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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1979 MW ₂	2001 10 13.26376	01 23 21.90	+05 21 20.5	18.6	704
								1979 MW ₂	2001 10 13.27951	01 23 21.20	+05 21 15.6	18.3	704
1937 UD	2001 10 14.33594	05 36 07.41	+28 25 56.4	17.9		704		1979 MW ₂	2001 10 13.29517	01 23 20.45	+05 21 10.2	18.2	704
1937 UD	2001 10 14.35172	05 36 07.79	+28 26 05.1	17.7		704		1979 MW ₂	2001 10 13.31107	01 23 19.73	+05 21 04.8	18.2	704
1937 UD	2001 10 14.36746	05 36 08.28	+28 26 14.7	17.7		704		1979 MW ₂	2001 10 14.19365	01 22 40.19	+05 15 56.6	17.4 R	699
1937 UD	2001 10 14.38324	05 36 08.71	+28 26 23.8	17.5		704		1979 MW ₂	2001 10 14.19839	01 22 39.93	+05 15 55.4		699
1937 UD	2001 10 14.39900	05 36 09.13	+28 26 33.1	17.6		704		1979 MW ₂	2001 10 14.20308	01 22 39.75	+05 15 53.3		699
1937 UD	2001 10 15.33274	05 36 35.88	+28 35 29.3	17.0		704		1979 MW ₂	2001 10 14.20776	01 22 39.52	+05 15 51.9		699
1937 UD	2001 10 15.34853	05 36 36.29	+28 35 38.5	17.4		704		1979 MW ₂	2001 10 16.25018	01 21 07.57	+05 04 07.1	17.4	704
1937 UD	2001 10 15.36429	05 36 36.65	+28 35 47.8	17.7		704		1979 MW ₂	2001 10 16.26590	01 21 06.83	+05 04 01.5	18.0	704
1937 UD	2001 10 15.38004	05 36 37.02	+28 35 57.2	17.7		704		1979 MW ₂	2001 10 16.28162	01 21 06.09	+05 03 56.2	18.1	704
1937 UD	2001 10 15.39582	05 36 37.40	+28 36 06.6	17.5		704		1979 MW ₂	2001 10 16.29735	01 21 05.35	+05 03 50.7	18.4	704
1955 RB ₁	2001 10 12.41487	00 37 03.45	+15 15 03.4	16.4		608		1979 MW ₂	2001 10 16.31309	01 21 04.60	+05 03 45.1	18.4	704
1955 RB ₁	2001 10 12.42536	00 37 02.96	+15 14 59.2	16.4		608		1979 MW ₄	2001 10 15.17449	23 33 56.59	-22 03 46.8	18.0	704
1955 RB ₁	2001 10 12.43607	00 37 02.47	+15 14 54.9	16.4		608		1979 MW ₄	2001 10 15.18998	23 33 56.10	-22 03 48.4	18.3	704
1955 RB ₁	2001 10 13.20536	00 36 29.67	+15 09 44.7	15.7 R		699		1979 MW ₄	2001 10 15.20542	23 33 55.63	-22 03 49.3	18.4	704
1955 RB ₁	2001 10 13.22886	00 36 28.60	+15 09 35.2			699		1979 MW ₄	2001 10 15.22111	23 33 55.10	-22 03 50.6	18.6	704
1955 RB ₁	2001 10 13.25227	00 36 27.53	+15 09 25.9			699		1979 MB ₅	2001 10 14.43744	04 52 08.41	+19 48 34.6	19.2 V	333
1955 RB ₁	2001 10 13.27568	00 36 26.47	+15 09 16.5			699		1979 MB ₅	2001 10 14.43951	04 52 08.40	+19 48 34.1	19.3 V	333
1955 RB ₁	2001 10 13.29724	00 36 25.51	+15 09 08.2	15.9		644		1979 MB ₅	2001 10 14.46465	04 52 08.13	+19 48 31.2	19.2 V	333
1955 RB ₁	2001 10 13.31850	00 36 24.54	+15 08 59.6	16.0		644		1979 MB ₅	2001 10 14.46675	04 52 08.18	+19 48 30.8	19.6 V	333
1955 RB ₁	2001 10 13.33962	00 36 23.57	+15 08 51.0	15.8		644		1979 MB ₅	2001 10 14.50096	04 52 07.83	+19 48 26.5	19.1 V	333
1968 OD ₁	2001 10 07.30138	01 18 18.30	+17 22 45.6	17.3		644		1979 MB ₅	2001 10 14.50307	04 52 07.87	+19 48 26.3	19.5 V	333
1968 OD ₁	2001 10 07.32199	01 18 17.14	+17 22 35.9	16.6		644		1979 MQ ₅	2001 10 13.30843	01 04 15.74	+19 56 08.7	18.4 R	699
1968 OD ₁	2001 10 07.34246	01 18 16.00	+17 22 25.9	17.5		644		1979 MQ ₅	2001 10 13.33275	01 04 14.59	+19 56 00.2		699
1968 OD ₁	2001 10 14.24685	01 12 06.74	+16 21 59.8	17.3		704		1979 MQ ₅	2001 10 13.35710	01 04 13.40	+19 55 51.3		699
1968 OD ₁	2001 10 14.26255	01 12 05.85	+16 21 50.9	17.2		704		1979 MQ ₅	2001 10 13.38742	01 04 11.92	+19 55 40.3		699
1968 OD ₁	2001 10 14.27823	01 12 04.95	+16 21 42.0	17.2		704		1979 MT ₆	2001 10 13.28574	01 07 01.98	+24 40 32.2	18.7 R	699
1968 OD ₁	2001 10 14.29442	01 12 04.03	+16 21 33.0	17.0		704		1979 MT ₆	2001 10 13.31001	01 07 00.61	+24 40 24.8		699
1968 OD ₁	2001 10 14.31007	01 12 03.14	+16 21 23.9	17.2		704		1979 MT ₆	2001 10 13.33431	01 06 59.17	+24 40 16.0		699
1972 RE	2001 10 11.11846	20 40 07.87	-06 17 21.2	19.1		704		1979 MT ₆	2001 10 13.35868	01 06 57.88	+24 40 07.3		699
1972 RE	2001 10 11.13476	20 40 08.69	-06 17 34.0	18.8		704		1979 MG ₈	2001 10 15.17144	23 13 46.40	-22 58 21.5	19.4	704
1972 RE	2001 10 11.15101	20 40 09.38	-06 17 47.2	18.9		704		1979 MG ₈	2001 10 15.18758	23 13 46.01	-22 58 23.2	18.8	704
1972 RE	2001 10 11.16734	20 40 10.15	-06 18 00.6	18.6		704		1979 MG ₈	2001 10 15.20301	23 13 45.73	-22 58 24.9	19.2	704
1975 ST ₁	2001 10 13.39527	04 49 29.77	+11 58 56.0	18.5 R		699		1979 OZ ₁₀	2001 09 30.12458	21 03 41.31	+09 11 20.3	19.3	644
1975 ST ₁	2001 10 13.42027	04 49 29.66	+11 58 47.8			699		1979 OZ ₁₀	2001 09 30.14566	21 03 41.26	+09 11 16.9	19.0	644
1975 ST ₁	2001 10 13.44530	04 49 29.50	+11 58 41.2			699		1979 OZ ₁₀	2001 09 30.16844	21 03 41.26	+09 11 13.5	18.9	644
1975 ST ₁	2001 10 13.47024	04 49 29.35	+11 58 33.2			699		1979 QD ₂	2001 10 06.20983	00 58 49.31	+05 42 19.2	18.0	704
1978 NN	2001 10 16.09040	19 40 42.39	-01 24 02.7	18.1		704		1979 QD ₂	2001 10 06.22533	00 58 48.56	+05 42 15.9	17.8	704
1978 NN	2001 10 16.12380	19 40 43.80	-01 23 55.8	18.5		704		1979 QD ₂	2001 10 06.24082	00 58 47.79	+05 42 12.3	18.0	704
1978 NN	2001 10 16.14167	19 40 44.55	-01 23 52.6	18.4		704		1979 QD ₂	2001 10 12.19084	00 54 07.48	+05 16 34.6	18.0 R	649
1978 NN	2001 10 16.15896	19 40 45.21	-01 23 47.7	18.6		704		1979 QD ₂	2001 10 12.19546	00 54 07.28	+05 16 32.7	18.1 R	649
1978 RN ₅	2001 10 15.40941	08 26 02.79	+30 49 25.9	19.1		704		1979 QD ₂	2001 10 12.20564	00 54 06.79	+05 16 30.0	17.9 R	649
1978 RN ₅	2001 10 15.42517	08 26 04.03	+30 49 25.3	18.9		704		1979 QD ₂	2001 10 13.21011	00 53 20.36	+05 12 16.0	18.2 R	699
1978 RN ₅	2001 10 15.44095	08 26 05.24	+30 49 24.6	19.2		704		1979 QD ₂	2001 10 13.23355	00 53 19.26	+05 12 09.6		699
1978 RN ₅	2001 10 15.45675	08 26 06.49	+30 49 23.8	19.1		704		1979 QD ₂	2001 10 13.24508	00 53 18.70	+05 12 07.3	18.8	704
1978 RN ₅	2001 10 15.47265	08 26 07.72	+30 49 23.0	19.3		704		1979 QD ₂	2001 10 13.25695	00 53 18.15	+05 12 04.1		699
1978 RB ₁₀	2001 10 14.33293	05 03 12.49	+29 45 01.2	19.4		704		1979 QD ₂	2001 10 13.26072	00 53 18.01	+05 12 02.8	19.1	704
1978 RB ₁₀	2001 10 14.34888	05 03 12.58	+29 45 04.5	19.6		704		1979 QD ₂	2001 10 13.27646	00 53 17.24	+05 11 58.9	19.1	704
1978 RB ₁₀	2001 10 14.36463	05 03 12.64	+29 45 08.1	19.7		704		1979 QD ₂	2001 10 13.28038	00 53 17.09	+05 11 57.2		699
1978 RB ₁₀	2001 10 14.38041	05 03 12.70	+29 45 12.3	19.2		704		1979 QD ₂	2001 10 13.29211	00 53 16.46	+05 11 55.0	19.0	704
1978 RB ₁₀	2001 10 14.39616	05 03 12.77	+29 45 16.4	19.5		704		1979 QD ₂	2001 10 13.30801	00 53 15.68	+05 11 51.2	18.6	704
1978 RB ₁₀	2001 10 15.33014	05 03 18.18	+29 48 44.3	19.1		704		1979 QD ₂	2001 10 14.35981	00 52 27.31	+05 07 26.9	18.0 R	649
1978 RB ₁₀	2001 10 15.34593	05 03 18.26	+29 48 48.8	20.0		704		1979 QD ₂	2001 10 14.36441	00 52 27.11	+05 07 25.6	18.2 R	649
1978 RB ₁₀	2001 10 15.36169	05 03 18.27	+29 48 52.3	19.8		704		1979 QD ₂	2001 10 14.37292	00 52 26.70	+05 07 23.5	18.2 R	649
1978 RB ₁₀	2001 10 15.39322	05 03 18.33	+29 48 59.3	19.2		704		1979 QD ₂	2001 10 16.24714	00 51 02.40	+04 59 41.5	18.3	704
1978 SX ₂	2001 10 13.34894	00 50 03.29	+22 12 02.8	15.9		644		1979 QD ₂	2001 10 16.26286	00 51 01.68	+04 59 37.8	18.9	704
1978 SX ₂	2001 10 13.36935	00 50 02.05	+22 12 01.9	15.8		644		1979 QD ₂	2001 10 16.27858	00 51 01.03	+04 59 34.7	19.3	704
1978 SX ₂	2001 10 13.38961	00 50 00.82	+22 12 01.2	15.8		644		1979 QD ₂	2001 10 16.29430	00 51 00.17	+04 59 30.1	19.3	704
1978 SA ₈	2001 10 13.40800	06 24 50.80	+21 17 59.2	18.3		704		1979 QD ₂	2001 10 16.31005	00 50 59.50	+04 59 25.8	18.4	704
1978 SA ₈	2001 10 13.4												

1980 UQ ₁	2001 10 14.26447	01 32 45.13	+18 02 26.1	17.5	704	1981 ER ₉	2001 10 13.38197	01 54 56.38	+19 10 57.5	699
1980 UQ ₁	2001 10 14.28027	01 32 44.25	+18 02 20.0	18.0	704	1981 ER ₉	2001 10 15.25539	01 53 32.11	+19 04 27.5	19.4 V 333
1980 UQ ₁	2001 10 14.29633	01 32 43.34	+18 02 13.6	17.9	704	1981 ER ₉	2001 10 15.27743	01 53 31.06	+19 04 23.1	19.3 V 333
1980 UQ ₁	2001 10 14.31199	01 32 42.46	+18 02 07.4	17.8	704	1981 ER ₉	2001 10 15.29934	01 53 30.19	+19 04 18.6	19.8 V 333
1980 US ₁	2001 10 07.29905	01 21 18.75	+10 34 30.9	17.1	644	1981 EP ₁₀	2001 10 13.30373	01 39 55.56	+20 15 41.5	18.8 R 699
1980 US ₁	2001 10 07.31966	01 21 17.53	+10 34 30.2	16.5	644	1981 EP ₁₀	2001 10 13.32805	01 39 54.07	+20 15 34.9	699
1980 US ₁	2001 10 07.34010	01 21 16.32	+10 34 29.6	17.9	644	1981 EP ₁₀	2001 10 13.35237	01 39 52.56	+20 15 28.6	699
1980 US ₁	2001 10 12.25975	01 16 35.65	+10 30 21.1	16.2 R	699	1981 EP ₁₀	2001 10 13.38276	01 39 50.65	+20 15 19.8	699
1980 US ₁	2001 10 12.28310	01 16 34.19	+10 30 19.5		699	1981 EP ₁₀	2001 10 14.24988	01 38 58.79	+20 11 38.2	19.1 704
1980 US ₁	2001 10 12.30650	01 16 32.76	+10 30 18.2		699	1981 EP ₁₀	2001 10 14.26558	01 38 57.80	+20 11 34.1	19.5 704
1980 US ₁	2001 10 12.33002	01 16 31.33	+10 30 16.7		699	1981 EP ₁₀	2001 10 14.28179	01 38 56.81	+20 11 30.1	19.7 704
1980 US ₁	2001 10 13.24733	01 15 38.36	+10 29 18.7	16.7	704	1981 EP ₁₀	2001 10 14.29745	01 38 55.82	+20 11 26.1	19.4 704
1980 US ₁	2001 10 13.26297	01 15 37.40	+10 29 18.1	17.1	704	1981 EP ₁₀	2001 10 14.31310	01 38 54.84	+20 11 22.0	19.5 704
1980 US ₁	2001 10 13.27872	01 15 36.42	+10 29 16.7	16.9	704	1981 ES ₁₀	2001 08 28.33350	01 39 21.26	+16 04 45.2	19.1 R 699
1980 US ₁	2001 10 13.29437	01 15 35.44	+10 29 15.7	17.0	704	1981 ES ₁₀	2001 08 28.36010	01 39 21.29	+16 04 48.4	699
1980 US ₁	2001 10 13.31027	01 15 34.48	+10 29 14.4	16.8	704	1981 ES ₁₀	2001 08 28.38674	01 39 21.40	+16 04 52.8	699
1980 US ₁	2001 10 15.24009	01 13 43.03	+10 27 00.6	17.0	704	1981 ES ₁₀	2001 08 28.41344	01 39 21.54	+16 04 58.0	699
1980 US ₁	2001 10 15.25631	01 13 42.04	+10 26 59.4	17.4	704	1981 ES ₁₀	2001 10 07.30024	01 20 45.95	+15 16 27.3	19.1 644
1980 US ₁	2001 10 15.27210	01 13 41.06	+10 26 58.4	17.5	704	1981 ES ₁₀	2001 10 07.32084	01 20 44.78	+15 16 20.8	18.3 644
1980 US ₁	2001 10 15.28816	01 13 40.06	+10 26 56.9	17.8	704	1981 ES ₁₀	2001 10 07.34129	01 20 43.61	+15 16 14.5	18.9 644
1980 US ₁	2001 10 15.30418	01 13 39.08	+10 26 55.9	17.8	704	1981 ES ₁₀	2001 10 12.25898	01 16 08.66	+14 48 59.1	18.0 R 699
1981 DT ₁	2001 10 14.17764	00 30 07.39	+12 31 54.4	19.1	704	1981 ES ₁₀	2001 10 12.28233	01 16 07.26	+14 48 50.6	699
1981 DT ₁	2001 10 14.19336	00 30 06.65	+12 31 47.4	19.5	704	1981 ES ₁₀	2001 10 12.30572	01 16 05.92	+14 48 42.7	699
1981 DT ₁	2001 10 14.20909	00 30 06.02	+12 31 41.8	19.7	704	1981 ES ₁₀	2001 10 12.32923	01 16 04.47	+14 48 34.2	699
1981 DT ₁	2001 10 14.22485	00 30 05.26	+12 31 35.4	19.6	704	1981 ES ₁₀	2001 10 14.24742	01 14 15.24	+14 37 02.3	18.9 704
1981 DT ₁	2001 10 14.24062	00 30 04.51	+12 31 29.4	19.3	704	1981 ES ₁₀	2001 10 14.26311	01 14 14.28	+14 36 57.2	19.3 704
1981 DC ₃	2001 10 14.17741	00 23 05.39	+11 31 50.9	19.7	704	1981 ES ₁₀	2001 10 14.27879	01 14 13.37	+14 36 51.2	19.0 704
1981 DC ₃	2001 10 14.19314	00 23 04.58	+11 31 44.7	19.5	704	1981 ES ₁₀	2001 10 14.29498	01 14 12.36	+14 36 45.4	19.2 704
1981 DC ₃	2001 10 14.22463	00 23 02.99	+11 31 31.0	19.7	704	1981 ES ₁₀	2001 10 14.31064	01 14 11.44	+14 36 39.9	18.9 704
1981 DC ₃	2001 10 14.24040	00 23 02.12	+11 31 24.3	19.9	704	1981 ES ₁₀	2001 10 14.82168	01 13 42.62	+14 33 26.3	17.9 R 596
1981 EX	2001 10 09.38233	03 20 30.64	+32 05 05.8	18.5	704	1981 ES ₁₀	2001 10 14.83564	01 13 41.83	+14 33 21.4	17.8 R 596
1981 EX	2001 10 09.39716	03 20 30.08	+32 05 08.7	19.1	704	1981 ES ₁₀	2001 10 14.84953	01 13 41.06	+14 33 15.3	17.9 R 596
1981 EX	2001 10 09.41200	03 20 29.48	+32 05 13.4	19.3	704	1981 EX ₁₂	2001 10 11.41930	01 06 42.53	+10 03 38.7	18.3 644
1981 EX	2001 10 09.42684	03 20 28.84	+32 05 14.3	19.1	704	1981 EX ₁₂	2001 10 11.44029	01 06 41.51	+10 03 27.5	18.7 644
1981 EX	2001 10 09.44227	03 20 28.30	+32 05 17.8	19.5	704	1981 EX ₁₂	2001 10 11.46128	01 06 40.52	+10 03 16.8	18.5 644
1981 EX	2001 10 15.32226	03 16 25.50	+32 22 07.9	18.9	704	1981 EX ₁₂	2001 10 12.27376	01 06 03.26	+09 56 14.6	18.4 R 699
1981 EX	2001 10 15.33803	03 16 24.78	+32 22 10.6	18.9	704	1981 EX ₁₂	2001 10 12.29714	01 06 02.06	+09 56 03.5	699
1981 EX	2001 10 15.35380	03 16 24.03	+32 22 13.4	19.4	704	1981 EX ₁₂	2001 10 12.32062	01 06 00.91	+09 55 51.5	699
1981 EX	2001 10 15.36956	03 16 23.28	+32 22 15.6	18.9	704	1981 EX ₁₂	2001 10 12.34414	01 05 59.83	+09 55 39.0	699
1981 EX	2001 10 15.38534	03 16 22.54	+32 22 18.2	18.9	704	1981 EX ₁₂	2001 10 14.19128	01 04 34.82	+09 39 39.5	18.2 R 699
1981 EK ₂	2001 10 13.36700	01 25 16.77	+20 04 57.6	18.7	644	1981 EX ₁₂	2001 10 14.19601	01 04 34.54	+09 39 36.7	699
1981 EK ₂	2001 10 13.38727	01 25 15.68	+20 04 50.1	18.5	644	1981 EX ₁₂	2001 10 14.20075	01 04 34.32	+09 39 33.8	699
1981 EK ₂	2001 10 13.40752	01 25 14.62	+20 04 42.3	18.8	644	1981 EX ₁₂	2001 10 14.20541	01 04 34.10	+09 39 31.4	699
1981 EK ₂	2001 10 15.24339	01 23 40.40	+19 53 02.9	18.8	704	1981 ED ₁₃	2001 07 29.30302	21 56 02.82	-12 15 14.9	19.6 644
1981 EK ₂	2001 10 15.25954	01 23 39.55	+19 52 56.4	19.0	704	1981 ED ₁₃	2001 07 29.31343	21 56 02.35	-12 15 16.1	19.9 644
1981 EK ₂	2001 10 15.27557	01 23 38.74	+19 52 49.5	18.6	704	1981 ED ₁₃	2001 07 29.32390	21 56 01.83	-12 15 17.2	20.6 644
1981 EK ₂	2001 10 15.29137	01 23 37.88	+19 52 44.1	18.6	704	1981 ED ₁₃	2001 08 24.19763	21 33 35.07	-13 12 43.7	19.1 R 699
1981 EK ₂	2001 10 15.30743	01 23 37.02	+19 52 37.7	18.5	704	1981 ED ₁₃	2001 08 24.22347	21 33 33.67	-13 12 48.5	699
1981 EQ ₂	2001 10 12.34896	03 24 08.43	+26 24 45.7	18.4 R	699	1981 ED ₁₃	2001 08 24.24942	21 33 32.26	-13 12 50.9	699
1981 EQ ₂	2001 10 12.37098	03 24 07.65	+26 24 44.5		699	1981 ED ₁₃	2001 08 24.27511	21 33 30.77	-13 12 54.6	699
1981 EQ ₂	2001 10 12.39281	03 24 06.77	+26 24 43.0		699	1981 EN ₁₄	2001 10 14.25742	02 57 40.96	+19 32 36.8	19.7 704
1981 EQ ₂	2001 10 12.40348	03 24 06.37	+26 24 42.3		699	1981 EN ₁₄	2001 10 14.28928	02 57 39.48	+19 32 32.7	19.8 704
1981 EQ ₂	2001 10 14.32347	03 22 55.78	+26 22 01.5	18.2	704	1981 EN ₁₄	2001 10 14.30494	02 57 38.77	+19 32 29.7	19.6 704
1981 EQ ₂	2001 10 14.33944	03 22 55.13	+26 22 00.2	18.8	704	1981 EN ₁₄	2001 10 14.32059	02 57 37.98	+19 32 27.6	19.8 704
1981 EQ ₂	2001 10 14.35519	03 22 54.49	+26 21 58.6	19.2	704	1981 ET ₁₄	2001 10 14.32302	03 13 23.91	+20 40 55.4	19.5 704
1981 EQ ₂	2001 10 14.37095	03 22 53.86	+26 21 57.2	18.8	704	1981 ET ₁₄	2001 10 14.33899	03 13 23.39	+20 40 52.7	19.7 704
1981 EQ ₂	2001 10 14.38672	03 22 53.21	+26 21 55.9	19.0	704	1981 ET ₁₄	2001 10 14.35474	03 13 22.91	+20 40 51.9	19.5 704
1981 EJ ₃	2001 10 08.40960	05 01 00.30	+37 32 26.7	18.6	704	1981 ET ₁₄	2001 10 14.37050	03 13 22.34	+20 40 48.5	19.6 704
1981 EJ ₃	2001 10 08.42506	05 01 00.71	+37 32 32.0	18.7	704	1981 ET ₁₄	2001 10 14.38628	03 13 21.76	+20 40 47.7	19.6 704
1981 EJ ₃	2001 10 08.45626	05 01 01.65	+37 32 40.8	18.8	704	1981 EQ ₁₅	2001 10 13.44064	06 34 52.91	+20 14 56.2	19.3 704
1981 ES ₃	2001 10 14.41482	08 14 45.47	+26 30 58.9	18.6	704	1981 EQ ₁₅	2001 10 13.45680	06 34 54.01	+20 14 52.1	19.2 704
1981 ES ₃	2001 10 14.43059	08 14 46.69	+26 30 54.3	19.3	704	1981 EQ ₁₅	2001 10 13.47259	06 34 55.05	+20 14 49.2	19.5 704
1981 ES ₃	2001 10 14.44642	08 14 47.85	+26 30 50.1	19.7	704	1981 EU ₁₆	2001 10 14.25665	02 51 46.53	+24 29 02.1	19.5 704
1981 ES ₃	2001 10 14.46242	08 14 49.10	+26 30 45.7	18.8	704	1981 EU ₁₆	2001 10 14.27232	02 51 45.85	+24 29 03.2	19.6 704
1981 ES ₃	2001 10 14.47821	08 14 50.32	+26 30 40.6	18.8	704	1981 EU ₁₆	2001 10 14.28850	02 51 45.11	+24 29 03.3	19.2 704
1981 EE ₄	2001 10 14.32537	03 45 12.09	+25 41 09.3	19.3	704	1981 EU ₁₆	2001 10 14.30416	02 51 44.36	+24 29 03.8	19.8 704
1981 EE ₄	2001 10 14.34134	03 45 11.66	+25 41 07.8	20.2	704	1981 EU ₁₆	2001 10 14.31981	02 51 43.63	+24 29 03.9	19.4 704
1981 EE ₄	2001 10 14.35709	03 45 11.13	+25 41 05.7	19.4	704	1981 EE ₁₇	2001 10 15.41301	04 43 05.23	-13 24 56.2	19.5 704
1981 EE ₄	2001 10 14.37285	03 45 10.75	+25 41 04.2	19.8	704	1981 EE ₁₇	2001 10 15.42860	04 43 05.10	-13 25 13.6	19.5 704
1981 EE ₄	2001 10 14.38862	03 45 10.30	+25 41 02.5	19.4	704	1981 EE ₁₇	2001 10 15.45982	04 43 04.83	-13 25 52.5	19.0 704
1981 EQ ₅	2001 10 14.16514	22 29 45.70	-02 25 15.4	18.9	704	1981 EG ₁₇	2001 10 12.46259	02 32 13.06	-01 16 33.4	19.1 608
1981 EQ ₅	2001 10 14.18084	22 29 45.34	-02 25 20.1	19.7	704	1981 EG ₁₇	2001 10 12.47341	02 32 12.63	-01 16 40.2	19.4 608
1981 EQ ₅	2001 10 14.19657	22 29 44.98	-02 25 23							

1981 ES ₂₅	2001 10 13.37484	03 38 22.56	+20 37 44.4	19.0	704	1981 EO ₃₇	2001 10 11.40625	00 41 24.63	+05 26 34.0	17.3	644
1981 ES ₂₅	2001 10 13.39064	03 38 21.96	+20 37 44.1	18.9	704	1981 EO ₃₇	2001 10 13.19497	00 39 59.57	+05 12 06.7	18.4	704
1981 ER ₂₆	2001 10 15.39797	05 55 17.68	+31 51 26.4	19.6	704	1981 EO ₃₇	2001 10 13.20931	00 39 58.93	+05 12 00.1	17.5 R	699
1981 ER ₂₆	2001 10 15.41372	05 55 18.05	+31 51 31.8	19.5	704	1981 EO ₃₇	2001 10 13.21086	00 39 58.77	+05 11 59.3	18.3	704
1981 ER ₂₆	2001 10 15.42948	05 55 18.43	+31 51 36.4	20.2	704	1981 EO ₃₇	2001 10 13.22674	00 39 58.01	+05 11 51.8	18.1	704
1981 ER ₂₆	2001 10 15.46107	05 55 19.18	+31 51 44.2	19.6	704	1981 EO ₃₇	2001 10 13.23276	00 39 57.74	+05 11 48.4		699
1981 EL ₂₉	2001 10 11.48361	02 02 50.77	+10 31 58.8	19.8	644	1981 EO ₃₇	2001 10 13.24260	00 39 57.22	+05 11 44.5	18.1	704
1981 EL ₂₉	2001 10 11.50617	02 02 49.58	+10 31 48.9	19.8	644	1981 EO ₃₇	2001 10 13.25618	00 39 56.54	+05 11 37.1		699
1981 EL ₂₉	2001 10 11.52982	02 02 48.31	+10 31 38.4	20.0	644	1981 EO ₃₇	2001 10 13.27960	00 39 55.37	+05 11 25.9		699
1981 EL ₂₉	2001 10 13.25185	02 01 18.51	+10 19 18.6	18.9	704	1981 EO ₃₇	2001 10 16.24613	00 37 38.50	+04 47 55.0	18.5	704
1981 EL ₂₉	2001 10 13.28325	02 01 16.74	+10 19 04.3	18.8	704	1981 EO ₃₇	2001 10 16.26185	00 37 37.78	+04 47 47.8	18.5	704
1981 EL ₂₉	2001 10 13.29914	02 01 15.96	+10 18 58.4	19.8	704	1981 EO ₃₇	2001 10 16.27757	00 37 37.03	+04 47 40.2	18.6	704
1981 EL ₂₉	2001 10 13.31483	02 01 15.03	+10 18 49.9	19.6	704	1981 EO ₃₇	2001 10 16.29329	00 37 36.30	+04 47 32.7	18.5	704
1981 EL ₂₉	2001 10 14.24083	02 00 25.95	+10 12 08.9	18.6 R	699	1981 EO ₃₇	2001 10 16.30904	00 37 35.56	+04 47 25.2	18.4	704
1981 EL ₂₉	2001 10 14.26896	02 00 24.43	+10 11 55.8		699	1981 EU ₃₇	2001 10 13.29826	02 14 26.28	+19 24 57.0	18.7 R	699
1981 EL ₂₉	2001 10 14.29717	02 00 22.86	+10 11 44.1		699	1981 EU ₃₇	2001 10 13.32255	02 14 25.08	+19 24 50.9		699
1981 EL ₂₉	2001 10 14.32541	02 00 21.28	+10 11 31.6		699	1981 EU ₃₇	2001 10 13.34687	02 14 23.94	+19 24 44.5		699
1981 ER ₃₀	2001 08 16.39135	01 52 17.00	+12 47 41.3	19.0	704	1981 EU ₃₇	2001 10 13.37731	02 14 22.42	+19 24 36.8		699
1981 ER ₃₀	2001 08 16.40330	01 52 17.31	+12 47 42.6	19.1	704	1981 EU ₃₇	2001 10 14.25295	02 13 41.31	+19 20 49.0	19.4	704
1981 ER ₃₀	2001 08 16.41524	01 52 17.60	+12 47 44.8	19.0	704	1981 EU ₃₇	2001 10 14.26859	02 13 40.51	+19 20 44.1	19.6	704
1981 ER ₃₀	2001 08 28.35069	01 56 01.67	+13 04 40.6	18.5 R	699	1981 EU ₃₇	2001 10 14.28481	02 13 39.71	+19 20 40.7	19.8	704
1981 ER ₃₀	2001 08 28.37732	01 56 01.94	+13 04 42.7		699	1981 EU ₃₇	2001 10 14.30047	02 13 38.88	+19 20 35.9	19.6	704
1981 ER ₃₀	2001 08 28.40401	01 56 02.20	+13 04 43.4		699	1981 EU ₃₇	2001 10 14.31611	02 13 38.16	+19 20 32.4	19.5	704
1981 ER ₃₀	2001 08 28.43076	01 56 02.39	+13 04 44.5		699	1981 EU ₃₇	2001 10 15.24326	02 12 53.57	+19 16 22.9	18.9	704
1981 ER ₃₀	2001 09 11.38495	01 55 46.36	+12 57 23.0	18.3 R	699	1981 EU ₃₇	2001 10 15.25941	02 12 52.81	+19 16 19.3	19.3	704
1981 ER ₃₀	2001 09 11.40542	01 55 46.08	+12 57 21.0		699	1981 EU ₃₇	2001 10 15.27544	02 12 52.04	+19 16 14.2	19.4	704
1981 ER ₃₀	2001 09 11.42594	01 55 45.72	+12 57 19.2		699	1981 EU ₃₇	2001 10 15.29123	02 12 51.21	+19 16 10.1	19.2	704
1981 ER ₃₀	2001 09 11.44653	01 55 45.42	+12 57 16.6		699	1981 EU ₃₇	2001 10 15.30730	02 12 50.43	+19 16 05.9	19.7	704
1981 ER ₃₀	2001 10 07.36635	01 42 16.89	+11 24 22.1	17.9	644	1981 EB ₃₈	2001 09 11.19048	23 58 17.94	+02 55 20.6	18.9 R	699
1981 ER ₃₀	2001 10 07.38762	01 42 15.88	+11 24 15.4	17.9	644	1981 EB ₃₈	2001 09 11.21639	23 58 16.59	+02 55 14.6		699
1981 ER ₃₀	2001 10 07.40890	01 42 14.85	+11 24 08.5	17.8	644	1981 EB ₃₈	2001 09 11.24238	23 58 15.28	+02 55 06.0		699
1981 ER ₃₀	2001 10 12.26130	01 38 23.33	+10 57 40.6	17.6 R	699	1981 EB ₃₈	2001 09 11.26815	23 58 14.06	+02 55 02.3		699
1981 ER ₃₀	2001 10 12.28466	01 38 22.12	+10 57 32.9		699	1981 EB ₃₈	2001 09 22.25810	23 49 04.69	+02 09 33.7	19.1	704
1981 ER ₃₀	2001 10 12.30807	01 38 20.93	+10 57 24.4		699	1981 EB ₃₈	2001 09 22.27228	23 49 03.95	+02 09 29.4	19.5	704
1981 ER ₃₀	2001 10 12.33158	01 38 19.72	+10 57 17.1		699	1981 EB ₃₈	2001 09 22.28645	23 49 03.13	+02 09 26.3	19.3	704
1981 ER ₃₀	2001 10 13.24982	01 37 34.64	+10 52 04.6	17.7	704	1981 EB ₃₈	2001 09 22.30063	23 49 02.46	+02 09 22.3	19.6	704
1981 ER ₃₀	2001 10 13.26546	01 37 33.86	+10 51 59.6	18.1	704	1981 EL ₃₈	2001 10 06.38999	00 33 31.41	+03 52 38.6	18.8	644
1981 ER ₃₀	2001 10 13.28122	01 37 33.07	+10 51 54.5	18.1	704	1981 EL ₃₈	2001 10 06.40092	00 33 30.90	+03 52 32.1	18.9	644
1981 ER ₃₀	2001 10 13.29687	01 37 32.24	+10 51 49.5	18.0	704	1981 EL ₃₈	2001 10 06.41172	00 33 30.43	+03 52 26.0	18.8	644
1981 ER ₃₀	2001 10 13.31277	01 37 31.43	+10 51 43.9	17.8	704	1981 EL ₃₈	2001 10 11.35662	00 29 47.51	+03 05 18.2	18.8	644
1981 EP ₃₁	2001 10 11.43784	01 56 43.05	+12 42 29.4	17.8	644	1981 EL ₃₈	2001 10 11.37794	00 29 46.53	+03 05 05.9	18.9	644
1981 EP ₃₁	2001 10 11.45882	01 56 41.74	+12 42 25.6	17.8	644	1981 EL ₃₈	2001 10 11.39917	00 29 45.57	+03 04 53.9	18.8	644
1981 EP ₃₁	2001 10 11.47984	01 56 40.43	+12 42 21.7	17.8	644	1981 EL ₃₈	2001 10 13.17675	00 28 27.89	+02 48 10.5	18.8	704
1981 EP ₃₁	2001 10 12.26208	01 55 53.52	+12 39 59.4	17.7 R	699	1981 EL ₃₈	2001 10 13.19374	00 28 27.10	+02 48 01.0	19.2	704
1981 EP ₃₁	2001 10 12.28543	01 55 52.07	+12 39 54.6		699	1981 EL ₃₈	2001 10 13.20962	00 28 26.43	+02 47 52.3	19.1	704
1981 EP ₃₁	2001 10 12.30885	01 55 50.54	+12 39 50.3		699	1981 EL ₃₈	2001 10 13.21247	00 28 26.30	+02 47 51.6	18.5 R	699
1981 EP ₃₁	2001 10 12.33237	01 55 49.09	+12 39 46.0		699	1981 EL ₃₈	2001 10 13.22550	00 28 25.67	+02 47 43.6	19.1	704
1981 EP ₃₁	2001 10 13.25151	01 54 52.93	+12 36 54.8	18.1	704	1981 EL ₃₈	2001 10 13.23587	00 28 25.21	+02 47 38.8		699
1981 EP ₃₁	2001 10 13.26716	01 54 51.96	+12 36 52.2	18.2	704	1981 EL ₃₈	2001 10 13.24136	00 28 25.00	+02 47 34.1	19.2	704
1981 EP ₃₁	2001 10 13.28291	01 54 50.92	+12 36 49.2	18.1	704	1981 EL ₃₈	2001 10 13.25930	00 28 24.23	+02 47 24.9		699
1981 EP ₃₁	2001 10 13.29880	01 54 49.92	+12 36 46.5	18.0	704	1981 EL ₃₈	2001 10 13.28273	00 28 23.15	+02 47 12.4		699
1981 EP ₃₁	2001 10 13.31449	01 54 48.88	+12 36 44.0	18.3	704	1981 EL ₃₈	2001 10 15.15929	00 27 02.89	+02 29 46.8	18.7	704
1981 EF ₃₂	2001 10 14.09313	21 23 05.16	-05 10 51.8	19.6	704	1981 EL ₃₈	2001 10 15.17513	00 27 02.17	+02 29 38.4	19.2	704
1981 EF ₃₂	2001 10 14.14110	21 23 06.05	-05 10 53.4	19.9	704	1981 EL ₃₈	2001 10 15.19097	00 27 01.49	+02 29 29.7	19.0	704
1981 EF ₃₂	2001 10 14.15707	21 23 06.35	-05 10 53.6	19.9	704	1981 EL ₃₈	2001 10 15.20680	00 27 00.82	+02 29 22.0	19.1	704
1981 EK ₃₃	2001 08 23.27193	22 17 34.58	-04 57 12.5	18.9 R	699	1981 EL ₃₈	2001 10 15.22261	00 27 00.10	+02 29 12.8	19.1	704
1981 EK ₃₃	2001 08 23.29531	22 17 33.26	-04 57 16.4		699	1981 EL ₃₈	2001 10 16.24535	00 26 17.10	+02 19 50.8	19.1	704
1981 EK ₃₃	2001 08 23.31869	22 17 32.06	-04 57 21.2		699	1981 EL ₃₈	2001 10 16.26107	00 26 16.47	+02 19 41.6	19.5	704
1981 EK ₃₃	2001 08 23.34212	22 17 30.84	-04 57 25.4		699	1981 EL ₃₈	2001 10 16.27679	00 26 15.77	+02 19 32.9	18.9	704
1981 EK ₃₃	2001 09 06.14961	22 06 02.51	-05 45 04.9	19.6	644	1981 EL ₃₈	2001 10 16.29252	00 26 15.10	+02 19 24.3	19.2	704
1981 EK ₃₃	2001 09 06.17260	22 06 01.38	-05 45 09.3	19.4	644	1981 EL ₃₈	2001 10 16.30826	00 26 14.42	+02 19 16.2	19.0	704
1981 EK ₃₃	2001 09 06.19460	22 06 00.32	-05 45 14.5	19.6	644	1981 ET ₃₉	2001 10 11.24424	23 46 46.51	+01 53 37.8	19.3	644
1981 EK ₃₃	2001 09 12.27817	22 01 29.37	-06 06 27.6	19.8	704	1981 ET ₃₉	2001 10 11.26545	23 46 45.63	+01 53 33.7	19.3	644
1981 EK ₃₃	2001 09 12.29264	22 01 28.77	-06 06 30.3	20.6	704	1981 ET ₃₉	2001 10 11.28685	23 46 44.77	+01 53 28.8	19.0	644
1981 EK ₃₃	2001 09 12.30723	22 01 28.01	-06 06 35.0	20.3	704	1981 ET ₃₉	2001 10 13.17238	23 45 31.82	+01 46 45.5	19.3	704
1981 EK ₃₃	2001 09 12.32172	22 01 27.31	-06 06 37.5	20.2	704	1981 ET ₃₉	2001 10 13.18851	23 45 31.11	+01 46 42.4	19.6	704
1981 EM ₃₃	2001 10 08.32350	02 58 24.13	+35 09 57.3	17.2	704	1981 ET ₃₉	2001 10 13.20522	23 45 30.51	+01 46 39.4	19.8	704
1981 EM ₃₃	2001 10 08.33893	02 58 23.54	+35 10 02.2	17.7	704	1981 ET ₃₉	2001 10 13.22110	23 45 29.88	+01 46 36.2	19.4	704
1981 EM ₃₃	2001 10 08.35435	02 58 22.96	+35 10 07.0	17.7	704	1981 ET ₃₉	2001 10 13.23697	23 45 29.22	+01 46 31.9	19.3	704
1981 EM ₃₃	2001 10 08.36990	02 58 22.33	+35 10 12.1	17.5	704	1981 ET ₃₉	2001 10 16.24208	23 43 39.13	+01 36 19.6	19.1	704
1981 EM ₃₃	2001 10										

1981 EF ₄₂	2001 10 12.33237	01 51 20.17	+10 43 44.8	699	1986 RJ ₁	2001 10 14.34089	03 37 19.63	+27 23 01.0	17.7	704
1981 EF ₄₂	2001 10 13.25107	01 50 33.76	+10 39 50.6	704	1986 RJ ₁	2001 10 14.35664	03 37 19.04	+27 23 03.6	17.8	704
1981 EF ₄₂	2001 10 13.26671	01 50 33.09	+10 39 46.0	704	1986 RJ ₁	2001 10 14.37240	03 37 18.42	+27 23 06.0	17.8	704
1981 EF ₄₂	2001 10 13.28246	01 50 32.13	+10 39 41.1	704	1986 RJ ₁	2001 10 14.38817	03 37 17.79	+27 23 08.3	17.9	704
1981 EF ₄₂	2001 10 13.29814	01 50 31.35	+10 39 38.0	704	1986 RJ ₁	2001 10 16.12830	03 36 10.43	+27 26 42.7	16.9 R	046
1981 EF ₄₂	2001 10 13.31402	01 50 30.54	+10 39 34.7	704	1986 RJ ₁	2001 10 16.13013	03 36 10.33	+27 26 43.0		046
1981 EF ₄₆	2001 10 04.20614	22 27 25.78	-10 22 48.8	644	1986 RJ ₁	2001 10 16.13381	03 36 10.17	+27 26 43.4		046
1981 EF ₄₆	2001 10 04.22830	22 27 25.04	-10 22 47.6	644	1986 RJ ₁	2001 10 16.13544	03 36 10.10	+27 26 43.5		046
1981 EF ₄₆	2001 10 04.24978	22 27 24.27	-10 22 46.3	644	1986 RJ ₄	2001 10 06.41666	07 28 09.18	+52 12 15.8	17.9	704
1981 EF ₄₆	2001 10 11.11481	22 24 24.78	-10 10 58.0	644	1986 RJ ₄	2001 10 06.43223	07 28 11.57	+52 12 19.7	18.1	704
1981 EF ₄₆	2001 10 11.13599	22 24 24.33	-10 10 55.1	644	1986 RJ ₄	2001 10 06.44778	07 28 14.02	+52 12 23.7	18.2	704
1981 EF ₄₆	2001 10 11.15851	22 24 23.83	-10 10 52.1	644	1986 RJ ₄	2001 10 06.46334	07 28 16.42	+52 12 28.2	18.0	704
1981 EF ₄₆	2001 10 11.17923	22 24 23.32	-10 10 48.1	704	1986 RJ ₄	2001 10 06.47891	07 28 18.75	+52 12 32.4	18.0	704
1981 EF ₄₆	2001 10 11.19540	22 24 22.96	-10 10 46.3	704	1986 TS ₄	2001 10 15.40840	08 10 19.82	+31 59 20.1	19.6	704
1981 EF ₄₆	2001 10 11.21196	22 24 22.55	-10 10 44.8	704	1986 TS ₄	2001 10 15.43994	08 10 22.63	+31 59 20.0	20.0	704
1981 EF ₄₆	2001 10 11.22821	22 24 22.21	-10 10 42.3	704	1986 TS ₄	2001 10 15.45574	08 10 24.14	+31 59 19.6	19.6	704
1981 EF ₄₆	2001 10 11.24448	22 24 21.83	-10 10 39.4	704	1986 TS ₄	2001 10 15.47163	08 10 25.58	+31 59 18.9	19.9	704
1981 EF ₄₆	2001 10 13.16393	22 23 48.67	-10 05 59.5	704	1986 TB ₇	2001 10 16.12086	22 12 09.13	+03 22 47.2	18.1 R	683
1981 EF ₄₆	2001 10 13.17994	22 23 48.35	-10 05 57.5	704	1986 TB ₇	2001 10 16.13130	22 12 09.09	+03 22 42.3	18.1 R	683
1981 EF ₄₆	2001 10 13.19672	22 23 48.02	-10 05 55.3	704	1986 TB ₇	2001 10 16.14546	22 12 09.05	+03 22 38.1	18.2 R	683
1981 EF ₄₆	2001 10 13.21262	22 23 47.75	-10 05 52.1	704	1986 TB ₇	2001 10 16.16942	22 12 08.97	+03 22 31.5	18.2	704
1981 EF ₄₆	2001 10 13.22849	22 23 47.50	-10 05 48.4	704	1986 TB ₇	2001 10 16.18518	22 12 09.04	+03 22 25.3	18.4	704
1981 EJ ₄₈	2001 10 15.24708	00 51 50.42	+29 22 02.7	704	1986 TB ₇	2001 10 16.20096	22 12 09.00	+03 22 20.5	18.5	704
1981 EJ ₄₈	2001 10 15.26297	00 51 48.39	+29 22 21.4	704	1986 TB ₇	2001 10 16.21675	22 12 09.01	+03 22 15.3	19.0	704
1981 EJ ₄₈	2001 10 15.27884	00 51 46.34	+29 22 40.6	704	1986 TB ₇	2001 10 16.23253	22 12 08.98	+03 22 09.6	18.2	704
1981 EJ ₄₈	2001 10 15.29470	00 51 44.29	+29 22 58.8	704	1986 VZ	2001 10 14.41238	07 48 14.46	+27 02 46.0	19.0	704
1981 EJ ₄₈	2001 10 15.31056	00 51 42.26	+29 23 17.5	704	1986 VZ	2001 10 14.42824	07 48 15.59	+27 02 44.6	19.9	704
1981 SN	2001 10 13.40709	06 09 07.75	+19 58 03.5	704	1986 VZ	2001 10 14.46006	07 48 17.85	+27 02 44.7	19.4	704
1981 SN	2001 10 13.42290	06 09 08.34	+19 58 00.5	704	1986 VZ	2001 10 14.47585	07 48 18.96	+27 02 44.5	19.1	704
1981 SN	2001 10 13.43871	06 09 08.96	+19 57 57.3	704	1987 BU ₁	2001 10 13.41422	07 30 09.52	+20 28 53.3	19.2	704
1981 SN	2001 10 13.45487	06 09 09.57	+19 57 54.0	704	1987 BU ₁	2001 10 13.43003	07 30 11.17	+20 28 46.2	19.2	704
1981 SN	2001 10 13.47066	06 09 10.17	+19 57 50.5	704	1987 BU ₁	2001 10 13.44585	07 30 12.54	+20 28 40.8	19.3	704
1981 UX ₂₂	2001 10 11.26222	00 52 23.44	-08 09 06.7	704	1987 BU ₁	2001 10 13.46200	07 30 14.09	+20 28 36.6	19.2	704
1981 UX ₂₂	2001 10 11.27866	00 52 22.59	-08 09 08.0	704	1987 BU ₁	2001 10 13.47781	07 30 15.64	+20 28 31.9	19.7	704
1981 UX ₂₂	2001 10 11.29487	00 52 21.74	-08 09 09.9	704	1987 KG ₅	2001 10 16.41669	05 30 58.11	+04 24 08.7	19.3	704
1981 UX ₂₂	2001 10 11.31110	00 52 20.89	-08 09 11.3	704	1987 KG ₅	2001 10 16.43302	05 30 58.12	+04 24 03.2	18.9	704
1981 UX ₂₂	2001 10 11.32753	00 52 20.03	-08 09 13.1	704	1987 KG ₅	2001 10 16.44937	05 30 58.03	+04 23 58.5	18.9	704
1982 DU	2001 10 06.41766	06 44 07.56	+43 25 37.6	704	1987 KG ₅	2001 10 16.46578	05 30 57.96	+04 23 53.5	19.1	704
1982 DU	2001 10 06.44957	06 44 10.25	+43 25 47.8	704	1987 QY	2001 10 11.26834	00 17 22.89	-15 07 11.2	16.3	704
1982 DU	2001 10 06.46652	06 44 11.62	+43 25 53.0	704	1987 QY	2001 10 11.28404	00 17 22.51	-15 07 35.6	16.4	704
1982 DU	2001 10 06.48203	06 44 12.92	+43 25 57.6	704	1987 QY	2001 10 11.30075	00 17 22.13	-15 08 01.3	16.7	704
1983 QV	2001 10 13.39293	04 09 48.74	+13 09 17.9	18.6 R	1987 QY	2001 10 11.31618	00 17 21.78	-15 08 24.5	16.8	704
1983 QV	2001 10 13.41792	04 09 48.41	+13 09 12.2	699	1987 QY	2001 10 11.33171	00 17 21.43	-15 08 48.4	16.6	704
1983 QV	2001 10 13.44297	04 09 47.92	+13 09 05.1	699	1987 QF ₁	2001 10 13.43003	07 32 10.33	+19 28 38.7	19.3	704
1983 QV	2001 10 13.46790	04 09 47.39	+13 09 00.5	699	1987 QF ₁	2001 10 13.44585	07 32 11.09	+19 28 37.1	19.7	704
1983 VQ ₁	2001 10 14.40567	06 36 53.92	+28 12 21.7	17.3	1987 QF ₁	2001 10 13.46200	07 32 11.83	+19 28 33.8	19.7	704
1983 VQ ₁	2001 10 14.42152	06 36 55.30	+28 12 41.9	17.7	1987 SB ₃	2001 10 14.40982	07 23 50.50	+27 20 43.2	19.4	704
1983 VQ ₁	2001 10 14.43732	06 36 56.71	+28 13 02.4	19.4	1987 SB ₃	2001 10 14.42566	07 23 51.50	+27 20 44.5	19.6	704
1983 VQ ₁	2001 10 14.45313	06 36 58.14	+28 13 22.2	17.8	1987 SB ₃	2001 10 14.44149	07 23 52.57	+27 20 46.1	20.1	704
1983 VQ ₁	2001 10 14.46914	06 36 59.58	+28 13 42.2	17.6	1987 SB ₃	2001 10 14.45748	07 23 53.55	+27 20 46.9	20.1	704
1983 VQ ₁	2001 10 15.41652	06 38 26.20	+28 33 48.8	18.2	1987 SB ₃	2001 10 14.47328	07 23 54.63	+27 20 48.1	20.2	704
1983 VQ ₁	2001 10 15.44806	06 38 29.00	+28 34 29.2	18.2	1987 SP ₅	2001 10 14.41295	07 55 05.02	+27 53 17.9	19.2	704
1983 VQ ₁	2001 10 15.46387	06 38 30.40	+28 34 49.1	18.2	1987 SP ₅	2001 10 14.42880	07 55 06.92	+27 53 16.1	19.4	704
1984 A _{J1}	2001 10 14.25117	01 52 37.63	+19 33 08.2	17.4	1987 SP ₅	2001 10 14.44462	07 55 08.86	+27 53 15.0	19.7	704
1984 A _{J1}	2001 10 14.26681	01 52 36.61	+19 33 06.4	18.1	1987 SP ₅	2001 10 14.47642	07 55 12.65	+27 53 11.7	19.5	704
1984 A _{J1}	2001 10 14.28302	01 52 35.56	+19 33 04.7	18.1	1987 SX ₁₀	2001 10 14.40265	05 56 56.71	+28 04 56.2	19.3	704
1984 A _{J1}	2001 10 14.29868	01 52 34.56	+19 33 03.2	17.7	1987 SX ₁₀	2001 10 14.41849	05 56 57.13	+28 04 59.5	19.4	704
1984 A _{J1}	2001 10 14.31433	01 52 33.53	+19 33 01.4	17.4	1987 SX ₁₀	2001 10 14.43429	05 56 57.56	+28 05 04.9	19.6	704
1984 A _{J1}	2001 10 15.25403	01 51 34.96	+19 31 15.7	17.7 V	1987 SX ₁₀	2001 10 14.45010	05 56 58.00	+28 05 08.8	19.4	704
1984 A _{J1}	2001 10 15.27601	01 51 33.50	+19 31 12.7	17.9 V	1987 SX ₁₀	2001 10 14.46611	05 56 58.50	+28 05 13.4	19.2	704
1984 A _{J1}	2001 10 15.29796	01 51 32.12	+19 31 09.7	17.9 V	1987 SX ₁₀	2001 10 15.39819	05 57 26.82	+28 09 18.0	18.8	704
1984 A _{J1}	2001 10 16.29061	01 50 29.30	+19 29 09.2	17.9 V	1987 SX ₁₀	2001 10 15.41394	05 57 27.23	+28 09 22.5	19.3	704
1984 A _{J1}	2001 10 16.30994	01 50 27.96	+19 29 05.8	17.7 V	1987 SX ₁₀	2001 10 15.42970	05 57 27.67	+28 09 27.0	19.2	704
1984 A _{J1}	2001 10 16.32917	01 50 26.74	+19 29 03.5	17.9 V	1987 SX ₁₀	2001 10 15.44549	05 57 28.06	+28 09 31.1	19.3	704
1984 JK	2001 10 05.29508	23 48 15.47	-02 58 41.1	18.5	1987 SX ₁₀	2001 10 15.46129	05 57 28.52	+28 09 35.3	19.1	704
1984 JK	2001 10 05.31605	23 48 14.65	-02 58 48.6	17.9	1987 UE ₁	2001 10 06.32682	00 19 28.78	+08 07 13.8	16.4	644
1984 JK	2001 10 05.33687	23 48 13.81	-02 58 56.1	18.0	1987 UE ₁	2001 10 06.33909	00 19 28.35	+08 06 53.1	16.5	644
1984 JK	2001 10 06.18685	23 47 42.92	-03 03 59.2	18.7	1987 UE ₁	2001 10 06.35165	00 19 27.92	+08 06 32.0	16.3	644
1984 JK	2001 10 06.20230	23 47 42.31	-03 04 05.1	18.3	1987 UE ₁	2001 10 11.31090	00 17 00.01	+05 48 05.7	16.4	644
1984 JK	2001 10 06.21780	23 47 41.72	-03 04 10.6	18.5	1987 UE ₁	2001 10 11.33172	00 16 59.37	+05 47 31.0	16.5	644
1984 JK	2001 10 06.23329	23 47 41.26	-03 04 17.7	19.2	1987 UE ₁	2001 10 11.35421	00 16 58.67	+05 46 53.4	16.1	644
1984 JK	2001 10 13.17183	23 44 02.50	-03 40 19.0	18.8	1987 UE ₁	2001 10 13.19825	00 16 09.73	+04 56 01.1	16.1 R	699
1984 JK	2001 10 13.18796	23 44 02.03	-03 40 23.1	19.0	1987 UE ₁	2001 10 13.22186	00 16 09.06	+04 55 22.4		699
1984 JK	2001 10 13.20468	23 44 01.57	-03 40 27.8	18.8	1987 UE ₁	2001 10 13.24525	00 16 08.37	+04 54 43.8		699
1984 JK	2001 10 13.22055	23 44 01.04	-03 40 32.0	18.9	1987 UE ₁	2001 10 13.2				

1988 CC ₄	2001 10 12.32454	01 25 55.60	+16 59 41.1	699	1988 RE ₃	2001 09 13.27800	03 42 44.68	+34 18 18.2	916				
1988 CC ₄	2001 10 14.24832	01 24 26.91	+16 48 26.2	18.5	704	1988 RE ₃	2001 09 13.29204	03 42 45.20	+34 18 33.5	916			
1988 CC ₄	2001 10 14.26402	01 24 26.15	+16 48 21.0	18.9	704	1988 RE ₃	2001 10 06.35164	03 46 47.95	+41 57 46.0	17.6	704		
1988 CC ₄	2001 10 14.27983	01 24 25.43	+16 48 15.0	19.1	704	1988 RE ₃	2001 10 06.36776	03 46 47.63	+41 58 06.0	17.2	704		
1988 CC ₄	2001 10 14.29588	01 24 24.65	+16 48 09.7	19.0	704	1988 RE ₃	2001 10 06.38347	03 46 47.27	+41 58 25.1	17.2	704		
1988 CC ₄	2001 10 14.31154	01 24 23.93	+16 48 04.0	18.9	704	1988 RE ₃	2001 10 06.40068	03 46 46.91	+41 58 45.8	17.3	704		
1988 CF ₄	2001 10 11.10516	21 03 40.39	-04 50 18.0	19.0	704	1988 RE ₃	2001 10 11.83487	03 44 25.15	+43 47 58.6	16.7	V	151	
1988 CF ₄	2001 10 11.12148	21 03 40.63	-04 50 22.2	19.0	704	1988 RE ₃	2001 10 11.83705	03 44 25.09	+43 48 01.5	16.3	V	151	
1988 CF ₄	2001 10 11.13778	21 03 40.80	-04 50 25.9	18.9	704	1988 RE ₃	2001 10 11.83823	03 44 25.00	+43 48 02.3	16.4	V	151	
1988 CF ₄	2001 10 11.15405	21 03 41.12	-04 50 28.8	19.2	704	1988 RE ₃	2001 10 11.83959	03 44 24.99	+43 48 04.5	16.5	V	151	
1988 CF ₄	2001 10 11.17035	21 03 41.34	-04 50 33.1	19.1	704	1988 RE ₃	2001 10 11.84271	03 44 24.88	+43 48 07.9	16.8	V	151	
1988 CF ₄	2001 10 14.09163	21 04 34.72	-05 00 26.4	19.1	704	1988 RE ₃	2001 10 11.84966	03 44 24.64	+43 48 16.6	16.4	V	151	
1988 CF ₄	2001 10 14.10741	21 04 34.98	-05 00 29.7	18.4	R	699	1988 RO ₅	2001 10 03.26278	21 48 52.39	-09 11 33.5	18.5	644	
1988 CF ₄	2001 10 14.10763	21 04 35.01	-05 00 29.6	19.3	704	1988 RO ₅	2001 10 03.28352	21 48 51.91	-09 11 32.8	18.2	644		
1988 CF ₄	2001 10 14.12358	21 04 35.29	-05 00 33.2	19.5	704	1988 RO ₅	2001 10 03.30456	21 48 51.39	-09 11 31.4	19.0	644		
1988 CF ₄	2001 10 14.13398	21 04 35.46	-05 00 34.7	19.5	699	1988 RQ ₁₀	2001 10 10.38700	01 45 43.50	-00 55 03.5	19.7	644		
1988 CF ₄	2001 10 14.13960	21 04 35.66	-05 00 36.0	19.1	704	1988 RQ ₁₀	2001 10 10.40808	01 45 42.88	-00 55 08.8	19.5	644		
1988 CF ₄	2001 10 14.15558	21 04 35.94	-05 00 38.8	19.5	704	1988 RQ ₁₀	2001 10 10.42915	01 45 42.25	-00 55 14.1	19.9	644		
1988 CF ₄	2001 10 14.16061	21 04 35.89	-05 00 40.5	19.5	699	1988 RQ ₁₀	2001 10 16.26304	01 42 52.73	-01 18 51.2	18.7	704		
1988 CF ₄	2001 10 14.18737	21 04 36.46	-05 00 45.0	19.5	699	1988 RQ ₁₀	2001 10 16.27960	01 42 52.21	-01 18 56.4	19.0	704		
1988 CO ₄	2001 10 14.32526	03 45 25.45	+27 43 57.9	17.9	704	1988 RQ ₁₀	2001 10 16.29740	01 42 51.68	-01 19 00.0	19.0	704		
1988 CO ₄	2001 10 14.34123	03 45 24.96	+27 43 56.4	18.6	704	1988 RQ ₁₀	2001 10 16.32995	01 42 50.66	-01 19 07.3	19.6	704		
1988 CO ₄	2001 10 14.35698	03 45 24.45	+27 43 55.5	18.9	704	1988 RH ₁₁	2001 10 07.30375	01 25 36.35	+08 15 24.4	19.6	644		
1988 CO ₄	2001 10 14.37274	03 45 23.98	+27 43 54.1	18.8	704	1988 RH ₁₁	2001 10 07.32435	01 25 35.76	+08 15 20.6	19.7	644		
1988 CO ₄	2001 10 14.38851	03 45 23.51	+27 43 53.1	18.5	704	1988 RH ₁₁	2001 10 07.34490	01 25 35.11	+08 15 16.5	20.1	644		
1988 CH ₅	2001 10 14.16572	22 31 39.53	-00 36 07.7	19.4	704	1988 RH ₁₁	2001 10 12.26442	01 23 08.12	+07 59 30.4	19.1	R	699	
1988 CH ₅	2001 10 14.18142	22 31 39.23	-00 36 12.5	19.7	704	1988 RH ₁₁	2001 10 12.28778	01 23 07.43	+07 59 26.4	19.7	699		
1988 CH ₅	2001 10 14.19715	22 31 38.88	-00 36 16.5	20.0	704	1988 RH ₁₁	2001 10 12.31121	01 23 06.70	+07 59 21.4	19.7	699		
1988 CH ₅	2001 10 14.21289	22 31 38.55	-00 36 19.4	19.4	704	1988 RH ₁₁	2001 10 12.33472	01 23 06.00	+07 59 17.8	19.7	699		
1988 CH ₅	2001 10 14.22865	22 31 38.21	-00 36 23.8	20.1	704	1988 RH ₁₁	2001 10 13.26331	01 22 37.96	+07 56 17.5	19.6	704		
1988 CP ₅	2001 10 05.17933	22 53 41.71	+03 32 15.3	18.5	644	1988 RH ₁₁	2001 10 13.27906	01 22 37.42	+07 56 14.1	19.7	704		
1988 CP ₅	2001 10 05.19481	22 53 41.01	+03 32 07.2	18.4	644	1988 RH ₁₁	2001 10 13.29471	01 22 36.98	+07 56 11.7	19.6	704		
1988 CP ₅	2001 10 05.21588	22 53 40.34	+03 31 59.2	18.3	644	1988 RH ₁₁	2001 10 13.31061	01 22 36.49	+07 56 07.5	19.7	704		
1988 CP ₅	2001 10 14.16742	22 49 53.83	+02 37 38.7	18.1	704	1988 RH ₁₁	2001 10 14.39706	01 22 03.73	+07 52 37.5	19.7	V	291	
1988 CP ₅	2001 10 14.18312	22 49 53.47	+02 37 32.9	18.6	704	1988 RH ₁₁	2001 10 14.41766	01 22 03.11	+07 52 33.7	20.3	V	291	
1988 CP ₅	2001 10 14.19885	22 49 53.16	+02 37 27.5	18.7	704	1988 RH ₁₁	2001 10 14.45315	01 22 02.05	+07 52 26.6	19.7	V	291	
1988 CP ₅	2001 10 14.21460	22 49 52.83	+02 37 21.6	18.9	704	1988 RY ₁₁	1987 07 29.57778	20 47 31.96	-00 26 19.6		4	260	
1988 CP ₅	2001 10 14.23036	22 49 52.49	+02 37 16.5	19.1	704	1988 RY ₁₁	1987 07 29.63333	20 47 30.27	-00 26 32.1		4	260	
1988 CP ₅	2001 10 16.17281	22 49 17.42	+02 26 21.2	18.4	704	1988 RY ₁₁	2001 10 11.26549	01 28 54.97	-09 23 51.5	18.4	704		
1988 CP ₅	2001 10 16.18858	22 49 17.11	+02 26 15.4	18.7	704	1988 RY ₁₁	2001 10 11.28192	01 28 54.42	-09 23 58.6	18.7	704		
1988 CP ₅	2001 10 16.20436	22 49 16.82	+02 26 10.4	19.2	704	1988 RY ₁₁	2001 10 11.29814	01 28 53.95	-09 24 03.6	19.1	704		
1988 CP ₅	2001 10 16.22015	22 49 16.51	+02 26 04.3	19.2	704	1988 RY ₁₁	2001 10 11.31435	01 28 53.48	-09 24 10.0	18.5	704		
1988 CP ₅	2001 10 16.23593	22 49 16.22	+02 25 59.6	18.8	704	1988 RY ₁₁	2001 10 11.33078	01 28 53.05	-09 24 14.8	19.1	704		
1988 CH ₇	2001 10 11.12928	20 32 31.80	-13 13 31.0	18.5	704	1988 RG ₁₂	2001 10 01.14154	19 59 11.88	-27 29 50.1	19.3	644		
1988 CH ₇	2001 10 11.14467	20 32 32.20	-13 13 27.6	18.9	704	1988 RG ₁₂	2001 10 01.15167	19 59 12.38	-27 29 44.7	20.1	644		
1988 CH ₇	2001 10 11.15998	20 32 32.52	-13 13 25.7	18.8	704	1988 RG ₁₂	2001 10 01.16240	19 59 12.87	-27 29 39.2	19.8	644		
1988 CH ₇	2001 10 11.17699	20 32 32.95	-13 13 23.0	17.8	704	1988 RP ₁₂	2001 10 17.26610	01 55 36.71	+07 24 35.5	20.0	704		
1988 CH ₇	2001 10 14.08771	20 33 51.31	-13 04 46.8	18.6	704	1988 RP ₁₂	2001 10 17.28208	01 55 36.26	+07 24 32.2	19.9	704		
1988 CH ₇	2001 10 14.10371	20 33 51.75	-13 04 44.4	18.7	704	1988 RP ₁₂	2001 10 17.29806	01 55 35.70	+07 24 29.8	19.6	704		
1988 CH ₇	2001 10 14.11967	20 33 52.21	-13 04 42.5	19.1	704	1988 RP ₁₂	2001 10 17.31441	01 55 35.32	+07 24 27.1	20.1	704		
1988 CH ₇	2001 10 14.13567	20 33 52.69	-13 04 40.2	18.6	704	1988 RS ₁₂	2001 10 15.24009	01 14 30.20	+10 47 52.8	19.7	704		
1988 EX ₁	1992 01 31.09895	03 29 16.52	+22 49 01.1	20.5	V	691	1988 RS ₁₂	2001 10 15.25631	01 14 29.67	+10 47 49.2	19.4	704	
1988 EX ₁	1992 01 31.12390	03 29 16.95	+22 49 02.7		691	1988 RS ₁₂	2001 10 15.27210	01 14 29.25	+10 47 45.5	19.3	704		
1988 EX ₁	1992 01 31.14283	03 29 17.27	+22 49 03.6		691	1988 SM	2001 10 13.05091	04 40 21.67	+38 33 02.2		118		
1988 EX ₁	2001 08 16.34962	00 38 03.10	-00 47 59.6	19.4	704	1988 SM	2001 10 13.05407	04 40 21.54	+38 33 05.1		118		
1988 EX ₁	2001 08 16.36196	00 38 02.89	-00 48 01.9	19.6	704	1988 SM	2001 10 13.05718	04 40 21.44	+38 33 08.6		118		
1988 EX ₁	2001 08 16.39937	00 38 02.12	-00 48 06.1	19.9	704	1988 SV ₁	2001 10 03.89052	00 19 19.82	-12 50 09.2	17.1	R	938	
1988 EX ₁	2001 08 25.32016	00 34 42.56	-01 09 50.5	19.3	704	1988 SV ₁	2001 10 03.94877	00 19 17.13	-12 50 31.9	18.0	R	938	
1988 EX ₁	2001 08 25.33445	00 34 42.30	-01 09 52.8	20.0	704	1988 SV ₁	2001 10 03.97325	00 19 15.88	-12 50 40.5	17.4	R	938	
1988 EX ₁	2001 08 25.34886	00 34 41.94	-01 09 53.7	20.0	704	1988 SV ₁	2001 10 08.88609	00 15 33.437	-13 19 25.52	17.3	R	938	
1988 EX ₁	2001 08 25.36443	00 34 41.46	-01 09 57.6	19.7	704	1988 SV ₁	2001 10 08.91758	00 15 32.059	-13 19 35.14	16.9	R	938	
1988 EX ₁	2001 08 27.33970	00 33 45.85	-01 15 42.6	19.1	R	699	1988 SV ₁	2001 10 08.93861	00 15 31.109	-13 19 40.67	17.0	R	938
1988 EX ₁	2001 08 27.35930	00 33 45.22	-01 15 46.3		699	1988 SV ₁	2001 10 11.26769	00 13 50.34	-13 31 21.0	17.8	704		
1988 EX ₁	2001 08 27.37891	00 33 44.61	-01 15 49.9		699	1988 SV ₁	2001 10 11.28356	00 13 49.65	-13 31 25.6	17.9	704		
1988 EX ₁	2001 08 27.39855	00 33 44.01	-01 15 53.2		699	1988 SV ₁	2001 10 11.30028	00 13 48.87	-13 31 30.5	18.2	704		
1988 EX ₁	2001 09 11.29517	00 24 51.50	-02 07 24.4	18.2	R	699	1988 SV ₁	2001 10 11.31571	00 13 48.17	-13 31 35.3	18.3	704	
1988 EX ₁	2001 09 11.31862	00 24 50.53	-02 07 30.3		699	1988 SV ₁	2001 10 11.33123	00 13 47.51	-13 31 39.5	17.9	704		
1988 EX ₁	2001 09 11.34212	00 24 49.55	-02 07 35.3		699	1988 SA ₃	2001 10 13.48014	02 25 46.43	+28 02 03.6	19.0	644		
1988 EX ₁	2001 09 11.36568	00 24 48.54	-02 07 40.5		699	1988 SA ₃	2001 10 13.50597	02 25 45.49	+28 02 04.3	18.8	644		
1988 EX ₁	2001 09 18.36521	00 19 47.04	-02 34 42.2	18.6	R	699	1988 SA ₃	2001 10 13.53101	02 25 44.66</				

1989 CU ₂	2001 10 13.39137	03 45 52.81	+14 39 30.8	18.5 R	699	1989 SR ₄	2001 10 12.31906	01 04 29.13	+02 24 59.5	699
1989 CU ₂	2001 10 13.41636	03 45 52.26	+14 39 22.5		699	1989 SR ₄	2001 10 12.34258	01 04 27.82	+02 24 56.2	699
1989 CU ₂	2001 10 13.44142	03 45 51.73	+14 39 13.4		699	1989 SR ₄	2001 10 13.24157	01 03 37.81	+02 22 45.9	17.6
1989 CU ₂	2001 10 13.46635	03 45 51.14	+14 39 03.8		699	1989 SR ₄	2001 10 13.25805	01 03 36.84	+02 22 43.8	17.7
1989 CV ₂	2001 10 14.40758	06 50 14.60	+31 57 37.1	18.6	704	1989 SR ₄	2001 10 13.27357	01 03 35.94	+02 22 41.6	17.8
1989 CV ₂	2001 10 14.42342	06 50 15.58	+31 57 35.8	19.9	704	1989 SR ₄	2001 10 13.29080	01 03 34.92	+02 22 39.2	17.8
1989 CV ₂	2001 10 14.43925	06 50 16.41	+31 57 34.9	19.0	704	1989 SR ₄	2001 10 13.30623	01 03 34.00	+02 22 36.7	17.7
1989 CV ₂	2001 10 14.45525	06 50 17.30	+31 57 34.1	19.0	704	1989 SR ₄	2001 10 15.23865	01 01 46.73	+02 18 09.5	18.4
1989 CV ₂	2001 10 14.47104	06 50 18.21	+31 57 32.9	18.7	704	1989 SR ₄	2001 10 15.25455	01 01 45.81	+02 18 07.4	17.9
1989 CH ₃	2001 10 13.10803	22 34 26.45	+02 02 25.2	20.3	644	1989 SR ₄	2001 10 15.27043	01 01 44.89	+02 18 05.5	18.1
1989 CH ₃	2001 10 13.12904	22 34 25.95	+02 02 19.1	20.5	644	1989 SR ₄	2001 10 15.28628	01 01 43.96	+02 18 03.2	18.0
1989 CH ₃	2001 10 13.15119	22 34 25.49	+02 02 12.6	20.0	644	1989 SR ₄	2001 10 15.30213	01 01 43.03	+02 18 01.0	17.9
1989 CH ₃	2001 10 14.16595	22 34 04.84	+01 57 15.5	19.3	704	1989 SR ₄	2001 10 16.24861	01 00 51.04	+02 15 57.5	17.7
1989 CH ₃	2001 10 14.18164	22 34 04.51	+01 57 11.4	19.1	704	1989 SR ₄	2001 10 16.26433	01 00 50.11	+02 15 55.9	17.8
1989 CH ₃	2001 10 14.19737	22 34 04.19	+01 57 06.8	19.2	704	1989 SR ₄	2001 10 16.28005	01 00 49.22	+02 15 53.5	18.2
1989 CH ₃	2001 10 14.21312	22 34 03.88	+01 57 02.0	19.2	704	1989 SR ₄	2001 10 16.29578	01 00 48.31	+02 15 51.7	17.9
1989 CH ₃	2001 10 14.22888	22 34 03.52	+01 56 57.5	19.4	704	1989 SR ₄	2001 10 16.31152	01 00 47.41	+02 15 49.4	17.6
1989 CH ₃	2001 10 16.20311	22 33 28.00	+01 47 37.6	19.0	704	1989 SE ₅	2001 10 16.08014	20 01 31.46	-18 28 05.1	19.0
1989 CH ₃	2001 10 16.21891	22 33 27.77	+01 47 32.7	19.3	704	1989 SE ₅	2001 10 16.09612	20 01 32.83	-18 28 05.5	19.4
1989 CH ₃	2001 10 16.23469	22 33 27.44	+01 47 29.1	19.1	704	1989 SE ₅	2001 10 16.11281	20 01 34.35	-18 28 04.8	19.4
1989 CR ₅	2001 10 14.40612	06 35 07.06	+31 51 16.9	18.4	704	1989 SE ₅	2001 10 16.12955	20 01 35.70	-18 28 02.4	18.8
1989 CR ₅	2001 10 14.42197	06 35 07.75	+31 51 18.8	19.1	704	1989 SE ₅	2001 10 16.14549	20 01 37.07	-18 28 00.7	19.2
1989 CR ₅	2001 10 14.43777	06 35 08.43	+31 51 20.3	18.9	704	1989 SV ₅	2001 10 10.19407	22 43 01.60	-17 39 00.9	19.3
1989 CR ₅	2001 10 14.45358	06 35 09.11	+31 51 21.8	18.8	704	1989 SV ₅	2001 10 10.20449	22 43 01.29	-17 39 01.1	19.3
1989 CR ₅	2001 10 14.46959	06 35 09.80	+31 51 23.1	19.0	704	1989 SV ₅	2001 10 10.21519	22 43 00.94	-17 39 02.4	18.6
1989 CR ₅	2001 10 15.40100	06 35 51.40	+31 52 50.9	18.4	704	1989 SD ₈	2001 10 05.37035	00 11 39.90	+07 34 03.3	17.1
1989 CR ₅	2001 10 15.41675	06 35 52.06	+31 52 52.9	19.0	704	1989 SD ₈	2001 10 05.39161	00 11 38.72	+07 34 00.3	17.2
1989 CR ₅	2001 10 15.44829	06 35 53.39	+31 52 55.8	18.8	704	1989 SD ₈	2001 10 05.41270	00 11 37.56	+07 33 57.3	17.0
1989 CR ₅	2001 10 15.46410	06 35 54.10	+31 52 57.2	18.8	704	1989 SD ₈	2001 10 13.19197	00 05 15.97	+07 14 00.5	17.2 R
1989 GL	2001 10 13.48950	02 41 29.86	+27 50 31.8	18.6	644	1989 SD ₈	2001 10 13.21563	00 05 14.86	+07 13 56.8	699
1989 GL	2001 10 13.50469	02 41 28.78	+27 50 36.5	18.5	644	1989 SD ₈	2001 10 13.23900	00 05 13.71	+07 13 53.1	699
1989 GL	2001 10 13.52010	02 41 27.71	+27 50 41.7	18.7	644	1989 SD ₈	2001 10 13.26241	00 05 12.60	+07 13 49.4	699
1989 GL	2001 10 15.31945	02 39 22.15	+28 00 25.4	18.6	704	1989 SD ₈	2001 10 14.17519	00 04 32.27	+07 11 29.2	17.6
1989 GL	2001 10 15.33523	02 39 21.05	+28 00 29.9	18.7	704	1989 SD ₈	2001 10 14.19091	00 04 31.54	+07 11 26.9	17.8
1989 GL	2001 10 15.35100	02 39 19.87	+28 00 34.9	18.8	704	1989 SD ₈	2001 10 14.20664	00 04 30.81	+07 11 24.5	17.8
1989 GL	2001 10 15.36676	02 39 18.69	+28 00 39.7	18.8	704	1989 SD ₈	2001 10 14.22240	00 04 30.07	+07 11 22.0	18.0
1989 GL	2001 10 15.38254	02 39 17.55	+28 00 44.1	18.8	704	1989 SD ₈	2001 10 14.23817	00 04 29.31	+07 11 19.3	17.6
1989 GP ₂	2001 10 14.16595	22 36 55.60	+01 42 10.6	19.1	704	1989 SD ₈	2001 10 16.24354	00 03 04.27	+07 06 14.3	17.7
1989 GP ₂	2001 10 14.18164	22 36 55.36	+01 42 05.2	19.5	704	1989 SD ₈	2001 10 16.25925	00 03 03.58	+07 06 11.8	17.9
1989 GP ₂	2001 10 14.21312	22 36 54.84	+01 41 53.7	19.5	704	1989 SD ₈	2001 10 16.27497	00 03 02.88	+07 06 09.4	17.7
1989 GP ₂	2001 10 14.22888	22 36 54.58	+01 41 48.5	19.2	704	1989 SD ₈	2001 10 16.29070	00 03 02.20	+07 06 06.9	17.8
1989 GP ₂	2001 10 16.20311	22 36 28.15	+01 30 36.8	19.6	704	1989 SD ₈	2001 10 16.30644	00 03 01.52	+07 06 04.5	18.1
1989 GP ₂	2001 10 16.21891	22 36 27.96	+01 30 31.4	19.3	704	1989 TV	2001 10 11.10015	20 28 19.42	-07 32 27.7	18.4
1989 GP ₂	2001 10 16.23469	22 36 27.74	+01 30 26.5	19.5	704	1989 TV	2001 10 11.11646	20 28 20.50	-07 32 37.3	18.7
1989 GY ₅	2001 10 13.20615	00 43 40.72	+12 14 49.7	17.7 R	699	1989 TV	2001 10 11.13277	20 28 21.49	-07 32 46.9	18.8
1989 GY ₅	2001 10 13.22965	00 43 39.67	+12 14 39.2		699	1989 TV	2001 10 11.14903	20 28 22.43	-07 32 57.3	19.0
1989 GY ₅	2001 10 13.25305	00 43 38.60	+12 14 29.1		699	1989 TV	2001 10 14.08804	20 31 40.13	-07 59 09.6	18.4
1989 GY ₅	2001 10 13.27646	00 43 37.55	+12 14 18.9		699	1989 TV	2001 10 14.10405	20 31 41.18	-07 59 18.0	18.6
1989 GY ₅	2001 10 14.17920	00 42 58.79	+12 07 47.1	18.0	704	1989 TV	2001 10 14.12000	20 31 42.27	-07 59 26.3	18.1
1989 GY ₅	2001 10 14.19493	00 42 58.10	+12 07 40.1	18.4	704	1989 TV	2001 10 14.13601	20 31 43.36	-07 59 34.1	18.3
1989 GY ₅	2001 10 14.21066	00 42 57.41	+12 07 33.7	18.4	704	1989 TV	2001 10 14.15200	20 31 44.45	-07 59 42.6	18.3
1989 GY ₅	2001 10 14.22642	00 42 56.72	+12 07 26.5	18.3	704	1989 UO ₂	2001 10 06.33154	00 19 56.62	+07 30 24.6	16.3
1989 GY ₅	2001 10 14.24219	00 42 56.02	+12 07 19.8	18.1	704	1989 UO ₂	2001 10 06.34162	00 19 56.27	+07 30 18.4	16.3
1989 LH	2001 10 12.25431	01 32 46.35	+15 47 17.4	18.0 R	699	1989 UO ₂	2001 10 06.35397	00 19 55.85	+07 30 10.6	16.4
1989 LH	2001 10 12.27765	01 32 45.02	+15 47 06.1		699	1989 UO ₂	2001 10 11.31090	00 17 32.42	+06 38 27.9	16.0
1989 LH	2001 10 12.30104	01 32 43.72	+15 46 54.6		699	1989 UO ₂	2001 10 11.33172	00 17 31.79	+06 38 14.9	16.0
1989 LH	2001 10 12.32454	01 32 42.36	+15 46 43.2		699	1989 UO ₂	2001 10 11.35421	00 17 31.10	+06 38 01.0	16.1
1989 LH	2001 10 14.24899	01 30 56.42	+15 30 57.4	18.2	704	1989 UO ₂	2001 10 13.19825	00 16 44.16	+06 19 05.9	16.5 R
1989 LH	2001 10 14.26468	01 30 55.54	+15 30 49.3	18.9	704	1989 UO ₂	2001 10 13.22186	00 16 43.47	+06 18 51.6	699
1989 LH	2001 10 14.28049	01 30 54.67	+15 30 41.7	18.7	704	1989 UO ₂	2001 10 13.24525	00 16 42.81	+06 18 37.5	699
1989 LH	2001 10 14.29655	01 30 53.70	+15 30 33.7	19.0	704	1989 UO ₂	2001 10 13.26865	00 16 42.16	+06 18 22.8	699
1989 LH	2001 10 14.31221	01 30 52.84	+15 30 25.6	18.6	704	1989 UO ₂	2001 10 14.17675	00 16 20.61	+06 09 10.8	16.4
1989 LH	2001 10 15.24183	01 30 01.60	+15 22 42.7	18.2	704	1989 UO ₂	2001 10 14.19247	00 16 20.18	+06 09 01.3	16.5
1989 LH	2001 10 15.25799	01 30 00.69	+15 22 34.3	18.6	704	1989 UO ₂	2001 10 14.20821	00 16 19.76	+06 08 51.8	16.7
1989 LH	2001 10 15.27401	01 29 59.72	+15 22 26.3	18.6	704	1989 UO ₂	2001 10 14.22396	00 16 19.32	+06 08 42.2	16.8
1989 LH	2001 10 15.28982	01 29 58.87	+15 22 18.2	18.7	704	1989 UO ₂	2001 10 14.23973	00 16 18.89	+06 08 32.6	16.5
1989 LH	2001 10 15.30587	01 29 57.94	+15 22 10.1	18.5	704	1989 UO ₂	2001 10 16.24455	00 15 34.49	+05 48 32.3	16.9
1989 OC	2001 10 15.32472	03 50 58.81	+31 36 27.2	18.8	704	1989 UO ₂	2001 10 16.26027	00 15 34.13	+05 48 23.7	17.1
1989 OC	2001 10 15.34050	03 50 58.15	+31 36 27.6	19.0	704	1989 UO ₂	2001 10 16.27599	00 15 33.73	+05 48 13.9	17.3
1989 OC	2001 10 15.35627	03 50 57.50	+31 36 28.8	19.6	704	1989 UO ₂	2001 10 16.29172	00 15 33.36	+05 48 04.9	17.4
1989 OC	2001 10 15.37203	03 50 56.72	+31 36 28.9	19.7	704	1989 UO ₂	2001 10 16.30746	00 15 32.99	+05 47 55.5	16.9
1989 OC	2001 10 15.38780	03 50 56.07	+31 36 30.2	19.2	704	1989 UC ₅	2001 10 11.36724	00 49 29.62	+09 00 20.0	19.5
1989 SJ ₁	2001 10 04.21041	22 36 57.89	-15 57 50.8	18.4	644	1989 UC ₅	2001 10 11.38852	00 49 28.98	+09 00 14.4	19.6
1989 SJ ₁	2001 10 04.23256	22 36 57.54	-15 57 48.3	18.0	644	1989 UC ₅	2001 10 11.40980	00 49 28.36	+09 00 08.5	19.7
1989 SJ ₁	2001 10 04.25429	22 36 57.19	-15 57 46.3	18.4	644	1989 UC ₅	2001 10 13.20774	00 48 36.05	+08 51 58.0	

1989 UO ₇	2001 10 14.28236	01 31 53.11	+09 07 46.2	17.3	V	291	1990 QH ₂	2001 10 14.39922	05 41 31.09	+29 18 11.8	18.4	704
1989 UO ₇	2001 10 14.29086	01 31 52.63	+09 07 43.0	17.4		704	1990 QH ₂	2001 10 15.39696	05 42 06.71	+29 22 03.3	18.2	704
1989 UO ₇	2001 10 14.30342	01 31 52.07	+09 07 37.3	17.3	V	291	1990 QH ₂	2001 10 15.41271	05 42 07.21	+29 22 07.0	18.5	704
1989 UO ₇	2001 10 14.30652	01 31 51.87	+09 07 36.2	16.8		704	1990 QH ₂	2001 10 15.42847	05 42 07.70	+29 22 10.6	18.8	704
1989 UO ₇	2001 10 15.23971	01 31 10.21	+09 00 58.5	17.3		704	1990 QH ₂	2001 10 15.44426	05 42 08.19	+29 22 14.5	18.9	704
1989 UO ₇	2001 10 15.25594	01 31 09.44	+09 00 51.8	17.6		704	1990 QH ₂	2001 10 15.46006	05 42 08.70	+29 22 18.0	18.3	704
1989 UO ₇	2001 10 15.27173	01 31 08.66	+09 00 44.9	17.6		704	1990 QZ ₂	2001 10 13.32516	03 20 23.07	+21 24 29.1	17.8	704
1989 UO ₇	2001 10 15.28777	01 31 07.91	+09 00 37.8	17.5		704	1990 QZ ₂	2001 10 13.34105	03 20 22.54	+21 24 30.1	18.4	704
1989 UO ₇	2001 10 15.30381	01 31 07.12	+09 00 31.0	17.4		704	1990 QZ ₂	2001 10 13.35725	03 20 22.02	+21 24 30.4	18.2	704
1989 WJ ₂	1950 06 13.29167	16 19 34.63	-01 09 29.6			4 261	1990 QZ ₂	2001 10 13.37350	03 20 21.51	+21 24 31.2	18.3	704
1989 WJ ₂	1950 06 13.32292	16 19 33.72	-01 09 34.6			4 261	1990 QZ ₂	2001 10 13.38930	03 20 20.96	+21 24 32.1	18.3	704
1989 WJ ₂	1977 08 18.70139	01 12 16.51	-32 36 54.5			4 260	1990 QZ ₃	2000 04 07.37373	15 32 53.60	-10 36 37.3	18.9	704
1989 WJ ₂	1977 08 18.75347	01 12 16.00	-32 37 14.9			4 260	1990 QZ ₃	2000 04 07.38781	15 32 53.17	-10 36 31.9	18.9	704
1989 WJ ₂	1995 04 23.24722	13 17 29.86	+32 43 06.3			4 261	1990 QZ ₃	2000 04 07.40194	15 32 52.80	-10 36 28.4	19.0	704
1989 WJ ₂	1995 04 23.30278	13 17 27.98	+32 43 04.1			4 261	1990 QZ ₃	2000 04 27.40246	15 19 47.06	-08 43 35.9	18.2	704
1989 WJ ₂	2001 10 09.38154	03 07 38.49	-18 49 39.2	18.0		704	1990 QZ ₃	2000 04 27.43056	15 19 45.65	-08 43 26.9	18.6	704
1989 WJ ₂	2001 10 09.39692	03 07 38.10	-18 49 42.5	18.6		704	1990 QZ ₃	2000 04 27.44311	15 19 44.82	-08 43 23.3	18.4	704
1989 WJ ₂	2001 10 09.41203	03 07 37.64	-18 49 45.2	18.5		704	1990 QZ ₃	2000 05 27.18088	14 52 05.04	-06 25 47.9	18.7	704
1989 WJ ₂	2001 10 09.42730	03 07 37.24	-18 49 48.3	18.6		704	1990 QZ ₃	2000 05 27.19433	14 52 04.35	-06 25 44.7	19.1	704
1989 WJ ₂	2001 10 09.44259	03 07 36.84	-18 49 50.0	18.8		704	1990 QZ ₃	2000 05 27.20774	14 52 03.68	-06 25 41.7	19.3	704
1989 WJ ₂	2001 10 15.33144	03 04 48.25	-19 07 58.6	18.2		704	1990 QZ ₃	2000 05 27.22115	14 52 02.92	-06 25 38.7	19.5	704
1989 WJ ₂	2001 10 15.34685	03 04 47.78	-19 08 01.2	18.3		704	1990 QZ ₃	2000 06 05.30355	14 45 27.99	-06 09 20.9	18.7 R	699
1989 WJ ₂	2001 10 15.36230	03 04 47.30	-19 08 04.5	18.5		704	1990 QZ ₃	2000 06 05.31604	14 45 27.52	-06 09 20.4		699
1989 WJ ₂	2001 10 15.37778	03 04 46.83	-19 08 06.8	18.5		704	1990 QZ ₃	2000 06 05.32863	14 45 26.95	-06 09 20.2		699
1989 WJ ₂	2001 10 15.39328	03 04 46.34	-19 08 09.3	18.4		704	1990 QZ ₃	2000 06 05.34122	14 45 26.55	-06 09 19.1		699
1989 WV ₃	2001 10 13.42812	07 07 54.11	+25 09 54.8	19.4		704	1990 QZ ₃	2001 09 14.39752	03 57 55.47	+13 21 03.9	19.9	644
1989 WV ₃	2001 10 13.46008	07 07 56.34	+25 09 49.2	19.5		704	1990 QZ ₃	2001 09 14.41898	03 57 56.29	+13 21 01.5	20.2	644
1989 WV ₃	2001 10 13.47590	07 07 57.40	+25 09 45.6	19.2		704	1990 QZ ₃	2001 09 14.44070	03 57 57.12	+13 20 58.0	19.7	644
1989 YA ₂	2001 10 13.41355	07 18 50.50	+24 17 35.0	18.2		704	1990 QZ ₃	2001 10 13.32867	04 03 27.47	+11 28 19.6	18.5	704
1989 YA ₂	2001 10 13.42936	07 18 51.77	+24 17 30.8	19.0		704	1990 QZ ₃	2001 10 13.34441	04 03 27.15	+11 28 14.5	18.6	704
1989 YA ₂	2001 10 13.44517	07 18 53.14	+24 17 27.5	18.6		704	1990 QZ ₃	2001 10 13.36083	04 03 26.77	+11 28 09.8	18.8	704
1989 YA ₂	2001 10 13.46133	07 18 54.45	+24 17 24.4	18.9		704	1990 QZ ₃	2001 10 13.37661	04 03 26.52	+11 28 04.4	18.5	704
1989 YA ₂	2001 10 13.47713	07 18 55.79	+24 17 21.0	19.2		704	1990 QZ ₃	2001 10 13.39245	04 03 26.06	+11 27 58.7	18.8	704
1990 BA ₁	2001 10 13.30296	01 58 47.50	+20 57 09.4	17.6 R		699	1990 QZ ₃	2001 10 13.39839	04 03 26.05	+11 27 57.2	17.8 R	699
1990 BA ₁	2001 10 13.32726	01 58 46.08	+20 57 11.7			699	1990 QZ ₃	2001 10 13.42340	04 03 25.50	+11 27 49.7		699
1990 BA ₁	2001 10 13.35158	01 58 44.60	+20 57 11.1			699	1990 QZ ₃	2001 10 13.44841	04 03 24.93	+11 27 42.8		699
1990 BA ₁	2001 10 13.38197	01 58 42.72	+20 57 11.1			699	1990 QZ ₃	2001 10 13.47335	04 03 24.40	+11 27 33.3		699
1990 BA ₁	2001 10 14.25228	01 57 50.79	+20 57 03.7	18.1		704	1990 QZ ₃	2001 10 16.52294	04 02 16.44	+11 11 40.5	20.2	608
1990 BA ₁	2001 10 14.26793	01 57 49.80	+20 57 03.6	18.2		704	1990 QZ ₃	2001 10 16.53358	04 02 16.08	+11 11 36.6	19.7	608
1990 BA ₁	2001 10 14.28414	01 57 48.82	+20 57 03.9	18.1		704	1990 QZ ₃	2001 10 16.54417	04 02 15.81	+11 11 33.9	19.3	608
1990 BA ₁	2001 10 14.29980	01 57 47.85	+20 57 03.7	18.4		704	1990 QP ₄	2001 10 06.10212	22 55 03.54	-06 07 46.3	18.3	704
1990 BA ₁	2001 10 14.31545	01 57 46.85	+20 57 03.3	18.4		704	1990 QP ₄	2001 10 06.11792	22 55 03.08	-06 07 47.1	18.6	704
1990 BA ₁	2001 10 15.24701	01 56 50.54	+20 56 48.3	17.8 V		333	1990 QP ₄	2001 10 06.13412	22 55 02.67	-06 07 47.3	18.5	704
1990 BA ₁	2001 10 15.25399	01 56 50.13	+20 56 47.0	17.9 V		333	1990 QP ₄	2001 10 06.14988	22 55 02.23	-06 07 47.4	18.4	704
1990 BA ₁	2001 10 15.26766	01 56 49.28	+20 56 47.2	17.8 V		333	1990 QP ₄	2001 10 06.16583	22 55 01.77	-06 07 50.2	18.3	704
1990 BA ₁	2001 10 15.27463	01 56 48.81	+20 56 47.3	17.7 V		333	1990 QP ₄	2001 10 11.17276	22 53 21.70	-06 10 32.7	18.1	644
1990 BA ₁	2001 10 15.28959	01 56 47.87	+20 56 46.8	18.0 V		333	1990 QP ₄	2001 10 11.18247	22 53 21.42	-06 10 35.8	18.9	704
1990 BA ₁	2001 10 15.29571	01 56 47.53	+20 56 46.6	18.2 V		333	1990 QP ₄	2001 10 11.19401	22 53 21.32	-06 10 32.9	18.2	644
1990 EH ₁	2001 10 14.41238	07 47 46.58	+27 11 36.3	19.5		704	1990 QP ₄	2001 10 11.19868	22 53 21.04	-06 10 35.6	19.0	704
1990 EH ₁	2001 10 14.42824	07 47 47.54	+27 11 34.8	19.9		704	1990 QP ₄	2001 10 11.21503	22 53 20.95	-06 10 33.2	18.2	644
1990 EH ₁	2001 10 14.44406	07 47 48.33	+27 11 32.7	20.2		704	1990 QP ₄	2001 10 11.21522	22 53 20.74	-06 10 34.9	19.2	704
1990 EH ₁	2001 10 14.46006	07 47 49.22	+27 11 31.1	19.5		704	1990 QP ₄	2001 10 11.23146	22 53 20.44	-06 10 36.5	19.0	704
1990 EH ₁	2001 10 14.47585	07 47 50.06	+27 11 28.7	20.2		704	1990 QP ₄	2001 10 11.24773	22 53 20.14	-06 10 33.8	19.2	704
1990 EO ₈	2001 10 06.43055	00 46 35.38	+11 59 01.2	17.3		644	1990 QA ₆	2001 10 14.41373	08 04 37.23	+24 51 32.6	19.3	704
1990 EO ₈	2001 10 06.44119	00 46 34.78	+11 58 59.4	17.2		644	1990 QA ₆	2001 10 14.42958	08 04 38.72	+24 51 29.1	20.0	704
1990 EO ₈	2001 10 06.45189	00 46 34.15	+11 58 57.6	17.3		644	1990 QA ₆	2001 10 14.44541	08 04 40.08	+24 51 26.3	19.6	704
1990 EO ₈	2001 10 13.20615	00 40 20.62	+11 38 34.8	17.2 R		699	1990 QA ₆	2001 10 14.46141	08 04 41.38	+24 51 24.8	19.8	704
1990 EO ₈	2001 10 13.22965	00 40 19.29	+11 38 30.4			699	1990 QU ₆	1998 12 28.43125	08 50 22.37	+16 36 39.8	20.5 V	691
1990 EO ₈	2001 10 13.25305	00 40 18.00	+11 38 26.1			699	1990 QU ₆	1998 12 28.45375	08 50 21.40	+16 36 44.5	20.3 V	691
1990 EO ₈	2001 10 13.27646	00 40 16.68	+11 38 21.7			699	1990 QU ₆	1998 12 28.49129	08 50 19.81	+16 36 52.9	20.1 V	691
1990 EO ₈	2001 10 14.17920	00 39 27.81	+11 35 27.5	17.8		704	1990 QU ₆	1999 01 08.39783	08 41 19.39	+17 22 53.9	19.9 V	691
1990 EO ₈	2001 10 14.19493	00 39 26.95	+11 35 24.8	17.7		704	1990 QU ₆	1999 01 08.41974	08 41 18.07	+17 22 59.7	19.8 V	691
1990 EO ₈	2001 10 14.21066	00 39 26.09	+11 35 22.0	17.8		704	1990 QU ₆	1999 01 08.44186	08 41 16.78	+17 23 06.1	19.9 V	691
1990 EO ₈	2001 10 14.22642	00 39 25.20	+11 35 19.0	17.8		704	1990 QU ₆	1999 01 22.40561	08 26 47.65	+18 31 56.1	17.9 V	691
1990 EO ₈	2001 10 14.24219	00 39 24.32	+11 35 16.1	17.9		704	1990 QU ₆	1999 01 22.42763	08 26 46.06	+18 31 56.1	19.5 V	691
1990 FM	2001 10 13.40855	03 52 57.73	+05 52 45.4	18.7 R		699	1990 QU ₆	1999 01 22.44908	08 26 44.60	+18 32 02.6	19.7 V	691
1990 FM	2001 10 13.43357	03 52 56.83	+05 52 41.3			699	1990 QU ₆	1999 02 10.16787	08 07 40.92	+19 56 41.3	20.7 V	691
1990 FM	2001 10 13.45858	03 52 55.97	+05 52 39.8			699	1990 QU ₆	1999 02 10.19017	08 07 39.72	+19 56 47.1	20.7 V	691
1990 FM	2001 10 13.48348	03 52 55.02	+05 52 37.0			699	1990 QU ₆	1999 02 10.2				

1990 QC ₁₀	2001 10 14.30550	03 04 24.54	+24 31 44.5	19.4	704	1990 SZ ₄	2001 10 16.25503	00 26 54.38	+00 15 23.5	18.5	704
1990 QC ₁₀	2001 10 14.32115	03 04 23.66	+24 31 45.3	19.5	704	1990 SZ ₄	2001 10 16.27159	00 26 53.75	+00 15 21.1	18.9	704
1990 RS	2001 10 14.40769	06 46 44.83	+33 53 54.7	18.2	704	1990 SZ ₄	2001 10 16.28826	00 26 52.97	+00 15 18.1	18.9	704
1990 RS	2001 10 14.42354	06 46 45.96	+33 53 58.0	19.0	704	1990 SZ ₄	2001 10 16.30555	00 26 52.27	+00 15 13.8	19.0	704
1990 RS	2001 10 14.43936	06 46 46.97	+33 54 02.1	18.8	704	1990 SZ ₄	2001 10 16.32139	00 26 51.53	+00 15 11.1	19.0	704
1990 RS	2001 10 14.45536	06 46 48.01	+33 54 05.6	19.3	704	1990 SB ₅	2001 10 01.39818	02 29 38.17	+06 58 10.1	18.2	644
1990 RS	2001 10 14.47116	06 46 49.17	+33 54 09.2	18.6	704	1990 SB ₅	2001 10 01.41949	02 29 37.53	+06 58 01.3	18.2	644
1990 RS	2001 10 15.40201	06 47 52.33	+33 57 36.6	18.7	704	1990 SB ₅	2001 10 01.44069	02 29 36.90	+06 57 53.1	18.4	644
1990 RS	2001 10 15.41776	06 47 53.37	+33 57 39.5	18.9	704	1990 SB ₅	2001 10 10.42683	02 24 25.86	+05 55 12.9	17.7	644
1990 RS	2001 10 15.44931	06 47 55.42	+33 57 46.9	18.9	704	1990 SB ₅	2001 10 10.44779	02 24 24.93	+05 55 03.9	17.5	644
1990 RS	2001 10 15.46511	06 47 56.46	+33 57 50.7	18.8	704	1990 SB ₅	2001 10 10.46890	02 24 23.98	+05 54 54.8	17.6	644
1990 RB ₁	2001 10 03.13955	21 03 09.90	-11 56 08.9	18.6	644	1990 SB ₅	2001 10 13.25021	02 22 23.02	+05 34 56.2	17.7	704
1990 RB ₁	2001 10 03.14995	21 03 10.09	-11 56 12.0	18.9	644	1990 SB ₅	2001 10 13.26680	02 22 22.24	+05 34 49.5	18.0	704
1990 RB ₁	2001 10 03.16100	21 03 10.28	-11 56 14.9	18.3	644	1990 SB ₅	2001 10 13.28303	02 22 21.44	+05 34 42.3	18.1	704
1990 RB ₁	2001 10 11.11683	21 06 39.69	-12 26 49.1	17.8	704	1990 SB ₅	2001 10 13.29941	02 22 20.65	+05 34 35.1	18.0	704
1990 RB ₁	2001 10 11.13319	21 06 40.26	-12 26 52.2	18.3	704	1990 SB ₅	2001 10 13.31485	02 22 19.93	+05 34 28.8	18.1	704
1990 RB ₁	2001 10 11.14857	21 06 40.70	-12 26 56.0	18.5	704	1990 SB ₅	2001 10 14.22833	02 21 38.19	+05 27 53.3	17.2 R	699
1990 RB ₁	2001 10 11.18087	21 06 41.71	-12 27 02.3	18.5	704	1990 SB ₅	2001 10 14.25646	02 21 36.80	+05 27 41.5		699
1990 RB ₁	2001 10 13.08836	21 07 45.84	-12 32 49.0	18.5	704	1990 SB ₅	2001 10 14.28462	02 21 35.43	+05 27 28.9		699
1990 RB ₁	2001 10 13.09925	21 07 46.13	-12 32 52.1	18.3 R	699	1990 SB ₅	2001 10 14.31285	02 21 34.01	+05 27 17.2		699
1990 RB ₁	2001 10 13.10483	21 07 46.39	-12 32 51.4	18.4	704	1990 SB ₅	2001 10 14.32152	02 21 33.52	+05 27 14.1	17.8	704
1990 RB ₁	2001 10 13.11167	21 07 46.59	-12 32 54.4		699	1990 SB ₅	2001 10 14.33749	02 21 32.72	+05 27 07.3	17.8	704
1990 RB ₁	2001 10 13.12140	21 07 46.94	-12 32 55.1	19.2	704	1990 SB ₅	2001 10 14.35325	02 21 31.92	+05 27 00.6	18.0	704
1990 RB ₁	2001 10 13.12413	21 07 46.96	-12 32 55.7		699	1990 SB ₅	2001 10 14.36899	02 21 31.15	+05 26 53.8	18.5	704
1990 RB ₁	2001 10 13.13660	21 07 47.43	-12 32 57.7		699	1990 SB ₅	2001 10 14.38477	02 21 30.39	+05 26 47.1	17.6	704
1990 RB ₁	2001 10 13.15487	21 07 47.96	-12 32 59.8	18.8	704	1990 SB ₅	2001 10 16.25504	02 20 01.53	+05 13 25.5	17.7	704
1990 RH ₂	2001 10 09.40008	04 01 56.23	+30 05 17.0	18.8	704	1990 SB ₅	2001 10 16.27077	02 20 00.71	+05 13 19.0	17.9	704
1990 RH ₂	2001 10 09.41491	04 01 56.07	+30 05 21.5	18.9	704	1990 SB ₅	2001 10 16.28649	02 19 59.92	+05 13 11.8	18.4	704
1990 RH ₂	2001 10 09.42976	04 01 55.85	+30 05 26.3	19.1	704	1990 SB ₅	2001 10 16.30222	02 19 59.09	+05 13 04.9	18.2	704
1990 RH ₂	2001 10 09.44519	04 01 55.75	+30 05 31.0	18.3	704	1990 SB ₅	2001 10 16.31797	02 19 58.32	+05 12 58.3	17.8	704
1990 RH ₂	2001 10 14.32672	04 00 53.51	+30 29 24.9	17.6	704	1990 SO ₆	2001 10 04.21114	22 38 30.04	-14 41 51.5	19.7	644
1990 RH ₂	2001 10 14.34269	04 00 53.12	+30 29 28.8	18.1	704	1990 SO ₆	2001 10 04.23329	22 38 29.59	-14 41 51.1	19.0	644
1990 RH ₂	2001 10 14.35844	04 00 52.80	+30 29 33.8	18.2	704	1990 SO ₆	2001 10 04.25501	22 38 29.19	-14 41 50.6	18.8	644
1990 RH ₂	2001 10 14.37421	04 00 52.44	+30 29 36.8	19.4	704	1990 SZ ₁₀	2001 10 13.09037	21 26 51.66	-17 23 41.7	18.5	704
1990 RH ₂	2001 10 15.32551	04 00 33.60	+30 33 55.0	17.7	704	1990 SZ ₁₀	2001 10 13.10684	21 26 52.19	-17 23 33.8	18.9	704
1990 RH ₂	2001 10 15.34129	04 00 33.21	+30 33 59.0	17.9	704	1990 SZ ₁₀	2001 10 13.12343	21 26 52.71	-17 23 26.0	19.1	704
1990 RH ₂	2001 10 15.35705	04 00 32.76	+30 34 03.4	18.6	704	1990 SZ ₁₀	2001 10 13.14045	21 26 53.22	-17 23 17.1	19.1	704
1990 RH ₂	2001 10 15.37281	04 00 32.41	+30 34 08.6	18.2	704	1990 SZ ₁₀	2001 10 13.15689	21 26 53.74	-17 23 09.3	18.5	704
1990 RH ₂	2001 10 15.38859	04 00 32.06	+30 34 12.4	18.2	704	1990 SZ ₁₀	2001 10 15.09312	21 28 05.43	-17 07 10.5	18.7	704
1990 RL ₂	2001 10 10.51033	03 04 36.03	+06 00 54.8	17.9	644	1990 SZ ₁₀	2001 10 15.10878	21 28 06.00	-17 07 02.5	18.4	704
1990 RL ₂	2001 10 10.52071	03 04 35.61	+06 00 48.4	17.9	644	1990 SZ ₁₀	2001 10 15.12500	21 28 06.55	-17 06 54.7	19.0	704
1990 RL ₂	2001 10 10.53124	03 04 35.17	+06 00 41.9	18.1	644	1990 SZ ₁₀	2001 10 15.14166	21 28 07.16	-17 06 46.8	19.0	704
1990 RL ₂	2001 10 16.32255	03 00 23.05	+05 01 48.8	17.8	704	1990 SB ₁₃	2001 10 11.10654	22 11 28.83	-10 54 55.1	18.2	644
1990 RL ₂	2001 10 16.33828	03 00 22.29	+05 01 39.7	18.2	704	1990 SB ₁₃	2001 10 11.12783	22 11 29.21	-10 54 53.1	18.2	644
1990 RL ₂	2001 10 16.35403	03 00 21.46	+05 01 29.8	17.8	704	1990 SB ₁₃	2001 10 11.15033	22 11 29.63	-10 54 51.2	18.2	644
1990 RL ₂	2001 10 16.36979	03 00 20.69	+05 01 19.8	17.8	704	1990 SB ₁₃	2001 10 11.17784	22 11 30.10	-10 54 49.7	18.5	704
1990 RL ₂	2001 10 16.38612	03 00 19.84	+05 01 10.7	18.0	704	1990 SB ₁₃	2001 10 11.19400	22 11 30.44	-10 54 49.1	19.3	704
1990 RU ₂	2001 10 14.32493	03 36 22.78	+27 37 11.0	18.0	704	1990 SB ₁₃	2001 10 11.21057	22 11 30.73	-10 54 47.5	19.1	704
1990 RU ₂	2001 10 14.34089	03 36 22.10	+27 37 12.9	18.2	704	1990 SB ₁₃	2001 10 11.22680	22 11 31.02	-10 54 45.8	19.1	704
1990 RU ₂	2001 10 14.35664	03 36 21.46	+27 37 15.2	18.4	704	1990 SB ₁₃	2001 10 11.24308	22 11 31.33	-10 54 43.9	19.2	704
1990 RU ₂	2001 10 14.37240	03 36 20.76	+27 37 17.4	18.4	704	1990 SB ₁₃	2001 10 13.09505	22 12 14.48	-10 51 37.0	18.3	704
1990 RU ₂	2001 10 14.38817	03 36 20.08	+27 37 19.5	18.3	704	1990 SB ₁₃	2001 10 13.11148	22 12 14.90	-10 51 35.5	18.9	704
1990 RL ₇	2001 10 14.32976	04 20 10.85	+25 11 53.0	20.0	704	1990 SB ₁₃	2001 10 13.12815	22 12 15.32	-10 51 33.7	18.9	704
1990 RL ₇	2001 10 14.34571	04 20 10.51	+25 11 54.6	19.7	704	1990 SB ₁₃	2001 10 13.14512	22 12 15.63	-10 51 32.0	19.0	704
1990 RL ₇	2001 10 14.36146	04 20 10.10	+25 11 55.1	20.1	704	1990 SB ₁₃	2001 10 13.16155	22 12 16.03	-10 51 29.8	18.8	704
1990 RL ₇	2001 10 14.37723	04 20 09.74	+25 11 56.9	19.9	704	1990 SQ ₁₄	2001 10 15.09405	21 32 20.86	-17 56 09.9	18.7	704
1990 RL ₇	2001 10 14.39299	04 20 09.32	+25 11 57.9	19.8	704	1990 SQ ₁₄	2001 10 15.10972	21 32 21.16	-17 55 54.0	19.0	704
1990 RU ₈	2001 10 06.16761	23 04 30.17	-08 01 29.9	18.0	704	1990 SQ ₁₄	2001 10 15.12593	21 32 21.30	-17 55 38.1	18.8	704
1990 RU ₈	2001 10 06.21392	23 04 28.92	-08 01 39.1	18.8	704	1990 SN ₁₆	2001 10 04.49070	06 55 25.77	+26 07 02.1	19.1	644
1990 RU ₈	2001 10 06.22940	23 04 28.53	-08 01 43.8	18.6	704	1990 SN ₁₆	2001 10 04.50125	06 55 26.69	+26 07 02.2	18.8	644
1990 RU ₈	2001 10 11.17753	23 02 43.15	-08 16 52.7	19.0	644	1990 SN ₁₆	2001 10 04.51194	06 55 27.60	+26 07 02.6	19.2	644
1990 RU ₈	2001 10 11.18305	23 02 42.98	-08 16 53.3	18.6	704	1990 SN ₁₆	2001 10 14.40858	07 08 54.95	+26 13 46.2	18.2	704
1990 RU ₈	2001 10 11.19865	23 02 42.73	-08 16 56.1	18.7	644	1990 SN ₁₆	2001 10 14.42443	07 08 56.08	+26 13 46.8	18.4	704
1990 RU ₈	2001 10 11.19926	23 02 42.67	-08 16 57.8	18.6	704	1990 SN ₁₆	2001 10 14.44025	07 08 57.25	+26 13 47.8	18.5	704
1990 RU ₈	2001 10 11.21580	23 02 42.39	-08 16 59.7	19.1	704	1990 SN ₁₆	2001 10 14.45625	07 08 58.37	+26 13 48.2	18.5	704
1990 RU ₈	2001 10 11.21968	23 02 42.34	-08 16 59.3	18.7	644	1990 SN ₁₆	2001 10 14.47205	07 08 59.56	+26 13 49.3	18.5	704
1990 RU ₈	2001 10 11.23203	23 02 42.01	-08 17 02.0	19.1	704	1990 TD	2001 10 13.41264	07 13 50.39	+21 34 14.2	18.5	704
1990 RU ₈	2001 10 11.24830	23 02 41.69	-08 17 04.7	18.8	704	1990 TD	2001 10 13.42845	07 13 51.17	+21 34 11.8	19.2	704
1990 RU ₈	2001 10 13.16763	23 02 12.76	-08 21 29.0	18.9	704	1990 TD	2001 10 13.44427	07 13 52.02	+21 34 08.9	19.0	704
1990 RU ₈	2001 10 13.18375	23 02 12.48	-08 21 31.7	18.8	704	1990 TD	2001 10 13.46042	07 13 52.84	+21 34 05.4	18.8	704
1990 RU ₈	2001 10 13.20044	23 02 12.22	-08 21 33.9	19.3	704	1990 TD					

1990 TS ₁	2001 10 15.36203	05 09 48.76	+30 25 56.9	19.4	704	1990 UE ₂	2001 10 14.19601	00 59 53.09	+07 57 57.9	699
1990 TS ₁	2001 10 15.37778	05 09 48.83	+30 26 00.6	18.8	704	1990 UE ₂	2001 10 14.20075	00 59 52.89	+07 57 55.3	699
1990 TS ₁	2001 10 15.39356	05 09 49.00	+30 26 03.9	18.4	704	1990 UE ₂	2001 10 14.20541	00 59 52.68	+07 57 52.6	699
1990 TS ₁	2001 10 15.39845	05 09 49.04	+30 26 05.5	17.6	704	1990 UN ₄	2001 10 16.55442	04 20 04.71	+07 37 04.5	19.7 608
1990 TS ₁	2001 10 15.41459	05 09 49.22	+30 26 09.0	17.9	704	1990 UN ₄	2001 10 16.56517	04 20 04.41	+07 36 53.6	20.0 608
1990 TS ₁	2001 10 15.43018	05 09 49.34	+30 26 12.5	18.2	704	1990 UN ₄	2001 10 16.57582	04 20 04.10	+07 36 43.3	19.7 608
1990 TS ₁	2001 10 15.44581	05 09 49.46	+30 26 15.7	18.4	704	1990 UE ₅	2001 10 16.40643	06 32 33.93	+01 59 59.6	18.8 704
1990 TS ₁	2001 10 15.46145	05 09 49.62	+30 26 18.8	18.0	704	1990 UE ₅	2001 10 16.42276	06 32 34.72	+01 59 43.8	19.3 704
1990 TE ₂	2001 10 07.42081	01 50 34.66	+15 30 59.0	19.0	644	1990 UE ₅	2001 10 16.43910	06 32 35.52	+01 59 27.6	19.6 704
1990 TE ₂	2001 10 07.44183	01 50 33.55	+15 30 52.1	18.9	644	1990 UE ₅	2001 10 16.47186	06 32 37.03	+01 58 54.0	19.2 704
1990 TE ₂	2001 10 07.46408	01 50 32.36	+15 30 44.9	18.9	644	1990 VM ₁	2001 10 14.10819	21 02 20.05	-02 16 57.2	17.9 R 699
1990 TE ₂	2001 10 12.25741	01 46 16.17	+15 03 22.4	18.6 R	699	1990 VM ₁	2001 10 14.13475	21 02 20.99	-02 17 04.9	699
1990 TE ₂	2001 10 12.28076	01 46 14.88	+15 03 12.8		699	1990 VM ₁	2001 10 14.16138	21 02 21.92	-02 17 11.3	699
1990 TE ₂	2001 10 12.30416	01 46 13.43	+15 03 03.7		699	1990 VM ₁	2001 10 14.18815	21 02 22.83	-02 17 17.7	699
1990 TE ₂	2001 10 12.32767	01 46 12.15	+15 02 55.3		699	1990 VM ₁	2001 10 16.09906	21 03 36.96	-02 25 27.2	19.0 704
1990 TE ₂	2001 10 12.88345	01 45 41.40	+14 59 31.1	18.4 R	113	1990 VM ₁	2001 10 16.11546	21 03 37.65	-02 25 31.8	18.6 704
1990 TE ₂	2001 10 12.89966	01 45 40.47	+14 59 25.4	18.5 R	113	1990 VM ₁	2001 10 16.13336	21 03 38.36	-02 25 36.2	18.7 704
1990 TE ₂	2001 10 12.91936	01 45 39.32	+14 59 18.6	18.7 R	113	1990 VM ₁	2001 10 16.15136	21 03 39.00	-02 25 40.2	18.7 704
1990 TK ₂	2001 10 10.16468	22 25 36.74	-19 06 28.8	17.7	644	1990 VM ₁	2001 10 16.16752	21 03 39.63	-02 25 43.7	18.8 704
1990 TK ₂	2001 10 10.17527	22 25 36.49	-19 06 25.7	17.9	644	1990 VO ₁	2001 10 13.40777	06 22 05.50	+23 01 42.5	18.1 704
1990 TK ₂	2001 10 10.18583	22 25 36.25	-19 06 22.8	17.7	644	1990 VO ₁	2001 10 13.42358	06 22 06.86	+23 01 40.4	18.7 704
1990 TK ₂	2001 10 15.16510	22 24 03.93	-18 41 23.4	18.1	704	1990 VO ₁	2001 10 13.45556	06 22 09.54	+23 01 37.3	18.7 704
1990 TK ₂	2001 10 15.18118	22 24 03.68	-18 41 17.7	18.2	704	1990 VO ₁	2001 10 13.47135	06 22 10.80	+23 01 35.1	18.5 704
1990 TK ₂	2001 10 15.19667	22 24 03.41	-18 41 13.2	18.7	704	1990 VO ₁	2001 10 15.39741	06 24 52.08	+22 57 40.1	18.9 704
1990 TK ₂	2001 10 15.21217	22 24 03.16	-18 41 07.8	18.4	704	1990 VO ₁	2001 10 15.41356	06 24 53.31	+22 57 38.5	19.0 704
1990 TK ₂	2001 10 15.22785	22 24 02.93	-18 41 03.4	18.5	704	1990 VO ₁	2001 10 15.46044	06 24 57.14	+22 57 32.6	19.1 704
1990 TQ ₃	2001 10 10.29943	23 56 47.33	-06 37 46.9	18.4	644	1990 VR ₆	2001 10 13.41452	07 34 50.94	+15 44 09.8	18.7 704
1990 TQ ₃	2001 10 10.32047	23 56 46.34	-06 37 48.4	18.5	644	1990 VR ₆	2001 10 13.43022	07 34 52.15	+15 44 05.2	18.8 704
1990 TQ ₃	2001 10 10.34214	23 56 45.32	-06 37 49.9	18.4	644	1990 VR ₆	2001 10 13.44571	07 34 53.38	+15 44 02.4	19.0 704
1990 TQ ₃	2001 10 10.81135	23 56 24.32	-06 38 20.7	18.3 R	113	1990 VR ₆	2001 10 13.46162	07 34 54.63	+15 44 00.3	19.0 704
1990 TQ ₃	2001 10 10.84968	23 56 22.63	-06 38 24.8	18.5 R	113	1990 VV ₁₁	2001 10 11.36007	03 06 57.95	+15 39 07.0	18.3 V 333
1990 TQ ₃	2001 10 11.18850	23 56 07.38	-06 38 46.6	18.7	704	1990 VV ₁₁	2001 10 11.38301	03 06 57.24	+15 39 06.4	17.5 V 333
1990 TQ ₃	2001 10 11.20504	23 56 06.55	-06 38 48.1	19.1	704	1990 VV ₁₁	2001 10 11.39431	03 06 56.90	+15 39 06.2	17.4 V 333
1990 TQ ₃	2001 10 11.22128	23 56 05.86	-06 38 47.5	19.1	704	1990 VV ₁₁	2001 10 13.25879	03 06 10.39	+15 37 14.6	17.8 704
1990 TQ ₃	2001 10 11.23750	23 56 05.05	-06 38 49.9	19.0	704	1990 VV ₁₁	2001 10 13.27442	03 06 09.91	+15 37 13.7	17.9 704
1990 TQ ₃	2001 10 11.25375	23 56 04.30	-06 38 51.1	18.8	704	1990 VV ₁₁	2001 10 13.29019	03 06 09.45	+15 37 13.7	18.8 704
1990 TQ ₃	2001 10 13.18419	23 54 39.33	-06 40 42.3	19.1	704	1990 VV ₁₁	2001 10 13.30608	03 06 08.97	+15 37 13.2	18.3 704
1990 TQ ₃	2001 10 13.19969	23 54 38.66	-06 40 42.7	19.1	704	1990 VV ₁₁	2001 10 13.32180	03 06 08.48	+15 37 11.2	18.4 704
1990 TQ ₃	2001 10 13.21603	23 54 37.87	-06 40 44.1	19.0	704	1990 VV ₁₁	2001 10 13.41438	03 06 05.89	+15 37 04.4	17.1 V 333
1990 TR ₃	2001 10 06.09210	21 17 38.74	-14 43 16.7	18.5	704	1990 VV ₁₁	2001 10 13.44361	03 06 05.02	+15 37 03.3	17.5 V 333
1990 TR ₃	2001 10 06.10793	21 17 39.14	-14 43 15.0	18.8	704	1990 VV ₁₁	2001 10 14.21740	03 05 44.18	+15 36 10.9	17.9 R 699
1990 TR ₃	2001 10 06.12397	21 17 39.61	-14 43 12.9	18.8	704	1990 VV ₁₁	2001 10 14.24551	03 05 43.41	+15 36 09.3	699
1990 TJ ₄	2001 10 03.18284	21 23 19.11	-12 45 11.0	18.5	644	1990 VV ₁₁	2001 10 14.27367	03 05 42.54	+15 36 07.7	699
1990 TJ ₄	2001 10 03.20355	21 23 19.48	-12 45 11.1	18.2	644	1990 VV ₁₁	2001 10 14.30187	03 05 41.68	+15 36 05.4	699
1990 TJ ₄	2001 10 03.22495	21 23 19.85	-12 45 11.1	18.2	644	1990 WM ₃	2001 09 10.32751	00 38 51.21	+14 40 40.9	17.0 704
1990 TJ ₄	2001 10 06.09291	21 24 24.84	-12 44 57.3	18.2	704	1990 WM ₃	2001 09 10.34120	00 38 50.88	+14 40 35.8	17.3 704
1990 TJ ₄	2001 10 06.10873	21 24 25.26	-12 44 57.1	19.2	704	1990 WM ₃	2001 09 10.35483	00 38 50.57	+14 40 31.1	17.5 704
1990 TJ ₄	2001 10 06.12478	21 24 25.68	-12 44 57.5	19.1	704	1990 WM ₃	2001 09 10.36848	00 38 50.22	+14 40 26.7	17.6 704
1990 TJ ₄	2001 10 06.14069	21 24 26.03	-12 44 54.4	19.2	704	1990 WM ₃	2001 09 10.38212	00 38 49.87	+14 40 21.8	17.6 704
1990 TJ ₄	2001 10 06.15654	21 24 26.33	-12 44 55.8	19.0	704	1990 WM ₃	2001 09 11.38024	00 38 27.87	+14 34 53.2	16.4 R 699
1990 TJ ₄	2001 10 11.12015	21 26 53.56	-12 41 32.0	18.6	704	1990 WM ₃	2001 09 11.40070	00 38 27.36	+14 34 46.6	699
1990 TJ ₄	2001 10 11.13553	21 26 54.08	-12 41 32.6	18.8	704	1990 WM ₃	2001 09 11.42121	00 38 26.84	+14 34 39.4	699
1990 TJ ₄	2001 10 11.15091	21 26 54.49	-12 41 31.1	19.2	704	1990 WM ₃	2001 09 11.44178	00 38 26.33	+14 34 32.3	699
1990 TJ ₄	2001 10 11.16630	21 26 55.04	-12 41 30.3	18.7	704	1990 WM ₃	2001 10 13.19747	00 21 42.80	+09 53 17.2	16.2 R 699
1990 TJ ₄	2001 10 11.18326	21 26 55.59	-12 41 29.2	18.6	704	1990 WM ₃	2001 10 13.22108	00 21 42.05	+09 53 02.0	699
1990 TJ ₄	2001 10 13.09082	21 28 03.67	-12 39 09.6	18.7	704	1990 WM ₃	2001 10 13.24446	00 21 41.32	+09 52 47.6	699
1990 TJ ₄	2001 10 13.10729	21 28 04.31	-12 39 07.9	18.5	704	1990 WM ₃	2001 10 13.26788	00 21 40.56	+09 52 32.9	699
1990 TJ ₄	2001 10 13.12388	21 28 04.86	-12 39 06.7	18.9	704	1990 WM ₃	2001 10 13.57709	00 21 31.61	+09 49 25.9	16.6 V 321
1990 TJ ₄	2001 10 13.14090	21 28 05.40	-12 39 04.6	18.7	704	1990 WM ₃	2001 10 13.57928	00 21 31.54	+09 49 24.7	16.5 V 321
1990 TJ ₄	2001 10 13.15734	21 28 05.98	-12 39 03.4	18.6	704	1990 WM ₃	2001 10 13.58148	00 21 31.49	+09 49 23.3	16.6 V 321
1990 TJ ₄	2001 10 14.10429	21 28 42.24	-12 37 42.9	17.9 R	699	1990 WM ₃	2001 10 13.58377	00 21 31.42	+09 49 21.8	16.6 V 321
1990 TJ ₄	2001 10 14.13085	21 28 43.18	-12 37 41.3		699	1990 WM ₃	2001 10 13.58596	00 21 31.35	+09 49 20.5	16.7 V 321
1990 TJ ₄	2001 10 14.15748	21 28 44.20	-12 37 37.1		699	1990 WM ₃	2001 10 13.58816	00 21 31.29	+09 49 19.0	16.6 V 321
1990 TJ ₄	2001 10 14.18422	21 28 45.14	-12 37 36.3		699	1990 WM ₃	2001 10 13.60419	00 21 30.77	+09 49 09.1	16.6 V 321
1990 TK ₄	2001 10 13.42630	06 52 20.40	+21 21 25.4	19.4	704	1990 WM ₃	2001 10 13.60639	00 21 30.71	+09 49 07.9	16.6 V 321
1990 TK ₄	2001 10 13.45827	06 52 22.78	+21 21 18.5	19.4	704	1990 WM ₃	2001 10 13.60859	00 21 30.64	+09 49 06.3	16.7 V 321
1990 TK ₄	2001 10 13.47408	06 52 23.97	+21 21 15.9	19.8	704	1990 WM ₃	2001 10 14.17719	00 21 14.26	+09 43 01.3	16.6 704
1990 TB ₆	2001 10 14.40355	06 02 33.43	+32 52 33.6	19.7	704	1990 WM ₃	2001 10 14.19292	00 21 13.76	+09 42 51.5	16.7 704
1990 TB ₆	2001 10 14.41939	06 02 34.11	+32 52 36.9	20.2	704	1990 WM ₃	2001 10 14.20865	00 21 13.27	+09 42 41.7	16.6 704
1990 TB ₆	2001 10 14.43519	06 02 34.66	+32 52 41.3	19.8	704	1990 WM ₃	2001 10 14.22441	00 21 12.78	+09 42 31.9	16.7 704
1990 TB ₆	2001 10 14.45100	06 02 35.25	+32 52 44.6	19.6	704	1990 WM ₃	2001 10 14.24018	00 21 12.30	+09 42 22.0	17.1 704
1990 TB ₆	2001 10 14.46701	06 02 35.94	+32 52 48.4	19.8	704	1990 WM ₃	2001 10 15.60455	00 20 34.06	+09 28 13.5	16.9 V 321

1991 GU ₆	2001 10 12.42292	02 55 43.51	+21 55 33.6	699	1991 RE ₃	2001 10 13.14886	22 03 54.05	-06 25 10.8	18.6 R	699
1991 GU ₆	2001 10 12.44496	02 55 42.37	+21 55 36.7	699	1991 RE ₃	2001 10 13.16140	22 03 54.40	-06 25 08.9		699
1991 GU ₆	2001 10 14.25709	02 54 12.71	+21 58 18.4	19.8	1991 RE ₃	2001 10 13.17392	22 03 54.62	-06 25 07.2		699
1991 GU ₆	2001 10 14.27276	02 54 11.92	+21 58 18.6	19.5	1991 RE ₃	2001 10 13.18650	22 03 54.96	-06 25 05.1		699
1991 GU ₆	2001 10 14.28894	02 54 11.10	+21 58 18.9	19.6	1991 RE ₃	2001 10 14.09797	22 04 19.05	-06 22 09.8	18.5	704
1991 GU ₆	2001 10 14.32025	02 54 09.40	+21 58 21.8	19.5	1991 RE ₃	2001 10 14.11397	22 04 19.44	-06 22 07.3	18.7	704
1991 GM ₇	2001 10 14.17340	23 52 29.36	+07 50 13.5	19.7	1991 RE ₃	2001 10 14.12992	22 04 19.85	-06 22 03.7	19.1	704
1991 GM ₇	2001 10 14.18912	23 52 28.77	+07 50 04.9	19.7	1991 RE ₃	2001 10 14.14594	22 04 20.23	-06 21 59.9	19.5	704
1991 GM ₇	2001 10 14.20485	23 52 28.19	+07 49 57.3	19.8	1991 RE ₃	2001 10 14.16193	22 04 20.60	-06 21 57.9	19.1	704
1991 GM ₇	2001 10 14.22061	23 52 27.53	+07 49 47.6	20.3	1991 RT ₄	2001 10 12.35369	03 20 50.52	+21 51 13.3	18.8 R	699
1991 GM ₇	2001 10 14.23638	23 52 26.96	+07 49 39.7	19.5	1991 RT ₄	2001 10 12.37565	03 20 49.70	+21 51 12.1		699
1991 LA	2001 10 12.27297	01 07 11.77	+05 06 10.0	17.8 R	1991 RT ₄	2001 10 12.39748	03 20 48.92	+21 51 09.0		699
1991 LA	2001 10 12.29636	01 07 10.55	+05 06 02.3		1991 RT ₄	2001 10 12.40815	03 20 48.56	+21 51 08.6		699
1991 LA	2001 10 12.31984	01 07 09.05	+05 05 54.8		1991 RT ₄	2001 10 13.32516	03 20 15.90	+21 49 42.6	19.1	704
1991 LA	2001 10 12.34336	01 07 07.62	+05 05 48.0		1991 RT ₄	2001 10 13.34105	03 20 15.23	+21 49 40.8	19.2	704
1991 LA	2001 10 13.24643	01 06 15.98	+05 01 04.2	18.2	1991 RT ₄	2001 10 13.35725	03 20 14.60	+21 49 38.9	19.2	704
1991 LA	2001 10 13.26207	01 06 15.02	+05 00 59.5	18.7	1991 RT ₄	2001 10 13.37350	03 20 14.05	+21 49 38.0	19.0	704
1991 LA	2001 10 13.27781	01 06 14.03	+05 00 53.9	18.8	1991 RC ₅	2001 10 11.18852	22 11 52.90	-15 41 40.0	18.0	704
1991 LA	2001 10 13.29347	01 06 13.10	+05 00 50.1	18.7	1991 RC ₅	2001 10 11.20512	22 11 52.62	-15 41 36.8	18.6	704
1991 LA	2001 10 13.30936	01 06 12.09	+05 00 45.1	18.8	1991 RC ₅	2001 10 11.22055	22 11 52.27	-15 41 34.5	18.5	704
1991 LA	2001 10 14.19523	01 05 22.04	+04 56 10.4	18.1 R	1991 RC ₅	2001 10 11.23672	22 11 52.04	-15 41 30.8	18.2	704
1991 LA	2001 10 14.19996	01 05 21.74	+04 56 09.6		1991 RC ₅	2001 10 11.25249	22 11 51.73	-15 41 28.3	18.4	704
1991 LA	2001 10 14.20465	01 05 21.53	+04 56 08.2		1991 RC ₅	2001 10 11.77951	22 11 43.07	-15 40 03.5	18.8 V	151
1991 LA	2001 10 14.20932	01 05 21.22	+04 56 06.2		1991 RC ₅	2001 10 11.78686	22 11 42.96	-15 40 02.5	18.9 V	151
1991 LA	2001 10 16.24838	01 03 26.69	+04 45 52.1	19.1	1991 RC ₅	2001 10 11.79130	22 11 42.84	-15 40 02.2	18.7 V	151
1991 LA	2001 10 16.26410	01 03 25.75	+04 45 47.6	19.2	1991 RC ₅	2001 10 12.82454	22 11 26.47	-15 37 08.1	17.5 R	113
1991 LA	2001 10 16.27982	01 03 24.89	+04 45 42.4	18.9	1991 RC ₅	2001 10 12.84484	22 11 26.17	-15 37 04.8	17.3 R	113
1991 LA	2001 10 16.29555	01 03 23.98	+04 45 38.0	19.2	1991 RZ ₁₄	2001 10 05.31384	00 00 39.74	+00 34 33.0	16.7	644
1991 LA	2001 10 16.31129	01 03 22.98	+04 45 33.1	18.8	1991 RZ ₁₄	2001 10 05.33472	00 00 38.81	+00 34 26.3	16.9	644
1991 LM ₃	2001 10 07.42197	01 49 22.94	+16 19 02.6	18.5	1991 RZ ₁₄	2001 10 05.35774	00 00 37.76	+00 34 19.0	16.7	644
1991 LM ₃	2001 10 07.44297	01 49 21.60	+16 18 51.6	18.3	1991 RZ ₁₄	2001 10 06.18876	00 00 01.91	+00 29 53.1	17.6	704
1991 LM ₃	2001 10 07.46697	01 49 20.04	+16 18 38.9	18.4	1991 RZ ₁₄	2001 10 06.20331	00 00 01.35	+00 29 48.6	18.0	704
1991 LM ₃	2001 10 12.25741	01 44 17.93	+15 35 12.2	18.5 R	1991 RZ ₁₄	2001 10 06.20421	00 00 01.22	+00 29 48.7	17.5	704
1991 LM ₃	2001 10 12.28076	01 44 16.33	+15 34 58.6		1991 RZ ₁₄	2001 10 06.21881	00 00 00.70	+00 29 43.6	18.0	704
1991 LM ₃	2001 10 12.30416	01 44 14.82	+15 34 46.1		1991 RZ ₁₄	2001 10 06.21973	00 00 00.54	+00 29 43.7	17.5	704
1991 LM ₃	2001 10 12.32767	01 44 13.24	+15 34 32.6		1991 RZ ₁₄	2001 10 06.23430	00 00 00.01	+00 29 38.6	17.9	704
1991 LM ₃	2001 10 14.25032	01 42 09.48	+15 16 15.5	18.2	1991 RZ ₁₄	2001 10 06.23521	23 59 59.92	+00 29 39.0	17.4	704
1991 LM ₃	2001 10 14.26602	01 42 08.43	+15 16 06.7	18.6	1991 RZ ₁₄	2001 10 11.29407	23 56 30.39	+00 03 50.9	17.1	644
1991 LM ₃	2001 10 14.28223	01 42 07.32	+15 15 57.5	18.7	1991 RZ ₁₄	2001 10 11.31467	23 56 29.54	+00 03 45.0	17.0	644
1991 LM ₃	2001 10 14.29789	01 42 06.27	+15 15 47.5	19.7	1991 RZ ₁₄	2001 10 11.33549	23 56 28.69	+00 03 38.7	17.0	644
1991 LM ₃	2001 10 14.31354	01 42 05.22	+15 15 39.4	18.5	1991 RZ ₁₄	2001 10 13.17328	23 55 17.67	-00 05 13.0	17.1	704
1991 LM ₃	2001 10 15.24159	01 41 05.50	+15 06 42.8	18.3	1991 RZ ₁₄	2001 10 13.18942	23 55 17.03	-00 05 17.4	17.3	704
1991 LM ₃	2001 10 15.25757	01 41 04.41	+15 06 32.7	18.4	1991 RZ ₁₄	2001 10 13.20614	23 55 16.39	-00 05 22.4	17.6	704
1991 LM ₃	2001 10 15.27377	01 41 03.31	+15 06 24.1	18.6	1991 RZ ₁₄	2001 10 13.22203	23 55 15.75	-00 05 26.5	17.6	704
1991 LM ₃	2001 10 15.28957	01 41 02.28	+15 06 14.2	18.9	1991 RZ ₁₄	2001 10 13.23788	23 55 15.12	-00 05 31.0	17.7	704
1991 LM ₃	2001 10 15.30562	01 41 01.21	+15 06 05.3	18.5	1991 RZ ₁₄	2001 10 16.25204	23 53 25.03	-00 19 18.2	17.5	704
1991 NE ₃	2001 09 25.31339	01 27 55.36	+03 10 59.5	19.2 R	1991 RZ ₁₄	2001 10 16.26860	23 53 24.41	-00 19 23.1	17.7	704
1991 NE ₃	2001 09 25.32423	01 27 54.92	+03 10 53.0	18.9 R	1991 RZ ₁₄	2001 10 16.28465	23 53 23.82	-00 19 26.9	17.6	704
1991 NE ₃	2001 09 25.33797	01 27 54.37	+03 10 47.3	19.2 R	1991 RZ ₁₄	2001 10 16.30249	23 53 23.17	-00 19 31.9	17.7	704
1991 NE ₃	2001 10 10.33357	01 16 50.53	+01 26 32.2	17.7	1991 RZ ₁₄	2001 10 16.31806	23 53 22.58	-00 19 36.3	17.6	704
1991 NE ₃	2001 10 10.35397	01 16 49.54	+01 26 23.8	17.9	1991 RP ₁₈	2001 10 11.17773	22 07 12.98	-10 07 44.1	19.0	704
1991 NE ₃	2001 10 10.37523	01 16 48.51	+01 26 15.1	17.8	1991 RP ₁₈	2001 10 11.19388	22 07 13.13	-10 07 41.9	19.4	704
1991 NE ₃	2001 10 13.24292	01 14 33.77	+01 06 57.2	18.2	1991 RP ₁₈	2001 10 11.21046	22 07 13.46	-10 07 39.4	19.6	704
1991 NE ₃	2001 10 13.25933	01 14 32.96	+01 06 49.6	17.9	1991 RP ₁₈	2001 10 11.24296	22 07 13.94	-10 07 35.8	18.9	704
1991 NE ₃	2001 10 13.27483	01 14 32.22	+01 06 44.7	17.9	1991 RP ₁₈	2001 10 13.09505	22 07 50.69	-10 03 43.2	19.0	704
1991 NE ₃	2001 10 13.29207	01 14 31.36	+01 06 37.6	18.3	1991 RP ₁₈	2001 10 13.11148	22 07 51.02	-10 03 41.1	19.4	704
1991 NE ₃	2001 10 13.30758	01 14 30.60	+01 06 31.1	18.1	1991 RP ₁₈	2001 10 13.14512	22 07 51.79	-10 03 39.4	19.8	704
1991 NE ₃	2001 10 16.25986	01 12 12.20	+00 47 14.2	18.2	1991 RP ₁₈	2001 10 13.16155	22 07 52.00	-10 03 34.3	18.7	704
1991 NE ₃	2001 10 16.27657	01 12 11.39	+00 47 07.8	18.3	1991 RZ ₁₉	2001 10 14.40501	06 26 05.05	+33 41 33.3	18.3	704
1991 NE ₃	2001 10 16.29312	01 12 10.57	+00 47 02.1	18.8	1991 RZ ₁₉	2001 10 14.42085	06 26 05.56	+33 41 36.1	18.6	704
1991 NE ₃	2001 10 16.31022	01 12 09.74	+00 46 55.4	18.2	1991 RZ ₁₉	2001 10 14.43665	06 26 06.00	+33 41 39.2	19.2	704
1991 NE ₃	2001 10 16.32645	01 12 08.97	+00 46 48.8	18.4	1991 RZ ₁₉	2001 10 14.45246	06 26 06.58	+33 41 42.9	19.2	704
1991 PQ ₃	2001 10 07.29544	01 17 20.35	+10 23 42.4	18.7	1991 RZ ₁₉	2001 10 14.46847	06 26 07.11	+33 41 44.4	18.5	704
1991 PQ ₃	2001 10 07.31612	01 17 19.25	+10 23 37.7	18.5	1991 RZ ₁₉	2001 10 15.40010	06 26 37.65	+33 44 26.7	18.3	704
1991 PQ ₃	2001 10 07.33651	01 17 18.18	+10 23 32.9	19.6	1991 RZ ₁₉	2001 10 15.41586	06 26 38.14	+33 44 29.4	18.7	704
1991 PQ ₃	2001 10 12.25975	01 13 04.81	+10 03 44.2	17.8 R	1991 RZ ₁₉	2001 10 15.43161	06 26 38.61	+33 44 32.0	18.7	704
1991 PQ ₃	2001 10 12.28310	01 13 03.50	+10 03 38.7		1991 RZ ₁₉	2001 10 15.44740	06 26 39.08	+33 44 35.1	18.9	704
1991 PQ ₃	2001 10 12.30650	01 13 02.36	+10 03 32.8		1991 RE ₂₀	2001 10 08.39852	06 06 22.06	+36 54 35.3	18.6	704
1991 PQ ₃	2001 10 12.33002	01 13 01.12	+10 03 27.2		1991 RE ₂₀	2001 10 08.41398	06 06 22.75	+36 54 38.9	18.7	704
1991 PQ ₃	2001 10 13.24733	01 12 13.73	+09 59 38.6	18.5	1991 RE ₂₀	2001 10 08.44498	06 06 24.37	+36 54 47.8	19.1	704
1991 PQ ₃	2001 10 13.26297	01 12 12.85	+09 59 35.5	18.9	1991 RE ₂₀	2001 10 08.46065	06 06 24.93	+36 54 52.0	18.5	704
1991 PQ ₃	2001 10 13.27872	01 12 12.03	+09 59 31.5	18.6	1991 RS ₂₀	2001 10 04.27600	23 05 40.16	-10 05 19.9	17.2	644
1991 PQ ₃	2001 10 13.29437	01 12 11.20	+09 59 28.5	18.5	1991 RS ₂₀	2001 10 04.29740	23 05 39.39	-10 05 23.2	17.1	644
1991 PQ ₃	2001 10 13.31027	01 12 10.31	+09 59 24.7	18.6	1991 RS ₂₀	2001 10 04.31958	23 05 38.54	-10 05 26.3	17.0	644
1991 PQ ₃	2001 10									

1991 TD ₂	2001 08 27.39101	00 47 48.30	+06 17 42.0	20.2	644	1991 UD ₂	2001 08 19.35151	00 01 44.28	-12 50 46.1	18.0	704
1991 TD ₂	2001 09 16.39349	00 38 15.09	+03 17 19.9	20.5	704	1991 UD ₂	2001 08 19.36412	00 01 43.83	-12 50 49.3	17.7	704
1991 TD ₂	2001 09 16.40784	00 38 14.47	+03 17 11.1	20.6	704	1991 UD ₂	2001 08 19.37688	00 01 43.39	-12 50 51.9	18.2	704
1991 TD ₂	2001 09 16.42237	00 38 13.78	+03 16 59.8	19.9	704	1991 UD ₂	2001 08 19.38952	00 01 42.98	-12 50 55.1	18.3	704
1991 TD ₂	2001 10 06.35516	00 22 19.92	-00 21 36.2	20.4	644	1991 UD ₂	2001 09 12.27010	23 44 44.92	-14 17 59.7	17.7	704
1991 TD ₂	2001 10 06.36600	00 22 19.35	-00 21 42.6	19.9	644	1991 UD ₂	2001 09 12.28529	23 44 44.18	-14 18 02.1	17.6	704
1991 TD ₂	2001 10 06.37926	00 22 18.76	-00 21 50.5	19.7	644	1991 UD ₂	2001 09 12.29980	23 44 43.36	-14 18 05.6	18.0	704
1991 TD ₂	2001 10 13.19274	00 17 29.84	-01 26 01.6	19.6	704	1991 UD ₂	2001 09 12.31460	23 44 42.69	-14 18 08.1	18.1	704
1991 TD ₂	2001 10 13.20862	00 17 29.27	-01 26 11.3	19.7	704	1991 UD ₂	2001 09 12.32975	23 44 41.91	-14 18 10.7	17.8	704
1991 TD ₂	2001 10 13.22450	00 17 28.58	-01 26 20.1	19.3	704	1991 UD ₂	2001 10 10.25836	23 23 08.11	-14 57 08.6	17.9	644
1991 TD ₂	2001 10 13.24037	00 17 27.91	-01 26 27.3	19.3	704	1991 UD ₂	2001 10 10.27962	23 23 07.29	-14 57 07.8	17.8	644
1991 TN ₂	2001 10 15.32958	04 55 35.75	+33 48 59.0	19.1	704	1991 UD ₂	2001 10 10.30062	23 23 06.48	-14 57 07.1	17.9	644
1991 TN ₂	2001 10 15.34536	04 55 35.71	+33 49 02.8	20.5	704	1991 UD ₂	2001 10 11.19882	23 22 33.28	-14 56 32.6	17.6	704
1991 TN ₂	2001 10 15.37688	04 55 35.28	+33 49 10.3	19.7	704	1991 UD ₂	2001 10 11.21438	23 22 32.70	-14 56 31.8	17.5	704
1991 TN ₂	2001 10 15.39266	04 55 35.13	+33 49 13.3	19.6	704	1991 UD ₂	2001 10 11.23049	23 22 32.11	-14 56 31.2	17.6	704
1991 TN ₂	2001 10 15.39661	04 55 35.06	+33 49 14.3	19.0	704	1991 UD ₂	2001 10 11.24589	23 22 31.51	-14 56 30.5	17.9	704
1991 TN ₂	2001 10 15.41236	04 55 34.91	+33 49 17.8	19.2	704	1991 UD ₂	2001 10 11.26168	23 22 30.93	-14 56 29.4	17.6	704
1991 TN ₂	2001 10 15.42812	04 55 34.75	+33 49 21.7	19.0	704	1991 UH ₃	2001 10 14.41082	07 30 17.55	+30 18 57.1	18.4	704
1991 TN ₂	2001 10 15.44391	04 55 34.57	+33 49 25.7	19.5	704	1991 UH ₃	2001 10 14.42667	07 30 19.19	+30 18 58.6	18.1	704
1991 TF ₃	2001 10 07.14971	01 00 48.18	+19 58 12.1	17.0 V	726	1991 UH ₃	2001 10 14.44250	07 30 20.85	+30 19 00.9	18.6	704
1991 TF ₃	2001 10 07.15318	01 00 47.42	+19 58 19.1	17.9 V	726	1991 UH ₃	2001 10 14.45849	07 30 22.55	+30 19 02.7	18.1	704
1991 TF ₃	2001 10 07.15666	01 00 46.94	+19 58 27.3	17.1 V	726	1991 UH ₃	2001 10 14.47429	07 30 24.22	+30 19 04.1	18.3	704
1991 TF ₃	2001 10 10.84968	00 52 22.61	+21 51 55.9	17.5 V	151	1991 UH ₃	2001 10 15.40481	07 32 02.95	+30 20 38.2	18.1	704
1991 TF ₃	2001 10 10.85106	00 52 22.40	+21 51 58.0	17.7 V	151	1991 UH ₃	2001 10 15.42057	07 32 04.59	+30 20 40.0	18.1	704
1991 TF ₃	2001 10 10.85243	00 52 22.22	+21 52 00.3	17.5 V	151	1991 UH ₃	2001 10 15.43633	07 32 06.23	+30 20 41.6	18.0	704
1991 TF ₃	2001 10 10.85544	00 52 21.84	+21 52 04.7	17.7 V	151	1991 UH ₃	2001 10 15.45213	07 32 07.89	+30 20 43.1	18.3	704
1991 TF ₃	2001 10 10.85851	00 52 21.43	+21 52 09.8	17.8 V	151	1991 UH ₃	2001 10 15.46802	07 32 09.58	+30 20 45.3	18.1	704
1991 TF ₃	2001 10 10.86061	00 52 21.16	+21 52 13.0	17.7 V	151	1991 UH ₃	2001 10 15.46802	07 32 09.58	+30 20 45.3	18.1	704
1991 TF ₃	2001 10 11.77894	00 50 32.96	+22 15 05.7	17.3 R	185	1991 VB	2001 10 06.16940	22 34 22.75	+13 18 46.0	16.9	644
1991 TF ₃	2001 10 11.78322	00 50 32.46	+22 15 12.2	17.2 R	185	1991 VB	2001 10 06.17993	22 34 22.93	+13 18 42.3	16.8	644
1991 TF ₃	2001 10 11.78634	00 50 32.08	+22 15 16.6	17.5 R	185	1991 VB	2001 10 06.19039	22 34 23.10	+13 18 38.9	16.9	644
1991 TF ₃	2001 10 11.78889	00 50 31.78	+22 15 20.7	17.5 R	185	1991 VB	2001 10 17.16724	22 42 12.79	+12 09 47.1	17.8	704
1991 TF ₃	2001 10 13.16387	00 48 00.25	+22 46 20.8	17.5 V	642	1991 VB	2001 10 17.16736	22 42 12.81	+12 09 46.8	17.9	704
1991 TF ₃	2001 10 13.16499	00 48 00.30	+22 46 21.7	17.5 V	642	1991 VB	2001 10 17.18303	22 42 13.64	+12 09 41.0	18.2	704
1991 TF ₃	2001 10 13.16609	00 47 59.99	+22 46 24.3	17.5 V	642	1991 VB	2001 10 17.18314	22 42 13.68	+12 09 40.5	18.4	704
1991 TF ₃	2001 10 13.17105	00 47 59.49	+22 46 32.4	17.5 V	642	1991 VB	2001 10 17.19871	22 42 14.49	+12 09 34.9	18.1	704
1991 TF ₃	2001 10 13.17384	00 47 59.10	+22 46 33.6	17.5 V	642	1991 VB	2001 10 17.19883	22 42 14.53	+12 09 34.4	17.7	704
1991 TF ₃	2001 10 13.79998	00 46 54.61	+22 59 27.3	17.3 R	215	1991 VB	2001 10 17.21438	22 42 15.37	+12 09 28.6	17.7	704
1991 TF ₃	2001 10 13.80078	00 46 54.52	+22 59 28.0	17.2 R	215	1991 VB	2001 10 17.21449	22 42 15.40	+12 09 28.0	17.7	704
1991 TF ₃	2001 10 13.80196	00 46 54.39	+22 59 29.8	17.3 R	215	1991 VB	2001 10 17.23039	22 42 16.29	+12 09 21.9	17.5	704
1991 TF ₃	2001 10 13.81369	00 46 53.18	+22 59 44.3	17.7 V	151	1991 VG ₉	2001 10 13.32684	03 42 21.72	+16 09 22.6	19.3	704
1991 TF ₃	2001 10 13.81487	00 46 53.04	+22 59 45.7	17.6 V	151	1991 VG ₉	2001 10 13.35893	03 42 20.72	+16 09 17.6	19.8	704
1991 TF ₃	2001 10 13.81723	00 46 52.79	+22 59 48.5	17.5 V	151	1991 VG ₉	2001 10 13.39098	03 42 19.79	+16 09 14.6	19.3	704
1991 TF ₃	2001 10 13.82089	00 46 52.40	+22 59 53.5	17.7 V	151	1991 VG ₉	2001 10 13.47264	03 42 17.24	+16 09 05.1	19.3 V	691
1991 TF ₃	2001 10 13.82376	00 46 52.07	+22 59 56.5	17.8 V	151	1991 VG ₉	2001 10 13.49441	03 42 16.63	+16 09 03.0	19.6 V	691
1991 TF ₃	2001 10 13.82582	00 46 51.87	+22 59 59.1	17.6 V	151	1991 VG ₉	2001 10 13.51595	03 42 15.96	+16 09 00.6	19.8 V	691
1991 TF ₃	2001 10 13.86325	00 46 47.81	+23 00 48.3	17.2 V	157	1991 VG ₉	2001 10 15.30794	03 41 20.99	+16 05 46.5	19.7 V	333
1991 TF ₃	2001 10 13.86602	00 46 47.46	+23 00 48.1	17.5 V	198	1991 VG ₉	2001 10 15.37078	03 41 18.85	+16 05 38.7	19.5 V	333
1991 TF ₃	2001 10 13.87263	00 46 46.70	+23 00 58.9	16.8 V	157	1991 VQ ₉	2001 10 15.39244	03 41 18.13	+16 05 37.7	19.5 V	333
1991 TF ₃	2001 10 13.87355	00 46 46.65	+23 00 57.2	17.4 V	198	1991 VQ ₉	2001 10 07.42432	01 53 58.33	+10 23 32.4	18.2	644
1991 TF ₃	2001 10 13.87587	00 46 46.32	+23 01 03.3	17.2 V	157	1991 VQ ₉	2001 10 07.44694	01 53 57.03	+10 23 22.4	18.4	644
1991 TF ₃	2001 10 13.88052	00 46 45.89	+23 01 05.7	17.5 V	198	1991 VQ ₉	2001 10 07.46931	01 53 55.73	+10 23 12.5	18.4	644
1991 TF ₃	2001 10 13.88571	00 46 45.30	+23 01 15.2	17.2 V	157	1991 VQ ₉	2001 10 11.43551	01 50 09.09	+09 53 26.6	19.0	644
1991 TF ₃	2001 10 13.88806	00 46 45.08	+23 01 14.8	17.5 V	198	1991 VQ ₉	2001 10 11.45646	01 50 07.84	+09 53 17.1	18.9	644
1991 TF ₃	2001 10 15.47394	00 44 12.70	+23 30 49.2	18.5	608	1991 VQ ₉	2001 10 11.47747	01 50 06.58	+09 53 07.1	19.3	644
1991 TF ₃	2001 10 15.48480	00 44 11.60	+23 31 00.0	18.6	608	1991 VQ ₉	2001 10 13.25050	01 48 22.73	+09 39 34.1	18.2	704
1991 TF ₃	2001 10 15.49595	00 44 10.47	+23 31 10.9	18.3	608	1991 VQ ₉	2001 10 13.26614	01 48 21.77	+09 39 26.9	18.7	704
1991 TF ₃	2001 10 17.18899	00 41 49.19	+23 57 55.0	17.6 V	642	1991 VQ ₉	2001 10 13.28190	01 48 20.80	+09 39 20.0	19.1	704
1991 TF ₃	2001 10 17.19134	00 41 48.95	+23 57 55.7	17.6 V	642	1991 VQ ₉	2001 10 13.29757	01 48 19.88	+09 39 12.4	18.4	704
1991 TF ₃	2001 10 17.19609	00 41 48.60	+23 57 59.7	17.6 V	642	1991 VQ ₉	2001 10 13.31345	01 48 18.85	+09 39 04.9	18.6	704
1991 TF ₃	2001 10 17.19970	00 41 48.33	+23 58 05.6	17.6 V	642	1991 VQ ₉	2001 09 25.40624	03 39 29.47	+15 01 04.5	19.7 V	333
1991 TD ₆	2001 10 13.33654	05 21 21.94	+25 00 46.9	18.9	704	1991 VQ ₉	2001 09 25.43409	03 39 29.30	+15 01 06.9	19.8 V	333
1991 TD ₆	2001 10 13.35266	05 21 22.35	+25 00 47.0	19.4	704	1991 VQ ₉	2001 09 25.46185	03 39 29.23	+15 01 09.5	19.5 V	333
1991 TD ₆	2001 10 13.38481	05 21 22.92	+25 00 47.2	19.9	704	1991 VQ ₉	2001 10 11.34752	03 35 30.12	+15 18 17.0	19.1 V	333
1991 TD ₆	2001 10 13.40060	05 21 23.28	+25 00 46.2	19.1	704	1991 VQ ₉	2001 10 11.37262	03 35 29.38	+15 18 19.6	18.4 V	333
1991 TD ₇	2001 10 11.17584	21 59 06.98	-04 14 59.7	18.6	704	1991 VQ ₉	2001 10 11.39334	03 35 28.79	+15 18 20.1	19.0 V	333
1991 TD ₇	2001 10 11.19200	21 59 07.34	-04 15 00.9	18.9	704	1991 VQ ₉	2001 10 13.32583	03 34 32.38	+15 19 38.1	19.1	704
1991 TD ₇	2001 10 11.20856	21 59 07.63	-04 15 02.9	19.5	704	1991 VQ ₉	2001 10 13.34171	03 34 31.88	+15 19 39.1	19.3	704
1991 TD ₇	2001 10 11.22479	21 59 08.01	-04 15 04.6	18.9	704	1991 VQ ₉	2001 10 13.35792	03 34 31.34	+15 19 40.1	19.5	704
1991 TD ₇	2001 10 11.24106	21 59 08.38	-04 15 05.4	18.8	704	1991 VQ ₉	2001 10 13.37417	03 34 30.80	+15 19 40.9	19.8	704
1991 TD ₇ </											

1991 YN ₁	2001 10 10.93192	02 20 34.96	+25 44 41.4	17.9 V	151	1992 DO ₈	2001 10 13.26250	01 41 08.55	+03 06 07.6	18.3	704
1991 YN ₁	2001 10 10.93524	02 20 34.78	+25 44 41.0	17.8 V	151	1992 DO ₈	2001 10 13.27447	01 41 08.10	+03 06 03.1	19.4 R	683
1991 YN ₁	2001 10 10.93705	02 20 34.71	+25 44 40.7	18.0 V	151	1992 DO ₈	2001 10 13.27835	01 41 07.90	+03 06 00.7	18.7	704
1991 YN ₁	2001 10 10.94159	02 20 34.47	+25 44 40.2	17.8 V	151	1992 DO ₈	2001 10 13.28565	01 41 07.62	+03 05 57.7	18.7 R	683
1991 YN ₁	2001 10 12.88906	02 18 54.77	+25 39 33.0	17.1 R	113	1992 DO ₈	2001 10 13.29513	01 41 07.23	+03 05 52.6	19.0	704
1991 YN ₁	2001 10 12.90455	02 18 53.93	+25 39 30.4	17.1 R	113	1992 DO ₈	2001 10 13.29904	01 41 07.09	+03 05 50.9	18.9 R	683
1991 YN ₁	2001 10 13.28965	02 18 33.57	+25 38 24.6	17.2 R	699	1992 DO ₈	2001 10 13.31060	01 41 06.57	+03 05 46.2	18.6	704
1991 YN ₁	2001 10 13.29043	02 18 33.48	+25 38 24.6	17.2 R	699	1992 DO ₈	2001 10 16.25188	01 39 05.85	+02 44 07.3	18.5	704
1991 YN ₁	2001 10 13.31394	02 18 32.22	+25 38 20.2		699	1992 DO ₈	2001 10 16.26760	01 39 05.16	+02 44 00.6	18.9	704
1991 YN ₁	2001 10 13.31472	02 18 32.13	+25 38 20.1		699	1992 DO ₈	2001 10 16.28332	01 39 04.50	+02 43 53.2	18.5	704
1991 YN ₁	2001 10 13.33823	02 18 30.85	+25 38 16.0		699	1992 DO ₈	2001 10 16.29905	01 39 03.83	+02 43 47.1	18.4	704
1991 YN ₁	2001 10 13.33902	02 18 30.78	+25 38 16.2		699	1992 DO ₈	2001 10 16.31479	01 39 03.13	+02 43 39.8	18.5	704
1991 YN ₁	2001 10 13.36872	02 18 29.11	+25 38 10.6		699	1992 DP ₉	2001 10 12.36786	02 55 46.24	+19 38 00.6	17.2 R	699
1991 YN ₁	2001 10 13.36951	02 18 29.05	+25 38 10.8		699	1992 DP ₉	2001 10 12.38968	02 55 45.54	+19 37 57.2		699
1991 YN ₁	2001 10 13.83272	02 18 04.69	+25 36 42.2	17.7 V	151	1992 DP ₉	2001 10 12.42215	02 55 44.50	+19 37 52.7		699
1991 YN ₁	2001 10 13.83657	02 18 04.55	+25 36 41.7	17.9 V	151	1992 DP ₉	2001 10 12.44418	02 55 43.81	+19 37 49.7		699
1991 YN ₁	2001 10 13.84144	02 18 04.29	+25 36 41.5	16.9 V	151	1992 DP ₉	2001 10 14.25731	02 54 48.57	+19 33 20.8	17.7	704
1991 YN ₁	2001 10 13.84705	02 18 03.96	+25 36 40.3	17.8 V	151	1992 DP ₉	2001 10 14.27298	02 54 48.04	+19 33 18.1	17.9	704
1992 AU ₁	2001 10 11.35004	04 08 45.06	-10 02 07.3	18.3	704	1992 DP ₉	2001 10 14.28916	02 54 47.51	+19 33 16.1	18.5	704
1992 AU ₁	2001 10 11.36651	04 08 44.66	-10 02 11.8	18.7	704	1992 DP ₉	2001 10 14.30482	02 54 46.95	+19 33 13.4	17.8	704
1992 AU ₁	2001 10 11.38269	04 08 44.25	-10 02 16.1	18.3	704	1992 DP ₉	2001 10 14.32047	02 54 46.41	+19 33 10.9	17.7	704
1992 AU ₁	2001 10 11.39888	04 08 43.84	-10 02 19.7	18.5	704	1992 DG ₁₂	1998 12 21.30606	08 35 19.91	+30 08 24.0	18.9	704
1992 AU ₁	2001 10 11.41505	04 08 43.49	-10 02 23.9	18.4	704	1992 DG ₁₂	1998 12 21.31662	08 35 19.57	+30 08 28.5	18.9	704
1992 AU ₁	2001 10 12.52043	04 08 18.77	-10 06 49.4	18.3	608	1992 DG ₁₂	1998 12 21.32726	08 35 19.22	+30 08 28.6	19.0	704
1992 AU ₁	2001 10 12.53105	04 08 18.48	-10 06 52.1	18.3	608	1992 DG ₁₂	1998 12 21.33813	08 35 18.88	+30 08 33.1	19.5	704
1992 AU ₁	2001 10 12.54198	04 08 18.21	-10 06 54.6	18.2	608	1992 DG ₁₂	1998 12 21.34906	08 35 18.06	+30 08 38.5	19.6	704
1992 AR ₂	2001 08 20.13742	21 55 06.59	-14 54 12.6	17.0 R	1 807	1992 DG ₁₂	1999 02 12.10238	07 42 36.35	+31 47 12.7	18.7 R	699
1992 AR ₂	2001 08 20.21776	21 55 51.78	-14 54 42.6		1 807	1992 DG ₁₂	1999 02 12.13044	07 42 34.87	+31 47 07.1		699
1992 AR ₂	2001 08 21.14449	21 54 58.24	-15 00 27.9	17.0 R	1 807	1992 DG ₁₂	1999 02 12.15848	07 42 33.68	+31 47 01.4		699
1992 AR ₂	2001 08 21.21817	21 54 53.74	-15 00 55.4		1 807	1992 DG ₁₂	2001 08 28.34991	01 45 50.10	+10 46 04.4	19.4 R	699
1992 BM	2001 10 14.40892	07 12 12.88	+29 29 39.3	18.7	704	1992 DG ₁₂	2001 08 28.37653	01 45 49.96	+10 46 10.0		699
1992 BM	2001 10 14.42477	07 12 14.44	+29 29 39.1	18.8	704	1992 DG ₁₂	2001 08 28.40322	01 45 49.96	+10 46 14.2		699
1992 BM	2001 10 14.45659	07 12 17.53	+29 29 40.4	18.3	704	1992 DG ₁₂	2001 08 28.42997	01 45 49.82	+10 46 18.2		699
1992 BM	2001 10 14.47239	07 12 19.11	+29 29 40.7	18.4	704	1992 DG ₁₂	2001 09 16.32946	01 39 57.15	+11 15 37.8	18.7	644
1992 BM	2001 10 15.40369	07 13 51.47	+29 30 01.7	19.0	704	1992 DG ₁₂	2001 09 16.35068	01 39 56.34	+11 15 37.8	18.8	644
1992 BM	2001 10 15.41945	07 13 53.00	+29 30 02.4	18.5	704	1992 DG ₁₂	2001 09 16.37383	01 39 55.46	+11 15 38.2	19.2	644
1992 BM	2001 10 15.43521	07 13 54.53	+29 30 03.1	18.5	704	1992 DG ₁₂	2001 10 07.30375	01 22 16.08	+10 52 53.1	18.8	644
1992 BM	2001 10 15.45101	07 13 56.06	+29 30 04.0	18.2	704	1992 DG ₁₂	2001 10 07.32435	01 22 14.76	+10 52 50.3	18.7	644
1992 BM	2001 10 15.46682	07 13 57.52	+29 30 03.9	18.5	704	1992 DG ₁₂	2001 10 07.34490	01 22 13.45	+10 52 47.9	18.6	644
1992 CE ₃	2001 10 05.36371	00 10 06.41	-00 16 56.2	18.1	644	1992 DG ₁₂	2001 10 12.25975	01 17 05.36	+10 40 51.3	17.9 R	699
1992 CE ₃	2001 10 05.38453	00 10 05.27	-00 17 06.6	18.0	644	1992 DG ₁₂	2001 10 12.28310	01 17 03.81	+10 40 47.1		699
1992 CE ₃	2001 10 05.40582	00 10 04.16	-00 17 17.2	18.0	644	1992 DG ₁₂	2001 10 12.30650	01 17 02.32	+10 40 44.1		699
1992 CE ₃	2001 10 06.18944	00 09 24.10	-00 23 46.7	18.0	704	1992 DG ₁₂	2001 10 12.33002	01 17 00.76	+10 40 39.8		699
1992 CE ₃	2001 10 06.20489	00 09 23.25	-00 23 54.0	18.2	704	1992 DG ₁₂	2001 10 13.24733	01 16 02.56	+10 38 16.3	18.3	704
1992 CE ₃	2001 10 06.22041	00 09 22.43	-00 24 01.6	18.2	704	1992 DG ₁₂	2001 10 13.26297	01 16 01.54	+10 38 14.1	18.7	704
1992 CE ₃	2001 10 06.23589	00 09 21.63	-00 24 09.6	18.4	704	1992 DG ₁₂	2001 10 13.27872	01 16 00.50	+10 38 10.8	18.4	704
1992 CE ₃	2001 10 11.30006	00 05 09.88	-01 04 38.9	18.4	644	1992 DG ₁₂	2001 10 13.29437	01 15 59.46	+10 38 08.4	18.5	704
1992 CE ₃	2001 10 11.32068	00 05 08.85	-01 04 48.4	18.6	644	1992 DG ₁₂	2001 10 13.31027	01 15 58.43	+10 38 06.0	18.3	704
1992 CE ₃	2001 10 11.34152	00 05 07.82	-01 04 58.0	18.3	644	1992 DG ₁₂	2001 10 15.24009	01 13 55.70	+10 32 52.6	18.6	704
1992 CE ₃	2001 10 13.17441	00 03 42.42	-01 18 52.2	18.1	704	1992 DG ₁₂	2001 10 15.25631	01 13 54.64	+10 32 50.1	18.7	704
1992 CE ₃	2001 10 13.19139	00 03 41.60	-01 18 59.3	18.3	704	1992 DG ₁₂	2001 10 15.27210	01 13 53.57	+10 32 47.6	18.5	704
1992 CE ₃	2001 10 13.20727	00 03 40.85	-01 19 07.1	18.4	704	1992 DG ₁₂	2001 10 15.28816	01 13 52.52	+10 32 45.0	18.7	704
1992 CE ₃	2001 10 13.22315	00 03 40.07	-01 19 13.7	18.2	704	1992 DG ₁₂	2001 10 15.30418	01 13 51.42	+10 32 42.7	19.0	704
1992 CE ₃	2001 10 13.23902	00 03 39.31	-01 19 20.5	18.1	704	1992 EH	2001 10 14.40078	04 58 48.40	-09 34 26.7	19.5	704
1992 CE ₃	2001 10 16.25284	00 01 26.38	-01 41 04.5	18.2	704	1992 EH	2001 10 14.41663	04 58 48.67	-09 34 47.6	20.1	704
1992 CE ₃	2001 10 16.26940	00 01 25.60	-01 41 10.9	18.8	704	1992 EH	2001 10 14.43242	04 58 48.90	-09 35 07.6	19.9	704
1992 CE ₃	2001 10 16.28546	00 01 24.93	-01 41 18.7	18.7	704	1992 EH	2001 10 14.44823	04 58 49.13	-09 35 27.9	19.6	704
1992 CE ₃	2001 10 16.30333	00 01 24.13	-01 41 25.3	18.6	704	1992 EH	2001 10 14.46423	04 58 49.39	-09 35 47.4	20.4	704
1992 CE ₃	2001 10 16.31887	00 01 23.44	-01 41 32.4	18.5	704	1992 EX ₂	2001 08 16.27698	22 41 51.15	-10 26 26.4	19.0	704
1992 DC ₁	2001 10 14.40121	06 37 32.86	+17 34 05.3	18.4	704	1992 EX ₂	2001 08 16.28925	22 41 50.54	-10 26 31.2	19.3	704
1992 DC ₁	2001 10 14.41705	06 37 33.83	+17 34 04.8	18.8	704	1992 EX ₂	2001 08 16.30157	22 41 49.90	-10 26 35.7	19.5	704
1992 DC ₁	2001 10 14.43285	06 37 34.72	+17 34 04.0	18.8	704	1992 EX ₂	2001 08 16.32604	22 41 48.66	-10 26 45.2	19.4	704
1992 DC ₁	2001 10 14.44866	06 37 35.66	+17 34 03.2	18.6	704	1992 EA ₄	2001 10 11.25717	00 08 41.78	-04 02 15.9	19.1	704
1992 DF ₁	2001 10 11.43737	05 52 03.21	-11 54 28.9	17.8	704	1992 EA ₄	2001 10 11.27388	00 08 40.87	-04 02 20.3	19.6	704
1992 DF ₁	2001 10 11.46855	05 52 06.04	-11 54 59.0	18.2	704	1992 EA ₄	2001 10 11.29024	00 08 40.11	-04 02 24.4	19.5	704
1992 DF ₁	2001 10 11.48457	05 52 07.48	-11 55 14.7	18.1	704	1992 EA ₄	2001 10 11.30645	00 08 39.31	-04 02 29.5	19.5	704
1992 DA ₄	2001 10 11.23495	23 31 18.97	-01 44 24.3	19.9	644	1992 EA ₄	2001 10 11.32289	00 08 38.50	-04 02 36.3	19.4	704
1992 DA ₄	2001 10 11.25613	23 31 18.00	-01 44 29.1	20.1	644	1992 EC ₅	2001 10 11.30746	00 12 30.04	+03 59 54.0	18.0	644
1992 DA ₄	2001 10 11.27730	23 31 17.04	-01 44 34.7	19.9	644	1992 EC ₅	2001 10 11.32815	00 12 28.70	+03 59 51.4	18.2	644
1992 DH ₇	2001 10 10.35989	01 35 37.07	-02 09 13.0	17.7	644	1992 EC ₅	2001 10 11.35074	00 12 27.25	+03 59 48.6	18.5	644
1992 DH ₇	2001 10 10.38112	01 35 35.96	-02 09 22.1	17.6	644	1992 EC ₅	2001 10 13.17506	00			

1992 EL ₇	1998 04 24.20358	12 50 39.44	+15 36 52.2	19.7	704	1992 EA ₁₅	2001 10 11.23250	23 07 26.95	-08 52 13.1	18.6	704
1992 EL ₇	1998 04 24.22309	12 50 38.75	+15 36 55.2	19.7	704	1992 EA ₁₅	2001 10 11.24877	23 07 26.53	-08 52 22.5	18.1	704
1992 EL ₇	2001 10 11.34692	02 13 18.70	-12 17 07.5	17.7	704	1992 EA ₁₅	2001 10 13.16359	23 06 45.94	-09 10 55.1	17.9	704
1992 EL ₇	2001 10 11.36319	02 13 18.08	-12 17 15.3	18.2	704	1992 EA ₁₅	2001 10 13.17887	23 06 45.57	-09 11 04.1	18.1	704
1992 EL ₇	2001 10 11.37966	02 13 17.42	-12 17 24.2	17.8	704	1992 EA ₁₅	2001 10 13.19510	23 06 45.24	-09 11 13.6	17.9	704
1992 EL ₇	2001 10 11.39504	02 13 16.78	-12 17 32.6	18.0	704	1992 EA ₁₅	2001 10 13.21124	23 06 44.85	-09 11 22.6	18.0	704
1992 EL ₇	2001 10 11.41042	02 13 16.19	-12 17 40.1	18.2	704	1992 EA ₁₅	2001 10 13.22711	23 06 44.55	-09 11 31.4	18.3	704
1992 EH ₈	2001 10 06.33154	00 17 18.00	+09 10 22.9	19.6	644	1992 EC ₁₅	2001 10 06.09941	22 22 12.07	-12 30 00.6	18.2	704
1992 EH ₈	2001 10 06.34162	00 17 17.50	+09 10 21.3	19.7	644	1992 EC ₁₅	2001 10 06.11521	22 22 11.78	-12 30 09.4	18.5	704
1992 EH ₈	2001 10 06.35397	00 17 16.89	+09 10 19.1	19.6	644	1992 EC ₁₅	2001 10 06.13139	22 22 11.31	-12 30 20.3	19.0	704
1992 EH ₈	2001 10 14.17597	00 11 17.47	+08 45 51.3	19.6	704	1992 EC ₁₅	2001 10 06.14713	22 22 10.91	-12 30 31.5	18.8	704
1992 EH ₈	2001 10 14.19169	00 11 16.73	+08 45 48.3	19.4	704	1992 EC ₁₅	2001 10 06.16310	22 22 10.47	-12 30 41.8	18.5	704
1992 EH ₈	2001 10 14.20742	00 11 16.04	+08 45 46.4	19.9	704	1992 EC ₁₅	2001 10 11.19017	22 20 27.59	-13 23 48.9	18.7	704
1992 EH ₈	2001 10 14.22318	00 11 15.33	+08 45 41.7	20.1	704	1992 EC ₁₅	2001 10 11.20620	22 20 27.27	-13 23 57.7	18.7	704
1992 EH ₈	2001 10 14.23895	00 11 14.48	+08 45 39.5	20.2	704	1992 EC ₁₅	2001 10 11.22162	22 20 27.03	-13 24 06.6	18.4	704
1992 EN ₈	1995 08 29.23646	23 25 30.50	-09 34 45.8	17.9 V 8	809	1992 EC ₁₅	2001 10 11.23778	22 20 26.68	-13 24 16.4	18.5	704
1992 EN ₈	1995 08 30.22986	23 24 45.76	-09 37 34.9	18.0 V 8	809	1992 EC ₁₅	2001 10 11.25355	22 20 26.41	-13 24 25.0	18.5	704
1992 EN ₈	1998 02 24.58327	12 36 50.16	-01 59 11.1	19.1 V	566	1992 EN ₁₇	2001 10 11.18597	23 22 16.62	-08 49 16.0	18.4	704
1992 EN ₈	1998 02 24.59334	12 36 49.80	-01 59 10.4	18.9 V	566	1992 EN ₁₇	2001 10 11.20250	23 22 15.86	-08 49 19.2	18.5	704
1992 EN ₈	1998 02 24.60361	12 36 49.46	-01 59 09.3	19.2 V	566	1992 EN ₁₇	2001 10 11.21873	23 22 15.18	-08 49 21.0	18.8	704
1992 EN ₈	1998 03 20.22361	12 20 09.63	-01 05 48.0	19.1	704	1992 EN ₁₇	2001 10 11.23495	23 22 14.45	-08 49 24.0	18.7	704
1992 EN ₈	1998 03 20.24375	12 20 08.47	-01 05 43.2	19.0	704	1992 EN ₁₇	2001 10 11.25120	23 22 13.71	-08 49 26.0	18.6	704
1992 EN ₈	1998 03 20.26383	12 20 07.36	-01 05 39.9	19.2	704	1992 EE ₂₂	2000 05 28.24472	15 50 33.08	-19 11 53.8	19.3	704
1992 EN ₈	1998 03 20.28403	12 20 06.40	-01 05 37.7	19.1	704	1992 EE ₂₂	2000 05 28.25808	15 50 32.23	-19 11 51.4	19.8	704
1992 EN ₈	1998 03 20.30413	12 20 05.36	-01 05 30.6	19.1	704	1992 EE ₂₂	2000 05 28.27147	15 50 31.34	-19 11 50.2	19.4	704
1992 EN ₈	1998 03 22.23875	12 18 31.27	-01 00 13.7	18.7	704	1992 EE ₂₂	2000 05 28.28487	15 50 30.57	-19 11 48.5	19.7	704
1992 EN ₈	1998 03 22.25933	12 18 30.32	-01 00 11.0	18.7	704	1992 EE ₂₂	2000 05 28.29825	15 50 29.72	-19 11 46.7	19.7	704
1992 EN ₈	1998 03 22.27964	12 18 29.19	-01 00 07.9	19.2	704	1992 EE ₂₂	2001 08 01.42682	23 09 31.76	-10 51 14.1	19.7	644
1992 EN ₈	1998 03 22.29976	12 18 28.16	-01 00 02.9	19.2	704	1992 EE ₂₂	2001 08 01.43745	23 09 31.50	-10 51 17.1	20.0	644
1992 EN ₈	1998 03 22.31981	12 18 27.02	-01 00 01.8	19.9	704	1992 EE ₂₂	2001 08 01.44822	23 09 31.21	-10 51 20.0	19.7	644
1992 EN ₈	2001 08 18.34976	01 18 15.14	+07 34 39.5	18.4 R	699	1992 EE ₂₂	2001 08 25.26115	22 53 01.99	-13 04 14.3	19.1	704
1992 EN ₈	2001 08 18.36850	01 18 15.06	+07 34 42.6		699	1992 EE ₂₂	2001 08 25.27677	22 53 01.06	-13 04 19.6	19.2	704
1992 EN ₈	2001 08 18.38726	01 18 15.04	+07 34 45.8		699	1992 EE ₂₂	2001 08 25.29203	22 53 00.30	-13 04 25.0	19.7	704
1992 EN ₈	2001 08 18.40604	01 18 15.02	+07 34 47.9		699	1992 EE ₂₂	2001 08 25.30736	22 52 59.40	-13 04 30.6	19.3	704
1992 EN ₈	2001 10 06.19404	00 52 47.87	+07 28 24.4	17.7	704	1992 EE ₂₂	2001 09 10.24174	22 37 53.76	-14 35 47.3	18.6 R	699
1992 EN ₈	2001 10 06.20949	00 52 47.07	+07 28 21.6	18.1	704	1992 EE ₂₂	2001 09 10.26535	22 37 52.43	-14 35 53.0		699
1992 EN ₈	2001 10 06.22499	00 52 46.22	+07 28 21.0	18.4	704	1992 EE ₂₂	2001 09 10.28877	22 37 50.92	-14 36 02.4		699
1992 EN ₈	2001 10 06.24049	00 52 45.44	+07 28 18.8	17.9	704	1992 EE ₂₂	2001 09 10.31221	22 37 49.57	-14 36 07.5		699
1992 EN ₈	2001 10 11.36608	00 48 22.74	+07 17 44.7	18.1	644	1992 EA ₂₃	2001 10 10.16353	22 27 24.65	-17 23 29.6	19.7	644
1992 EN ₈	2001 10 11.38739	00 48 21.61	+07 17 41.9	17.7	644	1992 EA ₂₃	2001 10 10.17412	22 27 24.40	-17 23 27.9	19.5	644
1992 EN ₈	2001 10 11.40857	00 48 20.51	+07 17 39.4	17.9	644	1992 EA ₂₃	2001 10 10.18464	22 27 24.15	-17 23 26.4	19.4	644
1992 EN ₈	2001 10 13.20774	00 46 49.19	+07 13 50.9	17.6 R	699	1992 EA ₂₃	2001 10 11.11602	22 27 04.41	-17 21 07.2	19.9	644
1992 EN ₈	2001 10 13.23120	00 46 47.98	+07 13 48.0		699	1992 EA ₂₃	2001 10 11.13839	22 27 03.89	-17 21 03.5	19.1	644
1992 EN ₈	2001 10 13.24463	00 46 47.35	+07 13 48.6	17.8	704	1992 EA ₂₃	2001 10 11.15971	22 27 03.41	-17 21 00.4	19.5	644
1992 EN ₈	2001 10 13.25461	00 46 46.78	+07 13 44.9		699	1992 EN ₂₅	1996 12 18.72712	07 27 17.00	+22 39 06.3		327
1992 EN ₈	2001 10 13.26027	00 46 46.54	+07 13 46.5	17.7	704	1992 EN ₂₅	1996 12 18.74016	07 27 16.25	+22 39 05.7		327
1992 EN ₈	2001 10 13.27601	00 46 45.71	+07 13 44.7	17.6	704	1992 EN ₂₅	1996 12 18.75325	07 27 15.75	+22 39 07.1	18.4	327
1992 EN ₈	2001 10 13.27803	00 46 45.54	+07 13 42.3		699	1992 EN ₂₅	1999 04 22.37207	15 02 48.77	-15 50 51.7	20.3 V	691
1992 EN ₈	2001 10 13.29166	00 46 44.91	+07 13 42.5	18.1	704	1992 EN ₂₅	1999 04 22.39359	15 02 47.82	-15 50 47.9	20.3 V	691
1992 EN ₈	2001 10 13.30756	00 46 44.08	+07 13 40.7	17.6	704	1992 EN ₂₅	1999 04 22.41532	15 02 46.95	-15 50 44.2	20.0 V	691
1992 EN ₈	2001 10 16.24691	00 44 16.64	+07 07 27.6	18.1	704	1992 EN ₂₅	2000 07 07.31591	19 57 40.88	-21 49 43.7	18.9	704
1992 EN ₈	2001 10 16.26263	00 44 15.82	+07 07 25.6	18.5	704	1992 EN ₂₅	2000 07 07.32830	19 57 40.33	-21 49 43.9	19.0	704
1992 EN ₈	2001 10 16.27835	00 44 15.03	+07 07 23.7	18.4	704	1992 EN ₂₅	2000 07 07.34071	19 57 39.77	-21 49 46.2	18.9	704
1992 EN ₈	2001 10 16.29408	00 44 14.22	+07 07 21.5	18.3	704	1992 EN ₂₅	2000 07 07.35307	19 57 39.08	-21 49 47.9	19.6	704
1992 EN ₈	2001 10 16.30982	00 44 13.40	+07 07 19.5	18.2	704	1992 EN ₂₅	2000 07 07.36549	19 57 38.48	-21 49 48.2	19.1	704
1992 EC ₉	2001 10 11.33679	03 06 31.08	+03 17 19.6	18.4 R	683	1992 EX ₂₅	2001 10 09.41453	03 38 15.21	+16 40 56.2	19.3 V	691
1992 EC ₉	2001 10 11.34883	03 06 30.61	+03 17 11.8	18.9 R	683	1992 EX ₂₅	2001 10 09.43766	03 38 14.66	+16 40 53.9	19.3 V	691
1992 EC ₉	2001 10 14.32984	03 04 45.77	+03 00 03.8	19.3 R	683	1992 EX ₂₅	2001 10 09.45980	03 38 14.15	+16 40 51.7	19.3 V	691
1992 EC ₉	2001 10 14.33498	03 04 45.48	+03 00 00.9	17.7 R	699	1992 EX ₂₅	2001 10 12.36393	03 37 04.01	+16 36 00.9	18.6 R	699
1992 EC ₉	2001 10 14.33943	03 04 45.36	+03 00 00.7	18.7 R	683	1992 EX ₂₅	2001 10 12.38578	03 37 03.32	+16 35 57.8		699
1992 EC ₉	2001 10 14.35441	03 04 44.87	+02 59 56.5	18.6 R	683	1992 EX ₂₅	2001 10 12.41826	03 37 02.41	+16 35 54.1		699
1992 EC ₉	2001 10 14.36248	03 04 44.34	+02 59 51.7		699	1992 EX ₂₅	2001 10 12.44030	03 37 01.82	+16 35 52.0		699
1992 EC ₉	2001 10 14.39006	03 04 43.27	+02 59 42.0		699	1992 EX ₂₅	2001 10 13.32594	03 36 38.36	+16 34 17.4	18.9	704
1992 EC ₉	2001 10 14.41775	03 04 42.14	+02 59 32.0		699	1992 EX ₂₅	2001 10 13.34183	03 36 37.93	+16 34 15.6	19.4	704
1992 EC ₉	2001 10 16.32233	03 03 26.93	+02 48 41.9	18.0	704	1992 EX ₂₅	2001 10 13.35803	03 36 37.45	+16 34 14.3	19.6	704
1992 EC ₉	2001 10 16.33806	03 03 26.23	+02 48 36.4	18.3	704	1992 EX ₂₅	2001 10 13.39008	03 36 36.57	+16 34 10.3	19.0	704
1992 EC ₉	2001 10 16.35381	03 03 25.54	+02 48 31.5	18.2	704	1992 EM ₂₇	2001 10 15.32371	03 38 18.81	+29 48 55.1	19.4	704
1992 EC ₉	2001 10 16.36957	03 03 24.88	+02 48 25.4	18.5	704	1992 EM ₂₇	2001 10 15.33949	03 38 18.30	+29 48 55.8	19.8	704
1992 EC ₉	2001 10 16.38580	03 03 24.12	+02 48 20.2	18.4	704	1992 EM ₂₇	2001 10 15.35525	03 38 17.75	+29 48 57.0	19.8	704
1992 EL ₉	2001 10 10.41162	02 10 41.34	+04 09 46.3	18.0	644	1992 EM ₂₇	2001 10 15.37102	03 38 17.26	+29 48 58.0	19.9	704
1992 EL ₉											

1992 HJ ₅	1998 12 17.46917	07 38 59.30	+24 56 44.2	19.1	704	1992 SV ₂₄	2001 10 03.32071	21 56 41.64	-02 08 06.2	17.5	644
1992 HJ ₅	1998 12 17.49192	07 38 58.18	+24 56 48.3	19.4	704	1992 SV ₂₄	2001 10 03.34161	21 56 41.50	-02 08 14.2	17.8	644
1992 HJ ₅	1998 12 17.51516	07 38 57.12	+24 56 53.5	19.4	704	1992 SV ₂₄	2001 10 13.14965	21 57 28.14	-03 03 45.4	16.9 R	699
1992 HJ ₅	2001 10 07.37103	01 48 14.97	+08 44 26.6	19.2	644	1992 SV ₂₄	2001 10 13.16218	21 57 28.32	-03 03 49.1		699
1992 HJ ₅	2001 10 07.39230	01 48 13.82	+08 44 21.1	19.5	644	1992 SV ₂₄	2001 10 13.17470	21 57 28.46	-03 03 52.7		699
1992 HJ ₅	2001 10 07.41360	01 48 12.66	+08 44 15.2	19.4	644	1992 SV ₂₄	2001 10 13.18729	21 57 28.62	-03 03 56.5		699
1992 HJ ₅	2001 10 12.26285	01 43 49.09	+08 22 37.9	18.8 R	699	1992 SV ₂₄	2001 10 14.09729	21 57 42.42	-03 08 18.8	17.2	704
1992 HJ ₅	2001 10 12.28621	01 43 47.77	+08 22 30.9		699	1992 SV ₂₄	2001 10 14.11329	21 57 42.62	-03 08 23.3	17.6	704
1992 HJ ₅	2001 10 12.30964	01 43 46.35	+08 22 24.3		699	1992 SV ₂₄	2001 10 14.12922	21 57 42.86	-03 08 27.8	17.6	704
1992 HJ ₅	2001 10 12.33315	01 43 45.03	+08 22 19.6		699	1992 SV ₂₄	2001 10 14.14524	21 57 43.08	-03 08 32.7	17.9	704
1992 HJ ₅	2001 10 13.24959	01 42 54.10	+08 18 08.1	19.0	704	1992 SV ₂₄	2001 10 14.16123	21 57 43.32	-03 08 37.5	17.5	704
1992 HJ ₅	2001 10 13.26523	01 42 53.12	+08 18 04.4	19.4	704	1992 SV ₂₄	2001 10 16.17467	21 58 19.43	-03 17 46.9	17.7	704
1992 HJ ₅	2001 10 13.28099	01 42 52.27	+08 18 00.8	18.9	704	1992 SV ₂₄	2001 10 16.19032	21 58 19.77	-03 17 50.3	18.3	704
1992 HJ ₅	2001 10 13.29664	01 42 51.38	+08 17 55.4	19.1	704	1992 SV ₂₄	2001 10 16.20623	21 58 20.03	-03 17 55.3	17.8	704
1992 HJ ₅	2001 10 14.33926	01 41 52.89	+08 13 10.6	19.6 V	291	1992 SV ₂₄	2001 10 16.22381	21 58 20.35	-03 18 00.2	17.9	704
1992 HJ ₅	2001 10 14.36015	01 41 51.63	+08 13 04.8	19.0 V	291	1992 SV ₂₄	2001 10 16.24067	21 58 20.67	-03 18 04.1	17.6	704
1992 HJ ₅	2001 10 14.38077	01 41 50.51	+08 12 59.1	19.0 V	291	1992 U _{U4}	2001 10 13.41287	07 21 19.50	+15 19 45.3	17.8	704
1992 JF ₃	2001 10 08.38865	00 43 27.71	-02 20 44.3	19.1	644	1992 U _{U4}	2001 10 13.42861	07 21 20.52	+15 19 36.6	18.2	704
1992 JF ₃	2001 10 08.40986	00 43 26.48	-02 20 47.9	19.4	644	1992 U _{U4}	2001 10 13.44409	07 21 21.63	+15 19 26.8	18.3	704
1992 JF ₃	2001 10 08.43104	00 43 25.26	-02 20 51.6	19.8	644	1992 U _{U4}	2001 10 13.46001	07 21 22.67	+15 19 18.1	18.3	704
1992 MD	2001 10 16.41420	05 05 20.60	+00 52 56.9	19.1	704	1992 U _{U4}	2001 10 13.47594	07 21 23.74	+15 19 09.2	17.8	704
1992 MD	2001 10 16.44534	05 05 20.11	+00 52 46.5	19.6	704	1992 WJ ₁	2001 10 13.40642	06 07 44.42	+22 08 43.8	18.1	704
1992 MD	2001 10 16.46102	05 05 19.87	+00 52 42.3	19.4	704	1992 WJ ₁	2001 10 13.42223	06 07 44.88	+22 08 48.6	18.4	704
1992 OW	2001 10 11.34752	03 35 31.97	+15 06 58.0	17.0 V	333	1992 WJ ₁	2001 10 13.43804	06 07 45.39	+22 08 52.8	18.6	704
1992 OW	2001 10 11.37262	03 35 31.14	+15 07 07.4	16.9 V	333	1992 WJ ₁	2001 10 13.45420	06 07 45.88	+22 08 57.6	18.3	704
1992 OW	2001 10 11.39334	03 35 30.34	+15 07 15.6	16.9 V	333	1992 WJ ₁	2001 10 13.46999	06 07 46.34	+22 09 02.2	18.5	704
1992 OW	2001 10 12.39403	03 34 54.55	+15 13 38.5	16.9 V	333	1992 WL ₂	2001 10 13.40395	05 43 36.16	+26 40 36.2	18.0	704
1992 OW	2001 10 12.41516	03 34 53.73	+15 13 45.9	17.1 V	333	1992 WL ₂	2001 10 13.41975	05 43 36.36	+26 40 41.0	18.2	704
1992 OW	2001 10 12.43598	03 34 52.93	+15 13 54.1	17.2 V	333	1992 WL ₂	2001 10 13.43557	05 43 36.54	+26 40 45.0	19.0	704
1992 OW	2001 10 13.32583	03 34 19.33	+15 19 32.1	17.4	704	1992 WL ₂	2001 10 13.46752	05 43 37.10	+26 40 56.1	18.7	704
1992 OW	2001 10 13.34171	03 34 18.66	+15 19 38.3	17.5	704	1992 WL ₂	2001 10 14.33605	05 43 50.60	+26 45 08.8	18.4	704
1992 OW	2001 10 13.35792	03 34 17.99	+15 19 44.4	17.8	704	1992 WL ₂	2001 10 14.36757	05 43 51.06	+26 45 18.4	18.7	704
1992 OW	2001 10 13.37417	03 34 17.32	+15 19 50.2	18.1	704	1992 WL ₂	2001 10 14.38335	05 43 51.26	+26 45 22.7	18.6	704
1992 OW	2001 10 13.38997	03 34 16.63	+15 19 56.8	17.7	704	1992 WL ₂	2001 10 14.39910	05 43 51.44	+26 45 27.8	18.7	704
1992 OW	2001 10 13.39060	03 34 16.66	+15 19 57.7	17.1 R	699	1992 WZ ₂	2001 10 14.40937	07 17 32.42	+30 30 35.5	18.8	704
1992 OW	2001 10 13.41558	03 34 15.62	+15 20 07.1		699	1992 WZ ₂	2001 10 14.42522	07 17 33.29	+30 30 40.2	19.3	704
1992 OW	2001 10 13.44063	03 34 14.57	+15 20 16.3		699	1992 WZ ₂	2001 10 14.44105	07 17 34.50	+30 30 45.5	20.3	704
1992 OW	2001 10 13.46557	03 34 13.50	+15 20 25.6		699	1992 WZ ₂	2001 10 14.45704	07 17 35.16	+30 30 50.3	19.4	704
1992 OW	2001 10 14.48021	03 33 32.43	+15 26 49.9	17.3 V	691	1992 WZ ₂	2001 10 14.47284	07 17 36.22	+30 30 54.1	19.8	704
1992 OW	2001 10 14.49528	03 33 31.77	+15 26 55.5	17.6 V	691	1992 WZ ₂	2001 10 15.40380	07 18 31.28	+30 35 40.5	19.1	704
1992 OW	2001 10 14.51024	03 33 31.11	+15 27 01.0	17.5 V	691	1992 WZ ₂	2001 10 15.41956	07 18 32.29	+30 35 45.4	19.1	704
1992 OE ₇	2001 10 13.10211	22 38 09.00	+08 23 20.3	17.9 V	691	1992 WZ ₂	2001 10 15.43532	07 18 33.16	+30 35 49.7	19.2	704
1992 OE ₇	2001 10 13.11154	22 38 08.81	+08 23 18.5	17.4	644	1992 WZ ₂	2001 10 15.45112	07 18 33.93	+30 35 54.5	19.7	704
1992 OE ₇	2001 10 13.12632	22 38 08.49	+08 23 16.6	17.9 V	691	1992 WZ ₂	2001 10 15.46693	07 18 35.02	+30 35 59.2	19.2	704
1992 OE ₇	2001 10 13.13261	22 38 08.37	+08 23 15.3	17.4	644	1993 BG ₂	2001 10 06.35996	00 22 02.91	+07 43 28.1	16.5	644
1992 OE ₇	2001 10 13.14750	22 38 08.05	+08 23 13.4	18.0 V	691	1993 BG ₂	2001 10 06.37329	00 22 02.20	+07 43 24.7	16.5	644
1992 OE ₇	2001 10 13.15468	22 38 07.92	+08 23 12.0	17.4	644	1993 BG ₂	2001 10 06.38392	00 22 01.63	+07 43 22.0	16.6	644
1992 OE ₇	2001 10 13.23872	22 38 06.45	+08 23 00.2	18.5	608	1993 BG ₂	2001 10 13.19747	00 16 17.96	+07 13 41.5	17.0 R	699
1992 OE ₇	2001 10 13.24943	22 38 06.21	+08 22 58.8	18.5	608	1993 BG ₂	2001 10 13.22108	00 16 16.77	+07 13 35.1		699
1992 OE ₇	2001 10 13.26068	22 38 05.99	+08 22 56.9	18.8	608	1993 BG ₂	2001 10 13.24446	00 16 15.60	+07 13 29.4		699
1992 PS ₁	2001 10 05.23383	23 22 00.99	+06 04 20.3	16.5	644	1993 BG ₂	2001 10 13.26788	00 16 14.42	+07 13 23.0		699
1992 PS ₁	2001 10 05.25512	23 22 00.01	+06 04 17.0	16.7	644	1993 BG ₂	2001 10 14.17675	00 15 30.64	+07 09 23.7	17.0	704
1992 PS ₁	2001 10 05.27602	23 21 59.03	+06 04 13.8	16.8	644	1993 BG ₂	2001 10 14.19247	00 15 29.88	+07 09 19.7	17.0	704
1992 PS ₁	2001 10 14.17059	23 16 30.97	+05 41 39.5	16.8	704	1993 BG ₂	2001 10 14.20821	00 15 29.09	+07 09 15.6	17.4	704
1992 PS ₁	2001 10 14.18631	23 16 30.48	+05 41 37.5	17.2	704	1993 BG ₂	2001 10 14.22396	00 15 28.30	+07 09 11.7	17.5	704
1992 PS ₁	2001 10 14.20203	23 16 29.95	+05 41 35.0	17.7	704	1993 BG ₂	2001 10 14.23973	00 15 27.52	+07 09 07.4	17.3	704
1992 PS ₁	2001 10 14.21779	23 16 29.46	+05 41 33.2	17.2	704	1993 BG ₂	2001 10 16.24466	00 13 53.07	+07 00 22.1	18.1	704
1992 PS ₁	2001 10 14.23355	23 16 28.95	+05 41 30.8	17.4	704	1993 BG ₂	2001 10 16.27610	00 13 51.56	+07 00 15.3	17.5	704
1992 PS ₁	2001 10 16.17541	23 15 36.00	+05 37 01.7	16.9	704	1993 BG ₂	2001 10 16.29183	00 13 50.80	+07 00 11.2	17.2	704
1992 PS ₁	2001 10 16.19117	23 15 35.54	+05 36 59.6	17.3	704	1993 BG ₂	2001 10 16.30757	00 13 50.05	+07 00 07.3	17.1	704
1992 PS ₁	2001 10 16.20695	23 15 35.10	+05 36 57.3	17.3	704	1993 BA ₃	2001 10 13.14886	21 58 16.56	-04 54 14.9	18.2 R	699
1992 PS ₁	2001 10 16.22275	23 15 34.65	+05 36 55.4	17.3	704	1993 BA ₃	2001 10 13.16140	21 58 16.43	-04 54 15.6		699
1992 PS ₁	2001 10 16.23853	23 15 34.15	+05 36 53.3	17.8	704	1993 BA ₃	2001 10 13.17392	21 58 16.32	-04 54 16.7		699
1992 PC ₂	2001 10 13.40576	06 07 56.58	+18 32 41.0	18.8	704	1993 BA ₃	2001 10 13.18650	21 58 16.16	-04 54 17.3		699
1992 PC ₂	2001 10 13.42156	06 07 56.94	+18 32 38.1	19.4	704	1993 BY ₄	2001 10 11.49658	02 27 10.69	+17 34 28.3	19.4	644
1992 PC ₂	2001 10 13.45273	06 07 57.63	+18 32 31.3	19.5	704	1993 BY ₄	2001 10 11.51081	02 27 09.94	+17 34 25.0	19.5	644
1992 PC ₂	2001 10 13.46880	06 07 57.97	+18 32 28.0	19.2	704	1993 BY ₄	2001 10 11.52485	02 27 09.18	+17 34 22.5	19.9	644
1992 PE ₂	1993 11 20.41130	09 10 01.30	+15 55 10.4		691	1993 BY ₄	2001 10 13.29513	02 25 35.72	+17 28 26.0	18.8 R	699
1992 PE ₂	1993 11 20.44477	09 10 01.99	+15 55 00.7	19.3 V	691	1993 BY ₄	2001 10 13.31942	02 25 34.41	+17 28 21.8		699
1992 PE ₂	1993 11 20.47814	09 10 02.65	+15 54 49.7		691	1993 BY ₄	2001 10 13.34372	02 25 32.96	+17 28 16.7		699
1992 PE ₂	1993 12 16.39242	09 10 27.81	+14 04 21.8		691	1993 BY ₄	2001 10 13.37420	02 25 31.21	+17 28 09.9		699
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1993 FX ₃	2001 10 06.41651	00 40 48.08	+04 54 25.9	19.2	644	1993 FN ₁₇	2001 08 16.35948	00 22 51.76	-00 12 28.6	19.6	704
1993 FX ₃	2001 10 06.42708	00 40 47.47	+04 54 20.5	19.5	644	1993 FN ₁₇	2001 08 16.38359	00 22 51.24	-00 12 36.0	20.7	704
1993 FX ₃	2001 10 11.36131	00 36 18.50	+04 14 59.5	19.0	644	1993 FN ₁₇	2001 08 27.33737	00 18 40.14	-01 15 05.7	18.6 R	699
1993 FX ₃	2001 10 11.38276	00 36 17.33	+04 14 49.3	19.0	644	1993 FN ₁₇	2001 08 27.35696	00 18 39.59	-01 15 15.0		699
1993 FX ₃	2001 10 11.40394	00 36 16.17	+04 14 39.5	19.1	644	1993 FN ₁₇	2001 08 27.37656	00 18 39.03	-01 15 21.5		699
1993 FX ₃	2001 10 13.19453	00 34 42.10	+04 00 44.2	20.4	704	1993 FN ₁₇	2001 08 27.39618	00 18 38.44	-01 15 28.8		699
1993 FX ₃	2001 10 13.21168	00 34 41.31	+04 00 35.5	19.2 R	699	1993 FN ₁₇	2001 10 11.20459	23 50 27.84	-06 27 49.3		704
1993 FX ₃	2001 10 13.22629	00 34 40.39	+04 00 29.6	19.8	704	1993 FN ₁₇	2001 10 11.23704	23 50 26.57	-06 28 01.5	19.7	704
1993 FX ₃	2001 10 13.23510	00 34 39.89	+04 00 25.5		699	1993 FN ₁₇	2001 10 11.25330	23 50 25.99	-06 28 07.0	19.3	704
1993 FX ₃	2001 10 13.24215	00 34 39.58	+04 00 22.2	19.5	704	1993 FD ₁₉	2001 10 13.30267	02 23 49.94	+03 13 27.1	19.5 R	683
1993 FX ₃	2001 10 13.25851	00 34 38.81	+04 00 15.3		699	1993 FD ₁₉	2001 10 13.31412	02 23 49.32	+03 13 20.5	18.9 R	683
1993 FX ₃	2001 10 13.28194	00 34 37.35	+04 00 05.1		699	1993 FD ₁₉	2001 10 13.32750	02 23 48.53	+03 13 14.1	19.3 R	683
1993 FX ₃	2001 10 14.22297	00 33 48.91	+03 52 51.5	19.6 V	691	1993 FD ₁₉	2001 10 14.23067	02 23 00.77	+03 07 02.0	18.3 R	699
1993 FX ₃	2001 10 14.24389	00 33 47.79	+03 52 42.0	19.7 V	691	1993 FD ₁₉	2001 10 14.25880	02 22 59.17	+03 06 50.1		699
1993 FX ₃	2001 10 14.26479	00 33 46.68	+03 52 32.4	19.6 V	691	1993 FD ₁₉	2001 10 14.28699	02 22 57.67	+03 06 38.6		699
1993 FX ₃	2001 10 15.23892	00 32 57.14	+03 45 09.9	19.5	704	1993 FD ₁₉	2001 10 14.31520	02 22 56.04	+03 06 26.8		699
1993 FX ₃	2001 10 15.25483	00 32 56.31	+03 45 03.5	20.1	704	1993 FD ₁₉	2001 10 16.25561	02 21 10.27	+02 53 08.9	18.8	704
1993 FX ₃	2001 10 15.27069	00 32 55.39	+03 44 56.3	20.1	704	1993 FD ₁₉	2001 10 16.27134	02 21 09.35	+02 53 03.5	18.9	704
1993 FX ₃	2001 10 15.28654	00 32 54.67	+03 44 49.1	20.2	704	1993 FD ₁₉	2001 10 16.28706	02 21 08.48	+02 52 07.0	18.9	704
1993 FX ₃	2001 10 15.30240	00 32 53.83	+03 44 42.2	19.6	704	1993 FD ₁₉	2001 10 16.30279	02 21 07.58	+02 52 50.9	18.9	704
1993 FX ₃	2001 10 16.24624	00 32 06.75	+03 37 38.0	19.3	704	1993 FD ₁₉	2001 10 16.31854	02 21 06.65	+02 52 44.1	19.1	704
1993 FX ₃	2001 10 16.26196	00 32 05.88	+03 37 31.2	19.3	704	1993 FP ₁₉	2001 10 10.40344	02 09 50.99	+02 51 07.3	20.3	644
1993 FX ₃	2001 10 16.27768	00 32 05.09	+03 37 24.6	19.1	704	1993 FP ₁₉	2001 10 10.42449	02 09 50.12	+02 50 59.5	19.6	644
1993 FX ₃	2001 10 16.29341	00 32 04.31	+03 37 18.0	19.4	704	1993 FP ₁₉	2001 10 10.44547	02 09 49.25	+02 50 52.2	19.8	644
1993 FX ₃	2001 10 16.30915	00 32 03.48	+03 37 10.3	19.2	704	1993 FD ₂₀	2001 10 02.49502	03 05 47.26	+12 26 58.7	19.5	644
1993 FX ₄	2001 10 11.42735	03 48 25.40	+08 29 07.9	22.0 V	691	1993 FD ₂₀	2001 10 02.50594	03 05 47.01	+12 26 58.7	18.8	644
1993 FX ₄	2001 10 11.45702	03 48 24.61	+08 28 59.8	21.8 V	691	1993 FD ₂₀	2001 10 02.51677	03 05 46.73	+12 26 58.9	18.7	644
1993 FX ₄	2001 10 11.48671	03 48 23.83	+08 28 51.7	21.5 V	691	1993 FD ₂₀	2001 10 13.25856	02 59 49.24	+12 25 28.0	18.4	704
1993 FC ₆	2001 10 11.18666	23 33 56.56	-06 54 18.7	18.6	704	1993 FD ₂₀	2001 10 13.27419	02 59 48.49	+12 25 27.9	18.8	704
1993 FC ₆	2001 10 11.20319	23 33 55.82	-06 54 18.6	18.9	704	1993 FD ₂₀	2001 10 13.28996	02 59 47.76	+12 25 26.6	18.8	704
1993 FC ₆	2001 10 11.21943	23 33 55.02	-06 54 18.4	19.3	704	1993 FD ₂₀	2001 10 13.30586	02 59 47.02	+12 25 26.4	18.8	704
1993 FC ₆	2001 10 11.23565	23 33 54.35	-06 54 18.2	18.9	704	1993 FD ₂₀	2001 10 13.32157	02 59 46.26	+12 25 25.8	18.6	704
1993 FC ₆	2001 10 11.25190	23 33 53.59	-06 54 17.9	18.9	704	1993 FD ₂₀	2001 10 14.21819	02 59 05.90	+12 24 55.6	17.7 R	699
1993 FC ₆	2001 10 13.19786	23 32 33.16	-06 53 23.9	18.9	704	1993 FD ₂₀	2001 10 14.24630	02 59 04.52	+12 24 54.5		699
1993 FC ₆	2001 10 13.21421	23 32 32.46	-06 53 23.7	18.7	704	1993 FD ₂₀	2001 10 14.27445	02 59 03.14	+12 24 54.9		699
1993 FC ₆	2001 10 13.22988	23 32 31.77	-06 53 22.9	19.1	704	1993 FD ₂₀	2001 10 14.30266	02 59 01.78	+12 24 53.7		699
1993 FB ₉	2001 10 12.36313	03 52 15.82	+17 35 23.8	18.4 R	699	1993 FL ₂₀	2001 10 14.33124	04 40 07.98	+32 16 05.3	19.7	704
1993 FB ₉	2001 10 12.38499	03 52 15.24	+17 35 20.5		699	1993 FL ₂₀	2001 10 14.34719	04 40 07.63	+32 16 03.9	20.1	704
1993 FB ₉	2001 10 12.41748	03 52 14.34	+17 35 18.1		699	1993 FL ₂₀	2001 10 14.37871	04 40 07.25	+32 16 12.9	19.9	704
1993 FB ₉	2001 10 12.43952	03 52 13.76	+17 35 16.2		699	1993 FL ₂₀	2001 10 15.32856	04 39 53.04	+32 19 10.3	19.3	704
1993 FB ₉	2001 10 13.32774	03 51 50.32	+17 34 13.3	18.6	704	1993 FL ₂₀	2001 10 15.34434	04 39 52.78	+32 19 13.3	20.0	704
1993 FB ₉	2001 10 13.35982	03 51 49.34	+17 34 11.5	19.0	704	1993 FL ₂₀	2001 10 15.36010	04 39 52.50	+32 19 16.7	19.9	704
1993 FB ₉	2001 10 13.37607	03 51 48.88	+17 34 09.4	18.9	704	1993 FL ₂₀	2001 10 15.37586	04 39 52.24	+32 19 20.5	20.2	704
1993 FB ₉	2001 10 13.39187	03 51 48.44	+17 34 08.9	18.8	704	1993 FL ₂₀	2001 10 15.39164	04 39 51.95	+32 19 23.4	19.6	704
1993 FB ₉	2001 10 15.32440	03 50 53.59	+17 31 41.2	18.5 V	333	1993 FM ₂₀	2001 10 05.24197	23 27 12.95	+00 51 02.1	19.7	644
1993 FB ₉	2001 10 15.38725	03 50 51.62	+17 31 36.6	18.6 V	333	1993 FM ₂₀	2001 10 05.26315	23 27 12.23	+00 50 53.3	19.1	644
1993 FB ₉	2001 10 15.40735	03 50 51.11	+17 31 34.7	18.7 V	333	1993 FM ₂₀	2001 10 05.28624	23 27 11.39	+00 50 43.2	19.1	644
1993 FD ₁₀	2001 10 08.35515	00 34 24.85	-03 17 12.7	17.0	644	1993 FM ₂₀	2001 10 11.23376	23 24 08.77	+00 10 42.9	18.7	644
1993 FD ₁₀	2001 10 08.37655	00 34 23.53	-03 17 13.0	17.1	644	1993 FM ₂₀	2001 10 11.25496	23 24 08.15	+00 10 35.0	18.9	644
1993 FD ₁₀	2001 10 08.39815	00 34 22.22	-03 17 13.5	17.3	644	1993 FM ₂₀	2001 10 11.27613	23 24 07.53	+00 10 26.6	18.8	644
1993 FD ₁₀	2001 10 13.17272	00 29 58.51	-03 17 10.2	17.5	704	1993 FM ₂₀	2001 10 13.17000	23 23 16.39	+00 01 39.4	18.9	704
1993 FD ₁₀	2001 10 13.18887	00 29 57.58	-03 17 09.8	17.4	704	1993 FM ₂₀	2001 10 13.18613	23 23 15.94	+00 01 45.6	19.4	704
1993 FD ₁₀	2001 10 13.20509	00 29 56.67	-03 17 09.6	17.6	704	1993 FM ₂₀	2001 10 13.20283	23 23 15.54	+00 01 51.7	18.9	704
1993 FD ₁₀	2001 10 13.22070	00 29 55.76	-03 17 08.9	17.6	704	1993 FM ₂₀	2001 10 13.21873	23 23 15.09	+00 01 57.7	19.3	704
1993 FD ₁₀	2001 10 13.23758	00 29 54.82	-03 17 08.3	17.4	704	1993 FM ₂₀	2001 10 13.23459	23 23 14.64	+00 02 02.9	19.3	704
1993 FD ₁₀	2001 10 16.25539	00 27 19.32	-03 14 50.7	17.4	704	1993 FM ₂₀	2001 10 16.18265	23 22 02.55	+00 20 07.0	19.3	704
1993 FD ₁₀	2001 10 16.27195	00 27 18.47	-03 14 49.4	17.7	704	1993 FM ₂₀	2001 10 16.19859	23 22 02.22	+00 20 12.8	19.4	704
1993 FD ₁₀	2001 10 16.28863	00 27 17.57	-03 14 48.2	17.7	704	1993 FM ₂₀	2001 10 16.21497	23 22 01.89	+00 20 18.6	19.4	704
1993 FD ₁₀	2001 10 16.30589	00 27 16.65	-03 14 47.6	17.5	704	1993 FM ₂₀	2001 10 16.23284	23 22 01.41	+00 20 24.1	18.9	704
1993 FD ₁₀	2001 10 16.32180	00 27 15.82	-03 14 46.2	17.9	704	1993 FM ₂₀	2001 10 16.24929	23 22 01.05	+00 20 31.1	19.4	704
1993 FY ₁₁	2001 10 13.17575	00 15 50.72	-01 56 18.6	19.2	704	1993 FX ₂₂	2001 10 11.23842	23 35 57.30	+00 21 45.6	19.8	644
1993 FY ₁₁	2001 10 13.19274	00 15 49.77	-01 56 21.4	19.3	704	1993 FX ₂₂	2001 10 11.25960	23 35 56.37	+00 21 51.5	19.8	644
1993 FY ₁₁	2001 10 13.20862	00 15 48.87	-01 56 24.0	19.3	704	1993 FX ₂₂	2001 10 11.28081	23 35 55.44	+00 21 57.7	19.8	644
1993 FY ₁₁	2001 10 13.22450	00 15 48.00	-01 56 25.0	19.3	704	1993 FH ₂₃	2001 10 13.32937	04 08 51.67	+19 15 19.7	19.1	704
1993 FY ₁₁	2001 10 13.24037	00 15 47.14	-01 56 28.3	19.7	704	1993 FH ₂₃	2001 10 13.36139	04 08 50.93	+19 15 14.6	19.7	704
1993 FA ₁₂	2001 09 18.28498	00 50 19.44	+00 10 20.6	18.8 R	699	1993 FH ₂₃	2001 10 13.37764	04 08 50.46	+19 15 09.5	19.3	704
1993 FA ₁₂	2001 09 18.30842	00 50 18.54	+00 10 11.9		699	1993 FH ₂₃	2001 10 13.39343	04 08 50.11	+19 15 04.7	19.4	704
1993 FA ₁₂	2001 09 18.33189	00 50 17.66	+00 10 04.3		699	1993 FW ₂₃	2001 10 06.17481	00 15 53.05	+03 17 29.7	17.5	704
1993 FA ₁₂	2001 09 18.35541	00 50 16.68	+00 09 56.7		699	1993 FW ₂₃	2001 10 06.20568	00 15 50.92	+03 17 23.6	18.6	704
1993 FA ₁₂	2001 10 06.39615	00 37 38.54	-01 32 20.3	20.9	644	1993 FW ₂₃	2001 10 06.22119	00 15 49.98	+03 17 20.4	18.5	704
1993 FA ₁₂											

1993 FP ₂₅	2001 08 27.39460	00 00 10.04	+03 56 30.4	699	1993 FN ₃₉	2001 10 15.31945	02 35 58.86	+28 02 46.1	19.0	704
1993 FP ₂₅	2001 09 16.31340	23 47 40.13	+02 23 01.0	704	1993 FN ₃₉	2001 10 15.33523	02 35 58.03	+28 02 47.7	19.0	704
1993 FP ₂₅	2001 09 16.33028	23 47 39.33	+02 22 55.7	704	1993 FN ₃₉	2001 10 15.35100	02 35 57.18	+28 02 49.2	19.1	704
1993 FP ₂₅	2001 09 16.34651	23 47 38.66	+02 22 49.0	704	1993 FN ₃₉	2001 10 15.36676	02 35 56.30	+28 02 51.1	19.6	704
1993 FP ₂₅	2001 09 16.37972	23 47 37.25	+02 22 36.3	704	1993 FN ₃₉	2001 10 15.38254	02 35 55.47	+28 02 51.8	19.6	704
1993 FP ₂₅	2001 10 11.23495	23 31 30.51	+00 07 20.7	644	1993 FQ ₄₀	2001 10 04.27668	23 09 22.58	-08 45 30.0	19.4	644
1993 FP ₂₅	2001 10 11.25613	23 31 29.78	+00 07 14.2	644	1993 FQ ₄₀	2001 10 04.29810	23 09 21.84	-08 45 33.6	19.2	644
1993 FP ₂₅	2001 10 11.27730	23 31 29.07	+00 07 08.0	644	1993 FQ ₄₀	2001 10 04.32035	23 09 21.09	-08 45 37.0	18.9	644
1993 FQ ₂₆	2001 10 06.46012	00 54 06.93	+09 01 20.0	644	1993 FQ ₄₀	2001 10 11.18353	23 06 06.30	-09 00 29.5	18.6	704
1993 FQ ₂₆	2001 10 06.47089	00 54 06.25	+09 01 16.7	644	1993 FQ ₄₀	2001 10 11.20004	23 06 05.89	-09 00 31.3	18.5	704
1993 FQ ₂₆	2001 10 06.48162	00 54 05.59	+09 01 12.5	644	1993 FQ ₄₀	2001 10 11.21628	23 06 05.45	-09 00 33.6	18.6	704
1993 FQ ₂₆	2001 10 11.36724	00 49 16.46	+08 32 26.7	644	1993 FQ ₄₀	2001 10 11.23250	23 06 05.01	-09 00 34.4	18.8	704
1993 FQ ₂₆	2001 10 11.38852	00 49 15.18	+08 32 19.0	644	1993 FQ ₄₀	2001 10 11.24877	23 06 04.59	-09 00 37.0	19.0	704
1993 FQ ₂₆	2001 10 11.40980	00 49 13.89	+08 32 11.4	644	1993 FQ ₄₀	2001 10 13.16359	23 05 20.35	-09 03 32.1	18.4	704
1993 FQ ₂₆	2001 10 13.20774	00 47 29.87	+08 21 31.3	699	1993 FQ ₄₀	2001 10 13.19510	23 05 19.63	-09 03 34.1	19.2	704
1993 FQ ₂₆	2001 10 13.23120	00 47 28.50	+08 21 21.4	699	1993 FQ ₄₀	2001 10 13.21124	23 05 19.21	-09 03 36.2	18.7	704
1993 FQ ₂₆	2001 10 13.24474	00 47 27.65	+08 21 18.0	704	1993 FQ ₄₀	2001 10 13.22711	23 05 18.84	-09 03 38.2	18.5	704
1993 FQ ₂₆	2001 10 13.25461	00 47 27.10	+08 21 14.3	699	1993 FD ₄₁	2001 10 10.45846	02 36 57.14	+08 36 12.8	18.3	644
1993 FQ ₂₆	2001 10 13.26038	00 47 26.71	+08 21 12.6	704	1993 FD ₄₁	2001 10 10.47006	02 36 56.65	+08 36 07.0	18.2	644
1993 FQ ₂₆	2001 10 13.27612	00 47 25.79	+08 21 07.1	704	1993 FD ₄₁	2001 10 10.48425	02 36 56.07	+08 36 00.4	18.2	644
1993 FQ ₂₆	2001 10 13.27803	00 47 25.66	+08 21 06.4	699	1993 FD ₄₁	2001 10 13.25148	02 35 02.21	+08 13 35.1	18.2	704
1993 FQ ₂₆	2001 10 13.29177	00 47 24.88	+08 21 01.7	704	1993 FD ₄₁	2001 10 13.26807	02 35 01.47	+08 13 27.0	18.5	704
1993 FQ ₂₆	2001 10 13.30767	00 47 23.91	+08 20 55.7	704	1993 FD ₄₁	2001 10 13.28520	02 35 00.66	+08 13 19.1	18.4	704
1993 FQ ₂₉	2001 10 15.35616	03 56 32.31	+33 10 18.9	704	1993 FD ₄₁	2001 10 14.22365	02 34 19.37	+08 05 37.5	18.0	699
1993 FQ ₂₉	2001 10 15.37192	03 56 31.88	+33 10 21.6	704	1993 FD ₄₁	2001 10 14.25178	02 34 18.03	+08 05 23.0		699
1993 FQ ₂₉	2001 10 15.38769	03 56 31.45	+33 10 24.7	704	1993 FD ₄₁	2001 10 14.27992	02 34 16.70	+08 05 09.2		699
1993 FJ ₂₉	2001 10 13.43116	07 35 16.69	+25 21 08.8	704	1993 FD ₄₁	2001 10 14.30814	02 34 15.38	+08 04 55.8		699
1993 FJ ₂₉	2001 10 13.44698	07 35 17.90	+25 21 08.8	704	1993 FE ₄₁	2000 08 26.22377	20 49 15.54	-22 26 33.6	19.0	704
1993 FJ ₂₉	2001 10 13.47894	07 35 20.37	+25 21 03.3	704	1993 FE ₄₁	2000 08 26.23721	20 49 14.96	-22 26 34.1	18.8	704
1993 FC ₃₀	2001 10 14.17530	00 05 43.17	+05 07 51.9	704	1993 FE ₄₁	2000 08 26.25081	20 49 14.48	-22 26 35.1	19.2	704
1993 FC ₃₀	2001 10 14.19103	00 05 42.64	+05 07 44.2	704	1993 FE ₄₁	2000 08 26.26421	20 49 13.92	-22 26 37.1	18.9	704
1993 FC ₃₀	2001 10 14.20676	00 05 42.03	+05 07 36.3	704	1993 FE ₄₁	2001 10 14.40741	01 37 00.42	+07 40 16.7	19.9	V 291
1993 FC ₃₀	2001 10 14.22251	00 05 41.57	+05 07 30.1	704	1993 FE ₄₁	2001 10 14.42801	01 36 59.52	+07 40 12.0	20.0	V 291
1993 FC ₃₀	2001 10 14.23828	00 05 40.84	+05 07 22.5	704	1993 FE ₄₁	2001 10 14.46349	01 36 57.96	+07 40 04.1	20.2	V 291
1993 FJ ₃₁	1993 04 20.28406	12 35 38.19	+00 26 01.6	691	1993 FV ₄₁	2001 10 11.37559	01 03 30.03	+06 11 47.1	19.7	644
1993 FJ ₃₁	1993 04 20.31567	12 35 36.68	+00 26 04.5	691	1993 FV ₄₁	2001 10 11.39681	01 03 29.12	+06 11 40.2	19.8	644
1993 FJ ₃₁	1993 04 20.34737	12 35 35.15	+00 26 07.7	691	1993 FV ₄₁	2001 10 11.41807	01 03 28.18	+06 11 33.6	19.8	644
1993 FL ₃₂	2001 10 15.32068	02 56 48.93	+29 09 21.2	704	1993 FV ₄₁	2001 10 14.19523	01 01 28.77	+05 56 40.1	19.0	R 699
1993 FL ₃₂	2001 10 15.33646	02 56 48.27	+29 09 20.7	704	1993 FV ₄₁	2001 10 14.19996	01 01 28.57	+05 56 39.0		699
1993 FL ₃₂	2001 10 15.35223	02 56 47.57	+29 09 20.9	704	1993 FV ₄₁	2001 10 14.20465	01 01 28.42	+05 56 38.0		699
1993 FL ₃₂	2001 10 15.36799	02 56 46.89	+29 09 21.3	704	1993 FV ₄₁	2001 10 14.20932	01 01 28.19	+05 56 36.5		699
1993 FL ₃₂	2001 10 15.38377	02 56 46.18	+29 09 21.7	704	1993 FV ₄₁	2001 10 16.24826	01 00 01.05	+05 45 46.7		704
1993 FF ₃₄	1991 11 03.23213	02 15 03.37	+11 33 59.1	691	1993 FV ₄₁	2001 10 16.26398	01 00 00.37	+05 45 42.0	19.8	704
1993 FF ₃₄	1991 11 03.26593	02 15 01.07	+11 33 58.8	691	1993 FV ₄₁	2001 10 16.27971	00 59 59.70	+05 45 36.9	19.1	704
1993 FF ₃₄	1991 11 03.28668	02 14 59.68	+11 33 58.5	691	1993 FV ₄₁	2001 10 16.29543	00 59 59.00	+05 45 32.3	19.7	704
1993 FF ₃₄	2001 09 14.39752	03 55 55.03	+17 59 50.2	644	1993 FV ₄₁	2001 10 16.31117	00 59 58.32	+05 45 26.5	19.2	704
1993 FF ₃₄	2001 09 14.41898	03 55 56.20	+17 59 56.6	644	1993 FC ₄₂	2001 10 14.33169	04 51 26.05	+32 00 29.7	18.5	704
1993 FF ₃₄	2001 09 14.44070	03 55 57.40	+18 00 03.3	644	1993 FC ₄₂	2001 10 14.34765	04 51 25.85	+32 00 33.5	18.6	704
1993 FF ₃₄	2001 09 03.48467	04 08 02.79	+19 28 03.1	644	1993 FC ₄₂	2001 10 14.36339	04 51 25.65	+32 00 37.6	18.8	704
1993 FF ₃₄	2001 10 03.49542	04 08 02.91	+19 28 06.0	644	1993 FC ₄₂	2001 10 14.37917	04 51 25.47	+32 00 40.9	19.2	704
1993 FF ₃₄	2001 10 03.50687	04 08 03.12	+19 28 08.5	644	1993 FC ₄₂	2001 10 14.39493	04 51 25.25	+32 00 44.6	19.0	704
1993 FF ₃₄	2001 10 12.35920	04 09 00.39	+20 02 31.7	699	1993 FQ ₄₄	2001 10 11.23376	23 26 02.20	+00 30 50.7	19.1	644
1993 FF ₃₄	2001 10 12.38111	04 09 00.24	+20 02 36.0	699	1993 FQ ₄₄	2001 10 11.25496	23 26 01.47	+00 30 43.1	19.2	644
1993 FF ₃₄	2001 10 12.41361	04 08 59.98	+20 02 43.6	699	1993 FQ ₄₄	2001 10 11.27613	23 26 00.77	+00 30 35.1	19.1	644
1993 FF ₃₄	2001 10 12.43563	04 08 59.74	+20 02 48.3	699	1993 FQ ₄₄	2001 10 14.17127	23 24 31.57	+00 13 02.2	19.2	704
1993 FF ₃₄	2001 10 13.32948	04 08 54.61	+20 06 02.1	704	1993 FQ ₄₄	2001 10 14.18700	23 24 31.07	+00 12 56.2	19.8	704
1993 FF ₃₄	2001 10 13.34529	04 08 54.44	+20 06 05.3	704	1993 FQ ₄₄	2001 10 14.20272	23 24 30.62	+00 12 51.7	20.2	704
1993 FF ₃₄	2001 10 13.36150	04 08 54.27	+20 06 10.4	704	1993 FQ ₄₄	2001 10 14.21847	23 24 30.08	+00 12 45.9	19.4	704
1993 FF ₃₄	2001 10 13.37775	04 08 54.05	+20 06 14.1	704	1993 FQ ₄₄	2001 10 14.23424	23 24 29.60	+00 12 39.1	19.5	704
1993 FF ₃₄	2001 10 13.39355	04 08 53.91	+20 06 17.2	704	1993 FV ₄₄	2001 10 06.19370	00 51 23.73	+04 41 11.5	17.2	704
1993 FF ₃₄	2001 09 12.36008	00 53 48.37	+01 39 56.2	695	1993 FV ₄₄	2001 10 06.20916	00 51 23.02	+04 41 07.9	17.6	704
1993 FF ₃₄	2001 09 12.44670	00 53 45.05	+01 39 41.9	695	1993 FV ₄₄	2001 10 06.22466	00 51 22.33	+04 41 03.9	17.5	704
1993 FP ₃₄	2001 10 06.20760	00 36 29.16	+00 26 33.3	704	1993 FV ₄₄	2001 10 06.24015	00 51 21.57	+04 40 59.8	17.5	704
1993 FP ₃₄	2001 10 06.22311	00 36 28.40	+00 26 31.7	704	1993 FV ₄₄	2001 10 06.43173	00 51 12.77	+04 40 09.2	17.0	644
1993 FP ₃₄	2001 10 06.23859	00 36 27.61	+00 26 27.9	704	1993 FV ₄₄	2001 10 06.44238	00 51 12.27	+04 40 06.4	17.1	644
1993 FP ₃₄	2001 10 06.39615	00 36 20.29	+00 25 59.7	644	1993 FV ₄₄	2001 10 06.45308	00 51 11.78	+04 40 03.7	17.2	644
1993 FP ₃₄	2001 10 06.40701	00 36 19.78	+00 25 57.7	644	1993 FV ₄₄	2001 10 13.21090	00 46 12.32	+04 10 49.5	17.2	R 699
1993 FP ₃₄	2001 10 06.41765	00 36 19.28	+00 25 55.8	644	1993 FV ₄₄	2001 10 13.23432	00 46 11.20	+04 10 44.8		699
1993 FP ₃₄	2001 09.26583	00 34 09.61	+00 17 37.3	333	1993 FV ₄₄	2001 10 13.24441	00 46 10.79	+04 10 42.2	17.7	704
1993 FP ₃₄	2001 10 09.31287	00 34 07.48	+00 17 29.6	333	1993 FV ₄₄	2001 10 13.25773	00 46 10.19	+04 10 38.7		699
1993 FP ₃₄	2001 10 13.19397	00 31 14.83	+00 06 51.2	704	1993 FV ₄₄	2001 10 13.26005	00 46 10.07	+04 10 38.3	17.8	704
1993 FP ₃₄	2001 10 13.20986	00 31 14.11	+00 06 49.3	704	1993 FV ₄₄	2001 10 13.27579	00 46 09.34	+04 10 34.4	18.0	704
1993 FP ₃₄	2001 10 13.22574	00 31 13.39	+00 06 46.4	704	1993 FV ₄₄	2001 10 13.28116	00 46 09.11	+04 10 32.9		6

1993 FQ ₄₈	2001 10 11.43899	01 57 35.69	+15 12 29.4	18.6	644	1993 FS ₇₇	2001 10 11.50617	02 06 12.86	+15 30 11.9	18.2	644
1993 FQ ₄₈	2001 10 11.45999	01 57 34.35	+15 12 25.2	18.7	644	1993 FS ₇₇	2001 10 11.52982	02 06 11.76	+15 30 07.4	18.0	644
1993 FQ ₄₈	2001 10 11.48099	01 57 32.99	+15 12 21.0	18.8	644	1993 FS ₇₇	2001 10 13.25264	02 04 54.46	+15 25 05.3	18.7	704
1993 FQ ₄₈	2001 10 12.25664	01 56 44.84	+15 09 49.4	18.6 R	699	1993 FS ₇₇	2001 10 13.26828	02 04 53.76	+15 25 01.7	18.9	704
1993 FQ ₄₈	2001 10 12.27998	01 56 43.31	+15 09 44.5		699	1993 FS ₇₇	2001 10 13.28404	02 04 53.01	+15 24 58.7	18.4	704
1993 FQ ₄₈	2001 10 12.30337	01 56 41.75	+15 09 40.1		699	1993 FS ₇₇	2001 10 13.29993	02 04 52.26	+15 24 55.6	18.7	704
1993 FQ ₄₈	2001 10 12.32689	01 56 40.28	+15 09 35.8		699	1993 FS ₇₇	2001 10 13.31562	02 04 51.40	+15 24 53.1	19.4	704
1993 FQ ₄₈	2001 10 14.25183	01 54 38.15	+15 02 57.4	18.3	704	1993 FS ₇₇	2001 10 14.21349	02 04 10.48	+15 22 08.0	18.0 R	699
1993 FQ ₄₈	2001 10 14.26747	01 54 37.13	+15 02 54.1	18.7	704	1993 FS ₇₇	2001 10 14.24160	02 04 09.13	+15 22 02.5		699
1993 FQ ₄₈	2001 10 14.28368	01 54 36.04	+15 02 50.8	18.7	704	1993 FS ₇₇	2001 10 14.26975	02 04 07.77	+15 21 57.6		699
1993 FQ ₄₈	2001 10 14.29935	01 54 34.99	+15 02 47.4	18.9	704	1993 FS ₇₇	2001 10 14.29796	02 04 06.46	+15 21 52.8		699
1993 FQ ₄₈	2001 10 14.31499	01 54 33.95	+15 02 44.1	18.7	704	1993 FS ₇₇	2001 10 15.23993	02 03 22.84	+15 18 55.2	18.4	704
1993 FV ₄₉	1996 12 17.61950	05 35 52.24	+23 23 46.3	18.2 V	566	1993 FS ₇₇	2001 10 15.25583	02 03 22.07	+15 18 52.0	18.6	704
1993 FV ₄₉	1996 12 17.62789	05 35 51.77	+23 23 45.4	18.4 V	566	1993 FS ₇₇	2001 10 15.27170	02 03 21.31	+15 18 49.8	18.4	704
1993 FV ₄₉	1996 12 17.63824	05 35 51.14	+23 23 45.0	18.9 V	566	1993 FS ₇₇	2001 10 15.28754	02 03 20.54	+15 18 46.2	18.7	704
1993 FV ₄₉	2001 08 16.39339	02 15 57.01	+14 53 50.6	19.1	704	1993 FS ₇₇	2001 10 15.30339	02 03 19.80	+15 18 43.2	18.6	704
1993 FV ₄₉	2001 08 16.40534	02 15 57.41	+14 53 52.1	19.4	704	1993 FV ₈₂	2001 10 15.39741	06 24 39.24	+22 01 50.0	18.8	704
1993 FV ₄₉	2001 08 16.42921	02 15 58.27	+14 53 57.2	19.1	704	1993 FV ₈₂	2001 10 15.41356	06 24 40.23	+22 01 51.5	19.5	704
1993 FV ₄₉	2001 09 20.39745	02 22 15.78	+15 35 43.7	18.2	704	1993 FV ₈₂	2001 10 15.46044	06 24 43.34	+22 01 52.9	19.3	704
1993 FV ₄₉	2001 09 20.42560	02 22 15.26	+15 35 40.7	19.4	704	1993 GF ₁	2001 10 15.39875	06 04 27.48	+31 58 14.9	18.8	704
1993 FV ₄₉	2001 09 20.43967	02 22 15.01	+15 35 39.9	19.9	704	1993 GF ₁	2001 10 15.41451	06 04 27.68	+31 58 19.3	19.2	704
1993 FV ₄₉	2001 09 20.45374	02 22 14.70	+15 35 38.5	19.8	704	1993 GF ₁	2001 10 15.43027	06 04 27.86	+31 58 23.7	19.2	704
1993 FV ₄₉	2001 10 11.48950	02 11 34.75	+14 43 44.3	17.9	644	1993 GF ₁	2001 10 15.44605	06 04 28.06	+31 58 27.9	18.7	704
1993 FV ₄₉	2001 10 11.51659	02 11 33.57	+14 43 38.2	17.6	644	1993 GF ₁	2001 10 15.46186	06 04 28.19	+31 58 32.1	18.9	704
1993 FV ₄₉	2001 10 11.53686	02 11 32.69	+14 43 33.6	18.0	644	1993 GN ₁	2001 10 12.35131	04 03 55.71	+24 05 39.7	18.5 R	699
1993 FV ₄₉	2001 10 13.25275	02 10 19.22	+14 37 05.0	18.1	704	1993 GN ₁	2001 10 12.37332	04 03 55.27	+24 05 37.4		699
1993 FV ₄₉	2001 10 13.26839	02 10 18.49	+14 37 01.7	18.5	704	1993 GN ₁	2001 10 12.39514	04 03 54.76	+24 05 34.7		699
1993 FV ₄₉	2001 10 13.28415	02 10 17.77	+14 36 57.6	18.5	704	1993 GN ₁	2001 10 12.40582	04 03 54.55	+24 05 34.5		699
1993 FV ₄₉	2001 10 13.30004	02 10 17.02	+14 36 54.3	18.3	704	1993 GN ₁	2001 10 13.32864	04 03 36.00	+24 04 27.5	19.1	704
1993 FV ₄₉	2001 10 13.31574	02 10 16.30	+14 36 50.6	18.0	704	1993 GN ₁	2001 10 13.36072	04 03 35.26	+24 04 24.6	19.4	704
1993 FV ₄₉	2001 10 14.21349	02 09 37.07	+14 33 22.3	17.8 R	699	1993 GN ₁	2001 10 13.37697	04 03 34.91	+24 04 25.3	19.6	704
1993 FV ₄₉	2001 10 14.21426	02 09 36.96	+14 33 22.4	17.8 R	699	1993 GN ₁	2001 10 13.39277	04 03 34.48	+24 04 22.3	19.6	704
1993 FV ₄₉	2001 10 14.24160	02 09 35.82	+14 33 15.1		699	1993 HE ₁	2001 10 11.48834	02 12 47.04	+13 25 23.1	18.8	644
1993 FV ₄₉	2001 10 14.24239	02 09 35.71	+14 33 15.3		699	1993 HE ₁	2001 10 11.51427	02 12 45.46	+13 25 18.5	19.5	644
1993 FV ₄₉	2001 10 14.26975	02 09 34.51	+14 33 09.1		699	1993 HE ₁	2001 10 11.53568	02 12 44.15	+13 25 15.3	19.1	644
1993 FV ₄₉	2001 10 14.27053	02 09 34.41	+14 33 08.6		699	1993 HE ₁	2001 10 13.25354	02 11 00.77	+13 20 38.1	18.5	704
1993 FV ₄₉	2001 10 14.29796	02 09 33.18	+14 33 02.3		699	1993 HE ₁	2001 10 13.26918	02 10 59.74	+13 20 36.3	19.0	704
1993 FV ₄₉	2001 10 14.29873	02 09 33.10	+14 33 02.3		699	1993 HE ₁	2001 10 13.28494	02 10 58.87	+13 20 32.8	19.2	704
1993 FZ ₄₉	2001 10 11.49772	02 27 09.70	+17 37 51.0	19.1	644	1993 HE ₁	2001 10 13.30083	02 10 57.80	+13 20 30.7	18.9	704
1993 FZ ₄₉	2001 10 11.51312	02 27 08.80	+17 37 48.1	19.2	644	1993 HE ₁	2001 10 13.31654	02 10 56.78	+13 20 28.8	18.8	704
1993 FZ ₄₉	2001 10 11.52602	02 27 08.06	+17 37 45.8	19.7	644	1993 HE ₁	2001 10 14.21426	02 10 01.77	+13 17 54.6	18.6 R	699
1993 FZ ₄₉	2001 10 14.25451	02 24 31.39	+17 28 35.8	19.5	704	1993 HE ₁	2001 10 14.24239	02 10 00.00	+13 17 50.8		699
1993 FZ ₄₉	2001 10 14.27019	02 24 30.42	+17 28 34.4	19.4	704	1993 HE ₁	2001 10 14.27053	02 09 58.25	+13 17 46.3		699
1993 FZ ₄₉	2001 10 14.28637	02 24 29.47	+17 28 31.4	19.4	704	1993 HE ₁	2001 10 14.29873	02 09 56.47	+13 17 40.5		699
1993 FZ ₄₉	2001 10 14.30203	02 24 28.48	+17 28 27.5	19.3	704	1993 HV ₁	2001 10 13.33688	02 37 43.57	+15 52 05.3	19.7 V	691
1993 FZ ₄₉	2001 10 14.31768	02 24 27.54	+17 28 24.4	19.1	704	1993 HV ₁	2001 10 13.35853	02 37 42.35	+15 52 08.7	19.6 V	691
1993 FZ ₄₉	2001 10 14.32191	02 24 27.29	+17 28 23.5	19.5	704	1993 HV ₁	2001 10 13.38043	02 37 41.14	+15 52 11.5	19.6 V	691
1993 FZ ₄₉	2001 10 14.33788	02 24 26.29	+17 28 19.7	19.7	704	1993 HV ₁	2001 10 16.29816	02 34 57.53	+15 58 58.7	19.8 V	333
1993 FZ ₄₉	2001 10 14.36938	02 24 24.44	+17 28 13.7	20.1	704	1993 HV ₁	2001 10 16.32493	02 34 56.00	+15 59 00.9	19.0 V	333
1993 FZ ₄₉	2001 10 14.38516	02 24 23.41	+17 28 09.8	19.7	704	1993 HV ₁	2001 10 16.35375	02 34 54.30	+15 59 06.1	18.9 V	333
1993 FF ₅₀	1994 11 10.37612	02 04 41.71	+15 54 21.7		691	1993 HV ₄	1993 03 25.38621	13 31 36.19	-00 36 31.9		691
1993 FF ₅₀	1994 11 10.39837	02 04 40.52	+15 54 15.1	19.2 V	691	1993 HV ₄	1993 03 25.41782	13 31 34.82	-00 36 26.7	20.1 V	691
1993 FF ₅₀	2001 10 11.49658	02 28 09.17	+17 34 24.3	18.6	644	1993 HV ₄	1993 03 25.44982	13 31 33.40	-00 36 20.8		691
1993 FF ₅₀	2001 10 11.51081	02 28 08.35	+17 34 21.2	18.7	644	1993 KY	2001 08 16.35491	23 38 20.83	-03 35 47.6	20.4	704
1993 FF ₅₀	2001 10 11.52485	02 28 07.49	+17 34 18.3	18.8	644	1993 KY	2001 08 16.36696	23 38 20.40	-03 35 50.7	20.1	704
1993 FF ₅₀	2001 10 13.29513	02 26 24.88	+17 28 00.6	18.3 R	699	1993 KY	2001 08 16.37902	23 38 19.97	-03 35 55.1	20.0	704
1993 FF ₅₀	2001 10 13.31942	02 26 23.38	+17 27 55.4		699	1993 KY	2001 08 24.37142	23 33 21.46	-04 26 10.0	19.8	704
1993 FF ₅₀	2001 10 13.34372	02 26 21.86	+17 27 50.0		699	1993 KY	2001 08 24.38453	23 33 20.87	-04 26 16.1	20.3	704
1993 FF ₅₀	2001 10 13.37420	02 26 19.97	+17 27 43.4		699	1993 KY	2001 08 24.39766	23 33 20.20	-04 26 20.9	20.0	704
1993 FF ₅₀	2001 10 14.25451	02 25 27.62	+17 24 24.9	18.8	704	1993 KY	2001 09 07.26457	23 22 04.90	-06 07 22.1	19.3	644
1993 FF ₅₀	2001 10 14.27019	02 25 26.63	+17 24 21.2	19.0	704	1993 KY	2001 09 07.28619	23 22 03.70	-06 07 31.7	19.2	644
1993 FF ₅₀	2001 10 14.28637	02 25 25.59	+17 24 17.1	19.4	704	1993 KY	2001 09 07.30857	23 22 02.48	-06 07 41.1	18.5	644
1993 FF ₅₀	2001 10 14.30203	02 25 24.65	+17 24 14.2	18.8	704	1993 KV ₂	2001 10 13.41167	03 07 44.13	+06 30 42.2	18.6 R	699
1993 FF ₅₀	2001 10 14.31768	02 25 23.70	+17 24 10.0	19.1	704	1993 KV ₂	2001 10 13.43672	03 07 43.00	+06 30 46.6		699
1993 FF ₅₀	2001 10 14.32191	02 25 23.40	+17 24 09.4	19.1	704	1993 KV ₂	2001 10 13.46168	03 07 41.86	+06 30 30.8		699
1993 FF ₅₀	2001 10 14.33788	02 25 22.38	+17 24 05.7	19.4	704	1993 KV ₂	2001 10 13.48660	03 07 40.68	+06 30 24.4		699
1993 FF ₅₀	2001 10 14.35364	02 25 21.35	+17 24 01.7	19.5	704	1993 KV ₂	2001 10 16.32266	03 05 30.16	+06 18 44.5	19.1	704
1993 FF ₅₀	2001 10 14.36938	02 25 20.40	+17 23 58.7	19.5	704	1993 KV ₂	2001 10 16.33840	03 05 29.37	+06 18 39.9	19.1	704
1993 FF ₅₀	2001 10 14.38516	02 25 19.44	+17 23 54.5	19.3	704	1993 KV ₂	2001 10 16.35415	03 05 28.48	+06 18 36.7	19.6	704
1993 FY ₅₀	1993 04 15.21627	12 08 17.74	-02 19 08.8		691	1993 KV ₂	2001 10 16.36991	03 05 27.72	+06 18 32.0	19.3	704
1993 FY ₅₀	1993 04 15.24681	12 08 16.54	-02								

1993 OX ₅	2001 10 15.39503	05 29 04.91	+28 45 16.9	19.3	704	1993 QF ₉	2001 10 12.29325	01 39 15.87	+04 14 23.0	699
1993 OG ₆	2001 10 12.25975	01 20 02.07	+11 41 18.1	17.0 R	699	1993 QF ₉	2001 10 12.31670	01 39 14.53	+04 14 14.5	699
1993 OG ₆	2001 10 12.28310	01 20 00.77	+11 41 10.1		699	1993 QF ₉	2001 10 12.34021	01 39 13.34	+04 14 05.4	699
1993 OG ₆	2001 10 12.30650	01 19 59.44	+11 41 03.3		699	1993 QF ₉	2001 10 16.25120	01 35 35.24	+03 48 51.9	18.6 704
1993 OG ₆	2001 10 12.33002	01 19 58.11	+11 40 55.8		699	1993 QF ₉	2001 10 16.26692	01 35 34.37	+03 48 56.6	18.9 704
1993 OG ₆	2001 10 14.24787	01 18 16.38	+11 30 40.0	17.7	704	1993 QF ₉	2001 10 16.28264	01 35 33.48	+03 48 39.6	19.2 704
1993 OG ₆	2001 10 14.26357	01 18 15.49	+11 30 35.2	17.9	704	1993 QF ₉	2001 10 16.29837	01 35 32.55	+03 48 34.0	18.6 704
1993 OG ₆	2001 10 14.27924	01 18 14.62	+11 30 30.2	17.7	704	1993 QF ₉	2001 10 16.31411	01 35 31.63	+03 48 27.2	18.6 704
1993 OG ₆	2001 10 14.29543	01 18 13.70	+11 30 25.2	17.9	704	1993 RA	2001 08 19.24789	23 24 48.23	-00 08 55.9	19.0 R 1 807
1993 OG ₆	2001 10 14.31109	01 18 12.82	+11 30 20.2	17.8	704	1993 RA	2001 08 19.33174	23 24 45.78	-00 09 29.5	1 807
1993 OK ₆	2001 09 23.34414	02 04 51.85	+03 13 10.9	18.8 R	683	1993 RA	2001 08 20.29883	23 24 20.55	-00 16 09.5	18.8 R 1 807
1993 OK ₆	2001 09 23.35551	02 04 51.48	+03 13 07.9	18.4 R	683	1993 RA	2001 08 20.38492	23 24 17.88	-00 16 46.4	1 807
1993 OK ₆	2001 09 23.36890	02 04 51.04	+03 13 02.6	18.6 R	683	1993 RQ	1993 08 15.25764	23 38 22.72	-04 01 05.8	18.4 4 809
1993 OK ₆	2001 09 25.33760	02 03 52.16	+03 02 29.1	19.1 R	683	1993 RQ	1993 08 15.27083	23 38 22.35	-04 00 51.7	4 809
1993 OK ₆	2001 09 25.34913	02 03 51.90	+03 02 24.0	18.9 R	683	1993 RQ	1993 08 15.28403	23 38 22.03	-04 00 39.7	4 809
1993 OK ₆	2001 09 25.36218	02 03 51.26	+03 02 17.5	18.6 R	683	1993 RC ₂	2001 10 04.30481	21 58 34.25	-19 56 24.6	20.0 608
1993 OK ₆	2001 10 10.39274	01 53 10.62	+01 37 47.5	17.3	644	1993 RC ₂	2001 10 04.31538	21 58 34.00	-19 56 19.8	20.0 608
1993 OK ₆	2001 10 10.41396	01 53 09.48	+01 37 40.5	17.3	644	1993 RC ₂	2001 10 04.32633	21 58 33.68	-19 56 12.9	19.3 608
1993 OK ₆	2001 10 10.43502	01 53 08.35	+01 37 33.6	17.4	644	1993 RC ₂	2001 10 10.10374	21 56 56.36	-18 59 58.6	17.8 644
1993 OK ₆	2001 10 12.26908	01 51 33.59	+01 27 38.5	17.2 R	699	1993 RC ₂	2001 10 10.10607	21 56 56.39	-18 59 56.8	17.8 644
1993 OK ₆	2001 10 12.29246	01 51 32.30	+01 27 31.0		699	1993 RC ₂	2001 10 10.11449	21 56 56.23	-18 59 52.2	17.7 644
1993 OK ₆	2001 10 12.31591	01 51 31.00	+01 27 23.7		699	1993 RC ₂	2001 10 10.11681	21 56 56.27	-18 59 50.2	17.8 644
1993 OK ₆	2001 10 12.33944	01 51 29.72	+01 27 16.0		699	1993 RC ₂	2001 10 10.12515	21 56 56.09	-18 59 45.7	17.7 644
1993 OK ₆	2001 10 13.24720	01 50 41.87	+01 22 28.5	17.6	704	1993 RC ₂	2001 10 10.12746	21 56 56.14	-18 59 43.8	17.7 644
1993 OK ₆	2001 10 13.26377	01 50 40.92	+01 22 23.4	17.8	704	1993 RC ₂	2001 10 13.09265	21 56 56.03	-18 29 00.7	18.5 704
1993 OK ₆	2001 10 13.27961	01 50 40.07	+01 22 18.2	17.5	704	1993 RC ₂	2001 10 13.10817	21 56 55.97	-18 28 52.2	18.3 704
1993 OK ₆	2001 10 13.29639	01 50 39.12	+01 22 13.2	17.7	704	1993 RC ₂	2001 10 13.12487	21 56 55.83	-18 28 41.4	18.4 704
1993 OK ₆	2001 10 13.31186	01 50 38.24	+01 22 07.8	17.8	704	1993 RC ₂	2001 10 13.14039	21 56 55.71	-18 28 32.1	18.7 704
1993 OK ₆	2001 10 16.26361	01 47 59.64	+01 07 04.7	17.8	704	1993 RC ₂	2001 10 13.14573	21 56 55.80	-18 28 25.5	17.4 R 699
1993 OK ₆	2001 10 16.28017	01 47 58.70	+01 06 59.7	17.7	704	1993 RC ₂	2001 10 13.15569	21 56 55.67	-18 28 28.2	18.1 704
1993 OK ₆	2001 10 16.29796	01 47 57.67	+01 06 54.4	17.7	704	1993 RC ₂	2001 10 13.15827	21 56 55.69	-18 28 20.8	699
1993 OK ₆	2001 10 16.31396	01 47 56.79	+01 06 49.8	17.6	704	1993 RC ₂	2001 10 13.17078	21 56 55.62	-18 28 12.8	699
1993 OK ₆	2001 10 16.33053	01 47 55.81	+01 06 45.1	17.8	704	1993 RC ₂	2001 10 13.18336	21 56 55.57	-18 28 04.6	699
1993 OS ₉	2001 10 10.25953	23 29 00.55	-15 39 32.2	19.4	644	1993 RC ₂	2001 10 15.16190	21 56 53.80	-18 06 55.7	18.3 704
1993 OS ₉	2001 10 10.28077	23 28 59.73	-15 39 35.4	19.6	644	1993 RC ₂	2001 10 15.17796	21 56 53.81	-18 06 45.1	18.2 704
1993 OS ₉	2001 10 10.30178	23 28 58.92	-15 39 38.3	19.0	644	1993 RC ₂	2001 10 15.19347	21 56 53.83	-18 06 35.0	18.3 704
1993 OB ₁₀	2001 10 13.29748	02 27 00.46	+24 10 59.9	17.9 R	699	1993 RC ₂	2001 10 15.20893	21 56 53.81	-18 06 24.8	18.3 704
1993 OB ₁₀	2001 10 13.32178	02 26 59.10	+24 10 56.8		699	1993 RC ₂	2001 10 15.22464	21 56 53.85	-18 06 14.5	18.4 704
1993 OB ₁₀	2001 10 13.34608	02 26 57.80	+24 10 52.3		699	1993 RD ₂	2001 10 04.10554	19 45 43.70	-10 15 51.7	17.0 644
1993 OB ₁₀	2001 10 13.37653	02 26 56.05	+24 10 48.0		699	1993 RD ₂	2001 10 04.11595	19 45 44.28	-10 15 56.1	17.0 644
1993 OB ₁₀	2001 10 14.25396	02 26 10.39	+24 08 22.0	18.5	704	1993 RD ₂	2001 10 04.12655	19 45 44.82	-10 16 00.4	17.0 644
1993 OB ₁₀	2001 10 14.26964	02 26 09.54	+24 08 19.0	18.9	704	1993 RD ₂	2001 10 11.10677	19 52 43.43	-10 59 51.4	17.4 704
1993 OB ₁₀	2001 10 14.28582	02 26 08.62	+24 08 16.4	18.8	704	1993 RD ₂	2001 10 11.12469	19 52 44.57	-10 59 57.2	17.7 704
1993 OB ₁₀	2001 10 14.30148	02 26 07.78	+24 08 13.2	19.1	704	1993 RD ₂	2001 10 11.14009	19 52 45.53	-11 00 02.5	17.6 704
1993 OB ₁₀	2001 10 14.31713	02 26 06.90	+24 08 10.4	19.8	704	1993 RD ₂	2001 10 11.15541	19 52 46.43	-11 00 08.0	17.5 704
1993 PX ₆	1995 02 21.26110	09 28 28.73	+13 42 09.3	19.0 V	691	1993 RD ₂	2001 10 11.17242	19 52 47.55	-11 00 13.7	17.4 704
1993 PX ₆	1995 02 21.29643	09 28 26.61	+13 42 15.2		691	1993 RW ₃	2001 10 14.08476	20 06 51.08	-11 40 44.3	19.0 704
1993 PX ₆	1995 02 21.31974	09 28 25.21	+13 42 18.9		691	1993 RW ₃	2001 10 14.11674	20 06 53.58	-11 40 32.2	19.0 704
1993 PX ₆	1997 10 30.35916	01 06 58.49	+21 04 10.1	17.3 V	566	1993 RW ₃	2001 10 14.13269	20 06 54.81	-11 40 26.6	19.4 704
1993 PX ₆	1997 10 30.36993	01 06 57.99	+21 04 06.3	17.3 V	566	1993 RW ₃	2001 10 14.14870	20 06 56.04	-11 40 19.7	19.2 704
1993 PX ₆	1997 10 30.38026	01 06 57.49	+21 04 03.2	17.3 V	566	1993 RC ₅	2001 10 15.08570	20 31 48.56	-18 39 14.2	18.3 704
1993 PX ₆	2000 05 10.32829	15 23 45.50	-29 36 38.8	18.6	704	1993 RC ₅	2001 10 15.10189	20 31 49.84	-18 39 07.8	18.9 704
1993 PX ₆	2000 05 10.33994	15 23 44.84	-29 36 37.3	19.3	704	1993 RC ₅	2001 10 15.11809	20 31 51.17	-18 39 02.4	19.2 704
1993 PX ₆	2000 05 10.35163	15 23 43.91	-29 36 34.5	19.3	704	1993 RC ₅	2001 10 15.13474	20 31 52.44	-18 38 56.4	19.7 704
1993 PX ₆	2001 07 20.42477	02 42 04.95	+21 29 57.9	19.2 R	699	1993 RC ₅	2001 10 15.15046	20 31 53.64	-18 38 50.6	19.0 704
1993 PX ₆	2001 07 20.43259	02 42 05.84	+21 30 02.8		699	1993 RH ₅	2001 10 06.13217	22 34 35.15	-07 47 41.7	18.7 704
1993 PX ₆	2001 07 20.44042	02 42 06.82	+21 30 09.2		699	1993 RH ₅	2001 10 06.14791	22 34 34.76	-07 47 42.0	18.7 704
1993 PX ₆	2001 07 20.44826	02 42 07.64	+21 30 14.4		699	1993 RH ₅	2001 10 06.16390	22 34 34.25	-07 47 41.3	18.7 704
1993 PX ₆	2001 08 22.41516	03 40 41.98	+27 12 18.5	18.9	704	1993 RH ₅	2001 10 11.16330	22 32 41.54	-07 47 19.5	18.3 644
1993 PX ₆	2001 08 22.42896	03 40 43.23	+27 12 27.4	18.9	704	1993 RH ₅	2001 10 11.18026	22 32 41.14	-07 47 20.1	18.4 704
1993 PX ₆	2001 08 22.45638	03 40 45.72	+27 12 41.9	19.4	704	1993 RH ₅	2001 10 11.18457	22 32 41.11	-07 47 19.0	18.5 644
1993 PX ₆	2001 08 22.47000	03 40 47.08	+27 12 49.6	19.1	704	1993 RH ₅	2001 10 11.19645	22 32 40.81	-07 47 19.3	19.0 704
1993 PX ₆	2001 10 09.38716	04 26 41.67	+32 37 15.0	18.4	704	1993 RH ₅	2001 10 11.20566	22 32 40.68	-07 47 18.5	18.5 644
1993 PX ₆	2001 10 09.40200	04 26 41.73	+32 37 19.7	18.7	704	1993 RH ₅	2001 10 11.21300	22 32 40.47	-07 47 18.7	18.8 704
1993 PX ₆	2001 10 09.41683	04 26 41.81	+32 37 23.7	18.4	704	1993 RH ₅	2001 10 11.22924	22 32 40.13	-07 47 17.9	19.2 704
1993 PX ₆	2001 10 09.43184	04 26 41.92	+32 37 28.2	18.4	704	1993 RH ₅	2001 10 11.24552	22 32 39.77	-07 47 17.9	19.0 704
1993 PX ₆	2001 10 09.44711	04 26 42.02	+32 37 31.4	18.9	704	1993 RH ₅	2001 10 13.18064	22 32 09.02	-07 46 06.8	19.3 704
1993 PX ₆	2001 10 15.32732	04 26 44.42	+33 01 47.6	18.4	704	1993 RH ₅	2001 10 13.21331	22 32 08.43	-07 46 06.8	18.8 704
1993 PX ₆	2001 10 15.34310	04 26 44.30	+33 01 51.6	19.1	704	1993 RH ₅	2001 10 13.22918	22 32 08.14	-07 46 06.0	19.6 704
1993 PX ₆	2001 10 15.35886	04 26 44.15	+33 01 55.6	19.1	704	1993 RF ₆	2001 10 14.08827	20 38 49.75	-07 43 20.8	19.7 704
1993 PX ₆	2001 10 15.37462	04 26 43.95	+33 01 59.7	19.6	704	1993 RF ₆	2001 10 14.10428	20 38 50.17	-07 43 26.4	19.9 704
1993 PX ₆	2001 10 15.39039	04 26 43.73	+33 02 02.8	18.6	704	1993 RF ₆	2001 10 14.12023	20 38 50.55	-07 43 29.9	19.6 704
1993 QS ₄	2001 10 01.11442	19 51 11.80	-28 57 36.8	18.9						

1993 TS	2001 10 11.34152	00 06 25.58	+00 38 05.4	17.1	644	1993 TV ₂₀	1993 10 22.27743	01 04 00.67	+08 08 33.8	7	809
1993 TS	2001 10 13.17395	00 04 53.33	+00 44 59.9	17.5	704	1993 TV ₂₀	1993 10 22.29826	01 03 58.68	+08 08 49.0	7	809
1993 TS	2001 10 13.19009	00 04 52.47	+00 45 03.9	17.8	704	1993 TV ₂₀	1993 10 22.31910	01 03 56.54	+08 09 04.9	7	809
1993 TS	2001 10 13.20681	00 04 51.59	+00 45 07.5	17.6	704	1993 TY ₂₃	2001 10 05.31311	23 57 21.22	-00 46 09.1	18.4	644
1993 TS	2001 10 13.22270	00 04 50.80	+00 45 11.1	17.6	704	1993 TY ₂₃	2001 10 05.33399	23 57 20.40	-00 46 19.2	18.6	644
1993 TS	2001 10 13.23855	00 04 49.95	+00 45 14.9	17.7	704	1993 TY ₂₃	2001 10 05.35705	23 57 19.49	-00 46 30.8	18.5	644
1993 TS	2001 10 15.15905	00 03 18.64	+00 52 47.4	18.4	704	1993 TY ₂₃	2001 10 06.20342	23 56 49.77	-00 53 25.8	18.7	704
1993 TS	2001 10 15.17489	00 03 17.85	+00 52 51.4	17.5	704	1993 TY ₂₃	2001 10 06.21893	23 56 49.25	-00 53 33.5	18.4	704
1993 TS	2001 10 15.19073	00 03 17.07	+00 52 55.7	17.5	704	1993 TY ₂₃	2001 10 06.23442	23 56 48.61	-00 53 40.3	18.5	704
1993 TS	2001 10 15.20655	00 03 16.27	+00 52 59.4	17.4	704	1993 TY ₂₃	2001 10 11.29407	23 54 05.00	-01 32 39.5	19.0	644
1993 TS	2001 10 15.22237	00 03 15.49	+00 53 03.5	17.6	704	1993 TY ₂₃	2001 10 11.31467	23 54 04.35	-01 32 48.5	18.9	644
1993 TS	2001 10 16.25307	00 02 28.84	+00 57 14.6	17.2	704	1993 TY ₂₃	2001 10 11.33549	23 54 03.69	-01 32 57.3	19.3	644
1993 TS	2001 10 16.26962	00 02 28.06	+00 57 18.2	17.5	704	1993 TY ₂₃	2001 10 13.17283	23 53 12.53	-01 45 59.1	18.9	704
1993 TS	2001 10 16.28569	00 02 27.28	+00 57 22.2	17.4	704	1993 TY ₂₃	2001 10 13.18897	23 53 12.13	-01 46 05.2	19.1	704
1993 TS	2001 10 16.30359	00 02 26.43	+00 57 26.7	17.2	704	1993 TY ₂₃	2001 10 13.20569	23 53 11.62	-01 46 12.2	19.0	704
1993 TS	2001 10 16.31910	00 02 25.70	+00 57 30.6	17.4	704	1993 TY ₂₃	2001 10 13.22156	23 53 11.10	-01 46 18.3	19.0	704
1993 TL ₁	1999 04 11.19746	11 57 54.62	+00 44 19.6	20.0 V	691	1993 TY ₂₃	2001 10 13.23743	23 53 10.65	-01 46 26.0	19.1	704
1993 TL ₁	1999 04 11.21822	11 57 53.71	+00 44 27.1	19.9 V	691	1993 TY ₂₃	2001 10 14.16409	23 52 46.71	-01 52 44.0	18.5	704
1993 TL ₁	1999 04 11.23942	11 57 52.81	+00 44 34.7	20.0 V	691	1993 TY ₂₃	2001 10 14.17979	23 52 46.26	-01 52 50.2	18.8	704
1993 TL ₁	2000 06 03.24973	15 54 20.78	-13 38 40.9	21.0 V	691	1993 TY ₂₃	2001 10 14.19552	23 52 45.82	-01 52 56.7	19.2	704
1993 TL ₁	2000 06 03.27166	15 54 19.63	-13 38 37.8	21.4 V	691	1993 TY ₂₃	2001 10 14.22703	23 52 44.91	-01 53 08.2	18.7	704
1993 TL ₁	2000 06 03.29365	15 54 18.48	-13 38 34.1	21.2 V	691	1993 TY ₂₃	2001 10 15.15881	23 52 22.21	-01 59 17.5	18.7	704
1993 TL ₁	2001 07 24.42634	20 50 09.46	-10 16 02.9	20.4	608	1993 TY ₂₃	2001 10 15.17466	23 52 21.76	-01 59 24.0	18.9	704
1993 TL ₁	2001 07 24.43696	20 50 08.92	-10 16 04.5	20.5	608	1993 TY ₂₃	2001 10 15.19049	23 52 21.35	-01 59 29.5	19.1	704
1993 TL ₁	2001 07 24.44727	20 50 08.34	-10 16 07.2	20.0	608	1993 TY ₂₃	2001 10 15.20632	23 52 20.96	-01 59 36.1	19.2	704
1993 TL ₁	2001 08 07.34064	20 36 57.37	-11 19 52.5	19.3	608	1993 TY ₂₃	2001 10 15.22213	23 52 20.50	-01 59 42.3	19.2	704
1993 TL ₁	2001 08 07.35115	20 36 56.74	-11 19 55.2	19.8	608	1993 TY ₂₃	2001 10 16.25193	23 51 56.76	-02 06 14.7	18.9	704
1993 TL ₁	2001 08 07.36171	20 36 56.10	-11 19 58.9	19.3	608	1993 TY ₂₃	2001 10 16.28454	23 51 56.01	-02 06 27.1	19.2	704
1993 TL ₁	2001 08 19.22435	20 25 53.83	-12 23 30.8	18.9	704	1993 TY ₂₃	2001 10 16.30238	23 51 55.51	-02 06 33.4	18.8	704
1993 TL ₁	2001 08 19.23752	20 25 53.08	-12 23 35.6	18.7	704	1993 TN ₂₅	1999 02 07.29134	10 13 45.99	+12 49 10.1	20.6 V	691
1993 TL ₁	2001 08 19.25010	20 25 52.37	-12 23 39.1	18.9	704	1993 TN ₂₅	1999 02 07.31265	10 13 44.77	+12 49 18.0	20.5 V	691
1993 TH ₅	1997 10 05.37691	01 17 37.58	+14 58 13.4	19.5 V	691	1993 TN ₂₅	1999 02 07.33407	10 13 43.65	+12 49 25.6	21.0 V	691
1993 TH ₅	1997 10 05.39860	01 17 36.43	+14 58 07.5	19.5 V	691	1993 TN ₂₅	2001 10 11.18712	23 41 03.48	-06 28 11.5	19.1	704
1993 TH ₅	1997 10 05.42435	01 17 35.04	+14 58 00.1	19.5 V	691	1993 TN ₂₅	2001 10 11.21989	23 41 02.22	-06 28 15.8	19.7	704
1993 TH ₅	2001 08 27.33502	00 05 01.86	+06 36 51.0	19.4 R	699	1993 TN ₂₅	2001 10 11.23610	23 41 01.60	-06 28 20.4	19.8	704
1993 TH ₅	2001 08 27.35460	00 05 01.12	+06 36 48.9		699	1993 TN ₂₅	2001 10 11.25235	23 41 01.02	-06 28 24.0	19.9	704
1993 TH ₅	2001 08 27.37421	00 05 00.35	+06 36 47.9		699	1993 TD ₂₆	2001 10 11.42161	01 13 30.36	+05 13 16.4	19.1	644
1993 TH ₅	2001 08 27.39381	00 04 59.59	+06 36 44.1		699	1993 TD ₂₆	2001 10 11.42447	01 13 30.27	+05 13 13.8	18.3	644
1993 TH ₅	2001 09 18.18732	23 48 27.09	+05 21 07.6	19.5 R	699	1993 TD ₂₆	2001 10 11.44258	01 13 29.37	+05 12 59.9	19.2	644
1993 TH ₅	2001 09 18.21084	23 48 25.78	+05 21 01.8		699	1993 TD ₂₆	2001 10 11.44540	01 13 29.28	+05 12 57.7	18.5	644
1993 TH ₅	2001 09 18.23449	23 48 24.50	+05 20 55.1		699	1993 TD ₂₆	2001 10 11.46357	01 13 28.38	+05 12 44.0	19.1	644
1993 TH ₅	2001 09 18.25789	23 48 23.22	+05 20 45.8		699	1993 TD ₂₆	2001 10 11.46642	01 13 28.30	+05 12 41.3	18.3	644
1993 TK ₇	1993 10 21.23201	02 44 48.24	+21 51 47.2		691	1993 TD ₂₆	2001 10 12.26597	01 12 52.52	+05 02 26.0	18.3 R	699
1993 TK ₇	1993 10 21.26623	02 44 45.97	+21 51 34.9	20.2 V	691	1993 TD ₂₆	2001 10 12.28935	01 12 51.43	+05 02 07.7		699
1993 TK ₇	1993 10 21.30075	02 44 44.04	+21 51 26.7		691	1993 TD ₂₆	2001 10 12.31277	01 12 50.34	+05 01 49.6		699
1993 TK ₇	1993 10 21.38212	02 44 39.52	+21 51 05.4	19.8 V	691	1993 TD ₂₆	2001 10 12.33629	01 12 49.24	+05 01 51.0		699
1993 TK ₇	1993 10 21.41808	02 44 37.88	+21 50 58.3		691	1993 TD ₂₆	2001 10 13.24677	01 12 08.26	+04 49 32.4	18.9	704
1993 TK ₇	1993 10 21.43750	02 44 36.48	+21 50 52.8		691	1993 TD ₂₆	2001 10 13.26241	01 12 07.59	+04 49 41.0	19.3	704
1993 TK ₇	1993 11 21.25977	02 15 36.13	+18 49 48.7	20.6 V	691	1993 TD ₂₆	2001 10 13.27816	01 12 06.78	+04 49 29.6	19.3	704
1993 TK ₇	1993 11 21.29337	02 15 34.50	+18 49 35.5		691	1993 TD ₂₆	2001 10 13.29381	01 12 06.12	+04 49 17.2	18.9	704
1993 TK ₇	1993 11 21.32696	02 15 32.83	+18 49 22.7		691	1993 TD ₂₆	2001 10 13.30971	01 12 05.37	+04 49 04.4	19.2	704
1993 TO ₇	1993 11 09.25278	02 33 58.27	+21 26 15.6		691	1993 TD ₂₆	2001 10 14.19444	01 11 25.74	+04 37 49.8	18.5 R	699
1993 TO ₇	1993 11 09.29463	02 33 55.87	+21 26 04.7	19.7 V	691	1993 TD ₂₆	2001 10 14.19918	01 11 25.56	+04 37 45.9		699
1993 TO ₇	1993 11 09.33617	02 33 53.49	+21 25 55.3		691	1993 TD ₂₆	2001 10 14.20386	01 11 25.30	+04 37 42.4		699
1993 TS ₁₀	2001 10 14.32705	03 56 03.41	+26 33 09.6	18.4	704	1993 TD ₂₆	2001 10 14.20855	01 11 25.03	+04 37 38.6		699
1993 TS ₁₀	2001 10 14.34302	03 56 02.87	+26 33 12.4	18.7	704	1993 TD ₂₆	2001 10 16.24894	01 09 53.98	+04 11 57.0	19.2	704
1993 TS ₁₀	2001 10 14.35877	03 56 02.37	+26 33 15.6	19.0	704	1993 TD ₂₆	2001 10 16.26466	01 09 53.20	+04 11 44.7	19.4	704
1993 TS ₁₀	2001 10 14.37454	03 56 01.86	+26 33 18.5	18.4	704	1993 TD ₂₆	2001 10 16.28038	01 09 52.45	+04 11 33.0	19.3	704
1993 TS ₁₀	2001 10 14.39030	03 56 01.32	+26 33 21.0	18.4	704	1993 TD ₂₆	2001 10 16.29611	01 09 51.77	+04 11 20.2	19.3	704
1993 TG ₁₁	1997 10 30.16432	00 57 59.01	+09 10 12.0		704	1993 TD ₂₆	2001 10 16.31185	01 09 51.00	+04 11 08.7	19.2	704
1993 TG ₁₁	1997 10 30.18186	00 57 58.42	+09 10 06.0		704	1993 TF ₂₇	2001 10 13.24049	00 52 25.99	-00 12 51.2	18.4	704
1993 TG ₁₁	1997 10 30.19914	00 57 57.79	+09 10 01.5		704	1993 TF ₂₇	2001 10 13.25700	00 52 25.07	-00 12 56.5	19.2	704
1993 TG ₁₁	1997 10 30.21651	00 57 57.16	+09 09 54.1		704	1993 TF ₂₇	2001 10 13.27253	00 52 24.23	-00 13 00.7	18.8	704
1993 TG ₁₁	1997 10 30.23536	00 57 56.12	+09 09 48.4		704	1993 TF ₂₇	2001 10 13.28969	00 52 23.24	-00 13 05.9	18.7	704
1993 TG ₁₁	2001 07 23.40593	00 34 42.82	+07 31 18.3	20.1	644	1993 TF ₂₇	2001 10 13.30511	00 52 22.36	-00 13 11.4	19.0	704
1993 TG ₁₁	2001 07 23.41631	00 34 43.33	+07 31 22.7	20.6	644	1993 TF ₂₇	2001 10 16.27430	00 49 46.32	-00 28 00.2	19.5	704
1993 TG ₁₁	2001 07 23.42754	00 34 43.89	+07 31 26.8	20.7	644	1993 TF ₂₇	2001 10 16.29091	00 49 45.53	-00 28 03.5	19.3	704
1993 TG ₁₁	2001 09 17.26213	00 38 25.12	+08 38 25.9	18.8	644	1993 TF ₂₇	2001 10 16.30814	00 49 44.60	-00 28 08.9	19.2	704
1993 TG ₁₁	2001 09 17.28380	00 38 24.16	+08 38 20.0	18.4	644	1993 TF ₂₇	2001 10 16.32423	00 49 43.73	-00 28 14.5	19.0	704
1993 TG ₁₁	2001 09 17.30503	00 38 23.22	+08 38 14.0	18.2	644	1993 TZ ₂₇	2001 09 23.29977	01 00 48.19	+03 20 32.5	19.7 R	683
1993 TG ₁₁	2001 10 06.35881	00 23 39.69	+06 44 44.8	17.9	644	1993 TZ ₂₇	2001 09 23.31091	01 00 47.66	+03 20 2		

1993 TL ₃₃	2001 10 13.23902	00 01 18.97	-01 44 23.8	18.9	704	1993 UW ₅	2001 10 08.40166	00 35 40.22	-04 59 11.5	18.5	644
1993 TL ₃₃	2001 10 16.25238	23 59 26.66	-02 07 30.0	18.6	704	1993 UW ₅	2001 10 11.25985	00 33 11.44	-05 12 22.4	18.5	704
1993 TL ₃₃	2001 10 16.25284	23 59 26.64	-02 07 29.1	18.7	704	1993 UW ₅	2001 10 11.27658	00 33 10.50	-05 12 26.8	18.4	704
1993 TL ₃₃	2001 10 16.26894	23 59 26.08	-02 07 36.0	18.8	704	1993 UW ₅	2001 10 11.29290	00 33 09.63	-05 12 31.1	18.5	704
1993 TL ₃₃	2001 10 16.26940	23 59 26.07	-02 07 36.1	19.0	704	1993 UW ₅	2001 10 11.30912	00 33 08.77	-05 12 35.4	18.7	704
1993 TL ₃₃	2001 10 16.28500	23 59 25.42	-02 07 44.7	19.3	704	1993 UW ₅	2001 10 11.32556	00 33 07.93	-05 12 39.3	18.4	704
1993 TL ₃₃	2001 10 16.28546	23 59 25.41	-02 07 44.0	19.2	704	1993 UW ₅	2001 10 13.18911	00 31 32.81	-05 20 38.6	18.8	704
1993 TL ₃₃	2001 10 16.30288	23 59 24.80	-02 07 52.4	19.0	704	1993 UW ₅	2001 10 13.20532	00 31 32.01	-05 20 43.6	18.6	704
1993 TL ₃₃	2001 10 16.30333	23 59 24.75	-02 07 51.7	19.0	704	1993 UW ₅	2001 10 13.22103	00 31 31.17	-05 20 47.1	18.6	704
1993 TL ₃₃	2001 10 16.31841	23 59 24.24	-02 07 58.5	19.4	704	1993 UW ₅	2001 10 13.23781	00 31 30.35	-05 20 51.2	18.7	704
1993 TL ₃₃	2001 10 16.31887	23 59 24.15	-02 07 59.4	19.4	704	1993 UW ₅	2001 10 15.23804	00 29 50.19	-05 28 50.3	18.3	704
1993 TR ₃₈	2001 10 11.26141	00 48 03.67	-07 49 38.7	17.4	704	1993 UW ₅	2001 10 15.25393	00 29 49.41	-05 28 54.0	18.2	704
1993 TR ₃₈	2001 10 11.27786	00 48 02.66	-07 49 39.5	17.9	704	1993 UW ₅	2001 10 15.26982	00 29 48.58	-05 28 57.3	18.6	704
1993 TR ₃₈	2001 10 11.29407	00 48 01.66	-07 49 40.5	17.6	704	1993 UW ₅	2001 10 15.28567	00 29 47.77	-05 29 01.2	18.7	704
1993 TR ₃₈	2001 10 11.31030	00 48 00.68	-07 49 41.5	18.1	704	1993 UW ₅	2001 10 15.30152	00 29 46.97	-05 29 04.5	18.6	704
1993 TR ₃₈	2001 10 11.32673	00 47 59.71	-07 49 42.1	17.9	704	1993 UW ₆	2001 10 10.40344	02 09 46.08	+03 10 21.9	18.6	644
1993 UF	2001 10 11.34356	03 19 53.00	-09 04 01.5	18.0	704	1993 UW ₆	2001 10 10.42449	02 09 45.06	+03 10 12.4	18.5	644
1993 UF	2001 10 11.35975	03 19 52.47	-09 04 10.8	18.0	704	1993 UW ₆	2001 10 10.44547	02 09 44.05	+03 10 02.9	18.6	644
1993 UF	2001 10 11.37623	03 19 51.93	-09 04 20.3	18.0	704	1993 UW ₆	2001 10 11.29791	02 09 04.04	+03 03 32.4	18.9 R	683
1993 UF	2001 10 11.39239	03 19 51.40	-09 04 29.3	18.1	704	1993 UW ₆	2001 10 11.30904	02 09 03.53	+03 03 27.1	19.0 R	683
1993 UF	2001 10 11.40858	03 19 50.85	-09 04 37.6	18.0	704	1993 UW ₆	2001 10 11.32080	02 09 02.79	+03 03 20.6	19.0 R	683
1993 UF	2001 10 14.35856	03 18 14.33	-09 31 05.9	17.4 R	699	1993 UW ₆	2001 10 16.25414	02 05 00.83	+02 25 55.3	17.9	704
1993 UF	2001 10 14.38612	03 18 13.28	-09 31 20.7		699	1993 UW ₆	2001 10 16.26987	02 05 00.07	+02 25 47.7	17.9	704
1993 UF	2001 10 14.41379	03 18 12.22	-09 31 34.9		699	1993 UW ₆	2001 10 16.26998	02 05 00.08	+02 25 47.6	18.1	704
1993 UF	2001 10 14.44142	03 18 11.16	-09 31 49.1		699	1993 UW ₆	2001 10 16.28559	02 04 59.21	+02 25 41.0	18.0	704
1993 UG	2001 10 11.26963	00 26 38.42	-13 46 28.7	18.0	704	1993 UW ₆	2001 10 16.28570	02 04 59.24	+02 25 40.5	17.7	704
1993 UG	2001 10 11.28533	00 26 36.68	-13 46 16.8	18.0	704	1993 UW ₆	2001 10 16.30132	02 04 58.41	+02 25 33.4	18.0	704
1993 UG	2001 10 11.30204	00 26 34.86	-13 46 03.5	17.7	704	1993 UW ₆	2001 10 16.30144	02 04 58.43	+02 25 33.4	17.9	704
1993 UG	2001 10 11.31752	00 26 33.16	-13 45 51.7	17.8	704	1993 UW ₆	2001 10 16.31718	02 04 57.60	+02 25 26.6	17.9	704
1993 UG	2001 10 11.33300	00 26 31.44	-13 45 40.0	18.4	704	1993 UW ₈	2001 10 08.35753	00 39 59.24	-05 08 41.0	17.6	644
1993 UZ	2001 10 14.24719	01 17 03.64	+18 00 39.1	17.0	704	1993 UW ₈	2001 10 08.37413	00 39 58.33	-05 08 44.6	17.5	644
1993 UZ	2001 10 14.26289	01 17 02.74	+18 00 16.6	17.1	704	1993 UW ₈	2001 10 08.38153	00 39 57.92	-05 08 46.7	17.4	644
1993 UZ	2001 10 14.27857	01 17 01.88	+17 59 54.7	17.2	704	1993 UW ₈	2001 10 08.39456	00 39 57.20	-05 08 49.5	17.5	644
1993 UZ	2001 10 14.29476	01 17 00.98	+17 59 31.3	17.0	704	1993 UW ₈	2001 10 08.40282	00 39 56.75	-05 08 51.6	17.4	644
1993 UZ	2001 10 14.31042	01 17 00.10	+17 59 08.8	17.0	704	1993 UW ₈	2001 10 08.41576	00 39 56.03	-05 08 54.4	17.9	644
1993 UZ	2001 10 15.24286	01 16 11.58	+17 36 48.7	17.7	704	1993 UW ₈	2001 10 11.25985	00 37 26.91	-05 19 30.6	18.1	704
1993 UZ	2001 10 15.25901	01 16 10.58	+17 36 25.5	16.7	704	1993 UW ₈	2001 10 11.27658	00 37 25.99	-05 19 34.7	17.8	704
1993 UZ	2001 10 15.27504	01 16 09.70	+17 36 02.3	17.0	704	1993 UW ₈	2001 10 11.29290	00 37 25.15	-05 19 37.1	18.0	704
1993 UZ	2001 10 15.29083	01 16 08.82	+17 35 39.4	16.9	704	1993 UW ₈	2001 10 11.30912	00 37 24.26	-05 19 41.3	17.8	704
1993 UZ	2001 10 15.30691	01 16 07.92	+17 35 15.9	16.8	704	1993 UW ₈	2001 10 11.32556	00 37 23.38	-05 19 44.8	17.8	704
1993 UU ₁	2001 10 12.26053	01 25 18.00	+11 35 20.0	19.1 R	699	1993 UW ₈	2001 10 12.83258	00 36 06.54	-05 24 49.4	17.1 R	113
1993 UU ₁	2001 10 12.28387	01 25 16.54	+11 35 13.1		699	1993 UW ₈	2001 10 12.85262	00 36 05.56	-05 24 53.9	17.7 R	113
1993 UU ₁	2001 10 12.30729	01 25 15.13	+11 35 06.3		699	1993 UW ₈	2001 10 12.86987	00 36 04.62	-05 24 57.0	17.3 R	113
1993 UU ₁	2001 10 12.33080	01 25 13.74	+11 35 01.0		699	1993 UW ₈	2001 10 13.90100	00 35 12.84	-05 28 11.0	18.0 V	151
1993 UU ₁	2001 10 12.42787	01 23 21.30	+11 26 01.2	19.3	704	1993 UW ₈	2001 10 13.90502	00 35 12.64	-05 28 11.2	17.9 V	151
1993 UU ₁	2001 10 14.26357	01 23 20.32	+11 25 56.7	20.0	704	1993 UW ₈	2001 10 13.90910	00 35 12.33	-05 28 11.4	18.4 V	151
1993 UU ₁	2001 10 14.29543	01 23 18.42	+11 25 47.6	19.8	704	1993 UW ₈	2001 10 13.91459	00 35 12.11	-05 28 12.4	18.4 V	151
1993 UU ₁	2001 10 14.31109	01 23 17.46	+11 25 42.9	19.8	704	1993 UW ₈	2001 10 13.92104	00 35 11.85	-05 28 14.7	18.3 V	151
1993 UN ₂	2001 10 14.24651	01 08 39.15	+12 43 52.4	19.4	704	1993 VR	2001 10 06.19623	22 48 33.99	+11 52 58.7	18.0	644
1993 UN ₂	2001 10 14.27789	01 08 37.35	+12 43 41.9	19.9	704	1993 VR	2001 10 06.20669	22 48 33.67	+11 52 52.4	18.7	644
1993 UN ₂	2001 10 14.29408	01 08 36.39	+12 43 38.3	20.1	704	1993 VR	2001 10 06.21722	22 48 33.35	+11 52 46.2	18.6	644
1993 UN ₂	2001 10 14.30973	01 08 35.50	+12 43 33.3	20.0	704	1993 VS	2001 10 10.35908	03 06 43.77	+14 41 52.8	17.5 V	691
1993 UN ₂	2001 10 11.18632	23 28 37.87	-09 05 02.9	17.9	704	1993 VS	2001 10 10.38088	03 06 43.14	+14 41 49.3	17.5 V	691
1993 UN ₂	2001 10 11.20285	23 28 37.48	-09 05 06.3	18.4	704	1993 VS	2001 10 10.40258	03 06 42.50	+14 41 45.9	17.6 V	691
1993 UN ₂	2001 10 11.21909	23 28 37.04	-09 05 09.2	18.4	704	1993 VS	2001 10 11.37748	03 06 15.69	+14 39 06.8	18.2 V	333
1993 UN ₂	2001 10 11.23530	23 28 36.66	-09 05 12.6	18.2	704	1993 VS	2001 10 11.38914	03 06 15.38	+14 39 04.4	18.1 V	333
1993 UN ₂	2001 10 11.25155	23 28 36.24	-09 05 15.5	18.6	704	1993 VS	2001 10 13.25868	03 05 19.29	+14 33 44.8	17.5	704
1993 UN ₄	2001 08 05.46542	01 43 26.36	+07 49 57.8	20.0	644	1993 VS	2001 10 13.27431	03 05 18.75	+14 33 42.0	17.7	704
1993 UN ₄	2001 08 05.47614	01 43 27.17	+07 49 58.9	20.1	644	1993 VS	2001 10 13.29008	03 05 18.22	+14 33 39.2	17.9	704
1993 UN ₄	2001 08 05.48681	01 43 27.97	+07 50 00.7	20.2	644	1993 VS	2001 10 13.30597	03 05 17.66	+14 33 37.0	18.0	704
1993 UN ₄	2001 08 16.39180	01 56 08.02	+08 00 55.9	19.7	704	1993 VS	2001 10 13.32169	03 05 17.12	+14 33 33.5	17.7	704
1993 UN ₄	2001 08 16.40375	01 56 08.72	+08 00 58.1	20.0	704	1993 VS	2001 10 13.37164	03 05 15.39	+14 33 20.5	19.2 V	333
1993 UN ₄	2001 08 16.42763	01 56 10.21	+08 00 58.1	19.8	704	1993 VS	2001 10 13.40080	03 05 14.29	+14 33 17.6	18.1 V	333
1993 UN ₄	2001 08 16.43955	01 56 10.86	+08 00 57.8	19.4	704	1993 VS	2001 10 13.42947	03 05 13.29	+14 33 12.4	18.1 V	333
1993 UN ₄	2001 08 26.40751	02 05 11.32	+07 49 03.4	19.1	644	1993 VP ₃	2001 09 23.25079	23 50 04.84	+03 33 11.4	16.8 R	683
1993 UN ₄	2001 08 26.41762	02 05 11.75	+07 49 02.2	19.3	644	1993 VP ₃	2001 09 23.26192	23 50 04.21	+03 33 10.6	17.0 R	683
1993 UN ₄	2001 08 26.42844	02 05 12.22	+07 49 00.5	19.6	644	1993 VP ₃	2001 09 23.27480	23 50 03.40	+03 33 04.4	16.9 R	683
1993 UN ₄	2001 10 10.40344	02 06 36.97	+02 58 38.7	18.0	644	1993 VP ₃	2001 09 25.24409	23 48 17.18	+03 25 15.9	16.7 R	683
1993 UN ₄	2001 10 10.42449	02 06 36.10	+02 58 27.9	18.0	644	1993 VP ₃	2001 09 25.25524	23 48 16.57	+03 25 13.2	16.7 R	683
1993 UN ₄	2001 10 10.44547	02 06 35.27	+02 58 16.9	18.3	644	1993 VP ₃	2001 09 25.26861	23 48 15.87	+03 25 10.0	16.7 R	683
1993 UN ₄	2001 10 14.23848	02 04 04.23	+02 25 37.0	17.8 R	699	1993 VP ₃	2001 09 26.24074	23 47 23.73	+03 21 14.6	16.9 R	683
1993 UN ₄	2001 10 14.26663	02 04 02.94	+02 25								

1994 AJ ₂	1997 11 28.73233	04 03 55.66	+26 43 27.6		327	1994 CX ₁₃	2001 10 11.36764	02 45 23.80	-11 51 46.1	18.6	704
1994 AJ ₂	2001 08 27.33424	00 18 58.18	+06 08 09.4	18.7 R	699	1994 CX ₁₃	2001 10 11.38326	02 45 23.44	-11 51 51.5	18.4	704
1994 AJ ₂	2001 08 27.35381	00 18 57.56	+06 08 08.8		699	1994 CX ₁₃	2001 10 11.39863	02 45 22.99	-11 51 56.1	18.9	704
1994 AJ ₂	2001 08 27.37342	00 18 56.92	+06 08 08.4		699	1994 CX ₁₃	2001 10 11.41401	02 45 22.64	-11 52 00.8	18.4	704
1994 AJ ₂	2001 08 27.39303	00 18 56.24	+06 08 08.0		699	1994 CX ₁₃	2001 10 12.49681	02 44 55.06	-11 57 26.2	18.9	608
1994 AJ ₂	2001 09 10.36740	00 09 52.03	+05 43 23.8	18.6 R	699	1994 CX ₁₃	2001 10 12.50797	02 44 54.75	-11 57 29.6	18.9	608
1994 AJ ₂	2001 09 10.39488	00 09 50.70	+05 43 18.8		699	1994 CX ₁₃	2001 10 12.51860	02 44 54.48	-11 57 32.7	19.2	608
1994 AJ ₂	2001 09 10.42241	00 09 49.39	+05 43 13.9		699	1994 CH ₁₇	1997 12 29.49951	08 05 23.52	+23 36 31.3	18.7 V	566
1994 AJ ₂	2001 09 10.45003	00 09 48.08	+05 43 09.6		699	1994 CH ₁₇	1997 12 29.50967	08 05 23.02	+23 36 34.5	18.8 V	566
1994 AJ ₂	2001 09 14.25074	00 06 46.95	+05 31 28.6	19.1	644	1994 CH ₁₇	1997 12 29.52038	08 05 22.48	+23 36 37.7	19.0 V	566
1994 AJ ₂	2001 09 14.27210	00 06 45.86	+05 31 24.2	18.5	644	1994 CT ₁₇	2001 10 11.20004	23 06 01.76	-09 43 38.4	19.2	704
1994 AJ ₂	2001 09 14.29316	00 06 44.78	+05 31 19.9	18.9	644	1994 CT ₁₇	2001 10 11.21628	23 06 01.23	-09 43 40.3	19.3	704
1994 AJ ₂	2001 09 18.29202	00 03 24.82	+05 17 14.7	17.5 R	699	1994 CT ₁₇	2001 10 11.24877	23 06 00.17	-09 43 43.3	19.5	704
1994 AJ ₂	2001 09 18.31546	00 03 23.60	+05 17 09.2		699	1994 EX	2001 10 12.26442	01 24 36.88	+07 34 17.6	18.2 R	699
1994 AJ ₂	2001 09 18.33894	00 03 22.38	+05 17 04.3		699	1994 EX	2001 10 12.28778	01 24 35.60	+07 34 12.1		699
1994 AJ ₂	2001 09 18.36246	00 03 21.14	+05 16 58.1		699	1994 EX	2001 10 12.31121	01 24 34.42	+07 34 06.2		699
1994 AJ ₂	2001 09 22.25948	00 00 01.95	+05 01 48.5	18.6	704	1994 EX	2001 10 12.33472	01 24 33.20	+07 34 00.2		699
1994 AJ ₂	2001 09 22.26036	00 00 01.73	+05 01 49.6	18.3	704	1994 EX	2001 10 13.24835	01 23 47.24	+07 30 17.7	18.9	704
1994 AJ ₂	2001 09 22.27446	00 00 01.18	+05 01 45.1	18.3	704	1994 EX	2001 10 13.26399	01 23 46.38	+07 30 14.3	19.2	704
1994 AJ ₂	2001 09 22.27453	00 00 00.96	+05 01 46.1	18.7	704	1994 EX	2001 10 13.27974	01 23 45.62	+07 30 10.4	19.6	704
1994 AJ ₂	2001 09 22.28869	00 00 00.40	+05 01 41.7	18.7	704	1994 EX	2001 10 13.29539	01 23 44.75	+07 30 06.7	19.4	704
1994 AJ ₂	2001 09 22.28870	00 00 00.20	+05 01 43.4	18.7	704	1994 EX	2001 10 13.31129	01 23 43.93	+07 30 03.0	19.5	704
1994 AJ ₂	2001 09 22.30289	23 59 59.45	+05 01 40.1	18.5	704	1994 ED ₂	2001 10 14.32920	04 21 14.32	+31 35 29.3	19.1	704
1994 AJ ₂	2001 09 22.30303	23 59 59.66	+05 01 38.3	18.7	704	1994 ED ₂	2001 10 14.34516	04 21 13.97	+31 35 31.2	19.4	704
1994 AJ ₂	2001 10 05.30233	23 49 17.85	+04 06 21.7	18.2	644	1994 ED ₂	2001 10 14.36091	04 21 13.63	+31 35 34.2	19.1	704
1994 AJ ₂	2001 10 05.32378	23 49 16.83	+04 06 16.3	18.3	644	1994 ED ₂	2001 10 14.37667	04 21 13.29	+31 35 36.5	19.1	704
1994 AJ ₂	2001 10 05.34506	23 49 15.82	+04 06 11.1	18.5	644	1994 ED ₂	2001 10 14.39244	01 24 12.91	+31 35 38.9	18.8	704
1994 AJ ₂	2001 10 13.19057	23 43 49.32	+03 34 01.6	19.5 R	683	1994 ED ₂	2001 10 15.32675	04 20 52.05	+31 37 44.6	18.5	704
1994 AJ ₂	2001 10 13.20175	23 43 48.85	+03 33 57.4	20.0 R	683	1994 ED ₂	2001 10 15.34253	04 20 51.65	+31 37 45.9	19.0	704
1994 AJ ₂	2001 10 13.21514	23 43 48.30	+03 33 56.9	19.6 R	683	1994 ED ₂	2001 10 15.35829	04 20 51.27	+31 37 48.3	18.9	704
1994 AJ ₂	2001 10 14.17374	23 43 13.47	+03 30 16.0	18.5	704	1994 ED ₂	2001 10 15.37405	04 20 50.88	+31 37 50.8	18.9	704
1994 AJ ₂	2001 10 14.18822	23 43 12.84	+03 30 12.5	19.1 R	683	1994 ED ₂	2001 10 15.38983	04 20 50.47	+31 37 52.8	18.6	704
1994 AJ ₂	2001 10 14.18947	23 43 12.86	+03 30 12.6	18.8	704	1994 ES ₅	1994 02 13.27847	11 24 06.85	+12 25 31.9	18.4	4 809
1994 AJ ₂	2001 10 14.19983	23 43 12.51	+03 30 10.0	19.6 R	683	1994 ES ₅	1994 02 13.29028	11 24 06.26	+12 25 32.4		4 809
1994 AJ ₂	2001 10 14.20520	23 43 12.30	+03 30 08.9	19.2	704	1994 ES ₅	1994 02 13.30208	11 24 05.57	+12 25 33.1		4 809
1994 AJ ₂	2001 10 14.21279	23 43 12.05	+03 30 05.5	19.3 R	683	1994 EC ₆	2001 10 13.25601	03 07 34.55	+12 24 01.3	18.5	704
1994 AJ ₂	2001 10 14.22095	23 43 11.68	+03 30 05.8	19.1	704	1994 EC ₆	2001 10 13.27154	03 07 33.96	+12 23 59.2	18.5	704
1994 AJ ₂	2001 10 14.23672	23 43 11.08	+03 30 02.4	19.1	704	1994 EC ₆	2001 10 13.28868	03 07 33.28	+12 23 57.0	18.5	704
1994 AA ₃	2001 10 12.98965	00 47 15.63	+26 25 34.7	16.2 R	628	1994 EC ₆	2001 10 13.30412	03 07 32.65	+12 23 54.7	19.0	704
1994 AA ₃	2001 10 13.00073	00 47 14.96	+26 25 32.2	16.4 R	628	1994 EC ₆	2001 10 13.31975	03 07 32.02	+12 23 52.7	18.7	704
1994 AA ₃	2001 10 13.01174	00 47 14.31	+26 25 30.5	16.1 R	628	1994 EP ₆	2001 10 10.27369	23 46 43.63	-11 49 00.7	19.4	644
1994 AA ₃	2001 10 13.02272	00 47 13.65	+26 25 28.4	16.2 R	628	1994 EP ₆	2001 10 10.29483	23 46 42.75	-11 49 07.2	19.1	644
1994 AV ₅	2001 10 09.39191	05 29 17.42	+30 56 06.3	18.6	704	1994 EP ₆	2001 10 10.31579	23 46 41.86	-11 49 13.7	19.4	644
1994 AV ₅	2001 10 09.40675	05 29 18.12	+30 56 06.9	18.8	704	1994 EP ₆	2001 10 11.24793	23 46 04.27	-11 53 51.9	19.7	644
1994 AV ₅	2001 10 09.42158	05 29 18.75	+30 56 10.2	19.2	704	1994 EP ₆	2001 10 11.26901	23 46 03.39	-11 53 57.8	19.3	644
1994 AV ₅	2001 10 09.45281	05 29 20.16	+30 56 14.2	18.9	704	1994 EP ₆	2001 10 11.29052	23 46 02.49	-11 54 04.2	19.3	644
1994 AV ₅	2001 10 14.33543	05 32 39.66	+31 06 00.4	18.9	704	1994 ED ₇	2001 10 12.36786	02 49 39.90	+20 31 16.1	18.4 R	699
1994 AV ₅	2001 10 14.36712	05 32 40.74	+31 06 03.4	19.4	704	1994 ED ₇	2001 10 12.38968	02 49 38.82	+20 31 18.3		699
1994 AV ₅	2001 10 14.38290	05 32 41.30	+31 06 05.4	19.6	704	1994 ED ₇	2001 10 12.42215	02 49 37.55	+20 31 19.6		699
1994 AV ₅	2001 10 14.39866	05 32 41.84	+31 06 06.9	19.5	704	1994 ED ₇	2001 10 12.44418	02 49 36.27	+20 31 21.7		699
1994 AV ₅	2001 10 15.33207	05 33 14.70	+31 07 51.5	19.0	704	1994 ED ₇	2001 10 14.25608	02 48 11.58	+20 32 51.7	18.9	704
1994 AV ₅	2001 10 15.37937	05 33 16.26	+31 07 56.9	19.2	704	1994 ED ₇	2001 10 14.27175	02 48 10.80	+20 32 52.2	19.4	704
1994 AV ₅	2001 10 15.39514	05 33 16.76	+31 07 58.3	19.2	704	1994 ED ₇	2001 10 14.28793	02 48 09.98	+20 32 53.2	19.4	704
1994 AA ₁₀	2001 10 11.18339	23 11 29.75	-01 50 19.6	20.0	644	1994 ED ₇	2001 10 14.30360	02 48 09.25	+20 32 53.7	19.2	704
1994 AA ₁₀	2001 10 11.20448	23 11 28.95	-01 50 22.8	19.7	644	1994 ED ₇	2001 10 14.30634	02 48 09.05	+20 32 52.6	19.1 V	333
1994 AA ₁₀	2001 10 11.22669	23 11 28.18	-01 50 25.6	20.3	644	1994 ED ₇	2001 10 14.30778	02 48 08.99	+20 32 53.8	19.0 V	333
1994 AV ₁₃	1993 12 17.36057	09 41 06.02	+16 16 18.5		691	1994 ED ₇	2001 10 14.31925	02 48 08.45	+20 32 54.2	19.4	704
1994 AV ₁₃	1993 12 17.38905	09 41 06.72	+16 16 19.6		691	1994 ED ₇	2001 10 14.32891	02 48 07.95	+20 32 54.1	19.1 V	333
1994 AV ₁₃	1993 12 17.41976	09 41 07.51	+16 16 20.6	19.8 V	691	1994 ED ₇	2001 10 14.33035	02 48 07.89	+20 32 53.8	19.1 V	333
1994 BR ₃	1986 06 11.20417	14 51 03.33	+04 23 34.7		4 261	1994 ED ₇	2001 10 14.35149	02 48 06.84	+20 32 55.4	19.3 V	333
1994 BR ₃	1986 06 11.24583	14 51 02.46	+04 23 21.8		4 261	1994 ED ₇	2001 10 14.35294	02 48 06.74	+20 32 56.1	19.1 V	333
1994 BR ₃	1988 10 08.44861	04 52 25.27	+06 05 22.1		4 261	1994 ED ₇	2001 10 15.30852	02 47 20.27	+20 33 34.1	18.4 V	333
1994 BR ₃	1988 10 08.47986	04 52 25.22	+06 05 12.9		4 261	1994 ED ₇	2001 10 15.33066	02 47 19.12	+20 33 34.1	18.6 V	333
1994 BR ₃	2001 10 16.32675	03 53 49.96	+01 55 53.7		704	1994 ED ₇	2001 10 15.35307	02 47 17.91	+20 33 34.3	18.6 V	333
1994 BR ₃	2001 10 16.34249	03 53 49.50	+01 55 48.6	18.2	704	1994 GA	2001 10 12.34896	03 32 13.36	+25 44 00.3	18.0 R	699
1994 BR ₃	2001 10 16.35825	03 53 48.97	+01 55 42.7	18.3	704	1994 GA	2001 10 12.37098	03 32 12.65	+25 43 46.3		699
1994 BR ₃	2001 10 16.37401	03 53 48.50	+01 55 37.1	18.1	704	1994 GA	2001 10 12.39281	03 32 12.13	+25 43 31.1		699
1994 BR ₃	2001 10 16.39042	03 53 47.99	+01 55 31.7	18.6	704	1994 GA	2001 10 12.40348	03 32 11.79	+25 43 24.0		699
1994 BA ₄	2001 10 13.33734	05 27 18.73	+21 39 02.8	19.6	704	1994 GA	2001 10 14.32458	03 31 21.14	+25 20 39.8	18.2	704
1994 BA ₄	2001 10 13.35345	05 27 19.19	+21 39 01.8	19.7	704	1994 GA	2001 10 14.34055	03 31 20.67	+25 20 28.4	18.5	704
1994 BA ₄	2001 10 13.36934	05 27 19.59	+21 39 00.9	19.7	704	1994 GA	2001 10 14.35630	03 31 20.17	+25 20 17.0	18.6	704
1994 BA ₄	2001 10										

1994 GC ₃	2001 08 27.37656	00 17 43.41	-00 04 00.8	699	1994 PV ₄	2001 10 11.10056	21 59 35.39	-09 14 30.0	19.1	644
1994 GC ₃	2001 08 27.39618	00 17 42.74	-00 04 04.5	699	1994 PV ₄	2001 10 11.12187	21 59 35.21	-09 14 27.6	18.9	644
1994 GC ₃	2001 09 16.31560	00 04 17.10	-01 16 04.4	18.6	1994 PV ₄	2001 10 11.14427	21 59 35.02	-09 14 25.3	19.1	644
1994 GC ₃	2001 09 16.33238	00 04 16.31	-01 16 09.7	19.2	1994 PZ ₆	1994 09 05.13056	22 19 48.96	-12 34 08.8		4 809
1994 GC ₃	2001 09 16.34868	00 04 15.53	-01 16 12.6	19.0	1994 PZ ₆	1994 09 05.14375	22 19 48.36	-12 34 12.8		4 809
1994 GC ₃	2001 09 16.38801	00 04 13.62	-01 16 21.8	18.8	1994 PZ ₆	1994 09 05.15694	22 19 47.73	-12 34 18.1		4 809
1994 GC ₃	2001 10 05.29943	23 49 51.66	-02 29 38.1	18.6	1994 PZ ₇	2001 10 11.10538	22 05 37.25	-09 15 24.9	19.4	644
1994 GC ₃	2001 10 05.32237	23 49 50.67	-02 29 42.7	18.6	1994 PZ ₇	2001 10 11.12668	22 05 36.99	-09 15 23.6	19.6	644
1994 GC ₃	2001 10 05.34357	23 49 49.72	-02 29 47.0	19.0	1994 PZ ₇	2001 10 11.14915	22 05 36.73	-09 15 21.9	19.5	644
1994 GC ₃	2001 10 11.24188	23 45 52.19	-02 48 33.0	19.5	1994 PF ₈	2000 03 12.26887	12 33 34.05	-10 06 45.9	19.0 R	699
1994 GC ₃	2001 10 11.26421	23 45 51.31	-02 48 36.4	19.2	1994 PF ₈	2000 03 12.28942	12 33 33.02	-10 06 45.3		699
1994 GC ₃	2001 10 11.28569	23 45 50.45	-02 48 40.5	19.3	1994 PF ₈	2000 03 12.30990	12 33 31.75	-10 06 43.2		699
1994 GC ₃	2001 10 13.17194	23 44 40.35	-02 54 00.5	19.0	1994 PF ₈	2000 03 12.33042	12 33 30.64	-10 06 42.5		699
1994 GC ₃	2001 10 13.18807	23 44 39.79	-02 54 02.5	18.8	1994 PF ₈	2000 04 07.28453	12 06 50.67	-08 53 32.8	18.9	704
1994 GC ₃	2001 10 13.20479	23 44 39.16	-02 54 05.3	19.2	1994 PF ₈	2000 04 07.29920	12 06 49.78	-08 53 29.5	18.6	704
1994 GC ₃	2001 10 13.22066	23 44 38.54	-02 54 08.1	18.9	1994 PF ₈	2000 04 07.31486	12 06 48.69	-08 53 25.0	18.6	704
1994 GC ₃	2001 10 13.23653	23 44 37.99	-02 54 10.8	19.0	1994 PF ₈	2001 10 13.20062	00 29 40.07	+11 30 02.4	18.8 R	699
1994 GM ₃	2001 10 06.16920	23 22 37.93	-05 16 48.2	18.2	1994 PF ₈	2001 10 13.22420	00 29 38.59	+11 29 54.8		699
1994 GM ₃	2001 10 06.20004	23 22 36.72	-05 16 53.2	18.2	1994 PF ₈	2001 10 13.24759	00 29 37.03	+11 29 47.0		699
1994 GM ₃	2001 10 06.21554	23 22 36.16	-05 16 56.9	18.3	1994 PF ₈	2001 10 13.27099	00 29 35.66	+11 29 41.4		699
1994 GM ₃	2001 10 06.23101	23 22 35.63	-05 16 59.5	18.4	1994 PF ₈	2001 10 14.17775	00 28 42.34	+11 25 13.6	19.1	704
1994 GM ₃	2001 10 13.16923	23 18 49.72	-05 36 41.3	18.4	1994 PF ₈	2001 10 14.19347	00 28 41.34	+11 25 08.5	19.4	704
1994 GM ₃	2001 10 13.18535	23 18 49.24	-05 36 43.2	18.8	1994 PF ₈	2001 10 14.20920	00 28 40.39	+11 25 04.5	19.6	704
1994 GM ₃	2001 10 13.20205	23 18 48.68	-05 36 46.0	18.9	1994 PF ₈	2001 10 14.22496	00 28 39.44	+11 24 59.8	19.5	704
1994 GM ₃	2001 10 13.21795	23 18 48.23	-05 36 48.7	18.7	1994 PF ₈	2001 10 14.24073	00 28 38.51	+11 24 55.3	19.3	704
1994 GM ₃	2001 10 13.23381	23 18 47.77	-05 36 50.7	18.9	1994 PU ₈	2001 10 09.38773	04 27 38.05	+33 56 29.4	18.5	704
1994 GW ₉	2001 10 11.26017	01 14 35.69	+03 22 26.9	17.8 R	1994 PU ₈	2001 10 09.40257	04 27 38.36	+33 56 36.1	18.9	704
1994 GW ₉	2001 10 11.27132	01 14 34.99	+03 22 26.7	17.5 R	1994 PU ₈	2001 10 09.43249	04 27 39.07	+33 56 49.6	18.8	704
1994 GW ₉	2001 10 11.28265	01 14 34.07	+03 22 22.3	17.7 R	1994 PU ₈	2001 10 09.44768	04 27 39.35	+33 56 56.2	18.8	704
1994 GW ₉	2001 10 11.42447	01 14 26.92	+03 22 07.2	17.8	1994 PF ₉	2001 10 13.41467	07 38 55.04	+20 09 53.1	18.5	704
1994 GW ₉	2001 10 11.44540	01 14 25.83	+03 22 04.7	17.9	1994 PF ₉	2001 10 13.43048	07 38 56.11	+20 09 51.0	18.9	704
1994 GW ₉	2001 10 11.46642	01 14 24.72	+03 22 02.3	17.7	1994 PF ₉	2001 10 13.44630	07 38 57.19	+20 09 48.8	18.5	704
1994 GW ₉	2001 10 12.27142	01 13 43.35	+03 20 28.5	17.0 R	1994 PF ₉	2001 10 13.46245	07 38 58.30	+20 09 46.0	19.0	704
1994 GW ₉	2001 10 12.29480	01 13 42.11	+03 20 25.5	699	1994 PF ₉	2001 10 13.47826	07 38 59.33	+20 09 43.2	18.8	704
1994 GW ₉	2001 10 12.31827	01 13 40.88	+03 20 22.9	699	1994 PJ ₉	1993 04 17.48468	11 49 08.39	-05 09 05.6	18.3	8 413
1994 GW ₉	2001 10 12.34179	01 13 39.62	+03 20 19.9	699	1994 PJ ₉	2001 09 11.38260	01 12 52.96	+13 08 43.3	18.3 R	699
1994 GW ₉	2001 10 13.24268	01 12 53.21	+03 18 36.9	17.3	1994 PJ ₉	2001 09 11.40306	01 12 52.07	+13 08 42.1		699
1994 GW ₉	2001 10 13.25352	01 12 52.68	+03 18 36.8	17.6 R	1994 PJ ₉	2001 09 11.42358	01 12 51.27	+13 08 41.2		699
1994 GW ₉	2001 10 13.25908	01 12 52.34	+03 18 35.1	17.4	1994 PJ ₉	2001 09 11.44416	01 12 50.41	+13 08 41.2		699
1994 GW ₉	2001 10 13.26465	01 12 52.02	+03 18 33.9	17.7 R	1994 PJ ₉	2001 10 13.20615	00 43 31.49	+11 22 11.8	17.8 R	699
1994 GW ₉	2001 10 13.27460	01 12 51.52	+03 18 33.4	17.8	1994 PJ ₉	2001 10 13.22965	00 43 30.11	+11 22 04.7		699
1994 GW ₉	2001 10 13.27843	01 12 51.39	+03 18 32.5	17.8 R	1994 PJ ₉	2001 10 13.25305	00 43 28.62	+11 21 57.0		699
1994 GW ₉	2001 10 13.29183	01 12 50.60	+03 18 31.7	17.4	1994 PJ ₉	2001 10 13.27646	00 43 27.11	+11 21 49.4		699
1994 GW ₉	2001 10 13.30734	01 12 49.78	+03 18 29.4	17.5	1994 PJ ₉	2001 10 14.17920	00 42 32.59	+11 17 02.3	18.4	704
1994 GW ₉	2001 10 14.25168	01 12 01.25	+03 16 44.3	17.3 R	1994 PJ ₉	2001 10 14.19493	00 42 31.61	+11 16 57.0	18.1	704
1994 GW ₉	2001 10 14.26135	01 12 00.61	+03 16 41.8	17.5 R	1994 PJ ₉	2001 10 14.21066	00 42 30.60	+11 16 52.1	18.5	704
1994 GW ₉	2001 10 14.27627	01 11 59.72	+03 16 39.3	19.1 R	1994 PJ ₉	2001 10 14.22642	00 42 29.62	+11 16 47.2	18.5	704
1994 GW ₉	2001 10 16.24358	01 10 18.92	+03 13 07.7	17.6 R	1994 PJ ₉	2001 10 14.24219	00 42 28.62	+11 16 42.0	18.5	704
1994 GW ₉	2001 10 16.24962	01 10 18.54	+03 13 06.2	17.0	1994 PY ₉	2001 10 12.35683	03 31 57.97	+19 13 19.1	18.6 R	699
1994 GW ₉	2001 10 16.25469	01 10 18.34	+03 13 04.8	17.4 R	1994 PY ₉	2001 10 12.37877	03 31 57.25	+19 13 16.1		699
1994 GW ₉	2001 10 16.26534	01 10 17.72	+03 13 04.9	17.2	1994 PY ₉	2001 10 12.41127	03 31 56.22	+19 13 11.7		699
1994 GW ₉	2001 10 16.26758	01 10 17.53	+03 13 05.0	17.4 R	1994 PY ₉	2001 10 12.43330	03 31 55.48	+19 13 09.6		699
1994 GW ₉	2001 10 16.28106	01 10 16.91	+03 13 03.1	17.5	1994 PY ₉	2001 10 13.32606	03 31 28.73	+19 11 07.4	19.0	704
1994 GW ₉	2001 10 16.29679	01 10 16.07	+03 13 01.7	17.9	1994 PY ₉	2001 10 13.34194	03 31 28.24	+19 11 05.3	19.5	704
1994 GW ₉	2001 10 16.31253	01 10 15.25	+03 13 00.2	17.7	1994 PY ₉	2001 10 13.35815	03 31 27.67	+19 11 03.2	19.0	704
1994 GX ₁₀	2001 10 10.32756	01 10 24.37	+00 56 04.1	20.4	1994 PY ₉	2001 10 13.37440	03 31 27.14	+19 11 01.0	18.4	704
1994 GX ₁₀	2001 10 10.35046	01 10 23.21	+00 55 59.1	20.0	1994 PY ₉	2001 10 13.39019	03 31 26.57	+19 10 58.6	18.8	704
1994 GX ₁₀	2001 10 10.37164	01 10 22.19	+00 55 54.5	19.9	1994 PY ₁₀	2001 10 11.18527	23 21 51.70	-06 15 31.7	18.9	704
1994 HB	2001 10 12.27297	00 58 45.77	+05 37 11.1	17.9 R	1994 PP ₁₀	2001 10 11.21803	23 21 50.58	-06 15 40.1	19.3	704
1994 HB	2001 10 12.29636	00 58 44.47	+05 36 59.4	699	1994 PP ₁₀	2001 10 11.23026	23 21 50.26	-06 15 44.8	19.8	644
1994 HB	2001 10 12.31984	00 58 43.10	+05 36 49.6	699	1994 PP ₁₀	2001 10 11.25050	23 21 49.48	-06 15 50.1	19.1	704
1994 HB	2001 10 12.34336	00 58 41.71	+05 36 38.9	699	1994 PP ₁₀	2001 10 11.25148	23 21 49.54	-06 15 50.8	19.7	644
1994 HB	2001 10 13.24564	00 57 53.02	+05 29 55.2	18.8	1994 PP ₁₀	2001 10 11.27262	23 21 48.83	-06 15 56.5	20.1	644
1994 HB	2001 10 13.26128	00 57 52.12	+05 29 47.8	18.8	1994 PP ₁₀	2001 10 13.18547	23 20 51.91	-06 24 21.8	19.0	704
1994 HB	2001 10 13.27702	00 57 51.21	+05 29 40.5	18.6	1994 PP ₁₀	2001 10 13.21807	23 20 50.81	-06 24 29.5	19.2	704
1994 HB	2001 10 13.29268	00 57 50.36	+05 29 34.1	18.9	1994 PP ₁₀	2001 10 13.23393	23 20 50.41	-06 24 33.2	19.4	704
1994 HB	2001 10 13.30857	00 57 49.41	+05 29 27.0	18.8	1994 PG ₁₂	2001 07 19.38657	23 04 32.76	-05 51 51.5	18.9 R	699
1994 HB	2001 10 16.24793	00 55 14.14	+05 08 04.2	19.2	1994 PG ₁₂	2001 07 19.40541	23 04 32.82	-05 51 44.3		699
1994 HB	2001 10 16.26364	00 55 13.39	+05 07 57.2	19.0	1994 PG ₁₂	2001 07 19.42424	23 04 32.94	-05 51 38.4		699
1994 HB	2001 10 16.27937	00 55 12.55	+05 07 50.2	18.5	1994 PG ₁₂	2001 07 19.44314	23 04 32.99	-05 51 31.6		699
1994 HB	2001 10 16.29509	00 55 11.68	+05 07 43.1	18.8	1994 PG ₁₂	2001 08 16.27777	22 54 58.35	-04 18 51.4	18.7	704
1994 HB	2001 10 16.31084	00 55 10.82	+05 07 36.5	18.7	1994 PG ₁₂	2001 08 16.29004	22 54 57.70	-04 18 50.7	19.2	704
1994 JW	2001 10 14.44025	07 09 41.57	+26 31 14.9	19.1	1994 PG ₁₂	2001 08 16.30236	22 54 57.10	-04 18 49.0	19.1	704
1994 JW	2001 10 14.45625	07 09 42.63	+26 31 19.1	18.9	1994 PG ₁₂	2001 08 16.31462	22 54 56.50	-04 18 48.3	19.0	704
1994 JW	2001 10 14.47205	07 09 43.76	+26 31 22.9	18.2						

1994 PX ₁₅	2001 10 12.36393	03 45 44.86	+16 24 45.8	18.4 R	699	1994 PO ₂₆	2001 10 13.18591	23 16 59.67	-01 45 30.2	19.2	704
1994 PX ₁₅	2001 10 12.38578	03 45 44.49	+16 24 41.7		699	1994 PO ₂₆	2001 10 13.20261	23 16 59.18	-01 45 28.2	19.8	704
1994 PX ₁₅	2001 10 12.41826	03 45 43.89	+16 24 37.6		699	1994 PO ₂₆	2001 10 13.21851	23 16 58.66	-01 45 29.0	19.6	704
1994 PX ₁₅	2001 10 12.44030	03 45 43.55	+16 24 33.2		699	1994 PO ₂₆	2001 10 13.23437	23 16 58.22	-01 45 28.2	19.6	704
1994 PX ₁₅	2001 10 13.32684	03 45 29.50	+16 22 01.2	18.5	704	1994 PF ₂₇	1994 09 05.13056	22 19 40.81	-13 48 13.3		4 809
1994 PX ₁₅	2001 10 13.34272	03 45 29.11	+16 21 57.5	19.2	704	1994 PF ₂₇	1994 09 05.14375	22 19 39.94	-13 48 18.7		4 809
1994 PX ₁₅	2001 10 13.35893	03 45 28.80	+16 21 55.0	19.2	704	1994 PF ₂₇	1994 09 05.15694	22 19 39.36	-13 48 22.2		4 809
1994 PX ₁₅	2001 10 13.37518	03 45 28.46	+16 21 53.2	19.3	704	1994 PF ₂₇	1994 09 06.12708	22 18 52.08	-13 53 03.2	18.6	4 809
1994 PX ₁₅	2001 10 13.39098	03 45 28.14	+16 21 49.6	19.7	704	1994 PF ₂₇	1994 09 06.14028	22 18 51.44	-13 53 08.2		4 809
1994 PX ₁₅	2001 10 15.30933	03 44 51.26	+16 16 00.5	18.7 V	333	1994 PF ₂₇	1994 09 06.15347	22 18 50.70	-13 53 11.7		4 809
1994 PX ₁₅	2001 10 15.37218	03 44 49.76	+16 15 49.8	18.4 V	333	1994 PY ₂₇	2001 10 08.34923	00 28 45.47	-05 11 31.8	19.6	644
1994 PX ₁₅	2001 10 15.39384	03 44 49.21	+16 15 45.3	18.6 V	333	1994 PY ₂₇	2001 10 08.36942	00 28 44.32	-05 11 39.2	18.9	644
1994 PA ₁₆	1996 02 16.19158	09 33 03.01	+14 00 24.3	21.0 V	691	1994 PY ₂₇	2001 10 08.39098	00 28 43.11	-05 11 47.0	18.8	644
1994 PA ₁₆	1996 02 16.21392	09 33 01.62	+14 00 31.8		691	1994 PM ₂₈	2001 10 07.35555	01 32 37.64	+09 37 07.4	19.1	644
1994 PA ₁₆	1996 02 16.23592	09 33 00.27	+14 00 40.0		691	1994 PM ₂₈	2001 10 07.37575	01 32 36.35	+09 37 03.0	19.0	644
1994 PA ₁₆	2001 08 16.29014	22 56 44.61	-06 46 13.6	19.8	704	1994 PM ₂₈	2001 10 07.39693	01 32 34.97	+09 36 57.8	19.0	644
1994 PA ₁₆	2001 08 16.30247	22 56 44.19	-06 46 19.8	19.5	704	1994 PM ₂₈	2001 10 12.26442	01 27 28.69	+09 17 20.8	18.8 R	699
1994 PA ₁₆	2001 08 16.32693	22 56 43.27	-06 46 26.8	19.5	704	1994 PM ₂₈	2001 10 12.28778	01 27 27.14	+09 17 14.9		699
1994 PZ ₁₆	2001 10 11.25591	00 04 50.45	-04 09 54.0	18.7	704	1994 PM ₂₈	2001 10 12.31121	01 27 25.62	+09 17 08.5		699
1994 PZ ₁₆	2001 10 11.27261	00 04 49.69	-04 10 01.4	18.9	704	1994 PM ₂₈	2001 10 12.33472	01 27 24.05	+09 17 02.4		699
1994 PZ ₁₆	2001 10 11.28898	00 04 49.04	-04 10 08.7	18.9	704	1994 PM ₂₈	2001 10 13.24846	01 26 25.94	+09 13 13.3	19.0	704
1994 PZ ₁₆	2001 10 11.30519	00 04 48.35	-04 10 15.5	18.4	704	1994 PM ₂₈	2001 10 13.26410	01 26 24.86	+09 13 10.3	18.8	704
1994 PZ ₁₆	2001 10 11.32147	00 04 47.66	-04 10 23.0	18.7	704	1994 PM ₂₈	2001 10 13.27985	01 26 23.80	+09 13 07.1	19.0	704
1994 PZ ₁₆	2001 10 13.16947	00 03 37.49	-04 23 22.1	18.3	704	1994 PM ₂₈	2001 10 13.29551	01 26 22.77	+09 13 02.0	18.9	704
1994 PZ ₁₆	2001 10 13.18544	00 03 36.83	-04 23 29.1	18.9	704	1994 PM ₂₈	2001 10 13.31141	01 26 21.75	+09 12 58.6	18.8	704
1994 PZ ₁₆	2001 10 13.20093	00 03 36.29	-04 23 34.9	18.8	704	1994 PM ₂₈	2001 10 14.19286	01 25 25.52	+09 09 16.8	18.5 R	699
1994 PZ ₁₆	2001 10 13.21728	00 03 35.63	-04 23 41.9	18.7	704	1994 PM ₂₈	2001 10 14.19760	01 25 25.18	+09 09 16.4		699
1994 PZ ₁₆	2001 10 13.23401	00 03 35.00	-04 23 49.5	18.6	704	1994 PM ₂₈	2001 10 14.20231	01 25 24.92	+09 09 15.3		699
1994 PD ₁₇	1994 09 01.30295	22 41 55.93	-03 01 45.3		691	1994 PM ₂₈	2001 10 14.20699	01 25 24.59	+09 09 13.3		699
1994 PD ₁₇	1994 09 01.32622	22 41 54.29	-03 01 41.6	17.2 V	691	1994 PM ₂₈	2001 10 14.25498	01 25 21.39	+09 09 01.3	19.1 V	291
1994 PD ₁₇	1994 09 01.34945	22 41 52.67	-03 01 38.2		691	1994 PM ₂₈	2001 10 14.27783	01 25 19.86	+09 08 55.6	19.1 V	291
1994 PD ₁₇	1994 09 05.21250	22 37 37.26	-02 51 47.4	18.3	4 809	1994 PM ₂₈	2001 10 14.29888	01 25 18.44	+09 08 50.3	19.0 V	291
1994 PD ₁₇	1994 09 05.22569	22 37 36.40	-02 51 48.1		4 809	1994 PG ₂₉	2001 10 14.40892	07 12 04.56	+30 12 09.6	18.3	704
1994 PD ₁₇	1994 09 05.23889	22 37 35.47	-02 51 46.4		4 809	1994 PG ₂₉	2001 10 14.42477	07 12 05.48	+30 12 10.6	18.5	704
1994 PD ₁₇	1994 09 06.17222	22 36 34.75	-02 49 36.4		4 809	1994 PG ₂₉	2001 10 14.44060	07 12 06.45	+30 12 11.3	18.4	704
1994 PD ₁₇	1994 09 06.18542	22 36 33.74	-02 49 34.6		4 809	1994 PG ₂₉	2001 10 14.45659	07 12 07.40	+30 12 12.3	18.3	704
1994 PD ₁₇	1994 09 06.19861	22 36 32.74	-02 49 31.9		4 809	1994 PG ₂₉	2001 10 14.47239	07 12 08.34	+30 12 13.7	18.6	704
1994 PV ₁₇	2001 10 16.53116	04 04 26.18	+14 44 57.1	20.1	608	1994 PG ₂₉	2001 10 15.40347	07 13 04.10	+30 13 01.5	18.5	704
1994 PV ₁₇	2001 10 16.54172	04 04 25.84	+14 44 54.2	20.3	608	1994 PG ₂₉	2001 10 15.41922	07 13 05.01	+30 13 02.2	18.7	704
1994 PV ₁₇	2001 10 16.55213	04 04 25.49	+14 44 52.4	21.1	608	1994 PG ₂₉	2001 10 15.43498	07 13 06.02	+30 13 03.2	19.0	704
1994 PH ₂₀	2001 10 11.30121	00 02 38.79	+04 02 39.5	18.2	644	1994 PG ₂₉	2001 10 15.45078	07 13 06.85	+30 13 04.0	18.5	704
1994 PH ₂₀	2001 10 11.32185	00 02 37.76	+04 02 34.5	18.1	644	1994 PG ₂₉	2001 10 15.46657	07 13 07.86	+30 13 05.3	18.8	704
1994 PH ₂₀	2001 10 11.34275	00 02 36.71	+04 02 29.0	18.2	644	1994 PV ₂₉	2001 10 11.49414	02 23 24.30	+15 42 02.3	18.1	644
1994 PH ₂₀	2001 10 14.17542	00 00 28.02	+03 51 02.0	18.5	704	1994 PV ₂₉	2001 10 11.50734	02 23 23.68	+15 41 57.0	18.1	644
1994 PH ₂₀	2001 10 14.17553	00 00 28.02	+03 51 02.7	19.1	704	1994 PV ₂₉	2001 10 11.52369	02 23 22.93	+15 41 50.4	18.4	644
1994 PH ₂₀	2001 10 14.19114	00 00 27.29	+03 50 58.3	18.6	704	1994 PV ₂₉	2001 10 12.38803	02 22 44.78	+15 36 12.6	18.0 V	333
1994 PH ₂₀	2001 10 14.19125	00 00 27.28	+03 50 59.2	19.2	704	1994 PV ₂₉	2001 10 12.40897	02 22 43.77	+15 36 05.1	17.9 V	333
1994 PH ₂₀	2001 10 14.20687	00 00 26.55	+03 50 54.6	18.6	704	1994 PV ₂₉	2001 10 12.42991	02 22 42.75	+15 35 56.6	17.8 V	333
1994 PH ₂₀	2001 10 14.20698	00 00 26.56	+03 50 55.5	19.3	704	1994 PV ₂₉	2001 10 13.25398	02 22 05.56	+15 30 26.4	18.5	704
1994 PH ₂₀	2001 10 14.22263	00 00 25.83	+03 50 51.0	18.8	704	1994 PV ₂₉	2001 10 13.26962	02 22 04.81	+15 30 20.5	18.8	704
1994 PH ₂₀	2001 10 14.22274	00 00 25.83	+03 50 51.7	19.1	704	1994 PV ₂₉	2001 10 13.28538	02 22 04.00	+15 30 14.4	18.8	704
1994 PH ₂₀	2001 10 14.23840	00 00 25.12	+03 50 47.3	19.0	704	1994 PV ₂₉	2001 10 13.30128	02 22 03.23	+15 30 07.9	18.7	704
1994 PH ₂₀	2001 10 14.23851	00 00 25.15	+03 50 48.0	19.4	704	1994 PV ₂₉	2001 10 13.31699	02 22 02.44	+15 30 01.1	18.8	704
1994 PH ₂₀	2001 10 16.24276	23 59 01.31	+03 43 12.1	18.8	704	1994 PV ₂₉	2001 10 13.39166	02 21 58.77	+15 29 31.6	18.3 V	691
1994 PH ₂₀	2001 10 16.25847	23 59 00.61	+03 43 08.7	18.7	704	1994 PV ₂₉	2001 10 13.41409	02 21 57.65	+15 29 22.5	18.3 V	691
1994 PH ₂₀	2001 10 16.27419	23 58 59.95	+03 43 04.1	18.9	704	1994 PV ₂₉	2001 10 13.43582	02 21 56.57	+15 29 13.4	19.0 V	691
1994 PH ₂₀	2001 10 16.28992	23 58 59.28	+03 43 01.3	18.8	704	1994 PV ₂₉	2001 10 14.24422	02 21 19.15	+15 23 42.6	18.5	704
1994 PH ₂₀	2001 10 16.30566	23 58 58.57	+03 42 58.3	19.3	704	1994 PV ₂₉	2001 10 14.25992	02 21 18.37	+15 23 36.0	18.8	704
1994 PA ₂₂	2001 08 20.12188	21 44 42.75	-13 06 45.8	17.7 R	1 807	1994 PV ₂₉	2001 10 14.29178	02 21 16.72	+15 23 22.4	19.0	704
1994 PA ₂₂	2001 08 20.20032	21 44 37.81	-13 07 05.6		1 807	1994 PV ₂₉	2001 10 14.30744	02 21 15.96	+15 23 16.8	18.8	704
1994 PO ₂₃	2001 09 20.42484	02 16 55.62	+15 26 47.5	19.5	704	1994 PG ₃₀	2001 10 10.32527	01 09 24.45	+00 52 04.0	19.2	644
1994 PO ₂₃	2001 09 20.43892	02 16 55.29	+15 26 48.0	20.2	704	1994 PG ₃₀	2001 10 10.34697	01 09 23.21	+00 51 51.9	19.3	644
1994 PO ₂₃	2001 09 20.45299	02 16 55.02	+15 26 45.2	20.4	704	1994 PG ₃₀	2001 10 10.36804	01 09 21.96	+00 51 40.1	19.4	644
1994 PO ₂₃	2001 10 11.48361	02 03 58.79	+14 44 36.0	18.1	644	1994 PG ₃₀	2001 10 13.25874	01 06 42.39	+00 25 28.1	19.2	704
1994 PO ₂₃	2001 10 11.50617	02 03 57.54	+14 44 30.7	18.1	644	1994 PG ₃₀	2001 10 13.27426	01 06 41.51	+00 25 20.9	19.4	704
1994 PO ₂₃	2001 10 11.52982	02 03 56.23	+14 44 25.2	18.6	644	1994 PG ₃₀	2001 10 13.30700	01 06 39.59	+00 25 03.2	19.1	704
1994 PO ₂₃	2001 10 13.25264	02 02 22.99	+14 37 47.4	18.4	704	1994 PF ₃₃	2001 10 12.36076	04 23 10.72	+17 20 05.1	18.2 R	699
1994 PO ₂₃	2001 10 13.26828	02 02 22.07	+14 37 43.6	18.7	704	1994 PF ₃₃	2001 10 12.38266	04 23 10.64	+17 20 00.7		699
1994 PO ₂₃	2001 10 13.28404	02 02 21.15	+14 37 40.2	18.5	704	1994 PF ₃₃	2001 10 12.41516	04 23 10.45	+17 19 55.9		699
1994 PO ₂₃	2001 10 13.29993	02 02 20.17	+14 37 36.2	18.6	704	1994 PF ₃₃	2001 10 12.43719	04 23 10.3			

1994 RW ₁₅	2001 10 16.35506	03 16 19.22	+04 46 20.4	19.3		704	1994 UG ₆	2001 10 13.17328	23 55 52.63	-00 47 02.4	18.5	704
1994 RW ₁₅	2001 10 16.38722	03 16 17.57	+04 46 06.3	19.2		704	1994 UG ₆	2001 10 13.18942	23 55 51.78	-00 47 02.7	19.9	704
1994 RR ₁₈	1994 08 12.23611	23 10 15.22	-07 32 14.0	18.8	4	809	1994 UG ₆	2001 10 13.20614	23 55 51.02	-00 47 03.8	19.5	704
1994 RR ₁₈	1994 08 12.24792	23 10 14.53	-07 32 13.4		4	809	1994 UG ₆	2001 10 13.22203	23 55 50.26	-00 47 03.8	19.7	704
1994 RR ₁₈	1994 08 12.25972	23 10 13.83	-07 32 11.6		4	809	1994 UG ₆	2001 10 13.23788	23 55 49.45	-00 47 03.8	19.1	704
1994 RR ₂₂	1994 08 10.25486	22 27 33.51	-08 57 38.3	18.4	4	809	1994 UG ₆	2001 10 16.25204	23 53 36.42	-00 47 37.4	18.8	704
1994 RR ₂₂	1994 08 10.26667	22 27 33.08	-08 57 42.3		4	809	1994 UG ₆	2001 10 16.26860	23 53 35.79	-00 47 36.8	19.7	704
1994 RR ₂₂	1994 08 10.27847	22 27 32.55	-08 57 46.5		4	809	1994 UG ₆	2001 10 16.28465	23 53 35.01	-00 47 36.6	19.6	704
1994 RR ₂₂	1994 08 11.21736	22 26 57.95	-09 03 29.4	18.3	4	809	1994 UG ₆	2001 10 16.30249	23 53 34.25	-00 47 36.4	19.9	704
1994 RR ₂₂	1994 08 11.22917	22 26 57.51	-09 03 33.6		4	809	1994 UG ₆	2001 10 16.31806	23 53 33.56	-00 47 36.7	18.8	704
1994 RR ₂₂	1994 08 11.24097	22 26 57.03	-09 03 37.7		4	809	1994 UJ ₆	2001 10 07.35674	01 34 49.88	+14 17 49.2	18.4	644
1994 RR ₂₂	1994 09 03.17708	22 10 05.84	-11 40 15.3	18.3	4	809	1994 UJ ₆	2001 10 07.37810	01 34 48.70	+14 17 43.2	18.5	644
1994 RR ₂₂	1994 09 03.19028	22 10 05.34	-11 40 22.3		4	809	1994 UJ ₆	2001 10 07.39929	01 34 47.56	+14 17 37.3	18.3	644
1994 RR ₂₂	1994 09 03.20347	22 10 04.73	-11 40 27.5		4	809	1994 UJ ₆	2001 10 12.25819	01 30 29.94	+13 53 19.9	18.1 R	699
1994 RR ₂₂	1994 09 04.16250	22 09 22.20	-11 46 57.4	18.4	4	809	1994 UJ ₆	2001 10 12.28153	01 30 28.57	+13 53 12.5		699
1994 RR ₂₂	1994 09 04.17569	22 09 21.54	-11 47 02.3		4	809	1994 UJ ₆	2001 10 12.30494	01 30 27.23	+13 53 04.6		699
1994 RR ₂₂	1994 09 04.18889	22 09 20.91	-11 47 07.8		4	809	1994 UJ ₆	2001 10 12.32845	01 30 25.89	+13 52 56.8		699
1994 SQ ₇	2001 10 13.26388	01 24 44.24	+07 09 56.8	19.3		704	1994 UJ ₆	2001 10 14.24909	01 28 41.00	+13 42 29.0	18.7	704
1994 SQ ₇	2001 10 13.27962	01 24 43.22	+07 09 50.8	19.1		704	1994 UJ ₆	2001 10 14.26479	01 28 40.09	+13 42 23.7	18.7	704
1994 SQ ₇	2001 10 13.29528	01 24 42.32	+07 09 46.5	19.1		704	1994 UJ ₆	2001 10 14.28060	01 28 39.19	+13 42 18.3	18.6	704
1994 SQ ₇	2001 10 13.31118	01 24 41.35	+07 09 40.1	19.4		704	1994 UJ ₆	2001 10 14.29666	01 28 38.23	+13 42 13.4	18.5	704
1994 SQ ₇	2001 10 16.25029	01 21 46.75	+06 52 54.7	19.1		704	1994 UJ ₆	2001 10 14.31232	01 28 37.30	+13 42 08.1	18.7	704
1994 SQ ₇	2001 10 16.26601	01 21 45.80	+06 52 49.7	19.3		704	1994 UJ ₆	2001 07 19.42821	00 34 39.29	+00 27 49.0	19.3	644
1994 SQ ₇	2001 10 16.28174	01 21 44.92	+06 52 43.2	19.6		704	1994 UJ ₆	2001 07 19.43933	00 34 39.94	+00 27 53.3	19.2	644
1994 SQ ₇	2001 10 16.29746	01 21 43.90	+06 52 37.8	19.3		704	1994 UJ ₆	2001 07 19.45054	00 34 40.56	+00 27 57.9	19.3	644
1994 SQ ₇	2001 10 16.31320	01 21 42.98	+06 52 32.0	19.8		704	1994 UJ ₆	2001 08 16.33792	00 53 37.89	+02 52 38.8	18.8	704
1994 ST ₉	2001 10 11.29407	23 56 23.41	-01 35 12.4	21.0		644	1994 UJ ₆	2001 08 16.34993	00 53 38.14	+02 52 41.5	19.2	704
1994 ST ₉	2001 10 11.31467	23 56 22.39	-01 35 20.7	21.2		644	1994 UJ ₆	2001 08 16.36196	00 53 38.35	+02 52 43.9	18.9	704
1994 ST ₉	2001 10 11.33549	23 56 21.40	-01 35 29.1	20.7		644	1994 UJ ₆	2001 08 16.37401	00 53 38.55	+02 52 46.4	19.8	704
1994 ST ₉	2001 10 15.15881	23 53 29.39	-01 59 52.2	19.3		704	1994 UJ ₆	2001 08 16.38607	00 53 38.81	+02 52 49.3	19.4	704
1994 ST ₉	2001 10 15.17466	23 53 28.78	-01 59 57.6	19.7		704	1994 UJ ₆	2001 09 16.38027	00 48 04.37	+03 32 10.0	18.1	704
1994 ST ₉	2001 10 15.19049	23 53 27.97	-02 00 03.9	19.5		704	1994 UJ ₆	2001 09 16.39462	00 48 03.74	+03 32 09.1	18.4	704
1994 ST ₉	2001 10 15.20632	23 53 27.30	-02 00 09.4	19.5		704	1994 UJ ₆	2001 09 16.40896	00 48 03.09	+03 32 08.6	18.2	704
1994 ST ₉	2001 10 15.22213	23 53 26.58	-02 00 14.7	19.6		704	1994 UJ ₆	2001 09 16.42349	00 48 02.45	+03 32 07.5	18.2	704
1994 TC	2001 10 03.15364	21 07 36.78	-08 15 48.1	18.7		644	1994 UJ ₆	2001 09 23.28722	00 42 41.93	+03 23 56.6	18.3 R	683
1994 TC	2001 10 03.16471	21 07 36.95	-08 15 58.9	18.6		644	1994 UJ ₆	2001 09 23.29637	00 42 41.28	+03 23 53.0	17.9 R	683
1994 TC	2001 10 03.17550	21 07 37.10	-08 16 08.5	18.2		644	1994 UJ ₆	2001 09 23.30977	00 42 40.63	+03 23 52.3	17.8 R	683
1994 TC	2001 10 11.10600	21 11 00.57	-10 10 37.6	18.2		704	1994 UJ ₆	2001 09 25.28056	00 40 56.79	+03 20 47.9	17.7 R	683
1994 TC	2001 10 11.12231	21 11 01.07	-10 10 50.4	18.2		704	1994 UJ ₆	2001 09 25.29018	00 40 56.04	+03 20 46.6	17.8 R	683
1994 TC	2001 10 11.13862	21 11 01.59	-10 11 03.1	18.1		704	1994 UJ ₆	2001 09 25.30356	00 40 55.43	+03 20 46.0	17.7 R	683
1994 TC	2001 10 11.15491	21 11 02.10	-10 11 16.0	18.6		704	1994 UJ ₆	2001 09 26.27735	00 40 02.60	+03 19 09.8	17.7 R	683
1994 TC	2001 10 11.17118	21 11 02.64	-10 11 29.1	18.5		704	1994 UJ ₆	2001 09 26.28853	00 40 01.95	+03 19 08.0	17.6 R	683
1994 TC	2001 10 13.09925	21 12 11.44	-10 36 29.3	17.9 R		699	1994 UJ ₆	2001 09 26.30193	00 40 01.21	+03 19 06.0	17.7 R	683
1994 TC	2001 10 13.11167	21 12 11.86	-10 36 38.1			699	1994 UJ ₆	2001 10 06.20681	00 30 27.60	+03 01 12.9	17.5	704
1994 TC	2001 10 13.12413	21 12 12.31	-10 36 48.4			699	1994 UJ ₆	2001 10 06.22231	00 30 26.61	+03 01 11.6	17.6	704
1994 TC	2001 10 13.13660	21 12 12.76	-10 36 57.6			699	1994 UJ ₆	2001 10 06.23780	00 30 25.65	+03 01 09.5	17.6	704
1994 TC	2001 10 14.09233	21 12 49.55	-10 48 55.0	18.1		704	1994 UJ ₆	2001 10 06.36833	00 30 17.52	+03 00 55.8	17.0	644
1994 TC	2001 10 14.10833	21 12 50.14	-10 49 07.1	18.7		704	1994 UJ ₆	2001 10 06.38160	00 30 16.69	+03 00 54.5	16.8	644
1994 TC	2001 10 14.12428	21 12 50.73	-10 49 19.0	18.6		704	1994 UJ ₆	2001 10 06.39245	00 30 16.01	+03 00 53.3	16.8	644
1994 TC	2001 10 14.14030	21 12 51.31	-10 49 29.4	18.5		704	1994 UJ ₆	2001 10 11.32553	00 25 27.49	+02 52 32.0	17.1	644
1994 TC	2001 10 14.15628	21 12 51.90	-10 49 42.0	18.5		704	1994 UJ ₆	2001 10 11.34841	00 25 26.09	+02 52 29.8	17.2	644
1994 TF ₂	2001 10 12.64190	05 50 09.23	-28 37 52.6	18.3 R		474	1994 UJ ₆	2001 10 11.36957	00 25 24.81	+02 52 27.9	17.1	644
1994 TF ₂	2001 10 12.64398	05 50 09.68	-28 38 02.5	18.5 R		474	1994 UJ ₆	2001 10 13.17619	00 23 43.14	+02 49 47.0	17.3	704
1994 TF ₂	2001 10 12.64664	05 50 10.21	-28 38 14.2	18.8 R		474	1994 UJ ₆	2001 10 13.19318	00 23 42.13	+02 49 45.7	18.0	704
1994 TX ₃	1996 04 20.23769	13 41 18.35	-08 16 29.4			691	1994 UJ ₆	2001 10 13.20906	00 23 41.14	+02 49 44.4	17.6	704
1994 TX ₃	1996 04 20.26155	13 41 16.92	-08 16 19.2	20.5 V		691	1994 UJ ₆	2001 10 13.21247	00 23 40.97	+02 49 43.0	17.1 R	699
1994 TX ₃	1996 04 20.28779	13 41 15.39	-08 16 07.1			691	1994 UJ ₆	2001 10 13.22495	00 23 40.21	+02 49 43.0	17.4	704
1994 TX ₃	1999 01 20.20681	07 23 01.28	+14 22 39.5	20.0		704	1994 UJ ₆	2001 10 13.23587	00 23 39.57	+02 49 41.4		699
1994 TX ₃	1999 01 20.22876	07 22 59.88	+14 22 44.2	19.1		704	1994 UJ ₆	2001 10 13.24081	00 23 39.30	+02 49 41.7	17.8	704
1994 TX ₃	1999 01 20.25062	07 22 58.67	+14 22 50.9	19.1		704	1994 UJ ₆	2001 10 13.25930	00 23 38.18	+02 49 39.6		699
1994 TX ₃	1999 01 20.27314	07 22 57.25	+14 22 56.0	18.8		704	1994 UJ ₆	2001 10 13.28273	00 23 36.74	+02 49 37.5		699
1994 TX ₃	2001 09 12.38525	01 12 48.73	+08 05 33.0	19.7 R	1	695	1994 UJ ₆	2001 10 16.24512	00 20 56.06	+02 45 54.5	17.7	704
1994 TX ₃	2001 09 12.47334	01 12 45.78	+08 05 06.4		1	695	1994 UJ ₆	2001 10 16.26084	00 20 55.18	+02 45 53.5	17.7	704
1994 TX ₃	2001 10 11.36724	00 49 37.96	+04 39 31.9	20.4		644	1994 UJ ₆	2001 10 16.27656	00 20 54.29	+02 45 52.5	17.8	704
1994 TX ₃	2001 10 11.38852	00 49 36.72	+04 39 21.2	20.5		644	1994 UJ ₆	2001 10 16.29229	00 20 53.41	+02 45 51.8	17.8	704
1994 TX ₃	2001 10 11.40980	00 49 35.49	+04 39 10.9	20.7		644	1994 UJ ₆	2001 10 16.30803	00 20 52.50	+02 45 50.0	18.6	704
1994 TX ₃	2001 10 13.26005	00 47 52.66	+04 24 10.5	19.7		704	1994 UL ₉	2001 03 19.23839	11 56 12.61	-04 49 40.8	19.0 R	699
1994 TX ₃	2001 10 13.27579	00 47 51.68	+04 24 03.6	20.1		704	1994 UL ₉	2001 03 19.27498	11 56 10.56	-04 49 30.1		699
1994 TX ₃	2001 10 13.30734	00 47 49.86	+04 23 47.6	19.7		704	1994 UL ₉	2001 03 19.31164	11 56 08.63	-04 49 17.8		699
1994 TG _{9</}												

1994 VX ₄	2001 10 14.23638	23 54 22.40	+07 19 43.7	18.4	704	1994 XX ₄	2001 10 14.41995	06 13 08.03	+27 24 50.9	18.8	704
1994 VX ₄	2001 10 16.24253	23 53 26.52	+07 05 17.5	17.6	704	1994 XX ₄	2001 10 14.43575	06 13 08.79	+27 24 49.7	18.6	704
1994 VX ₄	2001 10 16.25824	23 53 26.08	+07 05 10.8	17.8	704	1994 XX ₄	2001 10 14.45155	06 13 09.53	+27 24 49.3	18.5	704
1994 VX ₄	2001 10 16.27396	23 53 25.59	+07 05 04.2	17.8	704	1994 XX ₄	2001 10 14.46756	06 13 10.27	+27 24 48.2	18.1	704
1994 VX ₄	2001 10 16.28968	23 53 25.13	+07 04 57.2	17.6	704	1994 YD	2001 10 13.10228	22 18 08.94	+05 21 12.1	18.6	644
1994 VX ₄	2001 10 16.30543	23 53 24.68	+07 04 50.6	18.0	704	1994 YD	2001 10 13.12322	22 18 08.52	+05 21 06.6	18.5	644
1994 VH ₇	2001 10 14.40870	07 14 04.63	+26 54 10.2	18.3	704	1994 YD	2001 10 13.14534	22 18 08.06	+05 21 00.8	18.5	644
1994 VH ₇	2001 10 14.44037	07 14 07.46	+26 54 14.0	18.8	704	1994 YO ₁	2001 10 09.39146	05 23 42.87	+30 39 50.8	18.4	704
1994 VH ₇	2001 10 14.45636	07 14 08.90	+26 54 16.2	18.5	704	1994 YO ₁	2001 10 09.40629	05 23 43.32	+30 39 52.8	18.5	704
1994 VH ₇	2001 10 14.47216	07 14 10.27	+26 54 17.9	18.3	704	1994 YO ₁	2001 10 09.42113	05 23 43.79	+30 39 55.4	18.6	704
1994 WN	2001 10 12.34896	03 25 41.14	+25 55 02.1	17.6 R	699	1994 YO ₁	2001 10 09.43656	05 23 44.20	+30 39 58.1	18.6	704
1994 WN	2001 10 12.37098	03 25 40.83	+25 55 01.5		699	1994 YO ₁	2001 10 09.45235	05 23 44.69	+30 40 01.1	18.5	704
1994 WN	2001 10 12.39281	03 25 40.47	+25 55 01.4		699	1994 YO ₁	2001 10 14.33452	05 25 53.49	+30 52 09.8	18.5	704
1994 WN	2001 10 12.40348	03 25 40.31	+25 55 01.4		699	1994 YO ₁	2001 10 14.35047	05 25 53.81	+30 52 12.3	18.8	704
1994 WN	2001 10 14.32347	03 25 13.66	+25 54 05.0	18.7	704	1994 YO ₁	2001 10 14.36622	05 25 54.12	+30 52 14.6	19.1	704
1994 WN	2001 10 14.33944	03 25 13.25	+25 54 03.4	19.6	704	1994 YO ₁	2001 10 14.38199	05 25 54.45	+30 52 16.9	19.1	704
1994 WN	2001 10 14.37095	03 25 12.62	+25 54 01.1	19.6	704	1994 YO ₁	2001 10 14.39775	05 25 54.75	+30 52 19.1	18.7	704
1994 WN	2001 10 14.38672	03 25 12.31	+25 54 01.1	19.2	704	1994 YO ₁	2001 10 15.33162	05 26 13.50	+30 54 31.6	18.7	704
1994 WO ₁	2001 10 08.17042	20 52 23.27	-30 37 02.1	20.2	644	1994 YO ₁	2001 10 15.34740	05 26 13.81	+30 54 34.0	18.8	704
1994 WO ₁	2001 10 08.18095	20 52 23.66	-30 36 57.6	20.2	644	1994 YO ₁	2001 10 15.36316	05 26 14.06	+30 54 36.6	18.8	704
1994 WO ₁	2001 10 08.19153	20 52 24.12	-30 36 52.6	20.3	644	1994 YO ₁	2001 10 15.37892	05 26 14.34	+30 54 39.0	18.9	704
1994 WZ ₂	1990 01 23.20625	06 40 55.63	+36 52 42.1	4	261	1994 YO ₁	2001 10 15.39469	05 26 14.60	+30 54 41.0	18.8	704
1994 WZ ₂	1990 01 23.24444	06 40 55.80	+36 53 25.9	4	261	1994 YP ₁	2001 10 06.17021	23 31 36.58	-02 56 12.3	18.0	704
1994 WG ₄	2001 10 14.75234	05 17 02.32	+15 58 04.6	19.3 V	360	1994 YP ₁	2001 10 06.18559	23 31 35.78	-02 56 15.3	18.0	704
1994 WG ₄	2001 10 14.75875	05 17 02.39	+15 58 02.9		360	1994 YP ₁	2001 10 06.20105	23 31 34.94	-02 56 17.9	18.0	704
1994 WV ₄	2001 10 10.32177	01 04 21.98	-06 07 52.6	19.7	644	1994 YP ₁	2001 10 06.21655	23 31 34.21	-02 56 22.0	18.4	704
1994 WV ₄	2001 10 10.34345	01 04 20.75	-06 07 59.8	19.8	644	1994 YP ₁	2001 10 06.23203	23 31 33.43	-02 56 25.6	18.2	704
1994 WV ₄	2001 10 10.36455	01 04 19.53	-06 08 07.8	20.2	644	1994 YP ₁	2001 10 11.23260	23 27 46.23	-03 12 37.8	18.1	644
1994 WV ₄	2001 10 11.26292	01 03 30.70	-06 13 24.2	19.0	704	1994 YP ₁	2001 10 11.25382	23 27 45.28	-03 12 41.5	18.1	644
1994 WV ₄	2001 10 11.27937	01 03 29.76	-06 13 29.7	19.3	704	1994 YP ₁	2001 10 11.27497	23 27 44.34	-03 12 45.2	18.0	644
1994 WV ₄	2001 10 11.29558	01 03 28.81	-06 13 36.0	19.4	704	1994 YP ₁	2001 10 13.17024	23 26 27.68	-03 17 57.2	18.1	704
1994 WV ₄	2001 10 11.31180	01 03 27.86	-06 13 41.5	19.5	704	1994 YP ₁	2001 10 13.18636	23 26 27.03	-03 17 59.8	18.3	704
1994 WX ₄	2001 10 13.39761	04 08 36.36	+12 05 43.6	18.5 R	699	1994 YP ₁	2001 10 13.20306	23 26 26.33	-03 18 02.2	18.3	704
1994 WX ₄	2001 10 13.42261	04 08 35.91	+12 05 41.9		699	1994 YP ₁	2001 10 13.21896	23 26 25.66	-03 18 04.9	18.5	704
1994 WX ₄	2001 10 13.44763	04 08 35.31	+12 05 38.7		699	1994 YP ₁	2001 10 13.23482	23 26 24.99	-03 18 07.3	18.4	704
1994 WX ₄	2001 10 13.47256	04 08 34.76	+12 05 36.4		699	1994 YP ₁	2001 10 16.18323	23 24 37.39	-03 25 03.0	18.4	704
1994 WZ ₇	1997 06 28.31222	20 49 05.75	-07 33 46.0	20.1 V	691	1994 YP ₁	2001 10 16.19916	23 24 36.85	-03 25 05.6	18.8	704
1994 WZ ₇	1997 06 28.33341	20 49 05.23	-07 33 45.4	20.1 V	691	1994 YP ₁	2001 10 16.21556	23 24 36.17	-03 25 07.3	18.9	704
1994 WZ ₇	1997 06 28.35461	20 49 04.69	-07 33 45.1	20.1 V	691	1994 YP ₁	2001 10 16.24987	23 24 34.98	-03 25 11.7	18.7	704
1994 WZ ₇	1997 09 07.82245	20 01 08.22	-12 58 45.7	19.9 V	910	1994 YR ₁	2001 10 13.32638	03 46 53.28	+11 08 53.4	19.0	704
1994 WZ ₇	1997 09 07.84551	20 01 08.07	-12 58 53.4	19.9 V	910	1994 YR ₁	2001 10 13.34221	03 46 52.74	+11 08 53.6	19.5	704
1994 WZ ₇	1997 09 07.86872	20 01 07.94	-12 59 00.8	20.1 V	910	1994 YR ₁	2001 10 13.35862	03 46 52.26	+11 08 52.3	18.8	704
1994 WZ ₇	2001 09 17.32116	02 02 39.14	+10 18 57.3	19.0 R	699	1994 YR ₁	2001 10 13.39024	03 46 51.45	+11 08 50.8	18.7	704
1994 WZ ₇	2001 09 17.34863	02 02 38.79	+10 18 46.6		699	1994 YU ₁	2001 10 14.33282	05 00 56.22	+28 50 32.6	17.9	704
1994 WZ ₇	2001 09 17.37615	02 02 38.40	+10 18 37.0		699	1994 YU ₁	2001 10 14.34877	05 00 56.58	+28 50 35.8	18.4	704
1994 WZ ₇	2001 09 17.40376	02 02 38.10	+10 18 26.1		699	1994 YU ₁	2001 10 14.36451	05 00 56.91	+28 50 38.8	18.6	704
1994 WZ ₇	2001 10 07.41956	01 52 59.07	+07 39 05.5	19.5	644	1994 YU ₁	2001 10 14.38029	05 00 57.25	+28 50 42.1	18.4	704
1994 WZ ₇	2001 10 07.44064	01 52 58.08	+07 38 53.5	19.3	644	1994 YU ₁	2001 10 14.39605	05 00 57.58	+28 50 45.2	18.2	704
1994 WZ ₇	2001 10 07.46288	01 52 57.06	+07 38 41.0	19.3	644	1994 YU ₁	2001 10 15.33003	05 01 18.45	+28 53 40.4	18.2	704
1994 WZ ₇	2001 10 12.26830	01 49 17.86	+06 53 27.7	18.3 R	699	1994 YU ₁	2001 10 15.34581	05 01 18.77	+28 53 43.1	18.6	704
1994 WZ ₇	2001 10 12.29168	01 49 16.66	+06 53 15.6		699	1994 YU ₁	2001 10 15.36158	05 01 19.05	+28 53 46.2	18.3	704
1994 WZ ₇	2001 10 12.31513	01 49 15.50	+06 53 02.1		699	1994 YU ₁	2001 10 15.37733	05 01 19.37	+28 53 49.5	18.6	704
1994 WZ ₇	2001 10 12.33865	01 49 14.30	+06 52 47.6		699	1994 YU ₁	2001 10 15.39311	05 01 19.68	+28 53 52.8	18.4	704
1994 WZ ₇	2001 10 13.26319	01 48 30.08	+06 44 00.0	18.8	704	1994 YU ₂	2001 10 04.20545	22 30 05.36	-15 24 11.7	19.7	644
1994 WZ ₇	2001 10 13.26637	01 48 29.88	+06 43 59.2	19.0	704	1994 YU ₂	2001 10 04.22679	22 30 04.92	-15 24 30.5	19.5	644
1994 WZ ₇	2001 10 13.27904	01 48 29.26	+06 43 51.0	18.5	704	1994 YU ₂	2001 10 04.24907	22 30 04.37	-15 24 50.5	19.0	644
1994 WZ ₇	2001 10 13.28212	01 48 29.10	+06 43 49.6	18.3	704	1994 YU ₂	2001 10 10.16589	22 28 35.52	-16 48 25.6	18.1	644
1994 WZ ₇	2001 10 13.29582	01 48 28.37	+06 43 42.2	18.5	704	1994 YU ₂	2001 10 10.17644	22 28 35.38	-16 48 33.4	18.5	644
1994 WZ ₇	2001 10 13.29780	01 48 28.33	+06 43 40.5	18.7	704	1994 YU ₂	2001 10 10.18700	22 28 35.26	-16 48 41.5	18.5	644
1994 WZ ₇	2001 10 13.31128	01 48 27.63	+06 43 33.4	18.8	704	1994 YU ₂	2001 10 11.11602	22 28 27.39	-17 00 38.1	18.2	644
1994 WZ ₇	2001 10 13.31368	01 48 27.46	+06 43 31.7	18.9	704	1994 YU ₂	2001 10 11.13839	22 28 27.17	-17 00 55.3	18.0	644
1994 WZ ₇	2001 10 16.25255	01 46 03.43	+06 15 34.9	18.3	704	1994 YU ₂	2001 10 11.15971	22 28 26.97	-17 01 11.7	18.2	644
1994 WZ ₇	2001 10 16.26828	01 46 02.61	+06 15 26.2	18.6	704	1995 AJ ₁	2001 10 14.41216	07 49 47.56	+29 42 10.6	19.0	704
1994 WZ ₇	2001 10 16.28400	01 46 01.74	+06 15 17.3	18.5	704	1995 AJ ₁	2001 10 14.42802	07 49 49.32	+29 42 08.3	19.7	704
1994 WZ ₇	2001 10 16.29973	01 46 00.92	+06 15 08.5	19.1	704	1995 AJ ₁	2001 10 14.44384	07 49 51.13	+29 42 04.7	19.7	704
1994 WZ ₇	2001 10 16.31547	01 46 00.11	+06 14 59.6	18.7	704	1995 AJ ₁	2001 10 14.45984	07 49 52.92	+29 42 02.7	19.6	704
1994 XW	2001 10 13.40748	06 25 42.63	+19 17 02.3	18.4	704	1995 AJ ₁	2001 10 14.47564	07 49 54.63	+29 41 59.9	19.7	704
1994 XW	2001 10 13.42338	06 25 43.64	+19 17 04.2	18.4	704	1995 AJ ₁	2001 10 15.40683	07 51 39.41	+29 39 05.9	18.8	704
1994 XW	2001 10 13.47053	06 25 46.68	+19 17 07.6	18.4	704	1995 AJ ₁	2001 10 15.42259	07 51 41.17	+29 39 03.0	19.0	704
1994 XW	2001 10 13.73801	06 26 04.59	+19 17 27.5	18 V	888	1995 AJ ₁	2001 10 15.43836	07 51 42.89	+29 39 00.7	19.3	704
1994 XW	2001 10 13.74750	06 26 05.21	+19 17 27.9	I	888	1995 AJ ₁	2001				

1995 BZ ₁₂	2001 10 16.34374	04 06 44.51	+02 55 35.6	19.5	704	1995 EJ ₄	1995 03 31.20468	11 03 26.69	+07 52 18.6	691
1995 BZ ₁₂	2001 10 16.35949	04 06 44.14	+02 55 29.8	19.2	704	1995 EJ ₄	1995 03 31.27182	11 03 24.28	+07 52 38.8	20.1 V 691
1995 BZ ₁₂	2001 10 16.37526	04 06 43.70	+02 55 24.6	19.0	704	1995 EJ ₄	1995 03 31.33911	11 03 21.85	+07 52 58.9	691
1995 BZ ₁₂	2001 10 16.39167	04 06 43.31	+02 55 18.7	19.4	704	1995 EJ ₄	1995 04 05.17456	11 00 46.77	+08 15 32.5	20.8 V 691
1995 CR ₁	2001 10 07.36869	01 42 20.73	+12 54 18.6	19.2	644	1995 EJ ₄	1995 04 05.19667	11 00 46.14	+08 15 38.2	691
1995 CR ₁	2001 10 07.38996	01 42 19.72	+12 53 57.5	19.2	644	1995 EJ ₄	1995 04 05.21875	11 00 45.45	+08 15 44.1	691
1995 CR ₁	2001 10 07.41125	01 42 18.73	+12 53 36.2	19.0	644	1995 EH ₅	1995 03 31.21594	11 19 41.43	+08 02 32.1	691
1995 CR ₁	2001 10 12.26130	01 38 32.13	+11 30 29.7	18.1 R	699	1995 EH ₅	1995 03 31.28307	11 19 38.57	+08 02 50.5	19.5 V 691
1995 CR ₁	2001 10 12.28466	01 38 30.94	+11 30 04.8		699	1995 EH ₅	1995 03 31.35036	11 19 35.64	+08 03 08.7	691
1995 CR ₁	2001 10 12.30807	01 38 29.76	+11 29 40.4		699	1995 EH ₅	1995 04 04.31069	11 17 01.36	+08 20 04.6	691
1995 CR ₁	2001 10 12.33158	01 38 28.46	+11 29 15.0		699	1995 EH ₅	1995 04 04.33321	11 17 00.50	+08 20 09.8	691
1995 CR ₁	2001 10 13.25016	01 37 43.56	+11 12 54.7	19.0	704	1995 EH ₅	1995 04 04.35491	11 16 59.66	+08 20 13.9	20.2 V 691
1995 CR ₁	2001 10 13.26580	01 37 42.71	+11 12 36.5	19.4	704	1995 EH ₅	1999 01 13.50890	09 52 21.80	+12 49 00.9	20.0 V 691
1995 CR ₁	2001 10 13.29723	01 37 41.04	+11 12 04.5	19.1	704	1995 EH ₅	1999 01 13.52710	09 52 21.19	+12 49 05.5	19.9 V 691
1995 CD ₆	1995 02 21.24877	09 10 40.97	+13 36 47.1		691	1995 EH ₅	1999 01 15.50346	09 51 16.44	+12 57 59.5	18.9 V 691
1995 CD ₆	1995 02 21.28411	09 10 39.18	+13 36 54.3		691	1995 EH ₅	1999 01 15.52137	09 51 15.43	+12 58 03.8	19.8 V 691
1995 CD ₆	1995 02 21.30742	09 10 37.80	+13 36 59.5	20.7 V	691	1995 EH ₅	1999 01 15.53915	09 51 14.79	+12 58 08.7	19.7 V 691
1995 CL ₆	2001 08 23.37151	23 15 06.45	-06 50 26.5	18.5 R	699	1995 EH ₅	1999 02 08.30183	09 32 12.34	+15 14 07.3	19.4 V 691
1995 CL ₆	2001 08 23.38719	23 15 05.86	-06 50 33.6		699	1995 EH ₅	1999 02 08.32350	09 32 11.08	+15 14 15.3	19.2 V 691
1995 CL ₆	2001 08 23.40290	23 15 05.26	-06 50 41.9		699	1995 EH ₅	1999 02 08.34493	09 32 09.85	+15 14 23.1	19.2 V 691
1995 CL ₆	2001 08 23.41862	23 15 04.57	-06 50 49.2		699	1995 EH ₅	1995 03 31.21244	11 14 38.44	+07 51 00.7	691
1995 CL ₆	2001 09 06.27682	23 05 13.70	-08 50 04.3	19.1	644	1995 ES ₇	1995 03 31.27957	11 14 35.52	+07 51 25.9	19.4 V 691
1995 CL ₆	2001 09 06.29841	23 05 12.67	-08 50 15.6	19.2	644	1995 ES ₇	1995 03 31.34686	11 14 32.58	+07 51 50.1	691
1995 CL ₆	2001 09 06.31911	23 05 11.67	-08 50 26.2	18.7	644	1995 ES ₇	1995 04 05.18194	11 11 26.40	+08 19 08.9	691
1995 CL ₆	2001 09 11.20225	23 01 27.34	-09 32 26.9	18.4 R	699	1995 ES ₇	1995 04 05.20406	11 11 25.56	+08 19 15.1	19.8 V 691
1995 CL ₆	2001 09 11.22825	23 01 26.12	-09 32 41.0		699	1995 ES ₇	1995 04 05.22613	11 11 24.78	+08 19 23.2	691
1995 CL ₆	2001 09 11.25410	23 01 24.84	-09 32 53.5		699	1995 FB	2001 10 15.25270	02 04 55.82	+29 08 24.2	18.4 704
1995 CL ₆	2001 09 11.27989	23 01 23.63	-09 33 07.1		699	1995 FB	2001 10 15.26859	02 04 54.74	+29 08 25.2	19.0 704
1995 CB ₈	2000 05 07.27270	14 37 08.11	-18 08 06.1	19.0	704	1995 FB	2001 10 15.28445	02 04 53.69	+29 08 26.1	18.7 704
1995 CB ₈	2000 05 07.28228	14 37 07.52	-18 08 04.4	19.1	704	1995 FB	2001 10 15.30031	02 04 52.65	+29 08 27.4	18.8 704
1995 CB ₈	2000 05 07.29202	14 37 07.01	-18 08 01.5	18.7	704	1995 FB	2001 10 15.31617	02 04 51.58	+29 08 28.2	18.9 704
1995 CB ₈	2000 05 07.30161	14 37 06.46	-18 07 57.9	19.1	704	1995 FN	2001 10 14.25642	02 45 10.38	+24 34 03.8	19.1 704
1995 DJ	1991 03 09.21528	09 28 34.29	+16 37 39.8	4	261	1995 FN	2001 10 14.27209	02 45 09.49	+24 34 04.1	19.5 704
1995 DJ	1991 03 09.26736	09 28 31.88	+16 37 40.9	4	261	1995 FN	2001 10 14.28827	02 45 08.65	+24 34 05.4	19.3 704
1995 DJ	1993 09 07.44975	20 54 18.23	-20 16 16.1	4	260	1995 FN	2001 10 14.30394	02 45 07.72	+24 34 05.7	19.3 704
1995 DJ	1993 09 07.49142	20 54 16.38	-20 16 07.2	4	260	1995 FN	2001 10 14.31959	02 45 06.91	+24 34 06.7	19.5 704
1995 DJ	1995 02 26.29375	11 03 04.45	+05 03 54.5	4	261	1995 FH ₁	2001 10 13.49066	02 49 00.35	+27 05 48.3	18.8 644
1995 DJ	1995 02 26.35625	11 03 00.40	+05 04 08.5	4	261	1995 FH ₁	2001 10 13.50715	02 48 59.48	+27 05 50.0	18.7 644
1995 DJ	2001 10 09.38581	04 06 58.17	+34 02 58.4	16.2	704	1995 FH ₁	2001 10 13.52249	02 48 58.65	+27 05 51.6	18.8 644
1995 DJ	2001 10 09.40064	04 06 58.46	+34 03 07.5	16.3	704	1995 FC ₂	1995 02 04.48545	11 43 08.63	+05 17 38.5	20.3 V 691
1995 DJ	2001 10 09.41548	04 06 58.75	+34 03 16.1	16.3	704	1995 FC ₂	1995 02 04.51486	11 43 07.97	+05 17 44.0	691
1995 DJ	2001 10 09.43039	04 06 59.05	+34 03 24.6	16.6	704	1995 FC ₂	1995 02 04.53690	11 43 07.55	+05 17 47.8	691
1995 DJ	2001 10 09.44576	04 06 59.36	+34 03 30.7	16.7	704	1995 FW ₄	1995 02 04.48798	11 46 47.26	+05 15 18.1	20.2 V 691
1995 DE ₅	2001 10 11.18223	23 07 07.81	-03 51 37.0	19.6	644	1995 FW ₄	1995 02 04.51738	11 46 46.71	+05 15 22.0	691
1995 DE ₅	2001 10 11.20334	23 07 07.15	-03 51 41.9	19.9	644	1995 FW ₄	1995 02 04.53943	11 46 46.32	+05 15 26.5	691
1995 DE ₅	2001 10 11.22551	23 07 06.46	-03 51 47.0	19.8	644	1995 FK ₅	1995 02 04.49455	11 56 16.75	+05 15 06.7	691
1995 DF ₈	2001 10 11.42447	01 16 16.86	+03 40 00.3	18.8	644	1995 FK ₅	1995 02 04.52396	11 56 16.11	+05 15 11.7	20.9 V 691
1995 DF ₈	2001 10 11.44540	01 16 15.76	+03 39 51.8	18.8	644	1995 FK ₅	1995 02 04.54600	11 56 15.68	+05 15 15.8	691
1995 DF ₈	2001 10 11.46642	01 16 14.67	+03 39 43.2	18.9	644	1995 FK ₅	1995 02 24.38944	11 30 51.19	+04 42 33.1	20.0 V 691
1995 DF ₈	2001 10 12.27142	01 15 34.17	+03 34 21.6	18.6 R	699	1995 FK ₅	1995 02 24.41421	11 30 50.02	+04 42 43.9	691
1995 DF ₈	2001 10 12.29480	01 15 32.97	+03 34 12.1		699	1995 FK ₅	1995 02 24.43565	11 30 49.05	+04 42 53.3	691
1995 DF ₈	2001 10 12.31827	01 15 31.77	+03 34 02.9		699	1995 FK ₅	1995 03 01.38198	11 27 00.49	+05 19 53.7	19.6 V 691
1995 DF ₈	2001 10 12.34179	01 15 30.41	+03 33 54.0		699	1995 FK ₅	1995 03 01.40354	11 26 59.41	+05 20 03.6	691
1995 DF ₈	2001 10 12.34268	01 14 44.91	+03 27 55.4	18.2	704	1995 FK ₅	1995 03 01.43907	11 26 57.69	+05 20 19.7	691
1995 DF ₈	2001 10 13.25908	01 14 44.02	+03 27 48.8	18.1	704	1995 FA ₆	1995 02 03.46967	11 46 29.69	+05 41 33.4	691
1995 DF ₈	2001 10 13.27460	01 14 43.16	+03 27 42.8	18.3	704	1995 FA ₆	1995 02 03.49835	11 46 29.31	+05 41 35.8	20.5 V 691
1995 DF ₈	2001 10 13.29183	01 14 42.29	+03 27 35.8	18.2	704	1995 FA ₆	1995 02 03.52675	11 46 28.93	+05 41 37.9	691
1995 DF ₈	2001 10 13.30734	01 14 41.43	+03 27 29.6	18.3	704	1995 FL ₆	1995 02 03.47870	11 59 31.84	+06 12 06.3	691
1995 DF ₈	2001 10 14.25040	01 13 53.47	+03 21 17.8	19.1 R	683	1995 FL ₆	1995 02 03.50738	11 59 31.10	+06 12 08.0	20.1 V 691
1995 DF ₈	2001 10 14.26264	01 13 52.91	+03 21 12.4	18.5 R	683	1995 FL ₆	1995 02 03.53577	11 59 30.42	+06 12 09.0	691
1995 DF ₈	2001 10 14.27498	01 13 52.25	+03 21 07.7	18.5 R	683	1995 FU ₆	1995 02 05.47694	11 52 53.37	+04 46 18.1	691
1995 DF ₈	2001 10 16.24962	01 12 12.12	+03 08 19.3	18.4	704	1995 FU ₆	1995 02 05.51068	11 52 52.64	+04 46 24.4	691
1995 DF ₈	2001 10 16.26534	01 12 11.28	+03 08 13.6	18.7	704	1995 FU ₆	1995 02 05.53427	11 52 52.16	+04 46 28.6	20.4 V 691
1995 DF ₈	2001 10 16.28106	01 12 10.44	+03 08 07.6	18.2	704	1995 FY ₆	1995 03 02.32568	11 43 17.76	+05 08 26.3	19.5 V 691
1995 DF ₈	2001 10 16.29679	01 12 09.56	+03 08 01.4	18.5	704	1995 FY ₆	1995 03 02.37867	11 43 14.97	+05 08 51.5	691
1995 DF ₈	2001 10 16.31253	01 12 08.75	+03 07 55.8	18.7	704	1995 FY ₆	1995 03 07.22123	11 39 05.13	+05 49 49.4	691
1995 DG ₁₀	1995 03 31.20624	11 05 41.50	+07 59 15.6		691	1995 FY ₆	1995 03 07.24267	11 39 03.91	+05 49 59.8	19.9 V 691
1995 DG ₁₀	1995 03 31.27338	11 05 39.17	+07 59 40.4	19.8 V	691	1995 FY ₆	1995 03 07.26415	11 39 02.76	+05 50 10.9	691
1995 DG ₁₀	1995 03 31.34067	11 05 36.82	+08 00 04.8		691	1995 FK ₇	2001 10 08.39215	00 50 27.30	-02 48 14.6	18.9 644
1995 DG ₁₀	1995 04 04.30135	11 03 32.85	+08 23 27.2	19.9 V	691	1995 FK ₇	2001 10 08.41345	00 50 26.21	-02 48 23.1	18.6 644
1995 DG ₁₀	1995 04 04.32388	11 03 32.15	+08 23 34.2		691	1995 FK ₇	2001 10 08.43576	00 50 25.04	-02 48 31.6	18.6 644
1995 DG ₁₀	1995 04 04.34558	11 03 31.48	+08 23 42.2		691	1995 FK ₇	2001 10 13.19032	00 46 29.22	-03 18 36.4	19.4 704
1995 DG ₁₁	2001 10 08.32604	00 18 31.82	-05 56 33.4	18.5	644	1995 FK ₇	2001 10 13.20648	00 46 28.47	-03 18 44.9	19.2 704
1995 DG ₁₁	2001 10 08.34693	00 18 30.72	-05 56 38.7	18.5	644	1995 FK ₇	2001 10 13.22229	00 46 27		

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1995 FZ ₇	2001 10 13.24542	01 03 05.23	+02 34 05.5	18.9	704	1995 ME ₁	2001 10 13.29616	01 50 18.02	+04 19 21.2	16.6	704
1995 FZ ₇	2001 10 13.26106	01 03 04.25	+02 34 05.5	19.1	704	1995 ME ₁	2001 10 13.31163	01 50 17.36	+04 19 11.8	16.6	704
1995 FZ ₇	2001 10 13.27680	01 03 03.27	+02 34 05.0	19.0	704	1995 ME ₁	2001 10 15.23906	01 48 58.37	+03 59 53.5	16.8	704
1995 FZ ₇	2001 10 13.29246	01 03 02.23	+02 34 04.9	19.0	704	1995 ME ₁	2001 10 15.25497	01 48 57.65	+03 59 44.3	17.0	704
1995 FZ ₇	2001 10 13.30835	01 03 01.15	+02 34 04.2	19.1	704	1995 ME ₁	2001 10 15.27084	01 48 56.97	+03 59 34.5	16.7	704
1995 FZ ₇	2001 10 15.23865	01 01 01.13	+02 33 15.1	18.8	704	1995 ME ₁	2001 10 15.28668	01 48 56.28	+03 59 25.0	16.8	704
1995 FZ ₇	2001 10 15.25455	01 01 00.16	+02 33 14.9	19.2	704	1995 ME ₁	2001 10 15.30254	01 48 55.58	+03 59 15.4	16.8	704
1995 FZ ₇	2001 10 15.27043	01 00 59.15	+02 33 15.0	19.1	704	1995 ME ₁	2001 10 16.25233	01 48 16.09	+03 49 48.1	16.9	704
1995 FZ ₇	2001 10 15.28628	01 00 58.12	+02 33 14.4	19.0	704	1995 ME ₁	2001 10 16.26805	01 48 15.38	+03 49 38.9	16.9	704
1995 FZ ₇	2001 10 15.30213	01 00 57.08	+02 33 14.2	19.0	704	1995 ME ₁	2001 10 16.28377	01 48 14.70	+03 49 29.1	16.8	704
1995 FZ ₇	2001 10 16.24849	00 59 58.81	+02 32 53.3	19.1	704	1995 ME ₁	2001 10 16.29950	01 48 14.00	+03 49 19.8	16.8	704
1995 FZ ₇	2001 10 16.26421	00 59 58.02	+02 32 49.7	19.7	704	1995 ME ₁	2001 10 16.31524	01 48 13.30	+03 49 10.2	16.3	704
1995 FZ ₇	2001 10 16.27993	00 59 56.70	+02 32 54.0	18.9	704	1995 MK ₁	2001 10 14.09373	22 02 21.09	-03 52 51.2	19.4	704
1995 FZ ₇	2001 10 16.29566	00 59 55.67	+02 32 53.8	19.0	704	1995 MK ₁	2001 10 14.10973	22 02 21.22	-03 52 56.3	19.6	704
1995 FZ ₇	2001 10 16.31140	00 59 54.70	+02 32 53.8	19.4	704	1995 MK ₁	2001 10 14.12566	22 02 21.19	-03 53 00.8	19.6	704
1995 FQ ₁₄	2001 10 11.33499	03 02 36.06	+03 17 57.8	19.5 R	683	1995 MK ₁	2001 10 14.14169	22 02 21.26	-03 53 06.6	19.7	704
1995 FQ ₁₄	2001 10 11.34613	03 02 35.73	+03 17 48.2	18.8 R	683	1995 MU ₁	1995 05 31.33124	15 46 48.69	-07 01 33.4		691
1995 FQ ₁₄	2001 10 11.35959	03 02 35.39	+03 17 37.9	19.1 R	683	1995 MU ₁	1995 05 31.34654	15 46 47.92	-07 01 33.5	19.6 V	691
1995 FQ ₁₄	2001 10 14.23302	03 01 09.72	+02 46 09.8	18.6 R	699	1995 MU ₁	1995 05 31.36177	15 46 47.17	-07 01 32.7		691
1995 FQ ₁₄	2001 10 14.26115	03 01 08.84	+02 45 51.7		699	1995 MU ₁	2001 08 01.45890	00 23 18.23	-08 29 36.4	19.8	644
1995 FQ ₁₄	2001 10 14.28933	03 01 07.88	+02 45 31.7		699	1995 MU ₁	2001 08 01.46873	00 23 18.35	-08 29 39.2	20.2	644
1995 FQ ₁₄	2001 10 14.31756	03 01 06.93	+02 45 12.1		699	1995 MU ₁	2001 08 01.47969	00 23 18.52	-08 29 43.0	20.2	644
1995 FQ ₁₄	2001 10 16.32222	02 59 59.51	+02 23 18.2	18.8	704	1995 MU ₁	2001 08 20.49646	00 23 39.84	-10 35 40.3	19.7	608
1995 FQ ₁₄	2001 10 16.33795	02 59 58.92	+02 23 07.8	18.9	704	1995 MU ₁	2001 08 20.50700	00 23 39.68	-10 35 45.2	19.4	608
1995 FQ ₁₄	2001 10 16.35370	02 59 58.33	+02 22 57.1	18.6	704	1995 MU ₁	2001 08 20.51853	00 23 39.48	-10 35 50.6	19.2	608
1995 FQ ₁₄	2001 10 16.36946	02 59 57.77	+02 22 47.5	19.0	704	1995 MU ₁	2001 09 12.33680	00 12 50.23	-13 50 25.5	18.0	704
1995 FQ ₁₄	2001 10 16.38569	02 59 57.20	+02 22 36.6	19.2	704	1995 MU ₁	2001 09 12.35189	00 12 49.57	-13 50 33.1	18.3	704
1995 FE ₁₅	2001 08 20.30271	23 28 08.14	-00 21 18.7	17.2 R	1 807	1995 MU ₁	2001 09 12.36623	00 12 48.94	-13 50 40.5	18.6	704
1995 FE ₁₅	2001 08 20.38861	23 28 05.72	-00 22 02.5		1 807	1995 MU ₁	2001 09 12.38080	00 12 48.32	-13 50 47.4	18.5	704
1995 FE ₁₅	2001 08 21.29828	23 27 41.42	-00 29 52.2	17.0 R	1 807	1995 MU ₁	2001 09 12.39537	00 12 47.73	-13 50 54.7	18.1	704
1995 FE ₁₅	2001 08 21.30236	23 27 41.31	-00 29 54.8		1 807	1995 MC ₂	2001 07 28.38918	01 47 17.16	+15 45 47.4	19.5 R	699
1995 FE ₁₅	2001 08 21.36656	23 27 39.40	-00 30 28.0		1 807	1995 MC ₂	2001 07 28.41115	01 47 18.16	+15 45 53.3		699
1995 FE ₁₅	2001 08 21.37047	23 27 39.30	-00 30 30.4		1 807	1995 MC ₂	2001 07 28.43312	01 47 19.17	+15 45 59.0		699
1995 FE ₁₅	2001 10 11.18318	22 59 59.89	-08 44 01.4	18.8	704	1995 MC ₂	2001 07 28.45514	01 47 20.16	+15 46 05.4		699
1995 FE ₁₅	2001 10 11.19939	22 59 59.63	-08 44 08.0	19.1	704	1995 MC ₂	2001 08 28.34633	02 03 15.52	+17 06 29.3	18.6	644
1995 FE ₁₅	2001 10 11.21593	22 59 59.37	-08 44 14.9	19.2	704	1995 MC ₂	2001 08 28.36762	02 03 15.74	+17 06 30.0	18.8	644
1995 FE ₁₅	2001 10 11.23216	22 59 59.11	-08 44 22.0	19.5	704	1995 MC ₂	2001 08 28.38896	02 03 15.93	+17 06 30.7	18.7	644
1995 FE ₁₅	2001 10 11.24843	22 59 58.90	-08 44 28.2	19.5	704	1995 MC ₂	2001 09 19.25630	02 01 37.10	+16 41 36.5	18.3 R	699
1995 FE ₁₅	2001 10 13.16775	22 59 36.45	-08 56 50.4	18.9	704	1995 MC ₂	2001 09 19.28128	02 01 36.50	+16 41 32.5		699
1995 FE ₁₅	2001 10 13.18387	22 59 36.25	-08 56 56.1	19.0	704	1995 MC ₂	2001 09 19.30624	02 01 35.99	+16 41 28.0		699
1995 FE ₁₅	2001 10 13.20056	22 59 36.01	-08 57 03.4	18.9	704	1995 MC ₂	2001 09 19.33123	02 01 35.42	+16 41 23.5		699
1995 FE ₁₅	2001 10 13.21647	22 59 35.79	-08 57 09.3	19.5	704	1995 MC ₂	2001 10 11.43551	01 49 18.15	+14 59 00.1	17.8	644
1995 FE ₁₅	2001 10 13.23232	22 59 35.64	-08 57 14.3	19.8	704	1995 MC ₂	2001 10 11.45646	01 49 17.21	+14 58 52.5	17.6	644
1995 FQ ₁₅	1997 10 29.24493	02 25 07.38	+08 39 51.7	19.8	704	1995 MC ₂	2001 10 11.47747	01 49 16.28	+14 58 44.6	17.6	644
1995 FQ ₁₅	1997 10 29.26443	02 25 06.31	+08 39 47.6		704	1995 MC ₂	2001 10 12.25664	01 48 42.86	+14 53 57.1	17.8 R	699
1995 FQ ₁₅	1997 10 29.28465	02 25 05.03	+08 39 44.8	19.8	704	1995 MC ₂	2001 10 12.27998	01 48 41.77	+14 53 48.1		699
1995 FQ ₁₅	1997 10 29.30501	02 25 04.01	+08 39 40.8	19.8	704	1995 MC ₂	2001 10 12.30337	01 48 40.76	+14 53 39.4		699
1995 FQ ₁₅	1997 10 30.29609	02 24 09.60	+08 36 31.9	19.8	704	1995 MC ₂	2001 10 12.32689	01 48 39.64	+14 53 30.9		699
1995 FQ ₁₅	1997 10 30.31680	02 24 08.52	+08 36 27.6	20.0	704	1995 MC ₂	2001 10 14.25055	01 47 15.12	+14 41 24.6	18.2	704
1995 FQ ₁₅	1997 10 30.33772	02 24 07.15	+08 36 23.3	19.9	704	1995 MC ₂	2001 10 14.26624	01 47 14.39	+14 41 18.6	18.4	704
1995 FQ ₁₅	1997 10 30.35833	02 24 06.08	+08 36 19.0	20.1	704	1995 MC ₂	2001 10 14.28246	01 47 13.63	+14 41 12.6	18.6	704
1995 FQ ₁₅	2000 05 28.30824	16 32 40.10	-20 13 10.0	19.1	704	1995 MC ₂	2001 10 14.29812	01 47 12.92	+14 41 06.6	18.5	704
1995 FQ ₁₅	2000 05 28.32160	16 32 39.27	-20 13 09.6	19.6	704	1995 MC ₂	2001 10 14.31377	01 47 12.18	+14 41 00.7	18.4	704
1995 FQ ₁₅	2000 05 28.33498	16 32 38.49	-20 13 09.2	19.5	704	1995 MW ₂	1995 05 31.33030	15 44 04.83	-07 21 00.9	18.7 V	691
1995 FQ ₁₅	2000 05 28.34833	16 32 37.77	-20 13 08.4	19.7	704	1995 MW ₂	1995 05 31.34560	15 44 04.08	-07 21 01.0		691
1995 FQ ₁₅	2000 05 28.36166	16 32 36.97	-20 13 08.0	19.7	704	1995 MW ₂	1995 05 31.36083	15 44 03.36	-07 21 00.2		691
1995 FQ ₁₅	2001 05 24.33383	23 10 41.77	-09 37 54.5	20.5 R	1 807	1995 MW ₃	1995 06 04.28518	15 31 59.64	-05 46 39.9		691
1995 FQ ₁₅	2001 05 24.40158	23 10 46.22	-09 37 33.5		807	1995 MW ₃	1995 06 04.31890	15 31 58.26	-05 46 42.9		691
1995 FQ ₁₅	2001 08 28.23228	23 38 57.60	-10 11 11.5	19.9	644	1995 MW ₃	1995 06 04.35076	15 31 56.89	-05 46 44.8	19.4 V	691
1995 FQ ₁₅	2001 08 28.25364	23 38 56.66	-10 11 19.4	20.1	644	1995 MC ₄	2001 10 13.17160	23 41 53.29	-02 41 32.7	19.1	704
1995 FQ ₁₅	2001 08 28.27583	23 38 55.67	-10 11 27.3	19.4	644	1995 MC ₄	2001 10 13.18772	23 41 52.64	-02 41 38.5	19.5	704
1995 FQ ₁₅	2001 10 10.20926	23 06 37.66	-13 14 13.0	20.8	644	1995 MC ₄	2001 10 13.20444	23 41 51.96	-02 41 43.9	19.7	704
1995 FQ ₁₅	2001 10 10.23037	23 06 36.99	-13 14 14.4	20.3	644	1995 MC ₄	2001 10 13.22032	23 41 51.55	-02 41 50.2	19.7	704
1995 FQ ₁₅	2001 10 10.25142	23 06 36.32	-13 14 16.2	20.3	644	1995 MC ₄	2001 10 13.23619	23 41 51.03	-02 41 55.5	19.3	704
1995 GQ ₂	2001 10 10.37044	01 39 52.14	+03 52 14.3	20.4	644	1995 MC ₄	2001 10 14.16397	23 41 22.48	-02 47 13.3	19.3	704
1995 GQ ₂	2001 10 10.39159	01 39 51.03	+03 52 07.5	20.2	644	1995 MC ₄	2001 10 14.17967	23 41 22.01	-02 47 19.4	19.8	704
1995 GQ ₂	2001 10 10.41280	01 39 49.94	+03 52 01.3	20.1	644	1995 MC ₄	2001 10 14.19540	23 41 21.43	-02 47 24.4	19.9	704
1995 GQ ₂	2001 10 15.23878	01 35 41.28	+03 27 47.6	19.6	704	1995 MC ₄	2001 10 14.22691	23 41 20.48	-02 47 36.0	19.4	704
1995 GQ ₂	2001 10 15.25467	01 35 40.46	+03 27 43.0	20.0	704	1995 MC ₄	2001 10 15.15869	23 40 52.50	-02 52 47.5	19.4	704
1995 GQ ₂	2001 10 15.27056	01 35 39.50	+03 27 37.4	19.9	704	1995 MC ₄	2001 10 15.17454	23 40 51.99	-02 52 53.2	19.6	704
1995 GQ ₂	2										

1995 OV ₂	2001 10 13.23891	00 02 18.68	-03 36 50.6	19.9	704	1995 QB ₁	2001 10 15.27185	01 37 06.47	+09 22 06.8	18.6	704
1995 OB ₅	1996 12 18.59346	06 27 17.38	+22 39 49.8	18.2	327	1995 QB ₁	2001 10 15.28789	01 37 05.66	+09 22 01.8	19.1	704
1995 OB ₅	1996 12 18.61153	06 27 16.38	+22 39 51.1		327	1995 QB ₁	2001 10 15.30393	01 37 04.90	+09 21 57.7	19.0	704
1995 OB ₅	1996 12 18.62885	06 27 15.50	+22 39 51.7		327	1995 QD ₁	1995 09 19.19353	22 31 59.60	-10 08 00.0	20.5 V	691
1995 OB ₅	1998 03 29.18444	11 19 46.60	+04 15 50.8	19.5	704	1995 QD ₁	1995 09 19.21481	22 31 58.87	-10 08 11.5		691
1995 OB ₅	1998 03 29.20455	11 19 45.79	+04 15 53.9	20.5	704	1995 QD ₁	1995 09 19.23592	22 31 58.14	-10 08 22.9		691
1995 OB ₅	1998 03 29.22471	11 19 44.94	+04 16 00.2	20.2	704	1995 QG ₁	1995 09 26.27867	22 29 43.29	-08 22 33.0	19.4 V	691
1995 OB ₅	1998 03 29.24500	11 19 44.19	+04 16 04.9	19.7	704	1995 QG ₁	1995 09 26.29977	22 29 42.62	-08 22 37.7		691
1995 OB ₅	1998 03 29.26531	11 19 43.28	+04 16 09.5	19.7	704	1995 QG ₁	1995 09 26.32085	22 29 41.95	-08 22 42.2		691
1995 OB ₅	1999 05 21.21324	14 24 15.05	-13 56 00.8	20.5 V	691	1995 QG ₁	1999 03 10.47324	13 35 29.65	-09 53 02.3	20.1 V	691
1995 OB ₅	1999 05 21.23467	14 24 14.22	-13 55 56.1	20.3 V	691	1995 QG ₁	1999 03 10.49456	13 35 29.10	-09 52 58.6	20.3 V	691
1995 OB ₅	1999 05 21.25618	14 24 13.38	-13 55 51.8	20.5 V	691	1995 QG ₁	1999 03 10.51577	13 35 28.60	-09 52 55.4	20.6 V	691
1995 OB ₅	2001 07 21.41582	00 01 43.59	+00 22 22.2	18.9 R	699	1995 QG ₁	1999 03 19.43488	13 31 11.69	-09 24 53.5	20.7 V	691
1995 OB ₅	2001 07 21.42680	00 01 43.80	+00 22 23.0		699	1995 QG ₁	1999 03 19.46124	13 31 10.80	-09 24 47.6	20.3 V	691
1995 OB ₅	2001 07 21.43778	00 01 43.92	+00 22 23.3		699	1995 QG ₁	1999 03 19.49475	13 31 09.67	-09 24 40.4	20.5 V	691
1995 OB ₅	2001 07 21.44879	00 01 44.08	+00 22 25.7		699	1995 QG ₁	2001 09 12.39375	01 17 57.04	+08 20 10.6	19.0 R 1	695
1995 OB ₅	2001 10 06.17021	23 31 01.29	-03 07 15.0	18.1	704	1995 QG ₁	2001 09 12.48229	01 17 54.37	+08 19 53.0	1	695
1995 OB ₅	2001 10 06.20105	23 31 00.13	-03 07 22.5	18.5	704	1995 QG ₁	2001 10 11.37195	00 58 49.58	+06 09 34.9	19.1	644
1995 OB ₅	2001 10 06.21655	23 30 59.46	-03 07 26.3	18.6	704	1995 QG ₁	2001 10 11.39316	00 58 48.61	+06 09 28.7	19.4	644
1995 OB ₅	2001 10 06.23203	23 30 58.92	-03 07 29.3	18.7	704	1995 QG ₁	2001 10 11.41447	00 58 47.63	+06 09 21.4	19.4	644
1995 OB ₅	2001 10 11.23260	23 28 10.25	-03 26 26.1	18.8	644	1995 QG ₁	2001 10 16.24793	00 55 16.09	+05 45 06.7	19.1	704
1995 OB ₅	2001 10 11.25382	23 28 09.54	-03 26 30.8	18.7	644	1995 QG ₁	2001 10 16.26364	00 55 15.41	+05 45 02.9	19.5	704
1995 OB ₅	2001 10 11.27497	23 28 08.85	-03 26 35.1	18.7	644	1995 QG ₁	2001 10 16.27937	00 55 14.75	+05 44 57.8	19.5	704
1995 OB ₅	2001 10 13.17024	23 27 12.18	-03 33 00.5	18.5	704	1995 QG ₁	2001 10 16.29509	00 55 14.03	+05 44 52.1	19.4	704
1995 OB ₅	2001 10 13.18636	23 27 11.65	-03 33 03.1	18.7	704	1995 QG ₁	2001 10 16.31084	00 55 13.40	+05 44 48.1	19.4	704
1995 OB ₅	2001 10 13.20306	23 27 11.10	-03 33 06.9	18.9	704	1995 QZ ₂	2001 10 12.36629	02 59 25.86	+17 49 52.1	18.4 R	699
1995 OB ₅	2001 10 13.21896	23 27 10.63	-03 33 09.9	18.7	704	1995 QZ ₂	2001 10 12.38812	02 59 25.07	+17 49 48.6		699
1995 OB ₅	2001 10 13.23482	23 27 10.15	-03 33 13.3	19.0	704	1995 QZ ₂	2001 10 12.42060	02 59 23.75	+17 49 46.2		699
1995 OW ₇	1995 06 04.37851	21 21 49.76	-11 52 09.5	20.0 V	691	1995 QZ ₂	2001 10 12.44261	02 59 22.94	+17 49 42.3		699
1995 OW ₇	1995 06 04.40599	21 21 50.67	-11 51 55.4		691	1995 QZ ₂	2001 10 13.25778	02 58 52.83	+17 48 02.2	19.0	704
1995 OW ₇	1995 06 04.44344	21 21 52.00	-11 51 37.1		691	1995 QZ ₂	2001 10 13.27341	02 58 52.19	+17 47 59.9	19.2	704
1995 OW ₇	1995 07 03.32078	21 25 33.69	-08 40 48.7	19.5 V	691	1995 QZ ₂	2001 10 13.28918	02 58 51.56	+17 47 58.3	19.1	704
1995 OW ₇	1995 07 03.34515	21 25 33.09	-08 40 42.5	20.5 V	691	1995 QZ ₂	2001 10 13.30508	02 58 50.91	+17 47 56.3	19.1	704
1995 OW ₇	1995 07 03.36950	21 25 32.47	-08 40 35.7	19.9 V	691	1995 QZ ₂	2001 10 13.32079	02 58 50.33	+17 47 53.6	19.5	704
1995 OS ₁₀	2001 10 05.23099	23 15 12.92	+05 23 08.0	18.2	644	1995 QZ ₂	2001 10 13.39656	02 58 47.29	+17 47 44.6	18.9 V	291
1995 OS ₁₀	2001 10 05.25220	23 15 12.00	+05 23 05.6	18.7	644	1995 QZ ₂	2001 10 13.41881	02 58 46.41	+17 47 41.7	19.1 V	291
1995 OS ₁₀	2001 10 05.27317	23 15 11.12	+05 23 03.4	18.2	644	1995 QZ ₂	2001 10 13.44147	02 58 45.37	+17 47 38.9	19.0 V	291
1995 OS ₁₀	2001 10 14.16991	23 09 50.41	+05 08 04.1	18.8	704	1995 QZ ₂	2001 10 13.99792	02 58 24.40	+17 46 26.2	18.5 V	104
1995 OS ₁₀	2001 10 14.18563	23 09 49.89	+05 08 02.8	18.9	704	1995 QZ ₂	2001 10 14.00324	02 58 24.15	+17 46 26.1	18.4 V	104
1995 OS ₁₀	2001 10 14.20134	23 09 49.40	+05 08 01.3	18.9	704	1995 QU ₃	2001 10 06.41130	06 07 07.14	+50 20 10.4	17.3	704
1995 OS ₁₀	2001 10 14.21710	23 09 48.90	+05 08 00.5	18.9	704	1995 QU ₃	2001 10 06.42685	06 07 08.71	+50 20 12.7	17.5	704
1995 OS ₁₀	2001 10 14.23287	23 09 48.36	+05 07 58.1	19.3	704	1995 QU ₃	2001 10 06.44241	06 07 10.23	+50 20 15.0	17.4	704
1995 OS ₁₀	2001 10 16.17428	23 08 51.90	+05 05 03.2	18.9	704	1995 QU ₃	2001 10 06.45797	06 07 11.77	+50 20 17.3	17.3	704
1995 OS ₁₀	2001 10 16.19004	23 08 51.46	+05 05 01.6	19.0	704	1995 QU ₃	2001 10 06.47354	06 07 13.27	+50 20 19.2	17.3	704
1995 OS ₁₀	2001 10 16.20583	23 08 50.95	+05 04 59.9	19.2	704	1995 QL ₅	2001 10 12.42470	01 22 14.65	+23 33 41.8	20.8	608
1995 OS ₁₀	2001 10 16.22162	23 08 50.49	+05 04 58.1	18.8	704	1995 QL ₅	2001 10 12.43485	01 22 14.15	+23 33 39.3	20.8	608
1995 OS ₁₀	2001 10 16.23740	23 08 50.00	+05 04 56.7	18.7	704	1995 QL ₅	2001 10 12.44569	01 22 13.57	+23 33 36.4	21.0	608
1995 OW ₁₃	1995 07 04.33682	21 25 48.68	-06 22 49.3	20.5 V	691	1995 QM ₅	2001 08 25.27538	22 53 29.17	+02 25 42.5	19.2	704
1995 OW ₁₃	1995 07 04.35790	21 25 48.25	-06 22 52.3	20.6 V	691	1995 QM ₅	2001 08 25.28835	22 53 28.62	+02 25 39.9	19.6	704
1995 OW ₁₃	1995 07 04.37889	21 25 47.81	-06 22 55.1	20.3 V	691	1995 QM ₅	2001 08 25.30136	22 53 28.08	+02 25 37.1	19.4	704
1995 OW ₁₃	1995 07 30.37681	21 11 20.16	-08 13 46.3	19.5 V	691	1995 QM ₅	2001 08 25.31435	22 53 27.53	+02 25 34.1	19.8	704
1995 OW ₁₃	1995 07 30.39794	21 11 19.23	-08 13 53.7		691	1995 QM ₅	2001 08 25.32740	22 53 26.95	+02 25 32.0	19.3	704
1995 OW ₁₃	1995 07 30.41977	21 11 18.26	-08 14 01.5		691	1995 QM ₅	2001 09 08.19231	22 43 25.42	+01 30 28.1	19.1	704
1995 OT ₁₄	1995 06 24.32370	21 18 53.45	-07 31 49.5	22.1 V	691	1995 QM ₅	2001 09 08.20591	22 43 24.79	+01 30 24.0	19.3	704
1995 OT ₁₄	1995 06 24.34500	21 18 53.43	-07 31 46.2	22.1 V	691	1995 QM ₅	2001 09 08.21972	22 43 24.16	+01 30 20.3	19.8	704
1995 OT ₁₄	1995 06 24.36617	21 18 53.53	-07 31 42.8	21.7 V	691	1995 QM ₅	2001 09 08.23337	22 43 23.59	+01 30 16.0	19.5	704
1995 OT ₁₄	1995 07 04.39566	21 18 04.22	-07 10 51.6		691	1995 QM ₅	2001 09 08.24702	22 43 22.92	+01 30 13.0	19.2	704
1995 OT ₁₄	1995 07 04.42404	21 18 03.78	-07 10 49.5		691	1995 QM ₅	2001 09 09.28152	22 42 37.82	+01 25 30.1	18.5 R	699
1995 OT ₁₄	1995 07 04.45252	21 18 03.30	-07 10 46.9	20.7 V	691	1995 QM ₅	2001 09 09.29401	22 42 37.33	+01 25 28.6		699
1995 OA ₁₆	1995 07 03.32710	21 34 40.81	-08 31 10.6	21.9 V	691	1995 QM ₅	2001 09 09.30649	22 42 36.81	+01 25 24.3		699
1995 OA ₁₆	1995 07 03.35147	21 34 40.24	-08 31 08.6	21.4 V	691	1995 QM ₅	2001 09 09.31906	22 42 36.09	+01 25 19.8		699
1995 OA ₁₆	1995 07 03.37581	21 34 39.69	-08 31 06.9	21.0 V	691	1995 QM ₅	2001 10 14.13183	22 24 26.40	-01 12 44.1	20.3	704
1995 OA ₁₆	1995 07 23.31598	21 23 54.45	-08 23 39.7	20.5 V	691	1995 QM ₅	2001 10 14.14784	22 24 26.19	-01 12 48.7	20.0	704
1995 OA ₁₆	1995 07 23.32396	21 23 54.11	-08 23 40.0	20.3 V	691	1995 QM ₅	2001 10 14.16383	22 24 25.94	-01 12 52.7	19.9	704
1995 OA ₁₆	1995 07 23.32821	21 23 53.93	-08 23 40.2	20.3 V	691	1995 QU ₅	1995 07 02.39812	21 58 22.86	-10 50 04.0		691
1995 QX	2001 10 11.26549	01 27 11.42	-08 46 07.8	17.7	704	1995 QU ₅	1995 07 02.42435	21 58 22.67	-10 49 54.0	19.7 V	691
1995 QX	2001 10 11.28192	01 27 10.68	-08 46 19.7	18.2	704	1995 QU ₅	1995 07 02.45529	21 58 22.35	-10 49 41.4		691
1995 QX	2001 10 11.29814	01 27 09.96	-08 46 30.7	18.3	704	1995 SN	1995 10 21.99058	01 09 17.09	+07 58 51.5	19.8 V	557
1995 QX	2001 10 11.31435	01 27 09.26	-08 46 42.2	18.0	704	1995 SN	1995 10 22.00477	01 09 16.29	+07 58 49.7		557
1995 QX	2001 10 11.33078	01 27 08.53	-08 46 53.5	18.2	704	1995 SC ₄	2001 10 12.36786	02 53 52.73	+18 53 33.9	18.4 R	699
1995 QZ	1995 09 24.48281	21 53 15.54	+15 41 39.								

1995 SC ₇	2000 01 04.23027	06 33 46.77	+29 16 26.2	18.9	704	1995 SQ ₂₈	2001 10 13.24915	00 26 51.76	+16 17 34.8	699
1995 SC ₇	2000 01 04.24491	06 33 45.61	+29 16 27.1	18.8	704	1995 SQ ₂₈	2001 10 13.27255	00 26 50.48	+16 17 32.8	699
1995 SC ₇	2000 01 04.25955	06 33 44.49	+29 16 25.8	19.3	704	1995 SQ ₂₈	2001 10 13.29243	00 26 49.44	+16 17 30.8	18.1 644
1995 SC ₇	2000 01 04.27417	06 33 43.34	+29 16 26.7	19.4	704	1995 SQ ₂₈	2001 10 13.31374	00 26 48.28	+16 17 28.5	18.2 644
1995 SR ₉	2001 10 13.40243	01 31 32.04	+20 10 26.7	19.4	644	1995 SQ ₂₈	2001 10 13.33482	00 26 47.13	+16 17 26.1	17.9 644
1995 SR ₉	2001 10 13.42282	01 31 30.89	+20 10 26.0	19.4	644	1995 SD ₃₂	1995 07 26.38987	23 02 52.06	-01 33 05.2	20.5 V 691
1995 SR ₉	2001 10 13.44376	01 31 29.72	+20 10 25.1	19.3	644	1995 SD ₃₂	1995 07 26.41073	23 02 51.93	-01 33 08.2	20.5 V 691
1995 ST ₁₁	1995 09 17.17569	23 23 49.45	-02 49 35.3	19.3 V 8	809	1995 SD ₃₂	1995 07 26.43168	23 02 51.82	-01 33 10.7	20.4 V 691
1995 ST ₁₁	1995 10 20.09400	23 00 49.46	-02 08 04.9	19.9 V	691	1995 SS ₃₂	1995 07 26.39956	23 16 51.26	-01 44 43.8	691
1995 ST ₁₁	1995 10 20.11472	23 00 49.17	-02 08 01.3	20.2 V	691	1995 SS ₃₂	1995 07 26.42042	23 16 51.05	-01 44 47.8	691
1995 ST ₁₁	1995 10 20.13552	23 00 48.88	-02 07 58.3	19.8 V	691	1995 SS ₃₂	1995 07 26.44136	23 16 50.76	-01 44 51.5	21.3 V 691
1995 SE ₁₂	1995 09 17.17569	23 26 56.42	-02 19 43.3	19.0 V 8	809	1995 SO ₃₄	1993 04 26.29629	14 29 52.43	-13 48 51.0	691
1995 SE ₁₂	1995 09 18.14306	23 26 18.41	-02 29 38.6	19.0 V 8	809	1995 SO ₃₄	1993 04 26.32935	14 29 50.92	-13 48 43.8	20.7 V 691
1995 SE ₁₂	1995 09 18.23611	23 26 14.35	-02 30 35.6	19.1 V 8	809	1995 SO ₃₄	1993 04 26.36283	14 29 49.45	-13 48 36.4	691
1995 SE ₁₂	1995 09 19.14167	23 25 39.00	-02 39 53.3	18.7 V 8	809	1995 SO ₃₄	2001 08 28.34991	01 54 26.91	+10 38 18.0	19.1 R 699
1995 SE ₁₂	1995 09 22.17986	23 23 41.01	-03 10 56.1	18.9 V 8	809	1995 SO ₃₄	2001 08 28.37653	01 54 27.17	+10 38 19.4	699
1995 SE ₁₂	1995 09 22.24861	23 23 38.30	-03 11 39.3	19.1 V 8	809	1995 SO ₃₄	2001 08 28.40322	01 54 27.40	+10 38 18.6	699
1995 SU ₁₂	1995 08 24.33646	23 48 37.25	-01 32 52.5	20.8 V 8	809	1995 SO ₃₄	2001 08 28.42997	01 54 27.56	+10 38 18.8	699
1995 SU ₁₂	2001 09 19.45707	01 13 04.41	+10 11 59.8	19.7 V	291	1995 SO ₃₄	2001 09 11.38575	01 54 08.18	+10 31 48.7	19.0 R 699
1995 SU ₁₂	2001 09 19.47805	01 13 03.64	+10 11 57.0	19.8 V	291	1995 SO ₃₄	2001 09 11.40621	01 54 07.90	+10 31 46.4	699
1995 SU ₁₂	2001 09 19.49801	01 13 02.87	+10 11 54.2	19.9 V	291	1995 SO ₃₄	2001 09 11.42674	01 54 07.62	+10 31 45.7	699
1995 SU ₁₂	2001 09 20.32547	01 12 30.56	+10 10 02.5	19.3	704	1995 SO ₃₄	2001 09 11.44732	01 54 07.33	+10 31 42.4	699
1995 SU ₁₂	2001 09 20.34357	01 12 29.90	+10 10 00.2	19.7	704	1995 SO ₃₄	2001 10 12.26363	01 38 13.52	+08 56 31.4	18.0 R 699
1995 SU ₁₂	2001 09 20.35777	01 12 29.28	+10 09 58.3	19.5	704	1995 SO ₃₄	2001 10 12.28700	01 38 12.40	+08 56 25.4	699
1995 SU ₁₂	2001 09 20.37196	01 12 28.65	+10 09 56.3	19.3	704	1995 SO ₃₄	2001 10 12.31042	01 38 11.31	+08 56 19.6	699
1995 SU ₁₂	2001 09 20.38615	01 12 28.11	+10 09 55.2	19.9	704	1995 SO ₃₄	2001 10 12.33393	01 38 10.23	+08 56 13.3	699
1995 SU ₁₂	2001 10 11.37195	00 56 42.12	+09 04 00.9	19.4	644	1995 SO ₃₄	2001 10 13.24971	01 37 29.48	+08 52 18.4	18.6 704
1995 SU ₁₂	2001 10 11.39316	00 56 41.11	+09 03 56.6	19.2	644	1995 SO ₃₄	2001 10 13.26535	01 37 28.75	+08 52 13.9	18.9 704
1995 SU ₁₂	2001 10 11.41447	00 56 40.06	+09 03 51.2	19.8	644	1995 SO ₃₄	2001 10 13.28110	01 37 27.95	+08 52 10.3	18.9 704
1995 SU ₁₂	2001 10 14.24505	00 54 28.20	+08 53 25.0	18.9	704	1995 SO ₃₄	2001 10 13.29676	01 37 27.28	+08 52 05.8	18.7 704
1995 SU ₁₂	2001 10 14.26075	00 54 27.48	+08 53 21.2	19.6	704	1995 SO ₃₄	2001 10 13.31266	01 37 26.51	+08 52 02.4	18.8 704
1995 SU ₁₂	2001 10 14.27642	00 54 26.72	+08 53 18.0	19.5	704	1995 SO ₃₄	2001 10 14.26285	01 36 43.80	+08 47 55.4	18.4 V 291
1995 SU ₁₂	2001 10 14.29261	00 54 25.96	+08 53 14.4	19.2	704	1995 SO ₃₄	2001 10 14.28570	01 36 42.72	+08 47 49.6	18.4 V 291
1995 SU ₁₂	2001 10 14.30827	00 54 25.19	+08 53 11.1	19.1	704	1995 SO ₃₄	2001 10 14.30676	01 36 41.77	+08 47 44.1	18.4 V 291
1995 SE ₁₃	1995 09 01.29514	23 48 58.88	-01 20 54.6	20.3 V 8	809	1995 SY ₃₅	1995 09 18.23611	23 38 50.41	-01 48 44.9	18.9 V 8 809
1995 SE ₁₆	2001 10 11.41214	01 03 31.69	+10 23 04.6	18.7	644	1995 SY ₃₅	1995 09 19.20694	23 38 20.31	-02 00 33.4	18.7 V 8 809
1995 SE ₁₆	2001 10 11.43312	01 03 30.66	+10 23 00.1	18.6	644	1995 SY ₃₅	1995 09 20.18264	23 37 50.18	-02 12 21.8	19.6 V 8 809
1995 SE ₁₆	2001 10 11.45410	01 03 29.65	+10 22 55.1	18.5	644	1995 SY ₃₅	1995 09 24.15451	23 35 51.77	-02 59 24.6	19.6 V 8 809
1995 SE ₁₆	2001 10 12.27453	01 02 51.15	+10 19 55.2	18.3 R	699	1995 SE ₃₆	2001 09 30.09787	02 57 11.33	+14 27 13.0	19.7 V 049
1995 SE ₁₆	2001 10 12.29791	01 02 49.95	+10 19 49.6		699	1995 SE ₃₆	2001 09 30.11058	02 57 10.94	+14 27 10.6	19.6 V 049
1995 SE ₁₆	2001 10 12.32141	01 02 48.83	+10 19 43.9		699	1995 SE ₃₆	2001 09 30.13031	02 57 10.43	+14 27 06.5	19.4 V 049
1995 SE ₁₆	2001 10 12.34492	01 02 47.72	+10 19 39.3		699	1995 SE ₃₆	2001 10 11.33528	02 51 04.06	+13 50 43.8	19.3 V f 691
1995 SE ₁₆	2001 10 12.44618	01 01 18.21	+10 12 36.0	18.6	704	1995 SE ₃₆	2001 10 11.35743	02 51 03.18	+13 50 38.6	19.3 V 691
1995 SE ₁₆	2001 10 14.26187	01 01 17.46	+10 12 32.5	19.0	704	1995 SE ₃₆	2001 10 11.37932	02 51 02.29	+13 50 33.8	19.3 V 691
1995 SE ₁₆	2001 10 14.27755	01 01 16.68	+10 12 29.2	19.1	704	1995 SE ₃₆	2001 10 13.25699	02 49 48.38	+13 43 35.6	19.6 704
1995 SE ₁₆	2001 10 14.29374	01 01 15.91	+10 12 25.6	18.6	704	1995 SE ₃₆	2001 10 13.30429	02 49 46.45	+13 43 25.2	19.6 704
1995 SE ₁₆	2001 10 14.30939	01 01 15.15	+10 12 22.4	18.7	704	1995 SE ₃₆	2001 10 13.32000	02 49 45.78	+13 43 22.5	19.8 704
1995 SE ₁₇	1992 02 28.44888	12 00 08.24	+00 24 05.9	19.3 V	691	1995 SJ ₃₇	1995 09 19.14167	23 35 03.15	-01 30 20.7	19.0 V 8 809
1995 SE ₁₇	1992 02 28.46951	12 00 07.42	+00 24 11.4		691	1995 SJ ₃₇	1995 09 19.20694	23 35 00.31	-01 30 50.7	18.7 V 8 809
1995 SE ₁₇	1992 02 28.50401	12 00 06.00	+00 24 19.9		691	1995 SJ ₃₇	1995 09 20.18264	23 34 19.74	-01 38 26.1	18.0 V 8 809
1995 SE ₁₇	2001 08 30.37409	02 20 41.09	+13 50 55.5	19.1	644	1995 SR ₃₇	1995 08 25.23229	00 01 53.10	-00 56 05.0	19.7 V 8 809
1995 SE ₁₇	2001 08 30.39655	02 20 41.31	+13 50 57.7	20.1	644	1995 SR ₃₇	1995 09 18.23611	23 39 20.20	-01 39 37.5	17.6 V 8 809
1995 SE ₁₇	2001 08 30.41757	02 20 41.50	+13 50 58.2	20.0	644	1995 SR ₃₇	1995 09 19.14167	23 38 24.19	-01 41 50.3	17.4 V 8 809
1995 SE ₁₇	2001 09 20.39720	02 19 29.97	+13 45 58.6	18.8	704	1995 SR ₃₇	1995 09 19.20694	23 38 19.96	-01 41 59.4	18.6 V 8 809
1995 SE ₁₇	2001 09 20.42535	02 19 29.38	+13 45 55.9	19.6	704	1995 SR ₃₇	1995 09 20.18264	23 37 19.67	-01 44 22.0	17.9 V 8 809
1995 SE ₁₇	2001 09 20.43942	02 19 29.12	+13 45 54.8	20.2	704	1995 SH ₃₈	1995 09 19.20694	23 43 48.30	-01 36 37.5	19.0 V 8 809
1995 SE ₁₇	2001 09 20.45349	02 19 28.75	+13 45 53.2	20.1	704	1995 SH ₃₈	1995 09 20.18264	23 43 03.12	-01 43 30.0	18.0 V 8 809
1995 SE ₁₇	2001 10 11.48593	02 08 28.54	+12 51 09.0	18.3	644	1995 SF ₄₀	2001 09 18.37922	01 27 04.68	+09 03 55.2	20.4 V 691
1995 SE ₁₇	2001 10 11.50965	02 08 27.52	+12 51 03.9	18.7	644	1995 SF ₄₀	2001 09 18.40634	01 27 03.74	+09 03 50.3	20.3 V 691
1995 SE ₁₇	2001 10 11.53339	02 08 26.48	+12 50 58.7	19.0	644	1995 SF ₄₀	2001 09 18.43216	01 27 02.85	+09 03 45.9	20.5 V 691
1995 SE ₁₇	2001 10 13.25297	02 07 12.27	+12 44 38.4	18.5	704	1995 SF ₄₀	2001 10 11.42161	01 11 08.74	+07 36 46.4	19.2 644
1995 SE ₁₇	2001 10 13.26861	02 07 11.56	+12 44 34.9	18.5	704	1995 SF ₄₀	2001 10 11.44258	01 11 07.74	+07 36 41.1	19.2 644
1995 SE ₁₇	2001 10 13.28437	02 07 10.83	+12 44 31.7	18.4	704	1995 SF ₄₀	2001 10 11.46357	01 11 06.75	+07 36 35.5	19.3 644
1995 SE ₁₇	2001 10 13.30026	02 07 10.09	+12 44 28.1	18.4	704	1995 SF ₄₀	2001 10 12.26519	01 10 30.11	+07 33 09.5	18.7 R 699
1995 SE ₁₇	2001 10 13.31596	02 07 09.39	+12 44 25.0	18.4	704	1995 SF ₄₀	2001 10 12.28856	01 10 29.03	+07 33 02.5	699
1995 SE ₁₇	2001 10 14.24083	02 06 28.51	+12 40 54.8	17.8 R	699	1995 SF ₄₀	2001 10 12.31200	01 10 27.90	+07 32 56.0	699
1995 SE ₁₇	2001 10 14.24388	02 06 28.45	+12 40 53.3	17.9	704	1995 SF ₄₀	2001 10 12.33550	01 10 26.72	+07 32 50.5	699
1995 SE ₁₇	2001 10 14.25958	02 06 27.72	+12 40 49.7	18.3	704	1995 SF ₄₀	2001 10 14.19128	01 09 01.67	+07 24 49.9	19.0 R 699
1995 SE ₁₇	2001 10 14.26896	02 06 27.23	+12 40 48.1		699	1995 SF ₄₀	2001 10 14.19209	01 09 01.60	+07 24 51.0	19.2 R 699
1995 SE ₁₇	2001 10 14.27525	02 06 27.01	+12 40 46.2	18.5	704	1995 SF ₄₀	2001 10 14.19601	01 09 01.48	+07 24 48.7	699
1995 SE ₁₇	2001 10 14.29144	02 06 26.26	+12 40 43.0	18.0	704	1995 SF ₄₀	2001 10 14.19681	01 09 01.44	+07 24 48.8	699
1995 SE ₁₇	2001 10 1									

1995 ST ₆₁	1995 09 02.01875	22 54 35.97	-06 08 35.1	1	010	1995 UW ₄	2001 10 08.28388	21 38 59.87	-26 41 30.8	18.0	644
1995 ST ₆₁	1995 09 02.02656	22 54 35.68	-06 08 41.8	1	010	1995 UW ₄	2001 10 14.09492	21 41 57.10	-25 40 21.3	17.5 R	699
1995 SZ ₆₈	1995 09 20.20694	23 46 35.20	-03 17 52.9	16.9 V	8	1995 UW ₄	2001 10 14.12149	21 41 57.95	-25 40 03.5		699
1995 SZ ₆₈	1995 09 20.18264	23 45 38.64	-03 20 50.5	16.8 V	8	1995 UW ₄	2001 10 14.14808	21 41 58.87	-25 39 46.6		699
1995 SZ ₆₈	1995 09 23.20556	23 42 45.70	-03 29 41.0	17.2 V	8	1995 UW ₄	2001 10 14.17477	21 41 59.78	-25 39 28.3		699
1995 SD ₇₁	1995 09 30.43695	01 25 44.87	+09 16 45.1	19.6 V		1995 UY ₄	2001 10 14.40769	06 47 08.11	+33 30 32.4	19.7	704
1995 SD ₇₁	1995 09 30.45801	01 25 43.81	+09 16 44.5	19.1 V		1995 UY ₄	2001 10 14.42354	06 47 08.80	+33 30 36.9	19.8	704
1995 SD ₇₁	1995 09 30.47918	01 25 42.76	+09 16 43.4	19.7 V		1995 UY ₄	2001 10 14.43936	06 47 09.49	+33 30 41.3	19.6	704
1995 SD ₇₁	1995 10 15.24743	01 12 52.49	+09 01 23.8			1995 UY ₄	2001 10 14.45536	06 47 10.20	+33 30 46.2	19.7	704
1995 SD ₇₁	1995 10 15.26866	01 12 51.32	+09 01 22.5	19.3 V		1995 UY ₄	2001 10 14.47116	06 47 10.93	+33 30 50.3	19.1	704
1995 SD ₇₁	1995 10 15.28965	01 12 50.18	+09 01 20.9			1995 UF ₁₁	2001 10 13.25710	02 48 10.84	+12 26 14.6	18.7	704
1995 SD ₇₁	2000 06 05.32371	17 01 20.39	-13 55 50.9	18.7		1995 UF ₁₁	2001 10 13.27274	02 48 10.24	+12 26 09.1	19.0	704
1995 SJ ₇₂	2000 06 05.33781	17 01 19.63	-13 55 48.7	18.9		1995 UF ₁₁	2001 10 13.30440	02 48 09.04	+12 25 57.5	19.4	704
1995 SJ ₇₂	2000 06 05.36432	17 01 18.29	-13 55 41.5	18.7		1995 UF ₁₁	2001 10 13.32011	02 48 08.51	+12 25 51.5	19.1	704
1995 SJ ₇₂	2000 06 05.37759	17 01 17.66	-13 55 38.1	19.1		1995 UM ₁₄	1995 11 16.19501	02 01 07.84	+15 32 25.2	20.3 V	691
1995 SJ ₇₂	2001 08 28.27855	01 00 19.95	+16 43 12.6	20.3		1995 UM ₁₄	1995 11 16.21660	02 01 06.89	+15 32 19.2		691
1995 SJ ₇₂	2001 08 28.29970	01 00 19.76	+16 43 11.2	19.3		1995 UM ₁₄	1995 11 16.23885	02 01 05.90	+15 32 12.8		691
1995 SJ ₇₂	2001 08 28.32113	01 00 19.56	+16 43 09.8	18.9		1995 UO ₁₄	1995 11 16.13265	02 05 54.69	+14 37 17.9		691
1995 SJ ₇₂	2001 08 28.33116	01 00 19.48	+16 43 08.3	18.5 R		1995 UO ₁₄	1995 11 16.15439	02 05 53.84	+14 37 09.9		691
1995 SJ ₇₂	2001 08 28.35775	01 00 19.20	+16 43 06.6			1995 UO ₁₄	1995 11 16.17596	02 05 52.97	+14 37 02.2	19.7 V	691
1995 SJ ₇₂	2001 08 28.38437	01 00 18.95	+16 43 04.2			1995 US ₁₄	1995 11 16.19593	02 02 28.18	+15 24 57.2	19.6 V	691
1995 SJ ₇₂	2001 08 28.41108	01 00 18.67	+16 43 01.9			1995 US ₁₄	1995 11 16.21752	02 02 27.10	+15 24 51.2		691
1995 SJ ₇₂	2001 09 10.32932	00 56 47.87	+16 05 38.6	18.6		1995 US ₁₄	1995 11 28.19486	01 55 00.82	+12 35 36.7	19.9 V	691
1995 SJ ₇₂	2001 09 10.34301	00 56 47.54	+16 05 35.0	18.7		1995 US ₁₄	1995 11 28.21631	01 55 00.20	+14 35 32.2		691
1995 SJ ₇₂	2001 09 10.35663	00 56 47.18	+16 05 31.4	18.7		1995 US ₁₄	1995 11 28.23777	01 54 59.61	+14 35 26.8		691
1995 SJ ₇₂	2001 09 10.37029	00 56 46.77	+16 05 28.2	19.0		1995 UU ₁₇	1995 10 23.26257	00 08 01.24	+04 51 33.3	17.8 V	691
1995 SJ ₇₂	2001 09 10.38393	00 56 46.43	+16 05 24.2	18.3		1995 UU ₁₇	1995 10 23.28786	00 07 59.99	+04 51 31.2	19.8 V	691
1995 SJ ₇₂	2001 10 13.20615	00 37 01.54	+12 03 50.4	17.6 R		1995 UJ ₁₈	1995 08 27.40341	01 01 10.68	+09 09 57.9		691
1995 SJ ₇₂	2001 10 13.22965	00 37 00.67	+12 03 37.1			1995 UJ ₁₈	1995 08 27.42520	01 01 10.33	+09 09 56.5	21.5 V	691
1995 SJ ₇₂	2001 10 13.25305	00 36 59.76	+12 03 23.7			1995 UJ ₁₈	1995 08 27.44670	01 01 09.86	+09 09 52.2		691
1995 SJ ₇₂	2001 10 13.27646	00 36 58.84	+12 03 10.2			1995 UP ₂₇	1995 10 01.38512	00 58 44.01	+02 05 15.1	17.6 V	691
1995 SJ ₇₂	2001 10 14.17864	00 36 25.43	+11 54 53.6	18.5		1995 UP ₂₇	1995 10 01.40585	00 58 42.78	+02 05 19.8		691
1995 SJ ₇₂	2001 10 14.19437	00 36 24.84	+11 54 45.2	18.5		1995 UP ₂₇	1995 10 01.42658	00 58 41.59	+02 05 12.2		691
1995 SJ ₇₂	2001 10 14.21010	00 36 24.24	+11 54 36.4	18.6		1995 UP ₄₀	1993 04 24.35881	14 47 48.37	-12 59 37.0	19.9 V	691
1995 SJ ₇₂	2001 10 14.22586	00 36 23.62	+11 54 27.6	18.4		1995 UP ₄₀	1993 04 24.37910	14 47 47.51	-12 59 30.3		691
1995 SJ ₇₂	2001 10 14.24163	00 36 23.02	+11 54 19.0	17.9		1995 UP ₄₀	1993 04 24.39965	14 47 46.55	-12 59 25.0		691
1995 SO ₇₂	1995 10 26.20290	00 56 36.79	+01 42 04.4	21.1 V		1995 UP ₄₀	1993 05 24.21303	14 27 28.15	-10 37 17.2	20.3 V	691
1995 SO ₇₂	1995 10 26.22395	00 56 36.00	+01 41 47.6			1995 UP ₄₀	1993 05 24.24516	14 27 27.03	-10 37 09.4		691
1995 SO ₇₂	1995 10 26.24511	00 56 35.27	+01 41 30.1			1995 UP ₄₀	1993 05 24.27786	14 27 25.84	-10 37 01.7		691
1995 SU ₇₅	1995 09 20.19365	22 44 11.26	-09 29 36.2	21.4 V		1995 UP ₄₀	1995 08 22.38225	00 55 47.32	+09 33 33.6	20.7 V	691
1995 SU ₇₅	1995 09 20.21549	22 44 10.21	-09 29 40.1	21.4 V		1995 UP ₄₀	1995 08 22.40393	00 55 47.05	+09 33 31.2	20.9 V	691
1995 SU ₇₅	1995 09 20.23657	22 44 09.25	-09 29 44.2	21.3 V		1995 UP ₄₀	1995 08 22.42524	00 55 46.81	+09 33 28.7	20.8 V	691
1995 SU ₇₅	1995 10 01.20016	22 36 50.89	-09 58 55.5	21.8 V		1995 UP ₄₀	1995 08 27.39890	00 54 40.03	+09 22 06.3		691
1995 SU ₇₅	1995 10 01.22316	22 36 50.07	-09 58 58.7			1995 UP ₄₀	1995 08 27.42069	00 54 39.67	+09 22 02.6	20.9 V	691
1995 SU ₇₅	1995 10 01.24518	22 36 49.30	-09 59 01.3			1995 UP ₄₀	1995 08 27.44219	00 54 39.29	+09 21 59.0		691
1995 SZ ₇₈	1995 10 01.44023	01 25 36.48	+09 45 47.5	20.1 V		1995 UP ₄₀	2001 10 07.41715	01 50 05.25	+11 05 06.3	19.6	644
1995 SZ ₇₈	1995 10 01.46128	01 25 35.49	+09 45 41.2	20.3 V		1995 UP ₄₀	2001 10 07.43787	01 50 04.41	+11 04 59.1	19.6	644
1995 SZ ₇₈	1995 10 01.48246	01 25 34.52	+09 45 35.3	20.6 V		1995 UP ₄₀	2001 10 07.46172	01 50 03.45	+11 04 50.7	19.7	644
1995 SZ ₇₈	1995 10 15.24870	01 14 42.83	+08 35 28.9	19.9 V		1995 UK ₅₀	1995 11 16.19733	02 04 29.05	+15 07 26.1		691
1995 SZ ₇₈	1995 10 15.26994	01 14 41.75	+08 35 22.2			1995 UK ₅₀	1995 11 16.21892	02 04 28.09	+15 07 19.8	19.8 V	691
1995 SZ ₇₈	1995 10 15.29093	01 14 40.69	+08 35 15.5			1995 UK ₅₀	1995 11 16.24117	02 04 27.09	+15 07 13.1		691
1995 SK ₈₀	1995 09 20.45393	01 29 53.41	+10 26 00.7	20.7 V		1995 UR ₅₃	2001 10 12.35526	03 09 18.12	+20 03 05.0	17.3 R	699
1995 SK ₈₀	1995 09 20.47517	01 29 52.79	+10 25 57.0	20.4 V		1995 UR ₅₃	2001 10 12.37722	03 09 17.41	+20 03 03.0		699
1995 SK ₈₀	1995 09 20.49640	01 29 52.19	+10 25 53.3	20.5 V		1995 UR ₅₃	2001 10 12.40972	03 09 16.38	+20 03 00.1		699
1995 SK ₈₀	1995 10 15.24902	01 15 10.88	+08 52 51.8	20.1 V		1995 UR ₅₃	2001 10 12.43175	03 09 15.68	+20 02 58.1		699
1995 SK ₈₀	1995 10 15.27026	01 15 10.01	+08 52 46.1			1995 UR ₅₃	2001 10 13.32393	03 08 48.23	+20 01 36.0	17.8	704
1995 SK ₈₀	1995 10 15.29126	01 15 09.17	+08 52 40.6			1995 UR ₅₃	2001 10 13.33981	03 08 47.70	+20 01 34.2	18.0	704
1995 ST ₈₆	1995 07 24.44128	00 45 02.38	+02 56 30.3	22.0 V		1995 UR ₅₃	2001 10 13.35594	03 08 47.17	+20 01 32.7	17.8	704
1995 ST ₈₆	1995 07 24.45219	00 45 03.09	+02 56 34.5	21.4 V		1995 UR ₅₃	2001 10 13.37226	03 08 46.61	+20 01 31.2	18.0	704
1995 ST ₈₆	1995 07 24.46313	00 45 03.86	+02 56 38.5	21.8 V		1995 UR ₅₃	2001 10 13.38807	03 08 46.05	+20 01 29.0	17.9	704
1995 TT	2001 10 14.41328	07 51 54.39	+31 12 12.0	18.3		1995 UT ₅₃	1995 09 18.43979	01 44 37.34	+09 24 11.2	21.9 V	691
1995 TT	2001 10 14.42914	07 51 55.21	+31 12 14.4	19.5		1995 UT ₅₃	1995 09 18.46901	01 44 36.30	+09 24 11.5	21.3 V	691
1995 TT	2001 10 14.46096	07 51 56.98	+31 12 17.0	18.5		1995 UT ₅₃	1995 09 18.49884	01 44 35.26	+09 24 12.4	21.9 V	691
1995 TT	2001 10 14.47676	07 51 57.82	+31 12 18.5	18.9		1995 UT ₅₃	1995 09 30.44441	01 36 31.17	+09 21 46.4		691
1995 TT	2001 10 15.40660	07 52 48.34	+31 13 48.8	18.3		1995 UT ₅₃	1995 09 30.46548	01 36 30.18	+09 21 45.3		691
1995 TT	2001 10 15.42236	07 52 49.21	+31 13 50.2	18.6		1995 UT ₅₃	1995 09 30.48664	01 36 29.15	+09 21 45.1	21.3 V	691
1995 TT	2001 10 15.43813	07 52 50.03	+31 13 51.9	18.6		1995 UC ₅₆	1995 11 16.19964	02 07 49.07	+15 30 48.6		691
1995 TT	2001 10 15.45393	07 52 50.87	+31 13 53.7	18.6		1995 UC ₅₆	1995 11 16.22122	02 07 47.83	+15 30 42.6	19.9 V	691
1995 TT	2001 10 15.46982	07 52 51.69	+31 13 55.1	18.7		1995 UC ₅₆	1995 11 16.24347	02 07 46.60	+15 30 37.1		691
1995 TV ₂	1995 09 20.37981	00 36 31.99	+02 08 35.8	18.4 V		1995 UX ₇₆	1995 08 27.40209	00 59 16.21	+09 16 26.6		691
1995 TV ₂	1995 09 20.40084	00 36 30.66	+02 08 40.0	18.4 V		1995 UX ₇₆	1995 08 27.42388	00 59 15.90	+09 16 24.1	21.4 V	691
1995 TV ₂	1995 09 20.42223	00 36 29.31	+02 08 44.2	18.6 V		1995 UX ₇₆	1995 08 27.44538	00 59 15.59	+09 16 21.9		691
1995 TF ₁	1995 10 02.38019	01 35 05.66	+10 10								

1995 VL ₁₆	1995 11 27.24011	03 38 11.57	+18 33 53.0	691	1995 YS ₁₂	2001 10 14.21208	22 30 43.42	+01 06 52.4	19.4	704	
1995 VL ₁₆	1995 11 27.26195	03 38 10.26	+18 33 47.0	691	1995 YS ₁₂	2001 10 14.22785	22 30 43.22	+01 06 50.0	20.2	704	
1995 VL ₁₆	1995 12 18.23150	03 23 50.58	+17 24 23.1	691	1995 YF ₁₆	2001 03 21.34311	13 38 51.85	+00 25 23.6	19.0 R	699	
1995 VL ₁₆	1995 12 18.25331	03 23 50.07	+17 24 20.5	19.0 V	691	1995 YF ₁₆	2001 03 21.37507	13 38 50.64	+00 25 36.4	699	
1995 VL ₁₆	1995 12 18.27504	03 23 49.54	+17 24 18.0	691	1995 YF ₁₆	2001 03 21.40701	13 38 49.27	+00 25 48.9	699	699	
1995 VK ₁₈	1995 12 18.23179	03 24 15.66	+17 22 24.7	20.8 V	691	1995 YF ₁₆	2001 03 21.45104	13 38 47.50	+00 26 02.6	699	
1995 VK ₁₈	1995 12 18.25360	03 24 15.01	+17 22 19.4	691	1996 AM	2001 10 11.26605	01 33 59.16	-03 40 34.2	17.4	704	
1995 VK ₁₈	1995 12 18.27533	03 24 14.40	+17 22 13.7	691	1996 AM	2001 10 11.28249	01 33 58.16	-03 40 39.6	17.0	704	
1995 WL ₁	2001 10 14.40982	07 22 37.90	+27 31 51.9	19.3	1996 AM	2001 10 11.29870	01 33 57.19	-03 40 45.0	17.2	704	
1995 WL ₁	2001 10 14.42566	07 22 38.72	+27 31 51.8	19.7	1996 AM	2001 10 11.31491	01 33 56.15	-03 40 49.8	17.1	704	
1995 WL ₁	2001 10 14.44149	07 22 39.62	+27 31 52.4	19.6	1996 AM	2001 10 11.33134	01 33 55.21	-03 40 53.4	17.5	704	
1995 WL ₁	2001 10 14.45748	07 22 40.55	+27 31 52.9	19.7	1996 AG ₅	2001 08 19.98068	14 17 06.06	-14 42 08.2	20.4 R	1 807	
1995 WL ₁	2001 10 14.47328	07 22 41.39	+27 31 53.0	19.7	1996 AG ₅	2001 08 20.03859	14 17 10.33	-14 42 31.0	1 807	807	
1995 WC ₃	2001 10 14.41272	07 55 51.28	+25 06 21.0	19.7	1996 AF ₈	1995 12 16.19731	03 22 44.44	+16 05 38.3	15.7 V	691	
1995 WC ₃	2001 10 14.42857	07 55 52.14	+25 06 20.6	20.2	1996 AF ₈	1995 12 16.21897	03 22 43.90	+16 05 37.7	691	691	
1995 WC ₃	2001 10 14.44440	07 55 53.07	+25 06 18.4	20.1	1996 AF ₈	1995 12 22.15239	03 20 20.71	+16 00 09.9	19.7 V	691	
1995 WC ₃	2001 10 14.46039	07 55 53.98	+25 06 18.3	19.5	1996 AF ₈	1995 12 22.17396	03 20 20.28	+16 00 09.1	691	691	
1995 WC ₃	2001 10 14.47619	07 55 54.85	+25 06 17.6	19.3	1996 AF ₈	1995 12 22.19569	03 20 19.81	+16 00 08.7	691	691	
1995 WE ₁₀	1995 10 15.38229	02 23 43.11	+16 49 50.6	21.2 V	691	1996 AD ₁₄	2001 10 11.18293	23 04 29.76	-07 01 22.9	18.4	704
1995 WE ₁₀	1995 10 15.40424	02 23 42.26	+16 49 47.7	21.0 V	691	1996 AD ₁₄	2001 10 11.19914	23 04 29.23	-07 01 19.7	19.0	704
1995 WE ₁₀	1995 10 15.42585	02 23 41.43	+16 49 44.3	21.2 V	691	1996 AD ₁₄	2001 10 11.21568	23 04 28.70	-07 01 18.0	18.7	704
1995 WE ₁₀	1995 10 22.36348	02 19 08.58	+16 30 42.7	20.3 V	691	1996 AD ₁₄	2001 10 11.23191	23 04 28.18	-07 01 16.1	19.2	704
1995 WE ₁₀	1995 10 22.38623	02 19 07.60	+16 30 38.5	691	1996 AD ₁₄	2001 10 11.24818	23 04 27.64	-07 01 12.9	19.0	704	
1995 WE ₁₀	1995 10 22.40845	02 19 06.64	+16 30 34.2	691	1996 AD ₁₄	2001 10 13.16751	23 03 35.67	-06 55 46.6	18.9	704	
1995 WO ₁₄	1995 10 24.25418	01 33 39.65	+10 34 51.9	691	1996 AD ₁₄	2001 10 13.18363	23 03 35.23	-06 55 42.7	19.0	704	
1995 WO ₁₄	1995 10 24.27548	01 33 38.19	+10 34 46.2	19.9 V	691	1996 AD ₁₄	2001 10 13.20032	23 03 34.76	-06 55 40.0	19.4	704
1995 WO ₁₄	1995 10 24.29762	01 33 36.86	+10 34 42.4	691	1996 AD ₁₄	2001 10 13.21622	23 03 34.29	-06 55 37.1	19.4	704	
1995 WO ₁₄	1995 10 28.37792	01 29 46.84	+10 21 43.2	20.3 V	691	1996 AD ₁₄	2001 10 13.23208	23 03 33.85	-06 55 34.7	19.4	704
1995 WO ₁₄	1995 10 28.39906	01 29 45.63	+10 21 39.6	20.7 V	691	1996 AE ₁₄	2001 10 14.08556	05 50 43.13	+18 43 50.4	18.6	201
1995 WO ₁₄	1995 10 28.42009	01 29 44.45	+10 21 35.2	20.1 V	691	1996 AE ₁₄	2001 10 14.09817	05 50 43.26	+18 43 51.0	18.2	201
1995 WF ₁₅	2001 08 20.27356	23 45 09.12	+00 44 16.5	19.0 R	1 807	1996 AJ ₁₄	1995 11 16.29259	03 29 39.51	+18 44 54.8	18.6 V	691
1995 WF ₁₅	2001 08 20.35400	23 45 05.68	+00 43 57.4	1 807	1996 AJ ₁₄	1995 11 16.30240	03 29 38.95	+18 44 51.4	691	691	
1995 WY ₁₇	1995 10 24.37390	02 38 14.11	+17 37 58.3	16.0 V	691	1996 AJ ₁₄	1995 11 16.31564	03 29 38.18	+18 44 48.3	691	691
1995 WY ₁₇	1995 10 24.39688	02 38 12.51	+17 37 54.4	691	1996 AJ ₁₄	1995 12 18.15360	03 08 25.19	+16 53 17.5	19.5 V	691	
1995 WF ₁₈	1995 10 24.44659	02 41 14.57	+18 18 15.3	18.7 V	691	1996 AJ ₁₄	1995 12 18.17524	03 08 24.86	+16 53 15.1	691	691
1995 WF ₁₈	1995 10 24.46889	02 41 13.31	+18 18 09.3	691	1996 AJ ₁₄	1995 12 18.19699	03 08 24.45	+16 53 12.5	691	691	
1995 WF ₁₈	1995 10 24.49098	02 41 12.01	+18 18 03.3	691	1996 AJ ₁₄	1999 09 07.33784	22 38 26.23	-05 29 28.2	19.1	704	
1995 WF ₁₈	1995 11 28.27192	02 11 56.49	+15 25 47.5	19.4 V	691	1996 AJ ₁₄	1999 09 07.34956	22 38 25.60	-05 29 31.5	19.5	704
1995 WF ₁₈	1995 11 28.29351	02 11 55.87	+15 25 42.3	691	1996 AJ ₁₄	1999 09 07.36138	22 38 25.07	-05 29 36.5	19.4	704	
1995 WF ₁₈	1995 11 28.31520	02 11 55.25	+15 25 37.3	691	1996 AJ ₁₄	1999 09 07.37321	22 38 24.40	-05 29 40.7	19.4	704	
1995 WF ₁₈	1995 12 19.27477	02 11 21.74	+14 51 35.4	691	1996 AJ ₁₄	1999 09 07.38506	22 38 23.82	-05 29 42.7	19.4	704	
1995 WF ₁₈	1995 12 19.29428	02 11 22.15	+14 51 35.0	19.2 V	691	1996 AJ ₁₄	1999 10 06.16890	22 21 18.34	-07 38 40.6	19.7	704
1995 WF ₁₈	1995 12 19.31396	02 11 22.49	+14 51 34.7	691	1996 AJ ₁₄	1999 10 06.18207	22 21 18.11	-07 38 42.8	20.3	704	
1995 WF ₁₈	2001 07 26.57468	21 16 05.41	-14 46 15.2	20.4	691	1996 AJ ₁₄	1999 10 06.19566	22 21 17.86	-07 38 45.4	20.0	704
1995 WF ₁₈	2001 07 26.58535	21 16 04.81	-14 46 16.9	19.9	691	1996 AJ ₁₄	1999 10 06.20891	22 21 17.67	-07 38 47.7	20.0	704
1995 WF ₁₈	2001 07 26.59657	21 16 04.16	-14 46 19.2	20.7	691	1996 AJ ₁₄	1999 10 06.22214	22 21 17.43	-07 38 49.4	20.3	704
1995 WF ₁₈	2001 08 16.21655	20 54 49.25	-16 01 07.5	18.8	704	1996 AO ₁₇	2001 10 06.43173	00 48 09.82	+04 23 10.9	19.6	644
1995 WF ₁₈	2001 08 16.22922	20 54 48.27	-16 01 08.3	19.8	704	1996 AO ₁₇	2001 10 06.44238	00 48 09.22	+04 23 06.0	19.5	644
1995 WF ₁₈	2001 08 16.24171	20 54 47.46	-16 01 12.2	19.4	704	1996 AO ₁₇	2001 10 06.45308	00 48 08.58	+04 23 01.2	20.4	644
1995 WF ₁₈	2001 08 16.26662	20 54 45.82	-16 01 15.4	19.8	704	1996 AO ₁₇	2001 10 07.35915	00 47 17.43	+04 16 37.7	19.6	644
1995 WF ₁₈	2001 08 19.21501	20 51 49.36	-16 11 26.4	18.7	704	1996 AO ₁₇	2001 10 07.38049	00 47 16.19	+04 16 28.5	19.7	644
1995 WF ₁₈	2001 08 19.22765	20 51 48.58	-16 11 29.2	19.2	704	1996 AO ₁₇	2001 10 07.40178	00 47 14.95	+04 16 19.5	19.4	644
1995 WF ₁₈	2001 08 19.24024	20 51 47.83	-16 11 32.0	19.5	704	1996 AO ₁₇	2001 10 08.30835	00 46 24.02	+04 09 55.3	19.5	644
1995 WF ₁₈	2001 08 19.25286	20 51 47.04	-16 11 33.7	19.1	704	1996 AO ₁₇	2001 10 08.31875	00 46 23.40	+04 09 50.9	19.3	644
1995 WF ₁₈	2001 08 19.26567	20 51 46.17	-16 11 36.6	18.9	704	1996 AO ₁₇	2001 10 08.32883	00 46 22.82	+04 09 46.7	19.8	644
1995 WX ₂₆	1995 10 15.45816	02 37 36.50	+17 23 35.5	691	1996 AO ₁₇	2001 10 14.29076	00 40 57.16	+03 29 05.4	19.6 V	691	
1995 WX ₂₆	1995 10 15.47999	02 37 35.42	+17 23 33.7	691	1996 AO ₁₇	2001 10 14.31146	00 40 55.99	+03 28 57.2	19.8 V	691	
1995 WX ₂₆	1995 10 15.50164	02 37 34.36	+17 23 31.8	21.2 V	691	1996 AO ₁₇	2001 10 14.33219	00 40 54.87	+03 28 49.2	19.7 V	691
1995 WX ₂₆	1995 10 23.37974	02 30 50.30	+17 10 00.2	21.4 V	691	1996 BT ₁	2001 10 05.32597	00 02 10.39	-00 19 48.1	18.4	644
1995 WX ₂₆	1995 10 23.40187	02 30 49.07	+17 09 57.8	21.4 V	691	1996 BT ₁	2001 10 05.34726	00 02 09.05	-00 19 53.2	18.6	644
1995 WX ₂₆	1995 10 23.42380	02 30 47.88	+17 09 55.1	21.0 V	691	1996 BT ₁	2001 10 05.36814	00 02 07.73	-00 19 57.9	18.6	644
1995 WX ₂₆	1995 11 23.19093	02 03 53.99	+15 54 52.2	691	1996 BT ₁	2001 10 06.18865	00 01 18.62	-00 23 06.2	18.4	704	
1995 WX ₂₆	1995 11 23.21258	02 03 52.99	+15 54 49.3	20.6 V	691	1996 BT ₁	2001 10 06.20410	00 01 17.68	-00 23 07.8	18.5	704
1995 WX ₂₆	1995 11 23.23436	02 03 52.05	+15 54 46.1	691	1996 BT ₁	2001 10 06.21961	00 01 16.69	-00 23 11.3	18.3	704	
1995 WW ₂₈	2001 10 14.33695	05 46 00.55	+28 12 45.3	19.1	704	1996 BT ₁	2001 10 06.23510	00 01 15.74	-00 23 15.3	18.5	704
1995 WW ₂₈	2001 10 14.36847	05 46 01.03	+28 12 57.1	20.3	704	1996 BT ₁	2001 10 11.29521	23 56 23.43	-00 40 58.7	18.4	644
1995 WW ₂₈	2001 10 14.38425	05 46 01.27	+28 13 03.4	19.5	704	1996 BT ₁	2001 10 11.31585	23 56 22.25	-00 41 02.5	19.1	644
1995 WW ₂₈	2001 10 14.40001	05 46 01.53	+28 13 08.9	19.2	704	1996 BT ₁	2001 10 11.33663	23 56 21.06	-00 41 06.6	19.1	644
1995 WW ₂₈	2001 10 15.39707	05 46 17.75	+28 19 28.2	18.5	704	1996 BT ₁	2001 10 13.17328	23 54 42.05	-00 46 52.1	19.0	704
1995 WW ₂₈	2001 10 15.41282	05 46 17.98	+28 19 34.2	18.6	704	1996 BT ₁	2001 10 13.18942	23 54 41.18	-00 46 53.9	19.2	704
1995 WW ₂₈	2001 10 15.42858	05 46 18.22	+28 19 40.2	19.0	704	1996 BT ₁	2001 10 13.20614	23 54 40.28	-00 46 57.0	18.9	704
1995 WW ₂₈	2001 10 15.4443										

1996 BD ₄	2001 10 16.21720	22 55 16.96	+29 04 48.9	19.7	704	1996 DJ ₂	2001 10 13.24013	00 17 51.52	+00 41 22.0	19.2	704
1996 BD ₄	2001 10 16.23522	22 55 16.20	+29 04 36.9	18.9	704	1996 DJ ₂	2001 10 14.16432	00 17 02.81	+00 37 55.9	18.8	704
1996 BU ₄	2001 10 13.25443	02 19 54.75	+10 36 36.3	18.8	704	1996 DJ ₂	2001 10 14.18003	00 17 01.96	+00 37 52.6	19.1	704
1996 BU ₄	2001 10 13.27006	02 19 53.85	+10 36 32.7	19.1	704	1996 DJ ₂	2001 10 14.21149	00 17 00.26	+00 37 45.1	19.4	704
1996 BU ₄	2001 10 13.28583	02 19 52.95	+10 36 29.4	19.1	704	1996 DJ ₂	2001 10 14.22726	00 16 59.38	+00 37 42.0	19.4	704
1996 BU ₄	2001 10 13.30172	02 19 52.03	+10 36 26.3	19.1	704	1996 DJ ₂	2001 10 15.15893	00 16 11.16	+00 34 18.0	19.5	704
1996 BU ₄	2001 10 13.31743	02 19 51.09	+10 36 21.9	18.9	704	1996 DJ ₂	2001 10 15.17478	00 16 10.21	+00 34 16.1	19.6	704
1996 BU ₄	2001 10 14.22130	02 19 00.16	+10 32 48.6	18.5 R	699	1996 DJ ₂	2001 10 15.19061	00 16 09.38	+00 34 11.8	19.7	704
1996 BU ₄	2001 10 14.24943	02 18 58.54	+10 32 42.0		699	1996 DJ ₂	2001 10 15.20644	00 16 08.57	+00 34 09.6	19.6	704
1996 BU ₄	2001 10 14.27758	02 18 56.99	+10 32 33.0		699	1996 DJ ₂	2001 10 15.22226	00 16 07.66	+00 34 06.0	19.6	704
1996 BU ₄	2001 10 14.30579	02 18 55.24	+10 32 29.2		699	1996 DG ₃	2001 08 27.41240	00 57 53.30	+02 17 33.8	19.3 R	699
1996 BG ₈	2001 10 11.17388	21 38 55.12	-08 14 59.7	18.5	704	1996 DG ₃	2001 08 27.43129	00 57 53.20	+02 17 25.0		699
1996 BG ₈	2001 10 11.19004	21 38 55.68	-08 14 58.4	18.2	704	1996 DG ₃	2001 08 27.45023	00 57 53.25	+02 17 17.8		699
1996 BG ₈	2001 10 11.20660	21 38 56.26	-08 14 58.5	18.7	704	1996 DG ₃	2001 08 27.46926	00 57 53.16	+02 17 11.7		699
1996 BG ₈	2001 10 11.22284	21 38 56.74	-08 14 57.6	19.0	704	1996 DG ₃	2001 09 11.29282	00 54 40.92	+00 16 14.8	18.1 R	699
1996 BG ₈	2001 10 11.23911	21 38 57.45	-08 14 55.9	19.2	704	1996 DG ₃	2001 09 11.31627	00 54 40.15	+00 16 01.9		699
1996 BG ₈	2001 10 14.09548	21 40 56.03	-08 11 15.8	18.5	704	1996 DG ₃	2001 09 11.33976	00 54 39.49	+00 15 48.9		699
1996 BG ₈	2001 10 14.11148	21 40 56.66	-08 11 13.7	18.2	704	1996 DG ₃	2001 09 11.36333	00 54 38.81	+00 15 36.2		699
1996 BG ₈	2001 10 14.12742	21 40 57.34	-08 11 12.3	18.6	704	1996 DG ₃	2001 09 18.28498	00 50 57.11	-00 53 38.9	18.3 R	699
1996 BG ₈	2001 10 14.14343	21 40 57.98	-08 11 10.6	18.2	704	1996 DG ₃	2001 09 18.30842	00 50 56.18	-00 53 53.2		699
1996 BG ₈	2001 10 14.15942	21 40 58.65	-08 11 09.6	18.1	704	1996 DG ₃	2001 09 18.33189	00 50 55.22	-00 54 07.9		699
1996 BK ₁₇	2001 10 11.36608	00 45 46.54	+07 50 23.1	19.6	644	1996 DG ₃	2001 09 18.35541	00 50 54.25	-00 54 22.0		699
1996 BK ₁₇	2001 10 11.38739	00 45 45.18	+07 50 19.0	20.1	644	1996 DG ₃	2001 10 08.35515	00 36 17.59	-04 14 51.0	19.2	644
1996 BK ₁₇	2001 10 11.40857	00 45 43.81	+07 50 15.0	19.2	644	1996 DG ₃	2001 10 08.37655	00 36 16.56	-04 15 02.3	19.3	644
1996 BK ₁₇	2001 10 14.17954	00 42 52.69	+07 41 21.7	19.8	704	1996 DG ₃	2001 10 08.39815	00 36 15.56	-04 15 13.6	19.1	644
1996 BK ₁₇	2001 10 14.22676	00 42 49.75	+07 41 12.3	20.1	704	1996 DG ₃	2001 10 11.25995	00 34 09.97	-04 39 28.7	18.7	704
1996 BK ₁₇	2001 10 14.24253	00 42 48.74	+07 41 08.4	19.8	704	1996 DG ₃	2001 10 11.27668	00 34 09.29	-04 39 36.7	19.0	704
1996 CP	2001 10 14.41351	08 01 22.15	+28 28 04.2	18.8	704	1996 DG ₃	2001 10 11.29301	00 34 08.51	-04 39 44.6	19.2	704
1996 CP	2001 10 14.42936	08 01 23.17	+28 28 05.8	19.6	704	1996 DG ₃	2001 10 11.30923	00 34 07.74	-04 39 53.1	19.2	704
1996 CP	2001 10 14.44519	08 01 24.16	+28 28 07.6	19.5	704	1996 DG ₃	2001 10 11.32567	00 34 06.99	-04 40 01.1	18.7	704
1996 CP	2001 10 14.46118	08 01 25.19	+28 28 10.1	19.2	704	1996 DG ₃	2001 10 15.23804	00 31 25.79	-05 09 55.3	18.8	704
1996 CP	2001 10 14.47698	08 01 26.22	+28 28 11.7	19.3	704	1996 DG ₃	2001 10 15.25393	00 31 25.03	-05 10 02.6	19.2	704
1996 CP	2001 10 15.40784	08 02 26.58	+28 29 54.9	19.1	704	1996 DG ₃	2001 10 15.26982	00 31 24.39	-05 10 09.5	19.3	704
1996 CP	2001 10 15.42360	08 02 27.55	+28 29 57.8	19.5	704	1996 DG ₃	2001 10 15.28567	00 31 23.75	-05 10 16.3	19.4	704
1996 CP	2001 10 15.45517	08 02 29.60	+28 30 01.5	19.2	704	1996 DG ₃	2001 10 15.30152	00 31 23.08	-05 10 23.0	19.4	704
1996 CP	2001 10 15.47106	08 02 30.58	+28 30 02.9	19.5	704	1996 EH ₂	2001 10 12.35447	03 11 34.01	+22 55 32.3	18.1 R	699
1996 C _{J1}	2001 10 14.22053	02 25 33.05	+11 19 07.7	18.7 R	699	1996 EH ₂	2001 10 12.37643	03 11 33.06	+22 55 29.1		699
1996 C _{J1}	2001 10 14.24865	02 25 31.49	+11 19 00.5		699	1996 EH ₂	2001 10 12.39826	03 11 32.13	+22 55 25.6		699
1996 C _{J1}	2001 10 14.27680	02 25 29.88	+11 18 54.3		699	1996 EH ₂	2001 10 12.40893	03 11 31.67	+22 55 24.2		699
1996 C _{J1}	2001 10 14.30501	02 25 28.18	+11 18 48.7		699	1996 EH ₂	2001 10 14.32280	03 10 09.37	+22 50 23.1	18.5	704
1996 CL ₁	2001 10 10.19640	22 47 06.29	-19 38 03.2	21.1	644	1996 EH ₂	2001 10 14.33876	03 10 08.63	+22 50 20.7	18.4	704
1996 CL ₁	2001 10 10.21753	22 47 05.70	-19 38 06.3	20.8	644	1996 EH ₂	2001 10 14.35452	03 10 07.89	+22 50 18.0	18.6	704
1996 CL ₁	2001 10 10.23847	22 47 05.18	-19 38 09.6	20.9	644	1996 EH ₂	2001 10 14.37028	03 10 07.16	+22 50 15.2	18.5	704
1996 CG ₈	2001 10 13.41323	03 07 14.06	+11 39 08.9	19.1 R	699	1996 EH ₂	2001 10 14.38605	03 10 06.43	+22 50 12.7	18.9	704
1996 CG ₈	2001 10 13.43828	03 07 13.03	+11 39 01.6		699	1996 ET ₂	2001 10 11.24188	23 47 24.80	-00 50 51.8	19.0	644
1996 CG ₈	2001 10 13.46323	03 07 11.76	+11 38 53.2		699	1996 ET ₂	2001 10 11.26421	23 47 23.76	-00 51 00.4	19.1	644
1996 CG ₈	2001 10 13.48815	03 07 10.73	+11 38 46.4		699	1996 ET ₂	2001 10 11.28569	23 47 22.75	-00 51 08.6	18.9	644
1996 DW	2001 10 14.25788	03 03 31.79	+25 45 35.3	19.1	704	1996 ET ₂	2001 10 13.17215	23 46 01.09	-01 02 57.8	19.3	704
1996 DW	2001 10 14.27355	03 03 30.96	+25 45 35.9	19.6	704	1996 ET ₂	2001 10 13.18829	23 46 00.38	-01 03 05.5	19.8	704
1996 DW	2001 10 14.28973	03 03 30.08	+25 45 35.8	19.5	704	1996 ET ₂	2001 10 13.22088	23 45 59.00	-01 03 18.4	19.7	704
1996 DW	2001 10 14.30539	03 03 29.23	+25 45 36.3	19.3	704	1996 ET ₂	2001 10 13.23675	23 45 58.26	-01 03 24.3	19.9	704
1996 DW	2001 10 14.32104	03 03 28.42	+25 45 36.4	19.8	704	1996 EW ₇	2001 10 14.47012	03 18 58.74	+15 38 59.2	20.5 V	691
1996 DC ₁	2001 08 21.26355	23 08 13.19	-04 04 45.9	16.8 R	807	1996 EW ₇	2001 10 14.48520	03 18 58.08	+15 38 56.2	20.9 V	691
1996 DC ₁	2001 08 21.33056	23 08 09.35	-04 04 52.5	1	807	1996 EW ₇	2001 10 14.50015	03 18 57.37	+15 38 52.6	21.1 V	691
1996 DC ₁	2001 10 11.11481	22 24 00.83	-05 40 32.9	19.0	644	1996 EH ₁₀	2001 10 06.10167	22 48 46.44	-07 07 07.1	18.4	704
1996 DC ₁	2001 10 11.13599	22 24 00.25	-05 40 33.2	19.0	644	1996 EH ₁₀	2001 10 06.13365	22 48 45.84	-07 07 07.8	18.7	704
1996 DC ₁	2001 10 11.15851	22 23 59.65	-05 40 33.6	19.0	644	1996 EH ₁₀	2001 10 06.14943	22 48 45.63	-07 07 06.9	18.7	704
1996 DC ₁	2001 10 11.17841	22 23 59.03	-05 40 34.8	19.1	704	1996 EH ₁₀	2001 10 11.17032	22 47 58.75	-07 03 23.1	17.8	644
1996 DC ₁	2001 10 11.19456	22 23 58.55	-05 40 35.5	19.1	704	1996 EH ₁₀	2001 10 11.19171	22 47 58.61	-07 03 21.7	18.0	644
1996 DC ₁	2001 10 11.21114	22 23 58.26	-05 40 35.3	19.2	704	1996 EH ₁₀	2001 10 11.21272	22 47 58.44	-07 03 20.2	17.9	644
1996 DC ₁	2001 10 11.22737	22 23 57.75	-05 40 34.1	19.2	704	1996 EP ₁₀	2001 10 13.16956	23 19 45.07	-03 56 38.9	18.9	704
1996 DC ₁	2001 10 14.09944	22 22 52.53	-05 40 58.4	18.8	704	1996 EP ₁₀	2001 10 13.18569	23 19 44.45	-03 56 42.4	19.1	704
1996 DC ₁	2001 10 14.11543	22 22 52.16	-05 40 58.1	19.2	704	1996 EP ₁₀	2001 10 13.20239	23 19 43.97	-03 56 42.6	19.5	704
1996 DC ₁	2001 10 14.13139	22 22 51.83	-05 40 57.9	19.7	704	1996 EP ₁₀	2001 10 13.21829	23 19 43.48	-03 56 46.6	19.9	704
1996 DC ₁	2001 10 14.14741	22 22 51.45	-05 40 57.9	19.4	704	1996 EP ₁₀	2001 10 13.23415	23 19 42.94	-03 56 47.6	19.6	704
1996 DC ₁	2001 10 14.16339	22 22 51.09	-05 40 58.6	19.5	704	1996 EO ₁₂	2001 10 08.39313	04 48 53.24	+35 32 46.5	18.2	704
1996 DR ₁	2001 10 11.23842	23 35 58.40	-02 59 40.0	19.5	644	1996 EO ₁₂	2001 10 08.40858	04 48 54.00	+35 32 51.5	18.4	704
1996 DR ₁	2001 10 11.25960	23 35 57.36	-02 59 42.1	20.3	644	1996 EO ₁₂	2001 10 08.42404	04 48 54.72	+35 32 57.7	18.4	704
1996 DR ₁	2001 10 11.28081	23 35 56.31	-02 59 45.6	19.4	644	1996 EO ₁₂	2001 10 08.45524	04 48 56.21	+35 33 07.4	18.4	704
1996 DR ₁	2001 10 13.18693	23 34 25.52	-03 03 45.0	19.7	704	1996 FD	2001 10 08.13895	20 37 03.55	-35 13 21.9	20.7	644
1996 DR ₁	2001 10 13.20363	23 34 24.70	-03 03 46.1	19.4	704	1996 FD	2001 10 08.14938	20 37 03.76	-35 13 17.3	20.0	644
1996 DR ₁	2001										

1996 FV ₄	2001 10 04.25573	22 36 08.97	-09 42 16.7	18.9	644	1996 HH ₆	2001 10 13.17732	00 33 19.74	+01 56 16.0	18.2	704
1996 FV ₄	2001 10 06.09985	22 35 04.07	-09 38 35.1	17.6	704	1996 HH ₆	2001 10 13.19431	00 33 18.95	+01 56 06.9	18.4	704
1996 FV ₄	2001 10 06.11565	22 35 03.57	-09 38 33.0	18.2	704	1996 HH ₆	2001 10 13.21020	00 33 18.21	+01 55 58.5	18.7	704
1996 FV ₄	2001 10 06.13183	22 35 02.94	-09 38 31.4	18.5	704	1996 HH ₆	2001 10 13.22608	00 33 17.51	+01 55 50.0	18.8	704
1996 FV ₄	2001 10 06.14757	22 35 02.44	-09 38 29.8	18.3	704	1996 HH ₆	2001 10 13.24194	00 33 16.80	+01 55 40.4	19.5	704
1996 FV ₄	2001 10 06.16356	22 35 01.80	-09 38 27.3	18.1	704	1996 HH ₆	2001 10 15.15929	00 31 55.75	+01 38 37.2	18.6	704
1996 FV ₄	2001 10 11.18039	22 32 40.28	-09 25 27.8	17.3	704	1996 HH ₆	2001 10 15.17513	00 31 55.04	+01 38 28.1	19.0	704
1996 FV ₄	2001 10 11.19657	22 32 39.85	-09 25 24.5	17.9	704	1996 HH ₆	2001 10 15.19097	00 31 54.38	+01 38 19.3	18.8	704
1996 FV ₄	2001 10 11.21313	22 32 39.41	-09 25 22.2	18.0	704	1996 HH ₆	2001 10 15.20680	00 31 53.67	+01 38 11.4	18.9	704
1996 FV ₄	2001 10 11.22937	22 32 38.97	-09 25 18.4	17.7	704	1996 HH ₆	2001 10 15.22261	00 31 52.98	+01 38 02.7	19.0	704
1996 FV ₄	2001 10 11.24564	22 32 38.58	-09 25 15.7	17.8	704	1996 HH ₆	2001 10 16.24535	00 31 10.88	+01 29 09.9	18.7	704
1996 FV ₄	2001 10 13.16428	22 31 59.33	-09 19 10.9	17.8	704	1996 HH ₆	2001 10 16.26107	00 31 10.18	+01 29 01.8	19.0	704
1996 FV ₄	2001 10 13.18029	22 31 58.96	-09 19 08.0	18.0	704	1996 HH ₆	2001 10 16.27679	00 31 09.55	+01 28 52.5	18.9	704
1996 FV ₄	2001 10 13.19706	22 31 58.63	-09 19 04.2	17.9	704	1996 HH ₆	2001 10 16.29252	00 31 08.84	+01 28 44.8	18.8	704
1996 FV ₄	2001 10 13.21297	22 31 58.28	-09 19 01.7	18.4	704	1996 HH ₆	2001 10 16.30826	00 31 08.15	+01 28 36.8	18.8	704
1996 FV ₄	2001 10 13.22883	22 31 57.93	-09 18 57.5	17.8	704	1996 HU ₁₂	2001 10 02.49864	03 06 19.60	+15 56 22.7	18.8	644
1996 FT ₁₀	2001 09 25.34813	02 28 57.74	+14 16 55.4	19.6 V	333	1996 HU ₁₂	2001 10 02.50959	03 06 19.27	+15 56 23.2	18.6	644
1996 FT ₁₀	2001 09 25.36275	02 28 57.26	+14 16 56.7	19.1 V	333	1996 HU ₁₂	2001 10 02.52051	03 06 18.96	+15 56 23.7	19.0	644
1996 FT ₁₀	2001 09 25.37744	02 28 56.69	+14 16 56.7	19.1 V	333	1996 HU ₁₂	2001 10 12.36629	03 00 24.84	+15 55 35.7	17.6 R	699
1996 FT ₁₀	2001 10 11.49069	02 16 23.81	+14 20 28.1	18.9	644	1996 HU ₁₂	2001 10 12.38812	03 00 23.81	+15 55 34.4		699
1996 FT ₁₀	2001 10 11.50129	02 16 23.19	+14 20 27.9	18.6	644	1996 HU ₁₂	2001 10 12.42060	03 00 22.29	+15 55 33.7		699
1996 FT ₁₀	2001 10 11.51892	02 16 22.14	+14 20 26.8	19.0	644	1996 HU ₁₂	2001 10 12.44261	03 00 21.23	+15 55 32.4		699
1996 FT ₁₀	2001 10 13.25365	02 14 39.10	+14 19 11.7	18.9	704	1996 HU ₁₂	2001 10 13.01101	02 59 55.72	+15 55 12.5	17.6 V	104
1996 FT ₁₀	2001 10 13.26929	02 14 38.05	+14 19 11.0	19.7	704	1996 HU ₁₂	2001 10 13.01169	02 59 55.72	+15 55 12.5	17.6 V	104
1996 FT ₁₀	2001 10 13.28505	02 14 37.16	+14 19 10.5	19.5	704	1996 HU ₁₂	2001 10 13.02766	02 59 54.97	+15 55 12.0	18.0 V	104
1996 FT ₁₀	2001 10 13.30094	02 14 36.04	+14 19 09.9	19.3	704	1996 HU ₁₂	2001 10 13.02836	02 59 54.97	+15 55 12.0	18.0 V	104
1996 FT ₁₀	2001 10 13.31665	02 14 35.17	+14 19 09.1	19.4	704	1996 HU ₁₂	2001 10 13.25823	02 59 44.63	+15 55 03.9	18.6	704
1996 FT ₁₀	2001 10 14.21426	02 13 40.44	+14 18 22.6	18.5 R	699	1996 HU ₁₂	2001 10 13.27386	02 59 43.92	+15 55 03.2	19.0	704
1996 FT ₁₀	2001 10 14.24239	02 13 38.62	+14 18 21.9		699	1996 HU ₁₂	2001 10 13.28963	02 59 43.09	+15 55 02.6	18.8	704
1996 FT ₁₀	2001 10 14.27053	02 13 36.81	+14 18 20.1		699	1996 HU ₁₂	2001 10 13.30552	02 59 42.34	+15 55 02.6	18.7	704
1996 FT ₁₀	2001 10 14.29873	02 13 35.01	+14 18 19.4		699	1996 HU ₁₂	2001 10 13.32124	02 59 41.58	+15 55 01.9	18.5	704
1996 FN ₁₈	2001 10 13.32864	04 00 52.36	+23 29 28.9	18.4	704	1996 HC ₁₆	2001 10 13.25197	01 59 05.11	+08 39 21.5	18.0	704
1996 FN ₁₈	2001 10 13.36072	04 00 51.51	+23 29 32.4	19.1	704	1996 HC ₁₆	2001 10 13.26761	01 59 04.13	+08 39 19.1	18.3	704
1996 FN ₁₈	2001 10 13.37697	04 00 51.19	+23 29 33.9	19.3	704	1996 HC ₁₆	2001 10 13.28336	01 59 03.17	+08 39 16.4	18.4	704
1996 FM ₂₀	1996 05 19.15356	13 47 49.87	-04 31 27.7	13.9 V	691	1996 HC ₁₆	2001 10 13.29926	01 59 02.20	+08 39 13.8	18.1	704
1996 FM ₂₀	1996 05 19.17438	13 47 49.22	-04 31 26.9	19.0 V	691	1996 HC ₁₆	2001 10 13.31495	01 59 01.17	+08 39 11.5	18.0	704
1996 GR	2001 10 11.35699	03 14 42.71	+14 20 11.3	19.8 V	333	1996 HC ₁₆	2001 10 14.24004	01 58 05.84	+08 36 39.3	17.7 R	699
1996 GR	2001 10 11.37992	03 14 41.90	+14 20 07.3	19.2 V	333	1996 HC ₁₆	2001 10 14.26819	01 58 04.04	+08 36 34.9		699
1996 GR	2001 10 11.39119	03 14 41.43	+14 20 05.1	19.0 V	333	1996 HC ₁₆	2001 10 14.29638	01 58 02.27	+08 36 30.2		699
1996 GR	2001 10 13.32359	03 13 24.33	+14 14 10.4	19.3	704	1996 HC ₁₆	2001 10 14.32464	01 58 00.51	+08 36 25.5		699
1996 GR	2001 10 13.33948	03 13 23.63	+14 14 07.9	19.7	704	1996 HU ₁₆	2001 10 11.42278	01 13 38.40	+07 03 22.5	20.3	644
1996 GR	2001 10 13.35560	03 13 22.88	+14 14 05.1	19.9	704	1996 HU ₁₆	2001 10 11.44373	01 13 37.19	+07 03 15.0	19.7	644
1996 GR	2001 10 13.38773	03 13 21.51	+14 13 58.5	19.3	704	1996 HU ₁₆	2001 10 11.46474	01 13 36.01	+07 03 07.5	20.5	644
1996 GR	2001 10 13.41402	03 13 20.41	+14 13 53.1	19.1 R	699	1996 HU ₁₆	2001 10 13.26263	01 11 56.55	+06 52 25.1	19.2	704
1996 GR	2001 10 13.43907	03 13 19.37	+14 13 48.1		699	1996 HU ₁₆	2001 10 13.29403	01 11 54.73	+06 52 14.4	19.3	704
1996 GR	2001 10 13.46401	03 13 18.25	+14 13 43.8		699	1996 HU ₁₆	2001 10 13.30993	01 11 53.85	+06 52 08.3	19.9	704
1996 GR	2001 10 13.48893	03 13 17.16	+14 13 39.1		699	1996 HU ₁₆	2001 10 14.19444	01 11 04.95	+06 46 51.1	19.0 R	699
1996 GF ₁	2001 10 13.40720	06 15 05.86	+20 28 40.5	18.4	704	1996 HU ₁₆	2001 10 14.19918	01 11 04.74	+06 46 50.9		699
1996 GF ₁	2001 10 13.42301	06 15 06.57	+20 28 39.2	18.6	704	1996 HU ₁₆	2001 10 14.20386	01 11 04.39	+06 46 48.6		699
1996 GF ₁	2001 10 13.43882	06 15 07.27	+20 28 39.1	18.9	704	1996 HU ₁₆	2001 10 14.20855	01 11 04.16	+06 46 44.8		699
1996 GF ₁	2001 10 13.45499	06 15 08.02	+20 28 38.3	18.6	704	1996 HJ ₁₇	2001 10 06.39125	00 32 19.50	+07 37 35.5	17.2	644
1996 GF ₁	2001 10 13.47078	06 15 08.74	+20 28 38.0	18.6	704	1996 HJ ₁₇	2001 10 06.40218	00 32 18.92	+07 37 30.3	17.1	644
1996 GM ₅	2001 09 25.30755	01 19 54.81	+03 26 44.7	19.5 R	683	1996 HJ ₁₇	2001 10 06.41291	00 32 18.37	+07 37 25.3	17.0	644
1996 GM ₅	2001 09 25.31867	01 19 53.91	+03 26 33.1	19.8 R	683	1996 HJ ₁₇	2001 10 11.35776	00 28 15.54	+06 58 28.7	17.9	644
1996 GM ₅	2001 09 25.33014	01 19 53.63	+03 26 32.0	18.8 R	683	1996 HJ ₁₇	2001 10 11.37908	00 28 14.50	+06 58 18.7	17.6	644
1996 GM ₅	2001 09 26.30426	01 19 06.12	+03 20 19.6	19.1 R	683	1996 HJ ₁₇	2001 10 11.40041	00 28 13.48	+06 58 09.6	17.2	644
1996 GM ₅	2001 09 26.31505	01 19 05.44	+03 20 13.8	19.5 R	683	1996 HJ ₁₇	2001 10 13.19905	00 26 48.90	+06 44 04.2	17.7 R	699
1996 GM ₅	2001 09 26.32845	01 19 04.74	+03 20 08.1	19.0 R	683	1996 HJ ₁₇	2001 10 13.22263	00 26 47.74	+06 43 53.3		699
1996 GM ₅	2001 10 15.23842	01 01 40.55	+01 15 21.2	18.6	704	1996 HJ ₁₇	2001 10 13.24602	00 26 46.65	+06 43 42.5		699
1996 GM ₅	2001 10 15.25432	01 01 39.61	+01 15 15.3	19.0	704	1996 HJ ₁₇	2001 10 13.26944	00 26 45.51	+06 43 31.4		699
1996 GM ₅	2001 10 15.27021	01 01 38.68	+01 15 08.8	18.6	704	1996 HJ ₁₇	2001 10 14.17820	00 26 03.72	+06 36 27.6	18.1	704
1996 GM ₅	2001 10 15.28605	01 01 37.72	+01 15 03.3	19.0	704	1996 HJ ₁₇	2001 10 14.19392	00 26 02.98	+06 36 20.3	18.6	704
1996 GM ₅	2001 10 15.30191	01 01 36.78	+01 14 57.3	18.9	704	1996 HJ ₁₇	2001 10 14.22541	00 26 01.47	+06 36 06.3	18.9	704
1996 GM ₅	2001 10 16.25878	01 00 42.40	+01 08 58.4	18.4	704	1996 HJ ₁₇	2001 10 14.24119	00 26 00.72	+06 35 59.1	19.1	704
1996 GM ₅	2001 10 16.27547	01 00 41.43	+01 08 52.4	18.8	704	1996 HJ ₁₇	2001 10 16.24478	00 24 30.69	+06 20 35.0	18.1	704
1996 GM ₅	2001 10 16.29207	01 00 40.51	+01 08 47.2	19.0	704	1996 HJ ₁₇	2001 10 16.26049	00 24 30.08	+06 20 28.1	19.3	704
1996 GM ₅	2001 10 16.30919	01 00 39.47	+01 08 39.2	18.4	704	1996 HJ ₁₇	2001 10 16.27621	00 24 29.25	+06 20 20.7	19.9	704
1996 GM ₅	2001 10 16.32533	01 00 38.48	+01 08 34.9	18.4	704	1996 HJ ₁₇	2001 10 16.29194	00 24 28.46	+06 20 12.9	18.8	704
1996 GB ₇	2001 10 14.40993	07 23 29.53	+25 37 45.7	19.2	704	1996 HJ ₁₇	2001 10 16.30768	00 24 27.78	+06 20 06.1	18.6	704
1996 GB ₇	2001 10 14.42577	07 23 30.93	+25 37 46.0	19.7	704	1996 HN ₁₉	2001 10 13.42326	06 28 02.25	+17 57 02.9	18.9	704
1996 GB ₇	2001 10 14.44160	07 23 32.									

1996 HT ₂₀	2001 10 13.22438	00 15 38.86	-00 01 38.3	19.7	704	1996 JN	2001 10 13.43600	05 40 00.04	+20 09 09.9	19.5	704
1996 HT ₂₀	2001 10 13.24025	00 15 38.04	-00 01 44.3	19.5	704	1996 JN	2001 10 13.46796	05 40 00.76	+20 09 12.1	18.8	704
1996 HT ₂₀	2001 10 15.15893	00 14 05.02	-00 11 55.1	19.5	704	1996 JV ₂	2001 10 10.33242	01 19 10.78	-04 05 56.3	17.4	644
1996 HT ₂₀	2001 10 15.17478	00 14 04.27	-00 11 59.7	19.9	704	1996 JV ₂	2001 10 10.35282	01 19 09.40	-04 05 56.4	17.7	644
1996 HT ₂₀	2001 10 15.19061	00 14 03.51	-00 12 05.2	19.9	704	1996 JV ₂	2001 10 10.37397	01 19 08.00	-04 05 56.3	18.6	644
1996 HT ₂₀	2001 10 15.20644	00 14 02.68	-00 12 09.1	19.6	704	1996 JV ₂	2001 10 11.26466	01 18 10.68	-04 05 51.1	17.4	704
1996 HT ₂₀	2001 10 15.22226	00 14 01.86	-00 12 13.8	19.9	704	1996 JV ₂	2001 10 11.28110	01 18 09.55	-04 05 50.9	18.2	704
1996 HV ₂₀	2001 10 13.25587	02 31 18.04	+11 35 03.4	19.2	704	1996 JV ₂	2001 10 11.29730	01 18 08.46	-04 05 50.5	18.0	704
1996 HV ₂₀	2001 10 13.27151	02 31 17.28	+11 34 58.1	19.8	704	1996 JV ₂	2001 10 11.31352	01 18 07.39	-04 05 50.5	17.5	704
1996 HV ₂₀	2001 10 13.28728	02 31 16.52	+11 34 53.1	19.4	704	1996 JV ₂	2001 10 11.32995	01 18 06.26	-04 05 50.2	17.2	704
1996 HV ₂₀	2001 10 13.30317	02 31 15.59	+11 34 48.4	19.5	704	1996 JU ₃	2001 10 08.33242	00 19 53.81	-04 08 57.7	19.1	644
1996 HV ₂₀	2001 10 13.31889	02 31 14.76	+11 34 44.0	19.6	704	1996 JU ₃	2001 10 08.35270	00 19 52.70	-04 09 04.1	19.0	644
1996 HL ₂₁	2001 10 13.27151	02 34 13.47	+11 41 58.6	19.5	704	1996 JU ₃	2001 10 08.37290	00 19 51.58	-04 09 10.3	19.4	644
1996 HL ₂₁	2001 10 13.28728	02 34 12.45	+11 41 55.0	19.9	704	1996 JU ₃	2001 10 11.25728	00 17 20.83	-04 23 32.6	18.9	704
1996 HL ₂₁	2001 10 13.30317	02 34 11.58	+11 41 52.0	19.4	704	1996 JU ₃	2001 10 11.27400	00 17 19.98	-04 23 36.9	19.5	704
1996 HL ₂₁	2001 10 13.31889	02 34 10.70	+11 41 49.9	19.5	704	1996 JU ₃	2001 10 11.29035	00 17 19.01	-04 23 41.6	19.5	704
1996 HU ₂₃	1999 02 14.22050	08 27 25.60	+09 32 53.0	18.7 R	699	1996 JU ₃	2001 10 11.30656	00 17 18.19	-04 23 46.0	19.3	704
1996 HU ₂₃	1999 02 14.24084	08 27 24.59	+09 33 00.8		699	1996 JU ₃	2001 10 11.32300	00 17 17.32	-04 23 40.9	19.5	704
1996 HU ₂₃	1999 02 14.26123	08 27 23.46	+09 33 05.0		699	1996 JW ₈	2001 10 14.22989	02 13 15.00	+02 13 57.5	17.7 R	699
1996 HU ₂₃	2001 10 15.31589	03 54 47.70	+18 19 07.9	19.3 V	333	1996 JW ₈	2001 10 14.25803	02 13 13.59	+02 13 33.4		699
1996 HU ₂₃	2001 10 15.33822	03 54 47.06	+18 19 02.6	19.1 V	333	1996 JW ₈	2001 10 14.28620	02 13 12.20	+02 13 20.8		699
1996 HU ₂₃	2001 10 15.36050	03 54 46.34	+18 18 57.2	19.2 V	333	1996 JW ₈	2001 10 14.31443	02 13 10.82	+02 13 08.2		699
1996 HU ₂₃	2001 10 17.36017	03 53 45.76	+18 10 28.9	19.1 V	333	1996 JW ₈	2001 10 16.25437	02 11 38.07	+01 58 06.8	17.9	704
1996 HU ₂₃	2001 10 17.37157	03 53 45.36	+18 10 26.9	19.0 V	333	1996 JW ₈	2001 10 16.27010	02 11 37.29	+01 57 59.4	18.2	704
1996 HU ₂₃	2001 10 17.38317	03 53 44.94	+18 10 22.8	19.2 V	333	1996 JW ₈	2001 10 16.28582	02 11 36.46	+01 57 52.1	18.1	704
1996 HY ₂₃	2001 09 23.34584	02 07 18.40	+03 19 17.1	18.6 R	683	1996 JW ₈	2001 10 16.30155	02 11 35.66	+01 57 44.6	18.2	704
1996 HY ₂₃	2001 09 23.35699	02 07 17.90	+03 19 14.1	18.2 R	683	1996 JW ₈	2001 10 16.31729	02 11 34.84	+01 57 37.4	18.1	704
1996 HY ₂₃	2001 09 23.37167	02 07 17.47	+03 19 16.2	18.6 R	683	1996 JL ₁₅	2001 10 12.27453	01 05 28.97	+11 58 53.3	18.8 R	699
1996 HY ₂₃	2001 09 25.34068	02 05 51.68	+03 17 27.2	18.6 R	683	1996 JL ₁₅	2001 10 12.29791	01 05 27.81	+11 58 41.5		699
1996 HY ₂₃	2001 09 25.35187	02 05 51.13	+03 17 26.6	18.4 R	683	1996 JL ₁₅	2001 10 12.32141	01 05 26.58	+11 58 27.7		699
1996 HY ₂₃	2001 09 25.36525	02 05 50.47	+03 17 25.2	18.6 R	683	1996 JL ₁₅	2001 10 12.34492	01 05 25.30	+11 58 14.6		699
1996 HY ₂₃	2001 09 26.33610	02 05 50.91	+03 16 28.7	18.6 R	683	1996 JL ₁₅	2001 10 14.24606	01 03 51.83	+11 40 18.4	19.0	704
1996 HY ₂₃	2001 09 26.34723	02 05 05.39	+03 16 28.3	18.4 R	683	1996 JL ₁₅	2001 10 14.26176	01 03 51.07	+11 40 09.2	19.7	704
1996 HY ₂₃	2001 09 26.35908	02 05 04.77	+03 16 26.5	18.3 R	683	1996 JL ₁₅	2001 10 14.27744	01 03 50.27	+11 40 00.0	19.4	704
1996 HY ₂₃	2001 10 11.28628	01 51 11.31	+03 01 48.0	19.0 R	683	1996 JL ₁₅	2001 10 14.29363	01 03 49.47	+11 39 50.8	19.8	704
1996 HY ₂₃	2001 10 11.29666	01 51 10.61	+03 01 46.8	19.1 R	683	1996 JL ₁₅	2001 10 14.30928	01 03 48.64	+11 39 42.7	19.5	704
1996 HY ₂₃	2001 10 11.31086	01 51 09.72	+03 01 45.5	18.3 R	683	1996 KD	2001 10 14.22208	02 08 03.55	+07 21 45.5	18.0 R	699
1996 HY ₂₃	2001 10 12.26908	01 50 09.70	+03 01 00.6	17.3 R	699	1996 KD	2001 10 14.25021	02 08 02.00	+07 21 37.9		699
1996 HY ₂₃	2001 10 12.28265	01 50 08.94	+03 01 02.3	18.4 R	683	1996 KD	2001 10 14.27836	02 08 00.43	+07 21 28.8		699
1996 HY ₂₃	2001 10 12.29246	01 50 08.19	+03 00 59.7		699	1996 KD	2001 10 14.30658	02 07 58.81	+07 21 21.6		699
1996 HY ₂₃	2001 10 12.29383	01 50 08.17	+03 01 00.1	18.1 R	683	1996 KD	2001 10 16.25380	02 06 11.79	+07 12 10.0	18.6	704
1996 HY ₂₃	2001 10 12.30721	01 50 07.44	+03 00 57.7	18.9 R	683	1996 KD	2001 10 16.26952	02 06 10.87	+07 12 05.4	18.7	704
1996 HY ₂₃	2001 10 12.31591	01 50 06.67	+03 00 58.7		699	1996 KD	2001 10 16.28524	02 06 09.99	+07 12 01.2	18.5	704
1996 HY ₂₃	2001 10 12.33944	01 50 05.13	+03 00 57.7		699	1996 KD	2001 10 16.30097	02 06 09.11	+07 11 56.8	18.5	704
1996 HY ₂₃	2001 10 13.24709	01 49 08.03	+03 00 17.4	17.7	704	1996 KD	2001 10 16.31672	02 06 08.19	+07 11 52.5	18.7	704
1996 HY ₂₃	2001 10 13.26365	01 49 06.97	+03 00 17.0	18.1	704	1996 LT	2001 10 13.27804	23 38 07.55	-16 23 18.1	19.5 R	684
1996 HY ₂₃	2001 10 13.27788	01 49 06.06	+03 00 18.8	18.3 R	683	1996 LT	2001 10 13.28368	23 38 07.35	-16 23 18.2		684
1996 HY ₂₃	2001 10 13.27950	01 49 05.93	+03 00 15.9	18.0	704	1996 LT	2001 10 14.26186	23 37 33.82	-16 24 09.5		684
1996 HY ₂₃	2001 10 13.28907	01 49 05.33	+03 00 17.2	18.3 R	683	1996 LT	2001 10 14.26954	23 37 33.58	-16 24 09.7		684
1996 HY ₂₃	2001 10 13.29628	01 49 04.83	+03 00 15.8	18.0	704	1996 LK ₂	2001 10 13.21090	00 53 57.92	+02 24 57.1	18.6 R	699
1996 HY ₂₃	2001 10 13.30246	01 49 04.56	+03 00 17.4	18.3 R	683	1996 LK ₂	2001 10 13.23432	00 53 56.77	+02 24 44.3		699
1996 HY ₂₃	2001 10 13.31174	01 49 03.84	+03 00 15.4	18.0	704	1996 LK ₂	2001 10 13.24430	00 53 56.33	+02 24 41.2	18.6	704
1996 HY ₂₃	2001 10 14.27584	01 48 02.85	+02 59 36.4	18.5 R	683	1996 LK ₂	2001 10 13.25773	00 53 55.68	+02 24 32.0		699
1996 HY ₂₃	2001 10 14.28630	01 48 02.13	+02 59 34.8	18.1 R	683	1996 LK ₂	2001 10 13.25993	00 53 55.49	+02 24 30.9	18.8	704
1996 HY ₂₃	2001 10 14.30042	01 48 01.13	+02 59 34.6	18.2 R	683	1996 LK ₂	2001 10 13.27568	00 53 54.77	+02 24 23.1	18.8	704
1996 HY ₂₃	2001 10 16.25222	01 45 56.97	+02 58 27.6	17.9	704	1996 LK ₂	2001 10 13.28116	00 53 54.52	+02 24 18.6		699
1996 HY ₂₃	2001 10 16.26794	01 45 55.92	+02 58 26.9	17.8	704	1996 LK ₂	2001 10 13.29133	00 53 54.04	+02 24 16.1	19.1	704
1996 HY ₂₃	2001 10 16.26826	01 45 55.81	+02 58 28.3	18.4 R	683	1996 LK ₂	2001 10 13.30723	00 53 53.27	+02 24 06.4	18.9	704
1996 HY ₂₃	2001 10 16.27860	01 45 55.13	+02 58 27.5	17.7 R	683	1996 LK ₂	2001 10 15.23854	00 52 25.32	+02 07 33.0	19.3	704
1996 HY ₂₃	2001 10 16.28366	01 45 54.89	+02 58 26.6	17.8	704	1996 LK ₂	2001 10 15.25443	00 52 24.58	+02 07 24.9	19.7	704
1996 HY ₂₃	2001 10 16.29200	01 45 54.45	+02 58 24.8	18.1 R	683	1996 LK ₂	2001 10 15.27032	00 52 23.91	+02 07 17.4	19.5	704
1996 HY ₂₃	2001 10 16.29939	01 45 53.85	+02 58 26.2	18.3	704	1996 LK ₂	2001 10 15.28617	00 52 23.10	+02 07 09.6	19.3	704
1996 HY ₂₃	2001 10 16.31513	01 45 52.80	+02 58 25.5	17.8	704	1996 LK ₂	2001 10 15.30202	00 52 22.32	+02 07 02.4	19.6	704
1996 HC ₂₄	2001 10 13.33632	05 19 09.88	+21 31 11.4	18.5	704	1996 LK ₂	2001 10 16.24760	00 51 40.14	+01 59 03.6	19.1	704
1996 HC ₂₄	2001 10 13.35243	05 19 10.14	+21 31 13.2	19.7	704	1996 LK ₂	2001 10 16.26332	00 51 39.34	+01 58 56.0	19.5	704
1996 HC ₂₄	2001 10 13.36833	05 19 10.40	+21 31 16.2	18.9	704	1996 LK ₂	2001 10 16.27904	00 51 38.71	+01 58 47.8	19.4	704
1996 HC ₂₄	2001 10 13.40038	05 19 10.74	+21 31 22.0	18.8	704	1996 LK ₂	2001 10 16.29477	00 51 38.01	+01 58 40.5	19.0	704
1996 HJ ₂₄	2001 10 15.38422	04 54 55.94	+18 47 53.6	19.1 V	333	1996 LK ₂	2001 10 16.31051	00 51 37.24	+01 58 32.0	19.2	704
1996 HJ ₂₄	2001 10 15.40606	04 54 55.93	+18 47 50.3	19.4 V	333	1996 LK ₂	2001 10 14.22911	02 08 15.02	+06 35 07.7	18.8 R	699
1996 HJ ₂₄	2001 10 15.42780	04 54 55.72	+18 47 46.5	19.3 V	333	1996 LK ₂	2001 10 14.25724	02 08 13.50	+06 34 52.0		699
1996 HS ₂₄	2001 10 06.43173	00 48 47.65	+02 11 49.3	19.3							

1996 OK ₁	1996 09 19.49910	20 44 29.71	-15 14 53.8	20.0 V	327	1996 RJ ₅	2001 10 09.43702	05 29 02.99	+31 29 00.0	19.1	704
1996 OK ₁	1996 09 19.51741	20 44 29.34	-15 14 48.9		327	1996 RJ ₅	2001 10 14.33497	05 31 00.05	+31 47 29.1	19.0	704
1996 OK ₁	1996 09 19.53517	20 44 28.98	-15 14 45.2		327	1996 RJ ₅	2001 10 14.36667	05 31 00.54	+31 47 36.0	19.6	704
1996 PM ₇	2001 10 06.39850	00 34 22.68	+07 55 23.2	18.2	644	1996 RJ ₅	2001 10 14.38245	05 31 00.87	+31 47 39.4	19.5	704
1996 PM ₇	2001 10 06.40936	00 34 22.11	+07 55 20.0	18.4	644	1996 RJ ₅	2001 10 14.39820	05 31 01.08	+31 47 42.9	19.4	704
1996 PM ₇	2001 10 06.41999	00 34 21.57	+07 55 16.9	18.4	644	1996 RJ ₅	2001 10 15.33219	05 31 17.59	+31 51 09.6	19.6	704
1996 PM ₇	2001 10 13.19983	00 28 54.50	+07 20 51.0	18.6 R	699	1996 RJ ₅	2001 10 15.34797	05 31 18.01	+31 51 13.0	19.6	704
1996 PM ₇	2001 10 13.22342	00 28 53.29	+07 20 42.6		699	1996 RJ ₅	2001 10 15.36373	05 31 18.22	+31 51 16.5	19.5	704
1996 PM ₇	2001 10 13.24681	00 28 52.26	+07 20 36.0		699	1996 RJ ₅	2001 10 15.37948	05 31 18.46	+31 51 19.7	19.5	704
1996 PM ₇	2001 10 13.27021	00 28 51.10	+07 20 29.0		699	1996 RJ ₅	2001 10 15.39526	05 31 18.70	+31 51 23.4	19.5	704
1996 PM ₇	2001 10 14.17820	00 28 09.31	+07 15 53.1	18.3	704	1996 RT ₁₁	2001 08 16.33419	00 09 21.75	-01 40 34.7	19.8	704
1996 PM ₇	2001 10 14.19392	00 28 08.55	+07 15 48.2	18.6	704	1996 RT ₁₁	2001 08 16.34621	00 09 21.44	-01 40 36.0	19.5	704
1996 PM ₇	2001 10 14.22541	00 28 07.06	+07 15 38.8	18.7	704	1996 RT ₁₁	2001 08 16.35822	00 09 21.23	-01 40 38.3	19.5	704
1996 PM ₇	2001 10 14.24119	00 28 06.29	+07 15 34.1	18.4	704	1996 RT ₁₁	2001 08 16.37028	00 09 20.93	-01 40 40.0	19.7	704
1996 PM ₇	2001 10 16.24579	00 26 35.99	+07 05 30.2	18.4	704	1996 RT ₁₁	2001 08 16.38234	00 09 20.68	-01 40 41.7	19.5	704
1996 PM ₇	2001 10 16.26150	00 26 35.29	+07 05 25.4	18.6	704	1996 RT ₁₁	2001 08 24.36092	00 05 51.55	-02 03 17.4	19.7	704
1996 PM ₇	2001 10 16.27723	00 26 34.54	+07 05 21.2	18.6	704	1996 RT ₁₁	2001 08 24.37401	00 05 51.17	-02 03 19.7	19.5	704
1996 PM ₇	2001 10 16.29295	00 26 33.92	+07 05 16.8	19.1	704	1996 RT ₁₁	2001 08 24.38712	00 05 50.72	-02 03 22.4	19.8	704
1996 PM ₇	2001 10 16.30869	00 26 33.04	+07 05 11.9	18.8	704	1996 RT ₁₁	2001 08 24.40027	00 05 50.35	-02 03 25.8	19.8	704
1996 PH ₈	2001 10 08.30835	00 47 12.47	+06 24 48.9	19.6	644	1996 RF ₁₇	2001 08 28.34365	02 12 09.34	+15 59 34.4	19.1 R	699
1996 PH ₈	2001 10 08.31875	00 47 11.95	+06 24 44.9	20.4	644	1996 RF ₁₇	2001 08 28.37026	02 12 09.61	+15 59 40.9		699
1996 PH ₈	2001 10 08.32883	00 47 11.42	+06 24 42.0	20.1	644	1996 RF ₁₇	2001 08 28.39694	02 12 09.79	+15 59 46.9		699
1996 PO ₉	2001 10 11.33819	02 26 30.20	-06 30 48.4	18.1	704	1996 RF ₁₇	2001 08 28.42366	02 12 10.14	+15 59 52.6		699
1996 PO ₉	2001 10 11.35439	02 26 29.44	-06 30 55.7	18.6	704	1996 RF ₁₇	2001 09 19.25630	02 09 24.04	+16 52 07.4	19.2 R	699
1996 PO ₉	2001 10 11.37088	02 26 28.62	-06 31 03.1	18.3	704	1996 RF ₁₇	2001 09 19.28128	02 09 23.34	+16 52 08.2		699
1996 PO ₉	2001 10 11.38706	02 26 27.88	-06 31 10.1	18.3	704	1996 RF ₁₇	2001 09 19.30624	02 09 22.69	+16 52 10.4		699
1996 PO ₉	2001 10 11.40325	02 26 27.09	-06 31 17.3	18.4	704	1996 RF ₁₇	2001 09 19.33123	02 09 22.05	+16 52 12.9		699
1996 PO ₉	2001 10 13.32271	02 24 58.61	-06 44 55.5	18.2	704	1996 RF ₁₇	2001 10 12.25586	01 53 55.71	+16 39 57.6	18.2 R	699
1996 PO ₉	2001 10 13.33859	02 24 57.84	-06 45 02.2	18.4	704	1996 RF ₁₇	2001 10 12.27920	01 53 54.45	+16 39 55.5		699
1996 PO ₉	2001 10 13.35472	02 24 57.04	-06 45 08.4	18.4	704	1996 RF ₁₇	2001 10 12.30260	01 53 53.18	+16 39 52.1		699
1996 PO ₉	2001 10 13.37104	02 24 56.25	-06 45 15.3	18.2	704	1996 RF ₁₇	2001 10 12.32609	01 53 51.95	+16 39 49.4		699
1996 PO ₉	2001 10 13.38685	02 24 55.48	-06 45 21.7	18.5	704	1996 RF ₁₇	2001 10 14.25066	01 52 10.35	+16 35 45.1	18.9	704
1996 PT ₉	2001 10 13.24846	01 26 06.53	+09 25 22.9	17.3	704	1996 RF ₁₇	2001 10 14.26636	01 52 09.47	+16 35 43.0	19.2	704
1996 PT ₉	2001 10 13.26410	01 26 05.74	+09 25 17.0	17.6	704	1996 RF ₁₇	2001 10 14.28257	01 52 08.59	+16 35 40.8	19.0	704
1996 PT ₉	2001 10 13.27985	01 26 04.98	+09 25 11.0	17.5	704	1996 RF ₁₇	2001 10 14.29823	01 52 07.73	+16 35 38.9	19.1	704
1996 PT ₉	2001 10 13.29551	01 26 04.32	+09 25 05.0	18.3	704	1996 RF ₁₇	2001 10 14.31388	01 52 06.85	+16 35 36.6	18.6	704
1996 PT ₉	2001 10 14.19286	01 25 21.44	+09 19 15.0	17.0 R	699	1996 RF ₁₇	2001 10 15.24954	01 51 16.84	+16 33 29.8	18.5 V	333
1996 PT ₉	2001 10 14.19760	01 25 21.21	+09 19 13.4		699	1996 RF ₁₇	2001 10 15.27127	01 51 15.72	+16 33 26.4	18.4 V	333
1996 PT ₉	2001 10 14.20231	01 25 20.95	+09 19 11.3		699	1996 RF ₁₇	2001 10 15.29551	01 51 14.27	+16 33 23.3	18.6 V	333
1996 PT ₉	2001 10 14.20699	01 25 20.75	+09 19 09.5		699	1996 RE ₁₉	2001 10 08.30422	00 44 38.80	+04 41 37.5	19.3	644
1996 QZ	2001 10 10.49857	03 01 25.86	+06 25 56.1	19.4	644	1996 RE ₁₉	2001 10 08.31465	00 44 38.26	+04 41 34.5	19.3	644
1996 QZ	2001 10 10.50904	03 01 25.51	+06 25 52.2	19.6	644	1996 RE ₁₉	2001 10 08.32473	00 44 37.77	+04 41 31.7	19.0	644
1996 QZ	2001 10 10.51956	03 01 25.14	+06 25 48.9	20.0	644	1996 RE ₁₉	2001 10 11.36494	00 42 11.02	+04 27 51.2	19.6	644
1996 QZ	2001 10 16.04713	02 58 03.00	+05 53 41.0	18.2 R	046	1996 RE ₁₉	2001 10 11.38624	00 42 09.96	+04 27 45.0	19.8	644
1996 QZ	2001 10 16.04899	02 58 02.92	+05 53 40.3		046	1996 RE ₁₉	2001 10 11.40742	00 42 08.92	+04 27 39.7	19.9	644
1996 QZ	2001 10 16.05066	02 58 02.86	+05 53 40.3		046	1996 RE ₁₉	2001 10 13.26629	00 40 40.91	+04 19 26.2	20.0 V	691
1996 QZ	2001 10 16.05255	02 58 02.79	+05 53 39.2		046	1996 RE ₁₉	2001 10 13.28724	00 40 39.76	+04 19 20.2	19.8 V	691
1996 QA ₁	2001 10 15.02858	02 32 59.50	+00 23 50.2	17.9 R	046	1996 RE ₁₉	2001 10 13.30855	00 40 38.69	+04 19 14.6	19.6 V	691
1996 QA ₁	2001 10 15.03050	02 32 59.44	+00 23 49.4		046	1996 RE ₁₉	2001 10 14.22721	00 39 55.81	+04 15 13.6	19.4 V	691
1996 QA ₁	2001 10 15.03215	02 32 59.37	+00 23 48.8		046	1996 RE ₁₉	2001 10 14.24813	00 39 54.80	+04 15 08.2	19.4 V	691
1996 QA ₁	2001 10 15.03381	02 32 59.31	+00 23 47.8		046	1996 RE ₁₉	2001 10 14.26903	00 39 53.79	+04 15 02.8	19.6 V	691
1996 QA ₁	2001 10 15.89715	02 32 24.29	+00 17 13.8	17.7 R	046	1996 RZ ₁₉	2001 10 06.20849	00 46 53.82	+05 52 17.8	18.7	704
1996 QA ₁	2001 10 15.89902	02 32 24.28	+00 17 13.1		046	1996 RZ ₁₉	2001 10 06.22399	00 46 53.12	+05 52 12.7	18.9	704
1996 QA ₁	2001 10 15.90088	02 32 24.15	+00 17 12.1		046	1996 RZ ₁₉	2001 10 06.23948	00 46 52.35	+05 52 08.7	18.7	704
1996 QA ₁	2001 10 15.90478	02 32 23.99	+00 17 10.5		046	1996 RZ ₁₉	2001 10 06.42940	00 46 42.86	+05 51 13.2	19.4	644
1996 QA ₁	2001 10 15.90608	02 32 23.89	+00 17 09.8		046	1996 RZ ₁₉	2001 10 06.43998	00 46 42.33	+05 51 10.3	19.3	644
1996 QA ₁	2001 10 15.90885	02 32 23.82	+00 17 08.6	17.8 R	046	1996 RZ ₁₉	2001 10 06.45072	00 46 41.82	+05 51 07.1	19.5	644
1996 QA ₁	2001 10 15.96432	02 32 21.38	+00 16 43.3	18.3 R	046	1996 RZ ₁₉	2001 10 08.30835	00 45 11.91	+05 42 04.7	18.6	644
1996 QA ₁	2001 10 15.96628	02 32 21.30	+00 16 42.2		046	1996 RZ ₁₉	2001 10 08.31875	00 45 11.39	+05 42 01.6	18.7	644
1996 QA ₁	2001 10 15.96795	02 32 21.24	+00 16 41.4		046	1996 RZ ₁₉	2001 10 08.32883	00 45 10.88	+05 41 58.8	18.6	644
1996 QA ₁	2001 10 15.96968	02 32 21.12	+00 16 41.2		046	1996 RZ ₁₉	2001 10 09.25637	00 44 26.14	+05 37 25.8	18.8 V	333
1996 QA ₁	2001 10 15.97154	02 32 21.08	+00 16 40.1		046	1996 RZ ₁₉	2001 10 09.30336	00 44 23.82	+05 37 11.9	18.7 V	333
1996 QA ₁	2001 10 16.33558	02 32 05.93	+00 13 56.8	18.8	704	1996 RZ ₁₉	2001 10 09.34536	00 44 21.66	+05 36 59.2	18.2 V	333
1996 QA ₁	2001 10 16.35092	02 32 05.25	+00 13 50.2	18.6	704	1996 RZ ₁₉	2001 10 11.36376	00 42 44.68	+05 27 10.7	18.2	644
1996 QA ₁	2001 10 16.36640	02 32 04.59	+00 13 43.1	18.9	704	1996 RZ ₁₉	2001 10 11.38506	00 42 43.63	+05 27 04.6	18.2	644
1996 QA ₁	2001 10 16.38367	02 32 03.82	+00 13 34.9	19.0	704	1996 RZ ₁₉	2001 10 11.40625	00 42 42.59	+05 26 58.3	18.3	644
1996 QA ₁	2001 10 16.39922	02 32 03.10	+00 13 28.8	18.9	704	1996 RZ ₁₉	2001 10 13.17798	00 41 18.63	+05 18 23.2	18.5	704
1996 QA ₁	2001 10 16.96136	02 31 39.77	+00 09 14.8	18.0 V	209	1996 RZ ₁₉	2001 10 13.19497	00 41 17.76	+05 18 18.1	18.9	704
1996 QA ₁	2001 10 16.98852	02 31 38.55	+00 09 02.9	18.0 V	209	1996 RZ ₁₉	2001 10 13.20931	00 41 17.01	+05 18 13.4	18.4 R	699
1996 QA ₁	2001 10 17.01551	02 31 37.35	+00 08 50.6	18.0 V	209	1996 RZ ₁₉	2001 10 13.21086	00 41 16.99	+05 18 14.0	19.0	704
1996 RA ₂	2001 10 06.32448	00 19 26.07	-02 57 06.4	17.7	644	1996 RZ ₁₉	2001				

1996 RE ₂₆	2001 10 03.24474	21 31 22.60	-10 12 44.0	18.5	644	1996 TK ₇	2001 10 14.40224	01 29 32.48	+07 41 47.5	19.1 V	291
1996 RE ₂₆	2001 10 11.17328	21 28 06.46	-08 16 09.2	18.5	704	1996 TK ₇	2001 10 14.42284	01 29 31.52	+07 41 41.5	19.1 V	291
1996 RE ₂₆	2001 10 11.18945	21 28 06.23	-08 15 54.8	18.7	704	1996 TK ₇	2001 10 14.45832	01 29 29.87	+07 41 30.7	19.1 V	291
1996 RE ₂₆	2001 10 11.20601	21 28 06.01	-08 15 40.7	18.7	704	1996 TK ₇	2001 10 14.61615	01 29 22.53	+07 40 43.7	18.9 V	360
1996 RE ₂₆	2001 10 11.22225	21 28 05.71	-08 15 26.0	18.6	704	1996 TK ₇	2001 10 14.62112	01 29 22.29	+07 40 42.1		360
1996 RE ₂₆	2001 10 11.23847	21 28 05.46	-08 15 10.9	18.3	704	1996 TK ₇	2001 10 14.65697	01 29 20.52	+07 40 31.6		360
1996 RE ₂₆	2001 10 14.09410	21 27 40.76	-07 34 13.5	17.9	704	1996 TB ₈	2001 10 06.19167	00 32 32.77	+05 29 13.3	17.8	704
1996 RE ₂₆	2001 10 14.11010	21 27 40.65	-07 33 59.0	18.3	704	1996 TB ₈	2001 10 06.20715	00 32 32.02	+05 29 05.9	18.2	704
1996 RE ₂₆	2001 10 14.12604	21 27 40.51	-07 33 45.7	18.1	704	1996 TB ₈	2001 10 06.22265	00 32 31.34	+05 28 58.5	18.2	704
1996 RE ₂₆	2001 10 14.14206	21 27 40.39	-07 33 32.2	18.4	704	1996 TB ₈	2001 10 06.23813	00 32 30.64	+05 28 35.3	17.8	704
1996 RE ₂₆	2001 10 14.15805	21 27 40.27	-07 33 17.7	18.5	704	1996 TB ₈	2001 10 06.39367	00 32 23.76	+05 27 42.3	17.9	644
1996 RJ ₂₉	1996 10 07.19167	00 27 25.06	-05 08 56.9		8 809	1996 TB ₈	2001 10 06.40456	00 32 23.29	+05 27 37.4	18.3	644
1996 RJ ₂₉	1996 10 15.16944	00 23 47.14	-05 34 17.9		8 809	1996 TB ₈	2001 10 06.41530	00 32 22.81	+05 27 32.5	18.3	644
1996 RJ ₂₉	1996 10 15.20069	00 23 46.35	-05 34 22.7		8 809	1996 TB ₈	2001 10 13.17664	00 27 39.35	+04 37 29.7	18.2	704
1996 RO ₃₂	1996 10 08.21319	00 09 38.68	-00 52 33.3		8 809	1996 TB ₈	2001 10 13.19362	00 27 38.61	+04 37 22.3	18.3	704
1996 SQ	2001 10 11.10884	22 14 44.10	-12 11 34.1	20.4	644	1996 TB ₈	2001 10 13.20951	00 27 37.93	+04 37 15.3	18.2	704
1996 SQ	2001 10 11.13012	22 14 43.73	-12 11 31.7	20.0	644	1996 TB ₈	2001 10 13.22539	00 27 37.30	+04 37 08.6	18.4	704
1996 SQ	2001 10 11.15276	22 14 43.31	-12 11 29.1	20.3	644	1996 TB ₈	2001 10 13.24125	00 27 36.61	+04 37 01.3	18.6	704
1996 SK ₄	2001 10 08.41297	05 44 32.43	+37 36 07.8	19.0	704	1996 TB ₈	2001 10 13.25723	00 27 35.97	+04 36 54.0	18.0 V	691
1996 SK ₄	2001 10 08.42843	05 44 32.80	+37 36 13.5	18.6	704	1996 TB ₈	2001 10 13.27818	00 27 35.08	+04 36 44.8	17.8 V	691
1996 SK ₄	2001 10 08.45964	05 44 33.58	+37 36 27.4	18.7	704	1996 TB ₈	2001 10 13.29949	00 27 34.19	+04 36 35.6	17.9 V	691
1996 TC	1998 01 02.31861	06 19 15.85	+24 06 06.6	18.4	704	1996 TB ₈	2001 10 16.24557	00 25 37.58	+04 15 21.8	18.2	704
1996 TC	1998 01 02.34819	06 19 14.18	+24 06 07.2	18.3	704	1996 TB ₈	2001 10 16.26129	00 25 36.97	+04 15 15.6	18.5	704
1996 TC	1998 01 02.36779	06 19 13.06	+24 06 08.6	18.3	704	1996 TB ₈	2001 10 16.27701	00 25 36.31	+04 15 08.6	18.3	704
1996 TC	1998 01 02.38740	06 19 11.92	+24 06 09.0	18.9	704	1996 TB ₈	2001 10 16.29274	00 25 35.72	+04 15 02.1	18.5	704
1996 TC	1998 01 02.40702	06 19 10.80	+24 06 08.2	18.3	704	1996 TB ₈	2001 10 16.30848	00 25 35.08	+04 14 55.4	18.4	704
1996 TC	2001 09 07.20067	23 20 19.46	-04 07 48.4	18.0	704	1996 TG ₈	2001 08 28.42318	04 10 55.27	+14 28 37.6	20.2	644
1996 TC	2001 09 07.21452	23 20 18.78	-04 07 51.7	18.3	704	1996 TG ₈	2001 08 28.44425	04 10 56.68	+14 28 34.6	20.1	644
1996 TC	2001 09 07.22834	23 20 18.16	-04 07 56.6	18.5	704	1996 TG ₈	2001 08 28.46574	04 10 58.05	+14 28 31.6	20.4	644
1996 TC	2001 09 07.24220	23 20 17.48	-04 07 59.7	18.4	704	1996 TP ₈	2001 10 11.18504	23 21 54.49	-08 24 15.8	18.8	704
1996 TC	2001 09 07.25609	23 20 16.83	-04 08 03.3	18.1	704	1996 TP ₈	2001 10 11.20156	23 21 53.83	-08 24 15.8	19.7	704
1996 TC	2001 10 11.17519	22 57 52.39	-06 24 11.0	18.9	644	1996 TP ₈	2001 10 11.21780	23 21 53.22	-08 24 14.7	19.7	704
1996 TC	2001 10 11.18247	22 57 52.12	-06 24 12.8	19.2	704	1996 TP ₈	2001 10 11.25027	23 21 51.92	-08 24 16.4	19.3	704
1996 TC	2001 10 11.19634	22 57 51.79	-06 24 14.1	18.6	644	1996 TZ ₈	2001 10 11.09805	19 57 44.41	-05 44 01.4	18.7	704
1996 TC	2001 10 11.19868	22 57 51.62	-06 24 15.3	19.1	704	1996 TZ ₈	2001 10 11.13066	19 57 45.35	-05 43 59.5	18.9	704
1996 TC	2001 10 11.21522	22 57 51.20	-06 24 18.2	18.8	704	1996 TZ ₈	2001 10 11.14695	19 57 45.79	-05 43 57.9	18.9	704
1996 TC	2001 10 11.21735	22 57 51.21	-06 24 17.5	18.8	644	1996 TZ ₈	2001 10 11.16325	19 57 46.26	-05 43 57.5	19.0	704
1996 TC	2001 10 11.24773	22 57 50.21	-06 24 23.9	19.2	704	1996 TZ ₉	2001 10 11.32553	00 25 39.23	+05 11 32.5	18.7	644
1996 TY	1991 10 07.17764	00 33 37.56	+05 18 54.8		691	1996 TZ ₉	2001 10 11.34841	00 25 38.27	+05 11 21.6	18.8	644
1996 TY	1991 10 07.19912	00 33 36.53	+05 18 48.6	19.6 V	691	1996 TZ ₉	2001 10 11.36957	00 25 37.41	+05 11 11.1	18.1	644
1996 TY	1991 10 07.21952	00 33 35.56	+05 18 42.2		691	1996 TZ ₉	2001 10 13.17641	00 24 26.52	+04 56 46.3	18.5	704
1996 TT ₁	2001 10 14.43082	08 15 13.67	+24 46 04.4	19.8	704	1996 TZ ₉	2001 10 13.19340	00 24 25.84	+04 56 37.7	19.2	704
1996 TT ₁	2001 10 14.44664	08 15 14.96	+24 46 02.8	20.0	704	1996 TZ ₉	2001 10 13.19905	00 24 25.66	+04 56 35.8	18.4 R	699
1996 TT ₁	2001 10 14.46264	08 15 16.32	+24 45 59.8	20.3	704	1996 TZ ₉	2001 10 13.20928	00 24 25.19	+04 56 30.5	19.5	704
1996 TT ₁	2001 10 14.47844	08 15 17.67	+24 45 58.0	20.0	704	1996 TZ ₉	2001 10 13.22263	00 24 24.71	+04 56 24.2		699
1996 TJ ₃	1991 11 07.27250	02 46 11.25	+17 04 08.4	20.3 V	691	1996 TZ ₉	2001 10 13.22516	00 24 24.57	+04 56 22.5	19.4	704
1996 TJ ₃	1991 11 07.29350	02 46 10.15	+17 04 03.7		691	1996 TZ ₉	2001 10 13.24103	00 24 23.89	+04 56 15.1	19.1	704
1996 TJ ₃	1991 11 07.31451	02 46 09.01	+17 04 00.5		691	1996 TZ ₉	2001 10 13.24602	00 24 23.76	+04 56 13.1		699
1996 TJ ₃	2000 05 28.24399	15 46 01.27	-21 34 46.9	19.0	704	1996 TZ ₉	2001 10 13.26944	00 24 22.77	+04 56 02.2		699
1996 TJ ₃	2000 05 28.25735	15 46 00.57	-21 34 44.9	19.7	704	1996 TZ ₉	2001 10 16.24500	00 22 30.47	+04 32 42.3	18.5	704
1996 TJ ₃	2000 05 28.27074	15 45 59.88	-21 34 42.7	19.4	704	1996 TZ ₉	2001 10 16.26072	00 22 29.86	+04 32 35.1	18.6	704
1996 TJ ₃	2000 05 28.29751	15 45 58.45	-21 34 38.6	19.6	704	1996 TZ ₉	2001 10 16.27644	00 22 29.33	+04 32 27.8	18.7	704
1996 TJ ₃	2001 08 16.29285	23 25 11.05	-05 25 31.3	19.4	704	1996 TZ ₉	2001 10 16.29217	00 22 28.63	+04 32 20.4	19.4	704
1996 TJ ₃	2001 08 16.31743	23 25 10.26	-05 25 36.0	19.3	704	1996 TZ ₉	2001 10 16.30791	00 22 28.03	+04 32 13.1	19.3	704
1996 TJ ₃	2001 08 16.32964	23 25 09.83	-05 25 38.9	19.7	704	1996 TP ₁₀	2001 10 03.88154	23 59 43.05	-17 08 57.6	16.5 R	938
1996 TJ ₃	2001 09 11.19833	23 06 49.78	-07 11 51.7	18.6 R	699	1996 TP ₁₀	2001 10 03.93218	23 59 40.70	-17 09 04.0	16.3 R	938
1996 TJ ₃	2001 09 11.22429	23 06 48.54	-07 11 58.5		699	1996 TP ₁₀	2001 10 03.96775	23 59 38.99	-17 09 07.7	16.4 R	938
1996 TJ ₃	2001 09 11.25019	23 06 47.40	-07 12 05.3		699	1996 TP ₁₀	2001 10 08.86748	23 56 03.898	-17 16 01.35	16.5 R	938
1996 TJ ₃	2001 09 11.27599	23 06 46.12	-07 12 12.6		699	1996 TP ₁₀	2001 10 08.89715	23 56 02.581	-17 16 03.42	16.5 R	938
1996 TJ ₃	2001 10 13.22662	22 48 00.81	-08 44 38.6	F 684		1996 TP ₁₀	2001 10 08.93213	23 56 01.033	-17 16 04.70	16.5 R	938
1996 TJ ₃	2001 10 13.23414	22 48 00.57	-08 44 38.0		684	1996 TP ₁₀	2001 10 15.17622	23 51 52.91	-17 18 07.1	16.7	704
1996 TJ ₃	2001 10 13.24149	22 48 00.45	-08 44 38.6		684	1996 TP ₁₀	2001 10 15.19170	23 51 52.30	-17 18 06.6	16.8	704
1996 TJ ₃	2001 10 14.21373	22 47 43.49	-08 45 35.4		684	1996 TP ₁₀	2001 10 15.20714	23 51 51.72	-17 18 06.7	16.8	704
1996 TJ ₃	2001 10 14.21779	22 47 43.39	-08 45 35.4		684	1996 TP ₁₀	2001 10 15.22284	23 51 51.12	-17 18 06.1	17.2	704
1996 TO ₃	2001 10 05.12050	22 41 02.41	+03 08 50.2	19.0	644	1996 TP ₁₀	2001 10 15.23943	23 51 50.45	-17 18 05.9	17.3	704
1996 TO ₃	2001 10 05.14284	22 41 01.71	+03 08 45.4	18.5	644	1996 TK ₁₁	2001 10 12.36550	03 11 31.12	+18 26 35.9	18.5 R	699
1996 TO ₃	2001 10 05.16453	22 41 01.05	+03 08 40.7	18.5	644	1996 TK ₁₁	2001 10 12.38733	03 11 30.31	+18 26 35.8		699
1996 TO ₃	2001 10 16.17168	22 36 53.50	+02 33 04.7	19.2	704	1996 TK ₁₁	2001 10 12.41982	03 11 29.20	+18 26 33.6		699
1996 TO ₃	2001 10 16.18745	22 36 53.24	+02 33 01.2	19.1	704	1996 TK ₁₁	2001 10 12.44186	03 11 28.42	+18 26 33.8		699
1996 TO ₃	2001 10 16.20322	22 36 52.87	+02 32 58.5	19.0	704	1996 TK ₁₁	2001 10 13.32404	03 10 58.73	+18 26 09.9	19.0	704
1996 TO ₃	2001 10 16.21902	22 36 52.72	+02 32 54.9	19.0	704	1996 TK ₁₁	2001 10 13.33993	03 10 58.17	+18 26 08.5	18.9	704
1996 TO ₃	2001 10 16.23480	22 36									

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1996 TZ ₁₃	2001 10 13.28683	02 34 43.91	+16 11 27.9	18.7	704	1996 TG ₂₂	2001 10 06.20972	01 02 01.61	+06 30 09.7	17.4	704
1996 TZ ₁₃	2001 10 13.29436	02 34 43.56	+16 11 25.7	18.2 R	699	1996 TG ₂₂	2001 10 06.22522	01 02 00.62	+06 30 10.5	17.1	704
1996 TZ ₁₃	2001 10 13.30273	02 34 43.18	+16 11 23.2	19.1	704	1996 TG ₂₂	2001 10 06.24071	01 01 59.64	+06 30 11.3	17.4	704
1996 TZ ₁₃	2001 10 13.31844	02 34 42.52	+16 11 19.6	18.8	704	1996 TG ₂₂	2001 10 11.37195	00 56 44.64	+06 35 30.0	16.8	644
1996 TZ ₁₃	2001 10 13.31864	02 34 42.49	+16 11 18.3		699	1996 TG ₂₂	2001 10 11.39316	00 56 43.31	+06 35 31.2	16.7	644
1996 TZ ₁₃	2001 10 13.33478	02 34 41.83	+16 11 14.3	18.7 V	691	1996 TG ₂₂	2001 10 11.41447	00 56 41.96	+06 35 32.4	16.7	644
1996 TZ ₁₃	2001 10 13.34293	02 34 41.40	+16 11 11.9		699	1996 TG ₂₂	2001 10 13.21011	00 54 53.41	+06 37 18.8	17.0 R	699
1996 TZ ₁₃	2001 10 13.35644	02 34 40.88	+16 11 08.2	18.7 V	691	1996 TG ₂₂	2001 10 13.23355	00 54 51.97	+06 37 21.2		699
1996 TZ ₁₃	2001 10 13.37341	02 34 40.11	+16 11 02.7		699	1996 TG ₂₂	2001 10 13.24497	00 54 51.23	+06 37 21.4	17.3	704
1996 TZ ₁₃	2001 10 13.37834	02 34 39.93	+16 11 02.1	18.6 V	691	1996 TG ₂₂	2001 10 13.25695	00 54 50.50	+06 37 22.2		699
1996 TZ ₁₃	2001 10 16.29593	02 32 34.28	+15 56 45.9	18.9 V	333	1996 TG ₂₂	2001 10 13.26060	00 54 50.28	+06 37 22.0	17.8	704
1996 TZ ₁₃	2001 10 16.29816	02 32 34.17	+15 56 44.5	18.4 V	333	1996 TG ₂₂	2001 10 13.27635	00 54 49.29	+06 37 23.1	17.0	704
1996 TZ ₁₃	2001 10 16.32269	02 32 33.08	+15 56 37.2	20.1 V	333	1996 TG ₂₂	2001 10 13.28038	00 54 49.05	+06 37 23.9		699
1996 TZ ₁₃	2001 10 16.32493	02 32 32.98	+15 56 36.1	18.8 V	333	1996 TG ₂₂	2001 10 13.29200	00 54 48.31	+06 37 24.1	17.8	704
1996 TZ ₁₃	2001 10 16.35163	02 32 31.72	+15 56 27.4	18.6 V	333	1996 TG ₂₂	2001 10 13.30790	00 54 47.33	+06 37 25.4	17.6	704
1996 TZ ₁₃	2001 10 16.35375	02 32 31.63	+15 56 27.5	18.4 V	333	1996 TG ₂₂	2001 10 16.24804	00 51 52.33	+06 40 22.2	17.6	704
1996 TB ₁₅	2001 10 08.09902	19 56 53.26	-31 01 48.3	19.3	644	1996 TG ₂₂	2001 10 16.26375	00 51 51.36	+06 40 23.3	17.9	704
1996 TB ₁₅	2001 10 08.10942	19 56 53.82	-31 01 39.0	19.4	644	1996 TG ₂₂	2001 10 16.27948	00 51 50.42	+06 40 24.5	17.8	704
1996 TB ₁₅	2001 10 08.11998	19 56 54.46	-31 01 29.3	19.0	644	1996 TG ₂₂	2001 10 16.29520	00 51 49.46	+06 40 25.5	17.8	704
1996 TM ₁₆	2001 08 04.39128	00 14 17.64	+12 00 05.8	19.7	644	1996 TG ₂₂	2001 10 16.31095	00 51 48.49	+06 40 26.7	17.7	704
1996 TM ₁₆	2001 08 04.40133	00 14 17.77	+12 00 08.0	19.4	644	1996 TR ₂₅	2001 10 14.42824	07 49 22.61	+27 50 50.9	20.1	704
1996 TM ₁₆	2001 08 04.41221	00 14 17.91	+12 00 10.2	19.5	644	1996 TR ₂₅	2001 10 14.44406	07 49 23.41	+27 50 52.1	20.1	704
1996 TM ₁₆	2001 08 25.33691	00 13 41.38	+12 21 43.2	19.4	704	1996 TR ₂₅	2001 10 14.46006	07 49 24.43	+27 50 53.2	19.8	704
1996 TM ₁₆	2001 08 25.36257	00 13 40.77	+12 21 40.9	20.0	704	1996 TR ₂₅	2001 10 14.47585	07 49 25.27	+27 50 53.9	20.3	704
1996 TM ₁₆	2001 08 25.37530	00 13 40.53	+12 21 37.3	19.6	704	1996 TD ₃₃	2001 10 12.35841	03 59 11.99	+20 10 04.2	17.9 R	699
1996 TM ₁₆	2001 09 15.26169	00 02 53.93	+10 53 27.5	18.2	644	1996 TD ₃₃	2001 10 12.38033	03 59 11.63	+20 09 58.7		699
1996 TM ₁₆	2001 09 15.28270	00 02 53.03	+10 53 18.9	18.6	644	1996 TD ₃₃	2001 10 12.41283	03 59 11.16	+20 09 49.7		699
1996 TM ₁₆	2001 09 15.30374	00 02 52.13	+10 53 10.6	18.5	644	1996 TD ₃₃	2001 10 12.43486	03 59 10.80	+20 09 43.2		699
1996 TM ₁₆	2001 09 18.27013	00 00 51.50	+10 32 41.7	17.7 R	699	1996 TD ₃₃	2001 10 13.32903	03 58 58.10	+20 05 33.4	18.4	704
1996 TM ₁₆	2001 09 18.29358	00 00 50.42	+10 32 32.1		699	1996 TD ₃₃	2001 10 13.34485	03 58 57.78	+20 05 29.5	18.6	704
1996 TM ₁₆	2001 09 18.31702	00 00 49.38	+10 32 21.9		699	1996 TD ₃₃	2001 10 13.36105	03 58 57.58	+20 05 24.9	19.4	704
1996 TM ₁₆	2001 09 18.34052	00 00 48.40	+10 32 11.5		699	1996 TD ₃₃	2001 10 13.37730	03 58 57.27	+20 05 19.6	19.5	704
1996 TM ₁₆	2001 10 14.17306	23 45 07.67	+06 59 14.7	18.5	704	1996 TD ₃₃	2001 10 13.39310	03 58 56.98	+20 05 15.6	18.7	704
1996 TM ₁₆	2001 10 14.18879	23 45 07.27	+06 59 07.2	19.1	704	1996 TD ₃₃	2001 10 15.39459	03 58 22.23	+19 55 33.6	18.2 V	333
1996 TM ₁₆	2001 10 14.20452	23 45 06.85	+06 58 59.9	19.4	704	1996 TD ₃₃	2001 10 15.41672	03 58 21.84	+19 55 26.8	18.7 V	333
1996 TM ₁₆	2001 10 14.22027	23 45 06.41	+06 58 52.3	19.4	704	1996 TA ₃₄	1996 09 10.81793	02 59 33.10	+16 05 24.7		327
1996 TM ₁₆	2001 10 14.23604	23 45 05.98	+06 58 44.3	19.0	704	1996 TA ₃₄	1996 09 10.82715	02 59 33.19	+16 05 27.3	19.6 V	327
1996 TM ₁₆	2001 10 16.24162	23 44 18.70	+06 42 32.5	19.0	704	1996 TA ₃₄	1996 09 10.83591	02 59 33.22	+16 05 29.3		327
1996 TM ₁₆	2001 10 16.25733	23 44 18.42	+06 42 24.7	19.3	704	1996 TA ₃₄	1996 09 10.84480	02 59 33.25	+16 05 31.6		327
1996 TM ₁₆	2001 10 16.27306	23 44 18.03	+06 42 17.9	19.2	704	1996 TA ₃₄	1996 10 16.41757	02 41 57.94	+17 41 34.8	18.8 V	691
1996 TM ₁₆	2001 10 16.28878	23 44 17.64	+06 42 09.8	18.9	704	1996 TA ₃₄	1996 10 16.44543	02 41 56.25	+17 41 35.6		691
1996 TM ₁₆	2001 10 16.30452	23 44 17.22	+06 42 01.8	19.6	704	1996 TA ₃₄	1996 10 16.46803	02 41 54.78	+17 41 37.0		691
1996 TX ₁₆	2001 10 05.11138	22 26 59.87	+00 33 45.6	18.0	644	1996 TE ₃₆	1996 11 17.17197	02 34 59.50	+13 25 11.4	18.9 R	816
1996 TX ₁₆	2001 10 05.13273	22 26 59.47	+00 33 37.1	18.0	644	1996 TE ₃₆	1996 11 17.17516	02 34 59.31	+13 25 11.0	18.4 R	816
1996 TX ₁₆	2001 10 05.15514	22 26 58.98	+00 33 28.4	18.1	644	1996 TT ₃₉	1996 09 20.19030	00 12 05.64	-03 43 01.2		292
1996 TX ₁₆	2001 10 14.16503	22 25 07.43	-00 21 06.7	18.5	704	1996 TT ₃₉	1996 09 20.20418	00 12 04.97	-03 43 07.9	18.9	292
1996 TX ₁₆	2001 10 14.18073	22 25 07.31	-00 21 12.3	18.6	704	1996 TZ ₄₀	2001 10 08.41511	06 19 09.52	+36 30 49.8	19.0	704
1996 TX ₁₆	2001 10 14.19646	22 25 07.19	-00 21 17.1	18.2	704	1996 TZ ₄₀	2001 10 08.43065	06 19 10.46	+36 30 56.8	18.6	704
1996 TX ₁₆	2001 10 14.21220	22 25 07.05	-00 21 21.7	18.2	704	1996 TZ ₄₀	2001 10 08.46178	06 19 12.32	+36 31 10.6	19.1	704
1996 TX ₁₆	2001 10 14.22797	22 25 06.94	-00 21 27.5	18.5	704	1996 TF ₅₀	2001 10 07.37694	01 45 40.98	+15 40 55.6	18.9	644
1996 TX ₁₆	2001 10 16.17696	22 24 58.05	-00 31 58.3	18.5	704	1996 TF ₅₀	2001 10 07.39812	01 45 39.94	+15 40 50.3	18.7	644
1996 TX ₁₆	2001 10 16.20859	22 24 57.91	-00 32 08.9	18.7	704	1996 TF ₅₀	2001 10 07.41836	01 45 38.97	+15 40 45.5	18.7	644
1996 TX ₁₆	2001 10 16.22610	22 24 57.84	-00 32 15.2	19.0	704	1996 TF ₅₀	2001 10 12.25741	01 41 46.79	+15 19 39.9	18.7 R	699
1996 TG ₁₉	2001 09 30.24507	22 05 54.81	+14 35 43.8	19.0	644	1996 TF ₅₀	2001 10 12.28076	01 41 45.73	+15 19 34.8		699
1996 TG ₁₉	2001 09 30.26627	22 05 54.27	+14 35 16.9	19.6	644	1996 TF ₅₀	2001 10 12.30416	01 41 44.41	+15 19 27.8		699
1996 TG ₁₉	2001 09 30.28733	22 05 53.80	+14 34 50.0	19.2	644	1996 TF ₅₀	2001 10 12.32767	01 41 43.33	+15 19 20.7		699
1996 TJ ₁₉	1999 04 18.27640	13 47 40.36	-09 34 30.7	20.1 V	691	1996 TF ₅₀	2001 10 14.25032	01 40 08.02	+15 10 19.9	18.7	704
1996 TJ ₁₉	1999 04 18.29767	13 47 39.28	-09 34 28.6	20.1 V	691	1996 TF ₅₀	2001 10 14.26602	01 40 07.19	+15 10 15.2	19.1	704
1996 TJ ₁₉	1999 04 18.31883	13 47 38.14	-09 34 26.0	19.9 V	691	1996 TF ₅₀	2001 10 14.28223	01 40 06.36	+15 10 11.0	19.0	704
1996 TJ ₁₉	1999 05 16.23038	13 25 55.92	-08 56 07.3	20.9 V	691	1996 TF ₅₀	2001 10 14.29789	01 40 05.57	+15 10 06.8	19.0	704
1996 TJ ₁₉	1999 05 16.25158	13 25 55.14	-08 56 06.5	21.0 V	691	1996 TF ₅₀	2001 10 14.31354	01 40 04.75	+15 10 02.2	19.0	704
1996 TJ ₁₉	1999 05 16.27267	13 25 54.35	-08 56 06.1	21.2 V	691	1996 TF ₅₀	2001 10 15.24159	01 39 18.49	+15 05 32.7	18.5	704
1996 TJ ₁₉	2001 10 14.24292	01 44 02.27	+08 03 36.5	19.2	704	1996 TF ₅₀	2001 10 15.25775	01 39 17.67	+15 05 28.8	18.8	704
1996 TJ ₁₉	2001 10 14.25862	01 44 01.36	+08 03 35.5	19.7	704	1996 TF ₅₀	2001 10 15.27377	01 39 16.88	+15 05 24.4	18.9	704
1996 TJ ₁₉	2001 10 14.27429	01 44 00.48	+08 03 34.4	19.4	704	1996 TF ₅₀	2001 10 15.28957	01 39 16.02	+15 05 19.8	18.8	704
1996 TJ ₁₉	2001 10 14.29048	01 43 59.58	+08 03 32.9	19.5	704	1996 TF ₅₀	2001 10 15.30562	01 39 15.18	+15 05 14.9	18.8	704
1996 TJ ₁₉	2001 10 14.30614	01 43 58.68	+08 03 32.2	19.7	704	1996 TF ₅₂	2001 10 08.39280	04 41 15.80	+37 56 28.5	18.6	704
1996 TT ₁₉	1996 11 03.10833	23 20 03.29	+03 39 17.2	8	809	1996 TF ₅₂	2001 10 08.40824	04 41 15.82	+37 56 36.0	18.9	704
1996 TB ₂₀	2001 10 05.11628	22 34 32.21	-05 51 30.1	20.1	644	1996 TF ₅₂	2001 10 08.42371	04 41 15.86	+37 56 42.5	18.7	704
1996 TB ₂₀	2001 10 05.13791	22 34 31.53	-05 51 30.9	20.3	644	1996 TF ₅₂	2001 10 08.45490	04 41 16.00	+37 56 5		

1996 UJ ₂	2001 10 11.19055	22 43 40.12	-03 16 07.2	17.6	644	1996 VC ₁₁	2001 10 11.18712	23 41 11.68	-06 34 41.8	18.0	704
1996 UJ ₂	2001 10 11.21157	22 43 39.55	-03 16 08.0	17.7	644	1996 VC ₁₁	2001 10 11.20365	23 41 10.85	-06 34 41.4	18.3	704
1996 UJ ₂	2001 10 14.16663	22 42 32.86	-03 17 14.1	18.2	704	1996 VC ₁₁	2001 10 11.21989	23 41 10.10	-06 34 40.0	18.5	704
1996 UJ ₂	2001 10 14.18233	22 42 32.52	-03 17 14.3	18.0	704	1996 VC ₁₁	2001 10 11.25235	23 41 08.50	-06 34 37.3	18.9	704
1996 UJ ₂	2001 10 14.19807	22 42 32.16	-03 17 14.6	18.3	704	1996 VK ₁₁	2001 10 11.22794	23 17 22.10	-01 10 56.0	19.9	644
1996 UJ ₂	2001 10 14.21381	22 42 31.80	-03 17 15.0	18.2	704	1996 VK ₁₁	2001 10 11.24919	23 17 21.34	-01 10 57.2	19.5	644
1996 UJ ₂	2001 10 14.22957	22 42 31.42	-03 17 14.9	17.9	704	1996 VK ₁₁	2001 10 11.27033	23 17 20.57	-01 10 58.2	19.5	644
1996 UJ ₂	2001 10 16.17869	22 41 54.80	-03 17 29.0	18.5	704	1996 VE ₁₃	1996 11 17.36467	02 54 56.15	+16 46 25.6	18.5 V	691
1996 UJ ₂	2001 10 16.19423	22 41 54.51	-03 17 28.3	19.1	704	1996 VE ₁₃	1996 11 17.38687	02 54 54.79	+16 46 22.7	18.4 V	691
1996 UJ ₂	2001 10 16.21021	22 41 54.19	-03 17 28.9	18.4	704	1996 VE ₁₃	1996 11 17.40931	02 54 53.42	+16 46 19.6	18.4 V	691
1996 UJ ₂	2001 10 16.22770	22 41 53.87	-03 17 29.5	18.5	704	1996 VE ₁₃	1996 11 28.59619	02 45 19.03	+16 26 23.6		327
1996 UJ ₂	2001 10 16.24466	22 41 53.49	-03 17 29.1	18.1	704	1996 VE ₁₃	1996 11 28.60920	02 45 18.43	+16 26 22.7		327
1996 UL ₄	2001 10 10.20219	22 57 30.16	-19 36 35.3	19.3	644	1996 VE ₁₃	1996 11 28.62223	02 45 17.79	+16 26 21.8		327
1996 UL ₄	2001 10 10.22330	22 57 29.53	-19 36 29.9	19.3	644	1996 VE ₁₃	1996 11 28.63524	02 45 17.25	+16 26 20.4	19.1 V	327
1996 UL ₄	2001 10 10.24436	22 57 28.91	-19 36 24.6	19.4	644	1996 VQ ₁₃	2000 05 27.31417	16 29 38.32	-16 49 19.1	18.2	704
1996 UL ₄	2001 10 15.16888	22 55 29.02	-19 13 27.5	19.1	704	1996 VQ ₁₃	2000 05 27.34135	16 29 36.81	-16 49 12.8	19.1	704
1996 UL ₄	2001 10 15.18506	22 55 28.56	-19 13 22.0	19.3	704	1996 VQ ₁₃	2000 05 27.35493	16 29 36.01	-16 49 12.4	19.2	704
1996 UL ₄	2001 10 15.20049	22 55 28.20	-19 13 16.7	19.5	704	1996 VQ ₁₃	2001 10 14.16583	22 29 01.59	+02 14 48.8	19.3	704
1996 VK	2001 10 14.42723	07 41 35.89	+25 29 55.8	20.2	704	1996 VQ ₁₃	2001 10 14.19726	22 29 01.45	+02 14 20.4	20.2	704
1996 VK	2001 10 14.44305	07 41 36.90	+25 29 55.7	20.4	704	1996 VQ ₁₃	2001 10 14.22876	22 29 01.28	+02 14 15.4	20.0	704
1996 VK	2001 10 14.47484	07 41 38.96	+25 29 55.7	19.6	704	1996 VL ₁₈	2001 10 10.39627	02 00 24.57	+04 05 05.5	18.8	644
1996 VU ₁	1999 03 17.06737	13 40 48.72	-11 29 27.5	20.9 V	910	1996 VL ₁₈	2001 10 10.41751	02 00 23.68	+04 04 57.1	18.9	644
1996 VU ₁	1999 03 17.09071	13 40 47.94	-11 29 23.9	21.0 V	910	1996 VL ₁₈	2001 10 10.43854	02 00 22.80	+04 04 49.3	19.2	644
1996 VU ₁	1999 03 17.11470	13 40 47.14	-11 29 19.8	21.0 V	910	1996 VL ₁₈	2001 10 14.23848	01 57 44.77	+03 40 34.4	18.5 R	699
1996 VU ₁	2001 08 16.40446	02 06 35.26	+13 36 16.2	19.9	704	1996 VL ₁₈	2001 10 14.26663	01 57 43.53	+03 40 24.3		699
1996 VU ₁	2001 08 16.41640	02 06 35.57	+13 36 17.7	20.2	704	1996 VL ₁₈	2001 10 14.29481	01 57 42.30	+03 40 13.1		699
1996 VU ₁	2001 08 16.42833	02 06 35.88	+13 36 20.2	20.3	704	1996 VL ₁₈	2001 10 14.32306	01 57 41.01	+03 40 02.8		699
1996 VU ₁	2001 09 21.32442	02 06 45.92	+14 01 28.8	19.5 R	699	1996 VL ₁₈	2001 10 16.25335	01 56 18.71	+03 27 50.4	18.3	704
1996 VU ₁	2001 09 21.34783	02 06 45.30	+14 01 26.5		699	1996 VL ₁₈	2001 10 16.26907	01 56 18.04	+03 27 43.6	18.4	704
1996 VU ₁	2001 09 21.37126	02 06 44.73	+14 01 24.2		699	1996 VL ₁₈	2001 10 16.27361	01 56 17.63	+03 27 42.5	19.2 R	683
1996 VU ₁	2001 09 21.39476	02 06 43.94	+14 01 21.5		699	1996 VL ₁₈	2001 10 16.28479	01 56 17.29	+03 27 38.9	18.6	704
1996 VP ₂	2001 10 11.30362	00 08 33.56	+00 36 35.1	19.1	644	1996 VL ₁₈	2001 10 16.28481	01 56 17.23	+03 27 38.6	19.7 R	683
1996 VP ₂	2001 10 11.32436	00 08 32.71	+00 36 29.9	19.2	644	1996 VL ₁₈	2001 10 16.29820	01 56 16.70	+03 27 32.3	19.5 R	683
1996 VP ₂	2001 10 11.34508	00 08 31.87	+00 36 24.4	19.1	644	1996 VL ₁₈	2001 10 16.30053	01 56 16.60	+03 27 32.7	18.5	704
1996 VP ₂	2001 10 13.17474	00 07 21.47	+00 28 42.9	19.0	704	1996 VL ₁₈	2001 10 16.31627	01 56 15.92	+03 27 27.0	18.9	704
1996 VP ₂	2001 10 13.19172	00 07 20.84	+00 28 40.1	19.3	704	1996 VO ₂₇	2001 10 04.34045	23 37 42.33	-03 18 45.9	19.3	644
1996 VP ₂	2001 10 13.20760	00 07 20.15	+00 28 36.3	19.4	704	1996 VO ₂₇	2001 10 04.36150	23 37 41.53	-03 18 51.4	19.0	644
1996 VP ₂	2001 10 13.22348	00 07 19.43	+00 28 32.1	19.5	704	1996 VO ₂₇	2001 10 04.38377	23 37 40.72	-03 18 57.0	19.2	644
1996 VP ₂	2001 10 13.23935	00 07 18.96	+00 28 27.3	19.2	704	1996 VO ₂₇	2001 10 11.18688	23 33 53.71	-03 46 05.4	18.3	704
1996 VP ₂	2001 10 14.16421	00 06 44.52	+00 24 42.9	19.0	704	1996 VO ₂₇	2001 10 11.20341	23 33 53.20	-03 46 04.4	18.8	704
1996 VP ₂	2001 10 14.17991	00 06 43.92	+00 24 39.1	19.2	704	1996 VO ₂₇	2001 10 11.21965	23 33 52.67	-03 46 12.2	18.7	704
1996 VP ₂	2001 10 14.19564	00 06 43.29	+00 24 34.8	19.8	704	1996 VO ₂₇	2001 10 11.23586	23 33 52.16	-03 46 15.9	18.8	704
1996 VP ₂	2001 10 14.21138	00 06 42.70	+00 24 31.3	19.3	704	1996 VO ₂₇	2001 10 11.25211	23 33 51.62	-03 46 19.3	18.8	704
1996 VP ₂	2001 10 14.22715	00 06 42.07	+00 24 27.7	19.3	704	1996 VO ₂₇	2001 10 13.17070	23 32 56.74	-03 52 53.5	18.5	704
1996 VP ₂	2001 10 15.15905	00 06 08.24	+00 20 46.2	18.9	704	1996 VO ₂₇	2001 10 13.18682	23 32 56.28	-03 52 56.8	18.8	704
1996 VP ₂	2001 10 15.17489	00 06 07.64	+00 20 42.4	19.4	704	1996 VO ₂₇	2001 10 13.20352	23 32 55.78	-03 52 59.4	19.2	704
1996 VP ₂	2001 10 15.19073	00 06 07.05	+00 20 38.8	19.2	704	1996 VO ₂₇	2001 10 13.21942	23 32 55.32	-03 53 03.2	18.7	704
1996 VP ₂	2001 10 15.20655	00 06 06.44	+00 20 34.7	18.9	704	1996 VO ₂₇	2001 10 15.16039	23 32 04.37	-03 59 09.1	18.3	704
1996 VP ₂	2001 10 15.22237	00 06 05.83	+00 20 31.1	19.5	704	1996 VO ₂₇	2001 10 15.17646	23 32 03.95	-03 59 11.9	18.6	704
1996 VP ₂	2001 10 16.25318	00 05 29.26	+00 16 31.8	19.1	704	1996 VO ₂₇	2001 10 15.19195	23 32 03.52	-03 59 14.8	18.9	704
1996 VP ₂	2001 10 16.26974	00 05 28.56	+00 16 29.5	19.1	704	1996 VO ₂₇	2001 10 15.20738	23 32 03.10	-03 59 17.4	18.5	704
1996 VP ₂	2001 10 16.28581	00 05 28.09	+00 16 25.5	19.4	704	1996 VO ₂₇	2001 10 15.22309	23 32 02.70	-03 59 19.9	19.0	704
1996 VP ₂	2001 10 16.30371	00 05 27.49	+00 16 21.2	18.8	704	1996 VV ₂₉	2001 10 10.33357	01 18 12.16	-01 28 39.6	17.6	644
1996 VP ₂	2001 10 16.31922	00 05 26.85	+00 16 17.1	19.2	704	1996 VV ₂₉	2001 10 10.35397	01 18 11.08	-01 28 42.6	17.6	644
1996 VU ₄	2001 10 11.26829	01 52 19.61	-08 47 49.9	17.4	704	1996 VV ₂₉	2001 10 10.37523	01 18 09.94	-01 28 45.6	17.7	644
1996 VU ₄	2001 10 11.28473	01 52 18.76	-08 47 52.5	17.6	704	1996 VV ₂₉	2001 10 16.26009	01 13 05.42	-01 41 25.1	18.1	704
1996 VU ₄	2001 10 11.30095	01 52 17.91	-08 47 55.0	17.5	704	1996 VV ₂₉	2001 10 16.27680	01 13 04.49	-01 41 27.4	18.5	704
1996 VU ₄	2001 10 11.31714	01 52 17.06	-08 47 57.7	17.3	704	1996 VV ₂₉	2001 10 16.29335	01 13 03.62	-01 41 28.5	18.1	704
1996 VU ₄	2001 10 11.33358	01 52 16.20	-08 47 59.9	17.3	704	1996 VV ₂₉	2001 10 16.31045	01 13 02.74	-01 41 31.1	18.3	704
1996 VZ ₆	1996 11 27.59037	02 06 49.28	+12 49 48.0		327	1996 VV ₂₉	2001 10 16.32713	01 13 01.83	-01 41 33.1	17.9	704
1996 VZ ₆	1996 11 27.60337	02 06 48.82	+12 49 50.5	19.1 V	327	1996 VG ₃₂	2001 10 13.17441	00 04 58.59	-02 22 45.4	18.8	704
1996 VZ ₆	1996 11 27.61637	02 06 48.35	+12 49 51.9		327	1996 VG ₃₂	2001 10 13.19139	00 04 57.89	-02 22 47.6	19.1	704
1996 VZ ₆	1996 11 28.54285	02 06 22.62	+12 52 06.8		327	1996 VG ₃₂	2001 10 13.20727	00 04 57.16	-02 22 48.2	19.2	704
1996 VZ ₆	1996 11 28.55711	02 06 22.20	+12 52 10.0		327	1996 VG ₃₂	2001 10 13.22315	00 04 56.46	-02 22 50.5	19.2	704
1996 VZ ₆	1996 11 28.57882	02 06 21.52	+12 52 12.8	19.6 V	327	1996 VG ₃₂	2001 10 13.23902	00 04 55.76	-02 22 52.0	19.2	704
1996 VG ₇	2001 10 13.33203	04 38 04.69	+13 40 00.7	18.1	704	1996 VY ₃₃	2001 10 13.26060	00 55 25.71	+06 39 14.1	19.9	704
1996 VG ₇	2001 10 13.34847	04 38 04.88	+13 39 48.8	18.1	704	1996 VY ₃₃	2001 10 13.27635	00 55 24.96	+06 39 19.8	19.8	704
1996 VG ₇	2001 10 13.36420	04 38 05.01	+13 39 36.6	17.9	704	1996 VY ₃₃	2001 10 13.30790	00 55 23.46	+06 39 00.7	19.8	704
1996 VG ₇	2001 10 13.37997	04 38 05.16	+13 39 24.5	17.8	704	1996 VJ ₃₆	2001 09 11.35004	01 09 43.98	+05 42 29.0	20.7 V	691
1996 VG ₇	2001 10 13.39450	04 38 05.38	+13 39 13.8	17.4 R	699	1996 VJ ₃₆	2001 09 11.37095	01 09 43.19	+05 42		

1996 XB ₁	2001 08 27.44174	03 08 13.88	+11 39 37.8	19.5	644	1996 XO ₁₂	1996 12 13.18145	02 42 40.71	+25 03 46.1	20.2 V	691
1996 XB ₁	2001 08 27.46445	03 08 14.45	+11 39 41.7	19.8	644	1996 XO ₁₂	1996 12 13.20495	02 42 39.97	+25 03 44.0	20.2 V	691
1996 XB ₁	2001 08 27.48583	03 08 15.00	+11 39 44.8	19.5	644	1996 XO ₁₃	2001 10 12.34896	03 30 41.62	+25 16 38.4	18.4 R	699
1996 XB ₁	2001 10 13.27142	03 03 18.29	+12 27 58.9	19.6	704	1996 XO ₁₃	2001 10 12.37098	03 30 41.02	+25 16 36.2		699
1996 XB ₁	2001 10 13.28857	03 03 17.53	+12 27 58.8	19.2	704	1996 XO ₁₃	2001 10 12.39281	03 30 40.37	+25 16 33.9		699
1996 XB ₁	2001 10 13.30401	03 03 16.88	+12 27 58.3	19.6	704	1996 XO ₁₃	2001 10 12.40348	03 30 40.00	+25 16 31.8		699
1996 XB ₁	2001 10 13.31963	03 03 16.30	+12 27 58.1	19.3	704	1996 XO ₁₃	2001 10 14.32403	03 29 43.70	+25 12 06.4	19.2	704
1996 XB ₁	2001 10 14.21819	03 02 40.11	+12 27 44.3	18.6 R	699	1996 XO ₁₃	2001 10 14.33999	03 29 43.13	+25 12 04.1	19.2	704
1996 XB ₁	2001 10 14.24630	03 02 38.83	+12 27 43.6		699	1996 XO ₁₃	2001 10 14.37151	03 29 42.10	+25 12 00.0	20.1	704
1996 XB ₁	2001 10 14.27445	03 02 37.76	+12 27 42.5		699	1996 XO ₁₃	2001 10 14.38728	03 29 41.54	+25 11 56.6	19.7	704
1996 XB ₁	2001 10 14.30266	03 02 36.48	+12 27 42.6		699	1996 XS ₁₅	2001 10 12.56028	04 19 10.89	-17 13 09.5	21.1	608
1996 XH ₁	2001 10 11.34749	03 51 47.44	-09 55 14.9	18.0	704	1996 XS ₁₅	2001 10 12.57090	04 19 10.58	-17 13 12.4	20.2	608
1996 XH ₁	2001 10 11.36398	03 51 46.75	-09 55 17.9	19.0	704	1996 XS ₁₅	2001 10 12.58168	04 19 10.25	-17 13 15.6	21.1	608
1996 XH ₁	2001 10 11.38016	03 51 46.01	-09 55 20.9	18.7	704	1996 XK ₁₈	2001 10 16.41728	05 42 16.19	-00 29 05.0	19.0	704
1996 XH ₁	2001 10 11.39634	03 51 45.28	-09 55 24.1	18.4	704	1996 XK ₁₈	2001 10 16.43290	05 42 16.27	-00 29 08.8	19.7	704
1996 XH ₁	2001 10 11.41252	03 51 44.55	-09 55 27.2	18.3	704	1996 XK ₁₈	2001 10 16.44844	05 42 16.42	-00 29 10.7	20.1	704
1996 XD ₂	1995 07 03.38034	21 37 51.45	-08 23 59.8	19.9 V	691	1996 XK ₁₈	2001 10 16.47985	05 42 16.61	-00 29 18.5	19.3	704
1996 XD ₂	1995 07 03.40848	21 37 51.00	-08 23 59.6		691	1996 XM ₁₉	2001 10 14.40578	06 38 32.23	+27 32 33.9	19.2	704
1996 XD ₂	1995 07 03.43324	21 37 50.58	-08 24 00.1		691	1996 XM ₁₉	2001 10 14.42162	06 38 32.74	+27 32 32.4	19.7	704
1996 XD ₂	1995 07 23.35255	21 29 04.92	-08 50 58.5	19.1 V	691	1996 XM ₁₉	2001 10 14.45324	06 38 33.89	+27 32 30.6	19.7	704
1996 XD ₂	1995 07 23.35770	21 29 04.75	-08 50 59.6	19.1 V	691	1996 XM ₁₉	2001 10 14.46925	06 38 34.53	+27 32 29.2	19.5	704
1996 XD ₂	1995 07 23.36095	21 29 04.62	-08 50 59.9	19.1 V	691	1996 XF ₂₂	1997 01 11.39266	08 23 46.08	+26 17 28.6	19.3 V	566
1996 XD ₂	1995 07 23.36668	21 29 04.38	-08 51 00.7	19.2 V	691	1996 XF ₂₂	1997 01 11.40103	08 23 45.55	+26 17 32.2	19.5 V	566
1996 XD ₂	1995 07 23.37115	21 29 04.23	-08 51 01.4	19.2 V	691	1996 XF ₂₂	1997 01 11.40965	08 23 44.82	+26 17 34.8	20.2 V	566
1996 XD ₂	1995 07 23.37525	21 29 04.07	-08 51 02.0	19.1 V	691	1996 XF ₂₂	1997 01 16.97462	08 17 13.59	+26 46 16.9	18.5 V	599
1996 XD ₂	1997 12 29.46584	09 22 56.71	+09 50 49.3	20.2 V	691	1996 XF ₂₂	1997 01 16.99811	08 17 11.84	+26 46 23.9		599
1996 XD ₂	1997 12 29.48767	09 22 56.21	+09 50 50.1	20.0 V	691	1996 XF ₂₂	1998 07 24.44792	21 28 45.20	-23 10 41.5	19.6 V	566
1996 XD ₂	1997 12 29.50920	09 22 55.67	+09 50 51.1	20.4 V	691	1996 XF ₂₂	1998 07 24.46886	21 28 43.95	-23 10 49.4	19.8 V	566
1996 XD ₂	2001 06 23.40251	22 47 22.52	-02 59 29.2	20.7	644	1996 XF ₂₂	1998 07 24.48992	21 28 42.71	-23 10 56.9	19.1 V	566
1996 XD ₂	2001 06 23.41358	22 47 22.73	-02 59 27.3	20.7	644	1996 XF ₂₂	1998 08 17.15860	21 03 59.37	-25 01 14.5	18.7	704
1996 XD ₂	2001 06 23.42465	22 47 22.93	-02 59 24.6	20.4	644	1996 XF ₂₂	1998 08 17.17950	21 03 58.05	-25 01 18.9	18.7	704
1996 XD ₂	2001 08 27.23651	22 30 43.00	-04 17 46.3	17.9 R	699	1996 XF ₂₂	1998 08 17.20041	21 03 56.73	-25 01 23.3	18.6	704
1996 XD ₂	2001 08 27.25997	22 30 41.96	-04 17 50.4		699	1996 XF ₂₂	1998 08 17.24258	21 03 53.63	-25 01 31.1	18.5	704
1996 XD ₂	2001 08 27.28359	22 30 40.89	-04 17 58.9		699	1996 XF ₂₂	2000 01 03.23199	06 11 10.34	+28 41 35.0	19.1	704
1996 XD ₂	2001 08 27.30705	22 30 39.90	-04 18 05.3		699	1996 XF ₂₂	2000 01 03.24677	06 11 09.24	+28 41 35.3	18.9	704
1996 XD ₂	2001 10 11.10654	22 08 09.28	-07 41 49.1	19.3	644	1996 XF ₂₂	2000 01 03.26158	06 11 08.09	+28 41 36.7	18.9	704
1996 XD ₂	2001 10 11.12783	22 08 09.11	-07 41 52.6	19.5	644	1996 XF ₂₂	2000 01 03.27638	06 11 07.11	+28 41 38.8	19.8	704
1996 XD ₂	2001 10 11.15033	22 08 08.96	-07 41 56.2	19.4	644	1996 XF ₂₂	2000 01 04.22664	06 09 55.87	+28 42 42.4	18.8	704
1996 XU ₂	2001 10 14.32616	03 49 16.23	+29 02 13.1	18.7	704	1996 XF ₂₂	2000 01 04.24139	06 09 54.76	+28 42 44.8	18.8	704
1996 XU ₂	2001 10 14.34213	03 49 15.87	+29 02 12.8	19.1	704	1996 XF ₂₂	2000 01 04.25601	06 09 53.66	+28 42 45.3	18.6	704
1996 XU ₂	2001 10 14.35788	03 49 15.50	+29 02 13.0	19.0	704	1996 XF ₂₂	2000 01 04.27065	06 09 52.51	+28 42 46.2	18.9	704
1996 XU ₂	2001 10 14.37364	03 49 15.12	+29 02 13.1	19.0	704	1996 XF ₂₂	2000 01 04.28531	06 09 51.36	+28 42 47.5	18.3	704
1996 XU ₂	2001 10 14.38940	03 49 14.79	+29 02 12.4	19.6	704	1996 XF ₂₂	2000 01 30.16278	05 46 12.26	+28 40 45.6	19.3	704
1996 XU ₂	2001 10 15.32494	03 48 53.76	+29 01 57.2	18.6	704	1996 XF ₂₂	2000 01 30.17767	05 46 11.80	+28 40 45.5	19.5	704
1996 XU ₂	2001 10 15.34072	03 48 53.35	+29 01 56.8	18.7	704	1996 XF ₂₂	2000 01 30.19249	05 46 11.31	+28 40 44.2	19.3	704
1996 XU ₂	2001 10 15.35649	03 48 52.94	+29 01 57.0	18.8	704	1996 XF ₂₂	2000 01 30.22223	05 46 10.42	+28 40 42.9	19.7	704
1996 XU ₂	2001 10 15.37225	03 48 52.58	+29 01 56.6	19.1	704	1996 XV ₂₂	2001 10 15.17599	23 52 44.90	-20 02 27.6	19.4	704
1996 XU ₂	2001 10 15.38802	03 48 52.13	+29 01 56.6	19.1	704	1996 XV ₂₂	2001 10 15.19147	23 52 44.33	-20 02 26.4	19.8	704
1996 XZ ₂	2001 10 11.36709	03 46 33.14	+03 33 11.1	19.6 R	683	1996 XV ₂₂	2001 10 15.23919	23 52 42.71	-20 02 26.3	19.7	704
1996 XZ ₂	2001 10 11.37658	03 46 32.87	+03 33 07.8	19.5 R	683	1996 XA ₂₄	1997 02 06.12900	03 28 11.99	+19 31 24.2	20.2 V	691
1996 XZ ₂	2001 10 11.39165	03 46 32.56	+03 33 04.6	19.2 R	683	1996 XA ₂₄	1997 02 06.15193	03 28 12.68	+19 31 28.7	20.1 V	691
1996 XZ ₂	2001 10 16.32652	03 44 13.99	+03 18 07.4	18.6	704	1996 XA ₂₄	1997 02 06.17489	03 28 13.43	+19 31 32.2	20.4 V	691
1996 XZ ₂	2001 10 16.34226	03 44 13.51	+03 18 04.8	19.0	704	1996 XA ₂₄	1999 08 13.35097	22 18 49.74	+19 39 55.6	16.8 R	699
1996 XZ ₂	2001 10 16.35016	03 44 13.17	+03 18 03.6	19.6 R	683	1996 XA ₂₄	1999 08 13.36372	22 18 49.01	+19 40 00.7		699
1996 XZ ₂	2001 10 16.35802	03 44 12.97	+03 18 02.4	18.5	704	1996 XA ₂₄	1999 08 13.37646	22 18 48.32	+19 40 05.1		699
1996 XZ ₂	2001 10 16.36129	03 44 12.85	+03 18 01.2	19.5 R	683	1996 XA ₂₄	1999 09 11.26131	21 53 18.94	-21 35 36.1	18.1	704
1996 XZ ₂	2001 10 16.37378	03 44 12.47	+03 17 59.4	18.5	704	1996 XA ₂₄	1999 09 11.27653	21 53 18.28	-21 35 36.3	18.5	704
1996 XZ ₂	2001 10 16.37522	03 44 12.36	+03 17 57.3	19.1 R	683	1996 XA ₂₄	1999 09 11.29169	21 53 17.61	-21 35 38.2	18.7	704
1996 XZ ₂	2001 10 16.39019	03 44 11.93	+03 17 55.8	18.6	704	1996 XA ₂₄	1999 09 11.30614	21 53 17.02	-21 35 39.9	18.9	704
1996 XB ₄	1996 12 15.18511	03 29 18.33	+20 20 48.7	18.2 V	691	1996 XA ₂₄	1999 09 11.32050	21 53 16.47	-21 35 38.4	18.6	704
1996 XB ₄	1996 12 15.20837	03 29 17.47	+20 20 48.0	18.2 V	691	1996 XA ₂₄	2000 11 02.34364	04 52 14.25	+21 58 48.0	19.5	704
1996 XB ₄	1996 12 15.23094	03 29 16.65	+20 20 47.4	18.3 V	691	1996 XA ₂₄	2000 11 02.35768	04 52 13.60	+21 58 47.0	20.0	704
1996 XB ₄	1997 01 14.48112	03 25 30.44	+20 43 57.8		327	1996 XA ₂₄	2000 11 02.38499	04 52 12.37	+21 58 48.4	19.3	704
1996 XB ₄	1997 01 14.49659	03 25 30.75	+20 44 00.7	18.5	327	1996 XA ₂₄	2000 11 02.39865	04 52 11.76	+21 58 47.3	19.0	704
1996 XB ₄	1997 01 14.51267	03 25 31.06	+20 44 01.6		327	1996 XA ₂₄	2000 11 21.29701	04 35 35.01	+21 53 44.4	19.0	704
1996 XB ₄	1998 03 29.18644	11 26 08.23	+09 09 37.8	19.3	704	1996 XA ₂₄	2000 11 21.29768	04 35 34.96	+21 53 45.6	18.2	704
1996 XB ₄	1998 03 29.20656	11 26 07.32	+09 09 42.5	19.8	704	1996 XA ₂₄	2000 11 21.31163	04 35 33.97	+21 53 44.4	19.7	704
1996 XB ₄	1998 03 29.22671	11 26 06.30	+09 09 45.7	19.7	704	1996 XA ₂₄	2000 11 21.31230	04 35 33.96	+21 53 43.7	19.3	704
1996 XB ₄	1998 03 29.24699	11 26 05.49	+09 09 47.4	19.4	704	1996 XA ₂₄	2000 11 21.32624	04 35 33.03	+21 53 42.9	19.8	704
1996 XB ₄	1998 03 29.26731	11 26 04.57	+09 09 52.1	19.4	704	1996 XA ₂₄	2000 11 21.32690	04 35 33.03			

1996 YX ₂	2001 10 13.28110	01 39 18.24	+09 14 27.0	18.4	704	1997 CN ₂₈	2001 10 14.41458	03 15 27.51	-09 54 01.3	699
1996 YX ₂	2001 10 13.29676	01 39 17.47	+09 14 23.5	18.6	704	1997 CN ₂₈	2001 10 14.44220	03 15 26.70	-09 54 15.3	699
1996 YX ₂	2001 10 13.31266	01 39 16.74	+09 14 19.4	18.8	704	1997 DH	2001 10 14.42342	06 53 49.86	+31 50 57.2	20.1 704
1996 YX ₂	2001 10 14.26411	01 38 32.94	+09 10 25.8	18.6 V	291	1997 DH	2001 10 14.43925	06 53 50.50	+31 50 57.6	19.9 704
1996 YX ₂	2001 10 14.28696	01 38 31.83	+09 10 20.2	18.7 V	291	1997 DH	2001 10 14.45525	06 53 51.21	+31 50 58.0	19.5 704
1996 YX ₂	2001 10 14.30802	01 38 30.79	+09 10 15.0	18.6 V	291	1997 DH	2001 10 14.47104	06 53 51.90	+31 50 58.4	19.6 704
1996 YB ₃	2001 10 08.32520	03 34 23.83	+36 32 14.9	18.8	704	1997 DH	2001 10 15.40280	06 54 34.24	+31 51 22.3	19.4 704
1996 YB ₃	2001 10 08.34063	03 34 23.37	+36 32 15.1	19.0	704	1997 DH	2001 10 15.41855	06 54 34.83	+31 51 23.2	19.8 704
1996 YB ₃	2001 10 08.35605	03 34 22.93	+36 32 16.2	19.1	704	1997 DH	2001 10 15.45011	06 54 36.26	+31 51 25.5	19.7 704
1996 YB ₃	2001 10 08.37160	03 34 22.55	+36 32 17.9	19.3	704	1997 DH	2001 10 15.46590	06 54 36.89	+31 51 25.1	19.9 704
1996 YB ₃	2001 10 08.38758	03 34 22.09	+36 32 18.1	19.3	704	1997 EP	2001 10 15.42282	08 00 38.30	+29 54 24.7	20.5 704
1997 AC ₂	2001 10 15.33230	05 22 42.15	+33 08 51.2	19.2	704	1997 EP	2001 10 15.43859	08 00 39.07	+29 54 23.7	20.6 704
1997 AC ₂	2001 10 15.36384	05 22 42.38	+33 08 57.9	20.0	704	1997 EP	2001 10 15.45439	08 00 39.66	+29 54 23.1	20.3 704
1997 AC ₂	2001 10 15.37960	05 22 42.48	+33 09 00.5	19.5	704	1997 EY ₅	1997 04 12.22616	12 02 02.51	+00 08 39.5	20.2 V 691
1997 AC ₂	2001 10 15.39537	05 22 42.54	+33 09 03.7	19.9	704	1997 EY ₅	1997 04 12.24965	12 02 01.41	+00 08 41.2	19.6 V 691
1997 AX ₆	2001 10 16.40256	05 47 20.95	+06 08 04.6	19.7	704	1997 EY ₅	1997 04 12.27082	12 02 00.69	+00 08 43.6	19.9 V 691
1997 AX ₆	2001 10 16.41887	05 47 21.17	+06 07 58.5	19.9	704	1997 EY ₅	1997 04 16.19438	11 59 58.42	+00 19 15.2	19.7 V 691
1997 AX ₆	2001 10 16.45162	05 47 21.47	+06 07 51.8	20.2	704	1997 EY ₅	1997 04 16.21615	11 59 57.74	+00 19 18.5	19.7 V 691
1997 AX ₆	2001 10 16.46796	05 47 21.60	+06 07 48.3	20.1	704	1997 EY ₅	1997 04 16.23847	11 59 57.08	+00 19 22.1	19.7 V 691
1997 AD ₁₂	1997 02 16.26352	08 35 17.31	+14 52 46.1	20.2 V	691	1997 EW _s	1997 01 14.51927	09 12 25.30	+11 53 22.6	20.0 V 566
1997 AD ₁₂	1997 02 16.29759	08 35 15.56	+14 52 49.4	20.3 V	691	1997 EW _s	1997 01 14.52965	09 12 24.76	+11 53 26.3	19.8 V 566
1997 AD ₁₂	1997 02 16.33737	08 35 13.51	+14 52 52.6	20.2 V	691	1997 EW _s	1997 01 14.53807	09 12 24.28	+11 53 29.6	20.0 V 566
1997 AD ₁₂	1997 03 02.20895	08 26 20.86	+15 06 51.9	20.7 V	691	1997 GN	2001 09 30.11741	20 54 20.87	+05 20 50.0	18.6 644
1997 AD ₁₂	1997 03 02.23143	08 26 20.22	+15 06 52.8	20.8 V	691	1997 GN	2001 09 30.13857	20 54 21.88	+05 20 25.9	18.7 644
1997 AD ₁₂	1997 03 02.25337	08 26 19.58	+15 06 54.0	20.7 V	691	1997 GN	2001 09 30.16129	20 54 22.97	+05 19 59.9	18.8 644
1997 AV ₁₅	2001 10 11.42719	04 36 57.34	-16 03 46.7	18.8	704	1997 GN	2001 10 15.21125	21 09 49.77	+01 09 44.2	19.0 608
1997 AV ₁₅	2001 10 11.44307	04 36 57.24	-16 03 57.3	18.7	704	1997 GN	2001 10 15.22196	21 09 50.52	+01 09 35.1	18.9 608
1997 AV ₁₅	2001 10 11.45853	04 36 57.01	-16 04 07.2	18.8	704	1997 GN	2001 10 15.23267	21 09 51.24	+01 09 26.3	18.8 608
1997 AV ₁₅	2001 10 11.47402	04 36 56.85	-16 04 17.8	19.2	704	1997 GN	2001 10 16.16878	21 10 58.20	+00 56 27.2	18.9 704
1997 AV ₁₅	2001 10 11.49005	04 36 56.67	-16 04 27.5	19.2	704	1997 GN	2001 10 16.18523	21 10 59.28	+00 56 13.0	18.9 704
1997 AM ₁₇	2001 10 13.30556	00 47 00.86	+17 43 28.1	18.6	644	1997 GN	2001 10 16.20116	21 11 00.39	+00 55 59.0	18.9 704
1997 AM ₁₇	2001 10 13.32672	00 46 59.88	+17 43 20.9	18.5	644	1997 GN	2001 10 16.21749	21 11 01.57	+00 55 45.8	18.7 704
1997 AM ₁₇	2001 10 13.34778	00 46 58.91	+17 43 13.9	18.5	644	1997 GN	2001 10 16.23551	21 11 02.77	+00 55 30.5	19.9 704
1997 AM ₁₇	2001 10 15.84434	00 45 10.57	+17 28 52.5	17.4 R	046	1997 GA ₁₀	1997 03 11.19653	13 10 40.33	-05 27 46.6	18.2 4 809
1997 AM ₁₇	2001 10 15.84572	00 45 10.52	+17 28 52.3		046	1997 GA ₁₀	1997 03 11.20972	13 10 39.85	-05 27 43.7	18.2 4 809
1997 AM ₁₇	2001 10 15.84861	00 45 10.39	+17 28 50.8		046	1997 GA ₁₀	1997 03 11.22292	13 10 39.44	-05 27 43.5	19.7 4 809
1997 AM ₁₇	2001 10 15.85012	00 45 10.35	+17 28 50.4		046	1997 GR ₁₁	2001 10 11.19086	21 40 17.63	-07 58 31.9	19.7 704
1997 AT ₂₁	2001 10 14.43194	08 29 50.20	+24 13 57.1	20.2	704	1997 GR ₁₁	2001 10 11.20741	21 40 18.11	-07 58 31.7	19.5 704
1997 AT ₂₁	2001 10 14.44776	08 29 51.43	+24 13 57.0	20.2	704	1997 GR ₁₁	2001 10 11.22364	21 40 18.60	-07 58 33.4	19.3 704
1997 AT ₂₁	2001 10 14.46376	08 29 52.81	+24 13 57.9	20.0	704	1997 GR ₁₁	2001 10 11.23991	21 40 19.15	-07 58 34.9	19.1 704
1997 AA ₂₃	1997 02 15.19528	08 26 10.02	+15 01 38.1	21.0 V	691	1997 GR ₁₁	2001 10 14.09548	21 42 04.42	-08 01 25.9	18.9 704
1997 AA ₂₃	1997 02 15.22582	08 26 08.76	+15 01 48.8	21.4 V	691	1997 GR ₁₁	2001 10 14.14343	21 42 06.14	-08 01 27.9	19.3 704
1997 AA ₂₃	1997 02 15.24766	08 26 07.88	+15 01 55.2	21.1 V	691	1997 GR ₁₁	2001 10 14.15942	21 42 06.76	-08 01 27.3	18.9 704
1997 BW ₁	2001 10 14.41504	08 13 56.09	+24 55 53.5	19.2	704	1997 GA ₁₂	1997 05 08.15586	12 34 34.92	-03 28 36.0	19.6 V 691
1997 BW ₁	2001 10 14.43082	08 13 57.48	+24 55 49.6	19.7	704	1997 GA ₁₂	1997 05 08.17691	12 34 34.53	-03 28 30.7	19.9 V 691
1997 BW ₁	2001 10 14.44664	08 13 58.89	+24 55 47.3	19.8	704	1997 GA ₁₂	1997 05 08.19775	12 34 34.14	-03 28 25.4	19.8 V 691
1997 BW ₁	2001 10 14.46264	08 14 00.29	+24 55 43.0	19.7	704	1997 GD ₁₄	1997 05 06.16130	12 37 18.92	-02 13 09.7	18.5 V 691
1997 BW ₁	2001 10 14.47844	08 14 01.79	+24 55 39.2	19.8	704	1997 GD ₁₄	1997 05 06.18290	12 37 18.35	-02 12 55.2	18.4 V 691
1997 BD ₄	1997 01 09.22810	08 29 23.26	+19 56 12.2	20.6 V	691	1997 GD ₁₄	1997 05 06.20396	12 37 17.81	-02 12 41.2	18.3 V 691
1997 BD ₄	1997 01 09.25034	08 29 22.18	+19 56 14.7	20.6 V	691	1997 GL ₂₀	1997 05 05.20154	12 29 13.24	-03 43 17.2	19.5 V 691
1997 BD ₄	1997 01 09.27256	08 29 21.08	+19 56 17.9	20.3 V	691	1997 GL ₂₀	1997 05 05.22467	12 29 12.37	-03 43 16.6	19.7 V 691
1997 BE ₉	2001 10 12.95741	23 29 37.54	+30 09 26.1	18.3 V	104	1997 GL ₂₀	1997 05 05.24661	12 29 11.52	-03 43 16.3	19.7 V 691
1997 BE ₉	2001 10 12.95810	23 29 37.54	+30 09 26.1	18.3 V	104	1997 GA ₂₃	2001 10 05.30681	23 55 51.77	-01 01 11.7	17.9 644
1997 BE ₉	2001 10 12.96238	23 29 37.11	+30 09 24.9	18.6 V	104	1997 GA ₂₃	2001 10 05.32835	23 55 50.80	-01 01 21.8	17.7 644
1997 BE ₉	2001 10 12.96308	23 29 37.11	+30 09 24.9	18.6 V	104	1997 GA ₂₃	2001 10 05.34954	23 55 49.85	-01 01 31.3	18.1 644
1997 BE ₉	2001 10 12.96910	23 29 36.62	+30 09 23.7	18.4 V	104	1997 GA ₂₃	2001 10 06.17257	23 55 16.28	-01 07 44.2	18.0 704
1997 BE ₉	2001 10 12.96979	23 29 36.62	+30 09 23.7	18.4 V	104	1997 GA ₂₃	2001 10 06.18797	23 55 15.58	-01 07 51.0	18.1 704
1997 BE ₉	2001 10 12.97698	23 29 36.25	+30 09 22.9	18.9 V	104	1997 GA ₂₃	2001 10 06.20342	23 55 14.89	-01 07 57.6	18.0 704
1997 BE ₉	2001 10 12.97766	23 29 36.25	+30 09 22.9	18.9 V	104	1997 GA ₂₃	2001 10 06.21893	23 55 14.26	-01 08 04.6	18.5 704
1997 BE ₉	2001 10 15.17425	23 27 00.95	+30 00 51.6	18.4	704	1997 GA ₂₃	2001 10 06.23442	23 55 13.55	-01 08 11.1	19.0 704
1997 BE ₉	2001 10 15.19010	23 26 59.80	+30 00 47.6	18.9	704	1997 GA ₂₃	2001 10 11.24666	23 52 05.47	-01 43 13.9	19.3 644
1997 BE ₉	2001 10 15.20592	23 26 58.66	+30 00 43.6	18.8	704	1997 GA ₂₃	2001 10 11.26775	23 52 04.68	-01 43 21.9	19.0 644
1997 BE ₉	2001 10 15.22174	23 26 57.52	+30 00 39.5	19.1	704	1997 GA ₂₃	2001 10 11.28919	23 52 03.88	-01 43 30.2	18.3 644
1997 BE ₉	2001 10 15.23760	23 26 56.43	+30 00 35.3	19.2	704	1997 GA ₂₃	2001 10 13.17283	23 51 02.99	-01 55 19.1	18.8 704
1997 CW ₅	2001 10 14.41560	08 25 24.72	+29 01 59.8	19.1	704	1997 GA ₂₃	2001 10 13.18897	23 51 02.49	-01 55 25.1	19.1 704
1997 CW ₅	2001 10 14.43138	08 25 25.85	+29 01 57.4	19.8	704	1997 GA ₂₃	2001 10 13.20569	23 51 01.90	-01 55 31.5	18.8 704
1997 CW ₅	2001 10 14.46321	08 25 28.18	+29 01 52.2	19.5	704	1997 GA ₂₃	2001 10 13.22156	23 51 01.34	-01 55 37.3	18.5 704
1997 CW ₅	2001 10 14.47900	08 25 29.28	+29 01 50.2	19.7	704	1997 GA ₂₃	2001 10 13.23743	23 51 00.81	-01 55 42.3	18.9 704
1997 CW ₅	2001 10 15.42495	08 26 39.01	+28 59 35.2	19.8	704	1997 GA ₂₃	2001 10 15.15881	23 50 04.69	-02 06 58.0	18.7 704
1997 CW ₅	2001 10 15.45652	08 26 41.43	+28 59 29.8	19.4	704	1997 GA ₂₃	2001 10 15.17466	23 50 04.22	-02 07 03.3	18.7 704
1997 CW ₅	2001 10 15.47243	08 26 42.58	+28 59 27.4	20.0	704	1997 GA ₂₃	2001 10 15.19049	23 50 03.79	-02 07 08.3	19.1 704
1997 CJ ₁₁	1996 12 17.41516	08 59 18.76	+14 28 03.7	20.6 V	691	1997 GA ₂₃	2001 10 16.25158	23 49 35.08	-02 12 58.0	19.1 704

1997 HW	2001 10 14.29638	02 00 36.02	+09 51 00.0	699	1997 LN ₁₅	2001 10 12.30885	01 46 32.05	+11 55 20.1	699
1997 HW	2001 10 14.32464	02 00 34.20	+09 50 56.2	699	1997 LN ₁₅	2001 10 12.33237	01 46 30.70	+11 55 08.0	699
1997 HQ ₂	2001 10 11.27561	01 15 42.38	-12 25 29.1	17.0	1997 LN ₁₅	2001 10 13.25027	01 45 39.33	+11 47 07.3	18.2
1997 HQ ₂	2001 10 11.29137	01 15 41.53	-12 25 35.8	17.2	1997 LN ₁₅	2001 10 13.26591	01 45 38.41	+11 46 59.2	18.3
1997 HQ ₂	2001 10 11.30804	01 15 40.67	-12 25 43.5	17.3	1997 LN ₁₅	2001 10 13.28167	01 45 37.47	+11 46 51.2	18.2
1997 HQ ₂	2001 10 11.32350	01 15 39.89	-12 25 50.5	17.3	1997 LN ₁₅	2001 10 13.29734	01 45 36.53	+11 46 43.5	18.5
1997 HQ ₂	2001 10 11.33899	01 15 39.08	-12 25 56.4	17.4	1997 LN ₁₅	2001 10 13.31322	01 45 35.59	+11 46 34.8	18.3
1997 HT ₅	2001 10 16.40847	06 55 31.30	+04 25 32.4	19.0	1997 LH ₁₇	2001 10 13.24145	01 00 31.82	+02 06 16.6	18.6
1997 HT ₅	2001 10 16.42480	06 55 31.95	+04 25 25.7	19.3	1997 LH ₁₇	2001 10 13.25794	01 00 30.82	+02 06 09.7	18.6
1997 HT ₅	2001 10 16.44114	06 55 32.60	+04 25 16.7	18.9	1997 LH ₁₇	2001 10 13.27345	01 00 29.88	+02 06 04.1	18.8
1997 HQ ₇	2001 05 24.35574	23 21 09.41	-07 50 21.8	21.1	1997 LH ₁₇	2001 10 15.23842	00 58 35.40	+01 53 07.5	18.8
1997 HQ ₇	2001 05 24.42387	23 21 16.24	-07 49 38.8	1	1997 LH ₁₇	2001 10 15.25432	00 58 34.43	+01 53 01.6	19.4
1997 HZ ₁₀	2001 10 04.33032	23 23 02.77	-06 54 50.4	17.4	1997 LH ₁₇	2001 10 15.27021	00 58 33.45	+01 52 55.3	18.9
1997 HZ ₁₀	2001 10 04.35214	23 23 01.93	-06 54 50.1	17.3	1997 LH ₁₇	2001 10 15.28605	00 58 32.50	+01 52 49.8	18.9
1997 HZ ₁₀	2001 10 04.37334	23 23 01.09	-06 54 50.0	17.4	1997 LH ₁₇	2001 10 15.30191	00 58 31.57	+01 52 43.8	18.6
1997 HZ ₁₀	2001 10 06.16897	23 22 00.05	-06 54 22.2	17.4	1997 LH ₁₇	2001 10 16.26433	00 57 36.25	+01 46 31.2	19.4
1997 HZ ₁₀	2001 10 06.19980	23 21 58.93	-06 54 21.6	17.7	1997 LH ₁₇	2001 10 16.28005	00 57 35.30	+01 46 25.7	19.3
1997 HZ ₁₀	2001 10 06.21531	23 21 58.35	-06 54 20.9	18.0	1997 LH ₁₇	2001 10 16.29578	00 57 34.36	+01 46 20.3	19.2
1997 HZ ₁₀	2001 10 06.23078	23 21 57.82	-06 54 20.6	17.5	1997 LH ₁₇	2001 10 16.31152	00 57 33.43	+01 46 14.6	18.7
1997 HZ ₁₀	2001 10 11.18527	23 19 39.48	-06 49 54.1	17.8	1997 MA ₂	2001 08 21.28261	23 18 46.75	-07 43 17.9	16.3
1997 HZ ₁₀	2001 10 11.20179	23 19 39.03	-06 49 52.4	18.4	1997 MA ₂	2001 08 21.35015	23 18 45.67	-07 43 46.9	1
1997 HZ ₁₀	2001 10 11.21803	23 19 38.63	-06 49 50.8	18.3	1997 MQ ₂	2001 10 04.21770	22 43 49.26	-08 25 18.7	19.2
1997 HZ ₁₀	2001 10 11.23425	23 19 38.18	-06 49 50.0	18.3	1997 MQ ₂	2001 10 04.23980	22 43 48.89	-08 25 22.0	19.6
1997 HZ ₁₀	2001 10 11.25050	23 19 37.69	-06 49 48.1	18.0	1997 MQ ₂	2001 10 04.26151	22 43 48.51	-08 25 25.0	19.2
1997 HZ ₁₀	2001 10 13.16934	23 18 57.38	-06 46 50.0	18.1	1997 MF ₄	2001 10 11.49772	02 29 06.49	+15 58 39.1	17.3
1997 HZ ₁₀	2001 10 13.18547	23 18 56.99	-06 46 47.6	18.8	1997 MF ₄	2001 10 11.51312	02 29 05.63	+15 58 37.6	17.4
1997 HZ ₁₀	2001 10 13.20217	23 18 56.61	-06 46 46.8	18.6	1997 MF ₄	2001 10 11.52602	02 29 04.92	+15 58 36.2	17.4
1997 HZ ₁₀	2001 10 13.21807	23 18 56.23	-06 46 45.0	18.7	1997 MF ₄	2001 10 13.25520	02 27 30.36	+15 55 37.6	17.8
1997 HZ ₁₀	2001 10 13.23393	23 18 55.83	-06 46 42.4	18.6	1997 MF ₄	2001 10 13.27084	02 27 29.38	+15 55 36.3	18.1
1997 HJ ₁₁	2001 10 03.20943	21 31 52.28	-07 37 00.6	18.4	1997 MF ₄	2001 10 13.28661	02 27 28.42	+15 55 34.2	17.9
1997 HJ ₁₁	2001 10 03.23150	21 31 53.16	-07 37 00.9	18.4	1997 MF ₄	2001 10 13.29513	02 27 27.97	+15 55 33.6	17.0
1997 HJ ₁₁	2001 10 03.25300	21 31 54.00	-07 37 01.2	18.4	1997 MF ₄	2001 10 13.30250	02 27 27.50	+15 55 33.2	17.7
1997 HJ ₁₁	2001 10 08.82830	21 36 21.89	-07 36 21.4	17.1	1997 MF ₄	2001 10 13.31821	02 27 26.56	+15 55 31.4	17.8
1997 HJ ₁₁	2001 10 08.83160	21 36 22.09	-07 36 21.7	17.1	1997 MF ₄	2001 10 13.31942	02 27 26.57	+15 55 30.6	17.8
1997 HJ ₁₁	2001 10 08.83547	21 36 22.26	-07 36 20.1	17.4	1997 MF ₄	2001 10 13.32975	02 27 25.92	+15 55 30.1	17.4
1997 HJ ₁₁	2001 10 11.17388	21 38 31.03	-07 34 31.0	17.3	1997 MF ₄	2001 10 13.34372	02 27 25.11	+15 55 28.3	17.3
1997 HJ ₁₁	2001 10 11.19004	21 38 31.89	-07 34 30.2	17.6	1997 MF ₄	2001 10 13.35140	02 27 24.64	+15 55 27.6	17.3
1997 HJ ₁₁	2001 10 11.20660	21 38 32.78	-07 34 29.4	17.6	1997 MF ₄	2001 10 13.37330	02 27 23.32	+15 55 25.2	17.3
1997 HJ ₁₁	2001 10 11.22284	21 38 33.66	-07 34 28.6	17.5	1997 MF ₄	2001 10 13.37420	02 27 23.29	+15 55 25.0	17.3
1997 HJ ₁₁	2001 10 11.23911	21 38 34.57	-07 34 27.4	17.4	1997 MF ₄	2001 10 16.29383	02 24 33.81	+15 49 26.5	18.1
1997 HJ ₁₁	2001 10 14.08872	21 41 24.88	-07 30 59.5	17.0	1997 MF ₄	2001 10 16.32058	02 24 32.22	+15 49 23.2	18.2
1997 HJ ₁₁	2001 10 14.09548	21 41 25.21	-07 30 58.8	17.1	1997 MF ₄	2001 10 16.34955	02 24 30.23	+15 49 19.3	18.1
1997 HJ ₁₁	2001 10 14.11148	21 41 26.15	-07 30 57.6	17.4	1997 ML ₄	2001 10 14.32616	03 45 07.80	+28 21 23.0	18.6
1997 HJ ₁₁	2001 10 14.11525	21 41 26.44	-07 30 56.9	17.4	1997 ML ₄	2001 10 14.34213	03 45 07.25	+28 21 21.7	19.1
1997 HJ ₁₁	2001 10 14.12742	21 41 27.08	-07 30 55.9	17.4	1997 ML ₄	2001 10 14.35788	03 45 06.67	+28 21 21.8	19.4
1997 HJ ₁₁	2001 10 14.14182	21 41 27.98	-07 30 55.0	17.2	1997 ML ₄	2001 10 14.37364	03 45 06.08	+28 21 19.9	19.1
1997 HJ ₁₁	2001 10 14.14343	21 41 28.04	-07 30 54.7	17.2	1997 ML ₄	2001 10 14.38940	03 45 05.51	+28 21 19.3	18.9
1997 HJ ₁₁	2001 10 14.15942	21 41 29.00	-07 30 53.5	17.2	1997 ML ₄	2001 10 15.32393	03 44 33.70	+28 20 03.7	18.7
1997 HJ ₁₁	2001 10 14.16848	21 41 29.55	-07 30 52.4	17.2	1997 ML ₄	2001 10 15.33971	03 44 33.08	+28 20 02.0	18.9
1997 HG ₁₂	1991 10 13.31448	01 31 54.93	+10 14 25.2	691	1997 ML ₄	2001 10 15.35548	03 44 32.49	+28 20 00.9	19.1
1997 HG ₁₂	1991 10 13.33510	01 31 53.70	+10 14 14.7	691	1997 ML ₄	2001 10 15.37124	03 44 31.88	+28 19 59.4	19.1
1997 HG ₁₂	1991 10 13.35635	01 31 52.45	+10 14 03.4	19.7	1997 ML ₄	2001 10 15.38701	03 44 31.30	+28 19 57.6	19.1
1997 HG ₁₂	1997 04 06.32154	14 57 43.40	-15 27 31.2	20.0	1997 MM ₄	2001 10 08.31341	00 01 57.51	-10 29 01.7	18.7
1997 HG ₁₂	1997 04 06.41600	14 57 40.67	-15 26 54.4	20.0	1997 MM ₄	2001 10 08.33751	00 01 56.40	-10 29 05.5	18.6
1997 HG ₁₂	1998 10 17.36989	02 50 11.94	+14 23 13.6	19.7	1997 MM ₄	2001 10 08.35872	00 01 55.41	-10 29 08.5	18.4
1997 HG ₁₂	1998 10 17.39138	02 50 10.80	+14 23 04.5	19.9	1997 MM ₄	2001 10 10.29829	00 00 32.74	-10 33 37.4	18.2
1997 HG ₁₂	1998 10 17.41616	02 50 09.49	+14 22 54.0	20.0	1997 MM ₄	2001 10 10.31930	00 00 31.83	-10 33 39.9	18.3
1997 HG ₁₂	2001 06 23.40019	22 43 41.12	+00 46 57.5	20.7	1997 MM ₄	2001 10 10.33946	00 00 30.93	-10 33 42.4	18.5
1997 HG ₁₂	2001 06 23.41124	22 43 41.56	+00 47 01.9	20.3	1997 MM ₄	2001 10 11.25639	23 59 53.62	-10 35 28.8	18.1
1997 HG ₁₂	2001 06 23.42231	22 43 41.94	+00 47 06.1	20.5	1997 MM ₄	2001 10 11.27311	23 59 52.93	-10 35 29.9	18.3
1997 HP ₁₃	2001 10 14.33558	01 36 34.69	+08 20 41.9	20.6	1997 MM ₄	2001 10 11.28946	23 59 52.21	-10 35 32.0	18.4
1997 HP ₁₃	2001 10 14.35648	01 36 33.36	+08 20 32.3	20.6	1997 MM ₄	2001 10 11.29881	23 59 51.86	-10 35 32.8	18.1
1997 HP ₁₃	2001 10 14.37709	01 36 32.11	+08 20 23.2	20.8	1997 MM ₄	2001 10 11.30567	23 59 51.53	-10 35 33.5	18.7
1997 JF ₈	2001 08 27.39316	01 26 57.44	+02 16 00.4	19.8	1997 MM ₄	2001 10 11.31942	23 59 50.99	-10 35 35.0	18.4
1997 JF ₈	2001 08 27.40663	01 26 57.41	+02 15 54.3	19.9	1997 MM ₄	2001 10 11.34022	23 59 50.09	-10 35 37.1	18.4
1997 JF ₈	2001 08 27.42000	01 26 57.35	+02 15 51.3	19.4	1997 MC ₅	2001 10 12.27453	01 06 29.54	+12 23 09.4	18.2
1997 JF ₈	2001 08 27.43335	01 26 57.40	+02 15 47.3	19.9	1997 MC ₅	2001 10 12.29791	01 06 28.22	+12 22 58.5	18.9
1997 JF ₈	2001 08 27.44673	01 26 57.36	+02 15 42.2	19.9	1997 MC ₅	2001 10 12.32141	01 06 26.77	+12 22 47.7	18.9
1997 JF ₈	2001 10 13.24097	00 57 57.81	-03 24 03.7	18.1	1997 MC ₅	2001 10 12.34492	01 06 25.50	+12 22 36.7	18.6
1997 JF ₈	2001 10 13.25748	00 57 56.89	-03 24 09.1	18.8	1997 MC ₅	2001 10 14.24606	01 04 42.78	+12 08 02.0	19.1
1997 JF ₈	2001 10 13.27300	00 57 56.02	-03 24 15.2	18.4	1997 MC ₅	2001 10 14.26176	01 04 41.89	+12 07 54.8	18.6
1997 JF ₈	2001 10 13.30562	00 57 54.27	-03 24 25.9	18.5	1997 MC ₅	2001 10 14.27744	01 04 41.03	+12 07 47.8	19.3
1997 JM ₁₁	2001 10 13.32695	03 44 08.93	+17 10 33.9	18.8	1997 MC ₅	2001 10 14.29363	01 04 40.09	+12 07 39.7	19.1
1997 JM ₁₁	2001 10 13.34283	03 44 08.49	+17 10 33.4	19.1	1997 MC ₅	2001 10 14.30928	01 04 39.21	+12 07 32.5	18.8
1997 JM ₁₁	2001 10 13.35904	03 44 08.11	+17 10 31.8	19.0	1997 MK ₅	2001 10 04.20325	22 25 21.58	-10 37 57.6	19.7
1997 JM ₁₁	2001 10 13.37529	03 44 07.78	+17 10 30.8	19.1	1997 MK ₅	2001 10 04.22464	22 25 21.37	-10 37 56.2	19.2
1997 JM ₁₁	2001 10 13.39109	03 44 07.29	+17 10 29.6	19.1	1997 MK ₅				

1997 NP ₂	2001 10 14.24395	02 37 37.58	+13 48 13.5	699	1997 PD	2001 09 30.43148	23 48 01.27	+25 05 54.7	16.4	644	
1997 NP ₂	2001 10 14.27210	02 37 36.09	+13 48 03.0	699	1997 PD	2001 09 30.45277	23 48 00.04	+25 05 45.6	16.3	644	
1997 NP ₂	2001 10 14.30031	02 37 34.59	+13 47 52.6	699	1997 PD	2001 09 30.47408	23 47 58.83	+25 05 36.3	16.5	644	
1997 NM ₃	2001 10 11.20308	23 31 45.89	-05 23 11.3	704	1997 PL	2001 10 13.40992	06 45 45.86	+20 17 32.3	18.4	704	
1997 NM ₃	2001 10 11.23553	23 31 44.61	-05 23 20.0	704	1997 PL	2001 10 13.44155	06 45 47.98	+20 17 22.7	19.3	704	
1997 NM ₃	2001 10 11.25178	23 31 43.94	-05 23 24.6	704	1997 PL	2001 10 13.45771	06 45 49.12	+20 17 17.4	19.3	704	
1997 NQ ₆	2001 10 14.33509	05 27 47.71	+29 20 52.6	704	1997 PL	2001 10 13.47351	06 45 50.11	+20 17 12.9	19.0	704	
1997 NQ ₆	2001 10 14.36678	05 27 48.61	+29 20 56.8	704	1997 PD ₁	2001 10 12.26753	01 35 41.85	+05 41 37.1	18.0 R	699	
1997 NQ ₆	2001 10 14.38256	05 27 49.07	+29 20 58.7	704	1997 PD ₁	2001 10 12.29090	01 35 40.48	+05 41 29.3		699	
1997 NQ ₆	2001 10 14.39831	05 27 49.51	+29 21 00.7	704	1997 PD ₁	2001 10 12.31435	01 35 39.09	+05 41 21.5		699	
1997 NQ ₆	2001 10 15.33185	05 28 17.10	+29 22 54.1	704	1997 PD ₁	2001 10 12.33786	01 35 37.75	+05 41 13.5		699	
1997 NQ ₆	2001 10 15.34763	05 28 17.52	+29 22 55.7	704	1997 PD ₁	2001 10 13.24937	01 34 46.97	+05 36 08.4	18.2	704	
1997 NQ ₆	2001 10 15.36339	05 28 17.93	+29 22 57.9	704	1997 PD ₁	2001 10 13.26501	01 34 46.11	+05 36 02.8	18.5	704	
1997 NQ ₆	2001 10 15.37914	05 28 18.36	+29 22 59.9	704	1997 PD ₁	2001 10 13.28076	01 34 45.18	+05 35 57.6	18.1	704	
1997 NQ ₆	2001 10 15.39492	05 28 18.76	+29 23 01.7	704	1997 PD ₁	2001 10 13.29642	01 34 44.22	+05 35 52.8	18.5	704	
1997 OH ₁	2001 10 04.27600	23 07 38.07	-09 08 37.4	644	1997 PD ₁	2001 10 13.31232	01 34 43.35	+05 35 47.0	18.3	704	
1997 OH ₁	2001 10 04.29740	23 07 37.39	-09 08 38.9	644	1997 PD ₁	2001 10 16.25131	01 31 58.12	+05 19 30.8	18.2	704	
1997 OH ₁	2001 10 04.31958	23 07 36.69	-09 08 40.6	644	1997 PD ₁	2001 10 16.26703	01 31 57.19	+05 19 25.7	18.4	704	
1997 OH ₁	2001 10 11.18353	23 05 00.59	-09 12 54.6	704	1997 PD ₁	2001 10 16.28275	01 31 56.30	+05 19 20.9	18.5	704	
1997 OH ₁	2001 10 11.20004	23 05 00.26	-09 12 54.0	704	1997 PD ₁	2001 10 16.29848	01 31 55.37	+05 19 15.5	18.5	704	
1997 OH ₁	2001 10 11.21628	23 04 59.95	-09 12 53.7	704	1997 PD ₁	2001 10 16.31422	01 31 54.47	+05 19 10.6	18.3	704	
1997 OH ₁	2001 10 11.23250	23 04 59.61	-09 12 53.8	704	1997 PF ₁	2001 10 14.33594	05 35 23.01	+28 56 06.1	19.2	704	
1997 OH ₁	2001 10 11.24877	23 04 59.27	-09 12 53.6	704	1997 PF ₁	2001 10 14.36746	05 35 23.89	+28 56 10.4	19.5	704	
1997 OV ₁	2001 10 13.19668	00 21 00.80	+11 55 58.9	17.9 R	1997 PF ₁	2001 10 14.38324	05 35 24.31	+28 56 11.9	19.1	704	
1997 OV ₁	2001 10 13.22029	00 20 59.57	+11 55 46.5	699	1997 PF ₁	2001 10 14.39900	05 35 24.72	+28 56 14.3	19.4	704	
1997 OV ₁	2001 10 13.24369	00 20 58.45	+11 55 35.0	699	1997 PF ₁	2001 10 15.33274	05 35 51.56	+28 57 43.7	19.2	704	
1997 OV ₁	2001 10 13.26710	00 20 57.25	+11 55 23.0	699	1997 PF ₁	2001 10 15.34853	05 35 51.95	+28 57 45.3	19.5	704	
1997 OV ₁	2001 10 14.17741	00 20 14.01	+11 47 37.6	18.3	704	1997 PF ₁	2001 10 15.36429	05 35 52.33	+28 57 46.9	19.4	704
1997 OV ₁	2001 10 14.19314	00 20 13.20	+11 47 29.2	18.5	704	1997 PF ₁	2001 10 15.38004	05 35 52.74	+28 57 48.3	19.3	704
1997 OV ₁	2001 10 14.20887	00 20 12.44	+11 47 21.7	18.4	704	1997 PF ₁	2001 10 15.39582	05 35 53.16	+28 57 50.6	19.2	704
1997 OV ₁	2001 10 14.22463	00 20 11.64	+11 47 13.5	18.4	704	1997 PU ₂	2001 10 15.25033	00 50 37.33	-21 10 02.6	18.7	704
1997 OV ₁	2001 10 14.24040	00 20 10.87	+11 47 05.7	18.5	704	1997 PU ₂	2001 10 15.26654	00 50 36.47	-21 10 11.8	18.8	704
1997 OD ₂	2001 10 13.25856	02 57 21.37	+12 49 37.7	18.8	704	1997 PU ₂	2001 10 15.28268	00 50 35.62	-21 10 19.7	19.1	704
1997 OD ₂	2001 10 13.27419	02 57 20.78	+12 49 33.1	19.5	704	1997 PU ₂	2001 10 15.29873	00 50 34.73	-21 10 28.2	18.8	704
1997 OD ₂	2001 10 13.28996	02 57 20.12	+12 49 29.0	18.9	704	1997 PU ₂	2001 10 15.31461	00 50 33.87	-21 10 36.0	18.7	704
1997 OD ₂	2001 10 13.30586	02 57 19.56	+12 49 24.1	19.8	704	1997 PW ₃	2001 10 09.38547	04 00 41.20	+28 33 34.6	17.8	704
1997 OD ₂	2001 10 13.32157	02 57 18.94	+12 49 19.8	19.5	704	1997 PW ₃	2001 10 09.40030	04 00 40.96	+28 33 39.0	18.0	704
1997 OD ₂	2001 10 14.21819	02 56 46.41	+12 44 53.8	18.9 R	699	1997 PW ₃	2001 10 09.41514	04 00 40.73	+28 33 42.1	18.2	704
1997 OD ₂	2001 10 14.24630	02 56 45.38	+12 44 45.9	699	1997 PW ₃	2001 10 09.44542	04 00 40.14	+28 33 49.8	18.5	704	
1997 OD ₂	2001 10 14.27445	02 56 44.18	+12 44 37.9	699	1997 PW ₃	2001 10 15.34083	03 58 42.25	+28 56 27.2	19.1	704	
1997 OD ₂	2001 10 14.30266	02 56 43.11	+12 44 29.3	699	1997 PW ₃	2001 10 15.35660	03 58 41.72	+28 56 29.9	19.0	704	
1997 OE ₂	2001 10 08.39930	00 53 16.18	-01 19 45.4	19.8	644	1997 PW ₃	2001 10 15.37236	03 58 41.31	+28 56 33.3	18.8	704
1997 OE ₂	2001 10 08.42045	00 53 14.99	-01 19 54.3	20.0	644	1997 PW ₃	2001 10 15.38813	03 58 40.83	+28 56 36.9	18.7	704
1997 OE ₂	2001 10 08.44157	00 53 13.77	-01 20 03.1	20.5	644	1997 PY ₃	2001 10 07.42667	01 54 38.57	+16 42 05.9	19.6	644
1997 OH ₂	2001 10 11.17276	22 53 14.66	-06 35 15.1	18.9	644	1997 PY ₃	2001 10 07.44928	01 54 37.27	+16 41 59.0	19.7	644
1997 OH ₂	2001 10 11.19401	22 53 14.32	-06 35 19.1	19.0	644	1997 PY ₃	2001 10 07.47169	01 54 36.05	+16 41 52.1	19.7	644
1997 OH ₂	2001 10 11.21503	22 53 14.00	-06 35 23.0	19.1	644	1997 PY ₃	2001 10 12.25586	01 50 08.47	+16 15 34.2	19.3 R	699
1997 OK ₂	2001 10 13.29748	02 26 44.30	+23 07 13.9	18.5 R	699	1997 PY ₃	2001 10 12.27920	01 50 07.15	+16 15 26.3		699
1997 OK ₂	2001 10 13.32178	02 26 42.82	+23 07 09.9	699	1997 PY ₃	2001 10 12.30260	01 50 05.74	+16 15 17.3		699	
1997 OK ₂	2001 10 13.34608	02 26 41.39	+23 07 04.7	699	1997 PY ₃	2001 10 12.32609	01 50 04.35	+16 15 11.0		699	
1997 OK ₂	2001 10 13.37653	02 26 39.56	+23 07 00.0	699	1997 PY ₃	2001 10 14.25066	01 48 12.92	+16 03 46.2	19.3	704	
1997 OK ₂	2001 10 14.25408	02 25 49.09	+23 04 18.2	18.6	704	1997 PY ₃	2001 10 14.26636	01 48 11.96	+16 03 39.9	20.0	704
1997 OK ₂	2001 10 14.26975	02 25 48.15	+23 04 15.2	19.0	704	1997 PY ₃	2001 10 14.28257	01 48 10.99	+16 03 34.6	20.0	704
1997 OK ₂	2001 10 14.28593	02 25 47.19	+23 04 12.5	18.9	704	1997 PY ₃	2001 10 14.29823	01 48 10.07	+16 03 29.0	19.6	704
1997 OK ₂	2001 10 14.30159	02 25 46.24	+23 04 09.6	19.1	704	1997 PY ₃	2001 10 14.31388	01 48 09.04	+16 03 23.1	19.8	704
1997 OK ₂	2001 10 14.31724	02 25 45.31	+23 04 06.6	18.8	704	1997 PY ₃	2001 10 15.24124	01 47 14.88	+15 57 43.0	20.2 V	333
1997 OW ₂	2001 10 13.41603	07 46 18.87	+21 38 22.2	17.9	704	1997 PY ₃	2001 10 15.24208	01 47 14.87	+15 57 43.8	19.3	704
1997 OW ₂	2001 10 13.43184	07 46 20.32	+21 38 16.1	18.3	704	1997 PY ₃	2001 10 15.25825	01 47 13.91	+15 57 36.7	19.8	704
1997 OW ₂	2001 10 13.44766	07 46 21.72	+21 38 11.2	18.2	704	1997 PY ₃	2001 10 15.26302	01 47 13.58	+15 57 36.0	19.8 V	333
1997 OW ₂	2001 10 13.46381	07 46 23.15	+21 38 05.8	18.5	704	1997 PY ₃	2001 10 15.27426	01 47 12.93	+15 57 32.4	19.2	704
1997 OW ₂	2001 10 13.47962	07 46 24.61	+21 38 00.5	19.3	704	1997 PY ₃	2001 10 15.28723	01 47 12.15	+15 57 26.3	19.4 V	333
1997 PB	2001 10 02.46637	02 59 00.22	+09 32 55.8	18.6	644	1997 PY ₃	2001 10 15.29008	01 47 11.91	+15 57 24.4	20.1	704
1997 PB	2001 10 02.47731	02 58 59.82	+09 32 52.8	18.3	644	1997 PY ₃	2001 10 15.30612	01 47 11.00	+15 57 20.0	20.2	704
1997 PB	2001 10 02.48912	02 58 59.45	+09 32 49.7	18.8	644	1997 PL ₄	2001 10 14.29007	03 07 17.09	+26 50 48.5	20.2	704
1997 PB	2001 10 10.49375	02 53 51.30	+08 56 42.0	17.7	644	1997 PL ₄	2001 10 14.30573	03 07 16.35	+26 50 48.1	20.1	704
1997 PB	2001 10 10.50447	02 53 50.80	+08 56 38.8	17.7	644	1997 PL ₄	2001 10 14.32138	03 07 15.54	+26 50 48.5	20.0	704
1997 PB	2001 10 10.51491	02 53 50.31	+08 56 35.8	17.7	644	1997 PT ₄	2001 10 07.36869	01 42 40.39	+17 29 57.3	18.0	644
1997 PB	2001 10 13.25429	02 51 41.69	+08 43 24.3	17.8	704	1997 PT ₄	2001 10 07.38996	01 42 39.38	+17 29 53.1	17.8	644
1997 PB	2001 10 13.26980	02 51 40.87	+08 43 19.6	18.2	704	1997 PT ₄	2001 10 07.41125	01 42 38.37	+17 29 48.7	17.7	644
1997 PB	2001 10 13.28695	02 51 40.01	+08 43 14.8	18.1	704	1997 PT ₄	2001 10 12.25509	01 38 54.50	+17 11 19.6	17.3 R	699
1997 PB	2001 10 13.30240	02 51 39.21	+08 43 10.5	18.1	704	1997 PT ₄	2001 10 12.27842	01 38 53.26	+17 11 13.5		699
1997 PB	2001 10 13.31785	02 51 38.35	+08 43 06.4	18.3	704	1997 PT ₄	2001 10 12.30181	01 38 52.03	+17 11 07.9		699
1997 PB	2001 10 14.22444	02 50 53.42	+08 38 39.7	17.7 R	699	1997 PT ₄	2001				

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1997 PQ ₅	2001 10 14.31086	01 16 29.30	+12 40 49.8	19.7	704	1997 QF ₅	2001 10 11.23553	23 29 02.75	-05 08 11.2	18.7	704
1997 QC	2001 10 05.17933	22 52 10.03	+03 21 31.8	19.6	644	1997 QF ₅	2001 10 11.25178	23 29 02.12	-05 08 15.4	18.7	704
1997 QC	2001 10 05.19481	22 52 09.24	+03 21 23.5	19.8	644	1997 QF ₅	2001 10 13.16945	23 27 58.28	-05 16 09.2	18.8	704
1997 QC	2001 10 05.21588	22 52 08.39	+03 21 15.5	19.0	644	1997 QF ₅	2001 10 13.18558	23 27 57.77	-05 16 14.9	19.2	704
1997 QC	2001 10 14.16742	22 47 43.33	+02 27 42.3	19.0	704	1997 QF ₅	2001 10 13.20228	23 27 57.15	-05 16 18.9	18.8	704
1997 QC	2001 10 14.18312	22 47 42.98	+02 27 36.5	19.2	704	1997 QF ₅	2001 10 13.21818	23 27 56.62	-05 16 22.6	18.5	704
1997 QC	2001 10 14.19885	22 47 42.59	+02 27 31.6	19.4	704	1997 QF ₅	2001 10 13.23404	23 27 56.05	-05 16 27.2	18.5	704
1997 QC	2001 10 14.21460	22 47 42.21	+02 27 26.1	19.3	704	1997 RX	2001 10 11.95825	02 40 54.25	+16 27 05.0	17.5 V	599
1997 QC	2001 10 14.23036	22 47 41.83	+02 27 21.1	19.3	704	1997 RX	2001 10 11.97569	02 40 53.43	+16 26 58.7	17.5 V	599
1997 QC	2001 10 16.17270	22 47 02.15	+02 16 48.2	19.5	704	1997 RX	2001 10 11.99928	02 40 52.66	+16 26 55.3	17.6 V	599
1997 QC	2001 10 16.18847	22 47 01.89	+02 16 44.5	19.7	704	1997 RX	2001 10 13.25654	02 40 07.85	+16 21 52.2	17.9	704
1997 QC	2001 10 16.20425	22 47 01.49	+02 16 38.6	19.7	704	1997 RX	2001 10 13.27218	02 40 07.23	+16 21 48.6	18.4	704
1997 QC	2001 10 16.22004	22 47 01.29	+02 16 32.4	20.0	704	1997 RX	2001 10 13.28794	02 40 06.58	+16 21 45.0	18.2	704
1997 QC	2001 10 16.23582	22 47 00.85	+02 16 29.0	19.6	704	1997 RX	2001 10 13.29436	02 40 06.44	+16 21 42.6	17.5 R	699
1997 QV	2001 10 16.33284	04 59 19.99	+06 35 53.1	17.7	704	1997 RX	2001 10 13.30384	02 40 05.95	+16 21 41.1	18.0	704
1997 QV	2001 10 16.34859	04 59 20.20	+06 35 44.4	18.3	704	1997 RX	2001 10 13.31864	02 40 05.44	+16 21 36.7		699
1997 QV	2001 10 16.36435	04 59 20.68	+06 35 35.8	18.7	704	1997 RX	2001 10 13.31956	02 40 05.35	+16 21 37.8	18.4	704
1997 QV	2001 10 16.38058	04 59 20.67	+06 35 26.7	18.8	704	1997 RX	2001 10 13.34293	02 40 04.50	+16 21 30.5		699
1997 QV	2001 10 16.39678	04 59 20.91	+06 35 18.3	18.9	704	1997 RX	2001 10 13.37341	02 40 03.26	+16 21 23.3		699
1997 QZ	2001 10 12.26675	01 24 05.16	+04 39 07.9	17.5 R	699	1997 RX	2001 10 16.30041	02 38 08.39	+16 08 35.3	17.3 V	333
1997 QZ	2001 10 12.29012	01 24 03.80	+04 38 56.8		699	1997 RX	2001 10 16.32720	02 38 07.21	+16 08 28.7	17.3 V	333
1997 QZ	2001 10 12.31356	01 24 02.45	+04 38 45.7		699	1997 RX	2001 10 16.35578	02 38 05.94	+16 08 20.1	17.5 V	333
1997 QZ	2001 10 12.33708	01 24 01.14	+04 38 33.9		699	1997 RN ₁	2001 10 11.11232	22 17 00.52	-05 57 02.2	18.3	644
1997 QZ	2001 10 13.26087	01 23 11.51	+04 31 12.1	18.3	704	1997 RN ₁	2001 10 11.13367	22 17 00.81	-05 57 01.2	18.1	644
1997 QZ	2001 10 13.27620	01 23 10.66	+04 31 04.2	18.1	704	1997 RN ₁	2001 10 11.15624	22 17 01.10	-05 56 59.9	18.0	644
1997 QZ	2001 10 13.29350	01 23 09.68	+04 30 56.1	17.8	704	1997 RN ₁	2001 10 11.17818	22 17 01.28	-05 57 00.0	18.9	704
1997 QZ	2001 10 13.30898	01 23 08.80	+04 30 48.8	18.2	704	1997 RN ₁	2001 10 11.19434	22 17 01.54	-05 56 58.2	19.6	704
1997 QZ	2001 10 14.19365	01 22 21.37	+04 23 48.0	17.6 R	699	1997 RN ₁	2001 10 11.21091	22 17 01.73	-05 56 57.4	19.4	704
1997 QZ	2001 10 14.19839	01 22 21.08	+04 23 45.2		699	1997 RN ₁	2001 10 11.24341	22 17 02.20	-05 56 55.5	18.7	704
1997 QZ	2001 10 14.20308	01 22 20.82	+04 23 44.0		699	1997 RN ₁	2001 10 14.09944	22 17 57.66	-05 53 41.4	19.2	704
1997 QZ	2001 10 14.20776	01 22 20.57	+04 23 41.4		699	1997 RN ₁	2001 10 14.11543	22 17 57.97	-05 53 38.9	19.3	704
1997 QZ	2001 10 16.25007	01 20 31.07	+04 07 48.1	17.9	704	1997 RN ₁	2001 10 14.13139	22 17 58.33	-05 53 39.4	19.7	704
1997 QZ	2001 10 16.26579	01 20 30.18	+04 07 40.9	18.2	704	1997 RN ₁	2001 10 14.14741	22 17 58.66	-05 53 36.7	19.6	704
1997 QZ	2001 10 16.28151	01 20 29.31	+04 07 33.7	18.0	704	1997 RN ₁	2001 10 14.16339	22 17 58.95	-05 53 35.6	19.2	704
1997 QZ	2001 10 16.29724	01 20 28.46	+04 07 26.6	18.2	704	1997 RP ₁	2001 10 14.33203	04 53 44.29	+27 20 14.2	19.7	704
1997 QZ	2001 10 16.31298	01 20 27.57	+04 07 19.1	18.2	704	1997 RP ₁	2001 10 14.34798	04 53 44.42	+27 20 16.8	20.1	704
1997 QB ₁	2001 10 13.46876	03 36 41.01	+16 14 26.0	19.4 V	691	1997 RP ₁	2001 10 14.36372	04 53 44.31	+27 20 21.4	20.3	704
1997 QB ₁	2001 10 13.49053	03 36 40.29	+16 14 24.9	19.4 V	691	1997 RP ₁	2001 10 14.37950	04 53 44.62	+27 20 26.5	20.7	704
1997 QB ₁	2001 10 13.51207	03 36 39.57	+16 14 24.1	19.5 V	691	1997 RP ₁	2001 10 14.39526	04 53 44.69	+27 20 26.9	19.5	704
1997 QB ₁	2001 10 16.11856	03 35 12.10	+16 12 13.7	18.3 R	046	1997 RA ₂	1997 10 23.30716	02 23 58.23	+13 49 08.6	18.3 V	691
1997 QB ₁	2001 10 16.12226	03 35 11.99	+16 12 13.8		046	1997 RA ₂	1997 10 23.32884	02 23 57.04	+13 49 04.7	18.3 V	691
1997 QB ₁	2001 10 16.12394	03 35 11.95	+16 12 13.4		046	1997 RA ₂	1997 10 23.35048	02 23 56.12	+13 49 04.3	16.7 V	691
1997 QB ₁	2001 10 16.12560	03 35 11.89	+16 12 13.1		046	1997 RA ₂	1997 11 01.40819	02 15 56.42	+13 21 40.6	18.1 V	691
1997 QL ₁	2001 10 11.41930	01 04 41.73	+07 20 39.5	19.6	644	1997 RA ₂	1997 11 01.42981	02 15 55.29	+13 21 36.7	18.0 V	691
1997 QL ₁	2001 10 11.44029	01 04 40.55	+07 20 29.2	19.5	644	1997 RA ₂	1997 11 01.45152	02 15 54.07	+13 21 32.4	18.0 V	691
1997 QL ₁	2001 10 11.46128	01 04 39.40	+07 20 18.6	19.6	644	1997 RA ₂	1997 11 03.32669	02 14 15.96	+13 15 51.4		704
1997 QL ₁	2001 10 16.24815	01 00 24.37	+06 41 19.7	19.5	704	1997 RA ₂	1997 11 03.34325	02 14 15.03	+13 15 47.1		704
1997 QL ₁	2001 10 16.27959	01 00 22.70	+06 41 05.9	19.9	704	1997 RA ₂	1997 11 03.35971	02 14 14.10	+13 15 45.0		704
1997 QL ₁	2001 10 16.29532	01 00 21.74	+06 40 57.6	19.6	704	1997 RA ₂	1997 11 03.37586	02 14 13.16	+13 15 42.4		704
1997 QL ₁	2001 10 16.31106	01 00 20.90	+06 40 50.4	19.8	704	1997 RN ₂	1997 10 29.27262	02 50 03.12	+15 18 41.5		704
1997 QM ₁	2001 10 09.89554	01 26 46.55	+09 16 15.2	17.8 R	046	1997 RN ₂	1997 10 29.29287	02 50 01.74	+15 18 37.3		704
1997 QM ₁	2001 10 09.89713	01 26 46.46	+09 16 14.7		046	1997 RN ₂	1997 10 29.31321	02 50 00.54	+15 18 37.3		704
1997 QM ₁	2001 10 09.89861	01 26 46.38	+09 16 14.9		046	1997 RN ₂	1997 10 29.33374	02 49 59.33	+15 18 34.0		704
1997 QM ₁	2001 10 09.89994	01 26 46.32	+09 16 14.8		046	1997 RN ₂	1997 10 30.30426	02 49 02.51	+15 16 37.0	17.9	704
1997 QM ₁	2001 10 09.90170	01 26 46.21	+09 16 15.1		046	1997 RN ₂	1997 10 30.32499	02 49 01.14	+15 16 34.8	18.0	704
1997 QM ₁	2001 10 12.26442	01 24 19.67	+09 12 19.7	18.8 R	699	1997 RN ₂	1997 10 30.34591	02 48 59.84	+15 16 31.9	17.8	704
1997 QM ₁	2001 10 12.28778	01 24 18.16	+09 12 17.6		699	1997 RN ₂	1997 10 30.36658	02 48 58.60	+15 16 29.8	18.2	704
1997 QM ₁	2001 10 12.31121	01 24 16.60	+09 12 15.2		699	1997 RN ₂	1997 10 31.34707	02 47 59.66	+15 14 30.0		704
1997 QM ₁	2001 10 12.33472	01 24 15.05	+09 12 12.8		699	1997 RN ₂	1997 10 31.36393	02 47 58.69	+15 14 28.4		704
1997 QM ₁	2001 10 13.24755	01 23 17.97	+09 10 37.4	18.6	704	1997 RN ₂	1997 10 31.38010	02 47 57.51	+15 14 27.5		704
1997 QM ₁	2001 10 13.26319	01 23 16.99	+09 10 36.8	19.2	704	1997 RN ₂	1997 10 31.39661	02 47 56.55	+15 14 23.2		704
1997 QM ₁	2001 10 13.27894	01 23 15.98	+09 10 34.4	19.5	704	1997 RN ₂	1997 10 31.41602	02 47 55.37	+15 14 24.4		704
1997 QM ₁	2001 10 13.29459	01 23 14.97	+09 10 31.8	19.5	704	1997 RN ₂	1997 11 06.14025	02 42 06.43	+15 02 04.6	18.8	704
1997 QM ₁	2001 10 13.31049	01 23 13.88	+09 10 31.3	19.7	704	1997 RN ₂	1997 11 06.16033	02 42 05.21	+15 02 03.0	18.8	704
1997 QM ₁	2001 10 14.19286	01 22 18.75	+09 08 56.2	18.7 R	699	1997 RN ₂	1997 11 06.18037	02 42 03.91	+15 02 01.6	19.2	704
1997 QM ₁	2001 10 14.19760	01 22 18.42	+09 08 55.4		699	1997 RN ₂	1997 11 06.20019	02 42 02.68	+15 01 59.0		704
1997 QM ₁	2001 10 14.20231	01 22 18.12	+09 08 55.6		699	1997 RN ₂	1997 11 06.22020	02 42 01.34	+15 01 56.3		704
1997 QM ₁	2001 10 14.20699	01 22 17.83	+09 08 55.2		699	1997 RN ₂	1997 11 28.25506	02 23 02.61	+14 26 30.2	18.4 V	691
1997 QM ₁	2001 10 14.25283	01 22 14.93	+09 08 52.0	20.0 V	291	1997 RN ₂	1997 11 28.27702	02 23 01.75	+14 26 29.1	18.6 V	691
1997 QM ₁	2001 10 14.27567	01 22 13.37	+09 08 48.7	19.3 V	291	1997 RN ₂	1997 11 28.29872	02 23 00.93	+14 26 28.2	18.5 V	691
1997 QM ₁	2001 10 14.29672	01 22 11.97	+09 08 46.7	19.3 V	291	1997 RT ₃	2001 10 13.18920	23 50 39.89	-02 38 00.3	19.5	704
1997 QB ₂	2001 10 09.38479	03 56 31.94	+30 27 32.5	17.3	704	1997 RT ₃	2001 10 13.20592	23 50 39.11	-02 38 04.8	18.9	704
1997 QB ₂	2001 10 09.39963	03 56 31.87	+30 27 39.9	17.7	704						

1997 RH ₉	2001 10 14.15743	21 39 45.30	-14 44 05.8	19.5	704	1997 SF ₃	2001 10 15.44863	06 41 04.95	+31 53 51.1	20.0	704
1997 RH ₉	2001 10 18.15550	21 42 44.44	-13 42 39.0	19.9	644	1997 SF ₃	2001 10 15.46443	06 41 05.84	+31 53 54.2	19.2	704
1997 RH ₉	2001 10 18.16619	21 42 44.92	-13 42 29.1	20.6	644	1997 SS ₃	2000 05 09.35879	16 06 22.95	-22 38 24.7	18.1	704
1997 RH ₉	2001 10 18.17670	21 42 45.42	-13 42 19.4	20.2	644	1997 SS ₃	2000 05 09.37127	16 06 22.31	-22 38 22.4	19.1	704
1997 RK ₉	2001 10 13.30296	01 56 20.12	+19 59 17.4	17.4 R	699	1997 SS ₃	2000 05 09.39713	16 06 20.67	-22 38 22.1	18.4	704
1997 RK ₉	2001 10 13.32726	01 56 18.67	+19 59 16.0		699	1997 SS ₃	2000 05 09.41052	16 06 19.88	-22 38 21.2	18.7	704
1997 RK ₉	2001 10 13.35158	01 56 17.20	+19 59 14.2		699	1997 SS ₃	2001 07 28.39781	02 15 58.16	+08 25 36.0	18.3 R	699
1997 RK ₉	2001 10 13.38197	01 56 15.29	+19 59 12.0		699	1997 SS ₃	2001 07 28.41979	02 16 00.04	+08 25 46.5		699
1997 RK ₉	2001 10 14.25139	01 55 23.97	+19 58 12.8	18.4	704	1997 SS ₃	2001 07 28.44176	02 16 02.06	+08 25 55.7		699
1997 RK ₉	2001 10 14.26703	01 55 22.99	+19 58 12.0	18.2	704	1997 SS ₃	2001 07 28.46383	02 16 03.89	+08 26 08.4		699
1997 RK ₉	2001 10 14.28324	01 55 21.99	+19 58 11.4	18.5	704	1997 SS ₃	2001 08 16.41197	02 41 05.78	+10 39 37.2	18.1	704
1997 RK ₉	2001 10 14.29890	01 55 20.98	+19 58 10.0	18.4	704	1997 SS ₃	2001 08 16.43739	02 41 07.45	+10 39 46.2	18.3	704
1997 RK ₉	2001 10 14.31455	01 55 20.02	+19 58 08.9	18.1	704	1997 SS ₃	2001 08 16.45028	02 41 08.36	+10 39 51.0	18.9	704
1997 RN ₉	2001 10 08.32604	00 16 55.25	-10 02 07.5	18.9	644	1997 SS ₃	2001 08 25.40961	02 50 37.05	+11 31 16.1	18.4 R	699
1997 RN ₉	2001 10 08.34693	00 16 53.89	-10 02 03.6	19.0	644	1997 SS ₃	2001 08 25.42606	02 50 38.09	+11 31 22.6		699
1997 RN ₉	2001 10 08.36825	00 16 52.54	-10 01 59.3	18.7	644	1997 SS ₃	2001 08 25.44253	02 50 38.85	+11 31 26.3		699
1997 RN ₉	2001 10 11.25790	00 13 54.16	-09 51 30.7	18.1	704	1997 SS ₃	2001 08 25.45905	02 50 39.81	+11 31 32.0		699
1997 RN ₉	2001 10 11.27462	00 13 53.13	-09 51 26.1	18.4	704	1997 SS ₃	2001 10 11.34208	03 00 53.30	+14 01 16.7	17.0 V I	691
1997 RN ₉	2001 10 11.29096	00 13 52.11	-09 51 22.4	18.2	704	1997 SS ₃	2001 10 11.36423	03 00 52.46	+14 01 18.0	17.4 V	691
1997 RN ₉	2001 10 11.30717	00 13 51.11	-09 51 18.4	18.2	704	1997 SS ₃	2001 10 11.38612	03 00 51.59	+14 01 19.5	17.4 V	691
1997 RN ₉	2001 10 11.32361	00 13 50.08	-09 51 14.5	18.2	704	1997 SS ₃	2001 10 13.25845	02 59 39.88	+14 03 27.2	17.8	704
1997 RQ ₉	2001 10 12.35447	03 16 03.46	+22 56 30.3	18.8 R	699	1997 SS ₃	2001 10 13.27408	02 59 39.21	+14 03 27.9	18.0	704
1997 RQ ₉	2001 10 12.37643	03 16 02.54	+22 56 29.9		699	1997 SS ₃	2001 10 13.28985	02 59 38.50	+14 03 29.4	18.0	704
1997 RQ ₉	2001 10 12.39826	03 16 01.61	+22 56 26.8		699	1997 SS ₃	2001 10 13.30574	02 59 37.81	+14 03 30.4	18.0	704
1997 RQ ₉	2001 10 12.40893	03 16 01.13	+22 56 26.8		699	1997 SS ₃	2001 10 13.32146	02 59 37.14	+14 03 31.3	17.9	704
1997 RQ ₉	2001 10 14.32313	03 14 42.30	+22 54 11.2	19.5	704	1997 SS ₃	2001 10 14.21740	02 59 00.44	+14 04 25.3	17.0 R	699
1997 RQ ₉	2001 10 14.33910	03 14 41.66	+22 54 10.5	19.9	704	1997 SS ₃	2001 10 14.24551	02 58 59.20	+14 04 27.1		699
1997 RQ ₉	2001 10 14.37061	03 14 40.24	+22 54 09.0	20.2	704	1997 SS ₃	2001 10 14.27367	02 58 57.96	+14 04 29.2		699
1997 RQ ₉	2001 10 14.38639	03 14 39.41	+22 54 06.5	20.0	704	1997 SS ₃	2001 10 14.30187	02 58 56.69	+14 04 30.8		699
1997 RY ₉	2001 08 19.31029	23 40 29.15	-06 44 06.9	17.8 R I	807	1997 SZ ₃	1993 08 16.35228	22 11 53.65	-01 11 40.2	19.3 V	691
1997 RY ₉	2001 08 19.39741	23 40 25.92	-06 44 22.1		807	1997 SZ ₃	1993 08 16.37355	22 11 52.49	-01 11 46.0		691
1997 RY ₉	2001 08 20.31973	23 39 53.10	-06 47 07.7	18.0 R I	807	1997 SZ ₃	1993 08 16.39519	22 11 51.31	-01 11 51.4		691
1997 RY ₉	2001 08 20.40536	23 39 49.83	-06 47 23.4		807	1997 SZ ₃	2001 08 22.34219	01 48 42.23	+17 12 06.5	20.3	704
1997 RA ₁₀	2001 10 13.32684	03 49 03.72	+14 05 36.3	18.7	704	1997 SZ ₃	2001 08 22.35448	01 48 43.01	+17 12 11.2	20.2	704
1997 RA ₁₀	2001 10 13.34267	03 49 03.49	+14 05 33.1	19.3	704	1997 SZ ₃	2001 08 22.36670	01 48 43.79	+17 12 14.5	20.2	704
1997 RA ₁₀	2001 10 13.35908	03 49 03.20	+14 05 29.6	18.9	704	1997 SZ ₃	2001 08 22.37897	01 48 44.43	+17 12 18.6	19.8	704
1997 RA ₁₀	2001 10 13.39070	03 49 02.68	+14 05 25.0	18.9	704	1997 SZ ₃	2001 09 19.25630	02 06 20.36	+18 21 35.7	19.0 R	699
1997 RA ₁₀	2001 10 13.39137	03 49 02.68	+14 05 23.8	17.9 R	699	1997 SZ ₃	2001 09 19.28128	02 06 20.60	+18 21 36.8		699
1997 RA ₁₀	2001 10 13.41636	03 49 02.26	+14 05 19.4		699	1997 SZ ₃	2001 09 19.30624	02 06 20.83	+18 21 34.7		699
1997 RA ₁₀	2001 10 13.44142	03 49 01.79	+14 05 14.8		699	1997 SZ ₃	2001 09 19.33123	02 06 21.01	+18 21 32.7		699
1997 RA ₁₀	2001 10 13.46635	03 49 01.35	+14 05 10.4		699	1997 SZ ₃	2001 10 14.25194	02 00 56.51	+16 29 25.8	18.1	704
1997 RD ₁₀	2001 10 04.19972	22 18 23.52	-12 20 00.5	17.6	644	1997 SZ ₃	2001 10 14.26759	02 00 55.97	+16 29 18.6	18.7	704
1997 RD ₁₀	2001 10 04.22113	22 18 23.55	-12 20 05.0	17.5	644	1997 SZ ₃	2001 10 14.28380	02 00 55.34	+16 29 11.4	18.7	704
1997 RD ₁₀	2001 10 04.24322	22 18 23.61	-12 20 09.4	17.2	644	1997 SZ ₃	2001 10 14.29946	02 00 54.76	+16 29 04.3	18.4	704
1997 RD ₁₀	2001 10 11.19088	22 19 49.43	-12 37 41.5	18.3	704	1997 SZ ₃	2001 10 14.31511	02 00 54.19	+16 28 57.1	18.4	704
1997 RD ₁₀	2001 10 11.20691	22 19 49.70	-12 37 43.7	18.1	704	1997 SZ ₃	2001 10 15.25228	02 00 23.43	+16 21 38.2	18.5 V	333
1997 RD ₁₀	2001 10 11.22233	22 19 49.92	-12 37 45.1	18.0	704	1997 SZ ₃	2001 10 15.27404	02 00 22.57	+16 21 27.5	18.1 V	333
1997 RD ₁₀	2001 10 11.23849	22 19 50.19	-12 37 47.4	18.0	704	1997 SZ ₃	2001 10 15.29825	02 00 21.69	+16 21 17.0	18.5 V	333
1997 RD ₁₀	2001 10 11.25426	22 19 50.52	-12 37 48.6	18.2	704	1997 SZ ₃	2001 10 16.27786	01 59 48.27	+16 13 27.5	18.0 V	333
1997 RD ₁₀	2001 10 13.09622	22 20 30.52	-12 40 17.1	17.8	704	1997 SZ ₃	2001 10 16.30060	01 59 47.41	+16 13 17.3	18.2 V	333
1997 RD ₁₀	2001 10 13.11266	22 20 30.87	-12 40 18.8	18.2	704	1997 SZ ₃	2001 10 16.32237	01 59 46.64	+16 13 06.0	18.8 V	333
1997 RD ₁₀	2001 10 13.14630	22 20 31.55	-12 40 21.0	17.8	704	1997 SL ₄	2001 10 11.10180	20 31 17.20	-10 28 04.8	18.6	704
1997 RD ₁₀	2001 10 13.16274	22 20 31.93	-12 40 22.3	17.8	704	1997 SL ₄	2001 10 11.11812	20 31 17.69	-10 28 05.3	18.9	704
1997 RV ₁₀	2001 10 06.39967	00 37 43.46	+05 49 19.2	19.7	644	1997 SL ₄	2001 10 11.15068	20 31 18.41	-10 28 08.1	19.5	704
1997 RV ₁₀	2001 10 06.41053	00 37 42.89	+05 49 15.1	19.3	644	1997 SL ₄	2001 10 11.16700	20 31 18.84	-10 28 10.3	18.9	704
1997 RV ₁₀	2001 10 06.42117	00 37 42.33	+05 49 10.6	19.5	644	1997 SL ₄	2001 10 14.08793	20 32 43.69	-10 33 02.6	19.0	704
1997 RV ₁₀	2001 10 11.36017	00 33 44.27	+05 17 02.7	18.5	644	1997 SL ₄	2001 10 14.10394	20 32 44.15	-10 33 05.0	19.3	704
1997 RV ₁₀	2001 10 11.38160	00 33 43.20	+05 16 54.3	18.4	644	1997 SL ₄	2001 10 14.13590	20 32 45.17	-10 33 05.8	19.3	704
1997 RV ₁₀	2001 10 11.40278	00 33 42.18	+05 16 46.2	18.6	644	1997 SL ₄	2001 10 14.15189	20 32 45.64	-10 33 08.5	19.3	704
1997 RV ₁₀	2001 10 13.19464	00 32 20.34	+05 05 24.4	19.7	704	1997 SV ₄	2001 10 14.32616	03 48 20.85	+28 49 26.6	18.4	704
1997 RV ₁₀	2001 10 13.19905	00 32 20.05	+05 05 22.0	18.7 R	699	1997 SV ₄	2001 10 14.34213	03 48 20.32	+28 49 29.0	18.9	704
1997 RV ₁₀	2001 10 13.21053	00 32 19.55	+05 05 19.5	19.9	704	1997 SV ₄	2001 10 14.35788	03 48 19.75	+28 49 31.4	19.2	704
1997 RV ₁₀	2001 10 13.22263	00 32 18.90	+05 05 12.6		699	1997 SV ₄	2001 10 14.37364	03 48 19.26	+28 49 34.0	19.2	704
1997 RV ₁₀	2001 10 13.22640	00 32 18.76	+05 05 12.8	19.7	704	1997 SV ₄	2001 10 14.38940	03 48 18.72	+28 49 36.3	19.2	704
1997 RV ₁₀	2001 10 13.24226	00 32 17.91	+05 05 06.4	19.8	704	1997 SV ₄	2001 10 15.32494	03 47 48.08	+28 51 47.2	18.4	704
1997 RV ₁₀	2001 10 13.24602	00 32 17.79	+05 05 04.3		699	1997 SV ₄	2001 10 15.34072	03 47 47.51	+28 51 49.1	18.8	704
1997 RV ₁₀	2001 10 13.26944	00 32 16.67	+05 04 55.0		699	1997 SV ₄	2001 10 15.35649	03 47 46.94	+28 51 51.8	18.8	704
1997 RV ₁₀	2001 10 16.24557	00 30 06.58	+04 46 37.2	19.2	704	1997 SV ₄	2001 10 15.37225	03 47 46.38	+28 51 54.0	19.1	704
1997 RV ₁₀	2001 10 16.26129	00 30 05.91	+04 46 31.0	19.5	704	1997 SV ₄	2001 10 15.38802	03 47 45.81	+28 51 56.5	18.8	704
1997 RV ₁₀	2001 10 16.27701	00 30 05.16	+04 46 26.0	19.7	704	1997 SL ₉	2001 10 05.18116	23 07 50.79	-01 48 15.2	19.9	644
1997 RV ₁₀	2001 10 16.29274	00 30 04.49	+04 46 19.5	19.3	704	1997 SL<					

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1997 SP ₁₀	2001 10 14.27608	00 51 39.80	+11 12 38.9	19.2	704	1997 SW ₂₀	2001 10 10.29252	23 42 36.86	-10 18 19.2	20.2	644
1997 SP ₁₀	2001 10 14.29227	00 51 38.81	+11 12 35.8	19.3	704	1997 SW ₂₀	2001 10 10.31348	23 42 35.83	-10 18 16.3	20.6	644
1997 SP ₁₀	2001 10 14.30792	00 51 37.83	+11 12 32.6	19.3	704	1997 ST ₂₃	2000 05 24.18547	14 20 02.91	-16 01 47.1	21.3 V	691
1997 SR ₁₀	2001 10 04.33323	23 27 17.27	-05 53 24.8	17.8	644	1997 ST ₂₃	2000 05 24.20738	14 20 01.95	-16 01 42.5	21.1 V	691
1997 SR ₁₀	2001 10 04.35437	23 27 16.19	-05 53 23.6	19.2	644	1997 ST ₂₃	2000 05 24.22947	14 20 00.97	-16 01 38.6	21.5 V	691
1997 SR ₁₀	2001 10 04.37550	23 27 15.04	-05 53 22.7	18.1	644	1997 ST ₂₃	2001 09 11.28562	22 29 54.91	-11 32 50.4	19.7	704
1997 SR ₁₀	2001 10 06.16920	23 25 44.88	-05 51 44.2	17.7	704	1997 ST ₂₃	2001 09 11.30080	22 29 54.17	-11 32 53.5	19.9	704
1997 SR ₁₀	2001 10 06.20004	23 25 43.26	-05 51 41.4	18.0	704	1997 ST ₂₃	2001 09 11.31588	22 29 53.31	-11 32 56.6	19.9	704
1997 SR ₁₀	2001 10 06.21554	23 25 42.49	-05 51 41.3	17.7	704	1997 SN ₂₄	2001 10 13.32359	03 15 35.76	+13 29 37.0	19.1	704
1997 SR ₁₀	2001 10 06.23101	23 25 41.69	-05 51 40.7	17.8	704	1997 SN ₂₄	2001 10 13.33948	03 15 35.16	+13 29 27.7	19.3	704
1997 SR ₁₀	2001 10 11.18538	23 21 55.22	-05 45 07.7	18.7	704	1997 SN ₂₄	2001 10 13.35560	03 15 34.59	+13 29 18.1	19.5	704
1997 SR ₁₀	2001 10 11.20190	23 21 54.56	-05 45 05.7	18.7	704	1997 SN ₂₄	2001 10 13.37192	03 15 34.02	+13 29 07.7	19.1	704
1997 SR ₁₀	2001 10 11.21814	23 21 53.83	-05 45 03.7	18.3	704	1997 SN ₂₄	2001 10 13.38773	03 15 33.47	+13 28 58.3	18.8	704
1997 SR ₁₀	2001 10 11.23436	23 21 53.12	-05 45 01.8	18.6	704	1997 SN ₂₄	2001 10 13.41402	03 15 32.57	+13 28 42.7	18.6 R	699
1997 SR ₁₀	2001 10 11.25061	23 21 52.36	-05 45 00.1	18.8	704	1997 SN ₂₄	2001 10 13.43907	03 15 31.70	+13 28 28.9		699
1997 SR ₁₀	2001 10 13.16923	23 20 34.80	-05 41 42.7	18.5	704	1997 SN ₂₄	2001 10 13.46401	03 15 30.85	+13 28 12.6		699
1997 SR ₁₀	2001 10 13.18535	23 20 34.16	-05 41 41.1	18.4	704	1997 SN ₂₄	2001 10 13.48893	03 15 29.96	+13 27 57.8		699
1997 SR ₁₀	2001 10 13.20205	23 20 33.46	-05 41 38.8	18.0	704	1997 SA ₂₅	2001 10 11.37310	00 57 02.67	+10 07 20.8		644
1997 SR ₁₀	2001 10 13.21795	23 20 32.81	-05 41 37.5	18.3	704	1997 SA ₂₅	2001 10 11.39431	00 57 01.77	+10 07 02.9	16.4	644
1997 SR ₁₀	2001 10 13.23381	23 20 32.13	-05 41 36.2	18.6	704	1997 SA ₂₅	2001 10 11.41560	00 57 00.88	+10 06 44.9	16.4	644
1997 SS ₁₀	2001 10 13.43442	05 41 21.82	+19 16 08.8	18.3	704	1997 SA ₂₅	2001 10 13.20774	00 55 51.07	+09 41 37.2	16.7 R	699
1997 SS ₁₀	2001 10 13.44987	05 41 22.29	+19 16 04.9	18.9	704	1997 SA ₂₅	2001 10 13.23120	00 55 50.09	+09 41 17.3		699
1997 SS ₁₀	2001 10 13.46577	05 41 22.83	+19 16 03.2	18.7	704	1997 SA ₂₅	2001 10 13.25461	00 55 49.13	+09 40 57.6		699
1997 SV ₁₀	2001 10 12.36234	04 09 19.86	+16 34 52.0	18.7 R	699	1997 SA ₂₅	2001 10 13.27803	00 55 48.16	+09 40 38.1		699
1997 SV ₁₀	2001 10 12.38422	04 09 19.39	+16 34 47.1		699	1997 SA ₂₅	2001 10 14.24505	00 55 10.79	+09 27 04.4	17.1	704
1997 SV ₁₀	2001 10 12.41671	04 09 18.60	+16 34 40.5		699	1997 SA ₂₅	2001 10 14.26075	00 55 10.15	+09 26 51.1	17.2	704
1997 SV ₁₀	2001 10 12.43874	04 09 18.23	+16 34 35.6		699	1997 SA ₂₅	2001 10 14.27642	00 55 09.50	+09 26 37.8	17.3	704
1997 SH ₁₁	2001 10 11.18330	22 59 25.46	-10 50 30.2	18.9	704	1997 SA ₂₅	2001 10 14.29261	00 55 08.85	+09 26 24.3	16.9	704
1997 SH ₁₁	2001 10 11.23228	22 59 24.43	-10 50 20.6	19.5	704	1997 SA ₂₅	2001 10 14.30827	00 55 08.17	+09 26 11.1	16.8	704
1997 SH ₁₁	2001 10 11.24855	22 59 23.99	-10 50 18.2	18.7	704	1997 SF ₂₅	2001 10 14.32987	04 32 16.46	+27 14 32.2	18.6	704
1997 SQ ₁₁	1997 08 11.44283	23 46 09.82	-03 05 19.5	20.6 V	691	1997 SF ₂₅	2001 10 14.34583	04 32 16.43	+27 14 37.7	19.3	704
1997 SQ ₁₁	1997 08 11.46630	23 46 09.23	-03 05 22.2	20.8 V	691	1997 SF ₂₅	2001 10 14.36157	04 32 16.37	+27 14 42.7	19.3	704
1997 SQ ₁₁	1997 08 11.48978	23 46 08.62	-03 05 25.3	21.2 V	691	1997 SF ₂₅	2001 10 14.37735	04 32 16.25	+27 14 47.8	19.1	704
1997 SP ₁₃	2001 08 17.37144	01 08 12.94	+12 46 32.6	19.6	704	1997 SF ₂₅	2001 10 14.39311	04 32 16.16	+27 14 53.5	18.7	704
1997 SP ₁₃	2001 08 17.38360	01 08 13.15	+12 46 36.2	20.0	704	1997 ST ₂₆	2001 10 11.43899	01 59 32.53	+14 30 45.0	18.2	644
1997 SP ₁₃	2001 08 17.39619	01 08 13.46	+12 46 40.3	20.1	704	1997 ST ₂₆	2001 10 11.45999	01 59 31.35	+14 30 43.3	18.0	644
1997 SP ₁₃	2001 08 28.34210	01 11 04.93	+13 33 03.9	19.4	644	1997 ST ₂₆	2001 10 11.48099	01 59 30.18	+14 30 41.6	18.1	644
1997 SP ₁₃	2001 08 28.35382	01 11 04.95	+13 33 05.9	19.2 R	699	1997 ST ₂₆	2001 10 13.25140	01 57 54.47	+14 28 17.1	18.6	704
1997 SP ₁₃	2001 08 28.36345	01 11 05.01	+13 33 08.2	19.7	644	1997 ST ₂₆	2001 10 13.26705	01 57 53.55	+14 28 16.2	18.9	704
1997 SP ₁₃	2001 08 28.38046	01 11 05.02	+13 33 11.5		699	1997 ST ₂₆	2001 10 13.28280	01 57 52.65	+14 28 14.1	18.7	704
1997 SP ₁₃	2001 08 28.38469	01 11 05.09	+13 33 12.4	19.2	644	1997 ST ₂₆	2001 10 13.29869	01 57 51.74	+14 28 13.0	18.5	704
1997 SP ₁₃	2001 08 28.40716	01 11 05.17	+13 33 16.7		699	1997 ST ₂₆	2001 10 13.31438	01 57 50.82	+14 28 11.1	18.4	704
1997 SP ₁₃	2001 08 28.43392	01 11 05.30	+13 33 22.3		699	1997 SN ₃₁	2001 10 14.32841	04 15 03.54	+27 32 48.9	18.2	704
1997 SP ₁₃	2001 09 11.38180	01 09 30.51	+13 58 37.6	18.7 R	699	1997 SN ₃₁	2001 10 14.34437	04 15 03.13	+27 32 51.4	18.6	704
1997 SP ₁₃	2001 09 11.40226	01 09 30.06	+13 58 38.8		699	1997 SN ₃₁	2001 10 14.36012	04 15 02.73	+27 32 54.4	19.0	704
1997 SP ₁₃	2001 09 11.42280	01 09 29.65	+13 58 38.2		699	1997 SN ₃₁	2001 10 14.37589	04 15 02.33	+27 32 56.4	18.7	704
1997 SP ₁₃	2001 09 11.44336	01 09 29.15	+13 58 39.0		699	1997 SN ₃₁	2001 10 14.39165	04 15 01.98	+27 32 58.2	18.4	704
1997 SP ₁₃	2001 10 13.20694	00 48 06.63	+12 18 15.1	17.9 R	699	1997 SJ ₃₂	1997 09 30.44470	00 15 17.87	-03 38 05.3	19.9 R	608
1997 SP ₁₃	2001 10 13.23042	00 48 05.43	+12 18 07.9		699	1997 SJ ₃₂	1997 09 30.48541	00 15 15.40	-03 38 18.9	20.0 R	608
1997 SP ₁₃	2001 10 13.25383	00 48 04.22	+12 17 59.6		699	1997 SJ ₃₂	1997 11 29.18067	23 54 52.49	-03 34 37.6	18.5 R	4 688
1997 SP ₁₃	2001 10 13.27724	00 48 02.97	+12 17 51.4		699	1997 SJ ₃₂	1997 11 29.19525	23 54 52.75	-03 34 33.5		4 688
1997 SP ₁₃	2001 10 14.24460	00 47 15.68	+12 12 09.4	19.1	704	1997 SQ ₃₂	2001 10 13.40620	06 06 36.72	+26 16 37.2	18.3	704
1997 SP ₁₃	2001 10 14.26029	00 47 14.86	+12 12 03.9	19.1	704	1997 SQ ₃₂	2001 10 13.42201	06 06 37.59	+26 16 37.5	18.5	704
1997 SP ₁₃	2001 10 14.27597	00 47 14.02	+12 11 58.5	19.0	704	1997 SQ ₃₂	2001 10 13.43782	06 06 38.46	+26 16 39.1	19.1	704
1997 SP ₁₃	2001 10 14.29216	00 47 13.20	+12 11 52.7	19.1	704	1997 SQ ₃₂	2001 10 13.45398	06 06 39.31	+26 16 41.0	18.7	704
1997 SP ₁₃	2001 10 14.30781	00 47 12.39	+12 11 47.1	19.2	704	1997 SQ ₃₂	2001 10 13.46977	06 06 40.16	+26 16 42.6	18.6	704
1997 SR ₁₅	2001 09 18.39284	03 32 43.85	+20 59 46.5	20.8 V	333	1997 SJ ₃₄	2001 10 13.08493	04 49 21.59	+23 52 46.5		557
1997 SR ₁₅	2001 09 18.42664	03 32 44.36	+20 59 45.3	20.1 V	333	1997 SJ ₃₄	2001 10 13.11944	04 49 21.89	+23 52 50.1		557
1997 SR ₁₅	2001 09 18.46029	03 32 45.02	+20 59 43.5	21.3 V	333	1997 SJ ₃₄	2001 10 13.15874	04 49 22.17	+23 52 51.9	19.7 V	557
1997 SR ₁₅	2001 10 13.32628	03 31 18.63	+20 21 35.3	19.2	704	1997 SJ ₃₄	2001 10 13.17061	04 49 22.26	+23 52 53.6		557
1997 SR ₁₅	2001 10 13.34217	03 31 18.20	+20 21 32.0	19.8	704	1997 TH ₁	2001 10 11.36724	00 47 44.42	+08 32 28.8	18.2	644
1997 SR ₁₅	2001 10 13.35837	03 31 17.63	+20 21 27.3	19.5	704	1997 TH ₁	2001 10 11.38852	00 47 43.26	+08 32 22.6	18.1	644
1997 SR ₁₅	2001 10 13.37462	03 31 17.25	+20 21 24.7	19.4	704	1997 TH ₁	2001 10 11.40980	00 47 42.09	+08 32 16.5	17.9	644
1997 SR ₁₅	2001 10 13.39042	03 31 16.73	+20 21 22.9	19.3	704	1997 TH ₁	2001 10 13.20774	00 46 10.10	+08 23 42.0	18.0 R	699
1997 SZ ₁₅	2001 10 13.32651	03 37 15.47	+20 25 48.8	18.9	704	1997 TH ₁	2001 10 13.23120	00 46 08.80	+08 23 34.9		699
1997 SZ ₁₅	2001 10 13.34239	03 37 14.92	+20 25 46.1	19.5	704	1997 TH ₁	2001 10 13.24474	00 46 08.00	+08 23 30.7	18.2	704
1997 SZ ₁₅	2001 10 13.35859	03 37 14.36	+20 25 43.8	18.9	704	1997 TH ₁	2001 10 13.25461	00 46 07.54	+08 23 28.6		699
1997 SZ ₁₅	2001 10 13.37484	03 37 13.70	+20 25 44.0	19.1	704	1997 TH ₁	2001 10 13.26038	00 46 07.23	+08 23 26.6	18.2	704
1997 SZ ₁₅	2001 10 13.39064	03 37 13.27	+20 25 39.1	19.1	704	1997 TH ₁	2001 10 13.27612	00 46 06.38	+08 23 22.4	18.7	704
1997 SZ ₁₅	2001 10 14.32205	03 36 41.88	+20 23 01.6	19.0	704	1997 TH ₁	2001 10 13.27803	00 46 06.28	+08 23 21.5		699
1997											

1997 TS ₃	2001 10 13.19307	00 19 27.49	+02 13 39.0	18.6	704	1997 TG ₁₇	2001 10 11.29475	00 55 21.91	-06 52 04.7	17.1	704
1997 TS ₃	2001 10 13.20895	00 19 26.70	+02 13 38.5	19.1	704	1997 TG ₁₇	2001 10 11.31098	00 55 21.04	-06 52 07.5	16.8	704
1997 TS ₃	2001 10 13.21326	00 19 26.52	+02 13 36.7	18.2 R	699	1997 TG ₁₇	2001 10 11.32741	00 55 20.17	-06 52 09.7	17.0	704
1997 TS ₃	2001 10 13.22484	00 19 25.83	+02 13 36.4	18.7	704	1997 TG ₁₇	2001 10 12.63663	00 54 14.23	-06 55 09.5	16.5 V	888
1997 TS ₃	2001 10 13.23666	00 19 25.33	+02 13 34.0		699	1997 TG ₁₇	2001 10 12.64536	00 54 13.80	-06 55 10.6		888
1997 TS ₃	2001 10 13.24070	00 19 25.01	+02 13 34.9	18.8	704	1997 TG ₁₇	2001 10 12.64975	00 54 13.59	-06 55 11.1		888
1997 TS ₃	2001 10 13.26008	00 19 24.07	+02 13 31.3		699	1997 TL ₁₇	2001 10 13.30138	02 03 50.25	+22 11 25.7	17.9 R	699
1997 TS ₃	2001 10 13.28351	00 19 22.87	+02 13 28.3		699	1997 TL ₁₇	2001 10 13.32569	02 03 49.08	+22 11 13.4		699
1997 TS ₃	2001 10 16.24423	00 17 01.51	+02 08 30.7	18.7	704	1997 TL ₁₇	2001 10 13.35001	02 03 47.98	+22 11 00.0		699
1997 TS ₃	2001 10 16.25994	00 17 00.67	+02 08 29.6	19.1	704	1997 TL ₁₇	2001 10 13.38041	02 03 46.57	+22 10 42.8		699
1997 TS ₃	2001 10 16.27567	00 16 59.99	+02 08 27.4	19.4	704	1997 TN ₁₈	2001 10 13.32359	03 15 02.75	+13 25 09.7	19.3	704
1997 TS ₃	2001 10 16.29139	00 16 59.16	+02 08 25.9	19.4	704	1997 TN ₁₈	2001 10 13.33948	03 15 02.11	+13 25 06.8	19.9	704
1997 TS ₃	2001 10 16.30713	00 16 58.45	+02 08 25.0	19.1	704	1997 TN ₁₈	2001 10 13.35560	03 15 01.53	+13 25 04.1	19.7	704
1997 TE ₅	1997 07 28.36004	21 49 08.98	-14 48 34.8	18.5 V	691	1997 TN ₁₈	2001 10 13.37192	03 15 00.86	+13 25 01.0	19.5	704
1997 TE ₅	1997 07 28.38191	21 49 07.94	-14 48 35.5	18.6 V	691	1997 TN ₁₈	2001 10 13.38773	03 15 00.20	+13 24 58.0	19.6	704
1997 TE ₅	1997 07 28.40372	21 49 06.89	-14 48 36.1	18.7 V	691	1997 TW ₁₈	2001 10 11.34373	03 27 27.43	+15 26 50.8	19.6 V	333
1997 TC ₉	2001 10 11.10132	20 31 32.08	-08 30 23.7	18.7	704	1997 TW ₁₈	2001 10 11.36882	03 27 26.63	+15 26 48.9	18.8 V	333
1997 TC ₉	2001 10 11.11764	20 31 33.03	-08 30 25.5	19.1	704	1997 TW ₁₈	2001 10 11.38955	03 27 25.90	+15 26 46.1	19.3 V	333
1997 TC ₉	2001 10 11.13394	20 31 33.89	-08 30 29.9	20.0	704	1997 TW ₁₈	2001 10 12.39022	03 26 53.98	+15 24 50.4	18.9 V	333
1997 TC ₉	2001 10 11.15019	20 31 34.81	-08 30 30.7	19.8	704	1997 TW ₁₈	2001 10 12.41128	03 26 53.17	+15 24 48.5	19.1 V	333
1997 TC ₉	2001 10 11.16652	20 31 35.73	-08 30 35.7	19.5	704	1997 TW ₁₈	2001 10 13.32572	03 26 22.75	+15 22 58.3	18.9	704
1997 TC ₉	2001 10 14.10417	20 34 33.70	-08 38 36.1	19.1	704	1997 TW ₁₈	2001 10 13.34160	03 26 22.20	+15 22 55.9	19.1	704
1997 TC ₉	2001 10 14.13613	20 34 35.66	-08 38 40.2	19.0	704	1997 TW ₁₈	2001 10 13.35781	03 26 21.62	+15 22 54.1	19.2	704
1997 TC ₉	2001 10 14.15212	20 34 36.68	-08 38 43.3	19.3	704	1997 TW ₁₈	2001 10 13.38986	03 26 20.47	+15 22 50.0	19.1	704
1997 TF ₉	2001 10 14.32205	03 34 39.53	+20 56 55.0	19.2	704	1997 TW ₁₈	2001 10 14.47478	03 25 41.86	+15 20 33.5	19.1 V	691
1997 TF ₉	2001 10 14.33802	03 34 39.05	+20 56 53.2	19.3	704	1997 TW ₁₈	2001 10 14.48985	03 25 41.29	+15 20 31.5	19.3 V	691
1997 TF ₉	2001 10 14.36952	03 34 38.10	+20 56 49.7	19.7	704	1997 TW ₁₈	2001 10 14.50481	03 25 40.75	+15 20 29.0	19.1 V	691
1997 TF ₉	2001 10 14.38529	03 34 37.64	+20 56 48.0	19.5	704	1997 TM ₁₉	2001 10 11.19479	22 27 05.68	-04 22 05.6	19.4	704
1997 TV ₉	2001 10 08.33986	00 25 25.51	-03 26 48.8	19.4	644	1997 TM ₁₉	2001 10 11.21136	22 27 05.14	-04 22 04.8	19.3	704
1997 TV ₉	2001 10 08.36117	00 25 24.29	-03 26 53.7	19.2	644	1997 TM ₁₉	2001 10 11.22759	22 27 04.70	-04 22 03.7	19.6	704
1997 TV ₉	2001 10 08.38384	00 25 23.08	-03 26 59.8	19.3	644	1997 TM ₁₉	2001 10 11.24386	22 27 04.19	-04 22 01.6	19.5	704
1997 TV ₉	2001 10 11.25856	00 22 51.53	-03 38 58.3	19.2	704	1997 TM ₁₉	2001 10 14.09955	22 25 56.49	-04 18 45.6	19.1	704
1997 TV ₉	2001 10 11.27529	00 22 50.62	-03 39 03.3	19.4	704	1997 TM ₁₉	2001 10 14.11555	22 25 56.15	-04 18 45.2	19.9	704
1997 TV ₉	2001 10 11.29162	00 22 49.79	-03 39 07.3	19.2	704	1997 TM ₁₉	2001 10 14.13151	22 25 55.73	-04 18 43.1	19.5	704
1997 TV ₉	2001 10 11.30784	00 22 48.89	-03 39 11.3	19.1	704	1997 TM ₁₉	2001 10 14.14752	22 25 55.38	-04 18 42.3	19.2	704
1997 TZ ₉	2001 10 11.19689	23 10 54.63	-11 06 27.9	18.2	704	1997 TM ₁₉	2001 10 14.16350	22 25 55.02	-04 18 41.3	19.5	704
1997 TZ ₉	2001 10 11.21296	23 10 54.05	-11 06 26.8	18.4	704	1997 TT ₂₂	2001 10 12.35683	03 36 55.46	+19 23 51.6	18.3 R	699
1997 TZ ₉	2001 10 11.22897	23 10 53.55	-11 06 25.6	18.3	704	1997 TT ₂₂	2001 10 12.37877	03 36 54.80	+19 23 48.6		699
1997 TZ ₉	2001 10 11.24448	23 10 53.02	-11 06 24.0	18.4	704	1997 TT ₂₂	2001 10 12.41127	03 36 53.84	+19 23 45.1		699
1997 TZ ₉	2001 10 11.26027	23 10 52.42	-11 06 23.0	18.6	704	1997 TT ₂₂	2001 10 12.43330	03 36 53.19	+19 23 42.5		699
1997 TZ ₉	2001 10 13.16370	23 09 53.68	-11 03 50.4	18.5	704	1997 TT ₂₂	2001 10 13.32662	03 36 28.32	+19 21 52.3	18.6	704
1997 TZ ₉	2001 10 13.19522	23 09 52.74	-11 03 47.9	18.6	704	1997 TT ₂₂	2001 10 13.34250	03 36 27.81	+19 21 50.2	18.6	704
1997 TZ ₉	2001 10 13.21136	23 09 52.16	-11 03 45.8	18.5	704	1997 TT ₂₂	2001 10 13.35870	03 36 27.31	+19 21 48.4	19.0	704
1997 TZ ₉	2001 10 13.22723	23 09 51.70	-11 03 44.5	18.5	704	1997 TT ₂₂	2001 10 13.37495	03 36 26.79	+19 21 46.8	18.9	704
1997 TH ₁₀	2001 09 11.38495	01 48 21.91	+13 42 55.7	19.9 R	699	1997 TT ₂₂	2001 10 13.39075	03 36 26.29	+19 21 43.9	19.1	704
1997 TH ₁₀	2001 09 11.40542	01 48 21.47	+13 42 52.4		699	1997 TV ₂₂	2001 10 15.40167	06 43 54.09	+30 16 59.7	19.1	704
1997 TH ₁₀	2001 09 11.42594	01 48 21.17	+13 42 50.1		699	1997 TV ₂₂	2001 10 15.41742	06 43 55.23	+30 17 02.9	19.9	704
1997 TH ₁₀	2001 09 11.44653	01 48 20.78	+13 42 48.3		699	1997 TV ₂₂	2001 10 15.44896	06 43 57.56	+30 17 09.3	19.9	704
1997 TH ₁₀	2001 10 07.35555	01 33 42.06	+11 56 09.1	19.2	644	1997 TK ₂₄	2001 08 20.15747	21 58 02.81	-11 49 14.9	16.8 R	1 807
1997 TH ₁₀	2001 10 07.35674	01 33 41.94	+11 56 08.0	19.6	644	1997 TK ₂₄	2001 08 20.23908	21 57 58.35	-11 49 30.7		1 807
1997 TH ₁₀	2001 10 07.37575	01 33 41.02	+11 56 01.9	19.9	644	1997 TK ₂₄	2001 08 21.16381	21 57 09.62	-11 52 30.1	17.0 R	1 807
1997 TH ₁₀	2001 10 07.37810	01 33 40.87	+11 56 00.4	19.7	644	1997 TK ₂₄	2001 08 21.23808	21 57 05.56	-11 52 44.6		1 807
1997 TH ₁₀	2001 10 07.39693	01 33 39.93	+11 55 54.3	19.3	644	1997 TM ₂₄	2001 10 13.14340	21 37 59.91	-16 48 24.2	18.5 R	699
1997 TH ₁₀	2001 10 07.39929	01 33 39.81	+11 55 52.3	19.7	644	1997 TM ₂₄	2001 10 13.15591	21 38 00.00	-16 48 26.5		699
1997 TH ₁₀	2001 10 13.24868	01 28 45.71	+11 18 59.1	19.0	704	1997 TM ₂₄	2001 10 13.16843	21 38 00.20	-16 48 29.2		699
1997 TH ₁₀	2001 10 13.26433	01 28 44.87	+11 18 53.6	19.2	704	1997 TM ₂₄	2001 10 13.18100	21 38 00.38	-16 48 30.7		699
1997 TH ₁₀	2001 10 13.28008	01 28 44.01	+11 18 47.2	19.1	704	1997 TN ₂₄	2001 10 15.40077	06 35 37.64	+28 21 26.9	18.2	704
1997 TH ₁₀	2001 10 13.29573	01 28 43.15	+11 18 40.9	19.3	704	1997 TN ₂₄	2001 10 15.41652	06 35 38.39	+28 21 29.4	19.1	704
1997 TH ₁₀	2001 10 13.31163	01 28 42.31	+11 18 34.7	18.9	704	1997 TN ₂₄	2001 10 15.44806	06 35 39.91	+28 21 36.7	18.7	704
1997 TK ₁₁	2001 10 11.24666	23 51 10.65	+00 18 41.9	19.1	644	1997 TN ₂₄	2001 10 15.46387	06 35 40.67	+28 21 41.3	19.3	704
1997 TK ₁₁	2001 10 11.26775	23 51 09.54	+00 18 40.2	19.0	644	1997 TF ₂₅	2001 10 14.14094	05 53 46.84	+24 23 27.0		557
1997 TK ₁₁	2001 10 11.28919	23 51 08.37	+00 18 39.0	18.9	644	1997 TF ₂₅	2001 10 14.14964	05 53 47.28	+24 23 29.1		557
1997 TK ₁₁	2001 10 13.17260	23 49 32.03	+00 16 36.3	19.1	704	1997 TF ₂₅	2001 10 14.16663	05 53 48.05	+24 23 32.8		557
1997 TK ₁₁	2001 10 13.18874	23 49 31.17	+00 16 35.3	19.4	704	1997 TC ₂₆	2001 10 09.40035	03 17 36.10	+16 37 11.9	18.3 V	691
1997 TK ₁₁	2001 10 13.20545	23 49 30.36	+00 16 34.8	19.1	704	1997 TC ₂₆	2001 10 09.42348	03 17 35.31	+16 37 13.7	18.4 V	691
1997 TK ₁₁	2001 10 13.22133	23 49 29.57	+00 16 34.6	19.8	704	1997 TC ₂₆	2001 10 09.44562	03 17 34.52	+16 37 15.4	18.4 V	691
1997 TK ₁₁	2001 10 13.23720	23 49 28.67	+00 16 31.7	19.6	704	1997 TC ₂₆	2001 10 12.36550	03 15 51.18	+16 40 33.3	18.0 R	699
1997 TM ₁₃	2001 10 07.36750	01 43 37.24	+11 49 40.4	20.8	644	1997 TC ₂₆	2001 10 12.38733	03 15 50.20	+16 40 35.1		699
1997 TM ₁₃	2001 10 07.38877	01 43 36.01	+11 49 34.0	20.2	644	1997 TC ₂₆	2001 10 12.41982	03 15 48.89	+16 40 36.9		699
1997 TM ₁₃	2001 10 07.41006	01 43 34.74	+11 49 27.8	20.1	644	1997 TC ₂₆	2001 10 12.44186	03 15 47.99	+16 40 38.5		699
1997 TM ₁₃	2001										

1997 UK	2001 10 13.29891	01 54 25.84	+11 52 08.4	18.8	704	1997 UN ₇	2001 10 14.28541	02 07 01.50	+07 05 20.5	699	
1997 UK	2001 10 13.31461	01 54 24.97	+11 52 03.2	18.9	704	1997 UN ₇	2001 10 14.31364	02 07 00.02	+07 05 11.9	699	
1997 UK	2001 10 13.96981	01 53 49.55	+11 48 41.3	18.0 R	046	1997 UN ₇	2001 10 16.25380	02 05 20.26	+06 55 46.4	18.4	704
1997 UK	2001 10 13.97125	01 53 49.50	+11 48 40.8		046	1997 UN ₇	2001 10 16.26952	02 05 19.42	+06 55 42.1	18.6	704
1997 UK	2001 10 13.97259	01 53 49.37	+11 48 40.5		046	1997 UN ₇	2001 10 16.28524	02 05 18.53	+06 55 37.5	18.3	704
1997 UK	2001 10 13.97398	01 53 49.26	+11 48 39.9		046	1997 UN ₇	2001 10 16.30097	02 05 17.66	+06 55 33.1	18.6	704
1997 UK	2001 10 13.97530	01 53 49.22	+11 48 39.7		046	1997 UN ₇	2001 10 16.31672	02 05 16.83	+06 55 27.7	18.7	704
1997 UK	2001 10 15.88784	01 52 04.58	+11 38 44.8	18.0 R	046	1997 UP ₇	2001 10 06.45429	00 47 27.90	+07 54 49.9	17.3	644
1997 UK	2001 10 15.88986	01 52 04.45	+11 38 45.4		046	1997 UP ₇	2001 10 06.46493	00 47 27.29	+07 54 47.1	17.4	644
1997 UK	2001 10 15.89130	01 52 04.38	+11 38 44.6		046	1997 UP ₇	2001 10 06.47560	00 47 26.66	+07 54 44.1	18.3	644
1997 UK	2001 10 15.89281	01 52 04.29	+11 38 44.2		046	1997 UP ₇	2001 10 11.36376	00 42 52.87	+07 32 22.6	16.5	644
1997 UK	2001 10 15.89447	01 52 04.22	+11 38 43.7		046	1997 UP ₇	2001 10 11.38506	00 42 51.65	+07 32 16.5	16.8	644
1997 UT	2001 10 14.15602	08 53 08.81	+11 49 34.3		557	1997 UP ₇	2001 10 11.40625	00 42 50.42	+07 32 10.6	16.6	644
1997 UT	2001 10 14.16134	08 53 09.43	+11 49 31.8		557	1997 UP ₇	2001 10 13.20852	00 41 10.77	+07 23 43.1	16.9 R	699
1997 UT	2001 10 14.17226	08 53 10.26	+11 49 27.2	19.7 V	557	1997 UP ₇	2001 10 13.23199	00 41 09.35	+07 23 36.5		699
1997 UX	2001 10 13.25197	01 56 45.74	+09 35 08.9	17.6	704	1997 UP ₇	2001 10 13.25539	00 41 08.02	+07 23 29.8		699
1997 UX	2001 10 13.26761	01 56 44.66	+09 35 10.5	18.1	704	1997 UP ₇	2001 10 13.27881	00 41 06.67	+07 23 23.7		699
1997 UX	2001 10 13.28336	01 56 43.54	+09 35 11.4	17.8	704	1997 UP ₇	2001 10 14.17954	00 40 17.23	+07 19 10.0	17.9	704
1997 UX	2001 10 13.29926	01 56 42.42	+09 35 13.4	18.1	704	1997 UP ₇	2001 10 14.19526	00 40 16.31	+07 19 05.5	17.8	704
1997 UX	2001 10 13.31495	01 56 41.37	+09 35 14.7	18.0	704	1997 UP ₇	2001 10 14.21100	00 40 15.40	+07 19 01.5	17.7	704
1997 UE ₁	2001 10 04.26812	22 59 53.02	-14 16 46.7	16.4	644	1997 UP ₇	2001 10 14.22676	00 40 14.50	+07 18 57.0	18.0	704
1997 UE ₁	2001 10 04.28884	22 59 52.35	-14 16 40.9	16.6	644	1997 UP ₇	2001 10 14.24253	00 40 13.61	+07 18 52.7	17.9	704
1997 UE ₁	2001 10 04.31026	22 59 51.65	-14 16 35.0	16.8	644	1997 UP ₇	2001 10 15.23957	00 39 19.26	+07 14 11.7	18.0	704
1997 UE ₁	2001 10 10.20566	22 57 38.19	-13 44 57.2	16.4	644	1997 UP ₇	2001 10 15.25580	00 39 18.34	+07 14 06.9	17.7	704
1997 UE ₁	2001 10 10.22679	22 57 37.75	-13 44 49.5	16.7	644	1997 UP ₇	2001 10 15.27159	00 39 17.43	+07 14 02.3	17.7	704
1997 UE ₁	2001 10 10.24796	22 57 37.34	-13 44 41.9	17.6	644	1997 UP ₇	2001 10 15.28763	00 39 16.53	+07 13 57.9	17.9	704
1997 UE ₁	2001 10 11.19488	22 57 22.81	-13 38 47.8	17.9	704	1997 UP ₇	2001 10 16.24590	00 38 24.96	+07 09 28.5	17.9	704
1997 UE ₁	2001 10 11.21096	22 57 22.53	-13 38 41.9	17.7	704	1997 UP ₇	2001 10 16.26162	00 38 24.06	+07 09 23.7	18.1	704
1997 UE ₁	2001 10 11.22642	22 57 22.22	-13 38 35.7	17.3	704	1997 UP ₇	2001 10 16.27734	00 38 23.19	+07 09 19.2	18.1	704
1997 UE ₁	2001 10 11.25827	22 57 21.70	-13 38 23.7	16.7	704	1997 UP ₇	2001 10 16.29307	00 38 22.30	+07 09 14.6	18.2	704
1997 UE ₁	2001 10 13.16222	22 56 58.82	-13 25 54.3	16.9	704	1997 UP ₇	2001 10 16.30881	00 38 21.42	+07 09 10.3	17.9	704
1997 UE ₁	2001 10 13.17751	22 56 58.60	-13 25 48.1	17.2	704	1997 UZ ₇	2001 10 14.33078	04 30 14.50	+26 13 38.7	20.0	704
1997 UE ₁	2001 10 13.19372	22 56 58.38	-13 25 41.3	17.6	704	1997 UZ ₇	2001 10 14.34673	04 30 14.29	+26 13 32.7	20.3	704
1997 UE ₁	2001 10 13.20987	22 56 58.14	-13 25 34.7	18.1	704	1997 UZ ₇	2001 10 14.36248	04 30 14.25	+26 13 32.6	20.7	704
1997 UE ₁	2001 10 13.22573	22 56 57.94	-13 25 28.0	17.7	704	1997 UZ ₇	2001 10 14.37825	04 30 14.01	+26 13 20.6	20.3	704
1997 UK ₁	2001 10 13.17038	00 08 17.18	-03 04 19.0	18.5	704	1997 UZ ₇	2001 10 14.39401	04 30 13.82	+26 13 14.3	20.6	704
1997 UK ₁	2001 10 13.18636	00 08 16.35	-03 04 21.1	18.6	704	1997 UO ₈	2001 10 16.26044	01 18 24.41	-01 31 16.4	16.3	704
1997 UK ₁	2001 10 13.20187	00 08 15.57	-03 04 23.6	18.8	704	1997 UO ₈	2001 10 16.27715	01 18 23.29	-01 31 15.7	16.8	704
1997 UK ₁	2001 10 13.21821	00 08 14.73	-03 04 25.0	19.3	704	1997 UO ₈	2001 10 16.29369	01 18 22.17	-01 31 15.0	16.7	704
1997 UK ₁	2001 10 13.23503	00 08 13.84	-03 04 26.8	19.1	704	1997 UO ₈	2001 10 16.31079	01 18 20.99	-01 31 14.2	16.7	704
1997 UK ₁	2001 10 16.25354	00 05 49.09	-03 09 57.4	18.8	704	1997 UO ₈	2001 10 16.32747	01 18 19.85	-01 31 13.1	16.9	704
1997 UK ₁	2001 10 16.27010	00 05 48.28	-03 09 59.5	19.2	704	1997 UG ₉	2001 10 08.19962	21 11 00.30	-26 38 48.2	19.1	644
1997 UK ₁	2001 10 16.28619	00 05 47.59	-03 09 59.1	18.5	704	1997 UG ₉	2001 10 08.21017	21 11 00.46	-26 38 43.1	19.5	644
1997 UK ₁	2001 10 16.30406	00 05 46.71	-03 10 01.0	19.1	704	1997 UG ₉	2001 10 08.22065	21 11 00.52	-26 38 38.4	20.0	644
1997 UK ₁	2001 10 16.31964	00 05 45.95	-03 10 02.0	19.5	704	1997 UL ₉	2001 10 07.01080	01 01 37.47	-03 58 48.0		557
1997 UL ₁	2001 10 08.25699	21 49 42.98	-24 05 14.4	19.4	644	1997 UL ₉	2001 10 07.02253	01 01 36.69	-03 58 49.4		557
1997 UL ₁	2001 10 08.27790	21 49 42.91	-24 05 07.1	20.1	644	1997 UL ₉	2001 10 07.03354	01 01 36.01	-03 58 49.7		557
1997 UL ₁	2001 10 08.29931	21 49 42.82	-24 04 58.9	19.9	644	1997 UL ₉	2001 10 08.40047	01 00 08.50	-04 00 20.0	18.2	644
1997 UL ₁	2001 10 10.10142	21 49 42.91	-23 53 47.6	19.6	644	1997 UL ₉	2001 10 08.42162	01 00 07.11	-04 00 21.5	18.3	644
1997 UL ₁	2001 10 10.11210	21 49 42.90	-23 53 43.4	19.6	644	1997 UL ₉	2001 10 08.44282	01 00 05.71	-04 00 22.6	18.2	644
1997 UL ₁	2001 10 10.12286	21 49 42.90	-23 53 39.6	19.8	644	1997 UL ₉	2001 10 11.26186	00 57 04.75	-04 02 53.3	18.5	704
1997 UL ₁	2001 10 14.09417	21 50 01.76	-23 27 40.2	18.6 R	699	1997 UL ₉	2001 10 11.27831	00 57 03.65	-04 02 53.7	18.7	704
1997 UL ₁	2001 10 14.12071	21 50 01.88	-23 27 30.8		699	1997 UL ₉	2001 10 11.29452	00 57 02.57	-04 02 54.0	18.7	704
1997 UL ₁	2001 10 14.14730	21 50 02.07	-23 27 19.8		699	1997 UL ₉	2001 10 11.31074	00 57 01.49	-04 02 55.5	18.7	704
1997 UL ₁	2001 10 14.17399	21 50 02.29	-23 27 08.4		699	1997 UL ₉	2001 10 11.32718	00 57 00.45	-04 02 56.3	19.0	704
1997 UE ₂	2001 10 11.25717	00 12 17.15	-03 53 07.9	17.7	704	1997 UP ₁₀	2001 10 10.16589	22 28 40.13	-20 00 11.1	18.7	644
1997 UE ₂	2001 10 11.27388	00 12 16.18	-03 53 10.0	18.0	704	1997 UP ₁₀	2001 10 10.17644	22 28 39.94	-20 00 10.2	18.6	644
1997 UE ₂	2001 10 11.29024	00 12 15.21	-03 53 12.2	18.1	704	1997 UP ₁₀	2001 10 10.18700	22 28 39.77	-20 00 09.0	18.8	644
1997 UE ₂	2001 10 11.30645	00 12 14.29	-03 53 14.4	18.0	704	1997 UP ₁₀	2001 10 11.11602	22 28 27.36	-19 58 26.6	19.8	644
1997 UE ₂	2001 10 11.32289	00 12 13.33	-03 53 16.3	18.1	704	1997 UP ₁₀	2001 10 11.13839	22 28 27.00	-19 58 23.9	19.5	644
1997 UE ₂	2001 10 12.58245	00 11 03.17	-03 55 45.5	17.5 V	888	1997 UP ₁₀	2001 10 11.15971	22 28 26.71	-19 58 21.7	20.2	644
1997 UE ₂	2001 10 12.59221	00 11 02.64	-03 55 47.0		888	1997 UH ₁₁	2001 10 14.40712	06 49 05.50	+27 49 01.8	18.8	704
1997 UE ₂	2001 10 12.59832	00 11 02.27	-03 55 47.5		888	1997 UH ₁₁	2001 10 14.42297	06 49 06.21	+27 49 05.8	19.3	704
1997 UE ₂	2001 10 13.17063	00 10 31.05	-03 56 49.9	17.7	704	1997 UH ₁₁	2001 10 14.45479	06 49 07.51	+27 49 14.1	18.7	704
1997 UE ₂	2001 10 13.21846	00 10 28.34	-03 56 55.3	17.8	704	1997 UH ₁₁	2001 10 14.47059	06 49 08.17	+27 49 18.6	18.5	704
1997 UE ₂	2001 10 13.23526	00 10 27.39	-03 56 56.7	18.1	704	1997 UJ ₁₁	1995 03 29.28403	13 02 58.01	+27 22 56.3		4 261
1997 UL ₃	2001 10 13.25722	02 51 39.58	+13 21 33.8	17.8	704	1997 UJ ₁₁	1995 03 29.33958	13 02 53.01	+27 22 38.5		4 261
1997 UL ₃	2001 10 13.27285	02 51 38.66	+13 21 38.6	18.1	704	1997 UB ₁₅	2001 10 13.42596	06 47 15.97	+23 38 41.9	20.0	704
1997 UL ₃	2001 10 13.28861	02 51 37.73	+13 21 43.3	17.9	704	1997 UB ₁₅	2001 10 13.44177	06 47 16.97	+23 38 41.6	19.5	704
1997 UL ₃	2001 10 13.30451	02 51 36.79	+13 21 48.8	17.5	704	1997 UB ₁₅	2001 10 13.45793	06 47 17.95	+23 38 40.8	18.8	704
1997 UL ₃	2001 10 13.32023	02 51 35.88	+13 21 53.4	17.8	704	1997 UB ₁₅	2001 10 13.47374	06 47 18.86	+23 38 40.6	19.1	704
1997 UL ₃	2001 10 14.21663	02 50 44.82	+13 2								

1997 UG ₂₂	2001 10 13.40970	06 42 00.21	+25 08 00.4	19.0	704	1997 VP ₂	2001 10 14.21088	00 42 02.54	+08 56 18.1	18.9	704
1997 UG ₂₂	2001 10 13.42551	06 42 01.20	+25 08 03.4	19.3	704	1997 VP ₂	2001 10 14.22664	00 42 01.84	+08 56 06.6	17.7	704
1997 UG ₂₂	2001 10 13.44132	06 42 02.18	+25 08 06.8	19.2	704	1997 VP ₂	2001 10 14.24242	00 42 01.07	+08 55 55.9	17.7	704
1997 UG ₂₂	2001 10 13.45748	06 42 03.20	+25 08 09.4	19.2	704	1997 VC ₃	2001 10 11.17701	22 09 52.34	-05 34 45.3	18.8	704
1997 UG ₂₂	2001 10 13.47329	06 42 04.25	+25 08 11.6	19.5	704	1997 VC ₃	2001 10 11.19317	22 09 52.37	-05 34 50.5	19.4	704
1997 U _{J22}	2001 10 11.11837	22 29 31.46	-09 51 25.7	19.8	644	1997 VC ₃	2001 10 11.20974	22 09 52.20	-05 34 52.7	19.6	704
1997 U _{J22}	2001 10 11.14075	22 29 31.55	-09 51 29.7	19.8	644	1997 VC ₃	2001 10 11.22597	22 09 52.36	-05 34 56.0	19.5	704
1997 U _{J22}	2001 10 11.16216	22 29 31.63	-09 51 33.5	19.8	644	1997 VC ₃	2001 10 11.24224	22 09 52.20	-05 35 00.5	18.7	704
1997 UP ₂₂	2001 10 14.40735	06 53 03.86	+29 36 59.6	19.4	704	1997 VC ₃	2001 10 14.09809	22 10 07.53	-05 42 49.3	19.0	704
1997 UP ₂₂	2001 10 14.42320	06 53 04.53	+29 37 02.5	19.4	704	1997 VC ₃	2001 10 14.11408	22 10 07.68	-05 42 53.1	20.0	704
1997 UP ₂₂	2001 10 14.43902	06 53 05.14	+29 37 04.3	19.4	704	1997 VC ₃	2001 10 14.13003	22 10 07.78	-05 42 55.6	20.3	704
1997 UP ₂₂	2001 10 14.45502	06 53 05.72	+29 37 06.4	19.1	704	1997 VC ₃	2001 10 14.16204	22 10 07.92	-05 43 01.7	18.8	704
1997 UP ₂₂	2001 10 15.40235	06 53 44.45	+29 39 06.3	18.9	704	1997 VH ₃	1999 04 12.12834	11 40 40.12	+07 00 55.1	19.7	704
1997 UP ₂₂	2001 10 15.41810	06 53 45.09	+29 39 07.8	19.6	704	1997 VH ₃	1999 04 12.14539	11 40 39.36	+07 00 57.5	19.9	704
1997 UP ₂₂	2001 10 15.44966	06 53 46.22	+29 39 12.2	19.5	704	1997 VH ₃	1999 04 12.16249	11 40 38.77	+07 01 01.3	19.9	704
1997 UP ₂₂	2001 10 15.46545	06 53 46.94	+29 39 14.3	19.4	704	1997 VH ₃	1999 04 12.17950	11 40 38.01	+07 01 02.1	19.9	704
1997 UQ ₂₄	2001 09 12.23025	21 44 24.54	-12 30 32.6	18.6 R	1 695	1997 VH ₃	1999 04 12.19645	11 40 36.95	+07 01 02.3	19.9	704
1997 UQ ₂₄	2001 09 12.27730	21 44 22.59	-12 30 39.9	1 695	1 695	1997 VH ₃	2001 09 30.09605	02 54 34.15	+14 14 04.6	18.5 V	049
1997 VH	2001 09 12.19383	00 44 42.54	+00 15 47.2	916	916	1997 VH ₃	2001 09 30.10876	02 54 33.82	+14 14 03.7	18.5 V	049
1997 VH	2001 09 12.20821	00 44 42.01	+00 15 46.0	916	916	1997 VH ₃	2001 09 30.12849	02 54 33.31	+14 14 02.2	18.9 V	049
1997 VH	2001 09 12.22278	00 44 41.39	+00 15 44.1	916	916	1997 VH ₃	2001 10 11.33330	02 48 12.15	+13 56 11.6	18.5 V	691
1997 VH	2001 09 13.20498	00 44 00.99	+00 14 27.3	916	916	1997 VH ₃	2001 10 11.35544	02 48 11.20	+13 56 09.1	18.7 V	691
1997 VH	2001 09 13.21951	00 44 00.42	+00 14 27.6	916	916	1997 VH ₃	2001 10 11.37734	02 48 10.23	+13 56 06.3	18.7 V	691
1997 VH	2001 10 06.19090	00 24 09.45	-00 21 35.1	17.9	704	1997 VH ₃	2001 10 13.25699	02 46 48.58	+13 52 01.8	19.7	704
1997 VH	2001 10 06.20637	00 24 08.53	-00 21 35.8	18.1	704	1997 VH ₃	2001 10 13.27263	02 46 47.85	+13 52 00.1	19.1	704
1997 VH	2001 10 06.22187	00 24 07.64	-00 21 37.7	18.5	704	1997 VH ₃	2001 10 13.28839	02 46 47.12	+13 51 56.7	19.4	704
1997 VH	2001 10 06.23736	00 24 06.79	-00 21 38.8	18.3	704	1997 VH ₃	2001 10 13.30429	02 46 46.38	+13 51 56.3	19.2	704
1997 VH	2001 10 06.35516	00 24 00.12	-00 21 46.9	17.2	644	1997 VH ₃	2001 10 13.32000	02 46 45.64	+13 51 53.8	18.9	704
1997 VH	2001 10 06.36600	00 23 59.50	-00 21 47.7	17.3	644	1997 VH ₃	2001 10 14.21663	02 46 05.09	+13 49 50.7	18.8 R	699
1997 VH	2001 10 06.37926	00 23 58.74	-00 21 48.7	17.6	644	1997 VH ₃	2001 10 14.24473	02 46 03.73	+13 49 47.2	18.5	699
1997 VH	2001 10 13.17564	00 18 02.69	-00 27 43.6	18.3	704	1997 VH ₃	2001 10 14.27289	02 46 02.39	+13 49 43.0	18.9	699
1997 VH	2001 10 13.19262	00 18 01.83	-00 27 44.2	18.4	704	1997 VH ₃	2001 10 14.30109	02 46 01.05	+13 49 38.6	18.5	699
1997 VH	2001 10 13.20851	00 18 00.98	-00 27 44.9	17.9	704	1997 VQ ₃	2001 10 05.10631	22 19 17.31	+02 49 38.2	18.1	644
1997 VH	2001 10 13.22438	00 18 00.16	-00 27 45.3	18.1	704	1997 VQ ₃	2001 10 05.12770	22 19 17.01	+02 49 28.1	18.0	644
1997 VH	2001 10 13.24025	00 17 59.30	-00 27 45.9	17.9	704	1997 VQ ₃	2001 10 05.15010	22 19 16.67	+02 49 18.1	17.8	644
1997 VH	2001 10 16.25423	00 15 34.78	-00 28 42.8	18.7	704	1997 VQ ₃	2001 10 13.10114	22 18 30.25	+01 52 09.7	18.2	644
1997 VH	2001 10 16.27078	00 15 33.88	-00 28 42.6	18.6	704	1997 VQ ₃	2001 10 13.12208	22 18 30.24	+01 52 01.5	18.1	644
1997 VH	2001 10 16.28688	00 15 33.15	-00 28 42.6	18.3	704	1997 VQ ₃	2001 10 13.14420	22 18 30.20	+01 51 52.6	18.2	644
1997 VH	2001 10 16.30475	00 15 32.28	-00 28 42.4	18.0	704	1997 VQ ₃	2001 10 16.17033	22 18 42.04	+01 32 17.4	18.6	704
1997 VH	2001 10 16.32053	00 15 31.51	-00 28 43.0	17.9	704	1997 VQ ₃	2001 10 16.18609	22 18 42.08	+01 32 11.0	18.6	704
1997 VS	2001 10 13.43082	07 42 31.49	+21 37 47.0	19.2	704	1997 VQ ₃	2001 10 16.20187	22 18 42.19	+01 32 05.7	18.9	704
1997 VS	2001 10 13.44664	07 42 32.70	+21 37 44.2	18.9	704	1997 VQ ₃	2001 10 16.21767	22 18 42.24	+01 31 59.5	18.7	704
1997 VS	2001 10 13.47861	07 42 35.16	+21 37 40.5	19.4	704	1997 VQ ₃	2001 10 16.23345	22 18 42.25	+01 31 52.3	18.9	704
1997 VU	2001 10 14.17652	00 13 14.49	+09 20 32.4	18.4	704	1997 VO ₄	2001 08 24.36919	01 38 06.13	-26 54 48.9	19.5	644
1997 VU	2001 10 14.19225	00 13 13.86	+09 20 22.1	18.5	704	1997 VO ₄	2001 08 24.37919	01 38 05.83	-26 54 50.7	19.7	644
1997 VU	2001 10 14.20798	00 13 13.19	+09 20 11.8	18.6	704	1997 VO ₄	2001 08 24.38968	01 38 05.53	-26 54 51.8	19.6	644
1997 VU	2001 10 14.22373	00 13 12.53	+09 20 01.7	18.7	704	1997 VV ₄	2001 10 06.19145	00 27 10.33	+04 06 44.5	17.9	704
1997 VU	2001 10 14.23950	00 13 11.91	+09 19 52.6	19.2	704	1997 VV ₄	2001 10 06.20692	00 27 09.63	+04 06 37.9	18.2	704
1997 VU	2001 10 15.16118	00 12 35.53	+09 09 45.7	18.2	704	1997 VV ₄	2001 10 06.22242	00 27 08.86	+04 06 32.9	17.8	704
1997 VU	2001 10 15.17724	00 12 34.86	+09 09 35.0	18.6	704	1997 VV ₄	2001 10 06.23791	00 27 08.15	+04 06 26.8	17.5	704
1997 VU	2001 10 15.19273	00 12 34.20	+09 09 24.7	19.1	704	1997 VV ₄	2001 10 11.32553	00 23 28.48	+03 33 40.6	17.0	644
1997 VU	2001 10 15.20820	00 12 33.60	+09 09 14.1	18.9	704	1997 VV ₄	2001 10 11.34841	00 23 27.47	+03 33 32.0	17.1	644
1997 VU	2001 10 15.22387	00 12 32.93	+09 09 04.2	18.5	704	1997 VV ₄	2001 10 11.36957	00 23 26.54	+03 33 23.9	17.2	644
1997 VH ₁	2001 09 30.30147	23 43 23.10	+20 09 49.4	18.3	644	1997 VV ₄	2001 10 13.17619	00 22 13.53	+03 22 09.0	17.5	704
1997 VH ₁	2001 09 30.32275	23 43 21.85	+20 09 44.5	18.6	644	1997 VV ₄	2001 10 13.19318	00 22 12.84	+03 22 02.5	18.0	704
1997 VH ₁	2001 09 30.34412	23 43 20.59	+20 09 39.3	18.5	644	1997 VV ₄	2001 10 13.20906	00 22 12.13	+03 21 57.1	17.8	704
1997 VH ₁	2001 09 30.38075	23 43 18.47	+20 09 30.0	18.5	644	1997 VV ₄	2001 10 13.22495	00 22 11.48	+03 21 51.2	17.5	704
1997 VH ₁	2001 09 30.39278	23 43 17.77	+20 09 27.1	18.7	644	1997 VV ₄	2001 10 13.59605	00 21 56.56	+03 19 34.5	17.5 V	888
1997 VH ₁	2001 09 30.40443	23 43 17.09	+20 09 24.2	18.4	644	1997 VV ₄	2001 10 13.61219	00 21 55.90	+03 19 28.7	17.5	888
1997 VH ₁	2001 09 30.43738	23 43 15.22	+20 09 17.8	18.4	644	1997 VV ₄	2001 10 13.61793	00 21 55.67	+03 19 26.5	17.5	888
1997 VH ₁	2001 09 30.45864	23 43 13.98	+20 09 12.6	18.8	644	1997 VV ₄	2001 10 14.21523	00 21 32.55	+03 15 51.4	17.8 R	683
1997 VH ₁	2001 09 30.47990	23 43 12.79	+20 09 07.1	18.2	644	1997 VV ₄	2001 10 14.22639	00 21 32.08	+03 15 45.6	17.6 R	683
1997 VP ₁	2001 10 06.19326	00 45 21.93	+03 15 01.9	17.0	704	1997 VV ₄	2001 10 14.23978	00 21 31.54	+03 15 39.9	17.6 R	683
1997 VP ₁	2001 10 06.20871	00 45 21.06	+03 14 56.9	17.8	704	1997 VV ₄	2001 10 16.24512	00 20 15.78	+03 03 46.5	17.8	704
1997 VP ₁	2001 10 06.22422	00 45 20.25	+03 14 51.6	17.2	704	1997 VV ₄	2001 10 16.26084	00 20 15.18	+03 03 40.8	18.1	704
1997 VP ₁	2001 10 06.23971	00 45 19.40	+03 14 46.9	17.2	704	1997 VV ₄	2001 10 16.27656	00 20 14.55	+03 03 35.8	18.0	704
1997 VP ₁	2001 10 06.42822	00 45 09.38	+03 13 45.5	16.7	644	1997 VV ₄	2001 10 16.29229	00 20 13.94	+03 03 29.9	18.5	704
1997 VP ₁	2001 10 06.43880	00 45 08.80	+03 13 42.0	16.7	644	1997 VV ₄	2001 10 16.30803	00 20 13.30	+03 03 24.9	18.2	704
1997 VP ₁	2001 10 06.44952	00 45 08.24	+03 13 38.5	16.7	644	1997 VV ₄	2001 10 02.39133	02 37 16.53	+07 28 10.4	18.3	644
1997 VP ₁	2001 10 08.30422	00 43 32.67	+03 03 34.7	16.8	644	1997 VV ₄	2001 10 02.40681	02 37 15.86	+07 28 09.7	18.4	644
1997 VP ₁	2001 10 08.31465	00 43 32.12	+03 03 31.1	16.8	644	1997 VV ₄	2001 10 02.41899	02 37 15.33	+07 28 08.8		

1997 VV ₆	2001 08 17.38538	01 28 43.14	+15 06 03.1	19.9	704	1997 VL ₈	2001 10 14.17979	23 54 33.93	-02 37 22.9	18.6	704
1997 VV ₆	2001 09 11.38337	01 30 34.39	+14 53 44.6	18.7 R	699	1997 VL ₈	2001 10 14.19552	23 54 33.24	-02 37 23.4	18.9	704
1997 VV ₆	2001 09 11.40385	01 30 34.00	+14 53 40.6		699	1997 VL ₈	2001 10 14.21126	23 54 32.50	-02 37 24.4	18.8	704
1997 VV ₆	2001 09 11.42437	01 30 33.70	+14 53 37.1		699	1997 VL ₈	2001 10 14.22703	23 54 31.75	-02 37 25.3	18.6	704
1997 VV ₆	2001 09 11.44495	01 30 33.31	+14 53 33.1		699	1997 VL ₈	2001 10 16.25250	23 53 07.27	-02 38 57.8	19.0	704
1997 VV ₆	2001 10 11.42278	01 12 44.50	+11 45 49.1	17.7	644	1997 VL ₈	2001 10 16.26906	23 53 06.49	-02 38 58.6	18.7	704
1997 VV ₆	2001 10 11.44373	01 12 43.45	+11 45 38.0	17.6	644	1997 VL ₈	2001 10 16.28512	23 53 05.80	-02 38 58.0	18.4	704
1997 VV ₆	2001 10 11.46474	01 12 42.42	+11 45 27.1	17.6	644	1997 VL ₈	2001 10 16.30299	23 53 05.02	-02 38 58.9	18.3	704
1997 VV ₆	2001 10 12.25975	01 12 04.67	+11 38 29.3	17.5 R	699	1997 VP ₈	2001 10 06.19246	00 38 59.00	+03 30 40.0	17.6	704
1997 VV ₆	2001 10 12.28310	01 12 03.47	+11 38 16.9		699	1997 VP ₈	2001 10 06.20794	00 38 58.16	+03 30 37.1	18.0	704
1997 VV ₆	2001 10 12.30650	01 12 02.29	+11 38 04.8		699	1997 VP ₈	2001 10 06.22344	00 38 57.35	+03 30 35.1	17.7	704
1997 VV ₆	2001 10 12.33002	01 12 01.17	+11 37 51.7		699	1997 VP ₈	2001 10 06.23893	00 38 56.50	+03 30 32.3	17.8	704
1997 VV ₆	2001 10 14.24640	01 10 29.11	+11 20 50.4	17.7	704	1997 VP ₈	2001 10 06.40338	00 38 47.79	+03 30 02.8	17.4	644
1997 VV ₆	2001 10 14.26210	01 10 28.32	+11 20 42.0	18.1	704	1997 VP ₈	2001 10 06.41412	00 38 47.23	+03 30 01.1	17.4	644
1997 VV ₆	2001 10 14.27778	01 10 27.51	+11 20 33.2	18.2	704	1997 VP ₈	2001 10 06.42473	00 38 46.67	+03 29 59.2	17.3	644
1997 VV ₆	2001 10 14.29397	01 10 26.70	+11 20 24.7	18.3	704	1997 VP ₈	2001 10 11.23265	00 34 51.07	+03 16 32.7	17.6 R	683
1997 VV ₆	2001 10 14.30962	01 10 25.90	+11 20 16.0	18.3	704	1997 VP ₈	2001 10 11.24379	00 34 50.56	+03 16 30.2	17.4 R	683
1997 VV ₆	2001 10 15.24021	01 09 41.31	+11 11 55.0	18.2	704	1997 VP ₈	2001 10 11.25661	00 34 49.92	+03 16 27.5	17.1 R	683
1997 VV ₆	2001 10 15.25619	01 09 40.52	+11 11 46.2	18.0	704	1997 VP ₈	2001 10 13.17743	00 33 19.51	+03 11 28.9	17.6	704
1997 VV ₆	2001 10 15.25643	01 09 40.50	+11 11 45.9	18.2	704	1997 VP ₈	2001 10 13.19442	00 33 18.65	+03 11 27.0	18.0	704
1997 VV ₆	2001 10 15.27198	01 09 39.74	+11 11 37.9	18.1	704	1997 VP ₈	2001 10 13.21031	00 33 17.87	+03 11 24.2	17.8	704
1997 VV ₆	2001 10 15.27222	01 09 39.67	+11 11 37.9	18.4	704	1997 VP ₈	2001 10 13.21247	00 33 17.85	+03 11 23.2	17.3 R	699
1997 VV ₆	2001 10 15.28804	01 09 38.94	+11 11 29.1	18.1	704	1997 VP ₈	2001 10 13.22610	00 33 17.15	+03 11 22.5	18.2 R	683
1997 VV ₆	2001 10 15.28828	01 09 38.90	+11 11 29.1	18.3	704	1997 VP ₈	2001 10 13.22619	00 33 17.09	+03 11 22.0	17.8	704
1997 VV ₆	2001 10 15.30407	01 09 38.13	+11 11 20.2	18.2	704	1997 VP ₈	2001 10 13.23587	00 33 16.69	+03 11 19.8		699
1997 VV ₆	2001 10 15.30433	01 09 38.06	+11 11 20.2	18.2	704	1997 VP ₈	2001 10 13.23724	00 33 16.56	+03 11 19.4	17.7 R	683
1997 VZ ₆	2001 10 07.30741	01 29 28.01	+09 43 20.1	17.3	644	1997 VP ₈	2001 10 13.24204	00 33 16.30	+03 11 19.7	17.9	704
1997 VZ ₆	2001 10 07.32796	01 29 26.99	+09 43 12.4	18.5	644	1997 VP ₈	2001 10 13.25229	00 33 15.99	+03 11 18.6	17.7 R	683
1997 VZ ₆	2001 10 07.34848	01 29 25.98	+09 43 04.5	17.3	644	1997 VP ₈	2001 10 13.25930	00 33 15.51	+03 11 16.2		699
1997 VZ ₆	2001 10 12.26442	01 25 30.24	+09 11 07.4	17.0 R	699	1997 VP ₈	2001 10 13.28273	00 33 14.37	+03 11 12.8		699
1997 VZ ₆	2001 10 12.28778	01 25 29.02	+09 10 57.9		699	1997 VP ₈	2001 10 14.22104	00 32 31.35	+03 08 53.4	17.9 R	683
1997 VZ ₆	2001 10 12.31121	01 25 27.82	+09 10 48.2		699	1997 VP ₈	2001 10 14.23398	00 32 30.86	+03 08 50.9	17.2 R	683
1997 VZ ₆	2001 10 12.33472	01 25 26.62	+09 10 39.5		699	1997 VP ₈	2001 10 14.24561	00 32 30.35	+03 08 48.9	17.7 R	683
1997 VZ ₆	2001 10 13.24846	01 24 42.20	+09 04 35.4	17.3	704	1997 VP ₈	2001 10 15.23892	00 31 45.51	+03 06 27.6	17.7	704
1997 VZ ₆	2001 10 13.26410	01 24 41.35	+09 04 29.8	17.5	704	1997 VP ₈	2001 10 15.25483	00 31 44.76	+03 06 25.1	18.2	704
1997 VZ ₆	2001 10 13.27985	01 24 40.56	+09 04 23.3	17.6	704	1997 VP ₈	2001 10 15.27069	00 31 44.02	+03 06 23.1	18.2	704
1997 VZ ₆	2001 10 13.29551	01 24 39.74	+09 04 17.3	17.5	704	1997 VP ₈	2001 10 15.28654	00 31 43.25	+03 06 20.5	18.3	704
1997 VZ ₆	2001 10 13.31141	01 24 38.91	+09 04 11.1	17.4	704	1997 VP ₈	2001 10 15.30240	00 31 42.51	+03 06 18.4	18.2	704
1997 VZ ₆	2001 10 14.19286	01 23 56.13	+08 58 18.9	16.8 R	699	1997 VP ₈	2001 10 16.24546	00 31 01.25	+03 04 08.2	17.9	704
1997 VZ ₆	2001 10 14.19760	01 23 55.86	+08 58 17.3		699	1997 VP ₈	2001 10 16.26118	00 31 00.52	+03 04 05.7	18.0	704
1997 VZ ₆	2001 10 14.20231	01 23 55.64	+08 58 15.3		699	1997 VP ₈	2001 10 16.27690	00 30 59.79	+03 04 03.7	17.9	704
1997 VZ ₆	2001 10 14.20699	01 23 55.40	+08 58 13.8		699	1997 VP ₈	2001 10 16.29263	00 30 59.06	+03 04 01.5	18.0	704
1997 VZ ₆	2001 10 14.25396	01 23 52.89	+08 57 55.2	17.2 V	291	1997 VP ₈	2001 10 16.30837	00 30 58.35	+03 03 59.3	18.1	704
1997 VZ ₆	2001 10 14.27681	01 23 51.71	+08 57 46.2	17.2 V	291	1997 VR ₈	2001 10 14.17317	23 42 34.64	+08 29 26.4	19.6	704
1997 VZ ₆	2001 10 14.29786	01 23 50.62	+08 57 37.8	17.2 V	291	1997 VR ₈	2001 10 14.18890	23 42 34.01	+08 29 19.2	19.7	704
1997 VB ₇	2001 10 05.11138	22 27 51.08	-01 01 42.5	19.0	644	1997 VR ₈	2001 10 14.22038	23 42 32.90	+08 29 04.6	20.0	704
1997 VB ₇	2001 10 05.13273	22 27 50.53	-01 01 52.5	19.6	644	1997 VR ₈	2001 10 14.23615	23 42 32.35	+08 28 59.1	19.6	704
1997 VB ₇	2001 10 05.15514	22 27 50.06	-01 02 02.2	19.8	644	1997 WD	2001 10 10.51375	03 10 42.85	+07 35 13.6	18.5	644
1997 VB ₇	2001 10 14.16514	22 25 51.33	-02 00 24.9	19.0	704	1997 WD	2001 10 10.52424	03 10 42.40	+07 35 14.0	18.7	644
1997 VB ₇	2001 10 14.18084	22 25 51.16	-02 00 30.3	19.6	704	1997 WD	2001 10 10.53475	03 10 41.95	+07 35 14.7	19.3	644
1997 VB ₇	2001 10 14.19657	22 25 51.06	-02 00 36.0	19.7	704	1997 WG	2001 10 12.36629	03 10 00.24	+16 40 44.0	17.8 R	699
1997 VB ₇	2001 10 14.21231	22 25 50.90	-02 00 41.4	19.5	704	1997 WG	2001 10 12.38812	03 09 59.37	+16 40 44.3		699
1997 VB ₇	2001 10 14.22809	22 25 50.86	-02 00 47.2	19.6	704	1997 WG	2001 10 12.42060	03 09 58.06	+16 40 45.0		699
1997 VB ₇	2001 10 16.17685	22 25 42.24	-02 11 51.8	18.9	704	1997 WG	2001 10 12.44261	03 09 57.18	+16 40 45.5		699
1997 VB ₇	2001 10 16.19249	22 25 42.25	-02 11 56.5	19.2	704	1997 WG	2001 10 13.25890	03 09 25.93	+16 40 59.5	18.1	704
1997 VB ₇	2001 10 16.20848	22 25 42.13	-02 12 03.4	19.5	704	1997 WG	2001 10 13.27453	03 09 25.28	+16 40 59.5	18.3	704
1997 VB ₇	2001 10 16.24290	22 25 41.96	-02 12 14.9	19.0	704	1997 WG	2001 10 13.29030	03 09 24.62	+16 41 00.3	18.2	704
1997 VC ₇	2001 10 13.30296	01 51 12.20	+19 35 13.4	16.5 R	699	1997 WG	2001 10 13.30619	03 09 23.97	+16 41 00.4	18.3	704
1997 VC ₇	2001 10 13.32726	01 51 10.91	+19 35 04.7		699	1997 WG	2001 10 13.32191	03 09 23.28	+16 41 00.5	18.3	704
1997 VC ₇	2001 10 13.35158	01 51 09.65	+19 34 55.7		699	1997 WL	2001 10 08.34923	00 28 56.99	-07 17 33.1	18.2	644
1997 VC ₇	2001 10 13.38197	01 51 08.02	+19 34 44.7		699	1997 WL	2001 10 08.36942	00 28 55.96	-07 17 36.6	18.0	644
1997 VC ₇	2001 10 14.25117	01 50 25.32	+19 29 26.2	17.4	704	1997 WL	2001 10 08.39098	00 28 54.88	-07 17 40.2	18.1	644
1997 VC ₇	2001 10 14.26681	01 50 24.51	+19 29 20.7	17.4	704	1997 WL	2001 10 11.25904	00 26 34.72	-07 25 11.0	17.7	704
1997 VC ₇	2001 10 14.28302	01 50 23.63	+19 29 14.6	17.7	704	1997 WL	2001 10 11.27576	00 26 33.89	-07 25 13.6	18.0	704
1997 VC ₇	2001 10 14.29868	01 50 22.79	+19 29 09.0	17.5	704	1997 WL	2001 10 11.29209	00 26 33.09	-07 25 15.8	17.8	704
1997 VC ₇	2001 10 14.31433	01 50 21.94	+19 29 03.3	17.3	704	1997 WL	2001 10 11.30832	00 26 32.29	-07 25 17.8	18.1	704
1997 VC ₇	2001 10 15.25403	01 49 35.38	+19 23 07.4	17.1 V	333	1997 WL	2001 10 11.32475	00 26 31.52	-07 25 20.0	18.2	704
1997 VC ₇	2001 10 15.27601	01 49 34.31	+19 22 59.0	16.9 V	333	1997 WR	2001 10 13.25197	02 00 52.17	+09 23 33.1	18.7	704
1997 VC ₇	2001 10 15.29796	01 49 33.02	+19 22 51.2	17.0 V	333	1997 WR	2001 10 13.26761	02 00 51.28	+09 23 30.3	18.3	704
1997 VC ₇	2001 10 16.29061	01 48 43.20	+19 16 25.1	17.1 V	333	1997 WR	2001 10 13.28336	02 00 50.45	+09 23 27.9	18.1	704
1997 VC ₇	2001 10 16.30994	01 48 42.14	+19 16 17.6	17.0 V	333	1997 WR	2001 10 13.29926	02 00 49.61	+09 23 24.4	18.3	704
1997 VC ₇	2001 10 16.32										

1997 WK ₁	2001 10 16.27329	23 45 26.22	+04 42 18.3	18.7	704	1997 WO ₃	2001 10 14.31354	01 40 34.49	+14 41 14.4	18.5	704
1997 WK ₁	2001 10 16.28901	23 45 25.66	+04 42 15.3	18.6	704	1997 WO ₃	2001 10 15.24159	01 39 45.07	+14 36 41.3	18.4	704
1997 WK ₁	2001 10 16.30475	23 45 25.04	+04 42 11.1	18.6	704	1997 WO ₃	2001 10 15.25775	01 39 44.15	+14 36 36.2	18.5	704
1997 WS ₁	2001 08 27.41002	01 24 57.65	+05 32 30.7	19.6 R	699	1997 WO ₃	2001 10 15.27377	01 39 43.26	+14 36 31.7	18.4	704
1997 WS ₁	2001 08 27.42892	01 24 57.77	+05 32 31.3		699	1997 WO ₃	2001 10 15.28957	01 39 42.41	+14 36 27.1	18.3	704
1997 WS ₁	2001 08 27.44786	01 24 57.94	+05 32 31.6		699	1997 WO ₃	2001 10 15.30562	01 39 41.51	+14 36 22.1	18.2	704
1997 WS ₁	2001 08 27.46689	01 24 58.04	+05 32 32.5		699	1997 WP ₃	2001 10 13.32993	04 14 36.16	+23 59 03.7	18.0	704
1997 WS ₁	2001 09 11.35965	01 23 39.44	+05 27 00.7	19.8 V	691	1997 WP ₃	2001 10 13.34574	04 14 35.83	+23 59 07.3	18.6	704
1997 WS ₁	2001 09 11.38060	01 23 38.98	+05 26 58.9	19.7 V	691	1997 WP ₃	2001 10 13.36195	04 14 35.50	+23 59 11.4	18.4	704
1997 WS ₁	2001 09 11.39046	01 23 38.79	+05 26 58.4	19.3 R	699	1997 WP ₃	2001 10 13.37820	04 14 35.21	+23 59 16.0	18.7	704
1997 WS ₁	2001 09 11.40451	01 23 38.44	+05 26 56.8	19.8 V	691	1997 WP ₃	2001 10 13.39400	04 14 34.82	+23 59 19.0	18.3	704
1997 WS ₁	2001 09 11.41094	01 23 38.30	+05 26 56.0		699	1997 WW ₅	2001 10 07.30258	01 23 19.89	+05 08 05.3	19.7	644
1997 WS ₁	2001 09 11.43148	01 23 37.83	+05 26 53.8		699	1997 WW ₅	2001 10 07.32318	01 23 18.84	+05 07 58.8	18.9	644
1997 WS ₁	2001 09 11.45205	01 23 37.36	+05 26 51.4		699	1997 WW ₅	2001 10 07.34366	01 23 17.76	+05 07 52.4	19.2	644
1997 WS ₁	2001 10 11.37559	01 03 28.22	+03 59 35.0	19.1	644	1997 WW ₅	2001 10 12.26597	01 19 09.99	+04 42 22.8	18.0 R	699
1997 WS ₁	2001 10 11.39681	01 03 27.07	+03 59 30.7	19.2	644	1997 WW ₅	2001 10 12.28935	01 19 08.79	+04 42 15.2		699
1997 WS ₁	2001 10 11.41807	01 03 25.92	+03 59 26.3	19.0	644	1997 WW ₅	2001 10 12.31277	01 19 07.53	+04 42 08.5		699
1997 WS ₁	2001 10 12.27219	01 02 42.45	+03 56 34.5	18.2 R	699	1997 WW ₅	2001 10 12.33629	01 19 06.29	+04 42 02.0		699
1997 WS ₁	2001 10 12.29558	01 02 41.19	+03 56 29.8		699	1997 WW ₅	2001 10 13.24801	01 18 20.03	+04 37 22.8	18.4	704
1997 WS ₁	2001 10 12.31906	01 02 39.91	+03 56 24.8		699	1997 WW ₅	2001 10 13.26365	01 18 19.22	+04 37 18.1	18.5	704
1997 WS ₁	2001 10 12.34258	01 02 38.69	+03 56 22.1		699	1997 WW ₅	2001 10 13.27940	01 18 18.37	+04 37 15.3	19.3	704
1997 WS ₁	2001 10 13.24553	01 01 52.81	+03 53 21.6	18.6	704	1997 WW ₅	2001 10 13.29505	01 18 17.51	+04 37 08.6	18.5	704
1997 WS ₁	2001 10 13.26117	01 01 51.92	+03 53 19.0	18.9	704	1997 WW ₅	2001 10 13.31095	01 18 16.71	+04 37 03.9	18.2	704
1997 WS ₁	2001 10 13.29257	01 01 50.23	+03 53 12.3	18.7	704	1997 WW ₅	2001 10 14.19444	01 17 32.08	+04 32 35.3	18.1 R	699
1997 WS ₁	2001 10 13.30846	01 01 49.39	+03 53 10.0	19.3	704	1997 WW ₅	2001 10 14.19918	01 17 31.82	+04 32 33.2		699
1997 WS ₁	2001 10 16.24838	00 59 21.14	+03 43 51.6	18.8	704	1997 WW ₅	2001 10 14.20386	01 17 31.59	+04 32 32.6		699
1997 WS ₁	2001 10 16.26410	00 59 20.27	+03 43 49.2	19.3	704	1997 WW ₅	2001 10 14.20855	01 17 31.30	+04 32 30.5		699
1997 WS ₁	2001 10 16.27982	00 59 19.48	+03 43 46.6	19.2	704	1997 WW ₅	2001 10 15.23918	01 16 38.86	+04 27 22.5	18.3	704
1997 WS ₁	2001 10 16.29555	00 59 18.66	+03 43 43.2	18.9	704	1997 WW ₅	2001 10 15.25509	01 16 38.01	+04 27 17.4	18.5	704
1997 WS ₁	2001 10 16.31129	00 59 17.82	+03 43 41.4	19.5	704	1997 WW ₅	2001 10 15.27096	01 16 37.15	+04 27 12.6	18.7	704
1997 WT ₁	2001 10 04.32678	23 22 39.13	-08 18 23.2	18.4	644	1997 WW ₅	2001 10 15.28681	01 16 36.31	+04 27 08.1	18.7	704
1997 WT ₁	2001 10 04.34856	23 22 38.24	-08 18 25.6	18.4	644	1997 WW ₅	2001 10 15.30266	01 16 35.43	+04 27 03.3	18.6	704
1997 WT ₁	2001 10 04.36978	23 22 37.39	-08 18 28.4	18.6	644	1997 WW ₅	2001 10 16.24950	01 15 47.74	+04 22 22.6	18.8	704
1997 WT ₁	2001 10 06.16909	23 21 29.04	-08 21 49.3	17.9	704	1997 WW ₅	2001 10 16.26523	01 15 46.87	+04 22 17.6	18.8	704
1997 WT ₁	2001 10 06.19992	23 21 27.92	-08 21 53.3	18.5	704	1997 WW ₅	2001 10 16.28095	01 15 46.05	+04 22 12.9	18.7	704
1997 WT ₁	2001 10 06.21543	23 21 27.30	-08 21 54.9	18.3	704	1997 WW ₅	2001 10 16.29667	01 15 45.20	+04 22 08.4	18.9	704
1997 WT ₁	2001 10 06.23090	23 21 26.67	-08 21 55.9	18.2	704	1997 WW ₅	2001 10 16.31241	01 15 44.35	+04 22 04.1	19.0	704
1997 WT ₁	2001 10 11.18504	23 18 37.71	-08 28 38.3	18.1	704	1997 WP ₆	2001 10 10.20566	22 57 37.65	-15 22 08.8	19.6	644
1997 WT ₁	2001 10 11.20156	23 18 37.13	-08 28 38.8	18.6	704	1997 WP ₆	2001 10 10.22679	22 57 37.04	-15 22 09.4	19.5	644
1997 WT ₁	2001 10 11.21780	23 18 36.62	-08 28 40.7	18.6	704	1997 WP ₆	2001 10 10.24796	22 57 36.44	-15 22 09.8	19.6	644
1997 WT ₁	2001 10 11.23402	23 18 36.08	-08 28 40.4	19.1	704	1997 WA ₈	2001 09 11.29359	00 37 23.72	-00 10 02.4	19.0 R	699
1997 WT ₁	2001 10 11.25027	23 18 35.50	-08 28 42.0	18.6	704	1997 WA ₈	2001 09 11.31705	00 37 22.93	-00 10 07.1		699
1997 WT ₁	2001 10 13.16523	23 17 39.09	-08 30 15.7	18.1	704	1997 WA ₈	2001 09 11.34055	00 37 21.90	-00 10 14.2		699
1997 WT ₁	2001 10 13.18048	23 17 38.58	-08 30 16.5	18.5	704	1997 WA ₈	2001 09 11.36411	00 37 20.87	-00 10 21.4		699
1997 WT ₁	2001 10 13.19671	23 17 38.12	-08 30 15.9	18.7	704	1997 WA ₈	2001 09 13.28399	00 35 59.62	-00 19 32.8	19.0	644
1997 WT ₁	2001 10 13.22874	23 17 37.22	-08 30 16.5	18.4	704	1997 WA ₈	2001 09 13.30529	00 35 58.66	-00 19 38.8	19.1	644
1997 WF ₂	2001 10 14.08872	21 36 27.95	-07 59 59.7	18.5 R	699	1997 WA ₈	2001 09 13.32652	00 35 57.70	-00 19 45.6	18.8	644
1997 WF ₂	2001 10 14.11525	21 36 27.93	-08 00 03.8		699	1997 WA ₈	2001 09 18.28811	00 32 11.14	-00 44 35.3	18.7 R	699
1997 WF ₂	2001 10 14.14182	21 36 27.94	-08 00 07.2		699	1997 WA ₈	2001 09 18.31154	00 32 09.98	-00 44 43.2		699
1997 WF ₂	2001 10 14.16848	21 36 27.88	-08 00 11.2		699	1997 WA ₈	2001 09 18.33503	00 32 08.83	-00 44 49.9		699
1997 WF ₂	2001 08 27.41002	01 25 27.29	+06 41 17.4	19.7 R	699	1997 WA ₈	2001 09 18.35855	00 32 07.70	-00 44 56.4		699
1997 WF ₂	2001 08 27.42892	01 25 27.17	+06 41 16.8		699	1997 WA ₈	2001 10 13.17050	00 11 02.06	-02 47 33.7	18.9	704
1997 WF ₂	2001 08 27.44786	01 25 26.87	+06 41 15.6		699	1997 WA ₈	2001 10 13.18647	00 11 01.32	-02 47 36.7	18.8	704
1997 WF ₂	2001 08 27.46689	01 25 26.73	+06 41 13.8		699	1997 WA ₈	2001 10 13.20199	00 11 00.51	-02 47 40.3	19.0	704
1997 WF ₂	2001 10 11.37195	00 58 15.90	+04 23 45.1	19.2	644	1997 WA ₈	2001 10 13.21833	00 10 59.70	-02 47 44.0	19.1	704
1997 WF ₂	2001 10 11.39316	00 58 14.76	+04 23 39.6	19.2	644	1997 WF ₈	2001 10 11.25929	00 29 50.00	-10 43 39.2	17.6	704
1997 WF ₂	2001 10 11.41447	00 58 13.65	+04 23 34.1	19.3	644	1997 WF ₈	2001 10 11.27601	00 29 49.06	-10 43 40.4	18.0	704
1997 WF ₂	2001 10 13.21090	00 56 41.89	+04 16 04.6	18.5 R	699	1997 WF ₈	2001 10 11.29234	00 29 48.16	-10 43 41.2	17.9	704
1997 WF ₂	2001 10 13.23432	00 56 40.64	+04 15 57.7		699	1997 WF ₈	2001 10 11.30856	00 29 47.27	-10 43 41.7	18.0	704
1997 WF ₂	2001 10 13.24519	00 56 40.07	+04 15 55.6	18.8	704	1997 WF ₈	2001 10 11.32500	00 29 46.33	-10 43 42.5	18.0	704
1997 WF ₂	2001 10 13.25773	00 56 39.41	+04 15 52.5		699	1997 WL ₈	2001 10 08.32604	00 18 14.50	-06 07 37.3	18.5	644
1997 WF ₂	2001 10 13.26083	00 56 39.23	+04 15 51.4	18.7	704	1997 WL ₈	2001 10 08.34693	00 18 13.47	-06 07 42.0	18.5	644
1997 WF ₂	2001 10 13.27658	00 56 38.48	+04 15 46.8	19.1	704	1997 WL ₈	2001 10 08.36825	00 18 12.42	-06 07 47.1	18.6	644
1997 WF ₂	2001 10 13.28116	00 56 38.19	+04 15 46.9		699	1997 WL ₈	2001 10 11.25753	00 15 57.08	-06 18 35.9	18.5	704
1997 WF ₂	2001 10 13.29223	00 56 37.61	+04 15 43.7	19.0	704	1997 WL ₈	2001 10 11.27425	00 15 56.32	-06 18 38.9	18.4	704
1997 WF ₂	2001 10 13.30812	00 56 36.75	+04 15 39.6	18.8	704	1997 WL ₈	2001 10 11.29059	00 15 55.51	-06 18 41.9	18.3	704
1997 WF ₂	2001 10 16.24782	00 54 08.09	+04 03 40.7	18.9	704	1997 WL ₈	2001 10 11.30680	00 15 54.73	-06 18 45.8	18.5	704
1997 WF ₂	2001 10 16.26353	00 54 07.28	+04 03 37.3	19.6	704	1997 WL ₈	2001 10 11.32324	00 15 53.94	-06 18 49.4	18.7	704
1997 WF ₂	2001 10 16.27926	00 54 06.51	+04 03 32.6	19.5	704	1997 WL ₈	2001 10 13.17097	00 14 30.44	-06 25 08.0	18.5	704
1997 WF ₂	2001 10 16.29498	00 54 05.63	+04 03 28.9	20.1	704	1997 WL ₈	2001 10 13.18697	00 14 29.69	-06 25 11.0	19.1	704
1997 WF ₂	2001 10 16.31073	00 54 04.84	+04 03 26.2	19.6	704	1997 WL ₈	2001 10 13.20334	00 14 28.88	-06 25 14.1	18.9	

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1997 WJ ₁₀	2001 10 16.31117	01 02 29.41	+05 12 44.9	19.2	704	1997 WR ₁₈	2001 10 16.31558	01 53 16.80	+06 47 30.6	18.6	704
1997 WN ₁₀	1993 12 15.12688	03 49 18.14	+16 45 46.0		691	1997 WH ₂₀	2001 10 14.27501	00 18 12.72	+03 22 45.6	20.8 V	691
1997 WN ₁₀	1993 12 15.16368	03 49 16.95	+16 45 33.5		691	1997 WH ₂₀	2001 10 14.29571	00 18 11.81	+03 22 38.4	20.7 V	691
1997 WN ₁₀	1993 12 15.19780	03 49 15.91	+16 45 21.4	18.6 V	691	1997 WH ₂₀	2001 10 14.31645	00 18 10.91	+03 22 31.6	21.2 V	691
1997 WN ₁₀	2001 10 14.17875	00 35 01.94	+12 20 09.5	18.4	704	1997 WC ₂₁	2001 10 06.08749	20 34 10.60	-16 04 50.4	18.6	704
1997 WN ₁₀	2001 10 14.19448	00 35 01.19	+12 20 01.6	19.1	704	1997 WC ₂₁	2001 10 06.10333	20 34 10.85	-16 04 49.4	19.2	704
1997 WN ₁₀	2001 10 14.21021	00 35 00.50	+12 19 51.8	19.2	704	1997 WC ₂₁	2001 10 06.11913	20 34 11.24	-16 04 46.9	18.8	704
1997 WN ₁₀	2001 10 14.22597	00 34 59.77	+12 19 44.3	19.0	704	1997 WC ₂₁	2001 10 06.13532	20 34 11.46	-16 04 46.3	18.8	704
1997 WN ₁₀	2001 10 14.24174	00 34 59.03	+12 19 35.2	18.8	704	1997 WC ₂₁	2001 10 06.15108	20 34 11.89	-16 04 43.2	18.6	704
1997 WT ₁₀	2001 08 20.12188	21 44 20.78	-13 00 16.4	17.8 R	1 807	1997 WC ₂₁	2001 10 13.08563	20 37 12.72	-15 47 06.7	18.5	704
1997 WT ₁₀	2001 08 20.20032	21 44 16.69	-13 00 35.4		1 807	1997 WC ₂₁	2001 10 13.10211	20 37 13.24	-15 47 03.7	18.9	704
1997 WT ₁₀	2001 08 21.13579	21 43 30.19	-13 04 12.9	18.2 R	1 807	1997 WC ₂₁	2001 10 13.11870	20 37 13.73	-15 47 00.1	18.8	704
1997 WT ₁₀	2001 08 21.20927	21 43 26.41	-13 04 30.1		1 807	1997 WC ₂₁	2001 10 13.13517	20 37 14.24	-15 46 58.0	18.6	704
1997 WW ₁₀	2001 10 06.32448	00 19 03.58	-02 54 06.8	21.1	644	1997 WC ₂₁	2001 10 13.15216	20 37 14.78	-15 46 53.3	18.8	704
1997 WW ₁₀	2001 10 06.33533	00 19 02.95	-02 54 08.7	20.2	644	1997 WD ₂₁	2001 10 11.59933	00 09 49.15	+20 26 06.6	17.5 V	888
1997 WW ₁₀	2001 10 06.34540	00 19 02.43	-02 54 10.6	20.6	644	1997 WD ₂₁	2001 10 11.60771	00 09 48.81	+20 26 01.9		888
1997 WG ₁₁	1997 10 01.04529	02 56 33.00	+17 58 34.2	20.3 V	910	1997 WD ₂₁	2001 10 11.61606	00 09 48.38	+20 25 55.9		888
1997 WG ₁₁	1997 10 01.06811	02 56 32.52	+17 58 31.9	20.2 V	910	1997 WD ₂₁	2001 10 13.26898	00 08 42.20	+20 07 55.8		608
1997 WG ₁₁	1997 10 01.09116	02 56 32.02	+17 58 28.9	20.1 V	910	1997 WD ₂₁	2001 10 13.27946	00 08 41.75	+20 07 48.8	17.6	608
1997 WN ₁₁	2001 10 07.36272	01 38 30.18	+07 15 54.3	19.0	644	1997 WD ₂₁	2001 10 13.28996	00 08 41.35	+20 07 41.5	19.1	608
1997 WN ₁₁	2001 10 07.38409	01 38 29.03	+07 15 50.0	19.1	644	1997 WL ₂₁	2001 08 05.45241	01 32 39.07	+08 09 07.1	19.5	644
1997 WN ₁₁	2001 10 07.40535	01 38 27.90	+07 15 45.9	19.2	644	1997 WL ₂₁	2001 08 05.45361	01 32 39.12	+08 09 07.5	19.6	644
1997 WN ₁₁	2001 10 12.26753	01 34 10.78	+06 59 12.4	18.0 R	699	1997 WL ₂₁	2001 08 05.46304	01 32 39.62	+08 09 09.3	19.3	644
1997 WN ₁₁	2001 10 12.29090	01 34 09.44	+06 59 07.7		699	1997 WL ₂₁	2001 08 05.46422	01 32 39.66	+08 09 09.8	19.6	644
1997 WN ₁₁	2001 10 12.31435	01 34 08.07	+06 59 02.5		699	1997 WL ₂₁	2001 08 05.47369	01 32 40.16	+08 09 11.4	19.5	644
1997 WN ₁₁	2001 10 12.33786	01 34 06.74	+06 58 58.0		699	1997 WL ₂₁	2001 08 05.47494	01 32 40.19	+08 09 12.0	19.1	644
1997 WN ₁₁	2001 10 13.24925	01 33 17.18	+06 55 49.6	17.8	704	1997 WL ₂₁	2001 08 16.35422	01 40 59.29	+08 37 32.4	19.0	704
1997 WN ₁₁	2001 10 13.26489	01 33 16.28	+06 55 46.2	18.3	704	1997 WL ₂₁	2001 08 16.36625	01 40 59.76	+08 37 34.2	19.1	704
1997 WN ₁₁	2001 10 13.28065	01 33 15.35	+06 55 43.4	18.1	704	1997 WL ₂₁	2001 08 16.37831	01 41 00.20	+08 37 35.6	19.1	704
1997 WN ₁₁	2001 10 13.29630	01 33 14.52	+06 55 40.2	18.0	704	1997 WL ₂₁	2001 08 16.39036	01 41 00.67	+08 37 36.4	18.9	704
1997 WN ₁₁	2001 10 13.31220	01 33 13.60	+06 55 36.3	18.5	704	1997 WL ₂₁	2001 08 24.41263	01 45 24.13	+08 46 38.9	19.0	704
1997 WN ₁₁	2001 10 14.24266	01 32 22.61	+06 52 23.0	18.4	704	1997 WL ₂₁	2001 08 24.42556	01 45 24.49	+08 46 39.4	19.2	704
1997 WN ₁₁	2001 10 14.25836	01 32 21.68	+06 52 19.7	18.2	704	1997 WL ₂₁	2001 08 24.43860	01 45 24.85	+08 46 40.4	19.4	704
1997 WN ₁₁	2001 10 14.27403	01 32 20.81	+06 52 16.8	18.5	704	1997 WL ₂₁	2001 08 24.45155	01 45 25.20	+08 46 39.8	19.1	704
1997 WN ₁₁	2001 10 14.29022	01 32 19.86	+06 52 13.2	18.1	704	1997 WL ₂₁	2001 10 07.36155	01 37 46.79	+06 27 11.1	17.6	644
1997 WN ₁₁	2001 10 14.30588	01 32 18.96	+06 52 10.1	18.5	704	1997 WL ₂₁	2001 10 07.38294	01 37 45.81	+06 27 03.6	18.0	644
1997 WN ₁₁	2001 10 16.26714	01 30 30.62	+06 45 23.3	17.7	704	1997 WL ₂₁	2001 10 07.40418	01 37 44.83	+06 26 55.5	17.5	644
1997 WN ₁₁	2001 10 16.28287	01 30 29.71	+06 45 19.2	18.0	704	1997 WL ₂₁	2001 10 12.26753	01 34 05.06	+05 57 18.0	17.0 R	699
1997 WN ₁₁	2001 10 16.29859	01 30 28.77	+06 45 17.0	18.1	704	1997 WL ₂₁	2001 10 12.29090	01 34 03.92	+05 57 09.3		699
1997 WN ₁₁	2001 10 16.31433	01 30 27.92	+06 45 13.9	18.1	704	1997 WL ₂₁	2001 10 12.31435	01 34 02.75	+05 57 00.7		699
1997 WR ₁₁	2001 10 13.26705	01 53 54.93	+13 51 14.9	19.8	704	1997 WL ₂₁	2001 10 12.33786	01 34 01.60	+05 56 52.2		699
1997 WR ₁₁	2001 10 13.28280	01 53 54.01	+13 51 08.1	19.4	704	1997 WL ₂₁	2001 10 13.24937	01 33 18.86	+05 51 16.3		704
1997 WR ₁₁	2001 10 13.29869	01 53 53.26	+13 51 03.5	19.7	704	1997 WL ₂₁	2001 10 13.26501	01 33 18.10	+05 51 10.4	17.4	704
1997 WR ₁₁	2001 10 13.31438	01 53 52.49	+13 50 57.6	19.6	704	1997 WL ₂₁	2001 10 13.28076	01 33 17.28	+05 51 04.5	17.2	704
1997 WB ₁₂	1998 01 27.11375	03 18 35.27	+15 42 32.4	20.9 V	691	1997 WL ₂₁	2001 10 13.29642	01 33 16.52	+05 50 58.5	17.4	704
1997 WB ₁₂	1998 01 27.13570	03 18 36.33	+15 42 37.1	21.0 V	691	1997 WL ₂₁	2001 10 13.31232	01 33 15.71	+05 50 52.8	17.1	704
1997 WB ₁₂	1998 01 27.15744	03 18 37.33	+15 42 42.5	21.2 V	691	1997 WL ₂₁	2001 10 15.23930	01 31 43.92	+05 39 03.5	17.7	704
1997 WD ₁₂	2001 10 13.24586	01 02 37.54	+07 51 25.6	19.0	704	1997 WL ₂₁	2001 10 15.25521	01 31 43.11	+05 38 57.6	18.0	704
1997 WD ₁₂	2001 10 13.26150	01 02 36.80	+07 51 19.0	19.0	704	1997 WL ₂₁	2001 10 15.27108	01 31 42.30	+05 38 51.5	17.9	704
1997 WD ₁₂	2001 10 13.27725	01 02 35.98	+07 51 11.2	19.1	704	1997 WL ₂₁	2001 10 15.28693	01 31 41.49	+05 38 45.8	17.7	704
1997 WD ₁₂	2001 10 13.29290	01 02 35.16	+07 51 04.6	19.3	704	1997 WL ₂₁	2001 10 15.30278	01 31 40.70	+05 38 39.6	17.8	704
1997 WD ₁₂	2001 10 13.30879	01 02 34.34	+07 50 57.5	19.4	704	1997 WL ₂₁	2001 10 16.25131	01 30 55.32	+05 32 53.1	16.9	704
1997 WD ₁₂	2001 10 14.19128	01 01 52.82	+07 44 19.5	18.3 R	699	1997 WL ₂₁	2001 10 16.26703	01 30 54.50	+05 32 47.1	17.3	704
1997 WD ₁₂	2001 10 14.19601	01 01 52.60	+07 44 18.2		699	1997 WL ₂₁	2001 10 16.28275	01 30 53.71	+05 32 41.8	17.2	704
1997 WD ₁₂	2001 10 14.20075	01 01 52.30	+07 44 16.0		699	1997 WL ₂₁	2001 10 16.29848	01 30 52.91	+05 32 35.8	17.1	704
1997 WD ₁₂	2001 10 14.20541	01 01 52.08	+07 44 13.9		699	1997 WL ₂₁	2001 10 16.31422	01 30 52.11	+05 32 30.1	17.3	704
1997 WM ₁₂	2001 10 07.35791	01 33 30.73	+13 21 16.9	20.1	644	1997 WN ₂₁	2001 10 14.34675	03 39 59.97	-02 38 09.8	17.6 R	699
1997 WM ₁₂	2001 10 07.37924	01 33 29.62	+13 21 09.8	20.5	644	1997 WN ₂₁	2001 10 14.37429	03 39 58.96	-02 38 11.2		699
1997 WM ₁₂	2001 10 07.40048	01 33 28.47	+13 21 03.0	20.2	644	1997 WN ₂₁	2001 10 14.40193	03 39 57.92	-02 38 12.9		699
1997 WM ₁₂	2001 10 14.24921	01 27 27.10	+12 40 55.3	18.9	704	1997 WN ₂₁	2001 10 14.42960	03 39 56.88	-02 38 14.9		699
1997 WM ₁₂	2001 10 14.26491	01 27 26.22	+12 40 49.4	19.4	704	1997 WN ₂₁	2001 10 16.34163	03 38 45.81	-02 39 51.6	16.9	704
1997 WM ₁₂	2001 10 14.28112	01 27 25.34	+12 40 43.7	19.5	704	1997 WN ₂₁	2001 10 16.35711	03 38 45.18	-02 39 52.3	17.2	704
1997 WM ₁₂	2001 10 14.29678	01 27 24.45	+12 40 38.0	19.2	704	1997 WN ₂₁	2001 10 16.37237	03 38 44.53	-02 39 53.0	17.2	704
1997 WM ₁₂	2001 10 14.31244	01 27 23.58	+12 40 32.4	19.1	704	1997 WN ₂₁	2001 10 16.38982	03 38 43.82	-02 39 53.9	17.3	704
1997 WB ₁₃	2001 10 07.37343	01 44 55.15	+10 01 02.5	20.5	644	1997 WN ₂₁	2001 10 16.40541	03 38 43.17	-02 39 54.5	17.1	704
1997 WB ₁₃	2001 10 07.39460	01 44 54.02	+10 00 57.2	18.9	644	1997 WL ₂₃	2001 10 04.26669	22 56 30.19	-11 27 43.6	19.3	644
1997 WB ₁₃	2001 10 07.41600	01 44 52.91	+10 00 51.7	19.0	644	1997 WL ₂₃	2001 10 04.27091	22 56 30.29	-11 27 43.2	20.0	644
1997 WB ₁₃	2001 10 12.26363	01 40 44.20	+09 39 40.3	18.7 R	699	1997 WL ₂₃	2001 10 04.28742	22 56 29.53	-11 27 43.8	19.0	644
1997 WB ₁₃	2001 10 12.28700	01 40 43.00	+09 39 34.8		699	1997 WL ₂₃	2001 10 04.29168	22 56 29.65	-11 27 44.4	19.0	644
1997 WB ₁₃	2001 10 12.31042	01 40 41.67	+09 39 27.5		699	1997 WL ₂₃	2001 10 04.30884	22 56 28.87	-11 27 44		

1997 WL24	2001 10 16.31117	01 00 41.01	+05 36 33.4	17.8	704	1997 WZ35	2001 08 27.41554	01 13 56.32	+00 35 57.3	18.4 R	699
1997 WU25	1997 10 22.13858	02 43 25.52	+14 45 43.9	17.9	704	1997 WZ35	2001 08 27.43444	01 13 56.15	+00 35 56.4		699
1997 WU25	1997 10 22.15003	02 43 24.58	+14 45 45.3	17.9	704	1997 WZ35	2001 08 27.45340	01 13 55.96	+00 35 55.8		699
1997 WU25	1997 10 22.16137	02 43 23.92	+14 45 45.3	17.9	704	1997 WZ35	2001 08 27.47245	01 13 55.83	+00 35 55.3		699
1997 WU25	1997 10 22.17268	02 43 23.19	+14 45 46.0	17.8	704	1997 WZ35	2001 09 15.26726	01 06 43.59	+00 07 47.2	18.5	644
1997 WU25	1997 10 22.18399	02 43 22.46	+14 45 46.6	17.8	704	1997 WZ35	2001 09 15.28842	01 06 42.72	+00 07 44.2	18.9	644
1997 WB26	1997 10 29.24750	02 38 10.92	+16 43 41.4	17.5	704	1997 WZ35	2001 09 15.31029	01 06 41.87	+00 07 41.3	18.3	644
1997 WB26	1997 10 29.26801	02 38 09.68	+16 43 38.0	17.9	704	1997 WZ35	2001 09 18.28342	01 04 41.13	+00 00 36.1	17.6 R	699
1997 WB26	1997 10 29.28826	02 38 08.53	+16 43 33.5		704	1997 WZ35	2001 09 18.30686	01 04 40.09	+00 00 32.3		699
1997 WB26	1997 10 29.30858	02 38 07.28	+16 43 28.3	17.8	704	1997 WZ35	2001 09 18.33033	01 04 39.07	+00 00 29.1		699
1997 WB26	1997 10 29.32911	02 38 06.10	+16 43 23.6		704	1997 WZ35	2001 09 18.35384	01 04 37.99	+00 00 25.5		699
1997 WB26	1997 10 30.29965	02 37 12.71	+16 39 35.2	17.3	704	1997 WZ35	2001 10 07.35915	00 48 20.01	-00 46 17.8	18.0	644
1997 WB26	1997 10 30.32037	02 37 11.51	+16 39 30.4	16.9	704	1997 WZ35	2001 10 07.38049	00 48 18.76	-00 46 20.5	18.0	644
1997 WB26	1997 10 30.34129	02 37 10.28	+16 39 25.8		704	1997 WZ35	2001 10 07.40178	00 48 17.53	-00 46 23.2	18.0	644
1997 WB26	1997 10 30.36189	02 37 09.02	+16 39 20.9		704	1997 WZ35	2001 10 13.17436	00 42 58.35	-00 56 43.9	18.0	704
1997 WB26	1997 10 30.38258	02 37 07.80	+16 39 17.6		704	1997 WZ35	2001 10 13.19058	00 42 57.40	-00 56 45.7	18.2	704
1997 WB26	1997 10 31.34544	02 36 14.34	+16 35 28.2		704	1997 WZ35	2001 10 13.20671	00 42 56.48	-00 56 46.9	18.2	704
1997 WB26	1997 10 31.36306	02 36 13.37	+16 35 24.5		704	1997 WZ35	2001 10 13.22257	00 42 55.58	-00 56 48.5	18.2	704
1997 WB26	1997 10 31.37928	02 36 12.33	+16 35 20.4		704	1997 WZ35	2001 10 13.23928	00 42 54.64	-00 56 49.4	18.2	704
1997 WB26	1997 10 31.39579	02 36 11.36	+16 35 16.0		704	1997 WZ35	2001 10 16.25670	00 40 13.19	-01 00 45.5	18.7	704
1997 WB26	1997 10 31.41504	02 36 10.28	+16 35 11.8		704	1997 WZ35	2001 10 16.27335	00 40 12.25	-01 00 46.7	18.7	704
1997 WB26	1997 11 06.13590	02 30 51.40	+16 11 26.9		704	1997 WZ35	2001 10 16.28993	00 40 11.36	-01 00 47.7	18.6	704
1997 WB26	1997 11 06.15586	02 30 50.26	+16 11 22.3		704	1997 WZ35	2001 10 16.30724	00 40 10.38	-01 00 49.5	18.6	704
1997 WB26	1997 11 06.17602	02 30 49.12	+16 11 16.5		704	1997 WZ35	2001 10 16.32322	00 40 09.53	-01 00 50.3	18.4	704
1997 WB26	1997 11 06.19584	02 30 47.95	+16 11 12.2		704	1997 WD36	2001 10 11.18073	22 36 03.18	-08 39 49.4	18.4	704
1997 WB26	1997 11 06.21584	02 30 46.73	+16 11 06.8		704	1997 WD36	2001 10 11.19692	22 36 02.82	-08 39 50.4	19.0	704
1997 WQ28	2001 10 05.36371	00 08 50.81	-00 02 43.7	17.1	644	1997 WD36	2001 10 11.21348	22 36 02.39	-08 39 52.5	19.1	704
1997 WQ28	2001 10 05.38453	00 08 49.54	-00 02 45.6	17.0	644	1997 WD36	2001 10 11.24599	22 36 01.73	-08 39 55.9	19.5	704
1997 WQ28	2001 10 05.40582	00 08 48.27	-00 02 47.5	17.2	644	1997 WH36	1997 12 31.27148	03 53 32.81	+20 28 40.3	18.3	704
1997 WQ28	2001 10 06.17403	00 08 03.51	-00 03 52.1	17.1	704	1997 WH36	1997 12 31.28860	03 53 32.62	+20 28 37.4	18.3	704
1997 WQ28	2001 10 06.18944	00 08 02.61	-00 03 54.0	17.6	704	1997 WH36	1997 12 31.30413	03 53 32.42	+20 28 33.8	18.6	704
1997 WQ28	2001 10 06.20489	00 08 01.68	-00 03 54.6	17.6	704	1997 WH36	1997 12 31.31967	03 53 32.20	+20 28 30.8	18.6	704
1997 WQ28	2001 10 06.22041	00 08 00.73	-00 03 55.9	17.5	704	1997 WL36	1997 12 31.26981	03 49 17.00	+19 04 39.7	18.5	704
1997 WQ28	2001 10 06.23589	00 07 59.80	-00 03 57.0	17.5	704	1997 WL36	1997 12 31.28704	03 49 16.74	+19 04 36.8	18.8	704
1997 WQ28	2001 10 13.17407	00 01 29.16	-00 12 08.7	17.3	704	1997 WL36	1997 12 31.30258	03 49 16.70	+19 04 33.3	18.4	704
1997 WQ28	2001 10 13.19021	00 01 28.25	-00 12 09.0	17.6	704	1997 WL36	1997 12 31.31812	03 49 16.35	+19 04 30.4	18.4	704
1997 WQ28	2001 10 13.20692	00 01 27.33	-00 12 10.0	17.7	704	1997 WT36	2001 10 16.26327	01 45 44.69	-02 37 44.5	18.0	704
1997 WQ28	2001 10 13.22281	00 01 26.47	-00 12 11.0	17.8	704	1997 WT36	2001 10 16.27983	01 45 43.74	-02 37 47.8	18.4	704
1997 WQ28	2001 10 13.23867	00 01 25.58	-00 12 11.6	18.1	704	1997 WT36	2001 10 16.29762	01 45 42.73	-02 37 51.8	17.9	704
1997 WQ28	2001 10 16.25227	23 58 48.64	-00 14 32.3	17.8	704	1997 WT36	2001 10 16.31361	01 45 41.78	-02 37 55.5	17.7	704
1997 WQ28	2001 10 16.26883	23 58 47.74	-00 14 32.8	17.8	704	1997 WI36	2001 10 16.33018	01 45 40.86	-02 37 58.7	18.0	704
1997 WQ28	2001 10 16.28489	23 58 46.90	-00 14 33.4	17.9	704	1997 WE37	1995 04 02.25693	13 49 19.67	-02 26 14.9	18.2 V	691
1997 WQ28	2001 10 16.30273	23 58 45.94	-00 14 34.7	17.8	704	1997 WE37	1995 04 02.34129	13 49 15.53	-02 25 49.4		691
1997 WQ28	2001 10 16.31829	23 58 45.15	-00 14 34.4	17.6	704	1997 WE37	1995 04 02.42701	13 49 11.34	-02 25 23.3		691
1997 WV28	2001 10 13.26049	00 55 35.31	+07 48 23.5	19.6	704	1997 WE37	1998 01 30.49358	03 42 46.37	+17 25 33.6	18.4	327
1997 WV28	2001 10 13.29189	00 55 33.59	+07 48 14.9	19.6	704	1997 WE37	1998 01 30.50388	03 42 46.79	+17 25 36.9		327
1997 WV28	2001 10 13.30778	00 55 32.73	+07 48 11.0	19.4	704	1997 WE37	1998 01 30.51351	03 42 47.25	+17 25 41.4		327
1997 WV28	2001 10 14.24279	00 54 43.43	+07 44 05.6	19.6	704	1997 WE37	1998 03 21.49897	04 43 00.46	+21 54 02.4		327
1997 WV28	2001 10 14.25849	00 54 42.52	+07 43 59.4	20.5	704	1997 WE37	1998 03 21.50353	04 43 00.80	+21 54 04.4	19.1	327
1997 WV28	2001 10 14.27416	00 54 41.76	+07 43 58.4	20.5	704	1997 WE37	1998 03 21.50810	04 43 01.24	+21 54 05.8		327
1997 WV28	2001 10 14.29035	00 54 40.85	+07 43 52.9	20.2	704	1997 WE37	1998 03 21.51272	04 43 01.72	+21 54 06.8		327
1997 WV28	2001 10 14.30601	00 54 39.92	+07 43 49.5	20.1	704	1997 WE37	1999 04 12.13472	12 02 38.80	+08 49 03.3	18.8	704
1997 WU31	2001 10 07.42197	01 49 39.73	+14 36 40.1	18.6	644	1997 WE37	1999 04 12.15175	12 02 38.08	+08 49 04.8	18.9	704
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1997 WU31	2001 10 07.46697	01 49 37.60	+14 36 26.3	18.8	644	1997 WE37	1999 04 12.18582	12 02 36.57	+08 49 11.8	18.8	704
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1997 WC32	2001 10 14.16878	22 59 22.30	+01 14 10.2	18.9	704	1997 WP37	2001 10 06.20443	00 03 49.56	+03 06 32.7	18.7	704
1997 WC32	2001 10 14.18450	22 59 21.92	+01 14 05.8	19.4	704	1997 WP37	2001 10 06.21995	00 03 48.91	+03 06 28.2	18.7	704
1997 WC32	2001 10 14.20022	22 59 21.50	+01 14 01.4	19.4	704	1997 WP37	2001 10 06.23543	00 03 48.20	+03 06 21.4	18.5	704
1997 WC32	2001 10 14.21597	22 59 21.07	+01 13 57.4	18.8	704	1997 WP37	2001 10 11.29638	00 00 12.33	+02 33 29.6	18.3	644
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1997 WC32	2001 10 16.21161	22 58 36.49	+01 04 56.1	18.9	704	1997 WP37	2001 10 13.17350	23 58 58.17	+02 21 47.7	18.4	704
1997 WC											

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1997 WO39	2001 10 13.20008	23 04 02.94	-03 34 22.2	18.5	704	1997 WO46	2001 10 12.28387	01 26 35.07	+12 22 36.9	699
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1997 WU39	2000 06 24.28587	16 42 23.13	-22 31 18.9	18.2	704	1997 WP46	2001 08 20.36778	23 53 57.20	+00 00 11.0	1 807
1997 WU39	2001 08 19.40571	02 13 07.21	-09 46 02.6	17.5	704	1997 WP46	2001 10 11.18420	23 17 31.89	-03 50 23.0	18.6 704
1997 WU39	2001 08 19.41908	02 13 07.60	-09 46 05.6	17.7	704	1997 WP46	2001 10 11.20072	23 17 31.38	-03 50 26.3	19.2 704
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1997 WU39	2001 10 11.28108	01 58 44.03	-13 36 52.0	17.1	704	1997 WP47	2001 10 14.25698	02 56 58.94	+23 56 47.5	18.2 704
1997 WU39	2001 10 11.29715	01 58 43.03	-13 36 54.0	17.5	704	1997 WP47	2001 10 14.27265	02 56 58.08	+23 56 44.7	18.2 704
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1997 WU39	2001 10 11.32872	01 58 41.17	-13 36 57.1	17.4	704	1997 WP47	2001 10 14.30450	02 56 56.37	+23 56 39.2	17.9 704
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1997 WU41	2001 10 11.28087	01 11 19.90	-04 59 49.1	17.8	704	1997 WA48	2001 08 13.60781	01 39 54.24	+02 41 54.7	20.4 608
1997 WU41	2001 10 11.29708	01 11 19.03	-04 59 52.3	17.9	704	1997 WA48	2001 08 13.61716	01 39 54.60	+02 41 57.0	19.9 608
1997 WU41	2001 10 11.31330	01 11 18.13	-04 59 55.9	17.8	704	1997 WA48	2001 09 12.28922	01 47 20.68	+03 24 14.9	18.9 644
1997 WU41	2001 10 11.32973	01 11 17.22	-04 59 59.6	18.0	704	1997 WA48	2001 09 12.31086	01 47 20.39	+03 24 14.7	18.8 644
1997 WD43	2001 10 14.25117	01 50 22.17	+19 34 34.0	18.7	704	1997 WA48	2001 09 12.33210	01 47 20.06	+03 24 14.5	18.1 644
1997 WD43	2001 10 14.26681	01 50 21.32	+19 34 26.4	18.6	704	1997 WA48	2001 09 25.32278	01 41 53.21	+03 14 56.9	19.5 R 683
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1997 WD43	2001 10 16.28939	01 48 34.61	+19 18 50.5	18.5 V	333	1997 WA48	2001 10 10.37995	01 30 05.24	+02 56 49.8	17.5 644
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1997 WD43	2001 10 16.30873	01 48 33.66	+19 18 41.1	17.9 V	333	1997 WA48	2001 10 13.24453	01 27 26.92	+02 53 59.8	17.8 704
1997 WD43	2001 10 16.30994	01 48 33.50	+19 18 39.8	17.7 V	333	1997 WA48	2001 10 13.26110	01 27 25.90	+02 53 58.3	17.6 704
1997 WD43	2001 10 16.32796	01 48 32.52	+19 18 31.9	18.2 V	333	1997 WA48	2001 10 13.27643	01 27 25.00	+02 53 57.7	17.5 704
1997 WD43	2001 10 16.32917	01 48 32.48	+19 18 31.0	18.1 V	333	1997 WA48	2001 10 13.29373	01 27 23.98	+02 53 56.5	17.6 704
1997 WN43	2001 10 09.38177	03 19 07.89	+31 24 11.1	18.9	704	1997 WA48	2001 10 13.30921	01 27 23.05	+02 53 56.0	17.6 704
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1997 WN43	2001 10 15.33792	03 16 08.60	+31 07 50.6	17.7	704	1997 WM49	2001 10 13.25589	03 00 35.34	+12 10 56.8	18.2 704
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1997 WN43	2001 10 15.36945	03 16 07.36	+31 07 44.0	17.7	704	1997 WM49	2001 10 13.27142	03 00 34.73	+12 10 51.9	18.8 704
1997 WN43	2001 10 15.38522	03 16 06.75	+31 07 40.7	17.9	704	1997 WM49	2001 10 13.27419	03 00 34.62	+12 10 51.5	18.2 704
1997 WN43	2001 10 18.26233	03 14 14.44	+30 56 05.5	17.1	757	1997 WM49	2001 10 13.28857	03 00 34.06	+12 10 46.8	18.4 704
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1997 WG44	2001 10 10.45846	02 38 07.09	+05 36 46.6	17.2	644	1997 WM49	2001 10 13.30401	03 00 33.40	+12 10 42.2	18.9 704
1997 WG44	2001 10 10.47006	02 38 06.57	+05 36 44.6	17.2	644	1997 WM49	2001 10 13.30586	03 00 33.35	+12 10 41.4	18.5 704
1997 WG44	2001 10 10.48425	02 38 05.95	+05 36 41.9	17.4	644	1997 WM49	2001 10 13.31963	03 00 32.74	+12 10 37.5	18.4 704
1997 WG44	2001 10 13.25125	02 36 04.13	+05 28 24.3	17.5	704	1997 WM49	2001 10 13.32157	03 00 32.73	+12 10 36.2	18.3 704
1997 WG44	2001 10 13.26784	02 36 03.32	+05 28 21.7	17.8	704	1997 WM49	2001 10 14.21819	02 59 58.59	+12 05 50.8	17.7 R 699
1997 WG44	2001 10 13.28498	02 36 02.48	+05 28 18.2	18.0	704	1997 WM49	2001 10 14.24630	02 59 57.46	+12 05 41.9	17.9 699
1997 WG44	2001 10 13.30044	02 36 01.76	+05 28 15.1	17.8	704	1997 WM49	2001 10 14.27445	02 59 56.31	+12 05 33.0	17.9 699
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1997 WG44	2001 10 13.32332	02 36 00.69	+05 28 11.3	17.9	704	1997 WU49	2001 10 13.24848	02 01 35.04	+08 22 27.7	17.7 704
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1997 WG44	2001 10 13.38746	02 35 57.61	+05 27 59.0	17.8	704	1997 WU49	2001 10 13.28088	02 01 33.43	+08 22 17.7	18.1 704
1997 WG44	2001 10 14.32164	02 35 14.00	+05 25 15.4	18.3	704	1997 WU49	2001 10 13.28348	02 01 33.30	+08 22 17.2	17.8 704
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1997 WZ ₅₄	2001 10 13.20782	00 11 16.92	+03 00 02.3	19.1	704	1997 XN ₂	1997 11 06.20619	03 04 27.44	+19 15 52.4	704
1997 WZ ₅₄	2001 10 13.22370	00 11 16.19	+02 59 56.8	19.6	704	1997 XN ₂	1997 11 06.22615	03 04 26.24	+19 15 48.7	704
1997 WZ ₅₄	2001 10 13.23956	00 11 15.43	+02 59 53.2	19.7	704	1997 XP ₂	2001 10 13.33228	04 35 13.41	+24 10 02.3	18.9 704
1997 WZ ₅₄	2001 10 16.24400	00 09 03.91	+02 45 47.3	19.1	704	1997 XP ₂	2001 10 13.34839	04 35 13.77	+24 10 02.2	19.1 704
1997 WZ ₅₄	2001 10 16.25971	00 09 03.28	+02 45 41.5	19.0	704	1997 XP ₂	2001 10 13.36429	04 35 14.12	+24 10 00.3	19.5 704
1997 WZ ₅₄	2001 10 16.27544	00 09 02.55	+02 45 37.9	19.4	704	1997 XP ₂	2001 10 13.38055	04 35 14.56	+24 09 59.9	19.4 704
1997 WZ ₅₄	2001 10 16.29116	00 09 01.96	+02 45 33.7	19.6	704	1997 XF ₃	2001 09 13.19063	00 43 05.15	+00 28 34.5	916
1997 WZ ₅₄	2001 10 16.30690	00 09 01.19	+02 45 29.6	19.3	704	1997 XF ₃	2001 10 06.19090	00 23 13.51	-01 10 12.6	18.1 704
1997 WU ₅₇	1997 10 29.24393	02 28 20.89	+08 43 36.1	20.0	704	1997 XF ₃	2001 10 06.20637	00 23 12.63	-01 10 16.8	18.0 704
1997 WU ₅₇	1997 10 29.24511	02 28 21.00	+08 43 33.6	19.9	704	1997 XF ₃	2001 10 06.22187	00 23 11.76	-01 10 20.6	18.1 704
1997 WU ₅₇	1997 10 29.26443	02 28 19.72	+08 43 25.4	20.0	704	1997 XF ₃	2001 10 06.23736	00 23 10.90	-01 10 24.2	18.0 704
1997 WU ₅₇	1997 10 29.26563	02 28 19.80	+08 43 27.1	20.2	704	1997 XF ₃	2001 10 06.35632	00 23 04.14	-01 10 51.8	18.0 644
1997 WU ₅₇	1997 10 29.28465	02 28 18.57	+08 43 21.6	19.8	704	1997 XF ₃	2001 10 06.36717	00 23 03.52	-01 10 54.5	18.0 644
1997 WU ₅₇	1997 10 29.28583	02 28 18.62	+08 43 17.0	19.9	704	1997 XF ₃	2001 10 06.38044	00 23 02.77	-01 10 57.8	18.0 644
1997 WU ₅₇	1997 10 29.30501	02 28 17.36	+08 43 12.9		704	1997 XF ₃	2001 10 13.17575	00 17 01.76	-01 35 59.7	17.9 704
1997 WU ₅₇	1997 10 29.30619	02 28 17.43	+08 43 12.1	19.4	704	1997 XF ₃	2001 10 13.20862	00 16 59.96	-01 36 06.8	19.7 704
1997 WU ₅₇	1997 10 29.32554	02 28 16.15	+08 43 04.2		704	1997 XF ₃	2001 10 13.22450	00 16 59.17	-01 36 09.9	18.1 704
1997 WU ₅₇	1997 10 29.32672	02 28 16.10	+08 43 03.9		704	1997 XF ₃	2001 10 13.24037	00 16 58.31	-01 36 13.1	18.1 704
1997 WU ₅₇	1997 10 30.29609	02 27 22.95	+08 37 10.4	19.6	704	1997 XF ₃	2001 10 16.25434	00 14 29.13	-01 45 33.6	18.3 704
1997 WU ₅₇	1997 10 30.31680	02 27 21.88	+08 37 03.8	19.6	704	1997 XF ₃	2001 10 16.27089	00 14 28.35	-01 45 36.4	18.3 704
1997 WU ₅₇	1997 10 30.33772	02 27 20.40	+08 36 55.0	19.3	704	1997 XF ₃	2001 10 16.28758	00 14 27.47	-01 45 39.1	18.6 704
1997 WU ₅₇	1997 10 30.35833	02 27 19.22	+08 36 46.9	19.1	704	1997 XF ₃	2001 10 16.30487	00 14 26.65	-01 45 42.3	18.8 704
1997 WU ₅₇	1997 10 30.37901	02 27 17.98	+08 36 40.8	19.2	704	1997 XF ₃	2001 10 16.32065	00 14 25.81	-01 45 45.5	18.6 704
1997 WU ₅₇	1997 11 03.32605	02 23 40.76	+08 13 35.3	19.2	704	1997 XO ₅	2001 10 10.39759	02 01 25.38	+00 31 44.5	18.4 644
1997 WU ₅₇	1997 11 03.34272	02 23 39.87	+08 13 31.0	19.7	704	1997 XO ₅	2001 10 10.41863	02 01 24.38	+00 31 39.6	18.5 644
1997 WU ₅₇	1997 11 03.35910	02 23 38.98	+08 13 25.2		704	1997 XO ₅	2001 10 10.43970	02 01 23.39	+00 31 34.4	18.5 644
1997 WU ₅₇	1997 11 03.37527	02 23 37.83	+08 13 19.5		704	1997 XO ₅	2001 10 16.26453	01 56 49.49	+00 09 55.4	17.8 704
1997 WD ₅₈	1997 10 30.30439	02 52 07.40	+13 58 27.5	18.2	704	1997 XO ₅	2001 10 16.28150	01 56 48.65	+00 09 52.5	18.4 704
1997 WD ₅₈	1997 10 30.32513	02 52 06.27	+13 58 18.8	17.9	704	1997 XO ₅	2001 10 16.29889	01 56 47.72	+00 09 48.7	18.3 704
1997 WD ₅₈	1997 10 30.34604	02 52 05.50	+13 58 14.4		704	1997 XO ₅	2001 10 16.31492	01 56 46.90	+00 09 45.2	18.2 704
1997 WD ₅₈	1997 10 30.36672	02 52 04.25	+13 58 10.1	17.9	704	1997 XO ₅	2001 10 16.33144	01 56 46.03	+00 09 41.7	18.3 704
1997 WD ₅₈	1997 10 31.34504	02 51 17.49	+13 54 00.8		704	1997 XD ₆	2001 10 02.46133	02 53 58.38	+03 52 44.5	19.6 644
1997 WD ₅₈	1997 10 31.36279	02 51 16.70	+13 53 56.5		704	1997 XD ₆	2001 10 02.47233	02 53 57.91	+03 52 45.0	19.7 644
1997 WD ₅₈	1997 10 31.37900	02 51 15.80	+13 53 52.1		704	1997 XD ₆	2001 10 02.48407	02 53 57.40	+03 52 46.5	19.2 644
1997 WD ₅₈	1997 10 31.39551	02 51 15.18	+13 53 47.8		704	1997 XD ₆	2001 10 10.46306	02 47 33.90	+04 02 45.0	18.5 644
1997 WD ₅₈	1997 10 31.41469	02 51 13.94	+13 53 43.5		704	1997 XD ₆	2001 10 10.47956	02 47 32.96	+04 02 46.5	18.3 644
1997 WD ₅₈	1997 11 06.14011	02 46 37.68	+13 29 25.0	19.7	704	1997 XD ₆	2001 10 10.49003	02 47 32.38	+04 02 47.3	18.3 644
1997 WD ₅₈	1997 11 06.16019	02 46 36.53	+13 29 20.8	20.0	704	1997 XD ₆	2001 10 14.23223	02 43 57.97	+04 08 14.3	17.7 R 699
1997 WD ₅₈	1997 11 06.18024	02 46 35.58	+13 29 15.6	19.9	704	1997 XD ₆	2001 10 14.26038	02 43 56.25	+04 08 17.1	699
1997 WD ₅₈	1997 11 06.20005	02 46 34.66	+13 29 10.3	19.6	704	1997 XD ₆	2001 10 14.28855	02 43 54.46	+04 08 19.6	699
1997 WD ₅₈	1997 11 06.22007	02 46 33.56	+13 29 03.7	19.6	704	1997 XD ₆	2001 10 14.31678	02 43 52.68	+04 08 22.1	699
1997 WF ₅₈	2001 10 10.39627	02 00 12.68	+03 46 58.9	18.2	644	1997 XD ₆	2001 10 16.32073	02 41 49.75	+04 11 36.1	18.0 704
1997 WF ₅₈	2001 10 10.41751	02 00 11.56	+03 46 55.5	18.2	644	1997 XD ₆	2001 10 16.33647	02 41 48.75	+04 11 38.0	18.3 704
1997 WF ₅₈	2001 10 10.43854	02 00 10.44	+03 46 52.3	18.4	644	1997 XD ₆	2001 10 16.35221	02 41 47.70	+04 11 39.2	18.2 704
1997 WF ₅₈	2001 10 13.26403	01 57 45.64	+03 39 55.0	18.2	704	1997 XD ₆	2001 10 16.36797	02 41 46.69	+04 11 40.9	18.1 704
1997 WF ₅₈	2001 10 13.27985	01 57 44.77	+03 39 51.9	18.2	704	1997 XD ₆	2001 10 16.38420	02 41 45.63	+04 11 42.6	17.7 704
1997 WF ₅₈	2001 10 13.29665	01 57 43.93	+03 39 49.9	18.2	704	1997 XO ₆	2001 10 11.24541	23 52 00.34	-00 24 52.8	19.2 644
1997 WF ₅₈	2001 10 13.31209	01 57 43.00	+03 39 48.1	18.2	704	1997 XO ₆	2001 10 11.26663	23 51 59.40	-00 24 59.1	19.3 644
1997 WF ₅₈	2001 10 14.23848	01 56 54.18	+03 37 37.3	17.8 R	699	1997 XO ₆	2001 10 11.28801	23 51 58.47	-00 25 05.9	19.4 644
1997 WF ₅₈	2001 10 14.26663	01 56 52.67	+03 37 32.9		699	1997 XO ₆	2001 10 13.18885	23 50 41.49	-00 34 37.0	19.8 704
1997 WF ₅₈	2001 10 14.29481	01 56 51.11	+03 37 29.4		699	1997 XO ₆	2001 10 13.20557	23 50 40.69	-00 34 42.7	19.5 704
1997 WF ₅₈	2001 10 14.32306	01 56 49.40	+03 37 25.8		699	1997 XO ₆	2001 10 13.22144	23 50 40.04	-00 34 46.2	20.1 704
1997 WF ₅₈	2001 10 16.25335	01 55 05.76	+03 33 05.4	17.7	704	1997 XO ₆	2001 10 13.23732	23 50 39.43	-00 34 52.3	19.6 704
1997 WF ₅₈	2001 10 16.26907	01 55 04.87	+03 33 03.6	17.8	704	1997 XR ₇	1997 11 06.17100	03 16 18.14	+19 02 42.5	704
1997 WF ₅₈	2001 10 16.27445	01 55 04.81	+03 33 03.0	18.8 R	683	1997 XR ₇	1997 11 06.19081	03 16 17.03	+19 02 30.5	704
1997 WF ₅₈	2001 10 16.28479	01 55 03.95	+03 33 01.5	17.5	704	1997 XR ₇	1997 11 06.21081	03 16 15.83	+19 02 20.2	704
1997 WF ₅₈	2001 10 16.28565	01 55 04.12	+03 33 00.5	18.8 R	683	1997 XR ₇	1997 11 06.23064	03 16 14.73	+19 02 08.3	704
1997 WF ₅₈	2001 10 16.29904	01 55 03.35	+03 32 58.7	18.6 R	683	1997 XV ₇	2001 09 11.28317	04 16 13.04	+35 05 51.6	916
1997 WF ₅₈	2001 10 16.30053	01 55 03.08	+03 32 59.6	17.7	704	1997 XV ₇	2001 09 11.29233	04 16 13.64	+35 05 55.0	916
1997 WF ₅₈	2001 10 16.31627	01 55 02.16	+03 32 57.4	17.9	704	1997 XV ₇	2001 09 11.29742	04 16 14.02	+35 05 56.1	916
1997 XK	2001 10 07.30857	01 30 30.25	+06 58 11.7	17.8	644	1997 XV ₇	2001 09 11.30639	04 16 14.50	+35 05 59.6	916
1997 XK	2001 10 07.32911	01 30 29.15	+06 58 08.0	18.3	644	1997 XV ₇	2001 09 11.31187	04 16 14.96	+35 06 02.1	916
1997 XK	2001 10 07.34971	01 30 28.02	+06 58 04.5	17.7	644	1997 XV ₇	2001 09 12.26958	04 17 20.41	+35 11 50.7	916
1997 XK	2001 10 12.26675	01 26 05.24	+06 43 27.7	16.9 R	699	1997 XV ₇	2001 09 12.27579	04 17 20.76	+35 11 52.8	I 916
1997 XK	2001 10 12.29012	01 26 03.92	+06 43 23.7		699	1997 XV ₇	2001 09 12.28341	04 17 21.25	+35 11 58.0	916
1997 XK	2001 10 12.31356	01 26 02.60	+06 43 19.3		699	1997 XV ₇	2001 09 12.29005	04 17 21.71	+35 12 00.1	916
1997 XK	2001 10 12.33708	01 26 01.25	+06 43 15.2		699	1997 XV ₇	2001 09 12.29748	04 17 22.13	+35 12 02.6	916
1997 XK	2001 10 13.24823	01 25 11.83	+06 40 31.3	17.5	704	1997 XV ₇	2001 09 12.30458	04 17 22.65	+35 12 05.3	916
1997 XK	2001 10 13.26388	01 25 10.95	+06 40 28.6	17.7	704	1997 XV ₇	2001 09 13.26589	04 18 26.86	+35 17 51.8	916
1997 XK	2001 10 13.27962	01 25 10.05	+06 40 25.8	17.7	704	1997 XV ₇	2001 09 13.27326	04 18 27.35	+35 17 53.5	916
1997 XK	2001 10 13.29528	01 25 09.18	+06 40 23.4	17.5	704	1997 XV ₇	2001 09 13.27973	04 18 27.82	+35 17 56.9	916
1997 XK	2001 10 13.31118	01 25 08.26	+06 40 20.1	17.4	704	1997 XV ₇	2001 09 13.28749	04 18 28.29	+35 17 5	

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1997 XF ₁₀	2001 10 14.39934	05 38 32.43	+30 49 18.0	18.7	704	1997 YS ₃	2001 10 14.29057	01 47 50.07	+21 37 01.6	17.4 V	333
1997 XF ₁₀	2001 10 15.33286	05 39 21.59	+30 56 36.9	19.4	704	1997 YS ₃	2001 10 15.24981	01 47 04.50	+21 31 35.3	17.4 V	333
1997 XF ₁₀	2001 10 15.34864	05 39 22.34	+30 56 44.4	19.2	704	1997 YS ₃	2001 10 15.27049	01 47 03.43	+21 31 26.5	17.4 V	333
1997 XF ₁₀	2001 10 15.36440	05 39 23.16	+30 56 51.8	19.4	704	1997 YS ₃	2001 10 15.29238	01 47 02.32	+21 31 19.0	17.5 V	333
1997 XF ₁₀	2001 10 15.38016	05 39 23.95	+30 56 59.2	19.3	704	1997 YX ₃	2001 10 11.10999	19 25 54.11	-04 49 45.0	19.6	704
1997 XF ₁₀	2001 10 15.39593	05 39 24.70	+30 57 07.2	19.6	704	1997 YX ₃	2001 10 11.14259	19 25 55.64	-04 49 27.4	18.7	704
1997 XR ₁₀	2001 10 07.41715	01 50 52.17	+10 39 34.3	18.0	644	1997 YX ₃	2001 10 11.15890	19 25 56.49	-04 49 17.7	18.9	704
1997 XR ₁₀	2001 10 07.43787	01 50 51.11	+10 39 29.8	18.1	644	1997 YY ₃	1996 09 08.56055	23 34 07.51	-31 17 42.0		4 260
1997 XR ₁₀	2001 10 07.46172	01 50 49.89	+10 39 24.7	18.1	644	1997 YY ₃	1996 09 08.60221	23 34 05.86	-31 18 08.5		4 260
1997 XR ₁₀	2001 10 12.26208	01 46 41.90	+10 21 26.9	17.8 R	699	1997 YY ₃	1996 10 04.50618	23 19 26.40	-33 17 23.6		4 260
1997 XR ₁₀	2001 10 12.28543	01 46 40.62	+10 21 21.8		699	1997 YY ₃	1996 10 04.54784	23 19 25.30	-33 17 20.7		4 260
1997 XR ₁₀	2001 10 12.30885	01 46 39.33	+10 21 16.2		699	1997 YY ₃	1998 03 21.22639	08 00 56.22	+28 58 47.2		4 261
1997 XR ₁₀	2001 10 12.33237	01 46 38.02	+10 21 10.9		699	1997 YY ₃	1998 03 21.25417	08 00 56.30	+28 58 47.4		4 261
1997 XR ₁₀	2001 10 13.25039	01 45 48.78	+10 17 34.2	18.3	704	1997 YY ₃	2001 10 15.32317	01 55 34.11	-21 24 48.4	16.9	704
1997 XR ₁₀	2001 10 13.26603	01 45 47.92	+10 17 30.7	18.4	704	1997 YY ₃	2001 10 15.33857	01 55 33.31	-21 24 50.6	17.0	704
1997 XR ₁₀	2001 10 13.28178	01 45 47.04	+10 17 27.1	18.4	704	1997 YY ₃	2001 10 15.35404	01 55 32.52	-21 24 52.8	17.2	704
1997 XR ₁₀	2001 10 13.29745	01 45 46.14	+10 17 24.0	18.1	704	1997 YY ₃	2001 10 15.36950	01 55 31.75	-21 24 54.6	17.0	704
1997 XR ₁₀	2001 10 13.31334	01 45 45.26	+10 17 20.5	18.2	704	1997 YY ₃	2001 10 15.38494	01 55 30.97	-21 24 56.7	16.6	704
1997 XW ₁₀	2001 10 14.24921	01 30 08.28	+12 53 18.4	18.0	704	1997 YT ₄	2001 10 03.49333	04 19 00.16	+15 15 44.0	17.9	644
1997 XW ₁₀	2001 10 14.26491	01 30 07.48	+12 53 12.7	18.4	704	1997 YT ₄	2001 10 03.50398	04 19 00.56	+15 15 47.4	18.5	644
1997 XW ₁₀	2001 10 14.28112	01 30 06.61	+12 53 06.9	18.9	704	1997 YT ₄	2001 10 03.51500	04 19 00.95	+15 15 51.5	18.6	644
1997 XW ₁₀	2001 10 14.29678	01 30 05.81	+12 53 01.3	18.4	704	1997 YT ₄	2001 10 12.36076	04 23 04.09	+16 08 15.8	17.0 R	699
1997 XW ₁₀	2001 10 14.31244	01 30 04.97	+12 52 55.2	18.3	704	1997 YT ₄	2001 10 12.38266	04 23 04.36	+16 08 23.9		699
1997 XH ₁₁	2001 10 14.41504	08 17 54.75	+25 22 22.9	18.4	704	1997 YT ₄	2001 10 12.41516	04 23 04.77	+16 08 35.6		699
1997 XH ₁₁	2001 10 14.43082	08 17 56.03	+25 22 22.7	18.8	704	1997 YT ₄	2001 10 12.43719	04 23 05.02	+16 08 43.5		699
1997 XH ₁₁	2001 10 14.44664	08 17 57.43	+25 22 23.0	19.1	704	1997 YT ₄	2001 10 13.33040	04 23 18.59	+16 14 04.6	17.4	704
1997 XH ₁₁	2001 10 14.46264	08 17 58.80	+25 22 23.5	18.9	704	1997 YT ₄	2001 10 13.34613	04 23 18.79	+16 14 10.5	17.8	704
1997 XH ₁₁	2001 10 14.47844	08 18 00.18	+25 22 23.4	19.0	704	1997 YT ₄	2001 10 13.36255	04 23 18.94	+16 14 16.4	17.4	704
1997 XY ₁₁	2001 10 08.32348	00 12 33.51	-09 57 50.4	18.5	644	1997 YT ₄	2001 10 13.37834	04 23 19.09	+16 14 22.6	17.8	704
1997 XY ₁₁	2001 10 08.34450	00 12 32.52	-09 57 55.0	18.7	644	1997 YT ₄	2001 10 13.39425	04 23 19.27	+16 14 29.0	17.3	704
1997 XY ₁₁	2001 10 08.36596	00 12 31.53	-09 57 59.8	18.7	644	1997 YA ₅	2001 09 30.31915	23 00 36.97	+21 37 56.9	16.9	644
1997 XY ₁₁	2001 10 11.25661	00 10 26.14	-10 08 04.3	17.3	704	1997 YA ₅	2001 09 30.34052	23 00 35.99	+21 37 47.5	17.0	644
1997 XY ₁₁	2001 10 11.27333	00 10 25.42	-10 08 08.7	18.0	704	1997 YA ₅	2001 09 30.36181	23 00 35.02	+21 37 37.9	17.2	644
1997 XY ₁₁	2001 10 11.28968	00 10 24.72	-10 08 11.4	18.0	704	1997 YG ₅	2001 10 13.41467	07 36 00.18	+20 02 03.0	18.5	704
1997 XY ₁₁	2001 10 11.30590	00 10 24.00	-10 08 14.1	17.7	704	1997 YG ₅	2001 10 13.44630	07 36 03.15	+20 01 58.1	19.2	704
1997 XY ₁₁	2001 10 11.32233	00 10 23.22	-10 08 17.2	18.3	704	1997 YG ₅	2001 10 13.46245	07 36 04.69	+20 01 57.1	18.8	704
1997 XK ₁₃	2001 10 11.34667	03 48 34.34	-05 07 21.2	18.4	704	1997 YG ₅	2001 10 13.47826	07 36 06.12	+20 01 55.9	19.1	704
1997 XK ₁₃	2001 10 11.36315	03 48 33.93	-05 07 28.0	19.3	704	1997 YK ₅	2001 10 12.48706	05 35 25.22	+12 28 18.5	18.5 V	691
1997 XK ₁₃	2001 10 11.37932	03 48 33.58	-05 07 37.0	18.7	704	1997 YK ₅	2001 10 12.49689	05 35 25.35	+12 28 19.0	18.3 V	691
1997 XK ₁₃	2001 10 11.39550	03 48 33.21	-05 07 43.9	18.4	704	1997 YK ₅	2001 10 12.50640	05 35 25.48	+12 28 19.5	18.3 V	691
1997 XK ₁₃	2001 10 11.41168	03 48 32.82	-05 07 51.6	18.3	704	1997 YQ ₅	2001 10 13.39527	04 42 46.54	+11 54 21.1	17.7 R	699
1997 XK ₁₃	2001 10 14.35542	03 47 21.06	-05 30 27.4	17.9 R	699	1997 YQ ₅	2001 10 13.42027	04 42 46.94	+11 54 18.9		699
1997 XK ₁₃	2001 10 14.38296	03 47 20.28	-05 30 40.2		699	1997 YQ ₅	2001 10 13.44530	04 42 47.31	+11 54 16.3		699
1997 XK ₁₃	2001 10 14.41062	03 47 19.54	-05 30 52.7		699	1997 YQ ₅	2001 10 13.47024	04 42 47.72	+11 54 13.8		699
1997 XK ₁₃	2001 10 14.43826	03 47 18.75	-05 31 05.5		699	1997 YX ₅	2001 10 05.23653	23 19 49.76	+06 49 45.1	19.9	644
1997 XU ₁₃	1997 10 23.43329	03 26 20.82	+14 17 02.2	19.1 V	691	1997 YX ₅	2001 10 05.25727	23 19 48.83	+06 49 38.7	19.4	644
1997 XU ₁₃	1997 10 23.45644	03 26 20.01	+14 16 58.9	19.1 V	691	1997 YX ₅	2001 10 05.28029	23 19 47.81	+06 49 31.5	19.3	644
1997 XU ₁₃	1997 10 23.47827	03 26 19.28	+14 16 55.7	19.1 V	691	1997 YA ₆	2001 10 13.40360	05 40 28.24	+25 20 30.6	18.7	704
1997 XU ₁₃	1997 11 06.15151	03 16 49.22	+13 43 14.3	19.7	704	1997 YA ₆	2001 10 13.41941	05 40 28.81	+25 20 33.6	19.0	704
1997 XU ₁₃	1997 11 06.17165	03 16 48.16	+13 43 10.3	20.0	704	1997 YA ₆	2001 10 13.43522	05 40 29.40	+25 20 36.3	18.9	704
1997 XU ₁₃	1997 11 06.19147	03 16 47.16	+13 43 06.1	20.1	704	1997 YA ₆	2001 10 13.45139	05 40 30.01	+25 20 38.7	19.1	704
1997 XU ₁₃	1997 11 06.21147	03 16 46.13	+13 43 04.7	20.1	704	1997 YA ₆	2001 10 13.46717	05 40 30.62	+25 20 41.1	19.0	704
1997 XU ₁₃	1997 11 06.23130	03 16 44.99	+13 43 01.9	19.7	704	1997 YK ₇	2001 10 13.40542	04 20 09.49	+08 38 45.5	17.4 R	699
1997 XU ₁₃	1997 11 29.13279	02 58 44.80	+13 07 32.9	18.7	704	1997 YK ₇	2001 10 13.43043	04 20 09.20	+08 38 47.7		699
1997 XU ₁₃	1997 11 29.18953	02 58 42.64	+13 07 33.3	18.5	704	1997 YK ₇	2001 10 13.45545	04 20 08.90	+08 38 48.4		699
1997 XU ₁₃	1997 11 29.20823	02 58 41.71	+13 07 33.5	18.5	704	1997 YK ₇	2001 10 13.48036	04 20 08.64	+08 38 48.7		699
1997 XU ₁₃	1997 11 29.22804	02 58 41.09	+13 07 33.6	18.5	704	1997 YX ₇	2001 10 13.19128	00 02 14.31	-03 29 33.7	19.8	704
1997 YC	2001 10 12.25354	01 21 21.81	+18 29 40.8	17.3 R	699	1997 YX ₇	2001 10 13.20716	00 02 13.69	-03 29 37.3	19.6	704
1997 YC	2001 10 12.27686	01 21 20.53	+18 29 32.4		699	1997 YX ₇	2001 10 13.22304	00 02 13.12	-03 29 40.2	19.8	704
1997 YC	2001 10 12.30026	01 21 19.34	+18 29 24.5		699	1997 YX ₇	2001 10 13.23891	00 02 12.43	-03 29 44.4	20.2	704
1997 YC	2001 10 12.32376	01 21 18.18	+18 29 14.6		699	1997 YZ ₇	2001 10 14.40735	06 52 17.62	+29 15 58.3	19.1	704
1997 YC	2001 10 12.42169	01 21 13.20	+18 28 43.8	17.9	608	1997 YZ ₇	2001 10 14.42320	06 52 18.85	+29 15 54.7	19.4	704
1997 YC	2001 10 12.43225	01 21 12.65	+18 28 39.9	18.0	608	1997 YZ ₇	2001 10 14.43902	06 52 19.99	+29 15 52.1	19.2	704
1997 YC	2001 10 12.44031	01 21 12.07	+18 28 36.3	18.2	608	1997 YZ ₇	2001 10 14.45502	06 52 21.08	+29 15 49.6	19.9	704
1997 YM	2001 10 13.16809	23 10 57.47	-06 42 57.6	19.2	704	1997 YZ ₇	2001 10 14.47082	06 52 22.45	+29 15 46.0	20.0	704
1997 YM	2001 10 13.18422	23 10 56.99	-06 43 02.2	19.4	704	1997 YZ ₇	2001 10 15.40235	06 53 33.80	+29 12 28.0	19.1	704
1997 YM	2001 10 13.20091	23 10 56.66	-06 43 04.7	19.9	704	1997 YZ ₇	2001 10 15.41810	06 53 35.04	+29 12 25.2	19.1	704
1997 YM	2001 10 13.21681	23 10 56.17	-06 43 08.8	19.6	704	1997 YZ ₇	2001 10 15.43386	06 53 36.17	+29 12 22.1	18.8	704
1997 YM	2001 10 13.23267	23 10 55.68	-06 43 10.3	19.1	704	1997 YZ ₇	2001 10 15.44966	06 53 37.36	+29 12 18.9	18.8	704
1997 YS	2001 06 23.43046	23 02 30.48	-00 32 57.5	19.8	644	1997 YZ ₇	2001 10 15.46545	06 53 38.40	+29 12 15.3	19.1	704
1997 YS	2001 06 23.44029	23 02 30.65	-00 32 55.0	19.7	644	1997					

1997 YT ₈	2001 10 15.38221	02 45 03.81	+32 19 30.3	17.6	704	1997 YG ₁₈	2001 10 13.20062	00 29 34.58	+11 57 38.6	18.1 R	699
1997 YP ₉	1998 01 24.22005	07 37 00.93	+14 25 55.1	18.0 V	691	1997 YG ₁₈	2001 10 13.22420	00 29 33.62	+11 57 28.5		699
1997 YP ₉	1998 01 24.24185	07 36 59.56	+14 25 52.5	18.1 V	691	1997 YG ₁₈	2001 10 13.24759	00 29 32.53	+11 57 19.2		699
1997 YP ₉	1998 01 24.26397	07 36 58.16	+14 25 49.8	18.1 V	691	1997 YG ₁₈	2001 10 13.27099	00 29 31.56	+11 57 09.9		699
1997 YA ₁₁	2001 09 18.28342	00 59 07.10	-00 52 43.6	18.8 R	699	1997 YG ₁₈	2001 10 14.17775	00 28 53.38	+11 50 58.4	18.3	704
1997 YA ₁₁	2001 09 18.30686	00 59 06.19	-00 52 51.3		699	1997 YG ₁₈	2001 10 14.19347	00 28 52.69	+11 50 51.8	18.6	704
1997 YA ₁₁	2001 09 18.33033	00 59 05.05	-00 53 01.1		699	1997 YG ₁₈	2001 10 14.20920	00 28 51.98	+11 50 45.4	18.6	704
1997 YA ₁₁	2001 09 18.35384	00 59 04.11	-00 53 10.3		699	1997 YG ₁₈	2001 10 14.22496	00 28 51.34	+11 50 39.2	18.8	704
1997 YA ₁₁	2001 10 08.38499	00 43 09.67	-03 04 00.3	18.8	644	1997 YG ₁₈	2001 10 14.24073	00 28 50.66	+11 50 32.8	18.4	704
1997 YA ₁₁	2001 10 08.40639	00 43 08.52	-03 04 08.1	18.7	644	1997 YJ ₁₈	2001 10 05.30753	23 56 59.89	+00 10 14.3	17.4	644
1997 YA ₁₁	2001 10 08.42753	00 43 07.37	-03 04 15.8	18.9	644	1997 YJ ₁₈	2001 10 05.32904	23 56 58.89	+00 10 08.9	17.5	644
1997 YA ₁₁	2001 10 13.18995	00 39 01.95	-03 32 09.5	18.9	704	1997 YJ ₁₈	2001 10 05.35139	23 56 57.83	+00 10 03.0	17.4	644
1997 YA ₁₁	2001 10 13.20614	00 39 01.18	-03 32 15.5	18.9	704	1997 YJ ₁₈	2001 10 06.17246	23 56 21.53	+00 06 35.2	17.8	704
1997 YA ₁₁	2001 10 13.22193	00 39 00.19	-03 32 18.2	18.8	704	1997 YJ ₁₈	2001 10 06.18786	23 56 20.78	+00 06 31.1	18.1	704
1997 YA ₁₁	2001 10 13.23867	00 38 59.36	-03 32 26.2	19.3	704	1997 YJ ₁₈	2001 10 06.20331	23 56 20.07	+00 06 27.1	17.9	704
1997 YH ₁₁	2001 10 05.29508	23 48 28.29	-00 49 35.7	19.6	644	1997 YJ ₁₈	2001 10 06.21881	23 56 19.38	+00 06 22.9	17.9	704
1997 YH ₁₁	2001 10 05.31605	23 48 27.18	-00 49 40.4	19.0	644	1997 YJ ₁₈	2001 10 06.23430	23 56 18.66	+00 06 19.4	17.7	704
1997 YH ₁₁	2001 10 05.33687	23 48 25.99	-00 49 45.2	19.3	644	1997 YJ ₁₈	2001 10 11.29407	23 52 43.84	-00 13 51.9	18.1	644
1997 YH ₁₁	2001 10 11.24188	23 43 32.00	-01 10 42.9	18.3	644	1997 YJ ₁₈	2001 10 11.31467	23 52 42.96	-00 13 56.6	18.2	644
1997 YH ₁₁	2001 10 11.26421	23 43 30.90	-01 10 47.4	18.4	644	1997 YJ ₁₈	2001 10 11.33549	23 52 42.09	-00 14 01.2	18.3	644
1997 YH ₁₁	2001 10 11.28569	23 43 29.85	-01 10 51.4	18.5	644	1997 YJ ₁₈	2001 10 13.17272	23 51 29.60	-00 20 51.0	18.9	704
1997 YH ₁₁	2001 10 13.17205	23 42 03.62	-01 16 48.6	18.7	704	1997 YJ ₁₈	2001 10 13.18885	23 51 28.96	-00 20 54.4	19.0	704
1997 YH ₁₁	2001 10 13.18818	23 42 02.86	-01 16 51.6	18.9	704	1997 YJ ₁₈	2001 10 13.20557	23 51 28.32	-00 20 58.5	19.1	704
1997 YH ₁₁	2001 10 13.20489	23 42 02.10	-01 16 54.7	18.8	704	1997 YJ ₁₈	2001 10 13.22144	23 51 27.63	-00 21 01.7	19.2	704
1997 YH ₁₁	2001 10 13.22077	23 42 01.38	-01 16 57.4	18.9	704	1997 YJ ₁₈	2001 10 13.23732	23 51 26.97	-00 21 04.8	18.9	704
1997 YH ₁₁	2001 10 13.23664	23 42 00.65	-01 17 00.6	19.0	704	1997 YJ ₁₈	2001 10 16.26714	23 49 34.62	-00 31 34.3	19.6	704
1997 YH ₁₁	2001 10 16.18406	23 39 54.81	-01 25 27.4	18.9	704	1997 YJ ₁₈	2001 10 16.28408	23 49 33.95	-00 31 36.6	19.3	704
1997 YH ₁₁	2001 10 16.20004	23 39 54.07	-01 25 29.3	19.1	704	1997 YJ ₁₈	2001 10 16.31749	23 49 32.70	-00 31 44.7	19.3	704
1997 YH ₁₁	2001 10 16.21637	23 39 53.43	-01 25 33.2	19.4	704	1997 YK ₁₈	2001 10 04.29025	23 20 58.07	-12 15 54.0	18.7	644
1997 YH ₁₁	2001 10 16.25067	23 39 52.01	-01 25 38.9	19.0	704	1997 YK ₁₈	2001 10 04.31173	23 20 57.34	-12 16 01.2	18.5	644
1997 YX ₁₁	2001 10 05.36292	00 02 31.33	+13 37 02.8	18.5	644	1997 YK ₁₈	2001 10 04.33250	23 20 56.59	-12 16 07.8	18.6	644
1997 YX ₁₁	2001 10 05.38375	00 02 30.39	+13 36 54.5	19.1	644	1997 YK ₁₈	2001 10 11.19712	23 17 21.06	-12 48 33.5	18.5	704
1997 YX ₁₁	2001 10 05.40502	00 02 29.44	+13 36 46.5	19.4	644	1997 YK ₁₈	2001 10 11.21320	23 17 20.53	-12 48 37.3	18.2	704
1997 YX ₁₁	2001 10 13.23396	23 57 11.40	+12 44 54.3	18.6	644	1997 YK ₁₈	2001 10 11.22920	23 17 20.14	-12 48 41.9	18.1	704
1997 YX ₁₁	2001 10 13.25491	23 57 10.58	+12 44 45.8	18.3	644	1997 YK ₁₈	2001 10 11.24472	23 17 19.67	-12 48 45.6	18.6	704
1997 YX ₁₁	2001 10 13.27599	23 57 09.74	+12 44 37.2	18.4	644	1997 YK ₁₈	2001 10 11.26051	23 17 19.17	-12 48 48.9	18.3	704
1997 YB ₁₂	2001 10 14.42555	07 16 45.76	+26 30 12.8	19.1	704	1997 YK ₁₈	2001 10 13.16408	23 16 28.10	-12 56 16.9	18.5	704
1997 YB ₁₂	2001 10 14.44138	07 16 46.61	+26 30 08.9	19.3	704	1997 YK ₁₈	2001 10 13.17934	23 16 27.60	-12 56 21.7	18.3	704
1997 YB ₁₂	2001 10 14.47317	07 16 48.57	+26 29 59.0	18.8	704	1997 YK ₁₈	2001 10 13.19557	23 16 27.13	-12 56 25.2	18.4	704
1997 YG ₁₂	2001 10 12.36157	04 11 37.16	+15 48 14.1	18.4 R	699	1997 YK ₁₈	2001 10 13.21173	23 16 26.71	-12 56 28.6	18.5	704
1997 YG ₁₂	2001 10 12.38344	04 11 36.97	+15 48 13.0		699	1997 YK ₁₈	2001 10 13.22759	23 16 26.27	-12 56 33.1	18.6	704
1997 YG ₁₂	2001 10 12.41593	04 11 36.69	+15 48 10.3		699	1997 YL ₁₈	2001 10 12.35841	04 01 15.71	+19 30 01.7	18.5 R	699
1997 YG ₁₂	2001 10 12.43797	04 11 36.52	+15 48 08.9		699	1997 YL ₁₈	2001 10 12.38033	04 01 15.38	+19 30 00.1		699
1997 YK ₁₂	2001 07 20.32347	22 34 29.75	-03 39 53.2	18.5 R	699	1997 YL ₁₈	2001 10 12.41283	04 01 14.84	+19 29 57.3		699
1997 YK ₁₂	2001 07 20.35232	22 34 29.15	-03 39 53.0		699	1997 YL ₁₈	2001 10 12.43486	04 01 14.50	+19 29 55.2		699
1997 YK ₁₂	2001 07 20.38116	22 34 28.50	-03 39 52.6		699	1997 YL ₁₈	2001 10 13.32903	04 01 00.79	+19 28 37.9	19.2	704
1997 YK ₁₂	2001 07 20.41004	22 34 27.74	-03 39 51.9		699	1997 YL ₁₈	2001 10 13.34485	04 01 00.39	+19 28 39.5	19.6	704
1997 YK ₁₂	2001 08 11.40734	22 22 31.29	-04 04 13.7	20.1	608	1997 YL ₁₈	2001 10 13.36105	04 01 00.19	+19 28 35.4	19.7	704
1997 YK ₁₂	2001 08 11.41784	22 22 30.82	-04 04 15.4	20.1	608	1997 YL ₁₈	2001 10 13.37730	04 00 59.87	+19 28 33.0	19.4	704
1997 YK ₁₂	2001 08 11.42834	22 22 30.33	-04 04 16.5	20.0	608	1997 YL ₁₈	2001 10 13.39310	04 00 59.44	+19 28 31.2	19.3	704
1997 YK ₁₂	2001 08 23.28672	22 13 49.44	-04 36 24.7	17.5 R	699	1997 YL ₁₈	2001 10 15.32424	04 00 24.62	+19 25 31.9	18.8 V	333
1997 YK ₁₂	2001 08 23.31011	22 13 48.44	-04 36 30.2		699	1997 YL ₁₈	2001 10 15.34655	04 00 24.14	+19 25 28.3	18.9 V	333
1997 YK ₁₂	2001 08 23.33354	22 13 47.34	-04 36 34.5		699	1997 YL ₁₈	2001 10 15.36888	04 00 23.69	+19 25 27.4	18.7 V	333
1997 YK ₁₂	2001 08 23.35700	22 13 46.28	-04 36 38.6		699	1997 YV ₁₈	2001 10 11.26119	00 45 33.42	-10 53 32.1	17.6	704
1997 YK ₁₂	2001 09 06.14378	22 03 31.08	-05 22 35.0	18.9	644	1997 YV ₁₈	2001 10 11.27764	00 45 32.59	-10 53 36.1	17.7	704
1997 YK ₁₂	2001 09 06.16668	22 03 30.09	-05 22 39.4	18.6	644	1997 YV ₁₈	2001 10 11.29385	00 45 31.79	-10 53 39.4	18.0	704
1997 YK ₁₂	2001 09 06.18858	22 03 29.14	-05 22 44.5	17.8	644	1997 YV ₁₈	2001 10 11.31008	00 45 31.02	-10 53 42.4	18.2	704
1997 YB ₁₃	1998 01 23.16343	07 40 11.17	+21 49 44.1	19.1 V	691	1997 YV ₁₈	2001 10 11.32651	00 45 30.18	-10 53 45.8	17.8	704
1997 YB ₁₃	1998 01 23.18568	07 40 10.01	+21 49 47.7	19.1 V	691	1997 YS ₁₉	2001 10 13.41106	06 58 56.56	+22 29 00.7	18.5	704
1997 YB ₁₃	1998 01 23.20803	07 40 08.83	+21 49 51.0	19.1 V	691	1997 YS ₁₉	2001 10 13.42687	06 58 57.62	+22 29 01.6	18.6	704
1997 YG ₁₄	2001 10 15.40403	07 08 25.01	+33 03 48.8	19.7	704	1997 YS ₁₉	2001 10 13.44268	06 58 58.66	+22 29 02.7	18.9	704
1997 YG ₁₄	2001 10 15.43555	07 08 26.91	+33 03 48.6	19.9	704	1997 YS ₁₉	2001 10 13.47465	06 59 00.80	+22 29 04.8	19.3	704
1997 YG ₁₄	2001 10 15.45135	07 08 27.72	+33 03 47.8	19.8	704	1997 YZ ₂₀	2001 10 13.19355	00 05 26.15	+15 09 27.2	18.7 R	699
1997 YG ₁₄	2001 10 15.46716	07 08 28.62	+33 03 45.1	20.0	704	1997 YZ ₂₀	2001 10 13.21719	00 05 25.11	+15 09 19.8		699
1997 YF ₁₅	2001 10 09.39783	03 26 19.24	+29 44 15.6	19.1	704	1997 YZ ₂₀	2001 10 13.24056	00 05 24.10	+15 09 12.4		699
1997 YF ₁₅	2001 10 09.41267	03 26 18.78	+29 44 15.7	19.4	704	1997 YZ ₂₀	2001 10 13.26398	00 05 22.98	+15 09 04.0		699
1997 YF ₁₅	2001 10 09.42751	03 26 18.24	+29 44 17.1	19.3	704	1998 AH	2001 10 12.35526	03 12 09.44	+20 51 15.7	17.2 R	699
1997 YF ₁₅	2001 10 09.44295	03 26 17.79	+29 44 15.9	19.2	704	1998 AH	2001 10 12.37722	03 12 08.92	+20 51 18.9		699
1997 YF ₁₅	2001 10 15.32259	03 22 48.39	+29 41 52.5	19.5	704	1998 AH	2001 10 12.40972	03 12 08.10	+20 51 24.8		699
1997 YF ₁₅	2001 10 15.33837	03 22 47.73	+29 41								

1998 AH ₄	2001 10 05.27164	23 39 40.44	+11 05 20.2	18.7	644	1998 BN	2001 08 28.36010	01 35 36.02	+17 15 01.1	699
1998 AH ₄	2001 10 05.29427	23 39 39.39	+11 05 14.1	18.9	644	1998 BN	2001 08 28.38596	01 35 35.74	+17 15 07.4	699
1998 AH ₄	2001 10 13.22581	23 34 19.03	+10 27 40.6	18.9	644	1998 BN	2001 08 28.38674	01 35 35.75	+17 15 07.8	699
1998 AH ₄	2001 10 13.24679	23 34 18.24	+10 27 34.6	18.8	644	1998 BN	2001 08 28.41266	01 35 35.46	+17 15 13.9	699
1998 AH ₄	2001 10 13.26785	23 34 17.41	+10 27 28.6	18.8	644	1998 BN	2001 08 28.41344	01 35 35.41	+17 15 13.0	699
1998 AL ₄	2001 10 12.26053	01 27 46.12	+10 32 37.1	18.3 R	699	1998 BN	2001 10 12.25275	01 07 51.62	+17 40 02.8	17.8 R 699
1998 AL ₄	2001 10 12.28387	01 27 44.98	+10 32 31.4		699	1998 BN	2001 10 12.27608	01 07 50.36	+17 39 59.1	699
1998 AL ₄	2001 10 12.30729	01 27 43.81	+10 32 24.5		699	1998 BN	2001 10 12.29947	01 07 49.05	+17 39 56.1	699
1998 AL ₄	2001 10 12.33080	01 27 42.63	+10 32 19.1		699	1998 BN	2001 10 12.32297	01 07 47.76	+17 39 52.5	699
1998 AL ₄	2001 10 13.24857	01 26 58.03	+10 28 18.2	18.8	704	1998 BU	2001 10 14.42398	06 56 18.01	+27 53 53.9	20.2 704
1998 AL ₄	2001 10 13.26421	01 26 57.24	+10 28 13.5	18.8	704	1998 BU	2001 10 14.43981	06 56 18.91	+27 53 54.7	20.3 704
1998 AL ₄	2001 10 13.27996	01 26 56.46	+10 28 08.8	19.0	704	1998 BU	2001 10 14.45581	06 56 19.55	+27 53 55.1	20.2 704
1998 AL ₄	2001 10 13.29562	01 26 55.66	+10 28 05.1	18.8	704	1998 BU	2001 10 14.47160	06 56 20.50	+27 53 56.3	19.4 704
1998 AL ₄	2001 10 13.31152	01 26 54.88	+10 28 00.5	18.7	704	1998 BB ₁	2001 10 15.41009	08 32 36.36	+28 00 36.0	19.3 704
1998 AU ₄	1993 01 26.25025	08 40 11.12	+20 52 31.8		691	1998 BB ₁	2001 10 15.42584	08 32 37.23	+28 00 32.7	19.1 704
1998 AU ₄	1993 01 26.28471	08 40 09.10	+20 52 38.6		691	1998 BB ₁	2001 10 15.44162	08 32 38.26	+28 00 30.0	20.0 704
1998 AU ₄	1993 01 26.31895	08 40 07.10	+20 52 44.1	20.2 V	691	1998 BB ₁	2001 10 15.45743	08 32 39.10	+28 00 27.7	19.5 704
1998 AA ₅	2001 10 12.43536	01 28 18.69	+22 47 24.9	17.9	608	1998 BB ₁	2001 10 15.47333	08 32 40.02	+28 00 25.7	19.8 704
1998 AA ₅	2001 10 12.44623	01 28 18.13	+22 47 21.5	18.0	608	1998 BD ₁	2001 10 15.40302	07 02 48.61	+33 18 08.9	19.3 704
1998 AA ₅	2001 10 12.45690	01 28 17.57	+22 47 17.9	18.1	608	1998 BD ₁	2001 10 15.45034	07 02 50.57	+33 18 11.2	18.7 704
1998 AA ₅	2001 10 13.36817	01 27 32.08	+22 42 16.3	17.0	644	1998 BD ₁	2001 10 15.46613	07 02 51.23	+33 18 11.6	18.9 704
1998 AA ₅	2001 10 13.38843	01 27 31.02	+22 42 09.4	17.0	644	1998 BM ₁	2001 10 11.20285	23 28 05.52	-09 23 13.5	19.6 704
1998 AA ₅	2001 10 13.40876	01 27 29.96	+22 42 02.4	17.2	644	1998 BM ₁	2001 10 11.21909	23 28 04.90	-09 23 17.8	19.4 704
1998 AK ₅	2001 10 15.32653	04 13 09.17	+33 58 54.2	18.7	704	1998 BM ₁	2001 10 11.25155	23 28 03.80	-09 23 23.4	19.4 704
1998 AK ₅	2001 10 15.34230	04 13 08.76	+33 58 56.2	19.0	704	1998 BZ ₁	1993 02 17.45490	10 44 23.01	+09 06 52.2	18.7 V 691
1998 AK ₅	2001 10 15.35807	04 13 08.36	+33 58 58.3	19.2	704	1998 BZ ₁	1993 02 17.46085	10 44 22.73	+09 06 54.4	691
1998 AK ₅	2001 10 15.37383	04 13 07.96	+33 59 00.5	19.0	704	1998 BZ ₁	1993 02 17.46854	10 44 22.37	+09 06 56.9	691
1998 AK ₅	2001 10 15.38960	04 13 07.58	+33 59 02.7	18.9	704	1998 BZ ₁	2001 08 24.36756	22 54 40.09	-08 12 57.4	19.0 704
1998 AT ₅	2001 10 12.51287	02 45 47.12	+00 32 33.6	19.3	608	1998 BZ ₁	2001 08 24.38067	22 54 39.55	-08 13 01.4	19.7 704
1998 AT ₅	2001 10 12.52375	02 45 46.69	+00 32 30.2	19.4	608	1998 BZ ₁	2001 08 24.39379	22 54 38.89	-08 13 06.3	19.5 704
1998 AT ₅	2001 10 12.53454	02 45 46.28	+00 32 26.3	19.3	608	1998 BF ₂	1998 01 28.25764	07 37 07.04	+21 57 56.2	261
1998 AT ₅	2001 10 14.23458	02 44 43.57	+00 21 50.7	17.7 R	699	1998 BF ₂	1998 01 28.28194	07 37 05.74	+21 58 12.2	4 261
1998 AT ₅	2001 10 14.26271	02 44 42.45	+00 21 40.0		699	1998 BX ₅	1998 01 31.34015	09 04 37.52	+16 29 49.3	20.2 V 691
1998 AT ₅	2001 10 14.29090	02 44 41.34	+00 21 29.9		699	1998 BX ₅	1998 01 31.36196	09 04 35.98	+16 29 47.0	20.3 V 691
1998 AT ₅	2001 10 14.31914	02 44 40.27	+00 21 19.6		699	1998 BX ₅	1998 01 31.38380	09 04 34.41	+16 29 44.8	20.0 V 691
1998 AT ₅	2001 10 14.67097	02 44 26.88	+00 19 09.0	18.1 V	300	1998 BU ₇	2001 10 12.44631	04 25 55.85	+07 13 17.0	17.6 R 699
1998 AT ₅	2001 10 14.67348	02 44 26.76	+00 19 08.6	18.7 V	300	1998 BU ₇	2001 10 12.46732	04 25 55.81	+07 13 21.6	699
1998 AT ₅	2001 10 14.67601	02 44 26.69	+00 19 07.4	18.1 V	300	1998 BU ₇	2001 10 12.48835	04 25 55.77	+07 13 25.4	699
1998 AT ₅	2001 10 14.67853	02 44 26.47	+00 19 05.8	18.4 V	300	1998 BU ₇	2001 10 12.50942	04 25 55.76	+07 13 28.4	699
1998 AT ₅	2001 10 14.68142	02 44 26.40	+00 19 04.1		300	1998 BX ₇	2001 10 15.17472	23 44 00.27	-21 41 00.0	17.0 704
1998 AT ₅	2001 10 16.33650	02 43 21.88	+00 08 59.3	18.1	704	1998 BX ₇	2001 10 15.19021	23 44 00.18	-21 41 10.4	17.4 704
1998 AT ₅	2001 10 16.35198	02 43 21.25	+00 08 52.5	18.6	704	1998 BX ₇	2001 10 15.20565	23 44 00.12	-21 41 20.3	17.1 704
1998 AT ₅	2001 10 16.36735	02 43 20.60	+00 08 47.6	18.8	704	1998 BX ₇	2001 10 15.22134	23 44 00.02	-21 41 30.9	17.0 704
1998 AT ₅	2001 10 16.38458	02 43 19.88	+00 08 41.5	18.3	704	1998 BX ₇	2001 10 15.23791	23 43 59.94	-21 41 41.8	17.1 704
1998 AT ₅	2001 10 16.40014	02 43 19.27	+00 08 35.7	18.0	704	1998 BJ ₈	2001 10 11.26141	00 49 19.92	-08 24 13.6	18.2 704
1998 AH ₆	2001 10 13.40936	06 34 31.90	+24 37 07.4	18.8	704	1998 BJ ₈	2001 10 11.27786	00 49 19.17	-08 24 19.2	18.5 704
1998 AH ₆	2001 10 13.42517	06 34 32.32	+24 37 08.4	19.3	704	1998 BJ ₈	2001 10 11.29407	00 49 18.39	-08 24 24.6	18.5 704
1998 AH ₆	2001 10 13.44098	06 34 32.80	+24 37 08.5	19.6	704	1998 BJ ₈	2001 10 11.31030	00 49 17.64	-08 24 29.8	18.5 704
1998 AH ₆	2001 10 13.45714	06 34 33.29	+24 37 08.3	19.5	704	1998 BJ ₈	2001 10 11.32673	00 49 16.87	-08 24 35.5	18.5 704
1998 AH ₆	2001 10 13.47293	06 34 33.73	+24 37 09.1	19.1	704	1998 BT ₈	2001 10 08.31575	01 09 50.13	+34 33 39.9	18.0 704
1998 AO ₆	2001 10 15.40537	07 38 15.94	+31 46 17.7	18.8	704	1998 BT ₈	2001 10 08.33117	01 09 49.19	+34 33 40.1	18.2 704
1998 AO ₆	2001 10 15.42113	07 38 17.17	+31 46 15.4	19.3	704	1998 BT ₈	2001 10 08.34660	01 09 48.30	+34 33 40.2	18.1 704
1998 AO ₆	2001 10 15.43690	07 38 18.46	+31 46 13.5	19.7	704	1998 BT ₈	2001 10 08.36203	01 09 47.38	+34 33 39.7	18.1 704
1998 AO ₆	2001 10 15.45270	07 38 19.67	+31 46 11.5	19.5	704	1998 BT ₈	2001 10 08.37757	01 09 46.43	+34 33 39.5	18.6 704
1998 AO ₆	2001 10 15.46858	07 38 20.90	+31 46 09.1	19.3	704	1998 BW ₈	2001 10 07.42552	01 56 02.30	+13 18 51.7	19.2 644
1998 AW ₆	2001 10 14.13035	09 03 29.35	+18 09 59.1	18.9 V	599	1998 BW ₈	2001 10 07.44814	01 56 01.25	+13 18 48.1	19.9 644
1998 AW ₆	2001 10 14.14169	09 03 30.65	+18 09 55.4	19.0 V	599	1998 BW ₈	2001 10 07.47052	01 56 00.28	+13 18 44.0	19.2 644
1998 AW ₆	2001 10 14.15667	09 03 32.07	+18 09 49.7	18.7 V	599	1998 BW ₈	2001 10 12.25664	01 52 29.32	+13 05 29.9	18.2 R 699
1998 AW ₆	2001 10 14.16843	09 03 33.26	+18 09 46.4	19.0 V	599	1998 BW ₈	2001 10 12.27998	01 52 28.15	+13 05 25.4	699
1998 AK ₇	2001 10 15.27649	00 28 23.97	+31 32 40.5	19.1	704	1998 BW ₈	2001 10 12.30337	01 52 27.14	+13 05 21.2	699
1998 AK ₇	2001 10 15.29234	00 28 23.14	+31 32 37.7	19.0	704	1998 BW ₈	2001 10 12.32689	01 52 26.05	+13 05 17.4	699
1998 AK ₇	2001 10 15.30820	00 28 22.29	+31 32 34.1	19.2	704	1998 BW ₈	2001 10 13.25151	01 51 44.12	+13 02 34.7	18.5 704
1998 AX ₇	1955 12 18.28194	04 47 17.33	+11 56 12.1		4 261	1998 BW ₈	2001 10 13.26716	01 51 43.40	+13 02 31.7	18.7 704
1998 AX ₇	1955 12 18.31319	04 47 15.38	+11 56 22.2		4 261	1998 BW ₈	2001 10 13.28291	01 51 42.69	+13 02 28.9	19.1 704
1998 AX ₇	1984 08 25.75554	02 57 37.17	-01 39 29.7		4 260	1998 BW ₈	2001 10 13.29880	01 51 41.97	+13 02 26.1	19.1 704
1998 AX ₇	1984 08 25.80416	02 57 38.64	-01 39 38.4		4 260	1998 BW ₈	2001 10 13.31449	01 51 41.09	+13 02 23.8	19.0 704
1998 AX ₇	1986 03 05.38889	12 53 20.76	+18 18 03.5		4 261	1998 BX ₈	2001 07 29.39172	01 30 28.16	+15 27 39.1	19.5 R 699
1998 AX ₇	1986 03 05.44097	12 53 18.88	+18 18 32.8		4 261	1998 BX ₈	2001 07 29.40731	01 30 28.53	+15 27 46.6	699
1998 AX ₇	1995 08 13.37459	16 13 31.09	-15 53 22.9		4 260	1998 BX ₈	2001 07 29.42291	01 30 28.94	+15 27 52.5	699
1998 AX ₇	1995 08 13.43015	16 13 32.42	-15 53 43.7		4 260	1998 BX ₈	2001 07 29.43850	01 30 29.45	+15 27 58.3	699
1998 AO ₉	2001 10 13.25319	02 10 44.99	+12 07 05.7	18.3	704	1998 BX ₈	2001 09 09.36870	01 30 26.43	+18 36 40.5	18.4 704
1998 AO ₉	2001 10 13.26884	02 10 44.24	+12 07 02.9	18.6	704	1998 BX ₈	2001 09 09.38272	01 30 25.96	+18 36 42.7	18.7 704
1998 AO ₉	2001 10 13.28459	02 10 43.50	+12 07 00.2	18.5	704	1998 BX ₈	2001 09 09.39676	01 30 25.59	+18 36 45.0	18.3 704
1998 AO ₉										

1998 BW ₁₀	2001 10 12.42694	00 41 37.67	+19 34 06.1	18.2	608	1998 BM ₃₀	2001 10 15.31956	02 43 04.38	+28 07 32.8	19.7	704
1998 BW ₁₀	2001 10 12.43758	00 41 37.13	+19 34 03.2	18.2	608	1998 BM ₃₀	2001 10 15.35111	02 43 02.86	+28 07 30.7	19.9	704
1998 BW ₁₀	2001 10 13.30083	00 40 55.38	+19 29 58.2	17.4	644	1998 BM ₃₀	2001 10 15.36687	02 43 02.25	+28 07 30.0	20.0	704
1998 BW ₁₀	2001 10 13.32201	00 40 54.32	+19 29 52.2	17.4	644	1998 BM ₃₀	2001 10 15.38265	02 43 01.43	+28 07 28.9	20.0	704
1998 BW ₁₀	2001 10 13.34309	00 40 53.27	+19 29 46.0	17.3	644	1998 BM ₃₀	2001 10 16.02509	02 42 32.18	+28 06 38.1		046
1998 BN ₁₄	2001 10 14.42320	06 54 15.06	+30 08 03.0	19.7	704	1998 BM ₃₀	2001 10 16.02654	02 42 32.11	+28 06 38.3		046
1998 BN ₁₄	2001 10 14.43902	06 54 15.99	+30 08 01.8	19.7	704	1998 BM ₃₀	2001 10 16.02791	02 42 32.08	+28 06 37.7		046
1998 BN ₁₄	2001 10 14.45502	06 54 16.95	+30 08 00.4	19.6	704	1998 BM ₃₀	2001 10 16.02922	02 42 31.93	+28 06 38.5		046
1998 BN ₁₄	2001 10 14.47082	06 54 17.91	+30 07 58.2	19.1	704	1998 BM ₃₀	2001 10 16.03277	02 42 31.85	+28 06 37.1	18.8 R	046
1998 BD ₁₅	2001 10 08.39381	04 58 16.42	+38 04 28.5	18.7	704	1998 BN ₃₁	2001 10 14.16867	22 58 31.26	+03 11 29.5	19.9	704
1998 BD ₁₅	2001 10 08.40926	04 58 16.58	+38 04 31.6	18.7	704	1998 BN ₃₁	2001 10 14.18439	22 58 30.86	+03 11 27.6	19.7	704
1998 BD ₁₅	2001 10 08.42472	04 58 16.82	+38 04 35.7	18.6	704	1998 BN ₃₁	2001 10 14.20010	22 58 30.41	+03 11 25.4	19.7	704
1998 BD ₁₅	2001 10 08.45592	04 58 17.15	+38 04 42.2	18.5	704	1998 BN ₃₁	2001 10 14.23162	22 58 29.52	+03 11 20.0	20.2	704
1998 BQ ₁₅	2001 10 16.33397	05 14 13.13	+06 21 30.0	18.7	704	1998 BB ₃₄	2001 10 14.41261	07 49 30.46	+26 20 53.0	19.0	704
1998 BQ ₁₅	2001 10 16.34972	05 14 13.24	+06 21 26.0	19.3	704	1998 BB ₃₄	2001 10 14.42846	07 49 31.41	+26 20 52.7	19.5	704
1998 BQ ₁₅	2001 10 16.36548	05 14 13.51	+06 21 22.7	19.5	704	1998 BB ₃₄	2001 10 14.44429	07 49 32.43	+26 20 53.7	19.4	704
1998 BQ ₁₅	2001 10 16.38171	05 14 13.51	+06 21 19.7	19.5	704	1998 BB ₃₄	2001 10 14.46028	07 49 33.48	+26 20 52.5	19.6	704
1998 BQ ₁₅	2001 10 16.39791	05 14 13.75	+06 21 15.3	19.6	704	1998 BB ₃₄	2001 10 14.47608	07 49 34.34	+26 20 52.5	19.1	704
1998 BU ₁₅	2001 10 12.36313	03 51 28.22	+17 04 07.4	17.7 R	699	1998 BH ₃₅	2001 10 12.35289	03 39 13.64	+22 40 29.2	18.7 R	699
1998 BU ₁₅	2001 10 12.38499	03 51 27.75	+17 04 08.4		699	1998 BH ₃₅	2001 10 12.37488	03 39 13.03	+22 40 24.4		699
1998 BU ₁₅	2001 10 12.41748	03 51 26.95	+17 04 09.8		699	1998 BH ₃₅	2001 10 12.39670	03 39 12.32	+22 40 20.2		699
1998 BU ₁₅	2001 10 12.43952	03 51 26.44	+17 04 11.2		699	1998 BH ₃₅	2001 10 12.40738	03 39 12.00	+22 40 18.9		699
1998 BU ₁₅	2001 10 13.32774	03 51 06.36	+17 04 53.9	18.1	704	1998 BH ₃₅	2001 10 14.32570	03 38 15.96	+22 33 39.6	18.7	704
1998 BU ₁₅	2001 10 13.35982	03 51 05.52	+17 04 55.4	18.5	704	1998 BH ₃₅	2001 10 14.34167	03 38 15.40	+22 33 36.3	19.0	704
1998 BU ₁₅	2001 10 13.37607	03 51 05.07	+17 04 55.8	18.5	704	1998 BH ₃₅	2001 10 14.35742	03 38 14.88	+22 33 32.5	19.3	704
1998 BU ₁₅	2001 10 13.39187	03 51 04.63	+17 04 56.9	18.6	704	1998 BH ₃₅	2001 10 14.37318	03 38 14.40	+22 33 29.2	19.5	704
1998 BU ₁₅	2001 10 15.32440	03 50 15.77	+17 06 21.0	17.7 V	333	1998 BH ₃₅	2001 10 14.38895	03 38 13.86	+22 33 26.1	19.2	704
1998 BU ₁₅	2001 10 15.38725	03 50 13.89	+17 06 23.7	17.6 V	333	1998 BZ ₄₀	2001 10 11.18688	23 33 48.23	-03 57 21.5	18.8	704
1998 BU ₁₅	2001 10 15.40735	03 50 13.28	+17 06 23.8	17.5 V	333	1998 BZ ₄₀	2001 10 11.20341	23 33 47.63	-03 57 25.1	18.9	704
1998 BB ₁₉	2001 10 04.33323	23 28 36.64	-05 41 07.5	17.7	644	1998 BZ ₄₀	2001 10 11.21965	23 33 46.96	-03 57 27.7	19.0	704
1998 BB ₁₉	2001 10 04.35437	23 28 35.71	-05 41 07.6	18.0	644	1998 BZ ₄₀	2001 10 11.23586	23 33 46.43	-03 57 31.5	19.0	704
1998 BB ₁₉	2001 10 04.37550	23 28 34.77	-05 41 07.2	17.8	644	1998 BZ ₄₀	2001 10 11.23728	23 33 46.45	-03 57 31.2	19.1	644
1998 BB ₁₉	2001 10 06.16920	23 27 20.33	-05 40 49.6	17.8	704	1998 BZ ₄₀	2001 10 11.25211	23 33 45.80	-03 57 34.0	19.2	704
1998 BB ₁₉	2001 10 06.21554	23 27 18.34	-05 40 48.9	17.9	704	1998 BZ ₄₀	2001 10 11.25843	23 33 45.64	-03 57 35.7	19.0	644
1998 BB ₁₉	2001 10 06.23101	23 27 17.64	-05 40 48.3	18.4	704	1998 BZ ₄₀	2001 10 11.27964	23 33 44.86	-03 57 40.1	18.8	644
1998 BB ₁₉	2001 11.118538	23 24 10.16	-05 38 05.1	18.0	704	1998 BZ ₄₀	2001 10 13.17070	23 32 38.23	-04 03 53.0	18.8	704
1998 BB ₁₉	2001 10 11.20190	23 24 09.52	-05 38 04.8	18.2	704	1998 BZ ₄₀	2001 10 13.18682	23 32 37.61	-04 03 54.5	19.3	704
1998 BB ₁₉	2001 11.21814	23 24 08.94	-05 38 03.2	17.6	704	1998 BZ ₄₀	2001 10 13.20352	23 32 37.07	-04 03 57.1	19.8	704
1998 BB ₁₉	2001 10 11.23436	23 24 08.38	-05 38 02.7	17.7	704	1998 BZ ₄₀	2001 10 13.21942	23 32 36.42	-04 04 00.6	19.8	704
1998 BB ₁₉	2001 10 11.25061	23 24 07.76	-05 38 01.8	17.7	704	1998 BZ ₄₀	2001 10 13.23528	23 32 35.90	-04 04 03.9	19.5	704
1998 BB ₁₉	2001 10 13.16945	23 23 03.49	-05 36 14.4	17.9	704	1998 BK ₄₂	1997 11 30.38265	02 59 27.80	+02 50 15.4	18.1 V	566
1998 BB ₁₉	2001 10 13.18558	23 23 02.90	-05 36 13.2	17.7	704	1998 BK ₄₂	1997 11 30.39292	02 59 27.19	+02 50 20.7	18.3 V	566
1998 BB ₁₉	2001 10 13.20228	23 23 02.33	-05 36 12.1	17.9	704	1998 BK ₄₂	1997 11 30.40352	02 59 26.61	+02 50 25.3	18.3 V	566
1998 BB ₁₉	2001 10 13.21818	23 23 01.80	-05 36 11.6	17.8	704	1998 BK ₄₂	1999 04 10.34545	13 58 19.67	+10 40 11.9	19.1	704
1998 BB ₁₉	2001 10 13.23404	23 23 01.24	-05 36 10.1	17.9	704	1998 BK ₄₂	1999 04 10.36418	13 58 18.57	+10 40 16.6	19.2	704
1998 BE ₂₀	1997 11 25.44467	08 29 51.58	+23 23 07.3	19.8 V	691	1998 BK ₄₂	1999 04 10.38290	13 58 17.53	+10 40 19.1	19.2	704
1998 BE ₂₀	1997 11 25.46774	08 29 51.95	+23 23 02.2	19.9 V	691	1998 BK ₄₂	1999 04 10.40190	13 58 16.29	+10 40 21.8	19.2	704
1998 BE ₂₀	1997 11 25.49105	08 29 52.32	+23 22 57.4	20.1 V	691	1998 BK ₄₂	1999 05 14.14997	13 28 10.39	+10 31 33.9	19.2	704
1998 BZ ₂₀	2001 10 05.29508	23 48 30.46	-05 53 34.4	19.8	644	1998 BK ₄₂	1999 05 14.16472	13 28 09.75	+10 31 29.5	19.2	704
1998 BZ ₂₀	2001 10 05.31605	23 48 29.55	-05 53 40.2	19.8	644	1998 BK ₄₂	1999 05 14.17956	13 28 09.21	+10 31 25.1	19.3	704
1998 BZ ₂₀	2001 10 05.33687	23 48 28.66	-05 53 45.1	19.3	644	1998 BK ₄₂	1999 05 14.19441	13 28 08.60	+10 31 20.9	19.4	704
1998 BZ ₂₀	2001 10 11.18805	23 44 39.87	-06 17 06.0	18.4	704	1998 BK ₄₂	1999 05 14.20917	13 28 07.97	+10 31 16.4	19.4	704
1998 BZ ₂₀	2001 10 11.20459	23 44 39.30	-06 17 09.9	18.9	704	1998 BU ₄₂	2001 10 13.41952	05 38 11.57	+22 11 36.8	19.5	704
1998 BZ ₂₀	2001 10 11.23704	23 44 37.97	-06 17 16.5	19.0	704	1998 BU ₄₂	2001 10 13.43533	05 38 12.01	+22 11 37.1	19.8	704
1998 BZ ₂₀	2001 10 11.25330	23 44 37.35	-06 17 19.9	18.9	704	1998 BU ₄₂	2001 10 13.45150	05 38 12.59	+22 11 35.9	19.8	704
1998 BZ ₂₀	2001 10 13.16706	23 43 29.49	-06 23 53.8	18.5	704	1998 BU ₄₂	2001 10 13.46728	05 38 13.39	+22 11 32.7	20.0	704
1998 BZ ₂₀	2001 10 13.18231	23 43 28.90	-06 23 56.8	19.7	704	1998 BA ₄₄	2001 10 05.18267	23 07 45.59	+05 00 50.8	16.6	644
1998 BZ ₂₀	2001 10 13.19854	23 43 28.30	-06 23 58.7	19.3	704	1998 BA ₄₄	2001 10 05.20350	23 07 44.67	+05 00 49.0	16.9	644
1998 BZ ₂₀	2001 10 13.21489	23 43 27.75	-06 24 02.3	18.8	704	1998 BA ₄₄	2001 10 05.22448	23 07 43.76	+05 00 47.4	17.1	644
1998 BZ ₂₀	2001 10 13.23056	23 43 27.12	-06 24 06.4	19.4	704	1998 BA ₄₄	2001 10 13.16514	23 02 46.11	+04 50 34.7	17.6	644
1998 BA ₂₁	2001 10 14.21975	02 38 56.86	+10 23 03.5	18.6 R	699	1998 BA ₄₄	2001 10 13.18620	23 02 45.38	+04 50 33.2	17.5	644
1998 BA ₂₁	2001 10 14.24786	02 38 55.66	+10 22 57.2		699	1998 BA ₄₄	2001 10 13.20711	23 02 44.69	+04 50 31.7	17.7	644
1998 BA ₂₁	2001 10 14.27601	02 38 54.36	+10 22 50.1		699	1998 BA ₄₄	2001 10 14.16889	23 02 13.90	+04 49 25.2	17.5	704
1998 BA ₂₁	2001 10 14.30422	02 38 53.08	+10 22 43.4		699	1998 BA ₄₄	2001 10 14.18461	23 02 13.38	+04 49 24.1	17.5	704
1998 BW ₂₄	2001 10 11.34167	02 55 34.06	-07 32 48.6	18.5	704	1998 BA ₄₄	2001 10 14.20033	23 02 12.86	+04 49 22.8	17.6	704
1998 BW ₂₄	2001 10 11.35789	02 55 33.44	-07 32 53.6	18.8	704	1998 BA ₄₄	2001 10 14.21608	23 02 12.34	+04 49 21.9	17.3	704
1998 BW ₂₄	2001 10 11.37436	02 55 32.86	-07 32 59.4	18.6	704	1998 BA ₄₄	2001 10 14.23185	23 02 11.83	+04 49 20.9	17.5	704
1998 BW ₂₄	2001 10 11.39053	02 55 32.25	-07 33 05.0	18.8	704	1998 BA ₄₄	2001 10 16.17405	23 01 13.62	+04 47 13.2	17.7	704
1998 BW ₂₄	2001 10 11.40672	02 55 31.75	-07 33 10.6	18.9	704	1998 BA ₄₄	2001 10 16.18982	23 01 13.12	+04 47 11.4	18.4	704
1998 BP ₂₆	2001 10 06.19968	22 53 04.11	+13 17 36.7	20.2	644	19					

1998 BO ₄₆	2001 10 15.32697	04 19 04.22	+28 08 36.2	18.5	704	1998 CE ₃	2001 10 09.40964	02 49 03.15	+28 16 38.1	17.8	704
1998 BO ₄₆	2001 10 15.34275	04 19 03.94	+28 08 37.4	19.5	704	1998 CE ₃	2001 10 09.42448	02 49 02.57	+28 16 40.0	17.9	704
1998 BO ₄₆	2001 10 15.35851	04 19 03.65	+28 08 39.7	19.5	704	1998 CE ₃	2001 10 09.43992	02 49 01.92	+28 16 41.8	17.8	704
1998 BO ₄₆	2001 10 15.37427	04 19 03.35	+28 08 41.3	19.9	704	1998 CE ₃	2001 10 15.31956	02 44 50.62	+28 25 03.7	17.5	704
1998 BO ₄₆	2001 10 15.39005	04 19 03.01	+28 08 42.7	19.1	704	1998 CE ₃	2001 10 15.33534	02 44 49.84	+28 25 04.6	17.8	704
1998 BB ₄₇	2001 10 16.33408	05 20 15.26	+06 42 57.0	18.7	704	1998 CE ₃	2001 10 15.35111	02 44 49.10	+28 25 05.3	18.1	704
1998 BB ₄₇	2001 10 16.34984	05 20 15.52	+06 42 53.3	19.8	704	1998 CE ₃	2001 10 15.36687	02 44 48.30	+28 25 06.0	18.1	704
1998 BB ₄₇	2001 10 16.38182	05 20 15.90	+06 42 49.1	19.5	704	1998 CE ₃	2001 10 15.38265	02 44 47.55	+28 25 06.6	17.7	704
1998 BB ₄₇	2001 10 16.39803	05 20 16.19	+06 42 46.5	18.2	704	1998 CR ₃	2001 08 27.41162	01 03 07.81	+06 02 55.3	19.8 R	699
1998 CE	1999 04 17.27754	13 23 42.24	-10 18 47.4	19.5 V	691	1998 CR ₃	2001 08 27.43050	01 03 07.36	+06 02 51.0		699
1998 CE	1999 04 17.30870	13 23 40.65	-10 18 39.0	19.4 V	691	1998 CR ₃	2001 08 27.44945	01 03 07.09	+06 02 49.4		699
1998 CE	1999 04 17.33546	13 23 39.28	-10 18 32.3	20.1 V	691	1998 CR ₃	2001 08 27.46848	01 03 06.77	+06 02 47.5		699
1998 CE	2001 09 20.40677	01 46 13.46	+12 07 54.5	19.9	704	1998 CR ₃	2001 10 06.40338	00 39 46.82	+03 30 25.0	20.1	644
1998 CE	2001 09 20.42085	01 46 13.00	+12 07 52.2	19.5	704	1998 CR ₃	2001 10 06.41412	00 39 46.31	+03 30 22.1	19.1	644
1998 CE	2001 09 20.43492	01 46 12.52	+12 07 50.7	19.3	704	1998 CR ₃	2001 10 06.42473	00 39 45.89	+03 30 18.4	20.0	644
1998 CE	2001 09 20.44899	01 46 12.04	+12 07 48.3	19.7	704	1998 CR ₃	2001 10 11.36260	00 36 10.65	+03 07 17.0	20.5	644
1998 CE	2001 10 07.35555	01 34 36.25	+11 16 30.1	19.2	644	1998 CR ₃	2001 10 11.38390	00 36 09.71	+03 07 10.7	20.9	644
1998 CE	2001 10 07.37575	01 34 35.26	+11 16 25.5	19.4	644	1998 CR ₃	2001 10 11.40510	00 36 08.76	+03 07 05.1	20.4	644
1998 CE	2001 10 07.39693	01 34 34.20	+11 16 20.5	19.4	644	1998 CR ₃	2001 10 13.19442	00 34 52.29	+02 58 53.7	19.5	704
1998 CE	2001 10 12.26053	01 30 35.34	+10 56 59.7	18.6 R	699	1998 CR ₃	2001 10 13.21031	00 34 51.64	+02 58 50.1	19.5	704
1998 CE	2001 10 12.28387	01 30 34.11	+10 56 54.0		699	1998 CR ₃	2001 10 13.21168	00 34 51.61	+02 58 50.0	18.9 R	699
1998 CE	2001 10 12.30729	01 30 32.89	+10 56 48.1		699	1998 CR ₃	2001 10 13.22619	00 34 50.89	+02 58 45.7	19.5	704
1998 CE	2001 10 12.33080	01 30 31.70	+10 56 42.2		699	1998 CR ₃	2001 10 13.23510	00 34 50.57	+02 58 42.1		699
1998 CE	2001 10 13.26421	01 29 44.97	+10 52 48.9	19.3	704	1998 CR ₃	2001 10 13.24204	00 34 50.27	+02 58 40.8	19.8	704
1998 CE	2001 10 13.27996	01 29 44.23	+10 52 44.9	19.4	704	1998 CR ₃	2001 10 13.25851	00 34 49.58	+02 58 37.1		699
1998 CE	2001 10 13.29562	01 29 43.32	+10 52 41.1	19.5	704	1998 CR ₃	2001 10 13.28194	00 34 48.61	+02 58 30.5		699
1998 CE	2001 10 13.31152	01 29 42.52	+10 52 37.2	19.5	704	1998 CR ₃	2001 10 15.23892	00 33 26.07	+02 49 41.5	19.7	704
1998 CE	2001 10 14.81788	01 28 26.82	+10 46 15.4		557	1998 CR ₃	2001 10 15.25483	00 33 25.36	+02 49 36.9	20.1	704
1998 CE	2001 10 14.83461	01 28 25.91	+10 46 11.8		557	1998 CR ₃	2001 10 15.27069	00 33 24.72	+02 49 30.9	20.0	704
1998 CE	2001 10 14.84411	01 28 25.44	+10 46 09.0		557	1998 CR ₃	2001 10 15.28654	00 33 24.02	+02 49 27.9	20.1	704
1998 CE	2001 10 14.87488	01 28 23.79	+10 46 01.7		557	1998 CR ₃	2001 10 15.30240	00 33 23.35	+02 49 23.3	19.9	704
1998 CE	2001 10 14.89286	01 28 22.92	+10 45 56.3		557	1998 CR ₃	2001 10 16.26196	00 32 43.56	+02 45 13.2	19.7	704
1998 CF	2001 10 14.33654	03 28 37.27	+01 50 02.6	18.9 R	699	1998 CR ₃	2001 10 16.29341	00 32 42.26	+02 45 04.5	19.9	704
1998 CF	2001 10 14.36406	03 28 36.36	+01 49 55.6		699	1998 CR ₃	2001 10 16.30915	00 32 41.57	+02 45 01.5	19.9	704
1998 CF	2001 10 14.39165	03 28 35.32	+01 49 49.5		699	1998 CC ₄	2001 10 13.20220	00 31 18.89	+18 00 54.5	17.2 R	699
1998 CF	2001 10 14.41933	03 28 34.45	+01 49 41.5		699	1998 CC ₄	2001 10 13.22575	00 31 17.66	+18 00 48.3		699
1998 CF	2001 10 16.10751	03 27 35.87	+01 42 51.2		046	1998 CC ₄	2001 10 13.24915	00 31 16.47	+18 00 42.7		699
1998 CF	2001 10 16.10941	03 27 35.78	+01 42 50.6		046	1998 CC ₄	2001 10 13.27255	00 31 15.28	+18 00 36.6		699
1998 CF	2001 10 16.11397	03 27 35.64	+01 42 49.7		046	1998 CA ₅	2001 10 13.29121	02 38 52.31	+26 47 54.8	18.0 R	699
1998 CF	2001 10 16.11568	03 27 35.54	+01 42 49.0		046	1998 CA ₅	2001 10 13.31550	02 38 51.20	+26 47 53.7		699
1998 CF	2001 10 16.32449	03 27 28.28	+01 41 59.8	19.0	704	1998 CA ₅	2001 10 13.33980	02 38 50.15	+26 47 53.2		699
1998 CF	2001 10 16.34022	03 27 27.66	+01 41 55.8	19.1	704	1998 CA ₅	2001 10 13.37030	02 38 48.78	+26 47 51.8		699
1998 CF	2001 10 16.35598	03 27 27.04	+01 41 52.0	19.2	704	1998 CA ₅	2001 10 13.48719	02 38 43.42	+26 47 46.7	18.7	644
1998 CF	2001 10 16.37174	03 27 26.46	+01 41 48.5	19.9	704	1998 CA ₅	2001 10 13.50006	02 38 42.85	+26 47 46.2	18.6	644
1998 CF	2001 10 16.38814	03 27 25.91	+01 41 44.1	19.6	704	1998 CA ₅	2001 10 13.51655	02 38 42.11	+26 47 45.2	18.5	644
1998 CG	1991 11 02.32386	02 25 16.49	+10 02 59.4		691	1998 DA ₁	1998 01 18.41714	08 55 18.57	+16 06 14.8	19.1 V	691
1998 CG	1991 11 02.34456	02 25 15.45	+10 02 52.0	20.1 V	691	1998 DA ₁	1998 01 18.43916	08 55 17.35	+16 06 25.0	19.0 V	691
1998 CG	1991 11 02.36539	02 25 14.39	+10 02 45.7		691	1998 DA ₁	1998 01 18.46186	08 55 16.09	+16 06 35.6	19.1 V	691
1998 CG	2001 10 13.27006	02 20 52.09	+10 35 49.1	19.8	704	1998 DC ₁	2001 10 11.18339	23 10 20.04	-01 30 09.7	20.3	644
1998 CG	2001 10 13.28583	02 20 51.44	+10 35 42.8	19.6	704	1998 DC ₁	2001 10 11.20448	23 10 19.24	-01 30 11.1	20.4	644
1998 CG	2001 10 13.30172	02 20 50.73	+10 35 38.9	19.3	704	1998 DC ₁	2001 10 11.22669	23 10 18.45	-01 30 13.1	20.4	644
1998 CG	2001 10 13.31743	02 20 50.08	+10 35 32.0	19.1	704	1998 DT ₁	2001 10 11.18572	23 29 09.72	-06 10 51.0	19.1	704
1998 CG	2001 10 15.01345	02 19 37.30	+10 26 14.5	17.8 R	046	1998 DT ₁	2001 10 11.20225	23 29 09.29	-06 10 54.8	19.5	704
1998 CG	2001 10 15.01529	02 19 37.19	+10 26 13.7		046	1998 DT ₁	2001 10 11.21849	23 29 08.76	-06 10 57.5	19.4	704
1998 CG	2001 10 15.01704	02 19 37.16	+10 26 13.4		046	1998 DT ₁	2001 10 11.23471	23 29 08.19	-06 11 01.3	19.7	704
1998 CG	2001 10 15.01870	02 19 37.14	+10 26 12.2		046	1998 DT ₁	2001 10 11.25095	23 29 07.72	-06 11 04.9	19.5	704
1998 CN	2001 10 14.09004	20 48 55.12	-12 32 22.2	18.9	704	1998 DT ₁	2001 10 13.17048	23 28 11.75	-06 17 19.6	19.2	704
1998 CN	2001 10 14.10604	20 48 55.45	-12 32 19.0	19.3	704	1998 DT ₁	2001 10 13.18660	23 28 11.30	-06 17 22.4	19.6	704
1998 CN	2001 10 14.12198	20 48 55.72	-12 32 16.7	19.2	704	1998 DT ₁	2001 10 13.21920	23 28 10.40	-06 17 28.2	20.0	704
1998 CN	2001 10 14.13801	20 48 56.03	-12 32 12.9	19.2	704	1998 DV ₁	2001 10 15.40537	07 34 57.58	+31 42 48.5	18.4	704
1998 CN	2001 10 14.15399	20 48 56.32	-12 32 10.5	19.2	704	1998 DV ₁	2001 10 15.42113	07 34 58.66	+31 42 47.0	19.8	704
1998 CQ	2001 10 14.41838	05 58 02.73	+30 33 57.4	19.7	704	1998 DV ₁	2001 10 15.43690	07 34 59.72	+31 42 45.7	18.9	704
1998 CQ	2001 10 14.43418	05 58 03.13	+30 34 00.5	19.9	704	1998 DV ₁	2001 10 15.45270	07 35 00.79	+31 42 43.6	18.9	704
1998 CQ	2001 10 14.44999	05 58 03.49	+30 34 04.0	19.7	704	1998 DV ₁	2001 10 15.46858	07 35 01.87	+31 42 42.5	18.9	704
1998 CQ	2001 10 14.46600	05 58 03.92	+30 34 07.7	20.0	704	1998 DB ₂	2001 10 12.95564	04 11 14.33	+29 01 02.6	17.7 R	113
1998 CQ	2001 10 15.39830	05 58 28.42	+30 37 04.2	19.1	704	1998 DB ₂	2001 10 12.98294	04 11 14.04	+29 01 10.6	17.5 R	113
1998 CQ	2001 10 15.41406	05 58 28.80	+30 37 06.5	19.6	704	1998 DB ₂	2001 10 14.32796	04 10 59.61	+29 07 08.5	18.4	704
1998 CQ	2001 10 15.44560	05 58 29.57	+30 37 13.4	19.8	704	1998 DB ₂	2001 10 14.34392	04 10 59.41	+29 07 13.3	18.4	704
1998 CQ	2001 10 15.46141	05 58 29.95	+30 37 16.5	20.0	704	1998 DB ₂	2001 10 14.35967	04 10 59.19	+29 07 16.9	18.5	704
1998 CB ₁	2001 10 10.16122	22 20 50.00	-18 11 34.4	18.4	644	1998 DB ₂	2001 10 14.37544	04 10 58.99	+29 07 21.7	18.7	704
1998 CB ₁	2001 10 10.17176	22 20 49.91	-18 11 39.2	18.6	644	1998 DB ₂	2001 10 14.39120	04 10 58.73	+29 07 25.9	18.4	704
1998 CB ₁	2001 10 10.18227	22 20 49.82	-18 11 44.2	18.4	644	1998 DB ₂	2001 10 15.32629	04 10 46.49	+29 11 25.9	18.9	704
1998 CB ₁	2001 10 15.16510	22 20 31.42	-18 47 09.0	19.0	704	1998 DB ₂	2001 10 15.34207	04 10 46.21	+29 11 30.4	19.3	

1998 DW ₈	2001 07 19.48722	00 53 00.29	+01 11 55.4	20.8	644	1998 DN ₁₇	2001 10 13.48193	04 21 43.69	+04 32 00.6	699
1998 DW ₈	2001 08 27.34205	00 53 16.24	-00 16 08.7	19.3 R	699	1998 DN ₁₇	2001 10 16.32924	04 21 41.39	+04 07 09.4	704
1998 DW ₈	2001 08 27.36165	00 53 15.77	-00 16 15.7		699	1998 DN ₁₇	2001 10 16.34498	04 21 41.33	+04 07 00.7	19.3
1998 DW ₈	2001 08 27.38126	00 53 15.29	-00 16 21.5		699	1998 DN ₁₇	2001 10 16.36074	04 21 41.29	+04 06 52.8	19.0
1998 DW ₈	2001 08 27.40091	00 53 14.83	-00 16 26.1		699	1998 DN ₁₇	2001 10 16.37650	04 21 41.21	+04 06 44.5	18.9
1998 DW ₈	2001 09 18.36679	00 42 14.30	-02 10 50.8	18.5 R	699	1998 DN ₁₇	2001 10 16.39291	04 21 41.10	+04 06 34.7	19.1
1998 DW ₈	2001 09 18.38564	00 42 13.56	-02 10 56.7		699	1998 DS ₁₉	2001 10 13.30373	01 46 39.76	+20 59 37.1	17.2 R
1998 DW ₈	2001 09 18.40451	00 42 12.85	-02 11 04.2		699	1998 DS ₁₉	2001 10 13.32805	01 46 38.39	+20 59 38.2	699
1998 DW ₈	2001 09 18.42345	00 42 12.07	-02 11 10.1		699	1998 DS ₁₉	2001 10 13.35237	01 46 37.02	+20 59 39.2	699
1998 DW ₈	2001 10 08.34563	00 28 34.67	-04 01 48.0	19.0	644	1998 DS ₁₉	2001 10 13.38276	01 46 35.35	+20 59 39.8	699
1998 DW ₈	2001 10 08.36712	00 28 33.76	-04 01 54.7	19.0	644	1998 DS ₁₉	2001 10 14.24566	01 45 48.52	+21 00 05.2	17.8 V
1998 DW ₈	2001 10 08.38751	00 28 32.90	-04 02 00.9	19.1	644	1998 DS ₁₉	2001 10 14.26809	01 45 47.23	+21 00 06.3	17.8 V
1998 DW ₈	2001 11 12.5868	00 26 35.64	-04 16 12.6	18.7	704	1998 DS ₁₉	2001 10 14.29057	01 45 46.01	+21 00 06.3	18.0 V
1998 DW ₈	2001 11 29174	00 26 34.28	-04 16 21.7	19.0	704	1998 DS ₁₉	2001 10 15.17170	01 44 57.83	+21 00 26.7	17.2
1998 DW ₈	2001 11 30795	00 26 33.57	-04 16 26.1	19.3	704	1998 DS ₁₉	2001 10 15.18755	01 44 56.93	+21 00 27.2	17.5
1998 DW ₈	2001 11 32440	00 26 32.88	-04 16 32.0	18.8	704	1998 DS ₁₉	2001 10 15.20338	01 44 56.03	+21 00 27.6	17.4
1998 DJ ₉	2001 11 26993	02 28 30.53	+14 23 16.3	18.0 V	333	1998 DS ₁₉	2001 10 15.21920	01 44 55.15	+21 00 28.3	17.5
1998 DJ ₉	2001 11 27185	02 28 30.40	+14 23 15.4	18.0 V	333	1998 DS ₁₉	2001 10 15.23505	01 44 54.26	+21 00 28.8	17.8
1998 DJ ₉	2001 11 29059	02 28 29.56	+14 23 15.5	18.0 V	333	1998 DS ₁₉	2001 10 15.24352	01 44 53.76	+21 00 27.7	17.6
1998 DJ ₉	2001 11 29247	02 28 29.40	+14 23 15.6	18.1 V	333	1998 DS ₁₉	2001 10 15.24981	01 44 53.45	+21 00 28.6	18.1 V
1998 DJ ₉	2001 11 31139	02 28 28.65	+14 23 14.7	18.0 V	333	1998 DS ₁₉	2001 10 15.25967	01 44 52.87	+21 00 27.8	17.9
1998 DJ ₉	2001 11 31329	02 28 28.49	+14 23 14.5	17.9 V	333	1998 DS ₁₉	2001 10 15.27049	01 44 52.27	+21 00 29.1	17.8 V
1998 DJ ₉	2001 11 49658	02 28 20.18	+14 23 07.7	18.2	644	1998 DS ₁₉	2001 10 15.27570	01 44 51.98	+21 00 28.7	17.7
1998 DJ ₉	2001 11 51081	02 28 19.53	+14 23 07.3	18.0	644	1998 DS ₁₉	2001 10 15.29149	01 44 51.08	+21 00 29.1	18.0
1998 DJ ₉	2001 11 52485	02 28 18.90	+14 23 06.4	18.2	644	1998 DS ₁₉	2001 10 15.29238	01 44 51.03	+21 00 29.4	17.8 V
1998 DJ ₉	2001 12 38023	02 27 40.81	+14 22 30.2	18.0 V	333	1998 DS ₁₉	2001 10 15.30756	01 44 50.16	+21 00 29.1	17.7
1998 DJ ₉	2001 12 40126	02 27 39.85	+14 22 28.8	17.7 V	333	1998 DS ₁₉	2001 10 16.24079	01 43 58.75	+21 00 43.9	17.3
1998 DJ ₉	2001 12 42220	02 27 38.85	+14 22 28.1	18.2 V	333	1998 DS ₁₉	2001 10 16.25650	01 43 57.88	+21 00 44.0	17.1
1998 DJ ₉	2001 13 25487	02 27 01.26	+14 21 50.1	18.5	704	1998 DS ₁₉	2001 10 16.27223	01 43 56.97	+21 00 44.2	17.4
1998 DJ ₉	2001 13 27051	02 27 00.51	+14 21 49.4	18.8	704	1998 DS ₁₉	2001 10 16.28795	01 43 56.09	+21 00 44.8	17.3
1998 DJ ₉	2001 13 28627	02 26 59.81	+14 21 48.6	18.7	704	1998 DS ₁₉	2001 10 16.30369	01 43 55.19	+21 00 44.9	17.5
1998 DJ ₉	2001 13 30216	02 26 59.06	+14 21 48.0	18.6	704	1998 DT ₁₉	1998 03 29.18966	11 44 44.65	+02 58 18.0	19.7
1998 DJ ₉	2001 13 31788	02 26 58.32	+14 21 47.7	18.8	704	1998 DT ₁₉	1998 03 29.22992	11 44 42.23	+02 58 14.0	20.0
1998 DJ ₉	2001 14 40832	02 26 07.77	+14 20 52.2	18.6 V	691	1998 DT ₁₉	1998 03 29.25019	11 44 41.17	+02 58 14.2	19.9
1998 DJ ₉	2001 14 42980	02 26 06.74	+14 20 51.2	18.5 V	691	1998 DT ₁₉	1998 03 29.27052	11 44 39.80	+02 58 10.0	19.5
1998 DJ ₉	2001 14 45236	02 26 05.65	+14 20 50.0	18.5 V	691	1998 DF ₂₀	2001 10 14.16964	08 57 54.78	+06 39 30.2	557
1998 DM ₉	2001 14 41526	08 24 13.78	+24 38 32.3	19.2	704	1998 DF ₂₀	2001 10 14.17486	08 57 55.29	+06 39 27.3	557
1998 DM ₉	2001 14 43104	08 24 15.21	+24 38 30.8	19.6	704	1998 DO ₂₀	2001 10 15.40840	08 12 00.49	+32 40 58.4	18.6
1998 DM ₉	2001 14 44687	08 24 16.59	+24 38 28.8	19.8	704	1998 DO ₂₀	2001 10 15.42416	08 12 01.67	+32 40 56.9	19.0
1998 DM ₉	2001 14 46287	08 24 17.99	+24 38 27.3	19.3	704	1998 DO ₂₀	2001 10 15.43994	08 12 02.82	+32 40 55.9	19.1
1998 DM ₉	2001 14 47866	08 24 19.45	+24 38 26.6	19.5	704	1998 DO ₂₀	2001 10 15.45574	08 12 04.03	+32 40 54.3	19.1
1998 DO ₁₀	2001 13 42506	06 40 22.79	+23 22 12.2	19.8	704	1998 DQ ₂₀	1997 10 22.13902	02 42 42.31	+21 29 58.3	17.8
1998 DO ₁₀	2001 13 44087	06 40 23.06	+23 22 10.3	19.4	704	1998 DQ ₂₀	1997 10 22.15048	02 42 41.73	+21 29 54.8	18.2
1998 DO ₁₀	2001 13 45703	06 40 23.29	+23 22 08.6	19.3	704	1998 DQ ₂₀	1997 10 22.16182	02 42 41.15	+21 29 52.4	18.0
1998 DO ₁₀	2001 13 47282	06 40 23.54	+23 22 06.5	19.4	704	1998 DQ ₂₀	1997 10 22.17312	02 42 40.70	+21 29 46.6	18.0
1998 DW ₁₀	2001 12 36472	03 29 10.04	+17 35 45.0	18.0 R	699	1998 DQ ₂₀	1997 10 22.18444	02 42 40.11	+21 29 44.3	18.0
1998 DW ₁₀	2001 12 38656	03 29 09.28	+17 35 47.1		699	1998 DQ ₂₀	1997 10 29.24711	02 37 04.50	+20 47 14.4	704
1998 DW ₁₀	2001 12 41905	03 29 08.17	+17 35 49.2		699	1998 DQ ₂₀	1997 10 29.26762	02 37 03.41	+20 47 06.0	704
1998 DW ₁₀	2001 12 44107	03 29 07.46	+17 35 51.2		699	1998 DQ ₂₀	1997 10 29.28787	02 37 02.27	+20 46 58.1	704
1998 DW ₁₀	2001 13 32550	03 28 38.68	+17 37 01.1	18.5	704	1998 DQ ₂₀	1997 10 29.30819	02 37 01.19	+20 46 50.0	704
1998 DW ₁₀	2001 13 34138	03 28 38.12	+17 37 01.3	19.2	704	1998 DQ ₂₀	1997 10 29.32872	02 37 00.11	+20 46 42.2	704
1998 DW ₁₀	2001 13 35758	03 28 37.56	+17 37 03.2	18.8	704	1998 DQ ₂₀	1997 10 30.29926	02 36 10.71	+20 40 05.1	704
1998 DW ₁₀	2001 13 37384	03 28 37.02	+17 37 05.2	18.4	704	1998 DQ ₂₀	1997 10 30.31998	02 36 09.60	+20 39 56.2	704
1998 DW ₁₀	2001 13 38963	03 28 36.44	+17 37 06.6	18.8	704	1998 DQ ₂₀	1997 10 30.34090	02 36 08.41	+20 39 47.7	704
1998 DR ₁₁	2001 13 40302	05 37 11.88	+20 01 58.3	19.5	704	1998 DQ ₂₀	1997 10 30.36150	02 36 07.35	+20 39 38.9	704
1998 DR ₁₁	2001 13 41883	05 37 12.11	+20 01 58.8	19.2	704	1998 DQ ₂₀	1997 10 30.38219	02 36 06.20	+20 39 30.6	704
1998 DR ₁₁	2001 13 43465	05 37 12.38	+20 01 56.0	19.9	704	1998 DQ ₂₀	1997 11 06.13630	02 30 13.86	+19 49 26.3	19.0
1998 DR ₁₁	2001 13 45081	05 37 12.59	+20 01 57.8	19.6	704	1998 DQ ₂₀	1997 11 06.13643	02 30 14.21	+19 49 26.4	704
1998 DR ₁₁	2001 13 46660	05 37 12.77	+20 01 56.0	19.7	704	1998 DQ ₂₀	1997 11 06.15626	02 30 12.91	+19 49 16.1	18.9
1998 DD ₁₃	2001 14 32324	03 17 18.84	+24 02 27.6	19.6	704	1998 DQ ₂₀	1997 11 06.15639	02 30 13.06	+19 49 17.0	704
1998 DD ₁₃	2001 14 33921	03 17 18.20	+24 02 29.0	19.2	704	1998 DQ ₂₀	1997 11 06.17642	02 30 11.91	+19 49 07.1	18.9
1998 DD ₁₃	2001 14 37073	03 17 16.91	+24 02 31.5	19.2	704	1998 DQ ₂₀	1997 11 06.17655	02 30 11.99	+19 49 07.2	704
1998 DD ₁₃	2001 14 38650	03 17 16.28	+24 02 32.6	19.3	704	1998 DQ ₂₀	1997 11 06.19624	02 30 10.66	+19 48 57.9	18.9
1998 DH ₁₃	2001 11 35892	03 09 56.92	-04 18 15.2	19.5	704	1998 DQ ₂₀	1997 11 06.19637	02 30 10.85	+19 48 58.0	704
1998 DH ₁₃	2001 11 37540	03 09 56.37	-04 18 25.9	19.1	704	1998 DQ ₂₀	1997 11 06.21624	02 30 09.61	+19 48 49.4	18.9
1998 DH ₁₃	2001 11 39156	03 09 55.89	-04 18 36.5	19.4	704	1998 DQ ₂₀	1997 11 06.21638	02 30 09.77	+19 48 49.6	704
1998 DH ₁₃	2001 11 40775	03 09 55.44	-04 18 46.9	19.2	704	1998 DQ ₂₀	1997 12 29.29056	02 21 05.77	+14 59 51.6	18.5 V
1998 DR ₁₄	2001 13 28730	01 30 37.53	+27 07 33.2	18.6 R	699	1998 DQ ₂₀	1997 12 29.29143	02 21 05.69	+14 59 54.0	18.5 V
1998 DR ₁₄	2001 13 31157	01 30 36.25	+27 07 28.4		699	1998 DQ ₂₀	1997 12 29.30021	02 21 06.17	+14 59 51.7	18.1 V
1998 DR ₁₄	2001 13 33589	01 30 35.05	+27 07 23.7		699	1998 DQ ₂₀	1997 12 29.30109	02 21 06.14	+14 59 54.7	18.4 V
1998 DR ₁₄	2001 13 36024	01 30 33.76	+27 07 17.9		699	1998 DQ ₂₀	1997 12 29.31002	02 21 06.61	+14 59 51.1	18.2 V
1998 DU ₁₄	2001 11 26712	01 41 31.31	-07 01 17.5	17.9	704	1998 DQ ₂₀	1997 12 29.31092	02 21 06.52	+14 59 54.3	18.5 V
1998 DU ₁₄	2001 11 28356	01 41 30.57	-07 01 24.6	18.3	704	1998 DY ₂₀	2001 10 03.13803	21 03 16.43	-17 49 40.2	17.1
1998 DU ₁₄	2001 11 29976	01 41 29.86	-07 01 31.0	18.3	704	1998 DY ₂₀	2001 10 03.14844	21 03 16.60	-17 49 43.9	17.1
1998 DU ₁₄										

1998 DC ₂₁	2001 10 15.36687	02 42 39.82	+28 11 32.6	18.7	704	1998 EE	2001 10 15.46241	06 13 38.05	+28 21 51.4	19.2	704
1998 DC ₂₁	2001 10 15.38265	02 42 39.08	+28 11 32.4	18.3	704	1998 EV ₂	1998 03 29.29821	14 00 56.95	-07 39 46.2	19.3	704
1998 DZ ₂₂	2001 10 13.41345	01 41 10.59	+23 03 22.0	18.5	644	1998 EV ₂	1998 03 29.31843	14 00 56.15	-07 39 30.0	19.7	704
1998 DZ ₂₂	2001 10 13.43453	01 41 09.46	+23 03 18.8	18.3	644	1998 EV ₂	1998 03 29.33874	14 00 55.58	-07 39 14.3	19.6	704
1998 DZ ₂₂	2001 10 13.45565	01 41 08.35	+23 03 15.5	18.1	644	1998 EV ₂	1998 03 29.35905	14 00 54.85	-07 38 56.1	19.5	704
1998 DB ₂₃	2001 10 15.40649	07 53 40.37	+32 43 47.6	19.7	704	1998 EV ₂	1998 03 29.37931	14 00 54.19	-07 38 42.4	20.2	704
1998 DB ₂₃	2001 10 15.43802	07 53 42.36	+32 43 45.8	20.4	704	1998 EV ₂	1998 05 28.20900	13 27 35.03	+04 23 09.6	19.6	704
1998 DB ₂₃	2001 10 15.45382	07 53 43.59	+32 43 44.3	19.6	704	1998 EV ₂	1998 05 28.22852	13 27 34.72	+04 23 18.5	18.9	704
1998 DB ₂₃	2001 10 15.46971	07 53 44.53	+32 43 43.8	20.1	704	1998 EV ₂	1998 05 28.24802	13 27 34.74	+04 23 23.2	18.9	704
1998 DK ₂₃	2001 10 14.40366	06 11 02.51	+33 00 47.1	18.7	704	1998 EV ₂	1998 05 28.26754	13 27 34.39	+04 23 32.1	18.9	704
1998 DK ₂₃	2001 10 14.41951	06 11 02.79	+33 00 44.5	19.8	704	1998 EB ₃	2001 10 13.42969	07 26 01.27	+24 01 26.4	19.2	704
1998 DK ₂₃	2001 10 14.45112	06 11 03.34	+33 00 50.2	20.1	704	1998 EB ₃	2001 10 13.44551	07 26 02.02	+24 01 28.2	19.6	704
1998 DS ₂₃	2001 10 12.34818	03 14 59.24	+25 14 57.9	18.2 R	699	1998 EB ₃	2001 10 13.46166	07 26 02.77	+24 01 27.7	19.8	704
1998 DS ₂₃	2001 10 12.37020	03 14 58.62	+25 15 05.6		699	1998 ER ₁₀	2001 10 11.18724	23 37 13.54	-08 18 48.0	19.2	704
1998 DS ₂₃	2001 10 12.39202	03 14 58.07	+25 15 13.0		699	1998 ER ₁₀	2001 10 11.20377	23 37 12.96	-08 18 50.1	19.5	704
1998 DS ₂₃	2001 10 12.40270	03 14 57.71	+25 15 17.0		699	1998 ER ₁₀	2001 10 11.22001	23 37 12.23	-08 18 53.9	19.2	704
1998 DS ₂₃	2001 10 14.32258	03 14 06.22	+25 26 26.4	18.8	704	1998 ER ₁₀	2001 10 11.23622	23 37 11.60	-08 18 57.6	19.3	704
1998 DS ₂₃	2001 10 14.33855	03 14 05.74	+25 26 31.6	18.9	704	1998 ER ₁₀	2001 10 11.25247	23 37 10.96	-08 19 00.9	19.2	704
1998 DS ₂₃	2001 10 14.35430	03 14 05.23	+25 26 36.8	19.0	704	1998 EO ₁₂	2001 09 17.35777	02 03 40.74	+13 55 53.6	20.3	704
1998 DS ₂₃	2001 10 14.37006	03 14 04.71	+25 26 42.4	18.6	704	1998 EO ₁₂	2001 09 17.37185	02 03 40.28	+13 55 53.7	19.6	704
1998 DS ₂₃	2001 10 14.38583	03 14 04.26	+25 26 47.4	18.7	704	1998 EO ₁₂	2001 09 17.38569	02 03 39.90	+13 55 53.1	19.6	704
1998 DU ₂₃	2001 10 14.41504	08 12 36.45	+25 05 55.4	19.4	704	1998 EO ₁₂	2001 09 20.31837	02 02 11.59	+13 56 49.1	18.6	704
1998 DU ₂₃	2001 10 14.43082	08 12 37.36	+25 05 55.5	19.8	704	1998 EO ₁₂	2001 09 20.31906	02 02 11.58	+13 56 48.5	19.0	704
1998 DU ₂₃	2001 10 14.44664	08 12 38.28	+25 05 54.7	20.0	704	1998 EO ₁₂	2001 09 20.33256	02 02 11.11	+13 56 48.7	19.4	704
1998 DU ₂₃	2001 10 14.46264	08 12 39.18	+25 05 53.7	19.9	704	1998 EO ₁₂	2001 09 20.33373	02 02 11.09	+13 56 48.5	19.4	704
1998 DU ₂₃	2001 10 14.47844	08 12 40.10	+25 05 53.9	20.0	704	1998 EO ₁₂	2001 09 20.35066	02 02 10.56	+13 56 49.5	19.4	704
1998 DL ₂₇	2001 10 11.48950	02 14 18.79	+16 55 53.6	18.8	644	1998 EO ₁₂	2001 09 20.36438	02 02 10.08	+13 56 49.1	19.8	704
1998 DL ₂₇	2001 10 11.51659	02 14 17.58	+16 55 49.9	19.4	644	1998 EO ₁₂	2001 09 20.36485	02 02 10.06	+13 56 49.7	19.2	704
1998 DL ₂₇	2001 10 11.53686	02 14 16.68	+16 55 47.2	19.3	644	1998 EO ₁₂	2001 09 20.37904	02 02 09.60	+13 56 49.6	19.2	704
1998 DL ₂₇	2001 10 13.25387	02 13 00.60	+16 51 54.0	18.8	704	1998 EO ₁₂	2001 09 20.38031	02 02 09.59	+13 56 49.5	19.3	704
1998 DL ₂₇	2001 10 13.26951	02 12 59.90	+16 51 52.8	19.5	704	1998 EO ₁₂	2001 09 20.40877	02 02 08.67	+13 56 50.4	18.6	704
1998 DL ₂₇	2001 10 13.28527	02 12 59.10	+16 51 48.7	19.5	704	1998 EO ₁₂	2001 09 20.42285	02 02 08.22	+13 56 50.3	19.0	704
1998 DL ₂₇	2001 10 13.29905	02 12 58.61	+16 51 47.9	18.6 R	699	1998 EO ₁₂	2001 09 20.43692	02 02 07.75	+13 56 50.3	19.1	704
1998 DL ₂₇	2001 10 13.30116	02 12 58.40	+16 51 47.9	19.2	704	1998 EO ₁₂	2001 09 20.45099	02 02 07.26	+13 56 50.4	19.3	704
1998 DL ₂₇	2001 10 13.31687	02 12 57.71	+16 51 46.3	19.1	704	1998 EO ₁₂	2001 09 23.34282	02 00 30.53	+13 56 56.7	19.6 V	291
1998 DL ₂₇	2001 10 13.32334	02 12 57.45	+16 51 44.6		699	1998 EO ₁₂	2001 09 23.35237	02 00 30.20	+13 56 56.7	19.6 V	291
1998 DL ₂₇	2001 10 13.34766	02 12 56.31	+16 51 41.7		699	1998 EO ₁₂	2001 09 23.36214	02 00 29.87	+13 56 56.5	19.4 V	291
1998 DL ₂₇	2001 10 13.37808	02 12 54.92	+16 51 37.6		699	1998 EO ₁₂	2001 10 12.25664	01 46 50.84	+13 40 43.0	18.7 R	699
1998 DL ₂₇	2001 10 14.25317	02 12 15.44	+16 49 33.4	19.3	704	1998 EO ₁₂	2001 10 12.27998	01 46 49.66	+13 40 41.4		699
1998 DL ₂₇	2001 10 14.26884	02 12 14.74	+16 49 31.2	19.4	704	1998 EO ₁₂	2001 10 12.30337	01 46 48.49	+13 40 39.0		699
1998 DL ₂₇	2001 10 14.28503	02 12 13.94	+16 49 28.3	19.9	704	1998 EO ₁₂	2001 10 12.32689	01 46 47.32	+13 40 37.1		699
1998 DL ₂₇	2001 10 14.30069	02 12 13.22	+16 49 26.4	19.6	704	1998 EO ₁₂	2001 10 13.25129	01 46 01.29	+13 39 08.6		704
1998 DL ₂₇	2001 10 14.31633	02 12 12.54	+16 49 23.7	19.6	704	1998 EO ₁₂	2001 10 13.26694	01 46 00.48	+13 39 07.8	19.9	704
1998 DR ₂₈	2001 10 13.40732	06 21 36.12	+21 05 22.3	19.1	704	1998 EO ₁₂	2001 10 13.28269	01 45 59.75	+13 39 06.4	19.3	704
1998 DR ₂₈	2001 10 13.42312	06 21 36.92	+21 05 22.5	19.3	704	1998 EO ₁₂	2001 10 13.29858	01 45 58.86	+13 39 04.8	19.2	704
1998 DR ₂₈	2001 10 13.45510	06 21 38.77	+21 05 21.7	19.2	704	1998 EO ₁₂	2001 10 13.31427	01 45 57.99	+13 39 02.9	19.4	704
1998 DR ₂₈	2001 10 13.47089	06 21 39.67	+21 05 21.7	19.2	704	1998 EX ₁₂	2001 10 15.23918	01 14 45.51	+05 26 22.1	19.3	704
1998 DJ ₃₂	2001 10 07.42315	01 55 13.99	+11 21 09.1	17.7	644	1998 EX ₁₂	2001 10 15.25509	01 14 44.84	+05 26 18.1	20.4	704
1998 DJ ₃₂	2001 10 07.44417	01 55 12.98	+11 21 02.5	17.8	644	1998 EX ₁₂	2001 10 15.28681	01 14 43.50	+05 26 10.7	19.9	704
1998 DJ ₃₂	2001 10 07.46817	01 55 11.82	+11 20 54.9	17.7	644	1998 EX ₁₂	2001 10 15.30266	01 14 42.76	+05 26 06.9	19.5	704
1998 DJ ₃₂	2001 10 13.25107	01 50 29.64	+10 49 56.5	17.8	704	1998 EX ₁₂	2001 10 16.24939	01 14 02.97	+05 22 19.7	19.3	704
1998 DJ ₃₂	2001 10 13.26671	01 50 28.86	+10 49 51.5	18.0	704	1998 EX ₁₂	2001 10 16.26511	01 14 02.28	+05 22 15.4	19.6	704
1998 DJ ₃₂	2001 10 13.28246	01 50 28.01	+10 49 46.0	18.0	704	1998 EX ₁₂	2001 10 16.28083	01 14 01.64	+05 22 12.1	19.7	704
1998 DJ ₃₂	2001 10 13.29814	01 50 27.21	+10 49 41.0	17.8	704	1998 EX ₁₂	2001 10 16.31230	01 14 00.25	+05 22 03.9	19.6	704
1998 DJ ₃₂	2001 10 13.31402	01 50 26.39	+10 49 35.6	17.7	704	1998 EZ ₁₂	2001 10 14.43138	08 26 43.09	+28 43 50.9	19.7	704
1998 DM ₃₂	2001 10 09.38311	03 29 14.91	+28 42 35.3	18.7	704	1998 EZ ₁₂	2001 10 14.44721	08 26 44.13	+28 43 49.3	20.0	704
1998 DM ₃₂	2001 10 09.39794	03 29 14.34	+28 42 33.0	18.9	704	1998 EZ ₁₂	2001 10 14.46321	08 26 44.98	+28 43 48.2	19.5	704
1998 DM ₃₂	2001 10 09.41278	03 29 13.78	+28 42 30.6	18.8	704	1998 EZ ₁₂	2001 10 14.47900	08 26 46.09	+28 43 47.8	20.5	704
1998 DM ₃₂	2001 10 09.42762	03 29 13.28	+28 42 27.9	18.8	704	1998 EZ ₁₂	2001 10 15.40919	08 27 44.59	+28 43 02.2	19.7	704
1998 DM ₃₂	2001 10 09.44306	03 29 12.71	+28 42 25.8	19.0	704	1998 EZ ₁₂	2001 10 15.42495	08 27 45.55	+28 43 02.4	19.7	704
1998 DM ₃₂	2001 10 14.32370	03 26 15.09	+28 26 30.0	18.4	704	1998 EZ ₁₂	2001 10 15.44072	08 27 46.48	+28 43 01.7	19.7	704
1998 DM ₃₂	2001 10 14.33966	03 26 14.42	+28 26 26.6	18.4	704	1998 EZ ₁₂	2001 10 15.45652	08 27 47.53	+28 43 00.6	19.7	704
1998 DM ₃₂	2001 10 14.35542	03 26 13.74	+28 26 22.8	18.5	704	1998 EZ ₁₂	2001 10 15.47243	08 27 48.48	+28 42 59.8	19.8	704
1998 DM ₃₂	2001 10 14.38695	03 26 12.35	+28 26 15.7	18.5	704	1998 EN ₁₃	1998 04 19.14229	11 30 24.68	+11 06 01.8	19.1	704
1998 DM ₃₂	2001 10 15.32281	03 25 34.29	+28 22 43.5	18.4	704	1998 EN ₁₃	1998 04 19.16255	11 30 24.28	+11 06 07.9	19.1	704
1998 DM ₃₂	2001 10 15.33859	03 25 33.59	+28 22 39.6	19.0	704	1998 EN ₁₃	1998 04 19.18267	11 30 23.78	+11 06 06.4	19.1	704
1998 DM ₃₂	2001 10 15.35436	03 25 32.86	+28 22 35.8	18.7	704	1998 EN ₁₃	1998 04 19.22320	11 30 22.85	+11 06 11.2	19.1	704
1998 DM ₃₂	2001 10 15.37012	03 25 32.22	+28 22 32.6	18.4	704	1998 ES ₁₉	1998 01 10.16667	10 55 38.83	+10 04 45.0	19.6 V	910
1998 DM ₃₂	2001 10 15.38589	03 25 31.52	+28 22 28.7	18.6	704	1998 ES ₁₉	1998 01 10.18951	10 55 38.85	+10 04 42.1	19.7 V	910
1998 DK ₃₄	2001 10 12.26597	01 14 35.93	+06 31 15.2	18.4 R	699	1998 ES ₁₉	1998 01 10.2128				

1998 FD ₉	2001 10 15.41990	07 22 33.23	+32 57 24.9	19.6	704	1998 FK ₃₀	2001 10 15.46790	07 29 13.46	+29 03 02.8	19.0	704
1998 FD ₉	2001 10 15.43566	07 22 34.05	+32 57 28.6	19.9	704	1998 FG ₃₂	2001 10 11.27405	01 36 38.31	+03 34 44.4	18.7 R	683
1998 FD ₉	2001 10 15.45146	07 22 34.81	+32 57 32.1	19.6	704	1998 FG ₃₂	2001 10 11.28524	01 36 37.78	+03 34 39.3	18.2 R	683
1998 FD ₉	2001 10 15.46727	07 22 35.59	+32 57 35.6	19.7	704	1998 FG ₃₂	2001 10 11.29862	01 36 37.26	+03 34 31.7	18.5 R	683
1998 FH ₁₀	2001 10 13.30921	01 10 35.68	+22 07 09.2	17.3 R	699	1998 FG ₃₂	2001 10 12.26986	01 35 58.32	+03 26 07.8	17.7 R	699
1998 FH ₁₀	2001 10 13.33354	01 10 34.17	+22 07 10.3		699	1998 FG ₃₂	2001 10 12.29325	01 35 57.35	+03 25 55.8		699
1998 FH ₁₀	2001 10 13.35788	01 10 32.62	+22 07 11.3		699	1998 FG ₃₂	2001 10 12.31670	01 35 56.34	+03 25 43.4		699
1998 FH ₁₀	2001 10 13.35833	01 10 32.55	+22 07 11.5	17.4	644	1998 FG ₃₂	2001 10 12.34021	01 35 55.46	+03 25 30.7		699
1998 FH ₁₀	2001 10 13.37876	01 10 31.27	+22 07 12.3	17.3	644	1998 FG ₃₂	2001 10 13.24547	01 35 18.84	+03 17 40.9	18.1	704
1998 FH ₁₀	2001 10 13.38821	01 10 30.70	+22 07 12.5		699	1998 FG ₃₂	2001 10 13.26203	01 35 18.16	+03 17 32.3	18.4	704
1998 FH ₁₀	2001 10 13.39901	01 10 30.00	+22 07 13.1	17.4	644	1998 FG ₃₂	2001 10 13.26905	01 35 17.96	+03 17 30.1	18.4 R	683
1998 FH ₁₆	2001 10 11.49299	02 24 13.86	+11 52 07.9	19.1	644	1998 FG ₃₂	2001 10 13.27789	01 35 17.50	+03 17 24.8	18.4	704
1998 FH ₁₆	2001 10 11.50494	02 24 13.40	+11 52 04.9	18.9	644	1998 FG ₃₂	2001 10 13.28076	01 35 17.45	+03 17 24.4	19.1 R	683
1998 FH ₁₆	2001 10 11.52135	02 24 12.70	+11 52 01.5	19.3	644	1998 FG ₃₂	2001 10 13.29415	01 35 16.73	+03 17 14.3	18.9 R	683
1998 FH ₁₆	2001 10 13.25431	02 23 02.52	+11 45 24.8	18.8	704	1998 FG ₃₂	2001 10 13.29466	01 35 16.79	+03 17 15.8	18.6	704
1998 FH ₁₆	2001 10 13.26995	02 23 01.89	+11 45 21.3	19.1	704	1998 FG ₃₂	2001 10 13.31013	01 35 16.21	+03 17 09.2	19.2	704
1998 FH ₁₆	2001 10 13.28571	02 23 01.25	+11 45 17.5	18.8	704	1998 FG ₃₂	2001 10 14.26587	01 34 37.32	+03 08 53.5	18.8 R	683
1998 FH ₁₆	2001 10 13.30161	02 23 00.55	+11 45 13.0	19.0	704	1998 FG ₃₂	2001 10 14.27701	01 34 36.90	+03 08 45.8	18.4 R	683
1998 FH ₁₆	2001 10 13.31732	02 22 59.88	+11 45 09.0	19.3	704	1998 FG ₃₂	2001 10 14.29185	01 34 36.06	+03 08 37.5	19.0 R	683
1998 FE ₁₈	2001 10 13.25174	01 59 02.27	+11 25 06.3	19.0	704	1998 FG ₃₂	2001 10 15.23878	01 33 57.59	+03 00 28.8	17.9	704
1998 FE ₁₈	2001 10 13.26738	01 59 01.54	+11 25 02.8	19.3	704	1998 FG ₃₂	2001 10 15.25467	01 33 56.89	+03 00 20.7	18.4	704
1998 FE ₁₈	2001 10 13.28314	01 59 00.84	+11 24 58.9	19.3	704	1998 FG ₃₂	2001 10 15.27056	01 33 56.22	+03 00 12.3	18.5	704
1998 FE ₁₈	2001 10 13.29903	01 59 00.19	+11 24 54.2	19.4	704	1998 FG ₃₂	2001 10 15.28641	01 33 55.56	+03 00 04.4	17.9	704
1998 FE ₁₈	2001 10 13.31472	01 58 59.47	+11 24 52.5	18.8	704	1998 FG ₃₂	2001 10 15.30226	01 33 54.90	+02 59 56.2	18.5	704
1998 FE ₁₈	2001 10 14.24083	01 58 18.44	+11 21 19.4	18.8 R	699	1998 FG ₃₂	2001 10 16.25109	01 33 16.07	+02 51 47.8	17.9	704
1998 FE ₁₈	2001 10 14.26896	01 58 17.05	+11 21 12.7		699	1998 FG ₃₂	2001 10 16.26681	01 33 15.37	+02 51 39.7	18.6	704
1998 FE ₁₈	2001 10 14.29717	01 58 15.74	+11 21 06.3		699	1998 FG ₃₂	2001 10 16.28253	01 33 14.72	+02 51 31.0	18.7	704
1998 FE ₁₈	2001 10 14.32541	01 58 14.50	+11 21 00.3		699	1998 FG ₃₂	2001 10 16.29826	01 33 14.07	+02 51 23.4	18.7	704
1998 FZ ₁₈	2001 10 05.24416	23 29 02.35	+05 17 51.2	18.4	644	1998 FG ₃₂	2001 10 16.31400	01 33 13.40	+02 51 15.4	18.9	704
1998 FZ ₁₈	2001 10 05.26526	23 29 01.33	+05 17 47.0	18.6	644	1998 FK ₃₄	2001 10 15.40548	07 40 21.94	+31 10 53.8	19.6	704
1998 FZ ₁₈	2001 10 05.28838	23 29 00.21	+05 17 42.3	18.3	644	1998 FK ₃₄	2001 10 15.42124	07 40 23.14	+31 10 53.6	19.7	704
1998 FZ ₁₈	2001 10 14.17093	23 22 49.42	+04 47 51.8	18.1	704	1998 FK ₃₄	2001 10 15.43701	07 40 24.25	+31 10 53.9	20.3	704
1998 FZ ₁₈	2001 10 14.18665	23 22 48.82	+04 47 48.6	18.2	704	1998 FK ₃₄	2001 10 15.45281	07 40 25.44	+31 10 53.6	19.5	704
1998 FZ ₁₈	2001 10 14.20236	23 22 48.22	+04 47 45.3	18.2	704	1998 FK ₃₄	2001 10 15.46869	07 40 26.59	+31 10 53.8	19.6	704
1998 FZ ₁₈	2001 10 14.21812	23 22 47.61	+04 47 42.5	18.4	704	1998 FC ₃₅	2001 10 11.10056	22 01 20.67	-09 07 05.1	19.0	644
1998 FZ ₁₈	2001 10 14.23389	23 22 47.01	+04 47 39.9	18.2	704	1998 FC ₃₅	2001 10 11.12187	22 01 20.42	-09 07 09.9	19.3	644
1998 FZ ₁₈	2001 10 16.17575	23 21 38.45	+04 41 32.1	18.4	704	1998 FC ₃₅	2001 10 11.14427	22 01 20.17	-09 07 15.3	19.1	644
1998 FZ ₁₈	2001 10 16.19151	23 21 37.86	+04 41 29.9	18.9	704	1998 FC ₃₅	2001 10 13.14808	22 01 01.61	-09 14 43.7	18.7 R	699
1998 FZ ₁₈	2001 10 16.20729	23 21 37.32	+04 41 26.1	18.8	704	1998 FC ₃₅	2001 10 13.16061	22 01 01.37	-09 14 46.0		699
1998 FZ ₁₈	2001 10 16.22309	23 21 36.78	+04 41 23.4	19.3	704	1998 FC ₃₅	2001 10 13.17312	22 01 01.35	-09 14 49.5		699
1998 FZ ₁₈	2001 10 16.23887	23 21 36.17	+04 41 20.9	18.7	704	1998 FC ₃₅	2001 10 13.18571	22 01 01.29	-09 14 51.1		699
1998 FY ₂₃	2001 10 10.45608	02 35 42.21	+03 01 47.3	19.0	644	1998 FA ₃₉	2001 10 09.38356	03 38 57.82	+33 09 07.8	18.6	704
1998 FY ₂₃	2001 10 10.46654	02 35 41.81	+03 01 42.6	18.9	644	1998 FA ₃₉	2001 10 09.39840	03 38 57.38	+33 09 10.1	18.8	704
1998 FY ₂₃	2001 10 10.48309	02 35 41.22	+03 01 36.0	19.3	644	1998 FA ₃₉	2001 10 09.41323	03 38 56.99	+33 09 13.3	19.1	704
1998 FY ₂₃	2001 10 14.23145	02 33 22.46	+02 36 30.0	18.3 R	699	1998 FA ₃₉	2001 10 09.42808	03 38 56.70	+33 09 16.3	19.3	704
1998 FY ₂₃	2001 10 14.25959	02 33 21.32	+02 36 19.5		699	1998 FA ₃₉	2001 10 15.32349	03 36 13.86	+33 28 59.7	18.2	704
1998 FY ₂₃	2001 10 14.28776	02 33 20.22	+02 36 08.7		699	1998 FA ₃₉	2001 10 15.33927	03 36 13.32	+33 29 02.9	18.7	704
1998 FY ₂₃	2001 10 14.31599	02 33 19.07	+02 35 56.2		699	1998 FA ₃₉	2001 10 15.35503	03 36 12.78	+33 29 05.8	18.6	704
1998 FY ₂₃	2001 10 16.31983	02 31 59.96	+02 22 37.1	19.3	704	1998 FA ₃₉	2001 10 15.37080	03 36 12.23	+33 29 08.8	18.2	704
1998 FY ₂₃	2001 10 16.33556	02 31 59.32	+02 22 31.4	19.0	704	1998 FA ₃₉	2001 10 15.38657	03 36 11.69	+33 29 11.7	18.5	704
1998 FY ₂₃	2001 10 16.35131	02 31 58.71	+02 22 23.8	19.0	704	1998 FD ₄₀	2001 10 14.41407	08 05 19.79	+26 23 38.8	19.4	704
1998 FY ₂₃	2001 10 16.36707	02 31 58.07	+02 22 18.3	18.8	704	1998 FD ₄₀	2001 10 14.42992	08 05 21.30	+26 23 37.7	19.7	704
1998 FE ₂₄	2001 10 12.26675	01 23 56.03	+05 10 58.9	18.0 R	699	1998 FD ₄₀	2001 10 14.46174	08 05 24.46	+26 23 32.8	19.9	704
1998 FE ₂₄	2001 10 12.29012	01 23 55.02	+05 10 51.7		699	1998 FD ₄₀	2001 10 14.47754	08 05 25.85	+26 23 28.9	19.5	704
1998 FE ₂₄	2001 10 12.31356	01 23 53.91	+05 10 43.0		699	1998 FH ₄₀	1998 05 02.56206	11 13 57.38	+04 38 30.5	19.8	327
1998 FE ₂₄	2001 10 12.33708	01 23 52.86	+05 10 34.4		699	1998 FH ₄₀	1998 05 02.57226	11 13 57.31	+04 38 28.6		327
1998 FE ₂₄	2001 10 14.19365	01 22 32.00	+04 59 52.4	18.0 R	699	1998 FH ₄₀	1998 05 02.58172	11 13 57.24	+04 38 26.0		327
1998 FE ₂₄	2001 10 14.19839	01 22 31.75	+04 59 50.8		699	1998 FS ₄₂	2001 10 13.18964	23 59 09.54	+02 12 30.7	19.5	704
1998 FE ₂₄	2001 10 14.20308	01 22 31.51	+04 59 49.6		699	1998 FS ₄₂	2001 10 13.20636	23 59 08.92	+02 12 25.9	19.7	704
1998 FE ₂₄	2001 10 14.20776	01 22 31.34	+04 59 47.6		699	1998 FS ₄₂	2001 10 13.22224	23 59 08.19	+02 12 22.2	19.8	704
1998 FE ₂₄	2001 10 16.25007	01 21 01.80	+04 48 06.2	18.2	704	1998 FS ₄₂	2001 10 13.23810	23 59 07.62	+02 12 17.2	19.6	704
1998 FE ₂₄	2001 10 16.26579	01 21 01.07	+04 48 00.8	18.6	704	1998 FS ₄₂	2001 10 15.17501	23 57 54.32	+02 03 16.1	19.4	704
1998 FE ₂₄	2001 10 16.28151	01 21 00.37	+04 47 55.0	18.5	704	1998 FS ₄₂	2001 10 15.19084	23 57 53.74	+02 03 11.6	19.6	704
1998 FE ₂₄	2001 10 16.29724	01 20 59.66	+04 47 50.2	18.7	704	1998 FS ₄₂	2001 10 15.20667	23 57 53.13	+02 03 07.4	19.5	704
1998 FE ₂₄	2001 10 16.31298	01 20 58.96	+04 47 44.0	18.7	704	1998 FS ₄₂	2001 10 15.22249	23 57 52.51	+02 03 02.9	19.3	704
1998 FX ₂₄	2001 10 14.40904	07 08 53.52	+31 27 25.5	19.1	704	1998 FS ₄₂	2001 10 16.24299	23 57 15.04	+01 58 24.4	19.0	704
1998 FX ₂₄	2001 10 14.42488	07 08 55.98	+31 27 24.7	19.1	704	1998 FS ₄₂	2001 10 16.25871	23 57 14.42	+01 58 20.6	19.8	704
1998 FX ₂₄	2001 10 14.44071	07 08 58.48	+31 27 24.0	19.2	704	1998 FS ₄₂	2001 10 16.27443	23 57 13.88	+01 58 16.1	19.4	704
1998 FX ₂₄	2001 10 14.45671	07 09 00.94	+31 27 23.3	18.8	704	1998 FS ₄₂	2001 10 16.29015	23 57 13.26	+01 58 12.7	19.8	704
1998 FX ₂₄	2001 10 14.47250	07 09 03.41	+31 27 21.7	18.8	704	1998 FT ₄₂	2001 10 16.30589	23 57 12.66	+01 58 07.9</		

1998 FX ₄₈	2001 10 13.31311	01 43 54.40	+11 23 26.6	18.9	704	1998 FE ₆₀	2001 10 13.27835	01 43 11.45	+02 36 06.0	18.5	704
1998 FX ₄₈	2001 10 14.02300	01 43 22.89	+11 19 22.2		557	1998 FE ₆₀	2001 10 13.29513	01 43 10.73	+02 35 58.5	18.9	704
1998 FX ₄₈	2001 10 14.03326	01 43 22.41	+11 19 18.8	18.0 V	557	1998 FE ₆₀	2001 10 13.31060	01 43 10.10	+02 35 51.6	18.7	704
1998 FX ₄₈	2001 10 14.13779	01 43 17.67	+11 18 42.5		557	1998 FE ₆₀	2001 10 16.25200	01 41 03.38	+02 14 07.8	19.1	704
1998 FX ₄₈	2001 10 14.98596	01 42 39.96	+11 13 49.5		557	1998 FE ₆₀	2001 10 16.26772	01 41 02.65	+02 14 01.8	19.1	704
1998 FX ₄₈	2001 10 15.01183	01 42 38.76	+11 13 40.6		557	1998 FE ₆₀	2001 10 16.28344	01 41 01.93	+02 13 54.4	19.3	704
1998 FJ ₅₁	1995 08 29.29965	23 56 56.30	-05 46 41.1	20.0 V 8	809	1998 FE ₆₀	2001 10 16.29917	01 41 01.29	+02 13 46.8	19.1	704
1998 FJ ₅₁	1995 08 31.22708	23 55 42.22	-05 53 15.8	20.4 V 8	809	1998 FE ₆₀	2001 10 16.31491	01 41 00.59	+02 13 39.8	19.2	704
1998 FJ ₅₁	1995 09 01.22361	23 55 02.77	-05 56 43.2	20.0 V 8	809	1998 FN ₆₀	2001 10 15.42001	07 17 20.89	+32 16 27.9	20.2	704
1998 FJ ₅₁	1995 09 23.16528	23 38 42.05	-07 13 36.9	19.7 V 8	809	1998 FN ₆₀	2001 10 15.43577	07 17 21.52	+32 16 29.1	20.1	704
1998 FJ ₅₁	1995 09 23.20556	23 38 40.53	-07 13 46.2	19.5 V 8	809	1998 FN ₆₀	2001 10 15.45157	07 17 22.11	+32 16 31.9	19.8	704
1998 FJ ₅₁	2001 09 17.32116	01 58 22.57	+11 45 05.6	19.2 R	699	1998 FN ₆₀	2001 10 15.46738	07 17 22.70	+32 16 34.6	20.2	704
1998 FJ ₅₁	2001 09 17.34863	01 58 21.87	+11 45 05.8		699	1998 FJ ₆₂	2001 10 13.33497	05 04 34.15	+14 43 04.0	18.4	704
1998 FJ ₅₁	2001 09 17.37615	01 58 21.06	+11 45 03.4		699	1998 FJ ₆₂	2001 10 13.35135	05 04 34.95	+14 42 55.8	18.9	704
1998 FJ ₅₁	2001 09 17.40376	01 58 20.34	+11 45 02.6		699	1998 FJ ₆₂	2001 10 13.36708	05 04 35.54	+14 42 47.3	18.3	704
1998 FJ ₅₁	2001 10 07.37103	01 45 57.97	+11 15 30.5	19.2	644	1998 FJ ₆₂	2001 10 13.38296	05 04 36.30	+14 42 38.3	18.4	704
1998 FJ ₅₁	2001 10 07.39230	01 45 56.94	+11 15 27.6	19.0	644	1998 FJ ₆₂	2001 10 13.39876	05 04 37.04	+14 42 30.4	18.4	704
1998 FJ ₅₁	2001 10 07.41360	01 45 55.98	+11 15 25.0	19.2	644	1998 FK ₆₆	2001 10 12.36629	03 03 49.22	+17 09 10.3	17.9 R	699
1998 FJ ₅₁	2001 10 11.42963	01 42 46.82	+11 05 56.0	18.9	644	1998 FK ₆₆	2001 10 12.38812	03 03 48.45	+17 09 07.8		699
1998 FJ ₅₁	2001 10 11.45056	01 42 45.80	+11 05 53.2	19.0	644	1998 FK ₆₆	2001 10 12.40600	03 03 47.35	+17 09 03.8		699
1998 FJ ₅₁	2001 10 11.47156	01 42 44.77	+11 05 49.6	19.2	644	1998 FK ₆₆	2001 10 12.44261	03 03 46.59	+17 09 01.0		699
1998 FJ ₅₁	2001 10 12.26130	01 42 06.84	+11 03 52.0	18.6 R	699	1998 FK ₆₆	2001 10 13.27375	03 03 19.30	+17 07 20.2	18.7	704
1998 FJ ₅₁	2001 10 12.28466	01 42 05.70	+11 03 49.1		699	1998 FK ₆₆	2001 10 13.28952	03 03 18.71	+17 07 18.4	18.8	704
1998 FJ ₅₁	2001 10 12.30807	01 42 04.51	+11 03 45.7		699	1998 FK ₆₆	2001 10 13.30541	03 03 18.14	+17 07 16.6	19.2	704
1998 FJ ₅₁	2001 10 12.33158	01 42 03.28	+11 03 41.7		699	1998 FK ₆₆	2001 10 13.32113	03 03 17.62	+17 07 13.9	18.7	704
1998 FJ ₅₁	2001 10 13.25016	01 41 18.70	+11 01 22.1	18.8	704	1998 FL ₆₉	2001 10 15.32440	03 50 45.25	+17 15 35.3	19.6 V	333
1998 FJ ₅₁	2001 10 13.26580	01 41 17.90	+11 01 19.7	19.4	704	1998 FL ₆₉	2001 10 15.38725	03 50 43.44	+17 15 28.6	19.7 V	333
1998 FJ ₅₁	2001 10 13.29723	01 41 16.26	+11 01 13.8	19.6	704	1998 FL ₆₉	2001 10 15.40735	03 50 42.98	+17 15 27.2	19.3 V	333
1998 FJ ₅₁	2001 10 13.31311	01 41 15.49	+11 01 11.9	19.2	704	1998 FJ ₇₁	2001 10 14.40635	06 41 42.43	+33 33 43.7	18.9	704
1998 FK ₅₁	2001 10 15.34005	03 43 31.39	+33 31 36.2	19.9	704	1998 FJ ₇₁	2001 10 14.42220	06 41 43.05	+33 33 47.2	19.2	704
1998 FK ₅₁	2001 10 15.35582	03 43 30.82	+33 31 39.5	19.6	704	1998 FJ ₇₁	2001 10 14.46982	06 41 45.05	+33 33 58.3	18.8	704
1998 FK ₅₁	2001 10 15.37158	03 43 30.20	+33 31 42.9	19.4	704	1998 FJ ₇₁	2001 10 15.40122	06 42 24.14	+33 37 26.1	18.7	704
1998 FK ₅₁	2001 10 15.38735	03 43 29.59	+33 31 46.9	19.5	704	1998 FJ ₇₁	2001 10 15.41698	06 42 24.77	+33 37 28.8	19.1	704
1998 FL ₅₁	2001 10 12.27142	01 10 13.15	+02 50 50.2	17.5 R	699	1998 FJ ₇₁	2001 10 15.44852	06 42 26.01	+33 37 36.2	18.8	704
1998 FL ₅₁	2001 10 12.29480	01 10 12.00	+02 50 43.6		699	1998 FJ ₇₁	2001 10 15.46433	06 42 26.68	+33 37 39.5	18.6	704
1998 FL ₅₁	2001 10 12.31827	01 10 10.86	+02 50 37.3		699	1998 FR ₇₁	1997 03 04.20406	09 05 36.08	+19 57 45.3		704
1998 FL ₅₁	2001 10 12.34179	01 10 09.73	+02 50 29.8		699	1998 FR ₇₁	1997 03 04.31328	09 05 32.69	+19 57 55.8		704
1998 FL ₅₁	2001 10 13.24257	01 09 27.80	+02 46 12.0	18.0	704	1998 FR ₇₁	2001 09 12.36378	00 55 33.54	+03 45 22.7	19.0 R 1	695
1998 FL ₅₁	2001 10 13.24665	01 09 27.65	+02 46 10.5	18.1	704	1998 FR ₇₁	2001 09 12.45042	00 55 30.91	+03 45 06.8	1	695
1998 FL ₅₁	2001 10 13.25897	01 09 27.03	+02 46 07.4	17.9	704	1998 FR ₇₁	2001 10 07.36030	00 41 24.26	+02 20 32.1	19.4	644
1998 FL ₅₁	2001 10 13.26230	01 09 26.87	+02 46 06.5	18.4	704	1998 FR ₇₁	2001 10 07.38165	00 41 23.48	+02 20 27.5	19.6	644
1998 FL ₅₁	2001 10 13.27449	01 09 26.29	+02 46 02.9	18.4	704	1998 FR ₇₁	2001 10 07.40294	00 41 22.70	+02 20 23.3	19.8	644
1998 FL ₅₁	2001 10 13.27804	01 09 26.11	+02 46 01.1	18.2	704	1998 FR ₇₁	2001 10 08.37531	00 40 48.08	+02 17 02.3	20.3	644
1998 FL ₅₁	2001 10 13.29172	01 09 25.45	+02 45 58.0	18.0	704	1998 FR ₇₁	2001 10 08.38627	00 40 47.70	+02 17 00.2	20.7	644
1998 FL ₅₁	2001 10 13.29370	01 09 25.37	+02 45 56.5	18.3	704	1998 FR ₇₁	2001 10 08.39689	00 40 47.33	+02 16 58.2	20.5	644
1998 FL ₅₁	2001 10 13.30723	01 09 24.74	+02 45 53.8	18.3	704	1998 FR ₇₁	2001 10 11.36131	00 39 02.60	+02 06 54.3	20.2	644
1998 FL ₅₁	2001 10 13.30959	01 09 24.63	+02 45 52.1	18.3	704	1998 FR ₇₁	2001 10 11.38276	00 39 01.85	+02 06 50.0	20.3	644
1998 FL ₅₁	2001 10 16.24883	01 07 07.75	+02 32 06.1	18.0	704	1998 FR ₇₁	2001 10 11.40394	00 39 01.07	+02 06 45.6	20.2	644
1998 FL ₅₁	2001 10 16.26455	01 07 06.94	+02 32 01.9	18.4	704	1998 FF ₇₂	2001 10 07.35674	01 31 07.42	+14 05 12.0	17.6	644
1998 FL ₅₁	2001 10 16.28027	01 07 06.22	+02 31 57.9	18.0	704	1998 FF ₇₂	2001 10 07.37810	01 31 06.41	+14 05 06.7	17.6	644
1998 FL ₅₁	2001 10 16.29600	01 07 05.44	+02 31 53.6	17.9	704	1998 FF ₇₂	2001 10 07.39929	01 31 05.42	+14 05 01.3	17.4	644
1998 FL ₅₁	2001 10 16.31174	01 07 04.69	+02 31 49.2	17.9	704	1998 FF ₇₂	2001 10 12.25819	01 27 18.60	+13 43 20.0	17.6 R	699
1998 FD ₅₅	2001 10 14.33339	05 09 35.22	+31 08 01.1	19.0	704	1998 FF ₇₂	2001 10 12.28153	01 27 17.45	+13 43 13.5		699
1998 FD ₅₅	2001 10 14.34934	05 09 35.22	+31 08 05.6	19.8	704	1998 FF ₇₂	2001 10 12.30494	01 27 16.28	+13 43 06.8		699
1998 FD ₅₅	2001 10 14.36508	05 09 35.23	+31 08 09.3	19.7	704	1998 FF ₇₂	2001 10 12.32845	01 27 15.11	+13 43 00.2		699
1998 FD ₅₅	2001 10 14.38086	05 09 35.29	+31 08 13.1	19.8	704	1998 FF ₇₂	2001 10 14.24909	01 25 42.94	+13 33 48.3	18.6	704
1998 FD ₅₅	2001 10 14.39662	05 09 35.30	+31 08 17.8	19.4	704	1998 FF ₇₂	2001 10 14.26479	01 25 42.12	+13 33 44.0	18.8	704
1998 FD ₅₅	2001 10 15.33048	05 09 37.49	+31 12 18.9	19.5	704	1998 FF ₇₂	2001 10 14.28060	01 25 41.33	+13 33 39.6	18.8	704
1998 FD ₅₅	2001 10 15.34626	05 09 37.47	+31 12 22.0	19.7	704	1998 FF ₇₂	2001 10 14.29666	01 25 40.52	+13 33 35.0	18.7	704
1998 FD ₅₅	2001 10 15.36203	05 09 37.52	+31 12 25.4	19.8	704	1998 FF ₇₂	2001 10 14.31232	01 25 39.72	+13 33 30.9	18.8	704
1998 FD ₅₅	2001 10 15.37778	05 09 37.49	+31 12 29.9	19.3	704	1998 FY ₇₃	2001 10 15.40616	07 44 00.06	+32 06 20.0	17.8	704
1998 FP ₅₇	2001 10 10.50790	03 06 09.75	+09 15 50.7	20.0	644	1998 FY ₇₃	2001 10 15.42192	07 44 00.88	+32 06 21.5	18.5	704
1998 FP ₅₇	2001 10 10.51839	03 06 09.43	+09 15 46.7	20.0	644	1998 FY ₇₃	2001 10 15.43769	07 44 01.77	+32 06 22.6	18.4	704
1998 FP ₅₇	2001 10 10.52894	03 06 09.11	+09 15 42.7	20.4	644	1998 FY ₇₃	2001 10 15.45349	07 44 02.64	+32 06 23.6	18.6	704
1998 FB ₅₈	2001 09 26.34777	02 21 55.70	+03 13 10.9	19.5 R	683	1998 FY ₇₃	2001 10 15.46937	07 44 03.49	+32 06 24.6	18.7	704
1998 FB ₅₈	2001 09 26.35891	02 21 55.59	+03 13 03.8	20.1 R	683	1998 FX ₇₄	2001 10 14.40769	06 47 04.64	+33 12 30.7	18.7	704
1998 FB ₅₈	2001 09 26.37419	02 21 55.13	+03 12 53.3	19.2 R	683	1998 FX ₇₄	2001 10 14.42354	06 47 05.01	+33 12 33.8	18.8	704
1998 FB ₅₈	2001 10 01.38988	02 19 53.46	+02 12 55.8	19.2	644	1998 FX ₇₄	2001 10 14.43936	06 47 05.39	+33 12 36.3	18.7	704
1998 FB ₅₈	2001 10 01.41120	02 19 52.85	+02 12 40.6	20.2	644	1998 FX ₇₄	2001 10 14.45536	06 47 05.73	+33 12 38.7	19.3	704
1998 FB ₅₈	2001 10 01.43242	02 19 52.24	+02 12 25.0	19.1	644	1998 FX ₇₄	2				

1998 FO ₇₇	2001 10 03.42007	03 18 55.43	+16 02 46.0	18.4	644	1998 FK ₉₃	1998 03 24.51284	11 55 20.78	+14 29 10.9	19.0 V	566
1998 FO ₇₇	2001 10 03.43133	03 18 54.98	+16 02 43.2	18.5	644	1998 FK ₉₃	1998 03 24.52390	11 55 20.14	+14 29 13.7	18.8 V	566
1998 FO ₇₇	2001 10 03.44132	03 18 54.89	+16 02 45.6	18.3	644	1998 FE ₉₄	2001 10 12.36629	02 58 52.81	+16 11 20.1	18.9 R	699
1998 FO ₇₇	2001 10 12.36550	03 14 40.25	+16 01 35.9	18.1 R	699	1998 FE ₉₄	2001 10 12.38812	02 58 51.86	+16 11 19.2		699
1998 FO ₇₇	2001 10 12.38733	03 14 39.48	+16 01 35.8		699	1998 FE ₉₄	2001 10 12.42060	02 58 50.59	+16 11 19.0		699
1998 FO ₇₇	2001 10 12.41982	03 14 38.40	+16 01 33.8		699	1998 FE ₉₄	2001 10 12.44261	02 58 49.67	+16 11 15.8		699
1998 FO ₇₇	2001 10 12.44186	03 14 37.66	+16 01 34.3		699	1998 FT ₉₅	2001 10 13.32993	04 15 46.75	+23 29 06.6	18.4	704
1998 FO ₇₇	2001 10 13.32460	03 14 07.77	+16 01 13.5	18.6	704	1998 FT ₉₅	2001 10 13.34574	04 15 46.56	+23 29 02.4	18.7	704
1998 FO ₇₇	2001 10 13.34048	03 14 07.23	+16 01 13.2	18.5	704	1998 FT ₉₅	2001 10 13.36195	04 15 46.32	+23 29 00.4	18.8	704
1998 FO ₇₇	2001 10 13.35661	03 14 06.60	+16 01 12.8	18.9	704	1998 FT ₉₅	2001 10 13.37820	04 15 46.13	+23 28 56.8	19.5	704
1998 FO ₇₇	2001 10 13.37294	03 14 06.05	+16 01 12.7	18.6	704	1998 FT ₉₅	2001 10 13.39400	04 15 45.87	+23 28 54.5	18.7	704
1998 FO ₇₇	2001 10 13.38874	03 14 05.46	+16 01 12.5	18.7	704	1998 FH ₉₇	2001 10 05.24275	23 27 58.12	+03 33 53.2	18.1	644
1998 FW ₇₈	2001 10 15.41009	08 29 21.06	+28 45 15.3	19.6	704	1998 FH ₉₇	2001 10 05.26385	23 27 57.27	+03 33 47.4	17.8	644
1998 FW ₇₈	2001 10 15.44162	08 29 23.10	+28 45 16.3	19.6	704	1998 FH ₉₇	2001 10 05.28693	23 27 56.29	+03 33 40.3	18.3	644
1998 FW ₇₈	2001 10 15.45743	08 29 24.12	+28 45 15.5	20.0	704	1998 FH ₉₇	2001 10 14.17048	23 22 35.29	+02 53 07.6	18.4	704
1998 FJ ₈₀	1993 04 15.31524	13 47 05.77	-01 57 05.5	18.8 V	691	1998 FH ₉₇	2001 10 14.18620	23 22 34.79	+02 53 03.0	18.8	704
1998 FJ ₈₀	1993 04 15.34683	13 47 04.21	-01 56 55.8		691	1998 FH ₉₇	2001 10 14.20192	23 22 34.26	+02 52 59.4	18.8	704
1998 FJ ₈₀	1993 04 15.38005	13 47 02.57	-01 56 46.2		691	1998 FH ₉₇	2001 10 14.21768	23 22 33.72	+02 52 54.9	18.9	704
1998 FJ ₈₀	1999 06 09.35700	17 29 49.99	-17 06 28.5	17.5	704	1998 FH ₉₇	2001 10 14.23344	23 22 33.15	+02 52 50.5	19.0	704
1998 FJ ₈₀	2001 09 25.33315	01 56 52.75	+03 33 11.3	19.5 R	683	1998 FH ₉₇	2001 10 16.17586	23 21 32.93	+02 44 32.5	18.5	704
1998 FJ ₈₀	2001 09 25.34469	01 56 52.50	+03 33 06.0	19.1 R	683	1998 FH ₉₇	2001 10 16.19163	23 21 32.45	+02 44 28.0	18.5	704
1998 FJ ₈₀	2001 09 25.35809	01 56 51.91	+03 33 00.5	19.3 R	683	1998 FH ₉₇	2001 10 16.20741	23 21 31.97	+02 44 24.8	18.7	704
1998 FJ ₈₀	2001 09 26.33006	01 56 20.68	+03 27 57.2	19.5 R	683	1998 FH ₉₇	2001 10 16.22321	23 21 31.45	+02 44 19.8	18.9	704
1998 FJ ₈₀	2001 09 26.34120	01 56 20.25	+03 27 51.3	19.2 R	683	1998 FH ₉₇	2001 10 16.23899	23 21 30.92	+02 44 15.5	18.9	704
1998 FJ ₈₀	2001 09 26.35621	01 56 19.84	+03 27 47.3	18.9 R	683	1998 FU ₉₈	2001 10 14.40926	07 10 03.88	+31 50 47.4	18.9	704
1998 FJ ₈₀	2001 10 10.38700	01 47 07.50	+02 10 26.5	18.7	644	1998 FU ₉₈	2001 10 14.42511	07 10 04.87	+31 50 47.7	19.0	704
1998 FJ ₈₀	2001 10 10.40808	01 47 06.52	+02 10 19.2	18.9	644	1998 FU ₉₈	2001 10 14.44094	07 10 05.67	+31 50 47.7	19.0	704
1998 FJ ₈₀	2001 10 10.42915	01 47 05.56	+02 10 12.4	18.8	644	1998 FU ₉₈	2001 10 14.45693	07 10 06.66	+31 50 48.0	19.4	704
1998 FJ ₈₀	2001 10 12.26908	01 45 42.52	+01 59 59.5	18.6 R	699	1998 FU ₉₈	2001 10 14.47273	07 10 07.49	+31 50 47.5	19.3	704
1998 FJ ₈₀	2001 10 12.29246	01 45 41.39	+01 59 51.6		699	1998 FU ₉₈	2001 10 15.40392	07 11 00.70	+31 50 39.4	18.9	704
1998 FJ ₈₀	2001 10 12.31591	01 45 40.24	+01 59 43.9		699	1998 FU ₉₈	2001 10 15.41967	07 11 01.56	+31 50 39.8	18.9	704
1998 FJ ₈₀	2001 10 12.33944	01 45 39.11	+01 59 35.7		699	1998 FU ₉₈	2001 10 15.43544	07 11 02.37	+31 50 40.0	19.1	704
1998 FE ₈₁	2001 10 14.22365	02 41 02.43	+07 51 34.6	18.7 R	699	1998 FU ₉₈	2001 10 15.45124	07 11 03.27	+31 50 39.7	18.9	704
1998 FE ₈₁	2001 10 14.22444	02 41 02.35	+07 51 34.5	18.9 R	699	1998 FU ₉₈	2001 10 15.46705	07 11 04.13	+31 50 39.4	18.8	704
1998 FE ₈₁	2001 10 14.25178	02 41 01.28	+07 51 29.3		699	1998 FM ₁₀₁	1998 02 27.53400	12 18 44.16	-07 05 57.8	19.2 V	566
1998 FE ₈₁	2001 10 14.25255	02 41 01.19	+07 51 27.6		699	1998 FM ₁₀₁	1998 02 27.54453	12 18 43.68	-07 06 00.4	19.2 V	566
1998 FE ₈₁	2001 10 14.27992	02 41 00.14	+07 51 22.4		699	1998 FM ₁₀₁	1998 02 27.55541	12 18 43.21	-07 06 02.9	18.7 V	566
1998 FE ₈₁	2001 10 14.28071	02 40 59.92	+07 51 24.3		699	1998 FX ₁₀₁	2001 10 14.41482	08 11 55.17	+26 02 43.6	19.1	704
1998 FE ₈₁	2001 10 14.30814	02 40 59.03	+07 51 17.9		699	1998 FX ₁₀₁	2001 10 14.43059	08 11 56.31	+26 02 40.2	19.3	704
1998 FE ₈₁	2001 10 14.30893	02 40 58.94	+07 51 17.7		699	1998 FX ₁₀₁	2001 10 14.46242	08 11 58.63	+26 02 34.6	19.2	704
1998 FS ₈₂	2001 10 08.32116	00 06 19.71	-09 50 54.9	20.3	644	1998 FX ₁₀₁	2001 10 14.47821	08 11 59.75	+26 02 31.6	19.6	704
1998 FS ₈₂	2001 10 08.34217	00 06 18.76	-09 50 59.2	19.9	644	1998 FE ₁₀₄	2001 10 13.33598	05 11 42.36	+21 42 16.9	18.9	704
1998 FS ₈₂	2001 10 08.36348	00 06 17.82	-09 51 03.1	19.9	644	1998 FE ₁₀₄	2001 10 13.35210	05 11 42.43	+21 42 12.5	19.1	704
1998 FZ ₈₂	2001 10 09.38233	03 18 13.11	+32 35 34.7	17.7	704	1998 FE ₁₀₄	2001 10 13.38425	05 11 42.59	+21 42 08.2	19.0	704
1998 FZ ₈₂	2001 10 09.39716	03 18 12.61	+32 35 38.8	17.3	704	1998 FE ₁₀₄	2001 10 13.40004	05 11 42.69	+21 42 04.2	19.5	704
1998 FZ ₈₂	2001 10 09.41200	03 18 12.08	+32 35 43.4	17.6	704	1998 FL ₁₀₄	2001 10 14.40612	06 35 57.81	+31 50 15.3	19.2	704
1998 FZ ₈₂	2001 10 09.42684	03 18 11.50	+32 35 47.9	17.4	704	1998 FL ₁₀₄	2001 10 14.42197	06 35 58.22	+31 50 16.2	19.4	704
1998 FZ ₈₂	2001 10 09.44227	03 18 10.92	+32 35 52.5	17.7	704	1998 FL ₁₀₄	2001 10 14.43777	06 35 58.68	+31 50 16.8	20.1	704
1998 FZ ₈₂	2001 10 15.32203	03 14 09.11	+33 02 58.1	18.4	704	1998 FL ₁₀₄	2001 10 15.40100	06 36 25.81	+31 51 24.7	19.2	704
1998 FZ ₈₂	2001 10 15.33781	03 14 08.28	+33 03 00.5	17.8	704	1998 FL ₁₀₄	2001 10 15.41675	06 36 26.21	+31 51 26.1	19.5	704
1998 FZ ₈₂	2001 10 15.35358	03 14 07.51	+33 03 05.7	17.6	704	1998 FL ₁₀₄	2001 10 15.44829	06 36 27.06	+31 51 28.4	19.4	704
1998 FZ ₈₂	2001 10 15.36934	03 14 06.81	+33 03 09.7	17.4	704	1998 FL ₁₀₄	2001 10 15.46410	06 36 27.47	+31 51 29.5	19.3	704
1998 FZ ₈₂	2001 10 15.38511	03 14 06.06	+33 03 13.9	17.6	704	1998 FN ₁₀₅	2001 10 14.40769	06 47 16.18	+33 08 28.3	19.1	704
1998 FW ₈₄	2001 08 04.43021	01 56 58.43	+07 17 11.7	19.0	644	1998 FN ₁₀₅	2001 10 14.42354	06 47 16.87	+33 08 30.7	19.4	704
1998 FW ₈₄	2001 08 04.44096	01 56 58.66	+07 17 14.1	19.1	644	1998 FN ₁₀₅	2001 10 14.43936	06 47 17.48	+33 08 32.7	19.2	704
1998 FW ₈₄	2001 08 04.45167	01 56 58.89	+07 17 16.8	19.2	644	1998 FN ₁₀₅	2001 10 14.45536	06 47 18.13	+33 08 34.6	19.3	704
1998 FW ₈₄	2001 10 07.36272	01 39 42.08	+09 03 59.3	17.5	644	1998 FN ₁₀₅	2001 10 14.47116	06 47 18.80	+33 08 36.5	19.5	704
1998 FW ₈₄	2001 10 07.36635	01 39 42.00	+09 03 58.6	17.4	644	1998 FN ₁₀₅	2001 10 15.40201	06 47 58.48	+33 10 20.3	18.1	704
1998 FW ₈₄	2001 10 07.38409	01 39 40.94	+09 03 58.9	17.6	644	1998 FN ₁₀₅	2001 10 15.41776	06 47 59.10	+33 10 22.2	18.5	704
1998 FW ₈₄	2001 10 07.38762	01 39 40.87	+09 03 57.9	17.5	644	1998 FN ₁₀₅	2001 10 15.44931	06 48 00.38	+33 10 25.9	18.3	704
1998 FW ₈₄	2001 10 07.40535	01 39 39.81	+09 03 58.2	17.5	644	1998 FN ₁₀₅	2001 10 15.46511	06 48 00.98	+33 10 27.7	18.4	704
1998 FW ₈₄	2001 10 07.40890	01 39 39.74	+09 03 57.5	17.4	644	1998 FO ₁₀₆	2001 10 15.40302	07 04 42.98	+33 10 16.7	19.1	704
1998 FW ₈₄	2001 10 12.26363	01 35 22.81	+09 01 25.2	17.3 R	699	1998 FO ₁₀₆	2001 10 15.41878	07 04 43.53	+33 10 18.6	19.4	704
1998 FW ₈₄	2001 10 12.28700	01 35 21.52	+09 01 24.9		699	1998 FO ₁₀₆	2001 10 15.43454	07 04 44.13	+33 10 20.6	20.0	704
1998 FW ₈₄	2001 10 12.31042	01 35 20.23	+09 01 23.6		699	1998 FO ₁₀₆	2001 10 15.45034	07 04 44.58	+33 10 22.3	20.0	704
1998 FW ₈₄	2001 10 12.33393	01 35 18.92	+09 01 23.0		699	1998 FO ₁₀₆	2001 10 15.46613	07 04 45.15	+33 10 23.7	19.6	704
1998 FW ₈₄	2001 10 13.24903	01 34 29.56	+09 00 50.5	17.6	704	1998 FM ₁₁₀	2001 10 13.33497	05 03 54.07	+20 44 08.3	18.9	704
1998 FW ₈₄	2001 10 13.26467	01 34 28.68	+09 00 50.0	17.7	704	1998 FM ₁₁₀	2001 10 13.38324	05 03 54.63	+20 43 52.0	19.1	704
1998 FW ₈₄	2001 10 13.28042	01 34 27.81	+09 00 49.2	17.6	704	1998 FM ₁₁₀	2001 10 13.39903	05 03 54.93	+20 43 46.3	19.1	704
1998 FW ₈₄	2001 10 13.29607	01 34 26.93	+09 00 48.6	17.7	704						

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1998 FY ₁₁₈	2001 10 15.44072	08 26 33.10	+28 47 10.1	19.3	704	1998 FS ₁₃₂	2001 10 13.31855	02 36 30.56	+14 54 32.1	16.8	704
1998 FY ₁₁₈	2001 10 15.45652	08 26 34.33	+28 47 07.6	20.1	704	1998 FS ₁₃₂	2001 10 14.21583	02 35 56.22	+14 52 06.2	16.1 R	699
1998 FO ₁₁₉	2001 10 14.22130	02 10 31.92	+11 17 16.1	18.9 R	699	1998 FS ₁₃₂	2001 10 14.24395	02 35 55.07	+14 52 02.1		699
1998 FO ₁₁₉	2001 10 14.24943	02 10 30.73	+11 17 09.4		699	1998 FS ₁₃₂	2001 10 14.27210	02 35 53.91	+14 51 57.4		699
1998 FO ₁₁₉	2001 10 14.27758	02 10 29.44	+11 17 02.8		699	1998 FS ₁₃₂	2001 10 14.30031	02 35 52.76	+14 51 53.0		699
1998 FO ₁₁₉	2001 10 14.30579	02 10 28.13	+11 16 56.5		699	1998 FS ₁₃₂	2001 10 14.35007	02 35 50.68	+14 51 44.7	16.5 V	691
1998 FS ₁₂₀	2001 09 25.35875	02 31 20.05	+03 12 24.5	19.8 R	683	1998 FS ₁₃₂	2001 10 14.37147	02 35 49.79	+14 51 41.2	16.6 V	691
1998 FS ₁₂₀	2001 09 25.36816	02 31 20.13	+03 12 17.2	19.2 R	683	1998 FS ₁₃₂	2001 10 14.39308	02 35 48.84	+14 51 37.7	16.4 V	691
1998 FS ₁₂₀	2001 09 25.38333	02 31 19.63	+03 12 10.3	19.8 R	683	1998 FK ₁₃₃	1998 02 25.48774	11 30 47.65	+04 23 47.7	19.7 V	566
1998 FS ₁₂₀	2001 10 01.39818	02 29 14.61	+02 19 29.7	20.4	644	1998 FK ₁₃₃	1998 02 25.49786	11 30 47.35	+04 23 51.1	19.1 V	566
1998 FS ₁₂₀	2001 10 01.41949	02 29 14.00	+02 19 17.7	20.2	644	1998 FK ₁₃₃	1998 02 25.50786	11 30 46.95	+04 23 53.5	19.1 V	566
1998 FS ₁₂₀	2001 10 01.44069	02 29 13.47	+02 19 06.5	20.2	644	1998 FS ₁₃₆	1998 03 20.22200	12 16 00.58	-05 13 13.0	19.3	704
1998 FS ₁₂₀	2001 10 14.23614	02 22 23.55	+00 21 57.3	18.1 R	699	1998 FS ₁₃₆	1998 03 20.24215	12 15 59.39	-05 13 12.6	19.2	704
1998 FS ₁₂₀	2001 10 14.26428	02 22 22.43	+00 21 41.9		699	1998 FS ₁₃₆	1998 03 20.26222	12 15 58.07	-05 13 15.3	19.8	704
1998 FS ₁₂₀	2001 10 14.29246	02 22 21.32	+00 21 26.1		699	1998 FS ₁₃₆	1998 03 20.28244	12 15 56.67	-05 13 12.5	20.0	704
1998 FS ₁₂₀	2001 10 14.32070	02 22 20.15	+00 21 11.5		699	1998 FS ₁₃₆	1998 03 20.30254	12 15 55.12	-05 13 13.0	19.8	704
1998 FS ₁₂₀	2001 10 14.98833	02 21 54.29	+00 15 05.6	18.1 V	209	1998 FS ₁₃₆	1998 03 22.23795	12 13 55.85	-05 13 30.1	18.8	704
1998 FS ₁₂₀	2001 10 15.01507	02 21 53.22	+00 14 50.8	18.4 V	209	1998 FS ₁₃₆	1998 03 22.25853	12 13 54.39	-05 13 30.5	19.9	704
1998 FS ₁₂₀	2001 10 15.04190	02 21 52.14	+00 14 36.0	18.3 V	209	1998 FS ₁₃₆	1998 03 22.27885	12 13 53.23	-05 13 31.1	20.2	704
1998 FS ₁₂₀	2001 10 16.33386	02 21 01.17	+00 02 53.3	18.5	704	1998 FS ₁₃₆	1998 03 22.29896	12 13 51.92	-05 13 31.5	20.2	704
1998 FS ₁₂₀	2001 10 16.34917	02 21 00.55	+00 02 45.3	18.4	704	1998 FS ₁₃₆	1998 04 01.24790	12 03 29.19	-05 11 59.4	20.0	704
1998 FS ₁₂₀	2001 10 16.36463	02 20 59.86	+00 02 36.8	19.0	704	1998 FS ₁₃₆	1998 04 01.26793	12 03 27.99	-05 12 01.4	19.6	704
1998 FS ₁₂₀	2001 10 16.95371	02 20 36.31	-00 02 42.7	18.1 V	209	1998 FS ₁₃₆	1998 04 01.28810	12 03 26.66	-05 12 01.3	19.8	704
1998 FS ₁₂₀	2001 10 16.98086	02 20 35.16	-00 02 57.4	18.0 V	209	1998 FS ₁₃₆	1998 04 01.30818	12 03 25.13	-05 11 58.6	19.9	704
1998 FS ₁₂₀	2001 10 17.00785	02 20 34.03	-00 03 12.2	18.3 V	209	1998 FL ₁₃₇	1998 04 20.15846	12 05 39.48	-00 48 24.9	20.4	704
1998 FU ₁₂₁	2001 10 11.42161	01 11 27.77	+06 06 50.9	19.8	644	1998 FL ₁₃₇	1998 04 20.17875	12 05 38.88	-00 48 14.6	20.7	704
1998 FU ₁₂₁	2001 10 11.44258	01 11 26.79	+06 06 45.5	19.2	644	1998 FL ₁₃₇	1998 04 20.19948	12 05 38.30	-00 48 02.3	20.1	704
1998 FU ₁₂₁	2001 10 11.46357	01 11 25.81	+06 06 40.1	19.3	644	1998 FL ₁₃₇	1998 04 20.21979	12 05 37.56	-00 47 50.9	21.1	704
1998 FU ₁₂₁	2001 10 12.26597	01 10 49.39	+06 03 13.3	18.6 R	699	1998 FY ₁₄₇	2001 10 14.32370	03 27 14.13	+28 21 33.4	18.6	704
1998 FU ₁₂₁	2001 10 12.28935	01 10 48.34	+06 03 08.6		699	1998 FY ₁₄₇	2001 10 14.33966	03 27 13.53	+28 21 36.7	19.2	704
1998 FU ₁₂₁	2001 10 12.31277	01 10 47.19	+06 03 01.2		699	1998 FY ₁₄₇	2001 10 14.35542	03 27 12.87	+28 21 40.3	19.3	704
1998 FU ₁₂₁	2001 10 12.33629	01 10 46.15	+06 02 56.0		699	1998 FY ₁₄₇	2001 10 14.37118	03 27 12.27	+28 21 43.6	19.1	704
1998 FU ₁₂₁	2001 10 13.24643	01 10 04.58	+05 59 02.5	19.1	704	1998 FY ₁₄₇	2001 10 14.38695	03 27 11.67	+28 21 47.3	19.2	704
1998 FU ₁₂₁	2001 10 13.26207	01 10 03.89	+05 58 58.5	19.5	704	1998 FY ₁₄₇	2001 10 15.32281	03 26 36.44	+28 25 02.6	18.6	704
1998 FU ₁₂₁	2001 10 13.27781	01 10 03.13	+05 58 54.5	19.2	704	1998 FY ₁₄₇	2001 10 15.33859	03 26 35.77	+28 25 05.9	18.9	704
1998 FU ₁₂₁	2001 10 13.29347	01 10 02.40	+05 58 49.7	19.5	704	1998 FY ₁₄₇	2001 10 15.35436	03 26 35.12	+28 25 09.2	19.4	704
1998 FU ₁₂₁	2001 10 13.30936	01 10 01.65	+05 58 45.7	19.4	704	1998 FY ₁₄₇	2001 10 15.37012	03 26 34.54	+28 25 13.0	19.2	704
1998 FU ₁₂₁	2001 10 14.19444	01 09 21.36	+05 54 58.7	18.4 R	699	1998 FY ₁₄₇	2001 10 15.38589	03 26 33.85	+28 25 16.0	19.6	704
1998 FU ₁₂₁	2001 10 14.19918	01 09 21.16	+05 54 58.1		699	1998 GE	2001 10 06.41562	07 04 47.13	+48 29 41.5	19.0	704
1998 FU ₁₂₁	2001 10 14.20386	01 09 20.90	+05 54 55.5		699	1998 GE	2001 10 06.43119	07 04 49.44	+48 29 52.8	19.4	704
1998 FU ₁₂₁	2001 10 14.20855	01 09 20.75	+05 54 54.6		699	1998 GE	2001 10 06.46230	07 04 53.86	+48 30 22.2	18.9	704
1998 FU ₁₂₁	2001 10 16.24905	01 07 47.64	+05 46 13.8	18.8	704	1998 GE	2001 10 06.47787	07 04 56.02	+48 30 35.8	18.8	704
1998 FU ₁₂₁	2001 10 16.26477	01 07 46.89	+05 46 09.3	19.1	704	1998 GC ₄	2001 10 04.40803	04 17 30.98	+04 20 41.9	18.0	644
1998 FU ₁₂₁	2001 10 16.28049	01 07 46.19	+05 46 05.6	19.4	704	1998 GC ₄	2001 10 04.43351	04 17 30.84	+04 20 37.0	18.5	644
1998 FU ₁₂₁	2001 10 16.29622	01 07 45.46	+05 46 01.0	19.4	704	1998 GC ₄	2001 10 04.45528	04 17 30.74	+04 20 32.8	17.9	644
1998 FU ₁₂₁	2001 10 16.31196	01 07 44.70	+05 45 57.1	19.1	704	1998 GC ₄	2001 10 14.33969	04 15 39.89	+03 48 25.7	17.5 R	699
1998 FO ₁₂₂	2001 10 13.29436	02 39 25.42	+18 20 47.9	18.7 R	699	1998 GC ₄	2001 10 14.36720	04 15 39.37	+03 48 20.4		699
1998 FO ₁₂₂	2001 10 13.31864	02 39 24.33	+18 20 46.5		699	1998 GC ₄	2001 10 14.39481	04 15 38.80	+03 48 14.7		699
1998 FO ₁₂₂	2001 10 13.34293	02 39 23.29	+18 20 44.6		699	1998 GC ₄	2001 10 14.42251	04 15 38.24	+03 48 09.1		699
1998 FO ₁₂₂	2001 10 13.37341	02 39 21.98	+18 20 41.1		699	1998 GC ₄	2001 10 16.32867	04 15 00.35	+03 42 00.9	17.9	704
1998 FO ₁₂₂	2001 10 14.25586	02 38 45.31	+18 19 22.2	19.1	704	1998 GC ₄	2001 10 16.34441	04 14 59.99	+03 41 57.7	18.7	704
1998 FO ₁₂₂	2001 10 14.27153	02 38 44.60	+18 19 21.1	19.1	704	1998 GC ₄	2001 10 16.36017	04 14 59.61	+03 41 54.4	18.5	704
1998 FO ₁₂₂	2001 10 14.28771	02 38 43.87	+18 19 19.5	19.0	704	1998 GC ₄	2001 10 16.37593	04 14 59.25	+03 41 51.4	18.6	704
1998 FO ₁₂₂	2001 10 14.30337	02 38 43.18	+18 19 18.0	18.6	704	1998 GC ₄	2001 10 16.39234	04 14 58.87	+03 41 47.9	18.0	704
1998 FO ₁₂₂	2001 10 14.31902	02 38 42.50	+18 19 16.8	18.8	704	1998 GF ₅	2001 10 11.36227	02 08 19.62	-11 31 31.8	17.8	704
1998 FQ ₁₂₅	2001 10 15.33252	05 38 22.99	+32 28 53.9	19.3	704	1998 GF ₅	2001 10 11.37874	02 08 18.91	-11 31 38.2	18.0	704
1998 FQ ₁₂₅	2001 10 15.34830	05 38 23.42	+32 28 56.5	19.8	704	1998 GF ₅	2001 10 11.39412	02 08 18.26	-11 31 44.3	17.8	704
1998 FQ ₁₂₅	2001 10 15.37982	05 38 24.36	+32 29 01.6	20.3	704	1998 GF ₅	2001 10 11.40949	02 08 17.63	-11 31 50.8	18.2	704
1998 FR ₁₂₆	1998 03 24.56243	12 36 12.01	+08 12 14.2	19.4 V	566	1998 GZ ₅	2001 10 12.40925	03 23 52.22	+15 05 23.4	19.4 V	333
1998 FR ₁₂₆	1998 03 24.57285	12 36 11.38	+08 12 17.0	19.3 V	566	1998 GZ ₅	2001 10 12.43028	03 23 51.49	+15 05 24.8	19.7 V	333
1998 FR ₁₂₆	1998 03 24.58267	12 36 10.77	+08 12 19.4	18.8 V	566	1998 GZ ₅	2001 10 13.34060	03 23 17.80	+15 06 39.3	19.9	704
1998 FR ₁₂₆	1998 04 20.14178	12 12 09.18	+08 57 13.2	18.9	704	1998 GZ ₅	2001 10 13.35680	03 23 17.20	+15 06 40.3	19.3	704
1998 FR ₁₂₆	1998 04 20.16194	12 12 08.34	+08 57 13.1	18.5	704	1998 GZ ₅	2001 10 13.37305	03 23 16.54	+15 06 41.6	19.3	704
1998 FR ₁₂₆	1998 04 20.18222	12 12 07.48	+08 57 12.2	18.5	704	1998 GZ ₅	2001 10 13.38885	03 23 15.92	+15 06 43.1	19.4	704
1998 FR ₁₂₆	1998 04 20.20311	12 12 06.58	+08 57 08.9	18.7	704	1998 GZ ₅	2001 10 13.38982	03 23 15.87	+15 06 44.1	19.0 R	699
1998 FR ₁₂₆	1998 04 20.22325	12 12 05.66	+08 57 09.0	18.8	704	1998 GZ ₅	2001 10 13.41480	03 23 14.96	+15 06 46.3		699
1998 FR ₁₂₆	2000 11 20.38766	06 25 04.10	+27 22 40.5	18.8	704	1998 GZ ₅	2001 10 13.43986	03 23 13.98	+15 06 46.9		699
1998 FR ₁₂₆	2000 11 20.41743	06 25 03.10	+27 22 49.7	18.4	704	1998 GZ ₅	2001 10 13.46479	03 23 12.99	+15 06 49.1		699
1998 FR ₁₂₆	2000 11 20.43257	06 25 02.66	+27 22 54.2	18.2	704	1998 GY ₆	2001 10 14.41328	07 51 11.69	+31 18 57.5	19.1	704
1998 FR ₁₂₆	2000 11 30.37549	06 18 18.54	+28 11 57.4	18.9	704	1998					

1998 HC ₁	1998 05 23.18421	14 58 42.68	+01 17 49.1	19.2	704	1998 HF ₂₃	2001 10 14.47273	07 15 17.20	+32 38 12.2	20.0	704
1998 HC ₁	1998 05 23.20392	14 58 41.85	+01 17 53.6	19.2	704	1998 HC ₂₉	2001 10 13.33419	05 01 27.39	+25 33 41.3	18.3	704
1998 HC ₁	1998 05 23.22375	14 58 40.97	+01 17 56.0	19.1	704	1998 HC ₂₉	2001 10 13.35030	05 01 27.50	+25 33 47.7	18.6	704
1998 HC ₁	1998 05 23.24375	14 58 39.98	+01 17 59.3	19.1	704	1998 HC ₂₉	2001 10 13.36620	05 01 27.52	+25 33 53.7	18.8	704
1998 HC ₁	1998 05 23.26347	14 58 39.33	+01 18 02.3	19.1	704	1998 HC ₂₉	2001 10 13.38246	05 01 27.58	+25 34 00.6	18.6	704
1998 HE ₂	2001 10 14.08091	06 44 45.48	+26 39 57.7		557	1998 HC ₂₉	2001 10 13.39825	05 01 27.62	+25 34 06.9	18.7	704
1998 HE ₂	2001 10 14.10824	06 44 46.48	+26 40 02.1	19.7 V	557	1998 HJ ₂₉	2001 10 14.32358	03 23 06.75	+27 54 06.3	17.8	704
1998 HK ₃	2001 10 14.43098	04 59 26.42	+38 51 34.9		7 696	1998 HJ ₂₉	2001 10 14.33955	03 23 06.18	+27 54 09.6	18.1	704
1998 HK ₃	2001 10 14.43367	04 59 26.34	+38 51 37.5		7 696	1998 HJ ₂₉	2001 10 14.35530	03 23 05.59	+27 54 12.9	18.1	704
1998 HK ₃	2001 10 14.43648	04 59 26.27	+38 51 41.7		7 696	1998 HJ ₂₉	2001 10 14.37106	03 23 05.02	+27 54 16.3	18.2	704
1998 HK ₃	2001 10 11.36546	04 59 08.63	+39 08 58.8		7 696	1998 HJ ₂₉	2001 10 14.38684	03 23 04.46	+27 54 19.3	18.1	704
1998 HK ₃	2001 10 11.37119	04 59 08.55	+39 09 04.8		7 696	1998 HR ₃₁	2001 10 13.11656	05 52 35.18	+17 13 27.8		557
1998 HS ₅	1998 03 24.32610	14 03 26.96	-05 10 06.1	19.1	704	1998 HR ₃₁	2001 10 13.16138	05 52 35.88	+17 13 28.9		557
1998 HS ₅	1998 03 24.34611	14 03 25.94	-05 10 02.8	19.4	704	1998 HV ₃₂	2001 10 13.24952	02 15 08.05	+07 56 01.1	18.4	704
1998 HS ₅	1998 03 24.36614	14 03 25.18	-05 10 03.9	19.1	704	1998 HV ₃₂	2001 10 13.26611	02 15 07.36	+07 55 49.4	18.7	704
1998 HS ₅	1998 03 24.38631	14 03 24.34	-05 10 01.0	19.1	704	1998 HV ₃₂	2001 10 13.28192	02 15 06.78	+07 55 38.2	19.4	704
1998 HS ₅	1998 03 24.40653	14 03 23.43	-05 10 00.8	19.2	704	1998 HV ₃₂	2001 10 14.22208	02 14 29.65	+07 44 46.9	18.0 R	699
1998 HS ₅	1998 04 22.24473	13 37 44.08	-04 35 34.9	18.7	704	1998 HV ₃₂	2001 10 14.25021	02 14 28.42	+07 44 27.1		699
1998 HS ₅	1998 04 22.26364	13 37 42.89	-04 35 34.8	19.1	704	1998 HV ₃₂	2001 10 14.27836	02 14 27.26	+07 44 07.3		699
1998 HS ₅	1998 04 22.28240	13 37 41.72	-04 35 34.7	19.1	704	1998 HV ₃₂	2001 10 14.30658	02 14 26.10	+07 43 47.8		699
1998 HS ₅	1998 04 22.30126	13 37 40.70	-04 35 34.6	19.1	704	1998 HC ₃₃	2001 09 20.42460	02 18 03.34	+16 06 01.9	18.9	704
1998 HZ ₆	1998 03 24.33050	14 31 07.96	+02 11 08.3	19.1	704	1998 HC ₃₃	2001 09 20.43867	02 18 02.91	+16 06 03.8		704
1998 HZ ₆	1998 03 24.35049	14 31 06.74	+02 11 01.7	19.6	704	1998 HC ₃₃	2001 09 20.45274	02 18 02.48	+16 06 04.7	19.7	704
1998 HZ ₆	1998 03 24.37054	14 31 05.23	+02 10 54.3	19.7	704	1998 HC ₃₃	2001 10 13.29982	02 02 23.00	+16 27 52.0	18.6 R	699
1998 HZ ₆	1998 03 24.39071	14 31 03.92	+02 10 42.6	19.8	704	1998 HC ₃₃	2001 10 13.32413	02 02 21.82	+16 27 52.7		699
1998 HZ ₆	1998 03 24.41093	14 31 02.49	+02 10 37.1	19.1	704	1998 HC ₃₃	2001 10 13.34844	02 02 20.47	+16 27 52.7		699
1998 HT ₇	1998 05 23.18557	15 09 27.49	+07 55 02.2	18.8	704	1998 HC ₃₃	2001 10 13.37887	02 02 18.84	+16 27 52.6		699
1998 HT ₇	1998 05 23.20538	15 09 26.46	+07 55 09.6	19.1	704	1998 HC ₃₃	2001 10 14.25194	02 01 33.66	+16 27 48.2	19.0	704
1998 HT ₇	1998 05 23.22511	15 09 25.53	+07 55 16.7	19.1	704	1998 HC ₃₃	2001 10 14.26759	02 01 32.83	+16 27 48.6	19.6	704
1998 HT ₇	1998 05 23.24511	15 09 24.35	+07 55 29.5	19.6	704	1998 HC ₃₃	2001 10 14.28380	02 01 31.94	+16 27 48.2	19.3	704
1998 HO ₁₃	2001 10 13.27062	02 19 59.33	+16 29 48.7	19.8	704	1998 HC ₃₃	2001 10 14.29946	02 01 31.07	+16 27 48.7	19.5	704
1998 HO ₁₃	2001 10 13.30228	02 19 58.03	+16 29 35.3	19.6	704	1998 HC ₃₃	2001 10 14.31511	02 01 30.27	+16 27 48.1	18.9	704
1998 HO ₁₃	2001 10 13.31799	02 19 57.38	+16 29 29.8	19.7	704	1998 HC ₃₃	2001 10 16.28475	01 59 46.28	+16 27 24.6	19.1 V	333
1998 HC ₁₄	1998 05 23.17638	14 22 13.59	+03 32 13.5	18.5	704	1998 HC ₃₃	2001 10 16.30750	01 59 45.02	+16 27 24.5	19.1 V	333
1998 HC ₁₄	1998 05 23.19608	14 22 12.91	+03 32 11.4	18.0	704	1998 HC ₃₃	2001 10 16.32932	01 59 43.95	+16 27 25.4	20.2 V	333
1998 HC ₁₄	1998 05 23.21587	14 22 12.26	+03 32 09.2	18.0	704	1998 HR ₃₃	2001 10 14.32205	03 34 13.17	+21 11 32.1	19.1	704
1998 HC ₁₄	1998 05 23.23566	14 22 11.58	+03 32 09.0	18.6	704	1998 HR ₃₃	2001 10 14.33802	03 34 12.67	+21 11 29.6	19.4	704
1998 HC ₁₄	1998 05 23.25563	14 22 10.89	+03 32 05.3	18.8	704	1998 HR ₃₃	2001 10 14.36952	03 34 11.70	+21 11 26.9	19.7	704
1998 HS ₁₄	2001 10 12.36393	03 44 45.07	+15 59 21.7	18.0 R	699	1998 HR ₃₃	2001 10 14.38529	03 34 11.22	+21 11 23.7	19.5	704
1998 HS ₁₄	2001 10 12.38578	03 44 44.64	+15 59 19.5		699	1998 HF ₃₄	2001 10 14.40915	07 02 12.23	+32 37 46.3	18.5	704
1998 HS ₁₄	2001 10 12.41826	03 44 43.92	+15 59 16.8		699	1998 HF ₃₄	2001 10 14.42500	07 02 12.87	+32 37 49.6	18.9	704
1998 HS ₁₄	2001 10 12.44030	03 44 43.43	+15 59 15.2		699	1998 HF ₃₄	2001 10 14.44082	07 02 13.50	+32 37 53.1	19.1	704
1998 HS ₁₄	2001 10 13.32684	03 44 25.63	+15 57 42.9	18.1	704	1998 HF ₃₄	2001 10 14.45682	07 02 14.13	+32 37 56.7	19.5	704
1998 HS ₁₄	2001 10 13.34272	03 44 25.26	+15 57 41.0	18.8	704	1998 HF ₃₄	2001 10 14.47261	07 02 14.82	+32 37 58.9	19.1	704
1998 HS ₁₄	2001 10 13.35893	03 44 24.87	+15 57 38.5	18.6	704	1998 HF ₃₄	2001 10 15.40313	07 02 53.46	+32 40 57.7	19.0	704
1998 HS ₁₄	2001 10 13.37518	03 44 24.48	+15 57 37.4	18.6	704	1998 HF ₃₄	2001 10 15.43465	07 02 54.81	+32 41 03.6	19.3	704
1998 HS ₁₄	2001 10 13.39098	03 44 24.10	+15 57 35.5	18.7	704	1998 HF ₃₄	2001 10 15.45045	07 02 55.43	+32 41 07.8	19.1	704
1998 HS ₁₄	2001 10 13.47408	03 44 22.27	+15 57 27.7	18.5 V	691	1998 HF ₃₄	2001 10 15.46624	07 02 56.02	+32 41 11.7	19.8	704
1998 HS ₁₄	2001 10 13.49585	03 44 21.77	+15 57 25.4	18.6 V	691	1998 HM ₃₄	2001 10 13.39527	04 41 49.20	+10 38 30.6	18.8 R	699
1998 HS ₁₄	2001 10 13.51740	03 44 21.28	+15 57 23.0	18.7 V	691	1998 HM ₃₄	2001 10 13.42027	04 41 48.98	+10 38 23.8		699
1998 HS ₁₄	2001 10 15.30794	03 43 41.09	+15 54 10.0	18.3 V	333	1998 HM ₃₄	2001 10 13.44530	04 41 48.73	+10 38 15.7		699
1998 HS ₁₄	2001 10 15.37078	03 43 39.47	+15 54 02.2	18.4 V	333	1998 HM ₃₄	2001 10 13.47024	04 41 48.58	+10 38 09.3		699
1998 HS ₁₄	2001 10 15.39244	03 43 38.88	+15 54 00.2	18.4 V	333	1998 HN ₄₁	1998 03 24.32837	14 19 39.91	-03 16 39.1	19.3	704
1998 HC ₁₅	2001 10 14.40455	06 24 38.28	+29 42 48.9	18.9	704	1998 HN ₄₁	1998 03 24.34836	14 19 39.02	-03 16 37.6	19.5	704
1998 HC ₁₅	2001 10 14.42040	06 24 39.09	+29 42 52.5	19.5	704	1998 HN ₄₁	1998 03 24.36840	14 19 38.41	-03 16 38.8	19.5	704
1998 HC ₁₅	2001 10 14.43620	06 24 39.90	+29 42 57.1	19.8	704	1998 HN ₄₁	1998 03 24.38858	14 19 37.54	-03 16 38.7	19.5	704
1998 HC ₁₅	2001 10 14.45201	06 24 40.67	+29 43 02.0	19.8	704	1998 HQ ₄₂	2001 10 14.40590	06 39 01.70	+30 23 44.4	19.1	704
1998 HC ₁₅	2001 10 15.40032	06 25 29.94	+29 47 17.4	19.1	704	1998 HQ ₄₂	2001 10 14.42174	06 39 02.06	+30 23 50.3	19.8	704
1998 HC ₁₅	2001 10 15.41608	06 25 30.70	+29 47 21.6	19.6	704	1998 HQ ₄₂	2001 10 14.42186	06 39 01.95	+30 23 50.2	19.3	704
1998 HC ₁₅	2001 10 15.44762	06 25 32.24	+29 47 30.7	19.6	704	1998 HQ ₄₂	2001 10 14.43754	06 39 02.45	+30 23 55.6	19.8	704
1998 HC ₁₅	2001 10 15.46342	06 25 33.03	+29 47 34.5	19.6	704	1998 HQ ₄₂	2001 10 14.43766	06 39 02.40	+30 23 55.4	19.4	704
1998 HH ₁₅	2001 10 14.42846	07 50 23.90	+26 23 56.2	19.8	704	1998 HQ ₄₂	2001 10 14.45335	06 39 02.82	+30 24 00.9	19.4	704
1998 HH ₁₅	2001 10 14.44429	07 50 24.82	+26 23 58.0	19.6	704	1998 HQ ₄₂	2001 10 14.45347	06 39 02.74	+30 24 01.0	19.4	704
1998 HH ₁₅	2001 10 14.46028	07 50 25.65	+26 24 00.6	19.5	704	1998 HQ ₄₂	2001 10 14.46936	06 39 03.23	+30 24 06.3	18.9	704
1998 HH ₁₅	2001 10 14.47608	07 50 26.43	+26 24 00.5	19.9	704	1998 HQ ₄₂	2001 10 14.46947	06 39 03.16	+30 24 06.0	18.9	704
1998 HJ ₁₅	2001 10 13.33700	05 26 47.19	+26 37 24.0	19.5	704	1998 HQ ₄₂	2001 10 15.40088	06 39 26.71	+30 29 21.6	19.3	704
1998 HJ ₁₅	2001 10 13.35312	05 26 47.34	+26 37 30.4	19.9	704	1998 HQ ₄₂	2001 10 15.41664	06 39 26.99	+30 29 26.5	19.1	704
1998 HJ ₁₅	2001 10 13.38527	05 26 47.49	+26 37 43.1	19.5	704	1998 HQ ₄₂	2001 10 15.44818	06 39 27.74	+30 29 37.2	19.4	704
1998 HJ ₁₅	2001 10 13.40106	05 26 47.58	+26 37 49.6	19.6	704	1998 HQ ₄₂	2001 10 15.46398	06 39 28.13	+30 29 42.8	19.5	704
1998 HF ₁₉	2001 09 17.32116	02 02 15.35	+11 30 49.6	19.6 R	699	1998 HC ₄₄	1998 03 25.34215	13 44 38.40	-07 37 58.0	19	

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1998 HC ₅₁	1998 05 20.17283	13 45 16.23	-10 37 54.3	19.1 V	691	1998 HZ ₁₀₀	2001 10 14.42040	06 23 30.17	+29 41 58.0	18.2	704
1998 HC ₅₁	1998 05 20.19453	13 45 15.54	-10 37 43.6	18.9 V	691	1998 HZ ₁₀₀	2001 10 14.43620	06 23 30.82	+29 42 03.0	18.6	704
1998 HC ₅₁	1998 05 20.21569	13 45 14.86	-10 37 33.2	18.9 V	691	1998 HZ ₁₀₀	2001 10 14.45201	06 23 31.45	+29 42 08.2	18.9	704
1998 HA ₅₂	1998 05 22.16471	13 58 28.10	-07 56 29.9	18.5	704	1998 HZ ₁₀₀	2001 10 14.46802	06 23 32.08	+29 42 13.2	18.0	704
1998 HA ₅₂	1998 05 22.18430	13 58 27.50	-07 56 20.8	18.5	704	1998 HZ ₁₀₀	2001 10 15.40032	06 24 10.02	+29 47 00.5	18.3	704
1998 HA ₅₂	1998 05 22.20397	13 58 26.91	-07 56 15.4	19.3	704	1998 HZ ₁₀₀	2001 10 15.41608	06 24 10.65	+29 47 05.4	18.7	704
1998 HA ₅₂	1998 05 22.22349	13 58 26.31	-07 56 07.2	19.0	704	1998 HZ ₁₀₀	2001 10 15.43183	06 24 11.24	+29 47 11.0	18.8	704
1998 HA ₅₂	1998 05 22.24312	13 58 25.68	-07 56 02.4	19.0	704	1998 HZ ₁₀₀	2001 10 15.44762	06 24 11.87	+29 47 15.5	18.5	704
1998 HU ₅₇	2001 10 14.33316	05 07 42.31	+28 08 03.6	19.1	704	1998 HZ ₁₀₀	2001 10 15.46342	06 24 12.46	+29 47 20.6	18.2	704
1998 HU ₅₇	2001 10 14.34911	05 07 42.36	+28 08 06.1	20.0	704	1998 HD ₁₀₁	2001 10 14.40691	06 45 54.81	+30 15 10.1	18.2	704
1998 HU ₅₇	2001 10 14.36486	05 07 42.41	+28 08 09.0	20.0	704	1998 HD ₁₀₁	2001 10 14.42275	06 45 55.43	+30 15 13.8	18.9	704
1998 HU ₅₇	2001 10 14.38063	05 07 42.28	+28 08 12.3	20.1	704	1998 HD ₁₀₁	2001 10 14.43855	06 45 56.04	+30 15 17.5	18.7	704
1998 HU ₅₇	2001 10 14.39639	05 07 42.35	+28 08 15.8	19.0	704	1998 HD ₁₀₁	2001 10 14.45436	06 45 56.67	+30 15 21.1	18.3	704
1998 HU ₅₇	2001 10 15.33060	05 07 43.01	+28 10 53.2	18.8	704	1998 HD ₁₀₁	2001 10 14.47037	06 45 57.33	+30 15 24.7	18.4	704
1998 HU ₅₇	2001 10 15.34638	05 07 42.99	+28 10 56.5	20.2	704	1998 HD ₁₀₁	2001 10 15.40167	06 46 34.76	+30 18 53.0	19.2	704
1998 HU ₅₇	2001 10 15.36214	05 07 43.00	+28 11 00.2	20.1	704	1998 HD ₁₀₁	2001 10 15.41742	06 46 35.35	+30 18 56.7	19.6	704
1998 HU ₅₇	2001 10 15.37789	05 07 42.87	+28 11 02.7	19.4	704	1998 HD ₁₀₁	2001 10 15.44896	06 46 36.50	+30 19 04.0	19.0	704
1998 HU ₅₇	2001 10 15.39367	05 07 42.88	+28 11 06.4	19.4	704	1998 HD ₁₀₁	2001 10 15.46477	06 46 37.13	+30 19 07.8	18.6	704
1998 HR ₆₁	1998 03 29.29916	14 04 58.37	-11 37 53.7	19.4	704	1998 HA ₁₀₂	2001 10 14.41060	07 28 02.18	+31 51 36.9	18.8	704
1998 HR ₆₁	1998 03 29.31937	14 04 57.58	-11 37 49.5	19.4	704	1998 HA ₁₀₂	2001 10 14.42646	07 28 03.13	+31 51 40.4	19.4	704
1998 HR ₆₁	1998 03 29.33974	14 04 56.87	-11 37 48.9	19.4	704	1998 HA ₁₀₂	2001 10 14.44228	07 28 03.97	+31 51 44.7	19.4	704
1998 HR ₆₁	1998 03 29.35999	14 04 56.07	-11 37 44.8	19.6	704	1998 HA ₁₀₂	2001 10 14.45828	07 28 04.83	+31 51 48.2	19.0	704
1998 HR ₆₁	1998 03 29.38026	14 04 55.14	-11 37 40.2	19.8	704	1998 HA ₁₀₂	2001 10 14.47407	07 28 05.67	+31 51 52.0	19.1	704
1998 HN ₆₃	1998 05 16.27891	13 40 17.26	-01 33 20.6	18.7	704	1998 HA ₁₀₂	2001 10 15.40504	07 28 57.57	+31 55 35.4	18.5	704
1998 HN ₆₃	1998 05 16.29861	13 40 16.70	-01 33 17.1	19.2	704	1998 HA ₁₀₂	2001 10 15.42079	07 28 58.40	+31 55 39.5	19.3	704
1998 HN ₆₃	1998 05 16.31812	13 40 16.10	-01 33 13.6	19.3	704	1998 HA ₁₀₂	2001 10 15.45236	07 29 00.09	+31 55 47.2	18.9	704
1998 HN ₆₃	1998 05 16.33767	13 40 15.60	-01 33 12.7	19.3	704	1998 HA ₁₀₂	2001 10 15.46825	07 29 00.94	+31 55 51.5	19.3	704
1998 HQ ₈₃	1996 11 05.31092	03 18 55.04	+17 09 55.3	17.1 V	691	1998 HA ₁₀₃	2001 09 21.31819	02 42 52.25	+18 27 52.9	20.0 R	699
1998 HQ ₈₃	1996 11 05.33328	03 18 53.41	+17 09 53.1	19.8 V	691	1998 HA ₁₀₃	2001 09 21.34159	02 42 51.96	+18 27 48.1		699
1998 HQ ₈₃	1996 11 05.35594	03 18 51.95	+17 09 53.4	19.9 V	691	1998 HA ₁₀₃	2001 09 21.36502	02 42 51.39	+18 27 46.4		699
1998 HQ ₈₃	1996 11 17.28614	03 06 02.39	+17 09 50.4	19.8 V	691	1998 HA ₁₀₃	2001 09 21.38850	02 42 51.12	+18 27 40.9		699
1998 HQ ₈₃	1996 11 17.30970	03 06 00.84	+17 09 50.1	19.8 V	691	1998 HA ₁₀₃	2001 10 11.49889	02 34 00.96	+17 09 38.4	18.8	644
1998 HQ ₈₃	1996 11 17.33283	03 05 59.27	+17 09 50.1	19.7 V	691	1998 HA ₁₀₃	2001 10 11.51542	02 34 00.33	+17 09 33.4	19.0	644
1998 HQ ₈₃	1998 03 24.33222	14 40 18.93	-04 43 52.5	18.8	704	1998 HA ₁₀₃	2001 10 11.52858	02 33 59.81	+17 09 29.4	19.0	644
1998 HQ ₈₃	1998 03 24.35222	14 40 18.26	-04 43 53.3	19.7	704	1998 HA ₁₀₃	2001 10 13.25543	02 32 53.15	+17 00 24.7	18.4	704
1998 HQ ₈₃	1998 03 24.39244	14 40 16.93	-04 44 01.1	19.4	704	1998 HA ₁₀₃	2001 10 13.27107	02 32 52.51	+17 00 19.6	18.7	704
1998 HQ ₈₃	1998 03 24.41267	14 40 16.02	-04 43 58.9	19.8	704	1998 HA ₁₀₃	2001 10 13.28683	02 32 51.87	+17 00 14.9	19.0	704
1998 HQ ₈₃	1998 05 01.26799	14 06 20.31	-05 52 59.8	18.9	704	1998 HA ₁₀₃	2001 10 13.30273	02 32 51.26	+17 00 09.7	18.8	704
1998 HQ ₈₃	1998 05 01.28683	14 06 19.16	-05 53 02.9	19.0	704	1998 HA ₁₀₃	2001 10 13.31844	02 32 50.58	+17 00 04.4	18.7	704
1998 HQ ₈₃	1998 05 01.30570	14 06 17.91	-05 53 05.9	19.4	704	1998 HA ₁₀₃	2001 10 14.08490	02 32 19.92	+16 55 55.3	18.0 R	946
1998 HQ ₈₃	1998 05 01.32464	14 06 16.71	-05 53 09.5	19.2	704	1998 HA ₁₀₃	2001 10 14.10325	02 32 19.13	+16 55 47.5		946
1998 HQ ₈₃	1998 05 01.34355	14 06 15.47	-05 53 12.5	19.3	704	1998 HA ₁₀₃	2001 10 14.11124	02 32 18.83	+16 55 45.3	17.8 R	946
1998 HB ₈₄	2000 09 07.19345	21 23 56.39	-05 59 40.6	20.1 V	691	1998 HA ₁₀₃	2001 10 14.11887	02 32 18.44	+16 55 41.4		946
1998 HB ₈₄	2000 09 07.22271	21 23 55.39	-05 59 50.7	20.1 V	691	1998 HA ₁₀₃	2001 10 16.30667	02 30 48.25	+16 43 28.2	18.6 V	333
1998 HB ₈₄	2000 09 07.25358	21 23 54.30	-06 00 01.2	19.9 V	691	1998 HA ₁₀₃	2001 10 16.33350	02 30 47.06	+16 43 18.7	18.7 V	333
1998 HB ₈₄	2001 08 16.39659	02 54 17.38	+12 39 28.8	19.3	704	1998 HA ₁₀₃	2001 10 16.36207	02 30 45.79	+16 43 08.8	18.5 V	333
1998 HB ₈₄	2001 08 16.40853	02 54 17.93	+12 39 28.4	19.9	704	1998 HA ₁₀₃	2001 10 18.93633	02 28 54.71	+16 28 03.9		946
1998 HB ₈₄	2001 08 16.43241	02 54 18.89	+12 39 27.0	20.2	704	1998 HA ₁₀₃	2001 10 19.00339	02 28 51.64	+16 27 39.9	18.0 R	946
1998 HB ₈₄	2001 08 16.44445	02 54 19.52	+12 39 26.9	20.5	704	1998 HK ₁₀₉	2001 10 11.36731	04 27 47.25	+04 59 54.0	19.6	704
1998 HB ₈₄	2001 09 15.32956	03 07 46.24	+11 30 01.5	19.0	644	1998 HK ₁₀₉	2001 10 11.38348	04 27 47.06	-05 00 04.3	19.7	704
1998 HB ₈₄	2001 09 15.35097	03 07 46.38	+11 29 56.7	19.2	644	1998 HK ₁₀₉	2001 10 11.41585	04 27 46.69	-05 00 24.2	19.7	704
1998 HB ₈₄	2001 09 15.37303	03 07 46.52	+11 29 51.5	19.8	644	1998 HM ₁₀₉	1998 04 24.43801	14 03 34.92	+05 31 20.3	18.9 V	566
1998 HB ₈₄	2001 09 17.39413	03 08 00.39	+11 21 07.2	19.1	704	1998 HM ₁₀₉	1998 04 24.45874	14 03 33.63	+05 31 16.9	19.5 V	566
1998 HB ₈₄	2001 09 17.40851	03 08 00.59	+11 21 02.2	20.2	704	1998 HM ₁₀₉	1998 04 24.47866	14 03 32.38	+05 31 12.7	19.2 V	566
1998 HB ₈₄	2001 09 17.42280	03 08 00.40	+11 20 58.5	19.9	704	1998 HM ₁₀₉	1998 05 28.19445	13 36 31.14	+02 14 00.4	19.1	704
1998 HB ₈₄	2001 09 17.43423	03 08 00.39	+11 20 56.7	18.1 R	699	1998 HM ₁₀₉	1998 05 28.21397	13 36 30.53	+02 13 51.1	19.1	704
1998 HB ₈₄	2001 09 17.43702	03 08 00.56	+11 20 55.2	20.4	704	1998 HM ₁₀₉	1998 05 28.23348	13 36 29.92	+02 13 40.7	19.1	704
1998 HB ₈₄	2001 09 17.44994	03 08 00.47	+11 20 52.5		699	1998 HM ₁₀₉	1998 05 28.25299	13 36 29.32	+02 13 31.5	19.3	704
1998 HB ₈₄	2001 09 17.45119	03 08 00.61	+11 20 49.5	19.6	704	1998 HM ₁₀₉	1998 05 28.27258	13 36 28.52	+02 13 23.3	19.8	704
1998 HB ₈₄	2001 09 17.46567	03 08 00.58	+11 20 48.1		699	1998 HK ₁₁₂	1998 05 28.19514	13 46 52.57	+06 35 07.1	19.3	704
1998 HB ₈₄	2001 09 17.48141	03 08 00.65	+11 20 43.9		699	1998 HK ₁₁₂	1998 05 28.21466	13 46 52.04	+06 34 57.9	19.3	704
1998 HB ₈₄	2001 10 02.49789	03 06 41.43	+10 00 47.9	18.6	644	1998 HK ₁₁₂	1998 05 28.23416	13 46 51.47	+06 34 49.3	19.3	704
1998 HB ₈₄	2001 10 02.50885	03 06 41.25	+10 00 43.5	18.8	644	1998 HK ₁₁₂	1998 05 28.25367	13 46 50.94	+06 34 40.4	19.2	704
1998 HB ₈₄	2001 10 02.51978	03 06 41.05	+10 00 39.5	19.4	644	1998 HK ₁₁₂	1998 05 28.27325	13 46 50.42	+06 34 32.4	19.2	704
1998 HB ₈₄	2001 10 10.50790	03 03 51.83	+09 08 51.4	17.5	644	1998 HK ₁₁₂	2000 10 01.40116	03 24 20.81	+01 47 52.4	19.3	704
1998 HB ₈₄	2001 10 10.51839	03 03 51.54	+09 08 47.1	17.5	644	1998 HK ₁₁₂	2000 10 01.41645	03 24 20.43	+01 47 50.1	19.8	704
1998 HB ₈₄	2001 10 10.52894	03 03 51.26	+09 08 43.0	17.6	644	1998 HK ₁₁₂	2000 10 01.43157	03 24 20.03	+01 47 48.5	20.2	704
1998 HB ₈₄	2001 10 13.25531	03 02 35.05	+08 49 55.3	17.6	704	1998 HK ₁₁₂	2000 10 01.44660	03 24 19.60	+01 47 46.7	19.6	704
1998 HB ₈₄	2001 10 13.27084	03 02 34.58	+08 49 48.9	18.2	704	1998 HK ₁₁₂	2000 10 01.46164	03 24 19.22	+01 47 44.3	19.7	704
1998 HB ₈											

1998 HV ₁₂₀	2000 10 30.31908	03 25 28.44	+07 12 07.9	19.0	704	1998 HD ₁₄₄	1998 03 24.41427	14 46 01.57	-04 32 48.5	19.3	704
1998 HV ₁₂₀	2000 10 30.34735	03 25 27.09	+07 12 04.7	19.1	704	1998 HD ₁₄₄	1998 05 23.17061	14 05 03.73	-00 36 19.5	19.5	704
1998 HV ₁₂₀	2000 10 30.36185	03 25 26.35	+07 12 02.6	19.1	704	1998 HD ₁₄₄	1998 05 23.21012	14 05 02.31	-00 36 20.6	19.6	704
1998 HV ₁₂₀	2000 10 30.37703	03 25 25.54	+07 12 00.9	19.0	704	1998 HD ₁₄₄	1998 05 23.22988	14 05 01.66	-00 36 18.5	20.0	704
1998 HV ₁₂₀	2000 11 20.24616	03 07 37.48	+06 45 13.0	19.8	704	1998 HD ₁₄₄	1998 05 23.24986	14 05 00.71	-00 36 21.2	20.1	704
1998 HV ₁₂₀	2000 11 20.26079	03 07 36.74	+06 45 13.5	19.7	704	1998 HD ₁₄₄	1998 05 28.20442	14 02 42.84	-00 37 48.0	19.1	704
1998 HV ₁₂₀	2000 11 20.27538	03 07 35.95	+06 45 13.3	20.0	704	1998 HD ₁₄₄	1998 05 28.22391	14 02 42.23	-00 37 50.1	19.7	704
1998 HY ₁₂₄	2001 10 14.40847	07 06 40.98	+27 01 33.3	18.4	704	1998 HD ₁₄₄	1998 05 28.24341	14 02 41.90	-00 37 47.6	19.7	704
1998 HY ₁₂₄	2001 10 14.42432	07 06 41.46	+27 01 37.2	19.0	704	1998 HD ₁₄₄	1998 05 28.26293	14 02 41.33	-00 37 52.1	19.7	704
1998 HY ₁₂₄	2001 10 14.44014	07 06 41.98	+27 01 41.9	19.0	704	1998 HD ₁₄₄	1998 05 28.28249	14 02 40.43	-00 37 49.8	20.0	704
1998 HY ₁₂₄	2001 10 14.45614	07 06 42.46	+27 01 46.4	18.8	704	1998 HP ₁₅₀	2001 10 12.26830	01 48 52.94	+06 33 59.0	18.9 R	699
1998 HY ₁₂₄	2001 10 14.47194	07 06 42.97	+27 01 50.4	18.7	704	1998 HP ₁₅₀	2001 10 12.29168	01 48 52.10	+06 33 58.0		699
1998 HO ₁₂₆	1998 06 24.17490	13 05 22.55	+19 49 13.8	17.7 R	699	1998 HP ₁₅₀	2001 10 12.31513	01 48 51.08	+06 33 53.6		699
1998 HO ₁₂₆	1998 06 24.19729	13 05 23.29	+19 48 56.8		699	1998 HP ₁₅₀	2001 10 12.33865	01 48 50.26	+06 33 47.9		699
1998 HO ₁₂₆	1998 06 24.22134	13 05 23.86	+19 48 37.5		699	1998 HP ₁₅₀	2001 10 13.26637	01 48 15.78	+06 30 35.4	19.2	704
1998 HV ₁₂₆	2001 10 13.29826	02 19 38.30	+21 10 56.0	18.3 R	699	1998 HP ₁₅₀	2001 10 13.28212	01 48 15.16	+06 30 33.0	19.2	704
1998 HV ₁₂₆	2001 10 13.32255	02 19 37.25	+21 10 51.5		699	1998 HP ₁₅₀	2001 10 13.31368	01 48 13.94	+06 30 24.8	19.0	704
1998 HV ₁₂₆	2001 10 13.34687	02 19 36.11	+21 10 47.1		699	1998 HP ₁₅₀	2001 10 16.25255	01 46 23.39	+06 20 19.3	19.0	704
1998 HV ₁₂₆	2001 10 13.37731	02 19 34.62	+21 10 40.5		699	1998 HP ₁₅₀	2001 10 16.26828	01 46 22.74	+06 20 15.0	19.1	704
1998 HV ₁₂₆	2001 10 14.25374	02 18 55.95	+21 07 59.9	19.0	704	1998 HP ₁₅₀	2001 10 16.28400	01 46 22.11	+06 20 12.3	19.5	704
1998 HV ₁₂₆	2001 10 14.26941	02 18 55.23	+21 07 56.8	19.3	704	1998 HP ₁₅₀	2001 10 16.29973	01 46 21.50	+06 20 09.3	19.8	704
1998 HV ₁₂₆	2001 10 14.28559	02 18 54.54	+21 07 53.7	19.3	704	1998 HP ₁₅₀	2001 10 16.31547	01 46 20.95	+06 20 05.0	19.3	704
1998 HV ₁₂₆	2001 10 14.30126	02 18 53.78	+21 07 51.2	19.2	704	1998 KQ ₅	1998 04 29.41311	15 39 09.00	-03 26 27.8	20.3 V	691
1998 HV ₁₂₆	2001 10 14.31690	02 18 53.05	+21 07 48.3	19.1	704	1998 KQ ₅	1998 04 29.44406	15 39 07.88	-03 26 28.9	15.5 V	691
1998 HV ₁₂₆	2001 10 15.27584	02 18 09.97	+21 04 44.4	19.0	704	1998 KQ ₅	1998 04 29.47554	15 39 06.10	-03 26 25.3	20.8 V	691
1998 HV ₁₂₆	2001 10 15.29163	02 18 09.19	+21 04 41.6	19.3	704	1998 KD ₇	1998 06 16.20609	15 32 49.38	-12 44 03.0	18.8 V	691
1998 HV ₁₂₆	2001 10 15.30770	02 18 08.45	+21 04 38.7	19.6	704	1998 KD ₇	1998 06 16.22766	15 32 48.52	-12 44 07.3	18.9 V	691
1998 HV ₁₂₆	2001 10 15.31780	02 18 08.01	+21 04 36.1	18.8	704	1998 KD ₇	1998 06 16.24902	15 32 47.68	-12 44 11.7	18.7 V	691
1998 HV ₁₂₆	2001 10 15.33358	02 18 07.24	+21 04 33.3	18.8	704	1998 KM ₇	2001 10 13.42653	06 52 40.16	+25 18 49.5	19.8	704
1998 HV ₁₂₆	2001 10 15.34935	02 18 06.49	+21 04 30.2	19.1	704	1998 KM ₇	2001 10 13.45850	06 52 41.02	+25 18 55.1	19.6	704
1998 HV ₁₂₆	2001 10 15.36512	02 18 05.77	+21 04 27.6	19.4	704	1998 KM ₇	2001 10 13.47431	06 52 41.54	+25 18 58.0	20.0	704
1998 HV ₁₂₆	2001 10 15.38089	02 18 05.02	+21 04 24.4	19.2	704	1998 KN ₈	2001 10 14.40814	07 01 17.97	+27 29 33.7	19.1	704
1998 HV ₁₂₆	2001 10 16.31900	02 17 22.17	+21 01 16.6	19.0	704	1998 KN ₈	2001 10 14.42398	07 01 18.48	+27 29 38.1	19.6	704
1998 HV ₁₂₆	2001 10 16.33472	02 17 21.39	+21 01 13.1	19.5	704	1998 KN ₈	2001 10 14.43981	07 01 19.08	+27 29 43.1	19.8	704
1998 HV ₁₂₆	2001 10 16.35047	02 17 20.66	+21 01 11.0	19.3	704	1998 KN ₈	2001 10 14.45581	07 01 19.56	+27 29 47.7	19.7	704
1998 HV ₁₂₆	2001 10 16.36623	02 17 19.87	+21 01 07.4	19.5	704	1998 KN ₈	2001 10 14.47160	07 01 20.10	+27 29 52.5	19.9	704
1998 HV ₁₂₆	2001 10 16.38246	02 17 19.12	+21 01 04.1	19.2	704	1998 KP ₉	2001 10 15.42652	08 43 33.51	+33 18 32.4	19.8	704
1998 HD ₁₃₀	2001 10 16.42945	07 46 56.40	+02 27 38.9	20.1	704	1998 KP ₉	2001 10 15.45811	08 43 36.31	+33 18 34.1	19.8	704
1998 HD ₁₃₀	2001 10 16.44580	07 46 57.30	+02 27 31.3	20.1	704	1998 KP ₉	2001 10 15.47401	08 43 37.78	+33 18 33.5	20.0	704
1998 HD ₁₃₀	2001 10 16.46221	07 46 58.20	+02 27 25.1	20.1	704	1998 KN ₁₄	2001 10 14.36418	04 57 10.01	+29 11 07.1	18.9	704
1998 HW ₁₃₅	2001 10 04.41201	06 16 06.66	+31 23 56.5	19.1	644	1998 KN ₁₄	2001 10 14.37995	04 57 09.95	+29 11 12.4	18.7	704
1998 HW ₁₃₅	2001 10 04.42677	06 16 07.19	+31 24 00.2	19.3	644	1998 KN ₁₄	2001 10 14.39571	04 57 09.88	+29 11 18.0	18.7	704
1998 HW ₁₃₅	2001 10 04.44187	06 16 07.81	+31 24 03.6	19.6	644	1998 KN ₁₄	2001 10 15.32980	04 57 08.17	+29 16 36.8	18.3	704
1998 HW ₁₃₅	2001 10 14.40478	06 21 41.66	+32 03 15.6	18.1	704	1998 KN ₁₄	2001 10 15.34559	04 57 08.07	+29 16 42.4	18.6	704
1998 HW ₁₃₅	2001 10 14.42063	06 21 42.09	+32 03 19.6	18.8	704	1998 KN ₁₄	2001 10 15.36135	04 57 08.00	+29 16 47.9	18.7	704
1998 HW ₁₃₅	2001 10 14.43643	06 21 42.49	+32 03 23.7	18.6	704	1998 KN ₁₄	2001 10 15.37710	04 57 07.95	+29 16 53.1	18.9	704
1998 HW ₁₃₅	2001 10 14.45223	06 21 42.86	+32 03 27.5	18.9	704	1998 KN ₁₄	2001 10 15.39288	04 57 07.84	+29 16 58.8	18.7	704
1998 HW ₁₃₅	2001 10 14.46824	06 21 43.28	+32 03 31.5	18.4	704	1998 KQ ₂₃	2001 10 10.38813	01 51 26.28	-01 23 54.1	19.7	644
1998 HW ₁₃₅	2001 10 15.39988	06 22 07.65	+32 07 20.8	18.2	704	1998 KQ ₂₃	2001 10 10.40922	01 51 25.52	-01 23 58.0	19.2	644
1998 HW ₁₃₅	2001 10 15.41563	06 22 08.03	+32 07 24.6	18.6	704	1998 KQ ₂₃	2001 10 10.43031	01 51 24.74	-01 24 02.3	20.1	644
1998 HW ₁₃₅	2001 10 15.43139	06 22 08.40	+32 07 28.5	18.7	704	1998 KQ ₂₃	2001 10 16.27994	01 47 55.32	-01 42 42.4	19.3	704
1998 HW ₁₃₅	2001 10 15.44717	06 22 08.78	+32 07 32.4	18.8	704	1998 KQ ₂₃	2001 10 16.29774	01 47 54.68	-01 42 46.8	19.6	704
1998 HW ₁₃₅	2001 10 15.46298	06 22 09.16	+32 07 36.4	18.6	704	1998 KQ ₂₃	2001 10 16.31372	01 47 54.09	-01 42 48.8	19.7	704
1998 HO ₁₃₆	2001 10 13.32819	03 55 11.85	+19 46 45.2	18.6	704	1998 KQ ₂₃	2001 10 16.33029	01 47 53.55	-01 42 52.9	19.1	704
1998 HO ₁₃₆	2001 10 13.34407	03 55 11.42	+19 46 46.4	18.9	704	1998 KM ₂₆	1998 04 21.29708	14 12 16.79	-13 56 20.8	18.5	704
1998 HO ₁₃₆	2001 10 13.36027	03 55 10.91	+19 46 47.8	19.2	704	1998 KM ₂₆	1998 04 21.31722	14 12 15.80	-13 56 21.5	19.1	704
1998 HO ₁₃₆	2001 10 13.37652	03 55 10.52	+19 46 49.9	19.2	704	1998 KM ₂₆	1998 04 21.33748	14 12 14.72	-13 56 20.5	19.2	704
1998 HO ₁₃₆	2001 10 13.39232	03 55 10.06	+19 46 50.8	19.2	704	1998 KM ₂₆	1998 04 21.35764	14 12 13.71	-13 56 20.3	19.3	704
1998 HO ₁₃₆	2001 10 14.36969	03 54 43.72	+19 48 13.3	18.8 V	333	1998 KM ₂₆	1998 04 21.37836	14 12 12.55	-13 56 20.8	19.1	704
1998 HO ₁₃₆	2001 10 14.39154	03 54 43.10	+19 48 15.5	18.8 V	333	1998 KM ₂₆	1998 05 01.26546	14 03 50.54	-13 53 00.8	19.1	704
1998 HO ₁₃₆	2001 10 14.41359	03 54 42.41	+19 48 16.4	18.9 V	333	1998 KM ₂₆	1998 05 01.30314	14 03 48.37	-13 52 59.8	18.7	704
1998 HO ₁₃₆	2001 10 15.37120	03 54 15.32	+19 49 34.9	18.9 V	333	1998 KM ₂₆	1998 05 01.32208	14 03 47.63	-13 52 56.3	19.6	704
1998 HO ₁₃₆	2001 10 15.39325	03 54 14.62	+19 49 37.0	19.0 V	333	1998 KM ₂₆	1998 05 01.34100	14 03 46.49	-13 52 56.9	19.3	704
1998 HO ₁₃₆	2001 10 15.41531	03 54 13.97	+19 49 38.9	18.8 V	333	1998 KM ₂₆	2001 08 22.38557	03 05 07.38	+17 11 05.2	19.4	704
1998 HS ₁₃₆	1999 06 15.23042	16 12 22.17	-30 08 55.5	18.0	704	1998 KM ₂₆	2001 08 22.40288	03 05 07.78	+17 11 09.1	20.0	704
1998 HS ₁₃₆	1999 06 15.24257	16 12 21.62	-30 08 54.6	18.8	704	1998 KM ₂₆	2001 08 22.43995	03 05 08.63	+17 11 17.9	20.0	704
1998 HS ₁₃₆	1999 06 15.25475	16 12 21.16	-30 08 55.1	18.8	704	1998 KM ₂₆	2001 09 20.41830	03 06 48.04	+18 48 56.7	19.1	704
1998 HS ₁₃₆	1999 06 15.26689	16 12 20.60	-30 08 54.5	18.5	704	1998 KM ₂₆	2001 09 20.43237	03 06 47.84	+18 48 59.5	19.8	704
1998 HS ₁₃₆	1999 06 15.27907	16 12 20.09	-30 08 53.5	18.5	704	1998 KM ₂₆	2001 09 20.44645	03 06 47.60	+18 49 00.9	20.0	704
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1998 KX ₅₂	2001 10 16.38160	05 13 04.46	+05 03 04.8	19.4	704	1998 QN ₅₁	2001 10 13.10497	21 08 10.28	-13 38 35.2	18.9	704
1998 KX ₅₂	2001 10 16.39781	05 13 04.40	+05 02 57.5	19.2	704	1998 QN ₅₁	2001 10 13.11090	21 08 10.57	-13 38 34.0		699
1998 KW ₅₃	2001 10 13.41253	07 14 07.02	+23 37 13.2	17.9	704	1998 QN ₅₁	2001 10 13.12152	21 08 10.83	-13 38 34.6	19.1	704
1998 KW ₅₃	2001 10 13.42834	07 14 07.73	+23 37 17.2	18.3	704	1998 QN ₅₁	2001 10 13.12335	21 08 10.83	-13 38 31.8		699
1998 KW ₅₃	2001 10 13.44415	07 14 08.38	+23 37 21.6	18.3	704	1998 QN ₅₁	2001 10 13.13583	21 08 11.20	-13 38 30.6		699
1998 KW ₅₃	2001 10 13.46031	07 14 09.19	+23 37 25.9	18.4	704	1998 QN ₅₁	2001 10 13.15499	21 08 11.72	-13 38 28.8	19.2	704
1998 KW ₅₃	2001 10 13.47612	07 14 09.94	+23 37 30.1	18.7	704	1998 QA ₅₂	2001 10 14.08991	20 51 19.40	-11 58 49.0	19.1	704
1998 KJ ₅₆	2001 10 14.13824	22 28 25.95	+03 05 44.9	19.4 R	683	1998 QA ₅₂	2001 10 14.10592	20 51 20.12	-11 58 46.8	20.3	704
1998 KJ ₅₆	2001 10 14.14940	22 28 26.25	+03 05 27.7	18.5 R	683	1998 QA ₅₂	2001 10 14.12187	20 51 20.78	-11 58 42.0	19.6	704
1998 KJ ₅₆	2001 10 14.16279	22 28 26.56	+03 05 10.7	18.3 R	683	1998 QA ₅₂	2001 10 14.13789	20 51 21.52	-11 58 39.9	19.8	704
1998 KJ ₅₆	2001 10 16.17146	22 29 10.63	+02 20 43.9	18.7	704	1998 QA ₅₂	2001 10 14.15387	20 51 22.23	-11 58 36.7	19.7	704
1998 KJ ₅₆	2001 10 16.18723	22 29 10.98	+02 20 23.6	18.9	704	1998 QE ₅₆	2001 10 11.44263	06 04 41.73	-05 04 33.9	19.5	704
1998 KJ ₅₆	2001 10 16.20300	22 29 11.29	+02 20 02.8	18.9	704	1998 QE ₅₆	2001 10 11.45869	06 04 42.45	-05 04 50.0	18.7	704
1998 KJ ₅₆	2001 10 16.21880	22 29 11.60	+02 19 41.7	19.3	704	1998 QE ₅₆	2001 10 11.47476	06 04 43.01	-05 05 06.1	19.0	704
1998 KJ ₅₆	2001 10 16.23458	22 29 11.96	+02 19 20.8	19.1	704	1998 QE ₅₆	2001 10 11.49077	06 04 43.77	-05 05 23.0	18.7	704
1998 KN ₆₂	2001 10 12.39022	03 26 13.39	+15 22 48.2	18.6 V	333	1998 QF ₅₈	1998 09 24.26339	23 47 13.69	-00 11 33.1	19.9 V	691
1998 KN ₆₂	2001 10 12.41128	03 26 12.67	+15 22 48.5	18.3 V	333	1998 QF ₅₈	1998 09 24.28427	23 47 12.67	-00 11 35.9	20.0 V	691
1998 KN ₆₂	2001 10 12.43219	03 26 11.96	+15 22 48.0	18.9 V	333	1998 QF ₅₈	1998 09 24.30530	23 47 11.60	-00 11 38.5	20.0 V	691
1998 KN ₆₂	2001 10 13.32572	03 25 42.05	+15 23 00.8	19.1	704	1998 QG ₅₈	1998 09 14.32833	23 53 37.29	+00 30 16.5	19.9 V	691
1998 KN ₆₂	2001 10 13.34160	03 25 41.46	+15 23 00.8	19.6	704	1998 QG ₅₈	1998 09 14.35215	23 53 35.87	+00 30 15.4	19.9 V	691
1998 KN ₆₂	2001 10 13.35781	03 25 40.86	+15 23 01.1	19.4	704	1998 QG ₅₈	1998 09 14.37300	23 53 34.61	+00 30 14.1	19.8 V	691
1998 KN ₆₂	2001 10 13.38986	03 25 39.73	+15 23 01.6	19.1	704	1998 QG ₅₈	1998 09 19.29088	23 48 46.50	+00 25 40.9	19.7 V	645
1998 KN ₆₂	2001 10 14.47431	03 25 01.72	+15 23 11.0	19.6 V	691	1998 QG ₅₈	1998 09 19.29421	23 48 46.30	+00 25 40.7	20.4	645
1998 KN ₆₂	2001 10 14.48939	03 25 01.16	+15 23 11.2	19.5 V	691	1998 QG ₅₈	1998 09 19.29622	23 56 28.26	+00 14 30.1	20.1 V	645
1998 KN ₆₂	2001 10 14.50435	03 25 00.62	+15 23 11.1	19.3 V	691	1998 QG ₅₈	1998 09 19.29955	23 56 28.09	+00 14 29.6	20.9	645
1998 KY ₆₅	2001 10 11.42662	06 01 55.80	-04 56 45.9	18.8	704	1998 QS ₆₀	1998 08 17.35359	22 49 50.07	-07 08 07.4	19.5	704
1998 KY ₆₅	2001 10 11.44263	06 01 56.04	-04 56 55.3	19.3	704	1998 QS ₆₀	1998 08 17.37484	22 49 49.16	-07 08 07.3	19.5	704
1998 KY ₆₅	2001 10 11.45869	06 01 56.28	-04 57 04.9	19.2	704	1998 QS ₆₀	1998 08 17.39601	22 49 48.12	-07 08 08.0	19.9	704
1998 KY ₆₅	2001 10 11.47476	06 01 56.47	-04 57 15.9	20.0	704	1998 QS ₆₀	1998 08 17.41691	22 49 47.18	-07 08 11.5	20.0	704
1998 KY ₆₅	2001 10 11.49077	06 01 56.70	-04 57 25.4	19.3	704	1998 QK ₆₃	2001 10 11.17596	21 58 54.10	-06 22 43.8	18.5	704
1998 MY	1998 07 01.16863	15 33 38.15	-09 29 05.6	18.3 R	699	1998 QK ₆₃	2001 10 11.19212	21 58 54.26	-06 22 45.5	18.9	704
1998 MY	1998 07 01.22292	15 33 37.87	-09 28 54.5		699	1998 QK ₆₃	2001 10 11.20869	21 58 54.38	-06 22 53.8	19.1	704
1998 MY	1998 07 01.25091	15 33 37.74	-09 28 49.6		699	1998 QK ₆₃	2001 10 11.22491	21 58 54.60	-06 22 57.4	19.0	704
1998 MD ₃	1998 05 02.01981	16 11 54.48	-12 24 09.5	21.0 V	910	1998 QK ₆₃	2001 10 11.24119	21 58 54.66	-06 23 02.9	18.5	704
1998 MD ₃	1998 05 02.04310	16 11 53.48	-12 24 05.9	21.3 V	910	1998 QK ₆₃	2001 10 13.14886	21 59 20.03	-06 31 15.3	18.4 R	699
1998 MD ₃	1998 05 02.06648	16 11 52.53	-12 24 02.6	20.9 V	910	1998 QK ₆₃	2001 10 13.16140	21 59 20.19	-06 31 18.6		699
1998 MD ₃	1998 05 24.27728	15 52 58.85	-11 43 57.0	18.8	704	1998 QK ₆₃	2001 10 13.17392	21 59 20.36	-06 31 20.7		699
1998 MD ₃	1998 05 24.29694	15 52 57.62	-11 43 56.8	19.1	704	1998 QK ₆₃	2001 10 13.18650	21 59 20.53	-06 31 23.9		699
1998 MD ₃	1998 05 24.31678	15 52 56.57	-11 43 55.7	19.5	704	1998 QK ₆₃	2001 10 14.09696	21 59 35.39	-06 35 02.4	19.3	704
1998 MD ₃	1998 05 24.33656	15 52 55.14	-11 43 51.8	19.1	704	1998 QK ₆₃	2001 10 14.11296	21 59 35.71	-06 35 05.6	18.8	704
1998 ME ₃	2001 09 20.23394	15 25 31.23	-16 07 33.9	22.2 R 2	568	1998 QK ₆₃	2001 10 14.12890	21 59 35.94	-06 35 09.1	19.2	704
1998 ME ₃	2001 09 20.23573	15 25 31.64	-16 07 35.8	21.9 R 2	568	1998 QK ₆₃	2001 10 14.14491	21 59 36.13	-06 35 14.0	18.9	704
1998 MU ₃₁	2001 10 11.34495	03 29 08.89	-07 48 18.7	17.6	704	1998 QK ₆₃	2001 10 14.16091	21 59 36.37	-06 35 17.4	18.7	704
1998 MU ₃₁	2001 10 11.36114	03 29 08.49	-07 48 21.8	18.0	704	1998 QY ₇₃	1998 10 18.09309	22 41 06.97	+06 15 36.9	18.9 R	699
1998 MU ₃₁	2001 10 11.37761	03 29 08.13	-07 48 24.6	18.5	704	1998 QY ₇₃	1998 10 18.11793	22 41 07.04	+06 15 24.0		699
1998 MU ₃₁	2001 10 11.39378	03 29 07.77	-07 48 27.5	18.5	704	1998 QY ₇₃	1998 10 18.14277	22 41 07.14	+06 15 10.6		699
1998 MU ₃₁	2001 10 11.40996	03 29 07.37	-07 48 30.7	18.3	704	1998 QT ₇₆	2001 10 11.11963	20 53 56.06	-10 13 24.6	19.2	704
1998 MX ₃₆	1998 08 17.15069	20 32 56.52	-18 01 56.6	18.8	704	1998 QT ₇₆	2001 10 11.13594	20 53 56.46	-10 13 24.1	19.5	704
1998 MX ₃₆	1998 08 17.17160	20 32 55.41	-18 01 56.3	19.3	704	1998 QT ₇₆	2001 10 11.15220	20 53 56.79	-10 13 24.2	19.3	704
1998 MX ₃₆	1998 08 17.19250	20 32 54.46	-18 01 56.1	18.8	704	1998 QT ₇₆	2001 10 11.16850	20 53 57.13	-10 13 21.9	19.5	704
1998 MX ₃₆	1998 08 17.21334	20 32 53.25	-18 01 54.5	18.8	704	1998 QV ₉₀	2001 10 14.09261	21 31 40.66	-22 12 46.0	18.0 R	699
1998 MX ₃₆	1998 08 17.23462	20 32 52.02	-18 01 51.1	18.6	704	1998 QV ₉₀	2001 10 14.11915	21 31 41.66	-22 12 34.7		699
1998 MX ₃₆	1998 08 26.84329	20 25 58.90	-17 49 45.5	17.4	120	1998 QV ₉₀	2001 10 14.14573	21 31 42.64	-22 12 22.1		699
1998 MX ₃₆	1998 08 26.85936	20 25 58.36	-17 49 44.2	17.9	120	1998 QV ₉₀	2001 10 14.17241	21 31 43.54	-22 12 11.4		699
1998 MX ₃₆	1998 08 26.88192	20 25 57.60	-17 49 41.7	18.2	120	1998 QV ₉₀	2001 10 15.09358	21 32 21.12	-22 05 21.5	17.8	704
1998 MX ₃₆	2000 01 04.32147	06 56 45.22	+27 02 39.9	19.8	704	1998 QV ₉₀	2001 10 15.10925	21 32 21.71	-22 05 15.0	18.3	704
1998 MX ₃₆	2000 01 04.33609	06 56 44.26	+27 02 37.1	19.2	704	1998 QV ₉₀	2001 10 15.12546	21 32 22.37	-22 05 07.8	18.1	704
1998 MX ₃₆	2000 01 04.35072	06 56 43.29	+27 02 36.4	19.2	704	1998 QV ₉₀	2001 10 15.14212	21 32 23.01	-22 04 59.9	18.6	704
1998 MX ₃₆	2001 03 20.57891	13 54 24.54	-20 30 40.6	19.3	608	1998 QV ₉₀	2001 10 15.15792	21 32 23.64	-22 04 53.5	18.4	704
1998 MX ₃₆	2001 03 20.58959	13 54 24.13	-20 30 40.6	19.5	608	1998 QQ ₉₁	2001 10 03.30383	21 59 45.91	-17 52 20.2	18.4	644
1998 MX ₃₆	2001 03 20.60004	13 54 23.75	-20 30 41.1	19.7	608	1998 QQ ₉₁	2001 10 03.32465	21 59 46.16	-17 52 21.1	18.8	644
1998 MX ₃₆	2001 04 16.51481	13 30 53.81	-19 29 38.9	19.3	608	1998 QQ ₉₁	2001 10 03.34556	21 59 46.38	-17 52 22.5	18.5	644
1998 MX ₃₆	2001 04 16.52511	13 30 53.20	-19 29 36.2	19.4	608	1998 QQ ₉₁	2001 10 10.12979	22 02 15.09	-17 53 17.6	16.6	644
1998 MX ₃₆	2001 04 16.53585	13 30 52.49	-19 29 32.7	19.6	608	1998 QQ ₉₁	2001 10 10.14058	22 02 15.38	-17 53 17.0	16.8	644
1998 OU ₁	2001 10 16.43092	08 07 36.28	+02 28 21.6	19.1	704	1998 QQ ₉₁	2001 10 10.15131	22 02 15.66	-17 53 16.6	17.0	644
1998 OU ₁	2001 10 16.44727	08 07 37.87	+02 28 18.3	19.3	704	1998 QQ ₉₁	2001 10 13.09347	22 03 51.73	-17 49 33.1	16.9	704
1998 OU ₁	2001 10 16.46369	08 07 39.49	+02 28 16.0	19.2	704	1998 QQ ₉₁	2001 10 13.10898	22 03 52.25	-17 49 31.5	17.6	704
1998 OU ₁	2001 10 16.48023	08 07 41.03	+02 28 13.1	18.8	704	1998 QQ ₉₁	2001 10 13.12569	22 03 52.77	-17 49 29.9	17.9	704
1998 OH ₄	1998 08 17.15632	20 51 11.26	-14 04 08.5	18.7	704	1998 QQ ₉₁	2001 10 13.14120	22 03 53.27	-17 49 27.8	18.6	704
1998 OH ₄	1998 08 17.17722	20 51 10.31	-14 04 17.9	18.7	70						

1998 RE ₅	2001 10 13.13270	20 57 28.99	-24 46 59.1	699	1998 RY ₆₆	2001 10 14.09233	21 11 45.71	-10 21 48.5	19.4	704
1998 RF ₁₇	1998 08 17.26127	22 15 43.06	-07 29 17.2	704	1998 RY ₆₆	2001 10 14.10833	21 11 46.21	-10 21 46.4	19.7	704
1998 RF ₁₇	1998 08 17.28227	22 15 42.15	-07 29 21.5	704	1998 RY ₆₆	2001 10 14.12428	21 11 46.78	-10 21 45.0	19.9	704
1998 RF ₁₇	1998 08 17.30324	22 15 40.93	-07 29 25.8	704	1998 RH ₆₇	2001 10 14.09257	21 17 00.34	-10 38 27.4	19.4	704
1998 RF ₁₇	1998 08 17.32419	22 15 39.81	-07 29 30.6	704	1998 RH ₆₇	2001 10 14.10857	21 17 00.68	-10 38 28.1	19.9	704
1998 RF ₁₇	1998 08 17.34521	22 15 38.78	-07 29 33.5	704	1998 RH ₆₇	2001 10 14.12451	21 17 00.92	-10 38 30.6	20.0	704
1998 RU ₁₇	1998 08 17.35004	22 35 28.57	-06 55 10.1	704	1998 RH ₆₇	2001 10 14.15652	21 17 01.41	-10 38 30.5	20.0	704
1998 RU ₁₇	1998 08 17.37133	22 35 27.46	-06 55 02.6	704	1998 RS ₆₉	1998 09 19.31711	00 26 32.91	+00 39 55.0	18.5 V	645
1998 RU ₁₇	1998 08 17.39240	22 35 26.33	-06 54 54.5	704	1998 RS ₆₉	1998 09 19.32044	00 26 32.73	+00 39 54.7	19.1	645
1998 RU ₁₇	1998 08 17.41347	22 35 25.06	-06 54 47.9	704	1998 RT ₆₉	1998 09 19.31736	00 26 54.87	+00 13 25.8	17.9 V	645
1998 RU ₁₇	1998 08 17.43443	22 35 23.96	-06 54 41.3	704	1998 RT ₆₉	1998 09 19.32069	00 26 54.68	+00 13 25.7	18.5	645
1998 RU ₁₇	1998 08 17.422490	22 27 38.38	-06 10 09.3	699	1998 RH ₇₂	1998 09 19.32668	00 40 19.44	+00 48 22.0	19.0 V	645
1998 RU ₁₇	1998 08 26.25471	22 27 36.68	-06 10 01.2	699	1998 RH ₇₂	1998 09 19.33001	00 40 19.30	+00 48 21.0	19.9	645
1998 RU ₁₇	1998 08 26.28450	22 27 34.91	-06 09 52.5	699	1998 RV ₇₂	1998 10 19.25519	00 24 23.43	+02 56 31.2	18.3 R	699
1998 RS ₂₁	1998 09 19.29221	23 50 42.03	+00 25 55.5	19.0 V	1998 RV ₇₂	1998 10 19.28002	00 24 22.29	+02 56 27.7		699
1998 RS ₂₁	1998 09 19.29554	23 50 41.88	+00 25 54.5	19.7	1998 RV ₇₂	1998 10 19.30485	00 24 21.15	+02 56 25.6		699
1998 RV ₂₃	2001 03 02.31069	10 57 16.32	+02 11 12.5	19.1 R	1998 RZ ₇₂	1998 10 14.31198	00 22 38.78	+05 39 43.3	17.9 R	699
1998 RV ₂₃	2001 03 02.33563	10 57 15.21	+02 11 19.0		1998 RZ ₇₂	1998 10 14.33434	00 22 37.52	+05 39 40.7		699
1998 RV ₂₃	2001 03 02.36061	10 57 14.09	+02 11 26.7		1998 RZ ₇₂	1998 10 14.35598	00 22 36.33	+05 39 37.4		699
1998 RV ₂₃	2001 03 02.38562	10 57 12.95	+02 11 33.8		1998 RW ₇₆	2001 10 04.19830	22 18 19.03	-18 40 37.6	19.2	644
1998 RV ₂₃	2001 03 15.26786	10 48 13.06	+03 19 40.5	18.6 R	1998 RW ₇₆	2001 10 04.21971	22 18 18.47	-18 40 35.0	18.9	644
1998 RV ₂₃	2001 03 15.28268	10 48 12.53	+03 19 44.2		1998 RW ₇₆	2001 10 04.24176	22 18 17.89	-18 40 32.0	19.0	644
1998 RV ₂₃	2001 03 15.29749	10 48 11.83	+03 19 50.3		1998 RW ₇₆	2001 10 10.13825	22 16 38.90	-18 23 46.4	18.5	644
1998 RV ₂₃	2001 03 15.31232	10 48 11.21	+03 19 56.1		1998 RW ₇₆	2001 10 10.14901	22 16 38.77	-18 23 44.4	18.6	644
1998 RV ₂₈	1998 08 17.36782	23 28 11.06	-09 45 58.9	19.7	1998 RW ₇₆	2001 10 10.15993	22 16 38.63	-18 23 42.1	18.6	644
1998 RV ₂₈	1998 08 17.38895	23 28 10.14	-09 46 03.1	19.5	1998 RD ₇₇	2001 10 14.10274	21 20 26.56	-18 30 18.5	18.6 R	699
1998 RV ₂₈	1998 08 17.41008	23 28 09.23	-09 46 03.0	19.5	1998 RD ₇₇	2001 10 14.12929	21 20 26.85	-18 30 18.1		699
1998 RV ₂₈	1998 08 17.43106	23 28 08.55	-09 46 07.4	19.8	1998 RD ₇₇	2001 10 14.15591	21 20 27.19	-18 30 17.2		699
1998 RV ₂₈	1998 08 17.45195	23 28 07.67	-09 46 07.6	19.8	1998 RD ₇₇	2001 10 14.18264	21 20 27.63	-18 30 15.3		699
1998 RV ₂₈	1998 08 23.41710	23 24 00.41	-09 57 05.2	18.9	1998 RZ ₇₇	2001 10 06.09001	20 58 15.19	-20 07 30.5	18.3	704
1998 RV ₂₈	1998 08 23.43008	23 23 59.86	-09 57 06.5	18.9	1998 RZ ₇₇	2001 10 06.10584	20 58 15.99	-20 07 27.1	18.5	704
1998 RV ₂₈	1998 08 23.44312	23 23 59.26	-09 57 09.0	19.3	1998 RZ ₇₇	2001 10 06.12190	20 58 16.79	-20 07 25.1	18.5	704
1998 RV ₂₈	1998 08 23.45538	23 23 58.09	-09 57 07.3	19.3	1998 RZ ₇₇	2001 10 06.15356	20 58 18.43	-20 07 19.3	18.6	704
1998 RV ₂₈	1998 08 30.33541	23 18 06.56	-10 11 28.6	19.0 R	1998 RZ ₇₇	2001 10 13.09693	21 05 13.25	-19 43 37.0	18.1 R	699
1998 RV ₂₈	1998 08 30.35777	23 18 05.26	-10 11 30.0		1998 RZ ₇₇	2001 10 13.10320	21 05 13.69	-19 43 35.3	19.1	704
1998 RV ₂₈	1998 08 30.38012	23 18 03.91	-10 11 32.4		1998 RZ ₇₇	2001 10 13.10935	21 05 14.09	-19 43 34.6		699
1998 RV ₂₈	1998 09 18.27869	22 59 24.13	-10 39 47.1	18.5 R	1998 RZ ₇₇	2001 10 13.12001	21 05 14.71	-19 43 31.7	19.2	704
1998 RV ₂₈	1998 09 18.29732	22 59 23.08	-10 39 47.0		1998 RZ ₇₇	2001 10 13.12179	21 05 14.83	-19 43 31.5		699
1998 RV ₂₈	1998 09 18.31595	22 59 21.95	-10 39 47.0		1998 RZ ₇₇	2001 10 13.13426	21 05 15.76	-19 43 27.6		699
1998 RV ₂₈	1998 10 28.08816	22 44 10.40	-08 39 45.2	19.1 V	1998 RZ ₇₇	2001 10 13.15086	21 05 16.56	-19 43 23.8	19.1	704
1998 RV ₂₈	1998 10 28.10921	22 44 10.75	-08 39 37.1	19.0 V	1998 RZ ₇₇	2001 10 15.09033	21 07 27.97	-19 35 14.5	18.9	704
1998 RV ₂₈	1998 10 28.13033	22 44 11.11	-08 39 29.3	19.0 V	1998 RZ ₇₇	2001 10 15.10610	21 07 29.07	-19 35 11.2	19.1	704
1998 RD ₃₂	1998 08 17.36544	23 32 40.43	+03 35 37.4	19.0	1998 RZ ₇₇	2001 10 15.12230	21 07 30.07	-19 35 06.7	19.2	704
1998 RD ₃₂	1998 08 17.38654	23 32 39.83	+03 35 33.0	19.0	1998 RZ ₇₇	2001 10 15.13893	21 07 31.19	-19 35 02.9	18.9	704
1998 RD ₃₂	1998 08 17.40768	23 32 39.26	+03 35 29.9	19.4	1998 RZ ₇₇	2001 10 15.15470	21 07 32.22	-19 34 57.8	19.1	704
1998 RD ₃₂	1998 08 17.42868	23 32 38.79	+03 35 26.6	19.4	1998 RE ₇₉	1998 10 19.25891	00 31 51.29	+00 55 20.5	19.3 R	699
1998 RD ₃₂	1998 08 17.44956	23 32 38.13	+03 35 23.0	19.4	1998 RE ₇₉	1998 10 19.28375	00 31 49.86	+00 55 16.3		699
1998 RV ₄₁	1998 08 17.36989	23 50 42.49	+02 46 11.8	18.4	1998 RE ₇₉	1998 10 19.30860	00 31 48.53	+00 55 11.4		699
1998 RV ₄₁	1998 08 17.39106	23 50 41.88	+02 46 06.7	18.9	1998 RF ₇₉	2001 10 14.10040	21 07 16.30	-24 25 11.3	18.5 R	699
1998 RV ₄₁	1998 08 17.41219	23 50 41.28	+02 45 58.5	18.9	1998 RF ₇₉	2001 10 14.12695	21 07 17.10	-24 25 02.1		699
1998 RV ₄₁	1998 08 17.43315	23 50 40.90	+02 45 56.6	18.9	1998 RF ₇₉	2001 10 14.15356	21 07 17.81	-24 24 53.9		699
1998 RV ₄₁	1998 08 17.45404	23 50 40.37	+02 45 52.9	18.9	1998 RF ₇₉	2001 10 14.18028	21 07 18.49	-24 24 42.6		699
1998 RV ₄₁	1998 08 30.39804	23 44 11.80	+01 41 59.4	18.6 R	1998 RT ₈₀	1998 08 26.42955	00 07 38.29	-00 07 57.3	18.9 V	691
1998 RV ₄₁	1998 08 30.42287	23 44 10.78	+01 41 51.9		1998 RT ₈₀	1998 08 26.45075	00 07 37.68	-00 07 58.0	19.3 V	691
1998 RV ₄₁	1998 08 30.44700	23 44 09.90	+01 41 43.7		1998 RT ₈₀	1998 08 26.47410	00 07 37.00	-00 07 58.4	19.3 V	691
1998 RV ₄₁	1998 09 28.16764	23 24 52.42	-01 31 43.8	18.3 V	1998 RX ₈₀	1998 09 18.31982	00 10 34.38	+00 07 14.7	19.0	704
1998 RV ₄₁	1998 09 28.18820	23 24 51.62	-01 31 52.3	18.4 V	1998 RX ₈₀	1998 09 18.33284	00 10 33.77	+00 07 04.9	18.6	704
1998 RV ₄₁	1998 09 28.20901	23 24 50.79	-01 32 00.6	18.3 V	1998 RX ₈₀	1998 09 18.34599	00 10 33.16	+00 06 56.6	18.6	704
1998 RP ₄₃	1998 08 23.40628	23 51 50.52	+03 03 28.3	18.6	1998 RX ₈₀	1998 09 18.35926	00 10 32.55	+00 06 46.8	19.2	704
1998 RP ₄₃	1998 08 23.41866	23 51 50.14	+03 03 23.8	18.6	1998 RX ₈₀	1998 09 18.37207	00 10 31.49	+00 06 39.0	20.2	704
1998 RP ₄₃	1998 08 23.43174	23 51 49.83	+03 03 18.4	19.0	1998 SD	2001 10 06.41324	06 34 22.61	+46 20 56.4	18.0	704
1998 RP ₄₃	1998 08 23.44476	23 51 49.38	+03 03 14.9	19.5	1998 SD	2001 10 06.42879	06 34 24.19	+46 21 01.3	17.9	704
1998 RP ₄₃	1998 08 23.45685	23 51 48.62	+03 03 08.3	19.5	1998 SD	2001 10 06.44435	06 34 25.75	+46 21 06.3	18.4	704
1998 RP ₄₃	2000 02 02.41519	10 52 35.75	+01 34 40.4	19.6	1998 SD	2001 10 06.45991	06 34 27.32	+46 21 11.2	17.8	704
1998 RP ₄₃	2000 02 02.44500	10 52 34.62	+01 34 48.5	19.3	1998 SD	2001 10 06.47548	06 34 28.79	+46 21 16.0	18.1	704
1998 RP ₄₃	2000 02 02.45982	10 52 34.03	+01 34 50.9	19.6	1998 SE ₁	1998 10 10.44647	02 03 25.91	+09 45 11.5	19.1 R	699
1998 RP ₄₃	2000 03 11.17788	10 18 47.51	+06 17 24.1	18.9	1998 SE ₁	1998 10 10.46066	02 03 25.31	+09 45 05.5		699
1998 RP ₄₃	2000 03 11.19036	10 18 46.81	+06 17 30.3	18.9	1998 SE ₁	1998 10 10.47554	02 03 24.71	+09 44 59.1		699
1998 RP ₄₃	2000 03 11.20285	10 18 46.13	+06 17 36.6	19.0	1998 SQ ₇	1998 08 26.36144	00 02 21.24	-00 51 59.4	20.9 V	691
1998 RP ₄₃	2000 03 11.21533	10 18 45.48	+06 17 42.6	18.7	1998 SQ ₇	1998 08 26.38292	00 02 20.35	-00 52 02.4	20.7 V	691
1998 RP ₄₃	2000 03 11.21999	10 18 45.29	+06 17 44.7	18.1 R	1998 SQ ₇	1998 08 26.40427	00 02 19.40	-00 52 11.0	18.7 V	691
1998 RP ₄₃	2000 03 11.23024	10 18 44.68	+06 17 50.5	18.5	1998 SY ₇	1998 08 26.42712	00 04 08.06	-00 25 14.0	20.2 V	691
1998 RP ₄₃	2000 03 11.24359	10 18 44.00	+06 17 56.7		1998 SY ₇	1998 08 26.44833	00 04 07.44	-00 25 17.8	20.4 V	691
1998 RP ₄₃	2000 03 11.26717	10 18 42.70	+06 18 08.8		1998 SY ₇	19				

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1998 SS ₁₄	1998 09 19.36146	01 25 37.10	+00 15 02.1	18.8	645	1998 ST ₂₇	2001 10 08.85764	22 32 37.92	+15 15 16.6	15.0 V	610
1998 SN ₂₁	2001 10 11.17722	22 26 44.88	-08 58 54.5	20.0	644	1998 ST ₂₇	2001 10 08.85972	22 32 35.43	+15 14 38.5	15.2 V	610
1998 SN ₂₁	2001 10 11.13959	22 26 44.72	-08 58 53.0	20.3	644	1998 ST ₂₇	2001 10 08.86038	22 32 34.30	+15 14 16.2		557
1998 SN ₂₁	2001 10 11.16092	22 26 44.53	-08 58 51.5	20.2	644	1998 ST ₂₇	2001 10 08.86181	22 32 32.94	+15 14 00.4	15.1 V	610
1998 SO ₂₁	2001 10 14.10351	21 21 06.09	-15 27 31.4	18.7 R	699	1998 ST ₂₇	2001 10 08.86389	22 32 30.45	+15 13 22.3	15.1 V	610
1998 SO ₂₁	2001 10 14.13008	21 21 07.56	-15 27 22.4		699	1998 ST ₂₇	2001 10 08.86597	22 32 27.96	+15 12 44.1	15.1 V	610
1998 SO ₂₁	2001 10 14.15670	21 21 08.99	-15 27 12.4		699	1998 ST ₂₇	2001 10 08.86806	22 32 25.47	+15 12 06.0	15.2 V	610
1998 SO ₂₁	2001 10 14.18342	21 21 10.41	-15 27 03.7		699	1998 ST ₂₇	2001 10 08.87014	22 32 22.97	+15 11 27.6	15.2 V	610
1998 SC ₂₅	2001 10 15.16270	22 01 36.69	-19 36 48.9	18.8	704	1998 ST ₂₇	2001 10 08.87081	22 32 21.88	+15 11 04.5		557
1998 SC ₂₅	2001 10 15.17877	22 01 36.55	-19 36 44.8	19.0	704	1998 ST ₂₇	2001 10 08.87222	22 32 20.48	+15 10 49.3	15.1 V	610
1998 SC ₂₅	2001 10 15.19427	22 01 36.60	-19 36 39.7	18.8	704	1998 ST ₂₇	2001 10 08.87431	22 32 18.00	+15 10 11.1	15.2 V	610
1998 SD ₂₅	2001 10 01.11208	19 46 04.12	-29 25 13.7	18.8	644	1998 ST ₂₇	2001 10 08.87639	22 32 15.51	+15 09 32.8	15.1 V	610
1998 SD ₂₅	2001 10 01.12264	19 46 05.01	-29 25 08.3	20.0	644	1998 ST ₂₇	2001 10 08.87847	22 32 13.02	+15 08 54.5	15.0 V	610
1998 SD ₂₅	2001 10 01.13327	19 46 05.92	-29 25 03.5	20.0	644	1998 ST ₂₇	2001 10 08.88056	22 32 10.54	+15 08 16.3		610
1998 SW ₂₆	2000 04 26.23565	13 46 27.32	-15 59 18.1	18.7 R	699	1998 ST ₂₇	2001 10 08.88140	22 32 09.27	+15 07 49.9		557
1998 SW ₂₆	2000 04 26.25542	13 46 25.88	-15 59 14.1		699	1998 ST ₂₇	2001 10 08.88264	22 32 08.05	+15 07 38.0		610
1998 SW ₂₆	2000 04 26.27521	13 46 24.63	-15 59 09.0		699	1998 ST ₂₇	2001 10 08.88472	22 32 05.56	+15 06 59.7		610
1998 SW ₂₆	2000 04 26.29502	13 46 23.38	-15 59 03.9		699	1998 ST ₂₇	2001 10 08.88681	22 32 03.08	+15 06 21.4		610
1998 SW ₂₆	2001 08 25.24319	22 37 08.07	-12 38 24.4	18.5	704	1998 ST ₂₇	2001 10 08.88889	22 32 00.59	+15 05 43.2		610
1998 SW ₂₆	2001 08 25.25857	22 37 07.15	-12 38 28.0	18.6	704	1998 ST ₂₇	2001 10 08.90716	22 31 38.60	+14 59 54.4		557
1998 SW ₂₆	2001 08 25.27510	22 37 06.03	-12 38 32.2	19.0	704	1998 ST ₂₇	2001 10 10.42851	22 01 04.93	+06 27 39.4	15.4 V	300
1998 SW ₂₆	2001 08 25.30537	22 37 04.01	-12 38 40.2	19.2	704	1998 ST ₂₇	2001 10 10.43104	22 01 01.63	+06 26 44.1	15.5 V	300
1998 ST ₂₇	2001 09 25.99635	00 59 59.61	+41 00 59.4	17.6 V	945	1998 ST ₂₇	2001 10 10.43355	22 00 58.40	+06 25 50.6	15.5 V	300
1998 ST ₂₇	2001 09 26.00100	00 59 58.08	+41 00 52.1	17.4 V	945	1998 ST ₂₇	2001 10 10.43606	22 00 55.10	+06 24 55.8	15.6 V	300
1998 ST ₂₇	2001 09 26.00576	00 59 56.32	+41 00 43.7	17.5 V	945	1998 ST ₂₇	2001 10 10.82821	21 52 36.57	+03 59 54.1	15.5 V	151
1998 ST ₂₇	2001 10 02.08076	00 12 25.96	+35 37 14.2	16.3 V	726	1998 ST ₂₇	2001 10 10.82988	21 52 34.39	+03 59 17.4	15.5 V	151
1998 ST ₂₇	2001 10 02.08424	00 12 23.77	+35 36 56.0	16.2 V	726	1998 ST ₂₇	2001 10 10.83068	21 52 33.29	+03 58 59.4	15.7 V	151
1998 ST ₂₇	2001 10 02.08771	00 12 21.54	+35 36 37.5	16.1 V	726	1998 ST ₂₇	2001 10 10.83141	21 52 32.37	+03 58 43.4	15.7 V	151
1998 ST ₂₇	2001 10 02.09118	00 12 19.29	+35 36 20.6	16.5 V	726	1998 ST ₂₇	2001 10 10.83239	21 52 31.08	+03 58 21.0	15.5 V	151
1998 ST ₂₇	2001 10 02.09465	00 12 16.95	+35 36 01.0	16.3 V	726	1998 ST ₂₇	2001 10 10.83425	21 52 28.62	+03 57 39.4	15.5 V	151
1998 ST ₂₇	2001 10 02.09812	00 12 14.74	+35 35 44.3	16.1 V	726	1998 ST ₂₇	2001 10 11.79497	21 31 47.22	-02 08 58.5	15.2 R	587
1998 ST ₂₇	2001 10 02.15198	00 11 41.01	+35 30 47.2	16.2 V	642	1998 ST ₂₇	2001 10 11.79641	21 31 45.26	-02 09 32.6	15.2 R	587
1998 ST ₂₇	2001 10 02.15308	00 11 40.31	+35 30 41.9		642	1998 ST ₂₇	2001 10 11.79780	21 31 43.38	-02 10 04.7	15.1 R	587
1998 ST ₂₇	2001 10 02.15420	00 11 39.58	+35 30 35.9		642	1998 ST ₂₇	2001 10 11.79913	21 31 41.57	-02 10 35.6	15.2 R	587
1998 ST ₂₇	2001 10 02.15532	00 11 38.85	+35 30 30.0		642	1998 ST ₂₇	2001 10 12.07118	21 25 43.27	-03 55 39.2	18.1	866
1998 ST ₂₇	2001 10 02.15642	00 11 38.17	+35 30 24.2		642	1998 ST ₂₇	2001 10 12.07743	21 25 34.75	-03 58 05.5	17.8	866
1998 ST ₂₇	2001 10 02.81215	00 04 27.96	+34 27 18.6		185	1998 ST ₂₇	2001 10 12.08833	21 25 21.92	-04 02 34.9	16.0 V	726
1998 ST ₂₇	2001 10 02.81603	00 04 25.33	+34 26 55.3	15.8 R	185	1998 ST ₂₇	2001 10 12.09181	21 25 17.24	-04 03 55.9	16.4 V	726
1998 ST ₂₇	2001 10 02.82008	00 04 22.70	+34 26 33.1		185	1998 ST ₂₇	2001 10 12.09528	21 25 12.52	-04 05 16.0	16.5 V	726
1998 ST ₂₇	2001 10 02.82726	00 04 17.41	+34 25 47.9	15.7 R	185	1998 ST ₂₇	2001 10 12.09858	21 25 08.07	-04 06 33.0	16.5 V	726
1998 ST ₂₇	2001 10 02.82905	00 04 16.20	+34 25 37.0	15.7 R	185	1998 ST ₂₇	2001 10 12.10205	21 25 03.33	-04 07 53.8	16.5 V	726
1998 ST ₂₇	2001 10 02.83137	00 04 14.55	+34 25 22.8	15.6 R	185	1998 ST ₂₇	2001 10 12.10552	21 24 58.61	-04 09 14.5	16.6 V	726
1998 ST ₂₇	2001 10 02.89745	00 03 27.14	+34 18 39.1	15.6 R	118	1998 ST ₂₇	2001 10 12.10799	21 24 55.29	-04 10 11.7	16.2 V	726
1998 ST ₂₇	2001 10 02.89939	00 03 25.78	+34 18 27.1		118	1998 ST ₂₇	2001 10 12.10972	21 24 52.94	-04 10 52.1	16.4 V	726
1998 ST ₂₇	2001 10 02.90045	00 03 25.02	+34 18 20.4		118	1998 ST ₂₇	2001 10 12.11582	21 11 36.43	-08 04 22.2		118
1998 ST ₂₇	2001 10 04.88293	23 38 28.12	+30 06 30.2	15.3 R	185	1998 ST ₂₇	2001 10 12.11676	21 11 35.15	-08 04 43.6		118
1998 ST ₂₇	2001 10 04.88472	23 38 26.59	+30 06 14.2	15.5 R	185	1998 ST ₂₇	2001 10 12.11808	21 11 33.37	-08 05 13.2		118
1998 ST ₂₇	2001 10 04.88681	23 38 24.80	+30 05 55.3	15.2 R	185	1998 ST ₂₇	2001 10 12.82604	21 09 06.69	-08 46 14.7	15.9 V	157
1998 ST ₂₇	2001 10 04.88889	23 38 23.02	+30 05 35.9	15.7 R	185	1998 ST ₂₇	2001 10 12.82836	21 09 03.61	-08 47 05.7	15.9 V	157
1998 ST ₂₇	2001 10 04.89097	23 38 21.20	+30 05 17.1	15.3 R	185	1998 ST ₂₇	2001 10 13.08914	21 03 22.61	-10 25 30.1	16.0 R	699
1998 ST ₂₇	2001 10 04.89271	23 38 19.68	+30 05 01.2	15.1 R	185	1998 ST ₂₇	2001 10 13.10158	21 03 05.55	-10 30 10.5		699
1998 ST ₂₇	2001 10 04.99645	23 36 49.10	+29 48 51.6		118	1998 ST ₂₇	2001 10 13.11401	21 02 48.58	-10 34 50.6		699
1998 ST ₂₇	2001 10 04.99696	23 36 48.66	+29 48 46.8		118	1998 ST ₂₇	2001 10 13.12648	21 02 31.50	-10 39 31.1		699
1998 ST ₂₇	2001 10 04.99889	23 36 46.98	+29 48 28.4	15.5 R	118	1998 ST ₂₇	2001 10 13.77579	20 48 16.34	-14 37 42.8	15.6 R	215
1998 ST ₂₇	2001 10 06.20432	23 18 58.15	+26 17 08.0	15.2 R	739	1998 ST ₂₇	2001 10 13.77691	20 48 14.80	-14 38 06.8	15.7 R	215
1998 ST ₂₇	2001 10 06.20516	23 18 57.20	+26 16 57.1	15.0 R	739	1998 ST ₂₇	2001 10 13.77764	20 48 13.81	-14 38 22.5	15.9 R	215
1998 ST ₂₇	2001 10 06.77225	23 09 55.91	+24 19 13.0	15.4 V	151	1998 ST ₂₇	2001 10 13.77876	20 48 12.31	-14 38 47.1	15.4 R	215
1998 ST ₂₇	2001 10 06.77264	23 09 55.53	+24 19 07.6	15.4 V	151	1998 ST ₂₇	2001 10 14.70755	20 28 07.75	-19 54 56.3		118
1998 ST ₂₇	2001 10 06.77452	23 09 53.71	+24 18 44.2	15.2 V	151	1998 ST ₂₇	2001 10 14.70954	20 28 05.07	-19 55 36.0		118
1998 ST ₂₇	2001 10 06.77575	23 09 52.40	+24 18 28.2	15.5 V	151	1998 ST ₂₇	2001 10 14.71045	20 28 03.86	-19 55 53.1		118
1998 ST ₂₇	2001 10 06.77725	23 09 50.86	+24 18 08.2	15.1 V	151	1998 ST ₂₇	2001 10 15.08489	20 20 05.25	-21 53 25.4	16.3	704
1998 ST ₂₇	2001 10 06.78009	23 09 48.02	+24 17 31.7	15.4 V	151	1998 ST ₂₇	2001 10 15.10107	20 19 43.97	-21 58 22.5	16.5	704
1998 ST ₂₇	2001 10 08.73615	22 35 01.28	+15 51 48.0		557	1998 ST ₂₇	2001 10 15.11727	20 19 22.68	-22 03 18.6	16.5	704
1998 ST ₂₇	2001 10 08.75535	22 34 38.71	+15 46 02.9		557	1998 ST ₂₇	2001 10 15.13392	20 19 00.85	-22 08 21.7	16.6	704
1998 ST ₂₇	2001 10 08.76602	22 34 26.15	+15 42 50.8		557	1998 ST ₂₇	2001 10 15.14964	20 18 40.29	-22 13 06.2	16.9	704
1998 ST ₂₇	2001 10 08.76897	22 34 22.50	+15 42 00.6		118	1998 SN ₃₄	2001 10 16.43729	06 21 32.19	-00 11 20.6	18.6	704
1998 ST ₂₇	2001 10 08.77221	22 34 18.67	+15 41 02.3		118	1998 SN ₃₄	2001 10 16.45282	06 21 33.13	-00 11 39.4	18.9	704
1998 ST ₂₇	2001 10 08.77486	22 34 15.55	+15 40 14.5	15.0 R	118	1998 SN ₃₄	2001 10 16.46845	06 21 34.13	-00 11 58.6	18.7	704
1998 ST ₂₇	2001 10 08.77644	22 34 13.88	+15 39 43.1		557	1998 SN ₃₄	2001 10 16.48436	06 21 35.10	-00 12 18.2	18.7	704
1998 ST ₂₇	2001 10 08.78686	22 34 01.56	+15 36 34.7		557	1998 SP ₃₄	1998 09 19.33884	00 57 50.66	+00 49 47.4	18.3 V	645
1998 ST ₂₇	20										

1998 SX ₄₈	1998 10 28.33495	01 43 08.25	+12 58 43.5	20.3 V	691	1998 ST ₇₆	1998 09 19.33747	23 45 29.39	+15 05 40.1	699	
1998 SU ₅₄	1998 09 19.30720	00 12 17.17	+00 39 35.2	18.3 V	645	1998 ST ₇₆	1998 09 19.36160	23 45 28.50	+15 05 24.1	699	
1998 SU ₅₄	1998 09 19.31053	00 12 16.96	+00 39 34.9	19.1	645	1998 SW ₇₆	2001 10 11.10712	19 58 29.39	+14 30 13.0	19.0 704	
1998 SD ₅₅	1998 09 19.30096	00 03 17.47	+00 44 42.1	18.4 V	645	1998 SW ₇₆	2001 10 11.12504	19 58 30.99	+14 30 09.6	19.2 704	
1998 SD ₅₅	1998 09 19.30429	00 03 17.30	+00 44 40.7	19.1	645	1998 SW ₇₆	2001 10 11.14044	19 58 32.34	+14 30 07.5	18.9 704	
1998 SA ₅₈	1998 08 28.26601	00 46 10.68	-04 20 07.2	18.3	704	1998 SW ₇₆	2001 10 11.17277	19 58 35.35	+14 30 00.7	19.1 704	
1998 SA ₅₈	1998 08 28.27519	00 46 10.45	-04 20 09.4	18.3	704	1998 SW ₇₆	2001 10 14.08500	20 03 00.09	+14 23 04.8	19.1 704	
1998 SA ₅₈	1998 08 28.28446	00 46 10.08	-04 20 07.1	18.8	704	1998 SW ₇₆	2001 10 14.10101	20 03 01.58	+14 23 02.0	19.4 704	
1998 SA ₅₈	1998 08 28.29380	00 46 09.77	-04 20 07.0	18.8	704	1998 SW ₇₆	2001 10 14.11697	20 03 02.96	+14 22 59.2	19.2 704	
1998 SA ₅₈	1998 08 28.30294	00 46 09.17	-04 20 06.9	18.9	704	1998 SW ₇₆	2001 10 14.13295	20 03 04.44	+14 22 57.1	19.3 704	
1998 SA ₅₈	1998 10 17.16473	00 04 25.74	-04 10 53.0	18.7 R	699	1998 SW ₇₆	2001 10 14.14895	20 03 05.91	+14 22 53.6	19.3 704	
1998 SA ₅₈	1998 10 17.18957	00 04 24.67	-04 10 50.7		699	1998 SV ₇₉	1998 09 14.33311	00 00 31.52	+00 14 24.4	18.4 V 691	
1998 SA ₅₈	1998 10 17.21441	00 04 23.48	-04 10 47.6		699	1998 SV ₇₉	1998 09 14.35694	00 00 30.42	+00 14 17.1	18.5 V 691	
1998 SA ₅₈	2001 02 15.23850	09 41 42.01	+35 11 32.6	19.0	704	1998 SV ₇₉	1998 09 14.37779	00 00 29.49	+00 14 10.8	18.5 V 691	
1998 SA ₅₈	2001 02 15.25320	09 41 41.27	+35 11 32.6	19.6	704	1998 SK ₈₃	1998 11 21.08031	00 02 01.07	+00 08 30.2	20.5 V 691	
1998 SA ₅₈	2001 02 15.26766	09 41 40.45	+35 11 34.8	19.2	704	1998 SK ₈₃	1998 11 21.10119	00 02 01.62	+00 08 27.5	20.6 V 691	
1998 SA ₅₈	2001 02 15.28184	09 41 39.59	+35 11 36.5	18.8	704	1998 SK ₈₃	1998 11 21.12283	00 02 02.22	+00 08 24.9	20.2 V 691	
1998 SA ₅₈	2001 03 18.19741	09 17 36.01	+34 28 50.2	19.2 R	699	1998 SX ₈₃	1998 09 19.30949	00 15 34.32	+00 46 38.4	19.0 V 645	
1998 SA ₅₈	2001 03 18.21071	09 17 35.51	+34 28 48.4		699	1998 SX ₈₃	1998 09 19.31282	00 15 34.15	+00 46 37.9	19.8 645	
1998 SA ₅₈	2001 03 18.22402	09 17 35.12	+34 28 45.0		699	1998 SM ₈₅	1998 09 19.31176	00 18 50.94	+00 27 37.3	18.4 V 645	
1998 SA ₅₈	2001 03 18.23738	09 17 34.80	+34 28 42.8		699	1998 SM ₈₅	1998 09 19.31509	00 18 50.81	+00 27 39.9	19.2 645	
1998 SL ₅₈	2001 10 14.08513	20 04 44.87	-15 44 58.7	19.7	704	1998 SS ₈₉	1998 09 19.30459	00 08 31.19	+01 04 36.4	18.9 V 645	
1998 SL ₅₈	2001 10 14.10114	20 04 46.07	-15 45 00.3	20.1	704	1998 SS ₈₉	1998 09 19.30792	00 08 31.03	+01 04 35.8	19.6 645	
1998 SL ₅₈	2001 10 14.11710	20 04 47.12	-15 45 00.8	20.0	704	1998 SH ₁₀₂	1998 10 19.25271	00 33 51.16	+03 45 36.3	19.0 R 699	
1998 SX ₅₈	1998 12 13.06386	00 29 52.18	+05 53 53.0	19.6	704	1998 SH ₁₀₂	1998 10 19.27755	00 33 49.72	+03 45 38.4		699
1998 SX ₅₈	1998 12 13.07071	00 29 52.73	+05 53 56.8	19.3	704	1998 SH ₁₀₂	1998 10 19.30236	00 33 48.34	+03 45 38.9		699
1998 SX ₅₈	1998 12 13.07755	00 29 53.05	+05 53 57.5	19.3	704	1998 SH ₁₀₂	2001 03 18.31272	13 09 32.78	+05 39 41.5	19.1	704
1998 SX ₅₈	1998 12 13.08438	00 29 53.37	+05 54 01.9	19.3	704	1998 SH ₁₀₂	2001 03 18.35247	13 09 30.69	+05 39 40.2	19.5	704
1998 SX ₅₈	1998 12 13.09157	00 29 53.59	+05 54 03.4	19.3	704	1998 SH ₁₀₂	2001 04 01.26802	12 56 39.05	+05 27 19.6	18.6	704
1998 SX ₅₈	1998 12 13.09841	00 29 53.99	+05 54 06.3	19.3	704	1998 SH ₁₀₂	2001 04 01.31134	12 56 36.48	+05 27 16.9	19.9	704
1998 SX ₅₈	1998 12 13.10526	00 29 54.29	+05 54 10.8	19.5	704	1998 SH ₁₀₂	2001 04 01.32580	12 56 35.54	+05 27 15.8	19.4	704
1998 SX ₅₈	1998 12 13.11244	00 29 54.57	+05 54 10.8	19.6	704	1998 SZ ₁₀₃	1998 11 19.06836	00 04 02.46	+00 46 37.5	19.2 V 691	
1998 SC ₅₉	1998 10 19.25891	00 29 56.76	-00 00 15.0	19.0 R	699	1998 SZ ₁₀₃	1998 11 19.08908	00 04 02.70	+00 46 30.4	19.2 V 691	
1998 SC ₅₉	1998 10 19.28375	00 29 55.64	-00 00 18.2		699	1998 SZ ₁₀₃	1998 11 19.11031	00 04 02.96	+00 46 23.6	19.2 V 691	
1998 SC ₅₉	1998 10 19.30860	00 29 54.35	-00 00 20.6		699	1998 SH ₁₀₅	2001 10 04.21477	22 39 36.42	+13 04 41.8	19.3 644	
1998 SJ ₆₀	1998 10 29.12751	00 12 03.26	+00 45 15.8	19.0 V	691	1998 SH ₁₀₅	2001 10 04.23680	22 39 35.73	+13 04 46.5	19.6 644	
1998 SJ ₆₀	1998 10 29.14932	00 12 02.80	+00 45 20.0	18.8 V	691	1998 SH ₁₀₅	2001 10 04.25856	22 39 35.05	+13 04 50.8	20.1 644	
1998 SJ ₆₀	1998 10 29.17083	00 12 02.33	+00 45 24.4	19.1 V	691	1998 SH ₁₀₅	2001 10 11.19253	22 36 46.44	+13 24 05.3	18.4 704	
1998 SB ₆₁	1998 09 19.32098	00 32 07.07	+00 42 19.2	18.4 V	645	1998 SH ₁₀₅	2001 10 11.20855	22 36 46.14	+13 24 07.5	18.7 704	
1998 SB ₆₁	1998 09 19.32431	00 32 06.95	+00 42 17.1	19.3	645	1998 SH ₁₀₅	2001 10 11.22408	22 36 45.84	+13 24 09.7	18.5 704	
1998 SL ₆₄	2001 10 13.14418	21 43 25.48	-19 05 56.7	18.8 R	699	1998 SH ₁₀₅	2001 10 11.24014	22 36 45.45	+13 24 11.7	18.9 704	
1998 SL ₆₄	2001 10 13.15670	21 43 25.66	-19 05 55.8		699	1998 SH ₁₀₅	2001 10 11.25592	22 36 45.18	+13 24 14.5	19.0 704	
1998 SL ₆₄	2001 10 13.16922	21 43 25.76	-19 05 53.5		699	1998 SQ ₁₁₀	2001 10 11.20585	22 08 49.24	+11 44 40.7	19.1 704	
1998 SL ₆₄	2001 10 13.18179	21 43 25.96	-19 05 52.5		699	1998 SQ ₁₁₀	2001 10 11.22126	22 08 49.16	+11 44 37.4	19.0 704	
1998 SU ₆₅	2001 10 10.25953	23 26 57.26	-11 27 34.5	18.2	644	1998 SQ ₁₁₀	2001 10 11.23743	22 08 49.30	+11 44 33.6	18.9 704	
1998 SU ₆₅	2001 10 10.28077	23 26 56.30	-11 27 37.4	18.3	644	1998 SQ ₁₁₀	2001 10 11.25320	22 08 49.31	+11 44 29.1	18.9 704	
1998 SU ₆₅	2001 10 10.30178	23 26 55.36	-11 27 40.0	18.3	644	1998 SQ ₁₁₀	2001 10 13.09494	22 09 01.28	+11 36 33.3	18.6 704	
1998 SU ₆₅	2001 10 11.19917	23 26 17.62	-11 29 34.9	17.8	704	1998 SQ ₁₁₀	2001 10 13.11137	22 09 01.40	+11 36 27.2	19.1 704	
1998 SU ₆₅	2001 10 11.21473	23 26 16.94	-11 29 36.8	19.2	704	1998 SQ ₁₁₀	2001 10 13.12804	22 09 01.55	+11 36 23.9	19.3 704	
1998 SU ₆₅	2001 10 11.23084	23 26 16.30	-11 29 39.8	18.5	704	1998 SQ ₁₁₀	2001 10 15.08014	22 09 21.51	+11 27 30.4	18.9 704	
1998 SU ₆₅	2001 10 11.24624	23 26 15.65	-11 29 41.9	18.2	704	1998 SQ ₁₁₀	2001 10 15.09626	22 09 21.61	+11 27 25.6	19.3 704	
1998 SU ₆₅	2001 10 11.26203	23 26 14.95	-11 29 42.5	18.4	704	1998 SQ ₁₁₀	2001 10 15.11230	22 09 21.79	+11 27 21.2	19.8 704	
1998 SU ₆₅	2001 10 13.19649	23 24 57.47	-11 33 18.2	18.7	704	1998 SQ ₁₁₀	2001 10 15.12827	22 09 22.00	+11 27 17.0	19.7 704	
1998 SU ₆₅	2001 10 13.21264	23 24 56.80	-11 33 21.3	18.7	704	1998 SQ ₁₁₀	2001 10 15.14481	22 09 22.12	+11 27 12.3	19.4 704	
1998 SU ₆₅	2001 10 13.22851	23 24 56.13	-11 33 21.0	18.2	704	1998 SX ₁₁₀	2001 10 14.09141	21 08 03.76	+08 39 38.2	20.2 704	
1998 SZ ₆₅	2001 10 08.16232	20 41 43.86	-28 47 11.8	20.0	644	1998 SX ₁₁₀	2001 10 14.10741	21 08 04.30	+08 39 34.4	20.4 704	
1998 SZ ₆₅	2001 10 08.17285	20 41 44.24	-28 47 07.5	19.6	644	1998 SX ₁₁₀	2001 10 14.12336	21 08 04.57	+08 39 38.2	20.2 704	
1998 SZ ₆₅	2001 10 08.18325	20 41 44.65	-28 47 03.2	19.9	644	1998 SX ₁₁₀	2001 10 14.15536	21 08 05.61	+08 39 44.7	20.1 704	
1998 SF ₆₆	2001 10 04.32888	23 27 16.29	-15 20 16.9	18.8	644	1998 SO ₁₁₅	1998 10 26.63766	00 55 54.97	+07 53 02.6		327
1998 SF ₆₆	2001 10 04.33181	23 27 16.25	-15 20 15.7	19.1	644	1998 SO ₁₁₅	1998 10 26.65427	00 55 54.23	+07 52 59.6	18.6	327
1998 SF ₆₆	2001 10 04.35064	23 27 15.22	-15 20 16.4	18.9	644	1998 SO ₁₁₅	1998 10 26.67146	00 55 53.41	+07 52 56.0		327
1998 SF ₆₆	2001 10 04.35365	23 27 15.12	-15 20 15.5	19.1	644	1998 SM ₁₂₁	2001 10 13.08914	21 02 19.42	+11 29 46.9	18.9 R 699	
1998 SF ₆₆	2001 10 04.37189	23 27 14.25	-15 20 16.4	18.8	644	1998 SM ₁₂₁	2001 10 13.10158	21 02 19.72	+11 29 47.8		699
1998 SF ₆₆	2001 10 04.37476	23 27 14.13	-15 20 15.1	19.5	644	1998 SM ₁₂₁	2001 10 13.11401	21 02 19.91	+11 29 48.1		699
1998 SF ₆₆	2001 10 11.19882	23 22 36.10	-15 13 42.3	17.7	704	1998 SM ₁₂₁	2001 10 13.12648	21 02 20.25	+11 29 46.8		699
1998 SF ₆₆	2001 10 11.21438	23 22 35.54	-15 13 40.5	17.7	704	1998 SM ₁₂₁	2001 10 14.09119	21 02 43.63	+11 29 47.3	19.1 704	
1998 SF ₆₆	2001 10 11.23049	23 22 34.94	-15 13 39.2	18.3	704	1998 SM ₁₂₁	2001 10 14.10719	21 02 44.03	+11 29 47.5	19.1 704	
1998 SF ₆₆	2001 10 11.24589	23 22 34.41	-15 13 36.9	18.3	704	1998 SM ₁₂₁	2001 10 14.12314	21 02 44.37	+11 29 46.6	19.5 704	
1998 SF ₆₆	2001 10 11.26168	23 22 33.77	-15 13 36.0	17.7	704	1998 SM ₁₂₁	2001 10 14.13915	21 02 44.73	+11 29 46.3	20.0 704	
1998 SO ₆₇	2001 10 14.09183	21 26 50.35	-18 50 27.9	18.6 R	699	1998 SM ₁₂₁	2001 10 14.15514	21 02 45.14	+11 29 46.5	19.4 704	
1998 SO ₆₇	2001 10 14.11836	21 26 51.83	-18 50 24.1		699	1998 SY ₁₂₅	1998 09 25.32650	01 10 55.91			

1998 SC ₁₃₂	2001 10 14.15640	21 11 18.14	-12 03 46.3	18.9	704	1998 SE ₁₅₀	1998 11 15.10816	23 53 51.04	-00 24 28.0	20.7 V	691
1998 SK ₁₃₄	1998 10 11.32022	01 38 11.91	+07 37 34.8	17.4 R	699	1998 SE ₁₅₀	1998 11 15.12912	23 53 51.61	-00 24 24.4	20.4 V	691
1998 SK ₁₃₄	1998 10 11.34009	01 38 10.88	+07 37 25.3		699	1998 SY ₁₅₁	1998 09 19.32303	00 35 04.59	-00 13 38.5	18.9 V	645
1998 SK ₁₃₄	1998 10 11.35997	01 38 09.74	+07 37 13.0		699	1998 SY ₁₅₁	1998 09 19.32636	00 35 04.48	-00 13 36.0	19.7	645
1998 SK ₁₃₄	1998 10 10.15072	01 15 46.33	+03 45 10.6	19.1	704	1998 SC ₁₅₃	1998 12 13.06458	00 36 32.58	+06 34 35.7	19.6	704
1998 SK ₁₃₄	1998 10 10.18846	01 15 45.12	+03 44 57.5	18.4	704	1998 SC ₁₅₃	1998 12 13.07143	00 36 32.99	+06 34 37.9	19.6	704
1998 SK ₁₃₄	1998 10 10.20741	01 15 44.52	+03 44 53.0	18.7	704	1998 SC ₁₅₃	1998 12 13.07827	00 36 33.29	+06 34 40.0	19.6	704
1998 SK ₁₃₄	1998 10 10.22633	01 15 43.91	+03 44 46.2	18.7	704	1998 SC ₁₅₃	1998 12 13.08545	00 36 33.60	+06 34 43.2	19.6	704
1998 SP ₁₃₅	2001 10 13.14418	21 40 49.92	-19 34 56.1	19.0 R	699	1998 SC ₁₅₃	1998 12 13.09229	00 36 33.95	+06 34 44.5	19.8	704
1998 SP ₁₃₅	2001 10 13.15670	21 40 50.47	-19 34 50.3		699	1998 SC ₁₅₃	1998 12 13.09913	00 36 34.43	+06 34 44.4	19.4	704
1998 SP ₁₃₅	2001 10 13.16922	21 40 51.22	-19 34 45.4		699	1998 SC ₁₅₃	1998 12 13.10633	00 36 34.80	+06 34 48.9	19.4	704
1998 SP ₁₃₅	2001 10 13.18179	21 40 51.80	-19 34 38.0		699	1998 SC ₁₅₃	1998 12 13.11316	00 36 35.11	+06 34 48.8	19.4	704
1998 SP ₁₃₅	2001 10 15.11007	21 42 40.05	-19 19 23.6	19.8	704	1998 SS ₁₅₆	2001 10 11.35545	00 23 46.49	+06 31 58.9	17.9	644
1998 SP ₁₃₅	2001 10 15.12628	21 42 40.89	-19 19 16.8	19.3	704	1998 SS ₁₅₆	2001 10 11.37679	00 23 45.25	+06 31 50.6	18.0	644
1998 SP ₁₃₅	2001 10 15.14294	21 42 41.79	-19 19 08.8	19.0	704	1998 SS ₁₅₆	2001 10 11.39802	00 23 44.04	+06 31 42.1	17.8	644
1998 SQ ₁₃₅	2001 10 10.10142	21 48 39.18	-21 34 46.3	19.0	644	1998 SS ₁₅₆	2001 10 13.19825	00 22 07.27	+06 19 55.0	17.9 R	699
1998 SQ ₁₃₅	2001 10 10.11210	21 48 39.29	-21 34 42.2	18.9	644	1998 SS ₁₅₆	2001 10 13.22186	00 22 06.01	+06 19 46.3		699
1998 SQ ₁₃₅	2001 10 10.12286	21 48 39.40	-21 34 38.5	18.8	644	1998 SS ₁₅₆	2001 10 13.24525	00 22 04.66	+06 19 37.8		699
1998 SQ ₁₃₅	2001 10 15.09580	21 50 05.98	-21 01 28.7	19.3	704	1998 SS ₁₅₆	2001 10 13.26865	00 22 03.36	+06 19 27.9		699
1998 SQ ₁₃₅	2001 10 15.11146	21 50 06.31	-21 01 22.5	19.6	704	1998 SS ₁₅₆	2001 10 14.17697	00 21 15.89	+06 13 36.9	18.6	704
1998 SQ ₁₃₅	2001 10 15.12768	21 50 06.64	-21 01 15.4	19.4	704	1998 SS ₁₅₆	2001 10 14.19270	00 21 15.06	+06 13 30.9	19.0	704
1998 SQ ₁₃₅	2001 10 15.14434	21 50 06.96	-21 01 09.1	19.4	704	1998 SS ₁₅₆	2001 10 14.20843	00 21 14.17	+06 13 25.0	18.9	704
1998 SM ₁₃₆	1998 09 19.37216	01 45 49.15	+00 49 13.8	18.7 V	645	1998 SS ₁₅₆	2001 10 14.22419	00 21 13.29	+06 13 19.1	19.1	704
1998 SM ₁₃₆	1998 09 19.37549	01 45 48.97	+00 49 14.6	19.4	645	1998 SS ₁₅₆	2001 10 14.23996	00 21 12.44	+06 13 13.1	19.0	704
1998 SS ₁₃₆	1998 09 19.37008	01 42 49.75	+00 16 01.9	18.9 V	645	1998 SS ₁₅₆	2001 10 16.24489	00 19 31.05	+06 00 28.1	18.4	704
1998 SS ₁₃₆	1998 09 19.37341	01 42 49.59	+00 16 02.2	19.6	645	1998 SS ₁₅₆	2001 10 16.26061	00 19 30.26	+06 00 22.3	18.6	704
1998 SS ₁₃₆	1998 10 19.26760	01 11 10.21	+01 22 58.4	18.7 R	699	1998 SS ₁₅₆	2001 10 16.27633	00 19 29.42	+06 00 16.7	18.7	704
1998 SS ₁₃₆	1998 10 19.29243	01 11 08.48	+01 23 04.5		699	1998 SS ₁₅₆	2001 10 16.29206	00 19 28.62	+06 00 11.4	18.6	704
1998 SS ₁₃₆	1998 10 19.31727	01 11 06.66	+01 23 10.7		699	1998 SS ₁₅₆	2001 10 16.30780	00 19 27.79	+06 00 05.3	18.8	704
1998 SS ₁₃₇	1998 10 10.15184	01 20 47.22	+01 50 56.8	18.7	704	1998 SN ₁₆₅	2001 08 20.27754	23 47 43.37	+00 03 32.2	19.9 R	807
1998 SS ₁₃₇	1998 10 10.17066	01 20 46.36	+01 50 56.9	18.7	704	1998 SN ₁₆₅	2001 08 20.36390	23 47 42.99	+00 03 29.6		807
1998 SS ₁₃₇	1998 10 10.18960	01 20 45.66	+01 50 54.1	19.2	704	1998 TE	2001 10 11.10435	21 06 45.54	-08 30 54.7	19.3	704
1998 SS ₁₃₇	1998 10 10.22747	01 20 44.53	+01 50 52.8	18.7	704	1998 TE	2001 10 11.10483	21 06 45.55	-08 30 55.3	19.1	704
1998 SS ₁₃₇	2000 01 04.36438	08 37 31.57	+22 23 11.9	19.4	704	1998 TE	2001 10 11.12067	21 06 45.91	-08 30 58.1	19.1	704
1998 SS ₁₃₇	2000 01 04.37904	08 37 30.90	+22 23 14.2	19.5	704	1998 TE	2001 10 11.12114	21 06 45.91	-08 30 57.6	19.1	704
1998 SS ₁₃₇	2000 01 04.39378	08 37 30.29	+22 23 19.4	19.7	704	1998 TE	2001 10 11.13697	21 06 46.21	-08 30 59.9	19.3	704
1998 SS ₁₃₇	2000 01 04.40868	08 37 29.60	+22 23 21.6	19.7	704	1998 TE	2001 10 11.13745	21 06 46.28	-08 30 58.3	19.0	704
1998 SS ₁₃₇	2000 01 30.24367	08 16 21.74	+24 08 33.6	18.7	704	1998 TE	2001 10 11.15325	21 06 46.58	-08 31 02.8	19.3	704
1998 SS ₁₃₇	2000 01 30.25858	08 16 20.94	+24 08 37.0	19.0	704	1998 TE	2001 10 11.15372	21 06 46.62	-08 31 01.4	18.9	704
1998 SS ₁₃₇	2000 01 30.27347	08 16 20.19	+24 08 41.3	19.9	704	1998 TE	2001 10 11.16954	21 06 46.99	-08 31 04.9	19.3	704
1998 SS ₁₃₇	2000 02 11.23711	08 07 00.25	+24 43 33.8	19.3	704	1998 TE	2001 10 11.17002	21 06 46.92	-08 31 03.3	19.2	704
1998 SS ₁₃₇	2000 02 11.25206	08 06 59.58	+24 43 35.3	19.2	704	1998 TE	2001 10 13.10003	21 07 35.29	-08 35 03.7	18.7 R	699
1998 SS ₁₃₇	2000 02 11.26668	08 06 58.93	+24 43 36.2	19.6	704	1998 TE	2001 10 13.11245	21 07 35.66	-08 35 04.4		699
1998 SS ₁₃₇	2000 02 11.28121	08 06 58.37	+24 43 39.3	19.4	704	1998 TE	2001 10 13.12491	21 07 35.93	-08 35 05.9		699
1998 SS ₁₃₇	2001 03 18.38386	12 52 25.82	+01 32 58.3	19.9 V	691	1998 TE	2001 10 13.13738	21 07 36.31	-08 35 07.4		699
1998 SS ₁₃₇	2001 03 18.39160	12 52 25.52	+01 33 00.4	20.0 V	691	1998 TE	2001 10 14.09141	21 08 02.74	-08 36 53.1	19.1	704
1998 SS ₁₃₇	2001 03 18.39924	12 52 25.21	+01 33 02.4	19.9 V	691	1998 TE	2001 10 14.10741	21 08 03.07	-08 36 54.8	19.6	704
1998 SS ₁₃₇	2001 03 26.30329	12 46 59.64	+02 09 06.9	19.1	704	1998 TE	2001 10 14.12336	21 08 03.57	-08 36 56.3	19.2	704
1998 SS ₁₃₇	2001 03 26.31576	12 46 59.11	+02 09 10.6	19.6	704	1998 TE	2001 10 14.13938	21 08 04.00	-08 36 58.3	19.3	704
1998 SS ₁₃₇	2001 03 26.34069	12 46 58.00	+02 09 17.4	19.5	704	1998 TE	2001 10 14.15536	21 08 04.44	-08 36 59.6	19.3	704
1998 SS ₁₃₇	2001 03 26.35316	12 46 57.55	+02 09 19.6	19.5	704	1998 TZ	2001 10 06.39732	00 35 41.90	+01 51 30.9	18.7	644
1998 SV ₁₃₇	2001 10 10.09663	21 44 46.13	-21 41 41.2	20.5	644	1998 TZ	2001 10 06.40818	00 35 41.19	+01 51 27.5	19.2	644
1998 SV ₁₃₇	2001 10 10.10722	21 44 46.13	-21 41 38.0	19.5	644	1998 TZ	2001 10 06.41879	00 35 40.51	+01 51 23.9	19.3	644
1998 SV ₁₃₇	2001 10 10.11798	21 44 46.10	-21 41 34.9	19.6	644	1998 TZ	2001 10 13.19385	00 28 53.85	+01 15 49.0	19.4	704
1998 SZ ₁₃₈	2001 10 06.35996	00 20 59.60	+09 13 38.7	17.1	644	1998 TZ	2001 10 13.20975	00 28 52.93	+01 15 44.5	19.4	704
1998 SZ ₁₃₈	2001 10 06.37329	00 20 58.81	+09 13 30.0	17.1	644	1998 TZ	2001 10 13.22562	00 28 52.01	+01 15 40.7	19.8	704
1998 SZ ₁₃₈	2001 10 06.38392	00 20 58.18	+09 13 22.9	17.1	644	1998 TZ	2001 10 13.24148	00 28 51.00	+01 15 34.3	19.7	704
1998 SZ ₁₃₈	2001 10 11.14608	00 16 47.13	+08 22 08.9	17.9 V	691	1998 TG ₁	1998 11 11.10393	01 59 53.67	+12 12 03.2	18.8	704
1998 SZ ₁₃₈	2001 10 11.16738	00 16 46.02	+08 21 55.2	18.1 V	691	1998 TG ₁	1998 11 11.12568	01 59 52.72	+12 11 58.9	18.8	704
1998 SZ ₁₃₈	2001 10 11.21031	00 16 43.80	+08 21 28.1	18.1 V	691	1998 TG ₁	1998 11 11.14747	01 59 51.42	+12 11 56.3	18.6	704
1998 SZ ₁₃₈	2001 10 13.19747	00 15 08.24	+08 00 44.7	17.3 R	699	1998 TG ₁	1998 11 11.16918	01 59 50.27	+12 11 52.1	18.4	704
1998 SZ ₁₃₈	2001 10 13.22108	00 15 07.06	+08 00 29.8		699	1998 TP ₁	1998 10 29.32511	02 33 13.54	+16 34 21.7	19.9 V	691
1998 SZ ₁₃₈	2001 10 13.24446	00 15 05.91	+08 00 15.5		699	1998 TP ₁	1998 10 29.34673	02 33 12.10	+16 34 21.4	19.9 V	691
1998 SZ ₁₃₈	2001 10 13.26788	00 15 04.74	+08 00 00.8		699	1998 TP ₁	1998 10 29.36846	02 33 10.64	+16 34 20.5	19.8 V	691
1998 SZ ₁₃₈	2001 10 14.19236	00 14 22.73	+07 50 33.2	18.2	704	1998 TT ₂	2001 08 19.09093	20 42 54.06	-19 49 27.2	17.9 R	807
1998 SZ ₁₃₈	2001 10 14.20809	00 14 21.98	+07 50 23.5	18.1	704	1998 TT ₂	2001 08 19.16654	20 42 49.73	-19 49 39.1		807
1998 SZ ₁₃₈	2001 10 14.22385	00 14 21.22	+07 50 14.2	18.3	704	1998 TV ₂	1998 11 11.07797	01 56 54.13	+13 41 58.1	18.5	704
1998 SZ ₁₃₈	2001 10 14.23962	00 14 20.47	+07 50 04.8	18.4	704	1998 TV ₂	1998 11 11.09974	01 56 53.19	+13 41 47.0	18.5	704
1998 SU ₁₃₉	2001 10 11.10343	20 57 43.81	-09 36 17.9	19.1	704	1998 TV ₂	1998 11 11.14370	01 56 51.08	+13 41 29.3	18.4	704
1998 SU ₁₃₉	2001 10 11.11975	20 57 44.33	-09 36 19.3	19.6	704	1998 TV ₂	1998 11 11.16544	01 56 49.77	+13 41 18.2	18.5	704
1998 SU ₁₃₉	2001 10 11.13605	20 57 4									

1998 TT ₆	1982 07 09.39923	13 59 56.07	-12 23 21.7	4	260	1998 UP ₁	2001 10 15.27918	01 05 30.86	+30 17 06.6	18.3	704
1998 TT ₆	2001 10 01.17014	20 10 56.73	-29 47 59.6	18.6	644	1998 UP ₁	2001 10 15.29503	01 05 17.39	+30 18 14.4	18.7	704
1998 TT ₆	2001 10 01.18069	20 10 57.20	-29 47 55.6	18.8	644	1998 UP ₁	2001 10 15.31089	01 05 04.00	+30 19 22.4	18.8	704
1998 TT ₆	2001 10 01.19197	20 10 57.69	-29 47 52.5	19.9	644	1998 UR ₁	2001 10 11.19981	23 10 00.07	-00 57 27.7	19.4	644
1998 TN ₁₀	2001 10 11.25591	00 02 30.64	-04 34 34.0	19.5	704	1998 UR ₁	2001 10 11.22199	23 09 59.63	-00 57 37.3	19.5	644
1998 TN ₁₀	2001 10 11.27261	00 02 29.69	-04 34 37.6	19.5	704	1998 UR ₁	2001 10 11.24306	23 09 59.22	-00 57 46.3	19.3	644
1998 TN ₁₀	2001 10 11.30519	00 02 27.88	-04 34 41.6	19.5	704	1998 UZ ₂	1998 10 20.37848	02 27 21.97	+16 38 59.6	19.5 V	691
1998 TN ₁₀	2001 10 11.32147	00 02 26.98	-04 34 44.2	19.6	704	1998 UZ ₂	1998 10 20.40035	02 27 20.89	+16 38 48.6	19.4 V	691
1998 TJ ₁₃	2001 10 04.20325	22 24 31.07	-14 53 02.1	19.5	644	1998 UZ ₂	1998 10 20.42210	02 27 19.78	+16 38 37.6	19.2 V	691
1998 TJ ₁₃	2001 10 04.22464	22 24 30.57	-14 53 00.2	19.0	644	1998 UZ ₂	1998 11 14.15128	02 07 15.50	+13 00 59.2	19.5 V	691
1998 TJ ₁₃	2001 10 04.24680	22 24 30.07	-14 52 58.2	18.8	644	1998 UZ ₂	1998 11 14.17327	02 07 14.58	+13 00 48.5	19.6 V	691
1998 TJ ₁₃	2001 10 11.19029	22 22 59.15	-14 37 51.2	17.4	704	1998 UZ ₂	1998 11 14.19508	02 07 13.59	+13 00 38.3	19.8 V	691
1998 TJ ₁₃	2001 10 11.20632	22 22 59.03	-14 37 47.7	18.2	704	1998 UF ₃	1998 10 20.37984	02 29 19.44	+16 41 39.2	19.6 V	691
1998 TJ ₁₃	2001 10 11.22173	22 22 58.89	-14 37 44.6	18.5	704	1998 UF ₃	1998 10 20.40170	02 29 18.20	+16 41 33.2	19.5 V	691
1998 TJ ₁₃	2001 10 11.23790	22 22 58.72	-14 37 41.8	18.2	704	1998 UF ₃	1998 10 20.42345	02 29 17.09	+16 41 27.5	19.7 V	691
1998 TJ ₁₃	2001 10 11.25367	22 22 58.52	-14 37 38.9	18.1	704	1998 UF ₃	1998 11 16.15333	02 05 44.99	+14 24 41.9	19.5 V	691
1998 TA ₁₄	1998 11 11.09988	01 53 06.73	+12 38 48.6	18.2	704	1998 UF ₃	1998 11 16.17472	02 05 43.90	+14 24 36.3	19.6 V	691
1998 TA ₁₄	1998 11 11.12207	01 53 05.41	+12 38 46.2	17.9	704	1998 UF ₃	1998 11 16.19630	02 05 42.82	+14 24 30.8	19.6 V	691
1998 TA ₁₄	1998 11 11.14384	01 53 04.07	+12 38 45.4	17.9	704	1998 UF ₃	1998 11 16.21776	02 05 41.74	+14 24 24.8	20.0 V	691
1998 TA ₁₄	1998 11 11.16558	01 53 02.79	+12 38 43.8	18.0	704	1998 UW ₃	1999 01 19.10992	01 34 24.12	+10 30 12.1	21.1 V	691
1998 TP ₁₄	2001 10 11.11722	22 29 30.47	-10 47 13.4	20.5	644	1998 UW ₃	1999 01 19.13117	01 34 25.04	+10 30 15.5	21.4 V	691
1998 TP ₁₄	2001 10 11.13959	22 29 30.03	-10 47 14.0	20.8	644	1998 UW ₃	1999 01 19.15298	01 34 25.99	+10 30 18.9	21.1 V	691
1998 TP ₁₄	2001 10 11.16092	22 29 29.62	-10 47 14.7	21.0	644	1998 UD ₄	2001 10 10.10258	21 56 08.63	-25 10 52.7	17.9	644
1998 TB ₁₆	2001 10 13.10105	20 31 56.87	-15 34 14.5	19.4	704	1998 UD ₄	2001 10 10.11324	21 56 08.85	-25 10 48.0	17.8	644
1998 TB ₁₆	2001 10 13.11744	20 31 58.41	-15 34 09.5	19.3	704	1998 UD ₄	2001 10 10.12401	21 56 09.08	-25 10 43.2	18.0	644
1998 TB ₁₆	2001 10 13.13410	20 31 59.76	-15 34 08.1	19.3	704	1998 UN ₆	2001 10 10.09903	20 27 52.57	-29 37 46.7	20.3	644
1998 TB ₁₆	2001 10 13.15107	20 32 01.21	-15 34 02.7	19.0	704	1998 UN ₆	2001 10 10.10960	20 27 53.37	-29 37 39.9	20.3	644
1998 TB ₁₇	2001 10 11.16681	22 38 12.33	-04 53 08.3	20.1	644	1998 UN ₆	2001 10 10.12040	20 27 54.18	-29 37 33.7	20.2	644
1998 TB ₁₇	2001 10 11.18804	22 38 11.99	-04 53 11.4	20.1	644	1998 UN ₇	2001 10 08.19385	21 04 45.88	-28 26 29.8	18.5	644
1998 TB ₁₇	2001 10 11.20924	22 38 11.64	-04 53 14.9	20.1	644	1998 UN ₇	2001 10 08.20427	21 04 46.50	-28 26 22.4	18.7	644
1998 TV ₂₉	2001 10 03.23593	21 34 25.84	-04 27 41.5	18.1	644	1998 UN ₇	2001 10 08.21480	21 04 47.13	-28 26 15.1	19.0	644
1998 TV ₂₉	2001 10 03.25698	21 34 26.06	-04 27 48.3	17.9	644	1998 UJ ₈	2001 10 14.08950	21 31 30.40	-11 06 53.5	18.3 R	699
1998 TV ₂₉	2001 10 03.27833	21 34 26.32	-04 27 55.5	19.0	644	1998 UJ ₈	2001 10 14.11602	21 31 30.86	-11 06 54.3	699	
1998 TV ₂₉	2001 10 11.17399	21 37 14.21	-05 06 32.8	18.6	704	1998 UJ ₈	2001 10 14.14261	21 31 31.39	-11 06 57.4	699	
1998 TV ₂₉	2001 10 11.19015	21 37 14.67	-05 06 36.8	18.6	704	1998 UJ ₈	2001 10 14.16926	21 31 31.93	-11 06 58.9	699	
1998 TV ₂₉	2001 10 11.20671	21 37 15.10	-05 06 40.5	18.7	704	1998 UJ ₉	1998 09 19.32129	00 32 33.86	+01 12 39.8	20.1 V	645
1998 TV ₂₉	2001 10 11.22295	21 37 15.52	-05 06 45.0	18.7	704	1998 UJ ₉	1998 09 19.32462	00 32 33.69	+01 12 39.5	20.8	645
1998 TV ₂₉	2001 10 11.23922	21 37 15.96	-05 06 49.0	18.6	704	1998 UM ₁₅	2001 10 10.32294	01 05 18.43	-02 42 42.2	17.1	644
1998 TV ₂₉	2001 10 14.08795	21 38 44.76	-05 17 49.6	18.1 R	699	1998 UM ₁₅	2001 10 10.34460	01 05 16.95	-02 42 45.8	17.3	644
1998 TV ₂₉	2001 10 14.09468	21 38 44.85	-05 17 50.9	18.9	704	1998 UM ₁₅	2001 10 10.36573	01 05 15.52	-02 42 49.1	17.3	644
1998 TV ₂₉	2001 10 14.11067	21 38 45.31	-05 17 53.8	19.3	704	1998 UM ₁₅	2001 10 16.25839	00 59 00.01	-02 55 52.8	17.2	704
1998 TV ₂₉	2001 10 14.11446	21 38 45.60	-05 17 55.3	699		1998 UM ₁₅	2001 10 16.27512	00 58 58.94	-02 55 54.0	17.6	704
1998 TV ₂₉	2001 10 14.12662	21 38 45.91	-05 17 57.8	19.5	704	1998 UM ₁₅	2001 10 16.29162	00 58 57.88	-02 55 55.8	17.3	704
1998 TV ₂₉	2001 10 14.14104	21 38 46.31	-05 18 00.7	699		1998 UM ₁₅	2001 10 16.30883	00 58 56.77	-02 55 57.2	17.4	704
1998 TV ₂₉	2001 10 14.14263	21 38 46.31	-05 18 01.8	18.7	704	1998 UM ₁₅	2001 10 16.32498	00 58 55.70	-02 55 59.5	17.6	704
1998 TV ₂₉	2001 10 14.15862	21 38 46.91	-05 18 05.2	18.9	704	1998 UJ ₁₆	2001 10 10.41510	02 11 55.90	+01 03 22.1	17.1	644
1998 TV ₂₉	2001 10 14.16769	21 38 47.19	-05 18 06.8	699		1998 UJ ₁₆	2001 10 10.43615	02 11 54.85	+01 03 15.2	17.5	644
1998 TQ ₃₁	2001 10 14.08909	20 43 50.34	-11 15 57.9	18.1	704	1998 UJ ₁₆	2001 10 10.45728	02 11 53.78	+01 03 08.4	17.7	644
1998 TQ ₃₁	2001 10 14.10511	20 43 51.11	-11 15 59.6	18.6	704	1998 UJ ₁₆	2001 10 14.23692	02 08 44.61	+00 43 15.0	16.5 R	699
1998 TQ ₃₁	2001 10 14.12106	20 43 51.93	-11 16 01.0	18.6	704	1998 UJ ₁₆	2001 10 14.26506	02 08 43.05	+00 43 06.6	699	
1998 TQ ₃₁	2001 10 14.13707	20 43 52.67	-11 16 01.8	18.6	704	1998 UJ ₁₆	2001 10 14.29325	02 08 41.49	+00 42 57.8	699	
1998 TQ ₃₁	2001 10 14.15306	20 43 53.47	-11 16 04.7	18.9	704	1998 UJ ₁₆	2001 10 14.32149	02 08 39.94	+00 42 49.0	699	
1998 TF ₃₃	2001 10 11.17516	21 46 47.35	-09 16 52.7	19.0	704	1998 UJ ₁₆	2001 10 16.26544	02 06 56.28	+00 33 01.5	16.8	704
1998 TF ₃₃	2001 10 11.19132	21 46 47.33	-09 16 55.5	19.6	704	1998 UJ ₁₆	2001 10 16.28241	02 06 55.30	+00 32 56.4	16.6	704
1998 TF ₃₃	2001 10 11.20788	21 46 47.34	-09 16 59.9	19.2	704	1998 UJ ₁₆	2001 10 16.29981	02 06 54.32	+00 32 50.9	16.3	704
1998 TF ₃₃	2001 10 11.24039	21 46 47.57	-09 17 05.9	19.2	704	1998 UJ ₁₆	2001 10 16.31584	02 06 53.39	+00 32 46.2	16.5	704
1998 TF ₃₃	2001 10 13.09244	21 46 59.26	-09 23 18.3	18.9	704	1998 UJ ₁₆	2001 10 16.33236	02 06 52.44	+00 32 41.4	16.7	704
1998 TF ₃₃	2001 10 13.10889	21 46 59.33	-09 23 22.1	19.2	704	1998 UV ₁₉	2001 10 10.27607	23 47 24.17	-08 55 37.4	18.1	644
1998 TF ₃₃	2001 10 13.12548	21 46 59.48	-09 23 25.0	18.9	704	1998 UV ₁₉	2001 10 10.29715	23 47 23.03	-08 55 38.9	18.0	644
1998 TF ₃₃	2001 10 13.14106	21 46 59.54	-09 23 29.4	18.2 R	699	1998 UV ₁₉	2001 10 10.31814	23 47 21.90	-08 55 40.4	18.0	644
1998 TF ₃₃	2001 10 13.15357	21 46 59.61	-09 23 31.4	699		1998 UV ₁₉	2001 10 11.25501	23 46 33.90	-08 56 44.1	19.2	704
1998 TF ₃₃	2001 10 13.15896	21 46 59.73	-09 23 32.5	18.9	704	1998 UV ₁₉	2001 10 11.27163	23 46 33.12	-08 56 44.8	18.7	704
1998 TF ₃₃	2001 10 13.16608	21 46 59.70	-09 23 33.2	699		1998 UV ₁₉	2001 10 11.28807	23 46 32.23	-08 56 45.8	18.5	704
1998 TF ₃₃	2001 10 13.17864	21 46 59.77	-09 23 35.9	699		1998 UV ₁₉	2001 10 11.30429	23 46 31.40	-08 56 46.1	18.7	704
1998 TH ₃₃	2001 10 08.22888	21 26 17.85	-25 09 33.1	18.5	644	1998 UV ₁₉	2001 10 11.32049	23 46 30.56	-08 56 47.6	19.3	704
1998 TH ₃₃	2001 10 08.23935	21 26 18.21	-25 09 27.2	18.5	644	1998 UV ₁₉	2001 10 13.16764	23 44 59.63	-08 58 23.0	18.4	704
1998 TH ₃₃	2001 10 08.25002	21 26 18.56	-25 09 21.0	18.7	644	1998 UV ₁₉	2001 10 13.18289	23 44 58.82	-08 58 23.8	18.5	704
1998 TB ₃₅	1998 08 29.33707	02 32 08.29	+10 09 39.7	18.8	704	1998 UV ₁₉	2001 10 13.19912	23 44 58.07	-08 58 24.1	18.8	704
1998 TB ₃₅	1998 08 29.34793	02 32 08.69	+10 09 41.8	18.8	704	1998 UV ₁₉	2001 10 13.21546	23 44 57.21	-08 58 25.2	19.1	704
1998 TB ₃₅	1998 08 29.35876	02 32 09.00	+10 09 44.0	18.8	704	1998 UP ₂₀	2001 10 10.2				

1998 UP ₂₅	2001 10 10.17052	22 36 37.34	-17 22 34.4	19.7	644	1998 VL ₁	2000 05 24.20815	13 36 54.80	-16 14 35.5	18.2 R	699
1998 UP ₂₅	2001 10 10.18109	22 36 37.12	-17 22 33.9	19.7	644	1998 VL ₁	2000 05 24.22006	13 36 54.57	-16 14 28.2		699
1998 UP ₂₅	2001 10 10.19178	22 36 36.90	-17 22 32.8	19.7	644	1998 VL ₁	2000 05 24.23199	13 36 54.16	-16 14 19.1		699
1998 US ₂₅	2001 10 04.21699	22 46 28.91	-09 48 04.5	19.8	644	1998 VL ₁	2000 05 24.24393	13 36 53.93	-16 14 13.4		699
1998 US ₂₅	2001 10 04.23910	22 46 28.25	-09 48 13.4	19.6	644	1998 VL ₁	2000 06 05.32752	13 33 25.26	-14 20 25.5	19.3	608
1998 US ₂₅	2001 10 04.26082	22 46 27.64	-09 48 22.4	19.5	644	1998 VL ₁	2000 06 05.33759	13 33 25.14	-14 20 22.0	19.8	608
1998 US ₂₅	2001 10 11.18190	22 44 22.28	-10 31 15.8	19.3	704	1998 VL ₁	2000 06 05.34775	13 33 25.05	-14 20 16.2	19.6	608
1998 US ₂₅	2001 10 11.19811	22 44 22.03	-10 31 19.9	19.3	704	1998 VF ₂	1999 01 06.80969	02 55 48.22	+16 13 24.5	20.7 V	910
1998 US ₂₅	2001 10 11.23089	22 44 21.53	-10 31 31.0	18.8	704	1998 VF ₂	1999 01 06.83561	02 55 48.53	+16 13 24.8	20.6 V	910
1998 US ₂₅	2001 10 11.24716	22 44 21.26	-10 31 36.2	19.1	704	1998 VF ₂	1999 01 06.86026	02 55 48.80	+16 13 25.4	20.6 V	910
1998 US ₂₅	2001 10 13.16545	22 44 03.42	-10 41 11.9	19.2	704	1998 VM ₂	1998 11 20.24637	02 57 21.43	+18 23 52.3	19.1 R	699
1998 US ₂₅	2001 10 13.18154	22 44 03.23	-10 41 14.5	19.5	704	1998 VM ₂	1998 11 20.26420	02 57 20.40	+18 23 47.7		699
1998 US ₂₅	2001 10 13.19825	22 44 03.09	-10 41 20.5	19.9	704	1998 VM ₂	1998 11 20.28211	02 57 19.55	+18 23 46.7		699
1998 US ₂₅	2001 10 13.21413	22 44 02.97	-10 41 23.5	19.8	704	1998 VQ ₄	2001 10 06.32448	00 16 53.21	-00 17 07.5	19.7	644
1998 US ₂₅	2001 10 13.23001	22 44 02.78	-10 41 29.8	19.3	704	1998 VQ ₄	2001 10 06.33533	00 16 52.58	-00 17 11.0	19.6	644
1998 UB ₂₆	2001 10 01.13677	19 48 20.56	-30 01 42.3	19.3	644	1998 VQ ₄	2001 10 06.34540	00 16 52.01	-00 17 13.9	20.6	644
1998 UB ₂₆	2001 10 01.14696	19 48 21.19	-30 01 39.7	18.7	644	1998 VS ₄	2001 10 11.25695	00 12 21.95	-06 44 45.3	17.9	704
1998 UB ₂₆	2001 10 01.15748	19 48 21.90	-30 01 36.4	19.3	644	1998 VS ₄	2001 10 11.27366	00 12 21.28	-06 44 51.5	18.0	704
1998 UA ₂₈	2001 09 30.31796	22 57 21.00	+17 38 28.6	19.3	644	1998 VS ₄	2001 10 11.29002	00 12 20.56	-06 44 58.4	18.2	704
1998 UA ₂₈	2001 09 30.33935	22 57 20.07	+17 38 10.9	19.3	644	1998 VS ₄	2001 10 11.30623	00 12 19.87	-06 45 04.3	17.9	704
1998 UA ₂₈	2001 09 30.36065	22 57 19.11	+17 37 53.4	19.4	644	1998 VS ₄	2001 10 11.32267	00 12 19.18	-06 45 10.6	18.0	704
1998 UO ₃₁	2001 10 08.35638	00 36 37.72	-02 16 50.0	17.6	644	1998 VS ₄	2001 10 13.17085	00 11 10.21	-06 56 02.0	18.0	704
1998 UO ₃₁	2001 10 08.38038	00 36 36.24	-02 16 54.7	17.6	644	1998 VS ₄	2001 10 13.18685	00 11 09.49	-06 56 08.4	17.8	704
1998 UO ₃₁	2001 10 08.40166	00 36 34.98	-02 16 58.8	17.5	644	1998 VS ₄	2001 10 13.20322	00 11 08.80	-06 56 13.6	18.4	704
1998 UO ₃₁	2001 10 13.17272	00 32 08.52	-02 30 34.9	17.8	704	1998 VS ₄	2001 10 13.21869	00 11 08.21	-06 56 19.4	18.3	704
1998 UO ₃₁	2001 10 13.18887	00 32 07.68	-02 30 37.2	18.0	704	1998 VY ₄	2001 08 21.12339	20 43 04.79	-18 20 51.6	17.2 R 1	807
1998 UO ₃₁	2001 10 13.20509	00 32 06.76	-02 30 39.8	18.0	704	1998 VY ₄	2001 08 21.19629	20 43 00.89	-18 21 03.5	1	807
1998 UO ₃₁	2001 10 13.23758	00 32 04.94	-02 30 44.8	17.8	704	1998 VZ ₄	2001 10 13.25084	01 53 57.86	+08 07 32.3	18.4	704
1998 UO ₃₁	2001 10 16.25550	00 29 29.75	-02 37 08.0	17.8	704	1998 VZ ₄	2001 10 13.26648	01 53 56.87	+08 07 26.1	19.2	704
1998 UO ₃₁	2001 10 16.27207	00 29 28.87	-02 37 10.0	18.0	704	1998 VZ ₄	2001 10 13.28224	01 53 55.97	+08 07 19.2	19.1	704
1998 UO ₃₁	2001 10 16.28874	00 29 28.01	-02 37 11.4	18.1	704	1998 VZ ₄	2001 10 13.29791	01 53 54.96	+08 07 13.9	18.8	704
1998 UO ₃₁	2001 10 16.30600	00 29 27.12	-02 37 13.6	18.3	704	1998 VZ ₄	2001 10 13.31380	01 53 53.99	+08 07 06.5	19.1	704
1998 UO ₃₁	2001 10 16.32192	00 29 26.30	-02 37 15.1	18.0	704	1998 VZ ₄	2001 10 14.24318	01 52 58.68	+08 00 48.6	18.5	704
1998 UJ ₃₂	2001 10 07.30138	01 19 57.74	+14 22 14.8	16.4	644	1998 VZ ₄	2001 10 14.25888	01 52 57.70	+08 00 41.7	18.8	704
1998 UJ ₃₂	2001 10 07.32199	01 19 56.63	+14 22 03.9	16.0	644	1998 VZ ₄	2001 10 14.27455	01 52 56.71	+08 00 35.8	19.0	704
1998 UJ ₃₂	2001 10 07.34246	01 19 55.52	+14 21 53.1	16.3	644	1998 VZ ₄	2001 10 14.29074	01 52 55.68	+08 00 29.4	19.2	704
1998 UJ ₃₂	2001 10 14.24764	01 13 56.15	+13 16 42.6	16.0	704	1998 VZ ₄	2001 10 14.30640	01 52 54.73	+08 00 22.8	18.8	704
1998 UJ ₃₂	2001 10 14.26334	01 13 55.28	+13 16 33.4	16.4	704	1998 VZ ₅	2001 10 11.26222	00 53 22.18	-08 09 34.6	17.1	704
1998 UJ ₃₂	2001 10 14.27902	01 13 54.42	+13 16 24.1	16.4	704	1998 VZ ₅	2001 10 11.27866	00 53 21.18	-08 09 36.1	17.4	704
1998 UJ ₃₂	2001 10 14.29521	01 13 53.53	+13 16 14.7	16.5	704	1998 VZ ₅	2001 10 11.29487	00 53 20.19	-08 09 37.7	17.3	704
1998 UJ ₃₂	2001 10 14.31086	01 13 52.64	+13 16 05.3	16.3	704	1998 VZ ₅	2001 10 11.31110	00 53 19.20	-08 09 39.7	17.4	704
1998 UJ ₃₂	2001 10 15.17182	01 13 07.74	+13 07 31.4	17.0	704	1998 VZ ₅	2001 10 11.32753	00 53 18.17	-08 09 41.4	17.4	704
1998 UJ ₃₂	2001 10 15.18767	01 13 06.87	+13 07 22.2	17.0	704	1998 VR ₆	2001 10 06.39125	00 30 35.68	+07 16 26.7	16.7	644
1998 UJ ₃₂	2001 10 15.20350	01 13 06.00	+13 07 13.0	17.1	704	1998 VR ₆	2001 10 06.40218	00 30 35.09	+07 16 20.4	16.6	644
1998 UJ ₃₂	2001 10 15.21933	01 13 05.10	+13 07 03.6	17.0	704	1998 VR ₆	2001 10 06.41291	00 30 34.51	+07 16 14.3	16.7	644
1998 UJ ₃₂	2001 10 15.23517	01 13 04.21	+13 06 54.4	16.9	704	1998 VR ₆	2001 10 09.23227	00 28 11.06	+06 49 36.5	17.1 V	333
1998 UJ ₃₂	2001 10 15.24096	01 13 03.94	+13 06 50.5	16.8	704	1998 VR ₆	2001 10 09.27438	00 28 08.91	+06 49 12.6	17.1 V	333
1998 UJ ₃₂	2001 10 15.25707	01 13 03.03	+13 06 40.7	16.7	704	1998 VR ₆	2001 10 09.32008	00 28 06.48	+06 48 46.7	17.1 V	333
1998 UJ ₃₂	2001 10 15.27287	01 13 02.16	+13 06 31.4	16.7	704	1998 VR ₆	2001 10 11.35776	00 26 25.88	+06 29 42.6	16.8	644
1998 UJ ₃₂	2001 10 15.28892	01 13 01.27	+13 06 21.9	16.8	704	1998 VR ₆	2001 10 11.37908	00 26 24.80	+06 29 30.8	16.9	644
1998 UJ ₃₂	2001 10 15.30498	01 13 00.36	+13 06 12.2	16.8	704	1998 VR ₆	2001 10 11.40041	00 26 23.71	+06 29 18.7	16.9	644
1998 UJ ₃₂	2001 10 16.16137	01 12 15.87	+12 57 36.3	16.8	704	1998 VR ₆	2001 10 13.19905	00 24 58.32	+06 12 38.2	17.1 R	699
1998 UJ ₃₂	2001 10 16.16822	01 12 15.53	+12 57 32.1	16.6	704	1998 VR ₆	2001 10 13.22263	00 24 57.13	+06 12 25.1		699
1998 UJ ₃₂	2001 10 16.17714	01 12 15.04	+12 57 27.7	16.7	704	1998 VR ₆	2001 10 13.24602	00 24 56.01	+06 12 12.2		699
1998 UJ ₃₂	2001 10 16.18462	01 12 14.58	+12 57 22.7	17.3	704	1998 VR ₆	2001 10 13.26944	00 24 54.84	+06 11 58.9		699
1998 UJ ₃₂	2001 10 16.19291	01 12 14.09	+12 57 17.4	16.9	704	1998 VR ₆	2001 10 16.24489	00 22 40.28	+05 45 03.2	17.5	704
1998 UJ ₃₂	2001 10 16.20059	01 12 13.72	+12 57 12.8	16.8	704	1998 VR ₆	2001 10 16.26061	00 22 39.55	+05 44 54.7	17.8	704
1998 UJ ₃₂	2001 10 16.20869	01 12 13.25	+12 57 08.3	16.9	704	1998 VR ₆	2001 10 16.27633	00 22 38.81	+05 44 46.3	17.8	704
1998 UJ ₃₂	2001 10 16.21692	01 12 12.81	+12 57 03.5	16.8	704	1998 VR ₆	2001 10 16.29206	00 22 38.11	+05 44 37.7	17.8	704
1998 UJ ₃₂	2001 10 16.22449	01 12 12.40	+12 56 58.9	16.7	704	1998 VR ₆	2001 10 16.30780	00 22 37.38	+05 44 29.1	17.9	704
1998 UJ ₃₂	2001 10 16.23490	01 12 11.81	+12 56 53.2	16.8	704	1998 VW ₈	2001 10 13.08353	20 18 56.84	-18 41 50.3	18.2	704
1998 UJ ₃₂	2001 10 16.24067	01 12 11.53	+12 56 48.9	16.7	704	1998 VW ₈	2001 10 13.09998	20 18 58.03	-18 41 44.0	18.8	704
1998 UJ ₃₂	2001 10 16.25638	01 12 10.67	+12 56 39.6	16.9	704	1998 VW ₈	2001 10 13.11637	20 18 59.27	-18 41 38.6	18.9	704
1998 UJ ₃₂	2001 10 16.27211	01 12 09.79	+12 56 30.0	16.6	704	1998 VW ₈	2001 10 13.13302	20 19 00.48	-18 41 31.5	18.6	704
1998 UJ ₃₂	2001 10 16.28783	01 12 08.92	+12 56 20.7	16.8	704	1998 VW ₈	2001 10 13.15001	20 19 01.64	-18 41 26.3	18.7	704
1998 UJ ₃₂	2001 10 16.30357	01 12 08.02	+12 56 11.4	16.9	704	1998 VW ₈	2001 10 15.08455	20 21 28.56	-18 30 04.9	18.7	704
1998 UJ ₃₂	2001 10 10.27020	23 38 33.99	-13 43 56.2	18.9	644	1998 VW ₈	2001 10 15.10073	20 21 29.72	-18 29 58.8	19.0	704
1998 UL ₃₂	2001 10 10.29135	23 38 32.96	-13 43 55.7	18.7	644	1998 VW ₈	2001 10 15.11677	20 21 30.96	-18 29 53.5	18.8	704
1998 UL ₃₂	2001 10 10.31230	23 38 31.93	-13 43 55.5	18.6	644	1998 VW ₈	2001 10 15.13357	20 21 32.14	-18 29 47.5	18.9	704
1998 UL ₃₂	2001 10 11.20012	23 37 51.83	-13 43 30.2	18.6	704	1998 VW ₈					

1998 VG ₁₄	2001 10 14.10868	21 17 50.08	-08 46 46.0	19.4	704	1998 VJ ₃₁	2001 10 11.12668	22 06 24.01	-09 45 03.8	19.9	644
1998 VG ₁₄	2001 10 14.12462	21 17 50.66	-08 46 44.4	19.0	704	1998 VJ ₃₁	2001 11 11.14915	22 06 23.72	-09 45 05.4	19.7	644
1998 VG ₁₄	2001 10 14.14065	21 17 51.32	-08 46 42.5	19.1	704	1998 VK ₃₁	2001 10 13.15043	21 53 41.76	-00 10 16.9	18.1 R	699
1998 VG ₁₄	2001 10 14.15663	21 17 51.92	-08 46 40.6	19.4	704	1998 VK ₃₁	2001 10 13.16296	21 53 41.80	-00 10 19.7		699
1998 VV ₁₆	1998 10 14.38627	02 45 37.47	+08 33 57.6	18.7 R	699	1998 VK ₃₁	2001 10 13.17549	21 53 41.84	-00 10 23.1		699
1998 VV ₁₆	1998 10 14.43593	02 45 35.38	+08 33 39.7		699	1998 VK ₃₁	2001 10 13.18807	21 53 41.91	-00 10 26.7		699
1998 VV ₁₆	1998 10 14.44978	02 45 34.80	+08 33 36.2		699	1998 VK ₃₁	2001 10 16.17365	21 54 05.65	-00 23 40.0	18.4	704
1998 VM ₁₈	2001 10 11.09448	19 30 10.40	-06 48 55.3	18.5	704	1998 VK ₃₁	2001 10 16.18928	21 54 05.81	-00 23 43.9	18.9	704
1998 VM ₁₈	2001 10 11.12713	19 30 12.46	-06 48 58.7	18.7	704	1998 VK ₃₁	2001 10 16.20520	21 54 05.99	-00 23 47.4	18.8	704
1998 VM ₁₈	2001 10 11.15973	19 30 14.46	-06 49 01.0	18.3	704	1998 VK ₃₁	2001 10 16.22274	21 54 06.08	-00 23 52.9	18.8	704
1998 VB ₂₂	1991 11 09.08701	01 58 41.99	+19 07 24.7	18.4 V	691	1998 VK ₃₁	2001 10 16.23961	21 54 06.29	-00 23 55.7	19.1	704
1998 VB ₂₂	1991 11 09.10826	01 58 40.65	+19 07 22.0		691	1998 VH ₃₃	2001 10 10.10142	21 51 04.21	-19 24 18.4	18.2	644
1998 VB ₂₂	1991 11 09.13808	01 58 38.79	+19 07 18.1		691	1998 VH ₃₃	2001 10 10.11210	21 51 04.50	-19 24 14.8	18.4	644
1998 VB ₂₂	1998 08 31.36602	03 14 17.01	+20 17 46.2	19.1	704	1998 VH ₃₃	2001 10 10.12286	21 51 04.77	-19 24 11.1	18.3	644
1998 VB ₂₂	1998 08 31.37541	03 14 17.52	+20 17 50.5	19.1	704	1998 VH ₃₃	2001 10 15.09557	21 53 53.36	-18 54 07.9	18.7	704
1998 VB ₂₂	1998 08 31.39486	03 14 18.31	+20 17 59.4	18.9	704	1998 VH ₃₃	2001 10 15.11123	21 53 53.91	-18 54 01.3	18.9	704
1998 VB ₂₂	1998 08 31.40401	03 14 18.21	+20 18 05.5	18.9	704	1998 VH ₃₃	2001 10 15.12745	21 53 54.50	-18 53 56.0	19.0	704
1998 VB ₂₂	2000 03 12.27990	11 06 26.18	+10 39 26.6	19.2	704	1998 VH ₃₃	2001 10 15.14411	21 53 55.13	-18 53 49.9	19.4	704
1998 VB ₂₂	2000 03 12.29275	11 06 25.35	+10 39 29.7	19.2	704	1998 VH ₃₃	2001 10 15.15989	21 53 55.60	-18 53 43.0	18.9	704
1998 VB ₂₂	2000 03 12.30551	11 06 24.47	+10 39 33.0	19.3	704	1998 VT ₃₃	2001 10 14.17407	23 51 53.14	+06 50 58.7	17.5	704
1998 VB ₂₂	2000 03 12.31836	11 06 23.71	+10 39 35.7	19.0	704	1998 VT ₃₃	2001 10 14.18980	23 51 52.32	+06 50 54.8	17.4	704
1998 VB ₂₂	2000 03 12.33127	11 06 22.95	+10 39 36.9	19.3	704	1998 VT ₃₃	2001 10 14.20553	23 51 51.51	+06 50 50.6	18.1	704
1998 VB ₂₂	2001 06 27.35438	21 17 19.37	-28 47 31.2	17.8	644	1998 VT ₃₃	2001 10 14.22128	23 51 50.67	+06 50 46.9	17.8	704
1998 VB ₂₂	2001 06 27.36499	21 17 19.25	-28 47 34.0	17.6	644	1998 VT ₃₃	2001 10 14.23706	23 51 49.81	+06 50 42.7	18.0	704
1998 VB ₂₂	2001 06 27.37549	21 17 19.11	-28 47 36.6	17.6	644	1998 VT ₃₃	2001 10 16.24162	23 50 12.13	+06 42 06.6	18.0	704
1998 VB ₂₂	2001 07 14.30754	21 09 22.82	-29 59 28.2	17.2	644	1998 VT ₃₃	2001 10 16.25733	23 50 11.36	+06 42 02.2	18.5	704
1998 VB ₂₂	2001 07 14.31804	21 09 22.31	-29 59 30.9	17.2	644	1998 VT ₃₃	2001 10 16.27306	23 50 10.56	+06 41 58.6	18.3	704
1998 VB ₂₂	2001 07 14.32862	21 09 21.79	-29 59 33.5	17.2	644	1998 VT ₃₃	2001 10 16.28878	23 50 09.79	+06 41 54.1	18.5	704
1998 VB ₂₂	2001 08 12.21641	20 40 03.33	-30 51 23.4	18.3	644	1998 VT ₃₃	2001 10 16.30452	23 50 09.01	+06 41 50.5	18.3	704
1998 VB ₂₂	2001 08 12.22706	20 40 02.65	-30 51 22.7	18.4	644	1998 VJ ₃₈	1998 08 31.36392	02 58 24.65	+18 44 34.1	19.1	704
1998 VB ₂₂	2001 08 12.23790	20 40 01.96	-30 51 21.8	18.2	644	1998 VJ ₃₈	1998 08 31.37313	02 58 25.14	+18 44 38.8	19.1	704
1998 VB ₂₂	2001 08 24.17897	20 29 39.48	-30 17 18.1	17.7	644	1998 VJ ₃₈	1998 08 31.39253	02 58 26.42	+18 44 45.4	19.1	704
1998 VB ₂₂	2001 08 24.18940	20 29 39.02	-30 17 15.5	17.9	644	1998 VJ ₃₈	1998 08 31.40191	02 58 26.58	+18 44 47.6	19.2	704
1998 VB ₂₂	2001 08 24.19988	20 29 38.55	-30 17 12.7	17.8	644	1998 VJ ₃₈	1998 10 19.41266	03 11 23.84	+22 57 57.3	18.1 R	699
1998 VB ₂₂	2001 09 03.20285	20 24 35.63	-29 25 25.0	17.9	644	1998 VJ ₃₈	1998 10 19.43254	03 11 23.12	+22 58 00.2		699
1998 VB ₂₂	2001 09 03.22455	20 24 35.19	-29 25 17.1	18.1	644	1998 VJ ₃₈	1998 10 19.45241	03 11 22.33	+22 58 01.1		699
1998 VB ₂₂	2001 09 03.24613	20 24 34.71	-29 25 09.5	18.2	644	1998 VT ₄₂	2001 10 10.26192	23 32 51.28	-11 25 53.9	18.6	644
1998 VB ₂₂	2001 09 11.19562	20 23 21.44	-28 32 33.4	18.2	704	1998 VT ₄₂	2001 10 10.28308	23 32 50.37	-11 25 51.5	18.7	644
1998 VB ₂₂	2001 09 11.21075	20 23 21.35	-28 32 26.4	18.6	704	1998 VT ₄₂	2001 10 10.30420	23 32 49.45	-11 25 48.9	18.5	644
1998 VB ₂₂	2001 09 11.22568	20 23 21.34	-28 32 20.8	18.5	704	1998 VT ₄₂	2001 10 11.19929	23 32 14.08	-11 23 58.8	18.7	704
1998 VB ₂₂	2001 09 11.24059	20 23 21.31	-28 32 14.2	19.0	704	1998 VT ₄₂	2001 10 11.21485	23 32 13.40	-11 23 56.1	18.8	704
1998 VB ₂₂	2001 09 11.25550	20 23 21.24	-28 32 07.7	18.5	704	1998 VT ₄₂	2001 10 11.26215	23 32 11.39	-11 23 50.4	19.0	704
1998 VJ ₂₄	2001 10 11.11232	22 18 57.02	-08 27 03.9	19.4	644	1998 VT ₄₂	2001 10 13.18117	23 31 00.51	-11 19 18.0	18.9	704
1998 VJ ₂₄	2001 10 11.13367	22 18 56.73	-08 27 09.9	19.6	644	1998 VT ₄₂	2001 10 13.19740	23 30 59.93	-11 19 16.0	18.7	704
1998 VJ ₂₄	2001 10 11.15624	22 18 56.43	-08 27 16.1	19.4	644	1998 VT ₄₂	2001 10 13.21375	23 30 59.38	-11 19 13.0	18.8	704
1998 VX ₂₄	1998 10 27.43722	03 02 09.35	+14 27 56.4	21.0 V	691	1998 VT ₄₂	2001 10 13.22942	23 30 58.74	-11 19 11.5	18.7	704
1998 VX ₂₄	1998 10 27.45899	03 02 08.25	+14 27 49.3	20.9 V	691	1998 VS ₄₃	2001 10 08.33869	00 26 01.35	-07 00 10.4	19.3	644
1998 VX ₂₄	1998 10 27.48078	03 02 07.17	+14 27 41.2	21.0 V	691	1998 VS ₄₃	2001 10 08.35992	00 26 00.21	-07 00 16.5	19.1	644
1998 VJ ₂₅	2001 10 11.17032	22 48 13.11	-09 03 36.8	19.9	644	1998 VS ₄₃	2001 10 08.38270	00 25 58.93	-07 00 23.7	20.4	644
1998 VJ ₂₅	2001 10 11.19171	22 48 12.52	-09 03 40.3	20.0	644	1998 VS ₄₃	2001 10 11.25834	00 23 31.88	-07 13 49.9	18.5	704
1998 VJ ₂₅	2001 10 11.19834	22 48 12.28	-09 03 41.0	19.3	704	1998 VS ₄₃	2001 10 11.27507	00 23 30.99	-07 13 53.8	18.6	704
1998 VJ ₂₅	2001 10 11.21272	22 48 11.93	-09 03 44.2	20.0	644	1998 VS ₄₃	2001 10 11.29141	00 23 30.17	-07 13 57.5	19.4	704
1998 VJ ₂₅	2001 10 11.21488	22 48 11.84	-09 03 42.9	19.2	704	1998 VS ₄₃	2001 10 11.30762	00 23 29.26	-07 14 02.9	19.1	704
1998 VJ ₂₅	2001 10 11.23112	22 48 11.35	-09 03 46.5	18.9	704	1998 VS ₄₃	2001 10 11.32406	00 23 28.44	-07 14 07.1	18.8	704
1998 VF ₂₆	2001 10 03.24094	21 38 27.97	-07 14 27.5	19.1	644	1998 VA ₄₄	2001 09 25.30406	01 15 37.25	+03 25 12.4	19.2 R	683
1998 VF ₂₆	2001 10 03.26204	21 38 28.47	-07 14 29.7	18.9	644	1998 VA ₄₄	2001 09 25.31571	01 15 36.95	+03 25 06.4	18.6 R	683
1998 VF ₂₆	2001 10 03.28278	21 38 28.93	-07 14 31.6	19.5	644	1998 VA ₄₄	2001 09 25.32864	01 15 36.08	+03 25 02.2	19.5 R	683
1998 VF ₂₆	2001 10 11.17469	21 43 07.62	-07 20 53.6	17.6	704	1998 VA ₄₄	2001 09 26.30236	01 14 49.47	+03 19 42.4	19.3 R	683
1998 VF ₂₆	2001 10 11.19086	21 43 08.28	-07 20 54.1	18.2	704	1998 VA ₄₄	2001 09 26.31354	01 14 48.97	+03 19 34.5	19.1 R	683
1998 VF ₂₆	2001 10 11.20741	21 43 08.89	-07 20 54.1	18.0	704	1998 VA ₄₄	2001 09 26.32695	01 14 48.35	+03 19 31.8	19.1 R	683
1998 VF ₂₆	2001 10 11.22364	21 43 09.61	-07 20 53.4	18.1	704	1998 VA ₄₄	2001 10 12.27219	01 01 05.12	+01 51 37.6	18.5 R	699
1998 VF ₂₆	2001 10 11.23991	21 43 10.20	-07 20 54.5	17.9	704	1998 VA ₄₄	2001 10 12.29558	01 01 03.87	+01 51 30.7		699
1998 VF ₂₆	2001 10 12.09570	21 43 48.63	-07 20 54.9	19.3	644	1998 VA ₄₄	2001 10 12.31906	01 01 02.60	+01 51 22.5		699
1998 VF ₂₆	2001 10 12.11682	21 43 49.49	-07 20 55.0	18.1	644	1998 VA ₄₄	2001 10 12.34258	01 01 01.28	+01 51 15.2		699
1998 VF ₂₆	2001 10 12.13912	21 43 50.43	-07 20 54.9	18.4	644	1998 VA ₄₄	2001 10 15.23842	00 58 31.55	+01 36 28.9	18.6	704
1998 VF ₂₆	2001 10 13.14106	21 44 36.51	-07 20 45.3	17.5 R	699	1998 VA ₄₄	2001 10 15.25432	00 58 30.74	+01 36 24.1	19.3	704
1998 VF ₂₆	2001 10 13.15357	21 44 37.02	-07 20 45.1		699	1998 VA ₄₄	2001 10 15.28605	00 58 29.08	+01 36 15.8	19.2	704
1998 VF ₂₆	2001 10 13.16608	21 44 37.58	-07 20 45.0		699	1998 VA ₄₄	2001 10 15.30191	00 58 28.20	+01 36 11.0	18.7	704
1998 VF ₂₆	2001 10 13.17864	21 44 38.20	-07 20 44.8		699	1998 VS ₄₄	2001 10 11.18724	23 38 50.77	-08 11 54.8	18.8	704
1998 VF ₂₆	2001 10 14.09548	21 45 22.32	-07 20 28.5	18.5	704	1998 VS ₄₄					

1998 WG ₁	2001 10 16.10938	20 13 48.32	+05 28 30.7	19.2	704	1998 WM ₆	2001 10 13.31963	03 02 31.62	+13 15 08.4	19.4	704
1998 WG ₁	2001 10 16.12585	20 13 49.24	+05 28 17.1	19.5	704	1998 WM ₆	2001 10 13.32157	03 02 31.43	+13 15 08.6	19.6	704
1998 WG ₁	2001 10 16.14206	20 13 50.02	+05 28 04.8	19.4	704	1998 WM ₆	2001 10 16.05455	03 00 16.17	+13 05 19.2	18.4 R	046
1998 WG ₁	2001 10 16.15789	20 13 50.95	+05 27 53.0	19.3	704	1998 WM ₆	2001 10 16.05797	03 00 16.00	+13 05 18.0		046
1998 WH ₁	2001 09 30.11164	20 37 58.41	+10 55 08.7	19.3	644	1998 WM ₆	2001 10 16.06167	03 00 15.80	+13 05 17.7		046
1998 WH ₁	2001 09 30.13277	20 37 58.67	+10 54 47.7	19.1	644	1998 WM ₆	2001 10 16.06581	03 00 15.55	+13 05 16.6		046
1998 WH ₁	2001 09 30.15517	20 37 58.95	+10 54 25.5	18.9	644	1998 WW ₆	2001 10 11.12844	19 43 09.24	-05 03 38.5	19.0	704
1998 WH ₁	2001 10 16.09597	20 45 45.73	+06 47 40.4	18.8	704	1998 WW ₆	2001 10 11.14472	19 43 10.14	-05 03 41.1	18.8	704
1998 WH ₁	2001 10 16.11266	20 45 46.40	+06 47 26.6	19.1	704	1998 WW ₆	2001 10 11.16103	19 43 11.06	-05 03 42.9	18.7	704
1998 WH ₁	2001 10 16.12940	20 45 47.12	+06 47 12.5	19.4	704	1998 WY ₆	2001 10 11.10654	22 07 50.05	-10 42 43.0	18.9	644
1998 WH ₁	2001 10 16.14534	20 45 47.72	+06 46 59.0	19.3	704	1998 WY ₆	2001 10 11.12783	22 07 49.77	-10 42 41.5	18.9	644
1998 WH ₁	2001 10 16.16117	20 45 48.50	+06 46 45.4	19.2	704	1998 WY ₆	2001 10 11.15033	22 07 49.47	-10 42 40.1	19.1	644
1998 WN ₂	2001 10 13.15043	22 02 37.19	-00 34 24.6	18.8 R	699	1998 WC ₇	2001 10 14.08631	20 18 47.26	-14 48 59.6	19.0	704
1998 WN ₂	2001 10 13.16296	22 02 37.03	-00 34 24.2		699	1998 WC ₇	2001 10 14.10232	20 18 48.18	-14 48 58.2	19.6	704
1998 WN ₂	2001 10 13.17549	22 02 36.84	-00 34 25.8		699	1998 WC ₇	2001 10 14.11827	20 18 49.03	-14 48 55.8	19.4	704
1998 WN ₂	2001 10 13.18807	22 02 36.60	-00 34 27.3		699	1998 WC ₇	2001 10 14.15027	20 18 50.88	-14 48 51.7	19.3	704
1998 WN ₂	2001 10 14.09762	22 02 24.52	-00 35 27.9	19.0	704	1998 WF ₇	2001 10 08.16812	20 55 46.41	-29 19 50.1	18.0	644
1998 WN ₂	2001 10 14.11362	22 02 24.30	-00 35 29.0	19.7	704	1998 WF ₇	2001 10 08.17864	20 55 46.98	-29 19 44.7	18.0	644
1998 WN ₂	2001 10 14.12955	22 02 24.06	-00 35 30.6	19.8	704	1998 WF ₇	2001 10 08.18910	20 55 47.54	-29 19 39.6	18.0	644
1998 WN ₂	2001 10 14.14559	22 02 23.76	-00 35 30.9	19.7	704	1998 WK ₇	2001 10 15.16905	22 16 30.88	+30 12 56.1	18.4	704
1998 WN ₂	2001 10 14.16156	22 02 23.58	-00 35 31.8	19.5	704	1998 WK ₇	2001 10 15.20073	22 16 30.02	+30 12 34.5	18.7	704
1998 WZ ₂	1999 02 09.09375	03 19 11.12	+18 48 40.4	21.1 V	691	1998 WK ₇	2001 10 15.21656	22 16 29.69	+30 12 24.7	19.5	704
1998 WZ ₂	1999 02 09.11768	03 19 12.34	+18 48 45.2	20.7 V	691	1998 WK ₇	2001 10 15.23240	22 16 29.25	+30 12 13.6	18.8	704
1998 WZ ₂	1999 02 09.13944	03 19 13.47	+18 48 50.7	20.8 V	691	1998 WK ₇	2001 10 16.08209	22 16 09.45	+30 02 35.0	18.0	704
1998 WV ₃	2001 10 12.27531	01 03 15.90	+14 28 02.6	16.5 R	699	1998 WK ₇	2001 10 16.10022	22 16 08.97	+30 02 22.8	19.0	704
1998 WV ₃	2001 10 12.29870	01 03 14.47	+14 27 54.7		699	1998 WK ₇	2001 10 16.11697	22 16 08.64	+30 02 11.5	19.3	704
1998 WV ₃	2001 10 12.32218	01 03 13.01	+14 27 46.9		699	1998 WK ₇	2001 10 16.13449	22 16 08.13	+30 01 59.2	18.4	704
1998 WV ₃	2001 10 12.34571	01 03 11.54	+14 27 39.1		699	1998 WK ₇	2001 10 16.15248	22 16 07.67	+30 01 47.0	18.5	704
1998 WV ₃	2001 10 14.24584	01 01 21.59	+14 16 57.4	16.4	704	1998 WU ₇	1998 11 16.41591	02 48 47.21	+24 33 55.0	19.9 V	566
1998 WV ₃	2001 10 14.26153	01 01 20.64	+14 16 52.0	16.6	704	1998 WU ₇	1998 11 16.42632	02 48 46.57	+24 33 53.4	19.6 V	566
1998 WV ₃	2001 10 14.27721	01 01 19.68	+14 16 46.6	16.7	704	1998 WU ₇	1998 11 16.43673	02 48 45.86	+24 33 51.7	19.0 V	566
1998 WV ₃	2001 10 14.29340	01 01 18.69	+14 16 41.1	16.9	704	1998 WY ₇	2001 10 15.17108	23 18 35.86	-17 42 02.7	18.8	704
1998 WV ₃	2001 10 14.30905	01 01 17.73	+14 16 35.8	16.7	704	1998 WY ₇	2001 10 15.18724	23 18 35.31	-17 41 58.6	18.1	704
1998 WU ₄	2001 10 06.32682	00 16 51.83	+05 31 35.0	17.3	644	1998 WY ₇	2001 10 15.20267	23 18 34.91	-17 41 53.4	18.3	704
1998 WU ₄	2001 10 06.33909	00 16 51.24	+05 31 24.9	17.4	644	1998 WY ₇	2001 10 15.21816	23 18 34.46	-17 41 48.4	18.2	704
1998 WU ₄	2001 10 06.35165	00 16 50.64	+05 31 14.4	17.3	644	1998 WY ₇	2001 10 15.23493	23 18 33.97	-17 41 42.6	18.6	704
1998 WU ₄	2001 10 11.30746	00 13 07.14	+04 23 02.6	17.3	644	1998 WE ₈	2001 10 05.36449	00 10 18.07	-01 13 05.0	17.4	644
1998 WU ₄	2001 10 11.32815	00 13 06.20	+04 22 45.7	17.4	644	1998 WE ₈	2001 10 05.38524	00 10 16.89	-01 13 09.6	17.4	644
1998 WU ₄	2001 10 11.35074	00 13 05.19	+04 22 27.2	17.5	644	1998 WE ₈	2001 10 05.40653	00 10 15.69	-01 13 14.8	17.5	644
1998 WU ₄	2001 10 13.17506	00 11 47.27	+03 57 43.5	18.3	704	1998 WE ₈	2001 10 06.17415	00 09 34.04	-01 16 15.8	17.6	704
1998 WU ₄	2001 10 13.19205	00 11 46.54	+03 57 30.2	18.4	704	1998 WE ₈	2001 10 06.20501	00 09 32.26	-01 16 22.3	17.8	704
1998 WU ₄	2001 10 13.20793	00 11 45.82	+03 57 17.2	18.5	704	1998 WE ₈	2001 10 06.22052	00 09 31.34	-01 16 25.7	18.0	704
1998 WU ₄	2001 10 13.21326	00 11 45.62	+03 57 14.1	17.8 R	699	1998 WE ₈	2001 10 06.23601	00 09 30.50	-01 16 29.1	18.1	704
1998 WU ₄	2001 10 13.22381	00 11 45.11	+03 57 04.6	18.2	704	1998 WE ₈	2001 10 11.30006	00 05 04.23	-01 34 43.6	18.0	644
1998 WU ₄	2001 10 13.23666	00 11 44.54	+03 56 54.6		699	1998 WE ₈	2001 10 11.32068	00 05 03.14	-01 34 47.7	17.9	644
1998 WU ₄	2001 10 13.23967	00 11 44.41	+03 56 51.8	18.5	704	1998 WE ₈	2001 10 11.34152	00 05 02.05	-01 34 51.9	17.8	644
1998 WU ₄	2001 10 13.26008	00 11 43.52	+03 56 36.1		699	1998 WE ₈	2001 10 13.17441	00 03 32.32	-01 40 39.9	17.7	704
1998 WU ₄	2001 10 13.27179	00 11 43.27	+03 56 26.4	18.5	608	1998 WE ₈	2001 10 13.19139	00 03 31.42	-01 40 42.9	18.0	704
1998 WU ₄	2001 10 13.28233	00 11 42.82	+03 56 18.1	19.2	608	1998 WE ₈	2001 10 13.20727	00 03 30.66	-01 40 45.6	18.5	704
1998 WU ₄	2001 10 13.28351	00 11 42.54	+03 56 16.9		699	1998 WE ₈	2001 10 13.22315	00 03 29.87	-01 40 48.9	17.9	704
1998 WU ₄	2001 10 13.29284	00 11 42.39	+03 56 09.3	19.7	608	1998 WE ₈	2001 10 13.23902	00 03 28.97	-01 40 51.7	18.6	704
1998 WU ₄	2001 10 16.20013	00 09 43.46	+03 17 30.5	18.8 R	683	1998 WE ₈	2001 10 16.25284	00 01 09.91	-01 49 21.1	17.9	704
1998 WU ₄	2001 10 16.21133	00 09 43.13	+03 17 18.6	18.0 R	683	1998 WE ₈	2001 10 16.26940	00 01 09.14	-01 49 23.7	18.3	704
1998 WU ₄	2001 10 16.22472	00 09 42.42	+03 17 08.5	17.9 R	683	1998 WE ₈	2001 10 16.28546	00 01 08.37	-01 49 25.9	18.6	704
1998 WU ₄	2001 10 16.24400	00 09 41.80	+03 16 54.6	18.3	704	1998 WE ₈	2001 10 16.30333	00 01 07.54	-01 49 29.6	18.1	704
1998 WU ₄	2001 10 16.25971	00 09 41.17	+03 16 42.6	18.5	704	1998 WE ₈	2001 10 16.31887	00 01 06.86	-01 49 31.0	18.4	704
1998 WU ₄	2001 10 16.27544	00 09 40.49	+03 16 29.9	18.6	704	1998 WF ₈	2001 10 13.20141	00 29 30.50	+15 37 35.6	16.9 R	699
1998 WU ₄	2001 10 16.29116	00 09 39.84	+03 16 17.8	18.3	704	1998 WF ₈	2001 10 13.22497	00 29 29.12	+15 37 24.9		699
1998 WU ₄	2001 10 16.30690	00 09 39.20	+03 16 05.4	18.6	704	1998 WF ₈	2001 10 13.24836	00 29 27.80	+15 37 15.0		699
1998 WM ₅	2001 10 11.25728	00 17 20.25	-03 46 22.3	19.1	704	1998 WF ₈	2001 10 13.27178	00 29 26.46	+15 37 05.4		699
1998 WM ₅	2001 10 11.29035	00 17 18.35	-03 46 27.8	18.8	704	1998 WF ₈	2001 10 13.29357	00 29 25.21	+15 36 56.4	18.3	644
1998 WM ₅	2001 10 11.30656	00 17 17.41	-03 46 31.4	18.5	704	1998 WF ₈	2001 10 13.31491	00 29 23.99	+15 36 47.3	17.9	644
1998 WM ₅	2001 10 11.32300	00 17 16.52	-03 46 33.7	19.1	704	1998 WF ₈	2001 10 13.33607	00 29 22.76	+15 36 38.4	17.6	644
1998 WM ₅	2001 10 13.17120	00 15 36.66	-03 52 21.2	18.8	704	1998 WG ₈	2001 10 13.42046	01 54 22.76	+25 06 57.1	16.8	644
1998 WM ₅	2001 10 13.18721	00 15 35.83	-03 52 23.8	18.9	704	1998 WG ₈	2001 10 13.44142	01 54 21.45	+25 06 52.7	17.0	644
1998 WM ₅	2001 10 13.20356	00 15 34.85	-03 52 27.9	18.9	704	1998 WG ₈	2001 10 13.46260	01 54 20.17	+25 06 48.3	17.1	644
1998 WM ₅	2001 10 13.21903	00 15 34.00	-03 52 29.9	18.8	704	1998 WB ₉	2001 10 08.32398	03 21 51.55	-29 57 04.4	15.5	704
1998 WM ₅	2001 10 13.23598	00 15 33.10	-03 52 32.6	18.8	704	1998 WB ₉	2001 10 08.35513	03 21 49.64	-29 57 01.4	15.9	704
1998 WM ₅	2001 10 13.54948	00 15 16.38	-03 53 30.0	18.1 V	888	1998 WB ₉	2001 10 08.37037	03 21 48.70	-29 57 00.6	15.8	704
1998 WM ₅	2001 10 13.56565	00 15 15.52	-03 53 33.4		888	1998 WB ₉	2001 10 08.38644	03 21 47.72	-29 56 59.1	15.7	704
1998 WM ₅	2001 10 13.57183	00 15 15.17</									

1998 WV ₁₄	2001 10 08.36117	00 23 59.26	-06 46 39.6	17.7	644	1998 WN ₂₈	2001 10 14.17619	00 06 58.51	+11 08 29.8	19.3	704
1998 WV ₁₄	2001 10 08.38270	00 23 57.99	-06 46 46.1	17.6	644	1998 WN ₂₈	2001 10 14.19191	00 06 57.84	+11 08 23.2	19.1	704
1998 WV ₁₄	2001 10 08.38384	00 23 57.93	-06 46 44.2	17.5	644	1998 WN ₂₈	2001 10 14.20764	00 06 56.99	+11 08 13.3	19.7	704
1998 WV ₁₄	2001 10 11.25834	00 21 20.52	-06 55 51.1	18.8	704	1998 WN ₂₈	2001 10 14.22340	00 06 56.10	+11 08 09.7	19.7	704
1998 WV ₁₄	2001 10 11.27507	00 21 19.54	-06 55 51.8	18.4	704	1998 WN ₂₈	2001 10 14.23917	00 06 55.34	+11 08 02.7	19.6	704
1998 WV ₁₄	2001 10 11.29141	00 21 18.62	-06 55 54.5	18.0	704	1998 WR ₂₈	2001 10 12.25354	01 21 57.68	+17 39 50.6	18.0 R	699
1998 WV ₁₄	2001 10 11.30762	00 21 17.70	-06 55 57.2	18.5	704	1998 WR ₂₈	2001 10 12.27686	01 21 56.23	+17 39 43.8		699
1998 WV ₁₄	2001 10 11.32406	00 21 16.78	-06 55 59.9	18.3	704	1998 WR ₂₈	2001 10 12.30026	01 21 54.90	+17 39 34.6		699
1998 WV ₁₄	2001 10 13.17189	00 19 39.95	-07 00 45.7	18.2	704	1998 WR ₂₈	2001 10 12.32376	01 21 53.51	+17 39 26.5		699
1998 WV ₁₄	2001 10 13.18794	00 19 39.08	-07 00 47.7	18.0	704	1998 WR ₂₈	2001 10 14.26289	01 20 02.94	+17 27 45.9	19.4	704
1998 WV ₁₄	2001 10 13.20426	00 19 38.19	-07 00 50.3	18.5	704	1998 WR ₂₈	2001 10 14.27857	01 20 02.04	+17 27 40.0	19.1	704
1998 WV ₁₄	2001 10 13.21982	00 19 37.33	-07 00 52.1	18.3	704	1998 WR ₂₈	2001 10 14.29476	01 20 01.07	+17 27 33.8	18.6	704
1998 WV ₁₄	2001 10 13.23673	00 19 36.45	-07 00 54.9	18.5	704	1998 WR ₂₈	2001 10 14.31042	01 20 00.19	+17 27 27.9	18.8	704
1998 WH ₁₆	2001 10 10.19524	22 43 40.31	-19 20 18.3	20.5	644	1998 WO ₂₉	1998 10 28.38751	02 53 00.64	+16 21 37.6	20.5 V	691
1998 WH ₁₆	2001 10 10.21638	22 43 39.72	-19 20 15.9	20.4	644	1998 WO ₂₉	1998 10 28.40894	02 52 59.47	+16 21 31.7	20.7 V	691
1998 WH ₁₆	2001 10 10.23733	22 43 39.15	-19 20 13.4	20.8	644	1998 WO ₂₉	1998 10 28.43142	02 52 58.25	+16 21 25.9	20.6 V	691
1998 WX ₁₈	2001 10 10.28549	23 49 48.38	-11 20 00.9	18.7	644	1998 WU ₂₉	1998 12 12.49498	08 31 46.23	+21 35 59.0	19.5 V	691
1998 WX ₁₈	2001 10 10.30767	23 49 47.27	-11 20 02.1	18.7	644	1998 WU ₂₉	1998 12 12.51748	08 31 45.99	+21 36 15.4	19.3 V	691
1998 WX ₁₈	2001 10 10.32882	23 49 46.14	-11 20 02.8	18.8	644	1998 WU ₂₉	1998 12 12.53942	08 31 45.62	+21 36 31.6	19.4 V	691
1998 WX ₁₈	2001 10 11.20168	23 49 02.82	-11 20 38.5	18.7	704	1998 WL ₃₀	1998 11 10.40683	03 02 40.04	+19 25 56.2	17.8 R	699
1998 WX ₁₈	2001 10 11.21710	23 49 02.08	-11 20 39.1	18.8	704	1998 WL ₃₀	1998 11 10.42918	03 02 38.71	+19 25 44.9		699
1998 WX ₁₈	2001 10 11.24902	23 49 00.34	-11 20 40.5	19.1	704	1998 WL ₃₀	1998 11 10.44300	03 02 38.02	+19 25 36.5		699
1998 WX ₁₈	2001 10 11.26437	23 48 59.61	-11 20 40.5	19.0	704	1998 WL ₃₀	2000 04 07.26845	12 01 20.57	-15 01 50.6	18.3	704
1998 WF ₁₉	2001 10 05.25067	23 39 37.65	+06 37 50.9	18.9	644	1998 WL ₃₀	2000 04 07.28246	12 01 19.89	-15 01 42.9	18.7	704
1998 WF ₁₉	2001 10 05.27164	23 39 36.47	+06 37 42.1	19.4	644	1998 WL ₃₀	2000 04 07.29648	12 01 19.38	-15 01 33.3	18.1	704
1998 WF ₁₉	2001 10 05.29427	23 39 35.22	+06 37 33.3	19.3	644	1998 WL ₃₀	2000 04 07.31050	12 01 18.79	-15 01 25.4	18.3	704
1998 WF ₁₉	2001 10 14.17172	23 32 26.83	+05 43 55.8	19.0	704	1998 WL ₃₀	2000 04 07.32461	12 01 18.19	-15 01 15.8	18.7	704
1998 WF ₁₉	2001 10 14.18745	23 32 26.08	+05 43 50.5	19.4	704	1998 WL ₃₀	2000 05 05.20342	11 50 43.67	-10 35 44.0	18.7	704
1998 WF ₁₉	2001 10 14.20317	23 32 25.46	+05 43 44.4	19.7	704	1998 WL ₃₀	2000 05 05.21613	11 50 43.59	-10 35 37.2	19.1	704
1998 WF ₁₉	2001 10 14.21892	23 32 24.72	+05 43 38.8	19.0	704	1998 WL ₃₀	2000 05 05.22943	11 50 43.70	-10 35 31.3	19.0	704
1998 WF ₁₉	2001 10 14.23469	23 32 24.00	+05 43 33.1	18.9	704	1998 WL ₃₀	2000 05 05.24203	11 50 43.52	-10 35 25.9	19.3	704
1998 WF ₁₉	2001 10 16.17654	23 31 04.14	+05 32 20.5	18.7	704	1998 WL ₃₀	2000 05 05.25429	11 50 43.59	-10 35 19.3	19.1	704
1998 WF ₁₉	2001 10 16.19230	23 31 03.46	+05 32 14.7	18.9	704	1998 WM ₃₁	2001 10 11.19981	23 09 59.63	-03 37 07.0	18.8	644
1998 WF ₁₉	2001 10 16.20808	23 31 02.84	+05 32 09.1	18.9	704	1998 WM ₃₁	2001 10 11.22199	23 09 59.19	-03 37 10.2	18.7	644
1998 WF ₁₉	2001 10 16.22388	23 31 02.17	+05 32 04.4	18.8	704	1998 WM ₃₁	2001 10 11.24306	23 09 58.78	-03 37 13.0	18.7	644
1998 WF ₁₉	2001 10 16.23966	23 31 01.51	+05 31 59.0	19.1	704	1998 WM ₃₁	2001 10 13.16831	23 09 30.47	-03 41 34.1	18.4	704
1998 WK ₁₉	2001 10 08.83770	20 45 24.64	-03 45 48.8	16.5 R	628	1998 WM ₃₁	2001 10 13.18444	23 09 30.22	-03 41 36.6	18.9	704
1998 WK ₁₉	2001 10 08.84876	20 45 24.73	-03 45 50.0	16.6 R	628	1998 WM ₃₁	2001 10 13.20113	23 09 29.93	-03 41 38.9	19.0	704
1998 WK ₁₉	2001 10 08.85981	20 45 24.84	-03 45 50.9	16.6 R	628	1998 WM ₃₁	2001 10 13.21703	23 09 29.74	-03 41 40.8	19.5	704
1998 WK ₁₉	2001 10 08.87087	20 45 24.95	-03 45 51.8	16.5 R	628	1998 WM ₃₁	2001 10 13.23288	23 09 29.42	-03 41 43.2	18.8	704
1998 WK ₁₉	2001 10 11.10377	20 45 57.17	-03 49 16.5	18.3	704	1998 WR ₃₁	2001 10 05.16969	22 47 51.77	+01 01 01.2	17.6	644
1998 WK ₁₉	2001 10 11.12008	20 45 57.46	-03 49 18.2	18.7	704	1998 WR ₃₁	2001 10 05.19051	22 47 50.88	+01 00 59.5	17.3	644
1998 WK ₁₉	2001 10 11.13638	20 45 57.68	-03 49 20.5	19.3	704	1998 WR ₃₁	2001 10 05.21156	22 47 49.98	+01 00 58.1	17.6	644
1998 WK ₁₉	2001 10 11.15264	20 45 57.97	-03 49 20.7	19.4	704	1998 WR ₃₁	2001 10 14.16617	22 43 18.23	+00 53 02.9	18.5	704
1998 WK ₁₉	2001 10 11.16895	20 45 58.26	-03 49 23.0	17.9	704	1998 WR ₃₁	2001 10 14.18187	22 43 17.82	+00 53 01.6	19.0	704
1998 WO ₁₉	2001 10 14.08325	21 10 26.83	-01 15 49.4	19.4 R	699	1998 WR ₃₁	2001 10 14.19760	22 43 17.47	+00 53 01.9	19.0	704
1998 WO ₁₉	2001 10 14.10975	21 10 26.95	-01 15 54.2		699	1998 WR ₃₁	2001 10 14.21335	22 43 17.10	+00 53 00.9	18.9	704
1998 WO ₁₉	2001 10 14.13632	21 10 27.20	-01 16 01.7		699	1998 WR ₃₁	2001 10 14.22911	22 43 16.70	+00 53 01.3	18.8	704
1998 WO ₁₉	2001 10 14.16296	21 10 27.46	-01 16 07.5		699	1998 WR ₃₁	2001 10 15.08021	22 43 00.64	+00 52 41.5	18.1	704
1998 WL ₂₀	2001 10 11.25728	00 15 55.30	-03 53 39.7	18.1	704	1998 WR ₃₁	2001 10 15.09601	22 43 00.27	+00 52 40.4	19.3	704
1998 WL ₂₀	2001 10 11.27400	00 15 54.34	-03 53 43.0	18.3	704	1998 WR ₃₁	2001 10 15.11171	22 42 59.95	+00 52 41.4	18.7	704
1998 WL ₂₀	2001 10 11.29035	00 15 53.41	-03 53 46.0	18.6	704	1998 WR ₃₁	2001 10 15.12740	22 42 59.61	+00 52 40.1	19.0	704
1998 WL ₂₀	2001 10 11.30656	00 15 52.48	-03 53 48.4	18.4	704	1998 WR ₃₁	2001 10 15.14309	22 42 59.28	+00 52 40.3	19.0	704
1998 WL ₂₀	2001 10 11.32300	00 15 51.50	-03 53 52.0	18.6	704	1998 WR ₃₁	2001 10 16.17812	22 42 41.52	+00 52 24.4	18.0	704
1998 WL ₂₀	2001 10 13.17120	00 14 10.24	-03 59 06.2	18.1	704	1998 WR ₃₁	2001 10 16.19377	22 42 41.17	+00 52 23.5	18.3	704
1998 WL ₂₀	2001 10 13.18721	00 14 09.35	-03 59 08.3	18.5	704	1998 WR ₃₁	2001 10 16.20975	22 42 40.90	+00 52 23.8	18.9	704
1998 WL ₂₀	2001 10 13.20356	00 14 08.45	-03 59 10.8	18.5	704	1998 WR ₃₁	2001 10 16.22724	22 42 40.55	+00 52 22.5	18.2	704
1998 WL ₂₀	2001 10 13.21903	00 14 07.57	-03 59 12.9	18.9	704	1998 WR ₃₁	2001 10 16.24418	22 42 40.18	+00 52 22.9	18.3	704
1998 WL ₂₀	2001 10 13.23598	00 14 06.63	-03 59 15.8	18.4	704	1998 WF ₃₂	2001 10 11.17293	21 28 11.48	-04 42 18.6	19.1	704
1998 WV ₂₀	2001 10 12.26753	01 39 59.45	+05 55 11.9	17.9 R	699	1998 WF ₃₂	2001 10 11.18910	21 28 11.81	-04 42 22.2	19.3	704
1998 WV ₂₀	2001 10 12.29090	01 39 57.99	+05 55 04.2		699	1998 WF ₃₂	2001 10 11.20566	21 28 12.24	-04 42 24.2	19.2	704
1998 WV ₂₀	2001 10 12.31435	01 39 56.48	+05 54 55.8		699	1998 WF ₃₂	2001 10 14.09386	21 29 30.83	-04 49 20.3	19.5	704
1998 WV ₂₀	2001 10 12.33786	01 39 54.98	+05 54 48.2		699	1998 WF ₃₂	2001 10 14.10986	21 29 31.25	-04 49 23.7	19.4	704
1998 WV ₂₀	2001 10 13.24559	01 38 59.49	+05 49 45.9	17.9	704	1998 WF ₃₂	2001 10 14.12579	21 29 31.67	-04 49 25.9	19.2	704
1998 WV ₂₀	2001 10 13.26215	01 38 58.45	+05 49 39.9	18.4	704	1998 WF ₃₂	2001 10 14.14182	21 29 32.13	-04 49 27.3	19.6	704
1998 WV ₂₀	2001 10 13.27800	01 38 57.41	+05 49 35.0	17.9	704	1998 WF ₃₂	2001 10 14.15780	21 29 32.60	-04 49 30.0	19.5	704
1998 WV ₂₀	2001 10 13.29478	01 38 56.37	+05 49 29.3	18.2	704	1998 WS ₃₂	1998 11 16.45951	03 45 16.41	+19 23 54.0	17.7 V	691
1998 WV ₂₀	2001 10 13.31025	01 38 55.40	+05 49 23.7	18.0	704	1998 WS ₃₂	1998 11 16.48151	03 45 14.75	+19 23 52.4	18.9 V	691
1998 WV ₂₀	2001 10 16.25131	01 35 53.02	+05 33 09.1	18.8	704	1998 WS ₃₂	1998 11 16.50361	03 45 13.45	+19 23 49.4	18.7 V	691
1998 WV ₂₀	2001 10 16.26703	01 35 51.89	+05 33 01.1	18.7	704	1998 WS ₃₂					

1998 XT	1998 11 18.33395	03 21 22.28	+13 39 34.9	17.8	704	1998 XF ₉	2001 10 05.34208	23 48 10.53	+12 33 56.2	17.4	644
1998 XT	1998 11 18.37841	03 21 19.37	+13 39 51.7	19.0	704	1998 XN ₁₀	2001 10 13.25294	02 48 09.89	+11 12 21.8	18.7	704
1998 XT	1998 11 18.42345	03 21 16.43	+13 40 06.8	19.0	704	1998 XN ₁₀	2001 10 13.26946	02 48 09.18	+11 12 18.9	19.0	704
1998 XX	1998 11 18.24742	03 26 26.50	+14 09 15.1	18.7	704	1998 XN ₁₀	2001 10 13.28661	02 48 08.42	+11 12 15.2	19.5	704
1998 XX	1998 11 18.29205	03 26 23.41	+14 09 28.7	19.1	704	1998 XN ₁₀	2001 10 13.30206	02 48 07.75	+11 12 10.1	19.5	704
1998 XX	1998 11 18.33653	03 26 20.30	+14 09 38.7	19.0	704	1998 XN ₁₀	2001 10 13.31750	02 48 06.96	+11 12 09.9	18.9	704
1998 XX	1998 11 18.42603	03 26 13.80	+14 10 04.5	19.4	704	1998 XP ₁₀	2001 08 16.33373	00 09 18.92	+01 54 54.2	19.4	704
1998 XQ ₂	2000 05 29.25950	15 40 40.65	-19 53 09.8	19.7	704	1998 XP ₁₀	2001 08 16.34575	00 09 18.67	+01 54 53.8	19.5	704
1998 XQ ₂	2000 05 29.27282	15 40 39.79	-19 53 06.4	19.6	704	1998 XP ₁₀	2001 08 16.35776	00 09 18.39	+01 54 52.1	19.1	704
1998 XQ ₂	2000 05 29.29971	15 40 38.04	-19 53 00.0	19.6	704	1998 XP ₁₀	2001 08 16.36982	00 09 18.11	+01 54 50.6	19.7	704
1998 XQ ₂	2001 09 16.37993	00 42 50.40	+04 54 53.1	18.4	704	1998 XP ₁₀	2001 08 16.38189	00 09 17.80	+01 54 48.3	19.7	704
1998 XQ ₂	2001 09 16.39427	00 42 49.68	+04 54 49.0	18.9	704	1998 XP ₁₀	2001 08 24.34745	00 05 49.98	+01 34 13.0	18.9	704
1998 XQ ₂	2001 09 16.40862	00 42 48.92	+04 54 45.3	19.5	704	1998 XP ₁₀	2001 08 24.36056	00 05 49.52	+01 34 10.0	19.3	704
1998 XQ ₂	2001 09 16.42315	00 42 48.22	+04 54 40.6	19.2	704	1998 XP ₁₀	2001 08 24.37366	00 05 49.09	+01 34 07.6	19.1	704
1998 XQ ₂	2001 10 06.35632	00 24 24.79	+02 58 35.9	18.4	644	1998 XP ₁₀	2001 08 24.38677	00 05 48.61	+01 34 05.2	19.0	704
1998 XQ ₂	2001 10 06.36717	00 24 24.14	+02 58 31.8	18.3	644	1998 XP ₁₀	2001 08 24.39992	00 05 48.19	+01 34 02.6	19.2	704
1998 XQ ₂	2001 10 06.38044	00 24 23.35	+02 58 26.7	18.4	644	1998 XP ₁₀	2001 08 24.40449	00 05 48.04	+01 34 01.5	19.3	V 691
1998 XQ ₂	2001 10 13.17540	00 18 07.31	+02 18 04.0	18.5	704	1998 XP ₁₀	2001 08 24.42567	00 05 47.31	+01 33 57.5	19.3	V 691
1998 XQ ₂	2001 10 13.19239	00 18 06.32	+02 17 58.1	19.0	704	1998 XP ₁₀	2001 08 24.44683	00 05 46.59	+01 33 53.3	19.4	V 691
1998 XQ ₂	2001 10 13.20827	00 18 05.48	+02 17 53.5	19.1	704	1998 XP ₁₀	2001 09 16.31363	23 48 31.38	-00 15 43.1	18.7	704
1998 XQ ₂	2001 10 13.21326	00 18 05.18	+02 17 51.2	18.0	R 699	1998 XP ₁₀	2001 09 16.33051	23 48 30.34	-00 15 48.5	18.6	704
1998 XQ ₂	2001 10 13.22415	00 18 04.58	+02 17 48.0	18.9	704	1998 XP ₁₀	2001 09 16.34675	23 48 29.41	-00 15 54.4	18.8	704
1998 XQ ₂	2001 10 13.23666	00 18 03.88	+02 17 43.3	18.9	699	1998 XP ₁₀	2001 10 06.17010	23 31 09.91	-02 10 42.1	18.3	704
1998 XQ ₂	2001 10 13.24002	00 18 03.70	+02 17 41.7	19.0	704	1998 XP ₁₀	2001 10 06.20093	23 31 08.38	-02 10 51.3	18.6	704
1998 XQ ₂	2001 10 13.26008	00 18 02.56	+02 17 35.4	18.9	699	1998 XP ₁₀	2001 10 06.21644	23 31 07.69	-02 10 54.8	19.0	704
1998 XQ ₂	2001 10 13.28351	00 18 01.34	+02 17 28.0	18.9	699	1998 XP ₁₀	2001 10 06.23191	23 31 06.94	-02 11 00.1	18.6	704
1998 XQ ₂	2001 10 16.24423	00 15 29.50	+02 01 04.5	18.5	704	1998 XP ₁₀	2001 10 11.18661	23 27 32.19	-02 35 20.2	18.7	704
1998 XQ ₂	2001 10 16.25994	00 15 28.69	+02 00 59.0	18.8	704	1998 XP ₁₀	2001 10 11.20322	23 27 31.40	-02 35 24.8	19.2	704
1998 XQ ₂	2001 10 16.27567	00 15 27.87	+02 00 53.9	18.8	704	1998 XP ₁₀	2001 10 11.21865	23 27 30.89	-02 35 29.8	19.0	704
1998 XQ ₂	2001 10 16.29139	00 15 27.05	+02 00 48.4	18.8	704	1998 XP ₁₀	2001 10 11.23260	23 27 30.33	-02 35 33.1	18.4	644
1998 XQ ₂	2001 10 16.30713	00 15 26.24	+02 00 43.6	18.7	704	1998 XP ₁₀	2001 10 11.23481	23 27 30.13	-02 35 33.8	19.2	704
1998 XG ₃	2001 10 06.09246	21 19 35.60	-17 13 59.8	18.3	704	1998 XP ₁₀	2001 10 11.25057	23 27 29.52	-02 35 38.0	19.1	704
1998 XG ₃	2001 10 06.10829	21 19 35.78	-17 13 54.0	18.8	704	1998 XP ₁₀	2001 10 11.25382	23 27 29.40	-02 35 39.0	18.5	644
1998 XG ₃	2001 10 06.12434	21 19 35.96	-17 13 48.2	18.5	704	1998 XP ₁₀	2001 10 11.27497	23 27 28.53	-02 35 45.0	18.5	644
1998 XG ₃	2001 10 11.11929	21 20 59.39	-16 39 42.0	18.1	704	1998 XP ₁₀	2001 10 13.18636	23 26 14.20	-02 44 17.8	19.4	704
1998 XG ₃	2001 10 11.13471	21 20 59.68	-16 39 36.1	19.3	704	1998 XP ₁₀	2001 10 13.20306	23 26 13.48	-02 44 21.6	19.2	704
1998 XG ₃	2001 10 11.15009	21 21 00.02	-16 39 29.4	19.0	704	1998 XP ₁₀	2001 10 13.21896	23 26 12.94	-02 44 24.6	19.3	704
1998 XG ₃	2001 10 11.16548	21 21 00.30	-16 39 23.3	18.0	704	1998 XP ₁₀	2001 10 13.23482	23 26 12.20	-02 44 28.5	19.3	704
1998 XG ₃	2001 10 11.18245	21 21 00.64	-16 39 16.9	18.3	704	1998 XQ ₁₀	2001 10 14.25089	01 43 04.50	+19 32 46.8	17.8	704
1998 XG ₃	2001 10 13.08907	21 21 47.06	-16 25 32.4	18.1	704	1998 XQ ₁₀	2001 10 14.26658	01 43 03.52	+19 32 42.7	18.2	704
1998 XG ₃	2001 10 13.10556	21 21 47.39	-16 25 24.2	18.8	704	1998 XQ ₁₀	2001 10 14.28279	01 43 02.60	+19 32 38.0	18.5	704
1998 XG ₃	2001 10 13.15560	21 21 48.73	-16 25 02.9	18.2	704	1998 XQ ₁₀	2001 10 14.29846	01 43 01.60	+19 32 34.4	18.1	704
1998 XL ₃	2001 10 14.32762	04 06 35.93	+27 05 00.6	18.3	704	1998 XQ ₁₀	2001 10 14.31411	01 43 00.65	+19 32 29.8	18.1	704
1998 XL ₃	2001 10 14.34358	04 06 35.58	+27 05 01.5	19.0	704	1998 XQ ₁₀	2001 10 15.25123	01 42 06.46	+19 28 06.2	18.0	V 333
1998 XL ₃	2001 10 14.35933	04 06 35.18	+27 05 01.9	18.7	704	1998 XQ ₁₀	2001 10 15.27323	01 42 05.09	+19 27 59.9	18.3	V 333
1998 XL ₃	2001 10 14.37510	04 06 34.86	+27 05 02.9	18.8	704	1998 XQ ₁₀	2001 10 15.29514	01 42 03.82	+19 27 54.1	18.6	V 333
1998 XL ₃	2001 10 14.39086	04 06 34.47	+27 05 03.5	18.7	704	1998 XR ₁₀	2001 09 25.26726	00 19 11.37	+03 09 27.1	18.9	R 683
1998 XS ₃	2001 08 21.02802	15 52 26.21	-22 14 11.4	18.4	R 1 807	1998 XR ₁₀	2001 09 25.27663	00 19 10.75	+03 09 22.5	18.2	R 683
1998 XS ₃	2001 08 21.10708	15 52 28.88	-22 14 18.9	18.9	1 807	1998 XR ₁₀	2001 09 25.29185	00 19 09.93	+03 09 18.5	18.7	R 683
1998 XO ₄	2001 10 04.20830	22 30 48.92	-15 08 18.7	18.4	644	1998 XR ₁₀	2001 10 06.20466	00 09 09.12	+02 04 34.3	18.5	704
1998 XO ₄	2001 10 04.23046	22 30 48.37	-15 08 09.1	17.9	644	1998 XR ₁₀	2001 10 06.22018	00 09 08.23	+02 04 29.3	18.4	704
1998 XO ₄	2001 10 04.25214	22 30 47.78	-15 08 00.5	17.8	644	1998 XR ₁₀	2001 10 06.23566	00 09 07.38	+02 04 24.0	18.7	704
1998 XO ₄	2001 10 11.19135	22 29 09.26	-14 14 42.9	17.5	704	1998 XR ₁₀	2001 10 11.30006	00 04 44.67	+01 35 28.5	18.7	644
1998 XO ₄	2001 10 11.20738	22 29 09.11	-14 14 35.1	17.5	704	1998 XR ₁₀	2001 10 11.30121	00 04 44.62	+01 35 28.2	18.8	644
1998 XO ₄	2001 10 11.22281	22 29 09.00	-14 14 26.9	17.7	704	1998 XR ₁₀	2001 10 11.32068	00 04 43.58	+01 35 21.5	18.9	644
1998 XO ₄	2001 10 11.23896	22 29 08.83	-14 14 19.1	17.6	704	1998 XR ₁₀	2001 10 11.32185	00 04 43.53	+01 35 21.5	19.2	644
1998 XO ₄	2001 10 11.25473	22 29 08.69	-14 14 11.0	17.5	704	1998 XR ₁₀	2001 10 11.34152	00 04 42.51	+01 35 14.8	19.0	644
1998 XO ₄	2001 10 12.82425	22 29 02.64	-14 00 58.5	17.6	237	1998 XR ₁₀	2001 10 11.34275	00 04 42.45	+01 35 14.6	18.9	644
1998 XO ₄	2001 10 12.86602	22 29 02.47	-14 00 36.3	17.6	237	1998 XR ₁₀	2001 10 13.18997	00 03 12.34	+01 25 10.8	19.3	704
1998 XO ₄	2001 10 13.15968	22 29 02.04	-13 58 05.2	17.5	704	1998 XR ₁₀	2001 10 13.20669	00 03 11.50	+01 25 04.9	19.1	704
1998 XO ₄	2001 10 13.17499	22 29 01.98	-13 57 57.1	18.0	704	1998 XR ₁₀	2001 10 13.22258	00 03 10.72	+01 24 59.8	18.9	704
1998 XO ₄	2001 10 13.19121	22 29 01.90	-13 57 48.4	17.8	704	1998 XR ₁₀	2001 10 13.23844	00 03 09.93	+01 24 54.8	18.8	704
1998 XO ₄	2001 10 13.20733	22 29 01.89	-13 57 40.9	17.8	704	1998 XR ₁₀	2001 10 16.26962	00 00 49.57	+01 09 09.6	19.7	704
1998 XO ₄	2001 10 13.22320	22 29 01.78	-13 57 32.4	17.4	704	1998 XR ₁₀	2001 10 16.28569	00 00 48.83	+01 09 06.1	19.5	704
1998 XT ₄	2001 10 11.26758	00 11 43.56	-12 52 30.0	16.6	704	1998 XR ₁₀	2001 10 16.30359	00 00 47.92	+01 08 59.5	19.1	704
1998 XT ₄	2001 10 11.28345	00 11 42.73	-12 52 30.3	16.9	704	1998 XR ₁₀	2001 10 16.31910	00 00 47.24	+01 08 55.5	18.8	704
1998 XT ₄	2001 10 11.30017	00 11 41.86	-12 52 30.7	16.6	704	1998 XM ₁₁	2001 10 16.26218	01 32 17.20	-02 40 46.8	16.9	704
1998 XT ₄	2001 10 11.31559	00 11 41.07	-12 52 31.3	16.8	704	1998 XM ₁₁	2001 10 16.27878	01 32 16.17	-02 40 51.0	17.4	704
1998 XT ₄	2001 10 11.33110	00 11 40.26	-12 52 31.5	16.8	704	1998 XM ₁₁	2001 10 16.29658	01 32 15.03	-02 40 55.6	17.5	704
1998 XY ₅	2001 10 07.30375	01 24 17.63	+08 11 49.3	18.4	644	1998 XM ₁₁	2001 10				

1998 XJ ₁₄	2000 03 11.48052	12 41 38.34	-06 42 09.9	19.4	704	1998 XJ ₁₉	2001 09 25.30384	01 15 56.77	+03 34 26.4	18.6 R	683
1998 XJ ₁₄	2000 03 11.49381	12 41 37.65	-06 42 04.7	19.9	704	1998 XJ ₁₉	2001 09 25.31593	01 15 56.15	+03 34 21.7	18.4 R	683
1998 XJ ₁₄	2000 04 05.22245	12 21 31.84	-04 09 29.7	19.0	704	1998 XJ ₁₉	2001 09 25.32842	01 15 55.34	+03 34 17.8	18.7 R	683
1998 XJ ₁₄	2000 04 05.23704	12 21 31.14	-04 09 23.9	19.3	704	1998 XJ ₁₉	2001 09 26.30216	01 15 06.70	+03 29 10.4	18.8 R	683
1998 XJ ₁₄	2000 04 05.25162	12 21 30.44	-04 09 18.8	19.5	704	1998 XJ ₁₉	2001 09 26.32675	01 15 05.40	+03 29 02.0	18.5 R	683
1998 XJ ₁₄	2000 04 05.26941	12 21 29.50	-04 09 11.3	19.0	704	1998 XJ ₁₉	2001 10 13.24145	00 58 58.13	+01 56 45.2	18.3	704
1998 XT ₁₄	2001 10 12.26597	01 19 31.40	+05 05 02.8	18.5 R	699	1998 XJ ₁₉	2001 10 13.25794	00 58 57.06	+01 56 40.5	18.2	704
1998 XT ₁₄	2001 10 12.28935	01 19 30.10	+05 04 52.9		699	1998 XJ ₁₉	2001 10 13.27345	00 58 56.07	+01 56 35.7	18.5	704
1998 XT ₁₄	2001 10 12.31277	01 19 28.68	+05 04 44.1		699	1998 XJ ₁₉	2001 10 13.29069	00 58 54.98	+01 56 29.7	18.5	704
1998 XT ₁₄	2001 10 12.33629	01 19 27.18	+05 04 33.8		699	1998 XJ ₁₉	2001 10 13.30611	00 58 54.09	+01 56 25.5	18.5	704
1998 XT ₁₄	2001 10 13.26354	01 18 33.33	+04 58 14.4	19.5	704	1998 XJ ₁₉	2001 10 15.23854	00 57 00.47	+01 46 42.4	18.2	704
1998 XT ₁₄	2001 10 13.27929	01 18 32.45	+04 58 08.2	19.4	704	1998 XJ ₁₉	2001 10 15.25443	00 56 59.46	+01 46 37.2	18.5	704
1998 XT ₁₄	2001 10 13.29494	01 18 31.48	+04 58 01.9	19.4	704	1998 XJ ₁₉	2001 10 15.27032	00 56 58.51	+01 46 33.8	18.7	704
1998 XT ₁₄	2001 10 14.19444	01 17 39.57	+04 51 55.2	18.6 R	699	1998 XJ ₁₉	2001 10 15.28617	00 56 57.52	+01 46 28.0	18.4	704
1998 XT ₁₄	2001 10 14.19918	01 17 39.31	+04 51 53.4		699	1998 XJ ₁₉	2001 10 15.30202	00 56 56.55	+01 46 23.4	18.5	704
1998 XT ₁₄	2001 10 14.20386	01 17 39.04	+04 51 51.3		699	1998 XJ ₁₉	2001 10 16.24760	00 56 01.73	+01 41 47.3	18.3	704
1998 XT ₁₄	2001 10 14.20855	01 17 38.78	+04 51 50.0		699	1998 XJ ₁₉	2001 10 16.26332	00 56 00.73	+01 41 42.8	18.2	704
1998 XT ₁₄	2001 10 15.23918	01 16 38.92	+04 44 53.0	19.2	704	1998 XJ ₁₉	2001 10 16.27904	00 55 59.79	+01 41 38.5	18.4	704
1998 XT ₁₄	2001 10 15.25509	01 16 37.95	+04 44 46.9	19.4	704	1998 XJ ₁₉	2001 10 16.29477	00 55 58.83	+01 41 33.6	18.2	704
1998 XT ₁₄	2001 10 15.27096	01 16 37.02	+04 44 40.4	19.3	704	1998 XJ ₁₉	2001 10 16.31051	00 55 57.83	+01 41 28.8	18.2	704
1998 XT ₁₄	2001 10 15.28681	01 16 36.05	+04 44 33.9	19.3	704	1998 XH ₂₀	2001 10 14.09883	21 24 07.09	-29 28 57.5	18.4 R	699
1998 XT ₁₄	2001 10 15.30266	01 16 35.09	+04 44 27.2	19.2	704	1998 XH ₂₀	2001 10 14.12539	21 24 07.44	-29 28 53.6		699
1998 XT ₁₄	2001 10 16.24950	01 15 40.61	+04 38 07.6	19.1	704	1998 XH ₂₀	2001 10 14.15200	21 24 07.78	-29 28 48.5		699
1998 XT ₁₄	2001 10 16.26523	01 15 39.77	+04 38 01.7	19.2	704	1998 XH ₂₀	2001 10 14.17871	21 24 08.21	-29 28 43.3		699
1998 XT ₁₄	2001 10 16.28095	01 15 38.78	+04 37 55.3	19.4	704	1998 XS ₂₀	2001 10 15.24495	00 24 37.62	+29 05 55.5	17.2	704
1998 XT ₁₄	2001 10 16.29667	01 15 37.84	+04 37 49.1	19.5	704	1998 XS ₂₀	2001 10 15.26085	00 24 36.77	+29 05 48.7	17.5	704
1998 XT ₁₄	2001 10 16.31241	01 15 36.92	+04 37 42.2	19.4	704	1998 XS ₂₀	2001 10 15.27671	00 24 35.93	+29 05 42.1	17.4	704
1998 XY ₁₄	1954 11 23.39306	06 07 38.64	+22 43 19.5		4 261	1998 XS ₂₀	2001 10 15.29257	00 24 35.06	+29 05 35.2	17.0	704
1998 XY ₁₄	1954 11 23.42431	06 07 37.16	+22 43 29.6		4 261	1998 XS ₂₀	2001 10 15.30842	00 24 34.22	+29 05 28.5	17.2	704
1998 XY ₁₄	1977 07 22.73910	00 03 16.57	-25 48 46.4		4 260	1998 XG ₂₁	2001 10 14.17048	23 19 32.45	+03 28 17.8	18.7	704
1998 XY ₁₄	1977 07 22.79118	00 03 16.83	-25 49 16.1		4 260	1998 XG ₂₁	2001 10 14.18620	23 19 31.96	+03 28 12.2	19.3	704
1998 XY ₁₄	1992 03 12.38958	13 37 25.32	+21 23 45.1		4 261	1998 XG ₂₁	2001 10 14.20192	23 19 31.44	+03 28 06.8	19.7	704
1998 XY ₁₄	1992 03 12.45556	13 37 23.00	+21 24 16.3		4 261	1998 XG ₂₁	2001 10 14.21768	23 19 31.00	+03 28 02.6	19.4	704
1998 XY ₁₄	1992 05 01.22847	12 53 55.45	+22 18 05.6		4 261	1998 XG ₂₁	2001 10 14.23344	23 19 30.48	+03 27 57.8	19.4	704
1998 XY ₁₄	1992 05 01.27014	12 53 53.66	+22 17 47.2		4 261	1998 XG ₂₁	2001 10 16.17586	23 18 38.89	+03 17 44.5	19.1	704
1998 XY ₁₄	1992 05 02.23542	12 53 14.43	+22 10 14.3		4 261	1998 XG ₂₁	2001 10 16.19163	23 18 38.44	+03 17 39.4	19.0	704
1998 XY ₁₄	1992 05 02.29097	12 53 12.08	+22 09 48.9		4 261	1998 XG ₂₁	2001 10 16.20741	23 18 38.02	+03 17 34.1	19.3	704
1998 XY ₁₄	1996 03 16.40417	13 23 08.39	+23 32 57.3		4 261	1998 XG ₂₁	2001 10 16.22321	23 18 37.58	+03 17 28.8	19.6	704
1998 XY ₁₄	1996 03 16.44236	13 23 06.72	+23 33 14.8		4 261	1998 XG ₂₁	2001 10 16.23899	23 18 37.19	+03 17 25.2	19.5	704
1998 XY ₁₄	1996 05 13.23194	12 37 04.65	+21 36 34.4		4 261	1998 XC ₂₆	2001 10 12.39033	00 30 46.31	+15 37 11.6	18.5	608
1998 XY ₁₄	1996 05 13.28750	12 37 03.64	+21 35 57.0		4 261	1998 XC ₂₆	2001 10 12.40101	00 30 45.58	+15 37 09.1	18.3	608
1998 XT ₁₅	2001 10 05.24918	23 38 11.43	-00 18 55.7	18.4	644	1998 XC ₂₆	2001 10 12.41145	00 30 44.89	+15 37 07.3	18.3	608
1998 XT ₁₅	2001 10 05.27022	23 38 10.35	-00 18 56.4	18.4	644	1998 XC ₂₆	2001 10 13.20141	00 29 55.54	+15 34 57.7	17.3 R	699
1998 XT ₁₅	2001 10 05.29285	23 38 09.25	-00 18 57.6	18.2	644	1998 XC ₂₆	2001 10 13.22497	00 29 53.94	+15 34 56.0		699
1998 XT ₁₅	2001 10 06.17088	23 37 28.83	-00 19 32.9	17.9	704	1998 XC ₂₆	2001 10 13.24836	00 29 52.46	+15 34 50.6		699
1998 XT ₁₅	2001 10 06.18628	23 37 28.04	-00 19 33.9	18.2	704	1998 XC ₂₆	2001 10 13.27178	00 29 50.96	+15 34 46.7		699
1998 XT ₁₅	2001 10 06.20172	23 37 27.27	-00 19 33.5	17.9	704	1998 XC ₂₆	2001 10 13.29357	00 29 49.57	+15 34 42.7	18.2	644
1998 XT ₁₅	2001 10 06.21723	23 37 26.53	-00 19 35.1	17.9	704	1998 XC ₂₆	2001 10 13.31491	00 29 48.18	+15 34 39.3	18.0	644
1998 XT ₁₅	2001 10 06.23271	23 37 25.80	-00 19 35.4	18.1	704	1998 XC ₂₆	2001 10 13.33607	00 29 46.83	+15 34 35.7	18.1	644
1998 XT ₁₅	2001 10 11.23842	23 33 59.09	-00 21 30.5	17.6	644	1998 XD ₂₆	2001 10 10.19407	22 44 32.20	-17 39 10.4	19.0	644
1998 XT ₁₅	2001 10 11.25960	23 33 58.27	-00 21 30.6	17.6	644	1998 XD ₂₆	2001 10 10.20449	22 44 31.88	-17 39 09.7	19.0	644
1998 XT ₁₅	2001 10 11.28081	23 33 57.40	-00 21 30.9	17.6	644	1998 XD ₂₆	2001 10 10.21519	22 44 31.57	-17 39 08.8	19.0	644
1998 XT ₁₅	2001 10 13.17102	23 32 51.66	-00 21 29.6	18.1	704	1998 XQ ₂₇	1998 08 31.40974	03 56 24.18	+17 14 16.8	19.1	704
1998 XT ₁₅	2001 10 13.18715	23 32 51.09	-00 21 29.4	18.5	704	1998 XQ ₂₇	1998 08 31.41879	03 56 25.10	+17 14 21.2	19.1	704
1998 XT ₁₅	2001 10 13.20385	23 32 50.50	-00 21 29.1	18.7	704	1998 XQ ₂₇	1998 08 31.42853	03 56 25.76	+17 14 25.6	19.2	704
1998 XT ₁₅	2001 10 13.21975	23 32 49.93	-00 21 29.1	18.4	704	1998 XQ ₂₇	1998 08 31.43839	03 56 26.52	+17 14 29.9	19.8	704
1998 XT ₁₅	2001 10 13.23561	23 32 49.35	-00 21 29.4	18.3	704	1998 XQ ₂₇	1998 08 31.44794	03 56 27.03	+17 14 34.3	18.9	704
1998 XT ₁₅	2001 10 15.82949	23 31 30.99	-00 20 44.9	17.5 R	046	1998 XQ ₂₇	1998 11 10.43317	04 19 38.59	+25 34 40.3	17.1	704
1998 XT ₁₅	2001 10 15.83113	23 31 30.93	-00 20 44.5		046	1998 XQ ₂₇	1998 11 10.47140	04 19 36.43	+25 34 53.3	16.1	704
1998 XT ₁₅	2001 10 15.83244	23 31 30.86	-00 20 44.5		046	1998 XQ ₂₇	1998 11 10.49044	04 19 35.40	+25 34 58.7	17.1	704
1998 XT ₁₅	2001 10 15.83385	23 31 30.86	-00 20 44.4		046	1998 XQ ₂₇	1998 11 10.50958	04 19 34.31	+25 35 07.8	17.1	704
1998 XT ₁₅	2001 10 15.83534	23 31 30.79	-00 20 44.5		046	1998 XQ ₂₇	1998 11 21.26409	04 08 47.49	+26 32 23.3	17.0	704
1998 XT ₁₅	2001 10 16.18358	23 31 21.23	-00 20 33.0	18.1	704	1998 XQ ₂₇	1998 11 21.30219	04 08 44.96	+26 32 34.6		704
1998 XT ₁₅	2001 10 16.19951	23 31 20.74	-00 20 31.7	18.3	704	1998 XQ ₂₇	1998 11 21.33948	04 08 42.45	+26 32 46.9	18.2	704
1998 XT ₁₅	2001 10 16.21590	23 31 20.27	-00 20 30.8	18.5	704	1998 XQ ₂₇	1998 11 21.37665	04 08 39.89	+26 32 55.8	17.5	704
1998 XT ₁₅	2001 10 16.23382	23 31 19.69	-00 20 30.0	18.6	704	1998 XQ ₂₇	1998 11 21.41407	04 08 37.39	+26 33 06.4	18.0	704
1998 XV ₁₆	2001 10 03.36427	03 14 29.56	+06 16 37.9	19.2	644	1998 XH ₂₈	2001 10 05.29723	23 45 39.77	+10 56 35.6	17.4	644
1998 XV ₁₆	2001 10 03.38613	03 14 29.02	+06 16 34.3	19.3	644	1998 XH ₂₈	2001 10 05.31821	23 45 38.56	+10 56 28.7	17.1	644
1998 XV ₁₆	2001 10 03.40737	03 14 28.50	+06 16 30.0	18.2	644	1998 XH ₂₈	2001 10 05.33909	23 45 37.38	+10 56 21.9	17.3	644
1998 XV ₁₆	2001 10 10.51375	03 10 56.65	+05 53 09.5	17.9	644	1998 XM ₂₉	2001 08 20.11804				

1998 XK ₃₆	2001 10 13.24092	00 20 09.05	+04 13 10.6	19.2	704	1998 XY ₄₅	2001 10 10.45128	02 28 33.78	+05 39 22.3	16.9	644
1998 XK ₃₆	2001 10 14.21292	00 19 18.39	+04 07 51.0	18.9 V	691	1998 XY ₄₅	2001 10 10.47608	02 28 32.43	+05 39 17.0	17.0	644
1998 XK ₃₆	2001 10 14.23384	00 19 17.26	+04 07 44.2	19.0 V	691	1998 XY ₄₅	2001 10 10.49736	02 28 31.28	+05 39 12.5	17.1	644
1998 XK ₃₆	2001 10 14.25474	00 19 16.15	+04 07 37.5	19.6 V	691	1998 XY ₄₅	2001 10 13.25033	02 26 02.35	+05 29 30.2	17.5	704
1998 XK ₃₆	2001 10 16.24444	00 17 35.28	+03 57 00.4	18.8	704	1998 XY ₄₅	2001 10 13.26692	02 26 01.38	+05 29 26.3	17.9	704
1998 XK ₃₆	2001 10 16.26016	00 17 34.46	+03 56 56.3	18.8	704	1998 XY ₄₅	2001 10 13.28315	02 26 00.43	+05 29 23.0	17.7	704
1998 XK ₃₆	2001 10 16.27588	00 17 33.68	+03 56 50.2	19.2	704	1998 XY ₄₅	2001 10 13.29953	02 25 59.50	+05 29 19.5	17.5	704
1998 XK ₃₆	2001 10 16.29161	00 17 32.86	+03 56 44.8	19.5	704	1998 XY ₄₅	2001 10 13.31497	02 25 58.59	+05 29 16.2	17.4	704
1998 XK ₃₆	2001 10 16.30735	00 17 32.03	+03 56 39.8	19.3	704	1998 XY ₄₅	2001 10 16.25584	02 23 10.48	+05 18 59.7	16.9	704
1998 XO ₃₉	2001 10 12.26753	01 40 27.72	+06 46 32.9	17.3 R	699	1998 XY ₄₅	2001 10 16.27156	02 23 09.49	+05 18 56.4	17.3	704
1998 XO ₃₉	2001 10 12.29090	01 40 26.27	+06 46 26.9		699	1998 XY ₄₅	2001 10 16.28728	02 23 08.54	+05 18 53.2	17.2	704
1998 XO ₃₉	2001 10 12.31435	01 40 24.77	+06 46 20.6		699	1998 XY ₄₅	2001 10 16.30302	02 23 07.57	+05 18 49.9	17.4	704
1998 XO ₃₉	2001 10 12.33786	01 40 23.28	+06 46 15.1		699	1998 XY ₄₅	2001 10 16.31876	02 23 06.63	+05 18 46.8	17.3	704
1998 XO ₃₉	2001 10 13.24948	01 39 27.68	+06 42 27.4	17.2	704	1998 XN ₄₆	2001 10 03.47752	03 57 28.45	+19 01 03.4	17.6	644
1998 XO ₃₉	2001 10 13.26512	01 39 26.67	+06 42 23.7	17.9	704	1998 XN ₄₆	2001 10 03.48839	03 57 28.49	+19 01 06.8	17.4	644
1998 XO ₃₉	2001 10 13.28087	01 39 25.67	+06 42 19.4	17.7	704	1998 XN ₄₆	2001 10 03.49902	03 57 28.54	+19 01 10.4	17.4	644
1998 XO ₃₉	2001 10 13.29653	01 39 24.67	+06 42 16.1	17.6	704	1998 XN ₄₆	2001 10 12.35841	03 56 46.01	+19 47 16.6	16.8 R	699
1998 XO ₃₉	2001 10 13.31243	01 39 23.63	+06 42 11.8	17.2	704	1998 XN ₄₆	2001 10 12.38033	03 56 45.62	+19 47 24.7		699
1998 XO ₃₉	2001 10 16.25153	01 36 21.78	+06 29 59.9	17.4	704	1998 XN ₄₆	2001 10 12.41283	03 56 44.96	+19 47 34.1		699
1998 XO ₃₉	2001 10 16.26726	01 36 20.79	+06 29 56.4	17.7	704	1998 XN ₄₆	2001 10 12.43486	03 56 44.50	+19 47 40.5		699
1998 XO ₃₉	2001 10 16.28298	01 36 19.79	+06 29 52.4	17.8	704	1998 XN ₄₆	2001 10 13.32819	03 56 28.51	+19 52 03.6	17.3	704
1998 XO ₃₉	2001 10 16.29871	01 36 18.74	+06 29 48.3	17.5	704	1998 XN ₄₆	2001 10 13.34407	03 56 28.13	+19 52 08.9	17.5	704
1998 XO ₃₉	2001 10 16.31445	01 36 17.74	+06 29 45.1	17.8	704	1998 XN ₄₆	2001 10 13.36027	03 56 27.77	+19 52 13.4	17.6	704
1998 XV ₃₉	2001 10 11.20319	23 31 44.57	-06 59 19.1	19.5	704	1998 XN ₄₆	2001 10 13.37652	03 56 27.39	+19 52 18.1	17.4	704
1998 XV ₃₉	2001 10 11.21943	23 31 43.78	-06 59 19.7	19.4	704	1998 XN ₄₆	2001 10 13.39232	03 56 26.95	+19 52 22.8	17.9	704
1998 XV ₃₉	2001 10 11.25190	23 31 42.28	-06 59 22.2	19.6	704	1998 XN ₄₆	2001 10 15.37120	03 55 42.86	+20 01 54.0	17.1 V	333
1998 XG ₄₀	2001 10 08.25583	21 48 17.89	-27 01 38.5	18.6	644	1998 XN ₄₆	2001 10 15.39325	03 55 42.24	+20 02 00.3	17.0 V	333
1998 XG ₄₀	2001 10 08.27676	21 48 17.70	-27 01 31.6	18.9	644	1998 XN ₄₆	2001 10 15.39459	03 55 42.22	+20 02 00.4	17.1 V	333
1998 XG ₄₀	2001 10 08.29816	21 48 17.51	-27 01 23.6	19.8	644	1998 XN ₄₆	2001 10 15.41531	03 55 41.61	+20 02 06.8	17.1 V	333
1998 XG ₄₀	2001 10 14.09492	21 48 03.91	-26 27 01.5	18.2 R	699	1998 XN ₄₆	2001 10 15.41672	03 55 41.60	+20 02 06.7	17.4 V	333
1998 XG ₄₀	2001 10 14.12149	21 48 03.93	-26 26 52.3		699	1998 XP ₄₆	2001 10 14.25150	01 55 56.87	+18 40 49.1	18.0	704
1998 XG ₄₀	2001 10 14.14808	21 48 03.96	-26 26 41.9		699	1998 XP ₄₆	2001 10 14.26714	01 55 55.87	+18 40 46.7	18.3	704
1998 XG ₄₀	2001 10 14.17477	21 48 03.95	-26 26 31.1		699	1998 XP ₄₆	2001 10 14.28335	01 55 54.82	+18 40 44.2	18.4	704
1998 XM ₄₁	2001 10 12.26753	01 41 07.02	+06 10 46.1	17.8 R	699	1998 XP ₄₆	2001 10 14.29901	01 55 53.78	+18 40 41.6	18.2	704
1998 XM ₄₁	2001 10 12.29090	01 41 05.35	+06 10 44.5		699	1998 XP ₄₆	2001 10 14.31466	01 55 52.79	+18 40 39.2	18.0	704
1998 XM ₄₁	2001 10 12.31435	01 41 03.78	+06 10 41.9		699	1998 XP ₄₆	2001 10 15.24852	01 54 54.86	+18 38 01.0	18.3 V	333
1998 XM ₄₁	2001 10 12.33786	01 41 02.17	+06 10 40.4		699	1998 XP ₄₆	2001 10 15.27044	01 54 53.47	+18 37 55.8	18.0 V	333
1998 XM ₄₁	2001 10 13.26512	01 40 00.25	+06 09 18.8	18.3	704	1998 XP ₄₆	2001 10 15.29240	01 54 52.05	+18 37 52.7	18.1 V	333
1998 XM ₄₁	2001 10 13.28087	01 39 59.18	+06 09 17.3	18.0	704	1998 XP ₄₆	2001 10 16.28578	01 53 49.57	+18 34 55.8	18.3 V	333
1998 XM ₄₁	2001 10 13.29653	01 39 58.14	+06 09 15.7	17.9	704	1998 XP ₄₆	2001 10 16.30519	01 53 48.27	+18 34 53.0	18.1 V	333
1998 XM ₄₁	2001 10 13.31243	01 39 56.98	+06 09 14.2	18.0	704	1998 XP ₄₆	2001 10 16.32427	01 53 47.04	+18 34 49.2	19.1 V	333
1998 XM ₄₁	2001 10 16.25165	01 36 37.25	+06 05 01.3	17.4	704	1998 XA ₄₇	2001 10 14.17340	23 52 19.12	+07 31 44.8	18.0	704
1998 XM ₄₁	2001 10 16.26737	01 36 36.13	+06 05 00.0	17.7	704	1998 XA ₄₇	2001 10 14.18912	23 52 18.31	+07 31 38.7	17.8	704
1998 XM ₄₁	2001 10 16.28309	01 36 35.02	+06 04 59.1	17.5	704	1998 XA ₄₇	2001 10 14.20485	23 52 17.49	+07 31 32.9	18.3	704
1998 XM ₄₁	2001 10 16.29882	01 36 33.91	+06 04 57.9	17.7	704	1998 XA ₄₇	2001 10 14.22061	23 52 16.70	+07 31 26.7	18.4	704
1998 XM ₄₁	2001 10 16.31456	01 36 32.79	+06 04 56.5	18.0	704	1998 XA ₄₇	2001 10 14.23638	23 52 15.90	+07 31 20.9	18.2	704
1998 XZ ₄₁	2001 10 05.31384	00 01 40.97	-01 32 44.1	18.5	644	1998 XB ₄₈	2001 10 13.25587	02 31 29.75	+11 31 50.5	18.1	704
1998 XZ ₄₁	2001 10 05.33472	00 01 39.76	-01 32 51.0	18.4	644	1998 XB ₄₈	2001 10 13.27151	02 31 28.81	+11 31 52.1	18.5	704
1998 XZ ₄₁	2001 10 05.35774	00 01 38.44	-01 32 57.8	19.2	644	1998 XB ₄₈	2001 10 13.28728	02 31 27.87	+11 31 53.7	18.3	704
1998 XZ ₄₁	2001 10 06.17314	00 00 53.57	-01 37 08.1	18.3	704	1998 XB ₄₈	2001 10 13.30317	02 31 26.88	+11 31 55.1	18.3	704
1998 XZ ₄₁	2001 10 06.20399	00 00 51.79	-01 37 15.9	18.9	704	1998 XB ₄₈	2001 10 13.31889	02 31 25.89	+11 31 57.0	18.3	704
1998 XZ ₄₁	2001 10 06.21951	00 00 50.92	-01 37 21.6	18.7	704	1998 XB ₄₈	2001 10 14.22053	02 30 33.40	+11 33 19.4	17.4 R	699
1998 XZ ₄₁	2001 10 06.23499	00 00 49.98	-01 37 25.8	18.4	704	1998 XB ₄₈	2001 10 14.24865	02 30 31.66	+11 33 22.2		699
1998 XZ ₄₁	2001 10 11.29407	23 56 21.88	-02 01 35.2	19.0	644	1998 XB ₄₈	2001 10 14.27680	02 30 29.92	+11 33 24.6		699
1998 XZ ₄₁	2001 10 11.31467	23 56 20.80	-02 01 40.5	18.9	644	1998 XB ₄₈	2001 10 14.30501	02 30 28.14	+11 33 27.6		699
1998 XZ ₄₁	2001 10 11.33549	23 56 19.70	-02 01 46.4	19.0	644	1998 XC ₅₀	2001 10 08.23350	21 38 08.12	-26 57 01.3	20.7	644
1998 XZ ₄₁	2001 10 13.17317	23 54 49.04	-02 09 45.3	19.1	704	1998 XC ₅₀	2001 10 08.25468	21 38 08.03	-26 56 58.2	20.8	644
1998 XZ ₄₁	2001 10 13.18931	23 54 48.24	-02 09 48.7	19.5	704	1998 XC ₅₀	2001 10 08.27562	21 38 07.90	-26 56 54.2	20.6	644
1998 XZ ₄₁	2001 10 13.20603	23 54 47.37	-02 09 53.1	19.5	704	1998 XC ₅₀	2001 10 14.09650	21 38 17.12	-26 31 42.5	18.7 R	699
1998 XZ ₄₁	2001 10 13.22192	23 54 46.62	-02 09 57.4	19.1	704	1998 XC ₅₀	2001 10 14.12305	21 38 17.46	-26 31 36.1		699
1998 XZ ₄₁	2001 10 13.23778	23 54 45.75	-02 10 00.7	19.5	704	1998 XC ₅₀	2001 10 14.14965	21 38 17.43	-26 31 27.7		699
1998 XZ ₄₁	2001 10 14.16409	23 54 01.79	-02 13 50.4	18.8	704	1998 XC ₅₀	2001 10 14.17635	21 38 17.48	-26 31 20.6		699
1998 XZ ₄₁	2001 10 14.17979	23 54 00.98	-02 13 54.0	18.8	704	1998 XF ₅₀	2001 10 06.43532	00 49 05.55	+04 59 57.5	19.0	644
1998 XZ ₄₁	2001 10 14.19552	23 54 00.22	-02 13 57.0	19.0	704	1998 XF ₅₀	2001 10 06.44598	00 49 04.90	+04 59 54.3	19.1	644
1998 XZ ₄₁	2001 10 14.22703	23 53 58.62	-02 14 04.8	18.9	704	1998 XF ₅₀	2001 10 06.45664	00 49 04.30	+04 59 51.4	19.0	644
1998 XZ ₄₁	2001 10 15.15881	23 53 15.53	-02 17 46.0	18.5	704	1998 XF ₅₀	2001 10 08.30422	00 47 20.58	+04 51 05.1	19.0	644
1998 XZ ₄₁	2001 10 15.17466	23 53 14.80	-02 17 49.8	18.7	704	1998 XF ₅₀	2001 10 08.31465	00 47 19.96	+04 51 02.0	18.9	644
1998 XZ ₄₁	2001 10 15.19049	23 53 13.98	-02 17 53.6	18.8	704	1998 XF ₅₀	2001 10 08.32473	00 47 19.40	+04 50 59.1	18.8	644
1998 XZ ₄₁	2001 10 15.20632	23 53 13.25	-02 17 57.8	19.3	704	1998 XF ₅₀	2001 10 11.36376	00 44 29.37	+04 36 41.0	19.2	644
1998 XQ ₄₂	2001 10 08.39930	00 55 27.78	-03 31 21.6	17.6							

1998 XZ ₅₀	2001 10 12.28700	01 34 34.72	+09 16 43.9	699	1998 XO ₅₄	2001 08 04.42553	01 49 56.22	+04 10 19.1	20.6	644	
1998 XZ ₅₀	2001 10 12.31042	01 34 33.31	+09 16 37.3	699	1998 XO ₅₄	2001 08 25.32733	01 56 30.78	+03 39 29.8	19.4	644	
1998 XZ ₅₀	2001 10 12.33393	01 34 31.88	+09 16 31.0	699	1998 XO ₅₄	2001 08 25.35228	01 56 30.85	+03 39 26.0	19.2	644	
1998 XZ ₅₀	2001 10 13.24903	01 33 38.02	+09 12 14.9	18.3	704	1998 XO ₅₄	2001 08 25.37308	01 56 30.92	+03 39 21.9	19.1	644
1998 XZ ₅₀	2001 10 13.26467	01 33 37.06	+09 12 11.2	18.5	704	1998 XO ₅₄	2001 09 16.40176	01 51 19.71	+02 00 54.4	18.7	704
1998 XZ ₅₀	2001 10 13.28042	01 33 36.06	+09 12 06.4	18.4	704	1998 XO ₅₄	2001 09 16.42402	01 51 18.98	+02 00 46.2	18.3	704
1998 XZ ₅₀	2001 10 13.29607	01 33 35.11	+09 12 01.8	18.4	704	1998 XO ₅₄	2001 09 16.46021	01 51 17.75	+02 00 34.3	19.1	704
1998 XZ ₅₀	2001 10 13.31197	01 33 34.13	+09 11 58.0	18.4	704	1998 XO ₅₄	2001 09 16.47779	01 51 17.16	+02 00 27.9	19.4	704
1998 XZ ₅₀	2001 10 14.24330	01 32 39.02	+09 07 37.5	18.2	704	1998 XO ₅₄	2001 09 17.32980	01 50 49.68	+01 55 29.3	18.5	R 699
1998 XZ ₅₀	2001 10 14.25900	01 32 38.05	+09 07 33.2	18.6	704	1998 XO ₅₄	2001 09 17.35728	01 50 48.77	+01 55 20.5		699
1998 XZ ₅₀	2001 10 14.26002	01 32 38.09	+09 07 32.3	18.7	V 291	1998 XO ₅₄	2001 09 17.38482	01 50 47.80	+01 55 10.2		699
1998 XZ ₅₀	2001 10 14.27467	01 32 37.10	+09 07 29.3	18.5	704	1998 XO ₅₄	2001 09 17.41241	01 50 46.83	+01 55 01.6		699
1998 XZ ₅₀	2001 10 14.28286	01 32 36.68	+09 07 26.1	18.7	V 291	1998 XO ₅₄	2001 10 10.35160	01 32 44.84	-00 29 43.6	18.1	644
1998 XZ ₅₀	2001 10 14.29086	01 32 36.10	+09 07 24.3	18.6	704	1998 XO ₅₄	2001 10 10.37282	01 32 43.59	-00 29 51.5	18.1	644
1998 XZ ₅₀	2001 10 14.30392	01 32 35.37	+09 07 20.1	18.7	V 291	1998 XO ₅₄	2001 10 10.39393	01 32 42.35	-00 29 59.4	18.2	644
1998 XZ ₅₀	2001 10 14.30652	01 32 35.15	+09 07 19.5	18.4	704	1998 XO ₅₄	2001 10 16.26161	01 27 04.10	-01 04 49.0	18.3	704
1998 XZ ₅₀	2001 10 15.23971	01 31 39.72	+09 02 55.5	18.6	704	1998 XO ₅₄	2001 10 16.27820	01 27 03.08	-01 04 55.5	18.1	704
1998 XZ ₅₀	2001 10 15.25594	01 31 38.76	+09 02 50.6	19.0	704	1998 XO ₅₄	2001 10 16.29597	01 27 01.98	-01 05 01.4	18.1	704
1998 XZ ₅₀	2001 10 15.27173	01 31 37.74	+09 02 46.2	18.7	704	1998 XO ₅₄	2001 10 16.31186	01 27 01.04	-01 05 06.9	18.7	704
1998 XZ ₅₀	2001 10 15.28777	01 31 36.77	+09 02 41.7	18.6	704	1998 XO ₅₄	2001 10 16.32853	01 27 00.02	-01 05 12.6	18.3	704
1998 XZ ₅₀	2001 10 15.30381	01 31 35.77	+09 02 37.2	18.7	704	1998 XP ₅₈	2001 10 12.31909	01 14 22.90	-02 37 52.2	17.4	R 649
1998 XX ₆₁	2001 10 11.27656	01 24 00.71	-15 21 32.8	18.3	704	1998 XP ₅₈	2001 10 12.32274	01 14 22.69	-02 37 53.3	17.5	R 649
1998 XX ₆₁	2001 10 11.29231	01 23 59.74	-15 21 33.9	18.5	704	1998 XP ₅₈	2001 10 12.32620	01 14 22.48	-02 37 54.4	17.4	R 649
1998 XX ₆₁	2001 10 11.30897	01 23 58.76	-15 21 35.0	18.4	704	1998 XP ₅₈	2001 10 14.96690	01 11 47.39	-02 52 05.6	16.9	R 046
1998 XB ₆₂	2001 10 05.23099	23 13 41.34	+05 23 40.1	18.1	644	1998 XP ₅₈	2001 10 14.96882	01 11 47.26	-02 52 06.2		046
1998 XB ₆₂	2001 10 05.25220	23 13 40.29	+05 23 37.1	18.2	644	1998 XP ₅₈	2001 10 14.97066	01 11 47.16	-02 52 07.0		046
1998 XB ₆₂	2001 10 05.27317	23 13 39.28	+05 23 34.1	18.2	644	1998 XP ₅₈	2001 10 14.97154	01 11 47.12	-02 52 07.0		046
1998 XB ₆₂	2001 10 16.17428	23 06 25.89	+04 59 17.2	18.4	704	1998 XP ₅₈	2001 10 16.25941	01 10 31.66	-02 58 42.6	17.9	704
1998 XB ₆₂	2001 10 16.19004	23 06 25.38	+04 59 15.2	18.5	704	1998 XP ₅₈	2001 10 16.27610	01 10 30.64	-02 58 47.4	18.2	704
1998 XB ₆₂	2001 10 16.20583	23 06 24.83	+04 59 13.0	18.7	704	1998 XP ₅₈	2001 10 16.29264	01 10 29.64	-02 58 52.9	18.2	704
1998 XB ₆₂	2001 10 16.22162	23 06 24.30	+04 59 10.7	19.2	704	1998 XP ₅₈	2001 10 16.30976	01 10 28.59	-02 58 58.1	18.1	704
1998 XB ₆₂	2001 10 16.23740	23 06 23.78	+04 59 09.3	18.9	704	1998 XP ₅₈	2001 10 16.32593	01 10 27.62	-02 59 03.5	18.5	704
1998 XC ₅₂	2001 10 10.27369	23 46 29.14	-10 10 26.3	19.4	644	1998 XS ₅₉	2001 10 11.18527	23 23 45.03	-06 54 58.8	18.8	704
1998 XC ₅₂	2001 10 10.29483	23 46 28.00	-10 10 26.9	19.7	644	1998 XS ₅₉	2001 10 11.20179	23 23 44.46	-06 55 03.4	19.2	704
1998 XC ₅₂	2001 10 10.31579	23 46 26.85	-10 10 27.8	19.6	644	1998 XS ₅₉	2001 10 11.21803	23 23 43.78	-06 55 08.3	19.2	704
1998 XC ₅₂	2001 10 11.25514	23 45 38.15	-10 11 05.8	19.0	704	1998 XS ₅₉	2001 10 11.23425	23 23 43.15	-06 55 13.3	19.5	704
1998 XC ₅₂	2001 10 11.27176	23 45 37.21	-10 11 05.3	19.0	704	1998 XS ₅₉	2001 10 11.25050	23 23 42.43	-06 55 18.2	19.4	704
1998 XC ₅₂	2001 10 11.32062	23 45 34.61	-10 11 08.2	19.5	704	1998 XS ₅₉	2001 10 13.16934	23 22 34.77	-07 04 20.4	19.2	704
1998 XC ₅₂	2001 10 11.20156	23 17 13.97	-07 48 05.5	19.5	704	1998 XS ₅₉	2001 10 13.18547	23 22 34.17	-07 04 24.7	19.3	704
1998 XC ₅₂	2001 10 11.21780	23 17 13.39	-07 48 06.5	19.6	704	1998 XS ₅₉	2001 10 13.20217	23 22 33.54	-07 04 28.7	19.2	704
1998 XC ₅₂	2001 10 11.23402	23 17 12.66	-07 48 07.5	19.6	704	1998 XS ₅₉	2001 10 13.21807	23 22 32.94	-07 04 33.1	19.2	704
1998 XR ₅₂	2001 10 10.32527	01 06 42.83	-03 52 15.3	19.4	644	1998 XS ₅₉	2001 10 13.23393	23 22 32.43	-07 04 38.0	19.3	704
1998 XR ₅₂	2001 10 10.34697	01 06 41.49	-03 52 21.5	19.0	644	1998 XU ₆₁	1998 11 23.28897	03 58 06.87	+16 26 53.2	18.6	R 699
1998 XR ₅₂	2001 10 10.36804	01 06 40.23	-03 52 27.6	19.3	644	1998 XU ₆₁	1998 11 23.31442	03 58 05.11	+16 26 56.3		699
1998 XR ₅₂	2001 10 11.26326	01 05 47.74	-03 56 44.3	18.5	704	1998 XU ₆₁	1998 11 23.33987	03 58 03.43	+16 26 58.5		699
1998 XR ₅₂	2001 10 11.27970	01 05 46.74	-03 56 49.5	18.9	704	1998 XU ₆₁	1999 01 10.09543	03 32 39.82	+19 10 11.6	20.0	V 691
1998 XR ₅₂	2001 10 11.29591	01 05 45.78	-03 56 53.6	19.0	704	1998 XU ₆₁	1999 01 10.12826	03 32 40.43	+19 10 22.8	20.0	V 691
1998 XR ₅₂	2001 10 11.31213	01 05 44.79	-03 56 58.0	18.8	704	1998 XU ₆₁	1999 01 10.16196	03 32 41.07	+19 10 34.2	20.0	V 691
1998 XR ₅₂	2001 10 11.32856	01 05 43.78	-03 57 02.5	19.2	704	1998 XL ₆₂	2001 10 12.27531	01 05 22.57	+13 43 56.9	17.0	R 699
1998 XU ₅₂	2001 10 07.30138	01 20 16.76	+16 42 24.0	19.8	644	1998 XL ₆₂	2001 10 12.29870	01 05 20.53	+13 44 00.3		699
1998 XU ₅₂	2001 10 07.32199	01 20 15.48	+16 42 18.0	19.2	644	1998 XL ₆₂	2001 10 12.32218	01 05 18.52	+13 44 04.2		699
1998 XU ₅₂	2001 10 07.34246	01 20 14.21	+16 42 11.8	19.7	644	1998 XL ₆₂	2001 10 12.34571	01 05 16.47	+13 44 07.6		699
1998 XU ₅₂	2001 10 12.25354	01 15 14.21	+16 16 18.5	18.5	R 699	1998 XL ₆₂	2001 10 14.24584	01 02 36.47	+13 48 54.7	17.1	704
1998 XU ₅₂	2001 10 12.27686	01 15 12.66	+16 16 10.1		699	1998 XL ₆₂	2001 10 14.26153	01 02 35.10	+13 48 56.9	17.4	704
1998 XU ₅₂	2001 10 12.30026	01 15 11.19	+16 16 01.8		699	1998 XL ₆₂	2001 10 14.27721	01 02 33.75	+13 48 59.4	17.6	704
1998 XU ₅₂	2001 10 12.32376	01 15 09.66	+16 15 54.2		699	1998 XL ₆₂	2001 10 14.29340	01 02 32.34	+13 49 01.6	17.6	704
1998 XU ₅₂	2001 10 14.24731	01 13 09.96	+16 04 41.9	19.4	704	1998 XL ₆₂	2001 10 17.24628	00 58 24.41	+13 55 44.1	18.0	704
1998 XU ₅₂	2001 10 14.26300	01 13 08.95	+16 04 37.7	19.3	704	1998 XL ₆₂	2001 10 17.26182	00 58 23.07	+13 55 46.1	17.8	704
1998 XU ₅₂	2001 10 14.27868	01 13 07.91	+16 04 32.5	19.0	704	1998 XL ₆₂	2001 10 17.27741	00 58 21.73	+13 55 47.9	18.0	704
1998 XU ₅₂	2001 10 14.29487	01 13 06.88	+16 04 26.5	19.1	704	1998 XL ₆₂	2001 10 17.29306	00 58 20.40	+13 55 50.3	18.1	704
1998 XU ₅₂	2001 10 14.31053	01 13 05.84	+16 04 21.0	19.1	704	1998 XL ₆₂	2001 10 17.30899	00 58 19.03	+13 55 52.3	17.9	704
1998 XD ₅₃	1999 01 16.20546	07 17 04.85	+23 10 23.9	18.3	704	1998 XF ₆₃	1998 11 14.29948	04 09 18.12	+31 29 58.2	17.2	704
1998 XD ₅₃	1999 01 16.22743	07 17 03.58	+23 10 23.3	18.9	704	1998 XF ₆₃	1998 11 14.32158	04 09 16.80	+31 29 43.3	18.5	704
1998 XD ₅₃	1999 01 16.24951	07 17 02.21	+23 10 24.3	18.5	704	1998 XF ₆₃	1998 11 14.34347	04 09 15.38	+31 29 27.2	18.5	704
1998 XD ₅₃	1999 01 16.27143	07 17 00.93	+23 10 25.3	19.5	704	1998 XF ₆₃	1998 11 14.36558	04 09 13.94	+31 29 09.5	18.5	704
1998 XN ₆₃	2001 10 12.38981	00 33 05.50	+14 46 06.5	18.2	608	1998 XQ ₆₆	2001 10 11.20330	23 36 31.35	-05 49 10.1	19.8	704
1998 XN ₆₃	2001 10 12.40047	00 33 04.82	+14 46 03.3	18.1	608	1998 XQ ₆₆	2001 10 11.21954	23 36 30.60	-05 49 12.0	19.8	704
1998 XN ₆₃	2001 10 12.41093	00 33 04.17	+14 45 59.4	18.0	608	1998 XQ ₆₆	2001 10 11.23575	23 36 29.81	-05 49 14.7	19.6	704
1998 XN ₆₃	2001 10 13.20141	00 32 16.90	+14 41 29.9	17.7	R 699	1998 XQ ₆₆	2001 10 11.25201	23 36 28.96	-05 49 14.4	19.6	704
1998 XN ₆₃	2001 10 13.22497	00 32 15.45	+14 41 22.4		699	1998 XT ₇₀	2001 10 10.3324				

1998 XY ₇₂	2001	10	05.36144	00 04 31.41	+06 13 40.0	18.5	644	1998 XH ₈₉	2001	10	13.47958	04 03 13.83	+09 22 32.0		699
1998 XY ₇₂	2001	10	05.38232	00 04 30.14	+06 13 34.9	18.7	644	1998 XN ₈₉	2001	10	06.16710	22 31 46.36	+11 32 47.7	17.0	644
1998 XY ₇₂	2001	10	14.17419	23 56 28.65	+05 36 34.9	18.2	704	1998 XN ₈₉	2001	10	06.17763	22 31 46.06	+11 32 43.1	17.1	644
1998 XY ₇₂	2001	10	14.18991	23 56 27.83	+05 36 31.1	18.3	704	1998 XN ₈₉	2001	10	06.18805	22 31 45.77	+11 32 38.3	17.0	644
1998 XY ₇₂	2001	10	14.20564	23 56 26.98	+05 36 26.9	18.3	704	1998 XN ₈₉	2001	10	13.23654	22 29 12.84	+10 40 19.8	18.0	608
1998 XY ₇₂	2001	10	14.22140	23 56 26.16	+05 36 23.4	18.6	704	1998 XN ₈₉	2001	10	13.24728	22 29 12.65	+10 40 15.1	18.2	608
1998 XY ₇₂	2001	10	14.23717	23 56 25.35	+05 36 19.0	18.5	704	1998 XN ₈₉	2001	10	13.25847	22 29 12.46	+10 40 10.1	18.1	608
1998 XY ₇₂	2001	10	16.24264	23 54 47.19	+05 28 15.1	18.5	704	1998 XM ₉₃	2001	10	01.38988	02 23 12.21	+01 42 29.3	20.0	644
1998 XY ₇₂	2001	10	16.25835	23 54 46.43	+05 28 11.5	18.5	704	1998 XM ₉₃	2001	10	01.41120	02 23 11.34	+01 42 20.9	19.6	644
1998 XY ₇₂	2001	10	16.27408	23 54 45.65	+05 28 07.6	18.4	704	1998 XM ₉₃	2001	10	01.43242	02 23 10.45	+01 42 12.7	19.5	644
1998 XY ₇₂	2001	10	16.28980	23 54 44.87	+05 28 03.9	18.4	704	1998 XM ₉₃	2001	10	14.23692	02 13 15.10	+00 17 49.6	17.7 R	699
1998 XY ₇₂	2001	10	16.30554	23 54 44.09	+05 28 00.6	18.4	704	1998 XM ₉₃	2001	10	14.26506	02 13 13.61	+00 17 38.8		699
1998 XA ₇₃	2001	10	11.20167	23 19 17.94	-05 56 00.0	19.5	704	1998 XM ₉₃	2001	10	14.29325	02 13 12.11	+00 17 27.8		699
1998 XA ₇₃	2001	10	11.21791	23 19 17.26	-05 56 00.6	19.1	704	1998 XM ₉₃	2001	10	14.32149	02 13 10.59	+00 17 16.7		699
1998 XA ₇₃	2001	10	11.23413	23 19 16.52	-05 56 01.3	18.9	704	1998 XM ₉₃	2001	10	14.98189	02 12 36.16	+00 13 03.4	17.4 V	209
1998 XA ₇₃	2001	10	11.25038	23 19 15.80	-05 56 01.7	18.9	704	1998 XM ₉₃	2001	10	15.00863	02 12 34.73	+00 12 53.1	17.5 V	209
1998 XA ₇₃	2001	10	13.16923	23 17 57.94	-05 57 14.6	18.4	704	1998 XM ₉₃	2001	10	15.03545	02 12 33.28	+00 12 40.0	17.6 V	209
1998 XA ₇₃	2001	10	13.18535	23 17 57.28	-05 57 15.1	19.3	704	1998 XM ₉₃	2001	10	16.26556	02 11 28.54	+00 04 58.4	18.3	704
1998 XA ₇₃	2001	10	13.20205	23 17 56.57	-05 57 15.9	19.0	704	1998 XM ₉₃	2001	10	16.28253	02 11 27.62	+00 04 51.8	18.3	704
1998 XA ₇₃	2001	10	13.21795	23 17 55.95	-05 57 15.1	19.0	704	1998 XM ₉₃	2001	10	16.31595	02 11 25.71	+00 04 39.1	18.4	704
1998 XA ₇₃	2001	10	13.23381	23 17 55.26	-05 57 16.2	19.2	704	1998 XM ₉₃	2001	10	16.33248	02 11 24.86	+00 04 32.9	17.9	704
1998 XM ₇₃	2001	10	14.09261	21 27 08.96	-23 55 20.1	18.2 R	699	1998 XM ₉₃	2001	10	16.94696	02 10 52.25	+00 00 42.1	17.6 V	209
1998 XM ₇₃	2001	10	14.11915	21 27 09.02	-23 55 14.0		699	1998 XM ₉₃	2001	10	16.97412	02 10 50.76	+00 00 32.0	17.5 V	209
1998 XM ₇₃	2001	10	14.14573	21 27 09.09	-23 55 05.4		699	1998 XM ₉₃	2001	10	17.00110	02 10 49.28	+00 00 21.9	17.5 V	209
1998 XM ₇₃	2001	10	14.17241	21 27 09.32	-23 54 58.5		699	1998 XS ₉₃	2001	10	11.09638	19 44 35.16	-03 59 30.4	17.0	704
1998 XP ₇₃	2001	10	10.13825	22 14 51.37	-18 04 10.3	19.0	644	1998 XS ₉₃	2001	10	11.11272	19 44 36.15	-03 59 34.9	17.5	704
1998 XP ₇₃	2001	10	10.14901	22 14 51.13	-18 04 08.9	18.6	644	1998 XS ₉₃	2001	10	11.12902	19 44 37.17	-03 59 35.4	18.2	704
1998 XP ₇₃	2001	10	10.15993	22 14 50.91	-18 04 07.9	18.9	644	1998 XS ₉₃	2001	10	11.14530	19 44 38.20	-03 59 41.3	17.9	704
1998 XC ₇₄	2001	10	05.29873	23 50 34.90	-05 58 33.4	18.4	644	1998 XS ₉₃	2001	10	11.16161	19 44 39.14	-03 59 45.8	17.5	704
1998 XC ₇₄	2001	10	05.32168	23 50 33.54	-05 58 38.4	18.4	644	1998 XV ₉₃	2001	10	13.20378	00 56 02.84	+17 28 57.7	17.0 R	699
1998 XC ₇₄	2001	10	05.34289	23 50 32.31	-05 58 42.8	19.2	644	1998 XV ₉₃	2001	10	13.22731	00 56 01.63	+17 28 44.2		699
1998 XC ₇₄	2001	10	11.18805	23 45 19.48	-06 17 58.8	18.5	704	1998 XV ₉₃	2001	10	13.25071	00 56 00.32	+17 28 40.7		699
1998 XC ₇₄	2001	10	11.20459	23 45 18.61	-06 18 00.7	19.4	704	1998 XV ₉₃	2001	10	13.27413	00 55 59.11	+17 28 17.5		699
1998 XC ₇₄	2001	10	11.22082	23 45 17.80	-06 18 03.4	19.1	704	1998 XV ₉₃	2001	10	13.35010	00 55 54.99	+17 27 33.0	17.4	644
1998 XC ₇₄	2001	10	11.23704	23 45 16.89	-06 18 05.7	19.0	704	1998 XV ₉₃	2001	10	13.37053	00 55 53.89	+17 27 21.0	17.4	644
1998 XC ₇₄	2001	10	11.25330	23 45 16.04	-06 18 08.9	19.1	704	1998 XV ₉₃	2001	10	13.39077	00 55 52.82	+17 27 09.0	17.6	644
1998 XC ₇₄	2001	10	13.16706	23 43 42.07	-06 23 10.4	18.3	704	1998 XW ₉₃	2001	10	05.11628	22 34 05.02	-01 30 13.1	18.0	644
1998 XC ₇₄	2001	10	13.18231	23 43 41.36	-06 23 11.9	19.1	704	1998 XW ₉₃	2001	10	05.13791	22 34 04.45	-01 30 23.6	18.0	644
1998 XC ₇₄	2001	10	13.19854	23 43 40.53	-06 23 15.7	18.8	704	1998 XW ₉₃	2001	10	05.16027	22 34 03.83	-01 30 34.7	18.5	644
1998 XC ₇₄	2001	10	13.21489	23 43 39.69	-06 23 18.4	19.2	704	1998 XW ₉₃	2001	10	14.16526	22 31 32.69	-02 36 40.5	19.0	704
1998 XC ₇₄	2001	10	13.23056	23 43 38.89	-06 23 19.7	19.2	704	1998 XW ₉₃	2001	10	14.18097	22 31 32.52	-02 36 47.4	19.0	704
1998 XM ₇₄	2001	10	12.27142	01 10 07.87	+02 10 38.0	18.1 R	699	1998 XW ₉₃	2001	10	14.19670	22 31 32.32	-02 36 53.4	19.3	704
1998 XM ₇₄	2001	10	12.29480	01 10 06.54	+02 10 31.7		699	1998 XW ₉₃	2001	10	14.21243	22 31 32.13	-02 37 00.4	19.0	704
1998 XM ₇₄	2001	10	12.31827	01 10 05.21	+02 10 23.9		699	1998 XW ₉₃	2001	10	14.22821	22 31 32.02	-02 37 06.2	19.1	704
1998 XM ₇₄	2001	10	12.34179	01 10 03.79	+02 10 16.2		699	1998 XW ₉₃	2001	10	16.17767	22 31 19.91	-02 49 30.5	18.5	704
1998 XM ₇₄	2001	10	13.24245	01 09 13.38	+02 05 24.0	18.6	704	1998 XW ₉₃	2001	10	16.19331	22 31 19.82	-02 49 36.9	19.4	704
1998 XM ₇₄	2001	10	13.25885	01 09 12.47	+02 05 19.8	19.4	704	1998 XW ₉₃	2001	10	16.20929	22 31 19.73	-02 49 43.2	18.9	704
1998 XM ₇₄	2001	10	13.27437	01 09 11.59	+02 05 14.4	18.3	704	1998 XW ₉₃	2001	10	16.22679	22 31 19.63	-02 49 49.9	18.8	704
1998 XM ₇₄	2001	10	13.29161	01 09 10.50	+02 05 09.8	18.8	704	1998 XW ₉₃	2001	10	16.24372	22 31 19.50	-02 49 56.2	18.9	704
1998 XM ₇₄	2001	10	13.30712	01 09 09.62	+02 05 03.8	18.9	704	1998 XL ₉₄	2001	10	11.17539	21 46 01.11	-05 03 11.2	18.8	704
1998 XM ₇₄	2001	10	16.24872	01 06 25.32	+01 49 31.7	18.5	704	1998 XL ₉₄	2001	10	11.19155	21 46 01.06	-05 03 15.7	19.2	704
1998 XM ₇₄	2001	10	16.26444	01 06 24.39	+01 49 27.2	18.8	704	1998 XL ₉₄	2001	10	11.20811	21 46 00.80	-05 03 19.8	18.9	704
1998 XM ₇₄	2001	10	16.28016	01 06 23.52	+01 49 21.8	18.9	704	1998 XL ₉₄	2001	10	11.24061	21 46 00.48	-05 03 26.4	19.0	704
1998 XM ₇₄	2001	10	16.29589	01 06 22.59	+01 49 16.8	19.0	704	1998 XL ₉₄	2001	10	13.14027	21 45 47.11	-05 10 52.7	18.5 R	699
1998 XM ₇₄	2001	10	16.31163	01 06 21.67	+01 49 12.7	18.9	704	1998 XL ₉₄	2001	10	13.15277	21 45 46.97	-05 10 55.3		699
1998 XP ₇₄	2001	10	04.14313	20 35 29.49	-16 14 23.5	19.2	644	1998 XL ₉₄	2001	10	13.16531	21 45 46.93	-05 10 57.1		699
1998 XP ₇₄	2001	10	04.15365	20 35 29.70	-16 14 21.3	19.2	644	1998 XL ₉₄	2001	10	13.17784	21 45 46.84	-05 11 00.6		699
1998 XP ₇₄	2001	10	04.16422	20 35 29.99	-16 14 18.9	19.3	644	1998 XL ₉₄	2001	10	14.11159	21 45 41.96	-05 14 31.3	19.5	704
1998 XP ₇₄	2001	10	06.08834	20 36 23.32	-16 08 13.9	17.9	704	1998 XL ₉₄	2001	10	14.12753	21 45 41.89	-05 14 34.6	20.1	704
1998 XP ₇₄	2001	10	06.11997	20 36 24.17	-16 08 06.7	18.2	704	1998 XL ₉₄	2001	10	14.15953	21 45 41.63	-05 14 43.4	19.6	704
1998 XP ₇₄	2001	10	06.13616	20 36 24.63	-16 08 03.7	18.5	704	1998 XF ₉₅	2001	10	13.29826	02 20 20.21	+19 18 22.8	18.4 R	699
1998 XP ₇₄	2001	10	06.15192	20 36 25.06	-16 08 01.0	18.1	704	1998 XF ₉₅	2001	10	13.32255	02 20 18.87	+19 18 15.8		699
1998 XP ₇₄	2001	10	13.08563	20 40 29.92	-15 43 27.3	18.5	704	1998 XF ₉₅	2001	10	13.34687	02 20 17.53	+19 18 06.5		699
1998 XP ₇₄	2001	10	13.10211	20 40 30.55	-15 43 21.9	19.2	704	1998 XF ₉₅	2001	10	13.37731	02 20 15.89	+19 17 57		

1998 XF ₉₆	2001 10 11.35777	03 03 44.33	-05 56 34.4	18.0	704	1998 YC ₃	2001 10 11.94138	00 57 20.96	+12 55 51.2	636	
1998 XF ₉₆	2001 10 11.37424	03 03 43.60	-05 56 40.9	18.1	704	1998 YC ₃	2001 10 11.94508	00 57 20.73	+12 55 48.6	636	
1998 XF ₉₆	2001 10 11.39040	03 03 42.91	-05 56 47.5	18.1	704	1998 YC ₃	2001 10 13.20694	00 56 05.14	+12 49 03.8	699	
1998 XF ₉₆	2001 10 11.40660	03 03 42.23	-05 56 54.0	18.3	704	1998 YC ₃	2001 10 13.23042	00 56 03.73	+12 48 56.2	699	
1998 XG ₉₆	2001 10 06.36833	00 34 04.52	-01 55 37.7	20.5	644	1998 YC ₃	2001 10 13.25383	00 56 02.22	+12 48 48.8	699	
1998 XG ₉₆	2001 10 06.38160	00 34 03.85	-01 55 41.9	20.3	644	1998 YC ₃	2001 10 13.27724	00 56 00.80	+12 48 41.2	699	
1998 XG ₉₆	2001 10 06.39245	00 34 03.28	-01 55 46.3	20.7	644	1998 YC ₃	2001 10 14.24539	00 55 03.02	+12 43 23.9	704	
1998 XS ₉₆	2001 10 13.25417	02 49 37.09	+10 23 39.9	18.4	704	1998 YC ₃	2001 10 14.26108	00 55 02.02	+12 43 18.6	18.1	704
1998 XS ₉₆	2001 10 13.26969	02 49 36.66	+10 23 37.7	18.7	704	1998 YC ₃	2001 10 14.27676	00 55 01.06	+12 43 13.7	18.4	704
1998 XS ₉₆	2001 10 13.28684	02 49 36.36	+10 23 34.4	18.5	704	1998 YC ₃	2001 10 14.29295	00 55 00.08	+12 43 08.2	19.1	704
1998 XS ₉₆	2001 10 13.30229	02 49 35.93	+10 23 32.0	18.3	704	1998 YC ₃	2001 10 14.30860	00 54 59.10	+12 43 03.2	18.1	704
1998 XS ₉₆	2001 10 13.31774	02 49 35.55	+10 23 30.8	18.2	704	1998 YC ₃	2001 10 15.24056	00 54 03.85	+12 37 52.9	18.1	704
1998 XS ₉₆	2001 10 14.21896	02 49 20.10	+10 20 55.8	17.5 R	699	1998 YC ₃	2001 10 15.25668	00 54 02.85	+12 37 47.5	18.2	704
1998 XS ₉₆	2001 10 14.24708	02 49 19.46	+10 20 51.5		699	1998 YC ₃	2001 10 15.27247	00 54 01.87	+12 37 42.3	18.3	704
1998 XS ₉₆	2001 10 14.27524	02 49 18.80	+10 20 46.6		699	1998 YC ₃	2001 10 15.28853	00 54 00.88	+12 37 36.8	18.2	704
1998 XS ₉₆	2001 10 14.30344	02 49 18.18	+10 20 41.8		699	1998 YC ₃	2001 10 15.30459	00 53 59.92	+12 37 31.4	18.3	704
1998 XB ₉₇	2001 10 14.17741	00 22 03.16	+12 01 44.1	19.4	704	1998 YB ₄	2001 10 12.42066	01 18 24.25	+22 40 55.5	17.4	608
1998 XB ₉₇	2001 10 14.19314	00 22 02.30	+12 01 38.7	19.2	704	1998 YB ₄	2001 10 12.43122	01 18 23.69	+22 40 50.8	17.5	608
1998 XB ₉₇	2001 10 14.20887	00 22 01.45	+12 01 32.9	19.8	704	1998 YB ₄	2001 10 12.44191	01 18 23.14	+22 40 46.2	17.6	608
1998 XB ₉₇	2001 10 14.22463	00 22 00.54	+12 01 28.1	19.9	704	1998 YB ₄	2001 10 13.30766	01 17 41.73	+22 34 12.2	16.5 R	699
1998 XB ₉₇	2001 10 14.24040	00 21 59.69	+12 01 22.3	19.8	704	1998 YB ₄	2001 10 13.33196	01 17 40.42	+22 34 03.3		699
1998 XR ₉₈	1998 11 23.36992	03 44 30.81	+18 33 29.3	19.2 V	691	1998 YB ₄	2001 10 13.35630	01 17 39.12	+22 33 52.0		699
1998 XR ₉₈	1998 11 23.39317	03 44 29.43	+18 33 15.2	16.8 V	691	1998 YB ₄	2001 10 13.36063	01 17 38.95	+22 33 50.4	16.6	644
1998 XR ₉₈	1998 11 23.42432	03 44 27.67	+18 33 04.1	19.1 V	691	1998 YB ₄	2001 10 13.38105	01 17 37.89	+22 33 40.9	16.5	644
1998 XR ₉₈	1998 11 27.37085	03 40 57.69	+18 04 28.5	19.4 V	691	1998 YB ₄	2001 10 13.38665	01 17 37.54	+22 33 37.8		699
1998 XR ₉₈	1998 11 27.39282	03 40 56.48	+18 04 19.0	19.4 V	691	1998 YB ₄	2001 10 13.40128	01 17 36.84	+22 33 31.3	16.6	644
1998 XR ₉₈	1998 11 27.41512	03 40 55.27	+18 04 09.4	19.5 V	691	1998 YC ₄	2000 07 07.23938	15 33 35.96	-12 01 57.0	20.3 V	691
1998 YQ	2001 10 12.27142	01 17 35.59	+02 50 27.3	18.6 R	699	1998 YC ₄	2000 07 07.24764	15 33 35.82	-12 01 57.9	20.6 V	691
1998 YQ	2001 10 12.29480	01 17 34.18	+02 50 19.9		699	1998 YC ₄	2000 07 07.25653	15 33 35.67	-12 01 59.3	20.5 V	691
1998 YQ	2001 10 12.31827	01 17 32.73	+02 50 12.6		699	1998 YC ₄	2001 07 19.43291	00 40 16.72	-01 48 42.1	18.6	644
1998 YQ	2001 10 12.34179	01 17 31.32	+02 50 05.4		699	1998 YC ₄	2001 07 19.44407	00 40 17.30	-01 48 41.2	18.9	644
1998 YQ	2001 10 16.24962	01 13 45.86	+02 29 25.0	18.8	704	1998 YC ₄	2001 07 19.45526	00 40 17.88	-01 48 40.7	18.7	644
1998 YQ	2001 10 16.26534	01 13 44.95	+02 29 20.9	18.8	704	1998 YC ₄	2001 09 11.29751	00 52 24.90	-05 36 54.3	17.3 R	699
1998 YQ	2001 10 16.28106	01 13 43.98	+02 29 15.8	18.7	704	1998 YC ₄	2001 09 11.32096	00 52 24.07	-05 37 06.9		699
1998 YQ	2001 10 16.29679	01 13 43.06	+02 29 10.9	18.8	704	1998 YC ₄	2001 09 11.34447	00 52 23.22	-05 37 19.2		699
1998 YQ	2001 10 16.31253	01 13 42.11	+02 29 06.5	18.9	704	1998 YC ₄	2001 09 11.36804	00 52 22.36	-05 37 31.2		699
1998 YG ₁	2001 10 14.33384	05 13 52.94	+27 43 40.3	19.9	704	1998 YC ₄	2001 09 12.39994	00 51 47.14	-05 46 36.0	18.2	704
1998 YG ₁	2001 10 14.34979	05 13 53.13	+27 43 42.5	20.3	704	1998 YC ₄	2001 09 12.41411	00 51 46.63	-05 46 43.3	18.5	704
1998 YG ₁	2001 10 14.38131	05 13 53.12	+27 43 49.0	20.3	704	1998 YC ₄	2001 09 12.42831	00 51 46.05	-05 46 52.1	18.5	704
1998 YG ₁	2001 10 14.39707	05 13 53.18	+27 43 52.3	20.1	704	1998 YC ₄	2001 09 12.44252	00 51 45.56	-05 46 58.1	18.4	704
1998 YA ₂	2001 10 14.40668	06 45 35.12	+28 04 20.0	18.8	704	1998 YC ₄	2001 09 12.45672	00 51 45.02	-05 47 05.3	18.3	704
1998 YA ₂	2001 10 14.42253	06 45 36.08	+28 04 19.5	19.0	704	1998 YC ₄	2001 10 08.34563	00 30 56.98	-09 21 43.7	18.0	644
1998 YA ₂	2001 10 14.43833	06 45 36.98	+28 04 20.3	19.2	704	1998 YC ₄	2001 10 08.36712	00 30 55.80	-09 21 51.9	18.1	644
1998 YA ₂	2001 10 14.45414	06 45 37.86	+28 04 20.6	19.1	704	1998 YC ₄	2001 10 08.38751	00 30 54.66	-09 21 59.6	18.0	644
1998 YA ₂	2001 10 14.47015	06 45 38.74	+28 04 20.6	18.9	704	1998 YC ₄	2001 10 11.25917	00 28 26.01	-09 39 17.1	17.4	704
1998 YA ₂	2001 10 15.40223	06 46 32.83	+28 04 39.6	19.4	704	1998 YC ₄	2001 10 11.27589	00 28 25.10	-09 39 22.3	18.2	704
1998 YA ₂	2001 10 15.41799	06 46 33.52	+28 04 39.2	19.7	704	1998 YC ₄	2001 10 11.29222	00 28 24.24	-09 39 28.1	17.9	704
1998 YA ₂	2001 10 15.44954	06 46 35.43	+28 04 42.4	19.6	704	1998 YC ₄	2001 10 11.30844	00 28 23.34	-09 39 33.3	18.2	704
1998 YA ₂	2001 10 15.46533	06 46 36.21	+28 04 43.3	19.5	704	1998 YC ₄	2001 10 11.32488	00 28 22.45	-09 39 39.2	17.9	704
1998 YF ₂	2001 10 06.35632	00 23 48.00	-01 34 15.9	19.0	644	1998 YA ₅	1993 03 23.28002	12 02 50.42	+01 06 31.0		691
1998 YF ₂	2001 10 06.36717	00 23 47.39	-01 34 19.6	19.0	644	1998 YA ₅	1993 03 23.31195	12 02 48.57	+01 06 46.6		691
1998 YF ₂	2001 10 06.38044	00 23 46.64	-01 34 24.3	19.1	644	1998 YA ₅	1993 03 23.34460	12 02 46.69	+01 07 02.7	18.8 V	691
1998 YF ₂	2001 10 13.17575	00 17 47.73	-02 11 28.5	18.8	704	1998 YA ₅	1996 01 13.41876	08 26 20.77	+14 45 27.2	19.2 V	691
1998 YF ₂	2001 10 13.19274	00 17 46.65	-02 11 32.9	19.3	704	1998 YA ₅	1996 01 13.44032	08 26 19.43	+14 45 32.3		691
1998 YF ₂	2001 10 13.20862	00 17 45.88	-02 11 37.9	18.8	704	1998 YA ₅	1996 01 13.46187	08 26 18.07	+14 45 37.8		691
1998 YF ₂	2001 10 13.22450	00 17 45.05	-02 11 42.7	18.7	704	1998 YA ₅	2000 04 25.43406	15 30 56.97	-13 55 56.2	19.2 V	691
1998 YF ₂	2001 10 13.24037	00 17 44.23	-02 11 48.0	18.8	704	1998 YA ₅	2000 04 25.45542	15 30 55.88	-13 55 49.6	19.1 V	691
1998 YF ₂	2001 10 16.25446	00 15 14.92	-02 26 28.7	18.7	704	1998 YA ₅	2000 04 25.47689	15 30 54.81	-13 55 42.4	19.8 V	691
1998 YF ₂	2001 10 16.27102	00 15 14.07	-02 26 34.4	19.5	704	1998 YA ₅	2000 05 11.27504	15 16 15.93	-12 34 44.0	18.0 R	699
1998 YF ₂	2001 10 16.28769	00 15 13.27	-02 26 38.7	19.0	704	1998 YA ₅	2000 05 11.29406	15 16 14.75	-12 34 38.1		699
1998 YF ₂	2001 10 16.32077	00 15 11.57	-02 26 47.8	19.2	704	1998 YA ₅	2000 05 11.31305	15 16 13.61	-12 34 32.5		699
1998 YG ₂	2001 10 13.19668	00 13 58.17	+12 11 08.2	17.1 R	699	1998 YA ₅	2000 05 11.33194	15 16 12.45	-12 34 25.7		699
1998 YG ₂	2001 10 13.22029	00 13 56.78	+12 11 02.6		699	1998 YA ₅	2000 05 27.18202	15 01 36.04	-11 28 38.5	18.3	704
1998 YG ₂	2001 10 13.24369	00 13 55.56	+12 10 54.3		699	1998 YA ₅	2000 05 27.19547	15 01 35.34	-11 28 35.1	18.9	704
1998 YG ₂	2001 10 13.26710	00 13 54.23	+12 10 47.3		699	1998 YA ₅	2000 05 27.20889	15 01 34.63	-11 28 33.0	18.6	704
1998 YG ₂	2001 10 14.17630	00 13 07.09	+12 06 08.1	17.4	704	1998 YA ₅	2000 05 27.22229	15 01 33.96	-11 28 30.2	19.0	704
1998 YG ₂	2001 10 14.19202	00 13 06.25	+12 06 03.5	17.7	704	1998 YA ₅	2000 05 27.23569	15 01 33.29	-11 28 27.6	18.9	704
1998 YG ₂	2001 10 14.20775	00 13 05.40	+12 05 58.9	17.9	704	1998 YA ₅	2001 09 17.32195	01 51 05.58	+08 57 40.1	19.6 R	699
1998 YG ₂	2001 10 14.22351	00 13 04.53	+12 05 54.4	17.9	704	1998 YA ₅	2001 09 17.34941	01 51 04.71	+08 57 32.8		699
1998 YG ₂	2001 10 14.23928	00 13 03.66	+12 05 49.4	18.0	704	1998 YA ₅	2001 09 17.37693	01 51 03.77	+08 57 23.9		699
1998 YH ₂	2001 10 15.25125	01 54 33.73	+31 56 51.6	18.0	704	1998 YA ₅	2001 09 17.40454	01 5			

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1998 YL ₅	2001 10 08.40047	01 00 20.45	-03 38 55.1	18.9	644	1998 YC ₉	1998 11 24.39560	04 05 48.76	+17 16 02.8	18.9	704
1998 YL ₅	2001 10 08.42162	01 00 19.10	-03 39 01.2	18.7	644	1998 YX ₉	2001 10 07.36750	01 42 24.11	+12 00 46.6	19.0	644
1998 YL ₅	2001 10 08.44282	01 00 17.76	-03 39 06.8	18.8	644	1998 YX ₉	2001 10 07.38877	01 42 22.93	+12 00 39.7	19.2	644
1998 YL ₅	2001 10 11.26186	00 57 23.45	-03 51 44.9	18.6	704	1998 YX ₉	2001 10 07.41006	01 42 21.72	+12 00 32.6	19.1	644
1998 YL ₅	2001 10 11.27831	00 57 22.36	-03 51 49.1	18.9	704	1998 YX ₉	2001 10 12.26130	01 37 49.82	+11 32 55.8	18.6 R	699
1998 YL ₅	2001 10 11.29452	00 57 21.33	-03 51 53.6	18.9	704	1998 YX ₉	2001 10 12.28466	01 37 48.42	+11 32 47.6		699
1998 YL ₅	2001 10 11.31074	00 57 20.32	-03 51 58.7	19.2	704	1998 YX ₉	2001 10 12.30807	01 37 46.99	+11 32 39.6		699
1998 YL ₅	2001 10 11.32718	00 57 19.24	-03 52 03.4	18.9	704	1998 YX ₉	2001 10 12.33158	01 37 45.60	+11 32 31.5		699
1998 YQ ₅	1992 01 31.15495	07 56 57.87	+21 27 41.1		691	1998 YX ₉	2001 10 13.24880	01 36 52.33	+11 27 00.4	18.8	704
1998 YQ ₅	1992 01 31.18037	07 56 56.24	+21 27 43.1	17.5 V	691	1998 YX ₉	2001 10 13.26444	01 36 51.41	+11 26 55.5	19.0	704
1998 YQ ₅	1992 01 31.20627	07 56 54.60	+21 27 44.1		691	1998 YX ₉	2001 10 13.28019	01 36 50.46	+11 26 49.5	19.1	704
1998 YQ ₅	2001 10 07.29544	01 17 01.60	+12 49 14.8	17.2	644	1998 YX ₉	2001 10 13.29585	01 36 49.49	+11 26 43.4	19.1	704
1998 YQ ₅	2001 10 07.31612	01 17 00.36	+12 49 09.2	17.1	644	1998 YX ₉	2001 10 13.31175	01 36 48.56	+11 26 37.9	19.1	704
1998 YQ ₅	2001 10 07.33651	01 16 59.14	+12 49 03.6	17.8	644	1998 YZ ₉	2001 10 10.33242	01 16 01.41	-01 54 45.7	18.1	644
1998 YQ ₅	2001 10 12.25975	01 12 10.33	+12 25 04.7	17.0 R	699	1998 YZ ₉	2001 10 10.35282	01 16 00.24	-01 54 54.1	18.1	644
1998 YQ ₅	2001 10 12.28310	01 12 08.86	+12 24 57.4		699	1998 YZ ₉	2001 10 10.37397	01 15 59.04	-01 55 02.5	18.2	644
1998 YQ ₅	2001 10 12.30650	01 12 07.43	+12 24 49.9		699	1998 YZ ₉	2001 10 16.25941	01 10 34.73	-02 32 31.3	18.3	704
1998 YQ ₅	2001 10 12.33002	01 12 05.95	+12 24 42.8		699	1998 YZ ₉	2001 10 16.27610	01 10 33.79	-02 32 36.3	18.7	704
1998 YQ ₅	2001 10 14.24651	01 10 12.13	+12 14 41.2	17.1	704	1998 YZ ₉	2001 10 16.29264	01 10 32.89	-02 32 44.0	18.7	704
1998 YQ ₅	2001 10 14.26221	01 10 11.18	+12 14 36.0	17.6	704	1998 YZ ₉	2001 10 16.30976	01 10 31.86	-02 32 49.5	18.7	704
1998 YQ ₅	2001 10 14.27789	01 10 10.18	+12 14 31.0	17.5	704	1998 YZ ₉	2001 10 16.32593	01 10 30.98	-02 32 55.1	18.5	704
1998 YQ ₅	2001 10 14.29408	01 10 09.15	+12 14 25.7	17.5	704	1998 YO ₁₀	2001 10 13.14573	21 50 45.33	-18 09 54.9	18.6 R	699
1998 YQ ₅	2001 10 14.30973	01 10 08.18	+12 14 20.6	17.5	704	1998 YO ₁₀	2001 10 13.15827	21 50 45.51	-18 09 52.7		699
1998 YF ₆	2001 07 19.42821	00 36 34.01	-03 59 44.2	19.5	644	1998 YO ₁₀	2001 10 13.17078	21 50 45.48	-18 09 50.6		699
1998 YF ₆	2001 07 19.42939	00 36 34.07	-03 59 43.5	19.1	644	1998 YO ₁₀	2001 10 13.18336	21 50 45.64	-18 09 46.9		699
1998 YF ₆	2001 07 19.43933	00 36 34.45	-03 59 48.8	19.3	644	1998 YB ₁₁	2001 10 14.34493	04 21 51.26	+27 40 32.1	20.5	704
1998 YF ₆	2001 07 19.44056	00 36 34.51	-03 59 48.5	19.1	644	1998 YB ₁₁	2001 10 14.36067	04 21 50.97	+27 40 33.4	20.6	704
1998 YF ₆	2001 07 19.45054	00 36 34.89	-03 59 53.7	19.2	644	1998 YB ₁₁	2001 10 14.39220	04 21 50.36	+27 40 35.3	19.9	704
1998 YF ₆	2001 07 19.45175	00 36 34.94	-03 59 53.0	19.5	644	1998 YX ₁₁	1992 01 30.30096	08 52 51.43	+23 02 14.1		691
1998 YF ₆	2001 08 03.40021	00 44 35.36	-06 14 15.3	19.3	644	1998 YX ₁₁	1992 01 30.32708	08 52 49.78	+23 02 25.5	19.0 V	691
1998 YF ₆	2001 08 03.41083	00 44 35.60	-06 14 22.6	19.6	644	1998 YX ₁₁	1992 01 30.35301	08 52 48.15	+23 02 37.7		691
1998 YF ₆	2001 08 03.42168	00 44 35.83	-06 14 29.7	19.3	644	1998 YX ₁₁	1996 03 26.44001	15 03 55.86	-09 13 39.6	19.2 V	691
1998 YF ₆	2001 10 09.29456	00 16 55.36	-24 07 06.3	18.8	608	1998 YX ₁₁	1996 03 26.47154	15 03 55.18	-09 13 34.4		691
1998 YF ₆	2001 10 09.30539	00 16 54.79	-24 07 14.4	18.6	608	1998 YX ₁₁	1996 03 26.50353	15 03 54.41	-09 13 25.2		691
1998 YF ₆	2001 10 09.31693	00 16 54.20	-24 07 23.3	19.3	608	1998 YX ₁₁	2001 10 16.26772	01 40 07.02	+01 43 22.6	19.3	704
1998 YQ ₇	2001 08 24.42926	02 29 14.98	+12 14 22.4	20.8	704	1998 YX ₁₁	2001 10 16.28344	01 40 06.05	+01 43 18.4	19.6	704
1998 YQ ₇	2001 08 24.44231	02 29 15.05	+12 14 29.8	20.4	704	1998 YX ₁₁	2001 10 16.29917	01 40 05.11	+01 43 13.3	19.4	704
1998 YQ ₇	2001 08 24.45526	02 29 15.02	+12 14 34.8	19.7	704	1998 YX ₁₁	2001 10 16.31491	01 40 04.11	+01 43 07.9	19.7	704
1998 YQ ₇	2001 10 14.25077	01 53 24.94	+17 14 23.8	19.1	704	1998 YA ₁₂	2001 10 05.17393	22 54 05.65	+00 53 42.9	17.7	644
1998 YQ ₇	2001 10 14.26647	01 53 23.58	+17 14 26.9	19.4	704	1998 YA ₁₂	2001 10 05.19481	22 54 04.90	+00 53 41.1	17.7	644
1998 YQ ₇	2001 10 14.28268	01 53 22.29	+17 14 30.9	19.5	704	1998 YA ₁₂	2001 10 05.21588	22 54 04.15	+00 53 39.1	17.4	644
1998 YQ ₇	2001 10 14.29834	01 53 20.90	+17 14 34.3	19.7	704	1998 YA ₁₂	2001 10 14.16765	22 50 20.69	+00 44 07.7	17.5	704
1998 YQ ₇	2001 10 14.31399	01 53 19.56	+17 14 37.2	18.8	704	1998 YA ₁₂	2001 10 14.18336	22 50 20.35	+00 44 07.2	19.0	704
1998 YQ ₇	2001 10 15.24249	01 52 02.88	+17 18 05.5	18.2	704	1998 YA ₁₂	2001 10 14.19909	22 50 20.04	+00 44 05.5	19.2	704
1998 YQ ₇	2001 10 15.24273	01 52 02.97	+17 18 05.2	18.3	704	1998 YA ₁₂	2001 10 14.21484	22 50 19.78	+00 44 06.0	19.7	704
1998 YQ ₇	2001 10 15.25637	01 52 01.83	+17 18 08.1	18.4 V	333	1998 YA ₁₂	2001 10 14.23060	22 50 19.42	+00 44 05.2	18.8	704
1998 YQ ₇	2001 10 15.25775	01 52 01.73	+17 18 09.1	18.4 V	333	1998 YA ₁₂	2001 10 16.17915	22 49 51.78	+00 43 03.0	18.1	704
1998 YQ ₇	2001 10 15.25864	01 52 01.51	+17 18 08.6	18.5	704	1998 YA ₁₂	2001 10 16.19469	22 49 51.48	+00 43 02.2	19.6	704
1998 YQ ₇	2001 10 15.25888	01 52 01.61	+17 18 08.6	18.5	704	1998 YA ₁₂	2001 10 16.21069	22 49 51.22	+00 43 00.7	19.5	704
1998 YQ ₇	2001 10 15.27467	01 52 00.17	+17 18 12.5	18.5	704	1998 YA ₁₂	2001 10 16.24512	22 49 50.62	+00 43 00.0	19.3	704
1998 YQ ₇	2001 10 15.27491	01 52 00.24	+17 18 12.2	18.6	704	1998 YG ₁₂	2000 05 28.24436	15 50 26.52	-19 40 05.5	19.4	704
1998 YQ ₇	2001 10 15.27821	01 52 00.02	+17 18 13.0	18.5 V	333	1998 YG ₁₂	2000 05 28.27111	15 50 24.78	-19 40 00.3	19.7	704
1998 YQ ₇	2001 10 15.28191	01 51 59.70	+17 18 13.7	18.4 V	333	1998 YG ₁₂	2000 05 28.28450	15 50 23.93	-19 39 58.4	19.9	704
1998 YQ ₇	2001 10 15.29046	01 51 58.82	+17 18 16.8	18.6	704	1998 YG ₁₂	2000 05 28.29788	15 50 23.07	-19 39 57.3	20.2	704
1998 YQ ₇	2001 10 15.29070	01 51 58.91	+17 18 15.5	18.7	704	1998 YG ₁₂	2001 08 31.24495	23 58 06.81	-06 33 38.1	18.2	644
1998 YQ ₇	2001 10 15.30240	01 51 57.97	+17 18 18.8	18.4 V	333	1998 YG ₁₂	2001 08 31.26682	23 58 05.85	-06 33 45.5	18.1	644
1998 YQ ₇	2001 10 15.30376	01 51 57.84	+17 18 18.7	18.4 V	333	1998 YG ₁₂	2001 08 31.28851	23 58 04.89	-06 33 52.6	18.1	644
1998 YQ ₇	2001 10 15.30652	01 51 57.47	+17 18 20.0	18.9	704	1998 YG ₁₂	2001 10 11.18609	23 22 59.08	-09 46 49.3	18.2	704
1998 YQ ₇	2001 10 15.30677	01 51 57.56	+17 18 18.9	18.6	704	1998 YG ₁₂	2001 10 11.20263	23 22 58.40	-09 46 51.5	18.3	704
1998 YQ ₇	2001 10 16.28891	01 50 35.61	+17 21 51.4	18.8 V	333	1998 YG ₁₂	2001 10 11.21886	23 22 57.73	-09 46 53.6	18.4	704
1998 YQ ₇	2001 10 16.31161	01 50 33.65	+17 21 55.9	18.5 V	333	1998 YG ₁₂	2001 10 11.23508	23 22 57.08	-09 46 54.4	18.5	704
1998 YQ ₇	2001 10 16.33352	01 50 31.78	+17 22 03.0	17.5 V	333	1998 YG ₁₂	2001 10 11.25133	23 22 56.39	-09 46 56.6	18.5	704
1998 YQ ₇	2001 10 17.24049	01 49 15.71	+17 25 10.4	17.9	704	1998 YG ₁₂	2001 10 13.16511	23 21 46.09	-09 49 30.7	18.2	704
1998 YQ ₇	2001 10 17.25045	01 49 14.97	+17 25 12.4	18.1	704	1998 YG ₁₂	2001 10 13.19660	23 21 44.91	-09 49 32.7	18.7	704
1998 YQ ₇	2001 10 17.25680	01 49 14.32	+17 25 13.9	18.5	704	1998 YG ₁₂	2001 10 13.21275	23 21 44.29	-09 49 33.6	18.8	704
1998 YQ ₇	2001 10 17.26601	01 49 13.61	+17 25 15.6	18.6	704	1998 YG ₁₂	2001 10 13.22862	23 21 43.69	-09 49 34.7	18.5	704
1998 YQ ₇	2001 10 17.27229	01 49 12.97	+17 25 17.3	18.5	704	1998 YO ₁₂	2001 10 12.35605	03 23 06.48	+19 44 00.8	18.0 R	699
1998 YQ ₇	2001 10 17.28172	01 49 12.24	+17 25 18.5	18.8	704	1998 YO ₁₂	2001 10 12.37799	03 23 05.81	+19 43 58.6		699
1998 YQ ₇	2001 10 17.28800	01 49 11.64	+17 25 20.2	18.3	704	1998 YO ₁₂	2001 10 12.41048	03 23 04.89	+19 43 54.7		699
1998 YQ ₇	2001 10 17.29745	01 49 10.88	+17 25 21.9	18.5	704	1998 YO ₁₂	20				

1998 YU ₁₆	2001 10 14.27416	00 53 46.16	+07 49 50.7	18.8	704	1998 YJ ₂₆	2001 08 22.39728	01 59 14.54	+17 52 33.9	19.8	704
1998 YU ₁₆	2001 10 14.29035	00 53 45.25	+07 49 44.4	18.9	704	1998 YJ ₂₆	2001 08 22.42181	01 59 14.80	+17 52 41.8	19.9	704
1998 YU ₁₆	2001 10 14.30601	00 53 44.36	+07 49 38.7	19.1	704	1998 YJ ₂₆	2001 08 22.43446	01 59 14.96	+17 52 45.3	19.8	704
1998 YH ₁₇	2001 10 14.24550	00 53 23.21	+14 21 15.8	19.0	704	1998 YJ ₂₆	2001 08 28.34288	02 00 09.81	+18 18 08.1	17.9 R	699
1998 YH ₁₇	2001 10 14.26120	00 53 22.37	+14 21 10.0	19.6	704	1998 YJ ₂₆	2001 08 28.36947	02 00 09.96	+18 18 14.3		699
1998 YH ₁₇	2001 10 14.29306	00 53 20.69	+14 20 59.7	19.4	704	1998 YJ ₂₆	2001 08 28.39615	02 00 09.98	+18 18 21.4		699
1998 YH ₁₇	2001 10 14.30871	00 53 19.87	+14 20 54.5	19.3	704	1998 YJ ₂₆	2001 08 28.42288	02 00 10.07	+18 18 27.0		699
1998 YK ₁₇	2001 10 14.08476	20 07 53.78	-11 47 55.6	18.7	704	1998 YJ ₂₆	2001 09 09.38496	01 58 56.75	+18 55 04.9	19.0	704
1998 YK ₁₇	2001 10 14.10075	20 07 54.54	-11 47 52.0	19.5	704	1998 YJ ₂₆	2001 09 09.39900	01 58 56.51	+18 55 06.3	18.9	704
1998 YK ₁₇	2001 10 14.11674	20 07 55.35	-11 47 49.1	19.7	704	1998 YJ ₂₆	2001 09 09.42703	01 58 55.80	+18 55 10.1	18.7	704
1998 YK ₁₇	2001 10 14.13269	20 07 56.16	-11 47 45.7	19.2	704	1998 YJ ₂₆	2001 09 22.32999	01 52 48.87	+19 08 20.5	18.3	704
1998 YM ₁₇	2001 10 08.39571	00 55 15.43	-01 38 23.8	19.0	644	1998 YJ ₂₆	2001 09 22.35890	01 52 47.67	+19 08 20.2	18.6	704
1998 YM ₁₇	2001 10 08.39930	00 55 15.21	-01 38 24.6	19.1	644	1998 YJ ₂₆	2001 09 22.37541	01 52 47.01	+19 08 20.0	18.6	704
1998 YM ₁₇	2001 10 08.41694	00 55 14.27	-01 38 31.5	19.0	644	1998 YJ ₂₆	2001 09 22.38977	01 52 46.40	+19 08 19.8	18.3	704
1998 YM ₁₇	2001 10 08.42045	00 55 14.06	-01 38 31.6	19.0	644	1998 YJ ₂₆	2001 10 07.36985	01 40 13.85	+18 44 19.0	17.5	644
1998 YM ₁₇	2001 10 08.43808	00 55 13.17	-01 38 38.8	19.3	644	1998 YJ ₂₆	2001 10 07.39112	01 40 12.56	+18 44 15.0	17.6	644
1998 YM ₁₇	2001 10 08.44157	00 55 12.95	-01 38 38.9	19.4	644	1998 YJ ₂₆	2001 10 07.41241	01 40 11.26	+18 44 11.1	17.6	644
1998 YM ₁₇	2001 10 13.23981	00 51 09.55	-02 04 50.0	18.8	704	1998 YJ ₂₆	2001 10 12.44738	01 35 05.51	+18 26 47.9	19.1	608
1998 YM ₁₇	2001 10 13.25653	00 51 08.64	-02 04 56.1	19.2	704	1998 YJ ₂₆	2001 10 12.45794	01 35 04.82	+18 26 45.3	19.2	608
1998 YM ₁₇	2001 10 13.27207	00 51 07.92	-02 05 00.1	19.2	704	1998 YJ ₂₆	2001 10 12.46913	01 35 04.09	+18 26 42.9	18.7	608
1998 YM ₁₇	2001 10 13.30465	00 51 06.21	-02 05 08.7	19.5	704	1998 YJ ₂₆	2001 10 14.24866	01 33 12.78	+18 19 32.1	17.6	704
1998 YM ₁₇	2001 10 16.27418	00 48 40.69	-02 19 42.2	19.7	704	1998 YJ ₂₆	2001 10 14.26436	01 33 11.77	+18 19 27.9	17.9	704
1998 YM ₁₇	2001 10 16.30803	00 48 39.05	-02 19 50.9	19.3	704	1998 YJ ₂₆	2001 10 14.28017	01 33 10.67	+18 19 24.2	18.3	704
1998 YM ₁₇	2001 10 16.32405	00 48 38.19	-02 19 55.6	19.2	704	1998 YJ ₂₆	2001 10 14.29622	01 33 09.67	+18 19 19.9	18.2	704
1998 YO ₁₇	2001 10 11.11481	22 24 57.55	-08 10 23.1	21.0	644	1998 YJ ₂₆	2001 10 14.31188	01 33 08.60	+18 19 15.8	17.8	704
1998 YO ₁₇	2001 10 11.13599	22 24 57.22	-08 10 25.2	20.7	644	1998 YQ ₂₇	2001 07 20.43119	00 23 06.20	-02 44 18.5	20.1	644
1998 YO ₁₇	2001 10 11.15851	22 24 56.79	-08 10 27.8	20.1	644	1998 YQ ₂₇	2001 07 20.44195	00 23 06.67	-02 44 17.0	19.8	644
1998 YP ₁₇	1999 01 07.46332	08 36 35.93	+16 02 31.2	16.4 V	691	1998 YQ ₂₇	2001 07 20.45279	00 23 07.22	-02 44 15.3	20.1	644
1998 YP ₁₇	1999 01 07.49344	08 36 34.28	+16 02 28.4	17.1 V	691	1998 YQ ₂₇	2001 08 26.32417	00 34 53.71	-03 09 36.8	19.1	644
1998 YP ₁₇	1999 01 07.52356	08 36 32.88	+16 02 29.6	18.8 V	691	1998 YQ ₂₇	2001 08 26.33462	00 34 53.53	-03 09 39.3	19.0	644
1998 YP ₁₇	2001 05 23.28938	22 03 05.90	-08 28 01.1	19.1 R	807	1998 YQ ₂₇	2001 08 26.34547	00 34 53.33	-03 09 42.0	18.8	644
1998 YP ₁₇	2001 05 23.37006	22 03 09.89	-08 27 12.4	1	807	1998 YQ ₂₇	2001 09 09.33784	00 28 23.78	-04 18 48.2	18.4	644
1998 YP ₁₇	2001 06 27.44825	22 20 21.79	-02 55 22.9	19.6	608	1998 YQ ₂₇	2001 09 09.35896	00 28 22.88	-04 18 55.5	18.8	644
1998 YP ₁₇	2001 06 27.45919	22 20 21.83	-02 55 17.3	19.4	608	1998 YQ ₂₇	2001 09 09.38251	00 28 21.86	-04 19 03.6	18.9	644
1998 YP ₁₇	2001 06 27.47087	22 20 21.86	-02 55 11.4	19.0	608	1998 YQ ₂₇	2001 09 11.29908	00 27 03.01	-04 30 01.4	18.3 R	699
1998 YP ₁₇	2001 07 20.32580	22 15 18.31	-00 11 28.3	17.4 R	699	1998 YQ ₂₇	2001 09 11.32252	00 27 01.92	-04 30 09.4		699
1998 YP ₁₇	2001 07 20.35466	22 15 17.36	-00 11 18.3		699	1998 YQ ₂₇	2001 09 11.34605	00 27 00.81	-04 30 16.9		699
1998 YP ₁₇	2001 07 20.37730	22 15 16.56	-00 11 10.7	18.4	704	1998 YQ ₂₇	2001 09 11.36960	00 26 59.76	-04 30 25.0		699
1998 YP ₁₇	2001 07 20.38350	22 15 16.37	-00 11 08.8		699	1998 YQ ₂₇	2001 09 18.37227	00 21 29.79	-05 11 21.9	18.2 R	699
1998 YP ₁₇	2001 07 20.38852	22 15 16.14	-00 11 05.9	18.3	704	1998 YQ ₂₇	2001 09 18.39115	00 21 28.80	-05 11 29.1		699
1998 YP ₁₇	2001 07 20.39959	22 15 15.79	-00 11 02.9	18.5	704	1998 YQ ₂₇	2001 09 18.41004	00 21 27.75	-05 11 35.2		699
1998 YP ₁₇	2001 07 20.40982	22 15 15.22	-00 10 59.3	18.9	704	1998 YQ ₂₇	2001 09 18.42899	00 21 26.73	-05 11 42.4		699
1998 YP ₁₇	2001 07 20.41238	22 15 15.44	-00 10 59.3		699	1998 YQ ₂₇	2001 10 11.25558	00 01 35.36	-06 56 04.6	18.8	704
1998 YP ₁₇	2001 10 14.08402	21 22 10.15	+00 09 27.5	18.5 R	699	1998 YQ ₂₇	2001 10 11.25569	00 01 35.42	-06 56 04.4	19.3	704
1998 YP ₁₇	2001 10 14.11053	21 22 10.39	+00 09 27.1		699	1998 YQ ₂₇	2001 10 11.27228	00 01 34.53	-06 56 07.2	19.3	704
1998 YP ₁₇	2001 10 14.13710	21 22 10.63	+00 09 25.1		699	1998 YQ ₂₇	2001 10 11.27239	00 01 34.50	-06 56 07.3	19.5	704
1998 YP ₁₇	2001 10 14.16374	21 22 10.98	+00 09 22.8		699	1998 YQ ₂₇	2001 10 11.28865	00 01 33.67	-06 56 09.0	19.6	704
1998 YG ₁₈	2001 08 21.17236	22 32 19.24	-07 48 08.8	17.9 R	807	1998 YQ ₂₇	2001 10 11.28876	00 01 33.75	-06 56 08.9	19.4	704
1998 YG ₁₈	2001 08 21.24742	22 32 15.13	-07 48 36.1	1	807	1998 YQ ₂₇	2001 10 11.30487	00 01 32.89	-06 56 12.7	19.1	704
1998 YJ ₁₉	2001 10 13.32482	03 22 59.16	+16 07 27.5	19.4	704	1998 YQ ₂₇	2001 10 11.30498	00 01 32.94	-06 56 11.1	19.5	704
1998 YJ ₁₉	2001 10 13.34071	03 22 58.51	+16 07 25.1	19.4	704	1998 YQ ₂₇	2001 10 11.32114	00 01 32.13	-06 56 14.9	19.0	704
1998 YJ ₁₉	2001 10 13.35691	03 22 57.83	+16 07 22.7	19.4	704	1998 YQ ₂₇	2001 10 11.32125	00 01 32.15	-06 56 13.1	19.2	704
1998 YJ ₁₉	2001 10 13.37316	03 22 57.12	+16 07 21.0	19.6	704	1998 YQ ₂₇	2001 10 13.16959	00 00 10.66	-07 00 31.2	18.5	704
1998 YJ ₁₉	2001 10 13.38896	03 22 56.51	+16 07 18.6	19.4	704	1998 YQ ₂₇	2001 10 13.18555	00 00 09.96	-07 00 33.1	19.4	704
1998 YJ ₁₉	2001 10 13.45921	03 22 53.68	+16 07 10.1	19.0 V	691	1998 YQ ₂₇	2001 10 13.20106	00 00 09.30	-07 00 35.0	19.1	704
1998 YJ ₁₉	2001 10 13.48097	03 22 52.79	+16 07 07.2	19.1 V	691	1998 YQ ₂₇	2001 10 13.21740	00 00 08.53	-07 00 36.7	19.0	704
1998 YJ ₁₉	2001 10 13.50251	03 22 51.91	+16 07 04.1	19.1 V	691	1998 YQ ₂₇	2001 10 13.23413	00 00 07.74	-07 00 39.2	18.8	704
1998 YT ₁₉	1992 03 26.26680	12 08 16.09	+00 06 14.7	20.7 V	691	1998 YU ₂₉	2001 10 08.19036	21 00 33.40	-34 02 18.3	19.2	644
1998 YT ₁₉	1992 03 26.28711	12 08 14.90	+00 06 22.3		691	1998 YU ₂₉	2001 10 08.20079	21 00 33.62	-34 02 13.4	19.3	644
1998 YT ₁₉	1992 03 26.30760	12 08 13.71	+00 06 29.0		691	1998 YU ₂₉	2001 10 08.21131	21 00 33.87	-34 02 07.9	19.3	644
1998 YT ₁₉	2001 09 11.20225	22 55 18.68	-08 22 51.5	19.8 R	699	1998 YV ₂₉	2001 09 18.36443	00 09 32.63	-03 24 19.7	18.0 R	699
1998 YT ₁₉	2001 09 11.22825	22 55 17.15	-08 23 00.9		699	1998 YV ₂₉	2001 09 18.38328	00 09 31.51	-03 24 21.6		699
1998 YT ₁₉	2001 09 11.25410	22 55 15.59	-08 23 08.1		699	1998 YV ₂₉	2001 09 18.40215	00 09 30.40	-03 24 24.9		699
1998 YT ₁₉	2001 09 11.27989	22 55 14.10	-08 23 16.4		699	1998 YV ₂₉	2001 09 18.42108	00 09 29.20	-03 24 27.1		699
1998 YU ₁₉	2001 10 12.27219	01 00 40.72	+04 02 04.6	18.1 R	699	1998 YV ₂₉	2001 10 05.29873	23 53 02.13	-03 56 22.0	18.8	644
1998 YU ₁₉	2001 10 12.29558	01 00 39.39	+04 01 56.7		699	1998 YV ₂₉	2001 10 05.32168	23 53 00.79	-03 56 23.8	19.1	644
1998 YU ₁₉	2001 10 12.31906	01 00 37.93	+04 01 48.8		699	1998 YV ₂₉	2001 10 05.34289	23 52 59.61	-03 56 25.8	19.5	644
1998 YU ₁₉	2001 10 12.34258	01 00 36.47	+04 01 41.2		699	1998 YV ₂₉	2001 10 11.18827	23 47 47.36	-04 02 36.3	18.9	704
1998 YU ₁₉	2001 10 13.24553	00 59 43.07	+03 56 44.3	18.6	704	1998 YV ₂₉	2001 10 11.20481	23 47 46.51	-04 02 38.1	18.9	704
1998 YU ₁₉	2001 10 13.26117	00 59 42.11									

1999 AE	2001 10 13.10003	21 18 15.45	-09 31 46.5	18.9 R	699	1999 AM ₂	2001 10 13.23184	23 02 20.85	-02 37 07.8	18.6	704
1999 AE	2001 10 13.11245	21 18 15.71	-09 31 47.0		699	1999 AM ₂	2001 10 16.18056	23 01 12.46	-02 33 34.6	18.1	704
1999 AE	2001 10 13.12491	21 18 16.04	-09 31 47.6		699	1999 AM ₂	2001 10 16.19648	23 01 12.07	-02 33 32.8	18.1	704
1999 AE	2001 10 13.13738	21 18 16.29	-09 31 46.9		699	1999 AM ₂	2001 10 16.21206	23 01 11.69	-02 33 31.6	18.5	704
1999 AE	2001 10 14.10506	21 18 41.83	-09 31 47.1	18.8 R	699	1999 AM ₂	2001 10 16.23072	23 01 11.27	-02 33 30.0	18.7	704
1999 AE	2001 10 14.10868	21 18 41.96	-09 31 48.0	20.0	704	1999 AM ₂	2001 10 16.24650	23 01 10.92	-02 33 27.6	18.9	704
1999 AE	2001 10 14.12462	21 18 42.29	-09 31 47.7	19.9	704	1999 AP ₂	2001 10 14.32965	04 27 16.98	+26 16 25.8	18.8	704
1999 AE	2001 10 14.13163	21 18 42.59	-09 31 45.8		699	1999 AP ₂	2001 10 14.34561	04 27 16.73	+26 16 28.9	19.7	704
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1999 AE	2001 10 14.15663	21 18 43.28	-09 31 49.6	20.0	704	1999 AP ₂	2001 10 14.37712	04 27 16.26	+26 16 35.8	19.2	704
1999 AE	2001 10 14.15826	21 18 43.15	-09 31 45.5		699	1999 AP ₂	2001 10 14.39288	04 27 16.00	+26 16 39.1	19.3	704
1999 AE	2001 10 14.18501	21 18 43.95	-09 31 46.5		699	1999 AR ₂	2001 09 15.32666	01 25 01.53	+02 24 18.9	17.9	644
1999 AG	2001 09 17.34471	02 47 31.95	+09 19 59.2	17.2 R	699	1999 AR ₂	2001 09 15.34734	01 25 00.75	+02 24 15.0	18.2	644
1999 AG	2001 09 17.37222	02 47 31.94	+09 19 54.7		699	1999 AR ₂	2001 09 15.36892	01 24 59.91	+02 24 10.7	18.5	644
1999 AG	2001 09 17.39267	02 47 31.92	+09 19 52.0	19.6	704	1999 AR ₂	2001 10 13.24133	01 00 48.18	+00 39 41.0	17.7	704
1999 AG	2001 09 17.39983	02 47 31.97	+09 19 50.1		699	1999 AR ₂	2001 10 13.25783	01 00 47.15	+00 39 37.8	17.7	704
1999 AG	2001 09 17.40705	02 47 31.91	+09 19 48.0	20.0	704	1999 AR ₂	2001 10 13.27334	01 00 46.21	+00 39 34.7	18.6	704
1999 AG	2001 09 17.42739	02 47 31.85	+09 19 43.7		699	1999 AR ₂	2001 10 13.29057	01 00 45.18	+00 39 30.6	17.7	704
1999 AG	2001 09 17.44974	02 47 31.87	+09 19 38.6	20.1	704	1999 AR ₂	2001 10 13.30599	01 00 44.15	+00 39 27.7	18.0	704
1999 AG	2001 09 19.38942	02 47 29.45	+09 13 25.9	19.7	704	1999 AR ₂	2001 10 16.25878	00 57 49.93	+00 29 42.3	17.6	704
1999 AG	2001 09 19.40120	02 47 29.33	+09 13 22.9	18.8	704	1999 AR ₂	2001 10 16.27547	00 57 48.92	+00 29 39.1	17.8	704
1999 AG	2001 09 19.40368	02 47 29.25	+09 13 24.9	20.4	704	1999 AR ₂	2001 10 16.29207	00 57 47.91	+00 29 36.2	17.9	704
1999 AG	2001 09 19.41576	02 47 29.29	+09 13 20.0	19.8	704	1999 AR ₂	2001 10 16.30919	00 57 46.87	+00 29 32.6	17.6	704
1999 AG	2001 09 19.41793	02 47 29.31	+09 13 20.2	20.7	704	1999 AR ₂	2001 10 16.32533	00 57 45.86	+00 29 29.3	17.8	704
1999 AG	2001 09 19.43040	02 47 29.16	+09 13 16.4	19.4	704	1999 AS ₂	2001 10 13.34894	00 52 00.28	+19 55 44.3	17.6	644
1999 AG	2001 09 19.43222	02 47 29.30	+09 13 14.6	20.2	704	1999 AS ₂	2001 10 13.36935	00 51 58.94	+19 55 42.1	17.5	644
1999 AG	2001 09 19.44586	02 47 29.13	+09 13 13.6	19.2	704	1999 AS ₂	2001 10 13.38961	00 51 57.60	+19 55 39.7	17.5	644
1999 AG	2001 09 19.44650	02 47 29.09	+09 13 12.2	20.0	704	1999 AN ₃	2001 10 07.33030	01 26 35.26	+15 46 36.2	17.7	644
1999 AG	2001 09 19.46067	02 47 28.98	+09 13 10.2	19.1	704	1999 AN ₃	2001 10 07.35089	01 26 34.09	+15 46 32.0	16.4	644
1999 AG	2001 10 02.43008	02 44 03.02	+08 19 01.9	19.0	644	1999 AN ₃	2001 10 07.37223	01 26 32.86	+15 46 27.6	17.0	644
1999 AG	2001 10 02.44231	02 44 02.65	+08 18 58.3	18.8	644	1999 AN ₃	2001 10 12.25898	01 21 59.39	+15 27 37.2	16.4 R	699
1999 AG	2001 10 02.45332	02 44 02.31	+08 18 55.0	19.0	644	1999 AN ₃	2001 10 12.28233	01 21 58.04	+15 27 31.4		699
1999 AG	2001 10 13.26807	02 37 15.12	+07 21 20.9	18.8	704	1999 AN ₃	2001 10 12.30572	01 21 56.59	+15 27 25.2		699
1999 AG	2001 10 13.28520	02 37 14.29	+07 21 15.7	18.7	704	1999 AN ₃	2001 10 12.32923	01 21 55.19	+15 27 19.2		699
1999 AG	2001 10 13.30067	02 37 13.51	+07 21 09.6	18.6	704	1999 AN ₃	2001 10 12.68265	01 21 34.75	+15 25 47.4	16.5 V	888
1999 AG	2001 10 13.31612	02 37 12.86	+07 21 05.1	18.7	704	1999 AN ₃	2001 10 12.68948	01 21 34.35	+15 25 45.3		888
1999 AG	2001 10 14.22365	02 36 30.28	+07 15 55.8	18.0 R	699	1999 AN ₃	2001 10 12.69419	01 21 34.05	+15 25 43.9		888
1999 AG	2001 10 14.25178	02 36 28.87	+07 15 46.7		699	1999 AN ₃	2001 10 14.24821	01 20 04.88	+15 18 51.0	16.9	704
1999 AG	2001 10 14.27992	02 36 27.46	+07 15 36.9		699	1999 AN ₃	2001 10 14.26391	01 20 03.95	+15 18 46.6	16.8	704
1999 AG	2001 10 14.30814	02 36 26.06	+07 15 26.8		699	1999 AN ₃	2001 10 14.27971	01 20 03.00	+15 18 42.6	16.9	704
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1999 AG	2001 10 16.36763	02 34 44.68	+07 03 43.9	17.9	704	1999 AT ₃	2001 10 14.12305	21 34 40.50	-25 28 10.5		699
1999 AG	2001 10 16.38385	02 34 43.83	+07 03 38.4	18.5	704	1999 AT ₃	2001 10 14.14965	21 34 40.81	-25 28 03.3		699
1999 AK	2001 10 05.29723	23 45 09.87	+09 35 18.3	17.9	644	1999 AT ₃	2001 10 14.17635	21 34 41.02	-25 27 58.6		699
1999 AK	2001 10 05.29795	23 45 09.83	+09 35 19.5	17.6	644	1999 AA ₄	2001 10 14.32953	04 23 12.06	+28 56 34.8	18.7	704
1999 AK	2001 10 05.31821	23 45 08.90	+09 35 09.7	17.7	644	1999 AA ₄	2001 10 14.34550	04 23 11.64	+28 56 36.7	19.3	704
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1999 AK	2001 10 05.33909	23 45 07.97	+09 35 01.4	17.7	644	1999 AA ₄	2001 10 14.37701	04 23 10.81	+28 56 40.6	19.4	704
1999 AK	2001 10 05.34208	23 45 07.83	+09 35 01.4	17.9	644	1999 AA ₄	2001 10 14.39277	04 23 10.44	+28 56 42.8	19.5	704
1999 AP	1998 12 17.90429	04 03 27.60	+29 37 37.9	19.0 V	046	1999 AC ₄	2000 06 07.31403	17 36 44.70	-16 55 15.1	18.0	704
1999 AP	1998 12 17.90624	04 03 27.50	+29 37 37.5		046	1999 AC ₄	2000 06 07.32914	17 36 43.72	-16 55 16.1	17.6	704
1999 AP	1998 12 17.90876	04 03 27.34	+29 37 37.2		046	1999 AC ₄	2000 06 07.34208	17 36 42.95	-16 55 15.3	17.3	704
1999 AP	1998 12 17.91056	04 03 27.24	+29 37 36.8		046	1999 AC ₄	2000 06 07.35567	17 36 42.16	-16 55 16.2	17.5	704
1999 AR	2001 10 08.31778	01 50 40.00	+37 39 57.0	17.7	704	1999 AC ₄	2000 06 24.25141	17 20 35.00	-17 22 35.7	17.1	704
1999 AR	2001 10 08.33320	01 50 38.98	+37 39 56.1	17.9	704	1999 AC ₄	2000 06 24.26411	17 20 34.30	-17 22 37.6	17.2	704
1999 AR	2001 10 08.34863	01 50 38.09	+37 39 55.2	18.0	704	1999 AC ₄	2000 06 24.27740	17 20 33.66	-17 22 39.2	17.8	704
1999 AR	2001 10 08.36417	01 50 36.99	+37 39 54.8	17.8	704	1999 AC ₄	2000 06 24.29008	17 20 32.77	-17 22 39.8	17.5	704
1999 AR	2001 10 08.37961	01 50 36.07	+37 39 54.1	17.7	704	1999 AC ₄	2000 06 24.30272	17 20 32.16	-17 22 42.6	17.6	704
1999 AV	2001 10 07.36750	01 39 59.11	+12 06 34.9	18.5	644	1999 AC ₄	2000 07 03.24539	17 13 22.51	-17 45 29.7	17.4	704
1999 AV	2001 10 07.38877	01 39 57.86	+12 06 30.0	18.6	644	1999 AC ₄	2000 07 03.25908	17 13 21.89	-17 45 31.5	17.2	704
1999 AV	2001 10 07.41006	01 39 56.61	+12 06 25.0	18.6	644	1999 AC ₄	2000 07 03.28533	17 13 20.73	-17 45 35.6	17.8	704
1999 AV	2001 10 13.24880	01 34 12.34	+11 42 05.1	18.3	704	1999 AC ₄	2001 09 14.45174	04 08 03.06	+15 41 37.5	19.7	644
1999 AV	2001 10 13.26444	01 34 11.36	+11 42 00.8	18.9	704	1999 AC ₄	2001 09 14.46339	04 08 03.33	+15 41 37.0	20.2	644
1999 AV	2001 10 13.28019	01 34 10.38	+11 41 57.1	18.7	704	1999 AC ₄	2001 09 14.47457	04 08 03.59	+15 41 36.2	20.1	644
1999 AV	2001 10 13.29585	01 34 09.40	+11 41 52.9	18.5	704	1999 AC ₄	2001 10 16.53116	04 06 48.98	+14 39 36.5	20.3	608
1999 AV	2001 10 13.31175	01 34 08.41	+11 41 48.8	18.5	704	1999 AC ₄	2001 10 16.54172	04 06 48.66	+14 39 34.6	20.1	608
1999 AW	2001 10 08.35638	00 37 20.94	-06 52 55.4	18.9	644	1999 AC ₄	2001 10 16.55213	04 06 48.29	+14 39 33.3	20.5	608
1999 AW	2001 10 08.38038	00 37 19.51	-06 53 02.3	18.5	644	1999 AP ₄	1992 07 22.56842	19 10 38.82	-21 16 17.8		4 260
1999 AW	2001 10 08.40166	00 37 18.25	-06 53 07.6	19.2	644	1999 AP ₄	1992 07 22.59967	19 10 37.07	-21 16 37.0		4 260
1999 AW	2001 10 11.25974	00 34 33.79	-07 05 46.9	18.1	704	1999 AP ₄	2001 10 15.32158	01 38 08.39	-18 23 40.4	17.4	704
1999 AW	2001 10 11.27647	00 34 32.82	-07 05 50.9	18.6	704	1999 AP ₄	2001 10 15.33699	01 38 07.55	-18 23 44.3	17.8	704
1999 AW	2001 10 11.29279	00 34 31.84	-07								

1999 AQ ₅	2001 09 12.39798	00 48 08.32	-05 00 03.0	20.0	704	1999 AE ₈	2001 10 12.44569	01 24 18.91	+23 18 34.3	18.0	608
1999 AQ ₅	2001 10 08.33869	00 26 04.17	-07 09 27.5	19.9	644	1999 AF ₈	2001 10 13.40563	05 58 51.40	+20 48 15.1	18.3	704
1999 AQ ₅	2001 10 08.35992	00 26 03.03	-07 09 32.4	19.9	644	1999 AF ₈	2001 10 13.42144	05 58 52.01	+20 48 16.3	18.6	704
1999 AQ ₅	2001 10 08.38270	00 26 01.82	-07 09 37.5	20.2	644	1999 AF ₈	2001 10 13.45341	05 58 53.23	+20 48 20.3	18.5	704
1999 AY ₅	2001 10 13.39293	04 11 54.16	+13 51 23.0	17.2 R	699	1999 AF ₈	2001 10 13.46920	05 58 53.86	+20 48 21.9	18.6	704
1999 AY ₅	2001 10 13.41792	04 11 53.93	+13 51 24.6		699	1999 AC ₈	2001 10 16.33558	02 32 26.85	+00 33 38.2	17.9	704
1999 AY ₅	2001 10 13.44297	04 11 53.68	+13 51 25.8		699	1999 AC ₈	2001 10 16.35092	02 32 26.07	+00 33 34.0	18.2	704
1999 AY ₅	2001 10 13.46790	04 11 53.44	+13 51 26.7		699	1999 AC ₈	2001 10 16.36640	02 32 25.24	+00 33 29.4	18.1	704
1999 AF ₆	2001 10 10.19060	22 39 13.82	-18 52 49.5	20.0	644	1999 AC ₈	2001 10 16.38367	02 32 24.33	+00 33 24.3	18.1	704
1999 AF ₆	2001 10 10.20103	22 39 13.60	-18 52 50.9	20.2	644	1999 AC ₈	2001 10 16.39922	02 32 23.49	+00 33 19.8	18.3	704
1999 AF ₆	2001 10 10.21158	22 39 13.41	-18 52 52.4	20.1	644	1999 AJ ₈	1998 11 15.43432	08 24 54.39	+18 57 02.0	19.4 V	691
1999 AR ₆	2001 08 15.33071	21 56 48.34	-06 42 13.7	19.5	608	1999 AJ ₈	1998 11 15.45634	08 24 55.06	+18 57 04.7	19.3 V	691
1999 AR ₆	2001 08 15.34113	21 56 47.66	-06 42 13.3	19.0	608	1999 AJ ₈	1998 11 15.47899	08 24 55.75	+18 57 06.7	19.4 V	691
1999 AR ₆	2001 08 15.35187	21 56 46.97	-06 42 13.2	19.3	608	1999 AJ ₈	1998 11 26.42361	08 29 12.39	+19 25 21.7	19.4 V	691
1999 AR ₆	2001 08 15.54162	21 56 34.47	-06 42 13.8	19.0	608	1999 AJ ₈	1998 11 26.44665	08 29 12.69	+19 25 26.6	19.3 V	691
1999 AR ₆	2001 08 15.55185	21 56 33.81	-06 42 14.3	19.2	608	1999 AJ ₈	1998 11 26.46965	08 29 12.98	+19 25 31.4	19.3 V	691
1999 AR ₆	2001 08 15.56212	21 56 33.13	-06 42 13.7	19.1	608	1999 AJ ₈	1998 12 12.34985	08 29 23.08	+20 37 19.2	19.0 V	691
1999 AR ₆	2001 08 17.27019	21 54 45.82	-06 42 25.9	18.4	704	1999 AJ ₈	1998 12 12.37198	08 29 22.74	+20 37 26.8	18.8 V	691
1999 AR ₆	2001 08 17.27364	21 54 45.66	-06 42 27.9	18.2	644	1999 AJ ₈	1998 12 12.39436	08 29 22.40	+20 37 34.5	18.8 V	691
1999 AR ₆	2001 08 17.28238	21 54 45.01	-06 42 27.3	19.1	704	1999 AJ ₈	2000 05 27.17714	14 34 32.94	-00 20 16.5	18.4	704
1999 AR ₆	2001 08 17.28470	21 54 44.92	-06 42 27.9	18.2	644	1999 AJ ₈	2000 05 27.19053	14 34 32.35	-00 20 17.9	19.1	704
1999 AR ₆	2001 08 17.29457	21 54 44.23	-06 42 27.5	17.7	704	1999 AJ ₈	2000 05 27.20398	14 34 31.80	-00 20 18.3	18.9	704
1999 AR ₆	2001 08 17.29570	21 54 44.20	-06 42 28.2	18.3	644	1999 AJ ₈	2000 05 27.23079	14 34 30.65	-00 20 21.4	19.3	704
1999 AV ₆	2001 10 14.23770	01 55 28.10	-00 52 05.6	17.6 R	699	1999 AJ ₈	2000 06 05.30589	14 29 10.58	-00 41 34.8	19.5 R	699
1999 AV ₆	2001 10 14.26584	01 55 26.50	-00 52 15.7		699	1999 AJ ₈	2000 06 05.31841	14 29 10.27	-00 41 38.3		699
1999 AV ₆	2001 10 14.29403	01 55 24.95	-00 52 26.5		699	1999 AJ ₈	2000 06 05.33100	14 29 09.92	-00 41 40.2		699
1999 AV ₆	2001 10 14.32227	01 55 23.40	-00 52 37.9		699	1999 AJ ₈	2000 06 05.34358	14 29 09.61	-00 41 43.4		699
1999 AV ₆	2001 10 16.26384	01 53 38.13	-01 04 39.4	18.5	704	1999 AJ ₈	2001 07 28.30185	21 36 33.42	-23 52 17.7	18.2 R	699
1999 AV ₆	2001 10 16.28040	01 53 37.18	-01 04 46.1	18.4	704	1999 AJ ₈	2001 07 28.32064	21 36 32.55	-23 52 27.1		699
1999 AV ₆	2001 10 16.29821	01 53 36.19	-01 04 52.7	18.5	704	1999 AJ ₈	2001 07 28.33940	21 36 31.59	-23 52 36.7		699
1999 AV ₆	2001 10 16.31419	01 53 35.34	-01 04 58.4	19.2	704	1999 AJ ₈	2001 07 28.35814	21 36 30.73	-23 52 46.4		699
1999 AV ₆	2001 10 16.33076	01 53 34.36	-01 05 03.8	18.7	704	1999 AJ ₈	2001 08 10.28461	21 25 44.95	-25 36 57.2	18.2	644
1999 AW ₆	2001 09 23.30830	01 13 46.61	+03 16 26.6	19.2 R	683	1999 AJ ₈	2001 08 10.29524	21 25 44.36	-25 37 02.2	18.4	644
1999 AW ₆	2001 09 23.31990	01 13 46.17	+03 16 20.4	18.7 R	683	1999 AJ ₈	2001 08 10.30577	21 25 43.77	-25 37 06.7	18.3	644
1999 AW ₆	2001 09 23.33287	01 13 45.60	+03 16 15.6	19.2 R	683	1999 AJ ₈	2001 08 27.20496	21 11 21.56	-27 22 37.5	18.6	644
1999 AW ₆	2001 09 25.30193	01 12 14.65	+03 04 02.6	19.5 R	683	1999 AJ ₈	2001 08 27.21554	21 11 21.04	-27 22 40.5	18.6	644
1999 AW ₆	2001 09 25.31311	01 12 14.14	+03 03 58.2	18.7 R	683	1999 AJ ₈	2001 08 27.22724	21 11 20.48	-27 22 43.7	18.5	644
1999 AW ₆	2001 09 25.32651	01 12 13.51	+03 03 53.1	18.9 R	683	1999 AJ ₈	2001 09 10.20002	21 02 29.37	-28 10 19.1	19.0 R	699
1999 AW ₆	2001 10 13.24133	00 56 55.50	+01 10 25.4	18.4	704	1999 AJ ₈	2001 09 10.21098	21 02 29.10	-28 10 18.9		699
1999 AW ₆	2001 10 13.25783	00 56 54.53	+01 10 19.9	18.4	704	1999 AJ ₈	2001 09 10.22197	21 02 28.73	-28 10 22.7		699
1999 AW ₆	2001 10 13.27334	00 56 53.70	+01 10 14.4	19.1	704	1999 AJ ₈	2001 09 10.23298	21 02 28.40	-28 10 23.0		699
1999 AW ₆	2001 10 13.30599	00 56 51.98	+01 10 02.5	18.8	704	1999 AP ₈	2001 10 10.27369	23 43 27.63	-14 01 46.6	18.9	644
1999 AW ₆	2001 10 16.25792	00 54 18.97	+00 52 37.1	18.4	704	1999 AP ₈	2001 10 10.29483	23 43 26.62	-14 01 51.7	19.0	644
1999 AW ₆	2001 10 16.27453	00 54 18.07	+00 52 31.3	18.9	704	1999 AP ₈	2001 10 10.31579	23 43 25.60	-14 01 56.5	18.8	644
1999 AW ₆	2001 10 16.29115	00 54 17.19	+00 52 25.3	19.0	704	1999 AP ₈	2001 10 11.24793	23 42 43.28	-14 05 27.9	18.3	644
1999 AW ₆	2001 10 16.30837	00 54 16.32	+00 52 18.9	18.7	704	1999 AP ₈	2001 10 11.26901	23 42 42.26	-14 05 32.5	18.5	644
1999 AW ₆	2001 10 16.32446	00 54 15.45	+00 52 14.4	18.8	704	1999 AP ₈	2001 10 11.29052	23 42 41.24	-14 05 37.1	18.3	644
1999 AC ₇	2001 10 16.26241	01 37 40.82	-01 45 15.6	18.9	704	1999 AP ₈	2001 10 11.29167	23 42 41.13	-14 05 36.9	18.3	644
1999 AC ₇	2001 10 16.27900	01 37 39.90	-01 45 21.8	19.2	704	1999 AP ₈	2001 10 11.31221	23 42 40.17	-14 05 41.5	18.5	644
1999 AC ₇	2001 10 16.29681	01 37 38.89	-01 45 29.6	19.0	704	1999 AP ₈	2001 10 11.33302	23 42 39.20	-14 05 46.0	18.6	644
1999 AC ₇	2001 10 16.31271	01 37 37.99	-01 45 35.9	19.0	704	1999 AU ₈	2001 10 13.29748	02 26 16.96	+23 40 00.0	18.4 R	699
1999 AC ₇	2001 10 16.32937	01 37 37.06	-01 45 44.1	19.6	704	1999 AU ₈	2001 10 13.32178	02 26 15.65	+23 39 54.7		699
1999 AT ₇	2000 05 28.24436	15 49 57.72	-20 07 01.0	19.1	704	1999 AU ₈	2001 10 13.34608	02 26 14.29	+23 39 48.1		699
1999 AT ₇	2000 05 28.25772	15 49 56.96	-20 06 59.0	20.1	704	1999 AU ₈	2001 10 13.37653	02 26 12.68	+23 39 39.2		699
1999 AT ₇	2000 05 28.27111	15 49 56.01	-20 06 58.9	19.6	704	1999 AU ₈	2001 10 14.25396	02 25 26.77	+23 35 47.4	18.7	704
1999 AT ₇	2000 05 28.28450	15 49 55.13	-20 06 56.9	19.5	704	1999 AU ₈	2001 10 14.26964	02 25 25.89	+23 35 43.1	19.1	704
1999 AT ₇	2001 07 19.46591	00 53 22.99	-01 47 54.7	18.7	644	1999 AU ₈	2001 10 14.28582	02 25 24.99	+23 35 38.3	18.8	704
1999 AT ₇	2001 07 19.47656	00 53 23.69	-01 47 51.6	18.8	644	1999 AU ₈	2001 10 14.30148	02 25 24.13	+23 35 34.4	19.1	704
1999 AT ₇	2001 07 19.48722	00 53 24.40	-01 47 48.7	18.8	644	1999 AU ₈	2001 10 14.31713	02 25 23.28	+23 35 29.7	19.1	704
1999 AT ₇	2001 08 27.41475	01 21 35.77	-00 33 51.0	17.7 R	699	1999 AK ₉	1995 02 04.09715	03 17 02.25	+15 11 01.0	19.8 V	691
1999 AT ₇	2001 08 27.43366	01 21 35.93	-00 33 52.5		699	1999 AK ₉	1995 02 04.13174	03 17 04.89	+15 11 15.0		691
1999 AT ₇	2001 08 27.45262	01 21 36.08	-00 33 53.4		699	1999 AK ₉	1995 02 04.16938	03 17 07.76	+15 11 29.2		691
1999 AT ₇	2001 08 27.47165	01 21 36.28	-00 33 55.0		699	1999 AK ₉	1996 04 20.38144	15 16 36.14	-14 19 55.5		691
1999 AT ₇	2001 09 16.39827	01 18 35.57	-01 19 40.0	17.1	704	1999 AK ₉	1996 04 20.40910	15 16 34.70	-14 19 48.7		691
1999 AT ₇	2001 09 16.41992	01 18 34.85	-01 19 44.4	17.3	704	1999 AK ₉	1996 04 20.43072	15 16 33.56	-14 19 42.9	19.8 V	691
1999 AT ₇	2001 09 16.43693	01 18 34.30	-01 19 47.9	17.2	704	1999 AK ₉	1997 06 30.35671	21 43 31.86	-12 06 20.4	21.0 V	691
1999 AT ₇	2001 09 16.45486	01 18 33.69	-01 19 51.4	17.1	704	1999 AK ₉	1997 06 30.38483	21 43 31.34	-12 06 23.2	21.2 V	691
1999 AT ₇	2001 09 16.47435	01 18 33.03	-01 19 55.2	17.5	704	1999 AK ₉	1997 06 30.40634	21 43 30.94	-12 06 25.4	21.2 V	691
1999 AT ₇	2001 10 12.65532	00 57 36.41	-02 40 36.3	16 V	888	1999 AT ₉	2001 07 20.41693	00 20 22.49	-09 26 56.6	17.9	704
1999 AT ₇	2001 10 12.66216	00 57 35.97	-02 40 36.7		888	1999 AT ₉	2001 07 20.42778	00 20 23.28	-09 27 02.1	18.6	704
1999 AT ₇	2001 10 12.66704	00 57 35.70	-02 40 37.5		888	1999 AT ₉	2001 07 20.43853	00 20 24.15			

1999 AE ₁₀	2001 10 14.18003	00 13 07.84	+00 18 50.4	19.9	704	1999 AF ₂₁	2001 10 13.27195	02 41 48.62	+15 45 18.8	19.3	704
1999 AE ₁₀	2001 10 14.19575	00 13 07.21	+00 18 45.2	20.1	704	1999 AF ₂₁	2001 10 13.28772	02 41 47.85	+15 45 15.1	19.2	704
1999 AE ₁₀	2001 10 14.22726	00 13 05.76	+00 18 33.8	19.9	704	1999 AF ₂₁	2001 10 13.30361	02 41 47.10	+15 45 11.2	19.7	704
1999 AE ₁₀	2001 10 15.15893	00 12 26.48	+00 13 01.8	19.4	704	1999 AF ₂₁	2001 10 13.31933	02 41 46.26	+15 45 06.2	19.2	704
1999 AE ₁₀	2001 10 15.19061	00 12 24.99	+00 12 49.9	19.6	704	1999 AF ₂₁	2001 10 13.40532	02 41 42.12	+15 44 42.7	19.1 V	691
1999 AE ₁₀	2001 10 15.20644	00 12 24.36	+00 12 44.7	19.6	704	1999 AF ₂₁	2001 10 13.42775	02 41 41.02	+15 44 36.7	19.1 V	691
1999 AE ₁₀	2001 10 15.22226	00 12 23.68	+00 12 38.9	19.7	704	1999 AF ₂₁	2001 10 13.44948	02 41 39.94	+15 44 30.9	19.1 V	691
1999 AG ₁₀	2001 10 14.33236	04 57 37.93	+27 35 27.7	17.9	704	1999 AZ ₂₁	2001 09 23.22337	23 11 29.47	+03 33 44.1	18.5 R	683
1999 AG ₁₀	2001 10 14.34832	04 57 38.58	+27 35 31.3	17.7	704	1999 AZ ₂₁	2001 09 23.23519	23 11 28.81	+03 33 38.9	18.0 R	683
1999 AG ₁₀	2001 10 14.36406	04 57 39.22	+27 35 33.8	17.8	704	1999 AZ ₂₁	2001 09 23.24795	23 11 28.00	+03 33 34.4	18.0 R	683
1999 AG ₁₀	2001 10 14.37984	04 57 39.87	+27 35 36.4	17.6	704	1999 AZ ₂₁	2001 09 25.21736	23 09 41.46	+03 21 37.6	18.4 R	683
1999 AG ₁₀	2001 10 14.39559	04 57 40.52	+27 35 38.9	17.4	704	1999 AZ ₂₁	2001 09 25.22849	23 09 40.88	+03 21 32.9	18.1 R	683
1999 AG ₁₀	2001 10 15.39820	04 58 23.65	+27 38 04.1	17.5	704	1999 AZ ₂₁	2001 09 25.24178	23 09 40.18	+03 21 29.6	18.0 R	683
1999 AG ₁₀	2001 10 15.41434	04 58 24.28	+27 38 06.4	17.7	704	1999 AZ ₂₁	2001 09 26.21402	23 08 48.71	+03 15 32.6	18.5 R	683
1999 AG ₁₀	2001 10 15.42992	04 58 24.87	+27 38 08.6	17.7	704	1999 AZ ₂₁	2001 09 26.22516	23 08 48.06	+03 15 28.4	18.3 R	683
1999 AG ₁₀	2001 10 15.44555	04 58 25.46	+27 38 10.8	17.9	704	1999 AZ ₂₁	2001 09 26.24014	23 08 47.36	+03 15 22.6	18.4 R	683
1999 AG ₁₀	2001 10 15.46120	04 58 26.05	+27 38 13.0	17.7	704	1999 AZ ₂₁	2001 10 05.17963	23 01 40.03	+02 21 00.0	19.0	644
1999 AK ₁₀	2001 10 13.19432	00 05 35.51	+16 46 17.5	17.0 R	699	1999 AZ ₂₁	2001 10 05.20066	23 01 39.10	+02 20 52.6	18.7	644
1999 AK ₁₀	2001 10 13.21797	00 05 32.89	+16 46 30.7		699	1999 AZ ₂₁	2001 10 05.22164	23 01 38.18	+02 20 45.3	18.5	644
1999 AK ₁₀	2001 10 13.23854	00 05 30.65	+16 46 45.6	17.1	644	1999 AZ ₂₁	2001 10 14.16754	22 56 22.83	+01 30 51.2	18.9	704
1999 AK ₁₀	2001 10 13.24134	00 05 30.28	+16 46 46.9		699	1999 AZ ₂₁	2001 10 14.18324	22 56 22.38	+01 30 46.2	18.9	704
1999 AK ₁₀	2001 10 13.25952	00 05 28.33	+16 46 58.7	17.0	644	1999 AZ ₂₁	2001 10 14.19897	22 56 21.89	+01 30 41.0	18.8	704
1999 AK ₁₀	2001 10 13.26475	00 05 27.67	+16 47 01.5		699	1999 AZ ₂₁	2001 10 14.21472	22 56 21.41	+01 30 36.2	19.0	704
1999 AK ₁₀	2001 10 13.26792	00 05 27.81	+16 47 05.1	18.6	608	1999 AZ ₂₁	2001 10 14.23048	22 56 20.92	+01 30 30.6	19.4	704
1999 AK ₁₀	2001 10 13.27843	00 05 26.64	+16 47 11.8	17.8	608	1999 AZ ₂₁	2001 10 16.17372	22 55 30.73	+01 20 48.7	18.6	704
1999 AK ₁₀	2001 10 13.28075	00 05 25.97	+16 47 11.7	17.0	644	1999 AZ ₂₁	2001 10 16.18948	22 55 30.34	+01 20 43.1	18.9	704
1999 AK ₁₀	2001 10 13.28897	00 05 25.46	+16 47 18.0	19.2	608	1999 AZ ₂₁	2001 10 16.20527	22 55 29.93	+01 20 39.3	19.4	704
1999 AL ₁₁	1993 09 20.12704	23 08 03.07	+04 28 49.5	19.8 V	691	1999 AZ ₂₁	2001 10 16.22106	22 55 29.47	+01 20 33.7	19.0	704
1999 AL ₁₁	1993 09 20.13613	23 08 02.59	+04 28 46.1		691	1999 AZ ₂₁	2001 10 16.23684	22 55 29.10	+01 20 29.2	18.8	704
1999 AL ₁₁	1993 09 20.14529	23 08 02.10	+04 28 43.6		691	1999 AD ₂₂	1998 11 19.22744	02 39 43.45	+06 06 15.6	17.7 R	699
1999 AZ ₁₃	1995 01 30.12699	07 52 11.20	+22 02 09.1		691	1999 AD ₂₂	1998 11 19.24788	02 39 42.14	+06 06 23.9		699
1999 AZ ₁₃	1995 01 30.14995	07 52 09.77	+22 02 11.9	19.6 V	691	1999 AD ₂₂	1998 11 19.26832	02 39 40.82	+06 06 31.8		699
1999 AZ ₁₃	1995 01 30.17291	07 52 08.47	+22 02 17.5		691	1999 AS ₂₂	1999 02 18.21743	10 38 12.40	+34 45 42.8	19.0	704
1999 AZ ₁₃	2001 09 12.33161	23 13 15.05	-06 49 18.0	19.4	704	1999 AS ₂₂	1999 02 18.23881	10 38 11.15	+34 45 51.6	18.9	704
1999 AZ ₁₃	2001 09 12.34577	23 13 14.31	-06 49 22.4	19.6	704	1999 AS ₂₂	1999 02 18.26020	10 38 09.97	+34 46 00.8	18.9	704
1999 AZ ₁₃	2001 09 12.35989	23 13 13.56	-06 49 26.8	19.9	704	1999 AS ₂₂	1999 02 18.28145	10 38 08.55	+34 46 06.8	18.9	704
1999 AZ ₁₃	2001 09 12.37400	23 13 12.84	-06 49 31.6	20.0	704	1999 AS ₂₂	1999 02 18.30280	10 38 07.12	+34 46 14.8	19.5	704
1999 AL ₁₇	2001 10 11.11117	22 18 56.97	-06 58 39.6	20.5	644	1999 AW ₂₂	2001 10 07.42081	01 52 21.79	+15 19 35.1	18.6	644
1999 AL ₁₇	2001 10 11.13242	22 18 56.67	-06 58 42.1	20.2	644	1999 AW ₂₂	2001 10 07.44183	01 52 20.30	+15 19 38.2	18.7	644
1999 AL ₁₇	2001 10 11.15507	22 18 56.33	-06 58 44.8	19.9	644	1999 AW ₂₂	2001 10 07.46408	01 52 18.73	+15 19 41.4	18.4	644
1999 AV ₁₇	2001 10 14.17037	23 17 42.07	+00 55 08.5	19.3	704	1999 AW ₂₂	2001 10 12.25664	01 46 39.33	+15 30 20.5	18.3 R	699
1999 AV ₁₇	2001 10 14.18609	23 17 41.60	+00 55 05.2	19.7	704	1999 AW ₂₂	2001 10 12.27998	01 46 37.60	+15 30 24.3		699
1999 AV ₁₇	2001 10 14.20181	23 17 41.09	+00 55 01.3	19.6	704	1999 AW ₂₂	2001 10 12.30337	01 46 35.86	+15 30 26.8		699
1999 AV ₁₇	2001 10 14.21756	23 17 40.60	+00 54 58.1	19.6	704	1999 AW ₂₂	2001 10 12.32689	01 46 34.15	+15 30 29.8		699
1999 AV ₁₇	2001 10 14.23333	23 17 40.13	+00 54 55.2	19.5	704	1999 AW ₂₂	2001 10 14.25032	01 44 14.43	+15 34 09.6	18.8	704
1999 AD ₁₉	2001 10 10.27254	23 41 50.40	-08 25 40.8	20.1	644	1999 AW ₂₂	2001 10 14.26602	01 44 13.31	+15 34 11.4	19.1	704
1999 AD ₁₉	2001 10 10.29368	23 41 49.66	-08 25 45.8	19.7	644	1999 AW ₂₂	2001 10 14.28223	01 44 12.05	+15 34 13.4	19.2	704
1999 AD ₁₉	2001 10 10.31462	23 41 48.92	-08 25 50.5	19.6	644	1999 AW ₂₂	2001 10 14.29789	01 44 10.91	+15 34 14.7	19.3	704
1999 AV ₁₉	2001 10 11.15183	00 25 40.64	+08 29 41.8	17.0 V	691	1999 AW ₂₂	2001 10 14.31354	01 44 09.75	+15 34 16.3	19.1	704
1999 AV ₁₉	2001 10 11.17313	00 25 39.63	+08 29 36.9	17.8 V f	691	1999 AW ₂₂	2001 10 15.23986	01 43 02.05	+15 35 54.5	18.4 V	333
1999 AV ₁₉	2001 10 11.21604	00 25 37.47	+08 29 27.8	17.0 V	691	1999 AW ₂₂	2001 10 15.26163	01 43 00.39	+15 35 57.2	18.2 V	333
1999 AV ₁₉	2001 10 13.19983	00 24 06.36	+08 22 16.8	16.8 R	699	1999 AW ₂₂	2001 10 15.28586	01 42 58.56	+15 35 59.6	18.5 V	333
1999 AV ₁₉	2001 10 13.22342	00 24 05.21	+08 22 11.9		699	1999 AB ₂₃	2001 10 11.35579	02 36 25.31	-06 13 22.8	18.8	704
1999 AV ₁₉	2001 10 13.24681	00 24 04.09	+08 22 06.7		699	1999 AB ₂₃	2001 10 11.37228	02 36 24.55	-06 13 27.5	19.4	704
1999 AV ₁₉	2001 10 13.27021	00 24 02.96	+08 22 01.7		699	1999 AB ₂₃	2001 10 11.38846	02 36 23.79	-06 13 31.8	18.9	704
1999 AV ₁₉	2001 10 14.17708	00 23 23.01	+08 18 47.2	18.7	704	1999 AB ₂₃	2001 10 11.40465	02 36 23.03	-06 13 37.0	19.1	704
1999 AV ₁₉	2001 10 14.19281	00 23 22.19	+08 18 42.3	18.7	704	1999 AB ₂₃	2001 10 12.45335	02 35 35.89	-06 19 00.7	21.1	608
1999 AV ₁₉	2001 10 14.20854	00 23 21.52	+08 18 38.9	17.7	704	1999 AB ₂₃	2001 10 12.46369	02 35 35.43	-06 19 03.2	19.9	608
1999 AV ₁₉	2001 10 14.22430	00 23 20.67	+08 18 35.3	19.3	704	1999 AB ₂₃	2001 10 12.47452	02 35 34.91	-06 19 06.5	19.5	608
1999 AV ₁₉	2001 10 14.24007	00 23 20.01	+08 18 31.8	17.5	704	1999 AK ₂₃	2001 10 15.08177	19 52 43.35	-19 52 46.3	18.0	704
1999 AV ₁₉	2001 10 15.16105	00 22 40.47	+08 15 12.6	17.4	704	1999 AK ₂₃	2001 10 15.09791	19 52 45.17	-19 52 46.2	18.2	704
1999 AV ₁₉	2001 10 15.17711	00 22 39.74	+08 15 09.3	17.2	704	1999 AK ₂₃	2001 10 15.11395	19 52 47.03	-19 52 45.5	18.1	704
1999 AV ₁₉	2001 10 15.19260	00 22 39.02	+08 15 05.8	17.5	704	1999 AK ₂₃	2001 10 15.12993	19 52 48.80	-19 52 45.8	17.9	704
1999 AV ₁₉	2001 10 15.20807	00 22 38.30	+08 15 02.4	17.5	704	1999 AK ₂₃	2001 10 15.14647	19 52 50.70	-19 52 45.2	18.6	704
1999 AV ₁₉	2001 10 15.22375	00 22 37.56	+08 14 58.8	17.5	704	1999 AZ ₂₃	2001 10 15.17040	23 10 31.87	-20 42 07.3	18.8	704
1999 AP ₂₀	2001 10 13.42987	07 26 36.63	+17 53 17.0	19.0	704	1999 AZ ₂₃	2001 10 15.18655	23 10 31.27	-20 42 04.1	19.6	704
1999 AP ₂₀	2001 10 13.44536	07 26 37.95	+17 53 12.5	19.7	704	1999 AZ ₂₃	2001 10 15.20198	23 10 30.65	-20 42 01.7	19.2	704
1999 AP ₂₀	2001 10 13.46128	07 26 39.28	+17 53 10.1	19.0	704	1999 AZ ₂₃	2001 10 15.21746	23 10 30.12	-20 41 58.0	19.2	704
1999 AP ₂₀	2001 10 13.47723	07 26 40.79	+17 53 06.6	19.1	704	1999 AB ₂₄	2001 10 05.23383	23 20 12.34	+05 40 57.5	19.5	644
1999 AU ₂₀	2001 10 10.33357	01 16 42.43	-00 53 39.7	18.7	644	1999 AB ₂₄	2001 10				

1999 AO ₂₄	2001 10 16.30420	23 40 33.88	+02 51 22.2	18.9	704	1999 BF	2001 10 13.19952	22 56 09.58	-05 02 04.1	19.5	704
1999 AS ₂₄	2001 08 25.40179	03 05 16.39	+23 57 35.2	17.5 R	699	1999 BF	2001 10 13.21542	22 56 08.98	-05 02 05.7	19.6	704
1999 AS ₂₄	2001 08 25.41824	03 05 17.31	+23 57 44.0		699	1999 BF	2001 10 13.23128	22 56 08.38	-05 02 07.2	19.4	704
1999 AS ₂₄	2001 08 25.43468	03 05 18.33	+23 57 52.1		699	1999 BG	2001 10 13.30373	01 47 56.28	+21 22 20.8	18.5 R	699
1999 AS ₂₄	2001 08 25.45118	03 05 19.31	+23 57 59.2		699	1999 BG	2001 10 13.32805	01 47 54.75	+21 22 17.1		699
1999 AS ₂₄	2001 09 19.34465	03 22 30.61	+27 03 02.5	18.5 R	699	1999 BG	2001 10 13.35237	01 47 53.28	+21 22 13.3		699
1999 AS ₂₄	2001 09 19.37439	03 22 31.21	+27 03 13.2		699	1999 BG	2001 10 13.38276	01 47 51.41	+21 22 06.5		699
1999 AS ₂₄	2001 09 19.40425	03 22 31.67	+27 03 25.4		699	1999 BG	2001 10 14.24566	01 46 59.84	+21 19 31.8	19.2 V	333
1999 AS ₂₄	2001 09 19.43423	03 22 32.17	+27 03 37.0		699	1999 BG	2001 10 14.26809	01 46 58.41	+21 19 27.0	19.4 V	333
1999 AS ₂₄	2001 10 03.43055	03 23 34.70	+28 21 00.9	18.3	644	1999 BG	2001 10 14.29057	01 46 56.98	+21 19 24.8	19.3 V	333
1999 AS ₂₄	2001 10 03.44211	03 23 34.54	+28 21 04.1	18.9	644	1999 BG	2001 10 15.24981	01 45 59.01	+21 16 22.2	19.0 V	333
1999 AS ₂₄	2001 10 03.45316	03 23 34.39	+28 21 07.2	18.1	644	1999 BG	2001 10 15.27049	01 45 57.71	+21 16 18.0	19.1 V	333
1999 AS ₂₄	2001 10 09.38210	03 21 50.08	+28 45 37.7	18.8	704	1999 BG	2001 10 15.29238	01 45 56.40	+21 16 14.4	19.5 V	333
1999 AS ₂₄	2001 10 09.39694	03 21 49.59	+28 45 40.7	19.1	704	1999 BG	2001 10 16.24079	01 44 58.60	+21 13 05.0	18.6	704
1999 AS ₂₄	2001 10 09.41177	03 21 49.19	+28 45 44.2	19.2	704	1999 BG	2001 10 16.25650	01 44 57.62	+21 13 01.4	18.8	704
1999 AS ₂₄	2001 10 09.42662	03 21 48.79	+28 45 47.9	19.2	704	1999 BG	2001 10 16.27223	01 44 56.60	+21 12 58.8	18.8	704
1999 AS ₂₄	2001 10 09.44205	03 21 48.39	+28 45 51.0	19.3	704	1999 BG	2001 10 16.28795	01 44 55.65	+21 12 55.2	18.9	704
1999 AS ₂₄	2001 10 15.32270	03 18 46.77	+29 03 53.7	18.6	704	1999 BG	2001 10 16.30369	01 44 54.63	+21 12 52.3	18.7	704
1999 AS ₂₄	2001 10 15.33848	03 18 46.15	+29 03 56.1	18.7	704	1999 BJ	2001 10 11.23260	23 24 17.10	-03 08 48.9	18.7	644
1999 AS ₂₄	2001 10 15.35424	03 18 45.51	+29 03 58.4	18.2	704	1999 BJ	2001 10 11.25382	23 24 16.16	-03 08 52.9	18.7	644
1999 AS ₂₄	2001 10 15.37001	03 18 44.91	+29 04 01.0	18.2	704	1999 BJ	2001 10 11.27497	23 24 15.25	-03 08 57.0	18.7	644
1999 AS ₂₄	2001 10 15.38578	03 18 44.29	+29 04 03.4	18.3	704	1999 BJ	2001 10 13.16967	23 22 59.14	-03 14 46.5	19.2	704
1999 AX ₂₄	2001 10 13.27050	02 56 13.61	+11 49 39.0	19.7	704	1999 BJ	2001 10 13.18580	23 22 58.43	-03 14 48.6	19.4	704
1999 AX ₂₄	2001 10 13.28764	02 56 12.88	+11 49 34.6	19.5	704	1999 BJ	2001 10 13.20250	23 22 57.76	-03 14 51.5	18.7	704
1999 AX ₂₄	2001 10 13.30309	02 56 12.14	+11 49 30.6	19.4	704	1999 BJ	2001 10 13.21840	23 22 57.05	-03 14 55.0	19.5	704
1999 AX ₂₄	2001 10 13.31855	02 56 11.41	+11 49 27.1	19.5	704	1999 BJ	2001 10 13.23426	23 22 56.39	-03 14 58.8	18.8	704
1999 AX ₂₄	2001 10 14.21819	02 55 32.41	+11 45 22.1	19.3 R	699	1999 BJ	2001 10 16.21389	23 21 06.41	-03 23 08.4	19.1	704
1999 AX ₂₄	2001 10 14.24630	02 55 31.21	+11 45 15.6		699	1999 BJ	2001 10 16.23261	23 21 05.72	-03 23 11.8	18.8	704
1999 AX ₂₄	2001 10 14.27445	02 55 29.86	+11 45 08.5		699	1999 BJ	2001 10 16.24906	23 21 05.19	-03 23 13.4	19.4	704
1999 AX ₂₄	2001 10 14.30266	02 55 28.66	+11 45 00.3		699	1999 BQ	2001 10 05.25067	23 36 48.55	+10 57 03.4	18.2	644
1999 AH ₂₅	2001 10 11.18201	22 50 32.01	-10 05 12.1	18.8	704	1999 BQ	2001 10 05.27164	23 36 47.50	+10 56 56.5	18.4	644
1999 AH ₂₅	2001 10 11.19822	22 50 31.68	-10 05 15.3	19.2	704	1999 BQ	2001 10 05.29427	23 36 46.33	+10 56 48.6	18.1	644
1999 AH ₂₅	2001 10 11.21476	22 50 31.25	-10 05 18.2	18.7	704	1999 BV	2001 10 14.32750	04 04 26.34	+25 58 18.5	18.0	704
1999 AH ₂₅	2001 10 11.23100	22 50 30.86	-10 05 19.2	19.1	704	1999 BV	2001 10 14.34347	04 04 26.09	+25 58 24.4	17.9	704
1999 AH ₂₅	2001 10 11.24727	22 50 30.49	-10 05 22.5	19.0	704	1999 BV	2001 10 14.35922	04 04 25.80	+25 58 29.9	17.9	704
1999 AS ₂₅	2001 10 10.25836	23 23 11.30	-13 24 52.1	18.1	644	1999 BV	2001 10 14.37499	04 04 25.54	+25 58 35.8	18.0	704
1999 AS ₂₅	2001 10 10.27962	23 23 10.65	-13 24 57.1	18.2	644	1999 BV	2001 10 14.39075	04 04 25.24	+25 58 41.7	17.9	704
1999 AS ₂₅	2001 10 10.30062	23 23 10.00	-13 25 01.7	18.3	644	1999 BZ	2001 10 11.34076	02 52 21.72	-09 21 32.4	17.3	704
1999 AS ₂₅	2001 10 11.19783	23 22 44.46	-13 28 24.9	18.2	704	1999 BZ	2001 10 11.35697	02 52 20.84	-09 21 34.7	17.5	704
1999 AS ₂₅	2001 10 11.21391	23 22 43.85	-13 28 29.2	18.5	704	1999 BZ	2001 10 11.37345	02 52 19.96	-09 21 36.5	17.5	704
1999 AS ₂₅	2001 10 11.22991	23 22 43.43	-13 28 30.1	18.4	704	1999 BZ	2001 10 11.38961	02 52 19.10	-09 21 39.0	17.4	704
1999 AS ₂₅	2001 10 11.24542	23 22 42.95	-13 28 34.7	18.6	704	1999 BZ	2001 10 11.40581	02 52 18.24	-09 21 41.0	17.3	704
1999 AS ₂₅	2001 10 11.26121	23 22 42.53	-13 28 38.1	18.3	704	1999 BG ₁	2001 10 11.27886	01 38 07.06	-16 23 04.2	18.0	704
1999 AH ₃₁	2001 10 08.39930	00 55 39.39	-00 46 49.1	17.5	644	1999 BG ₁	2001 10 11.29433	01 38 06.18	-16 23 07.7	18.6	704
1999 AH ₃₁	2001 10 08.42045	00 55 38.31	-00 46 56.9	17.7	644	1999 BG ₁	2001 10 11.31096	01 38 05.26	-16 23 12.4	18.6	704
1999 AH ₃₁	2001 10 08.44157	00 55 37.24	-00 47 05.1	17.6	644	1999 BG ₁	2001 10 11.32650	01 38 04.37	-16 23 16.9	18.5	704
1999 AH ₃₁	2001 10 13.24074	00 51 51.06	-01 16 13.4	18.4	704	1999 BG ₁	2001 10 11.34191	01 38 03.46	-16 23 20.6	18.0	704
1999 AH ₃₁	2001 10 13.25725	00 51 50.25	-01 16 18.5	18.4	704	1999 BG ₁	2001 10 13.94528	01 35 40.82	-16 33 41.0	17.3 R	046
1999 AH ₃₁	2001 10 13.27277	00 51 49.47	-01 16 23.8	18.3	704	1999 BG ₁	2001 10 13.94657	01 35 40.75	-16 33 40.8		046
1999 AH ₃₁	2001 10 13.28993	00 51 48.55	-01 16 29.4	18.2	704	1999 BG ₁	2001 10 13.94792	01 35 40.70	-16 33 40.5		046
1999 AH ₃₁	2001 10 13.30539	00 51 47.81	-01 16 35.1	18.2	704	1999 BG ₁	2001 10 13.94922	01 35 40.61	-16 33 40.7		046
1999 AH ₃₁	2001 10 16.25756	00 49 32.90	-01 32 38.2	17.8	704	1999 BV ₁	2001 10 13.24857	01 24 41.90	+10 43 07.0	18.9	704
1999 AH ₃₁	2001 10 16.27418	00 49 32.09	-01 32 43.4	18.4	704	1999 BV ₁	2001 10 13.26421	01 24 40.94	+10 43 02.0	19.4	704
1999 AH ₃₁	2001 10 16.29079	00 49 31.29	-01 32 48.9	18.1	704	1999 BV ₁	2001 10 13.27996	01 24 39.98	+10 42 56.1	19.5	704
1999 AH ₃₁	2001 10 16.30803	00 49 30.46	-01 32 54.1	18.2	704	1999 BV ₁	2001 10 13.29562	01 24 39.13	+10 42 49.6	19.2	704
1999 AH ₃₁	2001 10 16.32405	00 49 29.69	-01 32 58.6	18.3	704	1999 BV ₁	2001 10 13.31152	01 24 38.16	+10 42 44.1	18.8	704
1999 AM ₃₁	2001 10 04.33181	23 30 19.50	-10 48 50.6	18.9	644	1999 BD ₂	2001 07 19.38109	23 09 40.36	+02 37 03.8	19.7 R	699
1999 AM ₃₁	2001 10 04.35365	23 30 18.57	-10 48 56.5	19.3	644	1999 BD ₂	2001 07 19.39993	23 09 40.37	+02 36 58.1		699
1999 AM ₃₁	2001 10 04.37476	23 30 17.66	-10 49 01.8	19.3	644	1999 BD ₂	2001 07 19.41875	23 09 40.28	+02 36 53.9		699
1999 AM ₃₁	2001 10 10.25953	23 26 33.77	-11 12 18.9	18.4	644	1999 BD ₂	2001 07 19.43762	23 09 40.22	+02 36 47.7		699
1999 AM ₃₁	2001 10 10.28077	23 26 32.97	-11 12 23.5	18.7	644	1999 BD ₂	2001 08 23.26880	22 54 20.29	-02 22 17.4	18.7 R	699
1999 AM ₃₁	2001 10 10.30178	23 26 32.19	-11 12 27.5	18.4	644	1999 BD ₂	2001 08 23.29218	22 54 19.18	-02 22 35.6		699
1999 AM ₃₁	2001 10 13.16500	23 24 57.95	-11 21 19.4	18.4	704	1999 BD ₂	2001 08 23.31556	22 54 18.01	-02 22 53.2		699
1999 AM ₃₁	2001 10 13.19649	23 24 56.88	-11 21 24.8	19.2	704	1999 BD ₂	2001 08 23.33900	22 54 16.86	-02 23 11.0		699
1999 AM ₃₁	2001 10 13.21264	23 24 56.34	-11 21 27.6	18.8	704	1999 BM ₂	2001 10 10.17052	22 34 15.05	-19 55 44.6	21.0	644
1999 AS ₃₁	2001 10 14.33158	04 47 03.84	+29 31 51.4	19.3	704	1999 BM ₂	2001 10 10.18109	22 34 14.85	-19 55 47.1	20.8	644
1999 AS ₃₁	2001 10 14.34753	04 47 03.51	+29 31 53.9	19.5	704	1999 BM ₂	2001 10 10.19178	22 34 14.64	-19 55 49.8	20.7	644
1999 AS ₃₁	2001 10 14.36328	04 47 03.26	+29 31 55.2	19.2	704	1999 BP ₂	2001 10 12.26753	01 34 07.67	+04 50 39.6	16.6 R	699
1999 AS ₃₁	2001 10 14.37905	04 47 02.99	+29 31 58.0	19.5	704	1999 BP ₂	2001 10 12.29090	01 34 06.20	+04 50 37.3		699
1999 AS ₃₁	2001 10 14.39481	04 47 02.67	+29 31 59.8	19.3	704	1999 BP ₂	2001 10 12.31435	01 34 04.73	+04 50 34.5		699
1999 AS ₃₁	2001 10 15.32912	04 46 47.08	+29 33 38.3	19.2	704	1999 BP ₂	2001 10 12.33786	01 34 03.27	+04 50 32.2		699
1999 AS ₃₁	2001 10 15.34491	04 46 46.69	+29 33 41.3	19.3	704	1999 BP ₂	2001 10 13.24524	01 33			

1999 BF ₃	2001 10 14.29168	02 33 19.36	+01 14 39.0	699	1999 BF ₆	2001 09 18.36011	00 18 22.15	+00 01 29.4	699		
1999 BF ₃	2001 10 14.31991	02 33 17.92	+01 14 30.4	699	1999 BF ₆	2001 11.29638	00 01 18.79	-02 07 21.4	19.3	644	
1999 BF ₃	2001 10 16.33478	02 31 36.99	+01 03 43.7	17.7	704	1999 BF ₆	2001 10 11.31702	00 01 17.92	-02 07 27.5	19.0	644
1999 BF ₃	2001 10 16.35009	02 31 36.19	+01 03 38.5	17.9	704	1999 BF ₆	2001 10 11.33778	00 01 17.05	-02 07 33.5	18.9	644
1999 BF ₃	2001 10 16.36556	02 31 35.37	+01 03 33.7	17.6	704	1999 BF ₆	2001 10 13.17317	00 00 04.95	-02 16 21.8	18.7	704
1999 BF ₃	2001 10 16.38287	02 31 34.46	+01 03 28.1	17.8	704	1999 BF ₆	2001 10 13.17441	00 00 04.69	-02 16 20.9	19.1	704
1999 BF ₃	2001 10 16.39844	02 31 33.65	+01 03 23.2	18.0	704	1999 BF ₆	2001 10 13.18931	00 00 04.31	-02 16 26.8	19.0	704
1999 BM ₃	2001 08 15.60994	23 31 04.82	+01 47 15.1	20.5	608	1999 BF ₆	2001 10 13.19139	00 00 04.00	-02 16 23.1	19.5	704
1999 BM ₃	2001 08 15.62068	23 31 04.46	+01 47 15.4	20.4	608	1999 BF ₆	2001 10 13.20603	00 00 03.63	-02 16 31.2	19.2	704
1999 BM ₃	2001 08 15.63171	23 31 04.11	+01 47 15.5	21.0	608	1999 BF ₆	2001 10 13.22192	00 00 03.01	-02 16 35.0	19.3	704
1999 BM ₃	2001 10 14.16686	22 46 37.20	-00 23 56.4	19.8	704	1999 BF ₆	2001 10 13.22315	00 00 02.80	-02 16 33.0	20.0	704
1999 BM ₃	2001 10 14.18256	22 46 36.91	-00 23 57.7	19.9	704	1999 BF ₆	2001 10 13.23778	00 00 02.38	-02 16 40.0	19.1	704
1999 BM ₃	2001 10 14.19829	22 46 36.68	-00 24 00.3	19.9	704	1999 BF ₆	2001 10 13.23902	00 00 02.11	-02 16 37.0	19.6	704
1999 BM ₃	2001 10 14.22979	22 46 36.13	-00 24 03.5	20.4	704	1999 BF ₆	2001 10 16.33082	04 37 33.21	+05 16 30.8	19.1	704
1999 BN ₃	1995 01 07.10061	03 44 00.56	+15 44 29.8	20.6 V	691	1999 BF ₆	2001 10 16.34656	04 37 32.92	+05 16 25.0	18.9	704
1999 BN ₃	1995 01 07.12525	03 44 00.59	+15 44 33.7		691	1999 BF ₆	2001 10 16.36232	04 37 32.71	+05 16 18.6	19.3	704
1999 BN ₃	1995 01 07.14971	03 44 00.59	+15 44 37.8		691	1999 BF ₆	2001 10 16.37855	04 37 32.47	+05 16 12.4	19.0	704
1999 BR ₄	2001 10 11.22911	23 18 26.76	-04 54 51.3	20.0	644	1999 BL ₆	2001 10 13.18430	23 53 24.57	-07 22 26.7	19.2	704
1999 BR ₄	2001 10 11.25034	23 18 25.91	-04 54 56.4	20.1	644	1999 BL ₆	2001 10 13.19980	23 53 24.03	-07 22 32.8	18.7	704
1999 BR ₄	2001 10 11.27148	23 18 25.14	-04 55 01.2	20.3	644	1999 BL ₆	2001 10 13.21614	23 53 23.38	-07 22 38.2	19.0	704
1999 BR ₄	2001 10 13.18535	23 17 19.41	-05 02 04.4	19.7	704	1999 BL ₆	2001 10 13.23182	23 53 22.75	-07 22 44.2	18.8	704
1999 BR ₄	2001 10 13.20205	23 17 18.83	-05 02 08.1	19.7	704	1999 BU ₆	2001 09 12.35267	00 19 33.21	-03 09 57.5	20.1	704
1999 BR ₄	2001 10 13.21795	23 17 18.24	-05 02 11.0	19.8	704	1999 BU ₆	2001 09 12.36679	00 19 32.47	-03 09 59.1	19.8	704
1999 BW ₄	2001 10 14.19091	00 06 01.23	+06 52 23.4	19.9	704	1999 BU ₆	2001 09 12.39503	00 19 30.88	-03 10 02.6	20.2	704
1999 BW ₄	2001 10 14.20664	00 06 00.41	+06 52 21.0	20.2	704	1999 BU ₆	2001 09 18.36521	00 14 01.69	-03 24 29.9	19.5 R	699
1999 BW ₄	2001 10 14.22240	00 05 59.66	+06 52 15.9	19.9	704	1999 BU ₆	2001 09 18.38407	00 14 00.56	-03 24 32.6		699
1999 BW ₄	2001 10 14.23817	00 05 58.85	+06 52 11.5	19.6	704	1999 BU ₆	2001 09 18.40293	00 13 59.44	-03 24 36.9		699
1999 BW ₄	2001 10 16.24354	00 04 22.74	+06 43 42.4	19.0	704	1999 BU ₆	2001 09 18.42187	00 13 58.40	-03 24 37.2		699
1999 BW ₄	2001 10 16.25925	00 04 21.95	+06 43 39.3	19.5	704	1999 BW ₆	2001 10 12.38640	03 38 36.55	+15 03 24.9	19.1 V	333
1999 BW ₄	2001 10 16.27497	00 04 21.20	+06 43 34.4	19.4	704	1999 BW ₆	2001 10 12.40737	03 38 35.85	+15 03 21.9	18.3 V	333
1999 BW ₄	2001 10 16.29070	00 04 20.53	+06 43 28.8	19.9	704	1999 BW ₆	2001 10 12.42839	03 38 35.17	+15 03 20.7	17.9 V	333
1999 BW ₄	2001 10 16.30644	00 04 19.67	+06 43 28.1	19.6	704	1999 BW ₆	2001 10 13.32602	03 38 07.90	+15 02 14.9	18.4	704
1999 BA ₅	2001 10 13.40383	05 46 04.59	+23 51 50.3	18.9	704	1999 BW ₆	2001 10 13.34186	03 38 07.35	+15 02 13.8	19.3	704
1999 BA ₅	2001 10 13.41964	05 46 04.93	+23 51 51.3	19.3	704	1999 BW ₆	2001 10 13.35827	03 38 06.86	+15 02 13.4	18.7	704
1999 BA ₅	2001 10 13.43545	05 46 05.35	+23 51 51.6	19.4	704	1999 BW ₆	2001 10 13.37405	03 38 06.35	+15 02 11.8	18.7	704
1999 BA ₅	2001 10 13.45161	05 46 05.74	+23 51 52.5	19.0	704	1999 BW ₆	2001 10 13.38989	03 38 05.69	+15 02 10.9	18.6	704
1999 BA ₅	2001 10 13.46740	05 46 06.13	+23 51 53.3	19.0	704	1999 BB ₇	2001 09 08.19738	23 34 35.48	+03 19 07.1	19.1	704
1999 BM ₅	2001 10 03.38903	03 15 12.46	+15 27 19.6	17.0	644	1999 BB ₇	2001 09 08.21099	23 34 34.80	+03 19 02.7	19.6	704
1999 BM ₅	2001 10 03.41101	03 15 12.21	+15 27 18.1	16.9	644	1999 BB ₇	2001 09 08.22481	23 34 33.98	+03 18 57.8	19.5	704
1999 BM ₅	2001 10 03.43204	03 15 11.97	+15 27 16.7	17.7	644	1999 BK ₇	2001 10 14.00168	02 55 39.46	+20 58 26.6	18.1 R	046
1999 BM ₅	2001 10 11.36211	03 12 54.94	+15 14 33.0	17.1 V	333	1999 BK ₇	2001 10 14.00374	02 55 39.38	+20 58 27.1		046
1999 BM ₅	2001 10 11.38507	03 12 54.25	+15 14 30.5	17.2 V	333	1999 BK ₇	2001 10 14.00537	02 55 39.30	+20 58 26.1		046
1999 BM ₅	2001 10 11.39639	03 12 53.84	+15 14 28.9	16.8 V	333	1999 BK ₇	2001 10 14.00703	02 55 39.19	+20 58 27.0		046
1999 BM ₅	2001 10 13.32370	03 11 58.76	+15 10 13.5	17.3	704	1999 BK ₇	2001 10 14.01295	02 55 38.95	+20 58 25.9		046
1999 BM ₅	2001 10 13.33958	03 11 58.22	+15 10 12.5	17.8	704	1999 BK ₇	2001 10 14.25720	02 55 28.79	+20 58 14.5	18.6	704
1999 BM ₅	2001 10 13.35571	03 11 57.64	+15 10 10.5	18.9	704	1999 BK ₇	2001 10 14.27287	02 55 28.09	+20 58 13.1	19.5	704
1999 BM ₅	2001 10 13.37203	03 11 57.07	+15 10 07.1	18.0	704	1999 BK ₇	2001 10 14.28905	02 55 27.37	+20 58 12.6	18.7	704
1999 BM ₅	2001 10 13.38784	03 11 56.55	+15 10 04.9	18.2	704	1999 BK ₇	2001 10 14.30471	02 55 26.66	+20 58 11.8	18.9	704
1999 BM ₅	2001 10 13.41402	03 11 55.64	+15 10 00.6	17.1 R	699	1999 BK ₇	2001 10 14.30921	02 55 26.49	+20 58 11.9	19.2 V	333
1999 BM ₅	2001 10 13.41679	03 11 55.55	+15 09 58.3	17.2 V	333	1999 BK ₇	2001 10 14.31631	02 55 26.17	+20 58 11.4	19.4 V	333
1999 BM ₅	2001 10 13.41907	03 11 55.48	+15 09 58.5	16.8 V	333	1999 BK ₇	2001 10 14.32036	02 55 25.93	+20 58 11.1	19.0	704
1999 BM ₅	2001 10 13.43907	03 11 54.75	+15 09 56.6		699	1999 BK ₇	2001 10 14.33176	02 55 25.42	+20 58 09.8	19.2 V	333
1999 BM ₅	2001 10 13.44700	03 11 54.52	+15 09 54.9	16.7 V	333	1999 BK ₇	2001 10 14.33897	02 55 25.16	+20 58 09.3	19.0 V	333
1999 BM ₅	2001 10 13.44934	03 11 54.44	+15 09 54.4	16.6 V	333	1999 BK ₇	2001 10 14.35438	02 55 24.42	+20 58 08.6	19.0 V	333
1999 BM ₅	2001 10 13.46401	03 11 53.93	+15 09 53.0		699	1999 BK ₇	2001 10 14.36049	02 55 24.16	+20 58 08.0	18.9 V	333
1999 BM ₅	2001 10 13.48893	03 11 53.07	+15 09 49.3		699	1999 BK ₇	2001 10 15.31133	02 54 42.79	+20 57 08.4	19.3 V	333
1999 BO ₅	2001 10 12.43385	01 31 33.19	+21 20 24.3	17.3	608	1999 BK ₇	2001 10 15.31843	02 54 42.43	+20 57 09.4	18.8 V	333
1999 BO ₅	2001 10 12.44464	01 31 32.50	+21 20 22.4	17.3	608	1999 BK ₇	2001 10 15.32023	02 54 42.30	+20 57 09.7	18.8	704
1999 BO ₅	2001 10 12.45522	01 31 31.82	+21 20 20.7	17.4	608	1999 BK ₇	2001 10 15.33348	02 54 41.72	+20 57 07.7	19.3 V	333
1999 BW ₅	2001 10 14.24561	00 54 34.71	+15 20 37.8	18.2	704	1999 BK ₇	2001 10 15.33567	02 54 41.55	+20 57 08.3	19.2	704
1999 BW ₅	2001 10 14.26131	00 54 33.78	+15 20 32.6	18.7	704	1999 BK ₇	2001 10 15.34065	02 54 41.34	+20 57 07.4	19.0 V	333
1999 BW ₅	2001 10 14.27698	00 54 32.83	+15 20 27.7	18.8	704	1999 BK ₇	2001 10 15.35111	02 54 40.83	+20 57 07.3	19.3	704
1999 BW ₅	2001 10 14.29317	00 54 31.85	+15 20 22.9	18.6	704	1999 BK ₇	2001 10 15.35587	02 54 40.63	+20 57 06.6	19.1 V	333
1999 BW ₅	2001 10 14.30883	00 54 30.90	+15 20 18.0	18.8	704	1999 BK ₇	2001 10 15.36278	02 54 40.28	+20 57 05.8	19.1 V	333
1999 BX ₅	2001 10 14.33464	05 20 40.56	+31 37 33.5	19.4	704	1999 BK ₇	2001 10 15.36659	02 54 40.10	+20 57 06.2	19.0	704
1999 BX ₅	2001 10 14.35059	05 20 40.73	+31 37 35.6	20.1	704	1999 BK ₇	2001 10 15.38203	02 54 39.39	+20 57 05.1	19.0	704
1999 BX ₅	2001 10 14.36633	05 20 40.88	+31 37 38.6	20.0	704	1999 BU ₇	2001 10 11.29283	23 41 40.90	-17 59 36.9	20.2	644
1999 BX ₅	2001 10 14.38211	05 20 41.05	+31 37 41.6	19.7	704	1999 BU ₇	2001 10 11.31336	23 41 40.12	-17 59 38.8	20.2	644
1999 BX ₅	2001 10 14.39787	05 20 41.23	+31 37 44.9	20.0	704	1999 BU ₇	2001 10 11.33424	23 41 39.36	-17 59 41.3	20.2	644
1999 BA ₆	1998 10 20.14037	08 56 55.68	+17 49 06.2	20.2 V	910	1999 BZ ₇	1998 11 24.49022	09 28 33.72	+16 31 50.3	18.6 V	691
1999 BA ₆	1998 10 20.16315	08 56 57.64	+17 48 56.3	20.3 V	910						

1999 BB ₈	2001 10 16.28533	02 11 35.82	+03 32 16.2	19.2 R	683	1999 BZ ₉	2001 09 25.30478	00 39 08.97	+03 22 51.8	19.9 R	683
1999 BB ₈	2001 10 16.28593	02 11 35.80	+03 32 14.9	18.7	704	1999 BZ ₉	2001 09 26.27411	00 38 18.55	+03 17 51.5	19.4 R	683
1999 BB ₈	2001 10 16.29715	02 11 35.20	+03 32 10.3	18.8 R	683	1999 BZ ₉	2001 09 26.28713	00 38 17.92	+03 17 44.5	20.1 R	683
1999 BB ₈	2001 10 16.30166	02 11 35.00	+03 32 08.1	18.4	704	1999 BZ ₉	2001 09 26.29868	00 38 17.22	+03 17 41.5	19.6 R	683
1999 BB ₈	2001 10 16.30993	02 11 34.48	+03 32 04.6	18.8 R	683	1999 BZ ₉	2001 10 06.36122	00 29 25.50	+02 24 38.2	19.0	644
1999 BB ₈	2001 10 16.31740	02 11 34.12	+03 32 01.2	18.4	704	1999 BZ ₉	2001 10 06.37449	00 29 24.77	+02 24 34.1	18.9	644
1999 BX ₈	2001 09 12.38169	01 09 37.43	+07 45 03.8	17.7 R	1 695	1999 BZ ₉	2001 10 06.38512	00 29 24.21	+02 24 30.6	19.0	644
1999 BX ₈	2001 09 12.46978	01 09 34.31	+07 44 39.6	18.1	695	1999 BZ ₉	2001 10 11.35545	00 25 07.71	+01 59 06.5	19.4	644
1999 BX ₈	2001 10 06.20849	00 50 52.97	+05 23 38.7	18.4	704	1999 BZ ₉	2001 10 11.37679	00 25 06.59	+01 59 00.0	19.6	644
1999 BX ₈	2001 10 06.22399	00 50 52.11	+05 23 32.8	18.6	704	1999 BZ ₉	2001 10 11.39802	00 25 05.49	+01 58 53.9	19.4	644
1999 BX ₈	2001 10 06.23948	00 50 51.25	+05 23 25.4	18.5	704	1999 BZ ₉	2001 10 13.17608	00 23 37.22	+01 50 10.4	18.8	704
1999 BX ₈	2001 10 06.43532	00 50 40.10	+05 22 02.6	17.3	644	1999 BZ ₉	2001 10 13.19307	00 23 36.34	+01 50 05.3	19.1	704
1999 BX ₈	2001 10 06.44598	00 50 39.51	+05 21 58.0	17.3	644	1999 BZ ₉	2001 10 13.20895	00 23 35.54	+01 49 59.5	19.7	704
1999 BX ₈	2001 10 06.45664	00 50 38.89	+05 21 53.7	17.3	644	1999 BZ ₉	2001 10 13.21247	00 23 35.31	+01 50 00.2	18.5 R	699
1999 BX ₈	2001 10 11.36724	00 46 07.55	+04 47 46.4	17.7	644	1999 BZ ₉	2001 10 13.22484	00 23 34.69	+01 49 55.5	19.0	704
1999 BX ₈	2001 10 11.38852	00 46 06.34	+04 47 37.4	17.6	644	1999 BZ ₉	2001 10 13.23587	00 23 34.08	+01 49 52.8	19.7	699
1999 BX ₈	2001 10 11.40980	00 46 05.13	+04 47 28.5	17.8	644	1999 BZ ₉	2001 10 13.24070	00 23 33.93	+01 49 51.1	18.8	704
1999 BX ₈	2001 10 13.17831	00 44 28.64	+04 35 15.2	18.4	704	1999 BZ ₉	2001 10 13.25930	00 23 32.96	+01 49 45.9	19.6	699
1999 BX ₈	2001 10 13.19509	00 44 27.71	+04 35 08.1	18.7	704	1999 BZ ₉	2001 10 13.28273	00 23 31.69	+01 49 40.3	19.2	699
1999 BX ₈	2001 10 13.20931	00 44 26.95	+04 35 01.8	17.7 R	699	1999 BZ ₉	2001 10 16.24524	00 21 09.23	+01 35 42.7	19.2	704
1999 BX ₈	2001 10 13.21098	00 44 26.81	+04 35 01.4	18.7	704	1999 BZ ₉	2001 10 16.27668	00 21 07.68	+01 35 45.5	19.4	704
1999 BX ₈	2001 10 13.22685	00 44 25.91	+04 34 54.6	18.6	704	1999 BZ ₉	2001 10 16.29241	00 21 07.00	+01 35 29.5	19.7	704
1999 BX ₈	2001 10 13.23276	00 44 25.64	+04 34 52.5	18.3	699	1999 BZ ₉	2001 10 16.30815	00 21 06.15	+01 35 25.8	19.4	704
1999 BX ₈	2001 10 13.24271	00 44 25.01	+04 34 47.9	18.3	704	1999 BB ₁₀	2001 10 14.33045	04 38 43.06	+30 56 43.9	19.0	704
1999 BX ₈	2001 10 13.25618	00 44 24.31	+04 34 42.5	18.3	699	1999 BB ₁₀	2001 10 14.34640	04 38 42.89	+30 56 47.2	19.4	704
1999 BX ₈	2001 10 13.27960	00 44 23.00	+04 34 33.0	18.3	699	1999 BB ₁₀	2001 10 14.36215	04 38 42.64	+30 56 49.9	19.2	704
1999 BX ₈	2001 10 16.24669	00 41 43.57	+04 14 19.9	18.2	704	1999 BB ₁₀	2001 10 14.37792	04 38 42.48	+30 56 51.9	19.7	704
1999 BX ₈	2001 10 16.26241	00 41 42.69	+04 14 13.6	18.8	704	1999 BB ₁₀	2001 10 14.39368	04 38 42.25	+30 56 56.0	19.1	704
1999 BX ₈	2001 10 16.27813	00 41 41.83	+04 14 07.0	18.5	704	1999 BB ₁₀	2001 10 15.32833	04 38 31.99	+30 59 30.9	18.5	704
1999 BX ₈	2001 10 16.29386	00 41 40.96	+04 14 00.6	18.6	704	1999 BB ₁₀	2001 10 15.34411	04 38 31.76	+30 59 33.4	19.1	704
1999 BX ₈	2001 10 16.30960	00 41 40.11	+04 13 54.6	18.6	704	1999 BB ₁₀	2001 10 15.35987	04 38 31.53	+30 59 35.6	20.0	704
1999 BA ₉	2001 10 08.32373	03 11 05.27	+36 22 43.1	18.6	704	1999 BB ₁₀	2001 10 15.39141	04 38 30.95	+30 59 42.1	20.0	704
1999 BA ₉	2001 10 08.33916	03 11 04.60	+36 22 46.2	19.0	704	1999 BE ₁₀	2001 10 13.32813	04 03 35.43	+15 39 05.9	19.1	704
1999 BA ₉	2001 10 08.35458	03 11 04.02	+36 22 48.3	19.2	704	1999 BE ₁₀	2001 10 13.34394	04 03 34.91	+15 39 03.5	19.2	704
1999 BA ₉	2001 10 08.37013	03 11 03.35	+36 22 51.7	19.1	704	1999 BE ₁₀	2001 10 13.36035	04 03 34.77	+15 39 01.1	19.7	704
1999 BA ₉	2001 10 08.38611	03 11 02.62	+36 22 53.2	19.2	704	1999 BE ₁₀	2001 10 13.39198	04 03 34.04	+15 38 57.3	19.1	704
1999 BB ₉	2001 10 05.11308	22 28 05.44	-04 03 15.3	18.7	644	1999 BE ₁₀	2001 10 13.39216	04 03 34.26	+15 38 57.6	18.7 R	699
1999 BB ₉	2001 10 05.12051	22 28 04.86	-04 03 17.4	18.4	644	1999 BE ₁₀	2001 10 13.41715	04 03 33.75	+15 38 52.8	19.7	699
1999 BB ₉	2001 10 05.15441	22 28 04.20	-04 03 19.3	18.6	644	1999 BE ₁₀	2001 10 13.44219	04 03 33.28	+15 38 50.0	19.6	699
1999 BB ₉	2001 10 11.17863	22 25 53.51	-04 10 42.5	18.4	704	1999 BE ₁₀	2001 10 13.46712	04 03 32.78	+15 38 45.5	19.6	699
1999 BB ₉	2001 10 11.19479	22 25 53.17	-04 10 44.0	19.0	704	1999 BF ₁₀	2001 10 10.27369	23 44 33.15	-10 00 29.1	18.6	644
1999 BB ₉	2001 10 11.21136	22 25 52.88	-04 10 45.8	19.3	704	1999 BF ₁₀	2001 10 10.29483	23 44 32.23	-10 00 34.9	18.7	644
1999 BB ₉	2001 10 11.22759	22 25 52.55	-04 10 46.0	18.8	704	1999 BF ₁₀	2001 10 10.31579	23 44 31.35	-10 00 40.9	18.4	644
1999 BB ₉	2001 10 11.24386	22 25 52.22	-04 10 46.7	18.5	704	1999 BF ₁₀	2001 10 11.18759	23 43 56.36	-10 04 45.4	19.0	704
1999 BB ₉	2001 10 14.09955	22 25 12.20	-04 12 49.6	18.9	704	1999 BF ₁₀	2001 10 11.20414	23 43 55.69	-10 04 50.2	19.3	704
1999 BB ₉	2001 10 14.11555	22 25 11.99	-04 12 50.5	19.9	704	1999 BF ₁₀	2001 10 11.22037	23 43 54.97	-10 04 54.7	19.2	704
1999 BB ₉	2001 10 14.13151	22 25 11.69	-04 12 50.7	19.4	704	1999 BF ₁₀	2001 10 11.25284	23 43 53.63	-10 05 03.6	19.1	704
1999 BB ₉	2001 10 14.14752	22 25 11.53	-04 12 51.9	18.8	704	1999 BF ₁₀	2001 10 13.16741	23 42 39.29	-10 13 28.9	18.4	704
1999 BB ₉	2001 10 14.16350	22 25 11.27	-04 12 52.1	18.9	704	1999 BF ₁₀	2001 10 13.18266	23 42 38.58	-10 13 32.8	19.0	704
1999 BD ₉	2001 10 14.40691	06 45 02.57	+29 17 03.2	19.4	704	1999 BF ₁₀	2001 10 13.19889	23 42 37.96	-10 13 37.1	18.8	704
1999 BD ₉	2001 10 14.42275	06 45 03.07	+29 17 04.5	20.0	704	1999 BF ₁₀	2001 10 13.21523	23 42 37.44	-10 13 40.9	18.9	704
1999 BD ₉	2001 10 14.43855	06 45 03.53	+29 17 04.3	20.2	704	1999 BF ₁₀	2001 10 13.23091	23 42 36.73	-10 13 44.4	19.1	704
1999 BD ₉	2001 10 14.45436	06 45 03.99	+29 17 05.8	20.0	704	1999 BG ₁₀	2001 10 10.41162	02 09 13.31	+00 58 11.3	19.8	644
1999 BH ₉	2001 10 12.42169	01 22 34.55	+19 24 00.8	18.3	608	1999 BG ₁₀	2001 10 10.43379	02 09 12.24	+00 58 03.0	19.5	644
1999 BH ₉	2001 10 12.43225	01 22 33.90	+19 23 57.8	18.4	608	1999 BG ₁₀	2001 10 10.45488	02 09 11.24	+00 57 55.3	19.4	644
1999 BH ₉	2001 10 12.44301	01 22 33.26	+19 23 55.1	18.5	608	1999 BG ₁₀	2001 10 14.23770	02 06 12.82	+00 55 05.0	18.5 R	699
1999 BH ₉	2001 10 13.30687	01 21 43.37	+19 19 56.4	17.3 R	699	1999 BG ₁₀	2001 10 14.26584	02 06 11.39	+00 54 53.2	19.6	699
1999 BH ₉	2001 10 13.33117	01 21 41.83	+19 19 50.1	18.2	699	1999 BG ₁₀	2001 10 14.29403	02 06 10.10	+00 54 43.8	19.7	699
1999 BH ₉	2001 10 13.35550	01 21 40.47	+19 19 43.3	18.2	699	1999 BG ₁₀	2001 10 14.32227	02 06 08.65	+00 54 33.8	19.8	699
1999 BH ₉	2001 10 13.36338	01 21 40.00	+19 19 40.7	18.2	644	1999 BG ₁₀	2001 10 16.28241	02 04 33.35	+00 23 04.4	18.7	704
1999 BH ₉	2001 10 13.38381	01 21 38.75	+19 19 34.9	18.2	644	1999 BG ₁₀	2001 10 16.29981	02 04 32.52	+00 22 58.2	18.5	704
1999 BH ₉	2001 10 13.38587	01 21 38.54	+19 19 34.3	18.2	699	1999 BG ₁₀	2001 10 16.31584	02 04 31.60	+00 22 53.1	18.6	704
1999 BH ₉	2001 10 13.40519	01 21 37.47	+19 19 28.7	18.2	644	1999 BG ₁₀	2001 10 16.33236	02 04 30.85	+00 22 46.6	18.4	704
1999 BN ₉	2001 10 10.20219	22 58 49.49	-14 08 28.1	19.8	644	1999 BG ₁₀	2001 10 16.94222	02 04 00.82	+00 19 14.7	18.3 V	209
1999 BN ₉	2001 10 10.20681	22 58 49.41	-14 08 28.4	19.4	644	1999 BG ₁₀	2001 10 16.96937	02 03 59.53	+00 19 05.1	18.1 V	209
1999 BN ₉	2001 10 10.22330	22 58 48.84	-14 08 29.0	19.4	644	1999 BG ₁₀	2001 10 16.99636	02 03 58.20	+00 18 55.7	18.1 V	209
1999 BN ₉	2001 10 10.22804	22 58 48.73	-14 08 29.3	19.3	644	1999 BS ₁₁	2001 10 14.41138	07 41 12.35	+24 29 44.1	19.5	704
1999 BN ₉	2001 10 10.24436	22 58 48.18	-14 08 29.8	20.0	644	1999 BS ₁₁	2001 10 14.42723	07 41 13.58	+24 29 41.3	19.7	704
1999 BN ₉	2001 10 10.24912	22 58 48.07	-14 08 29.9	20.1	644	1999 BS ₁₁	2001 10 14.44305	07 41 14.88	+24 29 38.8	19.5	704
1999 BP ₉	2001 10 11.26478	01 17 35.07	-05 47 51.9	18.6	704	1999 BS ₁₁	2001 10 14				

1999 BD ₁₃	2001 09 17.48062	03 27 44.08	+10 22 21.4		699	1999 BZ ₁₄	2001 10 16.19140	23 26 24.19	+05 16 28.5	19.1	704
1999 BG ₁₃	2001 10 14.40309	06 07 03.20	+27 42 12.8	19.1	704	1999 BZ ₁₄	2001 10 16.22298	23 26 23.19	+05 16 17.0	19.7	704
1999 BG ₁₃	2001 10 14.41894	06 07 03.96	+27 42 13.5	19.8	704	1999 BZ ₁₄	2001 10 16.23876	23 26 22.58	+05 16 08.8	19.4	704
1999 BG ₁₃	2001 10 14.43474	06 07 04.72	+27 42 14.3	19.6	704	1999 BG ₁₅	2001 10 09.38076	02 57 02.60	+29 48 24.1	17.3	704
1999 BG ₁₃	2001 10 14.45054	06 07 05.41	+27 42 15.0	19.5	704	1999 BG ₁₅	2001 10 09.39559	02 57 01.92	+29 48 25.7	17.4	704
1999 BG ₁₃	2001 10 14.46655	06 07 06.19	+27 42 15.2	19.0	704	1999 BG ₁₅	2001 10 09.41043	02 57 01.29	+29 48 27.8	17.5	704
1999 BJ ₁₃	2001 10 13.29357	02 47 51.67	+18 46 49.6	17.5 R	699	1999 BG ₁₅	2001 10 09.42527	02 57 00.63	+29 48 29.3	17.4	704
1999 BJ ₁₃	2001 10 13.31785	02 47 50.64	+18 46 45.1		699	1999 BG ₁₅	2001 10 09.44070	02 56 59.96	+29 48 31.8	17.6	704
1999 BJ ₁₃	2001 10 13.34216	02 47 49.56	+18 46 41.0		699	1999 BG ₁₅	2001 10 13.49420	02 53 55.50	+29 55 08.8	17.5	644
1999 BJ ₁₃	2001 10 13.37263	02 47 48.22	+18 46 34.6		699	1999 BG ₁₅	2001 10 13.51292	02 53 54.57	+29 55 10.1	17.6	644
1999 BJ ₁₃	2001 10 14.25597	02 47 11.52	+18 43 40.0	18.3	704	1999 BG ₁₅	2001 10 13.52865	02 53 53.78	+29 55 11.1	17.7	644
1999 BJ ₁₃	2001 10 14.27164	02 47 10.80	+18 43 37.0	18.4	704	1999 BG ₁₅	2001 10 15.32046	02 52 25.18	+29 57 05.8	17.6	704
1999 BJ ₁₃	2001 10 14.28782	02 47 10.07	+18 43 33.9	18.4	704	1999 BG ₁₅	2001 10 15.33624	02 52 24.35	+29 57 06.7	18.1	704
1999 BJ ₁₃	2001 10 14.30349	02 47 09.37	+18 43 30.5	18.1	704	1999 BG ₁₅	2001 10 15.35201	02 52 23.52	+29 57 07.4	18.2	704
1999 BJ ₁₃	2001 10 14.31913	02 47 08.64	+18 43 27.3	18.2	704	1999 BG ₁₅	2001 10 15.36777	02 52 22.70	+29 57 08.2	18.0	704
1999 BL ₁₃	2001 10 11.26222	00 55 48.90	-07 40 06.0	16.9	704	1999 BG ₁₅	2001 10 15.38354	02 52 21.85	+29 57 09.3	18.2	704
1999 BL ₁₃	2001 10 11.27866	00 55 48.15	-07 40 16.5	17.6	704	1999 BJ ₁₅	2001 10 07.42081	01 48 52.15	+17 07 34.4	18.4	644
1999 BL ₁₃	2001 10 11.29487	00 55 47.37	-07 40 26.7	17.3	704	1999 BJ ₁₅	2001 10 07.44183	01 48 51.12	+17 07 29.1	18.9	644
1999 BL ₁₃	2001 10 11.31110	00 55 46.63	-07 40 37.2	17.1	704	1999 BJ ₁₅	2001 10 07.46408	01 48 49.96	+17 07 22.8	18.5	644
1999 BL ₁₃	2001 10 11.32753	00 55 45.87	-07 40 47.5	17.5	704	1999 BJ ₁₅	2001 10 14.25021	01 43 01.62	+16 33 56.0	18.2	704
1999 BO ₁₃	2001 10 08.35638	00 37 09.43	-04 30 19.7	18.2	644	1999 BJ ₁₅	2001 10 14.26591	01 43 00.78	+16 33 51.0	18.7	704
1999 BO ₁₃	2001 10 08.38038	00 37 08.40	-04 30 28.9	18.2	644	1999 BJ ₁₅	2001 10 14.28212	01 42 59.91	+16 33 45.8	19.3	704
1999 BO ₁₃	2001 10 08.40166	00 37 07.52	-04 30 37.0	18.7	644	1999 BJ ₁₅	2001 10 14.29778	01 42 59.04	+16 33 40.8	18.5	704
1999 BO ₁₃	2001 10 11.25995	00 35 11.28	-04 48 38.2	18.0	704	1999 BJ ₁₅	2001 10 14.31343	01 42 58.18	+16 33 35.9	18.7	704
1999 BO ₁₃	2001 10 11.27688	00 35 10.59	-04 48 45.5	18.7	704	1999 BO ₁₅	2001 09 12.27780	04 43 55.46	+31 23 58.1		916
1999 BO ₁₃	2001 10 11.29301	00 35 09.90	-04 48 50.7	18.3	704	1999 BO ₁₅	2001 09 12.29207	04 43 56.34	+31 24 02.9		916
1999 BO ₁₃	2001 10 11.30923	00 35 09.23	-04 48 56.7	18.7	704	1999 BO ₁₅	2001 09 12.30661	04 43 57.54	+31 24 09.9		916
1999 BO ₁₃	2001 10 11.32567	00 35 08.58	-04 49 03.0	18.4	704	1999 BO ₁₅	2001 09 13.27525	04 45 06.69	+31 30 39.8		916
1999 BO ₁₃	2001 10 15.23804	00 32 34.52	-05 12 13.7	18.7	704	1999 BO ₁₅	2001 09 13.28948	04 45 07.73	+31 30 45.6		916
1999 BO ₁₃	2001 10 15.25393	00 32 33.81	-05 12 19.7	18.8	704	1999 BO ₁₅	2001 09 13.30396	04 45 08.69	+31 30 52.5		916
1999 BO ₁₃	2001 10 15.26982	00 32 33.29	-05 12 23.9	19.0	704	1999 BO ₁₅	2001 10 08.39437	05 05 53.94	+34 06 26.6		704
1999 BO ₁₃	2001 10 15.28567	00 32 32.63	-05 12 29.8	18.9	704	1999 BO ₁₅	2001 10 08.40982	05 05 54.30	+34 06 31.8	17.1	704
1999 BO ₁₃	2001 10 15.30152	00 32 31.97	-05 12 35.3	19.1	704	1999 BO ₁₅	2001 10 08.42528	05 05 54.63	+34 06 37.3	16.5	704
1999 BP ₁₃	2001 10 06.09688	22 04 27.71	-11 15 34.1	18.4	704	1999 BO ₁₅	2001 10 08.45648	05 05 55.32	+34 06 48.1	17.0	704
1999 BP ₁₃	2001 10 06.11266	22 04 27.30	-11 15 34.8	19.2	704	1999 BP ₁₅	2001 10 11.10298	22 11 04.95	-25 56 54.1	19.6	644
1999 BP ₁₃	2001 10 06.12885	22 04 26.87	-11 15 36.0	18.8	704	1999 BP ₁₅	2001 10 11.12426	22 11 04.63	-25 56 53.2	19.8	644
1999 BP ₁₃	2001 10 06.16058	22 04 25.97	-11 15 38.0	19.2	704	1999 BP ₁₅	2001 10 11.14670	22 11 04.30	-25 56 51.4	19.4	644
1999 BP ₁₃	2001 10 11.10424	22 02 38.64	-11 18 04.7	18.1	644	1999 BL ₁₈	2001 10 12.27453	01 05 10.86	+12 44 53.2	17.5 R	699
1999 BP ₁₃	2001 10 11.12552	22 02 38.25	-11 18 05.2	18.1	644	1999 BL ₁₈	2001 10 12.29791	01 05 09.39	+12 44 47.9		699
1999 BP ₁₃	2001 10 11.14796	22 02 37.81	-11 18 05.4	18.2	644	1999 BL ₁₈	2001 10 12.32141	01 05 07.91	+12 44 44.6		699
1999 BP ₁₃	2001 10 11.20465	22 02 36.50	-11 18 07.6	18.6	704	1999 BL ₁₈	2001 10 12.34492	01 05 06.41	+12 44 40.2		699
1999 BP ₁₃	2001 10 11.22008	22 02 36.23	-11 18 07.6	18.8	704	1999 BL ₁₈	2001 10 14.24595	01 03 09.90	+12 39 03.7	17.5	704
1999 BP ₁₃	2001 10 11.23625	22 02 35.89	-11 18 07.9	19.0	704	1999 BL ₁₈	2001 10 14.26165	01 03 08.91	+12 39 01.0	17.8	704
1999 BP ₁₃	2001 10 11.25202	22 02 35.48	-11 18 08.7	18.8	704	1999 BL ₁₈	2001 10 14.27732	01 03 07.93	+12 38 57.8	17.8	704
1999 BP ₁₃	2001 10 13.09433	22 02 04.75	-11 18 20.7	18.9	704	1999 BL ₁₈	2001 10 14.29351	01 03 06.94	+12 38 54.7	18.3	704
1999 BP ₁₃	2001 10 13.11077	22 02 04.42	-11 18 21.2	18.8	704	1999 BL ₁₈	2001 10 14.30917	01 03 05.98	+12 38 51.2	18.3	704
1999 BP ₁₃	2001 10 13.12744	22 02 04.13	-11 18 21.8	19.2	704	1999 BL ₁₈	2001 10 15.24034	01 02 09.24	+12 36 03.3	17.6	704
1999 BP ₁₃	2001 10 13.14441	22 02 03.77	-11 18 21.4	18.9	704	1999 BL ₁₈	2001 10 15.25656	01 02 08.17	+12 36 00.2	18.0	704
1999 BP ₁₃	2001 10 13.16084	22 02 03.46	-11 18 21.1	19.2	704	1999 BL ₁₈	2001 10 15.27235	01 02 07.20	+12 35 57.1	18.1	704
1999 BP ₁₃	2001 10 14.09361	22 01 49.69	-11 18 18.6	18.6	704	1999 BL ₁₈	2001 10 15.28841	01 02 06.21	+12 35 54.2	18.1	704
1999 BP ₁₃	2001 10 14.10961	22 01 49.45	-11 18 17.3	19.6	704	1999 BL ₁₈	2001 10 15.30446	01 02 05.17	+12 35 51.4	17.9	704
1999 BP ₁₃	2001 10 14.12554	22 01 49.22	-11 18 18.5	19.5	704	1999 BW ₁₈	2001 10 14.33260	05 01 12.26	+32 07 22.9	19.3	704
1999 BP ₁₃	2001 10 14.14157	22 01 48.90	-11 18 18.0	19.9	704	1999 BW ₁₈	2001 10 14.34855	05 01 12.39	+32 07 29.1	19.5	704
1999 BP ₁₃	2001 10 14.15755	22 01 48.67	-11 18 18.0	19.1	704	1999 BW ₁₈	2001 10 14.36429	05 01 12.50	+32 07 35.1	19.4	704
1999 BQ ₁₃	2001 10 14.41407	08 04 06.56	+25 41 30.1	19.5	704	1999 BW ₁₈	2001 10 14.38007	05 01 12.62	+32 07 40.3	19.7	704
1999 BQ ₁₃	2001 10 14.42992	08 04 08.20	+25 41 26.1	19.4	704	1999 BW ₁₈	2001 10 14.39583	05 01 12.75	+32 07 47.1	19.6	704
1999 BQ ₁₃	2001 10 14.44574	08 04 09.78	+25 41 21.9	19.3	704	1999 BW ₁₈	2001 10 15.34615	05 01 22.39	+32 13 34.0	19.1	704
1999 BQ ₁₃	2001 10 14.46174	08 04 11.42	+25 41 18.5	19.1	704	1999 BW ₁₈	2001 10 15.36192	05 01 22.45	+32 13 39.0	19.1	704
1999 BQ ₁₃	2001 10 14.47754	08 04 12.93	+25 41 14.9	19.4	704	1999 BW ₁₈	2001 10 15.39345	05 01 22.60	+32 13 51.8	18.9	704
1999 BR ₁₃	1999 03 10.22477	09 59 54.76	+14 25 44.6	20.5 V	691	1999 BV ₁₉	2001 10 12.26597	01 19 39.75	+06 12 50.9	18.2 R	699
1999 BR ₁₃	1999 03 10.24620	09 59 53.81	+14 25 51.4	19.8 V	691	1999 BV ₁₉	2001 10 12.28935	01 19 38.30	+06 12 44.0		699
1999 BR ₁₃	1999 03 10.26830	09 59 52.85	+14 25 58.6	19.7 V	691	1999 BV ₁₉	2001 10 12.31277	01 19 36.88	+06 12 37.3		699
1999 BM ₁₄	2001 09 17.32352	02 13 23.12	+08 35 23.0	18.8 R	699	1999 BV ₁₉	2001 10 12.33629	01 19 35.40	+06 12 30.2		699
1999 BM ₁₄	2001 09 17.35099	02 13 22.41	+08 35 19.7		699	1999 BV ₁₉	2001 10 13.24778	01 18 40.89	+06 08 05.5	18.9	704
1999 BM ₁₄	2001 09 17.37851	02 13 21.68	+08 35 14.4		699	1999 BV ₁₉	2001 10 13.26342	01 18 39.92	+06 07 58.9	19.6	704
1999 BM ₁₄	2001 09 17.40611	02 13 20.92	+08 35 10.8		699	1999 BV ₁₉	2001 10 13.27917	01 18 38.96	+06 07 54.8	19.1	704
1999 BM ₁₄	2001 10 13.24768	01 54 46.46	+06 56 22.9	18.0	704	1999 BV ₁₉	2001 10 13.29482	01 18 37.98	+06 07 50.0	19.0	704
1999 BM ₁₄	2001 10 13.26426	01 54 45.50	+06 56 18.7	18.0	704	1999 BV ₁₉	2001 10 13.31072	01 18 37.01	+06 07 45.4	19.8	704
1999 BM ₁₄	2001 10 13.28007	01 54 44.63	+06 56 13.5	18.4	704	1999 BV ₁₉	2001 10 14.19444	01 17 44.16	+06 03 26.7	18.4 R	699
1999 BM ₁₄	2001 10 13.31232	01 54 42.75	+06 56 05.9	18.6	704	1999 BV ₁₉	2001 10 14.19918	01 17 43.83	+06 03		

1999 BU ₂₀	2001 10 11.19515	22 54 12.03	-02 24 59.0	20.4	644	1999 BX ₂₅	2001 09 11.42516	01 38 22.17	+13 41 50.8	699
1999 BU ₂₀	2001 10 11.21620	22 54 11.32	-02 25 02.2	20.3	644	1999 BX ₂₅	2001 09 11.44573	01 38 21.66	+13 41 48.7	699
1999 BJ ₂₁	2001 10 06.09163	21 12 42.14	-13 43 59.0	18.1	704	1999 BX ₂₅	2001 10 07.30024	01 20 49.64	+11 43 17.9	19.6 644
1999 BJ ₂₁	2001 10 06.10746	21 12 42.22	-13 43 53.0	18.2	704	1999 BX ₂₅	2001 10 07.32084	01 20 48.47	+11 43 09.7	19.0 644
1999 BJ ₂₁	2001 10 06.12350	21 12 42.34	-13 43 47.3	18.4	704	1999 BX ₂₅	2001 10 07.34129	01 20 47.28	+11 43 01.9	19.8 644
1999 BJ ₂₁	2001 10 06.13941	21 12 42.42	-13 43 41.2	18.2	704	1999 BX ₂₅	2001 10 12.25975	01 16 14.06	+11 09 18.6	17.9 R 699
1999 BJ ₂₁	2001 10 06.15518	21 12 42.52	-13 43 34.6	18.5	704	1999 BX ₂₅	2001 10 12.28310	01 16 12.73	+11 09 08.9	699
1999 BJ ₂₁	2001 10 11.11766	21 13 40.28	-13 12 08.4	18.1	704	1999 BX ₂₅	2001 10 12.30650	01 16 11.32	+11 08 58.9	699
1999 BJ ₂₁	2001 10 11.13401	21 13 40.46	-13 12 01.7	17.9	704	1999 BX ₂₅	2001 10 12.33002	01 16 09.93	+11 08 48.8	699
1999 BJ ₂₁	2001 10 11.14939	21 13 40.69	-13 11 55.9	18.6	704	1999 BX ₂₅	2001 10 15.24009	01 13 25.56	+10 47 54.8	18.6 704
1999 BJ ₂₁	2001 10 11.16478	21 13 40.90	-13 11 50.6	18.3	704	1999 BX ₂₅	2001 10 15.25631	01 13 24.67	+10 47 47.2	18.6 704
1999 BJ ₂₁	2001 10 11.18169	21 13 41.19	-13 11 43.9	18.0	704	1999 BX ₂₅	2001 10 15.27210	01 13 23.71	+10 47 40.9	18.7 704
1999 BJ ₂₁	2001 10 13.08941	21 14 15.11	-12 59 18.5	18.1	704	1999 BX ₂₅	2001 10 15.28816	01 13 22.78	+10 47 33.8	19.2 704
1999 BJ ₂₁	2001 10 13.09848	21 14 15.33	-12 59 14.4	17.6 R	699	1999 BX ₂₅	2001 10 15.30418	01 13 21.71	+10 47 27.0	19.5 704
1999 BJ ₂₁	2001 10 13.10589	21 14 15.40	-12 59 11.3	18.2	704	1999 BD ₂₆	2001 10 13.39293	04 16 05.02	+13 02 37.3	18.0 R 699
1999 BJ ₂₁	2001 10 13.11090	21 14 15.53	-12 59 09.3		699	1999 BD ₂₆	2001 10 13.41792	04 16 04.48	+13 02 32.9	699
1999 BJ ₂₁	2001 10 13.12246	21 14 15.74	-12 59 05.1	18.3	704	1999 BD ₂₆	2001 10 13.44297	04 16 04.15	+13 02 28.2	699
1999 BJ ₂₁	2001 10 13.12335	21 14 15.74	-12 59 04.7		699	1999 BD ₂₆	2001 10 13.46790	04 16 03.81	+13 02 26.2	699
1999 BJ ₂₁	2001 10 13.13583	21 14 15.99	-12 58 59.4		699	1999 BN ₂₆	1999 04 09.13070	08 04 25.05	+19 22 52.1	20.1 V 691
1999 BJ ₂₁	2001 10 13.13946	21 14 16.06	-12 58 57.4	18.4	704	1999 BN ₂₆	1999 04 09.15385	08 04 26.07	+19 22 46.2	20.1 V 691
1999 BJ ₂₁	2001 10 13.15593	21 14 16.32	-12 58 51.3	18.5	704	1999 BN ₂₆	1999 04 09.17907	08 04 27.18	+19 22 40.2	20.0 V 691
1999 BP ₂₃	2001 10 13.26946	02 46 57.19	+11 46 11.1	19.7	704	1999 BN ₂₆	2000 05 10.33079	15 44 03.00	-31 07 52.9	19.0 704
1999 BP ₂₃	2001 10 13.28661	02 46 56.24	+11 46 07.0	19.2	704	1999 BN ₂₆	2000 05 10.34243	15 44 02.18	-31 07 51.2	19.6 704
1999 BP ₂₃	2001 10 13.30206	02 46 55.50	+11 46 02.4	19.3	704	1999 BN ₂₆	2000 05 10.35412	15 44 01.39	-31 07 48.9	19.0 704
1999 BP ₂₃	2001 10 13.31750	02 46 54.71	+11 45 58.7	19.0	704	1999 BN ₂₆	2000 05 10.36587	15 44 00.71	-31 07 47.1	19.2 704
1999 BP ₂₃	2001 10 14.21896	02 46 11.81	+11 41 45.2	18.4 R	699	1999 BN ₂₆	2000 05 10.37763	15 43 59.97	-31 07 45.8	18.7 704
1999 BP ₂₃	2001 10 14.24708	02 46 10.35	+11 41 37.2		699	1999 BN ₂₆	2001 07 22.38174	00 05 48.96	+05 01 25.7	18.1 R 699
1999 BP ₂₃	2001 10 14.27524	02 46 09.01	+11 41 28.9		699	1999 BN ₂₆	2001 07 22.39423	00 05 49.12	+05 01 30.2	699
1999 BP ₂₃	2001 10 14.30344	02 46 07.56	+11 41 21.5		699	1999 BN ₂₆	2001 07 22.40673	00 05 49.22	+05 01 35.0	699
1999 BQ ₂₃	2001 10 14.32604	03 53 38.11	+26 28 38.4	19.5	704	1999 BN ₂₆	2001 07 22.41925	00 05 49.45	+05 01 37.9	699
1999 BQ ₂₃	2001 10 14.34201	03 53 37.52	+26 28 36.5	19.8	704	1999 BN ₂₆	2001 07 29.39830	00 06 52.59	+05 38 19.4	18.7 704
1999 BQ ₂₃	2001 10 14.35776	03 53 37.14	+26 28 35.8	19.6	704	1999 BN ₂₆	2001 07 29.40898	00 06 52.50	+06 38 22.6	19.2 704
1999 BZ ₂₃	2001 10 13.19432	00 11 46.71	+17 48 28.5	17.9 R	699	1999 BN ₂₆	2001 07 29.44087	00 06 52.60	+05 38 32.7	18.9 704
1999 BZ ₂₃	2001 10 13.19511	00 11 46.65	+17 48 28.1	17.9 R	699	1999 BN ₂₆	2001 08 17.34225	00 03 14.36	+06 41 52.6	18.8 704
1999 BZ ₂₃	2001 10 13.21797	00 11 45.58	+17 48 17.0		699	1999 BN ₂₆	2001 08 17.35435	00 03 14.00	+06 41 54.6	19.3 704
1999 BZ ₂₃	2001 10 13.21874	00 11 45.58	+17 48 15.7		699	1999 BN ₂₆	2001 08 17.36564	00 03 13.71	+06 41 55.9	19.9 704
1999 BZ ₂₃	2001 10 13.24134	00 11 44.37	+17 48 07.8		699	1999 BN ₂₆	2001 08 17.36643	00 03 13.63	+06 41 55.4	19.3 704
1999 BZ ₂₃	2001 10 13.24212	00 11 44.33	+17 48 06.1		699	1999 BN ₂₆	2001 08 17.37773	00 03 13.34	+06 41 55.5	19.5 704
1999 BZ ₂₃	2001 10 13.26475	00 11 43.29	+17 47 56.9		699	1999 BN ₂₆	2001 08 17.37859	00 03 13.33	+06 41 57.3	19.2 704
1999 BZ ₂₃	2001 10 13.26553	00 11 43.19	+17 47 56.4		699	1999 BN ₂₆	2001 08 17.38990	00 03 12.97	+06 41 58.0	19.6 704
1999 BZ ₂₃	2001 10 13.27250	00 11 43.06	+17 47 53.8	19.1	608	1999 BN ₂₆	2001 08 17.39069	00 03 12.96	+06 41 58.3	19.0 704
1999 BZ ₂₃	2001 10 13.28304	00 11 42.58	+17 47 48.6	19.6	608	1999 BN ₂₆	2001 09 08.19872	23 47 54.19	+06 38 42.3	18.3 704
1999 BZ ₂₃	2001 10 13.28657	00 11 42.30	+17 47 48.7	18.5	644	1999 BN ₂₆	2001 09 08.21245	23 47 53.42	+06 38 41.0	18.6 704
1999 BZ ₂₃	2001 10 13.29355	00 11 42.08	+17 47 43.4	20.4	608	1999 BN ₂₆	2001 09 08.22616	23 47 52.66	+06 38 39.5	18.4 704
1999 BZ ₂₃	2001 10 13.30792	00 11 41.24	+17 47 39.0	18.5	644	1999 BN ₂₆	2001 09 08.23980	23 47 51.91	+06 38 37.7	18.6 704
1999 BZ ₂₃	2001 10 13.32905	00 11 40.22	+17 47 29.7	18.5	644	1999 BN ₂₆	2001 09 08.25345	23 47 51.13	+06 38 35.5	19.0 704
1999 BC ₂₄	2001 10 14.24977	01 39 55.29	+18 46 42.0	18.2	704	1999 BN ₂₆	2001 09 10.36427	23 45 55.29	+06 34 00.7	17.6 R 699
1999 BC ₂₄	2001 10 14.26547	01 39 54.34	+18 46 35.6	19.8	704	1999 BN ₂₆	2001 09 10.39174	23 45 53.75	+06 33 57.2	699
1999 BC ₂₄	2001 10 14.28168	01 39 53.39	+18 46 30.5	18.5	704	1999 BN ₂₆	2001 09 10.41926	23 45 52.20	+06 33 53.7	699
1999 BC ₂₄	2001 10 14.29734	01 39 52.48	+18 46 25.0	18.9	704	1999 BN ₂₆	2001 09 10.44687	23 45 50.61	+06 33 49.7	699
1999 BC ₂₄	2001 10 14.31299	01 39 51.52	+18 46 20.4	19.0	704	1999 BN ₂₆	2001 10 14.17002	23 17 01.29	+04 31 12.6	18.2 704
1999 BG ₂₄	2001 10 05.36895	00 08 59.49	+13 47 04.2	17.3	644	1999 BN ₂₆	2001 10 14.18574	23 17 00.72	+04 31 09.1	18.9 704
1999 BG ₂₄	2001 10 05.39019	00 08 58.19	+13 46 56.6	17.6	644	1999 BN ₂₆	2001 10 14.20146	23 17 00.13	+04 31 05.5	18.5 704
1999 BG ₂₄	2001 10 05.41122	00 08 56.91	+13 46 49.4	17.6	644	1999 BN ₂₆	2001 10 14.21721	23 16 59.56	+04 31 02.2	18.4 704
1999 BG ₂₄	2001 10 11.78436	00 02 58.70	+13 07 50.6	17.0 R	596	1999 BN ₂₆	2001 10 14.23298	23 16 59.01	+04 30 58.7	19.2 704
1999 BG ₂₄	2001 10 11.79138	00 02 58.40	+13 07 47.3	16.7 R	596	1999 BN ₂₆	2001 10 16.17518	23 15 54.76	+04 24 03.1	18.6 704
1999 BG ₂₄	2001 10 11.79832	00 02 57.96	+13 07 44.9	16.8 R	596	1999 BN ₂₆	2001 10 16.19094	23 15 54.22	+04 23 59.4	18.6 704
1999 BG ₂₄	2001 10 13.19355	00 01 44.28	+12 58 43.5	17.1 R	699	1999 BN ₂₆	2001 10 16.20673	23 15 53.65	+04 23 56.5	19.1 704
1999 BG ₂₄	2001 10 13.21719	00 01 43.03	+12 58 34.3		699	1999 BN ₂₆	2001 10 16.22253	23 15 53.15	+04 23 53.0	19.4 704
1999 BG ₂₄	2001 10 13.23741	00 01 41.90	+12 58 25.9	17.7	644	1999 BN ₂₆	2001 10 16.23831	23 15 52.64	+04 23 49.8	18.6 704
1999 BG ₂₄	2001 10 13.24056	00 01 41.72	+12 58 25.5		699	1999 BF ₂₇	2001 10 11.10424	22 02 59.63	-08 58 07.7	19.6 644
1999 BG ₂₄	2001 10 13.25836	00 01 40.77	+12 58 17.8	17.6	644	1999 BF ₂₇	2001 10 11.12552	22 02 59.41	-08 58 07.1	19.9 644
1999 BG ₂₄	2001 10 13.26398	00 01 40.46	+12 58 16.4		699	1999 BF ₂₇	2001 10 11.14796	22 02 59.19	-08 58 06.7	19.8 644
1999 BG ₂₄	2001 10 13.27954	00 01 39.60	+12 58 09.4	17.5	644	1999 BT ₂₇	2001 10 11.11837	22 27 21.91	-05 27 44.6	19.8 644
1999 BN ₂₄	2001 10 16.17236	22 46 24.87	+04 41 15.0	19.2	704	1999 BT ₂₇	2001 10 11.14075	22 27 21.50	-05 27 49.4	19.9 644
1999 BN ₂₄	2001 10 16.18812	22 46 24.38	+04 41 08.8	19.6	704	1999 BT ₂₇	2001 10 11.16216	22 27 21.07	-05 27 53.9	19.5 644
1999 BN ₂₄	2001 10 16.20390	22 46 24.07	+04 41 02.3	19.4	704	1999 BE ₂₈	2001 10 11.20121	23 43 36.27	-16 46 41.9	17.2 704
1999 BN ₂₄	2001 10 16.23548	22 46 23.22	+04 40 48.4	19.5	704	1999 BE ₂₈	2001 10 11.21663	23 43 35.77	-16 46 45.2	17.4 704
1999 BP ₂₄	2001 10 13.41026	06 53 02.10	+22 46 12.8	18.4	704	1999 BE ₂₈	2001 10 11.23272	23 43 35.28	-16 46 48.3	17.4 704
1999 BP ₂₄	2001 10 13.42607	06 53 03.15	+22 46 09.3	19.0	704	1999 BE ₂₈	2001 10 11.24855	23 43 34.83	-16 46 51.2	17.5 704
1999 BP ₂₄	2001 10 13.44188	06 53 04.25	+22 46 06.5	19.1	704	1999 BE ₂₈	2001 10 11.26390	23 43 34.34	-16 46 54.5	17.5 704
1999 BP ₂₄	2001 10 13.45804	06 53 05.44	+22 46 04.7	19.1	704	1999 BT ₂₈	2			

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1999 BS ₃₄	2001 10 12.26363	01 39 14.32	+09 27 44.6	18.7 R	699	1999 CF ₁	2001 10 14.32054	02 52 24.37	+03 03 44.3	18.2 R	683
1999 BS ₃₄	2001 10 12.28700	01 39 12.78	+09 27 41.7		699	1999 CF ₁	2001 10 14.33174	02 52 23.93	+03 03 39.6	17.7 R	683
1999 BS ₃₄	2001 10 12.31042	01 39 11.37	+09 27 35.6		699	1999 CF ₁	2001 10 14.34511	02 52 23.39	+03 03 33.9	17.9 R	683
1999 BS ₃₄	2001 10 12.33393	01 39 09.89	+09 27 29.3		699	1999 CF ₁	2001 10 16.32119	02 51 13.68	+02 52 36.3	17.9	704
1999 BS ₃₄	2001 10 13.24971	01 38 13.70	+09 23 59.1	18.8	704	1999 CF ₁	2001 10 16.33692	02 51 13.04	+02 52 30.8	18.1	704
1999 BS ₃₄	2001 10 13.26535	01 38 12.75	+09 23 55.2	18.9	704	1999 CF ₁	2001 10 16.35267	02 51 12.42	+02 52 25.5	17.7	704
1999 BS ₃₄	2001 10 13.28110	01 38 11.72	+09 23 51.5	19.0	704	1999 CF ₁	2001 10 16.36843	02 51 11.77	+02 52 20.0	17.9	704
1999 BS ₃₄	2001 10 13.29676	01 38 10.74	+09 23 47.9	19.2	704	1999 CF ₁	2001 10 16.38466	02 51 11.08	+02 52 14.5	17.9	704
1999 BS ₃₄	2001 10 13.31266	01 38 09.71	+09 23 45.1	18.9	704	1999 CN ₁	1992 03 07.23125	11 01 02.63	+10 41 46.3	18.6	809
1999 CC	2001 10 04.19830	22 17 50.22	-21 16 39.4	17.8	644	1999 CN ₁	2001 08 22.38610	03 15 02.57	+21 14 38.0	19.3	704
1999 CC	2001 10 04.21971	22 17 49.64	-21 16 36.7	17.7	644	1999 CN ₁	2001 08 22.40342	03 15 03.74	+21 14 46.5	19.5	704
1999 CC	2001 10 04.24176	22 17 49.05	-21 16 33.3	17.6	644	1999 CN ₁	2001 08 22.41566	03 15 04.51	+21 14 53.3	19.7	704
1999 CC	2001 10 10.13825	22 16 07.15	-20 58 28.7	17.7	644	1999 CN ₁	2001 08 22.42784	03 15 05.38	+21 14 59.3	19.5	704
1999 CC	2001 10 10.14901	22 16 07.02	-20 58 26.2	17.5	644	1999 CN ₁	2001 08 22.44049	03 15 06.19	+21 15 05.9	19.8	704
1999 CC	2001 10 10.15993	22 16 06.87	-20 58 23.9	17.4	644	1999 CN ₁	2001 10 14.32493	03 39 21.45	+27 29 50.6	18.3	704
1999 CC	2001 10 15.16441	22 15 41.19	-20 36 12.7	18.4	704	1999 CN ₁	2001 10 14.34089	03 39 20.99	+27 29 55.1	18.4	704
1999 CC	2001 10 15.21147	22 15 41.15	-20 35 57.5	19.0	704	1999 CN ₁	2001 10 14.35664	03 39 20.54	+27 29 59.9	18.6	704
1999 CC	2001 10 15.22715	22 15 41.15	-20 35 51.6	18.7	704	1999 CN ₁	2001 10 14.37240	03 39 20.06	+27 30 04.9	18.5	704
1999 CE	2001 10 12.36550	03 18 40.98	+16 03 48.4	17.5 R	699	1999 CN ₁	2001 10 14.38817	03 39 19.59	+27 30 09.4	18.9	704
1999 CE	2001 10 12.38733	03 18 40.12	+16 03 51.1		699	1999 CR ₁	1992 09 24.16062	22 45 28.24	-09 07 52.0		691
1999 CE	2001 10 12.41982	03 18 38.88	+16 03 55.0		699	1999 CR ₁	1992 09 24.18224	22 45 27.11	-09 07 51.5		691
1999 CE	2001 10 12.44186	03 18 38.06	+16 03 58.3		699	1999 CR ₁	1992 09 24.20739	22 45 25.81	-09 07 51.3	19.4 V	691
1999 CE	2001 10 13.32460	03 18 05.99	+16 05 47.1	18.0	704	1999 CR ₁	2001 08 17.35962	01 13 33.63	+12 55 19.4	20.4	704
1999 CE	2001 10 13.34048	03 18 05.34	+16 05 48.8	18.4	704	1999 CR ₁	2001 08 17.37171	01 13 33.52	+12 55 21.9	20.1	704
1999 CE	2001 10 13.35661	03 18 04.70	+16 05 50.6	18.3	704	1999 CR ₁	2001 08 17.38387	01 13 33.30	+12 55 25.7	20.4	704
1999 CE	2001 10 13.37294	03 18 04.04	+16 05 52.3	18.3	704	1999 CR ₁	2001 08 17.39646	01 13 33.15	+12 55 30.3	20.1	704
1999 CE	2001 10 13.38874	03 18 03.40	+16 05 54.1	18.1	704	1999 CR ₁	2001 08 28.34210	01 10 24.10	+13 42 13.1	19.9	644
1999 CE	2001 10 13.45583	03 18 00.72	+16 06 02.8	17.8 V	691	1999 CR ₁	2001 08 28.35382	01 10 23.76	+13 42 15.4	19.0 R	699
1999 CE	2001 10 13.47759	03 17 59.84	+16 06 05.5	17.8 V	691	1999 CR ₁	2001 08 28.36345	01 10 23.49	+13 42 17.7	19.6	644
1999 CE	2001 10 13.49913	03 17 58.97	+16 06 07.8	17.9 V	691	1999 CR ₁	2001 08 28.38046	01 10 23.02	+13 42 21.3		699
1999 CG	2001 09 13.33435	02 15 37.51	+09 09 53.5	19.0	644	1999 CR ₁	2001 08 28.38469	01 10 22.94	+13 42 22.4	19.6	644
1999 CG	2001 09 13.35537	02 15 37.11	+09 09 52.2	19.4	644	1999 CR ₁	2001 08 28.40716	01 10 22.31	+13 42 25.8		699
1999 CG	2001 09 13.37753	02 15 36.68	+09 09 50.0	19.3	644	1999 CR ₁	2001 08 28.43392	01 10 21.68	+13 42 32.2		699
1999 CG	2001 09 17.32352	02 14 15.37	+09 03 32.2	19.2 R	699	1999 CR ₁	2001 09 11.38180	01 02 04.54	+14 19 23.3	19.0 R	699
1999 CG	2001 09 17.35099	02 14 14.76	+09 03 28.4		699	1999 CR ₁	2001 09 11.40226	01 02 03.59	+14 19 25.1		699
1999 CG	2001 09 17.37851	02 14 13.96	+09 03 26.9		699	1999 CR ₁	2001 09 11.42280	01 02 02.68	+14 19 27.3		699
1999 CG	2001 09 17.40611	02 14 13.30	+09 03 23.0		699	1999 CR ₁	2001 09 11.44336	01 02 01.60	+14 19 29.6		699
1999 CG	2001 10 13.25084	01 55 34.83	+07 45 18.3	18.7	704	1999 CR ₁	2001 10 12.38981	00 32 50.26	+14 04 10.6	20.0	608
1999 CG	2001 10 13.26648	01 55 33.97	+07 45 14.8	19.0	704	1999 CR ₁	2001 10 12.40047	00 32 49.64	+14 04 10.7	19.9	608
1999 CG	2001 10 13.28224	01 55 32.97	+07 45 10.4	18.8	704	1999 CR ₁	2001 10 12.41093	00 32 49.01	+14 04 08.7	19.9	608
1999 CG	2001 10 13.29791	01 55 32.07	+07 45 06.5	18.7	704	1999 CV ₁	2001 10 09.39191	05 29 27.02	+31 08 28.7	17.8	704
1999 CG	2001 10 13.31380	01 55 31.06	+07 45 03.2	19.1	704	1999 CV ₁	2001 10 09.40675	05 29 27.53	+31 08 34.6	18.3	704
1999 CG	2001 10 14.24318	01 54 36.51	+07 41 28.1	18.3	704	1999 CV ₁	2001 10 09.42158	05 29 28.03	+31 08 40.7	18.3	704
1999 CG	2001 10 14.25888	01 54 35.57	+07 41 23.8	18.9	704	1999 CV ₁	2001 10 09.43702	05 29 28.59	+31 08 46.9	18.2	704
1999 CG	2001 10 14.27455	01 54 34.58	+07 41 20.8	18.8	704	1999 CV ₁	2001 10 09.45281	05 29 29.09	+31 08 53.5	17.9	704
1999 CG	2001 10 14.29074	01 54 33.58	+07 41 16.6	18.6	704	1999 CV ₁	2001 10 14.33639	05 31 59.14	+31 41 42.6	18.7	704
1999 CG	2001 10 14.30640	01 54 32.63	+07 41 12.8	18.4	704	1999 CV ₁	2001 10 14.35217	05 31 59.53	+31 41 49.5	18.8	704
1999 CH	2001 10 13.33273	04 45 40.82	+24 52 59.0	18.4	704	1999 CV ₁	2001 10 14.36791	05 31 59.89	+31 41 55.4	19.3	704
1999 CH	2001 10 13.34885	04 45 40.89	+24 53 04.6	19.2	704	1999 CV ₁	2001 10 14.38369	05 32 00.24	+31 42 02.2	19.1	704
1999 CH	2001 10 13.36474	04 45 40.95	+24 53 09.1	19.1	704	1999 CV ₁	2001 10 14.39945	05 32 00.59	+31 42 08.9	19.0	704
1999 CH	2001 10 13.38100	04 45 41.05	+24 53 15.2	18.9	704	1999 CV ₁	2001 10 15.33252	05 32 23.35	+31 48 25.4	18.6	704
1999 CH	2001 10 13.39679	04 45 41.14	+24 53 21.0	19.2	704	1999 CV ₁	2001 10 15.34830	05 32 23.68	+31 48 32.3	18.7	704
1999 CK	2001 10 06.11736	22 46 43.75	-08 25 24.3	19.2	704	1999 CV ₁	2001 10 15.36406	05 32 24.00	+31 48 39.0	18.7	704
1999 CK	2001 10 06.13354	22 46 43.02	-08 25 24.3	18.6	704	1999 CV ₁	2001 10 15.37982	05 32 24.34	+31 48 46.1	18.8	704
1999 CK	2001 10 06.14932	22 46 42.44	-08 25 23.5	18.9	704	1999 CV ₁	2001 10 15.39559	05 32 24.64	+31 48 52.5	18.6	704
1999 CK	2001 10 06.16527	22 46 41.77	-08 25 21.9	18.6	704	1999 CW ₁	2001 10 05.25584	23 41 04.81	+01 23 41.5	16.7	644
1999 CK	2001 10 11.16916	22 43 43.29	-08 21 57.2	19.5	644	1999 CW ₁	2001 10 05.27883	23 41 03.35	+01 23 43.5	16.4	644
1999 CK	2001 10 11.18085	22 43 42.88	-08 21 56.2	19.2	704	1999 CW ₁	2001 10 05.30015	23 41 02.01	+01 23 45.3	16.6	644
1999 CK	2001 10 11.19055	22 43 42.57	-08 21 55.9	19.6	644	1999 CW ₁	2001 10 11.23842	23 35 19.59	+01 32 53.4	17.0	644
1999 CK	2001 10 11.19703	22 43 42.33	-08 21 54.6	19.3	704	1999 CW ₁	2001 10 11.25960	23 35 18.41	+01 32 55.6	17.3	644
1999 CK	2001 10 11.21157	22 43 41.87	-08 21 54.6	19.5	644	1999 CW ₁	2001 10 11.28081	23 35 17.20	+01 32 57.7	16.8	644
1999 CK	2001 10 11.22983	22 43 41.10	-08 21 54.3	18.9	704	1999 CW ₁	2001 10 14.17139	23 32 47.96	+01 38 03.5	17.0	704
1999 CK	2001 10 11.24610	22 43 40.64	-08 21 52.7	19.1	704	1999 CW ₁	2001 10 14.18711	23 32 47.13	+01 38 05.1	17.5	704
1999 CK	2001 10 13.16496	22 42 41.70	-08 19 48.9	18.8	704	1999 CW ₁	2001 10 14.20284	23 32 46.31	+01 38 06.8	18.2	704
1999 CK	2001 10 13.18098	22 42 41.31	-08 19 48.1	19.2	704	1999 CW ₁	2001 10 14.21859	23 32 45.51	+01 38 08.5	18.2	704
1999 CK	2001 10 13.19775	22 42 40.68	-08 19 45.8	19.3	704	1999 CW ₁	2001 10 14.23436	23 32 44.66	+01 38 09.7	17.8	704
1999 CK	2001 10 13.21365	22 42 40.27	-08 19 45.5	19.3	704	1999 CW ₁	2001 10 16.24107	23 31 08.75	+01 42 01.4	17.6	704
1999 CK	2001 10 13.22953	22 42 39.73	-08 19 44.4	19.0	704	1999 CW ₁	2001 10 16.25678	23 31 08.01	+01 42 03.7	18.0	704
1999 CQ	2001 10 13.18931	23 59 36.18	-01 48 12.3	19.3	704	1999 CW ₁	2001 10 16.27251	23 31 07.25	+01 42 05.6	18.1	704
1999 CQ	2001 10 13.20603	23 59 35.33	-01 48 15.5	19.1	704	1999 CW ₁	2001 10 16.28823	23 31 06.48	+01 42 07.2	17.7	704
1999 CQ	2001 10 13.22192	23 59 34.45	-01 48 19.3	19.1	704	1999 CW ₁	2001 10 16.30397	23 31 05.74	+01 42 09.0	17.6	704
1999 CQ	2001 10 13.23778	23 59 33.60	-01 48 22.9	19.1	704	1999 CY ₁	2001 10 07.36517	01 39 11.25	+13 20 07.4	19.0	644
1999 CS	2001 10 12.42114	01 14 23.62	+25 17 33.9	19.3	608	1999 CY ₁	2001 10 07.38644				

1999 CC ₂	2001 10 11.24507	23 20 32.83	-11 05 52.4	18.9	704	1999 CO ₄	2001 10 11.26374	01 08 01.14	-08 49 57.5	17.5	704
1999 CC ₂	2001 10 13.18002	23 19 28.61	-11 08 30.8	18.8	704	1999 CO ₄	2001 10 11.28018	01 08 00.35	-08 50 06.9	17.7	704
1999 CC ₂	2001 10 13.19626	23 19 28.06	-11 08 30.7	18.5	704	1999 CO ₄	2001 10 11.29639	01 07 59.57	-08 50 16.3	17.6	704
1999 CC ₂	2001 10 13.21241	23 19 27.55	-11 08 31.6	18.8	704	1999 CO ₄	2001 10 11.31262	01 07 58.77	-08 50 25.7	17.8	704
1999 CC ₂	2001 10 13.22828	23 19 26.94	-11 08 33.3	18.6	704	1999 CO ₄	2001 10 11.32905	01 07 58.00	-08 50 35.3	18.0	704
1999 CD ₂	2001 10 13.41332	07 27 27.64	+20 05 07.1	19.0	704	1999 CZ ₄	2001 09 17.32980	01 46 42.59	+01 28 15.2	18.5 R	699
1999 CD ₂	2001 10 13.42913	07 27 28.80	+20 05 05.2	19.3	704	1999 CZ ₄	2001 09 17.35728	01 46 41.95	+01 28 04.9		699
1999 CD ₂	2001 10 13.44494	07 27 30.06	+20 05 04.8	19.4	704	1999 CZ ₄	2001 09 17.38482	01 46 41.24	+01 27 56.8		699
1999 CD ₂	2001 10 13.46110	07 27 31.29	+20 05 02.5	19.8	704	1999 CZ ₄	2001 09 17.41241	01 46 40.51	+01 27 47.4		699
1999 CD ₂	2001 10 13.47691	07 27 32.43	+20 05 02.1	19.6	704	1999 CZ ₄	2001 10 10.35160	01 30 51.91	-00 51 01.7	18.0	644
1999 CE ₂	2001 10 13.32393	03 06 27.53	+20 27 40.0	19.5	704	1999 CZ ₄	2001 10 10.37282	01 30 50.68	-00 51 09.1		644
1999 CE ₂	2001 10 13.33981	03 06 26.76	+20 27 41.0	19.3	704	1999 CZ ₄	2001 10 10.39393	01 30 49.47	-00 51 16.7	18.1	644
1999 CE ₂	2001 10 13.35594	03 06 26.08	+20 27 38.9	19.2	704	1999 CZ ₄	2001 10 12.22819	01 29 07.66	-01 01 54.7	16.7 R	649
1999 CE ₂	2001 10 13.37226	03 06 25.42	+20 27 37.8	19.2	704	1999 CZ ₄	2001 10 12.23466	01 29 07.33	-01 01 57.1	16.6 R	649
1999 CE ₂	2001 10 13.38807	03 06 24.72	+20 27 36.2	19.7	704	1999 CZ ₄	2001 10 12.23789	01 29 07.16	-01 01 58.4	16.6 R	649
1999 CF ₂	2001 10 11.48361	02 04 30.87	+09 52 44.2	19.9	644	1999 CZ ₄	2001 10 16.26150	01 25 18.54	-01 23 53.8	17.9	704
1999 CF ₂	2001 10 11.50617	02 04 29.52	+09 52 41.5	20.1	644	1999 CZ ₄	2001 10 16.27809	01 25 17.56	-01 23 59.5	18.1	704
1999 CF ₂	2001 10 11.52982	02 04 28.13	+09 52 38.2	20.0	644	1999 CZ ₄	2001 10 16.29586	01 25 16.47	-01 24 04.7	18.4	704
1999 CF ₂	2001 10 13.26749	02 02 45.77	+09 49 14.7	19.5	704	1999 CZ ₄	2001 10 16.31175	01 25 15.52	-01 24 09.3	18.2	704
1999 CF ₂	2001 10 13.28325	02 02 44.79	+09 49 11.8	18.6	704	1999 CZ ₄	2001 10 16.32841	01 25 14.46	-01 24 14.8	18.3	704
1999 CF ₂	2001 10 13.31483	02 02 42.79	+09 49 09.4	19.4	704	1999 CO ₅	2001 10 10.10607	22 01 27.64	-23 18 17.3	20.6	644
1999 CL ₂	2001 10 13.30138	02 05 53.42	+23 00 02.1	17.4 R	699	1999 CO ₅	2001 10 10.11681	22 01 27.45	-23 18 15.2	21.0	644
1999 CL ₂	2001 10 13.32569	02 05 52.11	+22 59 56.4		699	1999 CO ₅	2001 10 10.12746	22 01 27.20	-23 18 13.1	21.0	644
1999 CL ₂	2001 10 13.35001	02 05 50.80	+22 59 50.7		699	1999 CO ₅	1997 10 30.08061	23 53 30.52	-02 32 03.2	20.4	704
1999 CL ₂	2001 10 13.38041	02 05 49.15	+22 59 43.3		699	1999 CO ₅	1997 10 30.09781	23 53 29.92	-02 32 03.0	20.4	704
1999 CL ₂	2001 10 13.42635	02 05 46.69	+22 59 32.5	18.0	644	1999 CO ₅	1997 10 30.11505	23 53 29.35	-02 32 03.1	20.4	704
1999 CL ₂	2001 10 13.44732	02 05 45.55	+22 59 27.3	17.9	644	1999 CO ₅	1997 10 30.13225	23 53 28.71	-02 32 02.8	20.4	704
1999 CL ₂	2001 10 13.46850	02 05 44.42	+22 59 21.9	18.0	644	1999 CO ₅	1997 10 30.15039	23 53 28.10	-02 32 02.8		704
1999 CL ₂	2001 10 14.25262	02 05 04.77	+22 56 06.7	17.7	704	1999 CO ₅	2001 08 16.39437	02 28 11.72	+13 35 45.6	19.0	704
1999 CL ₂	2001 10 14.26826	02 05 03.92	+22 56 03.1	17.6	704	1999 CO ₅	2001 08 16.40632	02 28 12.17	+13 35 49.3	19.7	704
1999 CL ₂	2001 10 14.28448	02 05 03.01	+22 55 59.0	17.9	704	1999 CO ₅	2001 08 16.43019	02 28 13.10	+13 35 56.9	19.9	704
1999 CL ₂	2001 10 14.30014	02 05 02.19	+22 55 55.3	17.8	704	1999 CO ₅	2001 08 16.44218	02 28 13.57	+13 36 00.6	19.6	704
1999 CL ₂	2001 10 14.31578	02 05 01.28	+22 55 51.2	17.7	704	1999 CO ₅	2001 10 11.49414	02 23 56.19	+16 00 42.7	17.6	644
1999 CN ₂	2001 10 04.28166	23 18 20.86	-06 46 11.0	19.0	644	1999 CO ₅	2001 10 11.50734	02 23 55.49	+16 00 42.2	17.7	644
1999 CN ₂	2001 10 04.30305	23 18 19.92	-06 46 17.3	18.8	644	1999 CO ₅	2001 10 11.52369	02 23 54.60	+16 00 41.6	17.8	644
1999 CN ₂	2001 10 04.32542	23 18 18.96	-06 46 24.0	18.7	644	1999 CO ₅	2001 10 13.25498	02 22 22.21	+15 59 41.9	18.3	704
1999 CN ₂	2001 10 06.16807	23 17 05.84	-06 55 07.8	18.3	704	1999 CO ₅	2001 10 13.27062	02 22 21.31	+15 59 41.2	18.4	704
1999 CN ₂	2001 10 06.21440	23 17 03.82	-06 55 20.5	18.4	704	1999 CO ₅	2001 10 13.28638	02 22 20.41	+15 59 40.5	18.4	704
1999 CN ₂	2001 10 06.22987	23 17 03.21	-06 55 25.1	18.4	704	1999 CO ₅	2001 10 13.29905	02 22 19.74	+15 59 39.9	17.9 R	699
1999 CN ₂	2001 10 11.18433	23 14 10.51	-07 15 42.5	18.4	704	1999 CO ₅	2001 10 13.30228	02 22 19.48	+15 59 39.9	18.3	704
1999 CN ₂	2001 10 11.20084	23 14 09.92	-07 15 45.2	18.9	704	1999 CO ₅	2001 10 13.31799	02 22 18.59	+15 59 39.5	18.5	704
1999 CN ₂	2001 10 11.21708	23 14 09.40	-07 15 49.2	18.9	704	1999 CO ₅	2001 10 13.32334	02 22 18.36	+15 59 39.4		699
1999 CN ₂	2001 10 11.23330	23 14 08.89	-07 15 51.3	19.0	704	1999 CO ₅	2001 10 13.32619	02 22 18.15	+15 59 38.9	18.3 V	691
1999 CN ₂	2001 10 11.24957	23 14 08.33	-07 15 56.4	19.0	704	1999 CO ₅	2001 10 13.34766	02 22 16.98	+15 59 37.9		699
1999 CN ₂	2001 10 13.16911	23 13 12.39	-07 22 26.9	18.5	704	1999 CO ₅	2001 10 13.34785	02 22 16.89	+15 59 38.1	18.2 V	691
1999 CN ₂	2001 10 13.18524	23 13 11.90	-07 22 30.2	18.6	704	1999 CO ₅	2001 10 13.36974	02 22 15.62	+15 59 37.1	18.1 V	691
1999 CN ₂	2001 10 13.20194	23 13 11.40	-07 22 32.9	18.6	704	1999 CO ₅	2001 10 13.37808	02 22 15.23	+15 59 37.0		699
1999 CN ₂	2001 10 13.21784	23 13 10.89	-07 22 36.3	18.8	704	1999 CR ₅	2001 08 25.31906	00 27 23.86	-02 28 34.9	18.7	704
1999 CN ₂	2001 10 13.23370	23 13 10.46	-07 22 39.6	18.7	704	1999 CR ₅	2001 08 25.33330	00 27 23.36	-02 28 37.0	19.1	704
1999 CR ₂	2001 10 09.38670	04 19 59.29	+29 20 59.3	17.8	704	1999 CR ₅	2001 08 25.36328	00 27 22.34	-02 28 40.2	18.4	704
1999 CR ₂	2001 10 09.40154	04 19 59.53	+29 21 06.9	18.1	704	1999 CR ₅	2001 08 25.37842	00 27 21.82	-02 28 42.0	18.8	704
1999 CR ₂	2001 10 09.41638	04 19 59.84	+29 21 15.8	18.1	704	1999 CR ₅	2001 09 12.33841	00 14 25.79	-03 13 38.6	18.3	704
1999 CR ₂	2001 10 09.43138	04 20 00.08	+29 21 24.0	17.6	704	1999 CR ₅	2001 09 12.35256	00 14 25.01	-03 13 41.1	18.7	704
1999 CR ₂	2001 10 09.44666	04 20 00.32	+29 21 32.4	17.6	704	1999 CR ₅	2001 09 12.36668	00 14 24.26	-03 13 43.7	18.9	704
1999 CR ₂	2001 10 14.32908	04 21 12.75	+30 05 29.6	17.7	704	1999 CR ₅	2001 09 12.38080	00 14 23.50	-03 13 46.1	19.2	704
1999 CR ₂	2001 10 14.34505	04 21 12.82	+30 05 38.4	17.8	704	1999 CR ₅	2001 09 12.39492	00 14 22.78	-03 13 48.0	18.8	704
1999 CR ₂	2001 10 14.36079	04 21 12.91	+30 05 46.7	17.7	704	1999 CR ₅	2001 10 11.18827	23 48 38.01	-04 24 32.8	18.3	704
1999 CR ₂	2001 10 14.37656	04 21 12.98	+30 05 55.2	17.8	704	1999 CR ₅	2001 10 11.20481	23 48 37.15	-04 24 34.1	18.9	704
1999 CR ₂	2001 10 14.39232	04 21 13.06	+30 06 03.7	17.6	704	1999 CR ₅	2001 10 11.22104	23 48 36.35	-04 24 35.5	19.2	704
1999 CR ₂	2001 10 15.32686	04 21 19.38	+30 14 15.2	17.6	704	1999 CR ₅	2001 10 11.23726	23 48 35.61	-04 24 37.1	19.7	704
1999 CR ₂	2001 10 15.34264	04 21 19.42	+30 14 23.8	17.7	704	1999 CR ₅	2001 10 11.25351	23 48 34.69	-04 24 38.0	19.0	704
1999 CR ₂	2001 10 15.35840	04 21 19.44	+30 14 32.0	17.7	704	1999 CR ₅	2001 10 13.17295	23 47 05.17	-04 27 03.4	18.9	704
1999 CR ₂	2001 10 15.37416	04 21 19.51	+30 14 40.5	18.0	704	1999 CR ₅	2001 10 13.18909	23 47 04.33	-04 27 04.9	19.2	704
1999 CR ₂	2001 10 15.38994	04 21 19.51	+30 14 49.1	17.7	704	1999 CR ₅	2001 10 13.20580	23 47 03.62	-04 27 04.2	19.4	704
1999 CW ₂	1989 03 08.21389	09 42 23.65	+18 00 02.5		4 261	1999 CR ₅	2001 10 13.22169	23 47 02.82	-04 27 07.1	19.0	704
1999 CW ₂	1989 03 08.26944	09 42 20.61	+18 00 06.7		4 261	1999 CR ₅	2001 10 13.23755	23 47 02.07	-04 27 07.7	18.9	704
1999 CW ₂	1990 09 24.45810	22 07 43.73	-14 36 39.2		4 260	1999 CV ₅	2001 10 12.94928	01 37 50.29	+21 15 44.4	15.8 V	599
1999 CW ₂	1990 09 24.51018	22 07 41.72	-14 36 41.4		4 260	1999 CV ₅	2001 10 12.96539	01 37 49.12	+21 15 47.5	15.9 V	599
1999 CW ₂	2001 11.46325	05 26 51.41	+27 06 41.0	20.5 V	333	1999 CV ₅	2001 10 12.98801	01 37 47.47	+21 15 51.6	16.0 V	599
1999 CW ₂	2001 10 11.47298	05 26 51.53	+27 06 42.8	21.6 V	333	1999 CV ₅	2001 10 13.30373	01 37 25.26	+21 16 48.3	15.6 R	699
1999 CW ₂	2001 10 11.49608	05 26 51.64	+27 06 44.0	21.6 V	3						

1999 CF ₈	2001 09 12.32705	02 04 17.30	+03 40 23.2	18.8	644	1999 CQ ₉	2001 10 10.40692	01 46 38.36	-01 50 17.5	19.5	644
1999 CF ₈	2001 09 12.34833	02 04 17.13	+03 40 15.0	18.8	644	1999 CQ ₉	2001 10 10.42801	01 46 37.26	-01 50 23.9	19.5	644
1999 CF ₈	2001 09 12.36966	02 04 16.95	+03 40 07.3	19.2	644	1999 CQ ₉	2001 10 16.26304	01 41 32.30	-02 18 53.2	18.6	704
1999 CF ₈	2001 09 17.33057	02 03 27.01	+03 07 08.9	18.6 R	699	1999 CQ ₉	2001 10 16.27960	01 41 31.39	-02 18 57.4	19.2	704
1999 CF ₈	2001 09 17.35806	02 03 26.46	+03 06 57.9		699	1999 CQ ₉	2001 10 16.32995	01 41 28.68	-02 19 10.3	19.5	704
1999 CF ₈	2001 09 17.38561	02 03 26.01	+03 06 46.0		699	1999 CX ₉	2001 10 04.26812	22 57 43.99	-14 11 17.6	18.5	644
1999 CF ₈	2001 09 17.41320	02 03 25.49	+03 06 33.6		699	1999 CX ₉	2001 10 04.26882	22 57 43.91	-14 11 15.5	17.7	644
1999 CF ₈	2001 10 16.26350	01 45 28.40	-00 44 06.7	18.3	704	1999 CX ₉	2001 10 04.28884	22 57 43.33	-14 11 22.7	18.6	644
1999 CF ₈	2001 10 16.28005	01 45 27.48	-00 44 13.4	18.6	704	1999 CX ₉	2001 10 04.28953	22 57 43.28	-14 11 21.1	19.1	644
1999 CF ₈	2001 10 16.29785	01 45 26.51	-00 44 22.2	18.9	704	1999 CX ₉	2001 10 04.31026	22 57 42.62	-14 11 28.0	18.9	644
1999 CF ₈	2001 10 16.31384	01 45 25.60	-00 44 28.8	18.8	704	1999 CX ₉	2001 10 04.31094	22 57 42.62	-14 11 26.0	19.1	644
1999 CF ₈	2001 10 16.33041	01 45 24.76	-00 44 36.4	18.6	704	1999 CX ₉	2001 10 10.20219	22 55 06.20	-14 33 51.4	18.0	644
1999 CJ ₈	2001 10 10.29599	23 54 46.29	-12 36 13.6	18.6	644	1999 CX ₉	2001 10 10.22330	22 55 05.67	-14 33 55.7	17.9	644
1999 CJ ₈	2001 10 10.31696	23 54 45.49	-12 36 18.7	18.5	644	1999 CX ₉	2001 10 10.24436	22 55 05.15	-14 33 59.9	17.9	644
1999 CJ ₈	2001 10 10.33832	23 54 44.67	-12 36 23.8	18.5	644	1999 CX ₉	2001 10 11.19418	22 54 43.49	-14 37 02.9	17.9	704
1999 CJ ₈	2001 10 11.20191	23 54 13.45	-12 39 44.8	18.4	704	1999 CX ₉	2001 10 11.21026	22 54 43.07	-14 37 06.7	18.1	704
1999 CJ ₈	2001 10 11.21733	23 54 12.85	-12 39 48.6	18.7	704	1999 CX ₉	2001 10 11.22572	22 54 42.72	-14 37 09.0	18.1	704
1999 CJ ₈	2001 10 11.23343	23 54 12.21	-12 39 52.7	18.6	704	1999 CX ₉	2001 10 11.24177	22 54 42.37	-14 37 12.1	18.1	704
1999 CJ ₈	2001 10 11.24925	23 54 11.63	-12 39 56.4	18.6	704	1999 CX ₉	2001 10 11.25756	22 54 41.95	-14 37 15.6	18.2	704
1999 CJ ₈	2001 10 11.26460	23 54 11.10	-12 40 00.3	18.6	704	1999 CX ₉	2001 10 13.16210	22 54 01.89	-14 42 52.8	17.7	704
1999 CY ₈	2001 10 02.38691	02 29 57.83	+17 35 47.4	19.2	644	1999 CX ₉	2001 10 13.17739	22 54 01.55	-14 42 56.7	18.1	704
1999 CY ₈	2001 10 02.41364	02 29 56.75	+17 35 52.0	18.7	644	1999 CX ₉	2001 10 13.19361	22 54 01.17	-14 42 59.4	18.2	704
1999 CY ₈	2001 10 02.43508	02 29 55.90	+17 35 55.9	18.7	644	1999 CX ₉	2001 10 13.20975	22 54 00.80	-14 43 02.0	18.4	704
1999 CY ₈	2001 10 11.49414	02 23 10.40	+17 57 46.4	17.4	644	1999 CX ₉	2001 10 13.22562	22 54 00.53	-14 43 04.5	18.2	704
1999 CY ₈	2001 10 11.50734	02 23 09.69	+17 57 47.6	17.4	644	1999 CD ₁₀	2001 10 01.39224	02 24 52.69	-02 19 45.8	18.2	644
1999 CY ₈	2001 10 11.52369	02 23 08.80	+17 57 49.1	17.5	644	1999 CD ₁₀	2001 10 01.41363	02 24 51.89	-02 19 53.5	17.6	644
1999 CY ₈	2001 10 13.29905	02 21 34.08	+18 00 48.7	17.3 R	699	1999 CD ₁₀	2001 10 01.43478	02 24 51.13	-02 20 00.9	18.0	644
1999 CY ₈	2001 10 13.32334	02 21 32.65	+18 00 50.8		699	1999 CE ₁₀	2001 10 14.23848	02 03 41.69	+03 26 21.6	17.9 R	699
1999 CY ₈	2001 10 13.34766	02 21 31.27	+18 00 53.2		699	1999 CE ₁₀	2001 10 14.26663	02 03 39.98	+03 26 13.2		699
1999 CY ₈	2001 10 13.37808	02 21 29.50	+18 00 55.9		699	1999 CE ₁₀	2001 10 14.28736	02 03 38.81	+03 26 07.6	19.2 R	683
1999 CY ₈	2001 10 14.25451	02 20 41.01	+18 02 15.0	17.4	704	1999 CE ₁₀	2001 10 14.29481	02 03 38.27	+03 26 04.5		699
1999 CY ₈	2001 10 14.27019	02 20 40.09	+18 02 16.2	18.2	704	1999 CE ₁₀	2001 10 14.29855	02 03 38.01	+03 26 02.7	19.1 R	683
1999 CY ₈	2001 10 14.28637	02 20 39.15	+18 02 18.0	17.8	704	1999 CE ₁₀	2001 10 14.31050	02 03 37.36	+03 25 59.0	19.4 R	683
1999 CY ₈	2001 10 14.30203	02 20 38.23	+18 02 19.6	17.6	704	1999 CE ₁₀	2001 10 14.32306	02 03 36.55	+03 25 55.5		699
1999 CY ₈	2001 10 14.31768	02 20 37.31	+18 02 20.9	17.8	704	1999 CE ₁₀	2001 10 16.25414	02 01 40.93	+03 15 48.7	17.9	704
1999 CL ₉	2001 08 27.41162	01 05 29.64	+04 53 38.0	19.4 R	699	1999 CE ₁₀	2001 10 16.26987	02 01 39.96	+03 15 43.8	18.3	704
1999 CL ₉	2001 08 27.43050	01 05 29.14	+04 53 37.3		699	1999 CE ₁₀	2001 10 16.27914	02 01 39.30	+03 15 41.6	19.3 R	683
1999 CL ₉	2001 08 27.44945	01 05 28.46	+04 53 37.7		699	1999 CE ₁₀	2001 10 16.28559	02 01 38.97	+03 15 39.8	18.3	704
1999 CL ₉	2001 08 27.46848	01 05 28.04	+04 53 37.1		699	1999 CE ₁₀	2001 10 16.29025	02 01 38.59	+03 15 37.4	18.9 R	683
1999 CL ₉	2001 09 14.26368	00 54 27.06	+04 34 06.0	19.9	644	1999 CE ₁₀	2001 10 16.30132	02 01 37.97	+03 15 34.4	18.1	704
1999 CL ₉	2001 09 14.28508	00 54 26.03	+04 34 03.4	19.7	644	1999 CE ₁₀	2001 10 16.30365	02 01 37.92	+03 15 32.9	19.6 R	683
1999 CL ₉	2001 09 14.30668	00 54 24.98	+04 34 00.9	19.9	644	1999 CE ₁₀	2001 10 16.31706	02 01 36.98	+03 15 29.9	18.1	704
1999 CL ₉	2001 09 16.38117	00 52 45.64	+04 29 57.4	19.3	704	1999 CG ₁₀	2001 10 12.35605	03 24 04.72	+19 34 02.8	18.8 R	699
1999 CL ₉	2001 09 16.39551	00 52 44.94	+04 29 55.6	19.6	704	1999 CG ₁₀	2001 10 12.37799	03 24 03.86	+19 34 02.8		699
1999 CL ₉	2001 09 16.40986	00 52 44.23	+04 29 54.3	19.6	704	1999 CG ₁₀	2001 10 12.41048	03 24 02.57	+19 34 03.0		699
1999 CL ₉	2001 09 16.42439	00 52 43.49	+04 29 51.9	19.8	704	1999 CG ₁₀	2001 10 12.43253	03 24 01.73	+19 34 03.3		699
1999 CL ₉	2001 10 11.23068	00 30 21.46	+03 28 14.5	19.0 R	683	1999 CG ₁₀	2001 10 13.32505	03 23 27.85	+19 34 06.9	19.4	704
1999 CL ₉	2001 10 11.24068	00 30 20.95	+03 28 13.1	19.4 R	683	1999 CG ₁₀	2001 10 13.34094	03 23 27.19	+19 34 06.9	19.5	704
1999 CL ₉	2001 10 11.25526	00 30 20.20	+03 28 11.2	19.3 R	683	1999 CG ₁₀	2001 10 13.35714	03 23 26.49	+19 34 06.5	19.7	704
1999 CL ₉	2001 10 11.35662	00 30 14.53	+03 27 55.6	19.3	644	1999 CG ₁₀	2001 10 13.37339	03 23 25.84	+19 34 06.3	19.5	704
1999 CL ₉	2001 10 11.37794	00 30 13.34	+03 27 52.4	19.5	644	1999 CG ₁₀	2001 10 13.38919	03 23 25.20	+19 34 06.4	19.3	704
1999 CL ₉	2001 10 11.39917	00 30 12.18	+03 27 49.1	19.3	644	1999 CG ₁₀	2001 10 16.07922	03 21 35.21	+19 33 52.8	18.9 R	046
1999 CL ₉	2001 10 13.17675	00 28 36.77	+03 23 24.9	19.1	704	1999 CG ₁₀	2001 10 16.08127	03 21 35.12	+19 33 52.9		046
1999 CL ₉	2001 10 13.19374	00 28 35.90	+03 23 20.8	19.4	704	1999 CG ₁₀	2001 10 16.08325	03 21 35.05	+19 33 52.9		046
1999 CL ₉	2001 10 13.20962	00 28 34.97	+03 23 19.6	19.5	704	1999 CG ₁₀	2001 10 16.08539	03 21 34.95	+19 33 53.1		046
1999 CL ₉	2001 10 13.21247	00 28 34.86	+03 23 19.9	19.0 R	699	1999 CG ₁₀	2001 10 16.08721	03 21 34.87	+19 33 52.8		046
1999 CL ₉	2001 10 13.22550	00 28 34.12	+03 23 16.5	19.3	704	1999 CU ₁₀	2001 10 05.35252	04 20 22.49	+55 34 54.2	18.0	704
1999 CL ₉	2001 10 13.23587	00 28 33.61	+03 23 15.3		699	1999 CU ₁₀	2001 10 05.38447	04 20 23.38	+55 35 15.0	18.2	704
1999 CL ₉	2001 10 13.24136	00 28 33.26	+03 23 14.5	19.4	704	1999 CU ₁₀	2001 10 05.40017	04 20 23.81	+55 35 24.7	18.4	704
1999 CL ₉	2001 10 13.25930	00 28 32.43	+03 23 10.8		699	1999 CB ₁₁	2001 09 30.17902	21 23 07.31	+13 47 08.3	19.3	644
1999 CL ₉	2001 10 13.28273	00 28 30.98	+03 23 07.5		699	1999 CB ₁₁	2001 09 30.20035	21 23 06.48	+13 47 08.1	19.1	644
1999 CL ₉	2001 10 14.28153	00 27 38.01	+03 20 42.8	19.3 V	691	1999 CB ₁₁	2001 09 30.22167	21 23 05.62	+13 47 07.9	19.2	644
1999 CL ₉	2001 10 14.30223	00 27 36.90	+03 20 39.7	19.4 V	691	1999 CQ ₁₁	2001 10 06.25140	23 41 31.36	+41 38 14.9	18.2	704
1999 CL ₉	2001 10 14.32297	00 27 35.77	+03 20 36.7	19.5 V	691	1999 CQ ₁₁	2001 10 06.26696	23 41 29.95	+41 38 15.8	18.2	704
1999 CL ₉	2001 10 16.21285	00 25 57.24	+03 16 08.4	19.4 R	683	1999 CQ ₁₁	2001 10 06.28239	23 41 28.46	+41 38 18.0	17.9	704
1999 CL ₉	2001 10 16.22396	00 25 56.72	+03 16 08.0	18.9 R	683	1999 CQ ₁₁	2001 10 06.29785	23 41 26.97	+41 38 19.8	18.0	704
1999 CL ₉	2001 10 16.23581	00 25 56.11	+03 16 04.6	20.2 R	683	1999 CQ ₁₁	2001 10 06.31381	23 41 25.45	+41 38 20.8	18.0	704
1999 CL ₉	2001 10 16.24546	00 25 55.59	+03 16 04.2	19.1	704	1999 CD ₁₂	2001 10 13.66108	03 21 19.86	-01 33 00.2		300
1999 CL ₉	2001 10 16.26118	00 25 54.80	+03 16 02.2	19.7	704	1999 CD ₁₂	2001 10 13.66361	03 21 19.80	-01 33 00.6		300
1999 CL ₉	2001 10 16.27690	00 25 53.96	+03 16 01.1	19.4	704	1999 CD ₁₂	2001 10 13.66615	03 21 19.80	-01 33 03.2		300
1999 CL ₉	2001 10 16.29263	00 25 53.18	+03 15 57.7	19.							

1999 CC ₁₃	2001 08 16.32530	22 38 54.04	-03 44 00.3	19.6	704	1999 CA ₁₈	2001 10 13.21931	23 33 42.51	-06 02 49.0	17.9	704
1999 CC ₁₃	2001 09 12.26573	22 16 31.51	-06 42 08.5	19.1	704	1999 CA ₁₈	2001 10 13.23517	23 33 41.77	-06 02 49.6	18.1	704
1999 CC ₁₃	2001 09 12.28023	22 16 30.79	-06 42 14.7	19.2	704	1999 CH ₁₉	2001 10 13.41323	03 06 23.46	+12 18 38.5	19.0 R	699
1999 CC ₁₃	2001 09 12.29469	22 16 30.06	-06 42 20.6	19.2	704	1999 CH ₁₉	2001 10 13.43828	03 06 22.37	+12 18 32.7		699
1999 CC ₁₃	2001 09 12.30930	22 16 29.35	-06 42 26.5	18.8	704	1999 CH ₁₉	2001 10 13.46323	03 06 21.21	+12 18 26.1		699
1999 CC ₁₃	2001 09 12.32379	22 16 28.67	-06 42 31.8	19.4	704	1999 CH ₁₉	2001 10 13.48815	03 06 20.11	+12 18 21.0		699
1999 CC ₁₃	2001 10 11.10056	22 01 57.61	-09 20 18.3	21.0	644	1999 CV ₁₉	1997 08 02.55546	19 45 39.03	-26 33 28.8		566
1999 CC ₁₃	2001 10 11.12187	22 01 57.39	-09 20 23.5	20.3	644	1999 CV ₁₉	1997 08 02.56610	19 45 38.23	-26 33 26.2	17.5 V	566
1999 CC ₁₃	2001 10 11.14427	22 01 57.14	-09 20 28.1	20.4	644	1999 CV ₁₉	1997 08 02.57611	19 45 37.57	-26 33 23.3	18.1 V	566
1999 CG ₁₃	1996 05 17.35888	15 21 49.77	-07 27 15.1	20.0 V	691	1999 CV ₁₉	2001 08 28.46999	04 49 29.80	+30 43 34.0	18.1	644
1999 CG ₁₃	1996 05 17.38010	15 21 48.54	-07 27 09.0		691	1999 CV ₁₉	2001 08 28.48715	04 49 31.64	+30 43 40.2	18.0	644
1999 CG ₁₃	1996 05 17.40130	15 21 47.32	-07 27 02.8		691	1999 CV ₁₉	2001 08 28.50437	04 49 33.49	+30 43 46.5	17.9	644
1999 CH ₁₄	2001 10 14.41015	07 23 02.21	+28 12 06.8	18.6	704	1999 CF ₂₀	2001 10 10.09663	21 46 09.71	-20 47 08.8	19.8	644
1999 CH ₁₄	2001 10 14.42600	07 23 03.82	+28 12 07.1	19.0	704	1999 CF ₂₀	2001 10 10.10722	21 46 09.57	-20 47 06.1	19.3	644
1999 CH ₁₄	2001 10 14.44183	07 23 05.44	+28 12 07.1	19.2	704	1999 CF ₂₀	2001 10 10.11798	21 46 09.46	-20 47 02.5	19.2	644
1999 CH ₁₄	2001 10 14.45782	07 23 07.02	+28 12 06.7	18.6	704	1999 CF ₂₀	2001 10 13.14418	21 45 40.65	-20 31 47.0	18.6 R	699
1999 CH ₁₄	2001 10 14.47362	07 23 08.59	+28 12 06.4	18.5	704	1999 CF ₂₀	2001 10 13.15670	21 45 40.46	-20 31 42.9		699
1999 CH ₁₄	2001 10 15.40470	07 24 43.51	+28 11 41.9	18.1	704	1999 CF ₂₀	2001 10 13.16922	21 45 40.41	-20 31 38.9		699
1999 CH ₁₄	2001 10 15.42045	07 24 45.09	+28 11 42.0	18.4	704	1999 CF ₂₀	2001 10 13.18179	21 45 40.27	-20 31 34.8		699
1999 CH ₁₄	2001 10 15.43622	07 24 46.63	+28 11 41.5	18.4	704	1999 CK ₂₀	2001 09 16.34720	01 53 22.16	+03 37 34.1	19.5	644
1999 CH ₁₄	2001 10 15.45202	07 24 48.16	+28 11 41.5	18.3	704	1999 CK ₂₀	2001 09 16.36845	01 53 21.44	+03 37 29.6	18.9	644
1999 CH ₁₄	2001 10 15.46790	07 24 49.75	+28 11 41.1	18.1	704	1999 CK ₂₀	2001 09 16.38993	01 53 20.70	+03 37 25.3	18.2	644
1999 CP ₁₄	2001 08 15.57382	22 05 14.34	-08 11 52.3	19.7	608	1999 CK ₂₀	2001 09 25.33790	01 47 39.84	+03 03 20.9	19.2 R	683
1999 CP ₁₄	2001 08 15.58433	22 05 13.84	-08 11 54.3	19.8	608	1999 CK ₂₀	2001 09 25.35108	01 47 39.51	+03 03 18.6	20.9 R	683
1999 CP ₁₄	2001 08 15.59521	22 05 13.34	-08 11 56.3	19.9	608	1999 CK ₂₀	2001 10 12.26986	01 33 34.45	+01 53 23.4	18.0 R	699
1999 CP ₁₄	2001 08 16.28565	22 04 42.74	-08 14 02.6	19.5	704	1999 CK ₂₀	2001 10 12.29325	01 33 33.09	+01 53 18.2		699
1999 CP ₁₄	2001 08 16.29802	22 04 42.19	-08 14 04.9	19.4	704	1999 CK ₂₀	2001 10 12.31670	01 33 31.80	+01 53 12.4		699
1999 CP ₁₄	2001 08 16.31027	22 04 41.59	-08 14 06.5	18.8	704	1999 CK ₂₀	2001 10 12.34021	01 33 30.48	+01 53 07.0		699
1999 CP ₁₄	2001 08 16.32249	22 04 41.00	-08 14 08.0	19.2	704	1999 CK ₂₀	2001 10 13.26133	01 32 40.26	+01 49 27.6	18.8	704
1999 CP ₁₄	2001 09 09.20060	21 47 29.84	-09 28 34.7	19.0 R	699	1999 CK ₂₀	2001 10 13.27668	01 32 39.35	+01 49 24.4	18.9	704
1999 CP ₁₄	2001 09 09.22098	21 47 29.08	-09 28 38.4		699	1999 CK ₂₀	2001 10 13.29396	01 32 38.38	+01 49 18.5	18.4	704
1999 CP ₁₄	2001 09 09.24144	21 47 28.36	-09 28 40.2		699	1999 CK ₂₀	2001 10 13.30944	01 32 37.54	+01 49 16.2	18.9	704
1999 CP ₁₄	2001 09 09.26185	21 47 27.45	-09 28 44.5		699	1999 CK ₂₀	2001 10 16.25098	01 29 56.21	+01 37 52.1	18.9	704
1999 CP ₁₄	2001 09 12.26265	21 45 37.62	-09 37 15.5	19.4	704	1999 CK ₂₀	2001 10 16.26670	01 29 55.35	+01 37 48.5	18.9	704
1999 CP ₁₄	2001 09 12.27715	21 45 37.05	-09 37 16.8	20.0	704	1999 CK ₂₀	2001 10 16.28242	01 29 54.41	+01 37 45.4	18.7	704
1999 CP ₁₄	2001 09 12.32070	21 45 35.43	-09 37 24.7	19.8	704	1999 CK ₂₀	2001 10 16.29815	01 29 53.53	+01 37 42.0	18.6	704
1999 CU ₁₄	2001 10 11.26030	01 14 46.12	+03 29 28.0	16.9 R	683	1999 CK ₂₀	2001 10 16.31389	01 29 52.67	+01 37 38.4	18.5	704
1999 CU ₁₄	2001 10 11.27359	01 14 45.48	+03 29 21.7	16.9 R	683	1999 CL ₂₀	2001 09 11.38967	01 28 44.02	+04 04 41.4	19.1 R	699
1999 CU ₁₄	2001 10 11.28697	01 14 44.88	+03 29 16.3	16.8 R	683	1999 CL ₂₀	2001 09 11.41016	01 28 43.42	+04 04 39.3		699
1999 CU ₁₄	2001 10 11.42447	01 14 38.01	+03 28 23.2	17.2	644	1999 CL ₂₀	2001 09 11.43069	01 28 42.71	+04 04 36.4		699
1999 CU ₁₄	2001 10 11.44540	01 14 36.98	+03 28 15.0	17.2	644	1999 CL ₂₀	2001 09 11.45127	01 28 42.06	+04 04 33.7		699
1999 CU ₁₄	2001 10 11.46642	01 14 35.95	+03 28 06.5	17.3	644	1999 CL ₂₀	2001 10 12.27219	01 02 36.19	+02 12 51.4	18.6 R	699
1999 CU ₁₄	2001 10 12.27142	01 13 57.94	+03 22 49.7	16.6 R	699	1999 CL ₂₀	2001 10 12.29558	01 02 34.64	+02 12 46.5		699
1999 CU ₁₄	2001 10 12.29480	01 13 56.78	+03 22 40.5		699	1999 CL ₂₀	2001 10 12.31906	01 02 33.15	+02 12 40.9		699
1999 CU ₁₄	2001 10 12.31827	01 13 55.66	+03 22 31.8		699	1999 CL ₂₀	2001 10 12.34258	01 02 31.69	+02 12 36.4		699
1999 CU ₁₄	2001 10 12.34179	01 13 54.44	+03 22 22.0		699	1999 CL ₂₀	2001 10 13.24157	01 01 37.21	+02 09 12.8	18.9	704
1999 CU ₁₄	2001 10 13.24268	01 13 11.70	+03 16 30.0	17.4	704	1999 CL ₂₀	2001 10 13.25805	01 01 36.14	+02 09 08.8	19.2	704
1999 CU ₁₄	2001 10 13.25373	01 13 11.19	+03 16 26.8	18.1 R	683	1999 CL ₂₀	2001 10 13.27357	01 01 35.15	+02 09 06.5	19.5	704
1999 CU ₁₄	2001 10 13.25908	01 13 10.89	+03 16 23.8	17.7	704	1999 CL ₂₀	2001 10 13.29080	01 01 34.03	+02 09 02.2	18.8	704
1999 CU ₁₄	2001 10 13.26487	01 13 10.62	+03 16 22.2	17.7 R	683	1999 CL ₂₀	2001 10 13.30623	01 01 33.14	+02 08 58.2	19.3	704
1999 CU ₁₄	2001 10 13.27460	01 13 10.13	+03 16 17.5	17.6	704	1999 CL ₂₀	2001 10 15.25432	00 59 35.19	+02 01 51.1	19.1	704
1999 CU ₁₄	2001 10 13.27821	01 13 10.03	+03 16 17.5	17.6 R	683	1999 CL ₂₀	2001 10 15.27021	00 59 34.17	+02 01 48.4	19.0	704
1999 CU ₁₄	2001 10 13.29183	01 13 09.27	+03 16 10.9	17.2	704	1999 CL ₂₀	2001 10 15.28605	00 59 33.21	+02 01 44.6	19.4	704
1999 CU ₁₄	2001 10 13.30734	01 13 08.50	+03 16 05.0	17.6	704	1999 CL ₂₀	2001 10 15.30191	00 59 32.24	+02 01 41.5	19.2	704
1999 CU ₁₄	2001 10 14.25143	01 12 23.72	+03 10 00.8	17.9 R	683	1999 CL ₂₀	2001 10 16.24861	00 58 35.34	+01 58 17.1	18.6	704
1999 CU ₁₄	2001 10 14.26161	01 12 23.29	+03 09 55.3	17.5 R	683	1999 CL ₂₀	2001 10 16.26433	00 58 34.36	+01 58 14.3	19.6	704
1999 CU ₁₄	2001 10 14.27601	01 12 22.51	+03 09 49.1	17.7 R	683	1999 CL ₂₀	2001 10 16.28005	00 58 33.35	+01 58 11.2	19.1	704
1999 CU ₁₄	2001 10 16.24962	01 10 49.16	+02 57 14.6	16.9	704	1999 CL ₂₀	2001 10 16.29578	00 58 32.37	+01 58 08.3	19.4	704
1999 CU ₁₄	2001 10 16.26534	01 10 48.38	+02 57 08.8	17.4	704	1999 CP ₂₀	2001 10 16.31152	00 58 31.39	+01 58 05.3	18.8	704
1999 CU ₁₄	2001 10 16.28106	01 10 47.63	+02 57 02.9	17.1	704	1999 CP ₂₀	2001 10 11.43899	02 00 57.20	+10 34 59.0	19.1	644
1999 CU ₁₄	2001 10 16.29679	01 10 46.85	+02 56 57.2	17.3	704	1999 CP ₂₀	2001 10 11.45999	02 00 56.03	+10 34 54.8	18.6	644
1999 CU ₁₄	2001 10 16.31253	01 10 46.08	+02 56 51.4	17.0	704	1999 CP ₂₀	2001 10 11.48099	02 00 54.85	+10 34 50.9	18.9	644
1999 CV ₁₄	2001 10 14.08581	20 13 55.76	-10 15 43.1	18.9	704	1999 CP ₂₀	2001 10 13.25185	01 59 17.90	+10 28 54.8	18.1	704
1999 CV ₁₄	2001 10 14.10182	20 13 56.08	-10 15 46.3	19.0	704	1999 CP ₂₀	2001 10 13.26749	01 59 17.01	+10 28 52.0	18.6	704
1999 CV ₁₄	2001 10 14.13376	20 13 56.76	-10 15 52.9	19.9	704	1999 CP ₂₀	2001 10 13.28325	01 59 16.10	+10 28 48.4	18.2	704
1999 CV ₁₄	2001 10 14.14976	20 13 57.12	-10 15 56.5	19.3	704	1999 CP ₂₀	2001 10 13.29914	01 59 15.19	+10 28 44.9	19.2	704
1999 CG ₁₆	2001 10 10.79793	01 24 10.57	+18 57 11.2	19.0 V	104	1999 CP ₂₀	2001 10 13.31483	01 59 14.30	+10 28 42.7	19.1	704
1999 CG ₁₆	2001 10 10.80314	01 24 10.27	+18 57 10.2		104	1999 CP ₂₀	2001 10 14.24083	01 58 22.69	+10 25 32.4	18.2 R	699
1999 CG ₁₆	2001 10 10.80799	01 24 09.98	+18 57 09.3		104	1999 CP ₂₀	2001 10 14.26896	01 58 21.14	+10 25 27.0		699
1999 CG ₁₆	2001 10 12.42169	01 22 40.38	+18 50 45.1	19.5	608	1999 CP ₂₀	2001 10 14.29717	01 58 19.48	+10 25 22.0		699
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1999 CD ₂₄	2001 10 11.32312	00 14 31.08	-05 12 24.1	19.3	704	1999 CF ₃₁	2001 10 06.20048	23 26 03.59	-03 30 13.5	18.5	704
1999 CH ₂₅	1992 04 25.22968	14 32 29.75	-12 39 25.9		691	1999 CF ₃₁	2001 10 06.21599	23 26 02.82	-03 30 15.6	18.3	704
1999 CH ₂₅	1992 04 25.25017	14 32 28.55	-12 39 22.2	19.2 V	691	1999 CF ₃₁	2001 10 06.23146	23 26 02.16	-03 30 18.3	18.5	704
1999 CH ₂₅	1992 04 25.27054	14 32 27.23	-12 39 18.8		691	1999 CF ₃₁	2001 10 11.18549	23 22 39.51	-03 41 32.2	18.8	704
1999 CH ₂₅	2001 10 13.25219	02 04 28.82	+09 43 53.3	19.3	704	1999 CF ₃₁	2001 10 11.20201	23 22 38.84	-03 41 34.0	18.4	704
1999 CH ₂₅	2001 10 13.26784	02 04 27.89	+09 43 48.3	19.5	704	1999 CF ₃₁	2001 10 11.21825	23 22 38.20	-03 41 36.1	18.6	704
1999 CH ₂₅	2001 10 13.28359	02 04 27.05	+09 43 45.3	19.1	704	1999 CF ₃₁	2001 10 11.23026	23 22 37.77	-03 41 37.4	18.5	644
1999 CK ₂₅	2001 09 13.27778	00 25 08.34	-00 55 29.2	19.3	644	1999 CF ₃₁	2001 10 11.23447	23 22 37.57	-03 41 38.0	18.8	704
1999 CK ₂₅	2001 09 13.29910	00 25 07.26	-00 55 34.7	18.6	644	1999 CF ₃₁	2001 10 11.25072	23 22 36.93	-03 41 39.4	18.5	704
1999 CK ₂₅	2001 09 13.32031	00 25 06.16	-00 55 40.4	18.5	644	1999 CF ₃₁	2001 10 11.25148	23 22 36.93	-03 41 39.8	18.4	644
1999 CK ₂₅	2001 09 16.31682	00 22 33.47	-01 09 25.5	19.7	704	1999 CF ₃₁	2001 10 11.27262	23 22 36.10	-03 41 42.3	18.5	644
1999 CK ₂₅	2001 09 16.33359	00 22 32.73	-01 09 29.9	19.4	704	1999 CF ₃₁	2001 10 13.16956	23 21 26.70	-03 45 14.7	18.4	704
1999 CK ₂₅	2001 09 16.35001	00 22 31.79	-01 09 34.0	19.1	704	1999 CF ₃₁	2001 10 13.18569	23 21 26.11	-03 45 15.7	18.6	704
1999 CK ₂₅	2001 09 16.39120	00 22 29.59	-01 09 46.3	19.5	704	1999 CF ₃₁	2001 10 13.20239	23 21 25.52	-03 45 17.5	18.5	704
1999 CK ₂₅	2001 10 13.19033	23 58 27.94	-03 05 09.1	19.3	704	1999 CF ₃₁	2001 10 13.21829	23 21 24.92	-03 45 19.3	18.5	704
1999 CK ₂₅	2001 10 13.20705	23 58 27.11	-03 05 12.1	19.4	704	1999 CF ₃₁	2001 10 13.23415	23 21 24.30	-03 45 20.7	18.5	704
1999 CK ₂₅	2001 10 13.22293	23 58 26.33	-03 05 15.4	19.7	704	1999 CJ ₃₁	2001 10 12.35369	03 20 35.83	+22 50 26.7	18.8 R	699
1999 CK ₂₅	2001 10 13.23880	23 58 25.56	-03 05 18.0	19.5	704	1999 CJ ₃₁	2001 10 12.37565	03 20 35.05	+22 50 31.6		699
1999 CB ₂₆	2001 10 11.18654	23 31 09.08	-05 13 58.5	18.6	704	1999 CJ ₃₁	2001 10 12.39748	03 20 34.31	+22 50 32.5		699
1999 CB ₂₆	2001 10 11.20308	23 31 08.37	-05 14 02.2	19.2	704	1999 CJ ₃₁	2001 10 12.40815	03 20 33.92	+22 50 34.0		699
1999 CB ₂₆	2001 10 11.21931	23 31 07.63	-05 14 06.2	19.3	704	1999 CJ ₃₁	2001 10 14.32313	03 19 27.79	+22 53 28.9	20.2	704
1999 CB ₂₆	2001 10 11.23553	23 31 06.97	-05 14 11.9	19.2	704	1999 CJ ₃₁	2001 10 14.33910	03 19 27.12	+22 53 29.1	19.8	704
1999 CB ₂₆	2001 10 11.25178	23 31 06.24	-05 14 16.0	19.9	704	1999 CJ ₃₁	2001 10 14.35485	03 19 26.57	+22 53 31.7	19.2	704
1999 CB ₂₆	2001 10 13.17059	23 29 51.20	-05 22 36.6	18.9	704	1999 CJ ₃₁	2001 10 14.37061	03 19 25.89	+22 53 32.6	19.6	704
1999 CB ₂₆	2001 10 13.18671	23 29 50.57	-05 22 41.4	19.2	704	1999 CJ ₃₁	2001 10 14.38639	03 19 25.33	+22 53 33.1	19.7	704
1999 CB ₂₆	2001 10 13.20341	23 29 49.86	-05 22 44.9	18.9	704	1999 CR ₃₁	2001 10 05.17607	22 58 14.53	-01 31 15.2	17.6	644
1999 CB ₂₆	2001 10 13.21931	23 29 49.20	-05 22 48.8	19.2	704	1999 CR ₃₁	2001 10 05.19698	22 58 13.65	-01 31 14.6	17.5	644
1999 CB ₂₆	2001 10 13.23517	23 29 48.67	-05 22 53.3	19.3	704	1999 CR ₃₁	2001 10 05.21804	22 58 12.75	-01 31 14.1	17.5	644
1999 CS ₂₆	2001 10 11.34972	03 11 55.07	+14 09 02.8	19.0 V	691	1999 CR ₃₁	2001 10 14.16800	22 53 04.83	-01 24 06.2	18.1	704
1999 CS ₂₆	2001 10 11.37187	03 11 54.17	+14 09 00.4	19.0 V	691	1999 CR ₃₁	2001 10 14.18372	22 53 04.35	-01 24 04.9	18.4	704
1999 CS ₂₆	2001 10 11.39376	03 11 53.32	+14 08 56.4	19.0 V	691	1999 CR ₃₁	2001 10 14.19944	22 53 03.90	-01 24 03.8	18.3	704
1999 CS ₂₆	2001 10 13.32359	03 10 35.94	+14 03 49.0	19.5	704	1999 CR ₃₁	2001 10 14.21519	22 53 03.44	-01 24 02.8	18.2	704
1999 CS ₂₆	2001 10 13.33948	03 10 35.14	+14 03 46.2	19.6	704	1999 CR ₃₁	2001 10 14.23095	22 53 02.99	-01 24 01.7	18.6	704
1999 CS ₂₆	2001 10 13.35560	03 10 34.47	+14 03 43.6	19.3	704	1999 CR ₃₁	2001 10 16.17953	22 52 12.36	-01 21 43.1	18.4	704
1999 CS ₂₆	2001 10 13.37192	03 10 33.75	+14 03 40.8	19.3	704	1999 CR ₃₁	2001 10 16.19504	22 52 11.91	-01 21 42.2	18.5	704
1999 CS ₂₆	2001 10 13.38773	03 10 33.10	+14 03 38.3	19.2	704	1999 CR ₃₁	2001 10 16.21104	22 52 11.49	-01 21 40.8	18.5	704
1999 CS ₂₆	2001 10 13.41402	03 10 31.94	+14 03 34.1	18.6 R	699	1999 CR ₃₁	2001 10 16.22968	22 52 11.02	-01 21 38.7	18.3	704
1999 CS ₂₆	2001 10 13.43907	03 10 30.91	+14 03 29.4		699	1999 CR ₃₁	2001 10 16.24547	22 52 10.60	-01 21 38.1	18.3	704
1999 CS ₂₆	2001 10 13.46401	03 10 29.81	+14 03 24.9		699	1999 CC ₃₂	2001 10 14.42197	06 37 59.90	+32 00 41.5	19.6	704
1999 CS ₂₆	2001 10 13.48893	03 10 28.76	+14 03 19.7		699	1999 CC ₃₂	2001 10 14.43777	06 38 00.33	+32 00 44.9	20.3	704
1999 CO ₂₇	2001 10 13.33542	05 11 16.85	+23 46 25.6	18.8	704	1999 CC ₃₂	2001 10 14.45358	06 38 00.82	+32 00 47.5	20.2	704
1999 CO ₂₇	2001 10 13.35154	05 11 16.96	+23 46 29.4	19.3	704	1999 CJ ₃₂	2001 10 08.25815	21 54 20.19	-26 20 11.0	19.4	644
1999 CO ₂₇	2001 10 13.38369	05 11 17.29	+23 46 35.0	19.3	704	1999 CJ ₃₂	2001 10 08.27910	21 54 19.97	-26 20 11.3	20.3	644
1999 CO ₂₇	2001 10 13.39948	05 11 17.39	+23 46 37.6	19.4	704	1999 CJ ₃₂	2001 10 08.30046	21 54 19.75	-26 20 11.0	20.0	644
1999 CO ₂₈	2001 08 24.36126	00 09 49.02	-02 15 35.7	20.3	704	1999 CR ₃₂	2001 10 11.42926	03 51 11.15	+08 26 29.0	19.0 V	691
1999 CO ₂₈	2001 08 24.38746	00 09 48.25	-02 15 40.3	20.3	704	1999 CR ₃₂	2001 10 11.45893	03 51 10.53	+08 26 22.1	19.0 V	691
1999 CG ₂₉	2001 08 24.40060	00 09 47.71	-02 15 43.5	20.5	704	1999 CR ₃₂	2001 10 11.48863	03 51 09.92	+08 26 15.0	19.0 V	691
1999 CG ₂₉	2001 10 15.39797	06 00 47.74	+31 55 41.4	19.4	704	1999 CV ₃₂	2001 10 08.32116	00 08 46.14	-05 00 14.0	17.6	644
1999 CG ₂₉	2001 10 15.41372	06 00 48.23	+31 55 43.5	19.4	704	1999 CV ₃₂	2001 10 08.34217	00 08 45.02	-05 00 19.0	17.7	644
1999 CG ₂₉	2001 10 15.42948	06 00 48.70	+31 55 47.1	19.7	704	1999 CV ₃₂	2001 10 08.36348	00 08 43.85	-05 00 24.0	17.8	644
1999 CG ₂₉	2001 10 15.44527	06 00 49.20	+31 55 48.7	19.7	704	1999 CV ₃₂	2001 10 11.25580	00 06 17.90	-05 10 58.1	18.4	704
1999 CM ₂₉	2001 10 11.23143	23 22 39.56	-02 20 20.3	19.0	644	1999 CV ₃₂	2001 10 11.27250	00 06 17.06	-05 11 01.7	18.4	704
1999 CM ₂₉	2001 10 11.25264	23 22 38.67	-02 20 24.6	19.2	644	1999 CV ₃₂	2001 10 11.28887	00 06 16.23	-05 11 04.7	18.2	704
1999 CM ₂₉	2001 10 11.27379	23 22 37.80	-02 20 29.0	19.2	644	1999 CV ₃₂	2001 10 11.30508	00 06 15.31	-05 11 07.2	19.3	704
1999 CY ₂₉	2001 10 05.24558	23 35 25.28	-00 35 13.5	19.6	644	1999 CV ₃₂	2001 10 11.32136	00 06 14.47	-05 11 09.7	19.5	704
1999 CY ₂₉	2001 10 05.26670	23 35 24.10	-00 35 18.2	19.5	644	1999 CV ₃₂	2001 10 13.17016	00 04 45.86	-05 17 06.1	18.1	704
1999 CY ₂₉	2001 10 05.28986	23 35 22.86	-00 35 23.8	19.4	644	1999 CV ₃₂	2001 10 13.18612	00 04 45.13	-05 17 10.2	18.2	704
1999 CY ₂₉	2001 10 11.23610	23 30 35.46	-00 57 18.5	18.2	644	1999 CV ₃₂	2001 10 13.20164	00 04 44.34	-05 17 12.5	18.2	704
1999 CY ₂₉	2001 10 11.25729	23 30 34.47	-00 57 22.7	18.3	644	1999 CV ₃₂	2001 10 13.21796	00 04 43.50	-05 17 14.9	18.3	704
1999 CY ₂₉	2001 10 11.27848	23 30 33.47	-00 57 26.9	18.3	644	1999 CV ₃₂	2001 10 13.23475	00 04 42.63	-05 17 18.5	18.2	704
1999 CY ₂₉	2001 10 13.17102	23 29 11.86	-01 03 38.5	19.3	704	1999 CD ₃₃	2001 10 14.40243	05 56 44.10	+32 25 57.5	19.4	704
1999 CY ₂₉	2001 10 13.18715	23 29 11.14	-01 03 41.3	19.3	704	1999 CD ₃₃	2001 10 14.41827	05 56 44.25	+32 26 00.5	19.5	704
1999 CY ₂₉	2001 10 13.20385	23 29 10.41	-01 03 43.5	19.2	704	1999 CD ₃₃	2001 10 14.43407	05 56 44.40	+32 26 03.4	19.8	704
1999 CY ₂₉	2001 10 13.21975	23 29 09.69	-01 03 46.5	19.2	704	1999 CD ₃₃	2001 10 14.46589	05 56 44.71	+32 26 09.5	19.7	704
1999 CY ₂₉	2001 10 13.23561	23 29 08.99	-01 03 49.7	19.3	704	1999 CQ ₃₃	2001 10 07.35674	01 34 55.50	+11 55 17.5	21.0	644
1999 CY ₂₉	2001 10 16.18300	23 27 12.55	-01 12 30.1	18.5	704	1999 CQ ₃₃	2001 10 07.37810	01 34 54.35	+11 55 11.7	20.6	644
1999 CY ₂₉	2001 10 16.19894	23 27 11.92	-01 12 33.1	19.1	704	1999 CQ ₃₃	2001 10 07.39929	01 34 53.30	+11 55 06.0	20.5	644
1999 CY ₂₉	2001 10 16.21533	23 27 11.24	-01 12 36.0	19.1	704	1999 CR ₃₃	2001 10 13.29357	02 37 10.79	+19 44 17.1	18.8 R	699
1999 CY ₂₉	2001 10 16.24963	23 27 09.86	-01 12 41.5	19.3	704	1999 CR ₃₃	2001 10 13.31785	02 37 09.87	+19 44 13.9		699
1999 CK ₃₀	2000 05 07.36482	15 37 33.10	-16 47 51.4	19.3	704	1999 CR					

1999 CB ₃₆	2001 10 14.36542	05 10 35.33	+29 45 40.4	19.7	704	1999 CC ₃₈	2001 10 13.18794	00 19 03.74	-06 39 00.3	18.3	704
1999 CB ₃₆	2001 10 14.38120	05 10 35.14	+29 45 44.1	19.9	704	1999 CC ₃₈	2001 10 13.20426	00 19 03.08	-06 39 05.2	18.8	704
1999 CB ₃₆	2001 10 14.39695	05 10 34.93	+29 45 48.4	19.4	704	1999 CC ₃₈	2001 10 13.21982	00 19 02.31	-06 39 09.6	18.3	704
1999 CB ₃₆	2001 10 15.34649	05 10 26.12	+29 49 41.3	19.6	704	1999 CC ₃₈	2001 10 13.23673	00 19 01.58	-06 39 15.2	18.7	704
1999 CB ₃₆	2001 10 15.36225	05 10 25.96	+29 49 46.0	19.6	704	1999 CL ₃₈	2001 10 03.26347	21 50 18.41	-10 03 17.5	18.2	644
1999 CB ₃₆	2001 10 15.37801	05 10 25.78	+29 49 50.3	19.5	704	1999 CL ₃₈	2001 10 03.28421	21 50 18.04	-10 03 14.8	18.3	644
1999 CB ₃₆	2001 10 15.39378	05 10 25.60	+29 49 54.3	19.7	704	1999 CL ₃₈	2001 10 03.30526	21 50 17.71	-10 03 12.3	18.2	644
1999 CB ₃₆	2001 10 15.41459	05 10 25.37	+29 49 58.9	19.5	704	1999 CL ₃₈	2001 10 06.09583	21 49 39.28	-09 57 09.7	18.2	704
1999 CB ₃₆	2001 10 15.43018	05 10 25.14	+29 50 01.4	19.4	704	1999 CL ₃₈	2001 10 06.11161	21 49 39.04	-09 57 05.4	18.3	704
1999 CB ₃₆	2001 10 15.44581	05 10 24.97	+29 50 05.8	19.5	704	1999 CL ₃₈	2001 10 06.12767	21 49 38.85	-09 57 03.9	19.1	704
1999 CB ₃₆	2001 10 15.46145	05 10 24.76	+29 50 09.5	19.9	704	1999 CL ₃₈	2001 10 06.15953	21 49 38.25	-09 57 00.1	18.9	704
1999 CC ₃₆	1998 11 25.40537	10 04 59.94	+21 43 48.4	18.5	704	1999 CL ₃₈	2001 10 11.17633	21 48 58.39	-09 44 35.4	18.0	704
1999 CC ₃₆	1998 11 25.41594	10 05 00.59	+21 43 46.9	18.1	704	1999 CL ₃₈	2001 10 11.19249	21 48 58.40	-09 44 30.7	19.3	704
1999 CC ₃₆	1998 11 25.42652	10 05 01.26	+21 43 47.0	18.1	704	1999 CL ₃₈	2001 10 11.20906	21 48 58.12	-09 44 29.6	19.9	704
1999 CC ₃₆	1998 11 25.43710	10 05 02.21	+21 43 46.0	18.6	704	1999 CL ₃₈	2001 10 11.22529	21 48 58.22	-09 44 25.5	19.2	704
1999 CC ₃₆	1998 11 25.44765	10 05 02.84	+21 43 45.8	18.6	704	1999 CL ₃₈	2001 10 11.24157	21 48 57.98	-09 44 22.4	18.2	704
1999 CC ₃₆	2000 04 26.35028	14 41 16.45	-14 44 18.7	20.3 V	691	1999 CN ₃₈	2001 08 16.34104	01 29 00.55	+08 15 31.0	19.9	704
1999 CC ₃₆	2000 04 26.37168	14 41 15.27	-14 44 15.2	20.5 V	691	1999 CN ₃₈	2001 08 16.36508	01 29 01.27	+08 15 35.5	20.1	704
1999 CC ₃₆	2000 04 26.39312	14 41 14.10	-14 44 11.7	20.6 V	691	1999 CN ₃₈	2001 08 16.38919	01 29 01.86	+08 15 39.4	20.1	704
1999 CC ₃₆	2000 05 01.23508	14 36 51.68	-14 31 04.5	20.4 V	691	1999 CN ₃₈	2001 09 10.35531	01 30 20.42	+08 17 00.9	18.8 V	333
1999 CC ₃₆	2000 05 01.25640	14 36 50.52	-14 31 01.1	20.4 V	691	1999 CN ₃₈	2001 09 10.39619	01 30 19.55	+08 17 03.1	19.1 V	333
1999 CC ₃₆	2000 05 01.27779	14 36 49.33	-14 30 57.8	20.6 V	691	1999 CN ₃₈	2001 09 10.39655	01 30 19.51	+08 16 59.4	18.8 V	333
1999 CC ₃₆	2000 05 04.26496	14 34 07.45	-14 22 45.8	20.5 V	691	1999 CN ₃₈	2001 10 11.42046	01 08 08.44	+06 05 02.2	18.5	644
1999 CC ₃₆	2000 05 04.28703	14 34 06.18	-14 22 42.1	20.2 V	691	1999 CN ₃₈	2001 10 11.44144	01 08 07.19	+06 04 55.1	18.5	644
1999 CC ₃₆	2000 05 04.30915	14 34 04.98	-14 22 38.6	20.4 V	691	1999 CN ₃₈	2001 10 11.46243	01 08 05.95	+06 04 47.9	18.3	644
1999 CJ ₃₆	2001 10 13.40337	05 36 51.92	+26 07 18.3	18.6	704	1999 CN ₃₈	2001 10 12.27297	01 07 19.50	+06 00 16.0	17.7 R	699
1999 CJ ₃₆	2001 10 13.41918	05 36 52.59	+26 07 23.4	18.7	704	1999 CN ₃₈	2001 10 12.29636	01 07 18.15	+06 00 08.5		699
1999 CJ ₃₆	2001 10 13.43499	05 36 53.09	+26 07 27.3	18.3	704	1999 CN ₃₈	2001 10 12.31984	01 07 16.73	+06 00 00.5		699
1999 CJ ₃₆	2001 10 13.45116	05 36 53.65	+26 07 31.6	18.4	704	1999 CN ₃₈	2001 10 12.34336	01 07 15.30	+05 59 52.8		699
1999 CJ ₃₆	2001 10 13.46694	05 36 54.20	+26 07 35.8	18.3	704	1999 CN ₃₈	2001 10 12.34643	01 06 23.24	+05 54 49.9	18.0	704
1999 CO ₃₆	2000 06 05.32324	17 06 13.70	-10 06 41.2	18.8	704	1999 CN ₃₈	2001 10 13.26207	01 06 22.31	+05 54 44.7	18.2	704
1999 CO ₃₆	2000 06 05.33736	17 06 12.88	-10 06 42.2	19.5	704	1999 CN ₃₈	2001 10 13.27781	01 06 21.34	+05 54 39.4	18.3	704
1999 CO ₃₆	2000 06 05.35062	17 06 12.12	-10 06 42.5	19.0	704	1999 CN ₃₈	2001 10 13.29347	01 06 20.39	+05 54 33.9	18.2	704
1999 CO ₃₆	2000 06 05.37713	17 06 10.49	-10 06 44.9	19.6	704	1999 CN ₃₈	2001 10 13.30936	01 06 19.42	+05 54 28.3	18.1	704
1999 CT ₃₆	2001 10 04.40730	04 17 18.08	+11 52 43.1	17.2	644	1999 CN ₃₈	2001 10 14.19523	01 05 28.59	+05 49 31.4	17.8 R	699
1999 CT ₃₆	2001 10 04.43279	04 17 18.63	+11 52 44.1	17.2	644	1999 CN ₃₈	2001 10 14.19996	01 05 28.31	+05 49 30.0		699
1999 CT ₃₆	2001 10 04.45455	04 17 19.10	+11 52 44.8	16.9	644	1999 CN ₃₈	2001 10 14.20465	01 05 28.01	+05 49 28.3		699
1999 CV ₃₆	2001 10 14.33293	05 05 19.44	+29 17 11.9	19.6	704	1999 CN ₃₈	2001 10 14.20932	01 05 27.70	+05 49 26.9		699
1999 CV ₃₆	2001 10 14.34888	05 05 19.34	+29 17 15.4	19.7	704	1999 CN ₃₈	2001 10 16.24826	01 03 29.94	+05 38 06.9	18.6	704
1999 CV ₃₆	2001 10 14.36463	05 05 19.31	+29 17 19.1	19.7	704	1999 CN ₃₈	2001 10 16.26398	01 03 29.01	+05 38 01.7	18.5	704
1999 CV ₃₆	2001 10 14.38041	05 05 19.23	+29 17 22.4	19.4	704	1999 CN ₃₈	2001 10 16.27971	01 03 28.08	+05 37 55.9	18.5	704
1999 CV ₃₆	2001 10 14.39616	05 05 19.23	+29 17 26.3	19.4	704	1999 CN ₃₈	2001 10 16.29543	01 03 27.13	+05 37 50.5	18.5	704
1999 CV ₃₆	2001 10 15.33014	05 05 17.41	+29 20 51.9	19.3	704	1999 CN ₃₈	2001 10 16.31117	01 03 26.23	+05 37 45.0	18.8	704
1999 CV ₃₆	2001 10 15.34593	05 05 17.40	+29 20 55.6	20.3	704	1999 CP ₃₈	2001 08 19.09490	20 43 56.62	-20 17 18.4	21.3 R	807
1999 CV ₃₆	2001 10 15.36169	05 05 17.33	+29 20 59.1	19.3	704	1999 CP ₃₈	2001 08 19.17076	20 43 53.31	-20 17 28.2	1	807
1999 CV ₃₆	2001 10 15.37744	05 05 17.20	+29 21 02.6	19.4	704	1999 CH ₄₀	2001 10 15.24954	00 39 13.40	-17 57 14.6	18.7	704
1999 CV ₃₆	2001 10 15.39322	05 05 17.07	+29 21 06.5	19.9	704	1999 CH ₄₀	2001 10 15.26575	00 39 12.60	-17 57 17.5	19.3	704
1999 CD ₃₇	1997 12 28.16114	03 14 09.55	+23 38 25.2	17.9 V	691	1999 CH ₄₀	2001 10 15.28188	00 39 11.69	-17 57 20.8	19.0	704
1999 CD ₃₇	1997 12 28.18438	03 14 08.78	+23 38 27.4	19.6 V	691	1999 CO ₄₀	2001 10 11.33980	02 45 26.28	-04 58 01.2	18.3	704
1999 CD ₃₇	1997 12 28.20742	03 14 08.26	+23 38 24.2	19.9 V	691	1999 CO ₄₀	2001 10 11.35601	02 45 25.57	-04 58 06.3	18.3	704
1999 CD ₃₇	2001 08 28.34991	01 47 56.72	+10 40 50.5	18.8 R	699	1999 CO ₄₀	2001 10 11.37250	02 45 24.77	-04 58 10.7	18.6	704
1999 CD ₃₇	2001 08 28.37653	01 47 56.54	+10 40 51.5		699	1999 CO ₄₀	2001 10 11.38868	02 45 23.98	-04 58 15.3	18.4	704
1999 CD ₃₇	2001 08 28.40322	01 47 56.24	+10 40 52.8		699	1999 CO ₄₀	2001 10 11.40488	02 45 23.22	-04 58 19.8	18.4	704
1999 CD ₃₇	2001 08 28.42997	01 47 56.07	+10 40 54.1		699	1999 CP ₄₀	2001 10 04.33975	23 38 49.87	-03 50 12.7	19.7	644
1999 CD ₃₇	2001 09 11.38652	01 43 46.26	+10 39 53.2	18.6 R	699	1999 CP ₄₀	2001 10 04.36081	23 38 48.88	-03 50 13.0	18.7	644
1999 CD ₃₇	2001 09 11.40700	01 43 45.69	+10 39 52.1		699	1999 CP ₄₀	2001 10 04.38309	23 38 47.84	-03 50 14.8	18.5	644
1999 CD ₃₇	2001 09 11.42753	01 43 45.08	+10 39 50.4		699	1999 CP ₄₀	2001 10 11.18688	23 33 45.70	-03 53 36.7	18.1	704
1999 CD ₃₇	2001 09 11.44812	01 43 44.45	+10 39 49.5		699	1999 CP ₄₀	2001 10 11.20341	23 33 45.00	-03 53 37.0	18.6	704
1999 CD ₃₇	2001 10 07.30258	01 25 10.71	+09 39 50.9	18.9	644	1999 CP ₄₀	2001 10 11.21965	23 33 44.31	-03 53 37.6	19.4	704
1999 CD ₃₇	2001 10 07.32318	01 25 09.59	+09 39 46.7	18.3	644	1999 CP ₄₀	2001 10 11.23586	23 33 43.62	-03 53 37.2	19.2	704
1999 CD ₃₇	2001 10 07.34366	01 25 08.47	+09 39 42.4	19.4	644	1999 CP ₄₀	2001 10 11.23728	23 33 43.64	-03 53 37.4	19.2	644
1999 CD ₃₇	2001 10 13.24755	01 19 48.92	+09 18 58.4	18.3	704	1999 CP ₄₀	2001 10 11.25211	23 33 42.92	-03 53 37.6	18.7	704
1999 CD ₃₇	2001 10 13.26319	01 19 48.04	+09 18 55.1	18.3	704	1999 CP ₄₀	2001 10 11.25843	23 33 42.72	-03 53 37.7	18.6	644
1999 CD ₃₇	2001 10 13.27894	01 19 47.15	+09 18 52.0	18.2	704	1999 CP ₄₀	2001 10 11.27964	23 33 41.81	-03 53 37.9	18.5	644
1999 CD ₃₇	2001 10 13.29459	01 19 46.24	+09 18 48.7	18.2	704	1999 CP ₄₀	2001 10 13.17070	23 32 25.31	-03 53 54.2	18.7	704
1999 CD ₃₇	2001 10 13.31049	01 19 45.38	+09 18 45.0	18.1	704	1999 CP ₄₀	2001 10 13.18682	23 32 24.59	-03 53 55.3	19.0	704
1999 CD ₃₇	2001 10 14.19209	01 18 57.55	+09 15 34.0	17.7 R	699	1999 CP ₄₀	2001 10 13.20352	23 32 23.90	-03 53 55.0	18.6	704
1999 CD ₃₇	2001 10 14.19681	01 18 57.31	+09 15 33.2		699	1999 CP ₄₀	2001 10 13.21942	23 32 23.25	-03 53 55.0	18.6	704
1999 CD ₃₇	2001 10 14.20152	01 18 57.00	+09 15 32.1		699	1999 CP ₄₀	2001 10 13.23528	23 32 22.63	-03 53 55.2	18.6	704
1999 CD ₃₇	2001 10 14.20621	01 18 56.77	+09 15 31.1		699	1999 CP ₄₀	2001 10 15.1603				

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1999 CT ₄₀	2001 10 16.27802	00 44 34.05	+03 21 16.7	18.8	704	1999 CM ₄₅	1992 04 30.22641	13 40 36.88	-10 52 00.7	19.3 V	691
1999 CT ₄₀	2001 10 16.29375	00 44 33.11	+03 21 15.7	18.6	704	1999 CM ₄₅	1992 04 30.24843	13 40 35.67	-10 51 55.6		691
1999 CT ₄₀	2001 10 16.30949	00 44 32.18	+03 21 13.5	18.7	704	1999 CM ₄₅	1992 04 30.26888	13 40 34.53	-10 51 50.7		691
1999 CW ₄₀	2001 10 07.35555	01 34 39.22	+09 00 29.8	19.0	644	1999 CM ₄₅	1997 09 02.55879	22 36 34.66	-14 01 35.3	17.8 V	566
1999 CW ₄₀	2001 10 07.37575	01 34 38.06	+09 00 27.1	19.3	644	1999 CM ₄₅	1997 09 02.56856	22 36 34.08	-14 01 38.0	18.0 V	566
1999 CW ₄₀	2001 10 07.39693	01 34 36.85	+09 00 24.3	19.1	644	1999 CM ₄₅	1997 09 02.57829	22 36 33.49	-14 01 39.7	18.1 V	566
1999 CW ₄₀	2001 10 12.26442	01 30 00.81	+08 49 15.5	18.8 R	699	1999 CM ₄₅	2000 05 07.35678	16 09 09.21	-23 45 52.0	19.3	704
1999 CW ₄₀	2001 10 12.28778	01 29 59.41	+08 49 12.3		699	1999 CM ₄₅	2000 05 07.37036	16 09 08.39	-23 45 49.8	19.6	704
1999 CW ₄₀	2001 10 12.31121	01 29 58.05	+08 49 08.7		699	1999 CM ₄₅	2000 05 07.38251	16 09 07.69	-23 45 48.6	19.2	704
1999 CW ₄₀	2001 10 12.33472	01 29 56.65	+08 49 06.2		699	1999 CM ₄₅	2001 08 16.33907	01 10 00.42	+04 17 10.6	19.4	704
1999 CW ₄₀	2001 10 13.24846	01 29 04.10	+08 46 55.1	18.4	704	1999 CM ₄₅	2001 08 16.35108	01 10 00.68	+04 17 13.2	19.7	704
1999 CW ₄₀	2001 10 13.26410	01 29 03.19	+08 46 52.6	18.9	704	1999 CM ₄₅	2001 08 16.36311	01 10 00.91	+04 17 15.0	20.0	704
1999 CW ₄₀	2001 10 13.27985	01 29 02.24	+08 46 50.6	19.5	704	1999 CM ₄₅	2001 08 16.37516	01 10 01.09	+04 17 17.1	20.1	704
1999 CW ₄₀	2001 10 13.29551	01 29 01.33	+08 46 48.1	19.1	704	1999 CM ₄₅	2001 08 16.38722	01 10 01.33	+04 17 19.9	19.0	704
1999 CW ₄₀	2001 10 13.31141	01 29 00.39	+08 46 46.0	19.1	704	1999 CM ₄₅	2001 09 03.33335	01 10 42.31	+04 35 42.2	17.7	644
1999 CW ₄₀	2001 10 14.19286	01 28 09.61	+08 44 39.4	18.7 R	699	1999 CM ₄₅	2001 09 03.35786	01 10 41.91	+04 35 41.8	18.0	644
1999 CW ₄₀	2001 10 14.19760	01 28 09.38	+08 44 38.6		699	1999 CM ₄₅	2001 09 03.37866	01 10 41.54	+04 35 41.2	17.6	644
1999 CW ₄₀	2001 10 14.20231	01 28 09.05	+08 44 38.6		699	1999 CM ₄₅	2001 09 11.39675	01 07 42.69	+04 28 07.4	17.6 R	699
1999 CW ₄₀	2001 10 14.20699	01 28 08.79	+08 44 37.8		699	1999 CM ₄₅	2001 09 11.41726	01 07 42.03	+04 28 05.5		699
1999 CW ₄₀	2001 10 14.25687	01 28 05.76	+08 44 30.4	18.9 V	291	1999 CM ₄₅	2001 09 11.43782	01 07 41.37	+04 28 03.8		699
1999 CW ₄₀	2001 10 14.27972	01 28 04.41	+08 44 27.1	19.1 V	291	1999 CM ₄₅	2001 09 11.45833	01 07 40.66	+04 28 01.6		699
1999 CW ₄₀	2001 10 14.30078	01 28 03.19	+08 44 24.0	19.1 V	291	1999 CM ₄₅	2001 10 06.19326	00 48 33.32	+03 21 45.4	17.0	704
1999 CW ₄₀	2001 10 14.32966	01 28 01.41	+08 44 20.0	19.1 V	291	1999 CM ₄₅	2001 10 06.20871	00 48 32.38	+03 21 42.8	17.3	704
1999 CW ₄₀	2001 10 14.35055	01 28 00.21	+08 44 16.9	19.2 V	291	1999 CM ₄₅	2001 10 06.23971	00 48 30.50	+03 21 36.2	17.5	704
1999 CW ₄₀	2001 10 14.37117	01 27 58.90	+08 44 14.0	19.8 V	291	1999 CM ₄₅	2001 10 06.43532	00 48 19.19	+03 20 59.8	16.5	644
1999 CW ₄₀	2001 10 15.23971	01 27 08.84	+08 42 08.6	19.2	704	1999 CM ₄₅	2001 10 06.44598	00 48 18.57	+03 20 57.9	16.6	644
1999 CW ₄₀	2001 10 15.25594	01 27 07.88	+08 42 05.0	19.8	704	1999 CM ₄₅	2001 10 06.45664	00 48 17.95	+03 20 55.8	16.5	644
1999 CW ₄₀	2001 10 15.27173	01 27 06.90	+08 42 03.0	19.3	704	1999 CM ₄₅	2001 10 08.30422	00 46 35.35	+03 15 05.9	16.4	644
1999 CW ₄₀	2001 10 15.28777	01 27 05.91	+08 42 01.3	19.4	704	1999 CM ₄₅	2001 10 08.31465	00 46 34.74	+03 15 03.9	16.4	644
1999 CW ₄₀	2001 10 15.30381	01 27 04.93	+08 41 58.6	19.5	704	1999 CM ₄₅	2001 10 08.32473	00 46 34.15	+03 15 02.1	16.5	644
1999 CF ₄₂	2001 10 09.39146	05 22 59.79	+31 24 00.9	19.2	704	1999 CM ₄₅	2001 10 11.23892	00 43 52.95	+03 06 08.3	17.5 R	683
1999 CF ₄₂	2001 10 09.42113	05 23 01.25	+31 24 11.5	18.9	704	1999 CM ₄₅	2001 10 11.25035	00 43 52.29	+03 06 05.7	17.5 R	683
1999 CF ₄₂	2001 10 09.43656	05 23 02.05	+31 24 18.0	19.2	704	1999 CM ₄₅	2001 10 11.26344	00 43 51.56	+03 06 02.6	17.2 R	683
1999 CF ₄₂	2001 10 09.45235	05 23 02.86	+31 24 24.7	19.2	704	1999 CM ₄₅	2001 10 11.36376	00 43 45.80	+03 05 45.0	17.3	644
1999 CF ₄₂	2001 10 14.33497	05 26 51.69	+31 54 27.7	18.7	704	1999 CM ₄₅	2001 10 11.38506	00 43 44.58	+03 05 41.1	17.1	644
1999 CF ₄₂	2001 10 14.36667	05 26 52.87	+31 54 40.2	19.9	704	1999 CM ₄₅	2001 10 11.40625	00 43 43.34	+03 05 37.4	17.3	644
1999 CF ₄₂	2001 10 14.38245	05 26 53.51	+31 54 45.6	19.0	704	1999 CM ₄₅	2001 10 13.17842	00 42 07.43	+03 00 26.6	16.9	704
1999 CF ₄₂	2001 10 14.39820	05 26 54.11	+31 54 51.8	18.9	704	1999 CM ₄₅	2001 10 13.19520	00 42 06.49	+03 00 23.9	17.0	704
1999 CF ₄₂	2001 10 15.33219	05 27 31.69	+32 00 32.9	18.7	704	1999 CM ₄₅	2001 10 13.21109	00 42 05.57	+03 00 21.3	17.2	704
1999 CF ₄₂	2001 10 15.34797	05 27 32.29	+32 00 39.0	18.9	704	1999 CM ₄₅	2001 10 13.21168	00 42 05.56	+03 00 21.0	16.4 R	699
1999 CF ₄₂	2001 10 15.36373	05 27 32.85	+32 00 45.2	19.0	704	1999 CM ₄₅	2001 10 13.22697	00 42 04.67	+03 00 18.4	17.4	704
1999 CF ₄₂	2001 10 15.37948	05 27 33.44	+32 00 51.1	18.8	704	1999 CM ₄₅	2001 10 13.23219	00 42 04.42	+03 00 19.1	17.0 R	683
1999 CF ₄₂	2001 10 15.39526	05 27 33.98	+32 00 56.9	19.2	704	1999 CM ₄₅	2001 10 13.23510	00 42 04.23	+03 00 16.6		699
1999 CH ₄₂	2001 10 15.40235	06 53 16.80	+29 56 44.4	19.3	704	1999 CM ₄₅	2001 10 13.24283	00 42 03.77	+03 00 15.9	16.9	704
1999 CH ₄₂	2001 10 15.41810	06 53 17.43	+29 56 45.0	19.4	704	1999 CM ₄₅	2001 10 13.24331	00 42 03.74	+03 00 15.3	17.1 R	683
1999 CH ₄₂	2001 10 15.44966	06 53 18.84	+29 56 47.4	20.0	704	1999 CM ₄₅	2001 10 13.25514	00 42 02.95	+03 00 13.2	17.1 R	683
1999 CH ₄₂	2001 10 15.46545	06 53 19.44	+29 56 49.4	19.5	704	1999 CM ₄₅	2001 10 13.25851	00 42 02.90	+03 00 13.0		699
1999 CM ₄₂	2001 10 06.10304	23 05 07.54	-05 02 45.9	18.2	704	1999 CM ₄₅	2001 10 13.28194	00 42 01.56	+03 00 08.7		699
1999 CM ₄₂	2001 10 06.11883	23 05 06.88	-05 02 46.9	18.2	704	1999 CM ₄₅	2001 10 16.24658	00 39 24.75	+02 52 04.0	17.1	704
1999 CM ₄₂	2001 10 06.13503	23 05 06.23	-05 02 48.9	18.3	704	1999 CM ₄₅	2001 10 16.26230	00 39 23.91	+02 52 01.1	17.4	704
1999 CM ₄₂	2001 10 06.15079	23 05 05.63	-05 02 49.9	18.1	704	1999 CM ₄₅	2001 10 16.27802	00 39 23.01	+02 51 58.7	17.8	704
1999 CM ₄₂	2001 10 06.16675	23 05 05.02	-05 02 50.6	18.6	704	1999 CM ₄₅	2001 10 16.29375	00 39 22.12	+02 51 56.8	17.5	704
1999 CM ₄₂	2001 10 11.17753	23 02 12.61	-05 09 15.2	17.9	644	1999 CM ₄₅	2001 10 16.30949	00 39 21.32	+02 51 54.5	17.4	704
1999 CM ₄₂	2001 10 11.18258	23 02 12.40	-05 09 16.2	18.7	704	1999 CT ₄₅	2001 10 07.36635	01 43 48.38	+10 55 31.5	18.3	644
1999 CM ₄₂	2001 10 11.19865	23 02 11.92	-05 09 16.3	18.3	644	1999 CT ₄₅	2001 10 07.38762	01 43 47.18	+10 55 27.1	18.3	644
1999 CM ₄₂	2001 10 11.19879	23 02 11.91	-05 09 17.8	18.8	704	1999 CT ₄₅	2001 10 07.40890	01 43 46.01	+10 55 22.4	18.2	644
1999 CM ₄₂	2001 10 11.21533	23 02 11.35	-05 09 18.9	19.1	704	1999 CT ₄₅	2001 10 12.26130	01 39 16.27	+10 36 51.1	17.8 R	699
1999 CM ₄₂	2001 10 11.21968	23 02 11.23	-05 09 17.7	18.1	644	1999 CT ₄₅	2001 10 12.28466	01 39 14.90	+10 36 45.5		699
1999 CM ₄₂	2001 10 11.23157	23 02 10.78	-05 09 19.7	18.8	704	1999 CT ₄₅	2001 10 12.30807	01 39 13.49	+10 36 39.6		699
1999 CM ₄₂	2001 10 11.24784	23 02 10.24	-05 09 20.9	18.6	704	1999 CT ₄₅	2001 10 12.33158	01 39 12.06	+10 36 34.1		699
1999 CM ₄₂	2001 10 13.16694	23 01 13.12	-05 11 02.7	18.7	704	1999 CT ₄₅	2001 10 13.24982	01 38 19.26	+10 32 51.4	18.4	704
1999 CM ₄₂	2001 10 13.18306	23 01 12.66	-05 11 03.9	18.9	704	1999 CT ₄₅	2001 10 13.26546	01 38 18.36	+10 32 47.7	18.5	704
1999 CM ₄₂	2001 10 13.19975	23 01 12.12	-05 11 03.7	19.0	704	1999 CT ₄₅	2001 10 13.28122	01 38 17.39	+10 32 44.6	18.4	704
1999 CM ₄₂	2001 10 13.21565	23 01 11.63	-05 11 05.2	19.1	704	1999 CT ₄₅	2001 10 13.29687	01 38 16.41	+10 32 40.8	18.4	704
1999 CM ₄₂	2001 10 13.23151	23 01 11.18	-05 11 05.8	19.0	704	1999 CT ₄₅	2001 10 13.31277	01 38 15.47	+10 32 36.4	18.3	704
1999 CV ₄₂	2001 10 14.41116	07 33 32.63	+27 28 30.9	19.3	704	1999 CZ ₄₅	2001 08 27.41162	01 09 05.19	+04 27 36.7	19.5 R	699
1999 CV ₄₂	2001 10 14.45883	07 33 35.12	+27 28 31.0	19.8	704	1999 CZ ₄₅	2001 08 27.43050	01 09 04.88	+04 27 33.0		699
1999 CV ₄₂	2001 10 14.47463	07 33 35.94	+27 28 30.6	19.9	704	1999 CZ ₄₅	2001 08 27.44945	01 09 04.79	+04 27 31.5		699
1999 CH ₄₃	2001 10 05.17891	23 02 53.61	-03 32 57.3	19.2	644	1999 CZ ₄₅	2001 08 27.46848	01 09 04.63	+04 27 29.1		699
1999 CH ₄₃	2001 10 05.19988	23 02 52.68	-03 32 58.5	20.1	644	1999 CZ ₄₅	2001 09 12.33130	01 03 39.75	+03		

1999 CD ₄₇	2001 10 14.43497	06 04 58.05	+31 04 26.6	19.8	704	1999 CM ₅₁	2001 10 13.12012	21 11 08.62	-19 46 36.9	17.8	704
1999 CD ₄₇	2001 10 14.45077	06 04 58.50	+31 04 30.5	19.1	704	1999 CM ₅₁	2001 10 13.13563	21 11 08.83	-19 46 28.1	18.1	704
1999 CD ₄₇	2001 10 14.46678	06 04 58.96	+31 04 34.7	19.6	704	1999 CM ₅₁	2001 10 13.15098	21 11 09.04	-19 46 20.4	18.2	704
1999 CD ₄₇	2001 10 15.39864	06 05 25.19	+31 07 52.7	19.1	704	1999 CM ₅₁	2001 10 14.10195	21 11 25.13	-19 37 58.4	17.0 R	699
1999 CD ₄₇	2001 10 15.41439	06 05 25.60	+31 07 56.6	19.2	704	1999 CM ₅₁	2001 10 14.12850	21 11 25.56	-19 37 43.7		699
1999 CD ₄₇	2001 10 15.43015	06 05 26.01	+31 07 59.8	19.8	704	1999 CM ₅₁	2001 10 14.15512	21 11 25.99	-19 37 29.5		699
1999 CD ₄₇	2001 10 15.44594	06 05 26.45	+31 08 04.2	19.8	704	1999 CM ₅₁	2001 10 14.18185	21 11 26.40	-19 37 15.7		699
1999 CD ₄₇	2001 10 15.46174	06 05 26.87	+31 08 07.8	19.5	704	1999 CM ₅₁	2001 10 15.09091	21 11 43.43	-19 29 10.2	16.9	704
1999 CN ₄₇	2001 10 14.32999	04 29 49.63	+28 05 28.1	19.0	704	1999 CM ₅₁	2001 10 15.10668	21 11 43.71	-19 29 01.9	17.7	704
1999 CN ₄₇	2001 10 14.36169	04 29 49.68	+28 05 34.0	19.3	704	1999 CM ₅₁	2001 10 15.12289	21 11 44.00	-19 28 53.1	17.9	704
1999 CN ₄₇	2001 10 14.37746	04 29 49.62	+28 05 39.2	19.9	704	1999 CM ₅₁	2001 10 15.13952	21 11 44.26	-19 28 44.3	17.8	704
1999 CN ₄₇	2001 10 14.39322	04 29 49.63	+28 05 44.4	19.4	704	1999 CM ₅₁	2001 10 15.15529	21 11 44.52	-19 28 36.0	18.3	704
1999 CN ₄₇	2001 10 15.32810	04 29 50.65	+28 08 59.8	18.9	704	1999 CP ₅₁	2001 09 11.39518	01 20 16.20	+02 04 48.5	18.4 R	699
1999 CN ₄₇	2001 10 15.34388	04 29 50.68	+28 09 03.9	19.8	704	1999 CP ₅₁	2001 09 11.41569	01 20 15.58	+02 04 42.7		699
1999 CN ₄₇	2001 10 15.35964	04 29 50.69	+28 09 08.3	20.2	704	1999 CP ₅₁	2001 09 11.43623	01 20 14.98	+02 04 37.5		699
1999 CN ₄₇	2001 10 15.37540	04 29 50.63	+28 09 12.0	20.0	704	1999 CP ₅₁	2001 09 11.45675	01 20 14.35	+02 04 32.0		699
1999 CN ₄₇	2001 10 15.39118	04 29 50.46	+28 09 15.8	19.6	704	1999 CP ₅₁	2001 10 13.24049	00 55 01.44	-00 45 50.3	18.0	704
1999 CO ₄₇	1999 01 26.06993	10 49 56.63	+09 35 37.1	18.8 V	910	1999 CP ₅₁	2001 10 13.25700	00 55 00.41	-00 45 55.4	18.4	704
1999 CO ₄₇	1999 01 26.09276	10 49 55.84	+09 35 38.3	18.8 V	910	1999 CP ₅₁	2001 10 13.27253	00 54 59.52	-00 46 00.2	18.2	704
1999 CO ₄₇	1999 01 26.11611	10 49 55.02	+09 35 39.5	18.7 V	910	1999 CP ₅₁	2001 10 13.28969	00 54 58.52	-00 46 05.4	18.0	704
1999 CX ₄₇	1996 10 19.88042	00 42 21.94	+04 44 01.7	19.9 V	910	1999 CP ₅₁	2001 10 13.30511	00 54 57.57	-00 46 09.6	18.1	704
1999 CX ₄₇	1996 10 19.89139	00 42 21.50	+04 43 59.5	19.7 V	910	1999 CP ₅₁	2001 10 16.25804	00 52 09.96	-01 00 26.6	18.2	704
1999 CX ₄₇	1996 10 19.90294	00 42 21.00	+04 43 56.0	19.4 V	910	1999 CP ₅₁	2001 10 16.27477	00 52 08.94	-01 00 30.4	18.4	704
1999 CX ₄₇	2001 08 16.28030	23 19 43.55	-04 00 50.4	18.7	704	1999 CP ₅₁	2001 10 16.29126	00 52 07.97	-01 00 34.6	18.6	704
1999 CX ₄₇	2001 08 16.29257	23 19 43.05	-04 00 52.6	19.1	704	1999 CP ₅₁	2001 10 16.30849	00 52 06.96	-01 00 40.0	18.3	704
1999 CX ₄₇	2001 08 16.30491	23 19 42.59	-04 00 55.9	19.2	704	1999 CP ₅₁	2001 10 16.32464	00 52 06.00	-01 00 43.9	18.3	704
1999 CX ₄₇	2001 08 16.32936	23 19 41.77	-04 01 00.1	19.5	704	1999 CQ ₅₁	2001 10 13.30843	01 07 31.49	+18 54 01.3	17.8 R	699
1999 CX ₄₇	2001 08 23.37151	23 15 15.92	-04 29 03.8	17.9 R	699	1999 CQ ₅₁	2001 10 13.33275	01 07 30.06	+18 53 57.1		699
1999 CX ₄₇	2001 08 23.38719	23 15 15.25	-04 29 07.5		699	1999 CQ ₅₁	2001 10 13.35600	01 07 28.64	+18 53 54.6	18.7	644
1999 CX ₄₇	2001 08 23.40290	23 15 14.65	-04 29 11.9		699	1999 CQ ₅₁	2001 10 13.35710	01 07 28.58	+18 53 54.3		699
1999 CX ₄₇	2001 08 23.41862	23 15 13.96	-04 29 15.8		699	1999 CQ ₅₁	2001 10 13.37643	01 07 27.40	+18 53 51.4	18.7	644
1999 CX ₄₇	2001 09 06.27391	23 05 15.77	-05 32 15.7	19.4	644	1999 CQ ₅₁	2001 10 13.38742	01 07 26.77	+18 53 49.5		699
1999 CX ₄₇	2001 09 06.29629	23 05 14.74	-05 32 22.3	18.9	644	1999 CQ ₅₁	2001 10 13.39669	01 07 26.18	+18 53 48.5	18.8	644
1999 CX ₄₇	2001 09 06.31700	23 05 13.80	-05 32 27.7	18.6	644	1999 CR ₅₁	2001 10 04.20404	22 29 17.92	-17 55 37.2	19.0	644
1999 CX ₄₇	2001 09 11.19754	23 01 36.01	-05 55 19.8	18.4 R	699	1999 CR ₅₁	2001 10 04.22538	22 29 17.40	-17 55 41.6	18.9	644
1999 CX ₄₇	2001 09 11.20304	23 01 35.77	-05 55 20.3		699	1999 CR ₅₁	2001 10 04.24752	22 29 16.88	-17 55 44.6	18.8	644
1999 CX ₄₇	2001 09 11.22350	23 01 34.87	-05 55 26.2		699	1999 CS ₅₁	2001 08 16.39818	03 05 57.41	+20 15 47.2	19.8	704
1999 CX ₄₇	2001 09 11.22904	23 01 34.52	-05 55 28.4		699	1999 CS ₅₁	2001 08 16.43400	03 05 59.54	+20 16 02.1	19.8	704
1999 CX ₄₇	2001 09 11.24940	23 01 33.66	-05 55 33.3	18.4 R	699	1999 CS ₅₁	2001 08 16.44605	03 06 00.16	+20 16 07.1	20.0	704
1999 CX ₄₇	2001 09 11.25488	23 01 33.38	-05 55 35.2		699	1999 CS ₅₁	2001 08 25.41745	03 13 46.95	+21 15 35.2	18.1 R	699
1999 CX ₄₇	2001 09 11.27521	23 01 32.46	-05 55 41.0		699	1999 CS ₅₁	2001 08 25.43390	03 13 47.59	+21 15 41.4		699
1999 CX ₄₇	2001 09 11.28067	23 01 32.20	-05 55 42.6		699	1999 CS ₅₁	2001 08 25.45039	03 13 48.56	+21 15 49.2		699
1999 CX ₄₇	2001 10 11.16916	22 43 58.66	-07 45 39.8	20.2	644	1999 CS ₅₁	2001 08 25.46690	03 13 49.15	+21 15 54.4		699
1999 CX ₄₇	2001 10 11.19055	22 43 58.17	-07 45 42.9	20.1	644	1999 CS ₅₁	2001 09 19.34621	03 25 54.29	+23 35 37.8	19.3 R	699
1999 CX ₄₇	2001 10 11.21157	22 43 57.64	-07 45 45.8	20.2	644	1999 CS ₅₁	2001 09 19.37596	03 25 54.48	+23 35 46.5		699
1999 CK ₄₈	2001 10 11.25717	00 09 06.42	-03 54 36.8	19.1	704	1999 CS ₅₁	2001 09 19.40583	03 25 54.76	+23 35 55.8		699
1999 CK ₄₈	2001 10 11.27388	00 09 05.62	-03 54 41.3	19.1	704	1999 CS ₅₁	2001 09 19.43580	03 25 54.92	+23 36 03.4		699
1999 CK ₄₈	2001 10 11.29024	00 09 04.85	-03 54 45.2	19.1	704	1999 CS ₅₁	2001 10 12.34818	03 20 39.80	+25 00 19.8	18.2 R	699
1999 CK ₄₈	2001 10 11.30645	00 09 04.11	-03 54 49.1	19.3	704	1999 CS ₅₁	2001 10 12.37020	03 20 38.93	+25 00 22.9		699
1999 CK ₄₈	2001 10 11.32289	00 09 03.31	-03 54 54.8	19.0	704	1999 CS ₅₁	2001 10 12.39202	03 20 38.10	+25 00 25.9		699
1999 CU ₄₈	2001 08 25.31585	23 58 03.50	-05 34 13.9	19.5	704	1999 CS ₅₁	2001 10 12.40270	03 20 37.64	+25 00 26.5		699
1999 CU ₄₈	2001 08 25.34449	23 58 02.41	-05 34 22.5	19.7	704	1999 CS ₅₁	2001 10 14.32336	03 19 24.12	+25 04 44.7	18.0	704
1999 CU ₄₈	2001 08 25.35980	23 58 01.87	-05 34 26.9	20.0	704	1999 CS ₅₁	2001 10 14.33932	03 19 23.46	+25 04 46.8	18.5	704
1999 CY ₄₈	2001 10 13.32567	03 41 28.03	+09 49 29.0	18.3	704	1999 CS ₅₁	2001 10 14.35508	03 19 22.77	+25 04 48.6	18.8	704
1999 CY ₄₈	2001 10 13.34151	03 41 27.62	+09 49 26.2	18.2	704	1999 CS ₅₁	2001 10 14.37084	03 19 22.09	+25 04 50.5	19.0	704
1999 CY ₄₈	2001 10 13.35792	03 41 27.19	+09 49 22.6	17.9	704	1999 CS ₅₁	2001 10 14.38661	03 19 21.43	+25 04 52.7	18.5	704
1999 CY ₄₈	2001 10 13.37370	03 41 26.80	+09 49 18.7	18.0	704	1999 CX ₅₁	2001 10 06.10304	23 03 44.45	-05 14 37.9	18.1	704
1999 CY ₄₈	2001 10 13.38954	03 41 26.31	+09 49 15.5	17.7	704	1999 CX ₅₁	2001 10 06.11883	23 03 43.78	-05 14 35.5	19.1	704
1999 CY ₄₈	2001 10 13.40307	03 41 26.08	+09 49 13.7	17.1 R	699	1999 CX ₅₁	2001 10 06.13503	23 03 42.92	-05 14 34.7	18.8	704
1999 CY ₄₈	2001 10 13.42808	03 41 25.42	+09 49 07.8		699	1999 CX ₅₁	2001 10 06.16675	23 03 41.31	-05 14 32.9	18.3	704
1999 CY ₄₈	2001 10 13.45310	03 41 24.78	+09 49 03.1		699	1999 CX ₅₁	2001 10 11.17753	23 00 02.48	-05 06 45.6	18.6	644
1999 CY ₄₈	2001 10 13.47803	03 41 24.13	+09 48 57.9		699	1999 CX ₅₁	2001 10 11.19865	23 00 01.62	-05 06 43.1	18.6	644
1999 CC ₄₉	2001 10 11.34378	03 15 20.00	-06 42 38.2	18.6	704	1999 CX ₅₁	2001 10 11.19879	23 00 01.48	-05 06 43.5	19.0	704
1999 CC ₄₉	2001 10 11.35998	03 15 19.35	-06 42 45.0	19.1	704	1999 CX ₅₁	2001 10 11.21533	23 00 00.82	-05 06 42.1	19.1	704
1999 CC ₄₉	2001 10 11.37645	03 15 18.76	-06 42 52.0	18.8	704	1999 CX ₅₁	2001 10 11.21968	23 00 00.74	-05 06 40.8	18.4	644
1999 CC ₄₉	2001 10 11.39262	03 15 18.11	-06 42 58.7	18.9	704	1999 CX ₅₁	2001 10 11.23157	23 00 00.09	-05 06 40.1	19.0	704
1999 CC ₄₉	2001 10 11.40880	03 15 17.56	-06 43 05.0	19.0	704	1999 CX ₅₁	2001 10 11.24784	22 59 59.44	-05 06 37.8	19.1	704
1999 CC ₄₉	2001 10 14.36013	03 13 26.05	-07 03 06.1	18.3 R	699	1999 CX ₅₁	2001 10 13.16694	22 58 46.19	-05 02 55.9	18.9	704
1999 CC ₄₉	2001 10 14.38769	03 13 24.87	-07 03 16.7		699	1999 CX ₅₁	2001 10 13.19975	22 58 44.86	-05 02 53.1	19.0	704
1999 CC ₄₉	2001 10 14.41538	03 13 23.77	-07 03 28.4		699	1999 CX ₅₁	2001 10 13.21565	22 58 44.28	-05 02 50.7	19.3	704
1999 CC ₄₉	200										

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1999 CP ₅₃	2001 10 13.34940	04 44 27.59	+19 26 35.8	18.9	704	1999 CH ₅₅	2001 10 04.29025	23 22 36.40	-12 35 49.6	19.2	644
1999 CP ₅₃	2001 10 13.36530	04 44 27.86	+19 26 37.1	19.2	704	1999 CH ₅₅	2001 10 04.31173	23 22 35.53	-12 35 51.7	19.5	644
1999 CP ₅₃	2001 10 13.38155	04 44 28.17	+19 26 38.9	18.6	704	1999 CH ₅₅	2001 10 04.33250	23 22 34.74	-12 35 54.0	19.4	644
1999 CP ₅₃	2001 10 13.39734	04 44 28.51	+19 26 39.2	18.3	704	1999 CJ ₅₅	2001 10 10.29599	23 55 50.32	-07 30 34.8	20.2	644
1999 CP ₅₃	2001 10 15.38830	04 45 06.09	+19 28 46.3	18.0 V	333	1999 CJ ₅₅	2001 10 10.31696	23 55 49.28	-07 30 39.0	20.3	644
1999 CP ₅₃	2001 10 15.41024	04 45 06.41	+19 28 48.5	18.3 V	333	1999 CJ ₅₅	2001 10 10.33832	23 55 48.22	-07 30 43.0	20.3	644
1999 CP ₅₃	2001 10 16.43362	04 45 22.19	+19 29 51.3	18.2 V	333	1999 CW ₅₅	2001 10 12.35920	04 02 56.46	+19 53 14.4	17.5 R	699
1999 CP ₅₃	2001 10 16.45740	04 45 22.38	+19 29 51.5	18.6 V	333	1999 CW ₅₅	2001 10 12.38111	04 02 55.84	+19 53 18.0		699
1999 CP ₅₃	2001 10 16.47963	04 45 22.60	+19 29 52.8	18.0 V	333	1999 CW ₅₅	2001 10 12.41361	04 02 55.05	+19 53 23.1		699
1999 CS ₅₃	1998 11 20.13091	10 26 34.37	+12 57 35.1	19.8 V	910	1999 CW ₅₅	2001 10 12.43563	04 02 54.49	+19 53 27.0		699
1999 CS ₅₃	1998 11 20.15497	10 26 36.48	+12 57 24.5	20.0 V	910	1999 CW ₅₅	2001 10 13.32903	04 02 33.08	+19 55 50.3	17.8	704
1999 CS ₅₃	1998 11 20.18017	10 26 38.74	+12 57 14.4	19.8 V	910	1999 CW ₅₅	2001 10 13.34485	04 02 32.66	+19 55 53.0	18.4	704
1999 CS ₅₃	2001 09 16.38546	01 45 56.02	+07 09 57.1	18.8	704	1999 CW ₅₅	2001 10 13.36105	04 02 32.22	+19 55 55.1	18.1	704
1999 CS ₅₃	2001 09 16.39980	01 45 55.59	+07 09 54.5	18.9	704	1999 CW ₅₅	2001 10 13.37730	04 02 31.76	+19 55 58.3	18.2	704
1999 CS ₅₃	2001 09 16.41423	01 45 55.20	+07 09 52.9	19.1	704	1999 CW ₅₅	2001 10 13.39310	04 02 31.28	+19 56 00.0	18.2	704
1999 CS ₅₃	2001 09 16.42868	01 45 54.79	+07 09 50.6	18.9	704	1999 CL ₅₆	1993 10 10.11979	00 57 59.20	+04 45 08.5	19.5	7
1999 CS ₅₃	2001 10 07.35441	01 31 02.00	+05 52 53.4	18.3	644	1999 CL ₅₆	1993 10 10.14063	00 57 58.11	+04 45 02.1		7
1999 CS ₅₃	2001 10 07.37461	01 31 00.84	+05 52 48.1	18.5	644	1999 CL ₅₆	1993 10 10.16146	00 57 56.56	+04 44 57.0		7
1999 CS ₅₃	2001 10 07.39576	01 30 59.62	+05 52 42.2	18.4	644	1999 CN ₅₆	2001 10 13.33576	05 17 11.73	+24 05 17.8	18.5	704
1999 CS ₅₃	2001 10 13.24812	01 25 23.97	+05 26 14.0	18.3	704	1999 CN ₅₆	2001 10 13.35188	05 17 12.12	+24 05 21.2	18.7	704
1999 CS ₅₃	2001 10 13.26376	01 25 22.99	+05 26 09.0	18.5	704	1999 CN ₅₆	2001 10 13.36777	05 17 12.54	+24 05 24.5	19.4	704
1999 CS ₅₃	2001 10 13.27951	01 25 22.01	+05 26 05.6	18.6	704	1999 CN ₅₆	2001 10 13.38403	05 17 12.91	+24 05 27.3	19.0	704
1999 CS ₅₃	2001 10 13.29517	01 25 21.07	+05 26 00.9	18.7	704	1999 CN ₅₆	2001 10 13.39982	05 17 13.35	+24 05 30.9	19.0	704
1999 CS ₅₃	2001 10 13.31107	01 25 20.10	+05 25 56.8	18.2	704	1999 CQ ₅₆	2001 10 11.25823	00 21 04.29	-07 58 44.3	19.1	704
1999 CS ₅₃	2001 10 14.19365	01 24 28.21	+05 21 56.0	17.6 R	699	1999 CQ ₅₆	2001 10 11.27496	00 21 03.37	-07 58 49.9	19.3	704
1999 CS ₅₃	2001 10 14.19839	01 24 27.93	+05 21 54.7		699	1999 CQ ₅₆	2001 10 11.29129	00 21 02.62	-07 58 55.1	19.5	704
1999 CS ₅₃	2001 10 14.20308	01 24 27.67	+05 21 53.2		699	1999 CL ₅₆	2001 10 11.30751	00 21 01.83	-07 59 00.5	19.7	704
1999 CS ₅₃	2001 10 14.20776	01 24 27.35	+05 21 52.4		699	1999 CR ₅₆	2001 10 10.16237	22 21 23.18	-16 31 05.4	18.8	644
1999 CS ₅₃	2001 10 16.25018	01 22 25.96	+05 12 41.0	18.6	704	1999 CR ₅₆	2001 10 10.17295	22 21 23.00	-16 31 06.8	18.9	644
1999 CS ₅₃	2001 10 16.26590	01 22 25.00	+05 12 36.8	18.6	704	1999 CR ₅₆	2001 10 10.18345	22 21 22.85	-16 31 08.2	18.5	644
1999 CS ₅₃	2001 10 16.28162	01 22 24.05	+05 12 32.5	18.5	704	1999 CF ₅₇	1995 01 28.32178	09 57 11.83	+14 20 29.6	18.5 V	691
1999 CS ₅₃	2001 10 16.29735	01 22 22.99	+05 12 28.3	18.7	704	1999 CF ₅₇	1995 01 28.34390	09 57 10.69	+14 20 34.1		691
1999 CS ₅₃	2001 10 16.31309	01 22 22.05	+05 12 24.0	18.2	704	1999 CF ₅₇	1995 01 28.36608	09 57 09.46	+14 20 39.0		691
1999 CS ₅₄	2001 10 05.16812	22 48 17.96	-05 30 02.0	18.7	644	1999 CF ₅₇	2000 06 07.36362	19 42 47.39	-25 40 45.8	18.5	704
1999 CS ₅₄	2001 10 05.18907	22 48 17.23	-05 30 03.0	18.8	644	1999 CF ₅₇	2000 06 07.37652	19 42 46.93	-25 40 47.1	18.9	704
1999 CS ₅₄	2001 10 05.21006	22 48 16.51	-05 30 04.2	18.8	644	1999 CF ₅₇	2000 06 07.38965	19 42 46.48	-25 40 47.8	18.6	704
1999 CS ₅₄	2001 10 06.10144	22 47 47.41	-05 30 52.3	18.3	704	1999 CF ₅₇	2000 06 07.40261	19 42 46.14	-25 40 50.0	18.5	704
1999 CS ₅₄	2001 10 06.11724	22 47 46.87	-05 30 53.7	18.5	704	1999 CF ₅₇	2000 06 07.41571	19 42 45.75	-25 40 51.1	18.7	704
1999 CS ₅₄	2001 10 06.13342	22 47 46.30	-05 30 54.1	18.4	704	1999 CF ₅₇	2000 07 07.25776	19 18 02.72	-26 30 42.4	18.1	704
1999 CS ₅₄	2001 10 06.14920	22 47 45.80	-05 30 54.9	18.4	704	1999 CF ₅₇	2000 07 07.27087	19 18 01.84	-26 30 43.0	18.2	704
1999 CS ₅₄	2001 10 06.16515	22 47 45.27	-05 30 55.3	18.7	704	1999 CF ₅₇	2000 07 07.28419	19 18 01.00	-26 30 43.4	18.0	704
1999 CS ₅₄	2001 10 11.16916	22 45 19.14	-05 34 04.0	18.1	644	1999 CF ₅₇	2000 07 07.29733	19 18 00.16	-26 30 43.9	18.3	704
1999 CS ₅₄	2001 10 11.18119	22 45 18.73	-05 34 04.5	18.2	704	1999 CF ₅₇	2000 07 07.31009	19 17 59.33	-26 30 44.8	18.2	704
1999 CS ₅₄	2001 10 11.19055	22 45 18.55	-05 34 04.7	18.1	644	1999 CF ₅₇	2001 10 12.35054	03 56 32.85	+24 50 43.5	18.2 R	699
1999 CS ₅₄	2001 10 11.19737	22 45 18.30	-05 34 04.3	18.5	704	1999 CF ₅₇	2001 10 12.37254	03 56 32.33	+24 50 44.5		699
1999 CS ₅₄	2001 10 11.21157	22 45 17.97	-05 34 05.1	18.1	644	1999 CF ₅₇	2001 10 12.39436	03 56 31.85	+24 50 44.9		699
1999 CS ₅₄	2001 10 11.21393	22 45 17.85	-05 34 04.8	18.7	704	1999 CF ₅₇	2001 10 12.40504	03 56 31.60	+24 50 46.0		699
1999 CS ₅₄	2001 10 11.23017	22 45 17.44	-05 34 05.2	18.6	704	1999 CF ₅₇	2001 10 14.32716	03 55 45.82	+24 52 13.1	17.9	704
1999 CS ₅₄	2001 10 11.24645	22 45 16.96	-05 34 05.8	19.0	704	1999 CF ₅₇	2001 10 14.35888	03 55 44.95	+24 52 14.6	18.6	704
1999 CS ₅₄	2001 10 13.16578	22 44 29.54	-05 34 39.3	18.5	704	1999 CF ₅₇	2001 10 14.37465	03 55 44.52	+24 52 14.6	18.8	704
1999 CS ₅₄	2001 10 13.18188	22 44 29.08	-05 34 39.7	18.8	704	1999 CF ₅₇	2001 10 14.39041	03 55 44.02	+24 52 14.7	19.6	704
1999 CS ₅₄	2001 10 13.19859	22 44 28.64	-05 34 40.1	18.7	704	1999 CQ ₅₇	2001 10 14.42533	07 15 07.26	+29 52 05.3	19.7	704
1999 CS ₅₄	2001 10 13.21446	22 44 28.26	-05 34 41.0	19.1	704	1999 CQ ₅₇	2001 10 14.44115	07 15 08.26	+29 52 06.3	19.9	704
1999 CS ₅₄	2001 10 13.23035	22 44 27.84	-05 34 39.5	18.7	704	1999 CQ ₅₇	2001 10 14.47295	07 15 10.21	+29 52 07.5	20.3	704
1999 CQ ₅₄	2001 10 11.37195	00 56 06.46	+08 48 30.9	17.6	644	1999 CQ ₅₇	2001 08 16.39144	01 52 05.72	+11 44 19.2	19.4	704
1999 CQ ₅₄	2001 10 11.39316	00 56 05.19	+08 48 25.4	17.6	644	1999 CQ ₅₇	2001 08 16.41532	01 52 06.47	+11 44 23.6	18.9	704
1999 CQ ₅₄	2001 10 11.41447	00 56 03.91	+08 48 19.8	17.7	644	1999 CQ ₅₇	2001 08 16.43919	01 52 07.16	+11 44 29.9	19.9	704
1999 CQ ₅₄	2001 10 13.20774	00 54 19.87	+08 40 42.4	17.8 R	699	1999 CQ ₅₇	2001 08 24.41308	01 55 33.87	+12 12 01.5	18.6	704
1999 CQ ₅₄	2001 10 13.23120	00 54 18.48	+08 40 36.8		699	1999 CQ ₅₇	2001 08 24.42601	01 55 34.12	+12 12 04.2	19.3	704
1999 CQ ₅₄	2001 10 13.25461	00 54 17.05	+08 40 31.1		699	1999 CQ ₅₇	2001 08 24.43906	01 55 34.35	+12 12 06.1	19.1	704
1999 CQ ₅₄	2001 10 13.27803	00 54 15.65	+08 40 25.3		699	1999 CQ ₅₇	2001 08 24.45201	01 55 34.67	+12 12 09.8	19.2	704
1999 CQ ₅₄	2001 10 14.24505	00 53 19.54	+08 36 16.1	18.5	704	1999 CQ ₅₇	2001 08 28.34913	01 56 39.74	+12 22 34.5	19.4 R	699
1999 CQ ₅₄	2001 10 14.26075	00 53 18.59	+08 36 12.0	18.5	704	1999 CQ ₅₇	2001 08 28.37575	01 56 40.09	+12 22 41.4		699
1999 CQ ₅₄	2001 10 14.27642	00 53 17.65	+08 36 08.0	18.6	704	1999 CQ ₅₇	2001 08 28.40245	01 56 40.37	+12 22 45.1		699
1999 CQ ₅₄	2001 10 14.29261	00 53 16.66	+08 36 04.0	18.5	704	1999 CQ ₅₇	2001 08 28.42918	01 56 40.67	+12 22 49.2		699
1999 CQ ₅₄	2001 10 14.30827	00 53 15.69	+08 35 59.9	18.5	704	1999 CQ ₅₇	2001 10 07.36750	01 42 10.76	+12 00 14.3	18.2	644
1999 CA ₅₅	2001 08 27.41240	01 01 04.50	+01 56 42.8	18.9 R	699	1999 CQ ₅₇	2001 10 07.38877	01 42 09.55	+12 00 09.9	18.2	644
1999 CA ₅₅	2001 08 27.43129	01 01 04.19	+01 56 41.0		699	1999 CQ ₅₇	2001 10 07.41006	01 42 08.38	+12 00 05.0	18.2	644
1999 CA ₅₅	2001 08 27.45023	01 01 03.86	+01 56 40.5		699	1999 CQ ₅₇	2001 10 12.26130	01 37 39.49	+11 41 55.4	17.4 R	699
1999 CA ₅₅	2001 08 27.46926	01 01 03.57	+01 56 39.9		699	1999 CQ ₅₇	2001 10 12.28466	01 37 3			

1999 CY ₅₈	2001 10 11.51081	02 29 36.61	+16 46 47.3	17.9	644	1999 CN ₆₂	2001 10 16.36774	02 43 29.67	+06 38 56.2	18.1	704
1999 CY ₅₈	2001 10 11.52485	02 29 35.87	+16 46 47.3	17.9	644	1999 CN ₆₂	2001 10 16.38397	02 43 28.88	+06 38 50.0	17.9	704
1999 CY ₅₈	2001 10 13.25520	02 28 05.73	+16 46 57.9	18.0	704	1999 CM ₆₃	2001 10 13.17317	23 58 09.12	-02 22 09.0	19.2	704
1999 CY ₅₈	2001 10 13.27084	02 28 04.86	+16 46 58.3	18.0	704	1999 CM ₆₃	2001 10 13.18931	23 58 08.55	-02 22 14.9	19.9	704
1999 CY ₅₈	2001 10 13.28661	02 28 03.94	+16 46 58.3	18.4	704	1999 CM ₆₃	2001 10 13.22192	23 58 07.31	-02 22 29.3	19.6	704
1999 CY ₅₈	2001 10 13.29513	02 28 03.53	+16 46 58.2	17.7 R	699	1999 CM ₆₃	2001 10 13.23778	23 58 06.69	-02 22 37.2	20.0	704
1999 CY ₅₈	2001 10 13.30250	02 28 03.12	+16 46 58.4	18.1	704	1999 CU ₆₃	2001 10 03.19982	21 24 53.25	-03 02 52.1	18.8	644
1999 CY ₅₈	2001 10 13.31821	02 28 02.21	+16 46 58.2	18.0	704	1999 CU ₆₃	2001 10 03.22124	21 24 52.99	-03 02 54.6	19.3	644
1999 CY ₅₈	2001 10 13.31942	02 28 02.16	+16 46 58.3		699	1999 CU ₆₃	2001 10 03.24246	21 24 52.71	-03 02 56.9	19.2	644
1999 CY ₅₈	2001 10 13.34372	02 28 00.77	+16 46 58.1		699	1999 CA ₆₆	2001 08 01.45890	00 23 07.37	-04 37 01.8	21.0	644
1999 CY ₅₈	2001 10 13.37420	02 27 59.07	+16 46 58.3		699	1999 CA ₆₆	2001 08 01.46873	00 23 07.40	-04 37 04.9	20.4	644
1999 CY ₅₈	2001 10 14.32191	02 27 07.70	+16 46 53.1	18.5	704	1999 CA ₆₆	2001 08 01.47969	00 23 07.41	-04 37 08.6	20.3	644
1999 CY ₅₈	2001 10 14.33788	02 27 06.81	+16 46 52.8	19.0	704	1999 CA ₆₆	2001 08 25.30474	00 17 57.03	-07 28 46.1	20.3	644
1999 CY ₅₈	2001 10 14.35364	02 27 05.89	+16 46 52.4	18.6	704	1999 CA ₆₆	2001 08 25.32556	00 17 56.41	-07 28 56.5	20.0	644
1999 CY ₅₈	2001 10 14.36938	02 27 04.96	+16 46 52.7	18.6	704	1999 CA ₆₆	2001 08 25.35049	00 17 55.68	-07 29 09.5	20.1	644
1999 CY ₅₈	2001 10 14.38516	02 27 04.05	+16 46 51.8	18.7	704	1999 CA ₆₆	2001 10 11.24793	23 45 41.54	-13 53 59.0	20.2	644
1999 CY ₅₈	2001 10 16.30457	02 25 16.11	+16 46 23.5	17.9 V	333	1999 CA ₆₆	2001 10 11.26901	23 45 40.68	-13 54 05.8	20.2	644
1999 CY ₅₈	2001 10 16.33140	02 25 14.48	+16 46 23.2	17.8 V	333	1999 CA ₆₆	2001 10 11.29052	23 45 39.88	-13 54 12.2	20.0	644
1999 CY ₅₈	2001 10 16.35998	02 25 12.75	+16 46 23.1	18.0 V	333	1999 CD ₆₆	2001 10 06.17021	23 31 24.59	-02 25 36.3	18.4	704
1999 CC ₅₉	2001 10 14.41138	07 42 34.43	+25 30 37.4	19.8	704	1999 CD ₆₆	2001 10 06.18547	23 31 23.87	-02 25 42.1	18.2	704
1999 CC ₅₉	2001 10 14.42723	07 42 35.69	+25 30 35.8	20.1	704	1999 CD ₆₆	2001 10 06.20093	23 31 23.11	-02 25 48.8	18.3	704
1999 CC ₅₉	2001 10 14.44305	07 42 37.00	+25 30 36.7	20.0	704	1999 CD ₆₆	2001 10 06.20105	23 31 23.19	-02 25 46.9	18.3	704
1999 CC ₅₉	2001 10 14.47484	07 42 39.66	+25 30 34.4	19.8	704	1999 CD ₆₆	2001 10 06.21644	23 31 22.37	-02 25 53.6	18.9	704
1999 CC ₅₉	2001 10 16.41497	07 45 20.49	+25 29 02.6	19.5	704	1999 CD ₆₆	2001 10 06.21655	23 31 22.46	-02 25 53.0	18.7	704
1999 CC ₅₉	2001 10 16.43131	07 45 21.85	+25 29 02.1	19.3	704	1999 CD ₆₆	2001 10 06.23191	23 31 21.70	-02 25 58.5	18.4	704
1999 CC ₅₉	2001 10 16.44764	07 45 23.13	+25 29 01.7	19.5	704	1999 CD ₆₆	2001 10 06.23203	23 31 21.73	-02 25 57.7	18.6	704
1999 CC ₅₉	2001 10 16.46406	07 45 24.47	+25 29 01.0	19.5	704	1999 CD ₆₆	2001 10 11.23260	23 27 49.63	-02 53 30.6	18.2	644
1999 CO ₆₀	2001 10 13.17364	00 37 36.93	-01 56 32.6	16.9	704	1999 CD ₆₆	2001 10 11.25382	23 27 48.74	-02 53 37.0	17.8	644
1999 CO ₆₀	2001 10 13.18983	00 37 36.09	-01 56 39.2	17.0	704	1999 CD ₆₆	2001 10 11.27497	23 27 47.86	-02 53 43.7	18.2	644
1999 CO ₆₀	2001 10 13.20602	00 37 35.27	-01 56 46.0	17.4	704	1999 CD ₆₆	2001 10 13.17024	23 26 35.81	-03 03 16.1	17.8	704
1999 CO ₆₀	2001 10 13.22179	00 37 34.46	-01 56 52.6	17.3	704	1999 CD ₆₆	2001 10 13.18636	23 26 35.20	-03 03 21.8	18.3	704
1999 CO ₆₀	2001 10 13.23851	00 37 33.62	-01 56 59.6	16.9	704	1999 CD ₆₆	2001 10 13.20306	23 26 34.55	-03 03 25.9	18.6	704
1999 CO ₆₀	2001 10 16.25622	00 35 09.18	-02 17 38.6	17.2	704	1999 CD ₆₆	2001 10 13.21896	23 26 33.94	-03 03 31.1	18.6	704
1999 CO ₆₀	2001 10 16.27284	00 35 08.38	-02 17 45.3	17.3	704	1999 CD ₆₆	2001 10 13.23482	23 26 33.34	-03 03 36.2	18.5	704
1999 CO ₆₀	2001 10 16.28947	00 35 07.58	-02 17 51.5	17.4	704	1999 CD ₆₆	2001 10 16.18323	23 24 51.52	-03 17 18.3	18.5	704
1999 CO ₆₀	2001 10 16.30668	00 35 06.74	-02 17 58.6	17.3	704	1999 CD ₆₆	2001 10 16.19916	23 24 50.91	-03 17 22.6	18.9	704
1999 CO ₆₀	2001 10 16.32275	00 35 05.95	-02 18 04.7	17.5	704	1999 CD ₆₆	2001 10 16.21556	23 24 50.35	-03 17 27.7	18.8	704
1999 CP ₆₀	2001 10 13.41060	06 54 27.82	+24 05 24.1	18.7	704	1999 CD ₆₆	2001 10 16.23341	23 24 49.76	-03 17 32.7	18.4	704
1999 CP ₆₀	2001 10 13.42641	06 54 28.79	+24 05 20.0	18.9	704	1999 CD ₆₆	2001 10 16.24987	23 24 49.15	-03 17 36.7	18.7	704
1999 CP ₆₀	2001 10 13.44222	06 54 29.67	+24 05 18.6	18.5	704	1999 CK ₆₆	2001 10 13.42392	06 27 05.81	+24 12 08.7	19.5	704
1999 CP ₆₀	2001 10 13.45839	06 54 30.58	+24 05 16.6	18.4	704	1999 CK ₆₆	2001 10 13.45590	06 27 06.85	+24 12 07.0	20.0	704
1999 CP ₆₀	2001 10 13.47419	06 54 31.52	+24 05 15.0	18.7	704	1999 CO ₆₆	2001 10 13.47169	06 27 07.35	+24 12 06.7	19.6	704
1999 CU ₆₀	2001 10 07.30138	01 21 48.04	+12 20 51.0	19.2	644	1999 CO ₆₆	2001 10 14.10476	20 40 37.57	-12 25 36.5	19.9	704
1999 CU ₆₀	2001 10 07.32199	01 21 46.93	+12 20 43.8	17.8	644	1999 CO ₆₆	2001 10 14.13672	20 40 38.21	-12 25 33.5	19.5	704
1999 CU ₆₀	2001 10 07.34246	01 21 45.77	+12 20 37.4	18.6	644	1999 CO ₆₆	2001 10 14.15271	20 40 38.52	-12 25 33.3	19.2	704
1999 CU ₆₀	2001 10 14.24776	01 15 30.36	+11 41 40.2	17.6	704	1999 CQ ₆₆	2001 10 13.40155	05 23 39.82	+15 21 35.6	18.3	704
1999 CU ₆₀	2001 10 14.26345	01 15 29.48	+11 41 34.8	18.4	704	1999 CQ ₆₆	2001 10 13.41722	05 23 40.32	+15 21 30.3	18.8	704
1999 CU ₆₀	2001 10 14.27913	01 15 28.57	+11 41 29.2	18.0	704	1999 CQ ₆₆	2001 10 13.43303	05 23 40.66	+15 21 26.4	18.7	704
1999 CU ₆₀	2001 10 14.29532	01 15 27.65	+11 41 23.5	18.3	704	1999 CQ ₆₆	2001 10 13.46432	05 23 41.47	+15 21 15.5	19.2	704
1999 CU ₆₀	2001 10 14.31098	01 15 26.75	+11 41 18.0	17.9	704	1999 CS ₆₆	2001 10 14.25474	02 30 37.07	+20 26 36.0	18.4	704
1999 CZ ₆₀	2001 10 11.16444	22 33 57.36	-07 26 39.0	19.1	644	1999 CS ₆₆	2001 10 14.27042	02 30 36.31	+20 26 31.8	18.3	704
1999 CZ ₆₀	2001 10 11.18026	22 33 57.02	-07 26 41.6	19.0	704	1999 CS ₆₆	2001 10 14.28660	02 30 35.49	+20 26 27.3	18.2	704
1999 CZ ₆₀	2001 10 11.18574	22 33 56.95	-07 26 43.1	19.1	644	1999 CS ₆₆	2001 10 14.30226	02 30 34.70	+20 26 22.6	18.2	704
1999 CZ ₆₀	2001 10 11.19645	22 33 56.70	-07 26 45.3	19.3	704	1999 CS ₆₆	2001 10 14.31791	02 30 33.89	+20 26 18.2	18.2	704
1999 CZ ₆₀	2001 10 11.20681	22 33 56.55	-07 26 46.9	19.1	644	1999 CS ₆₆	2001 10 15.32036	02 29 44.28	+20 21 15.4	18.2	704
1999 CZ ₆₀	2001 10 11.21300	22 33 56.37	-07 26 48.3	19.5	704	1999 CS ₆₆	2001 10 15.33580	02 29 43.48	+20 21 10.8	18.3	704
1999 CZ ₆₀	2001 10 11.24552	22 33 55.75	-07 26 55.0	19.2	704	1999 CS ₆₆	2001 10 15.35123	02 29 42.67	+20 21 06.3	18.8	704
1999 CZ ₆₀	2001 10 13.16462	22 33 25.01	-07 32 37.9	18.7	704	1999 CS ₆₆	2001 10 15.36671	02 29 41.87	+20 21 01.5	18.6	704
1999 CZ ₆₀	2001 10 13.18064	22 33 24.76	-07 32 41.7	19.6	704	1999 CS ₆₆	2001 10 15.38216	02 29 41.07	+20 20 56.9	18.2	704
1999 CZ ₆₀	2001 10 13.21331	22 33 24.23	-07 32 45.3	19.5	704	1999 CE ₆₈	2001 10 12.36629	03 08 55.57	+16 59 10.0	18.2 R	699
1999 CZ ₆₀	2001 10 13.22918	22 33 23.92	-07 32 48.2	19.2	704	1999 CE ₆₈	2001 10 12.38812	03 08 54.76	+16 59 03.1		699
1999 CB ₆₁	2001 10 13.42981	07 28 14.18	+20 51 45.9	19.7	704	1999 CE ₆₈	2001 10 12.42060	03 08 53.53	+16 58 52.9		699
1999 CB ₆₁	2001 10 13.46178	07 28 16.34	+20 51 38.5	19.6	704	1999 CE ₆₈	2001 10 12.44261	03 08 52.68	+16 58 46.9		699
1999 CB ₆₁	2001 10 13.47758	07 28 17.36	+20 51 35.4	20.0	704	1999 CE ₆₈	2001 10 13.25890	03 08 23.02	+16 54 32.7	18.6	704
1999 CB ₆₁	2001 10 13.43026	07 35 58.54	+21 06 51.1	19.4	704	1999 CE ₆₈	2001 10 13.27453	03 08 22.45	+16 54 28.4	18.8	704
1999 CF ₆₁	2001 10 13.46223	07 36 00.99	+21 06 43.3	19.8	704	1999 CE ₆₈	2001 10 13.29030	03 08 21.70	+16 54 23.7	19.2	704
1999 CF ₆₁	2001 10 13.47803	07 36 02.07	+21 06 39.5	19.6	704	1999 CE ₆₈	2001 10 13.30619	03 08 21.20	+16 54 18.3	18.6	704
1999 CW ₆₁	2001 10 11.12458	19 53 21.22	-12 36 46.6	18.2	704	1999 CE ₆₈	2001 10 13.32191	03 08 20.53	+16 54 13.9	18.7	704
1999 CW ₆₁	2001 10 11.13998	19 53 22.02	-12 36 43.6	18.9	704	1999 CJ ₆₈	2001 10 07.36985	01 42 25.89	+14 01 37.5	18.8	644
1999 CW ₆₁	2001 10 11.17230	19 53 23.65	-12 36 36.4	18.5	704</						

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1999 CG ₇₀	2001 10 13.28538	02 23 55.04	+15 44 34.9	19.2	704	1999 CA ₇₅	2001 10 16.26309	00 45 04.69	+03 09 46.9	18.9	704
1999 CG ₇₀	2001 10 13.29513	02 23 54.58	+15 44 32.3	18.4 R	699	1999 CA ₇₅	2001 10 16.27881	00 45 04.02	+03 09 39.0	18.9	704
1999 CG ₇₀	2001 10 13.30128	02 23 54.30	+15 44 30.0	19.0	704	1999 CA ₇₅	2001 10 16.29454	00 45 03.31	+03 09 30.2	18.6	704
1999 CG ₇₀	2001 10 13.31699	02 23 53.49	+15 44 23.5	19.1	704	1999 CA ₇₅	2001 10 16.31028	00 45 02.59	+03 09 22.8	19.0	704
1999 CG ₇₀	2001 10 13.31942	02 23 53.33	+15 44 23.8		699	1999 CQ ₇₅	2001 10 13.30296	01 49 33.64	+19 23 46.6	17.7 R	699
1999 CG ₇₀	2001 10 13.34372	02 23 52.18	+15 44 16.0		699	1999 CQ ₇₅	2001 10 13.32726	01 49 32.40	+19 23 37.2		699
1999 CG ₇₀	2001 10 13.37420	02 23 50.74	+15 44 05.8		699	1999 CQ ₇₅	2001 10 13.35158	01 49 31.18	+19 23 29.1		699
1999 CG ₇₀	2001 10 13.39294	02 23 49.93	+15 43 59.0	18.7 V	691	1999 CQ ₇₅	2001 10 13.38197	01 49 29.63	+19 23 18.3		699
1999 CG ₇₀	2001 10 13.41538	02 23 48.85	+15 43 51.2	18.8 V	691	1999 CQ ₇₅	2001 10 14.25100	01 48 46.85	+19 18 14.3	17.8	704
1999 CG ₇₀	2001 10 13.43710	02 23 47.81	+15 43 43.9	18.9 V	691	1999 CQ ₇₅	2001 10 14.26670	01 48 46.04	+19 18 08.9	18.5	704
1999 CG ₇₀	2001 10 14.21505	02 23 11.78	+15 39 18.4	18.4 R	699	1999 CQ ₇₅	2001 10 14.28291	01 48 45.23	+19 18 03.0	18.5	704
1999 CG ₇₀	2001 10 14.24317	02 23 10.47	+15 39 10.1		699	1999 CQ ₇₅	2001 10 14.29857	01 48 44.41	+19 17 57.7	18.2	704
1999 CG ₇₀	2001 10 14.27131	02 23 09.10	+15 39 00.4		699	1999 CQ ₇₅	2001 10 14.31422	01 48 43.65	+19 17 52.5	18.3	704
1999 CG ₇₀	2001 10 14.29952	02 23 07.73	+15 38 51.1		699	1999 CQ ₇₅	2001 10 15.25263	01 47 57.15	+19 12 14.7	18.6 V	333
1999 CG ₇₀	2001 10 16.28361	02 21 33.27	+15 27 22.2	17.9 V	333	1999 CQ ₇₅	2001 10 15.25403	01 47 57.00	+19 12 14.0	18.5 V	333
1999 CG ₇₀	2001 10 16.31402	02 21 31.77	+15 27 11.5	18.3 V	333	1999 CQ ₇₅	2001 10 15.27461	01 47 55.98	+19 12 07.6	18.4 V	333
1999 CG ₇₀	2001 10 16.34081	02 21 30.39	+15 27 02.3	18.3 V	333	1999 CQ ₇₅	2001 10 15.27601	01 47 55.86	+19 12 06.2	18.4 V	333
1999 CH ₇₀	2001 10 05.17393	22 55 01.24	+03 48 30.9	19.9	644	1999 CQ ₇₅	2001 10 15.29657	01 47 54.89	+19 11 59.0	18.3 V	333
1999 CH ₇₀	2001 10 05.19481	22 55 00.51	+03 48 23.2	19.2	644	1999 CQ ₇₅	2001 10 15.29796	01 47 54.82	+19 11 58.7	18.3 V	333
1999 CH ₇₀	2001 10 05.21588	22 54 59.74	+03 48 15.9	19.0	644	1999 CQ ₇₅	2001 10 16.28939	01 47 05.30	+19 05 57.7	18.4 V	333
1999 CH ₇₀	2001 10 11.16136	22 51 54.99	+03 12 58.4	19.0 R	683	1999 CQ ₇₅	2001 10 16.30873	01 47 04.32	+19 05 50.4	18.7 V	333
1999 CH ₇₀	2001 10 11.17250	22 51 54.61	+03 12 52.9	19.0 R	683	1999 CQ ₇₅	2001 10 16.32796	01 47 03.38	+19 05 43.4	19.1 V	333
1999 CH ₇₀	2001 10 11.18506	22 51 54.19	+03 12 48.0	19.0 R	683	1999 CQ ₇₆	2001 10 08.32024	02 14 41.36	+34 50 19.6	18.4	704
1999 CH ₇₀	2001 10 16.17281	22 49 56.86	+02 45 22.1	19.3	704	1999 CQ ₇₆	2001 10 08.33567	02 14 40.44	+34 50 20.1	18.6	704
1999 CH ₇₀	2001 10 16.18858	22 49 56.50	+02 45 16.2	19.3	704	1999 CQ ₇₆	2001 10 08.35109	02 14 39.60	+34 50 21.9	18.9	704
1999 CH ₇₀	2001 10 16.20436	22 49 56.06	+02 45 11.2	19.7	704	1999 CQ ₇₆	2001 10 08.36664	02 14 38.73	+34 50 23.1	18.8	704
1999 CH ₇₀	2001 10 16.22015	22 49 55.77	+02 45 05.3	19.9	704	1999 CQ ₇₆	2001 10 08.38261	02 14 37.71	+34 50 24.1	18.7	704
1999 CH ₇₀	2001 10 16.23593	22 49 55.47	+02 45 00.4	19.8	704	1999 CQ ₇₆	2001 10 11.35333	03 29 06.41	+03 11 55.7	18.8 R	683
1999 CP ₇₂	2001 10 13.32359	03 21 57.34	+11 25 49.3	18.8	704	1999 CQ ₇₆	2001 10 11.36448	03 29 05.95	+03 11 50.4	19.0 R	683
1999 CP ₇₂	2001 10 13.33943	03 21 56.77	+11 25 42.4	19.1	704	1999 CQ ₇₆	2001 10 11.37697	03 29 05.58	+03 11 44.1	20.0 R	683
1999 CP ₇₂	2001 10 13.35584	03 21 56.18	+11 25 34.5	19.0	704	1999 CQ ₇₆	2001 10 12.36137	03 28 33.93	+03 04 48.3	18.3 R	683
1999 CP ₇₂	2001 10 13.37163	03 21 55.65	+11 25 26.1	19.1	704	1999 CQ ₇₆	2001 10 12.37296	03 28 33.49	+03 04 43.4	19.5 R	683
1999 CP ₇₂	2001 10 13.38748	03 21 54.95	+11 25 20.1	18.9	704	1999 CQ ₇₆	2001 10 14.33654	03 27 26.61	+02 50 51.1	18.2 R	699
1999 CD ₇₃	2001 09 25.15649	21 43 19.79	+03 09 03.7	18.0 R	683	1999 CQ ₇₆	2001 10 14.36406	03 27 25.61	+02 50 39.5		699
1999 CD ₇₃	2001 09 25.16867	21 43 19.42	+03 09 01.4	17.8 R	683	1999 CQ ₇₆	2001 10 14.39165	03 27 24.61	+02 50 28.1		699
1999 CD ₇₃	2001 09 25.18107	21 43 18.98	+03 09 00.6	18.0 R	683	1999 CQ ₇₆	2001 10 14.41933	03 27 23.55	+02 50 15.5		699
1999 CD ₇₃	2001 09 26.15458	21 42 50.89	+03 07 18.8	18.1 R	683	1999 CQ ₇₆	2001 10 16.32460	03 26 13.97	+02 36 53.2	19.2	704
1999 CD ₇₃	2001 09 26.16575	21 42 50.63	+03 07 18.2	17.6 R	683	1999 CQ ₇₆	2001 10 16.34033	03 26 13.31	+02 36 45.8	18.9	704
1999 CD ₇₃	2001 09 26.17915	21 42 50.21	+03 07 15.4	17.6 R	683	1999 CQ ₇₆	2001 10 16.35609	03 26 12.73	+02 36 39.8	18.8	704
1999 CH ₇₃	2001 10 13.40845	06 28 08.82	+22 33 51.3	18.8	704	1999 CQ ₇₆	2001 10 16.37185	03 26 12.12	+02 36 33.1	18.9	704
1999 CH ₇₃	2001 10 13.44008	06 28 10.46	+22 33 46.4	19.2	704	1999 CQ ₇₆	2001 10 16.38825	03 26 11.44	+02 36 26.7	19.1	704
1999 CH ₇₃	2001 10 13.45624	06 28 11.37	+22 33 44.0	19.1	704	1999 CQ ₇₆	2001 09 11.39755	00 57 36.16	+08 46 46.5	18.9 R	699
1999 CH ₇₃	2001 10 14.41734	06 29 02.10	+22 31 06.4	19.7	704	1999 CQ ₇₆	2001 09 11.41805	00 57 35.34	+08 46 42.2		699
1999 CH ₇₃	2001 10 14.43314	06 29 02.94	+22 31 04.6	19.9	704	1999 CQ ₇₆	2001 09 11.43861	00 57 34.54	+08 46 40.6		699
1999 CH ₇₃	2001 10 14.44894	06 29 03.74	+22 31 02.5	19.5	704	1999 CQ ₇₆	2001 09 11.45912	00 57 33.84	+08 46 36.8		699
1999 CH ₇₃	2001 10 14.46495	06 29 04.55	+22 30 59.3	19.6	704	1999 CQ ₇₆	2001 09 14.26220	00 55 49.07	+08 37 04.1	19.5	644
1999 CW ₇₃	2001 10 13.33474	04 52 02.15	+19 20 23.9	18.8	704	1999 CQ ₇₆	2001 09 14.28363	00 55 48.16	+08 36 59.5	19.1	644
1999 CW ₇₃	2001 10 13.35086	04 52 02.57	+19 20 22.1	19.0	704	1999 CQ ₇₆	2001 09 14.30526	00 55 47.27	+08 36 54.8	19.0	644
1999 CW ₇₃	2001 10 13.36675	04 52 02.96	+19 20 19.7	19.1	704	1999 CQ ₇₆	2001 09 16.38082	00 54 21.78	+08 28 56.5	19.6	704
1999 CW ₇₃	2001 10 13.38301	04 52 03.32	+19 20 18.7	19.6	704	1999 CQ ₇₆	2001 09 16.39517	00 54 21.12	+08 28 52.6	19.4	704
1999 CW ₇₃	2001 10 13.39880	04 52 03.73	+19 20 16.8	19.6	704	1999 CQ ₇₆	2001 09 16.40952	00 54 20.48	+08 28 49.8	19.3	704
1999 CW ₇₃	2001 10 15.39103	04 52 50.41	+19 15 02.4	19.2 V	333	1999 CQ ₇₆	2001 09 16.42404	00 54 19.84	+08 28 45.7	19.3	704
1999 CW ₇₃	2001 10 15.41307	04 52 50.80	+19 14 58.4	19.3 V	333	1999 CQ ₇₆	2001 10 06.39967	00 37 06.54	+06 41 21.0	19.1	644
1999 CW ₇₃	2001 10 15.43465	04 52 51.20	+19 14 54.9	18.8 V	333	1999 CQ ₇₆	2001 10 06.41053	00 37 05.91	+06 41 16.5	18.8	644
1999 CZ ₇₃	2001 10 14.36092	03 10 41.96	-03 07 53.1	18.5 R	699	1999 CQ ₇₆	2001 10 06.42117	00 37 05.28	+06 41 12.7	19.2	644
1999 CZ ₇₃	2001 10 14.38849	03 10 40.86	-03 08 07.1		699	1999 CQ ₇₆	2001 10 09.23938	00 34 27.58	+06 23 22.7	18.6 V	333
1999 CZ ₇₃	2001 10 14.41617	03 10 39.79	-03 08 21.9		699	1999 CQ ₇₆	2001 10 09.25399	00 34 26.75	+06 23 16.9	18.5 V	333
1999 CZ ₇₃	2001 10 14.49226	03 10 36.68	-03 09 00.1		699	1999 CQ ₇₆	2001 10 09.28152	00 34 25.12	+06 23 05.8	18.6 V	333
1999 CZ ₇₃	2001 10 16.33881	03 09 24.39	-03 24 43.0	18.8	704	1999 CQ ₇₆	2001 10 09.30104	00 34 24.04	+06 22 58.9	18.7 V	333
1999 CZ ₇₃	2001 10 16.36964	03 09 23.02	-03 24 59.9	19.0	704	1999 CQ ₇₆	2001 10 09.32714	00 34 22.47	+06 22 48.0	18.6 V	333
1999 CZ ₇₃	2001 10 16.38690	03 09 22.29	-03 25 08.8	19.2	704	1999 CQ ₇₆	2001 10 09.34302	00 34 21.52	+06 22 42.3	18.5 V	333
1999 CZ ₇₃	2001 10 16.40264	03 09 21.63	-03 25 17.0	19.1	704	1999 CQ ₇₆	2001 10 11.35901	00 32 29.74	+06 09 53.0	18.2	644
1999 CA ₇₄	2001 10 08.33011	00 17 30.05	-09 34 48.9	18.9	644	1999 CQ ₇₆	2001 10 11.38031	00 32 28.52	+06 09 44.8	18.3	644
1999 CA ₇₄	2001 10 08.35039	00 17 29.10	-09 34 58.6	18.9	644	1999 CQ ₇₆	2001 10 11.40156	00 32 27.32	+06 09 36.6	18.0	644
1999 CA ₇₄	2001 10 08.37059	00 17 28.19	-09 35 08.1	19.2	644	1999 CQ ₇₆	2001 10 13.17652	00 30 50.97	+05 58 19.8	18.9	704
1999 CA ₇₄	2001 10 11.25790	00 15 23.16	-09 57 18.1	18.2	704	1999 CQ ₇₆	2001 10 13.19351	00 30 50.03	+05 58 13.3	19.2	704
1999 CA ₇₄	2001 10 11.27462	00 15 22.37	-09 57 25.4	18.5	704	1999 CQ ₇₆	2001 10 13.19905	00 30 49.73	+05 58 11.3	18.4 R	699
1999 CA ₇₄	2001 10 11.29096	00 15 21.66	-09 57 32.8	18.5	704	1999 CQ ₇₆	2001 10 13.20939	00 30 49.13	+05 58 07.1	19.2	704
1999 CA ₇₄	2001 10 11.30717	00 15 20.96	-09 57 39.9	18.5	704	1999 CQ ₇₆	2001 10 13.22263	00 30 48.44	+05 58 02.2		699
1999 CA ₇₄	2001 10 11.32361	00 15 20.21</									

1999 CJ ₇₆	2001 10 16.24650	00 36 14.68	+03 02 30.5	19.7 R	683	1999 CZ ₈₂	2001 10 10.32177	01 01 25.47	-00 28 45.4	18.5	644
1999 CJ ₇₆	2001 10 16.26196	00 36 13.64	+03 02 22.8	18.4	704	1999 CZ ₈₂	2001 10 10.34345	01 01 24.16	-00 28 49.9	18.5	644
1999 CJ ₇₆	2001 10 16.27768	00 36 12.76	+03 02 16.4	18.5	704	1999 CZ ₈₂	2001 10 10.36455	01 01 22.88	-00 28 54.4	18.2	644
1999 CJ ₇₆	2001 10 16.29341	00 36 11.94	+03 02 09.9	18.5	704	1999 CZ ₈₂	2001 10 13.25771	00 58 32.53	-00 38 39.1	18.6	704
1999 CJ ₇₆	2001 10 16.30915	00 36 11.11	+03 02 03.6	18.4	704	1999 CZ ₈₂	2001 10 13.27323	00 58 31.54	-00 38 41.6	19.0	704
1999 CL ₇₆	2001 09 23.20342	22 41 40.24	+03 05 37.1	16.4 R	683	1999 CZ ₈₂	2001 10 13.30587	00 58 29.58	-00 38 47.8	18.6	704
1999 CL ₇₆	2001 09 23.21456	22 41 39.64	+03 05 36.6	16.3 R	683	1999 CZ ₈₂	2001 10 16.25804	00 55 37.83	-00 47 53.9	18.7	704
1999 CL ₇₆	2001 09 23.22843	22 41 38.93	+03 05 37.5	16.3 R	683	1999 CZ ₈₂	2001 10 16.29126	00 55 35.74	-00 47 59.5	18.9	704
1999 CL ₇₆	2001 09 26.19340	22 39 03.20	+03 05 08.6	16.7 R	683	1999 CZ ₈₂	2001 10 16.30849	00 55 34.84	-00 48 03.4	18.7	704
1999 CL ₇₆	2001 09 26.20271	22 39 02.73	+03 05 10.2	16.2 R	683	1999 CZ ₈₂	2001 10 16.32464	00 55 33.83	-00 48 05.1	18.7	704
1999 CL ₇₆	2001 09 26.21611	22 39 01.92	+03 05 08.8	16.4 R	683	1999 CB ₈₃	2001 09 18.45925	01 28 21.21	+04 10 34.1	18.6 V	691
1999 CL ₇₆	2001 10 05.11488	22 32 32.01	+03 03 19.0	16.0	644	1999 CB ₈₃	2001 09 18.48022	01 28 20.22	+04 10 31.2	18.5 V	691
1999 CL ₇₆	2001 10 05.13649	22 32 31.17	+03 03 18.8	15.9	644	1999 CB ₈₃	2001 09 18.50112	01 28 19.28	+04 10 28.9	18.4 V	691
1999 CL ₇₆	2001 10 05.15885	22 32 30.32	+03 03 18.6	16.0	644	1999 CB ₈₃	2001 10 11.25417	01 07 21.50	+03 13 54.9	18.2 R	683
1999 CL ₇₆	2001 10 16.17134	22 27 37.55	+03 03 58.7	17.8	704	1999 CB ₈₃	2001 10 11.26535	01 07 20.85	+03 13 51.3	17.9 R	683
1999 CL ₇₆	2001 10 16.18711	22 27 37.16	+03 03 59.4	19.5	704	1999 CB ₈₃	2001 10 11.27873	01 07 20.11	+03 13 49.9	18.0 R	683
1999 CL ₇₆	2001 10 16.20288	22 27 36.89	+03 04 00.6	19.2	704	1999 CB ₈₃	2001 10 12.27219	01 06 19.71	+03 11 20.9	17.2 R	699
1999 CL ₇₆	2001 10 16.21868	22 27 36.58	+03 03 59.6	19.5	704	1999 CB ₈₃	2001 10 12.29558	01 06 18.21	+03 11 17.4		699
1999 CL ₇₆	2001 10 16.23446	22 27 36.19	+03 03 59.8	18.2	704	1999 CB ₈₃	2001 10 12.31906	01 06 16.79	+03 11 13.6		699
1999 CR ₇₆	2001 10 07.37343	01 47 16.49	+07 52 20.2	18.5	644	1999 CB ₈₃	2001 10 12.34258	01 06 15.30	+03 11 10.8		699
1999 CR ₇₆	2001 10 07.39460	01 47 15.49	+07 52 11.6	19.0	644	1999 CB ₈₃	2001 10 13.24665	01 05 20.54	+03 08 58.2	17.6	704
1999 CR ₇₆	2001 10 07.41600	01 47 14.43	+07 52 03.7	18.9	644	1999 CB ₈₃	2001 10 13.26230	01 05 19.55	+03 08 55.7	17.5	704
1999 CR ₇₆	2001 10 12.26363	01 43 21.09	+07 20 01.2	18.1 R	699	1999 CB ₈₃	2001 10 13.27804	01 05 18.56	+03 08 53.9	17.8	704
1999 CR ₇₆	2001 10 12.28700	01 43 19.88	+07 19 52.0		699	1999 CB ₈₃	2001 10 13.29370	01 05 17.58	+03 08 51.3	17.8	704
1999 CR ₇₆	2001 10 12.31042	01 43 18.63	+07 19 42.7		699	1999 CB ₈₃	2001 10 13.30959	01 05 16.61	+03 08 49.2	18.0	704
1999 CR ₇₆	2001 10 12.33393	01 43 17.45	+07 19 33.6		699	1999 CB ₈₃	2001 10 14.24363	01 04 20.12	+03 06 36.8	18.0 R	683
1999 CR ₇₆	2001 10 13.24948	01 42 32.27	+07 13 26.5	18.4	704	1999 CB ₈₃	2001 10 14.25601	01 04 19.38	+03 06 34.1	17.7 R	683
1999 CR ₇₆	2001 10 13.26512	01 42 31.46	+07 13 19.4	18.6	704	1999 CB ₈₃	2001 10 14.26821	01 04 18.66	+03 06 31.1	19.1 R	683
1999 CR ₇₆	2001 10 13.28087	01 42 30.67	+07 13 13.2	18.1	704	1999 CB ₈₃	2001 10 15.23865	01 03 20.12	+03 04 14.6	17.9	704
1999 CR ₇₆	2001 10 13.29653	01 42 29.88	+07 13 06.4	18.3	704	1999 CB ₈₃	2001 10 15.25455	01 03 19.13	+03 04 12.4	18.1	704
1999 CR ₇₆	2001 10 13.31243	01 42 29.08	+07 13 00.2	18.4	704	1999 CB ₈₃	2001 10 15.27043	01 03 18.09	+03 04 10.3	19.0	704
1999 CR ₇₆	2001 10 14.24292	01 41 42.76	+07 06 48.0	18.7	704	1999 CB ₈₃	2001 10 15.28628	01 03 17.18	+03 04 07.9	18.3	704
1999 CR ₇₆	2001 10 14.25862	01 41 41.94	+07 06 42.1	19.1	704	1999 CB ₈₃	2001 10 15.30213	01 03 16.19	+03 04 05.4	18.0	704
1999 CR ₇₆	2001 10 14.27429	01 41 41.14	+07 06 36.4	19.0	704	1999 CB ₈₃	2001 10 16.23806	01 02 20.26	+03 01 59.3	18.1 R	683
1999 CR ₇₆	2001 10 14.29048	01 41 40.31	+07 06 29.8	18.7	704	1999 CB ₈₃	2001 10 16.24849	01 02 19.52	+03 01 56.5	18.2	704
1999 CR ₇₆	2001 10 14.30614	01 41 39.49	+07 06 23.3	19.0	704	1999 CB ₈₃	2001 10 16.24918	01 02 19.52	+03 01 59.0	18.8 R	683
1999 CR ₇₆	2001 10 16.25153	01 40 01.94	+06 53 23.6	17.8	704	1999 CB ₈₃	2001 10 16.26416	01 02 18.61	+03 01 55.7	18.1 R	683
1999 CR ₇₆	2001 10 16.26726	01 40 01.10	+06 53 17.3	18.2	704	1999 CB ₈₃	2001 10 16.26421	01 02 18.56	+03 01 54.1	18.3	704
1999 CR ₇₆	2001 10 16.28298	01 40 00.28	+06 53 10.9	18.0	704	1999 CB ₈₃	2001 10 16.27993	01 02 17.59	+03 01 52.0	18.2	704
1999 CR ₇₆	2001 10 16.29871	01 39 59.48	+06 53 04.4	17.8	704	1999 CB ₈₃	2001 10 16.29566	01 02 16.61	+03 01 49.7	18.1	704
1999 CR ₇₆	2001 10 16.31445	01 39 58.72	+06 52 59.6	18.8	704	1999 CB ₈₃	2001 10 16.31140	01 02 15.65	+03 01 47.2	17.9	704
1999 CW ₇₆	2001 10 14.40814	07 01 14.79	+26 58 28.6	18.8	704	1999 CP ₈₃	2001 10 10.27254	23 39 09.40	-08 46 13.3	18.8	644
1999 CW ₇₆	2001 10 14.42398	07 01 15.71	+26 58 26.8	19.6	704	1999 CP ₈₃	2001 10 10.29368	23 39 08.49	-08 46 17.2	18.6	644
1999 CW ₇₆	2001 10 14.43981	07 01 16.62	+26 58 26.1	19.1	704	1999 CP ₈₃	2001 10 10.31462	23 39 07.61	-08 46 21.5	18.6	644
1999 CW ₇₆	2001 10 14.45581	07 01 17.55	+26 58 24.5	19.2	704	1999 CP ₈₃	2001 10 11.18736	23 38 32.35	-08 49 08.2	19.2	704
1999 CZ ₇₆	2001 10 13.40395	05 47 44.22	+25 43 49.6	18.8	704	1999 CP ₈₃	2001 10 11.20390	23 38 31.80	-08 49 10.5	19.7	704
1999 CZ ₇₆	2001 10 13.41975	05 47 44.49	+25 43 48.6	19.9	704	1999 CP ₈₃	2001 10 11.23634	23 38 30.40	-08 49 18.4	19.5	704
1999 CZ ₇₆	2001 10 13.46752	05 47 45.37	+25 43 47.2	19.5	704	1999 CP ₈₃	2001 10 11.25260	23 38 29.68	-08 49 21.7	19.2	704
1999 CE ₇₉	2001 10 11.23728	23 37 58.48	-02 04 55.1	20.6	644	1999 CV ₈₃	2001 10 11.26033	01 14 48.71	+03 33 22.8	18.8 R	683
1999 CE ₇₉	2001 10 11.25843	23 37 57.74	-02 05 00.0	20.3	644	1999 CV ₈₃	2001 10 11.27356	01 14 48.01	+03 33 17.8	18.5 R	683
1999 CE ₇₉	2001 10 11.27964	23 37 57.00	-02 05 00.0	19.7	644	1999 CV ₈₃	2001 10 11.28694	01 14 47.33	+03 33 12.5	20.3 R	683
1999 CE ₇₉	2001 10 14.16397	23 36 22.01	-02 16 11.2	19.4	704	1999 CV ₈₃	2001 10 12.27142	01 13 49.71	+03 28 12.5	18.2 R	699
1999 CE ₇₉	2001 10 14.19540	23 36 20.90	-02 16 19.2	19.9	704	1999 CV ₈₃	2001 10 12.29480	01 13 48.27	+03 28 04.3		699
1999 CE ₇₉	2001 10 14.22691	23 36 19.91	-02 16 25.2	20.0	704	1999 CV ₈₃	2001 10 12.31827	01 13 46.84	+03 27 58.4		699
1999 CE ₇₉	2001 10 15.19037	23 35 49.72	-02 19 58.3	20.2	704	1999 CV ₈₃	2001 10 12.34179	01 13 45.44	+03 27 50.6		699
1999 CE ₇₉	2001 10 15.20620	23 35 49.20	-02 20 02.6	20.0	704	1999 CV ₈₃	2001 10 13.24268	01 12 53.00	+03 23 16.0	18.2	704
1999 CE ₇₉	2001 10 15.22202	23 35 48.64	-02 20 05.1	20.0	704	1999 CV ₈₃	2001 10 13.25352	01 12 52.35	+03 23 12.2	18.6 R	683
1999 CT ₇₉	2001 10 13.33407	04 59 15.61	+24 20 25.3	19.1	704	1999 CV ₈₃	2001 10 13.25908	01 12 52.01	+03 23 11.3	18.4	704
1999 CT ₇₉	2001 10 13.35019	04 59 15.88	+24 20 25.7	20.0	704	1999 CV ₈₃	2001 10 13.26465	01 12 51.68	+03 23 08.7	18.9 R	683
1999 CT ₇₉	2001 10 13.36608	04 59 16.11	+24 20 22.3	19.6	704	1999 CV ₈₃	2001 10 13.27460	01 12 51.04	+03 23 06.5	18.6	704
1999 CT ₇₉	2001 10 13.38234	04 59 16.37	+24 20 24.4	19.8	704	1999 CV ₈₃	2001 10 13.27843	01 12 51.06	+03 23 03.8	18.9 R	683
1999 CT ₇₉	2001 10 13.39813	04 59 16.53	+24 20 22.0	20.0	704	1999 CV ₈₃	2001 10 13.29183	01 12 50.08	+03 23 01.1	18.2	704
1999 CD ₈₀	2001 10 03.25075	21 45 54.55	-06 54 40.4	19.8	644	1999 CV ₈₃	2001 10 13.30734	01 12 49.08	+03 22 56.6	18.4	704
1999 CD ₈₀	2001 10 03.27162	21 45 54.33	-06 54 50.3	19.8	644	1999 CV ₈₃	2001 10 14.25177	01 11 54.11	+03 18 12.5	18.8 R	683
1999 CD ₈₀	2001 10 03.29246	21 45 54.12	-06 55 00.6	20.1	644	1999 CV ₈₃	2001 10 14.26127	01 11 53.40	+03 18 06.8	18.5 R	683
1999 CD ₈₀	2001 10 11.17469	21 45 42.19	-07 53 43.0	18.6	704	1999 CV ₈₃	2001 10 14.27635	01 11 52.76	+03 18 02.6	19.1 R	683
1999 CD ₈₀	2001 10 11.19086	21 45 42.20	-07 53 50.8	19.1	704	1999 CV ₈₃	2001 10 16.24883	01 09 57.41	+03 08 13.5	18.6	704
1999 CD ₈₀	2001 10 11.20741	21 45 42.22	-07 53 57.4	18.8	704	1999 CV ₈₃	2001 10 16.26455	01 09 56.44	+03 08 08.6	18.7	704
1999 CD ₈₀	2001 10 11.22364	21 45 42.33	-07 54 03.8	18.5	704	1999 CV ₈₃	2001 10 16.28027	01 09 55.48	+03 08 04.8	19.2	704
1999 CD ₈₀	2001 10 11.23991	21 45 42.33	-07 54 10.9	18.5							

1999 CN ₈₄	2001 10 13.26569	01 40 09.20	+13 14 15.7	18.8	704	1999 CB ₈₅	2001 10 15.33286	05 36 12.68	+30 45 24.3	19.3	704
1999 CN ₈₄	2001 10 13.28144	01 40 08.20	+13 14 12.6	19.0	704	1999 CB ₈₅	2001 10 15.34864	05 36 13.08	+30 45 27.4	20.1	704
1999 CN ₈₄	2001 10 13.29712	01 40 07.21	+13 14 09.8	18.9	704	1999 CB ₈₅	2001 10 15.38016	05 36 13.72	+30 45 34.4	19.9	704
1999 CN ₈₄	2001 10 15.24084	01 38 06.58	+13 07 35.7	18.9	704	1999 CB ₈₅	2001 10 15.39593	05 36 13.97	+30 45 37.7	19.6	704
1999 CN ₈₄	2001 10 15.25695	01 38 05.53	+13 07 31.4	18.9	704	1999 CE ₈₅	2001 09 17.34471	02 49 02.43	+07 17 26.1	17.9 R	699
1999 CN ₈₄	2001 10 15.27275	01 38 04.49	+13 07 29.0	18.8	704	1999 CE ₈₅	2001 09 17.37222	02 49 02.38	+07 17 20.8		699
1999 CN ₈₄	2001 10 15.28880	01 38 03.44	+13 07 25.4	18.9	704	1999 CE ₈₅	2001 09 17.39983	02 49 02.48	+07 17 16.4		699
1999 CN ₈₄	2001 10 15.30486	01 38 02.42	+13 07 21.7	19.0	704	1999 CE ₈₅	2001 09 17.42739	02 49 02.54	+07 17 09.2		699
1999 CO ₈₄	2001 10 06.20140	23 42 08.67	-04 23 21.3	19.0	704	1999 CG ₈₅	2001 10 11.26433	01 11 32.58	-06 50 22.9	17.1	704
1999 CO ₈₄	2001 10 06.21690	23 42 07.91	-04 23 25.3	18.9	704	1999 CG ₈₅	2001 10 11.28076	01 11 31.65	-06 50 27.6	17.1	704
1999 CO ₈₄	2001 10 06.23239	23 42 07.17	-04 23 27.6	18.9	704	1999 CG ₈₅	2001 10 11.29697	01 11 30.71	-06 50 32.6	17.4	704
1999 CO ₈₄	2001 10 11.20341	23 38 12.41	-04 38 15.7	19.8	704	1999 CG ₈₅	2001 10 11.31319	01 11 29.78	-06 50 37.7	17.3	704
1999 CO ₈₄	2001 10 11.21965	23 38 11.63	-04 38 17.8	19.4	704	1999 CG ₈₅	2001 10 11.32962	01 11 28.87	-06 50 41.9	17.1	704
1999 CO ₈₄	2001 10 11.23586	23 38 10.89	-04 38 21.3	19.5	704	1999 CJ ₈₅	1998 10 28.45881	08 15 10.92	-18 17 01.3	20.1 V	691
1999 CO ₈₄	2001 10 11.25211	23 38 10.10	-04 38 23.5	19.0	704	1999 CJ ₈₅	1998 10 28.48433	08 15 12.84	+18 16 58.6	19.3 V	691
1999 CO ₈₄	2001 10 13.17070	23 36 45.66	-04 43 21.2	19.0	704	1999 CJ ₈₅	1998 10 28.50981	08 15 14.60	+18 16 55.6	20.0 V	691
1999 CO ₈₄	2001 10 13.18682	23 36 45.00	-04 43 24.1	19.2	704	1999 CJ ₈₅	1998 12 21.30542	08 43 50.19	+19 13 52.6	19.1	704
1999 CO ₈₄	2001 10 13.20352	23 36 44.24	-04 43 25.9	19.4	704	1999 CJ ₈₅	1998 12 21.32662	08 43 49.77	+19 13 38.8	19.1	704
1999 CO ₈₄	2001 10 13.21942	23 36 43.59	-04 43 28.2	19.5	704	1999 CJ ₈₅	1998 12 21.33749	08 43 49.50	+19 13 43.6	19.9	704
1999 CO ₈₄	2001 10 13.23528	23 36 42.84	-04 43 31.5	19.1	704	1999 CJ ₈₅	1998 12 21.34840	08 43 48.93	+19 13 45.4	20.2	704
1999 CO ₈₄	2001 10 15.16028	23 35 22.09	-04 48 03.1	18.8	704	1999 CR ₈₅	2001 10 11.28443	23 42 36.85	-15 51 14.8	18.3	644
1999 CO ₈₄	2001 10 15.17635	23 35 21.45	-04 48 05.1	19.4	704	1999 CR ₈₅	2001 10 11.29283	23 42 36.41	-15 51 16.0	18.3	644
1999 CO ₈₄	2001 10 15.19183	23 35 20.76	-04 48 06.5	19.3	704	1999 CR ₈₅	2001 10 11.30613	23 42 35.85	-15 51 16.8	18.3	644
1999 CO ₈₄	2001 10 15.20727	23 35 20.15	-04 48 08.6	19.2	704	1999 CR ₈₅	2001 10 11.31336	23 42 35.45	-15 51 18.0	18.4	644
1999 CO ₈₄	2001 10 15.22297	23 35 19.39	-04 48 11.3	19.3	704	1999 CR ₈₅	2001 10 11.32683	23 42 34.87	-15 51 18.6	18.4	644
1999 CP ₈₄	2001 10 05.36592	00 08 56.07	+07 42 25.6	17.8	644	1999 CR ₈₅	2001 10 11.33424	23 42 34.46	-15 51 19.8	18.4	644
1999 CP ₈₄	2001 10 05.38667	00 08 54.74	+07 42 25.2	17.6	644	1999 CX ₈₅	2001 10 14.40232	05 54 11.10	+33 46 00.1	18.2	704
1999 CP ₈₄	2001 10 05.40794	00 08 53.36	+07 42 24.2	17.1	644	1999 CX ₈₅	2001 10 14.41816	05 54 11.46	+33 46 03.2	18.5	704
1999 CP ₈₄	2001 10 14.17441	00 00 20.34	+07 36 22.9	17.1	704	1999 CX ₈₅	2001 10 14.43396	05 54 11.84	+33 46 05.7	18.6	704
1999 CP ₈₄	2001 10 14.17507	00 00 20.34	+07 36 23.5	17.6	704	1999 CX ₈₅	2001 10 14.44977	05 54 12.21	+33 46 08.5	18.6	704
1999 CP ₈₄	2001 10 14.19013	00 00 19.46	+07 36 21.9	17.6	704	1999 CX ₈₅	2001 10 14.46578	05 54 12.56	+33 46 11.5	18.2	704
1999 CP ₈₄	2001 10 14.19080	00 00 19.47	+07 36 22.7	18.0	704	1999 CX ₈₅	2001 10 15.39786	05 54 34.83	+33 48 53.6	18.2	704
1999 CP ₈₄	2001 10 14.20586	00 00 18.57	+07 36 20.9	18.1	704	1999 CX ₈₅	2001 10 15.41361	05 54 35.19	+33 48 55.7	18.3	704
1999 CP ₈₄	2001 10 14.20653	00 00 18.60	+07 36 22.1	18.4	704	1999 CX ₈₅	2001 10 15.42937	05 54 35.51	+33 48 58.7	18.6	704
1999 CP ₈₄	2001 10 14.22162	00 00 17.69	+07 36 20.3	18.6	704	1999 CX ₈₅	2001 10 15.44516	05 54 35.88	+33 49 01.7	18.7	704
1999 CP ₈₄	2001 10 14.22228	00 00 17.70	+07 36 21.6	18.7	704	1999 CX ₈₅	2001 10 15.46096	05 54 36.19	+33 49 04.8	18.6	704
1999 CP ₈₄	2001 10 14.23739	00 00 16.82	+07 36 19.4	17.8	704	1999 CC ₈₆	2001 10 14.17104	23 26 01.77	+02 33 28.2	19.3	704
1999 CP ₈₄	2001 10 14.23806	00 00 16.81	+07 36 20.9	18.3	704	1999 CC ₈₆	2001 10 14.18676	23 26 01.15	+02 33 25.1	19.8	704
1999 CS ₈₄	2001 09 17.31742	02 11 50.33	+03 09 46.8	19.8	644	1999 CC ₈₆	2001 10 14.21824	23 25 59.83	+02 33 17.3	19.8	704
1999 CS ₈₄	2001 09 17.33136	02 11 49.90	+03 09 44.9	19.0 R	699	1999 CC ₈₆	2001 10 14.23401	23 25 59.21	+02 33 13.5	20.1	704
1999 CS ₈₄	2001 09 17.33852	02 11 49.68	+03 09 44.0	19.6	644	1999 CV ₈₆	1998 12 21.31120	09 21 48.19	+32 13 22.8	17.8	704
1999 CS ₈₄	2001 09 17.35885	02 11 49.06	+03 09 42.2		699	1999 CV ₈₆	1998 12 21.32180	09 21 48.30	+32 13 27.3		704
1999 CS ₈₄	2001 09 17.35999	02 11 49.03	+03 09 40.8	19.0	644	1999 CV ₈₆	1998 12 21.33257	09 21 48.28	+32 13 31.8		704
1999 CS ₈₄	2001 09 17.36533	02 11 48.86	+03 09 42.3	19.8 R	683	1999 CV ₈₆	1998 12 21.34347	09 21 48.53	+32 13 36.3	18.2	704
1999 CS ₈₄	2001 09 17.37646	02 11 48.46	+03 09 38.6	19.8 R	683	1999 CV ₈₆	1998 12 21.35425	09 21 48.53	+32 13 45.4	18.8	704
1999 CS ₈₄	2001 09 17.38639	02 11 48.19	+03 09 38.2		699	1999 CV ₈₆	1999 02 18.12595	08 37 28.51	+37 01 19.0	17.6 R	699
1999 CS ₈₄	2001 09 17.39127	02 11 48.16	+03 09 37.7	19.3 R	683	1999 CV ₈₆	1999 02 18.15142	08 37 27.41	+37 01 12.8		699
1999 CS ₈₄	2001 09 17.41399	02 11 47.42	+03 09 33.9		699	1999 CV ₈₆	1999 02 18.17690	08 37 26.13	+37 01 07.6		699
1999 CS ₈₄	2001 10 10.39274	01 54 18.79	+02 04 50.1	18.4	644	1999 CJ ₈₇	2001 08 27.41240	01 01 24.44	+03 55 19.3	19.7 R	699
1999 CS ₈₄	2001 10 10.41396	01 54 17.50	+02 04 46.5	18.4	644	1999 CJ ₈₇	2001 08 27.43129	01 01 24.05	+03 55 15.8		699
1999 CS ₈₄	2001 10 10.43502	01 54 16.23	+02 04 43.0	18.5	644	1999 CJ ₈₇	2001 08 27.45023	01 01 23.73	+03 55 14.9		699
1999 CS ₈₄	2001 10 13.24720	01 51 26.89	+01 56 46.0	18.7	704	1999 CJ ₈₇	2001 08 27.46926	01 01 23.33	+03 55 13.1		699
1999 CS ₈₄	2001 10 13.26377	01 51 25.67	+01 56 44.0	19.0	704	1999 CJ ₈₇	2001 09 09.33418	00 55 16.79	+03 16 19.8	19.6 R	683
1999 CS ₈₄	2001 10 13.27961	01 51 24.71	+01 56 41.0	18.5	704	1999 CJ ₈₇	2001 09 09.34531	00 55 16.47	+03 16 16.3	19.8 R	683
1999 CS ₈₄	2001 10 13.29639	01 51 23.63	+01 56 37.8	18.7	704	1999 CJ ₈₇	2001 09 09.35760	00 55 15.92	+03 16 14.3	19.8 R	683
1999 CS ₈₄	2001 10 13.31186	01 51 22.66	+01 56 36.1	18.8	704	1999 CJ ₈₇	2001 09 14.26294	00 51 54.11	+02 55 52.2	20.8	644
1999 CS ₈₄	2001 10 16.25211	01 48 19.83	+01 48 45.0	18.6	704	1999 CJ ₈₇	2001 09 14.28438	00 51 53.15	+02 55 46.6	20.1	644
1999 CS ₈₄	2001 10 16.26783	01 48 18.86	+01 48 42.6	19.1	704	1999 CJ ₈₇	2001 09 14.30599	00 51 52.13	+02 55 40.9	19.4	644
1999 CS ₈₄	2001 10 16.28355	01 48 17.80	+01 48 40.1	19.2	704	1999 CJ ₈₇	2001 09 16.38027	00 50 17.46	+02 46 17.8	19.5	704
1999 CS ₈₄	2001 10 16.29928	01 48 16.77	+01 48 37.9	19.6	704	1999 CJ ₈₇	2001 09 16.39462	00 50 16.74	+02 46 13.7	19.8	704
1999 CS ₈₄	2001 10 16.31502	01 48 15.89	+01 48 35.6	19.4	704	1999 CJ ₈₇	2001 09 16.40896	00 50 16.06	+02 46 09.9	20.1	704
1999 CT ₈₄	1996 04 22.14612	12 25 06.17	+05 07 06.1		691	1999 CJ ₈₇	2001 09 16.42349	00 50 15.32	+02 46 05.6	20.2	704
1999 CT ₈₄	1996 04 22.16711	12 25 05.13	+05 07 06.1	19.7 V	691	1999 CJ ₈₇	2001 10 06.20760	00 32 34.76	+01 05 30.8	19.0	704
1999 CT ₈₄	1996 04 22.18799	12 25 04.08	+05 07 06.4		691	1999 CJ ₈₇	2001 10 06.22311	00 32 33.77	+01 05 26.1	18.8	704
1999 CT ₈₄	2000 05 09.29536	15 02 18.62	-19 58 47.3	18.9	704	1999 CJ ₈₇	2001 10 06.23859	00 32 32.90	+01 05 21.4	18.9	704
1999 CT ₈₄	2000 05 09.30790	15 02 17.80	-19 58 46.4	19.3	704	1999 CJ ₈₇	2001 10 06.38999	00 32 24.19	+01 04 35.2	19.0	644
1999 CT ₈₄	2000 05 09.33297	15 02 16.11	-19 58 44.1	19.3	704	1999 CJ ₈₇	2001 10 06.40092	00 32 23.53	+01 04 31.8	18.8	644
1999 CT ₈₄	2001 07 19.46243	00 46 52.68	-09 02 31.3	18.6	644	1999 CJ ₈₇	2001 10 06.41172	00 32 22.92	+01 04 28.4	18.9	644
1999 CT ₈₄	2001 07 19.47307	00 46 53.24	-09 02 29.5	18.6	644	1999 CJ ₈₇	2001 10 13.19397	00 26 09.30	+00 31 17.7	19.6	704
1999 CT ₈₄	2001 07 19.48371	00 46 53.80	-09 02 27.7	18.6	644	1999 CJ ₈₇	2001 10 13.20986				

1999 CR ₈₇	2001 10 13.30723	01 10 35.70	+02 57 42.8	19.0	704	1999 CV ₉₂	2001 10 16.39775	02 17 39.05	-01 41 18.6	18.1	704
1999 CR ₈₇	2001 10 16.24883	01 07 47.82	+02 38 09.4	18.3	704	1999 CX ₉₂	2001 10 13.28574	01 11 41.21	+26 20 28.7	17.0 R	699
1999 CR ₈₇	2001 10 16.26455	01 07 46.86	+02 38 03.4	18.9	704	1999 CX ₉₂	2001 10 13.31001	01 11 39.50	+26 20 26.9		699
1999 CR ₈₇	2001 10 16.28027	01 07 45.89	+02 37 57.8	18.9	704	1999 CX ₉₂	2001 10 13.33431	01 11 37.83	+26 20 25.0		699
1999 CR ₈₇	2001 10 16.29600	01 07 44.98	+02 37 50.9	19.2	704	1999 CX ₉₂	2001 10 13.35868	01 11 36.13	+26 20 23.2		699
1999 CR ₈₇	2001 10 16.31174	01 07 44.05	+02 37 44.5	19.0	704	1999 CP ₉₃	1995 02 03.24263	08 26 32.33	+15 53 41.7	18.2 V	691
1999 CG ₈₈	2001 10 10.32756	01 12 48.15	-00 57 03.6	18.8	644	1999 CP ₉₃	1995 02 03.26734	08 26 30.90	+15 53 51.9		691
1999 CG ₈₈	2001 10 10.35046	01 12 46.68	-00 57 08.3	18.9	644	1999 CP ₉₃	1995 02 03.29136	08 26 29.51	+15 54 01.7		691
1999 CG ₈₈	2001 10 10.37164	01 12 45.33	-00 57 13.1	18.9	644	1999 CP ₉₃	2000 07 02.29056	15 47 26.56	-12 02 29.3	20.9 V	691
1999 CK ₈₈	2001 10 08.13546	20 31 02.32	-32 32 52.5	20.5	644	1999 CP ₉₃	2000 07 02.31188	15 47 25.98	-12 02 30.5	21.1 V	691
1999 CK ₈₈	2001 10 08.14588	20 31 02.61	-32 32 50.5	20.2	644	1999 CP ₉₃	2000 07 02.33334	15 47 25.42	-12 02 31.6	20.9 V	691
1999 CK ₈₈	2001 10 08.15651	20 31 02.84	-32 32 48.2	20.9	644	1999 CP ₉₃	2001 07 14.44098	23 31 23.34	-03 36 12.2	19.5	644
1999 CP ₈₈	2001 10 12.35210	03 41 48.93	+21 50 05.2	18.1 R	699	1999 CP ₉₃	2001 07 14.45249	23 31 23.58	-03 36 12.2	20.0	644
1999 CP ₈₈	2001 10 12.37410	03 41 48.14	+21 50 08.9		699	1999 CP ₉₃	2001 07 14.46369	23 31 23.80	-03 36 12.4	19.9	644
1999 CP ₈₈	2001 10 12.39592	03 41 47.30	+21 50 11.7		699	1999 CP ₉₃	2001 08 16.29303	23 29 12.25	-05 29 38.8	18.8	704
1999 CP ₈₈	2001 10 12.40659	03 41 46.92	+21 50 13.9		699	1999 CP ₉₃	2001 08 16.30537	23 29 11.83	-05 29 43.7	19.4	704
1999 CP ₈₈	2001 10 13.32718	03 41 13.28	+21 52 40.2	18.0	704	1999 CP ₉₃	2001 08 16.31761	23 29 11.49	-05 29 48.3	19.1	704
1999 CP ₈₈	2001 10 13.34306	03 41 12.68	+21 52 42.3	18.6	704	1999 CP ₉₃	2001 08 16.32982	23 29 11.11	-05 29 53.4	19.6	704
1999 CP ₈₈	2001 10 13.35927	03 41 12.01	+21 52 44.8	18.4	704	1999 CP ₉₃	2001 08 23.37151	23 25 11.31	-06 19 48.4	18.1 R	699
1999 CP ₈₈	2001 10 13.37552	03 41 11.32	+21 52 47.4	18.5	704	1999 CP ₉₃	2001 08 23.38719	23 25 10.69	-06 19 55.4		699
1999 CP ₈₈	2001 10 13.39131	03 41 10.76	+21 52 50.1	18.4	704	1999 CP ₉₃	2001 08 23.40290	23 25 10.03	-06 20 02.7		699
1999 CP ₈₈	2001 10 14.32570	03 40 35.03	+21 55 14.0	18.9	704	1999 CP ₉₃	2001 08 23.41862	23 25 09.41	-06 20 09.9		699
1999 CP ₈₈	2001 10 14.34167	03 40 34.34	+21 55 16.2	19.0	704	1999 CP ₉₃	2001 09 11.19833	23 10 37.66	-08 54 18.1	17.8 R	699
1999 CP ₈₈	2001 10 14.35742	03 40 33.70	+21 55 18.5	18.9	704	1999 CP ₉₃	2001 09 11.22429	23 10 36.30	-08 54 31.7		699
1999 CP ₈₈	2001 10 14.37318	03 40 33.02	+21 55 20.9	19.1	704	1999 CP ₉₃	2001 09 11.25019	23 10 34.93	-08 54 44.5		699
1999 CP ₈₈	2001 10 14.38895	03 40 32.38	+21 55 23.1	19.3	704	1999 CP ₉₃	2001 09 11.27599	23 10 33.57	-08 54 57.6		699
1999 CR ₈₉	1999 01 19.42127	09 26 44.33	+20 37 32.1	18.5	704	1999 CA ₉₄	2001 10 14.33520	05 25 36.16	+27 10 55.5	20.0	704
1999 CR ₈₉	1999 01 19.46503	09 26 42.09	+20 37 46.5	18.6	704	1999 CA ₉₄	2001 10 14.36689	05 25 36.89	+27 11 02.1	20.2	704
1999 CR ₈₉	1999 01 19.48689	09 26 40.92	+20 37 55.2	18.6	704	1999 CA ₉₄	2001 10 14.38267	05 25 37.24	+27 11 05.2	20.2	704
1999 CR ₈₉	1999 01 19.50887	09 26 39.95	+20 38 04.3	18.6	704	1999 CA ₉₄	2001 10 14.39843	05 25 37.55	+27 11 09.2	19.7	704
1999 CS ₈₉	1991 11 04.35832	03 56 28.44	+29 06 15.3	18.0 V	691	1999 CD ₉₄	2001 07 19.46006	00 47 50.00	-01 23 58.6	20.3	644
1999 CS ₈₉	1991 11 04.38127	03 56 27.04	+29 06 17.3		691	1999 CD ₉₄	2001 07 19.47064	00 47 50.19	-01 23 57.7	20.4	644
1999 CS ₈₉	1991 11 04.40396	03 56 25.62	+29 06 19.2		691	1999 CD ₉₄	2001 07 19.48134	00 47 50.38	-01 23 57.6	20.0	644
1999 CS ₈₉	2001 10 14.33418	05 22 10.89	+30 14 54.4	18.9	704	1999 CD ₉₄	2001 09 12.33989	00 35 19.09	-03 28 51.2	18.7	704
1999 CS ₈₉	2001 10 14.35013	05 22 11.33	+30 14 58.9	19.4	704	1999 CD ₉₄	2001 09 12.35404	00 35 18.47	-03 28 54.8	19.1	704
1999 CS ₈₉	2001 10 14.36587	05 22 11.87	+30 15 03.4	19.2	704	1999 CD ₉₄	2001 09 12.36815	00 35 17.81	-03 28 59.1	19.5	704
1999 CS ₈₉	2001 10 14.38165	05 22 12.36	+30 15 09.2	19.3	704	1999 CD ₉₄	2001 09 12.38228	00 35 17.13	-03 29 02.6	18.7	704
1999 CS ₈₉	2001 10 14.39741	05 22 12.77	+30 15 13.4	19.3	704	1999 CD ₉₄	2001 09 12.39639	00 35 16.52	-03 29 06.2	18.9	704
1999 CS ₈₉	2001 10 15.33140	05 22 41.42	+30 19 55.9	19.0	704	1999 CD ₉₄	2001 10 08.33011	00 14 30.17	-05 15 38.4	19.2	644
1999 CS ₈₉	2001 10 15.34718	05 22 41.86	+30 20 00.2	19.2	704	1999 CD ₉₄	2001 10 08.35039	00 14 29.19	-05 15 42.3	19.2	644
1999 CS ₈₉	2001 10 15.36294	05 22 42.37	+30 20 04.9	19.4	704	1999 CD ₉₄	2001 10 08.37059	00 14 28.22	-05 15 46.1	19.3	644
1999 CS ₈₉	2001 10 15.37869	05 22 42.86	+30 20 09.8	19.2	704	1999 CX ₉₄	2001 10 13.29982	02 01 46.13	+16 42 29.8	18.0 R	699
1999 CS ₈₉	2001 10 15.39447	05 22 43.22	+30 20 14.5	19.3	704	1999 CX ₉₄	2001 10 13.32413	02 01 44.66	+16 42 26.7		699
1999 CB ₉₀	2001 10 15.38693	04 41 08.59	+19 07 07.6	18.9 V	333	1999 CX ₉₄	2001 10 13.34844	02 01 43.19	+16 42 24.8		699
1999 CB ₉₀	2001 10 15.40882	04 41 08.27	+19 07 09.5	18.9 V	333	1999 CX ₉₄	2001 10 13.37887	02 01 41.37	+16 42 21.6		699
1999 CB ₉₀	2001 10 15.43054	04 41 08.03	+19 07 12.1	18.6 V	333	1999 CX ₉₄	2001 10 14.25194	02 00 49.88	+16 40 42.8	17.7	704
1999 CF ₉₁	2001 10 10.34083	01 27 27.46	+02 47 32.9	17.8	644	1999 CX ₉₄	2001 10 14.26759	02 00 48.93	+16 40 40.6	18.6	704
1999 CF ₉₁	2001 10 10.36106	01 27 26.33	+02 47 27.7	18.1	644	1999 CX ₉₄	2001 10 14.28380	02 00 47.93	+16 40 39.2	19.1	704
1999 CF ₉₁	2001 10 10.38227	01 27 25.15	+02 47 22.4	18.6	644	1999 CX ₉₄	2001 10 14.29946	02 00 46.96	+16 40 37.4	19.1	704
1999 CF ₉₁	2001 10 12.27064	01 25 42.38	+02 39 29.1	17.8 R	699	1999 CX ₉₄	2001 10 14.31511	02 00 46.00	+16 40 35.5	18.8	704
1999 CF ₉₁	2001 10 12.29402	01 25 41.07	+02 39 24.0		699	1999 CX ₉₄	2001 10 15.24261	01 59 50.67	+16 38 43.8	19.0	704
1999 CF ₉₁	2001 10 12.31748	01 25 39.74	+02 39 17.9		699	1999 CX ₉₄	2001 10 15.25228	01 59 50.13	+16 38 42.0	18.5 V	333
1999 CF ₉₁	2001 10 12.34100	01 25 38.41	+02 39 11.7		699	1999 CX ₉₄	2001 10 15.25876	01 59 49.63	+16 38 41.5	19.5	704
1999 CF ₉₁	2001 10 13.24360	01 24 49.21	+02 35 29.4	18.0	704	1999 CX ₉₄	2001 10 15.27404	01 59 48.68	+16 38 39.8	19.0 V	333
1999 CF ₉₁	2001 10 13.26017	01 24 48.30	+02 35 24.7	17.9	704	1999 CX ₉₄	2001 10 15.27479	01 59 48.71	+16 38 39.5	19.4	704
1999 CF ₉₁	2001 10 13.27552	01 24 47.45	+02 35 21.2	17.9	704	1999 CX ₉₄	2001 10 15.29058	01 59 47.69	+16 38 38.3	19.4	704
1999 CF ₉₁	2001 10 13.29276	01 24 46.45	+02 35 16.9	18.9	704	1999 CX ₉₄	2001 10 15.29825	01 59 47.24	+16 38 35.9	18.4 V	333
1999 CF ₉₁	2001 10 13.30826	01 24 45.55	+02 35 12.3	18.9	704	1999 CX ₉₄	2001 10 15.30665	01 59 46.66	+16 38 36.1	19.2	704
1999 CF ₉₁	2001 10 16.24985	01 22 04.43	+02 23 30.4	18.4	704	1999 CX ₉₄	2001 10 16.28475	01 58 47.55	+16 36 31.9	18.2 V	333
1999 CF ₉₁	2001 10 16.26557	01 22 03.57	+02 23 26.5	18.4	704	1999 CX ₉₄	2001 10 16.30750	01 58 46.08	+16 36 28.9	18.1 V	333
1999 CF ₉₁	2001 10 16.28129	01 22 02.69	+02 23 22.1	18.6	704	1999 CX ₉₄	2001 10 16.32932	01 58 44.70	+16 36 26.6	18.0 V	333
1999 CF ₉₁	2001 10 16.29702	01 22 01.76	+02 23 19.2	18.3	704	1999 CB ₉₅	2001 10 17.35108	03 56 24.87	+18 39 47.0	20.5 V	333
1999 CF ₉₁	2001 10 16.31276	01 22 00.90	+02 23 15.0	18.8	704	1999 CB ₉₅	2001 10 17.35316	03 56 24.83	+18 39 47.1	19.8 V	333
1999 CT ₉₁	2001 10 13.29121	02 35 48.21	+25 58 15.7	17.9 R	699	1999 CB ₉₅	2001 10 17.36255	03 56 24.60	+18 39 46.8	19.7 V	333
1999 CT ₉₁	2001 10 13.31550	02 35 46.93	+25 58 16.7		699	1999 CB ₉₅	2001 10 17.36464	03 56 24.48	+18 39 46.2	20.4 V	333
1999 CT ₉₁	2001 10 13.33980	02 35 45.59	+25 58 17.7		699	1999 CB ₉₅	2001 10 17.38978	03 56 23.58	+18 39 44.7	20.2 V	333
1999 CT ₉₁	2001 10 13.37030	02 35 43.99	+25 58 18.1		699	1999 CB ₉₅	2001 10 17.39185	03 56 23.46	+18 39 44.5	20.4 V	333
1999 CH ₉₂	2001 10 13.24872	02 06 33.83	+07 13 15.5	17.4	704	1999 CS ₉₅	2001 10 14.33067	04 36 58.00	+27 36 39.1	19.1	704
1999 CH ₉₂	2001 10 13.28111	02 06 31.85	+07 13 13.6	18.2	704	1999 CS ₉₅	2001 10 14.34662	04 36 57.81	+27 36 42.0	19.9	704
1999 CH ₉₂	2001 10 13.29792	02 06 30.85	+07 13 11.0	17.9	704	1999 CS ₉₅	2001 10 14.36237	04 36 57.73	+27 36 45.7	20.6	

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1999 CH ₉₈	2001 10 11.20015	23 07 05.24	-08 01 15.3	19.6	704	1999 CV ₁₀₃	1999 05 08.18288	08 58 26.27	+21 37 24.3	19.5	704
1999 CH ₉₈	2001 10 11.21639	23 07 04.84	-08 01 16.7	19.4	704	1999 CV ₁₀₃	1999 05 08.19317	08 58 27.04	+21 37 21.8	19.1	704
1999 CH ₉₈	2001 10 11.23262	23 07 04.37	-08 01 19.5	19.5	704	1999 CV ₁₀₃	2001 08 23.45313	04 00 48.82	+08 44 37.4	19.3	644
1999 CH ₉₈	2001 10 11.24889	23 07 03.92	-08 01 22.3	19.7	704	1999 CV ₁₀₃	2001 08 23.46372	04 00 49.46	+08 44 36.4	19.5	644
1999 CH ₉₈	2001 10 13.16786	23 06 09.66	-08 05 39.3	18.7	704	1999 CV ₁₀₃	2001 08 23.47437	04 00 50.08	+08 44 35.6	19.3	644
1999 CH ₉₈	2001 10 13.18399	23 06 09.18	-08 05 40.7	19.2	704	1999 CV ₁₀₃	2001 08 24.41642	04 01 45.04	+08 43 08.9	18.8 R	699
1999 CH ₉₈	2001 10 13.20068	23 06 08.77	-08 05 43.6	19.0	704	1999 CV ₁₀₃	2001 08 24.43532	04 01 46.19	+08 43 08.4		699
1999 CH ₉₈	2001 10 13.21658	23 06 08.29	-08 05 45.0	19.4	704	1999 CV ₁₀₃	2001 08 24.45424	04 01 47.23	+08 43 07.1		699
1999 CH ₉₈	2001 10 13.23244	23 06 07.85	-08 05 47.0	19.7	704	1999 CV ₁₀₃	2001 08 24.47319	04 01 48.32	+08 43 06.5		699
1999 CG ₉₉	2001 10 14.25497	02 28 24.69	+24 19 04.4	18.5	704	1999 CV ₁₀₃	2001 09 21.40620	04 21 00.15	+07 20 11.5	18.4 R	699
1999 CG ₉₉	2001 10 14.27064	02 28 23.74	+24 19 04.1	19.6	704	1999 CV ₁₀₃	2001 09 21.41560	04 21 00.38	+07 20 09.2		699
1999 CG ₉₉	2001 10 14.28682	02 28 22.84	+24 19 04.2	19.1	704	1999 CV ₁₀₃	2001 09 21.42503	04 21 00.51	+07 20 06.8		699
1999 CG ₉₉	2001 10 14.30248	02 28 21.93	+24 19 03.8	19.6	704	1999 CV ₁₀₃	2001 09 21.43447	04 21 00.73	+07 20 04.2		699
1999 CG ₉₉	2001 10 14.31813	02 28 21.05	+24 19 03.5	19.3	704	1999 CV ₁₀₃	2001 10 16.32935	04 21 22.03	+05 15 05.3	18.5	704
1999 CG ₉₉	2001 10 15.32086	02 27 24.59	+24 18 45.5	19.1	704	1999 CV ₁₀₃	2001 10 16.34509	04 21 21.68	+05 14 59.3	18.6	704
1999 CG ₉₉	2001 10 15.33629	02 27 23.67	+24 18 45.7	19.9	704	1999 CV ₁₀₃	2001 10 16.36085	04 21 21.32	+05 14 54.3	18.8	704
1999 CG ₉₉	2001 10 15.35173	02 27 22.67	+24 18 45.8	20.1	704	1999 CV ₁₀₃	2001 10 16.37671	04 21 20.97	+05 14 49.3	18.8	704
1999 CG ₉₉	2001 10 15.36720	02 27 21.82	+24 18 44.4	19.9	704	1999 CV ₁₀₃	2001 10 16.39302	04 21 20.54	+05 14 43.8	19.3	704
1999 CG ₉₉	2001 10 15.38266	02 27 20.92	+24 18 44.7	19.8	704	1999 CQ ₁₀₄	2001 10 12.36786	02 57 38.20	+19 58 02.7	18.9 R	699
1999 CS ₉₉	2001 10 11.20121	23 43 11.40	-16 25 53.4	17.1	704	1999 CQ ₁₀₄	2001 10 12.38968	02 57 37.29	+19 57 58.9		699
1999 CS ₉₉	2001 10 11.21663	23 43 10.90	-16 25 56.4	17.7	704	1999 CQ ₁₀₄	2001 10 12.42215	02 57 35.78	+19 57 52.0		699
1999 CS ₉₉	2001 10 11.23272	23 43 10.37	-16 25 59.8	17.4	704	1999 CQ ₁₀₄	2001 10 12.44418	02 57 34.81	+19 57 48.9		699
1999 CS ₉₉	2001 10 11.24793	23 43 09.92	-16 26 02.4	17.7	644	1999 CQ ₁₀₄	2001 10 14.25731	02 56 15.02	+19 52 05.4	19.8	704
1999 CS ₉₉	2001 10 11.24855	23 43 09.85	-16 26 02.6	17.4	704	1999 CQ ₁₀₄	2001 10 14.27298	02 56 14.24	+19 52 02.1	19.8	704
1999 CS ₉₉	2001 10 11.26390	23 43 09.38	-16 26 05.0	17.4	704	1999 CQ ₁₀₄	2001 10 14.28916	02 56 13.53	+19 51 59.6	20.0	704
1999 CS ₉₉	2001 10 11.26901	23 43 09.23	-16 26 06.3	17.8	644	1999 CQ ₁₀₄	2001 10 14.30205	02 56 12.76	+19 51 57.3	19.5 V	333
1999 CS ₉₉	2001 10 11.29052	23 43 08.52	-16 26 10.3	17.8	644	1999 CQ ₁₀₄	2001 10 14.30348	02 56 12.84	+19 51 56.5	19.8 V	333
1999 CS ₉₉	2001 10 11.29167	23 43 08.45	-16 26 10.5	17.9	644	1999 CQ ₁₀₄	2001 10 14.30482	02 56 12.76	+19 51 56.0	20.3	704
1999 CS ₉₉	2001 10 11.31221	23 43 07.77	-16 26 14.2	17.7	644	1999 CQ ₁₀₄	2001 10 14.32047	02 56 12.03	+19 51 52.0	20.0	704
1999 CS ₉₉	2001 10 11.33302	23 43 07.09	-16 26 18.1	17.9	644	1999 CQ ₁₀₄	2001 10 14.32453	02 56 11.80	+19 51 52.4	19.7 V	333
1999 CF ₁₀₀	2001 08 21.11215	20 41 34.27	-18 38 04.1	16.8 R	807	1999 CQ ₁₀₄	2001 10 14.32598	02 56 11.74	+19 51 52.6	19.6 V	333
1999 CF ₁₀₀	2001 08 21.18442	20 41 31.00	-18 38 29.9		807	1999 CQ ₁₀₄	2001 10 14.34721	02 56 10.70	+19 51 47.6	19.2 V	333
1999 CJ ₁₀₀	2001 10 11.17656	21 58 57.34	-09 26 36.8	19.0	704	1999 CQ ₁₀₄	2001 10 14.34861	02 56 10.77	+19 51 48.4	19.4 V	333
1999 CJ ₁₀₀	2001 10 11.19272	21 58 57.04	-09 26 35.4	19.1	704	1999 CQ ₁₀₄	2001 10 15.30431	02 55 26.77	+19 48 34.9	19.6 V	333
1999 CJ ₁₀₀	2001 10 11.22551	21 58 56.51	-09 26 35.4	19.4	704	1999 CQ ₁₀₄	2001 10 15.32649	02 55 25.61	+19 48 31.3	19.6 V	333
1999 CJ ₁₀₀	2001 10 11.24179	21 58 56.17	-09 26 29.8	19.3	704	1999 CQ ₁₀₄	2001 10 15.34888	02 55 24.52	+19 48 26.5	19.5 V	333
1999 CJ ₁₀₀	2001 10 13.14808	21 58 28.43	-09 23 05.4	18.6 R	699	1999 CX ₁₀₄	2001 10 14.11617	20 01 06.17	-16 56 12.8	19.5	704
1999 CJ ₁₀₀	2001 10 13.16061	21 58 28.22	-09 23 03.9		699	1999 CX ₁₀₄	2001 10 14.13212	20 01 06.86	-16 56 15.4	19.5	704
1999 CJ ₁₀₀	2001 10 13.17312	21 58 28.13	-09 23 02.5		699	1999 CX ₁₀₄	2001 10 14.14813	20 01 07.47	-16 56 15.8	19.7	704
1999 CJ ₁₀₀	2001 10 13.18571	21 58 27.90	-09 23 01.2		699	1999 CZ ₁₀₄	2001 10 06.17157	23 43 01.82	-05 37 55.7	17.3	704
1999 CA ₁₀₁	2001 10 09.22991	00 23 34.64	+07 01 49.7	19.7 V	333	1999 CZ ₁₀₄	2001 10 06.18697	23 43 01.18	-05 38 05.5	17.7	704
1999 CA ₁₀₁	2001 10 09.27199	00 23 32.15	+07 01 43.6	19.9 V	333	1999 CZ ₁₀₄	2001 10 06.20242	23 43 00.54	-05 38 14.1	17.7	704
1999 CA ₁₀₁	2001 10 09.31769	00 23 29.54	+07 01 36.3	19.9 V	333	1999 CZ ₁₀₄	2001 10 06.21792	23 42 59.88	-05 38 23.8	17.5	704
1999 CC ₁₀₁	2001 08 24.37300	23 57 06.23	-04 11 05.2	19.5	704	1999 CZ ₁₀₄	2001 10 06.23341	23 42 59.25	-05 38 32.9	17.8	704
1999 CC ₁₀₁	2001 08 24.38611	23 57 05.68	-04 11 05.7	19.9	704	1999 CZ ₁₀₄	2001 10 11.18712	23 40 03.53	-06 24 49.6	18.3	704
1999 CC ₁₀₁	2001 08 24.39925	23 57 05.00	-04 11 06.9	19.7	704	1999 CZ ₁₀₄	2001 10 11.20365	23 40 02.95	-06 24 58.7	18.6	704
1999 CC ₁₀₁	2001 10 11.19981	23 12 38.69	-05 07 52.1	21.0	644	1999 CZ ₁₀₄	2001 10 11.21989	23 40 02.35	-06 25 06.7	18.6	704
1999 CC ₁₀₁	2001 10 11.22199	23 12 37.67	-05 07 51.0	20.2	644	1999 CZ ₁₀₄	2001 10 11.23610	23 40 01.80	-06 25 15.5	18.5	704
1999 CC ₁₀₁	2001 10 11.24306	23 12 36.71	-05 07 51.3	20.3	644	1999 CZ ₁₀₄	2001 10 11.25235	23 40 01.22	-06 25 24.0	18.7	704
1999 CL ₁₀₁	2001 10 14.32841	04 15 23.56	+27 15 18.4	17.8	704	1999 CZ ₁₀₄	2001 10 13.16695	23 39 03.21	-06 41 37.5	17.5	704
1999 CL ₁₀₁	2001 10 14.34437	04 15 23.17	+27 15 21.6	18.3	704	1999 CZ ₁₀₄	2001 10 13.18220	23 39 02.70	-06 41 45.0	17.8	704
1999 CL ₁₀₁	2001 10 14.36012	04 15 22.81	+27 15 24.2	18.3	704	1999 CZ ₁₀₄	2001 10 13.19843	23 39 02.17	-06 41 52.9	17.9	704
1999 CL ₁₀₁	2001 10 14.37589	04 15 22.43	+27 15 27.6	18.6	704	1999 CB ₁₀₅	2001 10 13.23045	23 39 01.15	-06 42 09.2	17.8	704
1999 CL ₁₀₁	2001 10 14.39165	04 15 22.11	+27 15 30.7	18.3	704	1999 CB ₁₀₅	2001 10 14.08581	20 11 29.33	-10 37 16.3	19.7	704
1999 CN ₁₀₁	2001 10 11.26515	01 23 08.46	-08 49 05.9	17.9	704	1999 CB ₁₀₅	2001 10 14.10182	20 11 29.83	-10 37 19.2	19.9	704
1999 CN ₁₀₁	2001 10 11.28158	01 23 07.63	-08 49 11.9	18.8	704	1999 CB ₁₀₅	2001 10 14.13376	20 11 30.91	-10 37 25.0	19.7	704
1999 CN ₁₀₁	2001 10 11.29779	01 23 06.67	-08 49 16.1	17.6	704	1999 CB ₁₀₅	2001 10 14.14976	20 11 31.46	-10 37 29.0	19.7	704
1999 CN ₁₀₁	2001 10 11.31401	01 23 05.80	-08 49 21.4	17.8	704	1999 CF ₁₀₅	2001 09 30.30273	22 34 42.84	+14 10 56.7	18.7	644
1999 CN ₁₀₁	2001 10 11.33044	01 23 04.94	-08 49 27.0	17.5	704	1999 CF ₁₀₅	2001 09 30.32406	22 34 42.02	+14 10 47.4	18.9	644
1999 CV ₁₀₁	2001 10 14.21975	02 33 26.36	+10 21 52.9	18.7 R	699	1999 CF ₁₀₅	2001 09 30.34538	22 34 41.22	+14 10 37.5	18.7	644
1999 CV ₁₀₁	2001 10 14.24786	02 33 24.93	+10 21 47.6		699	1999 CY ₁₀₅	2001 10 08.32001	00 05 04.43	-06 13 04.4	17.6	644
1999 CV ₁₀₁	2001 10 14.27601	02 33 23.37	+10 21 41.7		699	1999 CY ₁₀₅	2001 10 08.34103	00 05 03.43	-06 13 14.7	17.7	644
1999 CV ₁₀₁	2001 10 14.30422	02 33 22.04	+10 21 38.0		699	1999 CY ₁₀₅	2001 10 08.36232	00 05 02.42	-06 13 24.9	17.8	644
1999 CA ₁₀₂	2001 10 07.10901	22 53 46.36	-25 29 14.1	20.4	644	1999 CY ₁₀₅	2001 10 11.25558	00 02 56.88	-06 35 55.2	18.2	704
1999 CA ₁₀₂	2001 10 07.13008	22 53 45.70	-25 29 11.6	19.9	644	1999 CY ₁₀₅	2001 10 11.25569	00 02 56.86	-06 35 55.1	17.9	704
1999 CA ₁₀₂	2001 10 07.15232	22 53 45.04	-25 29 09.1	20.3	644	1999 CY ₁₀₅	2001 10 11.27228	00 02 56.15	-06 36 02.4	18.4	704
1999 CW ₁₀₂	2001 10 07.35555	01 33 08.47	+10 55 55.9	17.7	644	1999 CY ₁₀₅	2001 10 11.27239	00 02 56.12	-06 36 02.5	17.9	704
1999 CW ₁₀₂	2001 10 07.37575	01 33 07.41	+10 55 47.3	17.9	644	1999 CY ₁₀₅	2001 10 11.28865	00 02 55.39	-06 36 10.3	18.2	704
1999 CW ₁₀₂	2001 10 07.39693	01 33 06.29	+10 55 38.9	17.4	644	1999 CY ₁₀₅	2001 10 11.28876	00 02 55.36	-06 36 09.9	18.3	704
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1999 CO ₁₀₈	2001 10 08.42753	00 46 04.92	-05 07 24.7	18.6	644	1999 CT ₁₁₆	2000 06 25.34335	20 14 04.81	-05 09 02.7	18.7	704
1999 CO ₁₀₈	2001 10 11.27692	00 43 49.39	-05 32 49.5	19.7	704	1999 CT ₁₁₆	2000 06 25.35574	20 14 04.33	-05 09 01.0	18.1	704
1999 CO ₁₀₈	2001 10 11.29324	00 43 48.52	-05 32 57.3	18.8	704	1999 CT ₁₁₆	2000 06 25.51610	20 13 57.83	-05 08 32.7	18.9	608
1999 CO ₁₀₈	2001 10 11.30946	00 43 47.70	-05 33 06.4	19.1	704	1999 CT ₁₁₆	2000 06 25.52692	20 13 57.38	-05 08 30.4	18.8	608
1999 CO ₁₀₈	2001 10 11.32591	00 43 46.91	-05 33 14.8	18.9	704	1999 CT ₁₁₆	2000 06 25.53777	20 13 56.92	-05 08 28.6	18.8	608
1999 CE ₁₀₉	2001 10 10.33242	01 18 25.26	-01 39 31.3	18.7	644	1999 CT ₁₁₆	2000 08 02.23149	19 40 13.90	-05 26 32.1	17.8	704
1999 CE ₁₀₉	2001 10 10.35282	01 18 24.18	-01 39 41.7	18.3	644	1999 CT ₁₁₆	2000 08 02.24573	19 40 13.15	-05 26 34.6	18.3	704
1999 CE ₁₀₉	2001 10 10.37397	01 18 23.08	-01 39 52.5	18.4	644	1999 CT ₁₁₆	2000 08 02.25997	19 40 12.34	-05 26 38.5	18.2	704
1999 CE ₁₀₉	2001 10 12.41834	01 16 40.09	-01 57 07.3	19.7	608	1999 CT ₁₁₆	2000 08 02.27422	19 40 11.56	-05 26 40.2	17.9	704
1999 CE ₁₀₉	2001 10 12.42877	01 16 39.54	-01 57 12.3	19.6	608	1999 CT ₁₁₆	2000 09 23.10357	19 29 48.94	-09 17 21.5	18.6	704
1999 CE ₁₀₉	2001 10 12.43946	01 16 38.95	-01 57 17.2	19.2	608	1999 CT ₁₁₆	2000 09 23.13314	19 29 49.80	-09 17 27.9	18.9	704
1999 CE ₁₀₉	2001 10 16.26021	01 13 25.63	-02 28 09.7	18.6	704	1999 CT ₁₁₆	2000 09 23.14787	19 29 50.25	-09 17 30.9	18.5	704
1999 CE ₁₀₉	2001 10 16.27691	01 13 24.84	-02 28 17.3	19.0	704	1999 CT ₁₁₆	2000 09 23.16261	19 29 50.67	-09 17 34.3	18.7	704
1999 CE ₁₀₉	2001 10 16.29346	01 13 23.90	-02 28 25.0	18.9	704	1999 CY ₁₁₆	2001 10 15.16877	22 58 36.80	-17 32 49.1	18.5	704
1999 CE ₁₀₉	2001 10 16.31056	01 13 22.96	-02 28 31.0	18.8	704	1999 CY ₁₁₆	2001 10 15.18495	22 58 36.73	-17 32 55.1	18.7	704
1999 CE ₁₀₉	2001 10 16.32724	01 13 22.13	-02 28 40.1	18.8	704	1999 CY ₁₁₆	2001 10 15.21585	22 58 36.50	-17 33 04.7	18.5	704
1999 CQ ₁₀₉	2001 08 28.34127	01 11 07.49	+12 43 45.1	20.4	644	1999 CO ₁₁₇	2001 10 05.10918	22 24 20.21	+01 54 23.4	16.5	644
1999 CQ ₁₀₉	2001 08 28.36258	01 11 07.08	+12 43 43.9	20.5	644	1999 CO ₁₁₇	2001 10 05.13052	22 24 19.45	+01 54 22.8	16.4	644
1999 CQ ₁₀₉	2001 08 28.38386	01 11 06.66	+12 43 42.8	20.4	644	1999 CO ₁₁₇	2001 10 05.15294	22 24 18.63	+01 54 22.2	16.4	644
1999 CQ ₁₀₉	2001 09 14.26915	01 02 50.51	+12 04 12.9	20.4	644	1999 CO ₁₁₇	2001 10 13.10114	22 20 47.94	+01 52 31.0	17.3	644
1999 CQ ₁₀₉	2001 09 14.29019	01 02 49.66	+12 04 08.4	20.4	644	1999 CO ₁₁₇	2001 10 13.12208	22 20 47.50	+01 52 31.1	17.3	644
1999 CQ ₁₀₉	2001 09 14.31109	01 02 48.82	+12 04 03.8	19.8	644	1999 CO ₁₁₇	2001 10 13.14420	22 20 47.04	+01 52 31.0	17.2	644
1999 CQ ₁₀₉	2001 09 18.27406	01 00 05.32	+11 48 24.7	19.1 R	699	1999 CO ₁₁₇	2001 10 16.17045	22 19 59.73	+01 52 56.0	18.1	704
1999 CQ ₁₀₉	2001 09 18.29748	01 00 04.29	+11 48 19.5		699	1999 CO ₁₁₇	2001 10 16.18621	22 19 59.71	+01 52 56.0	19.8	704
1999 CQ ₁₀₉	2001 09 18.32093	01 00 03.21	+11 48 11.8		699	1999 CO ₁₁₇	2001 10 16.20198	22 19 59.18	+01 52 58.0	19.5	704
1999 CQ ₁₀₉	2001 09 18.34444	01 00 02.10	+11 48 09.4		699	1999 CO ₁₁₇	2001 10 16.21778	22 19 58.87	+01 52 55.9	19.9	704
1999 CQ ₁₀₉	2001 10 06.42940	00 45 25.61	+10 12 23.8	19.8	644	1999 CO ₁₁₇	2001 10 16.23356	22 19 58.58	+01 52 57.5	19.0	704
1999 CQ ₁₀₉	2001 10 06.43998	00 45 25.06	+10 12 20.1	19.9	644	1999 CQ ₁₁₇	2001 10 11.10400	20 54 48.68	-05 47 56.7	18.4	704
1999 CQ ₁₀₉	2001 10 06.45072	00 45 24.49	+10 12 15.7	19.7	644	1999 CQ ₁₁₇	2001 10 11.12031	20 54 49.10	-05 47 53.6	19.1	704
1999 CQ ₁₀₉	2001 10 13.20852	00 39 43.25	+09 30 12.2	19.2 R	699	1999 CQ ₁₁₇	2001 10 11.13661	20 54 49.57	-05 47 52.6	18.7	704
1999 CQ ₁₀₉	2001 10 13.23199	00 39 42.02	+09 30 03.8		699	1999 CQ ₁₁₇	2001 10 11.15288	20 54 49.87	-05 47 51.4	18.6	704
1999 CQ ₁₀₉	2001 10 13.25539	00 39 40.91	+09 29 52.0		699	1999 CQ ₁₁₇	2001 10 11.16919	20 54 50.30	-05 47 50.0	18.5	704
1999 CQ ₁₀₉	2001 10 13.27881	00 39 39.63	+09 29 44.6		699	1999 CU ₁₁₇	2001 10 14.32358	03 26 00.03	+27 38 39.3	19.6	704
1999 CQ ₁₀₉	2001 10 14.17943	00 38 55.37	+09 24 02.8	19.2	704	1999 CU ₁₁₇	2001 10 14.33955	03 25 59.38	+27 38 37.4	19.6	704
1999 CQ ₁₀₉	2001 10 14.19515	00 38 54.58	+09 23 57.9	19.6	704	1999 CU ₁₁₇	2001 10 14.37106	03 25 58.12	+27 38 32.4	19.7	704
1999 CQ ₁₀₉	2001 10 14.22664	00 38 53.03	+09 23 45.9	19.4	704	1999 CU ₁₁₇	2001 10 14.38684	03 25 57.51	+27 38 31.0	19.8	704
1999 CQ ₁₀₉	2001 10 14.24242	00 38 52.23	+09 23 39.1	19.5	704	1999 CZ ₁₁₇	2001 10 13.29670	02 37 59.20	+22 21 59.8	18.3 R	699
1999 CY ₁₀₉	2001 09 20.39846	02 22 42.82	+18 55 34.8	19.3	704	1999 CZ ₁₁₇	2001 10 13.32099	02 37 58.09	+22 21 54.9		699
1999 CY ₁₀₉	2001 09 20.42660	02 22 42.41	+18 55 30.1	19.4	704	1999 CZ ₁₁₇	2001 10 13.34529	02 37 56.86	+22 21 51.6		699
1999 CY ₁₀₉	2001 09 20.44068	02 22 42.19	+18 55 28.4	20.5	704	1999 CZ ₁₁₇	2001 10 13.37575	02 37 55.36	+22 21 46.2		699
1999 CY ₁₀₉	2001 09 20.45475	02 22 41.90	+18 55 27.4	20.1	704	1999 CZ ₁₁₇	2001 10 14.25508	02 37 13.83	+22 19 15.3	19.4	704
1999 CR ₁₁₀	2001 10 13.33348	04 51 42.46	+17 58 01.9	18.2	704	1999 CZ ₁₁₇	2001 10 14.27075	02 37 13.05	+22 19 13.3	19.1	704
1999 CR ₁₁₀	2001 10 13.34986	04 51 42.64	+17 57 57.0	18.4	704	1999 CZ ₁₁₇	2001 10 14.28693	02 37 12.26	+22 19 10.5	19.1	704
1999 CR ₁₁₀	2001 10 13.36558	04 51 42.89	+17 57 53.1	19.1	704	1999 CZ ₁₁₇	2001 10 14.30260	02 37 11.45	+22 19 08.0	19.0	704
1999 CR ₁₁₀	2001 10 13.38135	04 51 43.05	+17 57 49.3	18.5	704	1999 CZ ₁₁₇	2001 10 14.31824	02 37 10.69	+22 19 05.3	19.2	704
1999 CR ₁₁₀	2001 10 13.39726	04 51 43.22	+17 57 43.6	18.4	704	1999 CB ₁₁₈	2001 10 16.17236	22 46 04.99	+03 52 42.0	18.9	704
1999 CR ₁₁₀	2001 10 15.37595	04 52 04.55	+17 48 19.4	18.1 V	333	1999 CB ₁₁₈	2001 10 16.18812	22 46 04.68	+03 52 38.9	19.3	704
1999 CR ₁₁₀	2001 10 15.37735	04 52 04.56	+17 48 19.0	18.0 V	333	1999 CB ₁₁₈	2001 10 16.20390	22 46 04.26	+03 52 37.4	19.3	704
1999 CR ₁₁₀	2001 10 15.39774	04 52 04.71	+17 48 13.1	18.2 V	333	1999 CB ₁₁₈	2001 10 16.21970	22 46 03.89	+03 52 35.4	19.5	704
1999 CR ₁₁₀	2001 10 15.39913	04 52 04.76	+17 48 12.7	18.1 V	333	1999 CB ₁₁₈	2001 10 16.23548	22 46 03.52	+03 52 32.3	19.1	704
1999 CR ₁₁₀	2001 10 15.41962	04 52 04.83	+17 48 06.6	18.4 V	333	1999 CU ₁₁₉	2001 10 13.27397	02 34 53.70	+15 21 33.0	19.6	704
1999 CR ₁₁₀	2001 10 15.42100	04 52 04.86	+17 48 06.9	18.6 V	333	1999 CU ₁₁₉	2001 10 13.28974	03 04 53.18	+15 21 33.2	18.5	704
1999 CR ₁₁₀	2001 10 16.42064	04 52 12.19	+17 43 13.4	18.1 V	333	1999 CU ₁₁₉	2001 10 13.30563	03 04 52.34	+15 21 33.8	18.6	704
1999 CR ₁₁₀	2001 10 16.42206	04 52 12.18	+17 43 12.8	18.1 V	333	1999 CU ₁₁₉	2001 10 13.32135	03 04 51.60	+15 21 34.2	18.6	704
1999 CR ₁₁₀	2001 10 16.44486	04 52 12.30	+17 43 05.6	18.3 V	333	1999 CU ₁₁₉	2001 10 13.41438	03 04 46.63	+15 21 38.4	18.2 V	333
1999 CR ₁₁₀	2001 10 16.44624	04 52 12.30	+17 43 05.1	18.2 V	333	1999 CU ₁₁₉	2001 10 13.44361	03 04 45.16	+15 21 38.5	18.0 V	333
1999 CR ₁₁₀	2001 10 16.46683	04 52 12.42	+17 42 59.5	19.5 V	333	1999 CU ₁₁₉	2001 10 14.21740	03 04 06.45	+15 22 13.0	17.8 R	699
1999 CR ₁₁₀	2001 10 16.46823	04 52 12.33	+17 42 58.7	18.8 V	333	1999 CU ₁₁₉	2001 10 14.24551	03 04 05.00	+15 22 13.9		699
1999 CZ ₁₁₀	2001 10 06.10041	22 39 07.64	-05 24 20.9	18.4	704	1999 CU ₁₁₉	2001 10 14.27367	03 04 03.52	+15 22 15.2		699
1999 CZ ₁₁₀	2001 10 06.11621	22 39 07.23	-05 24 25.6	18.8	704	1999 CU ₁₁₉	2001 10 14.30187	03 04 02.05	+15 22 16.7		699
1999 CZ ₁₁₀	2001 10 06.16412	22 39 05.92	-05 24 20.1	18.3	704	1999 CY ₁₁₉	2001 10 14.33033	04 35 51.30	+29 52 05.3	19.3	704
1999 CZ ₁₁₀	2001 10 11.16562	22 37 18.49	-05 49 38.6	18.7	644	1999 CY ₁₁₉	2001 10 14.34629	04 35 50.96	+29 52 09.7	19.6	704
1999 CZ ₁₁₀	2001 10 11.18691	22 37 18.08	-05 49 44.3	19.6	644	1999 CY ₁₁₉	2001 10 14.36203	04 35 50.60	+29 52 14.7	19.6	704
1999 CZ ₁₁₀	2001 10 11.20798	22 37 17.67	-05 49 50.4	19.3	644	1999 CY ₁₁₉	2001 10 14.37781	04 35 50.27	+29 52 19.6	19.7	704
1999 CZ ₁₁₁	2001 10 06.31964	23 59 33.30	+17 24 16.6	19.4	644	1999 CY ₁₁₉	2001 10 14.39357	04 35 49.94	+29 52 24.9	19.3	704
1999 CZ ₁₁₁	2001 10 06.33028	23 59 32.76	+17 24 12.5	19.2	644	1999 CY ₁₁₉	2001 10 15.32800	04 35 30.41	+29 57 07.8	18.9	704
1999 CZ ₁₁₁	2001 10 06.34035	23 59 32.23	+17 24 08.6	19.4	644	1999 CY ₁₁₉	2001 10 15.34377	04 35 30.03	+29 57 12.8	19.1	704
1999 CD ₁₁₂	2001 10 12.35447	03 07 04.22	+22 24 16.5	18.3 R	699	1999 CY ₁₁₉	2001 10 15.35953	04 35 29.67	+29 57 17.3	19.4	704
1999 CD ₁₁₂	2001 10 12.37643	03 07 03.35	+22 24 09.3		699	1999 CY ₁₁₉	2001 10 15.37529</				

1999 CW ₁₂₃	2001 10 08.31610	22 04 46.47	-27 03 00.2	21.2	644	1999 CQ ₁₃₇	2001 10 13.18375	22 57 41.57	-07 47 49.0	19.3	704
1999 CD ₁₂₄	2001 10 10.21038	23 05 53.62	-17 20 05.1	19.0	644	1999 CQ ₁₃₇	2001 10 13.20044	22 57 41.15	-07 47 53.4	19.2	704
1999 CD ₁₂₄	2001 10 10.23152	23 05 52.74	-17 20 01.1	18.9	644	1999 CQ ₁₃₇	2001 10 13.21635	22 57 40.84	-07 47 54.6	19.6	704
1999 CD ₁₂₄	2001 10 10.25259	23 05 51.89	-17 19 57.1	19.1	644	1999 CQ ₁₃₇	2001 10 13.23220	22 57 40.38	-07 47 57.4	19.5	704
1999 CD ₁₂₄	2001 10 15.16982	23 02 54.08	-17 02 32.8	18.5	704	1999 CD ₁₃₈	2001 10 13.19197	00 07 03.26	+07 39 55.4	18.4 R	699
1999 CD ₁₂₄	2001 10 15.18598	23 02 53.63	-17 02 28.8	18.6	704	1999 CD ₁₃₈	2001 10 13.21563	00 07 02.10	+07 39 49.2		699
1999 CD ₁₂₄	2001 10 15.20140	23 02 52.99	-17 02 25.9	18.5	704	1999 CD ₁₃₈	2001 10 13.23900	00 07 01.09	+07 39 44.0		699
1999 CD ₁₂₄	2001 10 15.21688	23 02 52.46	-17 02 22.0	19.1	704	1999 CD ₁₃₈	2001 10 13.26241	00 07 00.12	+07 39 38.2		699
1999 CD ₁₂₄	2001 10 15.23367	23 02 51.88	-17 02 18.1	18.6	704	1999 CD ₁₃₈	2001 10 14.17507	00 06 21.74	+07 35 46.8	18.7	704
1999 CL ₁₂₄	2001 10 08.35515	00 33 52.58	-08 17 55.9	18.5	644	1999 CD ₁₃₈	2001 10 14.19080	00 06 21.09	+07 35 42.6	18.9	704
1999 CL ₁₂₄	2001 10 08.37655	00 33 51.26	-08 17 55.8	18.4	644	1999 CD ₁₃₈	2001 10 14.20653	00 06 20.42	+07 35 38.5	19.0	704
1999 CL ₁₂₄	2001 10 08.39815	00 33 49.92	-08 17 56.0	18.6	644	1999 CD ₁₃₈	2001 10 14.22228	00 06 19.71	+07 35 34.6	19.1	704
1999 CL ₁₂₄	2001 10 11.25904	00 30 59.21	-08 17 28.1	18.7	704	1999 CD ₁₃₈	2001 10 14.23806	00 06 19.03	+07 35 30.3	18.8	704
1999 CL ₁₂₄	2001 10 11.27576	00 30 58.17	-08 17 28.0	18.8	704	1999 CH ₁₃₈	2001 10 07.29905	01 21 16.56	+08 30 20.1	17.8	644
1999 CL ₁₂₄	2001 10 11.29209	00 30 57.19	-08 17 27.3	18.7	704	1999 CH ₁₃₈	2001 10 07.31966	01 21 15.52	+08 30 13.3	16.9	644
1999 CL ₁₂₄	2001 10 11.30832	00 30 56.19	-08 17 26.7	18.6	704	1999 CH ₁₃₈	2001 10 07.34010	01 21 14.49	+08 30 06.7	17.9	644
1999 CL ₁₂₄	2001 10 11.32475	00 30 55.20	-08 17 27.3	18.7	704	1999 CH ₁₃₈	2001 10 12.26519	01 17 14.56	+08 02 41.8	16.8 R	699
1999 CW ₁₂₄	2001 10 11.26781	01 48 24.79	-07 22 41.7	17.3	704	1999 CH ₁₃₈	2001 10 12.28856	01 17 13.37	+08 02 34.1		699
1999 CW ₁₂₄	2001 10 11.28426	01 48 23.79	-07 22 43.2	17.6	704	1999 CH ₁₃₈	2001 10 12.31200	01 17 12.16	+08 02 26.0		699
1999 CW ₁₂₄	2001 10 11.30045	01 48 22.83	-07 22 45.5	17.7	704	1999 CH ₁₃₈	2001 10 12.33550	01 17 10.96	+08 02 18.0		699
1999 CW ₁₂₄	2001 10 11.31667	01 48 21.86	-07 22 47.0	17.5	704	1999 CH ₁₃₈	2001 10 13.24710	01 16 26.33	+07 57 10.5	17.3	704
1999 CW ₁₂₄	2001 10 11.33310	01 48 20.83	-07 22 49.3	17.4	704	1999 CH ₁₃₈	2001 10 13.26274	01 16 25.51	+07 57 04.9	17.9	704
1999 CQ ₁₂₅	2001 10 11.25476	23 57 14.25	-05 45 01.9	18.7	704	1999 CH ₁₃₈	2001 10 13.27849	01 16 24.73	+07 56 59.8	17.4	704
1999 CQ ₁₂₅	2001 10 11.27138	23 57 13.22	-05 45 01.9	19.2	704	1999 CH ₁₃₈	2001 10 13.29414	01 16 23.92	+07 56 54.5	17.6	704
1999 CQ ₁₂₅	2001 10 11.28782	23 57 12.28	-05 45 01.7	19.1	704	1999 CH ₁₃₈	2001 10 13.31004	01 16 23.11	+07 56 48.9	17.6	704
1999 CQ ₁₂₅	2001 10 11.30404	23 57 11.31	-05 45 01.7	19.1	704	1999 CS ₁₄₁	2001 10 13.25993	00 51 49.27	+01 13 37.7	19.6	704
1999 CQ ₁₂₅	2001 10 11.32024	23 57 10.32	-05 45 01.8	19.0	704	1999 CS ₁₄₁	2001 10 13.27568	00 51 48.38	+01 13 32.0	19.2	704
1999 CR ₁₂₅	2001 10 11.27303	00 55 22.87	-15 42 28.6	17.7	704	1999 CS ₁₄₁	2001 10 13.30723	00 51 46.72	+01 13 23.5	19.8	704
1999 CR ₁₂₅	2001 10 11.28873	00 55 21.92	-15 42 31.2	18.0	704	1999 CS ₁₄₁	2001 10 16.25781	00 49 18.19	+00 57 51.0	19.1	704
1999 CR ₁₂₅	2001 10 11.30543	00 55 20.91	-15 42 32.6	18.0	704	1999 CS ₁₄₁	2001 10 16.27441	00 49 17.31	+00 57 46.3	19.1	704
1999 CR ₁₂₅	2001 10 11.32091	00 55 20.02	-15 42 33.7	18.1	704	1999 CS ₁₄₁	2001 10 16.29103	00 49 16.49	+00 57 41.1	18.9	704
1999 CR ₁₂₅	2001 10 11.33643	00 55 19.11	-15 42 35.3	17.7	704	1999 CS ₁₄₁	2001 10 16.30826	00 49 15.58	+00 57 36.5	19.0	704
1999 CM ₁₂₆	2001 10 11.27303	00 58 20.38	-14 42 38.9	17.5	704	1999 CT ₁₄₂	1999 01 14.47745	09 53 23.54	+13 20 16.3	20.0 V	691
1999 CM ₁₂₆	2001 10 11.28873	00 58 19.53	-14 42 40.8	17.9	704	1999 CT ₁₄₂	1999 01 14.49906	09 53 22.90	+13 20 22.2	19.8 V	691
1999 CM ₁₂₆	2001 10 11.30543	00 58 18.56	-14 42 42.9	18.1	704	1999 CT ₁₄₂	1999 01 14.53020	09 53 22.02	+13 20 29.7	19.8 V	691
1999 CM ₁₂₆	2001 10 11.32091	00 58 17.64	-14 42 44.9	18.2	704	1999 CT ₁₄₂	1999 02 13.30183	09 29 37.30	+16 19 38.5	18.8	704
1999 CM ₁₂₆	2001 10 11.33643	00 58 16.80	-14 42 47.2	17.9	704	1999 CT ₁₄₂	1999 02 13.31574	09 29 36.38	+16 19 45.2	18.9	704
1999 CU ₁₂₆	2001 10 14.41284	07 57 16.92	+26 41 58.9	18.8	704	1999 CT ₁₄₂	1999 02 13.32964	09 29 35.60	+16 19 50.7	18.9	704
1999 CU ₁₂₆	2001 10 14.42869	07 57 17.99	+26 42 04.5	19.3	704	1999 CT ₁₄₂	1999 02 13.34353	09 29 34.36	+16 19 57.0	19.5	704
1999 CU ₁₂₆	2001 10 14.44451	07 57 19.04	+26 42 09.4	19.0	704	1999 CY ₁₄₅	2001 10 11.17985	23 03 03.64	-04 44 16.9	18.9	644
1999 CU ₁₂₆	2001 10 14.46051	07 57 20.07	+26 42 15.3	19.5	704	1999 CY ₁₄₅	2001 10 11.19901	23 03 03.03	-04 44 19.7	19.5	704
1999 CU ₁₂₆	2001 10 14.47630	07 57 21.10	+26 42 20.1	19.0	704	1999 CY ₁₄₅	2001 10 11.20095	23 03 03.01	-04 44 20.1	19.2	644
1999 CQ ₁₂₈	2001 10 15.24942	00 39 54.39	-18 23 24.9	17.8	704	1999 CY ₁₄₅	2001 10 11.22316	23 03 02.35	-04 44 24.5	19.0	644
1999 CQ ₁₂₈	2001 10 15.26564	00 39 53.44	-18 23 24.7	18.0	704	1999 CY ₁₄₅	2001 10 11.23179	23 03 02.11	-04 44 26.4	18.9	704
1999 CQ ₁₂₈	2001 10 15.28177	00 39 52.51	-18 23 24.4	18.0	704	1999 CY ₁₄₅	2001 10 11.24806	23 03 01.55	-04 44 28.9	19.6	704
1999 CQ ₁₂₈	2001 10 15.29782	00 39 51.60	-18 23 24.3	18.1	704	1999 CC ₁₄₇	2001 08 28.22800	22 40 57.15	-09 25 43.8	20.3	644
1999 CQ ₁₂₈	2001 10 15.31371	00 39 50.68	-18 23 24.3	18.1	704	1999 CC ₁₄₇	2001 08 28.24940	22 40 56.10	-09 25 46.9	20.3	644
1999 CU ₁₂₈	2001 10 16.33172	04 44 46.09	+06 28 20.6	18.9	704	1999 CC ₁₄₇	2001 08 28.27164	22 40 55.01	-09 25 50.4	20.4	644
1999 CU ₁₂₈	2001 10 16.34746	04 44 45.66	+06 28 17.2	19.4	704	1999 CH ₁₄₇	2001 10 14.41560	08 24 49.58	+28 11 07.4	19.4	704
1999 CU ₁₂₈	2001 10 16.36322	04 44 45.43	+06 28 15.8	19.4	704	1999 CH ₁₄₇	2001 10 14.44721	08 24 52.08	+28 11 01.2	20.2	704
1999 CU ₁₂₈	2001 10 16.37945	04 44 45.10	+06 28 14.0	19.5	704	1999 CH ₁₄₇	2001 10 14.47900	08 24 54.49	+28 10 56.1	20.4	704
1999 CG ₁₃₅	1993 08 13.39690	22 09 50.02	-10 25 04.0		691	1999 CN ₁₄₇	2001 10 12.35683	03 27 08.89	+19 27 21.1	18.8 R	699
1999 CG ₁₃₅	1993 08 13.41557	22 09 48.99	-10 25 09.1	18.2 V	691	1999 CN ₁₄₇	2001 10 12.37877	03 27 08.10	+19 27 19.2		699
1999 CG ₁₃₅	1993 08 13.43371	22 09 47.98	-10 25 13.7		691	1999 CN ₁₄₇	2001 10 12.41127	03 27 07.01	+19 27 17.4		699
1999 CG ₁₃₅	2001 08 05.46071	01 37 01.05	+12 00 56.9	19.2	644	1999 CN ₁₄₇	2001 10 12.43330	03 27 06.32	+19 27 16.0		699
1999 CG ₁₃₅	2001 08 05.47135	01 37 01.45	+12 00 59.9	19.3	644	1999 CN ₁₄₇	2001 10 13.32538	03 26 38.43	+19 26 12.7	19.3	704
1999 CG ₁₃₅	2001 08 05.48204	01 37 01.83	+12 01 02.7	19.2	644	1999 CN ₁₄₇	2001 10 13.34127	03 26 37.86	+19 26 11.5	19.5	704
1999 CG ₁₃₅	2001 08 28.35147	01 45 56.67	+13 18 59.6	18.5 R	699	1999 CN ₁₄₇	2001 10 13.35747	03 26 37.33	+19 26 10.2	19.7	704
1999 CG ₁₃₅	2001 08 28.37811	01 45 56.76	+13 19 02.5		699	1999 CN ₁₄₇	2001 10 13.38952	03 26 36.19	+19 26 07.5	19.4	704
1999 CG ₁₃₅	2001 08 28.40480	01 45 56.88	+13 19 06.3		699	1999 CR ₁₄₇	1999 03 10.27483	11 18 54.21	+03 18 12.4	20.2 V	691
1999 CG ₁₃₅	2001 08 28.43155	01 45 56.98	+13 19 08.9		699	1999 CR ₁₄₇	1999 03 10.29557	11 18 52.82	+03 18 13.8	20.0 V	691
1999 CG ₁₃₅	2001 10 12.26053	01 23 21.94	+11 58 47.2	17.2 R	699	1999 CR ₁₄₇	1999 03 10.31647	11 18 51.43	+03 18 14.9	20.1 V	691
1999 CG ₁₃₅	2001 10 12.28387	01 23 20.55	+11 58 40.1		699	1999 CV ₁₄₈	2001 09 09.33711	01 29 51.31	+10 20 08.6	20.0 V	333
1999 CG ₁₃₅	2001 10 12.30729	01 23 19.23	+11 58 32.2		699	1999 CV ₁₄₈	2001 09 09.34938	01 29 51.04	+10 20 08.0	19.4 V	333
1999 CG ₁₃₅	2001 10 12.33080	01 23 17.79	+11 58 25.6		699	1999 CV ₁₄₈	2001 09 09.36182	01 29 50.76	+10 20 07.1	18.7 V	333
1999 CG ₁₃₅	2001 10 14.24787	01 21 28.25	+11 48 33.8	17.5	704	1999 CV ₁₄₈	2001 10 11.42046	01 06 51.31	+08 18 45.1	18.2	644
1999 CG ₁₃₅	2001 10 14.26357	01 21 27.26	+11 48 29.1	18.5	704	1999 CV ₁₄₈	2001 10 11.44144	01 06 50.14	+08 18 38.5	18.2	644
1999 CG ₁₃₅	2001 10 14.27924	01 21 26.36	+11 48 24.1	17.7	704	1999 CV ₁₄₈	2001 10 11.46243	01 06 48.99	+08 18 31.9	18.2	644
1999 CG ₁₃₅	2001 10 14.29543	01 21 25.42	+11 48 18.9	17.9	704	1999 CV ₁₄₈	2001 10 12.27376	01 06 05.73	+08 14 20.3	1	

1999 CT ₁₄₉	1999 03 09.41573	11 40 22.01	+02 39 08.4	19.2 V	691	1999 DC ₂	2001 10 11.46643	04 48 46.05	-07 52 50.8	19.3	704
1999 CT ₁₄₉	1999 03 18.36938	11 32 09.25	+03 37 30.7	19.3 V	691	1999 DC ₂	2001 10 11.48247	04 48 45.94	-07 53 00.7	19.3	704
1999 CT ₁₄₉	1999 03 18.39156	11 32 08.01	+03 37 39.2	19.3 V	691	1999 DE ₂	2001 10 14.16697	22 39 09.46	+01 18 10.7	17.4	704
1999 CT ₁₄₉	1999 03 18.41372	11 32 06.77	+03 37 47.8	19.1 V	691	1999 DE ₂	2001 10 14.18267	22 39 09.01	+01 18 11.8	17.8	704
1999 CA ₁₅₀	2001 10 12.27376	01 04 34.52	+08 31 36.4	17.5 R	699	1999 DE ₂	2001 10 14.19840	22 39 08.58	+01 18 11.4	18.9	704
1999 CA ₁₅₀	2001 10 12.29714	01 04 33.19	+08 31 29.7		699	1999 DE ₂	2001 10 14.21415	22 39 08.14	+01 18 11.8	18.7	704
1999 CA ₁₅₀	2001 10 12.32062	01 04 31.80	+08 31 24.3		699	1999 DE ₂	2001 10 14.22991	22 39 07.63	+01 18 12.4	18.7	704
1999 CA ₁₅₀	2001 10 12.34414	01 04 30.45	+08 31 18.5		699	1999 DE ₂	2001 10 16.17259	22 38 25.85	+01 18 44.3	17.5	704
1999 CA ₁₅₀	2001 10 13.24586	01 03 40.44	+08 27 27.1	18.4	704	1999 DE ₂	2001 10 16.18836	22 38 25.36	+01 18 43.9	19.2	704
1999 CA ₁₅₀	2001 10 13.26150	01 03 39.52	+08 27 22.7	18.4	704	1999 DE ₂	2001 10 16.20414	22 38 24.96	+01 18 46.1	19.4	704
1999 CA ₁₅₀	2001 10 13.27725	01 03 38.63	+08 27 19.2	18.3	704	1999 DE ₂	2001 10 16.21993	22 38 24.64	+01 18 45.7	19.1	704
1999 CA ₁₅₀	2001 10 13.29290	01 03 37.73	+08 27 14.4	18.5	704	1999 DE ₂	2001 10 16.23571	22 38 24.21	+01 18 47.2	18.4	704
1999 CA ₁₅₀	2001 10 13.30879	01 03 36.78	+08 27 10.4	18.7	704	1999 DG ₂	2001 10 11.18793	23 41 57.89	-05 53 08.7	17.7	704
1999 CA ₁₅₀	2001 10 14.19128	01 02 48.19	+08 23 23.5	18.1 R	699	1999 DG ₂	2001 10 11.20447	23 41 56.97	-05 53 05.0	17.4	704
1999 CA ₁₅₀	2001 10 14.19601	01 02 47.92	+08 23 22.3		699	1999 DG ₂	2001 10 11.22070	23 41 56.11	-05 53 00.2	18.2	704
1999 CA ₁₅₀	2001 10 14.20075	01 02 47.66	+08 23 21.2		699	1999 DG ₂	2001 10 11.23692	23 41 55.14	-05 52 57.8	17.7	704
1999 CA ₁₅₀	2001 10 14.20541	01 02 47.34	+08 23 19.9		699	1999 DG ₂	2001 10 11.25318	23 41 54.24	-05 52 54.1	17.8	704
1999 CA ₁₅₀	2001 10 15.23957	01 01 49.98	+08 18 53.5	18.3	704	1999 DG ₂	2001 10 13.17172	23 40 14.78	-05 45 38.0	17.2	704
1999 CA ₁₅₀	2001 10 15.25547	01 01 49.07	+08 18 49.3	18.5	704	1999 DG ₂	2001 10 13.18785	23 40 13.94	-05 45 34.3	17.3	704
1999 CA ₁₅₀	2001 10 15.27134	01 01 48.18	+08 18 45.2	18.3	704	1999 DG ₂	2001 10 13.20456	23 40 13.05	-05 45 30.2	17.4	704
1999 CA ₁₅₀	2001 10 15.28719	01 01 47.25	+08 18 41.7	18.2	704	1999 DG ₂	2001 10 13.22044	23 40 12.22	-05 45 26.7	17.2	704
1999 CA ₁₅₀	2001 10 15.30304	01 01 46.36	+08 18 37.6	18.5	704	1999 DH ₂	2001 10 13.23631	23 40 11.38	-05 45 23.1	17.4	704
1999 CX ₁₅₀	2001 10 16.27112	02 19 06.70	+01 50 23.7	19.4	704	1999 DH ₂	2001 10 13.32295	04 47 19.45	+13 48 12.6	18.6	704
1999 CX ₁₅₀	2001 10 16.28684	02 19 05.98	+01 50 17.2	19.1	704	1999 DH ₂	2001 10 13.34940	04 47 19.70	+13 48 11.3	19.3	704
1999 CX ₁₅₀	2001 10 16.30257	02 19 05.29	+01 50 12.1	19.4	704	1999 DH ₂	2001 10 13.36512	04 47 19.93	+13 48 10.5	19.4	704
1999 CX ₁₅₀	2001 10 16.31831	02 19 04.80	+01 50 08.7	19.2	704	1999 DH ₂	2001 10 13.39680	04 47 20.31	+13 48 06.8	19.2	704
1999 CY ₁₅₀	2001 10 12.53912	00 09 00.86	+09 00 20.1	17.4 V	300	1999 DK ₂	2001 10 10.33587	01 24 10.47	-03 19 59.8	17.2	644
1999 CY ₁₅₀	2001 10 12.54163	00 09 00.72	+09 00 19.5	17.4 V	300	1999 DK ₂	2001 10 10.35629	01 24 09.16	-03 20 00.7	17.1	644
1999 CY ₁₅₀	2001 10 12.54414	00 09 00.58	+09 00 19.1	17.5 V	300	1999 DK ₂	2001 10 10.37754	01 24 07.79	-03 20 01.9	17.1	644
1999 CY ₁₅₀	2001 10 12.54667	00 09 00.49	+09 00 18.7	17.6 V	300	1999 DK ₂	2001 10 16.26033	01 17 57.46	-03 23 10.2	16.5	704
1999 CY ₁₅₀	2001 10 13.19197	00 08 27.25	+08 58 30.0	16.8 R	699	1999 DK ₂	2001 10 16.27703	01 17 56.37	-03 23 10.4	16.7	704
1999 CY ₁₅₀	2001 10 13.21563	00 08 25.99	+08 58 25.6		699	1999 DK ₂	2001 10 16.29358	01 17 55.29	-03 23 10.9	16.8	704
1999 CY ₁₅₀	2001 10 13.23900	00 08 24.73	+08 58 21.6		699	1999 DK ₂	2001 10 16.31068	01 17 54.19	-03 23 11.0	16.6	704
1999 CY ₁₅₀	2001 10 13.26241	00 08 23.49	+08 58 17.8		699	1999 DK ₂	2001 10 16.32736	01 17 53.10	-03 23 11.2	16.6	704
1999 CY ₁₅₀	2001 10 14.17597	00 07 37.19	+08 55 42.8	17.4	704	1999 DQ ₂	2001 10 12.35447	03 06 07.81	+22 56 26.8	18.6 R	699
1999 CY ₁₅₀	2001 10 14.19169	00 07 36.37	+08 55 40.4	17.3	704	1999 DQ ₂	2001 10 12.37643	03 06 06.75	+22 56 28.2		699
1999 CY ₁₅₀	2001 10 14.20742	00 07 35.56	+08 55 37.9	17.7	704	1999 DQ ₂	2001 10 12.39826	03 06 05.73	+22 56 30.6		699
1999 CY ₁₅₀	2001 10 14.22318	00 07 34.68	+08 55 34.5	18.2	704	1999 DQ ₂	2001 10 12.40893	03 06 05.23	+22 56 30.5		699
1999 CY ₁₅₀	2001 10 14.23895	00 07 33.86	+08 55 32.9	17.7	704	1999 DQ ₂	2001 10 14.25764	03 04 40.25	+22 58 58.8	19.0	704
1999 CL ₁₅₂	1999 03 09.19799	09 52 38.34	+13 18 00.2	21.3 V	691	1999 DQ ₂	2001 10 14.27332	03 04 39.42	+22 59 00.5	20.4	704
1999 CL ₁₅₂	1999 03 09.21944	09 52 37.46	+13 18 05.3	21.3 V	691	1999 DQ ₂	2001 10 14.28950	03 04 38.67	+22 59 01.4	19.1	704
1999 CL ₁₅₂	1999 03 09.24202	09 52 36.52	+13 18 11.2	21.9 V	691	1999 DQ ₂	2001 10 14.30516	03 04 37.91	+22 59 02.9	19.0	704
1999 CU ₁₅₃	2000 03 29.16102	08 52 13.60	+17 12 38.6		9 695	1999 DQ ₂	2001 10 14.32081	03 04 37.13	+22 59 04.0	19.2	704
1999 CU ₁₅₃	2000 03 29.27899	08 52 13.36	+17 12 40.0		9 695	1999 DU ₂	2001 10 12.36708	02 54 47.67	+17 05 11.5	18.4 R	699
1999 CU ₁₅₃	2000 03 30.16573	08 52 11.45	+17 12 48.5		9 695	1999 DU ₂	2001 10 12.38890	02 54 46.67	+17 05 09.3		699
1999 CU ₁₅₃	2000 03 30.25084	08 52 11.28	+17 12 49.0		9 695	1999 DU ₂	2001 10 12.42137	02 54 45.16	+17 05 06.0		699
1999 CB ₁₅₄	2001 09 12.37457	01 08 22.20	+09 29 17.1	17.9 R	1 695	1999 DU ₂	2001 10 12.44340	02 54 44.07	+17 05 03.1		699
1999 CB ₁₅₄	2001 09 12.46237	01 08 19.54	+09 28 50.8		1 695	1999 DU ₂	2001 10 13.25778	02 54 07.15	+17 03 32.2	19.0	704
1999 CB ₁₅₄	2001 10 06.19392	00 51 42.46	+06 44 07.6	17.6	704	1999 DU ₂	2001 10 13.27341	02 54 06.49	+17 03 31.1	19.8	704
1999 CB ₁₅₄	2001 10 06.20938	00 51 41.68	+06 44 00.7	18.4	704	1999 DU ₂	2001 10 13.28918	02 54 05.76	+17 03 30.0	19.4	704
1999 CB ₁₅₄	2001 10 06.22488	00 51 40.79	+06 43 52.3	18.0	704	1999 DU ₂	2001 10 13.30508	02 54 05.03	+17 03 28.9	19.9	704
1999 CB ₁₅₄	2001 10 06.24037	00 51 40.01	+06 43 45.2	18.2	704	1999 DU ₂	2001 10 13.32079	02 54 04.15	+17 03 25.5	19.6	704
1999 CB ₁₅₄	2001 10 06.44834	00 51 29.12	+06 42 00.8	18.4	644	1999 DX ₂	2001 10 15.17381	23 33 22.54	-19 23 46.5	19.1	704
1999 CB ₁₅₄	2001 10 06.45898	00 51 28.52	+06 41 55.0	18.1	644	1999 DX ₂	2001 10 15.18929	23 33 22.10	-19 23 52.3	19.1	704
1999 CB ₁₅₄	2001 10 06.46972	00 51 27.99	+06 41 49.6	18.4	644	1999 DX ₂	2001 10 15.20474	23 33 21.67	-19 23 58.3	19.0	704
1999 CB ₁₅₄	2001 10 11.36608	00 47 21.94	+06 00 55.2	17.5	644	1999 DX ₂	2001 10 15.22022	23 33 21.23	-19 24 03.9	19.1	704
1999 CB ₁₅₄	2001 10 11.38739	00 47 20.83	+06 00 44.4	17.5	644	1999 DX ₂	2001 10 15.23700	23 33 20.78	-19 24 10.3	19.2	704
1999 CB ₁₅₄	2001 10 11.40857	00 47 19.73	+06 00 33.8	17.6	644	1999 DA ₃	2001 10 16.26395	01 52 08.76	-02 08 22.5	18.3	704
1999 CB ₁₅₄	2001 10 13.20931	00 45 50.71	+05 45 30.6	17.8 R	699	1999 DA ₃	2001 10 16.28051	01 52 07.92	-02 08 27.7	18.3	704
1999 CB ₁₅₄	2001 10 13.23276	00 45 49.56	+05 45 18.1		699	1999 DA ₃	2001 10 16.29832	01 52 07.01	-02 08 33.1	18.6	704
1999 CB ₁₅₄	2001 10 13.24452	00 45 48.87	+05 45 12.1	18.1	704	1999 DA ₃	2001 10 16.31430	01 52 06.23	-02 08 36.6	18.3	704
1999 CB ₁₅₄	2001 10 13.25618	00 45 48.34	+05 45 06.3		699	1999 DA ₃	2001 10 16.33087	01 52 05.36	-02 08 41.8	18.4	704
1999 CB ₁₅₄	2001 10 13.26016	00 45 48.02	+05 45 04.1	18.2	704	1999 DC ₃	2001 10 14.42723	07 36 54.88	+25 08 07.4	20.1	704
1999 CB ₁₅₄	2001 10 13.27590	00 45 47.24	+05 44 56.6	18.3	704	1999 DC ₃	2001 10 14.44305	07 36 56.06	+25 08 08.6	20.0	704
1999 CB ₁₅₄	2001 10 13.27960	00 45 47.11	+05 44 54.9		699	1999 DC ₃	2001 10 14.47484	07 36 58.21	+25 08 09.5	19.5	704
1999 CB ₁₅₄	2001 10 13.29155	00 45 46.43	+05 44 48.9	18.1	704	1999 DM ₃	2001 10 13.41757	05 24 07.16	+19 19 40.6	19.9	704
1999 CB ₁₅₄	2001 10 13.30745	00 45 45.60	+05 44 40.9	17.9	704	1999 DM ₃	2001 10 13.44884	05 24 07.78	+19 19 38.7	20.1	704
1999 CB ₁₅₄	2001 10 16.24680	00 43 22.89	+05 20 18.2	18.5	704	1999 DM ₃	2001 10 13.46467	05 24 08.16	+19 19 36.7	19.7	704
1999 CB ₁₅₄	2001 10 16.26252	00 43 22.12	+05 20 11.1	18.5	704	1999 DO ₃	2001 10 14.40993	07 24 47.26	+26 22 25.6	20.0	704
1999 CB ₁₅₄	2001 10 16.27824	00 43 21.34	+05 20 02.9	18.6	704	1999 DO ₃	2001 10 14.42577	07 24 48.34			

1999 DH ₅	2001 10 06.17641	22 28 26.53	+10 33 12.5	17.3	644	1999 DR ₇	2001 10 15.27235	01 02 18.72	+12 54 39.4	19.0	704
1999 DH ₅	2001 10 06.18690	22 28 26.26	+10 33 06.6	17.4	644	1999 DR ₇	2001 10 15.28841	01 02 17.79	+12 54 37.6	18.8	704
1999 DH ₅	2001 10 13.23603	22 26 01.49	+09 25 45.5	18.2	608	1999 DR ₇	2001 10 15.30446	01 02 16.94	+12 54 34.8	19.8	704
1999 DH ₅	2001 10 13.24677	22 26 01.29	+09 25 39.4	18.3	608	1999 DS ₇	2001 10 14.40287	06 03 56.44	+30 08 08.8	18.4	704
1999 DH ₅	2001 10 13.25795	22 26 01.11	+09 25 33.0	18.4	608	1999 DS ₇	2001 10 14.41872	06 03 57.10	+30 08 13.2	18.6	704
1999 DM ₅	2001 10 13.20062	00 25 42.75	+10 52 41.9	18.1 R	699	1999 DS ₇	2001 10 14.43452	06 03 57.77	+30 08 18.4	18.3	704
1999 DM ₅	2001 10 13.22420	00 25 41.64	+10 52 28.6		699	1999 DS ₇	2001 10 14.45032	06 03 58.44	+30 08 22.9	18.3	704
1999 DM ₅	2001 10 13.24759	00 25 40.56	+10 52 15.8		699	1999 DS ₇	2001 10 14.46634	06 03 59.12	+30 08 27.5	18.0	704
1999 DM ₅	2001 10 13.27099	00 25 39.57	+10 52 02.0		699	1999 DS ₇	2001 10 15.39841	06 04 39.27	+30 13 06.3	18.6	704
1999 DM ₅	2001 10 14.17730	00 25 00.23	+10 43 28.1	19.0	704	1999 DS ₇	2001 10 15.41417	06 04 39.92	+30 13 10.6	18.4	704
1999 DM ₅	2001 10 14.19303	00 24 59.53	+10 43 19.1	19.3	704	1999 DS ₇	2001 10 15.42993	06 04 40.57	+30 13 14.9	18.4	704
1999 DM ₅	2001 10 14.20876	00 24 58.77	+10 43 10.5	19.4	704	1999 DS ₇	2001 10 15.44571	06 04 41.19	+30 13 20.1	18.6	704
1999 DM ₅	2001 10 14.22452	00 24 58.11	+10 43 01.4	19.4	704	1999 DS ₇	2001 10 15.46152	06 04 41.84	+30 13 24.4	18.2	704
1999 DM ₅	2001 10 14.24029	00 24 57.39	+10 42 52.5	19.0	704	1999 DT ₇	2001 10 13.39527	04 40 42.71	+12 03 37.9	18.7 R	699
1999 DO ₅	2001 10 05.37329	00 19 01.60	+11 38 04.0	18.2	644	1999 DT ₇	2001 10 13.42027	04 40 42.65	+12 03 32.8		699
1999 DO ₅	2001 10 05.39442	00 19 00.59	+11 37 51.1	18.9	644	1999 DT ₇	2001 10 13.44530	04 40 42.53	+12 03 29.1		699
1999 DO ₅	2001 10 05.41559	00 18 59.60	+11 37 37.5	18.7	644	1999 DT ₇	2001 10 13.47024	04 40 42.37	+12 03 24.2		699
1999 DO ₅	2001 10 13.19668	00 13 19.83	+10 15 03.9	17.8 R	699	1999 DV ₇	2001 10 14.33362	05 10 41.30	+32 08 42.6	19.4	704
1999 DO ₅	2001 10 13.22029	00 13 18.81	+10 14 49.5		699	1999 DV ₇	2001 10 14.34956	05 10 41.56	+32 08 49.3	20.2	704
1999 DO ₅	2001 10 13.24369	00 13 17.81	+10 14 33.4		699	1999 DV ₇	2001 10 14.36531	05 10 41.76	+32 08 53.3	19.7	704
1999 DO ₅	2001 10 13.26710	00 13 16.75	+10 14 19.2		699	1999 DV ₇	2001 10 14.38109	05 10 41.90	+32 08 59.8	20.3	704
1999 DO ₅	2001 10 14.17608	00 12 39.78	+10 04 36.3	18.2	704	1999 DV ₇	2001 10 14.39685	05 10 42.07	+32 09 04.4	19.6	704
1999 DO ₅	2001 10 14.19180	00 12 39.13	+10 04 26.5	18.5	704	1999 DV ₇	2001 10 15.33083	05 10 52.60	+32 14 19.5	19.4	704
1999 DO ₅	2001 10 14.20753	00 12 38.49	+10 04 15.9	18.2	704	1999 DV ₇	2001 10 15.34661	05 10 52.83	+32 14 24.6	19.8	704
1999 DO ₅	2001 10 14.22329	00 12 37.80	+10 04 05.8	18.4	704	1999 DV ₇	2001 10 15.36237	05 10 52.96	+32 14 30.2	19.9	704
1999 DO ₅	2001 10 14.23906	00 12 37.12	+10 03 55.8	18.3	704	1999 DV ₇	2001 10 15.37812	05 10 53.09	+32 14 35.2	19.9	704
1999 DV ₅	2001 10 09.38401	03 44 07.98	+30 45 44.8	18.6	704	1999 DV ₇	2001 10 15.39390	05 10 53.21	+32 14 40.2	19.6	704
1999 DV ₅	2001 10 09.41368	03 44 06.98	+30 45 40.9	18.4	704	1999 DW ₇	2001 10 13.48950	02 42 50.14	+29 51 55.8	18.8	644
1999 DV ₅	2001 10 09.42852	03 44 06.51	+30 45 39.8	18.6	704	1999 DW ₇	2001 10 13.50469	02 42 49.31	+29 51 57.9	18.4	644
1999 DV ₅	2001 10 09.44396	03 44 06.14	+30 45 38.3	18.8	704	1999 DW ₇	2001 10 13.52010	02 42 48.42	+29 52 00.0	18.5	644
1999 DV ₅	2001 10 15.32360	03 40 52.13	+30 31 11.1	18.7	704	1999 DW ₇	2001 10 15.31934	02 41 08.19	+29 56 00.0	19.4	704
1999 DV ₅	2001 10 15.33938	03 40 51.53	+30 31 08.6	19.0	704	1999 DW ₇	2001 10 15.33512	02 41 07.21	+29 56 01.3	19.5	704
1999 DV ₅	2001 10 15.35514	03 40 50.85	+30 31 06.2	19.7	704	1999 DW ₇	2001 10 15.35089	02 41 06.29	+29 56 03.3	19.3	704
1999 DV ₅	2001 10 15.37091	03 40 50.28	+30 31 03.1	19.3	704	1999 DW ₇	2001 10 15.36665	02 41 05.37	+29 56 04.9	19.6	704
1999 DV ₅	2001 10 15.38668	03 40 49.66	+30 31 00.2	19.1	704	1999 DW ₇	2001 10 15.38243	02 41 04.46	+29 56 06.7	19.6	704
1999 DZ ₅	2001 10 13.30439	00 46 25.39	+18 29 43.2	18.0	644	1999 DX ₇	2001 10 03.18722	21 27 49.62	-16 32 11.4	19.0	644
1999 DZ ₅	2001 10 13.32555	00 46 24.36	+18 29 31.9	17.5	644	1999 DX ₇	2001 10 03.20857	21 27 49.48	-16 32 15.6	18.8	644
1999 DZ ₅	2001 10 13.34663	00 46 23.33	+18 29 20.6	17.7	644	1999 DX ₇	2001 10 03.23071	21 27 49.35	-16 32 19.5	18.8	644
1999 DN ₆	2001 10 11.34027	03 10 14.87	+03 27 47.5	18.5 R	683	1999 DX ₇	2001 10 14.09106	21 28 19.89	-16 56 19.5	18.0 R	699
1999 DN ₆	2001 10 11.35141	03 10 14.43	+03 27 40.8	18.4 R	683	1999 DX ₇	2001 10 14.11759	21 28 20.19	-16 56 22.3		699
1999 DN ₆	2001 10 11.36482	03 10 13.84	+03 27 33.6	17.8 R	683	1999 DX ₇	2001 10 14.14416	21 28 20.39	-16 56 24.0		699
1999 DN ₆	2001 10 13.33410	03 09 03.17	+03 15 14.7	18.7 R	683	1999 DX ₇	2001 10 14.17084	21 28 20.66	-16 56 26.0		699
1999 DN ₆	2001 10 13.34528	03 09 02.78	+03 15 09.3	18.1 R	683	1999 EB	2001 10 11.30362	00 11 10.91	+04 46 14.0	18.5	644
1999 DN ₆	2001 10 13.35853	03 09 02.21	+03 15 05.0	18.0 R	683	1999 EB	2001 10 11.32436	00 11 09.73	+04 46 10.4	18.6	644
1999 DN ₆	2001 10 14.33177	03 08 25.44	+03 08 59.7	18.5 R	683	1999 EB	2001 10 11.34508	00 11 08.57	+04 46 06.9	19.0	644
1999 DN ₆	2001 10 14.33498	03 08 25.36	+03 08 55.5	17.6 R	699	1999 EB	2001 10 13.17506	00 09 29.37	+04 40 54.7	19.2	704
1999 DN ₆	2001 10 14.34296	03 08 25.05	+03 08 54.2	18.0 R	683	1999 EB	2001 10 13.20793	00 09 27.55	+04 40 48.9	19.6	704
1999 DN ₆	2001 10 14.35634	03 08 24.55	+03 08 48.7	19.0 R	683	1999 EB	2001 10 13.22381	00 09 26.62	+04 40 46.8	18.5	704
1999 DN ₆	2001 10 14.36248	03 08 24.27	+03 08 45.2		699	1999 EB	2001 10 13.23967	00 09 25.76	+04 40 44.0	18.7	704
1999 DN ₆	2001 10 14.39006	03 08 23.21	+03 08 34.3		699	1999 EB	2001 10 16.24388	00 06 48.70	+04 32 27.7	18.7	704
1999 DN ₆	2001 10 14.41775	03 08 22.03	+03 08 24.4		699	1999 EB	2001 10 16.25960	00 06 47.90	+04 32 25.8	18.8	704
1999 DN ₆	2001 10 16.32312	03 07 06.68	+02 56 25.6	17.9	704	1999 EB	2001 10 16.27532	00 06 47.05	+04 32 22.8	18.9	704
1999 DN ₆	2001 10 16.33885	03 07 06.01	+02 56 19.5	18.2	704	1999 EB	2001 10 16.29104	00 06 46.23	+04 32 20.4	18.8	704
1999 DN ₆	2001 10 16.35460	03 07 05.36	+02 56 13.7	18.4	704	1999 EB	2001 10 16.30678	00 06 45.43	+04 32 19.0	18.8	704
1999 DN ₆	2001 10 16.37037	03 07 04.72	+02 56 08.6	18.7	704	1999 EJ	2001 10 12.35289	03 30 47.98	+23 00 27.6	18.6 R	699
1999 DN ₆	2001 10 16.38677	03 07 03.98	+02 56 02.0	18.3	704	1999 EJ	2001 10 12.37488	03 30 47.17	+23 00 26.6		699
1999 DP ₆	2001 10 11.39710	04 33 29.54	+03 09 21.1	18.7 R	683	1999 EJ	2001 10 12.39670	03 30 46.42	+23 00 25.6		699
1999 DP ₆	2001 10 11.40906	04 33 29.36	+03 09 18.1	18.2 R	683	1999 EJ	2001 10 12.40738	03 30 46.09	+23 00 23.7		699
1999 DP ₆	2001 10 11.42171	04 33 29.27	+03 09 15.3	18.2 R	683	1999 EJ	2001 10 14.32436	03 29 39.26	+22 58 25.4	18.6	704
1999 DP ₆	2001 10 13.39318	04 33 06.03	+03 02 12.8	18.6 R	683	1999 EJ	2001 10 14.34033	03 29 38.65	+22 58 24.2	18.7	704
1999 DP ₆	2001 10 13.40434	04 33 05.81	+03 02 08.5	18.3 R	683	1999 EJ	2001 10 14.35608	03 29 38.08	+22 58 23.4	19.1	704
1999 DP ₆	2001 10 13.41773	04 33 05.46	+03 02 03.7	18.8 R	683	1999 EJ	2001 10 14.37184	03 29 37.47	+22 58 22.5	19.0	704
1999 DP ₆	2001 10 16.33026	04 32 19.61	+02 51 43.6	18.0	704	1999 EJ	2001 10 14.38761	03 29 36.88	+22 58 21.4	18.8	704
1999 DP ₆	2001 10 16.34600	04 32 19.28	+02 51 40.2	18.3	704	1999 EK	2001 10 13.32528	03 27 40.70	+20 15 47.3	17.7	704
1999 DP ₆	2001 10 16.36176	04 32 19.00	+02 51 37.2	18.3	704	1999 EK	2001 10 13.34116	03 27 40.27	+20 15 45.6	18.0	704
1999 DP ₆	2001 10 16.37788	04 32 18.65	+02 51 33.0	18.7	704	1999 EK	2001 10 13.35736	03 27 39.84	+20 15 43.6	18.4	704
1999 DP ₆	2001 10 16.39393	04 32 18.31	+02 51 29.6	18.5	704	1999 EK	2001 10 13.37361	03 27 39.42	+20 15 42.4	18.3	704
1999 DT ₆	2001 10 13.40732	06 18 18.65	+21 13 18.3	18.5	704	1999 EK	2001 10 13.38941	03 27 38.94	+20 15 41.1	18.5	704
1999 DT ₆	2001 10 13.42312	06 18 19.14	+21 13 25.6	18.9	704	1999 EQ	1999 04 20.13423	09 43 05.82	+13 24 05.7	20.6 V	691
1999 DT ₆	2001 10 13.43893	06 18 19.54	+21 13 31.0	18.5	704	1999 EQ	1999 04 20.15573	09 43 06.17	+13 24 03.1	20.6 V	691
1999 DT ₆	2001 10 13.45510	06 18 19.97	+21 13 37.9	18.3	704	1999 EQ	1999 04 20.17722	09 43 06.45	+13 24 00.5	20.8 V	691
1999 DT ₆	2001 10 13.47089	06 18 20.41	+21 13 44.2	18.5	704	1					

1999 EE ₃	2001 10 14.20631	00 02 13.16	+09 20 20.7	18.8	704	1999 EP ₈	2001 10 11.24424	23 44 33.43	-00 03 19.5	19.2	644
1999 EE ₃	2001 10 14.20642	00 02 13.15	+09 20 20.4	18.7	704	1999 EP ₈	2001 10 11.26545	23 44 32.47	-00 03 24.3	20.0	644
1999 EE ₃	2001 10 14.22206	00 02 12.56	+09 20 14.1	18.9	704	1999 EP ₈	2001 10 11.28685	23 44 31.51	-00 03 29.2	19.4	644
1999 EE ₃	2001 10 14.22217	00 02 12.58	+09 20 13.2	18.9	704	1999 EP ₈	2001 10 13.18829	23 43 13.40	-00 10 24.9	20.1	704
1999 EE ₃	2001 10 14.23783	00 02 11.96	+09 20 06.6	18.7	704	1999 EP ₈	2001 10 13.22088	23 43 12.01	-00 10 32.1	19.8	704
1999 EE ₃	2001 10 14.23794	00 02 11.94	+09 20 05.9	18.8	704	1999 EP ₈	2001 10 13.23675	23 43 11.27	-00 10 34.2	20.1	704
1999 EM ₃	2001 09 12.42233	01 30 58.78	+09 27 29.4	20.6 V	691	1999 EX ₉	2001 10 11.23026	23 20 52.33	-01 05 13.7	19.7	644
1999 EM ₃	2001 09 12.45366	01 30 57.57	+09 27 29.8	20.3 V	691	1999 EX ₉	2001 10 11.25148	23 20 51.54	-01 05 17.3	19.9	644
1999 EM ₃	2001 09 12.48532	01 30 56.25	+09 27 30.5	20.5 V	691	1999 EX ₉	2001 10 11.27262	23 20 50.70	-01 05 21.2	20.0	644
1999 EM ₃	2001 09 23.34146	01 22 39.11	+09 25 38.1	20.3 V	333	1999 ES ₁₀	2001 08 20.27356	23 45 36.25	+00 53 35.1	17.5 R	1 807
1999 EM ₃	2001 09 23.35606	01 22 38.36	+09 25 38.2	19.7 V	333	1999 ES ₁₀	2001 08 20.35400	23 45 33.85	+00 53 07.6		1 807
1999 EM ₃	2001 09 23.37074	01 22 37.52	+09 25 36.7	19.9 V	333	1999 ES ₁₀	2001 08 24.34588	23 43 32.37	+00 29 45.4	19.4	704
1999 EM ₃	2001 10 11.42046	01 04 55.09	+09 02 06.6	19.0	644	1999 ES ₁₀	2001 08 24.35898	23 43 31.91	+00 29 41.7	19.2	704
1999 EM ₃	2001 10 11.44144	01 04 53.77	+09 02 04.5	19.0	644	1999 ES ₁₀	2001 08 24.38519	23 43 31.06	+00 29 31.0	19.9	704
1999 EM ₃	2001 10 11.46243	01 04 52.43	+09 02 02.2	19.1	644	1999 ES ₁₀	2001 08 24.39833	23 43 30.65	+00 29 27.1	19.4	704
1999 EM ₃	2001 10 13.26161	01 02 59.59	+08 58 48.0	18.6	704	1999 ES ₁₀	2001 10 13.18433	23 12 39.90	-05 16 53.1	19.2	704
1999 EM ₃	2001 10 13.27736	01 02 58.60	+08 58 45.3	19.1	704	1999 ES ₁₀	2001 10 13.21692	23 12 39.06	-05 17 04.2	19.5	704
1999 EM ₃	2001 10 13.29301	01 02 57.64	+08 58 44.4	19.5	704	1999 ES ₁₀	2001 10 13.23277	23 12 38.68	-05 17 09.2	19.6	704
1999 EM ₃	2001 10 13.30891	01 02 56.52	+08 58 42.9	19.4	704	1999 ET ₁₀	2001 10 12.35997	04 24 36.24	+19 44 58.1	17.5 R	699
1999 EM ₃	2001 10 15.23957	01 00 55.47	+08 55 07.5	19.0	704	1999 ET ₁₀	2001 10 12.38188	04 24 36.46	+19 44 56.5		699
1999 EM ₃	2001 10 15.25547	01 00 54.45	+08 55 05.0	19.6	704	1999 ET ₁₀	2001 10 12.41438	04 24 36.78	+19 44 54.2		699
1999 EM ₃	2001 10 15.27134	01 00 53.43	+08 55 04.5	18.9	704	1999 ET ₁₀	2001 10 12.43642	04 24 36.95	+19 44 52.4		699
1999 EM ₃	2001 10 15.28719	01 00 52.44	+08 55 02.4	19.3	704	1999 EE ₁₁	2001 10 11.35545	00 23 48.00	+01 41 41.2	18.8	644
1999 EM ₃	2001 10 15.30304	01 00 51.42	+08 55 00.3	19.3	704	1999 EE ₁₁	2001 10 11.37679	00 23 47.00	+01 41 38.2	18.9	644
1999 ET ₃	2001 10 04.33104	23 31 24.72	-11 50 30.6	19.1	644	1999 EE ₁₁	2001 10 11.39802	00 23 46.02	+01 41 35.3	19.0	644
1999 ET ₃	2001 10 04.35293	23 31 23.74	-11 50 32.4	19.3	644	1999 EE ₁₁	2001 10 13.17608	00 22 26.58	+01 37 30.0	19.2	704
1999 ET ₃	2001 10 04.37407	23 31 22.80	-11 50 33.0	18.9	644	1999 EE ₁₁	2001 10 13.19307	00 22 25.76	+01 37 26.7	19.4	704
1999 EV ₃	2001 10 11.11232	22 18 42.84	-06 14 36.9	20.1	644	1999 EE ₁₁	2001 10 13.20895	00 22 25.02	+01 37 24.7	19.4	704
1999 EV ₃	2001 10 11.13367	22 18 42.44	-06 14 36.9	19.9	644	1999 EE ₁₁	2001 10 13.21326	00 22 24.86	+01 37 24.6	18.5 R	699
1999 EV ₃	2001 10 11.15624	22 18 42.03	-06 14 37.5	19.7	644	1999 EE ₁₁	2001 10 13.22484	00 22 24.36	+01 37 22.9	19.0	704
1999 ED ₄	2001 10 06.09129	21 11 27.81	-17 33 25.8	18.9	704	1999 EE ₁₁	2001 10 13.23666	00 22 23.74	+01 37 20.7		699
1999 ED ₄	2001 10 06.12317	21 11 27.86	-17 33 16.1	18.7	704	1999 EE ₁₁	2001 10 13.24070	00 22 23.62	+01 37 20.2	19.2	704
1999 ED ₄	2001 10 06.13908	21 11 27.87	-17 33 11.4	18.8	704	1999 EE ₁₁	2001 10 13.26008	00 22 22.70	+01 37 18.7		699
1999 ED ₄	2001 10 06.15485	21 11 27.84	-17 33 06.9	19.1	704	1999 EE ₁₁	2001 10 13.28351	00 22 21.62	+01 37 14.8		699
1999 ER ₅	2001 10 08.33127	00 21 43.09	-05 47 17.3	18.1	644	1999 EE ₁₁	2001 10 16.24524	00 20 13.09	+01 30 50.7	18.7	704
1999 ER ₅	2001 10 08.35153	00 21 42.25	-05 47 25.7	18.1	644	1999 EE ₁₁	2001 10 16.26095	00 20 12.52	+01 30 49.3	19.6	704
1999 ER ₅	2001 10 08.37173	00 21 41.43	-05 47 34.2	18.1	644	1999 EE ₁₁	2001 10 16.27668	00 20 11.75	+01 30 46.6	19.6	704
1999 ER ₅	2001 10 11.25834	00 19 48.90	-06 06 51.8	17.9	704	1999 EE ₁₁	2001 10 16.29241	00 20 11.07	+01 30 45.7	19.5	704
1999 ER ₅	2001 10 11.27507	00 19 48.25	-06 06 58.0	18.1	704	1999 EE ₁₁	2001 10 16.30815	00 20 10.33	+01 30 43.0	19.5	704
1999 ER ₅	2001 10 11.29141	00 19 47.62	-06 07 03.9	18.3	704	1999 EM ₁₁	2001 09 12.40245	01 01 38.89	+09 50 23.5	19.7 V	691
1999 ER ₅	2001 10 11.30762	00 19 46.96	-06 07 10.0	18.8	704	1999 EM ₁₁	2001 09 12.43378	01 01 37.57	+09 50 21.9	20.0 V	691
1999 ER ₅	2001 10 11.32406	00 19 46.27	-06 07 16.3	18.1	704	1999 EM ₁₁	2001 09 12.46545	01 01 36.22	+09 50 20.5	20.3 V	691
1999 ER ₅	2001 10 13.17189	00 18 37.22	-06 19 00.0	18.3	704	1999 EM ₁₁	2001 09 14.26440	01 00 21.09	+09 48 56.3	20.4	644
1999 ER ₅	2001 10 13.18794	00 18 36.58	-06 19 05.6	18.3	704	1999 EM ₁₁	2001 09 14.28580	01 00 20.15	+09 48 54.8	20.4	644
1999 ER ₅	2001 10 13.20426	00 18 35.97	-06 19 11.7	18.4	704	1999 EM ₁₁	2001 09 14.30740	01 00 19.16	+09 48 54.3	20.1	644
1999 ER ₅	2001 10 13.21982	00 18 35.35	-06 19 17.4	18.0	704	1999 EM ₁₁	2001 10 06.42348	00 40 03.30	+08 55 17.9	19.3	644
1999 ER ₅	2001 10 13.23673	00 18 34.71	-06 19 24.2	18.5	704	1999 EM ₁₁	2001 10 06.43407	00 40 02.62	+08 55 15.3	19.6	644
1999 EV ₅	1997 08 31.05987	03 41 29.21	+18 55 17.4	19.7 V	910	1999 EM ₁₁	2001 10 06.44480	00 40 01.97	+08 55 13.6	19.6	644
1999 EV ₅	1997 08 31.08767	03 41 30.47	+18 55 22.8	20.0 V	910	1999 EM ₁₁	2001 10 11.15847	00 35 15.98	+08 37 48.2	19.3 V	691
1999 EV ₅	1997 08 31.11265	03 41 31.61	+18 55 27.4	20.0 V	910	1999 EM ₁₁	2001 10 11.17977	00 35 14.64	+08 37 43.2	19.3 V	691
1999 EV ₅	1997 10 30.51339	03 41 53.87	+19 47 27.5	18.7 V	566	1999 EM ₁₁	2001 10 11.22268	00 35 11.98	+08 37 33.6	19.2 V	691
1999 EV ₅	1997 10 30.52343	03 41 53.33	+19 47 26.6	18.6 V	566	1999 EM ₁₁	2001 10 13.19983	00 33 13.86	+08 30 00.2	19.0 R	699
1999 EV ₅	1997 10 30.53488	03 41 52.76	+19 47 25.5	18.9 V	566	1999 EM ₁₁	2001 10 13.22342	00 33 12.54	+08 29 54.3		699
1999 EV ₅	2001 07 19.45885	00 47 52.63	+02 22 28.7	19.7	644	1999 EM ₁₁	2001 10 13.24681	00 33 11.05	+08 29 49.9		699
1999 EV ₅	2001 07 19.46945	00 47 52.94	+02 22 31.3	20.7	644	1999 EM ₁₁	2001 10 13.27021	00 33 09.57	+08 29 43.2		699
1999 EV ₅	2001 07 19.48017	00 47 53.30	+02 22 32.8	19.7	644	1999 EM ₁₁	2001 10 14.17831	00 32 16.20	+08 26 14.0	19.0	704
1999 EV ₅	2001 08 27.34283	00 53 38.71	+02 42 23.8	18.3 R	699	1999 EM ₁₁	2001 10 14.19403	00 32 15.26	+08 26 10.7	19.7	704
1999 EV ₅	2001 08 27.36244	00 53 38.26	+02 42 22.9		699	1999 EM ₁₁	2001 10 14.22553	00 32 13.32	+08 26 04.3	19.6	704
1999 EV ₅	2001 08 27.38203	00 53 37.87	+02 42 20.6		699	1999 EM ₁₁	2001 10 14.24130	00 32 12.33	+08 26 00.2	19.4	704
1999 EV ₅	2001 08 27.40170	00 53 37.47	+02 42 17.1		699	1999 EV ₁₁	2001 10 13.26818	02 30 30.51	+10 53 36.2	19.4	704
1999 EV ₅	2001 10 06.19113	00 26 12.35	+00 02 35.9	18.2	704	1999 EV ₁₁	2001 10 13.28533	02 30 29.61	+10 53 34.5	19.3	704
1999 EV ₅	2001 10 06.20660	00 26 11.59	+00 02 31.7	18.7	704	1999 EV ₁₁	2001 10 13.30079	02 30 28.78	+10 53 32.5	19.5	704
1999 EV ₅	2001 10 06.22210	00 26 10.78	+00 02 28.1	18.9	704	1999 EQ ₁₄	2001 10 15.40414	07 19 17.33	+32 55 04.1	17.5	704
1999 EV ₅	2001 10 06.23758	00 26 09.98	+00 02 24.0	18.5	704	1999 EQ ₁₄	2001 10 15.41990	07 19 18.46	+32 55 06.6	17.7	704
1999 EV ₅	2001 10 06.36122	00 26 03.48	+00 01 51.2	17.9	644	1999 EQ ₁₄	2001 10 15.43566	07 19 19.63	+32 55 09.1	18.0	704
1999 EV ₅	2001 10 06.37449	00 26 02.78	+00 01 47.6	17.8	644	1999 EQ ₁₄	2001 10 15.45146	07 19 20.77	+32 55 11.8	17.9	704
1999 EV ₅	2001 10 06.38512	00 26 02.21	+00 01 44.9	18.0	644	1999 EQ ₁₄	2001 10 15.46727	07 19 21.94	+32 55 14.4	17.8	704
1999 EV ₅	2001 10 13.17586	00 20 27.03	-00 26 38.1	18.5	704	1999 FF	2001 10 04.33392	23 28 09.45	-06 04 04.3	18.3	644
1999 EV ₅	2001 10 13.19285	00 20 26.18	-00 26 42.2	18.8	704	1999 FF	2001 10 04.35585	23 28 08.52	-06 04 08.6	18.8	644
1999 EV ₅	2001 10 13.20874	00 20 25.41	-00 26 45.7	18.6	704	1999 FF	2001 10 04.37783	23 28 07.64	-06 04 12.5	18.7	644
1999 EV ₅	2001 1										

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1999 FU	2001 10 11.29638	23 58 24.36	+00 55 37.3	17.9	644	1999 FS ₄	2001 10 13.28038	00 51 07.12	+05 21 01.5	699
1999 FU	2001 10 11.31702	23 58 23.48	+00 55 32.1	18.0	644	1999 FS ₄	2001 10 13.29155	00 51 06.62	+05 20 55.8	704
1999 FU	2001 10 11.33778	23 58 22.59	+00 55 26.7	18.0	644	1999 FS ₄	2001 10 13.30745	00 51 05.94	+05 20 47.8	704
1999 FU	2001 10 13.17339	23 57 08.10	+00 47 42.5	18.3	704	1999 FS ₄	2001 10 16.24714	00 49 07.48	+04 57 40.7	704
1999 FU	2001 10 13.18953	23 57 07.38	+00 47 38.3	18.9	704	1999 FS ₄	2001 10 16.26286	00 49 06.81	+04 57 33.4	704
1999 FU	2001 10 13.20625	23 57 06.72	+00 47 34.2	18.4	704	1999 FS ₄	2001 10 16.27858	00 49 06.18	+04 57 25.9	704
1999 FU	2001 10 13.22214	23 57 06.07	+00 47 30.2	18.4	704	1999 FS ₄	2001 10 16.29430	00 49 05.51	+04 57 18.6	704
1999 FU	2001 10 13.23799	23 57 05.41	+00 47 26.7	18.5	704	1999 FS ₄	2001 10 16.31005	00 49 04.86	+04 57 11.3	704
1999 FH ₁	2001 10 06.32448	00 18 05.19	-00 33 32.0	20.1	644	1999 FZ ₄	2001 08 23.36054	23 34 59.73	+03 32 19.5	19.0 R
1999 FH ₁	2001 10 06.33533	00 18 04.74	-00 33 33.7	20.7	644	1999 FZ ₄	2001 08 23.37621	23 34 59.22	+03 32 14.9	699
1999 FH ₁	2001 10 06.34540	00 18 04.29	-00 33 36.2	20.8	644	1999 FZ ₄	2001 08 23.39190	23 34 58.62	+03 32 09.6	699
1999 FQ ₁	2001 10 11.18654	23 31 57.38	-04 58 50.9	19.1	704	1999 FZ ₄	2001 08 23.40762	23 34 58.10	+03 32 05.6	699
1999 FQ ₁	2001 10 11.20308	23 31 56.94	-04 58 56.0	19.1	704	1999 FZ ₄	2001 08 24.33437	23 34 27.64	+03 27 25.1	20.2 R
1999 FQ ₁	2001 10 11.21931	23 31 56.33	-04 59 01.5	19.4	704	1999 FZ ₄	2001 08 24.34777	23 34 27.28	+03 27 23.6	19.6 R
1999 FQ ₁	2001 10 11.23495	23 31 55.93	-04 59 06.5	19.9	644	1999 FZ ₄	2001 09 11.18813	23 23 04.99	+01 38 54.2	18.6 R
1999 FQ ₁	2001 10 11.23553	23 31 55.91	-04 59 07.9	19.1	704	1999 FZ ₄	2001 09 11.21405	23 23 03.82	+01 38 43.7	699
1999 FQ ₁	2001 10 11.25178	23 31 55.48	-04 59 14.1	19.8	704	1999 FZ ₄	2001 09 11.24004	23 23 02.73	+01 38 32.9	699
1999 FQ ₁	2001 10 11.25613	23 31 55.30	-04 59 14.2	19.8	644	1999 FZ ₄	2001 09 11.26579	23 23 01.66	+01 38 22.6	699
1999 FQ ₁	2001 10 11.27730	23 31 54.63	-04 59 22.2	19.1	644	1999 FZ ₄	2001 10 11.18223	23 05 03.24	-01 46 21.8	19.4
1999 FQ ₁	2001 10 13.17059	23 31 00.78	-05 10 36.6	19.1	704	1999 FZ ₄	2001 10 11.20334	23 05 02.67	-01 46 29.4	19.4
1999 FQ ₁	2001 10 13.18671	23 31 00.39	-05 10 42.3	19.3	704	1999 FZ ₄	2001 10 11.22551	23 05 02.10	-01 46 37.2	19.8
1999 FQ ₁	2001 10 13.21931	23 30 59.33	-05 10 53.8	19.2	704	1999 FE ₅	1999 03 11.19558	11 15 26.54	+04 34 14.4	18.9 V
1999 FQ ₁	2001 10 13.23517	23 30 58.91	-05 10 59.1	19.2	704	1999 FE ₅	1999 03 11.21665	11 15 24.95	+04 34 15.6	19.5 V
1999 FU ₁	2001 10 16.26138	01 27 10.61	-02 59 22.0	18.7	704	1999 FE ₅	1999 03 11.23747	11 15 23.51	+04 34 19.7	19.8 V
1999 FU ₁	2001 10 16.27798	01 27 09.95	-02 59 29.8	18.4	704	1999 FT ₅	2001 10 14.40657	06 42 13.12	+00 44 38.5	19.4
1999 FU ₁	2001 10 16.29574	01 27 09.21	-02 59 38.5	18.6	704	1999 FT ₅	2001 10 14.42241	06 42 13.89	+00 44 41.6	19.8
1999 FU ₁	2001 10 16.31163	01 27 08.55	-02 59 45.0	18.6	704	1999 FT ₅	2001 10 14.43822	06 42 14.67	+00 44 44.8	19.7
1999 FU ₁	2001 10 16.32830	01 27 07.79	-02 59 53.4	18.4	704	1999 FT ₅	2001 10 14.45402	06 42 15.41	+00 44 47.4	19.6
1999 FX ₁	2001 08 19.27615	23 43 49.58	-01 46 07.8	18.3 R	1 807	1999 FT ₅	2001 10 14.47003	06 42 16.15	+00 44 50.4	19.9
1999 FX ₁	2001 08 19.36093	23 43 46.62	-01 46 20.6		807	1999 FT ₅	2001 10 13.30061	02 04 42.94	+00 56 19.9	18.4 R
1999 FX ₁	2001 10 11.18101	23 07 57.93	-04 37 42.9	20.4	644	1999 FU ₅	2001 10 13.32491	02 04 41.54	+00 56 14.8	699
1999 FX ₁	2001 10 11.20219	23 07 57.31	-04 37 45.9	19.9	644	1999 FU ₅	2001 10 13.34923	02 04 40.13	+00 56 11.8	699
1999 FX ₁	2001 10 11.22434	23 07 56.61	-04 37 48.9	20.1	644	1999 FU ₅	2001 10 13.37965	02 04 38.38	+00 56 04.3	699
1999 FA ₂	1999 02 08.40248	11 34 27.80	+02 58 56.4	20.5 V	691	1999 FU ₅	2001 10 14.25251	02 03 49.73	+00 53 07.4	19.2
1999 FA ₂	1999 02 08.42332	11 34 27.24	+02 58 59.5	19.9 V	691	1999 FU ₅	2001 10 14.26815	02 03 48.82	+00 53 04.0	19.5
1999 FA ₂	1999 02 08.44405	11 34 26.64	+02 59 02.3	19.7 V	691	1999 FU ₅	2001 10 14.28436	02 03 47.88	+00 53 00.0	19.3
1999 FA ₂	1999 02 14.41487	11 31 35.56	+03 14 06.9	20.0 V	691	1999 FU ₅	2001 10 14.30002	02 03 46.92	+00 52 57.5	19.4
1999 FA ₂	1999 02 14.43618	11 31 34.90	+03 14 10.5	20.1 V	691	1999 FU ₅	2001 10 14.31567	02 03 46.00	+00 52 54.5	19.4
1999 FA ₂	1999 02 14.45726	11 31 34.24	+03 14 13.9	19.9 V	691	1999 FX ₅	2001 10 11.26549	01 28 18.84	-08 32 33.4	18.5
1999 FV ₃	2001 10 11.11837	22 26 41.56	-09 13 37.8	20.0	644	1999 FX ₅	2001 10 11.28192	01 28 18.04	-08 32 41.3	18.8
1999 FV ₃	2001 10 11.14075	22 26 41.13	-09 13 41.4	20.1	644	1999 FX ₅	2001 10 11.29814	01 28 17.20	-08 32 47.5	18.9
1999 FV ₃	2001 10 11.16216	22 26 40.79	-09 13 43.9	19.9	644	1999 FX ₅	2001 10 11.31435	01 28 16.41	-08 32 54.5	18.6
1999 FW ₃	2001 09 17.30942	00 43 26.90	+04 37 11.1	18.7	644	1999 FX ₅	2001 10 11.33078	01 28 15.64	-08 33 01.2	18.7
1999 FW ₃	2001 09 17.33063	00 43 25.97	+04 37 04.9	18.7	644	1999 FK ₆	2001 10 13.32550	03 28 23.63	+17 55 22.4	18.9
1999 FW ₃	2001 09 17.35200	00 43 25.06	+04 36 59.4	18.8	644	1999 FK ₆	2001 10 13.34138	03 28 23.12	+17 55 19.3	19.3
1999 FW ₃	2001 09 18.28031	00 42 46.50	+04 32 22.6	18.3 R	699	1999 FK ₆	2001 10 13.35758	03 28 22.61	+17 55 17.4	19.0
1999 FW ₃	2001 09 18.30372	00 42 45.52	+04 32 16.5		699	1999 FK ₆	2001 10 13.37384	03 28 22.03	+17 55 14.0	18.8
1999 FW ₃	2001 09 18.32719	00 42 44.47	+04 32 10.3		699	1999 FK ₆	2001 10 13.38963	03 28 21.52	+17 55 13.3	19.3
1999 FW ₃	2001 09 18.35071	00 42 43.45	+04 32 02.9		699	1999 FO ₆	2001 10 14.32976	04 25 25.16	+25 08 12.2	19.2
1999 FW ₃	2001 10 06.36122	00 29 16.71	+02 56 53.6	18.8	644	1999 FO ₆	2001 10 14.34571	04 25 25.22	+25 08 16.9	19.7
1999 FW ₃	2001 10 06.36239	00 29 16.62	+02 56 54.2	18.6	644	1999 FO ₆	2001 10 14.36146	04 25 25.26	+25 08 21.5	19.7
1999 FW ₃	2001 10 06.37449	00 29 16.10	+02 56 49.4	18.9	644	1999 FO ₆	2001 10 14.37723	04 25 25.29	+25 08 26.4	20.0
1999 FW ₃	2001 10 06.37573	00 29 15.99	+02 56 50.4	18.8	644	1999 FO ₆	2001 10 14.39299	04 25 25.26	+25 08 30.2	19.9
1999 FW ₃	2001 10 06.38512	00 29 15.63	+02 56 45.8	19.2	644	1999 FO ₆	1999 01 11.42502	09 05 17.04	+14 55 00.5	18.6 V
1999 FW ₃	2001 10 06.38637	00 29 15.49	+02 56 47.1	18.5	644	1999 FU ₆	1999 01 11.44657	09 05 16.05	+14 55 06.3	18.7 V
1999 FW ₃	2001 10 13.17608	00 24 18.02	+02 21 30.2	18.9	704	1999 FU ₆	1999 01 11.46810	09 05 15.04	+14 55 12.1	18.8 V
1999 FW ₃	2001 10 13.19307	00 24 17.28	+02 21 24.5	18.9	704	1999 FU ₆	2000 07 07.31361	19 26 03.71	-18 51 49.2	18.4
1999 FW ₃	2001 10 13.20895	00 24 16.62	+02 21 18.5	19.2	704	1999 FU ₆	2000 07 07.32603	19 26 02.91	-18 51 51.4	18.7
1999 FW ₃	2001 10 13.21247	00 24 16.40	+02 21 18.7	18.5 R	699	1999 FU ₆	2000 07 07.35077	19 26 01.37	-18 51 56.2	18.4
1999 FW ₃	2001 10 13.22484	00 24 15.84	+02 21 14.3	19.3	704	1999 FU ₆	2000 07 07.36322	19 26 00.62	-18 51 58.8	18.4
1999 FW ₃	2001 10 13.23587	00 24 15.44	+02 21 11.8		699	1999 FU ₆	2001 10 11.34789	03 35 47.63	+14 16 28.5	19.8 V
1999 FW ₃	2001 10 13.24070	00 24 15.22	+02 21 09.3	19.3	704	1999 FU ₆	2001 10 11.36852	03 35 47.02	+14 16 24.7	20.0 V
1999 FW ₃	2001 10 13.25930	00 24 14.42	+02 21 04.7		699	1999 FU ₆	2001 10 11.38951	03 35 46.34	+14 16 21.0	19.5 V
1999 FW ₃	2001 10 13.28273	00 24 13.35	+02 20 57.1		699	1999 FH ₇	2001 10 06.20783	00 41 23.64	+01 53 19.8	18.4
1999 FW ₃	2001 10 16.24524	00 22 10.98	+02 06 24.5	19.0	704	1999 FH ₇	2001 10 06.22333	00 41 22.33	+01 53 21.7	18.1
1999 FW ₃	2001 10 16.26095	00 22 10.27	+02 06 20.3	18.9	704	1999 FH ₇	2001 10 06.23882	00 41 21.07	+01 53 23.5	17.8
1999 FW ₃	2001 10 16.27668	00 22 09.66	+02 06 15.1	19.2	704	1999 FH ₇	2001 10 06.40584	00 41 07.53	+01 53 40.9	18.1
1999 FW ₃	2001 10 16.29241	00 22 09.01	+02 06 11.2	19.0	704	1999 FH ₇	2001 10 06.41651	00 41 06.66	+01 53 42.4	18.0
1999 FW ₃	2001 10 16.30815	00 22 08.34	+02 06 06.6	19.0	704	1999 FH ₇	2001 10 06.42708	00 41 05.81	+01 53 43.5	18.0
1999 FR ₄	2001 10 11.50006	02 34 18.39	+16 11 49.5	19.1	644	1999 FH ₇	2001 10 13.17732	00 32 11.82	+02 06 55.5	18.2
1999 FR ₄	2001 10 11.51775	02 34 17.60	+16 11 46.5	19.2	644	1999 FH ₇	2001 10 13.19431	00 32 10.43	+02 06 57.8	18.6
1999 FR ₄	2001 10 11.53102	02 34 17.02	+16 11 44.6	19.0	644	1999 FH ₇	2001 10 13.21020	00 32 09.18	+02 07 00.2	18.8
1999 FR ₄	2001 10 13.25543	02 33 01.85	+16 07 09.4	19.2	704	1999 FH ₇	2001 10 13.21247	00 32 09.08	+02 07 00.0	18.1 R
1999 FR ₄	2001 10 13.27107	02 33 01.12	+16 07 06.0	19.9	704	1999 FH ₇	2001 10 13.22608	00 32 07.90		

1999 FO ₇	2001 10 15.08001	21 48 17.83	-14 36 58.3	18.7	704	1999 FU ₁₇	2001 10 14.18290	22 47 37.59	+01 33 37.2	18.4	704
1999 FO ₇	2001 10 15.09612	21 48 17.41	-14 36 47.7	19.2	704	1999 FU ₁₇	2001 10 14.19863	22 47 37.30	+01 33 29.7	18.6	704
1999 FO ₇	2001 10 15.14468	21 48 16.21	-14 36 15.4	19.1	704	1999 FU ₁₇	2001 10 14.21437	22 47 37.03	+01 33 21.6	19.4	704
1999 FO ₇	2001 10 16.09962	21 47 55.62	-14 25 48.5	19.5	704	1999 FU ₁₇	2001 10 14.23013	22 47 36.70	+01 33 14.5	18.6	704
1999 FO ₇	2001 10 16.11636	21 47 55.28	-14 25 37.9	19.1	704	1999 FU ₁₇	2001 10 16.17270	22 47 07.88	+01 17 57.2	18.5	704
1999 FO ₇	2001 10 16.15187	21 47 54.62	-14 25 12.3	19.1	704	1999 FU ₁₇	2001 10 16.18847	22 47 07.62	+01 17 49.9	18.9	704
1999 FL ₈	2001 10 16.33730	02 52 03.23	-00 43 11.0	18.6	704	1999 FU ₁₇	2001 10 16.20425	22 47 07.40	+01 17 42.6	18.8	704
1999 FL ₈	2001 10 16.35278	02 52 02.56	-00 43 18.4	18.7	704	1999 FU ₁₇	2001 10 16.23582	22 47 06.84	+01 17 27.1	19.6	704
1999 FL ₈	2001 10 16.36815	02 52 01.95	-00 43 26.7	18.8	704	1999 FL ₁₈	2001 10 14.41407	08 02 46.21	+26 33 55.4	18.3	704
1999 FL ₈	2001 10 16.38540	02 52 01.17	-00 43 36.2	19.1	704	1999 FL ₁₈	2001 10 14.42992	08 02 47.56	+26 33 52.3	19.2	704
1999 FL ₈	2001 10 16.40107	02 52 00.49	-00 43 45.8	18.8	704	1999 FL ₁₈	2001 10 14.44574	08 02 48.94	+26 33 49.5	19.1	704
1999 FO ₈	2001 08 16.39225	01 59 36.24	+14 25 38.3	19.2	704	1999 FL ₁₈	2001 10 14.46174	08 02 50.33	+26 33 47.4	19.1	704
1999 FO ₈	2001 08 16.40420	01 59 36.49	+14 25 34.3	19.7	704	1999 FL ₁₈	2001 10 14.47754	08 02 51.67	+26 33 44.5	18.4	704
1999 FO ₈	2001 08 16.41614	01 59 36.78	+14 25 30.5	19.6	704	1999 FM ₁₈	2001 10 14.17037	23 21 23.06	+01 12 03.4	20.0	704
1999 FO ₈	2001 08 16.44000	01 59 37.44	+14 25 23.6	19.7	704	1999 FM ₁₈	2001 10 14.18609	23 21 22.64	+01 11 56.9	20.2	704
1999 FO ₈	2001 10 10.38813	01 49 14.13	+03 28 52.4	18.0	644	1999 FM ₁₈	2001 10 14.20181	23 21 22.22	+01 11 54.2	19.7	704
1999 FO ₈	2001 10 10.40922	01 49 13.12	+03 28 31.2	17.9	644	1999 FM ₁₈	2001 10 14.21756	23 21 21.74	+01 11 50.1	20.3	704
1999 FO ₈	2001 10 10.43031	01 49 12.14	+03 28 09.8	18.1	644	1999 FQ ₁₈	2001 09 18.28811	00 27 33.06	+00 58 12.4	19.1 R	699
1999 FO ₈	2001 10 11.28365	01 48 33.67	+03 13 45.9	18.9 R	683	1999 FQ ₁₈	2001 09 18.31154	00 27 31.85	+00 58 07.3		699
1999 FO ₈	2001 10 11.29484	01 48 33.10	+03 13 33.3	18.7 R	683	1999 FQ ₁₈	2001 09 18.33503	00 27 30.71	+00 58 03.1		699
1999 FO ₈	2001 10 11.30822	01 48 32.43	+03 13 20.3	18.4 R	683	1999 FQ ₁₈	2001 09 18.35855	00 27 29.51	+00 57 57.5		699
1999 FO ₈	2001 10 11.42787	01 48 26.84	+03 11 19.2	17.8	644	1999 FQ ₁₈	2001 10 11.30237	00 08 09.43	-00 18 04.0	20.4	644
1999 FO ₈	2001 10 11.44877	01 48 25.84	+03 10 57.9	17.8	644	1999 FQ ₁₈	2001 10 11.32313	00 08 08.39	-00 18 07.6	19.7	644
1999 FO ₈	2001 10 11.46979	01 48 24.85	+03 10 36.6	17.8	644	1999 FQ ₁₈	2001 10 11.34391	00 08 07.39	-00 18 11.1	20.3	644
1999 FO ₈	2001 10 12.26908	01 47 48.43	+02 57 04.3	17.8 R	699	1999 FQ ₁₈	2001 10 13.17463	00 06 40.82	-00 23 26.0	19.3	704
1999 FO ₈	2001 10 12.29246	01 47 47.27	+02 56 40.2		699	1999 FQ ₁₈	2001 10 13.19161	00 06 39.94	-00 23 28.5	19.8	704
1999 FO ₈	2001 10 12.31591	01 47 46.16	+02 56 16.8		699	1999 FQ ₁₈	2001 10 13.20749	00 06 39.16	-00 23 31.4	19.4	704
1999 FO ₈	2001 10 12.33944	01 47 45.03	+02 55 52.8		699	1999 FQ ₁₈	2001 10 13.22338	00 06 38.36	-00 23 33.7	19.9	704
1999 FO ₈	2001 10 13.24628	01 47 02.89	+02 40 30.5	18.4	704	1999 FQ ₁₈	2001 10 13.23924	00 06 37.62	-00 23 35.3	19.9	704
1999 FO ₈	2001 10 13.26284	01 47 02.17	+02 40 15.0	18.7	704	1999 FU ₁₈	1991 11 08.18681	02 27 15.36	+18 18 53.1	19.6 V	691
1999 FO ₈	2001 10 13.27869	01 47 01.40	+02 39 59.0	18.7	704	1999 FU ₁₈	1991 11 08.20802	02 27 14.30	+18 18 49.2		691
1999 FO ₈	2001 10 13.29548	01 47 00.63	+02 39 42.1	18.3	704	1999 FU ₁₈	1991 11 08.22889	02 27 13.21	+18 18 45.3		691
1999 FO ₈	2001 10 13.31094	01 46 59.82	+02 39 26.2	18.3	704	1999 FU ₁₈	1996 10 12.45944	01 05 36.96	+08 00 01.4	19.5 V	566
1999 FO ₈	2001 10 16.25211	01 44 40.69	+01 49 45.4	17.8	704	1999 FU ₁₈	1996 10 12.46785	01 05 36.52	+07 59 59.3	20.2 V	566
1999 FO ₈	2001 10 16.26783	01 44 39.87	+01 49 29.4	18.6	704	1999 FU ₁₈	1996 10 12.47771	01 05 36.11	+07 59 56.9	20.0 V	566
1999 FO ₈	2001 10 16.28355	01 44 39.11	+01 49 13.4	18.3	704	1999 FU ₁₈	2001 08 16.35822	00 09 56.95	-01 13 23.2	20.0	704
1999 FO ₈	2001 10 16.29928	01 44 38.35	+01 48 57.9	18.6	704	1999 FU ₁₈	2001 08 16.37028	00 09 56.76	-01 13 24.4	20.4	704
1999 FO ₈	2001 10 16.31502	01 44 37.54	+01 48 41.8	18.4	704	1999 FU ₁₈	2001 08 16.38234	00 09 56.28	-01 13 25.8	20.1	704
1999 FW ₈	2001 10 12.36157	04 10 07.73	+16 10 23.7	18.4 R	699	1999 FU ₁₈	2001 08 24.37401	00 06 01.99	-01 34 14.3	19.9	704
1999 FW ₈	2001 10 12.38344	04 10 07.42	+16 10 22.0		699	1999 FU ₁₈	2001 08 24.38712	00 06 01.45	-01 34 16.9	19.9	704
1999 FW ₈	2001 10 12.41593	04 10 06.70	+16 10 19.0		699	1999 FU ₁₈	2001 08 24.40027	00 06 01.05	-01 34 18.9	20.2	704
1999 FW ₈	2001 10 12.43797	04 10 06.37	+16 10 15.5		699	1999 FU ₁₈	2001 10 11.23495	23 32 56.55	-04 20 38.0	20.2	644
1999 FF ₉	2001 10 13.40698	06 12 40.51	+21 35 02.7	18.1	704	1999 FU ₁₈	2001 10 11.25613	23 32 55.78	-04 20 41.2	20.3	644
1999 FF ₉	2001 10 13.42279	06 12 41.29	+21 35 04.5	18.6	704	1999 FU ₁₈	2001 10 11.27730	23 32 54.97	-04 20 44.1	20.4	644
1999 FF ₉	2001 10 13.43860	06 12 42.12	+21 35 05.8	18.5	704	1999 FY ₁₈	2001 10 14.24330	01 31 30.69	+08 50 00.9	19.8	704
1999 FF ₉	2001 10 13.45476	06 12 42.91	+21 35 07.0	18.5	704	1999 FY ₁₈	2001 10 14.25900	01 31 29.93	+08 49 54.5	19.7	704
1999 FF ₉	2001 10 13.47055	06 12 43.73	+21 35 08.1	18.1	704	1999 FY ₁₈	2001 10 14.25923	01 31 29.96	+08 49 54.9	20.1 V	291
1999 FO ₉	2001 10 13.41077	07 00 30.55	+16 29 34.4	17.7	704	1999 FY ₁₈	2001 10 14.27467	01 31 29.15	+08 49 49.8	19.9	704
1999 FO ₉	2001 10 13.42653	07 00 31.88	+16 29 31.0	18.2	704	1999 FY ₁₈	2001 10 14.28208	01 31 28.80	+08 49 47.1	20.3 V	291
1999 FO ₉	2001 10 13.44201	07 00 33.14	+16 29 27.4	18.2	704	1999 FY ₁₈	2001 10 14.30314	01 31 27.77	+08 49 39.5	20.2 V	291
1999 FO ₉	2001 10 13.45793	07 00 34.57	+16 29 23.1	18.0	704	1999 FY ₁₈	2001 10 14.30652	01 31 27.56	+08 49 39.0	19.9	704
1999 FO ₉	2001 10 13.47366	07 00 35.96	+16 29 19.4	18.5	704	1999 FG ₁₉	2001 10 12.25741	01 37 46.84	+13 18 28.8	17.9 R	699
1999 FO ₉	2001 10 10.44895	02 22 04.38	+03 16 14.9	18.4	644	1999 FG ₁₉	2001 10 12.28076	01 37 45.59	+13 18 21.3		699
1999 FO ₉	2001 10 10.47129	02 22 03.41	+03 16 01.8	18.6	644	1999 FG ₁₉	2001 10 12.30416	01 37 44.30	+13 18 14.8		699
1999 FO ₉	2001 10 10.49250	02 22 02.54	+03 15 49.4	18.6	644	1999 FG ₁₉	2001 10 12.32767	01 37 42.98	+13 18 07.6		699
1999 FO ₉	2001 10 11.30651	02 21 29.27	+03 07 57.6	19.4 R	683	1999 FG ₁₉	2001 10 12.93588	01 37 10.60	+13 15 04.6	17.8 V	599
1999 FO ₉	2001 10 11.31764	02 21 28.67	+03 07 48.2	18.5 R	683	1999 FG ₁₉	2001 10 12.95270	01 37 09.69	+13 14 59.7	18.2 V	599
1999 FO ₉	2001 10 11.33006	02 21 28.26	+03 07 40.6	18.7 R	683	1999 FG ₁₉	2001 10 12.97449	01 37 08.46	+13 14 53.2	18.2 V	599
1999 FO ₉	2001 10 16.25539	02 17 52.28	+02 19 51.9	17.8	704	1999 FG ₁₉	2001 10 13.24994	01 36 53.84	+13 13 30.2	18.5	704
1999 FO ₉	2001 10 16.27112	02 17 51.58	+02 19 43.2	18.4	704	1999 FG ₁₉	2001 10 13.26558	01 36 52.94	+13 13 25.5	18.8	704
1999 FO ₉	2001 10 16.28684	02 17 50.75	+02 19 34.0	18.3	704	1999 FG ₁₉	2001 10 13.28133	01 36 52.10	+13 13 20.3	18.4	704
1999 FO ₉	2001 10 16.30257	02 17 50.06	+02 19 24.9	18.3	704	1999 FG ₁₉	2001 10 13.29699	01 36 51.22	+13 13 16.2	18.2	704
1999 FO ₉	2001 10 16.31831	02 17 49.31	+02 19 15.6	18.2	704	1999 FG ₁₉	2001 10 13.31289	01 36 50.34	+13 13 10.8	18.4	704
1999 FO ₉	2001 10 09.38210	03 16 00.13	+28 23 40.7	18.6	704	1999 FS ₁₉	2001 10 11.30121	00 03 28.18	+01 38 19.8	18.6	644
1999 FO ₉	2001 10 09.39694	03 15 59.51	+28 23 44.1	19.3	704	1999 FS ₁₉	2001 10 11.32185	00 03 27.29	+01 38 13.9	18.7	644
1999 FO ₉	2001 10 09.41177	03 15 58.92	+28 23 47.4	18.6	704	1999 FS ₁₉	2001 10 11.34275	00 03 26.41	+01 38 08.3	18.7	644
1999 FO ₉	2001 10 09.42662	03 15 58.33	+28 23 51.3	18.8	704	1999 FS ₁₉	2001 10 13.17384	00 02 12.04	+01 29 44.9	18.7	704
1999 FO ₉	2001 10 09.44205	03 15 57.67	+28 23 55.2	19.0	704	1999 FS ₁₉	2001 10 13.18997	00 02 11.29	+01 29 40.2	19.6	704
1999 FO ₉	2001 10 15.32169	03 11 39.16	+28 44 22.8	18.4	704	1999 FS ₁₉	2001 10 13.20669	00 02 10.69	+01 29 35.0	19.2	704
1999 FO ₉	2001 10 15.33747	03 11 38.37	+28 44 25.6	18.8	704	1999 FS ₁₉	2001 10 13.22258	00 02 10.02	+01 29 31.5	19.1	704

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1999 FC ₂₂	2001	10	16.32038	00	16	19.49	+01	02	57.8	19.2	704	1999 FP ₂₅	1996	10	09.58583	02	02	37.63	+09	50	13.9	19.6	V	566
1999 FG ₂₂	2001	10	11.18420	23	16	33.24	-03	51	19.4	18.9	704	1999 FP ₂₅	1996	10	09.59426	02	02	37.38	+09	50	11.4	19.8	V	566
1999 FG ₂₂	2001	10	11.20072	23	16	32.77	-03	51	24.6	19.1	704	1999 FP ₂₅	2001	08	23.36601	23	14	05.62	-01	51	36.4	18.7	R	699
1999 FG ₂₂	2001	10	11.21695	23	16	32.33	-03	51	30.0	19.4	704	1999 FP ₂₅	2001	08	23.38169	23	14	05.03	-01	51	40.0			699
1999 FG ₂₂	2001	10	11.23318	23	16	31.81	-03	51	34.6	19.5	704	1999 FP ₂₅	2001	08	23.39740	23	14	04.48	-01	51	44.6			699
1999 FG ₂₂	2001	10	13.16887	23	15	39.83	-04	01	31.3	18.6	704	1999 FP ₂₅	2001	08	23.41312	23	14	03.86	-01	51	50.2			699
1999 FG ₂₂	2001	10	13.18500	23	15	39.43	-04	01	36.7	19.0	704	1999 FP ₂₅	2001	10	11.16916	22	44	57.52	-05	50	12.6	19.4		644
1999 FG ₂₂	2001	10	13.20169	23	15	38.95	-04	01	41.9	19.0	704	1999 FP ₂₅	2001	10	11.19055	22	44	57.03	-05	50	17.1	19.6		644
1999 FG ₂₂	2001	10	13.21759	23	15	38.53	-04	01	46.7	18.9	704	1999 FP ₂₅	2001	10	11.21157	22	44	56.55	-05	50	21.9	19.5		644
1999 FG ₂₂	2001	10	13.23345	23	15	38.07	-04	01	52.0	18.9	704	1999 FR ₂₅	2001	10	14.43149	08	24	23.25	+27	18	37.5	19.1		704
1999 FM ₂₂	2001	10	13.41355	07	21	11.12	+24	06	42.6	18.2	704	1999 FR ₂₅	2001	10	14.44732	08	24	24.61	+27	18	35.4	19.5		704
1999 FM ₂₂	2001	10	13.42936	07	21	12.05	+24	06	40.2	18.7	704	1999 FR ₂₅	2001	10	14.46332	08	24	25.98	+27	18	33.6	19.7		704
1999 FM ₂₂	2001	10	13.44517	07	21	12.99	+24	06	37.6	18.5	704	1999 FR ₂₅	2001	10	14.47911	08	24	27.28	+27	18	31.9	19.2		704
1999 FM ₂₂	2001	10	13.46133	07	21	13.96	+24	06	34.1	18.8	704	1999 FU ₂₅	2001	10	13.32583	03	31	50.88	+15	10	42.2	19.7		704
1999 FM ₂₂	2001	10	13.47713	07	21	14.71	+24	06	31.2	19.6	704	1999 FU ₂₅	2001	10	13.34171	03	31	50.45	+15	10	37.2	19.7		704
1999 FR ₂₂	2001	10	11.43784	01	56	36.36	+13	12	09.9	17.3	644	1999 FU ₂₅	2001	10	13.35792	03	31	49.91	+15	10	33.9	19.7		704
1999 FR ₂₂	2001	10	11.45882	01	56	35.26	+13	12	03.7	17.6	644	1999 FF ₂₆	2001	10	13.29905	02	12	02.89	+18	04	34.4	18.9	R	699
1999 FR ₂₂	2001	10	11.47984	01	56	34.16	+13	11	57.4	17.3	644	1999 FF ₂₆	2001	10	13.32334	02	12	01.52	+18	04	29.6			699
1999 FR ₂₂	2001	10	13.25151	01	55	03.75	+13	03	14.1	17.8	704	1999 FF ₂₆	2001	10	13.34766	02	12	00.31	+18	04	23.9			699
1999 FR ₂₂	2001	10	13.26716	01	55	02.92	+13	03	09.6	18.3	704	1999 FF ₂₆	2001	10	13.37808	02	11	58.75	+18	04	15.4			699
1999 FR ₂₂	2001	10	13.28291	01	55	02.08	+13	03	04.6	17.7	704	1999 FF ₂₆	2001	10	14.25306	02	11	14.32	+18	00	40.2	19.3		704
1999 FR ₂₂	2001	10	13.29880	01	55	01.23	+13	02	59.6	17.7	704	1999 FF ₂₆	2001	10	14.26870	02	11	13.51	+18	00	36.7	19.9		704
1999 FR ₂₂	2001	10	13.31449	01	55	00.38	+13	02	55.0	18.0	704	1999 FF ₂₆	2001	10	14.28492	02	11	12.68	+18	00	33.3	20.1		704
1999 FW ₂₂	2001	10	15.25237	02	13	01.73	+32	24	28.7	16.3	704	1999 FF ₂₆	2001	10	14.30058	02	11	11.86	+18	00	29.5	19.5		704
1999 FW ₂₂	2001	10	15.26827	02	13	00.65	+32	24	31.1	16.6	704	1999 FF ₂₆	2001	10	14.31622	02	11	11.10	+18	00	25.1	19.6		704
1999 FW ₂₂	2001	10	15.28413	02	12	59.56	+32	24	33.3	16.7	704	1999 FG ₂₇	2001	10	14.41138	07	36	57.43	+25	21	51.9	19.3		704
1999 FW ₂₂	2001	10	15.29998	02	12	58.47	+32	24	35.5	16.5	704	1999 FU ₂₅	2001	10	14.42723	07	36	58.55	+25	21	53.2	20.0		704
1999 FW ₂₂	2001	10	15.31584	02	12	57.39	+32	24	37.7	16.4	704	1999 FG ₂₇	2001	10	14.44305	07	36	59.75	+25	21	53.2	19.5		704
1999 FS ₂₃	2001	10	13.41757	05	24	32.23	+18	53	27.6	19.4	704	1999 FG ₂₇	2001	10	14.45905	07	37	00.85	+25	21	52.7	19.6		704
1999 FS ₂₃	2001	10	13.43338	05	24	32.53	+18	53	24.1	19.1	704	1999 FG ₂₇	2001	10	14.47484	07	37	01.93	+25	21	51.9	19.8		704
1999 FS ₂₃	2001	10	13.44884	05	24	32.84	+18	53	22.0	19.3	704	1999 FO ₂₇	2001	10	13.40697	04	17	34.70	+06	06	47.9	18.3	R	699
1999 FS ₂₃	2001	10	13.46467	05	24	33.18	+18	53	18.9	19.2	704	1999 FO ₂₇	2001	10	13.43201	04	17	34.29	+06	06	36.1			699
1999 FZ ₂₃	2001	10	13.25601	03	07	20.58	+12	52	16.7	19.1	704	1999 FO ₂₇	2001	10	13.45701	04	17	33.89	+06	06	22.5			699
1999 FZ ₂₃	2001	10	13.27154	03	07	20.05	+12	52	13.0	19.2	704	1999 FO ₂₇	2001	10	13.48193	04	17	33.58	+06	06	10.1			699
1999 FZ ₂₃	2001	10	13.30412	03	07	18.72	+12	52	03.1	19.7	704	1999 FO ₂₇	2001	10	16.32935	04	16	48.72	+05	41	51.9			704
1999 FZ ₂₃	2001	10	13.31975	03	07	18.08	+12	51	59.0	19.3	704	1999 FO ₂₇	2001	10	16.34509	04	16	48.37	+05	41	44.0	18.9		704
1999 FH ₂₄	2001	10	11.17724	22	12	05.23	-04	06	04.3	18.8	704	1999 FO ₂₇	2001	10	16.36085	04	16	48.13	+05	41	36.1	18.8		704
1999 FH ₂₄	2001	10	11.19339	22	12	05.02	-04	06	06.9	18.9	704	1999 FO ₂₇	2001	10	16.37671	04	16	47.73	+05	41	27.2	18.9		704
1999 FH ₂₄	2001	10	11.20996	22	12	04.77	-04	06	10.8	18.9	704	1999 FO ₂₇	2001	10	16.39302	04	16	47.43	+05	41	19.6	18.9		704
1999 FH ₂₄	2001	10	11.22619	22	12	04.51	-04	06	13.9	18.7	704	1999 FB ₂₈	2001	10	13.28808	01	42	43.23	+25	20	58.5	17.2	R	699
1999 FH ₂₄	2001	10	11.24247	22	12	04.24	-04	06	17.4	18.6	704	1999 FB ₂₈	2001	10	13.31236	01	42	41.45	+25	21	03.2			699
1999 FH ₂₄	2001	10	14.09842	22	11	29.51	-04	15	38.0	18.7	704	1999 FB ₂₈	2001	10	13.33667	01	42	39.69	+25	21	08.3			699
1999 FH ₂₄	2001	10	14.11442	22	11	29.28	-04	15	40.4	19.4	704	1999 FB ₂₈	2001	10	13.36102	01	42	37.89	+25	21	12.5			699
1999 FH ₂₄	2001	10	14.13037	22	11	29.16	-04	15	43.9	19.2	704	1999 FB ₂₈	2001	10	13.41700	01	42	33.85	+25	21	22.9	17.1		644
1999 FH ₂₄	2001	10	14.14639	22	11	28.94	-04	15	47.4	19.4	704	1999 FB ₂₈	2001	10	13.43799	01	42	32.31	+25	21	26.6	17.1		644
1999 FH ₂₄	2001	10	14.16238	22	11	28.73	-04	15	50.2	19.0	704	1999 FB ₂₈	2001	10	13.45913	01	42	30.76	+25	21	30.4	17.1		644
1999 FM ₂₄	2001	10	14.41250	07	47	29.44	+24	52	46.5	18.2	704	1999 FC ₂₈	2001	10	14.16561	22	33	35.72	-01	51	03.7	19.3		704
1999 FM ₂₄	2001	10	14.42835	07	47	30.60	+24	52	44.1	18.6	704	1999 FC ₂₈	2001	10	14.18131	22	33	35.49	-01	51	07.4	19.5		704
1999 FM ₂₄	2001	10	14.44417	07	47	31.73	+24	52	41.6	18.8	704	1999 FC ₂₈	2001	10	14.19704	22	33	35.19	-01	51	12.0	19.4		704
1999 FM ₂₄	2001	10	14.46017	07	47	32.89	+24	52	39.6	18.8	704	1999 FC ₂₈	2001	10	14.22854	22	33	34.64	-01	51	20.3	19.4		704
1999 FM ₂₄	2001	10	14.47597	07	47	34.02	+24	52	37.1	18.7	704	1999 FL ₂₈	2001	10	11.17636	22	57	05.79	-06	53	12.5	19.3		644
1999 FM ₂₄	2001	10	15.39644	07	48	40.76	+24	50	18.7	18.5	704	1999 FL ₂₈	2001	10	11.18247	22	57	05.54	-06	53	11.7	19.2		704
1999 FM ₂₄	2001	10	15.39789	07	48	40.93	+24	50	18.6	18.3	704	1999 FL ₂₈	2001	10	11.19750	22	57	05.11	-06	53	13.1	19.4		644
1999 FM ₂₄	2001	10	15.41219	07	48	41.85	+24	50	16.5	18.7	704	1999 FL ₂₈	2001	10	11.19868	22	57	04.96	-06	53	14			

1999 FO ₂₉	2001 10 15.23804	00 28 16.76	-05 51 03.4	17.8	704	1999 FJ ₃₂	2001 09 16.39844	01 28 52.45	+07 24 51.9	19.0	704
1999 FO ₂₉	2001 10 15.25393	00 28 15.99	-05 51 04.1	18.0	704	1999 FJ ₃₂	2001 09 16.41285	01 28 51.92	+07 24 50.9	18.9	704
1999 FO ₂₉	2001 10 15.26982	00 28 15.20	-05 51 04.1	17.9	704	1999 FJ ₃₂	2001 09 16.42732	01 28 51.35	+07 24 49.5	19.3	704
1999 FO ₂₉	2001 10 15.28567	00 28 14.44	-05 51 04.5	18.2	704	1999 FJ ₃₂	2001 10 12.27297	01 08 57.35	+06 35 43.1	17.7 R	699
1999 FO ₂₉	2001 10 15.30152	00 28 13.70	-05 51 05.3	18.5	704	1999 FJ ₃₂	2001 10 12.29636	01 08 56.08	+06 35 40.5		699
1999 FX ₂₉	2001 10 10.35861	01 32 46.86	+00 51 30.9	18.7	644	1999 FJ ₃₂	2001 10 12.31984	01 08 54.85	+06 35 37.1		699
1999 FX ₂₉	2001 10 10.37995	01 32 45.93	+00 51 24.7	18.7	644	1999 FJ ₃₂	2001 10 12.34336	01 08 53.64	+06 35 34.0		699
1999 FX ₂₉	2001 10 10.40109	01 32 44.98	+00 51 18.6	18.8	644	1999 FJ ₃₂	2001 10 13.24631	01 08 07.73	+06 33 29.7	17.9	704
1999 FX ₂₉	2001 10 13.24490	01 30 41.37	+00 37 45.3	18.7	704	1999 FJ ₃₂	2001 10 13.26195	01 08 06.91	+06 33 27.4	18.2	704
1999 FX ₂₉	2001 10 13.26145	01 30 40.68	+00 37 39.8	19.2	704	1999 FJ ₃₂	2001 10 13.27770	01 08 06.09	+06 33 25.4	18.2	704
1999 FX ₂₉	2001 10 13.29408	01 30 39.20	+00 37 31.0	19.2	704	1999 FJ ₃₂	2001 10 13.29335	01 08 05.27	+06 33 23.3	18.2	704
1999 FX ₂₉	2001 10 13.30955	01 30 38.47	+00 37 25.8	19.4	704	1999 FJ ₃₂	2001 10 13.30925	01 08 04.42	+06 33 21.0	18.3	704
1999 FX ₂₉	2001 10 16.26173	01 28 29.43	+00 23 51.8	18.6	704	1999 FJ ₃₂	2001 10 14.19523	01 07 19.54	+06 31 20.7	17.8 R	699
1999 FX ₂₉	2001 10 16.27832	01 28 28.69	+00 23 45.8	18.6	704	1999 FJ ₃₂	2001 10 14.19996	01 07 19.27	+06 31 19.8		699
1999 FX ₂₉	2001 10 16.29612	01 28 27.89	+00 23 41.1	19.0	704	1999 FJ ₃₂	2001 10 14.20465	01 07 19.06	+06 31 19.3		699
1999 FX ₂₉	2001 10 16.31199	01 28 27.22	+00 23 38.2	19.2	704	1999 FJ ₃₂	2001 10 14.20932	01 07 18.80	+06 31 18.3		699
1999 FX ₂₉	2001 10 16.32865	01 28 26.35	+00 23 32.3	19.2	704	1999 FJ ₃₂	2001 10 16.24916	01 05 35.51	+06 26 42.7	18.4	704
1999 FX ₂₉	2001 10 13.40042	05 12 16.50	+13 40 48.5	18.5	704	1999 FJ ₃₂	2001 10 16.26488	01 05 34.70	+06 26 40.5	18.4	704
1999 FX ₂₉	2001 10 13.41618	05 12 16.90	+13 40 44.6	18.8	704	1999 FJ ₃₂	2001 10 16.28061	01 05 33.87	+06 26 38.7	18.3	704
1999 FX ₂₉	2001 10 13.43187	05 12 17.15	+13 40 40.5	18.6	704	1999 FJ ₃₂	2001 10 16.29633	01 05 33.03	+06 26 36.3	18.4	704
1999 FX ₂₉	2001 10 13.44745	05 12 17.46	+13 40 36.8	18.6	704	1999 FJ ₃₂	2001 10 16.31207	01 05 32.21	+06 26 34.4	18.4	704
1999 FX ₂₉	2001 10 13.46327	05 12 17.79	+13 40 33.1	18.7	704	1999 FN ₃₂	2001 10 14.41493	08 10 00.39	+24 06 08.8	18.5	704
1999 FA ₃₀	2001 10 13.25387	02 19 13.85	+16 33 16.7	18.4	704	1999 FN ₃₂	2001 10 14.43071	08 10 02.13	+24 06 04.6	19.0	704
1999 FA ₃₀	2001 10 13.26951	02 19 12.94	+16 33 18.0	18.5	704	1999 FN ₃₂	2001 10 14.44653	08 10 03.88	+24 06 00.7	19.3	704
1999 FA ₃₀	2001 10 13.28527	02 19 12.01	+16 33 19.1	18.6	704	1999 FN ₃₂	2001 10 14.47833	08 10 07.45	+24 05 51.6	18.9	704
1999 FH ₃₀	2001 10 12.35841	03 54 27.55	+21 22 09.5	18.1 R	699	1999 FO ₃₂	2001 10 03.44657	03 35 28.81	+22 00 55.1	17.8	644
1999 FH ₃₀	2001 10 12.38033	03 54 27.10	+21 22 11.4		699	1999 FO ₃₂	2001 10 03.45752	03 35 28.64	+22 00 57.6	18.0	644
1999 FH ₃₀	2001 10 12.41283	03 54 26.36	+21 22 14.9		699	1999 FO ₃₂	2001 10 03.46822	03 35 28.45	+22 01 00.0	17.8	644
1999 FH ₃₀	2001 10 12.43486	03 54 25.90	+21 22 16.6		699	1999 FO ₃₂	2001 10 12.35289	03 31 59.17	+22 34 09.1	17.8 R	699
1999 FH ₃₀	2001 10 13.34429	03 54 07.73	+21 23 32.3	18.5	704	1999 FO ₃₂	2001 10 12.37488	03 31 58.44	+22 34 13.5		699
1999 FH ₃₀	2001 10 13.36050	03 54 07.38	+21 23 33.0	18.9	704	1999 FO ₃₂	2001 10 12.39670	03 31 57.70	+22 34 17.8		699
1999 FH ₃₀	2001 10 13.37675	03 54 06.97	+21 23 34.0	18.9	704	1999 FO ₃₂	2001 10 12.40738	03 31 57.33	+22 34 20.0		699
1999 FH ₃₀	2001 10 13.39255	03 54 06.61	+21 23 36.0	18.9	704	1999 FO ₃₂	2001 10 14.32436	03 30 52.49	+22 40 34.7	17.7	704
1999 FH ₃₀	2001 10 14.38356	03 53 44.74	+21 24 53.0	17.9 V	333	1999 FO ₃₂	2001 10 14.34033	03 30 51.90	+22 40 37.7	18.0	704
1999 FH ₃₀	2001 10 14.40573	03 53 44.13	+21 24 54.7	18.2 V	333	1999 FO ₃₂	2001 10 14.35608	03 30 51.28	+22 40 40.6	18.3	704
1999 FH ₃₀	2001 10 14.42779	03 53 43.63	+21 24 55.8	18.0 V	333	1999 FO ₃₂	2001 10 14.37184	03 30 50.73	+22 40 44.0	18.5	704
1999 FH ₃₀	2001 10 15.38516	03 53 20.48	+21 26 06.8	17.8 V	333	1999 FO ₃₂	2001 10 14.38761	03 30 50.09	+22 40 45.1	20.0	704
1999 FH ₃₀	2001 10 15.40716	03 53 19.96	+21 26 08.0	17.9 V	333	1999 FS ₃₂	2001 10 11.20084	23 15 57.60	-06 17 30.5	19.7	704
1999 FH ₃₀	2001 10 15.44700	03 53 18.83	+21 26 11.0	18.0 V	333	1999 FS ₃₂	2001 10 11.21708	23 15 57.10	-06 17 33.4	19.5	704
1999 FK ₃₀	2001 10 14.40993	07 26 30.39	+26 13 02.1	19.8	704	1999 FS ₃₂	2001 10 11.24957	23 15 56.12	-06 17 39.9	19.7	704
1999 FK ₃₀	2001 10 14.41607	07 26 32.30	+26 13 01.9	19.8	704	1999 FU ₃₂	2001 10 13.42200	06 07 46.65	+14 46 57.6	18.8	704
1999 FK ₃₀	2001 10 14.47339	07 26 34.38	+26 13 01.9	19.7	704	1999 FU ₃₂	2001 10 13.45307	06 07 47.51	+14 46 50.0	18.4	704
1999 FL ₃₀	2001 10 14.41482	08 12 47.66	+25 36 00.9	18.7	704	1999 FU ₃₂	2001 10 13.46915	06 07 47.96	+14 46 45.3	18.3	704
1999 FL ₃₀	2001 10 14.43059	08 12 49.27	+25 35 58.6	19.0	704	1999 FH ₃₃	2001 10 11.11000	22 15 31.97	-08 06 16.8	20.1	644
1999 FL ₃₀	2001 10 14.46242	08 12 52.66	+25 35 53.2	19.2	704	1999 FH ₃₃	2001 10 11.13127	22 15 31.61	-08 06 21.9	20.1	644
1999 FL ₃₀	2001 10 14.47821	08 12 54.32	+25 35 51.6	19.0	704	1999 FH ₃₃	2001 10 11.15391	22 15 31.20	-08 06 27.3	20.3	644
1999 FP ₃₀	2001 10 14.16822	23 02 12.62	-00 11 26.4	19.1	704	1999 FJ ₃₃	2001 09 17.31960	02 27 10.36	+10 34 20.3	19.3 R	699
1999 FP ₃₀	2001 10 14.18394	23 02 12.20	-00 11 29.7	19.8	704	1999 FJ ₃₃	2001 09 17.34705	02 27 09.90	+10 34 13.9		699
1999 FP ₃₀	2001 10 14.19966	23 02 11.82	-00 11 33.7	19.7	704	1999 FJ ₃₃	2001 09 17.37458	02 27 09.30	+10 34 07.9		699
1999 FP ₃₀	2001 10 14.23117	23 02 10.98	-00 11 42.7	19.4	704	1999 FJ ₃₃	2001 09 17.40219	02 27 08.85	+10 34 03.0		699
1999 FE ₃₁	2001 10 14.42040	06 29 03.08	+29 30 48.9	19.8	704	1999 FJ ₃₃	2001 10 13.25342	02 12 35.59	+08 34 18.4	18.8	704
1999 FE ₃₁	2001 10 14.43620	06 29 03.47	+29 30 51.9	19.8	704	1999 FJ ₃₃	2001 10 13.26906	02 12 34.85	+08 34 13.8	19.0	704
1999 FE ₃₁	2001 10 14.45201	06 29 03.88	+29 30 55.8	20.0	704	1999 FJ ₃₃	2001 10 13.28482	02 12 34.11	+08 34 08.0	18.8	704
1999 FE ₃₁	2001 10 14.46802	06 29 04.28	+29 30 58.3	19.9	704	1999 FJ ₃₃	2001 10 13.30072	02 12 33.27	+08 34 02.6	19.1	704
1999 FJ ₃₁	2001 10 14.40601	06 34 30.17	+31 32 45.6	19.2	704	1999 FJ ₃₃	2001 10 13.31641	02 12 32.58	+08 33 57.7	19.3	704
1999 FJ ₃₁	2001 10 14.42186	06 34 30.52	+31 32 49.6	19.9	704	1999 FN ₃₃	2001 10 14.32548	03 42 54.71	+25 20 06.2	18.5	704
1999 FJ ₃₁	2001 10 14.43766	06 34 30.90	+31 32 54.4	19.9	704	1999 FN ₃₃	2001 10 14.34145	03 42 54.20	+25 20 07.1	18.7	704
1999 FJ ₃₁	2001 10 14.45347	06 34 31.26	+31 32 58.4	19.4	704	1999 FN ₃₃	2001 10 14.35720	03 42 53.63	+25 20 08.1	19.1	704
1999 FJ ₃₁	2001 10 14.46947	06 34 31.60	+31 33 01.9	19.5	704	1999 FN ₃₃	2001 10 14.37296	03 42 53.11	+25 20 09.6	19.2	704
1999 FJ ₃₁	2001 10 15.40088	06 34 52.68	+31 36 52.2	19.3	704	1999 FN ₃₃	2001 10 14.38873	03 42 52.57	+25 20 10.9	19.0	704
1999 FJ ₃₁	2001 10 15.41664	06 34 53.06	+31 36 56.7	19.4	704	1999 FR ₃₃	2001 09 17.32822	02 02 38.79	+04 53 00.7	18.0 R	699
1999 FJ ₃₁	2001 10 15.44818	06 34 53.68	+31 37 05.3	19.4	704	1999 FR ₃₃	2001 09 17.35570	02 02 38.15	+04 52 49.0		699
1999 FJ ₃₁	2001 10 15.46398	06 34 53.96	+31 37 09.0	19.6	704	1999 FR ₃₃	2001 09 17.38325	02 02 37.61	+04 52 39.1		699
1999 FN ₃₁	2001 10 13.32415	03 12 15.07	+17 48 24.5	18.5	704	1999 FR ₃₃	2001 09 17.41084	02 02 36.95	+04 52 28.8		699
1999 FN ₃₁	2001 10 13.34004	03 12 14.47	+17 48 24.3	18.6	704	1999 FR ₃₃	2001 10 12.26908	01 48 36.93	+01 51 54.9	17.5 R	699
1999 FN ₃₁	2001 10 13.35617	03 12 13.79	+17 48 23.7	18.7	704	1999 FR ₃₃	2001 10 12.29246	01 48 35.87	+01 51 44.3		699
1999 FN ₃₁	2001 10 13.38829	03 12 12.46	+17 48 22.9	18.9	704	1999 FR ₃₃	2001 10 12.31591	01 48 34.81	+01 51 34.0		699
1999 FN ₃₁	2001 10 13.40584	03 12 11.73	+17 48 22.4	18.5 V	291	1999 FR ₃₃	2001 10 12.33944	01 48 33.73	+01 51 23.6		699
1999 FN ₃₁	2001 10 13.42809	03 12 10.79	+17 48 21.9	18.3 V	291	1999 FR ₃₃	2001 10 13.24616	01 47 54.51	+01 44 43.0	17.9	704
1999 FN ₃₁	2001 10 13.45076	03 12 09.77	+17 48 21.4	18.3 V	291	1999 FR ₃₃	2001 10				

1999 FX ₃₃	2001 10 13.30678	01 07 08.64	-01 24 37.5	17.5	704	1999 FT ₃₅	2001 10 12.32532	01 42 47.90	+17 40 58.5	699
1999 FX ₃₃	2001 10 16.25914	01 04 49.76	-01 33 05.2	17.6	704	1999 FT ₃₅	2001 10 14.25010	01 40 55.55	+17 33 32.6	704
1999 FX ₃₃	2001 10 16.27586	01 04 48.93	-01 33 08.7	17.8	704	1999 FT ₃₅	2001 10 14.26580	01 40 54.58	+17 33 28.9	704
1999 FX ₃₃	2001 10 16.29241	01 04 48.14	-01 33 11.0	18.1	704	1999 FT ₃₅	2001 10 14.28201	01 40 53.60	+17 33 25.6	704
1999 FX ₃₃	2001 10 16.30953	01 04 47.32	-01 33 13.8	18.0	704	1999 FT ₃₅	2001 10 14.29767	01 40 52.64	+17 33 22.0	704
1999 FX ₃₃	2001 10 16.32568	01 04 46.51	-01 33 16.4	17.9	704	1999 FT ₃₅	2001 10 14.31332	01 40 51.66	+17 33 17.7	704
1999 FA ₃₄	2001 10 11.29283	23 39 27.44	-15 34 57.9	18.3	644	1999 FT ₃₅	2001 10 15.25363	01 39 56.15	+17 29 27.9	18.8 V
1999 FA ₃₄	2001 10 11.31336	23 39 26.46	-15 34 54.0	18.2	644	1999 FT ₃₅	2001 10 15.27543	01 39 54.81	+17 29 23.4	18.8 V
1999 FA ₃₄	2001 10 11.33424	23 39 25.44	-15 34 49.7	18.2	644	1999 FT ₃₅	2001 10 15.29963	01 39 53.34	+17 29 16.5	19.1 V
1999 FF ₃₄	1995 03 31.41827	14 36 23.94	-09 55 09.8		691	1999 FD ₃₆	2001 10 14.42421	07 06 15.38	+28 32 41.0	18.7
1999 FF ₃₄	1995 03 31.44565	14 36 22.87	-09 55 02.1	19.0 V	691	1999 FD ₃₆	2001 10 14.44003	07 06 16.57	+28 32 38.5	18.5
1999 FF ₃₄	1995 03 31.47273	14 36 21.81	-09 54 54.8		691	1999 FD ₃₆	2001 10 14.45603	07 06 17.80	+28 32 36.5	18.2
1999 FF ₃₄	2001 09 18.36600	00 26 11.66	-01 36 31.9	17.7 R	699	1999 FD ₃₆	2001 10 14.47183	07 06 19.05	+28 32 33.7	18.6
1999 FF ₃₄	2001 09 18.38486	00 26 10.73	-01 36 39.8		699	1999 FD ₃₆	2001 10 15.40335	07 07 33.34	+28 30 04.6	18.5
1999 FF ₃₄	2001 09 18.40372	00 26 09.83	-01 36 47.4		699	1999 FD ₃₆	2001 10 15.43487	07 07 35.75	+28 30 00.2	18.7
1999 FF ₃₄	2001 09 18.42266	00 26 08.85	-01 36 56.2		699	1999 FD ₃₆	2001 10 15.45067	07 07 36.99	+28 29 57.0	18.5
1999 FF ₃₄	2001 10 06.18967	00 11 17.20	-03 38 50.9	17.6	704	1999 FD ₃₆	2001 10 15.46646	07 07 38.21	+28 29 54.6	18.8
1999 FF ₃₄	2001 10 06.22064	00 11 15.59	-03 39 03.7	18.4	704	1999 FL ₃₆	2001 10 11.20353	23 40 45.49	-04 34 16.7	19.9
1999 FF ₃₄	2001 10 06.23613	00 11 14.79	-03 39 09.4	18.4	704	1999 FL ₃₆	2001 10 11.21976	23 40 44.76	-04 34 17.4	20.0
1999 FF ₃₄	2001 10 11.25717	00 07 11.62	-04 09 23.0	18.1	704	1999 FL ₃₆	2001 10 11.23598	23 40 44.12	-04 34 20.2	19.9
1999 FF ₃₄	2001 10 11.27388	00 07 10.81	-04 09 28.1	18.4	704	1999 FL ₃₆	2001 10 11.25223	23 40 43.33	-04 34 19.6	19.4
1999 FF ₃₄	2001 10 11.29024	00 07 10.02	-04 09 34.1	18.4	704	1999 FW ₃₆	2001 10 13.30609	01 33 56.04	+21 23 36.0	18.4 R
1999 FF ₃₄	2001 10 11.30645	00 07 09.22	-04 09 39.1	18.5	704	1999 FW ₃₆	2001 10 13.33040	01 33 54.55	+21 23 31.7	699
1999 FF ₃₄	2001 10 11.32289	00 07 08.42	-04 09 44.1	18.7	704	1999 FW ₃₆	2001 10 13.35473	01 33 53.23	+21 23 26.6	699
1999 FF ₃₄	2001 10 13.17027	00 05 43.79	-04 19 59.9	18.1	704	1999 FW ₃₆	2001 10 13.38510	01 33 51.45	+21 23 20.7	699
1999 FF ₃₄	2001 10 13.18624	00 05 43.04	-04 20 05.2	18.6	704	1999 FW ₃₆	2001 10 13.41105	01 33 50.03	+21 23 16.4	18.8
1999 FF ₃₄	2001 10 13.20175	00 05 42.30	-04 20 10.6	18.4	704	1999 FW ₃₆	2001 10 13.43221	01 33 48.81	+21 23 12.3	19.1
1999 FF ₃₄	2001 10 13.21807	00 05 41.59	-04 20 15.6	18.6	704	1999 FW ₃₆	2001 10 13.45327	01 33 47.60	+21 23 08.3	18.9
1999 FF ₃₄	2001 10 13.23492	00 05 40.75	-04 20 21.0	18.4	704	1999 FO ₃₇	2001 10 11.10173	22 01 58.16	-08 13 56.7	18.9
1999 FS ₃₄	2001 10 13.49066	02 45 51.50	+27 05 54.3	19.6	644	1999 FO ₃₇	2001 10 11.12300	22 01 57.77	-08 13 56.9	19.1
1999 FS ₃₄	2001 10 13.50715	02 45 50.64	+27 05 55.4	19.3	644	1999 FO ₃₇	2001 10 11.14542	22 01 57.39	-08 13 57.3	18.9
1999 FS ₃₄	2001 10 13.52249	02 45 49.80	+27 05 56.9	19.6	644	1999 FO ₃₇	2001 10 11.17667	22 01 56.92	-08 13 59.8	18.8
1999 FT ₃₄	2001 10 07.29425	01 13 49.64	+10 10 11.7	17.8	644	1999 FO ₃₇	2001 10 11.19283	22 01 56.65	-08 13 58.2	19.1
1999 FT ₃₄	2001 10 07.31485	01 13 48.51	+10 10 05.7	17.8	644	1999 FO ₃₇	2001 10 11.20939	22 01 56.31	-08 13 58.2	19.3
1999 FT ₃₄	2001 10 07.33532	01 13 47.79	+10 09 59.7	19.4	644	1999 FO ₃₇	2001 10 11.22563	22 01 56.04	-08 14 00.9	19.0
1999 FT ₃₄	2001 10 11.42161	01 10 07.71	+09 49 25.1	18.0	644	1999 FO ₃₇	2001 10 11.24190	22 01 55.74	-08 13 59.4	19.1
1999 FT ₃₄	2001 10 11.44258	01 10 06.55	+09 49 18.7	18.1	644	1999 FQ ₃₇	2001 10 06.19213	00 32 40.18	+00 49 59.2	17.6
1999 FT ₃₄	2001 10 11.46357	01 10 05.39	+09 49 12.2	18.1	644	1999 FQ ₃₇	2001 10 06.20760	00 32 39.48	+00 49 52.2	18.2
1999 FT ₃₄	2001 10 12.26519	01 09 22.23	+09 45 02.2	18.2 R	699	1999 FQ ₃₇	2001 10 06.22311	00 32 38.74	+00 49 46.9	18.1
1999 FT ₃₄	2001 10 12.28856	01 09 20.87	+09 44 56.1		699	1999 FQ ₃₇	2001 10 06.23859	00 32 37.97	+00 49 41.1	17.8
1999 FT ₃₄	2001 10 12.31200	01 09 19.60	+09 44 48.2		699	1999 FQ ₃₇	2001 10 06.36833	00 32 31.82	+00 48 51.4	17.1
1999 FT ₃₄	2001 10 12.33550	01 09 18.23	+09 44 40.9		699	1999 FQ ₃₇	2001 10 06.38160	00 32 31.19	+00 48 46.4	17.0
1999 FT ₃₄	2001 10 13.24609	01 08 28.97	+09 39 56.6	18.4	704	1999 FQ ₃₇	2001 10 06.39245	00 32 30.68	+00 48 42.2	17.0
1999 FT ₃₄	2001 10 13.26172	01 08 28.15	+09 39 51.7	18.9	704	1999 FQ ₃₇	2001 10 13.17698	00 27 26.04	+00 06 55.5	18.2
1999 FT ₃₄	2001 10 13.29312	01 08 26.37	+09 39 42.0	18.7	704	1999 FQ ₃₇	2001 10 13.19397	00 27 25.26	+00 06 49.6	18.6
1999 FT ₃₄	2001 10 13.30902	01 08 25.46	+09 39 37.3	18.8	704	1999 FQ ₃₇	2001 10 13.20986	00 27 24.58	+00 06 43.9	18.3
1999 FT ₃₄	2001 10 14.19128	01 07 37.79	+09 34 57.6	17.9 R	699	1999 FQ ₃₇	2001 10 13.22574	00 27 23.89	+00 06 38.3	18.3
1999 FT ₃₄	2001 10 14.19601	01 07 37.53	+09 34 57.1		699	1999 FQ ₃₇	2001 10 13.24160	00 27 23.11	+00 06 33.8	18.8
1999 FT ₃₄	2001 10 14.20075	01 07 37.28	+09 34 55.0		699	1999 FQ ₃₇	2001 10 16.25516	00 25 15.92	-00 10 38.6	17.6
1999 FT ₃₄	2001 10 14.20541	01 07 37.02	+09 34 54.0		699	1999 FQ ₃₇	2001 10 16.27173	00 25 15.25	-00 10 44.4	18.0
1999 FV ₃₄	2001 10 14.33033	04 35 13.51	+30 05 59.0	19.9	704	1999 FQ ₃₇	2001 10 16.28840	00 25 14.51	-00 10 50.3	18.1
1999 FV ₃₄	2001 10 14.34629	04 35 13.19	+30 06 04.0	19.9	704	1999 FQ ₃₇	2001 10 16.30566	00 25 13.80	-00 10 56.1	17.9
1999 FV ₃₄	2001 10 14.36203	04 35 12.86	+30 06 08.1	20.1	704	1999 FQ ₃₇	2001 10 16.32158	00 25 13.07	-00 11 00.9	18.1
1999 FV ₃₄	2001 10 14.37781	04 35 12.52	+30 06 12.7	20.2	704	1999 FC ₃₈	2001 10 13.33554	05 09 20.61	+24 20 10.6	19.1
1999 FV ₃₄	2001 10 14.39357	04 35 12.17	+30 06 17.3	20.4	704	1999 FC ₃₈	2001 10 13.35165	05 09 21.18	+24 20 06.4	19.7
1999 FW ₃₄	2001 10 10.32410	01 08 29.84	-01 07 01.0	18.3	644	1999 FC ₃₈	2001 10 13.36755	05 09 21.55	+24 20 04.7	19.6
1999 FW ₃₄	2001 10 10.34582	01 08 28.65	-01 07 04.6	18.2	644	1999 FC ₃₈	2001 10 13.38380	05 09 21.85	+24 20 02.4	19.4
1999 FW ₃₄	2001 10 10.36688	01 08 27.48	-01 07 08.2	18.2	644	1999 FC ₃₈	2001 10 13.39960	05 09 22.36	+24 20 00.7	19.3
1999 FW ₃₄	2001 10 13.24192	01 05 52.97	-01 14 47.0	18.3	704	1999 FW ₃₈	2001 10 12.34818	03 14 07.14	+25 16 33.1	17.0 R
1999 FW ₃₄	2001 10 13.25839	01 05 52.07	-01 14 49.2	18.5	704	1999 FW ₃₈	2001 10 12.37020	03 14 06.45	+25 16 35.9	699
1999 FW ₃₄	2001 10 13.27391	01 05 51.20	-01 14 51.9	18.4	704	1999 FW ₃₈	2001 10 12.39202	03 14 05.79	+25 16 38.2	699
1999 FW ₃₄	2001 10 13.29115	01 05 50.25	-01 14 54.7	18.7	704	1999 FW ₃₈	2001 10 12.40270	03 14 05.47	+25 16 39.6	699
1999 FW ₃₄	2001 10 13.30666	01 05 49.41	-01 14 57.6	18.6	704	1999 FW ₃₈	2001 10 14.32258	03 13 08.13	+25 19 53.6	17.2
1999 FW ₃₄	2001 10 16.25914	01 03 11.79	-01 22 10.2	18.6	704	1999 FW ₃₈	2001 10 14.33855	03 13 07.58	+25 19 55.2	17.6
1999 FW ₃₄	2001 10 16.27586	01 03 10.99	-01 22 12.1	18.6	704	1999 FW ₃₈	2001 10 14.35430	03 13 07.03	+25 19 57.0	17.7
1999 FW ₃₄	2001 10 16.29241	01 03 10.09	-01 22 15.0	18.4	704	1999 FW ₃₈	2001 10 14.37006	03 13 06.48	+25 19 58.2	17.7
1999 FW ₃₄	2001 10 16.30953	01 03 09.11	-01 22 16.8	18.5	704	1999 FW ₃₈	2001 10 14.38583	03 13 05.94	+25 19 59.7	17.5
1999 FW ₃₄	2001 10 16.32568	01 03 08.22	-01 22 18.9	18.8	704	1999 FW ₃₈	2001 10 17.32446	03 11 22.65	+25 23 31.4	17.1 R
1999 FZ ₃₄	2001 10 14.41482	08 10 39.03	+26 02 28.7	19.6	704	1999 FW ₃₈	2001 10 17.33902	03 11 21.99	+25 23 32.2	16.9 R
1999 FZ ₃₄	2001 10 14.44642	08 10 41.61	+26 02 25.0	20.0	704	1999 FW ₃₈	2001 10 17.35421	03 11 21.42	+25 23 32.6	17.5 R
1999 FZ ₃₄	2001 10 14.46242	08 10 42.93	+26 02 22.9	19.6	704	1999 FX ₃₈	2001 10 10.39991	02 06 00.02	+03 53 01.2	18.0
1999 FZ ₃₄	2001 10 14.47821	08 10 44.28	+26 02 20.7	20.3	704	1999 FX ₃₈	2001 10 10.42095	02 05 59.10	+03 52 53.0	17.8
1999 FA ₃₅	2001 10 13.34267	03 46 07.47	+13 57 22.5	19.6	704	1999 FX ₃₈	2001 10 10.44202	02 05 58.19		

1999 FL ₄₀	2001 10 13.26944	00 28 51.53	+06 50 25.5		699	1999 FP ₄₉	2001 10 13.28116	00 46 52.50	+02 09 07.3		699
1999 FL ₄₀	2001 10 14.17820	00 28 01.69	+06 45 00.0	19.0	704	1999 FP ₄₉	2001 10 16.24648	00 44 20.04	+02 01 03.9	17.8	704
1999 FL ₄₀	2001 10 14.19392	00 28 00.81	+06 44 54.9	19.1	704	1999 FP ₄₉	2001 10 16.26219	00 44 19.23	+02 01 01.6	18.1	704
1999 FL ₄₀	2001 10 14.22541	00 27 59.02	+06 44 43.6	19.2	704	1999 FP ₄₉	2001 10 16.27791	00 44 18.40	+02 00 58.9	18.0	704
1999 FL ₄₀	2001 10 14.24119	00 27 58.11	+06 44 37.8	19.0	704	1999 FP ₄₉	2001 10 16.29364	00 44 17.58	+02 00 56.6	18.0	704
1999 FL ₄₀	2001 10 16.24579	00 26 09.92	+06 32 45.0	19.4	704	1999 FP ₄₉	2001 10 16.30938	00 44 16.74	+02 00 53.8	17.9	704
1999 FL ₄₀	2001 10 16.26150	00 26 09.09	+06 32 40.6	19.6	704	1999 FS ₅₀	2001 10 15.25270	02 08 21.52	+28 07 55.7	18.9	704
1999 FL ₄₀	2001 10 16.27723	00 26 08.14	+06 32 34.4	19.8	704	1999 FS ₅₀	2001 10 15.26859	02 08 20.61	+28 07 54.8	19.2	704
1999 FL ₄₀	2001 10 16.29295	00 26 07.28	+06 32 28.4	19.5	704	1999 FS ₅₀	2001 10 15.28445	02 08 19.64	+28 07 54.7	19.3	704
1999 FL ₄₀	2001 10 16.30869	00 26 06.46	+06 32 24.1	19.9	704	1999 FS ₅₀	2001 10 15.30031	02 08 18.66	+28 07 53.9	19.4	704
1999 FH ₄₁	2001 10 15.32697	04 19 13.26	+28 32 14.0	19.6	704	1999 FS ₅₀	2001 10 15.31617	02 08 17.73	+28 07 53.5	19.6	704
1999 FH ₄₁	2001 10 15.35851	04 19 12.46	+28 32 16.2	20.5	704	1999 FW ₅₀	2001 10 07.41956	01 48 45.65	+10 05 46.5	18.5	644
1999 FH ₄₁	2001 10 15.37427	04 19 12.04	+28 32 18.1	20.2	704	1999 FW ₅₀	2001 10 07.44064	01 48 44.72	+10 05 39.6	18.8	644
1999 FU ₄₂	2001 10 14.40870	07 10 58.71	+27 58 21.6	18.6	704	1999 FW ₅₀	2001 10 07.46288	01 48 43.72	+10 05 32.7	19.0	644
1999 FU ₄₂	2001 10 14.40881	07 10 58.64	+27 58 21.9	18.8	704	1999 FW ₅₀	2001 10 11.43079	01 45 47.17	+09 44 13.8	18.8	644
1999 FU ₄₂	2001 10 14.42454	07 10 59.95	+27 58 22.0	18.5	704	1999 FW ₅₀	2001 10 11.45171	01 45 46.19	+09 44 06.7	19.1	644
1999 FU ₄₂	2001 10 14.42466	07 10 59.91	+27 58 21.8	18.8	704	1999 FW ₅₀	2001 10 11.47281	01 45 45.22	+09 43 59.8	19.3	644
1999 FU ₄₂	2001 10 14.44037	07 11 01.29	+27 58 22.8	18.7	704	1999 FW ₅₀	2001 10 13.25050	01 44 24.48	+09 34 16.1	18.2	704
1999 FU ₄₂	2001 10 14.44048	07 11 01.18	+27 58 22.3	18.6	704	1999 FW ₅₀	2001 10 13.26614	01 44 23.75	+09 34 11.2	18.8	704
1999 FU ₄₂	2001 10 14.45636	07 11 02.61	+27 58 23.5	18.4	704	1999 FW ₅₀	2001 10 13.28190	01 44 23.03	+09 34 05.9	18.7	704
1999 FU ₄₂	2001 10 14.45648	07 11 02.51	+27 58 22.9	18.9	704	1999 FW ₅₀	2001 10 13.29757	01 44 22.20	+09 34 02.6	18.7	704
1999 FU ₄₂	2001 10 14.47216	07 11 03.92	+27 58 23.9	18.6	704	1999 FW ₅₀	2001 10 13.31345	01 44 21.50	+09 33 55.3	18.8	704
1999 FU ₄₂	2001 10 14.47228	07 11 03.86	+27 58 23.2	19.0	704	1999 FW ₅₀	2001 10 14.24342	01 43 38.93	+09 28 48.9	18.6	704
1999 FU ₄₂	2001 10 15.40358	07 12 23.11	+27 58 44.5	18.3	704	1999 FW ₅₀	2001 10 14.25912	01 43 38.19	+09 28 43.1	18.7	704
1999 FU ₄₂	2001 10 15.41933	07 12 24.42	+27 58 44.7	18.7	704	1999 FW ₅₀	2001 10 14.27479	01 43 37.42	+09 28 38.3	19.0	704
1999 FU ₄₂	2001 10 15.43509	07 12 25.70	+27 58 44.7	18.7	704	1999 FW ₅₀	2001 10 14.29098	01 43 36.65	+09 28 32.8	19.0	704
1999 FU ₄₂	2001 10 15.46670	07 12 28.30	+27 58 46.4	18.4	704	1999 FW ₅₀	2001 10 14.30663	01 43 35.96	+09 28 27.5	18.8	704
1999 FJ ₄₃	2001 10 14.09106	21 32 38.92	-17 01 40.7	18.5 R	699	1999 FX ₅₀	2001 10 14.40567	06 39 03.98	+29 10 20.4	19.8	704
1999 FJ ₄₃	2001 10 14.11759	21 32 39.26	-17 01 43.6		699	1999 FX ₅₀	2001 10 14.42152	06 39 04.53	+29 10 19.5	20.2	704
1999 FJ ₄₃	2001 10 14.14416	21 32 39.44	-17 01 47.6		699	1999 FX ₅₀	2001 10 14.43732	06 39 05.21	+29 10 22.2	19.9	704
1999 FJ ₄₃	2001 10 14.17084	21 32 39.56	-17 01 50.1		699	1999 FX ₅₀	2001 10 14.45313	06 39 05.81	+29 10 21.5	20.0	704
1999 FS ₄₄	2001 10 05.11840	22 39 14.29	-04 47 19.5	18.3	644	1999 FX ₅₀	2001 10 14.46914	06 39 06.44	+29 10 21.9	19.7	704
1999 FS ₄₄	2001 10 05.14005	22 39 13.49	-04 47 24.3	18.1	644	1999 FJ ₅₁	2001 10 11.16681	22 39 37.52	-03 56 43.1	19.4	644
1999 FS ₄₄	2001 10 05.16243	22 39 12.64	-04 47 28.8	18.2	644	1999 FJ ₅₁	2001 10 11.18002	22 39 36.89	-03 56 47.4	19.1	644
1999 FS ₄₄	2001 10 11.16562	22 36 04.96	-05 06 39.9	18.3	644	1999 FJ ₅₁	2001 10 11.18804	22 39 37.02	-03 56 48.6	20.0	644
1999 FS ₄₄	2001 10 11.17980	22 36 04.44	-05 06 41.9	18.5	704	1999 FJ ₅₁	2001 10 11.19619	22 39 36.74	-03 56 51.4	20.0	704
1999 FS ₄₄	2001 10 11.18691	22 36 04.37	-05 06 43.5	18.4	644	1999 FJ ₅₁	2001 10 11.20924	22 39 36.51	-03 56 54.4	19.5	644
1999 FS ₄₄	2001 10 11.19597	22 36 03.99	-05 06 44.2	18.7	704	1999 FJ ₅₁	2001 10 11.21275	22 39 36.35	-03 56 56.8	19.6	704
1999 FS ₄₄	2001 10 11.20798	22 36 03.77	-05 06 47.2	18.4	644	1999 FJ ₅₁	2001 10 11.22899	22 39 35.99	-03 57 00.4	19.1	704
1999 FS ₄₄	2001 10 11.21253	22 36 03.53	-05 06 47.7	18.7	704	1999 FJ ₅₁	2001 10 11.24527	22 39 35.54	-03 57 04.9	19.3	704
1999 FS ₄₄	2001 10 11.22877	22 36 03.04	-05 06 51.0	18.7	704	1999 FJ ₅₁	2001 10 14.16652	22 38 35.70	-04 09 19.1	19.2	704
1999 FS ₄₄	2001 10 11.24505	22 36 02.58	-05 06 53.8	18.7	704	1999 FJ ₅₁	2001 10 14.18222	22 38 35.45	-04 09 24.2	19.2	704
1999 FS ₄₄	2001 10 13.18051	22 35 13.69	-05 12 06.4	19.1	704	1999 FJ ₅₁	2001 10 14.19796	22 38 35.10	-04 09 28.3	20.0	704
1999 FS ₄₄	2001 10 13.19729	22 35 13.27	-05 12 08.6	18.8	704	1999 FJ ₅₁	2001 10 14.21370	22 38 34.71	-04 09 31.3	19.7	704
1999 FS ₄₄	2001 10 13.21319	22 35 12.89	-05 12 09.7	19.1	704	1999 FJ ₅₁	2001 10 14.22946	22 38 34.51	-04 09 35.5	19.8	704
1999 FS ₄₄	2001 10 13.22906	22 35 12.46	-05 12 13.2	18.8	704	1999 FV ₅₁	2001 10 13.32382	03 07 05.97	+18 47 46.3	17.9	704
1999 FZ ₄₅	2001 10 15.39943	06 17 28.07	+30 45 38.0	20.1	704	1999 FV ₅₁	2001 10 13.33970	03 07 05.46	+18 47 43.7	18.2	704
1999 FZ ₄₅	2001 10 15.41518	06 17 28.94	+30 45 38.3	20.1	704	1999 FV ₅₁	2001 10 13.35583	03 07 04.97	+18 47 41.3	18.2	704
1999 FZ ₄₅	2001 10 15.43094	06 17 29.69	+30 45 38.0	20.1	704	1999 FV ₅₁	2001 10 13.37215	03 07 04.51	+18 47 38.6	18.4	704
1999 FZ ₄₅	2001 10 15.44672	06 17 30.37	+30 45 39.8	20.0	704	1999 FV ₅₁	2001 10 13.38795	03 07 03.97	+18 47 36.3	18.0	704
1999 FL ₄₆	2001 10 12.36472	03 33 07.40	+16 12 20.7	18.8 R	699	1999 FF ₅₂	2001 10 12.39033	00 35 33.26	+15 27 41.0	17.0	608
1999 FL ₄₆	2001 10 12.38656	03 33 06.81	+16 12 18.0		699	1999 FF ₅₂	2001 10 12.40101	00 35 32.49	+15 27 42.0	16.9	608
1999 FL ₄₆	2001 10 12.41905	03 33 05.89	+16 12 12.6		699	1999 FF ₅₂	2001 10 12.41145	00 35 31.74	+15 27 43.3	16.8	608
1999 FL ₄₆	2001 10 12.44107	03 33 05.18	+16 12 09.3		699	1999 FF ₅₂	2001 10 13.20141	00 34 37.94	+15 29 14.9	16.2 R	699
1999 FL ₄₆	2001 10 13.46593	03 32 36.22	+16 09 27.5	18.2 V	691	1999 FF ₅₂	2001 10 13.22497	00 34 36.28	+15 29 17.7		699
1999 FL ₄₆	2001 10 13.48770	03 32 35.41	+16 09 24.9	18.8 V	691	1999 FF ₅₂	2001 10 13.24836	00 34 34.61	+15 29 20.2		699
1999 FL ₄₆	2001 10 13.50924	03 32 34.75	+16 09 21.4	19.6 V	691	1999 FF ₅₂	2001 10 13.27178	00 34 32.98	+15 29 23.0		699
1999 FK ₄₇	2001 10 09.38401	03 48 18.17	+31 34 29.3	18.0	704	1999 FF ₅₂	2001 10 13.29601	00 34 31.29	+15 29 26.0	17.2	644
1999 FK ₄₇	2001 10 09.41368	03 48 17.88	+31 34 40.5	19.4	704	1999 FF ₅₂	2001 10 13.31735	00 34 29.78	+15 29 28.4	17.4	644
1999 FK ₄₇	2001 10 09.42852	03 48 17.74	+31 34 44.2	18.8	704	1999 FF ₅₂	2001 10 13.33845	00 34 28.29	+15 29 30.7	17.2	644
1999 FK ₄₇	2001 10 09.44396	03 48 17.14	+31 34 48.3	18.4	704	1999 FM ₅₃	2001 10 11.49414	02 21 42.69	+18 01 01.0	20.0	644
1999 FK ₄₇	2001 10 15.32450	03 46 25.94	+31 55 55.0	17.3	704	1999 FM ₅₃	2001 10 11.50734	02 21 42.09	+18 00 58.5	19.9	644
1999 FK ₄₇	2001 10 15.34028	03 46 25.44	+31 55 58.4	17.7	704	1999 FM ₅₃	2001 10 11.52369	02 21 41.37	+18 00 54.9	20.1	644
1999 FK ₄₇	2001 10 15.35604	03 46 25.01	+31 56 01.7	17.4	704	1999 FM ₅₃	2001 10 14.13523	02 19 43.92	+17 51 57.9		557
1999 FK ₄₇	2001 10 15.37180	03 46 24.52	+31 56 04.8	17.4	704	1999 FM ₅₃	2001 10 14.14377	02 19 43.48	+17 51 55.8		557
1999 FK ₄₇	2001 10 15.38758	03 46 24.01	+31 56 07.9	17.6	704	1999 FM ₅₃	2001 10 14.26896	02 19 37.82	+17 51 52.2	20.3	704
1999 FP ₄₇	2001 10 12.36234	04 07 21.92	+16 00 28.9	18.3 R	699	1999 FM ₅₃	2001 10 14.28514	02 19 37.05	+17 51 26.6	20.8	704
1999 FP ₄₇	2001 10 12.38422	04 07 21.55	+16 00 24.0		699	1999 FM ₅₃	2001 10 14.30080	02 19 36.45	+17 51 24.4	20.0	704
1999 FP ₄₇	2001 10 12.41671	04 07 20.97	+16 00 15.4		699	1999 FM ₅₃	2001 10 14.31645	02 19 35.70	+17 51 20.2	19.8	704
1999 FP ₄₇	2001 10 12.43874	04 07 20.57	+16 00 09.9		699	1999 FM ₅₃	2001				

1999 FB ₅₈	2001 10 13.39669	01 04 59.05	+23 38 15.6	18.0	644	1999 GP ₂	1998 03 20.11923	09 03 09.22	+16 24 12.4	21.0 V	691
1999 GF	2001 10 08.41365	05 47 58.39	+39 56 59.5	17.9	704	1999 GP ₂	1998 03 20.14173	09 03 08.78	+16 24 16.5	21.2 V	691
1999 GF	2001 10 08.42911	05 47 58.81	+39 57 06.3	18.1	704	1999 GP ₂	1998 03 20.16468	09 03 08.39	+16 24 20.6	20.7 V	691
1999 GF	2001 10 08.44465	05 47 59.20	+39 57 12.8	18.1	704	1999 GP ₂	2001 10 10.45960	02 42 43.78	+07 39 57.3	19.2	644
1999 GF	2001 10 08.46032	05 47 59.61	+39 57 20.0	18.1	704	1999 GP ₂	2001 10 10.47254	02 42 43.30	+07 39 53.6	19.3	644
1999 GG	2001 10 11.48834	02 14 18.48	+13 04 13.2	18.4	644	1999 GP ₂	2001 10 10.48540	02 42 42.79	+07 39 49.7	19.2	644
1999 GG	2001 10 11.51427	02 14 17.33	+13 04 07.1	18.5	644	1999 GP ₂	2001 10 14.22365	02 40 18.47	+07 21 13.1	18.9 R	699
1999 GG	2001 10 11.53568	02 14 16.36	+13 04 02.0	18.6	644	1999 GP ₂	2001 10 14.25178	02 40 17.22	+07 21 05.2		699
1999 GG	2001 10 13.25354	02 13 00.56	+12 57 18.9	18.4	704	1999 GP ₂	2001 10 14.27992	02 40 16.10	+07 20 56.3		699
1999 GG	2001 10 13.26918	02 12 59.85	+12 57 15.8	18.5	704	1999 GP ₂	2001 10 14.30814	02 40 14.98	+07 20 47.1		699
1999 GG	2001 10 13.28494	02 12 59.10	+12 57 12.2	18.5	704	1999 GP ₂	2001 10 16.32039	02 38 51.85	+07 10 45.3	19.5	704
1999 GG	2001 10 13.30083	02 12 58.36	+12 57 08.2	18.5	704	1999 GP ₂	2001 10 16.33612	02 38 51.26	+07 10 39.6	19.5	704
1999 GG	2001 10 13.31654	02 12 57.65	+12 57 04.5	18.6	704	1999 GP ₂	2001 10 16.35187	02 38 50.62	+07 10 32.7	19.4	704
1999 GG	2001 10 14.24388	02 12 15.94	+12 53 23.6	19.0	704	1999 GP ₂	2001 10 16.36763	02 38 49.87	+07 10 29.9	19.4	704
1999 GG	2001 10 14.25958	02 12 15.26	+12 53 19.3	19.1	704	1999 GP ₂	2001 10 16.38385	02 38 49.21	+07 10 25.4	19.6	704
1999 GG	2001 10 14.27525	02 12 14.61	+12 53 15.0	19.4	704	1999 GQ ₂	2001 10 16.18914	22 58 31.27	+06 03 15.9	19.8	704
1999 GG	2001 10 14.29144	02 12 13.77	+12 53 10.5	19.5	704	1999 GQ ₂	2001 10 16.20492	22 58 30.86	+06 03 10.7	20.1	704
1999 GG	2001 10 14.30709	02 12 13.06	+12 53 07.5	19.2	704	1999 GQ ₂	2001 10 16.22072	22 58 30.44	+06 03 09.0	19.4	704
1999 GO	2001 10 07.42432	01 56 06.40	+11 46 10.4	17.5	644	1999 GQ ₂	2001 10 16.23649	22 58 29.97	+06 03 05.0	19.3	704
1999 GO	2001 10 07.44694	01 56 05.37	+11 46 05.2	17.6	644	1999 GR ₂	2001 10 12.35920	04 04 17.00	+19 19 35.1	18.2 R	699
1999 GO	2001 10 07.46931	01 56 04.34	+11 46 00.0	17.5	644	1999 GP ₂	2001 10 12.38111	04 04 16.73	+19 19 36.1		699
1999 GO	2001 10 11.43667	01 53 03.27	+11 30 34.6	17.4	644	1999 GR ₂	2001 10 12.41361	04 04 16.20	+19 19 36.7		699
1999 GO	2001 10 11.45762	01 53 02.28	+11 30 29.6	17.4	644	1999 GR ₂	2001 10 12.43563	04 04 15.89	+19 19 38.6		699
1999 GO	2001 10 11.47869	01 53 01.26	+11 30 24.4	17.3	644	1999 GP ₃	2001 10 12.26442	01 25 45.08	+09 28 16.5	19.0 R	699
1999 GO	2001 10 12.26208	01 52 24.90	+11 27 15.0	17.2 R	699	1999 GP ₃	2001 10 12.28778	01 25 43.94	+09 28 11.8		699
1999 GO	2001 10 12.28543	01 52 23.73	+11 27 09.6		699	1999 GP ₃	2001 10 12.31121	01 25 42.67	+09 28 04.1		699
1999 GO	2001 10 12.30885	01 52 22.67	+11 27 04.2		699	1999 GP ₃	2001 10 12.33472	01 25 41.56	+09 27 58.8		699
1999 GO	2001 10 12.33237	01 52 21.50	+11 26 57.6		699	1999 GP ₃	2001 10 13.24846	01 24 55.82	+09 24 05.6	18.9	704
1999 GO	2001 10 13.25163	01 51 38.11	+11 23 13.5	17.9	704	1999 GP ₃	2001 10 13.26410	01 24 55.16	+09 24 02.9	19.3	704
1999 GO	2001 10 13.26727	01 51 37.35	+11 23 09.9	18.2	704	1999 GP ₃	2001 10 13.27985	01 24 54.40	+09 23 58.4	19.0	704
1999 GO	2001 10 13.28302	01 51 36.58	+11 23 06.2	18.0	704	1999 GP ₃	2001 10 13.29551	01 24 53.58	+09 23 55.3	19.1	704
1999 GO	2001 10 13.29891	01 51 35.80	+11 23 02.3	17.8	704	1999 GP ₃	2001 10 13.31141	01 24 52.75	+09 23 50.2	19.3	704
1999 GO	2001 10 13.31461	01 51 35.03	+11 22 58.0	18.2	704	1999 GP ₃	2001 10 14.19286	01 24 08.92	+09 20 03.5	18.8 R	699
1999 GR	2001 09 12.38525	01 11 11.20	+08 21 56.2	17.6 R	695	1999 GP ₃	2001 10 14.19760	01 24 08.60	+09 20 03.1		699
1999 GR	2001 09 12.47334	01 11 07.80	+08 21 53.6	1	695	1999 GP ₃	2001 10 14.20231	01 24 08.46	+09 20 01.2		699
1999 GR	2001 10 06.19404	00 52 36.30	+07 45 45.9	17.5	704	1999 GP ₃	2001 10 14.20699	01 24 08.10	+09 20 01.3		699
1999 GR	2001 10 06.20949	00 52 35.46	+07 45 44.4	17.9	704	1999 GP ₃	2001 10 05.24848	23 36 26.92	+03 19 59.4	17.9	644
1999 GR	2001 10 06.22499	00 52 34.64	+07 45 42.1	17.6	704	1999 GP ₃	2001 10 05.26953	23 36 26.17	+03 19 50.4	17.7	644
1999 GR	2001 10 06.24049	00 52 33.85	+07 45 40.2	17.8	704	1999 GP ₃	2001 10 05.29216	23 36 25.34	+03 19 40.8	17.5	644
1999 GR	2001 10 11.36608	00 48 08.11	+07 33 53.5	17.6	644	1999 GP ₃	2001 10 14.17139	23 31 51.26	+02 18 48.6	18.0	704
1999 GR	2001 10 11.38739	00 48 06.99	+07 33 50.5	17.5	644	1999 GP ₃	2001 10 14.18711	23 31 50.81	+02 18 42.3	18.5	704
1999 GR	2001 10 11.40857	00 48 05.87	+07 33 47.5	17.4	644	1999 GP ₃	2001 10 14.20284	23 31 50.37	+02 18 36.2	18.5	704
1999 GR	2001 10 13.24474	00 46 32.32	+07 29 33.0	18.7	704	1999 GP ₃	2001 10 14.21859	23 31 49.92	+02 18 29.9	18.6	704
1999 GR	2001 10 13.26038	00 46 31.45	+07 29 29.2	18.9	704	1999 GP ₃	2001 10 14.23436	23 31 49.48	+02 18 23.8	18.5	704
1999 GR	2001 10 13.27612	00 46 30.66	+07 29 27.0	19.1	704	1999 GP ₃	2001 10 16.24107	23 30 58.00	+02 05 31.8	18.1	704
1999 GR	2001 10 13.29177	00 46 29.78	+07 29 25.3	18.5	704	1999 GP ₃	2001 10 16.25678	23 30 57.62	+02 05 26.3	18.5	704
1999 GR	2001 10 13.30767	00 46 28.97	+07 29 23.0	18.3	704	1999 GP ₃	2001 10 16.27251	23 30 57.16	+02 05 20.0	18.7	704
1999 GG ₁	2001 10 11.41930	01 07 16.37	+07 57 20.3	18.3	644	1999 GP ₃	2001 10 16.28823	23 30 56.76	+02 05 14.2	18.2	704
1999 GG ₁	2001 10 11.44029	01 07 15.25	+07 57 17.4	18.0	644	1999 GP ₃	2001 10 16.30397	23 30 56.36	+02 05 08.4	18.3	704
1999 GG ₁	2001 10 11.46128	01 07 14.15	+07 57 14.3	18.0	644	1999 GQ ₃	2001 10 13.41379	07 29 02.26	+14 27 46.4	19.0	704
1999 GG ₁	2001 10 12.27376	01 06 32.46	+07 55 22.5	18.2 R	699	1999 GQ ₃	2001 10 13.42953	07 29 03.03	+14 27 41.1	18.5	704
1999 GG ₁	2001 10 12.29714	01 06 31.16	+07 55 19.0		699	1999 GQ ₃	2001 10 13.44502	07 29 03.67	+14 27 36.0	18.8	704
1999 GG ₁	2001 10 12.32062	01 06 29.91	+07 55 15.6		699	1999 GQ ₃	2001 10 13.46093	07 29 04.51	+14 27 32.7	18.9	704
1999 GG ₁	2001 10 12.34414	01 06 28.67	+07 55 12.9		699	1999 GQ ₃	2001 10 13.47688	07 29 05.27	+14 27 27.2	19.0	704
1999 GG ₁	2001 10 13.24620	01 05 42.29	+07 53 08.1	18.9	704	1999 GE ₄	2001 10 13.33441	05 02 02.80	+22 03 34.3	18.6	704
1999 GG ₁	2001 10 13.26184	01 05 41.55	+07 53 05.9	19.2	704	1999 GE ₄	2001 10 13.35053	05 02 03.01	+22 03 29.6	19.2	704
1999 GG ₁	2001 10 13.27758	01 05 40.71	+07 53 04.9	18.9	704	1999 GE ₄	2001 10 13.36642	05 02 03.22	+22 03 25.7	19.3	704
1999 GG ₁	2001 10 13.29324	01 05 39.86	+07 53 01.5	19.1	704	1999 GE ₄	2001 10 13.38268	05 02 03.38	+22 03 19.9	19.1	704
1999 GG ₁	2001 10 13.30913	01 05 39.01	+07 52 59.3	19.1	704	1999 GE ₄	2001 10 13.39847	05 02 03.47	+22 03 14.3	18.9	704
1999 GG ₁	2001 10 14.19128	01 04 53.86	+07 50 56.8	18.6 R	699	1999 GF ₄	2001 09 20.39946	02 33 57.38	+14 51 58.8	19.6	704
1999 GG ₁	2001 10 14.19601	01 04 53.61	+07 50 55.7		699	1999 GF ₄	2001 09 20.41354	02 33 57.03	+14 51 59.0	20.1	704
1999 GG ₁	2001 10 14.20075	01 04 53.31	+07 50 55.7		699	1999 GF ₄	2001 09 20.44168	02 33 56.19	+14 52 00.8	20.5	704
1999 GG ₁	2001 10 14.20541	01 04 53.03	+07 50 55.0		699	1999 GF ₄	2001 09 20.45575	02 33 55.77	+14 52 02.3	20.5	704
1999 GG ₁	2001 10 14.24305	01 04 51.10	+07 50 49.7	18.9	704	1999 GF ₄	2001 09 29.98215	02 28 39.65	+14 57 33.5	19.8 V	049
1999 GG ₁	2001 10 14.25875	01 04 50.26	+07 50 47.4	19.0	704	1999 GF ₄	2001 09 29.99510	02 28 39.11	+14 57 33.8	19.4 V	049
1999 GG ₁	2001 10 14.27442	01 04 49.42	+07 50 45.5	18.9	704	1999 GF ₄	2001 09 30.00792	02 28 38.62	+14 57 34.2	19.1 V	049
1999 GG ₁	2001 10 14.29061	01 04 48.54	+07 50 42.9	18.6	704	1999 GF ₄	2001 10 11.49183	02 19 47.07	+14 53 54.3	19.7	644
1999 GG ₁	2001 10 14.30627	01 04 47.71	+07 50 41.0	18.8	704	1999 GF ₄	2001 10 11.50245	02 19 46.50	+14 53 54.1	19.5	644
1999 GO ₁	2001 08 04.42203	01 47 02.59	+11 46 25.6	19.4	644	1999 GF ₄	2001 10 11.52021	02 19 45.56	+14 53 53.1	19.8	644
1999 GO ₁	2001 08 04.43260	01 47 02.90	+11 46 28.2	19.3	644	1999 GF ₄	2001 10 13.26940	02 18 13.35	+14 52 23.3	20.1	704
1999 GO ₁	2001 08 04.44333	01 47 03.22	+11 46 30.1	19.7	644	1999 GF ₄	2001 10 13.28516	02 18 12.45	+14 52 19.7	19.4	704
1999 GO ₁	2001 10 07.35555	01 33 56.16	+11 07 59.8	18.1	644	1999 GF ₄	2001 10 13.30105	02 18 11.52	+14 52 20.8	19.4	704
1999 GO ₁	2001 10 07.37575										

1999 GX ₄	2001 10 14.29638	01 55 51.88	+08 18 58.6	699	1999 GF ₈	2001 10 13.36273	04 20 27.53	+18 58 28.0	18.5	704	
1999 GX ₄	2001 10 14.30640	01 55 51.33	+08 18 54.1	704	1999 GF ₈	2001 10 13.37898	04 20 27.32	+18 58 24.1	19.0	704	
1999 GX ₄	2001 10 14.32464	01 55 50.35	+08 18 48.0	699	1999 GF ₈	2001 10 13.39477	04 20 27.10	+18 58 19.8	18.2	704	
1999 GD ₅	2001 10 13.63244	01 39 29.77	-00 51 45.5	888	1999 GM ₉	2001 10 14.40701	06 52 06.43	+28 24 30.9	19.3	704	
1999 GD ₅	2001 10 13.64492	01 39 29.07	-00 51 49.8	888	1999 GM ₉	2001 10 14.42286	06 52 07.12	+28 24 30.6	19.9	704	
1999 GD ₅	2001 10 13.65248	01 39 28.71	-00 51 52.9	888	1999 GM ₉	2001 10 14.43866	06 52 07.85	+28 24 30.6	19.7	704	
1999 GD ₅	2001 10 16.26252	01 37 11.70	-01 08 37.4	18.6	704	1999 GN ₉	2001 10 08.17042	20 53 58.44	-31 08 56.9	18.3	644
1999 GD ₅	2001 10 16.27914	01 37 10.82	-01 08 44.1	18.5	704	1999 GN ₉	2001 10 08.18095	20 53 58.41	-31 08 52.1	18.4	644
1999 GD ₅	2001 10 16.29692	01 37 09.85	-01 08 50.6	18.7	704	1999 GN ₉	2001 10 08.19153	20 53 58.37	-31 08 47.3	18.4	644
1999 GD ₅	2001 10 16.31291	01 37 08.96	-01 08 57.0	18.4	704	1999 GR ₁₀	2001 10 10.19524	22 44 35.94	-16 35 10.8	18.1	644
1999 GD ₅	2001 10 16.32949	01 37 08.03	-01 09 03.7	18.9	704	1999 GR ₁₀	2001 10 10.21638	22 44 35.25	-16 35 08.2	18.1	644
1999 GQ ₅	2001 10 13.32982	04 08 25.99	+22 16 39.7	19.0	704	1999 GR ₁₀	2001 10 10.23733	22 44 34.57	-16 35 05.7	18.1	644
1999 GQ ₅	2001 10 13.36184	04 08 25.22	+22 16 40.8	19.8	704	1999 GR ₁₀	2001 10 11.20890	22 44 04.58	-16 33 05.8	17.6	704
1999 GQ ₅	2001 10 13.37809	04 08 24.86	+22 16 42.0	19.4	704	1999 GR ₁₀	2001 10 11.22443	22 44 04.05	-16 33 03.4	18.1	704
1999 GQ ₅	2001 10 13.39388	04 08 24.50	+22 16 42.6	19.0	704	1999 GR ₁₀	2001 10 11.24049	22 44 03.53	-16 33 00.6	17.9	704
1999 GR ₅	2001 10 07.33030	01 30 03.57	+17 12 56.8	19.9	644	1999 GR ₁₀	2001 10 11.25627	22 44 03.07	-16 32 59.4	17.8	704
1999 GR ₅	2001 10 07.35089	01 30 02.61	+17 12 49.2	18.2	644	1999 GV ₁₀	2001 10 07.41956	01 52 10.77	+09 40 14.5	18.1	644
1999 GR ₅	2001 10 07.37223	01 30 01.63	+17 12 41.9	18.4	644	1999 GV ₁₀	2001 10 07.44064	01 52 09.84	+09 40 08.7	17.9	644
1999 GR ₅	2001 10 12.25431	01 26 22.04	+16 42 33.3	18.0 R	699	1999 GV ₁₀	2001 10 07.46288	01 52 08.87	+09 40 02.8	18.0	644
1999 GR ₅	2001 10 12.27765	01 26 20.94	+16 42 24.4	699	1999 GV ₁₀	2001 10 11.43436	01 49 16.83	+09 21 48.8	18.1	644	
1999 GR ₅	2001 10 12.30104	01 26 19.81	+16 42 15.8	699	1999 GV ₁₀	2001 10 11.45529	01 49 15.88	+09 21 43.0	18.1	644	
1999 GR ₅	2001 10 12.32454	01 26 18.73	+16 42 06.1	699	1999 GV ₁₀	2001 10 11.47630	01 49 14.93	+09 21 37.1	18.1	644	
1999 GR ₅	2001 10 14.24832	01 24 50.55	+16 29 29.7	17.8	704	1999 GV ₁₀	2001 10 12.26285	01 48 40.33	+09 17 56.3	17.8 R	699
1999 GR ₅	2001 10 14.26402	01 24 49.80	+16 29 23.3	18.4	704	1999 GV ₁₀	2001 10 12.28621	01 48 39.23	+09 17 49.9	699	699
1999 GR ₅	2001 10 14.27983	01 24 49.02	+16 29 16.9	18.4	704	1999 GV ₁₀	2001 10 12.30964	01 48 38.16	+09 17 43.5	699	699
1999 GR ₅	2001 10 14.29588	01 24 48.28	+16 29 10.4	18.3	704	1999 GV ₁₀	2001 10 12.33315	01 48 37.07	+09 17 36.9	699	699
1999 GR ₅	2001 10 14.31154	01 24 47.55	+16 29 04.0	18.4	704	1999 GV ₁₀	2001 10 13.25050	01 47 56.15	+09 13 17.5	17.8	704
1999 GT ₅	2001 10 11.45286	01 58 43.19	+11 22 55.3	18.6	644	1999 GV ₁₀	2001 10 13.26614	01 47 55.43	+09 13 13.3	18.2	704
1999 GT ₅	2001 10 11.47511	01 58 42.20	+11 22 50.0	18.3	644	1999 GV ₁₀	2001 10 13.28190	01 47 54.69	+09 13 08.5	17.9	704
1999 GT ₅	2001 10 11.49532	01 58 41.32	+11 22 45.3	18.5	644	1999 GV ₁₀	2001 10 13.29757	01 47 53.98	+09 13 04.3	17.9	704
1999 GT ₅	2001 10 13.25174	01 57 24.84	+11 15 46.1	18.5	704	1999 GV ₁₀	2001 10 13.31345	01 47 53.26	+09 12 59.6	18.0	704
1999 GT ₅	2001 10 13.26738	01 57 24.12	+11 15 41.7	19.0	704	1999 GT ₁₂	1996 10 18.52091	02 31 09.75	+11 54 59.8	19.7 V	566
1999 GT ₅	2001 10 13.28314	01 57 23.44	+11 15 38.2	18.9	704	1999 GT ₁₂	1996 10 18.52930	02 31 09.45	+11 54 56.8	20.4 V	566
1999 GT ₅	2001 10 13.29903	01 57 22.66	+11 15 34.7	19.0	704	1999 GT ₁₂	1996 10 18.53945	02 31 08.99	+11 54 53.5	19.4 V	566
1999 GT ₅	2001 10 13.31472	01 57 21.89	+11 15 31.9	18.9	704	1999 GT ₁₂	1999 05 13.14709	13 20 35.65	-06 29 34.7	19.1	704
1999 GT ₅	2001 10 14.24083	01 56 41.16	+11 11 46.3	18.2 R	699	1999 GT ₁₂	1999 05 13.16183	13 20 35.35	-06 29 30.3	19.1	704
1999 GT ₅	2001 10 14.26896	01 56 39.83	+11 11 39.5	699	1999 GT ₁₂	1999 05 13.17657	13 20 34.83	-06 29 25.6	19.5	704	
1999 GT ₅	2001 10 14.29717	01 56 38.60	+11 11 32.9	699	1999 GT ₁₂	1999 05 13.19160	13 20 34.35	-06 29 24.0	19.5	704	
1999 GT ₅	2001 10 14.32541	01 56 37.25	+11 11 26.3	699	1999 GT ₁₂	1999 05 13.20643	13 20 34.11	-06 29 20.8	19.5	704	
1999 GV ₅	2001 10 12.35683	03 30 38.92	+20 43 56.5	18.9 R	699	1999 GT ₁₂	2001 08 17.36411	23 36 02.89	+04 32 33.7	19.9	704
1999 GV ₅	2001 10 12.37877	03 30 38.31	+20 43 51.2	699	1999 GT ₁₂	2001 08 17.37621	23 36 02.55	+04 32 30.8	19.9	704	
1999 GV ₅	2001 10 12.41127	03 30 37.21	+20 43 41.7	699	1999 GT ₁₂	2001 08 17.38837	23 36 02.17	+04 32 27.8	19.6	704	
1999 GV ₅	2001 10 12.43330	03 30 36.53	+20 43 37.0	699	1999 GT ₁₂	2001 08 29.97760	23 29 06.43	+03 38 01.0	18.3 V	049	
1999 GV ₅	2001 10 13.32528	03 30 10.17	+20 39 34.3	19.7	704	1999 GT ₁₂	2001 08 29.99016	23 29 05.94	+03 37 57.4	19.0 V	049
1999 GV ₅	2001 10 13.34116	03 30 09.62	+20 39 30.5	19.7	704	1999 GT ₁₂	2001 08 30.00314	23 29 05.48	+03 37 52.9	18.4 V	049
1999 GV ₅	2001 10 13.35736	03 30 09.12	+20 39 27.0	19.9	704	1999 GT ₁₂	2001 09 08.19614	23 23 05.54	+02 46 37.2	19.1	704
1999 GV ₅	2001 10 13.37361	03 30 08.67	+20 39 20.7	19.7	704	1999 GT ₁₂	2001 09 08.20975	23 23 04.98	+02 46 31.8	19.5	704
1999 GV ₅	2001 10 13.38941	03 30 08.10	+20 39 17.4	20.2	704	1999 GT ₁₂	2001 09 08.22358	23 23 04.40	+02 46 27.2	19.5	704
1999 GV ₅	2001 10 18.31876	03 27 21.72	+20 15 25.5	19.3 V	333	1999 GT ₁₂	2001 09 08.23721	23 23 03.85	+02 46 22.0	19.6	704
1999 GV ₅	2001 10 18.33383	03 27 21.15	+20 15 21.6	19.4 V	333	1999 GT ₁₂	2001 09 08.25087	23 23 03.28	+02 46 16.8	19.1	704
1999 GV ₅	2001 10 18.39624	03 27 18.67	+20 15 01.6	19.0 V	333	1999 GT ₁₂	2001 09 11.18813	23 21 03.47	+02 28 23.0	17.9 R	699
1999 GC ₆	1984 08 06.76033	01 47 14.13	-08 33 11.0	4	260	1999 GT ₁₂	2001 09 11.21405	23 21 02.38	+02 28 13.4	699	699
1999 GC ₆	1984 08 06.80547	01 47 15.08	-08 33 16.4	4	260	1999 GT ₁₂	2001 09 11.24004	23 21 01.19	+02 28 03.2	699	699
1999 GC ₆	1987 06 02.50626	14 52 48.89	-14 00 10.8	4	260	1999 GT ₁₂	2001 09 11.26579	23 21 00.23	+02 27 55.1	699	699
1999 GC ₆	1987 06 02.56876	14 52 45.51	-14 00 29.4	4	260	1999 GT ₁₂	2001 10 14.16822	23 02 02.70	-00 56 21.8	19.5	704
1999 GC ₆	1994 01 10.26944	06 49 14.25	+39 53 28.5	4	261	1999 GT ₁₂	2001 10 14.18394	23 02 02.26	-00 56 27.0	19.7	704
1999 GC ₆	1994 01 10.30417	06 49 11.64	+39 53 36.5	4	261	1999 GT ₁₂	2001 10 14.19966	23 02 01.94	-00 56 31.7	19.3	704
1999 GC ₆	1995 05 31.46445	14 05 24.64	-05 49 24.9	4	260	1999 GT ₁₂	2001 10 14.23117	23 02 01.27	-00 56 43.3	19.8	704
1999 GC ₆	1995 05 31.52001	14 05 22.44	-05 49 46.2	4	260	1999 GF ₁₆	2001 10 06.09803	22 15 04.67	-14 05 14.2	18.5	704
1999 GC ₆	2001 10 04.46458	06 38 31.52	+28 06 19.8	18.3	644	1999 GF ₁₆	2001 10 06.11382	22 15 04.29	-14 05 15.2	19.0	704
1999 GC ₆	2001 10 04.47515	06 38 32.05	+28 06 22.5	18.0	644	1999 GF ₁₆	2001 10 06.13001	22 15 03.95	-14 05 16.7	19.0	704
1999 GC ₆	2001 10 04.48570	06 38 32.59	+28 06 25.5	18.8	644	1999 GN ₁₆	2001 08 25.32401	23 43 59.38	-12 06 26.5	18.4 R	699
1999 GC ₆	2001 10 14.40668	06 45 52.91	+28 53 51.8	18.5	704	1999 GN ₁₆	2001 08 25.34351	23 43 58.50	-12 06 30.4	699	699
1999 GC ₆	2001 10 14.42253	06 45 53.48	+28 53 56.5	18.7	704	1999 GN ₁₆	2001 08 25.36300	23 43 57.69	-12 06 34.5	699	699
1999 GC ₆	2001 10 14.43833	06 45 54.07	+28 54 01.3	19.1	704	1999 GN ₁₆	2001 08 25.38252	23 43 56.83	-12 06 38.1	18.1 R	699
1999 GC ₆	2001 10 14.45414	06 45 54.67	+28 54 06.2	18.7	704	1999 GN ₁₆	2001 09 17.24778	23 25 36.48	-13 13 30.7	699	699
1999 GC ₆	2001 10 14.47015	06 45 55.25	+28 54 10.9	18.6	704	1999 GN ₁₆	2001 09 17.26337	23 25 35.71	-13 13 33.9	699	699
1999 GC ₆	2001 10 15.40223	06 46 29.99	+28 58 58.8	17.6	704	1999 GN ₁₆	2001 09 17.27900	23 25 34.86	-13 13 34.7	699	699
1999 GC ₆	2001 10 15.41799	06 46 30.55	+28 59 03.7	17.5	704	1999 GN ₁₆	2001 09 17.29464	23 25 34.06	-13 13 36.8	699	699
1999 GC ₆	2001 10 15.43374	06 46 31.11	+28 59 09.0	17.9	704	1999 GN ₁₆	2001 10 10.21279	23 08 35.89	-13 28 28.9	18.6	644
1999 GC ₆	2001 10 15.44954	06 46 31.69	+28 59 13.4	18.6	704	1999 GN ₁₆	2001 10 10.2				

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1999 GU ₁₆	2001 10 10.43147	01 50 09.55	+04 07 18.6	17.8	644	1999 GR ₂₀	2001 10 14.47250	07 07 41.13	+30 55 50.2	19.5	704
1999 GU ₁₆	2001 10 12.26908	01 48 26.93	+04 03 59.1	17.5 R	699	1999 GS ₂₀	2001 10 13.41433	07 34 12.64	+21 59 58.0	19.0	704
1999 GU ₁₆	2001 10 12.29246	01 48 25.61	+04 03 56.3		699	1999 GS ₂₀	2001 10 13.43015	07 34 13.59	+21 59 55.4	19.4	704
1999 GU ₁₆	2001 10 12.31591	01 48 24.22	+04 03 53.3		699	1999 GS ₂₀	2001 10 13.44596	07 34 14.53	+21 59 55.1	19.3	704
1999 GU ₁₆	2001 10 12.33944	01 48 22.90	+04 03 51.1		699	1999 GS ₂₀	2001 10 13.46212	07 34 15.50	+21 59 54.8	19.0	704
1999 GU ₁₆	2001 10 13.24640	01 47 31.64	+04 02 13.8	17.3	704	1999 GS ₂₀	2001 10 13.47792	07 34 16.49	+21 59 51.9	19.3	704
1999 GU ₁₆	2001 10 13.26296	01 47 30.66	+04 02 11.6	17.6	704	1999 GU ₂₀	1999 05 13.15268	13 32 33.17	-03 32 07.8	17.9	704
1999 GU ₁₆	2001 10 13.27881	01 47 29.75	+04 02 10.3	17.9	704	1999 GU ₂₀	1999 05 13.16741	13 32 32.49	-03 32 11.9	18.2	704
1999 GU ₁₆	2001 10 13.29559	01 47 28.72	+04 02 07.9	17.7	704	1999 GU ₂₀	1999 05 13.18223	13 32 31.67	-03 32 13.8	18.3	704
1999 GU ₁₆	2001 10 13.31105	01 47 27.85	+04 02 05.8	17.9	704	1999 GU ₂₀	1999 05 13.19728	13 32 30.96	-03 32 17.6	18.3	704
1999 GU ₁₆	2001 10 15.23906	01 45 37.61	+03 58 43.0	17.4	704	1999 GU ₂₀	1999 05 13.21201	13 32 30.19	-03 32 19.6	18.3	704
1999 GU ₁₆	2001 10 15.25497	01 45 36.67	+03 58 41.1	17.8	704	1999 GU ₂₀	2001 10 11.26362	01 09 38.74	-07 30 24.9	17.4	704
1999 GU ₁₆	2001 10 15.27084	01 45 35.73	+03 58 40.1	17.7	704	1999 GV ₂₀	2001 10 11.28006	01 09 37.90	-07 30 26.9	17.6	704
1999 GU ₁₆	2001 10 15.28668	01 45 34.80	+03 58 38.3	17.6	704	1999 GV ₂₀	2001 10 11.29627	01 09 37.07	-07 30 28.3	17.5	704
1999 GU ₁₆	2001 10 15.30254	01 45 33.87	+03 58 36.6	17.8	704	1999 GV ₂₀	2001 10 11.31249	01 09 36.24	-07 30 31.0	17.6	704
1999 GU ₁₆	2001 10 16.25233	01 44 39.11	+03 56 58.8	17.3	704	1999 GV ₂₀	2001 10 11.32892	01 09 35.38	-07 30 33.3	17.4	704
1999 GU ₁₆	2001 10 16.26805	01 44 38.19	+03 56 57.2	17.6	704	1999 GW ₂₀	2001 10 13.44336	07 06 02.17	+21 07 38.6	18.9	704
1999 GU ₁₆	2001 10 16.28377	01 44 37.24	+03 56 56.0	17.7	704	1999 GW ₂₀	2001 10 13.45952	07 06 03.17	+21 07 39.6	19.1	704
1999 GU ₁₆	2001 10 16.29950	01 44 36.29	+03 56 54.1	17.5	704	1999 GW ₂₀	2001 10 13.47533	07 06 04.09	+21 07 39.2	18.9	704
1999 GU ₁₆	2001 10 16.31524	01 44 35.35	+03 56 52.3	17.5	704	1999 GX ₂₀	2001 10 14.42297	06 51 29.36	+27 36 27.7	19.9	704
1999 GV ₁₆	2001 10 11.26247	00 57 54.82	-10 44 45.4	16.8	704	1999 GX ₂₀	2001 10 14.43877	06 51 29.87	+27 36 33.1	19.8	704
1999 GV ₁₆	2001 10 11.27892	00 57 53.99	-10 44 48.0	17.2	704	1999 GX ₂₀	2001 10 14.45479	06 51 30.46	+27 36 36.0	19.6	704
1999 GV ₁₆	2001 10 11.29513	00 57 53.20	-10 44 50.9	17.6	704	1999 GZ ₂₁	2001 09 18.37777	00 47 34.89	-11 03 23.4	16.6 R	699
1999 GV ₁₆	2001 10 11.31135	00 57 52.36	-10 44 53.5	17.3	704	1999 GZ ₂₁	2001 09 18.39665	00 47 34.07	-11 03 32.4		699
1999 GV ₁₆	2001 10 11.32778	00 57 51.55	-10 44 56.3	17.1	704	1999 GZ ₂₁	2001 09 18.41556	00 47 33.24	-11 03 41.1		699
1999 GM ₁₇	2001 10 11.27103	00 36 47.20	-11 36 35.6	17.5	704	1999 GZ ₂₁	2001 09 18.43452	00 47 32.39	-11 03 50.4		699
1999 GM ₁₇	2001 10 11.28674	00 36 46.45	-11 36 37.8	17.8	704	1999 GZ ₂₁	2001 10 11.27021	00 29 46.47	-13 29 57.9	17.1	704
1999 GM ₁₇	2001 10 11.30344	00 36 45.68	-11 36 39.9	17.5	704	1999 GZ ₂₁	2001 10 11.28592	00 29 45.71	-13 30 02.1	17.4	704
1999 GM ₁₇	2001 10 11.31892	00 36 44.94	-11 36 42.1	17.6	704	1999 GZ ₂₁	2001 10 11.30262	00 29 44.90	-13 30 06.3	17.4	704
1999 GM ₁₇	2001 10 11.33443	00 36 44.19	-11 36 43.7	18.0	704	1999 GZ ₂₁	2001 10 11.31810	00 29 44.15	-13 30 10.4	17.4	704
1999 GP ₁₇	2001 10 14.42891	07 54 32.24	+28 40 58.0	20.4	704	1999 GN ₂₁	2001 10 11.33361	00 29 43.39	-13 30 14.3	17.1	704
1999 GP ₁₇	2001 10 14.44474	07 54 33.40	+28 40 58.3	19.8	704	1999 GN ₂₁	2001 10 14.47485	03 25 48.26	+15 33 54.3	19.7 V	691
1999 GP ₁₇	2001 10 14.46073	07 54 34.54	+28 41 00.4	19.7	704	1999 GN ₂₁	2001 10 14.48993	03 25 47.75	+15 33 51.0	19.8 V	691
1999 GP ₁₇	2001 10 14.47653	07 54 35.64	+28 41 00.2	19.4	704	1999 GN ₂₁	2001 10 14.50488	03 25 47.23	+15 33 47.6	19.8 V	691
1999 GP ₁₇	2001 10 15.42270	07 55 44.45	+28 41 56.8	20.1	704	1999 GZ ₂₃	2001 10 14.32965	04 25 27.85	+25 59 42.5	19.8	704
1999 GP ₁₇	2001 10 15.43847	07 55 45.62	+28 41 59.2	19.7	704	1999 GZ ₂₃	2001 10 14.34561	04 25 27.56	+25 59 44.0	20.0	704
1999 GP ₁₇	2001 10 15.45427	07 55 46.73	+28 42 00.5	20.1	704	1999 GZ ₂₃	2001 10 14.36135	04 25 27.29	+25 59 46.4	19.8	704
1999 GP ₁₇	2001 10 15.47015	07 55 47.82	+28 42 01.0	19.8	704	1999 GZ ₂₃	2001 10 14.37712	04 25 26.92	+25 59 48.5	19.9	704
1999 GZ ₁₇	2001 10 16.34465	04 11 26.04	+01 54 02.6	19.5	704	1999 GZ ₂₃	2001 10 13.17474	00 10 08.69	+00 25 00.0	18.7	704
1999 GZ ₁₇	2001 10 16.36040	04 11 25.72	+01 53 55.7	19.3	704	1999 GZ ₂₃	2001 10 13.19172	00 10 07.80	+00 24 55.7	19.1	704
1999 GZ ₁₇	2001 10 16.37617	04 11 25.26	+01 53 47.9	19.1	704	1999 GZ ₂₃	2001 10 13.20760	00 10 07.04	+00 24 52.0	19.3	704
1999 GZ ₁₇	2001 10 16.39258	04 11 24.84	+01 53 41.2	19.8	704	1999 GZ ₂₃	2001 10 13.22348	00 10 06.31	+00 24 49.1	19.1	704
1999 GZ ₁₇	2001 10 16.53295	04 11 21.70	+01 52 35.3	20.9	608	1999 GZ ₂₃	2001 10 13.23935	00 10 05.56	+00 24 45.7	18.8	704
1999 GZ ₁₇	2001 10 16.54354	04 11 21.39	+01 52 29.9	20.3	608	1999 GZ ₂₃	2001 10 14.16421	00 09 23.05	+00 21 17.5	18.6	704
1999 GZ ₁₇	2001 10 16.55386	04 11 21.11	+01 52 25.1	20.9	608	1999 GZ ₂₃	2001 10 14.17991	00 09 22.27	+00 21 14.3	18.6	704
1999 GE ₁₈	2001 10 13.44834	07 52 38.59	+23 07 21.6	19.7	704	1999 GZ ₂₃	2001 10 14.19564	00 09 21.53	+00 21 10.6	19.1	704
1999 GE ₁₈	2001 10 13.46449	07 52 39.83	+23 07 22.1	19.7	704	1999 GZ ₂₃	2001 10 14.21138	00 09 20.77	+00 21 06.8	19.1	704
1999 GE ₁₈	2001 10 13.48030	07 52 41.10	+23 07 20.7	19.7	704	1999 GZ ₂₃	2001 10 14.22715	00 09 20.06	+00 21 03.3	19.0	704
1999 GU ₁₈	2001 10 13.44506	07 25 06.89	+23 04 07.3	19.4	704	1999 GZ ₂₃	2001 10 15.15905	00 08 37.87	+00 17 39.4	18.6	704
1999 GU ₁₈	2001 10 13.46121	07 25 08.16	+23 04 06.7	19.7	704	1999 GZ ₂₃	2001 10 15.17489	00 08 37.15	+00 17 35.3	18.7	704
1999 GU ₁₈	2001 10 13.47702	07 25 09.49	+23 04 06.7	19.4	704	1999 GZ ₂₃	2001 10 15.19073	00 08 36.39	+00 17 32.3	18.9	704
1999 GB ₁₉	2001 10 13.40845	06 29 23.17	+22 18 13.7	18.5	704	1999 GZ ₂₃	2001 10 15.20655	00 08 35.65	+00 17 28.5	19.2	704
1999 GB ₁₉	2001 10 13.42426	06 29 23.96	+22 18 17.3	18.7	704	1999 GZ ₂₃	2001 10 15.22237	00 08 34.95	+00 17 25.7	19.5	704
1999 GB ₁₉	2001 10 13.44008	06 29 24.80	+22 18 23.2	19.7	704	1999 GZ ₂₃	2001 10 16.25318	00 07 49.01	+00 13 44.5	18.7	704
1999 GB ₁₉	2001 10 13.45624	06 29 25.60	+22 18 24.5	18.8	704	1999 GZ ₂₃	2001 10 16.26974	00 07 48.26	+00 13 41.8	18.4	704
1999 GB ₁₉	2001 10 13.47203	06 29 26.42	+22 18 28.0	18.6	704	1999 GZ ₂₃	2001 10 16.28581	00 07 47.51	+00 13 36.9	19.4	704
1999 GB ₁₉	2001 10 14.40149	06 30 14.98	+22 22 04.8	19.1	704	1999 GZ ₂₃	2001 10 16.30371	00 07 46.77	+00 13 35.8	18.9	704
1999 GB ₁₉	2001 10 14.41734	06 30 15.77	+22 22 08.3	19.2	704	1999 GZ ₂₃	2001 10 16.31922	00 07 46.02	+00 13 30.8	19.1	704
1999 GB ₁₉	2001 10 14.43314	06 30 16.48	+22 22 12.6	19.4	704	1999 GK ₂₃	2001 10 11.34239	03 01 19.44	+13 51 56.1	18.5 V	691
1999 GB ₁₉	2001 10 14.44894	06 30 17.40	+22 22 15.9	19.2	704	1999 GK ₂₃	2001 10 11.36453	03 01 18.65	+13 51 50.3	18.5 V	691
1999 GB ₁₉	2001 10 14.46495	06 30 18.19	+22 22 19.8	19.0	704	1999 GK ₂₃	2001 10 11.38643	03 01 17.87	+13 51 44.4	18.5 V	691
1999 GD ₁₉	2001 10 16.40688	06 34 31.65	+06 58 53.9	19.1	704	1999 GK ₂₃	2001 10 13.25845	03 00 12.75	+13 43 15.7	19.0	704
1999 GD ₁₉	2001 10 16.42321	06 34 31.99	+06 58 49.1	19.2	704	1999 GK ₂₃	2001 10 13.27408	03 00 12.09	+13 43 11.1	19.0	704
1999 GD ₁₉	2001 10 16.45596	06 34 32.67	+06 58 40.5	19.1	704	1999 GK ₂₃	2001 10 13.28985	03 00 11.47	+13 43 05.9	19.0	704
1999 GD ₁₉	2001 10 16.47231	06 34 33.01	+06 58 36.3	19.2	704	1999 GK ₂₃	2001 10 13.30574	03 00 10.85	+13 43 01.8	19.0	704
1999 GH ₁₉	2001 10 11.44050	04 07 24.84	+08 43 05.0	19.6 V	691	1999 GK ₂₃	2001 10 13.32146	03 00 10.27	+13 42 57.5	19.1	704
1999 GH ₁₉	2001 10 11.47017	04 07 24.20	+08 42 55.9	19.5 V	691	1999 GK ₂₃	2001 10 14.21740	02 59 36.87	+13 38 44.2	18.3 R	699
1999 GH ₁₉	2001 10 11.49987	04 07 23.56	+08 42 46.8	19.6 V	691	1999 GK ₂₃	2001 10 14.24551	02 59 35.78	+13 38 35.8		699
1999 GL ₁₉	2001 10 13.41344	07 25 43.09	+15 13 54.5	18.6	704	1999 GK ₂₃	2001 10 14.27367	02 59 34.64	+13 38 28.2		699
1999 GL ₁₉	2001 10 13.42918	07 25 44.04	+								

1999 GZ ₂₄	2001 10 06.40338	00 39 11.05	+03 52 08.9	18.1	644	1999 GN ₃₃	2001 10 15.37597	04 39 49.52	+29 22 38.5	18.7	704
1999 GZ ₂₄	2001 10 06.41412	00 39 10.48	+03 52 07.3	17.9	644	1999 GN ₃₃	2001 10 15.39175	04 39 49.43	+29 22 47.1	18.4	704
1999 GZ ₂₄	2001 10 06.42473	00 39 09.92	+03 52 05.9	18.0	644	1999 GC ₃₄	2001 10 15.39707	05 45 04.67	+28 48 10.4	19.4	704
1999 GZ ₂₄	2001 10 13.17743	00 33 29.36	+03 36 56.0	18.8	704	1999 GC ₃₄	2001 10 15.41282	05 45 05.05	+28 48 12.7	19.9	704
1999 GZ ₂₄	2001 10 13.19442	00 33 28.48	+03 36 54.6	19.1	704	1999 GC ₃₄	2001 10 15.42858	05 45 05.56	+28 48 14.4	19.9	704
1999 GZ ₂₄	2001 10 13.21031	00 33 27.72	+03 36 52.6	18.7	704	1999 GC ₃₄	2001 10 15.46017	05 45 06.46	+28 48 18.8	19.7	704
1999 GZ ₂₄	2001 10 13.22619	00 33 26.90	+03 36 50.5	18.8	704	1999 GE ₃₄	2001 10 13.41569	07 45 43.48	+19 45 12.3	17.9	704
1999 GZ ₂₄	2001 10 13.24204	00 33 26.11	+03 36 48.5	18.8	704	1999 GE ₃₄	2001 10 13.43150	07 45 44.36	+19 45 07.9	18.9	704
1999 GZ ₂₄	2001 10 14.22097	00 32 38.15	+03 34 39.5	18.9 R	683	1999 GE ₃₄	2001 10 13.44732	07 45 45.25	+19 45 04.2	18.9	704
1999 GZ ₂₄	2001 10 14.23406	00 32 37.46	+03 34 39.0	18.3 R	683	1999 GE ₃₄	2001 10 13.46347	07 45 46.19	+19 45 00.3	19.4	704
1999 GZ ₂₄	2001 10 14.24553	00 32 36.97	+03 34 39.2	18.2 R	683	1999 GE ₃₄	2001 10 13.47928	07 45 47.13	+19 44 57.0	19.1	704
1999 GZ ₂₄	2001 10 14.28496	00 32 34.95	+03 34 33.3	18.7 V	691	1999 GH ₃₄	2001 10 13.27453	03 07 43.21	+16 37 47.0	19.6	704
1999 GZ ₂₄	2001 10 14.30566	00 32 33.92	+03 34 30.8	18.6 V	691	1999 GH ₃₄	2001 10 13.29030	03 07 42.58	+16 37 44.0	19.6	704
1999 GZ ₂₄	2001 10 14.32640	00 32 32.87	+03 34 28.1	18.7 V	691	1999 GH ₃₄	2001 10 13.30619	03 07 41.90	+16 37 40.4	19.9	704
1999 GZ ₂₄	2001 10 15.23892	00 31 48.69	+03 32 33.8	18.5	704	1999 GH ₃₄	2001 10 13.32191	03 07 41.31	+16 37 35.0	20.1	704
1999 GZ ₂₄	2001 10 15.25483	00 31 47.90	+03 32 32.5	18.9	704	1999 GS ₃₄	2001 10 11.11232	22 20 10.61	-07 52 17.2	19.5	644
1999 GZ ₂₄	2001 10 15.27069	00 31 47.11	+03 32 30.6	19.2	704	1999 GS ₃₄	2001 10 11.13367	22 20 10.20	-07 52 19.1	19.2	644
1999 GZ ₂₄	2001 10 15.28654	00 31 46.36	+03 32 28.5	19.1	704	1999 GS ₃₄	2001 10 11.15624	22 20 09.76	-07 52 21.2	19.0	644
1999 GZ ₂₄	2001 10 15.30240	00 31 45.55	+03 32 26.5	18.7	704	1999 GV ₃₄	2001 08 17.33975	23 39 17.92	+07 35 14.0	19.3	704
1999 GZ ₂₄	2001 10 16.21661	00 31 01.87	+03 30 32.9	18.8 R	683	1999 GV ₃₄	2001 08 17.35184	23 39 17.57	+07 35 11.7	19.4	704
1999 GZ ₂₄	2001 10 16.22781	00 31 01.32	+03 30 29.8	18.2 R	683	1999 GV ₃₄	2001 08 17.36393	23 39 17.19	+07 35 08.9	18.9	704
1999 GZ ₂₄	2001 10 16.24120	00 31 00.80	+03 30 28.5	18.9 R	683	1999 GV ₃₄	2001 08 17.37602	23 39 16.86	+07 35 05.9	19.1	704
1999 GZ ₂₄	2001 10 16.24546	00 31 00.50	+03 30 30.4	18.9	704	1999 GV ₃₄	2001 08 17.38819	23 39 16.50	+07 35 04.0	19.4	704
1999 GZ ₂₄	2001 10 16.2611	00 30 59.69	+03 30 29.0	19.2	704	1999 GV ₃₄	2001 08 17.44123	23 39 15.04	+07 34 53.6	19.6	644
1999 GZ ₂₄	2001 10 16.27690	00 30 58.94	+03 30 26.1	19.0	704	1999 GV ₃₄	2001 08 17.45200	23 39 14.73	+07 34 51.7	19.1	644
1999 GZ ₂₄	2001 10 16.29263	00 30 58.13	+03 30 24.1	19.1	704	1999 GV ₃₄	2001 08 17.46279	23 39 14.43	+07 34 49.1	19.4	644
1999 GZ ₂₄	2001 10 16.30837	00 30 57.43	+03 30 21.9	19.4	704	1999 GV ₃₄	2001 10 14.16913	23 05 44.49	+01 47 27.0	19.3	704
1999 GF ₂₅	2001 10 06.38999	00 32 55.98	-01 11 17.5	17.9	644	1999 GV ₃₄	2001 10 14.18484	23 05 44.09	+01 47 21.0	20.0	704
1999 GF ₂₅	2001 10 06.40092	00 32 55.46	-01 11 21.0	18.0	644	1999 GV ₃₄	2001 10 14.21631	23 05 43.34	+01 47 09.4	19.7	704
1999 GF ₂₅	2001 10 06.41172	00 32 54.95	-01 11 24.1	18.2	644	1999 GV ₃₄	2001 10 14.23208	23 05 42.95	+01 47 02.7	20.0	704
1999 GF ₂₅	2001 10 13.17249	00 27 51.76	-01 44 38.6	18.0	704	1999 GW ₃₄	2001 10 12.35210	03 45 19.65	+21 25 14.6	18.5 R	699
1999 GF ₂₅	2001 10 13.18858	00 27 51.09	-01 44 43.3	18.4	704	1999 GW ₃₄	2001 10 12.35762	03 45 19.52	+21 25 16.3	18.6 R	699
1999 GF ₂₅	2001 10 13.20486	00 27 50.32	-01 44 47.6	18.6	704	1999 GW ₃₄	2001 10 12.37410	03 45 19.10	+21 25 14.0	19.6	699
1999 GF ₂₅	2001 10 16.25528	00 25 40.56	-01 58 20.7	17.8	704	1999 GW ₃₄	2001 10 12.37954	03 45 19.03	+21 25 14.0	19.6	699
1999 GF ₂₅	2001 10 16.27184	00 25 39.85	-01 58 24.6	18.1	704	1999 GW ₃₄	2001 10 12.39592	03 45 18.56	+21 25 12.2	19.6	699
1999 GF ₂₅	2001 10 16.28852	00 25 39.13	-01 58 28.6	17.7	704	1999 GW ₃₄	2001 10 12.40659	03 45 18.35	+21 25 11.8	19.6	699
1999 GF ₂₅	2001 10 16.30578	00 25 38.39	-01 58 33.2	18.3	704	1999 GW ₃₄	2001 10 12.41205	03 45 18.42	+21 25 12.8	19.6	699
1999 GF ₂₅	2001 10 16.32169	00 25 37.75	-01 58 37.0	18.5	704	1999 GW ₃₄	2001 10 12.43408	03 45 17.69	+21 25 10.4	19.6	699
1999 GJ ₂₆	2001 10 13.25454	02 25 19.71	+10 13 18.7	18.7	704	1999 GW ₃₄	2001 10 13.32718	03 44 57.34	+21 24 16.0	18.8	704
1999 GJ ₂₆	2001 10 13.27018	02 25 19.06	+10 13 14.5	19.1	704	1999 GW ₃₄	2001 10 13.34306	03 44 56.88	+21 24 14.3	19.2	704
1999 GJ ₂₆	2001 10 13.28594	02 25 18.32	+10 13 10.3	18.9	704	1999 GW ₃₄	2001 10 13.35927	03 44 56.43	+21 24 13.1	19.4	704
1999 GJ ₂₆	2001 10 13.30184	02 25 17.58	+10 13 06.0	18.9	704	1999 GW ₃₄	2001 10 13.37552	03 44 56.04	+21 24 13.0	19.3	704
1999 GJ ₂₆	2001 10 13.31755	02 25 16.84	+10 13 02.0	19.4	704	1999 GW ₃₄	2001 10 13.39131	03 44 55.62	+21 24 11.8	18.6	704
1999 GJ ₂₆	2001 10 14.22053	02 24 36.60	+10 08 59.1	18.7 R	699	1999 GW ₃₄	2001 10 14.38080	03 44 30.98	+21 23 05.1	18.4 V	333
1999 GJ ₂₆	2001 10 14.24865	02 24 35.20	+10 08 50.5	18.7	699	1999 GW ₃₄	2001 10 14.40295	03 44 30.41	+21 23 03.2	18.6 V	333
1999 GJ ₂₆	2001 10 14.27680	02 24 33.86	+10 08 42.7	18.7	699	1999 GW ₃₄	2001 10 14.42500	03 44 29.80	+21 23 01.1	19.1 V	333
1999 GJ ₂₆	2001 10 14.30501	02 24 32.59	+10 08 34.7	18.7	699	1999 GW ₃₄	2001 10 15.38234	03 44 04.14	+21 21 49.4	18.5 V	333
1999 GL ₂₈	2001 10 13.44317	07 09 56.75	+14 39 00.9	19.0	704	1999 GW ₃₄	2001 10 15.40439	03 44 03.50	+21 21 46.3	19.3 V	333
1999 GL ₂₈	2001 10 13.45910	07 09 57.82	+14 38 56.6	18.7	704	1999 GW ₃₄	2001 10 15.44426	03 44 02.32	+21 21 44.9	18.4 V	333
1999 GL ₂₈	2001 10 13.47490	07 09 58.76	+14 38 52.1	18.8	704	1999 GE ₃₅	2001 10 11.37195	00 57 47.80	+08 38 11.5	19.0	644
1999 GM ₂₈	2001 10 13.33920	03 17 39.31	+12 36 35.7	19.7	704	1999 GE ₃₅	2001 10 11.39316	00 57 46.80	+08 38 02.7	19.0	644
1999 GM ₂₈	2001 10 13.35561	03 17 38.71	+12 36 31.8	19.7	704	1999 GE ₃₅	2001 10 11.41447	00 57 45.77	+08 37 53.2	19.2	644
1999 GM ₂₈	2001 10 13.37140	03 17 38.07	+12 36 29.2	19.7	704	1999 GE ₃₅	2001 10 13.26049	00 56 20.13	+08 24 33.5	19.6	704
1999 GM ₂₈	2001 10 13.40072	03 17 37.14	+12 36 21.1	19.0 R	699	1999 GE ₃₅	2001 10 13.29189	00 56 18.66	+08 24 19.0	19.4	704
1999 GM ₂₈	2001 10 13.42574	03 17 36.15	+12 36 17.2	19.0	699	1999 GE ₃₅	2001 10 13.30778	00 56 17.88	+08 24 12.1	19.5	704
1999 GM ₂₈	2001 10 13.45075	03 17 35.27	+12 36 09.9	19.0	699	1999 GJ ₃₅	2001 10 05.17963	23 00 58.10	+06 10 41.4	19.0	644
1999 GM ₂₈	2001 10 13.47569	03 17 34.28	+12 36 03.5	19.0	699	1999 GJ ₃₅	2001 10 05.20066	23 00 57.48	+06 10 31.0	19.9	644
1999 GH ₃₀	2001 10 11.42447	01 15 44.17	+05 56 43.8	19.7	644	1999 GJ ₃₅	2001 10 05.22164	23 00 56.85	+06 10 21.5	19.7	644
1999 GH ₃₀	2001 10 11.44540	01 15 43.23	+05 56 38.1	19.6	644	1999 GU ₃₅	2001 10 13.40563	05 58 12.07	+21 24 29.4	18.6	704
1999 GH ₃₀	2001 10 11.46642	01 15 42.31	+05 56 32.1	19.2	644	1999 GU ₃₅	2001 10 13.42144	05 58 12.49	+21 24 26.8	18.9	704
1999 GH ₃₀	2001 10 13.26252	01 14 24.14	+05 48 16.8	20.1	704	1999 GU ₃₅	2001 10 13.45341	05 58 13.33	+21 24 22.4	18.7	704
1999 GH ₃₀	2001 10 13.27827	01 14 23.53	+05 48 13.4	19.5	704	1999 GU ₃₅	2001 10 13.46920	05 58 13.75	+21 24 20.1	18.7	704
1999 GH ₃₀	2001 10 13.29392	01 14 22.89	+05 48 10.3	19.6	704	1999 GU ₃₅	2001 10 14.25139	01 57 15.76	+20 36 39.8	17.7	704
1999 GH ₃₀	2001 10 13.30982	01 14 22.11	+05 48 05.2	19.3	704	1999 GU ₃₅	2001 10 14.26703	01 57 14.91	+20 36 38.2	17.8	704
1999 GH ₃₀	2001 10 16.24939	01 12 14.45	+05 34 39.9	19.1	704	1999 GU ₃₅	2001 10 14.28324	01 57 14.03	+20 36 37.2	18.2	704
1999 GH ₃₀	2001 10 16.26511	01 12 13.81	+05 34 35.3	20.0	704	1999 GU ₃₅	2001 10 14.29890	01 57 13.19	+20 36 36.1	18.0	704
1999 GH ₃₀	2001 10 16.28083	01 12 13.00	+05 34 30.9	19.9	704	1999 GU ₃₅	2001 10 14.31455	01 57 12.34	+20 36 35.0	17.9	704
1999 GG ₃₁	2001 10 13.17317	23 58 24.82	-01 59 18.2	19.0	704	1999 GU ₃₅	2001 10 15.24701	01 56 22.95	+20 35 13.5	18.5 V	333
1999 GG ₃₁	2001 10 13.18931	23 58 24.18	-01 59 21.6	19.4	704	1999 GU ₃₅	2001 10 15.26766	01 56 21.83	+20 35 12.5	18.5 V	333
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1999 GR ₃₆	2001 10 14.24051	00 20 52.81	+13 04 24.6	17.7	704	1999 GD ₄₇	2001 10 14.42297	06 54 34.90	+27 32 28.4	18.7	704
1999 GR ₃₆	2001 10 15.16143	00 19 59.76	+13 01 31.0	17.7	704	1999 GD ₄₇	2001 10 14.43877	06 54 35.93	+27 32 31.2	19.1	704
1999 GR ₃₆	2001 10 15.17750	00 19 58.78	+13 01 28.4	18.0	704	1999 GD ₄₇	2001 10 14.45479	06 54 36.97	+27 32 34.6	18.8	704
1999 GR ₃₆	2001 10 15.19300	00 19 57.88	+13 01 25.2	18.0	704	1999 GD ₄₇	2001 10 14.47059	06 54 37.98	+27 32 37.7	18.3	704
1999 GR ₃₆	2001 10 15.20846	00 19 56.96	+13 01 22.1	17.9	704	1999 GO ₄₇	2001 10 10.20681	22 59 42.05	-16 08 37.6	18.7	644
1999 GR ₃₆	2001 10 15.22417	00 19 56.05	+13 01 19.5	18.3	704	1999 GO ₄₇	2001 10 10.22804	22 59 41.41	-16 08 40.0	18.6	644
1999 GX ₃₆	2001 10 07.35555	01 34 37.24	+11 16 30.9	19.4	644	1999 GO ₄₇	2001 10 10.24912	22 59 40.79	-16 08 42.2	18.7	644
1999 GX ₃₆	2001 10 07.37575	01 34 36.20	+11 16 24.8	19.6	644	1999 GQ ₄₇	2001 10 12.34975	03 44 43.60	+26 55 03.2	18.8 R	699
1999 GX ₃₆	2001 10 07.39693	01 34 35.12	+11 16 18.3	19.5	644	1999 GQ ₄₇	2001 10 12.37175	03 44 42.76	+26 55 06.4		699
1999 GX ₃₆	2001 10 12.26053	01 30 30.96	+10 51 30.0	18.6 R	699	1999 GQ ₄₇	2001 10 12.39358	03 44 42.00	+26 55 09.9		699
1999 GX ₃₆	2001 10 12.28387	01 30 29.80	+10 51 21.9		699	1999 GQ ₄₇	2001 10 12.40425	03 44 41.64	+26 55 12.5		699
1999 GX ₃₆	2001 10 12.30729	01 30 28.55	+10 51 15.0		699	1999 GQ ₄₇	2001 10 14.32526	03 43 31.44	+27 00 26.8	18.9	704
1999 GX ₃₆	2001 10 12.33080	01 30 27.35	+10 51 07.4		699	1999 GQ ₄₇	2001 10 14.34123	03 43 30.81	+27 00 29.3	19.2	704
1999 GX ₃₆	2001 10 13.26421	01 29 39.53	+10 46 10.9	19.3	704	1999 GQ ₄₇	2001 10 14.35698	03 43 30.20	+27 00 30.7	19.5	704
1999 GX ₃₆	2001 10 13.27996	01 29 38.71	+10 46 05.9	19.2	704	1999 GQ ₄₇	2001 10 14.37274	03 43 29.55	+27 00 34.9	19.3	704
1999 GX ₃₆	2001 10 13.29562	01 29 37.88	+10 46 01.5	19.3	704	1999 GQ ₄₇	2001 10 14.38851	03 43 28.91	+27 00 37.1	19.1	704
1999 GX ₃₆	2001 10 13.31152	01 29 37.07	+10 45 54.8	19.6	704	1999 GK ₅₀	2001 08 22.37998	01 52 58.03	+16 15 24.9	19.4	704
1999 GX ₃₆	2001 10 14.82255	01 28 19.15	+10 37 51.8		557	1999 GK ₅₀	2001 08 22.39720	01 52 58.21	+16 15 29.9	19.6	704
1999 GX ₃₆	2001 10 14.84411	01 28 18.11	+10 37 44.1		557	1999 GK ₅₀	2001 08 22.40954	01 52 58.40	+16 15 32.5	19.4	704
1999 GX ₃₆	2001 10 14.95507	01 28 12.25	+10 37 07.3		557	1999 GK ₅₀	2001 08 28.34209	01 54 05.12	+16 39 58.1	18.5 R	699
1999 GX ₃₆	2001 10 14.98037	01 28 10.97	+10 36 59.1		557	1999 GK ₅₀	2001 08 28.36870	01 54 05.21	+16 40 03.8		699
1999 GB ₃₇	2001 10 01.39700	02 31 59.19	+00 43 16.2	19.3	644	1999 GK ₅₀	2001 08 28.39538	01 54 05.41	+16 40 10.2		699
1999 GB ₃₇	2001 10 01.41830	02 31 58.28	+00 43 13.4	18.8	644	1999 GK ₅₀	2001 08 28.42209	01 54 05.47	+16 40 16.3		699
1999 GB ₃₇	2001 10 01.43950	02 31 57.39	+00 43 10.2	19.3	644	1999 GK ₅₀	2001 10 07.36399	01 36 43.52	+17 08 33.4	17.8	644
1999 GB ₃₇	2001 10 14.98761	02 20 52.14	+00 12 26.2	17.7 V	209	1999 GK ₅₀	2001 10 07.38527	01 36 42.34	+17 08 30.2	17.8	644
1999 GB ₃₇	2001 10 15.01435	02 20 50.58	+00 12 23.0	17.7 V	209	1999 GK ₅₀	2001 10 07.40654	01 36 41.14	+17 08 26.6	17.7	644
1999 GB ₃₇	2001 10 15.04117	02 20 49.00	+00 12 19.9	17.9 V	209	1999 GK ₅₀	2001 10 12.25431	01 32 11.16	+16 53 52.2	17.5 R	699
1999 GB ₃₇	2001 10 16.33386	02 19 35.16	+00 09 54.3	17.8	704	1999 GK ₅₀	2001 10 12.27765	01 32 09.82	+16 53 47.7		699
1999 GB ₃₇	2001 10 16.34917	02 19 34.26	+00 09 53.2	18.6	704	1999 GK ₅₀	2001 10 12.30104	01 32 08.43	+16 53 42.7		699
1999 GB ₃₇	2001 10 16.36463	02 19 33.42	+00 09 51.8	18.7	704	1999 GK ₅₀	2001 10 12.32454	01 32 07.06	+16 53 37.9		699
1999 GB ₃₇	2001 10 16.95259	02 18 59.41	+00 08 47.8	17.6 V	209	1999 GK ₅₀	2001 10 14.24888	01 30 16.01	+16 46 51.6	17.8	704
1999 GB ₃₇	2001 10 16.97974	02 18 57.75	+00 08 44.7	17.6 V	209	1999 GK ₅₀	2001 10 14.26457	01 30 15.06	+16 46 47.9	18.0	704
1999 GB ₃₇	2001 10 17.00672	02 18 56.15	+00 08 41.7	17.6 V	209	1999 GK ₅₀	2001 10 14.28038	01 30 14.10	+16 46 44.6	18.0	704
1999 GC ₃₈	2001 10 11.25951	00 34 28.78	-09 12 37.8	17.3	704	1999 GK ₅₀	2001 10 14.29644	01 30 13.15	+16 46 41.2	18.0	704
1999 GC ₃₈	2001 10 11.27624	00 34 27.85	-09 12 36.6	17.6	704	1999 GK ₅₀	2001 10 14.31210	01 30 12.22	+16 46 37.7	17.8	704
1999 GC ₃₈	2001 10 11.29256	00 34 26.95	-09 12 35.2	17.4	704	1999 GK ₅₀	2001 10 15.24236	01 29 18.16	+16 43 09.8	17.6	704
1999 GC ₃₈	2001 10 11.30879	00 34 26.07	-09 12 33.9	17.7	704	1999 GK ₅₀	2001 10 15.25851	01 29 17.16	+16 43 06.0	17.8	704
1999 GC ₃₈	2001 10 11.32522	00 34 25.12	-09 12 31.8	17.6	704	1999 GK ₅₀	2001 10 15.27454	01 29 16.16	+16 43 02.7	18.2	704
1999 GF ₃₉	2001 10 11.28397	02 38 42.50	+14 14 28.0	17.0 V	333	1999 GK ₅₀	2001 10 15.30639	01 29 14.24	+16 42 55.2	18.1	704
1999 GF ₃₉	2001 10 11.30451	02 38 41.33	+14 14 32.1	16.9 V	333	1999 GS ₅₀	1995 08 03.29623	22 38 11.88	-08 17 54.1	19.5 V	691
1999 GF ₃₉	2001 10 11.32519	02 38 40.13	+14 14 37.3	17.0 V	333	1999 GS ₅₀	1995 08 03.31743	22 38 11.21	-08 18 01.6		691
1999 GF ₃₉	2001 10 13.25565	02 36 50.31	+14 22 20.2	17.5	704	1999 GS ₅₀	1995 08 03.33858	22 38 10.58	-08 18 08.6		691
1999 GF ₃₉	2001 10 13.27129	02 36 49.38	+14 22 24.1	18.0	704	1999 GS ₅₀	2001 07 19.45885	00 45 18.85	+00 01 54.3	19.5	644
1999 GF ₃₉	2001 10 13.28705	02 36 48.43	+14 22 27.7	17.7	704	1999 GS ₅₀	2001 07 19.46945	00 45 19.09	+00 01 53.5	19.7	644
1999 GF ₃₉	2001 10 13.30295	02 36 47.48	+14 22 31.4	17.8	704	1999 GS ₅₀	2001 07 19.48017	00 45 19.32	+00 01 53.1	19.5	644
1999 GF ₃₉	2001 10 13.31866	02 36 46.51	+14 22 34.9	18.5	704	1999 GS ₅₀	2001 08 25.33593	00 47 08.07	-02 05 53.3	19.3	704
1999 GF ₃₉	2001 10 14.21583	02 35 53.53	+14 26 03.2	17.1 R	699	1999 GS ₅₀	2001 08 25.35023	00 47 07.78	-02 05 58.4	19.4	704
1999 GF ₃₉	2001 10 14.24395	02 35 51.83	+14 26 10.0		699	1999 GS ₅₀	2001 08 25.36586	00 47 07.46	-02 06 02.7	19.3	704
1999 GF ₃₉	2001 10 14.27210	02 35 50.10	+14 26 16.5		699	1999 GS ₅₀	2001 09 09.39755	00 40 38.36	-03 42 23.5	18.7	644
1999 GF ₃₉	2001 10 14.30031	02 35 48.33	+14 26 23.1		699	1999 GS ₅₀	2001 09 09.41877	00 40 37.65	-03 42 32.6	19.5	644
1999 GF ₃₉	2001 10 14.41494	02 35 41.16	+14 26 50.1	17.5 V	691	1999 GS ₅₀	2001 09 09.44016	00 40 36.91	-03 42 41.1	19.1	644
1999 GF ₃₉	2001 10 14.43641	02 35 39.82	+14 26 55.0	17.5 V	691	1999 GS ₅₀	2001 09 11.29594	00 39 34.85	-03 55 30.4	18.5 R	699
1999 GF ₃₉	2001 10 14.45897	02 35 38.42	+14 27 00.2	17.5 V	691	1999 GS ₅₀	2001 09 11.31939	00 39 34.06	-03 55 40.7		699
1999 GV ₄₂	1994 04 07.41391	14 52 35.61	-04 07 40.1		691	1999 GS ₅₀	2001 09 11.34291	00 39 33.18	-03 55 50.7		699
1999 GV ₄₂	1994 04 07.44264	14 52 34.63	-04 07 28.4	18.3 V	691	1999 GS ₅₀	2001 09 11.36646	00 39 32.34	-03 56 01.0		699
1999 GV ₄₂	1994 04 07.47138	14 52 33.67	-04 07 17.2		691	1999 GS ₅₀	2001 09 18.37070	00 35 16.10	-04 45 06.5	18.0 R	699
1999 GV ₄₂	2001 10 11.20015	23 05 55.51	-08 21 34.1	19.4	704	1999 GS ₅₀	2001 09 18.38958	00 35 15.34	-04 45 13.4		699
1999 GV ₄₂	2001 10 11.21639	23 05 55.07	-08 21 38.3	19.3	704	1999 GS ₅₀	2001 09 18.40845	00 35 14.65	-04 45 22.6		699
1999 GV ₄₂	2001 10 11.23262	23 05 54.60	-08 21 44.1	19.5	704	1999 GS ₅₀	2001 09 18.42740	00 35 13.98	-04 45 29.9		699
1999 GV ₄₂	2001 10 11.24889	23 05 54.17	-08 21 49.2	19.3	704	1999 GS ₅₀	2001 10 08.33242	00 21 48.51	-06 55 10.2	19.6	644
1999 GZ ₄₂	2001 08 21.31117	23 34 27.83	-04 01 27.2	18.5 R	1 807	1999 GS ₅₀	2001 10 08.35270	00 21 47.70	-06 55 17.6	19.8	644
1999 GZ ₄₂	2001 08 21.37861	23 34 25.40	-04 01 54.7		1 807	1999 GS ₅₀	2001 10 08.37290	00 21 46.90	-06 55 24.4	19.8	644
1999 GQ ₄₄	2001 10 01.40173	02 36 57.29	+01 00 25.3	17.7	644	1999 GS ₅₁	2001 08 27.37527	00 51 13.97	+15 32 05.1	19.4	644
1999 GQ ₄₄	2001 10 01.42299	02 36 56.53	+01 00 21.2	17.7	644	1999 GS ₅₁	2001 08 27.38576	00 51 13.74	+15 32 02.4	19.5	644
1999 GQ ₄₄	2001 10 01.44420	02 36 55.76	+01 00 17.1	18.0	644	1999 GS ₅₁	2001 08 27.39804	00 51 13.49	+15 31 59.7	19.9	644
1999 GQ ₄₄	2001 10 14.99226	02 27 34.89	+00 18 04.1	17.0 V	209	1999 GS ₅₁	2001 09 11.38024	00 44 32.99	+14 13 02.0	19.2 R	699
1999 GQ ₄₄	2001 10 15.01900	02 27 33.65	+00 17 59.5	16.9 V	209	1999 GS ₅₁	2001 09 11.40070	00 44 32.35	+14 12 55.4		699
1999 GQ ₄₄	2001 10 15.04582	02 27 32.25	+00 17 55.1	16.9 V	209	1999 GS ₅₁	2001 09 11.42121	00 44 31.59	+14 12 46.4		699
1999 GQ ₄₄	2001 10 16.33466	02 26 31.07	+00 14 20.2	17.4	704	1999 GS ₅₁	2001 09 11.44178	00 44 30.90	+14 12 37.9		699
1999 GQ ₄₄	2001 10 16.34997	02 26 30.29	+00 14 17.6	17.5	704	1999 GS ₅₁	2001 10 13.19983	00 24 29.94	+09 54 45.9	19.0 R	699
199											

1999 GL ₅₅	2001 10 06.23566	00 08 40.90	+01 48 31.0	17.9	704	1999 HP ₄	2001 10 15.36294	05 22 51.56	+29 30 01.4	19.4	704
1999 GL ₅₅	2001 10 11.30006	00 04 59.21	+01 25 51.2	17.5	644	1999 HP ₄	2001 10 15.37869	05 22 51.64	+29 30 06.9	19.8	704
1999 GL ₅₅	2001 10 11.32068	00 04 58.31	+01 25 45.9	17.4	644	1999 HR ₅	2001 09 16.26761	01 34 54.59	+05 39 54.3	18.5	644
1999 GL ₅₅	2001 10 11.34152	00 04 57.40	+01 25 40.4	17.5	644	1999 HR ₅	2001 09 16.28980	01 34 53.80	+05 39 52.7	19.1	644
1999 GL ₅₅	2001 10 13.17384	00 03 41.52	+01 17 50.7	17.9	704	1999 HR ₅	2001 09 16.31145	01 34 53.06	+05 39 50.6	18.6	644
1999 GL ₅₅	2001 10 13.18997	00 03 40.84	+01 17 46.6	18.2	704	1999 HR ₅	2001 10 07.29784	01 19 39.05	+04 55 14.5	18.9	644
1999 GL ₅₅	2001 10 13.20669	00 03 40.12	+01 17 42.4	18.1	704	1999 HR ₅	2001 10 07.31849	01 19 38.00	+04 55 11.5	18.3	644
1999 GL ₅₅	2001 10 13.22258	00 03 39.48	+01 17 38.3	18.0	704	1999 HR ₅	2001 10 07.33892	01 19 36.99	+04 55 08.5	19.9	644
1999 GL ₅₅	2001 10 13.23844	00 03 38.77	+01 17 34.2	18.0	704	1999 HR ₅	2001 10 12.26597	01 15 27.19	+04 43 15.5	17.7 R	699
1999 GL ₅₅	2001 10 16.25307	00 01 39.45	+01 05 17.5	18.0	704	1999 HR ₅	2001 10 12.28935	01 15 25.97	+04 43 11.8		699
1999 GL ₅₅	2001 10 16.26962	00 01 38.82	+01 05 12.5	18.2	704	1999 HR ₅	2001 10 12.31277	01 15 24.69	+04 43 08.7		699
1999 GL ₅₅	2001 10 16.28569	00 01 38.16	+01 05 08.6	18.3	704	1999 HR ₅	2001 10 12.33629	01 15 23.49	+04 43 05.1		699
1999 GL ₅₅	2001 10 16.30359	00 01 37.42	+01 05 04.4	18.1	704	1999 HR ₅	2001 10 13.24677	01 14 37.16	+04 40 55.1	18.4	704
1999 GL ₅₅	2001 10 16.31910	00 01 36.80	+01 05 01.1	18.5	704	1999 HR ₅	2001 10 13.26241	01 14 36.35	+04 40 51.9	19.3	704
1999 GQ ₅₇	2001 10 05.24918	23 37 07.92	+02 43 58.2	19.1	644	1999 HR ₅	2001 10 13.27816	01 14 35.39	+04 40 50.5	18.7	704
1999 GQ ₅₇	2001 10 05.27022	23 37 07.12	+02 43 49.4	18.9	644	1999 HR ₅	2001 10 13.29381	01 14 34.68	+04 40 48.1	18.4	704
1999 GQ ₅₇	2001 10 05.29285	23 37 06.27	+02 43 40.2	18.4	644	1999 HR ₅	2001 10 13.30971	01 14 33.87	+04 40 45.5	18.5	704
1999 GQ ₅₇	2001 10 11.23842	23 33 44.45	+02 02 42.2	18.5	644	1999 HR ₅	2001 10 14.19444	01 13 48.86	+04 38 42.2	17.8 R	699
1999 GQ ₅₇	2001 10 11.25960	23 33 43.77	+02 02 34.1	18.9	644	1999 HR ₅	2001 10 14.19918	01 13 48.61	+04 38 42.1		699
1999 GQ ₅₇	2001 10 11.28081	23 33 43.05	+02 02 25.5	18.9	644	1999 HR ₅	2001 10 14.20386	01 13 48.34	+04 38 40.9		699
1999 GQ ₅₇	2001 10 14.17139	23 32 15.21	+01 43 24.7	18.4	704	1999 HR ₅	2001 10 14.20855	01 13 48.13	+04 38 39.8		699
1999 GQ ₅₇	2001 10 14.18711	23 32 14.73	+01 43 18.5	19.3	704	1999 HR ₅	2001 10 15.23918	01 12 55.58	+04 36 16.7	18.2	704
1999 GQ ₅₇	2001 10 14.20284	23 32 14.26	+01 43 11.7	19.2	704	1999 HR ₅	2001 10 15.25509	01 12 54.74	+04 36 14.6	18.7	704
1999 GQ ₅₇	2001 10 14.21859	23 32 13.74	+01 43 06.0	19.5	704	1999 HR ₅	2001 10 15.27096	01 12 53.88	+04 36 12.3	18.4	704
1999 GQ ₅₇	2001 10 14.23436	23 32 13.25	+01 43 00.0	19.1	704	1999 HR ₅	2001 10 15.28681	01 12 53.10	+04 36 10.7	18.6	704
1999 GQ ₅₇	2001 10 16.24107	23 31 16.85	+01 30 13.5	19.1	704	1999 HR ₅	2001 10 15.30266	01 12 52.22	+04 36 08.3	18.5	704
1999 GQ ₅₇	2001 10 16.25678	23 31 16.38	+01 30 08.3	19.5	704	1999 HR ₅	2001 10 16.24950	01 12 04.19	+04 33 57.7	18.2	704
1999 GQ ₅₇	2001 10 16.27251	23 31 15.95	+01 30 01.5	19.2	704	1999 HR ₅	2001 10 16.26523	01 12 03.36	+04 33 55.9	18.4	704
1999 GQ ₅₇	2001 10 16.28823	23 31 15.56	+01 29 55.5	19.0	704	1999 HR ₅	2001 10 16.28095	01 12 02.56	+04 33 54.1	18.2	704
1999 GQ ₅₇	2001 10 16.30397	23 31 15.07	+01 29 49.2	19.2	704	1999 HR ₅	2001 10 16.29667	01 12 01.73	+04 33 52.1	18.2	704
1999 GH ₅₈	1999 04 07.33421	13 08 02.49	-04 39 08.2	19.0 R	699	1999 HR ₅	2001 10 16.31241	01 12 00.90	+04 33 50.1	18.4	704
1999 GH ₅₈	1999 04 07.34950	13 08 01.63	-04 38 52.7		699	1999 HQ ₆	2001 10 09.38322	03 32 51.84	+27 59 37.4	17.9	704
1999 GH ₅₈	1999 04 07.36478	13 08 00.98	-04 38 38.2		699	1999 HQ ₆	2001 10 09.39806	03 32 51.38	+27 59 41.2	18.1	704
1999 GH ₅₈	1999 04 19.21714	12 58 25.09	-01 23 13.7	19.4	704	1999 HQ ₆	2001 10 09.41289	03 32 50.90	+27 59 44.6	18.4	704
1999 GH ₅₈	1999 04 19.23385	12 58 24.22	-01 22 55.7	19.3	704	1999 HQ ₆	2001 10 09.42774	03 32 50.45	+27 59 47.8	18.1	704
1999 GH ₅₈	1999 04 19.25023	12 58 23.64	-01 22 42.1	19.4	704	1999 HQ ₆	2001 10 09.44317	03 32 49.98	+27 59 51.4	18.5	704
1999 GH ₅₈	1999 04 19.26654	12 58 22.78	-01 22 24.2	19.2	704	1999 HQ ₆	2001 10 14.32370	03 30 09.31	+28 17 18.1	19.0	704
1999 GH ₅₈	1999 04 19.28288	12 58 21.89	-01 22 09.5	19.4	704	1999 HQ ₆	2001 10 14.33966	03 30 08.65	+28 17 21.0	18.9	704
1999 HW	2001 10 13.13633	06 54 11.44	+07 31 46.6		557	1999 HQ ₆	2001 10 14.35542	03 30 08.04	+28 17 24.3	18.9	704
1999 HW	2001 10 13.16435	06 54 12.48	+07 31 35.0		557	1999 HQ ₆	2001 10 14.37118	03 30 07.40	+28 17 27.1	18.9	704
1999 HW	2001 10 16.40824	06 56 10.87	+07 09 19.2	19.0	704	1999 HQ ₆	2001 10 14.38695	03 30 06.79	+28 17 29.7	19.0	704
1999 HW	2001 10 16.44091	06 56 11.92	+07 09 05.3	19.6	704	1999 HQ ₆	2001 10 15.32281	03 29 30.84	+28 20 28.6	18.5	704
1999 HW	2001 10 16.47367	06 56 13.04	+07 08 51.1	19.7	704	1999 HQ ₆	2001 10 15.33859	03 29 30.16	+28 20 31.2	19.2	704
1999 HO ₁	1999 06 09.16886	12 39 15.80	-19 23 41.1	18.7	704	1999 HQ ₆	2001 10 15.35436	03 29 29.45	+28 20 34.1	18.8	704
1999 HO ₁	1999 06 09.18839	12 39 15.80	-19 23 52.3	19.5	704	1999 HQ ₆	2001 10 15.37012	03 29 28.82	+28 20 36.9	18.8	704
1999 HO ₁	1999 06 09.19808	12 39 15.79	-19 23 57.9	19.6	704	1999 HQ ₆	2001 10 15.38589	03 29 28.16	+28 20 39.9	18.7	704
1999 HO ₁	1999 06 09.20776	12 39 15.77	-19 24 03.5	19.0	704	1999 HJ ₇	2001 10 10.33242	01 16 45.45	+00 20 15.3	17.3	644
1999 HH ₂	2001 10 14.40858	07 09 02.28	+26 20 17.6	18.7	704	1999 HJ ₇	2001 10 10.35282	01 16 44.36	+00 20 12.5	17.2	644
1999 HH ₂	2001 10 14.42443	07 09 03.16	+26 20 19.3	19.1	704	1999 HJ ₇	2001 10 10.37397	01 16 43.23	+00 20 09.5	17.2	644
1999 HH ₂	2001 10 14.44025	07 09 04.06	+26 20 21.5	19.2	704	1999 HJ ₇	2001 10 13.24292	01 14 13.96	+00 13 51.1	17.4	704
1999 HH ₂	2001 10 14.45625	07 09 05.03	+26 20 24.0	18.8	704	1999 HJ ₇	2001 10 13.25933	01 14 13.10	+00 13 49.5	17.6	704
1999 HH ₂	2001 10 14.47205	07 09 05.92	+26 20 25.8	19.1	704	1999 HJ ₇	2001 10 13.27483	01 14 12.24	+00 13 47.2	17.5	704
1999 HN ₂	2001 10 14.41149	07 47 40.12	+25 34 31.0	19.0	704	1999 HJ ₇	2001 10 13.29207	01 14 11.35	+00 13 44.2	17.9	704
1999 HN ₂	2001 10 14.42734	07 47 41.21	+25 34 31.1	20.0	704	1999 HJ ₇	2001 10 13.30758	01 14 10.51	+00 13 42.9	17.7	704
1999 HN ₂	2001 10 14.44317	07 47 42.28	+25 34 32.5	19.2	704	1999 HJ ₇	2001 10 16.25986	01 11 36.89	+00 07 47.1	17.8	704
1999 HN ₂	2001 10 14.45916	07 47 43.44	+25 34 33.7	18.6	704	1999 HJ ₇	2001 10 16.27657	01 11 35.99	+00 07 45.3	18.3	704
1999 HN ₂	2001 10 14.47496	07 47 44.47	+25 34 33.9	19.4	704	1999 HJ ₇	2001 10 16.29312	01 11 35.11	+00 07 43.3	18.2	704
1999 HS ₂	2001 10 12.36393	03 45 29.48	+17 45 06.8	18.4 R	699	1999 HJ ₇	2001 10 16.31022	01 11 34.13	+00 07 41.3	18.2	704
1999 HS ₂	2001 10 12.38578	03 45 28.77	+17 45 02.8		699	1999 HJ ₇	2001 10 16.32645	01 11 33.31	+00 07 40.1	18.3	704
1999 HS ₂	2001 10 12.41826	03 45 27.85	+17 44 59.1		699	1999 HO ₇	2001 09 18.36835	01 03 04.54	-02 56 00.9	18.8 R	699
1999 HS ₂	2001 10 12.44030	03 45 27.31	+17 44 54.2		699	1999 HO ₇	2001 09 18.38722	01 03 03.63	-02 56 02.0		699
1999 HS ₂	2001 10 13.32695	03 45 04.44	+17 42 33.7	18.7	704	1999 HO ₇	2001 09 18.40608	01 03 02.86	-02 56 04.4		699
1999 HS ₂	2001 10 13.34283	03 45 03.96	+17 42 31.3	18.9	704	1999 HO ₇	2001 09 18.42504	01 03 02.00	-02 56 08.0		699
1999 HS ₂	2001 10 13.35904	03 45 03.47	+17 42 28.7	19.1	704	1999 HC ₈	2001 10 11.28745	02 21 19.54	+13 07 10.5	16.9 V	333
1999 HS ₂	2001 10 13.37529	03 45 03.05	+17 42 26.4	18.8	704	1999 HC ₈	2001 10 11.30800	02 21 18.46	+13 07 07.3	17.2 V	333
1999 HS ₂	2001 10 13.39109	03 45 02.56	+17 42 23.7	18.7	704	1999 HC ₈	2001 10 12.30024	02 20 31.78	+13 03 49.9	17.2 V	333
1999 HS ₂	2001 10 15.30483	03 44 08.14	+17 37 00.5	19.6 V	333	1999 HC ₈	2001 10 12.32123	02 20 30.77	+13 03 45.4	17.1 V	333
1999 HS ₂	2001 10 15.32169	03 44 07.60	+17 36 57.9	18.8 V	333	1999 HC ₈	2001 10 12.36925	02 20 28.32	+13 03 35.4	17.3 V	333
1999 HS ₂	2001 10 15.32674	03 44 07.49	+17 36 57.1	19.0 V	333	1999 HC ₈	2001 10 13.25420	02 19 45.83	+13 00 35.3	17.4	704
1999 HS ₂	2001 10 15.34905	03 44 06.73	+17 36 53.0	19.0 V	333	1999 HC ₈	2001 10 13.26984	02 19 45.03	+13 00 32.2	17.6	704
1999 HS ₂	2001 10 15.38450	03 44 05.55	+								

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1999 HO ₈	2001 10 13.25071	00 47 32.62	+17 21 58.7	699	1999 HC ₁₁	2001 10 13.88493	03 20 34.05	+21 46 31.9	18.0 V	151
1999 HO ₈	2001 10 13.27413	00 47 31.20	+17 21 54.9	699	1999 HJ ₁₁	2001 10 13.42999	07 32 01.24	+17 30 54.4	19.2	704
1999 HO ₈	2001 10 13.30556	00 47 29.27	+17 21 50.4 17.8	644	1999 HJ ₁₁	2001 10 13.44548	07 32 02.44	+17 30 50.0	19.1	704
1999 HO ₈	2001 10 13.32672	00 47 27.96	+17 21 47.2 17.7	644	1999 HJ ₁₁	2001 10 13.46139	07 32 03.58	+17 30 45.1	19.1	704
1999 HO ₈	2001 10 13.34778	00 47 26.67	+17 21 43.9 17.8	644	1999 JA	2001 10 10.26316	23 31 11.38	-12 28 50.0	18.2	644
1999 HT ₈	1996 10 18.40333	00 58 15.87	+08 59 20.4 20.3 V	566	1999 JA	2001 10 10.28436	23 31 10.56	-12 28 50.1	18.4	644
1999 HT ₈	1996 10 18.41950	00 58 15.07	+08 59 12.2 19.7 V	566	1999 JA	2001 10 10.30536	23 31 09.74	-12 28 50.3	19.1	644
1999 HT ₈	1996 10 18.43015	00 58 14.65	+08 59 07.2 19.7 V	566	1999 JA	2001 10 11.19906	23 30 36.21	-12 28 57.8	18.6	704
1999 HT ₈	2001 09 11.38495	01 53 45.73	+14 38 40.3 19.2 R	699	1999 JA	2001 10 11.21462	23 30 35.61	-12 28 56.3	18.2	704
1999 HT ₈	2001 09 11.40542	01 53 45.40	+14 38 35.1	699	1999 JA	2001 10 11.23073	23 30 35.00	-12 28 57.2	17.8	704
1999 HT ₈	2001 09 11.42594	01 53 45.02	+14 38 29.4	699	1999 JA	2001 10 11.24612	23 30 34.38	-12 28 57.4	18.3	704
1999 HT ₈	2001 09 11.44653	01 53 44.71	+14 38 24.6	699	1999 JA	2001 10 11.26191	23 30 33.76	-12 28 57.9	18.6	704
1999 HT ₈	2001 10 07.36750	01 40 11.68	+11 59 45.9 18.9	644	1999 JR ₁	2001 10 13.25856	02 57 26.78	+12 46 45.9	19.1	704
1999 HT ₈	2001 10 07.38877	01 40 10.74	+11 59 35.8 18.6	644	1999 JR ₁	2001 10 13.27419	02 57 26.20	+12 46 42.4	19.7	704
1999 HT ₈	2001 10 07.41006	01 40 09.80	+11 59 26.1 18.5	644	1999 JR ₁	2001 10 13.28996	02 57 25.55	+12 46 40.0	19.5	704
1999 HT ₈	2001 10 13.24880	01 35 54.85	+11 13 18.8 18.6	704	1999 JR ₁	2001 10 13.30586	02 57 24.81	+12 46 37.5	19.5	704
1999 HT ₈	2001 10 13.26444	01 35 54.13	+11 13 10.6 19.1	704	1999 JR ₁	2001 10 13.32157	02 57 24.27	+12 46 34.4	19.5	704
1999 HT ₈	2001 10 13.28019	01 35 53.41	+11 13 03.0 18.7	704	1999 JR ₁	2001 10 14.21819	02 56 48.40	+12 43 57.2	18.9 R	699
1999 HT ₈	2001 10 13.29585	01 35 52.68	+11 12 55.0 19.1	704	1999 JR ₁	2001 10 14.24630	02 56 47.30	+12 43 52.7		699
1999 HT ₈	2001 10 13.31175	01 35 51.94	+11 12 47.9 18.7	704	1999 JR ₁	2001 10 14.27445	02 56 45.97	+12 43 48.1		699
1999 HU ₈	2001 09 30.01465	02 34 39.27	+15 12 45.5 18.0 V	049	1999 JR ₁	2001 10 14.30266	02 56 44.84	+12 43 43.2		699
1999 HU ₈	2001 09 30.02741	02 34 38.90	+15 12 41.3 18.1 V	049	1999 JF ₂	2001 10 13.27517	01 15 41.81	+01 07 01.7	18.8	704
1999 HU ₈	2001 09 30.04012	02 34 38.56	+15 12 37.3 18.1 V	049	1999 JF ₂	2001 10 13.29242	01 15 40.98	+01 06 55.2	19.0	704
1999 HU ₈	2001 10 11.29880	02 28 28.48	+14 04 46.0 17.8 V	333	1999 JF ₂	2001 10 13.30792	01 15 40.36	+01 06 49.4	19.5	704
1999 HU ₈	2001 10 11.31948	02 28 27.81	+14 04 35.8 17.8 V	333	1999 JZ ₂	2001 10 13.27162	02 36 49.04	+12 05 08.2	19.7	704
1999 HU ₈	2001 10 13.25487	02 27 10.87	+13 51 35.2 18.4	704	1999 JZ ₂	2001 10 13.30328	02 36 47.73	+12 05 02.5	19.8	704
1999 HU ₈	2001 10 13.27051	02 27 10.20	+13 51 29.0 18.7	704	1999 JZ ₂	2001 10 13.31900	02 36 47.08	+12 04 58.0	19.8	704
1999 HU ₈	2001 10 13.28627	02 27 09.54	+13 51 22.7 18.8	704	1999 JZ ₃	2001 10 13.44664	07 43 44.06	+20 58 14.6	19.6	704
1999 HU ₈	2001 10 13.30216	02 27 08.85	+13 51 16.4 18.6	704	1999 JZ ₃	2001 10 13.46279	07 43 44.85	+20 58 13.7	19.5	704
1999 HU ₈	2001 10 13.31788	02 27 08.19	+13 51 09.6 18.6	704	1999 JZ ₃	2001 10 13.47861	07 43 45.70	+20 58 12.7	19.6	704
1999 HU ₈	2001 10 14.21505	02 26 31.72	+13 45 00.3 17.7 R	699	1999 JL ₃	2001 10 16.40768	06 54 12.81	+02 24 50.4	19.1	704
1999 HU ₈	2001 10 14.24317	02 26 30.50	+13 44 48.5	699	1999 JL ₃	2001 10 16.42401	06 54 13.80	+02 24 36.9	19.6	704
1999 HU ₈	2001 10 14.27131	02 26 29.35	+13 44 37.1	699	1999 JL ₃	2001 10 16.44035	06 54 14.70	+02 24 20.9	19.2	704
1999 HU ₈	2001 10 14.29952	02 26 28.10	+13 44 25.4	699	1999 JL ₃	2001 10 16.45676	06 54 15.60	+02 24 06.3	19.0	704
1999 HV ₈	2001 08 25.40805	02 34 26.07	+14 41 59.6 19.5 R	699	1999 JL ₃	2001 10 16.47311	06 54 16.58	+02 23 50.5	19.3	704
1999 HV ₈	2001 08 25.42450	02 34 26.34	+14 42 07.0	699	1999 JX ₃	2001 10 12.44786	04 53 16.82	+09 22 23.3	17.3 R	699
1999 HV ₈	2001 08 25.44097	02 34 26.70	+14 42 12.5	699	1999 JX ₃	2001 10 12.46887	04 53 16.73	+09 22 20.6		699
1999 HV ₈	2001 08 25.45747	02 34 26.97	+14 42 18.0	699	1999 JX ₃	2001 10 12.48991	04 53 16.60	+09 22 17.9		699
1999 HV ₈	2001 09 21.31741	02 34 04.09	+16 49 41.8 19.3 R	699	1999 JX ₃	2001 10 12.51098	04 53 16.49	+09 22 14.7		699
1999 HV ₈	2001 09 21.34081	02 34 03.37	+16 49 47.2	699	1999 JX ₅	1999 06 15.18279	14 53 12.73	-21 43 01.8	19.2	704
1999 HV ₈	2001 09 21.36423	02 34 02.80	+16 49 52.1	699	1999 JX ₅	1999 06 15.19492	14 53 12.14	-21 43 11.8	19.2	704
1999 HV ₈	2001 09 21.38771	02 34 02.22	+16 49 57.9	699	1999 JX ₅	1999 06 15.20714	14 53 11.57	-21 43 20.7	19.3	704
1999 HV ₈	2001 10 11.49183	02 20 14.29	+17 44 21.7 18.4	644	1999 JX ₅	1999 06 15.21927	14 53 11.14	-21 43 31.9	19.5	704
1999 HV ₈	2001 10 11.50245	02 20 13.68	+17 44 22.8 18.5	644	1999 JQ ₆	2001 10 14.18838	22 25 03.73	-29 54 31.2	20.0	644
1999 HV ₈	2001 10 11.52021	02 20 12.66	+17 44 24.5 18.5	644	1999 JQ ₆	2001 10 14.20963	22 25 02.96	-29 54 20.6	20.0	644
1999 HV ₈	2001 10 14.25329	02 17 34.42	+17 48 28.3 18.5	704	1999 JQ ₆	2001 10 14.23225	22 25 02.19	-29 54 09.4	19.8	644
1999 HV ₈	2001 10 14.26896	02 17 33.47	+17 48 30.0 19.5	704	1999 JT ₆	2001 10 11.27503	01 04 27.85	-16 16 00.1	16.4	704
1999 HV ₈	2001 10 14.28514	02 17 32.45	+17 48 31.2 18.9	704	1999 JT ₆	2001 10 11.29079	01 04 26.22	-16 16 11.9	16.8	704
1999 HV ₈	2001 10 14.30080	02 17 31.47	+17 48 32.6 19.0	704	1999 JT ₆	2001 10 11.30741	01 04 24.44	-16 16 23.6	16.8	704
1999 HV ₈	2001 10 14.31645	02 17 30.53	+17 48 33.5 18.5	704	1999 JT ₆	2001 10 11.32292	01 04 22.77	-16 16 34.8	16.8	704
1999 HK ₉	2001 10 05.17679	22 56 48.07	+01 34 03.4 19.1	644	1999 JT ₆	2001 10 11.33841	01 04 21.11	-16 16 45.8	16.6	704
1999 HK ₉	2001 10 05.19770	22 56 47.41	+01 33 55.3 18.4	644	1999 JT ₆	2001 10 15.25079	00 57 28.16	-17 01 36.8	17.0	704
1999 HK ₉	2001 10 05.21876	22 56 46.78	+01 33 47.1 19.3	644	1999 JT ₆	2001 10 15.26709	00 57 26.26	-17 01 45.5	17.3	704
1999 HK ₉	2001 10 14.16765	22 52 57.70	+00 38 21.2 18.2	704	1999 JT ₆	2001 10 15.28314	00 57 24.45	-17 01 56.6	17.2	704
1999 HK ₉	2001 10 14.18336	22 52 57.35	+00 38 15.7 18.8	704	1999 JT ₆	2001 10 15.29919	00 57 22.61	-17 02 07.0	17.3	704
1999 HK ₉	2001 10 14.19909	22 52 57.01	+00 38 10.1 18.5	704	1999 JT ₆	2001 10 15.31508	00 57 20.79	-17 02 17.2	17.3	704
1999 HK ₉	2001 10 14.21484	22 52 56.67	+00 38 05.7 19.3	704	1999 JU ₆	2001 09 20.57530	04 40 22.66	+28 51 45.6	21.2 R 2	568
1999 HK ₉	2001 10 14.23060	22 52 56.32	+00 37 59.1 18.7	704	1999 JU ₆	2001 09 20.57675	04 40 22.78	+28 51 44.4	21.2 R 2	568
1999 HS ₉	2001 10 13.33654	05 21 15.34	+24 56 40.1 19.4	704	1999 JU ₆	2001 10 09.48770	04 50 42.47	+22 30 18.6	20.9 V H	691
1999 HS ₉	2001 10 13.35266	05 21 15.73	+24 56 40.1 19.5	704	1999 JU ₆	2001 10 09.49634	04 50 42.45	+22 30 06.0	20.9 V H	691
1999 HS ₉	2001 10 13.36855	05 21 16.06	+24 56 41.8 19.6	704	1999 JU ₆	2001 10 09.50488	04 50 42.43	+22 29 54.0	21.7 V H	691
1999 HS ₉	2001 10 13.38481	05 21 16.51	+24 56 43.5 19.3	704	1999 JU ₆	2001 10 11.35461	04 50 37.18	+21 44 07.3		7 696
1999 HS ₉	2001 10 13.40060	05 21 16.97	+24 56 44.1 19.1	704	1999 JU ₆	2001 10 11.35737	04 50 37.22	+21 44 02.3		7 696
1999 HU ₉	2001 10 14.40578	06 39 48.25	+27 05 57.8 19.4	704	1999 JL ₇	2001 10 10.44895	02 20 39.05	+03 14 28.3	19.5	644
1999 HU ₉	2001 10 14.43743	06 39 50.21	+27 05 58.8 19.9	704	1999 JL ₇	2001 10 10.47129	02 20 38.15	+03 14 18.9	19.3	644
1999 HU ₉	2001 10 14.45324	06 39 51.13	+27 06 00.8 20.0	704	1999 JL ₇	2001 10 10.49250	02 20 37.32	+03 14 10.0	18.9	644
1999 HU ₉	2001 10 14.46925	06 39 52.08	+27 06 01.6 19.5	704	1999 JL ₇	2001 10 11.30555	02 20 36.09	+03 08 30.2	19.8 R	683
1999 HY ₉	1993 04 09.14720	09 25 45.32	+22 52 15.2	1 695	1999 JL ₇	2001 10 11.31669	02 20 05.71	+03 08 26.2	19.5 R	683
1999 HY ₉	1993 04 09.15288	09 25 45.32	+22 52 13.8	1 695	1999 JL ₇	2001 10 11.33101	02 20 05.09	+03 08 18.8	19.7 R	683
1999 HY ₉	1993 04 09.18208	09 25 45.27	+22 52 07.4	19.1 V 1 695	1999 JL ₇	2001 10 16.25527	02 16 45.41	+02 34 10.5	18.8	704
1999 HY ₉	1993 04 09.18881	09 25 45.25	+22 52 06.1	1 695	1999 JL ₇	2001 10 16.27100	02 16 44.75	+02 34 03.6	19.0	704
1999 HY ₉	1996 10 18.57711	03 03 38.39	+22 08 09.3 18.5 V	566	1999 JL ₇	2001 10 16.28672	02 16 44.02	+02 33 57.6	18.3	704
1999 HY ₉	1996 10 18.58742	03 03 37.91	+22 08 09.3 18.5							

1999 JE ₁₀	2001 10 14.34242	03 25 16.71	+03 30 52.5	19.5 R	683	1999 JH ₁₉	2001 10 06.23124	23 29 50.90	-05 06 18.7	18.7	704
1999 JE ₁₀	2001 10 14.35364	03 25 16.31	+03 30 47.5	18.9 R	683	1999 JH ₁₉	2001 10 11.18538	23 26 43.94	-05 19 53.6	18.6	704
1999 JE ₁₀	2001 10 14.36327	03 25 16.05	+03 30 46.4		699	1999 JH ₁₉	2001 10 11.20190	23 26 43.36	-05 19 55.9	19.2	704
1999 JE ₁₀	2001 10 14.36699	03 25 15.87	+03 30 43.9	19.0 R	683	1999 JH ₁₉	2001 10 11.21814	23 26 42.76	-05 19 58.3	18.9	704
1999 JE ₁₀	2001 10 14.39086	03 25 15.17	+03 30 38.1		699	1999 JH ₁₉	2001 10 11.23436	23 26 42.17	-05 20 01.4	19.0	704
1999 JE ₁₀	2001 10 14.41854	03 25 14.19	+03 30 29.8		699	1999 JH ₁₉	2001 10 11.25061	23 26 41.55	-05 20 03.4	18.8	704
1999 JE ₁₀	2001 10 15.34004	03 24 44.24	+03 25 47.4	19.2 R	683	1999 JH ₁₉	2001 10 13.16945	23 25 34.83	-05 24 39.9	18.5	704
1999 JE ₁₀	2001 10 15.35054	03 24 44.12	+03 25 41.2	19.2 R	683	1999 JH ₁₉	2001 10 13.18558	23 25 34.36	-05 24 42.1	18.5	704
1999 JE ₁₀	2001 10 15.36462	03 24 43.38	+03 25 35.7	19.6 R	683	1999 JH ₁₉	2001 10 13.20228	23 25 33.75	-05 24 44.4	18.6	704
1999 JO ₁₀	2001 10 14.33733	03 48 13.75	+01 22 38.9	18.5 R	699	1999 JH ₁₉	2001 10 13.21818	23 25 33.18	-05 24 46.6	18.9	704
1999 JO ₁₀	2001 10 14.34283	03 48 13.58	+01 22 38.7	18.2 R	699	1999 JH ₁₉	2001 10 13.23404	23 25 32.57	-05 24 48.8	19.1	704
1999 JO ₁₀	2001 10 14.36484	03 48 12.97	+01 22 30.5		699	1999 JJ ₁₉	2001 10 15.33274	05 38 02.38	+28 09 28.5	19.3	704
1999 JO ₁₀	2001 10 14.37035	03 48 12.85	+01 22 32.1		699	1999 JJ ₁₉	2001 10 15.38004	05 38 02.98	+28 09 36.6	20.1	704
1999 JO ₁₀	2001 10 14.39244	03 48 12.19	+01 22 24.0		699	1999 JJ ₁₉	2001 10 15.39582	05 38 03.09	+28 09 40.0	19.7	704
1999 JO ₁₀	2001 10 14.39798	03 48 12.05	+01 22 23.9		699	1999 JK ₁₉	2001 10 12.35920	04 02 33.55	+20 42 37.3	18.7 R	699
1999 JO ₁₀	2001 10 14.42012	03 48 11.31	+01 22 16.2		699	1999 JK ₁₉	2001 10 12.38111	04 02 33.15	+20 42 32.3		699
1999 JO ₁₀	2001 10 14.42567	03 48 11.23	+01 22 16.6		699	1999 JK ₁₉	2001 10 12.41361	04 02 32.60	+20 42 25.0		699
1999 JO ₁₀	2001 10 16.32664	03 47 16.71	+01 13 50.7	18.7	704	1999 JK ₁₉	2001 10 12.43563	04 02 32.05	+20 42 20.4		699
1999 JO ₁₀	2001 10 16.34238	03 47 16.22	+01 13 46.5	18.6	704	1999 JK ₁₉	2001 10 13.32903	04 02 15.73	+20 39 03.1	19.4	704
1999 JO ₁₀	2001 10 16.35813	03 47 15.69	+01 13 41.9	18.6	704	1999 JK ₁₉	2001 10 13.34485	04 02 15.39	+20 38 59.3	19.4	704
1999 JO ₁₀	2001 10 16.37389	03 47 15.21	+01 13 38.0	18.8	704	1999 JK ₁₉	2001 10 13.36105	04 02 15.09	+20 38 56.1	19.7	704
1999 JO ₁₀	2001 10 16.39030	03 47 14.64	+01 13 34.2	19.1	704	1999 JK ₁₉	2001 10 13.37730	04 02 14.80	+20 38 50.8	19.6	704
1999 JL ₁₂	2001 09 26.36606	02 49 45.82	+03 21 11.6	19.6 R	683	1999 JK ₁₉	2001 10 13.39310	04 02 14.27	+20 38 48.6	19.2	704
1999 JL ₁₂	2001 09 26.37724	02 49 45.40	+03 21 06.1	19.7 R	683	1999 JJ ₂₀	1998 01 26.49765	10 22 40.93	+26 43 02.6	19.4 V	566
1999 JL ₁₂	2001 09 26.39063	02 49 45.30	+03 21 01.7	19.5 R	683	1999 JJ ₂₀	1998 01 26.50772	10 22 40.60	+26 43 04.2	19.0 V	566
1999 JL ₁₂	2001 10 12.48459	02 41 24.58	+01 40 13.0	20.0	608	1999 JJ ₂₀	1998 01 26.51810	10 22 40.29	+26 43 07.3	19.6 V	566
1999 JL ₁₂	2001 10 12.49500	02 41 24.13	+01 40 08.7	19.7	608	1999 JJ ₂₀	2001 09 18.36835	00 58 03.12	-01 53 29.9	17.5 R	699
1999 JL ₁₂	2001 10 12.50616	02 41 23.61	+01 40 04.2	20.0	608	1999 JJ ₂₀	2001 09 18.38722	00 58 02.29	-01 53 32.8		699
1999 JL ₁₂	2001 10 14.23145	02 40 13.34	+01 29 07.0	18.7 R	699	1999 JJ ₂₀	2001 09 18.40608	00 58 01.51	-01 53 35.9		699
1999 JL ₁₂	2001 10 14.25959	02 40 12.12	+01 28 56.2		699	1999 JJ ₂₀	2001 09 18.42504	00 58 00.69	-01 53 39.3		699
1999 JL ₁₂	2001 10 14.28776	02 40 10.95	+01 28 46.4		699	1999 JJ ₂₀	2001 10 08.38499	00 42 55.97	-02 40 09.4		644
1999 JL ₁₂	2001 10 14.31599	02 40 09.67	+01 28 34.9		699	1999 JJ ₂₀	2001 10 08.40639	00 42 54.95	-02 40 11.9	17.4	644
1999 JL ₁₂	2001 10 16.31994	02 38 44.23	+01 16 00.2	19.1	704	1999 JJ ₂₀	2001 10 08.42753	00 42 53.95	-02 40 14.2	17.4	644
1999 JL ₁₂	2001 10 16.33568	02 38 43.55	+01 15 53.2	19.1	704	1999 JJ ₂₀	2001 10 13.17376	00 39 16.73	-02 48 24.2	17.7	704
1999 JL ₁₂	2001 10 16.35142	02 38 42.84	+01 15 46.2	19.3	704	1999 JJ ₂₀	2001 10 13.18995	00 39 15.97	-02 48 26.3	17.9	704
1999 JL ₁₂	2001 10 16.36718	02 38 42.20	+01 15 40.9	19.4	704	1999 JJ ₂₀	2001 10 13.20614	00 39 15.25	-02 48 26.8	18.0	704
1999 JL ₁₂	2001 10 16.38341	02 38 41.32	+01 15 35.1	19.5	704	1999 JJ ₂₀	2001 10 13.22193	00 39 14.48	-02 48 28.1	17.9	704
1999 JN ₁₂	2001 10 08.33242	00 22 04.53	-09 24 38.1	19.1	644	1999 JJ ₂₀	2001 10 13.23867	00 39 13.69	-02 48 30.1	17.7	704
1999 JN ₁₂	2001 10 08.35270	00 22 03.55	-09 24 45.8	19.1	644	1999 JJ ₂₀	2001 10 16.25633	00 36 59.63	-02 52 44.0	17.7	704
1999 JN ₁₂	2001 10 08.37290	00 22 02.60	-09 24 52.9	19.1	644	1999 JJ ₂₀	2001 10 16.27296	00 36 58.94	-02 52 46.5	17.8	704
1999 JN ₁₂	2001 10 11.25812	00 19 51.23	-09 42 01.7	18.9	704	1999 JJ ₂₀	2001 10 16.28958	00 36 58.16	-02 52 47.2	17.7	704
1999 JN ₁₂	2001 10 11.27484	00 19 50.23	-09 42 07.3	19.3	704	1999 JJ ₂₀	2001 10 16.30680	00 36 57.39	-02 52 48.5	18.0	704
1999 JN ₁₂	2001 10 11.29118	00 19 49.68	-09 42 13.1	19.5	704	1999 JJ ₂₀	2001 10 16.32286	00 36 56.69	-02 52 49.8	17.8	704
1999 JN ₁₂	2001 10 11.30740	00 19 48.80	-09 42 18.1	19.9	704	1999 JN ₂₁	2001 10 12.35920	04 03 36.99	+20 55 28.3	18.4 R	699
1999 JN ₁₂	2001 10 11.32384	00 19 48.27	-09 42 25.0	18.9	704	1999 JN ₂₁	2001 10 12.38111	04 03 36.56	+20 55 26.2		699
1999 JS ₁₂	2001 10 12.51235	02 47 37.05	-00 20 52.9	18.5	608	1999 JN ₂₁	2001 10 12.41361	04 03 35.80	+20 55 19.1		699
1999 JS ₁₂	2001 10 12.52324	02 47 36.65	-00 20 53.5	18.2	608	1999 JN ₂₁	2001 10 12.43563	04 03 35.24	+20 55 17.1		699
1999 JS ₁₂	2001 10 12.53403	02 47 36.12	-00 20 53.9	18.2	608	1999 JN ₂₁	2001 10 13.32886	04 03 15.96	+20 52 32.4	18.8	704
1999 JS ₁₂	2001 10 14.23458	02 46 16.06	-00 21 53.0	17.0 R	699	1999 JN ₂₁	2001 10 13.34474	04 03 15.60	+20 52 29.0	19.2	704
1999 JS ₁₂	2001 10 14.26271	02 46 14.67	-00 21 53.5		699	1999 JN ₂₁	2001 10 13.36094	04 03 15.20	+20 52 25.4	19.0	704
1999 JS ₁₂	2001 10 14.29090	02 46 13.29	-00 21 54.3		699	1999 JN ₂₁	2001 10 13.37719	04 03 14.74	+20 52 23.1	19.1	704
1999 JS ₁₂	2001 10 14.31914	02 46 11.89	-00 21 55.5		699	1999 JN ₂₁	2001 10 13.39299	04 03 14.40	+20 52 19.8	19.1	704
1999 JS ₁₂	2001 10 14.67097	02 45 54.92	-00 22 05.9	18.3 V	300	1999 JQ ₂₁	2001 10 13.34974	04 45 33.97	+17 57 46.2	18.9	704
1999 JS ₁₂	2001 10 14.67348	02 45 54.77	-00 22 05.9	18.1 V	300	1999 JQ ₂₁	2001 10 13.36547	04 45 33.73	+17 57 40.3	18.7	704
1999 JS ₁₂	2001 10 14.67601	02 45 54.63	-00 22 05.6	18.1 V	300	1999 JQ ₂₁	2001 10 13.38123	04 45 33.42	+17 57 35.0	18.3	704
1999 JS ₁₂	2001 10 14.67853	02 45 54.55	-00 22 06.7	17.8 V	300	1999 JQ ₂₁	2001 10 15.39637	04 45 05.77	+17 44 35.6	18.9 V	333
1999 JS ₁₂	2001 10 14.68142	02 45 54.39	-00 22 07.5	17.9 V	300	1999 JQ ₂₁	2001 10 15.41828	04 45 05.41	+17 44 26.6	18.9 V	333
1999 JS ₁₂	2001 10 16.33638	02 44 33.20	-00 22 49.5	17.2	704	1999 JU ₂₁	2001 10 14.41149	07 42 48.18	+26 34 34.2	19.4	704
1999 JS ₁₂	2001 10 16.35187	02 44 32.42	-00 22 49.8	17.6	704	1999 JU ₂₁	2001 10 14.42734	07 42 49.27	+26 34 33.6	19.9	704
1999 JS ₁₂	2001 10 16.36720	02 44 31.61	-00 22 50.5	17.5	704	1999 JU ₂₁	2001 10 14.44317	07 42 50.38	+26 34 32.5	19.8	704
1999 JS ₁₂	2001 10 16.38447	02 44 30.74	-00 22 50.9	17.4	704	1999 JU ₂₁	2001 10 14.45916	07 42 51.35	+26 34 31.7	18.9	704
1999 JS ₁₂	2001 10 16.40002	02 44 29.92	-00 22 50.7	17.6	704	1999 JU ₂₁	2001 10 14.47496	07 42 52.39	+26 34 30.1	20.0	704
1999 JV ₁₂	1999 03 22.45321	15 09 09.36	-05 16 16.6	19.9 V	691	1999 JV ₂₁	2001 10 14.32336	03 21 50.07	+24 25 41.6	19.2	704
1999 JV ₁₂	1999 03 22.47420	15 09 09.22	-05 16 11.8	19.9 V	691	1999 JV ₂₁	2001 10 14.33932	03 21 49.44	+24 25 38.7	19.3	704
1999 JV ₁₂	1999 03 22.49569	15 09 09.11	-05 16 06.6	19.9 V	691	1999 JV ₂₁	2001 10 14.37084	03 21 48.34	+24 25 33.8	19.5	704
1999 JQ ₁₄	2001 10 13.42789	07 10 33.04	+22 38 59.3	18.8	704	1999 JV ₂₁	2001 10 14.38661	03 21 47.72	+24 25 30.6	19.6	704
1999 JQ ₁₄	2001 10 13.44370	07 10 33.92	+22 38 59.4	18.7	704	1999 JV ₂₂	2001 10 14.32381	03 34 37.16	+27 46 52.6	18.4	704
1999 JQ ₁₄	2001 10 13.45986	07 10 34.74	+22 38 59.8	18.6	704	1999 JV ₂₂	2001 10 14.33978	03 34 36.68	+27 46 55.3	18.6	704
1999 JF ₁₅	2001 10 12.27064	01 25 50.99	+03 55 14.7	18.0 R	699	1999 JV ₂₂	2001 10 14.35553	03 34 36.19	+27 46 59.0	18.3	704
1999 JF ₁₅	2001 10 12.29402	01 25 49.77	+03 55 12.4		699	1999 JV ₂₂	2001 10 14.37129				

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1999 JU ₂₄	2001 10 06.22556	01 03 47.78	+03 21 11.0	18.2	704	1999 JL ₃₀	2001 10 15.37348	04 10 33.03	+29 07 22.1	19.5	704
1999 JU ₂₄	2001 10 06.24105	01 03 47.00	+03 21 08.7	18.0	704	1999 JL ₃₀	2001 10 15.38926	04 10 32.61	+29 07 26.1	19.0	704
1999 JU ₂₄	2001 10 11.25058	00 59 37.35	+03 10 55.6	17.4 R	683	1999 JO ₃₀	2001 10 13.30687	01 13 02.47	+20 09 25.9	17.8 R	699
1999 JU ₂₄	2001 10 11.26094	00 59 36.73	+03 10 53.4	17.6 R	683	1999 JO ₃₀	2001 10 13.33117	01 13 01.26	+20 09 18.2		699
1999 JU ₂₄	2001 10 11.27515	00 59 36.09	+03 10 51.7	17.6 R	683	1999 JO ₃₀	2001 10 13.35550	01 13 00.06	+20 09 09.3		699
1999 JU ₂₄	2001 10 12.27219	00 58 46.48	+03 08 53.3	17.3 R	699	1999 JO ₃₀	2001 10 13.35833	01 12 59.95	+20 09 07.6	18.8	644
1999 JU ₂₄	2001 10 12.29558	00 58 45.30	+03 08 50.7		699	1999 JO ₃₀	2001 10 13.37876	01 12 58.95	+20 09 00.4	18.5	644
1999 JU ₂₄	2001 10 12.31906	00 58 44.11	+03 08 47.8		699	1999 JO ₃₀	2001 10 13.38587	01 12 58.57	+20 08 58.3		699
1999 JU ₂₄	2001 10 12.34258	00 58 42.87	+03 08 45.0		699	1999 JO ₃₀	2001 10 13.39901	01 12 57.97	+20 08 53.2	18.7	644
1999 JU ₂₄	2001 10 13.24319	00 57 58.38	+03 07 01.3	17.9 R	683	1999 JT ₃₀	2001 10 14.41149	07 41 35.49	+26 41 53.7	19.1	704
1999 JU ₂₄	2001 10 13.24542	00 57 58.18	+03 06 59.8	17.6	704	1999 JT ₃₀	2001 10 14.42734	07 41 36.32	+26 41 53.6	19.7	704
1999 JU ₂₄	2001 10 13.25433	00 57 57.75	+03 07 00.5	17.2 R	683	1999 JT ₃₀	2001 10 14.44317	07 41 37.01	+26 41 54.5	19.7	704
1999 JU ₂₄	2001 10 13.26106	00 57 57.40	+03 06 58.4	17.7	704	1999 JT ₃₀	2001 10 14.45916	07 41 37.75	+26 41 53.7	18.9	704
1999 JU ₂₄	2001 10 13.26645	00 57 57.08	+03 06 58.4	17.4 R	683	1999 JT ₃₀	2001 10 14.47496	07 41 38.43	+26 41 53.9	19.7	704
1999 JU ₂₄	2001 10 13.27680	00 57 56.62	+03 06 56.6	18.0	704	1999 JH ₃₁	2001 10 05.31038	23 57 17.72	+10 15 34.7	18.1	644
1999 JU ₂₄	2001 10 13.29246	00 57 55.78	+03 06 54.8	18.1	704	1999 JH ₃₁	2001 10 05.33126	23 57 16.83	+10 15 25.7	18.3	644
1999 JU ₂₄	2001 10 13.30835	00 57 54.99	+03 06 53.2	18.0	704	1999 JH ₃₁	2001 10 05.35430	23 57 15.89	+10 15 15.2	18.2	644
1999 JU ₂₄	2001 10 14.23967	00 57 09.10	+03 05 08.5	17.8 R	683	1999 JH ₃₁	2001 10 14.17329	23 51 39.81	+09 09 47.4	18.7	704
1999 JU ₂₄	2001 10 14.25104	00 57 08.48	+03 05 05.1	17.4 R	683	1999 JH ₃₁	2001 10 14.18901	23 51 39.24	+09 09 40.0	18.7	704
1999 JU ₂₄	2001 10 14.26425	00 57 07.72	+03 05 03.2	17.4 R	683	1999 JH ₃₁	2001 10 14.20474	23 51 38.68	+09 09 32.3	19.0	704
1999 JU ₂₄	2001 10 16.24771	00 55 30.49	+03 01 23.5	17.5	704	1999 JH ₃₁	2001 10 14.22049	23 51 38.09	+09 09 26.0	19.1	704
1999 JU ₂₄	2001 10 16.26343	00 55 29.70	+03 01 21.6	17.9	704	1999 JH ₃₁	2001 10 14.23626	23 51 37.50	+09 09 18.0	18.8	704
1999 JU ₂₄	2001 10 16.27915	00 55 28.91	+03 01 19.7	18.1	704	1999 JQ ₃₁	2001 10 14.41250	07 49 29.98	+25 23 07.9	19.0	704
1999 JU ₂₄	2001 10 16.29487	00 55 28.13	+03 01 18.1	18.2	704	1999 JQ ₃₁	2001 10 14.42835	07 49 31.18	+25 23 08.3	19.8	704
1999 JU ₂₄	2001 10 16.31062	00 55 27.36	+03 01 16.5	17.9	704	1999 JQ ₃₁	2001 10 14.44417	07 49 32.36	+25 23 08.5	19.5	704
1999 JB ₂₅	2001 10 09.40562	05 06 47.56	+33 35 10.3	17.3	704	1999 JQ ₃₁	2001 10 14.46017	07 49 33.55	+25 23 08.7	19.7	704
1999 JB ₂₅	2001 10 09.42045	05 06 47.94	+33 35 19.3	17.0	704	1999 JQ ₃₁	2001 10 14.47597	07 49 34.70	+25 23 08.2	19.6	704
1999 JB ₂₅	2001 10 09.43588	05 06 48.35	+33 35 28.7	16.9	704	1999 JQ ₃₁	2001 10 15.39644	07 50 42.80	+25 23 02.2	19.1	704
1999 JX ₂₅	2001 10 11.26660	23 56 46.56	-16 07 57.3	18.0	704	1999 JQ ₃₁	2001 10 15.41219	07 50 44.05	+25 22 59.8	19.4	704
1999 JX ₂₅	2001 10 11.28250	23 56 45.74	-16 07 57.5	18.2	704	1999 JQ ₃₁	2001 10 15.42795	07 50 45.30	+25 23 01.7	19.7	704
1999 JX ₂₅	2001 10 11.29915	23 56 45.05	-16 07 56.8	18.4	704	1999 JQ ₃₁	2001 10 15.44373	07 50 46.31	+25 23 01.3	19.1	704
1999 JX ₂₅	2001 10 11.31461	23 56 44.32	-16 07 56.0	18.3	704	1999 JQ ₃₁	2001 10 15.45954	07 50 47.44	+25 23 00.8	19.3	704
1999 JZ ₂₅	2001 10 13.41182	07 10 59.08	+14 23 13.1	18.1	704	1999 JN ₃₂	2001 10 11.34373	03 24 52.89	+15 26 25.9	18.8 V	333
1999 JZ ₂₅	2001 10 13.42757	07 11 00.32	+14 23 04.0	18.8	704	1999 JN ₃₂	2001 10 11.36882	03 24 52.12	+15 26 18.2	18.8 V	333
1999 JZ ₂₅	2001 10 13.44306	07 11 01.43	+14 22 55.9	18.8	704	1999 JN ₃₂	2001 10 11.38955	03 24 51.52	+15 26 12.4	19.5 V	333
1999 JZ ₂₅	2001 10 13.45898	07 11 02.56	+14 22 47.1	18.6	704	1999 JN ₃₂	2001 10 12.38832	03 24 22.69	+15 20 58.0	18.9 V	333
1999 JZ ₂₅	2001 10 13.47479	07 11 03.73	+14 22 38.2	18.4	704	1999 JN ₃₂	2001 10 12.39022	03 24 22.65	+15 20 58.6	18.9 V	333
1999 JK ₂₆	2001 10 11.25951	00 35 59.82	-08 44 52.7	18.9	704	1999 JN ₃₂	2001 10 12.40925	03 24 22.12	+15 20 52.0	18.6 V	333
1999 JK ₂₆	2001 10 11.27624	00 35 58.97	-08 44 54.0	19.6	704	1999 JN ₃₂	2001 10 12.41128	03 24 21.95	+15 20 52.0	18.8 V	333
1999 JK ₂₆	2001 10 11.29256	00 35 58.28	-08 44 56.4	19.4	704	1999 JN ₃₂	2001 10 12.43028	03 24 21.41	+15 20 44.7	18.9 V	333
1999 JK ₂₆	2001 10 11.30879	00 35 57.44	-08 44 57.9	19.8	704	1999 JN ₃₂	2001 10 12.43219	03 24 21.31	+15 20 44.4	19.0 V	333
1999 JL ₂₆	2001 10 13.25342	02 10 25.96	+08 32 02.0	18.4	704	1999 JN ₃₂	2001 10 13.32471	03 23 54.72	+15 16 01.8	18.9	704
1999 JL ₂₆	2001 10 13.26906	02 10 25.16	+08 31 58.0	19.1	704	1999 JN ₃₂	2001 10 13.34060	03 23 54.19	+15 15 56.9	18.9	704
1999 JL ₂₆	2001 10 13.28482	02 10 24.38	+08 31 54.8	18.8	704	1999 JN ₃₂	2001 10 13.35680	03 23 53.67	+15 15 50.6	19.0	704
1999 JL ₂₆	2001 10 13.30072	02 10 23.57	+08 31 51.4	19.0	704	1999 JN ₃₂	2001 10 13.37305	03 23 53.16	+15 15 46.2	19.1	704
1999 JL ₂₆	2001 10 13.31641	02 10 22.78	+08 31 47.8	18.9	704	1999 JN ₃₂	2001 10 13.38885	03 23 52.69	+15 15 40.3	19.0	704
1999 JP ₂₆	2001 10 10.35682	03 03 27.82	+14 32 08.5	18.9 V	691	1999 JN ₃₂	2001 10 13.38982	03 23 52.63	+15 15 40.8	18.9 R	699
1999 JP ₂₆	2001 10 10.37862	03 03 27.05	+14 32 04.2	18.8 V	691	1999 JN ₃₂	2001 10 13.41480	03 23 51.87	+15 15 33.3		699
1999 JP ₂₆	2001 10 10.40032	03 03 26.30	+14 31 59.9	18.8 V	691	1999 JN ₃₂	2001 10 13.43986	03 23 51.03	+15 15 25.5		699
1999 JP ₂₆	2001 10 11.37642	03 02 53.09	+14 28 43.6	20.0 V	333	1999 JN ₃₂	2001 10 13.46479	03 23 50.19	+15 15 16.9		699
1999 JP ₂₆	2001 10 11.38811	03 02 52.65	+14 28 40.7	19.8 V	333	1999 JN ₃₂	2001 10 10.33701	01 27 48.25	-03 43 20.5	17.8	644
1999 JP ₂₆	2001 10 13.27408	03 01 45.35	+14 22 10.8	19.0	704	1999 JO ₃₂	2001 10 10.35745	01 27 47.26	-03 43 23.7	17.8	644
1999 JP ₂₆	2001 10 13.28985	03 01 44.79	+14 22 07.5	19.1	704	1999 JO ₃₂	2001 10 10.37878	01 27 46.21	-03 43 27.0	17.9	644
1999 JP ₂₆	2001 10 13.32146	03 01 43.59	+14 22 00.9	19.1	704	1999 JO ₃₂	2001 10 11.26594	01 27 04.33	-03 45 43.0	17.0	704
1999 JP ₂₆	2001 10 14.21740	03 01 10.37	+14 18 49.1	18.6 R	699	1999 JO ₃₂	2001 10 11.28237	01 27 03.52	-03 45 45.8	17.4	704
1999 JP ₂₆	2001 10 14.24551	03 01 09.29	+14 18 42.4		699	1999 JO ₃₂	2001 10 11.29859	01 27 02.75	-03 45 48.4	17.4	704
1999 JP ₂₆	2001 10 14.27367	03 01 08.15	+14 18 36.3		699	1999 JO ₃₂	2001 10 11.31480	01 27 01.95	-03 45 50.8	17.1	704
1999 JP ₂₆	2001 10 14.30187	03 01 07.05	+14 18 30.9		699	1999 JO ₃₂	2001 10 11.33123	01 27 01.15	-03 45 53.6	17.2	704
1999 JS ₂₆	2001 10 11.25940	00 36 50.95	-10 25 54.2	18.1	704	1999 JQ ₃₂	2001 10 13.33920	03 19 16.85	+12 24 56.1	19.2	704
1999 JS ₂₆	2001 10 11.27613	00 36 49.87	-10 25 54.4	18.3	704	1999 JQ ₃₂	2001 10 13.35561	03 19 16.16	+12 24 56.1	19.2	704
1999 JS ₂₆	2001 10 11.29245	00 36 48.86	-10 25 54.7	18.5	704	1999 JQ ₃₂	2001 10 13.37140	03 19 15.45	+12 24 56.6	19.0	704
1999 JS ₂₆	2001 10 11.30868	00 36 47.79	-10 25 55.1	18.3	704	1999 JQ ₃₂	2001 10 13.38725	03 19 14.87	+12 24 55.9	18.9	704
1999 JS ₂₆	2001 10 11.32511	00 36 46.80	-10 25 56.8	18.5	704	1999 JL ₃₃	2001 10 13.32404	03 11 23.59	+18 56 20.4	19.2	704
1999 JK ₂₇	2001 10 13.29226	04 03 32.06	+17 15 45.9	19.1	704	1999 JL ₃₃	2001 10 13.33993	03 11 22.95	+18 56 17.1	19.4	704
1999 JK ₂₇	2001 10 13.34507	04 03 31.74	+17 15 43.3	19.4	704	1999 JL ₃₃	2001 10 13.37238	03 11 21.72	+18 56 12.3	19.1	704
1999 JK ₂₇	2001 10 13.36128	04 03 31.32	+17 15 42.3	19.7	704	1999 JL ₃₃	2001 10 13.38818	03 11 21.12	+18 56 11.0	19.3	704
1999 JK ₂₇	2001 10 13.39332	04 03 30.35	+17 15 40.6	19.5	704	1999 JW ₃₃	2001 10 14.42074	06 20 16.71	+33 46 38.3	20.5	704
1999 JW ₂₇	2001 10 09.40567	03 25 27.63	+16 49 12.9	20.2 V	691	1999 JW ₃₃	2001 10 14.43654	06 20 17.15	+33 46 43.4	20.2	704
1999 JW ₂₇	2001 10 09.42879	03 25 26.93	+16 49 10.3	20.1 V	691	1999 JW ₃₃	2001 10 14.45235	06 20 17.51	+33 46 47.5	20.2	704
1999 JW ₂₇	2001 10 09.45093	03 25 26									

1999 JC35	2001 10 16.21913	22 39 14.96	+04 04 39.6	18.6	704	1999 JF41	2001 10 14.44294	07 39 26.96	+25 44 36.2	20.1	704
1999 JC35	2001 10 16.23491	22 39 14.68	+04 04 33.8	18.8	704	1999 JF41	2001 10 14.45894	07 39 27.95	+25 44 38.2	19.8	704
1999 JA36	2001 10 10.35160	01 29 18.28	+01 59 23.0	19.5	644	1999 JJ41	2001 10 13.27195	02 43 20.82	+15 24 03.8	19.8	704
1999 JA36	2001 10 10.37282	01 29 17.33	+01 59 17.2	19.1	644	1999 JJ41	2001 10 13.28772	02 43 20.16	+15 23 59.6	19.8	704
1999 JA36	2001 10 10.39393	01 29 16.40	+01 59 11.2	18.8	644	1999 JJ41	2001 10 13.30361	02 43 19.62	+15 23 53.1	19.6	704
1999 JA36	2001 10 12.27064	01 27 54.48	+01 50 52.6	18.6 R	699	1999 JJ41	2001 10 13.31933	02 43 18.97	+15 23 47.7	19.8	704
1999 JA36	2001 10 12.29402	01 27 53.43	+01 50 44.9		699	1999 JJ41	2001 10 13.40640	02 43 15.57	+15 23 19.0	19.3 V	691
1999 JA36	2001 10 12.31748	01 27 52.41	+01 50 40.3		699	1999 JJ41	2001 10 13.42883	02 43 14.73	+15 23 11.2	19.9 V	691
1999 JA36	2001 10 12.34100	01 27 51.34	+01 50 33.6		699	1999 JJ41	2001 10 13.45057	02 43 13.87	+15 23 04.0	19.9 V	691
1999 JP36	1999 06 14.16864	14 38 26.19	-12 31 57.7	19.5	704	1999 JJ41	2001 10 14.35480	02 42 39.80	+15 17 58.1	19.8 V	691
1999 JP36	1999 06 14.18095	14 38 25.89	-12 31 55.7	19.2	704	1999 JJ41	2001 10 14.37619	02 42 38.95	+15 17 50.8	19.6 V	691
1999 JP36	1999 06 14.20560	14 38 25.43	-12 31 52.0	19.6	704	1999 JJ41	2001 10 14.39780	02 42 38.09	+15 17 43.8	19.5 V	691
1999 JP36	1999 06 14.21802	14 38 25.13	-12 31 51.0	19.8	704	1999 JL41	2001 10 13.25185	01 57 34.96	+10 52 46.4	18.9	704
1999 JP36	2001 08 04.42089	01 46 57.26	+13 19 50.4	20.2	644	1999 JL41	2001 10 13.26749	01 57 34.18	+10 52 40.4	19.1	704
1999 JP36	2001 08 04.43145	01 46 57.49	+13 19 51.4	19.9	644	1999 JL41	2001 10 13.28325	01 57 33.52	+10 52 34.5	18.7	704
1999 JP36	2001 08 04.44216	01 46 57.74	+13 19 52.8	20.8	644	1999 JL41	2001 10 13.29914	01 57 32.87	+10 52 29.7	19.0	704
1999 JP36	2001 08 28.35069	01 50 50.48	+13 30 13.7	19.8 R	699	1999 JL41	2001 10 13.31483	01 57 32.23	+10 52 22.1	19.0	704
1999 JP36	2001 08 28.37732	01 50 50.33	+13 30 12.3		699	1999 JL41	2001 10 14.24083	01 56 53.38	+10 46 15.7	18.2 R	699
1999 JP36	2001 08 28.40401	01 50 50.15	+13 30 10.1		699	1999 JL41	2001 10 14.26896	01 56 52.20	+10 46 05.4		699
1999 JP36	2001 08 28.43076	01 50 49.99	+13 30 08.8		699	1999 JL41	2001 10 14.29717	01 56 50.93	+10 45 54.0		699
1999 JP36	2001 09 10.34715	01 48 14.33	+13 06 57.3	19.8	704	1999 JL41	2001 10 14.32541	01 56 49.71	+10 45 42.5		699
1999 JP36	2001 09 10.36080	01 48 14.08	+13 06 55.7	19.8	704	1999 JK42	2001 10 12.35447	03 05 26.34	+21 45 35.6	17.7 R	699
1999 JP36	2001 09 10.37444	01 48 13.77	+13 06 53.4	20.2	704	1999 JK42	2001 10 12.37643	03 05 25.65	+21 45 25.1		699
1999 JP36	2001 09 10.38809	01 48 13.50	+13 06 52.7	19.8	704	1999 JK42	2001 10 12.39826	03 05 24.94	+21 45 15.5		699
1999 JP36	2001 09 11.38495	01 47 53.23	+13 04 12.0	20.0 R	699	1999 JK42	2001 10 12.40893	03 05 24.55	+21 45 10.2		699
1999 JP36	2001 09 11.40542	01 47 52.52	+13 04 08.2		699	1999 JK42	2001 10 14.25753	03 04 25.38	+21 30 45.5	18.5	704
1999 JP36	2001 09 11.42594	01 47 52.17	+13 04 04.0		699	1999 JK42	2001 10 14.27320	03 04 24.89	+21 30 38.7	19.1	704
1999 JP36	2001 09 11.44653	01 47 51.77	+13 04 01.8		699	1999 JK42	2001 10 14.30505	03 04 23.67	+21 30 22.3	19.1	704
1999 JP36	2001 09 20.33052	01 44 01.90	+12 34 49.5	19.7	704	1999 JK42	2001 10 14.32070	03 04 23.19	+21 30 15.1	18.8	704
1999 JP36	2001 09 20.34861	01 44 01.31	+12 34 45.6	19.7	704	1999 JP42	2001 10 13.33474	04 51 33.29	+19 04 21.2	19.3	704
1999 JP36	2001 09 20.36281	01 44 00.83	+12 34 42.3	19.6	704	1999 JP42	2001 10 13.35086	04 51 33.11	+19 04 16.4	19.6	704
1999 JP36	2001 09 20.37700	01 44 00.41	+12 34 38.9	19.8	704	1999 JP42	2001 10 13.36675	04 51 32.93	+19 04 13.7	19.7	704
1999 JP36	2001 10 07.35555	01 33 25.14	+11 15 30.7	19.1	644	1999 JP42	2001 10 13.38301	04 51 32.69	+19 04 10.4	19.8	704
1999 JP36	2001 10 07.37575	01 33 24.21	+11 15 24.4	19.1	644	1999 JP42	2001 10 13.39880	04 51 32.50	+19 04 05.9	19.2	704
1999 JP36	2001 10 07.39693	01 33 23.30	+11 15 17.4	19.2	644	1999 JP42	2001 10 15.38282	04 51 08.34	+18 56 55.0	19.3 V	333
1999 JP36	2001 10 13.24857	01 29 08.49	+10 43 03.3	18.8	704	1999 JP42	2001 10 15.40464	04 51 07.98	+18 56 49.6	19.3 V	333
1999 JP36	2001 10 13.26421	01 29 07.77	+10 42 58.1	19.4	704	1999 JP42	2001 10 15.42642	04 51 07.62	+18 56 45.0	19.6 V	333
1999 JP36	2001 10 13.27996	01 29 06.96	+10 42 51.3	19.7	704	1999 JX42	2001 10 13.29670	02 34 48.20	+21 50 36.6	18.8 R	699
1999 JP36	2001 10 13.29562	01 29 06.41	+10 42 47.5	19.6	704	1999 JX42	2001 10 13.32099	02 34 47.13	+21 50 30.9		699
1999 JP36	2001 10 13.31152	01 29 05.60	+10 42 41.5	19.5	704	1999 JX42	2001 10 13.34529	02 34 46.01	+21 50 26.1		699
1999 JP36	2001 10 14.82255	01 27 58.77	+10 34 07.0		557	1999 JX42	2001 10 13.37575	02 34 44.62	+21 50 18.5		699
1999 JP36	2001 10 14.86564	01 27 56.83	+10 33 51.8		557	1999 JX42	2001 10 14.25485	02 34 05.87	+21 46 42.4	18.7	704
1999 JP36	2001 10 14.88704	01 27 55.91	+10 33 44.8		557	1999 JX42	2001 10 14.27053	02 34 05.13	+21 46 38.0	19.4	704
1999 JP36	2001 10 14.95507	01 27 52.74	+10 33 21.9		557	1999 JX42	2001 10 14.28671	02 34 04.38	+21 46 34.4	19.6	704
1999 JP36	2001 10 14.96090	01 27 52.51	+10 33 20.3		557	1999 JX42	2001 10 14.30237	02 34 03.66	+21 46 30.6	19.2	704
1999 JP36	2001 10 14.98037	01 27 51.61	+10 33 13.6		557	1999 JX42	2001 10 14.31802	02 34 02.93	+21 46 26.6	18.9	704
1999 JZ36	2001 10 13.25171	02 38 05.50	+10 21 06.0	19.0	704	1999 JZ44	2001 10 13.34894	00 53 42.08	+17 58 46.3	20.0	644
1999 JZ36	2001 10 13.26830	02 38 04.73	+10 21 04.5	18.6	704	1999 JZ44	2001 10 13.36935	00 53 41.20	+17 58 37.2	19.8	644
1999 JZ36	2001 10 13.28545	02 38 03.96	+10 21 02.9	18.8	704	1999 JZ44	2001 10 13.38961	00 53 40.33	+17 58 28.5	20.4	644
1999 JZ36	2001 10 13.30090	02 38 03.22	+10 21 01.5	19.4	704	1999 JB45	2001 10 14.44573	04 46 12.56	+21 02 50.0	20.1 V	333
1999 JZ36	2001 10 14.21975	02 37 21.23	+10 19 46.5	18.2 R	699	1999 JB45	2001 10 14.47300	04 46 12.39	+21 02 46.4	20.5 V	333
1999 JZ36	2001 10 14.24786	02 37 19.92	+10 19 43.7		699	1999 JB45	2001 10 14.50929	04 46 12.17	+21 02 44.2	19.1 V	333
1999 JZ36	2001 10 14.27601	02 37 18.59	+10 19 41.9		699	1999 JM45	2001 10 11.26056	00 39 20.55	-09 06 33.3	18.6	704
1999 JZ36	2001 10 14.30422	02 37 17.26	+10 19 38.3		699	1999 JM45	2001 10 11.27729	00 39 19.80	-09 06 34.7	18.8	704
1999 JH37	2001 10 13.40383	05 43 45.98	+24 10 40.9	19.1	704	1999 JM45	2001 10 11.29361	00 39 19.05	-09 06 37.3	18.9	704
1999 JH37	2001 10 13.41964	05 43 46.38	+24 10 39.7	19.4	704	1999 JM45	2001 10 11.30983	00 39 18.31	-09 06 39.2	19.1	704
1999 JH37	2001 10 13.43545	05 43 46.84	+24 10 39.4	19.4	704	1999 JM45	2001 10 11.32628	00 39 17.62	-09 06 41.6	19.0	704
1999 JH37	2001 10 13.45161	05 43 47.27	+24 10 39.5	19.1	704	1999 JR45	2001 10 13.16869	23 08 04.89	+12 15 37.2	20.5	644
1999 JH37	2001 10 13.46740	05 43 47.65	+24 10 39.0	19.4	704	1999 JR45	2001 10 13.18967	23 08 04.33	+12 15 27.4	20.1	644
1999 JH37	2001 10 14.17013	23 14 04.39	+03 00 14.1	19.1	704	1999 JR45	2001 10 13.21059	23 08 03.76	+12 15 17.2	20.5	644
1999 JC38	2001 10 14.18586	23 14 03.94	+03 00 10.5	19.5	704	1999 JR45	2001 10 14.18229	23 07 39.06	+12 07 35.0	19.5 V	291
1999 JC38	2001 10 14.20157	23 14 03.42	+03 00 05.5	19.5	704	1999 JR45	2001 10 14.20345	23 07 38.49	+12 07 25.0	19.5 V	291
1999 JC38	2001 10 14.21733	23 14 02.98	+03 00 02.6	19.8	704	1999 JR45	2001 10 14.22473	23 07 37.91	+12 07 15.0	19.5 V	291
1999 JC38	2001 10 14.23310	23 14 02.41	+02 59 58.0	20.1	704	1999 JZ45	2001 10 14.43183	08 27 35.68	+21 59 21.0	19.6	704
1999 JC38	2001 10 16.17507	23 13 06.47	+02 51 56.2	19.3	704	1999 JZ45	2001 10 14.44765	08 27 36.78	+21 59 20.1	19.9	704
1999 JC38	2001 10 16.19084	23 13 06.09	+02 51 51.9	20.2	704	1999 JZ45	2001 10 14.46365	08 27 37.93	+21 59 19.0	19.4	704
1999 JC38	2001 10 16.20662	23 13 05.65	+02 51 47.8	20.0	704	1999 JZ45	2001 10 14.47944	08 27 39.15	+21 59 18.3	19.9	704
1999 JC38	2001 10 16.22242	23 13 05.20	+02 51 44.0	19.9	704	1999 JH47	2001 10 10.46074	02 43 07.51	+06 31 08.5	18.3	644
1999 JC38	2001 10 16.23820	23 13 04.66	+02 51 40.4	20.1	704	1999 JH47	2001 10 10.47493	02 43 06.86	+06 31 08.2	18.2	644
1999 JC38	2001 10 02.45987	02 49 22.16	+16 54 46.5	19.9	644	1999 JH47	2001 10 10.48656	02 43 06.33	+06 31 08.3	18.2	644
1999 JC38	2001 10 02.47076	02 49 21.88	+16 54 40.5	19.4	644	1999 JH47	2001 10 13.25225	02 40 57.71	+06 30 54.7	18.2	704
1999 JC38	2001 10 02.48247	02 49 21.58	+16 54 35.0	19.1	644	1999 JH47	2001 10 13.26876	02 40 56.92	+06 30 54.0	18.8	704
1999 JC38	2001 10 13.25632	02 44 05.10	+15 13 48.4	18.5	704	1999 JH47	2001 10 13.28591	02 40 56.09	+06 30 53.8	18.9	704
1999 JC38	2001 10 13.27195	02 44 04.53	+15 13 38.9	18.7	704	1999 JH47	2001 10 13.30136	02 40 55.31	+06 30 53.8	18.7	704

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1999 JY ₄₇	2001 10 15.44605	06 07 50.26	+32 42 47.0	18.9	704	1999 JZ ₅₄	2001 10 13.31785	02 46 54.36	+19 31 38.3	699
1999 JY ₄₇	2001 10 15.46186	06 07 50.64	+32 42 53.6	18.8	704	1999 JZ ₅₄	2001 10 13.34216	02 46 53.30	+19 31 32.6	699
1999 JD ₄₈	2001 10 14.33305	05 08 05.70	+27 12 45.6	19.1	704	1999 JZ ₅₄	2001 10 13.37263	02 46 51.99	+19 31 25.6	699
1999 JD ₄₈	2001 10 14.34900	05 08 06.00	+27 12 43.1	19.7	704	1999 JZ ₅₄	2001 10 14.25608	02 46 14.86	+19 28 07.4	18.9 704
1999 JD ₄₈	2001 10 14.38052	05 08 06.29	+27 12 37.1	20.4	704	1999 JZ ₅₄	2001 10 14.27175	02 46 14.12	+19 28 03.1	19.3 704
1999 JD ₄₈	2001 10 14.39628	05 08 06.43	+27 12 33.1	19.6	704	1999 JZ ₅₄	2001 10 14.28793	02 46 13.41	+19 27 59.9	19.4 704
1999 JH ₄₉	2001 10 17.35316	03 57 48.93	+18 56 48.1	19.3 V	333	1999 JZ ₅₄	2001 10 14.30360	02 46 12.75	+19 27 56.4	19.9 704
1999 JH ₄₉	2001 10 17.36464	03 57 48.57	+18 56 47.6	18.9 V	333	1999 JZ ₅₄	2001 10 14.31925	02 46 11.98	+19 27 52.9	19.4 704
1999 JH ₄₉	2001 10 17.38409	03 57 47.88	+18 56 47.5	19.3 V	333	1999 JW ₅₅	2001 10 14.47317	03 23 22.64	+15 32 56.8	19.9 V 691
1999 JH ₄₉	2001 10 17.39185	03 57 47.70	+18 56 46.5	19.0 V	333	1999 JW ₅₅	2001 10 14.48825	03 23 22.13	+15 32 54.2	19.9 V 691
1999 JH ₄₉	2001 10 17.39583	03 57 47.54	+18 56 46.9	19.0 V	333	1999 JW ₅₅	2001 10 14.50320	03 23 21.61	+15 32 51.6	20.1 V 691
1999 JH ₄₉	2001 10 17.40779	03 57 47.19	+18 56 47.4	18.9 V	333	1999 JW ₅₅	1999 06 14.17214	15 03 47.15	-13 45 21.1	19.3 704
1999 JP ₄₉	2001 10 10.44895	02 20 38.48	+03 10 25.4	18.2	644	1999 JY ₅₅	1999 06 14.19678	15 03 46.54	-13 45 16.5	20.0 704
1999 JP ₄₉	2001 10 10.47129	02 20 37.42	+03 10 22.6	18.6	644	1999 JY ₅₅	1999 06 14.20921	15 03 46.31	-13 45 12.9	19.9 704
1999 JP ₄₉	2001 10 10.49250	02 20 36.42	+03 10 20.2	18.4	644	1999 JY ₅₅	1999 06 14.22154	15 03 46.00	-13 45 10.9	19.9 704
1999 JP ₄₉	2001 10 11.30547	02 19 58.80	+03 08 47.8	18.9 R	683	1999 JE ₅₇	2001 10 11.36839	00 54 02.26	+05 52 48.3	18.3 644
1999 JP ₄₉	2001 10 11.31660	02 19 58.41	+03 08 46.9	19.2 R	683	1999 JE ₅₇	2001 10 11.38970	00 54 01.29	+05 52 39.1	18.3 644
1999 JP ₄₉	2001 10 11.33110	02 19 57.67	+03 08 44.4	18.5 R	683	1999 JE ₅₇	2001 10 11.41098	00 54 00.32	+05 52 30.1	18.4 644
1999 JP ₄₉	2001 10 12.30270	02 19 11.69	+03 06 52.1	19.1 R	683	1999 JE ₅₇	2001 10 13.21011	00 52 41.16	+05 59 43.6	18.3 R 699
1999 JP ₄₉	2001 10 12.31332	02 19 11.09	+03 06 51.5	19.1 R	683	1999 JE ₅₇	2001 10 13.23355	00 52 40.06	+05 59 34.2	18.5 699
1999 JP ₄₉	2001 10 12.32726	02 19 10.48	+03 06 49.3	18.5 R	683	1999 JE ₅₇	2001 10 13.24508	00 52 39.59	+05 59 29.2	18.5 704
1999 JP ₄₉	2001 10 13.29891	02 18 23.73	+03 05 00.1	19.1 R	683	1999 JE ₅₇	2001 10 13.25695	00 52 39.07	+05 59 24.1	18.7 699
1999 JP ₄₉	2001 10 13.31003	02 18 23.26	+03 04 59.5	19.8 R	683	1999 JE ₅₇	2001 10 13.26072	00 52 38.94	+05 59 23.3	18.7 704
1999 JP ₄₉	2001 10 13.32234	02 18 22.26	+03 04 54.4	20.2 R	683	1999 JE ₅₇	2001 10 13.27646	00 52 38.20	+05 59 16.5	18.6 704
1999 JP ₄₉	2001 10 14.22989	02 17 38.31	+03 03 15.4	17.5 R	699	1999 JE ₅₇	2001 10 13.28038	00 52 37.97	+05 59 13.6	18.6 699
1999 JP ₄₉	2001 10 14.25803	02 17 36.83	+03 03 12.3		699	1999 JE ₅₇	2001 10 13.29211	00 52 37.51	+05 59 09.7	18.6 704
1999 JP ₄₉	2001 10 14.28620	02 17 35.46	+03 03 09.2		699	1999 JE ₅₇	2001 10 13.30801	00 52 36.78	+05 59 03.8	18.4 704
1999 JP ₄₉	2001 10 14.31443	02 17 34.00	+03 03 06.4		699	1999 JE ₅₇	2001 10 16.24714	00 50 28.55	+05 18 18.4	18.9 704
1999 JP ₄₉	2001 10 16.25527	02 15 57.12	+02 59 37.4	17.9	704	1999 JE ₅₇	2001 10 16.26286	00 50 27.81	+05 18 11.7	19.2 704
1999 JP ₄₉	2001 10 16.27100	02 15 56.30	+02 59 36.2	17.9	704	1999 JE ₅₇	2001 10 16.27858	00 50 27.21	+05 18 04.1	18.9 704
1999 JP ₄₉	2001 10 16.28672	02 15 55.47	+02 59 34.0	18.0	704	1999 JE ₅₇	2001 10 16.29430	00 50 26.48	+05 17 58.0	19.3 704
1999 JP ₄₉	2001 10 16.30246	02 15 54.63	+02 59 32.7	18.0	704	1999 JE ₅₇	2001 10 16.31005	00 50 25.80	+05 17 51.2	19.3 704
1999 JP ₄₉	2001 10 16.31820	02 15 53.82	+02 59 31.2	17.9	704	1999 JA ₅₈	2001 10 10.51033	03 05 14.34	+11 00 11.1	17.7 644
1999 JP ₄₉	2001 10 13.32695	03 42 41.59	+18 11 01.8	19.1	704	1999 JA ₅₈	2001 10 10.52071	03 05 13.96	+11 00 10.2	17.6 644
1999 JP ₄₉	2001 10 13.34283	03 42 41.27	+18 10 57.8	19.6	704	1999 JA ₅₈	2001 10 10.53124	03 05 13.57	+11 00 09.4	17.6 644
1999 JP ₄₉	2001 10 13.35904	03 42 40.84	+18 10 54.2	19.7	704	1999 JA ₅₈	2001 10 13.25509	03 03 31.10	+10 56 39.7	18.4 704
1999 JP ₄₉	2001 10 13.39109	03 42 39.97	+18 10 46.6	19.7	704	1999 JA ₅₈	2001 10 13.27062	03 03 30.42	+10 56 38.7	18.7 704
1999 JP ₄₉	2001 10 17.35398	03 40 45.33	+17 53 20.0	19.6 V	333	1999 JA ₅₈	2001 10 13.28776	03 03 29.71	+10 56 37.3	18.7 704
1999 JP ₄₉	2001 10 17.36543	03 40 44.94	+17 53 16.8	19.6 V	333	1999 JA ₅₈	2001 10 13.30320	03 03 29.07	+10 56 35.4	18.7 704
1999 JP ₄₉	2001 10 17.37691	03 40 44.54	+17 53 13.9	19.3 V	333	1999 JA ₅₈	2001 10 13.31866	03 03 28.46	+10 56 34.0	18.8 704
1999 JN ₅₀	2001 09 25.37833	03 02 08.16	+03 18 05.0	18.9 R	683	1999 JA ₅₈	2001 10 14.21819	03 02 52.75	+10 55 22.3	17.6 R 699
1999 JN ₅₀	2001 09 25.38948	03 02 07.97	+03 18 01.6	18.7 R	683	1999 JA ₅₈	2001 10 14.24630	03 02 51.60	+10 55 20.0	18.9 699
1999 JN ₅₀	2001 09 25.40217	03 02 07.65	+03 18 00.6	18.5 R	683	1999 JA ₅₈	2001 10 14.27445	03 02 50.45	+10 55 18.2	19.3 699
1999 JN ₅₀	2001 10 14.23223	02 52 20.58	+02 35 32.2	17.9 R	699	1999 JA ₅₈	2001 10 14.30266	03 02 49.29	+10 55 15.7	19.3 699
1999 JN ₅₀	2001 10 14.26038	02 52 19.41	+02 35 28.7		699	1999 JE ₅₈	2001 10 13.30766	01 21 02.27	+22 42 07.2	18.3 R 699
1999 JN ₅₀	2001 10 14.28855	02 52 18.17	+02 35 24.0		699	1999 JE ₅₈	2001 10 13.33196	01 21 01.11	+22 41 59.4	19.3 699
1999 JN ₅₀	2001 10 14.31678	02 52 17.01	+02 35 20.9		699	1999 JE ₅₈	2001 10 13.35630	01 21 00.04	+22 41 50.9	19.3 699
1999 JN ₅₀	2001 10 16.32119	02 50 52.32	+02 31 09.0	18.1	704	1999 JE ₅₈	2001 10 13.36456	01 20 59.62	+22 41 48.8	18.7 644
1999 JN ₅₀	2001 10 16.33692	02 50 51.66	+02 31 06.6	18.4	704	1999 JE ₅₈	2001 10 13.38495	01 20 58.69	+22 41 41.9	18.6 644
1999 JN ₅₀	2001 10 16.35267	02 50 50.91	+02 31 04.3	18.2	704	1999 JE ₅₈	2001 10 13.38665	01 20 58.65	+22 41 41.4	18.6 699
1999 JN ₅₀	2001 10 16.36843	02 50 50.19	+02 31 02.4	18.2	704	1999 JE ₅₈	2001 10 13.40635	01 20 57.73	+22 41 34.9	18.6 644
1999 JN ₅₀	2001 10 16.38466	02 50 49.46	+02 31 00.2	18.3	704	1999 JO ₅₈	2001 10 13.33228	04 36 46.06	+23 13 55.8	18.8 704
1999 JK ₅₁	2001 10 13.33839	03 04 18.04	+11 33 01.5	19.9	704	1999 JO ₅₈	2001 10 13.34839	04 36 45.96	+23 13 51.8	18.9 704
1999 JK ₅₁	2001 10 13.35480	03 04 17.30	+11 32 59.5	18.7	704	1999 JO ₅₈	2001 10 13.36429	04 36 45.86	+23 13 47.1	19.6 704
1999 JK ₅₁	2001 10 13.37059	03 04 16.61	+11 32 57.9	18.8	704	1999 JO ₅₈	2001 10 13.38055	04 36 45.73	+23 13 42.1	19.1 704
1999 JK ₅₁	2001 10 13.38644	03 04 15.98	+11 32 54.8	18.8	704	1999 JW ₅₈	2001 10 13.33082	04 19 05.33	+19 43 16.4	19.4 704
1999 JK ₅₁	2001 10 14.21819	03 03 41.17	+11 30 57.1	18.8 R	699	1999 JW ₅₈	2001 10 13.34665	04 19 05.07	+19 43 12.0	19.2 704
1999 JK ₅₁	2001 10 14.24630	03 03 39.94	+11 30 53.4		699	1999 JW ₅₈	2001 10 13.37909	04 19 04.69	+19 43 01.7	19.2 704
1999 JK ₅₁	2001 10 14.27445	03 03 38.73	+11 30 50.5		699	1999 JW ₅₈	2001 10 13.39488	04 19 04.39	+19 42 57.4	19.0 704
1999 JK ₅₁	2001 10 14.30266	03 03 37.40	+11 30 46.7		699	1999 JB ₆₀	2001 10 14.32313	03 16 42.19	+22 14 56.0	18.8 704
1999 JO ₅₁	2001 10 07.42081	01 49 17.38	+15 38 33.7	16.8	644	1999 JB ₆₀	2001 10 14.33910	03 16 41.60	+22 14 52.1	19.6 704
1999 JO ₅₁	2001 10 07.44183	01 49 16.49	+15 38 25.3	17.0	644	1999 JB ₆₀	2001 10 14.37061	03 16 40.36	+22 14 43.0	19.5 704
1999 JO ₅₁	2001 10 07.46408	01 49 15.56	+15 38 16.5	17.0	644	1999 JB ₆₀	2001 10 14.38639	03 16 39.78	+22 14 39.6	19.4 704
1999 JO ₅₁	2001 10 12.25741	01 45 53.70	+15 05 23.8	17.1 R	699	1999 JF ₆₀	2001 10 15.39644	07 48 37.42	+24 43 40.1	19.3 704
1999 JO ₅₁	2001 10 12.28076	01 45 52.73	+15 05 14.8		699	1999 JF ₆₀	2001 10 15.39789	07 48 37.67	+24 43 39.8	18.8 704
1999 JO ₅₁	2001 10 12.30416	01 45 51.63	+15 05 04.0		699	1999 JF ₆₀	2001 10 15.41219	07 48 38.98	+24 43 39.9	19.9 704
1999 JO ₅₁	2001 10 12.32767	01 45 50.56	+15 04 53.8		699	1999 JF ₆₀	2001 10 15.41405	07 48 39.14	+24 43 40.3	19.5 704
1999 JO ₅₁	2001 10 12.88345	01 45 26.40	+15 00 53.0	16.7 R	113	1999 JF ₆₀	2001 10 15.42795	07 48 40.53	+24 43 40.0	19.6 704
1999 JO ₅₁	2001 10 12.89966	01 45 25.68	+15 00 46.2	16.9 R	113	1999 JF ₆₀	2001 10 15.44373	07 48 41.98	+24 43 40.3	19.3 704
1999 JO ₅₁	2001 10 12.91936	01 45 24.80	+15 00 37.7	16.9 R	113	1999 JF ₆₀	2001 10 15.45954	07 48 43.49	+24 43 40.1	20.0 704
1999 JO ₅₁	2001 10 14.25032	01 44 26.13	+14 50 58.3	17.2	704	1999 JF ₆₀	2001 10 15.46091	07 48 43.62	+24 43 40.3	19.5 704

1999 JJ ₆₄	2001 10 16.29369	01 15 59.91	-02 03 29.5	17.3	704	1999 JC ₇₀	2001 10 12.38640	03 38 18.60	+14 37 20.9	19.8 V	333
1999 JJ ₆₄	2001 10 16.31079	01 15 59.05	-02 03 32.3	17.3	704	1999 JC ₇₀	2001 10 12.40737	03 38 18.05	+14 37 21.1	19.2 V	333
1999 JJ ₆₄	2001 10 16.32747	01 15 58.22	-02 03 35.7	17.4	704	1999 JC ₇₀	2001 10 12.42839	03 38 17.37	+14 37 20.8	19.6 V	333
1999 JA ₆₅	1999 06 15.17769	15 40 00.29	-20 46 07.3	18.8	704	1999 JC ₇₀	2001 10 13.32583	03 37 46.52	+14 37 31.4	19.7	704
1999 JA ₆₅	1999 06 15.18984	15 39 59.67	-20 46 09.8	18.9	704	1999 JC ₇₀	2001 10 13.32602	03 37 46.49	+14 37 30.8	19.0	704
1999 JA ₆₅	1999 06 15.20200	15 39 59.09	-20 46 12.5	18.8	704	1999 JC ₇₀	2001 10 13.34171	03 37 45.95	+14 37 32.4	19.5	704
1999 JA ₆₅	1999 06 15.21418	15 39 58.55	-20 46 15.2	18.9	704	1999 JC ₇₀	2001 10 13.34186	03 37 45.92	+14 37 32.4	19.7	704
1999 JA ₆₅	1999 06 15.22631	15 39 57.93	-20 46 17.2	18.6	704	1999 JC ₇₀	2001 10 13.35792	03 37 45.32	+14 37 31.8	19.6	704
1999 JK ₆₅	2001 10 10.49131	02 50 24.19	+07 30 26.7	17.8	644	1999 JC ₇₀	2001 10 13.35827	03 37 45.23	+14 37 32.8	19.5	704
1999 JK ₆₅	2001 10 10.50212	02 50 23.68	+07 30 26.4	17.9	644	1999 JC ₇₀	2001 10 13.37417	03 37 44.82	+14 37 31.6	19.3	704
1999 JK ₆₅	2001 10 10.51259	02 50 23.20	+07 30 26.3	18.0	644	1999 JC ₇₀	2001 10 13.39060	03 37 44.14	+14 37 33.4	19.0 R	699
1999 JK ₆₅	2001 10 13.25440	02 48 15.41	+07 29 40.6	18.2	704	1999 JC ₇₀	2001 10 13.41558	03 37 43.22	+14 37 33.5		699
1999 JK ₆₅	2001 10 13.26992	02 48 14.61	+07 29 40.0	18.6	704	1999 JC ₇₀	2001 10 13.44063	03 37 42.28	+14 37 34.4		699
1999 JK ₆₅	2001 10 13.28707	02 48 13.67	+07 29 41.1	18.4	704	1999 JC ₇₀	2001 10 13.46557	03 37 41.41	+14 37 34.0		699
1999 JK ₆₅	2001 10 13.30251	02 48 12.94	+07 29 39.8	18.4	704	1999 JG ₇₀	2001 10 13.33205	04 35 35.51	+19 47 07.0	18.7	704
1999 JK ₆₅	2001 10 13.31797	02 48 12.08	+07 29 40.1	18.0	704	1999 JG ₇₀	2001 10 13.34817	04 35 35.21	+19 47 07.6	19.2	704
1999 JK ₆₅	2001 10 14.22444	02 47 27.10	+07 29 23.9	17.7 R	699	1999 JG ₇₀	2001 10 13.38032	04 35 34.75	+19 47 09.6	19.0	704
1999 JK ₆₅	2001 10 14.25255	02 47 25.62	+07 29 23.7		699	1999 JG ₇₀	2001 10 13.39611	04 35 34.46	+19 47 09.8	19.2	704
1999 JK ₆₅	2001 10 14.28071	02 47 24.12	+07 29 23.0		699	1999 JL ₇₀	2001 09 11.38404	01 59 40.53	+08 58 42.6	19.8 V	333
1999 JK ₆₅	2001 10 14.30893	02 47 22.67	+07 29 22.8		699	1999 JL ₇₀	2001 09 11.42515	01 59 39.76	+08 58 35.2	19.7 V	333
1999 JV ₆₅	2001 10 13.41626	07 50 52.26	+17 46 00.5	18.8	704	1999 JL ₇₀	2001 10 13.24948	01 41 36.90	+06 35 48.2	18.6	704
1999 JV ₆₅	2001 10 13.44789	07 50 54.36	+17 45 52.4	19.2	704	1999 JL ₇₀	2001 10 13.26512	01 41 36.17	+06 35 43.2	19.2	704
1999 JV ₆₅	2001 10 13.46404	07 50 55.46	+17 45 48.8	19.3	704	1999 JL ₇₀	2001 10 13.28087	01 41 35.46	+06 35 37.5	18.8	704
1999 JV ₆₅	2001 10 13.47984	07 50 56.44	+17 45 45.1	19.0	704	1999 JL ₇₀	2001 10 13.31243	01 41 33.90	+06 35 28.0	19.0	704
1999 JC ₆₆	1995 07 05.35340	21 36 53.99	-01 20 33.7		691	1999 JL ₇₀	2001 10 16.25153	01 39 21.26	+06 20 10.0	18.9	704
1999 JC ₆₆	1995 07 05.37478	21 36 53.54	-01 20 33.9	19.8 V	691	1999 JL ₇₀	2001 10 16.26726	01 39 20.51	+06 20 05.3	19.0	704
1999 JC ₆₆	1995 07 05.39557	21 36 53.10	-01 20 34.3		691	1999 JL ₇₀	2001 10 16.28298	01 39 19.75	+06 20 00.0	19.1	704
1999 JC ₆₆	2001 08 27.42262	01 36 10.15	+09 58 04.5	18.6 R	699	1999 JL ₇₀	2001 10 16.29871	01 39 19.06	+06 19 55.0	18.9	704
1999 JC ₆₆	2001 08 27.44156	01 36 10.00	+09 58 00.5		699	1999 JL ₇₀	2001 10 16.31445	01 39 18.34	+06 19 50.7	18.6	704
1999 JC ₆₆	2001 08 27.46055	01 36 09.86	+09 57 57.5		699	1999 JV ₇₀	2001 10 13.39839	04 02 12.68	+10 47 44.7	18.2 R	699
1999 JC ₆₆	2001 08 27.47960	01 36 09.72	+09 57 54.8		699	1999 JV ₇₀	2001 10 13.42340	04 02 12.12	+10 47 35.2		699
1999 JC ₆₆	2001 10 11.42447	01 34 30.00	+05 37 08.5	17.9	644	1999 JV ₇₀	2001 10 13.44841	04 02 11.52	+10 47 26.5		699
1999 JC ₆₆	2001 10 11.44540	01 14 29.08	+05 36 59.3	17.9	644	1999 JV ₇₀	2001 10 13.47335	04 02 11.03	+10 47 16.8		699
1999 JC ₆₆	2001 10 11.46642	01 14 28.16	+05 36 50.1	17.9	644	1999 JB ₇₁	2001 10 14.40567	06 38 09.97	+28 04 30.5	19.0	704
1999 JC ₆₆	2001 10 12.26597	01 13 53.99	+05 31 01.2	17.8 R	699	1999 JB ₇₁	2001 10 14.42152	06 38 10.39	+28 04 34.9	18.8	704
1999 JC ₆₆	2001 10 12.28935	01 13 52.94	+05 30 51.0		699	1999 JB ₇₁	2001 10 14.43732	06 38 10.84	+28 04 38.8	19.2	704
1999 JC ₆₆	2001 10 12.31277	01 13 51.90	+05 30 40.7		699	1999 JB ₇₁	2001 10 14.45313	06 38 11.28	+28 04 43.2	19.2	704
1999 JC ₆₆	2001 10 12.33629	01 13 50.84	+05 30 30.0		699	1999 JB ₇₁	2001 10 14.46914	06 38 11.74	+28 04 47.7	18.8	704
1999 JC ₆₆	2001 10 13.24688	01 13 11.79	+05 23 54.8	18.5	704	1999 JB ₇₁	2001 10 15.40077	06 38 38.11	+28 08 58.7	19.1	704
1999 JC ₆₆	2001 10 13.26252	01 13 11.12	+05 23 47.3	18.4	704	1999 JB ₇₁	2001 10 15.41652	06 38 38.47	+28 09 02.9	19.2	704
1999 JC ₆₆	2001 10 13.27827	01 13 10.40	+05 23 41.1	18.5	704	1999 JB ₇₁	2001 10 15.44806	06 38 39.25	+28 09 11.3	19.6	704
1999 JC ₆₆	2001 10 13.29392	01 13 09.71	+05 23 33.9	18.2	704	1999 JD ₇₁	2001 10 11.26629	01 32 21.33	-06 16 55.7	17.9	704
1999 JC ₆₆	2001 10 13.30982	01 13 09.01	+05 23 27.1	18.2	704	1999 JD ₇₁	2001 10 11.28273	01 32 20.52	-06 16 59.3	18.0	704
1999 JC ₆₆	2001 10 14.19444	01 12 31.13	+05 17 01.7	17.9 R	699	1999 JD ₇₁	2001 10 11.29894	01 32 19.70	-06 17 02.4	18.6	704
1999 JC ₆₆	2001 10 14.19918	01 12 30.95	+05 17 00.2		699	1999 JD ₇₁	2001 10 11.31515	01 32 18.96	-06 17 06.0	18.1	704
1999 JC ₆₆	2001 10 14.20386	01 12 30.77	+05 16 57.5		699	1999 JD ₇₁	2001 10 11.33158	01 32 18.11	-06 17 09.4	18.2	704
1999 JC ₆₆	2001 10 14.20855	01 12 30.52	+05 16 56.3		699	1999 JJ ₇₁	2001 10 11.22079	22 15 19.49	-15 59 19.7	19.2	704
1999 JC ₆₆	2001 10 15.23918	01 11 46.22	+05 09 29.3	18.1	704	1999 JJ ₇₁	2001 10 11.23696	22 15 19.28	-15 59 22.5	19.0	704
1999 JC ₆₆	2001 10 15.25509	01 11 45.54	+05 09 22.9	18.4	704	1999 JJ ₇₁	2001 10 11.25272	22 15 18.99	-15 59 24.4	18.7	704
1999 JC ₆₆	2001 10 15.27096	01 11 44.81	+05 09 15.8	18.4	704	1999 JP ₇₁	2001 10 03.40123	03 25 19.67	+09 53 46.9	17.7	644
1999 JC ₆₆	2001 10 15.28681	01 11 44.13	+05 09 09.0	18.6	704	1999 JP ₇₁	2001 10 03.41391	03 25 19.39	+09 53 45.4	17.8	644
1999 JC ₆₆	2001 10 15.30266	01 11 43.42	+05 09 02.7	18.3	704	1999 JP ₇₁	2001 10 03.42472	03 25 19.14	+09 53 44.3	17.8	644
1999 JC ₆₆	2001 10 16.24939	01 11 03.14	+05 02 14.3	18.5	704	1999 JP ₇₁	2001 10 13.32382	03 20 47.56	+09 33 14.1	17.7	704
1999 JC ₆₆	2001 10 16.26511	01 11 02.44	+05 02 08.0	19.2	704	1999 JP ₇₁	2001 10 13.33966	03 20 46.99	+09 33 11.7	17.7	704
1999 JC ₆₆	2001 10 16.28083	01 11 01.70	+05 02 00.4	19.3	704	1999 JP ₇₁	2001 10 13.35607	03 20 46.42	+09 33 09.6	17.9	704
1999 JC ₆₆	2001 10 16.29656	01 11 00.99	+05 01 53.5	18.8	704	1999 JP ₇₁	2001 10 13.37185	03 20 45.88	+09 33 07.3	17.8	704
1999 JC ₆₆	2001 10 16.31230	01 11 00.36	+05 01 47.1	18.9	704	1999 JP ₇₁	2001 10 13.38771	03 20 45.31	+09 33 05.4	17.6	704
1999 JF ₆₆	1998 01 18.34099	07 26 10.27	+13 41 57.1	18.6 V	691	1999 JP ₇₁	2001 10 13.40151	03 20 44.88	+09 33 03.9	17.1 R	699
1999 JF ₆₆	1998 01 18.36302	07 26 09.14	+13 42 01.6	18.6 V	691	1999 JP ₇₁	2001 10 13.42652	03 20 43.99	+09 33 00.7		699
1999 JF ₆₆	1998 01 18.38834	07 26 07.87	+13 42 08.9	18.7 V	691	1999 JP ₇₁	2001 10 13.45153	03 20 43.13	+09 32 57.4		699
1999 JF ₆₆	2000 08 01.24747	20 07 39.52	-13 17 11.3	18.9	704	1999 JP ₇₁	2001 10 13.47646	03 20 42.26	+09 32 53.6		699
1999 JF ₆₆	2000 08 01.26208	20 07 38.85	-13 17 15.2	19.3	704	1999 JS ₇₁	2001 10 13.33778	05 36 48.51	+22 15 55.7	18.7	704
1999 JF ₆₆	2000 08 01.27666	20 07 38.23	-13 17 19.5	19.1	704	1999 JS ₇₁	2001 10 13.35390	05 36 48.51	+22 15 59.0		704
1999 JF ₆₆	2000 08 01.30555	20 07 36.91	-13 17 26.3	19.0	704	1999 JS ₇₁	2001 10 13.37023	05 36 48.65	+22 16 02.4	19.0	704
1999 JF ₆₆	2001 09 11.29282	00 46 33.59	+00 44 26.8	18.6 R	699	1999 JS ₇₁	2001 10 13.38604	05 36 48.68	+22 16 06.1	19.4	704
1999 JF ₆₆	2001 09 11.31627	00 46 32.73	+00 44 20.3		699	1999 JT ₇₁	2001 10 06.19259	00 41 40.06	+03 57 35.6	17.7	704
1999 JF ₆₆	2001 09 11.33976	00 46 31.97	+00 44 10.4		699	1999 JT ₇₁	2001 10 06.20804	00 41 39.40	+03 57 28.4	17.8	704
1999 JF ₆₆	2001 09 11.36333	00 46 31.16	+00 44 03.8		699	1999 JT ₇₁	2001 10 06.22354	00 41 38.72	+03 57 21.5	18.1	704
1999 JF ₆₆	2001 09 18.28654	00 42 23.00	+00 04 24.7	18.9 R	699	1999 JT ₇₁	2001 10 06.23904	00 41 38.04	+03 57 14.5	17.8	704
1999 JF ₆₆	2001 09 18.30998	00 42 22.06	+00 04 15.9		699	1999 JT ₇₁	2001 10 07.36030	00 40 50.80	+03 48 49.4	17.5	64

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1999 JV ₇₃	1999 06 14.17005	14 53 17.82	-10 13 13.8	19.7	704	1999 JF ₈₂	2001 10 11.27262	23 21 57.40	-06 02 16.5	19.2	644
1999 JV ₇₃	1999 06 14.18237	14 53 17.52	-10 13 16.0	19.8	704	1999 JF ₈₂	2001 10 13.16934	23 21 06.55	-06 13 05.0	18.5	704
1999 JV ₇₃	1999 06 14.19469	14 53 17.34	-10 13 19.3	20.3	704	1999 JF ₈₂	2001 10 13.18547	23 21 06.07	-06 13 10.7	18.9	704
1999 JV ₇₃	1999 06 14.21945	14 53 16.73	-10 13 25.4	20.2	704	1999 JF ₈₂	2001 10 13.20217	23 21 05.63	-06 13 16.1	19.0	704
1999 JM ₇₄	2001 10 11.26746	01 43 57.25	-04 20 03.4	18.2	704	1999 JF ₈₂	2001 10 13.21807	23 21 05.19	-06 13 21.4	18.7	704
1999 JM ₇₄	2001 10 11.28390	01 43 56.45	-04 20 05.9	18.5	704	1999 JF ₈₂	2001 10 13.23393	23 21 04.69	-06 13 27.3	19.1	704
1999 JM ₇₄	2001 10 11.30009	01 43 55.57	-04 20 08.8	19.3	704	1999 JJ ₈₂	1999 06 08.26286	14 03 13.33	+02 30 01.3	18.5	704
1999 JM ₇₄	2001 10 11.31631	01 43 54.74	-04 20 11.8	18.6	704	1999 JJ ₈₂	1999 06 08.27219	14 03 13.02	+02 29 59.1	19.2	704
1999 JM ₇₄	2001 10 11.33275	01 43 53.96	-04 20 14.7	18.7	704	1999 JJ ₈₂	1999 06 08.28150	14 03 12.74	+02 29 55.7	18.6	704
1999 JV ₇₄	2001 08 19.41793	02 15 27.94	-16 48 36.3	19.4	704	1999 JJ ₈₂	1999 06 08.29078	14 03 12.63	+02 29 52.8	19.4	704
1999 JV ₇₄	2001 08 19.44353	02 15 28.06	-16 48 45.8	19.3	704	1999 JJ ₈₂	1999 06 08.30017	14 03 12.26	+02 29 49.7	19.2	704
1999 JV ₇₄	2001 08 19.45633	02 15 28.14	-16 48 50.9	19.3	704	1999 JJ ₈₂	2001 10 12.48459	02 43 05.98	+02 23 25.2	20.0	608
1999 JV ₇₄	2001 09 27.36070	02 05 08.54	-21 06 27.7	19.0 R	699	1999 JJ ₈₂	2001 10 12.49500	02 43 05.53	+02 23 21.3	20.0	608
1999 JV ₇₄	2001 09 27.36847	02 05 08.24	-21 06 30.6		699	1999 JJ ₈₂	2001 10 12.50616	02 43 05.11	+02 23 17.4	20.2	608
1999 JV ₇₄	2001 09 27.37624	02 05 07.97	-21 06 33.3		699	1999 JJ ₈₂	2001 10 16.32097	02 40 37.72	+02 00 05.7	18.2	704
1999 JV ₇₄	2001 09 27.38402	02 05 07.62	-21 06 35.7		699	1999 JJ ₈₂	2001 10 16.33670	02 40 37.05	+02 00 00.2	18.6	704
1999 JV ₇₄	2001 10 15.33846	01 51 48.91	-22 22 06.8	18.8	704	1999 JJ ₈₂	2001 10 16.36820	02 40 35.71	+01 59 48.6	18.4	704
1999 JV ₇₄	2001 10 15.35392	01 51 48.13	-22 22 08.4	19.2	704	1999 JJ ₈₂	2001 10 16.38443	02 40 35.08	+01 59 43.4	18.6	704
1999 JV ₇₄	2001 10 15.36938	01 51 47.33	-22 22 10.6	18.4	704	1999 JP ₈₂	2001 10 13.40464	04 12 44.34	+09 03 38.3	18.1 R	699
1999 JV ₇₄	2001 10 15.38482	01 51 46.63	-22 22 13.1	19.0	704	1999 JP ₈₂	2001 10 13.42966	04 12 43.76	+09 03 36.2		699
1999 JT ₇₅	2001 10 14.41149	07 45 18.14	+26 28 02.4	18.7	704	1999 JP ₈₂	2001 10 13.45466	04 12 43.18	+09 03 33.6		699
1999 JT ₇₅	2001 10 14.42734	07 45 19.47	+26 27 59.9	18.9	704	1999 JP ₈₂	2001 10 13.47958	04 12 42.61	+09 03 31.7		699
1999 JT ₇₅	2001 10 14.44317	07 45 20.79	+26 27 57.2	19.2	704	1999 JA ₈₃	2001 10 16.35610	03 27 35.61	-02 53 12.7	18.9	704
1999 JT ₇₅	2001 10 14.45916	07 45 22.08	+26 27 54.6	18.9	704	1999 JA ₈₃	2001 10 16.37147	03 27 35.07	-02 53 18.3	18.7	704
1999 JV ₇₅	1999 04 18.32461	13 39 16.29	-12 17 17.3	17.7	704	1999 JA ₈₃	2001 10 16.38891	03 27 34.40	-02 53 24.3	19.1	704
1999 JV ₇₅	1999 04 18.33103	13 39 15.74	-12 17 15.7		704	1999 JA ₈₃	2001 10 16.40448	03 27 33.84	-02 53 28.8	19.1	704
1999 JV ₇₅	1999 04 18.34386	13 39 15.06	-12 17 13.9		704	1999 JD ₈₃	2001 10 10.38585	01 43 48.41	+00 23 56.6	19.3	644
1999 JV ₇₅	1999 04 18.35027	13 39 14.41	-12 17 13.5		704	1999 JD ₈₃	2001 10 10.40692	01 43 47.52	+00 23 49.4	19.5	644
1999 JC ₇₇	2001 10 05.18479	23 12 52.16	-03 44 05.2	19.6	644	1999 JD ₈₃	2001 10 10.42801	01 43 46.61	+00 23 42.3	19.8	644
1999 JC ₇₇	2001 10 05.20563	23 12 51.50	-03 44 15.3	19.1	644	1999 JG ₈₃	2001 10 12.45603	02 37 23.49	-02 31 09.5	20.0	608
1999 JC ₇₇	2001 10 05.22736	23 12 50.83	-03 44 25.7	19.1	644	1999 JG ₈₃	2001 10 12.46684	02 37 23.04	-02 31 12.5	20.1	608
1999 JC ₇₇	2001 10 06.19818	23 12 21.72	-03 52 11.4	18.6	704	1999 JG ₈₃	2001 10 12.47754	02 37 22.63	-02 31 15.7	20.4	608
1999 JC ₇₇	2001 10 06.21367	23 12 21.30	-03 52 20.3	18.8	704	1999 JG ₈₃	2001 10 16.33524	02 34 49.03	-02 49 26.1	18.5	704
1999 JC ₇₇	2001 10 06.22914	23 12 20.91	-03 52 26.3	19.0	704	1999 JG ₈₃	2001 10 16.35054	02 34 48.44	-02 49 30.0	18.9	704
1999 JC ₇₇	2001 10 11.18409	23 10 05.86	-04 30 28.3	18.1	704	1999 JG ₈₃	2001 10 16.36604	02 34 47.82	-02 49 33.7	19.0	704
1999 JC ₇₇	2001 10 11.20060	23 10 05.43	-04 30 35.6	18.4	704	1999 JG ₈₃	2001 10 16.38333	02 34 47.04	-02 49 39.3	18.7	704
1999 JC ₇₇	2001 10 11.21684	23 10 04.98	-04 30 42.9	18.1	704	1999 JG ₈₃	2001 10 16.39889	02 34 46.39	-02 49 42.9	18.7	704
1999 JC ₇₇	2001 10 11.23307	23 10 04.55	-04 30 50.6	18.4	704	1999 JG ₈₃	2001 10 18.57772	02 33 15.93	-02 59 30.8	20.6	608
1999 JC ₇₇	2001 10 11.24933	23 10 04.16	-04 30 57.8	18.4	704	1999 JG ₈₃	2001 10 18.58844	02 33 15.48	-02 59 33.7	19.3	608
1999 JC ₇₇	2001 10 13.16831	23 09 18.37	-04 44 52.1	18.3	704	1999 JG ₈₃	2001 10 18.59915	02 33 14.99	-02 59 36.3	19.3	608
1999 JC ₇₇	2001 10 13.18444	23 09 17.95	-04 44 58.5	18.4	704	1999 JC ₈₄	2001 10 14.36092	03 14 06.53	-02 30 33.4	18.4 R	699
1999 JC ₇₇	2001 10 13.20113	23 09 17.56	-04 45 05.4	18.3	704	1999 JC ₈₄	2001 10 14.38849	03 14 05.42	-02 30 41.2		699
1999 JC ₇₇	2001 10 13.21703	23 09 17.16	-04 45 12.3	18.6	704	1999 JC ₈₄	2001 10 14.41617	03 14 04.35	-02 30 48.6		699
1999 JC ₇₇	2001 10 13.23288	23 09 16.78	-04 45 19.5	18.8	704	1999 JC ₈₄	2001 10 14.49226	03 14 01.38	-02 31 09.6		699
1999 JD ₇₇	2001 10 16.33832	03 01 21.85	+01 09 45.3	18.5	704	1999 JC ₈₄	2001 10 16.33893	03 12 49.95	-02 39 39.4	18.0	704
1999 JD ₇₇	2001 10 16.35380	03 01 21.04	+01 09 42.1	18.4	704	1999 JC ₈₄	2001 10 16.35439	03 12 49.34	-02 39 43.9	18.3	704
1999 JD ₇₇	2001 10 16.36919	03 01 20.34	+01 09 40.4	18.2	704	1999 JC ₈₄	2001 10 16.36976	03 12 48.72	-02 39 48.2	17.7	704
1999 JD ₇₇	2001 10 16.38643	03 01 19.47	+01 09 37.6	18.1	704	1999 JC ₈₄	2001 10 16.38701	03 12 47.95	-02 39 52.4	18.4	704
1999 JD ₇₇	2001 10 16.40219	03 01 18.70	+01 09 35.9	18.6	704	1999 JC ₈₄	2001 10 16.40275	03 12 47.30	-02 39 57.0	18.1	704
1999 JE ₇₇	2001 10 16.32720	03 55 13.05	+06 33 29.2	18.7	704	1999 JP ₈₄	2001 10 16.40506	06 17 42.87	+04 15 53.2	18.7	704
1999 JE ₇₇	2001 10 16.34294	03 55 12.59	+06 33 24.7	19.1	704	1999 JP ₈₄	2001 10 16.42138	06 17 43.48	+04 15 45.8	19.0	704
1999 JE ₇₇	2001 10 16.35869	03 55 12.13	+06 33 20.1	18.9	704	1999 JP ₈₄	2001 10 16.43773	06 17 44.03	+04 15 38.7	19.3	704
1999 JE ₇₇	2001 10 16.37445	03 55 11.68	+06 33 13.5	18.8	704	1999 JP ₈₄	2001 10 16.45414	06 17 44.47	+04 15 29.9	19.7	704
1999 JE ₇₇	2001 10 16.39087	03 55 11.26	+06 33 09.6	19.2	704	1999 JP ₈₄	2001 10 16.47047	06 17 45.13	+04 15 22.7	18.8	704
1999 JL ₇₇	2001 10 04.39369	03 59 53.75	+11 59 37.4	19.1	644	1999 JQ ₈₄	2001 10 11.33841	02 32 15.88	-05 11 19.4	18.9	704
1999 JL ₇₇	2001 10 04.41505	03 59 53.52	+11 59 31.8	18.4	644	1999 JQ ₈₄	2001 10 11.35461	02 32 15.25	-05 11 28.3	18.9	704
1999 JL ₇₇	2001 10 04.44014	03 59 53.24	+11 59 24.9	18.6	644	1999 JQ ₈₄	2001 10 11.37110	02 32 14.56	-05 11 35.8	19.1	704
1999 JL ₇₇	2001 10 13.32742	03 57 31.37	+11 16 19.6	18.3	704	1999 JQ ₈₄	2001 10 11.38729	02 32 13.85	-05 11 43.9	18.6	704
1999 JL ₇₇	2001 10 13.34325	03 57 31.05	+11 16 14.3	18.4	704	1999 JQ ₈₄	2001 10 11.40347	02 32 13.15	-05 11 52.2	18.9	704
1999 JL ₇₇	2001 10 13.35966	03 57 30.60	+11 16 09.9	18.6	704	1999 JF ₈₅	2001 10 11.34367	03 18 06.03	-07 19 53.9	17.1	704
1999 JL ₇₇	2001 10 13.37544	03 57 30.28	+11 16 03.8	18.7	704	1999 JF ₈₅	2001 10 11.35986	03 18 05.45	-07 19 59.2	17.8	704
1999 JL ₇₇	2001 10 13.39128	03 57 29.88	+11 15 59.3	19.0	704	1999 JF ₈₅	2001 10 11.37634	03 18 04.89	-07 20 04.0	17.4	704
1999 JL ₇₇	2001 10 13.39839	03 57 29.88	+11 15 56.3	18.2 R	699	1999 JF ₈₅	2001 10 11.39251	03 18 04.31	-07 20 08.6	17.6	704
1999 JL ₇₇	2001 10 13.42340	03 57 29.35	+11 15 48.2		699	1999 JF ₈₅	2001 10 11.40869	03 18 03.74	-07 20 13.5	17.7	704
1999 JL ₇₇	2001 10 13.44841	03 57 28.69	+11 15 41.2		699	1999 JF ₈₅	2001 10 14.35856	03 16 19.33	-07 34 01.5	16.9 R	699
1999 JL ₇₇	2001 10 13.47335	03 57 28.12	+11 15 33.4		699	1999 JF ₈₅	2001 10 14.38612	03 16 18.27	-07 34 09.2		699
1999 JR ₇₇	2001 10 14.13035	09 02 18.40	+18 04 44.4	19.1 V	599	1999 JF ₈₅	2001 10 14.41379	03 16 17.19	-07 34 16.6		699
1999 JR ₇₇	2001 10 14.14169	09 02 19.21	+18 04 41.7	19.1 V	599	1999 JF ₈₅	2001 10 14.44142	03 16 16.14	-07 34 24.1		699
1999 JR ₇₇	2001 10 14.15667	09 02 20.30	+18 04 39.9	18.9 V	599	1999 JF ₈₆	2001 10 12.46534	02 35 34.81	+01 23 07.5	20.0	608
1999 JR ₇₇	2001 10 14.16843	09 02 21.04	+18 04 40.4	19.3 V	599	1999 JF ₈₆	2001 10 12				

1999 JQ ₈₉	2001 10 13.33178	04 30 21.45	+14 10 17.5	18.3	704	1999 JF ₉₅	2001 10 16.35598	03 30 23.53	+02 21 44.1	19.3	704
1999 JQ ₈₉	2001 10 13.34822	04 30 21.06	+14 10 20.2	18.8	704	1999 JF ₉₅	2001 10 16.37174	03 30 22.94	+02 21 42.1	19.4	704
1999 JQ ₈₉	2001 10 13.36394	04 30 20.63	+14 10 23.3	18.7	704	1999 JF ₉₅	2001 10 16.38814	03 30 22.23	+02 21 41.1	19.5	704
1999 JQ ₈₉	2001 10 13.37973	04 30 20.13	+14 10 26.9	19.0	704	1999 JT ₉₅	2001 10 10.45960	02 42 45.54	+03 20 24.6	19.2	644
1999 JQ ₈₉	2001 10 13.39371	04 30 19.85	+14 10 29.8	18.1 R	699	1999 JT ₉₅	2001 10 10.47254	02 42 45.05	+03 20 19.2	19.0	644
1999 JQ ₈₉	2001 10 13.41870	04 30 19.17	+14 10 35.1		699	1999 JT ₉₅	2001 10 10.48540	02 42 44.61	+03 20 13.9	18.8	644
1999 JQ ₈₉	2001 10 13.44374	04 30 18.45	+14 10 40.0		699	1999 JT ₉₅	2001 10 16.32005	02 39 09.56	+02 40 17.0	18.4	704
1999 JQ ₈₉	2001 10 13.46867	04 30 17.82	+14 10 44.2		699	1999 JT ₉₅	2001 10 16.33578	02 39 08.89	+02 40 10.1	18.8	704
1999 JS ₈₉	2001 10 14.34439	03 17 27.83	+01 14 38.9	19.3 R	699	1999 JT ₉₅	2001 10 16.35153	02 39 08.23	+02 40 03.6	18.6	704
1999 JS ₈₉	2001 10 14.37193	03 17 26.80	+01 14 29.2		699	1999 JT ₉₅	2001 10 16.36729	02 39 07.65	+02 39 56.7	18.8	704
1999 JS ₈₉	2001 10 14.39955	03 17 25.89	+01 14 19.5		699	1999 JT ₉₅	2001 10 16.38352	02 39 06.97	+02 39 50.1	18.8	704
1999 JS ₈₉	2001 10 14.42725	03 17 24.91	+01 14 09.0		699	1999 JZ ₉₅	2001 10 13.41379	07 26 56.84	+14 23 57.6	18.9	704
1999 JD ₉₀	2001 10 05.29723	23 45 47.79	+11 50 37.3	19.2	644	1999 JZ ₉₅	2001 10 13.42953	07 26 58.01	+14 23 56.5	18.8	704
1999 JD ₉₀	2001 10 05.31821	23 45 46.80	+11 50 18.0	18.8	644	1999 JZ ₉₅	2001 10 13.44502	07 26 58.96	+14 23 55.5	18.8	704
1999 JD ₉₀	2001 10 05.33909	23 45 45.77	+11 49 58.1	18.3	644	1999 JZ ₉₅	2001 10 13.46093	07 27 00.00	+14 23 54.5	18.6	704
1999 JD ₉₀	2001 10 13.22695	23 40 06.01	+09 44 20.1	18.5	644	1999 JA ₉₆	2001 10 16.33307	05 05 13.81	+05 53 37.2	18.1	704
1999 JD ₉₀	2001 10 13.24795	23 40 05.13	+09 43 59.9	18.5	644	1999 JA ₉₆	2001 10 16.34882	05 05 13.72	+05 53 33.1	18.9	704
1999 JD ₉₀	2001 10 13.26902	23 40 04.27	+09 43 39.7	18.6	644	1999 JA ₉₆	2001 10 16.36458	05 05 13.63	+05 53 28.0	18.9	704
1999 JK ₉₁	2001 10 14.34911	04 23 19.51	-01 51 04.3	17.9 R	699	1999 JA ₉₆	2001 10 16.38081	05 05 13.55	+05 53 24.8	18.4	704
1999 JK ₉₁	2001 10 14.37665	04 23 18.87	-01 51 07.7		699	1999 JA ₉₆	2001 10 16.39701	05 05 13.47	+05 53 20.3	18.4	704
1999 JK ₉₁	2001 10 14.40430	04 23 18.24	-01 51 11.9		699	1999 JZ ₉₆	2001 10 11.26654	01 31 49.49	-09 09 02.1	18.6	704
1999 JK ₉₁	2001 10 14.43197	04 23 17.65	-01 51 15.3		699	1999 JZ ₉₆	2001 10 11.28298	01 31 48.70	-09 09 06.9	19.0	704
1999 JK ₉₁	2001 10 16.34610	04 22 35.15	-01 55 25.0	18.1	704	1999 JZ ₉₆	2001 10 11.29918	01 31 47.97	-09 09 11.4	19.5	704
1999 JK ₉₁	2001 10 16.36161	04 22 34.75	-01 55 26.7	18.3	704	1999 JZ ₉₆	2001 10 11.31539	01 31 47.22	-09 09 16.9	19.1	704
1999 JK ₉₁	2001 10 16.37735	04 22 34.35	-01 55 28.8	18.3	704	1999 JZ ₉₆	2001 10 11.33183	01 31 46.34	-09 09 21.6	18.8	704
1999 JK ₉₁	2001 10 16.39443	04 22 33.92	-01 55 30.5	18.3	704	1999 JL ₉₈	2001 10 15.25113	00 55 41.29	-21 33 18.8	17.2	704
1999 JK ₉₁	2001 10 16.40994	04 22 33.50	-01 55 32.8	18.2	704	1999 JL ₉₈	2001 10 15.26743	00 55 40.60	-21 33 24.4	17.3	704
1999 JL ₉₁	2001 10 15.25136	01 02 13.73	-22 07 39.2	18.4	704	1999 JL ₉₈	2001 10 15.28350	00 55 39.91	-21 33 30.0	17.2	704
1999 JL ₉₁	2001 10 15.26766	01 02 12.87	-22 07 40.7	18.7	704	1999 JL ₉₈	2001 10 15.29953	00 55 39.23	-21 33 35.2	17.5	704
1999 JL ₉₁	2001 10 15.28373	01 02 12.05	-22 07 43.2	18.5	704	1999 JL ₉₈	2001 10 15.31542	00 55 38.56	-21 33 40.5	17.4	704
1999 JL ₉₁	2001 10 15.29976	01 02 11.19	-22 07 44.7	18.6	704	1999 JO ₉₈	2001 10 14.33891	04 09 57.07	+04 02 58.1	18.9 R	699
1999 JL ₉₁	2001 10 15.31565	01 02 10.38	-22 07 45.9	18.7	704	1999 JO ₉₈	2001 10 14.36642	04 09 56.49	+04 02 45.3		699
1999 JM ₉₁	2001 10 14.46416	06 18 34.56	+03 11 19.8	17.7 R	683	1999 JO ₉₈	2001 10 14.39402	04 09 56.03	+04 02 33.4		699
1999 JM ₉₁	2001 10 14.47534	06 18 35.20	+03 11 11.0	17.4 R	683	1999 JO ₉₈	2001 10 14.42172	04 09 55.43	+04 02 20.8		699
1999 JM ₉₁	2001 10 14.48874	06 18 35.82	+03 11 04.3	17.1 R	683	1999 JO ₉₈	2001 10 16.34441	04 09 15.57	+03 48 18.4	20.3	704
1999 JM ₉₁	2001 10 15.46142	06 19 28.44	+03 00 09.4	18.1 R	683	1999 JO ₉₈	2001 10 16.36017	04 09 15.29	+03 48 12.1	19.9	704
1999 JM ₉₁	2001 10 15.47259	06 19 29.17	+02 59 59.7	17.4 R	683	1999 JO ₉₈	2001 10 16.39234	04 09 14.52	+03 47 57.6	20.0	704
1999 JM ₉₁	2001 10 15.48600	06 19 29.78	+02 59 51.6	17.5 R	683	1999 JT ₉₉	2001 10 16.44659	07 56 07.32	+06 37 30.7	19.9	704
1999 JM ₉₁	2001 10 16.40518	06 20 18.32	+02 49 29.0	17.0	704	1999 JT ₉₉	2001 10 16.46300	07 56 08.31	+06 37 26.6	19.4	704
1999 JM ₉₁	2001 10 16.42151	06 20 19.13	+02 49 17.8	17.4	704	1999 JT ₉₉	2001 10 16.47954	07 56 09.31	+06 37 21.2	19.0	704
1999 JM ₉₁	2001 10 16.43784	06 20 19.94	+02 49 06.5	17.5	704	1999 JM ₁₀₀	2001 10 16.33386	05 08 23.93	+05 25 01.2	18.9	704
1999 JM ₉₁	2001 10 16.45425	06 20 20.74	+02 48 55.3	18.7	704	1999 JM ₁₀₀	2001 10 16.38160	05 08 23.71	+05 24 47.8	19.2	704
1999 JM ₉₁	2001 10 16.47059	06 20 21.53	+02 48 46.6	19.0	704	1999 JM ₁₀₀	2001 10 16.39781	05 08 23.70	+05 24 42.4	19.4	704
1999 JY ₉₂	2001 10 11.25962	00 32 13.68	-07 47 55.8	18.8	704	1999 JX ₁₀₀	2001 10 06.42940	00 43 48.54	+07 59 00.5	19.2	644
1999 JY ₉₂	2001 10 11.27635	00 32 13.03	-07 47 59.6	19.3	704	1999 JX ₁₀₀	2001 10 06.43998	00 43 48.12	+07 58 54.8	19.5	644
1999 JY ₉₂	2001 10 11.29268	00 32 12.37	-07 48 07.1	19.3	704	1999 JX ₁₀₀	2001 10 06.45072	00 43 47.67	+07 58 48.1	19.1	644
1999 JY ₉₂	2001 10 11.32534	00 32 10.96	-07 48 19.8	18.9	704	1999 JX ₁₀₀	2001 10 09.24179	00 41 55.88	+07 30 41.3	20.0 V	333
1999 JF ₉₃	2001 10 06.36833	00 30 33.45	+02 20 57.6	18.7	644	1999 JX ₁₀₀	2001 10 09.28388	00 41 54.10	+07 30 16.9	19.1 V	333
1999 JF ₉₃	2001 10 06.38160	00 30 32.91	+02 20 51.8	18.4	644	1999 JX ₁₀₀	2001 10 09.32970	00 41 52.24	+07 29 49.4	19.0 V	333
1999 JF ₉₃	2001 10 06.39245	00 30 32.48	+02 20 46.4	18.4	644	1999 JX ₁₀₀	2001 10 11.36376	00 40 31.31	+07 09 18.8	18.5	644
1999 JF ₉₃	2001 10 11.35662	00 27 20.06	+01 43 44.4	19.2	644	1999 JX ₁₀₀	2001 10 11.38506	00 40 30.44	+07 09 05.9	18.7	644
1999 JF ₉₃	2001 10 11.37794	00 27 19.24	+01 43 35.4	19.5	644	1999 JX ₁₀₀	2001 10 11.40625	00 40 29.58	+07 08 52.9	18.9	644
1999 JF ₉₃	2001 10 11.39917	00 27 18.40	+01 43 25.7	19.1	644	1999 JX ₁₀₀	2001 10 13.17787	00 39 20.04	+06 50 59.3	18.5	704
1999 JF ₉₃	2001 10 13.17686	00 26 11.75	+01 30 29.0	18.8	704	1999 JX ₁₀₀	2001 10 13.19486	00 39 19.38	+06 50 49.1	18.8	704
1999 JF ₉₃	2001 10 13.19385	00 26 10.98	+01 30 21.2	19.7	704	1999 JX ₁₀₀	2001 10 13.20931	00 39 18.81	+06 50 40.9	18.5 R	699
1999 JF ₉₃	2001 10 13.20975	00 26 10.43	+01 30 14.3	19.5	704	1999 JX ₁₀₀	2001 10 13.21075	00 39 18.74	+06 50 40.5	18.8	704
1999 JF ₉₃	2001 10 13.21247	00 26 10.23	+01 30 12.4	18.4 R	699	1999 JX ₁₀₀	2001 10 13.22663	00 39 18.11	+06 50 30.7	19.2	704
1999 JF ₉₃	2001 10 13.22562	00 26 09.75	+01 30 07.0	19.2	704	1999 JX ₁₀₀	2001 10 13.23276	00 39 17.82	+06 50 26.9		699
1999 JF ₉₃	2001 10 13.23587	00 26 09.37	+01 30 01.9		699	1999 JX ₁₀₀	2001 10 13.24249	00 39 17.46	+06 50 21.5	19.2	704
1999 JF ₉₃	2001 10 13.24148	00 26 09.17	+01 30 00.9	19.3	704	1999 JX ₁₀₀	2001 10 13.25618	00 39 16.89	+06 50 12.4		699
1999 JF ₉₃	2001 10 13.25930	00 26 08.40	+01 29 51.7		699	1999 JX ₁₀₀	2001 10 13.27960	00 39 15.98	+06 49 57.6		699
1999 JF ₉₃	2001 10 13.28273	00 26 07.52	+01 29 41.8		699	1999 JX ₁₀₀	2001 10 16.24590	00 37 21.45	+06 20 09.7	19.5	704
1999 JF ₉₃	2001 10 16.25503	00 24 18.66	+01 08 28.0	18.7	704	1999 JX ₁₀₀	2001 10 16.26162	00 37 20.87	+06 19 58.8	19.9	704
1999 JF ₉₃	2001 10 16.27159	00 24 18.12	+01 08 21.0	19.1	704	1999 JX ₁₀₀	2001 10 16.27734	00 37 20.28	+06 19 50.4	19.3	704
1999 JF ₉₃	2001 10 16.28826	00 24 17.52	+01 08 13.8	19.0	704	1999 JX ₁₀₀	2001 10 16.29307	00 37 19.64	+06 19 40.7	19.2	704
1999 JF ₉₃	2001 10 16.30555	00 24 16.92	+01 08 06.2	19.4	704	1999 JX ₁₀₀	2001 10 16.30881	00 37 19.03	+06 19 31.1	19.1	704
1999 JF ₉₃	2001 10 16.32139	00 24 16.28	+01 08 00.6	18.8	704	1999 JZ ₁₀₀	2001 10 16.32867	04 13 34.44	+03 47 47.2	19.3	704
1999 JK ₉₃	2001 10 16.43013	07 54 34.07	+05 00 05.1	19.5	704	1999 JZ ₁₀₀	2001 10 16.34441	04 13 34.05	+03 47 42.5	19.7	704
1999 JK ₉₃	2001 10 16.44648	07 54 34.83	+04 59 56.1	19.3	704	1999 JZ ₁₀₀	2001 10 16.36017	04 13 33.66	+03 47 38.2	19.7	704
1999 JK ₉₃	2001 10 16.46289										

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1999 JZ ₁₀₃	2001 10 11.37805	03 31 25.37	-04 07 56.1	18.4	704	1999 JG ₁₁₂	2001 10 13.28884	02 57 02.46	+14 59 01.0	17.9	704
1999 JZ ₁₀₃	2001 10 11.39423	03 31 24.83	-04 07 59.7	18.6	704	1999 JG ₁₁₂	2001 10 13.30473	02 57 01.86	+14 58 59.2	18.1	704
1999 JZ ₁₀₃	2001 10 11.41040	03 31 24.24	-04 08 03.1	18.6	704	1999 JG ₁₁₂	2001 10 13.32045	02 57 01.19	+14 58 57.2	17.9	704
1999 JX ₁₀₄	2001 10 10.44895	02 20 50.48	+07 16 09.5	17.7	644	1999 JG ₁₁₂	2001 10 14.21663	02 56 27.78	+14 57 15.0	17.6 R	699
1999 JX ₁₀₄	2001 10 10.47129	02 20 49.52	+07 16 04.5	17.9	644	1999 JG ₁₁₂	2001 10 14.24473	02 56 26.66	+14 57 11.2		699
1999 JX ₁₀₄	2001 10 10.49250	02 20 48.60	+07 16 00.1	17.7	644	1999 JG ₁₁₂	2001 10 14.27289	02 56 25.55	+14 57 08.8		699
1999 JX ₁₀₄	2001 10 13.25010	02 18 49.77	+07 06 02.7	17.8	704	1999 JG ₁₁₂	2001 10 14.30109	02 56 24.39	+14 57 05.4		699
1999 JX ₁₀₄	2001 10 13.26669	02 18 49.06	+07 05 58.9	18.4	704	1999 JB ₁₁₃	2001 10 14.32458	03 33 14.20	+24 42 11.8	19.5	704
1999 JX ₁₀₄	2001 10 13.28292	02 18 48.33	+07 05 55.1	18.3	704	1999 JB ₁₁₃	2001 10 14.34055	03 33 13.53	+24 42 13.3	19.3	704
1999 JX ₁₀₄	2001 10 13.29929	02 18 47.51	+07 05 51.9	18.2	704	1999 JB ₁₁₃	2001 10 14.37206	03 33 12.44	+24 42 16.9	19.8	704
1999 JX ₁₀₄	2001 10 13.31474	02 18 46.79	+07 05 49.3	18.5	704	1999 JG ₁₁₄	2001 10 13.42653	06 57 38.22	+16 22 29.3	18.7	704
1999 JX ₁₀₄	2001 10 14.22833	02 18 06.22	+07 02 28.5	17.5 R	699	1999 JG ₁₁₄	2001 10 13.44201	06 57 39.19	+16 22 22.1	18.4	704
1999 JX ₁₀₄	2001 10 14.22911	02 18 06.28	+07 02 28.8	17.6 R	699	1999 JG ₁₁₄	2001 10 13.45793	06 57 40.17	+16 22 14.7	18.7	704
1999 JX ₁₀₄	2001 10 14.25646	02 18 04.90	+07 02 23.1		699	1999 JG ₁₁₄	2001 10 13.47366	06 57 41.10	+16 22 07.8	18.6	704
1999 JX ₁₀₄	2001 10 14.25724	02 18 04.96	+07 02 23.3		699	1999 JT ₁₁₅	2001 10 12.35762	03 47 20.02	+20 56 17.5	18.1 R	699
1999 JX ₁₀₄	2001 10 14.28462	02 18 03.67	+07 02 16.9		699	1999 JT ₁₁₅	2001 10 12.37954	03 47 19.50	+20 56 11.7		699
1999 JX ₁₀₄	2001 10 14.28541	02 18 03.68	+07 02 17.1		699	1999 JT ₁₁₅	2001 10 12.41205	03 47 18.73	+20 56 01.6		699
1999 JX ₁₀₄	2001 10 14.31285	02 18 02.32	+07 02 10.6		699	1999 JT ₁₁₅	2001 10 12.43408	03 47 18.12	+20 55 50.5		699
1999 JX ₁₀₄	2001 10 14.31364	02 18 02.37	+07 02 10.8		699	1999 JT ₁₁₅	2001 10 13.32740	03 46 57.01	+20 51 23.0	18.5	704
1999 JX ₁₀₄	2001 10 16.25493	02 16 33.86	+06 55 06.8	17.9	704	1999 JT ₁₁₅	2001 10 13.34328	03 46 56.63	+20 51 17.9	19.1	704
1999 JX ₁₀₄	2001 10 16.27066	02 16 33.11	+06 55 03.2	18.5	704	1999 JT ₁₁₅	2001 10 13.35949	03 46 56.18	+20 51 13.3	19.0	704
1999 JX ₁₀₄	2001 10 16.28637	02 16 32.35	+06 54 59.8	18.3	704	1999 JT ₁₁₅	2001 10 13.37574	03 46 55.76	+20 51 08.0	19.0	704
1999 JX ₁₀₄	2001 10 16.30211	02 16 31.61	+06 54 56.4	18.1	704	1999 JT ₁₁₅	2001 10 13.39154	03 46 55.29	+20 51 04.1	19.0	704
1999 JX ₁₀₄	2001 10 16.31785	02 16 30.87	+06 54 53.1	18.3	704	1999 JT ₁₁₅	2001 10 14.37383	03 46 30.69	+20 45 57.5	18.5 V	333
1999 JK ₁₀₅	2001 10 13.09524	22 06 38.91	+05 27 11.2	18.3	644	1999 JT ₁₁₅	2001 10 14.39571	03 46 30.02	+20 45 51.1	18.5 V	333
1999 JK ₁₀₅	2001 10 13.11626	22 06 38.72	+05 27 03.6	18.3	644	1999 JT ₁₁₅	2001 10 14.41778	03 46 29.42	+20 45 44.6	18.4 V	333
1999 JK ₁₀₅	2001 10 13.13843	22 06 38.49	+05 26 55.5	18.3	644	1999 JT ₁₁₅	2001 10 15.37538	03 46 04.08	+20 40 40.1	18.4 V	333
1999 JK ₁₀₅	2001 10 16.16885	22 06 17.79	+05 08 57.7	18.6	704	1999 JT ₁₁₅	2001 10 15.39742	03 46 03.45	+20 40 33.4	18.7 V	333
1999 JK ₁₀₅	2001 10 16.18462	22 06 17.70	+05 08 51.8	18.9	704	1999 JT ₁₁₅	2001 10 15.41948	03 46 02.82	+20 40 25.7	18.1 V	333
1999 JK ₁₀₅	2001 10 16.20039	22 06 17.60	+05 08 46.6	19.2	704	1999 JD ₁₁₆	2001 10 13.39604	04 31 42.88	+11 19 31.2	18.8 R	699
1999 JK ₁₀₅	2001 10 16.21618	22 06 17.54	+05 08 40.7	19.0	704	1999 JD ₁₁₆	2001 10 13.42105	04 31 42.54	+11 19 29.1		699
1999 JK ₁₀₅	2001 10 16.23196	22 06 17.42	+05 08 35.5	19.0	704	1999 JD ₁₁₆	2001 10 13.44607	04 31 42.21	+11 19 27.1		699
1999 JL ₁₀₅	2001 10 13.32982	04 11 34.50	+22 29 02.3	18.6	704	1999 JD ₁₁₆	2001 10 13.47101	04 31 41.81	+11 19 24.8		699
1999 JL ₁₀₅	2001 10 13.34563	04 11 34.18	+22 28 57.9	19.1	704	1999 JL ₁₁₆	2001 10 14.43951	04 52 55.30	+20 25 07.5	19.4 V	333
1999 JL ₁₀₅	2001 10 13.36184	04 11 33.86	+22 28 54.8	18.9	704	1999 JL ₁₁₆	2001 10 14.46675	04 52 55.51	+20 25 01.8		333
1999 JL ₁₀₅	2001 10 13.37809	04 11 33.50	+22 28 51.2	19.2	704	1999 JL ₁₁₆	2001 10 14.50307	04 52 55.58	+20 24 54.9	19.3 V	333
1999 JL ₁₀₅	2001 10 13.39388	04 11 33.25	+22 28 47.1	18.8	704	1999 JA ₁₁₇	2001 10 12.35369	03 19 59.47	+23 45 21.9	18.7 R	699
1999 JJ ₁₀₇	2001 10 14.24821	01 24 05.70	+15 00 47.9	18.8	704	1999 JA ₁₁₇	2001 10 12.37565	03 19 58.62	+23 45 21.8		699
1999 JJ ₁₀₇	2001 10 14.26391	01 24 04.94	+15 00 40.9	18.7	704	1999 JA ₁₁₇	2001 10 12.39748	03 19 57.89	+23 45 20.2		699
1999 JJ ₁₀₇	2001 10 14.27971	01 24 04.21	+15 00 34.2	18.9	704	1999 JA ₁₁₇	2001 10 12.40815	03 19 57.47	+23 45 21.4		699
1999 JJ ₁₀₇	2001 10 14.29577	01 24 03.48	+15 00 27.8	18.8	704	1999 JA ₁₁₇	2001 10 14.32324	03 18 47.70	+23 44 28.5	18.6	704
1999 JJ ₁₀₇	2001 10 14.31143	01 24 02.72	+15 00 21.2	18.9	704	1999 JA ₁₁₇	2001 10 14.33921	03 18 47.03	+23 44 27.8	18.7	704
1999 JW ₁₀₇	2001 10 06.20094	00 59 28.51	+04 11 58.3	18.6	704	1999 JA ₁₁₇	2001 10 14.35496	03 18 46.41	+23 44 27.9	19.2	704
1999 JW ₁₀₇	2001 10 06.22545	00 59 27.80	+04 11 53.8	18.0	704	1999 JA ₁₁₇	2001 10 14.37073	03 18 45.79	+23 44 27.1	19.2	704
1999 JW ₁₀₇	2001 10 06.24094	00 59 27.08	+04 11 48.6	18.3	704	1999 JA ₁₁₇	2001 10 14.38650	03 18 45.13	+23 44 26.4	19.0	704
1999 JW ₁₀₇	2001 10 06.46375	00 59 16.44	+04 10 35.3	18.5	644	1999 JL ₁₁₇	2001 10 13.40665	06 11 57.73	+25 50 56.4	18.9	704
1999 JW ₁₀₇	2001 10 06.47435	00 59 15.95	+04 10 32.3	18.5	644	1999 JL ₁₁₇	2001 10 13.42246	06 11 58.12	+25 50 59.2	19.5	704
1999 JW ₁₀₇	2001 10 06.48514	00 59 15.41	+04 10 28.5	18.9	644	1999 JL ₁₁₇	2001 10 13.43827	06 11 58.46	+25 51 02.9	19.0	704
1999 JW ₁₀₇	2001 10 13.21090	00 54 01.92	+03 34 18.9	18.1 R	699	1999 JL ₁₁₇	2001 10 13.45443	06 11 58.82	+25 51 06.0	19.5	704
1999 JW ₁₀₇	2001 10 13.23432	00 54 00.84	+03 34 11.5		699	1999 JG ₁₁₉	2001 10 13.41918	05 34 33.40	+26 20 27.2	19.2	704
1999 JW ₁₀₇	2001 10 13.24015	00 54 00.40	+03 34 09.3	18.5 R	683	1999 JG ₁₁₉	2001 10 13.43499	05 34 33.49	+26 20 31.4	19.0	704
1999 JW ₁₀₇	2001 10 13.24531	00 54 00.23	+03 34 08.4	18.4	704	1999 JG ₁₁₉	2001 10 13.45116	05 34 33.58	+26 20 36.5	19.2	704
1999 JW ₁₀₇	2001 10 13.25159	00 54 00.00	+03 34 05.7	18.5 R	683	1999 JG ₁₁₉	2001 10 13.46694	05 34 33.64	+26 20 41.3	18.6	704
1999 JW ₁₀₇	2001 10 13.25773	00 53 59.69	+03 34 04.3		699	1999 JG ₁₂₄	2001 10 14.23925	01 57 53.74	+06 46 38.9	19.3 R	699
1999 JW ₁₀₇	2001 10 13.26095	00 53 59.52	+03 34 03.2	18.7	704	1999 JS ₁₂₄	2001 10 14.26740	01 57 52.47	+06 46 33.8		699
1999 JW ₁₀₇	2001 10 13.26472	00 53 59.34	+03 34 01.0	18.8 R	683	1999 JS ₁₂₄	2001 10 14.29560	01 57 51.20	+06 46 27.0		699
1999 JW ₁₀₇	2001 10 13.27669	00 53 58.77	+03 33 58.3	18.5	704	1999 JS ₁₂₄	2001 10 14.32385	01 57 49.85	+06 46 23.1		699
1999 JW ₁₀₇	2001 10 13.28116	00 53 58.62	+03 33 56.7		699	1999 JS ₁₂₄	2001 10 16.26941	01 56 21.66	+06 40 01.4	19.4	704
1999 JW ₁₀₇	2001 10 13.29234	00 53 58.02	+03 33 52.9	18.6	704	1999 JS ₁₂₄	2001 10 16.28513	01 56 20.90	+06 39 59.7	19.3	704
1999 JW ₁₀₇	2001 10 13.30824	00 53 57.24	+03 33 48.0	19.0	704	1999 JS ₁₂₄	2001 10 16.30086	01 56 20.15	+06 39 56.0		704
1999 JW ₁₀₇	2001 10 14.23793	00 53 14.44	+03 28 54.9	18.7 R	683	1999 JS ₁₂₄	2001 10 16.31660	01 56 19.44	+06 39 52.9	19.0	704
1999 JW ₁₀₇	2001 10 14.24834	00 53 13.86	+03 28 50.4	18.5 R	683	1999 JB ₁₂₆	1999 05 10.18007	13 52 47.81	-11 00 52.5	19.4	704
1999 JW ₁₀₇	2001 10 14.26250	00 53 13.16	+03 28 46.3	19.1 R	683	1999 JB ₁₂₆	1999 05 10.19225	13 52 47.29	-11 00 50.2	19.4	704
1999 JW ₁₀₇	2001 10 16.24181	00 51 42.49	+03 18 27.5	18.9 R	683	1999 JB ₁₂₆	1999 05 10.20450	13 52 46.85	-11 00 43.5	19.4	704
1999 JW ₁₀₇	2001 10 16.24771	00 51 42.19	+03 18 25.9	18.3	704	1999 JB ₁₂₆	1999 05 10.21665	13 52 46.05	-11 00 36.0	19.6	704
1999 JW ₁₀₇	2001 10 16.25367	00 51 41.92	+03 18 24.6	18.9 R	683	1999 JM ₁₂₆	2001 10 13.29278	02 42 03.91	+22 20 15.9	16.9 R	699
1999 JW ₁₀₇	2001 10 16.26343	00 51 41.47	+03 18 21.3	18.5	704	1999 JM ₁₂₆	2001 10 13.31707	02 42 02.87	+22 20 09.0		699
1999 JW ₁₀₇	2001 10 16.27915	00 51 40.72	+03 18 16.3	18.8	704	1999 JM ₁₂₆	2001 10 13.34137	02 42 01.90	+22 20 01.8		699
1999 JW ₁₀₇	2001 10 16.29487	00 51 39.97	+03 18 12.0	18.6	704	1999 JM ₁₂₆	2001 10 13.37186	02 42 00.71	+22 19 53.6		699
1999 JW											

1999 JB ₁₃₆	2001 10 06.51268	01 03 59.95	+10 09 24.8	19.5	644	1999 KC ₁₇	2001 10 13.35594	03 03 52.37	+19 54 57.8	18.6	704
1999 JB ₁₃₆	2001 10 11.41214	00 59 44.31	+09 58 12.8	17.6	644	1999 KC ₁₇	2001 10 13.37226	03 03 51.86	+19 54 52.4	18.6	704
1999 JB ₁₃₆	2001 10 11.43312	00 59 43.21	+09 58 09.7	17.5	644	1999 KC ₁₇	2001 10 13.38807	03 03 51.28	+19 54 48.0	18.7	704
1999 JB ₁₃₆	2001 10 11.45410	00 59 42.04	+09 58 07.0	17.4	644	1999 KT ₁₇	1999 05 13.30123	15 23 24.09	-14 22 24.5	19.0	704
1999 JB ₁₃₆	2001 10 12.27376	00 58 59.51	+09 56 08.9	17.2 R	699	1999 KT ₁₇	1999 05 13.31621	15 23 23.29	-14 22 24.4	18.9	704
1999 JB ₁₃₆	2001 10 12.29714	00 58 58.23	+09 56 06.1		699	1999 KT ₁₇	1999 05 13.33125	15 23 22.37	-14 22 24.3	18.9	704
1999 JB ₁₃₆	2001 10 12.32062	00 58 57.01	+09 56 02.9		699	1999 KT ₁₇	1999 05 13.34629	15 23 21.46	-14 22 24.1	19.3	704
1999 JB ₁₃₆	2001 10 12.34414	00 58 55.68	+09 55 59.3		699	1999 KT ₁₇	1999 05 13.36123	15 23 20.26	-14 22 21.0	19.8	704
1999 JB ₁₃₆	2001 10 14.24516	00 57 17.01	+09 51 21.0	17.9	704	1999 KT ₁₇	1999 06 06.22737	15 04 08.24	-14 26 02.0	19.4 V	691
1999 JB ₁₃₆	2001 10 14.26086	00 57 16.17	+09 51 18.3	18.4	704	1999 KT ₁₇	1999 06 06.24922	15 04 07.44	-14 26 03.9	19.4 V	691
1999 JB ₁₃₆	2001 10 14.27653	00 57 15.32	+09 51 15.6	18.5	704	1999 KT ₁₇	1999 06 06.27102	15 04 06.70	-14 26 05.7	19.4 V	691
1999 JB ₁₃₆	2001 10 14.29272	00 57 14.47	+09 51 13.4	18.0	704	1999 LA ₁	2001 10 08.38499	00 46 06.12	-07 28 59.2	17.6	644
1999 JB ₁₃₆	2001 10 14.30838	00 57 13.63	+09 51 10.9	18.1	704	1999 LA ₁	2001 10 08.40639	00 46 04.84	-07 29 01.2	17.2	644
1999 KM	2001 10 14.36092	03 05 32.74	-01 54 45.5	18.4 R	699	1999 LA ₁	2001 10 08.42753	00 46 03.59	-07 29 03.4	17.1	644
1999 KM	2001 10 14.38849	03 05 31.49	-01 54 51.1		699	1999 LA ₁	2001 10 11.26043	00 43 18.96	-07 32 49.9	17.0	704
1999 KM	2001 10 14.41617	03 05 30.41	-01 54 55.5		699	1999 LA ₁	2001 10 11.27716	00 43 17.95	-07 32 51.5	17.0	704
1999 KM	2001 10 14.49226	03 05 27.15	-01 55 08.0		699	1999 LA ₁	2001 10 11.30970	00 43 16.03	-07 32 53.6	17.3	704
1999 KM	2001 10 16.33809	03 04 09.36	-02 00 06.2	18.2	704	1999 LA ₁	2001 10 11.32615	00 43 15.06	-07 32 54.9	17.3	704
1999 KM	2001 10 16.35358	03 04 08.65	-02 00 09.3	18.4	704	1999 LX ₂	2001 10 11.43177	03 54 48.57	+08 14 16.6	20.2 V	691
1999 KM	2001 10 16.36897	03 04 07.99	-02 00 11.1	18.1	704	1999 LX ₂	2001 10 11.46144	03 54 47.89	+08 14 11.1	20.2 V	691
1999 KM	2001 10 16.38620	03 04 07.20	-02 00 14.0	18.5	704	1999 LX ₂	2001 10 11.49113	03 54 47.22	+08 14 06.2	20.0 V	691
1999 KM	2001 10 16.40187	03 04 06.52	-02 00 16.7	18.3	704	1999 LY ₄	2001 10 10.38700	01 43 26.90	+03 27 15.8	19.4	644
1999 KR ₁	2001 09 17.31521	02 04 22.12	+04 00 52.7	17.6	644	1999 LY ₄	2001 10 10.40808	01 43 26.00	+03 27 05.7	19.8	644
1999 KR ₁	2001 09 17.33057	02 04 21.46	+04 00 51.6	17.5 R	699	1999 LY ₄	2001 10 10.42915	01 43 25.14	+03 26 56.7	19.9	644
1999 KR ₁	2001 09 17.33635	02 04 21.37	+04 00 53.3	17.4	644	1999 LY ₄	2001 10 11.27868	01 42 51.09	+03 20 26.7	19.9 R	683
1999 KR ₁	2001 09 17.35784	02 04 20.62	+04 00 53.9	17.4	644	1999 LY ₄	2001 10 11.28986	01 42 50.62	+03 20 19.1	19.2 R	683
1999 KR ₁	2001 09 17.35806	02 04 20.55	+04 00 52.5		699	1999 LY ₄	2001 10 11.30324	01 42 50.36	+03 20 14.6	20.0 R	683
1999 KR ₁	2001 09 17.38561	02 04 19.58	+04 00 53.6		699	1999 LY ₄	2001 10 11.42617	01 42 45.14	+03 19 18.5	19.7	644
1999 KR ₁	2001 09 17.41320	02 04 18.59	+04 00 54.9		699	1999 LY ₄	2001 10 11.44711	01 42 44.29	+03 19 09.0	19.7	644
1999 KR ₁	2001 10 10.38700	01 46 33.41	+04 10 08.4	16.9	644	1999 LY ₄	2001 10 11.46813	01 42 43.41	+03 18 59.3	19.5	644
1999 KR ₁	2001 10 10.40808	01 46 32.19	+04 10 08.9	17.3	644	1999 LY ₄	2001 10 16.25188	01 39 28.56	+02 42 44.5	19.2	704
1999 KR ₁	2001 10 10.42915	01 46 30.99	+04 10 09.3	17.4	644	1999 LY ₄	2001 10 16.26760	01 39 27.90	+02 42 37.7	19.6	704
1999 KR ₁	2001 10 13.24582	01 43 52.37	+04 11 16.4	16.8	704	1999 LY ₄	2001 10 16.28332	01 39 27.30	+02 42 30.6	19.6	704
1999 KR ₁	2001 10 13.26238	01 43 51.41	+04 11 17.0	17.3	704	1999 LY ₄	2001 10 16.29905	01 39 26.58	+02 42 23.7	19.1	704
1999 KR ₁	2001 10 13.27823	01 43 50.46	+04 11 17.4	17.2	704	1999 LY ₄	2001 10 16.31479	01 39 25.95	+02 42 15.8	19.6	704
1999 KR ₁	2001 10 13.29501	01 43 49.51	+04 11 17.4	17.4	704	1999 LD ₅	2001 10 16.40483	06 17 01.38	+06 15 43.0	18.5	704
1999 KR ₁	2001 10 13.31048	01 43 48.60	+04 11 17.6	17.4	704	1999 LD ₅	2001 10 16.42115	06 17 01.91	+06 15 39.3	18.9	704
1999 KR ₁	2001 10 16.25176	01 41 00.16	+04 12 42.8	17.3	704	1999 LD ₅	2001 10 16.45390	06 17 02.99	+06 15 32.5	18.8	704
1999 KR ₁	2001 10 16.26749	01 40 59.25	+04 12 43.7	17.3	704	1999 LD ₅	2001 10 16.47024	06 17 03.54	+06 15 29.5	19.1	704
1999 KR ₁	2001 10 16.28321	01 40 58.30	+04 12 44.0	17.3	704	1999 LH ₅	1999 04 09.41162	14 47 41.59	+25 28 23.1	19.0	704
1999 KR ₁	2001 10 16.29894	01 40 57.37	+04 12 44.5	17.2	704	1999 LH ₅	1999 04 09.43053	14 47 41.11	+25 28 41.3	19.0	704
1999 KR ₁	2001 10 16.31468	01 40 56.44	+04 12 44.3	16.9	704	1999 LH ₅	1999 04 09.44928	14 47 40.47	+25 28 59.1	19.1	704
1999 KC ₃	2001 10 15.24725	00 19 58.09	-18 14 26.1	18.4	704	1999 LH ₅	1999 04 09.46807	14 47 40.15	+25 29 17.4	19.1	704
1999 KC ₃	2001 10 15.26342	00 19 57.38	-18 14 25.4	18.8	704	1999 LH ₅	1999 05 14.22559	14 24 50.03	+29 57 08.1	19.1	704
1999 KC ₃	2001 10 15.27960	00 19 56.62	-18 14 24.8	18.8	704	1999 LH ₅	1999 05 14.24076	14 24 49.45	+29 57 07.4	18.9	704
1999 KC ₃	2001 10 15.29563	00 19 55.96	-18 14 24.3	18.9	704	1999 LH ₅	1999 05 14.25579	14 24 48.75	+29 57 03.8	18.9	704
1999 KC ₃	2001 10 15.31128	00 19 55.29	-18 14 23.7	18.8	704	1999 LH ₅	1999 05 14.27093	14 24 48.05	+29 57 02.3	19.0	704
1999 KM ₆	2001 10 11.33785	02 28 47.41	-10 14 08.6	18.8	704	1999 LH ₅	1999 05 14.28655	14 24 47.33	+29 56 59.2	19.6	704
1999 KM ₆	2001 10 11.35405	02 28 46.72	-10 14 15.5	18.7	704	1999 LQ ₆	2001 10 14.41104	07 32 31.44	+26 01 38.1	19.6	704
1999 KM ₆	2001 10 11.37054	02 28 46.07	-10 14 21.8	19.2	704	1999 LQ ₆	2001 10 14.42689	07 32 32.32	+26 01 41.9	19.6	704
1999 KM ₆	2001 10 11.38673	02 28 45.29	-10 14 27.5	18.7	704	1999 LQ ₆	2001 10 14.44272	07 32 33.19	+26 01 44.8	19.9	704
1999 KM ₆	2001 10 11.40291	02 28 44.53	-10 14 33.3	18.7	704	1999 LQ ₆	2001 10 14.45872	07 32 34.20	+26 01 47.5	20.0	704
1999 KJ ₇	1999 06 14.16819	14 33 51.05	-06 44 12.9	18.8	704	1999 LQ ₆	2001 10 14.47451	07 32 35.07	+26 01 49.6	19.6	704
1999 KJ ₇	1999 06 14.18050	14 33 50.75	-06 44 14.9	18.9	704	1999 LL ₉	2001 10 13.41510	07 42 37.98	+15 46 22.8	18.4	704
1999 KJ ₇	1999 06 14.19282	14 33 50.50	-06 44 18.4	19.3	704	1999 LL ₉	2001 10 13.43080	07 42 39.03	+15 46 19.4	18.7	704
1999 KJ ₇	1999 06 14.20515	14 33 50.22	-06 44 19.7	19.6	704	1999 LL ₉	2001 10 13.44628	07 42 40.10	+15 46 17.5	18.5	704
1999 KJ ₇	1999 06 14.21757	14 33 49.92	-06 44 21.9	19.3	704	1999 LL ₉	2001 10 13.46220	07 42 41.28	+15 46 13.9	18.5	704
1999 KQ ₇	2001 10 14.32863	04 08 23.64	+25 29 31.0	19.2	704	1999 LL ₉	2001 10 13.47816	07 42 42.44	+15 46 11.4	19.1	704
1999 KQ ₇	2001 10 14.34459	04 08 23.16	+25 29 33.8	20.1	704	1999 LH ₁₅	2001 10 16.40370	06 02 34.99	+06 05 41.8	19.2	704
1999 KQ ₇	2001 10 14.36034	04 08 22.70	+25 29 36.9	20.4	704	1999 LH ₁₅	2001 10 16.42001	06 02 35.29	+06 05 37.9	19.7	704
1999 KQ ₇	2001 10 14.37610	04 08 22.17	+25 29 39.9	20.0	704	1999 LH ₁₅	2001 10 16.45276	06 02 36.11	+06 05 30.4	19.7	704
1999 KQ ₇	2001 10 14.39186	04 08 21.68	+25 29 43.1	19.8	704	1999 LH ₁₅	2001 10 16.46910	06 02 36.41	+06 05 27.1	19.4	704
1999 KV ₉	2001 10 12.35131	04 01 46.33	+22 02 55.9	18.5 R	699	1999 LS ₁₅	2001 10 11.35041	02 44 20.76	-12 48 55.2	18.2	704
1999 KV ₉	2001 10 12.37332	04 01 45.77	+22 02 52.8		699	1999 LS ₁₅	2001 10 11.36739	02 44 20.17	-12 49 04.4	18.3	704
1999 KV ₉	2001 10 12.39514	04 01 45.13	+22 02 48.9		699	1999 LS ₁₅	2001 10 11.38303	02 44 19.64	-12 49 12.6	18.2	704
1999 KV ₉	2001 10 12.40582	04 01 45.03	+22 02 46.4		699	1999 LS ₁₅	2001 10 11.39840	02 44 19.07	-12 49 20.9	18.3	704
1999 KC ₁₁	2001 10 14.25776	03 03 53.93	+24 08 02.1	19.8	704	1999 LS ₁₅	2001 10 11.41378	02 44 18.58	-12 49 28.8	18.3	704
1999 KC ₁₁	2001 10 14.27343	03 03 53.37	+24 07 58.8	19.7	704	1999 LS ₁₅	2001 10 12.47924	02 43 42.47	-12 58 50.4	18.9	608
1999 KC ₁₁	2001 10 14.28961	03 03 52.73	+24 07 55.4	19.9	704	1999 LS ₁₅	2001 10 12.48942	02 43 42.13	-12 58 55.7	18.8	608
1999 KC ₁₁	2001 10 14.30527	03 03 52.17	+24 07 52.8	19.9	704	1999 LS ₁₅	2001 10 12.50018	02 43 41.77	-12 59 01.7	18.7	608
1999 KC ₁₁	2001 10 14.32092	03 03 51.60	+24								

1999 LY ₂₆	2001 10 11.36489	04 03 23.55	-05 45 45.8	19.2	704	1999 NP ₁₇	2001 10 14.47496	07 45 01.63	+26 09 47.2	19.5	704
1999 LY ₂₆	2001 10 11.38106	04 03 23.12	-05 45 50.0	19.3	704	1999 NK ₁₉	1999 06 11.38332	20 06 09.98	-20 05 15.7	18.9 R	703
1999 LY ₂₆	2001 10 11.39724	04 03 22.68	-05 45 51.7	19.3	704	1999 NK ₁₉	1999 06 11.39637	20 06 09.41	-20 05 12.7	19.6 R	703
1999 LY ₂₆	2001 10 11.41342	04 03 22.24	-05 45 55.4	19.5	704	1999 NK ₁₉	1999 06 11.40934	20 06 08.92	-20 05 10.1	18.5 R	703
1999 LY ₂₆	2001 10 12.52889	04 02 54.09	-05 49 52.9	19.1	608	1999 NK ₁₉	1999 06 11.42242	20 06 08.69	-20 05 07.1	17.7 R	703
1999 LY ₂₆	2001 10 12.53973	04 02 53.78	-05 49 56.0	19.7	608	1999 NK ₁₉	1999 06 15.36136	20 04 00.01	-19 53 01.1	19.2	704
1999 LY ₂₆	2001 10 12.55024	04 02 53.48	-05 49 58.4	19.1	608	1999 NK ₁₉	1999 06 15.37338	20 03 59.56	-19 52 58.3	19.8	704
1999 LU ₂₈	1999 05 19.29246	15 46 27.94	-19 41 09.0	18.8	704	1999 NK ₁₉	1999 06 15.38563	20 03 59.11	-19 52 57.7	20.0	704
1999 LU ₂₈	1999 05 19.30649	15 46 26.99	-19 41 04.4	19.1	704	1999 NK ₁₉	1999 06 15.39788	20 03 58.64	-19 52 54.7	18.9	704
1999 LU ₂₈	1999 05 19.32053	15 46 26.09	-19 41 01.6	19.2	704	1999 NJ ₂₁	2001 10 14.41604	08 24 36.35	+22 14 13.2	19.3	704
1999 LU ₂₈	1999 05 19.34875	15 46 24.11	-19 40 50.4	18.8	704	1999 NJ ₂₁	2001 10 14.43183	08 24 37.34	+22 14 12.5	19.5	704
1999 LB ₃₁	1999 05 17.38147	16 33 19.43	-07 59 29.4	19.4	704	1999 NJ ₂₁	2001 10 14.44765	08 24 38.25	+22 14 12.7	19.6	704
1999 LB ₃₁	1999 05 17.39354	16 33 18.70	-07 59 32.7	19.9	704	1999 NJ ₂₁	2001 10 14.47944	08 24 40.40	+22 14 11.3	19.4	704
1999 LB ₃₁	1999 05 17.40565	16 33 18.11	-07 59 35.0	20.1	704	1999 NJ ₂₁	2001 10 15.42950	08 25 41.45	+22 13 57.5	19.4	704
1999 LB ₃₁	1999 05 17.42998	16 33 16.45	-07 59 37.7	20.1	704	1999 NJ ₂₁	2001 10 15.44513	08 25 42.42	+22 13 57.8	18.9	704
1999 LB ₃₁	1999 06 14.23255	16 07 21.25	-09 53 34.8	19.9	704	1999 NJ ₂₁	2001 10 15.46078	08 25 43.43	+22 13 58.8	19.2	704
1999 LB ₃₁	1999 06 14.24492	16 07 20.71	-09 53 38.0	20.0	704	1999 NM ₂₄	2001 10 14.41504	08 13 40.06	+25 00 57.6	19.1	704
1999 LB ₃₁	1999 06 14.26973	16 07 19.38	-09 53 46.2	19.4	704	1999 NM ₂₄	2001 10 14.43082	08 13 41.01	+25 00 54.8	19.3	704
1999 LB ₃₁	1999 06 14.28213	16 07 18.87	-09 53 50.3	20.1	704	1999 NM ₂₄	2001 10 14.44664	08 13 42.04	+25 00 51.1	19.9	704
1999 LM ₃₂	2001 10 14.25676	02 55 27.68	+25 50 15.3	18.8	704	1999 NM ₂₄	2001 10 14.46264	08 13 43.06	+25 00 48.3	19.8	704
1999 LM ₃₂	2001 10 14.27243	02 55 26.98	+25 50 11.8	18.7	704	1999 NM ₂₄	2001 10 14.47844	08 13 44.03	+25 00 45.8	19.8	704
1999 LM ₃₂	2001 10 14.28861	02 55 26.28	+25 50 07.9	18.6	704	1999 NC ₃₂	2001 10 14.41250	07 50 26.30	+25 11 09.5	18.5	704
1999 LM ₃₂	2001 10 14.30428	02 55 25.59	+25 50 04.6	18.6	704	1999 NC ₃₂	2001 10 14.42835	07 50 27.33	+25 11 06.1	18.7	704
1999 LM ₃₂	2001 10 14.31992	02 55 24.91	+25 50 01.1	19.3	704	1999 NC ₃₂	2001 10 14.44417	07 50 28.22	+25 11 03.8	18.9	704
1999 LN ₃₂	2001 10 11.35903	03 16 57.23	-03 40 38.0	19.3	704	1999 NC ₃₂	2001 10 14.46017	07 50 29.23	+25 10 59.7	19.1	704
1999 LN ₃₂	2001 10 11.37551	03 16 56.65	-03 40 46.6	19.3	704	1999 NC ₃₂	2001 10 14.47597	07 50 30.06	+25 10 56.6	19.3	704
1999 LN ₃₂	2001 10 11.39168	03 16 56.16	-03 40 54.3	19.5	704	1999 NC ₃₂	2001 10 15.39644	07 51 23.18	+25 07 52.7	18.6	704
1999 LN ₃₂	2001 10 11.40787	03 16 55.70	-03 41 02.8	19.1	704	1999 NC ₃₂	2001 10 15.41219	07 51 24.03	+25 07 49.5	18.6	704
1999 LN ₃₂	2001 10 14.36092	03 15 21.18	-04 05 23.2	18.6 R	699	1999 NC ₃₂	2001 10 15.42795	07 51 24.97	+25 07 46.1	18.4	704
1999 LN ₃₂	2001 10 14.38849	03 15 20.23	-04 05 37.3		699	1999 NC ₃₂	2001 10 15.44373	07 51 25.85	+25 07 42.8	18.1	704
1999 LN ₃₂	2001 10 14.41617	03 15 19.22	-04 05 49.9		699	1999 NC ₃₂	2001 10 15.45954	07 51 26.71	+25 07 39.2	18.6	704
1999 LN ₃₂	2001 10 14.49226	03 15 16.47	-04 06 26.9		699	1999 NS ₃₂	1999 10 15.08535	20 50 28.47	-22 22 12.5	18.7	704
1999 LX ₃₂	1999 05 17.32507	15 50 28.81	-03 59 01.1	19.0	704	1999 NS ₃₂	1999 10 15.10198	20 50 29.76	-22 22 05.4	19.0	704
1999 LX ₃₂	1999 05 17.33727	15 50 28.21	-03 59 02.3	19.4	704	1999 NS ₃₂	1999 10 15.11882	20 50 31.13	-22 22 00.9	19.4	704
1999 LX ₃₂	1999 05 17.34950	15 50 27.61	-03 59 03.3	19.4	704	1999 NS ₃₂	1999 10 15.15085	20 50 33.63	-22 21 47.7	19.7	704
1999 LX ₃₂	1999 05 17.36173	15 50 26.86	-03 59 03.2	18.7	704	1999 NU ₃₂	2001 10 13.41581	07 45 03.39	+18 01 03.9	18.8	704
1999 LX ₃₂	1999 05 17.37393	15 50 26.10	-03 59 03.0	18.7	704	1999 NU ₃₂	2001 10 13.46359	07 45 05.33	+18 01 03.1	19.3	704
1999 LS ₃₄	2001 10 11.96282	02 41 11.64	+17 57 49.7	17.1 V	599	1999 NU ₃₂	2001 10 13.47940	07 45 05.92	+18 01 01.5	19.8	704
1999 LS ₃₄	2001 10 11.98186	02 41 10.85	+17 57 45.0	17.6 V	599	1999 NR ₃₄	2001 10 13.43218	07 54 00.29	+18 41 31.6	19.1	704
1999 LS ₃₄	2001 10 12.00132	02 41 10.38	+17 57 41.3	17.7 V	599	1999 NR ₃₄	2001 10 13.44800	07 54 01.30	+18 41 30.3	19.4	704
1999 LS ₃₄	2001 10 13.25643	02 40 23.90	+17 51 07.8	17.7	704	1999 NR ₃₄	2001 10 13.46415	07 54 02.41	+18 41 28.9	19.2	704
1999 LS ₃₄	2001 10 13.27207	02 40 23.27	+17 51 02.9	17.8	704	1999 NR ₃₄	2001 10 13.47996	07 54 03.53	+18 41 28.3	19.4	704
1999 LS ₃₄	2001 10 13.28783	02 40 22.67	+17 50 57.5	18.1	704	1999 NS ₃₆	2001 10 15.41020	08 33 59.78	+29 41 50.6	19.2	704
1999 LS ₃₄	2001 10 13.29436	02 40 22.35	+17 50 55.7	17.4 R	699	1999 NS ₃₆	2001 10 15.42596	08 34 00.81	+29 41 47.3	19.1	704
1999 LS ₃₄	2001 10 13.30373	02 40 21.99	+17 50 52.8	18.9	704	1999 NS ₃₆	2001 10 15.44174	08 34 01.86	+29 41 44.0	19.1	704
1999 LS ₃₄	2001 10 13.31864	02 40 21.36	+17 50 47.9		699	1999 NS ₃₆	2001 10 15.45754	08 34 02.88	+29 41 41.1	19.0	704
1999 LS ₃₄	2001 10 13.31945	02 40 21.38	+17 50 46.8	18.3	704	1999 NS ₃₆	2001 10 15.47344	08 34 03.98	+29 41 38.5	19.0	704
1999 LS ₃₄	2001 10 13.34293	02 40 20.41	+17 50 40.2		699	1999 NR ₃₈	2001 10 14.41351	08 01 27.79	+28 48 39.9	18.6	704
1999 LS ₃₄	2001 10 13.37341	02 40 19.18	+17 50 30.5		699	1999 NR ₃₈	2001 10 14.42936	08 01 28.83	+28 48 39.2	19.0	704
1999 NK ₃	1999 06 08.37508	20 12 40.96	-13 48 49.9	18.3 R	699	1999 NR ₃₈	2001 10 14.44519	08 01 29.89	+28 48 38.0	19.0	704
1999 NK ₃	1999 06 08.39035	20 12 40.91	-13 48 41.1		699	1999 NR ₃₈	2001 10 14.46118	08 01 30.97	+28 48 37.2	19.3	704
1999 NK ₃	1999 06 08.40563	20 12 40.91	-13 48 33.5		699	1999 NR ₃₈	2001 10 14.47698	08 01 32.07	+28 48 36.3	18.7	704
1999 NK ₃	1999 10 08.11320	19 53 16.45	-07 32 22.5	19.0	704	1999 NR ₃₈	2001 10 15.40784	08 02 35.44	+28 47 36.0	18.5	704
1999 NK ₃	1999 10 08.12884	19 53 17.48	-07 32 22.5	18.7	704	1999 NR ₃₈	2001 10 15.43937	08 02 37.51	+28 47 33.9	19.1	704
1999 NK ₃	1999 10 08.14469	19 53 18.58	-07 32 20.7	18.4	704	1999 NR ₃₈	2001 10 15.45517	08 02 38.56	+28 47 32.9	18.8	704
1999 NK ₃	1999 10 08.16062	19 53 19.64	-07 32 19.9	18.5	704	1999 NR ₃₈	2001 10 15.47106	08 02 39.66	+28 47 32.4	19.0	704
1999 NK ₃	2000 11 21.36434	05 29 59.50	+25 33 20.2	19.0	704	1999 NA ₄₁	2001 10 15.40492	07 29 54.59	+31 00 29.8	19.0	704
1999 NK ₃	2000 11 21.37905	05 29 58.68	+25 33 15.2	19.8	704	1999 NA ₄₁	2001 10 15.42068	07 29 55.28	+31 00 30.2	19.0	704
1999 NK ₃	2000 11 21.39375	05 29 57.81	+25 33 14.0	19.5	704	1999 NA ₄₁	2001 10 15.46813	07 29 57.35	+31 00 30.5	19.1	704
1999 NK ₃	2000 11 21.40849	05 29 57.00	+25 33 11.6	19.4	704	1999 NU ₄₂	2001 10 15.40526	07 36 49.01	+33 24 39.3	19.4	704
1999 NK ₃	2000 11 21.42690	05 29 56.01	+25 33 06.7	19.6	704	1999 NU ₄₂	2001 10 15.42102	07 36 49.69	+33 24 38.1	19.5	704
1999 NK ₃	2000 11 29.31179	05 22 23.89	+25 05 41.8	19.6	704	1999 NU ₄₂	2001 10 15.45259	07 36 51.39	+33 24 37.5	19.7	704
1999 NK ₃	2000 11 29.32836	05 22 22.88	+25 05 38.0	19.3	704	1999 NU ₄₂	2001 10 15.46847	07 36 52.03	+33 24 35.1	19.7	704
1999 NK ₃	2000 11 29.34387	05 22 21.99	+25 05 36.1	20.1	704	1999 NA ₄₆	2001 10 11.41885	04 54 51.78	-04 05 36.0	19.4	704
1999 NK ₃	2000 11 29.36079	05 22 20.86	+25 05 30.1	19.7	704	1999 NA ₄₆	2001 10 11.43488	04 54 51.64	-04 05 40.8	19.7	704
1999 NK ₃	2000 11 29.37580	05 22 19.98	+25 05 27.5	19.7	704	1999 NA ₄₆	2001 10 11.45092	04 54 51.52	-04 05 45.0	19.4	704
1999 NK ₃	2000 12 18.21671	05 03 04.49	+23 48 18.3	19.5 V	691	1999 NA ₄₆	2001 10 11.46698	04 54 51.32	-04 05 49.9	19.5	704
1999 NK ₃	2000 12 18.24925	05 03 02.51	+23 48 09.9	19.4 V	691	1999 NA ₄₆	2001 10 11.48303	04 54 51.15	-04 05 54.6	19.4	704
1999 NK ₃	2000 12 18.27198	05 03 01.15	+23 48 03.8	19.9 V	691	1999 NL ₄₇	2001 10 13.44800	07 55 43.16	+18 34 56.6	19.0	704
1999 NK ₃	2000 12 30.22686	04 52 23.30	+22 56 59.3	19.7	704	1999 NL ₄₇	2001 1				

1999 RN ₃₃	2001 01 20.16584	04 37 20.13	+36 03 53.7	19.9	735	1999 RW ₇₀	2001 10 14.37353	03 53 19.90	+25 37 21.2	20.0	704
1999 RX ₃₃	1999 08 11.31780	21 26 52.87	+19 35 36.7	18.5	704	1999 RW ₇₀	2001 10 14.38929	03 53 19.61	+25 37 21.2	19.9	704
1999 RX ₃₃	1999 08 11.32933	21 26 52.42	+19 35 25.5	18.5	704	1999 RY ₈₀	1999 10 06.18726	23 00 00.72	-04 43 52.5	20.3	704
1999 RX ₃₃	1999 08 11.34092	21 26 51.91	+19 35 14.9	18.7	704	1999 RY ₈₀	1999 10 06.20048	23 00 00.25	-04 43 53.5	20.4	704
1999 RX ₃₃	1999 08 11.35246	21 26 51.40	+19 35 03.8	18.6	704	1999 RY ₈₀	1999 10 06.22714	22 59 59.03	-04 43 56.2	20.1	704
1999 RT ₄₂	2001 10 14.44608	08 06 36.13	+29 11 45.0	20.1	704	1999 RC ₈₅	1999 10 15.17255	23 26 22.75	-04 28 25.2	19.0	704
1999 RT ₄₂	2001 10 14.46208	08 06 36.89	+29 11 44.0	19.8	704	1999 RC ₈₅	1999 10 15.19104	23 26 22.20	-04 28 27.2	19.8	704
1999 RT ₄₂	2001 10 14.47788	08 06 37.55	+29 11 42.2	19.9	704	1999 RC ₈₅	1999 10 15.20685	23 26 21.71	-04 28 28.4	20.0	704
1999 RT ₄₂	2001 10 15.40806	08 07 16.07	+29 09 42.9	19.4	704	1999 RC ₈₅	1999 10 15.22284	23 26 21.19	-04 28 29.7	19.7	704
1999 RT ₄₂	2001 10 15.42382	08 07 16.77	+29 09 41.2	20.2	704	1999 RC ₈₅	1999 10 15.24081	23 26 20.65	-04 28 30.6	19.2	704
1999 RT ₄₂	2001 10 15.43959	08 07 17.39	+29 09 40.0	19.8	704	1999 RN ₉₆	1999 10 07.26337	00 26 31.53	-00 20 29.2	18.9 R	703
1999 RT ₄₂	2001 10 15.45540	08 07 17.97	+29 09 38.5	19.6	704	1999 RN ₉₆	1999 10 07.27556	00 26 30.83	-00 20 34.5	19.0 R	703
1999 RT ₄₂	2001 10 15.47128	08 07 18.65	+29 09 36.3	19.4	704	1999 RN ₉₆	1999 10 07.28786	00 26 30.14	-00 20 38.6	19.8 R	703
1999 RJ ₄₇	1999 07 14.35641	21 31 59.99	-23 33 47.9	18.6	704	1999 RN ₉₆	1999 10 07.30007	00 26 29.44	-00 20 42.5	18.6 R	703
1999 RJ ₄₇	1999 07 14.36878	21 31 59.50	-23 33 45.1	19.1	704	1999 RN ₉₆	1999 10 07.31092	00 26 28.81	-00 20 46.2	18.7	704
1999 RJ ₄₇	1999 07 14.38122	21 31 59.00	-23 33 43.2	19.1	704	1999 RN ₉₆	1999 10 07.34269	00 26 27.11	-00 20 57.2	19.4	704
1999 RJ ₄₇	1999 07 14.39366	21 31 58.43	-23 33 41.0	18.8	704	1999 RN ₉₆	1999 10 07.35339	00 26 26.51	-00 21 02.7	19.4	704
1999 RJ ₄₇	1999 07 14.40605	21 31 57.94	-23 33 39.4	18.8	704	1999 RN ₉₆	2000 12 21.40964	08 07 41.76	+19 03 58.4	21.3 V	691
1999 RJ ₄₇	1999 08 13.24090	21 02 43.49	-21 34 50.0	18.7 R	703	1999 RN ₉₆	2000 12 21.43164	08 07 40.75	+19 04 01.8	20.9 V	691
1999 RJ ₄₇	1999 08 13.25270	21 02 42.62	-21 34 46.9	18.3 R	703	1999 RN ₉₆	2000 12 21.45394	08 07 39.71	+19 04 05.2	21.2 V	691
1999 RJ ₄₇	1999 08 13.26454	21 02 41.68	-21 34 45.2	17.6 R	703	1999 RN ₉₆	2001 01 15.22040	07 43 55.91	+20 20 34.1	21.9 V	691
1999 RJ ₄₇	1999 08 13.27633	21 02 40.98	-21 34 38.8	18.6 R	703	1999 RN ₉₆	2001 01 15.24298	07 43 54.43	+20 20 38.2	21.1 V	691
1999 RJ ₄₇	1999 10 06.10416	20 43 07.41	-14 36 37.5	20.0	704	1999 RN ₉₆	2001 01 15.26543	07 43 52.94	+20 20 42.6	21.1 V	691
1999 RJ ₄₇	1999 10 06.11727	20 43 07.86	-14 36 30.2	19.5	704	1999 RK ₉₉	1999 07 13.29713	20 24 23.81	-07 47 14.4	17.6	704
1999 RJ ₄₇	1999 10 06.13040	20 43 08.25	-14 36 23.1	19.0	704	1999 RK ₉₉	1999 07 13.30957	20 24 23.20	-07 47 14.5	18.0	704
1999 RJ ₄₇	1999 10 06.14385	20 43 08.66	-14 36 16.0	19.5	704	1999 RK ₉₉	1999 07 13.32202	20 24 22.64	-07 47 14.0	18.0	704
1999 RJ ₄₇	1999 10 06.15698	20 43 09.13	-14 36 08.9	19.1	704	1999 RK ₉₉	1999 07 13.33443	20 24 22.04	-07 47 14.0	17.7	704
1999 RT ₄₇	2001 10 14.41284	08 01 46.04	+26 34 06.0	19.2	704	1999 RK ₉₉	1999 07 13.34680	20 24 21.42	-07 47 13.6	18.3	704
1999 RT ₄₇	2001 10 14.42869	08 01 46.76	+26 34 04.3	19.8	704	1999 RK ₉₉	1999 10 15.09756	20 23 59.20	-12 52 49.1	19.0	704
1999 RT ₄₇	2001 10 14.44451	08 01 47.56	+26 34 03.5	20.1	704	1999 RK ₉₉	1999 10 15.11373	20 24 00.58	-12 52 50.4	18.7	704
1999 RH ₄₉	2001 10 16.40960	07 09 35.64	+04 10 49.4	18.8	704	1999 RK ₉₉	1999 10 15.12936	20 24 01.94	-12 52 50.3	19.1	704
1999 RH ₄₉	2001 10 16.45869	07 09 37.12	+04 10 41.3	19.6	704	1999 RK ₁₀₀	2001 10 14.41127	07 35 18.00	+26 39 14.4	19.3	704
1999 RH ₄₉	2001 10 16.47505	07 09 37.57	+04 10 37.6	19.0	704	1999 RK ₁₀₀	2001 10 14.42712	07 35 18.60	+26 39 12.9	19.7	704
1999 RQ ₅₆	1999 08 07.35711	22 14 31.47	-06 02 43.6	19.0 R	699	1999 RK ₁₀₀	2001 10 14.44294	07 35 19.21	+26 39 10.8	19.5	704
1999 RQ ₅₆	1999 08 07.38258	22 14 30.54	-06 02 57.7		699	1999 RK ₁₀₀	2001 10 14.45894	07 35 19.82	+26 39 09.0	19.5	704
1999 RQ ₅₆	1999 08 07.40806	22 14 29.60	-06 03 10.7		699	1999 RK ₁₀₀	2001 10 14.47474	07 35 20.48	+26 39 06.9	19.6	704
1999 RA ₅₇	1999 10 13.09394	21 55 08.90	-08 00 35.7	18.8	704	1999 RN ₁₀₁	1999 10 11.12200	21 13 23.49	-17 04 41.8	20.5 V	691
1999 RA ₅₇	1999 10 13.10949	21 55 08.63	-08 00 36.0	19.7	704	1999 RN ₁₀₁	1999 10 11.14680	21 13 23.88	-17 04 40.6	20.1 V	691
1999 RA ₅₇	1999 10 13.15824	21 55 08.03	-08 00 37.6	19.4	704	1999 RN ₁₀₁	1999 10 11.16929	21 13 24.28	-17 04 39.6	20.3 V	691
1999 RA ₅₇	2000 11 05.32907	03 09 36.90	+30 46 43.3	18.2	704	1999 RX ₁₀₇	1999 10 09.16864	22 52 43.68	+01 39 00.9	19.2	704
1999 RA ₅₇	2000 11 05.34328	03 09 36.17	+30 46 41.2	18.6	704	1999 RX ₁₀₇	1999 10 09.18474	22 52 43.31	+01 38 53.4	19.9	704
1999 RA ₅₇	2000 11 05.35861	03 09 35.30	+30 46 38.9	18.7	704	1999 RX ₁₀₇	1999 10 09.20018	22 52 42.90	+01 38 46.0	19.5	704
1999 RA ₅₇	2000 11 05.37435	03 09 34.45	+30 46 35.8	18.5	704	1999 RX ₁₀₇	1999 10 09.21563	22 52 42.48	+01 38 40.0	19.3	704
1999 RA ₅₇	2000 11 19.31155	02 56 48.06	+29 58 02.0	18.3	704	1999 RX ₁₀₇	1999 10 09.23106	22 52 42.06	+01 38 33.7	19.8	704
1999 RA ₅₇	2000 11 19.32736	02 56 47.18	+29 57 58.1	18.7	704	1999 RW ₁₁₁	1999 05 21.39689	21 06 02.94	-06 39 37.1	19.0	704
1999 RA ₅₇	2000 11 19.34533	02 56 46.20	+29 57 53.7	18.8	704	1999 RW ₁₁₁	1999 05 21.40591	21 06 03.26	-06 39 27.6	19.0	704
1999 RA ₅₇	2000 11 19.36067	02 56 45.38	+29 57 49.2	19.4	704	1999 RW ₁₁₁	1999 05 21.42759	21 06 04.46	-06 39 14.9	18.6	704
1999 RA ₅₇	2000 11 19.37584	02 56 44.54	+29 57 47.0	18.8	704	1999 RW ₁₁₁	1999 05 21.43794	21 06 04.62	-06 39 05.9	18.6	704
1999 RA ₅₇	2000 11 30.20254	02 47 51.34	+29 06 04.3	18.6 R	699	1999 RW ₁₁₁	1999 07 22.23690	21 03 49.95	+00 08 44.6	17.7	704
1999 RA ₅₇	2000 11 30.22058	02 47 50.63	+29 05 59.0		699	1999 RW ₁₁₁	1999 07 22.24920	21 03 49.29	+00 08 44.5	18.0	704
1999 RA ₅₇	2000 11 30.23862	02 47 49.70	+29 05 53.3		699	1999 RW ₁₁₁	1999 07 22.26166	21 03 48.58	+00 08 44.0	17.5	704
1999 RA ₅₇	2000 11 30.25665	02 47 49.01	+29 05 49.0		699	1999 RW ₁₁₁	1999 07 22.27396	21 03 47.89	+00 08 43.7	17.5	704
1999 RA ₅₇	2000 12 30.16121	02 36 06.76	+26 42 29.0	19.0 R	699	1999 RW ₁₁₁	1999 07 22.28627	21 03 47.19	+00 08 43.5	17.7	704
1999 RA ₅₇	2000 12 30.17453	02 36 06.79	+26 42 26.1		699	1999 RW ₁₁₁	1999 10 08.13374	20 36 27.34	-06 14 51.7	19.6	704
1999 RA ₅₇	2000 12 30.18785	02 36 06.74	+26 42 24.4		699	1999 RW ₁₁₁	1999 10 08.14967	20 36 28.09	-06 14 53.7	19.1	704
1999 RA ₅₇	2000 12 30.20120	02 36 06.71	+26 42 19.7		699	1999 RW ₁₁₁	1999 10 08.16535	20 36 28.71	-06 14 58.0	19.4	704
1999 RD ₅₉	2001 10 15.42472	08 13 51.47	+28 56 03.7	19.8	704	1999 RW ₁₁₁	2000 11 21.29498	04 07 31.80	+18 44 39.8	18.8	704
1999 RD ₅₉	2001 10 15.44049	08 13 52.32	+28 56 02.5	19.5	704	1999 RW ₁₁₁	2000 11 21.30960	04 07 30.78	+18 44 34.1	19.2	704
1999 RD ₅₉	2001 10 15.45630	08 13 53.23	+28 56 01.6	19.4	704	1999 RW ₁₁₁	2000 11 21.32421	04 07 29.94	+18 44 28.6	19.0	704
1999 RD ₅₉	2001 10 15.47220	08 13 54.11	+28 55 59.7	19.7	704	1999 RW ₁₁₁	2000 11 21.33882	04 07 28.99	+18 44 25.5	18.9	704
1999 RE ₆₀	1999 08 12.26435	21 34 35.70	-05 01 40.2	18.7 R	699	1999 RW ₁₁₁	2000 11 21.35342	04 07 27.89	+18 44 19.2	19.7	704
1999 RE ₆₀	1999 08 12.28473	21 34 34.80	-05 01 46.9		699	1999 RW ₁₁₁	2000 11 21.49083	04 07 19.44	+18 43 35.3	19.1	608
1999 RE ₆₀	1999 08 12.30512	21 34 33.90	-05 01 55.3		699	1999 RW ₁₁₁	2000 11 21.50136	04 07 18.75	+18 43 31.8	18.9	608
1999 RE ₆₀	1999 10 15.10546	21 24 18.38	-11 45 54.8	20.4	704	1999 RW ₁₁₁	2000 11 21.51218	04 07 18.07	+18 43 28.3	19.2	608
1999 RE ₆₀	1999 10 15.12094	21 24 19.00	-11 45 56.0	20.6	704	1999 RW ₁₁₁	2000 11 30.28467	03 58 05.28	+17 54 29.8	18.1 R	699
1999 RE ₆₀	1999 10 15.13660	21 24 19.57	-11 45 58.7	20.3	704	1999 RW ₁₁₁	2000 11 30.30181	03 58 04.21	+17 54 24.5		699
1999 RE ₆₀	1999 10 15.15208	21 24 20.19	-11 46 00.2	20.4	704	1999 RW ₁₁₁	2000 11 30.31896	03 58 03.06	+17 54 19.4		699
1999 RP ₆₀	1999 07 13.36188	22 22 48.53	-07 38 31.6	19.2	704	1999 RW ₁₁₁	2000 11 30.33612	03 58 02.03	+17 54 13.7		699
1999 RP ₆₀	1999 07 13.38675	22 22 47.90	-07 38 30.7	19.8	704	1999 RW ₁₁₁	2000 12 16.27015	03 43 16.01	+16 33 06.5	19.2 V	691
1999 RP ₆₀	1999 07 13.39913	22 22 47.52	-07 38								

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1999 RM ₁₁₄	1999 10 18.11803	22 24 34.44	-08 12 01.0	19.9 V	691	1999 RA ₁₅₄	1999 10 30.10426	22 31 49.33	-05 22 03.1	20.6 V	691
1999 RM ₁₁₄	1999 10 18.13960	22 24 34.08	-08 11 55.5	20.4 V	691	1999 RA ₁₅₄	1999 10 30.10805	22 31 49.41	-05 22 03.4	20.4 V	691
1999 RO ₁₂₀	1999 08 12.27583	21 57 55.35	-09 50 30.8	17.8 R	699	1999 RA ₁₅₄	1999 10 30.11577	22 31 49.63	-05 22 02.9	20.5 V	691
1999 RO ₁₂₀	1999 08 12.29620	21 57 54.22	-09 50 28.8		699	1999 RB ₁₅₄	1999 10 15.16846	22 30 54.64	-05 44 53.9	19.9	704
1999 RO ₁₂₀	1999 08 12.31659	21 57 53.00	-09 50 27.4		699	1999 RB ₁₅₄	1999 10 15.18409	22 30 54.54	-05 44 58.8	20.2	704
1999 RC ₁₂₂	1998 03 20.23974	12 03 18.30	-01 34 23.6	19.8	704	1999 RB ₁₅₄	1999 10 15.23091	22 30 54.10	-05 45 13.9	19.8	704
1999 RC ₁₂₂	1998 03 20.25983	12 03 17.25	-01 34 16.6	20.1	704	1999 RB ₁₅₄	2000 10 31.42268	06 43 23.20	+09 43 06.3	19.2	704
1999 RC ₁₂₂	1998 03 20.28005	12 03 16.21	-01 34 02.9	20.3	704	1999 RB ₁₅₄	2000 10 31.43701	06 43 23.35	+09 43 03.0	19.7	704
1999 RC ₁₂₂	1998 03 20.30015	12 03 14.68	-01 33 54.3	19.9	704	1999 RB ₁₅₄	2000 10 31.45110	06 43 23.49	+09 42 58.0	19.9	704
1999 RC ₁₂₂	1998 03 29.19233	11 55 16.24	-00 19 46.1	19.6	704	1999 RB ₁₅₄	2000 10 31.46636	06 43 23.65	+09 42 52.9	19.7	704
1999 RC ₁₂₂	1998 03 29.21241	11 55 15.20	-00 19 36.9	20.5	704	1999 RB ₁₅₄	2000 11 26.44361	06 39 18.04	+07 46 16.9	18.7	704
1999 RC ₁₂₂	1998 03 29.23257	11 55 13.86	-00 19 23.2	20.0	704	1999 RB ₁₅₄	2000 11 26.46453	06 39 17.37	+07 46 11.3	19.5	704
1999 RC ₁₂₂	1998 03 29.25285	11 55 12.67	-00 19 16.2	20.2	704	1999 RB ₁₅₄	2000 11 26.48219	06 39 16.91	+07 46 09.0	18.7	704
1999 RC ₁₂₂	1998 03 29.27330	11 55 11.75	-00 19 04.8	19.9	704	1999 RB ₁₅₄	2000 11 26.51250	06 39 15.99	+07 46 02.7	19.1	704
1999 RC ₁₂₂	1999 10 15.09056	21 38 50.62	-10 48 23.7	19.3	704	1999 RX ₁₅₄	1999 10 13.16557	22 29 30.13	-04 11 33.4	19.4	704
1999 RC ₁₂₂	1999 10 15.10734	21 38 51.11	-10 48 26.1	19.7	704	1999 RX ₁₅₄	1999 10 13.18129	22 29 29.84	-04 11 32.5	20.0	704
1999 RC ₁₂₂	1999 10 15.12280	21 38 51.69	-10 48 28.4	19.9	704	1999 RX ₁₅₄	1999 10 13.19699	22 29 29.62	-04 11 31.9	19.3	704
1999 RC ₁₂₂	1999 10 15.13847	21 38 52.14	-10 48 29.7	19.6	704	1999 RX ₁₅₄	1999 10 13.21271	22 29 29.33	-04 11 32.3	19.7	704
1999 RC ₁₂₂	1999 10 15.15394	21 38 52.67	-10 48 32.7	19.7	704	1999 RX ₁₅₄	1999 10 13.22843	22 29 29.09	-04 11 32.5	19.6	704
1999 RP ₁₂₄	1999 10 04.23446	23 39 40.39	+06 51 31.9	18.7	704	1999 RA ₁₅₅	1999 10 06.17188	22 39 32.23	-05 37 51.2	18.2	704
1999 RP ₁₂₄	1999 10 04.24784	23 39 39.81	+06 51 25.5	18.7	704	1999 RA ₁₅₅	1999 10 06.18529	22 39 31.86	-05 37 55.6	18.8	704
1999 RP ₁₂₄	1999 10 04.26118	23 39 39.27	+06 51 17.7	18.7	704	1999 RA ₁₅₅	1999 10 06.19870	22 39 31.50	-05 38 00.2	18.5	704
1999 RP ₁₂₄	1999 10 04.27455	23 39 38.60	+06 51 11.5	18.8	704	1999 RA ₁₅₅	1999 10 06.21195	22 39 31.15	-05 38 04.3	18.5	704
1999 RP ₁₂₄	1999 10 04.28803	23 39 37.97	+06 51 03.4	18.7	704	1999 RA ₁₅₅	1999 10 06.22536	22 39 30.77	-05 38 08.4	18.7	704
1999 RT ₁₂₄	1999 10 16.18643	22 44 11.47	-10 37 14.4	19.2	704	1999 RO ₁₅₆	1999 10 06.18409	22 36 37.41	-04 59 44.9	20.1	704
1999 RT ₁₂₄	1999 10 16.20234	22 44 11.24	-10 37 18.9	19.3	704	1999 RO ₁₅₆	1999 10 06.19751	22 36 36.94	-04 59 46.9	20.1	704
1999 RT ₁₂₄	1999 10 16.21820	22 44 11.15	-10 37 23.7	19.1	704	1999 RO ₁₅₆	1999 10 06.21075	22 36 36.57	-04 59 47.1	20.0	704
1999 RT ₁₂₄	1999 10 16.23608	22 44 10.92	-10 37 30.2	19.9	704	1999 RX ₁₅₆	1999 11 12.07322	23 00 18.47	-04 46 34.1	19.8	704
1999 RQ ₁₂₇	1999 10 13.10711	21 35 45.44	-08 54 10.5	19.5	704	1999 RX ₁₅₆	1999 11 12.08761	23 00 19.29	-04 46 29.9	20.3	704
1999 RQ ₁₂₇	1999 10 13.12391	21 35 45.83	-08 54 12.8	19.2	704	1999 RX ₁₅₆	1999 11 12.10219	23 00 19.98	-04 46 24.5	19.8	704
1999 RQ ₁₂₇	1999 10 13.13982	21 35 46.24	-08 54 12.9	18.8	704	1999 RP ₁₅₇	1995 07 02.18083	15 42 02.92	-08 40 27.5		691
1999 RQ ₁₂₇	1999 10 13.15587	21 35 46.64	-08 54 13.6	19.0	704	1999 RP ₁₅₇	1995 07 02.21198	15 42 02.27	-08 40 42.3		691
1999 RT ₁₂₇	1999 10 06.12443	21 41 41.73	-10 30 31.8	20.4	704	1999 RP ₁₅₇	1995 07 02.24415	15 42 01.55	-08 40 47.4	19.5 V	691
1999 RT ₁₂₇	1999 10 06.13788	21 41 42.10	-10 30 33.0	20.3	704	1999 RP ₁₅₇	1999 08 07.36984	23 04 02.95	-09 59 53.8	19.1 R	699
1999 RT ₁₂₇	1999 10 06.15100	21 41 42.43	-10 30 36.0	20.6	704	1999 RP ₁₅₇	1999 08 07.39532	23 04 02.32	-10 00 08.1		699
1999 RT ₁₂₇	1999 10 06.16415	21 41 42.79	-10 30 38.4	20.2	704	1999 RP ₁₅₇	1999 08 07.42081	23 04 01.83	-10 00 21.8		699
1999 RD ₁₃₀	2001 01 20.10043	04 37 38.27	+36 10 14.6	16.7	735	1999 RP ₁₅₇	2001 02 01.92872	08 31 07.15	+17 38 21.9	19.3 V	209
1999 RD ₁₃₀	2001 01 20.16584	04 37 37.40	+36 09 54.3	15.6	735	1999 RP ₁₅₇	2001 02 01.94600	08 31 06.07	+17 38 28.5	18.9 V	209
1999 RZ ₁₃₃	1999 10 02.10735	22 05 04.42	-02 46 44.6	18.1 R	703	1999 RP ₁₅₇	2001 02 01.96326	08 31 05.00	+17 38 34.8	19.0 V	209
1999 RZ ₁₃₃	1999 10 02.11964	22 05 04.29	-02 46 46.2	19.5 R	703	1999 RP ₁₅₇	2001 02 02.24434	08 30 47.81	+17 40 27.0	19.0	704
1999 RZ ₁₃₃	1999 10 02.13197	22 05 04.16	-02 46 50.8	19.0 R	703	1999 RP ₁₅₇	2001 02 02.28881	08 30 45.09	+17 40 45.4	19.6	704
1999 RZ ₁₃₃	1999 10 02.14425	22 05 03.94	-02 46 52.6	19.0 R	703	1999 RP ₁₅₇	2001 02 02.30363	08 30 44.19	+17 40 50.5	19.8	704
1999 RF ₁₃₄	1999 10 02.10735	22 01 48.13	-02 38 46.2	18.8 R	703	1999 RL ₁₆₁	1999 10 13.16498	22 24 26.90	-05 50 45.9	18.9	704
1999 RF ₁₃₄	1999 10 02.11964	22 01 47.85	-02 38 46.3	19.0 R	703	1999 RL ₁₆₁	1999 10 13.18070	22 24 26.96	-05 50 50.9	19.0	704
1999 RF ₁₃₄	1999 10 02.13197	22 01 47.63	-02 38 49.1	18.3 R	703	1999 RL ₁₆₁	1999 10 13.19640	22 24 27.12	-05 50 55.2	19.1	704
1999 RF ₁₃₄	1999 10 02.14425	22 01 47.41	-02 38 50.0	18.5 R	703	1999 RL ₁₆₁	1999 10 13.22783	22 24 27.22	-05 51 06.7	19.2	704
1999 RK ₁₃₄	2001 10 13.40834	06 32 34.63	+24 25 34.3	18.1	704	1999 RT ₁₆₁	1999 10 06.16890	22 20 17.74	-08 22 07.4	18.5	704
1999 RK ₁₃₄	2001 10 13.42415	06 32 35.02	+24 25 32.8	18.4	704	1999 RT ₁₆₁	1999 10 06.18207	22 20 17.61	-08 22 04.6	19.9	704
1999 RK ₁₃₄	2001 10 13.47191	06 32 36.33	+24 25 28.0	18.4	704	1999 RT ₁₆₁	1999 10 06.19566	22 20 17.45	-08 22 01.7	19.3	704
1999 RG ₁₃₅	1999 10 13.09394	21 53 37.98	-07 29 06.2	19.1	704	1999 RT ₁₆₁	1999 10 06.20891	22 20 17.34	-08 21 58.1	19.4	704
1999 RG ₁₃₅	1999 10 13.10949	21 53 38.16	-07 29 00.2	18.5	704	1999 RT ₁₆₁	1999 10 06.22214	22 20 17.16	-08 21 54.8	19.2	704
1999 RG ₁₃₅	1999 10 13.12629	21 53 38.25	-07 28 52.2	19.1	704	1999 RM ₁₆₃	1998 06 25.18634	15 14 52.36	-18 52 46.8	20.0 V	691
1999 RG ₁₃₅	1999 10 13.14219	21 53 38.44	-07 28 45.6	18.9	704	1999 RM ₁₆₃	1998 06 25.20805	15 14 51.90	-18 52 43.1	19.9 V	691
1999 RG ₁₃₅	1999 10 13.15824	21 53 38.63	-07 28 38.4	19.1	704	1999 RM ₁₆₃	1998 06 25.22991	15 14 51.46	-18 52 39.7	20.2 V	691
1999 RX ₁₃₅	1999 09 30.20728	22 11 14.73	-16 45 34.8	18.7	704	1999 RM ₁₆₃	1999 10 13.16798	22 47 00.32	-02 51 37.9	18.4	704
1999 RX ₁₃₅	1999 09 30.22198	22 11 14.44	-16 45 37.1	19.0	704	1999 RM ₁₆₃	1999 10 13.18368	22 47 00.06	-02 51 41.0	19.1	704
1999 RX ₁₃₅	1999 09 30.23669	22 11 14.09	-16 45 39.2	18.5	704	1999 RM ₁₆₃	1999 10 13.19937	22 46 59.79	-02 51 43.7	19.2	704
1999 RX ₁₃₅	1999 09 30.25134	22 11 13.88	-16 45 41.4	18.8	704	1999 RM ₁₆₃	1999 10 13.21509	22 46 59.48	-02 51 46.8	19.1	704
1999 RX ₁₃₅	1999 09 30.26478	22 11 13.53	-16 45 43.7	19.1	704	1999 RM ₁₆₃	1999 10 13.23081	22 46 59.18	-02 51 49.1	19.5	704
1999 RT ₁₃₆	1999 10 15.11175	22 08 35.28	-10 12 01.1	20.4	704	1999 RM ₁₆₃	2000 11 29.29885	05 41 25.81	+23 00 49.8	19.4	704
1999 RT ₁₃₆	1999 10 15.12735	22 08 35.72	-10 11 58.9	19.8	704	1999 RM ₁₆₃	2000 11 29.33287	05 41 24.02	+23 00 47.6	19.6	704
1999 RT ₁₃₆	1999 10 15.14287	22 08 36.04	-10 11 57.6	20.1	704	1999 RM ₁₆₃	2000 11 29.35023	05 41 23.29	+23 00 45.4	20.2	704
1999 RT ₁₃₆	1999 10 15.15834	22 08 36.50	-10 11 56.7	20.4	704	1999 RM ₁₆₃	2000 11 29.36533	05 41 22.36	+23 00 44.0	19.7	704
1999 RD ₁₃₉	1999 10 06.12443	21 36 29.77	-10 18 07.8	20.5	704	1999 RM ₁₆₃	2000 12 30.25957	05 14 07.25	+22 15 40.5	19.3	704
1999 RD ₁₃₉	1999 10 06.13788	21 36 30.05	-10 18 07.9	19.7	704	1999 RM ₁₆₃	2000 12 30.27500	05 14 06.52	+22 15 37.6	19.9	704
1999 RD ₁₃₉	1999 10 06.15100	21 36 30.34	-10 18 06.4	20.1	704	1999 RM ₁₆₃	2000 12 30.29045	05 14 05.86	+22 15 36.5	20.0	704
1999 RD ₁₃₉	1999 10 06.16415	21 36 30.62	-10 18 06.1	19.4	704	1999 RS ₁₆₃	1999 10 06.17307	22 52 01.53	-03 50 56.4	19.2	704
1999 RJ ₁₃₉	1999 08 07.35838	22 21 07.65	-07 14 35.6	18.8 R	699	1999 RS ₁₆₃	1999 10 06.18666	22 52 01.18	-03 51 00.4	19.9	704
1999 RJ ₁₃₉	1999 08 07.38385	22 21 06.56	-07 14 47.4		699	1999 RS ₁₆₃	1999				

1999 RP ₁₈₆	1999 10 08.22736	23 04 09.15	-08 15 32.9	18.9	704	1999 RE ₂₂₈	1998 02 26.48685	11 19 43.51	-04 06 21.3	19.2 V	566
1999 RP ₁₈₆	1999 10 08.24285	23 04 08.78	-08 15 34.0	19.2	704	1999 RE ₂₂₈	1999 07 13.35859	21 58 21.16	-02 47 42.0	18.8	704
1999 RG ₁₈₈	1999 10 16.20322	23 17 32.16	-11 39 21.5	19.8	704	1999 RE ₂₂₈	1999 07 13.37104	21 58 20.88	-02 47 39.7	19.8	704
1999 RG ₁₈₈	1999 10 16.21909	23 17 31.69	-11 39 25.9	19.7	704	1999 RE ₂₂₈	1999 07 13.38346	21 58 20.62	-02 47 39.1	19.1	704
1999 RG ₁₈₈	1999 10 16.23698	23 17 31.61	-11 39 29.6	19.5	704	1999 RE ₂₂₈	1999 07 13.39581	21 58 20.37	-02 47 37.3	19.0	704
1999 RY ₁₉₀	1999 09 08.22792	22 41 04.11	+01 53 47.9	17.7 R	699	1999 RE ₂₂₈	1999 07 13.40820	21 58 20.00	-02 47 37.7	19.3	704
1999 RY ₁₉₀	1999 09 08.25852	22 41 02.49	+01 53 44.0		699	1999 RE ₂₂₈	1999 10 08.10615	21 14 57.56	-08 12 12.6	19.2	704
1999 RY ₁₉₀	1999 09 08.28918	22 41 00.84	+01 53 40.1		699	1999 RE ₂₂₈	1999 10 08.12181	21 14 57.89	-08 12 15.2	19.5	704
1999 RP ₁₉₁	1999 10 13.16977	22 58 58.27	-02 23 32.7	19.3	704	1999 RE ₂₂₈	1999 10 08.13765	21 14 58.18	-08 12 18.0	19.3	704
1999 RP ₁₉₁	1999 10 13.18547	22 58 57.67	-02 23 31.6	19.8	704	1999 RE ₂₂₈	1999 10 08.15357	21 14 58.49	-08 12 20.2	19.1	704
1999 RP ₁₉₁	1999 10 13.20117	22 58 57.07	-02 23 30.2	19.7	704	1999 RE ₂₂₈	1999 10 08.16923	21 14 58.76	-08 12 21.9	19.9	704
1999 RP ₁₉₁	1999 10 13.21688	22 58 56.47	-02 23 28.8	20.0	704	1999 RE ₂₂₈	2000 12 30.22495	05 10 01.71	+17 53 19.4	19.4	704
1999 RP ₁₉₁	1999 10 13.23259	22 58 55.94	-02 23 27.6	20.0	704	1999 RE ₂₂₈	2000 12 30.23995	05 10 00.92	+17 53 17.3	19.6	704
1999 RJ ₁₉₆	2001 10 15.42652	08 40 01.16	+33 01 13.1	19.9	704	1999 RE ₂₂₈	2000 12 30.25505	05 10 00.04	+17 53 16.7	19.6	704
1999 RJ ₁₉₆	2001 10 15.44230	08 40 02.04	+33 01 13.0	19.6	704	1999 RE ₂₂₈	2000 12 30.27007	05 09 59.23	+17 53 14.8	19.8	704
1999 RJ ₁₉₆	2001 10 15.45811	08 40 02.91	+33 01 11.4	20.3	704	1999 RE ₂₂₈	2001 02 15.79766	04 57 11.83	+17 48 53.4	21.1 V f	209
1999 RJ ₁₉₆	2001 10 15.47401	08 40 03.77	+33 01 11.2	19.7	704	1999 RE ₂₂₈	2001 02 15.81710	04 57 12.35	+17 48 54.8	20.0 V	209
1999 RN ₂₀₅	1999 10 03.22902	00 02 49.83	+19 38 56.5	18.5 R	703	1999 RE ₂₂₈	2001 02 15.83540	04 57 12.79	+17 48 56.6	20.1 V	209
1999 RN ₂₀₅	1999 10 03.23885	00 02 49.31	+19 38 54.4	19.0 R	703	1999 RN ₂₃₀	2000 11 25.36473	05 58 13.05	-00 41 44.4	18.4	704
1999 RN ₂₀₅	1999 10 03.24421	00 02 49.03	+19 38 51.8	19.4	704	1999 RN ₂₃₀	2000 11 25.38007	05 58 12.43	-00 41 46.2	19.2	704
1999 RN ₂₀₅	1999 10 03.24428	00 02 49.01	+19 38 50.8	19.4	704	1999 RN ₂₃₀	2000 11 25.39633	05 58 11.81	-00 41 48.6	18.6	704
1999 RN ₂₀₅	1999 10 03.24839	00 02 48.64	+19 38 49.6	19.6 R	703	1999 RN ₂₃₀	2000 11 25.41253	05 58 11.23	-00 41 51.2	18.6	704
1999 RN ₂₀₅	1999 10 03.25469	00 02 48.50	+19 38 49.0	19.3	704	1999 RN ₂₃₀	2000 11 25.43076	05 58 10.54	-00 41 53.4	18.9	704
1999 RN ₂₀₅	1999 10 03.25476	00 02 48.45	+19 38 47.4	20.0	704	1999 RN ₂₃₀	2001 01 26.16091	05 16 50.67	+02 51 48.4	18.9	704
1999 RN ₂₀₅	1999 10 03.25836	00 02 48.22	+19 38 49.0	18.9 R	703	1999 RN ₂₃₀	2001 01 26.17576	05 16 50.33	+02 51 55.1	18.1	704
1999 RN ₂₀₅	1999 10 03.26513	00 02 47.86	+19 38 45.0	19.3	704	1999 RN ₂₃₀	2001 01 26.19061	05 16 50.15	+02 52 02.8	19.1	704
1999 RN ₂₀₅	1999 10 03.26519	00 02 47.76	+19 38 46.0	20.1	704	1999 RN ₂₃₀	2001 01 26.20560	05 16 49.93	+02 52 10.0	18.7	704
1999 RN ₂₀₅	1999 10 03.27558	00 02 47.31	+19 38 41.6	19.7	704	1999 RN ₂₃₀	2001 01 26.22048	05 16 49.67	+02 52 17.4	18.6	704
1999 RN ₂₀₅	1999 10 03.27565	00 02 47.28	+19 38 43.6	19.3	704	1999 RN ₂₃₀	2001 02 22.10195	05 19 41.55	+06 45 46.4	18.5	704
1999 RJ ₂₁₃	1999 10 15.17399	23 30 14.28	-02 35 40.2	19.8	704	1999 RN ₂₃₀	2001 02 22.11579	05 19 41.95	+06 45 54.7	19.0	704
1999 RJ ₂₁₃	1999 10 15.19242	23 30 13.83	-02 35 43.6	20.0	704	1999 RN ₂₃₀	2001 02 22.13014	05 19 42.26	+06 46 01.9	19.1	704
1999 RJ ₂₁₃	1999 10 15.22420	23 30 12.87	-02 35 49.1	20.3	704	1999 RN ₂₃₀	2001 02 22.14430	05 19 42.58	+06 46 09.2	19.3	704
1999 RJ ₂₁₃	1999 10 15.24231	23 30 12.24	-02 35 52.6	20.3	704	1999 RH ₂₃₁	1999 11 06.18602	00 32 11.85	-09 52 23.1	18.7 R	703
1999 RY ₂₁₅	2001 07 18.48646	22 05 52.30	-10 43 26.3		2 568	1999 RH ₂₃₁	1999 11 06.20257	00 32 11.54	-09 52 19.7	18.8 R	703
1999 RY ₂₁₅	2001 09 14.46352	22 00 59.09	-11 03 11.8	22.3 R	2 568	1999 RH ₂₃₁	1999 11 06.21925	00 32 11.21	-09 52 13.5	17.9 R	703
1999 RY ₂₁₅	2001 09 16.43521	22 00 49.69	-11 03 49.8	22.6 R	2 568	1999 RH ₂₃₁	1999 11 06.23583	00 32 11.26	-09 52 07.8	18.0 R	703
1999 RY ₂₁₅	2001 09 20.36628	22 00 31.50	-11 05 04.7	22.2 R	2 568	1999 RH ₂₃₁	2001 01 21.31970	09 22 18.39	+23 43 17.7	19.4	704
1999 RY ₂₁₅	2001 09 20.50501	22 00 30.85	-11 05 07.1	22.3 R	2 568	1999 RH ₂₃₁	2001 01 21.33493	09 22 17.63	+23 43 22.3	19.2	704
1999 RA ₂₂₁	1999 10 08.18851	00 17 52.45	-07 39 46.5	18.1	704	1999 RH ₂₃₁	2001 01 21.35010	09 22 16.83	+23 43 29.8	19.6	704
1999 RA ₂₂₁	1999 10 08.23480	00 17 49.66	-07 39 49.8	18.1	704	1999 RH ₂₃₁	2001 01 21.36545	09 22 15.99	+23 43 34.3	19.8	704
1999 RA ₂₂₁	1999 10 08.25015	00 17 48.79	-07 39 49.8	18.3	704	1999 RH ₂₃₁	2001 01 21.38087	09 22 15.20	+23 43 39.4	20.3	704
1999 RA ₂₂₁	1999 10 19.85537	00 08 39.39	-07 28 19.7	17.3 R	046	1999 RH ₂₃₁	2001 02 21.19563	08 54 13.28	+26 20 12.9	18.8 R	699
1999 RA ₂₂₁	1999 10 19.85766	00 08 39.33	-07 28 19.6		046	1999 RH ₂₃₁	2001 02 21.23342	08 54 11.46	+26 20 20.6		699
1999 RA ₂₂₁	1999 10 19.86041	00 08 39.25	-07 28 18.9		046	1999 RH ₂₃₁	2001 02 21.27087	08 54 09.74	+26 20 27.7		699
1999 RA ₂₂₁	1999 10 19.86512	00 08 39.02	-07 28 18.5		046	1999 RH ₂₃₁	2001 02 21.30844	08 54 07.75	+26 20 34.9		699
1999 RA ₂₂₁	1999 10 19.86808	00 08 38.92	-07 28 17.8		046	1999 RZ ₂₃₂	1999 07 21.38368	22 37 49.40	-13 23 32.3	18.2 R	699
1999 RV ₂₂₁	1993 08 16.22292	21 47 43.74	-12 08 03.2	18.5 V	691	1999 RZ ₂₃₂	1999 07 21.39711	22 37 49.34	-13 23 36.1		699
1999 RV ₂₂₁	1993 08 16.25547	21 47 42.06	-12 08 07.4		691	1999 RZ ₂₃₂	1999 07 21.40985	22 37 49.17	-13 23 39.2		699
1999 RV ₂₂₁	1993 08 16.29101	21 47 40.20	-12 08 10.9		691	1999 RD ₂₃₄	1999 10 16.25427	00 01 21.75	-11 20 10.6	19.1	704
1999 RV ₂₂₁	1999 10 10.20220	00 54 29.24	+17 32 15.6	18.9	704	1999 RD ₂₃₄	1999 10 16.25444	00 01 21.79	-11 20 10.4	19.2	704
1999 RV ₂₂₁	1999 10 10.21840	00 54 28.41	+17 32 12.7	18.5	704	1999 RD ₂₃₄	1999 10 16.27478	00 01 21.03	-11 20 08.3	19.7	704
1999 RV ₂₂₁	1999 10 10.23335	00 54 27.65	+17 32 09.4	18.8	704	1999 RD ₂₃₄	1999 10 16.29143	00 01 20.26	-11 20 07.3	19.8	704
1999 RV ₂₂₁	1999 10 10.24856	00 54 26.92	+17 32 05.7	19.4	704	1999 RD ₂₃₄	1999 10 16.29160	00 01 20.21	-11 20 06.3	19.4	704
1999 RV ₂₂₁	1999 10 10.26454	00 54 26.04	+17 32 02.4	19.0	704	1999 RD ₂₃₄	1999 10 16.30709	00 01 19.49	-11 20 04.4	19.5	704
1999 RV ₂₂₁	1999 11 04.23920	00 36 18.99	+15 42 24.5	19.2	704	1999 RD ₂₃₄	1999 10 16.30725	00 01 19.58	-11 20 05.8	19.8	704
1999 RV ₂₂₁	1999 11 04.25569	00 36 18.36	+15 42 19.4	19.2	704	1999 RD ₂₃₄	1999 10 16.32570	00 01 18.80	-11 20 04.1	19.5	704
1999 RV ₂₂₁	1999 11 04.27220	00 36 17.85	+15 42 14.8	19.2	704	1999 RV ₂₃₆	1999 08 22.39763	00 43 46.95	-04 20 34.1	18.9 R	703
1999 RV ₂₂₁	1999 11 04.28874	00 36 17.25	+15 42 10.8	18.9	704	1999 RV ₂₃₆	1999 08 22.40862	00 43 46.80	-04 20 40.2	18.9 R	703
1999 RV ₂₂₁	1999 11 04.30560	00 36 16.69	+15 42 05.4	19.9	704	1999 RV ₂₃₆	1999 08 22.41955	00 43 46.65	-04 20 47.3	18.8 R	703
1999 RV ₂₂₁	1999 11 12.24992	00 32 27.37	+15 07 26.6	18.8 R	703	1999 RV ₂₃₆	1999 08 22.43053	00 43 46.56	-04 20 54.7	19.1 R	703
1999 RV ₂₂₁	1999 11 12.26261	00 32 27.02	+15 07 22.7	19.0 R	703	1999 RV ₂₃₆	1999 10 16.25599	00 14 24.66	-12 51 30.4	18.9	704
1999 RV ₂₂₁	1999 11 12.27529	00 32 26.68	+15 07 18.7	19.0 R	703	1999 RV ₂₃₆	1999 10 16.27630	00 14 23.99	-12 51 36.1	19.6	704
1999 RV ₂₂₁	1999 11 12.28806	00 32 26.33	+15 07 15.8	19.6 R	703	1999 RV ₂₃₆	1999 10 16.29314	00 14 23.48	-12 51 41.1	19.5	704
1999 RV ₂₂₁	2000 11 19.39874	06 53 56.38	+31 52 52.6	18.7	704	1999 RV ₂₃₆	1999 10 16.30877	00 14 22.90	-12 51 47.1	19.8	704
1999 RV ₂₂₁	2000 11 19.41381	06 53 56.00	+31 52 53.4	19.4	704	1999 RV ₂₃₆	1999 10 16.32738	00 14 22.34	-12 51 52.9	19.6	704
1999 RV ₂₂₁	2000 11 19.42897	06 53 55.60	+31 52 53.8	19.4	704	1999 RP ₂₃₉	1999 10 03.27988	00 42 32.05	+23 31 10.7	19.1	704
1999 RV ₂₂₁	2000 11 19.44405	06 53 55.31	+31 52 53.5	19.5	704	1999 RP ₂₃₉	1999 10 03.29111	00 42 31.39	+23 31 07.0	19.1	704
1999 RV ₂₂₁	2000 12 06.30573	06 44 08.73	+32 11 51.3	18.6	704	1999 RP ₂₃₉	1999 10 03.29307	00 42 31.24	+23 31 05.7	19.5 R	703
1999 RV ₂₂₁	2000 12 06.32078	06 44 07.87	+32 11 52.2	18.4	704	1999 RP ₂₃₉	1999 10 03.3023				

1999 RR ₂₅₂	1999 07 23.38624	00 02 53.03	+12 37 08.4	19.4	704	1999 TW ₈	1993 03 25.25852	11 41 04.06	+00 13 22.2	691
1999 RR ₂₅₂	1999 07 23.39874	00 02 53.71	+12 37 13.3	19.3	704	1999 TW ₈	1993 03 25.29039	11 41 02.12	+00 13 25.8	691
1999 RZ ₂₅₂	2000 11 20.36780	06 28 45.65	+13 49 40.7	18.5	704	1999 TW ₈	2000 12 19.30454	07 20 15.55	+39 41 21.2	18.9 704
1999 RZ ₂₅₂	2000 11 20.38234	06 28 45.23	+13 49 37.2	18.8	704	1999 TW ₈	2000 12 19.31964	07 20 14.67	+39 41 23.4	19.1 704
1999 RZ ₂₅₂	2000 11 20.39716	06 28 44.79	+13 49 33.9	18.4	704	1999 TW ₈	2000 12 19.35128	07 20 12.44	+39 41 29.5	19.2 704
1999 RZ ₂₅₂	2000 11 20.41214	06 28 44.37	+13 49 29.4	18.8	704	1999 TW ₈	2000 12 19.36854	07 20 11.48	+39 41 31.6	19.6 704
1999 RZ ₂₅₂	2001 01 19.22968	05 44 43.99	+11 52 36.4	18.9	704	1999 TK ₁₀	1998 09 10.85392	20 36 03.98	-11 35 01.0	20.8 V 910
1999 RZ ₂₅₂	2001 01 19.24621	05 44 43.37	+11 52 35.1	19.9	704	1999 TK ₁₀	1998 09 10.86299	20 36 03.81	-11 35 03.0	21.1 V 910
1999 RZ ₂₅₂	2001 01 19.29360	05 44 41.78	+11 52 38.0	19.4	704	1999 TK ₁₀	1998 09 10.87236	20 36 03.62	-11 35 05.1	21.5 V 910
1999 SV ₁	2000 12 22.46390	11 43 24.27	-20 11 45.0	18.1	704	1999 TK ₁₀	2001 01 04.24869	06 21 17.89	+12 40 42.0	19.1 704
1999 SV ₁	2000 12 22.49401	11 43 26.61	-20 12 20.9	17.9	704	1999 TK ₁₀	2001 01 04.28665	06 21 16.25	+12 40 44.2	19.3 704
1999 SV ₁	2000 12 22.50947	11 43 27.82	-20 12 38.5	18.0	704	1999 TK ₁₀	2001 01 04.30194	06 21 15.60	+12 40 46.0	18.9 704
1999 SV ₁	2000 12 22.52479	11 43 28.96	-20 12 57.0	17.9	704	1999 TL ₁₇	1998 05 23.28285	16 13 58.72	+02 12 27.1	19.4 704
1999 SV ₁	2001 03 25.61370	11 54 04.27	-37 27 44.0	16.7 R	318	1999 TL ₁₇	1998 05 23.30236	16 13 57.68	+02 12 31.8	19.8 704
1999 SV ₁	2001 03 25.61668	11 54 04.10	-37 27 42.5	16.5 R	318	1999 TL ₁₇	1998 05 23.32183	16 13 56.49	+02 12 36.6	20.1 704
1999 SV ₁	2001 03 25.74078	11 53 55.46	-37 26 39.8	16.3 R	318	1999 TL ₁₇	1998 05 23.34131	16 13 55.44	+02 12 43.6	19.5 704
1999 SV ₁	2001 03 25.74366	11 53 55.27	-37 26 38.3	16.2 R	318	1999 TL ₁₇	1998 05 23.36072	16 13 54.24	+02 12 46.1	19.5 704
1999 SV ₄	2000 12 23.38150	08 53 27.94	-04 31 33.5	19.2	704	1999 TL ₁₇	2001 01 26.30929	09 30 51.78	+02 22 27.3	18.9 704
1999 SV ₄	2000 12 23.39691	08 53 27.60	-04 31 37.3	19.7	704	1999 TL ₁₇	2001 01 26.32417	09 30 51.01	+02 22 34.8	19.1 704
1999 SV ₄	2000 12 23.42816	08 53 26.92	-04 31 43.9	19.5	704	1999 TL ₁₇	2001 01 26.33906	09 30 50.22	+02 22 38.0	19.0 704
1999 SV ₄	2000 12 23.44337	08 53 26.52	-04 31 49.4	19.5	704	1999 TL ₁₇	2001 01 26.35396	09 30 49.55	+02 22 45.7	19.4 704
1999 SV ₄	2000 12 31.46433	08 49 37.41	-04 55 53.0	19.2	608	1999 TM ₂₀	2001 01 26.36886	09 30 48.79	+02 22 51.3	19.5 704
1999 SV ₄	2000 12 31.47563	08 49 36.98	-04 55 54.3	19.2	608	1999 TM ₂₀	1997 01 10.28530	09 11 42.92	+21 11 34.3	20.6 V 691
1999 SV ₄	2000 12 31.48649	08 49 36.61	-04 55 56.0	19.1	608	1999 TM ₂₀	1997 01 10.30886	09 11 41.80	+21 11 39.5	20.6 V 691
1999 SV ₄	2001 10 14.41116	07 37 14.37	+27 45 27.1	18.5	704	1999 TM ₂₀	1997 01 10.33138	09 11 40.74	+21 11 44.8	20.5 V 691
1999 SV ₄	2001 10 14.45883	07 37 16.23	+27 45 28.7	19.0	704	1999 TM ₂₀	1998 05 01.27372	14 40 01.48	-19 27 26.3	18.7 704
1999 SV ₄	2001 10 14.47463	07 37 16.85	+27 45 29.0	18.8	704	1999 TM ₂₀	1998 05 01.31150	14 39 59.06	-19 27 21.1	18.4 704
1999 SG ₆	2000 12 28.23365	05 35 09.57	+08 59 35.9	17.4	704	1999 TM ₂₀	1998 05 01.33044	14 39 58.00	-19 27 17.1	18.4 704
1999 SG ₆	2000 12 28.26442	05 35 07.92	+08 59 40.4	18.3	704	1999 TM ₂₀	1998 05 01.34931	14 39 56.85	-19 27 16.3	18.9 704
1999 SG ₆	2000 12 28.27982	05 35 07.22	+08 59 43.9	17.6	704	1999 TS ₂₆	2001 02 02.26080	08 47 46.57	+16 08 16.7	19.5 704
1999 SG ₆	2000 12 28.29579	05 35 06.38	+08 59 46.4	17.5	704	1999 TS ₂₆	2001 02 02.27563	08 47 45.65	+16 08 20.8	19.2 704
1999 SG ₆	2001 01 21.16565	05 20 13.81	+10 36 26.1	18.4	704	1999 TS ₂₆	2001 02 02.29045	08 47 44.73	+16 08 23.9	19.6 704
1999 SG ₆	2001 01 21.18426	05 20 13.29	+10 36 31.8	18.4	704	1999 TS ₂₆	2001 02 02.30528	08 47 43.77	+16 08 28.6	19.3 704
1999 SG ₆	2001 01 21.20184	05 20 12.91	+10 36 37.4	18.7	704	1999 TD ₃₃	1998 04 29.14206	12 29 16.28	-05 41 33.1	20.5 V 691
1999 SG ₆	2001 01 21.21988	05 20 12.45	+10 36 42.7	18.9	704	1999 TD ₃₃	1998 04 29.16301	12 29 15.41	-05 41 28.5	20.6 V 691
1999 SG ₆	2001 01 21.23622	05 20 12.06	+10 36 47.4	19.1	704	1999 TD ₃₃	1998 04 29.18422	12 29 14.46	-05 41 22.8	20.3 V 691
1999 SG ₆	2001 02 17.10390	05 18 53.63	+13 01 57.2	18.7	704	1999 TD ₃₃	2001 01 25.34896	09 14 51.61	+17 37 39.4	21.3 V 691
1999 SG ₆	2001 02 17.11960	05 18 53.97	+13 02 02.7	18.8	704	1999 TD ₃₃	2001 01 25.37077	09 14 50.24	+17 37 45.0	21.3 V 691
1999 SG ₆	2001 02 17.17230	05 18 54.85	+13 02 19.3	19.3	704	1999 TD ₃₃	2001 01 25.39304	09 14 48.88	+17 37 50.0	21.2 V 691
1999 SG ₆	2001 02 17.19251	05 18 55.00	+13 02 26.6	18.5	704	1999 TD ₃₃	1993 03 25.37935	13 21 41.66	-00 41 43.8	20.3 V 691
1999 SG ₆	2001 02 17.21000	05 18 55.26	+13 02 32.6	19.2	704	1999 TD ₃₃	1993 03 25.41096	13 21 40.31	-00 41 28.4	20.7 V 691
1999 SG ₆	2001 03 18.11189	05 35 51.24	+15 34 30.0	18.6	704	1999 TD ₃₃	1993 03 25.44295	13 21 38.98	-00 41 12.7	20.7 V 691
1999 SG ₆	2001 03 18.12568	05 35 51.82	+15 34 33.0	19.0	704	1999 TD ₃₃	1997 04 09.19494	10 32 43.94	+07 44 59.9	21.0 V 691
1999 SG ₆	2001 03 18.13942	05 35 52.55	+15 34 36.9	19.7	704	1999 TD ₃₃	1997 04 09.21890	10 32 43.44	+07 45 07.8	20.7 V 691
1999 SG ₆	2001 03 18.15219	05 35 53.17	+15 34 41.4	18.7	704	1999 TD ₃₃	1997 04 09.23993	10 32 42.98	+07 45 14.0	20.8 V 691
1999 SG ₆	2001 03 18.16494	05 35 53.87	+15 34 43.7	18.9	704	1999 TD ₃₃	2001 01 30.39564	08 35 41.95	+04 45 20.3	20.5 608
1999 SQ ₆	1995 12 22.24921	03 52 36.71	+15 05 47.2	19.3 V	691	1999 TD ₃₃	2001 01 30.40620	08 35 41.34	+04 45 24.4	20.5 608
1999 SQ ₆	1995 12 22.27069	03 52 35.76	+15 05 52.8	19.3 V	691	1999 TC ₃₆	2001 01 30.41615	08 35 40.85	+04 45 27.2	20.4 608
1999 SQ ₆	1995 12 22.29213	03 52 34.84	+15 05 58.3	19.3 V	691	1999 TC ₃₆	2001 10 14.93668	00 13 37.65	-07 55 00.4	18.9 R 046
1999 SQ ₆	2001 02 16.23945	08 04 14.30	+33 22 32.4	19.8	704	1999 TC ₃₆	2001 10 14.94172	00 13 37.64	-07 55 00.3	19.0 R 046
1999 SQ ₆	2001 02 16.25338	08 04 13.60	+33 22 34.6	19.2	704	1999 TY ₃₇	1999 09 16.39998	00 54 48.33	+03 59 53.3	19.9 V 691
1999 SQ ₆	2001 02 16.26729	08 04 13.03	+33 22 35.5	19.5	704	1999 TY ₃₇	1999 09 16.42352	00 54 47.62	+03 59 40.0	19.9 V 691
1999 SQ ₆	2001 02 16.28122	08 04 12.32	+33 22 37.0	19.6	704	1999 TY ₃₇	1999 09 16.44473	00 54 46.93	+03 59 28.4	19.6 V 691
1999 SD ₁₇	1999 09 05.24129	22 40 03.30	+08 32 47.3	17.9 R	703	1999 TT ₃₉	1999 11 05.31952	02 25 46.65	+06 27 19.1	18.5 704
1999 SD ₁₇	1999 09 05.25236	22 40 02.66	+08 32 46.3	17.9 R	703	1999 TT ₃₉	1999 11 05.33623	02 25 45.42	+06 27 12.5	18.7 704
1999 SD ₁₇	1999 09 05.26343	22 40 01.85	+08 32 46.9	17.0 R	703	1999 TT ₃₉	1999 11 05.35288	02 25 44.22	+06 27 21.7	18.7 704
1999 SD ₁₇	1999 09 05.27445	22 40 01.40	+08 32 43.9	17.8 R	703	1999 TT ₃₉	1999 11 05.36959	02 25 42.93	+06 27 31.8	19.1 704
1999 SD ₁₇	1999 12 03.08597	23 08 41.59	+03 53 02.4	18.7	704	1999 TT ₃₉	1999 11 05.38627	02 25 41.76	+06 27 41.6	19.3 704
1999 SD ₁₇	1999 12 03.10074	23 08 43.04	+03 53 06.5	18.5	704	1999 TT ₃₉	1999 12 07.14913	02 04 06.40	+12 03 29.1	19.1 704
1999 SD ₁₇	1999 12 03.11549	23 08 44.52	+03 53 08.2	18.7	704	1999 TT ₃₉	1999 12 07.16406	02 04 06.29	+12 03 38.1	19.0 704
1999 SK ₁₈	1999 09 04.30302	00 12 18.02	-12 15 43.1	18.2 R	699	1999 TT ₃₉	1999 12 07.17899	02 04 06.15	+12 03 48.5	20.2 704
1999 SK ₁₈	1999 09 04.31835	00 12 17.29	-12 15 49.3	18.2 R	699	1999 TT ₃₉	1999 12 07.20882	02 04 05.97	+12 04 08.3	19.4 704
1999 SK ₁₈	1999 09 04.33367	00 12 16.49	-12 15 57.5	18.2 R	699	1999 TC ₄₃	1999 11 01.08557	23 25 23.64	-02 30 17.8	21.7 V 691
1999 SK ₁₈	1999 09 04.34795	00 12 15.88	-12 16 04.2	17.2 R	703	1999 TC ₄₃	1999 11 01.10904	23 25 23.36	-02 30 19.3	21.7 V 691
1999 SK ₁₈	1999 09 04.35183	00 12 15.65	-12 16 07.5	17.3 R	703	1999 TC ₄₃	1999 11 01.13168	23 25 23.10	-02 30 21.0	21.2 V 691
1999 SK ₁₈	1999 09 04.35719	00 12 15.36	-12 16 09.9	17.5 R	703	1999 TM ₄₆	1998 03 20.15523	11 50 59.39	+06 51 48.6	18.6 704
1999 SK ₁₈	1999 09 04.36223	00 12 15.13	-12 16 11.4	17.5 R	703	1999 TM ₄₆	1998 03 20.17532	11 50 58.10	+06 51 54.8	19.5 704
1999 SE ₁₉	1993 03 22.43280	14 10 01.05	+01 48 20.0	19.1	691	1999 TM ₄₆	1998 03 20.19547	11 50 56.74	+06 51 58.2	18.7 704
1999 SE ₁₉	1993 03 22.46119	14 10 00.12	+01 48 31.3	19.1	691	1999 TM ₄₆	1998 03 20.21600	11 50 55.23	+06 52 04.5	19.2 704
1999 SE ₁₉	1993 03 22.49033	14 09 59.14	+01 48 41.9	21.2 V	691	1999 TM ₄₆	2001 02 16.24432	08 53 45.59	+27 11 46.9	19.2 704
1999 SE ₁₉	2001 01 21.39251	09 16 18.64	+17 52 21.2	19.6	704	1999 TM ₄₆	2001 02 16.25825	08 53 44.67	+27 11 48.1	19.1 704

1999 TL ₆₁	1999 10 14.26079	23 37 06.73	-01 15 21.3	20.5 V	691	1999 TH ₁₀₅	1998 03 29.34706	12 57 56.20	-06 59 12.8	20.0	704
1999 TL ₆₁	1999 10 14.29675	23 37 05.61	-01 15 42.8	21.0 V	691	1999 TH ₁₀₅	2001 05 21.96807	10 29 09.75	+11 37 27.5	20.8 R	1 807
1999 TT ₆₁	1992 11 24.10205	03 23 23.28	+21 11 22.9		691	1999 TH ₁₀₅	2001 05 22.05257	10 29 12.70	+11 36 55.4		1 807
1999 TT ₆₁	1992 11 24.12498	03 23 21.77	+21 11 18.9		691	1999 TB ₁₁₀	1999 09 08.39391	00 14 01.61	+12 58 07.0	19.0	704
1999 TT ₆₁	1992 11 24.14916	03 23 20.18	+21 11 14.2	19.9 V	691	1999 TB ₁₁₀	1999 09 08.42159	00 14 00.27	+12 58 03.0	19.7	704
1999 TT ₆₁	1994 03 05.18820	10 25 47.71	+13 01 22.8		691	1999 TB ₁₁₀	1999 09 08.43525	00 13 59.63	+12 58 00.3	19.3	704
1999 TT ₆₁	1994 03 05.21235	10 25 46.17	+13 01 30.2		691	1999 TB ₁₁₀	1999 09 08.44876	00 13 59.05	+12 57 58.8	19.2	704
1999 TT ₆₁	1994 03 05.23629	10 25 44.78	+13 01 36.8	20.4 V	691	1999 TB ₁₁₀	1999 09 18.27142	00 06 02.48	+12 24 04.2	18.5 R	703
1999 TV ₆₁	1977 10 17.27552	01 21 53.73	+09 54 19.7		4 675	1999 TB ₁₁₀	1999 09 18.28399	00 06 01.82	+12 24 00.2	18.6 R	703
1999 TV ₆₁	1977 10 17.34236	01 21 50.67	+09 53 48.4		4 675	1999 TB ₁₁₀	1999 09 18.29660	00 06 01.16	+12 23 58.8	18.7 R	703
1999 TV ₆₁	1993 09 18.26638	21 27 10.50	-02 43 14.0		691	1999 TB ₁₁₀	1999 09 18.30928	00 06 00.62	+12 23 54.5	19.4 R	703
1999 TV ₆₁	1993 09 18.29992	21 27 09.79	-02 43 28.0	20.1 V	691	1999 TB ₁₁₀	2000 11 20.36519	05 17 17.79	+28 31 19.8	19.1	704
1999 TV ₆₁	1993 09 18.33345	21 27 09.49	-02 43 41.6		691	1999 TB ₁₁₀	2000 11 20.38060	05 17 16.87	+28 31 18.5	19.7	704
1999 TJ ₆₂	1999 11 16.28108	02 34 13.98	+14 40 41.8	20.2 V	691	1999 TB ₁₁₀	2000 11 20.39620	05 17 16.12	+28 31 16.0	19.0	704
1999 TJ ₆₂	1999 11 16.31280	02 34 12.29	+14 40 35.8	20.2 V	691	1999 TB ₁₁₀	2000 11 20.41111	05 17 15.26	+28 31 15.2	19.5	704
1999 TJ ₆₂	1999 11 16.33975	02 34 10.87	+14 40 31.0	20.2 V	691	1999 TB ₁₁₀	2000 11 20.42625	05 17 14.52	+28 31 13.7	19.6	704
1999 TC ₆₇	1999 11 16.13158	01 17 18.80	+10 45 38.5	21.0 V	691	1999 TB ₁₁₀	2000 11 30.30552	05 08 09.19	+28 12 37.3	19.0	704
1999 TC ₆₇	1999 11 16.14745	01 17 18.21	+10 45 35.1	21.1 V	691	1999 TB ₁₁₀	2000 11 30.32063	05 08 08.33	+28 12 34.9	19.8	704
1999 TC ₆₇	1999 11 16.17304	01 17 17.32	+10 45 30.0	21.0 V	691	1999 TB ₁₁₀	2000 11 30.33587	05 08 07.50	+28 12 33.4	19.3	704
1999 TG ₆₈	1999 11 01.43438	03 48 34.00	+16 28 56.6	20.3 V	691	1999 TB ₁₁₀	2000 11 30.35109	05 08 06.49	+28 12 30.4	19.1	704
1999 TG ₆₈	1999 11 01.47423	03 48 31.98	+16 28 47.2	20.6 V	691	1999 TB ₁₁₀	2000 12 30.22522	04 40 16.69	+26 37 25.0	19.5	704
1999 TG ₆₈	1999 11 01.50654	03 48 30.33	+16 28 39.4	20.4 V	691	1999 TB ₁₁₀	2000 12 30.24065	04 40 15.95	+26 37 21.2	20.2	704
1999 TY ₆₈	2000 12 06.38386	08 07 33.49	+37 58 45.0	19.5	704	1999 TB ₁₁₀	2000 12 30.25606	04 40 15.29	+26 37 17.5	20.1	704
1999 TY ₆₈	2000 12 06.39997	08 07 33.08	+37 58 50.3	19.8	704	1999 TB ₁₁₀	2000 12 30.27160	04 40 14.53	+26 37 12.9	20.2	704
1999 TY ₆₈	2000 12 06.41503	08 07 32.67	+37 58 57.6	19.2	704	1999 TB ₁₁₀	2000 12 30.28704	04 40 13.85	+26 37 09.5	20.0	704
1999 TY ₆₈	2000 12 06.43086	08 07 32.40	+37 59 02.6	19.4	704	1999 TB ₁₁₀	2001 01 19.17521	04 29 47.68	+25 28 53.5	19.8	704
1999 TY ₆₈	2001 01 05.31524	07 43 29.97	+40 36 45.5	19.4	704	1999 TB ₁₁₀	2001 01 19.19421	04 29 47.43	+25 28 50.3	20.2	704
1999 TY ₆₈	2001 01 05.33053	07 43 28.98	+40 36 48.3	19.5	704	1999 TB ₁₁₀	2001 01 19.22548	04 29 46.92	+25 28 44.6	19.8	704
1999 TY ₆₈	2001 01 05.34634	07 43 27.86	+40 36 52.1	19.1	704	1999 TB ₁₁₀	2001 01 19.24073	04 29 46.59	+25 28 41.6	19.9	704
1999 TY ₆₈	2001 01 05.36120	07 43 26.83	+40 36 54.7	19.2	704	1999 TH ₁₁₁	2000 12 23.38190	08 57 51.10	-03 21 13.7	18.2	704
1999 TY ₆₈	2001 01 18.28917	07 28 09.67	+41 02 44.3	18.0	704	1999 TH ₁₁₁	2000 12 23.39733	08 57 50.84	-03 21 19.2	19.7	704
1999 TY ₆₈	2001 01 18.30514	07 28 08.60	+41 02 44.8	17.2	704	1999 TH ₁₁₁	2000 12 23.41332	08 57 50.44	-03 21 23.3	19.2	704
1999 TY ₆₈	2001 01 18.32415	07 28 07.28	+41 02 46.3	17.3	704	1999 TH ₁₁₁	2000 12 23.42857	08 57 50.12	-03 21 29.2	18.9	704
1999 TY ₆₈	2001 01 18.34145	07 28 06.02	+41 02 45.4	17.1	704	1999 TH ₁₁₁	2000 12 23.44378	08 57 49.76	-03 21 33.3	18.8	704
1999 TM ₇₀	2001 01 04.32605	08 30 23.99	+25 57 07.2	19.7	704	1999 TH ₁₁₁	2001 01 04.46477	08 52 03.03	-04 11 34.5	18.8	608
1999 TM ₇₀	2001 01 04.34117	08 30 23.24	+25 57 09.7	19.4	704	1999 TH ₁₁₁	2001 01 04.47503	08 52 02.61	-04 11 36.3	18.8	608
1999 TM ₇₀	2001 01 04.35628	08 30 22.36	+25 57 12.8	20.1	704	1999 TH ₁₁₁	2001 01 04.48553	08 52 02.22	-04 11 38.1	18.7	608
1999 TM ₇₀	2001 01 04.37140	08 30 21.68	+25 57 16.8	19.7	704	1999 TH ₁₁₁	2001 01 17.43008	08 42 22.21	-04 25 37.1	18.2	608
1999 TM ₇₀	2001 01 19.32775	08 16 31.05	+26 48 17.2	18.9	704	1999 TH ₁₁₁	2001 01 17.44015	08 42 21.69	-04 25 36.9	18.2	608
1999 TM ₇₀	2001 01 19.34391	08 16 30.14	+26 48 20.7	19.7	704	1999 TH ₁₁₁	2001 01 17.45013	08 42 21.14	-04 25 36.3	17.8	608
1999 TM ₇₀	2001 01 19.35929	08 16 29.16	+26 48 22.6	19.5	704	1999 TH ₁₁₁	2001 01 30.36219	08 30 54.22	-03 55 05.3	18.2	608
1999 TM ₇₀	2001 01 19.37467	08 16 28.27	+26 48 25.6	19.4	704	1999 TH ₁₁₁	2001 01 30.37264	08 30 53.63	-03 55 02.9	18.1	608
1999 TM ₇₀	2001 01 19.39007	08 16 27.41	+26 48 28.4	19.6	704	1999 TH ₁₁₁	2001 01 30.38329	08 30 53.05	-03 55 00.4	18.3	608
1999 TM ₇₀	2001 02 03.26055	08 02 04.02	+27 21 24.7	18.5	704	1999 TH ₁₁₁	2001 02 24.28011	08 12 35.30	-01 19 48.2	18.3	608
1999 TM ₇₀	2001 02 03.27549	08 02 03.28	+27 21 25.0	18.9	704	1999 TH ₁₁₁	2001 02 24.29080	08 12 34.97	-01 19 43.2	18.3	608
1999 TM ₇₀	2001 02 03.30486	08 02 01.59	+27 21 26.4	18.5	704	1999 TH ₁₁₁	2001 02 24.30068	08 12 34.65	-01 19 38.7	18.3	608
1999 TN ₇₂	1999 12 03.19210	02 53 52.05	+16 31 12.2	20.6 V	691	1999 TH ₁₂₁	1999 09 09.40514	01 26 56.70	+03 54 34.3	19.8	704
1999 TN ₇₂	1999 12 03.21358	02 53 50.86	+16 31 12.9	21.0 V	691	1999 TH ₁₂₁	1999 09 09.41873	01 26 56.22	+03 54 32.2	19.3	704
1999 TN ₇₂	1999 12 03.23534	02 53 49.71	+16 31 13.5	20.9 V	691	1999 TH ₁₂₁	1999 09 09.43241	01 26 55.80	+03 54 29.9	19.3	704
1999 TL ₇₄	1999 10 14.23563	23 40 11.13	-01 24 22.5	21.0 V	691	1999 TH ₁₂₁	1999 09 09.44599	01 26 55.41	+03 54 27.6	19.4	704
1999 TL ₇₄	1999 10 14.26245	23 40 09.99	-01 24 32.3	21.3 V	691	1999 TH ₁₂₁	1999 09 09.45943	01 26 54.94	+03 54 27.2	19.8	704
1999 TL ₇₄	1999 10 14.29841	23 40 08.45	-01 24 45.7	21.0 V	691	1999 TH ₁₂₁	1999 10 15.25486	00 58 12.74	+01 51 44.4	18.6	704
1999 TL ₇₅	1999 11 14.31506	02 14 30.99	+12 10 45.8	20.7 V	691	1999 TH ₁₂₁	1999 10 15.27126	00 58 11.78	+01 51 40.1	19.0	704
1999 TL ₇₅	1999 11 14.33663	02 14 30.01	+12 10 34.7	20.8 V	691	1999 TH ₁₂₁	1999 10 15.28831	00 58 10.94	+01 51 37.7	18.8	704
1999 TL ₇₅	1999 11 14.35827	02 14 28.98	+12 10 24.2	20.1 V	691	1999 TH ₁₂₁	1999 10 15.32129	00 58 09.16	+01 51 32.3	18.8	704
1999 TV ₇₆	1999 11 17.12698	02 33 48.82	+15 04 42.9	21.3 V	691	1999 TQ ₁₂₁	2001 03 16.43881	13 52 50.42	-08 22 02.2	20.3 V	691
1999 TV ₇₆	1999 11 17.15012	02 33 47.69	+15 04 37.4	21.8 V	691	1999 TQ ₁₂₁	2001 03 16.45978	13 52 49.73	-08 21 52.7	21.3 V	691
1999 TV ₇₆	1999 11 17.17269	02 33 46.62	+15 04 33.5	21.6 V	691	1999 TQ ₁₂₁	2001 03 16.48060	13 52 49.01	-08 21 44.1	20.8 V	691
1999 TE ₈₅	1999 07 14.36155	22 14 59.61	-19 46 21.6	19.0	704	1999 TQ ₁₂₁	2001 03 20.34538	13 50 36.21	-07 52 48.0	18.7 R	699
1999 TE ₈₅	1999 07 14.37399	22 14 59.20	-19 46 21.6	19.3	704	1999 TQ ₁₂₁	2001 03 20.36114	13 50 35.76	-07 52 43.0		699
1999 TE ₈₅	1999 07 14.38637	22 14 58.89	-19 46 21.7	19.5	704	1999 TQ ₁₂₁	2001 03 20.37696	13 50 34.96	-07 52 34.3		699
1999 TE ₈₅	1999 07 14.39881	22 14 58.49	-19 46 21.5	19.2	704	1999 TQ ₁₂₁	2001 03 20.40299	13 50 33.98	-07 52 22.4		699
1999 TE ₈₅	1999 07 14.41120	22 14 58.12	-19 46 22.0	19.4	704	1999 TQ ₁₂₁	2001 03 20.55471	13 50 28.16	-07 51 11.4	20.4	608
1999 TV ₈₆	1999 09 04.19195	21 10 01.61	-13 43 46.8	18.9 R	703	1999 TQ ₁₂₁	2001 03 20.56516	13 50 27.78	-07 51 06.9	20.5	608
1999 TV ₈₆	1999 09 04.20309	21 10 00.97	-13 43 51.1	19.0 R	703	1999 TQ ₁₂₁	2001 03 20.57539	13 50 27.37	-07 51 02.4	20.1	608
1999 TV ₈₆	1999 09 04.21419	21 10 00.52	-13 43 54.9	19.4 R	703	1999 TH ₁₂₉	1995 11 23.31776	02 20 02.88	+16 36 10.8	20.0 V	691
1999 TV ₈₆	1999 09 04.22527	21 10 00.18	-13 43 58.8	18.8 R	703	1999 TH ₁₂₉	1995 11 23.33945	02 20 01.95	+16 36 05.6		691
1999 TX ₈₆	1999 09 13.13839	21 02 56.23	-16 12 43.7	19.8 V	691	1999 TH ₁₂₉	1995 11 23.36117	02 20 00.98	+16 36 01.1		691
1999 TX ₈₆	1999 09 13.16021	21 02 55.88	-16 12 45.3	19.9 V	691	1999 TH ₁₂₉	1997 02 08.94207	09 36 01.03	+15 10 31.4	21.6 V	910
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1999 TS158	1999 09 07.37109	22 22 01.83	-10 00 56.0	18.9	704	1999 TH225	2000 12 19.29628	05 43 18.21	+37 27 05.9	19.2	704
1999 TS158	1999 09 07.38298	22 22 00.99	-10 00 54.0	19.3	704	1999 TH225	2000 12 19.31153	05 43 17.09	+37 27 04.0	19.9	704
1999 TY159	1999 09 07.39960	00 10 39.80	+05 33 54.2	19.4	704	1999 TH225	2000 12 19.32678	05 43 16.16	+37 27 02.1	19.4	704
1999 TY159	1999 09 07.41099	00 10 39.40	+05 33 49.4	19.7	704	1999 TH225	2000 12 19.34203	05 43 15.18	+37 27 00.9	19.4	704
1999 TY159	1999 09 07.44510	00 10 37.89	+05 33 39.9	19.7	704	1999 TF225	1999 11 11.07257	23 12 12.11	-03 51 22.8	21.7 V	691
1999 TD169	1999 10 13.26641	01 09 59.53	+11 32 20.8	20.5	704	1999 TF225	1999 11 11.09603	23 12 12.58	-03 51 22.6	21.6 V	691
1999 TD169	1999 10 13.28282	01 09 58.70	+11 32 15.3	20.1	704	1999 TF225	1999 11 11.11750	23 12 13.07	-03 51 22.0	21.2 V	691
1999 TD169	1999 10 13.29889	01 09 57.77	+11 32 09.9	20.3	704	1999 TL226	1999 09 04.47333	00 03 52.80	+01 22 07.7	21.1 V	691
1999 TD169	1999 10 13.31922	01 09 56.68	+11 32 02.1	20.6	704	1999 TL226	1999 09 04.48783	00 03 52.14	+01 22 03.8	21.3 V	691
1999 TY171	1999 11 12.22298	02 04 36.54	+10 19 24.6	18.8	704	1999 TL226	1999 09 04.50220	00 03 51.38	+01 22 01.1	21.1 V	691
1999 TY171	1999 11 12.23791	02 04 35.76	+10 19 19.8	19.1	704	1999 TA244	1999 09 04.30467	23 15 08.69	+04 41 59.9	18.7 R	703
1999 TY171	1999 11 12.25255	02 04 35.01	+10 19 15.1	19.3	704	1999 TA244	1999 09 04.31616	23 15 08.10	+04 41 58.4	18.8 R	703
1999 TY171	1999 11 12.26699	02 04 34.27	+10 19 10.4	19.2	704	1999 TA244	1999 09 04.32765	23 15 07.58	+04 41 56.0	18.7 R	703
1999 TY171	1999 11 12.28144	02 04 33.50	+10 19 04.9	19.3	704	1999 TA244	1999 09 04.33919	23 15 07.06	+04 41 54.7	18.2 R	703
1999 TA174	1999 12 07.14980	02 14 36.82	+11 03 41.1	18.9	704	1999 TA244	1999 09 09.26352	23 11 20.45	+04 23 02.5	19.2	704
1999 TA174	1999 12 07.16473	02 14 36.43	+11 03 41.5	18.6	704	1999 TA244	1999 09 09.29155	23 11 19.17	+04 22 55.8	19.2	704
1999 TA174	1999 12 07.17965	02 14 35.98	+11 03 42.4	19.9	704	1999 TA244	1999 09 09.30578	23 11 18.40	+04 22 51.4	19.5	704
1999 TA174	1999 12 07.20949	02 14 35.06	+11 03 41.4	19.2	704	1999 TA244	1999 09 09.32021	23 11 17.74	+04 22 47.8	19.2	704
1999 TR185	1999 11 14.19202	00 13 21.01	+27 31 22.3	18.5 R	703	1999 TA244	1999 09 09.42034	23 11 12.86	+04 22 22.1	19.5	704
1999 TR185	1999 11 14.20438	00 13 20.45	+27 31 21.9	18.2 R	703	1999 TA244	1999 09 09.43402	23 11 12.10	+04 22 17.8	19.3	704
1999 TR185	1999 11 14.21688	00 13 20.02	+27 31 23.5	18.6 R	703	1999 TA244	1999 09 09.44759	23 11 11.57	+04 22 15.7	19.8	704
1999 TR185	1999 11 14.22927	00 13 19.47	+27 31 22.9	18.2 R	703	1999 TA244	1999 09 09.46103	23 11 10.81	+04 22 11.2	19.7	704
1999 TE193	1999 11 10.34027	02 11 51.45	+26 02 53.1	19.3 R	703	1999 TU253	1999 12 05.21965	02 23 22.87	+08 35 37.9	18.6	704
1999 TE193	1999 11 10.35251	02 11 50.80	+26 02 47.0	18.7 R	703	1999 TU253	1999 12 05.23411	02 23 22.50	+08 35 33.3	18.9	704
1999 TE193	1999 11 10.36480	02 11 50.26	+26 02 41.8	18.4 R	703	1999 TU253	1999 12 05.26312	02 23 21.89	+08 35 25.8	19.0	704
1999 TE193	1999 11 10.37700	02 11 49.70	+26 02 36.5	18.7 R	703	1999 TU253	1999 12 05.27749	02 23 21.70	+08 35 19.8	19.1	704
1999 TA200	1999 11 01.32854	01 37 51.59	+13 15 01.0	20.1 V	691	1999 TG254	1999 09 09.33311	23 59 45.03	+02 57 59.2	19.4	704
1999 TA200	1999 11 01.35799	01 37 49.96	+13 14 47.0	20.1 V	691	1999 TG254	1999 09 09.37550	23 59 43.35	+02 57 34.4	19.7	704
1999 TA200	1999 11 01.38509	01 37 48.48	+13 14 34.3	20.2 V	691	1999 TG254	1999 09 09.38939	23 59 42.74	+02 57 25.6	20.0	704
1999 TC200	1999 10 31.24448	01 59 52.52	+25 27 27.2	18.8 R	703	1999 TV255	1999 10 29.16140	23 24 31.33	-03 45 08.9	20.9 V	691
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1999 TC200	1999 10 31.26849	01 59 50.79	+25 27 06.2	19.5 R	703	1999 TV255	1999 10 29.20344	23 24 30.84	-03 45 13.1	20.6 V	691
1999 TC200	1999 10 31.28052	01 59 50.21	+25 26 55.3	19.0 R	703	1999 TT260	1999 11 13.14214	23 26 35.88	-00 53 28.2	20.1 V	691
1999 TC200	1999 10 31.30578	01 59 48.36	+25 26 33.5		703	1999 TT260	1999 11 13.16456	23 26 36.54	-00 53 26.3	20.4 V	691
1999 TC200	1999 10 31.31053	01 59 48.09	+25 26 26.6		703	1999 TT260	1999 11 13.18583	23 26 37.19	-00 53 24.5	21.2 V	691
1999 TG200	1999 11 03.31843	03 15 30.52	+22 04 36.8	18.7	704	1999 TZ261	1999 11 03.27718	01 32 17.94	+14 16 38.4	20.5 V	691
1999 TG200	1999 11 03.35067	03 15 28.55	+22 04 28.0	19.5	704	1999 TZ261	1999 11 03.30404	01 32 16.26	+14 16 34.7	20.3 V	691
1999 TG200	1999 11 03.36674	03 15 27.64	+22 04 23.7	19.4	704	1999 TZ261	1999 11 03.33366	01 32 14.43	+14 16 30.6	20.4 V	691
1999 TK200	1999 12 07.22831	03 49 55.19	+29 55 41.0	18.2 R	703	1999 TT268	1999 09 18.27157	00 30 46.10	+20 46 02.0	19.1	704
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1999 TK200	1999 12 07.26519	03 49 52.59	+29 55 48.1	18.4 R	703	1999 TT268	1999 09 18.30972	00 30 44.44	+20 45 52.3	18.7	704
1999 TK200	2000 01 02.15513	03 30 53.77	+30 46 34.1	19.1	704	1999 TT268	1999 11 04.18259	00 00 34.89	+15 11 58.0	19.0	704
1999 TK200	2000 01 02.17131	03 30 53.48	+30 46 35.8	19.6	704	1999 TT268	1999 11 04.19963	00 00 34.58	+15 11 49.0	19.3	704
1999 TK200	2000 01 02.18922	03 30 53.15	+30 46 37.5	19.8	704	1999 TT268	1999 11 04.21686	00 00 34.37	+15 11 41.4	19.7	704
1999 TK200	2000 01 02.21017	03 30 52.83	+30 46 39.0	19.5	704	1999 TT268	1999 11 04.23315	00 00 34.01	+15 11 33.2	18.9	704
1999 TK200	2000 01 02.23359	03 30 52.37	+30 46 40.4	19.6	704	1999 TT268	2000 11 27.38033	07 37 10.59	+15 23 59.3	19.7	704
1999 TK200	2001 04 16.29124	14 36 12.36	-12 39 47.1	20.4 V	691	1999 TT268	2000 11 27.39486	07 37 10.30	+15 23 54.0	19.3	704
1999 TK200	2001 04 16.31356	14 36 11.00	-12 39 46.8	20.4 V	691	1999 TT268	2000 11 27.40936	07 37 09.98	+15 23 51.6	19.5	704
1999 TK200	2001 04 16.33507	14 36 09.72	-12 39 45.4	20.3 V	691	1999 TT268	2000 11 27.42388	07 37 09.73	+15 23 48.1	19.1	704
1999 TK200	2001 05 22.97308	14 01 25.61	-12 14 10.8	19.6 R	1 807	1999 TT268	2001 01 04.30813	07 10 25.01	+13 39 38.6	18.8	704
1999 TK200	2001 05 23.06896	14 01 21.40	-12 14 11.7		1 807	1999 TT268	2001 01 04.32305	07 10 24.22	+13 39 37.7	18.6	704
1999 TC204	1999 11 01.32401	01 31 19.62	+13 18 57.3	19.7 V	691	1999 TT268	2001 01 04.33781	07 10 23.31	+13 39 36.6	18.9	704
1999 TC204	1999 11 01.35346	01 31 17.99	+13 18 43.1	19.8 V	691	1999 TT268	2001 01 04.35257	07 10 22.48	+13 39 34.9	18.5	704
1999 TC204	1999 11 01.38057	01 31 16.53	+13 18 30.4	19.7 V	691	1999 TT268	2001 01 04.36816	07 10 21.58	+13 39 34.1	18.3	704
1999 TW208	1999 11 10.34027	02 08 16.25	+26 38 26.3	18.1 R	703	1999 TT268	2001 01 19.23903	06 56 40.33	+13 24 56.7	18.6	704
1999 TW208	1999 11 10.35251	02 08 15.58	+26 38 18.5	18.1 R	703	1999 TT268	2001 01 19.25434	06 56 39.43	+13 24 55.8	19.0	704
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1999 TW208	1999 11 10.37700	02 08 14.33	+26 38 01.6	18.9 R	703	1999 TT268	2001 01 19.28657	06 56 37.71	+13 24 55.2	18.9	704
1999 TW208	1999 12 08.21217	01 53 51.83	+21 30 13.5	18.8	704	1999 TT268	2001 01 19.30227	06 56 36.92	+13 24 54.6	19.4	704
1999 TW208	1999 12 08.23774	01 53 51.57	+21 29 58.1	19.1	704	1999 TU282	1999 11 09.07711	00 39 46.17	+04 25 39.6	19.2	704
1999 TW208	1999 12 08.25051	01 53 51.44	+21 29 50.8	19.3	704	1999 TU282	1999 11 09.09149	00 39 45.78	+04 25 38.4	19.5	704
1999 TM209	1999 12 13.13716	02 33 51.58	+40 22 12.3	18.9	704	1999 TU282	1999 11 09.12026	00 39 45.00	+04 25 35.3	19.4	704
1999 TM209	1999 12 13.15171	02 33 51.01	+40 22 10.4	18.9	704	1999 TU282	1999 11 09.13467	00 39 44.57	+04 25 32.4	19.3	704
1999 TM209	1999 12 13.16627	02 33 50.42	+40 22 06.2	19.2	704	1999 TU282	1999 12 09.06299	00 37 29.82	+04 27 48.1	21.5 V	691
1999 TM209	1999 12 13.18076	02 33 49.81	+40 22 03.2	18.9	704	1999 TU282	1999 12 09.08494	00 37 30.22	+04 27 50.9	21.1 V	691
1999 TM209	1999 12 13.19532	02 33 49.39	+40 22 00.1	18.6	704	1999 TU282	1999 12 09.10645	00 37 30.53	+04 27 53.6	21.6 V	691
1999 TS213	1999 11 09.07711	00 38 25.70	+04 52 04.2	19.2	704	1999 TU282	2001 01 04.32564	08 27 01.89	+22 04 59.0	19.6	704
1999 TS213	1999 11 09.09149	00 38 25.13	+04 52 03.8	19.3	704	1999 TU282	2001 01 04.34076	08 27 01.06	+22 05 01.2	19.5	704
1999 TS213	1999 11 09.10587	00 38 24.63	+04 52 05.0	18.9	704	1999 TU282	2001 01 04.35587	08 27 00.28	+22 05 02.9	19.7	704
1999 TS213	1999 11 09.12026	00 38 24.16	+04 52 05.4	19.0	704	1999 TU282	2001 01 04.37099	08 26 59.63	+22 05 06.7	19.4	704
1999 TS213	1999 11 09.13467	00 38 23.58	+04 52 04.8	18.8	704	1999 TU282	2001 01 19.32693	08 13 52.95	+22 49 43.9	19.5	704
1999 TY220	1999 07 23.36106	00 10 12.75	+11 01 15.5								

1999 UK ₇	2001 10 13.15235	22 33 36.15	+06 15 35.7	18.1	644	1999 VG ₇₉	1999 11 19.05176	02 14 14.94	+16 19 33.2	18.8 V	557
1999 UK ₇	2001 10 16.17100	22 31 16.56	+06 12 33.0	18.5	704	1999 VQ ₈₄	1999 10 19.40146	03 05 42.32	+17 31 57.8	21.4 V	691
1999 UK ₇	2001 10 16.18676	22 31 15.83	+06 12 31.5	18.6	704	1999 VQ ₈₄	1999 10 19.42389	03 05 41.37	+17 31 54.1	21.4 V	691
1999 UK ₇	2001 10 16.20254	22 31 15.12	+06 12 30.5	18.7	704	1999 VQ ₈₄	1999 10 19.44606	03 05 40.45	+17 31 50.7	21.8 V	691
1999 UK ₇	2001 10 16.21833	22 31 14.38	+06 12 29.9	18.9	704	1999 VU ₈₆	1999 10 09.32131	03 23 55.08	+00 41 50.4	19.3	704
1999 UK ₇	2001 10 16.23411	22 31 13.76	+06 12 28.7	19.2	704	1999 VU ₈₆	1999 10 09.32216	03 23 55.14	+00 41 49.1	19.0	704
1999 UJ ₂₄	1987 01 10.65639	10 31 17.37	+00 18 56.0		260	1999 VU ₈₆	1999 10 09.33680	03 23 54.98	+00 41 37.4	19.7	704
1999 UJ ₂₄	1987 01 10.73973	10 31 15.70	+00 18 51.8		260	1999 VU ₈₆	1999 10 09.33764	03 23 54.96	+00 41 36.8	19.2	704
1999 UJ ₂₄	2001 02 19.21573	10 21 20.17	-00 15 31.2	17.8 R	699	1999 VU ₈₆	1999 10 09.35235	03 23 54.72	+00 41 25.3	19.7	704
1999 UJ ₂₄	2001 02 19.25472	10 21 18.12	-00 15 21.4		699	1999 VU ₈₆	1999 10 09.35319	03 23 54.69	+00 41 25.1	19.2	704
1999 UJ ₂₄	2001 02 19.29392	10 21 15.96	-00 15 11.8		699	1999 VU ₈₆	1999 10 09.36814	03 23 54.51	+00 41 11.4	19.6	704
1999 UJ ₂₄	2001 02 19.33321	10 21 13.88	-00 15 01.7		699	1999 VU ₈₆	1999 10 09.36898	03 23 54.55	+00 41 12.5	19.1	704
1999 UW ₃₀	1999 10 09.29870	01 11 45.53	+05 04 20.3	19.7	704	1999 VU ₈₆	1999 10 09.38359	03 23 54.33	+00 41 00.2	19.6	704
1999 UW ₃₀	1999 10 09.31172	01 11 44.96	+05 04 15.7	20.0	704	1999 VJ ₉₇	1999 10 10.27783	02 56 49.29	+19 12 32.3	19.6	704
1999 UW ₃₀	1999 10 09.33854	01 11 43.63	+05 04 01.7	20.2	704	1999 VJ ₉₇	1999 10 10.29390	02 56 48.79	+19 12 25.1	20.2	704
1999 UW ₃₆	1998 03 22.14880	11 31 56.77	-00 48 14.7	19.1	704	1999 VJ ₉₇	1999 10 10.30958	02 56 48.09	+19 12 18.9	19.9	704
1999 UW ₃₆	1998 03 22.18915	11 31 54.66	-00 47 53.9	19.8	704	1999 VJ ₉₉	1999 10 10.28336	02 41 16.28	+12 21 28.8	19.8	704
1999 UW ₃₆	1998 03 22.21001	11 31 53.47	-00 47 38.2	19.7	704	1999 VJ ₉₉	1999 10 10.29910	02 41 15.50	+12 21 29.6	19.5	704
1999 UW ₃₆	1998 03 22.23009	11 31 52.12	-00 47 28.5	20.0	704	1999 VJ ₉₉	1999 10 10.31486	02 41 14.69	+12 21 28.1	20.1	704
1999 UW ₃₆	1998 03 29.18550	11 26 02.93	+00 17 39.8	19.7	704	1999 VY ₉₉	1999 12 03.19224	02 54 08.18	+16 20 33.2	20.4 V	691
1999 UW ₃₆	1998 03 29.20561	11 26 01.79	+00 17 53.5	19.8	704	1999 VY ₉₉	1999 12 03.21370	02 54 07.30	+16 20 30.8	20.4 V	691
1999 UW ₃₆	1998 03 29.22577	11 26 00.74	+00 18 02.7	19.8	704	1999 VY ₉₉	1999 12 03.23546	02 54 06.46	+16 20 28.2	20.7 V	691
1999 UW ₃₆	1998 03 29.24606	11 25 59.74	+00 18 13.8	19.6	704	1999 VY ₉₉	1999 12 16.15735	02 48 49.30	+16 04 55.5	20.9 V	691
1999 UW ₃₆	1998 03 29.26638	11 25 58.51	+00 18 23.4	19.9	704	1999 VY ₉₉	1999 12 16.18008	02 48 49.00	+16 04 55.1	20.9 V	691
1999 UW ₃₆	1998 04 18.26001	11 15 04.26	+02 52 42.8	19.7	704	1999 VY ₉₉	1999 12 16.20189	02 48 48.69	+16 04 55.1	20.5 V	691
1999 UW ₃₆	1998 04 18.28089	11 15 03.96	+02 52 49.7	19.7	704	1999 VM ₁₀₀	1999 12 17.08039	02 54 16.23	+15 07 15.8	20.7 V	691
1999 UW ₃₆	1998 04 18.30166	11 15 03.37	+02 52 58.8	20.2	704	1999 VM ₁₀₀	1999 12 17.10312	02 54 15.71	+15 07 10.1	20.6 V	691
1999 UW ₃₆	1998 04 18.32238	11 15 02.97	+02 53 02.6	20.2	704	1999 VM ₁₀₀	1999 12 17.12506	02 54 15.26	+15 07 05.0	20.5 V	691
1999 UW ₃₆	1999 11 04.07641	23 12 52.68	-03 37 57.9	21.0 V	691	1999 VH ₁₀₁	1999 12 18.06152	02 54 09.56	+16 33 33.5	21.3 V	691
1999 UW ₃₆	1999 11 04.09869	23 12 52.80	-03 38 00.6	20.8 V	691	1999 VH ₁₀₁	1999 12 18.08354	02 54 09.09	+16 33 32.1	21.6 V	691
1999 UW ₃₆	1999 11 04.11968	23 12 52.92	-03 38 03.6	20.7 V	691	1999 VH ₁₀₁	1999 12 18.10593	02 54 08.56	+16 33 31.2	21.6 V	691
1999 UF ₃₇	1999 10 01.27246	00 48 34.35	+04 20 26.5	18.9 R	703	1999 VP ₁₀₂	1999 10 06.37007	03 30 33.95	+20 25 02.3	19.8	704
1999 UF ₃₇	1999 10 01.28482	00 48 33.71	+04 20 23.7	19.5 R	703	1999 VP ₁₀₂	1999 10 06.38328	03 30 33.59	+20 25 02.2	20.2	704
1999 UF ₃₇	1999 10 01.29719	00 48 33.08	+04 20 17.9	19.2 R	703	1999 VP ₁₀₂	1999 10 06.39647	03 30 33.27	+20 25 00.1	20.0	704
1999 UF ₃₇	1999 10 01.30958	00 48 32.58	+04 20 13.0	19.2 R	703	1999 VP ₁₀₂	1999 10 06.40965	03 30 32.94	+20 24 58.8	20.0	704
1999 UQ ₅₄	1999 09 07.32448	00 07 21.31	+02 27 27.4	21.6 V	691	1999 VP ₁₀₂	1999 10 06.42316	03 30 32.55	+20 24 56.8	20.1	704
1999 UQ ₅₄	1999 09 07.34552	00 07 20.49	+02 27 21.4	21.4 V	691	1999 VP ₁₀₂	1999 12 17.06775	02 36 01.59	+15 15 35.7	21.0 V	691
1999 UQ ₅₄	1999 09 07.36650	00 07 19.67	+02 27 15.8	20.9 V	691	1999 VP ₁₀₂	1999 12 17.09049	02 36 01.26	+15 15 32.5	20.7 V	691
1999 UX ₅₈	1999 10 14.25867	02 35 59.19	+29 42 02.0	18.5	704	1999 VP ₁₀₂	1999 12 17.11242	02 36 00.91	+15 15 30.0	21.3 V	691
1999 UX ₅₈	1999 10 14.27421	02 35 58.45	+29 42 04.6	18.5	704	1999 VX ₁₀₃	1999 12 04.24189	03 12 08.46	+17 03 05.6	20.9 V	691
1999 UX ₅₈	1999 10 14.28964	02 35 57.71	+29 42 07.2	18.6	704	1999 VX ₁₀₃	1999 12 04.26400	03 12 07.30	+17 02 58.5	21.0 V	691
1999 UX ₅₈	1999 10 14.30503	02 35 56.99	+29 42 09.3	18.5	704	1999 VX ₁₀₃	1999 12 04.28620	03 12 06.16	+17 02 51.2	21.1 V	691
1999 UX ₅₈	1999 10 14.31329	02 35 56.56	+29 42 09.8	18.5	704	1999 VX ₁₀₃	1999 12 17.20480	03 03 39.25	+16 01 44.7	20.5 V	691
1999 UX ₅₈	1999 10 14.32874	02 35 55.84	+29 42 12.2	18.8	704	1999 VX ₁₀₃	1999 12 17.22684	03 03 38.58	+16 01 39.5	20.6 V	691
1999 UX ₅₈	1999 10 14.33953	02 35 55.29	+29 42 13.8	18.9	704	1999 VX ₁₀₃	1999 12 17.25271	03 03 37.79	+16 01 33.6	20.5 V	691
1999 UX ₅₈	1999 10 14.34420	02 35 55.11	+29 42 14.5	19.1	704	1999 VQ ₁₀₄	1999 10 11.46221	03 34 41.56	+16 52 22.4	20.1 V	691
1999 UX ₅₈	1999 10 14.35977	02 35 54.31	+29 42 16.1	18.9	704	1999 VQ ₁₀₄	1999 10 11.49155	03 34 40.63	+16 52 23.6	19.6 V	691
1999 UX ₅₈	1999 10 14.36394	02 35 54.14	+29 42 18.2	19.5	704	1999 VQ ₁₀₄	1999 10 11.51351	03 34 39.91	+16 52 24.5	19.8 V	691
1999 UX ₅₈	1999 10 14.37523	02 35 53.60	+29 42 19.3	19.5	704	1999 VY ₁₀₄	1999 10 08.44153	03 58 32.06	+17 41 58.4	20.1 V	691
1999 UX ₅₈	1999 10 14.38789	02 35 53.00	+29 42 21.2	19.0	704	1999 VY ₁₀₄	1999 10 08.46347	03 58 31.65	+17 42 02.3	20.4 V	691
1999 UX ₅₈	1999 10 14.41028	02 35 51.94	+29 42 24.1	18.4	704	1999 VY ₁₀₄	1999 10 08.48641	03 58 31.21	+17 42 05.7	20.3 V	691
1999 UL ₆₂	1998 04 28.23596	14 25 55.14	+13 50 35.9	19.2	704	1999 VE ₁₀₅	1999 12 04.27075	03 21 22.38	+19 08 19.8	19.6 R	703
1999 UL ₆₂	1998 04 28.25485	14 25 53.37	+13 50 20.7	19.7	704	1999 VE ₁₀₅	1999 12 04.28288	03 21 21.77	+19 08 21.0	18.6 R	703
1999 UL ₆₂	1998 04 28.27373	14 25 51.40	+13 50 09.5	19.2	704	1999 VE ₁₀₅	1999 12 04.29498	03 21 21.17	+19 08 19.8	19.2 R	703
1999 UL ₆₂	1998 04 28.29250	14 25 49.55	+13 49 57.8	18.9	704	1999 VE ₁₀₅	1999 12 04.30711	03 21 20.61	+19 08 18.7	19.3 R	703
1999 UL ₆₂	1998 04 28.31122	14 25 47.58	+13 49 44.6	19.9	704	1999 VJ ₁₀₅	1999 12 07.27787	03 22 39.29	+18 50 05.5	19.9 V	691
1999 UL ₆₂	1998 05 28.19503	13 48 27.52	+05 31 32.6	19.0	704	1999 VJ ₁₀₅	1999 12 07.30068	03 22 38.31	+18 50 00.9	19.7 V	691
1999 UL ₆₂	1998 05 28.21456	13 48 26.60	+05 31 07.1	19.4	704	1999 VJ ₁₀₅	1999 12 07.32396	03 22 37.32	+18 49 56.5	19.7 V	691
1999 UL ₆₂	1998 05 28.23406	13 48 25.61	+05 30 46.9	19.5	704	1999 VL ₁₁₇	1999 10 19.26767	00 54 40.32	+03 24 35.0	20.8 V	691
1999 UL ₆₂	1998 05 28.25357	13 48 24.89	+05 30 22.1	19.1	704	1999 VL ₁₁₇	1999 10 19.29231	00 54 39.26	+03 24 28.7	20.5 V	691
1999 UL ₆₂	1998 05 28.27315	13 48 24.01	+05 29 59.7	19.0	704	1999 VL ₁₁₇	1999 10 19.31335	00 54 38.40	+03 24 22.9	20.8 V	691
1999 UL ₆₂	1999 12 12.24190	02 54 58.58	+12 56 21.4	18.6 R	703	1999 VJ ₁₂₄	1999 10 06.32202	02 20 36.23	+16 12 09.8	19.9	704
1999 UL ₆₂	1999 12 12.25404	02 54 57.68	+12 56 31.0	18.6 R	703	1999 VJ ₁₂₄	1999 10 06.33525	02 20 35.65	+16 12 06.9	19.8	704
1999 UL ₆₂	1999 12 12.26618	02 54 56.86	+12 56 40.1	19.3 R	703	1999 VJ ₁₂₄	1999 10 06.34848	02 20 35.00	+16 12 03.4	20.1	704
1999 UL ₆₂	1999 12 12.27828	02 54 55.99	+12 56 48.9	19.0 R	703	1999 VJ ₁₂₄	1999 10 06.36171	02 20 34.40	+16 12 00.6	20.0	704
1999 UL ₆₂	2000 01 06.08114	02 41 32.77	+18 10 54.0	19.1	704	1999 VM ₁₂₄	1999 09 10.98617	23 42 39.49	-04 55 26.8	18.4 R	561
1999 UL ₆₂	2000 01 06.11082	02 41 32.76	+18 11 16.8	18.9	704	1999 VM ₁₂₄	1999 09 10.99144	23 42 39.22	-04 55 26.8	18.4 R	561
1999 UL ₆₂	2000 01 06.14066	02 41 32.75	+18 11 39.5	19.4	704	1999 VM ₁₂₄	1999 09 10.99630	23 42 38.89	-04 55 26.5	18.5 R	561
1999 VM ₂	2001 08 19.98068	14 16 59.15	-15 13 10.4	17.0 R	1 807	1999 VR ₁₂₄	1999 10 15.4629				

1999 VR ₁₅₄	1999 10 19.40949	03 17 17.66	+17 13 41.9	21.0 V	691	1999 VP ₂₁₃	1999 12 05.34874	04 22 16.19	+07 33 55.7	18.7	704
1999 VR ₁₅₄	1999 10 19.43192	03 17 16.64	+17 13 38.9	21.1 V	691	1999 VP ₂₁₃	1999 12 14.25926	04 13 38.72	+08 36 26.8	18.3 R	699
1999 VR ₁₅₄	1999 10 19.45408	03 17 15.59	+17 13 36.0	21.1 V	691	1999 VP ₂₁₃	1999 12 14.28981	04 13 36.94	+08 36 39.1		699
1999 VE ₁₅₅	1999 10 10.43536	03 02 28.32	+17 47 33.6	20.4 V	691	1999 VP ₂₁₃	1999 12 14.32037	04 13 35.37	+08 36 54.8		699
1999 VE ₁₅₅	1999 10 10.45798	03 02 27.56	+17 47 29.8	20.3 V	691	1999 VP ₂₁₃	2000 01 07.17166	04 00 50.07	+12 02 29.4	18.7	704
1999 VE ₁₅₅	1999 10 10.48049	03 02 26.84	+17 47 25.5	20.3 V	691	1999 VP ₂₁₃	2000 01 07.18680	04 00 49.85	+12 02 37.8	19.0	704
1999 VO ₁₅₆	1999 12 13.27274	03 31 22.31	+19 11 57.7	20.7 V	691	1999 VP ₂₁₃	2000 01 07.20192	04 00 49.76	+12 02 46.9	18.9	704
1999 VO ₁₅₆	1999 12 13.29950	03 31 21.26	+19 11 54.7	20.8 V	691	1999 VP ₂₁₃	2000 01 07.21701	04 00 49.58	+12 02 56.2	18.7	704
1999 VO ₁₅₆	1999 12 13.33293	03 31 19.94	+19 11 50.9	21.0 V	691	1999 VE ₂₂₂	1999 10 11.24510	02 04 09.07	+17 59 53.3	19.7	704
1999 VH ₁₆₀	2001 08 19.98068	14 17 10.59	-14 41 35.8	20.5 R	1 807	1999 VE ₂₂₂	1999 10 11.24547	02 04 09.08	+17 59 53.0	19.7	704
1999 VH ₁₆₀	2001 08 20.03859	14 17 14.45	-14 41 55.5		1 807	1999 VE ₂₂₂	1999 10 11.25415	02 04 08.65	+17 59 49.4	20.1	704
1999 VP ₁₆₆	1999 12 08.27205	03 13 16.08	+20 23 09.0	19.7	704	1999 VE ₂₂₂	1999 10 11.25452	02 04 08.64	+17 59 49.2	20.3	704
1999 VP ₁₆₆	1999 12 08.28448	03 13 15.55	+20 23 04.0	19.5	704	1999 VE ₂₂₂	1999 10 11.26321	02 04 08.23	+17 59 46.0	19.6	704
1999 VP ₁₆₆	1999 12 08.29683	03 13 15.02	+20 22 59.0	19.8	704	1999 VE ₂₂₂	1999 10 11.26358	02 04 08.22	+17 59 45.2	20.4	704
1999 VP ₁₆₆	1999 12 08.30922	03 13 14.46	+20 22 54.9	19.4	704	1999 VE ₂₂₂	1999 10 11.27249	02 04 07.86	+17 59 42.6	20.1	704
1999 VF ₁₇₁	1999 11 03.41061	05 11 11.01	+25 34 28.1	19.5	704	1999 VE ₂₂₂	1999 10 11.27286	02 04 07.81	+17 59 42.0	19.9	704
1999 VF ₁₇₁	1999 11 03.42669	05 11 10.46	+25 34 31.0	19.4	704	1999 VE ₂₂₂	1999 10 11.28155	02 04 07.47	+17 59 38.6	19.9	704
1999 VF ₁₇₁	1999 11 03.45891	05 11 09.41	+25 34 38.1	19.2	704	1999 VE ₂₂₂	1999 10 11.28192	02 04 07.43	+17 59 38.0	20.2	704
1999 VF ₁₇₁	1999 12 15.16806	04 29 15.90	+26 50 29.7	19.0	704	1999 WV ₂₂	1999 12 18.14648	03 20 33.59	+17 01 04.2	20.5 V	691
1999 VF ₁₇₁	1999 12 15.18711	04 29 14.63	+26 50 30.0	19.3	704	1999 WV ₂₂	1999 12 18.16833	03 20 32.87	+17 01 00.5	20.3 V	691
1999 VF ₁₇₁	1999 12 15.20597	04 29 13.40	+26 50 29.7	19.8	704	1999 WV ₂₂	1999 12 18.19072	03 20 32.09	+17 00 56.3	20.9 V	691
1999 VF ₁₇₁	1999 12 15.22443	04 29 12.23	+26 50 29.5	18.4	704	1999 XO ₆	2000 01 03.15707	03 31 48.25	+22 31 12.2	18.6	704
1999 VF ₁₇₁	2000 01 03.23529	04 14 51.53	+26 40 01.1	19.6	704	1999 XO ₆	2000 01 03.17180	03 31 48.08	+22 31 07.7	19.6	704
1999 VF ₁₇₁	2000 01 03.26486	04 14 50.72	+26 39 59.9	19.8	704	1999 XO ₆	2000 01 03.18649	03 31 47.95	+22 31 04.0	19.2	704
1999 VF ₁₇₁	2000 01 03.27970	04 14 50.30	+26 40 00.7	19.3	704	1999 XO ₆	2000 01 03.21615	03 31 47.58	+22 30 56.5	19.2	704
1999 VQ ₁₇₂	1999 12 16.21090	04 42 12.37	+27 37 12.9	18.9	704	1999 XO ₆	2001 03 29.43021	14 20 55.22	-22 43 54.4	20.3	608
1999 VQ ₁₇₂	1999 12 16.22560	04 42 11.41	+27 37 16.4	18.8	704	1999 XO ₆	2001 03 29.44087	14 20 54.78	-22 43 53.4	20.1	608
1999 VQ ₁₇₂	1999 12 16.24046	04 42 10.40	+27 37 17.6	18.9	704	1999 XO ₆	2001 03 29.45132	14 20 54.36	-22 43 52.3	20.4	608
1999 VQ ₁₇₂	1999 12 16.24060	04 42 10.48	+27 37 18.3	19.3	704	1999 XO ₆	2001 04 27.41933	13 55 23.96	-20 36 35.6	19.6	608
1999 VQ ₁₇₂	1999 12 16.25529	04 42 09.48	+27 37 19.7	19.1	704	1999 XO ₆	2001 04 27.42974	13 55 23.37	-20 36 31.3	19.4	608
1999 VQ ₁₇₂	1999 12 16.25541	04 42 09.40	+27 37 20.7	19.4	704	1999 XO ₆	2001 04 27.44024	13 55 22.71	-20 36 26.8	19.5	608
1999 VQ ₁₇₂	1999 12 16.27178	04 42 08.35	+27 37 22.8	18.9	704	1999 XY ₈	1999 10 22.31456	04 29 21.82	+21 38 34.5	19.0	704
1999 VP ₁₇₅	1999 10 06.30817	02 19 13.44	+15 27 42.1	19.8	704	1999 XY ₈	1999 10 22.32912	04 29 21.65	+21 38 20.2	19.3	704
1999 VP ₁₇₅	1999 10 06.32142	02 19 12.82	+15 27 42.0	20.1	704	1999 XY ₈	1999 10 22.34184	04 29 21.25	+21 38 08.0	19.1	704
1999 VP ₁₇₅	1999 10 06.33464	02 19 12.17	+15 27 42.1	20.1	704	1999 XY ₈	1999 10 22.35457	04 29 21.06	+21 37 55.5	19.7	704
1999 VP ₁₇₅	1999 10 06.34788	02 19 11.54	+15 27 41.8	20.0	704	1999 XW ₁₆	2000 01 07.24061	04 48 56.86	+13 14 38.0	20.0	704
1999 VP ₁₇₅	1999 10 06.36111	02 19 10.89	+15 27 42.2	20.3	704	1999 XW ₁₆	2000 01 07.25533	04 48 56.37	+13 14 28.8	19.6	704
1999 VZ ₁₇₉	1999 10 07.36438	04 04 12.18	-01 37 08.7	19.4 R	703	1999 XW ₁₆	2000 01 07.27005	04 48 55.85	+13 14 17.5	19.5	704
1999 VZ ₁₇₉	1999 10 07.37676	04 04 11.79	-01 37 04.2	19.3 R	703	1999 XW ₁₆	2000 01 07.28488	04 48 55.26	+13 14 08.3	19.7	704
1999 VZ ₁₇₉	1999 10 07.38895	04 04 11.47	-01 37 01.0	18.8 R	703	1999 XM ₁₉	2001 01 21.39953	09 24 53.38	-01 38 00.7	18.8	704
1999 VZ ₁₇₉	1999 10 07.40136	04 04 11.06	-01 36 55.7	19.1 R	703	1999 XM ₁₉	2001 01 21.41470	09 24 52.57	-01 37 57.4	18.9	704
1999 VZ ₁₇₉	2001 04 14.43956	16 03 54.82	-05 54 45.6	20.5 V	691	1999 XM ₁₉	2001 01 21.43278	09 24 51.66	-01 37 55.0	19.3	704
1999 VZ ₁₇₉	2001 04 14.46024	16 03 53.82	-05 54 50.9	20.4 V	691	1999 XM ₁₉	2001 01 21.44787	09 24 50.92	-01 37 53.1	19.5	704
1999 VZ ₁₇₉	2001 04 14.48086	16 03 52.86	-05 54 55.9	20.5 V	691	1999 XM ₁₉	2001 02 18.48763	09 01 06.74	+00 50 10.6	19.2	608
1999 VZ ₁₇₉	2001 05 18.47739	15 20 12.38	-09 36 11.1	20.5	608	1999 XM ₁₉	2001 02 18.49838	09 01 06.22	+00 50 15.0	19.3	608
1999 VZ ₁₇₉	2001 05 18.48769	15 20 11.38	-09 36 16.4	20.5	608	1999 XM ₁₉	2001 02 18.50939	09 01 05.69	+00 50 20.0	19.0	608
1999 VZ ₁₇₉	2001 05 18.49847	15 20 10.31	-09 36 22.0	20.4	608	1999 XM ₁₉	2001 03 02.19084	08 53 01.58	+02 14 23.6	19.1 R	699
1999 VY ₁₈₀	1999 08 07.08095	03 18 29.05	+17 16 26.9	19.5 V	557	1999 XM ₁₉	2001 03 02.21810	08 53 00.60	+02 14 34.8		699
1999 VK ₁₈₁	1999 10 06.37127	03 43 59.10	+20 50 58.4	19.9	704	1999 XM ₁₉	2001 03 02.24543	08 52 59.65	+02 14 48.0		699
1999 VK ₁₈₁	1999 10 06.38447	03 43 58.90	+20 50 57.0	20.2	704	1999 XM ₁₉	2001 03 02.27288	08 52 58.59	+02 14 59.7		699
1999 VK ₁₈₁	1999 10 06.41085	03 43 58.42	+20 50 56.0	20.7	704	1999 XR ₆₂	2000 01 06.08711	03 51 06.36	+18 35 29.9	19.4 V	691
1999 VK ₁₈₁	1999 10 06.42436	03 43 58.24	+20 50 54.1	20.0	704	1999 XR ₆₂	2000 01 06.10952	03 51 06.10	+18 35 34.0	19.5 V	691
1999 VD ₁₈₂	1999 12 18.07552	03 14 21.75	+16 13 49.1	20.9 V	691	1999 XR ₆₂	2000 01 06.13197	03 51 05.79	+18 35 37.0	20.0 V	691
1999 VD ₁₈₂	1999 12 18.09754	03 14 21.04	+16 13 45.6	21.4 V	691	1999 XR ₆₂	2000 01 06.13879	03 51 05.72	+18 35 38.5	20.2 V	691
1999 VD ₁₈₂	1999 12 18.11992	03 14 20.21	+16 13 43.0	20.9 V	691	1999 XR ₆₂	2000 01 06.16108	03 51 05.45	+18 35 42.0	20.3 V	691
1999 VR ₁₈₂	1999 12 12.20799	03 46 43.70	+17 12 25.0	22.1 V	691	1999 XR ₆₂	2000 01 06.18349	03 51 05.19	+18 35 45.5	19.7 V	691
1999 VR ₁₈₂	1999 12 12.20330	03 46 42.44	+17 12 19.1	22.0 V	691	1999 XU ₆₅	1999 11 12.36824	05 14 18.15	+22 30 39.5	19.5	704
1999 VR ₁₈₂	1999 12 12.26484	03 46 40.56	+17 12 08.8	21.2 V	691	1999 XU ₆₅	1999 11 12.38253	05 14 17.49	+22 30 35.1	19.1	704
1999 VT ₁₈₃	1999 12 16.22911	04 01 07.14	+16 03 38.5	19.2 V	691	1999 XU ₆₅	1999 11 12.39681	05 14 16.80	+22 30 31.9	19.5	704
1999 VT ₁₈₃	1999 12 16.25082	04 01 06.19	+16 03 31.3	19.3 V	691	1999 XU ₆₅	1999 11 12.41109	05 14 16.17	+22 30 28.1	19.4	704
1999 VT ₁₈₃	1999 12 16.27253	04 01 05.23	+16 03 23.9	19.1 V	691	1999 XU ₆₅	1999 11 12.42540	05 14 15.47	+22 30 24.0	19.1	704
1999 VJ ₁₈₇	1999 10 10.29762	03 32 51.42	+16 55 17.4	19.9	704	1999 XU ₆₅	2000 01 06.15136	04 25 49.47	+18 34 53.9	19.2	704
1999 VJ ₁₈₇	1999 10 10.31315	03 32 51.13	+16 55 11.8	20.0	704	1999 XU ₆₅	2000 01 06.19521	04 25 48.37	+18 34 47.4	19.4	704
1999 VJ ₁₈₇	1999 10 10.34453	03 32 50.33	+16 55 01.2	19.8	704	1999 XU ₆₅	2000 01 06.20983	04 25 48.10	+18 34 46.0	19.2	704
1999 VF ₁₈₉	2000 01 11.12058	03 39 34.19	+15 43 31.0	19.7 V	691	1999 XG ₆₆	1999 11 12.36824	05 11 35.71	+22 23 06.5	19.1	704
1999 VF ₁₈₉	2000 01 11.14255	03 39 34.45	+15 43 34.0	20.2 V	691	1999 XG ₆₆	1999 11 12.38253	05 11 35.17	+22 23 07.7	18.9	704
1999 VF ₁₈₉	2000 01 11.16443	03 39 34.69	+15 43 37.6	20.1 V	691	1999 XG ₆₆	1999 11 12.39681	05 11 34.66	+22 23 08.4	19.2	704
1999 VT ₁₉₄	2001 08 20.98264	14 19 12.90	-12 31 23.9	20.2 R	1 807	1999 XG ₆₆	1999 11 12.41109	05 11 34.06	+22 23 09.9	19.0	704
1999 VT ₁₉₄	2001 08 21.04365	14 19 17.50	-12 31 49.0		1 807	1999 XG ₆₆	1999 11 12.42540</				

1999 XK ₈₇	2001 05 23.25322	13 44 10.44	+09 55 14.3	699	1999 XL ₂₀₃	2000 01 29.25614	06 51 30.04	+34 24 40.1	19.6	704	
1999 XK ₈₇	2001 05 23.26218	13 44 10.05	+09 55 11.9	704	1999 XL ₂₀₃	2000 01 29.27198	06 51 29.29	+34 24 40.8	19.5	704	
1999 XK ₈₇	2001 05 23.27665	13 44 09.65	+09 55 07.6	699	1999 XL ₂₀₃	2000 01 29.28788	06 51 28.55	+34 24 43.7	19.7	704	
1999 XM ₉₁	2000 01 29.24297	07 21 03.11	+32 16 59.2	18.9	704	1999 XQ ₂₀₃	2000 01 02.36170	07 23 55.81	+36 55 47.5	18.6	704
1999 XM ₉₁	2000 01 29.25842	07 21 02.31	+32 17 07.0	19.3	704	1999 XQ ₂₀₃	2000 01 02.37991	07 23 54.50	+36 55 56.7	18.6	704
1999 XM ₉₁	2000 01 29.27456	07 21 01.35	+32 17 16.7	18.8	704	1999 XQ ₂₀₃	2000 01 02.39853	07 23 53.16	+36 56 05.6	18.6	704
1999 XM ₉₁	2000 01 29.29060	07 21 00.52	+32 17 25.4	18.6	704	1999 XQ ₂₀₃	2000 01 02.41866	07 23 51.76	+36 56 14.9	18.5	704
1999 XM ₉₁	2000 01 29.30593	07 20 59.69	+32 17 34.5	18.8	704	1999 XQ ₂₀₃	2000 01 27.24359	06 57 25.02	+39 09 14.1	18.6	704
1999 XY ₉₉	1999 11 03.40498	06 44 16.97	+19 49 12.5	18.9	704	1999 XQ ₂₀₃	2000 01 27.25867	06 57 24.25	+39 09 16.3	19.3	704
1999 XY ₉₉	1999 11 03.42104	06 44 16.97	+19 49 16.5	19.4	704	1999 XQ ₂₀₃	2000 01 27.27373	06 57 23.38	+39 09 18.6	19.1	704
1999 XY ₉₉	1999 11 03.43720	06 44 16.95	+19 49 22.5	19.6	704	1999 XQ ₂₀₃	2000 01 27.28882	06 57 22.58	+39 09 19.8	19.2	704
1999 XY ₉₉	1999 11 03.46932	06 44 17.04	+19 49 32.6	18.9	704	1999 XQ ₂₀₃	2000 01 27.30391	06 57 21.76	+39 09 22.3	19.4	704
1999 XY ₉₉	2000 01 03.26036	06 02 11.54	+27 02 23.4	19.3	704	1999 XX ₂₀₄	2000 01 02.34557	07 43 36.48	+35 56 08.7	18.8	704
1999 XY ₉₉	2000 01 03.27515	06 02 10.66	+27 02 28.7	18.7	704	1999 XX ₂₀₄	2000 01 02.36339	07 43 35.14	+35 56 08.2	18.9	704
1999 XY ₉₉	2000 01 03.28997	06 02 09.80	+27 02 35.9	19.3	704	1999 XX ₂₀₄	2000 01 02.38172	07 43 33.63	+35 56 06.1	18.9	704
1999 XY ₉₉	2000 01 29.16518	05 43 12.92	+29 15 32.0	18.8	704	1999 XX ₂₀₄	2000 01 02.40026	07 43 32.15	+35 56 05.6	19.3	704
1999 XY ₉₉	2000 01 29.18244	05 43 12.49	+29 15 37.2	19.6	704	1999 XX ₂₀₄	2000 01 02.42035	07 43 30.48	+35 56 04.3	19.5	704
1999 XY ₉₉	2000 01 29.19901	05 43 12.08	+29 15 40.8	19.9	704	1999 XX ₂₀₄	2000 01 29.24219	07 10 58.78	+34 20 10.1	19.0	704
1999 XY ₉₉	2000 01 29.21474	05 43 11.65	+29 15 44.0	19.4	704	1999 XX ₂₀₄	2000 01 29.25766	07 10 57.91	+34 20 13.3	18.9	704
1999 XY ₉₉	2000 01 29.23033	05 43 11.19	+29 15 47.8	19.8	704	1999 XX ₂₀₄	2000 01 29.27380	07 10 56.98	+34 20 09.2	19.3	704
1999 XN ₁₀₁	2001 01 16.16329	21 00 41.25	+06 52 43.1	19.2	704	1999 XX ₂₀₄	2000 01 29.28985	07 10 56.00	+34 20 02.5	19.1	704
1999 XN ₁₀₁	2001 01 16.17906	21 00 41.76	+06 52 38.9	19.4	704	1999 XX ₂₀₄	2000 01 29.30517	07 10 55.12	+34 19 57.8	19.3	704
1999 XN ₁₀₁	2001 01 16.19483	21 00 42.17	+06 52 34.2	19.4	704	1999 XB ₂₁₀	1995 08 22.33264	23 45 58.65	-03 08 33.1	18.6	V 8 809
1999 XN ₁₀₁	2001 01 16.21062	21 00 42.72	+06 52 31.1	19.2	704	1999 XB ₂₁₀	1995 08 24.33646	23 44 33.55	-03 06 25.3	19.3	V 8 809
1999 XH ₁₀₂	1999 10 13.41635	06 38 29.26	+26 26 21.6	18.8	704	1999 XB ₂₁₀	1995 08 25.30035	23 43 50.12	-03 05 32.9	17.8	V 8 809
1999 XH ₁₀₂	1999 10 13.43393	06 38 30.10	+26 26 20.5	19.9	704	1999 XB ₂₁₀	1995 08 27.28646	23 42 15.68	-03 04 00.7	18.2	V 8 809
1999 XH ₁₀₂	1999 10 13.46593	06 38 31.90	+26 26 18.0	19.5	704	1999 XB ₂₁₀	1995 08 28.22812	23 41 28.88	-03 03 25.6	17.6	V 8 809
1999 XH ₁₀₂	1999 10 13.48350	06 38 32.77	+26 26 16.4	19.7	704	1999 XB ₂₁₀	1995 09 01.29514	23 37 50.84	-03 01 44.2	17.9	V 8 809
1999 XT ₁₀₅	2001 01 11.10494	21 06 23.75	-06 49 10.7	19.2	704	1999 XB ₂₁₀	1995 09 17.17569	23 21 12.36	-03 03 21.6	17.7	V 8 809
1999 XT ₁₀₅	2001 01 11.12126	21 06 24.06	-06 49 12.4	19.4	704	1999 XB ₂₁₀	1995 09 17.33021	23 21 02.05	-03 03 32.7	17.6	V 691
1999 XT ₁₀₅	2001 01 11.13756	21 06 24.47	-06 49 14.4	19.2	704	1999 XB ₂₁₀	1995 09 17.35123	23 21 00.59	-03 03 33.0		691
1999 XT ₁₀₅	2001 01 11.15383	21 06 24.81	-06 49 17.3	19.1	704	1999 XB ₂₁₀	1995 09 17.37221	23 20 59.18	-03 03 33.4		691
1999 XT ₁₀₅	2001 01 11.17013	21 06 25.24	-06 49 19.3	19.6	704	1999 XB ₂₁₀	1995 09 18.14306	23 20 08.89	-03 03 35.6	17.6	V 8 809
1999 XT ₁₀₅	2001 01 14.09152	21 07 41.96	-06 56 30.4	19.0	704	1999 XB ₂₁₀	1995 09 18.23611	23 20 02.51	-03 03 37.3	17.6	V 8 809
1999 XT ₁₀₅	2001 01 14.10752	21 07 42.42	-06 56 33.4	19.3	704	1999 XB ₂₁₀	1995 09 20.25556	23 17 50.72	-03 04 02.8	17.6	V 8 809
1999 XT ₁₀₅	2001 01 14.12347	21 07 42.85	-06 56 35.1	19.6	704	1999 XB ₂₁₀	1995 09 22.17986	23 15 47.08	-03 04 21.6	17.7	V 8 809
1999 XT ₁₀₅	2001 01 14.13949	21 07 43.27	-06 56 36.8	19.6	704	1999 XB ₂₁₀	1995 10 19.09492	22 55 31.89	-02 37 06.8	18.7	V 691
1999 XT ₁₀₅	2001 01 14.15547	21 07 43.70	-06 56 38.7	19.3	704	1999 XB ₂₁₀	1995 10 19.11567	22 55 31.44	-02 37 03.8		691
1999 XO ₁₂₁	1999 11 03.32571	04 33 11.05	+23 47 41.6	19.1	704	1999 XB ₂₁₀	1995 10 19.13637	22 55 30.97	-02 37 00.7		691
1999 XO ₁₂₁	1999 11 03.34182	04 33 10.19	+23 47 43.8	19.4	704	1999 XB ₂₁₀	1999 11 01.41478	06 33 15.30	+36 36 21.0	19.0	704
1999 XO ₁₂₁	1999 11 03.35792	04 33 09.32	+23 47 47.4	19.2	704	1999 XB ₂₁₀	1999 11 01.46428	06 33 16.79	+36 36 38.5	18.9	704
1999 XO ₁₂₁	1999 11 03.37398	04 33 08.42	+23 47 50.3	19.2	704	1999 XB ₂₁₀	1999 11 01.48110	06 33 17.28	+36 36 44.4	18.8	704
1999 XO ₁₂₁	1999 11 03.39005	04 33 07.64	+23 47 53.3	19.4	704	1999 XB ₂₁₀	2000 01 29.16453	05 34 07.10	+36 06 01.5	18.6	704
1999 XO ₁₂₁	2000 01 03.15730	03 35 34.70	+25 03 37.3	18.9	704	1999 XB ₂₁₀	2000 01 29.18181	05 34 07.06	+36 05 54.2	19.1	704
1999 XO ₁₂₁	2000 01 03.17202	03 35 34.40	+25 03 37.7	19.5	704	1999 XB ₂₁₀	2000 01 29.19809	05 34 06.99	+36 05 47.2	19.0	704
1999 XO ₁₂₁	2000 01 03.18672	03 35 34.06	+25 03 37.0	19.5	704	1999 XB ₂₁₀	2000 01 29.21418	05 34 06.89	+36 05 40.2	19.1	704
1999 XO ₁₂₁	2000 01 03.20161	03 35 33.61	+25 03 37.6	19.9	704	1999 XB ₂₁₀	2000 01 29.22990	05 34 06.87	+36 05 32.4	19.2	704
1999 XO ₁₂₁	2000 01 03.21638	03 35 33.21	+25 03 37.2	19.2	704	1999 XA ₂₁₁	1999 12 30.22495	06 25 57.57	+38 01 09.0	19.0	704
1999 XS ₁₂₆	2001 03 20.23999	12 52 54.85	+11 16 54.4	18.9	R 699	1999 XA ₂₁₁	1999 12 30.23956	06 25 56.42	+38 01 06.0	19.4	704
1999 XS ₁₂₆	2001 03 20.26967	12 52 53.30	+11 17 01.4		699	1999 XA ₂₁₁	1999 12 30.25411	06 25 55.32	+38 01 02.4	19.0	704
1999 XS ₁₂₆	2001 03 20.29940	12 52 51.65	+11 17 06.1		699	1999 XA ₂₁₁	1999 12 30.26865	06 25 54.24	+38 00 58.9	19.7	704
1999 XS ₁₂₆	2001 03 20.32916	12 52 49.95	+11 17 12.3		699	1999 XA ₂₁₁	1999 12 30.28314	06 25 53.09	+38 00 55.2	19.2	704
1999 XS ₁₂₆	2001 04 15.23622	12 29 29.04	+11 52 25.3	18.6	682	1999 XA ₂₁₁	2000 01 29.18508	05 58 25.81	+34 54 16.5	19.7	704
1999 XS ₁₂₆	2001 04 15.29742	12 29 26.03	+11 52 22.1	19.2	682	1999 XA ₂₁₁	2000 01 29.20145	05 58 25.45	+34 54 10.7	19.5	704
1999 XT ₁₃₁	2000 01 29.24177	06 59 03.89	+35 39 56.0	18.4	704	1999 XA ₂₁₁	2000 01 29.23254	05 58 24.45	+34 53 57.8	19.6	704
1999 XT ₁₃₁	2000 01 29.25723	06 59 03.06	+35 39 57.9	19.2	704	1999 XM ₂₁₁	1997 04 28.17934	10 46 17.32	+08 06 49.6	19.7	704
1999 XT ₁₃₁	2000 01 29.27321	06 59 02.21	+35 39 58.3	19.3	704	1999 XM ₂₁₁	1997 04 28.21361	10 46 17.37	+08 06 40.8	20.0	704
1999 XT ₁₃₁	2000 01 29.28942	06 59 01.46	+35 39 59.3	19.0	704	1999 XM ₂₁₁	1997 04 28.24822	10 46 17.33	+08 06 32.1	20.2	704
1999 XD ₁₃₆	2000 01 26.23565	06 31 46.79	+52 49 36.7	18.7	704	1999 XM ₂₁₁	1997 04 28.28300	10 46 17.54	+08 06 21.6	20.2	704
1999 XD ₁₃₆	2000 01 26.25078	06 31 45.44	+52 49 41.5	18.1	704	1999 XM ₂₁₁	1997 04 28.31856	10 46 17.50	+08 06 15.6	20.2	704
1999 XD ₁₃₆	2000 01 26.28109	06 31 42.97	+52 49 50.2	18.7	704	1999 XM ₂₁₁	1999 10 14.33927	05 44 50.95	+33 20 35.7	19.3	704
1999 XV ₁₄₀	2000 01 29.14715	07 12 56.39	+23 42 51.5	20.4	V 691	1999 XM ₂₁₁	1999 10 14.35472	05 44 51.45	+33 20 41.7	19.2	704
1999 XV ₁₄₀	2000 01 29.17023	07 12 55.11	+23 42 56.8	20.8	V 691	1999 XM ₂₁₁	1999 10 14.37031	05 44 52.13	+33 20 46.9	19.5	704
1999 XV ₁₄₀	2000 01 29.19254	07 12 53.89	+23 43 02.0	20.4	V 691	1999 XM ₂₁₁	2000 01 02.24550	04 53 33.26	+37 11 31.4	18.7	704
1999 XW ₁₄₄	1999 10 16.39444	03 34 25.62	+17 29 21.0	20.6	V 691	1999 XM ₂₁₁	2000 01 02.27026	04 53 31.93	+37 11 25.2	18.6	704
1999 XW ₁₄₄	1999 10 16.42327	03 34 24.63	+17 29 15.8	20.0	V 691	1999 XM ₂₁₁	2000 01 02.29184	04 53 30.70	+37 11 19.7	18.9	704
1999 XW ₁₄₄	1999 10 16.45047	03 34 23.81	+17 29 12.2	20.4	V 691	1999 XM ₂₁₁	2000 01 02.31077	04 53 29.63	+37 11 14.2	19.1	704
1999 XW ₁₄₄	1999 11 12.29253	03 14 45.98	+16 03 34.2	19.2	704	1999 XM ₂₁₁	2000 01 02.32707	04 53 28.72	+37 11 09.6	18.7	704
1999 XW ₁₄₄	1999 11 12.30687	03 14 45.26	+16 03 31.3	19.0	704	1999 XM ₂₁₁	2000 01				

1999 XV ₂₁₃	2000 01 06.21297	05 02 34.47	+19 00 34.2	19.1	704	1999 XC ₂₅₁	2000 01 05.40268	07 46 35.26	+22 46 35.2	19.0 V	691
1999 XF ₂₁₅	1999 10 13.34085	05 02 04.49	+29 02 07.7	19.4	704	1999 XB ₂₅₂	2000 01 05.15384	03 44 18.69	+18 13 38.0	20.2 V	691
1999 XF ₂₁₅	1999 10 13.35716	05 02 04.49	+29 02 11.1	19.7	704	1999 XB ₂₅₂	2000 01 05.17619	03 44 18.32	+18 13 42.8	20.3 V	691
1999 XF ₂₁₅	1999 10 13.37305	05 02 04.59	+29 02 14.4	19.8	704	1999 XB ₂₅₂	2000 01 05.19844	03 44 17.94	+18 13 47.4	20.4 V	691
1999 XF ₂₁₅	1999 10 13.39012	05 02 04.59	+29 02 18.9	19.7	704	1999 XT ₂₅₈	2000 01 10.35633	07 47 49.30	+21 30 36.2	19.8 V	691
1999 XF ₂₁₅	1999 10 13.40582	05 02 04.74	+29 02 23.4	19.8	704	1999 XT ₂₅₈	2000 01 10.37898	07 47 47.81	+21 30 35.8	20.1 V	691
1999 XF ₂₁₅	2000 01 03.15907	03 55 26.52	+28 48 35.3	18.9	704	1999 XT ₂₅₈	2000 01 10.40339	07 47 46.23	+21 30 35.4	20.9 V	691
1999 XF ₂₁₅	2000 01 03.17378	03 55 26.15	+28 48 32.4	19.4	704	1999 XD ₂₆₁	1999 11 12.37044	05 27 10.13	+24 19 50.0	19.4	704
1999 XF ₂₁₅	2000 01 03.21815	03 55 25.14	+28 48 22.0	19.1	704	1999 XD ₂₆₁	1999 11 12.38473	05 27 09.57	+24 19 48.6	20.2	704
1999 XY ₂₁₆	1995 10 22.37888	02 41 21.93	+16 44 03.0	20.0 V	691	1999 XD ₂₆₁	1999 11 12.42760	05 27 08.01	+24 19 41.9	20.7	704
1999 XY ₂₁₆	1995 10 22.40162	02 41 20.68	+16 43 58.2		691	1999 XQ ₂₆₁	1999 11 12.36130	04 26 48.67	+20 57 55.6	19.6	704
1999 XY ₂₁₆	1995 10 22.42384	02 41 19.51	+16 43 53.5		691	1999 XT ₂₆₁	1999 11 12.37559	04 26 47.96	+20 57 47.7	19.8	704
1999 XY ₂₁₆	1995 11 21.09772	02 15 16.57	+14 33 54.5	20.0 V	691	1999 XQ ₂₆₁	1999 11 12.38987	04 26 47.19	+20 57 38.8	19.7	704
1999 XY ₂₁₆	1995 11 21.12008	02 15 15.58	+14 33 49.5		691	1999 XQ ₂₆₁	1999 11 12.40415	04 26 46.44	+20 57 32.1	19.9	704
1999 XY ₂₁₆	1995 11 21.14235	02 15 14.62	+14 33 44.3		691	1999 XQ ₂₆₁	1999 11 12.41845	04 26 45.71	+20 57 24.1	20.2	704
1999 XY ₂₁₆	2000 01 30.12701	07 14 35.74	+22 21 26.9	20.2 V	691	1999 YA	2001 10 12.36128	17 35 16.69	-62 49 03.0	19 R c	474
1999 XY ₂₁₆	2000 01 30.14919	07 14 34.62	+22 21 28.7	20.3 V	691	1999 YA	2001 10 12.36314	17 35 17.16	-62 49 05.5	c	474
1999 XY ₂₁₆	2000 01 30.17140	07 14 33.51	+22 21 30.4	20.0 V	691	1999 YA	2001 10 12.36499	17 35 17.59	-62 49 07.3	c	474
1999 XR ₂₁₈	2000 01 10.35585	07 46 24.68	+21 17 28.0	19.6 V	691	1999 YX ₃	2000 01 26.16614	05 17 36.71	+56 02 23.6	19.4	704
1999 XR ₂₁₈	2000 01 10.37849	07 46 23.36	+21 17 34.9	19.9 V	691	1999 YX ₃	2000 01 26.18137	05 17 36.53	+56 02 14.9	18.7	704
1999 XR ₂₁₈	2000 01 10.40290	07 46 21.91	+21 17 42.4	19.7 V	691	1999 YX ₃	2000 01 26.19656	05 17 36.17	+56 02 03.2	19.2	704
1999 XY ₂₁₈	2000 01 10.35589	07 46 32.07	+21 06 02.0	20.0 V	691	1999 YW ₉	1999 12 09.20681	03 50 29.97	+16 15 53.2	21.5 V	691
1999 XY ₂₁₈	2000 01 10.37853	07 46 30.42	+21 06 08.5	19.4 V	691	1999 YW ₉	1999 12 09.22904	03 50 28.80	+16 15 50.6	21.2 V	691
1999 XY ₂₁₈	2000 01 10.40294	07 46 28.62	+21 06 15.1	19.1 V	691	1999 YW ₉	1999 12 09.25116	03 50 27.66	+16 15 49.1	21.0 V	691
1999 XZ ₂₂₀	2001 10 11.10527	21 09 56.95	-03 51 07.9	19.4	704	1999 YX ₂₂	1993 01 23.25238	08 22 34.05	+26 47 25.3		691
1999 XZ ₂₂₀	2001 10 11.12159	21 09 57.26	-03 51 12.2	19.7	704	1999 YX ₂₂	1993 01 23.28206	08 22 31.90	+26 47 31.0	18.4 V	691
1999 XZ ₂₂₀	2001 10 11.15416	21 09 57.61	-03 51 21.4	19.8	704	1999 YX ₂₂	1993 01 23.31182	08 22 29.70	+26 47 38.3		691
1999 XZ ₂₂₀	2001 10 11.17046	21 09 57.60	-03 51 26.5	19.7	704	1999 YX ₂₂	1999 12 10.35541	08 05 08.23	+26 29 23.6	18.5	704
1999 XE ₂₂₇	2000 01 02.37128	07 53 59.07	+21 13 00.5	20.8 V	691	1999 YX ₂₂	1999 12 10.37003	08 05 07.78	+26 29 27.4	19.4	704
1999 XE ₂₂₇	2000 01 02.39504	07 53 57.51	+21 13 04.2	21.2 V	691	1999 YX ₂₂	1999 12 10.38474	08 05 07.28	+26 29 31.4	18.9	704
1999 XE ₂₂₇	2000 01 02.41788	07 53 56.00	+21 13 08.5	20.8 V	691	1999 YX ₂₂	1999 12 10.39941	08 05 06.86	+26 29 34.1	18.5	704
1999 XR ₂₂₉	1999 10 13.33188	03 40 23.45	+25 28 11.4	18.9	704	1999 YX ₂₂	2000 01 29.24275	07 15 32.83	+29 17 53.0	18.9	704
1999 XR ₂₂₉	1999 10 13.34894	03 40 22.89	+25 28 20.4	18.8	704	1999 YX ₂₂	2000 01 29.25820	07 15 31.92	+29 17 53.4	19.5	704
1999 XR ₂₂₉	1999 10 13.36547	03 40 22.32	+25 28 27.4	19.3	704	1999 YX ₂₂	2000 01 29.27434	07 15 31.06	+29 17 53.8	19.1	704
1999 XR ₂₂₉	1999 10 13.38244	03 40 21.75	+25 28 36.0	18.9	704	1999 YX ₂₂	2000 01 29.29038	07 15 29.98	+29 17 53.6	19.3	704
1999 XR ₂₂₉	1999 10 13.39832	03 40 21.24	+25 28 42.5	19.0	704	1999 YX ₂₂	2000 01 29.30571	07 15 29.15	+29 17 54.0	19.4	704
1999 XD ₂₃₁	2000 01 02.46231	10 40 05.99	+32 30 59.4	19.1	704	1999 YX ₂₂	2001 05 15.24834	14 18 27.59	-14 28 09.9	19.3 R	699
1999 XD ₂₃₁	2000 01 02.48047	10 40 06.24	+32 31 10.8	19.3	704	1999 YX ₂₂	2001 05 15.27642	14 18 26.04	-14 28 04.3		699
1999 XD ₂₃₁	2000 01 02.49730	10 40 06.44	+32 31 22.1	18.4	704	1999 YX ₂₂	2001 05 15.30459	14 18 24.36	-14 27 57.1		699
1999 XD ₂₃₁	2000 01 02.51385	10 40 06.65	+32 31 31.8	19.1	704	1999 YX ₂₂	2001 05 15.33290	14 18 22.74	-14 27 53.5		699
1999 XD ₂₃₁	2000 01 29.32719	10 34 23.25	+37 36 00.0	18.2	704	1999 YX ₂₂	2001 05 26.23281	14 09 22.13	-13 55 54.8	19.8 V	291
1999 XD ₂₃₁	2000 01 29.34371	10 34 22.61	+37 36 10.5	19.0	704	2000 AT ₂	2000 01 30.23994	07 47 57.84	+23 30 46.9	19.1	704
1999 XD ₂₃₁	2000 01 29.35849	10 34 22.05	+37 36 20.3	18.6	704	2000 AT ₂	2000 01 30.25483	07 47 56.77	+23 30 47.2	19.3	704
1999 XD ₂₃₁	2000 01 29.37358	10 34 21.44	+37 36 30.0	19.2	704	2000 AT ₂	2000 01 30.28466	07 47 54.73	+23 30 48.5	19.9	704
1999 XD ₂₃₁	2000 01 29.38898	10 34 20.86	+37 36 39.0	18.9	704	2000 AO ₃	2000 01 29.24707	07 56 50.74	+33 59 52.6	18.1	704
1999 XJ ₂₃₁	2001 10 05.17320	22 53 28.29	+00 04 05.2	18.7	644	2000 AO ₃	2000 01 29.26278	07 56 49.63	+33 59 47.9	18.2	704
1999 XJ ₂₃₁	2001 10 05.19409	22 53 26.80	+00 04 11.1	19.2	644	2000 AO ₃	2000 01 29.27883	07 56 48.62	+33 59 43.6	17.9	704
1999 XJ ₂₃₁	2001 10 05.21515	22 53 25.26	+00 04 17.2	18.6	644	2000 AO ₃	2000 01 29.29458	07 56 47.51	+33 59 38.9	18.1	704
1999 XJ ₂₃₁	2001 10 14.16731	22 44 38.01	+00 47 49.5	18.9	704	2000 AO ₃	2000 01 29.31016	07 56 46.51	+33 59 33.8	17.5	704
1999 XJ ₂₃₁	2001 10 14.18301	22 44 37.10	+00 47 54.8	20.1	704	2000 AO ₃	2000 03 10.25790	07 34 21.62	+29 18 16.1	18.6 R	703
1999 XJ ₂₃₁	2001 10 14.19874	22 44 36.37	+00 47 59.1	18.7	704	2000 AO ₃	2000 03 10.26970	07 34 21.60	+29 18 12.9	18.3 R	703
1999 XJ ₂₃₁	2001 10 14.21449	22 44 35.62	+00 48 04.6	18.8	704	2000 AO ₃	2000 03 10.28147	07 34 21.67	+29 18 05.7	19.3 R	703
1999 XJ ₂₃₁	2001 10 14.23025	22 44 34.81	+00 48 09.0	18.9	704	2000 AO ₃	2000 03 10.29322	07 34 21.79	+29 17 59.2	18.8 R	703
1999 XJ ₂₃₁	2001 10 15.08021	22 43 55.64	+00 52 25.4	19.0	704	2000 AZ ₃	1997 01 14.49636	09 11 18.16	+19 24 20.9	20.2 V	566
1999 XJ ₂₃₁	2001 10 15.09601	22 43 54.99	+00 52 30.2	19.4	704	2000 AZ ₃	1997 01 14.50480	09 11 17.62	+19 24 24.7	20.0 V	566
1999 XJ ₂₃₁	2001 10 15.12740	22 43 53.44	+00 52 39.9	19.5	704	2000 AZ ₃	1997 01 14.51325	09 11 17.13	+19 24 27.8	19.8 V	566
1999 XJ ₂₃₁	2001 10 15.14309	22 43 52.65	+00 52 44.0	19.3	704	2000 AZ ₃	2001 05 16.29200	15 07 34.07	-11 08 32.3	19.8 V	691
1999 XF ₂₃₇	1999 11 12.38473	05 29 08.26	+24 43 44.4	19.8	704	2000 AZ ₃	2001 05 16.31329	15 07 32.62	-11 08 28.8	19.8 V	691
1999 XF ₂₃₇	1999 11 12.39900	05 29 07.62	+24 43 44.8	20.0	704	2000 AZ ₃	2001 05 16.33443	15 07 31.20	-11 08 25.0	19.7 V	691
1999 XF ₂₃₇	1999 11 12.41329	05 29 07.04	+24 43 46.1	20.4	704	2000 AR ₈	2001 03 19.23916	12 07 29.25	-06 25 59.0	19.0 R	699
1999 XF ₂₃₇	2000 01 04.17133	04 32 31.49	+25 07 37.3	20.0	704	2000 AR ₈	2001 03 19.27577	12 07 27.06	-06 25 50.0		699
1999 XF ₂₃₇	2000 01 04.18590	04 32 30.90	+25 07 36.2	19.8	704	2000 AR ₈	2001 03 19.31243	12 07 24.94	-06 25 40.5		699
1999 XF ₂₃₇	2000 01 04.20054	04 32 30.08	+25 07 37.5	19.6	704	2000 AR ₈	2001 03 19.34921	12 07 22.69	-06 25 31.4		699
1999 XT ₂₃₈	1999 10 16.35126	03 34 22.99	+26 00 25.4	19.9	704	2000 AR ₈	2001 03 29.25216	11 57 53.41	-05 40 57.3	19.5 R	699
1999 XT ₂₃₈	1999 10 16.36705	03 34 22.33	+26 00 25.5	19.4	704	2000 AR ₈	2001 03 29.28021	11 57 51.87	-05 40 49.7		699
1999 XT ₂₃₈	1999 10 16.38282	03 34 21.84	+26 00 24.0	19.9	704	2000 AR ₈	2001 03 29.30828	11 57 50.17	-05 40 41.9		699
1999 XT ₂₃₈	1999 10 16.39862	03 34 21.22	+26 00 24.6	19.4	704	2000 AR ₈	2001 03 29.33643	11 57 48.56	-05 40 33.0		699
1999 XT ₂₃₈	1999 10 16.43344	03 19 47.58	+25 22 08.5	19.4	704	2000 AJ ₁₁	1994 10 27.31051	01 07 15.10	+11 42 31.5		691
1999 XT ₂₃₈	1999 11 04.34959	03 19 46.61	+25 22 03.9	19.6	704	2000 AJ ₁₁	1994 10 27.33251	01 07 14.05	+11 42 24.7	19.3 V	691
1999 XT ₂₃₈	1999 11 04.365										

2000 AB ₂₃	1996 01 14.47397	10 28 30.14	+17 33 33.5	19.8 V	691	2000 AN ₄₂	2001 10 09.38722	03 58 39.69	-17 21 21.7	17.8	704
2000 AB ₂₃	1996 01 14.50207	10 28 29.39	+17 33 42.2		691	2000 AN ₄₂	2001 10 09.40256	03 58 39.08	-17 21 25.1	18.3	704
2000 AB ₂₃	1996 01 14.53884	10 28 28.45	+17 33 54.5		691	2000 AN ₄₂	2001 10 09.41768	03 58 38.46	-17 21 28.7	18.5	704
2000 AB ₂₃	2001 03 26.30181	12 35 53.67	+05 24 17.4	18.9	704	2000 AN ₄₂	2001 10 09.43297	03 58 37.83	-17 21 32.7	18.2	704
2000 AB ₂₃	2001 03 26.31427	12 35 53.04	+05 24 22.7	19.1	704	2000 AN ₄₂	2001 10 09.44829	03 58 37.24	-17 21 36.5	18.4	704
2000 AB ₂₃	2001 03 26.32676	12 35 52.38	+05 24 25.2	19.5	704	2000 AN ₄₂	2001 10 15.40092	03 54 10.21	-17 41 20.3	17.8	704
2000 AB ₂₃	2001 03 26.33921	12 35 51.73	+05 24 30.4	18.9	704	2000 AN ₄₂	2001 10 15.41708	03 54 09.31	-17 41 23.0	18.1	704
2000 AB ₂₃	2001 03 26.35167	12 35 51.07	+05 24 32.6	19.2	704	2000 AN ₄₂	2001 10 15.44827	03 54 07.60	-17 41 27.5	18.0	704
2000 AW ₂₇	2001 03 15.45915	13 49 21.96	-07 49 46.1	20.3 V	691	2000 AN ₄₂	2001 10 15.46403	03 54 06.73	-17 41 29.5	17.7	704
2000 AW ₂₇	2001 03 15.47998	13 49 21.29	-07 49 42.4	20.2 V	691	2000 AQ ₄₂	2000 02 03.24177	07 32 07.09	+16 58 32.0	18.4	704
2000 AW ₂₇	2001 03 15.50086	13 49 20.62	-07 49 38.8	20.2 V	691	2000 AQ ₄₂	2000 02 03.25641	07 32 05.92	+16 58 25.6	18.5	704
2000 AW ₂₇	2001 04 14.23155	13 27 29.25	-05 55 02.9	19.5 V	691	2000 AQ ₄₂	2000 02 03.27104	07 32 04.72	+16 58 16.7	18.5	704
2000 AW ₂₇	2001 04 14.25254	13 27 28.15	-05 54 57.7	19.5 V	691	2000 AQ ₄₂	2000 02 03.28568	07 32 03.50	+16 58 09.4	18.9	704
2000 AW ₂₇	2001 04 14.27329	13 27 27.08	-05 54 52.6	19.7 V	691	2000 AQ ₄₂	2001 08 27.47656	22 52 38.36	+21 41 32.7	20.8	608
2000 AY ₂₇	2001 08 19.98068	14 16 19.15	-14 42 26.2	19.3 R	1 807	2000 AQ ₄₂	2001 08 27.48752	22 52 37.44	+21 41 36.0	21.0	608
2000 AY ₂₇	2001 08 20.03859	14 16 23.09	-14 42 46.4		1 807	2000 AQ ₄₂	2001 08 27.49864	22 52 36.51	+21 41 38.8	20.5	608
2000 AO ₂₈	1996 05 20.24219	15 05 32.04	-13 36 12.2	19.6 V	691	2000 AR ₄₂	1998 06 26.36886	19 49 00.65	-13 53 52.1	18.5	704
2000 AO ₂₈	1996 05 20.26359	15 05 31.00	-13 36 09.6		691	2000 AR ₄₂	1998 06 26.38729	19 48 59.70	-13 54 14.5	19.2	704
2000 AO ₂₈	1996 05 20.28514	15 05 29.96	-13 36 07.1		691	2000 AR ₄₂	1998 06 26.40579	19 48 58.45	-13 54 41.3	18.5	704
2000 AO ₂₈	2001 03 23.34852	14 22 46.93	-08 47 57.3	18.6 R	699	2000 AR ₄₂	1998 06 26.42420	19 48 57.35	-13 55 03.6	19.9	704
2000 AO ₂₈	2001 03 23.36732	14 22 46.52	-08 47 53.7		699	2000 AR ₄₂	1998 06 26.44266	19 48 56.22	-13 55 30.4	19.3	704
2000 AO ₂₈	2001 03 23.38614	14 22 46.05	-08 47 50.6		699	2000 AR ₄₂	2001 08 24.39902	01 49 22.75	-27 26 40.4	19.5	644
2000 AO ₂₈	2001 03 23.40499	14 22 45.36	-08 47 47.3		699	2000 AR ₄₂	2001 08 24.40961	01 49 22.84	-27 26 51.7	19.5	644
2000 AN ₂₉	1999 10 22.45083	07 40 49.78	+20 59 05.1	19.5	704	2000 AR ₄₂	2001 08 24.42104	01 49 22.90	-27 27 04.0	18.8	644
2000 AN ₂₉	1999 10 22.46366	07 40 50.63	+20 59 04.9	19.8	704	2000 AF ₄₃	1999 12 14.29761	07 25 57.67	+14 24 09.0	18.7	704
2000 AN ₂₉	1999 10 22.47655	07 40 51.52	+20 59 03.8	20.1	704	2000 AF ₄₃	1999 12 14.31240	07 25 57.10	+14 24 56.3	18.8	704
2000 AN ₂₉	1999 12 07.36305	08 06 26.78	+22 10 45.8	19.9 V	691	2000 AF ₄₃	1999 12 14.34206	07 25 55.90	+14 25 11.6	18.8	704
2000 AN ₂₉	1999 12 07.38777	08 06 26.38	+22 10 52.6	19.3 V	691	2000 AF ₄₃	1999 12 14.35683	07 25 55.31	+14 25 18.7	19.0	704
2000 AN ₂₉	1999 12 07.38954	08 06 26.32	+22 10 52.5	18.8	704	2000 AF ₄₃	2000 02 02.19527	06 42 53.69	+22 59 41.0	19.1	704
2000 AN ₂₉	1999 12 07.40425	08 06 26.11	+22 10 57.3	18.7	704	2000 AF ₄₃	2000 02 02.20937	06 42 53.05	+22 59 49.0	18.9	704
2000 AN ₂₉	1999 12 07.41145	08 06 25.99	+22 10 59.2	18.9 V	691	2000 AF ₄₃	2000 02 02.22344	06 42 52.44	+22 59 56.9	19.2	704
2000 AN ₂₉	1999 12 07.41896	08 06 25.80	+22 11 00.7	18.4	704	2000 AH ₄₆	1999 12 07.36769	07 17 45.39	+23 48 34.5	18.5	704
2000 AN ₂₉	1999 12 07.43363	08 06 25.53	+22 11 04.9	18.3	704	2000 AH ₄₆	1999 12 07.38236	07 17 44.82	+23 48 32.5	19.0	704
2000 AN ₂₉	1999 12 14.45739	08 03 52.22	+22 45 37.6	20.0 V	691	2000 AH ₄₆	1999 12 07.39705	07 17 44.12	+23 48 29.9	18.4	704
2000 AN ₂₉	1999 12 14.49125	08 03 51.12	+22 45 48.3	19.8 V	691	2000 AH ₄₆	1999 12 07.41176	07 17 43.58	+23 48 27.5	18.7	704
2000 AN ₂₉	1999 12 14.51390	08 03 50.39	+22 45 55.3	20.1 V	691	2000 AH ₄₆	1999 12 07.42645	07 17 42.93	+23 48 25.6	18.2	704
2000 AL ₃₀	1996 01 24.38284	10 18 11.50	+16 47 44.3		691	2000 AH ₄₆	2000 02 02.17785	06 23 46.73	+21 12 03.7	18.5	704
2000 AL ₃₀	1996 01 24.40475	10 18 10.53	+16 47 52.9	19.4 V	691	2000 AH ₄₆	2000 02 02.20650	06 23 45.85	+21 11 59.6	19.1	704
2000 AL ₃₀	1996 01 24.42659	10 18 09.57	+16 48 01.0		691	2000 AH ₄₆	2000 02 02.22057	06 23 45.38	+21 11 56.9	19.0	704
2000 AL ₃₀	2001 05 16.22898	14 09 19.03	-08 29 36.3	21.7 V	691	2000 AH ₄₆	2000 02 02.23465	06 23 44.96	+21 11 55.2	19.0	704
2000 AL ₃₀	2001 05 16.25040	14 09 18.12	-08 29 33.3	21.7 V	691	2000 AU ₄₆	2000 02 02.24773	07 31 23.42	+21 23 14.4	18.8	704
2000 AL ₃₀	2001 05 16.27146	14 09 17.24	-08 29 29.7	20.7 V	691	2000 AU ₄₆	2000 02 02.26212	07 31 22.61	+21 23 16.4	19.1	704
2000 AB ₃₃	1997 11 06.14851	03 06 26.05	+07 52 09.1	19.9	704	2000 AU ₄₆	2000 02 02.27657	07 31 21.91	+21 23 18.3	18.4	704
2000 AB ₃₃	1997 11 06.16874	03 06 25.36	+07 52 05.1	19.9	704	2000 AU ₄₆	2000 02 02.29095	07 31 21.16	+21 23 18.8	18.8	704
2000 AB ₃₃	1997 11 06.18856	03 06 24.84	+07 52 03.9	20.0	704	2000 AU ₄₆	2000 02 02.30574	07 31 20.35	+21 23 21.6	18.9	704
2000 AB ₃₃	1997 11 06.20856	03 06 23.93	+07 52 00.4		704	2000 AT ₄₉	2001 10 06.27696	21 43 33.48	+17 55 36.6	20.8	608
2000 AB ₃₃	1997 11 06.22838	03 06 23.32	+07 52 00.5		704	2000 AT ₄₉	2001 10 06.28754	21 43 33.30	+17 55 31.3	20.7	608
2000 AB ₃₃	2001 02 16.29996	10 47 26.23	+19 22 32.9	18.2	704	2000 AT ₄₉	2001 10 06.29895	21 43 33.15	+17 55 25.0	20.9	608
2000 AB ₃₃	2001 02 16.31402	10 47 25.83	+19 22 36.0	19.0	704	2000 AL ₅₀	1994 06 09.23566	15 18 11.63	-13 11 14.3	19.6 V	691
2000 AB ₃₃	2001 02 16.32808	10 47 25.38	+19 22 39.8	19.0	704	2000 AL ₅₀	1994 06 09.26105	15 18 10.36	-13 11 12.2		691
2000 AB ₃₃	2001 02 16.34213	10 47 24.97	+19 22 42.7	19.2	704	2000 AL ₅₀	1994 06 09.28637	15 18 09.21	-13 11 08.1		691
2000 AB ₃₃	2001 02 16.35619	10 47 24.56	+19 22 46.8	19.0	704	2000 AL ₅₀	2001 06 16.22573	15 54 41.34	-15 21 44.6	19.4 V	691
2000 AB ₃₃	2001 03 04.26263	10 39 19.74	+20 17 46.6	18.8	704	2000 AL ₅₀	2001 06 16.24759	15 54 40.24	-15 21 42.8	19.4 V	691
2000 AB ₃₃	2001 03 04.27653	10 39 19.46	+20 17 49.7	19.2	704	2000 AL ₅₀	2001 06 16.26939	15 54 39.14	-15 21 41.2	19.5 V	691
2000 AB ₃₃	2001 03 04.29038	10 39 19.02	+20 17 52.2	19.2	704	2000 AK ₅₄	2001 10 14.08476	20 07 40.14	-11 50 54.5	19.1	704
2000 AB ₃₃	2001 03 04.30422	10 39 18.50	+20 17 54.4	19.5	704	2000 AK ₅₄	2001 10 14.10075	20 07 41.27	-11 50 49.6	19.6	704
2000 AB ₃₃	2001 03 04.31807	10 39 18.22	+20 17 57.0	19.5	704	2000 AK ₅₄	2001 10 14.11674	20 07 42.30	-11 50 45.6	19.0	704
2000 AF ₃₄	1994 08 12.27708	22 25 25.02	-14 08 59.3	18.5	4 809	2000 AK ₅₄	2001 10 14.13269	20 07 43.34	-11 50 41.4	19.3	704
2000 AF ₃₄	1994 08 12.28889	22 25 24.38	-14 09 02.5		4 809	2000 AK ₅₄	2001 10 14.14870	20 07 44.29	-11 50 37.4	19.4	704
2000 AF ₃₄	1994 08 12.30069	22 25 23.78	-14 09 05.2		4 809	2000 AS ₅₅	1998 10 20.93083	01 19 25.69	+14 00 12.3	20.1 V	910
2000 AF ₃₄	2001 05 26.17072	13 54 05.90	-14 19 09.4	20.4 V	291	2000 AS ₅₅	1998 10 20.95389	01 19 24.40	+14 00 05.3	20.2 V	910
2000 AF ₃₄	2001 05 26.19587	13 54 05.02	-14 19 04.2	21.1 V	291	2000 AS ₅₅	1998 10 20.97733	01 19 23.05	+13 59 58.5	20.1 V	910
2000 AF ₃₄	2001 05 26.22221	13 54 04.26	-14 19 00.9	21.0 V	291	2000 AS ₅₅	2001 05 24.28141	16 16 06.20	-27 58 47.8	18.1	704
2000 AN ₃₄	1992 01 31.33106	09 38 36.40	+21 35 57.3	19.1 V	691	2000 AS ₅₅	2001 05 24.29297	16 16 05.54	-27 58 45.8	18.5	704
2000 AN ₃₄	1992 01 31.36108	09 38 34.51	+21 36 05.7		691	2000 AS ₅₅	2001 05 24.30444	16 16 04.81	-27 58 45.1	18.4	704
2000 AN ₃₄	1992 01 31.39107	09 38 32.60	+21 36 14.6		691	2000 AS ₅₅	2001 05 24.31591	16 16 04.06	-27 58 43.1	18.6	704
2000 AN ₃₄	2001 03 26.38781	13 12 27.92	-05 25 46.6	21.0 R	1 695	2000 AS ₅₅	2001 05 24.32736	16 16 03.34	-27 58 41.8	18.6	704
2000 AN ₃₄	2001 03 26.46760	13 12 23.83	-05 25 26.5		1 695	2000 AD ₅₆	1991 12 27.21507	04 53 16.75	+17 36 27.1	20.2 V	691
2000 AN ₃₇	1992 02 28.11810	09 35 16.74	+13 52 37.9	20.0 V	691	2000 AD ₅₆	1991 12 27.23647	04 53 15.53	+17 36 27.1		691
2000 AN ₃₇	1992 02 28.13908	09 35 15.58	+13 52 43.0		691	2000 AD ₅₆	1991 12 27.2578				

2000 AP ₅₉	2001 10 11.17573	21 52 03.74	-04 10 04.3	17.2	704	2000 AF ₈₄	1998 08 17.43305	23 54 05.31	+04 02 54.3	19.6	704
2000 AP ₅₉	2001 10 11.19189	21 52 04.22	-04 10 02.0	17.6	704	2000 AO ₈₄	1995 07 24.38486	22 51 40.37	-09 57 42.5		691
2000 AP ₅₉	2001 10 11.20844	21 52 04.67	-04 09 59.3	17.9	704	2000 AO ₈₄	1995 07 24.40609	22 51 40.14	-09 57 49.3	19.4 V	691
2000 AP ₅₉	2001 10 11.22468	21 52 05.12	-04 09 57.5	17.5	704	2000 AO ₈₄	1995 07 24.42732	22 51 39.89	-09 57 56.0		691
2000 AP ₅₉	2001 10 11.24095	21 52 05.63	-04 09 54.4	17.1	704	2000 AO ₈₄	2001 05 25.26970	16 14 05.75	-12 41 54.0	18.5	704
2000 AP ₅₉	2001 10 11.41449	21 52 10.86	-04 09 29.4	17.3	608	2000 AO ₈₄	2001 05 25.28085	16 14 05.01	-12 41 52.2	18.7	704
2000 AP ₅₉	2001 10 11.42590	21 52 11.16	-04 09 27.3	17.4	608	2000 AO ₈₄	2001 05 25.30302	16 14 03.56	-12 41 49.5	19.1	704
2000 AP ₅₉	2001 10 11.43635	21 52 11.45	-04 09 25.5	17.8	608	2000 AN ₈₇	2000 02 03.24359	07 57 06.69	+18 20 01.4	18.9	704
2000 AP ₅₉	2001 10 14.09638	21 53 42.04	-04 02 41.5	17.0	704	2000 AN ₈₇	2000 02 03.25824	07 57 05.94	+18 20 02.3	19.2	704
2000 AP ₅₉	2001 10 14.11238	21 53 42.57	-04 02 39.0	17.4	704	2000 AN ₈₇	2000 02 03.28753	07 57 04.40	+18 20 02.3	18.6	704
2000 AP ₅₉	2001 10 14.12831	21 53 43.12	-04 02 36.2	17.7	704	2000 AW ₈₇	1998 09 25.67675	01 20 20.19	+10 00 41.4		327
2000 AP ₅₉	2001 10 14.14433	21 53 43.65	-04 02 34.1	17.4	704	2000 AW ₈₇	1998 09 25.68744	01 20 19.68	+10 00 38.1	18.9	327
2000 AP ₅₉	2001 10 14.16032	21 53 44.19	-04 02 31.5	17.3	704	2000 AW ₈₇	1998 09 25.69819	01 20 19.21	+10 00 35.4		327
2000 AN ₆₀	1998 12 17.09396	04 17 58.76	+35 19 58.7	19.1	704	2000 AW ₈₇	2001 03 26.40668	13 30 31.08	-10 50 31.0	21.0 R 1	695
2000 AN ₆₀	1998 12 17.11689	04 17 57.64	+35 19 49.9	19.1	704	2000 AW ₈₇	2001 03 26.48658	13 30 27.65	-10 50 11.8	1	695
2000 AN ₆₀	1998 12 17.14081	04 17 56.22	+35 19 42.7	18.7	704	2000 AY ₈₈	1998 11 16.09116	01 46 36.60	+23 43 03.2	18.3	704
2000 AN ₆₀	1998 12 17.16377	04 17 55.03	+35 19 36.9	19.1	704	2000 AY ₈₈	1998 11 16.11234	01 46 35.61	+23 42 54.3	18.8	704
2000 AN ₆₀	2001 04 21.27437	13 03 40.38	-26 30 21.2	18.5	704	2000 AY ₈₈	1998 11 16.13351	01 46 34.94	+23 42 45.4	19.3	704
2000 AN ₆₀	2001 04 21.28770	13 03 39.70	-26 30 15.6	18.8	704	2000 AY ₈₈	1998 11 16.15467	01 46 34.11	+23 42 36.4	18.9	704
2000 AN ₆₀	2001 04 21.30203	13 03 38.95	-26 30 11.1	18.7	704	2000 AY ₈₈	1998 11 16.17590	01 46 33.28	+23 42 27.5	18.9	704
2000 AN ₆₀	2001 04 21.31737	13 03 38.25	-26 30 06.7	18.7	704	2000 AY ₈₈	1998 11 26.22553	01 41 29.75	+22 37 21.5	18.0 R	699
2000 AC ₆₂	1994 01 18.36747	08 18 17.24	+19 14 51.2	17.9 V	691	2000 AY ₈₈	1998 11 26.24589	01 41 29.31	+22 37 14.2		699
2000 AC ₆₂	1994 01 18.39791	08 18 15.69	+19 15 02.6		691	2000 AY ₈₈	1998 11 26.26625	01 41 28.79	+22 37 05.6		699
2000 AC ₆₂	1994 01 18.42908	08 18 14.10	+19 15 14.5		691	2000 AG ₉₀	2001 01 17.53312	10 13 09.54	-00 13 52.2	19.8	608
2000 AC ₆₂	2001 05 23.18920	13 24 15.92	+07 20 02.2	19.2 R	699	2000 AG ₉₀	2001 01 17.54349	10 13 09.31	-00 13 52.8	20.0	608
2000 AC ₆₂	2001 05 23.22040	13 24 15.10	+07 19 59.9		699	2000 AG ₉₀	2001 01 17.55481	10 13 09.04	-00 13 52.9	20.0	608
2000 AC ₆₂	2001 05 23.25166	13 24 14.55	+07 19 56.5		699	2000 AG ₉₀	2001 03 15.16798	09 45 58.14	+00 57 23.8	18.7 R	699
2000 AC ₆₂	2001 05 23.27509	13 24 13.96	+07 19 55.4		699	2000 AG ₉₀	2001 03 15.19612	09 45 57.30	+00 57 28.5		699
2000 AE ₆₂	2001 10 16.16511	21 19 08.98	+06 33 36.1	19.0	704	2000 AG ₉₀	2001 03 15.22443	09 45 56.65	+00 57 31.2		699
2000 AE ₆₂	2001 10 16.18088	21 19 09.22	+06 33 34.9	19.5	704	2000 AG ₉₀	2001 03 15.25254	09 45 55.90	+00 57 36.7		699
2000 AE ₆₂	2001 10 16.19665	21 19 09.51	+06 33 38.3	19.9	704	2000 AV ₉₀	1996 06 09.30403	16 05 49.80	-06 32 00.3	19.7 V	691
2000 AE ₆₂	2001 10 16.22823	21 19 10.07	+06 33 36.0	19.4	704	2000 AV ₉₀	1996 06 09.32593	16 05 48.84	-06 32 02.0		691
2000 AH ₆₂	1998 11 11.28458	03 08 46.15	+10 53 55.1	18.3	704	2000 AV ₉₀	1996 06 09.34737	16 05 47.88	-06 32 04.1		691
2000 AH ₆₂	1998 11 11.30640	03 08 45.00	+10 53 50.5	18.1	704	2000 AV ₉₀	2001 03 21.32420	13 57 42.14	+05 17 44.5	19.3 R	699
2000 AH ₆₂	1998 11 11.32815	03 08 43.86	+10 53 46.6	18.7	704	2000 AV ₉₀	2001 03 21.35638	13 57 41.11	+05 17 57.0		699
2000 AH ₆₂	1998 11 18.23508	03 03 03.36	+10 34 30.1	18.4	704	2000 AV ₉₀	2001 03 21.38832	13 57 40.18	+05 18 09.6		699
2000 AH ₆₂	1998 11 18.27982	03 03 01.37	+10 34 24.8	19.1	704	2000 AV ₉₀	2001 03 21.43237	13 57 38.67	+05 18 26.1		699
2000 AH ₆₂	1998 11 18.32432	03 02 59.08	+10 34 16.2	18.1	704	2000 AB ₉₃	2001 08 03.22873	21 41 54.65	+05 06 11.8	18.9	644
2000 AH ₆₂	1998 11 18.36879	03 02 56.77	+10 34 11.9	18.2	704	2000 AB ₉₃	2001 08 03.23943	21 41 53.85	+05 06 15.6	18.6	644
2000 AH ₆₂	2001 03 19.32849	13 34 05.51	-04 00 46.6	19.1	704	2000 AB ₉₃	2001 08 03.25114	21 41 52.96	+05 06 19.7	18.5	644
2000 AH ₆₂	2001 03 19.35491	13 34 04.52	-04 00 39.8	18.9	704	2000 AB ₉₃	2001 08 18.29155	21 22 30.30	+06 00 58.6	19.1	644
2000 AH ₆₂	2001 03 19.36818	13 34 04.03	-04 00 36.6	19.2	704	2000 AB ₉₃	2001 08 18.30233	21 22 29.44	+06 00 59.9	19.6	644
2000 AQ ₆₄	1996 03 21.26569	11 28 41.78	+11 11 38.6		691	2000 AB ₉₃	2001 08 18.31306	21 22 28.60	+06 01 00.6	19.8	644
2000 AQ ₆₄	1996 03 21.28829	11 28 40.55	+11 11 43.2	18.1 V	691	2000 AB ₉₃	2001 08 29.15563	21 09 31.95	+06 00 52.6	18.8	644
2000 AQ ₆₄	1996 03 21.31100	11 28 39.32	+11 11 47.6		691	2000 AB ₉₃	2001 08 29.17657	21 09 30.57	+06 00 51.0	19.2	644
2000 AQ ₆₄	2001 06 16.30137	18 57 41.58	-28 05 52.7	17.9	704	2000 AB ₉₃	2001 08 29.19820	21 09 29.09	+06 00 49.6	20.2	644
2000 AQ ₆₄	2001 06 16.31534	18 57 40.87	-28 05 54.6	18.4	704	2000 AC ₉₃	1993 12 10.28788	04 06 46.74	+09 17 51.4	17.2 V	691
2000 AQ ₆₄	2001 06 16.32783	18 57 40.08	-28 05 56.9	18.5	704	2000 AC ₉₃	1993 12 10.32578	04 06 43.34	+09 18 20.0		691
2000 AM ₆₆	1998 09 22.30043	00 05 11.14	-13 22 13.5	19.2 R	699	2000 AC ₉₃	1993 12 10.36620	04 06 39.69	+09 18 49.7		691
2000 AM ₆₆	1998 09 22.32523	00 05 09.58	-13 22 22.4		699	2000 AC ₉₃	2001 08 26.48654	03 44 27.06	-08 49 37.1	19.5	644
2000 AM ₆₆	1998 09 22.35005	00 05 08.18	-13 22 31.4		699	2000 AC ₉₃	2001 08 26.49709	03 44 27.60	-08 49 38.7	19.8	644
2000 AM ₆₆	2001 07 10.29963	19 42 12.48	-26 30 19.2	18.3	644	2000 AC ₉₃	2001 08 26.50771	03 44 28.15	-08 49 40.9	19.8	644
2000 AM ₆₆	2001 07 10.31021	19 42 11.76	-26 30 23.1	18.1	644	2000 AC ₉₃	2001 10 11.35949	03 51 47.65	-11 58 39.4	18.0	704
2000 AM ₆₆	2001 07 10.32072	19 42 11.10	-26 30 27.0	18.3	644	2000 AC ₉₃	2001 10 11.37589	03 51 46.87	-11 58 42.3	18.3	704
2000 AM ₆₆	2001 08 05.22048	19 16 19.07	-28 27 32.6	19.3	644	2000 AC ₉₃	2001 10 11.39132	03 51 46.17	-11 58 45.6	18.3	704
2000 AM ₆₆	2001 08 05.23098	19 16 18.55	-28 27 34.2	18.7	644	2000 AC ₉₃	2001 10 11.40672	03 51 45.44	-11 58 48.1	18.5	704
2000 AM ₆₆	2001 08 05.24276	19 16 17.98	-28 27 36.1	19.5	644	2000 AC ₉₃	2001 10 11.42208	03 51 44.80	-11 58 50.4	18.8	704
2000 AV ₇₀	1999 12 06.28906	05 29 18.19	+15 25 27.0	18.8	704	2000 AC ₉₃	2001 10 13.33792	03 50 16.82	-12 04 22.9	18.7	704
2000 AV ₇₀	1999 12 06.30332	05 29 17.31	+15 25 26.5	19.2	704	2000 AC ₉₃	2001 10 13.35433	03 50 15.99	-12 04 26.3	18.5	704
2000 AV ₇₀	1999 12 06.33182	05 29 15.59	+15 25 23.9	18.9	704	2000 AC ₉₃	2001 10 13.37012	03 50 15.25	-12 04 28.5	18.3	704
2000 AV ₇₀	1999 12 06.34612	05 29 14.66	+15 25 23.1	18.9	704	2000 AC ₉₃	2001 10 13.38597	03 50 14.38	-12 04 31.1	18.6	704
2000 AV ₇₀	1999 12 14.21850	05 21 15.38	+15 26 45.0	17.8	704	2000 AC ₉₃	2001 10 15.32007	03 48 36.37	-12 09 19.7	18.2	704
2000 AV ₇₀	1999 12 14.23293	05 21 14.50	+15 26 44.9	17.7	704	2000 AC ₉₃	2001 10 15.35095	03 48 34.63	-12 09 24.1	18.8	704
2000 AV ₇₀	1999 12 14.24742	05 21 13.59	+15 26 45.7	18.2	704	2000 AC ₉₃	2001 10 15.36643	03 48 33.80	-12 09 26.2	18.6	704
2000 AV ₇₀	1999 12 14.26190	05 21 12.66	+15 26 46.0	17.9	704	2000 AC ₉₃	2001 10 15.38187	03 48 32.88	-12 09 27.4	18.2	704
2000 AV ₇₀	1999 12 14.27658	05 21 11.73	+15 26 45.7	17.9	704	2000 AC ₉₃	2001 10 17.31842	03 46 45.65	-12 13 24.8	17.9	704
2000 AB ₇₃	1997 03 10.20687	10 23 26.69	+02 18 52.6	19.2 V	691	2000 AC ₉₃	2001 10 17.33429	03 46 44.70	-12 13 26.8	18.1	704
2000 AB ₇₃	1997 03 10.22843	10 23 25.58	+02 19 03.2	19.3 V	691	2000 AC ₉₃	2001 10 17.35030	03 46 43.74	-12 13 28.8	18.2	704
2000 AB ₇₃	1997 03 10.24935	10 23 24.47	+02 19 14.3	18.8 V	691	2000 AC ₉₃	2001 10 17.36618	03 46 42.76	-12 13 30.7	18.6	704
2000 AB ₇₃	2001 06 16.16497	15 31 51.14	-14 41 03.9	20.5 V	691	2000 AC ₉₃	2001 10 17.38210	03 46 41.83	-12 13 31.9	18.4	704

2000 AH ₁₀₇	2001 05 12.22641	15 26 41.22	-08 04 48.6	19.0 R	I	734	2000 AX ₁₂₃	2001 08 24.20936	21 33 10.42	-07 46 08.9	19.1 R	699
2000 AH ₁₀₇	2001 05 12.24197	15 26 40.36	-08 04 46.9	19.8 R		734	2000 AX ₁₂₃	2001 08 24.23527	21 33 09.04	-07 46 20.4		699
2000 AH ₁₀₇	2001 05 12.25069	15 26 38.66	-08 04 43.1	18.7 R		734	2000 AX ₁₂₃	2001 08 24.26109	21 33 07.59	-07 46 31.2		699
2000 AH ₁₀₇	2001 05 24.20900	15 14 51.09	-07 34 07.9	19.0 R		699	2000 AX ₁₂₃	2001 08 24.28679	21 33 06.16	-07 46 42.3		699
2000 AH ₁₀₇	2001 05 24.23245	15 14 49.76	-07 34 04.3			699	2000 AX ₁₂₃	2001 09 08.15695	21 21 31.10	-09 25 33.5	19.7	704
2000 AH ₁₀₇	2001 05 24.25598	15 14 48.40	-07 34 01.7			699	2000 AX ₁₂₃	2001 09 08.17091	21 21 30.54	-09 25 38.6	19.5	704
2000 AH ₁₀₇	2001 05 24.27957	15 14 47.02	-07 34 00.0			699	2000 AX ₁₂₃	2001 09 08.18486	21 21 30.02	-09 25 44.2	19.8	704
2000 AD ₁₀₈	1999 12 08.38393	07 16 25.63	+17 58 21.0	18.9		704	2000 AN ₁₂₄	1997 04 10.16710	12 13 45.24	-09 32 58.0	19.7 V	691
2000 AD ₁₀₈	1999 12 08.39647	07 16 25.22	+17 58 24.6	19.7		704	2000 AN ₁₂₄	1997 04 10.19258	12 13 43.91	-09 32 17.0	20.3 V	691
2000 AD ₁₀₈	1999 12 08.40903	07 16 24.78	+17 58 28.4	19.4		704	2000 AN ₁₂₄	1997 04 10.21683	12 13 42.62	-09 32 07.6	20.8 V	691
2000 AD ₁₀₈	1999 12 08.43410	07 16 23.91	+17 58 34.3	19.6		704	2000 AN ₁₂₄	1998 06 16.33023	20 01 29.52	-19 02 02.2	20.7 V	691
2000 AJ ₁₀₈	1998 08 17.25887	22 13 41.71	-07 04 19.9	19.2		704	2000 AN ₁₂₄	1998 06 16.35228	20 01 28.66	-19 02 01.8	20.9 V	691
2000 AJ ₁₀₈	1998 08 17.30086	22 13 39.59	-07 04 30.7	19.2		704	2000 AN ₁₂₄	1998 06 16.37449	20 01 27.83	-19 02 01.3	20.1 V	691
2000 AJ ₁₀₈	1998 08 17.32177	22 13 38.55	-07 04 39.5	19.4		704	2000 AT ₁₂₄	1995 11 24.23028	03 10 57.35	+22 45 23.0	17.5 V	691
2000 AJ ₁₀₈	1998 08 17.34280	22 13 37.29	-07 04 43.9	19.5		704	2000 AT ₁₂₄	1995 11 24.25322	03 10 56.07	+22 45 11.5		691
2000 AJ ₁₀₈	1998 09 11.00286	21 54 08.60	-09 02 10.7	20.0 V		910	2000 AT ₁₂₄	1995 11 24.27692	03 10 54.76	+22 44 59.7		691
2000 AJ ₁₀₈	1998 09 11.02779	21 54 07.56	-09 02 17.7	19.8 V		910	2000 AT ₁₂₄	1998 07 17.99102	20 03 40.12	-14 30 53.5	20.4 V	910
2000 AJ ₁₀₈	1998 09 11.05145	21 54 06.58	-09 02 24.0	20.2 V		910	2000 AT ₁₂₄	1998 07 18.01429	20 03 38.60	-14 30 54.5	20.4 V	910
2000 AJ ₁₀₈	2000 02 03.16084	06 35 51.56	+20 22 08.9	18.9		704	2000 AT ₁₂₄	1998 07 18.03840	20 03 37.07	-14 30 55.2	20.2 V	910
2000 AJ ₁₀₈	2000 02 03.19001	06 35 50.67	+20 22 10.4	19.2		704	2000 AT ₁₂₄	2001 05 28.37574	15 17 33.09	-21 52 45.9	20.5	608
2000 AJ ₁₀₈	2000 02 03.20434	06 35 50.18	+20 22 10.4	19.0		704	2000 AT ₁₂₄	2001 05 28.38444	15 17 32.55	-21 52 42.5	20.1	608
2000 AJ ₁₀₈	2000 02 03.21861	06 35 49.71	+20 22 10.5	19.4		704	2000 AT ₁₂₄	2001 05 28.39315	15 17 32.08	-21 52 39.2	20.5	608
2000 AJ ₁₀₈	2001 03 18.31155	12 54 43.81	-08 08 17.0	18.8		704	2000 AH ₁₂₆	2001 10 16.09223	19 56 19.93	-02 27 12.5	19.2	704
2000 AJ ₁₀₈	2001 03 18.32480	12 54 43.16	-08 08 12.1	19.6		704	2000 AH ₁₂₆	2001 10 16.10884	19 56 21.42	-02 27 08.2	19.3	704
2000 AJ ₁₀₈	2001 03 18.33806	12 54 42.55	-08 08 09.7	18.9		704	2000 AH ₁₂₆	2001 10 16.12562	19 56 22.95	-02 27 03.5	19.2	704
2000 AJ ₁₀₈	2001 03 18.35132	12 54 41.95	-08 08 05.7	19.7		704	2000 AV ₁₂₆	2001 10 06.09013	21 02 05.76	-19 13 29.2	18.4	704
2000 AJ ₁₀₈	2001 03 18.36463	12 54 41.30	-08 08 01.8	19.3		704	2000 AV ₁₂₆	2001 10 06.10596	21 02 06.26	-19 13 28.1	18.8	704
2000 AH ₁₁₁	1996 01 27.51635	10 21 21.55	+22 29 06.7	19.2 V		691	2000 AV ₁₂₆	2001 10 06.12201	21 02 06.80	-19 13 28.0	18.5	704
2000 AH ₁₁₁	1996 01 27.53101	10 21 21.09	+22 29 17.6			691	2000 AV ₁₂₆	2001 10 06.15368	21 02 07.86	-19 13 26.3	18.5	704
2000 AH ₁₁₁	1996 01 27.54598	10 21 20.62	+22 29 28.4			691	2000 AV ₁₂₆	2001 10 13.08884	21 06 56.87	-19 05 55.4	19.0	704
2000 AH ₁₁₁	2001 06 21.24546	17 46 09.56	-11 56 38.8	18.6		704	2000 AV ₁₂₆	2001 10 13.09693	21 06 57.28	-19 05 54.5	18.1 R	699
2000 AH ₁₁₁	2001 06 21.25785	17 46 08.86	-11 56 43.7	18.8		704	2000 AV ₁₂₆	2001 10 13.10533	21 06 57.55	-19 05 53.9	18.9	704
2000 AH ₁₁₁	2001 06 21.27156	17 46 07.96	-11 56 49.2	18.7		704	2000 AV ₁₂₆	2001 10 13.10935	21 06 57.82	-19 05 53.5		699
2000 AH ₁₁₁	2001 06 21.28479	17 46 07.23	-11 56 55.6	18.9		704	2000 AV ₁₂₆	2001 10 13.12179	21 06 58.39	-19 05 51.7		699
2000 AH ₁₁₁	2001 06 21.29717	17 46 06.45	-11 57 00.6	19.1		704	2000 AV ₁₂₆	2001 10 13.12189	21 06 58.29	-19 05 51.8	19.4	704
2000 AB ₁₁₂	1999 12 07.35641	07 56 51.28	+22 24 28.2	19.8 V		691	2000 AV ₁₂₆	2001 10 13.13426	21 06 58.86	-19 05 51.6		699
2000 AB ₁₁₂	1999 12 07.38113	07 56 50.48	+22 24 24.5	19.8 V		691	2000 AV ₁₂₆	2001 10 13.13838	21 06 59.07	-19 05 50.4	18.7	704
2000 AB ₁₁₂	1999 12 07.40480	07 56 49.71	+22 24 21.0	19.7 V		691	2000 AV ₁₂₆	2001 10 13.15537	21 06 59.88	-19 05 48.0	18.7	704
2000 AB ₁₁₂	2000 02 03.16340	07 01 37.61	+20 14 24.7	18.7		704	2000 AM ₁₂₉	2000 02 02.31801	08 55 58.77	+09 28 32.0	18.1	704
2000 AB ₁₁₂	2000 02 03.17820	07 01 37.01	+20 14 24.7	19.3		704	2000 AM ₁₂₉	2000 02 02.33193	08 55 57.96	+09 28 33.6	19.1	704
2000 AB ₁₁₂	2000 02 03.20689	07 01 35.65	+20 14 20.6	18.8		704	2000 AM ₁₂₉	2000 02 02.35996	08 55 56.22	+09 28 36.6	19.5	704
2000 AB ₁₁₂	2000 02 03.22115	07 01 34.99	+20 14 19.0	19.2		704	2000 AM ₁₂₉	2000 02 02.37402	08 55 55.33	+09 28 36.9	18.3	704
2000 AG ₁₁₂	1995 10 19.10021	23 03 10.08	-02 39 10.7	20.1 V		691	2000 AM ₁₂₉	2000 02 27.17852	08 35 22.80	+10 15 40.2	19.3 R	703
2000 AG ₁₁₂	1995 10 19.12095	23 03 09.60	-02 39 16.2			691	2000 AM ₁₂₉	2000 02 27.19464	08 35 22.23	+10 15 42.1	19.3 R	703
2000 AG ₁₁₂	1995 10 19.14166	23 03 09.11	-02 39 21.3			691	2000 AM ₁₂₉	2000 02 27.21075	08 35 21.67	+10 15 44.8	19.8 R	703
2000 AG ₁₁₂	1997 04 05.41296	11 48 27.22	-02 20 42.9	19.6 V		566	2000 AM ₁₂₉	2000 02 27.22683	08 35 20.97	+10 15 46.3	19.4 R	703
2000 AG ₁₁₂	1997 04 05.42359	11 48 26.75	-02 20 37.7	19.7 V		566	2000 AQ ₁₃₁	1996 04 12.27463	13 44 11.95	-06 43 34.3	19.6 V	691
2000 AG ₁₁₂	1997 04 05.43199	11 48 26.27	-02 20 35.1	19.8 V		566	2000 AQ ₁₃₁	1996 04 12.29631	13 44 10.86	-06 43 31.5		691
2000 AJ ₁₁₄	2001 02 22.31119	09 56 21.63	-02 16 55.2	18.7		704	2000 AQ ₁₃₁	1996 04 12.31789	13 44 09.74	-06 43 28.3		691
2000 AJ ₁₁₄	2001 02 22.35280	09 56 20.30	-02 16 49.5	18.6		704	2000 AQ ₁₃₁	2001 03 03.31170	12 59 24.65	+02 22 13.5	18.8	704
2000 AJ ₁₁₄	2001 02 22.36827	09 56 19.80	-02 16 47.9	19.2		704	2000 AQ ₁₃₁	2001 03 03.32480	12 59 24.15	+02 22 17.0	19.4	704
2000 AJ ₁₁₄	2001 03 02.31845	09 52 15.36	-01 56 35.9	19.7		608	2000 AQ ₁₃₁	2001 03 03.33793	12 59 23.62	+02 22 19.2	19.5	704
2000 AJ ₁₁₄	2001 03 02.32912	09 52 15.02	-01 56 34.5	19.5		608	2000 AQ ₁₃₁	2001 03 03.35107	12 59 23.16	+02 22 21.1	19.4	704
2000 AJ ₁₁₄	2001 03 02.34082	09 52 14.66	-01 56 32.1	19.4		608	2000 AQ ₁₃₁	2001 03 03.36427	12 59 22.80	+02 22 23.8	19.2	704
2000 AJ ₁₁₄	2001 03 15.16798	09 46 26.76	-01 19 35.6	18.6 R		699	2000 AQ ₁₃₁	2001 03 26.30283	12 42 51.45	+03 39 00.1	18.9	704
2000 AJ ₁₁₄	2001 03 15.19612	09 46 26.07	-01 19 30.7			699	2000 AQ ₁₃₁	2001 03 26.31531	12 42 50.79	+03 39 02.4	19.0	704
2000 AJ ₁₁₄	2001 03 15.22443	09 46 25.35	-01 19 25.4			699	2000 AQ ₁₃₁	2001 03 26.32779	12 42 50.13	+03 39 04.4	19.5	704
2000 AJ ₁₁₄	2001 03 15.25254	09 46 24.66	-01 19 20.3			699	2000 AQ ₁₃₁	2001 03 26.34024	12 42 49.59	+03 39 06.9	19.4	704
2000 AV ₁₁₅	1999 12 14.36665	08 15 04.13	+13 13 40.8	18.4		704	2000 AQ ₁₃₁	2001 03 26.35270	12 42 48.89	+03 39 09.5	19.4	704
2000 AV ₁₁₅	1999 12 14.38159	08 15 03.83	+13 13 38.8	18.8		704	2000 AQ ₁₃₁	2001 03 26.49675	12 42 41.82	+03 39 37.3	20.2	608
2000 AV ₁₁₅	1999 12 14.39637	08 15 03.60	+13 13 36.4	18.6		704	2000 AQ ₁₃₁	2001 03 26.50751	12 42 41.24	+03 39 39.4	20.1	608
2000 AV ₁₁₅	1999 12 14.41120	08 15 03.31	+13 13 35.2	18.6		704	2000 AQ ₁₃₁	2001 03 26.51765	12 42 40.71	+03 39 41.5	20.2	608
2000 AV ₁₁₅	1999 12 14.42601	08 15 03.05	+13 13 31.8	18.4		704	2000 AJ ₁₃₂	1999 12 07.44575	07 56 48.28	+22 59 12.4	19.7 V	691
2000 AV ₁₁₅	2000 02 02.24829	07 35 57.29	+14 17 15.2	17.8		704	2000 AJ ₁₃₂	1999 12 07.46907	07 56 47.84	+22 59 17.8	19.8 V	691
2000 AV ₁₁₅	2000 02 02.26268	07 35 56.60	+14 17 17.9	17.8		704	2000 AJ ₁₃₂	1999 12 07.49319	07 56 47.35	+22 59 22.8	19.8 V	691
2000 AV ₁₁₅	2000 02 02.27720	07 35 55.87	+14 17 21.3	17.9		704	2000 AJ ₁₃₂	2000 01 31.23351	07 10 13.26	+26 53 46.4	19.1	704
2000 AV ₁₁₅	2000 02 02.29150	07 35 55.19	+14 17 24.3	17.8		704	2000 AJ ₁₃₂	2000 01 31.26331	07 10 11.68	+26 53 49.8	19.8	704
2000 AV ₁₁₅	2000 02 02.30629	07 35 54.48	+14 17 27.1	18.0								

2000 AL ₁₄₂	2001 10 04.11595	19 46 22.18	-12 12 40.9	19.3	644	2000 AC ₁₅₃	2001 10 14.28385	02 31 12.15	+06 28 49.1	699
2000 AL ₁₄₂	2001 10 04.12655	19 46 22.70	-12 12 40.8	18.8	644	2000 AC ₁₅₃	2001 10 14.31207	02 31 10.46	+06 28 40.8	699
2000 AL ₁₄₂	2001 10 11.10677	19 52 38.89	-12 06 26.6	18.6	704	2000 AC ₁₅₃	2001 10 16.31937	02 29 12.20	+06 18 50.8	18.5 704
2000 AL ₁₄₂	2001 10 11.14009	19 52 40.85	-12 06 24.6	19.0	704	2000 AC ₁₅₃	2001 10 16.33510	02 29 11.26	+06 18 44.9	18.5 704
2000 AL ₁₄₂	2001 10 11.17242	19 52 42.68	-12 06 21.7	18.8	704	2000 AC ₁₅₃	2001 10 16.35084	02 29 10.24	+06 18 40.1	18.3 704
2000 AQ ₁₄₂	1995 11 13.71240	03 52 34.19	+00 09 08.3	18.0 V	327	2000 AC ₁₅₃	2001 10 16.36660	02 29 09.27	+06 18 35.6	18.3 704
2000 AQ ₁₄₂	1995 11 13.72810	03 52 33.36	+00 09 03.6		327	2000 AC ₁₅₃	2001 10 16.38283	02 29 08.28	+06 18 31.0	18.3 704
2000 AQ ₁₄₂	1995 11 13.74422	03 52 32.44	+00 08 58.8		327	2000 AE ₁₅₄	1997 03 05.33472	10 38 36.22	+16 50 11.0	19.4 V 691
2000 AQ ₁₄₂	1998 08 28.15381	20 40 35.08	-16 19 30.4	20.4 V	691	2000 AE ₁₅₄	1997 03 05.35667	10 38 34.91	+16 50 16.4	18.6 V 691
2000 AQ ₁₄₂	1998 08 28.17567	20 40 34.04	-16 19 39.1	20.3 V	691	2000 AE ₁₅₄	1997 03 05.38024	10 38 33.28	+16 50 23.0	19.2 V 691
2000 AQ ₁₄₂	1998 08 28.19759	20 40 32.98	-16 19 48.1	19.6 V	691	2000 AE ₁₅₄	2001 05 24.21369	14 30 58.93	-14 23 22.7	19.6 R 699
2000 AF ₁₄₃	2001 10 13.19668	00 15 26.39	+10 31 41.7	18.3 R	699	2000 AE ₁₅₄	2001 05 24.23715	14 30 57.53	-14 23 19.5	699
2000 AF ₁₄₃	2001 10 13.22029	00 15 25.17	+10 31 31.4		699	2000 AE ₁₅₄	2001 05 24.26070	14 30 56.22	-14 23 17.0	699
2000 AF ₁₄₃	2001 10 13.24369	00 15 23.89	+10 31 21.1		699	2000 AE ₁₅₄	2001 05 24.28425	14 30 54.98	-14 23 11.4	699
2000 AF ₁₄₃	2001 10 13.26710	00 15 22.61	+10 31 10.9		699	2000 AZ ₁₅₅	2001 09 30.11397	20 45 22.22	+10 28 41.5	19.2 644
2000 AF ₁₄₃	2001 10 14.17641	00 14 35.98	+10 24 45.7	18.2	704	2000 AZ ₁₅₅	2001 09 30.13509	20 45 22.33	+10 28 34.2	19.2 644
2000 AF ₁₄₃	2001 10 14.19213	00 14 35.16	+10 24 39.0	18.4	704	2000 AZ ₁₅₅	2001 09 30.15757	20 45 22.45	+10 28 26.4	19.7 644
2000 AF ₁₄₃	2001 10 14.20786	00 14 34.36	+10 24 32.2	18.7	704	2000 AB ₁₅₈	1999 12 15.33225	07 18 21.21	+28 00 46.7	19.3 704
2000 AF ₁₄₃	2001 10 14.22362	00 14 33.53	+10 24 25.8	18.9	704	2000 AB ₁₅₈	1999 12 15.34857	07 18 20.35	+28 00 49.8	19.2 704
2000 AF ₁₄₃	2001 10 14.23939	00 14 32.69	+10 24 19.2	18.7	704	2000 AB ₁₅₈	1999 12 15.37996	07 18 18.84	+28 00 57.2	19.2 704
2000 AS ₁₄₃	2001 08 14.41766	21 42 56.98	-07 03 31.4	20.3	608	2000 AB ₁₅₈	1999 12 15.39571	07 18 18.24	+28 00 59.1	19.1 704
2000 AS ₁₄₃	2001 08 14.42797	21 42 56.32	-07 03 33.8	20.5	608	2000 AB ₁₅₈	2000 01 30.17032	06 39 19.65	+29 21 02.7	19.4 704
2000 AS ₁₄₃	2001 08 14.43930	21 42 55.55	-07 03 36.6	20.5	608	2000 AB ₁₅₈	2000 01 30.18518	06 39 19.14	+29 21 02.6	19.7 704
2000 AS ₁₄₃	2001 08 24.20936	21 32 49.07	-07 45 59.2	18.9 R	699	2000 AB ₁₅₈	2000 01 30.20000	06 39 18.62	+29 21 02.7	19.6 704
2000 AS ₁₄₃	2001 08 24.23527	21 32 47.47	-07 46 05.8		699	2000 AB ₁₅₈	2000 01 30.21486	06 39 18.10	+29 21 00.8	19.6 704
2000 AS ₁₄₃	2001 08 24.26109	21 32 45.82	-07 46 12.3		699	2000 AB ₁₅₈	2000 01 30.22977	06 39 17.68	+29 21 01.9	19.2 704
2000 AS ₁₄₃	2001 08 24.28679	21 32 44.23	-07 46 19.5		699	2000 AR ₁₅₈	1998 09 29.03561	01 00 11.50	-04 10 11.1	18.7 V 910
2000 AS ₁₄₃	2001 09 08.12899	21 19 41.27	-08 51 29.4	18.9	704	2000 AR ₁₅₈	1998 09 29.05822	01 00 10.43	-04 10 21.3	18.9 V 910
2000 AS ₁₄₃	2001 09 08.14292	21 19 40.58	-08 51 33.8	19.5	704	2000 AR ₁₅₈	1998 09 29.08146	01 00 09.35	-04 10 28.4	19.3 V 910
2000 AS ₁₄₃	2001 09 08.15695	21 19 39.95	-08 51 37.1	19.2	704	2000 AR ₁₅₈	2001 03 26.31177	12 10 29.71	+08 05 53.7	19.8 704
2000 AS ₁₄₃	2001 09 08.17091	21 19 39.35	-08 51 40.3	19.7	704	2000 AR ₁₅₈	2001 03 26.32426	12 10 29.15	+08 05 57.2	19.7 704
2000 AS ₁₄₃	2001 09 08.18486	21 19 38.73	-08 51 43.2	19.5	704	2000 AR ₁₅₈	2001 03 26.33671	12 10 28.61	+08 06 00.5	19.2 704
2000 AB ₁₄₄	2001 10 11.10085	20 26 37.28	-05 29 32.1	17.8	704	2000 AR ₁₅₈	2001 03 26.34918	12 10 27.96	+08 06 05.7	19.3 704
2000 AB ₁₄₄	2001 10 11.11717	20 26 37.94	-05 29 25.1	18.4	704	2000 AW ₁₆₅	2001 03 27.34041	13 10 59.87	+05 19 22.6	18.8 R 699
2000 AB ₁₄₄	2001 10 11.13347	20 26 38.50	-05 29 19.5	19.0	704	2000 AW ₁₆₅	2001 03 27.34509	13 10 59.61	+05 19 25.0	699
2000 AB ₁₄₄	2001 10 11.14973	20 26 39.11	-05 29 11.8	19.2	704	2000 AW ₁₆₅	2001 03 27.34977	13 10 59.41	+05 19 27.3	699
2000 AB ₁₄₄	2001 10 11.16604	20 26 39.75	-05 29 06.2	18.3	704	2000 AW ₁₆₅	2001 03 27.35445	13 10 59.26	+05 19 28.9	699
2000 AY ₁₄₄	1998 08 17.15310	20 39 31.29	-10 30 56.1	18.3	704	2000 AZ ₁₆₆	1998 06 25.34431	19 43 46.97	-03 08 07.8	17.5 704
2000 AY ₁₄₄	1998 08 17.17400	20 39 30.22	-10 31 30.0	18.7	704	2000 AZ ₁₆₆	1998 06 25.36270	19 43 46.18	-03 08 02.5	704
2000 AY ₁₄₄	1998 08 17.19490	20 39 29.09	-10 31 59.5	18.7	704	2000 AZ ₁₆₆	1998 06 25.38111	19 43 45.52	-03 07 57.8	704
2000 AY ₁₄₄	1998 08 17.21574	20 39 27.84	-10 32 35.0	18.1	704	2000 AZ ₁₆₆	1998 06 25.39954	19 43 44.80	-03 07 51.1	18.8 704
2000 AY ₁₄₄	1998 08 17.23708	20 39 26.73	-10 33 04.5	18.5	704	2000 AZ ₁₆₆	1998 06 25.41793	19 43 43.96	-03 07 44.0	19.0 704
2000 AL ₁₄₅	1995 02 03.48285	12 05 31.30	+06 05 16.8	19.0 V	691	2000 AZ ₁₆₆	1999 12 05.37273	08 26 30.79	+05 04 43.0	18.9 704
2000 AL ₁₄₅	1995 02 03.51153	12 05 30.94	+06 05 28.6		691	2000 AZ ₁₆₆	1999 12 05.38696	08 26 30.54	+05 04 37.1	19.3 704
2000 AL ₁₄₅	1995 02 03.53993	12 05 30.60	+06 05 40.2		691	2000 AZ ₁₆₆	1999 12 05.41580	08 26 30.10	+05 04 29.7	19.3 704
2000 AL ₁₄₅	2001 04 15.28443	13 43 32.43	+09 09 23.6	19.4	704	2000 AZ ₁₆₆	1999 12 05.43226	08 26 29.80	+05 04 25.3	19.1 704
2000 AL ₁₄₅	2001 04 15.29973	13 43 31.75	+09 09 29.4	19.6	704	2000 AZ ₁₆₆	2000 02 11.23179	07 33 29.47	+06 06 55.9	18.7 704
2000 AL ₁₄₅	2001 04 15.31279	13 43 31.09	+09 09 33.5	19.2	704	2000 AZ ₁₆₆	2000 02 11.24674	07 33 28.75	+06 06 59.6	19.0 704
2000 AP ₁₄₅	1998 11 14.18888	02 49 08.25	+31 48 11.1	18.6	704	2000 AZ ₁₆₆	2000 02 11.26126	07 33 28.31	+06 07 03.1	19.1 704
2000 AP ₁₄₅	1998 11 14.21089	02 49 07.16	+31 48 02.2	19.2	704	2000 AZ ₁₆₆	2001 03 18.33030	12 42 55.72	-11 29 05.6	19.1 704
2000 AP ₁₄₅	1998 11 14.23294	02 49 05.76	+31 47 54.8	19.4	704	2000 AZ ₁₆₆	2001 03 18.35733	12 42 54.31	-11 28 55.8	19.0 704
2000 AP ₁₄₅	1998 11 14.25550	02 49 04.74	+31 47 47.8	19.9	704	2000 AZ ₁₆₆	2001 03 18.37103	12 42 53.62	-11 28 50.6	18.4 704
2000 AP ₁₄₅	2001 06 20.24054	14 48 25.20	-28 37 32.1	19.3	644	2000 AZ ₁₆₆	2001 03 24.33414	12 38 08.90	-10 48 38.7	18.7 R 699
2000 AP ₁₄₅	2001 06 20.24958	14 48 25.02	-28 37 28.7	19.0	644	2000 AZ ₁₆₆	2001 03 24.37636	12 38 06.75	-10 48 20.7	699
2000 AP ₁₄₅	2001 06 20.26669	14 48 24.76	-28 37 22.0	19.0	644	2000 AZ ₁₆₆	2001 03 24.39753	12 38 05.69	-10 48 11.6	699
2000 AY ₁₄₆	2001 10 16.08937	19 40 55.38	+05 19 20.9	17.2	704	2000 AZ ₁₆₆	2001 03 24.42121	12 38 04.55	-10 48 02.7	699
2000 AY ₁₄₆	2001 10 16.10580	19 40 57.07	+05 19 21.3	17.2	704	2000 AS ₁₆₇	2000 02 06.24541	07 34 44.24	+04 50 44.6	18.6 704
2000 AY ₁₄₆	2001 10 16.12268	19 40 58.81	+05 19 20.8	17.5	704	2000 AS ₁₆₇	2000 02 06.26034	07 34 43.43	+04 50 49.1	18.4 704
2000 AY ₁₄₆	2001 10 16.13889	19 41 00.47	+05 19 20.7	17.8	704	2000 AS ₁₆₇	2000 02 06.27524	07 34 42.81	+04 50 52.5	17.8 704
2000 AY ₁₄₆	2001 10 16.15472	19 41 02.09	+05 19 20.3	17.4	704	2000 AS ₁₆₇	2000 02 06.29017	07 34 42.15	+04 50 57.5	18.4 704
2000 AQ ₁₄₇	1997 04 07.27760	10 46 24.14	+12 56 51.9	19.8 R 1	658	2000 AS ₁₆₇	2000 02 06.30546	07 34 41.43	+04 51 00.7	18.4 704
2000 AQ ₁₄₇	1997 04 07.33508	10 46 22.88	+12 56 57.1	19.8 R 1	658	2000 AT ₁₆₇	2000 02 06.24793	08 03 12.33	+03 30 09.0	18.7 704
2000 AQ ₁₄₇	1998 07 01.39269	21 11 13.72	-16 00 06.8	20.2 V	691	2000 AT ₁₆₇	2000 02 06.27776	08 03 11.00	+03 30 26.7	18.7 704
2000 AQ ₁₄₇	1998 07 01.41425	21 11 13.06	-16 00 11.6	20.4 V	691	2000 AT ₁₆₇	2000 02 06.29269	08 03 10.32	+03 30 35.1	18.5 704
2000 AQ ₁₄₇	1998 07 01.43578	21 11 12.08	-16 00 14.8	18.0 V	691	2000 AT ₁₆₇	2000 03 06.19529	07 53 01.37	+08 23 44.4	19.4 704
2000 AQ ₁₄₇	1998 07 16.38161	21 01 15.23	-17 08 36.8	20.3 V	691	2000 AT ₁₆₇	2000 03 06.20936	07 53 01.43	+08 23 51.7	19.3 704
2000 AQ ₁₄₇	1998 07 16.41395	21 01 13.48	-17 08 46.9	20.3 V	691	2000 AT ₁₆₇	2000 03 06.22289	07 53 01.48	+08 23 58.6	19.1 704
2000 AQ ₁₄₇	1998 07 16.44641	21 01 11.81	-17 08 57.9	20.1 V	691	2000 AT ₁₆₇	2000 03 06.23646	07 53 01.45	+08 24 06.4	19.5 704
2000 AU ₁₅₂	2001 08 01.36746	22 21 14.06	+17 19 07.9	20.1	644	2000 AC ₁₆₈	2001 10 08.23002	21 32 28.01	-28 11 48.1	19.1 644
2000 AU ₁₅₂	2001 08 01.36865	22 21 13.92	+17 19 08.2	20.0	644	2000 AC ₁₆₈	2001 10 08.25118	21 32 28.05	-28 11 45.3	19.4 644
2000 AU ₁₅₂	2001 08 01.37799	22 21 13.45	+17 19 10.9	20.1	644	2000 AC ₁₆₈	2001 1			

2000 AN ₁₇₀	2001 03 26.16555	10 59 13.08	+36 19 48.5	19.0 R	699	2000 AX ₂₀₀	1998 08 24.22634	20 36 12.02	-04 07 46.7	19.2	704
2000 AN ₁₇₀	2001 03 26.19797	10 59 11.82	+36 19 50.8		699	2000 AX ₂₀₀	1998 08 24.24268	20 36 11.56	-04 07 51.1	19.2	704
2000 AN ₁₇₀	2001 03 26.23035	10 59 10.47	+36 19 53.2		699	2000 AX ₂₀₀	1998 08 24.27560	20 36 10.02	-04 08 00.1	19.3	704
2000 AN ₁₇₀	2001 03 26.26273	10 59 09.20	+36 19 54.6		699	2000 AZ ₂₀₀	2001 02 16.36679	12 11 27.40	+11 16 28.0	18.7	704
2000 AN ₁₇₀	2001 03 31.18504	10 56 10.36	+36 22 01.3	18.7 R	699	2000 AZ ₂₀₀	2001 02 16.38096	12 11 26.93	+11 16 35.5	19.7	704
2000 AN ₁₇₀	2001 03 31.20862	10 56 09.61	+36 22 00.0		699	2000 AZ ₂₀₀	2001 02 16.39510	12 11 26.49	+11 16 42.8	19.2	704
2000 AN ₁₇₀	2001 03 31.23223	10 56 08.70	+36 22 01.1		699	2000 AZ ₂₀₀	2001 02 16.40927	12 11 26.09	+11 16 52.6	19.8	704
2000 AN ₁₇₀	2001 03 31.25584	10 56 07.92	+36 22 01.0		699	2000 AZ ₂₀₀	2001 02 16.42355	12 11 25.57	+11 17 01.7	19.6	704
2000 AX ₁₇₇	1996 03 20.45142	11 52 52.74	-00 49 33.5	17.4 V	566	2000 AZ ₂₀₀	2001 03 15.29647	11 52 43.91	+15 40 41.6	18.0	682
2000 AX ₁₇₇	1996 03 20.47225	11 52 51.68	-00 49 22.7	17.7 V	566	2000 AZ ₂₀₀	2001 03 15.32701	11 52 42.37	+15 40 58.6	17.9	682
2000 AX ₁₇₇	1996 03 20.49318	11 52 50.71	-00 49 12.0	17.5 V	566	2000 AZ ₂₀₀	2001 03 15.35756	11 52 40.77	+15 41 15.8	16.3	682
2000 AX ₁₇₇	2001 03 26.37811	14 53 03.58	-10 46 40.5	19.4	704	2000 AO ₂₀₁	1999 12 05.37504	08 54 28.46	+08 11 53.0	17.9	704
2000 AX ₁₇₇	2001 03 26.39069	14 53 03.18	-10 46 36.7	19.3	704	2000 AO ₂₀₁	1999 12 05.38927	08 54 28.57	+08 11 39.3	18.7	704
2000 AX ₁₇₇	2001 03 26.40329	14 53 03.03	-10 46 33.3	19.3	704	2000 AO ₂₀₁	1999 12 05.40387	08 54 28.71	+08 11 24.9	18.8	704
2000 AX ₁₇₇	2001 03 26.41593	14 53 02.73	-10 46 28.0	19.2	704	2000 AO ₂₀₁	1999 12 05.43457	08 54 28.96	+08 10 55.1	18.3	704
2000 AX ₁₇₇	2001 04 14.58556	14 42 20.64	-08 46 16.5	19.7	608	2000 AO ₂₀₁	2000 02 05.18362	08 07 52.01	-07 45 34.8	17.4 R	703
2000 AX ₁₇₇	2001 04 14.59606	14 42 20.64	-08 46 11.5	19.4	608	2000 AO ₂₀₁	2000 02 05.19549	08 07 51.08	-07 45 41.9	17.4 R	703
2000 AX ₁₇₇	2001 04 14.60675	14 42 19.67	-08 46 07.6	20.1	608	2000 AO ₂₀₁	2000 02 05.20726	08 07 50.19	-07 45 48.2	17.5 R	703
2000 AX ₁₇₇	2001 04 16.34407	14 41 04.03	-08 34 26.8	19.0	704	2000 AO ₂₀₁	2000 02 05.21903	08 07 49.28	-07 45 54.4	17.5 R	703
2000 AX ₁₇₇	2001 04 16.35773	14 41 03.51	-08 34 21.5	18.5	704	2000 AO ₂₀₁	2000 04 07.12890	07 55 34.53	-09 52 41.4	18.4	704
2000 AX ₁₇₇	2001 04 16.37129	14 41 02.83	-08 34 16.9	18.7	704	2000 AO ₂₀₁	2000 04 07.14285	07 55 35.25	-09 52 40.1	18.1	704
2000 AX ₁₇₇	2001 04 16.38488	14 41 02.31	-08 34 11.0	18.7	704	2000 AO ₂₀₁	2000 04 07.15682	07 55 35.99	-09 52 39.6	18.4	704
2000 AX ₁₇₇	2001 04 24.32269	14 34 54.49	-07 41 01.3	17.9	704	2000 AO ₂₀₁	2000 04 07.17079	07 55 36.84	-09 52 39.0	18.1	704
2000 AX ₁₇₇	2001 04 24.33815	14 34 53.83	-07 40 55.2	18.1	704	2000 AO ₂₀₁	2000 04 07.18475	07 55 37.63	-09 52 39.2	18.1	704
2000 AX ₁₇₇	2001 04 24.35270	14 34 53.08	-07 40 49.3	18.4	704	2000 AY ₂₀₁	1996 02 10.66262	09 25 20.15	+14 38 59.8	18.2 V	327
2000 AX ₁₇₇	2001 04 24.36814	14 34 52.34	-07 40 42.4	18.3	704	2000 AY ₂₀₁	1996 02 10.68215	09 25 19.06	+14 39 18.6		327
2000 AX ₁₇₇	2001 04 24.38369	14 34 51.60	-07 40 36.8	18.0	704	2000 AY ₂₀₁	1996 02 10.70120	09 25 18.04	+14 39 36.5		327
2000 AX ₁₇₇	2001 04 24.49384	14 34 46.34	-07 39 52.6	18.9	608	2000 AY ₂₀₁	1996 02 10.71856	09 25 17.01	+14 39 52.4		327
2000 AX ₁₇₇	2001 04 24.50408	14 34 45.84	-07 39 48.5	19.0	608	2000 AY ₂₀₁	2001 05 23.33732	14 51 40.66	+25 32 17.4	19.9 R	699
2000 AX ₁₇₇	2001 04 24.51440	14 34 45.31	-07 39 44.6	18.9	608	2000 AY ₂₀₁	2001 05 23.34818	14 51 40.07	+25 32 15.9		699
2000 AX ₁₇₇	2001 05 04.27985	14 26 56.86	-06 38 18.0	18.4	644	2000 AY ₂₀₁	2001 05 23.35905	14 51 39.54	+25 32 13.7		699
2000 AX ₁₇₇	2001 05 04.28891	14 26 56.38	-06 38 14.0	18.4	644	2000 AY ₂₀₁	2001 05 23.36991	14 51 39.04	+25 32 11.3		699
2000 AX ₁₇₇	2001 05 04.30044	14 26 55.86	-06 38 10.2	18.6	644	2000 AW ₂₀₂	2001 10 11.28443	23 46 54.49	-15 32 50.8	19.7	644
2000 AX ₁₇₇	2001 05 15.22341	14 18 48.80	-05 40 18.1	18.5 R	699	2000 AW ₂₀₂	2001 10 11.30613	23 46 53.49	-15 32 53.1	19.4	644
2000 AX ₁₇₇	2001 05 15.25144	14 18 47.51	-05 40 09.7		699	2000 AW ₂₀₂	2001 10 11.32683	23 46 52.50	-15 32 54.6	19.5	644
2000 AX ₁₇₇	2001 05 15.27954	14 18 46.42	-05 40 02.2		699	2000 AB ₂₀₃	2001 10 16.09727	20 49 59.52	-01 21 13.0	18.1	704
2000 AX ₁₇₇	2001 05 15.30771	14 18 45.19	-05 39 54.5		699	2000 AB ₂₀₃	2001 10 16.11383	20 50 00.14	-01 21 13.9	18.1	704
2000 AG ₁₈₁	1999 12 14.36533	08 03 56.20	+09 18 05.4	18.5	704	2000 AB ₂₀₃	2001 10 16.13172	20 50 00.80	-01 21 15.7	18.9	704
2000 AG ₁₈₁	1999 12 14.40193	08 03 55.10	+09 17 52.9	18.6 R	703	2000 AB ₂₀₃	2001 10 16.14969	20 50 01.32	-01 21 17.8	18.6	704
2000 AG ₁₈₁	1999 12 14.40987	08 03 54.92	+09 17 50.5	18.8	704	2000 AB ₂₀₃	2001 10 16.16590	20 50 02.05	-01 21 20.2	18.3	704
2000 AG ₁₈₁	1999 12 14.41426	08 03 54.67	+09 17 51.4	19.2 R	703	2000 AB ₂₀₃	2001 10 16.09738	20 50 53.23	-00 31 26.5	18.0	704
2000 AG ₁₈₁	1999 12 14.42469	08 03 54.45	+09 17 45.2	18.3	704	2000 AH ₂₀₃	2001 10 16.14981	20 50 55.55	-00 31 34.3	18.3	704
2000 AG ₁₈₁	1999 12 14.42646	08 03 54.51	+09 17 46.0	19.3 R	703	2000 AH ₂₀₃	2001 10 16.16601	20 50 56.31	-00 31 36.6	18.0	704
2000 AG ₁₈₁	1999 12 14.43870	08 03 54.00	+09 17 41.9	19.5 R	703	2000 AR ₂₀₃	2001 10 11.10412	20 55 44.79	-07 49 22.0	18.8	704
2000 AP ₁₈₈	1999 10 19.34555	05 24 55.06	+05 58 40.3	19.6	704	2000 AR ₂₀₃	2001 10 11.12044	20 55 45.06	-07 49 22.2	19.6	704
2000 AP ₁₈₈	1999 10 19.35941	05 24 55.41	+05 58 32.8	19.3	704	2000 AR ₂₀₃	2001 10 11.13674	20 55 45.27	-07 49 20.0	19.2	704
2000 AP ₁₈₈	1999 10 19.37331	05 24 55.71	+05 58 27.2	19.2	704	2000 AR ₂₀₃	2001 10 11.15302	20 55 45.59	-07 49 19.9	19.4	704
2000 AP ₁₈₈	1999 10 19.38721	05 24 56.08	+05 58 21.4	19.6	704	2000 AR ₂₀₃	2001 10 11.16931	20 55 45.93	-07 49 19.4	18.8	704
2000 AP ₁₈₈	1999 12 03.29409	05 11 24.08	+02 01 31.3	18.7	704	2000 AR ₂₀₃	2001 10 13.08836	20 56 23.73	-07 48 19.2	18.2 R	699
2000 AP ₁₈₈	1999 12 03.30862	05 11 23.35	+02 01 29.6	18.9	704	2000 AR ₂₀₃	2001 10 13.10080	20 56 24.01	-07 48 19.2		699
2000 AP ₁₈₈	1999 12 03.33755	05 11 21.84	+02 01 27.5	19.0	704	2000 AR ₂₀₃	2001 10 13.11322	20 56 24.24	-07 48 18.5		699
2000 AP ₁₈₈	1999 12 03.35203	05 11 21.18	+02 01 24.9	18.7	704	2000 AR ₂₀₃	2001 10 13.12569	20 56 24.43	-07 48 18.0		699
2000 AD ₁₈₉	1993 04 24.42017	15 16 53.85	-09 58 06.2	20.3 V	691	2000 AR ₂₀₃	2001 10 14.09061	20 56 45.34	-07 47 40.5	19.5	704
2000 AD ₁₈₉	1993 04 24.44032	15 16 52.88	-09 57 59.4		691	2000 AR ₂₀₃	2001 10 14.13857	20 56 46.50	-07 47 38.9	19.2	704
2000 AD ₁₈₉	1993 06 12.25920	14 40 58.80	-06 12 01.6		691	2000 AR ₂₀₃	2001 10 14.15456	20 56 46.73	-07 47 37.9	19.1	704
2000 AD ₁₈₉	1993 06 12.28556	14 40 58.13	-06 11 58.4	20.5 V	691	2000 AJ ₂₀₄	2001 10 11.21861	23 28 47.44	-07 44 06.7	18.8	704
2000 AP ₁₈₉	1997 03 09.45381	14 27 03.88	+03 16 30.1	19.8 V	691	2000 AJ ₂₀₄	2001 10 11.23483	23 28 46.86	-07 44 10.1	19.3	704
2000 AP ₁₈₉	1997 03 09.47728	14 27 03.58	+03 16 40.6	20.1 V	691	2000 AJ ₂₀₄	2001 10 11.25108	23 28 46.23	-07 44 13.7	19.0	704
2000 AP ₁₈₉	1997 03 09.49626	14 27 03.30	+03 16 48.7	20.1 V	691	2000 AJ ₂₀₄	2001 10 13.16615	23 27 43.22	-07 50 25.7	18.5	704
2000 AP ₁₈₉	2001 03 20.23921	13 02 00.34	+10 45 05.0	19.2 R	699	2000 AJ ₂₀₄	2001 10 13.18140	23 27 42.58	-07 50 29.3	18.9	704
2000 AP ₁₈₉	2001 03 20.26889	13 01 59.05	+10 45 21.3		699	2000 AJ ₂₀₄	2001 10 13.19763	23 27 42.10	-07 50 31.6	18.8	704
2000 AP ₁₈₉	2001 03 20.29863	13 01 57.61	+10 45 37.2		699	2000 AJ ₂₀₄	2001 10 13.21398	23 27 41.51	-07 50 34.7	19.1	704
2000 AP ₁₈₉	2001 03 20.32839	13 01 56.26	+10 45 52.0		699	2000 AJ ₂₀₄	2001 10 13.22965	23 27 41.00	-07 50 37.7	19.2	704
2000 AM ₁₉₂	2001 03 26.40668	13 30 32.09	-10 48 26.5	21.2 R 1	695	2000 AJ ₂₀₄	2001 10 15.77706	23 26 26.40	-07 57 40.4	17.7 R	046
2000 AM ₁₉₂	2001 03 26.48658	13 30 28.60	-10 47 57.0	1	695	2000 AJ ₂₀₄	2001 10 15.78529	23 26 26.17	-07 57 40.8		046
2000 AM ₁₉₂	2001 04 30.23044	13 04 27.68	-06 56 55.3	21.0 V	691	2000 AJ ₂₀₄	2001 10 15.78686	23 26 26.15	-07 57 41.2		046
2000 AM ₁₉₂	2001 04 30.25135	13 04 26.83	-06 56 48.1	21.4 V	691	2000 AJ ₂₀₄	2001 10 15.78821	23 26 26.05	-07 57 41.4		046
2000 AM ₁₉₂	2001 04 30.27208	13 04 26.01	-06 56 40.3	21.0 V	691	2000 AZ ₂₀₄	1998 10 20.17700	00 53 26.85	+07 03 56.5	18.8 V	691
2000 AE ₁₉₄	1991 10 01.24315	00 06 03.06	-03 28 49.7	18.8 V	691	2000 AZ ₂₀₄	1998 10 20.19788	00 53 25.82	+07 03 50.9	18.8 V	691
2000 AE ₁₉₄	1991										

2000 AB ₂₁₅	1999 12 07.31036	05 35 04.52	+24 20 23.6	18.8	704	2000 AL ₂₄₅	1998 05 05.46619	16 06 38.41	-13 40 21.5	699
2000 AB ₂₁₅	1999 12 07.32490	05 35 03.47	+24 20 20.2	18.8	704	2000 AL ₂₄₅	1998 05 05.47365	16 06 37.96	-13 40 13.0	699
2000 AB ₂₁₅	1999 12 07.33956	05 35 02.40	+24 20 16.8	18.7	704	2000 AL ₂₄₅	1998 05 23.33681	15 47 23.09	-08 33 56.9	17.5 R 699
2000 AH ₂₁₅	1998 08 17.26127	22 13 01.06	-08 24 25.3	19.0	704	2000 AL ₂₄₅	1998 05 23.35100	15 47 23.06	-08 33 44.1	699
2000 AH ₂₁₅	1998 08 17.28227	22 12 59.91	-08 24 31.0	19.3	704	2000 AL ₂₄₅	1998 05 23.36589	15 47 22.04	-08 33 29.5	699
2000 AH ₂₁₅	1998 08 17.32419	22 12 58.04	-08 24 40.1	19.6	704	2000 AL ₂₄₅	1998 06 03.20976	15 36 21.03	-05 56 37.6	17.8 704
2000 AH ₂₁₅	1998 08 17.34521	22 12 56.84	-08 24 44.1	19.4	704	2000 AL ₂₄₅	1998 06 03.22236	15 36 20.38	-05 56 28.2	17.8 704
2000 AH ₂₁₅	2001 03 18.28385	11 46 35.38	-01 10 17.5	19.8 R	699	2000 AL ₂₄₅	1998 06 03.23500	15 36 19.54	-05 56 18.9	18.2 704
2000 AH ₂₁₅	2001 03 18.32438	11 46 33.27	-01 10 06.9		699	2000 AL ₂₄₅	1998 06 03.24768	15 36 18.79	-05 56 07.5	18.6 704
2000 AH ₂₁₅	2001 03 18.36497	11 46 31.28	-01 09 53.7		699	2000 AL ₂₄₅	1998 06 03.26033	15 36 17.89	-05 56 00.5	18.7 704
2000 AH ₂₁₅	2001 03 18.40568	11 46 29.42	-01 09 40.1		699	2000 AL ₂₄₅	1998 06 26.25472	15 23 04.98	-02 38 01.2	18.7 V 691
2000 AV ₂₁₅	2000 02 11.23988	08 25 28.77	+27 25 23.9	18.8	704	2000 AL ₂₄₅	1998 06 26.27543	15 23 04.66	-02 37 55.7	18.5 V 691
2000 AV ₂₁₅	2000 02 11.25439	08 25 28.09	+27 25 23.1	19.2	704	2000 AL ₂₄₅	1998 06 26.29659	15 23 04.37	-02 37 50.0	18.6 V 691
2000 AV ₂₁₅	2000 02 11.6902	08 25 27.23	+27 25 19.9	19.3	704	2000 AL ₂₄₅	1999 10 10.35656	05 29 26.42	+17 56 52.0	18.8 704
2000 AV ₂₁₅	2000 02 11.29829	08 25 25.61	+27 25 16.6	19.4	704	2000 AL ₂₄₅	1999 10 10.37168	05 29 27.17	+17 56 40.2	19.1 704
2000 AC ₂₁₆	2001 10 06.27925	21 48 49.45	+12 05 32.5	18.5	608	2000 AL ₂₄₅	1999 10 10.38714	05 29 27.93	+17 56 27.5	19.2 704
2000 AC ₂₁₆	2001 10 06.29008	21 48 49.18	+12 05 33.0	18.3	608	2000 AL ₂₄₅	1999 10 10.40247	05 29 28.60	+17 56 14.3	19.1 704
2000 AC ₂₁₆	2001 10 06.30148	21 48 48.89	+12 05 33.6	19.0	608	2000 AL ₂₄₅	1999 10 10.41788	05 29 29.29	+17 56 02.3	18.7 704
2000 AV ₂₁₈	1999 12 17.41492	08 16 11.19	+21 31 01.2	20.9 V	691	2000 AL ₂₄₅	1999 10 21.33385	05 36 09.99	+15 10 32.0	19.0 704
2000 AV ₂₁₈	1999 12 17.43744	08 16 10.43	+21 31 01.7	20.2 V	691	2000 AL ₂₄₅	1999 10 21.34907	05 36 10.36	+15 10 17.3	19.1 704
2000 AV ₂₁₈	1999 12 17.46094	08 16 09.69	+21 31 04.0	21.4 V	691	2000 AL ₂₄₅	1999 10 21.36433	05 36 10.69	+15 10 03.1	18.8 704
2000 AM ₂₂₀	1998 09 28.93779	00 33 15.51	-08 32 43.4	20.3 V	910	2000 AL ₂₄₅	1999 10 21.37954	05 36 11.03	+15 09 47.5	18.7 704
2000 AM ₂₂₀	1998 09 28.96145	00 33 14.12	-08 32 52.2	20.5 V	910	2000 AL ₂₄₅	1999 10 21.39478	05 36 11.31	+15 09 32.7	18.7 704
2000 AM ₂₂₀	1998 09 28.98472	00 33 12.73	-08 33 01.2	20.7 V	910	2000 AL ₂₄₅	1999 11 05.40891	05 37 32.77	+10 37 20.8	17.8 704
2000 AM ₂₂₀	2001 07 22.23716	20 53 09.63	-22 20 48.9	19.0	644	2000 AL ₂₄₅	1999 11 05.42523	05 37 32.51	+10 37 01.8	18.2 704
2000 AM ₂₂₀	2001 07 22.24779	20 53 08.99	-22 20 53.9	18.7	644	2000 AL ₂₄₅	1999 11 05.44163	05 37 32.23	+10 36 42.3	18.6 704
2000 AM ₂₂₀	2001 07 22.25803	20 53 08.37	-22 20 58.6	18.5	644	2000 AL ₂₄₅	1999 11 05.45794	05 37 31.93	+10 36 23.4	18.1 704
2000 AM ₂₂₀	2001 08 12.20809	20 32 20.28	-24 42 18.1	20.2	644	2000 AL ₂₄₅	1999 11 05.47429	05 37 31.69	+10 36 04.2	18.4 704
2000 AM ₂₂₀	2001 08 12.21875	20 32 19.66	-24 42 21.9	20.2	644	2000 AM ₂₄₅	1995 11 18.51601	09 50 17.71	+17 28 18.5	691
2000 AM ₂₂₀	2001 08 12.22942	20 32 19.06	-24 42 25.0	19.2	644	2000 AM ₂₄₅	1995 11 18.52253	09 50 18.07	+17 28 20.4	20.2 V 691
2000 AM ₂₂₀	2001 08 19.21157	20 26 25.98	-25 15 15.3	18.6	704	2000 AM ₂₄₅	1995 11 18.52957	09 50 18.47	+17 28 22.3	691
2000 AM ₂₂₀	2001 08 19.22422	20 26 25.34	-25 15 17.8	18.9	704	2000 AM ₂₄₅	1999 12 16.24189	05 11 37.57	-07 22 33.8	17.8 704
2000 AM ₂₂₀	2001 08 19.23679	20 26 24.75	-25 15 21.2	19.5	704	2000 AM ₂₄₅	1999 12 16.25841	05 11 36.57	-07 22 25.6	18.0 704
2000 AM ₂₂₀	2001 08 19.24941	20 26 24.16	-25 15 23.9	19.6	704	2000 AM ₂₄₅	1999 12 16.27319	05 11 35.64	-07 22 19.3	17.9 704
2000 AM ₂₂₀	2001 08 19.26203	20 26 23.64	-25 15 26.2	19.7	704	2000 AM ₂₄₅	2000 02 06.10076	04 42 08.71	+03 08 32.6	19.1 704
2000 AO ₂₂₀	2000 01 30.24005	07 51 24.37	+22 25 48.5	18.8	704	2000 AM ₂₄₅	2000 02 06.11538	04 42 08.73	+03 08 45.5	19.4 704
2000 AO ₂₂₀	2000 01 30.25494	07 51 23.39	+22 25 48.0	19.2	704	2000 AM ₂₄₅	2000 02 06.13016	04 42 08.76	+03 08 57.9	19.6 704
2000 AO ₂₂₀	2000 01 30.28477	07 51 21.48	+22 25 47.1	19.2	704	2000 AM ₂₄₅	2000 02 06.14481	04 42 08.86	+03 09 10.1	19.3 704
2000 AT ₂₂₀	1995 07 26.38987	23 02 52.27	-01 44 40.5	20.8 V	691	2000 AM ₂₄₅	2000 02 06.15943	04 42 08.95	+03 09 21.5	19.3 704
2000 AT ₂₂₀	1995 07 26.41073	23 02 51.94	-01 44 41.0		691	2000 AM ₂₄₅	2001 03 28.28071	12 50 23.47	+42 29 20.6	18.5 R 699
2000 AT ₂₂₀	1995 07 26.43168	23 02 51.58	-01 44 41.5		691	2000 AM ₂₄₅	2001 03 28.30983	12 50 21.87	+42 29 32.8	699
2000 AT ₂₂₀	2001 02 22.26171	10 01 03.03	+08 50 04.0	19.0	704	2000 AM ₂₄₅	2001 03 28.33894	12 50 20.30	+42 29 43.8	699
2000 AT ₂₂₀	2001 02 22.27651	10 01 02.63	+08 50 07.2	19.3	704	2000 AM ₂₄₅	2001 03 28.36804	12 50 18.69	+42 29 54.8	699
2000 AT ₂₂₀	2001 02 22.29066	10 01 02.14	+08 50 08.0	19.0	704	2000 AQ ₂₄₅	2001 10 14.08593	20 10 53.53	-11 30 46.7	19.2 704
2000 AT ₂₂₀	2001 02 22.30549	10 01 01.57	+08 50 10.4	19.3	704	2000 AQ ₂₄₅	2001 10 14.10193	20 10 53.99	-11 30 45.5	19.8 704
2000 AN ₂₂₇	2001 10 13.17793	23 26 01.71	+07 59 45.2	18.7	644	2000 AQ ₂₄₅	2001 10 14.14989	20 10 55.48	-11 30 39.0	20.1 704
2000 AN ₂₂₇	2001 10 13.19887	23 26 00.86	+07 59 40.6	18.5	644	2000 AV ₂₄₈	1999 12 07.23039	04 08 34.70	+14 42 05.8	20.2 704
2000 AN ₂₂₇	2001 10 13.22105	23 25 59.98	+07 59 36.0	18.6	644	2000 AV ₂₄₈	1999 12 07.24496	04 08 33.76	+14 42 06.0	20.2 704
2000 AK ₂₃₀	1995 01 09.10186	03 18 20.61	+17 55 53.5		691	2000 AV ₂₄₈	1999 12 07.25955	04 08 32.75	+14 42 06.3	20.1 704
2000 AK ₂₃₀	1995 01 09.12344	03 18 20.59	+17 55 59.4		691	2000 AV ₂₄₈	1999 12 07.27407	04 08 31.82	+14 42 07.4	20.1 704
2000 AK ₂₃₀	1995 01 09.14280	03 18 20.67	+17 56 05.9	18.5 V	691	2000 AV ₂₄₈	1999 12 08.25474	04 07 37.10	+14 43 13.5	19.4 704
2000 AK ₂₃₀	2001 05 29.30681	15 42 06.63	-16 05 25.6	19.7 V	691	2000 AV ₂₄₈	1999 12 08.26713	04 07 36.32	+14 43 13.6	19.3 704
2000 AK ₂₃₀	2001 05 29.32822	15 42 05.43	-16 05 25.7	19.8 V	691	2000 AV ₂₄₈	1999 12 08.27956	04 07 35.53	+14 43 14.2	19.5 704
2000 AK ₂₃₀	2001 05 29.34968	15 42 04.23	-16 05 25.8	19.8 V	691	2000 AV ₂₄₈	1999 12 08.29196	04 07 34.90	+14 43 15.8	19.7 704
2000 AK ₂₃₀	2001 05 29.37470	15 42 03.01	-16 05 27.0	20.4	608	2000 AV ₂₄₈	1999 12 08.30435	04 07 34.21	+14 43 16.3	20.2 704
2000 AK ₂₃₀	2001 05 29.38568	15 42 02.46	-16 05 26.3	20.2	608	2000 AE ₂₄₉	1998 09 13.29158	23 38 41.44	-02 02 12.0	20.0 V 691
2000 AK ₂₃₀	2001 05 29.39420	15 42 01.94	-16 05 27.1	20.3	608	2000 AE ₂₄₉	1998 09 13.31242	23 38 40.51	-02 02 17.8	20.2 V 691
2000 AV ₂₃₀	2000 03 04.24237	08 33 02.16	+23 37 59.8	19.1	704	2000 AE ₂₄₉	1998 09 13.33333	23 38 39.57	-02 02 23.8	20.2 V 691
2000 AV ₂₃₀	2000 03 04.25584	08 33 01.75	+23 38 03.2	19.7	704	2000 AE ₂₄₉	2001 03 23.27855	12 43 28.40	-04 42 40.1	19.1 R 699
2000 AV ₂₃₀	2000 03 04.28275	08 33 01.20	+23 38 11.3	19.3	704	2000 AE ₂₄₉	2001 03 23.29414	12 43 27.59	-04 42 35.2	699
2000 AV ₂₃₀	2000 03 04.29642	08 33 00.94	+23 38 13.6	18.7	704	2000 AE ₂₄₉	2001 03 23.30973	12 43 26.99	-04 42 31.7	699
2000 AM ₂₃₁	1993 12 16.38366	08 57 48.66	+13 57 40.6		691	2000 AE ₂₄₉	2001 03 23.32532	12 43 26.20	-04 42 25.0	699
2000 AM ₂₃₁	1993 12 16.41635	08 57 48.17	+13 57 47.0	19.3 V	691	2000 AE ₂₄₉	2001 04 14.13668	12 27 35.76	-02 57 29.5	20.1 V 691
2000 AM ₂₃₁	1993 12 16.44905	08 57 47.76	+13 57 54.4		691	2000 AE ₂₄₉	2001 04 14.16271	12 27 34.70	-02 57 22.8	20.3 V 691
2000 AM ₂₃₁	2001 04 23.28034	13 42 50.88	+10 34 52.9	19.1	704	2000 AE ₂₄₉	2001 04 14.18790	12 27 33.68	-02 57 16.1	20.4 V 691
2000 AM ₂₃₁	2001 04 23.32119	13 42 49.17	+10 35 01.2	20.1	704	2000 AR ₂₅₀	1998 11 15.16189	02 27 12.85	+13 55 11.6	20.3 V 691
2000 AM ₂₃₁	2001 04 23.33462	13 42 48.64	+10 35 04.5	19.8	704	2000 AR ₂₅₀	1998 11 15.18399	02 27 11.86	+13 55 05.8	20.9 V 691
2000 AB ₂₃₉	2000 01 28.15090	07 51 41.08	+21 11 07.7	19.4 V	691	2000 AR ₂₅₀	1998 11 15.20764	02 27 10.74	+13 55 00.3	20.8 V 691
2000 AB ₂₃₉	2000 01 28.17332	07 51 39.81	+21 11 11.1	19.1 V	691	2000 AR ₂₅₀	2001 05 23.15380	15 38 25.23	-18 38 11.5	19.8 R 1 807
2000 AB ₂₃₉	2000 01 28.19695	07 51 38.52	+21 11 14.7	19.2 V	691	2000 AR ₂₅₀	2001 05 23.21713	15 38 22.01	-18 38 00.7	
2000 AS ₂₃₉	2001 10 08.16462	20 44 53.64	-28 52 29.1	18.8	644	2000 AE ₂₅₂				

2000 BT ₂	2001 10 08.10017	20 02 15.39	-32 20 14.9	18.9	644	2000 BN ₁₇	2001 04 17.43902	13 40 53.44	-03 03 11.6	699
2000 BT ₂	2001 10 08.11057	20 02 16.20	-32 20 03.2	18.6	644	2000 BN ₁₇	2001 04 25.21252	13 34 04.31	-02 32 21.4	19.3 843
2000 BT ₂	2001 10 08.12117	20 02 17.00	-32 19 50.7	18.6	644	2000 BN ₁₇	2001 04 25.21927	13 34 03.75	-02 32 20.1	843
2000 BC ₄	1992 12 25.42807	08 37 25.06	+16 38 09.2		691	2000 BN ₁₇	2001 04 25.22775	13 34 03.27	-02 32 18.3	843
2000 BC ₄	1992 12 25.45051	08 37 24.12	+16 38 14.6	19.9 V	691	2000 BY ₁₇	2001 10 11.10538	22 05 36.50	-06 57 50.8	19.4 644
2000 BC ₄	1992 12 25.47341	08 37 23.22	+16 38 20.1		691	2000 BY ₁₇	2001 10 11.12668	22 05 36.30	-06 57 51.3	19.4 644
2000 BC ₄	1994 06 10.16668	14 51 41.98	-09 28 37.6		691	2000 BY ₁₇	2001 10 11.14915	22 05 36.05	-06 57 51.7	19.5 644
2000 BC ₄	1994 06 10.19348	14 51 40.95	-09 28 37.0		691	2000 BA ₁₈	2000 01 03.30427	08 30 47.31	+25 08 24.0	18.8 704
2000 BC ₄	1994 06 10.22054	14 51 39.94	-09 28 36.6	20.0 V	691	2000 BA ₁₈	2000 01 03.31897	08 30 46.65	+25 08 28.3	18.8 704
2000 BH ₅	1999 12 12.43726	08 10 18.53	+37 16 41.8	18.5	704	2000 BA ₁₈	2000 01 03.33368	08 30 45.96	+25 08 32.9	19.6 704
2000 BH ₅	1999 12 12.45493	08 10 17.83	+37 16 51.7	19.0	704	2000 BA ₁₈	2000 01 03.34842	08 30 45.29	+25 08 37.4	19.5 704
2000 BH ₅	1999 12 12.47547	08 10 17.08	+37 17 03.4	19.3	704	2000 BA ₁₈	2000 01 03.36325	08 30 44.63	+25 08 42.1	19.1 704
2000 BH ₅	1999 12 12.49320	08 10 16.31	+37 17 13.1	19.2	704	2000 BM ₁₈	1992 03 26.33669	12 48 00.33	+00 38 01.2	691
2000 BH ₅	1999 12 12.51166	08 10 15.62	+37 17 24.5	19.6	704	2000 BM ₁₈	1992 03 26.35685	12 47 59.29	+00 38 07.2	691
2000 BH ₅	1999 12 30.29234	07 53 38.56	+39 54 46.8	18.7	704	2000 BM ₁₈	1992 03 26.38044	12 47 58.09	+00 38 15.1	20.0 V 691
2000 BH ₅	1999 12 30.32248	07 53 36.34	+39 55 00.4	19.2	704	2000 BM ₁₈	1992 04 26.12997	12 24 23.08	+02 45 38.4	691
2000 BH ₅	1999 12 30.33764	07 53 35.18	+39 55 07.2	19.1	704	2000 BM ₁₈	1992 04 26.15563	12 24 22.14	+02 45 42.1	691
2000 BH ₅	1999 12 30.35249	07 53 34.15	+39 55 14.4	19.4	704	2000 BM ₁₈	1992 04 26.17968	12 24 21.28	+02 45 45.9	20.3 V 691
2000 BW ₅	1999 12 13.35035	08 14 46.21	+38 15 28.9	19.2	704	2000 BM ₁₈	1998 08 23.40482	23 23 02.30	-09 55 29.7	18.6 704
2000 BW ₅	1999 12 13.36516	08 14 45.89	+38 15 38.6	19.3	704	2000 BM ₁₈	1998 08 23.41710	23 23 01.69	-09 55 33.9	18.8 704
2000 BW ₅	1999 12 13.37993	08 14 45.57	+38 15 47.1	19.4	704	2000 BM ₁₈	1998 08 23.43008	23 23 01.08	-09 55 37.0	18.8 704
2000 BW ₅	1999 12 13.39487	08 14 45.28	+38 15 57.0	19.3	704	2000 BM ₁₈	1998 08 23.44312	23 23 00.76	-09 55 42.9	18.8 704
2000 BW ₅	1999 12 13.40961	08 14 44.88	+38 16 06.0	20.0	704	2000 BM ₁₈	1998 08 23.45538	23 22 59.69	-09 55 42.7	18.8 704
2000 BW ₅	1999 12 30.29381	08 03 31.34	+41 03 11.8	18.2	704	2000 BM ₁₈	1998 08 30.33541	23 17 56.78	-10 36 28.3	18.9 R 699
2000 BW ₅	1999 12 30.30871	08 03 30.43	+41 03 19.3	19.2	704	2000 BM ₁₈	1998 08 30.35777	23 17 55.71	-10 36 35.1	699
2000 BW ₅	1999 12 30.32393	08 03 29.60	+41 03 27.9	18.9	704	2000 BM ₁₈	1998 08 30.38012	23 17 54.52	-10 36 43.7	699
2000 BW ₅	1999 12 30.33909	08 03 28.69	+41 03 36.6	18.7	704	2000 BM ₁₈	2001 04 23.30488	14 27 16.77	-10 01 03.5	19.5 704
2000 BW ₅	1999 12 30.35394	08 03 27.73	+41 03 43.9	19.6	704	2000 BM ₁₈	2001 04 23.31863	14 27 16.03	-10 01 00.4	19.1 704
2000 BU ₆	2000 01 06.32689	08 21 20.00	+21 23 41.8	18.1	704	2000 BM ₁₈	2001 04 23.33205	14 27 15.37	-10 00 56.8	19.0 704
2000 BU ₆	2000 01 06.34163	08 21 19.23	+21 23 47.8	18.6	704	2000 BM ₁₈	2001 05 16.22815	14 08 06.49	-08 43 35.2	19.7 V 691
2000 BU ₆	2000 01 06.35626	08 21 18.30	+21 23 54.0	18.3	704	2000 BM ₁₈	2001 05 16.24957	14 08 05.54	-08 43 31.5	19.7 V 691
2000 BL ₇	2000 01 06.32689	08 23 31.94	+21 33 06.9	18.3	704	2000 BM ₁₈	2001 05 16.27063	14 08 04.59	-08 43 28.3	19.7 V 691
2000 BL ₇	2000 01 06.34163	08 23 31.24	+21 33 11.2	18.3	704	2000 BV ₁₈	2001 08 16.33338	00 00 09.81	+03 09 51.7	19.5 704
2000 BL ₇	2000 01 06.35626	08 23 30.54	+21 33 14.2	18.1	704	2000 BV ₁₈	2001 08 16.33346	00 00 09.74	+03 09 51.1	19.5 704
2000 BF ₈	1991 09 13.30036	23 39 15.33	-01 08 33.4	18.2 V	691	2000 BV ₁₈	2001 08 16.34548	00 00 09.15	+03 09 58.3	19.5 704
2000 BF ₈	1991 09 13.32250	23 39 13.94	-01 08 36.6		691	2000 BV ₁₈	2001 08 16.35749	00 00 08.46	+03 10 04.5	19.7 704
2000 BF ₈	1991 09 13.35871	23 39 11.66	-01 08 41.8		691	2000 BV ₁₈	2001 08 16.36947	00 00 07.76	+03 10 10.1	20.1 704
2000 BF ₈	1993 02 26.30950	10 37 49.39	+10 52 20.9	18.8 V	691	2000 BV ₁₈	2001 08 16.36955	00 00 07.77	+03 10 09.9	19.5 704
2000 BF ₈	1993 02 26.33737	10 37 47.50	+10 52 25.8		691	2000 BV ₁₈	2001 08 16.38153	00 00 07.19	+03 10 16.3	20.1 704
2000 BF ₈	1993 02 26.36935	10 37 45.37	+10 52 31.0		691	2000 BV ₁₈	2001 10 13.15937	22 48 02.95	+07 10 20.7	20.4 644
2000 BF ₈	1998 07 31.24544	21 17 38.69	-22 43 07.4	18.9 R	699	2000 BV ₁₈	2001 10 13.18026	22 48 01.98	+07 10 21.9	20.3 644
2000 BF ₈	1998 07 31.27024	21 17 37.24	-22 43 11.5		699	2000 BV ₁₈	2001 10 13.20123	22 48 01.03	+07 10 23.6	20.7 644
2000 BF ₈	1998 07 31.29505	21 17 35.58	-22 43 16.2		699	2000 BW ₁₈	2001 10 13.08914	20 58 17.52	-12 17 13.4	19.3 R 699
2000 BX ₁₀	1993 04 17.13973	11 55 27.87	+09 50 16.4		691	2000 BW ₁₈	2001 10 13.10158	20 58 17.94	-12 17 01.9	699
2000 BX ₁₀	1993 04 17.16166	11 55 27.19	+09 50 21.6		691	2000 BW ₁₈	2001 10 13.11401	20 58 18.30	-12 16 53.2	699
2000 BX ₁₀	1993 04 17.18333	11 55 26.42	+09 50 25.6	19.4 V	691	2000 BW ₁₈	2001 10 13.12648	20 58 18.67	-12 16 41.6	699
2000 BX ₁₀	1998 08 17.35505	22 48 22.75	-11 09 17.3	19.6	704	2000 BW ₁₈	2001 10 14.09026	20 58 51.92	-12 03 47.6	19.3 704
2000 BX ₁₀	1998 08 17.37630	22 48 21.72	-11 09 26.3	20.0	704	2000 BW ₁₈	2001 10 14.10626	20 58 52.42	-12 03 33.5	19.9 704
2000 BX ₁₀	1998 08 17.39746	22 48 20.89	-11 09 38.2	19.7	704	2000 BW ₁₈	2001 10 14.12221	20 58 52.92	-12 03 20.9	19.5 704
2000 BX ₁₀	1998 08 17.41837	22 48 19.93	-11 09 47.2	19.8	704	2000 BW ₁₈	2001 10 14.13823	20 58 53.48	-12 03 09.0	19.7 704
2000 BX ₁₀	1998 08 17.43933	22 48 18.71	-11 10 00.4	19.2	704	2000 BW ₁₈	2001 10 14.15422	20 58 53.97	-12 02 55.2	19.8 704
2000 BW ₁₂	2000 03 01.12605	09 21 22.07	+16 10 27.2	20.1 V	691	2000 BQ ₁₉	2001 10 14.09130	21 06 48.35	-10 42 51.4	19.2 704
2000 BW ₁₂	2000 03 01.14790	09 21 20.90	+16 10 30.3	20.1 V	691	2000 BQ ₁₉	2001 10 14.10730	21 06 49.04	-10 42 48.7	19.9 704
2000 BW ₁₂	2000 03 01.16976	09 21 19.78	+16 10 33.0	19.8 V	691	2000 BQ ₁₉	2001 10 14.12325	21 06 49.71	-10 42 46.5	20.3 704
2000 BY ₁₃	1997 07 02.27258	18 43 32.53	-22 23 28.3	19.2	704	2000 BP ₂₀	1998 10 19.22986	03 11 55.33	+08 43 00.5	18.5 4 809
2000 BY ₁₃	1997 07 02.29594	18 43 31.22	-22 23 34.8	19.3	704	2000 BP ₂₀	1998 10 19.24306	03 11 54.78	+08 42 56.2	4 809
2000 BY ₁₃	1997 07 02.34254	18 43 28.68	-22 23 45.6		704	2000 BP ₂₀	1998 10 19.25625	03 11 54.25	+08 42 53.3	4 809
2000 BY ₁₃	1997 07 02.36583	18 43 27.20	-22 23 50.9		704	2000 BP ₂₀	1998 11 11.28298	02 54 52.29	+07 15 13.4	18.2 704
2000 BY ₁₃	2001 04 25.21157	13 35 04.01	+07 07 14.3	19.4 R	699	2000 BP ₂₀	1998 11 11.30480	02 54 51.34	+07 15 09.1	18.8 704
2000 BY ₁₃	2001 04 25.24128	13 35 02.63	+07 07 19.6		699	2000 BP ₂₀	1998 11 11.32654	02 54 50.14	+07 15 04.7	18.9 704
2000 BY ₁₃	2001 04 25.27110	13 35 01.23	+07 07 22.6		699	2000 BD ₂₃	1998 11 14.18917	02 42 30.25	+29 31 44.3	18.4 704
2000 BY ₁₃	2001 04 25.30098	13 34 59.86	+07 07 26.5		699	2000 BD ₂₃	1998 11 14.21118	02 42 28.91	+29 31 37.5	19.0 704
2000 BA ₁₄	2001 08 19.09858	20 46 46.44	-19 54 50.7	17.6 R 1	807	2000 BD ₂₃	1998 11 14.23323	02 42 27.88	+29 31 31.7	19.0 704
2000 BA ₁₄	2001 08 19.17477	20 46 42.27	-19 55 04.5		807	2000 BD ₂₃	1998 11 14.25579	02 42 26.58	+29 31 29.2	19.9 704
2000 BA ₁₄	2001 08 20.09659	20 45 54.18	-19 57 46.4	17.6 R 1	807	2000 BD ₂₃	1998 11 14.27784	02 42 24.96	+29 31 20.8	20.2 704
2000 BA ₁₄	2001 08 20.17478	20 45 49.97	-19 58 00.0		807	2000 BD ₂₃	1998 11 16.18367	02 40 45.72	+29 22 28.0	18.5 704
2000 BB ₁₅	2001 10 08.16692	20 49 46.66	-28 47 05.0	19.2	644	2000 BD ₂₃	1998 11 16.20471	02 40 44.47	+29 22 19.3	18.7 704
2000 BB ₁₅	2001 10 08.17748	20 49 46.83	-28 47 01.7	19.5	644	2000 BD ₂₃	1998 11 16.22601	02 40 43.46	+29 22 14.9	18.7 704
2000 BB ₁₅	2001 10 08.18796	20 49 46.96	-28 46 58.5	19.4	644	2000 BD ₂₃	1998 11 16.26829	02 40 41.08	+29 22 01.9	19.1 704
2000 BX ₁₆	1993 01 21.35699	09 03 01.53	+19 55 18.0		691	2000 BD ₂₃	2000 01 07.37545	09 41 08.46	+13 57 07.1	19.2 704
2000 BX ₁₆	1993 01 21.39071	09 02 59.35	+19 55 22.1	18.1 V	691	2000 BD ₂₃	2000 01 07.39056	09 41 07.96	+13 57 07.4	19.5 704
2000 BX ₁₆	1993 01 21.42452	09 02 57.10	+19 55 26.0		691	2000 BD ₂₃	2000 01 07.40715	09 41 07.57	+13 57 07.6	19.8 704
200										

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2000 BB ₂₆	2001 04 26.31961	15 15 56.84	-29 51 42.1	18.0 R	699	2000 CW ₁	2001 10 13.20852	00 42 06.05	+09 56 42.6	17.5 R	699
2000 BB ₂₆	2001 04 26.33835	15 15 55.79	-29 51 41.2		699	2000 CW ₁	2001 10 13.23199	00 42 04.65	+09 56 34.4		699
2000 BB ₂₆	2001 04 26.35714	15 15 54.83	-29 51 40.1		699	2000 CW ₁	2001 10 13.25539	00 42 03.18	+09 56 25.6		699
2000 BB ₂₆	2001 04 26.37594	15 15 53.82	-29 51 39.1		699	2000 CW ₁	2001 10 13.27881	00 42 01.76	+09 56 16.7		699
2000 BG ₂₆	2000 03 04.24252	08 39 50.23	+23 21 54.3	18.8	704	2000 CW ₁	2001 10 14.17931	00 41 09.37	+09 50 39.6	18.0	704
2000 BG ₂₆	2000 03 04.26944	08 39 49.38	+23 21 54.6	19.6	704	2000 CW ₁	2001 10 14.19504	00 41 08.41	+09 50 33.6	18.0	704
2000 BG ₂₆	2000 03 04.28289	08 39 49.01	+23 21 54.6	19.3	704	2000 CW ₁	2001 10 14.21077	00 41 07.47	+09 50 27.9	18.0	704
2000 BG ₂₆	2000 03 04.29656	08 39 48.54	+23 21 54.2	18.8	704	2000 CW ₁	2001 10 14.22653	00 41 06.49	+09 50 22.2	18.0	704
2000 BJ ₂₇	2001 10 14.09027	21 31 52.51	-13 17 29.5	18.5 R	699	2000 CW ₁	2001 10 14.24231	00 41 05.54	+09 50 16.3	17.9	704
2000 BJ ₂₇	2001 10 14.11681	21 31 52.80	-13 17 27.0		699	2000 CZ ₁	1995 03 08.47582	13 37 11.65	-02 05 15.1		691
2000 BJ ₂₇	2001 10 14.14338	21 31 53.18	-13 17 23.1		699	2000 CZ ₁	1995 03 08.49040	13 37 11.32	-02 05 10.5	20.0 V	691
2000 BJ ₂₇	2001 10 14.17005	21 31 53.38	-13 17 19.5		699	2000 CZ ₁	1995 03 08.50498	13 37 11.03	-02 05 06.0		691
2000 BN ₂₈	1997 05 08.20376	13 47 32.06	-11 56 08.0	17.9 V	691	2000 CZ ₁	1999 02 14.76364	04 38 40.34	+13 02 57.7	21.2 V	910
2000 BN ₂₈	1997 05 08.22519	13 47 30.72	-11 56 07.9	17.9 V	691	2000 CZ ₁	1999 02 14.78639	04 38 40.76	+13 02 51.1	20.9 V	910
2000 BN ₂₈	1997 05 08.24654	13 47 29.38	-11 56 08.7	17.9 V	691	2000 CZ ₁	1999 02 14.80911	04 38 41.15	+13 02 56.6	20.8 V	910
2000 BN ₂₈	2001 06 23.35965	21 03 05.09	-33 25 38.8	18.7	644	2000 CU ₂	2001 08 24.19451	22 01 05.10	-13 42 19.7	19.1 R	699
2000 BN ₂₈	2001 06 23.37131	21 03 04.79	-33 25 43.8	18.6	644	2000 CU ₂	2001 08 24.22033	22 01 03.73	-13 42 29.2		699
2000 BN ₂₈	2001 06 23.38179	21 03 04.47	-33 25 48.6	18.7	644	2000 CU ₂	2001 08 24.23959	22 01 02.52	-13 42 34.8	19.3	644
2000 BN ₂₈	2001 10 08.10017	20 05 43.05	-32 28 05.3	20.0	644	2000 CU ₂	2001 08 24.24630	22 01 02.12	-13 42 35.8		699
2000 BN ₂₈	2001 10 08.10247	20 05 43.17	-32 28 00.7	19.8	644	2000 CU ₂	2001 08 24.25080	22 01 01.85	-13 42 38.7	19.2	644
2000 BN ₂₈	2001 10 08.11057	20 05 43.47	-32 28 00.7	20.2	644	2000 CU ₂	2001 08 24.26216	22 01 01.17	-13 42 42.0	19.4	644
2000 BN ₂₈	2001 10 08.11288	20 05 43.62	-32 27 55.6	19.6	644	2000 CU ₂	2001 08 24.27200	22 01 00.70	-13 42 45.5		699
2000 BN ₂₈	2001 10 08.12117	20 05 43.89	-32 27 55.9	20.3	644	2000 CU ₂	2001 08 28.36222	21 57 08.09	-14 04 33.6	21.2 V	691
2000 BN ₂₈	2001 10 08.12347	20 05 44.09	-32 27 51.2	20.0	644	2000 CU ₂	2001 08 28.37025	21 57 07.60	-14 04 36.4	20.1 V	691
2000 BR ₂₈	1991 10 03.29416	00 19 15.62	-00 44 36.0	19.5 V	691	2000 CU ₂	2001 08 28.37915	21 57 07.08	-14 04 39.2	20.2 V	691
2000 BR ₂₈	1991 10 03.31432	00 19 14.43	-00 44 42.4		691	2000 CU ₂	2001 09 07.20484	21 48 35.96	-14 50 33.0	19.3	704
2000 BR ₂₈	1991 10 03.33473	00 19 13.21	-00 44 48.6		691	2000 CU ₂	2001 09 07.21867	21 48 35.33	-14 50 36.0	19.4	704
2000 BR ₂₈	1995 10 21.72713	04 32 55.77	+22 12 26.9	19.4 V	327	2000 CU ₂	2001 09 07.23251	21 48 34.55	-14 50 38.2	19.3	704
2000 BR ₂₈	1995 10 21.75103	04 32 55.16	+22 12 26.7		327	2000 CC ₃	1999 12 06.28726	05 06 38.47	+14 23 04.4	18.3	704
2000 BE ₂₉	2001 10 13.08975	21 24 20.11	-13 02 05.7	19.1	704	2000 CC ₃	1999 12 06.30151	05 06 37.54	+14 23 06.4	18.3	704
2000 BE ₂₉	2001 10 13.10623	21 24 20.51	-13 02 02.4	19.1	704	2000 CC ₃	1999 12 06.31578	05 06 36.52	+14 23 08.7	18.6	704
2000 BE ₂₉	2001 10 13.12280	21 24 20.91	-13 01 56.8	19.2	704	2000 CC ₃	1999 12 06.33001	05 06 35.75	+14 23 11.3	18.9	704
2000 BE ₂₉	2001 10 13.13980	21 24 21.29	-13 01 54.6	19.6	704	2000 CC ₃	1999 12 06.34431	05 06 34.68	+14 23 13.1	18.6	704
2000 BE ₂₉	2001 10 13.15627	21 24 21.74	-13 01 49.1	19.3	704	2000 CC ₃	1999 12 14.21610	04 58 02.64	+14 46 54.5	18.7	704
2000 BW ₂₉	2000 01 03.30176	07 58 13.26	+26 21 49.6	18.5	704	2000 CC ₃	1999 12 14.23054	04 58 01.65	+14 46 57.9	18.5	704
2000 BW ₂₉	2000 01 03.31646	07 58 12.38	+26 21 55.7	19.0	704	2000 CC ₃	1999 12 14.25948	04 57 59.64	+14 47 03.1	19.9	704
2000 BW ₂₉	2000 01 03.33117	07 58 11.47	+26 21 57.4	19.1	704	2000 CC ₃	1999 12 14.27418	04 57 58.72	+14 47 06.1	19.0	704
2000 BW ₂₉	2000 01 03.34591	07 58 10.57	+26 22 01.6	18.6	704	2000 CC ₃	2001 05 22.30712	16 40 49.20	-10 42 43.5	17.6	704
2000 BW ₂₉	2000 01 03.36073	07 58 09.65	+26 22 05.4	18.4	704	2000 CC ₃	2001 05 22.31740	16 40 48.52	-10 42 45.8	18.1	704
2000 BW ₂₉	2000 02 11.16986	07 19 39.08	+27 47 43.8	19.0	704	2000 CC ₃	2001 05 22.32764	16 40 47.93	-10 42 45.5	18.3	704
2000 BW ₂₉	2000 02 11.18410	07 19 38.51	+27 47 43.5	19.3	704	2000 CC ₃	2001 05 22.33798	16 40 47.30	-10 42 47.5	18.0	704
2000 BW ₂₉	2000 02 11.21266	07 19 37.34	+27 47 43.3	19.5	704	2000 CC ₃	2001 05 22.34839	16 40 46.62	-10 42 48.4	17.9	704
2000 BW ₂₉	2000 02 11.22725	07 19 36.90	+27 47 42.7	19.3	704	2000 CC ₃	2001 06 15.22701	16 17 39.00	-11 54 27.6	18.5	704
2000 BM ₃₁	1999 12 29.62435	08 29 20.69	+18 52 31.2		3 568	2000 CC ₃	2001 06 15.23882	16 17 38.42	-11 54 30.6	18.5	704
2000 BM ₃₁	1999 12 29.64395	08 29 19.91	+18 52 37.0		3 568	2000 CC ₃	2001 06 15.25054	16 17 37.79	-11 54 32.7	18.2	704
2000 BC ₃₂	2000 01 07.38855	09 20 43.23	+09 31 58.5	19.6	704	2000 CC ₃	2001 06 15.26285	16 17 37.12	-11 54 36.2	18.4	704
2000 BC ₃₂	2000 01 07.40510	09 20 42.70	+09 32 02.1	19.6	704	2000 CC ₃	2001 06 15.27448	16 17 36.53	-11 54 39.6	18.6	704
2000 BC ₃₂	2000 01 07.43468	09 20 41.73	+09 32 07.8	19.2	704	2000 CC ₃	2001 06 22.24543	16 12 15.57	-12 25 17.4	18.7	704
2000 BC ₃₂	2000 03 05.23773	08 42 39.29	+15 13 08.7	19.3	704	2000 CC ₃	2001 06 22.25823	16 12 15.06	-12 25 20.9	18.9	704
2000 BC ₃₂	2000 03 05.25102	08 42 38.98	+15 13 12.3	19.4	704	2000 CC ₃	2001 06 22.27105	16 12 14.36	-12 25 23.6	18.9	704
2000 BC ₃₂	2000 03 05.26431	08 42 38.60	+15 13 15.6	20.0	704	2000 CC ₃	2001 06 22.28389	16 12 13.72	-12 25 28.1	19.0	704
2000 BC ₃₂	2000 03 05.27760	08 42 38.28	+15 13 19.0	19.6	704	2000 CQ ₆	2000 01 05.29635	07 49 23.15	+16 33 03.8	18.6	704
2000 BH ₃₂	2000 01 06.32678	08 17 30.12	+20 52 24.5	17.9	704	2000 CQ ₆	2000 01 05.31104	07 49 22.33	+16 32 59.7	18.8	704
2000 BH ₃₂	2000 01 06.34153	08 17 29.25	+20 52 25.9	18.6	704	2000 CQ ₆	2000 01 05.32563	07 49 21.38	+16 32 56.1	18.8	704
2000 BH ₃₂	2000 01 06.35616	08 17 28.30	+20 52 27.4	18.2	704	2000 CQ ₆	2000 01 05.34019	07 49 20.49	+16 32 52.7	19.6	704
2000 BV ₃₃	1995 04 01.27005	12 45 21.72	+00 02 07.4		691	2000 CQ ₆	2000 01 05.35478	07 49 19.65	+16 32 48.4	18.6	704
2000 BV ₃₃	1995 04 01.33784	12 45 18.54	+00 02 26.4		691	2000 CX ₆	1999 12 10.34692	08 58 46.87	+27 55 39.6	18.8	704
2000 BV ₃₃	1995 04 01.41520	12 45 14.93	+00 02 48.8	19.6 V	691	2000 CX ₆	1999 12 10.36151	08 58 46.88	+27 55 45.2	19.8	704
2000 BV ₃₃	2001 05 18.28749	15 05 31.56	-13 35 28.4	20.2 V	691	2000 CX ₆	1999 12 10.37623	08 58 46.80	+27 55 53.9	19.2	704
2000 BV ₃₃	2001 05 18.30890	15 05 30.56	-13 35 25.4	20.3 V	691	2000 CX ₆	1999 12 10.40550	08 58 46.77	+27 56 07.2	19.3	704
2000 BV ₃₃	2001 05 18.33085	15 05 29.49	-13 35 21.7	20.6 V	691	2000 CX ₆	2000 01 10.28813	08 43 34.55	+32 16 26.7	19.0 R	699
2000 BW ₃₃	2000 01 04.37121	09 37 39.45	+17 36 16.3	19.2	704	2000 CX ₆	2000 01 10.31357	08 43 33.08	+32 16 39.7		699
2000 BW ₃₃	2000 01 04.40060	09 37 38.65	+17 36 17.7	19.7	704	2000 CX ₆	2000 01 10.33902	08 43 31.69	+32 16 53.5		699
2000 BW ₃₃	2000 01 04.41551	09 37 38.14	+17 36 18.2	19.5	704	2000 CX ₆	2001 04 24.40311	15 02 56.16	-05 13 40.2	19.1	704
2000 BW ₃₃	2000 03 05.19757	08 50 56.90	+18 30 12.4	19.6	704	2000 CX ₆	2001 04 24.41818	15 02 55.31	-05 13 39.1	19.2	704
2000 BW ₃₃	2000 03 05.21101	08 50 56.51	+18 30 12.4	19.8	704	2000 CX ₆	2001 04 24.43303	15 02 54.43	-05 13 37.8	19.2	704
2000 BW ₃₃	2000 03 05.22447	08 50 55.93	+18 30 11.7	19.7	704	2000 CX ₆	2001 04 24.44701	15 02 53.63	-05 13 36.4	19.0	704
2000 BW ₃₃	2000 03 05.23814	08 50 55.48	+18 30 12.5	19.2	704	2000 CX ₆	2001 05 18.27185	14 40 07.23	-05 04 01.5	18.6	704
2000 BM ₃₄	1998 11 13.38232	03 44 01.03	+05 20 02.8	18.1	704	2000 CX ₆	2001 05 18.28362	14 40 06.52	-05 04 01.4	19.2	704
2000 BM ₃₄	1998 11 13.39216	03 44 00.44	+05 20 02.9	18.5	704	2000 CX ₆	2001 05 18.29538	14 40 05.81	-05 04 02.3	18.8	704
2000 BM ₃₄	1998 11 13.40192	03 43									

2000 CR ₁₈	1999 12 18.40790	09 20 58.32	+13 05 44.2	19.8 V	691	2000 CY ₂₃	2000 03 11.15092	08 59 40.13	+16 26 32.8	19.2 V	691
2000 CR ₁₈	1999 12 18.42937	09 20 58.13	+13 05 37.4	19.7 V	691	2000 CH ₂₄	1995 11 30.22442	02 00 31.68	+16 33 29.4		691
2000 CR ₁₈	2000 01 07.37255	09 12 11.55	+11 37 31.4	18.6	704	2000 CH ₂₄	1995 11 30.25047	02 00 31.13	+16 33 21.9		691
2000 CR ₁₈	2000 01 07.38767	09 12 10.83	+11 37 29.0	18.7	704	2000 CH ₂₄	1995 11 30.27315	02 00 30.68	+16 33 15.7	19.5 V	691
2000 CR ₁₈	2000 01 07.40422	09 12 10.11	+11 37 25.8	18.9	704	2000 CH ₂₄	1998 08 17.15048	20 33 26.25	-15 26 09.2	19.3	704
2000 CR ₁₈	2000 01 07.41901	09 12 09.55	+11 37 22.5	19.5	704	2000 CH ₂₄	1998 08 17.17139	20 33 25.10	-15 26 14.5	19.2	704
2000 CR ₁₈	2000 01 07.43380	09 12 08.73	+11 37 19.1	19.4	704	2000 CH ₂₄	1998 08 17.19229	20 33 23.91	-15 26 14.9	19.8	704
2000 CW ₁₈	2001 10 03.24094	21 41 59.08	-07 41 24.2	19.4	644	2000 CH ₂₄	1998 08 17.23432	20 33 21.31	-15 26 22.3	19.6	704
2000 CW ₁₈	2001 10 03.26204	21 41 59.30	-07 41 23.4	19.6	644	2000 CN ₂₄	1997 04 30.40938	16 13 06.47	-01 43 07.9	19.3 V	691
2000 CW ₁₈	2001 10 03.28278	21 41 59.52	-07 41 23.1	20.2	644	2000 CN ₂₄	1997 04 30.43462	16 13 05.46	-01 42 58.8	19.2 V	691
2000 CW ₁₈	2001 10 11.17469	21 44 46.51	-07 34 11.6	19.0	704	2000 CN ₂₄	1997 04 30.45562	16 13 04.64	-01 42 51.8	18.7 V	691
2000 CW ₁₈	2001 10 11.19086	21 44 46.99	-07 34 09.2	19.3	704	2000 CN ₂₄	1998 11 13.33059	02 20 26.86	-07 19 45.2	18.2	704
2000 CW ₁₈	2001 10 11.20741	21 44 47.42	-07 34 09.2	19.3	704	2000 CN ₂₄	1998 11 13.34049	02 20 26.56	-07 19 45.4	18.2	704
2000 CW ₁₈	2001 10 11.22364	21 44 47.85	-07 34 06.9	18.8	704	2000 CN ₂₄	1998 11 13.35023	02 20 25.96	-07 19 45.1	18.9	704
2000 CW ₁₈	2001 10 11.23991	21 44 48.32	-07 34 05.9	18.8	704	2000 CN ₂₄	1998 11 13.36976	02 20 25.04	-07 19 49.1	18.9	704
2000 CW ₁₈	2001 10 14.09662	21 46 18.26	-07 29 26.1	18.5	704	2000 CN ₂₄	2001 04 17.27649	14 24 23.46	+03 25 57.5	18.8 R	699
2000 CW ₁₈	2001 10 14.11261	21 46 18.74	-07 29 24.5	19.4	704	2000 CN ₂₄	2001 04 17.32291	14 24 21.07	+03 26 17.8		699
2000 CW ₁₈	2001 10 14.12855	21 46 19.27	-07 29 21.9	19.6	704	2000 CN ₂₄	2001 04 17.36866	14 24 19.06	+03 26 35.6		699
2000 CW ₁₈	2001 10 14.14457	21 46 19.69	-07 29 20.8	19.5	704	2000 CN ₂₄	2001 04 17.41414	14 24 16.82	+03 26 54.9		699
2000 CW ₁₈	2001 10 14.16056	21 46 20.25	-07 29 18.2	19.0	704	2000 CU ₂₄	2001 10 05.10489	22 17 44.67	-05 39 15.5	18.6	644
2000 CK ₁₉	2000 03 05.35127	08 31 17.26	+19 11 26.6	19.6	608	2000 CU ₂₄	2001 10 05.12630	22 17 44.22	-05 39 19.7	18.8	644
2000 CK ₁₉	2000 03 05.36187	08 31 16.96	+19 11 29.1	19.2	608	2000 CU ₂₄	2001 10 05.14867	22 17 43.76	-05 39 24.4	19.2	644
2000 CK ₁₉	2000 03 05.37285	08 31 16.64	+19 11 32.0	19.5	608	2000 CY ₂₄	1991 09 12.23140	23 04 54.10	-01 49 15.2		691
2000 CN ₁₉	1993 04 18.21861	12 41 38.46	-04 40 46.4		691	2000 CY ₂₄	1991 09 12.25354	23 04 52.83	-01 49 25.0		691
2000 CN ₁₉	1993 04 18.25148	12 41 36.83	-04 40 34.9	20.5 V	691	2000 CY ₂₄	1991 09 12.27587	23 04 51.54	-01 49 33.9	20.0 V	691
2000 CN ₁₉	1993 04 18.28317	12 41 35.23	-04 40 23.3		691	2000 CY ₂₄	1997 05 07.31696	15 05 54.68	-16 11 06.1	19.3	704
2000 CN ₁₉	2001 05 23.33858	15 49 31.55	-17 18 43.7	21.7 V	291	2000 CY ₂₄	1997 05 07.33432	15 05 53.59	-16 10 58.6	19.3	704
2000 CN ₁₉	2001 05 23.36283	15 49 30.04	-17 18 37.9	21.8 V	291	2000 CY ₂₄	1997 05 07.35168	15 05 52.46	-16 10 53.0	19.7	704
2000 CN ₁₉	2001 05 23.38473	15 49 28.72	-17 18 33.6	21.2 V	291	2000 CY ₂₄	1997 05 07.36904	15 05 51.40	-16 10 46.8	18.9	704
2000 CO ₁₉	2000 01 07.38822	09 14 22.62	+09 29 03.6	19.5	704	2000 CC ₂₆	2001 10 13.09460	22 06 00.64	-14 07 02.3	18.9	704
2000 CO ₁₉	2000 01 07.40478	09 14 22.16	+09 29 06.0	19.4	704	2000 CC ₂₆	2001 10 13.11103	22 06 00.96	-14 07 03.1	19.2	704
2000 CO ₁₉	2000 01 07.41956	09 14 21.75	+09 29 08.9	19.7	704	2000 CC ₂₆	2001 10 13.12770	22 06 01.30	-14 07 02.7	19.7	704
2000 CO ₁₉	2000 01 07.43435	09 14 21.18	+09 29 11.9	19.2	704	2000 CC ₂₆	2001 10 13.16110	22 06 01.80	-14 07 03.2	19.1	704
2000 CO ₁₉	2000 03 05.23660	08 31 16.30	+15 13 34.7	18.8	704	2000 CD ₂₇	1993 07 25.37248	22 04 08.28	-04 18 03.7	18.6 V	691
2000 CO ₁₉	2000 03 05.24988	08 31 16.08	+15 13 38.9	19.2	704	2000 CD ₂₇	1993 07 25.39066	22 04 07.71	-04 18 12.5		691
2000 CO ₁₉	2000 03 05.26318	08 31 15.72	+15 13 43.1	19.1	704	2000 CD ₂₇	1993 07 25.40864	22 04 07.14	-04 18 21.0		691
2000 CO ₁₉	2000 03 05.27647	08 31 15.52	+15 13 46.9	19.2	704	2000 CD ₂₇	2001 05 23.33069	17 11 58.65	+01 46 10.0	18.6	704
2000 CO ₁₉	2000 03 05.28977	08 31 15.23	+15 13 51.3	18.9	704	2000 CD ₂₇	2001 05 23.34173	17 11 58.11	+01 46 13.2	19.1	704
2000 CO ₂₀	2000 03 05.18327	08 44 12.42	+16 08 17.0	18.7	704	2000 CD ₂₇	2001 05 23.35377	17 11 57.51	+01 46 15.5	19.4	704
2000 CO ₂₀	2000 03 05.19699	08 44 11.97	+16 08 18.6	19.3	704	2000 CD ₂₇	2001 05 23.36638	17 11 56.93	+01 46 18.7	19.4	704
2000 CO ₂₀	2000 03 05.22389	08 44 11.06	+16 08 20.7	19.6	704	2000 CD ₂₇	2001 05 23.37771	17 11 56.40	+01 46 21.2	19.2	704
2000 CO ₂₀	2000 03 05.23755	08 44 10.65	+16 08 21.3	19.5	704	2000 CD ₂₇	2001 06 13.29659	16 54 27.83	+02 13 12.3	18.8 R	699
2000 CE ₂₁	1993 02 26.44293	13 27 34.15	-05 08 27.7	20.0 V	691	2000 CD ₂₇	2001 06 13.31062	16 54 27.07	+02 13 10.6		699
2000 CE ₂₁	1993 02 26.50122	13 27 33.15	-05 08 11.9		691	2000 CD ₂₇	2001 06 13.32467	16 54 26.33	+02 13 09.0		699
2000 CE ₂₁	1993 02 26.52900	13 27 32.67	-05 08 04.4		691	2000 CD ₂₇	2001 06 13.33871	16 54 25.60	+02 13 08.2		699
2000 CE ₂₁	1993 04 20.29457	12 50 48.70	+00 41 19.3	19.8 V	691	2000 CD ₂₇	2001 07 10.23597	16 37 07.22	+00 09 11.7	18.9	644
2000 CE ₂₁	1993 04 20.32618	12 50 47.20	+00 41 30.8		691	2000 CD ₂₇	2001 07 10.24707	16 37 06.94	+00 09 06.9	18.7	644
2000 CE ₂₁	1993 04 20.35788	12 50 45.68	+00 41 41.8		691	2000 CD ₂₇	2001 07 10.25804	16 37 06.68	+00 09 01.8	19.1	644
2000 CE ₂₁	2001 04 15.36632	15 32 12.27	-10 22 50.1	20.3 V	691	2000 CF ₂₇	2001 08 21.13965	21 46 01.06	-12 45 40.4	17.9 R 1	807
2000 CE ₂₁	2001 04 15.38745	15 32 11.44	-10 22 43.3	19.9 V	691	2000 CF ₂₇	2001 08 21.21386	21 45 57.00	-12 46 14.8		807
2000 CE ₂₁	2001 04 15.40831	15 32 10.64	-10 22 36.6	20.0 V	691	2000 CW ₂₈	1991 10 10.24020	00 42 32.01	+08 26 48.4	20.1 V	691
2000 CK ₂₁	1997 04 16.44551	15 19 47.51	-10 31 36.1	19.7 V	691	2000 CW ₂₈	1991 10 10.26151	00 42 30.75	+08 26 39.8		691
2000 CK ₂₁	1997 04 16.46801	15 19 46.51	-10 31 25.9	20.1 V	691	2000 CW ₂₈	1991 10 10.28292	00 42 29.53	+08 26 31.8		691
2000 CK ₂₁	1997 04 16.48374	15 19 45.80	-10 31 19.0	20.0 V	691	2000 CW ₂₈	1997 05 07.48927	15 10 07.05	-20 55 38.8	19.5 V	566
2000 CK ₂₁	1997 05 07.30960	15 01 36.15	-08 03 26.9	19.6	704	2000 CW ₂₈	1997 05 07.49784	15 10 06.57	-20 55 36.4	19.3 V	566
2000 CK ₂₁	1997 05 07.32564	15 01 35.12	-08 03 20.8		704	2000 CW ₂₈	1997 05 07.50626	15 10 06.05	-20 55 34.0	19.5 V	566
2000 CK ₂₁	1997 05 07.34300	15 01 34.19	-08 03 14.0	19.6	704	2000 CW ₂₈	2001 08 13.34015	21 18 36.76	-13 02 32.9	20.2	608
2000 CK ₂₁	1997 05 07.36036	15 01 33.12	-08 03 06.9	20.1	704	2000 CW ₂₈	2001 08 13.35113	21 18 36.06	-13 02 35.3	20.8	608
2000 CK ₂₁	2000 02 12.24456	09 03 38.04	+08 40 32.5	17.4	704	2000 CW ₂₈	2001 08 13.36299	21 18 35.32	-13 02 38.3	19.8	608
2000 CK ₂₁	2000 02 12.25840	09 03 37.13	+08 40 38.2	17.6	704	2000 CW ₂₈	2001 08 16.28144	21 15 41.75	-13 14 02.0	19.7	704
2000 CK ₂₁	2000 02 12.27226	09 03 36.32	+08 40 43.9	18.0	704	2000 CW ₂₈	2001 08 16.29371	21 15 41.06	-13 14 03.0	20.1	704
2000 CK ₂₁	2000 02 12.28611	09 03 35.58	+08 40 52.7	18.1	704	2000 CW ₂₈	2001 08 16.31828	21 15 39.54	-13 14 06.9	19.8	704
2000 CK ₂₁	2000 02 12.29997	09 03 34.69	+08 40 58.1	17.7	704	2000 CW ₂₈	2001 08 24.21957	21 08 17.95	-13 43 38.8	19.6	704
2000 CK ₂₁	2000 02 27.18053	08 52 18.07	+10 47 29.1	18.7 R	703	2000 CW ₂₈	2001 08 24.23309	21 08 17.18	-13 43 42.0	19.7	704
2000 CK ₂₁	2000 02 27.19660	08 52 17.43	+10 47 37.9	18.9 R	703	2000 CW ₂₈	2001 08 24.26074	21 08 15.65	-13 43 48.5	19.7	704
2000 CK ₂₁	2000 02 27.21271	08 52 16.79	+10 47 45.7	19.0 R	703	2000 CQ ₃₁	1994 12 01.25010	04 05 32.99	+14 02 46.7	18.5 V	691
2000 CK ₂₁	2000 02 27.22879	08 52 16.17	+10 47 54.0	19.1 R	703	2000 CQ ₃₁	1994 12 01.27610	04 05 31.42	+14 02 42.2		691
2000 CK ₂₁	2000 03 05.23815	08 49 00.47	+11 42 40.2	19.0	704	2000 CQ ₃₁	1994 12 01.30224	04 05 29.87	+14 02 38.7		691
2000 CK ₂₁	2000 03 05.25144	08 49 00.15	+11 42 47.1	19.2	704	2000 CQ ₃₁	1998 11 24.19131	03 54 22.46	+13 34 39.3	19.3	704
2000 CK ₂₁	2000 03 05.26473	08 48 59.85	+11 42 52.5	19.5	704	2000 CQ ₃₁	1998 11 24.23953	03 54 19.52	+1		

2000 CD ₃₃	2001 08 27.18314	20 41 03.44	-16 07 10.8	20.2	644	2000 CB ₄₀	2001 09 11.33265	00 52 06.19	-16 47 59.4	18.6	704
2000 CD ₃₃	2001 08 27.19411	20 41 02.97	-16 07 14.4	19.9	644	2000 CB ₄₀	2001 09 11.34708	00 52 05.79	-16 48 24.3	18.7	704
2000 CL ₃₃	1995 09 28.48020	22 02 14.01	+11 38 29.7		327	2000 CB ₄₀	2001 09 11.36090	00 52 05.34	-16 48 47.5	18.4	704
2000 CL ₃₃	1995 09 28.50316	22 02 11.92	+11 38 35.2	19.3 V	327	2000 CB ₄₀	2001 09 11.37529	00 52 04.96	-16 49 12.2	18.8	704
2000 CL ₃₃	1995 09 28.52634	22 02 09.89	+11 38 40.3		327	2000 CB ₄₀	2001 09 11.39007	00 52 04.49	-16 49 36.8	18.8	704
2000 CL ₃₃	1995 09 28.54867	22 02 07.88	+11 38 45.4		327	2000 CB ₄₀	2001 10 07.70770	00 33 09.37	-27 26 13.8	18.9 R	433
2000 CL ₃₃	1995 10 17.44947	21 44 40.62	+12 32 03.7		327	2000 CB ₄₀	2001 10 07.71139	00 33 09.30	-27 26 17.5	18.9 R	433
2000 CL ₃₃	1995 10 17.47031	21 44 39.98	+12 32 07.6		327	2000 CB ₄₀	2001 10 07.71507	00 33 09.14	-27 26 20.9	19.0 R	433
2000 CL ₃₃	1995 10 17.49106	21 44 39.44	+12 32 10.8	19.6 V	327	2000 CB ₄₀	2001 10 07.71876	00 33 08.92	-27 26 24.5	19.1 R	433
2000 CU ₃₄	2000 01 07.37288	09 16 29.14	+11 35 32.3	19.1	704	2000 CB ₄₀	2001 10 07.72244	00 33 08.80	-27 26 28.8	19.1 R	433
2000 CU ₃₄	2000 01 07.38800	09 16 28.72	+11 35 38.8	19.6	704	2000 CB ₄₀	2001 10 09.60545	00 31 38.91	-27 57 47.1	19.0 R	433
2000 CU ₃₄	2000 01 07.40456	09 16 28.22	+11 35 43.9	20.1	704	2000 CB ₄₀	2001 10 09.60926	00 31 38.75	-27 57 50.1	18.9 R	433
2000 CU ₃₄	2000 03 04.25626	08 40 12.30	+20 10 50.9	19.1	704	2000 CB ₄₀	2001 10 09.61307	00 31 38.49	-27 57 54.3	18.9 R	433
2000 CU ₃₄	2000 03 04.26971	08 40 12.10	+20 10 57.6	19.1	704	2000 CB ₄₀	2001 10 09.61686	00 31 38.35	-27 57 57.6	18.9 R	433
2000 CU ₃₄	2000 03 04.28317	08 40 11.76	+20 11 03.8	19.0	704	2000 CE ₄₀	2000 01 07.37154	09 05 28.01	+11 07 30.0	19.4	704
2000 CU ₃₄	2000 03 04.29684	08 40 11.39	+20 11 09.1	18.6	704	2000 CE ₄₀	2000 01 07.38667	09 05 27.37	+11 07 29.3	19.5	704
2000 CQ ₃₅	2001 10 14.08909	20 45 45.21	-10 56 55.4	19.5	704	2000 CE ₄₀	2000 01 07.40322	09 05 26.69	+11 07 28.5	19.4	704
2000 CQ ₃₅	2001 10 14.10511	20 45 45.94	-10 56 55.0	19.9	704	2000 CE ₄₀	2000 01 07.41801	09 05 26.00	+11 07 27.4	19.5	704
2000 CQ ₃₅	2001 10 14.13707	20 45 47.20	-10 56 54.8	19.5	704	2000 CE ₄₀	2000 02 27.11777	08 14 54.64	+12 23 34.1	19.3 R	703
2000 CQ ₃₅	2001 10 14.15306	20 45 47.84	-10 56 53.4	19.9	704	2000 CE ₄₀	2000 02 27.13393	08 14 53.90	+12 23 38.3	19.4 R	703
2000 CE ₃₆	2001 10 13.11371	19 55 18.17	-22 18 37.5	19.1	704	2000 CE ₄₀	2000 02 27.15005	08 14 53.25	+12 23 40.0	18.9 R	703
2000 CE ₃₆	2001 10 13.13037	19 55 19.05	-22 18 31.5	19.1	704	2000 CE ₄₀	2000 02 27.16624	08 14 52.46	+12 23 41.5	19.2 R	703
2000 CE ₃₆	2001 10 13.14736	19 55 19.94	-22 18 24.3	18.6	704	2000 CE ₄₀	2000 03 05.23519	08 10 51.41	+12 38 37.8	19.5	704
2000 CP ₃₆	1998 11 14.31845	03 17 57.66	+09 20 58.1	18.7 R	699	2000 CE ₄₀	2000 03 05.26176	08 10 50.71	+12 38 45.1	19.7	704
2000 CP ₃₆	1998 11 14.33832	03 17 56.57	+09 20 52.1		699	2000 CE ₄₀	2000 03 05.27505	08 10 50.43	+12 38 48.0	19.7	704
2000 CP ₃₆	1998 11 14.35819	03 17 55.50	+09 20 46.5		699	2000 CG ₄₀	2001 09 12.25529	21 55 34.51	-11 33 20.3	17.4 R 1	695
2000 CP ₃₆	2001 05 18.34556	17 24 29.71	-14 15 00.3	18.5	704	2000 CG ₄₀	2001 09 12.30249	21 55 30.25	-11 32 40.7	1	695
2000 CP ₃₆	2001 05 18.35718	17 24 29.23	-14 14 57.1	18.3	704	2000 CG ₄₀	2001 10 03.23593	21 35 12.42	-06 36 29.5	19.0	644
2000 CP ₃₆	2001 05 18.36883	17 24 28.81	-14 14 55.5	18.2	704	2000 CG ₄₀	2001 10 03.25698	21 35 11.81	-06 36 12.0	18.8	644
2000 CP ₃₆	2001 05 18.38049	17 24 28.31	-14 14 53.9	18.6	704	2000 CG ₄₀	2001 10 03.27833	21 35 11.22	-06 35 54.2	19.5	644
2000 CZ ₃₆	2001 10 13.09985	20 18 50.85	-17 45 14.5	19.2	704	2000 CG ₄₀	2001 10 11.17304	21 33 27.39	-04 49 12.7	18.1	704
2000 CZ ₃₆	2001 10 13.11624	20 18 51.71	-17 45 12.1	18.8	704	2000 CG ₄₀	2001 10 11.18921	21 33 27.31	-04 49 00.2	18.6	704
2000 CZ ₃₆	2001 10 13.13290	20 18 52.60	-17 45 09.8	18.9	704	2000 CG ₄₀	2001 10 11.20577	21 33 27.21	-04 48 46.4	18.2	704
2000 CZ ₃₆	2001 10 13.14989	20 18 53.44	-17 45 06.5	18.7	704	2000 CG ₄₀	2001 10 11.22200	21 33 27.14	-04 48 34.1	18.5	704
2000 CP ₃₇	2000 01 04.36580	09 00 00.51	+18 28 34.6	19.2	704	2000 CG ₄₀	2001 10 11.23822	21 33 27.11	-04 48 20.5	18.5	704
2000 CP ₃₇	2000 01 04.38047	08 59 59.81	+18 28 32.7	19.7	704	2000 CG ₄₀	2001 10 14.08717	21 33 35.82	-04 10 45.7	17.9 R	699
2000 CP ₃₇	2000 01 04.39520	08 59 59.19	+18 28 32.5	19.7	704	2000 CG ₄₀	2001 10 14.09479	21 33 35.69	-04 10 39.1	17.9	704
2000 CP ₃₇	2000 01 04.41010	08 59 58.46	+18 28 34.1	20.0	704	2000 CG ₄₀	2001 10 14.11078	21 33 35.77	-04 10 26.6	18.2	704
2000 CP ₃₇	2000 01 04.42479	08 59 57.79	+18 28 32.3	19.6	704	2000 CG ₄₀	2001 10 14.11369	21 33 35.91	-04 10 24.9		699
2000 CQ ₃₇	1991 11 08.33145	02 52 07.91	+12 02 36.2	18.5 V	691	2000 CG ₄₀	2001 10 14.12672	21 33 35.81	-04 10 14.3	18.1	704
2000 CQ ₃₇	1991 11 08.35665	02 52 06.38	+12 02 31.1		691	2000 CG ₄₀	2001 10 14.14026	21 33 36.04	-04 10 03.9		699
2000 CQ ₃₇	1991 11 08.37325	02 52 05.40	+12 02 27.8		691	2000 CG ₄₀	2001 10 14.14274	21 33 35.86	-04 10 01.4	18.1	704
2000 CQ ₃₇	1991 11 08.39499	02 52 04.16	+12 02 23.2		691	2000 CG ₄₀	2001 10 14.15873	21 33 35.92	-04 09 49.1	18.5	704
2000 CQ ₃₇	1991 11 08.41549	02 52 02.94	+12 02 18.9		691	2000 CG ₄₀	2001 10 14.16692	21 33 36.12	-04 09 43.0		699
2000 CQ ₃₇	1991 11 08.43610	02 52 01.76	+12 02 15.0		691	2000 CH ₄₀	2001 09 30.43379	23 53 24.38	+25 43 24.1	19.3	644
2000 CQ ₃₇	2001 04 14.36957	15 13 41.14	-14 33 59.3	21.5 V	691	2000 CH ₄₀	2001 09 30.45511	23 53 22.29	+25 43 26.0	19.5	644
2000 CQ ₃₇	2001 04 14.39078	15 13 40.18	-14 33 54.7	21.1 V	691	2000 CH ₄₀	2001 09 30.47640	23 53 20.18	+25 43 28.1	20.0	644
2000 CQ ₃₇	2001 04 14.41203	15 13 39.20	-14 33 50.6	21.1 V	691	2000 CD ₄₁	2000 03 11.12024	10 02 52.82	+11 36 11.6	19.4	704
2000 CT ₃₈	2000 01 04.37143	09 39 14.03	+14 26 49.8	19.1	704	2000 CD ₄₁	2000 03 11.13306	10 02 52.19	+11 36 13.4	19.6	704
2000 CT ₃₈	2000 01 04.38607	09 39 13.66	+14 26 55.3	19.7	704	2000 CD ₄₁	2000 03 11.14602	10 02 51.68	+11 36 16.3	19.4	704
2000 CT ₃₈	2000 01 04.43051	09 39 12.74	+14 27 08.3	19.8	704	2000 CD ₄₁	2000 03 11.15929	10 02 51.12	+11 36 16.0	19.6	704
2000 CA ₃₉	1996 07 21.45558	21 45 03.46	-18 42 00.2	19.6 V	566	2000 CD ₄₁	2000 03 11.17201	10 02 50.60	+11 36 17.7	19.6	704
2000 CA ₃₉	1996 07 21.47973	21 45 02.58	-18 42 12.4	19.5 V	566	2000 CD ₄₁	2000 03 11.23260	10 02 48.10	+11 36 25.4	18.9 R	699
2000 CA ₃₉	1996 07 21.50004	21 45 01.87	-18 42 23.2	19.6 V	566	2000 CD ₄₁	2000 03 11.25620	10 02 47.21	+11 36 27.1		699
2000 CA ₃₉	2001 05 29.33076	17 56 27.66	-07 08 08.4	18.6	704	2000 CD ₄₁	2000 03 11.27979	10 02 46.14	+11 36 30.6		699
2000 CA ₃₉	2001 05 29.34214	17 56 27.12	-07 08 10.7	18.4	704	2000 CD ₄₁	2000 03 11.30340	10 02 45.16	+11 36 32.9		699
2000 CA ₃₉	2001 05 29.36425	17 56 26.16	-07 08 13.9	18.5	704	2000 CD ₄₁	2000 03 30.13080	09 53 48.79	+11 54 59.4	20.7 V	691
2000 CA ₃₉	2001 05 29.37509	17 56 25.73	-07 08 14.7	18.5	704	2000 CD ₄₁	2000 03 30.15208	09 53 48.39	+11 54 58.5	20.1 V	691
2000 CA ₃₉	2001 06 21.24474	17 38 31.02	-08 32 06.5	18.7	704	2000 CD ₄₁	2000 03 30.17356	09 53 48.04	+11 54 59.5	20.6 V	691
2000 CA ₃₉	2001 06 21.25715	17 38 30.39	-08 32 09.7	19.5	704	2000 CF ₄₁	2001 09 26.26133	00 18 03.63	+03 34 40.3	18.8 R	683
2000 CA ₃₉	2001 06 21.27084	17 38 29.73	-08 32 13.5	18.6	704	2000 CF ₄₁	2001 09 26.27311	00 18 03.05	+03 34 36.4	18.0 R	683
2000 CA ₃₉	2001 06 21.29647	17 38 28.37	-08 32 22.3	18.8	704	2000 CF ₄₁	2001 09 26.28592	00 18 02.07	+03 34 31.4	18.5 R	683
2000 CD ₃₉	2000 01 07.37154	09 02 51.06	+12 09 44.7	18.9	704	2000 CF ₄₁	2001 10 11.30121	00 03 42.07	+02 17 33.6	18.2	644
2000 CD ₃₉	2000 01 07.38667	09 02 50.29	+12 09 45.9	19.7	704	2000 CF ₄₁	2001 10 11.32185	00 03 40.98	+02 17 27.8	18.3	644
2000 CD ₃₉	2000 01 07.40322	09 02 49.29	+12 09 45.0	19.7	704	2000 CF ₄₁	2001 10 11.34275	00 03 39.86	+02 17 21.8	18.4	644
2000 CD ₃₉	2000 01 07.41801	09 02 48.53	+12 09 46.1	19.2	704	2000 CF ₄₁	2001 10 13.17384	00 02 09.10	+02 08 59.0	18.8	704
2000 CD ₃₉	2000 01 07.43280	09 02 47.64	+12 09 46.1	19.2	704	2000 CF ₄₁	2001 10 13.18997	00 02 08.34	+02 08 54.9	18.9	704
2000 CD ₃₉	2000 03 05.23490	08 10 17.20	+14 00 45.9	19.5	704	2000 CF ₄₁	2001 10 13.20669	00 02 07.49	+02 08 50.2	19.2	704
2000 CD ₃₉	2000 03 05.27477	08 10 16.36	+14 00 48.2	19.5	704	2000 CF ₄₁	2001 10 13.22258	00 02 06.69	+02 08 46.5	19.0	704
2000 CD ₃₉	2000 03 05.28807	08 10 16.12	+14 00 48.3	19.8	704	2000 CF ₄₁	2001				

2000 CB ₄₇	2001 07 25.54106	21 06 49.51	-07 42 17.2	20.7	608	2000 CJ ₅₂	2001 10 13.28351	00 16 12.16	+02 14 37.2	699
2000 CB ₄₇	2001 08 26.27164	20 39 43.92	-11 19 00.8	21.0	608	2000 CJ ₅₂	2001 10 16.24423	00 13 51.64	+01 54 47.2	704
2000 CB ₄₇	2001 08 26.28195	20 39 43.48	-11 19 05.0	20.7	608	2000 CJ ₅₂	2001 10 16.25994	00 13 50.92	+01 54 41.1	18.9
2000 CB ₄₇	2001 08 26.29217	20 39 43.07	-11 19 09.0	20.1	608	2000 CJ ₅₂	2001 10 16.27567	00 13 50.16	+01 54 34.3	18.7
2000 CS ₄₇	2001 10 14.16867	23 00 15.57	+03 24 33.7	19.1	704	2000 CJ ₅₂	2001 10 16.29139	00 13 49.39	+01 54 29.7	18.9
2000 CS ₄₇	2001 10 14.18439	23 00 15.16	+03 24 28.6	19.5	704	2000 CJ ₅₂	2001 10 16.30713	00 13 48.68	+01 54 22.1	18.7
2000 CS ₄₇	2001 10 14.20010	23 00 14.75	+03 24 22.9	19.2	704	2000 CS ₅₂	2001 10 12.39033	00 33 20.64	+16 23 19.3	18.4
2000 CS ₄₇	2001 10 14.21585	23 00 14.33	+03 24 18.0	19.4	704	2000 CS ₅₂	2001 10 12.40101	00 33 19.94	+16 23 14.9	18.2
2000 CS ₄₇	2001 10 14.23162	23 00 13.91	+03 24 12.0	19.6	704	2000 CS ₅₂	2001 10 12.41145	00 33 19.28	+16 23 11.3	18.3
2000 CS ₄₇	2001 10 16.17394	22 59 29.32	+03 13 16.3	19.2	704	2000 CS ₅₂	2001 10 13.20220	00 32 31.92	+16 18 41.9	17.3 R
2000 CS ₄₇	2001 10 16.18971	22 59 28.92	+03 13 10.4	19.5	704	2000 CS ₅₂	2001 10 13.22575	00 32 30.45	+16 18 33.7	699
2000 CS ₄₇	2001 10 16.23706	22 59 27.85	+03 12 56.3	19.7	704	2000 CS ₅₂	2001 10 13.24915	00 32 29.01	+16 18 25.4	699
2000 CM ₄₈	2001 10 14.09130	21 07 38.93	-10 20 13.1	19.3	704	2000 CS ₅₂	2001 10 13.27255	00 32 27.55	+16 18 18.1	699
2000 CM ₄₈	2001 10 14.10730	21 07 39.27	-10 20 14.8	20.3	704	2000 CX ₅₂	2001 07 19.37874	23 43 24.47	+02 05 44.1	18.8 R
2000 CM ₄₈	2001 10 14.15525	21 07 40.40	-10 20 17.3	20.1	704	2000 CX ₅₂	2001 07 19.39758	23 43 24.82	+02 05 42.2	699
2000 CN ₄₈	2001 10 14.09988	22 21 57.92	-00 44 36.9	18.1	704	2000 CX ₅₂	2001 07 19.41641	23 43 25.02	+02 05 40.8	699
2000 CN ₄₈	2001 10 14.11587	22 21 58.00	-00 44 41.5	18.8	704	2000 CX ₅₂	2001 07 19.43526	23 43 25.35	+02 05 39.2	699
2000 CN ₄₈	2001 10 14.13183	22 21 58.04	-00 44 46.1	19.1	704	2000 CX ₅₂	2001 08 16.33106	23 40 14.37	-00 14 02.5	19.3
2000 CN ₄₈	2001 10 14.14784	22 21 58.11	-00 44 50.4	18.9	704	2000 CX ₅₂	2001 08 16.35508	23 40 13.59	-00 14 15.0	19.2
2000 CN ₄₈	2001 10 14.16383	22 21 58.13	-00 44 55.0	18.5	704	2000 CX ₅₂	2001 08 16.36713	23 40 13.18	-00 14 21.5	19.6
2000 CR ₄₈	2001 07 17.54509	20 16 52.46	-14 50 00.7	19.3	608	2000 CX ₅₂	2001 08 16.37919	23 40 12.82	-00 14 27.7	19.6
2000 CR ₄₈	2001 07 17.55574	20 16 51.79	-14 50 01.2	19.4	608	2000 CX ₅₂	2001 08 19.27251	23 38 39.65	-00 39 35.1	17.3 R
2000 CR ₄₈	2001 07 17.56646	20 16 51.13	-14 50 01.6	19.3	608	2000 CX ₅₂	2001 08 19.35704	23 38 36.57	-00 40 20.4	1
2000 CR ₄₈	2001 08 11.30692	19 52 39.44	-15 16 55.3	20.4	608	2000 CX ₅₂	2001 08 24.37130	23 35 27.54	-01 28 09.5	18.7
2000 CR ₄₈	2001 08 11.31737	19 52 38.88	-15 16 56.1	19.8	608	2000 CX ₅₂	2001 08 24.38441	23 35 27.04	-01 28 16.7	19.2
2000 CR ₄₈	2001 08 11.32781	19 52 38.35	-15 16 57.0	19.5	608	2000 CX ₅₂	2001 08 24.39754	23 35 26.42	-01 28 24.4	19.0
2000 CR ₄₈	2001 08 24.2144	19 44 01.99	-15 31 37.4	19.8	608	2000 CX ₅₂	2001 10 11.18318	23 00 51.83	-09 20 55.8	19.1
2000 CR ₄₈	2001 08 24.43162	19 44 01.66	-15 31 38.1	20.2	608	2000 CX ₅₂	2001 10 11.19939	23 00 51.39	-09 21 01.7	19.5
2000 CR ₄₈	2001 08 24.44186	19 44 01.36	-15 31 38.7	20.1	608	2000 CX ₅₂	2001 10 11.21593	23 00 51.08	-09 21 09.0	19.4
2000 CV ₄₈	2001 10 04.13530	20 12 58.71	-13 15 27.1	19.3	644	2000 CX ₅₂	2001 10 11.23216	23 00 50.59	-09 21 13.6	19.4
2000 CV ₄₈	2001 10 04.14605	20 12 59.21	-13 15 25.8	19.5	644	2000 CX ₅₂	2001 10 11.24843	23 00 50.28	-09 21 20.4	19.5
2000 CV ₄₈	2001 10 04.15646	20 12 59.67	-13 15 25.5	19.3	644	2000 CX ₅₂	2001 10 13.18387	23 00 10.87	-09 32 56.1	19.4
2000 CV ₄₈	2001 10 14.08736	20 22 00.81	-12 56 58.3	18.8	704	2000 CX ₅₂	2001 10 13.20056	23 00 10.56	-09 33 03.1	19.6
2000 CV ₄₈	2001 10 14.10336	20 22 01.79	-12 56 56.3	19.0	704	2000 CX ₅₂	2001 10 13.21647	23 00 10.16	-09 33 39.3	20.0
2000 CV ₄₈	2001 10 14.11931	20 22 02.72	-12 56 54.4	19.0	704	2000 CX ₅₂	2001 10 13.23232	23 00 09.81	-09 33 15.0	19.5
2000 CV ₄₈	2001 10 14.15132	20 22 04.67	-12 56 48.8	18.8	704	2000 CA ₅₃	2001 10 06.16862	23 18 49.55	-02 08 01.9	18.6
2000 CZ ₄₈	2001 06 01.38127	16 12 20.67	-05 53 25.6	21.0 V	691	2000 CA ₅₃	2001 10 06.19945	23 18 48.15	-02 08 11.7	18.9
2000 CZ ₄₈	2001 06 01.39746	16 12 19.90	-05 53 24.2	20.9 V	691	2000 CA ₅₃	2001 10 06.21495	23 18 47.48	-02 08 16.3	18.9
2000 CZ ₄₈	2001 06 01.41390	16 12 19.12	-05 53 22.9	21.0 V	691	2000 CA ₅₃	2001 10 06.23042	23 18 46.93	-02 08 21.0	18.8
2000 CY ₄₉	2001 10 11.11963	20 52 10.70	-10 32 31.3	19.4	704	2000 CA ₅₃	2001 10 11.22911	23 15 51.17	-02 31 55.8	18.6
2000 CY ₄₉	2001 10 11.13594	20 52 11.30	-10 32 32.9	19.6	704	2000 CA ₅₃	2001 10 11.25034	23 15 50.45	-02 32 01.4	18.6
2000 CY ₄₉	2001 10 11.15220	20 52 11.79	-10 32 33.1	19.7	704	2000 CA ₅₃	2001 10 11.27148	23 15 49.77	-02 32 06.8	18.6
2000 CY ₄₉	2001 10 11.16850	20 52 12.39	-10 32 33.2	19.5	704	2000 CA ₅₃	2001 10 13.16875	23 14 53.73	-02 40 01.6	18.8
2000 CY ₄₉	2001 10 14.08978	20 54 01.25	-10 33 58.2	18.9	704	2000 CA ₅₃	2001 10 13.18488	23 14 53.29	-02 40 04.7	19.5
2000 CY ₄₉	2001 10 14.10580	20 54 01.83	-10 33 58.2	19.5	704	2000 CA ₅₃	2001 10 13.20157	23 14 52.79	-02 40 10.2	19.2
2000 CY ₄₉	2001 10 14.12175	20 54 02.48	-10 33 58.9	19.5	704	2000 CA ₅₃	2001 10 13.21748	23 14 52.25	-02 40 13.6	19.1
2000 CY ₄₉	2001 10 14.13776	20 54 03.09	-10 33 59.2	19.7	704	2000 CA ₅₃	2001 10 13.23333	23 14 51.83	-02 40 16.7	19.3
2000 CY ₄₉	2001 10 14.15375	20 54 03.56	-10 33 58.2	19.9	704	2000 CQ ₅₃	2001 10 05.25653	23 43 44.28	+03 01 23.1	17.5
2000 CW ₅₀	2001 10 13.15746	20 57 03.82	-15 06 39.7	21.1 V	691	2000 CQ ₅₃	2001 10 05.27956	23 43 43.03	+03 01 15.6	17.5
2000 CW ₅₀	2001 10 13.18777	20 57 04.52	-15 06 38.8	21.6 V	691	2000 CQ ₅₃	2001 10 05.30083	23 43 41.90	+03 01 08.6	17.5
2000 CW ₅₀	2001 10 13.21874	20 57 05.23	-15 06 36.7	21.5 V	691	2000 CQ ₅₃	2001 10 11.18648	23 39 04.86	+02 30 03.9	18.2
2000 CG ₅₁	2001 10 14.17407	23 52 55.34	+07 10 57.1	18.5	704	2000 CQ ₅₃	2001 10 11.20310	23 39 04.13	+02 29 59.1	18.3
2000 CG ₅₁	2001 10 14.18980	23 52 54.59	+07 10 51.2	18.8	704	2000 CQ ₅₃	2001 10 11.21852	23 39 03.41	+02 29 55.1	18.2
2000 CG ₅₁	2001 10 14.20553	23 52 53.85	+07 10 44.5	18.8	704	2000 CQ ₅₃	2001 10 11.23469	23 39 02.67	+02 29 50.3	18.3
2000 CG ₅₁	2001 10 14.22128	23 52 53.10	+07 10 38.0	18.7	704	2000 CQ ₅₃	2001 10 11.24072	23 39 02.51	+02 29 48.2	17.5
2000 CG ₅₁	2001 10 14.23706	23 52 52.35	+07 10 31.6	19.1	704	2000 CQ ₅₃	2001 10 11.25045	23 39 02.00	+02 29 45.1	18.3
2000 CG ₅₁	2001 10 16.25824	23 51 24.24	+06 56 58.4	19.7	704	2000 CQ ₅₃	2001 10 11.26189	23 39 01.54	+02 29 41.7	17.5
2000 CG ₅₁	2001 10 16.27396	23 51 23.55	+06 56 52.2	19.4	704	2000 CQ ₅₃	2001 10 11.28312	23 39 00.58	+02 29 35.5	17.4
2000 CG ₅₁	2001 10 16.28968	23 51 22.82	+06 56 44.7	19.6	704	2000 CQ ₅₃	2001 10 14.17251	23 37 02.67	+02 15 35.9	17.8
2000 CG ₅₁	2001 10 16.30543	23 51 22.14	+06 56 40.1	19.6	704	2000 CQ ₅₃	2001 10 14.18824	23 37 02.04	+02 15 31.2	18.1
2000 CJ ₅₁	1998 11 16.40481	05 50 50.96	+40 48 24.5	18.9	704	2000 CQ ₅₃	2001 10 14.20397	23 37 01.39	+02 15 27.0	18.3
2000 CJ ₅₁	1998 11 16.42586	05 50 49.94	+40 48 27.6	19.4	704	2000 CQ ₅₃	2001 10 14.21972	23 37 00.75	+02 15 22.6	18.1
2000 CJ ₅₁	1998 11 16.44673	05 50 48.98	+40 48 28.6	19.4	704	2000 CQ ₅₃	2001 10 14.23549	23 37 00.11	+02 15 18.2	18.3
2000 CJ ₅₁	1998 11 16.46766	05 50 47.92	+40 48 30.3	19.2	704	2000 CQ ₅₃	2001 10 16.24118	23 35 45.86	+02 06 10.3	17.9
2000 CJ ₅₁	1998 11 16.48864	05 50 46.58	+40 48 33.5	19.2	704	2000 CQ ₅₃	2001 10 16.25690	23 35 45.33	+02 06 05.9	18.0
2000 CJ ₅₁	1998 12 17.06664	05 15 41.34	+40 01 49.8	18.2	704	2000 CQ ₅₃	2001 10 16.27262	23 35 44.72	+02 06 02.2	18.1
2000 CJ ₅₁	1998 12 17.08997	05 15 39.66	+40 01 44.3	18.5	704	2000 CQ ₅₃	2001 10 16.28834	23 35 44.12	+02 05 58.0	18.3
2000 CJ ₅₁	1998 12 17.11289	05 15 37.81	+40 01 37.2	18.4	704	2000 CQ ₅₃	2001 10 16.30409	23 35 43.54	+02 05 53.9	18.1
2000 CJ ₅₁	1998 12 17.13682	05 15 36.05	+40 01 31.9	18.5	704	2000 CS ₅₃	2001 10 03.19157	21 28 19.45	-13 21 49.8	18.9
2000 CJ ₅₁	1998 12 17.15979	05 15 34.27	+40 01 24.6	18.5	704	2000 CS ₅₃	2001 10 03.21233	21 28 19.46	-13 21 53.5	18.7
2000 CY ₅₁	2001 10 03.17411	21 16 09.93	-12 49 23.8	17.9	644	2000 CS ₅₃	2001 10 03.23448	21 28 19.50	-13 21 57.3	18.9
2000 CY ₅₁	2001 10 03.19530	21 16 10.23	-12 49 21.6	17.6	644	2000 CS ₅₃	2001 10 13.09071	21 30 12.22	-13 42 47.4	18.8
2000 CY ₅₁	2001 10 03.21601	21 16 10.51	-12 49 18.5	17.8	644	20				

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2000 CL ₅₆	2001 10 10.36455	01 04 42.19	-03 30 03.4	17.9	644	2000 CB ₆₃	1998 11 16.47378	06 21 12.73	+34 56 43.8	19.0	704
2000 CN ₅₆	2001 10 08.22771	21 25 09.99	-29 00 35.1	17.9	644	2000 CB ₆₃	1998 11 16.49477	06 21 11.99	+34 56 48.3	19.0	704
2000 CN ₅₆	2001 10 08.23819	21 25 09.96	-29 00 31.2	17.9	644	2000 CB ₆₃	2001 06 22.26553	15 25 02.99	-31 33 12.9	19.5	644
2000 CN ₅₆	2001 10 08.24877	21 25 09.93	-29 00 27.0	18.1	644	2000 CB ₆₃	2001 06 22.26674	15 25 02.96	-31 33 13.4	19.1	644
2000 CN ₅₆	2001 10 14.09883	21 25 26.56	-28 22 28.9	18.0 R	699	2000 CB ₆₃	2001 06 22.27488	15 25 02.65	-31 33 10.3	19.2	644
2000 CN ₅₆	2001 10 14.12539	21 25 26.71	-28 22 17.9		699	2000 CB ₆₃	2001 06 22.27603	15 25 02.65	-31 33 10.9	18.9	644
2000 CN ₅₆	2001 10 14.15200	21 25 26.85	-28 22 06.8		699	2000 CB ₆₃	2001 06 22.28722	15 25 02.30	-31 33 07.3	19.3	644
2000 CN ₅₆	2001 10 14.17871	21 25 27.05	-28 21 56.0		699	2000 CB ₆₃	2001 06 22.28839	15 25 02.30	-31 33 07.6	19.3	644
2000 CZ ₅₇	2001 10 13.08258	20 16 36.81	-20 56 49.4	18.1	704	2000 CU ₆₄	1998 11 14.08243	01 50 21.12	+25 56 23.5	19.0	704
2000 CZ ₅₇	2001 10 13.09904	20 16 37.92	-20 56 37.3	18.4	704	2000 CU ₆₄	1998 11 14.10512	01 50 20.28	+25 56 16.8	18.9	704
2000 CZ ₅₇	2001 10 13.11543	20 16 38.93	-20 56 27.4	18.0	704	2000 CU ₆₄	1998 11 14.12699	01 50 19.20	+25 56 12.5	18.4	704
2000 CZ ₅₇	2001 10 13.13208	20 16 39.93	-20 56 16.4	18.1	704	2000 CU ₆₄	1998 11 14.14886	01 50 18.11	+25 56 06.1	18.5	704
2000 CZ ₅₇	2001 10 13.14908	20 16 41.08	-20 56 05.1	18.3	704	2000 CU ₆₄	1998 11 14.17075	01 50 17.28	+25 55 59.2	18.5	704
2000 CC ₅₈	2001 10 13.09693	20 59 20.19	-19 02 01.4	18.5 R	699	2000 CU ₆₄	1998 11 16.11207	01 48 54.15	+25 47 16.4	18.8	704
2000 CC ₅₈	2001 10 13.10935	20 59 20.59	-19 02 01.2		699	2000 CU ₆₄	1998 11 16.13324	01 48 53.26	+25 47 08.9	18.9	704
2000 CC ₅₈	2001 10 13.12179	20 59 20.91	-19 02 01.9		699	2000 CU ₆₄	1998 11 16.15439	01 48 52.47	+25 47 04.4	18.6	704
2000 CC ₅₈	2001 10 13.13426	20 59 21.15	-19 02 03.8		699	2000 CU ₆₄	1998 11 16.17563	01 48 51.45	+25 47 00.1	18.6	704
2000 CC ₅₈	2001 10 15.08963	21 00 09.67	-19 03 32.4	19.1	704	2000 CU ₆₄	1998 11 26.21756	01 43 06.95	+25 00 41.4	19.0 R	699
2000 CC ₅₈	2001 10 15.10539	21 00 10.11	-19 03 32.4	19.4	704	2000 CU ₆₄	1998 11 26.23791	01 43 06.36	+25 00 36.5		699
2000 CC ₅₈	2001 10 15.12159	21 00 10.53	-19 03 32.6	19.3	704	2000 CU ₆₄	1998 11 26.25828	01 43 05.82	+25 00 30.8		699
2000 CJ ₅₈	2001 10 08.32233	00 12 38.83	-08 32 03.2	17.5	644	2000 CU ₆₄	2000 01 04.37188	09 39 50.56	+19 28 58.2	19.1	704
2000 CJ ₅₈	2001 10 08.34333	00 12 37.55	-08 32 06.0	17.6	644	2000 CU ₆₄	2000 01 04.40127	09 39 49.58	+19 29 01.6	19.7	704
2000 CJ ₅₈	2001 10 08.36470	00 12 36.26	-08 32 08.7	17.7	644	2000 CU ₆₄	2000 01 04.43097	09 39 48.63	+19 29 05.3	19.9	704
2000 CJ ₅₈	2001 10 11.25673	00 09 50.27	-08 37 42.0	17.5	704	2000 CU ₆₄	2000 03 04.24364	08 52 38.04	+20 46 51.2	19.1	704
2000 CJ ₅₈	2001 10 11.27344	00 09 49.28	-08 37 43.7	17.5	704	2000 CU ₆₄	2000 03 04.25711	08 52 37.42	+20 46 50.1	19.0	704
2000 CJ ₅₈	2001 10 11.28979	00 09 48.36	-08 37 45.8	17.7	704	2000 CU ₆₄	2000 03 04.27056	08 52 37.00	+20 46 50.2	19.4	704
2000 CJ ₅₈	2001 10 11.30601	00 09 47.42	-08 37 47.2	17.4	704	2000 CU ₆₄	2000 03 04.29769	08 52 36.12	+20 46 48.1	19.0	704
2000 CJ ₅₈	2001 10 11.32244	00 09 46.46	-08 37 49.0	17.7	704	2000 CL ₆₅	2001 06 15.33659	20 28 37.14	-22 33 47.4	20.0	644
2000 CM ₅₈	2001 10 08.19962	21 11 09.29	-29 35 01.7	19.4	644	2000 CL ₆₅	2001 06 15.34723	20 28 36.83	-22 33 49.0	20.3	644
2000 CM ₅₈	2001 10 08.21017	21 11 09.32	-29 34 58.7	19.6	644	2000 CL ₆₅	2001 06 15.35809	20 28 36.52	-22 33 50.0	19.8	644
2000 CM ₅₈	2001 10 08.22065	21 11 09.40	-29 34 55.4	19.7	644	2000 CL ₆₅	2001 06 15.36525	20 28 36.29	-22 33 49.6	19.0	644
2000 CO ₅₈	2001 10 11.21663	23 44 46.97	-16 06 49.8	18.3	704	2000 CL ₆₅	2001 06 15.37605	20 28 35.98	-22 33 51.8	19.2	644
2000 CO ₅₈	2001 10 11.23272	23 44 46.21	-16 06 48.8	18.0	704	2000 CL ₆₅	2001 06 15.38678	20 28 35.71	-22 33 52.8	19.4	644
2000 CO ₅₈	2001 10 11.24855	23 44 45.51	-16 06 49.7	18.2	704	2000 CL ₆₅	2001 08 24.21024	19 33 12.40	-24 04 21.7	19.3	704
2000 CO ₅₈	2001 10 11.26390	23 44 44.82	-16 06 50.0	18.3	704	2000 CL ₆₅	2001 08 24.23783	19 33 11.71	-24 04 19.8	19.4	704
2000 CT ₅₈	2001 07 20.32269	22 37 25.68	+00 47 32.4	18.7 R	699	2000 CL ₆₅	2001 08 24.25136	19 33 11.31	-24 04 20.1	19.2	704
2000 CT ₅₈	2001 07 20.35155	22 37 25.79	+00 47 10.2		699	2000 CF ₆₅	1996 03 17.40774	12 04 42.66	+02 24 19.8	18.5 V	566
2000 CT ₅₈	2001 07 20.38039	22 37 25.84	+00 46 47.7		699	2000 CF ₆₅	1996 03 17.42886	12 04 41.59	+02 24 28.2	18.2 V	566
2000 CT ₅₈	2001 07 20.40925	22 37 25.84	+00 46 28.1		699	2000 CF ₆₅	1996 03 17.44882	12 04 40.55	+02 24 35.4	18.6 V	566
2000 CT ₅₈	2001 08 16.27498	22 28 14.90	-08 02 53.4	18.2	704	2000 CF ₆₅	2001 06 13.31739	17 20 43.44	-19 15 03.2	18.3	704
2000 CT ₅₈	2001 08 16.28720	22 28 14.33	-08 03 12.0	18.8	704	2000 CF ₆₅	2001 06 13.32791	17 20 42.86	-19 15 03.2	18.5	704
2000 CT ₅₈	2001 08 16.29957	22 28 13.76	-08 03 31.6	18.7	704	2000 CF ₆₅	2001 06 13.33847	17 20 42.27	-19 15 01.2	18.6	704
2000 CT ₅₈	2001 08 16.31182	22 28 13.19	-08 03 50.7	19.1	704	2000 CF ₆₅	2001 06 13.34906	17 20 41.69	-19 15 01.8	18.1	704
2000 CT ₅₈	2001 08 16.32404	22 28 12.64	-08 04 09.1	18.7	704	2000 CV ₆₅	2001 10 09.29519	00 19 33.34	-22 32 16.1	19.3	608
2000 CT ₅₈	2001 08 27.24589	22 19 34.12	-12 58 59.2	17.9 R	699	2000 CV ₆₅	2001 10 09.30638	00 19 32.73	-22 32 17.1	19.3	608
2000 CT ₅₈	2001 08 27.26940	22 19 32.87	-12 59 38.2		699	2000 CV ₆₅	2001 10 09.31752	00 19 32.15	-22 32 17.7	20.0	608
2000 CT ₅₈	2001 08 27.29298	22 19 31.59	-13 00 17.6		699	2000 CS ₆₆	2001 10 05.31384	00 01 13.02	+00 45 05.1	17.9	644
2000 CT ₅₈	2001 08 27.31645	22 19 30.35	-13 00 56.1		699	2000 CS ₆₆	2001 10 05.33472	00 01 11.74	+00 45 01.7	18.6	644
2000 CT ₅₈	2001 09 10.25041	22 08 17.64	-19 08 46.5	18.2 R	699	2000 CS ₆₆	2001 10 05.35774	00 01 10.29	+00 44 58.5	19.0	644
2000 CT ₅₈	2001 09 10.27392	22 08 16.58	-19 09 20.9		699	2000 CS ₆₆	2001 10 06.17336	00 00 22.08	+00 42 49.8	17.8	704
2000 CT ₅₈	2001 09 10.29737	22 08 15.49	-19 09 54.6		699	2000 CS ₆₆	2001 10 06.20421	00 00 20.18	+00 42 44.8	17.8	704
2000 CT ₅₈	2001 09 10.32080	22 08 14.48	-19 10 27.2		699	2000 CS ₆₆	2001 10 06.21973	00 00 19.27	+00 42 42.5	18.3	704
2000 CV ₅₈	2001 10 05.11907	22 40 04.91	-03 35 13.1	17.5	644	2000 CS ₆₆	2001 10 06.23521	00 00 18.32	+00 42 40.3	18.5	704
2000 CV ₅₈	2001 10 05.14074	22 40 03.56	-03 34 58.9	17.5	644	2000 CS ₆₆	2001 10 11.29407	23 55 32.54	+00 30 37.9	18.0	644
2000 CV ₅₈	2001 10 05.16313	22 40 02.19	-03 34 44.6	17.6	644	2000 CS ₆₆	2001 10 11.31467	23 55 31.39	+00 30 35.2	17.8	644
2000 CV ₅₈	2001 10 14.16561	22 33 16.60	-01 58 19.9	18.9	704	2000 CS ₆₆	2001 10 11.33549	23 55 30.23	+00 30 32.5	17.7	644
2000 CV ₅₈	2001 10 14.18131	22 33 16.05	-01 58 09.9	19.4	704	2000 CS ₆₆	2001 10 13.17339	23 53 54.19	+00 26 44.1	18.7	704
2000 CV ₅₈	2001 10 14.19704	22 33 15.50	-01 57 58.8	19.3	704	2000 CS ₆₆	2001 10 13.18953	23 53 53.36	+00 26 41.5	19.4	704
2000 CV ₅₈	2001 10 14.22854	22 33 14.40	-01 57 39.2	18.9	704	2000 CS ₆₆	2001 10 13.20625	23 53 52.61	+00 26 39.4	19.8	704
2000 CV ₅₈	2001 10 16.17755	22 32 18.73	-01 37 00.3	18.5	704	2000 CS ₆₆	2001 10 13.23799	23 53 50.71	+00 26 36.6	19.2	704
2000 CV ₅₈	2001 10 16.19320	22 32 18.26	-01 36 51.2	18.8	704	2000 CS ₆₆	2001 10 16.26871	23 51 22.21	+00 21 06.8	18.7	704
2000 CV ₅₈	2001 10 16.20917	22 32 17.80	-01 36 40.0	18.7	704	2000 CS ₆₆	2001 10 16.28478	23 51 21.42	+00 21 04.8	18.5	704
2000 CV ₅₈	2001 10 16.22667	22 32 17.29	-01 36 28.8	18.7	704	2000 CS ₆₆	2001 10 16.30261	23 51 20.52	+00 21 03.2	18.6	704
2000 CR ₆₀	1998 09 18.33573	23 52 33.52	+09 31 56.2	18.8 R	699	2000 CA ₆₉	2001 08 21.12339	20 43 01.94	-18 16 42.6	17.7 R 1	807
2000 CR ₆₀	1998 09 18.36057	23 52 32.25	+09 31 46.9		699	2000 CA ₆₉	2001 08 21.19629	20 42 58.57	-18 17 01.7	1	807
2000 CR ₆₀	1998 09 18.38539	23 52 30.87	+09 31 39.5		699	2000 CH ₆₉	1991 09 12.24031	23 17 45.78	-02 03 36.0	20.2 V	691
2000 CR ₆₀	2001 05 24.34738	16 43 21.54	-23 50 29.8	19.3	704	2000 CH ₆₉	1991 09 12.26245	23 17 44.48	-02 03 43.6		691
2000 CR ₆₀	2001 05 24.35918	16 43 20.88	-23 50 27.4	19.0	704	2000 CH ₆₉	1991 09 12.28477	23 17 43.09	-02 03 50.7		691
2000 CR ₆₀	2001 05 24.37096	16 43 20.13	-23 50 25.6	19.0	704	2000 CH ₆₉	1995 11 24.23302	03 14 54.56	+22 49 39.2	19.1 V	691
2000 CR ₆₀	2001 05 24.38347	16 43 19.45	-23 50 23.2	19.7	704	2000 CH ₆₉	1995 11 24.25595	03 14 53.07	+22 49 32.8		

2000 CR ₇₀	1994 09 08.14878	21 14 54.24	-10 47 49.8		691	2000 CM ₇₇	2001 10 11.16817	21 38 40.40	-12 14 48.0	18.8	704
2000 CR ₇₀	1994 09 08.17310	21 14 53.23	-10 47 54.4	19.1 V	691	2000 CM ₇₇	2001 10 11.18443	21 38 41.01	-12 14 42.9	18.5	704
2000 CR ₇₀	1994 09 08.19684	21 14 52.25	-10 47 58.7		691	2000 CM ₇₇	2001 10 13.09117	21 39 56.83	-12 06 15.1	18.6	704
2000 CR ₇₀	2001 08 14.41712	21 42 13.01	-08 42 03.0	19.3	608	2000 CM ₇₇	2001 10 13.10763	21 39 57.44	-12 06 10.0	18.5	704
2000 CR ₇₀	2001 08 14.42746	21 42 12.36	-08 42 05.2	19.2	608	2000 CM ₇₇	2001 10 13.12422	21 39 58.07	-12 06 06.2	18.9	704
2000 CR ₇₀	2001 08 14.43832	21 42 11.69	-08 42 07.8	19.2	608	2000 CM ₇₇	2001 10 13.14123	21 39 58.76	-12 06 01.3	19.0	704
2000 CR ₇₀	2001 08 24.20936	21 32 33.53	-09 20 51.2	18.9 R	699	2000 CM ₇₇	2001 10 13.15768	21 39 59.41	-12 05 56.6	18.5	704
2000 CR ₇₀	2001 08 24.23527	21 32 31.97	-09 20 56.9		699	2000 CM ₇₇	2001 10 14.08950	21 40 38.89	-12 01 38.7	18.1 R	699
2000 CR ₇₀	2001 08 24.26109	21 32 30.45	-09 21 02.8		699	2000 CM ₇₇	2001 10 14.11602	21 40 39.92	-12 01 31.2		699
2000 CR ₇₀	2001 08 24.28679	21 32 28.95	-09 21 09.0		699	2000 CM ₇₇	2001 10 14.14261	21 40 40.98	-12 01 23.7		699
2000 CR ₇₀	2001 09 08.14304	21 20 05.79	-10 17 42.2	19.6	704	2000 CM ₇₇	2001 10 14.16926	21 40 42.13	-12 01 16.4		699
2000 CR ₇₀	2001 09 08.15707	21 20 05.19	-10 17 43.9	19.3	704	2000 CS ₇₇	1992 12 26.42784	08 35 36.81	+13 55 40.9	20.1 V	691
2000 CR ₇₀	2001 09 08.17102	21 20 04.62	-10 17 47.6	19.8	704	2000 CS ₇₇	1992 12 26.45399	08 35 35.93	+13 55 43.6		691
2000 CR ₇₀	2001 09 08.18497	21 20 04.00	-10 17 50.2	19.3	704	2000 CS ₇₇	1992 12 26.48024	08 35 35.01	+13 55 46.7		691
2000 CV ₇₀	2001 09 11.38180	01 06 07.17	+15 10 13.9	18.6 R	699	2000 CS ₇₇	1995 11 28.13252	02 02 31.50	+07 14 32.2		691
2000 CV ₇₀	2001 09 11.40226	01 06 06.25	+15 10 11.9		699	2000 CS ₇₇	1995 11 28.15519	02 02 30.83	+07 14 29.9	20.2 V	691
2000 CV ₇₀	2001 09 11.42280	01 06 05.32	+15 10 09.1		699	2000 CS ₇₇	1995 11 28.17760	02 02 30.08	+07 14 26.3		691
2000 CV ₇₀	2001 09 11.44336	01 06 04.42	+15 10 06.0		699	2000 CS ₇₇	1997 05 02.96843	14 27 43.51	-09 48 52.0	21.6 V	910
2000 CV ₇₀	2001 10 13.20615	00 35 52.47	+12 19 15.0	17.9 R	699	2000 CS ₇₇	1997 05 02.99688	14 27 41.76	-09 48 42.8	21.2 V	910
2000 CV ₇₀	2001 10 13.22965	00 35 51.07	+12 19 04.1		699	2000 CS ₇₇	1997 05 03.01979	14 27 40.40	-09 48 35.0	21.3 V	910
2000 CV ₇₀	2001 10 13.25305	00 35 49.59	+12 18 51.6		699	2000 CD ₇₈	2001 08 21.18017	22 33 28.32	-08 10 01.2	17.3 R	1
2000 CV ₇₀	2001 10 13.27646	00 35 48.18	+12 18 43.3		699	2000 CD ₇₈	2001 08 21.25576	22 33 24.04	-08 10 28.3		1
2000 CV ₇₀	2001 10 14.17875	00 34 56.65	+12 11 59.0	18.1	704	2000 CF ₇₈	1993 10 13.14474	01 18 17.05	+12 05 56.2	18.1 V	
2000 CV ₇₀	2001 10 14.19448	00 34 55.72	+12 11 52.1	18.3	704	2000 CF ₇₈	1993 10 13.18846	01 18 14.71	+12 05 44.6		691
2000 CV ₇₀	2001 10 14.21021	00 34 54.82	+12 11 45.6	18.5	704	2000 CF ₇₈	1993 10 13.22851	01 18 12.57	+12 05 33.7		691
2000 CV ₇₀	2001 10 14.22597	00 34 53.80	+12 11 38.4	18.7	704	2000 CF ₇₈	2001 05 26.28310	15 37 52.30	-23 24 15.1	18.7	704
2000 CV ₇₀	2001 10 14.24174	00 34 52.88	+12 11 31.1	18.9	704	2000 CF ₇₈	2001 05 26.30722	15 37 50.93	-23 24 11.7	19.1	704
2000 CA ₇₁	2001 10 05.24489	23 32 30.97	+03 11 30.0	18.8	644	2000 CF ₇₈	2001 05 26.31912	15 37 50.28	-23 24 09.2	19.1	704
2000 CA ₇₁	2001 10 05.26604	23 32 29.96	+03 11 20.8	18.7	644	2000 CG ₇₉	2000 03 12.17333	09 32 29.02	+13 03 13.6	20.0 V	691
2000 CA ₇₁	2001 10 05.28917	23 32 28.86	+03 11 09.6	18.7	644	2000 CG ₇₉	2000 03 12.19470	09 32 28.11	+13 03 16.5	19.5 V	691
2000 CA ₇₁	2001 10 14.17116	23 26 29.44	+02 06 52.8	19.1	704	2000 CG ₇₉	2000 03 12.21611	09 32 27.37	+13 03 18.9	19.7 V	691
2000 CA ₇₁	2001 10 14.18688	23 26 28.84	+02 06 46.0	19.1	704	2000 CL ₇₉	1997 08 05.31571	20 41 45.11	-17 35 59.6	20.1 V	691
2000 CA ₇₁	2001 10 14.20259	23 26 28.29	+02 06 39.8	19.1	704	2000 CL ₇₉	1997 08 05.33736	20 41 44.01	-17 36 03.7	20.3 V	691
2000 CA ₇₁	2001 10 14.21836	23 26 27.74	+02 06 33.4	19.5	704	2000 CL ₇₉	1997 08 05.35910	20 41 42.87	-17 36 07.9	20.5 V	691
2000 CA ₇₁	2001 10 14.23413	23 26 27.13	+02 06 26.8	19.1	704	2000 CL ₇₉	1998 11 14.42815	03 33 12.27	+18 39 20.9	19.1 V	691
2000 CA ₇₁	2001 10 16.19186	23 25 22.73	+01 53 30.6	19.1	704	2000 CL ₇₉	1998 11 14.45060	03 33 11.07	+18 39 16.7	19.4 V	691
2000 CA ₇₁	2001 10 16.20764	23 25 22.20	+01 53 24.7	19.2	704	2000 CL ₇₉	1999 02 07.11063	03 22 28.41	+18 02 53.1	21.3 V	691
2000 CA ₇₁	2001 10 16.22344	23 25 21.72	+01 53 18.6	19.6	704	2000 CL ₇₉	1999 02 07.13231	03 22 29.43	+18 02 57.4	20.8 V	691
2000 CA ₇₁	2001 10 16.23922	23 25 21.18	+01 53 12.2	19.3	704	2000 CL ₇₉	1999 02 07.15407	03 22 30.44	+18 03 01.3	21.0 V	691
2000 CK ₇₂	1995 11 30.15357	02 17 06.93	+16 01 03.1	19.2 V	691	2000 CR ₇₉	2001 10 04.26386	22 49 00.45	-09 50 11.4	19.0	644
2000 CK ₇₂	1995 11 30.17503	02 17 06.04	+16 00 59.9		691	2000 CR ₇₉	2001 10 04.28456	22 48 59.87	-09 50 18.4	18.6	644
2000 CK ₇₂	1995 11 30.19686	02 17 05.22	+16 00 55.8		691	2000 CR ₇₉	2001 10 04.30593	22 48 59.34	-09 50 25.0	19.0	644
2000 CK ₇₂	1997 03 02.31639	12 23 26.10	-01 09 05.8	19.7 V	691	2000 CR ₇₉	2001 10 06.13447	22 48 19.04	-09 59 52.3	18.6	704
2000 CK ₇₂	1997 03 02.33751	12 23 25.12	-01 09 00.2	19.6 V	691	2000 CR ₇₉	2001 10 06.15023	22 48 18.69	-09 59 58.9	18.4	704
2000 CK ₇₂	1997 03 02.35866	12 23 24.11	-01 08 54.8	19.7 V	691	2000 CR ₇₉	2001 10 06.16618	22 48 18.30	-10 00 02.1	18.5	704
2000 CK ₇₂	1998 08 17.36097	23 13 03.54	-07 58 58.6	19.3	704	2000 CR ₇₉	2001 10 11.18201	22 46 56.53	-10 21 55.2	18.8	704
2000 CK ₇₂	1998 08 17.38204	23 13 02.54	-07 59 02.8	20.1	704	2000 CR ₇₉	2001 10 11.19822	22 46 56.26	-10 21 57.8	19.0	704
2000 CK ₇₂	1998 08 17.40319	23 13 01.55	-07 59 09.6	20.2	704	2000 CR ₇₉	2001 10 11.21476	22 46 56.03	-10 22 01.9	19.0	704
2000 CK ₇₂	1998 08 17.42411	23 13 00.48	-07 59 13.0	20.2	704	2000 CR ₇₉	2001 10 11.23100	22 46 55.83	-10 22 06.6	18.6	704
2000 CV ₇₂	2001 04 15.45912	13 10 53.01	-22 17 23.1	19.7	608	2000 CR ₇₉	2001 10 11.24727	22 46 55.57	-10 22 09.6	18.8	704
2000 CV ₇₂	2001 04 15.46968	13 10 52.48	-22 17 19.7	20.3	608	2000 CR ₇₉	2001 10 13.18154	22 46 36.08	-10 28 58.6	19.4	704
2000 CV ₇₂	2001 04 15.48035	13 10 51.90	-22 17 16.5	19.8	608	2000 CR ₇₉	2001 10 13.19825	22 46 35.90	-10 29 02.1	19.6	704
2000 CV ₇₂	2001 04 26.24716	13 02 29.97	-21 18 23.3	18.7 R	699	2000 CR ₇₉	2001 10 13.21413	22 46 35.71	-10 29 04.6	19.1	704
2000 CV ₇₂	2001 04 26.26683	13 02 29.08	-21 18 16.4		699	2000 CR ₇₉	2001 10 13.23001	22 46 35.54	-10 29 09.6	18.7	704
2000 CV ₇₂	2001 04 26.28633	13 02 28.21	-21 18 09.7		699	2000 CN ₈₀	2000 02 04.31694	09 58 08.78	+13 01 43.1	19.5	704
2000 CV ₇₂	2001 04 26.30579	13 02 27.46	-21 18 02.2		699	2000 CN ₈₀	2000 02 04.33134	09 58 08.13	+13 01 53.7	19.4	704
2000 CX ₇₄	2000 03 01.11383	09 03 43.32	+16 06 28.5	20.2 V	691	2000 CN ₈₀	2000 02 04.34567	09 58 07.39	+13 02 05.5	19.3	704
2000 CX ₇₄	2000 03 01.13568	09 03 42.20	+16 06 30.4	20.6 V	691	2000 CN ₈₀	2000 03 04.30229	09 31 18.37	+19 56 10.3	19.6	704
2000 CX ₇₄	2000 03 01.15754	09 03 41.12	+16 06 32.3	20.3 V	691	2000 CN ₈₀	2000 03 04.31553	09 31 17.72	+19 56 20.7	19.7	704
2000 CS ₇₅	2001 10 11.1717	20 28 09.80	-04 57 27.1	19.6	704	2000 CN ₈₀	2000 03 04.32878	09 31 17.12	+19 56 29.1	19.7	704
2000 CS ₇₅	2001 10 11.13347	20 28 10.30	-04 57 34.1	19.1	704	2000 CN ₈₀	2000 03 04.35526	09 31 15.98	+19 56 48.5	19.7	704
2000 CS ₇₅	2001 10 11.14973	20 28 10.88	-04 57 38.2	19.4	704	2000 CN ₈₀	2001 10 10.25953	23 27 49.26	-11 48 31.9	16.9	644
2000 CS ₇₅	2001 10 11.16604	20 28 11.42	-04 57 43.5	19.1	704	2000 CQ ₈₀	2001 10 10.28077	23 27 49.04	-11 48 51.8	17.1	644
2000 CK ₇₆	1996 06 20.16258	16 03 12.12	-06 04 45.9	19.4 V	691	2000 CQ ₈₀	2001 10 10.30178	23 27 48.82	-11 49 11.5	17.0	644
2000 CK ₇₆	1996 06 20.17404	16 03 11.76	-06 04 47.0		691	2000 CQ ₈₀	2001 10 11.19917	23 27 43.19	-12 03 03.5	17.3	704
2000 CK ₇₆	1996 06 20.18506	16 03 11.43	-06 04 48.0		691	2000 CQ ₈₀	2001 10 11.21473	23 27 43.05	-12 03 17.8	17.3	704
2000 CK ₇₆	1998 11 19.33009	03 47 09.77	+02 44 10.0	19.0 R	699	2000 CQ ₈₀	2001 10 11.23084	23 27 42.88	-12 03 32.5	17.2	704
2000 CK ₇₆	1998 11 19.34547	03 47 08.94	+02 44 07.5		699	2000 CQ ₈₀	2001 10 11.24624	23 27 42.76	-12 03 46.0	17.3	704
2000 CK ₇₆	1998 11 19.36620	03 47 07.94	+02 44 05.3		699	2000 CQ ₈₀	2001 10 11.26203	23 27 42.60	-12 04 00.4	17.7	704
2000 CX ₇₆	1991 10 10.30463	01 02 20.05	+09 08 24.9		691	2000 CT ₈₀	2001 08 27.37286	00 53 57.88	+07 04 01.1	20.2	644
2000 CX											

2000 CC ₈₂	2001 10 13.10403	20 59 44.22	-18 05 53.7	19.2	704	2000 CG ₉₀	1997 04 07.14420	12 54 52.53	-03 15 50.5	19.6	704
2000 CC ₈₂	2001 10 13.11566	20 59 44.58	-18 05 50.1		699	2000 CG ₉₀	1997 04 07.22264	12 54 48.03	-03 15 19.4		704
2000 CC ₈₂	2001 10 13.12061	20 59 44.64	-18 05 49.1	19.1	704	2000 CG ₉₀	1998 08 17.24707	21 15 50.58	-15 24 20.9	18.8	704
2000 CC ₈₂	2001 10 13.12803	20 59 44.94	-18 05 46.8		699	2000 CG ₉₀	1998 08 17.26794	21 15 49.33	-15 24 28.6	18.8	704
2000 CC ₈₂	2001 10 13.15407	20 59 45.94	-18 05 38.7	19.5	704	2000 CG ₉₀	1998 08 17.28900	21 15 48.08	-15 24 33.9	18.8	704
2000 CE ₈₂	2001 10 05.24197	23 30 27.80	+00 02 00.1	20.0	644	2000 CG ₉₀	1998 08 17.30994	21 15 46.76	-15 24 40.8	19.8	704
2000 CE ₈₂	2001 10 05.26315	23 30 26.67	+00 01 54.7	18.8	644	2000 CG ₉₀	1998 08 17.33092	21 15 45.56	-15 24 46.8	18.9	704
2000 CE ₈₂	2001 10 05.28624	23 30 25.43	+00 01 49.0	19.2	644	2000 CH ₉₀	1995 03 05.29860	10 49 44.24	+10 03 31.8		691
2000 CE ₈₂	2001 10 06.18536	23 29 40.46	-00 01 44.5	18.1	704	2000 CH ₉₀	1995 03 05.32039	10 49 43.20	+10 03 39.0	19.3 V	691
2000 CE ₈₂	2001 10 06.20082	23 29 39.64	-00 01 49.9	19.0	704	2000 CH ₉₀	1995 03 05.34219	10 49 42.12	+10 03 46.3		691
2000 CE ₈₂	2001 10 06.21632	23 29 38.91	-00 01 51.6	18.8	704	2000 CH ₉₀	2001 05 17.28282	14 49 23.99	-12 17 41.4	20.2 V	691
2000 CE ₈₂	2001 10 06.23179	23 29 38.03	-00 01 56.3	18.8	704	2000 CH ₉₀	2001 05 17.30422	14 49 22.98	-12 17 37.7	20.5 V	691
2000 CE ₈₂	2001 10 11.23260	23 25 47.45	-00 20 21.2	18.4	644	2000 CH ₉₀	2001 05 17.32550	14 49 21.99	-12 17 34.0	20.5 V	691
2000 CE ₈₂	2001 10 11.25382	23 25 46.49	-00 20 25.4	18.6	644	2000 CS ₉₁	2001 10 05.30155	23 51 34.51	+04 46 50.9	18.3	644
2000 CE ₈₂	2001 10 11.27497	23 25 45.56	-00 20 29.8	18.4	644	2000 CS ₉₁	2001 10 05.32309	23 51 33.24	+04 46 46.6	18.7	644
2000 CE ₈₂	2001 10 13.17000	23 24 28.14	-00 26 43.6	18.8	704	2000 CS ₉₁	2001 10 05.34436	23 51 31.99	+04 46 42.5	18.8	644
2000 CE ₈₂	2001 10 13.18613	23 24 27.44	-00 26 46.5	19.1	704	2000 CS ₉₁	2001 10 14.17273	23 43 54.79	+04 20 29.1	19.4	704
2000 CE ₈₂	2001 10 13.20283	23 24 26.76	-00 26 49.2	18.8	704	2000 CS ₉₁	2001 10 14.18846	23 43 54.03	+04 20 26.9	19.2	704
2000 CE ₈₂	2001 10 13.21873	23 24 26.10	-00 26 52.4	19.0	704	2000 CS ₉₁	2001 10 14.20418	23 43 53.26	+04 20 23.9	19.2	704
2000 CE ₈₂	2001 10 13.23459	23 24 25.41	-00 26 55.5	19.2	704	2000 CS ₉₁	2001 10 14.21994	23 43 52.52	+04 20 21.1	19.0	704
2000 CE ₈₂	2001 10 15.16065	23 23 12.65	-00 32 47.3	19.1	704	2000 CS ₉₁	2001 10 14.23571	23 43 51.77	+04 20 18.4	19.1	704
2000 CE ₈₂	2001 10 15.17672	23 23 12.02	-00 32 50.1	19.2	704	2000 CS ₉₁	2001 10 16.24140	23 42 22.66	+04 14 59.0	18.7	704
2000 CE ₈₂	2001 10 15.19220	23 23 11.45	-00 32 52.6	19.1	704	2000 CS ₉₁	2001 10 16.25712	23 42 21.98	+04 14 56.3	19.2	704
2000 CE ₈₂	2001 10 15.20767	23 23 10.88	-00 32 55.4	19.1	704	2000 CS ₉₁	2001 10 16.27284	23 42 21.22	+04 14 53.6	18.9	704
2000 CE ₈₂	2001 10 15.22335	23 23 10.27	-00 32 59.0	19.7	704	2000 CS ₉₁	2001 10 16.28856	23 42 20.53	+04 14 51.3	18.7	704
2000 CE ₈₂	2001 10 16.18265	23 22 36.49	-00 35 42.4	19.0	704	2000 CS ₉₁	2001 10 16.30431	23 42 19.82	+04 14 49.0	19.1	704
2000 CE ₈₂	2001 10 16.19859	23 22 35.91	-00 35 44.9	19.2	704	2000 CN ₉₃	2001 10 10.39876	02 03 27.34	+04 18 47.6	18.2	644
2000 CE ₈₂	2001 10 16.21497	23 22 35.30	-00 35 47.1	18.9	704	2000 CN ₉₃	2001 10 10.41977	02 03 26.10	+04 18 40.8	17.5	644
2000 CE ₈₂	2001 10 16.23284	23 22 34.55	-00 35 51.1	19.4	704	2000 CN ₉₃	2001 10 10.44086	02 03 24.88	+04 18 33.9	18.0	644
2000 CF ₈₅	2001 10 04.33975	23 36 25.41	-06 13 18.7	18.5	644	2000 CN ₉₃	2001 10 13.24802	02 00 42.59	+04 03 27.4	17.7	704
2000 CF ₈₅	2001 10 04.36081	23 36 24.44	-06 13 22.2	17.7	644	2000 CN ₉₃	2001 10 13.26461	02 00 41.63	+04 03 22.2	18.2	704
2000 CF ₈₅	2001 10 04.38309	23 36 23.35	-06 13 25.6	17.6	644	2000 CN ₉₃	2001 10 13.28042	02 00 40.67	+04 03 17.5	18.4	704
2000 CF ₈₅	2001 10 11.18666	23 31 51.96	-06 26 45.3	17.9	704	2000 CN ₉₃	2001 10 13.29723	02 00 39.62	+04 03 12.4	18.2	704
2000 CF ₈₅	2001 10 11.20319	23 31 51.32	-06 26 46.3	18.0	704	2000 CN ₉₃	2001 10 13.31266	02 00 38.68	+04 03 06.9	18.0	704
2000 CF ₈₅	2001 10 11.21943	23 31 50.77	-06 26 47.2	18.2	704	2000 CN ₉₃	2001 10 14.23848	01 59 44.29	+03 58 11.0	17.5 R	699
2000 CF ₈₅	2001 10 11.23565	23 31 50.14	-06 26 49.2	17.9	704	2000 CN ₉₃	2001 10 14.26663	01 59 42.54	+03 58 02.1		699
2000 CF ₈₅	2001 10 11.25190	23 31 49.54	-06 26 49.5	18.2	704	2000 CN ₉₃	2001 10 14.29481	01 59 40.89	+03 57 53.3		699
2000 CF ₈₅	2001 10 13.16637	23 30 47.86	-06 28 50.8	18.2	704	2000 CN ₉₃	2001 10 14.32306	01 59 39.12	+03 57 44.1		699
2000 CF ₈₅	2001 10 13.17048	23 30 47.74	-06 28 50.5	18.6	704	2000 CN ₉₃	2001 10 16.25346	01 57 44.36	+03 47 36.2	18.0	704
2000 CF ₈₅	2001 10 13.18162	23 30 47.48	-06 28 51.7	18.0	704	2000 CN ₉₃	2001 10 16.26918	01 57 43.41	+03 47 31.8	18.1	704
2000 CF ₈₅	2001 10 13.18660	23 30 47.29	-06 28 51.5	18.2	704	2000 CN ₉₃	2001 10 16.28491	01 57 42.41	+03 47 27.0	17.9	704
2000 CF ₈₅	2001 10 13.19786	23 30 46.95	-06 28 52.8	18.3	704	2000 CN ₉₃	2001 10 16.30064	01 57 41.39	+03 47 21.8	18.2	704
2000 CF ₈₅	2001 10 13.20330	23 30 46.74	-06 28 52.8	18.2	704	2000 CN ₉₃	2001 10 16.31638	01 57 40.47	+03 47 17.2	18.2	704
2000 CF ₈₅	2001 10 13.21421	23 30 46.38	-06 28 53.1	18.2	704	2000 CO ₉₃	2001 10 10.26316	23 31 19.14	-09 59 06.1	19.1	644
2000 CF ₈₅	2001 10 13.21920	23 30 46.21	-06 28 53.9	18.5	704	2000 CO ₉₃	2001 10 10.28436	23 31 18.20	-09 59 10.0	19.1	644
2000 CF ₈₅	2001 10 13.22988	23 30 45.84	-06 28 53.4	18.4	704	2000 CO ₉₃	2001 10 10.30536	23 31 17.26	-09 59 13.7	19.3	644
2000 CF ₈₅	2001 10 13.23506	23 30 45.68	-06 28 54.6	18.2	704	2000 CO ₉₃	2001 10 11.18620	23 30 40.55	-10 01 51.5	18.9	704
2000 CR ₈₅	1994 09 01.43730	23 56 40.59	+01 18 48.3	19.8 V	691	2000 CO ₉₃	2001 10 11.20274	23 30 39.86	-10 01 54.1	19.4	704
2000 CR ₈₅	1994 09 01.44445	23 56 40.25	+01 18 46.7		691	2000 CO ₉₃	2001 10 11.21897	23 30 39.19	-10 01 56.9	19.2	704
2000 CR ₈₅	1994 09 01.45216	23 56 39.86	+01 18 45.2		691	2000 CO ₉₃	2001 10 11.23519	23 30 38.52	-10 01 59.8	19.4	704
2000 CF ₈₆	2001 10 06.10248	22 50 00.66	-10 03 51.4	18.1	704	2000 CO ₉₃	2001 10 11.25144	23 30 37.81	-10 02 03.0	19.3	704
2000 CF ₈₆	2001 10 06.11827	22 50 00.20	-10 03 51.0	19.0	704	2000 CF ₉₅	2001 08 18.36147	01 37 22.16	-00 12 21.2	18.6 R	699
2000 CF ₈₆	2001 10 06.13447	22 49 59.72	-10 03 51.0	19.0	704	2000 CF ₉₅	2001 08 18.38023	01 37 22.01	-00 12 19.8		699
2000 CF ₈₆	2001 10 06.15023	22 49 59.33	-10 03 52.6	18.7	704	2000 CF ₉₅	2001 08 18.39899	01 37 21.88	-00 12 20.6		699
2000 CF ₈₆	2001 10 06.16618	22 49 58.89	-10 03 53.8	18.5	704	2000 CF ₉₅	2001 08 18.41778	01 37 21.72	-00 12 18.7		699
2000 CF ₈₆	2001 10 11.18201	22 48 14.25	-10 04 27.6	18.5	704	2000 CF ₉₅	2001 10 13.24049	00 55 29.48	-01 10 12.1	18.3	704
2000 CF ₈₆	2001 10 11.19822	22 48 13.92	-10 04 27.6	19.2	704	2000 CF ₉₅	2001 10 13.25700	00 55 28.41	-01 10 13.4	18.2	704
2000 CF ₈₆	2001 10 11.21476	22 48 13.61	-10 04 26.5	18.9	704	2000 CF ₉₅	2001 10 13.27253	00 55 27.39	-01 10 13.6	18.5	704
2000 CF ₈₆	2001 10 11.23100	22 48 13.32	-10 04 27.8	19.2	704	2000 CF ₉₅	2001 10 13.28969	00 55 26.15	-01 10 14.1	18.2	704
2000 CF ₈₆	2001 10 11.24727	22 48 13.00	-10 04 26.3	18.9	704	2000 CF ₉₅	2001 10 13.30511	00 55 25.18	-01 10 14.9	18.3	704
2000 CF ₈₆	2001 10 13.16648	22 47 45.36	-10 03 28.4	18.5	704	2000 CF ₉₅	2001 10 16.25804	00 52 17.05	-01 11 42.9	18.3	704
2000 CF ₈₆	2001 10 13.18260	22 47 45.06	-10 03 29.1	19.3	704	2000 CF ₉₅	2001 10 16.27477	00 52 16.02	-01 11 42.7	18.5	704
2000 CF ₈₆	2001 10 13.19929	22 47 44.80	-10 03 27.2	18.8	704	2000 CF ₉₅	2001 10 16.29126	00 52 14.92	-01 11 44.0	18.6	704
2000 CF ₈₆	2001 10 13.23105	22 47 44.30	-10 03 24.7	19.0	704	2000 CF ₉₅	2001 10 16.30849	00 52 13.87	-01 11 43.5	18.7	704
2000 CG ₈₆	1992 04 28.35398	14 26 38.37	-08 36 31.6		691	2000 CF ₉₅	2001 10 16.32464	00 52 12.74	-01 11 43.5	18.7	704
2000 CG ₈₆	1992 04 28.37469	14 26 37.23	-08 36 26.6		691	2000 CN ₉₆	1994 10 28.25549	01 56 56.64	+15 12 55.2		691
2000 CG ₈₆	1992 04 28.39535	14 26 36.08	-08 36 21.4	18.6 V	691	2000 CN ₉₆	1994 10 28.27780	01 56 55.31	+15 12 47.8	20.5 V	691
2000 CG ₈₆	1996 03 12.41178	12 43 36.57	+00 39 11.9		691	2000 CN ₉₆	1994 10 28.30001	01 56 53.91	+15 12 41.8		691
2000 CG ₈₆	1996 03 12.43345	12 43 35.61	+00 39 19.6		691	2000 CN ₉₆	2001 08 24.36756	22 50 48.67	-07 38 02.2	19.9	704
2000 CG ₈₆	1996 03 12.45584	12 43 34.62	+00 39 27.4	18.8 V	691	2000 CN ₉₆	2001 08 24.38067	22 50 47.84	-07 38		

2000 CT ₉₈	2001 09 11.15110	18 56 11.51	-23 07 33.3	17.9	704	2000 CA ₁₁₇	1992 03 30.43110	13 06 55.69	-01 01 26.6	691	
2000 CT ₉₈	2001 09 11.16598	18 56 12.70	-23 07 25.6	17.8	704	2000 CA ₁₁₇	1998 12 17.10589	04 24 27.21	+32 23 21.0	19.7	704
2000 CT ₉₈	2001 09 11.18122	18 56 13.92	-23 07 17.0	17.7	704	2000 CA ₁₁₇	1998 12 17.12981	04 24 25.44	+32 23 18.8	19.3	704
2000 CT ₉₈	2001 10 13.08050	19 52 11.64	-18 27 56.9	18.5	704	2000 CA ₁₁₇	1998 12 17.15277	04 24 24.03	+32 23 18.9	19.1	704
2000 CT ₉₈	2001 10 13.12999	19 52 17.52	-18 27 28.8	18.7	704	2000 CA ₁₁₇	1998 12 17.17571	04 24 22.61	+32 23 16.7	19.8	704
2000 CT ₉₈	2001 10 13.14697	19 52 19.58	-18 27 18.7	18.4	704	2000 CG ₁₁₈	2000 03 04.16678	08 55 29.58	+19 01 37.3	19.1	704
2000 CT ₉₈	2001 10 15.08212	19 56 14.83	-18 09 04.3	18.8	704	2000 CG ₁₁₈	2000 03 04.18025	08 55 29.08	+19 01 36.0	19.3	704
2000 CT ₉₈	2001 10 15.11430	19 56 18.60	-18 08 45.8	19.2	704	2000 CG ₁₁₈	2000 03 04.19377	08 55 28.57	+19 01 36.1	19.5	704
2000 CT ₉₈	2001 10 15.14682	19 56 22.65	-18 08 27.2	19.0	704	2000 CG ₁₁₈	2000 03 04.20721	08 55 28.07	+19 01 35.2	19.6	704
2000 CT ₉₈	2001 10 16.08014	19 58 17.05	-17 59 34.1	18.3	704	2000 CG ₁₁₈	2000 03 04.22064	08 55 27.51	+19 01 34.9	19.5	704
2000 CT ₉₈	2001 10 16.09612	19 58 19.01	-17 59 24.5	18.4	704	2000 CM ₁₁₈	1995 01 31.29308	09 09 45.62	+14 06 45.6	691	
2000 CT ₉₈	2001 10 16.11281	19 58 21.00	-17 59 14.8	18.7	704	2000 CM ₁₁₈	1995 01 31.31560	09 09 44.48	+14 06 54.7	691	
2000 CT ₉₈	2001 10 16.12955	19 58 23.00	-17 59 05.6	18.3	704	2000 CM ₁₁₈	1995 01 31.33802	09 09 43.30	+14 07 03.6	19.2 V	691
2000 CT ₉₈	2001 10 16.14549	19 58 24.93	-17 58 55.8	18.4	704	2000 CM ₁₁₈	1998 10 17.34504	02 29 50.95	-01 13 31.2	18.6 R	699
2000 CW ₉₉	2000 03 03.12417	09 19 53.26	+14 17 37.5	20.0	704	2000 CM ₁₁₈	1998 10 17.36987	02 29 50.00	-01 13 40.9	699	
2000 CW ₉₉	2000 03 03.16413	09 19 51.07	+14 17 40.7	20.5	704	2000 CM ₁₁₈	1998 10 17.38446	02 29 49.20	-01 13 45.1	699	
2000 CW ₉₉	2000 03 03.17746	09 19 50.40	+14 17 40.0	19.5	704	2000 CV ₁₂₀	1997 11 02.39540	03 19 12.63	+14 47 10.3	19.5 V	691
2000 CW ₁₀₁	2001 10 06.09235	21 15 53.41	-18 38 30.4	17.5	704	2000 CV ₁₂₀	1997 11 02.41742	03 19 11.97	+14 47 07.6	19.6 V	691
2000 CW ₁₀₁	2001 10 06.10818	21 15 53.85	-18 38 20.2	17.7	704	2000 CV ₁₂₀	1997 11 02.43922	03 19 11.25	+14 47 05.0	19.5 V	691
2000 CW ₁₀₁	2001 10 06.12422	21 15 54.34	-18 38 10.5	18.2	704	2000 CV ₁₂₀	1997 12 07.93145	03 00 50.18	+13 44 23.0	21.4 V	910
2000 CW ₁₀₁	2001 10 06.14013	21 15 54.86	-18 38 00.2	17.9	704	2000 CV ₁₂₀	1997 12 07.94406	03 00 49.86	+13 44 22.3	21.4 V	910
2000 CW ₁₀₁	2001 10 06.15590	21 15 55.31	-18 37 50.7	18.3	704	2000 CV ₁₂₀	1997 12 07.95824	03 00 49.49	+13 44 21.1	21.2 V	910
2000 CW ₁₀₁	2001 10 13.09013	21 20 31.53	-17 23 47.5	17.9	704	2000 CV ₁₂₀	2001 02 23.31629	10 37 01.12	+11 43 43.5	20.2 V	691
2000 CW ₁₀₁	2001 10 13.10660	21 20 32.26	-17 23 36.7	18.1	704	2000 CV ₁₂₀	2001 02 23.33762	10 37 00.46	+11 43 47.8	20.3 V	691
2000 CW ₁₀₁	2001 10 13.12319	21 20 32.99	-17 23 25.8	18.1	704	2000 CV ₁₂₀	2001 02 23.35880	10 36 59.78	+11 43 51.8	20.9 V	691
2000 CW ₁₀₁	2001 10 13.14021	21 20 33.70	-17 23 15.0	18.1	704	2000 CK ₁₂₈	1994 01 07.31443	08 26 11.05	+20 34 58.8	691	
2000 CW ₁₀₁	2001 10 13.15665	21 20 34.45	-17 23 03.8	18.2	704	2000 CK ₁₂₈	1994 01 07.35698	08 26 09.03	+20 35 03.9	691	
2000 CW ₁₀₁	2001 10 14.10274	21 21 19.20	-17 12 48.9	17.2 R	699	2000 CK ₁₂₈	1994 01 07.39937	08 26 06.95	+20 35 08.3	20.4 V	691
2000 CW ₁₀₁	2001 10 14.12929	21 21 20.38	-17 12 31.8	699		2000 CK ₁₂₈	1997 10 05.61786	23 33 32.12	+02 14 24.0	327	
2000 CW ₁₀₁	2001 10 14.15591	21 21 21.54	-17 12 13.7	699		2000 CK ₁₂₈	1997 10 05.62672	23 33 31.81	+02 14 22.0	18.9	327
2000 CW ₁₀₁	2001 10 14.18264	21 21 22.79	-17 11 56.6	699		2000 CK ₁₂₈	1997 10 05.63913	23 33 31.27	+02 14 19.8	327	
2000 CW ₁₀₁	2001 10 15.09289	21 22 07.29	-17 02 00.7	17.6	704	2000 CL ₁₃₀	2000 03 03.12637	09 26 35.68	+16 29 48.7	19.4	704
2000 CW ₁₀₁	2001 10 15.10855	21 22 08.04	-17 01 50.7	18.3	704	2000 CL ₁₃₀	2000 03 03.13969	09 26 35.05	+16 29 55.2	19.8	704
2000 CW ₁₀₁	2001 10 15.12477	21 22 08.79	-17 01 40.2	18.0	704	2000 CL ₁₃₀	2000 03 03.15302	09 26 34.51	+16 30 01.4	19.9	704
2000 CW ₁₀₁	2001 10 15.14142	21 22 09.55	-17 01 31.8	19.1	704	2000 CL ₁₃₀	2000 03 03.16634	09 26 34.01	+16 30 08.6	19.9	704
2000 CZ ₁₀₁	1997 07 11.07452	20 36 45.56	-09 55 15.4	20.5 V	910	2000 CD ₁₃₂	2000 03 03.21141	10 27 46.02	+09 58 20.6	20.3	704
2000 CZ ₁₀₁	1997 07 11.08692	20 36 45.00	-09 55 16.5	20.7 V	910	2000 CD ₁₃₂	2000 03 03.22466	10 27 45.32	+09 58 24.8	20.2	704
2000 CZ ₁₀₁	1997 07 11.09931	20 36 44.41	-09 55 17.8	20.8 V	910	2000 CD ₁₃₂	2000 03 03.23791	10 27 44.60	+09 58 28.7	20.4	704
2000 CZ ₁₀₁	1998 10 13.35352	02 05 34.87	+14 36 36.9	19.2 V	691	2000 CD ₁₃₂	2000 03 03.25117	10 27 44.04	+09 58 32.8	20.4	704
2000 CZ ₁₀₁	1998 10 13.37528	02 05 33.82	+14 36 29.2	19.0 V	691	2000 CG ₁₃₂	2000 03 03.19923	10 30 28.56	+09 24 08.3	19.7	704
2000 CZ ₁₀₁	1998 10 13.39698	02 05 32.76	+14 36 21.7	19.2 V	691	2000 CG ₁₃₂	2000 03 03.21251	10 30 27.79	+09 24 11.3	20.4	704
2000 CZ ₁₀₁	1999 01 15.16234	01 43 56.28	+09 55 54.0	20.2 V	691	2000 CG ₁₃₂	2000 03 03.22576	10 30 27.06	+09 24 13.3	20.1	704
2000 CZ ₁₀₁	1999 01 15.18355	01 43 57.14	+09 55 57.0	20.5 V	691	2000 CG ₁₃₂	2000 03 03.23901	10 30 26.45	+09 24 16.9	20.0	704
2000 CZ ₁₀₁	1999 01 15.20457	01 43 58.04	+09 56 01.3	20.3 V	691	2000 CY ₁₃₉	2000 03 03.19516	10 19 32.55	+10 26 03.9	19.8	704
2000 CZ ₁₀₁	2000 01 08.37832	09 35 01.09	+05 22 39.4	19.0	704	2000 CY ₁₃₉	2000 03 03.20845	10 19 31.92	+10 26 07.6	20.0	704
2000 CZ ₁₀₁	2000 01 08.39343	09 35 00.57	+05 22 38.5	19.5	704	2000 CY ₁₃₉	2000 03 03.22172	10 19 31.29	+10 26 10.5	20.1	704
2000 CZ ₁₀₁	2000 01 08.40908	09 35 00.15	+05 22 38.6	19.1	704	2000 CY ₁₃₉	2000 03 03.23498	10 19 30.48	+10 26 13.7	20.1	704
2000 CZ ₁₀₁	2000 01 08.42419	09 34 59.70	+05 22 38.3	19.5	704	2000 CY ₁₃₉	2000 03 03.24823	10 19 29.95	+10 26 17.1	20.3	704
2000 CZ ₁₀₁	2000 01 08.43934	09 34 59.24	+05 22 38.3	19.7	704	2000 DP	2001 10 04.27883	23 10 27.51	-07 22 28.2	19.1	644
2000 CZ ₁₀₁	2000 03 06.18669	08 52 53.37	+08 43 55.5	19.1	704	2000 DP	2001 10 04.30024	23 10 26.61	-07 22 31.3	18.7	644
2000 CZ ₁₀₁	2000 03 06.20055	08 52 52.99	+08 43 58.9	19.4	704	2000 DP	2001 10 04.32250	23 10 25.71	-07 22 34.1	18.2	644
2000 CZ ₁₀₁	2000 03 06.21441	08 52 52.66	+08 44 04.9	19.5	704	2000 DP	2001 10 11.18364	23 06 39.02	-07 34 37.1	18.0	704
2000 CZ ₁₀₁	2000 03 06.22810	08 52 52.23	+08 44 07.9	19.3	704	2000 DP	2001 10 11.20015	23 06 38.54	-07 34 37.7	19.4	704
2000 CY ₁₀₂	2001 09 30.30852	22 40 12.10	+16 26 09.8	18.9	644	2000 DP	2001 10 11.21639	23 06 38.02	-07 34 39.9	18.8	704
2000 CY ₁₀₂	2001 09 30.32986	22 40 10.54	+16 26 08.8	19.5	644	2000 DP	2001 10 11.23262	23 06 37.54	-07 34 40.4	18.5	704
2000 CY ₁₀₂	2001 09 30.35130	22 40 08.94	+16 26 08.2	20.3	644	2000 DP	2001 10 11.24889	23 06 37.06	-07 34 41.5	18.2	704
2000 CY ₁₀₂	2001 10 13.23815	22 28 04.56	+16 06 40.6	19.4	608	2000 DP	2001 10 13.16786	23 05 47.84	-07 36 34.8	18.2	704
2000 CY ₁₀₂	2001 10 13.24881	22 28 04.12	+16 06 39.1	19.2	608	2000 DP	2001 10 13.18399	23 05 47.37	-07 36 36.2	18.4	704
2000 CY ₁₀₂	2001 10 13.26005	22 28 03.63	+16 06 38.0	19.6	608	2000 DP	2001 10 13.20068	23 05 46.93	-07 36 37.1	18.9	704
2000 CK ₁₀₄	2001 10 11.27221	00 47 00.33	-11 21 17.0	16.5	704	2000 DP	2001 10 13.21658	23 05 46.56	-07 36 37.0	19.4	704
2000 CK ₁₀₄	2001 10 11.28791	00 46 59.53	-11 21 22.6	17.2	704	2000 DP	2001 10 13.23244	23 05 46.11	-07 36 38.5	18.7	704
2000 CK ₁₀₄	2001 10 11.30460	00 46 58.69	-11 21 28.0	17.1	704	2000 DS	1997 10 30.16141	00 37 55.18	+09 11 13.9	704	
2000 CK ₁₀₄	2001 10 11.32008	00 46 57.90	-11 21 33.0	17.4	704	2000 DS	1997 10 30.19623	00 37 53.66	+09 11 09.7	704	
2000 CK ₁₀₄	2001 10 11.33560	00 46 57.08	-11 21 38.6	16.9	704	2000 DS	1997 10 30.21361	00 37 53.05	+09 11 05.4	704	
2000 CF ₁₀₅	2000 03 29.18281	08 08 09.99	+20 40 08.1	22.3 R	9	2000 DS	1997 10 30.23181	00 37 52.31	+09 11 05.3	704	
2000 CO ₁₀₆	2001 10 14.09107	20 58 02.37	-09 48 06.6	19.4	704	2000 DC ₁	2000 03 26.19558	09 37 44.67	+48 56 51.8	18.8	704
2000 CO ₁₀₆	2001 10 14.10707	20 58 03.13	-09 48 01.5	19.3	704	2000 DC ₁	2000 03 26.22448	09 37 44.15	+48 56 39.9	19.9	704
2000 CO ₁₀₆	2001 10 14.15502	20 58 05.30	-09 47 49.2	20.2	704	2000 DC ₁	2000 03 26.23895	09 37 43.87	+48 56 35.6	19.3	704
2000 CH ₁₀₈	1999 12 16.38321	09 15 28.16	-05 53 41.4	19.5	704	2000 DF ₁	2001 10 08.30422	00 45 37.69	+00 17 12.5	17.6	644
2000 CH ₁₀₈	1999 12 16.39783	09 15 28.23	-05 53 48.1	19.0	704	2000 DF ₁	2001 10 08.31465	00 45 37.01	+00 17 1		

2000 DL ₂	2001 10 04.38088	23 35 05.59	-07 57 15.8	19.7	644	2000 DD ₈	2000 02 11.33693	09 37 07.77	+14 47 24.1	19.0	704
2000 DL ₂	2001 10 07.11943	23 33 14.33	-08 07 40.4	18.6 R	843	2000 DD ₈	2000 02 11.35132	09 37 07.17	+14 47 27.8	18.7	704
2000 DL ₂	2001 10 07.12715	23 33 13.89	-08 07 42.6	18.7 R	843	2000 DD ₈	2000 02 11.36574	09 37 06.44	+14 47 33.8	19.2	704
2000 DL ₂	2001 10 07.13446	23 33 13.70	-08 07 44.7	18.5 R	843	2000 DW ₈	2000 02 02.36688	09 58 50.14	+11 52 50.9	20.1 V	691
2000 DL ₂	2001 10 11.18643	23 30 48.19	-08 20 09.4	18.8	704	2000 DW ₈	2000 02 02.38818	09 58 49.02	+11 52 54.2	20.2 V	691
2000 DL ₂	2001 10 11.20297	23 30 47.63	-08 20 11.4	19.1	704	2000 DW ₈	2000 02 02.40963	09 58 47.88	+11 52 57.9	19.9 V	691
2000 DL ₂	2001 10 11.21920	23 30 47.06	-08 20 14.0	19.0	704	2000 DY ₈	2001 08 20.11433	21 41 20.08	-12 57 53.5	17.5 R	1 807
2000 DL ₂	2001 10 11.25167	23 30 45.93	-08 20 19.0	19.1	704	2000 DY ₈	2001 08 20.19231	21 41 15.47	-12 58 12.0		1 807
2000 DT ₂	1996 02 14.45330	11 18 40.60	+04 45 00.1		691	2000 DA ₉	1993 08 13.39862	22 12 18.90	-10 12 11.9		691
2000 DT ₂	1996 02 14.47462	11 18 39.72	+04 45 07.1		691	2000 DA ₉	1993 08 13.41729	22 12 17.91	-10 12 14.7	18.9 V	691
2000 DT ₂	1996 02 14.49581	11 18 38.83	+04 45 14.4	21.4 V	691	2000 DA ₉	1993 08 13.43543	22 12 16.94	-10 12 17.3		691
2000 DT ₂	2001 05 29.36139	15 57 41.76	-16 31 47.6	20.1 V	691	2000 DA ₉	1997 07 02.28688	18 54 46.64	-28 35 11.4		704
2000 DT ₂	2001 05 29.38300	15 57 40.60	-16 31 44.1	20.1 V	691	2000 DA ₉	1997 07 02.31018	18 54 45.26	-28 35 11.2		704
2000 DT ₂	2001 05 29.42068	15 57 38.47	-16 31 37.8	20.0 V	691	2000 DA ₉	1997 07 02.33348	18 54 43.66	-28 35 10.1		704
2000 DF ₃	2001 08 20.52991	01 29 04.86	-05 15 34.6	19.6	608	2000 DA ₉	1997 07 02.35677	18 54 42.11	-28 35 10.9		704
2000 DF ₃	2001 08 20.54025	01 29 04.81	-05 15 39.1	19.5	608	2000 DW ₉	2001 10 11.11481	22 23 02.05	-05 12 33.9	19.2	644
2000 DF ₃	2001 08 20.55067	01 29 04.81	-05 15 43.1	19.9	608	2000 DW ₉	2001 10 11.13599	22 23 02.05	-05 12 30.9	19.0	644
2000 DF ₃	2001 09 12.40268	01 20 51.26	-08 12 41.9	17.9	704	2000 DW ₉	2001 10 11.15851	22 23 02.08	-05 12 28.0	19.2	644
2000 DF ₃	2001 09 12.43105	01 20 50.07	-08 12 56.1	18.5	704	2000 DF ₁₀	1995 11 20.17893	02 02 37.67	+06 45 54.8	19.7 V	691
2000 DF ₃	2001 09 12.44526	01 20 49.48	-08 13 03.1	18.5	704	2000 DF ₁₀	1995 11 20.20001	02 02 36.67	+06 45 51.1		691
2000 DF ₃	2001 09 12.45946	01 20 48.86	-08 13 10.7	18.5	704	2000 DF ₁₀	1995 11 20.22136	02 02 35.65	+06 45 47.1		691
2000 DF ₃	2001 10 11.27339	00 55 32.56	-11 38 47.3	18.1	704	2000 DF ₁₀	2001 07 25.48954	20 54 39.58	-15 39 21.9	20.2	608
2000 DF ₃	2001 10 11.28908	00 55 31.65	-11 38 51.7	18.3	704	2000 DF ₁₀	2001 07 25.50024	20 54 38.95	-15 39 25.7	20.3	608
2000 DF ₃	2001 10 11.32126	00 55 29.75	-11 39 00.7	18.4	704	2000 DF ₁₀	2001 07 25.51077	20 54 38.29	-15 39 28.8	19.9	608
2000 DK ₄	1977 10 17.28628	01 35 09.18	+03 48 27.0		4 675	2000 DF ₁₀	2001 08 19.21257	20 30 45.81	-17 53 39.9	19.1	704
2000 DK ₄	1977 10 17.35313	01 35 05.72	+03 48 12.4		4 675	2000 DF ₁₀	2001 08 19.22523	20 30 45.18	-17 53 42.6	19.7	704
2000 DK ₄	1995 04 02.21006	12 26 06.15	+04 33 04.2	19.9 V	691	2000 DF ₁₀	2001 08 19.25041	20 30 43.89	-17 53 49.4	19.5	704
2000 DK ₄	1995 04 02.29644	12 26 01.75	+04 33 19.7		691	2000 DM ₁₀	1996 03 17.44837	13 03 41.77	-08 21 49.6	21.1 V	691
2000 DK ₄	1995 04 02.37859	12 25 57.82	+04 33 43.7		691	2000 DM ₁₀	1996 03 17.47163	13 03 40.76	-08 21 44.7		691
2000 DO ₄	2000 02 03.30205	10 13 09.00	+18 28 27.4	18.9	704	2000 DM ₁₀	1996 03 17.49298	13 03 39.89	-08 21 39.0		691
2000 DO ₄	2000 02 03.31645	10 13 08.17	+18 28 37.4	19.4	704	2000 DM ₁₀	1997 07 31.28089	20 31 00.64	-18 40 24.0	19.8 V	691
2000 DO ₄	2000 02 03.33069	10 13 07.39	+18 28 45.8	19.4	704	2000 DM ₁₀	1997 07 31.30449	20 30 59.28	-18 40 28.0	20.2 V	691
2000 DO ₄	2000 02 03.34530	10 13 06.73	+18 28 53.6	19.6	704	2000 DM ₁₀	1997 07 31.32999	20 30 57.85	-18 40 32.4	19.9 V	691
2000 DO ₄	2000 02 03.35959	10 13 05.96	+18 29 01.6	19.5	704	2000 DQ ₁₁	2001 08 19.26522	23 35 14.80	-01 47 26.4	19.0 R	1 807
2000 DX ₄	2001 10 10.10607	22 00 25.13	-18 11 54.6	19.7	644	2000 DQ ₁₁	2001 08 19.34854	23 35 11.54	-01 47 53.5		1 807
2000 DX ₄	2001 10 10.11681	22 00 25.19	-18 11 52.1	19.8	644	2000 DA ₁₂	2000 04 05.20308	12 06 40.06	+00 47 27.1	19.2	704
2000 DX ₄	2001 10 10.12746	22 00 25.21	-18 11 49.2	19.4	644	2000 DA ₁₂	2000 04 05.21766	12 06 39.49	+00 47 31.3	19.7	704
2000 DB ₅	2000 02 03.31708	10 20 03.26	+16 04 12.8	19.3	704	2000 DA ₁₂	2000 04 05.23224	12 06 38.92	+00 47 36.3	19.7	704
2000 DB ₅	2000 02 03.33132	10 20 02.64	+16 04 20.2	19.0	704	2000 DA ₁₂	2000 04 05.24683	12 06 38.34	+00 47 40.6	19.7	704
2000 DB ₅	2000 02 03.34593	10 20 02.08	+16 04 28.0	19.5	704	2000 DA ₁₂	2000 04 05.26439	12 06 37.65	+00 47 46.3	19.4	704
2000 DB ₅	2000 02 03.36022	10 20 01.50	+16 04 36.4	19.3	704	2000 DE ₁₂	2000 04 05.20308	12 06 58.00	+00 32 48.5	19.4	704
2000 DO ₅	2001 10 13.08859	21 10 49.78	-14 40 13.9	18.5	704	2000 DE ₁₂	2000 04 05.21766	12 06 57.39	+00 32 52.6	20.0	704
2000 DO ₅	2001 10 13.09848	21 10 50.26	-14 40 13.9	18.9 R	699	2000 DE ₁₂	2000 04 05.23224	12 06 56.76	+00 32 57.8	20.4	704
2000 DO ₅	2001 10 13.10508	21 10 50.50	-14 40 11.3	19.1	704	2000 DE ₁₂	2000 04 05.26439	12 06 55.47	+00 33 06.1	20.2	704
2000 DO ₅	2001 10 13.11090	21 10 50.75	-14 40 12.7		699	2000 DJ ₁₂	1993 05 23.15510	14 31 07.55	-06 21 00.8		691
2000 DO ₅	2001 10 13.12165	21 10 51.19	-14 40 10.8	19.2	704	2000 DJ ₁₂	1993 05 23.18730	14 31 05.94	-06 20 52.6		691
2000 DO ₅	2001 10 13.12335	21 10 51.33	-14 40 11.2		699	2000 DJ ₁₂	1993 05 23.20875	14 31 04.99	-06 20 47.0	19.4 V	691
2000 DO ₅	2001 10 13.13583	21 10 51.94	-14 40 10.0		699	2000 DJ ₁₂	2001 06 19.41988	19 42 20.37	-10 52 31.5	20.5	608
2000 DO ₅	2001 10 13.15511	21 10 52.64	-14 40 08.9	19.1	704	2000 DJ ₁₂	2001 06 19.43060	19 42 20.00	-10 52 31.3	20.4	608
2000 DQ ₅	2001 08 26.32123	23 46 07.19	-00 07 14.7	20.3 V	691	2000 DJ ₁₂	2001 06 19.44143	19 42 19.53	-10 52 31.5	20.4	608
2000 DQ ₅	2001 08 26.35017	23 46 05.79	-00 07 24.2	20.2 V	691	2000 DK ₁₂	2001 10 11.13800	21 48 21.67	-13 44 48.0	19.0	704
2000 DQ ₅	2001 08 26.37468	23 46 04.60	-00 07 32.5	19.6 V	691	2000 DK ₁₂	2001 10 11.15337	21 48 22.09	-13 44 46.8	18.6	704
2000 DQ ₅	2001 09 10.26742	23 33 12.56	-01 42 27.1	19.8	704	2000 DK ₁₂	2001 10 11.17038	21 48 22.64	-13 44 45.2	19.2	704
2000 DQ ₅	2001 09 10.28134	23 33 11.80	-01 42 32.6	20.5	704	2000 DK ₁₂	2001 10 11.18572	21 48 22.96	-13 44 45.4	18.7	704
2000 DQ ₅	2001 09 10.29525	23 33 11.00	-01 42 38.7	19.8	704	2000 DK ₁₂	2001 10 13.09294	21 49 24.47	-13 43 22.7	18.9	704
2000 DQ ₅	2001 09 10.30918	23 33 10.23	-01 42 44.2	19.8	704	2000 DK ₁₂	2001 10 13.10937	21 49 25.08	-13 43 22.0	18.9	704
2000 DQ ₅	2001 10 11.18101	23 08 44.46	-04 49 49.4	20.3	644	2000 DK ₁₂	2001 10 13.12597	21 49 25.49	-13 43 20.5	19.2	704
2000 DQ ₅	2001 10 11.20219	23 08 43.75	-04 49 54.8	20.3	644	2000 DK ₁₂	2001 10 13.14262	21 49 26.21	-13 43 21.3	18.5 R	699
2000 DQ ₅	2001 10 11.22434	23 08 43.03	-04 50 00.2	20.2	644	2000 DK ₁₂	2001 10 13.14302	21 49 26.07	-13 43 20.1	19.4	704
2000 DS ₅	1993 04 14.41452	15 20 08.27	-03 38 10.2		691	2000 DK ₁₂	2001 10 13.15513	21 49 26.44	-13 43 19.9		699
2000 DS ₅	1993 04 14.44627	15 20 06.23	-03 38 36.0	18.1 V	691	2000 DK ₁₂	2001 10 13.15945	21 49 26.55	-13 43 20.2	19.1	704
2000 DS ₅	1993 04 14.47799	15 20 04.14	-03 39 02.4		691	2000 DK ₁₂	2001 10 13.16766	21 49 26.87	-13 43 19.3		699
2000 DS ₅	2001 08 24.35141	01 35 56.86	-22 41 55.5	20.2	644	2000 DK ₁₂	2001 10 13.18021	21 49 27.35	-13 43 17.7		699
2000 DS ₅	2001 08 24.36212	01 35 56.58	-22 41 59.6	19.9	644	2000 DO ₁₂	2000 04 05.20308	12 08 14.17	+00 10 59.7	19.6	704
2000 DS ₅	2001 08 24.37315	01 35 56.29	-22 42 03.2	20.7	644	2000 DO ₁₂	2000 04 05.21766	12 08 13.42	+00 11 03.9	20.0	704
2000 DY ₆	1995 11 28.88222	08 40 07.03	+16 39 42.2	19.3 V	327	2000 DO ₁₂	2000 04 05.23224	12 08 12.79	+00 11 06.9	20.5	704
2000 DY ₆	1995 11 28.89620	08 40 07.50	+16 39 39.9		327	2000 DO ₁₂	2000 04 05.24683	12 08 12.09	+00 11 12.6	20.6	704
2000 DY ₆	1995 11 28.90940	08 40 07.84	+16 39 36.5		327	2000 DO ₁₂	2000 04 05.26439	12 08 11.20	+00 11 16.2	20.0	704
2000 DY ₆	1995 12 29.48680	08 40 30.25	+16 03 48.6		691	2000 DD ₁₃	2001 10 06.16897	23 24 32.38	-06 45 33.7	18.3	704
2000 DY ₆	1995 12 29.50836	08 40 29.52	+16 03 50.2		691	2000 DD ₁₃	2001 10 06.19980	23 24 31.25	-06 45 39.9	18.3	704
2000 DY ₆	1995 12 29.53541	08 40 28.56	+16 03 52.2	19.4 V	691						

2000 DQ ₁₅	2001 08 04.41354	01 48 06.38	+05 20 08.2	19.0	644	2000 DT ₂₁	2001 10 06.23179	23 30 03.84	-00 18 21.6	19.1	704
2000 DQ ₁₅	2001 08 04.42438	01 48 06.87	+05 20 10.7	19.4	644	2000 DT ₂₁	2001 10 11.23260	23 27 07.01	-00 50 50.3	18.9	644
2000 DQ ₁₅	2001 08 25.32733	01 58 08.76	+06 06 03.8	18.6	644	2000 DT ₂₁	2001 10 11.25382	23 27 06.28	-00 50 58.0	18.8	644
2000 DQ ₁₅	2001 08 25.35228	01 58 08.94	+06 06 04.8	18.4	644	2000 DT ₂₁	2001 10 11.27497	23 27 05.57	-00 51 05.8	18.9	644
2000 DQ ₁₅	2001 08 25.37308	01 58 09.11	+06 06 05.7	18.3	644	2000 DT ₂₁	2001 10 13.17000	23 26 09.84	-01 02 11.8	18.7	704
2000 DQ ₁₅	2001 09 16.34720	01 53 07.39	+05 44 09.4	18.0	644	2000 DT ₂₁	2001 10 13.18613	23 26 09.39	-01 02 17.6	19.3	704
2000 DQ ₁₅	2001 09 16.36845	01 53 06.58	+05 44 06.3	17.9	644	2000 DT ₂₁	2001 10 13.20283	23 26 08.89	-01 02 23.6	19.1	704
2000 DQ ₁₅	2001 09 16.38993	01 53 05.69	+05 44 02.8	17.7	644	2000 DT ₂₁	2001 10 13.21873	23 26 08.37	-01 02 28.6	19.1	704
2000 DQ ₁₅	2001 10 12.26675	01 29 22.81	+04 17 10.8	17.5 R	699	2000 DT ₂₁	2001 10 13.23459	23 26 07.88	-01 02 34.2	19.1	704
2000 DQ ₁₅	2001 10 12.27064	01 29 22.47	+04 17 09.4	17.4 R	699	2000 DT ₂₁	2001 10 16.18254	23 24 54.22	-01 18 23.3	18.7	704
2000 DQ ₁₅	2001 10 12.29012	01 29 21.22	+04 17 05.7		699	2000 DT ₂₁	2001 10 16.19848	23 24 53.83	-01 18 28.0	19.1	704
2000 DQ ₁₅	2001 10 12.29402	01 29 20.98	+04 17 06.0		699	2000 DT ₂₁	2001 10 16.21400	23 24 53.45	-01 18 32.4	19.0	704
2000 DQ ₁₅	2001 10 12.31356	01 29 19.61	+04 16 59.9		699	2000 DT ₂₁	2001 10 16.23273	23 24 52.93	-01 18 38.4	19.2	704
2000 DQ ₁₅	2001 10 12.31748	01 29 19.35	+04 17 00.8		699	2000 DU ₂₂	1995 02 02.41909	10 21 57.09	+10 56 12.6		691
2000 DQ ₁₅	2001 10 12.33708	01 29 18.06	+04 16 56.0		699	2000 DU ₂₂	1995 02 02.44075	10 21 56.14	+10 56 17.8	19.6 V	691
2000 DQ ₁₅	2001 10 12.34100	01 29 17.74	+04 16 56.0		699	2000 DU ₂₂	1995 02 02.47124	10 21 54.88	+10 56 24.7		691
2000 DQ ₁₅	2001 10 13.24441	01 28 18.79	+04 13 44.7	17.8	704	2000 DU ₂₂	1998 12 17.19124	04 36 16.18	+24 34 52.0	18.7	704
2000 DQ ₁₅	2001 10 13.26099	01 28 17.59	+04 13 40.9	18.1	704	2000 DU ₂₂	1998 12 17.21441	04 36 14.87	+24 34 48.0	19.8	704
2000 DQ ₁₅	2001 10 13.27632	01 28 16.55	+04 13 37.9	18.2	704	2000 DU ₂₂	1998 12 17.26075	04 36 12.30	+24 34 46.6	19.1	704
2000 DQ ₁₅	2001 10 13.29361	01 28 15.36	+04 13 34.2	18.1	704	2000 DU ₂₂	1998 12 17.28400	04 36 11.20	+24 34 40.7	19.1	704
2000 DQ ₁₅	2001 10 13.30909	01 28 14.29	+04 13 30.7	18.3	704	2000 DU ₂₂	2001 04 28.22124	12 45 38.09	-06 17 03.7	20.6 V	691
2000 DQ ₁₅	2001 10 16.25063	01 25 01.96	+04 03 30.7	17.9	704	2000 DU ₂₂	2001 04 28.24997	12 45 36.97	-06 16 57.2	20.4 V	691
2000 DQ ₁₅	2001 10 16.26635	01 25 00.88	+04 03 27.5	18.2	704	2000 DU ₂₂	2001 04 28.27728	12 45 35.90	-06 16 50.5	20.5 V	691
2000 DQ ₁₅	2001 10 16.28208	01 24 59.83	+04 03 24.9	18.1	704	2000 DX ₂₂	2000 02 03.31464	09 54 32.90	+15 20 33.9	19.0	704
2000 DQ ₁₅	2001 10 16.29780	01 24 58.78	+04 03 21.7	18.7	704	2000 DX ₂₂	2000 02 03.32885	09 54 32.18	+15 20 36.5	19.8	704
2000 DQ ₁₅	2001 10 16.31355	01 24 57.66	+04 03 18.3	18.1	704	2000 DX ₂₂	2000 02 03.34348	09 54 31.42	+15 20 37.9	19.3	704
2000 DD ₁₆	2001 10 13.24133	00 58 05.10	+01 00 20.5	17.4	704	2000 DX ₂₂	2000 02 03.35776	09 54 30.75	+15 20 41.5	19.2	704
2000 DD ₁₆	2001 10 13.25783	00 58 04.07	+01 00 16.6	17.1	704	2000 DG ₂₃	1995 02 02.19023	08 02 06.18	+20 53 39.7	18.9 V	691
2000 DD ₁₆	2001 10 13.27334	00 58 03.07	+01 00 13.2	17.4	704	2000 DG ₂₃	1995 02 02.21314	08 02 04.91	+20 53 42.9		691
2000 DD ₁₆	2001 10 13.29057	00 58 01.98	+01 00 09.3	17.1	704	2000 DG ₂₃	1995 02 02.23584	08 02 03.68	+20 53 45.7		691
2000 DD ₁₆	2001 10 13.30599	00 58 01.00	+01 00 05.9	17.5	704	2000 DG ₂₃	2001 06 16.32191	18 01 02.35	-24 38 58.5	18.7	704
2000 DD ₁₆	2001 10 16.25792	00 55 02.22	+00 49 19.3	18.1	704	2000 DG ₂₃	2001 06 16.33526	18 01 01.55	-24 38 58.4	18.1	704
2000 DD ₁₆	2001 10 16.27453	00 55 01.19	+00 49 15.7	17.3	704	2000 DG ₂₃	2001 06 16.34901	18 01 00.78	-24 38 58.3	18.4	704
2000 DD ₁₆	2001 10 16.29115	00 55 00.17	+00 49 12.9	17.6	704	2000 DY ₂₃	1995 02 26.27469	10 48 03.14	+09 43 04.1		691
2000 DD ₁₆	2001 10 16.30837	00 54 59.12	+00 49 09.2	17.3	704	2000 DY ₂₃	1995 02 26.29627	10 48 02.20	+09 43 13.7		691
2000 DD ₁₆	2001 10 16.32446	00 54 58.10	+00 49 05.7	17.3	704	2000 DY ₂₃	1995 02 26.31829	10 48 01.16	+09 43 23.6	19.8 V	691
2000 DO ₁₆	2001 10 13.15043	22 03 59.93	+00 58 00.1	18.8 R	699	2000 DY ₂₃	1996 04 22.43156	16 10 07.73	-06 50 29.6		691
2000 DO ₁₆	2001 10 13.16296	22 03 59.78	+00 58 05.0		699	2000 DY ₂₃	1996 04 22.45594	16 10 06.96	-06 50 22.7	20.5 V	691
2000 DO ₁₆	2001 10 13.17549	22 03 59.46	+00 58 10.6		699	2000 DY ₂₃	1996 04 22.48028	16 10 06.17	-06 50 16.3		691
2000 DO ₁₆	2001 10 13.18807	22 03 59.26	+00 58 15.2		699	2000 DE ₂₄	2001 10 03.16830	21 15 05.44	-16 01 55.8	19.9	644
2000 DO ₁₆	2001 10 16.18496	22 03 32.89	+01 19 20.7	19.6	704	2000 DE ₂₄	2001 10 03.17909	21 15 05.78	-16 01 53.1	19.5	644
2000 DO ₁₆	2001 10 16.20074	22 03 32.77	+01 19 26.2	19.3	704	2000 DE ₂₄	2001 10 03.18939	21 15 06.10	-16 01 50.5	19.5	644
2000 DO ₁₆	2001 10 16.21653	22 03 32.62	+01 19 33.4	19.5	704	2000 DE ₂₄	2001 10 06.09222	21 16 51.96	-15 49 34.1	18.0	704
2000 DO ₁₆	2001 10 16.23231	22 03 32.49	+01 19 40.3	19.6	704	2000 DE ₂₄	2001 10 06.10805	21 16 52.55	-15 49 30.7	18.3	704
2000 DU ₁₆	2001 10 06.17053	22 41 03.38	+08 03 37.6	21.2	644	2000 DE ₂₄	2001 10 06.12410	21 16 53.11	-15 49 27.5	18.6	704
2000 DU ₁₆	2001 10 06.18109	22 41 02.61	+08 03 39.3	20.6	644	2000 DE ₂₄	2001 10 06.15577	21 16 54.28	-15 49 16.7	18.1	704
2000 DU ₁₆	2001 10 06.19153	22 41 01.92	+08 03 41.5	20.4	644	2000 DE ₂₄	2001 10 11.11917	21 20 28.79	-15 26 03.2	18.5	704
2000 DU ₁₆	2001 10 13.09970	22 34 39.92	+08 22 53.5	19.7 V	691	2000 DE ₂₄	2001 10 11.13460	21 20 29.46	-15 25 57.4	19.1	704
2000 DU ₁₆	2001 10 13.12390	22 34 38.74	+08 22 57.4	20.2 V	691	2000 DE ₂₄	2001 10 11.14997	21 20 30.08	-15 25 52.9	18.9	704
2000 DU ₁₆	2001 10 13.14507	22 34 37.69	+08 23 00.7	20.3 V	691	2000 DE ₂₄	2001 10 11.16537	21 20 30.89	-15 25 49.4	18.8	704
2000 DD ₁₇	2001 09 11.38260	01 22 23.65	+13 45 00.3	18.6 R	699	2000 DE ₂₄	2001 10 11.18232	21 20 31.67	-15 25 44.9	18.9	704
2000 DD ₁₇	2001 09 11.40306	01 22 22.81	+13 44 58.5		699	2000 DE ₂₄	2001 10 13.09000	21 22 04.91	-15 16 03.7	18.4	704
2000 DD ₁₇	2001 09 11.42358	01 22 22.04	+13 44 57.4		699	2000 DE ₂₄	2001 10 13.10647	21 22 05.68	-15 15 58.7	18.5	704
2000 DD ₁₇	2001 09 11.44416	01 22 21.23	+13 44 56.3		699	2000 DE ₂₄	2001 10 13.12306	21 22 06.49	-15 15 53.3	18.9	704
2000 DD ₁₇	2001 10 06.46734	00 59 38.52	+12 14 05.5	18.7	644	2000 DE ₂₄	2001 10 13.14005	21 22 07.36	-15 15 48.5	19.1	704
2000 DD ₁₇	2001 10 06.47799	00 59 37.78	+12 14 02.2	19.7	644	2000 DE ₂₄	2001 10 13.15652	21 22 08.13	-15 15 43.3	18.6	704
2000 DD ₁₇	2001 10 06.48880	00 59 37.11	+12 13 58.2	19.1	644	2000 DL ₂₅	2000 02 02.32661	10 07 20.59	+08 35 57.7	18.5	704
2000 DD ₁₇	2001 10 13.20694	00 52 31.86	+11 33 20.4	18.0 R	699	2000 DL ₂₅	2000 02 02.35459	10 07 19.40	+08 36 00.4	18.9	704
2000 DD ₁₇	2001 10 13.23042	00 52 30.33	+11 33 11.7		699	2000 DL ₂₅	2000 02 02.36862	10 07 18.70	+08 36 03.0	18.9	704
2000 DD ₁₇	2001 10 13.25383	00 52 28.81	+11 33 03.6		699	2000 DL ₂₅	2000 02 02.38270	10 07 18.16	+08 36 05.4	18.8	704
2000 DD ₁₇	2001 10 13.27724	00 52 27.29	+11 32 54.5		699	2000 DV ₂₅	1998 12 15.13398	03 27 05.13	+17 17 44.0	20.7 V	691
2000 DD ₁₇	2001 10 14.24471	00 51 27.83	+11 26 50.5	18.8	704	2000 DV ₂₅	1998 12 15.15731	03 27 04.24	+17 17 40.5	20.6 V	691
2000 DD ₁₇	2001 10 14.26040	00 51 26.81	+11 26 44.6	18.9	704	2000 DV ₂₅	1998 12 15.17941	03 27 03.41	+17 17 38.4	20.8 V	691
2000 DD ₁₇	2001 10 14.27608	00 51 25.80	+11 26 38.3	19.0	704	2000 DV ₂₅	2001 06 01.18438	15 33 24.43	-17 34 22.9	21.2 V	691
2000 DD ₁₇	2001 10 14.29227	00 51 24.74	+11 26 32.4	19.3	704	2000 DV ₂₅	2001 06 01.20699	15 33 23.42	-17 34 19.7	20.3 V	691
2000 DD ₁₇	2001 10 14.30792	00 51 23.76	+11 26 25.9	19.0	704	2000 DV ₂₅	2001 06 01.22928	15 33 22.36	-17 34 16.3	20.8 V	691
2000 DE ₁₇	2001 09 30.38197	23 37 01.27	+19 54 06.8	18.8	644	2000 DE ₂₆	2001 10 04.21114	22 36 11.37	-10 26 15.6	18.6	644
2000 DE ₁₇	2001 09 30.40324	23 36 59.10	+19 54 15.3	18.6	644	2000 DE ₂₆	2001 10 04.23329	22 36 10.81	-10 26 16.0	18.6	644
2000 DE ₁₇	2001 09 30.42443	23 36 56.93	+19 54 24.2	19.1	644	2000 DE ₂₆	2001 10 04.25501	22 36 10.27	-10 26 17.0	18.8	644
2000 DJ ₁₇	2001 10 15.24686	00 57 12.22	+32 18 22.5	19.2	704	2000 DE ₂₆	2001 10 06.10077	22 35			

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2000 DJ ₂₉	2001 05 22.25492	14 45 50.61	+02 18 56.8	19.6 R	699	2000 DD ₃₃	2001 08 11.33197	20 04 20.68	-19 51 52.2	20.1	608
2000 DJ ₂₉	2001 05 22.28226	14 45 49.68	+02 18 58.9		699	2000 DD ₃₃	2001 08 11.34232	20 04 20.25	-19 51 52.6	21.1	608
2000 DJ ₂₉	2001 05 22.30973	14 45 48.57	+02 19 01.0		699	2000 DD ₃₃	2001 08 24.21269	19 56 24.40	-20 00 49.4	19.5	704
2000 DJ ₂₉	2001 05 22.33724	14 45 47.43	+02 19 04.8		699	2000 DD ₃₃	2001 08 24.22621	19 56 23.97	-20 00 48.9	19.9	704
2000 DX ₂₉	1993 01 21.34763	08 49 30.47	+19 54 21.7		691	2000 DD ₃₃	2001 08 24.24032	19 56 23.60	-20 00 50.2	20.3	704
2000 DX ₂₉	1993 01 21.38135	08 49 28.14	+19 54 25.9	18.5 V	691	2000 DD ₃₃	2001 08 24.25385	19 56 23.23	-20 00 50.3	20.6	704
2000 DX ₂₉	1993 01 21.41515	08 49 25.80	+19 54 30.7		691	2000 DS ₃₃	1994 11 29.10137	02 17 42.36	+13 30 33.3	20.3 V	691
2000 DX ₂₉	2001 08 16.27054	21 37 14.49	-14 01 36.0	18.9	704	2000 DS ₃₃	1994 11 29.12494	02 17 41.37	+13 30 28.8		691
2000 DX ₂₉	2001 08 16.28282	21 37 13.67	-14 01 38.2	19.0	704	2000 DS ₃₃	1994 11 29.14854	02 17 40.44	+13 30 22.7		691
2000 DX ₂₉	2001 08 16.29509	21 37 12.90	-14 01 40.4	18.9	704	2000 DS ₃₃	1995 12 26.27981	09 11 49.79	+13 20 28.0	20.4 V	691
2000 DX ₂₉	2001 08 16.30744	21 37 12.12	-14 01 42.7	18.8	704	2000 DS ₃₃	1995 12 26.30772	09 11 49.10	+13 20 29.5		691
2000 DX ₂₉	2001 08 16.31966	21 37 11.32	-14 01 44.6	19.3	704	2000 DS ₃₃	1995 12 26.32914	09 11 48.54	+13 20 30.5		691
2000 DX ₂₉	2001 08 25.23579	21 28 05.74	-14 26 26.6	20.5 V	691	2000 DW ₃₃	2001 07 19.38343	23 19 41.85	+00 57 07.3	19.0 R	699
2000 DX ₂₉	2001 08 25.25881	21 28 04.34	-14 26 30.0	20.0 V	691	2000 DW ₃₃	2001 07 19.40229	23 19 42.21	+00 57 05.7		699
2000 DX ₂₉	2001 08 25.28280	21 28 02.88	-14 26 33.6	20.0 V	691	2000 DW ₃₃	2001 07 19.42110	23 19 42.46	+00 57 05.5		699
2000 DM ₃₀	2001 07 29.39953	00 21 32.96	+06 12 03.8	18.8	704	2000 DW ₃₃	2001 07 19.43998	23 19 42.83	+00 57 04.6		699
2000 DM ₃₀	2001 07 29.41021	00 21 33.10	+06 12 07.6	19.4	704	2000 DW ₃₃	2001 10 11.18190	22 42 11.15	-10 00 36.7	19.0	704
2000 DM ₃₀	2001 07 29.42082	00 21 33.19	+06 12 12.2	19.5	704	2000 DW ₃₃	2001 10 11.19811	22 42 11.06	-10 00 42.0	19.4	704
2000 DM ₃₀	2001 07 29.44213	00 21 33.36	+06 12 19.4	19.2	704	2000 DW ₃₃	2001 10 11.21465	22 42 10.91	-10 00 46.4	19.3	704
2000 DM ₃₀	2001 08 13.47405	00 20 36.99	+07 24 23.7	20.6	608	2000 DW ₃₃	2001 10 11.24716	22 42 10.79	-10 00 57.3	19.5	704
2000 DM ₃₀	2001 08 13.48448	00 20 36.80	+07 24 25.8	20.6	608	2000 DW ₃₃	2001 10 13.18154	22 42 05.08	-10 09 32.6	19.7	704
2000 DM ₃₀	2001 08 13.49517	00 20 36.51	+07 24 27.9	21.3	608	2000 DW ₃₃	2001 10 13.19825	22 42 04.98	-10 09 35.6	19.8	704
2000 DM ₃₀	2001 08 27.33033	00 13 09.77	+07 49 07.5	18.5 R	699	2000 DW ₃₃	2001 10 13.21413	22 42 04.99	-10 09 40.8	19.9	704
2000 DM ₃₀	2001 08 27.34988	00 13 08.86	+07 49 08.1		699	2000 DW ₃₃	2001 10 13.23001	22 42 04.84	-10 09 43.9	19.3	704
2000 DM ₃₀	2001 08 27.36950	00 13 07.92	+07 49 08.3		699	2000 DA ₃₄	2001 08 28.22193	22 29 55.89	-07 55 46.7	19.6	644
2000 DM ₃₀	2001 08 27.38910	00 13 06.97	+07 49 08.3		699	2000 DA ₃₄	2001 08 28.24346	22 29 54.62	-07 55 53.0	19.5	644
2000 DM ₃₀	2001 09 08.20005	00 02 42.51	+07 37 11.2	18.5	704	2000 DA ₃₄	2001 08 28.26483	22 29 53.37	-07 55 59.5	18.6	644
2000 DM ₃₀	2001 09 08.21379	00 02 41.67	+07 37 10.2	18.7	704	2000 DA ₃₄	2001 09 12.28114	22 16 31.85	-09 04 07.6	20.5	704
2000 DM ₃₀	2001 09 08.22750	00 02 40.83	+07 37 08.2	18.8	704	2000 DA ₃₄	2001 09 12.29561	22 16 31.10	-09 04 11.9	20.0	704
2000 DM ₃₀	2001 09 08.24114	00 02 40.01	+07 37 06.6	18.6	704	2000 DA ₃₄	2001 09 12.31021	22 16 30.44	-09 04 15.5	19.4	704
2000 DM ₃₀	2001 09 08.25479	00 02 39.19	+07 37 05.0	18.9	704	2000 DB ₃₄	2001 08 26.33015	23 59 53.31	-00 09 55.6	20.2 V	691
2000 DM ₃₀	2001 09 10.36663	00 00 31.33	+07 32 00.3	18.3 R	699	2000 DB ₃₄	2001 08 26.35906	23 59 52.08	-00 10 08.3	20.3 V	691
2000 DM ₃₀	2001 09 10.39409	00 00 29.59	+07 31 55.8		699	2000 DB ₃₄	2001 08 26.38359	23 59 51.04	-00 10 19.1	20.6 V	691
2000 DM ₃₀	2001 09 10.42163	00 00 27.86	+07 31 51.2		699	2000 DC ₃₄	1997 10 04.09263	20 30 42.41	-19 01 17.7	18.9 V	691
2000 DM ₃₀	2001 09 10.44924	00 00 26.05	+07 31 48.1		699	2000 DC ₃₄	1997 10 04.11488	20 30 43.00	-19 01 10.6	19.1 V	691
2000 DM ₃₀	2001 09 18.18027	23 52 20.85	+07 06 50.6	18.1 R	699	2000 DC ₃₄	1997 10 04.13779	20 30 43.61	-19 01 04.5	19.1 V	691
2000 DM ₃₀	2001 09 18.18732	23 52 20.27	+07 06 49.8	18.4 R	699	2000 DC ₃₄	2001 07 16.21860	15 28 03.27	-29 57 26.7	20.1	644
2000 DM ₃₀	2001 09 18.20377	23 52 19.21	+07 06 45.5		699	2000 DG ₃₄	2001 07 16.23064	15 28 03.38	-29 57 23.4	19.5	644
2000 DM ₃₀	2001 09 18.21084	23 52 18.70	+07 06 44.8		699	2000 DG ₃₄	2001 07 16.24286	15 28 03.50	-29 57 20.2	20.6	644
2000 DM ₃₀	2001 09 18.22739	23 52 17.69	+07 06 40.4		699	2000 DZ ₃₄	2001 08 20.14115	21 57 34.58	-14 05 46.3	18.0 R 1	807
2000 DM ₃₀	2001 09 18.23449	23 52 17.17	+07 06 39.1		699	2000 DZ ₃₄	2001 08 20.22155	21 57 29.87	-14 06 14.1	1	807
2000 DM ₃₀	2001 09 18.25086	23 52 16.16	+07 06 35.0		699	2000 DF ₃₈	2000 02 06.45234	10 42 31.03	+08 34 50.1	19.8 V	691
2000 DM ₃₀	2001 09 18.25789	23 52 15.66	+07 06 33.4		699	2000 DF ₃₈	2000 02 06.52144	10 42 27.52	+08 34 51.4	19.1 V	691
2000 DM ₃₀	2001 09 22.25742	23 48 03.00	+06 50 34.3	18.3	704	2000 DF ₃₈	2000 02 06.54316	10 42 26.45	+08 34 52.8	19.5 V	691
2000 DM ₃₀	2001 09 22.27241	23 48 02.00	+06 50 30.6	18.2	704	2000 DQ ₃₈	2000 02 11.33101	10 42 43.50	+09 09 12.4	19.0	704
2000 DM ₃₀	2001 09 22.28663	23 48 01.08	+06 50 26.9	18.4	704	2000 DQ ₃₈	2000 02 11.34541	10 42 42.68	+09 09 13.0	18.8	704
2000 DM ₃₀	2001 10 14.17172	23 29 08.70	+05 13 36.9	19.4	704	2000 DQ ₃₈	2000 02 11.35980	10 42 41.84	+09 09 12.9	18.7	704
2000 DM ₃₀	2001 10 14.18745	23 29 08.11	+05 13 31.9	19.2	704	2000 DM ₃₉	2001 08 11.46673	23 45 39.85	+02 25 04.7	20.9	608
2000 DM ₃₀	2001 10 14.20317	23 29 07.48	+05 13 28.6	19.3	704	2000 DM ₃₉	2001 08 11.47721	23 45 39.43	+02 25 06.1	20.8	608
2000 DM ₃₀	2001 10 14.21892	23 29 06.92	+05 13 24.2	19.3	704	2000 DM ₃₉	2001 08 11.48810	23 45 39.04	+02 25 07.0	20.8	608
2000 DM ₃₀	2001 10 14.23469	23 29 06.27	+05 13 21.4	19.4	704	2000 DM ₃₉	2001 08 23.36131	23 36 57.80	+02 35 17.0	19.3 R	699
2000 DM ₃₀	2001 10 16.17563	23 27 59.65	+05 05 44.6	19.2	704	2000 DM ₃₉	2001 08 23.37700	23 36 57.02	+02 35 17.9		699
2000 DM ₃₀	2001 10 16.19140	23 27 59.11	+05 05 40.3	19.1	704	2000 DM ₃₉	2001 08 23.39269	23 36 56.15	+02 35 16.6		699
2000 DM ₃₀	2001 10 16.20718	23 27 58.54	+05 05 36.0	19.3	704	2000 DM ₃₉	2001 08 23.40841	23 36 55.25	+02 35 17.8		699
2000 DM ₃₀	2001 10 16.22298	23 27 58.01	+05 05 33.1	19.3	704	2000 DM ₃₉	2001 09 08.19591	23 20 58.96	+02 12 17.6	19.5	704
2000 DM ₃₀	2001 10 16.23876	23 27 57.46	+05 05 29.3	19.3	704	2000 DM ₃₉	2001 09 08.22335	23 20 57.07	+02 12 12.9	20.0	704
2000 DD ₃₁	2000 02 06.23798	09 56 18.17	+13 41 45.6	18.9	704	2000 DM ₃₉	2001 09 08.23699	23 20 56.17	+02 12 11.6	19.6	704
2000 DD ₃₁	2000 02 06.25293	09 56 17.49	+13 41 49.0	19.3	704	2000 DM ₃₉	2001 09 08.25064	23 20 55.22	+02 12 08.8	19.7	704
2000 DD ₃₁	2000 02 06.26783	09 56 16.87	+13 41 52.4	19.7	704	2000 DM ₃₉	2001 09 18.19437	23 10 16.32	+01 43 17.6	19.0 R	699
2000 DD ₃₁	2000 02 06.28277	09 56 16.02	+13 41 55.0	19.2	704	2000 DM ₃₉	2001 09 18.21792	23 10 14.78	+01 43 14.4		699
2000 DD ₃₁	2000 02 06.29768	09 56 15.39	+13 41 57.3	19.3	704	2000 DM ₃₉	2001 09 18.24149	23 10 13.29	+01 43 08.3		699
2000 DG ₃₁	2000 02 02.32808	10 14 22.23	+09 53 09.1	19.1	704	2000 DM ₃₉	2001 09 18.26491	23 10 11.75	+01 43 05.7		699
2000 DG ₃₁	2000 02 02.37018	10 14 20.05	+09 53 17.1	19.5	704	2000 DJ ₄₀	2001 10 13.19668	00 15 23.25	+12 25 20.6	17.9 R	699
2000 DG ₃₁	2000 02 02.38418	10 14 19.31	+09 53 21.1	19.5	704	2000 DJ ₄₀	2001 10 13.22029	00 15 21.85	+12 25 13.9		699
2000 DO ₃₂	1992 09 26.12788	23 18 36.04	-08 51 03.1		691	2000 DJ ₄₀	2001 10 13.24369	00 15 20.48	+12 25 07.6		699
2000 DO ₃₂	1992 09 26.14605	23 18 35.33	-08 51 09.2	20.3 V	691	2000 DJ ₄₀	2001 10 13.26710	00 15 19.16	+12 25 00.1		699
2000 DO ₃₂	1992 09 26.17644	23 18 34.11	-08 51 21.0		691	2000 DJ ₄₀	2001 10 13.28542	00 15 18.08	+12 24 55.3	19.0	644
2000 DO ₃₂	1995 03 10.20127	11 06 35.34	+08 22 05.9	19.0 V	691	2000 DJ ₄₀	2001 10 13.30674	00 15 16.82	+12 24 49.1	19.1	644
2000 DO ₃₂	1995 03 10.22616	11 06 34.19	+08 22 17.7		691	2000 DJ ₄₀	2001 10 13.32790	00 15 15.59	+12 24 43.1	19.0	644
2000 DO ₃₂	1995 03 10.24807	11 06 33.31	+08 22 29.4		691	2000 DD ₄₂	2001 08 24.36767	22 48 16.53	-08 31 15.6	19.3	704
2000 DO ₃₂	1995 03 10.27021	11 0									

2000 DY ₄₅	2001 08 13.35330	21 18 26.06	-08 25 26.4	19.8	608	2000 DK ₅₈	2001 10 13.20261	23 19 01.12	-02 14 48.3	18.9	704
2000 DY ₄₅	2001 08 13.36458	21 18 25.44	-08 25 31.4	19.4	608	2000 DK ₅₈	2001 10 13.21851	23 19 00.68	-02 14 53.6	18.5	704
2000 DY ₄₅	2001 08 24.22931	21 09 35.54	-09 51 59.1	18.6	704	2000 DK ₅₈	2001 10 13.23437	23 19 00.26	-02 14 59.3	19.2	704
2000 DY ₄₅	2001 08 24.24463	21 09 34.83	-09 52 05.9	19.0	704	2000 DK ₅₈	2001 10 16.18231	23 18 03.63	-02 29 06.8	18.7	704
2000 DY ₄₅	2001 08 24.25885	21 09 33.99	-09 52 13.9	19.1	704	2000 DK ₅₈	2001 10 16.19825	23 18 03.29	-02 29 11.7	18.6	704
2000 DQ ₄₇	2001 10 11.09939	21 56 25.08	-12 58 51.0	20.1	644	2000 DK ₅₈	2001 10 16.21377	23 18 03.04	-02 29 15.3	18.7	704
2000 DQ ₄₇	2001 10 11.12070	21 56 25.48	-12 58 51.0	20.3	644	2000 DN ₅₈	2001 10 11.17636	22 59 36.30	-04 23 04.6	20.1	644
2000 DQ ₄₇	2001 10 11.14310	21 56 25.90	-12 58 51.0	20.2	644	2000 DN ₅₈	2001 10 11.19750	22 59 35.62	-04 23 10.0	20.6	644
2000 DV ₄₇	2000 01 28.50050	10 59 53.46	+04 23 04.1	19.7 V	691	2000 DN ₅₈	2001 10 11.21853	22 59 35.01	-04 23 14.8	20.9	644
2000 DV ₄₇	2000 01 28.51655	10 59 53.17	+04 23 09.5	19.7 V	691	2000 DA ₆₀	2000 02 11.47137	11 15 50.76	+05 13 19.1	19.3 V	691
2000 DV ₄₇	2000 01 28.53261	10 59 52.90	+04 23 14.8	19.9 V	691	2000 DA ₆₀	2000 02 11.49894	11 15 49.96	+05 13 24.4	19.7 V	691
2000 DT ₄₈	2000 02 02.43915	10 39 51.89	+07 21 37.2	20.1 V	691	2000 DA ₆₀	2000 02 11.52634	11 15 49.04	+05 13 30.4	19.0 V	691
2000 DT ₄₈	2000 02 02.46036	10 39 50.87	+07 21 43.1	20.3 V	691	2000 DN ₆₀	2000 04 29.48454	10 37 05.76	+08 19 07.9	20.0 R	413
2000 DT ₄₈	2000 02 02.48140	10 39 49.87	+07 21 49.0	20.1 V	691	2000 DN ₆₀	2000 04 29.48877	10 37 05.79	+08 19 07.4	19.7 R	413
2000 DT ₄₈	2000 03 30.13133	09 54 34.10	+11 54 45.0	21.0 V	691	2000 DN ₆₀	2000 04 29.49358	10 37 05.82	+08 19 06.6	19.8 R	413
2000 DT ₄₈	2000 03 30.15261	09 54 33.68	+11 54 47.7	20.8 V	691	2000 DV ₆₁	2001 08 28.22800	22 40 56.98	-11 05 56.8	19.4	644
2000 DT ₄₈	2000 03 30.17408	09 54 33.22	+11 54 50.3	21.0 V	691	2000 DV ₆₁	2001 08 28.24940	22 40 55.64	-11 06 01.3	19.6	644
2000 DG ₄₉	2001 08 20.15349	21 59 32.39	-12 13 03.9	17.0 R	807	2000 DV ₆₁	2001 08 28.27164	22 40 54.24	-11 06 06.9	19.1	644
2000 DG ₄₉	2001 08 20.23492	21 59 28.04	-12 13 40.7		807	2000 DV ₆₁	2001 09 07.19536	22 30 57.30	-11 41 09.8	19.1	704
2000 DQ ₅₀	2000 01 28.50241	11 02 41.56	+04 21 37.1	20.9 V	691	2000 DV ₆₁	2001 09 07.20920	22 30 56.54	-11 41 12.0	18.8	704
2000 DQ ₅₀	2000 01 28.51847	11 02 41.20	+04 21 39.1	21.1 V	691	2000 DV ₆₁	2001 09 07.23688	22 30 54.89	-11 41 19.3	19.2	704
2000 DQ ₅₀	2000 01 28.53453	11 02 40.81	+04 21 41.6	20.9 V	691	2000 DV ₆₁	2001 09 07.25076	22 30 53.99	-11 41 20.6	19.3	704
2000 DK ₅₂	1993 04 18.34525	13 49 07.66	-04 05 35.6	18.6 V	691	2000 DU ₆₂	2001 10 13.08530	20 42 33.08	-18 23 09.5	18.9	704
2000 DK ₅₂	1995 12 30.29873	08 21 19.41	+15 03 54.2		691	2000 DU ₆₂	2001 10 13.11836	20 42 34.43	-18 22 59.1	19.0	704
2000 DK ₅₂	1995 12 30.32024	08 21 17.97	+15 04 02.2	20.6 V	691	2000 DU ₆₂	2001 10 13.13483	20 42 35.08	-18 22 53.1	19.4	704
2000 DK ₅₂	1995 12 30.34635	08 21 16.68	+15 04 06.7		691	2000 DU ₆₂	2001 10 13.15182	20 42 35.73	-18 22 50.5	19.0	704
2000 DK ₅₂	1997 07 11.69850	19 51 18.28	-14 51 12.3		327	2000 DU ₆₂	2001 10 15.08809	20 44 00.97	-18 13 21.4	19.2	704
2000 DK ₅₂	1997 07 11.70299	19 51 18.01	-14 51 13.7		327	2000 DU ₆₂	2001 10 15.10388	20 44 01.73	-18 13 16.6	19.0	704
2000 DK ₅₂	1997 07 11.70731	19 51 17.76	-14 51 15.2		327	2000 DU ₆₂	2001 10 15.12007	20 44 02.42	-18 13 11.1	19.7	704
2000 DT ₅₂	2000 02 11.46069	11 00 25.32	+05 19 27.1	19.3 V	691	2000 DW ₆₃	2001 10 13.14808	21 55 14.05	-08 06 14.2	17.9 R	699
2000 DT ₅₂	2000 02 11.48825	11 00 23.84	+05 19 31.7	19.1 V	691	2000 DW ₆₃	2001 10 13.16061	21 55 14.28	-08 06 13.2		699
2000 DT ₅₂	2000 02 11.51564	11 00 22.36	+05 19 36.0	19.3 V	691	2000 DW ₆₃	2001 10 13.17312	21 55 14.54	-08 06 11.2		699
2000 DT ₅₂	2000 03 11.18228	10 31 37.25	+07 07 03.1	19.5	704	2000 DW ₆₃	2001 10 13.18571	21 55 14.78	-08 06 10.0		699
2000 DT ₅₂	2000 03 11.19476	10 31 36.50	+07 07 05.8	19.6	704	2000 DW ₆₃	2001 10 14.09673	21 55 36.42	-08 04 06.5	18.6	704
2000 DT ₅₂	2000 03 11.20725	10 31 35.77	+07 07 08.5	19.4	704	2000 DW ₆₃	2001 10 14.11273	21 55 36.76	-08 04 04.9	19.0	704
2000 DT ₅₂	2000 03 11.22058	10 31 34.99	+07 07 12.6	19.7	704	2000 DW ₆₃	2001 10 14.12867	21 55 37.11	-08 04 02.1	18.8	704
2000 DJ ₅₃	2000 04 04.13649	10 18 06.57	+07 36 38.0	19.4 R	699	2000 DW ₆₃	2001 10 14.14468	21 55 37.45	-08 03 59.7	19.2	704
2000 DJ ₅₃	2000 04 04.15227	10 18 06.15	+07 36 42.4		699	2000 DW ₆₃	2001 10 14.16067	21 55 37.84	-08 03 58.2	18.8	704
2000 DJ ₅₃	2000 04 04.16805	10 18 05.91	+07 36 45.3		699	2000 DM ₆₅	2000 01 28.50181	11 01 49.24	+04 09 50.1	19.9 V	691
2000 DJ ₅₃	2000 04 04.18378	10 18 05.68	+07 36 48.3		699	2000 DM ₆₅	2000 01 28.51786	11 01 48.88	+04 09 55.6	19.6 V	691
2000 DB ₅₄	2001 10 12.27531	01 10 02.19	+14 27 13.0	17.9 R	699	2000 DM ₆₅	2000 01 28.53392	11 01 48.56	+04 10 01.0	19.8 V	691
2000 DB ₅₄	2001 10 12.29870	01 10 00.60	+14 27 05.7		699	2000 DW ₆₆	2001 10 13.17136	23 38 17.94	-00 46 37.0	19.1	704
2000 DB ₅₄	2001 10 12.32218	01 09 58.97	+14 26 57.8		699	2000 DW ₆₆	2001 10 13.18748	23 38 17.29	-00 46 39.5	19.4	704
2000 DB ₅₄	2001 10 12.34571	01 09 57.40	+14 26 49.5		699	2000 DW ₆₆	2001 10 13.20420	23 38 16.68	-00 46 43.4	19.2	704
2000 DB ₅₄	2001 10 12.44663	01 07 55.18	+14 15 59.7	17.8	704	2000 DW ₆₆	2001 10 13.22008	23 38 16.07	-00 46 47.6	19.9	704
2000 DB ₅₄	2001 10 14.26232	01 07 54.13	+14 15 54.3	18.6	704	2000 DW ₆₆	2001 10 13.23595	23 38 15.42	-00 46 50.0	19.4	704
2000 DB ₅₄	2001 10 14.27800	01 07 53.10	+14 15 48.7	18.8	704	2000 DN ₆₇	2000 04 03.19764	10 37 13.39	+10 15 34.6	19.7 R	699
2000 DB ₅₄	2001 10 14.29419	01 07 52.01	+14 15 43.4	18.5	704	2000 DN ₆₇	2000 04 03.21209	10 37 13.03	+10 15 35.4		699
2000 DB ₅₄	2001 10 14.30985	01 07 50.98	+14 15 38.0	17.8	704	2000 DN ₆₇	2000 04 03.22649	10 37 12.62	+10 15 37.9		699
2000 DG ₅₄	2001 09 25.28222	00 42 42.22	+03 19 00.3	18.8 R	683	2000 DN ₆₇	2000 04 03.23109	10 37 12.38	+10 15 37.2	18.6	704
2000 DG ₅₄	2001 09 25.29292	00 42 41.63	+03 18 54.9	18.4 R	683	2000 DN ₆₇	2000 04 03.24087	10 37 12.22	+10 15 39.3		699
2000 DG ₅₄	2001 09 25.30682	00 42 40.74	+03 18 49.6	18.6 R	683	2000 DN ₆₇	2000 04 03.24550	10 37 12.07	+10 15 39.5	19.2	704
2000 DG ₅₄	2001 10 06.20749	00 32 27.33	+01 51 34.4	18.7	704	2000 DN ₆₇	2000 04 03.26061	10 37 11.55	+10 15 40.8	19.3	704
2000 DG ₅₄	2001 10 06.22299	00 32 26.35	+01 51 27.7	18.3	704	2000 DN ₆₇	2000 04 03.27501	10 37 11.24	+10 15 41.9	19.7	704
2000 DG ₅₄	2001 10 06.23848	00 32 25.46	+01 51 19.7	18.3	704	2000 DN ₆₇	2000 04 03.28939	10 37 10.79	+10 15 44.3	19.6	704
2000 DG ₅₄	2001 10 06.38999	00 32 16.79	+01 50 10.6	17.9	644	2000 DO ₆₇	2001 10 11.16681	22 37 16.49	-08 38 50.5	20.4	644
2000 DG ₅₄	2001 10 06.40092	00 32 16.16	+01 50 05.4	18.0	644	2000 DO ₆₇	2001 10 11.18804	22 37 16.05	-08 38 50.6	20.3	644
2000 DG ₅₄	2001 10 06.41172	00 32 15.54	+01 50 00.6	17.9	644	2000 DO ₆₇	2001 10 11.20924	22 37 15.61	-08 38 51.4	20.0	644
2000 DG ₅₄	2001 10 11.35662	00 27 52.33	+01 13 14.3	18.5	644	2000 DN ₆₈	1998 11 18.20297	02 17 38.88	+17 52 59.0	20.4 V	691
2000 DG ₅₄	2001 10 11.37794	00 27 51.18	+01 13 05.3	18.6	644	2000 DN ₆₈	1998 11 18.22528	02 17 37.77	+17 52 52.7	19.5 V	691
2000 DG ₅₄	2001 10 11.39917	00 27 50.05	+01 12 56.0	18.5	644	2000 DN ₆₈	1998 11 18.24709	02 17 36.30	+17 52 46.8	20.2 V	691
2000 DG ₅₄	2001 10 13.17698	00 26 21.25	+01 00 30.3	18.6	704	2000 DN ₆₈	2001 09 12.27464	00 18 55.19	+03 36 09.4	20.1 V	691
2000 DG ₅₄	2001 10 13.19397	00 26 20.34	+01 00 23.5	19.0	704	2000 DN ₆₈	2001 09 12.29582	00 18 53.94	+03 36 03.6	20.6 V	691
2000 DG ₅₄	2001 10 13.20986	00 26 19.51	+01 00 17.2	18.7	704	2000 DN ₆₈	2001 09 12.31746	00 18 52.67	+03 35 57.6	20.4 V	691
2000 DG ₅₄	2001 10 13.22574	00 26 18.69	+01 00 10.2	18.8	704	2000 DN ₆₈	2001 09 14.25725	00 17 01.14	+03 36 48.3	20.6	644
2000 DG ₅₄	2001 10 13.24160	00 26 17.86	+01 00 04.5	18.8	704	2000 DN ₆₈	2001 09 14.27868	00 16 59.87	+03 26 41.9	19.9	644
2000 DG ₅₄	2001 10 16.25503	00 23 54.72	+00 40 09.8	19.0	704	2000 DN ₆₈	2001 09 14.30024	00 16 58.55	+03 26 35.7	19.9	644
2000 DG ₅₄	2001 10 16.27159	00 23 53.89	+00 40 04.3	19.1	704	2000 DN ₆₈	2001 09 17.29489	00 14 01.24	+03 11 44.5	19.4 R	683
2000 DG ₅₄	2001 10 16.28826	00 23 53.08	+00 39 58.6	19.0	704	2000 DN ₆₈	2001 09 17.30828	00 14 00.32	+03 11 40.5	19.9 R	683
2000 DG ₅₄	2001 10 16.30555	00 23 52.27	+00 39 51.2	19.1	704	2000 DN ₆₈					

2000 DK ₇₀	2001 10 08.40282	00 37 41.60	-03 15 46.4	17.8	644	2000 DP ₇₃	2001 10 05.35705	00 00 27.86	-00 39 31.2	19.0	644
2000 DK ₇₀	2001 10 13.17007	00 33 40.18	-03 49 31.9	17.7	704	2000 DP ₇₃	2001 10 11.29521	23 55 29.19	-01 01 50.0	19.2	644
2000 DK ₇₀	2001 10 13.18923	00 33 39.35	-03 49 38.3	17.9	704	2000 DP ₇₃	2001 10 11.31585	23 55 28.17	-01 01 54.1	19.3	644
2000 DK ₇₀	2001 10 13.20544	00 33 38.54	-03 49 44.6	18.2	704	2000 DP ₇₃	2001 10 11.33663	23 55 27.16	-01 01 58.2	19.4	644
2000 DK ₇₀	2001 10 13.22114	00 33 37.72	-03 49 50.6	18.0	704	2000 DP ₇₃	2001 10 13.18942	23 54 02.84	-01 08 02.2	20.0	704
2000 DK ₇₀	2001 10 13.23793	00 33 36.81	-03 49 57.2	18.3	704	2000 DP ₇₃	2001 10 13.22203	23 54 01.30	-01 08 07.4	19.5	704
2000 DN ₇₁	2000 04 05.15327	11 11 25.18	+04 48 20.6	18.7	704	2000 DP ₇₃	2001 10 13.23788	23 54 00.59	-01 08 09.5	19.7	704
2000 DN ₇₁	2000 04 05.16780	11 11 24.73	+04 48 24.0	18.5	704	2000 DP ₇₃	2001 10 16.25193	23 51 53.55	-01 17 01.3	18.7	704
2000 DN ₇₁	2000 04 05.18234	11 11 24.21	+04 48 26.6	18.4	704	2000 DP ₇₃	2001 10 16.28454	23 51 52.13	-01 17 07.3	19.1	704
2000 DS ₇₁	1998 12 17.18656	03 59 32.92	+25 13 51.5	18.9	704	2000 DP ₇₃	2001 10 16.30238	23 51 51.35	-01 17 10.2	18.8	704
2000 DS ₇₁	1998 12 17.20972	03 59 31.30	+25 13 51.5	19.5	704	2000 DP ₇₃	2001 10 16.31795	23 51 50.69	-01 17 12.2	19.1	704
2000 DS ₇₁	1998 12 17.25606	03 59 29.02	+25 13 35.4	19.6	704	2000 DP ₇₃	2000 04 07.19318	11 18 53.20	+06 22 30.9	19.0	704
2000 DS ₇₁	1998 12 17.27933	03 59 27.62	+25 13 29.2	19.2	704	2000 DP ₇₃	2000 04 07.22139	11 18 52.16	+06 22 38.6	19.5	704
2000 DS ₇₁	2001 05 23.33337	23 16 59.30	-05 40 55.3	19.4 R	1 807	2000 DP ₇₃	2000 04 07.23551	11 18 51.63	+06 22 41.2	19.7	704
2000 DS ₇₁	2001 05 23.41349	23 17 08.08	-05 39 54.3		1 807	2000 DP ₇₃	2000 04 07.24965	11 18 51.18	+06 22 45.4	19.5	704
2000 DS ₇₁	2001 07 22.38852	00 43 23.87	+05 00 54.2	19.3	704	2000 DP ₇₃	2000 04 25.15077	11 12 14.13	+07 20 47.5	19.3 R	699
2000 DS ₇₁	2001 07 22.39910	00 43 24.44	+05 00 58.9	18.8	704	2000 DP ₇₃	2000 04 25.16659	11 12 14.01	+07 20 49.0		699
2000 DS ₇₁	2001 07 22.40969	00 43 24.97	+05 01 03.3	19.5	704	2000 DP ₇₃	2000 04 25.18238	11 12 13.78	+07 20 50.4		699
2000 DS ₇₁	2001 07 22.42029	00 43 25.56	+05 01 08.1	19.2	704	2000 DP ₇₃	2000 04 25.19813	11 12 13.60	+07 20 51.9		699
2000 DS ₇₁	2001 07 22.43091	00 43 26.11	+05 01 14.4	19.1	704	2000 DW ₇₃	2001 08 16.28067	23 26 05.96	-06 14 03.6	19.0	704
2000 DS ₇₁	2001 08 04.48551	00 52 33.45	+06 26 47.4	18.8	608	2000 DW ₇₃	2001 08 16.29294	23 26 05.36	-06 14 06.1	19.3	704
2000 DS ₇₁	2001 08 04.49649	00 52 33.76	+06 26 50.7	18.9	608	2000 DW ₇₃	2001 08 16.30528	23 26 04.84	-06 14 08.6	19.5	704
2000 DS ₇₁	2001 08 04.50739	00 52 34.06	+06 26 54.8	18.9	608	2000 DW ₇₃	2001 08 16.31752	23 26 04.25	-06 14 10.7	19.1	704
2000 DS ₇₁	2001 08 27.34439	00 55 17.65	+07 42 12.7	18.6 R	699	2000 DW ₇₃	2001 08 16.32974	23 26 03.72	-06 14 12.0	19.4	704
2000 DS ₇₁	2001 08 27.36399	00 55 17.30	+07 42 13.4		699	2000 DW ₇₃	2001 08 23.37151	23 20 22.81	-06 35 41.4	18.8 R	699
2000 DS ₇₁	2001 08 27.37169	00 55 17.16	+07 42 12.3	18.4	644	2000 DW ₇₃	2001 08 23.38719	23 20 22.05	-06 35 44.7		699
2000 DS ₇₁	2001 08 27.38229	00 55 16.94	+07 42 12.9	18.5	644	2000 DW ₇₃	2001 08 23.40290	23 20 21.12	-06 35 47.9		699
2000 DS ₇₁	2001 08 27.38361	00 55 16.90	+07 42 14.0		699	2000 DW ₇₃	2001 08 23.41862	23 20 20.35	-06 35 51.1		699
2000 DS ₇₁	2001 08 27.39457	00 55 16.70	+07 42 13.6	18.5	644	2000 DB ₇₄	2000 04 05.12385	11 14 05.34	+05 07 30.6	18.8	704
2000 DS ₇₁	2001 08 27.40326	00 55 16.52	+07 42 15.4		699	2000 DB ₇₄	2000 04 05.13837	11 14 04.74	+05 07 35.2	19.0	704
2000 DS ₇₁	2001 09 11.29048	00 47 17.96	+07 32 57.5	17.8 R	699	2000 DB ₇₄	2000 04 05.15291	11 14 04.31	+05 07 39.5	18.4	704
2000 DS ₇₁	2001 09 11.31393	00 47 16.80	+07 32 54.7		699	2000 DB ₇₄	2000 04 05.16744	11 14 03.79	+05 07 44.0	18.9	704
2000 DS ₇₁	2001 09 11.33740	00 47 15.64	+07 32 51.0		699	2000 DB ₇₄	2000 04 05.18197	11 14 03.31	+05 07 48.9	18.5	704
2000 DS ₇₁	2001 09 11.36097	00 47 14.50	+07 32 48.5		699	2000 DC ₇₄	2001 08 19.26128	23 31 16.78	-01 34 23.3	18.2 R	1 807
2000 DS ₇₁	2001 09 12.19582	00 46 35.96	+07 30 55.1		916	2000 DC ₇₄	2001 08 19.34455	23 31 13.17	-01 34 56.7		1 807
2000 DS ₇₁	2001 09 12.21024	00 46 35.26	+07 30 53.3		916	2000 DG ₇₄	2001 10 06.10030	22 36 54.15	-06 28 58.6	18.1	704
2000 DS ₇₁	2001 09 12.22480	00 46 34.54	+07 30 51.3		916	2000 DG ₇₄	2001 10 06.11610	22 36 53.95	-06 29 03.3	18.3	704
2000 DS ₇₁	2001 09 13.19262	00 45 48.22	+07 28 33.1		916	2000 DG ₇₄	2001 10 06.13228	22 36 53.61	-06 29 08.2	19.1	704
2000 DS ₇₁	2001 09 13.20700	00 45 47.52	+07 28 29.1		916	2000 DG ₇₄	2001 10 06.14802	22 36 53.37	-06 29 10.9	18.5	704
2000 DS ₇₁	2001 09 13.22154	00 45 46.76	+07 28 27.7		916	2000 DK ₇₄	2001 10 11.22794	23 18 04.46	-01 51 56.2	20.2	644
2000 DS ₇₁	2001 09 16.37970	00 43 05.92	+07 19 43.1	18.0	704	2000 DK ₇₄	2001 10 11.24919	23 18 03.66	-01 52 01.2	20.4	644
2000 DS ₇₁	2001 09 16.39404	00 43 05.11	+07 19 40.2	18.1	704	2000 DK ₇₄	2001 10 11.27033	23 18 02.89	-01 52 06.8	20.6	644
2000 DS ₇₁	2001 09 16.40839	00 43 04.30	+07 19 37.6	18.1	704	2000 DM ₇₄	2001 08 20.14958	21 57 05.16	-11 36 57.6	18.2 R	1 807
2000 DS ₇₁	2001 09 16.42292	00 43 03.48	+07 19 34.8	18.1	704	2000 DM ₇₄	2001 08 20.23108	21 57 00.14	-11 37 18.5		1 807
2000 DS ₇₁	2001 10 06.35881	00 23 40.20	+05 56 36.1	17.2	644	2000 DS ₇₄	2001 09 11.19361	23 25 21.02	-01 01 30.5	19.2 R	699
2000 DS ₇₁	2001 10 06.36951	00 23 39.54	+05 56 33.0	17.1	644	2000 DS ₇₄	2001 09 11.21955	23 25 19.65	-01 01 41.9		699
2000 DS ₇₁	2001 10 06.38278	00 23 38.75	+05 56 29.3	17.2	644	2000 DS ₇₄	2001 09 11.24548	23 25 18.19	-01 01 56.7		699
2000 DS ₇₁	2001 10 11.31090	00 19 07.17	+05 33 45.5	17.6	644	2000 DS ₇₄	2001 09 11.27127	23 25 16.74	-01 02 10.2		699
2000 DS ₇₁	2001 10 11.33172	00 19 06.02	+05 33 40.0	17.5	644	2000 DS ₇₄	2001 10 11.17753	23 02 58.69	-04 54 51.2	20.5	644
2000 DS ₇₁	2001 10 13.35421	00 19 04.76	+05 33 33.8	17.5	644	2000 DS ₇₄	2001 10 11.19865	23 02 58.06	-04 54 58.5	20.2	644
2000 DS ₇₁	2001 10 13.19825	00 17 30.22	+05 25 20.5	18.0 R	699	2000 DS ₇₄	2001 10 11.21968	23 02 57.47	-04 55 05.3	20.1	644
2000 DS ₇₁	2001 10 13.22186	00 17 28.98	+05 25 13.9		699	2000 DZ ₇₅	1993 02 17.42034	10 40 11.36	+08 49 35.9		691
2000 DS ₇₁	2001 10 13.24225	00 17 27.70	+05 25 08.1		699	2000 DZ ₇₅	1993 02 17.42834	10 40 10.86	+08 49 39.0	19.6 V	691
2000 DS ₇₁	2001 10 13.26865	00 17 26.45	+05 25 02.2		699	2000 DZ ₇₅	1993 02 17.43641	10 40 10.37	+08 49 41.8		691
2000 DS ₇₁	2001 10 14.17686	00 16 41.61	+05 21 04.8	17.5	704	2000 DZ ₇₅	1993 02 17.47359	10 40 08.17	+08 49 54.8		691
2000 DS ₇₁	2001 10 14.19259	00 16 40.79	+05 21 00.8	17.7	704	2000 DZ ₇₅	1993 02 17.47942	10 40 07.82	+08 49 57.1		691
2000 DS ₇₁	2001 10 14.20832	00 16 39.99	+05 20 56.8	17.9	704	2000 DZ ₇₅	1993 02 17.48579	10 40 07.44	+08 49 59.4	20.1 V	691
2000 DS ₇₁	2001 10 14.22408	00 16 39.18	+05 20 52.7	18.0	704	2000 DZ ₇₅	1993 02 17.49357	10 40 07.01	+08 50 02.2	20.3 V	691
2000 DS ₇₁	2001 10 14.23985	00 16 38.34	+05 20 48.4	18.3	704	2000 DZ ₇₅	1993 02 17.49941	10 40 06.65	+08 50 04.5		691
2000 DS ₇₁	2001 10 16.24455	00 15 03.11	+05 12 20.2	18.2	704	2000 DZ ₇₅	1993 02 17.50521	10 40 06.29	+08 50 06.4		691
2000 DS ₇₁	2001 10 16.26027	00 15 02.36	+05 12 16.2	18.5	704	2000 DZ ₇₅	1994 09 28.29204	00 26 46.08	+02 04 03.3		691
2000 DS ₇₁	2001 10 16.27599	00 15 01.58	+05 12 12.5	18.2	704	2000 DZ ₇₅	1994 09 28.31542	00 26 44.61	+02 03 54.6	18.6 V	691
2000 DS ₇₁	2001 10 16.29172	00 15 00.77	+05 12 08.6	18.4	704	2000 DZ ₇₅	1994 09 28.33880	00 26 43.18	+02 03 45.6		691
2000 DS ₇₁	2001 10 16.30746	00 15 00.01	+05 12 04.5	18.5	704	2000 DZ ₇₅	1999 01 07.14243	03 30 23.92	+18 23 40.9	21.6 V	691
2000 DT ₇₁	2001 10 03.26278	21 46 39.67	-13 35 51.3	20.5	644	2000 DZ ₇₅	1999 01 07.16455	03 30 23.61	+18 23 40.3	21.2 V	691
2000 DT ₇₁	2001 10 03.28352	21 46 39.73	-13 35 48.8	20.2	644	2000 DZ ₇₅	1999 01 07.18727	03 30 23.27	+18 23 39.9	21.5 V	691
2000 DT ₇₁	2001 10 03.30456	21 46 39.82	-13 35 46.2	20.6	644	2000 DZ ₇₅	2000 04 03.23129	10 41 58.75	+08 54 26.9	19.0	704
2000 DT ₇₁	2001 10 13.09281	21 48 56.94	-13 07 40.4	18.9	704	2000 DZ ₇₅	2000 04 03.26081	10 41 57.62	+08 54 33.9	19.2	704
2000 DT ₇₁	2001 10 13.10925	21 48 57.34	-13 07 37.9	19.0	704	2000 DZ ₇₅	2000 04 03.27521	10 41 56.95	+08 54 34.9	19.5	704
2000 DT ₇₁	2001 10 13.12584	21 48 57.81	-13 07 35.0	19.6	704	2000 DZ ₇₅	2000 04 03.28959	10 41 56.48	+08 54 38.7	19.2	704
2000 DT ₇₁											

2000 DX ₇₆	2001 10 13.11090	21 10 47.45	-15 02 44.9	699	2000 DC ₈₇	2000 04 10.16993	10 07 09.53	+14 42 22.3	21.2 R 1	695		
2000 DX ₇₆	2001 10 13.12165	21 10 47.84	-15 02 42.9	18.5	704	2000 DC ₈₇	2000 04 10.25384	10 07 09.12	+14 41 58.1	1	695	
2000 DX ₇₆	2001 10 13.12335	21 10 48.03	-15 02 42.6	699	2000 DC ₈₇	2000 02 03.30066	10 04 37.03	+17 30 19.7	19.3	704		
2000 DX ₇₆	2001 10 13.13583	21 10 48.61	-15 02 40.7	699	2000 DC ₈₇	2000 02 03.32929	10 04 35.73	+17 30 39.0	19.7	704		
2000 DX ₇₆	2001 10 13.13812	21 10 48.71	-15 02 40.3	18.5	704	2000 DC ₈₇	2000 02 03.34391	10 04 35.06	+17 30 51.0	19.6	704	
2000 DX ₇₆	2001 10 13.15511	21 10 49.47	-15 02 38.7	18.4	704	2000 DC ₈₇	2000 02 03.35819	10 04 34.36	+17 31 00.2	20.0	704	
2000 DY ₇₆	1997 03 09.26944	12 40 49.98	-02 31 02.7	18.5	4	809	2000 DJ ₈₇	2000 02 03.31624	10 14 43.71	+15 40 51.7	19.4	704
2000 DY ₇₆	1997 03 09.28264	12 40 49.47	-02 30 54.9	4	809	2000 DJ ₈₇	2000 02 03.33046	10 14 43.18	+15 40 59.5	19.7	704	
2000 DY ₇₆	1997 03 09.29583	12 40 48.94	-02 30 49.0	4	809	2000 DJ ₈₇	2000 02 03.34508	10 14 42.59	+15 41 10.0	19.1	704	
2000 DY ₇₆	2001 09 19.39563	02 33 50.77	+09 56 16.3	19.8	704	2000 DJ ₈₇	2000 02 03.35937	10 14 42.06	+15 41 18.1	18.6	704	
2000 DY ₇₆	2001 09 19.40989	02 33 50.40	+09 56 09.7	20.6	704	2000 DF ₈₈	2001 10 04.27883	23 10 04.85	-07 13 17.8	18.4	644	
2000 DY ₇₆	2001 09 19.42414	02 33 50.04	+09 56 05.3	20.3	704	2000 DF ₈₈	2001 10 04.30024	23 10 03.93	-07 13 21.2	18.2	644	
2000 DY ₇₆	2001 09 19.43845	02 33 49.72	+09 56 00.8	20.2	704	2000 DF ₈₈	2001 10 04.32250	23 10 03.04	-07 13 24.5	18.7	644	
2000 DY ₇₆	2001 09 19.45272	02 33 49.35	+09 55 54.8	20.4	704	2000 DF ₈₈	2001 10 11.18364	23 06 08.54	-07 27 24.5	18.1	704	
2000 DY ₇₆	2001 10 16.41676	02 13 59.51	+06 35 52.8	20.0	644	2000 DF ₈₈	2001 10 11.20015	23 06 08.01	-07 27 25.5	18.6	704	
2000 DY ₇₆	2001 10 16.43797	02 13 58.22	+06 35 42.5	20.2	644	2000 DF ₈₈	2001 10 11.21639	23 06 07.53	-07 27 27.5	18.6	704	
2000 DY ₇₆	2001 10 16.45919	02 13 56.88	+06 35 31.7	20.5	644	2000 DF ₈₈	2001 10 11.23262	23 06 06.99	-07 27 28.6	18.6	704	
2000 DQ ₇₇	2000 04 05.14961	11 00 42.86	+07 54 31.7	18.5	704	2000 DF ₈₈	2001 10 11.24889	23 06 06.52	-07 27 30.3	18.5	704	
2000 DQ ₇₇	2000 04 05.16414	11 00 42.41	+07 54 34.1	18.7	704	2000 DF ₈₈	2001 10 13.18399	23 05 13.91	-07 30 03.0	18.6	704	
2000 DQ ₇₇	2000 04 05.17868	11 00 41.94	+07 54 35.5	18.9	704	2000 DF ₈₈	2001 10 13.20068	23 05 13.48	-07 30 03.4	18.2	704	
2000 DA ₇₈	2001 10 06.16998	23 31 30.68	-00 39 41.3	16.8	704	2000 DF ₈₈	2001 10 13.21658	23 05 13.04	-07 30 04.4	18.7	704	
2000 DA ₇₈	2001 10 06.18536	23 31 29.92	-00 39 42.2	17.0	704	2000 DF ₈₈	2001 10 13.23244	23 05 12.58	-07 30 05.2	18.4	704	
2000 DA ₇₈	2001 10 06.20082	23 31 29.18	-00 39 44.0	17.0	704	2000 DT ₉₁	1993 01 21.35711	09 03 11.96	+20 07 51.2	19.8 V	691	
2000 DA ₇₈	2001 10 06.21632	23 31 28.42	-00 39 45.4	16.9	704	2000 DT ₉₁	1993 01 21.39083	09 03 09.80	+20 07 58.5	691	691	
2000 DA ₇₈	2001 10 06.23179	23 31 27.66	-00 39 46.9	17.0	704	2000 DT ₉₁	1993 01 21.42464	09 03 07.54	+20 08 05.6	691	691	
2000 DA ₇₈	2001 10 11.23260	23 28 00.33	-00 46 13.0	16.9	644	2000 DT ₉₁	2001 10 06.36358	00 26 56.54	+06 18 16.5	20.5	644	
2000 DA ₇₈	2001 10 11.25382	23 27 59.48	-00 46 14.3	17.0	644	2000 DT ₉₁	2001 10 06.37692	00 26 55.70	+06 18 12.2	20.2	644	
2000 DA ₇₈	2001 10 11.27497	23 27 58.63	-00 46 15.6	17.0	644	2000 DT ₉₁	2001 10 06.38758	00 26 55.02	+06 18 09.2	19.8	644	
2000 DA ₇₈	2001 10 13.17000	23 26 51.95	-00 47 53.8	17.3	704	2000 DT ₉₁	2001 10 09.24684	00 24 04.13	+06 03 38.9	19.8 V	333	
2000 DA ₇₈	2001 10 13.18613	23 26 51.38	-00 47 54.8	17.8	704	2000 DT ₉₁	2001 10 09.28862	00 24 01.57	+06 03 26.5	19.5 V	333	
2000 DA ₇₈	2001 10 13.20283	23 26 50.76	-00 47 55.8	17.2	704	2000 DT ₉₁	2001 10 09.33446	00 23 58.80	+06 03 12.2	20.2 V	333	
2000 DA ₇₈	2001 10 13.21873	23 26 50.16	-00 47 56.5	17.4	704	2000 DT ₉₁	2001 10 11.32553	00 22 03.50	+05 53 13.7	20.1	644	
2000 DA ₇₈	2001 10 13.23459	23 26 49.59	-00 47 57.3	17.5	704	2000 DT ₉₁	2001 10 11.34841	00 22 02.16	+05 53 06.8	20.1	644	
2000 DA ₇₈	2001 10 16.18265	23 25 19.68	-00 49 32.5	18.1	704	2000 DT ₉₁	2001 10 11.36957	00 22 00.88	+05 53 00.4	20.3	644	
2000 DA ₇₈	2001 10 16.19859	23 25 19.16	-00 49 32.6	18.2	704	2000 DT ₉₁	2001 10 13.17641	00 20 19.95	+05 44 05.0	19.4	704	
2000 DA ₇₈	2001 10 16.21497	23 25 18.68	-00 49 33.0	18.2	704	2000 DT ₉₁	2001 10 13.19340	00 20 18.83	+05 44 00.0	20.3	704	
2000 DA ₇₈	2001 10 16.23284	23 25 18.09	-00 49 32.6	18.2	704	2000 DT ₉₁	2001 10 13.20928	00 20 17.97	+05 43 55.6	20.4	704	
2000 DA ₇₈	2001 10 16.24929	23 25 17.62	-00 49 33.5	18.2	704	2000 DT ₉₁	2001 10 13.22516	00 20 17.04	+05 43 51.7	20.1	704	
2000 DC ₇₈	2001 08 19.26522	23 36 23.38	-02 10 48.7	17.8 R 1	807	2000 DR ₉₂	2000 02 05.42490	10 56 52.96	+06 32 44.5	19.8 R 1	695	
2000 DC ₇₈	2001 08 19.34854	23 36 19.45	-02 11 01.0	1	807	2000 DR ₉₂	2000 02 05.52991	10 56 48.80	+06 32 53.8	1	695	
2000 DC ₇₈	2001 10 11.17161	22 50 00.61	-05 19 12.4	19.9	644	2000 DT ₉₄	2001 10 13.09140	21 34 28.12	-13 54 10.6	18.9	704	
2000 DC ₇₈	2001 10 11.19288	22 49 59.98	-05 19 14.6	19.7	644	2000 DT ₉₄	2001 10 13.10786	21 34 28.34	-13 54 02.6	19.2	704	
2000 DC ₇₈	2001 10 11.21387	22 49 59.35	-05 19 16.2	20.1	644	2000 DT ₉₄	2001 10 13.12445	21 34 28.51	-13 53 57.0	18.8	704	
2000 DD ₇₈	2001 10 06.11883	23 04 58.66	-04 57 11.4	18.9	704	2000 DT ₉₄	2001 10 13.14149	21 34 28.77	-13 53 50.6	19.4	704	
2000 DD ₇₈	2001 10 06.13503	23 04 58.02	-04 57 15.4	18.9	704	2000 DS ₉₅	2000 01 05.50004	10 38 37.51	+07 06 40.4	19.8 V	691	
2000 DD ₇₈	2001 10 06.16675	23 04 56.86	-04 57 22.6	18.6	704	2000 DS ₉₅	2000 01 05.52143	10 38 37.62	+07 06 45.6	20.2 V	691	
2000 DD ₇₈	2001 10 11.17753	23 02 20.65	-05 10 06.3	18.6	644	2000 DS ₉₅	2000 01 05.54342	10 38 37.72	+07 06 57.8	20.0 V	691	
2000 DD ₇₈	2001 10 11.19865	23 02 20.05	-05 10 09.0	18.5	644	2000 DK ₉₆	2001 10 15.08869	20 48 56.52	-20 59 40.2	18.7	704	
2000 DD ₇₈	2001 10 11.19879	23 02 19.95	-05 10 12.2	19.2	704	2000 DK ₉₆	2001 10 15.10446	20 48 57.78	-20 59 39.1	18.8	704	
2000 DD ₇₈	2001 10 11.21533	23 02 19.49	-05 10 12.6	19.3	704	2000 DK ₉₆	2001 10 15.12066	20 48 59.10	-20 59 38.2	18.8	704	
2000 DD ₇₈	2001 10 11.21968	23 02 19.44	-05 10 11.7	18.6	644	2000 DR ₉₆	2000 02 02.32308	09 41 25.10	+10 48 29.4	18.9	704	
2000 DD ₇₈	2001 10 11.23157	23 02 18.99	-05 10 14.4	19.2	704	2000 DR ₉₆	2000 02 02.33705	09 41 24.27	+10 48 35.3	19.7	704	
2000 DD ₇₈	2001 10 11.24784	23 02 18.51	-05 10 17.0	19.4	704	2000 DR ₉₆	2000 02 02.35104	09 41 23.62	+10 48 38.0	19.6	704	
2000 DR ₇₈	2000 04 05.12458	11 10 55.46	+03 23 53.3	19.0	704	2000 DR ₉₆	2000 02 02.36507	09 41 22.91	+10 48 41.8	19.7	704	
2000 DR ₇₈	2000 04 05.13910	11 10 54.88	+03 23 53.4	19.1	704	2000 DR ₉₆	2000 02 02.37914	09 41 22.12	+10 48 47.5	19.5	704	
2000 DR ₇₈	2000 04 05.15364	11 10 54.22	+03 23 55.5	18.7	704	2000 DD ₉₇	2001 10 11.17636	22 57 49.17	-04 57 45.3	20.1	644	
2000 DR ₇₈	2000 04 05.16817	11 10 53.66	+03 23 56.9	19.0	704	2000 DD ₉₇	2001 10 11.19750	22 57 48.42	-04 57 48.3	20.1	644	
2000 DR ₇₈	2000 04 05.18271	11 10 53.09	+03 23 59.3	19.0	704	2000 DD ₉₇	2001 10 11.21853	22 57 47.71	-04 57 50.8	19.7	644	
2000 DX ₇₈	2001 10 04.16928	20 44 29.91	-15 39 02.7	18.3	644	2000 DQ ₉₈	2001 10 11.26708	00 07 11.47	-13 57 41.4	18.5	704	
2000 DX ₇₈	2001 10 04.18024	20 44 30.39	-15 39 01.2	18.5	644	2000 DQ ₉₈	2001 10 11.28297	00 07 10.72	-13 57 43.4	19.0	704	
2000 DX ₇₈	2001 10 04.19112	20 44 30.90	-15 38 59.9	18.3	644	2000 DQ ₉₈	2001 10 11.29965	00 07 09.97	-13 57 47.7	18.8	704	
2000 DX ₇₈	2001 10 06.08857	20 46 02.91	-15 35 14.9	18.2	704	2000 DQ ₉₈	2001 10 11.31509	00 07 09.29	-13 57 51.2	18.4	704	
2000 DX ₇₈	2001 10 06.10439	20 46 03.72	-15 35 12.9	18.3	704	2000 DT ₉₈	2001 10 07.41956	01 50 30.15	+09 43 05.7	18.7	644	
2000 DX ₇₈	2001 10 06.12019	20 46 04.36	-15 35 10.7	18.5	704	2000 DT ₉₈	2001 10 07.44064	01 50 28.65	+09 43 02.4	18.5	644	
2000 DX ₇₈	2001 10 06.13638	20 46 05.17	-15 35 09.0	18.4	704	2000 DT ₉₈	2001 10 07.46288	01 50 27.07	+09 42 58.9	18.6	644	
2000 DX ₇₈	2001 10 06.15214	20 46 05.93	-15 35 07.3	18.2	704	2000 DT ₉₈	2001 10 11.43079	01 45 48.15	+09 32 32.9	19.0	644	
2000 DX ₇₈	2001 10 11.11403	20 50 34.77	-15 23 03.5	18.4	704	2000 DT ₉₈	2001 10 11.45171	01 45 46.61	+09 32 29.5	19.0	644	
2000 DX ₇₈	2001 10 11.13106	20 50 35.74	-15 23 00.7	18.8	704	2000 DT ₉₈	2001 10 11.47281	01 45 45.06	+09 32 25.9	19.0	644	
2000 DX ₇₈	2001 10 11.14646	20 50 36.54	-15 22 59.5	18.6	704	2000 DT ₉₈	2001 10 12.26285	01 44 48.99	+09 30 15.5	18.0 R	699	
2000 DX ₇₈	2001 10 11.17876	20 50 38.41	-15 22 54.1	18.6								

2000 DW ₁₀₃	2001 10 11.20051	23 38 36.73	-11 33 41.7	18.3	704	2000 DP ₁₁₆	2001 03 23.52009	14 39 28.71	+10 43 12.9	20.8	608
2000 DW ₁₀₃	2001 10 11.21592	23 38 36.16	-11 33 43.9	18.4	704	2000 DP ₁₁₆	2001 03 31.32452	14 36 27.51	+11 58 25.1	18.9 R	699
2000 DW ₁₀₃	2001 10 11.23201	23 38 35.49	-11 33 45.0	18.7	704	2000 DP ₁₁₆	2001 03 31.34016	14 36 27.10	+11 58 35.5		699
2000 DW ₁₀₃	2001 10 11.24741	23 38 34.81	-11 33 47.2	18.6	704	2000 DP ₁₁₆	2001 03 31.35580	14 36 26.59	+11 58 42.9		699
2000 DW ₁₀₃	2001 10 11.26320	23 38 34.22	-11 33 49.0	18.8	704	2000 DP ₁₁₆	2001 03 31.37145	14 36 26.18	+11 58 51.8		699
2000 DJ ₁₀₄	2001 10 10.25953	23 26 03.08	-13 58 28.3	19.3	644	2000 DP ₁₁₆	2001 03 31.40562	14 36 25.10	+11 59 11.4	19.7	704
2000 DJ ₁₀₄	2001 10 10.28077	23 26 02.31	-13 58 29.9	19.9	644	2000 DP ₁₁₆	2001 03 31.42233	14 36 24.69	+11 59 20.7	19.3	704
2000 DJ ₁₀₄	2001 10 10.30178	23 26 01.55	-13 58 31.9	19.4	644	2000 DP ₁₁₆	2001 03 31.43660	14 36 24.20	+11 59 28.6	18.9	704
2000 DS ₁₀₄	2001 10 11.10298	22 12 24.16	-20 34 52.7	20.0	644	2000 DP ₁₁₆	2001 03 31.45106	14 36 23.88	+11 59 36.6	19.4	704
2000 DS ₁₀₄	2001 10 11.12426	22 12 24.21	-20 34 49.2	20.1	644	2000 DP ₁₁₆	2001 04 22.45259	14 22 53.14	+14 53 29.2	19.4	608
2000 DS ₁₀₄	2001 10 11.14670	22 12 24.35	-20 34 45.8	19.9	644	2000 DP ₁₁₆	2001 04 22.46292	14 22 52.67	+14 53 32.0	20.0	608
2000 DK ₁₀₅	2001 10 11.26247	00 54 35.68	-10 20 00.0	18.6	704	2000 DP ₁₁₆	2001 04 22.47322	14 22 52.22	+14 53 36.1	20.1	608
2000 DK ₁₀₅	2001 10 11.27892	00 54 34.79	-10 20 06.8	18.7	704	2000 DP ₁₁₆	2001 06 16.18335	13 57 51.39	+14 11 17.3	19.0 R	699
2000 DK ₁₀₅	2001 10 11.29513	00 54 33.92	-10 20 12.9	18.6	704	2000 DP ₁₁₆	2001 06 16.20277	13 57 51.32	+14 11 08.9		699
2000 DK ₁₀₅	2001 10 11.31135	00 54 33.02	-10 20 20.0	18.7	704	2000 DP ₁₁₆	2001 06 16.22226	13 57 51.33	+14 11 01.3		699
2000 DK ₁₀₅	2001 10 11.32778	00 54 32.13	-10 20 26.1	18.5	704	2000 DP ₁₁₆	2001 06 16.24181	13 57 51.25	+14 10 54.5		699
2000 DQ ₁₀₅	2001 10 10.22562	23 12 37.70	-16 46 49.3	19.1	644	2000 ED	2001 10 08.24397	21 45 48.92	-26 26 11.1	19.9	644
2000 DQ ₁₀₅	2001 10 10.24678	23 12 37.21	-16 46 54.7	19.1	644	2000 ED	2001 10 08.26636	21 45 48.74	-26 26 07.8	19.4	644
2000 DQ ₁₀₅	2001 10 10.26789	23 12 36.68	-16 47 00.4	19.6	644	2000 ED	2001 10 08.28742	21 45 48.59	-26 26 04.0	20.6	644
2000 DQ ₁₀₅	2001 10 15.17097	23 11 05.43	-17 05 34.7	18.4	704	2000 ED	2001 10 14.09492	21 45 41.77	-26 08 17.9	18.9 R	699
2000 DQ ₁₀₅	2001 10 15.18712	23 11 05.18	-17 05 37.8	18.5	704	2000 ED	2001 10 14.12149	21 45 41.99	-26 08 13.4		699
2000 DQ ₁₀₅	2001 10 15.20255	23 11 04.95	-17 05 41.0	18.9	704	2000 ED	2001 10 14.14808	21 45 42.03	-26 08 07.6		699
2000 DQ ₁₀₅	2001 10 15.21805	23 11 04.62	-17 05 42.7	18.9	704	2000 ED	2001 10 14.17477	21 45 42.03	-26 08 02.8		699
2000 DR ₁₀₇	2000 02 03.29959	09 47 09.44	+18 32 15.8	18.7	704	2000 EL	2000 03 10.24722	11 02 39.37	+03 53 25.9	19.4 V	691
2000 DR ₁₀₇	2000 02 03.31400	09 47 08.60	+18 32 18.1	18.5	704	2000 EL	2000 03 10.26819	11 02 38.07	+03 53 31.4	19.9 V	691
2000 DR ₁₀₇	2000 02 03.32822	09 47 07.81	+18 32 22.3	19.3	704	2000 EL	2000 03 10.29531	11 02 36.39	+03 53 39.0	19.8 V	691
2000 DR ₁₀₇	2000 02 03.34284	09 47 06.93	+18 32 26.2	19.3	704	2000 EN	2000 04 06.14478	11 16 54.35	+06 43 21.8	18.6	704
2000 DR ₁₀₇	2000 02 03.35712	09 47 06.07	+18 32 30.2	19.2	704	2000 EN	2000 04 06.17318	11 16 53.04	+06 43 23.6	18.6	704
2000 DZ ₁₀₇	1992 11 25.42609	04 36 11.39	+21 58 03.1		691	2000 EN	2000 04 06.18717	11 16 52.43	+06 43 23.3	19.2	704
2000 DZ ₁₀₇	1992 11 25.44938	04 36 09.69	+21 58 01.2		691	2000 EW	2001 10 06.38999	00 32 21.42	+04 08 24.4	18.5	644
2000 DZ ₁₀₇	1992 11 25.47618	04 36 07.72	+21 57 58.6	19.0 V	691	2000 EW	2001 10 06.40092	00 32 20.68	+04 08 22.2	18.4	644
2000 DZ ₁₀₇	1998 09 23.98194	01 15 25.48	+04 14 12.0	18.7	120	2000 EW	2001 10 06.41172	00 32 19.95	+04 08 20.0	18.4	644
2000 DZ ₁₀₇	1998 09 23.99990	01 15 24.22	+04 14 04.8	19.0	120	2000 EW	2001 10 11.35662	00 27 04.15	+03 53 04.0	18.4	644
2000 DZ ₁₀₇	1998 09 24.01910	01 15 23.25	+04 13 57.7	18.6	120	2000 EW	2001 10 11.37794	00 27 02.78	+03 52 59.8	18.1	644
2000 DZ ₁₀₇	2001 08 25.24737	23 13 13.10	-09 44 59.4	18.3	704	2000 EW	2001 10 11.39917	00 27 01.43	+03 52 56.3	18.3	644
2000 DZ ₁₀₇	2001 08 25.25290	23 13 12.87	-09 44 59.9	18.3	644	2000 EW	2001 10 13.17630	00 25 12.51	+03 47 41.4	19.1	704
2000 DZ ₁₀₇	2001 08 25.26375	23 13 12.15	-09 45 05.3	18.3	704	2000 EW	2001 10 13.19329	00 25 11.34	+03 47 36.6	19.1	704
2000 DZ ₁₀₇	2001 08 25.27426	23 13 11.65	-09 45 07.7	18.8	644	2000 EW	2001 10 13.20917	00 25 10.39	+03 47 33.9	19.0	704
2000 DZ ₁₀₇	2001 08 25.27934	23 13 11.27	-09 45 10.7	18.4	704	2000 EW	2001 10 13.21247	00 25 10.10	+03 47 35.8	18.3 R	699
2000 DZ ₁₀₇	2001 08 25.29458	23 13 10.32	-09 45 16.3	18.4	704	2000 EW	2001 10 13.22505	00 25 09.45	+03 47 31.7	19.1	704
2000 DZ ₁₀₇	2001 08 25.29522	23 13 10.44	-09 45 15.6	18.6	644	2000 EW	2001 10 13.23587	00 25 08.57	+03 47 30.9		699
2000 DZ ₁₀₇	2001 08 25.31013	23 13 09.50	-09 45 22.5	18.7	704	2000 EW	2001 10 13.24092	00 25 08.40	+03 47 28.2	19.2	704
2000 DZ ₁₀₇	2001 09 06.26948	23 01 28.97	-10 58 27.9	18.7	644	2000 EW	2001 10 13.25930	00 25 07.15	+03 47 27.7		699
2000 DZ ₁₀₇	2001 09 06.29107	23 01 27.62	-10 58 35.2	19.1	644	2000 EW	2001 10 13.28273	00 25 05.67	+03 47 22.8		699
2000 DZ ₁₀₇	2001 09 06.31261	23 01 26.24	-10 58 42.2	19.1	644	2000 EW	2001 10 14.27908	00 24 05.59	+03 44 31.4	18.7 V	691
2000 DF ₁₀₈	2000 02 11.31363	10 20 58.60	+13 34 11.8	18.6	704	2000 EW	2001 10 14.29978	00 24 04.30	+03 44 28.0	18.8 V	691
2000 DF ₁₀₈	2000 02 11.32801	10 20 58.04	+13 34 17.9	19.3	704	2000 EW	2001 10 14.32051	00 24 03.03	+03 44 24.4	18.8 V	691
2000 DF ₁₀₈	2000 02 11.34240	10 20 57.37	+13 34 24.2	18.9	704	2000 EW	2001 10 16.24500	00 22 09.85	+03 39 05.0	19.2	704
2000 DF ₁₀₈	2000 02 11.35679	10 20 56.64	+13 34 28.7	19.0	704	2000 EW	2001 10 16.24512	00 22 09.84	+03 39 04.2	18.8	704
2000 DF ₁₀₈	2000 02 11.37122	10 20 56.05	+13 34 34.8	19.4	704	2000 EW	2001 10 16.26072	00 22 08.88	+03 39 02.4	19.0	704
2000 DA ₁₀₉	2000 04 03.20088	09 59 42.85	+15 05 37.3	19.7 R	699	2000 EW	2001 10 16.26084	00 22 08.96	+03 39 03.1	18.7	704
2000 DA ₁₀₉	2000 04 03.21528	09 59 42.68	+15 05 37.4		699	2000 EW	2001 10 16.27644	00 22 07.95	+03 38 59.6	19.2	704
2000 DA ₁₀₉	2000 04 03.22972	09 59 42.44	+15 05 39.5		699	2000 EW	2001 10 16.27656	00 22 07.97	+03 38 59.6	19.0	704
2000 DA ₁₀₉	2000 04 03.24406	09 59 42.16	+15 05 40.2		699	2000 EW	2001 10 16.29217	00 22 07.00	+03 38 56.8	19.2	704
2000 DP ₁₁₁	2001 10 06.10212	22 53 21.47	-07 01 29.9	18.1	704	2000 EW	2001 10 16.29229	00 22 07.03	+03 38 57.4	19.0	704
2000 DP ₁₁₁	2001 10 06.11792	22 53 21.08	-07 01 30.9	18.3	704	2000 EW	2001 10 16.30791	00 22 06.06	+03 38 54.0	19.3	704
2000 DP ₁₁₁	2001 10 06.13412	22 53 20.68	-07 01 33.2	18.6	704	2000 EW	2001 10 16.30803	00 22 06.15	+03 38 55.1	19.1	704
2000 DP ₁₁₁	2001 10 06.14988	22 53 20.30	-07 01 32.5	18.5	704	2000 EY	2001 10 04.34334	23 41 04.63	-02 25 26.9	16.0	644
2000 DP ₁₁₁	2001 10 06.16583	22 53 19.78	-07 01 32.6	18.7	704	2000 EY	2001 10 04.36443	23 41 03.59	-02 25 29.0	16.1	644
2000 DP ₁₁₁	2001 10 11.17394	22 51 48.06	-07 03 48.9	18.8	644	2000 EY	2001 10 04.38660	23 41 02.50	-02 25 31.5	15.9	644
2000 DP ₁₁₁	2001 10 11.18153	22 51 47.88	-07 03 48.3	17.9	704	2000 EY	2001 10 06.17066	23 39 43.11	-02 28 33.4	16.2	704
2000 DP ₁₁₁	2001 10 11.19515	22 51 47.76	-07 03 48.0	18.0	644	2000 EY	2001 10 06.18606	23 39 42.41	-02 28 34.2	16.8	704
2000 DP ₁₁₁	2001 10 11.21428	22 51 47.40	-07 03 48.2	18.6	704	2000 EY	2001 10 06.20151	23 39 41.66	-02 28 36.0	16.6	704
2000 DP ₁₁₁	2001 10 11.21620	22 51 47.40	-07 03 47.7	18.2	644	2000 EY	2001 10 06.21701	23 39 40.93	-02 28 37.6	16.6	704
2000 DP ₁₁₁	2001 10 11.23052	22 51 47.11	-07 03 49.1	18.7	704	2000 EY	2001 10 06.23250	23 39 40.20	-02 28 39.6	16.7	704
2000 DP ₁₁₁	2001 10 11.24679	22 51 46.76	-07 03 49.1	18.5	704	2000 EY	2001 10 11.23842	23 36 22.44	-02 34 40.9	16.4	644
2000 DW ₁₁₁	2001 10 11.17519	22 59 18.01	-05 44 40.5	19.6	644	2000 EY	2001 10 11.25960	23 36 21.61	-02 34 41.8	16.6	644
2000 DW ₁₁₁	2001 10 11.19634	22 59 17.48	-05 44 46.2	19.8	644	2000 EY	2001 10 11.28081	23 36 20.79	-02 34 43.0	16.5	644
2000 DW ₁₁₁	2001 10 11.21735	22 59 16.93	-05 44 52.4	20.1	644	2000 EY	2001 10 13.17081	23 35 17.69	-02 35 57.6	17.0	704
2000 DL ₁₁₂	2001 10 06.17055	23 42 44.28	-04 28 46.3	18.1	704	2000 EY	2001 10 13.18693	23 35 17.12	-02 35 58.2	17.2	704
2000 DL ₁₁₂	2001 10 06.18594	23 42 43.65	-04 28 50.5	18.4	704	2000 EY	2001 10 13.20363	23 35 16.51	-02 35 58.9	17.3	704
2000 DL ₁₁₂	2001 10 06.20140	2									

2000 EE ₄	2001 10 14.24410	02 02 20.63	+14 09 47.0	18.0	704	2000 EV ₇	2001 10 11.20049	23 14 05.73	-05 30 18.8	18.0	704
2000 EE ₄	2001 10 14.25970	02 02 19.67	+14 09 40.4	18.5	704	2000 EV ₇	2001 10 11.21673	23 14 05.18	-05 30 16.8	18.5	704
2000 EE ₄	2001 10 14.25980	02 02 19.66	+14 09 40.4	18.2	704	2000 EV ₇	2001 10 11.22199	23 14 05.01	-05 30 15.6	18.5	644
2000 EE ₄	2001 10 14.27536	02 02 18.77	+14 09 33.6	18.7	704	2000 EV ₇	2001 10 11.23296	23 14 04.58	-05 30 14.3	17.9	704
2000 EE ₄	2001 10 14.27547	02 02 18.72	+14 09 33.6	18.3	704	2000 EV ₇	2001 10 11.24306	23 14 04.24	-05 30 12.9	18.0	644
2000 EE ₄	2001 10 14.29155	02 02 17.79	+14 09 26.6	18.6	704	2000 EV ₇	2001 10 11.24922	23 14 03.97	-05 30 12.7	17.9	704
2000 EE ₄	2001 10 14.29166	02 02 17.77	+14 09 26.6	18.3	704	2000 EV ₇	2001 10 13.16820	23 13 03.52	-05 25 55.0	17.5	704
2000 EE ₄	2001 10 14.30721	02 02 16.83	+14 09 19.8	18.6	704	2000 EV ₇	2001 10 13.18433	23 13 02.95	-05 25 53.6	17.7	704
2000 EE ₄	2001 10 14.30732	02 02 16.81	+14 09 19.9	18.3	704	2000 EV ₇	2001 10 13.20102	23 13 02.43	-05 25 50.8	18.5	704
2000 EE ₄	2001 10 15.23982	02 01 23.13	+14 02 35.0	17.8	704	2000 EV ₇	2001 10 13.21692	23 13 01.92	-05 25 48.2	18.1	704
2000 EE ₄	2001 10 15.25572	02 01 22.13	+14 02 28.2	18.4	704	2000 EV ₇	2001 10 13.23277	23 13 01.38	-05 25 46.2	17.9	704
2000 EE ₄	2001 10 15.27159	02 01 21.18	+14 02 21.0	18.2	704	2000 EC ₈	2000 02 03.29927	09 45 41.73	+16 45 29.8	18.7	704
2000 EE ₄	2001 10 15.28743	02 01 20.23	+14 02 14.0	18.4	704	2000 EC ₈	2000 02 03.31368	09 45 40.82	+16 45 32.2	19.3	704
2000 EE ₄	2001 10 15.30329	02 01 19.25	+14 02 07.2	18.0	704	2000 EC ₈	2000 02 03.32790	09 45 39.99	+16 45 33.7	19.1	704
2000 ER ₅	2000 03 11.25500	10 47 34.23	+08 21 12.4	20.2	704	2000 EC ₈	2000 02 03.34251	09 45 39.19	+16 45 37.4	19.0	704
2000 ER ₅	2000 03 11.26759	10 47 33.48	+08 21 15.8	19.9	704	2000 EC ₈	2000 02 03.35679	09 45 38.30	+16 45 39.7	19.6	704
2000 ER ₅	2000 03 11.28074	10 47 32.74	+08 21 18.4	20.2	704	2000 EF ₈	2000 02 12.33145	09 44 43.93	+09 45 58.5	18.1	704
2000 EK ₆	2000 04 05.21728	12 06 53.01	-00 43 14.8	19.1	704	2000 EF ₈	2000 02 12.34513	09 44 43.14	+09 46 01.7	18.0	704
2000 EK ₆	2000 04 05.23187	12 06 52.28	-00 43 12.8	19.1	704	2000 EF ₈	2000 02 12.35882	09 44 42.31	+09 46 06.7	17.8	704
2000 EK ₆	2000 04 05.24646	12 06 51.55	-00 43 10.4	19.8	704	2000 EP ₈	1998 10 29.40598	02 59 51.47	+13 08 50.7	19.2	V 691
2000 EK ₆	2000 04 05.26402	12 06 50.60	-00 43 08.1	20.5	704	2000 EP ₈	1998 10 29.45342	02 59 49.19	+13 08 40.0	19.0	V 691
2000 ER ₆	2000 04 05.20382	12 15 26.79	+00 59 02.4	19.2	704	2000 EP ₈	1998 11 11.18762	02 49 32.52	+12 21 30.0	18.9	704
2000 ER ₆	2000 04 05.21840	12 15 26.01	+00 59 06.7	20.0	704	2000 EP ₈	1998 11 11.20950	02 49 31.61	+12 21 26.3	19.8	704
2000 ER ₆	2000 04 05.23298	12 15 25.17	+00 59 10.8	19.5	704	2000 EP ₈	1998 11 11.23153	02 49 30.38	+12 21 18.1	19.4	704
2000 ER ₆	2000 04 05.24757	12 15 24.34	+00 59 15.3	19.7	704	2000 EP ₈	1998 11 11.25330	02 49 29.27	+12 21 14.3	19.3	704
2000 ER ₆	2000 04 05.26513	12 15 23.37	+00 59 21.5	20.0	704	2000 EP ₈	1998 11 11.27517	02 49 28.23	+12 21 09.4	19.3	704
2000 EW ₆	1991 10 13.24731	01 24 40.64	+09 48 23.9	18.1	V 691	2000 EP ₈	2000 02 04.30432	10 19 46.53	+11 04 35.8	18.6	704
2000 EW ₆	1991 10 13.26783	01 24 39.18	+09 48 21.5		691	2000 EP ₈	2000 02 04.31879	10 19 45.95	+11 04 39.0	18.8	704
2000 EW ₆	1991 10 13.28836	01 24 37.74	+09 48 20.0		691	2000 EP ₈	2000 02 04.33317	10 19 45.41	+11 04 44.6	18.9	704
2000 EW ₆	2001 07 28.39311	02 04 18.33	+10 27 41.7	19.0	R 699	2000 EP ₈	2000 02 04.34750	10 19 44.66	+11 04 47.7	18.8	704
2000 EW ₆	2001 07 28.41508	02 04 19.98	+10 27 53.0		699	2000 EP ₈	2000 02 04.36185	10 19 44.06	+11 04 53.0	18.8	704
2000 EW ₆	2001 07 28.43704	02 04 21.60	+10 28 05.0		699	2000 ER ₈	2001 10 11.20407	22 01 09.39	+15 53 28.6	18.9	704
2000 EW ₆	2001 07 28.45909	02 04 23.31	+10 28 16.6		699	2000 ER ₈	2001 10 11.21950	22 01 09.80	+15 53 30.5	18.2	704
2000 EW ₆	2001 08 16.39428	02 24 52.76	+13 00 29.5	18.8	704	2000 ER ₈	2001 10 11.23566	22 01 10.24	+15 53 31.7	18.2	704
2000 EW ₆	2001 08 16.40623	02 24 53.38	+13 00 34.2	19.1	704	2000 ER ₈	2001 10 11.25143	22 01 10.50	+15 53 33.7	18.3	704
2000 EW ₆	2001 08 16.43010	02 24 54.57	+13 00 44.1	19.4	704	2000 ER ₈	2001 10 13.09335	22 02 02.32	+15 55 20.3	18.3	704
2000 EW ₆	2001 08 16.44210	02 24 55.15	+13 00 50.1	19.8	704	2000 ER ₈	2001 10 13.10886	22 02 02.68	+15 55 20.5	18.5	704
2000 EW ₆	2001 08 24.41655	02 30 49.07	+13 53 09.6	19.3	704	2000 ER ₈	2001 10 13.12557	22 02 03.25	+15 55 22.0	18.4	704
2000 EW ₆	2001 08 24.42949	02 30 49.51	+13 53 14.6	19.9	704	2000 ER ₈	2001 10 13.14109	22 02 03.66	+15 55 22.7	18.7	704
2000 EW ₆	2001 08 24.44253	02 30 49.97	+13 53 18.3	19.9	704	2000 EH ₉	2001 10 12.42418	01 20 38.34	+22 53 41.4	20.0	608
2000 EW ₆	2001 08 24.45549	02 30 50.44	+13 53 23.4	19.2	704	2000 EH ₉	2001 10 12.43437	01 20 37.54	+22 53 49.0	19.7	608
2000 EW ₆	2001 09 17.35692	02 35 48.46	+15 43 41.4	18.7	704	2000 EH ₉	2001 10 12.44517	01 20 36.78	+22 53 35.6	19.8	608
2000 EW ₆	2001 09 17.37106	02 35 48.23	+15 43 43.5	19.1	704	2000 EH ₉	2001 10 13.30766	01 19 35.75	+22 49 31.2	18.3	R 699
2000 EW ₆	2001 09 17.38568	02 35 48.00	+15 43 46.6	19.2	704	2000 EH ₉	2001 10 13.33196	01 19 33.95	+22 49 24.9		699
2000 EW ₆	2001 09 17.40108	02 35 47.71	+15 43 49.6	18.9	704	2000 EH ₉	2001 10 13.35630	01 19 32.27	+22 49 17.8		699
2000 EW ₆	2001 09 20.39971	02 34 53.72	+15 52 07.7	18.5	704	2000 EH ₉	2001 10 13.38665	01 19 29.97	+22 49 08.6		699
2000 EW ₆	2001 09 20.41379	02 34 53.34	+15 52 09.9	18.8	704	2000 ES ₉	2001 09 18.29045	00 01 39.10	+00 49 52.6	18.7	R 699
2000 EW ₆	2001 09 20.42786	02 34 52.99	+15 52 12.8	18.6	704	2000 ES ₉	2001 09 18.31389	00 01 37.86	+00 50 07.8		699
2000 EW ₆	2001 09 20.44193	02 34 52.66	+15 52 14.8	19.3	704	2000 ES ₉	2001 09 18.33738	00 01 36.56	+00 50 21.6		699
2000 EW ₆	2001 09 20.45600	02 34 52.22	+15 52 17.0	18.9	704	2000 ES ₉	2001 09 18.36089	00 01 35.35	+00 50 35.9		699
2000 EW ₆	2001 09 21.31819	02 34 33.15	+15 54 23.8	18.1	R 699	2000 EQ ₁₀	2000 04 05.12421	11 11 18.66	+04 17 01.9	19.0	704
2000 EW ₆	2001 09 21.34159	02 34 32.56	+15 54 27.2		699	2000 EQ ₁₀	2000 04 05.13874	11 11 17.99	+04 17 02.1	19.2	704
2000 EW ₆	2001 09 21.36502	02 34 31.92	+15 54 30.8		699	2000 EQ ₁₀	2000 04 05.15327	11 11 17.34	+04 17 03.8	18.8	704
2000 EW ₆	2001 09 21.38850	02 34 31.25	+15 54 34.6		699	2000 EQ ₁₀	2000 04 05.16780	11 11 16.72	+04 17 04.4	19.0	704
2000 EW ₆	2001 10 11.49069	02 19 32.10	+16 11 47.4	17.8	644	2000 EQ ₁₀	2000 04 05.18234	11 11 16.02	+04 17 05.8	18.5	704
2000 EW ₆	2001 10 11.50129	02 19 31.42	+16 11 46.9	17.9	644	2000 ES ₁₀	2000 02 11.32704	10 10 46.36	+15 29 45.2	19.0	704
2000 EW ₆	2001 10 11.51892	02 19 30.28	+16 11 46.0	18.1	644	2000 ES ₁₀	2000 02 11.34144	10 10 45.70	+15 29 52.7	18.5	704
2000 EW ₆	2001 10 13.25387	02 17 40.99	+16 10 23.7	18.0	704	2000 ES ₁₀	2000 02 11.35583	10 10 44.91	+15 30 01.6	18.8	704
2000 EW ₆	2001 10 13.26951	02 17 39.94	+16 10 22.8	18.4	704	2000 ES ₁₀	2000 02 11.37026	10 10 44.17	+15 30 09.5	18.6	704
2000 EW ₆	2001 10 13.28527	02 17 38.87	+16 10 22.2	18.5	704	2000 EC ₁₁	2000 02 06.38596	11 04 14.77	+10 47 31.1	18.8	R 1 695
2000 EW ₆	2001 10 13.29905	02 17 37.92	+16 10 21.5	17.7	R 699	2000 EC ₁₁	2000 02 06.53285	11 04 09.78	+10 48 36.0		1 695
2000 EW ₆	2001 10 13.30116	02 17 37.81	+16 10 21.0	18.2	704	2000 EB ₁₂	2000 02 03.30728	11 12 55.76	+17 27 20.9	18.8	704
2000 EW ₆	2001 10 13.31687	02 17 36.71	+16 10 20.1	18.2	704	2000 EB ₁₂	2000 02 03.32154	11 12 55.30	+17 27 34.0	20.2	704
2000 EW ₆	2001 10 13.32305	02 17 36.36	+16 10 20.3	18.2	V 691	2000 EB ₁₂	2000 02 03.33579	11 12 54.88	+17 27 46.2	19.4	704
2000 EW ₆	2001 10 13.32334	02 17 36.33	+16 10 20.0		699	2000 EB ₁₂	2000 02 03.35041	11 12 54.33	+17 27 57.7	19.0	704
2000 EW ₆	2001 10 13.34471	02 17 34.86	+16 10 19.5	18.2	V 691	2000 EB ₁₂	2000 02 06.45802	11 11 08.24	+18 13 25.3	18.8	R 703
2000 EW ₆	2001 10 13.34766	02 17 34.68	+16 10 18.8		699	2000 EB ₁₂	2000 02 06.46970	11 11 07.64	+18 13 39.3	19.9	R 703
2000 EW ₆	2001 10 13.36661	02 17 33.40	+16 10 18.2	18.2	V 691	2000 EB ₁₂	2000 02 06.48136	11 11 07.28	+18 13 45.2	18.5	R 703
2000 EW ₆	2001 10 13.37808	02 17 32.61	+16 10 17.2		699	2000 EB ₁₂	2000 02 06.49309	11 11 06.67	+18 13 57.3	18.6	R 703
2000 EY ₆	1994 10 02.36136	00 48 14.13	+03 47 43.7		691	2000 EE ₁₂	2000 02 03.30365	10 33 11.25	+21 16 08.9	18.7	704
2000 EY ₆	1994 10 02.38433	00 48 12.62	+03 47 37.8	19.0	V						

2000 EP ₁₄	2001 10 11.36376	00 44 03.65	+06 51 59.1	19.8	644	2000 EW ₂₁	2001 10 13.34778	00 48 54.28	+16 52 28.3	19.5	644
2000 EP ₁₄	2001 10 11.38506	00 44 02.30	+06 51 54.8	19.9	644	2000 EW ₂₁	2001 10 17.24477	00 42 29.47	+17 08 30.5	19.1	704
2000 EP ₁₄	2001 10 11.40625	00 44 00.93	+06 51 50.6	19.9	644	2000 EW ₂₁	2001 10 17.27590	00 42 26.42	+17 08 36.5	19.8	704
2000 EP ₁₄	2001 10 13.19486	00 42 10.05	+06 45 44.0	19.6	704	2000 EW ₂₁	2001 10 17.30749	00 42 23.22	+17 08 43.7	19.2	704
2000 EP ₁₄	2001 10 13.21075	00 42 09.02	+06 45 40.0	19.6	704	2000 EZ ₂₁	1990 09 28.35312	00 55 02.77	+03 13 43.8	17.5	9 675
2000 EP ₁₄	2001 10 13.22663	00 42 08.04	+06 45 36.5	19.7	704	2000 EZ ₂₁	2001 08 04.43021	01 59 34.66	+02 36 24.0	19.1	644
2000 EP ₁₄	2001 10 13.24249	00 42 07.08	+06 45 33.7	19.4	704	2000 EZ ₂₁	2001 08 04.44096	01 59 35.15	+02 36 33.0	19.4	644
2000 EP ₁₄	2001 10 16.26263	00 39 04.17	+06 35 23.6	19.7	704	2000 EZ ₂₁	2001 08 04.45167	01 59 35.68	+02 36 42.0	19.4	644
2000 EP ₁₄	2001 10 16.27835	00 39 03.26	+06 35 20.7	19.7	704	2000 EZ ₂₁	2001 08 25.37819	02 10 37.42	+07 30 30.6	18.8	644
2000 EP ₁₄	2001 10 16.30982	00 39 01.35	+06 35 15.7	20.0	704	2000 EZ ₂₁	2001 08 25.39079	02 10 37.45	+07 30 41.3	18.7	704
2000 EC ₁₅	2001 10 09.38491	03 59 12.00	+32 45 20.9	18.3	704	2000 EZ ₂₁	2001 08 25.39925	02 10 37.59	+07 30 49.0	18.9	644
2000 EC ₁₅	2001 10 09.39975	03 59 11.45	+32 45 27.6	18.4	704	2000 EZ ₂₁	2001 08 25.40707	02 10 37.56	+07 30 54.8	18.8	704
2000 EC ₁₅	2001 10 09.41458	03 59 11.04	+32 45 31.7	18.2	704	2000 EZ ₂₁	2001 08 25.42072	02 10 37.74	+07 31 07.3	19.0	644
2000 EC ₁₅	2001 10 09.42942	03 59 10.64	+32 45 37.0	18.1	704	2000 EZ ₂₁	2001 08 25.42263	02 10 37.68	+07 31 08.3	18.9	704
2000 EC ₁₅	2001 10 09.44486	03 59 10.18	+32 45 41.7	18.2	704	2000 EZ ₂₁	2001 08 25.43986	02 10 37.79	+07 31 23.9	18.9	704
2000 EC ₁₅	2001 10 15.32461	03 55 49.88	+33 17 48.7	17.9	704	2000 EZ ₂₁	2001 09 03.39869	02 10 19.80	+09 42 20.5	18.4	644
2000 EC ₁₅	2001 10 15.34039	03 55 49.16	+33 17 53.6	18.0	704	2000 EZ ₂₁	2001 09 03.42013	02 10 19.44	+09 42 39.6	18.4	644
2000 EC ₁₅	2001 10 15.35616	03 55 48.55	+33 17 58.7	18.5	704	2000 EZ ₂₁	2001 09 03.44095	02 10 19.08	+09 42 58.2	18.5	644
2000 EC ₁₅	2001 10 15.37192	03 55 47.78	+33 18 03.9	18.6	704	2000 EZ ₂₁	2001 09 11.25145	02 07 02.12	+11 39 42.5		916
2000 EC ₁₅	2001 10 15.38769	03 55 47.10	+33 18 07.4	18.8	704	2000 EZ ₂₁	2001 09 11.26374	02 07 01.66	+11 39 52.9		916
2000 EP ₁₅	2001 08 27.33033	00 19 18.00	+08 39 26.4	19.8 R	699	2000 EZ ₂₁	2001 09 11.27604	02 07 01.16	+11 40 03.6		916
2000 EP ₁₅	2001 08 27.34988	00 19 17.25	+08 39 21.0		699	2000 EZ ₂₁	2001 09 12.24507	02 06 23.99	+11 54 38.1		916
2000 EP ₁₅	2001 08 27.36950	00 19 16.70	+08 39 13.5		699	2000 EZ ₂₁	2001 09 12.25733	02 06 23.51	+11 54 49.3		916
2000 EP ₁₅	2001 08 27.38910	00 19 16.03	+08 39 05.8		699	2000 EZ ₂₁	2001 09 12.26965	02 06 22.95	+11 55 00.9		916
2000 EP ₁₅	2001 09 18.29202	00 04 16.30	+05 33 16.0	19.5 R	699	2000 EZ ₂₁	2001 09 13.24179	02 05 42.76	+12 09 40.3		916
2000 EP ₁₅	2001 09 18.31546	00 04 15.10	+05 33 02.2		699	2000 EZ ₂₁	2001 09 13.25478	02 05 42.13	+12 09 51.5		916
2000 EE ₁₅	2001 09 18.33894	00 04 14.01	+05 32 48.4		699	2000 EZ ₂₁	2001 09 13.26711	02 05 41.62	+12 10 01.8		916
2000 EE ₁₅	2001 09 18.36246	00 04 12.81	+05 32 34.9		699	2000 EZ ₂₁	2001 10 07.35791	01 34 37.83	+17 55 31.3	17.6	644
2000 EO ₁₅	2001 10 08.24051	21 39 12.17	-25 21 57.2	18.5	644	2000 EZ ₂₁	2001 10 07.37924	01 34 35.51	+17 55 47.6	17.5	644
2000 EO ₁₅	2001 10 08.26158	21 39 12.53	-25 21 49.3	18.7	644	2000 EZ ₂₁	2001 10 07.40048	01 34 33.18	+17 56 03.6	17.5	644
2000 EO ₁₅	2001 10 08.28263	21 39 12.90	-25 21 40.7	18.9	644	2000 EZ ₂₁	2001 10 12.42169	01 25 29.28	+18 56 36.0	18.1	608
2000 EA ₁₆	2001 08 24.40961	00 13 11.75	+01 51 45.6	20.4 V	691	2000 EZ ₂₁	2001 10 12.43225	01 25 28.06	+18 56 43.3	18.2	608
2000 EA ₁₆	2001 08 24.43080	00 13 10.94	+01 51 41.2	20.5 V	691	2000 EZ ₂₁	2001 10 12.44301	01 25 26.80	+18 56 50.7	18.2	608
2000 EA ₁₆	2001 08 24.45195	00 13 10.14	+01 51 37.0	20.5 V	691	2000 EZ ₂₁	2001 10 14.24854	01 22 06.26	+19 16 56.3	17.1	704
2000 EA ₁₆	2001 09 18.18888	23 52 48.96	-00 12 05.5	18.8 R	699	2000 EZ ₂₁	2001 10 14.26424	01 22 04.45	+19 17 06.7	17.7	704
2000 EA ₁₆	2001 09 18.21241	23 52 47.65	-00 12 12.1		699	2000 EZ ₂₁	2001 10 14.28005	01 22 02.64	+19 17 17.0	17.9	704
2000 EA ₁₆	2001 09 18.23604	23 52 46.17	-00 12 19.9		699	2000 EZ ₂₁	2001 10 14.29611	01 22 00.78	+19 17 27.8	17.6	704
2000 EA ₁₆	2001 09 18.25944	23 52 44.87	-00 12 29.5		699	2000 EZ ₂₁	2001 10 14.31176	01 21 58.97	+19 17 38.0	17.4	704
2000 EK ₁₆	2001 10 05.23981	23 24 24.96	+03 13 39.5	18.3	644	2000 EB ₂₂	2001 10 12.35447	03 16 02.15	+23 15 35.3	16.8 R	699
2000 EK ₁₆	2001 10 05.26100	23 24 24.01	+03 13 34.8	18.6	644	2000 EB ₂₂	2001 10 12.37643	03 16 00.53	+23 15 57.1		699
2000 EK ₁₆	2001 10 05.28403	23 24 22.94	+03 13 28.8	18.7	644	2000 EB ₂₂	2001 10 12.39826	03 15 58.92	+23 16 18.7		699
2000 EK ₁₆	2001 10 14.17048	23 19 13.79	+02 40 32.1	18.6	704	2000 EB ₂₂	2001 10 12.40893	03 15 58.12	+23 16 29.6		699
2000 EK ₁₆	2001 10 14.18620	23 19 13.29	+02 40 28.6	18.6	704	2000 EB ₂₂	2001 10 14.32269	03 13 38.14	+23 47 57.3	17.5	704
2000 EK ₁₆	2001 10 14.20192	23 19 12.84	+02 40 26.0	18.8	704	2000 EB ₂₂	2001 10 14.33865	03 13 36.87	+23 48 12.9	17.6	704
2000 EK ₁₆	2001 10 14.21768	23 19 12.37	+02 40 22.7	18.8	704	2000 EB ₂₂	2001 10 14.35441	03 13 35.60	+23 48 28.5	17.5	704
2000 EK ₁₆	2001 10 14.23344	23 19 11.89	+02 40 20.1	19.1	704	2000 EB ₂₂	2001 10 14.37017	03 13 34.36	+23 48 44.4	17.7	704
2000 EK ₁₆	2001 10 16.17586	23 18 24.49	+02 34 17.6	19.1	704	2000 EB ₂₂	2001 10 14.38594	03 13 33.09	+23 48 59.2	17.9	704
2000 EK ₁₆	2001 10 16.19163	23 18 24.08	+02 34 14.4	19.2	704	2000 EW ₂₂	2001 07 19.38734	22 51 33.22	-08 45 19.5	19.2 R	699
2000 EK ₁₆	2001 10 16.20741	23 18 23.65	+02 34 12.3	19.2	704	2000 EW ₂₂	2001 07 19.40620	22 51 32.78	-08 45 19.6		699
2000 EK ₁₆	2001 10 16.22321	23 18 23.26	+02 34 09.6	18.9	704	2000 EW ₂₂	2001 07 19.42503	22 51 32.48	-08 45 18.2		699
2000 EK ₁₆	2001 10 16.23899	23 18 22.82	+02 34 06.5	18.9	704	2000 EW ₂₂	2001 07 19.44393	22 51 32.17	-08 45 16.5		699
2000 EP ₁₈	2000 02 06.40667	10 37 09.68	+14 26 55.3	18.8 R	703	2000 EW ₂₂	2001 08 16.27572	22 32 15.72	-09 08 06.6	18.7	704
2000 EP ₁₈	2000 02 06.41832	10 37 09.05	+14 26 57.5	19.4 R	703	2000 EW ₂₂	2001 08 16.28798	22 32 14.90	-09 08 08.1	18.9	704
2000 EP ₁₈	2000 02 06.43004	10 37 08.49	+14 26 59.4	19.1 R	703	2000 EW ₂₂	2001 08 16.30030	22 32 14.17	-09 08 09.9	18.7	704
2000 EP ₁₈	2000 02 06.44173	10 37 08.00	+14 27 01.8	19.1 R	703	2000 EW ₂₂	2001 08 16.31256	22 32 13.41	-09 08 11.4	18.4	704
2000 EJ ₁₉	2000 04 03.19686	10 40 59.86	+12 02 07.7	19.4 R	699	2000 EW ₂₂	2001 08 16.32477	22 32 12.62	-09 08 13.1	18.8	704
2000 EJ ₁₉	2000 04 03.21129	10 40 59.39	+12 02 09.7		699	2000 EW ₂₂	2001 08 27.23962	22 21 02.03	-09 34 29.7	17.8 R	699
2000 EJ ₁₉	2000 04 03.22569	10 40 58.94	+12 02 07.2		699	2000 EW ₂₂	2001 08 27.26311	22 21 00.47	-09 34 32.7		699
2000 EJ ₁₉	2000 04 03.24007	10 40 58.68	+12 02 09.4		699	2000 EW ₂₂	2001 08 27.28674	22 20 58.93	-09 34 36.5		699
2000 EA ₂₀	2001 10 15.17155	23 21 15.76	-21 22 05.5	18.9	704	2000 EW ₂₂	2001 08 27.31018	22 20 57.43	-09 34 39.5		699
2000 EA ₂₀	2001 10 15.18770	23 21 15.26	-21 22 05.7	19.2	704	2000 EC ₂₃	2001 10 13.19205	00 08 46.26	+03 58 01.3	19.4	704
2000 EA ₂₀	2001 10 15.20313	23 21 14.87	-21 22 06.2	18.7	704	2000 EC ₂₃	2001 10 13.20793	00 08 45.51	+03 57 57.5	19.7	704
2000 EA ₂₀	2001 10 15.23539	23 21 13.94	-21 22 08.5	18.8	704	2000 EC ₂₃	2001 10 13.22381	00 08 44.79	+03 57 53.8	19.5	704
2000 EF ₂₀	2001 10 07.29905	01 21 19.76	+05 44 53.1	19.5	644	2000 EC ₂₃	2001 10 13.23967	00 08 44.08	+03 57 49.0	19.8	704
2000 EF ₂₀	2001 10 07.31966	01 21 18.57	+05 44 45.2	18.8	644	2000 ES ₂₃	2001 10 05.11279	22 30 43.95	-07 11 40.6	20.2	644
2000 EF ₂₀	2001 10 07.34010	01 21 17.35	+05 44 37.8	20.2	644	2000 ES ₂₃	2001 10 05.13433	22 30 43.61	-07 11 46.6	19.7	644
2000 EF ₂₀	2001 10 12.26597	01 16 35.35	+05 13 56.5	18.1 R	699	2000 ES ₂₃	2001 10 05.15661	22 30 43.27	-07 11 52.9	20.2	644
2000 EF ₂₀	2001 10 12.28935	01 16 34.05	+05 13 48.2		699	2000 ES ₂₃	2001 10 11.11837	22 30 02.43	-07 34 36.9	19.2	644
2000 EF ₂₀	2001 10 12.31277	01 16 32.58	+05 13 39.9		699	2000 ES ₂₃	2001 10 11.14075	22 30 02.33	-07 34 41.4	19.4	644
2000 EF ₂₀	2001 10 12.33629	01 16 31.22	+05 13 31.0		699	2000 ES ₂₃	2001 10 11.16216	22 30 02.28	-07 34 45.4	19.3	644
2000 EF ₂₀	2001 10 13.2625										

2000 EM ₂₅	1997 09 23.21341	23 15 31.72	-06 33 56.6	19.8 V	691	2000 EB ₂₈	2001 08 25.33649	23 50 11.25	-11 29 15.7	18.7 R	699
2000 EM ₂₅	1997 09 23.23474	23 15 30.53	-06 33 59.4	20.0 V	691	2000 EB ₂₈	2001 08 25.35599	23 50 10.30	-11 29 23.7		699
2000 EM ₂₅	1997 11 02.09736	23 00 02.41	-06 23 18.8	20.4 V	691	2000 EB ₂₈	2001 08 25.37548	23 50 09.29	-11 29 31.6		699
2000 EM ₂₅	1997 11 02.12115	23 00 02.53	-06 23 15.7	20.4 V	691	2000 EB ₂₈	2001 08 25.39502	23 50 08.37	-11 29 38.8		699
2000 EM ₂₅	1997 11 02.14236	23 00 02.75	-06 23 10.7	21.2 V	691	2000 EB ₂₈	2001 09 12.26906	23 33 38.34	-13 21 58.8	19.1	704
2000 EM ₂₅	2001 09 20.34231	01 10 01.54	+08 22 34.5	20.4	704	2000 EB ₂₈	2001 09 12.28425	23 33 37.43	-13 22 04.4	19.5	704
2000 EM ₂₅	2001 09 20.35651	01 10 00.71	+08 22 32.7	20.1	704	2000 EB ₂₈	2001 09 12.29869	23 33 36.44	-13 22 08.9	19.3	704
2000 EM ₂₅	2001 09 20.37070	01 10 00.03	+08 22 29.5	20.4	704	2000 EB ₂₈	2001 09 12.31356	23 33 35.62	-13 22 12.9	19.2	704
2000 EM ₂₅	2001 09 20.38489	01 09 59.32	+08 22 27.3	20.5	704	2000 EB ₂₈	2001 09 17.24778	23 28 43.59	-13 47 37.4	18.1 R	699
2000 EM ₂₅	2001 10 11.36724	00 49 28.73	+07 04 39.3	19.8	644	2000 EB ₂₈	2001 09 17.26337	23 28 42.65	-13 47 41.7		699
2000 EM ₂₅	2001 10 11.38852	00 49 27.44	+07 04 34.1	19.8	644	2000 EB ₂₈	2001 09 17.27900	23 28 41.73	-13 47 46.0		699
2000 EM ₂₅	2001 10 11.40980	00 49 26.15	+07 04 29.0	20.1	644	2000 EB ₂₈	2001 09 17.29464	23 28 40.82	-13 47 51.2		699
2000 EU ₂₅	2001 09 26.27489	00 37 10.65	+03 30 28.6	18.7 R	683	2000 EJ ₃₁	2000 02 04.40018	11 57 49.62	+10 58 15.4	19.2	704
2000 EU ₂₅	2001 09 26.28635	00 37 09.99	+03 30 24.2	18.7 R	683	2000 EJ ₃₁	2000 02 04.41446	11 57 49.48	+10 58 22.3	19.4	704
2000 EU ₂₅	2001 09 26.29946	00 37 09.24	+03 30 21.3	18.6 R	683	2000 EJ ₃₁	2000 02 04.42880	11 57 49.31	+10 58 29.4	19.1	704
2000 EU ₂₅	2001 10 06.19134	00 27 46.95	+02 39 44.5	18.0	704	2000 EJ ₃₁	2000 04 28.15558	11 15 18.05	+19 36 47.3	19.7 R	699
2000 EU ₂₅	2001 10 06.20681	00 27 46.04	+02 39 39.4	18.4	704	2000 EJ ₃₁	2000 04 28.17461	11 15 18.06	+19 36 44.7		699
2000 EU ₂₅	2001 10 06.22231	00 27 45.17	+02 39 35.2	18.4	704	2000 EJ ₃₁	2000 04 28.19366	11 15 18.10	+19 36 42.0		699
2000 EU ₂₅	2001 10 06.23780	00 27 44.22	+02 39 30.3	18.4	704	2000 EJ ₃₁	2000 04 28.21268	11 15 17.95	+19 36 39.2		699
2000 EU ₂₅	2001 10 06.36122	00 27 37.27	+02 38 54.8	18.2	644	2000 EY ₃₁	2001 10 04.26669	22 54 18.49	-11 12 56.7	18.1	644
2000 EU ₂₅	2001 10 06.37449	00 27 36.53	+02 38 50.7	18.1	644	2000 EY ₃₁	2001 10 04.28742	22 54 17.83	-11 12 56.6	18.3	644
2000 EU ₂₅	2001 10 06.38512	00 27 35.91	+02 38 47.5	18.2	644	2000 EY ₃₁	2001 10 04.30884	22 54 17.23	-11 12 56.2	18.0	644
2000 EU ₂₅	2001 10 11.35545	00 23 07.26	+02 14 42.6	18.8	644	2000 EY ₃₁	2001 10 11.19465	22 51 56.02	-11 07 14.1	18.3	704
2000 EU ₂₅	2001 10 11.37679	00 23 06.11	+02 14 36.4	18.8	644	2000 EY ₃₁	2001 10 11.21073	22 51 55.76	-11 07 13.1	18.2	704
2000 EU ₂₅	2001 10 11.39802	00 23 04.96	+02 14 30.6	18.7	644	2000 EY ₃₁	2001 10 11.22619	22 51 55.49	-11 07 11.1	18.8	704
2000 EU ₂₅	2001 10 13.17608	00 21 33.60	+02 06 21.4	18.6	704	2000 EY ₃₁	2001 10 11.24226	22 51 55.19	-11 07 10.4	18.7	704
2000 EU ₂₅	2001 10 13.19307	00 21 32.70	+02 06 16.8	18.7	704	2000 EY ₃₁	2001 10 11.25803	22 51 54.90	-11 07 08.0	18.5	704
2000 EU ₂₅	2001 10 13.20895	00 21 31.88	+02 06 12.3	18.9	704	2000 EY ₃₁	2001 10 13.16164	22 51 32.63	-11 03 52.7	17.9	704
2000 EU ₂₅	2001 10 13.21326	00 21 31.74	+02 06 10.3	18.2 R	699	2000 EY ₃₁	2001 10 13.19315	22 51 32.17	-11 03 49.6	18.7	704
2000 EU ₂₅	2001 10 13.22484	00 21 31.05	+02 06 08.3	18.6	704	2000 EY ₃₁	2001 10 13.20928	22 51 32.09	-11 03 47.9	19.3	704
2000 EU ₂₅	2001 10 13.23666	00 21 30.52	+02 06 03.4		699	2000 EY ₃₁	2001 10 13.22516	22 51 31.81	-11 03 45.5	18.7	704
2000 EU ₂₅	2001 10 13.24070	00 21 30.23	+02 06 03.9	18.7	704	2000 EC ₃₂	2001 10 15.08774	20 44 13.59	-22 54 53.4	19.0	704
2000 EU ₂₅	2001 10 13.26008	00 21 29.27	+02 05 57.1		699	2000 EC ₃₂	2001 10 15.10353	20 44 14.77	-22 54 46.6	19.2	704
2000 EU ₂₅	2001 10 13.28351	00 21 28.01	+02 05 51.5		699	2000 EC ₃₂	2001 10 15.11972	20 44 15.86	-22 54 41.1	19.1	704
2000 EU ₂₅	2001 10 16.24423	00 19 02.34	+01 52 55.4	19.0	704	2000 EK ₃₂	2001 10 11.22911	23 14 55.58	-05 01 47.0	19.7	644
2000 EU ₂₅	2001 10 16.25994	00 19 01.47	+01 52 51.9	19.0	704	2000 EK ₃₂	2001 10 11.25034	23 14 54.81	-05 01 47.9	19.9	644
2000 EU ₂₅	2001 10 16.27567	00 19 00.70	+01 52 48.0	19.2	704	2000 EK ₃₂	2001 10 11.27148	23 14 54.04	-05 01 48.6	19.9	644
2000 EU ₂₅	2001 10 16.29139	00 18 59.95	+01 52 43.7	19.4	704	2000 EK ₃₂	2001 10 13.18433	23 13 52.48	-05 02 58.4	18.9	704
2000 EU ₂₅	2001 10 16.30713	00 18 59.17	+01 52 39.5	19.4	704	2000 EK ₃₂	2001 10 13.20102	23 13 51.98	-05 02 57.9	19.4	704
2000 ED ₂₆	2001 10 13.08770	21 06 55.72	-21 04 43.5	18.0	704	2000 EK ₃₂	2001 10 13.21692	23 13 51.49	-05 02 59.7	19.3	704
2000 ED ₂₆	2001 10 13.09693	21 06 56.36	-21 04 36.5	17.6 R	699	2000 EK ₃₂	2001 10 13.23277	23 13 50.92	-05 02 59.4	19.0	704
2000 ED ₂₆	2001 10 13.10309	21 06 56.73	-21 04 32.8	18.1	704	2000 EU ₃₂	1998 12 23.13402	03 44 34.41	+17 27 08.2	20.3 V	691
2000 ED ₂₆	2001 10 13.10935	21 06 57.27	-21 04 28.8		699	2000 EU ₃₂	1998 12 23.15549	03 44 33.45	+17 27 07.8	20.5 V	691
2000 ED ₂₆	2001 10 13.11989	21 06 57.91	-21 04 21.6	18.5	704	2000 EU ₃₂	1998 12 23.17707	03 44 32.56	+17 27 05.7	20.7 V	691
2000 ED ₂₆	2001 10 13.12179	21 06 58.10	-21 04 20.2		699	2000 EU ₃₂	1998 12 23.50417	03 44 19.33	+17 26 51.6		327
2000 ED ₂₆	2001 10 13.13426	21 06 58.99	-21 04 11.7		699	2000 EU ₃₂	1998 12 23.52009	03 44 18.62	+17 26 50.8		327
2000 ED ₂₆	2001 10 13.13536	21 06 59.03	-21 04 11.7	18.4	704	2000 EU ₃₂	1998 12 23.53622	03 44 18.01	+17 26 51.3	20.4	327
2000 ED ₂₆	2001 10 13.15075	21 07 00.08	-21 04 01.6	18.4	704	2000 EU ₃₂	2001 08 25.29353	00 09 34.61	-05 07 19.3	19.2	644
2000 ED ₂₆	2001 10 15.09112	21 09 24.39	-20 42 26.7	18.0	704	2000 EU ₃₂	2001 08 25.31511	00 09 33.74	-05 07 26.9	19.1	644
2000 ED ₂₆	2001 10 15.10680	21 09 25.51	-20 42 16.3	18.4	704	2000 EU ₃₂	2001 08 25.34055	00 09 32.73	-05 07 36.1	19.5	644
2000 ED ₂₆	2001 10 15.12301	21 09 26.71	-20 42 05.7	18.3	704	2000 EU ₃₂	2001 10 11.20285	23 30 25.60	-09 22 39.7	19.4	704
2000 ED ₂₆	2001 10 15.13966	21 09 27.89	-20 41 54.4	18.1	704	2000 EU ₃₂	2001 10 11.21909	23 30 25.02	-09 22 42.1	19.3	704
2000 ED ₂₆	2001 10 15.15546	21 09 29.07	-20 41 44.0	18.3	704	2000 EU ₃₂	2001 10 11.25155	23 30 23.73	-09 22 46.9	19.4	704
2000 ED ₂₆	2001 10 15.21042	21 09 33.51	-20 41 05.1	18.3	608	2000 EX ₃₂	2001 10 10.09779	21 43 40.57	-19 55 53.8	17.9	644
2000 ED ₂₆	2001 10 15.22112	21 09 34.30	-20 40 58.0	18.3	608	2000 EX ₃₂	2001 10 10.10836	21 43 40.79	-19 55 53.0	17.8	644
2000 ED ₂₆	2001 10 15.23185	21 09 35.08	-20 40 50.9	18.4	608	2000 EX ₃₂	2001 10 10.11915	21 43 41.02	-19 55 52.5	18.0	644
2000 EQ ₂₆	2001 10 06.33154	00 20 16.72	+08 48 47.4	18.0	644	2000 EX ₃₂	2001 10 13.14418	21 45 02.74	-19 51 37.1	17.9 R	699
2000 EQ ₂₆	2001 10 06.34162	00 20 15.68	+08 48 50.4	18.1	644	2000 EX ₃₂	2001 10 13.15670	21 45 03.08	-19 51 35.9		699
2000 EQ ₂₆	2001 10 06.35397	00 20 14.46	+08 48 54.5	18.3	644	2000 EX ₃₂	2001 10 13.16922	21 45 03.42	-19 51 34.7		699
2000 EQ ₂₆	2001 10 13.19197	00 09 24.16	+09 23 17.5	17.9 R	699	2000 EX ₃₂	2001 10 13.18179	21 45 03.75	-19 51 33.5		699
2000 EQ ₂₆	2001 10 13.21563	00 09 21.98	+09 23 24.4		699	2000 EX ₃₂	2001 10 15.09510	21 46 04.15	-19 47 52.9	18.1	704
2000 EQ ₂₆	2001 10 13.23900	00 09 19.73	+09 23 31.2		699	2000 EX ₃₂	2001 10 15.11076	21 46 04.63	-19 47 50.6	19.0	704
2000 EQ ₂₆	2001 10 13.26241	00 09 17.53	+09 23 37.6		699	2000 EX ₃₂	2001 10 15.12698	21 46 05.11	-19 47 48.9	19.0	704
2000 EQ ₂₆	2001 10 14.17597	00 07 54.96	+09 27 56.6	18.0	704	2000 EX ₃₂	2001 10 15.14364	21 46 05.63	-19 47 46.9	18.8	704
2000 EQ ₂₆	2001 10 14.19169	00 07 53.48	+09 28 00.9	18.1	704	2000 EX ₃₂	2001 10 15.15942	21 46 06.11	-19 47 44.6	18.4	704
2000 EQ ₂₆	2001 10 14.20742	00 07 52.06	+09 28 05.8	18.6	704	2000 EC ₃₃	2001 09 12.40148	01 21 38.33	+07 55 43.5	18.6 R	1 695
2000 EQ ₂₆	2001 10 14.22318	00 07 50.61	+09 28 09.8	18.8	704	2000 EC ₃₃	2001 09 12.48959	01 21 34.21	+07 55 43.9	1	695
2000 EQ ₂₆	2001 10 14.23895	00 07 49.10	+09 28 14.5	18.6	704	2000 EC ₃₃	2001 10 11.37077	00 51 55.59	+07 07 53.3	17.8	644
2000 EQ ₂₆	2001 10 15.16130	00 06 27.18	+09 32 31.7	18.2	704	2000 EC ₃₃	2001 10 11.39198	00 51 54.13	+07 07 50.0	17.8	644
2000 EQ ₂₆	2001 10 15.17736	00 06 25.68	+09 32 37.1	18.8	704	2000 EC ₃₃	2001 10 11.41328	00 51 52.67	+07 07		

2000 EC ₃₆	2001 08 24.38306	23 19 58.07	-03 02 08.4	19.5	704	2000 ET ₃₉	2001 08 25.37783	23 28 20.53	-08 06 43.4	699
2000 EC ₃₆	2001 08 24.39619	23 19 57.44	-03 02 12.5	19.8	704	2000 ET ₃₉	2001 09 12.33185	23 11 31.91	-09 28 22.5	19.2 704
2000 EC ₃₆	2001 07 30.34237	23 14 26.70	-18 37 33.9	18.2	704	2000 ET ₃₉	2001 09 12.34601	23 11 31.07	-09 28 27.1	19.5 704
2000 EC ₃₆	2001 07 30.36469	23 14 25.97	-18 37 41.2	18.8	704	2000 ET ₃₉	2001 09 12.36013	23 11 30.22	-09 28 29.3	19.4 704
2000 EC ₃₆	2001 07 30.37584	23 14 25.64	-18 37 43.7	18.3	704	2000 ET ₃₉	2001 09 12.37424	23 11 29.32	-09 28 33.2	19.9 704
2000 EC ₃₆	2001 07 30.38697	23 14 25.24	-18 37 47.3	18.9	704	2000 EY ₃₉	2001 08 24.37671	00 33 30.36	+00 57 18.0	19.6 704
2000 EC ₃₆	2001 10 10.16122	22 19 35.67	-20 36 05.9	19.5	644	2000 EY ₃₉	2001 08 24.38984	00 33 29.95	+00 57 15.9	19.8 704
2000 EC ₃₆	2001 10 10.17176	22 19 35.51	-20 36 03.2	19.9	644	2000 EY ₃₉	2001 08 24.40298	00 33 29.55	+00 57 13.2	19.9 704
2000 EC ₃₆	2001 10 10.18227	22 19 35.32	-20 36 00.8	19.7	644	2000 EY ₃₉	2001 09 11.30768	00 21 01.77	-00 22 10.6	18.8 R 699
2000 EH ₃₆	2000 02 04.37169	11 58 18.38	+11 21 53.1	18.8	704	2000 EY ₃₉	2001 09 11.33113	00 21 00.58	-00 22 18.5	699
2000 EH ₃₆	2000 02 04.40018	11 58 17.95	+11 22 03.7	19.5	704	2000 EY ₃₉	2001 09 11.35468	00 20 59.46	-00 22 25.3	699
2000 EH ₃₆	2000 02 04.42880	11 58 17.51	+11 22 14.2	19.0	704	2000 EY ₃₉	2001 09 11.37826	00 20 57.96	-00 22 33.5	699
2000 EH ₃₇	2001 10 11.19981	23 11 09.12	-03 17 46.4	19.9	644	2000 EY ₃₉	2001 09 18.28967	00 14 44.50	-00 59 58.7	18.3 R 699
2000 EH ₃₇	2001 10 11.22199	23 11 08.27	-03 17 48.8	19.7	644	2000 EY ₃₉	2001 09 18.31311	00 14 43.16	-01 00 05.7	699
2000 EH ₃₇	2001 10 11.24306	23 11 07.46	-03 17 51.5	19.7	644	2000 EY ₃₉	2001 09 18.33659	00 14 41.70	-01 00 13.0	699
2000 EJ ₃₇	2001 10 13.39917	03 47 11.46	+10 26 36.1	18.2 R	699	2000 EY ₃₉	2001 09 18.36011	00 14 40.37	-01 00 21.5	699
2000 EJ ₃₇	2001 10 13.42417	03 47 10.48	+10 26 27.6		699	2000 EY ₃₉	2001 10 13.17306	23 52 51.73	-03 00 19.6	19.4 704
2000 EJ ₃₇	2001 10 13.44920	03 47 09.51	+10 26 19.5		699	2000 EY ₃₉	2001 10 13.18920	23 52 51.00	-03 00 24.6	19.7 704
2000 EJ ₃₇	2001 10 13.47413	03 47 08.45	+10 26 11.0		699	2000 EY ₃₉	2001 10 13.20592	23 52 50.19	-03 00 27.1	19.1 704
2000 EL ₃₇	2001 10 11.10538	22 04 04.35	-10 00 45.6	20.5	644	2000 EY ₃₉	2001 10 13.22181	23 52 49.48	-03 00 30.5	19.5 704
2000 EL ₃₇	2001 10 11.12668	22 04 04.09	-10 00 47.5	21.0	644	2000 EY ₃₉	2001 10 13.23766	23 52 48.81	-03 00 34.0	19.8 704
2000 EL ₃₇	2001 10 11.14915	22 04 03.83	-10 00 48.6	20.1	644	2000 EK ₄₀	2001 10 11.33225	03 20 45.57	+14 22 24.9	19.8 V 333
2000 EW ₃₇	2001 10 11.11722	22 29 43.38	-11 25 08.9	20.3	644	2000 EK ₄₀	2001 10 11.35303	03 20 44.64	+14 22 19.2	19.7 V 333
2000 EW ₃₇	2001 10 11.13959	22 29 42.92	-11 25 06.7	19.8	644	2000 EK ₄₀	2001 10 11.39714	03 20 42.69	+14 22 07.0	19.7 V 333
2000 EW ₃₇	2001 10 11.16092	22 29 42.46	-11 25 04.7	20.0	644	2000 EO ₄₀	2001 10 13.10003	21 12 08.65	-09 44 31.7	18.5 R 699
2000 EW ₃₇	2001 10 13.19684	22 29 05.93	-11 21 46.0	19.3	704	2000 EO ₄₀	2001 10 13.11245	21 12 08.93	-09 44 34.4	699
2000 EW ₃₇	2001 10 13.21274	22 29 05.64	-11 21 43.0	19.3	704	2000 EO ₄₀	2001 10 13.12491	21 12 09.22	-09 44 38.2	699
2000 EW ₃₇	2001 10 13.22861	22 29 05.36	-11 21 41.9	18.8	704	2000 EO ₄₀	2001 10 13.13738	21 12 09.77	-09 44 41.3	699
2000 EH ₃₈	2001 08 27.34439	00 46 34.84	+07 20 24.6	19.1 R	699	2000 EO ₄₀	2001 10 14.09233	21 12 34.67	-09 48 54.6	19.4 704
2000 EH ₃₈	2001 08 27.36399	00 46 34.20	+07 20 24.2		699	2000 EO ₄₀	2001 10 14.10833	21 12 35.06	-09 48 59.3	19.9 704
2000 EH ₃₈	2001 08 27.36682	00 46 34.17	+07 20 26.6	18.9	644	2000 EO ₄₀	2001 10 14.12428	21 12 35.43	-09 49 03.3	19.9 704
2000 EH ₃₈	2001 08 27.37763	00 46 33.79	+07 20 26.3	19.0	644	2000 EO ₄₀	2001 10 14.15628	21 12 36.31	-09 49 11.6	19.5 704
2000 EH ₃₈	2001 08 27.38361	00 46 33.48	+07 20 24.7		699	2000 EL ₄₁	1993 04 16.57641	13 02 36.93	-10 14 26.1	16.8 8 413
2000 EH ₃₈	2001 08 27.38988	00 46 33.39	+07 20 26.4	19.2	644	2000 EL ₄₁	2001 10 13.18636	00 07 18.58	-03 17 35.9	19.1 704
2000 EH ₃₈	2001 08 27.40326	00 46 32.72	+07 20 24.1		699	2000 EL ₄₁	2001 10 13.20187	00 07 17.88	-03 17 41.7	19.2 704
2000 EH ₃₈	2001 09 18.27953	00 28 58.50	+06 35 26.5	18.4 R	699	2000 EL ₄₁	2001 10 13.21821	00 07 17.21	-03 17 48.4	19.1 704
2000 EH ₃₈	2001 09 18.30295	00 28 57.31	+06 35 21.9		699	2000 EL ₄₁	2001 10 13.23503	00 07 16.36	-03 17 55.8	18.9 704
2000 EH ₃₈	2001 09 18.32640	00 28 55.85	+06 35 17.2		699	2000 EL ₄₁	2001 10 16.27010	00 05 06.06	-03 36 51.0	19.3 704
2000 EH ₃₈	2001 09 18.34992	00 28 54.40	+06 35 12.0		699	2000 EL ₄₁	2001 10 16.28619	00 05 05.28	-03 36 57.3	19.1 704
2000 EH ₃₈	2001 10 05.37035	00 11 24.84	+05 23 50.1	19.4	644	2000 EL ₄₁	2001 10 16.30406	00 05 04.59	-03 37 04.2	19.4 704
2000 EH ₃₈	2001 10 05.39161	00 11 23.48	+05 23 44.2	19.7	644	2000 EQ ₄₁	2001 10 13.24937	01 30 53.20	+05 56 37.9	18.6 704
2000 EH ₃₈	2001 10 05.41270	00 11 22.24	+05 23 38.5	19.2	644	2000 EQ ₄₁	2001 10 13.26501	01 30 52.23	+05 56 32.3	19.0 704
2000 EH ₃₈	2001 10 11.30121	00 05 44.21	+04 57 40.6	19.1	644	2000 EQ ₄₁	2001 10 13.29642	01 30 50.40	+05 56 20.8	19.2 704
2000 EH ₃₈	2001 10 11.32185	00 05 43.04	+04 57 35.4	19.2	644	2000 EQ ₄₁	2001 10 13.31232	01 30 49.39	+05 56 15.1	19.6 704
2000 EH ₃₈	2001 10 11.34275	00 05 41.87	+04 57 29.9	19.5	644	2000 EQ ₄₁	2001 10 15.23930	01 28 58.28	+05 44 04.8	19.2 704
2000 EH ₃₈	2001 10 13.19117	00 04 02.67	+04 49 35.5	18.9 R	699	2000 EQ ₄₁	2001 10 15.25521	01 28 57.34	+05 43 59.4	19.2 704
2000 EH ₃₈	2001 10 13.21483	00 04 01.45	+04 49 29.5		699	2000 EQ ₄₁	2001 10 15.27108	01 28 56.41	+05 43 52.8	19.6 704
2000 EH ₃₈	2001 10 13.23822	00 04 00.15	+04 49 24.1		699	2000 EQ ₄₁	2001 10 15.28693	01 28 55.42	+05 43 47.0	19.1 704
2000 EH ₃₈	2001 10 13.26164	00 03 58.88	+04 49 18.1		699	2000 EQ ₄₁	2001 10 15.30278	01 28 54.49	+05 43 40.4	19.8 704
2000 EH ₃₈	2001 10 14.17542	00 03 11.33	+04 45 29.1	19.3	704	2000 ET ₄₁	2001 08 24.37524	00 16 09.38	+00 13 54.5	19.8 704
2000 EH ₃₈	2001 10 14.17553	00 03 11.28	+04 45 29.4	18.7	704	2000 ET ₄₁	2001 08 24.38835	00 16 09.03	+00 13 50.2	20.3 704
2000 EH ₃₈	2001 10 14.19114	00 03 10.49	+04 45 25.0	19.3	704	2000 ET ₄₁	2001 08 24.40150	00 16 08.51	+00 13 46.2	20.0 704
2000 EH ₃₈	2001 10 14.19125	00 03 10.46	+04 45 25.4	18.9	704	2000 ER ₄₂	2001 10 04.32962	23 24 14.09	-07 30 09.9	18.4 644
2000 EH ₃₈	2001 10 14.20687	00 03 09.61	+04 45 20.5	19.7	704	2000 ER ₄₂	2001 10 04.33032	23 24 13.63	-07 30 08.6	17.8 644
2000 EH ₃₈	2001 10 14.20698	00 03 09.60	+04 45 21.9	18.8	704	2000 ER ₄₂	2001 10 04.35137	23 24 13.11	-07 30 09.1	18.2 644
2000 EH ₃₈	2001 10 14.22263	00 03 08.81	+04 45 18.1	19.5	704	2000 ER ₄₂	2001 10 04.35214	23 24 12.57	-07 30 08.1	17.4 644
2000 EH ₃₈	2001 10 14.22274	00 03 08.75	+04 45 17.7	19.3	704	2000 ER ₄₂	2001 10 04.37265	23 24 12.13	-07 30 08.4	18.7 644
2000 EH ₃₈	2001 10 14.23840	00 03 07.94	+04 45 14.0	19.5	704	2000 ER ₄₂	2001 10 04.37334	23 24 11.62	-07 30 07.0	18.3 644
2000 EH ₃₈	2001 10 14.23851	00 03 07.96	+04 45 13.7	19.0	704	2000 ER ₄₂	2001 10 11.18504	23 19 49.70	-07 21 29.4	18.1 704
2000 EH ₃₈	2001 10 16.24276	00 01 26.97	+04 37 01.6	19.0	704	2000 ER ₄₂	2001 10 11.20156	23 19 49.13	-07 21 29.1	18.4 704
2000 EH ₃₈	2001 10 16.24332	00 01 26.96	+04 37 02.5	19.1	704	2000 ER ₄₂	2001 10 11.21780	23 19 48.58	-07 21 26.1	18.5 704
2000 EH ₃₈	2001 10 16.25847	00 01 26.19	+04 36 58.8	19.4	704	2000 ER ₄₂	2001 10 11.23402	23 19 48.02	-07 21 24.8	18.2 704
2000 EH ₃₈	2001 10 16.25904	00 01 26.12	+04 36 59.9	19.0	704	2000 ER ₄₂	2001 10 11.25027	23 19 47.41	-07 21 22.9	18.3 704
2000 EH ₃₈	2001 10 16.27419	00 01 25.34	+04 36 55.6	19.4	704	2000 EU ₄₂	2001 10 06.17526	00 19 31.26	+01 41 19.5	17.1 704
2000 EH ₃₈	2001 10 16.27476	00 01 25.36	+04 36 56.1	19.0	704	2000 EU ₄₂	2001 10 06.19067	00 19 30.33	+01 41 19.2	16.8 704
2000 EH ₃₈	2001 10 16.28992	00 01 24.55	+04 36 50.9	19.4	704	2000 EU ₄₂	2001 10 06.20613	00 19 29.40	+01 41 18.9	17.3 704
2000 EH ₃₈	2001 10 16.29048	00 01 24.55	+04 36 52.4	19.3	704	2000 EU ₄₂	2001 10 06.22164	00 19 28.42	+01 41 18.3	17.1 704
2000 EH ₃₈	2001 10 16.30566	00 01 23.79	+04 36 47.6	19.3	704	2000 EU ₄₂	2001 10 06.23713	00 19 27.50	+01 41 18.2	17.5 704
2000 EH ₃₈	2001 10 16.30622	00 01 23.78	+04 36 48.9	18.7	704	2000 EU ₄₂	2001 10 06.32448	00 19 22.23	+01 41 15.9	16.4 644
2000 EE ₃₉	2001 09 12.24807	21 51 38.67	-14 28 15.8	19.0 R	1 695	2000 EU ₄₂	2001 10 06.33533	00 19 21.57	+01 41 15.6	16.4 644
2000 EE ₃₉	2001 09 12.29536	21 51 36.57	-14 28 23.8		1 695	2000 EU ₄₂	2001 10 06.34540	00 19 20.95	+01 41 15.3	16.4 644
2000 EH ₃₉	2001 10 04.32747	23 22 19.19	-05 16 35.3	18.5						

2000 EY ₄₂	2001 10 11.40156	00 33 36.62	+04 24 21.7	18.5	644	2000 EZ ₄₄	2001 10 10.09903	20 24 29.56	-29 23 27.5	19.5	644
2000 EY ₄₂	2001 10 14.22106	00 31 03.42	+04 11 12.8	18.8 V	691	2000 EZ ₄₄	2001 10 10.10960	20 24 30.05	-29 23 20.8	19.2	644
2000 EY ₄₂	2001 10 14.24198	00 31 02.26	+04 11 07.0	18.7 V	691	2000 EZ ₄₄	2001 10 10.12040	20 24 30.52	-29 23 14.1	19.6	644
2000 EY ₄₂	2001 10 14.26288	00 31 01.11	+04 11 01.3	18.7 V	691	2000 ER ₄₅	2001 10 06.09035	20 57 27.26	-16 30 17.3	18.2	704
2000 EY ₄₂	2001 10 16.24557	00 29 17.43	+04 02 06.7	18.8	704	2000 ER ₄₅	2001 10 06.10618	20 57 27.86	-16 30 13.2	18.6	704
2000 EY ₄₂	2001 10 16.26129	00 29 16.57	+04 02 02.4	19.3	704	2000 ER ₄₅	2001 10 06.12224	20 57 28.50	-16 30 11.3	18.5	704
2000 EY ₄₂	2001 10 16.27701	00 29 15.74	+04 01 58.6	19.5	704	2000 ER ₄₅	2001 10 06.13814	20 57 29.19	-16 30 08.3	18.6	704
2000 EY ₄₂	2001 10 16.29274	00 29 14.87	+04 01 53.9	19.0	704	2000 ER ₄₅	2001 10 06.15390	20 57 29.74	-16 30 06.3	18.5	704
2000 EY ₄₂	2001 10 16.30848	00 29 14.03	+04 01 49.4	19.1	704	2000 ER ₄₅	2001 10 13.08790	21 03 10.99	-16 08 42.9	18.4	704
2000 EA ₄₃	2001 09 16.33234	01 41 59.14	+08 49 25.1	19.4	644	2000 ER ₄₅	2001 10 13.09770	21 03 11.59	-16 08 41.0	18.2 R	699
2000 EA ₄₃	2001 09 16.35354	01 41 58.35	+08 49 17.6	19.0	644	2000 ER ₄₅	2001 10 13.10438	21 03 11.90	-16 08 39.7	18.6	704
2000 EA ₄₃	2001 09 16.37673	01 41 57.51	+08 49 09.4	19.8	644	2000 ER ₄₅	2001 10 13.11012	21 03 12.27	-16 08 39.8		699
2000 EA ₄₃	2001 10 07.30375	01 25 27.32	+06 18 26.8	20.8	644	2000 ER ₄₅	2001 10 13.12095	21 03 12.79	-16 08 36.2	18.6	704
2000 EA ₄₃	2001 10 07.32435	01 25 26.14	+06 18 17.1	20.5	644	2000 ER ₄₅	2001 10 13.12256	21 03 12.83	-16 08 35.6		699
2000 EA ₄₃	2001 10 07.34490	01 25 24.96	+06 18 07.7	20.5	644	2000 ER ₄₅	2001 10 13.13505	21 03 13.57	-16 08 32.6		699
2000 EA ₄₃	2001 10 13.24789	01 19 54.15	+05 31 45.6	18.3	704	2000 ER ₄₅	2001 10 13.13742	21 03 13.54	-16 08 32.9	18.4	704
2000 EA ₄₃	2001 10 13.26354	01 19 53.33	+05 31 38.3	18.9	704	2000 ER ₄₅	2001 10 13.15442	21 03 14.50	-16 08 27.3	18.7	704
2000 EA ₄₃	2001 10 13.27929	01 19 52.31	+05 31 31.1	19.1	704	2000 ES ₄₅	2001 09 15.31716	01 10 19.95	+05 42 56.8	19.8	644
2000 EA ₄₃	2001 10 13.29494	01 19 51.47	+05 31 23.1	19.1	704	2000 ES ₄₅	2001 09 15.33812	01 10 19.05	+05 42 46.5	20.2	644
2000 EA ₄₃	2001 10 14.19444	01 19 01.18	+05 24 23.7	18.4 R	699	2000 ES ₄₅	2001 09 15.35950	01 10 18.14	+05 42 35.6	19.9	644
2000 EA ₄₃	2001 10 14.19918	01 19 00.89	+05 24 21.6		699	2000 ES ₄₅	2001 09 18.28187	01 08 12.59	+05 17 17.5	19.7 R	699
2000 EA ₄₃	2001 10 14.20386	01 19 00.62	+05 24 19.5		699	2000 ES ₄₅	2001 09 18.30528	01 08 11.52	+05 17 04.9		699
2000 EA ₄₃	2001 10 14.20855	01 19 00.40	+05 24 17.8		699	2000 ES ₄₅	2001 09 18.32876	01 08 10.41	+05 16 52.4		699
2000 EA ₄₃	2001 10 16.25018	01 17 06.32	+05 08 35.8	19.2	704	2000 ES ₄₅	2001 09 18.35227	01 08 09.38	+05 16 39.9		699
2000 EA ₄₃	2001 10 16.26590	01 17 05.39	+05 08 28.8	19.4	704	2000 EJ ₄₆	2001 10 11.23260	23 25 21.11	-02 38 51.1	18.7	644
2000 EA ₄₃	2001 10 16.28162	01 17 04.41	+05 08 21.1	19.5	704	2000 EJ ₄₆	2001 10 11.25382	23 25 20.40	-02 39 00.0	18.9	644
2000 EA ₄₃	2001 10 16.29735	01 17 03.59	+05 08 14.1	19.6	704	2000 EJ ₄₆	2001 10 11.27497	23 25 19.66	-02 39 08.9	19.0	644
2000 EA ₄₃	2001 10 16.31309	01 17 02.72	+05 08 07.5	19.7	704	2000 EJ ₄₆	2001 10 13.17024	23 24 21.41	-02 52 01.4	18.8	704
2000 EJ ₄₃	1994 09 01.31273	22 56 03.36	-02 59 48.8	17.8 V	691	2000 EJ ₄₆	2001 10 13.18636	23 24 20.90	-02 52 08.7	19.1	704
2000 EJ ₄₃	1994 09 01.33601	22 56 02.07	-03 00 02.1		691	2000 EJ ₄₆	2001 10 13.20306	23 24 20.38	-02 52 15.5	19.2	704
2000 EJ ₄₃	1994 09 01.35924	22 56 00.81	-03 00 15.6		691	2000 EJ ₄₆	2001 10 13.21896	23 24 19.83	-02 52 21.6	19.2	704
2000 EJ ₄₃	2001 08 04.42089	01 48 13.72	+10 37 13.1	20.7	644	2000 EJ ₄₆	2001 10 13.23482	23 24 19.35	-02 52 27.7	19.2	704
2000 EJ ₄₃	2001 08 04.43145	01 48 14.13	+10 37 14.6	19.7	644	2000 EU ₄₆	2001 08 16.28076	23 32 50.24	-05 12 10.5	18.7	704
2000 EJ ₄₃	2001 08 04.44216	01 48 14.64	+10 37 15.6	20.1	644	2000 EU ₄₆	2001 08 16.29303	23 32 49.68	-05 12 12.7	19.4	704
2000 EJ ₄₃	2001 09 12.31893	01 57 40.39	+09 15 13.2	19.2	644	2000 EU ₄₆	2001 08 16.30537	23 32 49.23	-05 12 13.4	19.7	704
2000 EJ ₄₃	2001 09 12.34039	01 57 39.92	+09 15 06.1	19.0	644	2000 EU ₄₆	2001 08 16.31761	23 32 48.63	-05 12 16.9	20.0	704
2000 EJ ₄₃	2001 09 12.36152	01 57 39.46	+09 14 58.7	20.0	644	2000 EU ₄₆	2001 08 16.32982	23 32 48.06	-05 12 20.7	19.9	704
2000 EJ ₄₃	2001 09 17.32274	01 55 35.37	+08 44 02.6	18.8 R	699	2000 EU ₄₆	2001 08 16.37914	23 32 45.87	-05 12 28.8	20.2	644
2000 EJ ₄₃	2001 09 17.35020	01 55 34.44	+08 43 52.5		699	2000 EU ₄₆	2001 08 16.38960	23 32 45.40	-05 12 30.5	19.9	644
2000 EJ ₄₃	2001 09 17.35721	01 55 34.25	+08 43 48.3	19.6	704	2000 EU ₄₆	2001 08 16.40180	23 32 44.82	-05 12 33.3	19.5	644
2000 EJ ₄₃	2001 09 17.37129	01 55 33.81	+08 43 42.5	19.1	704	2000 EU ₄₆	2001 08 24.35730	23 26 19.28	-05 41 44.0	18.6	704
2000 EJ ₄₃	2001 09 17.37773	01 55 33.56	+08 43 40.7		699	2000 EU ₄₆	2001 08 24.37040	23 26 18.57	-05 41 47.6	19.5	704
2000 EJ ₄₃	2001 09 17.38513	01 55 33.38	+08 43 36.8	19.3	704	2000 EU ₄₆	2001 08 24.39665	23 26 17.17	-05 41 53.5	19.2	704
2000 EJ ₄₃	2001 09 17.40532	01 55 32.67	+08 43 29.0		699	2000 EU ₄₆	2001 09 12.26967	23 08 04.70	-07 02 20.1	18.6 R	695
2000 EJ ₄₃	2001 10 13.24559	01 35 28.48	+05 14 23.5	18.3	704	2000 EU ₄₆	2001 09 12.31415	23 08 01.84	-07 02 29.9	1	695
2000 EJ ₄₃	2001 10 13.24937	01 35 28.29	+05 14 22.7	18.5	704	2000 EJ ₄₇	1998 12 17.19199	04 57 20.09	+30 38 06.3	19.1	704
2000 EJ ₄₃	2001 10 13.26215	01 35 27.51	+05 14 16.0	18.7	704	2000 EJ ₄₇	1998 12 17.21517	04 57 18.61	+30 38 06.9	19.5	704
2000 EJ ₄₃	2001 10 13.26501	01 35 27.35	+05 14 14.6	18.9	704	2000 EJ ₄₇	1998 12 17.23839	04 57 16.82	+30 38 02.8	20.3	704
2000 EJ ₄₃	2001 10 13.27800	01 35 26.57	+05 14 08.4	18.4	704	2000 EJ ₄₇	1998 12 17.26151	04 57 14.93	+30 38 00.3	19.8	704
2000 EJ ₄₃	2001 10 13.28076	01 35 26.42	+05 14 06.2	18.4	704	2000 EJ ₄₇	1998 12 17.28476	04 57 13.03	+30 37 56.8	20.2	704
2000 EJ ₄₃	2001 10 13.29478	01 35 25.57	+05 13 59.4	18.3	704	2000 EJ ₄₇	2001 08 16.39703	02 57 07.58	+17 53 39.0	19.5	704
2000 EJ ₄₃	2001 10 13.29642	01 35 25.48	+05 13 58.3	19.0	704	2000 EJ ₄₇	2001 08 16.40898	02 57 08.14	+17 53 42.7	19.7	704
2000 EJ ₄₃	2001 10 13.31025	01 35 24.61	+05 13 51.6	18.5	704	2000 EJ ₄₇	2001 08 16.44490	02 57 09.84	+17 53 54.9	20.0	704
2000 EJ ₄₃	2001 10 13.31232	01 35 24.55	+05 13 49.9	18.4	704	2000 EJ ₄₇	2001 08 27.39288	03 04 37.69	+18 52 08.9	19.3	704
2000 EJ ₄₃	2001 10 16.25120	01 32 36.78	+04 48 41.1	18.1	704	2000 EJ ₄₇	2001 08 27.40636	03 04 38.13	+18 52 12.3	19.5	704
2000 EJ ₄₃	2001 10 16.26692	01 32 35.84	+04 48 33.5	18.3	704	2000 EJ ₄₇	2001 08 27.41972	03 04 38.52	+18 52 16.2	20.0	704
2000 EJ ₄₃	2001 10 16.28264	01 32 34.90	+04 48 25.1	18.3	704	2000 EJ ₄₇	2001 08 27.43307	03 04 38.95	+18 52 20.8	19.6	704
2000 EJ ₄₃	2001 10 16.31411	01 32 33.04	+04 48 08.9	18.7	704	2000 EJ ₄₇	2001 08 27.44645	03 04 39.32	+18 52 24.8	19.5	704
2000 EO ₄₃	2001 10 03.26799	21 53 24.08	-19 16 24.6	20.0	644	2000 EJ ₄₇	2001 09 20.41881	03 09 03.61	+20 19 26.2	19.3	704
2000 EO ₄₃	2001 10 03.28941	21 53 24.12	-19 16 16.4	19.6	644	2000 EJ ₄₇	2001 09 20.43288	03 09 03.39	+20 19 28.3	20.1	704
2000 EO ₄₃	2001 10 03.31036	21 53 24.14	-19 16 08.1	19.7	644	2000 EJ ₄₇	2001 09 20.44695	03 09 03.17	+20 19 30.7	20.4	704
2000 EO ₄₃	2001 10 10.10374	21 54 36.48	-18 29 24.3	17.8	644	2000 EJ ₄₇	2001 09 20.46103	03 09 02.91	+20 19 33.2	19.9	704
2000 EO ₄₃	2001 10 10.11449	21 54 36.64	-18 29 19.6	18.0	644	2000 EJ ₄₇	2001 09 21.31429	03 08 51.86	+20 21 27.4	19.1 R	699
2000 EO ₄₃	2001 10 10.12515	21 54 36.81	-18 29 15.0	17.9	644	2000 EJ ₄₇	2001 09 21.33768	03 08 51.49	+20 21 30.9		699
2000 EO ₄₃	2001 10 13.09254	21 55 36.37	-18 06 56.2	17.9	704	2000 EJ ₄₇	2001 09 21.36112	03 08 51.03	+20 21 34.7		699
2000 EO ₄₃	2001 10 13.10806	21 55 36.71	-18 06 48.8	17.9	704	2000 EJ ₄₇	2001 09 21.38458	03 08 50.76	+20 21 37.0		699
2000 EO ₄₃	2001 10 13.12476	21 55 37.01	-18 06 41.3	18.2	704	2000 EJ ₄₇	2001 10 12.36786	02 56 31.52	+20 38 31.5	18.2 R	699
2000 EO ₄₃	2001 10 13.14028	21 55 37.35	-18 06 33.9	18.1	704	2000 EJ ₄₇	2001 10 12.38968	02 56 30.22	+20 38 30.5		699
2000 EO ₄₃	2001 10 13.14573	21 55 37.51	-18 06 31.1	17.3 R	699	2000 EJ ₄₇	2001 10 12.42215	02 56 28.38	+20 38 28.9		699
2000 EO ₄₃	2001 10 13.15557	21 55 37.69	-18 06 26.9	18.1	704	2000 EJ ₄₇	2001 10 12.44418	02 56 27.13			

2000 EU ₄₇	2001 09 14.28580	00 57 19.98	+07 50 43.8	21.0	644	2000 EE ₄₉	2001 10 13.19814	22 33 42.58	-11 53 42.9	18.8	704
2000 EU ₄₇	2001 09 14.30740	00 57 19.00	+07 50 35.6	20.6	644	2000 EE ₄₉	2001 10 13.21401	22 33 42.44	-11 53 37.5	19.1	704
2000 EU ₄₇	2001 09 18.27562	00 54 14.00	+07 23 57.4	19.4 R	699	2000 EE ₄₉	2001 10 13.22990	22 33 42.28	-11 53 32.2	18.7	704
2000 EU ₄₇	2001 09 18.29029	00 54 13.21	+07 23 50.1	19.6 V	333	2000 EG ₄₉	2001 10 07.42432	01 55 36.88	+09 36 22.5	17.9	644
2000 EU ₄₇	2001 09 18.29903	00 54 12.82	+07 23 48.1		699	2000 EG ₄₉	2001 10 07.44694	01 55 35.63	+09 36 13.1	17.9	644
2000 EU ₄₇	2001 09 18.30488	00 54 12.42	+07 23 44.2	19.5 V	333	2000 EG ₄₉	2001 10 07.46931	01 55 34.42	+09 36 03.7	17.9	644
2000 EU ₄₇	2001 09 18.32249	00 54 11.53	+07 23 37.1		699	2000 EG ₄₉	2001 10 12.26285	01 51 16.41	+09 02 30.9	17.6 R	699
2000 EU ₄₇	2001 09 18.34600	00 54 10.36	+07 23 27.5		699	2000 EG ₄₉	2001 10 12.28621	01 51 15.12	+09 02 21.2		699
2000 EU ₄₇	2001 10 06.39850	00 37 44.51	+05 00 58.1	20.1	644	2000 EG ₄₉	2001 10 12.30964	01 51 13.72	+09 02 11.5		699
2000 EU ₄₇	2001 10 06.40936	00 37 43.89	+05 00 52.6	19.5	644	2000 EG ₄₉	2001 10 12.33315	01 51 12.39	+09 02 01.5		699
2000 EU ₄₇	2001 10 06.41999	00 37 43.28	+05 00 47.2	19.6	644	2000 EG ₄₉	2001 10 13.25095	01 50 21.54	+08 55 30.6	18.2	704
2000 EU ₄₇	2001 10 11.35901	00 33 10.79	+04 20 22.1	18.7	644	2000 EG ₄₉	2001 10 13.26660	01 50 20.65	+08 55 24.1	18.6	704
2000 EU ₄₇	2001 10 11.38031	00 33 09.59	+04 20 12.0	19.3	644	2000 EG ₄₉	2001 10 13.28235	01 50 19.75	+08 55 18.2	18.9	704
2000 EU ₄₇	2001 10 11.40156	00 33 08.42	+04 20 01.8	19.8	644	2000 EG ₄₉	2001 10 13.29802	01 50 18.80	+08 55 10.5	18.3	704
2000 EU ₄₇	2001 10 13.17664	00 31 34.31	+04 05 48.6	19.1	704	2000 EG ₄₉	2001 10 13.31391	01 50 17.92	+08 55 04.3	18.5	704
2000 EU ₄₇	2001 10 13.19362	00 31 33.36	+04 05 40.3	19.7	704	2000 EA ₅₀	2001 10 14.09339	21 37 18.78	-21 53 42.2	18.0 R	699
2000 EU ₄₇	2001 10 13.20951	00 31 32.54	+04 05 32.8	19.9	704	2000 EA ₅₀	2001 10 14.11992	21 37 19.17	-21 53 26.6		699
2000 EU ₄₇	2001 10 13.22539	00 31 31.63	+04 05 25.8	20.4	704	2000 EA ₅₀	2001 10 14.14652	21 37 19.65	-21 53 10.9		699
2000 EU ₄₇	2001 10 13.24125	00 31 30.77	+04 05 17.8	20.0	704	2000 EA ₅₀	2001 10 14.17320	21 37 20.03	-21 52 54.1		699
2000 EU ₄₇	2001 10 14.22079	00 30 39.73	+03 57 35.0	19.6 V	691	2000 EA ₅₀	2001 10 15.09382	21 37 37.47	-21 43 36.4	18.6	704
2000 EU ₄₇	2001 10 14.24171	00 30 38.60	+03 57 25.7	19.2 V	691	2000 EA ₅₀	2001 10 15.10948	21 37 37.74	-21 43 27.8	19.2	704
2000 EU ₄₇	2001 10 14.26261	00 30 37.47	+03 57 15.4	19.2 V	691	2000 EA ₅₀	2001 10 15.12570	21 37 38.06	-21 43 17.4	18.9	704
2000 EU ₄₇	2001 10 15.23892	00 29 47.43	+03 49 39.2	19.0	704	2000 EA ₅₀	2001 10 15.14236	21 37 38.30	-21 43 08.4	19.0	704
2000 EU ₄₇	2001 10 15.25483	00 29 46.53	+03 49 32.0	19.3	704	2000 EG ₅₄	1998 12 17.19415	04 48 28.23	+23 01 39.6	19.7	704
2000 EU ₄₇	2001 10 15.27069	00 29 45.76	+03 49 24.7	19.1	704	2000 EG ₅₄	1998 12 17.21729	04 48 26.61	+23 01 38.6	19.7	704
2000 EU ₄₇	2001 10 15.28654	00 29 44.91	+03 49 17.9	19.6	704	2000 EG ₅₄	1998 12 17.26363	04 48 23.39	+23 01 41.8	18.3	704
2000 EU ₄₇	2001 10 15.30240	00 29 44.12	+03 49 10.3	19.6	704	2000 EG ₅₄	1998 12 17.28687	04 48 21.85	+23 01 43.0	18.8	704
2000 EU ₄₇	2001 10 16.24557	00 28 56.72	+03 41 55.2	19.5	704	2000 EG ₅₄	2001 08 05.50830	01 25 55.81	+01 07 41.2	20.2	608
2000 EU ₄₇	2001 10 16.26129	00 28 55.85	+03 41 48.3	20.0	704	2000 EG ₅₄	2001 08 05.51895	01 25 56.35	+01 07 42.0	19.9	608
2000 EU ₄₇	2001 10 16.27701	00 28 55.00	+03 41 40.6	20.0	704	2000 EG ₅₄	2001 08 05.52957	01 25 56.84	+01 07 43.8	19.4	608
2000 EW ₄₇	2001 10 13.17518	00 14 45.65	+04 42 19.0	18.5	704	2000 EG ₅₄	2001 08 18.36147	01 34 24.69	+01 20 38.9	18.2 R	699
2000 EW ₄₇	2001 10 13.19216	00 14 44.70	+04 42 16.7	18.9	704	2000 EG ₅₄	2001 08 18.38023	01 34 25.15	+01 20 38.9		699
2000 EW ₄₇	2001 10 13.19825	00 14 44.36	+04 42 15.7	18.1 R	699	2000 EG ₅₄	2001 08 18.39899	01 34 25.61	+01 20 39.8		699
2000 EW ₄₇	2001 10 13.20804	00 14 43.78	+04 42 13.8	18.7	704	2000 EG ₅₄	2001 08 18.41778	01 34 26.17	+01 20 40.7		699
2000 EW ₄₇	2001 10 13.22186	00 14 42.96	+04 42 11.9		699	2000 EG ₅₄	2001 08 27.42026	01 37 16.25	+01 12 50.7	18.2 R	699
2000 EW ₄₇	2001 10 13.22392	00 14 42.88	+04 42 11.7	18.5	704	2000 EG ₅₄	2001 08 27.43918	01 37 16.38	+01 12 48.8		699
2000 EW ₄₇	2001 10 13.23979	00 14 41.96	+04 42 08.7	18.4	704	2000 EG ₅₄	2001 08 27.45817	01 37 16.51	+01 12 46.8		699
2000 EW ₄₇	2001 10 13.24525	00 14 41.67	+04 42 08.3		699	2000 EG ₅₄	2001 08 27.47722	01 37 16.66	+01 12 44.7		699
2000 EW ₄₇	2001 10 13.26865	00 14 40.30	+04 42 04.2		699	2000 EG ₅₄	2001 09 16.27089	01 33 27.29	+00 12 38.8	19.6	644
2000 EW ₄₇	2001 10 16.24388	00 12 02.64	+04 34 02.1	18.6	704	2000 EG ₅₄	2001 09 16.29309	01 33 26.52	+00 12 33.2	19.4	644
2000 EW ₄₇	2001 10 16.25960	00 12 01.81	+04 34 00.4	18.9	704	2000 EG ₅₄	2001 09 16.31418	01 33 25.78	+00 12 27.9	18.6	644
2000 EW ₄₇	2001 10 16.27532	00 12 00.96	+04 33 57.0	19.1	704	2000 EG ₅₄	2001 10 13.24203	01 10 28.75	-01 39 54.7	18.1	704
2000 EW ₄₇	2001 10 16.29104	00 12 00.11	+04 33 55.0	18.8	704	2000 EG ₅₄	2001 10 13.25851	01 10 27.79	-01 39 57.4	18.3	704
2000 EW ₄₇	2001 10 16.30678	00 11 59.26	+04 33 52.2	18.8	704	2000 EG ₅₄	2001 10 13.27402	01 10 26.85	-01 39 59.4	18.7	704
2000 EY ₄₇	2001 10 14.08950	21 32 12.19	-11 49 50.2	18.3 R	699	2000 EG ₅₄	2001 10 13.29127	01 10 25.75	-01 40 03.2	18.2	704
2000 EY ₄₇	2001 10 14.11602	21 32 12.46	-11 49 51.8		699	2000 EG ₅₄	2001 10 13.30678	01 10 24.76	-01 40 06.1	17.9	704
2000 EY ₄₇	2001 10 14.14261	21 32 12.65	-11 49 54.5		699	2000 EG ₅₄	2001 10 16.25952	01 07 30.35	-01 48 22.6	17.7	704
2000 EY ₄₇	2001 10 14.16926	21 32 12.89	-11 49 56.3		699	2000 EG ₅₄	2001 10 16.27621	01 07 29.39	-01 48 24.7	18.2	704
2000 EB ₄₈	2001 09 12.40572	01 24 27.65	+09 04 05.3	19.7 R 1	695	2000 EG ₅₄	2001 10 16.29276	01 07 28.32	-01 48 27.4	18.2	704
2000 EB ₄₈	2001 09 12.49337	01 24 24.39	+09 03 42.1	1	695	2000 EG ₅₄	2001 10 16.30987	01 07 27.27	-01 48 30.2	18.4	704
2000 EB ₄₈	2001 10 16.24793	00 54 59.71	+05 29 58.4	19.2	704	2000 EG ₅₄	2001 10 16.32604	01 07 26.26	-01 48 32.3	18.7	704
2000 EB ₄₈	2001 10 16.26364	00 54 58.78	+05 29 51.5	20.1	704	2000 EF ₅₄	2001 10 10.32294	01 04 03.80	-04 52 04.9	16.7	644
2000 EB ₄₈	2001 10 16.31084	00 54 56.09	+05 29 32.8	19.8	704	2000 EF ₅₄	2001 10 10.34460	01 04 02.59	-04 52 05.8	16.7	644
2000 EB ₄₈	2001 10 11.23842	23 36 57.96	-02 53 17.3	20.3	644	2000 EF ₅₄	2001 10 10.36573	01 04 01.41	-04 52 06.6	16.7	644
2000 EE ₄₈	2001 10 11.25960	23 36 56.88	-02 53 20.4	20.2	644	2000 EF ₅₄	2001 10 11.26303	01 03 14.42	-04 52 38.2	17.9	704
2000 EE ₄₈	2001 10 11.28081	23 36 55.76	-02 53 24.2	19.6	644	2000 EF ₅₄	2001 10 11.27948	01 03 13.49	-04 52 39.5	17.7	704
2000 EE ₄₈	2001 10 13.18693	23 35 25.11	-02 57 46.1	19.5	704	2000 EF ₅₄	2001 10 11.29569	01 03 12.63	-04 52 39.7	17.9	704
2000 EE ₄₈	2001 10 13.20363	23 35 24.40	-02 57 47.6	19.6	704	2000 EF ₅₄	2001 10 11.31191	01 03 11.69	-04 52 40.4	17.7	704
2000 EE ₄₈	2001 10 13.21953	23 35 23.62	-02 57 50.6	19.9	704	2000 EF ₅₄	2001 10 11.32834	01 03 10.78	-04 52 40.7	17.3	704
2000 EE ₄₈	2001 10 13.23539	23 35 22.80	-02 57 52.5	19.8	704	2000 EW ₅₄	1998 12 17.41325	07 05 38.50	+33 26 50.5	18.6	704
2000 EN ₄₈	2001 10 12.35526	03 05 11.98	+19 18 11.1	18.3 R	699	2000 EW ₅₄	1998 12 17.43598	07 05 36.71	+33 26 59.9	18.7	704
2000 EN ₄₈	2001 10 12.37722	03 05 10.83	+19 18 10.5		699	2000 EW ₅₄	1998 12 17.45864	07 05 35.13	+33 27 09.3	19.6	704
2000 EN ₄₈	2001 10 12.40972	03 05 09.13	+19 18 09.1		699	2000 EW ₅₄	1998 12 17.48140	07 05 33.34	+33 27 15.8	19.0	704
2000 EN ₄₈	2001 10 12.43175	03 05 07.96	+19 18 07.5		699	2000 EW ₅₄	1998 12 17.50431	07 05 31.54	+33 27 24.8	19.0	704
2000 EN ₄₈	2001 10 13.32382	03 04 23.23	+19 17 17.2	18.7	704	2000 EW ₅₄	2001 08 25.41432	03 21 56.54	+10 45 04.2	18.9 R	699
2000 EN ₄₈	2001 10 13.33970	03 04 22.39	+19 17 16.0	19.1	704	2000 EW ₅₄	2001 08 25.43077	03 21 57.78	+10 45 12.2		699
2000 EN ₄₈	2001 10 13.35583	03 04 21.58	+19 17 15.3	19.4	704	2000 EW ₅₄	2001 08 25.44725	03 21 59.02	+10 45 19.2		699
2000 EN ₄₈	2001 10 13.37215	03 04 20.71	+19 17 14.4	19.7	704	2000 EW ₅₄	2001 08 25.46376	03 22 00.28	+10 45 25.9		699
2000 EQ ₄₈	2001 10 05.33993	00 02 46.10	+01 12 56.8	19.6	644	2000 EW ₅₄	2001 09 14.38419	03 42 15.19	+12 50 23.3	19.0	644
2000 EQ ₄₈	2001 10 05.36071	00 02 45.05	+01 12 48.9	19.1	644	2000 EW ₅₄	2001 09 14.40558	03 42 16.03	+12 50 32.5	19.1	644
2											

2000 EL ₅₆	2001 10 14.08920	20 45 34.82	-10 51 07.0	19.2	704	2000 EG ₅₈	2001 10 11.50734	02 23 38.46	+15 19 22.7	18.9	644
2000 EL ₅₆	2001 10 14.10522	20 45 35.29	-10 51 11.1	19.7	704	2000 EG ₅₈	2001 10 11.52369	02 23 37.48	+15 19 19.0	19.3	644
2000 EL ₅₆	2001 10 14.12117	20 45 35.79	-10 51 13.0	19.7	704	2000 EG ₅₈	2001 10 12.38803	02 22 45.07	+15 16 17.3	18.6 V	333
2000 EL ₅₆	2001 10 14.13718	20 45 36.30	-10 51 17.0	19.6	704	2000 EG ₅₈	2001 10 12.40897	02 22 43.73	+15 16 13.9	18.3 V	333
2000 EM ₅₆	2001 10 11.10424	22 05 31.32	-11 12 57.8	20.7	644	2000 EG ₅₈	2001 10 12.42991	02 22 42.48	+15 16 09.1	18.5 V	333
2000 EM ₅₆	2001 10 11.12552	22 05 31.14	-11 12 59.8	20.0	644	2000 EG ₅₈	2001 10 13.25398	02 21 51.89	+15 13 10.8	19.1	704
2000 EM ₅₆	2001 10 11.14796	22 05 30.91	-11 13 01.3	20.3	644	2000 EG ₅₈	2001 10 13.28538	02 21 49.86	+15 13 03.2	19.1	704
2000 ET ₅₆	2001 10 08.16462	20 43 33.73	-28 28 17.3	18.6	644	2000 EG ₅₈	2001 10 13.30128	02 21 48.82	+15 13 00.3	19.4	704
2000 ET ₅₆	2001 10 08.17516	20 43 34.14	-28 28 10.3	18.7	644	2000 EG ₅₈	2001 10 13.31699	02 21 47.83	+15 12 56.9	19.2	704
2000 ET ₅₆	2001 10 08.18563	20 43 34.53	-28 28 03.6	18.7	644	2000 EG ₅₈	2001 10 14.21426	02 20 51.93	+15 09 36.9	18.7 R	699
2000 EX ₅₆	2001 08 24.31244	23 59 15.50	+04 32 12.8	19.4 R	699	2000 EG ₅₈	2001 10 14.24239	02 20 50.12	+15 09 29.4		699
2000 EX ₅₆	2001 08 24.34483	23 59 14.23	+04 32 01.8		699	2000 EG ₅₈	2001 10 14.24422	02 20 49.96	+15 09 30.1	18.7	704
2000 EX ₅₆	2001 08 24.37235	23 59 13.24	+04 31 54.5		699	2000 EG ₅₈	2001 10 14.25992	02 20 48.94	+15 09 26.6	19.4	704
2000 EX ₅₆	2001 08 24.39991	23 59 12.10	+04 31 47.6		699	2000 EG ₅₈	2001 10 14.27053	02 20 48.31	+15 09 24.8		699
2000 EX ₅₆	2001 09 08.30157	23 48 09.61	+03 00 21.8	20.4 R	683	2000 EG ₅₈	2001 10 14.27559	02 20 47.91	+15 09 22.4	19.6	704
2000 EX ₅₆	2001 09 08.31478	23 48 09.11	+03 00 19.0	20.3 R	683	2000 EG ₅₈	2001 10 14.29178	02 20 46.85	+15 09 19.8	19.2	704
2000 EX ₅₆	2001 09 10.27317	23 46 29.47	+02 46 00.4	19.6 V	333	2000 EG ₅₈	2001 10 14.29873	02 20 46.51	+15 09 17.5		699
2000 EX ₅₆	2001 09 10.31137	23 46 27.42	+02 45 44.1	19.4 V	333	2000 EL ₅₈	2001 10 14.30744	02 20 45.80	+15 09 15.5	19.0	704
2000 EX ₅₆	2001 10 11.23026	23 22 40.56	-01 03 15.3	20.2	644	2000 EL ₅₈	2001 10 13.09925	21 13 23.52	-12 09 04.5	19.0 R	699
2000 EX ₅₆	2001 10 11.25148	23 22 39.83	-01 03 23.1	19.7	644	2000 EL ₅₈	2001 10 13.11167	21 13 23.67	-12 09 06.9		699
2000 EX ₅₆	2001 10 11.27262	23 22 39.12	-01 03 30.8	19.4	644	2000 EL ₅₈	2001 10 13.12413	21 13 23.99	-12 09 08.2		699
2000 EC ₅₇	2001 10 11.10483	21 10 16.87	-09 15 23.8	19.2	704	2000 EL ₅₈	2001 10 13.13660	21 13 24.33	-12 09 09.7		699
2000 EC ₅₇	2001 10 11.12114	21 10 17.35	-09 15 28.9	19.2	704	2000 EP ₅₈	2001 08 27.41002	01 25 54.74	+06 17 34.6	19.4 R	699
2000 EC ₅₇	2001 10 11.13745	21 10 17.85	-09 15 34.3	19.4	704	2000 EP ₅₈	2001 08 27.42892	01 25 54.54	+06 17 31.6		699
2000 EC ₅₇	2001 10 11.15372	21 10 18.34	-09 15 39.7	19.2	704	2000 EP ₅₈	2001 08 27.44786	01 25 54.33	+06 17 27.3		699
2000 EC ₅₇	2001 10 11.17002	21 10 18.81	-09 15 45.2	19.4	704	2000 EP ₅₈	2001 08 27.46689	01 25 54.14	+06 17 25.3		699
2000 EC ₅₇	2001 10 13.10003	21 11 23.95	-09 25 23.4	18.6 R	699	2000 EP ₅₈	2001 09 18.38434	01 15 30.80	+04 35 03.5	19.7 V	691
2000 EC ₅₇	2001 10 13.11245	21 11 24.40	-09 25 26.7		699	2000 EP ₅₈	2001 09 18.41109	01 15 29.53	+04 34 53.5	19.6 V	691
2000 EC ₅₇	2001 10 13.12491	21 11 24.75	-09 25 30.7		699	2000 EP ₅₈	2001 09 18.43710	01 15 28.31	+04 34 44.0	19.6 V	691
2000 EC ₅₇	2001 10 13.13738	21 11 25.26	-09 25 33.9		699	2000 EP ₅₈	2001 10 13.21090	00 53 33.53	+01 52 16.7	18.7 R	699
2000 EC ₅₇	2001 10 14.09221	21 11 59.41	-09 30 05.5	19.5	704	2000 EP ₅₈	2001 10 13.23432	00 53 32.22	+01 52 07.3		699
2000 EC ₅₇	2001 10 14.10821	21 11 59.91	-09 30 09.3	19.7	704	2000 EP ₅₈	2001 10 13.24430	00 53 31.57	+01 52 03.7	18.4	704
2000 EC ₅₇	2001 10 14.12416	21 12 00.50	-09 30 14.0	19.9	704	2000 EP ₅₈	2001 10 13.25773	00 53 30.92	+01 51 58.9		699
2000 ED ₅₇	2000 02 08.40691	12 10 34.03	-01 24 38.8	19.0	704	2000 EP ₅₈	2001 10 13.25993	00 53 30.76	+01 51 57.9	19.1	704
2000 ED ₅₇	2000 02 08.42369	12 10 33.58	-01 24 39.1	19.4	704	2000 EP ₅₈	2001 10 13.27568	00 53 29.93	+01 51 52.1	19.4	704
2000 ED ₅₇	2000 02 08.47421	12 10 32.21	-01 24 41.4	19.9	704	2000 EP ₅₈	2001 10 13.28116	00 53 29.50	+01 51 49.0		699
2000 ED ₅₇	2000 04 02.22865	11 30 20.26	-00 15 09.9	18.4 R	699	2000 EP ₅₈	2001 10 13.29133	00 53 28.96	+01 51 46.2	19.0	704
2000 ED ₅₇	2000 04 02.25247	11 30 19.05	-00 15 06.5		699	2000 EP ₅₈	2001 10 13.30723	00 53 28.08	+01 51 41.1	18.7	704
2000 ED ₅₇	2000 04 02.27624	11 30 17.99	-00 15 04.8		699	2000 EP ₅₈	2001 10 16.26320	00 50 50.56	+01 33 56.6	19.7	704
2000 ED ₅₇	2000 04 02.29998	11 30 16.89	-00 15 01.9		699	2000 EP ₅₈	2001 10 16.27893	00 50 49.66	+01 33 50.7	19.7	704
2000 ED ₅₇	2000 04 26.15330	11 17 16.40	+00 09 23.0	19.1 R	699	2000 EP ₅₈	2001 10 16.29465	00 50 48.88	+01 33 45.2	19.7	704
2000 ED ₅₇	2000 04 26.17308	11 17 16.01	+00 09 22.0		699	2000 EF ₅₉	2001 10 11.10527	21 10 58.30	-04 48 58.6	19.4	704
2000 ED ₅₇	2000 04 26.19284	11 17 15.63	+00 09 23.3		699	2000 EF ₅₉	2001 10 11.12159	21 10 58.64	-04 49 06.2	19.7	704
2000 ED ₅₇	2000 04 26.21257	11 17 15.20	+00 09 23.2		699	2000 EF ₅₉	2001 10 11.13790	21 10 59.05	-04 49 11.8	19.8	704
2000 EP ₅₇	1996 04 09.46949	15 18 12.60	-07 07 13.9	19.0 V	691	2000 EF ₅₉	2001 10 11.17046	21 10 59.63	-04 49 26.2	19.5	704
2000 EP ₅₇	1996 04 09.48607	15 18 12.26	-07 07 05.0		691	2000 EF ₅₉	2001 10 14.09175	21 12 13.05	-05 07 52.1	19.6	704
2000 EP ₅₇	1996 04 09.50255	15 18 11.93	-07 06 56.2		691	2000 EF ₅₉	2001 10 14.10663	21 12 13.49	-05 07 59.5	19.3 R	699
2000 EP ₅₇	2001 07 29.35785	22 39 41.92	+00 17 26.8	19.1	704	2000 EF ₅₉	2001 10 14.10775	21 12 13.56	-05 07 58.0	19.4	704
2000 EP ₅₇	2001 07 29.36858	22 39 41.62	+00 17 22.7	19.1	704	2000 EF ₅₉	2001 10 14.12369	21 12 13.97	-05 08 03.3	20.0	704
2000 EP ₅₇	2001 07 29.37931	22 39 41.28	+00 17 20.9	19.0	704	2000 EF ₅₉	2001 10 14.13319	21 12 14.17	-05 08 09.5		699
2000 EP ₅₇	2001 07 29.39005	22 39 41.00	+00 17 18.3	18.4	704	2000 EF ₅₉	2001 10 14.13971	21 12 14.38	-05 08 11.3	19.7	704
2000 EP ₅₇	2001 08 12.55328	22 31 29.64	-01 08 50.1	19.7	608	2000 EF ₅₉	2001 10 14.15570	21 12 14.79	-05 08 16.6	19.5	704
2000 EP ₅₇	2001 08 12.56365	22 31 29.18	-01 08 55.6	20.1	608	2000 EF ₅₉	2001 10 14.15982	21 12 14.86	-05 08 18.9		699
2000 EP ₅₇	2001 08 12.57457	22 31 28.70	-01 09 00.1	20.2	608	2000 EF ₅₉	2001 10 14.18658	21 12 15.56	-05 08 27.7		699
2000 EP ₅₇	2001 08 20.27532	22 25 48.98	-02 10 45.0	18.0	704	2000 EL ₅₉	2001 10 06.20568	00 18 23.65	+02 35 02.4	18.6	704
2000 EP ₅₇	2001 08 20.28774	22 25 48.40	-02 10 51.8	18.5	704	2000 EL ₅₉	2001 10 06.22119	00 18 22.91	+02 34 53.4	18.4	704
2000 EP ₅₇	2001 08 20.30027	22 25 47.85	-02 10 58.0	18.2	704	2000 EL ₅₉	2001 10 06.23668	00 18 22.17	+02 34 44.2	18.4	704
2000 EP ₅₇	2001 09 07.33913	22 12 08.59	-04 54 37.9	18.3 R	699	2000 EL ₅₉	2001 10 11.30746	00 14 42.75	+01 44 16.9	17.8	644
2000 EP ₅₇	2001 09 07.35164	22 12 08.11	-04 54 42.4		699	2000 EL ₅₉	2001 10 11.32815	00 14 41.85	+01 44 04.8	17.8	644
2000 EP ₅₇	2001 09 07.36415	22 12 07.51	-04 54 51.2		699	2000 EL ₅₉	2001 10 11.35074	00 14 40.86	+01 43 51.7	17.9	644
2000 EP ₅₇	2001 09 07.37673	22 12 06.99	-04 54 57.3		699	2000 EL ₅₉	2001 10 13.17540	00 13 28.68	+01 26 35.5	18.7	704
2000 EP ₅₇	2001 10 11.10056	22 00 03.68	-08 59 11.9	20.8	644	2000 EL ₅₉	2001 10 13.19239	00 13 27.94	+01 26 27.5	19.0	704
2000 EP ₅₇	2001 10 11.12187	22 00 03.74	-08 59 17.7	20.1	644	2000 EL ₅₉	2001 10 13.20827	00 13 27.30	+01 26 18.1	19.1	704
2000 EP ₅₇	2001 10 11.14427	22 00 03.76	-08 59 23.6	19.9	644	2000 EL ₅₉	2001 10 13.22415	00 13 26.65	+01 26 09.6	18.9	704
2000 EQ ₅₇	2001 10 11.23842	23 37 07.14	-00 34 43.1	19.8	644	2000 EL ₅₉	2001 10 13.24002	00 13 26.01	+01 26 00.4	19.0	704
2000 EQ ₅₇	2001 10 11.25960	23 37 06.16	-00 34 49.9	19.8	644	2000 EL ₅₉	2001 10 16.25400	00 11 35.30	+00 58 51.5	18.1	704
2000 EQ ₅₇	2001 10 11.28081	23 37 05.22	-00 34 56.9	19.6	644	2000 EL ₅₉	2001 10 16.27055	00 11 34.69	+00 58 42.9	19.0	704
2000 EW ₅₇	1992 02 01.28635	08 30 02.75	+20 30 23.6	20.5 V	691	2000 EL ₅₉	2001 10 16.28665	00 11 34.10	+00 58 33.5	18.4	704
2000 EW ₅₇	1992 02 01.30816	08 30 01.28	+20 30 27.6		691	2000 EL ₅₉	2001 10 16.30452	00 11 33.40	+00 58 23.7	18.6	704
2000 EW ₅₇	1992 02 01.32993	08 29 59.81	+20 30 30.9		691	2000 EL ₅₉	2001 10 16.32026	00 11 32.78	+00 58 15.6	18.8	704
2000 EW ₅₇	1997 10 05.8434										

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2000 EP ₆₂	2001 10 13.24925	01 29 56.84	+06 49 35.9	18.5	704	2000 EH ₆₅	2001 10 13.29257	01 02 10.17	+04 28 53.2	19.3	704
2000 EP ₆₂	2001 10 13.26489	01 29 55.92	+06 49 30.5	18.9	704	2000 EH ₆₅	2001 10 13.30846	01 02 09.28	+04 28 46.1	19.3	704
2000 EP ₆₂	2001 10 13.28065	01 29 54.85	+06 49 25.1	18.8	704	2000 EH ₆₅	2001 10 14.19523	01 01 21.52	+04 21 20.9	19.0 R	699
2000 EP ₆₂	2001 10 13.29630	01 29 53.88	+06 49 21.5	18.9	704	2000 EH ₆₅	2001 10 14.19996	01 01 21.25	+04 21 16.7		699
2000 EP ₆₂	2001 10 13.31220	01 29 52.89	+06 49 16.5	18.9	704	2000 EH ₆₅	2001 10 14.20465	01 01 20.97	+04 21 15.3		699
2000 EP ₆₂	2001 10 14.19365	01 28 59.66	+06 44 41.7	18.4 R	699	2000 EH ₆₅	2001 10 14.20932	01 01 20.65	+04 21 13.4		699
2000 EP ₆₂	2001 10 14.19839	01 28 59.21	+06 44 39.3		699	2000 EH ₆₅	2001 10 16.26410	00 59 30.52	+04 04 16.3	19.7	704
2000 EP ₆₂	2001 10 14.20308	01 28 59.02	+06 44 38.0		699	2000 EH ₆₅	2001 10 16.27982	00 59 29.58	+04 04 09.1	19.5	704
2000 EP ₆₂	2001 10 14.20776	01 28 58.77	+06 44 36.9		699	2000 EH ₆₅	2001 10 16.29555	00 59 28.75	+04 04 00.4	19.7	704
2000 EP ₆₂	2001 10 14.24266	01 28 56.44	+06 44 26.3	18.5	704	2000 EH ₆₅	2001 10 16.31129	00 59 27.82	+04 03 53.8	19.7	704
2000 EP ₆₂	2001 10 14.25836	01 28 55.47	+06 44 21.1	18.6	704	2000 EJ ₆₅	2001 10 03.16689	21 11 51.36	-18 43 24.0	18.6	644
2000 EP ₆₂	2001 10 14.27403	01 28 54.46	+06 44 16.2	19.1	704	2000 EJ ₆₅	2001 10 03.17768	21 11 51.51	-18 43 20.4	18.9	644
2000 EP ₆₂	2001 10 14.29022	01 28 53.44	+06 44 11.9	19.1	704	2000 EJ ₆₅	2001 10 03.18797	21 11 51.67	-18 43 17.7	18.6	644
2000 EP ₆₂	2001 10 14.30588	01 28 52.46	+06 44 06.5	18.9	704	2000 EK ₆₅	2001 10 05.10489	22 19 34.88	-07 29 22.8	19.1	644
2000 EP ₆₂	2001 10 16.25041	01 26 54.51	+06 34 04.6	18.9	704	2000 EK ₆₅	2001 10 05.12630	22 19 34.80	-07 29 28.1	19.1	644
2000 EP ₆₂	2001 10 16.26612	01 26 53.52	+06 34 00.3	19.1	704	2000 EK ₆₅	2001 10 05.14867	22 19 34.69	-07 29 33.1	19.9	644
2000 EP ₆₂	2001 10 16.28185	01 26 52.51	+06 33 56.1	19.1	704	2000 EK ₆₅	2001 10 11.11232	22 19 55.78	-07 48 15.0	18.5	644
2000 EP ₆₂	2001 10 16.29758	01 26 51.50	+06 33 50.5	19.3	704	2000 EK ₆₅	2001 10 11.13367	22 19 55.89	-07 48 18.4	18.5	644
2000 EP ₆₂	2001 10 16.31332	01 26 50.51	+06 33 46.0	19.1	704	2000 EK ₆₅	2001 10 11.15624	22 19 56.07	-07 48 22.0	18.5	644
2000 EY ₆₂	2001 09 11.29222	00 37 41.22	+02 01 38.0	19.0 V	333	2000 EB ₆₆	2001 10 08.30422	00 44 20.20	+00 38 49.8	19.9	644
2000 EY ₆₂	2001 09 11.32080	00 37 40.04	+02 01 24.5	20.0 V	333	2000 EB ₆₆	2001 10 08.31465	00 44 19.58	+00 38 46.0	19.7	644
2000 EY ₆₂	2001 10 11.26612	00 11 43.60	-01 04 28.1	18.9	704	2000 EB ₆₆	2001 10 08.32473	00 44 19.01	+00 38 42.8	19.9	644
2000 EY ₆₂	2001 10 11.28202	00 11 42.91	-01 04 32.5	19.4	704	2000 EB ₆₆	2001 10 13.19543	00 39 54.94	+00 11 06.6	20.0	704
2000 EY ₆₂	2001 10 11.29866	00 11 42.09	-01 04 37.6	19.3	704	2000 EB ₆₆	2001 10 13.21132	00 39 54.13	+00 11 04.9	19.7	704
2000 EY ₆₂	2001 10 13.17452	00 10 16.36	-01 14 09.1	19.3	704	2000 EB ₆₆	2001 10 13.22720	00 39 53.22	+00 10 56.8	19.7	704
2000 EY ₆₂	2001 10 13.19150	00 10 15.59	-01 14 14.4	19.7	704	2000 EB ₆₆	2001 10 13.24306	00 39 52.28	+00 10 52.8	19.9	704
2000 EY ₆₂	2001 10 13.20738	00 10 14.87	-01 14 18.4	19.5	704	2000 EM ₆₆	1998 12 10.14745	03 44 28.47	+17 19 06.0	20.2 V	691
2000 EY ₆₂	2001 10 13.22327	00 10 14.13	-01 14 24.1	19.3	704	2000 EM ₆₆	1998 12 10.16996	03 44 27.18	+17 19 04.0	20.1 V	691
2000 EY ₆₂	2001 10 13.23913	00 10 13.38	-01 14 27.9	19.4	704	2000 EM ₆₆	1998 12 10.19169	03 44 26.03	+17 19 00.9	20.0 V	691
2000 EY ₆₂	2001 10 16.25342	00 08 03.98	-01 28 37.2	18.9	704	2000 EM ₆₆	2001 08 16.29168	23 13 32.93	-08 08 01.1	19.6	704
2000 EY ₆₂	2001 10 16.26998	00 08 03.14	-01 28 40.0	19.2	704	2000 EM ₆₆	2001 08 16.30402	23 13 32.37	-08 08 05.9	19.5	704
2000 EY ₆₂	2001 10 16.28608	00 08 02.51	-01 28 46.2	19.6	704	2000 EM ₆₆	2001 08 16.31626	23 13 31.79	-08 08 10.9	19.9	704
2000 EY ₆₂	2001 10 16.30394	00 08 01.84	-01 28 50.6	19.5	704	2000 EM ₆₆	2001 08 16.32848	23 13 31.29	-08 08 14.3	20.0	704
2000 EY ₆₂	2001 10 16.31953	00 08 01.09	-01 28 54.1	19.2	704	2000 EM ₆₆	2001 08 25.24595	23 06 25.37	-09 02 04.5	19.8	644
2000 EV ₆₃	2001 10 14.08862	20 36 52.04	-11 50 16.5	18.8	704	2000 EM ₆₆	2001 08 25.26719	23 06 24.22	-09 02 12.6	19.2	644
2000 EV ₆₃	2001 10 14.10464	20 36 52.81	-11 50 20.2	19.1	704	2000 EM ₆₆	2001 08 25.27905	23 06 23.52	-09 02 17.4	19.5	704
2000 EV ₆₃	2001 10 14.12059	20 36 53.55	-11 50 25.1	19.1	704	2000 EM ₆₆	2001 08 25.28854	23 06 23.09	-09 02 20.4	19.1	644
2000 EV ₆₃	2001 10 14.15259	20 36 55.15	-11 50 33.2	19.1	704	2000 EM ₆₆	2001 08 25.29424	23 06 22.74	-09 02 23.1	19.6	704
2000 EA ₆₄	2001 10 06.19381	00 55 49.42	+05 35 55.5	17.0	704	2000 EM ₆₆	2001 08 25.30981	23 06 21.87	-09 02 28.2	19.9	704
2000 EA ₆₄	2001 10 06.20927	00 55 48.45	+05 35 53.1	17.3	704	2000 EM ₆₆	2001 08 25.32091	23 06 21.31	-09 02 32.9	19.3 R	699
2000 EA ₆₄	2001 10 06.22477	00 55 47.47	+05 35 50.3	17.1	704	2000 EM ₆₆	2001 08 25.34039	23 06 20.36	-09 02 41.2		699
2000 EA ₆₄	2001 10 06.24026	00 55 46.48	+05 35 47.6	17.1	704	2000 EM ₆₆	2001 08 25.35989	23 06 19.27	-09 02 47.7		699
2000 EA ₆₄	2001 10 06.45779	00 55 32.58	+05 35 10.8	17.1	644	2000 EM ₆₆	2001 08 25.37939	23 06 18.23	-09 02 55.8		699
2000 EA ₆₄	2001 10 06.46852	00 55 31.90	+05 35 08.9	17.3	644	2000 EM ₆₆	2001 09 11.20146	22 51 15.78	-10 44 57.0	19.1 R	699
2000 EA ₆₄	2001 10 06.47919	00 55 31.23	+05 35 07.0	17.6	644	2000 EM ₆₆	2001 09 11.22745	22 51 14.41	-10 45 05.3		699
2000 EA ₆₄	2001 10 11.36839	00 50 36.40	+05 21 40.8	16.6	644	2000 EM ₆₆	2001 09 11.25332	22 51 12.93	-10 45 12.8		699
2000 EA ₆₄	2001 10 11.38970	00 50 35.07	+05 21 37.4	16.7	644	2000 EM ₆₆	2001 09 11.27911	22 51 11.56	-10 45 23.3		699
2000 EA ₆₄	2001 10 11.41098	00 50 33.75	+05 21 34.0	16.8	644	2000 EQ ₆₆	2001 10 13.18959	00 32 50.94	-01 03 21.8	19.6	704
2000 EA ₆₄	2001 10 13.21011	00 48 48.67	+05 16 45.7	17.0 R	699	2000 EQ ₆₆	2001 10 13.20578	00 32 49.99	-01 03 25.6	19.5	704
2000 EA ₆₄	2001 10 13.23355	00 48 47.19	+05 16 41.9		699	2000 EQ ₆₆	2001 10 13.22156	00 32 49.23	-01 03 32.2	19.9	704
2000 EA ₆₄	2001 10 13.24452	00 48 46.50	+05 16 39.8	17.4	704	2000 EQ ₆₆	2001 10 13.23827	00 32 48.37	-01 03 37.0	19.3	704
2000 EA ₆₄	2001 10 13.25695	00 48 45.77	+05 16 38.4		699	2000 EQ ₆₆	2001 10 16.27221	00 30 16.58	-01 18 20.2	19.2	704
2000 EA ₆₄	2001 10 13.26016	00 48 45.52	+05 16 37.5	17.6	704	2000 EQ ₆₆	2001 10 16.28891	00 30 15.76	-01 18 25.3	19.2	704
2000 EA ₆₄	2001 10 13.27590	00 48 44.57	+05 16 34.9	17.9	704	2000 EQ ₆₆	2001 10 16.30612	00 30 14.91	-01 18 31.1	18.8	704
2000 EA ₆₄	2001 10 13.28038	00 48 44.31	+05 16 34.6		699	2000 EQ ₆₆	2001 10 16.32214	00 30 14.16	-01 18 33.3	19.0	704
2000 EA ₆₄	2001 10 13.29155	00 48 43.60	+05 16 32.7	18.1	704	2000 EV ₆₆	2001 10 11.16562	22 40 24.55	-10 26 48.8	19.8	644
2000 EA ₆₄	2001 10 13.30745	00 48 42.63	+05 16 30.0	17.9	704	2000 EV ₆₆	2001 10 11.18691	22 40 24.26	-10 26 47.3	19.3	644
2000 EA ₆₄	2001 10 16.24714	00 45 56.22	+05 09 05.9	18.1	704	2000 EV ₆₆	2001 10 11.20798	22 40 23.97	-10 26 46.1	19.2	644
2000 EA ₆₄	2001 10 16.26286	00 45 55.34	+05 09 03.6	18.2	704	2000 EZ ₆₆	2001 10 05.30753	23 53 56.75	-02 07 06.1	18.3	644
2000 EA ₆₄	2001 10 16.27858	00 45 54.40	+05 09 01.9	18.2	704	2000 EZ ₆₆	2001 10 05.32904	23 53 55.69	-02 07 13.7	18.2	644
2000 EA ₆₄	2001 10 16.29430	00 45 53.48	+05 08 59.1	17.5	704	2000 EZ ₆₆	2001 10 05.35139	23 53 54.60	-02 07 21.5	19.3	644
2000 EA ₆₄	2001 10 16.31005	00 45 52.57	+05 08 57.2	17.9	704	2000 EZ ₆₆	2001 10 06.20275	23 53 16.38	-02 12 18.0	18.9	704
2000 EB ₆₄	2001 10 07.36272	01 37 36.52	+12 06 48.7	19.2	644	2000 EZ ₆₆	2001 10 06.21825	23 53 15.57	-02 12 23.1	18.7	704
2000 EB ₆₄	2001 10 07.38409	01 37 35.16	+12 06 44.5	20.1	644	2000 EZ ₆₆	2001 10 06.23374	23 53 14.83	-02 12 28.5	18.5	704
2000 EB ₆₄	2001 10 07.40535	01 37 33.75	+12 06 40.9	19.6	644	2000 EZ ₆₆	2001 10 11.24541	23 49 45.87	-02 39 01.6	18.5	644
2000 EB ₆₄	2001 10 13.24880	01 31 20.44	+11 48 21.3	18.9	704	2000 EZ ₆₆	2001 10 11.26663	23 49 44.99	-02 39 07.7	18.8	644
2000 EB ₆₄	2001 10 13.26444	01 31 19.38	+11 48 19.0	19.2	704	2000 EZ ₆₆	2001 10 11.28801	23 49 44.10	-02 39 13.9	18.7	644
2000 EB ₆₄	2001 10 13.28019	01 31 18.37	+11 48 15.6	19.7	704	2000 EZ ₆₆	2001 10 13.17194	23 48 35.20	-02 48 00.2	18.6	704
2000 EB ₆₄	2001 10 13.29585	01 31 17.27	+11 48 11.8	19.2	704	2000 EZ ₆₆	2001 10 13.18807	23 48 34.58	-02 48 04.5	18.9	704
2000 EB ₆₄	2001 10 13.31175	01 31 16.23	+11 48 09.7	19.3	704	2000 EZ ₆₆	2001 10 13.2				

2000 EN ₆₈	2001 09 20.32598	01 12 34.13	+08 23 40.8	19.9	704	2000 EZ ₇₉	2001 10 11.27344	00 07 45.90	-08 36 02.2	18.0	704
2000 EN ₆₈	2001 09 20.34408	01 12 33.19	+08 23 33.6	20.2	704	2000 EZ ₇₉	2001 10 11.30601	00 07 44.32	-08 36 06.8	18.8	704
2000 EN ₆₈	2001 09 20.35827	01 12 32.53	+08 23 28.5	20.5	704	2000 EZ ₇₉	2001 10 11.32244	00 07 43.50	-08 36 09.6	18.5	704
2000 EN ₆₈	2001 09 20.37246	01 12 31.85	+08 23 23.3	20.0	704	2000 EH ₈₀	2001 08 20.11019	21 34 47.83	-19 26 01.1	17.0 R	1 807
2000 EN ₆₈	2001 09 20.38666	01 12 31.15	+08 23 18.6	20.2	704	2000 EH ₈₀	2001 08 20.18834	21 34 42.86	-19 26 18.5		1 807
2000 EN ₆₈	2001 10 11.36839	00 53 50.05	+05 58 47.5	20.1	644	2000 EV ₈₁	2001 10 10.16237	22 19 56.52	-18 45 16.5	17.2	644
2000 EN ₆₈	2001 10 11.38970	00 53 48.85	+05 58 38.4	20.2	644	2000 EV ₈₁	2001 10 10.17295	22 19 56.70	-18 45 13.3	17.2	644
2000 EN ₆₈	2001 10 11.41098	00 53 47.65	+05 58 29.2	20.4	644	2000 EV ₈₁	2001 10 10.18345	22 19 56.86	-18 45 10.2	17.1	644
2000 EN ₆₉	2001 10 12.35210	03 50 17.78	+23 54 34.4	18.1 R	699	2000 EV ₈₁	2001 10 15.16510	22 22 00.75	-18 16 57.8	17.7	704
2000 EN ₆₉	2001 10 12.37410	03 50 17.02	+23 54 36.4		699	2000 EV ₈₁	2001 10 15.18118	22 22 01.18	-18 16 51.9	17.9	704
2000 EN ₆₉	2001 10 12.39592	03 50 16.22	+23 54 37.4		699	2000 EV ₈₁	2001 10 15.19667	22 22 01.58	-18 16 45.7	18.2	704
2000 EN ₆₉	2001 10 12.40659	03 50 15.76	+23 54 39.1		699	2000 EV ₈₁	2001 10 15.21217	22 22 01.99	-18 16 40.5	18.0	704
2000 EN ₆₉	2001 10 14.32582	03 49 06.01	+23 56 27.2	18.8	704	2000 EV ₈₁	2001 10 15.22785	22 22 02.41	-18 16 34.6	17.8	704
2000 EN ₆₉	2001 10 14.34178	03 49 05.35	+23 56 27.8	19.2	704	2000 EG ₈₃	2001 10 10.20797	23 02 15.82	-15 31 06.5	18.5	644
2000 EN ₆₉	2001 10 14.35753	03 49 04.71	+23 56 29.0	18.9	704	2000 EG ₈₃	2001 10 10.22922	23 02 15.19	-15 31 03.3	18.6	644
2000 EN ₆₉	2001 10 14.37330	03 49 04.10	+23 56 29.3	18.9	704	2000 EG ₈₃	2001 10 10.25027	23 02 14.55	-15 31 00.2	18.6	644
2000 EN ₆₉	2001 10 14.38906	03 49 03.40	+23 56 30.1	19.1	704	2000 EG ₈₃	2001 10 11.19500	23 01 49.19	-15 28 35.5	18.3	704
2000 EQ ₆₉	2001 08 05.46071	01 38 15.46	+09 54 38.5	20.0	644	2000 EG ₈₃	2001 10 11.21108	23 01 48.80	-15 28 32.2	18.7	704
2000 EQ ₆₉	2001 08 05.47135	01 38 15.68	+09 54 41.6	20.2	644	2000 EG ₈₃	2001 10 11.22654	23 01 48.35	-15 28 29.6	18.8	704
2000 EQ ₆₉	2001 08 05.48204	01 38 15.91	+09 54 44.7	20.3	644	2000 EG ₈₃	2001 10 11.24260	23 01 47.92	-15 28 27.4	18.8	704
2000 EQ ₆₉	2001 08 27.40453	01 39 55.53	+11 06 50.9	19.7 R	699	2000 EG ₈₃	2001 10 11.25838	23 01 47.39	-15 28 25.4	18.9	704
2000 EQ ₆₉	2001 08 27.42341	01 39 55.18	+11 06 53.1		699	2000 EP ₈₃	2000 02 04.37287	12 05 48.94	+10 22 30.8	18.4	704
2000 EQ ₆₉	2001 08 27.44234	01 39 54.95	+11 06 55.2		699	2000 EP ₈₃	2000 02 04.40136	12 05 48.60	+10 22 39.9	19.0	704
2000 EQ ₆₉	2001 08 27.46134	01 39 54.71	+11 06 57.1		699	2000 EP ₈₃	2000 02 04.41563	12 05 48.35	+10 22 45.0	18.6	704
2000 EQ ₆₉	2001 10 11.41930	01 05 04.98	+10 12 52.5	18.9	644	2000 EP ₈₃	2000 02 04.42999	12 05 48.07	+10 22 49.7	18.4	704
2000 EQ ₆₉	2001 10 11.44029	01 05 03.60	+10 12 47.8	18.7	644	2000 EP ₈₃	2000 03 26.25458	11 27 11.46	+15 34 44.3	18.8 R	699
2000 EQ ₆₉	2001 10 11.46128	01 05 02.23	+10 12 43.3	18.5	644	2000 EP ₈₃	2000 03 26.27597	11 27 10.35	+15 34 48.2		699
2000 EQ ₆₉	2001 10 12.27453	01 04 10.45	+10 09 51.3	18.5 R	699	2000 EP ₈₃	2000 03 26.29739	11 27 09.20	+15 34 52.8		699
2000 EQ ₆₉	2001 10 12.29791	01 04 08.89	+10 09 46.6		699	2000 EP ₈₃	2000 03 26.31886	11 27 08.00	+15 34 57.2		699
2000 EQ ₆₉	2001 10 12.32141	01 04 07.32	+10 09 40.5		699	2000 EE ₈₄	2001 10 10.32756	01 12 18.46	-01 39 14.9	18.1	644
2000 EQ ₆₉	2001 10 12.34492	01 04 05.79	+10 09 36.0		699	2000 EE ₈₄	2001 10 10.35046	01 12 17.05	-01 39 23.1	18.1	644
2000 EQ ₆₉	2001 10 12.4618	01 02 05.10	+10 02 46.9	18.2	704	2000 EE ₈₄	2001 10 10.37164	01 12 15.73	-01 39 30.6	18.2	644
2000 EQ ₆₉	2001 10 14.26187	01 02 04.07	+10 02 43.7	18.9	704	2000 EE ₈₄	2001 10 13.24203	01 09 25.26	-01 56 02.1	18.2	704
2000 EQ ₆₉	2001 10 14.27755	01 02 03.02	+10 02 40.4	19.0	704	2000 EE ₈₄	2001 10 13.25851	01 09 24.23	-01 56 06.9	18.7	704
2000 EQ ₆₉	2001 10 14.29374	01 02 01.99	+10 02 37.1	18.9	704	2000 EE ₈₄	2001 10 13.27402	01 09 23.31	-01 56 12.7	18.5	704
2000 EQ ₆₉	2001 10 14.30939	01 02 00.95	+10 02 33.0	19.0	704	2000 EE ₈₄	2001 10 13.29127	01 09 22.24	-01 56 18.0	18.4	704
2000 ER ₆₉	2001 09 12.26902	22 52 00.44	-03 47 29.9	19.6	704	2000 EE ₈₄	2001 10 13.30678	01 09 21.28	-01 56 23.7	18.2	704
2000 ER ₆₉	2001 09 12.28352	22 51 59.73	-03 47 37.6	20.2	704	2000 EE ₈₄	2001 10 16.25952	01 06 28.88	-02 12 01.4	18.6	704
2000 ER ₆₉	2001 09 12.29799	22 51 58.93	-03 47 46.2	20.1	704	2000 EE ₈₄	2001 10 16.27621	01 06 27.89	-02 12 07.7	18.9	704
2000 ER ₆₉	2001 09 12.31260	22 51 58.27	-03 47 51.2	20.0	704	2000 EE ₈₄	2001 10 16.29276	01 06 26.83	-02 12 10.6	18.8	704
2000 ER ₆₉	2001 09 12.32710	22 51 57.63	-03 47 59.1	19.8	704	2000 EE ₈₄	2001 10 16.30987	01 06 25.84	-02 12 15.9	18.5	704
2000 ES ₆₉	1994 11 01.37358	01 14 58.09	+09 11 36.3		691	2000 EE ₈₄	2001 10 16.32604	01 06 24.85	-02 12 21.2	19.1	704
2000 ES ₆₉	1994 11 01.38132	01 14 57.74	+09 11 33.5	20.4 V	691	2000 EM ₈₄	2001 10 13.08137	20 06 07.23	-21 59 45.8	18.4	704
2000 ES ₆₉	1994 11 01.38890	01 14 57.35	+09 11 31.6		691	2000 EM ₈₄	2001 10 13.09783	20 06 08.37	-21 59 44.4	18.3	704
2000 ES ₆₉	2001 08 25.44412	00 10 13.85	+00 18 59.8	20.7 V	691	2000 EM ₈₄	2001 10 13.11421	20 06 09.40	-21 59 42.6	18.4	704
2000 ES ₆₉	2001 08 25.46511	00 10 12.98	+00 18 55.0	20.8 V	691	2000 EM ₈₄	2001 10 13.13087	20 06 10.51	-21 59 41.5	18.5	704
2000 ES ₆₉	2001 08 25.48614	00 10 12.08	+00 18 50.3	21.0 V	691	2000 EM ₈₄	2001 10 13.14787	20 06 11.73	-21 59 39.1	18.4	704
2000 EE ₇₀	1993 03 19.21875	12 52 53.57	-04 24 13.8	17.9	8 809	2000 EM ₈₄	2001 10 15.08373	20 08 27.63	-21 55 36.0	17.5	704
2000 EE ₇₀	1993 03 20.23368	12 52 06.77	-04 17 30.2	18.1	8 809	2000 EM ₈₄	2001 10 15.09991	20 08 28.73	-21 55 34.3	17.8	704
2000 EE ₇₀	1993 03 24.19965	12 48 54.62	-03 50 11.6	17.6	8 809	2000 EM ₈₄	2001 10 15.11595	20 08 29.84	-21 55 31.8	18.1	704
2000 EE ₇₀	2001 09 19.16860	22 33 32.86	-08 40 04.0	20.2 V	691	2000 EM ₈₄	2001 10 15.13276	20 08 31.00	-21 55 29.7	17.8	704
2000 EE ₇₀	2001 09 19.18974	22 33 31.92	-08 40 10.8	20.5 V	691	2000 EM ₈₄	2001 10 15.14847	20 08 32.09	-21 55 27.9	17.8	704
2000 EE ₇₀	2001 09 19.22646	22 33 30.12	-08 40 23.0	20.4 V	691	2000 EW ₈₄	2001 10 11.10611	21 17 37.52	-10 29 19.1	19.5	704
2000 EG ₇₁	2001 07 22.38330	00 10 20.51	+00 22 28.2	19.4 R	699	2000 EW ₈₄	2001 10 11.12243	21 17 37.86	-10 29 15.9	19.5	704
2000 EG ₇₁	2001 07 22.39579	00 10 20.63	+00 22 25.8		699	2000 EW ₈₄	2001 10 11.13873	21 17 38.20	-10 29 11.5	19.1	704
2000 EG ₇₁	2001 07 22.40829	00 10 21.00	+00 22 27.8		699	2000 EW ₈₄	2001 10 14.09257	21 18 50.30	-10 18 14.2	18.7	704
2000 EG ₇₁	2001 07 22.42082	00 10 21.41	+00 22 28.8		699	2000 EW ₈₄	2001 10 14.10429	21 18 50.58	-10 18 10.7	18.9 R	699
2000 EG ₇₁	2001 08 16.34612	00 11 15.32	-00 28 23.7	19.7	704	2000 EW ₈₄	2001 10 14.10857	21 18 50.67	-10 18 10.8	19.7	704
2000 EG ₇₁	2001 08 16.35813	00 11 15.01	-00 28 27.0	20.0	704	2000 EW ₈₄	2001 10 14.12451	21 18 51.07	-10 18 06.6	19.6	704
2000 EG ₇₁	2001 08 16.37019	00 11 14.67	-00 28 30.5	19.6	704	2000 EW ₈₄	2001 10 14.13085	21 18 51.38	-10 18 08.1		699
2000 EG ₇₁	2001 08 16.38225	00 11 14.34	-00 28 34.1	19.8	704	2000 EW ₈₄	2001 10 14.14054	21 18 51.50	-10 18 03.9	19.3	704
2000 ET ₇₁	2001 10 10.20566	22 57 05.65	-13 23 10.7	19.7	644	2000 EW ₈₄	2001 10 14.15652	21 18 51.92	-10 17 58.5	18.9	704
2000 ET ₇₁	2001 10 10.22679	22 57 05.13	-13 23 14.8	19.7	644	2000 EW ₈₄	2001 10 14.15748	21 18 51.95	-10 17 58.8		699
2000 ET ₇₁	2001 10 10.24796	22 57 04.63	-13 23 19.1	20.0	644	2000 EW ₈₄	2001 10 14.18422	21 18 52.55	-10 17 52.3		699
2000 EW ₇₄	2001 08 25.44043	00 04 54.48	+00 42 53.7	21.5 V	691	2000 EU ₈₅	1998 11 24.19391	04 01 11.33	+21 59 58.8	19.1	704
2000 EW ₇₄	2001 08 25.46142	00 04 53.64	+00 42 48.5	21.2 V	691	2000 EU ₈₅	1998 11 24.24213	04 01 07.86	+21 59 53.3	19.4	704
2000 EW ₇₄	2001 08 25.48246	00 04 52.76	+00 42 43.2	21.2 V	691	2000 EU ₈₅	1998 11 24.29000	04 01 04.29	+21 59 47.0	18.6	704
2000 EK ₇₅	2001 10 04.21753	21 16 32.20	+03 21 27.2	19.7	608	2000 EU ₈₅	1998 11 24.33832	04 01 00.78	+21 59 42.2	18.7	704
2000 EK ₇₅	2001 10 04.22790	21 16 32.37	+03 21 21.8	19.6	608	2000 EU ₈₅	2001 10 08.30422	00 46 45.40	+00 18 03.0	19.4	644
2000 EK ₇₅	2001 10 04.23859	21 16 32.59	+03 21 15.4	19.2	608	2000 EU ₈₅	2001 10 08.31465	00 46 44.75	+		

2000 ED ₈₆	2001 10 15.10388	20 43 05.03	-18 08 48.4	18.4	704	2000 ES ₉₀	2001 10 15.30367	00 42 33.65	+07 15 55.0	19.7	704
2000 ED ₈₆	2001 10 15.12007	20 43 05.94	-18 08 49.2	18.4	704	2000 ES ₉₀	2001 10 16.24691	00 41 45.20	+07 08 09.7	19.3	704
2000 ED ₈₆	2001 10 15.13671	20 43 06.95	-18 08 49.5	18.9	704	2000 ES ₉₀	2001 10 16.26263	00 41 44.29	+07 08 03.8	20.1	704
2000 ED ₈₆	2001 10 15.15250	20 43 07.84	-18 08 50.3	18.5	704	2000 ES ₉₀	2001 10 16.27835	00 41 43.54	+07 07 54.8	19.5	704
2000 EF ₈₆	2001 10 13.24085	00 53 48.19	-03 26 43.4	18.4	704	2000 ES ₉₀	2001 10 16.29408	00 41 42.63	+07 07 47.7	19.2	704
2000 EF ₈₆	2001 10 13.25736	00 53 47.32	-03 26 49.2	18.7	704	2000 ES ₉₀	2001 10 16.30982	00 41 41.87	+07 07 39.9	19.7	704
2000 EF ₈₆	2001 10 13.27288	00 53 46.34	-03 26 54.9	19.1	704	2000 ED ₉₁	2001 10 14.16526	22 31 06.94	-02 35 08.4	18.7	704
2000 EF ₈₆	2001 10 13.29005	00 53 45.38	-03 27 00.2	18.6	704	2000 ED ₉₁	2001 10 14.18097	22 31 06.94	-02 35 13.4	18.9	704
2000 EF ₈₆	2001 10 13.30550	00 53 44.58	-03 27 06.9	18.6	704	2000 ED ₉₁	2001 10 14.19670	22 31 06.86	-02 35 18.5	18.7	704
2000 EL ₈₆	2001 10 14.25329	02 16 50.39	+17 49 49.5	18.9	704	2000 ED ₉₁	2001 10 14.21243	22 31 06.88	-02 35 22.7	19.1	704
2000 EL ₈₆	2001 10 14.26896	02 16 49.39	+17 49 44.3	19.4	704	2000 ED ₉₁	2001 10 14.22821	22 31 06.81	-02 35 28.3	18.3	704
2000 EL ₈₆	2001 10 14.28514	02 16 48.37	+17 49 39.0	19.7	704	2000 ED ₉₁	2001 10 16.17767	22 31 11.16	-02 44 57.2	18.1	704
2000 EL ₈₆	2001 10 14.30080	02 16 47.35	+17 49 33.5	19.2	704	2000 ED ₉₁	2001 10 16.19331	22 31 11.15	-02 45 00.8	18.3	704
2000 EL ₈₆	2001 10 14.31645	02 16 46.36	+17 49 28.3	19.3	704	2000 ED ₉₁	2001 10 16.20929	22 31 11.17	-02 45 06.3	18.7	704
2000 ER ₈₆	2001 06 25.43284	22 54 06.71	-04 34 08.8	20.5	644	2000 ED ₉₁	2001 10 16.22679	22 31 11.24	-02 45 10.4	18.8	704
2000 ER ₈₆	2001 06 25.43399	22 54 06.75	-04 34 08.6	21.0	644	2000 ED ₉₁	2001 10 16.24372	22 31 11.22	-02 45 15.4	18.7	704
2000 ER ₈₆	2001 06 25.44364	22 54 06.96	-04 34 05.7	20.4	644	2000 EH ₉₁	1998 11 20.03178	04 46 35.13	+18 43 19.3	19.0 V	910
2000 ER ₈₆	2001 06 25.44478	22 54 06.98	-04 34 05.4	20.5	644	2000 EH ₉₁	1998 11 20.05788	04 46 33.47	+18 43 13.1	19.0 V	910
2000 ER ₈₆	2001 06 25.45543	22 54 07.24	-04 34 02.4	20.7	644	2000 EH ₉₁	1998 11 20.08144	04 46 31.97	+18 43 07.6	18.8 V	910
2000 ER ₈₆	2001 06 25.45658	22 54 07.26	-04 34 01.5	20.8	644	2000 EH ₉₁	2001 09 11.39283	01 09 34.36	+12 23 57.2	18.0 R	699
2000 ER ₈₆	2001 08 27.23651	22 29 41.85	-04 50 24.3	18.2 R	699	2000 EH ₉₁	2001 09 11.39833	01 09 34.17	+12 23 54.7	18.4 R	699
2000 ER ₈₆	2001 08 27.25997	22 29 40.41	-04 50 31.7		699	2000 EH ₉₁	2001 09 11.41332	01 09 33.52	+12 23 51.5		699
2000 ER ₈₆	2001 08 27.28359	22 29 38.94	-04 50 39.7		699	2000 EH ₉₁	2001 09 11.41884	01 09 33.38	+12 23 49.2		699
2000 ER ₈₆	2001 08 27.30705	22 29 37.47	-04 50 45.4		699	2000 EH ₉₁	2001 09 11.43385	01 09 32.71	+12 23 44.4		699
2000 ER ₈₆	2001 09 07.33366	22 18 53.34	-05 44 12.0	18.7 R	699	2000 EH ₉₁	2001 09 11.43940	01 09 32.58	+12 23 42.8		699
2000 ER ₈₆	2001 09 07.34616	22 18 52.72	-05 44 16.4		699	2000 EH ₉₁	2001 09 11.45440	01 09 31.91	+12 23 38.1		699
2000 ER ₈₆	2001 09 07.35868	22 18 51.97	-05 44 19.6		699	2000 EH ₉₁	2001 09 11.45990	01 09 31.82	+12 23 37.6		699
2000 ER ₈₆	2001 09 07.37123	22 18 51.21	-05 44 22.4		699	2000 EH ₉₁	2001 09 15.26396	01 06 59.94	+12 03 42.6	18.8	644
2000 ER ₈₆	2001 10 11.10173	22 00 08.87	-07 42 05.4	19.8	644	2000 EH ₉₁	2001 09 15.28493	01 06 59.00	+12 03 35.7	18.8	644
2000 ER ₈₆	2001 10 11.12300	22 00 08.75	-07 42 07.1	20.6	644	2000 EH ₉₁	2001 09 15.30594	01 06 58.06	+12 03 28.6	18.6	644
2000 ER ₈₆	2001 10 11.14542	22 00 08.58	-07 42 09.2	19.8	644	2000 EH ₉₁	2001 10 11.16471	00 44 16.80	+08 47 42.8	18.1 V	691
2000 EZ ₈₆	2001 10 15.08177	19 55 20.81	-19 56 47.4	19.3	704	2000 EH ₉₁	2001 10 11.18601	00 44 15.60	+08 47 32.0	18.1 V	691
2000 EZ ₈₆	2001 10 15.09791	19 55 21.87	-19 56 43.4	19.9	704	2000 EH ₉₁	2001 10 11.22892	00 44 13.20	+08 47 10.0	18.4 V	691
2000 EZ ₈₆	2001 10 15.11395	19 55 22.96	-19 56 39.0	19.4	704	2000 EH ₉₁	2001 10 11.36494	00 44 05.52	+08 46 00.2	18.0	644
2000 EB ₈₇	2001 10 06.39125	00 34 08.11	+06 47 38.1	18.4	644	2000 EH ₉₁	2001 10 11.38624	00 44 04.32	+08 45 49.2	18.0	644
2000 EB ₈₇	2001 10 06.39967	00 34 07.78	+06 47 33.2	19.2	644	2000 EH ₉₁	2001 10 11.40742	00 44 03.13	+08 45 38.1	17.8	644
2000 EB ₈₇	2001 10 06.40218	00 34 07.51	+06 47 32.6	18.3	644	2000 EH ₉₁	2001 10 13.20852	00 42 26.98	+08 30 13.4	18.0 R	699
2000 EB ₈₇	2001 10 06.41053	00 34 07.15	+06 47 27.3	19.4	644	2000 EH ₉₁	2001 10 13.23199	00 42 25.72	+08 30 00.9		699
2000 EB ₈₇	2001 10 06.41291	00 34 06.88	+06 47 27.3	18.5	644	2000 EH ₉₁	2001 10 13.25539	00 42 24.39	+08 29 49.2		699
2000 EB ₈₇	2001 10 06.42117	00 34 06.57	+06 47 21.5	19.3	644	2000 EH ₉₁	2001 10 13.27881	00 42 23.06	+08 29 36.7		699
2000 EB ₈₇	2001 10 09.24921	00 31 34.67	+06 23 40.2	18.6 V	333	2000 EH ₉₁	2001 10 14.17954	00 41 35.86	+08 21 56.8	18.9	704
2000 EB ₈₇	2001 10 09.29103	00 31 32.41	+06 23 18.8	18.5 V	333	2000 EH ₉₁	2001 10 14.19526	00 41 34.96	+08 21 48.7	18.6	704
2000 EB ₈₇	2001 10 09.33681	00 31 29.87	+06 22 57.0	18.0 V	333	2000 EH ₉₁	2001 10 14.21100	00 41 34.13	+08 21 40.5	18.5	704
2000 EB ₈₇	2001 10 11.35662	00 29 44.34	+06 06 10.7	18.5	644	2000 EH ₉₁	2001 10 14.22676	00 41 33.26	+08 21 32.4	19.0	704
2000 EB ₈₇	2001 10 11.37794	00 29 43.19	+06 05 59.9	18.5	644	2000 EH ₉₁	2001 10 14.24253	00 41 32.41	+08 21 24.7	18.4	704
2000 EB ₈₇	2001 10 11.39917	00 29 42.06	+06 05 49.4	18.4	644	2000 EN ₉₁	2001 10 06.16478	22 25 30.40	+12 19 36.0	17.9	644
2000 EB ₈₇	2001 10 13.17652	00 28 12.36	+05 51 14.6	18.7	704	2000 EN ₉₁	2001 10 06.17526	22 25 30.13	+12 19 31.1	18.1	644
2000 EB ₈₇	2001 10 13.19351	00 28 11.48	+05 51 05.8	19.3	704	2000 EN ₉₁	2001 10 06.18573	22 25 29.90	+12 19 26.4	18.1	644
2000 EB ₈₇	2001 10 13.19905	00 28 11.26	+05 51 03.8	18.2 R	699	2000 EB ₉₂	2001 10 13.17641	00 23 40.90	+05 07 04.0	19.4	704
2000 EB ₈₇	2001 10 13.20939	00 28 10.67	+05 50 58.3	19.2	704	2000 EB ₉₂	2001 10 13.19340	00 23 40.01	+05 06 53.8	19.7	704
2000 EB ₈₇	2001 10 13.22263	00 28 10.03	+05 50 52.4		699	2000 EB ₉₂	2001 10 13.19905	00 23 39.74	+05 06 52.2	19.1 R	699
2000 EB ₈₇	2001 10 13.22528	00 28 09.83	+05 50 50.6	18.9	704	2000 EB ₉₂	2001 10 13.20928	00 23 39.25	+05 06 47.2	20.0	704
2000 EB ₈₇	2001 10 13.24114	00 28 08.96	+05 50 43.1	19.3	704	2000 EB ₉₂	2001 10 13.22263	00 23 38.56	+05 06 39.0		699
2000 EB ₈₇	2001 10 13.24602	00 28 08.81	+05 50 41.0		699	2000 EB ₉₂	2001 10 13.22516	00 23 38.42	+05 06 38.4	20.1	704
2000 EB ₈₇	2001 10 13.26944	00 28 07.60	+05 50 31.5		699	2000 EB ₉₂	2001 10 13.24103	00 23 37.60	+05 06 31.1	20.1	704
2000 EB ₈₇	2001 10 16.24568	00 25 43.82	+05 26 41.1	19.1	704	2000 EB ₉₂	2001 10 13.24602	00 23 37.42	+05 06 27.8		699
2000 EB ₈₇	2001 10 16.26140	00 25 43.07	+05 26 33.4	19.3	704	2000 EB ₉₂	2001 10 13.26944	00 23 36.12	+05 06 17.6		699
2000 EB ₈₇	2001 10 16.27712	00 25 42.29	+05 26 26.2	19.0	704	2000 EB ₉₂	2001 10 16.24500	00 21 13.26	+04 41 23.1	19.6	704
2000 EB ₈₇	2001 10 16.29284	00 25 41.51	+05 26 18.9	19.1	704	2000 EB ₉₂	2001 10 16.26072	00 21 12.56	+04 41 15.2	19.7	704
2000 EB ₈₇	2001 10 16.30859	00 25 40.77	+05 26 11.8	19.4	704	2000 EB ₉₂	2001 10 16.27644	00 21 11.77	+04 41 07.3	19.7	704
2000 EF ₈₇	2001 10 13.19117	00 08 52.52	+06 42 18.0	18.0 R	699	2000 EB ₉₂	2001 10 16.29217	00 21 10.90	+04 41 00.1	19.8	704
2000 EF ₈₇	2001 10 13.21483	00 08 51.27	+06 42 10.3		699	2000 EE ₉₂	2001 10 14.17262	23 40 06.41	+03 02 36.6	19.2	704
2000 EF ₈₇	2001 10 13.23822	00 08 50.01	+06 42 04.0		699	2000 EE ₉₂	2001 10 14.18835	23 40 05.69	+03 02 32.2	19.6	704
2000 EF ₈₇	2001 10 13.26164	00 08 48.80	+06 41 56.5		699	2000 EE ₉₂	2001 10 14.20407	23 40 05.00	+03 02 28.1	19.5	704
2000 EF ₈₇	2001 10 14.17575	00 08 03.18	+06 37 21.8	18.1	704	2000 EE ₉₂	2001 10 14.21983	23 40 04.29	+03 02 24.3	19.3	704
2000 EF ₈₇	2001 10 14.19147	00 08 02.39	+06 37 17.3	18.7	704	2000 EE ₉₂	2001 10 14.23560	23 40 03.59	+03 02 20.2	19.9	704
2000 EF ₈₇	2001 10 14.20720	00 08 01.57	+06 37 12.8	18.9	704	2000 EE ₉₂	2001 10 16.24129	23 38 40.27	+02 54 00.3	19.3	704
2000 EF ₈₇	2001 10 14.22296	00 08 00.73	+06 37 07.7	18.7	704	2000 EE ₉₂	2001 10 16.25701	23 38 39.61	+02 53 55.8	19.5	704
2000 EF ₈₇	2001 10 14.23873	00 07 59.96	+06 37 03.4	18.9	704	2000 EE ₉₂	2001 10 16.27273	23 38 38.96	+02 53 52.7	19.6	704
2000 EF ₈₇	2001 10 16.24354	00 06 23.61	+06 27 12.0	18.9	704	2000 EE ₉₂	2001 10 16.28845	23 38 38.30	+02 53 49.0	19.9	

2000 EJ ₉₃	2001 10 11.15056	20 33 54.94	-08 47 20.5	19.2	704	2000 EL ₉₇	2001 10 16.20549	22 59 47.50	+02 55 16.8	18.8	704
2000 EJ ₉₃	2001 10 14.08816	20 35 37.10	-08 45 23.8	18.5	704	2000 EL ₉₇	2001 10 16.22129	22 59 47.11	+02 55 12.2	19.1	704
2000 EJ ₉₃	2001 10 14.10417	20 35 37.65	-08 45 23.1	18.6	704	2000 EL ₉₇	2001 10 16.23706	22 59 46.70	+02 55 06.7	19.0	704
2000 EJ ₉₃	2001 10 14.12012	20 35 38.18	-08 45 22.3	19.1	704	2000 EM ₉₇	2001 10 06.35881	00 24 52.91	+08 52 33.9	16.0	644
2000 EJ ₉₃	2001 10 14.15212	20 35 39.35	-08 45 21.0	18.9	704	2000 EM ₉₇	2001 10 06.36951	00 24 52.35	+08 52 29.9	16.1	644
2000 EA ₉₄	2001 10 13.27207	02 38 06.23	+17 40 29.9	19.7	704	2000 EM ₉₇	2001 10 06.38278	00 24 51.66	+08 52 24.9	16.1	644
2000 EA ₉₄	2001 10 13.28783	02 38 05.29	+17 40 24.3	19.3	704	2000 EM ₉₇	2001 10 11.14864	00 21 04.40	+08 22 23.4	16.6	691
2000 EA ₉₄	2001 10 13.30373	02 38 04.38	+17 40 18.3	19.3	704	2000 EM ₉₇	2001 10 11.16994	00 21 03.37	+08 22 15.1	16.8	691
2000 EA ₉₄	2001 10 13.31945	02 38 03.48	+17 40 10.9	19.0	704	2000 EM ₉₇	2001 10 11.21286	00 21 01.40	+08 22 02.1	16.7	691
2000 EG ₉₄	2001 10 12.40269	00 41 37.72	+13 48 38.2	17.1	608	2000 EM ₉₇	2001 10 14.17663	00 18 50.30	+08 03 25.3	17.3	704
2000 EG ₉₄	2001 10 12.41317	00 41 37.26	+13 48 28.8	17.3	608	2000 EM ₉₇	2001 10 14.19236	00 18 49.56	+08 03 19.5	17.2	704
2000 EG ₉₄	2001 10 12.42352	00 41 36.81	+13 48 19.5	17.0	608	2000 EM ₉₇	2001 10 14.20809	00 18 48.88	+08 03 13.6	17.1	704
2000 EG ₉₄	2001 10 14.17909	00 40 27.98	+13 21 55.6	17.6	704	2000 EM ₉₇	2001 10 14.22385	00 18 48.16	+08 03 07.7	17.4	704
2000 EG ₉₄	2001 10 14.19481	00 40 27.34	+13 21 41.4	16.7	704	2000 EM ₉₇	2001 10 14.23962	00 18 47.45	+08 03 01.6	17.3	704
2000 EG ₉₄	2001 10 14.21055	00 40 26.69	+13 21 27.3	16.6	704	2000 EO ₉₇	2001 10 13.25387	02 15 17.46	+16 44 32.6	19.3	704
2000 EG ₉₄	2001 10 14.22631	00 40 26.05	+13 21 13.4	17.0	704	2000 EO ₉₇	2001 10 13.26951	02 15 16.44	+16 44 29.4	19.8	704
2000 EG ₉₄	2001 10 14.24208	00 40 25.39	+13 20 59.1	16.5	704	2000 EO ₉₇	2001 10 13.28527	02 15 15.51	+16 44 27.0	19.4	704
2000 EL ₉₄	2001 10 05.10489	22 18 32.48	-05 13 00.8	17.1	644	2000 EO ₉₇	2001 10 13.30116	02 15 14.53	+16 44 24.3	19.6	704
2000 EL ₉₄	2001 10 05.12630	22 18 31.90	-05 12 57.5	17.0	644	2000 ET ₉₇	1991 11 08.10758	02 11 36.09	+18 04 31.9		691
2000 EL ₉₄	2001 10 05.14867	22 18 31.32	-05 12 54.3	17.5	644	2000 ET ₉₇	1991 11 08.13015	02 11 34.68	+18 04 26.5		691
2000 EL ₉₄	2001 10 11.17818	22 16 36.39	-04 56 25.3	18.3	704	2000 ET ₉₇	1991 11 08.15126	02 11 33.30	+18 04 20.3	19.6	691
2000 EL ₉₄	2001 10 11.19434	22 16 36.05	-04 56 21.8	18.6	704	2000 ET ₉₇	2001 09 19.25630	02 08 16.08	+15 41 36.3	19.6	699
2000 EL ₉₄	2001 10 11.21091	22 16 35.86	-04 56 17.9	18.4	704	2000 ET ₉₇	2001 09 19.28128	02 08 15.08	+15 41 34.8		699
2000 EL ₉₄	2001 10 11.22714	22 16 35.61	-04 56 14.6	18.4	704	2000 ET ₉₇	2001 09 19.30624	02 08 14.29	+15 41 34.8		699
2000 EL ₉₄	2001 10 11.24341	22 16 35.21	-04 56 13.1	18.1	704	2000 ET ₉₇	2001 09 19.33123	02 08 13.39	+15 41 33.9		699
2000 EL ₉₄	2001 10 14.09932	22 16 05.48	-04 47 27.7	18.3	704	2000 ET ₉₇	2001 10 07.42552	01 53 50.06	+15 05 50.9	18.6	644
2000 EL ₉₄	2001 10 14.11532	22 16 05.41	-04 47 21.4	19.4	704	2000 ET ₉₇	2001 10 07.44814	01 53 48.69	+15 05 46.4	18.6	644
2000 EL ₉₄	2001 10 14.13128	22 16 05.23	-04 47 17.8	20.0	704	2000 ET ₉₇	2001 10 07.47052	01 53 47.32	+15 05 41.8	18.8	644
2000 EL ₉₄	2001 10 14.16328	22 16 04.76	-04 47 11.3	18.4	704	2000 ET ₉₇	2001 10 11.43551	01 49 46.09	+14 51 35.1	18.6	644
2000 EW ₉₄	2001 10 14.08476	20 05 03.04	-11 55 43.2	19.7	704	2000 ET ₉₇	2001 10 11.45646	01 49 44.75	+14 51 30.3	18.6	644
2000 EW ₉₄	2001 10 14.10075	20 05 03.76	-11 55 43.5	19.6	704	2000 ET ₉₇	2001 10 11.47747	01 49 43.41	+14 51 25.1	18.8	644
2000 EW ₉₄	2001 10 14.14870	20 05 05.84	-11 55 41.6	19.8	704	2000 ET ₉₇	2001 10 12.25664	01 48 55.03	+14 48 24.4	18.4	699
2000 EY ₉₄	2001 10 14.17441	00 00 28.93	+07 18 30.0	19.8	704	2000 ET ₉₇	2001 10 12.27998	01 48 53.52	+14 48 18.9		699
2000 EY ₉₄	2001 10 14.19013	00 00 28.15	+07 18 22.6	19.6	704	2000 ET ₉₇	2001 10 12.30337	01 48 52.02	+14 48 12.9		699
2000 EY ₉₄	2001 10 14.20586	00 00 27.53	+07 18 15.8	20.0	704	2000 ET ₉₇	2001 10 12.32689	01 48 50.48	+14 48 07.3		699
2000 EY ₉₄	2001 10 14.22162	00 00 26.65	+07 18 09.3	20.0	704	2000 ET ₉₇	2001 10 14.25055	01 46 48.85	+14 40 25.1	19.4	704
2000 EY ₉₄	2001 10 14.23739	00 00 25.89	+07 18 04.1	19.8	704	2000 ET ₉₇	2001 10 14.26624	01 46 47.84	+14 40 21.2	19.2	704
2000 EZ ₉₄	2001 10 13.19197	00 04 10.95	+07 54 24.6	18.6	699	2000 ET ₉₇	2001 10 14.28246	01 46 46.79	+14 40 17.0	19.4	704
2000 EZ ₉₄	2001 10 13.21563	00 04 09.84	+07 54 14.2		699	2000 ET ₉₇	2001 10 14.29812	01 46 45.71	+14 40 14.0	19.6	704
2000 EZ ₉₄	2001 10 13.23900	00 04 08.53	+07 54 04.4		699	2000 ET ₉₇	2001 10 14.31377	01 46 44.71	+14 40 10.1	19.3	704
2000 EZ ₉₄	2001 10 13.26241	00 04 07.34	+07 53 52.5		699	2000 EY ₉₇	2001 10 07.36635	01 43 23.11	+08 31 02.6	16.9	644
2000 EZ ₉₄	2001 10 14.17507	00 03 22.62	+07 47 12.7	18.9	704	2000 EY ₉₇	2001 10 07.38762	01 43 21.03	+08 31 10.6	17.0	644
2000 EZ ₉₄	2001 10 14.19080	00 03 21.81	+07 47 05.7	18.7	704	2000 EY ₉₇	2001 10 07.40890	01 43 18.97	+08 31 18.6	17.0	644
2000 EZ ₉₄	2001 10 14.20653	00 03 21.00	+07 46 59.0	19.3	704	2000 EY ₉₇	2001 10 12.26363	01 35 28.13	+09 01 32.0	16.7	699
2000 EZ ₉₄	2001 10 14.22228	00 03 20.21	+07 46 51.7	19.3	704	2000 EY ₉₇	2001 10 12.28700	01 35 25.75	+09 01 40.7		699
2000 EZ ₉₄	2001 10 14.23806	00 03 19.42	+07 46 44.7	19.2	704	2000 EY ₉₇	2001 10 12.31042	01 35 23.35	+09 01 49.6		699
2000 EC ₉₅	2001 10 11.14846	21 04 33.63	-12 04 36.1	19.1	704	2000 EY ₉₇	2001 10 12.33393	01 35 20.95	+09 01 57.9		699
2000 EC ₉₅	2001 10 11.16384	21 04 33.94	-12 04 33.6	18.6	704	2000 EY ₉₇	2001 10 13.24903	01 33 50.23	+09 07 32.6	16.9	704
2000 EC ₉₅	2001 10 11.18075	21 04 34.32	-12 04 30.4	18.5	704	2000 EY ₉₇	2001 10 13.26467	01 33 48.63	+09 07 38.6	17.1	704
2000 EC ₉₅	2001 10 14.09119	21 05 47.67	-11 58 13.5	18.6	704	2000 EY ₉₇	2001 10 13.28042	01 33 47.01	+09 07 44.2	17.0	704
2000 EC ₉₅	2001 10 14.10719	21 05 48.07	-11 58 10.9	18.4	704	2000 EY ₉₇	2001 10 13.29607	01 33 45.38	+09 07 50.1	17.1	704
2000 EC ₉₅	2001 10 14.12314	21 05 48.47	-11 58 09.2	19.1	704	2000 EY ₉₇	2001 10 13.31197	01 33 43.75	+09 07 55.9	17.2	704
2000 EC ₉₅	2001 10 14.13915	21 05 48.87	-11 58 06.8	19.1	704	2000 EY ₉₇	2001 10 14.24330	01 32 10.95	+09 13 35.1	16.8	704
2000 EC ₉₅	2001 10 14.15514	21 05 49.27	-11 58 04.4	18.9	704	2000 EY ₉₇	2001 10 14.25900	01 32 09.34	+09 13 40.7	17.4	704
2000 ED ₉₅	2001 10 05.10774	22 23 50.30	-04 42 23.2	16.4	644	2000 EY ₉₇	2001 10 14.27467	01 32 07.65	+09 13 46.9	19.0	704
2000 ED ₉₅	2001 10 05.12913	22 23 49.72	-04 42 20.4	16.4	644	2000 EY ₉₇	2001 10 14.29086	01 32 06.06	+09 13 52.2	17.2	704
2000 ED ₉₅	2001 10 05.15151	22 23 49.13	-04 42 17.5	16.3	644	2000 EY ₉₇	2001 10 14.30652	01 32 04.44	+09 13 57.8	17.2	704
2000 ED ₉₅	2001 10 11.17863	22 21 52.26	-04 27 28.7	18.0	704	2000 EY ₉₇	2001 10 14.55646	01 31 39.75	+09 15 27.3	17.2	300
2000 ED ₉₅	2001 10 11.19479	22 21 51.97	-04 27 22.7	19.0	704	2000 EY ₉₇	2001 10 14.55898	01 31 39.45	+09 15 27.7	17.0	300
2000 ED ₉₅	2001 10 11.21136	22 21 51.73	-04 27 21.4	19.6	704	2000 EY ₉₇	2001 10 14.56149	01 31 39.19	+09 15 29.2	17.1	300
2000 ED ₉₅	2001 10 11.22759	22 21 51.55	-04 27 17.4	19.6	704	2000 EY ₉₇	2001 10 14.56400	01 31 38.94	+09 15 30.1	17.2	300
2000 ED ₉₅	2001 10 11.24386	22 21 51.10	-04 27 14.2	18.0	704	2000 EY ₉₇	2001 10 15.23971	01 30 31.22	+09 19 33.7	16.8	704
2000 ED ₉₅	2001 10 14.09932	22 21 20.34	-04 19 16.5	19.3	704	2000 EY ₉₇	2001 10 15.25594	01 30 29.54	+09 19 39.5	17.2	704
2000 ED ₉₅	2001 10 14.11532	22 21 20.31	-04 19 10.4	19.7	704	2000 EY ₉₇	2001 10 15.27173	01 30 27.92	+09 19 45.5	17.3	704
2000 ED ₉₅	2001 10 14.13128	22 21 20.03	-04 19 09.6	20.0	704	2000 EY ₉₇	2001 10 15.28777	01 30 26.25	+09 19 51.1	17.3	704
2000 ED ₉₅	2001 10 14.14729	22 21 20.01	-04 19 04.5	19.5	704	2000 EY ₉₇	2001 10 15.30381	01 30 24.60	+09 19 56.7	17.3	704
2000 ED ₉₅	2001 10 14.16328	22 21 19.63	-04 19 02.4	18.2	704	2000 EY ₉₇	2001 10 17.24770	01 27 09.58	+09 31 30.0	16.6	704
2000 EC ₉₅	2001 10 05.18116	23 04 53.68	+00 12 26.2	19.7	644	2000 EY ₉₇	2001 10 17.26372	01 27 07.93	+09 31 35.7	17.1	704
2000 EC ₉₅	2001 10 05.20208	23 04 52.72	+00 12 24.8	19.3	644	2000 EY ₉₇	2001 10 17.27969	01 27 06.25	+09 31 41.4	17.2	704
2000 EC ₉₅	2001 10 05.22307	23 04 51.78	+00 12 22.8	18.9	644	2000 EY ₉₇					

2000 EG ₁₀₁	2001 10 04.33104	23 31 01.02	-16 27 21.0	17.4	644	2000 ET ₁₀₄	2001 10 14.17070	23 19 30.88	+06 26 20.1	18.7	704
2000 EG ₁₀₁	2001 10 04.35293	23 30 59.99	-16 27 16.3	17.6	644	2000 ET ₁₀₄	2001 10 14.18642	23 19 30.35	+06 26 14.7	18.7	704
2000 EG ₁₀₁	2001 10 04.37407	23 30 59.03	-16 27 11.4	17.3	644	2000 ET ₁₀₄	2001 10 14.21790	23 19 29.30	+06 26 04.0	18.8	704
2000 EG ₁₀₁	2001 10 11.19977	23 26 25.45	-15 57 24.5	17.6	704	2000 ET ₁₀₄	2001 10 14.23366	23 19 28.77	+06 25 58.3	19.2	704
2000 EG ₁₀₁	2001 10 11.24683	23 26 23.58	-15 57 08.1	17.9	704	2000 ET ₁₀₄	2001 10 16.17529	23 18 30.73	+06 14 28.4	18.9	704
2000 EG ₁₀₁	2001 10 11.26261	23 26 22.93	-15 57 04.3	17.3	704	2000 ET ₁₀₄	2001 10 16.19106	23 18 30.27	+06 14 22.3	18.9	704
2000 EX ₁₀₁	2001 10 06.09140	21 10 22.58	-15 55 27.7	18.4	704	2000 ET ₁₀₄	2001 10 16.20684	23 18 29.84	+06 14 16.7	19.0	704
2000 EX ₁₀₁	2001 10 06.10724	21 10 23.07	-15 55 21.2	17.9	704	2000 ET ₁₀₄	2001 10 16.22264	23 18 29.29	+06 14 10.3	19.3	704
2000 EX ₁₀₁	2001 10 06.12328	21 10 23.54	-15 55 16.0	17.7	704	2000 ET ₁₀₄	2001 10 16.23842	23 18 28.92	+06 14 04.2	19.1	704
2000 EX ₁₀₁	2001 10 06.13919	21 10 24.08	-15 55 11.2	18.0	704	2000 EA ₁₀₅	1992 05 30.46243	14 09 05.80	-12 35 30.1		4 260
2000 EX ₁₀₁	2001 10 06.15496	21 10 24.61	-15 55 05.5	18.1	704	2000 EA ₁₀₅	1992 05 30.50410	14 09 04.30	-12 35 44.4		4 260
2000 EX ₁₀₁	2001 10 11.17077	21 13 40.76	-15 26 23.4	18.3	704	2000 EA ₁₀₅	1996 03 25.35278	13 50 48.71	+00 36 17.7		4 261
2000 EX ₁₀₁	2001 10 11.13342	21 13 41.39	-15 26 17.3	18.3	704	2000 EA ₁₀₅	1996 03 25.38403	13 50 47.28	+00 36 20.8		4 261
2000 EX ₁₀₁	2001 10 11.14881	21 13 42.10	-15 26 12.0	18.4	704	2000 EA ₁₀₅	1996 05 07.17778	13 10 44.19	+00 16 01.6		4 261
2000 EX ₁₀₁	2001 10 11.16419	21 13 42.70	-15 26 06.1	18.4	704	2000 EA ₁₀₅	1996 05 07.20556	13 10 42.85	+00 15 55.1		4 261
2000 EX ₁₀₁	2001 10 11.18110	21 13 43.42	-15 25 59.8	17.7	704	2000 EA ₁₀₅	2001 10 11.26315	01 02 01.69	-04 32 22.7	17.7	704
2000 EX ₁₀₁	2001 10 13.08918	21 15 10.85	-15 14 18.1	18.3	704	2000 EA ₁₀₅	2001 10 11.27959	01 02 00.68	-04 32 24.9	18.1	704
2000 EX ₁₀₁	2001 10 13.10567	21 15 11.55	-15 14 12.4	18.6	704	2000 EA ₁₀₅	2001 10 11.29580	01 01 59.67	-04 32 27.0	17.9	704
2000 EX ₁₀₁	2001 10 13.12224	21 15 12.25	-15 14 07.1	18.6	704	2000 EA ₁₀₅	2001 10 11.31202	01 01 58.69	-04 32 29.2	18.3	704
2000 EX ₁₀₁	2001 10 13.15571	21 15 13.83	-15 13 53.2	18.6	704	2000 EA ₁₀₅	2001 10 11.32845	01 01 57.68	-04 32 31.4	17.8	704
2000 EB ₁₀₂	2001 10 06.42233	00 42 33.54	+09 49 00.1	19.7	644	2000 EK ₁₀₅	2001 10 14.09572	21 42 41.18	-28 33 28.0	18.4	R 699
2000 EB ₁₀₂	2001 10 06.43293	00 42 32.86	+09 48 57.1	19.4	644	2000 EK ₁₀₅	2001 10 14.12226	21 42 41.65	-28 33 17.0		699
2000 EB ₁₀₂	2001 10 06.44363	00 42 32.15	+09 48 54.7	19.6	644	2000 EK ₁₀₅	2001 10 14.14887	21 42 42.15	-28 33 05.3		699
2000 EB ₁₀₂	2001 10 14.17842	00 34 39.89	+09 17 00.4	19.4	704	2000 EK ₁₀₅	2001 10 14.17556	21 42 42.70	-28 32 53.5		699
2000 EB ₁₀₂	2001 10 14.19414	00 34 38.94	+09 16 56.6	19.6	704	2000 EF ₁₀₆	2001 10 08.33127	00 19 28.81	-09 48 29.7	19.8	644
2000 EB ₁₀₂	2001 10 14.22564	00 34 37.03	+09 16 48.6	19.5	704	2000 EF ₁₀₆	2001 10 08.35153	00 19 27.61	-09 48 32.1	19.6	644
2000 EB ₁₀₂	2001 10 14.24141	00 34 36.08	+09 16 44.5	19.6	704	2000 EF ₁₀₆	2001 10 08.37173	00 19 26.42	-09 48 34.8	19.9	644
2000 EA ₁₀₃	2001 08 27.23806	22 08 11.06	-05 52 53.6	18.1	R 699	2000 EF ₁₀₆	2001 10 11.25790	00 16 45.60	-09 54 20.4	18.9	704
2000 EA ₁₀₃	2001 08 27.26153	22 08 09.66	-05 52 58.2		699	2000 EF ₁₀₆	2001 10 11.27462	00 16 44.63	-09 54 21.3	19.0	704
2000 EA ₁₀₃	2001 08 27.28517	22 08 08.26	-05 53 02.6		699	2000 EF ₁₀₆	2001 10 11.29096	00 16 43.69	-09 54 23.1	19.1	704
2000 EA ₁₀₃	2001 08 27.30862	22 08 06.86	-05 53 07.5		699	2000 EF ₁₀₆	2001 10 11.30717	00 16 42.75	-09 54 25.4	19.0	704
2000 EC ₁₀₃	2001 10 11.20341	23 33 13.22	-03 55 16.4	19.8	704	2000 EG ₁₀₆	2001 10 04.19830	22 20 03.91	-18 46 06.8	17.1	644
2000 EC ₁₀₃	2001 10 11.21965	23 33 12.42	-03 55 17.1	19.2	704	2000 EG ₁₀₆	2001 10 04.21971	22 20 04.20	-18 46 15.2	17.0	644
2000 EC ₁₀₃	2001 10 11.23586	23 33 11.68	-03 55 21.1	19.4	704	2000 EG ₁₀₆	2001 10 04.24176	22 20 04.50	-18 46 23.5	17.0	644
2000 EC ₁₀₃	2001 10 11.25211	23 33 10.93	-03 55 20.9	19.3	704	2000 EG ₁₀₆	2001 10 10.16237	22 22 14.02	-19 18 08.7	17.0	644
2000 EC ₁₀₃	2001 10 13.18648	23 31 50.43	-03 58 52.6	19.6	704	2000 EG ₁₀₆	2001 10 10.17295	22 22 14.29	-19 18 11.4	16.9	644
2000 EC ₁₀₃	2001 10 13.20318	23 31 49.74	-03 58 54.9	20.0	704	2000 EG ₁₀₆	2001 10 10.18345	22 22 14.54	-19 18 14.2	16.9	644
2000 EC ₁₀₃	2001 10 13.21908	23 31 48.98	-03 58 56.1	19.7	704	2000 EG ₁₀₆	2001 10 15.16556	22 24 52.63	-19 34 51.4	17.5	704
2000 EC ₁₀₃	2001 10 13.23494	23 31 48.53	-03 59 00.5	19.6	704	2000 EG ₁₀₆	2001 10 15.21264	22 24 54.17	-19 34 59.9	18.4	704
2000 EQ ₁₀₃	1993 04 18.39929	12 27 10.26	-05 40 51.4	19.8	8 413	2000 EG ₁₀₆	2001 10 15.22832	22 24 54.73	-19 35 00.0	17.8	704
2000 EQ ₁₀₃	2001 08 27.34362	00 57 27.36	+05 19 07.4	19.2	R 699	2000 ET ₁₀₆	1991 11 09.09787	02 14 22.31	+19 05 16.2	19.1	V 691
2000 EQ ₁₀₃	2001 08 27.36321	00 57 26.78	+05 19 06.0		699	2000 ET ₁₀₆	1991 11 09.11911	02 14 20.95	+19 05 10.7		691
2000 EQ ₁₀₃	2001 08 27.38282	00 57 26.17	+05 19 04.4		699	2000 ET ₁₀₆	1991 11 09.14893	02 14 18.99	+19 05 02.8		691
2000 EQ ₁₀₃	2001 08 27.40247	00 57 25.54	+05 19 02.8		699	2000 ET ₁₀₆	2001 10 11.45286	01 58 14.39	+16 10 43.9	19.3	644
2000 EQ ₁₀₃	2001 09 16.38004	00 42 25.64	+04 28 13.5	19.2	704	2000 ET ₁₀₆	2001 10 11.47511	01 58 12.97	+16 10 39.4	19.4	644
2000 EQ ₁₀₃	2001 09 16.39439	00 42 24.78	+04 28 10.2	19.6	704	2000 ET ₁₀₆	2001 10 11.49532	01 58 11.68	+16 10 35.5	19.4	644
2000 EQ ₁₀₃	2001 09 16.40874	00 42 23.94	+04 28 06.6	19.1	704	2000 ET ₁₀₆	2001 10 14.25172	01 55 18.25	+16 01 01.1	19.2	704
2000 EQ ₁₀₃	2001 09 16.42326	00 42 23.08	+04 28 04.0	19.8	704	2000 ET ₁₀₆	2001 10 14.26736	01 55 17.22	+16 00 58.1	19.4	704
2000 EQ ₁₀₃	2001 09 17.30942	00 41 32.62	+04 24 44.5	18.7	644	2000 ET ₁₀₆	2001 10 14.28357	01 55 16.12	+16 00 54.4	19.3	704
2000 EQ ₁₀₃	2001 09 17.33063	00 41 31.38	+04 24 39.9	18.6	644	2000 ET ₁₀₆	2001 10 14.29924	01 55 15.09	+16 00 51.4	19.4	704
2000 EQ ₁₀₃	2001 09 17.35200	00 41 30.11	+04 24 34.6	18.6	644	2000 ET ₁₀₆	2001 10 14.31488	01 55 14.06	+16 00 47.8	19.4	704
2000 EQ ₁₀₃	2001 10 06.20601	00 22 25.67	+03 05 41.0	18.7	704	2000 ET ₁₀₆	2001 10 15.24400	01 54 14.69	+15 57 19.5	19.6	V 333
2000 EQ ₁₀₃	2001 10 06.22153	00 22 24.74	+03 05 37.8	18.8	704	2000 ET ₁₀₆	2001 10 15.26581	01 54 13.15	+15 57 16.4	19.1	V 333
2000 EQ ₁₀₃	2001 10 06.23701	00 22 23.73	+03 05 33.7	18.9	704	2000 ET ₁₀₆	2001 10 15.28998	01 54 11.59	+15 57 11.1	19.3	V 333
2000 EQ ₁₀₃	2001 10 11.30975	00 17 29.54	+02 44 49.3	18.6	644	2000 EU ₁₀₆	2001 10 16.32629	03 50 04.25	+05 13 07.3	18.7	704
2000 EQ ₁₀₃	2001 10 11.33056	00 17 28.33	+02 44 44.3	18.5	644	2000 EU ₁₀₆	2001 10 16.34203	03 50 03.51	+05 12 51.7	19.2	704
2000 EQ ₁₀₃	2001 10 11.35305	00 17 27.04	+02 44 39.1	18.7	644	2000 EU ₁₀₆	2001 10 16.35779	03 50 02.81	+05 12 38.6	19.0	704
2000 EQ ₁₀₃	2001 10 13.17529	00 15 46.76	+02 37 35.3	19.5	704	2000 EU ₁₀₆	2001 10 16.37355	03 50 02.07	+05 12 23.8	18.7	704
2000 EQ ₁₀₃	2001 10 13.19227	00 15 45.82	+02 37 30.8	19.8	704	2000 EU ₁₀₆	2001 10 16.38995	03 50 01.37	+05 12 08.9	19.3	704
2000 EQ ₁₀₃	2001 10 13.20815	00 15 44.98	+02 37 26.9	19.5	704	2000 EU ₁₀₆	2001 10 19.43479	03 47 40.39	+05 25 58.0	19.5	608
2000 EQ ₁₀₃	2001 10 13.21326	00 15 44.69	+02 37 26.2	18.9	R 699	2000 EU ₁₀₆	2001 10 19.44500	03 47 39.85	+04 25 49.1	20.5	608
2000 EQ ₁₀₃	2001 10 13.22404	00 15 44.02	+02 37 24.3	19.2	704	2000 EU ₁₀₆	2001 10 19.45569	03 47 39.29	+04 25 39.3	20.2	608
2000 EQ ₁₀₃	2001 10 13.23666	00 15 43.35	+02 37 20.9		699	2000 EE ₁₀₇	2001 10 10.19060	22 36 58.28	-15 51 05.7	18.8	644
2000 EQ ₁₀₃	2001 10 13.23990	00 15 43.19	+02 37 20.8	19.6	704	2000 EE ₁₀₇	2001 10 10.20103	22 36 58.06	-15 51 03.7	18.7	644
2000 EQ ₁₀₃	2001 10 13.26008	00 15 42.03	+02 37 15.7		699	2000 EE ₁₀₇	2001 10 10.21158	22 36 57.82	-15 51 01.6	18.7	644
2000 EQ ₁₀₃	2001 10 13.28351	00 15 40.75	+02 37 10.3		699	2000 EH ₁₀₈	2001 10 03.19982	21 24 53.30	-05 10 32.3	18.5	644
2000 EQ ₁₀₃	2001 10 16.24423	00 13 04.71	+02 26 19.2	19.1	704	2000 EH ₁₀₈	2001 10 03.22124	21 24 53.41	-05 10 41.7	18.5	644
2000 EQ ₁₀₃	2001 10 16.25994	00 13 03.85	+02 26 15.2	19.0	704	2000 EH ₁₀₈	2001 10 03.24246	21 24 53.48	-05 10 51.5	19.1	644
2000 EQ ₁₀₃	2001 10 16.27567	00 13 03.07	+02 26 11.9	19.3	704	2000 EH ₁₀₈	2001 10 11.10704	21 26 32.74	-06 05 20.5	19.0	704
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2000 ES ₁₀₈	2001 10 16.25914	01 02 49.99	-01 30 42.7	17.9	704	2000 EW ₁₁₂	2001 10 11.30863	00 15 51.99	+00 16 02.5	19.9	644
2000 ES ₁₀₈	2001 10 16.27586	01 02 48.95	-01 30 45.1	18.2	704	2000 EW ₁₁₂	2001 10 11.32939	00 15 50.89	+00 15 57.7	19.9	644
2000 ES ₁₀₈	2001 10 16.29241	01 02 47.89	-01 30 46.8	18.4	704	2000 EW ₁₁₂	2001 10 11.35191	00 15 49.67	+00 15 52.4	20.1	644
2000 ES ₁₀₈	2001 10 16.30953	01 02 46.81	-01 30 49.0	18.3	704	2000 EW ₁₁₂	2001 10 13.17552	00 14 16.37	+00 08 59.2	18.8	704
2000 ES ₁₀₈	2001 10 16.32568	01 02 45.81	-01 30 50.9	18.1	704	2000 EW ₁₁₂	2001 10 13.19250	00 14 15.44	+00 08 54.4	18.9	704
2000 ER ₁₀₉	2000 04 02.23580	10 50 38.52	-06 09 59.7	18.1 R	699	2000 EW ₁₁₂	2001 10 13.20839	00 14 14.60	+00 08 51.1	18.9	704
2000 ER ₁₀₉	2000 04 02.25959	10 50 37.56	-06 09 46.6		699	2000 EW ₁₁₂	2001 10 13.22427	00 14 13.79	+00 08 47.5	19.1	704
2000 ER ₁₀₉	2000 04 02.28337	10 50 36.71	-06 09 34.4		699	2000 EW ₁₁₂	2001 10 13.24013	00 14 12.97	+00 08 44.9	19.2	704
2000 ER ₁₀₉	2000 04 02.30711	10 50 35.93	-06 09 22.2		699	2000 EW ₁₁₂	2001 10 14.16432	00 13 26.77	+00 05 20.2	19.4	704
2000 ER ₁₀₉	2000 05 02.15451	10 44 22.00	-02 30 48.7	18.3 R	699	2000 EW ₁₁₂	2001 10 14.18003	00 13 25.99	+00 05 18.3	19.3	704
2000 ER ₁₀₉	2000 05 02.17031	10 44 22.12	-02 30 45.3		699	2000 EW ₁₁₂	2001 10 14.19575	00 13 25.19	+00 05 15.3	19.7	704
2000 ER ₁₀₉	2000 05 02.18613	10 44 22.10	-02 30 39.6		699	2000 EW ₁₁₂	2001 10 14.21149	00 13 24.34	+00 05 10.5	19.7	704
2000 ER ₁₀₉	2000 05 02.20204	10 44 22.25	-02 30 33.0		699	2000 EW ₁₁₂	2001 10 14.22726	00 13 23.51	+00 05 09.0	19.9	704
2000 ER ₁₀₉	2001 05 26.40936	21 35 06.33	-00 59 54.5	18.2 R	699	2000 EW ₁₁₂	2001 10 15.15893	00 12 37.90	+00 01 49.6	19.1	704
2000 ER ₁₀₉	2001 05 26.41958	21 35 06.82	-00 59 48.5		699	2000 EW ₁₁₂	2001 10 15.17478	00 12 37.10	+00 01 46.3	19.6	704
2000 ER ₁₀₉	2001 05 26.42986	21 35 07.31	-00 59 41.6		699	2000 EW ₁₁₂	2001 10 15.19061	00 12 36.23	+00 01 42.8	20.0	704
2000 ER ₁₀₉	2001 05 26.44015	21 35 07.82	-00 59 34.2		699	2000 EW ₁₁₂	2001 10 15.20644	00 12 35.44	+00 01 40.0	19.7	704
2000 ER ₁₀₉	2001 08 03.22403	21 35 54.97	+05 35 59.1	17.1	644	2000 EW ₁₁₂	2001 10 15.22226	00 12 34.65	+00 01 36.7	19.4	704
2000 ER ₁₀₉	2001 08 03.23462	21 35 54.47	+05 35 57.5	17.1	644	2000 EW ₁₁₂	2001 10 16.28654	00 11 43.48	-00 02 02.3	18.9	704
2000 ER ₁₀₉	2001 08 03.24643	21 35 53.90	+05 35 55.9	17.3	644	2000 EW ₁₁₂	2001 10 16.30441	00 11 42.52	-00 02 05.7	19.5	704
2000 ER ₁₀₉	2001 08 21.27184	21 21 30.49	+04 13 37.3	17.7	704	2000 EW ₁₁₂	2001 10 16.32015	00 11 41.73	-00 02 09.7	19.0	704
2000 ER ₁₀₉	2001 08 21.28408	21 21 29.87	+04 13 32.5	17.8	704	2000 EE ₁₁₃	2000 02 11.46987	11 13 41.32	+05 25 52.5	20.5 V	691
2000 ER ₁₀₉	2001 08 21.29642	21 21 29.25	+04 13 27.8	17.8	704	2000 EE ₁₁₃	2000 02 11.49744	11 13 40.20	+05 25 56.8	20.3 V	691
2000 ER ₁₀₉	2001 08 21.30905	21 21 28.66	+04 13 23.0	17.8	704	2000 EE ₁₁₃	2000 02 11.52484	11 13 39.12	+05 26 00.3	20.2 V	691
2000 ER ₁₀₉	2001 08 28.21614	21 16 31.50	+03 24 20.6	19.0 R	683	2000 EL ₁₁₃	2001 10 11.11000	22 14 43.08	-08 51 17.7	19.9	644
2000 ER ₁₀₉	2001 08 28.22657	21 16 30.94	+03 24 18.7	17.6 R	683	2000 EL ₁₁₃	2001 10 11.13127	22 14 43.12	-08 51 23.0	19.8	644
2000 ER ₁₀₉	2001 08 28.24071	21 16 30.37	+03 24 12.3	17.9 R	683	2000 EL ₁₁₃	2001 10 11.15391	22 14 43.19	-08 51 28.5	20.0	644
2000 ER ₁₀₉	2001 09 18.11889	21 07 36.32	+00 36 07.5	17.9 R	699	2000 EW ₁₁₃	2000 04 07.26661	11 40 55.16	-10 22 58.9	18.0	704
2000 ER ₁₀₉	2001 09 18.13290	21 07 36.14	+00 36 01.3		699	2000 EW ₁₁₃	2000 04 07.28063	11 40 54.54	-10 22 53.7	18.7	704
2000 ER ₁₀₉	2001 09 18.14690	21 07 36.00	+00 35 54.6		699	2000 EW ₁₁₃	2000 04 07.29465	11 40 53.96	-10 22 49.1	18.6	704
2000 ER ₁₀₉	2001 09 18.16094	21 07 35.85	+00 35 47.8		699	2000 EW ₁₁₃	2000 04 07.30867	11 40 53.42	-10 22 45.8	18.7	704
2000 ES ₁₀₉	2001 10 11.11051	20 21 41.61	-15 44 52.3	18.1	704	2000 EW ₁₁₃	2000 04 07.32277	11 40 52.79	-10 22 40.7	19.2	704
2000 ES ₁₀₉	2001 10 11.14291	20 21 43.51	-15 44 26.8	18.1	704	2000 EW ₁₁₃	2000 05 02.14664	11 30 32.54	-08 35 56.6	18.6 R	699
2000 ES ₁₀₉	2001 10 11.15822	20 21 44.34	-15 44 14.9	17.9	704	2000 EW ₁₁₃	2000 05 02.16244	11 30 32.43	-08 35 54.4		699
2000 ES ₁₀₉	2001 10 13.08447	20 23 36.66	-15 19 17.7	17.7	704	2000 EW ₁₁₃	2000 05 02.17825	11 30 32.25	-08 35 51.0		699
2000 ES ₁₀₉	2001 10 13.10094	20 23 37.60	-15 19 05.0	17.7	704	2000 EW ₁₁₃	2000 05 02.19413	11 30 32.12	-08 35 47.0		699
2000 ES ₁₀₉	2001 10 13.11732	20 23 38.53	-15 18 52.1	17.7	704	2000 EZ ₁₁₃	2001 10 04.33607	23 32 31.94	-09 15 40.7	17.7	644
2000 ES ₁₀₉	2001 10 13.13399	20 23 39.49	-15 18 39.1	17.6	704	2000 EZ ₁₁₃	2001 10 04.35797	23 32 30.99	-09 15 45.3	17.7	644
2000 ES ₁₀₉	2001 10 13.15096	20 23 40.53	-15 18 26.9	17.9	704	2000 EZ ₁₁₃	2001 10 04.37999	23 32 30.07	-09 15 49.4	17.3	644
2000 EU ₁₀₉	2001 10 10.33242	01 16 49.98	-02 24 18.8	16.7	644	2000 EZ ₁₁₃	2001 10 11.18632	23 28 26.45	-09 33 54.7	17.5	704
2000 EU ₁₀₉	2001 10 10.35282	01 16 48.81	-02 24 24.9	16.7	644	2000 EZ ₁₁₃	2001 10 11.20285	23 28 25.86	-09 33 56.2	17.6	704
2000 EU ₁₀₉	2001 10 10.37397	01 16 47.58	-02 24 31.1	16.7	644	2000 EZ ₁₁₃	2001 10 11.21909	23 28 25.29	-09 33 58.5	18.1	704
2000 EU ₁₀₉	2001 10 12.31909	01 15 00.85	-02 33 53.1	16.4 R	649	2000 EZ ₁₁₃	2001 10 11.23530	23 28 24.78	-09 33 56.6	17.6	704
2000 EU ₁₀₉	2001 10 12.32274	01 15 00.43	-02 33 54.1	16.4 R	649	2000 EZ ₁₁₃	2001 10 11.25155	23 28 24.21	-09 34 02.2	17.8	704
2000 EU ₁₀₉	2001 10 12.32620	01 15 00.43	-02 33 55.1	16.4 R	649	2000 EZ ₁₁₃	2001 10 13.16558	23 27 28.22	-09 37 15.4	17.5	704
2000 EU ₁₀₉	2001 10 16.26021	01 11 26.69	-02 50 49.5	17.2	704	2000 EZ ₁₁₃	2001 10 13.18083	23 27 27.75	-09 37 16.9	17.8	704
2000 EU ₁₀₉	2001 10 16.27691	01 11 25.76	-02 50 53.6	17.3	704	2000 EZ ₁₁₃	2001 10 13.19706	23 27 27.24	-09 37 19.0	18.0	704
2000 EU ₁₀₉	2001 10 16.29346	01 11 24.83	-02 50 57.3	17.4	704	2000 EZ ₁₁₃	2001 10 13.21341	23 27 26.81	-09 37 20.1	17.7	704
2000 EU ₁₀₉	2001 10 16.31056	01 11 23.86	-02 51 01.4	17.3	704	2000 EZ ₁₁₃	2001 10 13.22908	23 27 26.29	-09 37 21.5	17.6	704
2000 EU ₁₀₉	2001 10 16.32724	01 11 22.92	-02 51 05.6	17.6	704	2000 ER ₁₁₅	2000 04 05.14961	10 58 49.71	+07 22 32.8	19.4	704
2000 ED ₁₁₀	2001 10 08.25815	21 56 03.74	-24 50 02.2	17.8	644	2000 ER ₁₁₅	2000 04 05.16414	10 58 49.27	+07 22 38.3	18.8	704
2000 ED ₁₁₀	2001 10 08.27910	21 56 03.89	-24 49 54.4	17.8	644	2000 ER ₁₁₅	2000 04 05.17868	10 58 48.76	+07 22 43.7	18.9	704
2000 ED ₁₁₀	2001 10 08.30046	21 56 04.04	-24 49 46.1	18.1	644	2000 ER ₁₁₅	2001 08 14.44930	23 11 06.02	-02 00 23.8	20.4	608
2000 EU ₁₁₀	2001 10 10.20797	22 59 22.03	-12 54 41.6	19.5	644	2000 ER ₁₁₅	2001 08 14.46030	23 11 05.55	-02 00 28.4	20.4	608
2000 EU ₁₁₀	2001 10 10.22922	22 59 21.44	-12 54 45.4	19.4	644	2000 ER ₁₁₅	2001 08 14.47143	23 11 05.15	-02 00 33.0	20.8	608
2000 EU ₁₁₀	2001 10 10.25027	22 59 20.83	-12 54 49.0	20.1	644	2000 ER ₁₁₅	2001 08 23.37309	23 04 47.33	-03 08 03.1	19.1 R	699
2000 EK ₁₁₁	2001 10 10.39991	02 05 47.55	+03 12 36.4	19.3	644	2000 ER ₁₁₅	2001 08 23.38877	23 04 46.66	-03 08 08.3		699
2000 EK ₁₁₁	2001 10 10.42095	02 05 46.20	+03 12 31.3	19.2	644	2000 ER ₁₁₅	2001 08 23.40447	23 04 45.89	-03 08 17.5		699
2000 EK ₁₁₁	2001 10 10.44202	02 05 44.85	+03 12 26.2	19.6	644	2000 ER ₁₁₅	2001 08 23.42019	23 04 45.03	-03 08 24.7		699
2000 EK ₁₁₁	2001 10 16.25335	01 59 34.97	+02 50 26.7	18.9	704	2000 ER ₁₁₅	2001 09 07.20142	22 52 01.11	-05 22 21.7	19.6	644
2000 EK ₁₁₁	2001 10 16.26907	01 59 33.91	+02 50 23.7	19.0	704	2000 ER ₁₁₅	2001 09 07.22343	22 51 59.88	-05 22 33.7	19.5	644
2000 EK ₁₁₁	2001 10 16.28479	01 59 32.94	+02 50 19.9	19.2	704	2000 ER ₁₁₅	2001 09 07.24458	22 51 58.74	-05 22 46.2	19.6	644
2000 EK ₁₁₁	2001 10 16.30053	01 59 31.81	+02 50 17.0	19.2	704	2000 ER ₁₁₅	2001 09 12.20849	22 47 39.91	-06 08 54.1	19.6 V	691
2000 EK ₁₁₁	2001 10 16.31627	01 59 30.75	+02 50 13.1	18.8	704	2000 ER ₁₁₅	2001 09 12.22985	22 47 38.78	-06 09 06.0	19.8 V	691
2000 EL ₁₁₁	2001 10 07.11733	23 05 37.14	-23 43 00.0	18.6	644	2000 ER ₁₁₅	2001 09 12.25164	22 47 37.61	-06 09 18.0	19.8 V	691
2000 EL ₁₁₁	2001 10 07.13835	23 05 36.79	-23 42 58.1	17.8	644	2000 ER ₁₁₆	2001 10 06.20454	00 09 32.34	+02 54 54.9	18.7	704
2000 EL ₁₁₁	2001 10 07.16047	23 05 36.43	-23 42 56.4	18.0	644	2000 ER ₁₁₆	2001 10 06.22006	00 09 31.48	+02 54 50.5	18.9	704
2000 ER ₁₁₂	2001 10 06.39367	00 31 44.98	+07 53 39.7	17.0	644	2000 ER ₁₁₆	2001 10 06.23554	00 09 30.64	+02 54 45.9	18.5	704
2000 ER ₁₁₂	2001 10 06.40456	00 31 44.38	+07 53 33.3	17.0	644	2000 ER ₁₁₆	2001 10 13.17384	00 03 43.62	+02 22 10.9	18.4	704

2000 ES ₁₁₈	2000 02 03.33368	10 44 05.04	+20 54 27.6	20.3	704	2000 EN ₁₂₃	2000 04 03.24662	10 52 28.00	+11 05 43.0	19.2	704
2000 ES ₁₁₈	2000 02 03.34828	10 44 04.56	+20 54 35.6	19.7	704	2000 EN ₁₂₃	2000 04 03.26173	10 52 27.52	+11 05 44.0	19.3	704
2000 ES ₁₁₈	2000 02 03.36256	10 44 03.92	+20 54 43.2	19.1	704	2000 EN ₁₂₃	2000 04 03.27612	10 52 27.07	+11 05 47.3	19.2	704
2000 EW ₁₁₈	2000 02 03.30644	10 57 34.76	+21 45 08.6	18.9	704	2000 EY ₁₂₃	2000 04 03.29235	11 02 03.94	+10 28 45.5	19.1	704
2000 EW ₁₁₈	2000 02 03.32070	10 57 34.25	+21 45 16.1	19.7	704	2000 EY ₁₂₃	2000 04 03.30671	11 02 03.44	+10 28 48.2	18.5	704
2000 EW ₁₁₈	2000 02 03.33495	10 57 33.54	+21 45 24.6	19.7	704	2000 EY ₁₂₃	2000 04 03.34991	11 02 02.08	+10 28 59.0	20.0	704
2000 EW ₁₁₈	2000 02 03.34956	10 57 33.02	+21 45 31.1	19.2	704	2000 ED ₁₂₄	2000 04 05.12348	11 09 04.66	+06 11 43.8	18.9	704
2000 EW ₁₁₈	2000 02 03.36383	10 57 32.38	+21 45 38.0	18.8	704	2000 ED ₁₂₄	2000 04 05.13801	11 09 04.13	+06 11 46.2	19.2	704
2000 EW ₁₁₈	2001 08 16.35655	22 38 18.64	-24 16 02.2	19.2	644	2000 ED ₁₂₄	2000 04 05.15254	11 09 03.63	+06 11 49.9	18.6	704
2000 EW ₁₁₈	2001 08 16.36710	22 38 18.00	-24 16 06.7	19.1	644	2000 ED ₁₂₄	2000 04 05.16707	11 09 03.14	+06 11 53.5	18.7	704
2000 EW ₁₁₈	2001 08 16.37783	22 38 17.35	-24 16 11.1	18.9	644	2000 ED ₁₂₄	2000 04 05.18161	11 09 02.59	+06 11 56.2	18.6	704
2000 EW ₁₁₈	2001 08 27.30085	22 27 08.04	-25 22 33.2	18.7	644	2000 EA ₁₂₆	2001 10 11.37077	00 54 10.95	+06 29 29.0	18.4	644
2000 EW ₁₁₈	2001 08 27.31164	22 27 07.34	-25 22 36.3	18.9	644	2000 EA ₁₂₆	2001 10 11.39198	00 54 09.51	+06 29 26.1	18.4	644
2000 EW ₁₁₈	2001 08 27.32251	22 27 06.63	-25 22 39.6	18.9	644	2000 EA ₁₂₆	2001 10 11.41328	00 54 08.07	+06 29 22.9	18.8	644
2000 EW ₁₁₈	2001 09 11.27475	22 12 29.05	-26 08 23.3	19.5	704	2000 EA ₁₂₆	2001 10 13.21011	00 52 11.00	+06 25 09.1	18.4 R	699
2000 EW ₁₁₈	2001 09 11.28982	22 12 28.21	-26 08 24.4	19.8	704	2000 EA ₁₂₆	2001 10 13.23355	00 52 09.42	+06 25 05.7		699
2000 EW ₁₁₈	2001 09 11.30502	22 12 27.36	-26 08 25.3	19.5	704	2000 EA ₁₂₆	2001 10 13.24497	00 52 08.75	+06 25 03.7	18.7	704
2000 EW ₁₁₈	2001 09 11.32010	22 12 26.55	-26 08 26.1	19.9	704	2000 EA ₁₂₆	2001 10 13.25695	00 52 07.86	+06 25 02.4		699
2000 EW ₁₁₈	2001 09 11.33527	22 12 25.69	-26 08 27.2	19.6	704	2000 EA ₁₂₆	2001 10 13.26060	00 52 07.71	+06 25 02.7	19.5	704
2000 EV ₁₁₉	2001 10 15.16567	22 24 20.83	-22 50 33.6	18.2	704	2000 EA ₁₂₆	2001 10 13.27635	00 52 06.65	+06 24 59.6	19.4	704
2000 EV ₁₁₉	2001 10 15.18175	22 24 21.04	-22 50 26.3	18.4	704	2000 EA ₁₂₆	2001 10 13.28038	00 52 06.23	+06 24 58.8		699
2000 EV ₁₁₉	2001 10 15.19724	22 24 21.25	-22 50 20.1	18.4	704	2000 EA ₁₂₆	2001 10 13.29200	00 52 05.63	+06 24 58.0	19.1	704
2000 EV ₁₁₉	2001 10 15.21276	22 24 21.50	-22 50 13.5	18.6	704	2000 EA ₁₂₆	2001 10 13.30790	00 52 04.57	+06 24 54.2	19.6	704
2000 EV ₁₁₉	2001 10 15.22843	22 24 21.66	-22 50 06.4	18.6	704	2000 EA ₁₂₆	2001 10 16.24702	00 48 56.88	+06 18 10.6	18.6	704
2000 EF ₁₂₀	2000 02 03.30478	10 45 27.47	+18 42 01.9	19.2	704	2000 EA ₁₂₆	2001 10 16.26274	00 48 55.86	+06 18 08.6	18.8	704
2000 EF ₁₂₀	2000 02 03.31911	10 45 26.88	+18 42 07.9	19.5	704	2000 EA ₁₂₆	2001 10 16.27846	00 48 54.84	+06 18 06.2	19.0	704
2000 EF ₁₂₀	2000 02 03.33336	10 45 26.25	+18 42 14.6	19.3	704	2000 EA ₁₂₆	2001 10 16.29419	00 48 53.84	+06 18 04.1	19.0	704
2000 EF ₁₂₀	2000 02 03.34797	10 45 25.59	+18 42 23.0	19.2	704	2000 EA ₁₂₆	2001 10 16.30993	00 48 52.82	+06 18 02.6	19.0	704
2000 EF ₁₂₀	2000 02 03.36224	10 45 25.03	+18 42 28.7	19.4	704	2000 ER ₁₂₇	2001 08 24.23108	21 36 09.49	-14 02 39.3	20.0 V	691
2000 EF ₁₂₀	2000 03 04.30555	10 16 34.23	+22 06 25.3	18.7	704	2000 ER ₁₂₇	2001 08 24.25302	21 36 08.27	-14 02 49.1	20.3 V	691
2000 EF ₁₂₀	2000 03 04.31879	10 16 33.31	+22 06 28.6	19.3	704	2000 ER ₁₂₇	2001 08 24.27516	21 36 07.06	-14 02 58.9	20.3 V	691
2000 EF ₁₂₀	2000 03 04.33203	10 16 32.48	+22 06 32.0	18.8	704	2000 ES ₁₂₇	2001 10 10.32177	01 05 16.89	-00 48 01.0	18.6	644
2000 EF ₁₂₀	2000 03 04.34527	10 16 31.69	+22 06 35.6	19.0	704	2000 ES ₁₂₇	2001 10 10.34345	01 05 15.52	-00 48 07.1	18.8	644
2000 EF ₁₂₀	2000 03 04.35852	10 16 30.84	+22 06 39.1	19.1	704	2000 ES ₁₂₇	2001 10 10.36455	01 05 14.18	-00 48 13.1	18.8	644
2000 EF ₁₂₀	2001 08 14.50958	23 24 48.17	-14 33 35.5	21.2	608	2000 ES ₁₂₇	2001 10 16.25850	00 59 18.12	-01 14 10.5	18.8	704
2000 EF ₁₂₀	2001 08 14.52047	23 24 47.65	-14 33 39.1	21.0	608	2000 ES ₁₂₇	2001 10 16.29174	00 59 16.08	-01 14 19.8	19.3	704
2000 EF ₁₂₀	2001 08 14.53129	23 24 47.14	-14 33 43.0	21.0	608	2000 ES ₁₂₇	2001 10 16.30894	00 59 15.03	-01 14 23.3	19.1	704
2000 EF ₁₂₀	2001 09 11.26096	22 58 44.18	-17 26 37.9	19.0	704	2000 ES ₁₂₇	2001 10 16.32509	00 59 14.09	-01 14 27.1	19.1	704
2000 EF ₁₂₀	2001 09 11.27539	22 58 43.24	-17 26 42.3	19.1	704	2000 EH ₁₂₈	2001 10 13.26530	02 08 30.90	+07 08 28.3	18.6	704
2000 EF ₁₂₀	2001 09 11.28933	22 58 42.37	-17 26 45.6	19.3	704	2000 EH ₁₂₈	2001 10 13.28111	02 08 29.93	+07 08 23.6	18.7	704
2000 EF ₁₂₀	2001 09 11.30433	22 58 41.43	-17 26 49.7	19.2	704	2000 EH ₁₂₈	2001 10 13.29792	02 08 28.90	+07 08 18.1	18.3	704
2000 EF ₁₂₀	2001 09 11.31908	22 58 40.54	-17 26 53.5	19.0	704	2000 EH ₁₂₈	2001 10 13.31336	02 08 27.94	+07 08 12.2	18.5	704
2000 EQ ₁₂₀	2001 10 08.28509	22 08 38.65	-22 37 34.2	17.5	644	2000 EH ₁₂₈	2001 10 16.25380	02 05 29.99	+06 51 52.3	18.3	704
2000 EQ ₁₂₀	2001 10 08.30690	22 08 38.65	-22 37 25.9	17.4	644	2000 EH ₁₂₈	2001 10 16.26952	02 05 28.98	+06 51 47.6	18.7	704
2000 EQ ₁₂₀	2001 10 08.32740	22 08 38.66	-22 37 18.2	17.6	644	2000 EH ₁₂₈	2001 10 16.28524	02 05 27.97	+06 51 42.2	18.6	704
2000 EQ ₁₂₀	2001 10 10.13211	22 08 46.00	-22 25 41.0	17.9	644	2000 EH ₁₂₈	2001 10 16.30097	02 05 27.00	+06 51 36.9	18.3	704
2000 EQ ₁₂₀	2001 10 10.14287	22 08 46.02	-22 25 36.8	17.8	644	2000 EH ₁₂₈	2001 10 16.31672	02 05 26.00	+06 51 31.8	18.8	704
2000 EQ ₁₂₀	2001 10 10.15374	22 08 46.08	-22 25 32.5	17.9	644	2000 EB ₁₂₉	1998 12 12.13565	03 32 31.60	+14 45 28.1	19.6 V	691
2000 EQ ₁₂₀	2001 10 15.16350	22 09 34.55	-21 51 07.0	18.7	704	2000 EB ₁₂₉	1998 12 12.15727	03 32 30.54	+14 45 27.2	19.8 V	691
2000 EQ ₁₂₀	2001 10 15.17957	22 09 34.72	-21 50 59.6	18.8	704	2000 EB ₁₂₉	1998 12 12.17881	03 32 29.46	+14 45 25.6	20.2 V	691
2000 EQ ₁₂₀	2001 10 15.19507	22 09 34.96	-21 50 53.7	18.6	704	2000 EB ₁₂₉	2001 08 16.29051	22 59 40.21	-09 15 03.4	19.7	704
2000 EQ ₁₂₀	2001 10 15.21056	22 09 35.15	-21 50 46.8	18.9	704	2000 EB ₁₂₉	2001 08 16.30285	22 59 39.61	-09 15 08.1	19.3	704
2000 EQ ₁₂₀	2001 10 15.22624	22 09 35.36	-21 50 39.5	18.5	704	2000 EB ₁₂₉	2001 08 16.31509	22 59 39.00	-09 15 12.4	19.2	704
2000 ER ₁₂₀	2001 10 07.11733	23 03 45.52	-21 09 24.7	20.0	644	2000 EB ₁₂₉	2001 08 16.32730	22 59 38.57	-09 15 18.7	20.1	704
2000 ER ₁₂₀	2001 10 07.13835	23 03 44.89	-21 09 22.6	18.7	644	2000 EB ₁₂₉	2001 08 24.36779	22 53 02.66	-10 09 45.0	19.4	704
2000 ER ₁₂₀	2001 10 07.16047	23 03 44.26	-21 09 20.1	19.1	644	2000 EB ₁₂₉	2001 08 24.38091	22 53 02.01	-10 09 51.0	19.2	704
2000 EG ₁₂₁	2001 10 10.13095	22 07 10.58	-19 15 35.4	19.9	644	2000 EB ₁₂₉	2001 08 24.39403	22 53 01.27	-10 09 56.4	18.8	704
2000 EG ₁₂₁	2001 10 10.14173	22 07 10.47	-19 15 32.9	20.1	644	2000 EK ₁₂₉	2001 09 11.30689	00 14 56.61	-02 25 36.0	19.2 R	699
2000 EG ₁₂₁	2001 10 10.15258	22 07 10.42	-19 15 30.4	20.0	644	2000 EK ₁₂₉	2001 09 11.33034	00 14 55.32	-02 25 42.5		699
2000 ES ₁₂₁	2000 01 29.39179	10 58 04.01	+31 35 39.8	18.5	704	2000 EK ₁₂₉	2001 09 11.35389	00 14 53.88	-02 25 49.0		699
2000 ES ₁₂₁	2000 01 29.40661	10 58 03.27	+31 35 39.9	19.4	704	2000 EK ₁₂₉	2001 09 11.37747	00 14 52.51	-02 25 55.1		699
2000 ES ₁₂₁	2000 01 29.42156	10 58 02.37	+31 35 40.6	18.9	704	2000 EQ ₁₂₉	2001 10 04.21477	22 43 23.43	-13 22 01.8	18.0	644
2000 ES ₁₂₁	2000 01 29.43632	10 58 01.55	+31 35 41.1	18.9	704	2000 EQ ₁₂₉	2001 10 04.23680	22 43 23.07	-13 22 10.5	18.2	644
2000 ES ₁₂₁	2000 01 29.45109	10 58 00.68	+31 35 41.7	19.3	704	2000 EQ ₁₂₉	2001 10 04.25856	22 43 22.72	-13 22 19.7	18.2	644
2000 ES ₁₂₁	2000 04 07.37864	09 50 06.49	+24 36 51.2	19.0	608	2000 EQ ₁₂₉	2001 10 11.19311	22 42 28.52	-14 02 45.8	17.4	704
2000 ES ₁₂₁	2000 04 07.39005	09 50 06.33	+24 36 42.8	19.4	608	2000 EQ ₁₂₉	2001 10 11.20914	22 42 28.49	-14 02 50.5	18.0	704
2000 ES ₁₂₁	2000 04 07.40111	09 50 06.08	+24 36 36.2	19.0	608	2000 EQ ₁₂₉	2001 10 11.22466	22 42 28.46	-14 02 54.5	18.2	704
2000 EK ₁₂₂	2001 10 11.32553	00 24 57.29	+04 53 42.3	18.2	644	2000 EQ ₁₂₉	2001 10 11.24072	22 42 28.32	-14 02 59.8	18.2	704
2000 EK ₁₂₂	2001 10 11.34841	00 24 56.05	+04 53 32.0	18.2	644	2000 EQ ₁₂₉	2001 10 11.25650				

2000 EO ₁₃₁	2001 10 13.21884	23 26 46.23	-01 17 57.7	19.2	704	2000 EC ₁₃₅	2001 10 04.15365	20 35 49.72	-13 50 25.5	18.0	644
2000 EO ₁₃₁	2001 10 13.23471	23 26 45.59	-01 17 59.3	19.1	704	2000 EC ₁₃₅	2001 10 04.16422	20 35 50.14	-13 50 28.9	18.3	644
2000 EO ₁₃₁	2001 10 16.18254	23 25 02.87	-01 19 25.6	18.4	704	2000 EC ₁₃₅	2001 10 11.11274	20 41 02.92	-14 22 58.6	17.8	704
2000 EO ₁₃₁	2001 10 16.19848	23 25 02.28	-01 19 26.0	18.9	704	2000 EC ₁₃₅	2001 10 11.12974	20 41 03.69	-14 23 02.7	17.9	704
2000 EO ₁₃₁	2001 10 16.21400	23 25 01.75	-01 19 26.4	18.9	704	2000 EC ₁₃₅	2001 10 11.14514	20 41 04.34	-14 23 05.8	18.6	704
2000 EO ₁₃₁	2001 10 16.23273	23 25 01.13	-01 19 26.5	19.0	704	2000 EC ₁₃₅	2001 10 11.17746	20 41 06.00	-14 23 13.9	18.0	704
2000 ER ₁₃₁	1998 09 15.46542	02 00 46.85	+14 40 01.1	19.6 V	691	2000 EC ₁₃₅	2001 10 13.08586	20 42 44.28	-14 30 32.7	18.5	704
2000 ER ₁₃₁	1998 09 15.47969	02 00 45.95	+14 39 59.0	20.6 V	691	2000 EC ₁₃₅	2001 10 13.10234	20 42 45.07	-14 30 37.2	18.7	704
2000 EE ₁₃₂	2000 04 06.21777	12 16 20.65	-00 57 12.2	19.6	704	2000 EC ₁₃₅	2001 10 13.11893	20 42 45.93	-14 30 40.6	18.5	704
2000 EE ₁₃₂	2000 04 06.23183	12 16 19.94	-00 57 10.4	19.9	704	2000 EC ₁₃₅	2001 10 13.13539	20 42 46.84	-14 30 43.5	18.6	704
2000 EE ₁₃₂	2000 04 06.25993	12 16 18.44	-00 57 04.4	19.8	704	2000 EC ₁₃₅	2001 10 13.15238	20 42 47.68	-14 30 47.4	18.7	704
2000 EK ₁₃₂	2001 10 06.10144	22 47 13.30	-05 07 40.1	17.9	704	2000 EE ₁₃₅	2001 10 13.39060	03 32 55.35	+14 24 28.8	19.3 R	699
2000 EK ₁₃₂	2001 10 06.11324	22 47 12.97	-05 07 46.4	18.0	704	2000 EE ₁₃₅	2001 10 13.41558	03 32 54.26	+14 24 23.7		699
2000 EK ₁₃₂	2001 10 06.13742	22 47 12.57	-05 07 53.7	17.7	704	2000 EE ₁₃₅	2001 10 13.44063	03 32 53.18	+14 24 19.2		699
2000 EK ₁₃₂	2001 10 06.14920	22 47 12.30	-05 08 00.5	18.0	704	2000 EE ₁₃₅	2001 10 13.46557	03 32 52.02	+14 24 13.3		699
2000 EK ₁₃₂	2001 10 06.16515	22 47 11.96	-05 08 06.9	18.5	704	2000 EF ₁₃₅	2001 10 10.19640	22 48 49.82	-14 59 13.8	17.7	644
2000 EK ₁₃₂	2001 10 11.17161	22 46 01.63	-05 40 18.4	17.4	644	2000 EF ₁₃₅	2001 10 10.21753	22 48 49.40	-14 59 13.6	17.6	644
2000 EK ₁₃₂	2001 10 11.18119	22 46 01.39	-05 40 22.1	17.6	704	2000 EF ₁₃₅	2001 10 10.23847	22 48 48.98	-14 59 13.5	17.7	644
2000 EK ₁₃₂	2001 10 11.19288	22 46 01.37	-05 40 25.9	17.3	644	2000 EF ₁₃₅	2001 10 11.19382	22 48 33.50	-14 58 59.5	18.1	704
2000 EK ₁₃₂	2001 10 11.19737	22 46 01.19	-05 40 28.5	17.9	704	2000 EF ₁₃₅	2001 10 11.20991	22 48 33.16	-14 58 59.0	19.0	704
2000 EK ₁₃₂	2001 10 11.21387	22 46 01.11	-05 40 33.3	17.4	644	2000 EF ₁₃₅	2001 10 11.22536	22 48 32.94	-14 58 58.9	18.9	704
2000 EK ₁₃₂	2001 10 11.21393	22 46 00.95	-05 40 33.6	18.2	704	2000 EF ₁₃₅	2001 10 11.24142	22 48 32.59	-14 58 58.5	18.9	704
2000 EK ₁₃₂	2001 10 11.23017	22 46 00.80	-05 40 39.3	18.3	704	2000 EF ₁₃₅	2001 10 11.25721	22 48 32.25	-14 58 57.8	18.7	704
2000 EK ₁₃₂	2001 10 11.24645	22 46 00.58	-05 40 45.1	18.0	704	2000 EF ₁₃₅	2001 10 13.16198	22 48 06.78	-14 57 51.6	18.2	704
2000 EK ₁₃₂	2001 10 13.16578	22 45 45.71	-05 51 36.7	18.2	704	2000 EF ₁₃₅	2001 10 13.17728	22 48 06.51	-14 57 50.2	18.9	704
2000 EK ₁₃₂	2001 10 13.18188	22 45 45.56	-05 51 42.2	18.9	704	2000 EF ₁₃₅	2001 10 13.19349	22 48 06.28	-14 57 49.1	18.9	704
2000 EK ₁₃₂	2001 10 13.19859	22 45 45.42	-05 51 48.4	18.3	704	2000 EF ₁₃₅	2001 10 13.22550	22 48 05.86	-14 57 47.1	18.4	704
2000 EK ₁₃₂	2001 10 13.21446	22 45 45.24	-05 51 53.7	18.4	704	2000 EK ₁₃₅	2001 10 09.38020	02 52 57.03	+31 19 27.6	16.9	704
2000 EK ₁₃₂	2001 10 13.23035	22 45 45.15	-05 51 58.6	18.6	704	2000 EK ₁₃₅	2001 10 09.39503	02 52 55.88	+31 19 27.9	17.2	704
2000 EL ₁₃₂	2001 10 05.29651	23 47 42.94	+01 12 07.2	19.7	644	2000 EK ₁₃₅	2001 10 09.40987	02 52 54.73	+31 19 47.7	17.2	704
2000 EL ₁₃₂	2001 10 05.31747	23 47 41.86	+01 12 02.7	19.1	644	2000 EK ₁₃₅	2001 10 09.42471	02 52 53.59	+31 19 58.0	17.1	704
2000 EL ₁₃₂	2001 10 05.33829	23 47 40.76	+01 11 58.5	19.5	644	2000 EK ₁₃₅	2001 10 09.44014	02 52 52.38	+31 20 08.5	17.3	704
2000 EL ₁₃₂	2001 10 11.24188	23 43 07.75	+00 52 44.5	18.3	644	2000 EK ₁₃₅	2001 10 13.49066	02 47 28.82	+32 03 47.5	16.9	644
2000 EL ₁₃₂	2001 10 11.26421	23 43 06.74	+00 52 40.6	18.3	644	2000 EK ₁₃₅	2001 10 13.50715	02 47 27.40	+32 03 57.4	16.8	644
2000 EL ₁₃₂	2001 10 11.28569	23 43 05.78	+00 52 36.6	18.2	644	2000 EK ₁₃₅	2001 10 13.52249	02 47 26.07	+32 04 06.5	16.9	644
2000 EL ₁₃₂	2001 10 13.17226	23 41 49.04	+00 47 11.8	18.6	704	2000 EK ₁₃₅	2001 10 15.31912	02 44 52.21	+32 21 50.8	17.7	704
2000 EL ₁₃₂	2001 10 13.18840	23 41 48.34	+00 47 09.5	19.0	704	2000 EK ₁₃₅	2001 10 15.33490	02 44 50.77	+32 21 59.6	17.7	704
2000 EL ₁₃₂	2001 10 13.20511	23 41 47.67	+00 47 06.7	18.6	704	2000 EK ₁₃₅	2001 10 15.35067	02 44 49.35	+32 22 08.6	17.8	704
2000 EL ₁₃₂	2001 10 13.23686	23 41 46.32	+00 47 00.3	19.4	704	2000 EK ₁₃₅	2001 10 15.36643	02 44 47.90	+32 22 17.4	18.1	704
2000 EL ₁₃₂	2001 10 16.19974	23 39 57.49	+00 39 27.0	18.7	704	2000 EK ₁₃₅	2001 10 15.38221	02 44 46.49	+32 22 26.3	17.7	704
2000 EL ₁₃₂	2001 10 16.21614	23 39 56.83	+00 39 24.3	19.1	704	2000 EF ₁₃₅	2001 08 25.34283	01 50 16.47	+04 22 12.4	19.1	704
2000 EL ₁₃₂	2001 10 16.23411	23 39 56.26	+00 39 22.1	19.0	704	2000 EF ₁₃₅	2001 08 25.35798	01 50 16.71	+04 22 09.8	19.1	704
2000 EL ₁₃₂	2001 10 16.25044	23 39 55.63	+00 39 18.9	19.0	704	2000 EF ₁₃₅	2001 08 25.38859	01 50 17.08	+04 22 05.0	19.0	704
2000 EQ ₁₃₂	1991 09 15.43165	00 23 02.92	+02 12 44.4	20.0 V	691	2000 EF ₁₃₅	2001 09 10.36923	01 49 50.07	+03 11 00.6	19.4 R	683
2000 EQ ₁₃₂	1991 09 15.45418	00 23 01.53	+02 12 38.0		691	2000 EF ₁₃₅	2001 09 10.38038	01 49 50.03	+03 10 55.3	19.0 R	683
2000 EQ ₁₃₂	1991 09 15.47612	00 23 00.27	+02 12 31.4		691	2000 EF ₁₃₅	2001 09 10.39540	01 49 49.74	+03 10 51.0	19.3 R	683
2000 EQ ₁₃₂	2001 08 16.34513	00 02 08.91	-01 47 02.6	19.7	704	2000 EF ₁₃₅	2001 09 16.34489	01 47 28.52	+02 34 10.6	18.2	644
2000 EQ ₁₃₂	2001 08 16.35715	00 02 08.62	-01 47 03.3	20.4	704	2000 EF ₁₃₅	2001 09 16.36625	01 47 27.83	+02 34 02.1	18.7	644
2000 EQ ₁₃₂	2001 08 16.36921	00 02 08.15	-01 47 04.9	20.0	704	2000 EF ₁₃₅	2001 09 16.38775	01 47 27.15	+02 33 53.7	18.1	644
2000 EQ ₁₃₂	2001 08 16.38127	00 02 07.74	-01 47 06.5	20.2	704	2000 EF ₁₃₅	2001 09 17.32980	01 46 58.54	+02 27 42.0	17.9 R	699
2000 ES ₁₃₂	2001 10 06.39615	00 35 35.34	-00 52 57.8	20.3	644	2000 EF ₁₃₅	2001 09 17.35728	01 46 57.65	+02 27 30.8		699
2000 ES ₁₃₂	2001 10 06.40701	00 35 34.65	-00 53 02.4	21.0	644	2000 EF ₁₃₅	2001 09 17.38482	01 46 56.70	+02 27 19.6		699
2000 ES ₁₃₂	2001 10 06.41765	00 35 34.08	-00 53 06.5	21.0	644	2000 EF ₁₃₅	2001 09 17.41241	01 46 55.75	+02 27 08.6		699
2000 EY ₁₃₂	2001 10 06.35632	00 21 30.91	+02 49 41.1	19.5	644	2000 EF ₁₃₅	2001 10 10.34083	01 28 51.67	-00 14 26.0	17.9	644
2000 EY ₁₃₂	2001 10 06.36717	00 21 30.28	+02 49 37.5	19.2	644	2000 EF ₁₃₅	2001 10 10.36106	01 28 50.46	-00 14 34.1	17.8	644
2000 EY ₁₃₂	2001 10 06.38044	00 21 29.53	+02 49 32.9	19.0	644	2000 EF ₁₃₅	2001 10 10.38227	01 28 49.20	-00 14 42.5	17.9	644
2000 EY ₁₃₂	2001 10 11.30975	00 17 07.89	+02 23 04.8	19.2	644	2000 EF ₁₃₅	2001 10 16.26104	01 23 12.62	-00 51 25.4	18.0	704
2000 EY ₁₃₂	2001 10 11.33056	00 17 06.77	+02 22 58.4	19.0	644	2000 EF ₁₃₅	2001 10 16.27764	01 23 11.62	-00 51 32.1	17.7	704
2000 EY ₁₃₂	2001 10 11.35305	00 17 05.58	+02 22 51.5	19.3	644	2000 EF ₁₃₅	2001 10 16.29540	01 23 10.55	-00 51 38.1	18.3	704
2000 EY ₁₃₂	2001 10 13.17540	00 15 34.65	+02 13 35.5	19.0	704	2000 EF ₁₃₅	2001 10 16.31129	01 23 09.62	-00 51 43.6	18.1	704
2000 EY ₁₃₂	2001 10 13.19239	00 15 33.78	+02 13 30.4	19.5	704	2000 EF ₁₃₅	2001 10 16.32796	01 23 08.61	-00 51 49.1	18.0	704
2000 EY ₁₃₂	2001 10 13.20827	00 15 32.94	+02 13 25.8	19.5	704	2000 EU ₁₃₅	2001 10 01.40173	02 35 55.24	-02 48 46.4	17.7	644
2000 EY ₁₃₂	2001 10 13.21326	00 15 32.73	+02 13 24.3	18.7 R	699	2000 EU ₁₃₅	2001 10 01.42299	02 35 54.46	-02 49 01.1	17.7	644
2000 EY ₁₃₂	2001 10 13.22415	00 15 32.08	+02 13 21.1	19.7	704	2000 EU ₁₃₅	2001 10 01.44420	02 35 53.72	-02 49 15.1	18.0	644
2000 EY ₁₃₂	2001 10 13.23666	00 15 31.47	+02 13 16.2		699	2000 EU ₁₃₅	2001 10 11.33853	02 29 06.59	-04 37 25.6	17.8	704
2000 EY ₁₃₂	2001 10 13.24002	00 15 31.32	+02 13 17.0	19.4	704	2000 EU ₁₃₅	2001 10 11.35473	02 29 05.74	-04 37 35.4	17.7	704
2000 EY ₁₃₂	2001 10 13.26008	00 15 30.25	+02 13 09.8		699	2000 EU ₁₃₅	2001 10 11.37122	02 29 04.90	-04 37 45.8	18.1	704
2000 EY ₁₃₂	2001 10 13.28351	00 15 29.16	+02 13 03.6		699	2000 EU ₁₃₅	2001 10 11.38740	02 29 04.08	-04 37 55.7	18.0	704
2000 EY ₁₃₂	2001 10 16.24423	00 13 08.73	+01 58 47.1	19.3	704	2000 EU ₁₃₅	2001 10 11.40358	02 29			

2000 EV ₁₃₇	2001 10 11.19669	22 31 27.52	-10 55 37.4	19.3	704	2000 EZ ₁₄₅	2001 10 14.10300	20 31 33.15	-09 02 53.1	19.4	704
2000 EV ₁₃₇	2001 10 11.21325	22 31 27.24	-10 55 40.6	19.3	704	2000 EZ ₁₄₅	2001 10 14.11895	20 31 33.76	-09 02 48.5	19.5	704
2000 EV ₁₃₇	2001 10 11.22949	22 31 26.93	-10 55 44.5	19.4	704	2000 ER ₁₄₈	2001 10 13.25766	02 48 23.54	+19 13 06.6	18.8	704
2000 EV ₁₃₇	2001 10 11.24577	22 31 26.70	-10 55 48.8	19.3	704	2000 ER ₁₄₈	2001 10 13.27330	02 48 22.66	+19 13 05.9	19.3	704
2000 EV ₁₃₇	2001 10 13.16405	22 30 57.96	-11 02 15.2	18.4	704	2000 ER ₁₄₈	2001 10 13.28907	02 48 21.75	+19 13 03.7	19.3	704
2000 EV ₁₃₇	2001 10 13.18006	22 30 57.57	-11 02 19.0	19.1	704	2000 ER ₁₄₈	2001 10 13.29357	02 48 21.44	+19 13 04.2	18.6 R	699
2000 EV ₁₃₇	2001 10 13.19684	22 30 57.46	-11 02 22.4	19.3	704	2000 ER ₁₄₈	2001 10 13.30496	02 48 20.82	+19 13 03.1	19.5	704
2000 EV ₁₃₇	2001 10 13.21274	22 30 57.15	-11 02 24.9	19.4	704	2000 ER ₁₄₈	2001 10 13.31785	02 48 20.03	+19 13 01.9		699
2000 EV ₁₃₇	2001 10 13.22861	22 30 56.97	-11 02 28.4	18.8	704	2000 ER ₁₄₈	2001 10 13.34216	02 48 18.60	+19 12 59.9		699
2000 EN ₁₃₈	2001 10 15.09183	21 14 33.54	-18 22 07.4	18.4	704	2000 ER ₁₄₈	2001 10 13.37263	02 48 16.73	+19 12 57.2		699
2000 EN ₁₃₈	2001 10 15.10750	21 14 33.79	-18 22 09.1	19.0	704	2000 ER ₁₄₈	2001 10 14.25597	02 47 26.64	+19 11 40.9	19.6	704
2000 EN ₁₃₈	2001 10 15.14037	21 14 34.36	-18 22 12.0	18.5	704	2000 ER ₁₄₈	2001 10 14.27164	02 47 25.66	+19 11 39.9	19.6	704
2000 EN ₁₃₈	2001 10 15.15616	21 14 34.68	-18 22 13.9	19.1	704	2000 ER ₁₄₈	2001 10 14.28782	02 47 24.68	+19 11 38.6	19.8	704
2000 EO ₁₃₈	2001 08 18.37866	23 22 01.27	-34 20 21.8	18.3	644	2000 ER ₁₄₈	2001 10 14.30349	02 47 23.77	+19 11 36.9	19.3	704
2000 EO ₁₃₈	2001 08 18.38927	23 22 00.64	-34 20 25.3	18.1	644	2000 ER ₁₄₈	2001 10 14.31913	02 47 22.86	+19 11 34.9	19.4	704
2000 EO ₁₃₈	2001 08 18.40106	23 21 59.95	-34 20 28.5	18.2	644	2000 EY ₁₄₈	2001 10 06.17380	00 10 23.12	+01 52 19.7	17.7	704
2000 EA ₁₃₉	2001 10 13.08502	20 37 11.07	-25 56 28.8	18.6	704	2000 EY ₁₄₈	2001 10 06.18921	00 10 22.18	+01 52 20.1	17.2	704
2000 EA ₁₃₉	2001 10 13.11726	20 37 12.87	-25 56 30.8	18.3	704	2000 EY ₁₄₈	2001 10 06.20466	00 10 21.24	+01 52 20.4	17.5	704
2000 EA ₁₃₉	2001 10 13.13284	20 37 13.68	-25 56 30.2	17.7	704	2000 EY ₁₄₈	2001 10 06.22018	00 10 20.27	+01 52 20.3	17.6	704
2000 EA ₁₃₉	2001 10 13.14821	20 37 14.59	-25 56 32.0	18.4	704	2000 EY ₁₄₈	2001 10 06.23566	00 10 19.32	+01 52 21.3	17.3	704
2000 EJ ₁₃₉	2001 10 14.32414	03 23 22.86	+23 39 05.3	19.3	704	2000 EY ₁₄₈	2001 10 11.30121	00 05 28.09	+01 54 55.7	17.0	644
2000 EJ ₁₃₉	2001 10 14.34010	03 23 21.98	+23 39 04.8	19.8	704	2000 EY ₁₄₈	2001 10 11.32185	00 05 26.91	+01 54 56.4	17.0	644
2000 EJ ₁₃₉	2001 10 14.37162	03 23 20.40	+23 39 04.0	19.9	704	2000 EY ₁₄₈	2001 10 11.34275	00 05 25.72	+01 54 57.3	17.2	644
2000 EJ ₁₃₉	2001 10 14.38739	03 23 19.52	+23 39 03.4	19.5	704	2000 EY ₁₄₈	2001 10 13.17384	00 03 47.69	+01 56 12.2	17.1	704
2000 EQ ₁₃₉	2001 10 04.29025	23 19 21.23	-15 21 31.0	17.8	644	2000 EY ₁₄₈	2001 10 13.18997	00 03 46.80	+01 56 12.9	17.4	704
2000 EQ ₁₃₉	2001 10 04.31173	23 19 20.27	-15 21 31.3	18.6	644	2000 EY ₁₄₈	2001 10 13.20669	00 03 45.88	+01 56 13.7	17.5	704
2000 EQ ₁₃₉	2001 10 04.33250	23 19 19.28	-15 21 31.2	18.3	644	2000 EY ₁₄₈	2001 10 13.22258	00 03 45.01	+01 56 14.3	17.2	704
2000 EQ ₁₃₉	2001 10 10.22562	23 15 25.52	-15 19 59.3	18.3	644	2000 EY ₁₄₈	2001 10 13.23844	00 03 44.13	+01 56 15.0	17.4	704
2000 EQ ₁₃₉	2001 10 10.24678	23 15 24.72	-15 19 58.2	18.3	644	2000 EY ₁₄₈	2001 10 16.24310	00 01 12.37	+01 58 46.3	17.3	704
2000 EQ ₁₃₉	2001 10 10.26789	23 15 23.95	-15 19 57.1	18.3	644	2000 EY ₁₄₈	2001 10 16.25882	00 01 11.54	+01 58 47.0	17.9	704
2000 EQ ₁₃₉	2001 10 11.19654	23 14 51.74	-15 19 03.4	18.1	704	2000 EY ₁₄₈	2001 10 16.27454	00 01 10.78	+01 58 48.0	17.8	704
2000 EQ ₁₃₉	2001 10 11.21260	23 14 51.11	-15 19 02.1	18.3	704	2000 EY ₁₄₈	2001 10 16.29026	00 01 09.97	+01 58 49.0	17.6	704
2000 EQ ₁₃₉	2001 10 11.22860	23 14 50.54	-15 19 00.3	18.3	704	2000 EY ₁₄₈	2001 10 16.30600	00 01 09.19	+01 58 50.2	17.7	704
2000 EQ ₁₃₉	2001 10 11.24413	23 14 50.01	-15 19 00.9	18.0	704	2000 ED ₁₅₁	2001 10 06.11839	22 58 34.87	-09 27 55.7	18.7	704
2000 EQ ₁₃₉	2001 10 11.25992	23 14 49.48	-15 18 58.5	18.3	704	2000 ED ₁₅₁	2001 10 06.13459	22 58 34.39	-09 28 02.3	19.0	704
2000 ES ₁₃₉	2001 10 08.10479	20 13 01.92	-31 30 34.4	19.5	644	2000 ED ₁₅₁	2001 10 06.16630	22 58 33.35	-09 28 13.7	19.2	704
2000 ES ₁₃₉	2001 10 08.11528	20 13 02.38	-31 30 30.5	19.5	644	2000 ED ₁₅₁	2001 10 11.18330	22 56 01.17	-09 56 26.9	18.9	704
2000 ES ₁₃₉	2001 10 08.12589	20 13 02.83	-31 30 26.5	19.6	644	2000 ED ₁₅₁	2001 10 11.19951	22 56 00.64	-09 56 31.7	19.0	704
2000 EX ₁₃₉	2001 10 08.19615	21 09 05.31	-32 50 23.3	19.9	644	2000 ED ₁₅₁	2001 10 11.21605	22 56 00.20	-09 56 35.8	19.4	704
2000 EX ₁₃₉	2001 10 08.20658	21 09 05.47	-32 50 18.5	20.0	644	2000 ED ₁₅₁	2001 10 11.23228	22 55 59.80	-09 56 42.2	19.2	704
2000 EX ₁₃₉	2001 10 08.21713	21 09 05.62	-32 50 13.5	20.3	644	2000 EG ₁₅₂	2001 10 05.11768	22 35 09.86	+02 54 59.0	18.9	644
2000 EB ₁₄₀	2001 10 06.39732	00 34 44.68	+03 55 02.1	18.3	644	2000 EG ₁₅₂	2001 10 05.13933	22 35 09.28	+02 54 51.4	19.0	644
2000 EB ₁₄₀	2001 10 06.40818	00 34 44.09	+03 54 56.3	18.2	644	2000 EG ₁₅₂	2001 10 05.16170	22 35 08.61	+02 54 43.5	19.7	644
2000 EB ₁₄₀	2001 10 06.41879	00 34 43.47	+03 54 50.9	18.3	644	2000 EG ₁₅₂	2001 10 14.16595	22 32 32.01	+02 06 56.5	18.5	704
2000 EB ₁₄₀	2001 10 11.23063	00 30 25.63	+03 13 13.9	18.5 R	683	2000 EG ₁₅₂	2001 10 14.18164	22 32 31.84	+02 06 51.9	19.0	704
2000 EB ₁₄₀	2001 10 11.24073	00 30 25.11	+03 13 07.4	18.1 R	683	2000 EG ₁₅₂	2001 10 14.19737	22 32 31.67	+02 06 47.0	19.1	704
2000 EB ₁₄₀	2001 10 11.25521	00 30 24.35	+03 12 58.5	18.4 R	683	2000 EG ₁₅₂	2001 10 14.21312	22 32 31.48	+02 06 42.9	19.0	704
2000 EB ₁₄₀	2001 10 11.35662	00 30 18.77	+03 12 08.6	18.5	644	2000 EG ₁₅₂	2001 10 14.22888	22 32 31.32	+02 06 38.3	19.6	704
2000 EB ₁₄₀	2001 10 11.37794	00 30 17.62	+03 11 57.7	18.5	644	2000 EL ₁₅₂	2001 10 13.19668	00 17 39.33	+11 14 41.3	16.6 R	699
2000 EB ₁₄₀	2001 10 11.39917	00 30 16.47	+03 11 46.9	18.3	644	2000 EL ₁₅₂	2001 10 13.22029	00 17 38.16	+11 14 33.5		699
2000 EB ₁₄₀	2001 10 13.17675	00 28 45.53	+02 56 53.2	18.7	704	2000 EL ₁₅₂	2001 10 13.24369	00 17 37.00	+11 14 25.3		699
2000 EB ₁₄₀	2001 10 13.19374	00 28 44.55	+02 56 44.3	18.6	704	2000 EL ₁₅₂	2001 10 13.26710	00 17 35.80	+11 14 18.1		699
2000 EB ₁₄₀	2001 10 13.20962	00 28 43.78	+02 56 36.6	18.7	704	2000 EL ₁₅₂	2001 10 14.17630	00 16 53.53	+11 09 12.3		704
2000 EB ₁₄₀	2001 10 13.22550	00 28 42.88	+02 56 28.4	18.7	704	2000 EL ₁₅₂	2001 10 14.19202	00 16 52.77	+11 09 07.2		704
2000 EB ₁₄₀	2001 10 13.24136	00 28 42.05	+02 56 20.7	18.6	704	2000 EL ₁₅₂	2001 10 14.20775	00 16 51.99	+11 09 01.9		704
2000 EB ₁₄₀	2001 10 15.15929	00 27 06.66	+02 40 40.6	18.4	704	2000 EL ₁₅₂	2001 10 14.22351	00 16 51.21	+11 08 56.5		704
2000 EB ₁₄₀	2001 10 15.17513	00 27 05.85	+02 40 32.3	18.8	704	2000 EL ₁₅₂	2001 10 14.23928	00 16 50.44	+11 08 51.6		704
2000 EB ₁₄₀	2001 10 15.19097	00 27 05.03	+02 40 24.8	18.7	704	2000 EV ₁₅₂	2001 08 19.07958	19 40 09.90	-26 21 22.0	17.5 R	1 807
2000 EB ₁₄₀	2001 10 15.20680	00 27 04.24	+02 40 18.1	19.1	704	2000 EV ₁₅₂	2001 08 19.15412	19 40 06.67	-26 21 25.9		1 807
2000 EB ₁₄₀	2001 10 15.22261	00 27 03.47	+02 40 10.2	18.7	704	2000 EQ ₁₅₃	2000 04 08.20501	11 23 56.11	-01 18 36.1	18.2	704
2000 EB ₁₄₀	2001 10 16.24546	00 26 14.02	+02 31 59.9	19.4	704	2000 EQ ₁₅₃	2000 04 08.21987	11 23 55.66	-01 18 28.2	18.8	704
2000 EB ₁₄₀	2001 10 16.26118	00 26 13.21	+02 31 50.9	19.4	704	2000 EQ ₁₅₃	2000 04 08.23414	11 23 55.21	-01 18 20.6	18.6	704
2000 EB ₁₄₀	2001 10 16.27690	00 26 12.42	+02 31 43.8	19.2	704	2000 EQ ₁₅₃	2000 04 08.25293	11 23 54.66	-01 18 10.3	18.9	704
2000 EB ₁₄₀	2001 10 16.29263	00 26 11.64	+02 31 36.0	19.4	704	2000 EQ ₁₅₃	2000 04 08.26710	11 23 54.22	-01 18 03.5	18.5	704
2000 EB ₁₄₀	2001 10 16.30837	00 26 10.83	+02 31 28.9	19.6	704	2000 EE ₁₅₄	2000 04 11.33667	11 48 05.31	+15 10 40.5	19.2	608
2000 EA ₁₄₂	2000 08 01.21247	15 35 58.39	-05 12 53.7	18.0 R	699	2000 EE ₁₅₄	2000 04 11.35118	11 48 04.72	+15 10 43.3	19.0	608
2000 EA ₁₄₂	2000 08 01.22501	15 35 59.07	-05 13 05.2		699	2000 EE ₁₅₄	2000 04 11.36169	11 48 04.27	+15 10 44.5	19.1	608
2000 EA ₁₄₂	2000 08 01.23755	15 35 59.77	-05 13 15.3		699	2000 EJ ₁₅₄	2001 09 25.23011	23 28 06.74	+03 20 57.3	18.3 R	683
2000 EA ₁₄₂	2000 08 01.25009	15 36 00.44	-05 13 26.5		699	2000 EJ ₁₅₄	2001 09 25.24126	23 28 06.20	+03 20		

2000 EN ₁₅₅	2001 10 14.16595	22 36 15.84	+01 50 36.8	18.7	704	2000 EF ₁₆₃	2001 10 11.17246	00 24 41.57	+08 42 16.0	19.0 V	691
2000 EN ₁₅₅	2001 10 14.18164	22 36 15.53	+01 50 34.9	19.0	704	2000 EF ₁₆₃	2001 10 11.21537	00 24 39.13	+08 42 02.6	19.0 V	691
2000 EN ₁₅₅	2001 10 14.19737	22 36 15.22	+01 50 32.7	19.5	704	2000 EF ₁₆₃	2001 10 13.19747	00 22 52.02	+08 31 38.0	18.7 R	699
2000 EN ₁₅₅	2001 10 14.21312	22 36 14.94	+01 50 30.2	19.2	704	2000 EF ₁₆₃	2001 10 13.22108	00 22 50.78	+08 31 30.5		699
2000 EN ₁₅₅	2001 10 14.22888	22 36 14.60	+01 50 28.3	18.4	704	2000 EF ₁₆₃	2001 10 13.24446	00 22 49.43	+08 31 23.2		699
2000 EN ₁₅₅	2001 10 16.17157	22 35 47.13	+01 46 38.9	18.3	704	2000 EF ₁₆₃	2001 10 13.26788	00 22 48.07	+08 31 16.3		699
2000 EN ₁₅₅	2001 10 16.18734	22 35 46.79	+01 46 36.2	19.6	704	2000 EF ₁₆₃	2001 10 14.17708	00 22 00.59	+08 26 32.1	19.0	704
2000 EN ₁₅₅	2001 10 16.20311	22 35 46.58	+01 46 35.3	18.9	704	2000 EF ₁₆₃	2001 10 14.19281	00 21 59.75	+08 26 27.0	19.1	704
2000 EN ₁₅₅	2001 10 16.21891	22 35 46.43	+01 46 32.3	19.2	704	2000 EF ₁₆₃	2001 10 14.20854	00 21 58.89	+08 26 22.5	19.2	704
2000 EN ₁₅₅	2001 10 16.23469	22 35 46.15	+01 46 29.4	19.4	704	2000 EF ₁₆₃	2001 10 14.22430	00 21 58.02	+08 26 18.0	19.0	704
2000 ET ₁₅₆	2001 10 13.30217	01 58 51.43	+23 35 28.1	18.5 R	699	2000 EF ₁₆₃	2001 10 14.24007	00 21 57.16	+08 26 12.3	19.4	704
2000 ET ₁₅₆	2001 10 13.32648	01 58 49.93	+23 35 23.6		699	2000 EF ₁₆₃	2001 10 15.16105	00 21 10.05	+08 21 25.6	18.7	704
2000 ET ₁₅₆	2001 10 13.35079	01 58 48.21	+23 35 18.5		699	2000 EF ₁₆₃	2001 10 15.17711	00 21 09.17	+08 21 21.0	19.2	704
2000 ET ₁₅₆	2001 10 13.38120	01 58 46.33	+23 35 12.6		699	2000 EF ₁₆₃	2001 10 15.19260	00 21 08.31	+08 21 15.9	19.0	704
2000 ET ₁₅₆	2001 10 13.42403	01 58 43.41	+23 35 03.9	19.3	644	2000 EF ₁₆₃	2001 10 15.20807	00 21 07.53	+08 21 11.5	19.1	704
2000 ET ₁₅₆	2001 10 13.44501	01 58 42.02	+23 34 59.7	19.1	644	2000 EF ₁₆₃	2001 10 15.22375	00 21 06.69	+08 21 06.1	19.6	704
2000 ET ₁₅₆	2001 10 13.46610	01 58 40.62	+23 34 55.3	19.2	644	2000 EB ₁₆₄	2001 08 20.28499	23 53 40.75	+00 45 51.7	18.1 R 1	807
2000 ED ₁₅₇	2001 10 08.09783	20 00 24.06	-33 10 19.6	18.4	644	2000 EB ₁₆₄	2001 08 20.37161	23 53 37.80	+00 45 14.1		1
2000 ED ₁₅₇	2001 10 08.10826	20 00 24.75	-33 10 16.9	18.2	644	2000 EZ ₁₆₄	1996 02 10.19848	09 33 46.02	+13 50 49.3		691
2000 ED ₁₅₇	2001 10 08.11881	20 00 25.43	-33 10 14.5	18.4	644	2000 EZ ₁₆₄	1996 02 10.21990	09 33 44.72	+13 50 56.8	20.2 V	691
2000 ED ₁₅₇	2001 10 05.10560	22 20 21.57	-00 12 26.6	17.5	644	2000 EZ ₁₆₄	1996 02 10.24202	09 33 43.34	+13 51 03.7		691
2000 ET ₁₅₇	2001 10 05.12704	22 20 21.27	-00 12 32.7	17.6	644	2000 EZ ₁₆₄	2001 08 27.41162	01 02 12.85	+04 32 53.6	19.6 R	699
2000 ET ₁₅₇	2001 10 05.14941	22 20 20.95	-00 12 39.2	17.8	644	2000 EZ ₁₆₄	2001 08 27.43050	01 02 12.43	+04 32 49.9		699
2000 ET ₁₅₇	2001 10 14.09988	22 19 59.59	-00 49 37.6	18.2	704	2000 EZ ₁₆₄	2001 08 27.44945	01 02 12.15	+04 32 45.9		699
2000 ET ₁₅₇	2001 10 14.11587	22 19 59.72	-00 49 41.1	19.3	704	2000 EZ ₁₆₄	2001 08 27.46848	01 02 11.74	+04 32 39.8		699
2000 ET ₁₅₇	2001 10 14.13183	22 19 59.72	-00 49 44.4	20.2	704	2000 EZ ₁₆₄	2001 09 12.33639	00 54 12.79	+03 11 36.2	20.1 R	683
2000 ET ₁₅₇	2001 10 14.14784	22 19 59.92	-00 49 47.7	19.5	704	2000 EZ ₁₆₄	2001 09 12.34902	00 54 12.03	+03 11 28.3	20.3 R	683
2000 ET ₁₅₇	2001 10 14.16383	22 19 59.87	-00 49 52.7	18.7	704	2000 EZ ₁₆₄	2001 09 12.36734	00 54 11.13	+03 11 22.6	18.5 R 1	695
2000 ET ₁₅₇	2001 10 16.17639	22 20 17.18	-00 56 29.0	18.5	704	2000 EZ ₁₆₄	2001 09 12.45401	00 54 07.17	+03 10 49.6		1
2000 ET ₁₅₇	2001 10 16.19203	22 20 17.50	-00 56 31.7	19.3	704	2000 EZ ₁₆₄	2001 09 12.46294	00 52 47.72	+02 59 11.7	19.8	644
2000 ET ₁₅₇	2001 10 16.20802	22 20 17.51	-00 56 34.9	19.6	704	2000 EZ ₁₆₄	2001 09 14.28438	00 52 46.71	+02 59 03.1	19.2	644
2000 ET ₁₅₇	2001 10 16.22553	22 20 17.66	-00 56 39.0	18.6	704	2000 EZ ₁₆₄	2001 09 14.30599	00 52 45.64	+02 58 54.9	19.5	644
2000 ET ₁₅₇	2001 10 16.24243	22 20 17.81	-00 56 42.6	18.6	704	2000 EZ ₁₆₄	2001 09 17.37706	00 50 20.56	+02 38 23.3	19.4 V	291
2000 EX ₁₅₇	2001 10 11.17161	22 45 39.44	-02 49 12.6	20.5	644	2000 EZ ₁₆₄	2001 09 17.40130	00 50 19.31	+02 38 13.3	19.5 V	291
2000 EX ₁₅₇	2001 10 11.19288	22 45 38.82	-02 49 15.9	20.1	644	2000 EZ ₁₆₄	2001 09 17.42369	00 50 18.15	+02 38 04.1	19.4 V	291
2000 EX ₁₅₇	2001 10 11.21387	22 45 38.23	-02 49 19.9	20.1	644	2000 EZ ₁₆₄	2001 09 18.28421	00 49 35.99	+02 32 10.5	19.1 R	699
2000 EA ₁₅₈	2001 10 04.17146	20 43 36.15	-08 31 34.9	17.9	644	2000 EZ ₁₆₄	2001 09 18.30763	00 49 34.82	+02 32 00.9		699
2000 EA ₁₅₈	2001 10 04.18234	20 43 36.48	-08 31 35.7	17.7	644	2000 EZ ₁₆₄	2001 09 18.33112	00 49 33.59	+02 31 51.1		699
2000 EA ₁₅₈	2001 10 04.19335	20 43 36.81	-08 31 37.0	18.1	644	2000 EZ ₁₆₄	2001 09 18.35462	00 49 32.30	+02 31 41.1		699
2000 EA ₁₅₈	2001 10 11.10308	20 47 54.08	-08 39 47.4	17.8	704	2000 EZ ₁₆₄	2001 10 06.36833	00 33 21.83	+00 25 53.2	19.2	644
2000 EA ₁₅₈	2001 10 11.11939	20 47 54.74	-08 39 48.2	18.1	704	2000 EZ ₁₆₄	2001 10 06.38160	00 33 21.12	+00 25 47.9	19.5	644
2000 EA ₁₅₈	2001 10 11.13570	20 47 55.44	-08 39 48.8	18.1	704	2000 EZ ₁₆₄	2001 10 06.39245	00 33 20.50	+00 25 43.8	19.3	644
2000 EA ₁₅₈	2001 10 11.15196	20 47 56.05	-08 39 49.7	17.9	704	2000 EZ ₁₆₄	2001 10 13.19409	00 27 32.46	-00 16 06.3	19.6	704
2000 EA ₁₅₈	2001 10 11.16827	20 47 56.77	-08 39 50.3	18.1	704	2000 EZ ₁₆₄	2001 10 13.20998	00 27 31.69	-00 16 10.8	19.3	704
2000 EA ₁₅₈	2001 10 14.08966	20 50 07.77	-08 41 32.9	17.8	704	2000 EZ ₁₆₄	2001 10 13.22585	00 27 30.84	-00 16 17.5	18.9	704
2000 EA ₁₅₈	2001 10 14.10568	20 50 08.49	-08 41 33.3	18.1	704	2000 EZ ₁₆₄	2001 10 13.24171	00 27 30.10	-00 16 23.1	19.5	704
2000 EA ₁₅₈	2001 10 14.12163	20 50 09.24	-08 41 33.5	18.2	704	2000 EB ₁₆₅	2001 10 06.09337	21 33 16.30	-14 20 44.0	18.4	704
2000 EA ₁₅₈	2001 10 14.13764	20 50 09.98	-08 41 33.8	18.1	704	2000 EB ₁₆₅	2001 10 06.10919	21 33 16.54	-14 20 47.4	19.1	704
2000 EA ₁₅₈	2001 10 14.15363	20 50 10.67	-08 41 34.6	18.3	704	2000 EB ₁₆₅	2001 10 06.14115	21 33 17.20	-14 20 52.6	19.0	704
2000 EQ ₁₅₈	2001 10 13.20378	00 47 36.80	+17 41 40.5	18.2 R	699	2000 EB ₁₆₅	2001 10 06.15701	21 33 17.55	-14 20 54.8	18.6	704
2000 EQ ₁₅₈	2001 10 13.22731	00 47 35.44	+17 41 26.3		699	2000 EB ₁₆₅	2001 10 11.15161	21 35 35.22	-14 30 50.1	18.9	704
2000 EQ ₁₅₈	2001 10 13.25071	00 47 34.10	+17 41 13.3		699	2000 EB ₁₆₅	2001 10 11.16770	21 35 35.76	-14 30 50.7	19.1	704
2000 EQ ₁₅₈	2001 10 13.27413	00 47 32.75	+17 40 59.8		699	2000 EB ₁₆₅	2001 10 11.18397	21 35 36.24	-14 30 52.1	18.9	704
2000 EQ ₁₅₈	2001 10 13.30556	00 47 30.98	+17 40 43.0	18.7	644	2000 EB ₁₆₅	2001 10 13.09140	21 36 41.22	-14 33 12.3	18.6	704
2000 EQ ₁₅₈	2001 10 13.32672	00 47 29.78	+17 40 30.6	18.9	644	2000 EB ₁₆₅	2001 10 13.10786	21 36 41.81	-14 33 13.0	18.5	704
2000 EQ ₁₅₈	2001 10 13.34778	00 47 28.57	+17 40 18.6	19.1	644	2000 EB ₁₆₅	2001 10 13.12445	21 36 42.35	-14 33 14.3	18.9	704
2000 ER ₁₅₈	2001 10 13.10803	22 32 02.33	+07 20 59.5	17.8	644	2000 EB ₁₆₅	2001 10 13.14149	21 36 42.89	-14 33 16.4	19.0	704
2000 ER ₁₅₈	2001 10 13.12904	22 32 02.24	+07 20 46.6	17.8	644	2000 EB ₁₆₅	2001 10 13.15793	21 36 43.35	-14 33 16.2	19.0	704
2000 ER ₁₅₈	2001 10 13.15119	22 32 02.11	+07 20 33.0	17.7	644	2000 EB ₁₆₅	2001 10 14.09027	21 37 17.86	-14 34 06.9	18.3 R	699
2000 ER ₁₅₈	2001 10 14.15743	22 31 59.80	+07 10 22.2	18.4 V	691	2000 EB ₁₆₅	2001 10 14.09349	21 37 17.95	-14 34 07.3	18.3	704
2000 ER ₁₅₈	2001 10 14.17866	22 31 59.73	+07 10 09.5	18.3 V	691	2000 EB ₁₆₅	2001 10 14.10948	21 37 18.47	-14 34 08.1	18.9	704
2000 ER ₁₅₈	2001 10 14.19994	22 31 59.66	+07 09 56.7	18.2 V	691	2000 EB ₁₆₅	2001 10 14.11681	21 37 18.82	-14 34 08.9		699
2000 ER ₁₅₈	2001 10 16.17100	22 32 00.25	+06 50 27.2	18.5	704	2000 EB ₁₆₅	2001 10 14.12542	21 37 19.06	-14 34 08.9	19.1	704
2000 ER ₁₅₈	2001 10 16.18676	22 32 00.26	+06 50 18.6	18.4	704	2000 EB ₁₆₅	2001 10 14.14145	21 37 19.61	-14 34 08.8	18.9	704
2000 ER ₁₅₈	2001 10 16.20254	22 32 00.26	+06 50 09.1	18.5	704	2000 EB ₁₆₅	2001 10 14.14338	21 37 19.76	-14 34 10.4		699
2000 ER ₁₅₈	2001 10 16.21833	22 32 00.25	+06 49 59.3	18.6	704	2000 EB ₁₆₅	2001 10 14.15743	21 37 20.17	-14 34 10.2	18.8	704
2000 ER ₁₅₈	2001 10 16.23411	22 32 00.29	+06 49 50.6	18.7	704	2000 EB ₁₆₅	2001 10 14.17005	21 37 20.66	-14 34 11.1		699
2000 ET ₁₅₈	2000 04 07.26804	11 59 04.60	-14 07 13.6	18.2	704	2000 EL ₁₆₅	1998 11 25.36461	03 20 22.69	+19 38 28.4	19.8 V	691
2000 ET ₁₅₈	2000 04 07.28205	11 59 03.99	-14 07 09.2	18.5	704	2000 EL ₁₆₅	1998 11 25.38685	03 20 21.33	+19 38 23.9	19.8 V	691
2000 ET _{158</}											

2000 EN ₁₇₁	2000 03 26.29185	11 28 27.40	+18 26 43.7	699	2000 EG ₂₀₁	2000 03 26.40482	12 28 49.50	+01 42 58.6	699			
2000 EN ₁₇₁	2000 03 26.31332	11 28 26.24	+18 26 39.3	699	2000 EG ₂₀₁	2000 03 29.25002	12 26 44.58	+01 54 04.4	18.6	704		
2000 EN ₁₇₁	2000 04 09.34042	11 18 23.66	+17 22 03.3	19.8	2000 EG ₂₀₁	2000 03 29.26465	12 26 43.97	+01 54 07.8	19.0	704		
2000 EN ₁₇₁	2000 04 09.35160	11 18 23.25	+17 21 59.3	19.3	2000 EG ₂₀₁	2000 03 29.27924	12 26 43.26	+01 54 11.5	19.1	704		
2000 EN ₁₇₁	2000 04 09.36281	11 18 22.86	+17 21 55.2	19.5	2000 EG ₂₀₁	2000 03 29.29393	12 26 42.72	+01 54 14.8	19.0	704		
2000 EA ₁₇₂	2001 10 14.16675	22 49 43.56	-01 24 09.3	19.3	2000 FO	2000 04 29.17171	12 31 31.15	-04 46 37.2	19.6	704		
2000 EA ₁₇₂	2001 10 14.18245	22 49 43.18	-01 24 15.1	19.8	2000 FO	2000 04 29.18378	12 31 30.70	-04 46 34.7	19.5	704		
2000 EA ₁₇₂	2001 10 14.19818	22 49 42.88	-01 24 19.2	20.5	2000 FO	2000 04 29.19586	12 31 30.26	-04 46 30.5	19.5	704		
2000 EA ₁₇₂	2001 10 14.22968	22 49 42.06	-01 24 28.9	19.7	2000 FO	2000 04 29.20795	12 31 29.83	-04 46 27.6	19.8	704		
2000 EA ₁₇₂	2001 10 16.17953	22 49 03.15	-01 33 06.7	19.1	2000 FO	2001 08 16.33106	23 36 35.10	-00 26 42.0	19.4	704		
2000 EA ₁₇₂	2001 10 16.19504	22 49 02.97	-01 33 11.6	19.5	2000 FO	2001 08 16.34307	23 36 34.65	-00 26 44.4	19.7	704		
2000 EA ₁₇₂	2001 10 16.21104	22 49 02.57	-01 33 15.9	19.5	2000 FO	2001 08 16.35508	23 36 34.18	-00 26 46.5	19.7	704		
2000 EA ₁₇₂	2001 10 16.22968	22 49 02.18	-01 33 20.2	19.1	2000 FO	2001 08 16.36713	23 36 33.80	-00 26 49.6	20.2	704		
2000 EA ₁₇₂	2001 10 16.24547	22 49 02.01	-01 33 23.5	19.3	2000 FO	2001 08 16.37919	23 36 33.36	-00 26 51.2	20.0	704		
2000 EP ₁₇₂	2001 08 20.28123	23 51 55.39	-00 15 05.8	18.5	R 1	2000 FO	2001 08 24.34487	23 31 29.03	-00 57 05.8	19.3	704	
2000 EP ₁₇₂	2001 08 20.36778	23 51 52.42	-00 15 32.6	18.1	1	2000 FO	2001 08 24.35797	23 31 28.41	-00 57 09.6	19.8	704	
2000 EA ₁₇₄	2001 10 08.13067	20 22 20.55	-33 58 50.7	19.1	644	2000 FO	2001 08 24.37107	23 31 27.85	-00 57 13.2	19.9	704	
2000 EA ₁₇₄	2001 10 08.14125	20 22 21.05	-33 58 48.3	19.0	644	2000 FO	2001 08 24.39731	23 31 26.63	-00 57 20.1	19.8	704	
2000 EA ₁₇₄	2001 10 08.15167	20 22 21.51	-33 58 46.5	18.8	644	2000 FO	2001 10 11.17636	22 56 25.37	-04 55 58.4	20.5	644	
2000 EO ₁₇₅	2000 01 02.44749	11 05 28.44	+34 03 42.7	18.5	704	2000 FO	2001 10 11.19750	22 56 24.85	-04 56 02.9	19.8	644	
2000 EO ₁₇₅	2000 01 02.46560	11 05 27.93	+34 03 42.0	18.7	704	2000 FO	2001 10 11.21853	22 56 24.32	-04 56 06.6	20.4	644	
2000 EO ₁₇₅	2000 01 02.48324	11 05 27.40	+34 03 41.0	18.8	704	2000 FT	2001 09 12.32214	00 39 17.42	+05 07 37.3	19.3	R 1	695
2000 EO ₁₇₅	2000 01 02.49968	11 05 26.83	+34 03 39.7	18.8	704	2000 FT	2001 09 12.41514	00 39 09.39	+05 08 11.5	19.1	695	
2000 EO ₁₇₅	2000 01 02.51704	11 05 26.31	+34 03 39.0	19.1	704	2000 FT	2001 10 14.17340	23 49 10.33	+07 39 01.6	20.2	704	
2000 EO ₁₇₅	2000 01 29.32696	10 36 20.45	+33 32 02.6	18.2	704	2000 FT	2001 10 14.18912	23 49 08.89	+07 39 05.4	19.7	704	
2000 EO ₁₇₅	2000 01 29.34349	10 36 18.81	+33 32 00.7	18.3	704	2000 FT	2001 10 14.22061	23 49 06.18	+07 39 11.4	20.3	704	
2000 EO ₁₇₅	2000 01 29.35827	10 36 17.34	+33 31 57.2	17.9	704	2000 FT	2001 10 14.23638	23 49 04.83	+07 39 16.6	20.2	704	
2000 EO ₁₇₅	2000 01 29.37335	10 36 15.84	+33 31 55.3	17.8	704	2000 FT	2001 10 17.17321	23 45 06.00	+07 49 59.8	19.2	704	
2000 EO ₁₇₅	2000 01 29.38876	10 36 14.27	+33 31 52.5	18.1	704	2000 FT	2001 10 17.18901	23 45 04.74	+07 50 02.3	19.7	704	
2000 EO ₁₇₇	2001 10 14.08717	21 41 34.70	-01 49 41.6	18.4	R	2000 FT	2001 10 17.22036	23 45 02.21	+07 50 10.0	19.8	704	
2000 EO ₁₇₇	2001 10 14.11369	21 41 35.10	-01 49 51.7	699	2000 FT	2001 10 17.23626	23 45 00.91	+07 50 12.7	19.9	704		
2000 EO ₁₇₇	2001 10 14.14026	21 41 35.45	-01 50 01.7	699	2000 FU	2001 08 29.35702	01 44 17.39	+07 39 29.0	19.8	644		
2000 EO ₁₇₇	2001 10 14.16692	21 41 35.90	-01 50 11.7	699	2000 FU	2001 08 29.37798	01 44 16.79	+07 39 27.5	19.5	644		
2000 EO ₁₈₄	2000 03 12.25487	12 08 15.14	+11 24 04.1	18.5	R	2000 FU	2001 08 29.39983	01 44 16.13	+07 37 25.5	19.4	644	
2000 EO ₁₈₄	2000 03 12.27082	12 08 14.40	+11 24 07.3	19.4	R	2000 FU	2001 10 11.26153	00 50 24.13	-07 15 56.7	18.3	704	
2000 EO ₁₈₄	2000 03 12.28670	12 08 13.55	+11 24 10.5	18.9	R	2000 FU	2001 10 11.27797	00 50 22.49	-07 15 49.9	18.2	704	
2000 EO ₁₈₄	2000 03 12.30261	12 08 12.83	+11 24 14.9	18.5	R	2000 FU	2001 10 11.29418	00 50 20.85	-07 15 43.0	18.5	704	
2000 EO ₁₈₄	2000 04 03.29630	11 49 41.36	+12 12 47.0	18.4	704	2000 FU	2001 10 11.31041	00 50 19.17	-07 15 36.6	19.0	704	
2000 EO ₁₈₄	2000 04 03.32506	11 49 39.98	+12 12 48.4	19.5	704	2000 FU	2001 10 11.32684	00 50 17.51	-07 15 30.0	18.9	704	
2000 EO ₁₈₄	2000 04 03.33947	11 49 39.32	+12 12 48.1	19.2	704	2000 FX	2001 10 06.09093	21 02 55.42	-16 41 25.9	18.1	704	
2000 EG ₁₈₅	2000 02 11.38099	11 29 52.25	+06 48 28.8	18.8	704	2000 FX	2001 10 06.10676	21 02 55.97	-16 41 26.0	18.3	704	
2000 EG ₁₈₅	2000 02 11.39521	11 29 51.87	+06 48 33.9	19.1	704	2000 FX	2001 10 06.12281	21 02 56.46	-16 41 24.8	18.4	704	
2000 EG ₁₈₅	2000 02 11.40943	11 29 51.42	+06 48 38.6	19.3	704	2000 FX	2001 10 06.13872	21 02 57.08	-16 41 26.3	18.5	704	
2000 EG ₁₈₅	2000 04 03.23220	10 51 22.01	+12 03 08.7	18.6	704	2000 FX	2001 10 06.15448	21 02 57.73	-16 41 23.6	18.6	704	
2000 EG ₁₈₅	2000 04 03.26173	10 51 21.06	+12 03 13.0	19.6	704	2000 FX	2001 10 11.13249	21 06 35.80	-16 36 20.0	18.5	704	
2000 EG ₁₈₅	2000 04 03.27612	10 51 20.70	+12 03 16.4	19.0	704	2000 FX	2001 10 11.14787	21 06 36.47	-16 36 18.2	18.4	704	
2000 EG ₁₈₅	2000 04 03.29051	10 51 20.37	+12 03 18.6	19.2	704	2000 FX	2001 10 11.18016	21 06 38.00	-16 36 15.5	18.1	704	
2000 EK ₁₈₆	2001 10 11.09825	21 55 46.11	-13 29 01.7	20.0	644	2000 FN ₂	2001 06 29.32686	20 59 57.06	-09 29 29.6	18.9	R	699
2000 EK ₁₈₆	2001 10 11.11956	21 55 46.55	-13 28 57.3	19.9	644	2000 FN ₂	2001 06 29.34255	20 59 56.78	-09 29 31.3	699		
2000 EK ₁₈₆	2001 10 11.14194	21 55 46.98	-13 28 52.2	19.7	644	2000 FN ₂	2001 06 29.35841	20 59 56.40	-09 29 30.8	699		
2000 EK ₁₈₆	2000 04 08.13976	11 21 12.14	+09 09 48.9	19.0	704	2000 FN ₂	2001 06 29.37439	20 59 55.93	-09 29 32.6	699		
2000 EO ₁₈₆	2000 04 08.15369	11 21 11.53	+09 09 48.0	18.9	704	2000 FO ₂	2001 10 11.29407	23 56 03.18	+02 01 39.2	19.8	644	
2000 EO ₁₈₆	2000 04 08.16770	11 21 11.07	+09 09 47.0	19.1	704	2000 FO ₂	2001 10 11.31467	23 56 02.23	+02 01 29.0	19.9	644	
2000 EO ₁₈₆	2000 04 08.18155	11 21 10.38	+09 09 48.3	19.6	704	2000 FO ₂	2001 10 11.33549	23 56 01.32	+02 01 18.9	19.8	644	
2000 EW ₁₉₇	2001 10 14.09626	21 49 29.60	-03 10 52.7	19.4	704	2000 FO ₂	2001 10 15.17501	23 53 26.56	+01 30 50.4	19.9	704	
2000 EW ₁₉₇	2001 10 14.11226	21 49 29.65	-03 10 55.8	20.0	704	2000 FO ₂	2001 10 15.19084	23 53 25.81	+01 30 42.0	19.9	704	
2000 EW ₁₉₇	2001 10 14.14421	21 49 29.89	-03 11 03.6	19.9	704	2000 FO ₂	2001 10 15.20667	23 53 25.25	+01 30 37.2	20.1	704	
2000 EW ₁₉₇	2001 10 14.16021	21 49 29.89	-03 11 07.9	20.0	704	2000 FO ₂	2001 10 15.22249	23 53 24.65	+01 30 28.4	20.0	704	
2000 EF ₁₉₈	2001 10 04.13670	20 17 51.66	-11 10 52.9	18.6	644	2000 FO ₂	2001 10 16.25791	23 52 46.00	+01 22 35.9	19.8	704	
2000 EF ₁₉₈	2001 10 04.14748	20 17 52.16	-11 10 52.8	18.5	644	2000 FO ₂	2001 10 16.27363	23 52 45.34	+01 22 28.1	20.2	704	
2000 EF ₁₉₈	2001 10 04.15794	20 17 52.65	-11 10 52.9	18.6	644	2000 FO ₂	2001 10 16.28936	23 52 44.76	+01 22 20.8	20.0	704	
2000 EF ₁₉₈	2001 10 11.11121	20 24 11.25	-11 10 01.2	18.1	704	2000 FO ₂	2001 10 16.30510	23 52 44.18	+01 22 15.1	19.8	704	
2000 EF ₁₉₈	2001 10 11.12821	20 24 12.30	-11 10 00.5	18.6	704	2000 FW ₂	2001 10 08.16462	20 47 01.62	-31 26 23.6	18.5	644	
2000 EF ₁₉₈	2001 10 11.14360	20 24 13.10	-11 09 58.8	18.3	704	2000 FW ₂	2001 10 08.17516	20 47 01.95	-31 26 20.8	18.5	644	
2000 EF ₁₉₈	2001 10 11.15892	20 24 14.02	-11 09 59.3	18.4	704	2000 FW ₂	2001 10 08.18563	20 47 02.28	-31 26 18.3	18.9	644	
2000 EF ₁₉₈	2001 10 11.17593	20 24 15.01	-11 09 58.3	18.6	704	2000 FH ₃	2001 10 08.19615	21 09 50.20	-30 31 40.2	19.5	644	
2000 EE ₂₀₀	2001 10 14.08547	20 08 41.98	-12 42 09.7	19.1	704	2000 FH ₃	2001 10 08.20658	21 09 50.36	-30 31 38.0	19.4	644	
2000 EE ₂₀₀	2001 10 14.10147	20 08 43.13	-12 42 06.8	19.4	704	2000 FH ₃	2001 10 08.21713	21 09 50.49	-30 31 34.5	18.9	644	
2000 EE ₂₀₀	2001 10 14.11744	20 08 44.15	-12 42 04.5	19.2	704	2000 FH ₄	2001 09 12.37098	00 56 53.20	+07 53 24.4	19.8	R 1	695
2000 EH ₂₀₀	2001 10 14.17048	23 20 30.93	+03 28 36.4	18.8	704	2000 FH ₄	2001 09 12.45779	00 56 49.11	+07 53 03.5	19.1	695	
2000 EH ₂₀₀	2001 10 14.17269	23 20 30.86	+03 28 37.9	19.4	R	2000 FX ₄	2001 10 11.18632	23 32 31.11	-09 04 42.1	17.7	704	
2000 EH ₂₀₀	2001 10 14.18411	23 20 30.42	+03 28 31.8	19.4	R	2000 FX ₄	2001 10 11.20285					

2000 FS ₉	2001 10 13.17283	23 49 37.92	-02 11 54.2	19.1	704	2000 FJ ₁₅	2001 10 13.19296	00 22 04.18	+00 28 21.1	17.1	704
2000 FS ₉	2001 10 13.18897	23 49 37.19	-02 11 57.4	19.6	704	2000 FJ ₁₅	2001 10 13.20884	00 22 03.66	+00 28 00.7	17.1	704
2000 FS ₉	2001 10 13.20569	23 49 36.69	-02 11 58.4	19.2	704	2000 FJ ₁₅	2001 10 13.22473	00 22 03.13	+00 27 40.3	16.9	704
2000 FS ₉	2001 10 13.22156	23 49 36.15	-02 12 01.4	19.2	704	2000 FJ ₁₅	2001 10 13.24059	00 22 02.63	+00 27 19.9	16.8	704
2000 FS ₉	2001 10 13.23743	23 49 35.49	-02 12 03.4	19.5	704	2000 FJ ₁₅	2001 10 16.25481	00 20 36.84	-00 36 01.4	16.8	704
2000 FS ₉	2001 10 16.25158	23 47 58.56	-02 18 06.8	18.8	704	2000 FJ ₁₅	2001 10 16.27136	00 20 36.36	-00 36 21.8	16.9	704
2000 FS ₉	2001 10 16.26726	23 47 58.11	-02 18 08.6	19.2	704	2000 FJ ₁₅	2001 10 16.28803	00 20 35.88	-00 36 42.2	16.5	704
2000 FS ₉	2001 10 16.28419	23 47 57.49	-02 18 11.4	19.1	704	2000 FJ ₁₅	2001 10 16.30532	00 20 35.37	-00 37 03.5	16.5	704
2000 FS ₉	2001 10 16.30203	23 47 56.99	-02 18 13.0	19.2	704	2000 FJ ₁₅	2001 10 16.32116	00 20 34.90	-00 37 22.7	16.7	704
2000 FS ₉	2001 10 16.31761	23 47 56.55	-02 18 14.1	19.4	704	2000 FL ₁₅	2001 10 16.33206	04 47 30.99	+03 44 25.9	19.0	704
2000 FD ₁₀	2001 10 07.30375	01 23 01.81	+07 59 58.2	19.8	644	2000 FL ₁₅	2001 10 16.34780	04 47 31.23	+03 44 03.3	19.5	704
2000 FD ₁₀	2001 10 07.32435	01 23 00.45	+07 59 53.3	19.1	644	2000 FL ₁₅	2001 10 16.37979	04 47 31.59	+03 43 19.8	19.5	704
2000 FD ₁₀	2001 10 07.34490	01 22 59.11	+07 59 48.6	19.8	644	2000 FL ₁₅	2001 10 16.39599	04 47 31.61	+03 42 56.6	19.4	704
2000 FD ₁₀	2001 10 13.24710	01 16 43.43	+07 36 22.3	18.8	704	2000 FN ₁₅	2001 10 10.26068	23 29 30.83	-10 07 38.8	19.6	644
2000 FD ₁₀	2001 10 13.26274	01 16 42.39	+07 36 18.6	19.5	704	2000 FN ₁₅	2001 10 10.28194	23 29 30.03	-10 07 43.5	19.9	644
2000 FD ₁₀	2001 10 13.27849	01 16 41.32	+07 36 14.8	19.4	704	2000 FN ₁₅	2001 10 10.30302	23 29 29.21	-10 07 48.0	19.7	644
2000 FD ₁₀	2001 10 13.29414	01 16 40.34	+07 36 10.4	19.3	704	2000 FP ₁₅	2001 10 05.32597	00 03 19.66	-00 06 04.0	19.0	644
2000 FD ₁₀	2001 10 13.31004	01 16 39.25	+07 36 06.7	19.1	704	2000 FP ₁₅	2001 10 05.34726	00 03 18.33	-00 06 09.0	19.1	644
2000 FD ₁₀	2001 10 14.19209	01 15 43.23	+07 32 34.9	18.5 R	699	2000 FP ₁₅	2001 10 05.36814	00 03 17.01	-00 06 13.6	19.6	644
2000 FD ₁₀	2001 10 14.19681	01 15 42.92	+07 32 33.3		699	2000 FP ₁₅	2001 10 11.29757	23 57 37.37	-00 28 00.7	19.2	644
2000 FD ₁₀	2001 10 14.20152	01 15 42.64	+07 32 32.6		699	2000 FP ₁₅	2001 10 11.31817	23 57 36.19	-00 28 04.9	20.0	644
2000 FD ₁₀	2001 10 14.20621	01 15 42.32	+07 32 31.5		699	2000 FP ₁₅	2001 10 11.33897	23 57 35.04	-00 28 08.9	20.5	644
2000 FG ₁₀	2001 10 11.27126	00 41 46.70	-12 15 22.1	17.2	704	2000 FP ₁₅	2001 10 13.18942	23 55 57.58	-00 34 08.1	19.5	704
2000 FG ₁₀	2001 10 11.28697	00 41 45.72	-12 15 23.3	16.9	704	2000 FP ₁₅	2001 10 13.20614	23 55 56.82	-00 34 11.5	19.1	704
2000 FG ₁₀	2001 10 11.30367	00 41 44.71	-12 15 24.6	17.2	704	2000 FP ₁₅	2001 10 13.22203	23 55 55.94	-00 34 14.9	19.3	704
2000 FG ₁₀	2001 10 11.31915	00 41 43.75	-12 15 25.7	16.9	704	2000 FP ₁₅	2001 10 13.23788	23 55 55.08	-00 34 17.4	19.2	704
2000 FG ₁₀	2001 10 11.33467	00 41 42.82	-12 15 26.7	17.7	704	2000 FW ₁₅	2001 10 10.27134	23 42 52.38	-12 00 33.1	20.0	644
2000 FZ ₁₀	2001 10 06.19392	00 53 17.97	+06 48 06.6	17.9	704	2000 FW ₁₅	2001 10 10.29252	23 42 51.47	-12 00 35.7	19.9	644
2000 FZ ₁₀	2001 10 06.20938	00 53 16.96	+06 48 06.1	18.2	704	2000 FW ₁₅	2001 10 10.31348	23 42 50.58	-12 00 38.5	20.3	644
2000 FZ ₁₀	2001 10 06.22488	00 53 15.86	+06 48 05.2	17.8	704	2000 FB ₁₆	2001 10 08.37413	00 40 43.90	-07 13 11.0	18.2	644
2000 FZ ₁₀	2001 10 06.24037	00 53 14.82	+06 48 05.7	18.1	704	2000 FB ₁₆	2001 10 08.39456	00 40 42.66	-07 13 16.4	18.2	644
2000 FZ ₁₀	2001 10 11.36724	00 47 35.61	+06 45 41.4	17.4	644	2000 FB ₁₆	2001 10 08.41576	00 40 41.40	-07 13 21.9	18.3	644
2000 FZ ₁₀	2001 10 11.38852	00 47 34.19	+06 45 40.7	17.4	644	2000 FB ₁₆	2001 10 11.25962	00 37 58.22	-07 25 09.1	17.8	704
2000 FZ ₁₀	2001 10 11.40980	00 47 32.77	+06 45 40.1	17.7	644	2000 FB ₁₆	2001 10 11.27635	00 37 57.24	-07 25 12.9	17.9	704
2000 FZ ₁₀	2001 10 13.20931	00 45 36.54	+06 44 45.9	17.5 R	699	2000 FB ₁₆	2001 10 11.29268	00 37 56.26	-07 25 16.8	18.0	704
2000 FZ ₁₀	2001 10 13.23276	00 45 34.99	+06 44 44.8		699	2000 FB ₁₆	2001 10 11.30890	00 37 55.31	-07 25 20.4	18.3	704
2000 FZ ₁₀	2001 10 13.24463	00 45 34.22	+06 44 45.3	18.0	704	2000 FB ₁₆	2001 10 11.32534	00 37 54.35	-07 25 24.3	18.0	704
2000 FZ ₁₀	2001 10 13.25618	00 45 33.44	+06 44 44.4		699	2000 FJ ₁₆	1992 12 24.42207	08 34 23.73	+17 03 37.9	20.2 V	691
2000 FZ ₁₀	2001 10 13.26027	00 45 33.14	+06 44 44.5	18.3	704	2000 FJ ₁₆	1992 12 24.44818	08 34 22.71	+17 03 43.9		691
2000 FZ ₁₀	2001 10 13.27601	00 45 32.14	+06 44 44.6	18.0	704	2000 FJ ₁₆	1992 12 24.47515	08 34 21.65	+17 03 49.9		691
2000 FZ ₁₀	2001 10 13.27960	00 45 31.91	+06 44 43.9		699	2000 FJ ₁₆	2001 08 27.39316	01 27 35.71	+02 03 02.3	19.7	704
2000 FZ ₁₀	2001 10 13.29166	00 45 31.08	+06 44 43.9	18.0	704	2000 FJ ₁₆	2001 08 27.42000	01 27 35.47	+02 02 55.0	20.1	704
2000 FZ ₁₀	2001 10 13.30756	00 45 30.06	+06 44 43.8	17.9	704	2000 FJ ₁₆	2001 08 27.44673	01 27 35.07	+02 02 46.3	20.2	704
2000 FZ ₁₀	2001 10 16.24691	00 42 24.15	+06 43 16.5	18.0	704	2000 FJ ₁₆	2001 09 16.39840	01 18 33.27	-00 00 14.3	19.0	704
2000 FZ ₁₀	2001 10 16.26263	00 42 23.15	+06 43 16.3	18.3	704	2000 FJ ₁₆	2001 09 16.42005	01 18 32.30	-00 00 23.4	18.8	704
2000 FZ ₁₀	2001 10 16.27835	00 42 22.16	+06 43 15.7	18.2	704	2000 FJ ₁₆	2001 09 16.45499	01 18 30.60	-00 00 40.7	19.6	704
2000 FZ ₁₀	2001 10 16.29408	00 42 21.13	+06 43 15.2	18.2	704	2000 FJ ₁₆	2001 09 16.47452	01 18 29.63	-00 00 47.0	19.5	704
2000 FZ ₁₀	2001 10 16.30982	00 42 20.12	+06 43 14.5	18.1	704	2000 FQ ₁₆	2001 10 10.19407	22 44 04.33	-18 23 06.5	19.3	644
2000 FO ₁₁	1998 11 21.97071	04 31 29.61	+17 03 06.3	17.3	958	2000 FQ ₁₆	2001 10 10.20449	22 44 04.12	-18 23 07.1	19.2	644
2000 FO ₁₁	1998 11 22.00955	04 31 27.46	+17 03 09.4	17.7	958	2000 FQ ₁₆	2001 10 10.21519	22 44 03.94	-18 23 08.2	19.1	644
2000 FO ₁₁	1998 11 22.04890	04 31 24.84	+17 03 14.0	17.7	958	2000 FX ₁₆	2001 08 19.47563	02 37 48.76	+03 42 51.1	17.8 R	699
2000 FO ₁₁	1998 11 24.21873	04 29 07.52	+17 07 03.0	18.6	704	2000 FX ₁₆	2001 08 19.48032	02 37 48.98	+03 42 51.1		699
2000 FO ₁₁	1998 11 24.26672	04 29 04.39	+17 07 08.1	18.7	704	2000 FX ₁₆	2001 08 19.48502	02 37 49.15	+03 42 51.5		699
2000 FO ₁₁	1998 11 24.31534	04 29 01.16	+17 07 13.3	18.4	704	2000 FX ₁₆	2001 08 19.48970	02 37 49.41	+03 42 51.8		699
2000 FO ₁₁	1998 11 24.36277	04 28 57.99	+17 07 18.4	18.8	704	2000 FX ₁₆	2001 09 14.32942	02 47 38.83	+03 22 19.3	17.7	644
2000 FO ₁₁	2000 01 31.37692	11 32 43.47	+25 44 51.8	18.0	704	2000 FX ₁₆	2001 09 14.35101	02 47 38.67	+03 22 16.3	17.6	644
2000 FO ₁₁	2000 01 31.39168	11 32 43.10	+25 44 59.5	18.4	704	2000 FX ₁₆	2001 09 14.37477	02 47 38.49	+03 22 13.0	17.4	644
2000 FO ₁₁	2000 01 31.40644	11 32 42.82	+25 45 08.1	18.3	704	2000 FX ₁₆	2001 09 17.34313	02 47 11.30	+03 14 59.7	17.3 R	699
2000 FO ₁₁	2000 01 31.42123	11 32 42.47	+25 45 17.0	18.5	704	2000 FX ₁₆	2001 09 17.37065	02 47 10.88	+03 14 55.8		699
2000 FO ₁₁	2000 03 15.18408	10 57 49.21	+31 14 46.5	18.0	704	2000 FX ₁₆	2001 09 17.39827	02 47 10.49	+03 14 51.6		699
2000 FO ₁₁	2000 03 15.19679	10 57 48.68	+31 14 47.9	18.4	704	2000 FX ₁₆	2001 09 17.42582	02 47 10.08	+03 14 47.0		699
2000 FO ₁₁	2000 03 15.20954	10 57 48.00	+31 14 51.4	18.5	704	2000 FX ₁₆	2001 09 18.38693	02 46 56.65	+03 12 17.2	18.4 R	683
2000 FO ₁₁	2000 03 15.22242	10 57 47.26	+31 14 52.2	18.4	704	2000 FX ₁₆	2001 09 18.39808	02 46 56.48	+03 12 14.9	18.2 R	683
2000 FO ₁₁	2000 03 15.23562	10 57 46.57	+31 14 54.9	18.8	704	2000 FX ₁₆	2001 09 18.41160	02 46 56.26	+03 12 12.4	18.1 R	683
2000 FO ₁₁	2000 05 04.14777	10 39 28.53	+27 50 43.3	18.2 R	699	2000 FX ₁₆	2001 10 02.42507	02 39 49.13	+02 30 29.1	18.2	644
2000 FO ₁₁	2000 05 04.16372	10 39 28.81	+27 50 35.0		699	2000 FX ₁₆	2001 10 02.43659	02 39 48.60	+02 30 27.0	18.3	644
2000 FO ₁₁	2000 05 04.17964	10 39 29.04	+27 50 25.5		699	2000 FX ₁₆	2001 10 02.44823	02 39 48.01	+02 30 24.2	18.4	644
2000 FO ₁₁	2000 05 04.19560	10 39 29.28	+27 50 18.3		699	2000 FX ₁₆	2001 10 10.45242	02 32 55.11	+02 06 11.3	18.1	644
2000 FW ₁₂	2001 10 13.24952	02 14 08.73	+07 37 08.0	18.6	704	2000 FX ₁₆	2001 10 10.47840	02 32 53.57	+02 06 06.8	18.0	644
2000 FW ₁₂	2001 10 13.26611	02 14 07.81	+07 37 02.0	18.5	704	2000 FX ₁₆	2				

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2000 FD ₂₀	2001 10 11.27014	02 05 07.98	-03 47 39.8	18.4	704	2000 FX ₂₄	2001 09 23.39818	02 46 21.20	+03 26 13.1	19.1 R	683
2000 FD ₂₀	2001 10 11.28658	02 05 07.03	-03 47 46.6	18.8	704	2000 FX ₂₄	2001 09 25.36695	02 45 16.96	+03 19 24.7	19.0 R	683
2000 FD ₂₀	2001 10 11.30280	02 05 06.11	-03 47 54.0	19.0	704	2000 FX ₂₄	2001 09 25.37812	02 45 16.59	+03 19 21.5	18.9 R	683
2000 FD ₂₀	2001 10 11.31900	02 05 05.17	-03 48 00.7	18.8	704	2000 FX ₂₄	2001 09 25.39152	02 45 16.13	+03 19 19.8	18.7 R	683
2000 FD ₂₀	2001 10 11.33543	02 05 04.21	-03 48 07.1	19.1	704	2000 FX ₂₄	2001 10 10.45242	02 33 45.70	+02 24 38.1	19.7	644
2000 FS ₂₀	2001 10 08.35753	00 40 13.42	-06 13 27.9	18.4	644	2000 FX ₂₄	2001 10 10.47840	02 33 44.23	+02 24 32.4	19.9	644
2000 FS ₂₀	2001 10 08.38153	00 40 12.09	-06 13 38.0	18.5	644	2000 FX ₂₄	2001 10 10.49976	02 33 43.00	+02 24 27.9	19.5	644
2000 FS ₂₀	2001 10 08.40282	00 40 10.90	-06 13 46.8	18.5	644	2000 FX ₂₄	2001 10 12.46534	02 31 51.13	+02 17 31.2	19.2	608
2000 FS ₂₀	2001 10 11.25974	00 37 40.42	-06 32 57.1	18.5	704	2000 FX ₂₄	2001 10 12.47613	02 31 50.48	+02 17 29.3	18.9	608
2000 FS ₂₀	2001 10 11.27647	00 37 39.54	-06 33 03.8	18.9	704	2000 FX ₂₄	2001 10 12.48659	02 31 49.86	+02 17 26.6	18.9	608
2000 FS ₂₀	2001 10 11.29279	00 37 38.68	-06 33 09.9	18.5	704	2000 FX ₂₄	2001 10 16.31983	02 28 00.84	+02 04 22.5	18.4	704
2000 FS ₂₀	2001 10 11.30901	00 37 37.79	-06 33 16.4	18.7	704	2000 FX ₂₄	2001 10 16.33556	02 27 59.76	+02 04 18.9	19.3	704
2000 FS ₂₀	2001 10 11.32545	00 37 36.93	-06 33 22.3	19.1	704	2000 FX ₂₄	2001 10 16.36707	02 27 57.84	+02 04 13.9	18.6	704
2000 FN ₂₁	2000 03 12.31895	12 44 29.88	+06 56 36.6	19.2 R	703	2000 FX ₂₄	2001 10 16.38329	02 27 56.83	+02 04 10.6	18.4	704
2000 FN ₂₁	2000 03 12.33489	12 44 29.05	+06 56 44.8	19.5 R	703	2000 FA ₂₅	1998 11 18.26980	03 55 04.56	+17 59 56.7	18.2	704
2000 FN ₂₁	2000 03 12.35076	12 44 28.23	+06 56 52.7	18.2 R	703	2000 FA ₂₅	1998 11 18.35877	03 54 58.30	+18 00 20.0	18.7	704
2000 FN ₂₁	2000 03 12.36662	12 44 27.51	+06 56 58.4	19.1 R	703	2000 FA ₂₅	1998 11 18.40378	03 54 55.17	+18 00 33.2	19.2	704
2000 FN ₂₁	2000 03 12.46969	12 44 22.45	+06 57 45.9	18.4	704	2000 FA ₂₅	1998 11 18.44837	03 54 51.86	+18 00 42.4	18.9	704
2000 FN ₂₁	2000 03 12.48241	12 44 21.80	+06 57 52.8	18.9	704	2000 FA ₂₅	1998 11 21.25556	03 51 35.67	+18 12 15.0	18.1	704
2000 FN ₂₁	2000 03 12.49505	12 44 21.19	+06 57 57.9	19.3	704	2000 FA ₂₅	1998 11 21.29364	03 51 32.89	+18 12 24.6	18.5	704
2000 FN ₂₁	2000 03 12.50777	12 44 20.60	+06 58 03.9	18.9	704	2000 FA ₂₅	1998 11 21.33096	03 51 30.07	+18 12 34.1	18.6	704
2000 FO ₂₁	2001 10 11.19941	23 36 56.54	-12 20 04.3	18.7	704	2000 FA ₂₅	1998 11 21.36813	03 51 27.52	+18 12 43.7	18.8	704
2000 FO ₂₁	2001 10 11.21497	23 36 55.94	-12 20 09.0	19.1	704	2000 FA ₂₅	1998 11 21.40553	03 51 24.53	+18 12 51.0	19.5	704
2000 FO ₂₁	2001 10 11.23108	23 36 55.52	-12 20 15.7	19.0	704	2000 FA ₂₅	1998 11 24.18228	03 48 09.39	+18 24 18.0	18.3	704
2000 FO ₂₁	2001 10 11.24647	23 36 54.97	-12 20 22.2	19.2	704	2000 FA ₂₅	1998 11 24.23065	03 48 05.84	+18 24 27.6	18.9	704
2000 FO ₂₁	2001 10 11.26226	23 36 54.50	-12 20 27.7	18.9	704	2000 FA ₂₅	1998 11 24.27851	03 48 02.29	+18 24 39.4	18.7	704
2000 FQ ₂₁	2001 10 13.08605	20 53 22.42	-23 35 38.7	18.1	704	2000 FA ₂₅	1998 11 24.32685	03 47 58.74	+18 24 51.9	18.6	704
2000 FQ ₂₁	2001 10 13.09224	20 53 22.86	-23 35 40.7	17.2 R	699	2000 FA ₂₅	1998 11 24.37427	03 47 54.94	+18 25 02.9	19.6	704
2000 FQ ₂₁	2001 10 13.10149	20 53 23.52	-23 35 40.6	18.0	704	2000 FA ₂₅	2000 05 03.29200	13 01 47.18	+09 08 18.3	19.3	704
2000 FQ ₂₁	2001 10 13.10468	20 53 23.76	-23 35 41.8		699	2000 FA ₂₅	2000 05 03.30449	13 01 46.57	+09 08 15.0	19.7	704
2000 FQ ₂₁	2001 10 13.11711	20 53 24.67	-23 35 43.1		699	2000 FA ₂₅	2000 05 03.31705	13 01 45.90	+09 08 13.9	19.5	704
2000 FQ ₂₁	2001 10 13.11838	20 53 24.72	-23 35 42.1	17.9	704	2000 FA ₂₅	2000 05 03.32955	13 01 45.43	+09 08 12.8	19.6	704
2000 FQ ₂₁	2001 10 13.12959	20 53 25.62	-23 35 44.2		699	2000 FR ₂₅	2001 10 11.26803	02 20 24.39	+14 57 23.4	17.9 V	333
2000 FQ ₂₁	2001 10 13.13387	20 53 25.89	-23 35 43.4	18.3	704	2000 FR ₂₅	2001 10 11.27757	02 20 23.74	+14 57 25.1	18.2 V	333
2000 FQ ₂₁	2001 10 13.14925	20 53 27.01	-23 35 45.8	18.4	704	2000 FR ₂₅	2001 10 11.28869	02 20 22.92	+14 57 28.0	17.8 V	333
2000 FU ₂₁	2001 07 19.46591	00 53 34.69	-03 36 47.5	17.3	644	2000 FR ₂₅	2001 10 11.29822	02 20 22.24	+14 57 29.0	18.0 V	333
2000 FU ₂₁	2001 07 19.47656	00 53 35.64	-03 36 46.4	17.3	644	2000 FR ₂₅	2001 10 11.30946	02 20 21.43	+14 57 31.6	17.9 V	333
2000 FU ₂₁	2001 07 19.48722	00 53 36.59	-03 36 45.4	17.3	644	2000 FR ₂₅	2001 10 11.31902	02 20 20.69	+14 57 33.4	18.0 V	333
2000 FU ₂₁	2001 08 20.42051	01 28 46.69	-04 27 19.3	17.6	704	2000 FR ₂₅	2001 10 11.49183	02 20 08.26	+14 58 06.3	18.1	644
2000 FU ₂₁	2001 08 20.43455	01 28 47.03	-04 27 23.1	17.4	704	2000 FR ₂₅	2001 10 11.50245	02 20 07.50	+14 58 08.3	18.2	644
2000 FU ₂₁	2001 08 20.44780	01 28 47.54	-04 27 27.0	17.2	704	2000 FR ₂₅	2001 10 11.52021	02 20 06.22	+14 58 11.5	18.1	644
2000 FU ₂₁	2001 08 20.46162	01 28 48.00	-04 27 31.4	16.9	704	2000 FR ₂₅	2001 10 13.25376	02 18 03.83	+15 03 33.2	18.2	704
2000 FU ₂₁	2001 08 20.52991	01 28 50.73	-04 27 51.6	17.6	608	2000 FR ₂₅	2001 10 13.26940	02 18 02.66	+15 03 36.2	18.2	704
2000 FU ₂₁	2001 08 20.54025	01 28 51.07	-04 27 54.6	17.4	608	2000 FR ₂₅	2001 10 13.28516	02 18 01.51	+15 03 39.2	18.2	704
2000 FU ₂₁	2001 08 20.55067	01 28 51.39	-04 27 57.8	17.4	608	2000 FR ₂₅	2001 10 13.30105	02 18 00.30	+15 03 41.8	18.1	704
2000 FU ₂₁	2001 09 07.43194	01 33 29.47	-06 25 38.7	17.4 R	699	2000 FR ₂₅	2001 10 13.31676	02 17 59.11	+15 03 45.0	18.2	704
2000 FU ₂₁	2001 09 07.44440	01 33 29.28	-06 25 44.5		699	2000 FR ₂₅	2001 10 14.21426	02 16 54.35	+15 06 23.0	17.9 R	699
2000 FU ₂₁	2001 09 07.45690	01 33 29.25	-06 25 50.3		699	2000 FR ₂₅	2001 10 14.24239	02 16 52.30	+15 06 27.3		699
2000 FU ₂₁	2001 09 07.46939	01 33 29.11	-06 25 56.2		699	2000 FR ₂₅	2001 10 14.24422	02 16 52.09	+15 06 28.8	18.2	704
2000 FU ₂₁	2001 09 11.24544	01 32 51.78	-06 55 43.8		916	2000 FR ₂₅	2001 10 14.25992	02 16 50.87	+15 06 31.4	19.1	704
2000 FU ₂₁	2001 09 11.25762	01 32 51.57	-06 55 49.2		916	2000 FR ₂₅	2001 10 14.27053	02 16 50.16	+15 06 32.6		699
2000 FU ₂₁	2001 09 11.26993	01 32 51.41	-06 55 55.4		916	2000 FR ₂₅	2001 10 14.27559	02 16 49.67	+15 06 34.1	19.1	704
2000 FU ₂₁	2001 09 12.23909	01 32 36.44	-07 03 41.3		916	2000 FR ₂₅	2001 10 14.29178	02 16 48.45	+15 06 36.9	18.5	704
2000 FU ₂₁	2001 09 12.25126	01 32 36.15	-07 03 47.1		916	2000 FR ₂₅	2001 10 14.29873	02 16 48.03	+15 06 38.0		699
2000 FU ₂₁	2001 09 12.26352	01 32 35.94	-07 03 52.6		916	2000 FR ₂₅	2001 10 14.30744	02 16 47.28	+15 06 40.2	18.2	704
2000 FU ₂₁	2001 09 13.23579	01 32 18.69	-07 11 40.6		916	2000 FR ₂₅	2001 10 14.33725	02 16 45.09	+15 06 45.3	18.6 V	691
2000 FU ₂₁	2001 09 13.24796	01 32 18.29	-07 11 46.9		916	2000 FR ₂₅	2001 10 14.35866	02 16 43.50	+15 06 49.2	18.6 V	691
2000 FU ₂₁	2001 09 13.26098	01 32 18.07	-07 11 53.6		916	2000 FR ₂₅	2001 10 14.38026	02 16 41.84	+15 06 52.6	18.7 V	691
2000 FU ₂₁	2001 10 11.26399	01 12 59.93	-10 11 18.4	17.3	704	2000 FY ₂₅	2001 10 04.33895	23 39 44.55	-09 23 42.1	19.1	644
2000 FU ₂₁	2001 10 11.28042	01 12 59.01	-10 11 21.5	17.1	704	2000 FY ₂₅	2001 10 04.36007	23 39 43.62	-09 23 47.4	19.5	644
2000 FU ₂₁	2001 10 11.29663	01 12 58.11	-10 11 24.2	16.6	704	2000 FY ₂₅	2001 10 04.38236	23 39 42.58	-09 23 52.0	19.1	644
2000 FU ₂₁	2001 10 11.31285	01 12 57.22	-10 11 27.4	16.7	704	2000 FY ₂₅	2001 10 10.27020	23 35 44.56	-09 44 07.3	18.4	644
2000 FU ₂₁	2001 10 11.32928	01 12 56.27	-10 11 30.2	16.7	704	2000 FY ₂₅	2001 10 10.29135	23 35 43.74	-09 44 10.7	18.5	644
2000 FA ₂₂	2001 10 10.32642	01 14 34.42	-01 57 13.5	18.8	644	2000 FY ₂₅	2001 10 10.31230	23 35 42.90	-09 44 14.2	18.4	644
2000 FA ₂₂	2001 10 10.32756	01 14 34.34	-01 57 11.6	18.9	644	2000 FY ₂₅	2001 10 11.18748	23 35 11.82	-09 46 35.6	19.1	704
2000 FA ₂₂	2001 10 10.34814	01 14 32.94	-01 57 17.3	19.0	644	2000 FY ₂₅	2001 10 11.20403	23 35 11.24	-09 46 36.7	19.3	704
2000 FA ₂₂	2001 10 10.35046	01 14 32.77	-01 57 15.7	18.9	644	2000 FY ₂₅	2001 10 11.23647	23 35 09.90	-09 46 43.0	19.1	704
2000 FA ₂₂	2001 10 10.36920	01 14 31.50	-01 57 21.2	19.2	644	2000 FY ₂₅	2001 10 11.25273	23 35 09.41	-09 46 45.1	19.0	704
2000 FA ₂₂	2001 10 10.37164	01 14 31.34	-01 57 19.5	19.5	644	2000 FY ₂₅	2001 10 13.18128	23 34 04.45	-09 51 14.7	18.7	704
2000 FH ₂₂	2001 10 10.33701	01 26 36.63	-02 44 27.8	18.6	644	2000 FY ₂₅	2001 10 13.19751	23			

2000 FP ₂₆	2001 09 07.41695	23 45 22.72	-10 16 23.1		699	2000 FG ₂₉	2001 10 11.36839	00 50 08.06	+08 38 53.7	18.6	644
2000 FU ₂₆	2001 10 13.08548	20 47 56.63	-24 03 04.1	18.4	704	2000 FG ₂₉	2001 10 11.38970	00 50 06.69	+08 38 49.7	18.8	644
2000 FU ₂₆	2001 10 13.09224	20 47 56.88	-24 03 01.8	17.7 R	699	2000 FG ₂₉	2001 10 11.41098	00 50 05.32	+08 38 45.2	18.9	644
2000 FU ₂₆	2001 10 13.10092	20 47 57.33	-24 02 58.5	18.6	704	2000 FG ₂₉	2001 10 13.20774	00 48 14.01	+08 32 52.8	18.6 R	699
2000 FU ₂₆	2001 10 13.10468	20 47 57.41	-24 02 57.2		699	2000 FG ₂₉	2001 10 13.23120	00 48 12.54	+08 32 48.3		699
2000 FU ₂₆	2001 10 13.11711	20 47 58.01	-24 02 52.4		699	2000 FG ₂₉	2001 10 13.25461	00 48 11.02	+08 32 44.3		699
2000 FU ₂₆	2001 10 13.11772	20 47 58.04	-24 02 51.1	18.6	704	2000 FG ₂₉	2001 10 13.27803	00 48 09.54	+08 32 39.0		699
2000 FU ₂₆	2001 10 13.12959	20 47 58.57	-24 02 46.7		699	2000 FK ₂₉	1993 08 14.37971	22 12 28.99	-10 56 57.7		691
2000 FW ₂₆	2000 04 29.15654	12 26 54.83	-00 59 49.9	19.4	704	2000 FK ₂₉	1993 08 14.39839	22 12 27.92	-10 57 01.9	17.7 V	691
2000 FW ₂₆	2000 04 29.17068	12 26 54.32	-00 59 46.5	19.2	704	2000 FK ₂₉	1993 08 14.41673	22 12 26.88	-10 57 06.2		691
2000 FW ₂₆	2000 04 29.18274	12 26 53.99	-00 59 44.7	19.4	704	2000 FK ₂₉	2001 08 28.35069	01 47 14.70	+12 58 13.5	19.0 R	699
2000 FW ₂₆	2000 04 29.19483	12 26 53.56	-00 59 42.9	19.4	704	2000 FK ₂₉	2001 08 28.37732	01 47 14.52	+12 58 14.2		699
2000 FW ₂₆	2000 04 29.20692	12 26 53.20	-00 59 41.5	19.5	704	2000 FK ₂₉	2001 08 28.40401	01 47 14.36	+12 58 16.0		699
2000 FZ ₂₆	2001 10 12.7020	23 36 04.44	-11 58 58.0	18.7	644	2000 FK ₂₉	2001 08 28.43076	01 47 14.18	+12 58 17.2		699
2000 FZ ₂₆	2001 10 12.9135	23 36 03.36	-11 58 53.3	19.0	644	2000 FK ₂₉	2001 09 11.38416	01 43 16.47	+12 52 26.6	18.6 R	699
2000 FZ ₂₆	2001 10 13.1230	23 36 02.30	-11 58 47.9	19.4	644	2000 FK ₂₉	2001 09 11.40462	01 43 15.75	+12 52 24.5		699
2000 FK ₂₇	2001 10 15.07135	19 43 07.16	-19 39 01.5	20.6	460	2000 FK ₂₉	2001 09 11.42516	01 43 15.18	+12 52 22.7		699
2000 FK ₂₇	2001 10 15.07818	19 43 07.65	-19 39 01.5	20.3	460	2000 FK ₂₉	2001 09 11.44573	01 43 14.53	+12 52 22.4		699
2000 FK ₂₇	2001 10 15.09273	19 43 08.50	-19 38 59.6	20.9	460	2000 FK ₂₉	2001 10 13.24733	01 17 25.45	+10 48 45.8	18.6	704
2000 FR ₂₇	2001 10 11.41214	00 59 39.90	+08 04 02.7	19.8	644	2000 FK ₂₉	2001 10 13.26297	01 17 24.52	+10 48 41.0	18.8	704
2000 FR ₂₇	2001 10 11.43312	00 59 38.63	+08 03 55.7	19.2	644	2000 FK ₂₉	2001 10 13.29437	01 17 22.61	+10 48 30.2	18.8	704
2000 FR ₂₇	2001 10 11.45410	00 59 37.33	+08 03 48.9	19.1	644	2000 FK ₂₉	2001 10 13.31027	01 17 21.66	+10 48 24.8	18.6	704
2000 FR ₂₇	2001 10 12.27376	00 58 49.17	+07 59 27.7	19.1 R	699	2000 FK ₂₉	2001 10 15.24009	01 15 29.43	+10 37 53.4	18.2	704
2000 FR ₂₇	2001 10 12.29714	00 58 47.72	+07 59 20.9		699	2000 FK ₂₉	2001 10 15.25631	01 15 28.45	+10 37 47.7	18.7	704
2000 FR ₂₇	2001 10 12.32062	00 58 46.27	+07 59 13.0		699	2000 FK ₂₉	2001 10 15.27210	01 15 27.51	+10 37 42.9	18.6	704
2000 FR ₂₇	2001 10 12.34414	00 58 44.81	+07 59 05.3		699	2000 FK ₂₉	2001 10 15.28816	01 15 26.53	+10 37 37.7	18.9	704
2000 FR ₂₇	2001 10 14.24279	00 56 53.93	+07 49 03.0	19.6	704	2000 FK ₂₉	2001 10 15.30418	01 15 25.56	+10 37 32.0	18.8	704
2000 FR ₂₇	2001 10 14.25849	00 56 53.02	+07 48 57.4	20.1	704	2000 FS ₂₉	2001 10 13.09615	20 55 49.76	-22 23 14.6	18.6 R	699
2000 FR ₂₇	2001 10 14.27416	00 56 52.04	+07 48 52.2	20.2	704	2000 FS ₂₉	2001 10 13.10857	20 55 50.27	-22 23 09.2		699
2000 FR ₂₇	2001 10 14.29035	00 56 51.08	+07 48 47.3	19.9	704	2000 FS ₂₉	2001 10 13.12100	20 55 50.63	-22 23 03.7		699
2000 FR ₂₇	2001 10 14.30601	00 56 50.20	+07 48 42.4	20.2	704	2000 FS ₂₉	2001 10 13.13349	20 55 51.23	-22 22 58.0		699
2000 FM ₂₈	2001 10 11.36724	00 48 02.94	+08 47 10.9	19.2	644	2000 FS ₂₉	2001 10 15.08892	20 57 12.64	-22 09 52.4	19.1	704
2000 FM ₂₈	2001 10 11.38852	00 48 01.58	+08 47 05.2	19.5	644	2000 FS ₂₉	2001 10 15.10469	20 57 13.26	-22 09 45.8	19.3	704
2000 FM ₂₈	2001 10 11.40980	00 48 00.21	+08 46 59.4	19.5	644	2000 FS ₂₉	2001 10 15.12089	20 57 13.96	-22 09 39.3	19.0	704
2000 FM ₂₈	2001 10 13.20774	00 46 09.31	+08 39 06.5	19.0 R	699	2000 FS ₂₉	2001 10 15.15331	20 57 15.28	-22 09 26.3	18.9	704
2000 FM ₂₈	2001 10 13.23120	00 46 07.87	+08 38 57.9		699	2000 FV ₂₉	2001 10 11.37195	00 56 46.84	+05 59 39.3	19.6	644
2000 FM ₂₈	2001 10 13.25461	00 46 06.37	+08 38 53.3		699	2000 FV ₂₉	2001 10 11.39316	00 56 45.38	+05 59 38.6	19.5	644
2000 FM ₂₈	2001 10 13.27803	00 46 04.98	+08 38 45.7		699	2000 FV ₂₉	2001 10 11.41447	00 56 43.92	+05 59 38.0	19.8	644
2000 FN ₂₈	2001 10 13.19117	00 05 54.46	+04 22 51.4	18.9 R	699	2000 FA ₃₀	2000 05 05.22146	12 29 00.70	-08 04 05.8	19.0	704
2000 FN ₂₈	2001 10 13.21483	00 05 53.46	+04 22 44.0		699	2000 FA ₃₀	2000 05 05.23419	12 29 00.11	-08 04 07.3	19.3	704
2000 FN ₂₈	2001 10 13.23822	00 05 52.36	+04 22 35.8		699	2000 FA ₃₀	2000 05 05.24643	12 28 59.41	-08 04 08.9	19.7	704
2000 FN ₂₈	2001 10 13.25553	00 05 51.80	+04 22 28.6	20.0	608	2000 FB ₃₀	2001 10 14.08736	20 24 16.54	-12 19 05.5	18.9	704
2000 FN ₂₈	2001 10 13.26164	00 05 51.43	+04 22 27.4		699	2000 FB ₃₀	2001 10 14.10336	20 24 17.36	-12 19 07.5	18.9	704
2000 FN ₂₈	2001 10 13.26675	00 05 51.33	+04 22 24.7	20.6	608	2000 FB ₃₀	2001 10 14.15132	20 24 20.01	-12 19 14.9	18.8	704
2000 FN ₂₈	2001 10 13.27725	00 05 50.86	+04 22 21.7	20.1	608	2000 FB ₃₀	2001 09 14.26368	00 52 21.78	+02 12 30.4	19.8	644
2000 FN ₂₈	2001 10 14.17553	00 05 12.05	+04 17 12.8	18.8	704	2000 FF ₃₀	2001 09 14.28508	00 52 20.70	+02 12 24.6	20.0	644
2000 FN ₂₈	2001 10 14.19125	00 05 11.41	+04 17 06.7	19.2	704	2000 FF ₃₀	2001 09 14.30668	00 52 19.64	+02 12 18.9	20.3	644
2000 FN ₂₈	2001 10 14.20698	00 05 10.67	+04 17 02.0	19.5	704	2000 FH ₃₀	2001 10 04.13670	20 15 49.38	-08 08 43.8	18.6	644
2000 FN ₂₈	2001 10 14.22274	00 05 09.96	+04 16 55.6	19.2	704	2000 FH ₃₀	2001 10 04.14748	20 15 49.82	-08 08 49.2	18.5	644
2000 FN ₂₈	2001 10 14.23851	00 05 09.29	+04 16 50.3	19.2	704	2000 FH ₃₀	2001 10 04.15794	20 15 50.29	-08 08 53.6	18.5	644
2000 FN ₂₈	2001 10 16.24332	00 03 45.90	+04 05 35.8	19.2	704	2000 FH ₃₀	2001 10 11.10028	20 21 37.33	-08 58 58.3	17.9	704
2000 FN ₂₈	2001 10 16.25847	00 03 45.35	+04 05 33.8	19.7	704	2000 FH ₃₀	2001 10 11.11659	20 21 38.11	-08 59 05.6	18.0	704
2000 FN ₂₈	2001 10 16.25904	00 03 45.28	+04 05 30.5	19.9	704	2000 FH ₃₀	2001 10 11.13290	20 21 39.04	-08 59 12.2	18.4	704
2000 FN ₂₈	2001 10 16.27419	00 03 44.64	+04 05 24.7	19.5	704	2000 FH ₃₀	2001 10 11.14916	20 21 39.90	-08 59 18.0	18.5	704
2000 FN ₂₈	2001 10 16.28992	00 03 43.98	+04 05 20.5	19.2	704	2000 FH ₃₀	2001 10 11.16547	20 21 40.78	-08 59 24.6	18.1	704
2000 FN ₂₈	2001 10 16.29048	00 03 43.91	+04 05 19.4	19.3	704	2000 FH ₃₀	2001 10 14.08676	20 24 27.79	-09 17 51.1	18.0	704
2000 FN ₂₈	2001 10 16.30566	00 03 43.25	+04 05 15.3	19.8	704	2000 FH ₃₀	2001 10 14.10277	20 24 28.71	-09 17 57.0	18.2	704
2000 FN ₂₈	2001 10 16.30622	00 03 43.29	+04 05 14.0	19.2	704	2000 FH ₃₀	2001 10 14.11872	20 24 29.59	-09 18 03.4	18.2	704
2000 FR ₂₈	2001 10 11.11232	22 18 39.23	-05 28 47.7	20.2	644	2000 FH ₃₀	2001 10 14.15072	20 24 31.44	-09 18 15.0	18.3	704
2000 FR ₂₈	2001 10 11.13367	22 18 38.96	-05 28 51.4	19.9	644	2000 FL ₃₀	2001 10 11.16562	22 38 32.07	-10 10 02.4	20.4	644
2000 FR ₂₈	2001 10 11.15624	22 18 38.71	-05 28 54.9	20.1	644	2000 FL ₃₀	2001 10 11.18691	22 38 31.62	-10 10 05.5	20.3	644
2000 FU ₂₈	2001 10 11.48361	02 06 04.12	+15 19 42.8	18.9	644	2000 FL ₃₀	2001 10 11.20798	22 38 31.15	-10 10 08.7	20.4	644
2000 FU ₂₈	2001 10 11.50617	02 06 02.83	+15 19 34.2	19.4	644	2000 FT ₃₀	2001 10 08.25699	21 49 09.44	-24 11 08.0	18.1	644
2000 FU ₂₈	2001 10 11.52982	02 06 01.48	+15 19 24.7	20.1	644	2000 FT ₃₀	2001 10 08.27790	21 49 09.61	-24 10 59.6	18.5	644
2000 FU ₂₈	2001 10 13.25264	02 04 24.70	+15 08 00.2	18.9	704	2000 FT ₃₀	2001 10 08.29931	21 49 09.75	-24 10 51.1	18.8	644
2000 FU ₂₈	2001 10 13.26828	02 04 23.88	+15 07 53.5	19.7	704	2000 FT ₃₀	2001 10 10.10142	21 49 29.29	-23 58 35.5	18.1	644
2000 FU ₂₈	2001 10 13.28404	02 04 22.93	+15 07 48.7	19.5	704	2000 FT ₃₀	2001 10 10.11210	21 49 29.40	-23 58 31.2	18.2	644
2000 FU ₂₈	2001 10 13.31562	02 04 21.12	+15 07 34.6	19.5	704	2000 FT ₃₀	2001 10 10.12286	21 49 29.50	-23 58 26.9	18.1	644
2000 FU ₂₈	2001 10 14.21349	02 03 29.88	+15 01 29.5	18.8 R	699	2000 FD ₃₁	2001 10 08.23117	21 32 51.31	-27 46 28.5	18.1	644
2000 FU ₂₈	2001 10 14.24160	02 03 28.23	+15 01 18.5		699	2000 FD ₃₁	2001 10 08.25235	21 32 51.63	-27 46 20.2	18.0	644
2000 FU _{28</}											

2000 FN ₃₂	2001 10 12.34179	01 18 47.66	+03 02 58.7	699	2000 FG ₃₇	2001 10 13.28764	02 58 27.06	+12 06 58.8	19.5	704	
2000 FN ₃₂	2001 10 13.24349	01 17 56.35	+02 56 55.6	18.6	704	2000 FG ₃₇	2001 10 13.30309	02 58 26.25	+12 06 55.4	19.3	704
2000 FN ₃₂	2001 10 13.26006	01 17 55.26	+02 56 49.3	18.5	704	2000 FG ₃₇	2001 10 13.31855	02 58 25.42	+12 06 51.6	19.3	704
2000 FN ₃₂	2001 10 13.27540	01 17 54.40	+02 56 43.2	18.6	704	2000 FP ₃₇	2001 08 19.47406	02 33 38.43	+08 14 50.5	18.8 R	699
2000 FN ₃₂	2001 10 13.29265	01 17 53.32	+02 56 35.7	18.8	704	2000 FP ₃₇	2001 08 19.47876	02 33 38.60	+08 14 50.2		699
2000 FN ₃₂	2001 10 13.30814	01 17 52.48	+02 56 29.1	19.0	704	2000 FP ₃₇	2001 08 19.48344	02 33 38.72	+08 14 50.4		699
2000 FN ₃₂	2001 10 16.24962	01 15 05.47	+02 37 13.1	18.8	704	2000 FP ₃₇	2001 08 19.48814	02 33 38.87	+08 14 50.8		699
2000 FN ₃₂	2001 10 16.26534	01 15 04.52	+02 37 07.2	18.7	704	2000 FP ₃₇	2001 09 17.32509	02 36 57.85	+08 04 52.8	18.9 R	699
2000 FN ₃₂	2001 10 16.28106	01 15 03.60	+02 37 00.6	18.8	704	2000 FP ₃₇	2001 09 17.35255	02 36 57.30	+08 04 26.6		699
2000 FN ₃₂	2001 10 16.29679	01 15 02.68	+02 36 54.9	18.5	704	2000 FP ₃₇	2001 09 17.38009	02 36 56.70	+08 04 24.0		699
2000 FN ₃₂	2001 10 16.31253	01 15 01.73	+02 36 48.2	19.1	704	2000 FP ₃₇	2001 09 17.40768	02 36 56.12	+08 04 20.7		699
2000 FU ₃₃	2001 10 11.18353	23 01 17.41	-09 14 28.3	18.9	704	2000 FP ₃₇	2001 10 10.44895	02 21 34.93	+06 56 15.9	18.0	699
2000 FU ₃₃	2001 10 11.20004	23 01 17.03	-09 14 32.8	19.5	704	2000 FP ₃₇	2001 10 10.47129	02 21 33.64	+06 56 11.0	18.0	644
2000 FU ₃₃	2001 10 11.23250	23 01 16.21	-09 14 40.9	19.5	704	2000 FP ₃₇	2001 10 10.49250	02 21 32.40	+06 56 06.6	18.0	644
2000 FU ₃₃	2001 10 13.18387	23 00 35.96	-09 22 35.8	19.5	704	2000 FP ₃₇	2001 10 13.25010	02 18 54.24	+06 46 21.3	18.1	704
2000 FU ₃₃	2001 10 13.20056	23 00 35.66	-09 22 39.4	19.8	704	2000 FP ₃₇	2001 10 13.26669	02 18 53.25	+06 46 19.0	18.7	704
2000 FU ₃₃	2001 10 13.21647	23 00 35.34	-09 22 43.2	19.8	704	2000 FP ₃₇	2001 10 13.29929	02 18 51.27	+06 46 11.6	19.1	704
2000 FU ₃₃	2001 10 13.23232	23 00 34.97	-09 22 47.9	19.7	704	2000 FP ₃₇	2001 10 13.31474	02 18 50.35	+06 46 08.3	18.6	704
2000 FW ₃₄	2001 10 11.19583	23 05 21.64	-10 59 38.0	18.7	704	2000 FP ₃₇	2001 10 14.22911	02 17 56.45	+06 42 57.5	17.8 R	699
2000 FW ₃₄	2001 10 11.21190	23 05 21.29	-10 59 40.3	19.0	704	2000 FP ₃₇	2001 10 14.25724	02 17 54.71	+06 42 50.4		699
2000 FW ₃₄	2001 10 11.22737	23 05 20.98	-10 59 42.8	19.4	704	2000 FP ₃₇	2001 10 14.28541	02 17 53.00	+06 42 44.7		699
2000 FW ₃₄	2001 10 11.25922	23 05 20.36	-10 59 47.9	18.8	704	2000 FP ₃₇	2001 10 14.31364	02 17 51.28	+06 42 38.6		699
2000 FY ₃₄	2001 10 13.08507	20 35 00.54	-21 08 35.5	18.5	704	2000 FP ₃₇	2001 10 16.25493	02 15 54.46	+06 35 49.0	18.3	704
2000 FY ₃₄	2001 10 13.10154	20 35 01.49	-21 08 33.5	18.8	704	2000 FP ₃₇	2001 10 16.27066	02 15 53.51	+06 35 46.7	18.5	704
2000 FY ₃₄	2001 10 13.11813	20 35 02.54	-21 08 30.7	18.8	704	2000 FP ₃₇	2001 10 16.28637	02 15 52.51	+06 35 43.2	18.4	704
2000 FY ₃₄	2001 10 13.13460	20 35 03.56	-21 08 28.4	18.5	704	2000 FP ₃₇	2001 10 16.30211	02 15 51.50	+06 35 39.9	18.1	704
2000 FY ₃₄	2001 10 13.15159	20 35 04.63	-21 08 24.9	18.6	704	2000 FP ₃₇	2001 10 16.31785	02 15 50.53	+06 35 36.4	18.4	704
2000 FY ₃₄	2001 10 15.08627	20 37 10.31	-21 03 05.2	18.6	704	2000 FT ₃₇	1996 01 14.47682	10 32 37.03	+17 12 34.2		691
2000 FY ₃₄	2001 10 15.10247	20 37 11.35	-21 03 02.2	19.4	704	2000 FT ₃₇	1996 01 14.50492	10 32 36.45	+17 12 43.6	20.2 V	691
2000 FY ₃₄	2001 10 15.11867	20 37 12.40	-21 02 59.3	18.7	704	2000 FT ₃₇	1996 01 14.54170	10 32 35.70	+17 12 45.4		691
2000 FY ₃₄	2001 10 15.13532	20 37 13.48	-21 02 56.7	18.7	704	2000 FT ₃₇	2001 08 27.42026	01 34 26.71	+00 47 32.6	19.0 R	699
2000 FY ₃₄	2001 10 15.15104	20 37 14.43	-21 02 54.5	19.3	704	2000 FT ₃₇	2001 08 27.43918	01 34 26.47	+00 47 30.0		699
2000 FZ ₃₄	1998 11 23.36191	03 32 56.97	+18 40 35.2	19.4 V	691	2000 FT ₃₇	2001 08 27.45817	01 34 26.26	+00 47 24.9		699
2000 FZ ₃₄	1998 11 23.38515	03 32 55.32	+18 40 30.9	19.6 V	691	2000 FT ₃₇	2001 08 27.47722	01 34 26.01	+00 47 21.5		699
2000 FZ ₃₄	1998 11 23.41630	03 32 53.12	+18 40 25.2	19.8 V	691	2000 FT ₃₇	2001 10 10.32294	01 03 46.94	-02 43 15.7	19.0	644
2000 FZ ₃₄	2001 10 11.49069	02 20 02.16	+11 27 19.9	20.7	644	2000 FT ₃₇	2001 10 10.34460	01 03 45.60	-02 43 21.1	19.1	644
2000 FZ ₃₄	2001 10 11.50129	02 20 01.55	+11 27 16.6	20.7	644	2000 FT ₃₇	2001 10 10.36573	01 03 44.33	-02 43 26.5	19.0	644
2000 FZ ₃₄	2001 10 11.51892	02 20 00.48	+11 27 11.5	20.9	644	2000 FD ₃₈	2001 07 25.52493	21 12 51.18	-21 18 11.7	19.5	608
2000 FZ ₃₄	2001 10 18.35870	02 13 00.18	+10 56 00.3	19.3	644	2000 FD ₃₈	2001 07 25.53572	21 12 50.66	-21 18 15.2	19.2	608
2000 FZ ₃₄	2001 10 18.38212	02 12 58.64	+10 55 53.7	19.4	644	2000 FD ₃₈	2001 07 25.54653	21 12 50.07	-21 18 18.9	19.3	608
2000 FZ ₃₄	2001 10 18.40327	02 12 57.24	+10 55 47.5	19.1	644	2000 FD ₃₈	2001 08 19.21446	20 51 46.68	-23 21 46.4	19.6	704
2000 FE ₃₅	2001 09 23.32919	01 41 36.58	+03 20 31.8	17.9 R	683	2000 FD ₃₈	2001 08 19.22711	20 51 46.12	-23 21 49.9	19.2	704
2000 FE ₃₅	2001 09 23.34037	01 41 36.08	+03 20 25.7	17.7 R	683	2000 FD ₃₈	2001 08 19.23970	20 51 45.37	-23 21 51.8	19.8	704
2000 FE ₃₅	2001 09 23.35375	01 41 35.64	+03 20 19.6	17.7 R	683	2000 FD ₃₈	2001 08 19.25232	20 51 44.99	-23 21 53.8	19.4	704
2000 FE ₃₅	2001 09 25.32171	01 40 19.90	+03 06 51.8	18.4 R	683	2000 FD ₃₈	2001 08 19.26513	20 51 44.14	-23 21 56.2	19.6	704
2000 FE ₃₅	2001 09 25.33283	01 40 19.55	+03 06 47.8	18.3 R	683	2000 FD ₃₈	2001 08 25.15156	20 47 23.73	-23 41 46.1	19.2	644
2000 FE ₃₅	2001 09 25.34723	01 40 18.82	+03 06 40.7	17.7 R	683	2000 FD ₃₈	2001 08 25.17500	20 47 22.71	-23 41 50.7	19.3	644
2000 FE ₃₅	2001 09 26.31642	01 39 39.31	+02 59 55.4	18.3 R	683	2000 FD ₃₈	2001 08 25.19639	20 47 21.81	-23 41 54.7	19.0	644
2000 FE ₃₅	2001 09 26.32962	01 39 38.69	+02 59 48.9	17.7 R	683	2000 FS ₃₈	1996 01 26.44921	11 32 30.53	+04 59 34.0		691
2000 FE ₃₅	2001 09 26.34101	01 39 38.07	+02 59 43.0	17.9 R	683	2000 FS ₃₈	1996 01 26.48022	11 32 29.99	+04 59 39.4		691
2000 FE ₃₅	2001 10 13.24406	01 25 15.16	+01 01 23.3	17.0	704	2000 FS ₃₈	1996 01 26.51130	11 32 29.45	+04 59 44.6	20.6 V	691
2000 FE ₃₅	2001 10 13.26064	01 25 14.22	+01 01 16.4	17.5	704	2000 FS ₃₈	2001 08 24.41621	02 29 28.78	+11 40 09.4	19.9	704
2000 FE ₃₅	2001 10 13.27597	01 25 13.30	+01 01 10.6	17.3	704	2000 FS ₃₈	2001 08 24.44220	02 29 29.55	+11 40 11.2	20.0	704
2000 FE ₃₅	2001 10 13.29327	01 25 12.27	+01 01 04.1	17.1	704	2000 FS ₃₈	2001 08 24.45515	02 29 30.02	+11 40 12.3	20.1	704
2000 FE ₃₅	2001 10 13.30874	01 25 11.35	+01 00 58.4	17.1	704	2000 FS ₃₈	2001 09 17.32904	02 33 22.04	+11 23 26.4	19.4	644
2000 FE ₃₅	2001 10 16.26093	01 22 25.85	+00 42 25.0	17.4	704	2000 FS ₃₈	2001 09 17.35039	02 33 21.71	+11 23 23.7	19.3	644
2000 FE ₃₅	2001 10 16.27552	01 22 24.89	+00 42 18.7	17.7	704	2000 FS ₃₈	2001 09 17.37279	02 33 21.33	+11 23 20.3	20.0	644
2000 FE ₃₅	2001 10 16.29529	01 22 23.83	+00 42 12.3	17.3	704	2000 FS ₃₈	2001 10 13.24975	02 17 11.71	+09 37 23.5	17.9	704
2000 FE ₃₅	2001 10 16.31113	01 22 22.89	+00 42 06.9	17.5	704	2000 FS ₃₈	2001 10 13.26634	02 17 10.75	+09 37 18.2	17.9	704
2000 FE ₃₅	2001 10 16.32783	01 22 21.89	+00 42 00.9	17.6	704	2000 FS ₃₈	2001 10 13.28215	02 17 09.83	+09 37 13.4	18.2	704
2000 FM ₃₅	2001 10 13.24085	00 54 09.24	-02 30 59.5	17.5	704	2000 FS ₃₈	2001 10 13.29895	02 17 08.86	+09 37 08.6	18.2	704
2000 FM ₃₅	2001 10 13.25736	00 54 08.37	-02 31 07.6	17.5	704	2000 FS ₃₈	2001 10 13.31439	02 17 07.96	+09 37 03.3	18.2	704
2000 FM ₃₅	2001 10 13.27288	00 54 07.54	-02 31 15.4	17.6	704	2000 FS ₃₈	1994 11 05.41596	03 15 44.92	+16 18 37.5	19.1 V	691
2000 FM ₃₅	2001 10 13.29005	00 54 06.65	-02 31 23.0	17.6	704	2000 FS ₃₈	1994 11 05.44873	03 15 42.85	+16 18 31.7		691
2000 FM ₃₅	2001 10 13.30550	00 54 05.83	-02 31 30.9	17.2	704	2000 FS ₃₈	1994 11 05.48175	03 15 40.73	+16 18 25.2		691
2000 FM ₃₅	2001 10 16.25743	00 51 40.80	-02 53 57.4	18.2	704	2000 FS ₃₈	2001 08 27.41002	01 24 58.64	+04 16 48.6	19.4 R	699
2000 FM ₃₅	2001 10 16.27407	00 51 39.96	-02 54 04.7	18.3	704	2000 FS ₃₈	2001 08 27.42892	01 24 58.24	+04 16 45.8		699
2000 FM ₃₅	2001 10 16.29066	00 51 39.10	-02 54 11.8	18.7	704	2000 FS ₃₈	2001 08 27.44786	01 24 57.93	+04 16 42.0		699
2000 FM ₃₅	2001 10 16.30792	00 51 38.22	-02 54 19.9	18.0	704	2000 FS ₃₈	2001 08 27.46689	01 24 57.58	+04 16 40.1		699
2000 FM ₃₅	2001 10 16.32394	00 51 37.44	-02 54 26.6	18.4	704	2000 FS ₃₈	2001 09 11.39518	01 18 03.49	+03 25		

2000 FA ₄₀	2001 10 10.39759	01 58 12.36	+05 03 15.6	18.9	644	2000 FX ₄₁	2001 10 14.30893	02 51 25.01	+08 42 01.5	699	
2000 FA ₄₀	2001 10 10.41863	01 58 11.10	+05 03 09.8	18.9	644	2000 FZ ₄₁	2001 08 19.27608	22 29 58.09	-20 44 01.9	18.6	704
2000 FA ₄₀	2001 10 10.43970	01 58 09.85	+05 03 04.1	18.7	644	2000 FZ ₄₁	2001 08 19.28875	22 29 57.37	-20 44 05.9	19.0	704
2000 FA ₄₀	2001 10 13.26403	01 55 24.20	+04 50 07.2	19.1	704	2000 FZ ₄₁	2001 08 19.30143	22 29 56.56	-20 44 09.0	18.9	704
2000 FA ₄₀	2001 10 13.27985	01 55 23.17	+04 50 02.4	19.0	704	2000 FZ ₄₁	2001 08 19.31427	22 29 55.86	-20 44 12.9	19.1	704
2000 FA ₄₀	2001 10 13.31209	01 55 21.15	+04 49 53.8	18.5	704	2000 FZ ₄₁	2001 08 19.32691	22 29 55.15	-20 44 16.1	19.7	704
2000 FA ₄₀	2001 10 16.25290	01 52 24.76	+04 36 39.7	18.8	704	2000 FZ ₄₁	2001 08 24.32776	22 25 11.15	-21 05 27.2	20.1	608
2000 FA ₄₀	2001 10 16.26862	01 52 23.71	+04 36 35.3	19.0	704	2000 FZ ₄₁	2001 08 24.33886	22 25 10.48	-21 05 29.0	19.3	608
2000 FA ₄₀	2001 10 16.30007	01 52 21.63	+04 36 28.7	19.4	704	2000 FZ ₄₁	2001 08 24.34948	22 25 09.88	-21 05 31.7	19.4	608
2000 FA ₄₀	2001 10 16.31581	01 52 20.68	+04 36 21.5	19.3	704	2000 FZ ₄₁	2001 08 24.51470	22 25 00.02	-21 06 10.5	19.9	608
2000 FD ₄₀	2001 10 08.24281	21 43 50.51	-27 48 49.7	17.6	644	2000 FZ ₄₁	2001 08 24.52511	22 24 59.37	-21 06 12.8	19.7	608
2000 FD ₄₀	2001 10 08.26521	21 43 50.80	-27 48 37.5	17.9	644	2000 FZ ₄₁	2001 08 24.53569	22 24 58.76	-21 06 15.3	19.1	608
2000 FD ₄₀	2001 10 08.28627	21 43 51.07	-27 48 26.6	17.9	644	2000 FZ ₄₁	2001 08 27.27476	22 22 21.71	-21 16 26.0	18.1	644
2000 FD ₄₀	2001 10 14.09492	21 45 50.29	-26 55 20.3	17.4 R	699	2000 FZ ₄₁	2001 08 27.28545	22 22 21.07	-21 16 28.1	18.5	644
2000 FD ₄₀	2001 10 14.12149	21 45 50.95	-26 55 05.8		699	2000 FZ ₄₁	2001 08 27.29608	22 22 20.44	-21 16 30.5	18.9	644
2000 FD ₄₀	2001 10 14.14808	21 45 51.54	-26 54 50.1		699	2000 FZ ₄₁	2001 10 10.10374	21 55 39.54	-21 02 34.6	20.5	644
2000 FD ₄₀	2001 10 14.17477	21 45 52.16	-26 54 35.2		699	2000 FZ ₄₁	2001 10 10.11449	21 55 39.47	-21 02 31.8	20.1	644
2000 FM ₄₀	2001 10 10.21279	23 08 10.33	-17 24 28.2	19.4	644	2000 FZ ₄₁	2001 10 10.12515	21 55 39.40	-21 02 29.2	20.5	644
2000 FM ₄₀	2001 10 10.23383	23 08 09.58	-17 24 26.9	19.6	644	2000 FC ₄₂	1995 11 27.47655	09 12 16.21	+13 51 16.4	20.6 V	691
2000 FM ₄₀	2001 10 10.25489	23 08 08.78	-17 24 25.4	19.6	644	2000 FC ₄₂	1995 11 27.49818	09 12 16.97	+13 51 14.8		691
2000 FU ₄₀	1998 10 01.06411	01 56 27.86	+02 42 13.9	19.2 V	910	2000 FC ₄₂	1995 11 27.51976	09 12 17.75	+13 51 12.8		691
2000 FU ₄₀	1998 10 01.07095	01 56 27.55	+02 42 10.7	19.5 V	910	2000 FC ₄₂	2001 08 25.24833	23 22 11.20	-10 21 15.6	18.8	704
2000 FU ₄₀	1998 10 01.07783	01 56 27.23	+02 42 07.4	19.6 V	910	2000 FC ₄₂	2001 08 25.26468	23 22 10.43	-10 21 24.6	18.9	704
2000 FU ₄₀	2001 08 25.27147	00 02 21.96	-04 21 54.1	19.8	644	2000 FC ₄₂	2001 08 25.26640	23 22 10.48	-10 21 24.4	19.5	644
2000 FU ₄₀	2001 08 25.29271	00 02 21.10	-04 22 04.7	19.8	644	2000 FC ₄₂	2001 08 25.28031	23 22 09.65	-10 21 32.0	19.6	704
2000 FU ₄₀	2001 08 25.31430	00 02 20.28	-04 22 14.7	19.6	644	2000 FC ₄₂	2001 08 25.28774	23 22 09.45	-10 21 34.8	19.2	644
2000 FU ₄₀	2001 10 10.25836	23 24 08.14	-10 22 32.0	19.9	644	2000 FC ₄₂	2001 08 25.29551	23 22 08.95	-10 21 40.2	19.0	704
2000 FU ₄₀	2001 10 10.27962	23 24 07.26	-10 22 38.4	20.5	644	2000 FC ₄₂	2001 08 25.30883	23 22 08.40	-10 21 45.7	19.0	644
2000 FU ₄₀	2001 10 10.30062	23 24 06.38	-10 22 44.2	20.6	644	2000 FC ₄₂	2001 08 25.31116	23 22 08.17	-10 21 48.0	19.0	704
2000 FW ₄₀	2001 10 11.26153	00 50 55.14	-07 00 27.1	17.4	704	2000 FC ₄₂	2001 08 25.32246	23 22 07.79	-10 21 52.4	19.0 R	699
2000 FW ₄₀	2001 10 11.27797	00 50 54.17	-07 00 29.4	17.6	704	2000 FC ₄₂	2001 08 25.34195	23 22 06.69	-10 22 03.5		699
2000 FW ₄₀	2001 10 11.29418	00 50 53.24	-07 00 32.3	17.5	704	2000 FC ₄₂	2001 08 25.36144	23 22 05.79	-10 22 11.8		699
2000 FW ₄₀	2001 10 11.31041	00 50 52.30	-07 00 35.1	17.9	704	2000 FC ₄₂	2001 08 25.38095	23 22 04.90	-10 22 22.5		699
2000 FW ₄₀	2001 10 11.32684	00 50 51.26	-07 00 37.6	17.7	704	2000 FC ₄₂	2001 09 11.20068	23 07 32.71	-12 39 04.4	18.5 R	699
2000 FH ₄₁	1994 11 29.09977	02 15 23.40	+13 28 10.0	20.0 V	691	2000 FC ₄₂	2001 09 11.22666	23 07 31.19	-12 39 16.9		699
2000 FH ₄₁	1994 11 29.12333	02 15 22.28	+13 28 09.6		691	2000 FC ₄₂	2001 09 11.25254	23 07 29.78	-12 39 28.2		699
2000 FH ₄₁	1994 11 29.14694	02 15 21.27	+13 28 08.7		691	2000 FC ₄₂	2001 09 11.27833	23 07 28.28	-12 39 40.3		699
2000 FH ₄₁	2001 07 20.45628	00 23 01.53	-08 04 10.8	20.9	644	2000 FC ₄₂	2001 10 10.19640	22 47 17.96	-15 02 55.2	20.0	644
2000 FH ₄₁	2001 07 20.46740	00 23 01.74	-08 04 11.4	19.9	644	2000 FC ₄₂	2001 10 10.21753	22 47 17.41	-15 02 57.6	20.0	644
2000 FH ₄₁	2001 07 20.47862	00 23 01.95	-08 04 11.8	19.8	644	2000 FC ₄₂	2001 10 10.23847	22 47 16.89	-15 03 00.2	20.0	644
2000 FH ₄₁	2001 08 25.30720	00 18 18.69	-09 45 52.0	20.6	644	2000 FK ₄₂	2001 10 06.17044	23 38 51.02	-05 57 12.4	17.5	704
2000 FH ₄₁	2001 08 25.32830	00 18 17.81	-09 45 58.1	19.9	644	2000 FK ₄₂	2001 10 06.20128	23 38 49.77	-05 57 30.0	18.1	704
2000 FH ₄₁	2001 08 25.35329	00 18 16.86	-09 46 05.4	19.9	644	2000 FK ₄₂	2001 10 06.21679	23 38 49.25	-05 57 37.3	17.9	704
2000 FH ₄₁	2001 10 10.26904	23 37 27.38	-12 21 16.5	20.5	644	2000 FK ₄₂	2001 10 06.23228	23 38 48.62	-05 57 45.4	18.3	704
2000 FH ₄₁	2001 10 10.29020	23 37 26.39	-12 21 16.9	20.5	644	2000 FK ₄₂	2001 10 11.18666	23 36 10.18	-06 38 39.0	17.8	704
2000 FH ₄₁	2001 10 10.31116	23 37 25.38	-12 21 16.0	20.9	644	2000 FK ₄₂	2001 10 11.20319	23 36 09.66	-06 38 46.2	17.8	704
2000 FJ ₄₁	2001 10 08.32233	00 09 41.35	-06 18 10.2	18.7	644	2000 FK ₄₂	2001 10 11.21943	23 36 09.14	-06 38 53.3	17.8	704
2000 FJ ₄₁	2001 10 08.34333	00 09 40.33	-06 18 15.0	18.6	644	2000 FK ₄₂	2001 10 11.23565	23 36 08.65	-06 39 01.5	17.5	704
2000 FJ ₄₁	2001 10 08.36470	00 09 39.29	-06 18 20.6	18.6	644	2000 FK ₄₂	2001 10 11.25190	23 36 08.14	-06 39 08.6	17.8	704
2000 FJ ₄₁	2001 10 11.25695	00 07 28.88	-06 30 08.1	18.6	704	2000 FK ₄₂	2001 10 13.16637	23 35 17.71	-06 53 06.5	18.2	704
2000 FJ ₄₁	2001 10 11.27366	00 07 28.07	-06 30 11.8	19.0	704	2000 FK ₄₂	2001 10 13.18162	23 35 17.19	-06 53 12.6	18.4	704
2000 FJ ₄₁	2001 10 11.29002	00 07 27.34	-06 30 14.9	18.9	704	2000 FK ₄₂	2001 10 13.19786	23 35 16.78	-06 53 20.0	18.1	704
2000 FJ ₄₁	2001 10 11.30623	00 07 26.62	-06 30 18.3	19.0	704	2000 FK ₄₂	2001 10 13.21421	23 35 16.33	-06 53 26.8	18.0	704
2000 FJ ₄₁	2001 10 11.32267	00 07 25.86	-06 30 22.0	19.1	704	2000 FK ₄₂	2001 10 13.22988	23 35 15.87	-06 53 33.3	18.0	704
2000 FJ ₄₁	2001 10 13.18601	00 06 06.65	-06 37 07.4	19.1	704	2000 FM ₄₂	2001 10 10.23268	23 15 02.36	-16 03 41.5	19.4	644
2000 FJ ₄₁	2001 10 13.20151	00 06 06.06	-06 37 09.2	19.1	704	2000 FM ₄₂	2001 10 10.25376	23 15 01.35	-16 03 36.3	19.3	644
2000 FJ ₄₁	2001 10 13.21784	00 06 05.21	-06 37 14.5	19.1	704	2000 FM ₄₂	2001 10 10.27488	23 15 00.36	-16 03 30.7	19.4	644
2000 FJ ₄₁	2001 10 13.23459	00 06 04.53	-06 37 16.1	19.0	704	2000 FM ₄₂	2001 10 11.21248	23 14 18.93	-15 59 30.3	18.2	704
2000 FK ₄₁	2001 10 11.20447	23 42 06.91	-05 20 37.8	19.1	704	2000 FM ₄₂	2001 10 11.22848	23 14 18.17	-15 59 24.3	18.7	704
2000 FK ₄₁	2001 10 11.22070	23 42 06.40	-05 20 45.4	19.3	704	2000 FM ₄₂	2001 10 11.24402	23 14 17.42	-15 59 22.8	18.9	704
2000 FK ₄₁	2001 10 11.23692	23 42 05.90	-05 20 54.2	20.0	704	2000 FM ₄₂	2001 10 11.25981	23 14 16.78	-15 59 16.8	18.8	704
2000 FO ₄₁	2001 06 16.43318	22 59 15.46	+03 14 50.4	20.7	644	2000 FN ₄₂	2001 10 12.43329	01 29 56.48	+19 23 16.7	19.5	608
2000 FO ₄₁	2001 06 16.44373	22 59 15.84	+03 14 53.4	20.4	644	2000 FN ₄₂	2001 10 12.44411	01 29 55.82	+19 23 26.4	19.6	608
2000 FO ₄₁	2001 06 16.45474	22 59 16.25	+03 14 55.2	20.9	644	2000 FN ₄₂	2001 10 12.45469	01 29 55.15	+19 23 14.3	19.3	608
2000 FO ₄₁	2001 07 19.38109	23 08 43.51	+03 44 25.9	19.1 R	699	2000 FN ₄₂	2001 10 14.24866	01 28 09.53	+18 48 38.8	18.8	704
2000 FO ₄₁	2001 07 19.39993	23 08 43.42	+03 44 26.3		699	2000 FN ₄₂	2001 10 14.26436	01 28 08.59	+18 48 20.5	19.3	704
2000 FO ₄₁	2001 07 19.41875	23 08 43.26	+03 44 21.4		699	2000 FN ₄₂	2001 10 14.28017	01 28 07.59	+18 48 01.7	18.8	704
2000 FO ₄₁	2001 07 19.43762	23 08 43.12	+03 44 18.7		699	2000 FN ₄₂	2001 10 14.29622	01 28 06.56	+18 47 43.5	19.0	704
2000 FO ₄₁	2001 08 27.22948	22 50 05.89	-00 18 45.7	19.4 R	699	2000 FN ₄₂	2001 10 14.31188	01 28 05.61	+18 47 24.9	19.0	704
2000 FO ₄₁	2001 08 27.25292	22 50 04.78	-00 18 59.4		699	2000 FN ₄₂	2001 10 15.24				

2000 FG ₄₃	2001 10 13.23917	00 45 10.20	-01 24 04.5	19.2	704	2000 FQ ₄₅	2001 09 16.47613	02 04 09.73	+04 53 13.0	20.2	704
2000 FH ₄₃	2001 08 16.37914	23 33 49.44	-06 48 59.4	19.8	644	2000 FQ ₄₅	2001 10 10.38585	01 45 25.05	+02 17 41.5	20.3	644
2000 FH ₄₃	2001 08 16.38960	23 33 49.06	-06 49 04.3	19.9	644	2000 FQ ₄₅	2001 10 10.40692	01 45 23.78	+02 17 33.1	20.3	644
2000 FH ₄₃	2001 08 16.40180	23 33 48.60	-06 49 09.9	19.9	644	2000 FQ ₄₅	2001 10 10.42801	01 45 22.49	+02 17 24.6	19.6	644
2000 FH ₄₃	2001 08 25.26547	23 27 43.71	-07 59 28.2	19.6	704	2000 FQ ₄₅	2001 10 16.28344	01 39 29.15	+01 38 59.9	19.7	704
2000 FH ₄₃	2001 08 25.28114	23 27 42.91	-07 59 35.9	19.6	704	2000 FQ ₄₅	2001 10 16.29917	01 39 28.23	+01 38 54.0	19.6	704
2000 FH ₄₃	2001 08 25.29629	23 27 42.19	-07 59 43.0	19.5	704	2000 FQ ₄₅	2001 10 16.31491	01 39 27.22	+01 38 48.5	19.8	704
2000 FH ₄₃	2001 09 07.25899	23 16 41.61	-09 49 19.3	19.2	644	2000 FR ₄₅	2001 07 19.46477	00 53 44.16	-00 02 59.4	20.0	644
2000 FH ₄₃	2001 09 07.27997	23 16 40.47	-09 49 30.1	19.6	644	2000 FR ₄₅	2001 07 19.47541	00 53 44.60	-00 02 58.7	20.2	644
2000 FH ₄₃	2001 09 07.30246	23 16 39.19	-09 49 40.8	19.4	644	2000 FR ₄₅	2001 07 19.48606	00 53 45.06	-00 02 58.2	19.9	644
2000 FP ₄₃	2001 10 08.32001	00 05 39.39	-11 09 47.1	18.4	644	2000 FR ₄₅	2001 08 27.41711	01 02 30.32	-01 38 18.8	19.0 R	699
2000 FP ₄₃	2001 10 08.34103	00 05 38.49	-11 09 55.2	18.0	644	2000 FR ₄₅	2001 08 27.43602	01 02 29.94	-01 38 25.1		699
2000 FP ₄₃	2001 10 08.36232	00 05 37.57	-11 10 03.9	17.9	644	2000 FR ₄₅	2001 08 27.45499	01 02 29.51	-01 38 33.0		699
2000 FP ₄₃	2001 11 1.26625	00 03 46.06	-11 27 45.7	18.3	704	2000 FR ₄₅	2001 08 27.47403	01 02 29.12	-01 38 38.7		699
2000 FP ₄₃	2001 11 1.28215	00 03 45.37	-11 27 51.6	18.4	704	2000 FR ₄₅	2001 09 11.29673	00 54 40.43	-03 17 08.2	18.9 R	699
2000 FP ₄₃	2001 11 1.29878	00 03 44.72	-11 27 57.5	18.2	704	2000 FR ₄₅	2001 09 11.32018	00 54 39.37	-03 17 18.7		699
2000 FP ₄₃	2001 11 1.31425	00 03 44.11	-11 28 02.3	18.0	704	2000 FR ₄₅	2001 09 11.34369	00 54 38.29	-03 17 28.6		699
2000 FP ₄₃	2001 11 1.32980	00 03 43.49	-11 28 07.3	17.9	704	2000 FR ₄₅	2001 09 11.36725	00 54 37.24	-03 17 39.6		699
2000 FZ ₄₃	2001 08 19.31029	23 42 00.54	-06 46 45.9	18.1 R	1 807	2000 FR ₄₅	2001 09 18.36757	00 49 08.66	-04 09 26.4	18.6 R	699
2000 FZ ₄₃	2001 08 19.39741	23 41 57.28	-06 47 26.4		1 807	2000 FR ₄₅	2001 09 18.38643	00 49 07.77	-04 09 35.0		699
2000 FZ ₄₃	2001 08 20.31973	23 41 24.37	-06 54 36.8	18.1 R	1 807	2000 FR ₄₅	2001 09 18.40529	00 49 06.69	-04 09 42.2		699
2000 FZ ₄₃	2001 08 20.40536	23 41 21.10	-06 55 16.4		1 807	2000 FR ₄₅	2001 09 18.42424	00 49 05.75	-04 09 52.3		699
2000 FZ ₄₃	2001 10 12.1038	23 03 33.40	-12 49 02.3	19.9	644	2000 FR ₄₅	2001 10 08.34563	00 30 54.56	-06 23 19.1	18.9	644
2000 FZ ₄₃	2001 10 12.3152	23 03 32.81	-12 49 06.0	20.2	644	2000 FR ₄₅	2001 10 08.36712	00 30 53.35	-06 23 25.9	18.8	644
2000 FZ ₄₃	2001 10 12.5259	23 03 32.22	-12 49 09.8	20.3	644	2000 FR ₄₅	2001 10 08.38751	00 30 52.21	-06 23 32.6	18.9	644
2000 FB ₄₄	2001 10 13.32313	03 15 13.80	+10 40 28.3	18.8	704	2000 FR ₄₅	2001 10 11.27564	00 28 18.65	-06 38 24.9	19.4	704
2000 FB ₄₄	2001 10 13.33896	03 15 13.02	+10 40 28.3	19.2	704	2000 FR ₄₅	2001 10 11.29197	00 28 17.78	-06 38 30.1	19.3	704
2000 FB ₄₄	2001 10 13.35537	03 15 12.11	+10 40 26.4	19.4	704	2000 FR ₄₅	2001 10 11.30820	00 28 16.88	-06 38 34.4	19.3	704
2000 FB ₄₄	2001 10 13.37116	03 15 11.31	+10 40 24.6	19.2	704	2000 FV ₄₅	2001 10 08.22771	21 26 40.78	-28 46 52.4	19.0	644
2000 FB ₄₄	2001 10 13.38702	03 15 10.33	+10 40 24.5	18.8	704	2000 FV ₄₅	2001 10 08.23819	21 26 40.83	-28 46 48.4	19.4	644
2000 FD ₄₄	2001 10 10.44895	02 20 55.08	+04 56 15.6	17.9	644	2000 FV ₄₅	2001 10 08.24877	21 26 40.91	-28 46 45.1	19.5	644
2000 FD ₄₄	2001 10 10.47129	02 20 53.86	+04 56 06.8	18.1	644	2000 FA ₄₆	2001 10 11.26746	01 47 13.12	-04 26 25.0	18.8	704
2000 FD ₄₄	2001 10 10.49250	02 20 52.72	+04 55 58.1	18.3	644	2000 FA ₄₆	2001 10 11.28390	01 47 12.19	-04 26 30.5	19.1	704
2000 FD ₄₄	2001 10 14.22911	02 17 30.08	+04 31 10.2	17.7 R	699	2000 FA ₄₆	2001 10 11.30009	01 47 11.23	-04 26 34.9	18.9	704
2000 FD ₄₄	2001 10 14.25724	02 17 28.47	+04 30 59.4		699	2000 FA ₄₆	2001 10 11.31631	01 47 10.28	-04 26 40.2	18.8	704
2000 FD ₄₄	2001 10 14.28541	02 17 26.85	+04 30 48.0		699	2000 FA ₄₆	2001 10 11.33275	01 47 09.30	-04 26 46.9	19.0	704
2000 FD ₄₄	2001 10 14.31364	02 17 25.29	+04 30 37.4		699	2000 FC ₄₇	2001 10 14.22599	02 57 40.28	+06 31 56.2	18.5 R	699
2000 FD ₄₄	2001 10 16.25516	02 15 35.81	+04 17 52.1	17.9	704	2000 FC ₄₇	2001 10 14.25411	02 57 38.74	+06 31 51.5		699
2000 FD ₄₄	2001 10 16.27088	02 15 34.88	+04 17 46.4	18.2	704	2000 FC ₄₇	2001 10 14.28227	02 57 37.15	+06 31 47.1		699
2000 FD ₄₄	2001 10 16.28660	02 15 33.95	+04 17 40.4	18.1	704	2000 FC ₄₇	2001 10 14.31050	02 57 35.50	+06 31 42.0		699
2000 FD ₄₄	2001 10 16.30234	02 15 33.00	+04 17 34.2	18.2	704	2000 FC ₄₇	2001 10 16.32164	02 55 43.18	+06 26 18.6	19.0	704
2000 FD ₄₄	2001 10 16.31808	02 15 32.07	+04 17 28.0	18.4	704	2000 FC ₄₇	2001 10 16.33737	02 55 42.23	+06 26 15.8	19.6	704
2000 FE ₄₄	2001 10 04.27023	22 59 33.96	-08 34 46.0	19.2	644	2000 FC ₄₇	2001 10 16.35312	02 55 41.27	+06 26 13.3	19.0	704
2000 FE ₄₄	2001 10 04.29097	22 59 33.47	-08 34 59.3	19.4	644	2000 FC ₄₇	2001 10 16.36888	02 55 40.38	+06 26 10.2	19.1	704
2000 FE ₄₄	2001 10 04.31315	22 59 33.01	-08 35 12.2	18.7	644	2000 FC ₄₇	2001 10 16.38511	02 55 39.41	+06 26 08.5	19.0	704
2000 FE ₄₄	2001 10 06.10259	22 59 00.86	-08 52 49.7	18.1	704	2000 FF ₄₇	2001 10 13.10660	21 18 56.17	-17 18 48.2	18.9	704
2000 FE ₄₄	2001 10 06.11839	22 59 00.70	-08 52 57.8	19.4	704	2000 FF ₄₇	2001 10 13.12319	21 18 56.57	-17 18 51.3	19.1	704
2000 FE ₄₄	2001 10 06.13459	22 59 00.29	-08 53 07.8	18.8	704	2000 FF ₄₇	2001 10 13.14021	21 18 57.01	-17 18 55.7	19.0	704
2000 FE ₄₄	2001 10 06.15035	22 58 59.84	-08 53 16.7	18.4	704	2000 FF ₄₇	2001 10 13.15665	21 18 57.46	-17 18 57.1	19.1	704
2000 FE ₄₄	2001 10 11.18318	22 57 53.61	-09 38 08.4	18.5	704	2000 FF ₄₇	2001 10 14.10274	21 19 25.88	-17 21 49.5	17.7 R	699
2000 FE ₄₄	2001 10 11.19939	22 57 53.46	-09 38 16.7	19.4	704	2000 FF ₄₇	2001 10 14.12929	21 19 26.75	-17 21 52.6		699
2000 FE ₄₄	2001 10 11.21593	22 57 53.23	-09 38 25.1	18.7	704	2000 FF ₄₇	2001 10 14.15591	21 19 27.46	-17 21 58.0		699
2000 FE ₄₄	2001 10 11.23216	22 57 53.04	-09 38 32.5	18.5	704	2000 FF ₄₇	2001 10 14.18264	21 19 28.31	-17 22 02.3		699
2000 FE ₄₄	2001 10 11.24843	22 57 52.89	-09 38 40.4	18.5	704	2000 FF ₄₇	2001 10 15.09195	21 19 56.95	-17 24 35.7	18.6	704
2000 FE ₄₄	2001 10 13.16267	22 57 38.12	-09 53 50.5	18.4	704	2000 FF ₄₇	2001 10 15.10762	21 19 57.40	-17 24 37.8	19.1	704
2000 FE ₄₄	2001 10 13.17796	22 57 38.00	-09 53 57.9	18.4	704	2000 FF ₄₇	2001 10 15.14049	21 19 58.47	-17 24 43.4	19.4	704
2000 FE ₄₄	2001 10 13.19419	22 57 37.87	-09 54 06.4	18.3	704	2000 FF ₄₇	2001 10 15.15628	21 19 58.92	-17 24 45.5	18.9	704
2000 FE ₄₄	2001 10 13.21033	22 57 37.75	-09 54 12.8	18.6	704	2000 FH ₄₇	2001 10 13.08767	21 00 51.39	-18 43 04.9	18.4	704
2000 FE ₄₄	2001 10 13.22620	22 57 37.60	-09 54 20.1	18.6	704	2000 FH ₄₇	2001 10 13.09693	21 00 51.87	-18 43 06.2	18.2 R	699
2000 FF ₄₄	2001 10 08.38499	00 43 01.12	-05 05 15.2	18.7	644	2000 FH ₄₇	2001 10 13.10415	21 00 52.20	-18 43 06.7	19.1	704
2000 FF ₄₄	2001 10 08.40639	00 42 59.85	-05 05 23.2	18.7	644	2000 FH ₄₇	2001 10 13.10935	21 00 52.55	-18 43 07.6		699
2000 FF ₄₄	2001 10 08.42753	00 42 58.61	-05 05 31.0	18.6	644	2000 FH ₄₇	2001 10 13.12073	21 00 52.95	-18 43 09.4	19.1	704
2000 FF ₄₄	2001 10 11.27692	00 40 17.10	-05 22 26.5	19.2	704	2000 FH ₄₇	2001 10 13.12179	21 00 53.07	-18 43 09.6		699
2000 FF ₄₄	2001 10 11.29324	00 40 16.18	-05 22 32.6	19.0	704	2000 FH ₄₇	2001 10 13.13426	21 00 53.82	-18 43 11.4		699
2000 FF ₄₄	2001 10 11.30946	00 40 15.20	-05 22 38.5	19.4	704	2000 FH ₄₇	2001 10 13.13720	21 00 53.85	-18 43 11.1	19.5	704
2000 FF ₄₄	2001 10 11.32591	00 40 14.25	-05 22 44.2	18.9	704	2000 FH ₄₇	2001 10 13.15419	21 00 54.62	-18 43 12.4	19.1	704
2000 FG ₄₄	2001 10 10.09903	20 27 40.85	-34 17 26.6	19.1	644	2000 FH ₄₇	2001 10 15.08963	21 02 35.35	-18 46 54.9	19.1	704
2000 FG ₄₄	2001 10 10.10960	20 27 41.46	-34 17 18.5	18.9	644	2000 FH ₄₇	2001 10 15.10539	21 02 36.12	-18 46 56.3	19.4	704
2000 FG ₄₄	2001 10 10.12040	20 27 42.09	-34 17 10.6	18.8	644	2000 FH ₄₇	2001 10 15.12159	21 02 36.95	-18 46 57.7	19.5	704
2000 FM ₄₄	2001 10 11.18724	23 37 44.55	-08 06 24.1	18.5	704	2000 FH ₄₇	2001 10 15.13823	21 02 37.82	-18 46 59.7		

2000 FS ₄₈	2001 10 16.12882	20 19 32.86	-02 28 52.7	19.3	704	2000 FY ₄₉	2001 10 14.25317	02 08 37.70	+16 08 35.0	18.1	704
2000 FS ₄₈	2001 10 16.14581	20 19 33.29	-02 28 56.3	19.3	704	2000 FY ₄₉	2001 10 14.26884	02 08 36.75	+16 08 31.2	18.2	704
2000 FS ₄₈	2001 10 16.16290	20 19 34.01	-02 29 00.8	19.1	704	2000 FY ₄₉	2001 10 14.28503	02 08 35.77	+16 08 27.3	18.3	704
2000 FU ₄₈	2001 10 14.09209	21 17 59.62	-07 56 24.9	19.2	704	2000 FY ₄₉	2001 10 14.30069	02 08 34.82	+16 08 23.7	18.0	704
2000 FU ₄₈	2001 10 14.10809	21 17 59.90	-07 56 25.7	19.8	704	2000 FY ₄₉	2001 10 14.31633	02 08 33.87	+16 08 19.9	18.0	704
2000 FU ₄₈	2001 10 14.14006	21 18 00.36	-07 56 25.5	19.5	704	2000 FA ₅₀	2001 10 13.29982	02 02 21.20	+18 15 39.5	18.3 R	699
2000 FZ ₄₈	2001 10 14.17037	23 18 58.82	+00 48 11.3	18.9	704	2000 FA ₅₀	2001 10 13.32413	02 02 19.85	+18 15 27.1		699
2000 FZ ₄₈	2001 10 14.18609	23 18 58.27	+00 48 07.8	19.7	704	2000 FA ₅₀	2001 10 13.34844	02 02 18.56	+18 15 13.8		699
2000 FZ ₄₈	2001 10 14.20181	23 18 57.66	+00 48 04.6	19.4	704	2000 FA ₅₀	2001 10 13.37887	02 02 16.94	+18 14 57.1		699
2000 FZ ₄₈	2001 10 14.21756	23 18 57.13	+00 48 02.6	19.3	704	2000 FA ₅₀	2001 10 14.25206	02 01 31.34	+18 07 09.5	19.1	704
2000 FZ ₄₈	2001 10 14.23333	23 18 56.49	+00 47 59.0	19.7	704	2000 FA ₅₀	2001 10 14.28391	02 01 29.69	+18 06 52.6	18.8	704
2000 FB ₄₉	2001 10 08.13180	20 19 46.25	-30 24 21.3	18.9	644	2000 FA ₅₀	2001 10 14.29957	02 01 28.80	+18 06 44.2	18.7	704
2000 FB ₄₉	2001 10 08.14240	20 19 46.47	-30 24 16.8	18.8	644	2000 FA ₅₀	2001 10 14.31522	02 01 27.98	+18 06 35.5	18.7	704
2000 FB ₄₉	2001 10 08.15292	20 19 46.71	-30 24 12.1	18.7	644	2000 FA ₅₀	2001 10 15.24301	02 00 39.33	+17 58 11.4	19.2 V	333
2000 FC ₄₉	2001 07 28.38997	01 50 59.99	+15 09 16.5	18.8 R	699	2000 FA ₅₀	2001 10 15.26486	02 00 38.13	+17 57 59.3	19.2 V	333
2000 FC ₄₉	2001 07 28.41194	01 51 01.11	+15 09 26.2		699	2000 FA ₅₀	2001 10 15.28683	02 00 36.95	+17 57 48.7	19.2 V	333
2000 FC ₄₉	2001 07 28.43391	01 51 02.12	+15 09 26.3		699	2000 FL ₅₀	2001 10 12.35131	03 58 47.56	+22 47 49.8	18.2 R	699
2000 FC ₄₉	2001 07 28.45593	01 51 03.33	+15 09 45.2		699	2000 FL ₅₀	2001 10 12.37332	03 58 47.02	+22 47 48.5		699
2000 FC ₄₉	2001 08 22.38105	02 05 09.82	+17 33 46.0	19.2	704	2000 FL ₅₀	2001 10 12.39514	03 58 46.44	+22 47 46.8		699
2000 FC ₄₉	2001 08 22.39837	02 05 10.07	+17 33 48.6	19.6	704	2000 FL ₅₀	2001 10 12.40582	03 58 46.12	+22 47 46.7		699
2000 FC ₄₉	2001 08 22.42279	02 05 10.39	+17 33 56.0	19.8	704	2000 FL ₅₀	2001 10 13.32853	03 58 23.72	+22 46 45.2	18.9	704
2000 FC ₄₉	2001 08 22.43544	02 05 10.57	+17 33 59.5	19.3	704	2000 FL ₅₀	2001 10 13.37686	03 58 22.36	+22 46 40.7	19.0	704
2000 FC ₄₉	2001 08 28.34288	02 06 08.47	+17 56 40.2	18.5 R	699	2000 FL ₅₀	2001 10 13.39266	03 58 21.83	+22 46 39.4	18.8	704
2000 FC ₄₉	2001 08 28.34714	02 06 08.47	+17 56 40.9	18.4	644	2000 FP ₅₃	2001 08 25.37168	23 57 36.92	+01 00 29.3	21.2 V	691
2000 FC ₄₉	2001 08 28.36841	02 06 08.53	+17 56 45.3	18.6	644	2000 FP ₅₃	2001 08 25.39293	23 57 36.10	+01 00 23.5	21.0 V	691
2000 FC ₄₉	2001 08 28.36947	02 06 08.58	+17 56 45.4		699	2000 FP ₅₃	2001 08 25.41394	23 57 35.29	+01 00 18.5	21.1 V	691
2000 FC ₄₉	2001 08 28.38981	02 06 08.60	+17 56 49.7	18.4	644	2000 FP ₅₃	2001 10 11.23026	23 22 49.01	-03 13 19.4	20.4	644
2000 FC ₄₉	2001 08 28.39615	02 06 08.66	+17 56 51.2		699	2000 FP ₅₃	2001 10 11.25148	23 22 48.32	-03 13 24.8	20.3	644
2000 FC ₄₉	2001 08 28.42288	02 06 08.71	+17 56 56.8		699	2000 FP ₅₃	2001 10 11.27262	23 22 47.60	-03 13 30.0	20.6	644
2000 FC ₄₉	2001 09 19.25474	02 00 32.78	+18 33 01.9	18.0 R	699	2000 FQ ₅₃	2001 10 11.22911	23 15 38.03	-00 56 30.3	19.0	644
2000 FC ₄₉	2001 09 19.27972	02 00 31.79	+18 33 01.5		699	2000 FQ ₅₃	2001 10 11.25034	23 15 37.48	-00 56 33.7	18.6	644
2000 FC ₄₉	2001 09 19.30468	02 00 30.93	+18 33 01.2		699	2000 FQ ₅₃	2001 10 11.27148	23 15 36.93	-00 56 36.6	18.9	644
2000 FC ₄₉	2001 09 19.32967	02 00 30.02	+18 33 01.0		699	2000 FQ ₅₃	2001 10 14.16947	23 14 38.38	-01 03 07.4	19.0	704
2000 FC ₄₉	2001 09 22.33011	01 58 37.07	+18 31 22.5	18.5	704	2000 FQ ₅₃	2001 10 14.18519	23 14 38.07	-01 03 10.9	19.6	704
2000 FC ₄₉	2001 09 22.35907	01 58 35.84	+18 31 20.4	18.7	704	2000 FQ ₅₃	2001 10 14.20091	23 14 37.75	-01 03 12.3	19.5	704
2000 FC ₄₉	2001 09 22.37553	01 58 35.17	+18 31 19.8	18.5	704	2000 FQ ₅₃	2001 10 14.21666	23 14 37.36	-01 03 14.1	19.1	704
2000 FC ₄₉	2001 09 22.38988	01 58 34.55	+18 31 19.0	18.5	704	2000 FQ ₅₃	2001 10 14.23243	23 14 37.10	-01 03 15.1	19.5	704
2000 FC ₄₉	2001 10 07.37694	01 46 04.36	+17 58 15.4	18.2	644	2000 FC ₅₄	1997 09 26.62341	21 54 25.89	-10 34 04.9		327
2000 FC ₄₉	2001 10 07.39812	01 46 03.08	+17 58 10.8	17.8	644	2000 FC ₅₄	1997 09 26.63197	21 54 25.78	-10 34 06.8	20.0	327
2000 FC ₄₉	2001 10 07.41836	01 46 01.87	+17 58 06.4	17.7	644	2000 FC ₅₄	1997 09 26.64047	21 54 25.62	-10 34 09.7		327
2000 FC ₄₉	2001 10 12.25509	01 41 14.77	+17 39 20.6	17.4 R	699	2000 FC ₅₄	2001 09 18.26526	00 18 23.95	+00 29 46.0	19.7 V	291
2000 FC ₄₉	2001 10 12.27842	01 41 13.33	+17 39 15.3		699	2000 FC ₅₄	2001 09 18.28990	00 18 22.67	+00 29 33.2	19.7 V	291
2000 FC ₄₉	2001 10 12.30181	01 41 11.86	+17 39 08.8		699	2000 FC ₅₄	2001 09 18.31621	00 18 21.29	+00 29 19.6	19.8 V	291
2000 FC ₄₉	2001 10 12.32532	01 41 10.40	+17 39 02.8		699	2000 FE ₅₄	2000 04 29.16480	12 46 24.90	-02 05 04.7	19.3	704
2000 FC ₄₉	2001 10 14.24966	01 39 13.26	+17 30 37.7	18.0	704	2000 FE ₅₄	2000 04 29.17686	12 46 24.34	-02 05 07.0	19.5	704
2000 FC ₄₉	2001 10 14.26535	01 39 12.28	+17 30 33.6	18.3	704	2000 FE ₅₄	2000 04 29.18894	12 46 23.84	-02 05 10.0	19.5	704
2000 FC ₄₉	2001 10 14.28157	01 39 11.25	+17 30 29.0	18.3	704	2000 FE ₅₄	2000 04 29.20103	12 46 23.32	-02 05 11.1	19.3	704
2000 FC ₄₉	2001 10 14.29723	01 39 10.24	+17 30 24.4	18.2	704	2000 FE ₅₄	2000 04 29.21311	12 46 22.77	-02 05 13.2	19.3	704
2000 FC ₄₉	2001 10 14.31288	01 39 09.26	+17 30 20.3	18.3	704	2000 FE ₅₅	2001 10 03.14467	21 09 06.32	-11 18 14.6	18.7	644
2000 FM ₄₉	2001 10 14.17093	23 21 15.59	+04 38 09.1	18.9	704	2000 FF ₅₅	2001 10 03.15510	21 09 06.46	-11 18 18.5	19.0	644
2000 FM ₄₉	2001 10 14.18665	23 21 15.03	+04 38 02.7	19.8	704	2000 FF ₅₅	2001 10 03.16615	21 09 06.68	-11 18 22.7	19.2	644
2000 FM ₄₉	2001 10 14.23389	23 21 13.39	+04 37 43.6	19.6	704	2000 FF ₅₅	2001 10 13.09925	21 13 09.23	-12 08 48.9	18.6 R	699
2000 FM ₄₉	2001 10 16.17575	23 20 12.35	+04 24 41.7	19.3	704	2000 FF ₅₅	2001 10 13.11167	21 13 09.60	-12 08 51.2		699
2000 FM ₄₉	2001 10 16.20729	23 20 11.30	+04 24 29.7	19.5	704	2000 FF ₅₅	2001 10 13.12413	21 13 09.95	-12 08 54.7		699
2000 FM ₄₉	2001 10 16.22309	23 20 10.78	+04 24 23.0	19.8	704	2000 FF ₅₅	2001 10 13.13660	21 13 10.31	-12 08 58.7		699
2000 FM ₄₉	2001 10 16.23887	23 20 10.35	+04 24 17.4	19.3	704	2000 FG ₅₅	2001 08 19.11360	20 55 24.75	-23 04 05.7	17.8 R 1	807
2000 FO ₄₉	2001 10 14.24550	00 58 10.81	+14 06 01.6	18.9	704	2000 FG ₅₅	2001 08 19.19162	20 55 21.11	-23 04 11.8	1	807
2000 FO ₄₉	2001 10 14.26120	00 58 09.85	+14 05 55.8	19.5	704	2000 FG ₅₅	2001 08 20.10093	20 54 40.38	-23 05 20.9	17.8 R 1	807
2000 FO ₄₉	2001 10 14.27687	00 58 08.82	+14 05 50.3	20.0	704	2000 FG ₅₅	2001 08 20.17923	20 54 36.80	-23 05 26.9	1	807
2000 FO ₄₉	2001 10 14.29306	00 58 07.82	+14 05 44.2	19.5	704	2000 FJ ₅₅	2001 10 05.30825	23 53 53.15	+05 13 12.9	19.3	644
2000 FO ₄₉	2001 10 14.30871	00 58 06.90	+14 05 38.0	19.3	704	2000 FJ ₅₅	2001 10 05.32983	23 53 52.04	+05 13 01.4	19.8	644
2000 FP ₄₉	2001 10 05.11488	22 29 19.27	+02 50 55.1	17.3	644	2000 FJ ₅₅	2001 10 05.35221	23 53 50.89	+05 12 49.6	19.7	644
2000 FP ₄₉	2001 10 05.13649	22 29 18.77	+02 50 47.7	17.2	644	2000 FJ ₅₅	2001 10 14.17363	23 47 20.96	+03 59 18.6	18.9	704
2000 FP ₄₉	2001 10 05.15885	22 29 18.28	+02 50 40.3	17.3	644	2000 FJ ₅₅	2001 10 14.18935	23 47 20.34	+03 59 11.1	19.4	704
2000 FP ₄₉	2001 10 14.16583	22 27 14.03	+02 03 04.8	17.8	704	2000 FJ ₅₅	2001 10 14.20508	23 47 19.64	+03 59 03.9	19.4	704
2000 FP ₄₉	2001 10 14.18153	22 27 13.91	+02 03 00.2	18.1	704	2000 FJ ₅₅	2001 10 14.22084	23 47 19.02	+03 58 56.3	19.5	704
2000 FP ₄₉	2001 10 14.19726	22 27 13.74	+02 02 55.6	18.1	704	2000 FJ ₅₅	2001 10 14.23661	23 47 18.47	+03 58 50.9	20.5	704
2000 FP ₄₉	2001 10 14.21300	22 27 13.70	+02 02 50.8	18.8	704	2000 FJ ₅₅	2001 10 16.25756	23 46 03.11	+03 43 08.3	20.0	704
2000 FP ₄₉	2001 10 14.22876	22 27 13.47	+02 02 45.9	18.3	704	2000 FJ ₅₅	2001 10 16.27329	23 46 02.73	+03 43 01.1	19.8	704
2000 FP ₄₉	2001 10 16.17146	22 27 03.57	+01 53 41.5	18.2	704	2000 FJ ₅₅	2001 10 16.28901	23 46 01.97</			

2000 FP ₆₃	2001 06 29.36464	20 15 39.14	-20 02 29.4	19.1 V	691	2000 GU ₁	2001 10 14.08500	20 04 45.68	-13 30 29.7	19.2	704
2000 FP ₆₃	2001 07 27.49773	19 52 56.06	-22 14 43.2	20.1	608	2000 GU ₁	2001 10 14.10101	20 04 46.29	-13 30 30.3	19.7	704
2000 FP ₆₃	2001 07 27.50825	19 52 55.52	-22 14 45.7	20.0	608	2000 GU ₁	2001 10 14.11697	20 04 46.88	-13 30 30.5	19.6	704
2000 FP ₆₃	2001 07 27.51927	19 52 54.94	-22 14 49.5	20.2	608	2000 GS ₂	2000 03 08.41292	13 06 42.36	-02 48 51.3	19.0	704
2000 FP ₆₃	2001 08 11.16444	19 41 48.12	-23 12 18.0	18.9	644	2000 GS ₂	2000 03 08.43952	13 06 41.34	-02 48 48.3	19.3	704
2000 FP ₆₃	2001 08 11.17499	19 41 47.70	-23 12 20.3	18.9	644	2000 GS ₂	2000 03 08.45279	13 06 40.76	-02 48 46.0	19.4	704
2000 FP ₆₃	2001 08 11.18564	19 41 47.27	-23 12 22.1	19.0	644	2000 GS ₂	2000 04 25.20801	12 29 34.20	-01 14 35.2	18.6 R	699
2000 FQ ₆₃	2000 05 03.21656	11 35 24.76	+08 09 28.1	18.9	704	2000 GS ₂	2000 04 25.22384	12 29 33.50	-01 14 34.9		699
2000 FQ ₆₃	2000 05 03.24280	11 35 24.55	+08 09 20.7	19.6	704	2000 GS ₂	2000 04 25.23965	12 29 32.80	-01 14 33.8		699
2000 FQ ₆₃	2000 05 03.25575	11 35 24.40	+08 09 15.4	19.6	704	2000 GS ₂	2000 04 25.26739	12 29 31.74	-01 14 32.6		699
2000 FQ ₆₃	2000 05 03.26931	11 35 24.22	+08 09 12.4	19.5	704	2000 GS ₂	2000 04 29.15654	12 27 02.13	-01 11 47.5	19.2	704
2000 FV ₆₃	2000 03 12.25278	12 38 26.59	+07 43 55.6	19.1 R	703	2000 GS ₂	2000 04 29.17068	12 27 01.63	-01 11 46.5	18.8	704
2000 FV ₆₃	2000 03 12.26872	12 38 25.90	+07 43 59.8	19.5 R	703	2000 GS ₂	2000 04 29.18274	12 27 01.15	-01 11 46.1	19.0	704
2000 FV ₆₃	2000 03 12.28462	12 38 25.16	+07 44 02.8	19.3 R	703	2000 GS ₂	2000 04 29.19483	12 27 00.70	-01 11 46.0	19.3	704
2000 FV ₆₃	2000 03 12.30052	12 38 24.36	+07 44 05.5	19.0 R	703	2000 GS ₂	2000 04 29.20692	12 27 00.19	-01 11 45.0	18.9	704
2000 FV ₆₃	2000 03 12.46559	12 38 17.13	+07 44 44.3	19.1	704	2000 GJ ₃	2000 05 05.20893	12 38 04.28	-09 24 52.6	18.6	704
2000 FV ₆₃	2000 03 12.47836	12 38 16.53	+07 44 45.4	19.6	704	2000 GJ ₃	2000 05 05.22228	12 38 03.59	-09 24 54.2	18.7	704
2000 FV ₆₃	2000 03 12.49100	12 38 15.92	+07 44 48.6	19.2	704	2000 GJ ₃	2000 05 05.23501	12 38 02.95	-09 24 53.7	18.8	704
2000 FV ₆₃	2000 03 12.50362	12 38 15.48	+07 44 51.4	19.3	704	2000 GJ ₃	2000 05 05.24726	12 38 02.31	-09 24 55.0	18.9	704
2000 FT ₆₄	2001 10 13.30373	01 42 26.48	+20 21 11.6	17.9 R	699	2000 GV ₃	2001 10 09.91892	02 34 41.54	+10 57 33.3	16.7 R	046
2000 FT ₆₄	2001 10 13.32805	01 42 24.97	+20 21 05.1		699	2000 GV ₃	2001 10 09.92043	02 34 41.45	+10 57 33.2		046
2000 FT ₆₄	2001 10 13.35237	01 42 23.44	+20 20 55.1		699	2000 GV ₃	2001 10 09.92198	02 34 41.36	+10 57 32.9		046
2000 FT ₆₄	2001 10 13.38276	01 42 21.49	+20 20 45.4		699	2000 GV ₃	2001 10 09.92346	02 34 41.29	+10 57 32.6		046
2000 FT ₆₄	2001 10 14.23712	01 41 30.09	+20 15 51.3	18.9 V	333	2000 GV ₃	2001 10 13.25160	02 31 48.33	+10 46 35.8	17.9	704
2000 FT ₆₄	2001 10 14.24988	01 41 29.21	+20 15 46.4	19.0	704	2000 GV ₃	2001 10 13.26818	02 31 47.39	+10 46 32.3	18.0	704
2000 FT ₆₄	2001 10 14.25944	01 41 28.60	+20 15 45.5	18.6 V	333	2000 GV ₃	2001 10 13.28533	02 31 46.43	+10 46 28.9	17.8	704
2000 FT ₆₄	2001 10 14.26558	01 41 28.22	+20 15 41.5	19.1	704	2000 GV ₃	2001 10 13.30079	02 31 45.57	+10 46 26.1	17.8	704
2000 FT ₆₄	2001 10 14.28179	01 41 27.25	+20 15 35.8	19.4	704	2000 GV ₃	2001 10 13.31624	02 31 44.73	+10 46 22.5	17.8	704
2000 FT ₆₄	2001 10 14.28197	01 41 27.27	+20 15 36.6	19.1 V	333	2000 GV ₃	2001 10 14.21975	02 30 55.42	+10 43 16.8	17.4 R	699
2000 FT ₆₄	2001 10 14.29745	01 41 26.21	+20 15 29.6	19.4	704	2000 GV ₃	2001 10 14.24786	02 30 53.82	+10 43 11.5		699
2000 FT ₆₄	2001 10 14.31310	01 41 25.23	+20 15 24.9	19.2	704	2000 GV ₃	2001 10 14.27601	02 30 52.16	+10 43 05.6		699
2000 FT ₆₄	2001 10 15.23422	01 40 29.52	+20 10 00.2	20.2 V	333	2000 GV ₃	2001 10 14.30422	02 30 50.55	+10 42 59.6		699
2000 FT ₆₄	2001 10 15.25634	01 40 27.99	+20 09 51.7	19.0 V	333	2000 GW ₃	2001 10 07.42315	01 56 52.45	+08 18 32.9	18.8	644
2000 FT ₆₄	2001 10 15.27703	01 40 26.66	+20 09 45.4	19.1 V	333	2000 GW ₃	2001 10 07.44417	01 56 51.24	+08 18 26.2	19.0	644
2000 FW ₆₄	2001 10 05.31038	23 56 03.05	+10 01 08.5	18.0	644	2000 GW ₃	2001 10 07.46817	01 56 49.86	+08 18 19.3	18.4	644
2000 FW ₆₄	2001 10 05.33126	23 56 01.95	+10 00 59.4	18.3	644	2000 GW ₃	2001 10 09.90670	01 54 32.93	+08 05 26.5	17.9 R	046
2000 FW ₆₄	2001 10 05.35430	23 56 00.77	+10 00 49.4	18.2	644	2000 GW ₃	2001 10 09.90848	01 54 32.89	+08 05 26.3		046
2000 FW ₆₄	2001 10 14.17329	23 49 15.65	+08 56 40.8	18.0	704	2000 GW ₃	2001 10 09.91078	01 54 32.72	+08 05 25.8		046
2000 FW ₆₄	2001 10 14.18901	23 49 15.01	+08 56 34.2	18.7	704	2000 GW ₃	2001 10 09.91209	01 54 32.66	+08 05 25.0		046
2000 FW ₆₄	2001 10 14.20474	23 49 14.32	+08 56 26.6	18.8	704	2000 GW ₃	2001 10 09.91354	01 54 32.59	+08 05 24.4		046
2000 FW ₆₄	2001 10 14.22049	23 49 13.63	+08 56 21.1	18.6	704	2000 GW ₃	2001 10 12.26285	01 52 16.42	+07 52 52.7	18.4 R	699
2000 FW ₆₄	2001 10 14.23626	23 49 12.95	+08 56 13.6	18.8	704	2000 GW ₃	2001 10 12.28621	01 52 15.01	+07 52 45.1		699
2000 FD ₇₂	2000 03 11.31793	11 49 00.29	+01 53 34.4	18.8 R	699	2000 GW ₃	2001 10 12.30964	01 52 13.52	+07 52 37.3		699
2000 FD ₇₂	2000 03 11.33984	11 48 59.01	+01 53 38.9		699	2000 GW ₃	2001 10 12.33315	01 52 12.17	+07 52 29.3		699
2000 FD ₇₂	2000 03 11.36175	11 48 57.87	+01 53 41.9		699	2000 GW ₃	2001 10 13.25084	01 51 18.20	+07 47 32.8	18.6	704
2000 FD ₇₂	2000 03 11.37525	11 48 57.12	+01 53 45.6	19.2	704	2000 GW ₃	2001 10 13.26648	01 51 17.29	+07 47 28.2	18.8	704
2000 FD ₇₂	2000 03 11.38379	11 48 56.56	+01 53 46.5		699	2000 GW ₃	2001 10 13.28224	01 51 16.30	+07 47 22.5	18.8	704
2000 FD ₇₂	2000 03 11.38998	11 48 56.38	+01 53 48.2	20.3	704	2000 GW ₃	2001 10 13.29791	01 51 15.35	+07 47 19.2	18.6	704
2000 FD ₇₂	2000 03 11.40688	11 48 55.38	+01 53 51.0	19.7	704	2000 GW ₃	2001 10 13.31380	01 51 14.41	+07 47 14.2	18.7	704
2000 FD ₇₂	2000 03 11.41964	11 48 54.69	+01 53 53.9	19.5	704	2000 GW ₃	2001 10 14.24318	01 50 19.45	+07 42 13.7	19.5	704
2000 FD ₇₂	2000 03 11.43832	11 48 53.72	+01 53 57.0	19.7	704	2000 GW ₃	2001 10 14.25888	01 50 18.49	+07 42 07.7	19.3	704
2000 FL ₇₃	2001 10 13.11699	20 27 55.97	-19 17 58.7	19.2	704	2000 GW ₃	2001 10 14.27455	01 50 17.59	+07 42 03.4	19.4	704
2000 FL ₇₃	2001 10 13.13364	20 27 57.20	-19 17 53.7	19.4	704	2000 GW ₃	2001 10 14.29074	01 50 16.53	+07 41 58.3	19.3	704
2000 FL ₇₃	2001 10 13.15063	20 27 58.31	-19 17 47.1	18.9	704	2000 GW ₃	2001 10 14.30640	01 50 15.59	+07 41 53.0	19.7	704
2000 GM	2001 10 11.20156	23 17 16.03	-08 05 48.9	19.5	704	2000 GX ₃	2001 10 08.16577	20 50 01.64	-34 29 07.2	19.3	644
2000 GM	2001 10 11.23402	23 17 14.97	-08 05 50.0	19.6	704	2000 GX ₃	2001 10 08.17632	20 50 01.74	-34 29 02.9	19.3	644
2000 GM	2001 10 11.25027	23 17 14.51	-08 05 50.7	19.3	704	2000 GX ₃	2001 10 08.18680	20 50 01.88	-34 28 58.9	19.4	644
2000 GN	2001 10 06.19349	00 57 19.31	+01 55 06.0	16.7	704	2000 GC ₄	2001 10 07.29425	01 16 49.25	+09 37 45.9	18.4	644
2000 GN	2001 10 06.20894	00 57 18.39	+01 55 04.3	17.1	704	2000 GC ₄	2001 10 07.31485	01 16 48.02	+09 37 39.6	18.3	644
2000 GN	2001 10 06.22444	00 57 17.43	+01 55 03.1	17.6	704	2000 GC ₄	2001 10 07.33532	01 16 46.81	+09 37 33.1	19.5	644
2000 GN	2001 10 06.23994	00 57 16.56	+01 55 01.1	17.4	704	2000 GC ₄	2001 10 11.42278	01 12 51.47	+09 15 55.8	18.1	644
2000 GN	2001 10 13.17877	00 50 46.91	+01 45 34.9	17.3	704	2000 GC ₄	2001 10 11.44373	01 12 50.25	+09 15 49.2	18.2	644
2000 GN	2001 10 13.19555	00 50 45.92	+01 45 33.6	17.5	704	2000 GC ₄	2001 10 11.46474	01 12 49.01	+09 15 42.3	18.1	644
2000 GN	2001 10 13.21090	00 50 45.11	+01 45 33.0	16.6 R	699	2000 GC ₄	2001 10 12.26519	01 12 03.16	+09 11 24.1	18.1 R	699
2000 GN	2001 10 13.21144	00 50 45.01	+01 45 32.8	17.6	704	2000 GC ₄	2001 10 12.28856	01 12 01.79	+09 11 15.8		699
2000 GN	2001 10 13.22731	00 50 44.12	+01 45 31.5	17.3	704	2000 GC ₄	2001 10 12.31200	01 12 00.36	+09 11 08.5		699
2000 GN	2001 10 13.23432	00 50 43.75	+01 45 31.3		699	2000 GC ₄	2001 10 12.33550	01 11 58.96	+09 11 01.3		699
2000 GN	2001 10 13.24317	00 50 43.18	+01 45 30.4	17.4	704	2000 GC ₄	2001 10 13.24721	01 11 06.73	+09 06 06.4	18.6	704
2000 GN	2001 10 13.25773	00 50 42.40	+01 45 29.7		699	2000 GC ₄	2001 10 13.26285	01 11 05.77	+09 06 01.2	19.0	704
2000 GN	2001 10 13.28116	00 50 41.08	+01 45 28.0		699	2000 GC ₄	2001 10 13.27860	01 11 04.87	+09 05 56.5	18.8	704
2000 GN	2001 10 16.24749	00 48 02.25	+01 42 52.4	17.0	704	2000 GC ₄	2001 10 13.29425	01 11 03.95	+09 05 51.5	18.7	704
2											

2000 GT ₄	2001 10 11.48333	05 28 22.55	+26 42 19.7	19.9 V	333	2000 GY ₆	2001 10 06.50905	01 04 13.16	+05 57 27.2	19.1	644
2000 GT ₄	2001 10 12.47266	05 28 41.54	+26 55 46.3	21.8 V	333	2000 GY ₆	2001 10 11.41214	00 59 39.89	+05 33 45.2	17.4	644
2000 GT ₄	2001 10 12.48478	05 28 41.56	+26 55 55.6	19.3 V	333	2000 GY ₆	2001 10 11.43312	00 59 38.67	+05 33 39.2	17.2	644
2000 GT ₄	2001 10 12.49600	05 28 41.74	+26 56 05.1	19.4 V	333	2000 GY ₆	2001 10 11.45410	00 59 37.48	+05 33 33.1	17.4	644
2000 GT ₄	2001 10 14.33520	05 29 10.73	+27 21 23.7	19.4	704	2000 GY ₆	2001 10 12.27297	00 58 52.93	+05 29 40.4	16.9 R	699
2000 GT ₄	2001 10 14.36689	05 29 11.01	+27 21 50.3	19.8	704	2000 GY ₆	2001 10 12.29636	00 58 51.49	+05 29 33.2		699
2000 GT ₄	2001 10 14.38267	05 29 11.27	+27 22 03.5	19.8	704	2000 GY ₆	2001 10 12.31984	00 58 50.13	+05 29 26.6		699
2000 GT ₄	2001 10 14.39843	05 29 11.43	+27 22 16.6	19.7	704	2000 GY ₆	2001 10 12.34336	00 58 48.77	+05 29 19.5		699
2000 GZ ₄	1995 10 28.24143	01 27 01.97	+09 20 42.9	19.2 V	691	2000 GY ₆	2001 10 13.24564	00 57 59.77	+05 25 04.4	17.9	704
2000 GZ ₄	1995 10 28.26269	01 27 00.57	+09 20 38.5	19.2 V	691	2000 GY ₆	2001 10 13.26128	00 57 58.83	+05 25 00.6	20.1	704
2000 GZ ₄	1995 10 28.28671	01 26 58.99	+09 20 33.1	19.4 V	691	2000 GY ₆	2001 10 13.27702	00 57 57.92	+05 24 55.6	17.6	704
2000 GZ ₄	1995 11 14.08953	01 12 06.69	+08 31 21.7	19.8 V	691	2000 GY ₆	2001 10 13.29268	00 57 57.06	+05 24 51.6	17.8	704
2000 GZ ₄	1995 11 14.11069	01 12 05.78	+08 31 19.5		691	2000 GY ₆	2001 10 13.30857	00 57 56.15	+05 24 47.1	17.7	704
2000 GZ ₄	1995 11 14.13202	01 12 04.84	+08 31 17.3		691	2000 GC ₇	2001 10 11.42046	01 08 06.70	+05 51 24.0	19.0	644
2000 GZ ₄	2001 08 12.55724	22 41 09.66	-15 02 31.8	21.0	608	2000 GC ₇	2001 10 11.44144	01 08 05.41	+05 51 18.5	18.8	644
2000 GZ ₄	2001 08 12.56814	22 41 09.04	-15 02 36.0	20.3	608	2000 GC ₇	2001 10 11.46243	01 08 04.15	+05 51 13.0	18.8	644
2000 GZ ₄	2001 08 12.57904	22 41 08.42	-15 02 39.2	20.4	608	2000 GC ₇	2001 10 13.24643	01 06 18.52	+05 43 20.2	18.5	704
2000 GZ ₄	2001 08 24.51675	22 29 07.02	-16 03 41.4	20.0	608	2000 GC ₇	2001 10 13.26207	01 06 17.58	+05 43 16.1	18.4	704
2000 GZ ₄	2001 08 24.52718	22 29 06.33	-16 03 43.8	20.2	608	2000 GC ₇	2001 10 13.27781	01 06 16.57	+05 43 12.1	18.7	704
2000 GZ ₄	2001 08 24.53820	22 29 05.62	-16 03 47.7	20.6	608	2000 GC ₇	2001 10 13.29347	01 06 15.61	+05 43 07.7	18.6	704
2000 GZ ₄	2001 08 25.24242	22 28 20.81	-16 07 10.3	18.6	704	2000 GC ₇	2001 10 13.30936	01 06 14.64	+05 43 03.4	18.4	704
2000 GZ ₄	2001 08 25.25773	22 28 19.85	-16 07 14.8	18.8	704	2000 GC ₇	2001 10 14.19523	01 05 22.80	+05 39 12.0	18.6 R	699
2000 GZ ₄	2001 08 25.27429	22 28 18.68	-16 07 20.0	18.8	704	2000 GC ₇	2001 10 14.19996	01 05 22.44	+05 39 10.6		699
2000 GZ ₄	2001 08 25.28957	22 28 17.63	-16 07 24.3	18.7	704	2000 GC ₇	2001 10 14.20465	01 05 22.17	+05 39 09.8		699
2000 GZ ₄	2001 08 25.30455	22 28 16.71	-16 07 28.4	18.9	704	2000 GC ₇	2001 10 14.20932	01 05 21.92	+05 39 08.2		699
2000 GE ₅	2001 10 01.11326	19 46 56.32	-28 20 55.9	19.7	644	2000 GC ₇	2001 10 16.24826	01 03 22.83	+05 30 22.6	18.6	704
2000 GE ₅	2001 10 01.11442	19 46 56.55	-28 20 55.9	19.7	644	2000 GC ₇	2001 10 16.26398	01 03 21.89	+05 30 19.0	19.4	704
2000 GE ₅	2001 10 01.12380	19 46 56.99	-28 20 53.0	19.5	644	2000 GC ₇	2001 10 16.27971	01 03 21.01	+05 30 16.6	19.2	704
2000 GE ₅	2001 10 01.12501	19 46 57.25	-28 20 52.2	19.4	644	2000 GC ₇	2001 10 16.29543	01 03 20.01	+05 30 10.2	19.1	704
2000 GE ₅	2001 10 01.13442	19 46 57.66	-28 20 49.8	19.5	644	2000 GC ₇	2001 10 16.31117	01 03 19.05	+05 30 06.8	18.8	704
2000 GE ₅	2001 10 01.13559	19 46 57.90	-28 20 48.8	19.8	644	2000 GC ₇	2001 10 11.49069	02 19 00.55	+11 34 31.2	19.6	644
2000 GG ₅	2001 10 13.29592	02 34 37.11	+20 01 21.0	18.0 R	699	2000 GC ₇	2001 10 11.50129	02 18 59.93	+11 34 29.2	19.3	644
2000 GG ₅	2001 10 13.32020	02 34 35.80	+20 01 12.1		699	2000 GC ₇	2001 10 11.51892	02 18 58.88	+11 34 26.0	19.4	644
2000 GG ₅	2001 10 13.34451	02 34 34.39	+20 01 05.2		699	2000 GC ₇	2001 10 13.26995	02 17 16.21	+11 29 01.2	19.2	704
2000 GG ₅	2001 10 13.37497	02 34 32.62	+20 00 54.9		699	2000 GC ₇	2001 10 13.28571	02 17 15.23	+11 28 57.7	19.2	704
2000 GG ₅	2001 10 14.25474	02 33 44.53	+19 56 00.7	17.9	704	2000 GC ₇	2001 10 13.30161	02 17 14.21	+11 28 55.2	19.0	704
2000 GG ₅	2001 10 14.27042	02 33 43.59	+19 55 55.4	18.9	704	2000 GC ₇	2001 10 13.31732	02 17 13.26	+11 28 52.1	19.1	704
2000 GG ₅	2001 10 14.28660	02 33 42.64	+19 55 49.8	19.0	704	2000 GJ ₇	2000 03 11.37783	12 02 31.87	-00 56 32.9	19.5	704
2000 GG ₅	2001 10 14.30226	02 33 41.74	+19 55 45.0	18.4	704	2000 GJ ₇	2000 03 11.39256	12 02 31.07	-00 56 29.9	20.0	704
2000 GG ₅	2001 10 14.31791	02 33 40.83	+19 55 39.5	18.4	704	2000 GJ ₇	2000 03 11.40946	12 02 30.11	-00 56 26.9	19.7	704
2000 GK ₅	2001 10 11.14738	00 19 15.35	+08 26 46.2	20.2 V	691	2000 GJ ₇	2000 03 11.44090	12 02 28.48	-00 56 21.9	20.0	704
2000 GK ₅	2001 10 11.16868	00 19 14.19	+08 26 37.4	20.3 V	691	2000 GL ₇	1995 12 26.28221	09 15 17.41	+13 07 14.0	20.9 V	691
2000 GK ₅	2001 10 11.21159	00 19 11.84	+08 26 18.9	20.3 V	691	2000 GL ₇	1995 12 26.31012	09 15 16.77	+13 07 15.2		691
2000 GK ₅	2001 10 14.19236	00 16 38.44	+08 05 00.4	19.9	704	2000 GL ₇	1995 12 26.33153	09 15 16.29	+13 07 17.3		691
2000 GK ₅	2001 10 14.20809	00 16 37.57	+08 04 55.0	20.2	704	2000 GL ₇	1996 01 29.17984	08 49 18.01	+14 53 05.8	20.3 V	691
2000 GK ₅	2001 10 14.22385	00 16 36.78	+08 04 48.8	20.0	704	2000 GL ₇	1996 01 29.20146	08 49 16.54	+14 53 11.5		691
2000 GR ₅	1999 01 10.11393	03 59 21.94	+19 23 10.2	20.9 V	691	2000 GL ₇	1996 01 29.22380	08 49 15.14	+14 53 17.6		691
2000 GR ₅	1999 01 10.14674	03 59 21.31	+19 23 06.8	20.7 V	691	2000 GO ₇	2001 10 08.38499	00 44 53.85	-07 47 21.9	19.2	644
2000 GR ₅	1999 01 10.18043	03 59 20.72	+19 23 03.9	20.3 V	691	2000 GO ₇	2001 10 08.40639	00 44 52.67	-07 47 28.9	19.0	644
2000 GR ₅	2001 09 11.38416	01 37 53.79	+15 21 24.0	19.3 R	699	2000 GO ₇	2001 10 08.42753	00 44 51.51	-07 47 35.7	18.6	644
2000 GR ₅	2001 09 11.40462	01 37 53.09	+15 21 21.2		699	2000 GO ₇	2001 10 11.26043	00 42 22.64	-08 02 06.3	18.1	704
2000 GR ₅	2001 09 11.42516	01 37 52.46	+15 21 18.6		699	2000 GO ₇	2001 10 11.27716	00 42 21.73	-08 02 11.9	18.3	704
2000 GR ₅	2001 09 11.44573	01 37 51.82	+15 21 14.7		699	2000 GO ₇	2001 10 11.30970	00 42 19.99	-08 02 20.8	18.3	704
2000 GR ₅	2001 10 12.25975	01 12 33.03	+12 37 05.8	18.5 R	699	2000 GO ₇	2001 10 11.32615	00 42 19.09	-08 02 26.2	18.4	704
2000 GR ₅	2001 10 12.28310	01 12 31.60	+12 36 54.4		699	2000 GR ₇	2001 10 08.31341	00 03 27.69	-10 02 27.2	20.4	644
2000 GR ₅	2001 10 12.30650	01 12 30.10	+12 36 45.3		699	2000 GR ₇	2001 10 08.33751	00 03 26.50	-10 02 35.4	20.0	644
2000 GR ₅	2001 10 12.33002	01 12 28.68	+12 36 34.4		699	2000 GR ₇	2001 10 08.35872	00 03 25.40	-10 02 41.8	19.9	644
2000 GR ₅	2001 10 14.24651	01 10 35.41	+12 22 03.3	18.6	704	2000 GR ₇	2001 10 11.25639	00 01 12.96	-10 16 46.6	18.8	704
2000 GR ₅	2001 10 14.26221	01 10 34.46	+12 21 56.1	19.3	704	2000 GR ₇	2001 10 11.27311	00 01 12.20	-10 16 48.8	19.1	704
2000 GR ₅	2001 10 14.27789	01 10 33.50	+12 21 48.9	19.3	704	2000 GR ₇	2001 10 11.27322	00 01 12.10	-10 16 48.6	18.7	704
2000 GR ₅	2001 10 14.29408	01 10 32.47	+12 21 41.5	19.3	704	2000 GR ₇	2001 10 11.28946	00 01 11.45	-10 16 52.3	19.1	704
2000 GR ₅	2001 10 14.30973	01 10 31.48	+12 21 33.4	19.4	704	2000 GR ₇	2001 10 11.28957	00 01 11.37	-10 16 52.9	19.0	704
2000 GU ₅	1994 11 29.20718	02 33 12.15	+13 55 54.5		691	2000 GR ₇	2001 10 11.29881	00 01 11.09	-10 16 55.6	19.0	644
2000 GU ₅	1994 11 29.23089	02 33 11.09	+13 55 49.5		691	2000 GR ₇	2001 10 11.30567	00 01 10.75	-10 16 57.3	18.9	704
2000 GU ₅	1994 11 29.25455	02 33 09.95	+13 55 44.3	20.2 V	691	2000 GR ₇	2001 10 11.30578	00 01 10.60	-10 16 56.7	18.9	704
2000 GX ₅	2001 10 06.42233	00 40 47.50	+07 26 35.0	19.5	644	2000 GR ₇	2001 10 11.31942	00 01 10.14	-10 17 01.2	19.0	644
2000 GX ₅	2001 10 06.43293	00 40 46.87	+07 26 30.2	18.9	644	2000 GR ₇	2001 10 11.32204	00 01 09.94	-10 17 01.7	18.9	704
2000 GX ₅	2001 10 06.44363	00 40 46.23	+07 26 25.2	19.2	644	2000 GR ₇	2001 10 11.32222	00 01 09.95	-10 17 00.0	19.4	704
2000 GX ₅	2001 10 11.36131	00 36 10.51	+06 50 13.7	19.0	644	2000 GR ₇	2001 10 11.34022	00 01 09.17	-10 17 06.6	19.2	644
2000 GX ₅	2001 10 11.38276	00 36 09.31	+06 50 04.2	18.8	644	2000 GV ₇	2001 08 24.41563	03 56 54.07	+11 28 18.9	18.7 R	699
2000 GX ₅	2001 10 11.40394	00 36 08.10	+06 49 55.0	19.0	644						

2000 GQ ₈	2000 03 11.40872	11 53 41.29	+00 34 44.4	19.9	704	2000 GX ₁₅	2001 10 13.25695	00 48 22.19	+06 23 08.8	699	
2000 GQ ₈	2000 03 11.42148	11 53 40.60	+00 34 49.6	20.1	704	2000 GX ₁₅	2001 10 13.26027	00 48 22.00	+06 23 08.4	17.5	704
2000 GT ₈	2000 03 11.31793	11 48 42.27	+04 06 21.2	17.7 R	699	2000 GX ₁₅	2001 10 13.27601	00 48 21.11	+06 23 04.3	17.6	704
2000 GT ₈	2000 03 11.33984	11 48 41.05	+04 06 26.7		699	2000 GX ₁₅	2001 10 13.28038	00 48 20.86	+06 23 02.7		699
2000 GT ₈	2000 03 11.36175	11 48 39.78	+04 06 30.7		699	2000 GX ₁₅	2001 10 13.29166	00 48 20.23	+06 23 00.3	17.7	704
2000 GT ₈	2000 03 11.37562	11 48 39.04	+04 06 33.8	19.2	704	2000 GX ₁₅	2001 10 13.30756	00 48 19.34	+06 22 56.3	17.3	704
2000 GT ₈	2000 03 11.38379	11 48 38.54	+04 06 35.6		699	2000 GX ₁₅	2001 10 16.24702	00 45 47.75	+06 10 35.7	18.2	704
2000 GT ₈	2000 03 11.39035	11 48 38.17	+04 06 36.3	19.8	704	2000 GX ₁₅	2001 10 16.26274	00 45 46.88	+06 10 31.3	18.1	704
2000 GT ₈	2000 03 11.40725	11 48 37.14	+04 06 39.7	19.5	704	2000 GX ₁₅	2001 10 16.27846	00 45 46.04	+06 10 27.7	18.3	704
2000 GT ₈	2000 03 11.42001	11 48 36.43	+04 06 42.7	19.5	704	2000 GX ₁₅	2001 10 16.29419	00 45 45.24	+06 10 23.7	18.4	704
2000 GT ₈	2000 03 11.43869	11 48 35.35	+04 06 46.2	20.1	704	2000 GX ₁₅	2001 10 16.30993	00 45 44.37	+06 10 20.3	18.2	704
2000 GZ ₈	2001 08 19.28347	23 38 37.35	-04 08 47.1	17.9 R	1 807	2000 GZ ₁₅	2000 03 11.45930	12 56 43.52	-05 15 12.4	19.2	704
2000 GZ ₈	2001 08 19.36893	23 38 33.88	-04 09 15.0		1 807	2000 GZ ₁₅	2000 03 11.47204	12 56 42.84	-05 15 11.8	19.8	704
2000 GN ₉	2001 08 20.14538	22 04 11.89	-09 23 46.6	18.1 R	1 807	2000 GZ ₁₅	2000 03 11.48533	12 56 42.20	-05 15 10.6	20.0	704
2000 GN ₉	2001 08 20.22648	22 04 07.13	-09 24 11.3		1 807	2000 GL ₁₆	2001 08 31.18139	22 50 43.32	+05 18 49.9	18.7	644
2000 GO ₉	2001 10 11.23026	23 22 48.19	-01 15 04.6	20.5	644	2000 GL ₁₆	2001 08 31.20239	22 50 42.40	+05 18 38.1	18.1	644
2000 GO ₉	2001 10 11.25148	23 22 47.44	-01 15 12.0	20.8	644	2000 GL ₁₆	2001 08 31.22327	22 50 41.46	+05 18 26.7	18.1	644
2000 GO ₉	2001 10 11.27262	23 22 46.67	-01 15 19.7	20.6	644	2000 GL ₁₆	2001 10 05.11420	22 32 03.95	-00 41 14.7	19.9	644
2000 GE ₁₀	2000 03 11.31872	12 04 33.82	+01 56 33.4	18.9 R	699	2000 GL ₁₆	2001 10 05.13573	22 32 03.68	-00 41 26.8	19.8	644
2000 GE ₁₀	2000 03 11.34063	12 04 32.71	+01 56 40.8		699	2000 GL ₁₆	2001 10 05.15817	22 32 03.38	-00 41 39.0	19.6	644
2000 GE ₁₀	2000 03 11.36254	12 04 31.50	+01 56 47.9		699	2000 GL ₁₆	2001 10 14.16514	22 31 25.84	-01 56 23.3	19.3	704
2000 GE ₁₀	2000 03 11.38025	12 04 30.58	+01 56 54.4	19.3	704	2000 GL ₁₆	2001 10 14.18084	22 31 25.82	-01 56 30.9	20.0	704
2000 GE ₁₀	2000 03 11.38458	12 04 30.38	+01 56 54.8		699	2000 GL ₁₆	2001 10 14.19657	22 31 25.87	-01 56 37.9	19.9	704
2000 GE ₁₀	2000 03 11.39525	12 04 29.79	+01 56 57.7	19.5	704	2000 GL ₁₆	2001 10 14.22809	22 31 25.83	-01 56 53.1	20.2	704
2000 GE ₁₀	2000 03 11.41166	12 04 29.02	+01 57 02.9	19.3	704	2000 GF ₁₇	2000 04 27.15289	12 19 13.00	+00 10 40.5	18.4	704
2000 GE ₁₀	2000 03 11.42442	12 04 28.31	+01 57 07.7	19.2	704	2000 GF ₁₇	2000 04 27.16618	12 19 12.59	+00 10 43.2	18.6	704
2000 GE ₁₀	2000 03 11.44311	12 04 27.37	+01 57 13.6	19.2	704	2000 GF ₁₇	2000 04 27.19979	12 19 11.72	+00 10 51.3	18.9	704
2000 GF ₁₀	2000 03 11.31872	12 04 01.35	+02 00 18.5	18.9 R	699	2000 GX ₁₇	2000 03 08.39953	13 04 27.35	-03 47 40.4	18.9	704
2000 GF ₁₀	2000 03 11.34063	12 04 00.23	+02 00 25.9		699	2000 GX ₁₇	2000 03 08.41277	13 04 26.73	-03 47 38.7	19.0	704
2000 GF ₁₀	2000 03 11.36254	12 03 59.16	+02 00 33.8		699	2000 GX ₁₇	2000 03 08.42610	13 04 26.23	-03 47 38.2	19.6	704
2000 GF ₁₀	2000 03 11.38025	12 03 58.28	+02 00 39.0	19.2	704	2000 GL ₁₈	2001 10 06.20579	00 16 16.04	+04 45 49.2	18.1	704
2000 GF ₁₀	2000 03 11.38458	12 03 58.10	+02 00 40.7		699	2000 GL ₁₈	2001 10 06.22130	00 16 15.32	+04 45 37.5	17.9	704
2000 GF ₁₀	2000 03 11.39525	12 03 57.56	+02 00 44.5	19.8	704	2000 GL ₁₈	2001 10 06.23679	00 16 14.65	+04 45 25.4	18.0	704
2000 GF ₁₀	2000 03 11.41166	12 03 56.80	+02 00 49.2	19.5	704	2000 GL ₁₈	2001 10 11.30746	00 12 45.95	+03 41 40.6	17.7	644
2000 GF ₁₀	2000 03 11.42442	12 03 56.20	+02 00 54.1	19.4	704	2000 GL ₁₈	2001 10 11.32815	00 12 45.09	+03 41 25.3	17.6	644
2000 GF ₁₀	2000 03 11.44311	12 03 55.24	+02 01 00.9	19.5	704	2000 GL ₁₈	2001 10 11.35074	00 12 44.15	+03 41 08.7	17.7	644
2000 GG ₁₀	2000 03 10.38087	12 07 50.01	+00 12 45.9	19.7	704	2000 GL ₁₈	2001 10 13.17496	00 11 35.44	+03 18 56.7	18.3	704
2000 GG ₁₀	2000 03 10.39348	12 07 49.37	+00 12 51.3	19.5	704	2000 GL ₁₈	2001 10 13.19194	00 11 34.78	+03 18 44.7	18.7	704
2000 GG ₁₀	2000 03 10.42707	12 07 47.61	+00 13 07.5	20.2	704	2000 GL ₁₈	2001 10 13.20782	00 11 34.15	+03 18 33.2	18.6	704
2000 GG ₁₀	2000 03 10.43968	12 07 46.95	+00 13 11.4	20.2	704	2000 GL ₁₈	2001 10 13.21107	00 11 34.02	+03 18 31.3	18.5 R	683
2000 GG ₁₀	2000 03 11.38135	12 06 59.39	+00 20 46.7	19.6	704	2000 GL ₁₈	2001 10 13.22220	00 11 33.62	+03 18 23.1	18.2 R	683
2000 GG ₁₀	2000 03 11.41277	12 06 57.70	+00 21 01.8	19.8	704	2000 GL ₁₈	2001 10 13.22370	00 11 33.54	+03 18 21.5	19.0	704
2000 GG ₁₀	2000 03 11.42553	12 06 57.06	+00 21 08.6	19.8	704	2000 GL ₁₈	2001 10 13.23609	00 11 33.07	+03 18 13.6	18.6 R	683
2000 GM ₁₀	2000 03 11.37783	12 03 23.65	-00 25 20.4	19.0	704	2000 GL ₁₈	2001 10 13.23956	00 11 32.86	+03 18 09.4	19.0	704
2000 GM ₁₀	2000 03 11.39256	12 03 22.98	-00 25 14.7	19.3	704	2000 GL ₁₈	2001 10 14.22036	00 10 57.62	+03 06 32.0	18.1 R	683
2000 GM ₁₀	2000 03 11.40946	12 03 22.14	-00 25 07.8	18.9	704	2000 GL ₁₈	2001 10 14.23374	00 10 57.04	+03 06 19.8	18.2 R	683
2000 GM ₁₀	2000 03 11.42221	12 03 21.52	-00 25 01.6	18.9	704	2000 GL ₁₈	2001 10 16.24400	00 09 47.69	+02 42 51.4	18.2	704
2000 GM ₁₀	2000 03 11.44090	12 03 20.70	-00 24 55.3	19.6	704	2000 GL ₁₈	2001 10 16.25971	00 09 47.18	+02 42 40.8	18.6	704
2000 GG ₁₁	2001 10 12.27297	01 08 08.05	+06 14 17.2	18.7 R	699	2000 GL ₁₈	2001 10 16.27544	00 09 46.59	+02 42 30.4	18.8	704
2000 GG ₁₁	2001 10 12.29636	01 08 06.61	+06 14 06.7		699	2000 GL ₁₈	2001 10 16.29116	00 09 46.05	+02 42 18.5	18.7	704
2000 GG ₁₁	2001 10 12.31984	01 08 05.27	+06 13 57.2		699	2000 GL ₁₈	2001 10 16.30690	00 09 45.46	+02 42 08.1	19.0	704
2000 GG ₁₁	2001 10 12.34336	01 08 03.88	+06 13 48.1		699	2000 GO ₁₈	2001 09 20.40147	02 43 59.04	+16 26 54.2	18.9	704
2000 GG ₁₁	2001 10 13.24631	01 07 13.67	+06 07 35.3	18.8	704	2000 GO ₁₈	2001 09 20.41554	02 43 58.70	+16 26 52.4	19.4	704
2000 GG ₁₁	2001 10 13.26195	01 07 12.74	+06 07 28.8	19.4	704	2000 GO ₁₈	2001 09 20.42961	02 43 58.44	+16 26 51.0	19.6	704
2000 GG ₁₁	2001 10 13.27770	01 07 11.81	+06 07 20.4	19.4	704	2000 GO ₁₈	2001 09 20.44369	02 43 58.15	+16 26 48.7	19.3	704
2000 GG ₁₁	2001 10 13.29335	01 07 10.98	+06 07 16.2	19.8	704	2000 GO ₁₈	2001 09 20.45776	02 43 57.84	+16 26 46.9	19.3	704
2000 GG ₁₁	2001 10 13.30925	01 07 10.04	+06 07 09.3	19.4	704	2000 GO ₁₈	2001 10 11.49889	02 30 52.93	+15 13 08.4	19.0	644
2000 GG ₁₁	2001 10 14.19523	01 06 21.02	+06 01 05.7	18.7 R	699	2000 GO ₁₈	2001 10 11.51542	02 30 52.04	+15 13 03.6	19.8	644
2000 GG ₁₁	2001 10 14.19996	01 06 20.69	+06 01 00.9		699	2000 GO ₁₈	2001 10 11.52858	02 30 51.30	+15 12 59.6	19.3	644
2000 GG ₁₁	2001 10 14.20465	01 06 20.50	+06 01 00.6		699	2000 GO ₁₈	2001 10 12.39204	02 30 05.17	+15 08 40.9	18.7 V	333
2000 GG ₁₁	2001 10 14.20932	01 06 20.26	+06 00 58.4		699	2000 GO ₁₈	2001 10 12.41295	02 30 03.96	+15 08 34.6	19.0 V	333
2000 GG ₁₁	2001 10 16.24905	01 04 28.14	+05 47 08.5	19.0	704	2000 GO ₁₈	2001 10 12.43372	02 30 02.84	+15 08 28.9	18.8 V	333
2000 GG ₁₁	2001 10 16.26477	01 04 27.17	+05 47 03.7	19.5	704	2000 GO ₁₈	2001 10 13.27073	02 29 17.38	+15 04 13.3	19.5	704
2000 GG ₁₁	2001 10 16.28049	01 04 26.34	+05 46 57.5	19.4	704	2000 GO ₁₈	2001 10 13.28650	02 29 16.45	+15 04 08.6	19.4	704
2000 GG ₁₁	2001 10 16.29622	01 04 25.42	+05 46 52.0	19.6	704	2000 GO ₁₈	2001 10 13.30239	02 29 15.54	+15 04 03.1	19.8	704
2000 GG ₁₁	2001 10 16.31196	01 04 24.62	+05 46 45.3	19.3	704	2000 GO ₁₈	2001 10 13.31810	02 29 14.68	+15 03 58.7	19.3	704
2000 GS ₁₁	2000 03 12.46630	12 31 36.02	+01 18 24.0	19.0	704	2000 GU ₁₈	2001 10 04.39868	04 05 18.11	+11 00 28.4	18.8	644
2000 GS ₁₁	2000 03 12.47902	12 31 35.06	+01 18 23.1	19.7	704	2000 GU ₁₈	2001 10 04.41940	04 05 18.08	+11 00 21.3	18.9	644
2000 GS ₁₁	2000 03 12.49166	12 31 34.27	+01 18 22.7	20.0	704	2000 GU ₁₈	2001 10 04.44567	04 05 17.99	+11 00 12.4	19.0	644
2000 GZ ₁₁	2000 03 10.39826	12 18 55.24	-04 02 27.3	19.9	704	2000 GU ₁₈	2001 10 13.39761	04 03 50.29	+10 05 5		

2000 GC ₂₀	2000 04 29.17137	12 28 29.03	-03 20 03.7	19.3	704	2000 GG ₂₆	2001 10 13.26455	01 33 41.15	+09 43 54.0	18.4	704
2000 GC ₂₀	2000 04 29.18343	12 28 28.56	-03 20 01.0	19.5	704	2000 GG ₂₆	2001 10 13.26467	01 33 41.07	+09 43 54.1	17.9	704
2000 GC ₂₀	2000 04 29.19552	12 28 28.18	-03 19 59.0	19.3	704	2000 GG ₂₆	2001 10 13.28030	01 33 40.13	+09 43 51.6	18.5	704
2000 GC ₂₀	2000 04 29.20760	12 28 27.79	-03 19 56.1	18.9	704	2000 GG ₂₆	2001 10 13.28042	01 33 40.08	+09 43 51.3	18.0	704
2000 GC ₂₀	2001 05 26.41033	20 50 53.05	-17 47 37.7	21.5 V	291	2000 GG ₂₆	2001 10 13.29596	01 33 39.12	+09 43 48.9	18.5	704
2000 GC ₂₀	2001 05 26.43210	20 50 53.45	-17 47 35.8	20.8 V	291	2000 GG ₂₆	2001 10 13.29607	01 33 39.09	+09 43 48.2	17.9	704
2000 GC ₂₀	2001 05 26.45395	20 50 53.87	-17 47 34.3	21.1 V	291	2000 GG ₂₆	2001 10 13.31186	01 33 38.09	+09 43 46.1	18.3	704
2000 GC ₂₀	2001 07 23.56682	20 27 34.75	-19 13 02.3	19.7	608	2000 GG ₂₆	2001 10 13.31197	01 33 38.09	+09 43 45.8	18.1	704
2000 GC ₂₀	2001 07 23.57797	20 27 34.07	-19 13 03.8	20.2	608	2000 GG ₂₆	2001 10 14.24330	01 32 41.68	+09 41 02.3	17.9	704
2000 GC ₂₀	2001 07 23.58837	20 27 33.44	-19 13 05.7	19.9	608	2000 GG ₂₆	2001 10 14.25900	01 32 40.67	+09 40 59.6	17.9	704
2000 GC ₂₀	2001 08 11.33912	20 10 13.15	-20 08 42.2	20.6	608	2000 GG ₂₆	2001 10 14.27467	01 32 39.66	+09 40 56.6	18.0	704
2000 GC ₂₀	2001 08 11.34984	20 10 12.60	-20 08 43.7	20.1	608	2000 GG ₂₆	2001 10 14.29086	01 32 38.64	+09 40 53.9	18.2	704
2000 GC ₂₀	2001 08 11.36110	20 10 11.99	-20 08 45.1	20.2	608	2000 GG ₂₆	2001 10 14.30652	01 32 37.64	+09 40 51.0	17.7	704
2000 GC ₂₀	2001 08 19.22179	20 04 12.40	-20 26 10.5	19.7	704	2000 GG ₂₆	2001 10 15.23971	01 31 40.98	+09 38 06.1	17.9	704
2000 GC ₂₀	2001 08 19.23437	20 04 11.75	-20 26 11.8	19.6	704	2000 GG ₂₆	2001 10 15.25594	01 31 39.95	+09 38 03.4	18.1	704
2000 GC ₂₀	2001 08 19.25960	20 04 10.76	-20 26 15.7	19.6	704	2000 GG ₂₆	2001 10 15.27173	01 31 38.94	+09 38 00.2	17.9	704
2000 GC ₂₀	2001 08 26.13507	20 00 04.51	-20 37 35.8	20.2 V	691	2000 GG ₂₆	2001 10 15.28777	01 31 37.91	+09 37 57.4	18.2	704
2000 GC ₂₀	2001 08 26.15812	20 00 03.75	-20 37 38.1	20.6 V	691	2000 GG ₂₆	2001 10 15.30381	01 31 36.89	+09 37 54.5	18.0	704
2000 GC ₂₀	2001 08 26.18052	20 00 03.03	-20 37 40.1	20.3 V	691	2000 GH ₂₆	2001 08 12.55328	22 35 30.02	-01 04 53.5	19.9	608
2000 GG ₂₀	2001 10 11.17712	22 06 39.85	-04 11 03.8	18.2	704	2000 GH ₂₆	2001 08 12.56365	22 35 29.62	-01 04 57.0	19.7	608
2000 GG ₂₀	2001 10 11.19328	22 06 40.01	-04 11 12.3	18.4	704	2000 GH ₂₆	2001 08 12.57457	22 35 29.18	-01 05 00.4	19.7	608
2000 GG ₂₀	2001 10 11.20984	22 06 40.21	-04 11 19.7	18.7	704	2000 GH ₂₆	2001 08 23.27038	22 27 51.39	-02 15 40.5	18.1 R	699
2000 GG ₂₀	2001 10 11.22608	22 06 40.42	-04 11 27.2	18.3	704	2000 GH ₂₆	2001 08 23.29373	22 27 50.26	-02 15 50.3		699
2000 GG ₂₀	2001 10 11.24235	22 06 40.64	-04 11 35.6	18.2	704	2000 GH ₂₆	2001 08 23.31712	22 27 49.07	-02 16 00.8		699
2000 GG ₂₀	2001 10 14.09785	22 07 29.76	-04 33 10.0	18.1	704	2000 GH ₂₆	2001 08 23.34056	22 27 47.91	-02 16 11.1		699
2000 GG ₂₀	2001 10 14.11385	22 07 30.03	-04 33 17.2	18.3	704	2000 GH ₂₆	2001 08 30.24696	22 22 24.15	-03 11 10.6	18.7	644
2000 GG ₂₀	2001 10 14.12979	22 07 30.34	-04 33 23.6	19.1	704	2000 GH ₂₆	2001 08 30.26837	22 22 23.11	-03 11 21.2	18.9	644
2000 GG ₂₀	2001 10 14.14582	22 07 30.63	-04 33 31.4	18.8	704	2000 GH ₂₆	2001 08 30.28988	22 22 22.01	-03 11 31.6	18.8	644
2000 GG ₂₀	2001 10 14.16181	22 07 30.87	-04 33 38.3	18.6	704	2000 GH ₂₆	2001 10 11.10424	22 05 18.81	-08 09 01.3	19.8	644
2000 GA ₂₁	2001 10 05.11628	22 37 38.73	-00 52 41.8	18.7	644	2000 GH ₂₆	2001 10 11.12552	22 05 18.93	-08 09 06.3	19.8	644
2000 GA ₂₁	2001 10 05.11700	22 37 38.71	-00 52 41.7	19.3	644	2000 GH ₂₆	2001 10 11.14796	22 05 19.10	-08 09 11.6	19.5	644
2000 GA ₂₁	2001 10 05.13791	22 37 38.46	-00 52 55.0	18.9	644	2000 GK ₂₆	2001 10 13.16934	23 20 22.46	-06 30 25.1	19.2	704
2000 GA ₂₁	2001 10 05.13863	22 37 38.38	-00 52 54.7	19.8	644	2000 GK ₂₆	2001 10 13.18547	23 20 21.85	-06 30 25.7	19.2	704
2000 GA ₂₁	2001 10 05.16027	22 37 38.16	-00 53 09.4	18.9	644	2000 GK ₂₆	2001 10 13.20217	23 20 21.32	-06 30 27.9	19.4	704
2000 GA ₂₁	2001 10 05.16100	22 37 38.10	-00 53 08.4	19.6	644	2000 GK ₂₆	2001 10 13.21807	23 20 20.96	-06 30 28.7	19.6	704
2000 GA ₂₁	2001 10 14.16561	22 37 12.76	-02 18 45.2	18.1	704	2000 GK ₂₆	2001 10 13.23393	23 20 20.32	-06 30 28.5	19.4	704
2000 GA ₂₁	2001 10 14.18131	22 37 12.83	-02 18 53.7	18.2	704	2000 GT ₂₆	2001 10 14.21975	02 34 36.69	+10 03 48.0	19.0 R	699
2000 GA ₂₁	2001 10 14.19704	22 37 12.86	-02 19 01.6	18.1	704	2000 GT ₂₆	2001 10 14.24786	02 34 35.23	+10 03 34.2		699
2000 GA ₂₁	2001 10 14.21278	22 37 12.92	-02 19 09.5	18.3	704	2000 GT ₂₆	2001 10 14.27601	02 34 33.84	+10 03 17.9		699
2000 GA ₂₁	2001 10 14.22854	22 37 12.95	-02 19 18.2	18.4	704	2000 GT ₂₆	2001 10 14.30422	02 34 32.40	+10 03 04.8		699
2000 GA ₂₁	2001 10 16.17846	22 37 28.45	-02 35 17.0	18.4	704	2000 GY ₂₆	2001 10 05.31384	00 00 44.76	-01 31 52.4	17.8	644
2000 GA ₂₁	2001 10 16.19400	22 37 28.61	-02 35 25.2	18.3	704	2000 GY ₂₆	2001 10 05.33472	00 00 43.86	-01 32 00.2	18.1	644
2000 GA ₂₁	2001 10 16.20998	22 37 28.69	-02 35 32.3	18.3	704	2000 GY ₂₆	2001 10 05.35774	00 00 42.87	-01 32 08.9	18.2	644
2000 GA ₂₁	2001 10 16.22747	22 37 28.82	-02 35 40.7	18.4	704	2000 GY ₂₆	2001 10 06.18854	00 00 09.86	-01 37 21.8	18.3	704
2000 GA ₂₁	2001 10 16.24443	22 37 28.95	-02 35 48.9	18.5	704	2000 GY ₂₆	2001 10 06.20399	00 00 09.21	-01 37 27.7	18.5	704
2000 GB ₂₁	2000 03 10.47483	13 09 42.98	-06 32 41.5	19.4	704	2000 GY ₂₆	2001 10 06.21951	00 00 08.51	-01 37 33.0	18.6	704
2000 GB ₂₁	2000 03 10.48735	13 09 42.61	-06 32 42.5	19.4	704	2000 GY ₂₆	2001 10 06.23499	00 00 07.92	-01 37 38.8	17.9	704
2000 GB ₂₁	2000 03 10.50012	13 09 42.01	-06 32 43.3	19.4	704	2000 GY ₂₆	2001 10 11.29407	23 57 00.70	-02 07 03.9	18.9	644
2000 GB ₂₁	2000 04 25.20252	12 28 27.99	-06 04 05.3	19.0 R	699	2000 GY ₂₆	2001 10 11.31467	23 56 59.96	-02 07 10.6	18.8	644
2000 GB ₂₁	2000 04 25.21826	12 28 27.22	-06 04 05.5		699	2000 GY ₂₆	2001 10 11.33549	23 56 59.19	-02 07 17.3	18.8	644
2000 GB ₂₁	2000 04 25.23410	12 28 26.58	-06 04 05.3		699	2000 GY ₂₆	2001 10 13.17317	23 55 59.25	-02 16 53.1	18.4	704
2000 GB ₂₁	2000 04 25.24996	12 28 25.92	-06 04 05.4		699	2000 GY ₂₆	2001 10 13.18931	23 55 58.67	-02 16 58.2	18.8	704
2000 GE ₂₁	2000 04 29.17206	12 30 36.62	-05 10 39.8		704	2000 GY ₂₆	2001 10 13.20603	23 55 58.14	-02 17 03.7	18.5	704
2000 GE ₂₁	2000 04 29.18412	12 30 36.25	-05 10 38.3	19.1	704	2000 GY ₂₆	2001 10 13.22192	23 55 57.53	-02 17 07.8	19.3	704
2000 GE ₂₁	2000 04 29.19620	12 30 35.88	-05 10 34.2	19.4	704	2000 GY ₂₆	2001 10 13.23778	23 55 57.00	-02 17 13.0	19.0	704
2000 GE ₂₁	2000 04 29.20829	12 30 35.44	-05 10 31.9	19.3	704	2000 GY ₂₆	2001 10 14.16409	23 55 28.65	-02 21 47.9	18.6	704
2000 GD ₂₃	2001 10 07.29784	01 17 39.37	+06 58 39.5	18.1	644	2000 GY ₂₆	2001 10 14.17979	23 55 28.13	-02 21 52.7	18.7	704
2000 GD ₂₃	2001 10 07.31849	01 17 38.12	+06 58 36.6	17.6	644	2000 GY ₂₆	2001 10 14.19552	23 55 27.64	-02 21 57.3	18.7	704
2000 GD ₂₃	2001 10 07.33892	01 17 36.85	+06 58 33.9	18.8	644	2000 GY ₂₆	2001 10 14.22703	23 55 26.57	-02 22 06.2	18.6	704
2000 GD ₂₃	2001 10 11.42278	01 13 37.16	+06 49 04.7	18.2	644	2000 GY ₂₆	2001 10 15.15881	23 54 59.30	-02 26 31.1	18.7	704
2000 GD ₂₃	2001 10 11.44373	01 13 35.91	+06 49 01.7	18.1	644	2000 GY ₂₆	2001 10 15.17466	23 54 58.79	-02 26 36.0	18.6	704
2000 GD ₂₃	2001 10 11.46474	01 13 34.59	+06 48 58.8	17.7	644	2000 GY ₂₆	2001 10 15.19049	23 54 58.28	-02 26 40.2	18.6	704
2000 GD ₂₃	2001 10 13.26263	01 11 49.68	+06 44 48.2	17.9	704	2000 GY ₂₆	2001 10 15.20632	23 54 57.79	-02 26 44.4	18.9	704
2000 GD ₂₃	2001 10 13.29403	01 11 47.73	+06 44 44.4	18.6	704	2000 GY ₂₆	2001 10 15.22213	23 54 57.29	-02 26 49.1	19.0	704
2000 GD ₂₃	2001 10 13.30993	01 11 46.78	+06 44 41.9	18.4	704	2000 GY ₂₆	2001 10 16.25250	23 54 28.47	-02 31 29.9	18.2	704
2000 GD ₂₃	2001 10 14.19444	01 10 55.58	+06 42 38.0	17.5 R	699	2000 GY ₂₆	2001 10 16.26906	23 54 27.92	-02 31 34.6	18.9	704
2000 GD ₂₃	2001 10 14.19918	01 10 55.26	+06 42 37.7		699	2000 GY ₂₆	2001 10 16.28512	23 54 27.48	-02 31 38.4	18.6	704
2000 GD ₂₃	2001 10 14.20386	01 10 55.00	+06 42 36.7		699	2000 GY ₂₆	2001 10 16.30299	23 54 26.94	-02 31 43.1	18.4	704
2000 GD ₂₃	2001 10 14.20855	01 10 54.68	+06 42 36.8		699	2000 GY ₂₆	2001 10 16.31853	23 54 26.48	-02 31 47.1	18.7	704
2000 GD ₂₃	2001 10 16.24916	01 08 56.76	+06 37 59.0	18.0	704	2					

2000 GL ₂₈	2001 10 12.95120	01 36 14.95	+12 23 44.2	18.5 V	599	2000 GW ₃₃	2000 04 29.20241	12 53 18.59	-07 45 20.4	19.7	704
2000 GL ₂₈	2001 10 12.97303	01 36 13.59	+12 23 37.5	18.5 V	599	2000 GW ₃₃	2000 04 29.21450	12 53 18.13	-07 45 17.4	19.4	704
2000 GL ₂₈	2001 10 13.24994	01 35 57.10	+12 22 22.0	18.8	704	2000 GX ₃₃	2001 10 05.18187	23 07 51.52	-02 48 26.1	17.2	644
2000 GL ₂₈	2001 10 13.26558	01 35 56.17	+12 22 17.3	19.2	704	2000 GX ₃₃	2001 10 05.20278	23 07 51.04	-02 48 31.5	17.2	644
2000 GL ₂₈	2001 10 13.28133	01 35 55.17	+12 22 12.9	19.2	704	2000 GX ₃₃	2001 10 05.22374	23 07 50.57	-02 48 36.5	17.4	644
2000 GL ₂₈	2001 10 13.29699	01 35 54.20	+12 22 08.6	18.8	704	2000 GX ₃₃	2001 10 06.16725	23 07 33.62	-02 52 21.7	16.9	704
2000 GL ₂₈	2001 10 13.31289	01 35 53.20	+12 22 04.7	19.1	704	2000 GX ₃₃	2001 10 06.19807	23 07 33.00	-02 52 28.6	17.1	704
2000 GX ₂₈	2000 04 29.16344	12 46 39.82	-06 13 36.3	19.2	704	2000 GX ₃₃	2001 10 06.21354	23 07 32.64	-02 52 32.4	17.5	704
2000 GX ₂₈	2000 04 29.17549	12 46 39.53	-06 13 34.7	19.6	704	2000 GX ₃₃	2001 10 06.22903	23 07 32.28	-02 52 36.6	17.7	704
2000 GX ₂₈	2000 04 29.18757	12 46 38.89	-06 13 30.9	19.8	704	2000 GX ₃₃	2001 10 11.18223	23 06 32.02	-03 09 35.4	16.6	644
2000 GX ₂₈	2000 04 29.19965	12 46 38.50	-06 13 28.6	19.7	704	2000 GX ₃₃	2001 10 11.20334	23 06 31.78	-03 09 39.2	16.7	644
2000 GX ₂₈	2000 04 29.21174	12 46 38.02	-06 13 25.8	19.9	704	2000 GX ₃₃	2001 10 11.22551	23 06 31.55	-03 09 43.1	16.8	644
2000 GY ₂₈	2001 10 11.42161	01 09 35.78	+07 53 17.2	19.4	644	2000 GY ₃₃	2001 10 13.32404	03 11 13.47	+18 39 04.1	19.6	704
2000 GY ₂₈	2001 10 11.44258	01 09 34.51	+07 53 09.4	19.4	644	2000 GY ₃₃	2001 10 13.33993	03 11 12.69	+18 39 00.3	19.3	704
2000 GY ₂₈	2001 10 11.46357	01 09 33.25	+07 53 02.4	19.8	644	2000 GY ₃₃	2001 10 13.35606	03 11 11.91	+18 38 56.9	19.0	704
2000 GY ₂₈	2001 10 13.26184	01 07 47.05	+07 42 16.5	20.1	704	2000 GY ₃₃	2001 10 13.37238	03 11 11.13	+18 38 54.1	19.0	704
2000 GY ₂₈	2001 10 13.27758	01 07 46.21	+07 42 11.5	19.8	704	2000 GY ₃₃	2001 10 13.38818	03 11 10.35	+18 38 51.7	19.3	704
2000 GY ₂₈	2001 10 13.29324	01 07 45.25	+07 42 06.3	19.8	704	2000 GA ₃₄	2001 10 11.48710	02 07 06.83	+12 09 14.5	19.2	644
2000 GY ₂₈	2001 10 13.30913	01 07 44.33	+07 42 01.0	19.6	704	2000 GA ₃₄	2001 10 11.51195	02 07 05.52	+12 09 02.2	19.3	644
2000 GY ₂₈	2001 10 14.25875	01 06 48.50	+07 36 20.3	19.4	704	2000 GA ₃₄	2001 10 11.53453	02 07 04.31	+12 08 50.6	19.3	644
2000 GY ₂₈	2001 10 14.27442	01 06 47.58	+07 36 14.8	19.3	704	2000 GA ₃₄	2001 10 13.25308	02 05 34.58	+11 54 27.1	18.5	704
2000 GY ₂₈	2001 10 14.29061	01 06 46.53	+07 36 08.6	19.6	704	2000 GA ₃₄	2001 10 13.26872	02 05 33.69	+11 54 19.4	18.8	704
2000 GY ₂₈	2001 10 14.30627	01 06 45.57	+07 36 03.5	19.6	704	2000 GA ₃₄	2001 10 13.28448	02 05 32.79	+11 54 11.2	18.9	704
2000 GZ ₂₈	2001 08 25.31676	00 05 40.34	-07 51 06.9	18.4	704	2000 GA ₃₄	2001 10 13.30038	02 05 31.92	+11 54 03.7	18.8	704
2000 GZ ₂₈	2001 08 25.33098	00 05 39.67	-07 51 07.7	19.2	704	2000 GA ₃₄	2001 10 13.31607	02 05 31.06	+11 53 55.9	18.5	704
2000 GZ ₂₈	2001 08 25.34542	00 05 38.93	-07 51 09.1	18.9	704	2000 GA ₃₄	2001 10 14.24083	02 04 41.73	+11 46 04.7	18.1 R	699
2000 GZ ₂₈	2001 08 25.36086	00 05 38.14	-07 51 09.4	18.9	704	2000 GA ₃₄	2001 10 14.26896	02 04 40.15	+11 45 50.5		699
2000 GZ ₂₈	2001 08 25.37615	00 05 37.44	-07 51 11.4	18.4	704	2000 GA ₃₄	2001 10 14.29717	02 04 38.52	+11 45 35.7		699
2000 GP ₂₉	2001 10 11.10173	22 00 08.16	-09 43 57.9	18.2	644	2000 GA ₃₄	2001 10 14.32541	02 04 36.94	+11 45 21.5		699
2000 GP ₂₉	2001 10 11.12300	22 00 08.46	-09 43 58.7	18.2	644	2000 GB ₃₄	2001 10 12.26130	01 36 51.41	+10 23 27.9	18.4 R	699
2000 GP ₂₉	2001 10 11.14542	22 00 08.79	-09 43 59.2	17.8	644	2000 GB ₃₄	2001 10 12.28466	01 36 49.92	+10 23 21.7		699
2000 GP ₂₉	2001 10 11.17656	22 00 09.01	-09 43 59.7	18.9	704	2000 GB ₃₄	2001 10 12.30807	01 36 48.46	+10 23 14.6		699
2000 GP ₂₉	2001 10 11.19272	22 00 09.43	-09 44 00.9	19.4	704	2000 GB ₃₄	2001 10 12.33158	01 36 46.93	+10 23 08.5		699
2000 GP ₂₉	2001 10 11.20928	22 00 09.65	-09 44 02.3	19.1	704	2000 GJ ₃₄	2000 03 09.32734	13 35 05.19	-07 59 00.5	19.3	704
2000 GP ₂₉	2001 10 11.22551	22 00 09.88	-09 44 01.3	18.8	704	2000 GJ ₃₄	2000 03 09.34135	13 35 04.70	-07 59 00.9	19.4	704
2000 GP ₂₉	2001 10 11.24179	22 00 10.20	-09 44 01.0	18.5	704	2000 GJ ₃₄	2000 03 09.36968	13 35 03.82	-07 59 04.7	20.1	704
2000 GP ₂₉	2001 10 13.09375	22 00 46.22	-09 44 26.3	18.6	704	2000 GJ ₃₄	2000 04 28.14732	12 52 34.12	-08 17 33.4	17.8	704
2000 GP ₂₉	2001 10 13.11018	22 00 46.58	-09 44 25.6	18.9	704	2000 GJ ₃₄	2000 04 28.16076	12 52 33.41	-08 17 33.7	18.7	704
2000 GP ₂₉	2001 10 13.12676	22 00 46.99	-09 44 25.9	19.6	704	2000 GJ ₃₄	2000 04 28.17401	12 52 32.76	-08 17 32.3	18.5	704
2000 GP ₂₉	2001 10 13.14383	22 00 47.20	-09 44 24.1	19.0	704	2000 GJ ₃₄	2000 04 28.18693	12 52 32.17	-08 17 33.8	18.3	704
2000 GP ₂₉	2001 10 13.14808	22 00 47.32	-09 44 26.3	17.9 R	699	2000 GJ ₃₄	2000 04 28.19989	12 52 31.50	-08 17 33.4	18.2	704
2000 GP ₂₉	2001 10 13.16026	22 00 47.59	-09 44 26.6	18.3	704	2000 GJ ₃₄	2000 05 05.20989	12 47 07.67	-08 20 48.9	18.8	704
2000 GP ₂₉	2001 10 13.16061	22 00 47.54	-09 44 26.2		699	2000 GJ ₃₄	2000 05 05.22337	12 47 07.11	-08 20 54.4	19.4	704
2000 GP ₂₉	2001 10 13.17312	22 00 47.75	-09 44 26.0		699	2000 GJ ₃₄	2000 05 05.23597	12 47 06.45	-08 20 50.8	19.1	704
2000 GP ₂₉	2001 10 13.18571	22 00 48.00	-09 44 26.8		699	2000 GJ ₃₄	2000 05 05.24821	12 47 05.92	-08 20 51.1	19.2	704
2000 GA ₃₀	2001 10 14.09853	22 07 13.92	-02 56 06.6	19.0	704	2000 GJ ₃₄	2000 05 05.26048	12 47 05.39	-08 20 51.8	19.4	704
2000 GA ₃₀	2001 10 14.11453	22 07 13.91	-02 56 12.5	19.9	704	2000 GT ₃₄	2000 04 29.18998	12 51 46.62	-06 47 57.0	19.6	704
2000 GA ₃₀	2001 10 14.13048	22 07 13.86	-02 56 18.2	19.6	704	2000 GT ₃₄	2000 04 29.20207	12 51 45.94	-06 47 55.4	19.6	704
2000 GA ₃₀	2001 10 14.16249	22 07 13.86	-02 56 29.1	19.6	704	2000 GT ₃₄	2000 04 29.21415	12 51 45.31	-06 47 51.9	19.5	704
2000 GA ₃₁	2001 10 11.42161	01 11 53.66	+05 29 24.3	20.2	644	2000 GT ₃₄	2001 08 16.39313	02 14 46.21	+12 08 58.9	19.3	704
2000 GA ₃₁	2001 10 11.42447	01 11 53.49	+05 29 23.8	19.3	644	2000 GT ₃₄	2001 08 16.40508	02 14 46.82	+12 09 04.5	19.5	704
2000 GA ₃₁	2001 10 11.44258	01 11 52.53	+05 29 15.4	19.9	644	2000 GT ₃₄	2001 08 16.44088	02 14 48.79	+12 09 20.4	19.9	704
2000 GA ₃₁	2001 10 11.44540	01 11 52.37	+05 29 14.4	19.2	644	2000 GT ₃₄	2001 08 24.42859	02 21 30.90	+13 04 48.8	20.0	704
2000 GA ₃₁	2001 10 11.46357	01 11 51.37	+05 29 06.0	20.3	644	2000 GT ₃₄	2001 08 24.44163	02 21 31.55	+13 04 55.0	19.6	704
2000 GA ₃₁	2001 10 11.46642	01 11 51.20	+05 29 05.1	19.4	644	2000 GT ₃₄	2001 08 24.45458	02 21 32.06	+13 04 59.8	20.1	704
2000 GA ₃₁	2001 10 13.26207	01 10 16.57	+05 16 05.8	20.2	704	2000 GT ₃₄	2001 09 21.32285	02 27 59.99	+15 13 41.2	18.6 R	699
2000 GA ₃₁	2001 10 13.27781	01 10 15.74	+05 16 00.3	19.5	704	2000 GT ₃₄	2001 09 21.34627	02 27 59.49	+15 13 45.5		699
2000 GA ₃₁	2001 10 13.29347	01 10 14.79	+05 15 51.5	19.8	704	2000 GT ₃₄	2001 09 21.36969	02 27 59.00	+15 13 49.0		699
2000 GA ₃₁	2001 10 13.30936	01 10 14.01	+05 15 45.1	19.9	704	2000 GT ₃₄	2001 09 21.39319	02 27 58.46	+15 13 53.6		699
2000 GE ₃₁	2001 10 14.33384	05 14 35.71	+26 48 07.5	19.6	704	2000 GT ₃₄	2001 10 11.48834	02 14 34.23	+15 33 43.7	18.4	644
2000 GE ₃₁	2001 10 14.34979	05 14 35.75	+26 48 12.0	20.6	704	2000 GT ₃₄	2001 10 11.51427	02 14 32.67	+15 33 42.5	18.5	644
2000 GE ₃₁	2001 10 14.38131	05 14 35.66	+26 48 18.7	20.4	704	2000 GT ₃₄	2001 10 11.53568	02 14 31.39	+15 33 41.4	18.9	644
2000 GE ₃₁	2001 10 14.39707	05 14 35.72	+26 48 22.3	20.5	704	2000 GT ₃₄	2001 10 13.25376	02 12 50.18	+15 32 30.6	18.1	704
2000 GJ ₃₂	1994 01 09.14616	03 42 43.60	+17 58 51.3	21.0 V	691	2000 GT ₃₄	2001 10 13.26940	02 12 49.22	+15 32 30.1	18.3	704
2000 GJ ₃₂	1994 01 09.17964	03 42 43.00	+17 58 50.5		691	2000 GT ₃₄	2001 10 13.28516	02 12 48.18	+15 32 29.5	18.3	704
2000 GJ ₃₂	2001 08 16.28093	23 26 55.36	-03 08 10.5	19.5	704	2000 GT ₃₄	2001 10 13.30105	02 12 47.18	+15 32 28.8	18.2	704
2000 GJ ₃₂	2001 08 16.29320	23 26 54.96	-03 08 14.1	19.7	704	2000 GT ₃₄	2001 10 13.31676	02 12 46.19	+15 32 28.2	18.1	704
2000 GJ ₃₂	2001 08 16.30554	23 26 54.53	-03 08 16.4	19.1	704	2000 GT ₃₄	2001 10 14.21426	02 11 51.79	+15 31 38.1	18.2 R	699
2000 GJ ₃₂	2001 08 16.31778	23 26 54.06	-03 08 21.0	19.4	704	2000 GT ₃₄	2001 10 14.24239	02 11 50.06	+15 31 37.9		699
2000 GJ ₃₂	2001 08 16.32999	23 26 53.60	-03 08 23.4	19.5	704</						

2000 GE ₃₅	2001 10 07.36155	01 38 03.77	+11 00 46.0	17.4	644	2000 GD ₃₈	2001 10 14.19996	01 06 35.32	+05 04 12.1	699
2000 GE ₃₅	2001 10 07.38294	01 38 02.76	+11 00 30.2	17.8	644	2000 GD ₃₈	2001 10 14.20465	01 06 35.05	+05 04 09.5	699
2000 GE ₃₅	2001 10 07.40418	01 38 01.74	+11 00 14.3	17.6	644	2000 GD ₃₈	2001 10 14.20932	01 06 34.74	+05 04 07.6	699
2000 GE ₃₅	2001 10 13.24891	01 33 32.91	+09 47 29.8	17.3	704	2000 GD ₃₈	2001 10 16.24894	01 04 43.26	+04 46 09.0	18.5 704
2000 GE ₃₅	2001 10 13.26455	01 33 32.12	+09 47 17.9	17.9	704	2000 GD ₃₈	2001 10 16.26466	01 04 42.31	+04 46 00.4	18.9 704
2000 GE ₃₅	2001 10 13.28030	01 33 31.33	+09 47 06.4	17.7	704	2000 GD ₃₈	2001 10 16.28038	01 04 41.47	+04 45 53.1	18.9 704
2000 GE ₃₅	2001 10 13.29596	01 33 30.58	+09 46 54.6	17.6	704	2000 GD ₃₈	2001 10 16.29611	01 04 40.62	+04 45 45.1	19.2 704
2000 GE ₃₅	2001 10 13.31186	01 33 29.76	+09 46 42.6	17.8	704	2000 GD ₃₈	2001 10 16.31185	01 04 39.70	+04 45 36.3	18.9 704
2000 GE ₃₅	2001 10 14.24330	01 32 46.38	+09 35 04.3	17.7	704	2000 GQ ₃₈	2001 10 12.26675	01 28 58.86	+05 52 53.8	16.4 R 699
2000 GE ₃₅	2001 10 14.25900	01 32 45.61	+09 34 52.6	17.5	704	2000 GQ ₃₈	2001 10 12.29012	01 28 57.56	+05 52 44.1	699
2000 GE ₃₅	2001 10 14.27467	01 32 44.83	+09 34 40.5	18.0	704	2000 GQ ₃₈	2001 10 12.31356	01 28 56.28	+05 52 34.9	699
2000 GE ₃₅	2001 10 14.29086	01 32 44.05	+09 34 28.5	17.5	704	2000 GQ ₃₈	2001 10 12.33708	01 28 54.98	+05 52 25.4	699
2000 GE ₃₅	2001 10 14.30652	01 32 43.26	+09 34 16.7	17.0	704	2000 GQ ₃₈	2001 10 13.24812	01 28 07.87	+05 46 21.3	16.9 704
2000 GN ₃₅	2001 10 11.09805	19 59 24.29	-05 28 57.4	19.1	704	2000 GQ ₃₈	2001 10 13.26376	01 28 07.02	+05 46 15.1	17.5 704
2000 GN ₃₅	2001 10 11.13066	19 59 26.12	-05 29 07.6	19.3	704	2000 GQ ₃₈	2001 10 13.27951	01 28 06.14	+05 46 08.7	17.0 704
2000 GN ₃₅	2001 10 11.16325	19 59 27.85	-05 29 18.0	19.3	704	2000 GQ ₃₈	2001 10 13.29517	01 28 05.29	+05 46 02.2	17.2 704
2000 GP ₃₅	2001 07 19.46477	00 51 10.51	+02 03 44.7	20.5	644	2000 GQ ₃₈	2001 10 13.31107	01 28 04.39	+05 45 55.9	17.0 704
2000 GP ₃₅	2001 07 19.47541	00 51 10.85	+02 03 47.3	20.4	644	2000 GQ ₃₈	2001 10 14.19365	01 27 18.89	+05 40 06.4	16.2 R 699
2000 GP ₃₅	2001 07 19.48606	00 51 11.19	+02 03 50.2	20.8	644	2000 GQ ₃₈	2001 10 14.19839	01 27 18.64	+05 40 04.5	699
2000 GP ₃₅	2001 08 24.40758	00 54 35.01	+03 22 40.1	19.3	704	2000 GQ ₃₈	2001 10 14.20308	01 27 18.37	+05 40 02.9	699
2000 GP ₃₅	2001 08 24.42058	00 54 34.66	+03 22 39.6	19.9	704	2000 GQ ₃₈	2001 10 14.20776	01 27 18.12	+05 40 00.8	699
2000 GP ₃₅	2001 08 24.43352	00 54 34.35	+03 22 40.2	19.6	704	2000 GQ ₃₈	2001 10 15.23930	01 26 24.29	+05 33 15.3	16.3 704
2000 GP ₃₅	2001 08 24.44656	00 54 33.97	+03 22 39.5	19.6	704	2000 GQ ₃₈	2001 10 15.25521	01 26 23.42	+05 33 09.0	16.6 704
2000 GP ₃₅	2001 09 16.38016	00 38 22.32	+02 41 09.9	19.8	704	2000 GQ ₃₈	2001 10 15.27108	01 26 22.57	+05 33 03.3	17.0 704
2000 GP ₃₅	2001 09 16.39450	00 38 21.49	+02 41 05.4	20.2	704	2000 GQ ₃₈	2001 10 15.28693	01 26 21.67	+05 32 57.0	16.4 704
2000 GP ₃₅	2001 09 16.40885	00 38 20.73	+02 41 03.7	20.4	704	2000 GQ ₃₈	2001 10 15.30278	01 26 20.80	+05 32 50.9	16.6 704
2000 GP ₃₅	2001 09 16.42338	00 38 19.85	+02 41 00.2	20.3	704	2000 GQ ₃₈	2001 10 16.26624	01 25 31.02	+05 26 36.0	16.8 704
2000 GP ₃₅	2001 10 11.30746	00 13 20.78	+01 20 14.0	19.1	644	2000 GQ ₃₈	2001 10 16.28196	01 25 30.17	+05 26 29.8	17.1 704
2000 GP ₃₅	2001 10 11.32815	00 13 19.56	+01 20 10.4	19.0	644	2000 GQ ₃₈	2001 10 16.29769	01 25 29.29	+05 26 23.6	17.3 704
2000 GP ₃₅	2001 10 11.35074	00 13 18.27	+01 20 06.6	19.3	644	2000 GQ ₃₈	2001 10 16.31343	01 25 28.45	+05 26 17.5	17.3 704
2000 GP ₃₅	2001 10 13.19183	00 11 37.00	+01 14 58.6	19.9	704	2000 GC ₄₀	2001 10 11.18101	23 06 36.65	-06 46 07.4	19.4 644
2000 GP ₃₅	2001 10 13.20771	00 11 36.12	+01 14 55.6	19.1	704	2000 GC ₄₀	2001 10 11.18387	23 06 36.59	-06 46 08.2	19.1 704
2000 GP ₃₅	2001 10 13.22359	00 11 35.22	+01 14 53.8	19.3	704	2000 GC ₄₀	2001 10 11.20038	23 06 35.99	-06 46 11.8	19.3 704
2000 GP ₃₅	2001 10 13.23946	00 11 34.35	+01 14 50.3	19.5	704	2000 GC ₄₀	2001 10 11.20219	23 06 35.91	-06 46 11.0	19.4 644
2000 GP ₃₅	2001 10 14.17991	00 10 43.99	+01 12 21.7	19.9	704	2000 GC ₄₀	2001 10 11.21662	23 06 35.44	-06 46 13.0	19.6 704
2000 GP ₃₅	2001 10 14.19564	00 10 43.12	+01 12 18.5	19.7	704	2000 GC ₄₀	2001 10 11.22434	23 06 35.10	-06 46 14.8	19.3 644
2000 GP ₃₅	2001 10 14.21138	00 10 42.30	+01 12 17.6	19.6	704	2000 GC ₄₀	2001 10 11.23285	23 06 34.92	-06 46 16.1	19.9 704
2000 GP ₃₅	2001 10 14.22715	00 10 41.36	+01 12 14.1	19.9	704	2000 GC ₄₀	2001 10 13.16751	23 05 32.33	-06 51 22.4	19.2 704
2000 GV ₃₅	2001 10 13.29357	02 42 56.98	+18 48 25.9	18.5 R 699	2000 GC ₄₀	2001 10 13.21622	23 05 30.78	-06 51 33.5	19.9 704	
2000 GV ₃₅	2001 10 13.31785	02 42 55.45	+18 48 23.7	699	2000 GC ₄₀	2001 10 13.23208	23 05 30.22	-06 51 35.4	19.4 704	
2000 GV ₃₅	2001 10 13.34216	02 42 54.02	+18 48 20.9	699	2000 GJ ₄₀	2001 10 05.24197	23 27 31.77	+03 00 50.7	17.9 644	
2000 GV ₃₅	2001 10 13.37263	02 42 52.25	+18 48 17.9	699	2000 GJ ₄₀	2001 10 05.26315	23 27 31.04	+03 00 36.9	17.7 644	
2000 GV ₃₅	2001 10 14.25597	02 42 01.52	+18 46 40.2	18.6 704	2000 GJ ₄₀	2001 10 05.28624	23 27 30.28	+03 00 22.1	18.0 644	
2000 GV ₃₅	2001 10 14.27164	02 42 00.59	+18 46 38.2	19.1 704	2000 GJ ₄₀	2001 10 14.17116	23 23 46.40	+01 30 03.1	18.2 704	
2000 GV ₃₅	2001 10 14.28782	02 41 59.60	+18 46 36.6	19.1 704	2000 GJ ₄₀	2001 10 14.18688	23 23 46.08	+01 29 54.4	18.2 704	
2000 GV ₃₅	2001 10 14.30349	02 41 58.70	+18 46 35.7	19.5 704	2000 GJ ₄₀	2001 10 14.20259	23 23 45.72	+01 29 45.4	18.3 704	
2000 GV ₃₅	2001 10 14.31913	02 41 57.70	+18 46 33.4	18.8 704	2000 GJ ₄₀	2001 10 14.21836	23 23 45.39	+01 29 36.5	18.4 704	
2000 GZ ₃₅	2001 10 14.32458	03 31 46.75	+25 08 51.1	18.0 704	2000 GJ ₄₀	2001 10 14.23413	23 23 45.03	+01 29 27.6	18.5 704	
2000 GZ ₃₅	2001 10 14.34055	03 31 46.00	+25 08 54.4	18.3 704	2000 GJ ₄₀	2001 10 16.18276	23 23 10.62	+01 11 23.3	18.2 704	
2000 GZ ₃₅	2001 10 14.35630	03 31 45.30	+25 08 58.3	18.9 704	2000 GJ ₄₀	2001 10 16.19870	23 23 10.39	+01 11 14.2	18.2 704	
2000 GZ ₃₅	2001 10 14.37206	03 31 44.55	+25 09 01.6	18.6 704	2000 GJ ₄₀	2001 10 16.21509	23 23 10.07	+01 11 03.8	19.2 704	
2000 GZ ₃₅	2001 10 14.38783	03 31 43.83	+25 09 05.0	18.4 704	2000 GJ ₄₀	2001 10 16.23295	23 23 09.73	+01 10 55.2	18.2 704	
2000 GW ₃₆	2000 04 29.16171	12 41 17.74	-02 51 32.9	19.6 704	2000 GJ ₄₀	2001 10 16.24940	23 23 09.40	+01 10 46.5	18.7 704	
2000 GW ₃₆	2000 04 29.17377	12 41 17.32	-02 51 30.3	19.5 704	2000 GL ₄₀	1992 01 28.24582	08 16 48.71	+09 43 30.2	691	
2000 GW ₃₆	2000 04 29.18584	12 41 16.90	-02 51 29.4	19.4 704	2000 GL ₄₀	1992 01 28.27448	08 16 46.92	+09 43 37.2	19.9 V 691	
2000 GW ₃₆	2000 04 29.19792	12 41 16.43	-02 51 27.6	19.6 704	2000 GL ₄₀	1992 01 28.29853	08 16 45.37	+09 43 43.9	691	
2000 GW ₃₆	2000 04 29.21001	12 41 16.05	-02 51 25.5	19.5 704	2000 GL ₄₀	2001 09 15.28702	01 10 10.99	+08 43 42.0	20.1 644	
2000 GX ₃₆	2001 08 27.40453	01 33 14.45	+10 51 14.8	19.4 R 699	2000 GL ₄₀	2001 09 15.30884	01 10 10.06	+08 43 34.1	19.2 644	
2000 GX ₃₆	2001 08 27.42341	01 33 14.39	+10 51 16.7	699	2000 GL ₄₀	2001 09 15.33040	01 10 09.12	+08 43 25.2	19.7 644	
2000 GX ₃₆	2001 08 27.44234	01 33 14.26	+10 51 19.9	699	2000 GL ₄₀	2001 09 18.27484	01 08 01.50	+08 24 06.3	19.7 R 699	
2000 GX ₃₆	2001 08 27.46134	01 33 14.20	+10 51 20.0	699	2000 GL ₄₀	2001 09 18.29826	01 08 00.27	+08 23 57.3	699	
2000 GX ₃₆	2001 09 11.39204	01 28 48.72	+10 55 16.6	18.9 R 699	2000 GL ₄₀	2001 09 18.32172	01 07 59.25	+08 23 46.7	699	
2000 GX ₃₆	2001 09 11.41253	01 28 48.02	+10 55 14.5	699	2000 GL ₄₀	2001 09 18.34523	01 07 58.21	+08 23 37.9	699	
2000 GX ₃₆	2001 09 11.43306	01 28 47.29	+10 55 14.2	699	2000 GL ₄₀	2001 10 11.36608	00 48 18.36	+05 27 37.0	19.6 644	
2000 GX ₃₆	2001 09 11.45362	01 28 46.65	+10 55 11.5	699	2000 GL ₄₀	2001 10 11.38739	00 48 17.21	+05 27 27.1	19.4 644	
2000 GX ₃₆	2001 09 15.32518	01 26 30.60	+10 49 42.1	18.9 644	2000 GL ₄₀	2001 10 11.40857	00 48 16.08	+05 27 17.1	19.8 644	
2000 GX ₃₆	2001 09 15.34595	01 26 29.79	+10 49 39.4	18.7 644	2000 GM ₄₀	2001 10 13.17226	23 44 35.14	+00 22 33.0	18.8 704	
2000 GX ₃₆	2001 09 15.36737	01 26 28.96	+10 49 37.7	19.1 644	2000 GM ₄₀	2001 10 13.18840	23 44 34.54	+00 22 25.3	19.1 704	
2000 GX ₃₆	2001 10 11.37559	01 03 37.92	+09 18 07.1	18.6 644	2000 GM ₄₀	2001 10 13.20511	23 44 33.92	+00 22 18.2	19.1 704	
2000 GX ₃₆	2001 10 11.39681	01 03 36.63	+09 18 01.2	18.7 644	2000 GM ₄₀	2001 10 13.22099	23 44 33.35	+00 22 11.2	19.1 704	
2000 GX ₃₆	2001 10 11.41807	01 03 35.35	+09 17 55.4	18.6 644	2000 GM ₄₀	2001 10 13.23686	23 44 32.75	+00 22 04.6	19.0 704	
2000 GX ₃₆	2001 10 13.26161	01 01 48.23	+09 09 21.9	18.1 704	2000 GM ₄₀	2001 10 16.26692	23 42 53.83	+00 00 54.3	18.8 704	
2000 GX ₃₆	2001									

2000 GM ₄₁	1993 09 16.13458	21 36 05.81	-07 22 59.6	19.6 V	691	2000 GX ₄₄	2001 10 15.27096	01 12 47.70	+05 21 05.2	19.6	704
2000 GM ₄₁	1993 09 16.15461	21 36 05.18	-07 23 05.8		691	2000 GX ₄₄	2001 10 15.28681	01 12 46.81	+05 20 59.9	19.2	704
2000 GM ₄₁	1993 09 16.17547	21 36 04.56	-07 23 13.1		691	2000 GX ₄₄	2001 10 15.30266	01 12 45.85	+05 20 54.3	19.2	704
2000 GM ₄₁	2001 08 23.28751	22 08 27.17	-03 45 45.3	18.2 R	699	2000 GX ₄₄	2001 10 16.24939	01 11 53.94	+05 14 58.5	19.1	704
2000 GM ₄₁	2001 08 23.31088	22 08 25.91	-03 45 53.6		699	2000 GX ₄₄	2001 10 16.26511	01 11 53.09	+05 14 52.8	19.6	704
2000 GM ₄₁	2001 08 23.33432	22 08 24.55	-03 46 00.5		699	2000 GX ₄₄	2001 10 16.28083	01 11 52.15	+05 14 46.2	19.8	704
2000 GM ₄₁	2001 08 23.35777	22 08 23.38	-03 46 11.3		699	2000 GX ₄₄	2001 10 16.29656	01 11 51.28	+05 14 42.8	19.3	704
2000 GR ₄₁	2001 10 11.17519	22 55 18.78	-03 14 05.8	20.2	644	2000 GX ₄₄	2001 10 16.31230	01 11 50.33	+05 14 36.1	19.6	704
2000 GR ₄₁	2001 10 11.19634	22 55 18.33	-03 14 11.3	20.0	644	2000 GE ₄₅	1997 09 02.54828	22 39 33.18	-15 15 41.7	19.0 V	566
2000 GR ₄₁	2001 10 11.21735	22 55 17.87	-03 14 17.1	19.7	644	2000 GE ₄₅	1997 09 02.55804	22 39 32.62	-15 15 44.4	18.6 V	566
2000 GS ₄₁	1993 07 13.16736	19 45 42.83	-20 26 53.3	18.6	4 809	2000 GE ₄₅	1997 09 02.56780	22 39 32.09	-15 15 46.3	18.3 V	566
2000 GS ₄₁	1993 07 13.18056	19 45 42.09	-20 26 54.4		4 809	2000 GE ₄₅	2001 08 05.45837	01 36 04.29	+06 02 23.3	19.6	644
2000 GS ₄₁	1993 07 13.19375	19 45 41.26	-20 26 56.0		4 809	2000 GE ₄₅	2001 08 05.46900	01 36 04.74	+06 02 25.8	19.9	644
2000 GS ₄₁	1993 07 19.19028	19 39 43.95	-20 39 34.9	18.7	4 809	2000 GE ₄₅	2001 08 05.47970	01 36 05.24	+06 02 28.4	19.8	644
2000 GS ₄₁	1993 07 19.20347	19 39 43.12	-20 39 37.1		4 809	2000 GE ₄₅	2001 08 13.60041	01 41 25.97	+06 29 29.3	20.0	608
2000 GS ₄₁	1993 07 19.21667	19 39 42.31	-20 39 38.0		4 809	2000 GE ₄₅	2001 08 13.60951	01 41 26.21	+06 29 30.9	19.9	608
2000 GS ₄₁	1996 03 11.39523	11 14 25.09	+03 31 55.2	19.3 V	691	2000 GE ₄₅	2001 08 13.61821	01 41 26.51	+06 29 32.4	19.9	608
2000 GS ₄₁	1996 03 11.41605	11 14 23.86	+03 32 02.3		691	2000 GE ₄₅	2001 10 07.30258	01 25 11.86	+05 19 03.2	18.7	644
2000 GS ₄₁	1996 03 11.43681	11 14 22.67	+03 32 10.2		691	2000 GE ₄₅	2001 10 07.32318	01 25 10.66	+05 18 57.5	18.0	644
2000 GS ₄₁	2001 10 11.23728	23 36 45.94	-01 16 35.8	20.4	644	2000 GE ₄₅	2001 10 07.34366	01 25 09.45	+05 18 52.6	19.2	644
2000 GS ₄₁	2001 10 11.23842	23 36 45.89	-01 16 35.3	20.6	644	2000 GE ₄₅	2001 10 12.26597	01 20 23.32	+04 59 40.5	17.8 R	699
2000 GS ₄₁	2001 10 11.25843	23 36 45.08	-01 16 41.7	20.4	644	2000 GE ₄₅	2001 10 12.28935	01 20 21.90	+04 59 35.1		699
2000 GS ₄₁	2001 10 11.25960	23 36 45.00	-01 16 41.1	20.4	644	2000 GE ₄₅	2001 10 12.31277	01 20 20.42	+04 59 29.8		699
2000 GS ₄₁	2001 10 11.27964	23 36 44.16	-01 16 47.2	20.4	644	2000 GE ₄₅	2001 10 12.33629	01 20 18.99	+04 59 24.6		699
2000 GS ₄₁	2001 10 11.28081	23 36 44.13	-01 16 47.0	20.6	644	2000 GE ₄₅	2001 10 13.24789	01 19 25.87	+04 55 56.7	18.3	704
2000 GM ₄₂	2001 10 14.25295	02 09 40.65	+18 49 02.6	16.9	704	2000 GE ₄₅	2001 10 13.26354	01 19 24.89	+04 55 52.7	18.6	704
2000 GM ₄₂	2001 10 14.26859	02 09 39.62	+18 49 06.9	16.9	704	2000 GE ₄₅	2001 10 13.27929	01 19 23.93	+04 55 48.7	18.5	704
2000 GM ₄₂	2001 10 14.28481	02 09 38.40	+18 49 11.1	16.9	704	2000 GE ₄₅	2001 10 13.29494	01 19 22.96	+04 55 45.3	18.7	704
2000 GM ₄₂	2001 10 14.30047	02 09 37.32	+18 49 15.3	16.9	704	2000 GE ₄₅	2001 10 14.19444	01 18 30.81	+04 52 21.1	17.9 R	699
2000 GM ₄₂	2001 10 14.31611	02 09 36.23	+18 49 19.4	16.8	704	2000 GE ₄₅	2001 10 14.19918	01 18 30.52	+04 52 20.6		699
2000 GM ₄₂	2001 10 14.58781	02 09 18.40	+18 50 25.8	16.8 V	300	2000 GE ₄₅	2001 10 14.20386	01 18 30.23	+04 52 19.5		699
2000 GM ₄₂	2001 10 14.59032	02 09 18.24	+18 50 26.6	16.7 V	300	2000 GE ₄₅	2001 10 14.20855	01 18 29.96	+04 52 18.4		699
2000 GM ₄₂	2001 10 14.59284	02 09 18.06	+18 50 27.7	16.7 V	300	2000 GE ₄₅	2001 10 15.23918	01 17 29.89	+04 48 28.3	18.7	704
2000 GM ₄₂	2001 10 14.59534	02 09 17.82	+18 50 28.3	16.8 V	300	2000 GE ₄₅	2001 10 15.25509	01 17 28.92	+04 48 25.2	19.0	704
2000 GQ ₄₂	2001 10 11.10767	22 10 28.66	-09 12 30.7	20.6	644	2000 GE ₄₅	2001 10 15.27096	01 17 27.96	+04 48 21.0	18.8	704
2000 GQ ₄₂	2001 10 11.12896	22 10 28.35	-09 12 33.7	20.6	644	2000 GE ₄₅	2001 10 15.28681	01 17 27.02	+04 48 17.4	18.8	704
2000 GQ ₄₂	2001 10 11.15148	22 10 27.98	-09 12 36.5	20.5	644	2000 GE ₄₅	2001 10 15.30266	01 17 26.04	+04 48 13.6	18.8	704
2000 GT ₄₂	2000 04 26.23011	13 12 57.60	-10 02 49.0	18.6 R	699	2000 GE ₄₅	2001 10 16.24950	01 16 31.46	+04 44 47.6	18.6	704
2000 GT ₄₂	2000 04 26.24989	13 12 56.52	-10 02 44.2		699	2000 GE ₄₅	2001 10 16.26523	01 16 30.50	+04 44 44.0	19.0	704
2000 GT ₄₂	2000 04 26.26967	13 12 55.49	-10 02 38.9		699	2000 GE ₄₅	2001 10 16.28095	01 16 29.55	+04 44 41.1	18.9	704
2000 GT ₄₂	2000 04 26.28946	13 12 54.53	-10 02 32.8		699	2000 GE ₄₅	2001 10 16.29667	01 16 28.64	+04 44 37.1	19.1	704
2000 GT ₄₂	2001 09 12.41329	01 17 54.98	+09 46 40.4	21.4 V	691	2000 GE ₄₅	2001 10 16.31241	01 16 27.66	+04 44 33.8	18.8	704
2000 GT ₄₂	2001 09 12.44461	01 17 53.66	+09 46 34.3	21.3 V	691	2000 GS ₄₅	1998 11 24.18598	03 39 58.86	+11 49 55.2	18.6	704
2000 GT ₄₂	2001 09 12.47627	01 17 52.35	+09 46 28.0	21.5 V	691	2000 GS ₄₅	1998 11 24.23436	03 39 55.80	+11 49 41.5	18.6	704
2000 GT ₄₂	2001 09 20.32573	01 11 58.75	+09 15 38.7	20.0	704	2000 GS ₄₅	1998 11 24.28221	03 39 52.90	+11 49 27.8	19.2	704
2000 GT ₄₂	2001 09 20.34383	01 11 57.84	+09 15 32.2	20.4	704	2000 GS ₄₅	1998 11 24.33055	03 39 49.95	+11 49 11.5	18.7	704
2000 GT ₄₂	2001 09 20.38641	01 11 55.70	+09 15 21.3	20.5	704	2000 GS ₄₅	2001 08 23.27038	22 35 55.43	-02 49 22.9	19.3 R	699
2000 GB ₄₃	2001 08 19.14333	21 35 01.79	-20 05 19.2	18.1 R	1 807	2000 GS ₄₅	2001 08 23.29373	22 35 54.23	-02 49 33.6		699
2000 GB ₄₃	2001 08 19.22375	21 34 57.43	-20 05 33.0		1 807	2000 GS ₄₅	2001 08 23.31712	22 35 52.98	-02 49 42.1		699
2000 GK ₄₃	2000 04 29.18134	13 08 44.58	-05 13 16.9	19.9	704	2000 GS ₄₅	2001 08 23.34056	22 35 51.74	-02 49 52.6		699
2000 GK ₄₃	2000 04 29.19342	13 08 44.18	-05 13 13.0	19.6	704	2000 GS ₄₅	2001 09 12.26584	22 18 58.54	-05 19 32.5	19.1	704
2000 GK ₄₃	2000 04 29.20551	13 08 43.71	-05 13 08.0	19.0	704	2000 GS ₄₅	2001 09 12.28034	22 18 57.87	-05 19 38.9	19.7	704
2000 GK ₄₃	2000 04 29.21759	13 08 43.27	-05 13 03.9	19.1	704	2000 GS ₄₅	2001 09 12.29480	22 18 57.16	-05 19 44.9	19.3	704
2000 GQ ₄₃	2001 10 04.21403	22 41 16.39	-12 50 43.5	17.7	644	2000 GS ₄₅	2001 09 12.30940	22 18 56.43	-05 19 51.6	19.3	704
2000 GQ ₄₃	2001 10 04.23612	22 41 15.84	-12 50 42.6	18.1	644	2000 GS ₄₅	2001 09 12.32390	22 18 55.75	-05 19 57.4	19.2	704
2000 GQ ₄₃	2001 10 04.25789	22 41 15.26	-12 50 42.0	19.4	644	2000 GS ₄₅	2001 10 11.10424	22 05 32.38	-08 12 40.8	20.3	644
2000 GQ ₄₃	2001 10 11.19323	22 39 14.53	-12 42 54.2	17.9	704	2000 GS ₄₅	2001 10 11.12552	22 05 32.23	-08 12 46.1	20.1	644
2000 GQ ₄₃	2001 10 11.20926	22 39 14.28	-12 42 51.6	17.8	704	2000 GS ₄₅	2001 10 11.14796	22 05 32.04	-08 12 51.1	20.5	644
2000 GQ ₄₃	2001 10 11.24084	22 39 13.77	-12 42 47.4	18.7	704	2000 GZ ₄₅	2001 10 13.09848	21 04 53.50	-14 51 57.8	18.1 R	699
2000 GQ ₄₃	2001 10 11.25662	22 39 13.57	-12 42 45.9	18.7	704	2000 GZ ₄₅	2001 10 13.10449	21 04 53.76	-14 51 58.2	19.5	704
2000 GZ ₄₃	2000 04 27.16419	13 07 13.15	-03 35 36.4	18.5	704	2000 GZ ₄₅	2001 10 13.11090	21 04 53.75	-14 51 58.1		699
2000 GZ ₄₃	2000 04 27.19792	13 07 11.77	-03 35 23.4	18.5	704	2000 GZ ₄₅	2001 10 13.12106	21 04 54.03	-14 51 58.5	19.0	704
2000 GZ ₄₃	2000 04 27.22256	13 07 10.74	-03 35 13.9	18.8	704	2000 GZ ₄₅	2001 10 13.12335	21 04 54.03	-14 51 58.7		699
2000 GZ ₄₃	2000 04 27.22866	13 07 10.61	-03 35 12.2	19.2 R	699	2000 GZ ₄₅	2001 10 13.13583	21 04 54.28	-14 51 59.1		699
2000 GZ ₄₃	2000 04 27.24394	13 07 10.00	-03 35 06.5	18.4	704	2000 GZ ₄₅	2001 10 13.13753	21 04 54.41	-14 51 59.6	18.7	704
2000 GZ ₄₃	2000 04 27.24763	13 07 09.85	-03 35 05.2		699	2000 GZ ₄₅	2001 10 13.15453	21 04 54.74	-14 51 58.4	18.5	704
2000 GZ ₄₃	2000 04 27.26663	13 07 09.05	-03 34 56.7		699	2000 GC ₄₆	2000 04 26.28044	13 15 37.90	-07 12 10.2	20.6 V	691
2000 GZ ₄₃	2000 04 27.28558	13 07 08.34	-03 34 51.0		699	2000 GC ₄₆	2000 04 26.30141	13 15 36.80	-07 12 07.1	20.6 V	691
2000 GF ₄₄	2001 10 13.33105	04 18 37.68	+23 47 49.7	19.5	704	2000 GC ₄₆	2000 04 26.32238	13 15 35.70	-07 12 04.1	20.4 V	691
2000 GF ₄₄	2001 10 13.34687	04 18 37.35	+23 47 53.3	19.5	704	2000 GC ₄₆	2000 05 02.21842	13 10 56.70	-06 59		

2000 GP ₄₆	2001 10 14.39176	04 08 30.47	+26 32 07.3	19.3	704	2000 GT ₄₈	2001 10 13.27985	01 30 18.10	+09 15 18.2	18.5	704
2000 GV ₄₆	2001 10 11.26993	02 24 44.57	+14 57 39.6	18.8 V	333	2000 GT ₄₈	2001 10 13.29551	01 30 17.08	+09 15 15.4	18.5	704
2000 GV ₄₆	2001 10 11.29059	02 24 43.42	+14 57 33.1	18.4 V	333	2000 GT ₄₈	2001 10 13.31141	01 30 15.95	+09 15 13.8	18.3	704
2000 GV ₄₆	2001 10 11.31139	02 24 42.28	+14 57 27.4	18.7 V	333	2000 GT ₄₈	2001 10 14.19286	01 29 18.77	+09 13 22.6	17.8 R	699
2000 GV ₄₆	2001 10 11.49299	02 24 32.60	+14 56 28.7	18.5	644	2000 GT ₄₈	2001 10 14.19760	01 29 18.42	+09 13 21.9		699
2000 GV ₄₆	2001 10 11.50494	02 24 31.98	+14 56 24.8	18.6	644	2000 GT ₄₈	2001 10 14.20231	01 29 18.16	+09 13 21.1		699
2000 GV ₄₆	2001 10 11.52135	02 24 31.12	+14 56 19.5	18.5	644	2000 GT ₄₈	2001 10 14.20699	01 29 17.84	+09 13 20.7		699
2000 GV ₄₆	2001 10 12.37833	02 23 47.24	+14 51 48.2	18.7 V	333	2000 GT ₄₈	2001 10 14.24330	01 29 15.40	+09 13 16.7	18.0	704
2000 GV ₄₆	2001 10 12.39932	02 23 46.02	+14 51 41.6	18.8 V	333	2000 GT ₄₈	2001 10 14.25767	01 29 14.42	+09 13 14.3	18.2 V	291
2000 GV ₄₆	2001 10 12.42027	02 23 44.95	+14 51 34.5	19.2 V	333	2000 GT ₄₈	2001 10 14.25900	01 29 14.33	+09 13 14.6	18.2	704
2000 GV ₄₆	2001 10 13.25398	02 23 01.45	+14 47 05.7	19.2	704	2000 GT ₄₈	2001 10 14.27467	01 29 13.28	+09 13 13.1	18.3	704
2000 GV ₄₆	2001 10 13.26962	02 23 00.59	+14 47 00.9	19.1	704	2000 GT ₄₈	2001 10 14.28051	01 29 12.86	+09 13 11.5	18.1 V	291
2000 GV ₄₆	2001 10 13.28538	02 22 59.71	+14 46 55.5	18.9	704	2000 GT ₄₈	2001 10 14.29086	01 29 12.18	+09 13 11.2	18.5	704
2000 GV ₄₆	2001 10 13.30128	02 22 58.82	+14 46 50.8	18.9	704	2000 GT ₄₈	2001 10 14.30157	01 29 11.41	+09 13 08.8	18.1 V	291
2000 GV ₄₆	2001 10 13.31699	02 22 57.96	+14 46 45.5	19.1	704	2000 GT ₄₈	2001 10 14.30652	01 29 11.10	+09 13 09.2	18.1	704
2000 GV ₄₆	2001 10 14.21505	02 22 10.13	+14 41 50.0	18.6 R	699	2000 GT ₄₈	2001 10 15.23971	01 28 10.48	+09 11 08.2	17.9	704
2000 GV ₄₆	2001 10 14.24317	02 22 08.52	+14 41 41.3		699	2000 GT ₄₈	2001 10 15.25594	01 28 09.40	+09 11 06.1	18.5	704
2000 GV ₄₆	2001 10 14.24422	02 22 08.48	+14 41 40.5	19.0	704	2000 GT ₄₈	2001 10 15.27173	01 28 08.33	+09 11 04.2	18.5	704
2000 GV ₄₆	2001 10 14.25992	02 22 07.65	+14 41 35.4	19.5	704	2000 GT ₄₈	2001 10 15.28777	01 28 07.27	+09 11 02.2	18.4	704
2000 GV ₄₆	2001 10 14.27131	02 22 06.94	+14 41 31.2		699	2000 GT ₄₈	2001 10 15.30381	01 28 06.17	+09 11 00.3	18.6	704
2000 GV ₄₆	2001 10 14.27559	02 22 06.72	+14 41 30.2	19.5	704	2000 GW ₄₈	2000 05 28.15873	13 12 19.18	-06 00 19.9	20.7 V	691
2000 GV ₄₆	2001 10 14.29178	02 22 05.83	+14 41 24.5	19.5	704	2000 GW ₄₈	2000 05 28.17969	13 12 18.97	-06 00 09.2	20.6 V	691
2000 GV ₄₆	2001 10 14.29952	02 22 05.38	+14 41 21.8		699	2000 GW ₄₈	2000 05 28.20054	13 12 18.77	-06 00 05.3	20.9 V	691
2000 GV ₄₆	2001 10 14.30744	02 22 04.90	+14 41 19.7	19.3	704	2000 GT ₄₉	2000 04 26.28529	13 22 38.28	-07 18 21.8	20.6 V	691
2000 GV ₄₆	2001 10 14.40545	02 21 59.37	+14 40 47.1	19.0 V	691	2000 GT ₄₉	2000 04 26.30626	13 22 37.17	-07 18 15.3	20.5 V	691
2000 GV ₄₆	2001 10 14.42693	02 21 58.15	+14 40 39.9	19.0 V	691	2000 GT ₄₉	2000 04 26.32723	13 22 36.04	-07 18 08.8	20.4 V	691
2000 GV ₄₆	2001 10 14.44949	02 21 56.88	+14 40 32.3	19.0 V	691	2000 GT ₄₉	2000 05 02.29024	13 17 44.33	-06 48 43.7	19.9 V	691
2000 GZ ₄₆	2001 10 03.49333	04 15 29.68	+19 12 29.7	17.8	644	2000 GT ₄₉	2000 05 02.31223	13 17 43.28	-06 48 37.2	19.9 V	691
2000 GZ ₄₆	2001 10 03.50398	04 15 29.78	+19 12 27.3	17.9	644	2000 GT ₄₉	2000 05 02.33593	13 17 42.13	-06 48 30.7	20.0 V	691
2000 GZ ₄₆	2001 10 03.51500	04 15 29.86	+19 12 24.7	17.6	644	2000 GV ₄₉	2001 10 02.42196	02 39 11.46	+13 23 03.7	18.1	644
2000 GZ ₄₆	2001 10 12.35997	04 15 29.71	+18 35 55.4	17.2 R	699	2000 GV ₄₉	2001 10 02.42651	02 39 11.39	+13 23 01.4	18.6	644
2000 GZ ₄₆	2001 10 12.38188	04 15 29.39	+18 35 49.8		699	2000 GV ₄₉	2001 10 02.43221	02 39 11.12	+13 22 59.2	18.4	644
2000 GZ ₄₆	2001 10 12.41438	04 15 28.86	+18 35 40.6		699	2000 GV ₄₉	2001 10 02.43800	02 39 11.01	+13 22 56.8	18.1	644
2000 GZ ₄₆	2001 10 12.43642	04 15 28.56	+18 35 34.1		699	2000 GV ₄₉	2001 10 02.44444	02 39 10.71	+13 22 53.5	18.1	644
2000 GZ ₄₆	2001 10 13.33037	04 15 18.11	+18 31 20.8	17.9	704	2000 GV ₄₉	2001 10 02.44967	02 39 10.64	+13 22 51.3	18.2	644
2000 GZ ₄₆	2001 10 13.34618	04 15 17.80	+18 31 16.2	18.8	704	2000 GV ₄₉	2001 10 13.25587	02 32 08.37	+11 55 12.1	17.9	704
2000 GZ ₄₆	2001 10 13.36239	04 15 17.60	+18 31 10.7	18.5	704	2000 GV ₄₉	2001 10 13.27151	02 32 07.63	+11 55 04.1	18.1	704
2000 GZ ₄₆	2001 10 13.37864	04 15 17.30	+18 31 06.7	18.2	704	2000 GV ₄₉	2001 10 13.28728	02 32 06.85	+11 54 55.6	18.2	704
2000 GZ ₄₆	2001 10 13.39444	04 15 17.02	+18 31 01.2	18.0	704	2000 GV ₄₉	2001 10 13.30317	02 32 06.05	+11 54 47.5	18.2	704
2000 GO ₄₇	2001 07 22.38642	23 42 20.56	+05 51 16.9	19.1 R	699	2000 GV ₄₉	2001 10 13.31889	02 32 05.26	+11 54 39.4	17.8	704
2000 GO ₄₇	2001 07 22.39891	23 42 20.60	+05 51 18.6		699	2000 GV ₄₉	2001 10 14.21975	02 31 22.25	+11 46 42.0	17.4 R	699
2000 GO ₄₇	2001 07 22.41142	23 42 20.61	+05 51 21.7		699	2000 GV ₄₉	2001 10 14.24786	02 31 20.81	+11 46 26.7		699
2000 GO ₄₇	2001 07 22.42395	23 42 20.72	+05 51 22.0		699	2000 GV ₄₉	2001 10 14.27601	02 31 19.40	+11 46 11.8		699
2000 GO ₄₇	2001 08 17.36402	23 36 28.84	+05 26 25.6	19.4	704	2000 GV ₄₉	2001 10 14.30422	02 31 17.95	+11 45 57.4		699
2000 GO ₄₇	2001 08 17.37612	23 36 28.41	+05 26 22.8	19.3	704	2000 GZ ₄₉	2001 10 13.25565	02 31 14.91	+13 27 59.2	19.6	704
2000 GO ₄₇	2001 08 17.38828	23 36 28.02	+05 26 20.4	19.6	704	2000 GZ ₄₉	2001 10 13.27129	02 31 13.97	+13 27 56.9	20.2	704
2000 GO ₄₇	2001 09 08.19614	23 20 40.45	+03 18 26.4	19.0	704	2000 GZ ₄₉	2001 10 13.28705	02 31 12.98	+13 27 56.0	19.7	704
2000 GO ₄₇	2001 09 08.20975	23 20 39.72	+03 18 19.6	19.0	704	2000 GZ ₄₉	2001 10 13.30295	02 31 12.16	+13 27 54.5	19.9	704
2000 GO ₄₇	2001 09 08.22358	23 20 39.03	+03 18 14.0	19.2	704	2000 GZ ₄₉	2001 10 14.21505	02 30 21.47	+13 25 25.2	18.5 R	699
2000 GO ₄₇	2001 09 08.23721	23 20 38.31	+03 18 07.3	19.4	704	2000 GZ ₄₉	2001 10 14.24317	02 30 19.80	+13 25 21.3		699
2000 GO ₄₇	2001 09 08.25087	23 20 37.61	+03 18 01.1	19.4	704	2000 GZ ₄₉	2001 10 14.27131	02 30 18.24	+13 25 16.5		699
2000 GO ₄₇	2001 09 09.27917	23 19 45.96	+03 10 11.3	19.2 R	683	2000 GZ ₄₉	2001 10 14.29952	02 30 16.52	+13 25 12.2		699
2000 GO ₄₇	2001 09 09.29255	23 19 45.17	+03 10 03.7	19.3 R	683	2000 GC ₅₀	2000 04 26.28751	13 25 50.64	-07 17 49.8	19.9 V	691
2000 GO ₄₇	2001 09 11.18813	23 18 09.99	+02 55 23.8	18.5 R	699	2000 GC ₅₀	2000 04 26.30848	13 25 49.51	-07 17 41.9	20.7 V	691
2000 GO ₄₇	2001 09 11.21405	23 18 08.62	+02 55 11.2		699	2000 GC ₅₀	2000 04 26.32945	13 25 48.36	-07 17 34.0	20.0 V	691
2000 GO ₄₇	2001 09 11.24004	23 18 07.30	+02 54 59.7		699	2000 GC ₅₀	2000 04 29.22250	13 23 21.45	-06 59 47.5	18.9	704
2000 GO ₄₇	2001 09 11.26579	23 18 05.95	+02 54 47.7		699	2000 GC ₅₀	2000 04 29.23466	13 23 20.73	-06 59 42.5	19.5	704
2000 GO ₄₇	2001 10 14.16800	22 56 40.87	-01 16 17.2	19.6	704	2000 GC ₅₀	2000 04 29.24683	13 23 20.07	-06 59 38.0	19.5	704
2000 GO ₄₇	2001 10 14.18372	22 56 40.59	-01 16 23.4	19.7	704	2000 GC ₅₀	2000 04 29.25899	13 23 19.49	-06 59 34.3	19.1	704
2000 GO ₄₇	2001 10 14.19944	22 56 40.09	-01 16 28.9	19.7	704	2000 GC ₅₀	2000 04 29.27116	13 23 18.85	-06 59 30.0	19.3	704
2000 GO ₄₇	2001 10 14.23095	22 56 39.49	-01 16 39.4	19.9	704	2000 GC ₅₀	2000 05 02.29242	13 20 52.69	-06 41 48.8	19.9 V	691
2000 GY ₄₇	2001 09 21.41123	02 13 31.36	+12 44 26.5	18.0	704	2000 GC ₅₀	2000 05 02.31440	13 20 51.60	-06 41 41.3	19.8 V	691
2000 GY ₄₇	2001 09 21.42547	02 13 30.91	+12 44 26.0	18.4	704	2000 GC ₅₀	2000 05 02.33811	13 20 50.46	-06 41 33.1	20.2 V	691
2000 GY ₄₇	2001 09 21.43972	02 13 30.42	+12 44 25.5	18.3	704	2000 GF ₅₀	2001 10 07.30258	01 23 32.41	+05 30 17.0	19.9	644
2000 GY ₄₇	2001 09 21.45398	02 13 29.92	+12 44 25.0	18.9	704	2000 GF ₅₀	2001 10 07.32318	01 23 31.09	+05 30 13.8	19.0	644
2000 GY ₄₇	2001 09 21.46824	02 13 29.45	+12 44 24.4	18.7	704	2000 GF ₅₀	2001 10 07.34366	01 23 29.76	+05 30 10.9	19.6	644
2000 GY ₄₇	2001 10 11.43899	01 57 40.47	+12 08 14.2	18.1	644	2000 GF ₅₀	2001 10 13.24789	01 17 15.23	+05 15 24.8	18.4	704
2000 GY ₄₇	2001 10 11.45999	01 57 39.15	+12 08 10.4	18.2	644	2000 GF ₅₀	2001 10 13.26354	01 17 14.19	+05 15 22.1	18.8	704
2000 GY ₄₇	2001 10 11.48099	01 57 37.85	+12 08 06.6	18.4	644	2000 GF ₅₀	2001 10 13.27929	01 17 13.16	+05 15 20.8	18.8	704
2000 GY ₄₇	2001 10 13.26727	01 55 49.42	+12 02 44.4	20.0	704	2000 GF ₅₀					

2000 GE ₅₁	2001 09 18.40845	00 35 26.78	-05 00 52.5	699	2000 GP ₅₂	2001 10 08.31465	00 44 59.08	+05 03 24.7	19.5	644
2000 GE ₅₁	2001 09 18.42740	00 35 25.70	-05 00 56.0	699	2000 GP ₅₂	2001 10 08.32473	00 44 58.50	+05 03 21.0	19.2	644
2000 GE ₅₁	2001 10 08.32604	00 15 59.88	-05 37 45.2	19.5	2000 GP ₅₂	2001 10 11.36376	00 42 16.32	+04 43 33.6	19.0	644
2000 GE ₅₁	2001 10 08.34693	00 15 58.69	-05 37 45.7	19.7	2000 GP ₅₂	2001 10 11.38506	00 42 15.16	+04 43 25.2	19.4	644
2000 GE ₅₁	2001 10 08.36825	00 15 57.48	-05 37 46.8	20.3	2000 GP ₅₂	2001 10 11.40625	00 42 14.01	+04 43 17.2	19.2	644
2000 GM ₅₁	2001 10 06.42822	00 46 23.86	+02 21 14.1	20.1	2000 GP ₅₂	2001 10 13.17831	00 40 41.81	+04 31 56.1	19.2	704
2000 GM ₅₁	2001 10 06.43880	00 46 23.26	+02 21 10.8	20.2	2000 GP ₅₂	2001 10 13.19509	00 40 40.89	+04 31 51.4	20.2	704
2000 GM ₅₁	2001 10 06.44952	00 46 22.65	+02 21 06.2	20.6	2000 GP ₅₂	2001 10 13.22685	00 40 39.12	+04 31 38.5	19.6	704
2000 GM ₅₁	2001 10 07.35915	00 45 34.25	+02 15 04.1	19.4	2000 GP ₅₂	2001 10 13.24271	00 40 38.27	+04 31 31.7	19.7	704
2000 GM ₅₁	2001 10 07.38049	00 45 33.06	+02 14 55.7	19.2	2000 GP ₅₂	2001 10 13.26625	00 40 37.09	+04 31 22.9	19.8	691
2000 GM ₅₁	2001 10 07.40178	00 45 31.88	+02 14 47.5	18.9	2000 GP ₅₂	2001 10 13.28720	00 40 35.95	+04 31 14.8	19.6	691
2000 GP ₅₁	2000 04 29.22215	13 24 53.63	-05 00 40.5	19.2	2000 GP ₅₂	2001 10 13.30850	00 40 34.80	+04 31 06.8	19.6	691
2000 GP ₅₁	2000 04 29.24649	13 24 52.58	-05 00 30.5	19.6	2000 GP ₅₂	2001 10 16.24613	00 38 05.77	+04 12 43.6	19.8	704
2000 GP ₅₁	2000 04 29.25865	13 24 52.12	-05 00 26.9	20.2	2000 GP ₅₂	2001 10 16.27757	00 38 04.02	+04 12 30.0	20.0	704
2000 GX ₅₁	2001 10 11.12008	20 48 38.40	-04 48 29.1	19.6	2000 GP ₅₂	2001 10 16.29329	00 38 03.29	+04 12 26.3	19.4	704
2000 GX ₅₁	2001 10 11.13638	20 48 38.86	-04 48 34.3	19.4	2000 GP ₅₂	2001 10 16.30904	00 38 02.45	+04 12 20.1	19.8	704
2000 GX ₅₁	2001 10 11.15264	20 48 39.42	-04 48 40.1	19.6	2000 GW ₅₂	2001 10 06.39732	00 36 39.83	+04 25 13.1	18.3	644
2000 GX ₅₁	2001 10 11.16895	20 48 39.87	-04 48 45.5	19.6	2000 GW ₅₂	2001 10 06.40818	00 36 39.16	+04 25 10.5	18.4	644
2000 GY ₅₁	2001 10 06.19190	00 32 25.59	+02 53 14.7	17.0	2000 GW ₅₂	2001 10 06.41879	00 36 38.50	+04 25 07.5	18.4	644
2000 GY ₅₁	2001 10 06.20737	00 32 24.81	+02 53 05.6	16.9	2000 GW ₅₂	2001 10 13.17664	00 30 03.99	+03 57 23.5	18.8	704
2000 GY ₅₁	2001 10 06.22287	00 32 23.98	+02 52 56.6	17.1	2000 GW ₅₂	2001 10 13.19362	00 30 02.99	+03 57 18.9	19.2	704
2000 GY ₅₁	2001 10 06.23836	00 32 23.17	+02 52 47.6	16.9	2000 GW ₅₂	2001 10 13.20951	00 30 02.09	+03 57 15.9	19.6	704
2000 GY ₅₁	2001 10 06.36833	00 32 16.43	+02 51 29.4	16.4	2000 GW ₅₂	2001 10 13.22539	00 30 01.14	+03 57 12.2	19.3	704
2000 GY ₅₁	2001 10 06.38160	00 32 15.73	+02 51 21.5	16.4	2000 GW ₅₂	2001 10 13.24125	00 30 00.21	+03 57 08.2	19.4	704
2000 GY ₅₁	2001 10 06.39245	00 32 15.17	+02 51 15.0	16.4	2000 GW ₅₂	2001 10 14.21970	00 29 05.59	+03 53 18.6	19.0	691
2000 GY ₅₁	2001 10 13.17686	00 26 52.99	+01 45 59.4	17.2	2000 GW ₅₂	2001 10 14.24062	00 29 04.38	+03 53 13.8	19.0	691
2000 GY ₅₁	2001 10 13.19385	00 26 52.16	+01 45 50.3	17.6	2000 GW ₅₂	2001 10 14.26152	00 29 03.22	+03 53 09.5	18.5	691
2000 GY ₅₁	2001 10 13.20975	00 26 51.42	+01 45 41.6	17.4	2000 GW ₅₂	2001 10 15.23892	00 28 09.53	+03 49 21.8	18.6	704
2000 GY ₅₁	2001 10 13.21247	00 26 51.32	+01 45 39.5	16.6	2000 GW ₅₂	2001 10 15.25483	00 28 08.64	+03 49 18.2	18.9	704
2000 GY ₅₁	2001 10 13.22562	00 26 50.66	+01 45 32.9	17.4	2000 GW ₅₂	2001 10 15.27069	00 28 07.76	+03 49 15.2	19.0	704
2000 GY ₅₁	2001 10 13.23587	00 26 50.20	+01 45 26.5	17.5	2000 GW ₅₂	2001 10 16.26129	00 27 14.08	+03 45 33.7	19.7	704
2000 GY ₅₁	2001 10 13.24148	00 26 49.90	+01 45 24.0	17.5	2000 GW ₅₂	2001 10 16.27701	00 27 13.27	+03 45 29.8	19.4	704
2000 GY ₅₁	2001 10 13.25930	00 26 49.07	+01 45 13.7	17.5	2000 GW ₅₂	2001 10 16.29274	00 27 12.41	+03 45 27.3	19.5	704
2000 GY ₅₁	2001 10 13.28273	00 26 47.93	+01 45 01.0	17.5	2000 GW ₅₂	2001 10 16.30848	00 27 11.49	+03 45 22.1	19.4	704
2000 GY ₅₁	2001 10 16.24524	00 24 39.35	+01 18 22.3	17.3	2000 GY ₅₂	2001 10 06.17190	23 49 45.17	-01 58 07.9	17.9	704
2000 GY ₅₁	2001 10 16.26095	00 24 38.66	+01 18 13.9	17.7	2000 GY ₅₂	2001 10 06.18730	23 49 44.25	-01 58 11.3	18.4	704
2000 GY ₅₁	2001 10 16.27668	00 24 37.98	+01 18 05.2	17.7	2000 GY ₅₂	2001 10 06.20275	23 49 43.37	-01 58 12.4	18.1	704
2000 GY ₅₁	2001 10 16.29241	00 24 37.27	+01 17 57.0	17.5	2000 GY ₅₂	2001 10 06.21825	23 49 42.39	-01 58 15.7	18.5	704
2000 GY ₅₁	2001 10 16.30815	00 24 36.57	+01 17 48.7	17.2	2000 GY ₅₂	2001 10 06.23374	23 49 41.48	-01 58 17.0	18.7	704
2000 GD ₅₂	2001 10 12.36550	03 20 08.29	+17 37 44.1	16.6	2000 GY ₅₂	2001 10 11.24424	23 45 14.58	-02 09 34.3	18.3	644
2000 GD ₅₂	2001 10 12.38733	03 20 07.40	+17 37 47.9	16.6	2000 GY ₅₂	2001 10 11.26545	23 45 13.47	-02 09 36.5	18.5	644
2000 GD ₅₂	2001 10 12.41982	03 20 06.03	+17 37 54.2	16.6	2000 GY ₅₂	2001 10 11.28685	23 45 12.33	-02 09 38.9	18.8	644
2000 GD ₅₂	2001 10 12.44186	03 20 05.09	+17 37 57.9	16.6	2000 GY ₅₂	2001 10 13.17205	23 43 41.49	-02 12 58.1	18.7	704
2000 GD ₅₂	2001 10 13.32449	03 19 29.89	+17 40 33.6	17.1	2000 GY ₅₂	2001 10 13.18818	23 43 40.68	-02 13 00.2	18.8	704
2000 GD ₅₂	2001 10 13.34037	03 19 29.18	+17 40 36.4	17.3	2000 GY ₅₂	2001 10 13.20489	23 43 39.87	-02 13 01.1	18.8	704
2000 GD ₅₂	2001 10 13.35650	03 19 28.48	+17 40 38.8	17.5	2000 GY ₅₂	2001 10 13.22077	23 43 39.10	-02 13 03.1	18.8	704
2000 GD ₅₂	2001 10 13.37282	03 19 27.70	+17 40 41.6	17.3	2000 GY ₅₂	2001 10 13.23664	23 43 38.28	-02 13 04.5	19.0	704
2000 GD ₅₂	2001 10 13.38862	03 19 27.03	+17 40 44.5	17.4	2000 GY ₅₂	2001 10 15.16052	23 42 11.66	-02 15 53.5	18.6	704
2000 GG ₅₂	1996 03 26.19508	11 34 27.67	+05 03 33.6	19.8	2000 GY ₅₂	2001 10 15.17659	23 42 10.92	-02 15 55.0	18.6	704
2000 GG ₅₂	1996 03 26.21611	11 34 26.39	+05 03 39.3	19.8	2000 GY ₅₂	2001 10 15.19208	23 42 10.24	-02 15 56.0	18.8	704
2000 GG ₅₂	1996 03 26.23868	11 34 25.12	+05 03 45.9	19.8	2000 GY ₅₂	2001 10 15.20754	23 42 09.52	-02 15 57.3	18.6	704
2000 GG ₅₂	2001 09 20.40172	02 48 54.18	+16 15 34.4	19.6	2000 GY ₅₂	2001 10 15.22322	23 42 08.76	-02 15 58.7	19.1	704
2000 GG ₅₂	2001 09 20.41579	02 48 53.86	+16 15 34.2	20.4	2000 GY ₅₂	2001 10 16.25101	23 41 25.07	-02 17 14.7	18.9	704
2000 GG ₅₂	2001 09 20.42987	02 48 53.56	+16 15 34.9	20.0	2000 GY ₅₂	2001 10 16.26666	23 41 24.38	-02 17 15.2	19.2	704
2000 GG ₅₂	2001 09 20.44394	02 48 53.27	+16 15 35.1	19.7	2000 GY ₅₂	2001 10 16.28360	23 41 23.66	-02 17 15.6	18.7	704
2000 GG ₅₂	2001 09 20.45802	02 48 53.03	+16 15 34.8	20.3	2000 GY ₅₂	2001 10 16.30146	23 41 22.85	-02 17 17.2	19.0	704
2000 GG ₅₂	2001 10 13.25554	02 34 28.40	+15 41 54.1	19.3	2000 GY ₅₂	2001 10 16.31703	23 41 22.19	-02 17 19.2	19.5	704
2000 GG ₅₂	2001 10 13.27118	02 34 27.61	+15 41 52.0	19.4	2000 GC ₅₃	2001 10 06.16885	23 23 35.83	-04 02 20.6	17.3	704
2000 GG ₅₂	2001 10 13.28694	02 34 26.72	+15 41 48.7	19.5	2000 GC ₅₃	2001 10 06.18423	23 23 35.24	-04 02 22.5	17.1	704
2000 GG ₅₂	2001 10 13.30284	02 34 25.81	+15 41 46.6	19.7	2000 GC ₅₃	2001 10 06.19968	23 23 34.64	-04 02 24.2	17.8	704
2000 GG ₅₂	2001 10 13.31855	02 34 24.85	+15 41 44.1	19.4	2000 GC ₅₃	2001 10 06.21518	23 23 34.05	-04 02 25.9	17.1	704
2000 GG ₅₂	2001 10 13.40022	02 34 20.18	+15 41 29.5	19.5	2000 GC ₅₃	2001 10 06.23066	23 23 33.44	-04 02 27.1	17.5	704
2000 GG ₅₂	2001 10 13.42265	02 34 18.88	+15 41 25.6	19.4	2000 GC ₅₃	2001 10 11.18549	23 20 58.86	-04 09 06.6	17.3	704
2000 GG ₅₂	2001 10 13.44438	02 34 17.64	+15 41 21.7	19.5	2000 GC ₅₃	2001 10 11.20201	23 20 58.36	-04 09 07.2	17.7	704
2000 GG ₅₂	2001 10 14.18605	02 33 36.63	+15 39 11.5	18.5	2000 GC ₅₃	2001 10 11.21825	23 20 57.85	-04 09 08.0	17.7	704
2000 GG ₅₂	2001 10 14.21500	02 33 35.02	+15 39 05.9	18.4	2000 GC ₅₃	2001 10 11.23143	23 20 57.52	-04 09 08.8	17.5	644
2000 GG ₅₂	2001 10 14.29365	02 33 30.69	+15 38 52.0	18.7	2000 GC ₅₃	2001 10 11.23447	23 20 57.38	-04 09 08.8	17.7	704
2000 GG ₅₂	2001 10 15.13090	02 32 43.01	+15 36 18.9	18.9	2000 GC ₅₃	2001 10 11.25072	23 20 56.86	-04 09 09.8	18.1	704
2000 GG ₅₂	2001 10 15.14286	02 32 42.45	+15 36 16.5	18.5	2000 GC ₅₃	2001 10 11.25264	23 20 56.90	-04 09 10.0	17.6	644
2000 GG ₅₂	2001 10 15.15676	02 32 41.57	+15 36 15.0	18.9	2000 GC ₅₃	2001 10 11.27379	23 20 56.27	-04 09 11.1	17.7	644
2000 GH ₅₂	2001 07 29.35328	21 44 27.83	-04 31 33.6	19.1	2000 GC ₅₃	2001 10 13.16956	23 20 09.20	-04 10 36.1	17.6	704
2000 GH ₅₂	2001 07 29.36402	21 44 27.35	-04 31 35.7	18.8	2000 GC ₅₃	2001 10 13.18569	23 20 08.78	-04 10 36.4	17.7	704
2000 GH ₅₂	2001 07 29.37476	21 44 26.85	-04 31 37.8							

2000 GR ₅₃	2001 10 13.27218	02 42 00.55	+15 50 45.7	19.3	704	2000 GR ₅₄	2001 10 12.27297	00 59 16.93	+05 36 34.8	17.7 R	699
2000 GR ₅₃	2001 10 13.28794	02 41 59.72	+15 50 43.6	19.2	704	2000 GR ₅₄	2001 10 12.29636	00 59 15.40	+05 36 31.9		699
2000 GR ₅₃	2001 10 13.30384	02 41 58.86	+15 50 40.6	19.5	704	2000 GR ₅₄	2001 10 12.31984	00 59 13.89	+05 36 29.6		699
2000 GR ₅₃	2001 10 13.31956	02 41 57.97	+15 50 38.3	19.7	704	2000 GR ₅₄	2001 10 12.34336	00 59 12.34	+05 36 27.2		699
2000 GR ₅₃	2001 10 13.33980	02 41 56.90	+15 50 32.6	18.9 V	691	2000 GR ₅₄	2001 10 13.24564	00 58 16.12	+05 34 52.4	18.1	704
2000 GR ₅₃	2001 10 13.36145	02 41 55.70	+15 50 28.6	18.9 V	691	2000 GR ₅₄	2001 10 13.26128	00 58 15.08	+05 34 50.5	18.3	704
2000 GR ₅₃	2001 10 13.38335	02 41 54.49	+15 50 24.7	18.9 V	691	2000 GR ₅₄	2001 10 13.27702	00 58 14.06	+05 34 49.0	18.4	704
2000 GR ₅₃	2001 10 16.30041	02 39 16.30	+15 40 55.7	18.3 V	333	2000 GR ₅₄	2001 10 13.29268	00 58 13.02	+05 34 47.7	18.3	704
2000 GR ₅₃	2001 10 16.32720	02 39 14.72	+15 40 51.0	19.2 V	333	2000 GR ₅₄	2001 10 13.30857	00 58 11.98	+05 34 45.9	18.2	704
2000 GR ₅₃	2001 10 16.35578	02 39 13.15	+15 40 44.3	18.4 V	333	2000 GR ₅₄	2001 10 16.26364	00 55 10.00	+05 29 47.1	18.6	704
2000 GT ₅₃	1993 10 20.15625	01 09 08.01	+04 44 24.1	18.8	4 809	2000 GR ₅₄	2001 10 16.27937	00 55 09.04	+05 29 45.5	18.3	704
2000 GT ₅₃	1993 10 20.16944	01 09 07.28	+04 44 20.6		4 809	2000 GR ₅₄	2001 10 16.29509	00 55 08.07	+05 29 44.2	18.4	704
2000 GT ₅₃	1993 10 20.18264	01 09 06.45	+04 44 18.4		4 809	2000 GR ₅₄	2001 10 16.31084	00 55 07.06	+05 29 42.6	18.1	704
2000 GT ₅₃	1996 04 18.24097	14 54 29.20	+15 55 47.2	19.5	4 809	2000 GW ₅₄	2001 10 11.16916	22 44 51.35	+03 50 01.0	20.1	644
2000 GT ₅₃	1996 04 18.25417	14 54 28.71	+15 55 47.3		4 809	2000 GW ₅₄	2001 10 11.19055	22 44 50.78	+03 50 07.7	20.1	644
2000 GT ₅₃	1996 04 18.26736	14 54 27.94	+15 55 46.6		4 809	2000 GW ₅₄	2001 10 11.21157	22 44 50.22	+03 50 14.7	19.9	644
2000 GT ₅₃	2001 08 11.47490	23 10 09.93	+11 17 24.8	19.8	608	2000 GS ₅₅	2001 10 13.25219	02 03 46.26	+09 19 20.1	18.7	704
2000 GT ₅₃	2001 08 11.48582	23 10 09.52	+11 17 27.9	20.4	608	2000 GS ₅₅	2001 10 13.26784	02 03 45.34	+09 19 13.4	19.1	704
2000 GT ₅₃	2001 08 11.49611	23 10 09.08	+11 17 30.4	20.1	608	2000 GS ₅₅	2001 10 13.28359	02 03 44.46	+09 19 06.0	18.7	704
2000 GT ₅₃	2001 08 25.24565	23 00 00.34	+12 23 16.1	18.7	704	2000 GS ₅₅	2001 10 13.29948	02 03 43.52	+09 18 59.4	19.3	704
2000 GT ₅₃	2001 08 25.26201	22 59 59.48	+12 23 20.5	19.5	704	2000 GS ₅₅	2001 10 14.24004	02 02 50.20	+09 11 46.4	18.4 R	699
2000 GT ₅₃	2001 08 25.27762	22 59 58.68	+12 23 25.3	19.2	704	2000 GS ₅₅	2001 10 14.26819	02 02 48.53	+09 11 33.5		699
2000 GT ₅₃	2001 08 25.29284	22 59 57.82	+12 23 29.8	19.1	704	2000 GS ₅₅	2001 10 14.29638	02 02 46.81	+09 11 19.6		699
2000 GT ₅₃	2001 08 25.30827	22 59 57.06	+12 23 35.0	19.2	704	2000 GS ₅₅	2001 10 14.32464	02 02 45.19	+09 11 06.8		699
2000 GT ₅₃	2001 09 10.24174	22 46 00.35	+13 34 21.3	19.1 R	699	2000 GT ₅₅	2001 08 24.34487	23 32 08.18	+01 10 11.7	19.4	704
2000 GT ₅₃	2001 09 10.26535	22 45 59.10	+13 34 25.9		699	2000 GT ₅₅	2001 08 24.35797	23 32 07.59	+01 10 16.2	19.9	704
2000 GT ₅₃	2001 09 10.28877	22 45 57.78	+13 34 31.0		699	2000 GT ₅₅	2001 08 24.37107	23 32 07.04	+01 10 20.0	19.7	704
2000 GT ₅₃	2001 09 10.31221	22 45 56.46	+13 34 37.5		699	2000 GT ₅₅	2001 08 24.39731	23 32 05.88	+01 10 29.2	19.7	704
2000 GX ₅₃	2000 04 27.22629	13 31 47.39	+05 50 10.6	18.4 R	699	2000 GT ₅₅	2001 10 11.17519	22 58 05.44	+05 53 38.3	20.7	644
2000 GX ₅₃	2000 04 27.24526	13 31 46.48	+05 50 02.1		699	2000 GT ₅₅	2001 10 11.19634	22 58 04.92	+05 53 43.2	21.0	644
2000 GX ₅₃	2000 04 27.26424	13 31 45.59	+05 49 52.7		699	2000 GT ₅₅	2001 10 11.21735	22 58 04.37	+05 53 48.2	20.3	644
2000 GX ₅₃	2000 04 27.28320	13 31 44.70	+05 49 44.8		699	2000 GU ₅₅	2001 10 11.27261	00 00 48.36	+04 20 15.2	19.4	704
2000 GX ₅₃	2000 05 23.19950	13 17 45.81	+03 17 41.0	19.1 R	699	2000 GU ₅₅	2001 10 11.28898	00 00 47.59	+04 20 17.1	18.8	704
2000 GX ₅₃	2000 05 23.20974	13 17 45.50	+03 17 38.0		699	2000 GU ₅₅	2001 10 11.30519	00 00 46.83	+04 20 20.2	18.8	704
2000 GX ₅₃	2000 05 23.22001	13 17 45.32	+03 17 37.0		699	2000 GU ₅₅	2001 10 11.32147	00 00 46.08	+04 20 23.1	19.8	704
2000 GX ₅₃	2000 05 23.23025	13 17 45.17	+03 17 33.5		699	2000 GU ₅₅	2001 10 13.16936	23 59 23.05	+04 25 15.3	19.9	704
2000 GE ₅₄	1993 07 12.08915	19 21 40.59	+18 34 33.2	18.4	4 809	2000 GU ₅₅	2001 10 13.16947	23 59 23.04	+04 25 14.1	18.5	704
2000 GE ₅₄	1993 07 12.09444	19 21 39.73	+18 34 36.2		4 809	2000 GU ₅₅	2001 10 13.18533	23 59 22.29	+04 25 17.0	19.3	704
2000 GE ₅₄	1993 07 12.10764	19 21 38.91	+18 34 37.8		4 809	2000 GU ₅₅	2001 10 13.18544	23 59 22.40	+04 25 17.6	19.8	704
2000 GE ₅₄	1997 08 30.58881	22 41 55.40	+06 19 03.4	19.3 V	566	2000 GU ₅₅	2001 10 13.20082	23 59 21.54	+04 25 20.5	18.6	704
2000 GE ₅₄	1997 08 30.59931	22 41 54.84	+06 19 07.2	18.6 V	566	2000 GU ₅₅	2001 10 13.20093	23 59 21.61	+04 25 16.4	19.4	704
2000 GE ₅₄	1997 08 30.60954	22 41 54.36	+06 19 11.2	18.7 V	566	2000 GU ₅₅	2001 10 13.21717	23 59 20.81	+04 25 22.1	18.8	704
2000 GE ₅₄	1999 01 18.20574	08 26 23.23	+16 36 49.1	19.9 V	691	2000 GU ₅₅	2001 10 13.21728	23 59 20.83	+04 25 22.0	18.6	704
2000 GE ₅₄	1999 01 18.22835	08 26 21.82	+16 36 54.6	20.3 V	691	2000 GU ₅₅	2001 10 13.23401	23 59 20.10	+04 25 21.6	18.8	704
2000 GE ₅₄	1999 01 18.24995	08 26 20.45	+16 36 59.7	20.2 V	691	2000 GU ₅₅	2001 10 13.10234	20 42 00.61	+13 58 35.3	19.2	704
2000 GE ₅₄	2001 08 25.36975	01 59 44.59	+12 14 14.4	19.5	644	2000 GV ₅₅	2001 10 13.11893	20 42 01.10	+13 58 36.9	19.1	704
2000 GE ₅₄	2001 08 25.39146	01 59 45.14	+12 14 16.1	20.4	644	2000 GV ₅₅	2001 10 13.13539	20 42 01.62	+13 58 37.3	18.3	704
2000 GE ₅₄	2001 08 25.41267	01 59 45.71	+12 14 17.7	19.8	644	2000 GV ₅₅	2001 10 13.15238	20 42 02.27	+13 58 37.1	19.0	704
2000 GE ₅₄	2001 08 28.34913	02 00 59.51	+12 17 25.0	18.4 R	699	2000 GY ₅₅	2001 10 14.24266	01 30 08.97	+06 39 53.7	19.4	704
2000 GE ₅₄	2001 08 28.37575	02 01 00.04	+12 17 26.4		699	2000 GY ₅₅	2001 10 14.25836	01 30 08.24	+06 39 44.6	19.3	704
2000 GE ₅₄	2001 08 28.40245	02 01 00.54	+12 17 26.9		699	2000 GY ₅₅	2001 10 14.27403	01 30 07.32	+06 39 35.1	19.5	704
2000 GE ₅₄	2001 08 28.42918	02 01 01.16	+12 17 26.3		699	2000 GY ₅₅	2001 10 14.30588	01 30 05.70	+06 39 17.3	19.3	704
2000 GE ₅₄	2001 09 16.37890	02 01 56.88	+11 57 11.2	19.4	644	2000 GA ₅₆	2001 10 08.13664	20 32 49.44	+30 02 13.3	19.2	644
2000 GE ₅₄	2001 09 16.39974	02 01 56.48	+11 57 08.1	19.3	644	2000 GA ₅₆	2001 10 08.14703	20 32 49.71	+30 02 09.3	19.1	644
2000 GE ₅₄	2001 09 16.42123	02 01 56.07	+11 57 03.7	19.0	644	2000 GA ₅₆	2001 10 08.15766	20 32 49.96	+30 02 05.7	19.0	644
2000 GE ₅₄	2001 09 17.32116	02 01 40.33	+11 54 21.8	18.5 R	699	2000 GM ₅₆	2001 10 14.40343	06 03 12.93	+31 57 16.2	19.3	704
2000 GE ₅₄	2001 09 17.34863	02 01 39.78	+11 54 16.4		699	2000 GM ₅₆	2001 10 14.41928	06 03 13.22	+31 57 22.1	20.0	704
2000 GE ₅₄	2001 09 17.37615	02 01 39.19	+11 54 11.4		699	2000 GM ₅₆	2001 10 14.43508	06 03 13.49	+31 57 29.0	19.7	704
2000 GE ₅₄	2001 09 17.40376	02 01 38.63	+11 54 05.8		699	2000 GM ₅₆	2001 10 14.45089	06 03 13.71	+31 57 35.3	20.0	704
2000 GE ₅₄	2001 10 07.41956	01 49 37.93	+10 19 04.2	18.1	644	2000 GM ₅₆	2001 10 14.46690	06 03 14.00	+31 57 41.0	19.4	704
2000 GE ₅₄	2001 10 07.44064	01 49 36.84	+10 18 56.4	18.1	644	2000 GM ₅₆	2001 10 15.39875	06 03 31.91	+32 03 35.1	19.6	704
2000 GE ₅₄	2001 10 07.46288	01 49 35.67	+10 18 48.3	18.1	644	2000 GM ₅₆	2001 10 15.41451	06 03 32.19	+32 03 40.5	19.7	704
2000 GE ₅₄	2001 10 11.43079	01 46 12.56	+09 54 18.5	19.2	644	2000 GM ₅₆	2001 10 15.43027	06 03 32.43	+32 03 46.9	19.6	704
2000 GE ₅₄	2001 10 11.45171	01 46 11.40	+09 54 10.5	19.3	644	2000 GX ₅₆	2001 10 07.35915	00 44 48.96	+00 06 08.8	18.1	644
2000 GE ₅₄	2001 10 11.47281	01 46 10.26	+09 54 02.6	19.3	644	2000 GX ₅₆	2001 10 07.38049	00 44 47.61	+00 06 12.7	18.1	644
2000 GE ₅₄	2001 10 13.25050	01 44 36.46	+09 42 47.5	18.1	704	2000 GX ₅₆	2001 10 07.40178	00 44 46.25	+00 06 16.2	18.4	644
2000 GE ₅₄	2001 10 13.26614	01 44 35.58	+09 42 40.9	18.3	704	2000 GX ₅₆	2001 10 13.17353	00 38 56.94	+00 21 37.5	18.7	704
2000 GE ₅₄	2001 10 13.28190	01 44 34.68	+09 42 35.3	18.0	704	2000 GX ₅₆	2001 10 13.18971	00 38 55.92	+00 21 40.9	18.7	704
2000 GE ₅₄	2001 10 13.29757	01 44 33.79	+09 42 29.5	18.2	704	2000 GX ₅₆	2001 10 13.20590	00 38 54.95	+00 21 43.2	18.6	704
2000 GE ₅₄	2001 10 13.31345	01 44 32.90	+09 42 23.5	17.9	704	2000 GX ₅₆	2001 10 13.22167	00 38 53.97	+00 21 45.1		

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2000 GX ₅₇	2001 10 11.13184	20 14 35.81	-08 55 37.7	18.9	704	2000 GK ₆₁	2001 10 14.29717	02 04 31.27	+11 16 48.4	699
2000 GX ₅₇	2001 10 11.14811	20 14 36.31	-08 55 38.8	18.9	704	2000 GK ₆₁	2001 10 14.32541	02 04 29.69	+11 16 36.5	699
2000 GX ₅₇	2001 10 11.16442	20 14 36.85	-08 55 40.5	18.7	704	2000 GW ₆₁	2000 04 26.28686	13 24 53.83	-07 23 08.7	20.5 V
2000 GX ₅₇	2001 10 14.08653	20 16 17.56	-09 02 35.7	18.4	704	2000 GW ₆₁	2000 04 26.30783	13 24 52.78	-07 23 02.0	20.4 V
2000 GX ₅₇	2001 10 14.10254	20 16 18.12	-09 02 38.1	19.1	704	2000 GW ₆₁	2000 04 26.32879	13 24 51.72	-07 22 55.2	20.6 V
2000 GX ₅₇	2001 10 14.11849	20 16 18.69	-09 02 39.8	19.0	704	2000 GW ₆₁	2000 05 02.29202	13 20 18.38	-06 52 17.4	20.9 V
2000 GX ₅₇	2001 10 14.15050	20 16 19.85	-09 02 43.7	19.0	704	2000 GW ₆₁	2000 05 02.31401	13 20 17.35	-06 52 11.2	20.5 V
2000 GC ₅₈	2001 10 10.10493	21 58 03.54	-19 39 45.4	18.5	644	2000 GB ₆₃	2000 05 02.33771	13 20 16.27	-06 52 04.3	20.4 V
2000 GC ₅₈	2001 10 10.11568	21 58 03.44	-19 39 41.7	18.3	644	2000 GB ₆₃	2001 09 12.40572	01 25 01.06	+08 44 09.9	17.6 R
2000 GC ₅₈	2001 10 10.12631	21 58 03.35	-19 39 37.9	18.6	644	2000 GB ₆₃	2001 09 12.49337	01 24 58.33	+08 44 03.3	1
2000 GC ₅₈	2001 10 13.14496	21 57 50.12	-19 21 28.8	18.2 R	699	2000 GB ₆₃	2001 10 11.41214	01 02 02.70	+07 15 39.2	17.0
2000 GC ₅₈	2001 10 13.15748	21 57 50.10	-19 21 24.1		699	2000 GB ₆₃	2001 10 11.43312	01 02 01.48	+07 15 33.9	16.9
2000 GC ₅₈	2001 10 13.17001	21 57 50.08	-19 21 18.8		699	2000 GB ₆₃	2001 10 11.45410	01 02 00.27	+07 15 28.8	16.9
2000 GC ₅₈	2001 10 13.18258	21 57 49.98	-19 21 14.2		699	2000 GB ₆₃	2001 10 12.27376	01 01 15.04	+07 12 09.5	17.4 R
2000 GD ₅₉	2001 10 13.32628	03 32 36.58	+19 40 02.3	19.2	704	2000 GB ₆₃	2001 10 12.29714	01 01 13.74	+07 12 03.4	
2000 GD ₅₉	2001 10 13.34217	03 32 35.86	+19 40 02.1	19.4	704	2000 GB ₆₃	2001 10 12.32062	01 01 12.32	+07 11 57.8	
2000 GD ₅₉	2001 10 13.35837	03 32 35.20	+19 40 01.7	19.8	704	2000 GB ₆₃	2001 10 12.34414	01 01 10.94	+07 11 52.2	
2000 GD ₅₉	2001 10 13.37462	03 32 34.45	+19 40 01.7	19.4	704	2000 GB ₆₃	2001 10 13.24575	01 00 21.29	+07 08 14.4	17.3
2000 GD ₅₉	2001 10 13.39042	03 32 33.83	+19 40 02.6	19.3	704	2000 GB ₆₃	2001 10 13.26139	01 00 20.29	+07 08 10.7	18.1
2000 GF ₅₉	2001 10 14.09751	22 04 19.99	-02 22 23.6	19.6	704	2000 GB ₆₃	2001 10 13.27713	01 00 19.46	+07 08 07.0	17.6
2000 GF ₅₉	2001 10 14.11351	22 04 19.96	-02 22 28.8	20.1	704	2000 GB ₆₃	2001 10 13.29279	01 00 18.55	+07 08 03.2	17.8
2000 GF ₅₉	2001 10 14.16146	22 04 19.88	-02 22 49.6	20.0	704	2000 GB ₆₃	2001 10 13.30868	01 00 17.64	+07 07 59.5	17.9
2000 GR ₅₉	2001 10 11.35662	00 27 42.13	+03 45 16.5	19.6	644	2000 GB ₆₃	2001 10 14.19523	00 59 29.30	+07 04 25.0	17.3 R
2000 GR ₅₉	2001 10 11.37794	00 27 41.06	+03 45 05.8	19.6	644	2000 GB ₆₃	2001 10 14.19996	00 59 29.08	+07 04 23.7	
2000 GR ₅₉	2001 10 11.39917	00 27 39.99	+03 44 55.5	19.5	644	2000 GB ₆₃	2001 10 14.20465	00 59 28.80	+07 04 22.6	
2000 GR ₅₉	2001 10 13.20962	00 26 13.24	+03 29 59.4	19.6	704	2000 GB ₆₃	2001 10 14.20932	00 59 28.52	+07 04 21.7	
2000 GR ₅₉	2001 10 13.21247	00 26 13.05	+03 29 58.3	19.2 R	699	2000 GB ₆₃	2001 10 16.24804	00 57 38.06	+06 56 15.1	18.6
2000 GR ₅₉	2001 10 13.22550	00 26 12.41	+03 29 52.7	19.6	704	2000 GB ₆₃	2001 10 16.26375	00 57 37.31	+06 56 11.1	19.2
2000 GR ₅₉	2001 10 13.23587	00 26 11.89	+03 29 45.6		699	2000 GB ₆₃	2001 10 16.27948	00 57 36.31	+06 56 06.9	18.7
2000 GR ₅₉	2001 10 13.24136	00 26 11.64	+03 29 44.3	19.4	704	2000 GB ₆₃	2001 10 16.29520	00 57 35.41	+06 56 02.8	18.7
2000 GR ₅₉	2001 10 13.25930	00 26 10.73	+03 29 36.1		699	2000 GB ₆₃	2001 10 16.31095	00 57 34.55	+06 55 59.1	18.4
2000 GR ₅₉	2001 10 13.28273	00 26 09.65	+03 29 25.0		699	2000 GL ₆₃	2000 04 30.21395	13 45 20.96	-09 36 55.6	19.6 R
2000 GR ₅₉	2001 10 14.27997	00 25 22.72	+03 21 18.5	19.8 V	691	2000 GL ₆₃	2000 04 30.23293	13 45 20.29	-09 36 48.9	
2000 GR ₅₉	2001 10 14.30067	00 25 21.71	+03 21 08.4	19.9 V	691	2000 GL ₆₃	2000 04 30.25195	13 45 19.45	-09 36 41.3	
2000 GR ₅₉	2001 10 14.32141	00 25 20.71	+03 20 58.4	19.8 V	691	2000 GL ₆₃	2000 04 30.27099	13 45 18.52	-09 36 34.9	
2000 GA ₆₀	2001 09 12.32990	22 57 50.55	-04 21 19.8	19.1	704	2000 GQ ₆₃	2001 10 10.23615	23 17 27.22	-10 50 56.0	18.1
2000 GA ₆₀	2001 09 12.34406	22 57 49.87	-04 21 25.5	19.4	704	2000 GQ ₆₃	2001 10 10.25722	23 17 26.56	-10 50 54.7	18.1
2000 GA ₆₀	2001 09 12.35816	22 57 49.16	-04 21 30.7	19.8	704	2000 GQ ₆₃	2001 10 10.27844	23 17 25.90	-10 50 53.5	18.2
2000 GA ₆₀	2001 09 12.37229	22 57 48.43	-04 21 36.0	20.1	704	2000 GQ ₆₃	2001 10 11.18481	23 17 01.06	-10 49 57.2	18.3
2000 GA ₆₀	2001 10 11.16681	22 39 59.82	-06 51 13.0	20.0	644	2000 GQ ₆₃	2001 10 11.20133	23 17 00.50	-10 49 55.7	18.4
2000 GA ₆₀	2001 10 11.18804	22 39 59.35	-06 51 17.9	20.5	644	2000 GQ ₆₃	2001 10 11.21757	23 17 00.08	-10 49 55.1	18.9
2000 GA ₆₀	2001 10 11.20924	22 39 58.85	-06 51 22.5	21.0	644	2000 GQ ₆₃	2001 10 11.25004	23 16 59.07	-10 49 53.5	18.2
2000 GD ₆₀	2001 10 11.43436	01 50 46.48	+11 45 54.3	19.6	644	2000 GQ ₆₃	2001 10 13.16466	23 16 10.99	-10 47 22.3	18.6
2000 GD ₆₀	2001 10 11.45529	01 50 45.22	+11 45 48.7	19.6	644	2000 GQ ₆₃	2001 10 13.19614	23 16 10.11	-10 47 18.7	18.5
2000 GD ₆₀	2001 10 11.47630	01 50 43.92	+11 45 42.8	19.6	644	2000 GQ ₆₃	2001 10 13.21229	23 16 09.71	-10 47 16.6	19.1
2000 GD ₆₀	2001 10 14.24365	01 47 56.74	+11 33 06.3	19.7	704	2000 GQ ₆₃	2001 10 13.22816	23 16 09.27	-10 47 15.6	18.9
2000 GD ₆₀	2001 10 14.25935	01 47 55.82	+11 33 03.4	20.3	704	2000 GY ₆₃	1997 11 22.29066	02 05 01.68	+14 31 24.2	21.1 V
2000 GD ₆₀	2001 10 14.27502	01 47 54.77	+11 32 57.9	20.3	704	2000 GY ₆₃	1997 11 22.31255	02 05 00.76	+14 31 21.0	20.8 V
2000 GD ₆₀	2001 10 14.29121	01 47 53.77	+11 32 53.6	19.9	704	2000 GY ₆₃	1997 11 22.33433	02 04 59.85	+14 31 17.7	20.5 V
2000 GD ₆₀	2001 10 14.30686	01 47 52.77	+11 32 48.6	20.1	704	2000 GV ₆₄	2001 10 05.10918	22 20 43.46	+03 33 29.7	19.4
2000 GD ₆₀	2001 10 15.23970	01 46 55.73	+11 28 27.8	19.8	704	2000 GV ₆₄	2001 10 05.13052	22 20 43.08	+03 33 16.0	19.4
2000 GD ₆₀	2001 10 15.25560	01 46 54.66	+11 28 23.9	20.0	704	2000 GV ₆₄	2001 10 05.15294	22 20 42.66	+03 33 02.4	19.4
2000 GD ₆₀	2001 10 15.27147	01 46 53.80	+11 28 20.7	20.3	704	2000 GV ₆₄	2001 10 13.10228	22 19 19.39	+02 15 17.7	20.1
2000 GD ₆₀	2001 10 15.28732	01 46 52.70	+11 28 15.0	19.8	704	2000 GV ₆₄	2001 10 13.12322	22 19 19.25	+02 15 06.8	19.9
2000 GD ₆₀	2001 10 15.30317	01 46 51.71	+11 28 09.4	19.7	704	2000 GV ₆₄	2001 10 13.14534	22 19 19.13	+02 14 54.2	20.0
2000 GO ₆₀	2001 10 14.12278	21 07 14.71	-07 55 09.9	20.1	704	2000 GV ₆₄	2001 10 16.17045	22 19 12.58	+01 47 47.8	19.5
2000 GO ₆₀	2001 10 14.13880	21 07 15.09	-07 55 12.7	19.7	704	2000 GV ₆₄	2001 10 16.18621	22 19 12.46	+01 47 39.4	19.8
2000 GO ₆₀	2001 10 14.15478	21 07 15.53	-07 55 15.0	20.0	704	2000 GV ₆₄	2001 10 16.20198	22 19 12.53	+01 47 31.4	19.4
2000 GP ₆₀	2001 10 11.10051	20 29 48.39	-09 59 07.8	19.1	704	2000 GV ₆₄	2001 10 16.21778	22 19 12.56	+01 47 23.9	19.7
2000 GP ₆₀	2001 10 11.13313	20 29 49.55	-09 59 13.5	19.4	704	2000 GW ₆₄	2001 10 15.16842	22 54 15.87	-20 16 16.8	18.8
2000 GP ₆₀	2001 10 11.14939	20 29 50.13	-09 59 15.6	19.0	704	2000 GW ₆₄	2001 10 15.18460	22 54 15.42	-20 16 11.6	19.2
2000 GP ₆₀	2001 10 14.08793	20 31 54.03	-10 06 18.9	18.7	704	2000 GW ₆₄	2001 10 15.20002	22 54 14.91	-20 16 07.0	19.4
2000 GP ₆₀	2001 10 14.10394	20 31 54.75	-10 06 20.9	19.0	704	2000 GW ₆₄	2001 10 15.23229	22 54 14.04	-20 15 57.3	18.9
2000 GP ₆₀	2001 10 14.11989	20 31 55.40	-10 06 23.5	19.1	704	2000 GA ₆₅	2001 10 05.18479	23 11 38.50	-03 14 46.8	19.0
2000 GP ₆₀	2001 10 14.13590	20 31 56.13	-10 06 24.9	19.1	704	2000 GA ₆₅	2001 10 05.20563	23 11 37.85	-03 14 54.5	18.8
2000 GP ₆₀	2001 10 14.15189	20 31 56.76	-10 06 27.2	18.9	704	2000 GA ₆₅	2001 10 05.22736	23 11 37.19	-03 15 02.7	18.9
2000 GR ₆₀	2001 10 13.24542	01 02 34.71	+02 54 26.1	19.3	704	2000 GA ₆₅	2001 10 06.16840	23 11 11.54	-03 20 48.6	18.0
2000 GR ₆₀	2001 10 13.26106	01 02 33.81	+02 54 24.5	19.4	704	2000 GA ₆₅	2001 10 06.19923	23 11 10.63	-03 20 59.8	18.4
2000 GR ₆₀	2001 10 13.27680	01 02 32.76	+02 54 21.1	19.2	704	2000 GA ₆₅	2001 10 06.21473	23 11 10.15	-03 21 04.4	18.3
2000 GR ₆₀	2001 10 13.29246	01 02 31.89	+02 54 21.5	19.9	704	2000 GA ₆₅	2001 10 06.23020	23 11 09.69	-03 21 11.1	18.6
2000 GR ₆₀	2001 10 13.30835	01 02 30.78	+02 54 19.4	19.9	704	2000 GA ₆₅	2001 10 11.18223	23 09 17.49	-03 48 54.4	18.0
2000 GR ₆₀	2001 10 15.23865	01 00 33.31	+02 51 07.0	19.3	704	2000 GA ₆₅	2001 10 11.18409	23 09 17.44	-03 48 56.1	18.3
2000 GR ₆₀	2001 10 15.25455	01 00 32.32	+02 51 05.6	19.5	704	2000 GA ₆₅	2001 10 11.20060	23 09 17.10	-03 49 00.6	18.

2000 GE ₆₅	2000 04 29.28159	13 53 16.58	-07 59 52.3	19.4	704	2000 GL ₆₇	2001 10 05.13201	22 28 18.68	-02 34 32.1	18.9	644
2000 GE ₆₅	2000 04 29.29377	13 53 15.95	-07 59 48.5	19.5	704	2000 GL ₆₇	2001 10 05.15441	22 28 18.34	-02 34 41.1	18.9	644
2000 GE ₆₅	2000 04 29.30595	13 53 15.48	-07 59 45.1	19.6	704	2000 GL ₆₇	2001 10 14.16526	22 27 00.98	-02 29 13.5	19.4	704
2000 GE ₆₅	2000 04 29.31812	13 53 14.88	-07 59 42.1	19.8	704	2000 GL ₆₇	2001 10 14.18097	22 27 00.97	-03 29 19.4	19.7	704
2000 GE ₆₅	2000 04 29.33029	13 53 14.36	-07 59 38.6	19.7	704	2000 GL ₆₇	2001 10 14.19670	22 27 00.88	-03 29 24.8	20.0	704
2000 GQ ₆₅	2001 08 05.38699	23 28 32.29	+20 36 25.8	18.7	644	2000 GL ₆₇	2001 10 14.22821	22 27 00.80	-03 29 35.1	19.1	704
2000 GQ ₆₅	2001 08 05.39801	23 28 32.08	+20 36 25.1	18.4	644	2000 GR ₆₇	2001 08 19.27615	23 44 18.73	-01 56 15.9	18.7 R	1 807
2000 GQ ₆₅	2001 08 05.41090	23 28 31.86	+20 36 24.2	18.5	644	2000 GR ₆₇	2001 08 19.36093	23 44 15.41	-01 56 40.5	18.7 R	1 807
2000 GQ ₆₅	2001 08 21.51636	23 21 36.72	+19 42 53.1	19.6	608	2000 GW ₆₇	2001 10 12.27297	01 05 24.15	+04 38 17.3	17.5 R	699
2000 GQ ₆₅	2001 08 21.52661	23 21 36.36	+19 42 49.5	19.7	608	2000 GW ₆₇	2001 10 12.29636	01 05 22.96	+04 38 08.4		699
2000 GQ ₆₅	2001 08 21.53686	23 21 35.99	+19 42 46.5	19.6	608	2000 GW ₆₇	2001 10 12.31984	01 05 21.63	+04 37 58.0		699
2000 GQ ₆₅	2001 08 22.26828	23 21 11.22	+19 38 33.6	18.2	704	2000 GW ₆₇	2001 10 12.34336	01 05 20.28	+04 37 48.7		699
2000 GQ ₆₅	2001 08 22.28060	23 21 10.78	+19 38 29.3	18.4	704	2000 GW ₆₇	2001 10 13.24654	01 04 32.30	+04 31 43.4	18.0	704
2000 GQ ₆₅	2001 08 22.29292	23 21 10.34	+19 38 24.7	18.5	704	2000 GW ₆₇	2001 10 13.26218	01 04 31.43	+04 31 36.9	18.7	704
2000 GQ ₆₅	2001 08 22.30522	23 21 09.90	+19 38 20.7	18.4	704	2000 GW ₆₇	2001 10 13.27793	01 04 30.57	+04 31 30.7	18.7	704
2000 GQ ₆₅	2001 08 22.31753	23 21 09.43	+19 38 16.5	18.0	704	2000 GW ₆₇	2001 10 13.29358	01 04 29.67	+04 31 24.7	18.3	704
2000 GU ₆₅	2001 10 13.32606	03 30 52.98	+18 54 16.4	19.0	704	2000 GW ₆₇	2001 10 13.30948	01 04 28.80	+04 31 18.3	18.3	704
2000 GU ₆₅	2001 10 13.34194	03 30 52.40	+18 54 15.3	19.7	704	2000 GW ₆₇	2001 10 14.19523	01 03 42.15	+04 25 22.6	17.8 R	699
2000 GU ₆₅	2001 10 13.35815	03 30 51.75	+18 54 11.9	19.9	704	2000 GW ₆₇	2001 10 14.19996	01 03 41.83	+04 25 21.2		699
2000 GU ₆₅	2001 10 13.39019	03 30 50.39	+18 54 10.3	19.8	704	2000 GW ₆₇	2001 10 14.20465	01 03 41.56	+04 25 19.1		699
2000 GV ₆₅	2001 08 04.45287	01 59 32.84	+10 13 16.5	20.2	644	2000 GW ₆₇	2001 10 14.20932	01 03 41.33	+04 25 17.4		699
2000 GV ₆₅	2001 08 04.46302	01 59 33.21	+10 13 18.8	19.9	644	2000 GW ₆₇	2001 10 16.24838	01 01 54.28	+04 11 52.6	18.4	704
2000 GV ₆₅	2001 08 04.47412	01 59 33.60	+10 13 21.7	19.6	644	2000 GW ₆₇	2001 10 16.26410	01 01 53.44	+04 11 46.4	18.4	704
2000 GV ₆₅	2001 09 17.32116	02 03 07.03	+11 04 33.9	18.1 R	699	2000 GW ₆₇	2001 10 16.27982	01 01 52.57	+04 11 40.2	18.6	704
2000 GV ₆₅	2001 09 17.34863	02 03 06.07	+11 04 31.0		699	2000 GW ₆₇	2001 10 16.29555	01 01 51.72	+04 11 34.1	18.4	704
2000 GV ₆₅	2001 09 17.37615	02 03 05.17	+11 04 28.2		699	2000 GW ₆₇	2001 10 16.31129	01 01 50.91	+04 11 28.3	18.8	704
2000 GV ₆₅	2001 09 17.40376	02 03 04.11	+11 04 25.1		699	2000 GX ₆₇	2001 10 05.33993	00 06 04.36	-01 00 40.9	17.5	644
2000 GV ₆₅	2001 10 07.37343	01 47 09.45	+10 04 05.9	19.2	644	2000 GX ₆₇	2001 10 05.36071	00 06 03.28	-01 00 49.6	17.3	644
2000 GV ₆₅	2001 10 07.39460	01 47 08.16	+10 04 00.8	18.8	644	2000 GX ₆₇	2001 10 05.38159	00 06 02.22	-01 00 58.6	17.5	644
2000 GV ₆₅	2001 10 07.41600	01 47 06.83	+10 03 55.4	18.4	644	2000 GX ₆₇	2001 10 06.17325	00 05 24.31	-01 06 34.9	17.8	704
2000 GV ₆₅	2001 10 11.43079	01 43 02.79	+09 47 20.6	18.8	644	2000 GX ₆₇	2001 10 06.18865	00 05 23.46	-01 06 41.5	18.0	704
2000 GV ₆₅	2001 10 11.45171	01 43 01.48	+09 47 15.0	18.9	644	2000 GX ₆₇	2001 10 06.20410	00 05 22.72	-01 06 48.2	17.9	704
2000 GV ₆₅	2001 10 11.47281	01 43 00.14	+09 47 09.7	19.1	644	2000 GX ₆₇	2001 10 06.21961	00 05 21.88	-01 06 54.9	18.3	704
2000 GV ₆₅	2001 10 12.26363	01 42 11.40	+09 43 47.5	18.3 R	699	2000 GX ₆₇	2001 10 06.23510	00 05 21.17	-01 07 01.2	18.1	704
2000 GV ₆₅	2001 10 12.28700	01 42 09.87	+09 43 42.0		699	2000 GX ₆₇	2001 10 13.17317	00 00 10.19	-01 52 17.3	18.5	704
2000 GV ₆₅	2001 10 12.31042	01 42 08.37	+09 43 35.8		699	2000 GX ₆₇	2001 10 13.17441	00 00 10.12	-01 52 18.1	18.2	704
2000 GV ₆₅	2001 10 12.33393	01 42 06.91	+09 43 30.1		699	2000 GX ₆₇	2001 10 13.18931	00 00 09.51	-01 52 23.8	18.5	704
2000 GV ₆₅	2001 10 13.26535	01 41 08.67	+09 39 29.4	19.0	704	2000 GX ₆₇	2001 10 13.19139	00 00 09.41	-01 52 24.1	18.5	704
2000 GV ₆₅	2001 10 13.28110	01 41 07.64	+09 39 25.0	18.7	704	2000 GX ₆₇	2001 10 13.20603	00 00 08.73	-01 52 29.3	18.4	704
2000 GV ₆₅	2001 10 13.29676	01 41 06.70	+09 39 21.0	18.4	704	2000 GX ₆₇	2001 10 13.20727	00 00 08.69	-01 52 29.4	18.5	704
2000 GV ₆₅	2001 10 13.31266	01 41 05.65	+09 39 17.2	18.4	704	2000 GX ₆₇	2001 10 13.22192	00 00 08.06	-01 52 35.6	18.2	704
2000 GV ₆₅	2001 10 14.24342	01 40 07.23	+09 35 14.3	18.0	704	2000 GX ₆₇	2001 10 13.22315	00 00 08.01	-01 52 34.9	18.4	704
2000 GV ₆₅	2001 10 14.25912	01 40 06.22	+09 35 10.3	18.3	704	2000 GX ₆₇	2001 10 13.23778	00 00 07.39	-01 52 41.4	18.4	704
2000 GV ₆₅	2001 10 14.27479	01 40 05.19	+09 35 06.3	18.2	704	2000 GX ₆₇	2001 10 13.23902	00 00 07.30	-01 52 40.9	18.4	704
2000 GV ₆₅	2001 10 14.29098	01 40 04.14	+09 35 02.3	18.1	704	2000 GX ₆₇	2001 10 16.25238	23 58 10.57	-02 09 48.6	18.1	704
2000 GV ₆₅	2001 10 14.30663	01 40 03.12	+09 34 58.3	18.3	704	2000 GX ₆₇	2001 10 16.26894	23 58 09.94	-02 09 53.1	18.1	704
2000 GV ₆₅	2001 10 15.23984	01 39 04.39	+09 30 53.2	18.2	704	2000 GX ₆₇	2001 10 16.28500	23 58 09.31	-02 09 59.5	18.2	704
2000 GV ₆₅	2001 10 15.25606	01 39 03.30	+09 30 49.0	18.4	704	2000 GX ₆₇	2001 10 16.30288	23 58 08.62	-02 10 04.9	18.4	704
2000 GV ₆₅	2001 10 15.27185	01 39 02.29	+09 30 45.6	18.8	704	2000 GX ₆₇	2001 10 16.31841	23 58 08.01	-02 10 07.7	18.5	704
2000 GV ₆₅	2001 10 15.28789	01 39 01.23	+09 30 40.4	18.9	704	2000 GA ₆₈	2001 10 14.09261	21 31 03.93	-22 56 38.1	18.3 R	699
2000 GV ₆₅	2001 10 15.30393	01 39 00.15	+09 30 36.6	18.8	704	2000 GA ₆₈	2001 10 14.11915	21 31 04.56	-22 56 29.2		699
2000 GA ₆₆	1984 08 21.57809	22 44 36.91	-33 31 41.8		4 260	2000 GA ₆₈	2001 10 14.14573	21 31 05.19	-22 56 20.9		699
2000 GA ₆₆	1984 08 21.61976	22 44 34.31	-33 31 34.5		4 260	2000 GA ₆₈	2001 10 14.17241	21 31 05.80	-22 56 11.0		699
2000 GA ₆₆	1996 05 23.84896	14 23 43.58	-23 15 06.7	19.3 V	599	2000 GB ₆₈	2001 10 12.36550	03 21 23.25	+16 04 56.3	19.0 R	699
2000 GA ₆₆	1996 05 23.85886	14 23 42.98	-23 15 05.9		599	2000 GB ₆₈	2001 10 12.38733	03 21 22.32	+16 04 52.9		699
2000 GA ₆₆	1996 05 23.85955	14 23 42.98	-23 15 05.9		599	2000 GB ₆₈	2001 10 12.41982	03 21 20.92	+16 04 45.8		699
2000 GA ₆₆	2001 08 16.40191	04 00 40.04	+22 19 25.8	19.3	704	2000 GB ₆₈	2001 10 12.44186	03 21 19.98	+16 04 42.4		699
2000 GA ₆₆	2001 08 16.41385	04 00 41.06	+22 19 31.2	19.7	704	2000 GB ₆₈	2001 10 13.32482	03 20 42.32	+16 01 58.7	19.6	704
2000 GA ₆₆	2001 08 16.42579	04 00 42.13	+22 19 37.0	19.7	704	2000 GB ₆₈	2001 10 13.34071	03 20 41.59	+16 01 56.1	19.9	704
2000 GA ₆₆	2001 08 16.43772	04 00 43.03	+22 19 45.0	19.5	704	2000 GB ₆₈	2001 10 13.35691	03 20 40.88	+16 01 52.9	19.9	704
2000 GA ₆₆	2001 10 14.33033	04 37 14.73	+30 10 16.4	19.1	704	2000 GB ₆₈	2001 10 13.37316	03 20 40.10	+16 01 49.3	19.4	704
2000 GA ₆₆	2001 10 14.34629	04 37 14.36	+30 10 22.7	19.1	704	2000 GB ₆₈	2001 10 13.38896	03 20 39.39	+16 01 47.7	19.5	704
2000 GA ₆₆	2001 10 14.36203	04 37 13.99	+30 10 29.9	19.6	704	2000 GB ₆₈	2001 10 13.45762	03 20 36.35	+16 01 34.2	18.9 V	691
2000 GA ₆₆	2001 10 14.37781	04 37 13.58	+30 10 36.2	19.8	704	2000 GB ₆₈	2001 10 13.47939	03 20 35.28	+16 01 30.2	19.2 V	691
2000 GA ₆₆	2001 10 14.39357	04 37 13.23	+30 10 43.3	19.7	704	2000 GB ₆₈	2001 10 13.50093	03 20 34.31	+16 01 26.1	19.3 V	691
2000 GA ₆₆	2001 10 15.32800	04 36 51.50	+30 17 07.8	19.2	704	2000 GJ ₆₈	2001 10 08.13422	20 25 00.98	-32 40 31.8	18.9	644
2000 GA ₆₆	2001 10 15.34377	04 36 51.12	+30 17 15.2	19.4	704	2000 GJ ₆₈	2001 10 08.14472	20 25 01.31	-32 40 27.4	18.9	644
2000 GA ₆₆	2001 10 15.35953	04 36 50.71	+30 17 21.5	19.5	704	2000 GJ ₆₈	2001 10 08.15533	20 25 01.68	-32 40 23.3	18.7	644
2000 GA ₆₆	2001 10 15.37529	04 36 50.28	+30 17 28.0	19.6	704	2000 GJ ₆₈	2001 10 10.09903	20 26 12.80	-32 26 57.0	19.2	644
2000 GA ₆₆	2001 10 15.39107	04 36 49.87	+30 17 33.8	19.4	704	2000 GJ ₆₈	2001 10 10.10960	20 26 13.19			

2000 GB ₆₉	2001 10 11.25295	23 41 56.66	-08 35 19.5	19.8	704	2000 GX ₆₉	2001 10 14.45000	01 16 57.93	+07 44 57.7	19.2 V	291
2000 GG ₆₉	2001 10 06.44834	00 51 29.47	+09 05 28.5	17.2	644	2000 GY ₆₉	2001 10 13.17339	23 56 42.64	+00 31 37.2	19.1	704
2000 GG ₆₉	2001 10 06.45898	00 51 28.94	+09 05 21.8	17.2	644	2000 GY ₆₉	2001 10 13.18953	23 56 41.77	+00 31 31.5	19.6	704
2000 GG ₆₉	2001 10 06.46972	00 51 28.43	+09 05 14.6	17.1	644	2000 GY ₆₉	2001 10 13.20625	23 56 41.01	+00 31 26.9	19.2	704
2000 GG ₆₉	2001 10 11.36608	00 47 40.04	+08 12 44.6	17.2	644	2000 GY ₆₉	2001 10 13.22214	23 56 40.17	+00 31 22.0	19.4	704
2000 GG ₆₉	2001 10 11.38739	00 47 39.03	+08 12 31.1	17.3	644	2000 GY ₆₉	2001 10 13.23799	23 56 39.34	+00 31 17.4	19.4	704
2000 GG ₆₉	2001 10 11.40857	00 47 38.02	+08 12 17.2	17.4	644	2000 GG ₇₀	2001 10 11.18342	22 59 40.45	-10 08 56.7	19.1	704
2000 GG ₆₉	2001 10 13.20774	00 46 16.46	+07 53 02.4	17.6 R	699	2000 GG ₇₀	2001 10 11.19993	22 59 39.97	-10 08 55.0	19.4	704
2000 GG ₆₉	2001 10 13.23120	00 46 15.37	+07 52 47.6		699	2000 GG ₇₀	2001 10 11.21617	22 59 39.51	-10 08 55.1	19.8	704
2000 GG ₆₉	2001 10 13.24474	00 46 14.70	+07 52 39.0	17.8	704	2000 GG ₇₀	2001 10 11.23239	22 59 39.15	-10 08 53.0	19.6	704
2000 GG ₆₉	2001 10 13.25461	00 46 14.24	+07 52 32.3		699	2000 GG ₇₀	2001 10 11.24866	22 59 38.60	-10 08 52.1	19.3	704
2000 GG ₆₉	2001 10 13.26038	00 46 14.00	+07 52 29.5	18.1	704	2000 GM ₇₀	2001 10 07.30375	01 22 25.53	+10 49 59.4	19.2	644
2000 GG ₆₉	2001 10 13.27612	00 46 13.23	+07 52 19.2	18.3	704	2000 GM ₇₀	2001 10 07.32435	01 22 24.32	+10 49 49.8	19.0	644
2000 GG ₆₉	2001 10 13.27803	00 46 13.13	+07 52 18.0		699	2000 GM ₇₀	2001 10 07.34490	01 22 23.13	+10 49 40.1	18.9	644
2000 GG ₆₉	2001 10 13.29177	00 46 12.52	+07 52 09.6	18.1	704	2000 GM ₇₀	2001 10 12.25975	01 17 43.06	+10 09 50.5	18.1 R	699
2000 GG ₆₉	2001 10 13.30767	00 46 11.76	+07 51 59.2	18.2	704	2000 GM ₇₀	2001 10 12.28310	01 17 41.84	+10 09 38.3		699
2000 GK ₆₉	2001 08 27.34439	00 49 29.83	+07 50 44.7	18.1 R	699	2000 GM ₇₀	2001 10 12.30650	01 17 40.40	+10 09 26.5		699
2000 GK ₆₉	2001 08 27.36399	00 49 29.39	+07 50 40.8		699	2000 GM ₇₀	2001 10 12.33002	01 17 38.95	+10 09 11.0		699
2000 GK ₆₉	2001 08 27.36682	00 49 29.46	+07 50 39.9	18.9	644	2000 GM ₇₀	2001 10 13.24733	01 16 46.53	+10 01 39.1	18.7	704
2000 GK ₆₉	2001 08 27.37763	00 49 29.24	+07 50 38.3	19.1	644	2000 GM ₇₀	2001 10 13.26297	01 16 45.59	+10 01 32.4	18.7	704
2000 GK ₆₉	2001 08 27.38361	00 49 29.07	+07 50 37.6		699	2000 GM ₇₀	2001 10 13.27872	01 16 44.68	+10 01 24.4	18.7	704
2000 GK ₆₉	2001 08 27.38988	00 49 29.01	+07 50 36.1	18.8	644	2000 GM ₇₀	2001 10 13.29437	01 16 43.73	+10 01 16.5	18.9	704
2000 GK ₆₉	2001 08 27.40326	00 49 28.72	+07 50 34.7		699	2000 GM ₇₀	2001 10 13.31027	01 16 42.78	+10 01 08.6	18.8	704
2000 GK ₆₉	2001 09 12.32603	00 41 41.29	+06 42 53.1	18.0 R	1 695	2000 GM ₇₀	2001 10 14.19209	01 15 52.46	+09 53 50.4	18.1 R	699
2000 GK ₆₉	2001 09 12.41952	00 41 37.34	+06 42 21.4		1 695	2000 GM ₇₀	2001 10 14.19681	01 15 52.20	+09 53 48.2		699
2000 GK ₆₉	2001 09 17.26213	00 38 11.69	+06 13 16.2	19.5	644	2000 GM ₇₀	2001 10 14.20152	01 15 51.94	+09 53 46.5		699
2000 GK ₆₉	2001 09 17.28380	00 38 10.69	+06 13 08.5	19.1	644	2000 GM ₇₀	2001 10 14.20621	01 15 51.61	+09 53 43.4		699
2000 GK ₆₉	2001 09 17.30503	00 38 09.70	+06 13 00.3	19.0	644	2000 GO ₇₀	2001 08 16.39313	02 10 12.85	+11 44 32.0	19.4	704
2000 GK ₆₉	2001 10 06.20590	00 22 57.34	+04 01 01.1	18.4	704	2000 GO ₇₀	2001 08 16.40508	02 10 13.14	+11 44 35.5	19.6	704
2000 GK ₆₉	2001 10 06.22141	00 22 56.59	+04 00 55.2	18.3	704	2000 GO ₇₀	2001 08 16.44088	02 10 14.05	+11 44 43.1	19.7	704
2000 GK ₆₉	2001 10 06.23690	00 22 55.83	+04 00 47.8	18.1	704	2000 GO ₇₀	2001 10 07.42432	01 54 32.84	+11 43 23.3	18.7	644
2000 GK ₆₉	2001 10 06.35881	00 22 49.77	+03 59 57.3	18.4	644	2000 GO ₇₀	2001 10 07.44694	01 54 31.56	+11 43 19.1	18.9	644
2000 GK ₆₉	2001 10 06.36951	00 22 49.23	+03 59 52.7	18.5	644	2000 GO ₇₀	2001 10 07.46931	01 54 30.32	+11 43 14.8	18.9	644
2000 GK ₆₉	2001 10 06.38278	00 22 48.58	+03 59 46.9	18.5	644	2000 GO ₇₀	2001 10 11.43436	01 50 49.83	+11 30 43.0	18.4	644
2000 GK ₆₉	2001 10 11.22174	00 19 06.36	+03 26 01.3	19.2 R	683	2000 GO ₇₀	2001 10 11.45529	01 50 48.61	+11 30 38.8	18.6	644
2000 GK ₆₉	2001 10 11.23287	00 19 05.79	+03 25 56.0	18.1 R	683	2000 GO ₇₀	2001 10 11.47630	01 50 47.39	+11 30 34.7	18.5	644
2000 GK ₆₉	2001 10 11.24518	00 19 05.34	+03 25 50.7	18.9 R	683	2000 GO ₇₀	2001 10 11.79493	01 50 29.72	+11 29 29.9		185
2000 GK ₆₉	2001 10 13.17529	00 17 41.67	+03 12 53.6	18.3	704	2000 GO ₇₀	2001 10 11.80307	01 50 29.26	+11 29 28.7		185
2000 GK ₆₉	2001 10 13.19227	00 17 40.93	+03 12 46.4	18.7	704	2000 GO ₇₀	2001 10 11.81007	01 50 28.91	+11 29 26.7	18.5 R	185
2000 GK ₆₉	2001 10 13.20815	00 17 40.17	+03 12 40.4	18.7	704	2000 GO ₇₀	2001 10 12.26208	01 50 03.01	+11 27 58.6	18.6 R	699
2000 GK ₆₉	2001 10 13.21326	00 17 40.08	+03 12 38.7	18.2 R	699	2000 GO ₇₀	2001 10 12.28543	01 50 01.67	+11 27 53.9		699
2000 GK ₆₉	2001 10 13.21530	00 17 39.96	+03 12 39.7	19.1 R	683	2000 GO ₇₀	2001 10 12.30885	01 50 00.32	+11 27 50.1		699
2000 GK ₆₉	2001 10 13.22404	00 17 39.52	+03 12 34.2	18.7	704	2000 GO ₇₀	2001 10 12.33237	01 49 58.91	+11 27 45.4		699
2000 GK ₆₉	2001 10 13.22642	00 17 39.50	+03 12 33.9	18.6 R	683	2000 GO ₇₀	2001 10 13.25027	01 49 06.36	+11 24 40.1	18.8	704
2000 GK ₆₉	2001 10 13.23666	00 17 38.90	+03 12 29.1		699	2000 GO ₇₀	2001 10 13.26591	01 49 05.45	+11 24 36.9	19.2	704
2000 GK ₆₉	2001 10 13.23990	00 17 38.81	+03 12 28.0	18.7	704	2000 GO ₇₀	2001 10 13.28167	01 49 04.49	+11 24 33.7	18.7	704
2000 GK ₆₉	2001 10 13.24078	00 17 38.83	+03 12 27.0	19.0 R	683	2000 GO ₇₀	2001 10 13.29734	01 49 03.65	+11 24 29.3	19.0	704
2000 GK ₆₉	2001 10 13.26008	00 17 37.99	+03 12 20.4		699	2000 GO ₇₀	2001 10 13.31322	01 49 02.59	+11 24 27.0	19.1	704
2000 GK ₆₉	2001 10 13.28351	00 17 36.91	+03 12 10.8		699	2000 GA ₇₁	1994 10 27.38218	02 23 01.56	+14 13 17.3	19.0 V	691
2000 GK ₆₉	2001 10 16.24434	00 15 35.77	+02 53 01.6	18.3	704	2000 GA ₇₁	1994 10 27.40450	02 23 00.21	+14 13 12.0		691
2000 GK ₆₉	2001 10 16.26005	00 15 35.16	+02 52 55.4	18.9	704	2000 GA ₇₁	1994 10 27.42659	02 22 58.84	+14 13 06.9		691
2000 GK ₆₉	2001 10 16.27577	00 15 34.43	+02 52 49.9	18.8	704	2000 GD ₇₁	2001 10 13.32370	03 16 02.55	+15 39 01.3	17.7	704
2000 GK ₆₉	2001 10 16.29150	00 15 33.80	+02 52 43.8	19.0	704	2000 GD ₇₁	2001 10 13.33958	03 16 01.92	+15 38 55.3	18.1	704
2000 GK ₆₉	2001 10 16.30724	00 15 33.14	+02 52 38.0	19.0	704	2000 GD ₇₁	2001 10 13.35571	03 16 01.23	+15 38 50.1	18.1	704
2000 GO ₆₉	2001 10 05.37035	00 13 34.65	+05 10 03.7	17.7	644	2000 GD ₇₁	2001 10 13.37203	03 16 00.59	+15 38 44.1	17.9	704
2000 GO ₆₉	2001 10 05.39161	00 13 33.61	+05 09 51.0	17.8	644	2000 GD ₇₁	2001 10 13.38784	03 15 59.93	+15 38 39.0	17.9	704
2000 GO ₆₉	2001 10 05.41270	00 13 32.56	+05 09 38.8	17.9	644	2000 GD ₇₁	2001 10 13.41402	03 15 58.96	+15 38 30.1	17.3 R	699
2000 GO ₆₉	2001 10 11.30237	00 09 15.63	+04 12 24.9	18.5	644	2000 GD ₇₁	2001 10 13.41907	03 15 58.67	+15 38 27.3	17.1 V	333
2000 GO ₆₉	2001 10 11.32313	00 09 14.71	+04 12 12.8	18.4	644	2000 GD ₇₁	2001 10 13.42255	03 15 58.54	+15 38 26.3	17.4 V	333
2000 GO ₆₉	2001 10 11.34391	00 09 13.81	+04 12 01.0	18.4	644	2000 GD ₇₁	2001 10 13.43907	03 15 57.92	+15 38 20.7		699
2000 GO ₆₉	2001 10 13.17506	00 08 01.00	+03 54 45.9	18.7	704	2000 GD ₇₁	2001 10 13.44934	03 15 57.52	+15 38 16.9	17.1 V	333
2000 GO ₆₉	2001 10 13.19205	00 08 00.28	+03 54 36.8	18.8	704	2000 GD ₇₁	2001 10 13.45275	03 15 57.29	+15 38 16.2	17.4 V	333
2000 GO ₆₉	2001 10 13.20793	00 07 59.58	+03 54 28.1	19.2	704	2000 GD ₇₁	2001 10 13.46401	03 15 56.88	+15 38 12.5		699
2000 GO ₆₉	2001 10 13.21405	00 07 59.47	+03 54 24.3	18.4 R	699	2000 GD ₇₁	2001 10 13.48893	03 15 55.87	+15 38 03.6		699
2000 GO ₆₉	2001 10 13.22381	00 07 58.96	+03 54 19.1	18.9	704	2000 GH ₇₁	2001 10 10.26192	23 30 39.85	-10 29 15.2	18.1	644
2000 GO ₆₉	2001 10 13.23744	00 07 58.46	+03 54 11.1		699	2000 GH ₇₁	2001 10 10.28308	23 30 38.87	-10 29 15.8	18.2	644
2000 GO ₆₉	2001 10 13.23967	00 07 58.33	+03 54 10.0	18.9	704	2000 GH ₇₁	2001 10 10.30420	23 30 37.90	-10 29 16.7	18.2	644
2000 GO ₆₉	2001 10 13.25553	00 07 58.02	+03 54 02.9	19.3	608	2000 GH ₇₁	2001 10 11.18620	23 29 59.99	-10 29 42.6	18.7	704
2000 GO ₆₉	2001 10 13.26085	00 07 57.53	+03 53 57.7		699	2000 GH ₇₁	2001 10 11.20274	23 29 59.29	-10 29 42.7	18.9	704
2000 GO ₆₉	2001 10 13.26675	00 07 57.52	+03 53 57.7	19.7	608	2000 GH ₇₁	2001 10 11.21897	23 29 58.60	-10 29 43.8	18.9	704

2000 GN ₇₁	2001 07 29.36666	22 16 30.54	-03 13 51.2	18.7	704	2000 GD ₇₂	2001 10 13.93080	03 45 22.10	+17 52 44.8	18.0	201
2000 GN ₇₁	2001 07 29.37739	22 16 30.12	-03 13 52.8	18.8	704	2000 GD ₇₂	2001 10 14.01964	03 45 18.68	+17 52 43.7	18.1	201
2000 GN ₇₁	2001 07 29.38811	22 16 29.81	-03 13 54.3	19.4	704	2000 GD ₇₂	2001 10 15.30483	03 44 29.94	+17 52 12.1	19.8 V	333
2000 GN ₇₁	2001 08 15.55288	22 03 38.90	-04 37 54.8	19.5	608	2000 GD ₇₂	2001 10 15.32674	03 44 28.99	+17 52 11.3	19.6 V	333
2000 GN ₇₁	2001 08 15.56311	22 03 38.33	-04 37 58.9	19.8	608	2000 GD ₇₂	2001 10 15.34905	03 44 28.12	+17 52 10.4	19.1 V	333
2000 GN ₇₁	2001 08 15.57327	22 03 37.80	-04 38 03.0	20.0	608	2000 GD ₇₂	2001 10 17.35398	03 43 05.22	+17 51 04.9	18.9 V	333
2000 GN ₇₁	2001 09 09.20060	21 42 22.09	-07 38 28.0	18.4 R	699	2000 GD ₇₂	2001 10 17.36543	03 43 04.73	+17 51 04.1	19.0 V	333
2000 GN ₇₁	2001 09 09.22098	21 42 21.14	-07 38 37.0		699	2000 GD ₇₂	2001 10 17.37691	03 43 04.23	+17 51 04.1	19.2 V	333
2000 GN ₇₁	2001 09 09.24144	21 42 20.27	-07 38 46.1		699	2000 GF ₇₂	2001 08 27.40531	01 26 06.85	+11 09 17.9	19.2 R	699
2000 GN ₇₁	2001 09 09.26185	21 42 19.34	-07 38 55.4		699	2000 GF ₇₂	2001 08 27.42421	01 26 06.74	+11 09 13.9		699
2000 GO ₇₁	2001 08 27.40689	01 07 50.88	+10 42 22.3	18.5 R	699	2000 GF ₇₂	2001 08 27.44313	01 26 06.60	+11 09 11.1		699
2000 GO ₇₁	2001 08 27.42577	01 07 50.61	+10 42 18.6		699	2000 GF ₇₂	2001 08 27.46212	01 26 06.36	+11 09 06.8		699
2000 GO ₇₁	2001 08 27.44473	01 07 50.35	+10 42 15.3		699	2000 GF ₇₂	2001 09 18.37259	01 17 30.72	+09 14 45.0	19.5 V	691
2000 GO ₇₁	2001 08 27.46371	01 07 50.09	+10 42 11.1		699	2000 GF ₇₂	2001 09 18.39972	01 17 29.54	+09 14 32.0	19.3 V	691
2000 GO ₇₁	2001 09 11.39755	01 01 55.99	+09 32 58.1	17.4 R	699	2000 GF ₇₂	2001 09 18.42553	01 17 28.47	+09 14 21.6	19.9 V	691
2000 GO ₇₁	2001 09 11.41805	01 01 55.24	+09 32 50.8		699	2000 GF ₇₂	2001 09 20.33981	01 16 09.19	+09 00 00.6	19.9 V	333
2000 GO ₇₁	2001 09 11.43861	01 01 54.54	+09 32 42.0		699	2000 GF ₇₂	2001 09 20.34242	01 16 08.97	+08 59 58.6	19.8 V	333
2000 GO ₇₁	2001 09 11.45912	01 01 53.82	+09 32 35.8		699	2000 GF ₇₂	2001 09 20.36166	01 16 08.27	+08 59 50.2	19.8 V	333
2000 GO ₇₁	2001 09 12.40235	01 01 21.58	+09 26 52.7	18.8 V	691	2000 GF ₇₂	2001 09 20.36425	01 16 08.15	+08 59 48.9	19.5 V	333
2000 GO ₇₁	2001 09 12.43368	01 01 20.41	+09 26 41.1	18.8 V	691	2000 GF ₇₂	2001 09 20.37626	01 16 07.60	+08 59 43.2	19.4 V	333
2000 GO ₇₁	2001 09 12.46535	01 01 19.26	+09 26 29.4	18.7 V	691	2000 GF ₇₂	2001 09 20.37888	01 16 07.47	+08 59 42.4	19.9 V	333
2000 GO ₇₁	2001 09 14.26509	01 00 15.01	+09 15 09.8	19.1	644	2000 GF ₇₂	2001 10 11.37195	00 58 26.36	+05 56 19.2	18.6	644
2000 GO ₇₁	2001 09 14.28653	01 00 14.19	+09 15 01.8	18.8	644	2000 GF ₇₂	2001 10 11.39316	00 58 25.19	+05 56 07.6	18.5	644
2000 GO ₇₁	2001 09 14.30810	01 00 13.35	+09 14 53.4	18.5	644	2000 GF ₇₂	2001 10 11.41447	00 58 24.00	+05 55 55.6	18.8	644
2000 GO ₇₁	2001 10 06.20826	00 44 05.65	+06 28 46.5	18.4	704	2000 GF ₇₂	2001 10 13.21011	00 56 48.80	+05 39 30.8	18.6 R	699
2000 GO ₇₁	2001 10 06.22376	00 44 04.88	+06 28 37.3	18.3	704	2000 GF ₇₂	2001 10 13.23355	00 56 47.48	+05 39 17.8		699
2000 GO ₇₁	2001 10 06.23925	00 44 04.15	+06 28 29.6	18.1	704	2000 GF ₇₂	2001 10 13.25695	00 56 46.22	+05 39 05.1		699
2000 GO ₇₁	2001 10 06.42940	00 43 54.94	+06 26 56.0	18.6	644	2000 GF ₇₂	2001 10 13.26072	00 56 45.93	+05 39 02.6	19.4	704
2000 GO ₇₁	2001 10 06.43998	00 43 54.45	+06 26 50.9	18.7	644	2000 GF ₇₂	2001 10 13.28038	00 56 44.96	+05 38 51.9		699
2000 GO ₇₁	2001 10 06.45072	00 43 53.93	+06 26 45.6	18.6	644	2000 GF ₇₂	2001 10 13.29211	00 56 44.25	+05 38 45.7	19.0	704
2000 GO ₇₁	2001 10 08.37531	00 42 24.71	+06 11 06.2	18.1	644	2000 GF ₇₂	2001 10 13.30801	00 56 43.39	+05 38 37.2	18.6	704
2000 GO ₇₁	2001 10 08.38627	00 42 24.18	+06 11 00.9	18.0	644	2000 GF ₇₂	2001 10 16.24793	00 54 09.80	+05 12 04.4	19.1	704
2000 GO ₇₁	2001 10 08.39689	00 42 23.68	+06 10 55.7	18.0	644	2000 GF ₇₂	2001 10 16.26364	00 54 08.97	+05 11 56.3	19.1	704
2000 GO ₇₁	2001 10 11.26600	00 40 13.13	+05 47 48.3	18.6	704	2000 GF ₇₂	2001 10 16.27937	00 54 08.15	+05 11 47.7	19.0	704
2000 GO ₇₁	2001 10 11.28189	00 40 12.42	+05 47 40.8	18.6	704	2000 GF ₇₂	2001 10 16.29509	00 54 07.27	+05 11 39.6	19.2	704
2000 GO ₇₁	2001 10 11.29853	00 40 11.63	+05 47 32.5	18.6	704	2000 GF ₇₂	2001 10 16.31084	00 54 06.42	+05 11 31.0	19.3	704
2000 GO ₇₁	2001 10 11.31399	00 40 10.89	+05 47 24.9	18.7	704	2000 GM ₇₂	2001 10 13.32370	03 12 20.41	+15 45 32.9	18.4	704
2000 GO ₇₁	2001 10 11.32954	00 40 10.23	+05 47 17.8	19.0	704	2000 GM ₇₂	2001 10 13.33958	03 12 19.67	+15 45 31.3	18.6	704
2000 GO ₇₁	2001 10 13.17798	00 38 48.40	+05 32 35.1	18.4	704	2000 GM ₇₂	2001 10 13.35571	03 12 18.93	+15 45 30.8	18.8	704
2000 GO ₇₁	2001 10 13.19497	00 38 47.63	+05 32 27.7	18.8	704	2000 GM ₇₂	2001 10 13.37203	03 12 18.20	+15 45 30.5	19.0	704
2000 GO ₇₁	2001 10 13.20931	00 38 46.99	+05 32 21.0	17.9 R	699	2000 GM ₇₂	2001 10 13.38784	03 12 17.40	+15 45 29.5	18.8	704
2000 GO ₇₁	2001 10 13.21086	00 38 46.90	+05 32 20.7	18.8	704	2000 GA ₇₃	2001 10 05.25584	23 41 07.31	+03 44 30.6	17.6	644
2000 GO ₇₁	2001 10 13.22674	00 38 46.14	+05 32 13.2	18.8	704	2000 GA ₇₃	2001 10 05.27883	23 41 06.39	+03 44 18.9	17.3	644
2000 GO ₇₁	2001 10 13.23276	00 38 46.07	+05 32 09.6		699	2000 GA ₇₃	2001 10 05.30015	23 41 05.61	+03 44 08.3	16.9	644
2000 GO ₇₁	2001 10 13.24260	00 38 45.45	+05 32 05.9	18.7	704	2000 GA ₇₃	2001 10 14.17239	23 36 05.19	+02 33 16.8	18.3	704
2000 GO ₇₁	2001 10 13.25618	00 38 44.85	+05 31 59.0		699	2000 GA ₇₃	2001 10 14.18812	23 36 04.71	+02 33 09.4	18.4	704
2000 GO ₇₁	2001 10 13.27960	00 38 43.76	+05 31 47.6		699	2000 GA ₇₃	2001 10 14.20385	23 36 04.22	+02 33 02.4	18.3	704
2000 GO ₇₁	2001 10 16.24601	00 36 36.86	+05 08 42.0	18.8	704	2000 GA ₇₃	2001 10 14.21960	23 36 03.71	+02 32 55.1	18.5	704
2000 GO ₇₁	2001 10 16.26173	00 36 36.17	+05 08 34.5	18.7	704	2000 GA ₇₃	2001 10 14.23537	23 36 03.23	+02 32 47.1	19.3	704
2000 GO ₇₁	2001 10 16.27745	00 36 35.46	+05 08 27.0	18.9	704	2000 GA ₇₃	2001 10 16.24107	23 35 07.55	+02 17 57.6	18.8	704
2000 GO ₇₁	2001 10 16.29318	00 36 34.79	+05 08 20.1	18.8	704	2000 GA ₇₃	2001 10 16.25678	23 35 07.03	+02 17 50.8	19.1	704
2000 GO ₇₁	2001 10 16.30892	00 36 34.10	+05 08 12.4	18.6	704	2000 GA ₇₃	2001 10 16.27251	23 35 06.60	+02 17 43.3	18.9	704
2000 GP ₇₁	2001 10 05.37035	00 12 24.71	+07 13 39.3	18.3	644	2000 GA ₇₃	2001 10 16.28823	23 35 06.09	+02 17 37.9	19.2	704
2000 GP ₇₁	2001 10 05.39161	00 12 23.74	+07 13 26.4	18.4	644	2000 GA ₇₃	2001 10 16.30397	23 35 05.72	+02 17 28.7	18.8	704
2000 GP ₇₁	2001 10 05.41270	00 12 22.76	+07 13 13.0	18.4	644	2000 GC ₇₃	2001 10 10.19060	22 38 01.30	-18 44 02.3	19.5	644
2000 GP ₇₁	2001 10 13.19117	00 06 51.90	+05 53 53.4	18.2 R	699	2000 GC ₇₃	2001 10 10.20103	22 38 01.02	-18 44 00.7	19.5	644
2000 GP ₇₁	2001 10 13.21483	00 06 50.89	+05 53 39.0		699	2000 GC ₇₃	2001 10 10.21158	22 38 00.76	-18 43 58.8	19.7	644
2000 GP ₇₁	2001 10 13.23822	00 06 50.00	+05 53 25.4		699	2000 GD ₇₃	2001 10 11.43899	01 59 37.73	+12 06 41.0	19.6	644
2000 GP ₇₁	2001 10 13.26164	00 06 49.00	+05 53 11.1		699	2000 GD ₇₃	2001 10 11.45999	01 59 36.56	+12 06 34.2	19.9	644
2000 GP ₇₁	2001 10 14.17530	00 06 13.44	+05 44 05.8	19.3	704	2000 GD ₇₃	2001 10 11.48099	01 59 35.39	+12 06 27.0	20.2	644
2000 GP ₇₁	2001 10 14.19103	00 06 12.76	+05 43 57.7	19.2	704	2000 GD ₇₃	2001 10 13.25174	01 57 59.46	+11 56 56.6	19.0	704
2000 GP ₇₁	2001 10 14.20676	00 06 12.14	+05 43 47.2	19.1	704	2000 GD ₇₃	2001 10 13.26738	01 57 58.47	+11 56 51.3	19.6	704
2000 GP ₇₁	2001 10 14.22251	00 06 11.56	+05 43 38.1	19.1	704	2000 GD ₇₃	2001 10 13.29903	01 57 56.72	+11 56 42.5	19.3	704
2000 GP ₇₁	2001 10 14.23828	00 06 10.91	+05 43 27.9	19.2	704	2000 GD ₇₃	2001 10 14.24376	01 57 04.73	+11 51 32.5	19.7	704
2000 GP ₇₁	2001 10 16.24343	00 04 55.53	+05 23 50.1	18.6	704	2000 GD ₇₃	2001 10 14.25946	01 57 03.70	+11 51 26.7	19.8	704
2000 GP ₇₁	2001 10 16.25915	00 04 54.92	+05 23 40.8	19.0	704	2000 GD ₇₃	2001 10 14.27513	01 57 02.88	+11 51 20.8	20.0	704
2000 GP ₇₁	2001 10 16.27487	00 04 54.32	+05 23 31.7	18.9	704	2000 GD ₇₃	2001 10 14.29132	01 57 01.96	+11 51 15.6	20.0	704
2000 GP ₇₁	2001 10 16.29059	00 04 53.72	+05 23 22.1	18.7	704	2000 GD ₇₃	2001 10 14.30698	01 57 01.07	+11 51 10.5	20.0	704
2000 GP ₇₁	2001 10 16.30633	00 04 53.13	+05 23 13.9	19.0	704	2000 GE ₇₃	1997 09 23.44817	01 29 16.55	+13 49 55.5	17.5 V	691
2000 GS ₇₁	2001 10 14.16539	22 30 53.52	-03 50 20.1	19.2	704	2000 GE ₇₃	1997 09 23.47017	01 29 15.45	+		

2000 GB ₇₄	2001 10 12.36708	02 53 15.00	+16 59 05.4	18.0 R	699	2000 GW ₇₅	2001 10 14.20308	01 21 16.63	+04 48 39.6	699
2000 GB ₇₄	2001 10 12.38890	02 53 13.84	+16 59 02.5		699	2000 GW ₇₅	2001 10 14.20776	01 21 16.33	+04 48 38.0	699
2000 GB ₇₄	2001 10 12.42137	02 53 12.16	+16 58 58.9		699	2000 GW ₇₅	2001 10 16.25007	01 19 09.17	+04 43 43.9	18.4 704
2000 GB ₇₄	2001 10 12.44340	02 53 11.01	+16 58 56.6		699	2000 GW ₇₅	2001 10 16.26579	01 19 08.18	+04 43 42.2	18.5 704
2000 GB ₇₄	2001 10 13.27241	02 52 29.20	+16 57 25.0	19.1	704	2000 GW ₇₅	2001 10 16.28151	01 19 07.15	+04 43 39.4	18.7 704
2000 GB ₇₄	2001 10 13.28817	02 52 28.41	+16 57 23.5	18.9	704	2000 GW ₇₅	2001 10 16.29724	01 19 06.15	+04 43 37.5	18.8 704
2000 GB ₇₄	2001 10 13.30407	02 52 27.51	+16 57 21.3	19.0	704	2000 GW ₇₅	2001 10 16.31298	01 19 05.14	+04 43 35.1	18.6 704
2000 GB ₇₄	2001 10 13.31978	02 52 26.65	+16 57 19.1	19.0	704	2000 GD ₇₆	2001 07 20.44310	00 27 02.70	-02 03 42.9	21.0 644
2000 GD ₇₄	2001 10 12.36472	03 25 21.07	+17 31 11.9	18.1 R	699	2000 GD ₇₆	2001 07 20.45394	00 27 02.93	-02 03 41.7	20.6 644
2000 GD ₇₄	2001 10 12.38656	03 25 20.27	+17 31 06.8		699	2000 GD ₇₆	2001 07 20.46506	00 27 03.17	-02 03 40.0	20.6 644
2000 GD ₇₄	2001 10 12.41905	03 25 19.12	+17 30 59.6		699	2000 GR ₇₆	1998 11 18.24002	03 15 28.62	+22 56 44.0	19.0 704
2000 GD ₇₄	2001 10 12.44107	03 25 18.35	+17 30 55.0		699	2000 GR ₇₆	1998 11 18.28466	03 15 25.35	+22 56 37.2	18.9 704
2000 GD ₇₄	2001 10 13.32494	03 24 49.00	+17 27 42.3	18.7	704	2000 GR ₇₆	1998 11 18.32914	03 15 22.13	+22 56 33.0	18.9 704
2000 GD ₇₄	2001 10 13.34082	03 24 48.42	+17 27 38.8	18.7	704	2000 GR ₇₆	1998 11 18.41864	03 15 15.54	+22 56 22.4	19.4 704
2000 GD ₇₄	2001 10 13.35702	03 24 47.84	+17 27 35.1	18.8	704	2000 GR ₇₆	2001 09 11.19989	23 13 47.27	-11 23 18.9	18.9 R 699
2000 GD ₇₄	2001 10 13.37327	03 24 47.26	+17 27 32.6	19.2	704	2000 GR ₇₆	2001 09 11.22586	23 13 45.66	-11 23 25.8	699
2000 GD ₇₄	2001 10 13.38907	03 24 46.62	+17 27 27.9	18.7	704	2000 GR ₇₆	2001 09 11.25177	23 13 44.12	-11 23 33.0	699
2000 GE ₇₄	1998 10 27.43625	03 00 45.15	+14 30 11.6	19.9 V	691	2000 GR ₇₆	2001 09 11.27755	23 13 42.48	-11 23 38.5	699
2000 GE ₇₄	1998 10 27.45802	03 00 43.87	+14 30 02.1	19.9 V	691	2000 GT ₇₆	2001 10 08.10134	20 01 19.98	-31 44 53.0	20.2 644
2000 GE ₇₄	1998 10 27.47980	03 00 42.61	+14 29 52.6	19.7 V	691	2000 GT ₇₆	2001 10 08.11173	20 01 20.38	-31 44 48.9	19.1 644
2000 GG ₇₄	2001 10 14.09183	21 33 58.33	-20 53 18.8	18.7 R	699	2000 GT ₇₆	2001 10 08.12233	20 01 20.72	-31 44 45.3	18.8 644
2000 GG ₇₄	2001 10 14.11836	21 33 58.50	-20 53 11.1		699	2000 GW ₇₆	2001 10 03.17411	21 16 05.64	-10 26 00.5	19.8 644
2000 GG ₇₄	2001 10 14.14495	21 33 58.74	-20 53 06.1		699	2000 GW ₇₆	2001 10 03.19530	21 16 05.59	-10 26 03.6	19.7 644
2000 GG ₇₄	2001 10 14.17163	21 33 58.97	-20 52 59.0		699	2000 GW ₇₆	2001 10 03.21601	21 16 05.48	-10 26 06.9	19.3 644
2000 GN ₇₄	2001 10 11.30746	00 15 46.05	+03 37 36.0	18.2	644	2000 GY ₇₆	1996 04 19.16211	08 36 35.86	+22 42 13.8	20.3 V 691
2000 GN ₇₄	2001 10 11.32815	00 15 45.13	+03 37 28.1	18.1	644	2000 GY ₇₆	1996 04 19.17838	08 36 36.83	+22 42 07.9	691
2000 GN ₇₄	2001 10 11.35074	00 15 44.14	+03 37 19.5	18.4	644	2000 GY ₇₆	1996 04 19.19345	08 36 37.75	+22 42 02.6	691
2000 GN ₇₄	2001 10 13.17529	00 14 29.58	+03 25 42.2	18.6	704	2000 GY ₇₆	2001 09 11.35999	01 24 08.87	+05 40 17.8	20.1 V 691
2000 GN ₇₄	2001 10 13.19227	00 14 28.88	+03 25 35.8	19.2	704	2000 GY ₇₆	2001 09 11.38094	01 24 08.05	+05 40 14.1	20.2 V 691
2000 GN ₇₄	2001 10 13.20815	00 14 28.20	+03 25 29.7	18.3	704	2000 GY ₇₆	2001 09 11.39046	01 24 07.66	+05 40 12.8	19.5 R 699
2000 GN ₇₄	2001 10 13.21307	00 14 28.03	+03 25 27.9	18.8 R	683	2000 GY ₇₆	2001 09 11.40484	01 24 07.10	+05 40 09.0	20.4 V 691
2000 GN ₇₄	2001 10 13.21326	00 14 28.01	+03 25 27.9	18.0 R	699	2000 GY ₇₆	2001 09 11.41094	01 24 06.82	+05 40 07.9	699
2000 GN ₇₄	2001 10 13.22404	00 14 27.55	+03 25 23.7	18.7	704	2000 GY ₇₆	2001 09 11.43148	01 24 06.03	+05 40 03.5	699
2000 GN ₇₄	2001 10 13.22516	00 14 27.51	+03 25 23.4	18.4 R	683	2000 GY ₇₆	2001 09 11.45205	01 24 05.12	+05 40 00.2	699
2000 GN ₇₄	2001 10 13.23666	00 14 27.02	+03 25 18.9		699	2000 GY ₇₆	2001 10 11.24855	00 57 48.66	+03 26 29.4	19.4 R 683
2000 GN ₇₄	2001 10 13.23853	00 14 27.03	+03 25 19.9	18.4 R	683	2000 GY ₇₆	2001 10 11.25968	00 57 47.97	+03 26 25.0	19.4 R 683
2000 GN ₇₄	2001 10 13.23990	00 14 26.84	+03 25 18.1	18.3	704	2000 GY ₇₆	2001 10 11.27195	00 57 47.00	+03 26 19.8	19.4 R 683
2000 GN ₇₄	2001 10 13.26008	00 14 26.05	+03 25 10.1		699	2000 GY ₇₆	2001 10 16.24771	00 52 56.01	+03 03 19.8	19.5 704
2000 GN ₇₄	2001 10 13.28351	00 14 25.10	+03 25 01.5		699	2000 GY ₇₆	2001 10 16.26343	00 52 55.08	+03 03 16.8	19.9 704
2000 GN ₇₄	2001 10 14.21166	00 13 48.55	+03 19 16.4	18.4 R	683	2000 GY ₇₆	2001 10 16.27915	00 52 54.30	+03 03 12.0	20.1 704
2000 GN ₇₄	2001 10 14.22104	00 13 48.01	+03 19 11.6	18.0 R	683	2000 GY ₇₆	2001 10 16.29487	00 52 53.16	+03 03 07.6	19.8 704
2000 GN ₇₄	2001 10 14.23443	00 13 47.39	+03 19 05.7	18.0 R	683	2000 GG ₇₇	2001 10 12.27219	01 02 18.04	+01 26 23.7	16.4 R 699
2000 GN ₇₄	2001 10 16.24400	00 12 30.77	+03 06 54.3	18.9	704	2000 GG ₇₇	2001 10 12.29558	01 02 16.61	+01 26 19.3	699
2000 GN ₇₄	2001 10 16.25971	00 12 30.19	+03 06 48.5	18.6	704	2000 GG ₇₇	2001 10 12.31906	01 02 15.19	+01 26 15.4	699
2000 GN ₇₄	2001 10 16.27544	00 12 29.59	+03 06 41.6	18.9	704	2000 GG ₇₇	2001 10 12.34258	01 02 13.78	+01 26 11.5	699
2000 GN ₇₄	2001 10 16.29116	00 12 28.99	+03 06 36.1	19.1	704	2000 GG ₇₇	2001 10 13.24157	01 01 21.88	+01 23 37.4	18.0 704
2000 GN ₇₄	2001 10 16.30690	00 12 28.28	+03 06 30.4	18.7	704	2000 GG ₇₇	2001 10 13.25805	01 01 20.87	+01 23 34.5	18.0 704
2000 GW ₇₄	1996 04 19.28945	13 27 48.47	-07 43 44.2		691	2000 GG ₇₇	2001 10 13.27357	01 01 19.95	+01 23 31.7	18.2 704
2000 GW ₇₄	1996 04 19.31053	13 27 47.34	-07 43 35.5		691	2000 GG ₇₇	2001 10 13.29080	01 01 18.94	+01 23 29.1	18.1 704
2000 GW ₇₄	1996 04 19.33172	13 27 46.21	-07 43 27.6	19.1 V	691	2000 GG ₇₇	2001 10 13.30623	01 01 18.00	+01 23 26.2	18.1 704
2000 GW ₇₄	1997 06 30.34056	21 20 12.21	-11 57 47.6	19.6 V	691	2000 GG ₇₇	2001 10 15.23842	00 59 27.19	+01 18 09.6	17.0 704
2000 GW ₇₄	1997 06 30.36867	21 20 11.32	-11 57 49.5	20.2 V	691	2000 GG ₇₇	2001 10 15.25432	00 59 26.25	+01 18 07.3	17.3 704
2000 GW ₇₄	1997 06 30.39017	21 20 10.70	-11 57 50.8	20.6 V	691	2000 GG ₇₇	2001 10 15.27021	00 59 25.29	+01 18 04.8	17.2 704
2000 GW ₇₄	1998 11 16.31910	03 32 46.17	+15 47 09.9	18.8 V	691	2000 GG ₇₇	2001 10 15.28605	00 59 24.36	+01 18 02.6	17.4 704
2000 GW ₇₄	1998 11 16.33350	03 32 45.26	+15 47 05.7	18.6 V	691	2000 GG ₇₇	2001 10 15.30191	00 59 23.42	+01 18 00.0	17.3 704
2000 GW ₇₄	1998 11 16.34820	03 32 44.34	+15 47 01.8	18.7 V	691	2000 GG ₇₇	2001 10 16.24861	00 58 29.87	+01 15 33.1	18.1 704
2000 GB ₇₅	2001 10 12.36313	03 57 17.12	+16 50 48.6	17.5 R	699	2000 GG ₇₇	2001 10 16.26433	00 58 28.89	+01 15 30.4	18.1 704
2000 GB ₇₅	2001 10 12.38499	03 57 16.68	+16 50 42.5		699	2000 GG ₇₇	2001 10 16.28005	00 58 28.01	+01 15 28.3	18.1 704
2000 GB ₇₅	2001 10 12.41748	03 57 15.94	+16 50 33.3		699	2000 GG ₇₇	2001 10 16.29578	00 58 27.07	+01 15 26.2	17.9 704
2000 GB ₇₅	2001 10 12.43952	03 57 15.45	+16 50 27.2		699	2000 GG ₇₇	2001 10 16.31152	00 58 26.18	+01 15 23.5	18.0 704
2000 GB ₇₅	2001 10 13.32796	03 56 57.54	+16 46 17.5	18.2	704	2000 GH ₇₇	2001 10 08.24168	21 39 19.33	-26 53 50.1	19.9 644
2000 GB ₇₅	2001 10 13.34384	03 56 57.06	+16 46 13.4	18.4	704	2000 GH ₇₇	2001 10 08.26277	21 39 19.31	-26 53 42.8	20.4 644
2000 GB ₇₅	2001 10 13.36005	03 56 56.75	+16 46 08.4	18.4	704	2000 GH ₇₇	2001 10 08.28388	21 39 19.27	-26 53 35.9	20.3 644
2000 GB ₇₅	2001 10 13.37630	03 56 56.31	+16 46 03.9	18.8	704	2000 GJ ₇₇	2001 10 13.17063	00 12 17.03	-03 57 17.8	18.1 704
2000 GB ₇₅	2001 10 13.39209	03 56 55.94	+16 45 58.7	18.3	704	2000 GJ ₇₇	2001 10 13.18658	00 12 16.26	-03 57 20.4	17.9 704
2000 GC ₇₅	2001 10 13.32247	03 08 17.05	+11 28 56.7	18.4	704	2000 GJ ₇₇	2001 10 13.20215	00 12 15.56	-03 57 22.2	18.1 704
2000 GC ₇₅	2001 10 13.33839	03 08 16.39	+11 28 47.0	18.9	704	2000 GJ ₇₇	2001 10 13.21846	00 12 14.77	-03 57 24.4	18.0 704
2000 GC ₇₅	2001 10 13.35480	03 08 15.69	+11 28 35.2	18.7	704	2000 GJ ₇₇	2001 10 13.23526	00 12 13.93	-03 57 26.3	18.3 704
2000 GC ₇₅	2001 10 13.37059	03 08 15.09	+11 28 23.8	18.8	704	2000 GL ₇₇	2000 04 26.22772	13 50 01.67	-11 03 10.9	18.9 R 699
2000 GC ₇₅	2001 10 13.38644	03 08 14.39	+11 28 13.5	18.9	704	2000 GL ₇₇	2000 04 26.24751	13 50 00.54	-11 03 07.3	699
2000 GC ₇₅	2001 10 13.41323	03 08 13.33	+11 27 56.0	18.2 R	699	2000 GL ₇₇	2000 04 26.26727	13 49 59.50	-11 03 02.9	699
2000 GC ₇₅	2001 10 13.43828	03 08 12.30	+11 27 38.9		699	2000 GM ₇₇				

2000 GR ₇₈	2001 10 14.24943	02 12 17.12	+12 08 23.1	699	2000 GP ₇₉	2001 08 27.26704	22 26 44.24	-12 00 06.9	699	
2000 GR ₇₈	2001 10 14.25958	02 12 16.61	+12 08 21.4	19.1	704	2000 GP ₇₉	2001 08 27.29064	22 26 43.11	-12 00 12.3	699
2000 GR ₇₈	2001 10 14.27525	02 12 15.66	+12 08 18.7	19.1	704	2000 GP ₇₉	2001 08 27.31408	22 26 41.94	-12 00 19.1	699
2000 GR ₇₈	2001 10 14.27758	02 12 15.51	+12 08 18.5	699	704	2000 GP ₇₉	2001 09 10.24332	22 16 02.30	-12 53 52.3	19.1 R
2000 GR ₇₈	2001 10 14.29144	02 12 14.73	+12 08 15.3	18.9	704	2000 GP ₇₉	2001 09 10.26689	22 16 01.27	-12 53 55.7	699
2000 GR ₇₈	2001 10 14.30579	02 12 13.86	+12 08 12.7	699	704	2000 GP ₇₉	2001 09 10.29034	22 16 00.26	-12 54 01.2	699
2000 GR ₇₈	2001 10 14.30709	02 12 13.82	+12 08 12.2	19.0	704	2000 GP ₇₉	2001 09 10.31377	22 15 59.22	-12 54 04.9	699
2000 GT ₇₈	1971 03 24.40486	12 33 49.92	-00 19 19.9	20.0	4 675	2000 GV ₇₉	2001 08 18.34664	01 25 14.56	+12 17 51.5	18.7 R
2000 GT ₇₈	1971 03 26.31007	12 31 51.58	-00 09 55.5	4 675	704	2000 GV ₇₉	2001 08 18.36538	01 25 14.88	+12 17 51.9	699
2000 GT ₇₈	1971 03 26.34896	12 31 48.90	-00 09 44.7	4 675	704	2000 GV ₇₉	2001 08 18.38414	01 25 15.11	+12 17 51.8	699
2000 GT ₇₈	1998 10 14.38472	03 05 12.35	+17 27 06.1	19.9 V	691	2000 GV ₇₉	2001 08 18.40291	01 25 15.37	+12 17 51.4	699
2000 GT ₇₈	1998 10 14.40699	03 05 11.29	+17 27 04.8	19.5 V	691	2000 GV ₇₉	2001 09 11.39204	01 21 57.38	+11 08 04.7	18.0 R
2000 GT ₇₈	1998 10 14.42901	03 05 10.22	+17 27 03.0	19.6 V	691	2000 GV ₇₉	2001 09 11.41253	01 21 56.74	+11 07 58.6	699
2000 GT ₇₈	2001 09 17.38131	00 56 28.78	+02 48 10.8	19.6 V	291	2000 GV ₇₉	2001 09 11.43306	01 21 56.02	+11 07 50.5	699
2000 GT ₇₈	2001 09 17.40555	00 56 27.48	+02 48 04.4	19.6 V	291	2000 GV ₇₉	2001 09 11.45362	01 21 55.33	+11 07 43.5	699
2000 GT ₇₈	2001 09 17.42794	00 56 26.28	+02 47 58.6	19.6 V	291	2000 GV ₇₉	2001 09 15.32228	01 19 42.44	+10 43 59.0	17.8
2000 GT ₇₈	2001 09 18.28421	00 55 42.23	+02 44 18.4	18.8 R	699	2000 GV ₇₉	2001 09 15.34308	01 19 41.60	+10 43 51.1	18.2
2000 GT ₇₈	2001 09 18.30763	00 55 40.95	+02 44 12.3	699	704	2000 GV ₇₉	2001 09 15.36453	01 19 40.74	+10 43 42.7	18.8
2000 GT ₇₈	2001 09 18.33112	00 55 39.66	+02 44 06.7	699	704	2000 GV ₇₉	2001 09 19.45972	01 16 53.32	+10 15 07.5	18.1 V
2000 GT ₇₈	2001 09 18.35462	00 55 38.35	+02 44 00.2	699	704	2000 GV ₇₉	2001 09 19.48069	01 16 52.40	+10 14 58.2	18.0 V
2000 GT ₇₈	2001 10 06.39615	00 37 42.81	+01 19 20.4	19.2	644	2000 GV ₇₉	2001 09 19.50065	01 16 51.51	+10 14 58.3	18.0 V
2000 GT ₇₈	2001 10 06.40701	00 37 42.06	+01 19 17.2	19.0	644	2000 GV ₇₉	2001 10 06.20961	01 02 31.33	+07 52 45.7	18.5
2000 GT ₇₈	2001 10 06.41765	00 37 41.40	+01 19 14.5	19.1	644	2000 GV ₇₉	2001 10 06.22511	01 02 30.44	+07 52 38.2	18.0
2000 GT ₇₈	2001 10 13.17698	00 30 50.25	+00 49 37.0	19.3	704	2000 GV ₇₉	2001 10 06.24060	01 02 29.55	+07 52 29.5	18.1
2000 GT ₇₈	2001 10 13.19397	00 30 49.15	+00 49 32.2	19.8	704	2000 GV ₇₉	2001 10 11.37310	00 57 45.30	+07 05 20.0	17.8
2000 GT ₇₈	2001 10 13.20986	00 30 48.24	+00 49 29.2	19.5	704	2000 GV ₇₉	2001 10 11.39431	00 57 44.10	+07 05 08.3	17.8
2000 GT ₇₈	2001 10 13.22574	00 30 47.24	+00 49 24.2	19.6	704	2000 GV ₇₉	2001 10 11.41560	00 57 42.89	+07 04 56.5	17.4
2000 GT ₇₈	2001 10 13.24160	00 30 46.25	+00 49 22.7	19.7	704	2000 GV ₇₉	2001 10 13.21011	00 56 06.00	+06 48 36.0	17.8 R
2000 GU ₇₈	2001 09 30.08985	02 46 27.87	+14 34 05.1	18.1 V	049	2000 GV ₇₉	2001 10 13.23355	00 56 04.69	+06 48 22.9	699
2000 GU ₇₈	2001 09 30.10255	02 46 27.46	+14 34 03.6	18.0 V	049	2000 GV ₇₉	2001 10 13.24497	00 56 03.96	+06 48 17.4	18.2
2000 GU ₇₈	2001 09 30.11689	02 46 27.00	+14 34 01.6	18.1 V	049	2000 GV ₇₉	2001 10 13.25695	00 56 03.39	+06 48 10.5	699
2000 GU ₇₈	2001 10 13.25565	02 37 08.89	+13 54 20.0	18.7	704	2000 GV ₇₉	2001 10 13.26060	00 56 03.05	+06 48 08.4	18.6
2000 GU ₇₈	2001 10 13.27129	02 37 08.04	+13 54 16.1	19.1	704	2000 GV ₇₉	2001 10 13.27635	00 56 02.19	+06 48 00.1	18.4
2000 GU ₇₈	2001 10 13.28705	02 37 07.19	+13 54 12.9	18.8	704	2000 GV ₇₉	2001 10 13.28038	00 56 02.06	+06 47 57.7	699
2000 GU ₇₈	2001 10 13.30295	02 37 06.30	+13 54 09.5	19.2	704	2000 GV ₇₉	2001 10 13.29200	00 56 01.29	+06 47 51.5	18.5
2000 GU ₇₈	2001 10 13.31866	02 37 05.42	+13 54 05.5	18.8	704	2000 GV ₇₉	2001 10 13.30790	00 56 00.42	+06 47 42.7	18.2
2000 GU ₇₈	2001 10 14.21583	02 36 17.52	+13 50 38.8	18.2 R	699	2000 GV ₇₉	2001 10 16.24804	00 53 25.39	+06 21 21.7	18.0
2000 GU ₇₈	2001 10 14.24395	02 36 15.96	+13 50 33.6	699	704	2000 GV ₇₉	2001 10 16.26375	00 53 24.54	+06 21 13.6	18.2
2000 GU ₇₈	2001 10 14.27210	02 36 14.35	+13 50 26.0	699	704	2000 GV ₇₉	2001 10 16.27948	00 53 23.68	+06 21 04.8	18.3
2000 GU ₇₈	2001 10 14.30031	02 36 12.78	+13 50 19.9	699	704	2000 GV ₇₉	2001 10 16.29520	00 53 22.81	+06 20 56.9	18.4
2000 GW ₇₈	1992 03 06.21979	10 01 05.18	+16 32 03.2	691	704	2000 GV ₇₉	2001 10 16.31095	00 53 21.96	+06 20 48.8	18.6
2000 GW ₇₈	1992 03 06.24924	10 01 03.58	+16 32 09.4	20.5 V	691	2000 GA ₈₀	2001 08 30.37055	02 18 16.15	+01 07 30.1	19.8
2000 GW ₇₈	1992 03 06.27028	10 01 02.46	+16 32 14.3	691	704	2000 GA ₈₀	2001 08 30.39299	02 18 16.39	+01 07 20.0	18.7
2000 GW ₇₈	1994 11 30.12116	02 33 20.54	+14 35 45.0	18.5 V	691	2000 GA ₈₀	2001 08 30.41380	02 18 16.59	+01 07 10.8	18.4
2000 GW ₇₈	1994 11 30.14533	02 33 19.48	+14 35 43.5	691	704	2000 GA ₈₀	2001 09 16.40422	02 17 25.87	+01 26 27.5	18.1
2000 GW ₇₈	1994 11 30.17031	02 33 18.40	+14 35 40.2	691	704	2000 GA ₈₀	2001 09 16.42654	02 17 25.42	+01 26 41.3	18.0
2000 GW ₇₈	2001 08 13.37527	22 55 55.66	-11 28 31.9	20.6	608	2000 GA ₈₀	2001 09 16.44583	02 17 25.06	-01 26 52.8	18.1
2000 GW ₇₈	2001 08 13.38539	22 55 55.14	-11 28 33.6	20.2	608	2000 GA ₈₀	2001 09 16.46548	02 17 24.64	-01 27 04.9	17.9
2000 GW ₇₈	2001 08 13.39606	22 55 54.65	-11 28 37.7	19.9	608	2000 GA ₈₀	2001 09 16.48045	02 17 24.38	-01 27 13.4	18.1
2000 GW ₇₈	2001 08 25.25958	22 46 06.78	-12 33 05.5	19.5	704	2000 GA ₈₀	2001 09 17.33921	02 17 09.01	-01 35 52.9	18.4 R
2000 GW ₇₈	2001 08 25.27608	22 46 07.65	-12 33 09.3	19.6	704	2000 GA ₈₀	2001 09 17.36671	02 17 08.43	-01 36 09.3	699
2000 GW ₇₈	2001 08 25.29136	22 46 05.87	-12 33 14.9	19.3	704	2000 GA ₈₀	2001 09 17.39431	02 17 07.85	-01 36 26.2	699
2000 GW ₇₈	2001 08 25.30648	22 46 05.00	-12 33 20.2	19.1	704	2000 GA ₈₀	2001 09 17.42189	02 17 07.28	-01 36 43.0	699
2000 GW ₇₈	2001 09 10.24252	22 31 25.48	-13 53 31.0	18.6 R	699	2000 GA ₈₀	2001 10 11.27003	02 02 55.66	-05 39 56.1	18.5
2000 GW ₇₈	2001 09 10.26613	22 31 24.19	-13 53 37.8	699	704	2000 GA ₈₀	2001 10 11.28646	02 02 54.81	-05 40 05.7	18.8
2000 GW ₇₈	2001 09 10.28954	22 31 22.89	-13 53 42.1	699	704	2000 GA ₈₀	2001 10 11.30268	02 02 54.04	-05 40 14.3	18.8
2000 GW ₇₈	2001 09 10.31299	22 31 21.63	-13 53 48.3	699	704	2000 GA ₈₀	2001 10 11.31889	02 02 53.19	-05 40 23.1	18.9
2000 GW ₇₈	2001 09 12.26089	22 29 39.79	-14 01 49.9	18.6	704	2000 GA ₈₀	2001 10 11.33532	02 02 52.37	-05 40 31.9	18.7
2000 GW ₇₈	2001 09 12.27516	22 29 39.01	-14 01 53.6	19.1	704	2000 GM ₈₀	2001 10 11.11349	22 26 12.44	-11 36 53.1	20.9
2000 GW ₇₈	2001 09 12.29047	22 29 38.19	-14 01 57.8	19.1	704	2000 GM ₈₀	2001 10 11.13483	22 26 12.12	-11 36 57.5	21.1
2000 GW ₇₈	2001 09 12.30528	22 29 37.40	-14 02 00.7	19.3	704	2000 GM ₈₀	2001 10 11.15737	22 26 11.80	-11 37 02.4	21.0
2000 GW ₇₈	2001 09 12.32051	22 29 36.57	-14 02 04.1	19.4	704	2000 GR ₈₀	2001 10 13.11154	22 39 48.24	+03 43 04.4	19.3
2000 GB ₇₉	2001 10 10.13592	22 11 53.29	-21 55 54.3	19.6	644	2000 GR ₈₀	2001 10 13.13261	22 39 47.82	+03 42 57.1	19.4
2000 GB ₇₉	2001 10 10.14666	22 11 53.18	-21 55 51.4	19.6	644	2000 GR ₈₀	2001 10 13.15468	22 39 47.38	+03 42 49.6	19.1
2000 GB ₇₉	2001 10 10.15759	22 11 53.06	-21 55 48.2	19.3	644	2000 GR ₈₀	2001 10 14.16708	22 39 29.34	+03 37 05.9	18.5
2000 GC ₇₉	2001 10 11.42278	01 10 43.09	+06 57 41.9	20.4	644	2000 GR ₈₀	2001 10 14.18278	22 39 29.08	+03 37 00.6	18.7
2000 GC ₇₉	2001 10 11.44373	01 10 41.84	+06 57 34.5	20.0	644	2000 GR ₈₀	2001 10 14.19851	22 39 28.79	+03 36 55.6	18.9
2000 GC ₇₉	2001 10 11.46474	01 10 40.63	+06 57 27.0	20.1	644	2000 GR ₈₀	2001 10 14.21426	22 39 28.49	+03 36 50.2	19.1
2000 GC ₇₉	2001 10 13.26195	01 08 59.55	+06 46 46.3	19.7	704	2000 GR ₈₀	2001 10 14.23001	22 39 28.21	+03 36 44.9	18.7
2000 GC ₇₉	2001 10 13.27770	01 08 58.65	+06 46 40.7	19.5	704	2000 GR ₈₀	2001 10 16.17168	22 38 57.99	+03 26 04.0	19.0
2000 GC ₇₉	2001 10 13.29335	01 08 57.73	+06 46 34.5	20.2	704	2000 GR ₈₀	2001 10 16.18745	22 38 57.77	+03 25 57.2	19.4
2000 GC ₇₉	2001 10 13.30925	01 08 56.81	+06 46 29.1	19.8	704	2000 GR ₈₀	2001 10 16.20322	22 38 57.48	+03 25 52.7	19.8
2000 GC ₇₉	2001 10 16.24916	01 06 12.65	+06 29 08.4	19.4	704	2000 GR ₈₀	2001 10 16.21902			

2000 GY ₈₀	2001 09 21.45674	02 29 37.21	+12 01 07.1	20.2	704	2000 GW ₈₂	2001 10 12.38111	04 09 57.13	+19 48 56.9	699
2000 GY ₈₀	2001 09 21.45800	02 29 37.14	+12 01 04.8	20.1	704	2000 GW ₈₂	2001 10 12.41361	04 09 56.47	+19 48 54.1	699
2000 GY ₈₀	2001 09 21.47100	02 29 36.76	+12 01 05.9	19.9	704	2000 GW ₈₂	2001 10 12.43563	04 09 55.86	+19 48 53.1	699
2000 GD ₈₁	2001 08 28.21524	21 34 41.44	-12 45 22.4	19.8	644	2000 GN ₈₃	2001 10 08.13546	20 32 29.94	-32 41 05.6	17.6 644
2000 GD ₈₁	2001 08 28.23682	21 34 40.47	-12 45 32.7	20.0	644	2000 GN ₈₃	2001 10 08.14588	20 32 30.68	-32 40 57.5	17.4 644
2000 GD ₈₁	2001 08 28.25815	21 34 39.52	-12 45 42.4	19.2	644	2000 GN ₈₃	2001 10 08.15651	20 32 31.43	-32 40 49.4	17.5 644
2000 GG ₈₁	2001 08 27.41554	01 16 18.32	+00 57 32.6	19.0 R	699	2000 GZ ₈₃	2001 10 11.11602	22 29 45.77	-19 07 33.5	20.0 644
2000 GG ₈₁	2001 08 27.43444	01 16 17.99	+00 57 30.2		699	2000 GZ ₈₃	2001 10 11.13839	22 29 45.51	-19 07 29.9	19.7 644
2000 GG ₈₁	2001 08 27.45340	01 16 17.60	+00 57 28.9		699	2000 GZ ₈₃	2001 10 11.15971	22 29 45.25	-19 07 26.6	20.2 644
2000 GG ₈₁	2001 08 27.47245	01 16 17.14	+00 57 27.1		699	2000 GS ₈₄	2001 10 11.33737	02 25 14.55	-05 11 09.7	19.0 704
2000 GG ₈₁	2001 09 14.28804	01 06 33.76	+00 13 06.9	20.3	644	2000 GS ₈₄	2001 10 11.35357	02 25 13.79	-05 11 16.2	19.9 704
2000 GG ₈₁	2001 09 14.30884	01 06 32.78	+00 13 02.9	19.9	644	2000 GS ₈₄	2001 10 11.37005	02 25 12.78	-05 11 23.7	19.5 704
2000 GG ₈₁	2001 09 14.33029	01 06 31.72	+00 12 58.4	19.8	644	2000 GS ₈₄	2001 10 11.38623	02 25 11.88	-05 11 29.7	19.6 704
2000 GG ₈₁	2001 10 06.42591	00 46 01.23	-01 01 24.8	19.9	644	2000 GS ₈₄	2001 10 11.40242	02 25 10.94	-05 11 36.0	19.3 704
2000 GG ₈₁	2001 10 06.43648	00 46 00.58	-01 01 26.7	19.7	644	2000 GY ₈₄	2001 10 08.24168	21 40 34.90	-29 29 57.7	18.4 644
2000 GG ₈₁	2001 10 06.44715	00 45 59.94	-01 01 28.9	19.6	644	2000 GY ₈₄	2001 10 08.26277	21 40 35.31	-29 29 53.1	18.8 644
2000 GG ₈₁	2001 10 13.17364	00 39 28.79	-01 19 21.1	18.4	704	2000 GY ₈₄	2001 10 08.28388	21 40 35.67	-29 29 49.2	19.0 644
2000 GG ₈₁	2001 10 13.18983	00 39 27.88	-01 19 24.0	19.2	704	2000 GY ₈₄	2001 10 14.09572	21 42 54.65	-29 08 49.9	18.1 R 699
2000 GG ₈₁	2001 10 13.20602	00 39 26.91	-01 19 25.2	19.0	704	2000 GY ₈₄	2001 10 14.12226	21 42 55.25	-29 08 43.1	19.3 699
2000 GG ₈₁	2001 10 13.22179	00 39 25.99	-01 19 28.6	19.1	704	2000 GY ₈₄	2001 10 14.14887	21 42 55.94	-29 08 36.6	19.6 699
2000 GG ₈₁	2001 10 13.23851	00 39 25.04	-01 19 30.2	18.7	704	2000 GY ₈₄	2001 10 14.17556	21 42 56.80	-29 08 29.7	19.9 699
2000 GG ₈₁	2001 10 16.25622	00 36 38.15	-01 25 53.1	18.7	704	2000 GA ₈₅	2001 10 16.39983	05 12 41.76	+01 47 36.3	19.3 704
2000 GG ₈₁	2001 10 16.27284	00 36 37.21	-01 25 54.4	18.9	704	2000 GA ₈₅	2001 10 16.41612	05 12 41.63	+01 47 30.6	19.3 704
2000 GG ₈₁	2001 10 16.28947	00 36 36.22	-01 25 57.3	18.6	704	2000 GA ₈₅	2001 10 16.43246	05 12 41.45	+01 47 25.4	19.2 704
2000 GG ₈₁	2001 10 16.30668	00 36 35.36	-01 25 59.4	19.3	704	2000 GA ₈₅	2001 10 16.44880	05 12 41.35	+01 47 19.8	20.0 704
2000 GG ₈₁	2001 10 16.32275	00 36 34.41	-01 26 00.7	19.3	704	2000 GA ₈₅	2001 10 16.46521	05 12 41.10	+01 47 15.2	19.8 704
2000 GJ ₈₁	2001 10 14.17730	00 23 50.30	+10 12 03.4	18.8	704	2000 GH ₈₅	2000 04 14.29110	13 48 00.02	+13 37 11.0	17.4 704
2000 GJ ₈₁	2001 10 14.19303	00 23 49.61	+10 11 53.6	19.1	704	2000 GH ₈₅	2000 04 14.30439	13 47 59.29	+13 37 12.2	18.4 704
2000 GJ ₈₁	2001 10 14.20876	00 23 48.86	+10 11 43.7	19.1	704	2000 GH ₈₅	2000 04 14.33098	13 47 57.83	+13 37 19.2	17.7 704
2000 GJ ₈₁	2001 10 14.22452	00 23 48.19	+10 11 34.1	19.0	704	2000 GH ₈₅	2000 04 14.34428	13 47 57.07	+13 37 21.6	18.0 704
2000 GJ ₈₁	2001 10 14.24029	00 23 47.53	+10 11 23.7	19.2	704	2000 GH ₈₅	2000 04 28.22588	13 35 56.61	+14 03 49.9	18.5 R 699
2000 GK ₈₁	2001 10 14.09106	21 27 10.82	-18 15 42.9	18.7 R	699	2000 GH ₈₅	2000 04 28.24648	13 35 55.59	+14 03 49.5	19.3 699
2000 GK ₈₁	2001 10 14.11759	21 27 11.13	-18 15 40.9		699	2000 GH ₈₅	2000 04 28.26707	13 35 54.61	+14 03 50.5	19.6 699
2000 GK ₈₁	2001 10 14.14416	21 27 11.36	-18 15 37.5		699	2000 GH ₈₅	2000 04 28.28767	13 35 53.55	+14 03 51.0	19.9 699
2000 GK ₈₁	2001 10 14.17084	21 27 11.65	-18 15 34.4		699	2000 GY ₈₅	2001 10 06.39850	00 38 30.12	+07 56 23.8	18.3 644
2000 GN ₈₁	2001 10 07.30741	01 26 58.48	+07 20 28.9	16.5	644	2000 GY ₈₅	2001 10 06.40936	00 38 29.51	+07 56 17.8	18.4 644
2000 GN ₈₁	2001 10 07.32796	01 26 57.28	+07 20 25.4	17.6	644	2000 GY ₈₅	2001 10 06.41999	00 38 28.90	+07 56 12.0	18.3 644
2000 GN ₈₁	2001 10 07.34848	01 26 56.08	+07 20 21.9	16.5	644	2000 GY ₈₅	2001 10 06.42233	00 38 28.86	+07 56 11.5	18.2 644
2000 GN ₈₁	2001 10 12.26675	01 22 19.19	+07 06 15.5	16.4 R	699	2000 GY ₈₅	2001 10 06.43293	00 38 28.26	+07 56 05.7	18.6 644
2000 GN ₈₁	2001 10 12.29012	01 22 17.79	+07 06 11.5		699	2000 GY ₈₅	2001 10 06.44363	00 38 27.64	+07 55 59.6	18.3 644
2000 GN ₈₁	2001 10 12.31356	01 22 16.40	+07 06 07.4		699	2000 GY ₈₅	2001 10 09.23700	00 35 57.15	+07 30 39.3	18.6 V 333
2000 GN ₈₁	2001 10 12.33708	01 22 14.98	+07 06 03.5		699	2000 GY ₈₅	2001 10 09.27912	00 35 54.87	+07 30 16.8	18.7 V 333
2000 GN ₈₁	2001 10 13.24778	01 21 23.23	+07 03 25.7	16.6	704	2000 GY ₈₅	2001 10 09.32484	00 35 52.34	+07 29 51.8	18.5 V 333
2000 GN ₈₁	2001 10 13.26342	01 21 22.29	+07 03 23.0	16.8	704	2000 GY ₈₅	2001 10 11.36017	00 34 05.04	+07 11 27.5	18.4 644
2000 GN ₈₁	2001 10 13.27917	01 21 21.34	+07 03 20.2	16.9	704	2000 GY ₈₅	2001 10 11.38160	00 34 03.88	+07 11 15.8	18.6 644
2000 GN ₈₁	2001 10 13.29482	01 21 20.41	+07 03 17.5	16.9	704	2000 GY ₈₅	2001 10 11.40278	00 34 02.74	+07 11 04.5	18.5 644
2000 GN ₈₁	2001 10 13.31072	01 21 19.46	+07 03 14.8	17.1	704	2000 GY ₈₅	2001 10 13.17775	00 32 31.96	+06 55 10.9	19.3 704
2000 GN ₈₁	2001 10 14.19365	01 20 29.41	+07 00 41.2	16.3 R	699	2000 GY ₈₅	2001 10 13.19475	00 32 31.04	+06 55 02.8	19.8 704
2000 GN ₈₁	2001 10 14.19444	01 20 29.35	+07 00 40.7	16.2 R	699	2000 GY ₈₅	2001 10 13.21064	00 32 30.20	+06 54 54.8	19.3 704
2000 GN ₈₁	2001 10 14.19839	01 20 29.12	+07 00 40.4		699	2000 GY ₈₅	2001 10 13.22651	00 32 29.35	+06 54 46.4	19.1 704
2000 GN ₈₁	2001 10 14.19918	01 20 29.06	+07 00 40.7		699	2000 GY ₈₅	2001 10 13.24237	00 32 28.51	+06 54 37.1	19.1 704
2000 GN ₈₁	2001 10 14.20308	01 20 28.87	+07 00 39.6		699	2000 GY ₈₅	2001 10 14.17820	00 31 41.61	+06 46 17.7	19.3 704
2000 GN ₈₁	2001 10 14.20386	01 20 28.80	+07 00 39.3		699	2000 GY ₈₅	2001 10 14.19392	00 31 40.78	+06 46 09.4	19.4 704
2000 GN ₈₁	2001 10 14.20776	01 20 28.61	+07 00 38.5		699	2000 GY ₈₅	2001 10 14.22541	00 31 39.18	+06 45 53.2	19.8 704
2000 GN ₈₁	2001 10 14.20855	01 20 28.54	+07 00 39.1		699	2000 GY ₈₅	2001 10 16.24579	00 30 00.22	+06 28 09.3	19.1 704
2000 GN ₈₁	2001 10 16.25029	01 18 32.19	+06 54 48.6	16.4	704	2000 GY ₈₅	2001 10 16.26150	00 29 59.46	+06 28 01.4	19.1 704
2000 GN ₈₁	2001 10 16.26601	01 18 31.27	+06 54 45.7	17.0	704	2000 GY ₈₅	2001 10 16.27723	00 29 58.70	+06 27 52.9	19.2 704
2000 GN ₈₁	2001 10 16.28174	01 18 30.32	+06 54 43.5	17.0	704	2000 GY ₈₅	2001 10 16.29295	00 29 57.85	+06 27 44.8	19.2 704
2000 GN ₈₁	2001 10 16.29746	01 18 29.39	+06 54 41.1	16.7	704	2000 GY ₈₅	2001 10 16.30869	00 29 57.08	+06 27 36.6	19.5 704
2000 GN ₈₁	2001 10 16.31320	01 18 28.44	+06 54 38.2	17.0	704	2000 GU ₈₆	2001 10 06.42591	00 44 27.14	+01 12 27.8	17.4 644
2000 GV ₈₁	2000 05 05.20631	12 12 41.18	-10 50 54.3	18.9	704	2000 GU ₈₆	2001 10 06.43648	00 44 26.58	+01 12 23.4	17.3 644
2000 GV ₈₁	2000 05 05.21958	12 12 40.87	-10 50 56.4	19.0	704	2000 GU ₈₆	2001 10 06.44715	00 44 26.02	+01 12 19.0	17.2 644
2000 GV ₈₁	2000 05 05.24464	12 12 40.21	-10 50 59.8	18.8	704	2000 GU ₈₆	2001 10 13.17865	00 38 51.36	+00 28 05.2	18.1 704
2000 GV ₈₁	2000 05 05.25690	12 12 39.81	-10 51 00.4	19.2	704	2000 GU ₈₆	2001 10 13.19543	00 38 50.51	+00 27 59.1	18.5 704
2000 GY ₈₁	2001 09 12.19978	00 52 55.19	+17 05 14.7		916	2000 GU ₈₆	2001 10 13.22720	00 38 48.89	+00 27 46.7	18.5 704
2000 GY ₈₁	2001 09 12.21428	00 52 54.80	+17 04 59.8		916	2000 GU ₈₆	2001 10 13.24306	00 38 48.11	+00 27 40.8	18.4 704
2000 GY ₈₁	2001 09 12.22883	00 52 54.46	+17 04 43.0		916	2000 GU ₈₆	2001 10 16.25598	00 36 28.58	+00 09 53.3	18.5 704
2000 GY ₈₁	2001 09 13.19657	00 52 30.85	+16 46 32.0		916	2000 GU ₈₆	2001 10 16.27255	00 36 27.78	+00 09 46.8	18.6 704
2000 GY ₈₁	2001 09 13.21104	00 52 30.49	+16 46 15.2		916	2000 GU ₈₆	2001 10 16.28925	00 36 27.02	+00 09 41.2	18.4 704
2000 GY ₈₁	2001 09 13.22558	00 52 30.04	+16 45 59.3		916	2000 GU ₈₆	2001 10 16.30646	00 36 26.20	+00 09 36.0	18.5 704
2000 GY ₈₁	2001 10 06.39850	00 37 30.49	+07 20 59.6	16.8	644	2000 GU ₈₆	2001 10 16.32248	00 36 25.45	+00 09 30.4	18.6 704
2000 GY ₈₁	2001 10 06.40936	00 37 29.98</								

2000 GS ₈₇	2001 10 10.53475	03 07 31.15	+08 03 12.8	19.3	644	2000 GH ₈₉	1992 02 05.36114	09 18 36.43	+17 01 41.2	691
2000 GT ₈₇	2001 10 16.52294	04 07 39.48	+12 01 11.7	21.4	608	2000 GH ₈₉	1992 02 05.40505	09 18 33.72	+17 01 58.6	691
2000 GT ₈₇	2001 10 16.53358	04 07 39.08	+12 01 09.2	21.1	608	2000 GH ₈₉	1992 02 05.42601	09 18 32.50	+17 02 07.1	20.0 V 691
2000 GT ₈₇	2001 10 16.54417	04 07 38.72	+12 01 07.0	20.8	608	2000 GH ₈₉	2001 10 11.42617	01 39 10.31	+01 01 50.3	19.2 644
2000 GW ₈₇	2001 10 13.39761	04 08 01.98	+11 41 18.3	18.3 R	699	2000 GH ₈₉	2001 10 11.44711	01 39 09.10	+01 01 42.1	19.0 644
2000 GW ₈₇	2001 10 13.42261	04 08 01.24	+11 41 13.6		699	2000 GH ₈₉	2001 10 11.46813	01 39 07.92	+01 01 34.1	19.0 644
2000 GW ₈₇	2001 10 13.44763	04 08 00.44	+11 41 09.9		699	2000 GO ₈₉	2001 08 24.41563	03 54 46.11	+11 26 07.7	18.7 R 699
2000 GW ₈₇	2001 10 13.47256	04 07 59.69	+11 41 05.8		699	2000 GO ₈₉	2001 08 24.43453	03 54 47.15	+11 26 05.7	699
2000 GW ₈₇	2001 10 16.52294	04 06 22.94	+11 32 46.5	20.2	608	2000 GO ₈₉	2001 08 24.45345	03 54 48.25	+11 26 04.5	699
2000 GW ₈₇	2001 10 16.53358	04 06 22.52	+11 32 45.0	19.8	608	2000 GO ₈₉	2001 08 24.47240	03 54 49.29	+11 26 03.2	699
2000 GW ₈₇	2001 10 16.54417	04 06 22.12	+11 32 43.5	19.5	608	2000 GO ₈₉	2001 09 17.39988	04 10 56.87	+10 23 58.4	18.7 704
2000 GE ₈₈	2001 10 13.25079	02 31 09.34	+09 38 37.1	18.6	704	2000 GO ₈₉	2001 09 17.41413	04 10 57.13	+10 23 54.6	18.9 704
2000 GE ₈₈	2001 10 13.26738	02 31 08.37	+09 38 32.2	18.6	704	2000 GO ₈₉	2001 09 17.42832	04 10 57.39	+10 23 51.9	19.1 704
2000 GE ₈₈	2001 10 13.28361	02 31 07.45	+09 38 27.6	19.0	704	2000 GO ₈₉	2001 09 17.44254	04 10 57.74	+10 23 48.8	19.0 704
2000 GE ₈₈	2001 10 13.29998	02 31 06.55	+09 38 23.8	18.8	704	2000 GO ₈₉	2001 09 17.45673	04 10 58.01	+10 23 44.7	18.7 704
2000 GE ₈₈	2001 10 13.31543	02 31 05.55	+09 38 20.0	18.7	704	2000 GO ₈₉	2001 09 21.40071	04 12 07.88	+10 07 59.2	18.4 R 699
2000 GE ₈₈	2001 10 14.22365	02 30 15.40	+09 34 08.7	18.2 R	699	2000 GO ₈₉	2001 09 21.41011	04 12 07.96	+10 07 57.4	699
2000 GE ₈₈	2001 10 14.25178	02 30 13.78	+09 34 01.8		699	2000 GO ₈₉	2001 09 21.41953	04 12 08.12	+10 07 55.0	699
2000 GE ₈₈	2001 10 14.27992	02 30 12.10	+09 33 54.1		699	2000 GO ₈₉	2001 09 21.42898	04 12 08.18	+10 07 53.0	699
2000 GE ₈₈	2001 10 14.30814	02 30 10.46	+09 33 45.0		699	2000 GO ₈₉	2001 10 11.44274	04 10 38.46	+08 30 49.9	18.3 V 691
2000 GG ₈₈	2000 03 15.42446	13 54 08.12	-04 59 15.9	19.4 V	691	2000 GO ₈₉	2001 10 11.47241	04 10 37.73	+08 30 40.3	18.5 V 691
2000 GG ₈₈	2000 03 15.46452	13 54 07.17	-04 58 55.2	19.4 V	691	2000 GO ₈₉	2001 10 11.50210	04 10 36.97	+08 30 30.7	18.2 V 691
2000 GG ₈₈	2000 03 15.49551	13 54 06.46	-04 58 39.3	19.4 V	691	2000 GO ₈₉	2001 10 13.40464	04 09 49.55	+08 20 17.5	17.6 R 699
2000 GG ₈₈	2000 05 04.26188	13 24 58.85	+02 19 25.5	18.8	704	2000 GO ₈₉	2001 10 13.42966	04 09 48.80	+08 20 09.6	699
2000 GG ₈₈	2000 05 04.27399	13 24 58.54	+02 19 29.5	19.9	704	2000 GO ₈₉	2001 10 13.45466	04 09 48.11	+08 20 02.0	699
2000 GG ₈₈	2000 05 04.28608	13 24 58.13	+02 19 35.2	19.0	704	2000 GO ₈₉	2001 10 13.47958	04 09 47.35	+08 19 53.6	699
2000 GG ₈₈	2000 05 04.29817	13 24 57.70	+02 19 39.9	19.2	704	2000 GO ₈₉	2001 10 16.51595	04 08 17.47	+08 03 28.1	20.2 608
2000 GK ₈₈	2000 05 04.31026	13 24 57.35	+02 19 44.6	19.0	704	2000 GO ₈₉	2001 10 16.52669	04 08 17.06	+08 03 25.1	19.1 608
2000 GK ₈₈	2001 09 17.43579	02 53 14.19	+09 15 46.0	19.0 R	699	2000 GO ₈₉	2001 10 16.53691	04 08 16.75	+08 03 21.8	18.7 608
2000 GK ₈₈	2001 09 17.45150	02 53 14.11	+09 15 39.9		699	2000 GO ₈₉	2001 10 10.32642	01 13 49.41	-04 19 51.0	17.5 644
2000 GK ₈₈	2001 09 17.46724	02 53 14.15	+09 15 34.3		699	2000 GO ₈₉	2001 10 10.34814	01 13 48.33	-04 20 04.4	17.6 644
2000 GK ₈₈	2001 09 17.48299	02 53 14.03	+09 15 28.6		699	2000 GO ₈₉	2001 10 10.36920	01 13 47.31	-04 20 17.4	17.6 644
2000 GK ₈₈	2001 10 10.46306	02 43 46.06	+06 22 41.9	18.9	644	2000 GO ₈₉	2001 10 11.26455	01 13 05.68	-04 29 24.1	17.2 704
2000 GK ₈₈	2001 10 10.47956	02 43 45.31	+06 22 33.6	18.7	644	2000 GO ₈₉	2001 10 11.28098	01 13 04.87	-04 29 34.3	17.4 704
2000 GK ₈₈	2001 10 10.49003	02 43 44.80	+06 22 28.2	18.7	644	2000 GO ₈₉	2001 10 11.29719	01 13 04.08	-04 29 44.2	17.5 704
2000 GK ₈₈	2001 10 14.22755	02 40 49.84	+05 50 38.3	18.4 R	699	2000 GQ ₈₉	2001 10 11.31341	01 13 03.28	-04 29 54.0	17.4 704
2000 GK ₈₈	2001 10 14.25568	02 40 48.38	+05 50 23.2		699	2000 GQ ₈₉	2001 10 11.32984	01 13 02.47	-04 30 03.7	17.4 704
2000 GK ₈₈	2001 10 14.28385	02 40 47.00	+05 50 09.8		699	2000 GQ ₈₉	2001 10 15.23831	01 10 01.71	-05 07 57.8	17.2 704
2000 GK ₈₈	2001 10 14.31207	02 40 45.51	+05 49 55.8		699	2000 GQ ₈₉	2001 10 15.25419	01 10 00.96	-05 08 06.3	17.5 704
2000 GK ₈₈	2001 10 14.32164	02 40 45.00	+05 49 50.6	19.1	704	2000 GQ ₈₉	2001 10 15.27009	01 10 00.20	-05 08 15.3	17.3 704
2000 GK ₈₈	2001 10 14.33761	02 40 44.17	+05 49 41.9	19.3	704	2000 GQ ₈₉	2001 10 15.28594	01 09 59.41	-05 08 24.0	17.5 704
2000 GK ₈₈	2001 10 14.35337	02 40 43.32	+05 49 33.8	19.1	704	2000 GQ ₈₉	2001 10 15.30179	01 09 58.65	-05 08 32.6	17.7 704
2000 GK ₈₈	2001 10 14.36911	02 40 42.51	+05 49 25.3	19.4	704	2000 GS ₈₉	2001 10 11.42046	01 04 42.75	+11 10 05.6	17.4 644
2000 GK ₈₈	2001 10 14.38489	02 40 41.71	+05 49 17.1	19.2	704	2000 GS ₈₉	2001 10 11.44144	01 04 41.52	+11 09 54.9	17.9 644
2000 GK ₈₈	2001 10 15.31767	02 39 55.26	+05 41 20.8	19.1	704	2000 GS ₈₉	2001 10 11.46243	01 04 40.33	+11 09 44.0	17.7 644
2000 GK ₈₈	2001 10 15.33346	02 39 54.39	+05 41 12.5	19.3	704	2000 GS ₈₉	2001 10 14.24618	01 02 06.80	+10 46 11.2	17.6 704
2000 GK ₈₈	2001 10 15.34922	02 39 53.57	+05 41 04.1	19.4	704	2000 GS ₈₉	2001 10 14.26187	01 02 05.91	+10 46 03.3	18.1 704
2000 GK ₈₈	2001 10 15.36499	02 39 52.72	+05 40 56.4	19.6	704	2000 GS ₈₉	2001 10 14.27755	01 02 05.01	+10 45 55.3	18.0 704
2000 GK ₈₈	2001 10 15.38076	02 39 51.91	+05 40 47.5	19.4	704	2000 GS ₈₉	2001 10 14.29374	01 02 04.08	+10 45 47.0	18.5 704
2000 GK ₈₈	2001 10 16.32028	02 39 03.89	+05 32 49.2	19.0	704	2000 GS ₈₉	2001 10 14.30939	01 02 03.17	+10 45 38.7	18.5 704
2000 GK ₈₈	2001 10 16.33601	02 39 03.11	+05 32 40.5	18.9	704	2000 GL ₉₀	2001 10 16.26487	02 01 31.54	-01 41 14.4	18.1 704
2000 GK ₈₈	2001 10 16.35175	02 39 02.23	+05 32 32.9	19.3	704	2000 GL ₉₀	2001 10 16.28184	02 01 30.51	-01 41 19.6	18.2 704
2000 GK ₈₈	2001 10 16.36751	02 39 01.48	+05 32 24.6	19.1	704	2000 GL ₉₀	2001 10 16.29923	02 01 29.50	-01 41 25.0	18.1 704
2000 GK ₈₈	2001 10 16.38374	02 39 00.55	+05 32 16.5	19.3	704	2000 GL ₉₀	2001 10 16.31527	02 01 28.51	-01 41 30.2	18.2 704
2000 GP ₈₈	2001 10 08.10134	20 01 58.47	-33 12 28.7	18.5	644	2000 GL ₉₀	2001 10 16.33180	02 01 27.54	-01 41 35.6	18.3 704
2000 GP ₈₈	2001 10 08.11173	20 01 58.95	-33 12 25.5	18.4	644	2000 GS ₉₀	2001 10 13.32544	03 33 39.49	+11 18 02.0	19.0 704
2000 GP ₈₈	2001 10 08.12233	20 01 59.45	-33 12 22.0	18.7	644	2000 GS ₉₀	2001 10 13.34128	03 33 38.92	+11 17 58.6	19.2 704
2000 GT ₈₈	2001 08 25.42683	02 56 17.70	+07 14 57.1	19.0	644	2000 GS ₉₀	2001 10 13.35769	03 33 38.25	+11 17 54.5	19.1 704
2000 GT ₈₈	2001 08 25.44761	02 56 18.30	+07 14 56.0	18.9	644	2000 GS ₉₀	2001 10 13.38932	03 33 36.86	+11 17 47.2	19.4 704
2000 GT ₈₈	2001 08 25.46908	02 56 18.90	+07 14 55.3	18.9	644	2000 GS ₉₀	2001 10 13.39995	03 33 36.48	+11 17 44.6	18.2 R 699
2000 GT ₈₈	2001 10 16.32073	02 43 16.47	+04 35 12.9	18.4	704	2000 GS ₉₀	2001 10 13.42496	03 33 35.43	+11 17 39.5	699
2000 GT ₈₈	2001 10 16.33647	02 43 15.56	+04 35 09.4	18.9	704	2000 GS ₉₀	2001 10 13.44997	03 33 34.43	+11 17 34.4	699
2000 GT ₈₈	2001 10 16.35221	02 43 14.62	+04 35 04.7	18.3	704	2000 GS ₉₀	2001 10 13.47491	03 33 33.38	+11 17 27.7	699
2000 GT ₈₈	2001 10 16.36797	02 43 13.69	+04 35 00.7	18.5	704	2000 GY ₉₀	2001 10 07.10322	22 38 55.11	-21 36 34.7	18.2 644
2000 GT ₈₈	2001 10 16.38420	02 43 12.72	+04 34 56.4	18.3	704	2000 GY ₉₀	2001 10 07.12427	22 38 54.72	-21 36 33.6	18.8 644
2000 GE ₈₉	1998 12 16.21507	06 09 44.29	+27 47 21.4	17.6	704	2000 GY ₉₀	2001 10 07.14649	22 38 54.33	-21 36 31.9	18.9 644
2000 GE ₈₉	1998 12 16.26537	06 09 40.90	+27 47 31.0	17.9	704	2000 GF ₉₁	2001 10 08.38865	00 42 15.68	-01 55 58.9	17.9 644
2000 GE ₈₉	1998 12 16.36439	06 09 33.76	+27 47 45.7	18.4	704	2000 GF ₉₁	2001 10 08.40986	00 42 14.68	-01 56 10.6	17.8 644
2000 GE ₈₉	1998 12 16.41227	06 09 30.63	+27 47 55.5	17.3	704	2000 GF ₉₁	2001 10 08.43104	00 42 13.69	-01 56 22.3	17.8 644
2000 GE ₈₉	2001 08 27.41554	01 19 07.26	-01 23 00.2	18.0 R	699	2000 GF ₉₁	2001 10 13.17376	00 38 44.48	-02 38 39.4	17.9 704
2000 GE ₈₉	2001 08 27.43444	01 19 06.92	-01 23 04.1		699	2000 GF ₉₁	2001 10 13.18995	00 38 43.77	-02 38 47.5	17.9 704
2000 GE ₈₉	2001 08 27.45340	01 19 06.63	-01 23 07.0		699	2000 GF ₉₁	20			

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2000 GE ₉₂	2001 10 13.16084	22 04 47.92	-12 02 57.5	18.7	704	2000 GA ₉₅	2001 10 14.25698	02 55 04.60	+23 57 25.0	18.0	704
2000 GK ₉₂	2001 10 13.17154	00 21 42.19	-02 24 38.6	18.3	704	2000 GA ₉₅	2001 10 14.27265	02 55 03.77	+23 57 24.5	17.9	704
2000 GK ₉₂	2001 10 13.18758	00 21 41.52	-02 24 47.1	18.5	704	2000 GA ₉₅	2001 10 14.28883	02 55 02.93	+23 57 24.1	18.1	704
2000 GK ₉₂	2001 10 13.20391	00 21 40.76	-02 24 56.6	18.6	704	2000 GA ₉₅	2001 10 14.30450	02 55 02.10	+23 57 23.5	17.9	704
2000 GK ₉₂	2001 10 13.21947	00 21 40.09	-02 25 04.9	18.5	704	2000 GA ₉₅	2001 10 14.32014	02 55 01.28	+23 57 23.2	18.3	704
2000 GK ₉₂	2001 10 13.23633	00 21 39.36	-02 25 13.3	18.6	704	2000 GF ₉₅	1997 11 21.19743	01 29 22.97	+13 13 31.1	20.5 V	691
2000 GK ₉₂	2001 10 16.27114	00 19 40.39	-02 51 27.7	18.8	704	2000 GF ₉₅	1997 11 21.21981	01 29 22.26	+13 13 24.8	20.7 V	691
2000 GK ₉₂	2001 10 16.28780	00 19 39.77	-02 51 34.8	18.8	704	2000 GF ₉₅	1997 11 21.24205	01 29 21.55	+13 13 18.4	20.5 V	691
2000 GK ₉₂	2001 10 16.30509	00 19 39.06	-02 51 43.4	18.5	704	2000 GF ₉₅	2001 10 13.20615	00 38 43.90	+10 20 14.1	18.8 R	699
2000 GK ₉₂	2001 10 16.32089	00 19 38.56	-02 51 51.0	18.7	704	2000 GF ₉₅	2001 10 13.22965	00 38 42.70	+10 20 05.1		699
2000 GO ₉₂	2001 10 12.26675	01 30 28.77	+06 01 19.5	18.2 R	699	2000 GF ₉₅	2001 10 13.25305	00 38 41.50	+10 19 56.0		699
2000 GO ₉₂	2001 10 12.29012	01 30 27.27	+06 01 12.1		699	2000 GF ₉₅	2001 10 13.27646	00 38 40.31	+10 19 46.8		699
2000 GO ₉₂	2001 10 12.31356	01 30 25.83	+06 01 03.5		699	2000 GF ₉₅	2001 10 14.17853	00 37 55.80	+10 13 47.9	19.7	704
2000 GO ₉₂	2001 10 12.33708	01 30 24.27	+06 00 56.1		699	2000 GF ₉₅	2001 10 14.19426	00 37 55.01	+10 13 41.7	20.0	704
2000 GO ₉₂	2001 10 13.24812	01 29 28.24	+05 55 46.3	19.2	704	2000 GF ₉₅	2001 10 14.22575	00 37 53.40	+10 13 30.3	19.7	704
2000 GO ₉₂	2001 10 13.26376	01 29 27.24	+05 55 42.6	19.3	704	2000 GF ₉₅	2001 10 14.24152	00 37 52.67	+10 13 22.9	19.7	704
2000 GO ₉₂	2001 10 13.27951	01 29 26.28	+05 55 37.0	19.0	704	2000 GJ ₉₅	2001 10 06.19278	22 44 23.61	+09 25 26.0	17.3	644
2000 GO ₉₂	2001 10 13.29517	01 29 25.33	+05 55 32.1	19.1	704	2000 GJ ₉₅	2001 10 06.19505	22 44 23.55	+09 25 25.4	17.4	644
2000 GO ₉₂	2001 10 13.31107	01 29 24.31	+05 55 25.9	19.0	704	2000 GJ ₉₅	2001 10 06.20322	22 44 23.40	+09 25 18.8	17.2	644
2000 GO ₉₂	2001 10 14.19365	01 28 30.31	+05 50 31.0	18.1 R	699	2000 GJ ₉₅	2001 10 06.20553	22 44 23.33	+09 25 18.1	17.6	644
2000 GO ₉₂	2001 10 14.19839	01 28 30.06	+05 50 28.9		699	2000 GJ ₉₅	2001 10 06.21375	22 44 23.18	+09 25 11.3	17.6	644
2000 GO ₉₂	2001 10 14.20308	01 28 29.76	+05 50 27.2		699	2000 GJ ₉₅	2001 10 06.21607	22 44 23.11	+09 25 10.9	17.6	644
2000 GO ₉₂	2001 10 14.20776	01 28 29.49	+05 50 25.7		699	2000 GJ ₉₅	2001 10 13.11270	22 42 56.82	+08 06 48.0	16.8	644
2000 GO ₉₂	2001 10 15.23930	01 27 25.98	+05 44 42.0	18.3	704	2000 GJ ₉₅	2001 10 13.13377	22 42 56.62	+08 06 34.1	17.0	644
2000 GO ₉₂	2001 10 15.25521	01 27 24.98	+05 44 36.5	18.4	704	2000 GJ ₉₅	2001 10 13.15582	22 42 56.43	+08 06 19.6	16.7	644
2000 GO ₉₂	2001 10 15.27108	01 27 23.96	+05 44 31.4	18.5	704	2000 GJ ₉₅	2001 10 13.18217	22 42 56.22	+08 06 02.8	17.3 V	691
2000 GO ₉₂	2001 10 15.28693	01 27 22.96	+05 44 26.4	18.4	704	2000 GJ ₉₅	2001 10 13.21300	22 42 55.95	+08 05 42.4	17.3 V	691
2000 GO ₉₂	2001 10 15.30278	01 27 21.95	+05 44 21.1	18.6	704	2000 GJ ₉₅	2001 10 13.24532	22 42 55.66	+08 05 21.1	17.3 V	691
2000 GZ ₉₂	2001 09 11.38810	01 43 20.22	+06 26 05.2	18.7 R	699	2000 GF ₉₅	2001 10 06.43055	00 43 41.70	+09 06 25.4	18.9	644
2000 GZ ₉₂	2001 09 11.40857	01 43 19.66	+06 25 57.7		699	2000 GF ₉₅	2001 10 06.44119	00 43 41.11	+09 06 21.8	18.5	644
2000 GZ ₉₂	2001 09 11.42911	01 43 19.02	+06 25 51.0		699	2000 GF ₉₅	2001 10 06.45189	00 43 40.56	+09 06 17.7	18.6	644
2000 GZ ₉₂	2001 09 11.44969	01 43 18.46	+06 25 44.9		699	2000 GF ₉₅	2001 10 11.16145	00 39 34.10	+08 39 05.5	18.9 V	691
2000 GZ ₉₂	2001 10 11.26361	01 19 33.16	+03 10 21.0	19.1 R	683	2000 GF ₉₅	2001 10 11.18275	00 39 33.01	+08 38 58.5	18.9 V	691
2000 GZ ₉₂	2001 10 11.27474	01 19 32.48	+03 10 16.9	19.7 R	683	2000 GF ₉₅	2001 10 11.22566	00 39 30.69	+08 38 43.1	19.1 V	691
2000 GZ ₉₂	2001 10 11.28813	01 19 31.72	+03 10 09.1	19.6 R	683	2000 GF ₉₅	2001 10 13.20852	00 37 49.67	+08 27 12.0	18.2 R	699
2000 GZ ₉₂	2001 10 12.27142	01 18 33.46	+03 03 22.9	18.2 R	699	2000 GF ₉₅	2001 10 13.23199	00 37 48.46	+08 27 03.9		699
2000 GZ ₉₂	2001 10 12.29480	01 18 32.02	+03 03 13.6		699	2000 GF ₉₅	2001 10 13.25539	00 37 47.22	+08 26 55.9		699
2000 GZ ₉₂	2001 10 12.31827	01 18 30.56	+03 03 03.4		699	2000 GF ₉₅	2001 10 13.27881	00 37 46.04	+08 26 47.6		699
2000 GZ ₉₂	2001 10 12.34179	01 18 29.04	+03 02 52.8		699	2000 GP ₉₅	2001 10 14.17831	00 37 01.20	+08 21 34.7	19.3	704
2000 GZ ₉₂	2001 10 13.24349	01 17 35.93	+02 56 42.9	18.5	704	2000 GP ₉₅	2001 10 14.19403	00 37 00.36	+08 21 30.1	19.7	704
2000 GZ ₉₂	2001 10 13.26006	01 17 34.93	+02 56 36.7	18.7	704	2000 GP ₉₅	2001 10 14.22553	00 36 58.79	+08 21 19.0	19.2	704
2000 GZ ₉₂	2001 10 13.27540	01 17 34.01	+02 56 30.4	18.7	704	2000 GP ₉₅	2001 10 14.24130	00 36 57.96	+08 21 13.2	19.1	704
2000 GZ ₉₂	2001 10 13.29265	01 17 32.95	+02 56 23.4	18.7	704	2000 GS ₉₅	2001 10 14.32447	03 33 58.91	+24 02 42.2	18.9	704
2000 GZ ₉₂	2001 10 13.30814	01 17 31.99	+02 56 17.7	18.9	704	2000 GS ₉₅	2001 10 14.34044	03 33 58.19	+24 02 41.9	19.6	704
2000 GZ ₉₂	2001 10 16.24962	01 14 39.09	+02 36 38.4	18.4	704	2000 GS ₉₅	2001 10 14.35619	03 33 57.53	+24 02 41.6	19.5	704
2000 GZ ₉₂	2001 10 16.26534	01 14 38.20	+02 36 32.1	18.5	704	2000 GS ₉₅	2001 10 14.37195	03 33 56.72	+24 02 41.9	19.6	704
2000 GZ ₉₂	2001 10 16.28106	01 14 37.21	+02 36 25.9	18.5	704	2000 GS ₉₅	2001 10 14.38772	03 33 56.03	+24 02 41.6	19.3	704
2000 GZ ₉₂	2001 10 16.29679	01 14 36.29	+02 36 19.5	18.4	704	2000 GU ₉₅	2001 10 13.32538	03 27 04.04	+19 07 15.2	19.2	704
2000 GZ ₉₂	2001 10 16.31253	01 14 35.30	+02 36 13.3	18.4	704	2000 GU ₉₅	2001 10 13.34127	03 27 03.36	+19 07 08.9	19.6	704
2000 GA ₉₃	2001 10 10.19524	22 43 58.26	-14 48 52.4	20.0	644	2000 GU ₉₅	2001 10 13.35747	03 27 02.70	+19 07 02.6	19.9	704
2000 GA ₉₃	2001 10 10.21638	22 43 57.67	-14 48 51.8	20.0	644	2000 GA ₉₆	2001 08 27.41397	01 22 33.74	+03 54 59.8	17.7 R	699
2000 GA ₉₃	2001 10 10.23733	22 43 57.08	-14 48 51.4	20.0	644	2000 GA ₉₆	2001 08 27.43288	01 22 33.41	+03 54 58.5		699
2000 GB ₉₃	2001 10 16.26591	02 11 06.68	-03 36 47.4	17.2	704	2000 GA ₉₆	2001 08 27.45182	01 22 33.15	+03 55 00.2		699
2000 GB ₉₃	2001 10 16.28287	02 11 05.66	-03 36 51.7	17.3	704	2000 GA ₉₆	2001 08 27.47086	01 22 32.89	+03 54 59.8		699
2000 GB ₉₃	2001 10 16.30027	02 11 04.63	-03 36 56.0	17.4	704	2000 GA ₉₆	2001 09 11.39518	01 15 34.44	+03 49 23.6	18.5 R	699
2000 GB ₉₃	2001 10 16.31629	02 11 03.69	-03 36 59.7	17.4	704	2000 GA ₉₆	2001 09 11.41569	01 15 33.53	+03 49 21.4		699
2000 GB ₉₃	2001 10 16.33324	02 11 02.67	-03 37 03.5	17.6	704	2000 GA ₉₆	2001 09 11.43623	01 15 32.70	+03 49 20.5		699
2000 GH ₉₃	2001 08 21.13965	21 46 04.77	-12 22 24.8	16.2 R	1 807	2000 GA ₉₆	2001 09 11.45675	01 15 31.76	+03 49 18.3		699
2000 GH ₉₃	2001 08 21.21386	21 46 01.65	-12 23 09.0		1 807	2000 GA ₉₆	2001 09 22.30641	01 06 26.26	+03 29 59.2	18.6 R	683
2000 GO ₉₃	2001 10 08.19036	21 00 24.64	-31 30 33.3	19.6	644	2000 GA ₉₆	2001 09 22.31754	01 06 25.54	+03 29 56.4	18.7 R	683
2000 GO ₉₃	2001 10 08.20079	21 00 24.80	-31 30 30.0	19.7	644	2000 GA ₉₆	2001 09 22.33168	01 06 24.71	+03 29 52.7	19.7 R	683
2000 GO ₉₃	2001 10 08.21131	21 00 24.97	-31 30 27.8	19.6	644	2000 GA ₉₆	2001 09 23.30511	01 05 28.17	+03 27 48.4	18.7 R	683
2000 GD ₉₄	2001 08 19.07958	19 40 06.28	-26 10 06.4	16.4 R	1 807	2000 GA ₉₆	2001 09 23.31630	01 05 27.39	+03 27 44.8	18.3 R	683
2000 GD ₉₄	2001 08 19.15412	19 40 04.05	-26 10 20.8		1 807	2000 GA ₉₆	2001 09 23.32969	01 05 26.71	+03 27 40.8	19.0 R	683
2000 GE ₉₄	2001 10 13.08387	20 29 55.77	-22 06 30.8	18.0	704	2000 GA ₉₆	2001 09 25.30731	01 03 28.08	+03 23 07.0	19.0 R	683
2000 GE ₉₄	2001 10 13.11611	20 29 57.41	-22 06 31.4	18.6	704	2000 GA ₉₆	2001 09 25.31920	01 03 27.20	+03 23 04.7	18.8 R	683
2000 GE ₉₄	2001 10 13.14707	20 29 58.86	-22 06 31.8	18.5	704	2000 GA ₉₆	2001 10 06.20905	00 51 46.04	+02 56 10.8	18.4	704
2000 GE ₉₄	2001 10 15.08604	20 31 40.23	-22 06 27.6	18.1	704	2000 GA ₉₆	2001 10 06.22455	00 51 45.02	+02 56 07.8	18.5	704
2000 GE ₉₄	2001 10 15.10224	20 31 41.10	-22 06 26.7	18.5	704	2000 GA ₉₆	2001 10 06.24005	00 51 43.93	+02 56 06.6	18.6	704
2000 GE ₉₄	2001 10 15.11844	20 31 41.95	-22 06 26.6	18.4	704	2000 GA ₉₆	2001 10 06.43532				

2000 GD ₉₆	2001 09 20.45802	02 47 08.95	+16 49 24.2	20.2	704	2000 GD ₉₈	2001 10 11.12783	22 08 31.06	-07 56 15.9	18.1	644
2000 GD ₉₆	2001 10 11.49889	02 34 51.37	+15 33 55.5	19.1	644	2000 GD ₉₈	2001 10 11.15033	22 08 30.97	-07 56 13.3	18.1	644
2000 GD ₉₆	2001 10 11.51542	02 34 50.49	+15 33 50.4	19.2	644	2000 GE ₉₈	2001 09 10.34637	01 34 20.51	+15 57 00.9	19.6	704
2000 GD ₉₆	2001 10 11.52858	02 34 49.84	+15 33 46.2	19.2	644	2000 GE ₉₈	2001 09 10.37366	01 34 19.75	+15 57 00.9	19.6	704
2000 GD ₉₆	2001 10 13.27118	02 33 19.92	+15 24 50.8	19.3	704	2000 GE ₉₈	2001 09 10.38730	01 34 19.28	+15 56 59.2	20.0	704
2000 GD ₉₆	2001 10 13.28694	02 33 19.06	+15 24 46.3	19.4	704	2000 GE ₉₈	2001 09 22.28276	01 26 53.49	+15 14 03.0	19.5	704
2000 GD ₉₆	2001 10 13.30284	02 33 18.17	+15 24 42.0	19.2	704	2000 GE ₉₈	2001 09 22.29726	01 26 52.80	+15 13 59.1	19.4	704
2000 GD ₉₆	2001 10 13.31855	02 33 17.32	+15 24 36.8	19.4	704	2000 GE ₉₈	2001 09 22.31136	01 26 52.05	+15 13 54.7	19.3	704
2000 GD ₉₆	2001 10 14.18605	02 32 31.17	+15 20 01.6	18.3 R	735	2000 GE ₉₈	2001 09 22.32668	01 26 51.29	+15 13 50.4	19.5	704
2000 GD ₉₆	2001 10 14.20681	02 32 30.05	+15 19 55.4	18.8 R	735	2000 GE ₉₈	2001 10 07.29544	01 13 20.52	+13 39 11.7	18.8	644
2000 GD ₉₆	2001 10 14.21500	02 32 29.59	+15 19 52.3	18.4 R	735	2000 GE ₉₈	2001 10 07.29661	01 13 20.48	+13 39 14.0	19.1	644
2000 GD ₉₆	2001 10 15.13090	02 31 39.91	+15 14 56.1	18.4 R	735	2000 GE ₉₈	2001 10 07.31612	01 13 19.24	+13 39 02.5	18.6	644
2000 GD ₉₆	2001 10 15.14286	02 31 39.30	+15 14 52.8	18.6 R	735	2000 GE ₉₈	2001 10 07.31731	01 13 19.19	+13 39 04.6	18.5	644
2000 GD ₉₆	2001 10 15.15676	02 31 38.46	+15 14 48.0	18.5 R	735	2000 GE ₉₈	2001 10 07.33651	01 13 17.98	+13 38 53.4	19.7	644
2000 GG ₉₆	2001 10 14.32852	04 12 02.51	+25 42 05.6	19.8	704	2000 GE ₉₈	2001 10 07.33773	01 13 17.93	+13 38 55.8	19.9	644
2000 GG ₉₆	2001 10 14.37600	04 12 00.97	+25 42 06.7	20.6	704	2000 GE ₉₈	2001 10 12.27531	01 08 24.19	+13 00 30.3	18.4 R	699
2000 GG ₉₆	2001 10 14.39176	04 12 00.44	+25 42 06.0	20.3	704	2000 GE ₉₈	2001 10 12.29870	01 08 22.71	+13 00 19.4		699
2000 GG ₉₆	2001 10 17.30208	04 10 21.90	+25 42 03.7	20.5 R	850	2000 GE ₉₈	2001 10 12.32218	01 08 21.23	+13 00 08.2		699
2000 GG ₉₆	2001 10 17.34479	04 10 20.10	+25 42 02.4	20.5 R	850	2000 GE ₉₈	2001 10 12.34571	01 08 19.81	+12 59 56.5		699
2000 GQ ₉₆	2001 10 05.37185	00 14 33.40	+13 28 54.7	18.0	644	2000 GE ₉₈	2001 10 14.24651	01 06 26.32	+12 44 35.8	19.1	704
2000 GQ ₉₆	2001 10 05.39303	00 14 32.41	+13 28 42.9	18.2	644	2000 GE ₉₈	2001 10 14.26221	01 06 26.32	+12 44 27.7	19.2	704
2000 GQ ₉₆	2001 10 05.41415	00 14 31.43	+13 28 30.6	17.8	644	2000 GE ₉₈	2001 10 14.27789	01 06 25.41	+12 44 21.0	19.2	704
2000 GQ ₉₆	2001 10 13.19276	00 08 55.17	+12 13 06.6	17.2 R	699	2000 GE ₉₈	2001 10 14.29408	01 06 24.37	+12 44 12.5	19.0	704
2000 GQ ₉₆	2001 10 13.21641	00 08 54.20	+12 12 52.6		699	2000 GE ₉₈	2001 10 14.30973	01 06 23.40	+12 44 05.2	19.0	704
2000 GQ ₉₆	2001 10 13.23979	00 08 53.19	+12 12 38.9		699	2000 GF ₉₈	2001 10 03.10427	20 49 34.92	-14 42 04.5	17.9	644
2000 GQ ₉₆	2001 10 13.24212	00 08 53.11	+12 12 38.0	17.6	644	2000 GF ₉₈	2001 10 03.11510	20 49 35.21	-14 42 02.5	17.8	644
2000 GQ ₉₆	2001 10 13.26313	00 08 52.23	+12 12 25.5	17.7	644	2000 GF ₉₈	2001 10 03.12611	20 49 35.51	-14 42 00.7	18.0	644
2000 GQ ₉₆	2001 10 13.26319	00 08 52.20	+12 12 25.5		699	2000 GF ₉₈	2001 10 04.17290	20 50 07.21	-14 38 37.8	18.8	644
2000 GQ ₉₆	2001 10 13.28428	00 08 51.34	+12 12 13.2	17.7	644	2000 GF ₉₈	2001 10 04.18384	20 50 07.53	-14 38 35.9	18.4	644
2000 GQ ₉₆	2001 10 14.17619	00 08 15.99	+12 03 30.5	17.1	704	2000 GF ₉₈	2001 10 04.19478	20 50 07.84	-14 38 33.7	18.3	644
2000 GQ ₉₆	2001 10 14.19191	00 08 15.35	+12 03 21.2	17.1	704	2000 GF ₉₈	2001 10 11.11450	20 54 32.94	-14 13 06.0	18.5	704
2000 GQ ₉₆	2001 10 14.20764	00 08 14.66	+12 03 12.9	17.8	704	2000 GF ₉₈	2001 10 11.13153	20 54 33.64	-14 13 01.9	18.7	704
2000 GQ ₉₆	2001 10 14.22340	00 08 14.04	+12 03 03.3	17.8	704	2000 GF ₉₈	2001 10 11.14693	20 54 34.30	-14 12 58.6	18.5	704
2000 GQ ₉₆	2001 10 14.23917	00 08 13.41	+12 02 53.7	17.9	704	2000 GF ₉₈	2001 10 11.16223	20 54 34.94	-14 12 54.0	18.6	704
2000 GX ₉₆	2001 10 13.30061	02 04 45.12	+18 44 38.6	17.3 R	699	2000 GF ₉₈	2001 10 11.17922	20 54 35.71	-14 12 50.5	18.7	704
2000 GX ₉₆	2001 10 13.32491	02 04 43.84	+18 44 26.2		699	2000 GF ₉₈	2001 10 13.10364	20 56 06.27	-14 04 48.5	19.4	704
2000 GX ₉₆	2001 10 13.34923	02 04 42.52	+18 44 13.5		699	2000 GF ₉₈	2001 10 13.12023	20 56 06.91	-14 04 43.4	18.5	704
2000 GX ₉₆	2001 10 13.37965	02 04 40.94	+18 43 57.5		699	2000 GF ₉₈	2001 10 13.13670	20 56 07.66	-14 04 38.7	18.2	704
2000 GX ₉₆	2001 10 14.25217	02 03 56.20	+18 36 17.6	17.8	704	2000 GF ₉₈	2001 10 13.15370	20 56 08.47	-14 04 34.6	18.3	704
2000 GX ₉₆	2001 10 14.26781	02 03 55.35	+18 36 09.2	18.1	704	2000 GG ₉₈	2001 10 11.10062	20 32 20.84	-09 37 16.6	18.7	704
2000 GX ₉₆	2001 10 14.28402	02 03 54.47	+18 36 00.7	18.1	704	2000 GG ₉₈	2001 10 11.11694	20 32 21.41	-09 37 17.8	18.8	704
2000 GX ₉₆	2001 10 14.29969	02 03 53.63	+18 35 52.6	17.9	704	2000 GG ₉₈	2001 10 11.13325	20 32 22.10	-09 37 21.6	19.4	704
2000 GX ₉₆	2001 10 14.31533	02 03 52.79	+18 35 44.1	17.8	704	2000 GG ₉₈	2001 10 11.14950	20 32 22.78	-09 37 22.6	19.2	704
2000 GH ₉₇	2001 10 05.11907	22 38 17.37	-00 49 58.8	19.2	644	2000 GG ₉₈	2001 10 11.16582	20 32 23.40	-09 37 24.3	18.7	704
2000 GH ₉₇	2001 10 05.14074	22 38 16.80	-00 50 07.0	18.9	644	2000 GG ₉₈	2001 10 14.08816	20 34 28.97	-09 41 58.7	18.6	704
2000 GH ₉₇	2001 10 05.16313	22 38 16.22	-00 50 15.5	19.2	644	2000 GG ₉₈	2001 10 14.10417	20 34 29.65	-09 41 59.4	18.8	704
2000 GH ₉₇	2001 10 14.16561	22 35 42.24	-01 41 44.6	19.0	704	2000 GG ₉₈	2001 10 14.12012	20 34 30.40	-09 42 01.6	18.7	704
2000 GH ₉₇	2001 10 14.18131	22 35 42.03	-01 41 50.0	19.1	704	2000 GG ₉₈	2001 10 14.13613	20 34 31.07	-09 42 01.6	18.8	704
2000 GH ₉₇	2001 10 14.19704	22 35 41.85	-01 41 54.7	19.3	704	2000 GG ₉₈	2001 10 14.15212	20 34 31.72	-09 42 03.2	18.9	704
2000 GH ₉₇	2001 10 14.21278	22 35 41.64	-01 42 00.6	19.1	704	2000 GQ ₉₈	2001 09 19.46871	01 46 24.35	+15 41 32.8	20.9 V	691
2000 GH ₉₇	2001 10 14.22854	22 35 41.43	-01 42 04.7	19.3	704	2000 GQ ₉₈	2001 09 19.47265	01 46 24.17	+15 41 32.0	20.7 V	691
2000 GK ₉₇	2001 08 20.11019	21 34 39.32	-19 25 35.1	17.9 R 1	807	2000 GQ ₉₈	2001 09 19.47722	01 46 23.99	+15 41 30.2	20.8 V	691
2000 GK ₉₇	2001 08 20.18834	21 34 35.02	-19 25 55.9		807	2000 GQ ₉₈	2001 10 14.26491	01 25 03.56	+13 02 41.2	20.2	704
2000 GN ₉₇	2001 10 04.33607	23 32 37.19	-05 22 44.7	17.2	644	2000 GQ ₉₈	2001 10 14.28112	01 25 02.54	+13 02 33.7	20.2	704
2000 GN ₉₇	2001 10 04.35797	23 32 36.47	-05 22 51.2	17.2	644	2000 GQ ₉₈	2001 10 14.31244	01 25 00.68	+13 02 19.8	20.1	704
2000 GN ₉₇	2001 10 04.37999	23 32 35.79	-05 22 57.7	17.0	644	2000 GP ₉₈	2001 10 05.30233	23 50 26.05	+04 04 14.1	18.7	644
2000 GN ₉₇	2001 10 06.16943	23 31 47.57	-05 31 28.4	17.0	704	2000 GP ₉₈	2001 10 05.32378	23 50 24.94	+04 04 04.8	18.7	644
2000 GN ₉₇	2001 10 06.20027	23 31 46.67	-05 31 36.5	17.5	704	2000 GP ₉₈	2001 10 05.34506	23 50 23.81	+04 03 55.1	19.1	644
2000 GN ₉₇	2001 10 06.21577	23 31 46.20	-05 31 41.5	17.4	704	2000 GP ₉₈	2001 10 14.17374	23 43 44.95	+03 03 36.7	18.9	704
2000 GN ₉₇	2001 10 06.23124	23 31 45.73	-05 31 45.6	17.2	704	2000 GP ₉₈	2001 10 14.18947	23 43 44.29	+03 03 30.3	19.1	704
2000 GN ₉₇	2001 10 11.18654	23 29 57.94	-05 51 17.1	17.5	704	2000 GP ₉₈	2001 10 14.20520	23 43 43.65	+03 03 24.0	19.3	704
2000 GN ₉₇	2001 10 11.20308	23 29 57.55	-05 51 22.0	18.1	704	2000 GP ₉₈	2001 10 14.22095	23 43 42.95	+03 03 17.5	19.2	704
2000 GN ₉₇	2001 10 11.21931	23 29 57.21	-05 51 25.2	18.4	704	2000 GP ₉₈	2001 10 14.23672	23 43 42.35	+03 03 12.4	19.8	704
2000 GN ₉₇	2001 10 11.23553	23 29 56.87	-05 51 27.5	18.3	704	2000 GP ₉₈	2001 10 16.24129	23 42 26.22	+02 50 36.3	19.5	704
2000 GN ₉₇	2001 10 11.25178	23 29 56.44	-05 51 31.5	18.4	704	2000 GP ₉₈	2001 10 16.25701	23 42 25.46	+02 50 29.6	19.4	704
2000 GN ₉₇	2001 10 13.17059	23 29 26.66	-05 57 26.3	17.7	704	2000 GP ₉₈	2001 10 16.27273	23 42 24.86	+02 50 24.7	19.5	704
2000 GN ₉₇	2001 10 13.18671	23 29 26.40	-05 57 31.6	19.2	704	2000 GP ₉₈	2001 10 16.28845	23 42 24.26	+02 50 17.8	19.5	704
2000 GN ₉₇	2001 10 13.21931	23 29 25.79	-05 57 35.7	19.7	704	2000 GP ₉₈	2001 10 16.30420	23 42 23.66	+02 50 12.0	19.4	704
2000 GN ₉₇	2001 10 13.23517	23 29 25.36	-05 57 39.9	18.8	704	2000 GZ ₉₈	2001 10 07.41480	01 44 39.29	+18 41 03.9	19.8	644
2000 GU ₉₇	2001 10 08.32233	00 11 05.40	-06 10 31.7	20.							

2000 GH ₉₉	2000 05 05.24836	12 48 41.15	-10 09 38.4	19.3	704	2000 GF ₁₀₀	2001 09 18.31065	00 42 29.51	+07 46 25.8	20.4	V	333
2000 GH ₉₉	2000 05 05.26062	12 48 40.73	-10 09 35.1	19.3	704	2000 GF ₁₀₀	2001 10 11.31090	00 19 54.68	+05 53 59.3	20.1		644
2000 GL ₉₉	2001 10 12.35526	03 12 08.45	+20 06 42.4	18.6 R	699	2000 GF ₁₀₀	2001 10 11.33172	00 19 53.48	+05 53 52.6	19.7		644
2000 GL ₉₉	2001 10 12.37722	03 12 07.54	+20 06 37.5		699	2000 GF ₁₀₀	2001 10 11.35421	00 19 52.17	+05 53 45.7	20.1		644
2000 GL ₉₉	2001 10 12.40972	03 12 05.91	+20 06 29.7		699	2000 GS ₁₀₀	2001 10 11.10538	22 03 56.07	-07 41 32.2	18.3		644
2000 GL ₉₉	2001 10 12.43175	03 12 05.01	+20 06 23.9		699	2000 GS ₁₀₀	2001 10 11.12668	22 03 55.99	-07 41 34.8	18.2		644
2000 GL ₉₉	2001 10 13.32427	03 11 26.20	+20 02 44.4	19.1	704	2000 GS ₁₀₀	2001 10 11.14915	22 03 55.92	-07 41 37.6	18.2		644
2000 GL ₉₉	2001 10 13.34015	03 11 25.42	+20 02 40.6	19.3	704	2000 GT ₁₀₀	2001 10 11.30362	00 11 18.17	+00 08 18.5	20.1		644
2000 GL ₉₉	2001 10 13.35628	03 11 24.72	+20 02 36.9	19.3	704	2000 GT ₁₀₀	2001 10 11.32436	00 11 17.05	+00 08 16.0	19.9		644
2000 GL ₉₉	2001 10 13.37260	03 11 23.87	+20 02 32.9	19.5	704	2000 GT ₁₀₀	2001 10 11.34508	00 11 15.93	+00 08 13.5	20.0		644
2000 GL ₉₉	2001 10 13.38840	03 11 23.17	+20 02 29.5	19.2	704	2000 GT ₁₀₀	2001 10 13.17474	00 09 42.26	+00 04 51.6	18.9		704
2000 GM ₉₉	2001 10 11.10767	22 07 25.21	-07 22 23.7	20.6	644	2000 GT ₁₀₀	2001 10 13.19172	00 09 41.41	+00 04 49.3	19.3		704
2000 GM ₉₉	2001 10 11.12896	22 07 24.85	-07 22 27.2	20.4	644	2000 GT ₁₀₀	2001 10 13.20760	00 09 40.59	+00 04 47.5	19.4		704
2000 GM ₉₉	2001 10 11.15148	22 07 24.49	-07 22 30.3	20.7	644	2000 GT ₁₀₀	2001 10 13.22348	00 09 39.78	+00 04 46.6	19.7		704
2000 GO ₉₉	2001 10 06.36475	00 28 49.02	+07 30 01.4	19.8	644	2000 GT ₁₀₀	2001 10 13.23935	00 09 38.88	+00 04 45.8	19.6		704
2000 GO ₉₉	2001 10 06.37808	00 28 48.15	+07 29 57.6	19.8	644	2000 GT ₁₀₀	2001 10 16.26986	00 07 11.13	-00 00 06.0	19.5		704
2000 GO ₉₉	2001 10 06.38881	00 28 47.46	+07 29 55.0	20.3	644	2000 GT ₁₀₀	2001 10 16.28592	00 07 10.27	-00 00 08.0	19.1		704
2000 GO ₉₉	2001 10 14.17697	00 21 11.50	+06 54 28.2	19.5	704	2000 GT ₁₀₀	2001 10 16.30383	00 07 09.40	-00 00 08.9	19.4		704
2000 GO ₉₉	2001 10 14.19270	00 21 10.54	+06 54 23.5	20.0	704	2000 GT ₁₀₀	2001 10 16.31942	00 07 08.75	-00 00 12.5	18.8		704
2000 GO ₉₉	2001 10 14.20843	00 21 09.71	+06 54 18.9	20.4	704	2000 GA ₁₀₁	2001 09 11.39283	01 14 02.50	+12 41 54.7	19.2 R		699
2000 GO ₉₉	2001 10 14.22419	00 21 08.71	+06 54 15.0	19.9	704	2000 GA ₁₀₁	2001 09 11.41332	01 14 01.66	+12 41 52.5			699
2000 GO ₉₉	2001 10 14.23996	00 21 07.88	+06 54 09.9	20.6	704	2000 GA ₁₀₁	2001 09 11.43385	01 14 00.75	+12 41 50.2			699
2000 GO ₉₉	2001 10 16.26049	00 19 17.31	+06 45 09.7	20.2	704	2000 GA ₁₀₁	2001 09 11.45440	01 13 59.82	+12 41 49.1			699
2000 GO ₉₉	2001 10 16.27621	00 19 16.48	+06 45 06.4	20.2	704	2000 GA ₁₀₁	2001 10 06.44834	00 51 10.14	+11 18 42.9	19.1		644
2000 GO ₉₉	2001 10 16.29194	00 19 15.62	+06 45 02.0	19.8	704	2000 GA ₁₀₁	2001 10 06.45898	00 51 09.46	+11 18 39.7	19.2		644
2000 GP ₉₉	2001 10 14.16617	22 42 13.71	+00 27 40.6	19.6	704	2000 GA ₁₀₁	2001 10 06.46972	00 51 08.79	+11 18 36.1	19.7		644
2000 GP ₉₉	2001 10 14.18187	22 42 13.50	+00 27 33.9	20.1	704	2000 GA ₁₀₁	2001 10 13.20615	00 44 20.95	+10 43 38.1	18.3 R		699
2000 GP ₉₉	2001 10 14.19760	22 42 13.15	+00 27 28.6	20.1	704	2000 GA ₁₀₁	2001 10 13.22965	00 44 19.52	+10 43 31.0			699
2000 GP ₉₉	2001 10 14.21335	22 42 12.89	+00 27 22.0	19.6	704	2000 GA ₁₀₁	2001 10 13.25305	00 44 18.13	+10 43 23.5			699
2000 GP ₉₉	2001 10 14.22911	22 42 12.51	+00 27 15.6	19.4	704	2000 GA ₁₀₁	2001 10 13.27646	00 44 16.70	+10 43 16.0			699
2000 GP ₉₉	2001 10 15.08021	22 41 59.56	+00 21 57.1	19.2	704	2000 GA ₁₀₁	2001 10 14.17931	00 43 23.84	+10 38 26.4	18.8		704
2000 GP ₉₉	2001 10 15.09601	22 41 59.33	+00 21 51.6	20.1	704	2000 GA ₁₀₁	2001 10 14.19504	00 43 22.92	+10 38 21.7	19.3		704
2000 GP ₉₉	2001 10 15.11171	22 41 59.05	+00 21 45.4	19.2	704	2000 GA ₁₀₁	2001 10 14.21077	00 43 21.92	+10 38 17.2	19.3		704
2000 GP ₉₉	2001 10 15.12740	22 41 58.87	+00 21 39.8	19.5	704	2000 GA ₁₀₁	2001 10 14.22653	00 43 21.01	+10 38 11.2	19.4		704
2000 GP ₉₉	2001 10 15.14309	22 41 58.53	+00 21 34.0	19.8	704	2000 GA ₁₀₁	2001 10 14.24231	00 43 20.04	+10 38 06.0	19.1		704
2000 GQ ₉₉	2001 10 14.17530	00 02 15.71	+05 54 37.5	19.2	704	2000 GC ₁₀₁	2001 10 13.29826	02 15 17.85	+21 00 55.0	17.3 R		699
2000 GQ ₉₉	2001 10 14.20676	00 02 14.24	+05 54 27.2	19.6	704	2000 GC ₁₀₁	2001 10 13.32255	02 15 16.30	+21 00 50.0			699
2000 GQ ₉₉	2001 10 14.22251	00 02 13.49	+05 54 22.3	19.1	704	2000 GC ₁₀₁	2001 10 13.34687	02 15 14.75	+21 00 44.9			699
2000 GQ ₉₉	2001 10 14.23828	00 02 12.70	+05 54 17.2	19.5	704	2000 GC ₁₀₁	2001 10 13.37731	02 15 12.82	+21 00 38.5			699
2000 GQ ₉₉	2001 10 16.24343	00 00 43.90	+05 43 37.0	19.4	704	2000 GC ₁₀₁	2001 10 14.25273	02 14 19.13	+20 57 27.0	17.9		704
2000 GQ ₉₉	2001 10 16.25915	00 00 43.12	+05 43 31.9	19.4	704	2000 GC ₁₀₁	2001 10 14.26838	02 14 18.12	+20 57 23.1	18.3		704
2000 GQ ₉₉	2001 10 16.27487	00 00 42.43	+05 43 28.4	19.2	704	2000 GC ₁₀₁	2001 10 14.28459	02 14 17.08	+20 57 19.7	18.3		704
2000 GQ ₉₉	2001 10 16.29059	00 00 41.72	+05 43 22.7	19.8	704	2000 GC ₁₀₁	2001 10 14.30025	02 14 16.07	+20 57 16.2	18.1		704
2000 GT ₉₉	2001 10 11.37077	00 50 45.05	+09 14 36.7	19.2	644	2000 GC ₁₀₁	2001 10 14.31589	02 14 15.06	+20 57 12.6	18.2		704
2000 GT ₉₉	2001 10 11.39198	00 50 43.80	+09 14 25.9	19.1	644	2000 GC ₁₀₁	2001 10 14.17419	23 56 51.28	+05 31 47.1	18.8		704
2000 GT ₉₉	2001 10 11.41328	00 50 42.56	+09 14 14.6	19.3	644	2000 GC ₁₀₁	2001 10 14.18991	23 56 50.46	+05 31 43.5	18.9		704
2000 GT ₉₉	2001 10 13.20774	00 49 02.15	+08 59 04.0	18.9 R	699	2000 GC ₁₀₁	2001 10 14.20564	23 56 49.66	+05 31 40.3	19.3		704
2000 GT ₉₉	2001 10 13.23120	00 49 00.78	+08 58 51.1		699	2000 GC ₁₀₁	2001 10 14.22140	23 56 48.91	+05 31 36.9	19.3		704
2000 GT ₉₉	2001 10 13.25461	00 48 59.49	+08 58 39.2		699	2000 GC ₁₀₁	2001 10 14.23717	23 56 48.11	+05 31 32.5	19.6		704
2000 GT ₉₉	2001 10 13.27803	00 48 58.10	+08 58 27.6		699	2000 GC ₁₀₁	2001 10 16.24264	23 55 13.65	+05 24 14.2	18.8		704
2000 GU ₉₉	2001 10 13.14106	21 42 17.34	-08 14 56.2	18.8 R	699	2000 GC ₁₀₁	2001 10 16.25835	23 55 12.82	+05 24 11.5	19.3		704
2000 GU ₉₉	2001 10 13.15357	21 42 17.42	-08 14 57.2		699	2000 GC ₁₀₁	2001 10 16.27408	23 55 12.12	+05 24 07.6	19.3		704
2000 GU ₉₉	2001 10 13.16608	21 42 17.73	-08 14 58.2		699	2000 GC ₁₀₁	2001 10 16.28980	23 55 11.44	+05 24 03.8	19.8		704
2000 GU ₉₉	2001 10 13.17864	21 42 17.81	-08 14 59.7		699	2000 GC ₁₀₁	2001 10 16.30554	23 55 10.62	+05 24 02.4	19.4		704
2000 GU ₉₉	2001 10 14.09548	21 42 32.14	-08 16 25.9	19.0	704	2000 GH ₁₀₁	2001 10 11.17032	22 47 55.07	-04 07 29.2	19.1		644
2000 GU ₉₉	2001 10 14.11148	21 42 32.41	-08 16 26.8	19.7	704	2000 GH ₁₀₁	2001 10 11.18141	22 47 54.75	-04 07 30.8	19.0		704
2000 GU ₉₉	2001 10 14.15942	21 42 33.11	-08 16 30.5	19.1	704	2000 GH ₁₀₁	2001 10 11.19171	22 47 54.43	-04 07 30.2	19.0		644
2000 GV ₉₉	2001 10 13.29982	01 59 47.05	+16 45 23.3	18.6 R	699	2000 GH ₁₀₁	2001 10 11.19760	22 47 54.22	-04 07 32.0	19.6		704
2000 GV ₉₉	2001 10 13.32413	01 59 45.41	+16 45 19.7		699	2000 GH ₁₀₁	2001 10 11.21272	22 47 53.80	-04 07 31.2	19.2		644
2000 GV ₉₉	2001 10 13.34844	01 59 43.82	+16 45 16.4		699	2000 GH ₁₀₁	2001 10 11.21415	22 47 53.76	-04 07 31.6	19.8		704
2000 GV ₉₉	2001 10 13.37887	01 59 41.80	+16 45 11.7		699	2000 GH ₁₀₁	2001 10 11.23040	22 47 53.25	-04 07 32.9	19.3		704
2000 GV ₉₉	2001 10 14.25172	01 58 46.01	+16 43 01.1	19.7	704	2000 GH ₁₀₁	2001 10 11.24667	22 47 52.77	-04 07 33.0	19.5		704
2000 GV ₉₉	2001 10 14.26736	01 58 44.97	+16 42 58.3	19.5	704	2000 GH ₁₀₁	2001 10 13.18199	22 47 01.51	-04 08 53.4	19.5		704
2000 GV ₉₉	2001 10 14.28357	01 58 43.92	+16 42 55.3	19.6	704	2000 GH ₁₀₁	2001 10 13.19870	22 47 01.08	-04 08 53.2	19.4		704
2000 GV ₉₉	2001 10 14.29924	01 58 42.90	+16 42 53.4	19.6	704	2000 GH ₁₀₁	2001 10 13.21457	22 47 00.67	-04 08 55.2	19.5		704
2000 GV ₉₉	2001 10 14.31488	01 58 41.77	+16 42 50.8	19.6	704	2000 GH ₁₀₁	2001 10 13.23046	22 47 00.23	-04 08 55.6	19.3		704
2000 GV ₉₉	2001 10 15.25228	01 57 41.22	+16 40 21.6	19.3 V	333	2000 GV ₁₀₁	2001 10 13.15043	21 57 59.52	+00 22 22.0	19.0 R		699
2000 GV ₉₉	2001 10 15.27404	01 57 39.76	+16 40 18.3	18.8 V	333	2000 GV ₁₀₁	2001 10 13.16296	21 57 59.63	+00 22 15.9			69

2000 GP ₁₀₃	2001 10 16.25255	01 48 25.89	+07 15 58.1	19.2	704	2000 GZ ₁₀₄	2001 10 15.15354	20 56 56.18	-19 50 35.1	19.1	704
2000 GP ₁₀₃	2001 10 16.26828	01 48 24.88	+07 15 53.2	19.5	704	2000 GE ₁₀₅	2001 09 19.39964	03 04 05.21	+14 47 23.5	20.0	704
2000 GP ₁₀₃	2001 10 16.28400	01 48 23.74	+07 15 50.0	19.6	704	2000 GE ₁₀₅	2001 09 19.41390	03 04 04.90	+14 47 22.6	20.6	704
2000 GU ₁₀₃	2001 10 10.19757	22 47 17.19	-14 22 57.3	19.1	644	2000 GE ₁₀₅	2001 09 19.42816	03 04 04.61	+14 47 22.2	20.5	704
2000 GU ₁₀₃	2001 10 10.21868	22 47 16.68	-14 22 57.5	19.1	644	2000 GE ₁₀₅	2001 09 30.09919	02 59 05.36	+14 35 05.6	20.2 V	049
2000 GU ₁₀₃	2001 10 10.23964	22 47 16.13	-14 22 57.7	19.2	644	2000 GE ₁₀₅	2001 09 30.11190	02 59 04.87	+14 35 04.2	20.2 V	049
2000 GZ ₁₀₃	1994 11 01.25696	02 28 36.95	+13 02 30.2	19.2 V	691	2000 GE ₁₀₅	2001 09 30.13162	02 59 04.20	+14 35 02.9	20.3 V	049
2000 GZ ₁₀₃	1994 11 01.28583	02 28 35.17	+13 02 22.9		691	2000 GE ₁₀₅	2001 10 11.33514	02 50 51.76	+14 11 19.9	20.3 V	691
2000 GZ ₁₀₃	1994 11 01.32731	02 28 32.54	+13 02 13.5		691	2000 GE ₁₀₅	2001 10 11.35728	02 50 50.61	+14 11 16.8	20.5 V	691
2000 GZ ₁₀₃	2001 09 16.31834	00 33 02.10	-00 59 37.4	20.1	704	2000 GE ₁₀₅	2001 10 11.37917	02 50 49.46	+14 11 12.9	20.2 V	691
2000 GZ ₁₀₃	2001 09 16.35161	00 33 00.27	-00 59 48.4	20.3	704	2000 GF ₁₀₅	1993 02 16.30919	08 30 25.90	+21 41 51.6	18.0 V	691
2000 GZ ₁₀₃	2001 09 16.39427	00 32 58.01	-01 00 02.4	20.3	704	2000 GF ₁₀₅	1993 02 16.31868	08 30 25.38	+21 41 54.1		691
2000 GD ₁₀₄	1998 11 24.18450	03 27 22.87	+13 43 22.8	18.8	704	2000 GF ₁₀₅	1993 02 16.32712	08 30 24.93	+21 41 56.3		691
2000 GD ₁₀₄	1998 11 24.23288	03 27 19.76	+13 43 14.3	18.1	704	2000 GF ₁₀₅	2001 07 19.42704	00 34 12.13	-00 06 15.0	20.2	644
2000 GD ₁₀₄	1998 11 24.28073	03 27 16.70	+13 43 05.8	18.4	704	2000 GF ₁₀₅	2001 07 19.43817	00 34 12.43	-00 06 14.5	19.5	644
2000 GD ₁₀₄	1998 11 24.32907	03 27 13.54	+13 42 57.3	19.0	704	2000 GF ₁₀₅	2001 07 19.44934	00 34 12.73	-00 06 13.8	19.4	644
2000 GD ₁₀₄	2001 08 16.29267	23 22 03.50	-06 47 48.9	19.4	704	2000 GF ₁₀₅	2001 09 11.30689	00 22 43.19	-03 10 49.8	18.6 R	699
2000 GD ₁₀₄	2001 08 16.30500	23 22 03.14	-06 47 53.3	19.8	704	2000 GF ₁₀₅	2001 09 11.33034	00 22 41.93	-03 11 00.0		699
2000 GD ₁₀₄	2001 08 16.31724	23 22 02.59	-06 47 57.8	19.1	704	2000 GF ₁₀₅	2001 09 11.35389	00 22 40.74	-03 11 09.2		699
2000 GD ₁₀₄	2001 08 16.32946	23 22 01.98	-06 48 02.8	19.2	704	2000 GF ₁₀₅	2001 09 11.37747	00 22 39.47	-03 11 19.4		699
2000 GD ₁₀₄	2001 08 24.36972	23 16 00.43	-07 38 32.5	19.5	704	2000 GF ₁₀₅	2001 10 11.20504	23 55 03.91	-06 18 13.8	19.1	704
2000 GD ₁₀₄	2001 08 24.38284	23 15 59.80	-07 38 36.7	19.5	704	2000 GF ₁₀₅	2001 10 11.22128	23 55 03.00	-06 18 20.0	19.1	704
2000 GD ₁₀₄	2001 08 24.39597	23 15 59.15	-07 38 42.9	20.2	704	2000 GF ₁₀₅	2001 10 11.23750	23 55 02.24	-06 18 22.6	19.1	704
2000 GD ₁₀₄	2001 09 11.20225	23 00 20.17	-09 37 02.8	18.8 R	699	2000 GF ₁₀₅	2001 10 11.25375	23 55 01.41	-06 18 27.0	18.9	704
2000 GD ₁₀₄	2001 09 11.22825	23 00 18.74	-09 37 12.2		699	2000 GF ₁₀₅	2001 10 13.16821	23 53 30.17	-06 26 46.6	18.5	704
2000 GD ₁₀₄	2001 09 11.25410	23 00 17.29	-09 37 22.4		699	2000 GF ₁₀₅	2001 10 13.18419	23 53 29.32	-06 26 50.1	19.4	704
2000 GD ₁₀₄	2001 09 11.27989	23 00 15.90	-09 37 32.1		699	2000 GF ₁₀₅	2001 10 13.19969	23 53 28.52	-06 26 54.3	18.7	704
2000 GF ₁₀₄	2001 09 17.32352	02 10 57.11	+07 24 02.6	18.7 R	699	2000 GF ₁₀₅	2001 10 13.21603	23 53 27.70	-06 26 58.4	19.0	704
2000 GF ₁₀₄	2001 09 17.35099	02 10 56.27	+07 24 02.7		699	2000 GF ₁₀₅	2001 10 13.23171	23 53 26.98	-06 27 02.8	18.7	704
2000 GF ₁₀₄	2001 09 17.37851	02 10 55.24	+07 24 00.4		699	2000 GN ₁₀₅	2001 10 14.22053	02 28 59.82	+10 34 41.6	18.8 R	699
2000 GF ₁₀₄	2001 09 17.40611	02 10 54.21	+07 23 59.8		699	2000 GN ₁₀₅	2001 10 14.24865	02 28 58.14	+10 34 33.2		699
2000 GF ₁₀₄	2001 10 07.42315	01 54 30.84	+06 54 06.1	19.8	644	2000 GN ₁₀₅	2001 10 14.27680	02 28 56.45	+10 34 27.9		699
2000 GF ₁₀₄	2001 10 07.44417	01 54 29.51	+06 54 04.0	19.3	644	2000 GN ₁₀₅	2001 10 14.30501	02 28 54.81	+10 34 20.8		699
2000 GF ₁₀₄	2001 10 07.46817	01 54 27.97	+06 54 00.9	19.5	644	2000 GV ₁₀₅	2001 09 20.42409	02 07 31.87	+16 26 19.5	19.8	704
2000 GF ₁₀₄	2001 10 12.26830	01 49 23.60	+06 44 05.8	18.4 R	699	2000 GV ₁₀₅	2001 09 20.43816	02 07 31.29	+16 26 20.6	20.1	704
2000 GF ₁₀₄	2001 10 12.29168	01 49 22.04	+06 44 02.4		699	2000 GV ₁₀₅	2001 09 20.45224	02 07 30.66	+16 26 21.0	20.2	704
2000 GF ₁₀₄	2001 10 12.31513	01 49 20.49	+06 44 00.4		699	2000 GV ₁₀₅	2001 10 07.42197	01 52 34.09	+16 19 13.4	19.6	644
2000 GF ₁₀₄	2001 10 12.33865	01 49 18.82	+06 43 56.9		699	2000 GV ₁₀₅	2001 10 07.44297	01 52 32.78	+16 19 11.6	19.8	644
2000 GF ₁₀₄	2001 10 13.25073	01 48 19.59	+06 42 02.7	18.9	704	2000 GV ₁₀₅	2001 10 07.46697	01 52 31.26	+16 19 09.2	19.8	644
2000 GF ₁₀₄	2001 10 13.26637	01 48 18.50	+06 41 59.9	19.0	704	2000 GV ₁₀₅	2001 10 14.25021	01 45 17.47	+16 05 57.9	19.4	704
2000 GF ₁₀₄	2001 10 13.28212	01 48 17.41	+06 41 57.3	19.1	704	2000 GV ₁₀₅	2001 10 14.26591	01 45 16.40	+16 05 55.6	20.0	704
2000 GF ₁₀₄	2001 10 13.29780	01 48 16.35	+06 41 54.6	18.9	704	2000 GV ₁₀₅	2001 10 14.28212	01 45 15.34	+16 05 53.8	19.8	704
2000 GF ₁₀₄	2001 10 13.31368	01 48 15.33	+06 41 53.2	19.0	704	2000 GV ₁₀₅	2001 10 14.29778	01 45 14.33	+16 05 51.4	19.6	704
2000 GF ₁₀₄	2001 10 16.25255	01 45 01.62	+06 35 46.9	18.2	704	2000 GV ₁₀₅	2001 10 14.31343	01 45 13.22	+16 05 49.2	19.9	704
2000 GF ₁₀₄	2001 10 16.26828	01 45 00.62	+06 35 44.6	18.8	704	2000 GV ₁₀₅	2001 10 15.23986	01 44 12.56	+16 03 38.7	19.8 V	333
2000 GF ₁₀₄	2001 10 16.28400	01 44 59.48	+06 35 43.6	18.6	704	2000 GV ₁₀₅	2001 10 15.24208	01 44 12.41	+16 03 38.1	19.1	704
2000 GF ₁₀₄	2001 10 16.31547	01 44 57.31	+06 35 39.2	18.6	704	2000 GV ₁₀₅	2001 10 15.26163	01 44 11.05	+16 03 35.7	19.8 V	333
2000 GO ₁₀₄	2001 10 13.25486	02 54 45.06	+10 39 46.7	18.7	704	2000 GV ₁₀₅	2001 10 15.27426	01 44 10.13	+16 03 34.6	19.3	704
2000 GO ₁₀₄	2001 10 13.27038	02 54 44.30	+10 39 42.3	18.8	704	2000 GV ₁₀₅	2001 10 15.28586	01 44 09.43	+16 03 32.2	19.9 V	333
2000 GO ₁₀₄	2001 10 13.28753	02 54 43.57	+10 39 38.5	18.9	704	2000 GV ₁₀₅	2001 10 15.29008	01 44 09.07	+16 03 31.8	19.8	704
2000 GO ₁₀₄	2001 10 13.30297	02 54 42.61	+10 39 33.8	18.7	704	2000 GV ₁₀₅	2001 10 15.30612	01 44 07.98	+16 03 28.8	19.7	704
2000 GO ₁₀₄	2001 10 13.31843	02 54 41.88	+10 39 30.4	18.2	704	2000 GA ₁₀₆	2001 10 14.25161	01 57 30.39	+17 18 47.2	16.1	704
2000 GO ₁₀₄	2001 10 14.21819	02 53 57.33	+10 35 32.3	18.1 R	699	2000 GA ₁₀₆	2001 10 14.26725	01 57 29.48	+17 18 41.2	16.6	704
2000 GO ₁₀₄	2001 10 14.21896	02 53 57.36	+10 35 30.2		699	2000 GA ₁₀₆	2001 10 14.28346	01 57 28.56	+17 18 35.0	16.8	704
2000 GO ₁₀₄	2001 10 14.24630	02 53 55.82	+10 35 23.6		699	2000 GA ₁₀₆	2001 10 14.29912	01 57 27.65	+17 18 28.6	16.2	704
2000 GO ₁₀₄	2001 10 14.24708	02 53 55.87	+10 35 23.6		699	2000 GA ₁₀₆	2001 10 14.31477	01 57 26.75	+17 18 22.3	16.8	704
2000 GO ₁₀₄	2001 10 14.27445	02 53 54.41	+10 35 16.6		699	2000 GA ₁₀₆	2001 10 15.24249	01 56 36.45	+17 12 12.7	16.4	704
2000 GO ₁₀₄	2001 10 14.27524	02 53 54.40	+10 35 16.1		699	2000 GA ₁₀₆	2001 10 15.25775	01 56 35.65	+17 12 07.5	16.4 V	333
2000 GO ₁₀₄	2001 10 14.30266	02 53 52.93	+10 35 09.3		699	2000 GA ₁₀₆	2001 10 15.25864	01 56 35.53	+17 12 06.0	16.5	704
2000 GO ₁₀₄	2001 10 14.30344	02 53 52.97	+10 35 08.6		699	2000 GA ₁₀₆	2001 10 15.25913	01 56 35.51	+17 12 07.0	16.3 V	333
2000 GR ₁₀₄	1993 10 21.22986	02 03 50.36	+05 36 07.2	18.7	4 809	2000 GA ₁₀₆	2001 10 15.27467	01 56 34.62	+17 11 59.5	16.6	704
2000 GR ₁₀₄	1993 10 21.24306	02 03 49.63	+05 36 02.4		4 809	2000 GA ₁₀₆	2001 10 15.28191	01 56 34.24	+17 11 57.7	16.5 V	333
2000 GR ₁₀₄	1993 10 21.25625	02 03 48.84	+05 35 58.8		4 809	2000 GA ₁₀₆	2001 10 15.28332	01 56 34.09	+17 11 57.7	16.4 V	333
2000 GR ₁₀₄	2001 08 13.37649	22 52 03.03	-09 29 02.9	20.4	608	2000 GA ₁₀₆	2001 10 15.29046	01 56 33.70	+17 11 53.3	16.8	704
2000 GR ₁₀₄	2001 08 13.38705	22 52 02.59	-09 29 06.6	20.2	608	2000 GA ₁₀₆	2001 10 15.30376	01 56 32.95	+17 11 49.2	16.4 V	333
2000 GR ₁₀₄	2001 08 13.39774	22 52 02.15	-09 29 10.8	20.1	608	2000 GA ₁₀₆	2001 10 15.30514	01 56 32.82	+17 11 48.7	16.4 V	333
2000 GR ₁₀₄	2001 08 16.27815	22 49 58.02	-09 47 21.8	19.3	704	2000 GA ₁₀₆	2001 10 15.30652	01 56 32.77	+17 11 46.7	16.8	704
2000 GR ₁₀₄	2001 08 16.29042	22 49 57.49	-09 47 26.3	19.2	704	2000 GA ₁₀₆	2001 10 16.29031	01 55 38.59	+17 05 07.6	16.2 V	333
2000 GR ₁₀₄	2001 08 16.31500	22 49 56.30	-09 47 36.0	19.4	704	2000 GA ₁₀₆	2001 10 16.31301	01 55 37.27	+17 04 58.5	16.2 V	333
2000 GR ₁₀₄	2001 08										

2000 GE ₁₀₆	2001 10 16.26196	00 36 07.65	+02 38 22.4	17.9	704	2000 GP ₁₀₇	2001 10 16.28728	02 23 34.09	+05 06 13.0	18.8	704
2000 GE ₁₀₆	2001 10 16.27768	00 36 06.71	+02 38 22.7	17.7	704	2000 GP ₁₀₇	2001 10 16.30302	02 23 33.18	+05 06 06.7	18.5	704
2000 GE ₁₀₆	2001 10 16.29341	00 36 05.80	+02 38 22.3	18.1	704	2000 GP ₁₀₇	2001 10 16.31876	02 23 32.31	+05 06 01.0	18.9	704
2000 GE ₁₀₆	2001 10 16.30915	00 36 04.87	+02 38 22.7	17.8	704	2000 GY ₁₀₇	1992 02 25.23554	10 10 38.15	+17 38 11.3	19.4 V	691
2000 GH ₁₀₆	2001 10 06.32682	00 18 13.99	+08 03 49.0	18.6	644	2000 GY ₁₀₇	1992 02 25.26095	10 10 36.57	+17 38 20.7		691
2000 GH ₁₀₆	2001 10 06.33909	00 18 13.26	+08 03 42.4	18.7	644	2000 GY ₁₀₇	1992 02 25.28631	10 10 35.06	+17 38 28.6		691
2000 GH ₁₀₆	2001 10 06.35165	00 18 12.54	+08 03 35.5	18.7	644	2000 GY ₁₀₇	2001 09 18.38249	00 00 15.07	-06 03 28.5	19.4 R	699
2000 GH ₁₀₆	2001 10 13.19825	00 12 12.19	+07 01 49.6	18.4 R	699	2000 GY ₁₀₇	2001 09 18.40136	00 00 14.06	-06 03 34.9		699
2000 GH ₁₀₆	2001 10 13.22186	00 12 10.97	+07 01 37.1		699	2000 GY ₁₀₇	2001 09 18.42030	00 00 12.93	-06 03 40.7		699
2000 GH ₁₀₆	2001 10 13.24525	00 12 09.85	+07 01 24.3		699	2000 GY ₁₀₇	2001 09 18.43926	00 00 11.81	-06 03 48.3		699
2000 GH ₁₀₆	2001 10 13.26865	00 12 08.56	+07 01 11.9		699	2000 GY ₁₀₇	2001 09 19.27137	23 59 26.49	-06 08 30.3	19.0	704
2000 GH ₁₀₆	2001 10 14.17575	00 11 24.26	+06 53 07.7	19.2	704	2000 GY ₁₀₇	2001 09 19.28745	23 59 25.60	-06 08 36.1	19.3	704
2000 GH ₁₀₆	2001 10 14.19147	00 11 23.41	+06 52 59.4	19.5	704	2000 GY ₁₀₇	2001 09 19.30379	23 59 24.63	-06 08 41.4	19.6	704
2000 GH ₁₀₆	2001 10 14.20720	00 11 22.75	+06 52 50.3	19.6	704	2000 GY ₁₀₇	2001 09 19.31892	23 59 23.85	-06 08 47.4	19.8	704
2000 GH ₁₀₆	2001 10 14.22296	00 11 21.82	+06 52 41.7	19.4	704	2000 GB ₁₀₈	2001 10 10.38700	01 47 20.94	+03 27 33.7	19.6	644
2000 GH ₁₀₆	2001 10 14.23873	00 11 21.00	+06 52 33.8	19.3	704	2000 GB ₁₀₈	2001 10 10.40808	01 47 19.74	+03 27 24.0	19.1	644
2000 GH ₁₀₆	2001 10 16.24365	00 09 45.98	+06 34 53.7	19.1	704	2000 GB ₁₀₈	2001 10 10.42915	01 47 18.52	+03 27 13.8	19.7	644
2000 GH ₁₀₆	2001 10 16.25937	00 09 45.19	+06 34 45.3	19.4	704	2000 GB ₁₀₈	2001 10 11.42787	01 46 23.10	+03 19 23.3	19.1	644
2000 GH ₁₀₆	2001 10 16.27509	00 09 44.45	+06 34 37.4	18.9	704	2000 GB ₁₀₈	2001 10 11.44877	01 46 21.90	+03 19 13.5	19.3	644
2000 GH ₁₀₆	2001 10 16.29081	00 09 43.60	+06 34 28.1	19.2	704	2000 GB ₁₀₈	2001 10 11.46979	01 46 20.71	+03 19 03.3	19.2	644
2000 GH ₁₀₆	2001 10 16.30655	00 09 42.84	+06 34 20.7	18.8	704	2000 GB ₁₀₈	2001 10 12.26908	01 45 36.31	+03 12 48.4	18.9 R	699
2000 GJ ₁₀₆	2001 10 12.35605	03 20 15.21	+21 14 14.4	18.7 R	699	2000 GB ₁₀₈	2001 10 12.29246	01 45 34.90	+03 12 37.8		699
2000 GJ ₁₀₆	2001 10 12.37799	03 20 14.33	+21 14 08.4		699	2000 GB ₁₀₈	2001 10 12.31591	01 45 33.52	+03 12 28.1		699
2000 GJ ₁₀₆	2001 10 12.41048	03 20 12.93	+21 14 00.8		699	2000 GB ₁₀₈	2001 10 12.33944	01 45 32.19	+03 12 16.0		699
2000 GJ ₁₀₆	2001 10 12.43253	03 20 12.00	+21 13 55.9		699	2000 GC ₁₀₈	1997 11 29.17073	02 58 49.68	+12 34 50.0	18.3	704
2000 GJ ₁₀₆	2001 10 13.32516	03 19 36.55	+21 10 11.0	18.8	704	2000 GC ₁₀₈	1997 11 29.18953	02 58 48.70	+12 34 48.1	18.2	704
2000 GJ ₁₀₆	2001 10 13.34105	03 19 35.85	+21 10 07.2	19.1	704	2000 GC ₁₀₈	1997 11 29.20823	02 58 47.70	+12 34 46.0	18.2	704
2000 GJ ₁₀₆	2001 10 13.35725	03 19 35.17	+21 10 03.4	19.5	704	2000 GC ₁₀₈	1997 11 29.22804	02 58 46.37	+12 34 44.7	18.8	704
2000 GJ ₁₀₆	2001 10 13.37350	03 19 34.42	+21 09 58.7	19.2	704	2000 GC ₁₀₈	2001 09 17.32744	02 15 10.83	+05 47 32.4	18.8 R	699
2000 GJ ₁₀₆	2001 10 13.38930	03 19 33.75	+21 09 55.0	19.0	704	2000 GC ₁₀₈	2001 09 17.35491	02 15 10.03	+05 47 26.6		699
2000 GL ₁₀₆	2001 10 11.42963	01 46 17.08	+13 26 25.0	19.2	644	2000 GC ₁₀₈	2001 09 17.38245	02 15 09.29	+05 47 21.9		699
2000 GL ₁₀₆	2001 10 11.45056	01 46 15.80	+13 26 20.2	18.9	644	2000 GC ₁₀₈	2001 09 17.41005	02 15 08.45	+05 47 16.3		699
2000 GL ₁₀₆	2001 10 11.47156	01 46 14.51	+13 26 15.8	19.0	644	2000 GC ₁₀₈	2001 10 10.39627	01 58 50.78	+04 11 28.4	17.6	644
2000 GL ₁₀₆	2001 10 12.25741	01 45 27.48	+13 23 23.8	19.0 R	699	2000 GC ₁₀₈	2001 10 10.41751	01 58 49.59	+04 11 22.7	17.6	644
2000 GL ₁₀₆	2001 10 12.28076	01 45 26.07	+13 23 18.1		699	2000 GC ₁₀₈	2001 10 10.43854	01 58 48.42	+04 11 17.2	17.7	644
2000 GL ₁₀₆	2001 10 12.30416	01 45 24.58	+13 23 14.5		699	2000 GC ₁₀₈	2001 10 13.26403	01 56 13.56	+03 58 58.5	17.9	704
2000 GL ₁₀₆	2001 10 12.32767	01 45 23.12	+13 23 08.6		699	2000 GC ₁₀₈	2001 10 13.27985	01 56 12.68	+03 58 54.6	18.0	704
2000 GL ₁₀₆	2001 10 13.25005	01 44 27.43	+13 19 44.5	19.1	704	2000 GC ₁₀₈	2001 10 13.29665	01 56 11.67	+03 58 49.9	18.0	704
2000 GL ₁₀₆	2001 10 13.26569	01 44 26.43	+13 19 41.4	20.0	704	2000 GC ₁₀₈	2001 10 13.31209	01 56 10.81	+03 58 46.4	18.0	704
2000 GL ₁₀₆	2001 10 13.28144	01 44 25.48	+13 19 38.0	20.1	704	2000 GC ₁₀₈	2001 10 14.23848	01 55 19.15	+03 54 48.0	17.7 R	699
2000 GM ₁₀₆	2001 10 11.16562	22 40 06.75	-05 42 10.1	19.4	644	2000 GC ₁₀₈	2001 10 14.26663	01 55 17.60	+03 54 40.3		699
2000 GM ₁₀₆	2001 10 11.18096	22 40 06.30	-05 42 10.6	18.8	704	2000 GC ₁₀₈	2001 10 14.29481	01 55 15.97	+03 54 32.8		699
2000 GM ₁₀₆	2001 10 11.18691	22 40 06.27	-05 42 13.3	19.4	644	2000 GC ₁₀₈	2001 10 14.32306	01 55 14.33	+03 54 26.0		699
2000 GM ₁₀₆	2001 10 11.19715	22 40 05.94	-05 42 14.4	19.4	704	2000 GC ₁₀₈	2001 10 16.25290	01 53 25.90	+03 46 18.5		704
2000 GM ₁₀₆	2001 10 11.20798	22 40 05.80	-05 42 16.3	19.3	644	2000 GC ₁₀₈	2001 10 16.26862	01 53 24.95	+03 46 14.5	18.1	704
2000 GM ₁₀₆	2001 10 11.21370	22 40 05.62	-05 42 15.8	19.0	704	2000 GC ₁₀₈	2001 10 16.28434	01 53 24.05	+03 46 09.7	18.1	704
2000 GM ₁₀₆	2001 10 11.22995	22 40 05.26	-05 42 19.1	19.3	704	2000 GC ₁₀₈	2001 10 16.30007	01 53 23.12	+03 46 06.6	18.4	704
2000 GM ₁₀₆	2001 10 11.24622	22 40 04.92	-05 42 20.9	19.4	704	2000 GC ₁₀₈	2001 10 16.31581	01 53 22.23	+03 46 02.7	18.0	704
2000 GU ₁₀₆	2001 10 04.27810	23 12 30.72	-12 45 36.8	19.2	644	2000 GM ₁₀₈	1997 08 01.56119	20 17 35.48	-13 49 20.4	16.9 V	566
2000 GU ₁₀₆	2001 10 04.29951	23 12 29.84	-12 45 35.4	19.4	644	2000 GM ₁₀₈	1997 08 01.57442	20 17 34.85	-13 49 26.9	17.0 V	566
2000 GU ₁₀₆	2001 10 04.32176	23 12 28.90	-12 45 34.6	19.1	644	2000 GM ₁₀₈	1997 08 01.58507	20 17 34.27	-13 49 32.7	17.0 V	566
2000 GU ₁₀₆	2001 10 11.19677	23 08 16.22	-12 36 19.7	18.5	704	2000 GQ ₁₀₈	1951 02 04.35069	10 21 37.52	+13 55 10.3		4 261
2000 GU ₁₀₆	2001 10 11.21284	23 08 15.59	-12 36 17.5	18.5	704	2000 GQ ₁₀₈	1951 02 04.38542	10 21 35.78	+13 55 29.0		4 261
2000 GU ₁₀₆	2001 10 11.22884	23 08 15.07	-12 36 15.6	19.1	704	2000 GQ ₁₀₈	1991 07 17.69218	22 46 52.83	-10 26 42.7		4 260
2000 GU ₁₀₆	2001 10 11.24436	23 08 14.55	-12 36 14.2	18.6	704	2000 GQ ₁₀₈	1991 07 17.73385	22 46 52.25	-10 26 53.8		4 260
2000 GU ₁₀₆	2001 10 13.16313	23 07 15.86	-12 32 21.1	18.5	704	2000 GQ ₁₀₈	1991 10 01.45212	21 54 40.44	-18 18 32.0		4 260
2000 GU ₁₀₆	2001 10 13.17842	23 07 15.47	-12 32 19.4	19.0	704	2000 GQ ₁₀₈	1991 10 01.49378	21 54 39.61	-18 18 35.3		4 260
2000 GU ₁₀₆	2001 10 13.19465	23 07 14.98	-12 32 17.4	18.9	704	2000 GQ ₁₀₈	1996 01 14.10347	04 52 26.54	+17 27 32.1		4 261
2000 GU ₁₀₆	2001 10 13.22666	23 07 13.87	-12 32 13.6	19.4	704	2000 GQ ₁₀₈	1996 01 14.13472	04 52 25.53	+17 27 39.0		4 261
2000 GB ₁₀₇	1996 06 14.41849	15 49 23.37	-21 01 14.2	19.1 V	566	2000 GQ ₁₀₈	2001 10 08.38499	00 43 59.42	-04 56 46.4	17.3	644
2000 GB ₁₀₇	1996 06 14.44061	15 49 22.39	-21 01 15.6	19.3 V	566	2000 GQ ₁₀₈	2001 10 08.40639	00 43 58.14	-04 56 54.8	17.5	644
2000 GB ₁₀₇	1996 06 14.45860	15 49 21.58	-21 01 16.5	19.7 V	566	2000 GQ ₁₀₈	2001 10 08.42753	00 43 56.87	-04 57 03.0	17.5	644
2000 GB ₁₀₇	2001 10 13.24074	00 53 02.27	-01 20 44.7	19.1	704	2000 GQ ₁₀₈	2001 10 11.26019	00 41 15.17	-05 15 05.3	17.9	704
2000 GB ₁₀₇	2001 10 13.27277	00 53 00.53	-01 20 52.0	19.2	704	2000 GQ ₁₀₈	2001 10 11.27692	00 41 14.17	-05 15 11.3	18.2	704
2000 GB ₁₀₇	2001 10 13.30539	00 52 58.73	-01 21 00.8	19.1	704	2000 GQ ₁₀₈	2001 10 11.29324	00 41 13.19	-05 15 17.6	18.3	704
2000 GB ₁₀₇	2001 10 16.25756	00 50 22.44	-01 31 25.8	19.0	704	2000 GQ ₁₀₈	2001 10 11.30946	00 41 12.23	-05 15 23.2	18.4	704
2000 GB ₁₀₇	2001 10 16.27418	00 50 21.60	-01 31 30.3	19.2	704	2000 GQ ₁₀₈	2001 10 11.32591	00 41 11.28	-05 15 29.5	18.3	704
2000 GB ₁₀₇	2001 10 16.29079	00 50 20.64	-01 31 32.6	19.1	704	2000 GU ₁₀₈	2001 10 08.13296	20 25 41.23	-35 12 26.9	20.8	644
2000 GB ₁₀₇	2001 10 16.30803	00 50 19.73	-01 31 36.0	18.8	704	2000 GU ₁₀₈	2001 10 08.14355	20 25 41.45	-35 12 23.1	20.3	644
2000 GB ₁₀₇											

2000 GR ₁₀₉	2001 10 13.14349	21 55 32.64	-13 10 57.7	18.8	704	2000 GW ₁₁₁	2001 10 13.20068	23 03 28.58	-07 26 01.2	18.6	704
2000 GR ₁₀₉	2001 10 13.15992	21 55 33.03	-13 11 02.2	18.7	704	2000 GW ₁₁₁	2001 10 13.21658	23 03 28.16	-07 25 58.1	18.5	704
2000 GW ₁₀₉	2000 04 27.14980	12 58 10.12	+00 28 56.6	17.9	704	2000 GW ₁₁₁	2001 10 13.23244	23 03 27.73	-07 25 55.7	18.5	704
2000 GW ₁₀₉	2000 04 27.16248	12 58 09.37	+00 28 54.6	18.2	704	2000 GE ₁₁₂	2000 04 25.21432	12 42 39.68	+01 25 24.9	19.4 R	699
2000 GW ₁₀₉	2000 04 27.18775	12 58 08.03	+00 28 50.5	18.7	704	2000 GE ₁₁₂	2000 04 25.23016	12 42 38.95	+01 25 28.7		699
2000 GW ₁₀₉	2000 04 27.20930	12 58 06.91	+00 28 47.8	18.3	704	2000 GE ₁₁₂	2000 04 25.24601	12 42 38.20	+01 25 32.2		699
2000 GW ₁₀₉	2000 04 27.23394	12 58 05.59	+00 28 43.9	18.3	704	2000 GE ₁₁₂	2000 04 25.27375	12 42 37.04	+01 25 37.8		699
2000 GX ₁₀₉	2001 10 14.09479	21 32 53.66	-03 57 49.8	19.7	704	2000 GF ₁₁₂	2001 10 11.17032	22 48 13.50	-06 37 14.6	19.7	644
2000 GX ₁₀₉	2001 10 14.11078	21 32 53.90	-03 57 59.5	20.3	704	2000 GF ₁₁₂	2001 10 11.19171	22 48 13.19	-06 37 23.4	19.4	644
2000 GX ₁₀₉	2001 10 14.12672	21 32 54.40	-03 58 13.0	20.0	704	2000 GF ₁₁₂	2001 10 11.21272	22 48 12.89	-06 37 32.2	19.5	644
2000 GX ₁₀₉	2001 10 14.14274	21 32 54.79	-03 58 22.5	19.4	704	2000 GK ₁₁₂	2001 08 05.46542	01 42 41.79	+07 39 11.6	20.0	644
2000 GX ₁₀₉	2001 10 14.15873	21 32 55.06	-03 58 33.3	19.8	704	2000 GK ₁₁₂	2001 08 05.47614	01 42 42.21	+07 39 14.4	19.9	644
2000 GH ₁₁₀	1993 01 26.16051	08 09 15.18	+20 45 08.9	18.5 V	691	2000 GK ₁₁₂	2001 08 05.48681	01 42 42.64	+07 39 17.0	19.9	644
2000 GH ₁₁₀	1993 01 26.18286	08 09 13.56	+20 45 12.2		691	2000 GK ₁₁₂	2001 09 17.32195	01 45 50.46	+08 24 58.3	18.5 R	699
2000 GH ₁₁₀	1993 01 26.20503	08 09 11.96	+20 45 15.6		691	2000 GK ₁₁₂	2001 09 17.34941	01 45 49.45	+08 24 53.8		699
2000 GH ₁₁₀	1993 01 26.22876	08 09 10.39	+20 45 19.6		691	2000 GK ₁₁₂	2001 09 17.37693	01 45 48.43	+08 24 51.0		699
2000 GH ₁₁₀	1993 01 26.26321	08 09 07.81	+20 45 24.1	18.6 V	691	2000 GK ₁₁₂	2001 09 17.40454	01 45 47.34	+08 24 47.5		699
2000 GH ₁₁₀	1993 01 26.29745	08 09 05.11	+20 45 28.1		691	2000 GK ₁₁₂	2001 10 07.30741	01 29 22.32	+07 21 59.7	18.3	644
2000 GH ₁₁₀	1998 10 19.41266	03 16 45.37	+22 37 21.0	18.3 R	699	2000 GK ₁₁₂	2001 10 07.32796	01 29 21.07	+07 21 54.5	19.9	644
2000 GH ₁₁₀	1998 10 19.43254	03 16 44.31	+22 37 18.0		699	2000 GK ₁₁₂	2001 10 07.34848	01 29 19.80	+07 21 50.1	18.4	644
2000 GH ₁₁₀	1998 10 19.45241	03 16 43.29	+22 37 17.2		699	2000 GK ₁₁₂	2001 10 12.26675	01 24 25.99	+07 02 41.0	17.9 R	699
2000 GH ₁₁₀	1998 11 10.25839	02 54 55.13	+21 20 24.2	17.9	704	2000 GK ₁₁₂	2001 10 12.29012	01 24 24.51	+07 02 34.7		699
2000 GH ₁₁₀	1998 11 10.27753	02 54 53.83	+21 20 17.7	18.2	704	2000 GK ₁₁₂	2001 10 12.31356	01 24 23.05	+07 02 29.6		699
2000 GH ₁₁₀	1998 11 10.29660	02 54 52.53	+21 20 12.8	18.1	704	2000 GK ₁₁₂	2001 10 12.33708	01 24 21.58	+07 02 23.9		699
2000 GH ₁₁₀	1998 11 10.31565	02 54 51.23	+21 20 06.6	18.2	704	2000 GK ₁₁₂	2001 10 13.24823	01 23 26.87	+06 58 50.8	18.5	704
2000 GH ₁₁₀	1998 11 10.33475	02 54 49.44	+21 19 59.8	19.7	704	2000 GK ₁₁₂	2001 10 13.26388	01 23 25.91	+06 58 46.9	18.7	704
2000 GH ₁₁₀	1998 11 11.18518	02 53 54.67	+21 15 44.5	17.6	704	2000 GK ₁₁₂	2001 10 13.27917	01 23 24.94	+06 58 43.6	18.8	704
2000 GH ₁₁₀	1998 11 11.20705	02 53 53.15	+21 15 38.2	18.6	704	2000 GK ₁₁₂	2001 10 13.27962	01 23 25.05	+06 58 42.7	19.0	704
2000 GH ₁₁₀	1998 11 11.22908	02 53 51.65	+21 15 30.1	19.4	704	2000 GK ₁₁₂	2001 10 13.29482	01 23 24.09	+06 58 39.5	18.9	704
2000 GH ₁₁₀	1998 11 11.25085	02 53 50.14	+21 15 25.7	19.3	704	2000 GK ₁₁₂	2001 10 13.31072	01 23 23.09	+06 58 35.6	18.7	704
2000 GH ₁₁₀	1998 11 11.27273	02 53 48.40	+21 15 21.3	19.7	704	2000 GK ₁₁₂	2001 10 14.19365	01 22 30.06	+06 55 08.9	18.0 R	699
2000 GH ₁₁₀	1998 11 16.41417	02 48 21.01	+20 48 30.6	18.4 V	566	2000 GK ₁₁₂	2001 10 14.19839	01 22 29.81	+06 55 07.6		699
2000 GH ₁₁₀	1998 11 16.42458	02 48 20.33	+20 48 27.0	18.3 V	566	2000 GK ₁₁₂	2001 10 14.20308	01 22 29.51	+06 55 07.1		699
2000 GH ₁₁₀	1998 11 16.43499	02 48 19.63	+20 48 24.1	18.4 V	566	2000 GK ₁₁₂	2001 10 14.20776	01 22 29.26	+06 55 05.9		699
2000 GH ₁₁₀	2001 08 24.36192	00 17 37.70	+04 42 41.2	19.1	704	2000 GK ₁₁₂	2001 10 16.25029	01 20 26.61	+06 47 12.6	18.2	704
2000 GH ₁₁₀	2001 08 24.37501	00 17 37.31	+04 42 42.3	18.9	704	2000 GK ₁₁₂	2001 10 16.26601	01 20 25.63	+06 47 09.0	18.3	704
2000 GH ₁₁₀	2001 08 24.38812	00 17 36.94	+04 42 41.8	18.3	704	2000 GK ₁₁₂	2001 10 16.28174	01 20 24.69	+06 47 05.6	18.6	704
2000 GH ₁₁₀	2001 08 24.40126	00 17 36.59	+04 42 41.9	18.5	704	2000 GK ₁₁₂	2001 10 16.29746	01 20 23.69	+06 47 02.1	18.2	704
2000 GH ₁₁₀	2001 09 25.24536	23 52 48.70	+03 04 20.7	17.8 R	683	2000 GK ₁₁₂	2001 10 16.31320	01 20 22.70	+06 46 58.3	18.5	704
2000 GH ₁₁₀	2001 09 25.25834	23 52 48.02	+03 04 16.4	17.5 R	683	2000 GT ₁₁₂	2001 10 04.33032	23 23 44.46	-04 54 19.9	18.0	644
2000 GH ₁₁₀	2001 09 25.26994	23 52 47.24	+03 04 13.7	17.5 R	683	2000 GT ₁₁₂	2001 10 04.35214	23 23 43.81	-04 54 32.9	17.8	644
2000 GH ₁₁₀	2001 09 26.24384	23 51 51.79	+02 59 16.5	19.4 R	683	2000 GT ₁₁₂	2001 10 04.37334	23 23 43.17	-04 54 45.5	18.0	644
2000 GH ₁₁₀	2001 09 26.25497	23 51 51.21	+02 59 14.4	17.8 R	683	2000 GT ₁₁₂	2001 10 06.16920	23 22 54.98	-05 12 15.9	17.6	704
2000 GH ₁₁₀	2001 09 26.26835	23 51 50.35	+02 59 10.7	18.0 R	683	2000 GT ₁₁₂	2001 10 06.20004	23 22 54.21	-05 12 34.3	18.1	704
2000 GH ₁₁₀	2001 10 05.25653	23 43 49.47	+02 14 01.4	17.9	644	2000 GT ₁₁₂	2001 10 06.21554	23 22 53.71	-05 12 42.7	17.8	704
2000 GH ₁₁₀	2001 10 05.27956	23 43 48.26	+02 13 54.8	17.9	644	2000 GT ₁₁₂	2001 10 06.23101	23 22 53.27	-05 12 51.1	17.6	704
2000 GH ₁₁₀	2001 10 05.30083	23 43 47.16	+02 13 48.7	17.9	644	2000 GT ₁₁₂	2001 10 11.18515	23 21 01.74	-05 57 05.8	18.2	704
2000 GH ₁₁₀	2001 10 11.24072	23 39 21.06	+01 46 33.9	17.6	644	2000 GT ₁₁₂	2001 10 11.20167	23 21 01.39	-05 57 13.6	19.0	704
2000 GH ₁₁₀	2001 10 11.26189	23 39 20.14	+01 46 28.4	17.6	644	2000 GT ₁₁₂	2001 10 11.21791	23 21 01.05	-05 57 22.8	18.5	704
2000 GH ₁₁₀	2001 10 11.28312	23 39 19.20	+01 46 23.0	17.6	644	2000 GT ₁₁₂	2001 10 11.23413	23 21 00.71	-05 57 31.1	18.2	704
2000 GH ₁₁₀	2001 10 14.17251	23 37 30.44	+01 34 33.1	18.0	704	2000 GT ₁₁₂	2001 10 11.25038	23 21 00.37	-05 57 39.4	18.0	704
2000 GH ₁₁₀	2001 10 14.18824	23 37 29.82	+01 34 29.5	18.5	704	2000 GT ₁₁₂	2001 10 13.16934	23 20 26.65	-06 13 06.6	17.7	704
2000 GH ₁₁₀	2001 10 14.20397	23 37 29.23	+01 34 25.6	18.3	704	2000 GT ₁₁₂	2001 10 13.18547	23 20 26.31	-06 13 14.2	18.1	704
2000 GH ₁₁₀	2001 10 14.21972	23 37 28.60	+01 34 22.2	18.7	704	2000 GT ₁₁₂	2001 10 13.20217	23 20 26.02	-06 13 21.9	18.3	704
2000 GH ₁₁₀	2001 10 14.23549	23 37 28.00	+01 34 19.0	18.7	704	2000 GT ₁₁₂	2001 10 13.21807	23 20 25.73	-06 13 28.9	18.5	704
2000 GH ₁₁₀	2001 10 16.24118	23 36 21.39	+01 26 47.4	18.8	704	2000 GT ₁₁₂	2001 10 13.23393	23 20 25.44	-06 13 36.4	18.2	704
2000 GH ₁₁₀	2001 10 16.25690	23 36 20.84	+01 26 44.3	18.7	704	2000 GK ₁₁₃	2001 10 13.19668	00 13 19.17	+12 17 18.8	18.4 R	699
2000 GH ₁₁₀	2001 10 16.27262	23 36 20.31	+01 26 40.4	18.5	704	2000 GK ₁₁₃	2001 10 13.22029	00 13 17.81	+12 17 11.1		699
2000 GH ₁₁₀	2001 10 16.28834	23 36 19.76	+01 26 38.0	18.7	704	2000 GK ₁₁₃	2001 10 13.24369	00 13 16.56	+12 17 04.4		699
2000 GH ₁₁₀	2001 10 16.30409	23 36 19.26	+01 26 33.9	18.8	704	2000 GK ₁₁₃	2001 10 13.26710	00 13 15.30	+12 16 57.4		699
2000 GL ₁₁₀	2001 10 14.16844	22 53 20.75	+02 44 58.9	19.8	704	2000 GQ ₁₁₃	2001 10 05.23653	23 20 57.85	+06 57 08.4	17.3	644
2000 GL ₁₁₀	2001 10 14.18416	22 53 20.50	+02 44 48.6	19.7	704	2000 GQ ₁₁₃	2001 10 05.25727	23 20 57.03	+06 56 59.3	17.0	644
2000 GL ₁₁₀	2001 10 14.19988	22 53 20.09	+02 44 39.3	20.4	704	2000 GQ ₁₁₃	2001 10 05.28029	23 20 56.09	+06 56 49.2	16.9	644
2000 GL ₁₁₀	2001 10 14.23139	22 53 19.86	+02 44 21.9	20.3	704	2000 GQ ₁₁₃	2001 10 14.17059	23 16 29.19	+05 53 56.1	16.8	704
2000 GU ₁₁₀	2001 10 12.25354	01 13 05.68	+16 15 27.1	16.5 R	699	2000 GQ ₁₁₃	2001 10 14.18631	23 16 28.80	+05 53 50.1	17.4	704
2000 GU ₁₁₀	2001 10 12.27686	01 13 04.16	+16 15 22.9		699	2000 GQ ₁₁₃	2001 10 14.20203	23 16 28.41	+05 53 43.7	17.6	704
2000 GU ₁₁₀	2001 10 12.30026	01 13 02.59	+16 15 18.9		699	2000 GQ ₁₁₃	2001 10 14.21779	23 16 28.03	+05 53 37.5	17.3	704
2000 GU ₁₁₀	2001 10 12.32376	01 13 01.06	+16 15 14.7		699	2000 GQ ₁₁₃	2001 10 14.23355	23 16 27.66	+05 53 31.3	17.9	704
2000 GU ₁₁₀	2001 10 14.24685	01 11 00.65	+16 09 13.9	16.8	704	2000 GQ ₁₁₃	2001 10 16.17541	23 15 48.23	+05 40 46.7	17.5	704
2000 GU ₁₁₀											

2000 GA ₁₁₄	2001 07 29.36825	22 33 17.16	-02 04 02.5	18.9	704	2000 GH ₁₁₅	2001 10 11.21108	22 58 56.41	-14 55 04.9	18.7	704
2000 GA ₁₁₄	2001 07 29.37898	22 33 16.83	-02 04 02.9	18.7	704	2000 GH ₁₁₅	2001 10 11.22654	22 58 56.01	-14 55 00.6	18.2	704
2000 GA ₁₁₄	2001 07 29.38972	22 33 16.42	-02 04 03.4	18.8	704	2000 GH ₁₁₅	2001 10 11.24260	22 58 55.62	-14 54 57.8	18.4	704
2000 GA ₁₁₄	2001 08 27.23261	22 12 42.16	-03 39 54.1	18.0 R	699	2000 GH ₁₁₅	2001 10 11.25838	22 58 55.19	-14 54 53.2	18.2	704
2000 GA ₁₁₄	2001 08 27.25605	22 12 40.97	-03 39 59.9		699	2000 GL ₁₁₅	1994 11 06.38345	02 34 14.77	+10 39 21.3	19.9 V	691
2000 GA ₁₁₄	2001 08 27.27963	22 12 39.80	-03 40 07.1		699	2000 GL ₁₁₅	1994 11 06.40694	02 34 13.25	+10 39 15.8		691
2000 GA ₁₁₄	2001 08 27.30314	22 12 38.58	-03 40 14.2		699	2000 GL ₁₁₅	1994 11 06.43123	02 34 11.72	+10 39 09.1		691
2000 GA ₁₁₄	2001 09 06.15027	22 05 01.53	-04 30 24.5	19.8	644	2000 GL ₁₁₅	2001 10 16.25176	01 38 07.31	+04 37 03.2	18.6	704
2000 GA ₁₁₄	2001 09 06.17327	22 05 00.49	-04 30 31.2	19.6	644	2000 GL ₁₁₅	2001 10 16.26749	01 38 06.32	+04 36 59.4	18.9	704
2000 GA ₁₁₄	2001 09 06.19530	22 04 59.46	-04 30 38.1	19.5	644	2000 GL ₁₁₅	2001 10 16.28321	01 38 05.31	+04 36 53.5	18.6	704
2000 GA ₁₁₄	2001 09 09.20216	22 02 52.39	-04 46 06.2	18.0 R	699	2000 GL ₁₁₅	2001 10 16.29894	01 38 04.42	+04 36 48.5	18.8	704
2000 GA ₁₁₄	2001 09 09.22255	22 02 51.50	-04 46 11.5		699	2000 GO ₁₁₅	1990 09 28.35312	01 03 19.24	+01 19 31.9	17.8	9 675
2000 GA ₁₁₄	2001 09 09.24303	22 02 50.45	-04 46 18.0		699	2000 GO ₁₁₅	1994 12 02.21684	04 03 47.28	+15 20 23.8	18.5 V	691
2000 GA ₁₁₄	2001 09 09.26340	22 02 49.79	-04 46 24.3		699	2000 GO ₁₁₅	1994 12 02.25454	04 03 44.82	+15 20 19.2		691
2000 GE ₁₁₄	2001 10 05.18116	23 05 22.97	+00 34 38.4	17.2	644	2000 GO ₁₁₅	1994 12 02.29152	04 03 42.46	+15 20 14.9		691
2000 GE ₁₁₄	2001 10 05.20208	23 05 22.30	+00 34 29.1	17.1	644	2000 GO ₁₁₅	1996 03 12.12299	10 21 52.88	+12 13 50.5		691
2000 GE ₁₁₄	2001 10 05.22307	23 05 21.65	+00 34 19.7	17.3	644	2000 GO ₁₁₅	1996 03 12.14667	10 21 51.63	+12 13 58.6	20.1 V	691
2000 GE ₁₁₄	2001 10 14.16822	23 02 07.82	-00 27 10.9	18.3	704	2000 GO ₁₁₅	1996 03 12.17000	10 21 50.39	+12 14 06.9		691
2000 GE ₁₁₄	2001 10 14.18394	23 02 07.55	-00 27 16.5	18.0	704	2000 GO ₁₁₅	2001 08 05.46542	01 41 50.28	+07 26 19.8	20.2	644
2000 GE ₁₁₄	2001 10 14.19966	23 02 07.30	-00 27 22.3	18.1	704	2000 GO ₁₁₅	2001 08 05.47614	01 41 50.76	+07 26 21.2	20.0	644
2000 GE ₁₁₄	2001 10 14.21541	23 02 07.06	-00 27 28.1	17.9	704	2000 GO ₁₁₅	2001 08 05.48681	01 41 51.23	+07 26 22.0	20.4	644
2000 GE ₁₁₄	2001 10 14.23117	23 02 06.79	-00 27 34.8	18.5	704	2000 GO ₁₁₅	2001 08 25.31937	01 52 55.61	+07 33 47.9	19.9	644
2000 GE ₁₁₄	2001 10 16.18022	23 01 43.34	-00 39 10.9	18.0	704	2000 GO ₁₁₅	2001 08 25.34475	01 52 55.96	+07 33 46.3	20.1	644
2000 GE ₁₁₄	2001 10 16.19613	23 01 43.15	-00 39 16.6	18.3	704	2000 GO ₁₁₅	2001 08 25.36580	01 52 56.24	+07 33 44.5	19.6	644
2000 GE ₁₁₄	2001 10 16.21172	23 01 42.93	-00 39 22.1	17.9	704	2000 GO ₁₁₅	2001 09 16.34346	01 50 42.33	+06 18 36.8	19.3	644
2000 GE ₁₁₄	2001 10 16.23038	23 01 42.73	-00 39 28.7	18.0	704	2000 GO ₁₁₅	2001 09 16.36481	01 50 41.68	+06 18 29.6	19.7	644
2000 GE ₁₁₄	2001 10 16.24615	23 01 42.49	-00 39 34.5	18.0	704	2000 GO ₁₁₅	2001 09 16.38624	01 50 41.04	+06 18 23.3	19.7	644
2000 GG ₁₁₄	2001 10 05.23170	23 13 18.46	+09 22 08.2	17.5	644	2000 GO ₁₁₅	2001 09 17.32901	01 50 14.27	+06 13 23.6	18.3 R	699
2000 GG ₁₁₄	2001 10 05.25288	23 13 17.76	+09 21 55.1	17.5	644	2000 GO ₁₁₅	2001 09 17.35649	01 50 13.39	+06 13 14.4		699
2000 GG ₁₁₄	2001 10 05.27389	23 13 17.06	+09 21 42.0	17.9	644	2000 GO ₁₁₅	2001 09 17.38403	01 50 12.43	+06 13 05.9		699
2000 GG ₁₁₄	2001 10 13.17099	23 09 49.06	+08 02 42.9	18.4	644	2000 GO ₁₁₅	2001 09 17.41163	01 50 11.61	+06 12 57.0		699
2000 GG ₁₁₄	2001 10 13.19199	23 09 48.56	+08 02 30.7	18.4	644	2000 GO ₁₁₅	2001 10 12.27064	01 30 57.80	+03 35 33.1	17.9 R	699
2000 GG ₁₁₄	2001 10 13.21298	23 09 48.12	+08 02 19.0	19.2	644	2000 GO ₁₁₅	2001 10 12.29402	01 30 56.47	+03 35 24.1		699
2000 GQ ₁₁₄	2001 10 06.39367	00 32 08.92	+06 17 11.8	19.0	644	2000 GO ₁₁₅	2001 10 12.31748	01 30 55.03	+03 35 15.0		699
2000 GQ ₁₁₄	2001 10 06.40456	00 32 08.35	+06 17 05.9	19.4	644	2000 GO ₁₁₅	2001 10 12.34100	01 30 53.69	+03 35 05.8		699
2000 GQ ₁₁₄	2001 10 06.41530	00 32 07.78	+06 17 00.3	19.2	644	2000 GO ₁₁₅	2001 10 13.24464	01 30 02.98	+03 29 18.6	18.0	704
2000 GQ ₁₁₄	2001 10 09.24921	00 29 46.53	+05 52 21.1	18.5 V	333	2000 GO ₁₁₅	2001 10 13.26122	01 30 02.00	+03 29 11.1	18.6	704
2000 GQ ₁₁₄	2001 10 09.29103	00 29 44.41	+05 51 59.4	18.5 V	333	2000 GO ₁₁₅	2001 10 13.26431	01 30 01.67	+03 29 10.5	18.9 R	683
2000 GQ ₁₁₄	2001 10 09.33681	00 29 42.00	+05 51 36.0	18.5 V	333	2000 GO ₁₁₅	2001 10 13.27654	01 30 01.09	+03 29 06.0	18.4 R	683
2000 GQ ₁₁₄	2001 10 11.35662	00 28 04.12	+05 34 17.0	18.5	644	2000 GO ₁₁₅	2001 10 13.27655	01 30 01.10	+03 29 05.5	18.5	704
2000 GQ ₁₁₄	2001 10 11.37794	00 28 03.07	+05 34 06.2	18.5	644	2000 GO ₁₁₅	2001 10 13.28888	01 30 00.18	+03 28 58.8	18.7 R	683
2000 GQ ₁₁₄	2001 10 11.39917	00 28 02.03	+05 33 55.2	18.3	644	2000 GO ₁₁₅	2001 10 13.29385	01 30 00.08	+03 28 59.0	18.7	704
2000 GQ ₁₁₄	2001 10 13.17652	00 26 38.81	+05 18 53.1	19.1	704	2000 GO ₁₁₅	2001 10 13.30932	01 29 59.15	+03 28 52.8	18.5	704
2000 GQ ₁₁₄	2001 10 13.19351	00 26 38.07	+05 18 44.9	19.1	704	2000 GO ₁₁₅	2001 10 14.26219	01 29 05.54	+03 22 51.7	18.9 R	683
2000 GQ ₁₁₄	2001 10 13.19905	00 26 37.82	+05 18 42.3	18.5 R	699	2000 GO ₁₁₅	2001 10 14.27318	01 29 04.96	+03 22 46.4	18.5 R	683
2000 GQ ₁₁₄	2001 10 13.20939	00 26 37.25	+05 18 37.2	19.5	704	2000 GO ₁₁₅	2001 10 14.28677	01 29 04.05	+03 22 40.6	18.7 R	683
2000 GQ ₁₁₄	2001 10 13.22263	00 26 36.68	+05 18 30.8		699	2000 GO ₁₁₅	2001 10 16.25075	01 27 13.50	+03 10 28.4	18.2	704
2000 GQ ₁₁₄	2001 10 13.22528	00 26 36.53	+05 18 28.8	19.3	704	2000 GO ₁₁₅	2001 10 16.26647	01 27 12.62	+03 10 22.2	18.8	704
2000 GQ ₁₁₄	2001 10 13.24114	00 26 35.76	+05 18 21.2	19.5	704	2000 GO ₁₁₅	2001 10 16.28219	01 27 11.62	+03 10 16.5	18.3	704
2000 GQ ₁₁₄	2001 10 13.24602	00 26 35.55	+05 18 19.2		699	2000 GO ₁₁₅	2001 10 16.29792	01 27 10.68	+03 10 10.9	18.2	704
2000 GQ ₁₁₄	2001 10 13.26944	00 26 34.40	+05 18 07.4		699	2000 GO ₁₁₅	2001 10 16.31366	01 27 09.78	+03 10 05.0	17.9	704
2000 GQ ₁₁₄	2001 10 16.24489	00 24 21.05	+04 53 35.3	18.9	704	2000 GT ₁₁₅	2001 08 27.30670	22 35 34.89	-25 20 52.1	19.9	644
2000 GQ ₁₁₄	2001 10 16.26061	00 24 20.36	+04 53 27.7	19.3	704	2000 GT ₁₁₅	2001 08 27.31770	22 35 34.19	-25 20 53.4	19.9	644
2000 GQ ₁₁₄	2001 10 16.27633	00 24 19.61	+04 53 20.1	19.5	704	2000 GT ₁₁₅	2001 08 27.32866	22 35 33.52	-25 20 54.8	19.5	644
2000 GQ ₁₁₄	2001 10 16.29206	00 24 18.89	+04 53 11.7	19.4	704	2000 GV ₁₁₅	2001 09 17.32234	02 25 04.96	+11 10 30.9	19.5	644
2000 GQ ₁₁₄	2001 10 16.30780	00 24 18.16	+04 53 04.8	19.4	704	2000 GV ₁₁₅	2001 09 17.34364	02 25 04.21	+11 10 32.3	19.5	644
2000 GR ₁₁₄	2001 10 10.26192	23 32 54.00	-12 44 39.7	18.7	644	2000 GV ₁₁₅	2001 09 17.36498	02 25 03.48	+11 10 34.8	20.0	644
2000 GR ₁₁₄	2001 10 10.28308	23 32 52.90	-12 44 36.1	18.9	644	2000 GV ₁₁₅	2001 10 11.48477	02 04 37.60	+11 22 16.9	19.6	644
2000 GR ₁₁₄	2001 10 10.30420	23 32 51.82	-12 44 31.9	19.3	644	2000 GV ₁₁₅	2001 10 11.50848	02 04 36.04	+11 22 16.2	19.6	644
2000 GT ₁₁₄	2001 08 16.39251	02 09 41.69	+14 11 39.1	19.4	704	2000 GV ₁₁₅	2001 10 11.53222	02 04 34.49	+11 22 15.2	20.0	644
2000 GT ₁₁₄	2001 08 16.40446	02 09 41.80	+14 11 42.6	19.7	704	2000 GV ₁₁₅	2001 10 13.25174	02 02 44.14	+11 21 27.2	19.0	704
2000 GT ₁₁₄	2001 08 16.41640	02 09 42.00	+14 11 47.4	19.5	704	2000 GV ₁₁₅	2001 10 13.26738	02 02 43.04	+11 21 26.1	19.6	704
2000 GT ₁₁₄	2001 08 16.42833	02 09 42.28	+14 11 51.1	19.4	704	2000 GV ₁₁₅	2001 10 13.28314	02 02 42.04	+11 21 26.1	19.3	704
2000 GT ₁₁₄	2001 08 16.44026	02 09 42.44	+14 11 55.9	18.9	704	2000 GV ₁₁₅	2001 10 13.29903	02 02 40.97	+11 21 24.5	19.3	704
2000 GT ₁₁₄	2001 08 28.34678	02 11 17.63	+15 16 58.4	18.0 R	699	2000 GV ₁₁₅	2001 10 13.31472	02 02 39.75	+11 21 23.7	19.2	704
2000 GT ₁₁₄	2001 08 28.35053	02 11 17.64	+15 16 59.3	18.8	644	2000 GV ₁₁₅	2001 10 14.24083	02 01 39.74	+11 20 54.6	18.4 R	699
2000 GT ₁₁₄	2001 08 28.37171	02 11 17.56	+15 17 05.5	18.3	644	2000 GV ₁₁₅	2001 10 14.26896	02 01 37.83	+11 20 53.5		699
2000 GT ₁₁₄	2001 08 28.37341	02 11 17.53	+15 17 05.7		699	2000 GV ₁₁₅	2001 10 14.29717	02 01 35.98	+11 20 53.0		699
2000 GT ₁₁₄	2001 08 28.39315	02 11 17.48	+15 17 11.8	17.9	644	2000 GV ₁₁₅	2001 10 14.32541	02 01 34.07	+11 20 51.3		699
2000											

2000 GW ₁₁₆	2001 09 12.45533	01 33 22.30	+09 41 51.1	20.6 V	691	2000 GX ₁₂₂	2001 08 18.40760	01 26 26.34	+05 10 46.9		699
2000 GW ₁₁₆	2001 09 12.48700	01 33 21.29	+09 41 38.7	20.4 V	691	2000 GX ₁₂₂	2001 08 27.41002	01 25 57.42	+04 36 13.1	18.7 R	699
2000 GW ₁₁₆	2001 10 11.42161	01 10 52.61	+05 38 42.2	20.0	644	2000 GX ₁₂₂	2001 08 27.42892	01 25 57.21	+04 36 07.8		699
2000 GW ₁₁₆	2001 10 11.44258	01 10 51.44	+05 38 31.0	19.9	644	2000 GX ₁₂₂	2001 08 27.44786	01 25 56.95	+04 36 02.8		699
2000 GW ₁₁₆	2001 10 11.46357	01 10 50.28	+05 38 19.6	20.2	644	2000 GX ₁₂₂	2001 08 27.46689	01 25 56.70	+04 35 57.8		699
2000 GW ₁₁₆	2001 10 12.26597	01 10 07.23	+05 31 04.4	19.0 R	699	2000 GX ₁₂₂	2001 09 11.39518	01 20 19.12	+03 09 00.8	17.8 R	699
2000 GW ₁₁₆	2001 10 12.28935	01 10 05.92	+05 30 52.2		699	2000 GX ₁₂₂	2001 09 11.41569	01 20 18.33	+03 08 51.8		699
2000 GW ₁₁₆	2001 10 12.31277	01 10 04.52	+05 30 38.5		699	2000 GX ₁₂₂	2001 09 11.43623	01 20 17.51	+03 08 43.5		699
2000 GW ₁₁₆	2001 10 12.33629	01 10 03.29	+05 30 27.3		699	2000 GX ₁₂₂	2001 09 11.45675	01 20 16.82	+03 08 34.6		699
2000 GW ₁₁₆	2001 10 13.24643	01 09 14.47	+05 22 15.8	19.4	704	2000 GX ₁₂₂	2001 09 12.34294	01 19 46.04	+03 02 25.5	19.0 R	683
2000 GW ₁₁₆	2001 10 13.26207	01 09 13.56	+05 22 07.2	19.6	704	2000 GX ₁₂₂	2001 09 12.35408	01 19 45.71	+03 02 19.3	19.0 R	683
2000 GW ₁₁₆	2001 10 13.29347	01 09 11.77	+05 21 50.3	19.7	704	2000 GX ₁₂₂	2001 09 12.36705	01 19 45.12	+03 02 12.7	19.1 R	683
2000 GW ₁₁₆	2001 10 13.30936	01 09 10.90	+05 21 41.6	19.4	704	2000 GX ₁₂₂	2001 09 15.32084	01 17 54.21	+02 40 57.1	19.2	644
2000 GW ₁₁₆	2001 10 16.26477	01 06 33.89	+04 55 36.0	20.1	704	2000 GX ₁₂₂	2001 09 15.34166	01 17 53.35	+02 40 48.0	20.0	644
2000 GW ₁₁₆	2001 10 16.28049	01 06 33.10	+04 55 27.5	20.1	704	2000 GX ₁₂₂	2001 09 15.36307	01 17 52.49	+02 40 38.7	19.8	644
2000 GW ₁₁₆	2001 10 16.29622	01 06 32.16	+04 55 19.6	19.6	704	2000 GX ₁₂₂	2001 10 13.24049	00 54 11.94	+00 57 34.6	18.5	704
2000 GW ₁₁₆	2001 10 16.31196	01 06 31.35	+04 55 10.8	19.8	704	2000 GX ₁₂₂	2001 10 13.25700	00 54 11.07	+00 57 40.8	19.1	704
2000 GR ₁₁₈	2000 03 11.31529	11 51 32.85	-01 49 43.2	19.1	704	2000 GX ₁₂₂	2001 10 13.27253	00 54 10.17	+00 57 48.0	19.1	704
2000 GR ₁₁₈	2000 03 11.32785	11 51 32.13	-01 49 38.4	19.3	704	2000 GX ₁₂₂	2001 10 16.25756	00 51 30.01	+01 18 47.0	18.5	704
2000 GR ₁₁₈	2000 03 11.34534	11 51 31.20	-01 49 31.7	19.8	704	2000 GX ₁₂₂	2001 10 16.27418	00 51 29.10	+01 18 54.5	18.9	704
2000 GR ₁₁₈	2000 03 11.35806	11 51 30.51	-01 49 27.9	19.2	704	2000 GX ₁₂₂	2001 10 16.29079	00 51 28.11	+01 19 00.4	19.4	704
2000 GR ₁₁₈	2000 03 11.37075	11 51 29.84	-01 49 23.0	19.1	704	2000 GX ₁₂₂	2001 10 16.30803	00 51 27.22	+01 19 08.0	18.6	704
2000 GU ₁₁₈	2000 03 11.37488	11 56 04.18	-00 51 49.8	19.6	704	2000 GX ₁₂₂	2001 10 16.32405	00 51 26.35	+01 19 14.1	18.5	704
2000 GU ₁₁₈	2000 03 11.40651	11 56 02.41	-00 51 42.1	20.4	704	2000 GG ₁₂₃	2001 10 12.26753	01 33 13.74	+06 13 57.3	18.1 R	699
2000 GU ₁₁₈	2000 03 11.41927	11 56 01.67	-00 51 38.7	20.0	704	2000 GG ₁₂₃	2001 10 12.29090	01 33 12.39	+06 13 51.9		699
2000 GU ₁₁₈	2000 03 11.43795	11 56 00.63	-00 51 33.9	20.4	704	2000 GG ₁₂₃	2001 10 12.31435	01 33 11.04	+06 13 45.4		699
2000 GB ₁₁₉	2000 03 11.37783	12 02 38.54	-00 42 17.0	19.7	704	2000 GG ₁₂₃	2001 10 12.33786	01 33 09.66	+06 13 39.7		699
2000 GB ₁₁₉	2000 03 11.39256	12 02 37.85	-00 42 13.3	20.0	704	2000 GG ₁₂₃	2001 10 13.24925	01 32 18.76	+06 09 42.2	18.1	704
2000 GB ₁₁₉	2000 03 11.42221	12 02 36.33	-00 42 06.9	19.8	704	2000 GG ₁₂₃	2001 10 13.26489	01 32 17.83	+06 09 38.3	18.4	704
2000 GB ₁₁₉	2000 03 11.44090	12 02 35.46	-00 42 01.2	20.4	704	2000 GG ₁₂₃	2001 10 13.28065	01 32 16.92	+06 09 34.6	18.4	704
2000 GR ₁₂₀	2001 10 03.10427	20 53 16.91	-12 18 53.9	18.9	644	2000 GG ₁₂₃	2001 10 13.29630	01 32 16.00	+06 09 30.3	18.6	704
2000 GR ₁₂₀	2001 10 03.11510	20 53 17.46	-12 18 56.0	18.9	644	2000 GG ₁₂₃	2001 10 13.31220	01 32 15.05	+06 09 26.1	18.7	704
2000 GR ₁₂₀	2001 10 03.12611	20 53 18.01	-12 18 58.4	19.1	644	2000 GG ₁₂₃	2001 10 14.19365	01 31 25.78	+06 05 38.2	18.0 R	699
2000 GR ₁₂₀	2001 10 11.3284	21 01 21.92	-12 39 56.3	19.3	704	2000 GG ₁₂₃	2001 10 14.19839	01 31 25.52	+06 05 35.9		699
2000 GR ₁₂₀	2001 10 11.4822	21 01 22.91	-12 39 58.7	18.8	704	2000 GG ₁₂₃	2001 10 14.20308	01 31 25.27	+06 05 35.5		699
2000 GR ₁₂₀	2001 10 11.6361	21 01 23.97	-12 40 00.6	19.0	704	2000 GG ₁₂₃	2001 10 14.20776	01 31 24.94	+06 05 34.0		699
2000 GR ₁₂₀	2001 10 11.8052	21 01 25.06	-12 40 01.9	18.9	704	2000 GG ₁₂₃	2001 10 14.24266	01 31 22.91	+06 05 25.0	17.9	704
2000 GR ₁₂₀	2001 10 13.08824	21 03 37.93	-12 43 01.0	18.2	704	2000 GG ₁₂₃	2001 10 14.25836	01 31 22.01	+06 05 20.8	18.1	704
2000 GR ₁₂₀	2001 10 13.08914	21 03 38.05	-12 43 01.1	18.1 R	699	2000 GG ₁₂₃	2001 10 14.27403	01 31 21.06	+06 05 17.0	18.6	704
2000 GR ₁₂₀	2001 10 13.10158	21 03 38.90	-12 43 02.2		699	2000 GG ₁₂₃	2001 10 14.29022	01 31 20.13	+06 05 12.7	18.0	704
2000 GR ₁₂₀	2001 10 13.10472	21 03 39.06	-12 43 01.8	18.9	704	2000 GG ₁₂₃	2001 10 14.30588	01 31 19.21	+06 05 08.5	18.3	704
2000 GR ₁₂₀	2001 10 13.11401	21 03 39.74	-12 43 02.8		699	2000 GG ₁₂₃	2001 10 16.26624	01 29 28.94	+05 56 44.9	18.7	704
2000 GR ₁₂₀	2001 10 13.12129	21 03 40.21	-12 43 03.9	18.9	704	2000 GG ₁₂₃	2001 10 16.28196	01 29 28.04	+05 56 41.9	19.1	704
2000 GR ₁₂₀	2001 10 13.12648	21 03 40.60	-12 43 04.2		699	2000 GG ₁₂₃	2001 10 16.29769	01 29 27.11	+05 56 37.9	19.1	704
2000 GR ₁₂₀	2001 10 13.13776	21 03 41.30	-12 43 04.3	18.6	704	2000 GG ₁₂₃	2001 10 16.31343	01 29 26.17	+05 56 33.4	19.4	704
2000 GR ₁₂₀	2001 10 13.15476	21 03 42.46	-12 43 06.1	18.8	704	2000 GM ₁₂₃	2001 10 03.10499	20 53 32.43	-06 38 10.9	19.0	644
2000 GU ₁₂₀	2001 08 19.27750	22 40 58.11	-13 53 49.5	18.4	704	2000 GM ₁₂₃	2001 10 03.11583	20 53 32.49	-06 38 14.9	18.5	644
2000 GU ₁₂₀	2001 08 19.29169	22 40 57.39	-13 53 52.0	18.4	704	2000 GM ₁₂₃	2001 10 03.12691	20 53 32.54	-06 38 19.3	18.3	644
2000 GU ₁₂₀	2001 08 19.30434	22 40 56.76	-13 53 55.1	18.6	704	2000 GM ₁₂₃	2001 10 11.10412	20 55 22.74	-07 22 34.9	18.6	704
2000 GU ₁₂₀	2001 08 19.32951	22 40 55.49	-13 53 58.6	19.0	704	2000 GM ₁₂₃	2001 10 11.12044	20 55 23.05	-07 22 39.9	18.7	704
2000 GY ₁₂₁	2001 10 11.28249	01 35 09.78	-03 49 37.5	19.2	704	2000 GM ₁₂₃	2001 10 11.13674	20 55 23.35	-07 22 45.2	19.1	704
2000 GY ₁₂₁	2001 10 11.29870	01 35 08.77	-03 49 43.7	19.3	704	2000 GM ₁₂₃	2001 10 11.15302	20 55 23.68	-07 22 50.0	18.6	704
2000 GY ₁₂₁	2001 10 11.33134	01 35 06.82	-03 49 55.9	18.8	704	2000 GM ₁₂₃	2001 10 11.16931	20 55 23.96	-07 22 54.8	18.9	704
2000 GC ₁₂₂	2001 09 26.36045	02 40 15.12	+03 20 40.1	18.7 R	683	2000 GM ₁₂₃	2001 10 13.08836	20 56 05.05	-07 32 14.6	18.7 R	699
2000 GC ₁₂₂	2001 09 26.37160	02 40 14.85	+03 20 36.2	18.7 R	683	2000 GM ₁₂₃	2001 10 13.10080	20 56 05.32	-07 32 18.1		699
2000 GC ₁₂₂	2001 09 26.38384	02 40 14.51	+03 20 30.7	18.6 R	683	2000 GM ₁₂₃	2001 10 13.11322	20 56 05.59	-07 32 21.7		699
2000 GC ₁₂₂	2001 10 14.23067	02 28 51.66	+01 26 03.4	17.8 R	699	2000 GM ₁₂₃	2001 10 13.12569	20 56 05.89	-07 32 24.9		699
2000 GC ₁₂₂	2001 10 14.25880	02 28 50.21	+01 25 53.4		699	2000 GM ₁₂₃	2001 10 14.09061	20 56 28.58	-07 36 54.5	18.5	704
2000 GC ₁₂₂	2001 10 14.28699	02 28 48.80	+01 25 43.2		699	2000 GM ₁₂₃	2001 10 14.10660	20 56 28.94	-07 36 58.7	19.1	704
2000 GC ₁₂₂	2001 10 14.31520	02 28 47.36	+01 25 32.4		699	2000 GM ₁₂₃	2001 10 14.12255	20 56 29.33	-07 37 03.3	18.8	704
2000 GQ ₁₂₂	2001 10 14.16572	22 34 18.03	-01 00 22.7	19.4	704	2000 GM ₁₂₃	2001 10 14.13857	20 56 29.69	-07 37 07.3	19.1	704
2000 GQ ₁₂₂	2001 10 14.18142	22 34 18.07	-01 00 28.4	19.8	704	2000 GM ₁₂₃	2001 10 14.15456	20 56 30.06	-07 37 11.5	19.1	704
2000 GQ ₁₂₂	2001 10 14.19715	22 34 17.91	-01 00 35.9	19.2	704	2000 GV ₁₂₃	2001 08 19.47797	02 41 42.03	+09 00 51.3	18.3 R	699
2000 GQ ₁₂₂	2001 10 14.22865	22 34 17.78	-01 00 48.6	19.5	704	2000 GV ₁₂₃	2001 08 19.48267	02 41 42.24	+09 00 50.3		699
2000 GV ₁₂₂	2001 08 24.41149	01 35 23.73	+09 38 08.0	18.2	704	2000 GV ₁₂₃	2001 08 19.48736	02 41 42.46	+09 00 51.1		699
2000 GV ₁₂₂	2001 08 24.42442	01 35 23.67	+09 38 03.5	19.6	704	2000 GV ₁₂₃	2001 08 19.49204	02 41 42.51	+09 00 48.9		699
2000 GV ₁₂₂	2001 08 24.43747	01 35 23.58	+09 38 01.3	19.7	704	2000 GV ₁₂₃	2001 08 31.43206	02 48 10.53	+08 32 24.4	18.3	644
2000 GV ₁₂₂	2001 08 24.45042	01 35 23.64	+09 37 55.8	19.1	704	2000 GV ₁₂₃	2001 08 31.45338	02 48 10.98	+08 32 20.4	18.6	644
2000 GV ₁₂₂	2001 08 27.42262	01 35 14.99	+09 24 59.1	18.0 R	699	2000 GV ₁₂₃	2001 08 31.47456	02 48 11.42	+08 32 16.0	18.2	644
2000 GV ₁₂₂	2001 08 27.44156	01									

2000 GH ₁₂₄	2001 10 13.47880	03 54 51.13	+07 40 17.0	699	2000 GF ₁₂₆	2001 10 13.39683	04 18 01.58	+10 05 03.6	17.9 R	699
2000 GM ₁₂₄	2001 10 11.27574	01 13 01.89	-11 44 22.3	17.8	2000 GF ₁₂₆	2001 10 13.42183	04 18 01.06	+10 04 55.7		699
2000 GM ₁₂₄	2001 10 11.29149	01 13 00.96	-11 44 23.8	18.0	2000 GF ₁₂₆	2001 10 13.44686	04 18 00.56	+10 04 49.0		699
2000 GM ₁₂₄	2001 10 11.30815	01 13 00.03	-11 44 25.7	18.1	2000 GF ₁₂₆	2001 10 13.47179	04 18 00.09	+10 04 41.3		699
2000 GM ₁₂₄	2001 10 11.32362	01 12 59.07	-11 44 27.4	18.2	2000 GK ₁₂₆	2001 09 14.28804	01 04 24.42	+02 19 19.9	20.1	644
2000 GM ₁₂₄	2001 10 11.33911	01 12 58.20	-11 44 28.8	18.1	2000 GK ₁₂₆	2001 09 14.30884	01 04 23.55	+02 19 10.8	19.9	644
2000 GZ ₁₂₄	2001 10 13.32544	03 36 32.21	+11 17 12.2	18.9	2000 GK ₁₂₆	2001 09 14.33029	01 04 22.65	+02 19 01.2	19.9	644
2000 GZ ₁₂₄	2001 10 13.34128	03 36 31.64	+11 17 01.6	18.8	2000 GL ₁₂₆	2001 10 05.11488	22 29 38.71	+05 18 00.4	18.3	644
2000 GZ ₁₂₄	2001 10 13.35769	03 36 31.11	+11 16 50.6	18.8	2000 GL ₁₂₆	2001 10 05.13649	22 29 38.17	+05 17 48.4	18.5	644
2000 GZ ₁₂₄	2001 10 13.37347	03 36 30.51	+11 16 38.9	18.9	2000 GL ₁₂₆	2001 10 05.15885	22 29 37.59	+05 17 35.3	18.4	644
2000 GZ ₁₂₄	2001 10 13.38932	03 36 30.03	+11 16 29.9	19.5	2000 GL ₁₂₆	2001 10 16.17134	22 26 28.43	+03 38 24.7	18.1	704
2000 GZ ₁₂₄	2001 10 13.39995	03 36 29.80	+11 16 22.8	18.3 R	2000 GL ₁₂₆	2001 10 16.18711	22 26 28.23	+03 38 16.9	18.5	704
2000 GZ ₁₂₄	2001 10 13.42496	03 36 28.94	+11 16 06.1	699	2000 GL ₁₂₆	2001 10 16.20288	22 26 28.12	+03 38 09.0	18.3	704
2000 GZ ₁₂₄	2001 10 13.44997	03 36 28.17	+11 15 49.4	699	2000 GL ₁₂₆	2001 10 16.21868	22 26 27.90	+03 38 01.2	18.4	704
2000 GZ ₁₂₄	2001 10 13.47491	03 36 27.27	+11 15 33.0	699	2000 GL ₁₂₆	2001 10 16.23446	22 26 27.78	+03 37 53.5	18.3	704
2000 GD ₁₂₅	2001 08 17.34020	23 40 17.07	+03 47 46.4	19.7	2000 GN ₁₂₆	2001 10 13.34325	03 56 18.44	+11 21 35.1	19.1	704
2000 GD ₁₂₅	2001 08 17.35229	23 40 16.78	+03 47 39.7	20.5	2000 GN ₁₂₆	2001 10 13.35966	03 56 18.06	+11 21 26.9	19.0	704
2000 GD ₁₂₅	2001 08 17.36438	23 40 16.19	+03 47 36.4	19.9	2000 GN ₁₂₆	2001 10 13.37544	03 56 17.55	+11 21 19.1	19.0	704
2000 GD ₁₂₅	2001 08 17.38864	23 40 15.51	+03 47 27.1	20.0	2000 GN ₁₂₆	2001 10 13.39128	03 56 17.10	+11 21 12.5	19.0	704
2000 GD ₁₂₅	2001 09 08.19715	23 25 53.71	+00 58 52.7	19.1	2000 GW ₁₂₆	2001 09 16.38489	01 37 29.37	+04 27 37.8	18.8	704
2000 GD ₁₂₅	2001 09 08.22459	23 25 52.43	+00 58 38.4	19.3	2000 GW ₁₂₆	2001 09 16.39924	01 37 28.88	+04 27 32.0	19.1	704
2000 GD ₁₂₅	2001 09 08.23823	23 25 51.79	+00 58 30.9	19.3	2000 GW ₁₂₆	2001 09 16.41367	01 37 28.36	+04 27 25.8	18.9	704
2000 GD ₁₂₅	2001 09 08.25188	23 25 51.21	+00 58 23.9	19.4	2000 GW ₁₂₆	2001 09 16.42812	01 37 27.88	+04 27 20.2	18.8	704
2000 GD ₁₂₅	2001 09 16.31083	23 19 44.88	-00 14 58.5	19.0	2000 GW ₁₂₆	2001 09 19.33359	01 35 47.90	+04 06 21.7	19.1	704
2000 GD ₁₂₅	2001 09 16.32772	23 19 44.13	-00 15 07.4	19.1	2000 GW ₁₂₆	2001 09 19.36215	01 35 46.66	+04 06 12.0	18.7	704
2000 GD ₁₂₅	2001 09 16.34328	23 19 43.38	-00 15 16.0	19.1	2000 GW ₁₂₆	2001 09 19.37635	01 35 46.19	+04 06 07.8	19.3	704
2000 GD ₁₂₅	2001 09 16.37715	23 19 41.80	-00 15 34.9	19.2	2000 GW ₁₂₆	2001 09 19.39074	01 35 45.74	+04 05 59.9	19.2	704
2000 GG ₁₂₅	2001 08 20.31539	23 34 25.51	-04 19 23.0	18.1 R	2000 GW ₁₂₆	2001 10 09.18345	01 21 19.90	+01 33 16.5	18.5 R	843
2000 GG ₁₂₅	2001 08 20.40083	23 34 22.14	-04 19 56.5	18.6 R	2000 GW ₁₂₆	2001 10 09.19854	01 21 19.14	+01 33 09.5	18.4 R	843
2000 GJ ₁₂₅	2001 10 14.08950	21 34 52.60	-10 18 22.1	17.9 R	2000 GW ₁₂₆	2001 10 10.33587	01 20 23.78	+01 24 26.3	18.9	644
2000 GJ ₁₂₅	2001 10 14.11602	21 34 52.92	-10 18 27.6	699	2000 GW ₁₂₆	2001 10 10.35629	01 20 22.75	+01 24 16.8	18.8	644
2000 GJ ₁₂₅	2001 10 14.14261	21 34 53.35	-10 18 33.6	699	2000 GW ₁₂₆	2001 10 10.37754	01 20 21.70	+01 24 07.3	19.1	644
2000 GJ ₁₂₅	2001 10 14.16926	21 34 53.83	-10 18 38.7	699	2000 GW ₁₂₆	2001 10 13.25983	01 18 01.37	+01 02 18.9	19.5	704
2000 GM ₁₂₅	2001 10 14.22755	02 40 10.64	+04 17 45.3	17.9 R	2000 GW ₁₂₆	2001 10 13.27517	01 18 00.60	+01 02 12.2	18.6	704
2000 GM ₁₂₅	2001 10 14.25568	02 40 09.21	+04 17 33.2	699	2000 GW ₁₂₆	2001 10 13.29242	01 17 59.77	+01 02 04.5	19.0	704
2000 GM ₁₂₅	2001 10 14.28385	02 40 07.77	+04 17 20.6	699	2000 GW ₁₂₆	2001 10 13.30792	01 17 59.02	+01 01 57.2	19.1	704
2000 GM ₁₂₅	2001 10 14.31207	02 40 06.29	+04 17 09.4	699	2000 GA ₁₂₈	2000 03 11.37783	12 01 07.02	-00 50 41.2	19.5	704
2000 GM ₁₂₅	2001 10 16.32017	02 38 26.20	+04 02 58.3	18.2	2000 GA ₁₂₈	2000 03 11.39256	12 01 06.10	-00 50 38.2	20.3	704
2000 GM ₁₂₅	2001 10 16.33590	02 38 25.38	+04 02 51.3	18.4	2000 GA ₁₂₈	2000 03 11.40946	12 01 05.14	-00 50 34.3	20.3	704
2000 GM ₁₂₅	2001 10 16.35164	02 38 24.55	+04 02 44.7	18.4	2000 GA ₁₂₈	2000 03 11.42221	12 01 04.33	-00 50 32.6	20.0	704
2000 GM ₁₂₅	2001 10 16.36740	02 38 23.68	+04 02 38.0	18.5	2000 GA ₁₂₈	2000 03 11.44090	12 01 03.23	-00 50 27.5	20.5	704
2000 GM ₁₂₅	2001 10 16.38363	02 38 22.83	+04 02 31.1	18.5	2000 GG ₁₃₀	2001 10 11.18339	23 11 11.98	-04 23 20.8	19.2	644
2000 GQ ₁₂₅	2001 09 12.36734	00 55 29.36	+03 01 32.0	17.7 R	2000 GG ₁₃₀	2001 10 11.20448	23 11 11.59	-04 23 25.4	19.1	644
2000 GQ ₁₂₅	2001 09 12.45401	00 55 26.25	+03 00 37.2	16.95	2000 GG ₁₃₀	2001 10 11.22669	23 11 11.18	-04 23 30.0	19.3	644
2000 GQ ₁₂₅	2001 09 16.39615	00 38 28.19	-01 29 10.4	18.5	2000 GG ₁₃₀	2001 10 13.18444	23 10 45.24	-04 29 58.9	19.4	704
2000 GQ ₁₂₅	2001 10 06.40701	00 38 27.68	-01 29 17.6	18.3	2000 GG ₁₃₀	2001 10 13.20113	23 10 44.88	-04 30 01.1	19.5	704
2000 GQ ₁₂₅	2001 10 06.41765	00 38 27.17	-01 29 24.5	18.3	2000 GG ₁₃₀	2001 10 13.21703	23 10 44.76	-04 30 05.4	19.4	704
2000 GQ ₁₂₅	2001 10 13.17318	00 33 28.52	-02 40 32.4	17.6	2000 GG ₁₃₀	2001 10 13.23288	23 10 44.47	-04 30 08.0	19.4	704
2000 GQ ₁₂₅	2001 10 13.18934	00 33 27.76	-02 40 41.9	18.1	2000 GX ₁₃₀	2001 10 08.16232	20 42 25.83	-29 33 16.4	18.9	644
2000 GQ ₁₂₅	2001 10 13.20555	00 33 27.09	-02 40 50.9	18.2	2000 GX ₁₃₀	2001 10 08.16345	20 42 26.00	-29 33 16.2	18.8	644
2000 GQ ₁₂₅	2001 10 13.22126	00 33 26.36	-02 41 00.5	17.9	2000 GX ₁₃₀	2001 10 08.17285	20 42 26.08	-29 33 14.1	18.8	644
2000 GQ ₁₂₅	2001 10 13.23804	00 33 25.63	-02 41 11.1	17.5	2000 GX ₁₃₀	2001 10 08.17401	20 42 26.27	-29 33 14.3	18.8	644
2000 GQ ₁₂₅	2001 10 16.25550	00 31 20.39	-03 10 37.5	17.7	2000 GX ₁₃₀	2001 10 08.18325	20 42 26.33	-29 33 12.1	18.6	644
2000 GQ ₁₂₅	2001 10 16.27207	00 31 19.73	-03 10 46.6	18.1	2000 GX ₁₃₀	2001 10 08.18449	20 42 26.52	-29 33 11.9	18.7	644
2000 GQ ₁₂₅	2001 10 16.28874	00 31 19.01	-03 10 56.5	18.2	2000 GX ₁₃₀	2001 10 13.09380	20 44 45.71	-29 16 31.9	17.4 R	699
2000 GQ ₁₂₅	2001 10 16.30600	00 31 18.24	-03 11 05.9	18.7	2000 GX ₁₃₀	2001 10 13.10624	20 44 46.36	-29 16 30.0	699	
2000 GQ ₁₂₅	2001 10 16.32192	00 31 17.60	-03 11 14.6	18.3	2000 GX ₁₃₀	2001 10 13.11868	20 44 46.68	-29 16 28.1	699	
2000 GZ ₁₂₅	2001 10 10.39274	01 53 51.57	+03 35 37.2	18.4	2000 GX ₁₃₀	2001 10 13.13114	20 44 47.07	-29 16 26.5	699	
2000 GZ ₁₂₅	2001 10 10.41396	01 53 50.34	+03 35 28.7	18.4	2000 GQ ₁₃₁	1999 02 09.17908	08 29 31.08	+19 24 43.7	19.1 V	691
2000 GZ ₁₂₅	2001 10 10.43502	01 53 49.15	+03 35 20.4	18.4	2000 GQ ₁₃₁	1999 02 09.20503	08 29 29.59	+19 24 52.6	19.6 V	691
2000 GZ ₁₂₅	2001 10 12.26908	01 52 07.09	+03 23 21.6	18.0 R	2000 GQ ₁₃₁	1999 02 09.22776	08 29 28.30	+19 24 59.7	19.3 V	691
2000 GZ ₁₂₅	2001 10 12.28130	01 52 06.16	+03 23 17.0	19.2 R	2000 GQ ₁₃₁	2001 08 26.42602	03 17 19.65	+09 36 10.8	19.2	644
2000 GZ ₁₂₅	2001 10 12.29246	01 52 05.70	+03 23 12.3	699	2000 GQ ₁₃₁	2001 08 26.43683	03 17 20.18	+09 36 10.3	18.9	644
2000 GZ ₁₂₅	2001 10 12.29249	01 52 05.57	+03 23 10.7	18.9 R	2000 GQ ₁₃₁	2001 08 26.44756	03 17 20.73	+09 36 09.8	18.9	644
2000 GZ ₁₂₅	2001 10 12.30587	01 52 04.76	+03 23 06.9	19.3 R	2000 GQ ₁₃₁	2001 09 17.43815	03 29 44.35	+08 51 28.8	18.3 R	699
2000 GZ ₁₂₅	2001 10 12.31591	01 52 04.38	+03 23 02.6	699	2000 GQ ₁₃₁	2001 09 17.45386	03 29 44.51	+08 51 25.9	699	
2000 GZ ₁₂₅	2001 10 12.33944	01 52 02.94	+03 22 54.0	699	2000 GQ ₁₃₁	2001 09 17.46960	03 29 44.72	+08 51 22.2	699	
2000 GZ ₁₂₅	2001 10 13.24709	01 51 11.59	+03 17 00.6	18.4	2000 GQ ₁₃₁	2001 09 17.48535	03 29 44.82	+08 51 19.7	699	
2000 GZ ₁₂₅	2001 10 13.26365	01 51 10.99	+03 16 54.1	18.7	2000 GQ ₁₃₁	2001 10 13.41090	03 24 48.10	+06 55 29.4	18.2 R	699
2000 GZ ₁₂₅	2001 10 13.27950	01 51 09.67	+03 16 47.7	18.4	2000 GQ ₁₃₁	2001 10 13.43593	03 24 47.14	+06 55 22.0	699	
2000 GZ ₁₂₅	2001 10 13.28004	01 51 09.67	+03 16 49.4	19.6 R	2000 GQ ₁₃₁	2001 10 13.46091	03 24 46.19	+06 55 14.3	699	
2000 GZ ₁₂₅	2001 10 13.29210	01 51 08.92	+03 16 41.1	19.4 R	2000 GQ ₁₃₁	2001 10 13.48582	03 2			

2000 GD ₁₃₃	2001 09 19.39482	03 18 39.41	+14 07 57.8	699	2000 GF ₁₃₄	2001 10 16.25426	02 04 22.12	+01 51 14.3	18.0	704	
2000 GD ₁₃₃	2001 09 19.42476	03 18 39.16	+14 08 01.3	699	2000 GF ₁₃₄	2001 10 16.26998	02 04 21.26	+01 51 06.5	18.3	704	
2000 GD ₁₃₃	2001 09 19.45479	03 18 38.98	+14 08 05.1	699	2000 GF ₁₃₄	2001 10 16.28570	02 04 20.34	+01 50 58.9	18.1	704	
2000 GD ₁₃₃	2001 10 10.36100	03 09 29.55	+14 29 46.9	18.5 V	691	2000 GF ₁₃₄	2001 10 16.30144	02 04 19.45	+01 50 51.0	18.0	704
2000 GD ₁₃₃	2001 10 10.38279	03 09 28.50	+14 29 47.2	18.4 V	691	2000 GF ₁₃₄	2001 10 16.31718	02 04 18.55	+01 50 43.6	18.2	704
2000 GD ₁₃₃	2001 10 10.40449	03 09 27.45	+14 29 47.4	18.4 V	691	2000 GG ₁₃₄	2001 10 11.26998	00 29 22.63	-11 32 51.3	18.7	704
2000 GD ₁₃₃	2001 10 11.35596	03 08 42.77	+14 29 57.4	18.5 V	333	2000 GG ₁₃₄	2001 10 11.28568	00 29 21.89	-11 32 56.3	19.2	704
2000 GD ₁₃₃	2001 10 11.37877	03 08 41.78	+14 29 56.8	18.0 V	333	2000 GG ₁₃₄	2001 10 11.30239	00 29 21.16	-11 33 01.4	19.1	704
2000 GD ₁₃₃	2001 10 11.39015	03 08 41.19	+14 29 56.7	18.1 V	333	2000 GG ₁₃₄	2001 10 11.31787	00 29 20.54	-11 33 06.6	18.7	704
2000 GD ₁₃₃	2001 10 13.25868	03 07 09.32	+14 30 05.9	18.7	704	2000 GO ₁₃₄	1998 12 17.29530	05 33 58.57	+23 11 02.2	18.8	704
2000 GD ₁₃₃	2001 10 13.27431	03 07 08.47	+14 30 06.2	18.7	704	2000 GO ₁₃₄	1998 12 17.31852	05 33 56.85	+23 11 02.0	19.0	704
2000 GD ₁₃₃	2001 10 13.29008	03 07 07.64	+14 30 06.3	18.6	704	2000 GO ₁₃₄	1998 12 17.34166	05 33 55.15	+23 11 03.4	19.0	704
2000 GD ₁₃₃	2001 10 13.30597	03 07 06.80	+14 30 06.1	18.3	704	2000 GO ₁₃₄	1998 12 17.36479	05 33 53.44	+23 11 05.7	20.0	704
2000 GD ₁₃₃	2001 10 13.32169	03 07 05.98	+14 30 06.1	18.5	704	2000 GO ₁₃₄	2001 08 28.40778	03 30 38.21	+12 21 43.2	19.2	644
2000 GD ₁₃₃	2001 10 13.37164	03 07 03.09	+14 30 07.5	20.6 V	333	2000 GO ₁₃₄	2001 08 28.42842	03 30 39.00	+12 21 45.0	19.0	644
2000 GD ₁₃₃	2001 10 13.40080	03 07 01.64	+14 30 05.6	19.9 V	333	2000 GO ₁₃₄	2001 08 28.44961	03 30 39.80	+12 21 46.3	19.1	644
2000 GD ₁₃₃	2001 10 13.42947	03 07 00.20	+14 30 05.7	19.7 V	333	2000 GO ₁₃₄	2001 10 13.32475	03 30 25.94	+11 41 45.2	18.8	704
2000 GD ₁₃₃	2001 10 14.21740	03 06 19.95	+14 30 03.2	17.9 R	699	2000 GO ₁₃₄	2001 10 13.34058	03 30 25.23	+11 41 43.4	18.9	704
2000 GD ₁₃₃	2001 10 14.24551	03 06 18.46	+14 30 03.6		699	2000 GO ₁₃₄	2001 10 13.35699	03 30 24.45	+11 41 41.0	18.9	704
2000 GD ₁₃₃	2001 10 14.27367	03 06 16.91	+14 30 03.4		699	2000 GO ₁₃₄	2001 10 13.38863	03 30 23.01	+11 41 35.6	19.0	704
2000 GD ₁₃₃	2001 10 14.30187	03 06 15.39	+14 30 03.1		699	2000 GO ₁₃₄	2001 10 19.40134	03 25 33.36	+11 25 39.9	19.1	608
2000 GF ₁₃₃	2001 09 17.40202	04 35 07.38	+08 36 27.7	19.1	704	2000 GO ₁₃₄	2001 10 19.41157	03 25 32.79	+11 25 38.2	19.0	608
2000 GF ₁₃₃	2001 09 17.41627	04 35 08.57	+08 36 13.3	20.0	704	2000 GO ₁₃₄	2001 10 19.42189	03 25 32.22	+11 25 36.6	19.0	608
2000 GF ₁₃₃	2001 09 17.43046	04 35 09.78	+08 36 00.4	20.4	704	2000 GQ ₁₃₄	2001 08 25.31072	01 50 47.94	+04 45 20.6	19.6	644
2000 GF ₁₃₃	2001 09 17.44469	04 35 10.94	+08 35 45.0	19.6	704	2000 GQ ₁₃₄	2001 08 25.33210	01 50 48.06	+04 45 17.0	19.3	644
2000 GF ₁₃₃	2001 09 17.45888	04 35 12.18	+08 35 30.6	19.8	704	2000 GQ ₁₃₄	2001 08 25.35629	01 50 48.18	+04 45 13.0	19.3	644
2000 GF ₁₃₃	2001 09 22.50244	04 42 12.59	+07 06 57.1	19.2	644	2000 GQ ₁₃₄	2001 09 16.33510	01 45 44.15	+03 07 44.2	19.1	644
2000 GF ₁₃₃	2001 09 22.51282	04 42 13.39	+07 06 45.5	19.0	644	2000 GQ ₁₃₄	2001 09 16.35630	01 45 43.42	+03 07 36.8	19.4	644
2000 GF ₁₃₃	2001 09 22.52382	04 42 14.25	+07 06 33.1	19.4	644	2000 GQ ₁₃₄	2001 09 16.37747	01 45 42.69	+03 07 29.7	19.7	644
2000 GF ₁₃₃	2001 10 12.45409	05 02 47.74	-00 06 51.9	18.7 R	699	2000 GQ ₁₃₄	2001 09 17.32980	01 45 10.40	+03 01 51.1	18.8 R	699
2000 GF ₁₃₃	2001 10 12.47511	05 02 48.51	-00 07 22.9		699	2000 GQ ₁₃₄	2001 09 17.35728	01 45 09.35	+03 01 40.1		699
2000 GF ₁₃₃	2001 10 12.49615	05 02 49.40	-00 07 55.7		699	2000 GQ ₁₃₄	2001 09 17.38482	01 45 08.31	+03 01 30.9		699
2000 GF ₁₃₃	2001 10 14.07303	05 03 52.76	-00 47 21.0	17.9 R	941	2000 GQ ₁₃₄	2001 09 17.41241	01 45 07.35	+03 01 20.9		699
2000 GF ₁₃₃	2001 10 14.07598	05 03 52.88	-00 47 25.2	17.9 R	941	2000 GQ ₁₃₄	2001 10 10.34083	01 26 31.53	+00 33 26.1	18.3	644
2000 GF ₁₃₃	2001 10 14.07892	05 03 53.04	-00 47 29.4	17.9 R	941	2000 GQ ₁₃₄	2001 10 10.36106	01 26 30.31	+00 33 18.5	18.1	644
2000 GF ₁₃₃	2001 10 16.41397	05 05 15.62	-01 46 52.0	18.7	704	2000 GQ ₁₃₄	2001 10 10.38227	01 26 29.06	+00 33 10.5	18.2	644
2000 GF ₁₃₃	2001 10 16.42951	05 05 16.10	-01 47 16.6	19.1	704	2000 GQ ₁₃₄	2001 10 13.24383	01 23 45.12	+00 15 41.4	18.3	704
2000 GF ₁₃₃	2001 10 16.44512	05 05 16.53	-01 47 39.7	18.9	704	2000 GQ ₁₃₄	2001 10 13.26040	01 23 44.12	+00 15 35.7	18.6	704
2000 GF ₁₃₃	2001 10 16.46076	05 05 16.95	-01 48 03.0	19.2	704	2000 GQ ₁₃₄	2001 10 13.27575	01 23 43.25	+00 15 29.9	18.5	704
2000 GF ₁₃₃	2001 10 16.47642	05 05 17.42	-01 48 29.0	20.0	704	2000 GQ ₁₃₄	2001 10 13.29299	01 23 42.14	+00 15 23.3	18.9	704
2000 GO ₁₃₃	2001 10 14.08676	20 25 15.11	-08 42 05.0	19.1	704	2000 GQ ₁₃₄	2001 10 13.30851	01 23 41.29	+00 15 17.9	19.0	704
2000 GO ₁₃₃	2001 10 14.10277	20 25 15.70	-08 42 07.9	19.6	704	2000 GQ ₁₃₄	2001 10 16.27764	01 20 51.20	-00 01 54.7	18.2	704
2000 GO ₁₃₃	2001 10 14.11872	20 25 16.28	-08 42 13.1	19.5	704	2000 GQ ₁₃₄	2001 10 16.29540	01 20 50.16	-00 02 01.4	18.9	704
2000 GO ₁₃₃	2001 10 14.15072	20 25 17.46	-08 42 18.5	19.6	704	2000 GQ ₁₃₄	2001 10 16.31129	01 20 49.21	-00 02 06.5	19.0	704
2000 GP ₁₃₃	2001 10 10.38585	01 46 15.86	+03 02 47.6	18.9	644	2000 GQ ₁₃₄	2001 10 16.32796	01 20 48.28	-00 02 11.1	19.1	704
2000 GP ₁₃₃	2001 10 10.40692	01 46 14.65	+03 02 37.9	19.0	644	2000 GR ₁₃₄	2001 10 10.27607	23 46 50.76	-11 09 39.1	18.9	644
2000 GP ₁₃₃	2001 10 10.42801	01 46 13.44	+03 02 28.9	19.0	644	2000 GR ₁₃₄	2001 10 10.29715	23 46 49.65	-11 09 40.4	18.9	644
2000 GP ₁₃₃	2001 10 11.42787	01 45 17.21	+02 55 13.2	18.9	644	2000 GR ₁₃₄	2001 10 10.31814	23 46 48.56	-11 09 41.5	19.0	644
2000 GP ₁₃₃	2001 10 11.44877	01 45 15.98	+02 55 04.0	18.8	644	2000 GR ₁₃₄	2001 10 11.20168	23 46 05.17	-11 10 25.4	19.2	704
2000 GP ₁₃₃	2001 10 11.46979	01 45 14.77	+02 54 55.0	18.9	644	2000 GR ₁₃₄	2001 10 11.21710	23 46 04.40	-11 10 27.8	19.3	704
2000 GP ₁₃₃	2001 10 13.26250	01 43 33.17	+02 42 00.3	18.8	704	2000 GR ₁₃₄	2001 10 11.23319	23 46 03.43	-11 10 25.2	19.1	704
2000 GP ₁₃₃	2001 10 13.29513	01 43 31.23	+02 41 46.3	19.2	704	2000 GR ₁₃₄	2001 10 11.24902	23 46 02.78	-11 10 28.5	18.8	704
2000 GP ₁₃₃	2001 10 13.31060	01 43 30.31	+02 41 39.4	18.8	704	2000 GR ₁₃₄	2001 10 11.26437	23 46 01.95	-11 10 27.9	19.3	704
2000 GP ₁₃₃	2001 10 16.25200	01 40 41.01	+02 20 51.5	19.0	704	2000 GS ₁₃₄	2001 08 25.33151	00 10 14.49	-04 25 07.9	19.7	704
2000 GP ₁₃₃	2001 10 16.26772	01 40 40.05	+02 20 45.3	19.2	704	2000 GS ₁₃₄	2001 08 25.34591	00 10 14.10	-04 25 17.2	19.4	704
2000 GP ₁₃₃	2001 10 16.28344	01 40 39.14	+02 20 39.9	19.4	704	2000 GS ₁₃₄	2001 08 25.36141	00 10 13.63	-04 25 29.0	19.6	704
2000 GP ₁₃₃	2001 10 16.29917	01 40 38.16	+02 20 32.3	19.4	704	2000 GS ₁₃₄	2001 08 25.37667	00 10 13.10	-04 25 39.0	19.3	704
2000 GP ₁₃₃	2001 10 16.31491	01 40 37.26	+02 20 25.9	18.9	704	2000 GU ₁₃₄	2001 07 20.42869	02 45 46.03	+09 58 26.4	18.8 R	699
2000 GZ ₁₃₃	2001 08 24.30806	00 22 39.96	+02 23 13.9	17.4 R	333	2000 GU ₁₃₄	2001 07 20.43650	02 45 46.86	+09 58 27.4		699
2000 GZ ₁₃₃	2001 08 24.33945	00 22 39.59	+02 22 56.1	17.1 R	333	2000 GU ₁₃₄	2001 07 20.44433	02 45 47.59	+09 58 29.3		699
2000 GZ ₁₃₃	2001 10 10.29943	23 58 10.47	-07 18 18.3	16.6	644	2000 GU ₁₃₄	2001 07 20.45217	02 45 48.38	+09 58 31.3		699
2000 GZ ₁₃₃	2001 10 10.32047	23 58 09.76	-07 18 31.5	16.5	644	2000 GU ₁₃₄	2001 09 17.39842	03 51 51.38	+10 11 01.9	18.4	704
2000 GZ ₁₃₃	2001 10 10.34214	23 58 09.04	-07 18 45.1	16.7	644	2000 GU ₁₃₄	2001 09 17.41267	03 51 51.66	+10 10 58.8	18.8	704
2000 GZ ₁₃₃	2001 10 11.25547	23 57 41.57	-07 28 13.9	17.2	704	2000 GU ₁₃₄	2001 09 17.42686	03 51 51.99	+10 10 56.1	19.2	704
2000 GZ ₁₃₃	2001 10 11.27217	23 57 41.03	-07 28 24.7	17.0	704	2000 GU ₁₃₄	2001 09 17.44108	03 51 52.12	+10 10 52.5	19.7	704
2000 GZ ₁₃₃	2001 10 11.28853	23 57 40.51	-07 28 34.5	17.1	704	2000 GU ₁₃₄	2001 09 21.39993	03 53 06.46	+09 55 55.6	18.0 R	699
2000 GZ ₁₃₃	2001 10 11.30475	23 57 39.98	-07 28 44.7	17.0	704	2000 GU ₁₃₄	2001 09 21.40933	03 53 06.60	+09 55 53.4		699
2000 GZ ₁₃₃	2001 10 11.32103	23 57 39.47	-07 28 54.5	17.4	704	2000 GU ₁₃₄	2001 09 21.41875	03 53 06.68	+09 55 51.0		699
2000 GZ ₁₃₃	2001 10 13.16867	23 56 47.05	-07 47 20.7	17.5	704	2000 GU ₁₃₄	2001 09 21.42818	03 53 06.80	+		

2000 GV ₁₃₄	2001 09 12.36611	00 12 53.91	-12 15 19.4	17.8	704	2000 GC ₁₃₆	2001 10 10.26558	23 21 06.31	-15 59 28.8	19.5	644
2000 GV ₁₃₄	2001 09 12.38068	00 12 53.13	-12 15 23.9	17.7	704	2000 GC ₁₃₆	2001 10 10.27844	23 21 05.76	-15 59 28.8	20.4	644
2000 GV ₁₃₄	2001 09 12.39525	00 12 52.38	-12 15 28.8	17.5	704	2000 GC ₁₃₆	2001 10 10.28670	23 21 05.57	-15 59 30.4	20.0	644
2000 GV ₁₃₄	2001 09 18.38092	00 07 46.25	-12 46 20.0	17.2 R	699	2000 GD ₁₃₆	2001 10 11.26315	01 02 09.88	-04 49 43.9	18.8	704
2000 GV ₁₃₄	2001 09 18.39980	00 07 45.26	-12 46 25.2		699	2000 GD ₁₃₆	2001 10 11.27959	01 02 08.96	-04 49 47.6	18.8	704
2000 GV ₁₃₄	2001 09 18.41871	00 07 44.25	-12 46 30.0		699	2000 GD ₁₃₆	2001 10 11.29580	01 02 08.06	-04 49 51.0	18.4	704
2000 GV ₁₃₄	2001 09 18.43768	00 07 43.20	-12 46 35.7		699	2000 GD ₁₃₆	2001 10 11.31202	01 02 07.17	-04 49 54.9	18.9	704
2000 GV ₁₃₄	2001 10 10.28549	23 50 00.64	-13 45 08.5	19.1	644	2000 GD ₁₃₆	2001 10 11.32845	01 02 06.22	-04 49 59.1	18.8	704
2000 GV ₁₃₄	2001 10 10.30767	23 49 59.71	-13 45 08.9	18.8	644	2000 GF ₁₃₆	2001 10 16.09211	19 57 35.52	-01 08 44.6	18.4	704
2000 GV ₁₃₄	2001 10 10.32882	23 49 58.83	-13 45 09.6	18.9	644	2000 GF ₁₃₆	2001 10 16.10872	19 57 36.15	-01 08 51.0	18.9	704
2000 GV ₁₃₄	2001 10 11.20203	23 49 24.52	-13 45 22.8	18.6	704	2000 GF ₁₃₆	2001 10 16.12550	19 57 36.81	-01 08 57.3	18.7	704
2000 GV ₁₃₄	2001 10 11.21745	23 49 23.89	-13 45 23.0	18.3	704	2000 GF ₁₃₆	2001 10 16.14339	19 57 37.49	-01 09 03.2	18.7	704
2000 GV ₁₃₄	2001 10 11.24937	23 49 22.58	-13 45 23.7	18.5	704	2000 GF ₁₃₆	2001 10 16.16061	19 57 38.19	-01 09 10.8	18.7	704
2000 GV ₁₃₄	2001 10 11.26472	23 49 21.99	-13 45 23.7	18.6	704	2000 GK ₁₃₆	2001 08 27.41947	01 34 30.37	-01 29 01.6	18.9 R	699
2000 GW ₁₃₄	2001 07 22.38408	23 51 26.64	+00 48 11.3	18.9 R	699	2000 GK ₁₃₆	2001 08 27.43840	01 34 30.27	-01 29 07.0		699
2000 GW ₁₃₄	2001 07 22.39657	23 51 26.71	+00 48 08.5		699	2000 GK ₁₃₆	2001 08 27.45738	01 34 30.08	-01 29 15.6		699
2000 GW ₁₃₄	2001 07 22.40907	23 51 26.88	+00 48 07.6		699	2000 GK ₁₃₆	2001 08 27.47642	01 34 29.87	-01 29 20.6		699
2000 GW ₁₃₄	2001 07 22.42160	23 51 26.85	+00 48 05.1		699	2000 GK ₁₃₆	2001 09 12.40346	01 28 57.85	-03 16 25.4		704
2000 GW ₁₃₄	2001 08 03.34368	23 51 12.27	+00 16 59.0	20.4	644	2000 GK ₁₃₆	2001 09 12.44605	01 28 56.41	-03 16 44.3	18.7	704
2000 GW ₁₃₄	2001 08 03.35488	23 51 12.16	+00 16 56.7	20.2	644	2000 GK ₁₃₆	2001 09 12.46026	01 28 55.88	-03 16 50.8	19.0	704
2000 GW ₁₃₄	2001 08 03.36546	23 51 12.05	+00 16 54.1	20.2	644	2000 GK ₁₃₆	2001 10 11.26350	01 06 25.17	-06 42 31.6	18.6	704
2000 GW ₁₃₄	2001 08 24.34566	23 42 46.57	-01 39 16.6	18.1	704	2000 GK ₁₃₆	2001 10 11.27994	01 06 24.31	-06 42 36.6	19.0	704
2000 GW ₁₃₄	2001 08 24.37187	23 42 45.59	-01 39 27.3	19.3	704	2000 GK ₁₃₆	2001 10 11.29615	01 06 23.36	-06 42 42.2	18.8	704
2000 GW ₁₃₄	2001 08 24.38498	23 42 45.09	-01 39 33.0	19.3	704	2000 GK ₁₃₆	2001 10 11.31237	01 06 22.48	-06 42 48.3	19.0	704
2000 GW ₁₃₄	2001 08 24.39811	23 42 44.58	-01 39 38.2	19.2	704	2000 GK ₁₃₆	2001 10 11.32880	01 06 21.52	-06 42 53.5	18.9	704
2000 GW ₁₃₄	2001 09 07.28221	23 33 02.47	-03 26 48.1	18.5	644	2000 GK ₁₃₆	2001 10 13.90192	01 04 05.03	-06 57 12.7	18.2	201
2000 GW ₁₃₄	2001 09 07.30472	23 33 01.39	-03 26 58.8	19.0	644	2000 GK ₁₃₆	2001 10 13.90809	01 04 04.70	-06 57 14.9	18.2	201
2000 GW ₁₃₄	2001 09 07.32616	23 33 00.42	-03 27 09.8	19.2	644	2000 GK ₁₃₆	2001 10 13.91664	01 04 04.33	-06 57 17.6	18.5	201
2000 GW ₁₃₄	2001 10 11.20097	23 10 27.69	-07 25 58.0	19.3	704	2000 GN ₁₃₆	2001 09 11.29318	02 54 31.34	-01 12 10.0		916
2000 GW ₁₃₄	2001 10 11.21720	23 10 27.26	-07 26 02.4	19.3	704	2000 GN ₁₃₆	2001 09 11.30760	02 54 31.32	-01 12 13.8	D	916
2000 GW ₁₃₄	2001 10 11.23343	23 10 26.86	-07 26 07.6	19.3	704	2000 GN ₁₃₆	2001 09 11.32207	02 54 31.27	-01 12 13.0		916
2000 GW ₁₃₄	2001 10 11.24969	23 10 26.35	-07 26 12.3	19.8	704	2000 GN ₁₃₆	2001 09 12.28581	02 54 30.05	-01 14 14.4		916
2000 GW ₁₃₄	2001 10 13.18524	23 09 40.01	-07 35 19.9	19.3	704	2000 GN ₁₃₆	2001 09 12.30029	02 54 29.93	-01 14 15.6		916
2000 GW ₁₃₄	2001 10 13.20194	23 09 39.64	-07 35 23.2	19.5	704	2000 GN ₁₃₆	2001 09 12.31476	02 54 29.84	-01 14 17.3		916
2000 GW ₁₃₄	2001 10 13.21784	23 09 39.18	-07 35 28.0	19.9	704	2000 GN ₁₃₆	2001 09 13.28325	02 54 26.85	-01 16 23.6		916
2000 GW ₁₃₄	2001 10 13.23370	23 09 38.85	-07 35 31.9	19.3	704	2000 GN ₁₃₆	2001 09 13.29764	02 54 26.73	-01 16 24.4		916
2000 GX ₁₃₄	2001 10 10.36336	01 42 12.41	+02 38 43.8	19.8	644	2000 GN ₁₃₆	2001 09 13.31211	02 54 26.63	-01 16 27.0		916
2000 GX ₁₃₄	2001 10 10.38465	01 42 11.09	+02 38 37.2	20.3	644	2000 GN ₁₃₆	2001 10 12.48240	02 39 33.96	-02 20 42.6	17.9	608
2000 GX ₁₃₄	2001 10 10.40577	01 42 09.76	+02 38 30.8	20.0	644	2000 GN ₁₃₆	2001 10 12.49252	02 39 33.40	-02 20 43.4	18.0	608
2000 GX ₁₃₄	2001 10 16.25200	01 36 09.32	+02 10 23.5	19.5	704	2000 GN ₁₃₆	2001 10 12.50319	02 39 32.81	-02 20 44.5	18.0	608
2000 GX ₁₃₄	2001 10 16.26772	01 36 08.27	+02 10 17.6	19.7	704	2000 GN ₁₃₆	2001 10 16.33535	02 36 00.99	-02 25 27.4	17.8	704
2000 GX ₁₃₄	2001 10 16.28344	01 36 07.26	+02 10 11.4	19.5	704	2000 GN ₁₃₆	2001 10 16.35066	02 36 00.08	-02 25 27.3	17.9	704
2000 GX ₁₃₄	2001 10 16.29917	01 36 06.32	+02 10 08.5	19.6	704	2000 GN ₁₃₆	2001 10 16.36615	02 35 59.21	-02 25 27.6	18.0	704
2000 GA ₁₃₅	2001 10 13.14185	21 51 50.24	-12 29 21.2	18.9 R	699	2000 GN ₁₃₆	2001 10 16.38344	02 35 58.18	-02 25 29.4	17.4	704
2000 GA ₁₃₅	2001 10 13.15435	21 51 50.40	-12 29 24.8		699	2000 GN ₁₃₆	2001 10 16.39900	02 35 57.27	-02 25 30.1	17.8	704
2000 GA ₁₃₅	2001 10 13.16687	21 51 50.45	-12 29 28.5		699	2000 GQ ₁₃₆	2001 10 11.25706	00 07 26.41	-05 52 24.4	19.1	704
2000 GA ₁₃₅	2001 10 13.17943	21 51 50.45	-12 29 32.2		699	2000 GQ ₁₃₆	2001 10 11.27378	00 07 25.70	-05 52 34.8	19.5	704
2000 GN ₁₃₅	2001 10 02.46637	02 58 48.80	+05 29 49.8	18.9	644	2000 GQ ₁₃₆	2001 10 11.29013	00 07 25.07	-05 52 41.2	19.8	704
2000 GN ₁₃₅	2001 10 02.47731	02 58 48.49	+05 29 45.2	18.9	644	2000 GQ ₁₃₆	2001 10 11.30634	00 07 24.32	-05 52 48.1	19.5	704
2000 GN ₁₃₅	2001 10 02.48912	02 58 48.16	+05 29 39.8	19.0	644	2000 GQ ₁₃₆	2001 10 11.32278	00 07 23.82	-05 52 56.6	19.2	704
2000 GN ₁₃₅	2001 10 14.23223	02 51 38.16	+04 02 45.4	17.6 R	699	2000 GQ ₁₃₆	2001 10 13.18601	00 06 12.27	-06 07 05.5	19.3	704
2000 GN ₁₃₅	2001 10 14.26038	02 51 36.84	+04 02 33.3		699	2000 GQ ₁₃₆	2001 10 13.20151	00 06 11.62	-06 07 10.6	19.5	704
2000 GN ₁₃₅	2001 10 14.28855	02 51 35.50	+04 02 20.7		699	2000 GQ ₁₃₆	2001 10 13.21784	00 06 10.95	-06 07 19.2	19.3	704
2000 GN ₁₃₅	2001 10 14.31678	02 51 34.17	+04 02 08.3		699	2000 GQ ₁₃₆	2001 10 13.23459	00 06 10.37	-06 07 25.9	19.1	704
2000 GN ₁₃₅	2001 10 16.32130	02 50 00.85	+03 47 28.1	17.9	704	2000 GH ₁₃₇	2001 10 11.26399	01 16 47.13	-10 20 07.7	18.2	704
2000 GN ₁₃₅	2001 10 16.33703	02 50 00.08	+03 47 21.1	18.2	704	2000 GH ₁₃₇	2001 10 11.28042	01 16 46.09	-10 20 08.1	18.6	704
2000 GN ₁₃₅	2001 10 16.35278	02 49 59.22	+03 47 14.5	19.3	704	2000 GH ₁₃₇	2001 10 11.29663	01 16 45.13	-10 20 09.2	18.5	704
2000 GN ₁₃₅	2001 10 16.36854	02 49 58.48	+03 47 07.2	18.5	704	2000 GH ₁₃₇	2001 10 11.31285	01 16 44.14	-10 20 09.5	18.7	704
2000 GN ₁₃₅	2001 10 16.38477	02 49 57.67	+03 47 00.2	18.1	704	2000 GJ ₁₃₇	2001 10 11.26350	01 08 28.35	-06 54 16.8	18.2	704
2000 GX ₁₃₅	2001 10 11.23728	23 37 59.36	-01 39 41.4	18.6	644	2000 GJ ₁₃₇	2001 10 11.27994	01 08 27.53	-06 54 24.3	18.5	704
2000 GX ₁₃₅	2001 10 11.25843	23 37 58.43	-01 39 51.3	18.6	644	2000 GJ ₁₃₇	2001 10 11.29615	01 08 26.71	-06 54 31.3	18.0	704
2000 GX ₁₃₅	2001 10 11.27964	23 37 57.48	-01 40 01.2	18.6	644	2000 GJ ₁₃₇	2001 10 11.31237	01 08 25.95	-06 54 38.4	18.5	704
2000 GX ₁₃₅	2001 10 13.17148	23 36 39.20	-01 54 30.3	18.8	704	2000 GJ ₁₃₇	2001 10 11.32880	01 08 25.13	-06 54 45.6	18.4	704
2000 GX ₁₃₅	2001 10 13.18760	23 36 38.55	-01 54 37.3	19.2	704	2000 GJ ₁₃₇	2001 10 13.01969	01 07 05.22	-07 07 00.4		201
2000 GX ₁₃₅	2001 10 13.20432	23 36 37.79	-01 54 45.1	18.9	704	2000 GJ ₁₃₇	2001 10 13.03448	01 07 04.49	-07 07 07.2	17.9	201
2000 GX ₁₃₅	2001 10 13.22020	23 36 37.16	-01 54 52.1	19.0	704	2000 GJ ₁₃₇	2001 10 13.89957	01 06 23.98	-07 13 13.6	17.7	201
2000 GX ₁₃₅	2001 10 13.23606	23 36 36.48	-01 55 00.0	19.4	704	2000 GJ ₁₃₇	2001 10 13.90664	01 06 23.61	-07 13 14.1	17.8	201
2000 GX ₁₃₅	2001 10 16.18346	23 34 43.73	-02 16 27.3	18.7	704	2000 GJ ₁₃₇	2001 10 13.91147	01 06 23.39	-07 13 15.9	17.8	201
2000 GX ₁₃₅	2001 10 16.19939	23 34 43.17	-02 16 33.7	18.9	704	2000 GS ₁₃₇	2000 03 09.39202	11 00 51.14	-13 21 18.1	19.8	704
2000 GX ₁₃₅	2001 10 16										

2000 GJ ₁₃₉	2000 04 27.21916	13 30 29.54	+02 30 24.4	18.9 R	699	2000 GX ₁₄₂	2001 10 11.31737	01 52 51.51	-06 57 57.6	17.9	704
2000 GJ ₁₃₉	2000 04 27.23815	13 30 28.49	+02 30 23.7		699	2000 GX ₁₄₂	2001 10 11.33380	01 52 50.67	-06 58 06.1	17.8	704
2000 GJ ₁₃₉	2000 04 27.25287	13 30 27.62	+02 30 24.4	17.8	704	2000 GE ₁₄₃	2001 10 08.13895	20 35 44.23	-30 47 09.7	19.4	644
2000 GJ ₁₃₉	2000 04 27.25715	13 30 27.47	+02 30 23.3		699	2000 GE ₁₄₃	2001 10 08.14938	20 35 44.56	-30 47 06.8	19.4	644
2000 GJ ₁₃₉	2000 04 27.27062	13 30 26.66	+02 30 25.1	18.0	704	2000 GE ₁₄₃	2001 10 08.15999	20 35 44.80	-30 47 04.3	19.3	644
2000 GJ ₁₃₉	2000 04 27.27612	13 30 26.39	+02 30 24.0		699	2000 GF ₁₄₃	2001 10 10.50560	03 01 38.16	+05 41 41.9	20.3	644
2000 GJ ₁₃₉	2000 04 27.29121	13 30 25.60	+02 30 24.2	18.3	704	2000 GF ₁₄₃	2001 10 10.51607	03 01 37.70	+05 41 37.6	19.6	644
2000 GJ ₁₃₉	2000 04 27.30807	13 30 24.62	+02 30 24.5	18.3	704	2000 GF ₁₄₃	2001 10 10.52654	03 01 37.24	+05 41 33.8	20.4	644
2000 GJ ₁₃₉	2000 04 27.32255	13 30 23.85	+02 30 23.7	18.1	704	2000 GF ₁₄₃	2001 10 14.22599	02 58 54.76	+05 17 35.1	19.0 R	699
2000 GN ₁₃₉	2001 10 10.19407	22 44 34.18	-18 04 13.1	19.5	644	2000 GF ₁₄₃	2001 10 14.25411	02 58 53.34	+05 17 25.7		699
2000 GN ₁₃₉	2001 10 10.20449	22 44 33.87	-18 04 13.3	19.6	644	2000 GF ₁₄₃	2001 10 14.28227	02 58 52.16	+05 17 16.1		699
2000 GN ₁₃₉	2001 10 10.21519	22 44 33.58	-18 04 13.3	19.5	644	2000 GF ₁₄₃	2001 10 14.31050	02 58 50.63	+05 17 02.6		699
2000 GC ₁₄₀	2001 10 14.21975	02 30 45.50	+10 29 12.9	19.1 R	699	2000 GF ₁₄₃	2001 10 16.32176	02 57 14.65	+05 04 04.9	19.2	704
2000 GC ₁₄₀	2001 10 14.22053	02 30 45.56	+10 29 13.9	19.2 R	699	2000 GF ₁₄₃	2001 10 16.33749	02 57 13.97	+05 03 58.9	19.5	704
2000 GC ₁₄₀	2001 10 14.24786	02 30 43.71	+10 29 14.6		699	2000 GF ₁₄₃	2001 10 16.35323	02 57 13.08	+05 03 52.4	19.4	704
2000 GC ₁₄₀	2001 10 14.24865	02 30 43.73	+10 29 12.8		699	2000 GF ₁₄₃	2001 10 16.36900	02 57 12.26	+05 03 46.2	19.2	704
2000 GC ₁₄₀	2001 10 14.27601	02 30 41.79	+10 29 14.7		699	2000 GF ₁₄₃	2001 10 16.38522	02 57 11.44	+05 03 39.6	19.3	704
2000 GC ₁₄₀	2001 10 14.27680	02 30 41.86	+10 29 13.3		699	2000 GL ₁₄₃	2001 10 14.34283	03 42 05.04	+01 03 42.8	18.0 R	699
2000 GC ₁₄₀	2001 10 14.30422	02 30 39.93	+10 29 14.4		699	2000 GL ₁₄₃	2001 10 14.37035	03 42 04.10	+01 03 18.8		699
2000 GC ₁₄₀	2001 10 14.30501	02 30 40.01	+10 29 13.9		699	2000 GL ₁₄₃	2001 10 14.39798	03 42 03.19	+01 02 55.1		699
2000 GD ₁₄₀	2001 10 04.27741	23 13 02.94	-17 56 09.1	18.3	644	2000 GL ₁₄₃	2001 10 14.42567	03 42 02.19	+01 02 30.7		699
2000 GD ₁₄₀	2001 10 04.29882	23 13 02.13	-17 56 09.6	18.5	644	2000 GL ₁₄₃	2001 10 16.34209	03 40 56.76	+00 35 02.9	18.2	704
2000 GD ₁₄₀	2001 10 04.32108	23 13 01.28	-17 56 09.9	18.6	644	2000 GL ₁₄₃	2001 10 16.35757	03 40 56.16	+00 34 49.4	18.4	704
2000 GD ₁₄₀	2001 10 10.21279	23 10 05.35	-17 53 01.6	17.5	644	2000 GL ₁₄₃	2001 10 16.37283	03 40 55.61	+00 34 36.3	18.4	704
2000 GD ₁₄₀	2001 10 10.23383	23 10 04.83	-17 53 01.1	18.0	644	2000 GL ₁₄₃	2001 10 16.40588	03 40 54.36	+00 34 08.0	18.4	704
2000 GD ₁₄₀	2001 10 10.25489	23 10 04.32	-17 52 58.9	18.0	644	2000 GW ₁₄₃	2001 10 12.35054	03 51 39.20	+26 33 11.4	18.9 R	699
2000 GD ₁₄₀	2001 10 15.16994	23 08 28.11	-17 42 09.9	17.7	704	2000 GW ₁₄₃	2001 10 12.37254	03 51 37.96	+26 33 21.5		699
2000 GD ₁₄₀	2001 10 15.18609	23 08 27.83	-17 42 06.8	18.4	704	2000 GW ₁₄₃	2001 10 12.39436	03 51 36.76	+26 33 32.6		699
2000 GD ₁₄₀	2001 10 15.20152	23 08 27.57	-17 42 04.5	18.5	704	2000 GW ₁₄₃	2001 10 12.40504	03 51 36.16	+26 33 37.9		699
2000 GD ₁₄₀	2001 10 15.21700	23 08 27.29	-17 42 01.8	18.2	704	2000 GW ₁₄₃	2001 10 14.32638	03 49 48.88	+26 49 10.6	19.8	704
2000 GE ₁₄₀	1996 07 22.44342	20 33 10.64	-21 33 12.5	20.0 V	566	2000 GW ₁₄₃	2001 10 14.34235	03 49 47.83	+26 49 18.5	20.0	704
2000 GE ₁₄₀	1996 07 22.45290	20 33 09.84	-21 33 16.9	19.7 V	566	2000 GW ₁₄₃	2001 10 14.35810	03 49 46.81	+26 49 24.5	20.0	704
2000 GE ₁₄₀	1996 07 22.46335	20 33 09.39	-21 33 23.8	19.6 V	566	2000 GW ₁₄₃	2001 10 14.37387	03 49 45.93	+26 49 33.1	20.1	704
2000 GE ₁₄₀	2001 08 05.45721	01 37 06.73	+02 22 26.1	19.8	644	2000 GW ₁₄₃	2001 10 14.38963	03 49 44.94	+26 49 40.0	19.9	704
2000 GE ₁₄₀	2001 08 05.46788	01 37 07.48	+02 22 26.0	19.6	644	2000 GW ₁₄₃	2001 10 15.32118	03 48 50.19	+26 57 01.7	19.1	704
2000 GE ₁₄₀	2001 08 05.47855	01 37 07.41	+02 22 25.9	20.2	644	2000 GW ₁₄₃	2001 10 15.33659	03 48 49.32	+26 57 08.4	19.8	704
2000 GE ₁₄₀	2001 08 27.42106	01 43 07.06	+01 37 44.8	19.0 R	699	2000 GW ₁₄₃	2001 10 15.35202	03 48 48.41	+26 57 15.9	19.4	704
2000 GE ₁₄₀	2001 08 27.43997	01 43 06.96	+01 37 40.6		699	2000 GW ₁₄₃	2001 10 15.36750	03 48 47.48	+26 57 23.3	19.4	704
2000 GE ₁₄₀	2001 08 27.45896	01 43 06.83	+01 37 35.8		699	2000 GW ₁₄₃	2001 10 15.38295	03 48 46.47	+26 57 30.3	19.0	704
2000 GE ₁₄₀	2001 08 27.47800	01 43 06.78	+01 37 31.7		699	2000 GA ₁₄₄	2000 04 29.16378	12 48 31.27	-05 18 14.2	19.4	704
2000 GE ₁₄₀	2001 09 07.43661	01 41 00.41	+00 49 14.0	15.7 R	699	2000 GA ₁₄₄	2000 04 29.17584	12 48 30.74	-05 18 14.1	19.5	704
2000 GE ₁₄₀	2001 09 07.44909	01 40 59.99	+00 49 09.2		699	2000 GA ₁₄₄	2000 04 29.18791	12 48 30.23	-05 18 13.0	20.0	704
2000 GE ₁₄₀	2001 09 07.46158	01 40 59.72	+00 49 07.1		699	2000 GA ₁₄₄	2000 04 29.20000	12 48 29.73	-05 18 13.0	20.0	704
2000 GE ₁₄₀	2001 09 07.47407	01 40 59.47	+00 49 00.8		699	2000 GB ₁₄₄	2000 03 27.40434	13 20 27.61	-06 17 08.8	20.6 V	691
2000 GE ₁₄₀	2001 09 16.35791	01 36 52.17	+00 00 43.9	19.2	704	2000 GB ₁₄₄	2000 03 27.42688	13 20 26.27	-06 17 08.6	20.8 V	691
2000 GE ₁₄₀	2001 09 16.38660	01 36 51.15	+00 00 34.1	19.1	704	2000 GB ₁₄₄	2000 03 27.45035	13 20 24.84	-06 17 09.3	20.6 V	691
2000 GE ₁₄₀	2001 09 16.40094	01 36 50.58	+00 00 29.3	19.3	704	2000 GD ₁₄₄	2001 09 30.05795	02 55 34.59	+15 46 02.4	17.0 V	049
2000 GE ₁₄₀	2001 09 16.41541	01 36 50.11	+00 00 24.0	19.3	704	2000 GD ₁₄₄	2001 09 30.07078	02 55 34.22	+15 46 04.1	17.7 V	049
2000 GE ₁₄₀	2001 10 10.33242	01 18 21.79	-02 15 50.9	18.9	644	2000 GD ₁₄₄	2001 09 30.08352	02 55 33.87	+15 46 05.6	17.8 V	049
2000 GE ₁₄₀	2001 10 10.35282	01 18 20.67	-02 15 57.0	18.8	644	2000 GD ₁₄₄	2001 10 12.36708	02 47 28.31	+16 01 25.5	18.0 R	699
2000 GE ₁₄₀	2001 10 10.37397	01 18 19.53	-02 16 03.3	18.6	644	2000 GD ₁₄₄	2001 10 12.38890	02 47 27.06	+16 01 26.6		699
2000 GE ₁₄₀	2001 10 12.41834	01 16 32.60	-02 25 53.8	19.4	608	2000 GD ₁₄₄	2001 10 12.42137	02 47 25.28	+16 01 27.9		699
2000 GE ₁₄₀	2001 10 12.42877	01 16 32.02	-02 25 56.1	19.8	608	2000 GD ₁₄₄	2001 10 12.44340	02 47 24.13	+16 01 28.8		699
2000 GE ₁₄₀	2001 10 12.43946	01 16 31.40	-02 25 59.0	19.7	608	2000 GD ₁₄₄	2001 10 13.25677	02 46 41.67	+16 01 48.7	18.5	704
2000 GE ₁₄₀	2001 10 13.95098	01 15 12.69	-02 32 57.2		557	2000 GD ₁₄₄	2001 10 13.27241	02 46 40.84	+16 01 49.2	19.0	704
2000 GE ₁₄₀	2001 10 13.99590	01 15 10.32	-02 33 09.1	18.9 V	557	2000 GD ₁₄₄	2001 10 13.28817	02 46 39.89	+16 01 48.1	18.6	704
2000 GE ₁₄₀	2001 10 16.26021	01 13 13.63	-02 42 53.3	18.4	704	2000 GD ₁₄₄	2001 10 13.30407	02 46 39.04	+16 01 50.1	18.9	704
2000 GE ₁₄₀	2001 10 16.27691	01 13 12.70	-02 42 56.7	18.6	704	2000 GD ₁₄₄	2001 10 13.31978	02 46 38.13	+16 01 50.9	18.8	704
2000 GE ₁₄₀	2001 10 16.29346	01 13 11.76	-02 43 01.3	18.9	704	2000 GQ ₁₄₄	2001 10 11.27635	02 20 27.48	+13 34 48.3	17.4 V	333
2000 GE ₁₄₀	2001 10 16.31056	01 13 10.90	-02 43 06.0	18.7	704	2000 GQ ₁₄₄	2001 10 11.28745	02 20 26.96	+13 34 42.7	16.4 V	333
2000 GE ₁₄₀	2001 10 16.32724	01 13 10.03	-02 43 10.4	18.9	704	2000 GQ ₁₄₄	2001 10 11.29691	02 20 26.46	+13 34 41.3	16.7 V	333
2000 GR ₁₄₀	2001 10 10.19640	22 48 12.70	-14 48 11.8	19.2	644	2000 GQ ₁₄₄	2001 10 11.30800	02 20 25.91	+13 34 39.5	16.4 V	333
2000 GR ₁₄₀	2001 10 10.21753	22 48 12.04	-14 48 11.3	19.0	644	2000 GQ ₁₄₄	2001 10 11.31753	02 20 25.47	+13 34 37.1	16.6 V	333
2000 GR ₁₄₀	2001 10 10.23847	22 48 11.39	-14 48 10.2	19.3	644	2000 GQ ₁₄₄	2001 10 11.49069	02 20 16.52	+13 34 01.9	16.6	644
2000 GR ₁₄₁	2000 04 29.17102	12 27 00.33	-01 35 52.2	19.8	704	2000 GQ ₁₄₄	2001 10 11.50129	02 20 15.99	+13 33 59.7	16.7	644
2000 GE ₁₄₁	2000 04 29.18309	12 26 59.83	-01 35 51.5	19.9	704	2000 GQ ₁₄₄	2001 10 11.51892	02 20 15.10	+13 33 55.9	16.7	644
2000 GE ₁₄₁	2000 04 29.19517	12 26 59.54	-01 35 49.2	19.6	704	2000 GQ ₁₄₄	2001 10 13.25409	02 18 50.10	+13 27 47.8	17.7	704
2000 GE ₁₄₁	2000 04 29.20726	12 26 59.17	-01 35 48.1	19.3	704	2000 GQ ₁₄₄	2001 10 13.26973	02 18 49.25	+13 27 44.8	18.0	704
2000 GG ₁₄₁	2001 10 15.24576	00 13 18.50	-21 07 29.4	18.5	704	2000 GQ ₁₄₄	2001 10 13.28549	02 18 48.42	+13 27 41.4	17.7	704
2000 GG ₁₄₁	2										

2000 GB ₁₄₇	2001 09 14.33683	23 09 36.35	+18 02 18.5	21.3 R	2	568	2000 GR ₁₅₁	2000 05 02.25814	13 41 06.93	-10 41 53.7	19.5 R	5	688
2000 GB ₁₄₇	2001 09 16.42069	23 06 35.30	+17 56 34.0	21.2 R	2	568	2000 GR ₁₅₁	2000 05 02.28672	13 41 05.48	-10 41 47.4		5	688
2000 GB ₁₄₇	2001 09 16.42485	23 06 34.94	+17 56 33.2	21.3 R	2	568	2000 GR ₁₅₁	2000 05 02.31476	13 41 04.08	-10 41 41.7		5	688
2000 GB ₁₄₇	2001 09 18.47079	23 03 38.77	+17 49 43.4	21.2 R	2	568	2000 GA ₁₅₂	2000 03 11.31197	11 38 45.19	+02 03 47.1	19.0		704
2000 GB ₁₄₇	2001 09 18.47492	23 03 38.42	+17 49 42.5	21.2 R	2	568	2000 GA ₁₅₂	2000 03 11.31715	11 38 44.96	+02 03 48.1	19.0 R		699
2000 GB ₁₄₇	2001 09 20.50998	23 00 45.49	+17 41 48.8	20.9 R	2	568	2000 GA ₁₅₂	2000 03 11.32454	11 38 48.75	+02 03 38.5	19.8		704
2000 GB ₁₄₇	2001 09 20.51212	23 00 45.32	+17 41 48.3	20.9 R	2	568	2000 GA ₁₅₂	2000 03 11.33708	11 38 48.08	+02 03 44.0	19.8		704
2000 GN ₁₄₇	2001 10 14.32302	03 15 25.31	+21 29 05.8	19.4		704	2000 GA ₁₅₂	2000 03 11.33906	11 38 43.67	+02 03 52.7			699
2000 GN ₁₄₇	2001 10 14.33899	03 15 24.52	+21 29 01.7	19.2		704	2000 GA ₁₅₂	2000 03 11.35475	11 38 42.76	+02 03 56.7	19.2		704
2000 GN ₁₄₇	2001 10 14.35474	03 15 23.80	+21 28 58.5	19.3		704	2000 GA ₁₅₂	2000 03 11.36097	11 38 42.37	+02 03 58.5			699
2000 GN ₁₄₇	2001 10 14.37050	03 15 23.07	+21 28 54.3	18.9		704	2000 GA ₁₅₂	2000 03 11.36730	11 38 46.27	+02 03 54.6	19.8		704
2000 GN ₁₄₇	2001 10 14.38628	03 15 22.37	+21 28 50.1	18.9		704	2000 GA ₁₅₂	2000 03 11.38300	11 38 41.10	+02 04 03.2			699
2000 GR ₁₄₇	2001 08 28.35226	01 27 25.42	+13 13 41.5	18.9 R		699	2000 GE ₁₅₃	2001 09 23.21132	22 53 06.08	+03 29 53.3	19.0 R		683
2000 GR ₁₄₇	2001 08 28.37888	01 27 25.02	+13 13 44.9			699	2000 GE ₁₅₃	2001 09 23.22051	22 53 05.60	+03 29 46.7	19.3 R		683
2000 GR ₁₄₇	2001 08 28.40557	01 27 24.62	+13 13 48.5			699	2000 GE ₁₅₃	2001 09 23.23390	22 53 05.34	+03 29 40.3	19.6 R		683
2000 GR ₁₄₇	2001 08 28.43233	01 27 24.17	+13 13 52.0			699	2000 GE ₁₅₃	2001 10 14.16697	22 42 25.03	+01 13 07.6	19.3		704
2000 GR ₁₄₇	2001 09 10.33131	01 21 52.06	+13 20 59.0	19.2		704	2000 GE ₁₅₃	2001 10 14.18267	22 42 24.68	+01 13 03.4	19.5		704
2000 GR ₁₄₇	2001 09 10.34492	01 21 51.47	+13 20 59.3	19.3		704	2000 GE ₁₅₃	2001 10 14.19840	22 42 24.40	+01 12 58.3	20.1		704
2000 GR ₁₄₇	2001 09 10.35857	01 21 50.88	+13 20 58.4	19.5		704	2000 GE ₁₅₃	2001 10 14.21415	22 42 24.18	+01 12 52.2	19.5		704
2000 GR ₁₄₇	2001 09 10.37221	01 21 50.36	+13 20 57.9	19.7		704	2000 GE ₁₅₃	2001 10 14.22991	22 42 23.86	+01 12 47.9	19.6		704
2000 GR ₁₄₇	2001 09 10.38586	01 21 49.74	+13 20 56.9	19.4		704	2000 GN ₁₅₃	2001 10 14.09026	21 00 24.69	-12 03 25.2	19.4		704
2000 GR ₁₄₇	2001 09 11.38260	01 21 09.73	+13 19 51.6	18.8 R		699	2000 GN ₁₅₃	2001 10 14.10626	21 00 25.06	-12 03 23.5	20.0		704
2000 GR ₁₄₇	2001 09 11.40306	01 21 08.91	+13 19 50.7			699	2000 GN ₁₅₃	2001 10 14.12221	21 00 25.53	-12 03 22.6	19.8		704
2000 GR ₁₄₇	2001 09 11.42358	01 21 07.97	+13 19 49.0			699	2000 GN ₁₅₃	2001 10 14.13823	21 00 25.91	-12 03 20.7	19.5		704
2000 GR ₁₄₇	2001 09 11.44416	01 21 07.10	+13 19 48.3			699	2000 GN ₁₅₃	2001 10 14.15422	21 00 26.42	-12 03 18.9	19.6		704
2000 GR ₁₄₇	2001 09 22.26663	01 12 04.86	+12 53 50.5	18.6		704	2000 GU ₁₅₃	2001 10 14.19191	00 12 19.19	+11 20 29.9	19.2		704
2000 GR ₁₄₇	2001 09 22.28159	01 12 03.92	+12 53 47.0	18.8		704	2000 GU ₁₅₃	2001 10 14.20764	00 12 18.36	+11 20 23.3	19.2		704
2000 GR ₁₄₇	2001 09 22.29609	01 12 03.07	+12 53 44.2	18.9		704	2000 GU ₁₅₃	2001 10 14.22340	00 12 17.55	+11 20 18.2	19.7		704
2000 GR ₁₄₇	2001 09 22.31014	01 12 02.20	+12 53 41.8	18.7		704	2000 GU ₁₅₃	2001 10 14.23917	00 12 16.63	+11 20 12.5	19.8		704
2000 GR ₁₄₇	2001 09 22.32552	01 12 01.28	+12 53 37.8	19.2		704	2000 GY ₁₅₃	2001 10 14.17630	00 14 06.62	+11 06 07.1	18.5		704
2000 GR ₁₄₇	2001 10 13.20694	00 50 15.79	+11 08 35.7	18.2 R		699	2000 GY ₁₅₃	2001 10 14.19202	00 14 05.75	+11 06 02.6	18.7		704
2000 GR ₁₄₇	2001 10 13.23042	00 50 14.29	+11 08 26.2			699	2000 GY ₁₅₃	2001 10 14.20775	00 14 04.85	+11 05 07.4	18.8		704
2000 GR ₁₄₇	2001 10 13.25383	00 50 12.81	+11 08 19.8			699	2000 GY ₁₅₃	2001 10 14.22351	00 14 04.00	+11 05 53.1	18.7		704
2000 GR ₁₄₇	2001 10 13.27724	00 50 11.30	+11 08 10.7			699	2000 GZ ₁₅₃	2001 10 14.23928	00 14 03.12	+11 05 48.3	18.8		704
2000 GR ₁₄₇	2001 10 14.24471	00 49 13.32	+11 02 29.0	18.6		704	2000 GZ ₁₅₃	2001 08 28.33116	01 06 25.17	+17 05 09.0	19.4 R		699
2000 GR ₁₄₇	2001 10 14.26040	00 49 12.32	+11 02 22.8	19.0		704	2000 GZ ₁₅₃	2001 08 28.35775	01 06 24.61	+17 05 07.9			699
2000 GR ₁₄₇	2001 10 14.27608	00 49 11.33	+11 02 17.6	19.0		704	2000 GZ ₁₅₃	2001 08 28.38437	01 06 23.89	+17 05 08.5			699
2000 GR ₁₄₇	2001 10 14.29227	00 49 10.31	+11 02 11.3	19.3		704	2000 GZ ₁₅₃	2001 08 28.41108	01 06 23.28	+17 05 09.5			699
2000 GR ₁₄₇	2001 10 14.30792	00 49 09.35	+11 02 06.3	18.8		704	2000 GZ ₁₅₃	2001 10 12.38981	00 31 01.37	+13 51 33.1	19.1		608
2000 GX ₁₄₇	2000 03 11.31418	11 44 38.14	+01 08 02.5	19.3		704	2000 GZ ₁₅₃	2001 10 12.40047	00 31 00.80	+13 51 28.3	19.2		608
2000 GX ₁₄₇	2000 03 11.35696	11 44 35.95	+01 08 23.4	19.5		704	2000 GZ ₁₅₃	2001 10 12.41093	00 31 00.21	+13 51 24.0	18.8		608
2000 GX ₁₄₇	2000 03 11.36950	11 44 35.27	+01 08 28.6	19.0		704	2000 GZ ₁₅₃	2001 10 13.20141	00 30 18.67	+13 45 25.0	18.3 R		699
2000 GN ₁₄₈	2001 09 23.21803	22 59 51.96	+03 27 44.9	17.8 R		683	2000 GZ ₁₅₃	2001 10 13.22497	00 30 17.35	+13 45 14.4			699
2000 GN ₁₄₈	2001 09 23.22921	22 59 51.51	+03 27 30.4	17.5 R		683	2000 GZ ₁₅₃	2001 10 13.24836	00 30 16.04	+13 45 04.4			699
2000 GN ₁₄₈	2001 09 23.24260	22 59 51.18	+03 27 14.4	17.6 R		683	2000 GZ ₁₅₃	2001 10 13.27178	00 30 14.81	+13 44 53.3			699
2000 GN ₁₄₈	2001 10 05.17320	22 55 24.52	-00 15 43.0	17.8		644	2000 GZ ₁₅₃	2001 10 13.29243	00 30 13.64	+13 44 44.6	19.2		644
2000 GN ₁₄₈	2001 10 05.19409	22 55 24.19	-00 16 04.7	18.1		644	2000 GZ ₁₅₃	2001 10 13.31374	00 30 12.48	+13 44 34.8	19.0		644
2000 GN ₁₄₈	2001 10 05.21515	22 55 23.82	-00 16 26.7	17.7		644	2000 GZ ₁₅₃	2001 10 13.33482	00 30 11.31	+13 44 25.1	19.1		644
2000 GN ₁₄₈	2001 10 13.19997	22 54 18.06	-02 25 40.9	18.6		704	2000 GE ₁₅₄	2001 10 14.16754	22 52 43.16	+01 53 27.0	19.8		704
2000 GN ₁₄₈	2001 10 13.21587	22 54 17.99	-02 25 54.6	19.2		704	2000 GE ₁₅₄	2001 10 14.18324	22 52 42.77	+01 53 22.1	19.6		704
2000 GN ₁₄₈	2001 10 13.23173	22 54 17.81	-02 26 09.6	19.2		704	2000 GE ₁₅₄	2001 10 14.23048	22 52 41.59	+01 53 09.4	20.0		704
2000 GN ₁₄₈	2001 10 16.17965	22 54 18.80	-03 08 46.2	18.3		704	2000 GG ₁₅₄	2001 10 05.16969	22 50 02.91	+03 12 48.3	19.2		644
2000 GN ₁₄₈	2001 10 16.19515	22 54 18.85	-03 08 58.7	18.5		704	2000 GG ₁₅₄	2001 10 05.19051	22 50 02.25	+03 12 42.5	18.9		644
2000 GN ₁₄₈	2001 10 16.21115	22 54 18.83	-03 09 12.2	18.1		704	2000 GG ₁₅₄	2001 10 05.21156	22 50 01.58	+03 12 37.1	19.6		644
2000 GN ₁₄₈	2001 10 16.22979	22 54 18.85	-03 09 27.5	18.4		704	2000 GG ₁₅₄	2001 10 14.16742	22 46 44.80	+02 33 45.4	18.9		704
2000 GN ₁₄₈	2001 10 16.24558	22 54 18.84	-03 09 41.1	18.6		704	2000 GG ₁₅₄	2001 10 14.18312	22 46 44.51	+02 33 41.8	19.8		704
2000 GG ₁₄₉	2001 10 06.09363	21 28 34.67	-17 54 56.9	18.2		704	2000 GG ₁₅₄	2001 10 14.19885	22 46 44.28	+02 33 37.8	19.6		704
2000 GG ₁₄₉	2001 10 06.10944	21 28 35.06	-17 54 51.6	18.3		704	2000 GG ₁₅₄	2001 10 14.21460	22 46 44.16	+02 33 34.2	19.5		704
2000 GG ₁₄₉	2001 10 06.12548	21 28 35.44	-17 54 48.5	18.6		704	2000 GN ₁₅₄	2001 10 14.24742	01 14 21.50	+14 50 15.2	19.8		704
2000 GG ₁₄₉	2001 10 06.15735	21 28 36.20	-17 54 37.7	18.1		704	2000 GN ₁₅₄	2001 10 14.26311	01 14 20.62	+14 50 08.1	20.1		704
2000 GG ₁₄₉	2001 10 13.09057	21 32 18.97	-17 16 14.0	18.1		704	2000 GN ₁₅₄	2001 10 14.27879	01 14 19.63	+14 49 57.6	20.1		704
2000 GG ₁₄₉	2001 10 13.10609	21 32 19.55	-17 16 07.7	18.7		704	2000 GN ₁₅₄	2001 10 14.29498	01 14 18.60	+14 49 49.4	20.2		704
2000 GG ₁₄₉	2001 10 13.12281	21 32 20.15	-17 16 01.4	18.8		704	2000 GN ₁₅₄	2001 10 14.31064	01 14 17.61	+14 49 41.0	19.8		704
2000 GG ₁₄₉	2001 10 13.13827	21 32 20.72	-17 15 55.3	18.5		704	2000 GQ ₁₅₄	2001 08 17.27364	21 56 12.25	-06 06 31.7	19.8		644
2000 GG ₁₄₉	2001 10 15.09405	21 33 39.86	-17 03 53.1	18.6		704	2000 GQ ₁₅₄	2001 08 17.28470	21 56 11.61	-06 06 34.1	20.1		644
2000 GG ₁₄₉	2001 10 15.10972	21 33 40.53	-17 03 47.2	19.3		704	2000 GQ ₁₅₄	2001 08 17.29570	21 56 10.99	-06 06 36.3</			

2000 GM ₁₅₇	2001 06 16.41245	21 15 24.27	-06 55 40.1	699	2000 GJ ₁₅₈	2001 10 18.37095	02 06 25.28	+07 22 29.9	19.1	644
2000 GM ₁₅₇	2001 06 16.43126	21 15 24.03	-06 55 35.3	699	2000 GJ ₁₅₈	2001 10 18.39263	02 06 23.82	+07 22 24.7	18.9	644
2000 GM ₁₅₇	2001 06 16.45009	21 15 23.94	-06 55 28.8	699	2000 GR ₁₅₈	2000 03 09.30840	12 39 20.67	+07 24 32.5	18.7	704
2000 GM ₁₅₇	2001 07 16.28130	20 59 46.44	-05 04 19.4	699	2000 GR ₁₅₈	2000 03 09.32225	12 39 20.09	-07 24 28.6	19.3	704
2000 GM ₁₅₇	2001 07 16.30406	20 59 45.30	-05 04 16.9	699	2000 GR ₁₅₈	2000 03 09.33636	12 39 19.47	-07 24 27.4	19.2	704
2000 GM ₁₅₇	2001 07 16.32665	20 59 44.16	-05 04 14.5	699	2000 GR ₁₅₈	2000 03 09.35007	12 39 18.81	-07 24 24.7	19.1	704
2000 GM ₁₅₇	2001 07 16.34925	20 59 43.01	-05 04 12.1	699	2000 GR ₁₅₈	2000 03 26.34064	12 24 51.92	-06 09 22.2	18.5 R	699
2000 GM ₁₅₇	2001 08 16.14947	20 32 08.32	-05 16 23.8	644	2000 GR ₁₅₈	2000 03 26.36128	12 24 50.69	-06 09 15.1		699
2000 GM ₁₅₇	2001 08 16.16010	20 32 07.80	-05 16 25.4	644	2000 GR ₁₅₈	2000 03 26.38182	12 24 49.49	-06 09 08.4		699
2000 GM ₁₅₇	2001 08 16.17064	20 32 07.28	-05 16 26.4	644	2000 GR ₁₅₈	2000 03 26.40244	12 24 48.25	-06 09 02.6		699
2000 GM ₁₅₇	2001 08 25.20654	20 25 32.41	-05 36 39.8	704	2000 GR ₁₅₈	2001 09 12.26777	22 34 28.87	-06 42 30.9	19.1	704
2000 GM ₁₅₇	2001 08 25.21959	20 25 31.86	-05 36 40.8	704	2000 GR ₁₅₈	2001 09 12.28227	22 34 28.14	-06 42 35.3	19.5	704
2000 GM ₁₅₇	2001 08 25.23278	20 25 31.33	-05 36 43.0	704	2000 GR ₁₅₈	2001 09 12.31135	22 34 26.55	-06 42 43.5	19.9	704
2000 GM ₁₅₇	2001 08 25.24574	20 25 30.78	-05 36 44.9	704	2000 GR ₁₅₈	2001 09 12.32585	22 34 25.74	-06 42 46.3	19.5	704
2000 GM ₁₅₇	2001 08 25.25869	20 25 30.28	-05 36 46.7	704	2000 GR ₁₅₈	2001 09 20.19872	22 27 59.20	-07 18 53.7	20.0	704
2000 GT ₁₅₇	1991 11 02.21919	02 05 20.94	+10 43 05.7	691	2000 GR ₁₅₈	2001 09 20.21302	22 27 58.54	-07 18 57.0	20.1	704
2000 GT ₁₅₇	1991 11 02.24051	02 05 19.33	+10 42 59.2	691	2000 GR ₁₅₈	2001 09 20.22718	22 27 57.86	-07 19 00.4	20.2	704
2000 GT ₁₅₇	1991 11 02.26197	02 05 17.90	+10 42 54.7	691	2000 GR ₁₅₈	2001 09 20.24135	22 27 57.17	-07 19 04.8	19.4	704
2000 GT ₁₅₇	2001 08 05.45721	01 38 08.34	+04 18 08.3	644	2000 GY ₁₅₈	2001 10 15.10329	20 38 55.64	-20 41 07.1	19.5	704
2000 GT ₁₅₇	2001 08 05.46788	01 38 08.60	+04 18 09.7	644	2000 GY ₁₅₈	2001 10 15.11949	20 38 56.63	-20 41 04.6	19.1	704
2000 GT ₁₅₇	2001 08 05.47855	01 38 08.89	+04 18 10.9	644	2000 GY ₁₅₈	2001 10 15.13613	20 38 57.67	-20 41 01.1	18.9	704
2000 GT ₁₅₇	2001 08 27.42183	01 41 56.81	+04 30 26.6	699	2000 GH ₁₅₉	2001 10 05.29795	23 48 23.22	+11 56 29.5	18.6	644
2000 GT ₁₅₇	2001 08 27.44076	01 41 56.69	+04 30 26.1	699	2000 GH ₁₅₉	2001 10 05.32088	23 48 21.99	+11 56 22.4	18.6	644
2000 GT ₁₅₇	2001 08 27.45975	01 41 56.41	+04 30 24.4	699	2000 GH ₁₅₉	2001 10 05.34208	23 48 20.84	+11 56 15.1	19.2	644
2000 GT ₁₅₇	2001 08 27.47880	01 41 56.17	+04 30 23.6	699	2000 GH ₁₅₉	2001 10 13.22695	23 42 10.59	+11 13 24.7	18.7	644
2000 GT ₁₅₇	2001 09 11.38888	01 36 13.32	+04 00 07.9	699	2000 GH ₁₅₉	2001 10 13.24795	23 42 09.67	+11 13 17.9	18.5	644
2000 GT ₁₅₇	2001 09 11.40936	01 36 12.53	+04 00 02.9	699	2000 GH ₁₅₉	2001 10 13.26902	23 42 08.74	+11 13 11.0	18.9	644
2000 GT ₁₅₇	2001 09 11.42990	01 36 11.77	+04 00 00.1	699	2000 GJ ₁₅₉	2001 10 01.13910	19 54 31.98	-27 17 37.3	19.1	644
2000 GT ₁₅₇	2001 09 11.45048	01 36 11.01	+03 59 56.3	699	2000 GJ ₁₅₉	2001 10 01.14928	19 54 32.35	-27 17 31.7	19.0	644
2000 GT ₁₅₇	2001 09 26.30915	01 24 20.46	+03 06 09.8	683	2000 GJ ₁₅₉	2001 10 01.15993	19 54 32.79	-27 17 25.8	19.2	644
2000 GT ₁₅₇	2001 09 26.31902	01 24 19.74	+03 06 06.8	683	2000 GO ₁₅₉	2001 10 13.28965	02 14 54.56	+24 45 20.7	17.5 R	699
2000 GT ₁₅₇	2001 09 26.33374	01 24 18.91	+03 06 02.2	683	2000 GO ₁₅₉	2001 10 13.31394	02 14 53.07	+24 45 17.4		699
2000 GT ₁₅₇	2001 10 13.24245	01 06 48.34	+01 57 33.7	704	2000 GO ₁₅₉	2001 10 13.33823	02 14 51.50	+24 45 13.6		699
2000 GT ₁₅₇	2001 10 13.25885	01 06 47.30	+01 57 29.3	704	2000 GO ₁₅₉	2001 10 13.36872	02 14 49.54	+24 45 07.9		699
2000 GT ₁₅₇	2001 10 13.27437	01 06 46.21	+01 57 26.0	704	2000 GO ₁₅₉	2001 10 13.47433	02 14 42.85	+24 44 50.7	18.5	644
2000 GT ₁₅₇	2001 10 13.29161	01 06 45.15	+01 57 21.6	704	2000 GO ₁₅₉	2001 10 13.49539	02 14 41.53	+24 44 46.9	18.6	644
2000 GT ₁₅₇	2001 10 13.30712	01 06 44.09	+01 57 19.6	704	2000 GO ₁₅₉	2001 10 13.52130	02 14 39.89	+24 44 42.1	18.5	644
2000 GT ₁₅₇	2001 10 16.24861	01 03 39.56	+01 46 48.0	704	2000 GP ₁₅₉	2001 09 22.27610	00 22 53.93	+09 02 46.7	19.7	704
2000 GT ₁₅₇	2001 10 16.26433	01 03 38.57	+01 46 44.2	704	2000 GP ₁₅₉	2001 09 22.30469	00 22 52.18	+09 02 38.5	19.7	704
2000 GT ₁₅₇	2001 10 16.28005	01 03 37.53	+01 46 41.9	704	2000 GP ₁₅₉	2001 09 22.31983	00 22 51.30	+09 02 35.5	19.3	704
2000 GT ₁₅₇	2001 10 16.29578	01 03 36.45	+01 46 38.2	704	2000 GP ₁₅₉	2001 10 14.17430	00 00 55.08	+07 11 23.8	19.5	704
2000 GT ₁₅₇	2001 10 16.31152	01 03 35.56	+01 46 34.0	704	2000 GP ₁₅₉	2001 10 14.17519	00 00 55.08	+07 11 23.2	19.6	704
2000 GU ₁₅₇	2000 03 12.24889	12 10 54.73	+06 35 18.7	703	2000 GP ₁₅₉	2001 10 14.19002	00 00 54.22	+07 11 17.9	19.9	704
2000 GU ₁₅₇	2000 03 12.26485	12 10 53.99	+06 35 27.0	703	2000 GP ₁₅₉	2001 10 14.19091	00 00 54.22	+07 11 18.7	19.4	704
2000 GU ₁₅₇	2000 03 12.28075	12 10 53.26	+06 35 33.8	703	2000 GP ₁₅₉	2001 10 14.20575	00 00 53.37	+07 11 13.8	19.8	704
2000 GU ₁₅₇	2000 03 12.29663	12 10 52.53	+06 35 40.0	703	2000 GP ₁₅₉	2001 10 14.20664	00 00 53.31	+07 11 14.1	20.1	704
2000 GU ₁₅₇	2000 03 12.40541	12 10 47.59	+06 36 24.7	704	2000 GP ₁₅₉	2001 10 14.22151	00 00 52.49	+07 11 07.3	19.9	704
2000 GU ₁₅₇	2000 03 12.41812	12 10 47.02	+06 36 30.4	704	2000 GP ₁₅₉	2001 10 14.22240	00 00 52.51	+07 11 08.5	19.3	704
2000 GU ₁₅₇	2000 03 12.43082	12 10 46.35	+06 36 35.6	704	2000 GP ₁₅₉	2001 10 14.23728	00 00 51.57	+07 11 04.5	20.0	704
2000 GU ₁₅₇	2000 03 12.44390	12 10 45.80	+06 36 40.0	704	2000 GP ₁₅₉	2001 10 14.23817	00 00 51.66	+07 11 03.8	19.5	704
2000 GU ₁₅₇	2000 03 12.45658	12 10 45.24	+06 36 46.0	704	2000 GP ₁₅₉	2001 10 05.23099	23 16 33.99	+05 38 59.4	16.7	644
2000 GW ₁₅₇	2001 10 04.16706	20 39 04.88	-13 04 20.3	644	2000 GR ₁₅₉	2001 10 05.25220	23 16 33.08	+05 38 54.0	17.0	644
2000 GW ₁₅₇	2001 10 04.17793	20 39 05.27	-13 04 18.9	644	2000 GR ₁₅₉	2001 10 05.27317	23 16 32.20	+05 38 48.9	16.8	644
2000 GW ₁₅₇	2001 10 04.18887	20 39 05.66	-13 04 17.2	644	2000 GR ₁₅₉	2001 10 14.16991	23 11 59.02	+05 03 46.8	17.0	704
2000 GW ₁₅₇	2001 10 11.11345	20 44 09.03	-12 45 24.4	704	2000 GR ₁₅₉	2001 10 14.18563	23 11 58.61	+05 03 43.6	17.1	704
2000 GW ₁₅₇	2001 10 11.13047	20 44 09.84	-12 45 21.2	704	2000 GR ₁₅₉	2001 10 14.20134	23 11 58.23	+05 03 40.0	17.2	704
2000 GW ₁₅₇	2001 10 11.14585	20 44 10.56	-12 45 18.8	704	2000 GR ₁₅₉	2001 10 14.21710	23 11 57.81	+05 03 36.7	17.2	704
2000 GW ₁₅₇	2001 10 11.16118	20 44 11.30	-12 45 15.6	704	2000 GR ₁₅₉	2001 10 14.23287	23 11 57.38	+05 03 33.0	17.7	704
2000 GW ₁₅₇	2001 10 11.17818	20 44 12.10	-12 45 12.9	704	2000 GR ₁₅₉	2001 10 16.17450	23 11 18.51	+04 56 44.7	17.9	704
2000 GW ₁₅₇	2001 10 14.08898	20 46 43.74	-12 35 51.3	704	2000 GR ₁₅₉	2001 10 16.19027	23 11 18.17	+04 56 40.7	18.3	704
2000 GW ₁₅₇	2001 10 14.10500	20 46 44.57	-12 35 47.6	704	2000 GR ₁₅₉	2001 10 16.20605	23 11 17.83	+04 56 38.0	18.8	704
2000 GW ₁₅₇	2001 10 14.12095	20 46 45.39	-12 35 45.0	704	2000 GR ₁₅₉	2001 10 16.22185	23 11 17.51	+04 56 34.4	18.2	704
2000 GW ₁₅₇	2001 10 14.13696	20 46 46.26	-12 35 41.7	704	2000 GR ₁₅₉	2001 10 16.23762	23 11 17.15	+04 56 30.9	18.4	704
2000 GW ₁₅₇	2001 10 14.15295	20 46 47.09	-12 35 38.4	704	2000 GA ₁₆₀	2001 10 05.16896	22 50 14.24	-02 04 38.9	17.0	644
2000 GF ₁₅₈	2001 10 11.27635	02 22 02.18	+13 38 11.8	333	2000 GA ₁₆₀	2001 10 05.18979	22 50 13.55	-02 04 40.4	17.3	644
2000 GF ₁₅₈	2001 10 11.28745	02 22 01.41	+13 38 12.5	333	2000 GA ₁₆₀	2001 10 05.21076	22 50 12.86	-02 04 42.2	16.8	644
2000 GF ₁₅₈	2001 10 11.29691	02 22 00.76	+13 38 12.5	333	2000 GA ₁₆₀	2001 10 14.16675	22 47 03.17	-02 11 29.5	17.7	704
2000 GF ₁₅₈	2001 10 11.30800	02 21 59.93	+13 38 11.5	333	2000 GA ₁₆₀	2001 10 14.18245	22 47 02.86	-02 11 30.3	19.4	704
2000 GF ₁₅₈	2001 10 11.31753	02 21 59.42	+13 38 13.3	333	2000 GA ₁₆₀	2001 10 14.19818	22 47 02.64	-02 11 29.7	19.6	704
2000 GF ₁₅₈	2001 10 11.49414	02 21 47.37	+13 38 23.6	644	2000 GA ₁₆₀	2001 10 14.21393	22 47 02.40	-02 11 30.0	19.0	704
2000 GF ₁₅₈	2001 10 11.50734	02 21 46.48	+13 38 24.4	644	2000 GA ₁₆₀	2001 10 14.22968	22 47 02.11	-02 11 30.3	19.1	704
2000 GF ₁₅₈	2001 10 11.52369	02 21 45.37	+13 38 25.0	644	2000 GB ₁₆₀	2001 08 22.38052	02 00 21.29	+21 26 54.4	19.7	704
2000 GF ₁₅₈	2001 10 12.30024	02 20 54.57								

2000 GV ₁₆₁	2001 10 11.30442	23 45 41.39	-10 18 44.7	19.3	704	2000 GS ₁₆₇	2000 04 29.26141	13 31 20.42	-07 40 56.4	19.4	704
2000 GV ₁₆₁	2001 10 11.32062	23 45 40.97	-10 18 52.9	19.4	704	2000 GS ₁₆₇	2000 04 29.27358	13 31 19.89	-07 40 50.3	19.9	704
2000 GP ₁₆₂	2001 10 11.35776	00 26 27.71	+05 07 40.8	19.7	644	2000 GU ₁₆₇	2001 10 06.20749	00 37 51.84	+01 40 56.7	18.4	704
2000 GP ₁₆₂	2001 10 11.37908	00 26 26.53	+05 07 32.7	19.9	644	2000 GU ₁₆₇	2001 10 06.22299	00 37 50.85	+01 40 57.5	18.7	704
2000 GP ₁₆₂	2001 10 11.40041	00 26 25.35	+05 07 24.7	19.8	644	2000 GU ₁₆₇	2001 10 06.23848	00 37 49.92	+01 40 56.4	18.5	704
2000 GT ₁₆₂	2001 10 14.25542	02 40 16.43	+23 32 00.5	19.0	704	2000 GU ₁₆₇	2001 10 06.39732	00 37 39.63	+01 40 56.3	18.0	644
2000 GT ₁₆₂	2001 10 14.27109	02 40 15.46	+23 32 02.8	18.9	704	2000 GU ₁₆₇	2001 10 06.40818	00 37 38.93	+01 40 56.3	18.1	644
2000 GT ₁₆₂	2001 10 14.28727	02 40 14.39	+23 32 05.4	18.7	704	2000 GU ₁₆₇	2001 10 06.41879	00 37 38.25	+01 40 56.3	18.1	644
2000 GT ₁₆₂	2001 10 14.30293	02 40 13.37	+23 32 07.8	18.6	704	2000 GU ₁₆₇	2001 10 11.35901	00 32 33.70	+01 41 20.7	18.4	644
2000 GT ₁₆₂	2001 10 14.31858	02 40 12.35	+23 32 09.6	18.8	704	2000 GU ₁₆₇	2001 10 11.38031	00 32 32.38	+01 41 21.0	18.6	644
2000 GX ₁₆₂	2001 10 11.26186	00 56 30.14	-03 41 55.3	18.8	704	2000 GU ₁₆₇	2001 10 11.40156	00 32 31.06	+01 41 21.3	18.5	644
2000 GX ₁₆₂	2001 10 11.27831	00 56 29.21	-03 42 00.0	19.4	704	2000 GU ₁₆₇	2001 10 13.17686	00 30 46.26	+01 41 50.3	18.9	704
2000 GX ₁₆₂	2001 10 11.29452	00 56 28.34	-03 42 06.0	19.8	704	2000 GU ₁₆₇	2001 10 13.19385	00 30 45.14	+01 41 50.9	19.5	704
2000 GX ₁₆₂	2001 10 11.31074	00 56 27.46	-03 42 10.8	19.2	704	2000 GU ₁₆₇	2001 10 13.22562	00 30 43.20	+01 41 50.5	18.9	704
2000 GX ₁₆₂	2001 10 11.32718	00 56 26.67	-03 42 17.5	19.6	704	2000 GU ₁₆₇	2001 10 13.24148	00 30 42.22	+01 41 50.7	19.0	704
2000 GF ₁₆₃	2001 10 10.39513	01 55 10.21	-00 05 46.8	18.3	644	2000 GU ₁₆₇	2001 10 15.15929	00 28 51.84	+01 42 36.9	18.4	704
2000 GF ₁₆₃	2001 10 10.41633	01 55 09.06	-00 05 55.1	18.3	644	2000 GU ₁₆₇	2001 10 15.17513	00 28 50.94	+01 42 36.9	18.9	704
2000 GF ₁₆₃	2001 10 10.43737	01 55 07.90	-00 06 03.2	18.4	644	2000 GU ₁₆₇	2001 10 15.19097	00 28 50.00	+01 42 37.4	19.0	704
2000 GF ₁₆₃	2001 10 16.26384	01 49 51.24	-00 41 56.3	17.7	704	2000 GU ₁₆₇	2001 10 15.20680	00 28 49.05	+01 42 37.9	18.8	704
2000 GF ₁₆₃	2001 10 16.28040	01 49 50.30	-00 42 02.0	18.0	704	2000 GU ₁₆₇	2001 10 15.22261	00 28 48.13	+01 42 38.8	18.7	704
2000 GF ₁₆₃	2001 10 16.29821	01 49 49.27	-00 42 08.0	17.9	704	2000 GU ₁₆₇	2001 10 16.24535	00 27 50.76	+01 43 09.5	18.8	704
2000 GF ₁₆₃	2001 10 16.31419	01 49 48.36	-00 42 13.6	18.1	704	2000 GU ₁₆₇	2001 10 16.29252	00 27 47.99	+01 43 11.3	18.9	704
2000 GF ₁₆₃	2001 10 16.33076	01 49 47.39	-00 42 20.0	18.1	704	2000 GU ₁₆₇	2001 10 16.30826	00 27 47.11	+01 43 10.6	19.4	704
2000 GM ₁₆₃	2000 05 03.25130	12 55 09.27	-01 06 04.6	19.9	R 5 688	2000 GK ₁₆₈	2000 04 27.22311	13 18 54.17	-02 37 18.5	18.5	R 699
2000 GM ₁₆₃	2000 05 03.27382	12 55 08.49	-01 06 02.0		5 688	2000 GK ₁₆₈	2000 04 27.24209	13 18 53.19	-02 37 15.8		699
2000 GM ₁₆₃	2000 05 03.29632	12 55 07.74	-01 05 59.5		5 688	2000 GK ₁₆₈	2000 04 27.25151	13 18 52.68	-02 37 13.7	18.3	704
2000 GP ₁₆₃	2000 05 23.20266	14 04 50.53	-01 55 06.6	18.7	R 699	2000 GK ₁₆₈	2000 04 27.26108	13 18 52.19	-02 37 13.3		699
2000 GP ₁₆₃	2000 05 23.21290	14 04 50.20	-01 55 03.3		699	2000 GK ₁₆₈	2000 04 27.28004	13 18 51.22	-02 37 11.4		699
2000 GP ₁₆₃	2000 05 23.22315	14 04 49.89	-01 55 03.2		699	2000 GK ₁₆₈	2000 04 27.28985	13 18 50.69	-02 37 09.6	18.8	704
2000 GP ₁₆₃	2000 05 23.23342	14 04 49.63	-01 55 01.0		699	2000 GK ₁₆₈	2000 04 27.30671	13 18 49.90	-02 37 08.0	18.8	704
2000 GP ₁₆₃	2000 06 06.17776	14 00 11.42	-01 28 03.6	19.2	R 699	2000 GK ₁₆₈	2000 04 27.32119	13 18 49.12	-02 37 05.3	18.6	704
2000 GP ₁₆₃	2000 06 06.19835	14 00 11.07	-01 28 02.9		699	2000 GK ₁₆₈	2001 08 26.31603	00 30 35.29	-04 34 00.8	19.7	644
2000 GP ₁₆₃	2000 06 06.21895	14 00 10.85	-01 28 01.9		699	2000 GK ₁₆₈	2001 08 26.32649	00 30 34.92	-04 34 03.4	20.4	644
2000 GP ₁₆₃	2000 06 06.24835	14 00 10.49	-01 27 59.1		699	2000 GK ₁₆₈	2001 08 26.33693	00 30 34.57	-04 34 06.4	20.5	644
2000 GP ₁₆₃	2001 07 16.28052	21 04 01.79	-03 11 05.9	19.0	R 699	2000 GK ₁₆₈	2001 09 11.30611	00 19 25.18	-05 53 58.3	19.4	R 699
2000 GP ₁₆₃	2001 07 16.30327	21 04 01.02	-03 11 10.4		699	2000 GK ₁₆₈	2001 09 11.32957	00 19 23.99	-05 54 07.1		699
2000 GP ₁₆₃	2001 07 16.32586	21 04 00.13	-03 11 13.8		699	2000 GK ₁₆₈	2001 09 11.35312	00 19 22.82	-05 54 14.8		699
2000 GP ₁₆₃	2001 07 16.34847	21 03 59.26	-03 11 17.8		699	2000 GK ₁₆₈	2001 09 11.37668	00 19 21.58	-05 54 20.9		699
2000 GP ₁₆₃	2001 08 16.18115	20 42 16.40	-05 44 03.3	18.7	644	2000 GK ₁₆₈	2001 09 12.33819	00 18 33.65	-05 59 20.6	19.7	704
2000 GP ₁₆₃	2001 08 16.19214	20 42 15.95	-05 44 07.5	18.6	644	2000 GK ₁₆₈	2001 09 12.36646	00 18 32.28	-05 59 29.8	20.1	704
2000 GP ₁₆₃	2001 08 16.20300	20 42 15.48	-05 44 11.4	18.6	644	2000 GK ₁₆₈	2001 09 12.38059	00 18 31.52	-05 59 34.3	20.2	704
2000 GP ₁₆₃	2001 08 25.20700	20 36 43.31	-06 43 03.7	18.8	704	2000 GK ₁₆₈	2001 09 12.39470	00 18 30.85	-05 59 38.6	20.3	704
2000 GP ₁₆₃	2001 08 25.22005	20 36 42.84	-06 43 08.6	19.0	704	2000 GK ₁₆₈	2001 09 18.37227	00 13 22.08	-06 30 07.7	19.3	R 699
2000 GP ₁₆₃	2001 08 25.23323	20 36 42.33	-06 43 14.0	19.1	704	2000 GK ₁₆₈	2001 09 18.39115	00 13 21.23	-06 30 08.4		699
2000 GP ₁₆₃	2001 08 25.24619	20 36 41.92	-06 43 18.9	18.9	704	2000 GK ₁₆₈	2001 09 18.41004	00 13 20.16	-06 30 13.1		699
2000 GP ₁₆₃	2001 08 25.25915	20 36 41.50	-06 43 24.8	18.8	704	2000 GK ₁₆₈	2001 09 18.42899	00 13 19.09	-06 30 18.6		699
2000 GP ₁₆₃	2001 09 08.12429	20 30 51.90	-08 12 43.0	19.4	704	2000 GK ₁₆₈	2001 10 10.29599	23 54 55.17	-07 54 15.2	19.8	644
2000 GP ₁₆₃	2001 09 08.13823	20 30 51.60	-08 12 48.9	19.9	704	2000 GK ₁₆₈	2001 10 10.31696	23 54 54.21	-07 54 18.5	20.2	644
2000 GP ₁₆₃	2001 09 08.15226	20 30 51.31	-08 12 54.7	19.4	704	2000 GK ₁₆₈	2001 10 10.33832	23 54 53.21	-07 54 20.7	20.4	644
2000 GP ₁₆₃	2001 09 08.16621	20 30 51.00	-08 12 59.5	19.5	704	2000 GD ₁₆₉	2001 10 04.32747	23 22 46.27	-09 39 55.0	20.1	644
2000 GU ₁₆₃	2001 10 14.16697	22 38 55.71	+01 19 49.3	19.8	704	2000 GD ₁₆₉	2001 10 04.34924	23 22 45.54	-09 40 11.4	19.6	644
2000 GU ₁₆₃	2001 10 14.18267	22 38 55.56	+01 19 42.3	19.7	704	2000 GD ₁₆₉	2001 10 04.37048	23 22 44.86	-09 40 26.7	19.3	644
2000 GU ₁₆₃	2001 10 14.19840	22 38 55.18	+01 19 32.2	20.8	704	2000 GD ₁₆₉	2001 10 10.23615	23 20 01.08	-10 46 52.4	18.2	644
2000 GU ₁₆₃	2001 10 14.22991	22 38 54.80	+01 19 16.7	20.1	704	2000 GD ₁₆₉	2001 10 10.25722	23 20 00.52	-10 47 07.7	18.1	644
2000 GA ₁₆₄	2001 09 17.31521	02 04 08.19	+02 22 59.1	19.8	644	2000 GD ₁₆₉	2001 10 10.27844	23 19 59.96	-10 47 19.2	18.2	644
2000 GA ₁₆₄	2001 09 17.33057	02 04 07.67	+02 22 52.9	18.8	R 699	2000 GD ₁₆₉	2001 10 11.19747	23 19 38.18	-10 56 54.2	18.4	704
2000 GA ₁₆₄	2001 09 17.33635	02 04 07.60	+02 22 51.3	19.6	644	2000 GD ₁₆₉	2001 10 11.21355	23 19 37.73	-10 57 04.2	17.8	704
2000 GA ₁₆₄	2001 09 17.35784	02 04 06.97	+02 22 42.3	19.2	644	2000 GD ₁₆₉	2001 10 11.22956	23 19 37.32	-10 57 13.6	18.3	704
2000 GA ₁₆₄	2001 09 17.35806	02 04 06.90	+02 22 42.4		699	2000 GD ₁₆₉	2001 10 11.24507	23 19 36.90	-10 57 24.6	18.5	704
2000 GA ₁₆₄	2001 09 17.38561	02 04 06.13	+02 22 31.5		699	2000 GD ₁₆₉	2001 10 13.16477	23 18 55.02	-11 16 37.4	18.3	704
2000 GA ₁₆₄	2001 09 17.41320	02 04 05.27	+02 22 20.9		699	2000 GD ₁₆₉	2001 10 13.18002	23 18 54.56	-11 16 45.0	18.3	704
2000 GU ₁₆₄	2000 04 27.29981	14 14 54.51	-01 11 12.7	18.8	R 699	2000 GD ₁₆₉	2001 10 13.19626	23 18 54.21	-11 16 55.6	17.8	704
2000 GU ₁₆₄	2000 04 27.31883	14 14 53.53	-01 11 10.1		699	2000 GD ₁₆₉	2001 10 13.21241	23 18 53.86	-11 17 05.1	18.5	704
2000 GU ₁₆₄	2000 04 27.33722	14 14 52.55	-01 11 09.0	17.6	704	2000 GD ₁₆₉	2001 10 13.22828	23 18 53.62	-11 17 13.9	19.0	704
2000 GU ₁₆₄	2000 04 27.33778	14 14 52.57	-01 11 09.0		699	2000 GK ₁₆₉	1998 09 01.71027	23 37 31.11	+20 57 29.9	19.6	327
2000 GU ₁₆₄	2000 04 27.34956	14 14 51.88	-01 11 08.1	18.1	704	2000 GK ₁₆₉	1998 09 01.72333	23 37 30.51	+20 57 18.8		327
2000 GU ₁₆₄	2000 04 27.35675	14 14 51.59	-01 11 07.8		699	2000 GK ₁₆₉	1998 09 01.73654	23 37 29.95	+20 57 07.6		327
2000 GU ₁₆₄	2000 04 27.36191	14 14 51.28	-01 11 06.7	18.3	704	2000 GK ₁₆₉	1998 09 18.90102	23 23 52.88	+15 23 51.4	19.4	V 557
2000 GU ₁₆₄	2000 04 27.37426	14 14 50.64	-01 11 06.3	18.0	704	2000 GK ₁₆₉	1998 09 18.90334	23 23 52.84	+15 23 48.6		557
2000 GK ₁₆₆	2000 04 30.21395	13 40 54.32									

2000 GY ₁₇₀	2001 08 19.26890	23 33 59.33	-03 35 25.4	18.8	R	1	807	2000 GA ₁₇₅	2001 08 20.30704	23 21 40.19	-07 26 08.5	17.9	R	1	807
2000 GY ₁₇₀	2001 08 19.35304	23 33 55.18	-03 35 37.9			1	807	2000 GA ₁₇₅	2001 08 20.39271	23 21 36.43	-07 26 33.9			1	807
2000 GV ₁₇₁	2001 08 25.26254	23 02 41.61	-11 02 36.4	19.1			704	2000 GO ₁₇₅	2000 01 07.43078	10 01 32.05	-06 38 05.1	17.9	R		699
2000 GV ₁₇₁	2001 08 25.27814	23 02 40.76	-11 02 43.2	19.1			704	2000 GO ₁₇₅	2000 01 07.45878	10 01 32.05	-06 38 11.2				699
2000 GV ₁₇₁	2001 08 25.29335	23 02 39.93	-11 02 50.6	19.3			704	2000 GO ₁₇₅	2000 01 07.48678	10 01 31.92	-06 38 15.3				699
2000 GV ₁₇₁	2001 08 25.30883	23 02 39.06	-11 02 58.5	19.4			704	2000 GO ₁₇₅	2000 02 08.31956	09 48 01.12	-05 34 00.6	18.4			704
2000 GV ₁₇₁	2001 08 25.32168	23 02 38.33	-11 03 06.3	18.7	R		699	2000 GO ₁₇₅	2000 02 08.33639	09 48 00.33	-05 33 53.1	18.5			704
2000 GV ₁₇₁	2001 08 25.34118	23 02 37.29	-11 03 14.9				699	2000 GO ₁₇₅	2000 02 08.35332	09 47 59.58	-05 33 45.8	18.6			704
2000 GV ₁₇₁	2001 08 25.36067	23 02 36.26	-11 03 24.4				699	2000 GO ₁₇₅	2000 02 08.37020	09 47 58.78	-05 33 38.6	19.3			704
2000 GV ₁₇₁	2001 08 25.38017	23 02 35.20	-11 03 34.4				699	2000 GO ₁₇₅	2000 02 08.38712	09 47 58.02	-05 33 31.5	18.5			704
2000 GV ₁₇₁	2001 09 10.24174	22 47 57.90	-13 08 20.3	18.9	R		699	2000 GO ₁₇₅	2000 03 08.25589	09 28 38.78	-00 26 40.5	17.5			704
2000 GV ₁₇₁	2001 09 10.26535	22 47 56.55	-13 08 31.4				699	2000 GO ₁₇₅	2000 03 08.27073	09 28 38.36	-00 26 29.1	18.0			704
2000 GV ₁₇₁	2001 09 10.28877	22 47 55.24	-13 08 40.5				699	2000 GO ₁₇₅	2000 03 08.28515	09 28 37.93	-00 26 18.8	18.5			704
2000 GV ₁₇₁	2001 09 10.31221	22 47 53.90	-13 08 49.9				699	2000 GO ₁₇₅	2000 03 08.29864	09 28 37.50	-00 26 09.1	18.1			704
2000 GV ₁₇₁	2001 10 11.11602	22 28 44.55	-15 15 26.7	20.7			644	2000 GO ₁₇₅	2000 03 08.31371	09 28 37.07	-00 25 57.6	18.5			704
2000 GV ₁₇₁	2001 10 11.13839	22 28 44.19	-15 15 28.4	20.4			644	2000 GO ₁₇₅	2000 05 03.15300	09 48 45.61	+07 19 23.3	18.9			704
2000 GV ₁₇₁	2001 10 11.15971	22 28 43.92	-15 15 29.2	20.8			644	2000 GO ₁₇₅	2000 05 03.16532	09 48 46.38	+07 19 25.4	19.0			704
2000 GX ₁₇₂	1999 04 09.13450	08 09 53.71	+19 20 03.5	19.6	V		691	2000 GO ₁₇₅	2000 05 03.17763	09 48 47.12	+07 19 27.3	19.1			704
2000 GX ₁₇₂	1999 04 09.15764	08 09 53.92	+19 20 09.7	18.4	V		691	2000 GO ₁₇₅	2000 05 03.18993	09 48 47.89	+07 19 29.0	19.2			704
2000 GX ₁₇₂	1999 04 09.18285	08 09 54.59	+19 20 12.2	19.9	V		691	2000 GO ₁₇₅	2000 05 03.20255	09 48 48.75	+07 19 31.3	18.7			704
2000 GX ₁₇₂	2000 03 15.44132	13 09 21.61	+20 10 28.4	18.1			704	2000 GY ₁₇₅	2001 10 11.30362	00 10 52.96	+02 55 26.7	19.1			644
2000 GX ₁₇₂	2000 03 15.45387	13 09 21.17	+20 10 36.1	18.2			704	2000 GY ₁₇₅	2001 10 11.32436	00 10 51.98	+02 55 20.8	18.9			644
2000 GX ₁₇₂	2000 03 15.46644	13 09 20.71	+20 10 44.2	18.2			704	2000 GY ₁₇₅	2001 10 11.34508	00 10 50.97	+02 55 14.9	19.2			644
2000 GX ₁₇₂	2000 03 15.47967	13 09 20.25	+20 10 51.4	18.9			704	2000 GY ₁₇₅	2001 10 13.17496	00 09 28.52	+02 46 45.3	19.1			704
2000 GX ₁₇₂	2000 03 15.49221	13 09 19.86	+20 10 59.8	19.1			704	2000 GY ₁₇₅	2001 10 13.19194	00 09 27.82	+02 46 39.3	19.7			704
2000 GX ₁₇₂	2000 05 01.25096	12 39 23.68	+24 53 17.4	18.6			704	2000 GY ₁₇₅	2001 10 13.20782	00 09 27.06	+02 46 34.4	19.7			704
2000 GX ₁₇₂	2000 05 01.26336	12 39 23.33	+24 53 16.9	18.7			704	2000 GY ₁₇₅	2001 10 13.22370	00 09 26.31	+02 46 30.9	19.5			704
2000 GX ₁₇₂	2000 05 01.27559	12 39 22.97	+24 53 17.9	18.8			704	2000 GY ₁₇₅	2001 10 13.23956	00 09 25.52	+02 46 27.3	19.4			704
2000 GX ₁₇₂	2000 05 01.28899	12 39 22.60	+24 53 18.6	18.4			704	2000 GA ₁₇₆	1995 03 01.31741	09 21 31.39	+13 59 24.5				691
2000 GX ₁₇₂	2000 05 01.30132	12 39 22.20	+24 53 18.9	18.8			704	2000 GA ₁₇₆	1995 03 01.33943	09 21 30.39	+13 59 30.0	19.9	V		691
2000 GX ₁₇₂	2000 05 29.18186	12 33 28.36	+23 40 31.0	19.1			704	2000 GA ₁₇₆	1995 03 01.36145	09 21 29.41	+13 59 35.6				691
2000 GX ₁₇₂	2000 05 29.20798	12 33 28.40	+23 40 22.8	19.0			704	2000 GA ₁₇₆	1995 03 07.14573	09 17 35.93	+14 22 03.6				691
2000 GX ₁₇₂	2000 05 29.22104	12 33 28.44	+23 40 18.5	18.9			704	2000 GA ₁₇₆	1995 03 07.16780	09 17 35.08	+14 22 08.2	19.9	V		691
2000 GX ₁₇₂	2001 08 11.21563	18 36 45.10	-07 40 31.4	17.9			704	2000 GA ₁₇₆	1995 03 07.18984	09 17 34.24	+14 22 13.1				691
2000 GX ₁₇₂	2001 08 11.24440	18 36 44.53	-07 40 52.9	18.1			704	2000 GA ₁₇₆	1996 05 21.22567	14 58 55.90	-14 27 14.6				691
2000 GX ₁₇₂	2001 08 11.25750	18 36 44.25	-07 41 01.6	18.3			704	2000 GA ₁₇₆	1996 05 21.24737	14 58 54.79	-14 27 09.5				691
2000 GX ₁₇₂	2001 09 12.11395	18 39 58.70	-13 36 41.4	18.1			704	2000 GA ₁₇₆	1996 05 21.26893	14 58 53.71	-14 27 04.7	19.8	V		691
2000 GX ₁₇₂	2001 09 12.14325	18 39 59.55	-13 36 58.6	19.0			704	2000 GA ₁₇₆	2000 03 11.37783	12 02 22.30	-00 09 16.4	19.7			704
2000 GX ₁₇₂	2001 09 12.15754	18 39 59.91	-13 37 07.2	18.8			704	2000 GA ₁₇₆	2000 03 11.39256	12 02 21.60	-00 09 11.5	19.8			704
2000 GC ₁₇₃	2001 07 14.44098	23 28 01.82	-03 58 33.6	19.7			644	2000 GA ₁₇₆	2000 03 11.40946	12 02 20.70	-00 09 05.6	19.8			704
2000 GC ₁₇₃	2001 07 14.45249	23 28 02.01	-03 58 34.6	19.7			644	2000 GA ₁₇₆	2000 03 11.42221	12 02 20.15	-00 09 01.4	20.2			704
2000 GC ₁₇₃	2001 07 14.46369	23 28 02.20	-03 58 35.8	19.9			644	2000 GA ₁₇₆	2000 04 26.14930	11 32 25.20	+03 30 05.3	20.5	V		691
2000 GC ₁₇₃	2001 07 14.46608	23 28 02.31	-03 58 36.0	20.4			644	2000 GA ₁₇₆	2000 04 26.17010	11 32 24.80	+03 30 08.1	20.5	V		691
2000 GC ₁₇₃	2001 07 14.47724	23 28 02.47	-03 58 37.2	19.9			644	2000 GA ₁₇₆	2000 04 26.19093	11 32 24.39	+03 30 11.0	20.5	V		691
2000 GC ₁₇₃	2001 07 14.48857	23 28 02.69	-03 58 38.2	20.2			644	2000 GJ ₁₇₆	2000 03 11.40946	12 04 55.64	-00 05 21.5	19.8			704
2000 GC ₁₇₃	2001 08 25.32013	23 17 38.42	-08 02 46.3	18.2	R		699	2000 GJ ₁₇₆	2000 03 11.42221	12 04 54.94	-00 05 17.0	19.7			704
2000 GC ₁₇₃	2001 08 25.33961	23 17 37.39	-08 02 56.5				699	2000 GJ ₁₇₆	2000 03 11.44090	12 04 54.04	-00 05 10.7	20.5			704
2000 GC ₁₇₃	2001 08 25.35910	23 17 36.61	-08 03 06.2				699	2000 GK ₁₇₆	2000 03 11.37746	12 05 03.60	+00 10 12.8	19.6			704
2000 GC ₁₇₃	2001 08 25.37860	23 17 35.58	-08 03 18.8				699	2000 GK ₁₇₆	2000 03 11.39219	12 05 02.85	+00 10 17.5	20.0			704
2000 GC ₁₇₃	2001 09 06.27611	23 07 57.80	-09 51 55.2	19.6			644	2000 GK ₁₇₆	2000 03 11.42185	12 05 01.42	+00 10 25.7	19.8			704
2000 GC ₁₇₃	2001 09 06.29771	23 07 56.67	-09 52 07.2	19.0			644	2000 GK ₁₇₆	2000 03 11.44053	12 05 00.55	+00 10 31.5	20.5			704
2000 GC ₁₇₃	2001 09 06.31843	23 07 55.59	-09 52 18.1	19.4			644	2000 GL ₁₇₆	1998 12 27.49234	08 36 14.71	+16 07 45.5	20.3	V		691
2000 GM ₁₇₃	1994 12 28.38203	08 35 19.14	+11 02 22.2	18.3	V		691	2000 GL ₁₇₆	1998 12 27.51365	08 36 13.39	+16 07 46.6	20.5	V		691
2000 GM ₁₇₃	1994 12 28.38979	08 35 18.83	+11 02 20.6				691	2000 GL ₁₇₆	1998 12 27.53506	08 36 12.46	+16 07 49.2	20.9	V		691
2000 GM ₁₇₃	1994 12 28.39753	08 35 18.53	+11 02 18.8				691	2000 GL ₁₇₆	1999 01 13.19407	08 21 48.89	+16 52 04.5	19.9	V		691
2000 GM ₁₇₃	2000 03 09.36512	10 54 19.86	-13 55 15.0	18.1			704	2000 GL ₁₇₆	1999 01 13.21585	08 21 47.58	+16 52 09.1	19.9	V		691
2000 GM ₁₇₃	2000 03 09.37795	10 54 19.16	-13 55 12.5	18.7			704	2000 GL ₁₇₆	1999 01 13.23808	08 21 46.26	+16 52 13.1	20.8	V		691
2000 GM ₁₇₃	2000 03 09.39079	10 54 18.47	-13 55 08.8	18.4			704	2000 GL ₁₇₆	2001 08 16.39216	01 58 18.96	+13 16 23.4	19.1			704
2000 GM ₁₇₃	2000 03 09.40363	10 54 17.81	-13 55 06.0	18.6			704	2000 GL ₁₇₆	2001 08 16.40411	01 58 19.39	+13 16 26.0	19.4			704
2000 GM ₁₇₃	2000 03 09.41654	10 54 17.08	-13 55 03.0	18.1			704	2000 GL ₁₇₆	2001 08 16.41605	01 58 19.85	+13 16 28.1	20.0			704
2000 GM ₁₇₃	2000 05 02.14979	10 35 06.16	-08 51 47.1	19.2	R		699	2000 GL ₁₇₆	2001 08 16.42798	01 58 20.35	+13 16 30.7	20.2			704
2000 GM ₁₇₃	2000 05 02.16561	10 35 06.45	-08 51 42.5				699	2000 GL ₁₇₆	2001 08 16.43991	01 58 20.75	+13 16 33.4	19.9			704
2000 GM ₁₇₃	2000 05 02.18141	10 35 06.73	-08 51 39.3				699	2000 GL ₁₇₆	2001 09 12.38190	02 04 59.82	+13 38 34.6	18.9	V		333
2000 GM ₁₇₃	2000 05 02.19729	10 35 06.99	-08 5												

2000 GY ₁₇₉	2000 05 23.22630	14 04 43.75	-04 27 51.6		699	2000 HX ₁	2001 10 11.40156	00 34 36.97	+03 34 13.0	19.2	644
2000 GB ₁₈₀	2000 04 26.27968	13 14 31.84	-07 10 09.4	20.1 V	691	2000 HX ₁	2001 10 13.17743	00 33 06.63	+03 20 36.6	18.7	704
2000 GB ₁₈₀	2000 04 26.30064	13 14 30.75	-07 10 08.7	20.1 V	691	2000 HX ₁	2001 10 13.19442	00 33 05.77	+03 20 28.3	19.0	704
2000 GB ₁₈₀	2000 04 26.32161	13 14 29.68	-07 10 07.6	19.6 V	691	2000 HX ₁	2001 10 13.21031	00 33 04.94	+03 20 21.3	19.0	704
2000 GB ₁₈₀	2000 04 29.16997	13 12 10.43	-07 08 22.6	18.7	704	2000 HX ₁	2001 10 13.21247	00 33 04.96	+03 20 19.2	18.9 R	699
2000 GB ₁₈₀	2000 04 29.18203	13 12 09.82	-07 08 21.6	18.8	704	2000 HX ₁	2001 10 13.22596	00 33 04.17	+03 20 14.3	19.5 R	683
2000 GB ₁₈₀	2000 04 29.19411	13 12 09.18	-07 08 22.0	18.9	704	2000 HX ₁	2001 10 13.22619	00 33 04.12	+03 20 14.1	19.3	704
2000 GB ₁₈₀	2000 04 29.20620	13 12 08.66	-07 08 21.1	19.0	704	2000 HX ₁	2001 10 13.23587	00 33 03.56	+03 20 09.9		699
2000 GB ₁₈₀	2000 04 29.21828	13 12 08.07	-07 08 21.0	18.9	704	2000 HX ₁	2001 10 13.23709	00 33 03.66	+03 20 06.9	19.1 R	683
2000 GB ₁₈₀	2000 05 02.21763	13 09 48.27	-07 07 03.9	20.0 V	691	2000 HX ₁	2001 10 13.24204	00 33 03.27	+03 20 06.9	19.3	704
2000 GB ₁₈₀	2000 05 02.23930	13 09 47.25	-07 07 03.6	19.5 V	691	2000 HX ₁	2001 10 13.25244	00 33 03.07	+03 20 01.2	19.6 R	683
2000 GB ₁₈₀	2000 05 02.26133	13 09 46.22	-07 07 03.2	19.5 V	691	2000 HX ₁	2001 10 13.25930	00 33 02.34	+03 19 57.6		699
2000 GB ₁₈₀	2000 05 09.23212	13 04 56.26	-07 06 50.4	19.7 V	691	2000 HX ₁	2001 10 13.28273	00 33 01.23	+03 19 46.0		699
2000 GB ₁₈₀	2000 05 09.25883	13 04 55.21	-07 06 50.4	20.0 V	691	2000 HX ₁	2001 10 14.23378	00 32 13.54	+03 12 35.5	18.4 R	683
2000 GB ₁₈₀	2000 05 09.28542	13 04 54.18	-07 06 50.6	19.8 V	691	2000 HX ₁	2001 10 14.24581	00 32 12.64	+03 12 26.4	18.7 R	683
2000 GP ₁₈₂	2001 10 13.40464	04 12 32.42	+08 53 41.1	18.3 R	699	2000 HX ₁	2001 10 15.23892	00 31 23.69	+03 05 03.5	18.3	704
2000 GP ₁₈₂	2001 10 13.42966	04 12 32.00	+08 53 36.5		699	2000 HX ₁	2001 10 15.25483	00 31 22.84	+03 04 56.0	19.2	704
2000 GP ₁₈₂	2001 10 13.45466	04 12 31.54	+08 53 31.1		699	2000 HX ₁	2001 10 15.27069	00 31 22.05	+03 04 49.2	19.2	704
2000 GP ₁₈₂	2001 10 13.47958	04 12 31.14	+08 53 26.2		699	2000 HX ₁	2001 10 15.28654	00 31 21.29	+03 04 41.7	19.5	704
2000 GA ₁₈₃	1995 11 28.47809	09 32 48.91	+13 09 06.2		691	2000 HX ₁	2001 10 15.30240	00 31 20.42	+03 04 35.0	19.1	704
2000 GA ₁₈₃	1995 11 28.50461	09 32 49.71	+13 09 00.6	20.9 V	691	2000 HX ₁	2001 10 16.26118	00 30 33.73	+02 57 28.5	19.6	704
2000 GA ₁₈₃	1995 11 28.53116	09 32 50.42	+13 08 53.8		691	2000 HX ₁	2001 10 16.27690	00 30 32.96	+02 57 21.1	19.6	704
2000 GA ₁₈₃	2000 07 22.46318	00 26 13.40	+05 56 52.0	19.6	644	2000 HX ₁	2001 10 16.29263	00 30 32.13	+02 57 13.5	19.4	704
2000 GA ₁₈₃	2000 07 22.47372	00 26 13.62	+05 56 54.6	19.7	644	2000 HX ₁	2001 10 16.30837	00 30 31.36	+02 57 06.5	19.1	704
2000 GA ₁₈₃	2000 07 22.48464	00 26 13.84	+05 56 56.8	19.5	644	2000 HZ ₁	2001 10 10.28790	23 51 01.97	-12 13 40.1	20.4	644
2000 GA ₁₈₃	2000 09 18.29202	00 04 16.27	+04 37 06.2	18.4 R	699	2000 HZ ₁	2001 10 10.30884	23 51 01.01	-12 13 42.6	20.7	644
2000 GA ₁₈₃	2001 09 18.31546	00 04 14.98	+04 36 58.4		699	2000 HZ ₁	2001 10 10.32996	23 51 00.02	-12 13 45.4	20.8	644
2000 GA ₁₈₃	2001 09 18.33894	00 04 13.59	+04 36 49.1		699	2000 HJ ₂	1998 11 23.30677	04 20 52.68	+11 56 05.7	18.5 R	699
2000 GA ₁₈₃	2001 09 18.36246	00 04 12.19	+04 36 40.7		699	2000 HJ ₂	1998 11 23.33224	04 20 51.24	+11 55 57.6		699
2000 GA ₁₈₃	2001 09 22.25986	00 00 32.80	+04 12 57.4	18.9	704	2000 HJ ₂	1998 11 23.35771	04 20 49.60	+11 55 50.2		699
2000 GA ₁₈₃	2001 09 22.27404	00 00 32.01	+04 12 51.0	18.6	704	2000 HJ ₂	2001 07 17.29756	22 29 46.36	-01 07 43.6	19.5 R	699
2000 GA ₁₈₃	2001 09 22.28821	00 00 31.14	+04 12 46.1	18.7	704	2000 HJ ₂	2001 07 17.32643	22 29 45.74	-01 07 46.0		699
2000 HE	2000 04 05.27300	13 09 35.48	-03 25 18.0	19.1 R	699	2000 HJ ₂	2001 07 17.35531	22 29 45.19	-01 07 47.6		699
2000 HE	2000 04 05.28885	13 09 34.56	-03 25 11.3		699	2000 HJ ₂	2001 07 17.38430	22 29 44.70	-01 07 49.2		699
2000 HE	2000 04 05.30482	13 09 33.66	-03 25 04.8		699	2000 HL ₂	2001 10 11.34763	03 08 53.52	+14 09 20.3	20.4 V	691
2000 HE	2000 04 05.32070	13 09 32.87	-03 24 57.7		699	2000 HL ₂	2001 10 11.36977	03 08 52.49	+14 09 16.7	20.3 V	691
2000 HT	2001 10 08.32001	00 09 10.00	-09 15 44.0	20.0	644	2000 HL ₂	2001 10 11.39166	03 08 51.45	+14 09 13.6	20.1 V	691
2000 HT	2001 10 08.34103	00 09 08.72	-09 15 44.9	19.7	644	2000 HL ₂	2001 10 18.42906	03 03 00.99	+13 48 53.6	20.0	644
2000 HT	2001 10 08.36232	00 09 07.43	-09 15 45.0	19.5	644	2000 HL ₂	2001 10 18.44211	03 03 00.26	+13 48 50.5	20.1	644
2000 HW	2001 10 11.19981	23 13 07.77	-03 24 37.1	18.4	644	2000 HL ₂	2001 10 18.45388	03 02 59.59	+13 48 48.6	20.1	644
2000 HW	2001 10 11.22199	23 13 07.06	-03 24 41.4	18.5	644	2000 HU ₂	2001 10 04.20473	22 29 29.58	-18 58 59.2	19.2	644
2000 HW	2001 10 11.24306	23 13 06.37	-03 24 45.7	18.3	644	2000 HU ₂	2001 10 04.22605	22 29 29.27	-18 58 56.1	18.5	644
2000 HW	2001 10 13.16875	23 12 13.45	-03 30 44.2	18.7	704	2000 HU ₂	2001 10 04.24822	22 29 28.94	-18 58 52.4	18.4	644
2000 HW	2001 10 13.18488	23 12 13.00	-03 30 47.7	19.0	704	2000 HU ₂	2001 10 15.16544	22 29 11.21	-18 17 06.0	18.5	704
2000 HW	2001 10 13.20157	23 12 12.56	-03 30 49.9	19.8	704	2000 HU ₂	2001 10 15.18152	22 29 11.33	-18 17 01.0	19.2	704
2000 HW	2001 10 13.21748	23 12 12.09	-03 30 53.6	19.2	704	2000 HU ₂	2001 10 15.19702	22 29 11.47	-18 16 55.8	19.1	704
2000 HW	2001 10 13.23333	23 12 11.56	-03 30 55.5	19.1	704	2000 HU ₂	2001 10 15.21251	22 29 11.65	-18 16 51.7	19.4	704
2000 HW	2001 10 16.18150	23 11 05.64	-03 38 40.1	18.8	704	2000 HU ₂	2001 10 15.22819	22 29 11.61	-18 16 46.8	19.8	704
2000 HW	2001 10 16.19739	23 11 05.31	-03 38 42.9	19.0	704	2000 HS ₃	2001 08 19.14746	21 48 21.44	-12 39 36.0	18.9 R 1	807
2000 HW	2001 10 16.21297	23 11 04.90	-03 38 45.2	18.7	704	2000 HS ₃	2001 08 19.22785	21 48 16.62	-12 40 00.5	1	807
2000 HQ ₁	2001 10 14.09604	21 45 48.46	-03 37 35.8	19.4	704	2000 HW ₃	2001 10 11.10377	20 46 46.55	-04 34 10.4	19.1	704
2000 HQ ₁	2001 10 14.11203	21 45 48.47	-03 37 39.3	19.6	704	2000 HW ₃	2001 10 11.12008	20 46 47.13	-04 34 15.9	19.3	704
2000 HQ ₁	2001 10 14.12797	21 45 48.45	-03 37 43.8	20.0	704	2000 HW ₃	2001 10 11.13638	20 46 47.69	-04 34 21.7	19.2	704
2000 HQ ₁	2001 10 14.15998	21 45 48.38	-03 37 51.9	19.6	704	2000 HW ₃	2001 10 11.15264	20 46 48.31	-04 34 27.7	19.4	704
2000 HR ₁	2001 10 06.42233	00 38 47.01	+09 45 30.7	18.0	644	2000 HW ₃	2001 10 11.16895	20 46 48.94	-04 34 33.5	19.1	704
2000 HR ₁	2001 10 06.43293	00 38 46.46	+09 45 24.6	18.1	644	2000 HD ₄	2001 08 24.39620	23 53 49.84	+01 36 17.2	20.1 V	691
2000 HR ₁	2001 10 06.44363	00 38 45.95	+09 45 18.8	18.1	644	2000 HD ₄	2001 08 24.41738	23 53 48.98	+01 36 11.8	20.1 V	691
2000 HR ₁	2001 10 13.19983	00 33 26.01	+08 41 54.3	18.0 R	699	2000 HD ₄	2001 08 24.43854	23 53 48.11	+01 36 06.2	20.2 V	691
2000 HR ₁	2001 10 13.22342	00 33 24.85	+08 41 40.4		699	2000 HD ₄	2001 09 18.19202	23 33 31.22	-00 45 38.8	18.8 R	699
2000 HR ₁	2001 10 13.24681	00 33 23.72	+08 41 27.5		699	2000 HD ₄	2001 09 18.21557	23 33 29.92	-00 45 48.2		699
2000 HR ₁	2001 10 13.27021	00 33 22.64	+08 41 14.5		699	2000 HD ₄	2001 09 18.23916	23 33 28.54	-00 45 57.2		699
2000 HR ₁	2001 10 14.17842	00 32 41.85	+08 32 40.2	19.6	704	2000 HD ₄	2001 09 18.26256	23 33 27.26	-00 46 06.0		699
2000 HR ₁	2001 10 14.19414	00 32 41.12	+08 32 31.5	19.4	704	2000 HD ₄	2001 09 22.25483	23 29 55.24	-01 11 54.2	19.1	704
2000 HR ₁	2001 10 14.22564	00 32 39.62	+08 32 13.9	19.4	704	2000 HD ₄	2001 09 22.26900	23 29 54.43	-01 11 59.6	19.5	704
2000 HR ₁	2001 10 14.24141	00 32 38.86	+08 32 04.9	20.0	704	2000 HD ₄	2001 09 22.28317	23 29 53.70	-01 12 05.3	19.7	704
2000 HS ₁	2001 10 04.27810	23 09 53.25	-16 37 12.9	18.7	644	2000 HD ₄	2001 09 22.29736	23 29 52.92	-01 12 10.4	19.1	704
2000 HS ₁	2001 10 04.29951	23 09 52.27	-16 37 11.8	18.8	644	2000 HD ₄	2001 09 22.31153	23 29 52.15	-01 12 15.9	19.0	704
2000 HS ₁	2001 10 04.32176	23 09 51.29	-16 37 10.3	18.7	644	2000 HD ₄	2001 10 11.22911	23 15 37.37	-03 01 37.7	19.4	644
2000 HS ₁	2001 10 10.20926	23 06 09.31	-16 26 31.8	18.1	644	2000 HD ₄	2001 10 11.25034	23 15 36.61	-03 01 43.7	19.4	644
2000 HS ₁	2001 10 10.23037	23 06 08.56	-16 26 28.5	18.2	644	2000 HD ₄	2001 10 11.27148	23 15 35.82	-03 01 49.9	19.3	644
2000 HS ₁	2001 10 10.25142	23 06 07.82	-16 26 25.3	18.3	644	2000 HD ₄	2001 10 13.18488	23 14 31.07</			

2000 HG ₆	2001 10 10.16122	22 19 48.75	-17 25 00.6	19.1	644	2000 HX ₈	2001 10 10.16468	22 27 44.07	-20 51 22.2	18.9	644
2000 HG ₆	2001 10 10.17176	22 19 48.58	-17 24 58.5	19.1	644	2000 HX ₈	2001 10 10.17527	22 27 43.84	-20 51 19.5	19.8	644
2000 HG ₆	2001 10 10.18227	22 19 48.42	-17 24 55.9	19.2	644	2000 HX ₈	2001 10 10.18583	22 27 43.62	-20 51 17.2	19.4	644
2000 HM ₆	2001 10 11.96282	02 41 45.34	+17 54 13.9	17.4 V	599	2000 HY ₈	2001 10 13.25587	02 31 21.26	+11 56 46.3	19.3	704
2000 HM ₆	2001 10 11.98186	02 41 44.77	+17 54 11.9	16.7 V	599	2000 HY ₈	2001 10 13.27151	02 31 20.46	+11 56 45.9	19.2	704
2000 HM ₆	2001 10 12.00132	02 41 43.96	+17 54 05.9	17.2 V	599	2000 HY ₈	2001 10 13.28728	02 31 19.64	+11 56 43.3	19.5	704
2000 HM ₆	2001 10 13.25666	02 40 57.66	+17 48 48.3	17.8	704	2000 HY ₈	2001 10 13.30317	02 31 18.66	+11 56 41.8	19.3	704
2000 HM ₆	2001 10 13.27229	02 40 57.01	+17 48 44.2	17.9	704	2000 HY ₈	2001 10 13.31889	02 31 17.79	+11 56 39.9	19.4	704
2000 HM ₆	2001 10 13.28806	02 40 56.36	+17 48 40.6	18.6	704	2000 HD ₉	2001 10 13.27375	03 01 45.69	+17 04 43.8	18.8	704
2000 HM ₆	2001 10 13.30396	02 40 55.68	+17 48 36.8	19.4	704	2000 HD ₉	2001 10 13.28952	03 01 45.00	+17 04 35.5	18.8	704
2000 HM ₆	2001 10 13.31967	02 40 55.01	+17 48 32.2	18.1	704	2000 HD ₉	2001 10 13.30541	03 01 44.30	+17 04 25.8	18.7	704
2000 HQ ₆	1997 12 05.23710	02 17 10.73	+15 04 33.6	20.0 V	691	2000 HD ₉	2001 10 13.32113	03 01 43.65	+17 04 17.3	18.5	704
2000 HQ ₆	1997 12 05.27054	02 17 09.63	+15 04 30.5	20.4 V	691	2000 HL ₉	1994 01 19.21996	07 53 41.71	+24 27 46.2		691
2000 HQ ₆	1997 12 05.30107	02 17 08.65	+15 04 27.5	20.4 V	691	2000 HL ₉	1994 01 19.24996	07 53 39.72	+24 27 51.3		691
2000 HQ ₆	2001 10 07.42432	01 55 52.37	+09 49 23.3	20.1	644	2000 HL ₉	1994 01 19.27964	07 53 38.14	+24 27 56.2	19.6 V	691
2000 HQ ₆	2001 10 07.44694	01 55 51.12	+09 49 18.9	19.5	644	2000 HL ₉	2001 10 13.25331	02 11 35.71	+10 09 34.4	18.0	704
2000 HQ ₆	2001 10 07.46931	01 55 49.88	+09 49 14.4	19.4	644	2000 HL ₉	2001 10 13.26895	02 11 34.87	+10 09 31.2	18.2	704
2000 HQ ₆	2001 10 13.25095	01 50 27.92	+09 29 34.8	19.2	704	2000 HL ₉	2001 10 13.28471	02 11 33.94	+10 09 27.8	18.8	704
2000 HQ ₆	2001 10 13.26660	01 50 27.04	+09 29 31.2	19.5	704	2000 HL ₉	2001 10 13.30060	02 11 33.12	+10 09 25.4	18.3	704
2000 HQ ₆	2001 10 13.28235	01 50 26.13	+09 29 28.6	19.1	704	2000 HL ₉	2001 10 13.31630	02 11 32.26	+10 09 20.9	18.3	704
2000 HQ ₆	2001 10 13.29802	01 50 25.16	+09 29 24.4	19.2	704	2000 HP ₉	2001 10 11.33943	02 57 03.75	+14 08 45.6	18.2 V I	691
2000 HQ ₆	2001 10 13.31391	01 50 24.30	+09 29 22.3	19.3	704	2000 HP ₉	2001 10 11.36158	02 57 02.65	+14 08 42.6	19.0 V	691
2000 HW ₆	1996 02 16.49333	11 30 20.31	+11 22 30.5	18.9 V	566	2000 HP ₉	2001 10 11.38347	02 57 01.57	+14 08 38.9	18.9 V	691
2000 HW ₆	1996 02 16.51209	11 30 19.39	+11 22 36.8	17.8 V	566	2000 HP ₉	2001 10 13.25733	02 55 30.71	+14 03 20.7	18.6	704
2000 HW ₆	1996 02 16.53561	11 30 18.27	+11 22 44.2	18.1 V	566	2000 HP ₉	2001 10 13.27296	02 55 29.93	+14 03 18.3	19.1	704
2000 HW ₆	2001 08 25.31779	23 53 19.94	-08 00 43.7	19.5 R	699	2000 HP ₉	2001 10 13.28873	02 55 29.10	+14 03 15.4	19.2	704
2000 HW ₆	2001 08 25.33727	23 53 19.09	-08 00 46.6		699	2000 HP ₉	2001 10 13.30462	02 55 28.16	+14 03 11.9	20.2	704
2000 HW ₆	2001 08 25.35677	23 53 18.18	-08 00 54.4		699	2000 HP ₉	2001 10 13.32034	02 55 27.47	+14 03 09.7	19.2	704
2000 HW ₆	2001 08 25.37627	23 53 17.34	-08 01 00.4		699	2000 HP ₉	2001 10 14.21663	02 54 42.39	+14 00 31.3	18.7 R	699
2000 HW ₆	2001 10 10.23268	23 13 13.65	-11 08 09.1	20.5	644	2000 HP ₉	2001 10 14.24473	02 54 40.93	+14 00 25.8		699
2000 HW ₆	2001 10 10.25376	23 13 12.79	-11 08 10.6	20.1	644	2000 HP ₉	2001 10 14.27289	02 54 39.42	+14 00 21.6		699
2000 HW ₆	2001 10 10.27488	23 13 11.92	-11 08 11.5	20.1	644	2000 HP ₉	2001 10 14.30109	02 54 37.89	+14 00 16.4		699
2000 HY ₆	2000 05 29.20758	14 48 05.54	-17 23 05.4	19.8	704	2000 HW ₉	2001 08 28.40778	03 32 22.46	+15 06 55.3	20.5	644
2000 HY ₆	2000 05 29.22094	14 48 04.81	-17 23 05.0	19.5	704	2000 HW ₉	2001 08 28.42842	03 32 23.51	+15 07 00.6	19.8	644
2000 HY ₆	2000 05 29.23431	14 48 04.03	-17 23 03.7	19.9	704	2000 HW ₉	2001 08 28.44961	03 32 24.55	+15 07 06.2	20.0	644
2000 HB ₇	1994 11 29.19733	02 18 58.92	+14 08 13.4		691	2000 HW ₉	2001 10 12.36393	03 41 06.85	+16 58 58.2	18.8 R	699
2000 HB ₇	1994 11 29.22104	02 18 57.82	+14 08 10.8		691	2000 HW ₉	2001 10 12.38578	03 41 06.03	+16 58 59.2		699
2000 HB ₇	1994 11 29.24470	02 18 56.70	+14 08 11.5	18.8 V	691	2000 HW ₉	2001 10 12.41826	03 41 04.90	+16 59 00.2		699
2000 HB ₇	2001 07 19.46006	00 47 03.69	-03 57 21.2	19.5	644	2000 HW ₉	2001 10 12.44030	03 41 04.04	+16 59 02.4		699
2000 HB ₇	2001 07 19.46243	00 47 03.78	-03 57 20.6	20.1	644	2000 HW ₉	2001 10 13.32684	03 40 33.09	+16 59 46.6	18.8	704
2000 HB ₇	2001 07 19.47064	00 47 03.98	-03 57 20.4	19.7	644	2000 HW ₉	2001 10 13.34272	03 40 32.50	+16 59 47.6	18.9	704
2000 HB ₇	2001 07 19.47307	00 47 04.06	-03 57 20.1	19.5	644	2000 HW ₉	2001 10 13.35893	03 40 31.87	+16 59 48.9	19.0	704
2000 HB ₇	2001 07 19.48134	00 47 04.30	-03 57 19.6	19.7	644	2000 HW ₉	2001 10 13.37518	03 40 31.27	+16 59 49.2	18.9	704
2000 HB ₇	2001 07 19.48371	00 47 04.37	-03 57 19.2	19.8	644	2000 HW ₉	2001 10 13.39098	03 40 30.64	+16 59 51.1	19.3	704
2000 HB ₇	2001 09 11.29829	00 37 46.62	-05 55 38.0	18.7 R	699	2000 HX ₉	2001 09 25.23956	23 25 38.86	+03 22 02.6	19.6 R	683
2000 HB ₇	2001 09 11.32174	00 37 45.40	-05 55 44.1		699	2000 HX ₉	2001 09 25.25304	23 25 38.18	+03 21 54.6	19.8 R	683
2000 HB ₇	2001 09 11.34526	00 37 44.18	-05 55 50.1		699	2000 HX ₉	2001 10 14.16958	23 12 37.68	+00 52 34.9	19.3	704
2000 HB ₇	2001 09 11.36882	00 37 42.89	-05 55 58.9		699	2000 HX ₉	2001 10 14.18530	23 12 37.21	+00 52 29.0	19.4	704
2000 HB ₇	2001 09 13.28540	00 36 04.48	-06 04 43.0	19.8	644	2000 HX ₉	2001 10 14.21677	23 12 36.28	+00 52 15.5	19.7	704
2000 HB ₇	2001 09 13.30677	00 36 03.33	-06 04 48.2	19.5	644	2000 HX ₉	2001 10 14.23254	23 12 35.73	+00 52 08.5	20.0	704
2000 HB ₇	2001 09 13.32793	00 36 02.19	-06 04 54.3	18.6	644	2000 HA ₁₀	2001 10 06.39367	00 30 05.06	+10 14 55.0	18.3	644
2000 HB ₇	2001 10 08.32348	00 12 01.25	-07 37 59.2	20.0	644	2000 HA ₁₀	2001 10 06.40456	00 30 04.53	+10 14 48.7	18.7	644
2000 HB ₇	2001 10 08.34450	00 12 00.04	-07 38 01.7	19.5	644	2000 HA ₁₀	2001 10 06.41530	00 30 03.99	+10 14 42.8	18.6	644
2000 HB ₇	2001 10 08.36596	00 11 58.79	-07 38 04.5	20.0	644	2000 HA ₁₀	2001 10 13.19983	00 24 50.49	+09 11 40.8	18.3 R	699
2000 HB ₇	2001 10 11.27355	00 09 20.43	-07 43 52.3	19.5	704	2000 HA ₁₀	2001 10 13.22342	00 24 49.39	+09 11 27.9		699
2000 HB ₇	2001 10 11.28991	00 09 19.52	-07 43 54.4	19.4	704	2000 HA ₁₀	2001 10 13.24681	00 24 48.28	+09 11 14.7		699
2000 HB ₇	2001 10 11.30612	00 09 18.61	-07 43 55.9	18.8	704	2000 HA ₁₀	2001 10 13.27021	00 24 47.26	+09 11 01.5		699
2000 HB ₇	2001 10 13.18589	00 07 40.36	-07 46 55.0	19.4	704	2000 HA ₁₀	2001 10 14.17719	00 24 07.67	+09 02 37.5	18.7	704
2000 HB ₇	2001 10 13.20140	00 07 39.56	-07 46 57.3	18.6	704	2000 HA ₁₀	2001 10 14.19292	00 24 06.97	+09 02 28.7	19.1	704
2000 HB ₇	2001 10 13.21773	00 07 38.67	-07 46 58.2	19.1	704	2000 HA ₁₀	2001 10 14.20865	00 24 06.23	+09 02 19.8	18.9	704
2000 HB ₇	2001 10 13.23447	00 07 37.72	-07 47 02.0	19.0	704	2000 HA ₁₀	2001 10 14.22441	00 24 05.54	+09 02 10.7	18.8	704
2000 HL ₇	2001 10 11.18654	23 33 31.76	-05 03 06.9	19.2	704	2000 HA ₁₀	2001 10 14.24018	00 24 04.81	+09 02 02.2	19.1	704
2000 HL ₇	2001 10 11.20308	23 33 31.24	-05 03 11.3	19.7	704	2000 HD ₁₀	2001 10 04.21403	22 39 43.52	-11 57 09.7	18.4	644
2000 HL ₇	2001 10 11.21931	23 33 30.59	-05 03 15.1	19.6	704	2000 HD ₁₀	2001 10 04.23612	22 39 43.05	-11 57 11.7	18.0	644
2000 HL ₇	2001 10 11.23553	23 33 30.00	-05 03 18.7	19.4	704	2000 HD ₁₀	2001 10 04.25789	22 39 42.52	-11 57 13.5	18.2	644
2000 HL ₇	2001 10 11.25178	23 33 29.33	-05 03 22.2	19.5	704	2000 HD ₁₀	2001 10 06.10089	22 39 07.38	-11 59 52.7	18.3	704
2000 HL ₇	2001 10 13.17059	23 32 25.43	-05 11 01.3	19.0	704	2000 HD ₁₀	2001 10 06.11668	22 39 07.11	-11 59 56.0	18.8	704
2000 HL ₇	2001 10 13.18671	23 32 24.92	-05 11 07.8	19.3	704	2000 HD ₁₀	2001 10 06.13287	22 39 06.78	-11 59 57.7	18.8	704
2000 HL ₇	2001 10 13.21931	23 32 23.82	-05 11 14.0	19.4	704	2000 HD ₁₀	2001 10 06.14864	22 39 06.47	-11 59 58.5	19.0	704
2000 HL ₇	2001 10 13.23517	23 32 23.29	-05 11 17.8	19.4	704	2000 HD ₁₀	2001 10 06.16460	22 39 06.18	-12 00 00.7	18.9	704
2000 HD ₈	1992 04 24.39477	14 28 58.68	-13 37 45.0								

2000 HW ₁₀	2001 09 18.32563	00 18 35.49	+05 51 27.9	699	2000 HP ₁₂	2001 10 07.40771	01 37 57.60	+15 33 22.0	19.3	644
2000 HW ₁₀	2001 09 18.34915	00 18 34.28	+05 51 19.6	699	2000 HP ₁₂	2001 10 12.25819	01 33 38.11	+14 57 10.1	18.8 R	699
2000 HW ₁₀	2001 09 22.26211	00 15 17.94	+05 26 45.8	18.4	2000 HP ₁₂	2001 10 12.28153	01 33 37.04	+14 56 58.5		699
2000 HW ₁₀	2001 09 22.27629	00 15 17.16	+05 26 40.4	18.4	2000 HP ₁₂	2001 10 12.30494	01 33 35.56	+14 56 48.4		699
2000 HW ₁₀	2001 09 22.29046	00 15 16.42	+05 26 34.9	18.7	2000 HP ₁₂	2001 10 12.32845	01 33 34.30	+14 56 38.0		699
2000 HW ₁₀	2001 09 22.30465	00 15 15.69	+05 26 29.5	18.5	2000 HP ₁₂	2001 10 14.24899	01 31 49.37	+14 41 33.9	19.2	704
2000 HW ₁₀	2001 10 11.20713	23 59 56.47	+03 22 38.0	19.2 R	2000 HP ₁₂	2001 10 14.26468	01 31 48.46	+14 41 26.5	19.5	704
2000 HW ₁₀	2001 10 11.21960	23 59 56.15	+03 22 31.7	19.6 R	2000 HP ₁₂	2001 10 14.28049	01 31 47.57	+14 41 19.2	19.8	704
2000 HW ₁₀	2001 10 11.23168	23 59 55.37	+03 22 25.4	19.6 R	2000 HP ₁₂	2001 10 14.29655	01 31 46.64	+14 41 11.5	19.4	704
2000 HW ₁₀	2001 10 11.29638	23 59 52.63	+03 22 04.8	18.9	2000 HP ₁₂	2001 10 14.31221	01 31 45.67	+14 41 03.5	20.1	704
2000 HW ₁₀	2001 10 11.31702	23 59 51.69	+03 21 56.8	19.3	2000 HP ₁₂	2001 10 15.24135	01 30 54.96	+14 33 38.8	19.1	704
2000 HW ₁₀	2001 10 11.33778	23 59 50.77	+03 21 49.1	19.2	2000 HP ₁₂	2001 10 15.24147	01 30 54.82	+14 33 39.7	19.6	704
2000 HW ₁₀	2001 10 13.17361	23 58 32.95	+03 10 24.7	19.2	2000 HP ₁₂	2001 10 15.25752	01 30 54.03	+14 33 32.1	19.6	704
2000 HW ₁₀	2001 10 13.18975	23 58 32.24	+03 10 17.9	19.6	2000 HP ₁₂	2001 10 15.25763	01 30 53.97	+14 33 31.7	19.2	704
2000 HW ₁₀	2001 10 13.20646	23 58 31.59	+03 10 10.9	19.7	2000 HP ₁₂	2001 10 15.27340	01 30 53.10	+14 33 25.3	19.3	704
2000 HW ₁₀	2001 10 13.22235	23 58 30.85	+03 10 05.5	19.1	2000 HP ₁₂	2001 10 15.27365	01 30 53.03	+14 33 25.5	19.4	704
2000 HW ₁₀	2001 10 13.23821	23 58 30.15	+03 10 00.4	19.3	2000 HP ₁₂	2001 10 15.28934	01 30 52.16	+14 33 16.2	19.0	704
2000 HW ₁₀	2001 10 16.24287	23 56 29.81	+02 51 56.6	19.1	2000 HP ₁₂	2001 10 15.28945	01 30 52.18	+14 33 16.8	19.4	704
2000 HW ₁₀	2001 10 16.25859	23 56 29.21	+02 51 52.0	19.5	2000 HP ₁₂	2001 10 15.30539	01 30 51.26	+14 33 08.3	19.4	704
2000 HW ₁₀	2001 10 16.27431	23 56 28.53	+02 51 46.4	19.2	2000 HP ₁₂	2001 10 15.30550	01 30 51.22	+14 33 08.0	19.7	704
2000 HW ₁₀	2001 10 16.29003	23 56 27.94	+02 51 39.8	19.5	2000 HX ₁₂	2001 10 13.14965	21 56 27.52	-03 42 07.8	16.9 R	699
2000 HW ₁₀	2001 10 16.30577	23 56 27.32	+02 51 35.5	19.5	2000 HX ₁₂	2001 10 13.16218	21 56 27.56	-03 42 10.2		699
2000 HK ₁₁	2000 04 05.36169	13 21 37.55	-08 21 19.9	19.4	2000 HX ₁₂	2001 10 13.17470	21 56 27.61	-03 42 12.4		699
2000 HK ₁₁	2000 04 05.37616	13 21 36.67	-08 21 18.7	19.6	2000 HX ₁₂	2001 10 13.18729	21 56 27.68	-03 42 15.3		699
2000 HK ₁₁	2000 04 05.39063	13 21 35.65	-08 21 18.3	19.2	2000 HX ₁₂	2001 10 14.09718	21 56 34.52	-03 45 03.3	18.1	704
2000 HK ₁₁	2000 04 05.40524	13 21 34.69	-08 21 17.7	19.3	2000 HX ₁₂	2001 10 14.11318	21 56 34.67	-03 45 06.3	19.1	704
2000 HK ₁₁	2000 04 06.26510	13 20 39.86	-08 20 43.7	19.2	2000 HX ₁₂	2001 10 14.12911	21 56 34.74	-03 45 09.7	19.3	704
2000 HK ₁₁	2000 04 06.27939	13 20 38.90	-08 20 43.2	18.7	2000 HX ₁₂	2001 10 14.14513	21 56 34.83	-03 45 13.0	19.5	704
2000 HK ₁₁	2000 04 06.29339	13 20 37.99	-08 20 42.2	18.5	2000 HX ₁₂	2001 10 14.16112	21 56 34.99	-03 45 16.5	17.9	704
2000 HK ₁₁	2000 04 06.30739	13 20 37.01	-08 20 41.4	19.1	2000 HY ₁₂	2001 10 11.49183	02 17 38.79	+12 56 12.3	17.4	644
2000 HK ₁₁	2000 04 06.32140	13 20 36.14	-08 20 41.0	18.7	2000 HY ₁₂	2001 10 11.50245	02 17 38.24	+12 56 11.3	17.4	644
2000 HK ₁₁	2000 04 06.33697	13 20 35.12	-08 20 40.5	18.7	2000 HY ₁₂	2001 10 11.52021	02 17 37.31	+12 56 09.6	17.3	644
2000 HK ₁₁	2000 04 06.35102	13 20 34.21	-08 20 40.0	19.0	2000 HY ₁₂	2001 10 13.25354	02 16 08.72	+12 53 34.9	17.6	704
2000 HK ₁₁	2000 04 06.36521	13 20 33.26	-08 20 39.9	19.2	2000 HY ₁₂	2001 10 13.26918	02 16 07.88	+12 53 33.4	17.7	704
2000 HK ₁₁	2000 04 06.37926	13 20 32.34	-08 20 39.1	18.9	2000 HY ₁₂	2001 10 13.28494	02 16 06.98	+12 53 32.8	17.4	704
2000 HK ₁₁	2000 04 06.39331	13 20 31.42	-08 20 37.6	19.1	2000 HY ₁₂	2001 10 13.30083	02 16 06.12	+12 53 30.5	17.2	704
2000 HN ₁₁	1998 01 26.09369	03 21 06.19	+15 15 09.4	21.5 V	2000 HY ₁₂	2001 10 13.31654	02 16 05.27	+12 53 28.8	17.4	704
2000 HN ₁₁	1998 01 26.11615	03 21 06.48	+15 15 10.8	21.4 V	2000 HY ₁₂	2001 10 14.21426	02 15 18.02	+12 52 03.0	17.1 R	699
2000 HN ₁₁	1998 01 26.13826	03 21 06.78	+15 15 11.2	21.7 V	2000 HY ₁₂	2001 10 14.24239	02 15 16.47	+12 52 00.5		699
2000 HN ₁₁	2001 07 20.33284	21 54 17.05	-02 12 29.0	19.0 R	2000 HY ₁₂	2001 10 14.27053	02 15 14.93	+12 51 57.4		699
2000 HN ₁₁	2001 07 20.36170	21 54 16.06	-02 12 27.5		2000 HY ₁₂	2001 10 14.29873	02 15 13.27	+12 51 54.8		699
2000 HN ₁₁	2001 07 20.39054	21 54 15.08	-02 12 30.3		2000 HZ ₁₂	2001 10 05.11347	22 32 32.81	-03 45 39.0	18.8	644
2000 HN ₁₁	2001 07 20.41944	21 54 14.22	-02 12 32.2		2000 HZ ₁₂	2001 10 05.13501	22 32 32.18	-03 45 41.7	18.4	644
2000 HN ₁₁	2001 08 25.26434	21 29 06.29	-04 12 47.7	19.6	2000 HZ ₁₂	2001 10 05.15742	22 32 31.53	-03 45 44.7	18.7	644
2000 HN ₁₁	2001 08 25.27732	21 29 05.68	-04 12 52.1	20.4	2000 HZ ₁₂	2001 10 11.17991	22 30 13.09	-03 56 22.7	18.5	704
2000 HN ₁₁	2001 08 25.30330	21 29 04.59	-04 12 58.9	20.1	2000 HZ ₁₂	2001 10 11.19608	22 30 12.72	-03 56 24.4	18.7	704
2000 HN ₁₁	2001 08 25.31635	21 29 03.98	-04 13 03.0	19.6	2000 HZ ₁₂	2001 10 11.21264	22 30 12.39	-03 56 25.5	18.8	704
2000 HN ₁₁	2001 09 08.12955	21 20 26.84	-05 22 36.7	19.7	2000 HZ ₁₂	2001 10 11.22888	22 30 12.10	-03 56 26.7	19.0	704
2000 HN ₁₁	2001 09 08.15751	21 20 25.90	-05 22 44.1	19.7	2000 HZ ₁₂	2001 10 14.16539	22 29 24.36	-04 00 13.4	18.7	704
2000 HN ₁₁	2001 09 08.17147	21 20 25.48	-05 22 46.0	19.8	2000 HZ ₁₂	2001 10 14.18109	22 29 24.14	-04 00 15.6	18.6	704
2000 HS ₁₁	1994 09 05.33708	00 42 07.65	+00 52 35.4		2000 HZ ₁₂	2001 10 14.19682	22 29 23.85	-04 00 15.5	19.1	704
2000 HS ₁₁	1994 09 05.36033	00 42 06.59	+00 52 29.7	20.0 V	2000 HZ ₁₂	2001 10 14.21256	22 29 23.67	-04 00 17.1	19.5	704
2000 HS ₁₁	1994 09 05.38378	00 42 05.52	+00 52 24.9		2000 HA ₁₃	2001 10 07.42081	01 48 48.29	+17 23 31.3	18.2	644
2000 HV ₁₁	2001 10 11.09825	21 57 25.38	-09 16 10.5	20.4	2000 HA ₁₃	2001 10 07.44183	01 48 46.99	+17 23 27.8	18.4	644
2000 HV ₁₁	2001 10 11.11956	21 57 25.22	-09 16 13.0	20.4	2000 HA ₁₃	2001 10 07.46408	01 48 45.63	+17 23 24.2	17.7	644
2000 HV ₁₁	2001 10 11.14194	21 57 25.05	-09 16 15.1	20.8	2000 HA ₁₃	2001 10 14.25010	01 41 45.50	+17 01 49.0	18.6	704
2000 HZ ₁₁	2000 04 06.42721	14 33 23.62	-13 07 53.4	19.7	2000 HA ₁₃	2001 10 14.25021	01 41 45.55	+17 01 48.4	17.7	704
2000 HZ ₁₁	2000 04 06.44122	14 33 22.92	-13 07 53.2	19.6	2000 HA ₁₃	2001 10 14.26580	01 41 44.41	+17 01 45.7	19.1	704
2000 HZ ₁₁	2000 04 06.46921	14 33 21.42	-13 07 54.4	20.1	2000 HA ₁₃	2001 10 14.26591	01 41 44.49	+17 01 45.0	18.3	704
2000 HF ₁₂	2001 10 08.39332	00 49 46.19	-01 38 47.5	17.8	2000 HA ₁₃	2001 10 14.28201	01 41 43.41	+17 01 43.1	19.3	704
2000 HF ₁₂	2001 10 08.41462	00 49 44.87	-01 38 48.7	17.8	2000 HA ₁₃	2001 10 14.28212	01 41 43.46	+17 01 41.6	18.6	704
2000 HF ₁₂	2001 10 08.43692	00 49 43.49	-01 38 50.0	18.0	2000 HA ₁₃	2001 10 14.29778	01 41 42.44	+17 01 38.2	18.6	704
2000 HF ₁₂	2001 10 13.17424	00 45 02.51	-01 42 05.5	18.1	2000 HA ₁₃	2001 10 14.31343	01 41 41.42	+17 01 34.7	17.8	704
2000 HF ₁₂	2001 10 13.19045	00 45 01.53	-01 42 05.5	19.1	2000 HA ₁₃	2001 10 15.24679	01 40 42.02	+16 58 07.7	18.7 V	333
2000 HF ₁₂	2001 10 13.20660	00 45 00.56	-01 42 05.9	18.4	2000 HA ₁₃	2001 10 15.25363	01 40 41.61	+16 58 06.4	18.7 V	333
2000 HF ₁₂	2001 10 13.22246	00 44 59.59	-01 42 06.3	18.4	2000 HA ₁₃	2001 10 15.26854	01 40 40.67	+16 58 02.9	18.3 V	333
2000 HF ₁₂	2001 10 13.23917	00 44 58.57	-01 42 06.5	18.5	2000 HA ₁₃	2001 10 15.27543	01 40 40.17	+16 58 01.7	18.3 V	333
2000 HF ₁₂	2001 10 16.25657	00 42 06.25	-01 42 49.9	18.6	2000 HA ₁₃	2001 10 15.29274	01 40 39.00	+16 57 58.1	18.0 V	333
2000 HF ₁₂	2001 10 16.27323	00 42 05.24	-01 42 50.2	18.6	2000 HA ₁₃	2001 10 15.29963	01 40 38.56	+16 57 56.6	18.0 V	333
2000 HF ₁₂	2001 10 16.28981	00 42 04.24	-01 42 49.7	18.8	2000 HH ₁₃	2001 10 11.17985	23 01 35.84	-03 54 48.9	18.6	644
2000 HF ₁₂	2001 10 16.30712	00 42 03.26	-01 42 49.8	18.4	2000 HH ₁₃	2001 10 11.18281	23 01 35.75	-03 54 49.6	18.6	704
2000 HF ₁₂	2001 10 16.32310	00 42 02.37	-01 42 48.9	18.5	2000 HH ₁₃	2001 10 11.19901	23 01 35.32	-03 54 52.9	18.6	704
2000 HG ₁₂	2001 10 07.41480	01 47 04.57	+14 17 51.4	19.9	2000 HH ₁₃	2001 10 11.20095	23 01 35.28	-03 54		

2000 HP ₁₃	2001 09 09.21862	21 37 05.87	-07 38 58.1	699	2000 HL ₁₄	2001 05 14.31303	14 45 28.21	-24 49 54.7	18.7	644	
2000 HP ₁₃	2001 09 09.22019	21 37 05.91	-07 38 58.6	699	2000 HL ₁₄	2001 05 14.32457	14 45 27.49	-24 49 54.9	18.6	644	
2000 HZ ₁₃	2001 10 05.36592	00 07 51.71	+05 42 00.8	18.5	644	2000 HL ₁₄	2001 05 14.33471	14 45 26.87	-24 49 55.4	18.6	644
2000 HZ ₁₃	2001 10 05.38667	00 07 50.59	+05 41 51.3	18.4	644	2000 HL ₁₄	2001 05 25.25934	14 35 10.10	-24 53 02.8	18.9	644
2000 HZ ₁₃	2001 10 05.40794	00 07 49.36	+05 41 41.7	18.7	644	2000 HL ₁₄	2001 05 25.27022	14 35 09.51	-24 53 02.8	18.9	644
2000 HZ ₁₃	2001 10 13.19117	00 01 13.47	+04 43 46.2	17.9 R	699	2000 HL ₁₄	2001 05 25.28101	14 35 08.92	-24 53 03.0	18.9	644
2000 HZ ₁₃	2001 10 13.21483	00 01 12.32	+04 43 35.3	699	2000 HS ₁₄	2001 10 15.18964	23 35 33.92	-19 07 19.3	19.0	704	
2000 HZ ₁₃	2001 10 13.23822	00 01 11.15	+04 43 25.1	699	2000 HS ₁₄	2001 10 15.20508	23 35 33.47	-19 07 18.2	18.8	704	
2000 HZ ₁₃	2001 10 13.26164	00 01 09.96	+04 43 15.7	699	2000 HS ₁₄	2001 10 15.22077	23 35 32.88	-19 07 15.5	19.1	704	
2000 HZ ₁₃	2001 10 14.17542	00 00 27.62	+04 36 40.1	18.8	704	2000 HZ ₁₄	2001 08 16.28960	22 52 41.31	-06 19 52.6	20.3	704
2000 HZ ₁₃	2001 10 14.17553	00 00 27.62	+04 36 39.5	18.7	704	2000 HZ ₁₄	2001 08 16.30192	22 52 40.81	-06 19 58.0	19.8	704
2000 HZ ₁₃	2001 10 14.19114	00 00 26.82	+04 36 33.5	19.4	704	2000 HZ ₁₄	2001 08 16.31418	22 52 40.23	-06 20 03.5	19.8	704
2000 HZ ₁₃	2001 10 14.19125	00 00 26.84	+04 36 33.0	19.2	704	2000 HZ ₁₄	2001 08 16.32639	22 52 39.52	-06 20 08.6	20.2	704
2000 HZ ₁₃	2001 10 14.20687	00 00 26.18	+04 36 26.5	19.2	704	2000 HZ ₁₄	2001 08 28.22516	22 42 53.74	-07 56 05.3	20.0	644
2000 HZ ₁₃	2001 10 14.20698	00 00 26.08	+04 36 27.3	19.0	704	2000 HZ ₁₄	2001 08 28.24682	22 42 52.61	-07 56 16.8	19.7	644
2000 HZ ₁₃	2001 10 14.22263	00 00 25.31	+04 36 19.6	18.9	704	2000 HZ ₁₄	2001 08 28.26807	22 42 51.49	-07 56 27.3	19.9	644
2000 HZ ₁₃	2001 10 14.22274	00 00 25.31	+04 36 19.0	19.3	704	2000 HA ₁₅	2001 10 14.22989	02 09 55.85	+01 38 58.0	16.8 R	699
2000 HZ ₁₃	2001 10 14.23840	00 00 24.58	+04 36 13.4	19.4	704	2000 HA ₁₅	2001 10 14.25803	02 09 54.19	+01 38 54.1	699	699
2000 HZ ₁₃	2001 10 14.23851	00 00 24.57	+04 36 13.3	19.3	704	2000 HA ₁₅	2001 10 14.28620	02 09 52.51	+01 38 49.6	699	699
2000 HZ ₁₃	2001 10 16.24276	23 58 55.07	+04 22 00.5	18.3	704	2000 HA ₁₅	2001 10 14.31443	02 09 50.83	+01 38 45.1	699	699
2000 HZ ₁₃	2001 10 16.25847	23 58 54.38	+04 21 53.6	18.8	704	2000 HA ₁₅	2001 10 16.25437	02 07 59.47	+01 33 59.7	17.2	704
2000 HZ ₁₃	2001 10 16.27419	23 58 53.67	+04 21 47.7	18.8	704	2000 HA ₁₅	2001 10 16.27010	02 07 58.51	+01 33 58.0	17.4	704
2000 HZ ₁₃	2001 10 16.28992	23 58 52.95	+04 21 41.7	18.5	704	2000 HA ₁₅	2001 10 16.28582	02 07 57.57	+01 33 55.3	17.3	704
2000 HZ ₁₃	2001 10 16.30566	23 58 52.23	+04 21 35.1	18.8	704	2000 HA ₁₅	2001 10 16.30155	02 07 56.60	+01 33 53.2	17.3	704
2000 HA ₁₄	2001 10 11.43899	01 59 00.70	+12 49 46.6	18.9	644	2000 HA ₁₅	2001 10 16.31729	02 07 55.64	+01 33 51.2	17.3	704
2000 HA ₁₄	2001 10 11.45999	01 58 59.47	+12 49 40.9	19.2	644	2000 HE ₁₅	2001 10 06.17055	23 38 30.39	-03 58 27.0	18.3	704
2000 HA ₁₄	2001 10 11.48099	01 58 58.24	+12 49 35.7	19.3	644	2000 HE ₁₅	2001 10 06.18594	23 38 29.62	-03 58 32.2	18.2	704
2000 HA ₁₄	2001 10 13.26716	01 57 15.88	+12 41 43.1	19.8	704	2000 HE ₁₅	2001 10 06.20140	23 38 29.00	-03 58 37.2	18.7	704
2000 HA ₁₄	2001 10 13.28291	01 57 14.86	+12 41 38.8	19.4	704	2000 HE ₁₅	2001 10 06.21690	23 38 28.29	-03 58 42.1	19.1	704
2000 HA ₁₄	2001 10 13.29880	01 57 13.92	+12 41 34.5	19.3	704	2000 HE ₁₅	2001 10 06.23239	23 38 27.71	-03 58 46.3	18.9	704
2000 HA ₁₄	2001 10 14.24083	01 56 19.18	+12 37 18.9	18.9 R	699	2000 HE ₁₅	2001 10 11.18688	23 35 17.33	-04 23 01.2	18.9	704
2000 HA ₁₄	2001 10 14.26896	01 56 17.55	+12 37 12.0	699	2000 HE ₁₅	2001 10 11.20341	23 35 16.67	-04 23 05.7	19.9	704	
2000 HA ₁₄	2001 10 14.29717	01 56 15.75	+12 37 02.5	699	2000 HE ₁₅	2001 10 11.21965	23 35 16.06	-04 23 11.3	18.7	704	
2000 HA ₁₄	2001 10 14.32541	01 56 13.96	+12 36 54.5	699	2000 HE ₁₅	2001 10 11.23586	23 35 15.50	-04 23 16.0	18.9	704	
2000 HD ₁₄	2001 07 19.43291	00 40 14.76	-01 16 53.0	20.7	644	2000 HE ₁₅	2001 10 11.25211	23 35 14.85	-04 23 20.0	19.0	704
2000 HD ₁₄	2001 07 19.44407	00 40 15.02	-01 16 51.5	20.8	644	2000 HE ₁₅	2001 10 13.17070	23 34 08.91	-04 31 44.3	19.0	704
2000 HD ₁₄	2001 07 19.45526	00 40 15.25	-01 16 50.4	20.3	644	2000 HE ₁₅	2001 10 13.18682	23 34 08.29	-04 31 49.2	19.2	704
2000 HD ₁₄	2001 09 09.33715	00 28 34.56	-03 01 16.3	19.2	644	2000 HE ₁₅	2001 10 13.20352	23 34 07.69	-04 31 53.3	19.1	704
2000 HD ₁₄	2001 09 09.35827	00 28 33.55	-03 01 21.8	20.0	644	2000 HE ₁₅	2001 10 13.21942	23 34 07.18	-04 31 57.1	18.9	704
2000 HD ₁₄	2001 09 09.38183	00 28 32.40	-03 01 28.1	19.5	644	2000 HE ₁₅	2001 10 13.23528	23 34 06.62	-04 32 01.1	19.2	704
2000 HD ₁₄	2001 09 18.36521	00 21 07.58	-03 42 53.3	19.3 R	699	2000 HE ₁₅	2001 10 15.16028	23 33 05.26	-04 39 51.2	18.6	704
2000 HD ₁₄	2001 09 18.38407	00 21 06.55	-03 42 59.3	699	2000 HE ₁₅	2001 10 15.16039	23 33 05.13	-04 39 53.0	19.0	704	
2000 HD ₁₄	2001 09 18.40293	00 21 05.61	-03 43 03.7	699	2000 HE ₁₅	2001 10 15.17635	23 33 04.70	-04 39 54.7	18.9	704	
2000 HD ₁₄	2001 09 18.42187	00 21 04.59	-03 43 08.7	699	2000 HE ₁₅	2001 10 15.17646	23 33 04.60	-04 39 57.0	19.5	704	
2000 HD ₁₄	2001 10 11.27250	00 01 31.61	-05 12 31.3	19.7	704	2000 HE ₁₅	2001 10 15.19183	23 33 04.18	-04 39 58.1	19.2	704
2000 HD ₁₄	2001 10 11.28887	00 01 30.77	-05 12 33.9	19.4	704	2000 HE ₁₅	2001 10 15.19195	23 33 04.07	-04 40 00.9	19.4	704
2000 HD ₁₄	2001 10 11.30508	00 01 30.10	-05 12 35.4	19.6	704	2000 HE ₁₅	2001 10 15.20727	23 33 03.66	-04 40 02.4	19.2	704
2000 HD ₁₄	2001 10 11.32136	00 01 29.20	-05 12 38.3	19.5	704	2000 HE ₁₅	2001 10 15.22297	23 33 03.18	-04 40 06.4	19.1	704
2000 HH ₁₄	2001 10 14.36092	03 12 30.37	-02 47 53.3	17.3 R	699	2000 HE ₁₅	2001 10 15.22309	23 33 03.06	-04 40 08.1	19.1	704
2000 HH ₁₄	2001 10 14.38849	03 12 29.23	-02 48 06.8	699	2000 HG ₁₅	2001 08 16.37914	23 35 08.06	-04 47 42.9	20.0	644	
2000 HH ₁₄	2001 10 14.41617	03 12 28.08	-02 48 20.0	699	2000 HG ₁₅	2001 08 16.38960	23 35 07.70	-04 47 46.7	19.8	644	
2000 HH ₁₄	2001 10 14.49226	03 12 24.95	-02 48 56.3	699	2000 HG ₁₅	2001 08 16.40180	23 35 07.27	-04 47 50.8	20.1	644	
2000 HH ₁₄	2001 10 16.33893	03 11 09.46	-03 03 30.9	17.4	704	2000 HG ₁₅	2001 08 23.37074	23 30 45.45	-05 32 00.0	19.7 R	699
2000 HH ₁₄	2001 10 16.35439	03 11 08.77	-03 03 38.0	17.7	704	2000 HG ₁₅	2001 08 23.38641	23 30 44.80	-05 32 05.7	699	699
2000 HH ₁₄	2001 10 16.36976	03 11 08.11	-03 03 45.2	17.6	704	2000 HG ₁₅	2001 08 23.40211	23 30 43.97	-05 32 11.3	699	699
2000 HH ₁₄	2001 10 16.38701	03 11 07.34	-03 03 53.0	17.9	704	2000 HG ₁₅	2001 08 23.41784	23 30 43.40	-05 32 17.4	699	699
2000 HH ₁₄	2001 10 16.40275	03 11 06.64	-03 04 00.5	17.6	704	2000 HG ₁₅	2001 09 11.19911	23 16 01.25	-07 44 42.2	19.0 R	699
2000 HJ ₁₄	2001 10 12.36550	03 20 12.04	+17 23 14.0	18.4 R	699	2000 HG ₁₅	2001 09 11.22507	23 15 59.80	-07 44 52.4	699	699
2000 HJ ₁₄	2001 10 12.38733	03 20 11.88	+17 23 13.0	699	2000 HG ₁₅	2001 09 11.25098	23 15 58.54	-07 45 03.5	699	699	
2000 HJ ₁₄	2001 10 12.41982	03 20 09.87	+17 23 10.7	699	2000 HG ₁₅	2001 09 11.27676	23 15 57.25	-07 45 14.0	699	699	
2000 HJ ₁₄	2001 10 12.44186	03 20 08.95	+17 23 10.6	699	2000 HH ₁₅	2001 10 12.36313	03 55 42.41	+16 56 52.1	18.4 R	699	
2000 HJ ₁₄	2001 10 13.32449	03 19 34.65	+17 22 20.8	19.1	704	2000 HH ₁₅	2001 10 12.38499	03 55 41.69	+16 56 49.5	699	699
2000 HJ ₁₄	2001 10 13.34037	03 19 33.96	+17 22 19.4	19.3	704	2000 HH ₁₅	2001 10 12.41748	03 55 40.70	+16 56 46.4	699	699
2000 HJ ₁₄	2001 10 13.35650	03 19 33.25	+17 22 18.1	19.2	704	2000 HH ₁₅	2001 10 12.43952	03 55 39.90	+16 56 44.5	699	699
2000 HJ ₁₄	2001 10 13.37282	03 19 32.55	+17 22 17.7	19.2	704	2000 HH ₁₅	2001 10 15.31894	03 54 03.97	+16 51 41.9	18.5 V	333
2000 HJ ₁₄	2001 10 13.38862	03 19 31.92	+17 22 16.4	19.2	704	2000 HH ₁₅	2001 10 15.38176	03 54 01.58	+16 51 35.6	18.6 V	333
2000 HK ₁₄	2001 10 06.20749	00 35 48.46	+01 17 34.5	18.9	704	2000 HH ₁₅	2001 10 15.40190	03 54 00.85	+16 51 33.5	19.7 V	333
2000 HK ₁₄	2001 10 06.22299	00 35 47.64	+01 17 28.3	18.6	704	2000 HK ₁₅	2001 10 13.32482	03 24 54.07	+16 36 04.4	17.7	704
2000 HK ₁₄	2001 10 06.23848	00 35 46.78	+01 17 21.3	18.3	704	2000 HK ₁₅	2001 10 13.34071	03 24 53.67	+16 35 53.6	18.3	704
2000 HK ₁₄	2001 10 06.39615	00 35 38.82	+01 16 18.7	17.7	644	2000 HK ₁₅	2001 10 13.35691	03 24 53.28	+16 35 43.1	18.1	704

2000 HU ₁₈	2001 10 08.35270	00 19 41.80	-06 35 14.9	18.5	644	2000 HK ₂₁	2001 10 12.31827	01 18 43.98	+03 29 54.1	699
2000 HU ₁₈	2001 10 08.37290	00 19 40.65	-06 35 17.7	18.4	644	2000 HK ₂₁	2001 10 12.34179	01 18 42.73	+03 29 44.3	699
2000 HU ₁₈	2001 10 11.25753	00 17 06.14	-06 41 28.2	18.9	704	2000 HK ₂₁	2001 10 13.24349	01 17 57.41	+03 23 26.3	17.8
2000 HU ₁₈	2001 10 11.27425	00 17 05.23	-06 41 30.0	18.8	704	2000 HK ₂₁	2001 10 13.26006	01 17 56.53	+03 23 19.6	18.1
2000 HU ₁₈	2001 10 11.29059	00 17 04.35	-06 41 32.4	18.9	704	2000 HK ₂₁	2001 10 13.26602	01 17 56.01	+03 23 16.6	18.5 R
2000 HU ₁₈	2001 10 11.30680	00 17 03.45	-06 41 34.0	19.0	704	2000 HK ₂₁	2001 10 13.27540	01 17 55.72	+03 23 13.1	18.0
2000 HU ₁₈	2001 10 11.32324	00 17 02.52	-06 41 35.5	19.3	704	2000 HK ₂₁	2001 10 13.27939	01 17 55.47	+03 23 09.6	18.3 R
2000 HX ₁₈	2001 10 10.19874	22 51 02.88	-14 52 48.0	19.1	644	2000 HK ₂₁	2001 10 13.29265	01 17 54.80	+03 23 05.7	18.2
2000 HX ₁₈	2001 10 10.21984	22 51 02.44	-14 52 46.0	18.8	644	2000 HK ₂₁	2001 10 13.30814	01 17 54.01	+03 22 59.7	17.9
2000 HX ₁₈	2001 10 10.24079	22 51 02.01	-14 52 43.9	19.0	644	2000 HK ₂₁	2001 10 13.92314	01 17 23.05	+03 18 41.9	16.9 R
2000 HK ₁₉	2001 07 16.42821	21 57 21.78	-10 29 42.0	20.5	608	2000 HK ₂₁	2001 10 13.92520	01 17 22.93	+03 18 41.3	046
2000 HK ₁₉	2001 07 16.43869	21 57 21.50	-10 29 42.9	20.5	608	2000 HK ₂₁	2001 10 13.92693	01 17 22.86	+03 18 41.0	046
2000 HK ₁₉	2001 07 16.44939	21 57 21.16	-10 29 44.4	20.5	608	2000 HK ₂₁	2001 10 13.92872	01 17 22.78	+03 18 40.3	046
2000 HD ₂₀	2001 10 11.21815	00 01 01.54	-12 36 16.4	18.8	704	2000 HK ₂₁	2001 10 13.92965	01 17 22.71	+03 18 39.9	046
2000 HD ₂₀	2001 10 11.21827	00 01 01.53	-12 36 16.1	18.3	704	2000 HK ₂₁	2001 10 16.24713	01 15 26.50	+03 02 54.6	18.8 R
2000 HD ₂₀	2001 10 11.23432	00 01 00.91	-12 36 19.6	18.8	704	2000 HK ₂₁	2001 10 16.24962	01 15 26.43	+03 02 53.4	18.1
2000 HD ₂₀	2001 10 11.23444	00 01 00.83	-12 36 20.7	18.5	704	2000 HK ₂₁	2001 10 16.25824	01 15 25.93	+03 02 50.3	18.3 R
2000 HD ₂₀	2001 10 11.25008	00 01 00.05	-12 36 23.6	18.9	704	2000 HK ₂₁	2001 10 16.26534	01 15 25.59	+03 02 46.4	18.2
2000 HD ₂₀	2001 10 11.25020	00 01 00.06	-12 36 24.4	18.6	704	2000 HK ₂₁	2001 10 16.27294	01 15 25.14	+03 02 43.9	18.4 R
2000 HD ₂₀	2001 10 11.26542	00 00 59.27	-12 36 27.8	18.6	704	2000 HK ₂₁	2001 10 16.28106	01 15 24.76	+03 02 40.7	18.5
2000 HD ₂₀	2001 10 11.26553	00 00 59.40	-12 36 28.2	18.5	704	2000 HK ₂₁	2001 10 16.29679	01 15 23.93	+03 02 33.3	18.4
2000 HK ₂₀	2001 10 12.35526	03 11 22.13	+19 49 11.8	18.7 R	699	2000 HK ₂₁	2001 10 16.31253	01 15 23.13	+03 02 27.4	18.4
2000 HK ₂₀	2001 10 12.37722	03 11 21.19	+19 49 05.0	699	699	2000 HN ₂₁	2001 10 14.17474	00 04 27.02	+10 22 46.7	18.0
2000 HK ₂₀	2001 10 12.40972	03 11 19.95	+19 48 54.3	699	699	2000 HN ₂₁	2001 10 14.19046	00 04 26.25	+10 22 40.8	18.4
2000 HK ₂₀	2001 10 12.43175	03 11 19.08	+19 48 48.5	699	699	2000 HN ₂₁	2001 10 14.20619	00 04 25.44	+10 22 35.1	18.3
2000 HK ₂₀	2001 10 13.34015	03 10 45.31	+19 43 50.2	20.3	704	2000 HN ₂₁	2001 10 14.22195	00 04 24.72	+10 22 28.8	18.4
2000 HK ₂₀	2001 10 13.35628	03 10 44.76	+19 43 45.0	20.0	704	2000 HN ₂₁	2001 10 14.23772	00 04 23.95	+10 22 23.0	18.3
2000 HK ₂₀	2001 10 13.37260	03 10 44.12	+19 43 40.4	19.7	704	2000 HS ₂₁	2001 10 13.35718	01 12 23.97	+18 24 29.4	18.8
2000 HS ₂₀	2001 08 21.30653	23 30 18.46	+00 13 06.4	18.0 R	1 807	2000 HS ₂₁	2001 10 13.37760	01 12 22.87	+18 24 17.6	18.8
2000 HS ₂₀	2001 08 21.37438	23 30 15.96	+00 12 52.0	1	807	2000 HS ₂₁	2001 10 13.39784	01 12 21.78	+18 24 06.1	19.0
2000 HS ₂₀	2001 10 11.17519	22 57 50.00	-03 33 14.3	20.2	644	2000 HU ₂₁	2001 10 11.95825	02 40 10.95	+17 02 57.6	16.9 V
2000 HS ₂₀	2001 10 11.19634	22 57 49.48	-03 33 18.8	20.1	644	2000 HU ₂₁	2001 10 11.97569	02 40 09.90	+17 02 52.2	16.9 V
2000 HS ₂₀	2001 10 11.21735	22 57 48.99	-03 33 23.1	20.0	644	2000 HU ₂₁	2001 10 11.99928	02 40 08.99	+17 02 46.8	16.9 V
2000 HS ₂₀	2001 10 13.24752	22 57 04.06	-03 40 00.8	19.5 R	684	2000 HU ₂₁	2001 10 13.25543	02 39 15.17	+16 57 27.9	17.8
2000 HS ₂₀	2001 10 13.25588	22 57 03.90	-03 40 02.8	684	684	2000 HU ₂₁	2001 10 13.27107	02 39 14.47	+16 57 24.2	18.1
2000 HS ₂₀	2001 10 14.22530	22 56 44.15	-03 43 02.8	684	684	2000 HU ₂₁	2001 10 13.28683	02 39 13.87	+16 57 19.6	18.0
2000 HS ₂₀	2001 10 14.22970	22 56 44.09	-03 43 04.0	684	684	2000 HU ₂₁	2001 10 13.30273	02 39 12.95	+16 57 15.1	17.9
2000 HS ₂₀	2001 10 14.23684	22 56 43.96	-03 43 05.2	684	684	2000 HU ₂₁	2001 10 13.31844	02 39 12.28	+16 57 11.9	18.1
2000 HZ ₂₀	1986 03 04.36076	11 46 07.76	+20 47 20.5	19.5	9	2000 HX ₂₁	1995 03 31.22707	12 20 19.45	+05 41 33.8	18.4 V
2000 HZ ₂₀	2001 08 25.42766	02 57 36.06	+03 48 07.7	17.6	644	2000 HX ₂₁	1995 03 31.29393	12 20 15.71	+05 41 48.0	691
2000 HZ ₂₀	2001 08 25.44847	02 57 36.87	+03 48 12.1	17.5	644	2000 HX ₂₁	1995 03 31.36141	12 20 11.94	+05 42 02.1	691
2000 HZ ₂₀	2001 08 25.46988	02 57 37.71	+03 48 16.7	17.8	644	2000 HX ₂₁	2001 09 16.34418	01 51 27.95	+05 35 44.2	18.0
2000 HZ ₂₀	2001 09 11.28926	03 04 44.09	+04 36 55.7	916	916	2000 HX ₂₁	2001 09 16.36554	01 51 27.17	+05 35 42.1	18.0
2000 HZ ₂₀	2001 09 11.30361	03 04 44.05	+04 36 57.0	916	916	2000 HX ₂₁	2001 09 16.38704	01 51 26.38	+05 35 40.2	18.2
2000 HZ ₂₀	2001 09 11.31806	03 04 44.14	+04 36 59.7	916	916	2000 HX ₂₁	2001 09 17.32901	01 50 53.07	+05 34 13.4	17.8 R
2000 HZ ₂₀	2001 09 12.27470	03 04 51.59	+04 39 11.8	916	916	2000 HX ₂₁	2001 09 17.35649	01 50 52.03	+05 34 10.7	699
2000 HZ ₂₀	2001 09 12.28865	03 04 51.54	+04 39 13.8	916	916	2000 HX ₂₁	2001 09 17.38403	01 50 51.00	+05 34 08.1	699
2000 HZ ₂₀	2001 09 12.30271	03 04 51.67	+04 39 15.4	916	916	2000 HX ₂₁	2001 09 17.41163	01 50 49.94	+05 34 05.8	699
2000 HZ ₂₀	2001 09 13.27100	03 04 56.79	+04 41 25.9	916	916	2000 HX ₂₁	2001 10 12.26675	01 30 15.60	+04 40 20.6	17.5 R
2000 HZ ₂₀	2001 09 13.27932	03 04 56.90	+04 41 26.3	916	916	2000 HX ₂₁	2001 10 12.29012	01 30 14.26	+04 40 17.6	699
2000 HZ ₂₀	2001 09 13.28497	03 04 56.87	+04 41 27.9	916	916	2000 HX ₂₁	2001 10 12.31356	01 30 12.83	+04 40 14.5	699
2000 HZ ₂₀	2001 09 13.29362	03 04 56.84	+04 41 28.0	916	916	2000 HX ₂₁	2001 10 12.33708	01 30 11.47	+04 40 10.8	699
2000 HZ ₂₀	2001 09 13.29898	03 04 56.93	+04 41 29.2	916	916	2000 HX ₂₁	2001 10 13.24441	01 29 19.49	+04 38 06.2	17.7
2000 HZ ₂₀	2001 09 13.30809	03 04 56.96	+04 41 30.7	916	916	2000 HX ₂₁	2001 10 13.26099	01 29 18.56	+04 38 04.4	17.9
2000 HZ ₂₀	2001 09 15.33203	03 05 01.38	+04 45 54.7	17.9	644	2000 HX ₂₁	2001 10 13.27632	01 29 17.63	+04 38 01.9	18.1
2000 HZ ₂₀	2001 09 15.35313	03 05 01.33	+04 45 57.4	17.6	644	2000 HX ₂₁	2001 10 13.29361	01 29 16.63	+04 37 59.8	18.2
2000 HZ ₂₀	2001 09 15.37517	03 05 01.31	+04 46 00.0	17.3	644	2000 HX ₂₁	2001 10 13.30909	01 29 15.69	+04 37 57.3	18.1
2000 HZ ₂₀	2001 09 17.44052	03 04 56.17	+04 50 15.4	17.5 R	699	2000 HX ₂₁	2001 10 14.19365	01 28 25.03	+04 35 57.5	17.7 R
2000 HZ ₂₀	2001 09 17.45622	03 04 56.04	+04 50 17.8	699	699	2000 HX ₂₁	2001 10 14.19839	01 28 24.77	+04 35 56.9	699
2000 HZ ₂₀	2001 09 17.47196	03 04 55.96	+04 50 19.1	699	699	2000 HX ₂₁	2001 10 14.20308	01 28 24.49	+04 35 56.1	699
2000 HZ ₂₀	2001 09 17.48773	03 04 55.83	+04 50 21.2	699	699	2000 HX ₂₁	2001 10 14.20776	01 28 24.20	+04 35 55.4	699
2000 HZ ₂₀	2001 10 10.49616	02 53 47.90	+05 31 28.6	17.6	644	2000 HX ₂₁	2001 10 16.25063	01 26 26.89	+04 31 25.9	17.9
2000 HZ ₂₀	2001 10 10.50676	02 53 47.34	+05 31 29.7	17.5	644	2000 HX ₂₁	2001 10 16.26635	01 26 25.98	+04 31 24.0	18.2
2000 HZ ₂₀	2001 10 10.51725	02 53 46.77	+05 31 30.8	17.4	644	2000 HX ₂₁	2001 10 16.28208	01 26 25.07	+04 31 22.7	18.1
2000 HZ ₂₀	2001 10 14.02293	02 50 37.84	+05 38 04.3	16.9 R	941	2000 HX ₂₁	2001 10 16.29780	01 26 24.11	+04 31 20.5	18.0
2000 HZ ₂₀	2001 10 14.02649	02 50 37.64	+05 38 04.7	16.9 R	941	2000 HX ₂₁	2001 10 16.31355	01 26 23.19	+04 31 17.1	18.2
2000 HZ ₂₀	2001 10 14.02948	02 50 37.48	+05 38 05.1	16.9 R	941	2000 HG ₂₂	2001 10 12.27531	01 00 05.06	+13 18 13.6	18.6 R
2000 HZ ₂₀	2001 10 14.03253	02 50 37.34	+05 38 05.4	16.9 R	941	2000 HG ₂₂	2001 10 12.29870	01 00 03.79	+13 17 58.9	699
2000 HZ ₂₀	2001 10 16.32141	02 48 24.44	+05 42 37.6	17.2	704	2000 HG ₂₂	2001 10 12.32218	01 00 02.63	+13 17 42.6	699
2000 HZ ₂₀	2001 10 16.33715	02 48 23.48	+05 42 39.6	17.7	704	2000 HG ₂₂	2001 10 12.34571	01 00 01.48	+13 17 26.6	699
2000 HZ ₂₀	2001 10 16.35289	02 48 22.51	+05 42 41.5	17.4	704	2000 HG ₂₂	2001 10 14.24539	00 58 30.25	+12 56 15.1	19.2
2000 HZ ₂₀	2001 10 16.36865	02 48 21.51	+05 42 43.3	17.3	704	2000 HG ₂₂	2001 10 14.26108	00 58 29.41	+12 56 04.8	19.8
2000 HZ ₂₀	2001 10 16.38488	02 48 20.51	+05 42 45.							

2000 HN ₂₃	2001 10 10.24316	23 24 25.01	-13 45 20.5	19.6	644	2000 HM ₂₇	2000 03 29.33079	13 09 08.17	+17 49 11.4	18.8	704
2000 HN ₂₃	2001 10 10.26558	23 24 24.23	-13 45 25.4	19.6	644	2000 HM ₂₇	2000 03 29.34637	13 09 07.34	+17 49 19.0	18.6	704
2000 HN ₂₃	2001 10 10.28670	23 24 23.49	-13 45 29.9	19.5	644	2000 HM ₂₇	2000 03 29.36098	13 09 06.51	+17 49 25.5	19.7	704
2000 HU ₂₃	1997 12 26.51485	07 36 54.59	+31 43 03.1	18.7 V	566	2000 HM ₂₇	2000 03 29.37649	13 09 05.85	+17 49 33.6	19.3	704
2000 HU ₂₃	1997 12 26.52469	07 36 53.88	+31 43 07.5	18.6 V	566	2000 HM ₂₇	2000 04 08.26820	13 09 57.22	+18 52 58.8	18.8	704
2000 HU ₂₃	1997 12 26.53511	07 36 53.16	+31 43 12.0	18.7 V	566	2000 HM ₂₇	2000 04 08.31080	13 00 54.86	+18 53 12.0	19.1	704
2000 HU ₂₃	2001 08 23.45790	04 04 19.46	+09 33 38.6	16.6	644	2000 HM ₂₇	2000 04 08.32455	13 00 54.07	+18 53 16.6	19.4	704
2000 HU ₂₃	2001 08 23.46856	04 04 20.45	+09 33 42.0	16.7	644	2000 HQ ₂₇	1998 08 25.28537	22 04 34.11	+28 34 23.7	18.6	704
2000 HU ₂₃	2001 08 23.47903	04 04 21.42	+09 33 45.4	16.6	644	2000 HQ ₂₇	1998 08 25.30654	22 04 33.07	+28 34 10.2	18.6	704
2000 HU ₂₃	2001 08 24.41642	04 05 49.63	+09 38 47.6	16.9 R	699	2000 HQ ₂₇	1998 08 25.32769	22 04 31.69	+28 34 01.8	18.7	704
2000 HU ₂₃	2001 08 24.43532	04 05 51.34	+09 38 54.1		699	2000 HQ ₂₇	1998 08 25.34883	22 04 30.12	+28 33 52.6	18.8	704
2000 HU ₂₃	2001 08 24.45424	04 05 53.09	+09 39 00.1		699	2000 HQ ₂₇	2001 08 22.42592	03 04 53.45	+28 39 41.6	19.2	704
2000 HU ₂₃	2001 08 24.47319	04 05 54.79	+09 39 06.7		699	2000 HQ ₂₇	2001 08 22.43926	03 04 54.60	+28 39 40.7	19.0	704
2000 HU ₂₃	2001 09 15.44525	04 34 47.40	+11 21 26.2	17.3	644	2000 HQ ₂₇	2001 08 22.45330	03 04 55.98	+28 39 41.7	18.9	704
2000 HU ₂₃	2001 09 15.45679	04 34 48.10	+11 21 29.1	17.0	644	2000 HQ ₂₇	2001 08 22.46686	03 04 57.22	+28 39 41.8	19.1	704
2000 HU ₂₃	2001 09 15.46747	04 34 48.73	+11 21 31.9	17.3	644	2000 HQ ₂₇	2001 10 13.32740	03 45 44.12	+21 03 29.2	18.4	704
2000 HU ₂₃	2001 09 17.40223	04 36 45.72	+11 29 30.8	17.1	704	2000 HQ ₂₇	2001 10 13.34328	03 45 43.86	+21 03 11.0	19.0	704
2000 HU ₂₃	2001 09 17.41649	04 36 46.52	+11 29 34.2	17.2	704	2000 HQ ₂₇	2001 10 13.35949	03 45 43.57	+21 02 53.5	19.1	704
2000 HU ₂₃	2001 09 17.43068	04 36 47.32	+11 29 38.0	17.1	704	2000 HQ ₂₇	2001 10 13.37574	03 45 43.31	+21 02 35.2	19.4	704
2000 HU ₂₃	2001 09 17.44491	04 36 48.13	+11 29 41.6	17.2	704	2000 HQ ₂₇	2001 10 13.39154	03 45 42.98	+21 02 17.8	19.1	704
2000 HU ₂₃	2001 09 17.45910	04 36 48.93	+11 29 45.0	17.6	704	2000 HQ ₂₇	2001 10 14.37383	03 45 29.11	+20 43 31.4	18.5 V	333
2000 HU ₂₃	2001 09 21.40306	04 40 25.61	+11 45 41.4	16.7 R	699	2000 HQ ₂₇	2001 10 14.39571	03 45 28.68	+20 43 06.5	18.7 V	333
2000 HU ₂₃	2001 09 21.41246	04 40 26.06	+11 45 44.0		699	2000 HQ ₂₇	2001 10 14.41778	03 45 28.21	+20 42 40.4	18.3 V	333
2000 HU ₂₃	2001 09 21.42189	04 40 26.52	+11 45 46.0		699	2000 HQ ₂₇	2001 10 15.36844	03 45 12.40	+20 24 08.5	18.6 V	333
2000 HU ₂₃	2001 09 21.43131	04 40 26.98	+11 45 48.3		699	2000 HQ ₂₇	2001 10 15.37538	03 45 12.23	+20 24 00.4	18.2 V	333
2000 HX ₂₃	2001 10 16.26580	02 11 13.50	-01 57 02.8	17.4	704	2000 HQ ₂₇	2001 10 15.39045	03 45 11.89	+20 23 44.0	18.7 V	333
2000 HX ₂₃	2001 10 16.28275	02 11 12.49	-01 57 07.3	17.7	704	2000 HQ ₂₇	2001 10 15.39742	03 45 11.77	+20 23 34.8	18.9 V	333
2000 HX ₂₃	2001 10 16.30015	02 11 11.44	-01 57 12.1	17.7	704	2000 HQ ₂₇	2001 10 15.41251	03 45 11.42	+20 23 16.6	19.2 V	333
2000 HX ₂₃	2001 10 16.31618	02 11 10.47	-01 57 16.4	17.6	704	2000 HQ ₂₇	2001 10 15.41948	03 45 11.28	+20 23 09.8	18.8 V	333
2000 HX ₂₃	2001 10 16.33313	02 11 09.50	-01 57 20.9	17.7	704	2000 HR ₂₇	2001 10 12.35369	03 17 19.08	+22 43 38.0	18.7 R	699
2000 HT ₂₄	2001 10 12.25819	01 23 38.56	+12 58 11.0	17.9 R	699	2000 HR ₂₇	2001 10 12.37565	03 17 18.28	+22 43 18.5		699
2000 HT ₂₄	2001 10 12.28153	01 23 37.25	+12 58 00.5		699	2000 HR ₂₇	2001 10 12.39748	03 17 17.35	+22 43 02.0		699
2000 HT ₂₄	2001 10 12.30494	01 23 35.91	+12 57 48.9		699	2000 HR ₂₇	2001 10 12.40815	03 17 17.03	+22 42 51.3		699
2000 HT ₂₄	2001 10 12.32845	01 23 34.63	+12 57 38.5		699	2000 HR ₂₇	2001 10 14.32313	03 16 06.78	+22 14 37.7	18.5	704
2000 HT ₂₄	2001 10 14.24798	01 21 52.31	+12 42 34.3	18.1	704	2000 HR ₂₇	2001 10 14.33910	03 16 06.09	+22 14 23.2	19.0	704
2000 HT ₂₄	2001 10 14.26368	01 21 51.44	+12 42 26.9	18.8	704	2000 HR ₂₇	2001 10 14.37061	03 16 04.77	+22 13 55.1	19.4	704
2000 HT ₂₄	2001 10 14.27949	01 21 50.57	+12 42 19.3	18.3	704	2000 HR ₂₇	2001 10 14.38639	03 16 04.07	+22 13 40.3	19.4	704
2000 HT ₂₄	2001 10 14.29555	01 21 49.67	+12 42 11.9	18.6	704	2000 HX ₂₇	2001 08 26.46185	03 24 17.40	-02 21 14.1	20.6	644
2000 HT ₂₄	2001 10 14.31120	01 21 48.79	+12 42 04.4	18.8	704	2000 HX ₂₇	2001 08 26.47282	03 24 17.82	-02 21 12.5	20.4	644
2000 HJ ₂₅	1997 08 31.89762	21 18 26.12	-08 50 36.1	21.1 V	910	2000 HX ₂₇	2001 08 26.48278	03 24 18.23	-02 21 11.2	20.4	644
2000 HJ ₂₅	1997 08 31.92157	21 18 25.00	-08 50 43.0	21.5 V	910	2000 HX ₂₇	2001 10 16.33950	03 15 25.84	-00 31 20.9	18.8	704
2000 HJ ₂₅	1997 08 31.94656	21 18 23.80	-08 50 51.1	22.0 V	910	2000 HX ₂₇	2001 10 16.35496	03 15 24.68	-00 31 17.2	18.9	704
2000 HJ ₂₅	1998 11 16.35930	03 22 01.60	+17 47 10.7	19.3 V	691	2000 HX ₂₇	2001 10 16.37033	03 15 23.56	-00 31 13.2	19.1	704
2000 HJ ₂₅	1998 11 16.38100	03 22 00.17	+17 47 03.4	19.4 V	691	2000 HX ₂₇	2001 10 16.38766	03 15 22.28	-00 31 08.4	19.1	704
2000 HJ ₂₅	1998 11 16.40279	03 21 58.86	+17 46 56.3	19.6 V	691	2000 HX ₂₇	2001 10 16.40333	03 15 21.06	-00 31 05.2	19.1	704
2000 HK ₂₅	2001 10 16.09382	20 14 48.87	+00 11 49.0	18.2	704	2000 HZ ₂₇	2001 10 10.50790	03 03 34.81	+05 01 33.9	19.9	644
2000 HK ₂₅	2001 10 16.11035	20 14 49.70	+00 11 42.7	18.9	704	2000 HZ ₂₇	2001 10 10.51839	03 03 34.50	+05 01 20.9	19.7	644
2000 HK ₂₅	2001 10 16.12825	20 14 50.65	+00 11 35.6	18.7	704	2000 HZ ₂₇	2001 10 10.52894	03 03 34.13	+05 01 08.4	19.9	644
2000 HK ₂₅	2001 10 16.14512	20 14 51.52	+00 11 29.2	19.0	704	2000 HZ ₂₇	2001 10 15.50401	03 00 35.05	+03 18 53.8	18.3	644
2000 HK ₂₅	2001 10 16.16226	20 14 52.40	+00 11 23.6	18.7	704	2000 HZ ₂₇	2001 10 15.51446	03 00 34.59	+03 18 40.7	18.5	644
2000 HX ₂₅	1996 04 13.33612	13 44 49.96	-08 42 44.3	18.7 V	691	2000 HZ ₂₇	2001 10 15.52497	03 00 34.15	+03 18 27.6	18.4	644
2000 HX ₂₅	1996 04 13.35774	13 44 48.68	-08 42 38.1		691	2000 HZ ₂₇	2001 10 16.31876	03 00 01.83	+03 01 53.4	18.8 R	683
2000 HX ₂₅	1996 04 13.38012	13 44 47.40	-08 42 31.8		691	2000 HZ ₂₇	2001 10 16.32233	03 00 01.74	+03 01 49.0	18.6	704
2000 HX ₂₅	2001 09 19.35168	03 49 06.53	+18 41 30.3	20.0 R	699	2000 HZ ₂₇	2001 10 16.32994	03 00 01.43	+03 01 37.6	18.5 R	683
2000 HX ₂₅	2001 09 19.38146	03 49 06.85	+18 41 32.4		699	2000 HZ ₂₇	2001 10 16.33806	03 00 01.01	+03 01 29.4	19.0	704
2000 HX ₂₅	2001 09 19.41136	03 49 07.16	+18 41 33.7		699	2000 HZ ₂₇	2001 10 16.34334	03 00 00.85	+03 01 22.0	18.9 R	683
2000 HX ₂₅	2001 09 19.44135	03 49 07.47	+18 41 33.8		699	2000 HZ ₂₇	2001 10 16.35381	03 00 00.30	+03 01 09.6	18.9	704
2000 HX ₂₅	2001 10 13.32706	03 44 50.88	+18 31 50.5	19.2	704	2000 HZ ₂₇	2001 10 16.36957	02 59 59.59	+03 00 50.0	19.1	704
2000 HX ₂₅	2001 10 13.34295	03 44 50.35	+18 31 48.6	19.3	704	2000 HZ ₂₇	2001 10 16.38580	02 59 58.87	+03 00 29.3	19.0	704
2000 HX ₂₅	2001 10 13.35915	03 44 49.79	+18 31 46.6	19.7	704	2000 HC ₂₈	2001 10 13.33216	04 39 03.27	+20 58 08.2	18.6	704
2000 HX ₂₅	2001 10 13.37540	03 44 49.17	+18 31 46.7	19.5	704	2000 HC ₂₈	2001 10 13.34828	04 39 03.27	+20 57 56.0	18.8	704
2000 HX ₂₅	2001 10 13.39120	03 44 48.66	+18 31 44.2	19.2	704	2000 HC ₂₈	2001 10 13.36418	04 39 03.27	+20 57 42.6	19.1	704
2000 HX ₂₅	2001 10 15.31172	03 43 40.28	+18 28 37.4	19.8 V	333	2000 HC ₂₈	2001 10 13.38043	04 39 03.30	+20 57 29.6	18.8	704
2000 HX ₂₅	2001 10 15.33404	03 43 39.46	+18 28 34.8	19.9 V	333	2000 HC ₂₈	2001 10 13.39622	04 39 03.26	+20 57 17.5	18.6	704
2000 HX ₂₅	2001 10 15.35633	03 43 38.52	+18 28 33.2	19.4 V	333	2000 HN ₂₈	2001 10 11.49069	02 18 21.98	+16 46 15.2	17.8	644
2000 HX ₂₅	2001 10 17.34483	03 42 20.54	+18 24 58.1	19.3 V	333	2000 HN ₂₈	2001 10 11.50129	02 18 21.42	+16 46 12.8	17.6	644
2000 HX ₂₅	2001 10 17.35631	03 42 20.03	+18 24 57.6	19.7 V	333	2000 HN ₂₈	2001 10 11.51892	02 18 20.51	+16 46 09.1	17.7	644
2000 HX ₂₅	2001 10 17.36777	03 42 19.51	+18 24 55.9	19.3 V	333	2000 HN ₂₈	2001 10 13.25387	02 16 53.31	+16 39 51.2	18.1	704
2000 HT ₂₆	2001 10 03.49333	04 14 47.97	+17 06 44.6	17.0	644	2000 HN ₂₈	2001 10 13.26951	02 16 52.44	+16 39 48.0	18.1	704
2000 HT ₂₆	2001 10 03.50398	04 14 48.16	+17 06 37								

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2000 HJ ₂₉	2001 08 23.39661	23 19 51.01	-00 38 37.8	699	2000 HB ₃₂	2001 10 11.23495	23 22 29.29	-08 42 07.0	19.0	704
2000 HJ ₂₉	2001 08 23.41233	23 19 50.17	-00 38 40.6	699	2000 HB ₃₂	2001 10 11.25120	23 22 28.74	-08 42 08.6	19.2	704
2000 HJ ₂₉	2001 10 14.16652	22 38 23.59	-03 50 26.6	19.6	2000 HJ ₃₂	2001 10 14.25161	01 58 49.73	-17 40 43.1	18.3	704
2000 HJ ₂₉	2001 10 14.18222	22 38 23.27	-03 50 29.1	20.1	2000 HJ ₃₂	2001 10 14.26725	01 58 49.02	-17 40 30.8	17.6	704
2000 HJ ₂₉	2001 10 14.19796	22 38 22.85	-03 50 29.5	19.6	2000 HJ ₃₂	2001 10 14.28346	01 58 48.28	-17 40 18.0	18.0	704
2000 HN ₂₉	2001 10 13.35357	01 01 00.53	+23 03 21.1	16.8	2000 HJ ₃₂	2001 10 14.29912	01 58 47.57	-17 40 05.8	17.7	704
2000 HN ₂₉	2001 10 13.37411	01 00 59.43	+23 03 09.3	16.7	2000 HJ ₃₂	2001 10 14.31477	01 58 46.85	-17 39 53.5	18.1	704
2000 HN ₂₉	2001 10 13.39437	01 00 58.35	+23 02 57.8	16.8	2000 HJ ₃₂	2001 10 15.25913	01 58 06.44	-17 27 36.1	17.3 V	333
2000 HR ₂₉	1993 09 18.28530	21 54 28.75	-02 51 20.6	691	2000 HJ ₃₂	2001 10 15.28332	01 58 05.27	-17 27 17.0	17.5 V	333
2000 HR ₂₉	1993 09 18.31883	21 54 27.70	-02 51 33.6	18.9 V	2000 HJ ₃₂	2001 10 15.30514	01 58 04.27	-17 27 00.1	17.7 V	333
2000 HR ₂₉	1993 09 18.35235	21 54 26.65	-02 51 46.5	691	2000 HM ₃₂	2001 10 13.39542	02 27 24.34	-15 30 13.7	21.7 V	691
2000 HR ₂₉	2001 08 28.35305	01 16 41.72	+14 50 16.3	18.9 R	2000 HM ₃₂	2001 10 13.41785	02 27 23.07	-15 30 07.4	21.5 V	691
2000 HR ₂₉	2001 08 28.37967	01 16 41.40	+14 50 14.9	699	2000 HM ₃₂	2001 10 13.43958	02 27 21.80	-15 30 02.5	20.8 V	691
2000 HR ₂₉	2001 08 28.40637	01 16 41.07	+14 50 14.2	699	2000 HX ₃₂	2001 10 05.10774	22 21 41.57	-04 54 50.3	18.2	644
2000 HR ₂₉	2001 08 28.43312	01 16 40.69	+14 50 12.0	699	2000 HX ₃₂	2001 10 05.12913	22 21 41.22	-04 55 06.1	18.5	644
2000 HR ₂₉	2001 10 13.20615	00 45 53.92	+10 51 25.0	18.1 R	2000 HX ₃₂	2001 10 05.15151	22 21 40.86	-04 55 23.0	18.3	644
2000 HR ₂₉	2001 10 13.22965	00 45 52.65	+10 51 13.3	699	2000 HX ₃₂	2001 10 11.11232	22 20 43.65	-06 05 42.5	18.4	644
2000 HR ₂₉	2001 10 13.25305	00 45 51.46	+10 51 02.1	699	2000 HX ₃₂	2001 10 11.13367	22 20 43.50	-06 05 56.9	18.4	644
2000 HR ₂₉	2001 10 13.27646	00 45 50.21	+10 50 50.4	699	2000 HX ₃₂	2001 10 11.15624	22 20 43.35	-06 06 11.9	18.3	644
2000 HR ₂₉	2001 10 14.17931	00 45 04.69	+10 43 30.2	18.8	2000 HX ₃₂	2001 10 11.17830	22 20 43.22	-06 06 24.8	18.7	704
2000 HR ₂₉	2001 10 14.19504	00 45 03.92	+10 43 22.8	18.9	2000 HX ₃₂	2001 10 11.19445	22 20 43.13	-06 06 37.1	18.4	704
2000 HR ₂₉	2001 10 14.21077	00 45 03.11	+10 43 14.8	18.8	2000 HX ₃₂	2001 10 11.21103	22 20 43.00	-06 06 48.2	19.0	704
2000 HR ₂₉	2001 10 14.22653	00 45 02.24	+10 43 07.0	18.9	2000 HX ₃₂	2001 10 11.22726	22 20 42.92	-06 06 59.1	19.1	704
2000 HR ₂₉	2001 10 14.24231	00 45 01.43	+10 42 59.4	18.9	2000 HX ₃₂	2001 10 11.24353	22 20 42.73	-06 07 10.7	18.7	704
2000 HT ₂₉	2001 10 14.32863	04 12 23.22	+24 24 30.1	19.4	2000 HX ₃₂	2001 10 13.09550	22 20 36.77	-06 27 18.3	18.3	704
2000 HT ₂₉	2001 10 14.34459	04 12 22.84	+24 24 29.4	20.0	2000 HX ₃₂	2001 10 13.11193	22 20 36.74	-06 27 28.9	18.5	704
2000 HT ₂₉	2001 10 14.37610	04 12 21.88	+24 24 29.4	19.9	2000 HX ₃₂	2001 10 13.12859	22 20 36.72	-06 27 39.3	18.3	704
2000 HT ₂₉	2001 10 14.39186	04 12 21.43	+24 24 28.1	19.7	2000 HX ₃₂	2001 10 13.14557	22 20 36.63	-06 27 50.1	18.4	704
2000 HW ₂₉	1971 04 16.21476	12 22 55.05	+00 32 02.0	19.5	2000 HX ₃₂	2001 10 13.16200	22 20 36.51	-06 28 01.4	18.6	704
2000 HW ₂₉	1971 04 16.27708	12 22 51.24	+00 31 51.3	19.5	2000 HC ₃₂	2001 10 13.08605	20 50 42.79	-23 29 18.3	18.2	704
2000 HW ₂₉	1994 10 12.38640	01 37 25.39	+11 03 06.8	691	2000 HC ₃₂	2001 10 13.09224	20 50 43.02	-23 29 18.7	17.6 R	699
2000 HW ₂₉	1994 10 12.40623	01 37 24.03	+11 03 05.7	18.9 V	2000 HC ₃₂	2001 10 13.10149	20 50 43.23	-23 29 18.7	18.7	704
2000 HW ₂₉	1994 10 12.42612	01 37 22.67	+11 03 04.2	691	2000 HC ₃₂	2001 10 13.10468	20 50 43.37	-23 29 20.0	699	
2000 HW ₂₉	2001 08 28.28535	00 47 22.48	-04 00 16.7	20.0	2000 HC ₃₂	2001 10 13.11711	20 50 43.73	-23 29 20.6	699	
2000 HW ₂₉	2001 08 28.30668	00 47 21.63	-04 00 19.3	20.1	2000 HC ₃₂	2001 10 13.11838	20 50 43.73	-23 29 20.2	18.4	704
2000 HW ₂₉	2001 08 28.32800	00 47 20.79	-04 00 21.1	19.7	2000 HC ₃₂	2001 10 13.12959	20 50 44.11	-23 29 21.3	699	
2000 HW ₂₉	2001 09 11.29829	00 36 05.54	-04 29 07.6	18.8 R	2000 HC ₃₂	2001 10 13.14925	20 50 44.66	-23 29 22.1	18.6	704
2000 HW ₂₉	2001 09 11.32174	00 36 04.09	-04 29 11.4	699	2000 HK ₃₃	2001 10 11.49772	02 26 27.99	-16 06 03.2	18.1	644
2000 HW ₂₉	2001 09 11.34526	00 36 02.74	-04 29 13.5	699	2000 HK ₃₃	2001 10 11.51312	02 26 27.21	-16 05 59.5	18.1	644
2000 HW ₂₉	2001 09 11.36882	00 36 01.24	-04 29 18.2	699	2000 HK ₃₃	2001 10 11.52602	02 26 26.58	-16 05 56.2	18.0	644
2000 HW ₂₉	2001 10 08.32116	00 07 34.92	-05 15 31.9	19.7	2000 HK ₃₃	2001 10 13.25498	02 25 01.93	-15 58 40.7	19.2	704
2000 HW ₂₉	2001 10 08.34217	00 07 33.56	-05 15 32.5	19.4	2000 HK ₃₃	2001 10 13.27062	02 25 01.05	-15 58 35.1	19.1	704
2000 HW ₂₉	2001 10 08.36348	00 07 32.25	-05 15 33.0	19.7	2000 HK ₃₃	2001 10 13.28638	02 25 00.21	-15 58 31.0	18.8	704
2000 HW ₂₉	2001 10 11.25580	00 04 40.59	-05 16 34.3	19.1	2000 HK ₃₃	2001 10 13.29513	02 24 59.71	-15 58 29.7	18.1 R	699
2000 HW ₂₉	2001 10 11.27250	00 04 39.53	-05 16 34.1	19.3	2000 HK ₃₃	2001 10 13.30228	02 24 59.37	-15 58 27.4	18.7	704
2000 HW ₂₉	2001 10 11.28887	00 04 38.54	-05 16 34.1	19.3	2000 HK ₃₃	2001 10 13.31799	02 24 58.54	-15 58 22.9	18.5	704
2000 HW ₂₉	2001 10 11.30508	00 04 37.53	-05 16 34.3	19.6	2000 HK ₃₃	2001 10 13.31942	02 24 58.47	-15 58 23.3	699	
2000 HW ₂₉	2001 10 11.32136	00 04 36.57	-05 16 34.4	19.4	2000 HK ₃₃	2001 10 13.32804	02 24 57.98	-15 58 21.4	18.5 V	691
2000 HY ₂₉	2001 10 13.24631	01 06 48.80	+07 01 02.2	18.8	2000 HK ₃₃	2001 10 13.34372	02 24 57.17	-15 58 17.5	699	
2000 HY ₂₉	2001 10 13.26195	01 06 47.67	+07 01 00.2	19.2	2000 HK ₃₃	2001 10 13.34969	02 24 56.84	-15 58 16.0	18.6 V	691
2000 HY ₂₉	2001 10 13.27770	01 06 46.59	+07 00 57.2	19.0	2000 HK ₃₃	2001 10 13.37159	02 24 55.68	-15 58 10.1	19.1 V	691
2000 HY ₂₉	2001 10 13.29335	01 06 45.51	+07 00 54.3	19.5	2000 HK ₃₃	2001 10 13.37420	02 24 55.34	-15 58 09.9	699	
2000 HY ₂₉	2001 10 13.30925	01 06 44.46	+07 00 51.1	19.9	2000 HN ₃₃	2001 08 19.29509	23 21 57.54	-10 06 03.6	17.3 R	1 807
2000 HY ₂₉	2001 10 16.24815	01 03 27.18	+06 52 26.7	19.4	2000 HN ₃₃	2001 08 19.38089	23 21 54.16	-10 06 24.1	18.1	807
2000 HY ₂₉	2001 10 16.26387	01 03 26.07	+06 52 25.0	19.6	2000 HB ₃₄	2001 10 11.36724	00 45 51.17	-08 42 45.2	17.5	644
2000 HY ₂₉	2001 10 16.29532	01 03 23.87	+06 52 15.4	19.6	2000 HB ₃₄	2001 10 11.38852	00 45 49.96	-08 42 35.0	17.5	644
2000 HY ₂₉	2001 10 16.31106	01 03 22.77	+06 52 16.9	19.3	2000 HB ₃₄	2001 10 11.40980	00 45 48.75	-08 42 24.7	17.4	644
2000 HJ ₃₀	2001 09 12.24451	21 33 57.21	-20 31 17.5	18.8 R	2000 HB ₃₄	2001 10 13.20852	00 44 11.93	-08 28 07.8	17.7 R	699
2000 HJ ₃₀	2001 09 12.29160	21 33 55.62	-20 31 30.7	19.5	2000 HB ₃₄	2001 10 13.23199	00 44 10.64	-08 27 57.3	699	
2000 HL ₃₀	2001 10 10.16589	22 30 59.27	-16 49 19.3	19.5	2000 HB ₃₄	2001 10 13.25539	00 44 09.35	-08 27 45.8	699	
2000 HL ₃₀	2001 10 10.17644	22 30 59.08	-16 49 21.9	19.5	2000 HB ₃₄	2001 10 13.27881	00 44 08.02	-08 27 34.8	699	
2000 HL ₃₀	2001 10 10.18700	22 30 58.93	-16 49 24.1	19.4	2000 HB ₃₄	2001 10 14.17954	00 43 20.51	-08 20 28.4	18.0	704
2000 HN ₃₀	2001 10 10.19407	22 43 46.24	-18 01 07.8	19.3	2000 HB ₃₄	2001 10 14.19526	00 43 19.65	-08 20 20.6	18.6	704
2000 HN ₃₀	2001 10 10.20449	22 43 46.03	-18 01 10.3	19.1	2000 HB ₃₄	2001 10 14.21100	00 43 18.77	-08 20 13.2	18.3	704
2000 HN ₃₀	2001 10 10.21519	22 43 45.84	-18 01 12.7	19.1	2000 HB ₃₄	2001 10 14.22676	00 43 17.90	-08 20 05.6	18.5	704
2000 HH ₃₁	2001 10 01.15281	20 04 37.60	-29 36 53.9	19.0	2000 HB ₃₄	2001 10 14.24253	00 43 17.04	-08 19 58.1	18.4	704
2000 HH ₃₁	2001 10 01.16356	20 04 38.00	-29 36 54.6	19.2	2000 HB ₃₄	2001 10 15.23957	00 42 25.01	-08 12 08.9	18.1	704
2000 HH ₃₁	2001 10 01.17362	20 04 38.45	-29 36 55.1	19.7	2000 HB ₃₄	2001 10 15.25580	00 42 24.13	-08 12 01.2	18.3	704
2000 HN ₃₁	2001 10 12.25664	01 51 49.34	+14 30 05.1	17.8 R	2000 HB ₃₄	2001 10 15.27159	00 42 23.28	-08 11 54.2	18.7	704
2000 HN ₃₁	2001 10 12.27998	01 51 48.01	+14 29 55.1	699	2000 HB ₃₄	2001 10 15.28763	00 42 22.39	-08 11 46.2	18.3	704
2000 HN ₃₁	2001 10 12.30337	01 51 46.70	+14 29 44.7	699	2000 HB ₃₄	2001 10 15.30367	00 42 21.52	-08 11 38.8	18.1	704
2000 HN ₃₁	2001 10 13.26289	01 51 45.35	+14 29 34.6	699	2000 HH ₃₄	2001 07 23.40593	00 34 13.67	-04 30 22.1	20.0	644
2000 HN ₃₁	2001 10 13.25129	01 50 56.25	+14 22 52.6	18.5	2000 HH ₃₄	2001 07 23.41631	00 3			

2000 HX ₃₄	2001 10 01.42649	02 33 38.37	+07 51 26.7	18.3	644	2000 HE ₃₆	2001 10 09.57671	23 35 22.00	-08 17 40.1	19.8 R	433
2000 HX ₃₄	2001 10 01.44792	02 33 37.39	+07 51 24.1	18.8	644	2000 HE ₃₆	2001 10 09.58052	23 35 21.87	-08 17 40.8	20.3 R	433
2000 HX ₃₄	2001 10 01.45128	02 26 08.24	+07 29 18.6	17.9	644	2000 HE ₃₆	2001 10 09.58812	23 35 21.58	-08 17 44.7	20.0 R	433
2000 HX ₃₄	2001 10 10.47608	02 26 06.79	+07 29 14.5	17.8	644	2000 HE ₃₆	2001 10 09.59193	23 35 21.44	-08 17 46.3	19.9 R	433
2000 HX ₃₄	2001 10 10.49736	02 26 05.55	+07 29 11.3	17.9	644	2000 HE ₃₆	2001 10 11.18643	23 34 24.09	-08 30 04.7	19.3	704
2000 HX ₃₄	2001 10 13.24998	02 23 25.50	+07 21 50.6	18.5	704	2000 HE ₃₆	2001 10 11.21920	23 34 23.00	-08 30 18.6	19.1	704
2000 HX ₃₄	2001 10 13.26657	02 23 24.52	+07 21 47.5	18.9	704	2000 HE ₃₆	2001 10 11.25167	23 34 21.73	-08 30 32.9	19.4	704
2000 HX ₃₄	2001 10 13.28280	02 23 23.51	+07 21 45.4	18.7	704	2000 HG ₃₆	2001 10 11.16681	22 36 45.18	-06 45 41.0	19.2	644
2000 HX ₃₄	2001 10 13.29918	02 23 22.48	+07 21 41.9	18.5	704	2000 HG ₃₆	2001 10 11.18014	22 36 44.92	-06 45 47.6	18.7	704
2000 HX ₃₄	2001 10 13.31462	02 23 21.40	+07 21 39.2	18.6	704	2000 HG ₃₆	2001 10 11.18804	22 36 44.85	-06 45 50.8	19.0	644
2000 HX ₃₄	2001 10 14.22288	02 22 26.67	+07 19 15.0	17.6 R	699	2000 HG ₃₆	2001 10 11.19632	22 36 44.76	-06 45 54.6	18.8	704
2000 HX ₃₄	2001 10 14.25098	02 22 24.89	+07 19 10.8		699	2000 HG ₃₆	2001 10 11.20924	22 36 44.53	-06 46 00.0	19.0	644
2000 HX ₃₄	2001 10 14.27915	02 22 23.09	+07 19 06.1		699	2000 HG ₃₆	2001 10 11.24540	22 36 43.98	-06 46 16.4	19.1	704
2000 HX ₃₄	2001 10 14.30737	02 22 21.31	+07 19 01.6		699	2000 HG ₃₆	2001 10 13.16473	22 36 21.16	-07 00 11.4	19.0	704
2000 HX ₃₄	2001 10 16.25493	02 20 20.63	+07 13 47.1	18.4	704	2000 HG ₃₆	2001 10 13.18075	22 36 21.02	-07 00 16.3	19.4	704
2000 HX ₃₄	2001 10 16.27066	02 20 19.53	+07 13 44.4	18.2	704	2000 HG ₃₆	2001 10 13.19752	22 36 20.69	-07 00 24.1	19.4	704
2000 HX ₃₄	2001 10 16.28637	02 20 18.52	+07 13 41.6	18.9	704	2000 HG ₃₆	2001 10 13.21342	22 36 20.60	-07 00 30.2	18.8	704
2000 HX ₃₄	2001 10 16.30211	02 20 17.52	+07 13 39.1	18.4	704	2000 HG ₃₆	2001 10 13.22929	22 36 20.39	-07 00 37.3	18.9	704
2000 HX ₃₄	2001 10 16.31785	02 20 16.48	+07 13 36.9	18.2	704	2000 HU ₃₆	2001 10 11.19795	23 19 31.37	-15 18 11.4	19.1	704
2000 HD ₃₅	2001 10 08.32604	00 15 27.60	-07 42 56.8	17.5	644	2000 HU ₃₆	2001 10 11.21402	23 19 30.85	-15 18 15.8	18.1	704
2000 HD ₃₅	2001 10 08.34693	00 15 26.80	-07 43 10.7	17.6	644	2000 HU ₃₆	2001 10 11.23003	23 19 30.41	-15 18 21.3	18.4	704
2000 HD ₃₅	2001 10 08.36825	00 15 25.97	-07 43 24.7	18.1	644	2000 HU ₃₆	2001 10 11.26132	23 19 29.56	-15 18 30.3	18.3	704
2000 HD ₃₅	2001 10 11.25765	00 13 45.47	-08 14 15.2	18.6	704	2000 HV ₃₆	2001 10 15.25272	01 12 02.74	-19 57 45.6	18.1	704
2000 HD ₃₅	2001 10 11.27436	00 13 44.81	-08 14 25.2	18.3	704	2000 HV ₃₆	2001 10 15.26905	01 12 01.75	-19 57 46.4	18.2	704
2000 HD ₃₅	2001 10 11.29071	00 13 44.25	-08 14 34.6	18.6	704	2000 HV ₃₆	2001 10 15.28509	01 12 00.88	-19 57 47.2	18.4	704
2000 HD ₃₅	2001 10 11.30692	00 13 43.66	-08 14 44.8	18.7	704	2000 HV ₃₆	2001 10 15.30113	01 11 59.98	-19 57 48.3	18.3	704
2000 HD ₃₅	2001 10 11.32337	00 13 43.08	-08 14 54.2	18.6	704	2000 HV ₃₆	2001 10 15.31701	01 11 59.08	-19 57 48.3	18.4	704
2000 HG ₃₅	2001 10 11.26164	00 48 51.33	-05 40 48.9	19.2	704	2000 HX ₃₆	2001 10 10.19060	22 38 55.67	-15 54 25.6	18.8	644
2000 HG ₃₅	2001 10 11.27808	00 48 50.25	-05 40 52.5	19.4	704	2000 HX ₃₆	2001 10 10.20103	22 38 55.45	-15 54 28.1	18.9	644
2000 HG ₃₅	2001 10 11.29429	00 48 49.29	-05 40 58.1	19.3	704	2000 HX ₃₆	2001 10 10.21158	22 38 55.23	-15 54 30.5	18.8	644
2000 HG ₃₅	2001 10 11.31052	00 48 48.29	-05 41 02.6	19.4	704	2000 HL ₃₇	2001 10 11.33656	02 12 37.46	-08 48 11.1	18.0	704
2000 HK ₃₅	2001 10 08.37413	00 40 13.07	-07 16 30.6	20.2	644	2000 HL ₃₇	2001 10 11.35278	02 12 36.68	-08 48 17.7	17.7	704
2000 HK ₃₅	2001 10 08.39456	00 40 11.84	-07 16 35.2	20.3	644	2000 HL ₃₇	2001 10 11.36925	02 12 35.86	-08 48 25.0	17.8	704
2000 HK ₃₅	2001 10 08.41576	00 40 10.60	-07 16 39.8	20.1	644	2000 HL ₃₇	2001 10 11.38543	02 12 35.06	-08 48 32.1	17.7	704
2000 HK ₃₅	2001 10 11.27635	00 37 27.74	-07 26 18.5	19.6	704	2000 HL ₃₇	2001 10 11.40162	02 12 34.29	-08 48 38.6	18.0	704
2000 HK ₃₅	2001 10 11.29268	00 37 26.83	-07 26 22.0	19.2	704	2000 HU ₃₇	2000 05 28.18283	15 01 41.90	+01 48 51.1	19.1	704
2000 HK ₃₅	2001 10 11.30890	00 37 25.80	-07 26 24.6	20.0	704	2000 HU ₃₇	2000 05 28.19827	15 01 41.22	+01 48 46.8	19.0	704
2000 HN ₃₅	2001 10 13.08195	20 05 41.46	-18 03 16.9	18.8	704	2000 HU ₃₇	2000 05 28.21262	15 01 40.70	+01 48 46.7	18.9	704
2000 HN ₃₅	2001 10 13.09841	20 05 42.40	-18 03 20.1	19.3	704	2000 HU ₃₇	2000 05 28.22697	15 01 40.00	+01 48 43.7	19.1	704
2000 HN ₃₅	2001 10 13.11480	20 05 43.20	-18 03 22.2	19.3	704	2000 HU ₃₇	2000 06 05.29570	14 56 33.55	+01 29 18.3	18.7 R	699
2000 HN ₃₅	2001 10 13.13145	20 05 44.09	-18 03 23.5	19.0	704	2000 HU ₃₇	2000 06 05.30822	14 56 33.17	+01 29 15.7		699
2000 HO ₃₅	2001 10 11.16444	22 32 28.67	-07 01 05.1	19.0	644	2000 HU ₃₇	2000 06 05.32076	14 56 32.65	+01 29 13.7		699
2000 HO ₃₅	2001 10 11.18574	22 32 28.51	-07 01 14.4	18.8	644	2000 HU ₃₇	2000 06 05.33335	14 56 32.28	+01 29 11.1		699
2000 HO ₃₅	2001 10 11.19586	22 32 28.40	-07 01 19.4	19.0	704	2000 HU ₃₇	2001 07 25.38212	22 24 00.49	-18 01 18.1	20.9	608
2000 HO ₃₅	2001 10 11.20681	22 32 28.34	-07 01 23.6	19.0	644	2000 HU ₃₇	2001 07 25.39317	22 24 00.17	-18 01 23.5	20.2	608
2000 HO ₃₅	2001 10 11.21242	22 32 28.33	-07 01 27.1	18.7	704	2000 HU ₃₇	2001 07 25.40381	22 23 59.84	-18 01 28.8	19.7	608
2000 HO ₃₅	2001 10 11.22866	22 32 28.13	-07 01 33.5	19.0	704	2000 HU ₃₇	2001 07 25.55868	22 23 55.39	-18 02 46.3	19.6	608
2000 HO ₃₅	2001 10 11.24494	22 32 28.02	-07 01 40.9	19.3	704	2000 HU ₃₇	2001 07 25.56951	22 23 55.09	-18 02 51.6	19.9	608
2000 HP ₃₅	2001 10 11.20249	23 52 27.43	-15 15 42.8	17.7	704	2000 HU ₃₇	2001 07 25.57998	22 23 54.79	-18 02 56.5	20.0	608
2000 HP ₃₅	2001 10 11.21792	23 52 26.84	-15 15 45.0	17.9	704	2000 HU ₃₇	2001 08 11.37241	22 13 51.86	-20 27 38.1	19.8	608
2000 HP ₃₅	2001 10 11.23409	23 52 26.23	-15 15 46.9	17.6	704	2000 HU ₃₇	2001 08 11.38291	22 13 51.35	-20 27 42.8	19.8	608
2000 HP ₃₅	2001 10 11.24985	23 52 25.63	-15 15 48.6	17.7	704	2000 HU ₃₇	2001 08 11.39340	22 13 50.82	-20 27 48.9	19.0	608
2000 HP ₃₅	2001 10 11.26518	23 52 25.00	-15 15 50.6	17.7	704	2000 HU ₃₇	2001 08 19.27393	22 07 57.20	-21 34 00.4	18.5	704
2000 HV ₃₅	2001 10 14.08638	21 20 02.99	-04 08 00.3	18.6 R	699	2000 HU ₃₇	2001 08 19.28659	22 07 56.55	-21 34 06.4	18.8	704
2000 HV ₃₅	2001 10 14.11291	21 20 03.12	-04 08 04.5		699	2000 HU ₃₇	2001 08 19.29927	22 07 56.01	-21 34 12.1	18.9	704
2000 HV ₃₅	2001 10 14.13947	21 20 03.33	-04 08 08.2		699	2000 HU ₃₇	2001 08 19.31209	22 07 55.36	-21 34 18.4	19.0	704
2000 HV ₃₅	2001 10 14.16613	21 20 03.53	-04 08 10.4		699	2000 HU ₃₇	2001 08 19.32476	22 07 54.81	-21 34 23.8	19.4	704
2000 HX ₃₅	2001 10 13.41585	01 45 13.80	+21 06 52.0	20.0	644	2000 HU ₃₇	2001 08 23.33381	22 04 49.08	-22 05 56.2	19.8	608
2000 HX ₃₅	2001 10 13.43683	01 45 12.52	+21 06 44.6	20.0	644	2000 HU ₃₇	2001 08 23.34444	22 04 48.58	-22 06 00.8	19.6	608
2000 HX ₃₅	2001 10 13.45798	01 45 11.17	+21 06 37.7	20.6	644	2000 HU ₃₇	2001 08 23.35512	22 04 48.08	-22 06 05.5	19.9	608
2000 HX ₃₅	2001 10 15.24108	01 43 24.36	+20 56 43.8	20.6 V	333	2000 HU ₃₇	2001 09 11.27261	21 51 22.33	-24 02 37.8	19.3	704
2000 HX ₃₅	2001 10 15.24352	01 43 23.93	+20 56 41.4	19.3	704	2000 HU ₃₇	2001 09 11.28770	21 51 21.74	-24 02 41.3	20.3	704
2000 HX ₃₅	2001 10 15.25967	01 43 22.99	+20 56 36.2	19.5	704	2000 HU ₃₇	2001 09 11.30288	21 51 21.19	-24 02 44.7	19.7	704
2000 HX ₃₅	2001 10 15.26336	01 43 22.79	+20 56 35.7	19.8 V	333	2000 HU ₃₇	2001 09 11.31797	21 51 20.61	-24 02 48.6	19.5	704
2000 HX ₃₅	2001 10 15.27570	01 43 22.00	+20 56 30.1	19.8	704	2000 HU ₃₇	2001 09 11.33314	21 51 20.06	-24 02 52.6	19.6	704
2000 HX ₃₅	2001 10 15.28400	01 43 21.41	+20 56 27.8	20.0 V	333	2000 HM ₃₈	2001 10 02.49864	03 07 23.85	+11 41 22.3	19.5	644
2000 HX ₃₅	2001 10 15.29149	01 43 20.94	+20 56 25.5	19.9	704	2000 HM ₃₈	2001 10 02.50959	03 07 23.62	+11 41 19.5	20.0	644
2000 HX ₃₅	2001 10 15.30756	01 43 20.04	+20 56 20.2	19.7	704	2000 HM ₃₈	2001 10 02.52051	03 07 23.39	+11 41 15.8	19.6	644
2000 HX ₃₅	2001 10 16.25650	01 42 22.70	+20 50 52.9	19.4	704	2000 HM ₃₈	2001 10 10.51033	03 03 58.09	+10 58 59.3	18.4	644
2000 HX ₃₅	2001 10 16.27223	01 42 21.57	+20 50 4								

2000 HL ₄₀	2001 10 10.23964	22 48 46.32	-13 38 26.0	18.5	644	2000 HS ₄₁	2001 10 15.30877	00 02 04.18	-21 05 27.3	18.1	704
2000 HL ₄₀	2001 10 11.19371	22 48 34.59	-13 42 18.9	18.5	704	2000 HD ₄₂	2001 10 05.24632	23 31 46.13	+07 44 55.6	17.6	644
2000 HL ₄₀	2001 10 11.20979	22 48 34.50	-13 42 22.7	18.7	704	2000 HD ₄₂	2001 10 05.26743	23 31 45.37	+07 44 41.9	17.8	644
2000 HL ₄₀	2001 10 11.22525	22 48 34.21	-13 42 26.9	18.9	704	2000 HD ₄₂	2001 10 05.29065	23 31 44.56	+07 44 26.8	17.6	644
2000 HL ₄₀	2001 10 11.24130	22 48 34.02	-13 42 30.2	19.1	704	2000 HD ₄₂	2001 10 14.17161	23 27 40.15	+06 10 50.8	18.2	704
2000 HL ₄₀	2001 10 11.25710	22 48 33.81	-13 42 34.1	18.8	704	2000 HD ₄₂	2001 10 14.18733	23 27 39.78	+06 10 41.2	18.4	704
2000 HQ ₄₀	2001 10 14.16980	23 09 50.52	+04 43 24.3	18.9	704	2000 HD ₄₂	2001 10 14.20306	23 27 39.42	+06 10 31.6	18.8	704
2000 HQ ₄₀	2001 10 14.18552	23 09 50.07	+04 43 18.9	19.3	704	2000 HD ₄₂	2001 10 14.21881	23 27 39.04	+06 10 22.4	18.3	704
2000 HQ ₄₀	2001 10 14.20123	23 09 49.63	+04 43 13.2	19.2	704	2000 HD ₄₂	2001 10 14.23458	23 27 38.68	+06 10 12.8	18.7	704
2000 HQ ₄₀	2001 10 14.21699	23 09 49.17	+04 43 09.0	19.3	704	2000 HD ₄₂	2001 10 16.17563	23 26 59.68	+05 50 53.2	18.5	704
2000 HQ ₄₀	2001 10 14.23276	23 09 48.69	+04 43 03.0	19.3	704	2000 HD ₄₂	2001 10 16.19140	23 26 59.35	+05 50 43.4	18.7	704
2000 HQ ₄₀	2001 10 16.17462	23 08 59.22	+04 32 09.8	19.0	704	2000 HD ₄₂	2001 10 16.20718	23 26 59.13	+05 50 34.8	18.9	704
2000 HQ ₄₀	2001 10 16.20616	23 08 58.39	+04 31 58.8	19.3	704	2000 HD ₄₂	2001 10 16.22298	23 26 58.75	+05 50 25.0	18.9	704
2000 HQ ₄₀	2001 10 16.22196	23 08 58.03	+04 31 54.3	19.3	704	2000 HD ₄₂	2001 10 16.23876	23 26 58.38	+05 50 15.5	18.5	704
2000 HQ ₄₀	2001 10 16.23774	23 08 57.57	+04 31 48.8	19.4	704	2000 HF ₄₂	2001 10 07.42432	01 55 27.87	+10 03 08.1	19.9	644
2000 HR ₄₀	2001 10 06.43055	00 43 06.98	+11 36 54.8	18.4	644	2000 HF ₄₂	2001 10 07.44694	01 55 26.64	+10 02 56.1	19.7	644
2000 HR ₄₀	2001 10 06.44119	00 43 06.32	+11 36 49.7	18.5	644	2000 HF ₄₂	2001 10 07.46931	01 55 25.46	+10 02 44.6	19.9	644
2000 HR ₄₀	2001 10 06.45189	00 43 05.67	+11 36 44.9	19.0	644	2000 HF ₄₂	2001 10 11.43436	01 51 54.20	+09 28 44.4	19.9	644
2000 HR ₄₀	2001 10 13.20615	00 36 33.87	+10 43 57.6	18.2 R	699	2000 HF ₄₂	2001 10 11.45529	01 51 53.00	+09 28 33.1	19.8	644
2000 HR ₄₀	2001 10 13.22965	00 36 32.47	+10 43 46.4		699	2000 HF ₄₂	2001 10 11.47630	01 51 51.84	+09 28 21.9	20.0	644
2000 HR ₄₀	2001 10 13.25305	00 36 31.09	+10 43 36.4		699	2000 HK ₄₂	2001 10 14.09842	22 12 55.92	-03 47 03.5	18.9	704
2000 HR ₄₀	2001 10 13.27646	00 36 29.77	+10 43 24.5		699	2000 HK ₄₂	2001 10 14.11442	22 12 55.93	-03 47 09.5	19.1	704
2000 HR ₄₀	2001 10 14.17853	00 35 39.29	+10 36 14.1	18.5	704	2000 HK ₄₂	2001 10 14.13037	22 12 56.04	-03 47 14.0	19.1	704
2000 HR ₄₀	2001 10 14.19426	00 35 38.40	+10 36 06.8	18.5	704	2000 HK ₄₂	2001 10 14.14639	22 12 56.04	-03 47 20.5	19.1	704
2000 HR ₄₀	2001 10 14.22575	00 35 36.54	+10 35 51.8	18.8	704	2000 HK ₄₂	2001 10 14.16238	22 12 56.21	-03 47 25.7	19.0	704
2000 HR ₄₀	2001 10 14.24152	00 35 35.67	+10 35 44.4	18.4	704	2000 HM ₄₂	2001 09 12.24451	21 33 00.33	-20 38 33.0	19.1 R 1	695
2000 HS ₄₀	2001 08 27.33033	00 20 02.39	+09 30 02.9	19.0 R	699	2000 HM ₄₂	2001 09 12.29160	21 32 58.50	-20 38 37.2	1	695
2000 HS ₄₀	2001 08 27.34988	00 20 01.67	+09 30 00.3		699	2000 HO ₄₂	2001 10 13.27184	02 41 33.62	+13 40 58.2	19.6	704
2000 HS ₄₀	2001 08 27.36950	00 20 00.94	+09 29 59.0		699	2000 HO ₄₂	2001 10 13.28761	02 41 32.80	+13 40 50.0	19.5	704
2000 HS ₄₀	2001 08 27.38910	00 20 00.13	+09 29 57.2		699	2000 HO ₄₂	2001 10 13.30350	02 41 32.05	+13 40 43.3	19.4	704
2000 HS ₄₀	2001 09 08.20072	00 11 41.43	+08 59 24.3	19.0	704	2000 HU ₄₂	2001 10 13.31922	02 41 31.26	+13 40 36.2	19.3	704
2000 HS ₄₀	2001 09 08.21451	00 11 40.68	+08 59 19.7	19.3	704	2000 HU ₄₂	2001 10 08.39332	00 48 00.99	-03 44 00.9	19.1	644
2000 HS ₄₀	2001 09 08.22816	00 11 40.04	+08 59 17.4	19.4	704	2000 HU ₄₂	2001 10 08.41462	00 47 59.63	-03 44 05.0	19.2	644
2000 HS ₄₀	2001 09 08.25546	00 11 38.66	+08 59 10.8	19.5	704	2000 HU ₄₂	2001 10 08.43692	00 47 58.20	-03 44 09.3	19.5	644
2000 HS ₄₀	2001 09 14.25002	00 06 37.31	+08 34 28.3	18.7	644	2000 HU ₄₂	2001 10 11.26175	00 45 03.87	-03 52 45.0	19.3	704
2000 HS ₄₀	2001 09 14.27137	00 06 36.17	+08 34 22.7	19.4	644	2000 HU ₄₂	2001 10 11.27819	00 45 02.82	-03 52 47.8	19.5	704
2000 HS ₄₀	2001 09 14.29242	00 06 35.03	+08 34 16.8	19.3	644	2000 HU ₄₂	2001 10 11.29440	00 45 01.80	-03 52 50.6	19.2	704
2000 HS ₄₀	2001 09 22.25913	23 59 32.46	+07 54 00.7	19.0	704	2000 HU ₄₂	2001 10 11.31063	00 45 00.73	-03 52 54.6	19.6	704
2000 HS ₄₀	2001 09 22.28835	23 59 30.82	+07 53 51.2	19.6	704	2000 HU ₄₂	2001 10 11.32706	00 44 59.69	-03 52 56.4	19.3	704
2000 HS ₄₀	2001 09 22.30269	23 59 30.07	+07 53 46.6	19.6	704	2000 HB ₄₃	2001 07 08.46029	00 12 00.54	-04 05 23.8	20.4	644
2000 HS ₄₀	2001 09 22.31752	23 59 29.28	+07 53 40.5	18.2	704	2000 HB ₄₃	2001 07 08.47099	00 12 01.05	-04 05 22.4	20.0	644
2000 HS ₄₀	2001 10 14.17295	23 42 16.81	+05 47 28.7	19.2	704	2000 HB ₄₃	2001 07 08.48208	00 12 01.58	-04 05 19.7	19.9	644
2000 HS ₄₀	2001 10 14.18868	23 42 16.21	+05 47 23.4	19.5	704	2000 HB ₄₃	2001 08 25.30555	00 21 36.46	-04 27 57.0	19.3	644
2000 HS ₄₀	2001 10 14.20441	23 42 15.61	+05 47 18.2	19.7	704	2000 HB ₄₃	2001 08 25.31845	00 21 36.03	-04 27 59.5	18.5	704
2000 HS ₄₀	2001 10 14.22016	23 42 14.95	+05 47 13.0	19.0	704	2000 HB ₄₃	2001 08 25.32637	00 21 35.84	-04 28 01.9	19.0	644
2000 HS ₄₀	2001 10 14.23593	23 42 14.34	+05 47 08.0	19.4	704	2000 HB ₄₃	2001 08 25.33267	00 21 35.59	-04 28 02.4	19.0	704
2000 HS ₄₀	2001 10 16.24151	23 41 02.97	+05 36 14.6	19.6	704	2000 HB ₄₃	2001 08 25.34714	00 21 35.13	-04 28 06.1	19.3	704
2000 HS ₄₀	2001 10 16.25722	23 41 02.36	+05 36 10.5	19.9	704	2000 HB ₄₃	2001 08 25.35131	00 21 35.10	-04 28 07.9	18.8	644
2000 HS ₄₀	2001 10 16.30441	23 41 00.69	+05 35 55.5	19.9	704	2000 HB ₄₃	2001 08 25.36263	00 21 34.77	-04 28 10.0	18.8	704
2000 HW ₄₀	2001 08 27.32641	00 41 00.24	+11 03 29.5	19.3 R	699	2000 HB ₄₃	2001 10 11.18782	23 46 16.79	-07 38 32.3	18.7	704
2000 HW ₄₀	2001 08 27.34595	00 40 59.74	+11 03 28.4		699	2000 HB ₄₃	2001 10 11.20436	23 46 16.16	-07 38 34.1	19.2	704
2000 HW ₄₀	2001 08 27.35428	00 40 59.37	+11 03 28.5	18.9	644	2000 HB ₄₃	2001 10 11.22059	23 46 15.46	-07 38 36.5	19.2	704
2000 HW ₄₀	2001 08 27.36557	00 40 59.04	+11 03 28.2		699	2000 HB ₄₃	2001 10 11.23681	23 46 14.78	-07 38 37.5	18.9	704
2000 HW ₄₀	2001 08 27.36564	00 40 59.02	+11 03 28.1	19.1	644	2000 HB ₄₃	2001 10 11.25307	23 46 14.17	-07 38 38.4	18.9	704
2000 HW ₄₀	2001 08 27.37644	00 40 58.68	+11 03 27.7	18.9	644	2000 HB ₄₃	2001 10 13.16776	23 45 02.67	-07 41 20.9	18.7	704
2000 HW ₄₀	2001 08 27.38518	00 40 58.38	+11 03 28.1		699	2000 HB ₄₃	2001 10 13.18300	23 45 02.05	-07 41 22.1	19.0	704
2000 HW ₄₀	2001 09 10.37133	00 31 42.08	+10 36 28.1	18.9 R	699	2000 HB ₄₃	2001 10 13.19923	23 45 01.42	-07 41 23.5	18.8	704
2000 HW ₄₀	2001 09 10.39880	00 31 40.65	+10 36 22.7		699	2000 HB ₄₃	2001 10 13.21557	23 45 00.85	-07 41 26.1	19.4	704
2000 HW ₄₀	2001 09 10.42636	00 31 39.23	+10 36 16.9		699	2000 HB ₄₃	2001 10 13.23125	23 45 00.07	-07 41 23.7	19.2	704
2000 HW ₄₀	2001 09 10.45399	00 31 37.88	+10 36 11.2		699	2000 HR ₄₃	2001 10 12.36708	02 53 32.87	+17 19 15.1	17.8 R	699
2000 HW ₄₀	2001 09 16.26043	00 26 38.33	+10 13 57.7	19.2	644	2000 HR ₄₃	2001 10 12.38890	02 53 32.07	+17 19 09.8		699
2000 HW ₄₀	2001 09 16.28184	00 26 37.12	+10 13 52.4	19.7	644	2000 HR ₄₃	2001 10 12.42137	02 53 30.54	+17 19 01.3		699
2000 HW ₄₀	2001 09 16.30419	00 26 35.85	+10 13 46.0	19.8	644	2000 HR ₄₃	2001 10 12.44340	02 53 29.65	+17 18 55.4		699
2000 HW ₄₀	2001 09 22.26100	00 21 03.16	+09 45 10.9	19.4	704	2000 HR ₄₃	2001 10 13.27319	02 52 56.57	+17 15 35.7	18.7	704
2000 HW ₄₀	2001 09 22.27599	00 21 02.32	+09 45 08.1	19.4	704	2000 HR ₄₃	2001 10 13.28895	02 52 55.88	+17 15 31.1	18.8	704
2000 HW ₄₀	2001 09 22.29023	00 21 01.49	+09 45 02.2	19.3	704	2000 HR ₄₃	2001 10 13.30485	02 52 55.22	+17 15 27.2	18.6	704
2000 HW ₄₀	2001 09 22.30458	00 21 00.52	+09 44 58.9	19.4	704	2000 HR ₄₃	2001 10 13.32057	02 52 54.51	+17 15 22.9	18.9	704
2000 HW ₄₀	2001 09 22.31971	00 20 59.69	+09 44 53.6	19.2	704	2000 HT ₄₃	2001 09 12.32979	22 57 19.00	-05 07 12.6	19.6	704
2000 HW ₄₀	2001 10 13.19197	00 01 54.51	+07 40 15.8	18.8 R	699	2000 HT ₄₃	2001 09 12.34395	22 57 18.29	-05 07 17.3	19.6	704
2000 HW ₄₀	2001 10 13.21563	00 01 53.26	+07 40 07.3		699	2000 HT ₄₃	2001 09 12.35805	22 57 17.61			

2000 HJ ₄₄	2001 10 13.32450	05 00 45.84	+20 38 38.4	716	2000 HF ₄₆	2001 10 16.22095	22 55 47.30	+02 31 41.7	19.5	704	
2000 HJ ₄₄	2001 10 14.37684	05 00 40.82	+20 43 02.4	716	2000 HF ₄₆	2001 10 16.23672	22 55 46.97	+02 31 35.4	20.0	704	
2000 HN ₄₄	2001 10 13.17877	00 49 29.49	+02 07 34.3	19.1	2000 HH ₄₆	2001 10 14.34211	02 24 20.75	+15 12 04.3	20.3	V 691	
2000 HN ₄₄	2001 10 13.19555	00 49 28.38	+02 07 25.0	19.6	2000 HH ₄₆	2001 10 14.36350	02 24 19.49	+15 11 59.6	20.4	V 691	
2000 HN ₄₄	2001 10 13.21090	00 49 27.54	+02 07 19.4	18.7	R 699	2000 HH ₄₆	2001 10 14.38511	02 24 18.19	+15 11 55.2	20.3	V 691
2000 HN ₄₄	2001 10 13.21144	00 49 27.51	+02 07 17.6	19.2	704	2000 HM ₄₆	2001 07 19.43054	00 36 37.38	-07 25 05.4	19.0	644
2000 HN ₄₄	2001 10 13.22731	00 49 26.65	+02 07 11.0	19.0	704	2000 HM ₄₆	2001 07 19.44172	00 36 37.71	-07 25 04.7	18.7	644
2000 HN ₄₄	2001 10 13.23432	00 49 26.20	+02 07 06.7	699	2000 HM ₄₆	2001 07 19.45290	00 36 38.04	-07 25 03.8	18.9	644	
2000 HN ₄₄	2001 10 13.24317	00 49 25.72	+02 07 03.3	19.2	704	2000 HM ₄₆	2001 08 26.32417	00 37 29.42	-08 00 06.6	18.5	644
2000 HN ₄₄	2001 10 13.25773	00 49 24.88	+02 06 55.2	699	2000 HM ₄₆	2001 08 26.33462	00 37 29.09	-08 00 08.5	18.3	644	
2000 HN ₄₄	2001 10 13.28116	00 49 23.55	+02 06 42.5	699	2000 HM ₄₆	2001 08 26.34547	00 37 28.76	-08 00 10.2	18.5	644	
2000 HN ₄₄	2001 10 16.24749	00 46 43.42	+01 42 42.2	18.7	704	2000 HM ₄₆	2001 09 11.29984	00 26 31.10	-08 48 55.8	18.0	R 699
2000 HN ₄₄	2001 10 16.26320	00 46 42.52	+01 42 36.2	19.1	704	2000 HM ₄₆	2001 09 11.32330	00 26 29.86	-08 49 00.0	699	
2000 HN ₄₄	2001 10 16.27893	00 46 41.68	+01 42 28.0	19.4	704	2000 HM ₄₆	2001 09 11.34683	00 26 28.63	-08 49 04.3	699	
2000 HN ₄₄	2001 10 16.29465	00 46 40.81	+01 42 21.3	19.2	704	2000 HM ₄₆	2001 09 11.37039	00 26 27.41	-08 49 08.8	699	
2000 HN ₄₄	2001 10 16.31040	00 46 39.90	+01 42 13.5	19.6	704	2000 HM ₄₆	2001 10 08.31225	00 02 09.36	-09 33 54.5	18.2	644
2000 HO ₄₄	2001 10 13.08447	20 27 15.52	-15 05 25.8	18.8	704	2000 HM ₄₆	2001 10 08.33359	00 02 08.25	-09 33 54.4	18.4	644
2000 HO ₄₄	2001 10 13.10094	20 27 16.16	-15 05 30.0	19.3	704	2000 HM ₄₆	2001 10 08.35387	00 02 07.22	-09 33 53.9	18.3	644
2000 HO ₄₄	2001 10 13.11732	20 27 17.00	-15 05 28.2	18.8	704	2000 HM ₄₆	2001 10 10.29943	00 00 33.22	-09 33 05.4	18.3	644
2000 HO ₄₄	2001 10 13.13399	20 27 17.67	-15 05 29.5	19.2	704	2000 HM ₄₆	2001 10 10.32047	00 00 32.19	-09 33 04.6	18.5	644
2000 HO ₄₄	2001 10 13.15096	20 27 18.35	-15 05 30.7	18.9	704	2000 HM ₄₆	2001 10 10.34214	00 00 31.12	-09 33 03.7	18.4	644
2000 HY ₄₄	2001 08 16.39171	01 52 44.92	+07 24 51.9	19.2	704	2000 HM ₄₆	2001 10 11.25615	23 59 48.39	-09 32 28.2	18.9	704
2000 HY ₄₄	2001 08 16.40366	01 52 45.30	+07 24 53.3	19.2	704	2000 HM ₄₆	2001 10 11.27287	23 59 47.74	-09 32 27.0	19.1	704
2000 HY ₄₄	2001 08 16.42754	01 52 45.99	+07 24 53.4	19.1	704	2000 HM ₄₆	2001 10 11.30544	23 59 46.06	-09 32 25.5	19.2	704
2000 HY ₄₄	2001 08 16.43946	01 52 46.40	+07 24 54.2	19.4	704	2000 HM ₄₆	2001 10 11.32172	23 59 45.26	-09 32 23.4	18.9	704
2000 HY ₄₄	2001 08 25.36975	01 56 28.95	+07 25 14.9	19.1	644	2000 HQ ₄₆	2001 10 11.42447	01 16 07.59	+05 31 42.1	18.5	644
2000 HY ₄₄	2001 08 25.39146	01 56 29.29	+07 25 14.3	19.5	644	2000 HQ ₄₆	2001 10 11.44540	01 16 06.34	+05 31 36.0	18.6	644
2000 HY ₄₄	2001 08 25.41267	01 56 29.61	+07 25 13.2	19.1	644	2000 HQ ₄₆	2001 10 11.46642	01 16 05.12	+05 31 29.4	18.8	644
2000 HY ₄₄	2001 09 17.32901	01 54 37.22	+06 25 17.5	18.5	R 699	2000 HQ ₄₆	2001 10 13.24688	01 14 23.51	+05 22 41.5	18.7	704
2000 HY ₄₄	2001 09 17.35649	01 54 36.42	+06 25 09.7	699	2000 HQ ₄₆	2001 10 13.26252	01 14 22.55	+05 22 37.1	18.9	704	
2000 HY ₄₄	2001 09 17.38403	01 54 35.61	+06 25 01.8	699	2000 HQ ₄₆	2001 10 13.27827	01 14 21.63	+05 22 32.4	18.9	704	
2000 HY ₄₄	2001 09 17.41163	01 54 34.76	+06 24 55.2	699	2000 HQ ₄₆	2001 10 13.29392	01 14 20.66	+05 22 28.1	18.9	704	
2000 HY ₄₄	2001 10 12.26986	01 35 56.56	+04 09 51.1	18.0	R 699	2000 HQ ₄₆	2001 10 13.30982	01 14 19.72	+05 22 23.6	18.9	704
2000 HY ₄₄	2001 10 12.29325	01 35 55.13	+04 09 43.7	699	2000 HQ ₄₆	2001 10 14.19444	01 13 29.37	+05 18 03.1	18.5	R 699	
2000 HY ₄₄	2001 10 12.31670	01 35 53.79	+04 09 35.2	699	2000 HQ ₄₆	2001 10 14.19918	01 13 29.12	+05 18 01.5	699		
2000 HY ₄₄	2001 10 12.34021	01 35 52.42	+04 09 26.4	699	2000 HQ ₄₆	2001 10 14.20386	01 13 28.82	+05 18 00.1	699		
2000 HY ₄₄	2001 10 13.24592	01 35 01.25	+04 04 16.5	17.5	704	2000 HQ ₄₆	2001 10 14.20855	01 13 28.60	+05 17 58.6	699	
2000 HY ₄₄	2001 10 13.26136	01 35 00.24	+04 04 10.6	17.9	704	2000 HQ ₄₆	2001 10 15.23918	01 12 29.75	+05 12 57.4	18.6	704
2000 HY ₄₄	2001 10 13.27777	01 34 59.34	+04 04 05.8	17.8	704	2000 HQ ₄₆	2001 10 15.25509	01 12 28.83	+05 12 52.8	19.0	704
2000 HY ₄₄	2001 10 13.29455	01 34 58.35	+04 04 00.0	18.0	704	2000 HQ ₄₆	2001 10 15.27096	01 12 27.88	+05 12 48.1	19.0	704
2000 HY ₄₄	2001 10 13.31002	01 34 57.41	+04 03 54.7	18.2	704	2000 HQ ₄₆	2001 10 15.28681	01 12 26.97	+05 12 43.7	19.0	704
2000 HY ₄₄	2001 10 16.25120	01 32 09.68	+03 47 26.1	17.9	704	2000 HQ ₄₆	2001 10 15.30266	01 12 26.03	+05 12 39.4	19.0	704
2000 HY ₄₄	2001 10 16.26692	01 32 08.77	+03 47 20.7	18.2	704	2000 HQ ₄₆	2001 10 16.28083	01 11 30.72	+05 07 56.3	19.3	704
2000 HY ₄₄	2001 10 16.28264	01 32 07.78	+03 47 15.7	18.2	704	2000 HQ ₄₆	2001 10 16.29656	01 11 29.70	+05 07 51.7	18.9	704
2000 HY ₄₄	2001 10 16.29837	01 32 06.83	+03 47 10.4	18.2	704	2000 HQ ₄₆	2001 10 16.31230	01 11 28.90	+05 07 46.6	19.0	704
2000 HY ₄₄	2001 10 16.31411	01 32 05.93	+03 47 05.2	18.1	704	2000 HW ₄₆	2001 10 11.18597	23 22 04.82	-09 14 01.3	18.8	704
2000 HJ ₄₅	2000 05 28.16515	13 21 35.08	-06 22 49.8	20.3	V 691	2000 HW ₄₆	2001 10 11.20250	23 22 04.28	-09 14 03.2	18.8	704
2000 HJ ₄₅	2000 05 28.18611	13 21 34.81	-06 22 52.6	20.5	V 691	2000 HW ₄₆	2001 10 11.21873	23 22 03.66	-09 14 04.2	19.2	704
2000 HJ ₄₅	2000 05 28.20696	13 21 34.58	-06 22 55.8	20.2	V 691	2000 HW ₄₆	2001 10 11.23495	23 22 03.15	-09 14 06.1	18.6	704
2000 HK ₄₅	2001 10 13.24768	01 56 49.06	+06 46 11.3	17.4	704	2000 HW ₄₆	2001 10 11.25120	23 22 02.65	-09 14 07.6	18.9	704
2000 HK ₄₅	2001 10 13.26426	01 56 48.21	+06 46 03.2	17.2	704	2000 HF ₄₇	2001 10 04.21702	21 17 08.32	+02 50 16.8	19.4	608
2000 HK ₄₅	2001 10 13.28007	01 56 47.35	+06 45 55.5	17.4	704	2000 HF ₄₇	2001 10 04.22736	21 17 08.43	+02 50 10.9	19.2	608
2000 HK ₄₅	2001 10 13.29688	01 56 46.45	+06 45 47.1	17.4	704	2000 HF ₄₇	2001 10 04.23809	21 17 08.53	+02 50 04.7	19.1	608
2000 HK ₄₅	2001 10 13.31232	01 56 45.59	+06 45 39.5	17.8	704	2000 HF ₄₇	2001 10 04.38149	21 17 09.81	+02 48 42.8	19.3	608
2000 HK ₄₅	2001 10 14.23925	01 55 58.65	+06 38 06.3	17.0	R 699	2000 HF ₄₇	2001 10 04.39196	21 17 09.90	+02 48 37.0	19.1	608
2000 HK ₄₅	2001 10 14.26740	01 55 57.11	+06 37 52.2	699	2000 HF ₄₇	2001 10 04.40239	21 17 09.98	+02 48 30.9	19.2	608	
2000 HK ₄₅	2001 10 14.29560	01 55 55.59	+06 37 38.6	699	2000 HF ₄₇	2001 10 09.23091	21 18 26.07	+02 04 11.7	19.1	608	
2000 HK ₄₅	2001 10 14.32385	01 55 54.08	+06 37 24.8	699	2000 HF ₄₇	2001 10 09.24119	21 18 26.27	+02 04 05.3	18.9	608	
2000 HK ₄₅	2001 10 16.25267	01 54 14.50	+06 21 44.5	17.1	704	2000 HF ₄₇	2001 10 09.25176	21 18 26.47	+02 03 59.5	18.7	608
2000 HK ₄₅	2001 10 16.26839	01 54 13.64	+06 21 36.6	17.3	704	2000 HF ₄₇	2001 10 14.08402	21 20 24.51	+01 22 57.9	18.0	R 699
2000 HK ₄₅	2001 10 16.28411	01 54 12.76	+06 21 28.8	17.3	704	2000 HF ₄₇	2001 10 14.11053	21 20 25.18	+01 22 45.8	699	
2000 HK ₄₅	2001 10 16.29984	01 54 11.89	+06 21 21.2	17.3	704	2000 HF ₄₇	2001 10 14.13710	21 20 25.86	+01 22 32.1	699	
2000 HK ₄₅	2001 10 16.31558	01 54 11.04	+06 21 13.6	17.3	704	2000 HF ₄₇	2001 10 14.16374	21 20 26.64	+01 22 19.1	699	
2000 HO ₄₅	2001 10 10.28790	23 52 07.38	-13 13 03.1	17.9	644	2000 HF ₄₇	2001 10 16.18626	21 21 28.36	+01 06 17.7	19.3	704
2000 HO ₄₅	2001 10 10.28905	23 52 07.45	-13 13 03.9	17.6	644	2000 HF ₄₇	2001 10 16.20221	21 21 28.80	+01 06 11.6	19.1	704
2000 HO ₄₅	2001 10 10.30884	23 52 06.38	-13 13 00.6	17.8	644	2000 HF ₄₇	2001 10 16.21855	21 21 29.25	+01 06 03.9	19.3	704
2000 HO ₄₅	2001 10 10.31002	23 52 06.43	-13 13 01.2	17.6	644	2000 HF ₄₇	2001 10 16.23655	21 21 29.83	+01 05 56.0	19.2	704
2000 HO ₄₅	2001 10 10.32996	23 52 05.36	-13 12 57.8	17.9	644	2000 HC ₄₇	2001 08 27.34048	00 39 35.25	+01 04 27.7	20.0	R 699
2000 HO ₄₅	2001 10 10.33111	23 52 05.43	-13 12 58.6	17.6	644	2000 HC ₄₇	2001 08 27.36009	00 39 34.68	+01 04 23.8	699	
2000 HO ₄₅	2001 10 11.20156	23 51 26.88	-13 11 04.8	17.5	704	2000 HC ₄₇	2001 08 27.37968	00 39 34.19	+01 04 21.6	699	
2000 HO ₄₅	2001 10 11.21698	23 51 26.14	-13 11 02								

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2000 HU ₄₈	2001 10 12.43408	03 46 35.16	+18 49 21.9		699	2000 HF ₅₁	2001 10 11.36110	03 11 55.86	+15 06 41.2	19.3 V	333
2000 HU ₄₈	2001 10 13.32706	03 46 12.33	+18 51 12.3	18.3	704	2000 HF ₅₁	2001 10 11.38404	03 11 54.86	+15 06 35.3	19.1 V	333
2000 HU ₄₈	2001 10 13.34295	03 46 11.84	+18 51 14.1	18.3	704	2000 HF ₅₁	2001 10 11.39536	03 11 54.49	+15 06 31.2	19.2 V	333
2000 HU ₄₈	2001 10 13.35915	03 46 11.37	+18 51 16.4	18.6	704	2000 HF ₅₁	2001 10 13.27442	03 10 38.28	+14 59 06.9	19.9	704
2000 HU ₄₈	2001 10 13.37540	03 46 10.91	+18 51 17.8	18.9	704	2000 HF ₅₁	2001 10 13.29019	03 10 37.67	+14 59 00.7	19.8	704
2000 HU ₄₈	2001 10 13.39120	03 46 10.39	+18 51 20.1	18.5	704	2000 HF ₅₁	2001 10 13.30608	03 10 36.88	+14 58 58.0	20.2	704
2000 HU ₄₈	2001 10 15.31311	03 45 14.28	+18 55 02.7	18.7 V	333	2000 HF ₅₁	2001 10 13.32180	03 10 36.25	+14 58 54.8	20.1	704
2000 HU ₄₈	2001 10 15.33544	03 45 13.49	+18 55 04.0	18.6 V	333	2000 HF ₅₁	2001 10 13.41402	03 10 32.17	+14 58 33.0	19.1 R	699
2000 HU ₄₈	2001 10 15.35773	03 45 12.69	+18 55 07.9	18.4 V	333	2000 HF ₅₁	2001 10 13.43907	03 10 31.18	+14 58 27.5		699
2000 HU ₄₈	2001 10 17.34483	03 44 05.00	+18 58 36.5	18.6 V	333	2000 HF ₅₁	2001 10 13.46401	03 10 30.02	+14 58 21.3		699
2000 HU ₄₈	2001 10 17.34688	03 44 04.95	+18 58 36.6	18.7 V	333	2000 HF ₅₁	2001 10 13.48893	03 10 28.82	+14 58 15.4		699
2000 HU ₄₈	2001 10 17.35631	03 44 04.53	+18 58 37.6	18.8 V	333	2000 HF ₅₁	2001 10 13.33060	04 15 44.70	+18 04 38.2	19.0	704
2000 HU ₄₈	2001 10 17.35839	03 44 04.51	+18 58 37.8	18.7 V	333	2000 HK ₅₁	2001 10 13.34641	04 15 44.37	+18 04 38.1	19.6	704
2000 HU ₄₈	2001 10 17.36777	03 44 04.14	+18 58 38.9	18.6 V	333	2000 HK ₅₁	2001 10 13.36262	04 15 44.03	+18 04 36.7	19.5	704
2000 HU ₄₈	2001 10 17.37691	03 44 03.72	+18 58 39.6	18.4 V	333	2000 HK ₅₁	2001 10 13.37886	04 15 43.59	+18 04 33.7	19.9	704
2000 HU ₄₈	2001 10 17.38105	03 44 03.60	+18 58 39.9	18.5 V	333	2000 HK ₅₁	2001 10 13.39466	04 15 43.15	+18 04 31.8	19.3	704
2000 HU ₄₈	2001 10 17.38725	03 44 03.35	+18 58 40.7	18.5 V	333	2000 HN ₅₁	2001 10 03.26419	21 50 11.46	+04 16 52.8	18.2	644
2000 HU ₄₈	2001 10 17.39911	03 44 02.88	+18 58 42.0	18.5 V	333	2000 HN ₅₁	2001 10 03.28493	21 50 11.27	+04 16 58.9	18.0	644
2000 HB ₄₉	2001 10 14.09774	22 04 56.06	+02 36 56.7	19.4	704	2000 HN ₅₁	2001 10 03.30598	21 50 11.05	+04 17 05.4	18.7	644
2000 HB ₄₉	2001 10 14.11373	22 04 55.97	+02 37 01.0	19.8	704	2000 HN ₅₁	2001 10 13.14027	21 50 01.74	+04 58 56.7	17.8 R	699
2000 HB ₄₉	2001 10 14.16170	22 04 55.74	+02 37 15.1	19.6	704	2000 HN ₅₁	2001 10 13.15277	21 50 01.80	+04 58 59.6		699
2000 HM ₄₉	2001 10 11.16444	22 33 22.67	+09 19 27.7	18.8	644	2000 HN ₅₁	2001 10 13.16531	21 50 01.81	+04 59 02.5		699
2000 HM ₄₉	2001 10 11.18574	22 33 22.40	+09 19 29.3	18.7	644	2000 HN ₅₁	2001 10 13.17784	21 50 01.93	+04 59 04.6		699
2000 HM ₄₉	2001 10 11.20681	22 33 22.18	+09 19 31.0	18.6	644	2000 HN ₅₁	2001 10 14.09582	21 50 08.13	+05 02 22.2	19.4	704
2000 HN ₄₉	2001 10 11.10654	22 11 13.11	+12 13 10.6	19.6	644	2000 HN ₅₁	2001 10 14.11182	21 50 08.29	+05 02 25.0	18.9	704
2000 HN ₄₉	2001 10 11.12783	22 11 12.84	+12 13 12.0	19.2	644	2000 HN ₅₁	2001 10 14.12775	21 50 08.34	+05 02 29.0	19.3	704
2000 HN ₄₉	2001 10 11.15033	22 11 12.58	+12 13 13.1	19.4	644	2000 HN ₅₁	2001 10 14.14377	21 50 08.44	+05 02 31.8	19.2	704
2000 HP ₄₉	2001 10 11.48710	02 07 18.00	+12 13 51.7	17.0	644	2000 HN ₅₁	2001 10 14.15976	21 50 08.48	+05 02 36.9	18.9	704
2000 HP ₄₉	2001 10 11.51195	02 07 16.83	+12 13 43.1	17.2	644	2000 HO ₅₁	2001 10 13.26099	01 25 33.21	+03 50 08.4	19.4	704
2000 HP ₄₉	2001 10 11.53453	02 07 15.76	+12 13 35.1	17.2	644	2000 HO ₅₁	2001 10 13.27632	01 25 32.21	+03 50 05.2	19.6	704
2000 HP ₄₉	2001 10 13.25308	02 05 57.21	+12 03 41.0	16.9	704	2000 HO ₅₁	2001 10 13.29361	01 25 31.16	+03 50 00.4	19.6	704
2000 HP ₄₉	2001 10 13.26872	02 05 56.42	+12 03 35.6	17.2	704	2000 HO ₅₁	2001 10 13.30909	01 25 30.17	+03 49 55.7	19.4	704
2000 HP ₄₉	2001 10 13.28448	02 05 55.66	+12 03 29.9	17.2	704	2000 HO ₅₁	2001 10 16.26568	01 22 28.80	+03 36 52.5	19.3	704
2000 HP ₄₉	2001 10 13.30038	02 05 54.85	+12 03 24.4	17.0	704	2000 HO ₅₁	2001 10 16.28140	01 22 27.78	+03 36 47.9	19.2	704
2000 HP ₄₉	2001 10 13.31607	02 05 54.05	+12 03 19.0	17.3	704	2000 HO ₅₁	2001 10 16.29713	01 22 26.80	+03 36 43.7	19.1	704
2000 HP ₄₉	2001 10 14.24083	02 05 10.38	+11 57 50.7	16.6 R	699	2000 HO ₅₁	2001 10 16.31287	01 22 25.84	+03 36 39.2	19.0	704
2000 HP ₄₉	2001 10 14.26896	02 05 08.92	+11 57 41.0		699	2000 HC ₅₂	2001 10 05.24125	23 25 25.31	+07 28 33.7	19.5	644
2000 HP ₄₉	2001 10 14.29717	02 05 07.50	+11 57 30.9		699	2000 HC ₅₂	2001 10 05.26242	23 25 24.48	+07 28 24.2	19.7	644
2000 HP ₄₉	2001 10 14.32541	02 05 06.07	+11 57 20.8		699	2000 HC ₅₂	2001 10 05.28550	23 25 23.58	+07 28 12.9	19.5	644
2000 HB ₅₀	2001 10 07.30741	01 26 31.19	+10 01 49.6	17.9	644	2000 HC ₅₂	2001 10 14.17070	23 20 36.33	+06 20 11.9	19.2	704
2000 HB ₅₀	2001 10 07.32796	01 26 30.05	+10 01 43.5	19.6	644	2000 HC ₅₂	2001 10 14.18642	23 20 35.83	+06 20 04.6	19.3	704
2000 HB ₅₀	2001 10 07.34848	01 26 28.85	+10 01 37.0	18.2	644	2000 HC ₅₂	2001 10 14.21790	23 20 34.91	+06 19 50.9	19.3	704
2000 HB ₅₀	2001 10 13.24755	01 21 01.24	+09 30 08.6	18.2	704	2000 HC ₅₂	2001 10 14.23366	23 20 34.48	+06 19 44.2	19.4	704
2000 HB ₅₀	2001 10 13.26319	01 21 00.33	+09 30 03.5	18.2	704	2000 HC ₅₂	2001 10 16.20706	23 19 43.53	+06 05 18.5	19.8	704
2000 HB ₅₀	2001 10 13.27894	01 20 59.41	+09 29 58.1	18.2	704	2000 HC ₅₂	2001 10 16.22286	23 19 43.05	+06 05 12.6	19.4	704
2000 HB ₅₀	2001 10 13.29459	01 20 58.51	+09 29 53.4	18.4	704	2000 HC ₅₂	2001 10 16.23864	23 19 42.59	+06 05 05.0	19.8	704
2000 HB ₅₀	2001 10 13.31049	01 20 57.48	+09 29 47.9	18.1	704	2000 HE ₅₂	2001 10 05.34136	00 02 55.75	+05 22 26.4	17.4	644
2000 HB ₅₀	2001 10 14.19209	01 20 08.17	+09 24 56.9	17.5 R	699	2000 HE ₅₂	2001 10 05.36213	00 02 54.72	+05 22 16.4	17.2	644
2000 HB ₅₀	2001 10 14.19681	01 20 07.90	+09 24 55.4		699	2000 HE ₅₂	2001 10 05.38302	00 02 53.68	+05 22 06.5	17.3	644
2000 HB ₅₀	2001 10 14.20152	01 20 07.64	+09 24 53.6		699	2000 HE ₅₂	2001 10 14.17396	23 56 35.78	+04 13 35.1	18.2	704
2000 HB ₅₀	2001 10 14.20621	01 20 07.34	+09 24 51.9		699	2000 HE ₅₂	2001 10 14.18969	23 56 35.15	+04 13 27.8	18.0	704
2000 HK ₅₀	2001 10 07.41956	01 52 41.50	+09 36 09.2	17.5	644	2000 HE ₅₂	2001 10 14.20542	23 56 34.50	+04 13 20.7	18.1	704
2000 HK ₅₀	2001 10 07.44064	01 52 40.49	+09 36 01.9	17.4	644	2000 HE ₅₂	2001 10 14.22117	23 56 33.88	+04 13 13.6	18.0	704
2000 HK ₅₀	2001 10 07.46288	01 52 39.42	+09 35 54.2	17.3	644	2000 HE ₅₂	2001 10 14.23695	23 56 33.23	+04 13 06.2	18.3	704
2000 HK ₅₀	2001 10 11.43436	01 49 31.27	+09 12 52.8	17.4	644	2000 HE ₅₂	2001 10 16.24242	23 55 19.91	+03 58 20.3	18.0	704
2000 HK ₅₀	2001 10 11.45529	01 49 30.21	+09 12 45.5	17.4	644	2000 HE ₅₂	2001 10 16.25813	23 55 19.34	+03 58 13.1	17.9	704
2000 HK ₅₀	2001 10 11.47630	01 49 29.13	+09 12 37.0	17.3	644	2000 HE ₅₂	2001 10 16.27385	23 55 18.74	+03 58 06.1	17.9	704
2000 HK ₅₀	2001 10 12.26285	01 48 51.10	+09 07 59.1	17.2 R	699	2000 HE ₅₂	2001 10 16.28957	23 55 18.14	+03 57 59.3	17.9	704
2000 HK ₅₀	2001 10 12.28621	01 48 49.93	+09 07 50.5		699	2000 HE ₅₂	2001 10 16.30532	23 55 17.56	+03 57 52.4	17.9	704
2000 HK ₅₀	2001 10 12.30964	01 48 48.72	+09 07 42.5		699	2000 HM ₅₂	2001 10 11.48361	02 04 51.23	+14 59 34.3	20.4	644
2000 HK ₅₀	2001 10 12.33315	01 48 47.50	+09 07 34.2		699	2000 HM ₅₂	2001 10 11.50617	02 04 50.03	+14 59 24.3	19.9	644
2000 HK ₅₀	2001 10 13.25050	01 48 02.35	+09 02 07.4	17.4	704	2000 HM ₅₂	2001 10 11.52982	02 04 48.74	+14 59 13.4	20.5	644
2000 HK ₅₀	2001 10 13.26614	01 48 01.54	+09 02 01.9	17.5	704	2000 HM ₅₂	2001 10 14.25980	02 02 21.63	+14 39 42.1	19.6	704
2000 HK ₅₀	2001 10 13.28190	01 48 00.72	+09 01 56.3	17.4	704	2000 HM ₅₂	2001 10 14.27547	02 02 20.74	+14 39 35.1	19.9	704
2000 HK ₅₀	2001 10 13.29757	01 47 59.88	+09 01 50.7	17.4	704	2000 HM ₅₂	2001 10 14.29166	02 02 19.81	+14 39 28.6	20.1	704
2000 HK ₅₀	2001 10 13.31345	01 47 59.08	+09 01 44.8	17.4	704	2000 HM ₅₂	2001 10 14.30732	02 02 18.93	+14 39 21.4	19.4	704
2000 HT ₅₀	2001 08 31.23707	23 23 48.72	+00 15 43.6	19.4	644	2000 HM ₅₂	2001 10 15.23982	02 01 27.56	+14 32 28.6	19.7	704
2000 HT ₅₀	2001 08 31.25954	23 23 47.62	+00 15 35.5	19.0	644	2000 HM ₅₂	2001 10 15.23993	02 01 27.51	+14 32 29.7	19.8	704
2000 HT ₅₀	2001 08 31.28062	23 23 46.60	+00 15 27.8	19.2	644	2000 HM ₅₂	2001 10 15.25572	02 01 26.68	+14 32 21.8	19.7	704
2000 HT ₅₀	2001 10 11.18269	22 53 53.84	+03 56 35.6	19.3	704	2000 HM ₅₂	2001 10 15.25583	0			

2000 HR ₅₂	2001 10 16.29816	02 33 02.32	+15 39 58.0	19.4 V	333	2000 HQ ₅₃	2001 10 10.24436	22 54 38.54	-17 19 59.4	17.4	644
2000 HR ₅₂	2001 10 16.32493	02 33 00.81	+15 39 49.5	18.9 V	333	2000 HQ ₅₃	2001 10 15.16865	22 53 17.26	-17 04 18.7	17.5	704
2000 HR ₅₂	2001 10 16.35375	02 32 59.11	+15 39 38.1	18.6 V	333	2000 HQ ₅₃	2001 10 15.18483	22 53 17.01	-17 04 15.0	17.8	704
2000 HY ₅₂	2001 10 03.38685	03 18 06.22	+11 06 45.5	19.2	644	2000 HQ ₅₃	2001 10 15.20026	22 53 16.78	-17 04 11.2	17.7	704
2000 HY ₅₂	2001 10 03.40805	03 18 05.86	+11 06 46.2	19.0	644	2000 HQ ₅₃	2001 10 15.21573	22 53 16.50	-17 04 08.2	18.2	704
2000 HY ₅₂	2001 10 03.42969	03 18 05.50	+11 06 46.9	19.3	644	2000 HQ ₅₃	2001 10 15.23252	22 53 16.29	-17 04 04.2	17.9	704
2000 HY ₅₂	2001 10 13.32348	03 14 01.37	+11 09 25.6	18.4	704	2000 HR ₅₃	2001 10 08.20196	21 16 22.14	-30 30 47.3	19.0	644
2000 HY ₅₂	2001 10 13.33931	03 14 00.72	+11 09 25.9	19.1	704	2000 HR ₅₃	2001 10 08.21244	21 16 22.21	-30 30 44.2	18.9	644
2000 HY ₅₂	2001 10 13.35572	03 14 00.10	+11 09 25.6	18.7	704	2000 HR ₅₃	2001 10 08.22296	21 16 22.30	-30 30 40.5	18.8	644
2000 HY ₅₂	2001 10 13.37151	03 13 59.51	+11 09 25.6	18.8	704	2000 HR ₅₃	2001 10 14.09883	21 17 36.37	-29 57 01.2	18.5 R	699
2000 HY ₅₂	2001 10 13.38736	03 13 58.81	+11 09 26.6	18.8	704	2000 HR ₅₃	2001 10 14.12539	21 17 36.92	-29 56 51.0		699
2000 HF ₅₃	2001 09 11.30768	00 14 18.76	+01 19 10.1	18.9 R	699	2000 HR ₅₃	2001 10 14.15200	21 17 37.13	-29 56 40.5		699
2000 HF ₅₃	2001 09 11.33113	00 14 17.51	+01 19 01.1		699	2000 HR ₅₃	2001 10 14.17871	21 17 37.50	-29 56 33.0		699
2000 HF ₅₃	2001 09 11.35468	00 14 16.32	+01 18 53.7		699	2000 HE ₅₄	2001 10 11.26834	00 16 58.18	-14 41 56.8	17.4	704
2000 HF ₅₃	2001 09 11.37826	00 14 15.08	+01 18 45.1		699	2000 HE ₅₄	2001 10 11.28404	00 16 57.33	-14 41 55.7	17.6	704
2000 HF ₅₃	2001 09 14.25367	00 11 48.49	+01 01 31.8	20.4	644	2000 HE ₅₄	2001 10 11.30075	00 16 56.45	-14 41 54.6	17.7	704
2000 HF ₅₃	2001 09 14.27493	00 11 47.35	+01 01 23.4	19.8	644	2000 HE ₅₄	2001 10 11.31618	00 16 55.65	-14 41 53.0	17.6	704
2000 HF ₅₃	2001 09 14.29601	00 11 46.22	+01 01 16.1	20.0	644	2000 HE ₅₄	2001 10 11.33171	00 16 54.76	-14 41 51.8	17.6	704
2000 HF ₅₃	2001 09 18.25825	00 08 16.60	+00 36 43.3	19.3 V	291	2000 HF ₅₄	2001 10 12.36786	03 01 12.76	+19 27 33.4	18.2 R	699
2000 HF ₅₃	2001 09 18.28289	00 08 15.29	+00 36 34.4	20.1 V	291	2000 HF ₅₄	2001 10 12.38968	03 01 11.76	+19 27 27.0		699
2000 HF ₅₃	2001 09 18.30919	00 08 13.80	+00 36 24.1	19.3 V	291	2000 HF ₅₄	2001 10 12.42215	03 01 10.22	+19 27 15.7		699
2000 HF ₅₃	2001 10 11.24666	23 48 25.99	-01 41 45.4	20.2	644	2000 HF ₅₄	2001 10 12.44418	03 01 09.21	+19 27 08.7		699
2000 HF ₅₃	2001 10 11.26775	23 48 24.99	-01 41 52.0	20.2	644	2000 HF ₅₄	2001 10 13.25800	03 00 33.19	+19 22 46.4	18.7	704
2000 HF ₅₃	2001 10 11.28919	23 48 23.99	-01 41 58.8	20.0	644	2000 HF ₅₄	2001 10 13.27364	03 00 32.40	+19 22 41.7	19.1	704
2000 HH ₅₃	2001 10 15.17530	23 48 33.90	-18 54 05.8	17.1	704	2000 HF ₅₄	2001 10 13.28941	03 00 31.66	+19 22 37.2	19.0	704
2000 HH ₅₃	2001 10 15.19079	23 48 33.29	-18 54 02.1	17.2	704	2000 HF ₅₄	2001 10 13.30530	03 00 30.91	+19 22 31.5	18.8	704
2000 HH ₅₃	2001 10 15.20622	23 48 32.66	-18 53 58.2	17.4	704	2000 HF ₅₄	2001 10 13.32102	03 00 30.21	+19 22 25.6	19.1	704
2000 HH ₅₃	2001 10 15.22192	23 48 32.01	-18 53 54.5	17.9	704	2000 HH ₅₄	2001 10 06.40584	00 41 45.38	-00 04 18.2	19.7	644
2000 HH ₅₃	2001 10 15.23850	23 48 31.38	-18 53 49.4	18.4	704	2000 HH ₅₄	2001 10 06.41651	00 41 44.76	-00 04 21.4	19.9	644
2000 HJ ₅₃	2001 10 10.38585	01 46 05.60	+03 17 27.4	16.1	644	2000 HH ₅₄	2001 10 06.42708	00 41 44.17	-00 04 24.7	19.8	644
2000 HJ ₅₃	2001 10 10.40692	01 46 04.29	+03 17 24.3	16.2	644	2000 HH ₅₄	2001 10 07.36030	00 40 51.61	-00 09 14.9	19.5	644
2000 HJ ₅₃	2001 10 10.42801	01 46 02.98	+03 17 21.2	16.2	644	2000 HH ₅₄	2001 10 07.38165	00 40 50.37	-00 09 21.7	19.8	644
2000 HJ ₅₃	2001 10 11.28138	01 45 12.02	+03 15 19.1	16.9 R	683	2000 HH ₅₄	2001 10 07.40294	00 40 49.17	-00 09 28.3	19.8	644
2000 HJ ₅₃	2001 10 11.29251	01 45 11.36	+03 15 15.3	16.8 R	683	2000 HH ₅₄	2001 10 13.18959	00 35 29.34	-00 38 02.9	19.5	704
2000 HJ ₅₃	2001 10 11.30608	01 45 10.62	+03 15 12.8	17.0 R	683	2000 HH ₅₄	2001 10 13.20578	00 35 28.44	-00 38 08.1	19.7	704
2000 HJ ₅₃	2001 10 12.26908	01 44 12.05	+03 12 57.8	16.1 R	699	2000 HH ₅₄	2001 10 13.22156	00 35 27.60	-00 38 11.3	19.8	704
2000 HJ ₅₃	2001 10 12.27795	01 44 11.54	+03 12 56.9	16.7 R	683	2000 HH ₅₄	2001 10 13.23827	00 35 26.61	-00 38 17.9	19.5	704
2000 HJ ₅₃	2001 10 12.28907	01 44 10.74	+03 12 55.1	16.9 R	683	2000 HN ₅₄	2001 10 13.32417	03 24 15.11	+12 30 33.4	18.2	704
2000 HJ ₅₃	2001 10 12.29246	01 44 10.57	+03 12 54.7		699	2000 HN ₅₄	2001 10 13.34000	03 24 14.41	+12 30 32.8	18.3	704
2000 HJ ₅₃	2001 10 12.30241	01 44 09.88	+03 12 53.6	16.7 R	683	2000 HN ₅₄	2001 10 13.35642	03 24 13.70	+12 30 32.0	18.4	704
2000 HJ ₅₃	2001 10 12.31591	01 44 09.10	+03 12 51.5		699	2000 HN ₅₄	2001 10 13.37220	03 24 12.98	+12 30 30.9	18.2	704
2000 HJ ₅₃	2001 10 12.33944	01 44 07.59	+03 12 48.1		699	2000 HN ₅₄	2001 10 13.38805	03 24 12.31	+12 30 30.6	18.1	704
2000 HJ ₅₃	2001 10 13.24593	01 43 12.13	+03 10 42.4	16.5	704	2000 HO ₅₄	2001 08 20.27754	23 49 11.16	-00 16 43.7	18.3 R	807
2000 HJ ₅₃	2001 10 13.26250	01 43 11.08	+03 10 40.2	16.8	704	2000 HO ₅₄	2001 08 20.36390	23 49 07.89	-00 17 07.5		807
2000 HJ ₅₃	2001 10 13.27307	01 43 10.38	+03 10 38.0	16.7 R	683	2000 HO ₅₄	2001 10 06.16965	23 25 58.76	-03 11 59.9	18.0	704
2000 HJ ₅₃	2001 10 13.27835	01 43 10.06	+03 10 37.8	16.4	704	2000 HO ₅₄	2001 10 06.20048	23 25 57.49	-03 12 11.4	18.8	704
2000 HJ ₅₃	2001 10 13.28425	01 43 09.69	+03 10 36.6	16.8 R	683	2000 HO ₅₄	2001 10 06.21599	23 25 56.94	-03 12 15.3	18.3	704
2000 HJ ₅₃	2001 10 13.29513	01 43 08.97	+03 10 35.6	16.8	704	2000 HO ₅₄	2001 10 06.23146	23 25 56.32	-03 12 19.7	18.6	704
2000 HJ ₅₃	2001 10 13.29765	01 43 08.84	+03 10 34.9	16.8 R	683	2000 HO ₅₄	2001 10 11.23026	23 23 02.79	-03 37 20.3	18.7	644
2000 HJ ₅₃	2001 10 13.31060	01 43 07.99	+03 10 33.7	16.3	704	2000 HQ ₅₄	2001 10 11.25148	23 23 02.08	-03 37 26.3	18.5	644
2000 HJ ₅₃	2001 10 14.27100	01 42 08.78	+03 08 23.8	16.8 R	683	2000 HQ ₅₄	2001 10 11.27262	23 23 01.37	-03 37 32.0	18.7	644
2000 HJ ₅₃	2001 10 14.28220	01 42 07.96	+03 08 21.7	17.1 R	683	2000 HQ ₅₄	2001 10 13.16956	23 22 03.36	-03 46 08.9	18.4	704
2000 HJ ₅₃	2001 10 14.29558	01 42 07.15	+03 08 20.2	16.7 R	683	2000 HQ ₅₄	2001 10 13.18569	23 22 02.83	-03 46 13.6	18.8	704
2000 HJ ₅₃	2001 10 16.25188	01 40 05.01	+03 04 07.6	16.6	704	2000 HQ ₅₄	2001 10 13.20239	23 22 02.35	-03 46 18.0	19.2	704
2000 HJ ₅₃	2001 10 16.26253	01 40 04.15	+03 04 05.8	17.0 R	683	2000 HQ ₅₄	2001 10 13.21829	23 22 01.82	-03 46 21.7	18.9	704
2000 HJ ₅₃	2001 10 16.26760	01 40 03.97	+03 04 05.6	16.7	704	2000 HQ ₅₄	2001 10 13.23415	23 22 01.30	-03 46 26.2	18.7	704
2000 HJ ₅₃	2001 10 16.27529	01 40 03.46	+03 04 04.2	16.7 R	683	2000 HT ₅₄	2001 10 14.43534	04 45 26.14	+20 06 25.2	19.3 V	333
2000 HJ ₅₃	2001 10 16.28332	01 40 02.94	+03 04 03.6	16.7	704	2000 HT ₅₄	2001 10 14.46257	04 45 25.97	+20 06 19.0	19.4 V	333
2000 HJ ₅₃	2001 10 16.28714	01 40 02.67	+03 04 02.9	16.7 R	683	2000 HT ₅₄	2001 10 14.49889	04 45 25.67	+20 06 10.4	19.5 V	333
2000 HJ ₅₃	2001 10 16.29905	01 40 01.90	+03 04 01.6	16.6	704	2000 HV ₅₄	2001 10 07.30375	01 25 57.72	+10 21 43.5	18.9	644
2000 HJ ₅₃	2001 10 16.31479	01 40 00.87	+03 03 59.7	16.5	704	2000 HV ₅₄	2001 10 07.32435	01 25 56.60	+10 21 35.7	18.5	644
2000 HM ₅₃	2001 10 13.40857	06 32 45.36	+19 37 19.7	17.8	704	2000 HV ₅₄	2001 10 07.34490	01 25 55.50	+10 21 27.8	19.0	644
2000 HM ₅₃	2001 10 13.42438	06 32 46.28	+19 37 14.2	18.2	704	2000 HV ₅₄	2001 10 12.26442	01 21 34.69	+09 49 15.6	18.2 R	699
2000 HM ₅₃	2001 10 13.44019	06 32 47.15	+19 37 08.9	18.0	704	2000 HV ₅₄	2001 10 12.28778	01 21 33.33	+09 49 06.4		699
2000 HM ₅₃	2001 10 13.45635	06 32 48.09	+19 37 03.8	18.1	704	2000 HV ₅₄	2001 10 12.31121	01 21 32.10	+09 48 57.5		699
2000 HM ₅₃	2001 10 13.47214	06 32 49.13	+19 36 58.1	18.9	704	2000 HV ₅₄	2001 10 12.33472	01 21 30.75	+09 48 48.3		699
2000 HO ₅₃	2001 10 07.41480	01 48 15.50	+14 04 51.0	17.5	644	2000 HV ₅₄	2001 10 13.24755	01 20 41.94	+09 42 41.7	18.6	704
2000 HO ₅₃	2001 10 07.43669	01 48 14.45	+14 04 41.0	17.6	644	2000 HV ₅₄	2001 10 13.26319	01 20 41.06	+09 42 35.4	18.7	704
2000 HO ₅₃	2001 10 07.46051	01 48 13.31	+14 04 30.1	17.6	644	2000 HV ₅₄	2001 10 13.27894	01 20 40.19	+09 42 29.3	18.7	704
2000 HO ₅₃	2001 10 11.42963	01 45 06.45	+13 33 10.8	16.8	6						

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2000 HB ₅₆	2001 10 07.40178	00 47 13.28	+03 41 01.0	17.4	644	2000 HJ ₅₇	2001 10 14.24630	03 01 08.20	+10 03 44.7	699
2000 HB ₅₆	2001 10 08.30835	00 46 30.01	+03 32 27.2	16.6	644	2000 HJ ₅₇	2001 10 14.27445	03 01 06.90	+10 03 32.5	699
2000 HB ₅₆	2001 10 08.31875	00 46 29.47	+03 32 21.3	16.7	644	2000 HJ ₅₇	2001 10 14.30266	03 01 05.55	+10 03 23.0	699
2000 HB ₅₆	2001 10 08.32883	00 46 28.96	+03 32 15.5	16.9	644	2000 HK ₅₇	1998 11 11.17807	02 00 04.85	+08 17 34.4	19.0 704
2000 HB ₅₆	2001 10 11.23913	00 44 10.87	+03 05 03.1	18.2 R	683	2000 HK ₅₇	1998 11 11.19995	02 00 03.73	+08 17 29.8	19.4 704
2000 HB ₅₆	2001 10 11.25015	00 44 10.25	+03 04 56.3	17.6 R	683	2000 HK ₅₇	1998 11 11.22197	02 00 02.51	+08 17 21.4	19.5 704
2000 HB ₅₆	2001 10 11.26365	00 44 09.78	+03 04 49.4	18.0 R	683	2000 HK ₅₇	1998 11 11.24374	02 00 01.24	+08 17 13.4	19.8 704
2000 HB ₅₆	2001 10 11.36376	00 44 04.65	+03 03 52.8	18.1	644	2000 HK ₅₇	1998 11 11.26553	01 59 59.61	+08 17 08.5	19.7 704
2000 HB ₅₆	2001 10 11.38506	00 44 03.59	+03 03 40.9	17.6	644	2000 HK ₅₇	2001 09 12.23381	21 39 45.07	-12 33 46.2	19.0 R 1 695
2000 HB ₅₆	2001 10 11.40625	00 44 02.53	+03 03 29.2	17.6	644	2000 HK ₅₇	2001 09 12.28087	21 39 42.97	-12 33 59.9	19.1 695
2000 HB ₅₆	2001 10 13.17842	00 42 40.84	+02 47 15.5	17.2	704	2000 HP ₅₇	2001 10 08.40047	00 58 54.89	-06 28 17.7	18.7 644
2000 HB ₅₆	2001 10 13.19520	00 42 40.02	+02 47 06.4	17.4	704	2000 HP ₅₇	2001 10 08.42162	00 58 53.54	-06 28 19.7	19.0 644
2000 HB ₅₆	2001 10 13.21109	00 42 39.23	+02 46 57.6	17.5	704	2000 HP ₅₇	2001 10 08.44282	00 58 52.18	-06 28 21.9	19.0 644
2000 HB ₅₆	2001 10 13.21168	00 42 39.26	+02 46 57.3	17.2 R	699	2000 HP ₅₇	2001 10 11.26210	00 55 57.78	-06 32 26.6	18.5 704
2000 HB ₅₆	2001 10 13.22697	00 42 38.45	+02 46 49.1	17.5	704	2000 HP ₅₇	2001 10 11.27854	00 55 56.74	-06 32 27.3	18.7 704
2000 HB ₅₆	2001 10 13.23510	00 42 38.12	+02 46 44.7		699	2000 HP ₅₇	2001 10 11.29475	00 55 55.70	-06 32 28.4	18.8 704
2000 HB ₅₆	2001 10 13.24283	00 42 37.67	+02 46 40.6	17.6	704	2000 HP ₅₇	2001 10 11.31098	00 55 54.65	-06 32 29.8	18.6 704
2000 HB ₅₆	2001 10 13.25851	00 42 36.95	+02 46 31.7		699	2000 HU ₅₇	2001 10 07.24890	00 24 38.35	-11 17 25.2	19.4 644
2000 HB ₅₆	2001 10 13.28194	00 42 35.82	+02 46 19.5		699	2000 HU ₅₇	2001 10 07.27031	00 24 37.18	-11 17 27.2	17.9 644
2000 HB ₅₆	2001 10 16.24648	00 40 23.21	+02 20 00.7	17.7	704	2000 HU ₅₇	2001 10 07.29059	00 24 36.06	-11 17 28.8	17.7 644
2000 HB ₅₆	2001 10 16.26219	00 40 22.49	+02 19 52.6	18.7	704	2000 HU ₅₇	2001 10 11.26881	00 21 12.49	-11 21 15.4	18.4 704
2000 HB ₅₆	2001 10 16.27791	00 40 21.73	+02 19 44.5	17.9	704	2000 HU ₅₇	2001 10 11.28451	00 21 11.68	-11 21 15.8	18.5 704
2000 HB ₅₆	2001 10 16.29364	00 40 21.02	+02 19 36.5	17.7	704	2000 HU ₅₇	2001 10 11.30122	00 21 10.88	-11 21 16.3	18.6 704
2000 HB ₅₆	2001 10 16.30938	00 40 20.30	+02 19 28.3	17.3	704	2000 HU ₅₇	2001 10 11.31670	00 21 10.07	-11 21 16.9	18.5 704
2000 HF ₅₆	2001 10 08.24397	21 46 39.78	-29 26 59.1	18.5	644	2000 HU ₅₇	2001 10 11.33218	00 21 09.29	-11 21 17.9	18.7 704
2000 HF ₅₆	2001 10 08.26636	21 46 39.74	-29 26 50.3	18.8	644	2000 HM ₅₈	2001 10 13.33261	04 38 57.77	+23 13 55.8	19.1 704
2000 HF ₅₆	2001 10 08.28742	21 46 39.72	-29 26 42.8	19.7	644	2000 HM ₅₈	2001 10 13.34873	04 38 57.67	+23 14 02.5	19.8 704
2000 HF ₅₆	2001 10 14.09572	21 47 03.31	-28 48 36.8	17.8 R	699	2000 HM ₅₈	2001 10 13.36463	04 38 57.70	+23 14 08.1	19.9 704
2000 HF ₅₆	2001 10 14.12226	21 47 03.52	-28 48 25.8		699	2000 HM ₅₈	2001 10 13.38088	04 38 57.62	+23 14 14.2	19.6 704
2000 HF ₅₆	2001 10 14.14887	21 47 03.73	-28 48 14.6		699	2000 HS ₅₈	2001 10 02.45616	02 43 53.18	+21 23 20.0	18.3 644
2000 HF ₅₆	2001 10 14.17556	21 47 03.85	-28 48 04.3		699	2000 HS ₅₈	2001 10 02.46715	02 43 52.78	+21 23 17.7	18.2 644
2000 HH ₅₆	2001 10 11.12276	21 18 35.97	-05 32 58.8	20.0	704	2000 HS ₅₈	2001 10 02.47809	02 43 52.41	+21 23 15.3	18.2 644
2000 HH ₅₆	2001 10 11.15536	21 18 36.32	-05 33 07.5	19.8	704	2000 HS ₅₈	2001 10 13.29592	02 36 24.75	+20 35 37.0	17.4 R 699
2000 HH ₅₆	2001 10 11.17162	21 18 36.51	-05 33 11.9	19.7	704	2000 HS ₅₈	2001 10 13.32020	02 36 23.48	+20 35 28.8	699
2000 HL ₅₆	2001 10 06.09118	21 09 21.06	-18 55 53.4	18.7	704	2000 HS ₅₈	2001 10 13.34451	02 36 22.22	+20 35 21.1	699
2000 HL ₅₆	2001 10 06.10701	21 09 21.38	-18 55 51.5	19.2	704	2000 HS ₅₈	2001 10 13.37497	02 36 20.63	+20 35 11.2	699
2000 HL ₅₆	2001 10 06.13896	21 09 21.88	-18 55 47.7	19.0	704	2000 HS ₅₈	2001 10 14.25474	02 35 36.99	+20 30 18.8	18.0 704
2000 HL ₅₆	2001 10 06.15472	21 09 22.23	-18 55 47.1	19.3	704	2000 HS ₅₈	2001 10 14.27042	02 35 36.17	+20 30 13.3	18.3 704
2000 HL ₅₆	2001 10 13.10533	21 12 19.76	-18 41 35.9	19.3	704	2000 HS ₅₈	2001 10 14.28660	02 35 35.34	+20 30 08.1	18.3 704
2000 HL ₅₆	2001 10 13.13838	21 12 20.80	-18 41 32.0	19.0	704	2000 HS ₅₈	2001 10 14.30226	02 35 34.51	+20 30 02.9	18.5 704
2000 HL ₅₆	2001 10 13.15537	21 12 21.32	-18 41 29.9	19.3	704	2000 HS ₅₈	2001 10 14.31791	02 35 33.69	+20 29 57.3	18.4 704
2000 HL ₅₆	2001 10 15.09080	21 13 23.76	-18 36 30.3	18.9	704	2000 HT ₅₈	2001 10 14.33112	04 41 36.56	+29 25 24.0	19.4 704
2000 HL ₅₆	2001 10 15.10656	21 13 24.27	-18 36 27.6	19.2	704	2000 HT ₅₈	2001 10 14.34707	04 41 36.28	+29 25 27.8	19.8 704
2000 HL ₅₆	2001 10 15.12277	21 13 24.74	-18 36 25.4	19.1	704	2000 HT ₅₈	2001 10 14.36282	04 41 35.96	+29 25 31.7	19.9 704
2000 HL ₅₆	2001 10 15.13940	21 13 25.36	-18 36 22.1	19.1	704	2000 HT ₅₈	2001 10 14.37859	04 41 35.64	+29 25 35.2	19.8 704
2000 HL ₅₆	2001 10 15.15517	21 13 25.84	-18 36 19.6	19.3	704	2000 HT ₅₈	2001 10 14.39435	04 41 35.42	+29 25 38.4	20.3 704
2000 HM ₅₆	1996 03 27.38623	13 51 20.92	-06 44 09.9		691	2000 HT ₅₈	2001 10 15.32867	04 41 19.57	+29 29 01.9	19.5 704
2000 HM ₅₆	1996 03 27.40741	13 51 20.04	-06 44 02.5	19.6 V	691	2000 HT ₅₈	2001 10 15.34446	04 41 19.23	+29 29 04.8	20.1 704
2000 HM ₅₆	1996 03 27.42850	13 51 19.18	-06 43 54.3		691	2000 HT ₅₈	2001 10 15.36021	04 41 18.89	+29 29 08.7	20.0 704
2000 HM ₅₆	2001 09 16.38625	01 50 25.35	+07 14 43.3	19.0	704	2000 HT ₅₈	2001 10 15.37597	04 41 18.59	+29 29 12.5	19.9 704
2000 HM ₅₆	2001 09 16.40060	01 50 24.92	+07 14 38.6	19.1	704	2000 HC ₅₉	2001 08 25.33377	23 21 20.09	+03 15 46.9	19.7 R 683
2000 HM ₅₆	2001 09 16.41502	01 50 24.47	+07 14 34.2	18.9	704	2000 HC ₅₉	2001 08 25.34716	23 41 19.51	+03 15 45.0	19.6 R 683
2000 HM ₅₆	2001 09 16.42948	01 50 24.07	+07 14 29.3	19.1	704	2000 HC ₅₉	2001 10 11.18223	23 05 55.87	-00 55 28.1	19.7 644
2000 HM ₅₆	2001 10 12.26675	01 31 43.58	+04 22 42.4	18.5 R	699	2000 HC ₅₉	2001 10 11.20334	23 05 55.22	-00 55 33.5	19.7 644
2000 HM ₅₆	2001 10 12.29012	01 31 42.33	+04 22 33.1		699	2000 HC ₅₉	2001 10 11.22551	23 05 54.57	-00 55 39.8	19.9 644
2000 HM ₅₆	2001 10 12.31356	01 31 41.04	+04 22 23.2		699	2000 HJ ₅₉	2001 10 07.35555	01 32 23.70	+09 18 03.9	20.6 644
2000 HM ₅₆	2001 10 12.33708	01 31 39.69	+04 22 12.5		699	2000 HJ ₅₉	2001 10 07.37575	01 32 22.44	+09 18 00.0	20.8 644
2000 HM ₅₆	2001 10 13.24524	01 30 51.60	+04 15 54.1	18.4	704	2000 HJ ₅₉	2001 10 07.39693	01 32 21.19	+09 17 55.8	20.0 644
2000 HM ₅₆	2001 10 13.26181	01 30 50.60	+04 15 46.6	18.9	704	2000 HJ ₅₉	2001 10 13.26410	01 26 30.07	+08 58 15.2	19.9 704
2000 HM ₅₆	2001 10 13.29443	01 30 48.83	+04 15 32.7	19.0	704	2000 HJ ₅₉	2001 10 13.27985	01 26 29.18	+08 58 13.4	19.9 704
2000 HM ₅₆	2001 10 13.30990	01 30 48.03	+04 15 26.0	18.5	704	2000 HJ ₅₉	2001 10 13.29551	01 26 28.08	+08 58 08.9	20.0 704
2000 HM ₅₆	2001 10 16.25063	01 28 11.24	+03 55 15.4	19.1	704	2000 HJ ₅₉	2001 10 13.31141	01 26 27.23	+08 58 06.2	19.5 704
2000 HM ₅₆	2001 10 16.28208	01 28 09.51	+03 55 02.4	19.1	704	2000 HJ ₅₉	2001 10 14.25508	01 25 30.12	+08 54 50.9	20.2 V 291
2000 HM ₅₆	2001 10 16.29780	01 28 08.66	+03 54 56.5	19.3	704	2000 HJ ₅₉	2001 10 14.27793	01 25 28.71	+08 54 46.5	20.0 V 291
2000 HM ₅₆	2001 10 16.31355	01 28 07.76	+03 54 49.7	19.0	704	2000 HJ ₅₉	2001 10 14.29898	01 25 27.40	+08 54 42.0	20.0 V 291
2000 HU ₅₆	2001 10 06.42233	00 39 05.41	+07 58 39.8	19.7	644	2000 HF ₆₀	2000 04 05.40110	14 32 12.29	-15 16 02.2	19.0 V 691
2000 HU ₅₆	2001 10 06.43293	00 39 04.92	+07 58 33.9	19.4	644	2000 HF ₆₀	2000 04 05.42287	14 32 11.22	-15 16 03.8	19.8 V 691
2000 HU ₅₆	2001 10 06.44363	00 39 04.47	+07 58 27.6	19.7	644	2000 HF ₆₀	2000 04 05.42661	14 32 11.06	-15 16 03.7	19.1 704
2000 HU ₅₆	2001 10 09.23700	00 37 04.93	+07 30 58.3	19.3 V	333	2000 HF ₆₀	2000 04 05.44098	14 32 10.40	-15 16 05.1	20.0 704
2000 HU ₅₆	2001 10 09.27912	00 37 03.06	+07 30 34.3	19.5 V	333	2000 HF ₆₀	2000 04 05.44460	14 32 10.14	-15 16 05.6	20.0 V 691
2000 HU ₅₆	2001 10 09.32484	00 37 01.03	+07 30 07.0	19.5 V	333	2000 HF ₆₀	2000 04 05.45536	14 32 09.65	-15 16 06.0	20.0 704
2000 HU ₅₆	2001 10 11.36260	00 35 3								

2000 HS ₆₁	2001 10 12.33080	01 26 09.30	+11 53 13.4	699	2000 HT ₆₄	2001 09 15.36669	01 26 13.26	+09 31 27.9	18.3	644	
2000 HS ₆₁	2001 10 13.24868	01 25 25.41	+11 43 07.0	17.6	704	2000 HT ₆₄	2001 09 17.34115	01 24 50.06	+09 30 22.4	18.8	704
2000 HS ₆₁	2001 10 13.26433	01 25 24.62	+11 42 56.8	17.8	704	2000 HT ₆₄	2001 09 17.35495	01 24 49.45	+09 30 22.3	18.5	704
2000 HS ₆₁	2001 10 13.28008	01 25 23.80	+11 42 46.4	17.9	704	2000 HT ₆₄	2001 09 17.36903	01 24 48.81	+09 30 22.0	19.3	704
2000 HS ₆₁	2001 10 13.29573	01 25 22.98	+11 42 36.4	18.0	704	2000 HT ₆₄	2001 09 17.38287	01 24 48.10	+09 30 21.7	19.0	704
2000 HS ₆₁	2001 10 13.31163	01 25 22.17	+11 42 25.7	17.8	704	2000 HT ₆₄	2001 10 11.37559	01 02 30.94	+08 42 29.3	17.7	644
2000 HJ ₆₂	2001 09 17.32195	01 50 45.02	+09 39 06.9	18.9 R	699	2000 HT ₆₄	2001 10 11.39681	01 02 29.60	+08 42 25.6	17.9	644
2000 HJ ₆₂	2001 09 17.34941	01 50 44.33	+09 39 03.1	699	2000 HT ₆₄	2001 10 11.41807	01 02 28.27	+08 42 22.1	17.7	644	
2000 HJ ₆₂	2001 09 17.37693	01 50 43.56	+09 38 58.7	699	2000 HT ₆₄	2001 10 12.27376	01 01 36.60	+08 39 56.7	17.6 R	699	
2000 HJ ₆₂	2001 09 17.40454	01 50 42.71	+09 38 54.4	699	2000 HT ₆₄	2001 10 12.29714	01 01 35.14	+08 39 52.9	699		
2000 HJ ₆₂	2001 09 20.34542	01 49 16.92	+09 31 11.4	18.9 V	333	2000 HT ₆₄	2001 10 12.32062	01 01 33.66	+08 39 48.4	699	
2000 HJ ₆₂	2001 09 20.36023	01 49 16.46	+09 31 07.9	18.6 V	333	2000 HT ₆₄	2001 10 12.34414	01 01 32.14	+08 39 44.8	699	
2000 HJ ₆₂	2001 09 20.37514	01 49 15.92	+09 31 06.0	18.6 V	333	2000 HT ₆₄	2001 10 13.26161	01 00 36.87	+08 37 08.0	18.3	704
2000 HJ ₆₂	2001 10 07.36155	01 36 59.78	+08 26 29.7	18.5	644	2000 HT ₆₄	2001 10 13.27736	01 00 35.88	+08 37 05.5	18.0	704
2000 HJ ₆₂	2001 10 07.38294	01 36 58.60	+08 26 23.7	18.8	644	2000 HT ₆₄	2001 10 13.29301	01 00 34.90	+08 37 02.4	18.2	704
2000 HJ ₆₂	2001 10 07.40418	01 36 57.45	+08 26 18.0	18.4	644	2000 HT ₆₄	2001 10 13.30891	01 00 33.89	+08 36 59.4	18.5	704
2000 HJ ₆₂	2001 10 13.24914	01 31 44.00	+07 59 13.6	18.4	704	2000 HT ₆₄	2001 10 14.19128	00 59 41.15	+08 34 26.6	17.8 R	699
2000 HJ ₆₂	2001 10 13.26478	01 31 43.09	+07 59 09.1	18.8	704	2000 HT ₆₄	2001 10 14.19601	00 59 40.90	+08 34 25.9	699	
2000 HJ ₆₂	2001 10 13.28053	01 31 42.20	+07 59 04.7	18.4	704	2000 HT ₆₄	2001 10 14.20075	00 59 40.60	+08 34 25.1	699	
2000 HJ ₆₂	2001 10 13.29619	01 31 41.34	+07 59 00.8	18.7	704	2000 HT ₆₄	2001 10 14.20541	00 59 40.31	+08 34 24.1	699	
2000 HJ ₆₂	2001 10 13.31209	01 31 40.41	+07 58 55.8	18.8	704	2000 HU ₆₄	2001 10 05.11420	22 32 09.29	+01 06 26.6	19.9	644
2000 HJ ₆₂	2001 10 14.19286	01 30 52.56	+07 54 48.0	18.2 R	699	2000 HU ₆₄	2001 10 05.13573	22 32 08.84	+01 06 18.3	19.9	644
2000 HJ ₆₂	2001 10 14.19760	01 30 52.19	+07 54 46.2	699	2000 HU ₆₄	2001 10 05.15817	22 32 08.39	+01 06 08.7	19.2	644	
2000 HJ ₆₂	2001 10 14.20231	01 30 51.95	+07 54 44.7	699	2000 HU ₆₄	2001 10 14.16491	22 30 16.30	+00 08 34.3	19.5	704	
2000 HJ ₆₂	2001 10 14.20699	01 30 51.65	+07 54 43.7	699	2000 HU ₆₄	2001 10 14.18061	22 30 16.13	+00 08 28.2	19.8	704	
2000 HJ ₆₂	2001 10 14.40302	01 30 40.46	+07 53 48.3	18.6 V	291	2000 HU ₆₄	2001 10 14.19634	22 30 16.07	+00 08 22.8	19.6	704
2000 HJ ₆₂	2001 10 14.42362	01 30 39.29	+07 53 42.5	18.7 V	291	2000 HU ₆₄	2001 10 14.21208	22 30 15.84	+00 08 17.1	19.6	704
2000 HJ ₆₂	2001 10 14.45910	01 30 37.29	+07 53 32.3	18.8 V	291	2000 HU ₆₄	2001 10 14.22785	22 30 15.78	+00 08 11.3	20.0	704
2000 HP ₆₂	2001 10 10.49131	02 51 31.18	+05 14 10.2	17.6	644	2000 HY ₆₄	2000 04 05.42293	14 21 24.37	-14 08 26.9	19.3	704
2000 HP ₆₂	2001 10 10.50212	02 51 30.74	+05 14 09.0	17.5	644	2000 HY ₆₄	2000 04 05.45167	14 21 23.13	-14 08 23.2	19.7	704
2000 HP ₆₂	2001 10 10.51259	02 51 30.30	+05 14 07.5	17.5	644	2000 HY ₆₄	2000 04 05.46604	14 21 22.50	-14 08 22.5	19.8	704
2000 HP ₆₂	2001 10 14.22678	02 48 55.02	+05 06 26.7	17.0 R	699	2000 HY ₆₄	2000 04 05.48069	14 21 21.81	-14 08 22.4	19.8	704
2000 HP ₆₂	2001 10 14.25489	02 48 53.66	+05 06 23.6	699	2000 HY ₆₄	2000 04 06.41100	14 20 41.07	-14 07 25.1	19.3	704	
2000 HP ₆₂	2001 10 14.28306	02 48 52.32	+05 06 20.0	699	2000 HY ₆₄	2000 04 06.42500	14 20 40.39	-14 07 24.1	19.4	704	
2000 HP ₆₂	2001 10 14.31128	02 48 50.96	+05 06 16.6	699	2000 HY ₆₄	2000 04 06.43901	14 20 39.72	-14 07 22.8	19.5	704	
2000 HP ₆₂	2001 10 16.32141	02 47 15.97	+05 02 19.7	17.7	704	2000 HY ₆₄	2000 04 06.45301	14 20 39.10	-14 07 19.6	19.6	704
2000 HP ₆₂	2001 10 16.33715	02 47 15.14	+05 02 17.9	17.9	704	2000 HN ₆₅	2001 10 13.33451	05 04 22.17	+17 58 10.0	18.6	704
2000 HP ₆₂	2001 10 16.35289	02 47 14.30	+05 02 16.1	18.1	704	2000 HN ₆₅	2001 10 13.35089	05 04 22.42	+17 58 11.2	19.0	704
2000 HP ₆₂	2001 10 16.36865	02 47 13.48	+05 02 14.5	17.9	704	2000 HN ₆₅	2001 10 13.38239	05 04 22.79	+17 58 14.2	19.6	704
2000 HP ₆₂	2001 10 16.38488	02 47 12.64	+05 02 13.0	18.1	704	2000 HN ₆₅	2001 10 13.39830	05 04 23.04	+17 58 14.5	18.9	704
2000 HU ₆₂	2001 10 15.17427	23 37 14.24	-19 58 19.8	18.9	704	2000 HT ₆₅	2001 10 13.17148	23 38 41.73	-01 19 57.6	18.8	704
2000 HU ₆₂	2001 10 15.18975	23 37 13.66	-19 58 16.0	19.3	704	2000 HT ₆₅	2001 10 13.18760	23 38 41.18	-01 20 02.6	19.4	704
2000 HU ₆₂	2001 10 15.20519	23 37 13.10	-19 58 13.2	19.6	704	2000 HT ₆₅	2001 10 13.20432	23 38 40.67	-01 20 07.9	19.5	704
2000 HU ₆₂	2001 10 15.22088	23 37 12.48	-19 58 09.8	19.3	704	2000 HT ₆₅	2001 10 13.22020	23 38 40.00	-01 20 13.1	19.4	704
2000 HU ₆₂	2001 10 15.23745	23 37 11.95	-19 58 05.3	19.4	704	2000 HT ₆₅	2001 10 13.23606	23 38 39.41	-01 20 18.7	19.3	704
2000 HD ₆₃	2000 03 03.40245	14 20 07.41	-10 03 22.2	19.5 R	5 688	2000 HU ₆₅	2001 08 27.41711	00 59 10.60	-03 23 18.2	19.3 R	699
2000 HD ₆₃	2000 03 03.43802	14 20 07.50	-10 03 18.8	21.7	3 807	2000 HU ₆₅	2001 08 27.43602	00 59 10.13	-03 23 24.0	699	
2000 HF ₆₃	2000 03 09.33306	13 57 25.92	-10 31 24.9	26.4	3 807	2000 HU ₆₅	2001 08 27.45499	00 59 09.67	-03 23 28.3	699	
2000 HF ₆₃	2000 03 09.34223	13 57 25.64	-10 31 23.9	21.6	3 807	2000 HU ₆₅	2001 08 27.47403	00 59 09.16	-03 23 34.4	699	
2000 HF ₆₃	2000 03 09.37022	13 57 25.05	-10 31 21.3	19.4	704	2000 HU ₆₅	2001 09 12.34136	00 49 54.83	-04 45 31.2	19.2	704
2000 HF ₆₃	2000 04 06.34251	13 40 33.40	-09 09 04.2	19.6	704	2000 HU ₆₅	2001 09 12.35551	00 49 54.15	-04 45 36.4	19.5	704
2000 HF ₆₃	2000 04 06.35655	13 40 32.70	-09 09 00.1	19.6	704	2000 HU ₆₅	2001 09 12.36962	00 49 53.47	-04 45 41.5	19.6	704
2000 HF ₆₃	2000 04 06.37074	13 40 31.97	-09 08 57.2	19.6	704	2000 HU ₆₅	2001 09 12.39786	00 49 52.20	-04 45 50.7	19.6	704
2000 HF ₆₃	2000 04 06.38479	13 40 31.35	-09 08 53.8	19.4	704	2000 HU ₆₅	2001 09 18.37070	00 45 05.03	-05 19 13.3	18.6 R	699
2000 HF ₆₃	2000 05 09.23962	13 15 45.75	-07 07 55.8	20.1 V	691	2000 HU ₆₅	2001 09 18.38958	00 45 04.03	-05 19 19.3	699	
2000 HF ₆₃	2000 05 09.26633	13 15 44.75	-07 07 51.0	20.2 V	691	2000 HU ₆₅	2001 09 18.40845	00 45 03.03	-05 19 26.2	699	
2000 HF ₆₃	2000 05 09.29292	13 15 43.76	-07 07 46.8	20.7 V	691	2000 HU ₆₅	2001 09 18.42740	00 45 02.10	-05 19 31.2	699	
2000 HJ ₆₃	2001 10 04.21477	22 41 48.02	-08 50 33.2	18.1	644	2000 HU ₆₅	2001 10 08.33869	00 27 05.21	-06 55 28.9	19.0	644
2000 HJ ₆₃	2001 10 04.23680	22 41 47.55	-08 50 37.1	17.7	644	2000 HU ₆₅	2001 10 08.35992	00 27 04.03	-06 55 33.4	18.9	644
2000 HJ ₆₃	2001 10 04.25856	22 41 47.08	-08 50 40.5	17.8	644	2000 HU ₆₅	2001 10 08.38270	00 27 02.79	-06 55 38.6	19.0	644
2000 HJ ₆₃	2001 10 06.10065	22 41 17.48	-08 55 24.9	18.1	704	2000 HU ₆₅	2001 10 11.25834	00 24 32.22	-07 05 31.8	18.9	704
2000 HJ ₆₃	2001 10 06.11645	22 41 17.22	-08 55 27.3	18.5	704	2000 HU ₆₅	2001 10 11.29141	00 24 30.41	-07 05 38.2	19.1	704
2000 HJ ₆₃	2001 10 06.13263	22 41 16.90	-08 55 28.7	19.1	704	2000 HU ₆₅	2001 10 11.30762	00 24 29.49	-07 05 41.2	19.7	704
2000 HJ ₆₃	2001 10 06.14837	22 41 16.67	-08 55 32.4	18.6	704	2000 HU ₆₅	2001 10 11.32406	00 24 28.72	-07 05 44.1	19.1	704
2000 HJ ₆₃	2001 10 11.16681	22 40 29.10	-09 04 42.3	18.6	644	2000 HU ₆₅	2001 10 12.17740	00 23 45.16	-07 08 24.9	18.6 R	734
2000 HJ ₆₃	2001 10 11.18804	22 40 28.94	-09 04 43.9	18.7	644	2000 HU ₆₅	2001 10 12.19286	00 23 44.40	-07 08 27.6	18.7 R	734
2000 HJ ₆₃	2001 10 11.20924	22 40 28.78	-09 04 45.7	18.4	644	2000 HU ₆₅	2001 10 14.29705	00 21 58.85	-07 14 30.1	18.7 R	734
2000 HV ₆₃	2001 10 14.08618	20 16 33.72	-14 09 17.0	19.3	704	2000 HU ₆₅	2001 10 14.30902	00 21 58.34	-07 14 30.9	18.9 R	734
2000 HV ₆₃	2001 10 14.10218	20 16 34.48	-14 09 14.9	19.5	704	2000 HU ₆₅	2001 10 14.31410	00 21 58.06	-07 14 33.1	19.0 R	734
2000 HV ₆₃	2001 10 14.11814	20 16 35.12	-14 09 14.8	19.0	704	2000 HB ₆₆	2001 10 13.26726	02 26 16.07	+09 35 36.		

2000 HN ₆₆	2001 10 15.31014	00 10 12.99	-17 32 52.1	19.1	704	2000 HS ₇₁	2001 09 30.23930	21 55 30.40	+16 34 26.8	19.5	644
2000 HC ₆₇	2001 10 13.32359	03 20 11.17	+11 28 10.0	19.1	704	2000 HS ₇₁	2001 09 30.26049	21 55 30.18	+16 34 12.0	19.5	644
2000 HC ₆₇	2001 10 13.33943	03 20 10.33	+11 28 08.8	19.8	704	2000 HS ₇₁	2001 09 30.28154	21 55 29.93	+16 33 57.4	19.8	644
2000 HC ₆₇	2001 10 13.35584	03 20 09.63	+11 28 07.2	19.4	704	2000 HY ₇₁	2001 10 03.44798	03 41 14.86	+21 12 19.4	17.3	644
2000 HC ₆₇	2001 10 13.37163	03 20 08.92	+11 28 06.2	19.4	704	2000 HY ₇₁	2001 10 03.45826	03 41 14.99	+21 12 14.4	17.1	644
2000 HC ₆₇	2001 10 13.38748	03 20 08.13	+11 28 04.0	19.0	704	2000 HY ₇₁	2001 10 03.46892	03 41 15.12	+21 12 09.4	17.2	644
2000 HC ₆₇	2001 10 13.40072	03 20 07.56	+11 28 02.5	18.8 R	699	2000 HY ₇₁	2001 10 13.32651	03 41 52.68	+19 40 05.8	17.7	704
2000 HC ₆₇	2001 10 13.42574	03 20 06.38	+11 27 59.9		699	2000 HY ₇₁	2001 10 13.34239	03 41 52.50	+19 39 55.5	17.7	704
2000 HC ₆₇	2001 10 13.45075	03 20 05.21	+11 27 56.1		699	2000 HY ₇₁	2001 10 13.35859	03 41 52.29	+19 39 45.7	17.4	704
2000 HC ₆₇	2001 10 13.47569	03 20 04.09	+11 27 53.5		699	2000 HY ₇₁	2001 10 13.37484	03 41 52.04	+19 39 35.2	17.7	704
2000 HK ₆₇	2000 04 10.35277	14 42 46.68	-14 52 30.0	21.0 R	1 695	2000 HY ₇₁	2001 10 13.39064	03 41 51.86	+19 39 24.5	17.8	704
2000 HK ₆₇	2000 04 10.43318	14 42 43.43	-14 52 19.6		1 695	2000 HY ₇₁	2001 10 15.31868	03 41 30.17	+19 18 40.2	17.5 V	333
2000 HA ₆₈	1995 02 03.09992	03 23 21.32	+15 49 44.9	20.3 V	691	2000 HY ₇₁	2001 10 15.34100	03 41 29.74	+19 18 26.0	17.7 V	333
2000 HA ₆₈	1995 02 03.12238	03 23 22.18	+15 49 52.2		691	2000 HY ₇₁	2001 10 15.36330	03 41 29.38	+19 18 10.8	17.7 V	333
2000 HA ₆₈	1995 02 03.14477	03 23 23.06	+15 50 00.0		691	2000 HY ₇₁	2001 10 17.34483	03 40 57.26	+18 56 00.7	17.3 V	333
2000 HA ₆₈	2001 07 20.39458	23 22 54.56	-13 09 48.1	20.8	644	2000 HY ₇₁	2001 10 17.35631	03 40 57.02	+18 55 52.9	17.4 V	333
2000 HA ₆₈	2001 07 20.40575	23 22 54.42	-13 09 51.2	20.0	644	2000 HY ₇₁	2001 10 17.36777	03 40 56.74	+18 55 45.0	17.4 V	333
2000 HA ₆₈	2001 07 20.41695	23 22 54.36	-13 09 54.6	19.9	644	2000 HY ₇₁	2001 10 17.37691	03 40 56.53	+18 55 39.2	17.5 V	333
2000 HA ₆₈	2001 08 01.44581	23 20 06.18	-14 17 59.2	20.2	644	2000 HY ₇₁	2001 10 17.38725	03 40 56.30	+18 55 31.7	17.5 V	333
2000 HA ₆₈	2001 08 01.45646	23 20 05.93	-14 18 03.2	20.5	644	2000 HY ₇₁	2001 10 17.39911	03 40 56.04	+18 55 23.8	17.6 V	333
2000 HA ₆₈	2001 08 01.46633	23 20 05.67	-14 18 06.8	20.2	644	2000 HZ ₇₁	2001 10 14.25923	01 40 35.24	+11 05 22.9	20.1	704
2000 HA ₆₈	2001 10 10.16589	22 30 49.11	-19 56 59.8	20.3	644	2000 HZ ₇₁	2001 10 14.27490	01 40 34.35	+11 05 17.6	20.5	704
2000 HA ₆₈	2001 10 10.17644	22 30 48.83	-19 56 58.9	20.6	644	2000 HZ ₇₁	2001 10 14.30675	01 40 32.56	+11 05 05.8	19.8	704
2000 HA ₆₈	2001 10 10.18700	22 30 48.63	-19 56 58.5	20.5	644	2000 HD ₇₃	2001 10 08.34563	00 29 45.64	-04 09 13.2	18.4	644
2000 HB ₆₈	1991 09 04.20714	22 33 40.43	-10 32 55.0		691	2000 HD ₇₃	2001 10 08.36712	00 29 44.52	-04 09 18.5	18.4	644
2000 HB ₆₈	1991 09 04.22780	22 33 39.24	-10 33 05.9	19.3 V	691	2000 HD ₇₃	2001 10 08.38751	00 29 43.43	-04 09 23.5	18.6	644
2000 HB ₆₈	1991 09 04.24847	22 33 38.05	-10 33 16.1		691	2000 HD ₇₃	2001 10 11.25868	00 27 20.62	-04 20 54.4	18.2	704
2000 HB ₆₈	2001 10 10.39627	01 57 55.92	+04 35 22.4	18.7	644	2000 HD ₇₃	2001 10 11.27540	00 27 19.75	-04 20 57.8	18.8	704
2000 HB ₆₈	2001 10 10.41751	01 57 54.69	+04 35 12.8	18.7	644	2000 HD ₇₃	2001 10 11.29174	00 27 18.96	-04 21 02.0	18.7	704
2000 HB ₆₈	2001 10 10.43854	01 57 53.51	+04 35 03.6	19.0	644	2000 HD ₇₃	2001 10 11.30795	00 27 18.15	-04 21 05.5	18.9	704
2000 HB ₆₈	2001 10 13.26403	01 55 14.64	+04 13 59.5	18.5	704	2000 HD ₇₃	2001 10 13.17213	00 25 48.98	-04 27 49.9	18.4	704
2000 HB ₆₈	2001 10 13.27985	01 55 13.65	+04 13 50.8	18.7	704	2000 HD ₇₃	2001 10 13.18819	00 25 48.25	-04 27 52.6	18.8	704
2000 HB ₆₈	2001 10 13.29665	01 55 12.68	+04 13 45.3	18.5	704	2000 HD ₇₃	2001 10 13.20450	00 25 47.44	-04 27 55.6	18.9	704
2000 HB ₆₈	2001 10 13.31209	01 55 11.74	+04 13 37.7	19.0	704	2000 HD ₇₃	2001 10 13.22005	00 25 46.71	-04 28 00.3	18.8	704
2000 HB ₆₈	2001 10 16.25290	01 52 20.82	+03 51 56.4	18.2	704	2000 HD ₇₃	2001 10 13.23698	00 25 45.85	-04 28 03.1	18.8	704
2000 HB ₆₈	2001 10 16.26862	01 52 19.88	+03 51 48.9	18.5	704	2000 HH ₇₃	2001 10 11.18850	23 51 19.82	-06 16 18.6	17.8	704
2000 HB ₆₈	2001 10 16.28434	01 52 18.93	+03 51 41.8	18.3	704	2000 HH ₇₃	2001 10 11.20504	23 51 19.36	-06 16 34.9	18.1	704
2000 HB ₆₈	2001 10 16.30007	01 52 17.96	+03 51 35.7	18.2	704	2000 HH ₇₃	2001 10 11.22128	23 51 18.91	-06 16 50.5	18.4	704
2000 HB ₆₈	2001 10 16.31581	01 52 16.99	+03 51 28.5	18.7	704	2000 HH ₇₃	2001 10 11.23750	23 51 18.46	-06 17 06.2	17.8	704
2000 HB ₆₈	2001 10 16.40370	05 59 35.85	+06 19 31.9	19.4	704	2000 HH ₇₃	2001 10 11.25375	23 51 18.04	-06 17 21.3	17.9	704
2000 HB ₆₈	2001 10 16.45276	05 59 36.91	+06 19 12.0	19.7	704	2000 HH ₇₃	2001 10 13.16821	23 50 31.45	-06 47 32.4	17.7	704
2000 HB ₆₈	2001 10 16.46910	05 59 37.19	+06 19 05.6	19.8	704	2000 HH ₇₃	2001 10 13.18419	23 50 31.08	-06 47 46.9	18.2	704
2000 HQ ₆₈	1992 04 09.19496	12 16 05.15	-01 33 03.3	19.8 V	691	2000 HH ₇₃	2001 10 13.19969	23 50 30.66	-06 48 01.6	17.9	704
2000 HQ ₆₈	1992 04 09.21930	12 16 04.03	-01 32 54.1		691	2000 HH ₇₃	2001 10 13.21603	23 50 30.28	-06 48 16.9	18.1	704
2000 HQ ₆₈	1992 04 09.23990	12 16 03.05	-01 32 46.9		691	2000 HH ₇₃	2001 10 13.23171	23 50 29.90	-06 48 31.9	18.0	704
2000 HS ₆₈	1998 11 11.29197	02 57 57.52	+14 07 05.2	18.9 R	699	2000 HY ₇₃	2001 08 25.43766	03 10 00.29	-02 36 57.4	19.0	644
2000 HS ₆₈	1998 11 11.32091	02 57 55.67	+14 06 55.0		699	2000 HY ₇₃	2001 08 25.45890	03 10 01.10	-02 37 03.6	18.6	644
2000 HS ₆₈	1998 11 11.34576	02 57 53.99	+14 06 43.5		699	2000 HY ₇₃	2001 08 25.48121	03 10 01.89	-02 37 10.0	19.1	644
2000 HS ₆₈	2001 09 12.40856	01 11 05.32	+09 33 28.4	20.1 V	691	2000 HY ₇₃	2001 09 22.43433	03 17 04.29	-05 30 34.1	18.9 R	699
2000 HS ₆₈	2001 09 12.43988	01 11 04.26	+09 33 19.5	20.2 V	691	2000 HY ₇₃	2001 09 22.45322	03 17 04.08	-05 30 42.9		699
2000 HS ₆₈	2001 09 12.47155	01 11 03.19	+09 33 10.6	20.0 V	691	2000 HY ₇₃	2001 09 22.47216	03 17 03.84	-05 30 49.6		699
2000 HS ₆₈	2001 09 18.27484	01 07 33.49	+09 02 19.1	19.5 R	699	2000 HY ₇₃	2001 09 22.49111	03 17 03.63	-05 30 58.7		699
2000 HS ₆₈	2001 09 18.29826	01 07 32.57	+09 02 12.5		699	2000 HY ₇₃	2001 10 11.34307	03 08 46.98	-07 39 50.6	18.4	704
2000 HS ₆₈	2001 09 18.32172	01 07 31.47	+09 02 05.1		699	2000 HY ₇₃	2001 10 11.35927	03 08 46.31	-07 39 56.5	19.0	704
2000 HS ₆₈	2001 09 18.34523	01 07 30.44	+09 01 55.6		699	2000 HY ₇₃	2001 10 11.37575	03 08 45.53	-07 40 02.1	18.9	704
2000 HS ₆₈	2001 09 18.36565	01 07 29.55	+09 01 48.6	19.6 V	691	2000 HY ₇₃	2001 10 11.39192	03 08 44.85	-07 40 08.7	18.6	704
2000 HS ₆₈	2001 09 18.39278	01 07 28.36	+09 01 39.0	19.7 V	691	2000 HY ₇₃	2001 10 11.40811	03 08 44.17	-07 40 14.0	18.6	704
2000 HS ₆₈	2001 09 18.41859	01 07 27.23	+09 01 29.7	20.0 V	691	2000 HY ₇₃	2001 10 13.32243	03 07 22.33	-07 51 38.6	18.6	704
2000 HS ₆₈	2001 09 21.31928	01 05 21.95	+08 43 23.6	19.0	704	2000 HY ₇₃	2001 10 13.33832	03 07 21.56	-07 51 44.5	18.9	704
2000 HS ₆₈	2001 09 21.34817	01 05 20.62	+08 43 12.0	19.6	704	2000 HY ₇₃	2001 10 13.35444	03 07 20.82	-07 51 49.4	18.7	704
2000 HS ₆₈	2001 09 21.36224	01 05 19.96	+08 43 06.1	19.5	704	2000 HY ₇₃	2001 10 13.37077	03 07 20.07	-07 51 54.8	18.5	704
2000 HS ₆₈	2001 09 21.37677	01 05 19.21	+08 43 00.8	19.5	704	2000 HY ₇₃	2001 10 13.38658	03 07 19.32	-07 52 00.7	18.6	704
2000 HS ₆₈	2001 10 13.20931	00 45 43.04	+05 51 21.2	18.6 R	699	2000 HZ ₇₃	2001 10 14.09183	21 31 50.94	-19 53 41.0	18.4 R	699
2000 HS ₆₈	2001 10 13.23276	00 45 41.66	+05 51 07.9		699	2000 HZ ₇₃	2001 10 14.11836	21 31 51.41	-19 53 42.8		699
2000 HS ₆₈	2001 10 13.25618	00 45 40.27	+05 50 57.3		699	2000 HZ ₇₃	2001 10 14.14495	21 31 51.71	-19 53 44.6		699
2000 HS ₆₈	2001 10 13.26016	00 45 39.94	+05 50 55.2	18.9	704	2000 HZ ₇₃	2001 10 14.17163	21 31 52.12	-19 53 47.7		699
2000 HS ₆₈	2001 10 13.27590	00 45 39.06	+05 50 47.9	19.1	704	2000 HL ₇₄	2000 05 26.19572	14 10 40.77	+09 34 00.3	18.5 R	699
2000 HS ₆₈	2001 10 13.27960	00 45 38.89	+05 50 45.9		699	2000 HL ₇₄	2000 05 26.21151	14 10 40.15	+09 33 59.3		699
2000 HS ₆₈	2001 10 13.29155	00 45 38.14	+05 50 40.4	19.1	704	2000 HL ₇₄	2000 05 26.22734	14 10 39.53	+09 33 57.2		699
2000 HS ₆₈	2001 10 13.30745	00 45 37.20	+05 50 32.6	19.0	704	2000 HL ₇₄	2000 05 26.24318	14 10 39.03	+09 33 55.6		

2000 HP ₇₄	2001 10 15.22335	23 21 27.43	-01 35 55.0	19.9		704	2000 HY ₇₅	2001 08 25.26864	22 06 56.68	-03 26 48.6	18.9	704
2000 HT ₇₄	2001 08 19.10228	20 46 56.70	-20 32 08.5	17.5 R	1	807	2000 HY ₇₅	2001 08 25.28162	22 06 56.02	-03 26 54.2	19.5	704
2000 HT ₇₄	2001 08 19.17920	20 46 53.35	-20 32 24.4			807	2000 HY ₇₅	2001 08 25.29462	22 06 55.43	-03 27 00.7	19.7	704
2000 HT ₇₄	2001 08 20.09212	20 46 15.77	-20 35 29.4	17.0 R	1	807	2000 HY ₇₅	2001 08 25.30762	22 06 54.80	-03 27 08.0	19.5	704
2000 HT ₇₄	2001 08 20.17055	20 46 12.42	-20 35 45.2		1	807	2000 HY ₇₅	2001 08 25.32066	22 06 54.18	-03 27 14.1	19.2	704
2000 HZ ₇₄	2001 10 11.18654	23 33 02.55	-05 56 00.4	18.7		704	2000 HD ₇₆	2001 09 23.33703	01 54 35.78	+03 26 42.8	19.0 R	683
2000 HZ ₇₄	2001 10 11.20308	23 33 01.93	-05 56 07.5	18.9		704	2000 HD ₇₆	2001 09 23.34817	01 54 35.26	+03 26 39.6	18.8 R	683
2000 HZ ₇₄	2001 10 11.21931	23 33 01.29	-05 56 12.9	18.9		704	2000 HD ₇₆	2001 09 23.36263	01 54 34.50	+03 26 34.7	19.3 R	683
2000 HZ ₇₄	2001 10 11.23553	23 33 00.71	-05 56 20.5	18.7		704	2000 HD ₇₆	2001 09 25.33167	01 53 05.60	+03 18 26.7	18.8 R	683
2000 HZ ₇₄	2001 10 11.25178	23 33 00.05	-05 56 27.0	18.9		704	2000 HD ₇₆	2001 09 25.34167	01 53 05.13	+03 18 21.7	18.4 R	683
2000 HZ ₇₄	2001 10 13.19786	23 31 53.97	-06 08 52.7	19.2		704	2000 HD ₇₆	2001 09 25.35624	01 53 04.55	+03 18 20.4	18.4 R	683
2000 HZ ₇₄	2001 10 13.21421	23 31 53.43	-06 08 58.8	19.1		704	2000 HD ₇₆	2001 09 26.32726	01 52 18.66	+03 14 17.2	18.7 R	683
2000 HZ ₇₄	2001 10 13.22988	23 31 52.78	-06 09 04.3	18.9		704	2000 HD ₇₆	2001 09 26.33669	01 52 18.21	+03 14 11.5	18.5 R	683
2000 HG ₇₅	2001 10 05.24054	23 24 43.24	+08 42 35.4	18.1		644	2000 HD ₇₆	2001 09 26.35009	01 52 17.48	+03 14 11.2	18.7 R	683
2000 HG ₇₅	2001 10 05.26175	23 24 42.56	+08 42 18.1	18.6		644	2000 HD ₇₆	2001 10 12.26986	01 37 37.85	+02 05 27.7	17.5 R	699
2000 HG ₇₅	2001 10 05.28477	23 24 41.89	+08 41 59.2	18.1		644	2000 HD ₇₆	2001 10 12.29325	01 37 36.39	+02 05 21.7		699
2000 HG ₇₅	2001 10 13.17447	23 21 33.15	+06 56 37.1	19.2		644	2000 HD ₇₆	2001 10 12.31670	01 37 34.89	+02 05 15.9		699
2000 HG ₇₅	2001 10 13.19545	23 21 32.71	+06 56 20.9	19.0		644	2000 HD ₇₆	2001 10 12.34021	01 37 33.49	+02 05 10.3		699
2000 HG ₇₅	2001 10 13.21642	23 21 32.30	+06 56 04.6	19.2		644	2000 HD ₇₆	2001 10 13.24512	01 36 38.91	+02 01 25.8	18.1	704
2000 HG ₇₅	2001 10 14.17070	23 21 15.11	+06 43 46.7	18.4		704	2000 HD ₇₆	2001 10 13.26169	01 36 37.88	+02 01 22.0	18.3	704
2000 HG ₇₅	2001 10 14.18642	23 21 14.81	+06 43 34.9	18.5		704	2000 HD ₇₆	2001 10 13.27754	01 36 36.89	+02 01 17.9	18.4	704
2000 HG ₇₅	2001 10 14.20213	23 21 14.42	+06 43 22.6	18.8		704	2000 HD ₇₆	2001 10 13.29431	01 36 35.85	+02 01 14.0	18.4	704
2000 HG ₇₅	2001 10 14.21790	23 21 14.19	+06 43 10.6	18.5		704	2000 HD ₇₆	2001 10 13.30978	01 36 34.85	+02 01 10.2	18.5	704
2000 HG ₇₅	2001 10 14.23366	23 21 13.88	+06 42 58.6	18.6		704	2000 HD ₇₆	2001 10 16.25098	01 33 36.11	+01 49 24.6	18.0	704
2000 HG ₇₅	2001 10 16.17552	23 20 43.20	+06 18 21.8	18.1		704	2000 HD ₇₆	2001 10 16.26670	01 33 35.13	+01 49 20.7	18.2	704
2000 HG ₇₅	2001 10 16.19128	23 20 42.94	+06 18 10.2	18.5		704	2000 HD ₇₆	2001 10 16.28242	01 33 34.14	+01 49 16.9	18.1	704
2000 HG ₇₅	2001 10 16.20706	23 20 42.66	+06 17 58.8	18.9		704	2000 HD ₇₆	2001 10 16.29815	01 33 33.14	+01 49 13.3	18.0	704
2000 HG ₇₅	2001 10 16.22286	23 20 42.45	+06 17 46.4	18.2		704	2000 HD ₇₆	2001 10 16.31389	01 33 32.17	+01 49 09.7	18.0	704
2000 HG ₇₅	2001 10 16.23864	23 20 42.17	+06 17 34.6	18.5		704	2000 HF ₇₆	2001 08 04.42787	01 54 21.05	+13 32 31.4	20.8	644
2000 HP ₇₅	2001 10 15.24507	00 07 52.11	-19 08 27.3	18.6		704	2000 HF ₇₆	2001 08 04.43860	01 54 21.64	+13 32 32.4	19.7	644
2000 HP ₇₅	2001 10 15.26125	00 07 51.41	-19 08 25.4	18.8		704	2000 HF ₇₆	2001 08 04.44926	01 54 22.19	+13 32 33.9	19.3	644
2000 HP ₇₅	2001 10 15.27743	00 07 50.73	-19 08 21.9	18.8		704	2000 HF ₇₆	2001 08 16.39225	02 03 26.72	+13 50 17.4	19.2	704
2000 HP ₇₅	2001 10 15.29343	00 07 50.07	-19 08 20.3	18.7		704	2000 HF ₇₆	2001 08 16.40420	02 03 27.16	+13 50 17.8	19.3	704
2000 HP ₇₅	2001 10 15.30911	00 07 49.43	-19 08 17.8	18.8		704	2000 HF ₇₆	2001 08 16.41614	02 03 27.58	+13 50 18.0	18.9	704
2000 HR ₇₅	1994 02 15.43585	11 17 10.15	+09 46 12.1		691		2000 HF ₇₆	2001 08 16.42807	02 03 28.01	+13 50 18.3	19.3	704
2000 HR ₇₅	1994 02 15.46840	11 17 08.87	+09 46 21.1	20.1 V	691		2000 HF ₇₆	2001 08 16.44000	02 03 28.43	+13 50 18.9	19.2	704
2000 HR ₇₅	1994 02 15.52082	11 17 06.75	+09 46 34.9		691		2000 HF ₇₆	2001 09 10.39018	02 10 23.07	+13 05 57.1	18.7	704
2000 HR ₇₅	2001 08 25.31936	23 32 10.21	-08 46 13.9	18.9 R	699		2000 HF ₇₆	2001 09 10.40398	02 10 22.98	+13 05 52.0	19.5	704
2000 HR ₇₅	2001 08 25.33884	23 32 09.37	-08 46 20.0		699		2000 HF ₇₆	2001 09 10.44465	02 10 22.71	+13 05 41.7	19.9	704
2000 HR ₇₅	2001 08 25.35833	23 32 08.55	-08 46 24.6		699		2000 HF ₇₆	2001 10 11.43667	01 55 33.08	+09 43 40.7	18.2	644
2000 HR ₇₅	2001 08 25.37783	23 32 07.73	-08 46 30.2		699		2000 HF ₇₆	2001 10 11.45762	01 55 32.10	+09 43 30.4	17.8	644
2000 HR ₇₅	2001 09 07.26601	23 22 30.26	-09 44 08.1	18.7		644	2000 HF ₇₆	2001 10 11.47869	01 55 31.09	+09 43 20.4	17.8	644
2000 HR ₇₅	2001 09 07.28761	23 22 29.22	-09 44 13.7	18.8		644	2000 HF ₇₆	2001 10 12.26285	01 54 55.20	+09 36 54.8	17.6 R	699
2000 HR ₇₅	2001 09 07.31001	23 22 28.11	-09 44 19.7	18.9		644	2000 HF ₇₆	2001 10 12.28621	01 54 54.04	+09 36 43.2		699
2000 HR ₇₅	2001 09 11.19911	23 19 23.04	-10 00 47.6	18.5 R	699		2000 HF ₇₆	2001 10 12.30964	01 54 52.88	+09 36 32.2		699
2000 HR ₇₅	2001 09 11.19989	23 19 22.88	-10 00 48.8	17.7 R	699		2000 HF ₇₆	2001 10 12.33315	01 54 51.74	+09 36 20.3		699
2000 HR ₇₅	2001 09 11.22507	23 19 21.80	-10 00 54.4		699		2000 HF ₇₆	2001 10 13.25095	01 54 08.89	+09 28 47.9	17.7	704
2000 HR ₇₅	2001 09 11.22586	23 19 21.72	-10 00 55.6		699		2000 HF ₇₆	2001 10 13.26660	01 54 08.13	+09 28 40.1	17.6	704
2000 HR ₇₅	2001 09 11.25098	23 19 20.61	-10 01 02.3		699		2000 HF ₇₆	2001 10 13.28235	01 54 07.35	+09 28 32.3	17.5	704
2000 HR ₇₅	2001 09 11.25177	23 19 20.44	-10 01 01.9		699		2000 HF ₇₆	2001 10 13.29802	01 54 06.60	+09 28 24.7	17.8	704
2000 HR ₇₅	2001 09 11.27676	23 19 19.28	-10 01 08.3		699		2000 HF ₇₆	2001 10 13.31391	01 54 05.84	+09 28 16.8	18.1	704
2000 HR ₇₅	2001 09 11.27755	23 19 19.17	-10 01 09.1		699		2000 HH ₇₆	2001 10 06.42940	00 43 32.26	+06 15 38.1	20.1	644
2000 HS ₇₅	2001 10 07.42315	01 55 03.09	+08 36 11.7	19.7		644	2000 HH ₇₆	2001 10 06.43998	00 43 31.66	+06 15 32.7	19.9	644
2000 HS ₇₅	2001 10 07.44417	01 55 02.00	+08 36 01.5	19.4		644	2000 HH ₇₆	2001 10 06.45072	00 43 31.13	+06 15 27.0	20.4	644
2000 HS ₇₅	2001 10 07.46817	01 55 00.80	+08 35 49.6	19.9		644	2000 HH ₇₆	2001 10 11.36260	00 39 13.27	+05 32 51.0	19.2	644
2000 HS ₇₅	2001 10 13.25084	01 49 56.57	+07 48 38.5	18.8		704	2000 HH ₇₆	2001 10 11.38390	00 39 12.12	+05 32 39.8	19.2	644
2000 HS ₇₅	2001 10 13.26648	01 49 55.73	+07 48 31.0	19.4		704	2000 HH ₇₆	2001 10 11.40510	00 39 11.01	+05 32 28.9	19.1	644
2000 HS ₇₅	2001 10 13.28224	01 49 54.86	+07 48 22.9	18.9		704	2000 HH ₇₆	2001 10 13.17765	00 37 40.70	+05 17 15.9	19.4	704
2000 HS ₇₅	2001 10 13.31380	01 49 53.07	+07 48 07.1	19.7		704	2000 HH ₇₆	2001 10 13.19464	00 37 39.76	+05 17 06.9	19.6	704
2000 HT ₇₅	2001 10 11.26310	01 18 48.68	+03 29 53.7	17.7 R	683		2000 HH ₇₆	2001 10 13.20931	00 37 38.98	+05 16 59.6	19.2 R	699
2000 HT ₇₅	2001 10 11.27423	01 18 48.03	+03 29 49.5	17.5 R	683		2000 HH ₇₆	2001 10 13.21053	00 37 38.92	+05 16 57.9	19.6	704
2000 HT ₇₅	2001 10 11.28864	01 18 47.45	+03 29 42.9	18.2 R	683		2000 HH ₇₆	2001 10 13.22640	00 37 38.05	+05 16 50.2	19.7	704
2000 HT ₇₅	2001 10 12.27142	01 17 56.67	+03 22 24.6	17.1 R	699		2000 HH ₇₆	2001 10 13.23276	00 37 37.80	+05 16 47.9		699
2000 HT ₇₅	2001 10 12.29480	01 17 55.37	+03 22 14.1		699		2000 HH ₇₆	2001 10 13.24226	00 37 37.24	+05 16 43.8	19.8	704
2000 HT ₇₅	2001 10 12.31827	01 17 54.20	+03 22 03.4		699		2000 HH ₇₆	2001 10 13.25618	00 37 36.53	+05 16 34.9		699
2000 HT ₇₅	2001 10 12.34179	01 17 52.92	+03 21 53.2		699		2000 HH ₇₆	2001 10 13.27960	00 37 35.26	+05 16 23.6		699
2000 HT ₇₅	2001 10 13.24349	01 17 56.60	+03 15 14.0	17.6		704	2000 HH ₇₆	2001 10 16.24613	00 35 08.15	+04 51 21.3	19.4	704
2000 HT ₇₅	2001 10 13.25541	01 17 05.84	+03 15 08.3	17.6 R	683		2000 HH ₇₆	2001 10 16.26185	00 35 07.23	+04 51 12.9	19.6	704
2000 HT ₇₅	2001 10 13.26006	01 17 05.70	+									

2000 HV ₇₆	2001 10 13.30767	00 51 25.12	+08 14 55.9	19.7	704	2000 HN ₇₉	2001 10 14.22362	00 13 14.85	+10 41 35.3	19.3	704
2000 HC ₇₇	2001 10 11.33645	03 28 21.90	+13 43 02.3	20.1 V	333	2000 HN ₇₉	2001 10 14.23939	00 13 13.99	+00 41 26.5	19.3	704
2000 HC ₇₇	2001 10 11.34600	03 28 21.66	+13 43 01.4	19.3 V	333	2000 HA ₈₀	2001 10 15.24451	00 01 54.00	-22 41 36.8	18.7	704
2000 HC ₇₇	2001 10 11.35705	03 28 21.25	+13 42 59.8	19.3 V	333	2000 HA ₈₀	2001 10 15.24462	00 01 54.01	-22 41 36.8	18.7	704
2000 HC ₇₇	2001 10 11.36662	03 28 20.90	+13 42 57.2	19.9 V	333	2000 HA ₈₀	2001 10 15.26078	00 01 53.46	-22 41 37.4	18.6	704
2000 HC ₇₇	2001 10 11.37794	03 28 20.53	+13 42 55.5	19.8 V	333	2000 HA ₈₀	2001 10 15.27669	00 01 52.94	-22 41 37.7	18.8	704
2000 HC ₇₇	2001 10 11.38764	03 28 20.13	+13 42 53.4	19.2 V	333	2000 HA ₈₀	2001 10 15.27680	00 01 52.95	-22 41 37.5	18.4	704
2000 HC ₇₇	2001 10 12.39237	03 27 45.96	+13 39 25.7	19.3 V	333	2000 HA ₈₀	2001 10 15.29284	00 01 52.43	-22 41 38.1	18.6	704
2000 HC ₇₇	2001 10 12.41348	03 27 45.24	+13 39 21.3	19.5 V	333	2000 HA ₈₀	2001 10 15.29294	00 01 52.44	-22 41 38.4	18.4	704
2000 HC ₇₇	2001 10 12.45538	03 27 43.72	+13 39 13.9	19.7 V	333	2000 HA ₈₀	2001 10 15.30855	00 01 51.87	-22 41 39.1	18.8	704
2000 HC ₇₇	2001 10 13.38982	03 27 10.38	+13 35 56.5	18.9 R	699	2000 HA ₈₀	2001 10 15.30866	00 01 51.82	-22 41 39.8	18.7	704
2000 HC ₇₇	2001 10 13.41480	03 27 09.39	+13 35 50.9		699	2000 HO ₈₀	2001 10 14.09261	21 29 12.55	-24 14 17.4	18.4 R	699
2000 HC ₇₇	2001 10 13.43986	03 27 08.49	+13 35 46.5		699	2000 HO ₈₀	2001 10 14.11915	21 29 13.18	-24 14 17.1		699
2000 HC ₇₇	2001 10 13.46479	03 27 07.42	+13 35 40.5		699	2000 HO ₈₀	2001 10 14.14573	21 29 13.90	-24 14 18.0		699
2000 HC ₇₇	2001 10 14.32177	03 26 35.68	+13 32 36.5	19.1	704	2000 HO ₈₀	2001 10 14.17241	21 29 14.62	-24 14 17.3		699
2000 HC ₇₇	2001 10 14.33774	03 26 35.03	+13 32 33.3	19.5	704	2000 HX ₈₀	2001 10 06.09677	22 06 02.24	-13 14 48.8	18.1	704
2000 HC ₇₇	2001 10 14.36924	03 26 33.76	+13 32 26.4	19.5	704	2000 HX ₈₀	2001 10 06.11255	22 06 02.37	-13 14 56.8	18.2	704
2000 HC ₇₇	2001 10 14.38502	03 26 33.10	+13 32 22.5	19.2	704	2000 HX ₈₀	2001 10 06.12874	22 06 02.48	-13 15 04.7	18.7	704
2000 HE ₇₇	2001 10 11.23376	23 25 35.42	-03 51 28.8	19.9	644	2000 HX ₈₀	2001 10 06.14450	22 06 02.53	-13 15 13.9	18.3	704
2000 HE ₇₇	2001 10 11.25496	23 25 34.68	-03 51 35.0	20.0	644	2000 HX ₈₀	2001 10 06.16047	22 06 02.58	-13 15 21.9	18.1	704
2000 HE ₇₇	2001 10 11.27613	23 25 33.97	-03 51 40.7	20.7	644	2000 HX ₈₀	2001 10 11.18840	22 06 58.16	-13 53 21.6	17.9	704
2000 HH ₇₇	2001 10 08.10017	20 05 08.06	-34 51 14.7	18.6	644	2000 HX ₈₀	2001 10 11.20501	22 06 58.42	-13 53 28.6	18.2	704
2000 HH ₇₇	2001 10 08.11057	20 05 08.71	-34 51 12.3	18.8	644	2000 HX ₈₀	2001 10 11.22044	22 06 58.57	-13 53 35.4	18.4	704
2000 HH ₇₇	2001 10 08.12117	20 05 09.35	-34 51 09.4	18.9	644	2000 HX ₈₀	2001 10 11.23660	22 06 58.83	-13 53 41.8	18.1	704
2000 HM ₇₇	2000 02 03.39101	13 08 19.88	+21 37 35.3	19.0	704	2000 HX ₈₀	2001 10 11.25237	22 06 59.03	-13 53 48.7	18.2	704
2000 HM ₇₇	2000 02 03.40525	13 08 20.17	+21 37 38.8	19.5	704	2000 HX ₈₀	2001 10 13.09471	22 07 31.26	-14 05 54.9	17.7	704
2000 HM ₇₇	2000 02 03.43372	13 08 20.65	+21 37 48.7	18.9	704	2000 HX ₈₀	2001 10 13.11115	22 07 31.52	-14 06 01.3	18.0	704
2000 HM ₇₇	2000 03 15.43998	12 53 44.41	+25 47 17.6	18.2	704	2000 HX ₈₀	2001 10 13.12781	22 07 31.84	-14 06 07.0	17.9	704
2000 HM ₇₇	2000 03 15.45253	12 53 43.64	+25 47 20.9	18.3	704	2000 HX ₈₀	2001 10 13.14479	22 07 32.03	-14 06 13.8	18.0	704
2000 HM ₇₇	2000 03 15.46509	12 53 42.88	+25 47 24.2	18.2	704	2000 HX ₈₀	2001 10 13.16122	22 07 32.43	-14 06 20.3	18.2	704
2000 HM ₇₇	2000 03 15.47833	12 53 42.08	+25 47 26.6	18.4	704	2000 HY ₈₀	2001 10 07.10901	22 53 08.31	-23 08 04.4	18.8	644
2000 HM ₇₇	2000 03 15.49087	12 53 41.32	+25 47 29.9	18.6	704	2000 HY ₈₀	2001 10 07.13008	22 53 07.93	-23 08 39.9	18.8	644
2000 HM ₇₇	2000 04 02.27903	12 34 17.40	+26 00 28.0	18.9	704	2000 HY ₈₀	2001 10 07.15232	22 53 07.54	-23 08 39.4	17.9	644
2000 HM ₇₇	2000 04 02.29769	12 34 16.15	+26 00 24.9	19.1	704	2000 HD ₈₁	2001 10 03.37524	03 14 01.22	+22 21 57.9	18.9	644
2000 HM ₇₇	2000 04 02.32693	12 34 14.09	+26 00 20.2	18.9	704	2000 HD ₈₁	2001 10 03.39601	03 14 00.84	+22 21 58.5	18.4	644
2000 HN ₇₇	2001 10 08.09902	19 59 00.75	-35 44 09.5	19.6	644	2000 HD ₈₁	2001 10 03.41933	03 14 00.38	+22 21 59.5	17.9	644
2000 HN ₇₇	2001 10 08.10942	19 59 01.44	-35 44 06.9	19.6	644	2000 HD ₈₁	2001 10 12.35447	03 10 00.27	+22 20 27.3	17.6 R	699
2000 HN ₇₇	2001 10 08.11998	19 59 02.21	-35 44 04.2	19.7	644	2000 HD ₈₁	2001 10 12.37643	03 09 59.42	+22 20 26.0		699
2000 HW ₇₇	2001 10 14.16742	22 49 17.23	+02 31 07.8	19.4	704	2000 HD ₈₁	2001 10 12.39826	03 09 58.57	+22 20 24.5		699
2000 HW ₇₇	2001 10 14.18312	22 49 16.84	+02 31 03.0	19.7	704	2000 HD ₈₁	2001 10 12.40893	03 09 58.13	+22 20 23.5		699
2000 HW ₇₇	2001 10 14.19885	22 49 16.50	+02 30 57.1	19.7	704	2000 HD ₈₁	2001 10 14.32280	03 08 44.16	+22 18 06.7	17.9	704
2000 HW ₇₇	2001 10 16.18847	22 48 36.32	+02 19 40.1	19.9	704	2000 HD ₈₁	2001 10 14.33876	03 08 43.47	+22 18 05.5	18.0	704
2000 HW ₇₇	2001 10 16.20425	22 48 36.02	+02 19 35.6	19.8	704	2000 HD ₈₁	2001 10 14.35452	03 08 42.78	+22 18 04.3	18.4	704
2000 HW ₇₇	2001 10 16.22004	22 48 35.69	+02 19 30.4	19.8	704	2000 HD ₈₁	2001 10 14.37028	03 08 42.08	+22 18 03.2	18.0	704
2000 HW ₇₇	2001 10 16.23582	22 48 35.26	+02 19 23.4	19.6	704	2000 HD ₈₁	2001 10 14.38605	03 08 41.38	+22 18 02.0	18.3	704
2000 HZ ₇₇	2001 10 05.35990	00 03 29.22	+10 43 21.4	16.1	644	2000 HP ₈₁	2001 10 11.35975	03 16 15.93	-09 18 22.2	19.5	704
2000 HZ ₇₇	2001 10 05.38078	00 03 28.24	+10 43 10.4	16.2	644	2000 HP ₈₁	2001 10 11.37623	03 16 14.88	-09 18 22.4	19.4	704
2000 HZ ₇₇	2001 10 05.40250	00 03 27.24	+10 42 58.7	16.5	644	2000 HP ₈₁	2001 10 11.39239	03 16 13.87	-09 18 23.8	19.5	704
2000 HZ ₇₇	2001 10 14.17452	23 57 52.53	+09 24 42.0	17.0	704	2000 HP ₈₁	2001 10 11.40858	03 16 12.88	-09 18 23.3	19.6	704
2000 HZ ₇₇	2001 10 14.19024	23 57 51.96	+09 24 33.3	17.2	704	2000 HP ₈₁	2001 10 15.31741	03 12 01.67	-09 19 39.1	19.2	704
2000 HZ ₇₇	2001 10 14.20597	23 57 51.42	+09 24 25.0	17.2	704	2000 HP ₈₁	2001 10 15.36473	03 11 58.24	-09 19 38.1	19.7	704
2000 HZ ₇₇	2001 10 14.22173	23 57 50.86	+09 24 16.5	17.1	704	2000 HP ₈₁	2001 10 15.38049	03 11 57.08	-09 19 38.6	20.0	704
2000 HZ ₇₇	2001 10 14.23750	23 57 50.29	+09 24 07.9	17.0	704	2000 HZ ₈₁	1997 08 31.06389	03 47 18.65	+18 50 11.1	20.2 V	910
2000 HD ₇₈	2001 10 05.29651	23 46 43.42	+05 45 25.3	17.5	644	2000 HZ ₈₁	1997 08 31.09170	03 47 20.06	+18 50 21.3	20.0 V	910
2000 HD ₇₈	2001 10 05.31747	23 46 42.52	+05 45 14.0	17.6	644	2000 HZ ₈₁	1997 08 31.11668	03 47 21.32	+18 50 30.8	20.1 V	910
2000 HD ₇₈	2001 10 05.33829	23 46 41.61	+05 45 03.0	17.5	644	2000 HZ ₈₁	2001 10 08.25929	21 55 13.42	-25 28 54.1	19.1	644
2000 HD ₇₈	2001 10 14.17273	23 41 32.37	+04 28 32.5	18.0	704	2000 HZ ₈₁	2001 10 08.28028	21 55 13.38	-25 28 44.2	19.2	644
2000 HD ₇₈	2001 10 14.18846	23 41 31.88	+04 28 24.7	18.3	704	2000 HZ ₈₁	2001 10 08.30163	21 55 13.37	-25 28 34.5	19.9	644
2000 HD ₇₈	2001 10 14.20418	23 41 31.38	+04 28 16.5	18.2	704	2000 HZ ₈₁	2001 10 10.10258	21 55 17.95	-25 14 38.9	19.8	644
2000 HD ₇₈	2001 10 14.21994	23 41 30.90	+04 28 09.3	17.9	704	2000 HZ ₈₁	2001 10 10.11324	21 55 17.98	-25 14 33.8	19.8	644
2000 HD ₇₈	2001 10 14.23571	23 41 30.39	+04 28 01.4	18.2	704	2000 HZ ₈₁	2001 10 10.12401	21 55 17.98	-25 14 28.4	19.8	644
2000 HD ₇₈	2001 10 16.24140	23 40 36.24	+04 11 52.1	17.9	704	2000 HA ₈₂	2001 10 15.23930	01 29 56.78	+05 34 55.3	19.8	704
2000 HD ₇₈	2001 10 16.25712	23 40 35.81	+04 11 44.7	18.3	704	2000 HA ₈₂	2001 10 15.25521	01 29 55.79	+05 34 49.9	19.8	704
2000 HD ₇₈	2001 10 16.27284	23 40 35.38	+04 11 37.4	18.4	704	2000 HA ₈₂	2001 10 15.27108	01 29 54.74	+05 34 45.1	20.3	704
2000 HD ₇₈	2001 10 16.28856	23 40 34.95	+04 11 29.5	18.3	704	2000 HA ₈₂	2001 10 15.30278	01 29 52.78	+05 34 37.0	19.7	704
2000 HD ₇₈	2001 10 16.30431	23 40 34.49	+04 11 22.2	18.2	704	2000 HC ₈₃	2001 10 10.28549	23 51 28.61	-11 12 23.7	19.4	644
2000 HH ₇₈	2001 10 05.36292	00 03 28.43	+14 17 36.6	17.0	644	2000 HC ₈₃	2001 10 10.30767	23 51 27.36	-11 12 24.0	20.0	644
2000 HH ₇₈	2001 10 05.38375	00 03 27.38	+14 17 27.6	17.0	644	2000 HC ₈₃	2001 10 10.32882	23 51 26.17	-11 12 25.1	20.0	644
2000 HH ₇₈	2001 10 05.40502	00 03 26.32	+14 17 18.1	17.1	644	2000 HE ₈₃	1991 09 08.38645	23 17 19.93	-07 13 43.1	18.9 V	691
2000 HH ₇₈	2001 10 13.23626	23 57 43.38	+13 1								

2000 HS ₈₄	2001 08 24.39925	23 56 05.64	-04 33 20.8	20.0	704	2000 HQ ₈₆	2001 08 24.38363	23 27 53.34	-06 17 16.1	18.9	704
2000 HE ₈₅	2001 08 16.41287	03 47 26.96	+18 34 15.3	19.6	704	2000 HQ ₈₆	2001 08 24.39677	23 27 52.77	-06 17 20.6	18.7	704
2000 HE ₈₅	2001 08 16.43673	03 47 28.88	+18 34 16.7	20.2	704	2000 HQ ₈₆	2001 09 11.19911	23 15 11.12	-08 01 59.7	18.2 R	699
2000 HE ₈₅	2001 08 16.44904	03 47 29.95	+18 34 16.0	19.7	704	2000 HQ ₈₆	2001 09 11.22507	23 15 09.95	-08 02 08.3		699
2000 HE ₈₅	2001 08 25.49544	03 59 20.02	+18 34 12.0	19.0	644	2000 HQ ₈₆	2001 09 11.25098	23 15 08.76	-08 02 17.2		699
2000 HE ₈₅	2001 08 25.50439	03 59 20.67	+18 34 11.7	19.2	644	2000 HQ ₈₆	2001 09 11.27676	23 15 07.62	-08 02 27.0		699
2000 HE ₈₅	2001 08 25.51322	03 59 21.30	+18 34 11.5	19.1	644	2000 HV ₈₆	1994 10 09.20834	00 38 50.51	+06 12 10.6	19.6 V	691
2000 HE ₈₅	2001 10 13.33109	04 29 06.67	+15 31 31.0	18.7	704	2000 HV ₈₆	1994 10 09.23242	00 38 49.19	+06 11 58.9		691
2000 HE ₈₅	2001 10 13.34683	04 29 06.54	+15 31 24.8	18.6	704	2000 HV ₈₆	1994 10 09.25690	00 38 47.88	+06 11 46.9		691
2000 HE ₈₅	2001 10 13.37903	04 29 06.18	+15 31 12.0	18.5	704	2000 HO ₈₇	1996 04 23.36667	15 19 15.81	-07 00 55.6		691
2000 HE ₈₅	2001 10 13.39371	04 29 06.04	+15 31 06.4	18.4 R	699	2000 HO ₈₇	1996 04 23.39551	15 19 14.62	-07 00 38.3	18.8 V	691
2000 HE ₈₅	2001 10 13.39494	04 29 06.05	+15 31 06.3	18.5	704	2000 HO ₈₇	1996 04 23.42390	15 19 13.44	-07 00 21.3		691
2000 HE ₈₅	2001 10 13.41870	04 29 05.77	+15 30 56.5		699	2000 HO ₈₇	2001 08 16.39100	01 46 51.00	+11 47 35.5	19.3	704
2000 HE ₈₅	2001 10 13.44374	04 29 05.42	+15 30 45.9		699	2000 HO ₈₇	2001 08 16.40295	01 46 51.32	+11 47 34.7	19.9	704
2000 HE ₈₅	2001 10 13.46867	04 29 05.13	+15 30 37.2		699	2000 HO ₈₇	2001 08 16.43875	01 46 52.04	+11 47 30.7	20.2	704
2000 HF ₈₅	1994 10 08.41324	01 46 41.76	+08 37 56.7	18.4 V	691	2000 HO ₈₇	2001 08 28.34991	01 49 25.67	+11 07 14.0	19.5 R	699
2000 HF ₈₅	1994 10 08.44555	01 46 39.94	+08 37 40.3		691	2000 HO ₈₇	2001 08 28.37653	01 49 25.65	+11 07 07.2		699
2000 HF ₈₅	1994 10 08.47786	01 46 38.15	+08 37 23.7		691	2000 HO ₈₇	2001 08 28.40322	01 49 25.82	+11 07 01.3		699
2000 HF ₈₅	2001 09 25.40372	03 32 09.27	+15 06 37.8	19.8 V	333	2000 HO ₈₇	2001 08 28.42997	01 49 25.80	+11 06 53.1		699
2000 HF ₈₅	2001 09 25.42733	03 32 09.12	+15 06 32.3	19.9 V	333	2000 HO ₈₇	2001 09 12.28778	01 47 07.67	+09 37 06.5	18.6	644
2000 HF ₈₅	2001 09 25.43146	03 32 09.07	+15 06 31.7	19.5 V	333	2000 HO ₈₇	2001 09 12.30933	01 47 07.20	+09 36 57.4	19.3	644
2000 HF ₈₅	2001 09 25.45509	03 32 08.88	+15 06 26.1	19.8 V	333	2000 HO ₈₇	2001 09 12.33067	01 47 06.70	+09 36 47.5	19.3	644
2000 HF ₈₅	2001 09 25.45925	03 32 08.88	+15 06 24.9	20.0 V	333	2000 HO ₈₇	2001 09 17.32195	01 45 00.28	+08 57 24.9	19.0 R	699
2000 HF ₈₅	2001 09 25.48273	03 32 08.67	+15 06 18.3	19.5 V	333	2000 HO ₈₇	2001 09 17.34941	01 44 59.43	+08 57 11.3		699
2000 HG ₈₅	2001 10 11.25777	00 17 14.44	-09 15 37.1	18.1	704	2000 HO ₈₇	2001 09 17.37693	01 44 58.53	+08 56 58.5		699
2000 HG ₈₅	2001 10 11.27449	00 17 13.54	-09 15 41.4	18.4	704	2000 HO ₈₇	2001 09 17.40454	01 44 57.65	+08 56 43.6		699
2000 HG ₈₅	2001 10 11.29084	00 17 12.70	-09 15 45.3	18.4	704	2000 HO ₈₇	2001 10 07.35441	01 31 29.86	+05 48 16.8	18.9	644
2000 HG ₈₅	2001 10 11.30705	00 17 11.86	-09 15 48.9	18.3	704	2000 HO ₈₇	2001 10 07.37461	01 31 28.84	+05 48 04.4	19.0	644
2000 HG ₈₅	2001 10 11.32349	00 17 11.02	-09 15 52.8	18.1	704	2000 HO ₈₇	2001 10 07.39576	01 31 27.77	+05 47 52.0	19.2	644
2000 HD ₈₆	1996 02 20.38444	10 01 38.12	+11 10 47.8	17.8 V	566	2000 HO ₈₇	2001 10 12.26675	01 27 28.79	+04 58 58.4	18.2 R	699
2000 HD ₈₆	1996 02 20.40425	10 01 36.96	+11 10 57.8	17.6 V	566	2000 HO ₈₇	2001 10 12.29012	01 27 27.51	+04 58 44.5		699
2000 HD ₈₆	1996 02 20.42522	10 01 35.69	+11 11 08.4	17.5 V	566	2000 HO ₈₇	2001 10 12.31356	01 27 26.35	+04 58 30.7		699
2000 HD ₈₆	2001 08 27.41319	01 16 54.71	+04 06 25.0	18.7 R	699	2000 HO ₈₇	2001 10 12.33708	01 27 25.10	+04 58 17.0		699
2000 HD ₈₆	2001 08 27.43208	01 16 54.40	+04 06 19.9		699	2000 HO ₈₇	2001 10 13.26099	01 26 39.53	+04 49 04.5	18.9	704
2000 HD ₈₆	2001 08 27.45103	01 16 54.00	+04 06 14.3		699	2000 HO ₈₇	2001 10 13.27632	01 26 38.63	+04 48 56.3	19.1	704
2000 HD ₈₆	2001 08 27.47006	01 16 53.72	+04 06 09.4		699	2000 HO ₈₇	2001 10 13.29361	01 26 37.71	+04 48 46.4	19.1	704
2000 HD ₈₆	2001 09 18.28264	01 05 59.03	+01 53 20.1	18.6 R	699	2000 HO ₈₇	2001 10 13.30909	01 26 36.87	+04 48 36.8	18.9	704
2000 HD ₈₆	2001 09 18.30607	01 05 57.93	+01 53 09.6		699	2000 HO ₈₇	2001 10 16.25063	01 24 11.34	+04 19 40.6	18.5	704
2000 HD ₈₆	2001 09 18.32955	01 05 56.83	+01 52 59.7		699	2000 HO ₈₇	2001 10 16.26635	01 24 10.55	+04 19 32.7	18.9	704
2000 HD ₈₆	2001 09 18.35306	01 05 55.72	+01 52 48.3		699	2000 HO ₈₇	2001 10 16.28208	01 24 09.72	+04 19 23.6	18.7	704
2000 HD ₈₆	2001 10 06.43173	00 50 27.92	-00 25 07.5	18.7	644	2000 HO ₈₇	2001 10 16.29780	01 24 08.96	+04 19 14.0	18.8	704
2000 HD ₈₆	2001 10 06.44238	00 50 27.34	-00 25 11.9	18.5	644	2000 HO ₈₇	2001 10 16.31355	01 24 08.12	+04 19 05.1	18.7	704
2000 HD ₈₆	2001 10 06.45308	00 50 26.73	-00 25 16.5	19.3	644	2000 HE ₈₈	2001 10 02.49789	03 08 37.03	+10 32 58.3	18.5	644
2000 HD ₈₆	2001 10 13.17424	00 44 25.35	-01 13 16.8	18.3	704	2000 HE ₈₈	2001 10 02.50885	03 08 36.66	+10 32 57.3	18.9	644
2000 HD ₈₆	2001 10 13.19045	00 44 24.52	-01 13 23.1	19.0	704	2000 HE ₈₈	2001 10 02.51978	03 08 36.25	+10 32 56.5	19.2	644
2000 HD ₈₆	2001 10 13.20660	00 44 23.58	-01 13 29.2	18.6	704	2000 HE ₈₈	2001 10 10.51033	03 03 17.12	+10 18 07.7	18.3	644
2000 HD ₈₆	2001 10 13.22246	00 44 22.74	-01 13 36.3	19.1	704	2000 HE ₈₈	2001 10 10.52071	03 03 16.65	+10 18 06.5	18.2	644
2000 HD ₈₆	2001 10 13.23917	00 44 21.81	-01 13 42.3	18.4	704	2000 HE ₈₈	2001 10 10.53124	03 03 16.14	+10 18 05.2	18.4	644
2000 HD ₈₆	2001 10 16.25657	00 41 45.71	-01 33 32.9	19.0	704	2000 HE ₈₈	2001 10 13.25520	03 01 05.87	+10 12 22.0	18.3	704
2000 HD ₈₆	2001 10 16.27323	00 41 44.70	-01 33 40.6	18.6	704	2000 HE ₈₈	2001 10 13.27073	03 01 05.07	+10 12 20.1	18.5	704
2000 HD ₈₆	2001 10 16.28981	00 41 43.91	-01 33 47.1	19.0	704	2000 HE ₈₈	2001 10 13.28788	03 01 04.18	+10 12 17.8	18.5	704
2000 HD ₈₆	2001 10 16.32310	00 41 41.95	-01 34 01.6	18.8	704	2000 HE ₈₈	2001 10 13.30332	03 01 03.35	+10 12 16.2	18.4	704
2000 HE ₈₆	2001 10 10.33701	01 27 45.71	+01 50 40.1	16.9	644	2000 HE ₈₈	2001 10 13.31894	03 01 02.56	+10 12 14.3	18.5	704
2000 HE ₈₆	2001 10 10.35745	01 27 44.77	+01 50 29.2	16.9	644	2000 HE ₈₈	2001 10 14.21819	03 00 17.25	+10 10 17.1	18.3 R	699
2000 HE ₈₆	2001 10 10.37878	01 27 43.78	+01 50 17.9	17.0	644	2000 HE ₈₈	2001 10 14.24630	03 00 15.75	+10 10 12.7		699
2000 HE ₈₆	2001 10 12.27064	01 26 20.51	+01 33 35.5	16.9 R	699	2000 HE ₈₈	2001 10 14.27445	03 00 14.30	+10 10 09.7		699
2000 HE ₈₆	2001 10 12.29402	01 26 19.43	+01 33 23.6		699	2000 HE ₈₈	2001 10 14.30266	03 00 12.74	+10 10 05.8		699
2000 HE ₈₆	2001 10 12.31748	01 26 18.36	+01 33 11.0		699	2000 HH ₈₈	2001 10 11.37077	00 52 56.02	+05 07 47.5	19.1	644
2000 HE ₈₆	2001 10 12.34100	01 26 17.23	+01 32 58.6		699	2000 HH ₈₈	2001 10 11.39198	00 52 54.82	+05 07 36.3	19.3	644
2000 HE ₈₆	2001 10 13.24418	01 25 37.43	+01 25 08.0	17.0	704	2000 HH ₈₈	2001 10 11.41328	00 52 53.61	+05 07 24.5	19.3	644
2000 HE ₈₆	2001 10 13.26075	01 25 36.68	+01 24 59.6	17.5	704	2000 HH ₈₈	2001 10 13.21011	00 51 15.72	+04 51 42.5	18.6 R	699
2000 HE ₈₆	2001 10 13.27609	01 25 35.95	+01 24 51.6	17.6	704	2000 HH ₈₈	2001 10 13.23355	00 51 14.46	+04 51 31.4		699
2000 HE ₈₆	2001 10 13.29338	01 25 35.14	+01 24 42.8	17.7	704	2000 HH ₈₈	2001 10 13.24519	00 51 13.72	+04 51 24.0	18.6	704
2000 HE ₈₆	2001 10 13.30886	01 25 34.37	+01 24 34.7	18.1	704	2000 HH ₈₈	2001 10 13.25695	00 51 13.09	+04 51 18.1		699
2000 HE ₈₆	2001 10 16.26093	01 23 23.79	+00 59 33.1	17.2	704	2000 HH ₈₈	2001 10 13.26083	00 51 12.81	+04 51 15.7	19.0	704
2000 HE ₈₆	2001 10 16.27752	01 23 23.03	+00 59 24.8	17.4	704	2000 HH ₈₈	2001 10 13.27658	00 51 11.98	+04 51 07.9	19.0	704
2000 HE ₈₆	2001 10 16.29529	01 23 22.20	+00 59 16.0	17.3	704	2000 HH ₈₈	2001 10 13.28038	00 51 11.73	+04 51 07.0		699
2000 HE ₈₆	2001 10 16.31113	01 23 21.45	+00 59 07.9	17.7	704	2000 HH ₈₈	2001 10 13.29223	00 51 11.05	+04 51 00.0	18.8	704
2000 HE ₈₆	2001 10 16.32783	01 23 20.68	+00 58 59.5	17.6	704	2000 HH ₈₈	2001 10 13.30812	00 51 10.17	+04 50 51.5	19.2	704
2000 HO ₈₆	2001 07 22.30188	23 36 51.10	+13 22 46.8	17.3 R	699	2000 HH ₈₈	2001 10 16.24725	00 48 32.59	+04 25 34.1	18.8	704
2000 HO ₈₆	2001 07 22.32386	23									

2000 HP ₈₉	2001 10 16.24849	01 00 55.36	+02 28 47.8	16.6	704	2000 HG ₉₅	2000 03 30.40748	13 03 29.93	-17 12 43.5	18.0	704
2000 HP ₈₉	2001 10 16.26421	01 00 54.48	+02 28 45.4	16.8	704	2000 HG ₉₅	2000 03 30.42973	13 03 28.77	-17 12 37.5	18.2	704
2000 HP ₈₉	2001 10 16.27993	01 00 53.59	+02 28 43.6	16.7	704	2000 HG ₉₅	2000 04 07.27304	12 56 46.76	-16 47 06.3	18.2	704
2000 HP ₈₉	2001 10 16.29566	01 00 52.72	+02 28 41.2	16.8	704	2000 HG ₉₅	2000 04 07.28706	12 56 45.98	-16 47 04.5	18.2	704
2000 HP ₈₉	2001 10 16.31140	01 00 51.82	+02 28 39.0	16.8	704	2000 HG ₉₅	2000 04 07.30108	12 56 45.23	-16 47 00.9	17.9	704
2000 HW ₈₉	2001 10 11.48361	02 02 30.20	+10 55 42.3	18.8	644	2000 HG ₉₅	2000 04 07.31518	12 56 44.44	-16 46 57.7	17.8	704
2000 HW ₈₉	2001 10 11.50617	02 02 28.89	+10 55 36.2	18.9	644	2000 HG ₉₅	2000 04 07.32920	12 56 43.66	-16 46 54.1	18.4	704
2000 HW ₈₉	2001 10 11.52982	02 02 27.51	+10 55 30.0	18.8	644	2000 HR ₉₅	2001 10 05.11347	22 32 12.48	-04 33 46.0	19.9	644
2000 HW ₈₉	2001 10 13.25185	02 00 49.21	+10 47 49.5	18.2	704	2000 HR ₉₅	2001 10 05.13501	22 32 11.77	-04 33 48.0	19.4	644
2000 HW ₈₉	2001 10 13.26749	02 00 48.25	+10 47 45.1	18.6	704	2000 HR ₉₅	2001 10 05.15742	22 32 10.96	-04 33 50.2	19.5	644
2000 HW ₈₉	2001 10 13.28325	02 00 47.27	+10 47 40.9	18.5	704	2000 HR ₉₅	2001 10 11.11837	22 29 21.71	-04 40 27.2	18.7	644
2000 HW ₈₉	2001 10 13.29914	02 00 46.31	+10 47 36.9	18.5	704	2000 HR ₉₅	2001 10 11.14075	22 29 21.19	-04 40 28.1	18.9	644
2000 HW ₈₉	2001 10 13.31483	02 00 45.35	+10 47 32.9	18.7	704	2000 HR ₉₅	2001 10 11.16216	22 29 20.64	-04 40 29.1	19.1	644
2000 HX ₈₉	2001 10 10.36222	01 35 59.21	+01 25 05.4	16.7	644	2000 HC ₉₆	2001 10 11.12287	21 11 55.58	-04 04 18.6	19.8	704
2000 HX ₈₉	2001 10 10.38343	01 35 57.99	+01 25 01.5	16.7	644	2000 HC ₉₆	2001 10 11.15546	21 11 56.04	-04 04 22.8	19.7	704
2000 HX ₈₉	2001 10 10.40463	01 35 56.75	+01 24 57.7	16.7	644	2000 HC ₉₆	2001 10 11.17173	21 11 56.28	-04 04 25.3	19.3	704
2000 HX ₈₉	2001 10 13.24476	01 33 14.16	+01 16 26.3	17.4	704	2000 HC ₉₆	2001 10 14.08561	21 12 44.62	-04 10 20.9	18.9 R	699
2000 HX ₈₉	2001 10 13.26133	01 33 13.12	+01 16 23.4	17.5	704	2000 HC ₉₆	2001 10 14.11212	21 12 44.97	-04 10 23.5		699
2000 HX ₈₉	2001 10 13.27668	01 33 12.19	+01 16 20.9	17.5	704	2000 HC ₉₆	2001 10 14.13869	21 12 45.46	-04 10 26.9		699
2000 HX ₈₉	2001 10 13.29396	01 33 11.14	+01 16 17.5	17.3	704	2000 HC ₉₆	2001 10 14.16534	21 12 45.96	-04 10 28.7		699
2000 HX ₈₉	2001 10 13.30944	01 33 10.16	+01 16 14.9	17.6	704	2000 HJ ₉₆	2001 10 11.37077	00 53 01.60	+05 13 50.7	19.0	644
2000 HX ₈₉	2001 10 16.26184	01 30 17.44	+01 08 16.3	17.2	704	2000 HJ ₉₆	2001 10 11.39198	00 53 00.64	+05 13 36.1	19.0	644
2000 HX ₈₉	2001 10 16.27843	01 30 16.42	+01 08 14.1	17.3	704	2000 HJ ₉₆	2001 10 11.41328	00 52 59.58	+05 13 21.5	19.0	644
2000 HX ₈₉	2001 10 16.31210	01 30 14.34	+01 08 09.2	17.1	704	2000 HJ ₉₆	2001 10 13.21011	00 51 39.39	+04 52 59.6	18.3 R	699
2000 HX ₈₉	2001 10 16.32876	01 30 13.30	+01 08 06.6	17.2	704	2000 HJ ₉₆	2001 10 13.23355	00 51 38.27	+04 52 43.8		699
2000 HE ₉₀	1997 10 29.28004	03 10 05.46	+17 09 38.2		704	2000 HJ ₉₆	2001 10 13.25695	00 51 37.19	+04 52 27.5		699
2000 HE ₉₀	1997 10 29.30027	03 10 04.28	+17 09 38.8		704	2000 HJ ₉₆	2001 10 13.27658	00 51 36.29	+04 52 14.6	18.9	704
2000 HE ₉₀	1997 10 29.32092	03 10 03.05	+17 09 34.0		704	2000 HJ ₉₆	2001 10 13.28038	00 51 36.10	+04 52 12.1		699
2000 HE ₉₀	1997 10 29.34114	03 10 01.63	+17 09 32.0		704	2000 HJ ₉₆	2001 10 13.29223	00 51 35.53	+04 52 04.8	18.5	704
2000 HE ₉₀	1997 11 06.14643	03 02 14.36	+16 50 33.9	19.2	704	2000 HJ ₉₆	2001 10 13.30812	00 51 34.82	+04 51 53.8	18.7	704
2000 HE ₉₀	1997 11 06.16677	03 02 13.16	+16 50 31.6		704	2000 HJ ₉₆	2001 10 16.24725	00 49 26.45	+04 19 11.0	18.6	704
2000 HE ₉₀	1997 11 06.18659	03 02 11.80	+16 50 29.8	19.5	704	2000 HJ ₉₆	2001 10 16.26297	00 49 25.73	+04 19 00.1	19.0	704
2000 HE ₉₀	1997 11 06.20646	03 02 10.55	+16 50 25.6	18.8	704	2000 HJ ₉₆	2001 10 16.27870	00 49 25.01	+04 18 49.1	19.0	704
2000 HE ₉₀	1997 11 06.22641	03 02 09.30	+16 50 23.3	19.2	704	2000 HJ ₉₆	2001 10 16.29442	00 49 24.33	+04 18 38.8	19.1	704
2000 HE ₉₀	2001 10 13.25331	02 10 24.65	+10 45 51.9	17.7	704	2000 HJ ₉₆	2001 10 16.31016	00 49 23.62	+04 18 28.4	19.2	704
2000 HE ₉₀	2001 10 13.26895	02 10 23.79	+10 45 49.1	18.0	704	2000 HQ ₉₆	1993 04 18.39929	12 28 53.24	-05 29 34.3	19.9	8 413
2000 HE ₉₀	2001 10 13.28471	02 10 22.88	+10 45 46.1	18.4	704	2000 HQ ₉₆	1998 11 16.30179	04 54 36.25	+33 30 40.6	17.5	704
2000 HE ₉₀	2001 10 13.30060	02 10 22.03	+10 45 43.0	18.1	704	2000 HQ ₉₆	1998 11 16.34428	04 54 33.54	+33 30 47.8	19.1	704
2000 HE ₉₀	2001 10 13.31630	02 10 21.12	+10 45 40.1	18.1	704	2000 HQ ₉₆	1998 11 16.36532	04 54 32.10	+33 30 52.6	18.0	704
2000 HG ₉₀	2001 10 11.48834	02 15 30.93	+11 12 24.8	18.1	644	2000 HQ ₉₆	1998 11 16.38638	04 54 30.70	+33 30 55.5	18.0	704
2000 HG ₉₀	2001 10 11.51427	02 15 29.73	+11 12 16.1	18.3	644	2000 HQ ₉₆	2000 06 07.17557	14 31 03.12	-25 04 47.4	18.2	704
2000 HG ₉₀	2001 10 11.53568	02 15 28.75	+11 12 08.7	18.4	644	2000 HQ ₉₆	2000 06 07.18860	14 31 02.67	-25 04 47.1	18.7	704
2000 HG ₉₀	2001 10 13.25319	02 14 10.79	+11 02 23.5	17.9	704	2000 HQ ₉₆	2000 06 07.21435	14 31 01.77	-25 04 43.1	18.5	704
2000 HG ₉₀	2001 10 13.26884	02 14 10.03	+11 02 18.2	18.0	704	2000 HQ ₉₆	2001 08 27.40924	01 31 02.99	+08 46 54.8	18.0 R	699
2000 HG ₉₀	2001 10 13.28459	02 14 09.19	+11 02 12.6	17.9	704	2000 HQ ₉₆	2001 08 27.42814	01 31 02.59	+08 46 57.3		699
2000 HG ₉₀	2001 10 13.30049	02 14 08.44	+11 02 07.3	17.8	704	2000 HQ ₉₆	2001 08 27.44709	01 31 02.36	+08 47 00.4		699
2000 HG ₉₀	2001 10 13.31618	02 14 07.62	+11 02 01.5	18.5	704	2000 HQ ₉₆	2001 08 27.46609	01 31 02.16	+08 47 02.8		699
2000 HQ ₉₀	2001 10 04.27305	23 02 41.50	-08 14 41.9	17.8	644	2000 HQ ₉₆	2001 09 12.40572	01 24 27.45	+09 05 02.3	17.3 R 1	695
2000 HQ ₉₀	2001 10 04.29383	23 02 41.01	-08 14 50.4	17.5	644	2000 HQ ₉₆	2001 09 12.49337	01 24 23.85	+09 05 02.2	1	695
2000 HQ ₉₀	2001 10 04.31605	23 02 40.50	-08 14 59.8	17.4	644	2000 HQ ₉₆	2001 10 06.19415	01 02 31.69	+08 30 25.0	17.8	704
2000 HQ ₉₀	2001 10 06.10270	23 02 06.36	-08 27 04.1	17.7	704	2000 HQ ₉₆	2001 10 06.20961	01 02 30.65	+08 30 22.7	17.9	704
2000 HQ ₉₀	2001 10 06.11850	23 02 06.08	-08 27 10.6	18.0	704	2000 HQ ₉₆	2001 10 06.22511	01 02 29.61	+08 30 20.2	17.8	704
2000 HQ ₉₀	2001 10 06.13470	23 02 05.72	-08 27 16.9	18.7	704	2000 HQ ₉₆	2001 10 06.24060	01 02 28.60	+08 30 18.2	17.8	704
2000 HQ ₉₀	2001 10 06.15046	23 02 05.39	-08 27 24.7	18.7	704	2000 HQ ₉₆	2001 10 06.49120	01 02 11.69	+08 29 38.6	18.2	644
2000 HQ ₉₀	2001 10 06.16641	23 02 05.06	-08 27 29.1	18.8	704	2000 HQ ₉₆	2001 10 06.50196	01 02 10.97	+08 29 37.0	17.9	644
2000 HQ ₉₀	2001 10 11.18318	23 00 55.94	-08 57 02.3	18.3	704	2000 HQ ₉₆	2001 10 06.51268	01 02 10.25	+08 29 35.3	19.2	644
2000 HQ ₉₀	2001 10 11.19939	23 00 55.74	-08 57 08.1	18.9	704	2000 HQ ₉₆	2001 10 11.37195	00 56 50.79	+08 16 27.0	16.8	644
2000 HQ ₉₀	2001 10 11.21593	23 00 55.46	-08 57 11.8	19.4	704	2000 HQ ₉₆	2001 10 11.39316	00 56 49.35	+08 16 23.5	16.8	644
2000 HQ ₉₀	2001 10 11.23216	23 00 55.28	-08 57 17.1	19.4	704	2000 HQ ₉₆	2001 10 11.41447	00 56 47.90	+08 16 19.8	16.9	644
2000 HQ ₉₀	2001 10 11.24843	23 00 55.12	-08 57 23.3	18.7	704	2000 HQ ₉₆	2001 10 13.20774	00 54 50.91	+08 11 17.4	17.1 R	699
2000 HQ ₉₀	2001 10 13.16775	23 00 40.35	-09 06 58.3	18.4	704	2000 HQ ₉₆	2001 10 13.23120	00 54 49.32	+08 11 13.2		699
2000 HQ ₉₀	2001 10 13.18387	23 00 40.24	-09 07 03.8	19.0	704	2000 HQ ₉₆	2001 10 13.24485	00 54 48.41	+08 11 10.6	17.5	704
2000 HQ ₉₀	2001 10 13.20056	23 00 40.09	-09 07 08.6	18.2	704	2000 HQ ₉₆	2001 10 13.25461	00 54 47.77	+08 11 09.4		699
2000 HQ ₉₀	2001 10 13.21647	23 00 39.86	-09 07 13.5	18.6	704	2000 HQ ₉₆	2001 10 13.26049	00 54 47.34	+08 11 08.2	17.7	704
2000 HQ ₉₀	2001 10 13.23232	23 00 39.71	-09 07 19.4	18.5	704	2000 HQ ₉₆	2001 10 13.27803	00 54 46.18	+08 11 05.2		699
2000 HX ₉₁	2001 10 11.17900	22 21 36.86	-09 33 39.2	18.8	704	2000 HQ ₉₆	2001 10 13.29189	00 54 45.24	+08 11 03.1	17.5	704
2000 HX ₉₁	2001 10 11.19516	22 21 36.73	-09 33 42.8	19.2	704	2000 HC ₉₉	1994 01 17.18680	07 40 10.46	+26 13 46.9	19.2 V	691
2000 HX ₉₁	2001 10 11.21173	22 21 36.59	-09 33 48.5	18.9	704	2000 HC ₉₉	1994 01 17.20745	07 40 09.17	+26 13 49.1		691
2000 HX ₉₁	2001 10 11.22797	22 21 36.45	-09 33 52.1	18.9	704	2000 HC ₉₉	1994 01 17.22783	07 40 07.82	+26 13 47.1		691
2000 HX ₉₁	2001 10 11.24424	22 21 36.36	-09 33 57.3	19.2	704	2000 HC ₉₉	1998 11 25.465				

2000 HK ₁₀₀	2000 05 23.20502	14 18 55.63	-09 29 32.1	19.2 R	699	2000 JC ₃	2001 09 17.42267	02 29 20.60	-01 40 20.5		699
2000 HK ₁₀₀	2000 05 23.21525	14 18 55.21	-09 29 31.6		699	2000 JC ₃	2001 10 14.23770	01 57 29.78	-00 13 17.0	18.2 R	699
2000 HK ₁₀₀	2000 05 23.22552	14 18 54.82	-09 29 28.7		699	2000 JC ₃	2001 10 14.26584	01 57 27.10	-00 13 08.8		699
2000 HK ₁₀₀	2000 05 23.23578	14 18 54.49	-09 29 27.2		699	2000 JC ₃	2001 10 14.29403	01 57 24.42	-00 13 00.5		699
2000 HO ₁₀₀	2001 10 10.16353	22 25 40.32	-22 09 26.0	18.7	644	2000 JC ₃	2001 10 14.32227	01 57 21.74	-00 12 53.0		699
2000 HO ₁₀₀	2001 10 10.17412	22 25 40.20	-22 09 23.7	18.5	644	2000 JC ₃	2001 10 16.26441	01 54 19.42	-00 03 42.7	18.1	704
2000 HO ₁₀₀	2001 10 10.18464	22 25 40.06	-22 09 21.3	18.4	644	2000 JC ₃	2001 10 16.28096	01 54 17.79	-00 03 37.3	18.8	704
2000 HK ₁₀₁	2001 08 05.51180	01 26 49.86	-06 21 13.1	19.5	608	2000 JC ₃	2001 10 16.29877	01 54 16.09	-00 03 31.2	19.0	704
2000 HK ₁₀₁	2001 08 05.52243	01 26 50.26	-06 21 13.7	19.6	608	2000 JC ₃	2001 10 16.31476	01 54 14.52	-00 03 27.2	18.6	704
2000 HK ₁₀₁	2001 08 05.53363	01 26 50.68	-06 21 14.5	19.4	608	2000 JB ₄	2001 10 11.29757	23 59 24.27	+04 12 26.1	20.2	644
2000 HK ₁₀₁	2001 10 11.26387	01 08 26.40	-10 13 36.6	18.2	704	2000 JB ₄	2001 10 11.31817	23 59 23.44	+04 12 18.3	20.2	644
2000 HK ₁₀₁	2001 10 11.28031	01 08 25.45	-10 13 37.9	18.2	704	2000 JB ₄	2001 10 11.33897	23 59 22.55	+04 12 10.5	19.7	644
2000 HK ₁₀₁	2001 10 11.29652	01 08 24.55	-10 13 38.5	18.4	704	2000 JB ₄	2001 10 14.17396	23 57 32.36	+03 54 36.8	19.8	704
2000 HK ₁₀₁	2001 10 11.31274	01 08 23.64	-10 13 39.7	18.3	704	2000 JB ₄	2001 10 14.18969	23 57 31.76	+03 54 29.8	20.1	704
2000 HK ₁₀₁	2001 10 11.32917	01 08 22.71	-10 13 40.5	18.1	704	2000 JB ₄	2001 10 14.22117	23 57 30.59	+03 54 19.5	20.1	704
2000 HK ₁₀₂	2001 10 05.30825	23 53 57.59	+02 58 36.9	17.3	644	2000 JP ₄	2001 07 20.32894	21 45 54.92	-11 29 57.9	19.1 R	699
2000 HK ₁₀₂	2001 10 05.32983	23 53 56.71	+02 58 22.8	17.3	644	2000 JP ₄	2001 07 20.35780	21 45 53.80	-11 30 10.8		699
2000 HK ₁₀₂	2001 10 05.35221	23 53 55.80	+02 58 08.0	17.6	644	2000 JP ₄	2001 07 20.38665	21 45 52.83	-11 30 22.3		699
2000 HK ₁₀₂	2001 10 11.24541	23 50 26.35	+01 55 48.0	17.4	644	2000 JP ₄	2001 07 20.41553	21 45 51.87	-11 30 33.7		699
2000 HK ₁₀₂	2001 10 11.26663	23 50 25.61	+01 55 35.0	17.6	644	2000 JP ₄	2001 08 24.19998	21 19 44.61	-16 23 12.1	18.8 R	699
2000 HK ₁₀₂	2001 10 11.28801	23 50 24.86	+01 55 22.0	17.8	644	2000 JP ₄	2001 08 24.22584	21 19 43.36	-16 23 23.1		699
2000 HK ₁₀₂	2001 10 13.17249	23 49 26.18	+01 36 31.8	18.4	704	2000 JP ₄	2001 08 24.25174	21 19 42.14	-16 23 36.5		699
2000 HK ₁₀₂	2001 10 13.18862	23 49 25.66	+01 36 22.3	18.6	704	2000 JP ₄	2001 08 24.27734	21 19 40.84	-16 23 48.8	18.1	704
2000 HK ₁₀₂	2001 10 13.20533	23 49 25.14	+01 36 12.8	18.4	704	2000 JP ₄	2001 08 24.27745	21 19 40.88	-16 23 49.5		699
2000 HK ₁₀₂	2001 10 13.22121	23 49 24.62	+01 36 03.3	18.5	704	2000 JP ₄	2001 08 24.30362	21 19 39.55	-16 24 02.3	18.3	704
2000 HK ₁₀₂	2001 10 13.23708	23 49 24.11	+01 35 54.1	18.4	704	2000 JP ₄	2001 08 24.31673	21 19 38.94	-16 24 09.0	18.4	704
2000 HK ₁₀₂	2001 10 16.25136	23 47 59.46	+01 07 08.6	18.3	704	2000 JP ₄	2001 10 14.25687	02 57 25.60	+25 11 18.0	18.8	704
2000 HK ₁₀₂	2001 10 16.26703	23 47 59.00	+01 06 59.8	18.5	704	2000 JY ₄	2001 10 14.27254	02 57 24.52	+25 11 21.8	19.2	704
2000 HK ₁₀₂	2001 10 16.28394	23 47 58.55	+01 06 50.7	18.5	704	2000 JY ₄	2001 10 14.28873	02 57 23.43	+25 11 26.1	19.1	704
2000 HK ₁₀₂	2001 10 16.30180	23 47 58.01	+01 06 40.9	18.5	704	2000 JY ₄	2001 10 14.30439	02 57 22.32	+25 11 30.1	19.2	704
2000 HK ₁₀₂	2001 10 16.31737	23 47 57.57	+01 06 32.2	18.4	704	2000 JY ₄	2001 10 14.32004	02 57 21.26	+25 11 33.5	19.1	704
2000 HY ₁₀₃	2001 10 11.20237	23 28 14.08	-07 55 49.3	19.1	704	2000 JP ₅	2001 08 05.45601	01 29 44.14	+09 34 10.3	20.1	644
2000 HY ₁₀₃	2001 10 11.21861	23 28 13.52	-07 55 56.0	19.0	704	2000 JP ₅	2001 08 05.46662	01 29 44.59	+09 34 11.5	20.0	644
2000 HY ₁₀₃	2001 10 11.23483	23 28 13.02	-07 56 04.1	19.1	704	2000 JP ₅	2001 08 05.47735	01 29 45.08	+09 34 12.7	19.8	644
2000 HY ₁₀₃	2001 10 11.25108	23 28 12.50	-07 56 11.5	19.1	704	2000 JP ₅	2001 08 27.42262	01 40 05.13	+09 35 15.6	19.5 R	699
2000 HY ₁₀₃	2001 10 13.16615	23 27 16.09	-08 10 48.6	18.3	704	2000 JP ₅	2001 08 27.44156	01 40 05.34	+09 35 12.9		699
2000 HY ₁₀₃	2001 10 13.21398	23 27 14.66	-08 11 10.9	18.7	704	2000 JP ₅	2001 08 27.46055	01 40 05.40	+09 35 09.6		699
2000 HY ₁₀₃	2001 10 13.22965	23 27 14.15	-08 11 18.1	18.4	704	2000 JP ₅	2001 08 27.47960	01 40 05.58	+09 35 08.7		699
2000 JC	2001 09 26.22797	23 28 56.75	+03 28 10.2	20.1 R	683	2000 JP ₅	2001 09 11.37096	01 39 20.56	+08 43 32.6	19.6 V	333
2000 JC	2001 09 26.23910	23 28 56.28	+03 28 04.3	20.4 R	683	2000 JP ₅	2001 09 11.41212	01 39 19.84	+08 43 20.7	19.3 V	333
2000 JC	2001 09 26.25297	23 28 55.79	+03 27 59.0	20.5 R	683	2000 JP ₅	2001 09 16.32946	01 37 40.55	+08 17 22.2	18.9	644
2000 JC	2001 10 14.17025	23 17 45.60	+01 34 01.7	20.1	704	2000 JP ₅	2001 09 16.35068	01 37 39.97	+08 17 15.2	19.3	644
2000 JC	2001 10 14.18597	23 17 45.16	+01 33 56.5	20.0	704	2000 JP ₅	2001 09 16.37383	01 37 39.37	+08 17 07.3	19.0	644
2000 JC	2001 10 14.20169	23 17 44.67	+01 33 50.9	20.0	704	2000 JP ₅	2001 10 07.30375	01 24 36.91	+05 52 04.7	19.3	644
2000 JC	2001 10 14.21745	23 17 44.24	+01 33 46.2	20.0	704	2000 JP ₅	2001 10 07.32435	01 24 35.90	+05 51 55.4	19.4	644
2000 JF	2001 10 08.19848	21 10 08.46	-28 05 26.8	18.3	644	2000 JP ₅	2001 10 07.34490	01 24 34.91	+05 51 46.1	19.9	644
2000 JF	2001 10 08.20898	21 10 08.63	-28 05 25.1	18.3	644	2000 JP ₅	2001 10 12.26597	01 20 43.53	+05 14 21.3	18.1 R	699
2000 JF	2001 10 08.21948	21 10 08.79	-28 05 23.6	18.3	644	2000 JP ₅	2001 10 12.26675	01 20 43.40	+05 14 21.5	18.2 R	699
2000 JO	2001 10 14.08581	20 17 25.74	-10 05 16.0	19.1	704	2000 JP ₅	2001 10 12.28935	01 20 42.38	+05 14 11.6		699
2000 JO	2001 10 14.10182	20 17 26.50	-10 05 16.6	19.7	704	2000 JP ₅	2001 10 12.29012	01 20 42.24	+05 14 10.2		699
2000 JO	2001 10 14.13376	20 17 27.89	-10 05 17.7	19.7	704	2000 JP ₅	2001 10 12.31277	01 20 41.19	+05 14 00.4		699
2000 JP	2000 04 08.35338	14 17 04.54	-19 51 47.3	18.4	704	2000 JP ₅	2001 10 12.31356	01 20 41.06	+05 14 00.3		699
2000 JP	2000 04 08.36916	14 17 03.60	-19 51 45.7	18.9	704	2000 JP ₅	2001 10 12.33629	01 20 40.04	+05 13 49.9		699
2000 JP	2000 04 08.38450	14 17 02.84	-19 51 44.2	18.4	704	2000 JP ₅	2001 10 12.33708	01 20 39.95	+05 13 49.9		699
2000 JP	2000 04 08.41591	14 17 01.13	-19 51 41.1	19.1	704	2000 JP ₅	2001 10 13.24789	01 19 56.89	+05 06 58.4	18.5	704
2000 JW	2001 10 07.10669	22 48 45.17	-26 28 16.0	19.5	644	2000 JP ₅	2001 10 13.26354	01 19 56.11	+05 06 51.0	18.7	704
2000 JW	2001 10 07.12774	22 48 44.59	-26 28 09.0	19.5	644	2000 JP ₅	2001 10 13.27929	01 19 55.29	+05 06 44.5	18.8	704
2000 JW	2001 10 07.15000	22 48 44.04	-26 28 01.2	19.1	644	2000 JP ₅	2001 10 13.29494	01 19 54.52	+05 06 37.4	18.9	704
2000 JB ₁	2001 10 10.12979	22 03 53.54	-17 54 41.5	18.9	644	2000 JP ₅	2001 10 16.25007	01 17 34.97	+04 44 40.7	18.4	704
2000 JB ₁	2001 10 10.14058	22 03 53.50	-17 54 38.4	18.8	644	2000 JP ₅	2001 10 16.26579	01 17 34.20	+04 44 33.9	18.8	704
2000 JB ₁	2001 10 10.15131	22 03 53.47	-17 54 35.0	18.9	644	2000 JP ₅	2001 10 16.28151	01 17 33.39	+04 44 22.3	17.2	704
2000 JB ₁	2001 10 15.16292	22 04 08.08	-17 27 02.1	18.4	704	2000 JP ₅	2001 10 16.29724	01 17 32.65	+04 44 20.2	19.1	704
2000 JB ₁	2001 10 15.19450	22 04 08.25	-17 26 51.3	18.5	704	2000 JP ₅	2001 10 16.31298	01 17 31.84	+04 44 13.5	18.4	704
2000 JB ₁	2001 10 15.20998	22 04 08.30	-17 26 46.8	18.4	704	2000 JR ₅	2001 08 26.33023	00 00 01.07	-00 06 17.2	20.0 V	691
2000 JB ₁	2001 10 15.22567	22 04 08.45	-17 26 39.6	18.3	704	2000 JR ₅	2001 08 26.35915	00 00 00.14	-00 06 31.3	20.4 V	691
2000 JR ₁	2001 08 05.45601	01 31 07.82	+09 34 18.7	19.9	644	2000 JR ₅	2001 09 12.33536	23 48 28.14	-02 34 34.6	19.8	704
2000 JR ₁	2001 08 05.46662	01 31 08.14	+09 34 22.3	20.2	644	2000 JR ₅	2001 09 12.34951	23 48 27.50	-02 34 43.0	19.7	704
2000 JR ₁	2001 08 05.47735	01 31 08.44	+09 34 26.1	20.1	644	2000 JR ₅	2001 09 12.36363	23 48 26.82	-02 34 49.8	20.2	704
2000 JR ₁	2001 08 27.40453	01 35 24.80	+11 05 14.0	19.5 R	699	2000 JR ₅	2001 09 12.37775	23 48 26.08	-02 34 57.7	20.2	704
2000 JR ₁	2001 08 27.42341	01 35 24.74	+11 05 17.2		699	2000 JR ₅	2001 09 12.39187	23 48 25.43	-02 35 07.1	20.2	704
2000 JR ₁	2001 08 27.44234	01 35 24.48	+11 05 20.9		699	2000 JR ₅	2001 09 21.25301	23 41 39.79	-03 56 09.3	19.0	704</

2000 JE ₇	2001 10 13.35571	03 16 49.15	+15 04 13.5	20.1	704	2000 JW ₁₁	2001 10 14.32191	02 22 20.49	+16 20 02.0	18.5	704
2000 JE ₇	2001 10 13.38784	03 16 47.55	+15 04 10.1	20.0	704	2000 JW ₁₁	2001 10 14.33788	02 22 19.63	+16 19 56.3	18.4	704
2000 JJ ₇	2001 10 11.09979	20 16 16.82	-05 26 04.1	18.8	704	2000 JW ₁₁	2001 10 14.35364	02 22 18.74	+16 19 50.7	18.4	704
2000 JJ ₇	2001 10 11.11611	20 16 17.66	-05 26 09.9	19.1	704	2000 JW ₁₁	2001 10 14.36938	02 22 17.91	+16 19 45.6	18.8	704
2000 JJ ₇	2001 10 11.13241	20 16 18.47	-05 26 15.6	19.4	704	2000 JW ₁₁	2001 10 14.38516	02 22 17.05	+16 19 39.3	18.7	704
2000 JJ ₇	2001 10 11.14867	20 16 19.33	-05 26 19.3	19.4	704	2000 JX ₁₁	2001 10 11.36724	00 45 27.86	+08 33 51.8	19.6	644
2000 JJ ₇	2001 10 11.16498	20 16 20.29	-05 26 27.1	19.9	704	2000 JX ₁₁	2001 10 11.38852	00 45 26.76	+08 33 43.0	19.9	644
2000 JN ₇	2001 10 11.33713	02 14 53.46	-04 50 21.9	18.8	704	2000 JX ₁₁	2001 10 11.40980	00 45 25.62	+08 33 34.0	20.4	644
2000 JN ₇	2001 10 11.35334	02 14 52.86	-04 50 31.4	19.0	704	2000 JX ₁₁	2001 10 15.23957	00 42 15.05	+08 07 05.3	19.8	704
2000 JN ₇	2001 10 11.36982	02 14 52.21	-04 50 42.8	19.1	704	2000 JX ₁₁	2001 10 15.25580	00 42 14.17	+08 06 58.6	19.5	704
2000 JN ₇	2001 10 11.38600	02 14 51.50	-04 50 54.6	19.1	704	2000 JX ₁₁	2001 10 15.28763	00 42 12.50	+08 06 46.5	19.9	704
2000 JN ₇	2001 10 11.40218	02 14 50.81	-04 51 05.5	19.3	704	2000 JX ₁₁	2001 10 15.30367	00 42 11.82	+08 06 38.4	20.0	704
2000 JB ₉	2001 10 11.49414	02 23 26.73	+18 10 47.7	20.9	644	2000 JA ₁₂	2001 10 11.17573	21 50 33.59	-04 19 13.4	18.8	704
2000 JB ₉	2001 10 11.50734	02 23 26.00	+18 10 42.8	20.9	644	2000 JA ₁₂	2001 10 11.19189	21 50 33.76	-04 19 17.9	19.1	704
2000 JB ₉	2001 10 11.52369	02 23 25.10	+18 10 37.5	20.7	644	2000 JA ₁₂	2001 10 11.20844	21 50 33.84	-04 19 22.2	19.2	704
2000 JB ₉	2001 10 14.25451	02 21 00.22	+17 54 29.5	19.7	704	2000 JA ₁₂	2001 10 11.22468	21 50 34.05	-04 19 25.4	18.9	704
2000 JB ₉	2001 10 14.28637	02 20 58.47	+17 54 17.4	20.2	704	2000 JA ₁₂	2001 10 11.24095	21 50 34.34	-04 19 31.6	19.2	704
2000 JB ₉	2001 10 14.30203	02 20 57.53	+17 54 11.4	19.6	704	2000 JA ₁₂	2001 10 13.14027	21 50 58.00	-04 27 39.8	18.2 R	699
2000 JB ₉	2001 10 14.31768	02 20 56.65	+17 54 06.0	20.5	704	2000 JA ₁₂	2001 10 13.15277	21 50 58.14	-04 27 44.0		699
2000 JE ₉	2001 10 14.10114	20 05 02.18	-15 39 43.0	19.7	704	2000 JA ₁₂	2001 10 13.16531	21 50 58.30	-04 27 47.3		699
2000 JE ₉	2001 10 14.11710	20 05 02.95	-15 39 41.3	19.8	704	2000 JA ₁₂	2001 10 13.17784	21 50 58.46	-04 27 50.2		699
2000 JE ₉	2001 10 14.13308	20 05 03.63	-15 39 40.7	19.9	704	2000 JA ₁₂	2001 10 14.09638	21 51 12.57	-04 31 32.2	19.1	704
2000 JE ₉	2001 10 14.14908	20 05 04.32	-15 39 40.3	19.7	704	2000 JA ₁₂	2001 10 14.11238	21 51 12.83	-04 31 36.0	18.9	704
2000 JA ₁₀	2001 10 13.40620	04 27 09.77	+05 25 26.5	17.0 R	699	2000 JA ₁₂	2001 10 14.14433	21 51 13.25	-04 31 43.8	19.4	704
2000 JA ₁₀	2001 10 13.43122	04 27 09.36	+05 25 26.5		699	2000 JA ₁₂	2001 10 14.16032	21 51 13.49	-04 31 47.1	18.8	704
2000 JA ₁₀	2001 10 13.45622	04 27 08.99	+05 25 25.9		699	2000 JA ₁₂	2001 10 15.08046	21 51 29.35	-04 35 21.6	18.8	704
2000 JA ₁₀	2001 10 13.48115	04 27 08.58	+05 25 26.0		699	2000 JA ₁₂	2001 10 15.09658	21 51 29.62	-04 35 25.2	19.2	704
2000 JA ₁₀	2001 10 16.32969	04 26 21.72	+05 25 16.5	17.4	704	2000 JA ₁₂	2001 10 15.11263	21 51 29.90	-04 35 28.6	19.1	704
2000 JA ₁₀	2001 10 16.34543	04 26 21.34	+05 25 16.9	18.4	704	2000 JA ₁₂	2001 10 15.12860	21 51 30.15	-04 35 32.4	19.2	704
2000 JA ₁₀	2001 10 16.36118	04 26 20.98	+05 25 16.4	18.5	704	2000 JA ₁₂	2001 10 15.14514	21 51 30.41	-04 35 36.0	19.0	704
2000 JA ₁₀	2001 10 16.37730	04 26 20.62	+05 25 16.5	18.2	704	2000 JC ₁₂	2001 10 08.25929	21 56 13.13	-28 02 15.6	19.7	644
2000 JA ₁₀	2001 10 16.39336	04 26 20.23	+05 25 17.2	18.0	704	2000 JC ₁₂	2001 10 08.28028	21 56 13.13	-28 02 04.2	20.2	644
2000 JF ₁₀	2001 10 16.40439	06 15 48.41	+02 55 22.2	18.2	704	2000 JC ₁₂	2001 10 08.30163	21 56 13.17	-28 01 52.3	20.3	644
2000 JF ₁₀	2001 10 16.42070	06 15 49.08	+02 55 23.0	18.8	704	2000 JP ₁₂	2001 10 12.36472	03 26 04.15	+17 17 08.1	17.9 R	699
2000 JF ₁₀	2001 10 16.43705	06 15 49.82	+02 55 25.0	18.7	704	2000 JP ₁₂	2001 10 12.38656	03 26 03.30	+17 17 08.0		699
2000 JF ₁₀	2001 10 16.45346	06 15 50.49	+02 55 26.2	18.7	704	2000 JP ₁₂	2001 10 12.41905	03 26 02.08	+17 17 07.7		699
2000 JF ₁₀	2001 10 16.46979	06 15 51.26	+02 55 27.6	18.8	704	2000 JP ₁₂	2001 10 12.44107	03 26 01.24	+17 17 07.6		699
2000 JW ₁₀	2001 07 22.38486	23 52 58.82	+04 01 55.1	19.3 R	699	2000 JP ₁₂	2001 10 13.32494	03 25 29.08	+17 16 59.4	18.6	704
2000 JW ₁₀	2001 07 22.39736	23 52 59.10	+04 01 58.2		699	2000 JP ₁₂	2001 10 13.34082	03 25 28.41	+17 16 59.4	18.9	704
2000 JW ₁₀	2001 07 22.40985	23 52 59.34	+04 02 01.2		699	2000 JP ₁₂	2001 10 13.35702	03 25 27.75	+17 16 59.2	18.5	704
2000 JW ₁₀	2001 07 22.42239	23 52 59.55	+04 02 04.8		699	2000 JP ₁₂	2001 10 13.37327	03 25 27.07	+17 16 59.3	18.6	704
2000 JW ₁₀	2001 08 17.34119	23 52 20.83	+04 16 56.6	19.0	704	2000 JP ₁₂	2001 10 13.38907	03 25 26.44	+17 16 58.7	18.4	704
2000 JW ₁₀	2001 08 17.36537	23 52 20.22	+04 16 52.7	19.7	704	2000 JS ₁₃	1992 03 06.23750	11 17 15.12	+02 40 41.8		8 809
2000 JW ₁₀	2001 08 17.37746	23 52 19.93	+04 16 52.2	18.9	704	2000 JS ₁₃	1996 03 17.45835	13 18 06.15	-08 20 03.0	19.4 V	691
2000 JW ₁₀	2001 08 17.38963	23 52 19.61	+04 16 50.6	19.3	704	2000 JS ₁₃	1996 03 17.48161	13 18 05.33	-08 19 56.2		691
2000 JW ₁₀	2001 09 07.32841	23 39 31.38	+02 47 28.6	18.7	644	2000 JS ₁₃	1996 03 17.50296	13 18 04.58	-08 19 49.8		691
2000 JW ₁₀	2001 09 07.34965	23 39 30.37	+02 47 20.7	18.7	644	2000 JX ₁₃	2001 09 25.27460	00 32 19.15	+03 34 57.1	18.1 R	683
2000 JW ₁₀	2001 09 07.37097	23 39 29.31	+02 47 13.2	18.7	644	2000 JX ₁₃	2001 09 25.28572	00 32 18.65	+03 34 51.6	18.5 R	683
2000 JW ₁₀	2001 09 08.19838	23 38 50.66	+02 42 09.7	18.3	704	2000 JX ₁₃	2001 09 25.30059	00 32 18.07	+03 34 45.3	18.8 R	683
2000 JW ₁₀	2001 09 08.21200	23 38 50.01	+02 42 04.4	18.8	704	2000 JX ₁₃	2001 10 06.35516	00 24 00.20	+02 26 59.5	18.4	644
2000 JW ₁₀	2001 09 08.22582	23 38 49.31	+02 41 59.3	18.6	704	2000 JX ₁₃	2001 10 06.36600	00 23 59.73	+02 26 56.0	18.3	644
2000 JW ₁₀	2001 09 08.23946	23 38 48.67	+02 41 54.5	19.0	704	2000 JX ₁₃	2001 10 06.37926	00 23 59.14	+02 26 51.4	18.6	644
2000 JW ₁₀	2001 09 08.25312	23 38 47.97	+02 41 49.2	18.8	704	2000 JX ₁₃	2001 10 13.17608	00 19 15.68	+01 47 51.1	19.3	704
2000 JW ₁₀	2001 10 05.23241	23 18 22.04	-00 20 01.0	19.6	644	2000 JX ₁₃	2001 10 13.19307	00 19 14.98	+01 47 43.5	19.2	704
2000 JW ₁₀	2001 10 05.25363	23 18 21.24	-00 20 09.1	19.0	644	2000 JX ₁₃	2001 10 13.20895	00 19 14.41	+01 47 39.3	19.7	704
2000 JW ₁₀	2001 10 05.27461	23 18 20.46	-00 20 16.9	19.0	644	2000 JX ₁₃	2001 10 13.22484	00 19 13.65	+01 47 34.8	18.6	704
2000 JW ₁₀	2001 10 11.22911	23 15 17.26	-00 55 07.4	18.8	644	2000 JX ₁₃	2001 10 13.24070	00 19 13.07	+01 47 29.0	19.1	704
2000 JW ₁₀	2001 10 11.25034	23 15 16.64	-00 55 14.3	18.7	644	2000 JX ₁₃	2001 10 16.24423	00 17 18.53	+01 31 31.4	18.9	704
2000 JW ₁₀	2001 10 11.27148	23 15 16.05	-00 55 21.4	18.7	644	2000 JX ₁₃	2001 10 16.25994	00 17 17.91	+01 31 26.3	19.3	704
2000 JW ₁₀	2001 10 14.16947	23 14 06.28	-01 10 31.2	19.5	704	2000 JX ₁₃	2001 10 16.27567	00 17 17.32	+01 31 21.5	19.6	704
2000 JW ₁₀	2001 10 14.18519	23 14 05.90	-01 10 36.3	19.2	704	2000 JX ₁₃	2001 10 16.29139	00 17 16.68	+01 31 16.5	19.1	704
2000 JW ₁₀	2001 10 14.20091	23 14 05.48	-01 10 40.4	19.2	704	2000 JX ₁₃	2001 10 16.30713	00 17 16.07	+01 31 11.9	19.0	704
2000 JW ₁₀	2001 10 14.23243	23 14 04.74	-01 10 50.2	19.3	704	2000 JE ₁₄	1996 04 18.24002	12 57 13.23	-00 32 51.8	19.0 V	691
2000 JW ₁₀	2001 10 16.19750	23 13 25.24	-01 20 18.5	19.6	704	2000 JE ₁₄	1996 04 18.26103	12 57 12.07	-00 32 46.5		691
2000 JW ₁₀	2001 10 16.23178	23 13 24.57	-01 20 28.9	18.9	704	2000 JE ₁₄	1996 04 18.28827	12 57 10.55	-00 32 40.0		691
2000 JW ₁₀	2001 10 16.24756	23 13 24.21	-01 20 33.2	19.4	704	2000 JE ₁₄	2001 09 17.32352	02 17 57.40	+08 43 42.3	18.9 R	699
2000 JY ₁₀	1995 11 20.44126	09 22 39.32	+12 35 37.3		691	2000 JE ₁₄	2001 09 17.35099	02 17 56.80	+08 43 37.7		699
2000 JY ₁₀	1995 11 20.46268	09 22 40.20	+12 35 49.5	20.4 V	691	2000 JE ₁₄	2001 09 17.37851	02 17 56.13	+08 43 34.2		699
2000 JY ₁₀	1995 11 20.48418	09 22 41.07	+12 35 41.3		691	2000 JE ₁₄	2001 09 17.40611	02 17 55.43	+08 43 29.3		699
2000 JY ₁₀	2001 10 12.25275	01 05 03.22	+18 00 19.6	18.6 R	699	2000 JE ₁₄	2001 10 13.24779	01 59 54.60	+07		

2000 JB ₁₅	2001 10 12.32376	01 15 01.01	+17 42 09.4		699	2000 JM ₁₆	2001 10 14.25098	02 18 55.33	+07 18 49.0		699
2000 JB ₁₅	2001 10 14.24708	01 13 22.99	+17 30 29.3	19.1	704	2000 JM ₁₆	2001 10 14.27915	02 18 53.92	+07 18 33.1		699
2000 JB ₁₅	2001 10 14.26278	01 13 22.12	+17 30 23.7	19.4	704	2000 JM ₁₆	2001 10 14.30737	02 18 52.54	+07 18 17.6		699
2000 JB ₁₅	2001 10 14.27846	01 13 21.32	+17 30 17.9	19.5	704	2000 JM ₁₆	2001 10 16.25493	02 17 18.35	+07 00 14.0	17.4	704
2000 JB ₁₅	2001 10 14.29465	01 13 20.50	+17 30 11.1	19.2	704	2000 JM ₁₆	2001 10 16.27066	02 17 17.52	+07 00 05.4	17.6	704
2000 JB ₁₅	2001 10 14.31030	01 13 19.69	+17 30 05.0	19.2	704	2000 JM ₁₆	2001 10 16.28637	02 17 16.70	+06 59 56.7	17.7	704
2000 JC ₁₅	2001 10 06.39367	00 33 00.93	+08 37 11.6	19.6	644	2000 JM ₁₆	2001 10 16.30211	02 17 15.91	+06 59 48.0	17.6	704
2000 JC ₁₅	2001 10 06.40456	00 33 00.33	+08 37 06.0	19.7	644	2000 JM ₁₆	2001 10 16.31785	02 17 15.06	+06 59 39.2	17.8	704
2000 JC ₁₅	2001 10 06.41530	00 32 59.72	+08 37 00.8	19.8	644	2000 JV ₁₆	2001 10 14.32863	04 07 39.51	+24 34 36.9	19.4	704
2000 JC ₁₅	2001 10 14.17808	00 26 13.86	+07 33 50.5	19.9	704	2000 JV ₁₆	2001 10 14.34459	04 07 39.00	+24 34 37.5	20.0	704
2000 JC ₁₅	2001 10 14.19381	00 26 13.02	+07 33 42.4	20.8	704	2000 JV ₁₆	2001 10 14.36034	04 07 38.49	+24 34 37.3	19.7	704
2000 JC ₁₅	2001 10 14.22530	00 26 11.46	+07 33 27.8	20.4	704	2000 JV ₁₆	2001 10 14.37610	04 07 38.02	+24 34 38.4	19.7	704
2000 JN ₁₅	2001 10 06.35516	00 24 52.32	-02 38 35.0	19.2	644	2000 JV ₁₆	2001 10 14.39186	04 07 37.51	+24 34 38.2	19.7	704
2000 JN ₁₅	2001 10 06.36600	00 24 51.67	-02 38 38.6	19.3	644	2000 JC ₁₇	1997 10 08.31345	00 13 56.98	+10 15 29.3	19.2 V	691
2000 JN ₁₅	2001 10 06.37926	00 24 50.86	-02 38 42.7	19.9	644	2000 JC ₁₇	1997 10 08.33472	00 13 56.02	+10 15 16.0	18.8 V	691
2000 JN ₁₅	2001 10 13.18746	00 18 38.71	-03 12 19.1	19.5	704	2000 JC ₁₇	1997 10 08.36437	00 13 54.70	+10 14 56.6	18.7 V	691
2000 JN ₁₅	2001 10 13.20380	00 18 37.87	-03 12 23.0	19.1	704	2000 JC ₁₇	1999 01 23.21687	07 24 49.08	-00 05 26.1	19.5	704
2000 JN ₁₅	2001 10 13.21936	00 18 37.02	-03 12 27.6	19.2	704	2000 JC ₁₇	1999 01 23.23882	07 24 47.89	-00 05 21.3	19.8	704
2000 JN ₁₅	2001 10 13.23622	00 18 36.07	-03 12 31.0	19.4	704	2000 JC ₁₇	1999 01 23.26056	07 24 46.70	-00 05 16.5	19.1	704
2000 JN ₁₅	2001 10 16.27102	00 16 01.54	-03 25 24.8	19.1	704	2000 JC ₁₇	1999 01 23.28232	07 24 45.36	-00 05 11.6	19.9	704
2000 JN ₁₅	2001 10 16.28769	00 16 00.66	-03 25 29.0	19.7	704	2000 JE ₁₇	2001 10 13.32719	03 52 59.31	+13 04 08.0	19.0	704
2000 JN ₁₅	2001 10 16.30498	00 15 59.75	-03 25 32.6	19.5	704	2000 JE ₁₇	2001 10 13.34302	03 52 58.81	+13 04 06.7	19.7	704
2000 JT ₁₅	2001 10 15.25147	01 02 42.21	-21 12 05.9	18.9	704	2000 JE ₁₇	2001 10 13.35943	03 52 58.25	+13 04 04.0	18.9	704
2000 JT ₁₅	2001 10 15.26777	01 02 41.40	-21 12 07.8	18.9	704	2000 JE ₁₇	2001 10 13.39105	03 52 57.24	+13 03 58.4	19.2	704
2000 JT ₁₅	2001 10 15.28384	01 02 40.54	-21 12 09.5	19.0	704	2000 JE ₁₇	2001 10 13.39137	03 52 57.17	+13 03 58.3	18.3 R	699
2000 JT ₁₅	2001 10 15.29987	01 02 39.68	-21 12 10.8	19.1	704	2000 JE ₁₇	2001 10 13.41636	03 52 56.44	+13 03 53.9		699
2000 JU ₁₅	2001 10 08.31225	00 03 07.24	-06 51 01.2	17.6	644	2000 JE ₁₇	2001 10 13.44142	03 52 55.62	+13 03 50.7		699
2000 JU ₁₅	2001 10 08.33359	00 03 06.44	-06 51 13.1	17.5	644	2000 JE ₁₇	2001 10 13.46635	03 52 54.77	+13 03 46.6		699
2000 JU ₁₅	2001 10 08.35387	00 03 05.68	-06 51 24.5	17.5	644	2000 JG ₁₇	2001 10 13.39683	04 19 24.18	+11 23 35.3	18.0 R	699
2000 JU ₁₅	2001 10 11.25558	00 01 27.79	-07 17 26.6	18.0	704	2000 JG ₁₇	2001 10 13.42183	04 19 23.66	+11 23 23.4		699
2000 JU ₁₅	2001 10 11.25569	00 01 27.87	-07 17 26.4	18.5	704	2000 JG ₁₇	2001 10 13.44686	04 19 23.17	+11 23 11.3		699
2000 JU ₁₅	2001 10 11.25604	00 01 27.81	-07 17 27.4	17.9	704	2000 JG ₁₇	2001 10 13.47179	04 19 22.72	+11 22 58.6		699
2000 JU ₁₅	2001 10 11.27228	00 01 27.20	-07 17 35.3	18.2	704	2000 JH ₁₇	2001 10 10.45242	02 31 51.29	+02 35 48.0	20.3	644
2000 JU ₁₅	2001 10 11.27239	00 01 27.23	-07 17 34.5	18.8	704	2000 JH ₁₇	2001 10 10.47840	02 31 49.83	+02 35 42.7	19.6	644
2000 JU ₁₅	2001 10 11.27274	00 01 27.22	-07 17 35.5	17.9	704	2000 JH ₁₇	2001 10 10.49976	02 31 48.62	+02 35 39.0	19.9	644
2000 JU ₁₅	2001 10 11.28865	00 01 26.63	-07 17 43.7	18.1	704	2000 JN ₁₇	2001 10 05.36371	00 08 31.96	-01 56 04.5	18.6	644
2000 JU ₁₅	2001 10 11.28876	00 01 26.72	-07 17 40.9	19.1	704	2000 JN ₁₇	2001 10 05.38453	00 08 31.06	-01 56 11.8	18.4	644
2000 JU ₁₅	2001 10 11.28910	00 01 26.68	-07 17 44.1	18.0	704	2000 JN ₁₇	2001 10 05.40582	00 08 30.13	-01 56 19.2	18.3	644
2000 JU ₁₅	2001 10 11.30487	00 01 26.03	-07 17 52.0	18.4	704	2000 JN ₁₇	2001 10 06.20501	00 07 57.13	-02 00 50.8	18.7	704
2000 JU ₁₅	2001 10 11.30532	00 01 26.08	-07 17 52.1	18.2	704	2000 JN ₁₇	2001 10 06.22052	00 07 56.54	-02 00 56.6	18.4	704
2000 JU ₁₅	2001 10 11.32114	00 01 25.50	-07 18 00.2	18.4	704	2000 JN ₁₇	2001 10 06.23601	00 07 55.83	-02 01 01.3	18.7	704
2000 JU ₁₅	2001 10 11.32160	00 01 25.57	-07 18 00.6	18.1	704	2000 JN ₁₇	2001 10 13.17430	00 03 26.27	-02 37 21.4	18.3	704
2000 JU ₁₅	2001 10 11.32690	00 00 27.98	-07 33 28.5	18.2	704	2000 JN ₁₇	2001 10 13.19128	00 03 25.59	-02 37 27.1	18.6	704
2000 JU ₁₅	2001 10 13.16981	00 00 27.97	-07 33 28.2	18.1	704	2000 JN ₁₇	2001 10 13.20716	00 03 24.97	-02 37 31.4	18.7	704
2000 JU ₁₅	2001 10 13.18567	00 00 27.51	-07 33 35.6	18.2	704	2000 JN ₁₇	2001 10 13.22304	00 03 24.38	-02 37 35.8	18.7	704
2000 JU ₁₅	2001 10 13.18577	00 00 27.58	-07 33 36.4	18.2	704	2000 JN ₁₇	2001 10 13.23891	00 03 23.80	-02 37 40.6	18.7	704
2000 JU ₁₅	2001 10 13.20117	00 00 27.05	-07 33 43.5	17.9	704	2000 JN ₁₇	2001 10 16.26929	00 01 38.95	-02 51 34.2	19.5	704
2000 JU ₁₅	2001 10 13.20128	00 00 27.05	-07 33 44.1	18.1	704	2000 JN ₁₇	2001 10 16.28535	00 01 38.33	-02 51 39.3	18.7	704
2000 JU ₁₅	2001 10 13.21751	00 00 26.49	-07 33 51.4	17.9	704	2000 JN ₁₇	2001 10 16.30322	00 01 37.70	-02 51 43.2	19.3	704
2000 JU ₁₅	2001 10 13.23424	00 00 25.97	-07 33 59.7	17.9	704	2000 JN ₁₇	2001 10 16.31876	00 01 37.12	-02 51 48.1	18.4	704
2000 JU ₁₅	2001 10 13.23435	00 00 25.96	-07 34 00.0	17.9	704	2000 JO ₁₇	2001 10 10.37044	01 38 59.77	+00 56 33.1	18.6	644
2000 JZ ₁₅	2001 10 11.12114	21 06 06.43	-08 43 46.6	19.8	704	2000 JO ₁₇	2001 10 10.39159	01 38 58.45	+00 56 28.8	18.4	644
2000 JZ ₁₅	2001 10 11.13745	21 06 06.81	-08 43 49.2	19.6	704	2000 JO ₁₇	2001 10 10.41280	01 38 57.10	+00 56 24.5	18.5	644
2000 JZ ₁₅	2001 10 11.15372	21 06 07.05	-08 43 53.8	19.5	704	2000 JO ₁₇	2001 10 13.24501	01 36 04.14	+00 47 10.7	18.4	704
2000 JZ ₁₅	2001 10 11.17002	21 06 07.34	-08 43 55.7	19.4	704	2000 JO ₁₇	2001 10 13.26157	01 36 03.08	+00 47 08.3	19.0	704
2000 JZ ₁₅	2001 10 14.09141	21 07 15.52	-08 54 03.8	19.6	704	2000 JO ₁₇	2001 10 13.29420	01 36 01.05	+00 47 01.8	19.0	704
2000 JZ ₁₅	2001 10 14.10741	21 07 15.86	-08 54 06.8	19.5	704	2000 JO ₁₇	2001 10 13.30967	01 36 00.05	+00 46 58.7	19.2	704
2000 JZ ₁₅	2001 10 14.13938	21 07 16.62	-08 54 14.6	19.8	704	2000 JO ₁₇	2001 10 16.27843	01 32 57.07	+00 38 03.9	18.6	704
2000 JZ ₁₅	2001 10 14.15536	21 07 17.04	-08 54 15.7	19.3	704	2000 JO ₁₇	2001 10 16.29624	01 32 55.93	+00 38 00.6	19.2	704
2000 JG ₁₆	2001 10 13.24768	01 58 45.27	+07 10 34.2	17.8	704	2000 JO ₁₇	2001 10 16.31210	01 32 54.82	+00 37 58.0	19.0	704
2000 JG ₁₆	2001 10 13.26426	01 58 44.31	+07 10 26.4	17.8	704	2000 JO ₁₇	2001 10 16.32876	01 32 53.77	+00 37 54.8	19.2	704
2000 JG ₁₆	2001 10 13.28007	01 58 43.44	+07 10 19.9	17.7	704	2000 JY ₁₇	2001 09 17.36752	00 36 34.39	+02 35 54.7	19.4 V	291
2000 JG ₁₆	2001 10 13.29688	01 58 42.46	+07 10 12.2	18.2	704	2000 JY ₁₇	2001 09 17.39177	00 36 33.31	+02 35 43.8	20.0 V	291
2000 JG ₁₆	2001 10 13.31232	01 58 41.55	+07 10 05.7	18.2	704	2000 JY ₁₇	2001 09 17.41415	00 36 32.29	+02 35 33.3	19.9 V	291
2000 JG ₁₆	2001 10 14.23925	01 57 50.52	+07 03 23.2	17.8 R	699	2000 JY ₁₇	2001 09 18.28577	00 35 53.80	+02 28 38.2	19.4 R	699
2000 JG ₁₆	2001 10 14.26740	01 57 48.90	+07 03 10.3		699	2000 JY ₁₇	2001 09 18.30920	00 35 52.71	+02 28 26.7		699
2000 JG ₁₆	2001 10 14.29560	01 57 47.26	+07 02 58.4		699	2000 JY ₁₇	2001 09 18.33268	00 35 51.61	+02 28 15.3		699
2000 JG ₁₆	2001 10 14.32385	01 57 45.68	+07 02 46.6		699	2000 JY ₁₇	2001 09 18.35619	00 35 50.47	+02 28 04.7		699
2000 JG ₁₆	2001 10 16.25369	01 55 57.44	+06 48 50.6	17.9	704	2000 JD ₁₈	2001 10 10.29599	23 54 06.54	-12 14 26.3	19.9	644
2000 JG ₁₆	2001 10 16.26941	01 55 56.54	+06 48 44.2	18.3							

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2000 JW ₁₉	2001 08 25.39993	02 10 44.91	+22 04 48.7	19.9	704	2000 JH ₂₁	2001 10 13.22895	22 29 10.03	-06 11 44.4	19.2	704
2000 JW ₁₉	2001 08 25.41273	02 10 45.14	+22 04 51.7	20.0	704	2000 JK ₂₁	2001 10 12.36786	02 57 26.59	+19 56 07.6	19.0 R	699
2000 JW ₁₉	2001 08 25.43826	02 10 45.43	+22 04 59.1	20.7	704	2000 JK ₂₁	2001 10 12.38968	02 57 25.45	+19 56 05.3		699
2000 JW ₁₉	2001 09 19.24528	02 07 58.08	+23 06 21.7	19.5 R	699	2000 JK ₂₁	2001 10 12.42215	02 57 23.83	+19 56 02.3		699
2000 JW ₁₉	2001 09 19.27034	02 07 57.23	+23 06 21.9		699	2000 JK ₂₁	2001 10 12.44418	02 57 22.73	+19 55 59.2		699
2000 JW ₁₉	2001 09 19.29532	02 07 56.43	+23 06 22.1		699	2000 JK ₂₁	2001 10 14.25731	02 55 53.87	+19 52 23.5	18.8	704
2000 JW ₁₉	2001 09 19.32030	02 07 55.59	+23 06 22.3		699	2000 JK ₂₁	2001 10 14.27298	02 55 53.05	+19 52 22.0	20.3	704
2000 JW ₁₉	2001 09 20.32876	02 07 24.14	+23 06 20.0	18.7	704	2000 JK ₂₁	2001 10 14.28916	02 55 52.13	+19 52 19.2	19.3	704
2000 JW ₁₉	2001 09 20.34468	02 07 23.62	+23 06 19.4	19.4	704	2000 JK ₂₁	2001 10 14.30205	02 55 51.41	+19 52 18.4	19.1 V	333
2000 JW ₁₉	2001 09 20.37398	02 07 22.63	+23 06 17.9	19.9	704	2000 JK ₂₁	2001 10 14.30348	02 55 51.39	+19 52 18.2	19.2 V	333
2000 JW ₁₉	2001 09 20.39016	02 07 22.03	+23 06 18.5	19.6	704	2000 JK ₂₁	2001 10 14.30482	02 55 51.32	+19 52 17.2	19.2	704
2000 JZ ₁₉	2001 10 05.30233	23 51 10.21	+04 14 47.5	17.2	644	2000 JK ₂₁	2001 10 14.32047	02 55 50.52	+19 52 15.4	19.3	704
2000 JZ ₁₉	2001 10 05.32378	23 51 09.07	+04 14 43.4	17.4	644	2000 JK ₂₁	2001 10 14.32453	02 55 50.34	+19 52 15.8	19.2 V	333
2000 JZ ₁₉	2001 10 05.34506	23 51 07.96	+04 14 39.6	17.3	644	2000 JK ₂₁	2001 10 14.32598	02 55 50.22	+19 52 16.3	19.2 V	333
2000 JZ ₁₉	2001 10 14.18846	23 44 23.67	+03 48 34.3	19.6	704	2000 JK ₂₁	2001 10 14.34721	02 55 49.10	+19 52 12.7	18.9 V	333
2000 JZ ₁₉	2001 10 14.20418	23 44 23.00	+03 48 33.9	18.4	704	2000 JK ₂₁	2001 10 14.34861	02 55 48.98	+19 52 12.9	18.6 V	333
2000 JZ ₁₉	2001 10 14.21994	23 44 22.34	+03 48 31.4	18.7	704	2000 JT ₂₁	2001 08 15.36205	22 05 26.98	-13 18 25.5	18.9	608
2000 JZ ₁₉	2001 10 14.23571	23 44 21.68	+03 48 28.5	18.5	704	2000 JT ₂₁	2001 08 15.37319	22 05 26.39	-13 18 28.3	19.1	608
2000 JZ ₁₉	2001 10 16.24140	23 43 03.42	+03 43 13.7	18.0	704	2000 JT ₂₁	2001 08 15.38461	22 05 25.80	-13 18 30.3	18.7	608
2000 JZ ₁₉	2001 10 16.25712	23 43 02.83	+03 43 11.6	18.2	704	2000 JT ₂₁	2001 08 15.57170	22 05 15.97	-13 19 11.2	19.1	608
2000 JZ ₁₉	2001 10 16.27284	23 43 02.22	+03 43 09.2	18.1	704	2000 JT ₂₁	2001 08 15.58275	22 05 15.39	-13 19 12.8	19.3	608
2000 JZ ₁₉	2001 10 16.28856	23 43 01.59	+03 43 06.4	18.1	704	2000 JT ₂₁	2001 08 15.59360	22 05 14.84	-13 19 15.9	19.2	608
2000 JZ ₁₉	2001 10 16.30431	23 43 00.95	+03 43 04.5	18.3	704	2000 JT ₂₁	2001 08 16.27291	22 04 40.69	-13 21 45.8	19.2	704
2000 JC ₂₀	2001 10 13.30061	02 10 57.44	+19 56 56.1	18.6 R	699	2000 JT ₂₁	2001 08 16.28520	22 04 40.04	-13 21 47.4	19.6	704
2000 JC ₂₀	2001 10 13.32491	02 10 55.98	+19 56 50.6		699	2000 JT ₂₁	2001 08 16.29757	22 04 39.35	-13 21 51.1	19.6	704
2000 JC ₂₀	2001 10 13.34923	02 10 54.42	+19 56 45.0		699	2000 JT ₂₁	2001 08 16.30982	22 04 38.71	-13 21 54.0	19.6	704
2000 JC ₂₀	2001 10 13.37965	02 10 52.51	+19 56 35.8		699	2000 JT ₂₁	2001 08 16.32204	22 04 38.10	-13 21 57.1	19.4	704
2000 JC ₂₀	2001 10 14.25284	02 09 59.12	+19 52 54.4	19.4	704	2000 JT ₂₁	2001 08 28.36082	21 54 24.06	-14 04 08.6	19.4 V	691
2000 JC ₂₀	2001 10 14.26848	02 09 58.09	+19 52 49.2	19.6	704	2000 JT ₂₁	2001 08 28.36885	21 54 23.64	-14 04 10.4	19.3 V	691
2000 JC ₂₀	2001 10 14.28470	02 09 57.09	+19 52 45.3	19.7	704	2000 JT ₂₁	2001 08 28.37776	21 54 23.17	-14 04 11.9	19.5 V	691
2000 JC ₂₀	2001 10 14.30036	02 09 56.04	+19 52 42.1	19.5	704	2000 JY ₂₁	2001 10 11.11349	22 22 51.78	-08 32 40.7	19.7	644
2000 JC ₂₀	2001 10 14.31601	02 09 55.07	+19 52 37.2	19.2	704	2000 JY ₂₁	2001 10 11.13483	22 22 51.34	-08 32 42.9	19.8	644
2000 JO ₂₀	1997 10 05.38545	01 29 57.44	+15 01 56.2	18.8 V	691	2000 JY ₂₁	2001 10 11.15737	22 22 50.90	-08 32 45.1	20.0	644
2000 JO ₂₀	1997 10 05.40714	01 29 56.22	+15 01 50.4	18.8 V	691	2000 JZ ₂₁	2001 10 12.35447	03 15 09.88	+21 41 04.5	18.3 R	699
2000 JO ₂₀	1997 10 05.43289	01 29 54.75	+15 01 43.5	18.6 V	691	2000 JZ ₂₁	2001 10 12.37643	03 15 09.00	+21 41 04.2		699
2000 JO ₂₀	2001 08 28.35226	01 29 34.48	+13 53 58.6	18.9 R	699	2000 JZ ₂₁	2001 10 12.39826	03 15 08.06	+21 41 01.1		699
2000 JO ₂₀	2001 08 28.37888	01 29 34.03	+13 54 01.7		699	2000 JZ ₂₁	2001 10 12.40893	03 15 07.65	+21 41 01.0		699
2000 JO ₂₀	2001 08 28.40557	01 29 33.63	+13 54 03.1		699	2000 JZ ₂₁	2001 10 14.32302	03 13 50.15	+21 38 52.0	18.3	704
2000 JO ₂₀	2001 08 28.43233	01 29 33.26	+13 54 05.0		699	2000 JZ ₂₁	2001 10 14.33899	03 13 49.42	+21 38 51.0	19.1	704
2000 JO ₂₀	2001 09 11.38337	01 24 00.57	+13 50 36.6	19.0 R	699	2000 JZ ₂₁	2001 10 14.35474	03 13 48.72	+21 38 49.8	19.1	704
2000 JO ₂₀	2001 09 11.40385	01 23 59.81	+13 50 35.7		699	2000 JZ ₂₁	2001 10 14.37050	03 13 48.01	+21 38 49.0	18.8	704
2000 JO ₂₀	2001 09 11.42437	01 23 59.00	+13 50 33.8		699	2000 JZ ₂₁	2001 10 14.38628	03 13 47.29	+21 38 47.6	18.9	704
2000 JO ₂₀	2001 09 11.44495	01 23 58.26	+13 50 31.4		699	2000 JC ₂₂	1999 01 19.39249	08 29 16.62	+19 45 44.0	20.3 V	691
2000 JO ₂₀	2001 10 12.27453	00 58 17.81	+11 52 50.6	17.8 R	699	2000 JC ₂₂	1999 01 19.41628	08 29 15.22	+19 45 48.1	20.1 V	691
2000 JO ₂₀	2001 10 12.29791	00 58 16.42	+11 52 42.9		699	2000 JC ₂₂	2001 09 18.36408	01 05 13.32	+08 58 07.5	20.6 V	691
2000 JO ₂₀	2001 10 12.32141	00 58 15.11	+11 52 35.8		699	2000 JC ₂₂	2001 09 18.39120	01 05 12.06	+08 58 01.5	20.1 V	691
2000 JO ₂₀	2001 10 12.34492	00 58 13.75	+11 52 27.8		699	2000 JC ₂₂	2001 09 18.41702	01 05 10.85	+08 57 55.5	20.3 V	691
2000 JO ₂₀	2001 10 13.20694	00 57 26.29	+11 47 44.8	18.0 R	699	2000 JC ₂₂	2001 10 11.36724	00 45 46.49	+07 08 21.8	19.4	644
2000 JO ₂₀	2001 10 13.23042	00 57 24.94	+11 47 36.5		699	2000 JC ₂₂	2001 10 11.38852	00 45 45.39	+07 08 14.9	19.2	644
2000 JO ₂₀	2001 10 13.25383	00 57 23.59	+11 47 29.0		699	2000 JC ₂₂	2001 10 11.40980	00 45 44.23	+07 08 08.1	19.2	644
2000 JO ₂₀	2001 10 13.27724	00 57 22.25	+11 47 21.7		699	2000 JC ₂₂	2001 10 13.19486	00 44 13.60	+06 58 55.4	19.9	704
2000 JO ₂₀	2001 10 14.24527	00 56 29.00	+11 42 02.4	18.2	704	2000 JC ₂₂	2001 10 13.21075	00 44 12.71	+06 58 50.3	19.4	704
2000 JO ₂₀	2001 10 14.26097	00 56 28.10	+11 41 57.3	18.6	704	2000 JC ₂₂	2001 10 13.22663	00 44 11.88	+06 58 45.0	19.6	704
2000 JO ₂₀	2001 10 14.27665	00 56 27.22	+11 41 52.1	18.9	704	2000 JC ₂₂	2001 10 16.24691	00 41 41.93	+06 43 19.6	19.2	704
2000 JO ₂₀	2001 10 14.29284	00 56 26.29	+11 41 46.4	18.8	704	2000 JC ₂₂	2001 10 16.26263	00 41 41.19	+06 43 16.1	20.0	704
2000 JO ₂₀	2001 10 14.30849	00 56 25.42	+11 41 41.5	18.8	704	2000 JC ₂₂	2001 10 16.27835	00 41 40.32	+06 43 10.3	19.5	704
2000 JS ₂₀	2001 10 04.27600	23 08 57.55	-07 22 00.6	19.3	644	2000 JC ₂₂	2001 10 16.29408	00 41 39.54	+06 43 04.6	19.6	704
2000 JS ₂₀	2001 10 04.29740	23 08 56.66	-07 22 00.7	19.5	644	2000 JC ₂₂	2001 10 16.30982	00 41 38.79	+06 43 00.8	19.2	704
2000 JS ₂₀	2001 10 04.31958	23 08 55.71	-07 22 00.6	19.2	644	2000 JD ₂₂	2001 10 06.39367	00 29 56.25	+10 30 41.2	16.7	644
2000 JS ₂₀	2001 11 1.18364	23 04 49.34	-07 19 10.4	18.8	704	2000 JD ₂₂	2001 10 06.40456	00 29 55.60	+10 30 36.4	16.8	644
2000 JS ₂₀	2001 11 2.0015	23 04 48.79	-07 19 10.1	19.3	704	2000 JD ₂₂	2001 10 06.41530	00 29 54.99	+10 30 31.7	16.7	644
2000 JS ₂₀	2001 11 2.1639	23 04 48.30	-07 19 08.2	19.3	704	2000 JD ₂₂	2001 10 13.19983	00 23 47.35	+09 39 37.9	17.2 R	699
2000 JS ₂₀	2001 10 13.16751	23 03 50.50	-07 17 17.8	18.6	704	2000 JD ₂₂	2001 10 13.22342	00 23 46.09	+09 39 27.4		699
2000 JS ₂₀	2001 10 13.18363	23 03 50.08	-07 17 16.8	19.2	704	2000 JD ₂₂	2001 10 13.24681	00 23 44.80	+09 39 16.5		699
2000 JS ₂₀	2001 10 13.20032	23 03 49.56	-07 17 15.9	18.9	704	2000 JD ₂₂	2001 10 13.27021	00 23 43.47	+09 39 05.2		699
2000 JS ₂₀	2001 10 13.21622	23 03 49.08	-07 17 14.5	19.3	704	2000 JD ₂₂	2001 10 14.17719	00 22 57.26	+09 32 10.1	17.5	704
2000 JS ₂₀	2001 10 13.23208	23 03 48.66	-07 17 12.7	19.5	704	2000 JD ₂₂	2001 10 14.19292	00 22 56.40	+09 32 02.8	17.6	704
2000 JA ₂₁	2001 10 05.17820	23 01 38.05	+00 04 16.9	17.6	644	2000 JD ₂₂	2001 10 14.20865	00 22 55.55	+09 31 56.0	17.4	704
2000 JA ₂₁	2001 10 05.19915	23 01 37.33	+00 04 11.2	17.5	644	2000 JD ₂₂	2001 10 14.22441	00 22 54.73	+09 31 48.6	17.5	704
2000 JA ₂₁	2001 10 05.22018	23 01 36.58	+00 04 05.4	17.3	644	2000 JD ₂₂	2001 10 14.24018	00 22 53.88	+09 31 41.0		

2000 JZ ₂₃	2001 10 14.21260	22 50 07.58	+12 04 57.9	18.5 V	291	2000 JH ₂₅	2001 09 22.27960	00 54 37.08	+12 54 29.8	19.1	704
2000 JD ₂₄	2001 10 15.32912	04 48 05.27	+29 18 16.7	19.5	704	2000 JH ₂₅	2001 09 22.29410	00 54 36.24	+12 54 27.2	19.2	704
2000 JD ₂₄	2001 10 15.34491	04 48 04.96	+29 18 18.1	19.7	704	2000 JH ₂₅	2001 09 22.30816	00 54 35.37	+12 54 25.8	18.7	704
2000 JD ₂₄	2001 10 15.36067	04 48 04.66	+29 18 19.9	20.3	704	2000 JH ₂₅	2001 09 22.32354	00 54 34.55	+12 54 22.9	19.3	704
2000 JD ₂₄	2001 10 15.37643	04 48 04.35	+29 18 22.5	20.1	704	2000 JH ₂₅	2001 10 13.20062	00 33 41.91	+11 33 35.9	18.7 R	699
2000 JK ₂₄	2001 10 14.32999	04 33 58.30	+28 04 53.5	19.1	704	2000 JH ₂₅	2001 10 13.22420	00 33 40.47	+11 33 29.8		699
2000 JK ₂₄	2001 10 14.36169	04 33 57.61	+28 04 49.5	19.6	704	2000 JH ₂₅	2001 10 13.24759	00 33 39.08	+11 33 23.9		699
2000 JK ₂₄	2001 10 14.37746	04 33 57.19	+28 04 47.7	19.4	704	2000 JH ₂₅	2001 10 13.27099	00 33 37.73	+11 33 15.4		699
2000 JK ₂₄	2001 10 14.39322	04 33 56.73	+28 04 45.0	19.5	704	2000 JH ₂₅	2001 10 14.17864	00 32 45.34	+11 28 55.9	19.2	704
2000 JK ₂₄	2001 10 15.32810	04 33 35.89	+28 02 48.3	19.0	704	2000 JH ₂₅	2001 10 14.19437	00 32 44.42	+11 28 51.2	19.2	704
2000 JK ₂₄	2001 10 15.34388	04 33 35.51	+28 02 46.1	19.3	704	2000 JH ₂₅	2001 10 14.21010	00 32 43.55	+11 28 45.9	19.1	704
2000 JK ₂₄	2001 10 15.35964	04 33 35.11	+28 02 44.9	19.5	704	2000 JH ₂₅	2001 10 14.22586	00 32 42.55	+11 28 43.4	19.8	704
2000 JK ₂₄	2001 10 15.37400	04 33 34.67	+28 02 42.3	19.7	704	2000 JH ₂₅	2001 10 14.24163	00 32 41.66	+11 28 38.4	19.9	704
2000 JK ₂₄	2001 10 15.39118	04 33 34.25	+28 02 40.1	19.5	704	2000 JP ₂₅	1993 03 21.34992	12 06 39.94	+02 04 10.5		691
2000 JM ₂₄	1997 10 06.31835	00 05 15.98	+09 20 28.7	18.5 V	691	2000 JP ₂₅	1993 03 21.35538	12 06 39.57	+02 04 11.3	18.8 V	691
2000 JM ₂₄	1997 10 06.33969	00 05 14.81	+09 20 22.0	18.5 V	691	2000 JP ₂₅	1993 03 21.36048	12 06 39.19	+02 04 12.0		691
2000 JM ₂₄	1997 10 06.36229	00 05 13.57	+09 20 14.6	18.6 V	691	2000 JP ₂₅	1998 12 14.11391	03 23 14.95	+26 01 57.3	18.7	704
2000 JM ₂₄	2001 08 13.60609	01 39 49.29	+16 54 34.9	20.7	608	2000 JP ₂₅	1998 12 14.13580	03 23 13.94	+26 01 51.5	19.4	704
2000 JM ₂₄	2001 08 13.61538	01 39 49.46	+16 54 37.3	20.7	608	2000 JP ₂₅	1998 12 14.15804	03 23 12.92	+26 01 41.6	19.8	704
2000 JM ₂₄	2001 08 13.62387	01 39 49.60	+16 54 40.3	20.5	608	2000 JP ₂₅	1998 12 14.20172	03 23 10.56	+26 01 29.6	19.7	704
2000 JM ₂₄	2001 08 22.32967	01 41 22.91	+17 33 37.1	19.3	704	2000 JP ₂₅	2001 09 20.36448	01 34 29.06	+16 29 49.5	19.3 R	699
2000 JM ₂₄	2001 08 22.34193	01 41 23.01	+17 33 40.4	19.6	704	2000 JP ₂₅	2001 09 20.36914	01 34 28.77	+16 29 49.2		699
2000 JM ₂₄	2001 08 22.36644	01 41 22.93	+17 33 46.2	20.0	704	2000 JP ₂₅	2001 09 20.37383	01 34 28.67	+16 29 49.6		699
2000 JM ₂₄	2001 08 22.37870	01 41 23.04	+17 33 49.5	19.4	704	2000 JP ₂₅	2001 09 20.37849	01 34 28.44	+16 29 49.2		699
2000 JM ₂₄	2001 08 28.33350	01 41 13.74	+17 53 56.5	18.9 R	699	2000 JP ₂₅	2001 10 07.30024	01 19 12.31	+15 48 25.3	20.1	644
2000 JM ₂₄	2001 08 28.36010	01 41 13.54	+17 54 00.3		699	2000 JP ₂₅	2001 10 07.32084	01 19 10.96	+15 48 20.3	18.4	644
2000 JM ₂₄	2001 08 28.38674	01 41 13.28	+17 54 04.8		699	2000 JP ₂₅	2001 10 07.34129	01 19 09.62	+15 48 15.3	19.2	644
2000 JM ₂₄	2001 08 28.41344	01 41 13.07	+17 54 10.8		699	2000 JP ₂₅	2001 10 12.25898	01 13 57.83	+15 26 22.6	18.4 R	699
2000 JM ₂₄	2001 09 22.26875	01 29 48.19	+18 10 16.3	18.8	704	2000 JP ₂₅	2001 10 12.28233	01 13 56.28	+15 26 16.7		699
2000 JM ₂₄	2001 09 22.28371	01 29 47.46	+18 10 15.5	19.4	704	2000 JP ₂₅	2001 10 12.30572	01 13 54.73	+15 26 09.9		699
2000 JM ₂₄	2001 09 22.29821	01 29 46.83	+18 10 13.2	19.1	704	2000 JP ₂₅	2001 10 12.32923	01 13 53.16	+15 26 02.7		699
2000 JM ₂₄	2001 09 22.32762	01 29 45.41	+18 10 10.5	19.1	704	2000 JP ₂₅	2001 10 14.24697	01 11 50.49	+15 16 34.6	18.4	704
2000 JM ₂₄	2001 10 12.25354	01 11 34.46	+16 59 21.7	18.2 R	699	2000 JP ₂₅	2001 10 14.26267	01 11 49.43	+15 16 29.2	19.2	704
2000 JM ₂₄	2001 10 12.27686	01 11 33.05	+16 59 15.6		699	2000 JP ₂₅	2001 10 14.27834	01 11 48.41	+15 16 24.6	19.2	704
2000 JM ₂₄	2001 10 12.30026	01 11 31.66	+16 59 07.8		699	2000 JP ₂₅	2001 10 14.29453	01 11 47.32	+15 16 20.1	19.6	704
2000 JM ₂₄	2001 10 12.32376	01 11 30.22	+16 59 01.0		699	2000 JP ₂₅	2001 10 14.31019	01 11 46.28	+15 16 14.8	19.5	704
2000 JM ₂₄	2001 10 14.24685	01 09 37.78	+16 49 01.1	18.5	704	2000 JX ₂₅	2001 08 24.37085	23 32 42.44	-03 12 34.6	20.1	704
2000 JM ₂₄	2001 10 14.26255	01 09 36.82	+16 48 55.5	18.7	704	2000 JX ₂₅	2001 08 24.38396	23 32 41.85	-03 12 38.9	20.4	704
2000 JM ₂₄	2001 10 14.27823	01 09 35.88	+16 48 50.8	18.7	704	2000 JX ₂₅	2001 08 24.39709	23 32 41.34	-03 12 41.4	20.1	704
2000 JM ₂₄	2001 10 14.29442	01 09 34.92	+16 48 45.7	18.5	704	2000 JX ₂₅	2001 09 07.26528	23 22 38.11	-04 14 21.3	18.9	644
2000 JM ₂₄	2001 10 14.31007	01 09 33.99	+16 48 40.9	18.8	704	2000 JX ₂₅	2001 09 07.28687	23 22 37.07	-04 14 27.2	18.9	644
2000 JN ₂₄	2001 10 11.10424	22 04 42.54	-10 51 49.0	19.0	644	2000 JX ₂₅	2001 09 07.30927	23 22 35.99	-04 14 33.6	19.2	644
2000 JN ₂₄	2001 10 11.12552	22 04 42.32	-10 51 47.4	19.2	644	2000 JX ₂₆	2001 10 14.09751	22 02 27.08	-02 25 38.4	19.5	704
2000 JN ₂₄	2001 10 11.14796	22 04 42.13	-10 51 45.2	19.1	644	2000 JX ₂₆	2001 10 14.12945	22 02 26.99	-02 25 45.1	19.8	704
2000 JO ₂₄	2001 09 10.37106	01 54 00.95	+09 03 18.5	18.7 V	333	2000 JX ₂₆	2001 10 14.16146	22 02 26.79	-02 25 50.8	20.1	704
2000 JO ₂₄	2001 09 10.41208	01 53 59.68	+09 03 27.2	19.1 V	333	2000 JF ₂₆	2001 07 22.37707	23 07 03.51	+07 40 49.4	19.9 R	699
2000 JO ₂₄	2001 10 07.35441	01 31 14.19	+10 01 31.7	17.9	644	2000 JF ₂₆	2001 07 22.38954	23 07 03.33	+07 40 51.3		699
2000 JO ₂₄	2001 10 07.37461	01 31 12.81	+10 01 32.8	18.4	644	2000 JF ₂₆	2001 07 22.40204	23 07 03.22	+07 40 54.2		699
2000 JO ₂₄	2001 10 07.39576	01 31 11.38	+10 01 34.1	17.9	644	2000 JF ₂₆	2001 07 22.41455	23 07 03.08	+07 40 57.6		699
2000 JO ₂₄	2001 10 13.24857	01 24 40.46	+10 06 29.8	18.4	704	2000 JF ₂₆	2001 08 24.30387	22 48 36.57	+07 35 45.3	19.1 R	699
2000 JO ₂₄	2001 10 13.26421	01 24 39.38	+10 06 30.7	19.0	704	2000 JF ₂₆	2001 08 24.33623	22 48 34.85	+07 35 38.0		699
2000 JO ₂₄	2001 10 13.27996	01 24 38.24	+10 06 32.0	18.6	704	2000 JF ₂₆	2001 08 24.36374	22 48 33.44	+07 35 31.8		699
2000 JO ₂₄	2001 10 13.29562	01 24 37.23	+10 06 32.8	18.8	704	2000 JF ₂₆	2001 08 24.39128	22 48 31.93	+07 35 26.2		699
2000 JO ₂₄	2001 10 13.31152	01 24 36.12	+10 06 33.2	18.7	704	2000 JH ₂₆	2001 10 15.39931	06 11 45.33	+28 54 58.8	18.6	704
2000 JP ₂₄	2001 10 14.32381	03 33 42.90	+27 42 29.4	19.0	704	2000 JH ₂₆	2001 10 15.41506	06 11 45.78	+28 54 59.5	19.1	704
2000 JP ₂₄	2001 10 14.33978	03 33 42.20	+27 42 31.9	19.0	704	2000 JH ₂₆	2001 10 15.43082	06 11 46.25	+28 55 00.7	19.3	704
2000 JP ₂₄	2001 10 14.37129	03 33 40.81	+27 42 37.4	19.4	704	2000 JH ₂₆	2001 10 15.44661	06 11 46.67	+28 55 02.1	19.1	704
2000 JP ₂₄	2001 10 14.38706	03 33 40.11	+27 42 40.9	19.3	704	2000 JH ₂₆	2001 10 15.46241	06 11 47.18	+28 55 02.8	19.1	704
2000 JB ₂₅	2001 10 13.30452	01 45 53.98	+22 23 47.3	18.1 R	699	2000 JJ ₂₆	2001 10 09.38648	04 07 11.26	+28 39 03.6	17.0	704
2000 JB ₂₅	2001 10 13.32882	01 45 52.47	+22 23 41.4		699	2000 JJ ₂₆	2001 10 09.40132	04 07 11.01	+28 39 10.3	16.9	704
2000 JB ₂₅	2001 10 13.35315	01 45 50.93	+22 23 36.0		699	2000 JJ ₂₆	2001 10 09.41615	04 07 10.75	+28 39 16.3	17.2	704
2000 JB ₂₅	2001 10 13.38354	01 45 49.04	+22 23 28.1		699	2000 JJ ₂₆	2001 10 09.43110	04 07 10.49	+28 39 22.2	17.6	704
2000 JB ₂₅	2001 10 13.41700	01 45 46.99	+22 23 19.9	19.1	644	2000 JJ ₂₆	2001 10 14.32683	04 05 28.58	+29 10 01.4	17.8	704
2000 JB ₂₅	2001 10 13.43799	01 45 45.67	+22 23 14.5	19.0	644	2000 JJ ₂₆	2001 10 14.34280	04 05 28.11	+29 10 06.8	18.0	704
2000 JB ₂₅	2001 10 13.45913	01 45 44.38	+22 23 09.1	19.3	644	2000 JJ ₂₆	2001 10 14.35855	04 05 27.68	+29 10 12.9	18.1	704
2000 JE ₂₅	1993 11 09.40595	03 13 03.69	+25 41 19.5	17.7 V	691	2000 JJ ₂₆	2001 10 14.37432	04 05 27.20	+29 10 18.6	17.9	704
2000 JE ₂₅	1993 11 09.45495	03 13 00.73	+25 40 52.4		691	2000 JJ ₂₆	2001 10 14.39008	04 05 26.73	+29 10 24.1	17.7	704
2000 JE ₂₅	1993 11 09.49616	03 12 58.32	+25 40 29.9		691	2000 JJ ₂₆	2001 10 15.32596	04 05 00.27	+29 15 58.7	17.3	704
2000 JE ₂₅	2001 06 16.43552	22 55 53.70	+09 49 35.9	18.8	644	2000 JJ ₂₆	2001 10 15.34174	04 04 59.73	+29 16 04.4	17.4	704
2000 JE ₂₅	2001 06 16.44605	22 55 54.24	+09 49 43.9	18.7	644	2000 JJ ₂₆	2001 10 15.35750	04 04 59.22	+29 16		

2000 JP ₂₆	2001 08 22.41725	04 02 05.24	+27 58 46.0	18.4	704	2000 JA ₂₈	2001 08 28.36166	01 41 36.23	+23 46 02.6	699
2000 JP ₂₆	2001 08 22.43082	04 02 06.39	+27 58 49.4	18.9	704	2000 JA ₂₈	2001 08 28.38830	01 41 36.20	+23 46 04.3	699
2000 JP ₂₆	2001 08 22.44469	04 02 07.72	+27 58 54.7	18.8	704	2000 JA ₂₈	2001 08 28.41502	01 41 36.17	+23 46 07.5	699
2000 JP ₂₆	2001 08 22.45825	04 02 08.94	+27 58 57.6	18.8	704	2000 JA ₂₈	2001 09 09.36937	01 39 39.92	+23 47 16.0	18.2 704
2000 JP ₂₆	2001 08 22.47190	04 02 10.19	+27 59 01.8	18.9	704	2000 JA ₂₈	2001 09 09.38340	01 39 39.57	+23 47 15.3	18.8 704
2000 JQ ₂₆	2001 10 05.29580	23 46 06.00	+04 39 44.5	18.2	644	2000 JA ₂₈	2001 09 09.39744	01 39 39.25	+23 47 13.7	19.3 704
2000 JQ ₂₆	2001 10 05.31678	23 46 04.90	+04 39 37.7	18.5	644	2000 JA ₂₈	2001 09 09.41146	01 39 38.92	+23 47 13.4	18.9 704
2000 JQ ₂₆	2001 10 05.33760	23 46 03.80	+04 39 30.7	18.7	644	2000 JA ₂₈	2001 09 09.42547	01 39 38.59	+23 47 10.7	18.9 704
2000 JQ ₂₆	2001 10 14.17273	23 39 09.77	+03 52 26.7	19.7	704	2000 JA ₂₈	2001 09 19.24770	01 35 05.53	+23 22 18.5	18.1 R 699
2000 JQ ₂₆	2001 10 14.18846	23 39 09.06	+03 52 23.3	19.9	704	2000 JA ₂₈	2001 09 19.27268	01 35 04.60	+23 22 12.3	699
2000 JQ ₂₆	2001 10 14.20418	23 39 08.38	+03 52 18.6	19.5	704	2000 JA ₂₈	2001 09 19.29766	01 35 03.71	+23 22 07.3	699
2000 JQ ₂₆	2001 10 14.21994	23 39 07.67	+03 52 14.0	18.8	704	2000 JA ₂₈	2001 09 19.32265	01 35 02.75	+23 22 01.6	699
2000 JQ ₂₆	2001 10 14.23571	23 39 06.98	+03 52 08.9	19.1	704	2000 JA ₂₈	2001 10 12.41967	01 17 04.61	+20 49 05.5	18.6 608
2000 JQ ₂₆	2001 10 16.17688	23 37 48.05	+03 42 29.1	18.8	704	2000 JA ₂₈	2001 10 12.43010	01 17 04.17	+20 48 59.9	18.7 608
2000 JQ ₂₆	2001 10 16.19264	23 37 47.43	+03 42 23.8	18.7	704	2000 JA ₂₈	2001 10 12.44082	01 17 03.58	+20 48 54.1	18.6 608
2000 JQ ₂₆	2001 10 16.20842	23 37 46.73	+03 42 19.7	19.0	704	2000 JA ₂₈	2001 10 12.44788	01 15 49.95	+20 35 55.4	17.8 R 941
2000 JQ ₂₆	2001 10 16.22422	23 37 46.11	+03 42 15.2	19.0	704	2000 JA ₂₈	2001 10 13.85167	01 15 49.79	+20 35 53.7	17.8 R 941
2000 JQ ₂₆	2001 10 16.24000	23 37 45.43	+03 42 10.5	19.3	704	2000 JA ₂₈	2001 10 13.85454	01 15 49.56	+20 35 51.7	17.8 R 941
2000 JR ₂₆	2001 08 16.27643	22 44 39.79	-06 40 30.9	19.4	704	2000 JA ₂₈	2001 10 13.85797	01 15 49.41	+20 35 50.0	17.8 R 941
2000 JR ₂₆	2001 08 16.28869	22 44 39.19	-06 40 32.6	19.5	704	2000 JA ₂₈	2001 10 13.94455	01 15 44.71	+20 35 01.8	17.8 R 941
2000 JR ₂₆	2001 08 16.30101	22 44 38.54	-06 40 34.9	19.6	704	2000 JA ₂₈	2001 10 13.94755	01 15 44.57	+20 35 00.2	17.8 R 941
2000 JR ₂₆	2001 08 16.31327	22 44 37.78	-06 40 38.6	19.5	704	2000 JA ₂₈	2001 10 13.95049	01 15 44.43	+20 34 58.4	17.8 R 941
2000 JR ₂₆	2001 08 16.32548	22 44 37.23	-06 40 41.0	19.7	704	2000 JA ₂₈	2001 10 13.95447	01 15 44.15	+20 34 56.3	17.8 R 941
2000 JV ₂₆	2001 10 13.13872	21 46 15.89	+00 05 26.2	19.1 R	699	2000 JA ₂₈	2001 10 14.00087	01 15 41.61	+20 34 30.7	17.8 R 941
2000 JV ₂₆	2001 10 13.15121	21 46 15.93	+00 05 21.4	699	699	2000 JA ₂₈	2001 10 14.00378	01 15 41.51	+20 34 28.9	17.8 R 941
2000 JV ₂₆	2001 10 13.16374	21 46 15.81	+00 05 18.8	699	699	2000 JA ₂₈	2001 10 14.00845	01 15 41.23	+20 34 26.6	17.9 R 941
2000 JV ₂₆	2001 10 13.17628	21 46 15.86	+00 05 15.7	699	699	2000 JA ₂₈	2001 10 14.01141	01 15 41.11	+20 34 24.7	17.8 R 941
2000 JZ ₂₆	2001 10 13.19825	00 11 57.72	+06 25 36.2	18.3 R	699	2000 JA ₂₈	2001 10 18.84801	01 11 31.11	+19 47 49.1	17.8 R 941
2000 JZ ₂₆	2001 10 13.22186	00 11 56.37	+06 25 27.0	699	699	2000 JA ₂₈	2001 10 18.85722	01 11 30.68	+19 47 44.1	17.8 R 941
2000 JZ ₂₆	2001 10 13.24525	00 11 54.96	+06 25 21.5	699	699	2000 JA ₂₈	2001 10 18.88690	01 11 29.10	+19 47 26.7	17.8 R 941
2000 JZ ₂₆	2001 10 13.26865	00 11 53.55	+06 25 13.1	699	699	2000 JD ₂₈	2001 10 13.20458	00 57 17.27	+14 47 12.3	16.4 R 699
2000 JZ ₂₆	2001 10 14.17575	00 11 02.96	+06 20 06.6	19.0	704	2000 JD ₂₈	2001 10 13.22808	00 57 16.20	+14 47 01.0	699
2000 JZ ₂₆	2001 10 14.19147	00 11 02.06	+06 20 01.0	18.9	704	2000 JD ₂₈	2001 10 13.25149	00 57 15.05	+14 46 50.4	699
2000 JZ ₂₆	2001 10 14.20720	00 11 01.17	+06 19 55.9	19.1	704	2000 JD ₂₈	2001 10 13.27490	00 57 13.89	+14 46 39.7	699
2000 JZ ₂₆	2001 10 14.22296	00 11 00.23	+06 19 50.5	18.8	704	2000 JD ₂₈	2001 10 14.24561	00 56 29.42	+14 39 11.7	16.7 704
2000 JZ ₂₆	2001 10 14.23873	00 10 59.35	+06 19 44.6	19.4	704	2000 JD ₂₈	2001 10 14.26131	00 56 28.64	+14 39 04.4	16.7 704
2000 JZ ₂₆	2001 10 16.24365	00 09 10.45	+06 08 37.4	18.7	704	2000 JD ₂₈	2001 10 14.27698	00 56 27.85	+14 38 57.1	16.9 704
2000 JZ ₂₆	2001 10 16.25937	00 09 09.59	+06 08 32.2	18.7	704	2000 JD ₂₈	2001 10 14.29317	00 56 27.08	+14 38 49.4	16.9 704
2000 JZ ₂₆	2001 10 16.27509	00 09 08.64	+06 08 28.2	19.1	704	2000 JD ₂₈	2001 10 14.30883	00 56 26.30	+14 38 42.2	16.7 704
2000 JZ ₂₆	2001 10 16.29081	00 09 07.81	+06 08 22.0	18.9	704	2000 JH ₂₈	2001 10 13.25688	02 47 44.11	+15 27 55.6	17.9 704
2000 JZ ₂₆	2001 10 16.30655	00 09 06.98	+06 08 16.3	19.1	704	2000 JH ₂₈	2001 10 13.27252	02 47 43.17	+15 27 57.6	18.0 704
2000 JB ₂₇	2001 10 07.42667	01 57 03.38	+14 31 45.1	17.3	644	2000 JH ₂₈	2001 10 13.28828	02 47 42.24	+15 28 00.8	18.4 704
2000 JB ₂₇	2001 10 07.44928	01 57 01.90	+14 31 48.5	17.5	644	2000 JH ₂₈	2001 10 13.30418	02 47 41.30	+15 28 01.8	18.0 704
2000 JB ₂₇	2001 10 07.47169	01 57 00.44	+14 31 52.0	17.4	644	2000 JH ₂₈	2001 10 13.31989	02 47 40.36	+15 28 04.2	18.0 704
2000 JB ₂₇	2001 10 11.43667	01 52 43.73	+14 41 12.4	16.6	644	2000 JL ₂₈	2001 10 14.24516	00 54 05.39	+10 47 17.8	18.5 704
2000 JB ₂₇	2001 10 11.45762	01 52 42.28	+14 41 14.9	16.6	644	2000 JL ₂₈	2001 10 14.26086	00 54 04.49	+10 47 12.1	18.9 704
2000 JB ₂₇	2001 10 11.47869	01 52 40.82	+14 41 17.4	16.6	644	2000 JL ₂₈	2001 10 14.27653	00 54 03.60	+10 47 07.5	19.2 704
2000 JB ₂₇	2001 10 12.25664	01 51 48.92	+14 42 53.6	16.8 R	699	2000 JL ₂₈	2001 10 14.29272	00 54 02.63	+10 47 01.5	18.6 704
2000 JB ₂₇	2001 10 12.27988	01 51 47.29	+14 42 56.5	699	699	2000 JL ₂₈	2001 10 14.30838	00 54 01.73	+10 46 55.6	18.7 704
2000 JB ₂₇	2001 10 12.30337	01 51 45.61	+14 42 59.7	699	699	2000 JM ₂₈	2001 10 10.10028	21 50 40.91	-22 48 20.7	19.1 644
2000 JB ₂₇	2001 10 12.32689	01 51 43.93	+14 43 02.3	699	699	2000 JM ₂₈	2001 10 10.11093	21 50 40.84	-22 48 17.8	19.0 644
2000 JB ₂₇	2001 10 14.25055	01 49 32.01	+14 46 39.3	17.0	704	2000 JM ₂₈	2001 10 10.12165	21 50 40.77	-22 48 15.0	18.7 644
2000 JB ₂₇	2001 10 14.26624	01 49 30.87	+14 46 40.9	17.1	704	2000 JM ₂₈	2001 10 14.09417	21 50 34.56	-22 29 31.7	18.3 R 699
2000 JB ₂₇	2001 10 14.28246	01 49 29.67	+14 46 42.5	17.4	704	2000 JM ₂₈	2001 10 14.12071	21 50 34.54	-22 29 23.9	699
2000 JB ₂₇	2001 10 14.29812	01 49 28.55	+14 46 44.2	17.3	704	2000 JM ₂₈	2001 10 14.14730	21 50 34.55	-22 29 16.8	699
2000 JB ₂₇	2001 10 14.31377	01 49 27.40	+14 46 45.8	16.8	704	2000 JM ₂₈	2001 10 14.17399	21 50 34.62	-22 29 08.3	699
2000 JO ₂₇	2001 10 05.11840	22 38 04.06	-02 26 20.9	16.8	644	2000 JO ₂₈	2000 06 05.24122	14 28 28.93	-21 20 46.1	19.1 R 699
2000 JO ₂₇	2001 10 05.14005	22 38 03.51	-02 26 24.8	16.9	644	2000 JO ₂₈	2000 06 05.25707	14 28 28.29	-21 20 46.9	699
2000 JO ₂₇	2001 10 05.16243	22 38 02.96	-02 26 28.6	16.8	644	2000 JO ₂₈	2000 06 05.27286	14 28 27.77	-21 20 46.3	699
2000 JP ₂₇	2001 10 05.23727	23 24 03.27	+00 10 41.0	16.1	644	2000 JO ₂₈	2000 06 05.28869	14 28 27.18	-21 20 46.7	699
2000 JP ₂₇	2001 10 05.25807	23 24 02.51	+00 10 36.9	16.0	644	2000 JR ₂₈	2001 10 14.33089	04 39 52.25	+26 08 38.5	19.0 704
2000 JP ₂₇	2001 10 05.28108	23 24 01.63	+00 10 32.3	16.0	644	2000 JR ₂₈	2001 10 14.34685	04 39 51.97	+26 08 35.6	19.0 704
2000 JP ₂₇	2001 10 11.23143	23 20 52.72	-00 07 28.4	16.3	644	2000 JR ₂₈	2001 10 14.36259	04 39 51.66	+26 08 33.4	19.2 704
2000 JP ₂₇	2001 10 11.25264	23 20 52.08	-00 07 31.9	16.4	644	2000 JR ₂₈	2001 10 14.37836	04 39 51.40	+26 08 31.1	19.5 704
2000 JP ₂₇	2001 10 11.27379	23 20 51.45	-00 07 35.3	16.3	644	2000 JR ₂₈	2001 10 14.39412	04 39 51.08	+26 08 29.1	19.0 704
2000 JP ₂₇	2001 10 13.16989	23 20 02.28	-00 12 31.0	17.3	704	2000 JS ₂₈	2001 07 29.45123	01 02 50.64	+10 30 48.7	18.5 R 699
2000 JP ₂₇	2001 10 13.18602	23 20 01.83	-00 12 33.7	18.0	704	2000 JS ₂₈	2001 07 29.45748	01 02 50.78	+10 30 52.0	699
2000 JP ₂₇	2001 10 13.20272	23 20 01.38	-00 12 35.9	17.8	704	2000 JS ₂₈	2001 07 29.46372	01 02 51.09	+10 30 53.6	699
2000 JP ₂₇	2001 10 13.21862	23 20 00.95	-00 12 39.4	18.4	704	2000 JS ₂₈	2001 07 29.46998	01 02 51.30	+10 30 55.6	699
2000 JP ₂₇	2001 10 13.23448	23 20 00.48	-00 12 41.8	17.5	704	2000 JS ₂₈	2001 08 06.49534	01 06 38.35	+11 19 29.8	20.1 608
2000 JP ₂₇	2001 10 16.18208	23 18 55.51	-00 19 28.4	16.9	704	2000 JS ₂₈	2001 08 06.50570	01 06 38.58	+11 19 33.3	20.0 608
2000 JP ₂₇	2001 10 16.19802									

2000 JW ₂₈	2001 10 14.30126	02 19 29.54	+21 28 27.3	18.8	704	2000 JZ ₂₉	2001 10 15.22417	00 22 41.20	+12 44 49.5	18.1	704
2000 JW ₂₈	2001 10 14.31690	02 19 28.66	+21 28 24.4	18.7	704	2000 JC ₃₀	2001 10 04.20899	22 32 54.06	-09 53 29.4	18.5	644
2000 JW ₂₈	2001 10 15.24366	02 18 37.30	+21 25 18.3	19.1	704	2000 JC ₃₀	2001 10 04.23115	22 32 53.39	-09 53 29.8	18.9	644
2000 JW ₂₈	2001 10 15.25981	02 18 36.38	+21 25 15.2	19.0	704	2000 JC ₃₀	2001 10 04.25283	22 32 52.73	-09 53 29.8	18.3	644
2000 JW ₂₈	2001 10 15.27584	02 18 35.42	+21 25 12.1	19.1	704	2000 JC ₃₀	2001 10 06.11554	22 32 02.74	-09 53 23.6	18.2	704
2000 JW ₂₈	2001 10 15.29163	02 18 34.60	+21 25 08.3	19.4	704	2000 JC ₃₀	2001 10 06.13172	22 32 02.31	-09 53 23.7	18.6	704
2000 JW ₂₈	2001 10 15.30770	02 18 33.61	+21 25 05.0	19.3	704	2000 JC ₃₀	2001 10 06.14746	22 32 01.80	-09 53 23.2	18.4	704
2000 JW ₂₈	2001 10 15.31780	02 18 33.01	+21 25 02.8	18.7	704	2000 JC ₃₀	2001 10 06.16345	22 32 01.42	-09 53 23.9	18.6	704
2000 JW ₂₈	2001 10 15.33358	02 18 32.10	+21 24 59.6	18.8	704	2000 JC ₃₀	2001 10 11.11837	22 30 13.32	-09 51 02.2	18.9	644
2000 JW ₂₈	2001 10 15.34935	02 18 31.19	+21 24 56.1	18.9	704	2000 JC ₃₀	2001 10 11.14075	22 30 12.88	-09 51 01.1	18.8	644
2000 JW ₂₈	2001 10 15.36512	02 18 30.27	+21 24 53.2	19.0	704	2000 JC ₃₀	2001 10 11.16216	22 30 12.46	-09 51 00.1	18.9	644
2000 JW ₂₈	2001 10 15.38089	02 18 29.36	+21 24 50.3	18.8	704	2000 JC ₃₀	2001 10 11.18051	22 30 12.08	-09 50 59.1	17.9	704
2000 JW ₂₈	2001 10 16.03591	02 17 52.46	+21 22 30.9	18.3 R	046	2000 JC ₃₀	2001 10 11.19669	22 30 11.74	-09 50 58.5	19.1	704
2000 JW ₂₈	2001 10 16.03824	02 17 52.31	+21 22 30.7		046	2000 JC ₃₀	2001 10 11.21325	22 30 11.38	-09 50 57.1	19.0	704
2000 JW ₂₈	2001 10 16.04015	02 17 52.20	+21 22 30.0		046	2000 JC ₃₀	2001 10 11.22949	22 30 11.04	-09 50 57.0	18.9	704
2000 JW ₂₈	2001 10 16.04206	02 17 52.10	+21 22 29.7		046	2000 JC ₃₀	2001 10 11.24577	22 30 10.72	-09 50 56.1	18.5	704
2000 JW ₂₈	2001 10 16.04395	02 17 51.98	+21 22 29.4		046	2000 JE ₃₀	2001 10 08.24281	21 45 41.06	-25 50 37.1	19.4	644
2000 JW ₂₈	2001 10 16.31900	02 17 36.56	+21 21 32.0	19.0	704	2000 JE ₃₀	2001 10 08.26521	21 45 40.90	-25 50 29.0	19.6	644
2000 JW ₂₈	2001 10 16.33472	02 17 35.64	+21 21 29.0	18.6	704	2000 JE ₃₀	2001 10 08.28627	21 45 40.76	-25 50 22.1	19.3	644
2000 JW ₂₈	2001 10 16.35047	02 17 34.73	+21 21 25.8	19.1	704	2000 JE ₃₀	2001 10 10.09663	21 45 35.65	-25 39 50.5	20.1	644
2000 JW ₂₈	2001 10 16.36623	02 17 33.76	+21 21 22.7	19.3	704	2000 JE ₃₀	2001 10 10.10722	21 45 35.65	-25 39 46.9	19.6	644
2000 JW ₂₈	2001 10 16.38246	02 17 32.82	+21 21 18.8	18.8	704	2000 JE ₃₀	2001 10 10.11798	21 45 35.62	-25 39 43.2	19.2	644
2000 JF ₂₉	2001 10 14.32425	03 23 49.34	+21 57 02.3	19.0	704	2000 JE ₃₀	2001 10 14.09492	21 45 41.41	-25 15 22.8	18.4 R	699
2000 JF ₂₉	2001 10 14.34021	03 23 48.58	+21 57 02.4	19.6	704	2000 JE ₃₀	2001 10 14.12149	21 45 41.47	-25 15 12.3		699
2000 JF ₂₉	2001 10 14.37173	03 23 47.19	+21 57 02.4	19.6	704	2000 JE ₃₀	2001 10 14.14808	21 45 41.55	-25 15 02.8		699
2000 JF ₂₉	2001 10 14.38750	03 23 46.41	+21 57 01.9	19.0	704	2000 JE ₃₀	2001 10 14.17477	21 45 41.72	-25 14 51.9		699
2000 JG ₂₉	2001 09 19.32438	00 19 52.90	+01 45 41.3	20.5 V	691	2000 JG ₃₀	2001 10 02.42417	02 38 14.94	+20 38 39.7	18.6	644
2000 JG ₂₉	2001 09 19.34539	00 19 51.65	+01 45 34.8	20.5 V	691	2000 JG ₃₀	2001 10 02.43576	02 38 14.58	+20 38 38.7	18.6	644
2000 JG ₂₉	2001 09 19.36647	00 19 50.36	+01 45 28.3	20.4 V	691	2000 JG ₃₀	2001 10 02.44733	02 38 14.22	+20 38 37.6	18.4	644
2000 JN ₂₉	2001 10 11.23842	23 34 19.65	-00 38 02.8	20.1	644	2000 JG ₃₀	2001 10 13.29592	02 31 14.39	+20 09 24.3	17.5 R	699
2000 JN ₂₉	2001 10 11.25960	23 34 18.70	-00 38 09.1	20.2	644	2000 JG ₃₀	2001 10 13.32020	02 31 13.12	+20 09 18.5		699
2000 JN ₂₉	2001 10 11.28081	23 34 17.74	-00 38 14.7	20.6	644	2000 JG ₃₀	2001 10 13.34451	02 31 11.89	+20 09 13.1		699
2000 JQ ₂₉	1998 12 16.18421	05 08 54.70	+20 18 52.5	18.7	704	2000 JG ₃₀	2001 10 13.37497	02 31 10.32	+20 09 06.1		699
2000 JQ ₂₉	1998 12 16.28576	05 08 47.92	+20 18 31.2	19.6	704	2000 JG ₃₀	2001 10 14.25474	02 30 27.64	+20 05 36.8	17.5	704
2000 JQ ₂₉	1998 12 16.33336	05 08 44.70	+20 18 22.7	19.6	704	2000 JG ₃₀	2001 10 14.27042	02 30 26.83	+20 05 32.9	18.0	704
2000 JQ ₂₉	1998 12 16.38115	05 08 41.46	+20 18 09.7	19.4	704	2000 JG ₃₀	2001 10 14.28660	02 30 25.95	+20 05 29.4	18.3	704
2000 JQ ₂₉	2001 08 25.33736	00 21 47.70	+11 04 23.2	19.5	704	2000 JG ₃₀	2001 10 14.30226	02 30 25.15	+20 05 25.6	17.9	704
2000 JQ ₂₉	2001 08 25.35008	00 21 47.30	+11 04 19.7	19.9	704	2000 JG ₃₀	2001 10 14.31791	02 30 24.32	+20 05 22.0	17.8	704
2000 JQ ₂₉	2001 08 25.36302	00 21 46.92	+11 04 19.1	19.9	704	2000 JK ₃₀	2001 10 14.16719	22 50 11.90	+01 35 15.6	18.8	704
2000 JQ ₂₉	2001 08 25.37574	00 21 46.51	+11 04 17.4	20.1	704	2000 JK ₃₀	2001 10 14.18290	22 50 11.59	+01 35 09.7	19.1	704
2000 JQ ₂₉	2001 09 14.23410	00 07 47.25	+09 50 10.5	19.3	644	2000 JK ₃₀	2001 10 14.19863	22 50 11.30	+01 35 04.1	18.9	704
2000 JQ ₂₉	2001 09 14.25513	00 07 46.15	+09 50 03.3	18.9	644	2000 JK ₃₀	2001 10 14.21437	22 50 11.05	+01 34 58.2	19.2	704
2000 JQ ₂₉	2001 09 14.27647	00 07 44.97	+09 49 56.3	19.6	644	2000 JK ₃₀	2001 10 16.17270	22 49 42.72	+01 23 37.5	18.3	704
2000 JQ ₂₉	2001 09 22.25891	00 00 39.04	+08 59 47.8	19.2	704	2000 JK ₃₀	2001 10 16.18847	22 49 42.45	+01 23 31.9	19.0	704
2000 JQ ₂₉	2001 09 22.27389	00 00 38.25	+08 59 42.0	19.3	704	2000 JK ₃₀	2001 10 16.20425	22 49 42.21	+01 23 26.3	18.7	704
2000 JQ ₂₉	2001 09 22.27400	00 00 38.20	+08 59 43.3	19.3	704	2000 JK ₃₀	2001 10 16.22004	22 49 41.97	+01 23 20.9	19.1	704
2000 JQ ₂₉	2001 09 22.28812	00 00 37.32	+08 59 35.8	19.6	704	2000 JK ₃₀	2001 10 16.23582	22 49 41.72	+01 23 15.1	18.5	704
2000 JQ ₂₉	2001 09 22.28823	00 00 37.44	+08 59 36.7	19.4	704	2000 JL ₃₀	2001 10 05.24848	23 39 12.74	-01 04 02.6	19.2	644
2000 JQ ₂₉	2001 09 22.30246	00 00 36.58	+08 59 29.4	19.4	704	2000 JL ₃₀	2001 10 05.26953	23 39 11.62	-01 04 08.8	18.6	644
2000 JQ ₂₉	2001 09 22.30257	00 00 36.57	+08 59 31.0	19.3	704	2000 JL ₃₀	2001 10 05.29216	23 39 10.41	-01 04 15.5	18.6	644
2000 JQ ₂₉	2001 10 14.17284	23 42 37.61	+06 17 48.6	19.7	704	2000 JL ₃₀	2001 10 06.18628	23 38 25.95	-01 08 38.7	17.9	704
2000 JQ ₂₉	2001 10 14.18857	23 42 36.90	+06 17 41.4	19.5	704	2000 JL ₃₀	2001 10 06.20172	23 38 25.09	-01 08 42.9	18.6	704
2000 JQ ₂₉	2001 10 14.20430	23 42 36.16	+06 17 34.5	19.5	704	2000 JL ₃₀	2001 10 06.21723	23 38 24.33	-01 08 47.5	18.4	704
2000 JQ ₂₉	2001 10 14.22005	23 42 35.62	+06 17 27.5	19.5	704	2000 JL ₃₀	2001 10 06.23271	23 38 23.55	-01 08 51.8	18.8	704
2000 JQ ₂₉	2001 10 16.24151	23 41 17.94	+06 02 53.6	19.4	704	2000 JL ₃₀	2001 10 11.23728	23 34 31.97	-01 31 35.7	18.0	644
2000 JQ ₂₉	2001 10 16.25722	23 41 17.36	+06 02 47.0	19.2	704	2000 JL ₃₀	2001 10 11.25843	23 34 31.00	-01 31 41.0	18.0	644
2000 JQ ₂₉	2001 10 16.27295	23 41 16.75	+06 02 40.7	19.5	704	2000 JL ₃₀	2001 10 11.27964	23 34 30.03	-01 31 46.2	18.0	644
2000 JQ ₂₉	2001 10 16.28867	23 41 16.09	+06 02 33.0	19.7	704	2000 JL ₃₀	2001 10 13.17091	23 33 12.08	-01 39 27.9	18.0	704
2000 JQ ₂₉	2001 10 16.30441	23 41 15.54	+06 02 26.7	19.8	704	2000 JL ₃₀	2001 10 13.21964	23 33 09.99	-01 39 39.8	18.4	704
2000 JS ₂₉	2001 08 23.44944	23 47 22.48	+02 21 53.9	19.2 V	691	2000 JL ₃₀	2001 10 13.23550	23 33 09.32	-01 39 43.4	18.5	704
2000 JS ₂₉	2001 08 23.46649	23 47 21.85	+02 21 51.8	20.4 V	691	2000 JL ₃₀	2001 10 16.18312	23 31 19.28	-01 50 35.6	18.9	704
2000 JS ₂₉	2001 08 23.48060	23 47 21.34	+02 21 49.2	20.2 V	691	2000 JL ₃₀	2001 10 16.19905	23 31 18.80	-01 50 38.8	18.3	704
2000 JS ₂₉	2001 09 11.19283	23 34 23.19	+01 13 03.8	19.0 R	699	2000 JL ₃₀	2001 10 16.21544	23 31 18.21	-01 50 42.0	18.7	704
2000 JS ₂₉	2001 09 11.21877	23 34 21.99	+01 12 59.5		699	2000 JL ₃₀	2001 10 16.23329	23 31 17.52	-01 50 46.4	18.7	704
2000 JS ₂₉	2001 09 11.24471	23 34 20.74	+01 12 53.3		699	2000 JL ₃₀	2001 10 16.24975	23 31 16.91	-01 50 49.7	18.8	704
2000 JS ₂₉	2001 09 11.27049	23 34 19.63	+01 12 45.9		699	2000 JP ₃₀	1992 01 30.21560	08 13 56.68	+24 39 14.9	19.4 V	691
2000 JS ₂₉	2001 08 23.36839	23 56 53.16	-03 34 17.3	19.4 R	699	2000 JP ₃₀	1992 01 30.24177	08 13 54.87	+24 39 18.2		691
2000 JS ₂₉	2001 08 23.38404	23 56 52.55	-03 34 22.0		699	2000 JP ₃₀	1992 01 30.26852	08 13 52.97	+24 39 23.0		691
2000 JS ₂₉	2001 08 23.39976	23 56 51.73	-03 34 25.0		699	2000 JP ₃₀	2001 09 12.33422	23 40 41.31	-03 40 11.2	19.5	704
2000 JS ₂₉	2001 08 23.41548	23 56 51.01	-03 34 28.1		699	200					

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2000 JC ₃₁	2001 10 16.28513	01 56 15.60	+06 24 19.4	17.7	704	2000 JV ₃₂	2001 10 07.42315	01 55 38.11	+10 58 19.9	18.0	644
2000 JC ₃₁	2001 10 16.30086	01 56 14.50	+06 24 21.0	17.2	704	2000 JV ₃₂	2001 10 07.44417	01 55 36.96	+10 58 14.3	18.0	644
2000 JC ₃₁	2001 10 16.31660	01 56 13.44	+06 24 23.2	17.0	704	2000 JV ₃₂	2001 10 07.46817	01 55 35.66	+10 58 08.2	18.1	644
2000 JH ₃₁	2001 10 02.49195	02 57 09.83	+23 25 33.9	19.2	644	2000 JV ₃₂	2001 10 12.26208	01 51 14.42	+10 37 00.0	17.7 R	699
2000 JH ₃₁	2001 10 02.50304	02 57 09.60	+23 25 32.1	19.0	644	2000 JV ₃₂	2001 10 12.28543	01 51 13.09	+10 36 52.9		699
2000 JH ₃₁	2001 10 02.51386	02 57 09.37	+23 25 31.2	19.4	644	2000 JV ₃₂	2001 10 12.30885	01 51 11.69	+10 36 47.2		699
2000 JH ₃₁	2001 10 12.36865	02 52 23.71	+22 49 51.0	17.7 R	699	2000 JV ₃₂	2001 10 12.33237	01 51 10.35	+10 36 40.7		699
2000 JH ₃₁	2001 10 12.39046	02 52 22.81	+22 49 44.9		699	2000 JV ₃₂	2001 10 13.25107	01 50 18.65	+10 32 26.3	17.9	704
2000 JH ₃₁	2001 10 12.42292	02 52 21.48	+22 49 35.6		699	2000 JV ₃₂	2001 10 13.26671	01 50 17.75	+10 32 21.9	18.3	704
2000 JH ₃₁	2001 10 12.44496	02 52 20.56	+22 49 29.7		699	2000 JV ₃₂	2001 10 13.28246	01 50 16.81	+10 32 17.5	18.5	704
2000 JH ₃₁	2001 10 13.29278	02 51 47.64	+22 45 20.5	17.6 R	699	2000 JV ₃₂	2001 10 13.29814	01 50 15.89	+10 32 13.7	18.1	704
2000 JH ₃₁	2001 10 13.31707	02 51 46.59	+22 45 13.6		699	2000 JV ₃₂	2001 10 13.31402	01 50 14.99	+10 32 08.8	18.5	704
2000 JH ₃₁	2001 10 13.34137	02 51 45.53	+22 45 06.5		699	2000 JX ₃₂	2001 10 11.37077	00 50 29.06	+09 34 38.9	18.7	644
2000 JH ₃₁	2001 10 13.37186	02 51 44.22	+22 44 56.9		699	2000 JX ₃₂	2001 10 11.39198	00 50 27.85	+09 34 29.5	19.0	644
2000 JH ₃₁	2001 10 14.25631	02 51 08.22	+22 40 26.1	18.1	704	2000 JX ₃₂	2001 10 11.41328	00 50 26.64	+09 34 20.2	19.1	644
2000 JH ₃₁	2001 10 14.27198	02 51 07.50	+22 40 21.7	18.5	704	2000 JX ₃₂	2001 10 13.20774	00 48 48.14	+09 21 20.2	18.8 R	699
2000 JH ₃₁	2001 10 14.28816	02 51 06.79	+22 40 16.4	18.3	704	2000 JX ₃₂	2001 10 13.23120	00 48 46.79	+09 21 09.5		699
2000 JH ₃₁	2001 10 14.30382	02 51 06.10	+22 40 11.7	18.5	704	2000 JX ₃₂	2001 10 13.25461	00 48 45.44	+09 20 59.1		699
2000 JH ₃₁	2001 10 14.31947	02 51 05.42	+22 40 06.6	18.5	704	2000 JX ₃₂	2001 10 13.27803	00 48 44.25	+09 20 49.6		699
2000 JK ₃₁	1996 03 20.50595	12 04 29.52	-02 01 51.5	17.1 V	566	2000 JX ₃₂	2001 10 14.24494	00 47 51.48	+09 13 47.3	18.8	704
2000 JK ₃₁	1996 03 20.52592	12 04 28.34	-02 01 45.3	17.0 V	566	2000 JX ₃₂	2001 10 14.26063	00 47 50.65	+09 13 41.0	19.2	704
2000 JK ₃₁	1996 03 20.54675	12 04 27.13	-02 01 39.0	17.2 V	566	2000 JX ₃₂	2001 10 14.27631	00 47 49.72	+09 13 33.6	19.3	704
2000 JK ₃₁	2001 08 27.40453	01 42 17.73	+11 57 57.6	19.9 R	699	2000 JX ₃₂	2001 10 14.29250	00 47 48.83	+09 13 26.8	18.9	704
2000 JK ₃₁	2001 08 27.42341	01 42 17.57	+11 57 56.9		699	2000 JX ₃₂	2001 10 14.30815	00 47 47.94	+09 13 20.1	18.9	704
2000 JK ₃₁	2001 08 27.44234	01 42 17.35	+11 57 58.2		699	2000 JJ ₃₃	2001 10 14.25720	02 51 16.51	+20 49 25.3	19.6	704
2000 JK ₃₁	2001 08 27.46134	01 42 17.10	+11 57 56.8		699	2000 JJ ₃₃	2001 10 14.27287	02 51 15.62	+20 49 21.2	20.2	704
2000 JK ₃₁	2001 09 11.38652	01 37 06.08	+11 39 44.0	19.4 R	699	2000 JJ ₃₃	2001 10 14.28905	02 51 14.83	+20 49 19.3	19.8	704
2000 JK ₃₁	2001 09 11.40700	01 37 05.37	+11 39 41.3		699	2000 JJ ₃₃	2001 10 14.30471	02 51 13.93	+20 49 16.5	20.0	704
2000 JK ₃₁	2001 09 11.42753	01 37 04.63	+11 39 38.2		699	2000 JJ ₃₃	2001 10 14.30778	02 51 13.81	+20 49 15.4	19.5 V	333
2000 JK ₃₁	2001 09 11.44812	01 37 03.87	+11 39 35.4		699	2000 JJ ₃₃	2001 10 14.32036	02 51 13.07	+20 49 13.2	19.9	704
2000 JK ₃₁	2001 10 12.26519	01 12 06.10	+09 29 19.4	18.3 R	699	2000 JJ ₃₃	2001 10 14.33035	02 51 12.63	+20 49 11.9	19.8 V	333
2000 JK ₃₁	2001 10 12.28856	01 12 04.75	+09 29 10.0		699	2000 JJ ₃₃	2001 10 14.35294	02 51 11.38	+20 49 06.3	19.7 V	333
2000 JK ₃₁	2001 10 12.31200	01 12 03.35	+09 29 03.8		699	2000 JJ ₃₃	2001 10 15.32048	02 50 21.03	+20 46 07.6	18.9	704
2000 JK ₃₁	2001 10 12.33550	01 12 01.93	+09 28 55.8		699	2000 JJ ₃₃	2001 10 15.33206	02 50 20.53	+20 46 04.3	19.7 V	333
2000 JK ₃₁	2001 10 13.24721	01 11 10.16	+09 23 56.3	18.9	704	2000 JJ ₃₃	2001 10 15.33592	02 50 20.22	+20 46 04.2	19.5	704
2000 JK ₃₁	2001 10 13.26285	01 11 09.28	+09 23 51.7	19.1	704	2000 JJ ₃₃	2001 10 15.35136	02 50 19.38	+20 46 00.8	19.2	704
2000 JK ₃₁	2001 10 13.27860	01 11 08.43	+09 23 46.1	18.8	704	2000 JJ ₃₃	2001 10 15.35447	02 50 19.23	+20 45 59.9	19.3 V	333
2000 JK ₃₁	2001 10 13.29425	01 11 07.46	+09 23 40.6	19.1	704	2000 JJ ₃₃	2001 10 15.36684	02 50 18.55	+20 45 57.4	19.5	704
2000 JK ₃₁	2001 10 13.31015	01 11 06.56	+09 23 36.7	19.3	704	2000 JJ ₃₃	2001 10 15.38228	02 50 17.74	+20 45 55.0	19.7	704
2000 JK ₃₁	2001 10 14.19209	01 10 16.50	+09 18 45.1	18.5 R	699	2000 JK ₃₃	2001 09 30.17785	21 23 25.54	+12 29 21.9	19.5	644
2000 JK ₃₁	2001 10 14.19681	01 10 16.31	+09 18 43.3		699	2000 JK ₃₃	2001 09 30.19920	21 23 25.34	+12 29 11.4	19.6	644
2000 JK ₃₁	2001 10 14.20152	01 10 16.00	+09 18 42.9		699	2000 JK ₃₃	2001 09 30.22050	21 23 25.18	+12 29 00.5	19.6	644
2000 JK ₃₁	2001 10 14.20621	01 10 15.76	+09 18 41.1		699	2000 JK ₃₃	2001 10 09.26155	21 23 24.33	+11 14 59.6	20.0	608
2000 JL ₃₁	2001 10 12.35683	03 29 09.06	+18 50 13.7	18.5 R	699	2000 JK ₃₃	2001 10 09.27244	21 23 24.36	+11 14 54.3	20.9	608
2000 JL ₃₁	2001 10 12.37877	03 29 08.07	+18 50 16.0		699	2000 JK ₃₃	2001 10 09.28377	21 23 24.44	+11 14 48.7	20.1	608
2000 JL ₃₁	2001 10 12.41127	03 29 06.60	+18 50 18.9		699	2000 JN ₃₃	1994 11 01.37119	01 11 01.77	+09 09 09.5		691
2000 JL ₃₁	2001 10 12.43330	03 29 05.65	+18 50 20.7		699	2000 JN ₃₃	1994 11 01.37893	01 11 01.41	+09 09 07.0	19.4 V	691
2000 JL ₃₁	2001 10 13.32538	03 28 27.61	+18 51 38.4	19.2	704	2000 JN ₃₃	1994 11 01.38651	01 11 01.01	+09 09 07.0		691
2000 JL ₃₁	2001 10 13.34127	03 28 26.87	+18 51 40.0	19.7	704	2000 JN ₃₃	1996 03 21.36359	11 34 58.46	+03 21 00.2	17.5 V	566
2000 JL ₃₁	2001 10 13.35747	03 28 26.24	+18 51 41.2	19.6	704	2000 JN ₃₃	1996 03 21.38734	11 34 57.11	+03 21 05.3	17.8 V	566
2000 JM ₃₁	2001 10 13.24733	01 17 38.69	+10 42 14.7	19.1	704	2000 JN ₃₃	1996 03 21.41195	11 34 55.67	+03 21 11.4	18.0 V	566
2000 JM ₃₁	2001 10 13.26297	01 17 37.69	+10 42 09.8	19.4	704	2000 JN ₃₃	1998 11 25.28115	03 42 21.73	+23 11 54.2	19.0 R	699
2000 JM ₃₁	2001 10 13.27872	01 17 36.84	+10 42 03.2	19.6	704	2000 JN ₃₃	1998 11 25.30661	03 42 20.02	+23 11 49.7		699
2000 JM ₃₁	2001 10 13.29437	01 17 35.87	+10 41 58.5	19.4	704	2000 JN ₃₃	1998 11 25.33211	03 42 18.17	+23 11 44.6		699
2000 JM ₃₁	2001 10 13.31027	01 17 34.85	+10 41 52.6	19.3	704	2000 JN ₃₃	2001 08 16.34406	23 50 58.44	-02 15 34.6	19.7	704
2000 JM ₃₁	2001 10 15.24009	01 15 43.42	+10 30 54.9	19.2	704	2000 JN ₃₃	2001 08 16.36813	23 50 57.61	-02 15 39.8	20.3	704
2000 JM ₃₁	2001 10 15.25631	01 15 42.42	+10 30 49.6	19.4	704	2000 JN ₃₃	2001 08 16.38019	23 50 57.12	-02 15 42.9	20.1	704
2000 JM ₃₁	2001 10 15.27210	01 15 41.51	+10 30 43.3	19.5	704	2000 JN ₃₃	2001 08 27.32634	23 43 25.26	-02 58 17.5	19.1	704
2000 JM ₃₁	2001 10 15.28816	01 15 40.54	+10 30 38.5	19.7	704	2000 JN ₃₃	2001 08 27.33970	23 43 24.61	-02 58 22.0	19.7	704
2000 JM ₃₁	2001 10 15.30418	01 15 39.59	+10 30 33.1	19.4	704	2000 JN ₃₃	2001 08 27.37881	23 43 22.64	-02 58 31.2	19.9	704
2000 JQ ₃₁	2001 09 11.29517	00 33 15.46	-02 24 23.8	19.0 R	699	2000 JN ₃₃	2001 08 27.39378	23 43 21.95	-02 58 35.5	20.0 V	691
2000 JQ ₃₁	2001 09 11.31862	00 33 14.38	-02 24 30.3		699	2000 JN ₃₃	2001 08 27.41523	23 43 20.90	-02 58 41.5	20.1 V	691
2000 JQ ₃₁	2001 09 11.34212	00 33 13.22	-02 24 35.8		699	2000 JN ₃₃	2001 08 27.43621	23 43 19.87	-02 58 47.0	19.9 V	691
2000 JQ ₃₁	2001 09 11.36568	00 33 12.16	-02 24 41.9		699	2000 JQ ₃₃	2001 10 06.35632	00 21 59.36	+01 08 22.2	19.4	644
2000 JQ ₃₁	2001 09 18.36600	00 27 33.23	-02 52 44.6	18.6 R	699	2000 JQ ₃₃	2001 10 06.36717	00 21 58.76	+01 08 19.5	19.4	644
2000 JQ ₃₁	2001 09 18.38486	00 27 32.22	-02 52 49.5		699	2000 JQ ₃₃	2001 10 06.38044	00 21 58.00	+01 08 15.6	19.6	644
2000 JQ ₃₁	2001 09 18.40372	00 27 31.20	-02 52 53.4		699	2000 JQ ₃₃	2001 10 11.30975	00 17 35.44	+00 46 16.6	20.0	644
2000 JQ ₃₁	2001 09 18.42266	00 27 30.24	-02 52 58.5		699	2000 JQ ₃₃	2001 10 11.33056	00 17 34.33	+00 46 11.2	19.8	644
2000 JZ ₃₁	2001 10 08.16115	20 41 54.25	-29 51 07.7	19.1	644	2000 JQ ₃₃	2001 10 11.35305	00 17 33.15	+00 46 05.4	20.0	644
2000 JZ ₃₁	2001 10 08.17168	20 41 54.44	-29 51 03.7	19.1	644	2000 JQ ₃₃	2001 10 13.17552	00 16 00.38	+00 38 26.8	18.9</	

2000 JT ₃₄	2001 10 11.10516	20 59 53.66	-04 28 41.4	18.4	704	2000 JY ₃₅	2001 08 24.42949	02 28 46.84	+14 16 25.1	20.1	704
2000 JT ₃₄	2001 10 11.12148	20 59 54.10	-04 28 44.4	18.4	704	2000 JY ₃₅	2001 08 24.44253	02 28 47.15	+14 16 27.8	20.0	704
2000 JT ₃₄	2001 10 11.13778	20 59 54.54	-04 28 47.5	18.5	704	2000 JY ₃₅	2001 08 24.45549	02 28 47.49	+14 16 28.6	20.1	704
2000 JT ₃₄	2001 10 11.15405	20 59 54.99	-04 28 50.0	19.7	704	2000 JE ₃₆	2001 10 04.37241	20 24 24.17	+00 39 38.7	19.2	608
2000 JT ₃₄	2001 10 11.17035	20 59 55.40	-04 28 53.4	19.6	704	2000 JE ₃₆	2001 10 04.38273	20 24 24.34	+00 39 36.3	19.2	608
2000 JY ₃₄	2001 08 05.46542	01 44 23.76	+03 28 48.2	18.6	644	2000 JE ₃₆	2001 10 04.39319	20 24 24.51	+00 39 33.7	19.2	608
2000 JY ₃₄	2001 08 05.47614	01 44 24.15	+03 28 50.7	18.7	644	2000 JE ₃₆	2001 10 16.09497	20 29 15.84	-00 04 27.4	18.8	704
2000 JY ₃₄	2001 08 05.48681	01 44 24.59	+03 28 53.1	18.7	644	2000 JE ₃₆	2001 10 16.11152	20 29 16.34	-00 04 30.4	19.1	704
2000 JY ₃₄	2001 08 25.31072	01 52 37.66	+04 20 00.1	18.3	644	2000 JE ₃₆	2001 10 16.12940	20 29 16.84	-00 04 34.1	19.5	704
2000 JY ₃₄	2001 08 25.33210	01 52 37.80	+04 20 02.0	18.0	644	2000 JE ₃₆	2001 10 16.14640	20 29 17.43	-00 04 38.1	19.3	704
2000 JY ₃₄	2001 08 25.35629	01 52 37.98	+04 20 03.8	18.1	644	2000 JE ₃₆	2001 10 16.16348	20 29 17.99	-00 04 40.3	19.2	704
2000 JY ₃₄	2001 09 16.34489	01 48 19.40	+04 23 18.9	17.6	644	2000 JL ₃₆	2001 10 11.49414	02 22 19.93	+15 44 10.2	17.9	644
2000 JY ₃₄	2001 09 16.36625	01 48 18.67	+04 23 17.8	17.7	644	2000 JL ₃₆	2001 10 11.50734	02 22 19.30	+15 44 06.8	18.0	644
2000 JY ₃₄	2001 09 16.38775	01 48 17.97	+04 23 16.6	17.2	644	2000 JL ₃₆	2001 10 11.52369	02 22 18.53	+15 44 02.4	17.9	644
2000 JY ₃₄	2001 09 17.32901	01 47 47.85	+04 22 21.6	17.5 R	699	2000 JL ₃₆	2001 10 12.38803	02 21 38.24	+15 40 16.5	17.7 V	333
2000 JY ₃₄	2001 09 17.35649	01 47 46.87	+04 22 19.7		699	2000 JL ₃₆	2001 10 12.40897	02 21 37.14	+15 40 10.3	17.7 V	333
2000 JY ₃₄	2001 09 17.38403	01 47 45.87	+04 22 17.9		699	2000 JL ₃₆	2001 10 12.42991	02 21 36.15	+15 40 05.0	17.7 V	333
2000 JY ₃₄	2001 09 17.41163	01 47 44.91	+04 22 16.5		699	2000 JL ₃₆	2001 10 13.25398	02 20 57.20	+15 36 25.8	18.2	704
2000 JY ₃₄	2001 10 12.27064	01 27 50.47	+03 44 44.3	16.9 R	699	2000 JL ₃₆	2001 10 13.26962	02 20 56.43	+15 36 21.6	18.4	704
2000 JY ₃₄	2001 10 12.29402	01 27 49.11	+03 44 42.5		699	2000 JL ₃₆	2001 10 13.28538	02 20 55.69	+15 36 17.4	18.4	704
2000 JY ₃₄	2001 10 12.31748	01 27 47.70	+03 44 40.4		699	2000 JL ₃₆	2001 10 13.30128	02 20 54.85	+15 36 13.4	18.4	704
2000 JY ₃₄	2001 10 12.34100	01 27 46.33	+03 44 38.1		699	2000 JL ₃₆	2001 10 13.31699	02 20 54.06	+15 36 09.4	18.7	704
2000 JY ₃₄	2001 10 13.24441	01 26 55.13	+03 43 15.8	17.6	704	2000 JL ₃₆	2001 10 13.39087	02 20 50.39	+15 35 49.5	18.1 V	691
2000 JY ₃₄	2001 10 13.26099	01 26 54.14	+03 43 15.2	18.0	704	2000 JL ₃₆	2001 10 13.41330	02 20 49.26	+15 35 43.4	18.3 V	691
2000 JY ₃₄	2001 10 13.27632	01 26 53.24	+03 43 13.6	17.8	704	2000 JL ₃₆	2001 10 13.43503	02 20 48.17	+15 35 36.5	18.2 V	691
2000 JY ₃₄	2001 10 13.29361	01 26 52.21	+03 43 12.1	17.6	704	2000 JL ₃₆	2001 10 14.21426	02 20 10.90	+15 32 05.6	17.9 R	699
2000 JY ₃₄	2001 10 13.30909	01 26 51.30	+03 43 10.8	17.6	704	2000 JL ₃₆	2001 10 14.24239	02 20 09.48	+15 31 57.4		699
2000 JY ₃₄	2001 10 16.25063	01 24 04.56	+03 39 08.3	18.2	704	2000 JL ₃₆	2001 10 14.24422	02 20 09.36	+15 31 57.3	18.2	704
2000 JY ₃₄	2001 10 16.25075	01 24 04.64	+03 39 08.0	17.1	704	2000 JL ₃₆	2001 10 14.25992	02 20 08.54	+15 31 52.7	18.7	704
2000 JY ₃₄	2001 10 16.26635	01 24 03.63	+03 39 07.2	18.1	704	2000 JL ₃₆	2001 10 14.27053	02 20 08.06	+15 31 50.0		699
2000 JY ₃₄	2001 10 16.26647	01 24 03.74	+03 39 07.0	17.0	704	2000 JL ₃₆	2001 10 14.27559	02 20 07.76	+15 31 48.9	18.7	704
2000 JY ₃₄	2001 10 16.28208	01 24 02.70	+03 39 06.5	17.9	704	2000 JL ₃₆	2001 10 14.29178	02 20 06.98	+15 31 44.3	19.0	704
2000 JY ₃₄	2001 10 16.28219	01 24 02.80	+03 39 05.6	17.2	704	2000 JL ₃₆	2001 10 14.29873	02 20 06.62	+15 31 42.0		699
2000 JY ₃₄	2001 10 16.29780	01 24 01.81	+03 39 05.7	18.5	704	2000 JL ₃₆	2001 10 14.30744	02 20 06.16	+15 31 39.9	18.4	704
2000 JY ₃₄	2001 10 16.29792	01 24 01.91	+03 39 04.5	17.6	704	2000 JS ₃₆	2001 10 13.10114	22 17 27.46	+03 54 17.3	17.8	644
2000 JY ₃₄	2001 10 16.31355	01 24 00.82	+03 39 05.6	18.3	704	2000 JS ₃₆	2001 10 13.12208	22 17 27.30	+03 54 11.4	17.6	644
2000 JY ₃₄	2001 10 16.31366	01 24 00.96	+03 39 03.4	17.7	704	2000 JS ₃₆	2001 10 13.14420	22 17 27.05	+03 54 04.6	18.0	644
2000 JD ₃₅	2001 10 06.39967	00 37 49.16	+10 34 28.2	19.0	644	2000 JS ₃₆	2001 10 16.20175	22 17 09.60	+03 58 54.6	18.9	704
2000 JD ₃₅	2001 10 06.41053	00 37 48.53	+10 34 23.0	18.8	644	2000 JS ₃₆	2001 10 16.21755	22 17 09.54	+03 58 51.3	18.6	704
2000 JD ₃₅	2001 10 06.42117	00 37 47.94	+10 34 17.5	19.2	644	2000 JS ₃₆	2001 10 16.23333	22 17 09.42	+03 58 46.1	18.6	704
2000 JD ₃₅	2001 10 14.17797	00 30 55.64	+09 28 25.0	19.3	704	2000 JU ₃₆	2001 09 17.37332	00 44 57.12	+02 18 59.5	20.0 V	291
2000 JD ₃₅	2001 10 14.20943	00 30 53.98	+09 28 09.7	19.6	704	2000 JU ₃₆	2001 09 17.39757	00 44 55.83	+02 18 52.6	20.3 V	291
2000 JD ₃₅	2001 10 14.22519	00 30 53.08	+09 28 01.4	19.5	704	2000 JU ₃₆	2001 09 17.41995	00 44 54.64	+02 18 45.9	19.8 V	291
2000 JD ₃₅	2001 10 14.24096	00 30 52.30	+09 27 52.8	19.5	704	2000 JU ₃₆	2001 10 06.36239	00 27 26.30	+00 41 42.2	20.4	644
2000 JK ₃₅	2001 10 16.26353	00 54 51.99	+04 01 28.8	19.7	704	2000 JU ₃₆	2001 10 06.37573	00 27 25.55	+00 41 37.8	20.8	644
2000 JK ₃₅	2001 10 16.29498	00 54 50.28	+04 01 21.8	19.6	704	2000 JU ₃₆	2001 10 06.38637	00 27 24.91	+00 41 35.2	20.6	644
2000 JK ₃₅	2001 10 16.31073	00 54 49.43	+04 01 19.0	19.7	704	2000 JW ₃₆	2001 10 11.18201	22 48 25.05	-10 05 19.8	18.6	704
2000 JL ₃₅	2001 08 23.27504	22 54 00.47	-09 14 15.0	18.9 R	699	2000 JW ₃₆	2001 10 11.19822	22 48 24.70	-10 05 21.1	18.9	704
2000 JL ₃₅	2001 08 23.29842	22 53 59.21	-09 14 22.0		699	2000 JW ₃₆	2001 10 11.21476	22 48 24.37	-10 05 23.4	19.4	704
2000 JL ₃₅	2001 08 23.32180	22 53 58.03	-09 14 29.4		699	2000 JW ₃₆	2001 10 11.23100	22 48 24.00	-10 05 23.7	19.3	704
2000 JL ₃₅	2001 08 23.34527	22 53 56.78	-09 14 36.1		699	2000 JW ₃₆	2001 10 11.24727	22 48 23.60	-10 05 25.6	19.5	704
2000 JL ₃₅	2001 09 07.19684	22 40 53.52	-10 27 03.8	18.8	704	2000 JW ₃₆	2001 10 13.16648	22 47 45.90	-10 07 25.4	18.6	704
2000 JL ₃₅	2001 09 07.22450	22 40 52.11	-10 27 09.6	19.7	704	2000 JW ₃₆	2001 10 13.18260	22 47 45.64	-10 07 27.2	19.0	704
2000 JL ₃₅	2001 09 07.23836	22 40 51.35	-10 27 14.1	19.2	704	2000 JW ₃₆	2001 10 13.19929	22 47 45.33	-10 07 26.7	19.1	704
2000 JP ₃₅	2001 10 11.18584	23 24 56.30	-07 58 12.9	18.5	704	2000 JW ₃₆	2001 10 13.21519	22 47 45.00	-10 07 28.8	18.9	704
2000 JP ₃₅	2001 10 11.21861	23 24 55.09	-07 58 16.3	19.2	704	2000 JW ₃₆	2001 10 13.23105	22 47 44.65	-10 07 29.0	19.3	704
2000 JP ₃₅	2001 10 11.23483	23 24 54.45	-07 58 17.0	19.1	704	2000 JX ₃₆	2001 10 05.11628	22 34 07.55	-03 15 07.5	18.3	644
2000 JP ₃₅	2001 10 11.25108	23 24 53.88	-07 58 18.4	19.0	704	2000 JX ₃₆	2001 10 05.13791	22 34 07.05	-03 15 12.1	18.1	644
2000 JR ₃₅	1991 12 08.32773	04 48 53.32	+20 57 45.5		691	2000 JX ₃₆	2001 10 05.16027	22 34 06.51	-03 15 16.7	18.2	644
2000 JR ₃₅	1991 12 08.34984	04 48 52.13	+20 57 42.2	19.3 V	691	2000 JX ₃₆	2001 10 14.16539	22 31 35.04	-03 41 48.6	18.1	704
2000 JR ₃₅	2001 06 28.40071	21 33 52.87	-09 02 18.2	19.0 R	699	2000 JX ₃₆	2001 10 14.18109	22 31 34.85	-03 41 52.0	19.2	704
2000 JR ₃₅	2001 06 28.41546	21 33 52.68	-09 02 16.0		699	2000 JX ₃₆	2001 10 14.19682	22 31 34.71	-03 41 54.5	19.3	704
2000 JR ₃₅	2001 06 28.42973	21 33 52.52	-09 02 15.8		699	2000 JX ₃₆	2001 10 14.21256	22 31 34.47	-03 41 57.2	19.0	704
2000 JR ₃₅	2001 06 28.44401	21 33 52.40	-09 02 14.4		699	2000 JX ₃₆	2001 10 14.22832	22 31 34.22	-03 41 58.9	18.7	704
2000 JR ₃₅	2001 07 20.33049	21 25 24.39	-09 03 05.1	18.5 R	699	2000 JZ ₃₆	1999 01 15.44910	09 24 36.66	+14 33 45.9	19.6 V	691
2000 JR ₃₅	2001 07 20.35936	21 25 23.30	-09 03 07.3		699	2000 JZ ₃₆	1999 01 15.47069	09 24 35.61	+14 33 49.4	19.9 V	691
2000 JR ₃₅	2001 07 20.38820	21 25 22.19	-09 03 09.7		699	2000 JZ ₃₆	1999 01 15.49224	09 24 34.59	+14 33 53.5	19.7 V	691
2000 JR ₃₅	2001 07 20.41709	21 25 21.12	-09 03 12.2		699	2000 JZ ₃₆	1999 01 22.46620	09 18 42.98	+14 55 17.4	19.2 V	691
2000 JS ₃₅	2000 05 28.20207	14 50 31.77	-15 40 13.0	18.9 R	699	2000 JZ ₃₆	1999 01 22.48724	09 18 41.82	+14 55 22.3	19.4 V	691
2000 JS ₃₅	2000 05 28.24308	14 50 30.14	-15 39 52.8		699	2000 J					

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2000 JA ₃₇	2001 10 13.18555	00 01 26.47	-06 15 34.0	18.9	704	2000 JM ₃₈	2001 08 23.34056	22 35 05.49	-03 26 46.4	699
2000 JA ₃₇	2001 10 13.20106	00 01 25.66	-06 15 35.9	19.0	704	2000 JM ₃₈	2001 09 12.26584	22 19 25.59	-05 01 35.9	19.9 704
2000 JA ₃₇	2001 10 13.21740	00 01 24.83	-06 15 38.2	18.8	704	2000 JM ₃₈	2001 09 12.29480	22 19 24.27	-05 01 43.8	19.6 704
2000 JA ₃₇	2001 10 13.23413	00 01 23.94	-06 15 40.6	18.9	704	2000 JM ₃₈	2001 09 12.30940	22 19 23.65	-05 01 48.0	20.5 704
2000 JF ₃₇	2001 10 13.32561	03 27 32.97	+15 53 22.6	19.0	704	2000 JM ₃₈	2001 09 12.32390	22 19 22.95	-05 01 52.1	19.9 704
2000 JF ₃₇	2001 10 13.34149	03 27 32.32	+15 53 21.6	19.5	704	2000 JR ₃₈	1997 11 21.25723	01 17 58.75	+13 44 48.5	18.9 V 691
2000 JF ₃₇	2001 10 13.35770	03 27 31.65	+15 53 22.1	19.6	704	2000 JR ₃₈	1997 11 21.27952	01 17 58.27	+13 44 38.6	18.9 V 691
2000 JF ₃₇	2001 10 13.37395	03 27 31.24	+15 53 19.2	19.3	704	2000 JR ₃₈	1997 11 21.30161	01 17 57.82	+13 44 29.1	18.8 V 691
2000 JF ₃₇	2001 10 13.46237	03 27 27.53	+15 53 21.5	18.8 V	691	2000 JR ₃₈	2001 08 20.41727	23 17 38.40	+10 58 34.9	20.3 608
2000 JF ₃₇	2001 10 13.48414	03 27 26.67	+15 53 21.3	18.8 V	691	2000 JR ₃₈	2001 08 20.42787	23 17 37.96	+10 58 35.9	18.9 608
2000 JF ₃₇	2001 10 13.50568	03 27 25.84	+15 53 21.0	18.9 V	691	2000 JR ₃₈	2001 08 20.43857	23 17 37.54	+10 58 36.1	19.1 608
2000 JH ₃₇	1997 10 23.37364	02 25 24.91	+14 05 41.4	20.2 V	691	2000 JR ₃₈	2001 08 24.29609	23 15 03.79	+10 48 27.4	18.1 R 699
2000 JH ₃₇	1997 10 23.39564	02 25 23.75	+14 05 36.5	20.2 V	691	2000 JR ₃₈	2001 08 24.32843	23 15 02.32	+10 48 21.8	699
2000 JH ₃₇	1997 10 23.41722	02 25 22.59	+14 05 32.1	20.1 V	691	2000 JR ₃₈	2001 08 24.35592	23 15 01.16	+10 48 16.1	699
2000 JJ ₃₇	2001 10 02.49864	03 09 56.78	+15 37 47.0	18.6	644	2000 JR ₃₈	2001 08 24.38342	23 14 59.97	+10 48 11.7	699
2000 JJ ₃₇	2001 10 02.50959	03 09 56.48	+15 37 47.3	18.8	644	2000 JR ₃₈	2001 10 05.16740	22 45 19.58	+06 13 53.3	19.0 644
2000 JJ ₃₇	2001 10 02.52051	03 09 56.17	+15 37 48.1	18.6	644	2000 JR ₃₈	2001 10 05.18834	22 45 18.93	+06 13 43.0	19.2 644
2000 JJ ₃₇	2001 10 12.36629	03 04 02.70	+15 44 40.3	17.8 R	699	2000 JR ₃₈	2001 10 05.20931	22 45 18.36	+06 13 33.0	19.3 644
2000 JJ ₃₇	2001 10 12.38812	03 04 01.62	+15 44 40.5		699	2000 JR ₃₈	2001 10 13.11392	22 42 27.98	+05 13 00.9	18.9 644
2000 JJ ₃₇	2001 10 12.42060	03 04 00.05	+15 44 40.0		699	2000 JR ₃₈	2001 10 13.13610	22 42 27.62	+05 12 51.2	19.0 644
2000 JJ ₃₇	2001 10 12.44261	03 03 59.01	+15 44 40.4		699	2000 JR ₃₈	2001 10 13.15699	22 42 27.26	+05 12 42.0	19.0 644
2000 JJ ₃₇	2001 10 13.25834	03 03 21.34	+15 44 50.9	18.4	704	2000 JR ₃₈	2001 10 16.17236	22 41 47.00	+04 51 05.9	18.7 704
2000 JJ ₃₇	2001 10 13.27397	03 03 20.58	+15 44 51.2	18.5	704	2000 JR ₃₈	2001 10 16.18812	22 41 46.78	+04 50 59.5	19.2 704
2000 JJ ₃₇	2001 10 13.28974	03 03 19.80	+15 44 51.4	18.4	704	2000 JR ₃₈	2001 10 16.20390	22 41 46.59	+04 50 53.2	18.9 704
2000 JJ ₃₇	2001 10 13.30563	03 03 19.01	+15 44 51.9	18.3	704	2000 JR ₃₈	2001 10 16.21970	22 41 46.42	+04 50 46.5	18.9 704
2000 JJ ₃₇	2001 10 13.32135	03 03 18.26	+15 44 51.9	18.4	704	2000 JR ₃₈	2001 10 16.23548	22 41 46.20	+04 50 39.5	18.7 704
2000 JN ₃₇	2001 10 13.42641	06 57 07.51	+23 58 20.3	19.4	704	2000 JS ₃₈	2001 10 15.17588	23 54 55.16	-20 46 01.1	17.9 704
2000 JN ₃₇	2001 10 13.45839	06 57 09.45	+23 58 17.9	19.1	704	2000 JS ₃₈	2001 10 15.19136	23 54 54.46	-20 45 55.6	18.3 704
2000 JN ₃₇	2001 10 13.47419	06 57 10.48	+23 58 18.5	19.2	704	2000 JS ₃₈	2001 10 15.20679	23 54 53.73	-20 45 49.8	18.4 704
2000 JO ₃₇	1997 11 03.32906	02 11 05.47	+17 24 26.8	18.7	704	2000 JS ₃₈	2001 10 15.22249	23 54 53.02	-20 45 43.6	17.9 704
2000 JO ₃₇	1997 11 03.34541	02 11 04.70	+17 24 18.3	18.7	704	2000 JS ₃₈	2001 10 15.23908	23 54 52.25	-20 45 37.7	18.2 704
2000 JO ₃₇	1997 11 03.36186	02 11 03.76	+17 24 11.7	18.7	704	2000 JC ₃₉	2001 10 11.10884	22 13 36.59	-07 51 50.7	19.6 644
2000 JO ₃₇	1997 11 03.37818	02 11 02.80	+17 24 05.2	19.0	704	2000 JC ₃₉	2001 10 11.13012	22 13 36.31	-07 51 53.3	19.8 644
2000 JO ₃₇	2001 07 29.39016	01 42 12.88	+16 47 44.6	19.0 R	699	2000 JC ₃₉	2001 10 11.15276	22 13 35.98	-07 51 55.7	19.8 644
2000 JO ₃₇	2001 07 29.40575	01 42 13.61	+16 47 48.2		699	2000 JD ₃₉	2001 09 26.32899	01 54 49.04	+03 28 09.7	19.7 R 683
2000 JO ₃₇	2001 07 29.42135	01 42 14.16	+16 47 52.4		699	2000 JD ₃₉	2001 09 26.34012	01 54 48.51	+03 28 06.4	19.2 R 683
2000 JO ₃₇	2001 07 29.43694	01 42 14.84	+16 47 58.1		699	2000 JD ₃₉	2001 09 26.35281	01 54 47.89	+03 28 02.7	20.7 R 683
2000 JO ₃₇	2001 09 09.36993	01 52 36.68	+18 20 44.7	18.7	704	2000 JD ₃₉	2001 10 10.36336	01 41 56.71	+02 41 26.8	18.2 644
2000 JO ₃₇	2001 09 09.38395	01 52 36.39	+18 20 44.1	19.3	704	2000 JD ₃₉	2001 10 10.38465	01 41 55.35	+02 41 22.7	18.0 644
2000 JO ₃₇	2001 09 09.39800	01 52 36.17	+18 20 42.8	19.1	704	2000 JD ₃₉	2001 10 10.40577	01 41 54.00	+02 41 18.5	18.0 644
2000 JO ₃₇	2001 09 09.41201	01 52 35.82	+18 20 41.4	19.0	704	2000 JD ₃₉	2001 10 11.42617	01 40 50.82	+02 37 58.3	17.8 644
2000 JO ₃₇	2001 09 19.25708	01 48 28.52	+18 00 06.3	17.8 R	699	2000 JD ₃₉	2001 10 11.44711	01 40 49.48	+02 37 54.2	17.8 644
2000 JO ₃₇	2001 09 19.28205	01 48 27.60	+18 00 02.7		699	2000 JD ₃₉	2001 10 11.46813	01 40 48.13	+02 37 50.2	17.9 644
2000 JO ₃₇	2001 09 19.30702	01 48 26.74	+17 59 58.9		699	2000 JD ₃₉	2001 10 12.26986	01 39 58.53	+02 35 15.0	17.8 R 699
2000 JO ₃₇	2001 09 19.33201	01 48 25.92	+17 59 54.5		699	2000 JD ₃₉	2001 10 12.29325	01 39 57.02	+02 35 11.2	699
2000 JO ₃₇	2001 09 22.32903	01 46 42.08	+17 49 54.8	18.3	704	2000 JD ₃₉	2001 10 12.31670	01 39 55.47	+02 35 06.5	699
2000 JO ₃₇	2001 09 22.34384	01 46 41.51	+17 49 51.6	18.5	704	2000 JD ₃₉	2001 10 12.34021	01 39 53.99	+02 35 01.9	699
2000 JO ₃₇	2001 09 22.35797	01 46 41.02	+17 49 48.6	18.8	704	2000 JD ₃₉	2001 10 13.24547	01 38 57.30	+02 32 08.6	18.7 704
2000 JO ₃₇	2001 09 22.37441	01 46 40.32	+17 49 45.1	18.6	704	2000 JD ₃₉	2001 10 13.26203	01 38 56.28	+02 32 04.8	18.4 704
2000 JO ₃₇	2001 09 22.38881	01 46 39.78	+17 49 42.2	18.8	704	2000 JD ₃₉	2001 10 13.27789	01 38 55.26	+02 32 03.2	18.6 704
2000 JO ₃₇	2001 10 07.36517	01 35 30.08	+16 35 59.1	17.7	644	2000 JD ₃₉	2001 10 13.29466	01 38 54.15	+02 31 59.3	18.6 704
2000 JO ₃₇	2001 10 07.38644	01 35 28.94	+16 35 51.2	17.6	644	2000 JD ₃₉	2001 10 13.31013	01 38 53.16	+02 31 56.2	18.6 704
2000 JO ₃₇	2001 10 07.40771	01 35 27.83	+16 35 43.4	17.7	644	2000 JD ₃₉	2001 10 15.23878	01 36 51.04	+02 25 59.1	17.8 704
2000 JO ₃₇	2001 10 12.25431	01 31 16.61	+16 04 36.8	17.7 R	699	2000 JD ₃₉	2001 10 15.25467	01 36 49.97	+02 25 56.0	18.5 704
2000 JO ₃₇	2001 10 12.27765	01 31 15.32	+16 04 27.4		699	2000 JD ₃₉	2001 10 15.27056	01 36 48.94	+02 25 53.6	18.2 704
2000 JO ₃₇	2001 10 12.30104	01 31 14.05	+16 04 17.7		699	2000 JD ₃₉	2001 10 15.28641	01 36 47.89	+02 25 50.8	17.9 704
2000 JO ₃₇	2001 10 12.32454	01 31 12.82	+16 04 08.5		699	2000 JD ₃₉	2001 10 15.30226	01 36 46.85	+02 25 47.6	18.1 704
2000 JO ₃₇	2001 10 12.89029	01 30 42.86	+16 00 16.8	17.9 V	104	2000 JD ₃₉	2001 10 16.25200	01 35 46.54	+02 22 58.5	17.6 704
2000 JO ₃₇	2001 10 12.89375	01 30 42.86	+16 00 16.8	17.9 V	104	2000 JD ₃₉	2001 10 16.26772	01 35 45.52	+02 22 55.4	18.2 704
2000 JO ₃₇	2001 10 12.89723	01 30 42.46	+16 00 14.3	17.9 V	104	2000 JD ₃₉	2001 10 16.28344	01 35 44.50	+02 22 52.5	18.0 704
2000 JO ₃₇	2001 10 12.90069	01 30 42.46	+16 00 14.3	17.9 V	104	2000 JD ₃₉	2001 10 16.29917	01 35 43.44	+02 22 50.5	18.3 704
2000 JO ₃₇	2001 10 12.90487	01 30 42.04	+16 00 11.3	17.8 V	104	2000 JD ₃₉	2001 10 16.31491	01 35 42.42	+02 22 47.8	18.2 704
2000 JO ₃₇	2001 10 12.90833	01 30 42.04	+16 00 11.3	17.8 V	104	2000 JP ₃₉	2001 10 03.30057	21 56 26.12	-00 14 29.4	18.4 644
2000 JO ₃₇	2001 10 14.24888	01 29 31.14	+15 51 01.6	17.9	704	2000 JP ₃₉	2001 10 03.32140	21 56 25.86	-00 14 36.1	18.6 644
2000 JO ₃₇	2001 10 14.26457	01 29 30.27	+15 50 55.3	18.0	704	2000 JP ₃₉	2001 10 03.34229	21 56 25.53	-00 14 41.9	18.0 644
2000 JO ₃₇	2001 10 14.28038	01 29 29.39	+15 50 48.6	18.0	704	2000 JP ₃₉	2001 10 16.17422	21 55 29.52	-01 11 25.3	18.7 704
2000 JO ₃₇	2001 10 14.29644	01 29 28.50	+15 50 42.2	18.0	704	2000 JP ₃₉	2001 10 16.18986	21 55 29.70	-01 11 27.3	19.6 704
2000 JO ₃₇	2001 10 14.31210	01 29 27.64	+15 50 35.6	17.6	704	2000 JP ₃₉	2001 10 16.20577	21 55 29.68	-01 11 32.7	19.2 704
2000 JO ₃₇	2001 10 15.24183	01 28 38.54	+15 44 06.6	17.6	704	2000 JP ₃₉	2001 10 16.22332	21 55 29.77	-01 11 36.9	19.1 704
2000 JO ₃₇	2001 10 15.25799	01 28 37.67	+15 44 00.1	18.3	704	2000 JP ₃₉	2001 10 16.24020	21 55 29.82	-01 11 41.3	18.6 704
2000 JO ₃₇	2001 10 15.27401	01 28 36.73	+15 43 52.9	18.5	704	2000 JS ₃₉	2001 10 13.25476	02 24 51.62	+13 07 57.1	19.2 704
2000 JO ₃₇	2001 10 15.28982	01 28 35.90								

2000 JR ₄₀	2001 10 16.31407	01 51 59.75	+00 41 49.2	18.6	704	2000 JT ₄₂	2001 09 18.36193	01 08 22.55	+07 20 53.4	19.8 V	333
2000 JR ₄₀	2001 10 16.33064	01 51 58.74	+00 41 46.0	18.6	704	2000 JT ₄₂	2001 10 06.45779	00 54 01.54	+05 21 42.2	20.5	644
2000 JV ₄₀	2001 08 22.40802	04 02 40.07	+16 32 50.3	19.7	704	2000 JT ₄₂	2001 10 06.46852	00 54 01.01	+05 21 37.5	20.2	644
2000 JV ₄₀	2001 08 22.43254	04 02 42.15	+16 32 57.2	19.7	704	2000 JT ₄₂	2001 10 06.47919	00 54 00.40	+05 21 33.6	20.4	644
2000 JV ₄₀	2001 08 22.44508	04 02 43.24	+16 33 01.8	19.4	704	2000 JT ₄₂	2001 10 13.21011	00 48 25.04	+04 35 27.8	19.0 R	699
2000 JV ₄₀	2001 08 28.42318	04 10 56.91	+17 03 30.3	18.9	644	2000 JT ₄₂	2001 10 13.23355	00 48 23.82	+04 35 17.4		699
2000 JV ₄₀	2001 08 28.44425	04 10 58.55	+17 03 36.7	19.4	644	2000 JT ₄₂	2001 10 13.25695	00 48 22.76	+04 35 08.6		699
2000 JV ₄₀	2001 08 28.46574	04 11 00.22	+17 03 43.3	19.3	644	2000 JT ₄₂	2001 10 13.26005	00 48 22.58	+04 35 06.5	19.9	704
2000 JV ₄₀	2001 09 17.41278	04 32 52.58	+18 28 27.3	19.0	704	2000 JT ₄₂	2001 10 13.27579	00 48 21.74	+04 35 00.3	19.8	704
2000 JV ₄₀	2001 09 17.42677	04 32 53.31	+18 28 29.9	19.5	704	2000 JT ₄₂	2001 10 13.28038	00 48 21.48	+04 34 58.3		699
2000 JV ₄₀	2001 09 17.44128	04 32 54.01	+18 28 32.8	19.4	704	2000 JT ₄₂	2001 10 13.29144	00 48 20.94	+04 34 54.1	19.5	704
2000 JV ₄₀	2001 09 17.45538	04 32 54.65	+18 28 37.2	19.2	704	2000 JT ₄₂	2001 10 13.30734	00 48 20.13	+04 34 47.8	19.3	704
2000 JV ₄₀	2001 09 17.46944	04 32 55.29	+18 28 40.2	19.1	704	2000 JT ₄₂	2001 10 16.24725	00 45 59.35	+04 15 22.1	19.5	704
2000 JV ₄₀	2001 10 13.33306	04 43 42.36	+19 53 07.0	18.4	704	2000 JT ₄₂	2001 10 16.26297	00 45 58.55	+04 15 14.1	19.7	704
2000 JV ₄₀	2001 10 13.34917	04 43 42.38	+19 53 10.1	19.3	704	2000 JT ₄₂	2001 10 16.27870	00 45 57.80	+04 15 09.4	19.8	704
2000 JV ₄₀	2001 10 13.36507	04 43 42.16	+19 53 12.8	19.6	704	2000 JT ₄₂	2001 10 16.29442	00 45 57.03	+04 15 03.3	19.9	704
2000 JV ₄₀	2001 10 13.39712	04 43 41.96	+19 53 19.9	18.9	704	2000 JT ₄₂	2001 10 16.31016	00 45 56.23	+04 14 57.4	19.5	704
2000 JV ₄₀	2001 10 18.42756	04 42 54.94	+20 07 43.6	18.0 V	333	2000 JR ₄₃	2001 10 08.33127	00 20 35.89	+04 59 49.0	17.5	644
2000 JV ₄₀	2001 10 18.44998	04 42 54.56	+20 07 46.8	18.1 V	333	2000 JR ₄₃	2001 10 08.35153	00 20 34.81	+04 59 52.7	17.3	644
2000 JV ₄₀	2001 10 18.47222	04 42 54.15	+20 07 51.2	18.3 V	333	2000 JR ₄₃	2001 10 08.37173	00 20 33.75	+04 59 56.3	17.4	644
2000 JW ₄₀	2001 10 07.11733	23 06 41.36	-21 04 26.9	20.6	644	2000 JR ₄₃	2001 10 11.25741	00 18 13.44	+05 08 07.0	17.9	704
2000 JW ₄₀	2001 10 07.13835	23 06 40.51	-21 04 25.4	19.2	644	2000 JR ₄₃	2001 10 11.27413	00 18 12.59	+05 08 09.0	18.0	704
2000 JW ₄₀	2001 10 07.16047	23 06 39.63	-21 04 24.0	19.5	644	2000 JR ₄₃	2001 10 11.29047	00 18 11.78	+05 08 12.0	18.2	704
2000 JX ₄₀	2001 10 11.18793	23 44 58.23	-05 35 01.3	17.7	704	2000 JR ₄₃	2001 10 11.30668	00 18 10.94	+05 08 14.4	18.1	704
2000 JX ₄₀	2001 10 11.20447	23 44 57.59	-05 35 05.1	18.0	704	2000 JR ₄₃	2001 10 11.32312	00 18 10.12	+05 08 17.7	18.2	704
2000 JX ₄₀	2001 10 11.22070	23 44 56.94	-05 35 08.9	18.0	704	2000 JR ₄₃	2001 10 13.17108	00 16 44.77	+05 12 36.0	18.1	704
2000 JX ₄₀	2001 10 11.23692	23 44 56.32	-05 35 12.6	18.5	704	2000 JR ₄₃	2001 10 13.18708	00 16 44.01	+05 12 38.1	18.4	704
2000 JX ₄₀	2001 10 11.25318	23 44 55.69	-05 35 16.0	18.0	704	2000 JR ₄₃	2001 10 13.20345	00 16 43.23	+05 12 40.5	18.0	704
2000 JX ₄₀	2001 10 13.16798	23 43 49.36	-05 41 47.8	18.1	704	2000 JR ₄₃	2001 10 13.21892	00 16 42.49	+05 12 42.0	18.3	704
2000 JX ₄₀	2001 10 13.18396	23 43 48.75	-05 41 50.7	18.2	704	2000 JR ₄₃	2001 10 13.23583	00 16 41.66	+05 12 44.4	18.3	704
2000 JX ₄₀	2001 10 13.19946	23 43 48.18	-05 41 53.7	18.0	704	2000 JW ₄₃	2001 10 07.42432	01 56 13.02	+07 15 41.7	19.0	644
2000 JX ₄₀	2001 10 13.21580	23 43 47.60	-05 41 56.9	18.2	704	2000 JW ₄₃	2001 10 07.44694	01 56 11.87	+07 15 36.9	18.9	644
2000 JX ₄₀	2001 10 13.23148	23 43 46.98	-05 42 00.0	18.0	704	2000 JW ₄₃	2001 10 07.46931	01 56 10.73	+07 15 32.0	18.7	644
2000 JX ₄₀	2001 08 16.41313	03 41 17.92	+14 55 08.1	19.4	704	2000 JW ₄₃	2001 10 12.26830	01 52 07.47	+06 58 16.6	18.0 R	699
2000 JX ₄₀	2001 08 16.42507	03 41 19.19	+14 55 12.1	19.7	704	2000 JW ₄₃	2001 10 12.29168	01 52 06.19	+06 58 11.7		699
2000 JX ₄₀	2001 08 16.43700	03 41 20.47	+14 55 16.0	20.0	704	2000 JW ₄₃	2001 10 12.31513	01 52 04.97	+06 58 06.7		699
2000 JX ₄₀	2001 08 30.43754	04 04 43.23	+16 18 13.6	19.3	644	2000 JW ₄₃	2001 10 12.33865	01 52 03.66	+06 58 00.7		699
2000 JY ₄₀	2001 08 30.45316	04 04 44.63	+16 18 18.8	19.4	644	2000 JW ₄₃	2001 10 13.24675	01 51 16.39	+06 54 43.5	17.8	704
2000 JY ₄₀	2001 08 30.47090	04 04 46.21	+16 18 24.6	19.9	644	2000 JW ₄₃	2001 10 13.26330	01 51 15.45	+06 54 40.1	18.3	704
2000 JY ₄₀	2001 09 17.37652	04 29 20.39	+17 41 49.0	18.8	644	2000 JW ₄₃	2001 10 13.27916	01 51 14.58	+06 54 36.8	17.9	704
2000 JY ₄₀	2001 09 17.39780	04 29 21.85	+17 41 54.6	18.8	644	2000 JW ₄₃	2001 10 13.29593	01 51 13.69	+06 54 32.7	18.2	704
2000 JY ₄₀	2001 09 17.41254	04 29 22.84	+17 41 59.4	19.1	704	2000 JW ₄₃	2001 10 13.31140	01 51 12.85	+06 54 30.1	18.2	704
2000 JY ₄₀	2001 09 17.41904	04 29 23.27	+17 41 59.9	18.7	644	2000 JW ₄₃	2001 10 16.25255	01 48 37.57	+06 43 53.9	18.1	704
2000 JY ₄₀	2001 09 17.42654	04 29 23.74	+17 42 02.6	19.2	704	2000 JW ₄₃	2001 10 16.26828	01 48 36.72	+06 43 50.6	18.9	704
2000 JY ₄₀	2001 09 17.44105	04 29 24.74	+17 42 07.1	19.3	704	2000 JW ₄₃	2001 10 16.28400	01 48 35.86	+06 43 47.0	18.4	704
2000 JY ₄₀	2001 09 17.45515	04 29 25.63	+17 42 10.2	19.1	704	2000 JW ₄₃	2001 10 16.29973	01 48 34.99	+06 43 43.2	18.6	704
2000 JY ₄₀	2001 09 17.46921	04 29 26.62	+17 42 13.5	19.4	704	2000 JW ₄₃	2001 10 16.31547	01 48 34.14	+06 43 40.1	18.3	704
2000 JY ₄₀	2001 10 13.33329	04 48 28.15	+19 15 02.7	18.5	704	2000 JC ₄₄	2001 10 13.25454	02 24 49.28	+10 03 08.5	19.2	704
2000 JY ₄₀	2001 10 13.34940	04 48 28.36	+19 15 05.8	19.2	704	2000 JC ₄₄	2001 10 13.27018	02 24 48.52	+10 03 06.5	19.4	704
2000 JY ₄₀	2001 10 13.36530	04 48 28.61	+19 15 09.7	19.0	704	2000 JC ₄₄	2001 10 13.30184	02 24 46.76	+10 03 00.3	18.9	704
2000 JY ₄₀	2001 10 13.38155	04 48 28.80	+19 15 12.8	19.0	704	2000 JC ₄₄	2001 10 13.31755	02 24 45.93	+10 02 56.8	19.0	704
2000 JY ₄₀	2001 10 13.39734	04 48 29.01	+19 15 16.3	18.6	704	2000 JC ₄₄	2001 10 14.22053	02 23 58.07	+10 00 07.4	18.7 R	699
2000 JY ₄₀	2001 10 15.38970	04 48 53.69	+19 21 48.5	18.4 V	333	2000 JC ₄₄	2001 10 14.24865	02 23 56.49	+10 00 04.8		699
2000 JY ₄₀	2001 10 15.41164	04 48 53.80	+19 21 51.6	18.1 V	333	2000 JC ₄₄	2001 10 14.27680	02 23 54.98	+10 00 00.3		699
2000 JY ₄₀	2001 10 15.43331	04 48 53.93	+19 21 55.4	18.7 V	333	2000 JC ₄₄	2001 10 14.30501	02 23 53.53	+09 59 55.3		699
2000 JZ ₄₀	2001 10 11.23842	23 34 12.39	-02 49 46.0	20.0	644	2000 JE ₄₄	2001 10 12.35762	03 42 43.14	+20 17 38.2	19.0 R	699
2000 JZ ₄₀	2001 10 11.25960	23 34 11.59	-02 49 52.1	20.6	644	2000 JE ₄₄	2001 10 12.37954	03 42 42.44	+20 17 33.3		699
2000 JZ ₄₀	2001 10 11.28081	23 34 10.78	-02 49 59.2	20.1	644	2000 JE ₄₄	2001 10 12.41205	03 42 41.29	+20 17 28.3		699
2000 JF ₄₁	2001 10 12.36234	04 00 08.95	+16 25 36.8	17.8 R	699	2000 JE ₄₄	2001 10 12.43408	03 42 40.61	+20 17 24.9		699
2000 JF ₄₁	2001 10 12.38422	04 00 08.63	+16 25 37.1		699	2000 JE ₄₄	2001 10 15.36707	03 40 58.23	+20 07 35.3	19.7 V	333
2000 JF ₄₁	2001 10 12.41671	04 00 08.12	+16 25 37.4		699	2000 JE ₄₄	2001 10 15.38905	03 40 57.42	+20 07 30.1	20.1 V	333
2000 JF ₄₁	2001 10 12.43874	04 00 07.76	+16 25 37.4		699	2000 JE ₄₄	2001 10 15.41109	03 40 56.49	+20 07 25.8	19.8 V	333
2000 JF ₄₁	2001 10 13.32801	03 59 56.32	+16 25 37.9	18.3	704	2000 JW ₄₄	2000 05 29.18673	15 11 26.74	+18 13 00.3	19.6	704
2000 JF ₄₁	2001 10 13.34382	03 59 55.86	+16 25 40.4	19.4	704	2000 JW ₄₄	2000 05 29.20012	15 11 26.18	+18 12 56.7	19.4	704
2000 JF ₄₁	2001 10 13.36024	03 59 55.66	+16 25 39.2	19.1	704	2000 JW ₄₄	2000 05 29.21350	15 11 25.44	+18 12 55.1	19.5	704
2000 JF ₄₁	2001 10 13.37602	03 59 55.45	+16 25 38.2	19.2	704	2000 JW ₄₄	2000 05 29.22687	15 11 24.77	+18 12 51.9	19.9	704
2000 JF ₄₁	2001 10 13.39186	03 59 55.02	+16 25 38.4	19.2	704	2000 JW ₄₄	2000 05 29.24023	15 11 24.10	+18 12 50.2	19.6	704
2000 JL ₄₁	2000 04 06.41469	14 33 18.04	-14 43 44.8	19.4	704	2000 JB ₄₅	1997 10 25.40358	03 16 01.11	+14 36 08.3	19.1 V	691
2000 JL ₄₁	2000 04 06.42869	14 33 17.34	-14 43 44.3	19.0	704	2000 JB ₄₅	1997 10 25.42524	03 16 00.03	+14 36 03.1	18.9 V	691
2000 JL ₄₁	2000 04 06.44269	14 33 16.64	-14 43 41.4	19.7							

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2000 JB ₄₆	2001 09 11.37905	00 06 37.15	+00 50 31.3		699	2000 JF ₄₇	2001 10 16.17108	21 23 12.85	-01 18 16.4	18.9	704
2000 JB ₄₆	2001 09 18.25397	00 01 22.11	+00 15 36.0	18.9 V	291	2000 JF ₄₇	2001 10 16.18675	21 23 13.05	-01 18 17.8	19.7	704
2000 JB ₄₆	2001 09 18.27861	00 01 20.90	+00 15 28.6	19.0 V	291	2000 JF ₄₇	2001 10 16.20267	21 23 13.33	-01 18 19.2	19.2	704
2000 JB ₄₆	2001 09 18.30493	00 01 19.62	+00 15 20.1	19.9 V	291	2000 JF ₄₇	2001 10 16.23702	21 23 13.86	-01 18 21.9	19.1	704
2000 JB ₄₆	2001 10 13.18818	23 43 35.57	-01 42 53.3	20.0	704	2000 JH ₄₇	2001 10 13.18613	23 28 05.44	-00 01 58.8	19.8	704
2000 JB ₄₆	2001 10 13.20489	23 43 34.97	-01 42 55.9	19.6	704	2000 JH ₄₇	2001 10 13.21873	23 28 04.13	-00 02 00.7	19.9	704
2000 JB ₄₆	2001 10 13.22077	23 43 34.43	-01 42 59.9	19.7	704	2000 JH ₄₇	2001 10 13.23459	23 28 03.54	-00 02 02.0	19.3	704
2000 JD ₄₆	2001 10 15.24874	00 35 27.81	-20 00 01.2	17.8	704	2000 JH ₄₇	2001 10 16.18300	23 26 17.84	-00 05 43.1	19.1	704
2000 JD ₄₆	2001 10 15.26495	00 35 26.77	-19 59 56.7	17.9	704	2000 JH ₄₇	2001 10 16.19894	23 26 17.25	-00 05 44.2	19.4	704
2000 JD ₄₆	2001 10 15.28109	00 35 25.79	-19 59 52.4	18.0	704	2000 JH ₄₇	2001 10 16.21533	23 26 16.69	-00 05 45.0	18.9	704
2000 JD ₄₆	2001 10 15.29711	00 35 24.81	-19 59 48.1	18.2	704	2000 JH ₄₇	2001 10 16.23318	23 26 16.02	-00 05 46.8	19.7	704
2000 JD ₄₆	2001 10 15.31302	00 35 23.80	-19 59 44.1	18.3	704	2000 JH ₄₇	2001 10 16.24963	23 26 15.46	-00 05 47.7	19.2	704
2000 JJ ₄₆	2001 10 11.42046	01 07 16.87	+08 39 58.5	19.4	644	2000 JO ₄₇	2001 09 30.12458	21 03 51.51	+08 16 13.7	18.2	644
2000 JJ ₄₆	2001 10 11.44144	01 07 15.74	+08 39 50.1	19.2	644	2000 JO ₄₇	2001 09 30.14566	21 03 51.45	+08 16 05.7	18.0	644
2000 JJ ₄₆	2001 10 11.46243	01 07 14.61	+08 39 41.7	19.1	644	2000 JO ₄₇	2001 09 30.16844	21 03 51.41	+08 15 57.2	18.0	644
2000 JJ ₄₆	2001 10 12.27376	01 06 32.17	+08 34 16.2	18.8 R	699	2000 JO ₄₇	2001 10 16.16398	21 06 39.84	+06 42 58.1	18.6	704
2000 JJ ₄₆	2001 10 12.29714	01 06 30.92	+08 34 07.5		699	2000 JO ₄₇	2001 10 16.17975	21 06 40.15	+06 42 52.6	19.0	704
2000 JJ ₄₆	2001 10 12.32062	01 06 29.64	+08 33 58.0		699	2000 JO ₄₇	2001 10 16.19552	21 06 40.51	+06 42 48.2	19.1	704
2000 JJ ₄₆	2001 10 12.34414	01 06 28.36	+08 33 47.9		699	2000 JO ₄₇	2001 10 16.21131	21 06 40.83	+06 42 43.3	18.6	704
2000 JJ ₄₆	2001 10 13.26184	01 05 40.33	+08 27 40.4	19.5	704	2000 JP ₄₇	1998 12 17.41040	06 50 58.13	+31 31 12.5	19.3	704
2000 JJ ₄₆	2001 10 13.27758	01 05 39.50	+08 27 35.1	19.4	704	2000 JP ₄₇	1998 12 17.43305	06 50 56.68	+31 31 14.1	19.3	704
2000 JJ ₄₆	2001 10 13.29324	01 05 38.70	+08 27 29.1	19.4	704	2000 JP ₄₇	1998 12 17.45579	06 50 54.97	+31 31 17.1	19.0	704
2000 JJ ₄₆	2001 10 13.30913	01 05 37.83	+08 27 23.3	19.4	704	2000 JP ₄₇	1998 12 17.47855	06 50 53.56	+31 31 17.9	19.3	704
2000 JJ ₄₆	2001 10 14.19128	01 04 51.88	+08 21 28.1	19.0 R	699	2000 JP ₄₇	2001 08 18.34664	01 25 41.17	+12 46 58.7	18.9 R	699
2000 JJ ₄₆	2001 10 14.19601	01 04 51.67	+08 21 27.0		699	2000 JP ₄₇	2001 08 18.36538	01 25 41.10	+12 47 01.8		699
2000 JJ ₄₆	2001 10 14.20075	01 04 51.39	+08 21 25.3		699	2000 JP ₄₇	2001 08 18.38414	01 25 41.10	+12 47 07.1		699
2000 JJ ₄₆	2001 10 14.20541	01 04 51.31	+08 21 22.2		699	2000 JP ₄₇	2001 08 18.40291	01 25 41.00	+12 47 11.1		699
2000 JJ ₄₆	2001 10 14.24305	01 04 49.13	+08 21 08.0	18.9	704	2000 JP ₄₇	2001 09 11.38260	01 17 39.30	+13 23 06.9	18.4 R	699
2000 JJ ₄₆	2001 10 14.25875	01 04 48.28	+08 21 01.7	19.1	704	2000 JP ₄₇	2001 09 11.40306	01 17 38.55	+13 23 06.0		699
2000 JJ ₄₆	2001 10 14.27442	01 04 47.45	+08 20 55.2	18.9	704	2000 JP ₄₇	2001 09 11.42358	01 17 37.68	+13 23 05.4		699
2000 JJ ₄₆	2001 10 14.29061	01 04 46.57	+08 20 49.0	19.2	704	2000 JP ₄₇	2001 09 11.44416	01 17 36.84	+13 23 04.8		699
2000 JJ ₄₆	2001 10 14.30627	01 04 45.72	+08 20 43.0	19.4	704	2000 JP ₄₇	2001 10 13.20694	00 49 05.88	+11 55 31.0	17.9 R	699
2000 JJ ₄₆	2001 10 15.23957	01 03 57.30	+08 14 29.4	19.5	704	2000 JP ₄₇	2001 10 13.23042	00 49 04.49	+11 55 23.9		699
2000 JJ ₄₆	2001 10 15.25547	01 03 56.45	+08 14 22.3	19.5	704	2000 JP ₄₇	2001 10 13.25383	00 49 03.10	+11 55 18.6		699
2000 JJ ₄₆	2001 10 15.27134	01 03 55.66	+08 14 17.2	19.3	704	2000 JP ₄₇	2001 10 13.27724	00 49 01.70	+11 55 12.5		699
2000 JJ ₄₆	2001 10 15.28719	01 03 54.78	+08 14 09.6	19.6	704	2000 JP ₄₇	2001 10 14.24471	00 48 05.68	+11 50 55.5	18.0	704
2000 JJ ₄₆	2001 10 15.30304	01 03 53.96	+08 14 03.1	19.3	704	2000 JP ₄₇	2001 10 14.26040	00 48 04.74	+11 50 51.4	18.1	704
2000 JN ₄₆	1991 10 05.39650	00 45 28.14	+02 18 04.9	17.8 V	691	2000 JP ₄₇	2001 10 14.27608	00 48 03.79	+11 50 47.2	19.0	704
2000 JN ₄₆	1991 10 05.41770	00 45 27.10	+02 17 58.5		691	2000 JP ₄₇	2001 10 14.29227	00 48 02.85	+11 50 42.9	18.5	704
2000 JN ₄₆	1991 10 05.43858	00 45 26.08	+02 17 52.5		691	2000 JP ₄₇	2001 10 14.30792	00 48 01.91	+11 50 38.9	18.7	704
2000 JN ₄₆	1994 04 03.13225	10 53 37.59	+08 59 51.5		691	2000 JG ₄₈	2001 10 12.41746	00 41 51.75	+22 23 05.3	18.4	608
2000 JN ₄₆	1994 04 03.15903	10 53 36.67	+08 59 57.0	19.7 V	691	2000 JG ₄₈	2001 10 12.42797	00 41 51.13	+22 23 00.3	18.7	608
2000 JN ₄₆	1994 04 03.18622	10 53 35.73	+09 00 02.6		691	2000 JG ₄₈	2001 10 12.43864	00 41 50.51	+22 22 55.5	18.7	608
2000 JN ₄₆	1999 02 09.45118	11 41 13.28	+03 53 06.9	19.8 V	691	2000 JK ₄₈	2001 10 07.29784	01 17 46.50	+07 03 26.0	18.3	644
2000 JN ₄₆	1999 02 09.47207	11 41 12.66	+03 53 11.3	19.7 V	691	2000 JK ₄₈	2001 10 07.31849	01 17 45.20	+07 03 22.9	17.8	644
2000 JN ₄₆	1999 02 09.49310	11 41 12.04	+03 53 16.3	19.8 V	691	2000 JK ₄₈	2001 10 07.33892	01 17 43.91	+07 03 19.6	18.7	644
2000 JN ₄₆	2001 08 16.39081	01 47 27.16	+09 04 34.2	19.0	704	2000 JK ₄₈	2001 10 11.42278	01 13 30.06	+06 52 32.2	18.5	644
2000 JN ₄₆	2001 08 16.40277	01 47 27.46	+09 04 35.2	19.4	704	2000 JK ₄₈	2001 10 11.44373	01 13 28.71	+06 52 27.7	18.7	644
2000 JN ₄₆	2001 08 16.43857	01 47 28.21	+09 04 38.5	18.9	704	2000 JK ₄₈	2001 10 11.46474	01 13 27.40	+06 52 25.4	18.8	644
2000 JN ₄₆	2001 10 07.35555	01 32 45.56	+07 13 19.5	17.9	644	2000 JK ₄₈	2001 10 12.26597	01 12 37.74	+06 50 17.5	17.8 R	699
2000 JN ₄₆	2001 10 07.37575	01 32 44.56	+07 13 13.5	18.1	644	2000 JK ₄₈	2001 10 12.28935	01 12 36.29	+06 50 13.4		699
2000 JN ₄₆	2001 10 07.39693	01 32 43.50	+07 13 07.8	17.8	644	2000 JK ₄₈	2001 10 12.31277	01 12 34.79	+06 50 09.6		699
2000 JN ₄₆	2001 10 12.26675	01 28 46.13	+06 50 06.7	17.5 R	699	2000 JK ₄₈	2001 10 12.33629	01 12 33.29	+06 50 06.3		699
2000 JN ₄₆	2001 10 12.29012	01 28 44.88	+06 49 59.7		699	2000 JK ₄₈	2001 10 13.26263	01 11 35.77	+06 47 38.8	18.1	704
2000 JN ₄₆	2001 10 12.31356	01 28 43.71	+06 49 53.3		699	2000 JK ₄₈	2001 10 13.29403	01 11 33.76	+06 47 33.7	18.6	704
2000 JN ₄₆	2001 10 12.33708	01 28 42.51	+06 49 46.3		699	2000 JK ₄₈	2001 10 13.30993	01 11 32.77	+06 47 31.5	18.4	704
2000 JN ₄₆	2001 10 13.24823	01 27 57.54	+06 45 27.8	17.7	704	2000 JK ₄₈	2001 10 16.24916	01 08 30.99	+06 39 42.7	18.3	704
2000 JN ₄₆	2001 10 13.26388	01 27 56.70	+06 45 23.2	18.0	704	2000 JK ₄₈	2001 10 16.26488	01 08 29.99	+06 39 40.5	18.5	704
2000 JN ₄₆	2001 10 13.27962	01 27 55.91	+06 45 18.9	17.7	704	2000 JK ₄₈	2001 10 16.28061	01 08 29.00	+06 39 37.9	18.7	704
2000 JN ₄₆	2001 10 13.29528	01 27 55.09	+06 45 14.3	17.8	704	2000 JK ₄₈	2001 10 16.29633	01 08 28.02	+06 39 35.2	18.5	704
2000 JN ₄₆	2001 10 13.31118	01 27 54.27	+06 45 09.7	18.1	704	2000 JK ₄₈	2001 10 16.31207	01 08 27.05	+06 39 32.7	18.5	704
2000 JN ₄₆	2001 10 14.19365	01 27 10.80	+06 40 59.3	17.3 R	699	2000 JM ₄₈	2000 05 28.21002	14 42 27.52	-23 51 33.8	18.2 R	699
2000 JN ₄₆	2001 10 14.19839	01 27 10.56	+06 40 57.7		699	2000 JM ₄₈	2000 05 28.25102	14 42 25.76	-23 51 19.3		699
2000 JN ₄₆	2001 10 14.20308	01 27 10.32	+06 40 56.7		699	2000 JM ₄₈	2000 05 28.27472	14 42 24.67	-23 51 09.7		699
2000 JN ₄₆	2001 10 14.20776	01 27 10.07	+06 40 55.5		699	2000 JM ₄₈	2000 05 28.29848	14 42 23.63	-23 51 01.8		699
2000 JN ₄₆	2001 10 16.25041	01 25 28.70	+06 31 20.1	17.6	704	2000 JW ₄₈	1997 08 30.91637	21 21 55.84	-09 09 25.3	19.2 V	910
2000 JN ₄₆	2001 10 16.26612	01 25 27.90	+06 31 15.9	17.8	704	2000 JW ₄₈	1997 08 30.94067	21 21 54.55	-09 09 28.6	19.4 V	910
2000 JN ₄₆	2001 10 16.28185	01 25 27.09	+06 31 11.4	18.0	704	2000 JW ₄₈	1997 08 30.96706	21 21 53.17	-09 09 32.2	19.3 V	910
2000 JN ₄₆	2001 10 16.29758	01 25 26.29	+06 31 07.2	17.9	704	2000 JW ₄₈	2001 10 13.30452	01 38 20.60	+21 40 10.5	18.3 R	699
2000 JN ₄₆	2001 10 16.31332	01 25 25.48	+06 31 02.9	17.7	704	2000 JW ₄₈	2001 10 13.32882	01 38 19.03	+21 40 02.9		

2000 JF ₅₁	2001 10 13.26319	00 04 59.70	+10 21 06.3	699	2000 JS ₅₂	2001 10 13.21641	00 04 02.60	+12 00 43.5	699			
2000 JF ₅₁	2001 10 14.17463	00 04 18.40	+10 15 24.8	18.3	704	2000 JS ₅₂	2001 10 13.23854	00 04 01.59	+12 00 35.7	19.3	644	
2000 JF ₅₁	2001 10 14.17474	00 04 18.37	+10 15 25.0	17.7	704	2000 JS ₅₂	2001 10 13.23979	00 04 01.54	+12 00 35.4	699		
2000 JF ₅₁	2001 10 14.19036	00 04 17.66	+10 15 18.9	18.2	704	2000 JS ₅₂	2001 10 13.25952	00 04 00.65	+12 00 28.7	19.6	644	
2000 JF ₅₁	2001 10 14.19046	00 04 17.61	+10 15 19.2	17.9	704	2000 JS ₅₂	2001 10 13.26319	00 04 00.45	+12 00 27.3	699		
2000 JF ₅₁	2001 10 14.20609	00 04 16.89	+10 15 13.5	18.6	704	2000 JS ₅₂	2001 10 13.28075	00 03 59.71	+12 00 20.8	19.4	644	
2000 JF ₅₁	2001 10 14.20619	00 04 16.82	+10 15 13.4	18.3	704	2000 JZ ₅₂	2001 10 05.35990	00 05 47.55	+10 51 51.4	18.7	644	
2000 JF ₅₁	2001 10 14.22184	00 04 16.19	+10 15 07.2	19.3	704	2000 JZ ₅₂	2001 10 05.38078	00 05 46.45	+10 51 40.8	18.2	644	
2000 JF ₅₁	2001 10 14.22195	00 04 16.16	+10 15 07.7	19.1	704	2000 JZ ₅₂	2001 10 05.40250	00 05 45.29	+10 51 29.9	17.9	644	
2000 JF ₅₁	2001 10 14.23761	00 04 15.51	+10 15 00.2	18.6	704	2000 JZ ₅₂	2001 10 14.17452	23 58 45.96	+09 37 30.2	18.3	704	
2000 JF ₅₁	2001 10 14.23772	00 04 15.41	+10 15 01.5	18.2	704	2000 JZ ₅₂	2001 10 14.19024	23 58 45.24	+09 37 21.8	18.7	704	
2000 JF ₅₁	2001 10 15.16130	00 03 34.39	+10 09 16.1	18.1	704	2000 JZ ₅₂	2001 10 14.20597	23 58 44.57	+09 37 13.8	18.8	704	
2000 JF ₅₁	2001 10 15.17736	00 03 33.68	+10 09 10.0	18.4	704	2000 JZ ₅₂	2001 10 14.22173	23 58 43.81	+09 37 06.3	18.7	704	
2000 JF ₅₁	2001 10 15.19285	00 03 32.98	+10 09 04.1	18.0	704	2000 JZ ₅₂	2001 10 14.23750	23 58 43.10	+09 36 58.0	19.0	704	
2000 JF ₅₁	2001 10 15.20832	00 03 32.26	+10 08 58.5	18.0	704	2000 JF ₅₃	2001 10 08.22412	21 17 45.19	-28 45 17.2	19.0	644	
2000 JF ₅₁	2001 10 15.22400	00 03 31.52	+10 08 53.3	18.4	704	2000 JF ₅₃	2001 10 08.23465	21 17 45.15	-28 45 13.8	19.1	644	
2000 JF ₅₁	1998 12 14.44198	06 54 28.96	+24 36 30.8	18.1	704	2000 JF ₅₃	2001 10 08.24516	21 17 45.11	-28 45 09.8	20.1	644	
2000 JK ₅₁	1998 12 14.46383	06 54 27.61	+24 36 27.3	17.9	704	2000 JQ ₅₃	2001 10 11.33405	00 51 38.35	+14 08 12.5	17.8	R	649
2000 JK ₅₁	1998 12 14.48575	06 54 26.18	+24 36 23.1	19.5	704	2000 JQ ₅₃	2001 10 11.35160	00 51 37.44	+14 08 06.4	18.1	R	649
2000 JK ₅₁	1998 12 14.50759	06 54 24.71	+24 36 19.7	18.4	704	2000 JQ ₅₃	2001 10 11.35352	00 51 37.31	+14 08 05.5	17.7	R	649
2000 JK ₅₁	1998 12 14.52941	06 54 23.29	+24 36 17.8	18.9	704	2000 JQ ₅₃	2001 10 11.35714	00 51 37.13	+14 08 04.3	17.7	R	649
2000 JK ₅₁	1999 01 16.19281	06 17 22.36	+23 14 57.6	19.0	704	2000 JQ ₅₃	2001 10 13.20458	00 50 03.45	+13 57 41.2	17.8	R	699
2000 JK ₅₁	1999 01 16.21478	06 17 20.82	+23 14 57.7	18.8	704	2000 JQ ₅₃	2001 10 13.22808	00 50 02.26	+13 57 33.1	699		
2000 JK ₅₁	1999 01 16.23674	06 17 19.67	+23 14 53.6	18.8	704	2000 JQ ₅₃	2001 10 13.25149	00 50 01.01	+13 57 25.6	699		
2000 JK ₅₁	1999 01 16.25883	06 17 18.45	+23 14 49.4	19.0	704	2000 JQ ₅₃	2001 10 13.27490	00 49 59.79	+13 57 16.8	699		
2000 JK ₅₁	2001 08 22.38186	02 22 12.55	+21 38 56.1	19.7	704	2000 JQ ₅₃	2001 10 14.24448	00 49 11.02	+13 51 45.4	18.0	704	
2000 JK ₅₁	2001 08 22.39918	02 22 13.57	+21 39 01.9	20.0	704	2000 JQ ₅₃	2001 10 14.26018	00 49 10.21	+13 51 40.2	18.2	704	
2000 JK ₅₁	2001 08 22.41141	02 22 14.24	+21 39 08.4	19.9	704	2000 JQ ₅₃	2001 10 14.27585	00 49 09.40	+13 51 34.9	18.5	704	
2000 JK ₅₁	2001 08 22.42359	02 22 14.85	+21 39 13.5	19.6	704	2000 JQ ₅₃	2001 10 14.29204	00 49 08.55	+13 51 29.1	18.5	704	
2000 JK ₅₁	2001 08 22.43624	02 22 15.54	+21 39 18.3	20.1	704	2000 JQ ₅₃	2001 10 14.30770	00 49 07.75	+13 51 23.7	18.2	704	
2000 JK ₅₁	2001 08 28.33740	02 27 02.81	+22 21 31.2	18.9	R	699	2000 JQ ₅₃	2001 10 15.24069	00 48 21.49	+13 45 58.2	18.7	704
2000 JK ₅₁	2001 08 28.36400	02 27 04.01	+22 21 42.0	699	2000 JQ ₅₃	2001 10 15.25681	00 48 20.74	+13 45 53.1	18.6	704		
2000 JK ₅₁	2001 08 28.39067	02 27 05.12	+22 21 52.9	699	2000 JQ ₅₃	2001 10 15.27260	00 48 19.93	+13 45 46.9	18.5	704		
2000 JK ₅₁	2001 08 28.41737	02 27 06.26	+22 22 04.4	699	2000 JQ ₅₃	2001 10 15.28865	00 48 19.10	+13 45 41.7	18.8	704		
2000 JK ₅₁	2001 09 19.44752	02 35 43.04	+24 14 17.1	18.4	644	2000 JQ ₅₃	2001 10 15.30471	00 48 18.27	+13 45 36.5	18.6	704	
2000 JK ₅₁	2001 09 19.47439	02 35 42.99	+24 14 22.3	19.0	644	2000 JV ₅₃	2001 10 12.36393	03 35 15.38	+18 14 24.6	18.3	R	699
2000 JK ₅₁	2001 09 19.49543	02 35 42.95	+24 14 26.0	18.3	644	2000 JV ₅₃	2001 10 12.38578	03 35 14.62	+18 14 15.8	699		
2000 JK ₅₁	2001 10 13.29043	02 25 41.40	+24 22 26.2	17.5	R	699	2000 JV ₅₃	2001 10 12.41826	03 35 13.58	+18 14 03.1	699	
2000 JK ₅₁	2001 10 13.31472	02 25 40.09	+24 22 21.9	699	2000 JV ₅₃	2001 10 12.44030	03 35 12.87	+18 13 54.8	699			
2000 JK ₅₁	2001 10 13.33902	02 25 38.83	+24 22 18.5	699	2000 JV ₅₃	2001 10 13.32673	03 34 44.42	+18 08 10.2	18.0	704		
2000 JK ₅₁	2001 10 13.36951	02 25 37.26	+24 22 13.3	699	2000 JV ₅₃	2001 10 13.34261	03 34 43.88	+18 08 04.0	18.1	704		
2000 JQ ₅₁	2001 10 12.35447	03 11 23.45	+22 49 48.4	18.5	R	699	2000 JV ₅₃	2001 10 13.35881	03 34 43.30	+18 07 57.9	18.1	704
2000 JQ ₅₁	2001 10 12.37643	03 11 22.38	+22 49 45.9	699	2000 JV ₅₃	2001 10 13.37507	03 34 42.75	+18 07 51.3	18.1	704		
2000 JQ ₅₁	2001 10 12.39826	03 11 21.35	+22 49 43.8	699	2000 JV ₅₃	2001 10 13.39086	03 34 42.21	+18 07 44.9	18.1	704		
2000 JQ ₅₁	2001 10 12.40893	03 11 20.94	+22 49 44.2	699	2000 JJ ₅₄	2001 10 14.23925	02 03 40.13	+06 37 46.4	18.4	R	699	
2000 JQ ₅₁	2001 10 14.32280	03 09 53.43	+22 47 07.0	18.8	704	2000 JJ ₅₄	2001 10 14.26740	02 03 38.42	+06 37 40.2	699		
2000 JQ ₅₁	2001 10 14.33876	03 09 52.60	+22 47 06.2	19.6	704	2000 JJ ₅₄	2001 10 14.29560	02 03 36.63	+06 37 31.9	699		
2000 JQ ₅₁	2001 10 14.35452	03 09 51.86	+22 47 04.2	19.0	704	2000 JJ ₅₄	2001 10 14.32385	02 03 34.87	+06 37 24.6	699		
2000 JQ ₅₁	2001 10 14.37028	03 09 51.09	+22 47 02.6	19.0	704	2000 JJ ₅₄	2001 10 16.25369	02 01 40.31	+06 29 23.4	19.2	704	
2000 JQ ₅₁	2001 10 14.38605	03 09 50.31	+22 47 00.9	19.1	704	2000 JJ ₅₄	2001 10 16.28513	02 01 38.30	+06 29 15.1	19.3	704	
2000 JU ₅₁	2001 10 09.38535	03 54 49.39	+28 03 29.5	17.8	704	2000 JJ ₅₄	2001 10 16.30086	02 01 37.20	+06 29 13.2	19.5	704	
2000 JU ₅₁	2001 10 09.40019	03 54 48.96	+28 03 27.5	18.6	704	2000 JJ ₅₄	2001 10 16.31660	02 01 36.23	+06 29 07.7	19.4	704	
2000 JU ₅₁	2001 10 09.41502	03 54 48.55	+28 03 25.9	18.4	704	2000 JR ₅₄	2001 10 14.47010	03 18 56.47	+15 43 20.4	21.6	V	691
2000 JU ₅₁	2001 10 09.42993	03 54 48.11	+28 03 23.8	18.8	704	2000 JR ₅₄	2001 10 14.48517	03 18 55.74	+15 43 17.3	22.0	V	691
2000 JU ₅₁	2001 10 14.32638	03 52 23.40	+27 52 40.4	18.4	704	2000 JR ₅₄	2001 10 14.50013	03 18 55.07	+15 43 14.4	21.2	V	691
2000 JU ₅₁	2001 10 14.34235	03 52 22.85	+27 52 38.1	18.8	704	2000 JG ₅₅	2001 10 14.16731	22 45 25.29	+00 21 15.6	19.2	704	
2000 JU ₅₁	2001 10 14.35810	03 52 22.27	+27 52 35.6	19.3	704	2000 JG ₅₅	2001 10 14.18301	22 45 25.08	+00 21 10.6	20.0	704	
2000 JU ₅₁	2001 10 14.37387	03 52 21.71	+27 52 33.7	19.1	704	2000 JG ₅₅	2001 10 14.19874	22 45 24.68	+00 21 03.6	19.7	704	
2000 JU ₅₁	2001 10 14.38963	03 52 21.18	+27 52 31.0	19.3	704	2000 JG ₅₅	2001 10 14.23025	22 45 24.04	+00 20 51.9	19.9	704	
2000 JY ₅₁	2001 10 13.24101	22 25 37.47	-03 55 31.9	20.1	V	291	2000 JT ₅₅	2001 10 13.22695	23 42 44.62	+13 31 17.6	19.1	644
2000 JY ₅₁	2001 10 13.26291	22 25 37.22	-03 55 35.1	20.1	V	291	2000 JT ₅₅	2001 10 13.24795	23 42 43.92	+13 31 05.9	19.3	644
2000 JY ₅₁	2001 10 13.28335	22 25 36.98	-03 55 37.1	20.2	V	291	2000 JT ₅₅	2001 10 13.26902	23 42 43.25	+13 30 54.3	19.9	644
2000 JY ₅₁	2001 10 14.09955	22 25 26.97	-03 57 20.7	19.4	704	2000 JU ₅₅	2001 10 06.36239	00 25 42.93	+03 02 50.9	18.7	644	
2000 JY ₅₁	2001 10 14.13151	22 25 26.50	-03 57 24.3	19.9	704	2000 JU ₅₅	2001 10 06.37573	00 25 42.29	+03 02 45.7	18.7	644	
2000 JY ₅₁	2001 10 14.16350	22 25 26.14	-03 57 29.0	20.2	704	2000 JU ₅₅	2001 10 06.38637	00 25 41.79	+03 02 41.5	18.9	644	
2000 JB ₅₂	2001 10 16.12438	19 47 07.57	+00 40 56.5	18.5	704	2000 JU ₅₅	2001 10 13.17608	00 20 39.37	+02 20 24.4	19.1	704	
2000 JB ₅₂	2001 10 16.14230	19 47 08.17	+00 40 53.7	18.8	704	2000 JU ₅₅	2001 10 13.19307	00 20 38.68	+02 20 19.3	19.3	704	
2000 JB ₅₂	2001 10 16.15953	19 47 08.76	+00 40 50.9	18.8	704	2000 JU ₅₅	2001 10 13.20895	00 20 37.99	+02 20 14.2	19.1	704	
2000 JC ₅₂	2001 10 09.38446	03 52 01.46	+29 58 12.7	18.1	704	2000 JU ₅₅	2001 10 13.21326	00 20 37.80	+02 20 11.6	18.5	R	699
2000 JC ₅₂	2001 10 09.39929	03 52 01.13	+29 58 10.8	19.0	704	2000 JU ₅₅	2001 1					

2000 JK ₅₆	2001 10 12.44107	03 23 52.63	+18 28 32.1		699	2000 JW ₅₈	2001 10 11.50848	02 05 15.27	+16 10 59.4	16.5	644
2000 JK ₅₆	2001 10 13.32538	03 23 22.98	+18 22 42.3	19.4	704	2000 JW ₅₈	2001 10 11.53222	02 05 14.31	+16 10 42.9	16.6	644
2000 JK ₅₆	2001 10 13.34127	03 23 22.37	+18 22 36.2	19.3	704	2000 JW ₅₈	2001 10 13.29982	02 04 03.98	+15 50 15.7	16.5 R	699
2000 JK ₅₆	2001 10 13.35747	03 23 21.80	+18 22 30.0	19.3	704	2000 JW ₅₈	2001 10 13.32413	02 04 03.01	+15 49 58.2		699
2000 JK ₅₆	2001 10 13.38952	03 23 20.60	+18 22 16.7	19.2	704	2000 JW ₅₈	2001 10 13.34844	02 04 01.93	+15 49 41.0		699
2000 JM ₅₆	2001 10 10.24316	23 24 08.55	-16 33 19.1	19.6	644	2000 JW ₅₈	2001 10 13.37887	02 04 00.60	+15 49 19.8		699
2000 JM ₅₆	2001 10 10.26558	23 24 07.53	-16 33 19.5	19.7	644	2000 JB ₅₉	2001 10 15.24394	00 03 39.95	-17 12 53.5	17.6	704
2000 JM ₅₆	2001 10 10.28670	23 24 06.54	-16 33 20.0	19.4	644	2000 JB ₅₉	2001 10 15.26009	00 03 39.26	-17 12 53.8	17.9	704
2000 JN ₅₆	2001 10 14.24787	01 23 01.46	+12 01 37.2	18.8	704	2000 JB ₅₉	2001 10 15.27612	00 03 38.61	-17 12 53.0	17.7	704
2000 JN ₅₆	2001 10 14.26357	01 23 00.59	+12 01 29.4	19.3	704	2000 JB ₅₉	2001 10 15.29227	00 03 37.97	-17 12 52.4	17.6	704
2000 JN ₅₆	2001 10 14.27924	01 22 59.68	+12 01 22.2	19.3	704	2000 JB ₅₉	2001 10 15.30798	00 03 37.32	-17 12 52.6	17.7	704
2000 JN ₅₆	2001 10 14.29543	01 22 58.76	+12 01 14.3	19.3	704	2000 JC ₅₉	2001 10 12.44738	01 33 30.43	+18 45 20.7	19.1	608
2000 JN ₅₆	2001 10 14.31109	01 22 57.87	+12 01 06.4	19.5	704	2000 JC ₅₉	2001 10 12.45794	01 33 29.87	+18 45 15.3	19.0	608
2000 JN ₅₆	2001 10 15.20316	02 08 46.84	+06 00 30.9	19.0 R	843	2000 JC ₅₉	2001 10 12.46913	01 33 29.30	+18 45 09.6	19.2	608
2000 JR ₅₆	2001 10 15.21785	02 08 46.01	+06 00 25.7	19.1 R	843	2000 JC ₅₉	2001 10 13.30609	01 32 46.82	+18 38 02.9	18.3 R	699
2000 JR ₅₆	2001 10 16.19794	02 07 54.20	+05 55 13.6	18.9 R	843	2000 JC ₅₉	2001 10 13.33040	01 32 45.55	+18 37 50.9		699
2000 JR ₅₆	2001 10 16.21251	02 07 53.39	+05 55 10.0	18.9 R	843	2000 JC ₅₉	2001 10 13.35473	01 32 44.38	+18 37 39.0		699
2000 JW ₅₆	2001 10 13.32405	03 23 33.18	+10 31 44.5	18.8	704	2000 JC ₅₉	2001 10 13.38510	01 32 42.76	+18 37 24.2		699
2000 JW ₅₆	2001 10 13.33989	03 23 32.50	+10 31 43.1	18.9	704	2000 JC ₅₉	2001 10 14.24866	01 31 58.82	+18 29 58.3	17.9	704
2000 JW ₅₆	2001 10 13.35630	03 23 31.80	+10 31 40.9	19.4	704	2000 JC ₅₉	2001 10 14.26436	01 31 57.99	+18 29 50.2	18.4	704
2000 JW ₅₆	2001 10 13.37209	03 23 31.15	+10 31 40.1	18.9	704	2000 JC ₅₉	2001 10 14.28017	01 31 57.17	+18 29 41.8	18.5	704
2000 JW ₅₆	2001 10 13.40072	03 23 29.86	+10 31 34.4	18.5 R	699	2000 JC ₅₉	2001 10 14.29622	01 31 56.30	+18 29 33.5	18.2	704
2000 JW ₅₆	2001 10 13.42574	03 23 28.80	+10 31 31.4		699	2000 JC ₅₉	2001 10 14.31188	01 31 55.48	+18 29 25.6	18.4	704
2000 JW ₅₆	2001 10 13.45075	03 23 27.72	+10 31 27.8		699	2000 JF ₅₉	2001 10 13.30531	01 33 35.28	+23 27 12.8	18.1 R	699
2000 JW ₅₆	2001 10 13.47569	03 23 26.61	+10 31 24.6		699	2000 JF ₅₉	2001 10 13.32961	01 33 33.61	+23 27 10.9		699
2000 JY ₅₆	2001 10 12.36472	03 28 58.89	+17 18 56.0	18.0 R	699	2000 JF ₅₉	2001 10 13.35394	01 33 32.07	+23 27 08.9		699
2000 JY ₅₆	2001 10 12.38656	03 28 58.12	+17 18 50.2		699	2000 JF ₅₉	2001 10 13.38432	01 33 29.97	+23 27 05.5		699
2000 JY ₅₆	2001 10 12.41905	03 28 56.92	+17 18 43.5		699	2000 JF ₅₉	2001 10 13.41105	01 33 28.14	+23 27 03.6	18.1	644
2000 JY ₅₆	2001 10 12.44107	03 28 56.11	+17 18 37.7		699	2000 JF ₅₉	2001 10 13.43221	01 33 26.72	+23 27 01.5	18.4	644
2000 JY ₅₆	2001 10 13.32550	03 28 55.14	+17 15 18.3	19.7	704	2000 JF ₅₉	2001 10 13.45327	01 33 25.31	+23 26 59.2	18.5	644
2000 JY ₅₆	2001 10 13.34138	03 28 24.47	+17 15 15.0	20.1	704	2000 JL ₅₉	2001 10 14.08500	02 03 14.30	-13 46 03.0	18.9	704
2000 JY ₅₆	2001 10 13.35758	03 28 23.87	+17 15 11.7	19.9	704	2000 JL ₅₉	2001 10 14.10101	20 03 14.85	-13 46 00.9	18.8	704
2000 JY ₅₆	2001 10 13.38963	03 28 22.43	+17 15 04.2	19.9	704	2000 JL ₅₉	2001 10 14.14895	20 03 16.58	-13 45 56.3	19.5	704
2000 JZ ₅₆	2001 10 16.26466	01 04 46.97	+04 42 19.1	19.6	704	2000 JN ₅₉	2001 10 13.28965	02 09 08.54	+26 57 37.6	17.8 R	699
2000 JZ ₅₆	2001 10 16.28038	01 04 45.96	+04 42 13.8	19.5	704	2000 JN ₅₉	2001 10 13.31394	02 09 06.87	+26 57 38.3		699
2000 JZ ₅₆	2001 10 16.29611	01 04 45.13	+04 42 09.2	19.6	704	2000 JN ₅₉	2001 10 13.33823	02 09 05.22	+26 57 38.7		699
2000 JZ ₅₆	2001 10 16.31185	01 04 44.20	+04 42 03.6	19.7	704	2000 JN ₅₉	2001 10 13.36872	02 09 03.16	+26 57 39.1		699
2000 JD ₅₇	2001 10 15.24976	00 45 33.24	-18 15 49.0	18.6	704	2000 JN ₅₉	2001 10 13.44848	02 08 57.85	+26 57 38.8	18.0	644
2000 JD ₅₇	2001 10 15.26598	00 45 32.34	-18 15 46.5	18.9	704	2000 JN ₅₉	2001 10 13.47081	02 08 56.36	+26 57 39.0	18.0	644
2000 JD ₅₇	2001 10 15.28211	00 45 31.36	-18 15 46.3	19.2	704	2000 JN ₅₉	2001 10 13.49184	02 08 54.96	+26 57 38.8	18.0	644
2000 JD ₅₇	2001 10 15.29817	00 45 30.38	-18 15 45.0	19.1	704	2000 JO ₅₉	2001 10 16.16694	21 37 16.87	+01 23 36.8	19.0	704
2000 JD ₅₇	2001 10 15.31405	00 45 29.46	-18 15 43.3	18.8	704	2000 JO ₅₉	2001 10 16.18270	21 37 17.01	+01 23 31.3	19.6	704
2000 JG ₅₇	2001 10 13.32359	03 15 59.84	+13 39 46.7	18.7	704	2000 JO ₅₉	2001 10 16.21426	21 37 17.11	+01 23 22.8	19.6	704
2000 JG ₅₇	2001 10 13.32429	03 15 59.79	+13 39 45.9	18.6	704	2000 JO ₅₉	2001 10 16.23005	21 37 17.32	+01 23 18.3	19.4	704
2000 JG ₅₇	2001 10 13.33948	03 15 59.17	+13 39 42.0	18.9	704	2000 JS ₅₉	2001 07 28.38918	01 56 34.70	+16 34 01.0	19.5 R	699
2000 JG ₅₇	2001 10 13.34012	03 15 59.12	+13 39 41.7	19.0	704	2000 JS ₅₉	2001 07 28.41115	01 56 36.09	+16 34 14.4		699
2000 JG ₅₇	2001 10 13.35560	03 15 58.53	+13 39 37.4	19.1	704	2000 JS ₅₉	2001 07 28.43312	01 56 37.55	+16 34 26.2		699
2000 JG ₅₇	2001 10 13.35653	03 15 58.51	+13 39 37.6	19.0	704	2000 JS ₅₉	2001 07 28.45514	01 56 38.93	+16 34 37.5		699
2000 JG ₅₇	2001 10 13.37192	03 15 57.90	+13 39 32.7	18.9	704	2000 JS ₅₉	2001 08 22.38194	02 17 30.20	+19 50 09.9	18.7	704
2000 JG ₅₇	2001 10 13.38773	03 15 57.29	+13 39 27.6	19.1	704	2000 JS ₅₉	2001 08 22.39926	02 17 30.66	+19 50 16.9	19.1	704
2000 JG ₅₇	2001 10 13.38817	03 15 57.17	+13 39 27.8	19.1	704	2000 JS ₅₉	2001 08 22.41150	02 17 31.05	+19 50 21.8	19.1	704
2000 JG ₅₇	2001 10 13.41402	03 15 56.28	+13 39 20.9	18.4 R	699	2000 JS ₅₉	2001 08 22.42368	02 17 31.36	+19 50 26.3	19.7	704
2000 JG ₅₇	2001 10 13.43907	03 15 55.23	+13 39 13.2		699	2000 JS ₅₉	2001 08 22.43633	02 17 31.83	+19 50 32.5	19.7	704
2000 JG ₅₇	2001 10 13.46401	03 15 54.28	+13 39 06.0		699	2000 JS ₅₉	2001 08 28.33975	02 20 10.65	+20 26 29.7	18.9 R	699
2000 JG ₅₇	2001 10 13.48893	03 15 53.27	+13 38 58.5		699	2000 JS ₅₉	2001 08 28.36635	02 20 11.21	+20 26 40.1		699
2000 JJ ₅₇	1991 10 18.40417	03 52 46.97	+09 36 04.6		4 261	2000 JS ₅₉	2001 08 28.39301	02 20 11.78	+20 26 49.1		699
2000 JJ ₅₇	1991 10 18.43889	03 52 45.52	+09 36 05.7		4 261	2000 JS ₅₉	2001 08 28.41973	02 20 12.24	+20 26 58.0		699
2000 JJ ₅₇	1991 11 10.30208	03 32 43.43	+09 59 42.5		4 261	2000 JS ₅₉	2001 10 13.30138	02 03 08.04	+21 45 55.8	18.2 R	699
2000 JJ ₅₇	1991 11 10.34722	03 32 40.61	+09 59 46.8		4 261	2000 JS ₅₉	2001 10 13.32569	02 03 06.54	+21 45 51.4		699
2000 JJ ₅₇	1999 02 18.41840	12 27 43.93	+17 21 14.1	18.9	704	2000 JS ₅₉	2001 10 13.35001	02 03 05.00	+21 45 47.0		699
2000 JJ ₅₇	1999 02 18.43947	12 27 43.31	+17 21 21.4	18.9	704	2000 JS ₅₉	2001 10 13.38041	02 03 03.17	+21 45 42.3		699
2000 JJ ₅₇	1999 02 18.46031	12 27 42.69	+17 21 30.5	19.4	704	2000 JS ₅₉	2001 10 14.25228	02 02 11.54	+21 43 01.3	18.8	704
2000 JJ ₅₇	1999 02 18.48114	12 27 42.08	+17 21 39.7	19.6	704	2000 JS ₅₉	2001 10 14.26793	02 02 10.57	+21 42 58.5	19.3	704
2000 JJ ₅₇	2001 08 20.43540	02 57 18.05	+01 11 15.0	17.8	644	2000 JS ₅₉	2001 10 14.28414	02 02 09.54	+21 42 55.6	19.1	704
2000 JJ ₅₇	2001 08 20.44632	02 57 18.48	+01 11 15.5	17.0	644	2000 JS ₅₉	2001 10 14.29980	02 02 08.57	+21 42 52.8	18.9	704
2000 JJ ₅₇	2001 08 20.45716	02 57 18.91	+01 11 15.9	16.9	644	2000 JS ₅₉	2001 10 14.31545	02 02 07.60	+21 42 49.4	19.0	704
2000 JJ ₅₇	2001 09 11.29926	03 05 47.76	+01 07 50.9		916	2000 JY ₅₉	2001 10 03.82760	22 20 36.88	-22 59 53.7	18.6 R	938
2000 JJ ₅₇	2001 09 11.31332	03 05 47.82	+01 07 50.4		916	2000 JY ₅₉	2001 10 03.85946	22 20 35.88	-22 59 44.7	18.6 R	938
2000 JJ ₅₇	2001 09 12.27635	03 05 51.74	+01 06 51.4		916	2000 JY ₅₉	2001 10 03.91081	22 20 34.33	-22 59 29.3	17.9 R	938
2000 JJ ₅₇	2001 09 12.29034	03 05 51.68	+01 06 51.3		916	2000 JY ₅₉	2001 10 03.95801	22 20 33.13	-22 59 18.0	18.6 R	938
2000											

2000 JS ₆₀	2001 10 16.24749	00 44 47.30	+01 35 12.8	18.6	704	2000 JT ₆₁	2001 10 14.25021	02 13 06.07	+07 21 19.0	699
2000 JS ₆₀	2001 10 16.26320	00 44 46.36	+01 35 11.3	18.7	704	2000 JT ₆₁	2001 10 14.27836	02 13 04.38	+07 21 14.3	699
2000 JS ₆₀	2001 10 16.27893	00 44 45.40	+01 35 08.6	18.8	704	2000 JT ₆₁	2001 10 14.30658	02 13 02.83	+07 21 07.2	699
2000 JS ₆₀	2001 10 16.29465	00 44 44.46	+01 35 06.8	18.5	704	2000 JT ₆₁	2001 10 16.25482	02 11 13.02	+07 13 53.1	18.7 704
2000 JS ₆₀	2001 10 16.31040	00 44 43.53	+01 35 04.6	18.5	704	2000 JT ₆₁	2001 10 16.27054	02 11 12.07	+07 13 49.7	18.8 704
2000 JZ ₆₀	2001 10 13.29748	02 21 45.64	+22 43 51.0	17.5 R	699	2000 JT ₆₁	2001 10 16.28626	02 11 11.20	+07 13 46.3	18.9 704
2000 JZ ₆₀	2001 10 13.32178	02 21 44.31	+22 43 44.8		699	2000 JT ₆₁	2001 10 16.30200	02 11 10.29	+07 13 42.8	18.8 704
2000 JZ ₆₀	2001 10 13.34608	02 21 43.02	+22 43 37.4		699	2000 JY ₆₁	2001 10 16.31774	02 11 09.35	+07 13 39.2	18.6 704
2000 JZ ₆₀	2001 10 13.37653	02 21 41.36	+22 43 29.6		699	2000 JY ₆₁	2001 07 28.38684	02 15 50.21	+19 45 37.8	19.6 R
2000 JZ ₆₀	2001 10 14.25385	02 20 56.03	+22 39 26.3	17.8	704	2000 JY ₆₁	2001 07 28.40880	02 15 51.28	+19 45 44.8	699
2000 JZ ₆₀	2001 10 14.26952	02 20 55.18	+22 39 22.2	17.8	704	2000 JY ₆₁	2001 07 28.43077	02 15 52.36	+19 45 50.4	699
2000 JZ ₆₀	2001 10 14.28571	02 20 54.28	+22 39 17.3	18.2	704	2000 JY ₆₁	2001 07 28.45278	02 15 53.45	+19 45 57.7	699
2000 JZ ₆₀	2001 10 14.30137	02 20 53.42	+22 39 12.7	18.0	704	2000 JY ₆₁	2001 08 22.38292	02 30 39.47	+21 25 50.6	19.2 704
2000 JZ ₆₀	2001 10 14.31702	02 20 52.56	+22 39 08.8	18.1	704	2000 JY ₆₁	2001 08 22.40024	02 30 39.77	+21 25 52.9	19.4 704
2000 JZ ₆₀	2001 10 15.24377	02 20 03.53	+22 34 38.5	18.2	704	2000 JY ₆₁	2001 08 22.41247	02 30 40.02	+21 25 56.0	19.3 704
2000 JZ ₆₀	2001 10 15.25993	02 20 02.63	+22 34 33.8	18.2	704	2000 JY ₆₁	2001 08 22.42465	02 30 40.22	+21 25 57.6	19.2 704
2000 JZ ₆₀	2001 10 15.27595	02 20 01.76	+22 34 29.0	18.2	704	2000 JY ₆₁	2001 08 28.33819	02 32 11.29	+21 39 48.3	18.7 R
2000 JZ ₆₀	2001 10 15.29174	02 20 00.88	+22 34 24.2	17.9	704	2000 JY ₆₁	2001 08 28.36477	02 32 11.52	+21 39 51.9	699
2000 JZ ₆₀	2001 10 15.30781	02 19 59.95	+22 34 19.4	18.0	704	2000 JY ₆₁	2001 08 28.39144	02 32 11.80	+21 39 55.4	699
2000 JG ₆₁	1997 10 29.24802	02 39 29.73	+12 40 29.5	19.4	704	2000 JY ₆₁	2001 08 28.41815	02 32 12.09	+21 39 59.0	699
2000 JG ₆₁	1997 10 29.26854	02 39 28.50	+12 40 25.4		704	2000 JY ₆₁	2001 09 19.44467	02 29 48.11	+21 49 48.3	19.3 644
2000 JG ₆₁	1997 10 29.28878	02 39 27.46	+12 40 25.7		704	2000 JY ₆₁	2001 09 19.47152	02 29 47.43	+21 49 46.1	18.8 644
2000 JG ₆₁	1997 10 29.30911	02 39 26.07	+12 40 23.6	19.5	704	2000 JY ₆₁	2001 09 19.49249	02 29 46.88	+21 49 44.5	18.8 644
2000 JG ₆₁	1997 10 29.32963	02 39 24.81	+12 40 21.2		704	2000 JY ₆₁	2001 10 13.29826	02 13 28.41	+20 32 00.1	18.1 R
2000 JG ₆₁	1997 10 30.30018	02 38 27.20	+12 38 30.8	17.9	704	2000 JY ₆₁	2001 10 13.32255	02 13 27.09	+20 31 52.7	699
2000 JG ₆₁	1997 10 30.32089	02 38 25.99	+12 38 28.8	18.1	704	2000 JY ₆₁	2001 10 13.34687	02 13 25.67	+20 31 44.7	699
2000 JG ₆₁	1997 10 30.34182	02 38 24.57	+12 38 26.0	17.8	704	2000 JY ₆₁	2001 10 13.37731	02 13 24.01	+20 31 35.1	699
2000 JG ₆₁	1997 10 30.36241	02 38 23.33	+12 38 23.8	17.6	704	2000 JY ₆₁	2001 10 14.25284	02 12 36.30	+20 26 56.8	18.6 704
2000 JG ₆₁	1997 10 31.34259	02 37 24.79	+12 36 32.6		704	2000 JY ₆₁	2001 10 14.26848	02 12 35.40	+20 26 51.5	19.1 704
2000 JG ₆₁	1997 10 31.36078	02 37 23.56	+12 36 30.5		704	2000 JY ₆₁	2001 10 14.28470	02 12 34.50	+20 26 46.1	19.0 704
2000 JG ₆₁	1997 10 31.37700	02 37 22.65	+12 36 30.4		704	2000 JY ₆₁	2001 10 14.30036	02 12 33.63	+20 26 41.3	18.8 704
2000 JG ₆₁	1997 10 31.39320	02 37 21.72	+12 36 26.5		704	2000 JY ₆₁	2001 10 14.31601	02 12 32.74	+20 26 36.5	18.7 704
2000 JG ₆₁	1997 10 31.41217	02 37 20.49	+12 36 26.7		704	2000 JD ₆₂	2001 08 24.41721	02 35 33.88	+11 21 21.3	19.4 704
2000 JG ₆₁	1997 11 03.33025	02 34 25.74	+12 30 54.0	19.6	704	2000 JD ₆₂	2001 08 24.43015	02 35 34.22	+11 21 22.0	20.4 704
2000 JG ₆₁	1997 11 03.34648	02 34 24.72	+12 30 51.9	19.4	704	2000 JD ₆₂	2001 08 24.44320	02 35 34.48	+11 21 23.2	20.3 704
2000 JG ₆₁	1997 11 03.36294	02 34 23.75	+12 30 50.5	19.4	704	2000 JD ₆₂	2001 08 24.45616	02 35 34.82	+11 21 23.1	20.2 704
2000 JG ₆₁	1997 11 03.37925	02 34 22.80	+12 30 48.0	19.5	704	2000 JD ₆₂	2001 09 14.32296	02 38 13.55	+11 16 06.7	20.3 644
2000 JG ₆₁	1997 11 03.39698	02 34 21.62	+12 30 46.0	20.0	704	2000 JD ₆₂	2001 09 14.34448	02 38 13.31	+11 16 05.2	19.9 644
2000 JG ₆₁	1997 11 06.13550	02 31 38.60	+12 25 46.2	19.0	704	2000 JD ₆₂	2001 09 14.36644	02 38 13.05	+11 16 02.9	19.8 644
2000 JG ₆₁	1997 11 06.15546	02 31 37.31	+12 25 43.4		704	2000 JD ₆₂	2001 09 17.31881	02 37 36.54	+11 11 04.8	19.1 R
2000 JG ₆₁	1997 11 06.17562	02 31 36.11	+12 25 40.9		704	2000 JD ₆₂	2001 09 17.34627	02 37 36.05	+11 11 01.5	699
2000 JG ₆₁	1997 11 06.19544	02 31 34.91	+12 25 39.4		704	2000 JD ₆₂	2001 09 17.37379	02 37 35.66	+11 10 57.8	699
2000 JG ₆₁	1997 11 06.21544	02 31 33.68	+12 25 37.2		704	2000 JD ₆₂	2001 09 17.40141	02 37 35.19	+11 10 55.8	699
2000 JG ₆₁	1999 02 20.27814	09 13 22.39	+27 45 13.4	19.1 R	699	2000 JD ₆₂	2001 10 13.28583	02 22 27.22	+09 49 54.4	19.1 704
2000 JG ₆₁	1999 02 20.29852	09 13 21.19	+27 45 15.6		699	2000 JD ₆₂	2001 10 13.30172	02 22 26.42	+09 49 50.5	19.2 704
2000 JG ₆₁	1999 02 20.31896	09 13 20.02	+27 45 19.8		699	2000 JD ₆₂	2001 10 13.31743	02 22 25.59	+09 49 46.9	18.5 704
2000 JG ₆₁	2001 08 05.46542	01 41 14.33	+02 49 33.4	18.8	644	2000 JE ₆₂	2001 10 13.89410	01 33 50.67	+19 54 51.8	18.8 V
2000 JG ₆₁	2001 08 05.47614	01 41 14.64	+02 49 34.5	19.0	644	2000 JE ₆₂	2001 10 13.90069	01 33 50.27	+19 54 49.6	19.0 V
2000 JG ₆₁	2001 08 05.48681	01 41 14.92	+02 49 35.3	18.8	644	2000 JE ₆₂	2001 10 13.90538	01 33 50.05	+19 54 43.6	18.8 V
2000 JG ₆₁	2001 09 11.38888	01 41 35.43	+02 30 17.7	17.9 R	699	2000 JN ₆₂	2001 07 19.43291	00 40 14.94	-01 58 03.3	19.3 644
2000 JG ₆₁	2001 09 11.40936	01 41 34.79	+02 30 14.3		699	2000 JN ₆₂	2001 07 19.44407	00 40 15.21	-01 57 59.8	19.0 644
2000 JG ₆₁	2001 09 11.42990	01 41 34.15	+02 30 11.7		699	2000 JN ₆₂	2001 07 19.45526	00 40 15.49	-01 57 56.2	19.2 644
2000 JG ₆₁	2001 09 11.45048	01 41 33.52	+02 30 08.3		699	2000 JN ₆₂	2001 08 20.33752	00 39 59.54	-00 03 55.5	18.5 704
2000 JG ₆₁	2001 09 16.33086	01 38 54.31	+02 16 46.8	18.2	644	2000 JN ₆₂	2001 08 20.36239	00 39 58.76	-00 03 52.4	19.0 704
2000 JG ₆₁	2001 09 16.35208	01 38 53.50	+02 16 43.4	18.4	644	2000 JN ₆₂	2001 08 20.37490	00 39 58.42	-00 03 51.3	19.0 704
2000 JG ₆₁	2001 09 16.37533	01 38 52.62	+02 16 39.2	18.4	644	2000 JN ₆₂	2001 08 27.34048	00 36 05.95	+00 05 47.9	18.7 R
2000 JG ₆₁	2001 10 10.33357	01 19 17.28	+00 59 10.0	17.7	644	2000 JN ₆₂	2001 08 27.36009	00 36 05.09	+00 05 49.6	699
2000 JG ₆₁	2001 10 10.35397	01 19 16.09	+00 59 06.1	17.7	644	2000 JN ₆₂	2001 08 27.37968	00 36 04.26	+00 05 49.9	699
2000 JG ₆₁	2001 10 10.37523	01 19 14.85	+00 59 02.3	17.7	644	2000 JN ₆₂	2001 08 27.39933	00 36 03.49	+00 05 51.7	699
2000 JG ₆₁	2001 10 13.24326	01 16 32.47	+00 50 37.1	17.4	704	2000 JN ₆₂	2001 09 16.31693	00 18 54.98	+00 10 57.3	18.7 704
2000 JG ₆₁	2001 10 13.25983	01 16 31.50	+00 50 34.3	17.7	704	2000 JN ₆₂	2001 09 16.33371	00 18 53.92	+00 10 57.8	19.0 704
2000 JG ₆₁	2001 10 13.27517	01 16 30.60	+00 50 31.6	17.4	704	2000 JN ₆₂	2001 09 16.35013	00 18 52.88	+00 10 56.0	18.8 704
2000 JG ₆₁	2001 10 13.29242	01 16 29.59	+00 50 29.1	18.0	704	2000 JN ₆₂	2001 09 16.39159	00 18 50.34	+00 10 55.5	18.8 704
2000 JG ₆₁	2001 10 13.30792	01 16 28.71	+00 50 26.4	17.7	704	2000 JN ₆₂	2001 10 05.31384	23 59 29.69	+00 04 35.1	18.2 644
2000 JG ₆₁	2001 10 16.25986	01 13 42.04	+00 42 27.3	17.6	704	2000 JN ₆₂	2001 10 05.33472	23 59 28.43	+00 04 34.7	18.7 644
2000 JG ₆₁	2001 10 16.27657	01 13 41.08	+00 42 24.5	18.1	704	2000 JN ₆₂	2001 10 05.35774	23 59 27.07	+00 04 34.7	18.8 644
2000 JG ₆₁	2001 10 16.29312	01 13 40.11	+00 42 21.8	18.1	704	2000 JN ₆₂	2001 10 06.18786	23 58 39.98	+00 04 30.0	18.0 704
2000 JG ₆₁	2001 10 16.31022	01 13 39.09	+00 42 19.4	17.8	704	2000 JN ₆₂	2001 10 06.20331	23 58 39.06	+00 04 30.8	19.0 704
2000 JH ₆₁	2001 10 16.32645	01 13 38.17	+00 42 17.2	17.9	704	2000 JN ₆₂	2001 10 06.21881	23 58 38.19	+00 04 29.9	18.7 704
2000 JH ₆₁	2001 10 08.33986	00 27 08.25	-06 32 29.7	18.0	644	2000 JN ₆₂	2001 10 06.23430	23 58 37.26	+00 04 29.7	18.9 704
2000 JH ₆₁	2001 10 08.36117	00 27 06.94	-06 32 34.0	18.1	644	2000 JN ₆₂	2001 10 13.17260	23 52 28.10	+00 05 41.4	18.8 704
2000 JH ₆₁	2001 10 08.38384	00 27 05.52	-06 32 38.4	18.3	644	20				

2000 JQ ₆₃	2001 10 13.25005	01 42 29.61	+13 14 18.2	18.4	704	2000 JD ₆₅	2001 10 11.27298	00 04 47.27	-09 14 38.4	18.7	704
2000 JQ ₆₃	2001 10 13.26569	01 42 28.55	+13 14 14.9	18.8	704	2000 JD ₆₅	2001 10 11.28923	00 04 46.48	-09 14 44.5	19.4	704
2000 JQ ₆₃	2001 10 13.28144	01 42 27.54	+13 14 11.7	18.7	704	2000 JD ₆₅	2001 10 11.28934	00 04 46.47	-09 14 42.6	19.0	704
2000 JQ ₆₃	2001 10 13.29712	01 42 26.50	+13 14 08.4	18.8	704	2000 JD ₆₅	2001 10 11.30544	00 04 45.67	-09 14 48.2	19.3	704
2000 JX ₆₃	2001 08 22.38846	03 36 22.31	+18 37 09.1	19.2	704	2000 JD ₆₅	2001 10 11.30555	00 04 45.65	-09 14 47.4	18.8	704
2000 JX ₆₃	2001 08 22.41795	03 36 24.27	+18 37 12.5	19.9	704	2000 JD ₆₅	2001 10 11.32183	00 04 44.87	-09 14 51.7	19.0	704
2000 JX ₆₃	2001 08 22.43025	03 36 25.16	+18 37 15.3	19.7	704	2000 JH ₆₅	2001 08 26.34679	01 52 05.40	-25 42 06.8	18.3	644
2000 JX ₆₃	2001 08 29.41722	03 43 56.41	+18 52 53.2	20.0	644	2000 JH ₆₅	2001 08 26.35764	01 52 05.41	-25 42 12.1	18.2	644
2000 JX ₆₃	2001 08 29.42816	03 43 57.05	+18 52 54.1	19.7	644	2000 JH ₆₅	2001 08 26.36847	01 52 05.43	-25 42 17.5	17.9	644
2000 JX ₆₃	2001 08 29.43901	03 43 57.65	+18 52 55.3	20.3	644	2000 JH ₆₅	2001 09 11.42130	01 48 48.78	-27 48 31.5	18.5	704
2000 JX ₆₃	2001 09 14.39821	03 56 35.74	+19 08 32.5	19.4	644	2000 JH ₆₅	2001 09 11.43567	01 48 48.38	-27 48 37.6	18.4	704
2000 JX ₆₃	2001 09 14.41965	03 56 36.45	+19 08 32.8	19.5	644	2000 JH ₆₅	2001 09 11.45002	01 48 47.99	-27 48 44.0	18.5	704
2000 JX ₆₃	2001 09 14.44146	03 56 37.17	+19 08 33.2	19.6	644	2000 JH ₆₅	2001 09 11.46442	01 48 47.60	-27 48 50.3	18.5	704
2000 JX ₆₃	2001 09 17.42375	03 58 10.44	+19 08 22.7	19.9	704	2000 JH ₆₅	2001 08 26.34766	23 55 01.35	+13 43 03.2	19.0 R	699
2000 JX ₆₃	2001 09 17.43827	03 58 10.85	+19 08 22.5	19.8	704	2000 JH ₆₅	2001 08 26.37808	23 55 00.34	+13 42 54.1		699
2000 JX ₆₃	2001 09 17.45235	03 58 11.17	+19 08 22.8	20.0	704	2000 JH ₆₅	2001 08 26.40857	23 54 59.31	+13 42 45.6		699
2000 JX ₆₃	2001 09 17.46643	03 58 11.67	+19 08 22.6	20.0	704	2000 JH ₆₅	2001 08 26.43922	23 54 58.29	+13 42 36.4		699
2000 JX ₆₃	2001 10 13.32914	03 59 23.92	+18 27 56.9	19.0	704	2000 JH ₆₅	2001 10 05.24416	23 29 39.98	+08 33 20.2	19.0	644
2000 JX ₆₃	2001 10 13.34496	03 59 23.57	+18 27 53.6	19.3	704	2000 JH ₆₅	2001 10 05.26526	23 29 39.24	+08 33 08.1	19.4	644
2000 JX ₆₃	2001 10 13.36116	03 59 23.13	+18 27 51.5	19.2	704	2000 JH ₆₅	2001 10 05.28838	23 29 38.43	+08 32 55.6	19.2	644
2000 JX ₆₃	2001 10 13.37741	03 59 22.73	+18 27 48.4	19.2	704	2000 JH ₆₅	2001 10 14.17161	23 25 18.88	+07 11 55.4	18.8	704
2000 JX ₆₃	2001 10 13.39321	03 59 22.20	+18 27 45.5	19.3	704	2000 JH ₆₅	2001 10 14.18733	23 25 18.48	+07 11 46.7	19.2	704
2000 JX ₆₃	2001 10 15.31728	03 58 33.47	+18 22 03.4	18.9 V	333	2000 JH ₆₅	2001 10 14.20306	23 25 18.08	+07 11 38.7	19.8	704
2000 JX ₆₃	2001 10 15.33962	03 58 32.79	+18 21 59.1	19.5 V	333	2000 JH ₆₅	2001 10 14.21881	23 25 17.67	+07 11 31.0	18.9	704
2000 JX ₆₃	2001 10 15.36189	03 58 32.15	+18 21 54.6	19.0 V	333	2000 JH ₆₅	2001 10 14.23458	23 25 17.24	+07 11 22.9	19.4	704
2000 JX ₆₃	2001 10 17.36229	03 57 33.38	+18 15 37.8	19.5 V	333	2000 JH ₆₅	2001 10 16.17552	23 24 31.15	+06 54 20.9	19.1	704
2000 JX ₆₃	2001 10 17.37370	03 57 33.01	+18 15 34.6	19.3 V	333	2000 JH ₆₅	2001 10 16.19128	23 24 30.76	+06 54 11.6	19.1	704
2000 JX ₆₃	2001 10 17.38525	03 57 32.74	+18 15 33.7	19.3 V	333	2000 JH ₆₅	2001 10 16.20706	23 24 30.45	+06 54 04.1	19.1	704
2000 JQ ₆₄	2001 10 10.28549	23 50 34.67	-11 00 25.4	18.8	644	2000 JH ₆₅	2001 10 16.22286	23 24 29.99	+06 53 55.9	18.9	704
2000 JQ ₆₄	2001 10 10.28790	23 50 34.56	-11 00 25.1	18.9	644	2000 JH ₆₅	2001 10 16.23864	23 24 29.68	+06 53 47.3	19.3	704
2000 JQ ₆₄	2001 10 10.30767	23 50 33.64	-11 00 28.7	19.3	644	2000 JY ₆₅	2001 10 11.34944	02 31 23.67	-12 02 10.2	16.8	704
2000 JQ ₆₄	2001 10 10.30884	23 50 33.57	-11 00 28.0	19.5	644	2000 JY ₆₅	2001 10 11.36646	02 31 22.87	-12 02 15.3	17.0	704
2000 JQ ₆₄	2001 10 10.32882	23 50 32.67	-11 00 31.4	19.3	644	2000 JY ₆₅	2001 10 11.38210	02 31 22.13	-12 02 19.7	16.9	704
2000 JQ ₆₄	2001 10 10.32996	23 50 32.61	-11 00 31.0	19.3	644	2000 JY ₆₅	2001 10 11.39747	02 31 21.38	-12 02 24.3	16.8	704
2000 JH ₆₄	2001 10 11.11000	22 13 29.31	-08 20 15.9	19.4	644	2000 JY ₆₅	2001 10 11.41285	02 31 20.66	-12 02 29.0	16.9	704
2000 JH ₆₄	2001 10 11.13127	22 13 28.92	-08 20 18.8	19.5	644	2000 JY ₆₆	2001 10 11.26502	01 19 14.26	-07 46 25.7	17.5	704
2000 JH ₆₄	2001 10 11.15391	22 13 28.55	-08 20 22.2	19.4	644	2000 JY ₆₆	2001 10 11.28145	01 19 13.41	-07 46 31.2	18.0	704
2000 JR ₆₄	1997 08 11.36856	23 30 28.42	-03 43 47.0	19.1 V	691	2000 JY ₆₆	2001 10 11.29766	01 19 12.59	-07 46 36.1	17.9	704
2000 JR ₆₄	1997 08 11.38950	23 30 27.65	-03 43 46.9	19.6 V	691	2000 JY ₆₆	2001 10 11.31388	01 19 11.77	-07 46 42.1	18.1	704
2000 JR ₆₄	1997 08 11.41034	23 30 26.93	-03 43 47.1	19.2 V	691	2000 JY ₆₆	2001 10 11.33031	01 19 10.90	-07 46 47.6	17.8	704
2000 JR ₆₄	1998 11 14.42013	06 05 14.36	+47 26 37.9	18.2	704	2000 JH ₆₆	2001 10 06.20524	00 16 24.45	-02 20 18.2	18.2	704
2000 JR ₆₄	1998 11 14.44190	06 05 13.90	+47 26 46.9	18.2	704	2000 JH ₆₆	2001 10 06.22075	00 16 23.82	-02 20 25.6	18.4	704
2000 JR ₆₄	1998 11 14.46362	06 05 12.90	+47 26 55.9	18.8	704	2000 JH ₆₆	2001 10 06.23624	00 16 23.16	-02 20 32.4	18.1	704
2000 JR ₆₄	1998 11 14.48537	06 05 12.59	+47 27 04.9	18.5	704	2000 JH ₆₆	2001 10 13.17050	00 11 54.86	-03 09 13.8	18.5	704
2000 JR ₆₄	1998 11 16.40773	06 04 20.74	+47 38 41.4	18.3	704	2000 JH ₆₆	2001 10 13.18647	00 11 54.29	-03 09 20.5	18.7	704
2000 JR ₆₄	1998 11 16.42877	06 04 20.07	+47 38 48.7	18.2	704	2000 JH ₆₆	2001 10 13.20199	00 11 53.68	-03 09 27.6	18.6	704
2000 JR ₆₄	1998 11 16.44967	06 04 19.31	+47 38 56.2	18.2	704	2000 JH ₆₆	2001 10 13.21833	00 11 53.10	-03 09 33.3	19.0	704
2000 JR ₆₄	1998 11 16.47060	06 04 18.56	+47 39 03.9	18.9	704	2000 JH ₆₆	2001 10 13.23515	00 11 52.41	-03 09 40.1	18.3	704
2000 JR ₆₄	1998 11 16.49157	06 04 17.93	+47 39 11.6	18.9	704	2000 JH ₆₆	2001 10 16.25365	00 10 05.72	-03 28 57.6	18.6	704
2000 JR ₆₄	1998 12 12.25284	05 40 30.37	+49 02 21.0	17.9	704	2000 JH ₆₆	2001 10 16.27021	00 10 05.13	-03 29 04.1	18.9	704
2000 JR ₆₄	1998 12 12.26692	05 40 29.38	+49 02 20.4	17.9	704	2000 JH ₆₆	2001 10 16.28631	00 10 04.61	-03 29 09.5	19.0	704
2000 JR ₆₄	1998 12 12.28096	05 40 28.40	+49 02 19.0	18.0	704	2000 JH ₆₆	2001 10 16.30417	00 10 03.95	-03 29 16.3	19.3	704
2000 JR ₆₄	1998 12 12.30879	05 40 25.87	+49 02 18.7	19.0	704	2000 JH ₆₆	2001 10 16.31989	00 10 03.41	-03 29 22.0	18.7	704
2000 JR ₆₄	1999 01 09.23802	05 10 06.36	+47 00 22.3	17.9	704	2000 JU ₆₆	2001 10 14.08500	20 08 00.46	-13 38 34.4	19.7	704
2000 JR ₆₄	1999 01 09.24853	05 10 05.92	+47 00 17.8	17.9	704	2000 JU ₆₆	2001 10 14.10101	20 08 01.12	-13 38 36.9	20.0	704
2000 JR ₆₄	1999 01 09.25936	05 10 05.46	+47 00 13.3	18.2	704	2000 JU ₆₆	2001 10 14.11697	20 08 01.63	-13 38 37.6	19.5	704
2000 JR ₆₄	1999 01 09.27008	05 10 05.02	+47 00 06.5	18.2	704	2000 JU ₆₆	2001 10 14.13295	20 08 02.15	-13 38 39.9	19.8	704
2000 JR ₆₄	1999 01 09.28077	05 10 04.21	+46 59 57.8	18.7	704	2000 JU ₆₆	2001 10 14.14895	20 08 02.76	-13 38 41.4	19.8	704
2000 JR ₆₄	1999 01 14.10333	05 06 59.31	+46 21 09.4	19.1	704	2000 JW ₆₆	2001 10 11.10654	22 08 45.37	-08 01 04.1	19.2	644
2000 JR ₆₄	1999 01 14.12631	05 06 58.21	+46 20 58.5	19.9	704	2000 JW ₆₆	2001 10 11.12783	22 08 45.27	-08 01 10.7	19.0	644
2000 JR ₆₄	1999 01 14.14968	05 06 57.31	+46 20 45.2	18.4	704	2000 JW ₆₆	2001 10 11.15033	22 08 45.24	-08 01 16.8	19.6	644
2000 JR ₆₄	1999 01 14.17271	05 06 56.62	+46 20 35.0	18.4	704	2000 JF ₆₇	2000 05 01.22597	14 23 42.53	-14 28 53.2	20.4 V	691
2000 JR ₆₄	2000 03 14.36781	13 04 50.65	-19 45 05.1	18.7	704	2000 JF ₆₇	2000 05 01.24729	14 23 41.42	-14 28 49.9	20.5 V	691
2000 JR ₆₄	2000 03 14.38048	13 04 50.08	-19 45 05.7	18.2	704	2000 JF ₆₇	2000 05 01.26868	14 23 40.19	-14 28 46.0	20.2 V	691
2000 JR ₆₄	2000 03 14.39319	13 04 49.50	-19 45 06.6	19.0	704	2000 JM ₆₉	2001 10 03.19913	21 25 42.07	-06 02 21.9	18.6	644
2000 JC ₆₅	2001 10 05.31384	23 57 36.11	+00 43 17.5	17.3	644	2000 JM ₆₉	2001 10 03.22054	21 25 41.96	-06 02 32.3	18.7	644
2000 JC ₆₅	2001 10 05.33472	23 57 35.28	+00 43 07.9	18.0	644	2000 JM ₆₉	2001 10 03.24163	21 25 41.88	-06 02 42.4	19.0	644
2000 JC ₆₅	2001 10 05.35774	23 57 34.41	+00 42 56.8	17.5	644	2000 JM ₆₉	2001 10 11.10704	21 25 55.29	-07 02 08.6	18.7	704
2000 JC ₆₅	2001 10 06.18786	23 57 04.01	+00 36 27.3	17.7	704	2000 JM ₆₉	2001 10 11.12335	21 25 55.34	-07 02 15.3		

2000 JV ₇₂	2001 10 13.14189	22 14 06.63	+02 52 13.5	19.1	644	2000 JV ₇₅	2001 10 08.79826	21 07 58.94	+03 50 15.4	17.5 V	636
2000 JW ₇₂	2001 10 10.48882	02 50 54.95	+08 23 33.6	19.3	644	2000 JV ₇₅	2001 10 08.80226	21 07 59.07	+03 50 13.5	17.2 V	636
2000 JW ₇₂	2001 10 10.50099	02 50 54.36	+08 23 29.4	19.6	644	2000 JV ₇₅	2001 10 14.08468	21 10 57.46	+03 15 46.7	18.5 R	683
2000 JW ₇₂	2001 10 10.51145	02 50 53.88	+08 23 25.8	20.6	644	2000 JV ₇₅	2001 10 14.09583	21 10 57.86	+03 15 42.5	18.2 R	683
2000 JY ₇₂	2001 10 11.29167	23 42 35.64	-14 29 11.5	19.4	644	2000 JV ₇₅	2001 10 14.10922	21 10 58.34	+03 15 35.6	18.0 R	683
2000 JY ₇₂	2001 10 11.31221	23 42 34.68	-14 29 14.4	19.3	644	2000 JV ₇₅	2001 10 16.16455	21 12 20.87	+03 03 13.2	18.1	704
2000 JY ₇₂	2001 10 11.33302	23 42 33.72	-14 29 17.9	19.4	644	2000 JV ₇₅	2001 10 16.18032	21 12 21.51	+03 03 07.9	18.3	704
2000 JZ ₇₂	2001 10 10.28549	23 48 03.55	-11 55 48.9	19.5	644	2000 JV ₇₅	2001 10 16.19609	21 12 22.13	+03 03 02.3	18.0	704
2000 JZ ₇₂	2001 10 10.30767	23 48 02.54	-11 55 54.1	19.4	644	2000 JV ₇₅	2001 10 16.21188	21 12 22.77	+03 02 56.6	18.0	704
2000 JZ ₇₂	2001 10 10.32882	23 48 01.58	-11 55 59.3	19.8	644	2000 JV ₇₅	2001 10 16.22767	21 12 23.44	+03 02 51.3	18.1	704
2000 JA ₇₃	2001 10 14.22599	02 58 10.55	+05 29 34.7	18.9 R	699	2000 JF ₇₆	1998 12 22.29446	06 15 45.24	+18 05 07.0	18.9	704
2000 JA ₇₃	2001 10 14.25411	02 58 09.41	+05 29 21.5		699	2000 JF ₇₆	1998 12 22.31716	06 15 43.91	+18 05 10.1	19.3	704
2000 JA ₇₃	2001 10 14.28227	02 58 08.02	+05 29 11.1		699	2000 JF ₇₆	1998 12 22.34012	06 15 42.66	+18 05 10.5	19.6	704
2000 JA ₇₃	2001 10 14.31050	02 58 06.76	+05 28 59.2		699	2000 JF ₇₆	1998 12 22.36292	06 15 41.07	+18 05 13.1	19.4	704
2000 JA ₇₃	2001 10 16.32176	02 56 34.12	+05 15 30.7	19.1	704	2000 JF ₇₆	2001 08 16.29051	22 56 57.55	-08 55 50.3	19.3	704
2000 JA ₇₃	2001 10 16.33749	02 56 33.43	+05 15 24.8	19.4	704	2000 JF ₇₆	2001 08 16.30285	22 56 56.97	-08 55 54.8	19.6	704
2000 JA ₇₃	2001 10 16.35323	02 56 32.58	+05 15 19.1	18.9	704	2000 JF ₇₆	2001 08 16.31509	22 56 56.36	-08 55 58.6	19.4	704
2000 JA ₇₃	2001 10 16.36900	02 56 31.77	+05 15 12.2	19.6	704	2000 JF ₇₆	2001 08 16.32730	22 56 55.86	-08 56 04.0	19.1	704
2000 JA ₇₃	2001 10 16.38522	02 56 31.05	+05 15 05.3	19.8	704	2000 JF ₇₆	2001 08 24.36779	22 50 52.93	-09 44 57.6	19.6	704
2000 JL ₇₃	2001 10 05.31038	23 55 02.33	+09 29 49.8	18.2	644	2000 JF ₇₆	2001 08 24.38091	22 50 52.27	-09 45 02.1	19.3	704
2000 JL ₇₃	2001 10 05.33126	23 55 01.20	+09 29 40.8	18.6	644	2000 JF ₇₆	2001 08 24.39403	22 50 51.69	-09 45 06.7	19.6	704
2000 JL ₇₃	2001 10 05.35430	23 54 59.95	+09 29 30.3	19.4	644	2000 JG ₇₆	2001 10 13.19197	00 01 24.80	+07 18 17.7	18.8 R	699
2000 JL ₇₃	2001 10 14.17317	23 48 06.41	+08 24 53.7	19.3	704	2000 JG ₇₆	2001 10 13.21563	00 01 23.81	+07 18 05.6		699
2000 JL ₇₃	2001 10 14.18890	23 48 05.74	+08 24 47.5	19.4	704	2000 JG ₇₆	2001 10 13.23900	00 01 22.82	+07 17 52.0		699
2000 JL ₇₃	2001 10 14.20463	23 48 04.99	+08 24 39.6	19.1	704	2000 JG ₇₆	2001 10 13.26241	00 01 21.79	+07 17 40.1		699
2000 JL ₇₃	2001 10 14.22038	23 48 04.37	+08 24 33.7	19.5	704	2000 JG ₇₆	2001 10 14.17430	00 00 46.25	+07 09 38.6	18.8	704
2000 JL ₇₃	2001 10 14.23615	23 48 03.69	+08 24 26.6	19.6	704	2000 JG ₇₆	2001 10 14.17519	00 00 46.22	+07 09 38.5	18.9	704
2000 JN ₇₃	2001 10 07.24890	00 25 09.38	-16 12 44.8	19.7	644	2000 JG ₇₆	2001 10 14.19002	00 00 45.63	+07 09 30.5	19.1	704
2000 JN ₇₃	2001 10 07.27031	00 25 08.31	-16 12 53.4	18.8	644	2000 JG ₇₆	2001 10 14.19091	00 00 45.59	+07 09 30.6	18.7	704
2000 JN ₇₃	2001 10 07.29059	00 25 07.33	-16 13 01.5	19.2	644	2000 JG ₇₆	2001 10 14.20575	00 00 44.96	+07 09 22.1	19.1	704
2000 JN ₇₃	2001 10 11.26928	00 22 04.41	-16 37 03.2	18.0	704	2000 JG ₇₆	2001 10 14.20664	00 00 44.94	+07 09 22.5	19.0	704
2000 JN ₇₃	2001 10 11.28498	00 22 03.72	-16 37 08.3	18.6	704	2000 JG ₇₆	2001 10 14.22151	00 00 44.35	+07 09 14.2	19.2	704
2000 JN ₇₃	2001 10 11.31717	00 22 02.21	-16 37 19.0	18.5	704	2000 JG ₇₆	2001 10 14.22240	00 00 44.30	+07 09 13.9	19.0	704
2000 JN ₇₃	2001 10 11.33265	00 22 01.36	-16 37 22.2	18.8	704	2000 JG ₇₆	2001 10 14.23728	00 00 43.75	+07 09 05.8	19.2	704
2000 JO ₇₃	2001 10 11.18470	23 10 48.42	-10 32 02.2	18.7	704	2000 JG ₇₆	2001 10 14.23817	00 00 43.67	+07 09 05.7	19.0	704
2000 JO ₇₃	2001 10 11.20122	23 10 47.87	-10 32 08.8	19.0	704	2000 JL ₇₆	2001 09 19.42338	02 31 02.83	+14 09 33.3	20.6	704
2000 JO ₇₃	2001 10 11.21746	23 10 47.45	-10 32 15.5	19.0	704	2000 JL ₇₆	2001 09 19.43769	02 31 02.39	+14 09 31.3	20.4	704
2000 JO ₇₃	2001 10 11.23368	23 10 46.99	-10 32 22.6	19.1	704	2000 JL ₇₆	2001 09 19.45196	02 31 02.07	+14 09 28.9	20.0	704
2000 JO ₇₃	2001 10 11.24993	23 10 46.45	-10 32 29.8	19.4	704	2000 JS ₇₆	2001 10 06.43055	00 46 28.16	+09 25 26.7	18.8	644
2000 JR ₇₃	2001 10 13.08988	21 24 16.34	-13 43 23.5	18.8	704	2000 JS ₇₆	2001 10 06.44119	00 46 27.56	+09 25 24.5	18.4	644
2000 JR ₇₃	2001 10 13.10635	21 24 16.47	-13 43 24.8	19.8	704	2000 JS ₇₆	2001 10 06.45189	00 46 26.91	+09 25 21.7	19.1	644
2000 JR ₇₃	2001 10 13.12293	21 24 16.68	-13 43 29.6	19.4	704	2000 JS ₇₆	2001 10 13.20852	00 40 07.93	+08 58 22.5	18.6 R	699
2000 JR ₇₃	2001 10 13.13993	21 24 16.89	-13 43 32.1	19.3	704	2000 JS ₇₆	2001 10 13.23199	00 40 06.57	+08 58 17.8		699
2000 JR ₇₃	2001 10 13.15640	21 24 17.04	-13 43 36.9	19.5	704	2000 JS ₇₆	2001 10 13.25539	00 40 05.27	+08 58 12.2		699
2000 JR ₇₃	2001 10 14.10351	21 24 29.51	-13 46 41.2	18.7 R	699	2000 JS ₇₆	2001 10 13.27881	00 40 03.91	+08 58 06.4		699
2000 JR ₇₃	2001 10 14.13008	21 24 29.84	-13 46 46.7		699	2000 JS ₇₆	2001 10 14.17943	00 39 15.28	+08 54 27.0	19.1	704
2000 JR ₇₃	2001 10 14.15670	21 24 30.06	-13 46 52.5		699	2000 JS ₇₆	2001 10 14.19515	00 39 14.36	+08 54 22.8	19.5	704
2000 JR ₇₃	2001 10 14.18342	21 24 30.45	-13 46 57.4		699	2000 JS ₇₆	2001 10 14.21088	00 39 13.55	+08 54 18.9	19.4	704
2000 JX ₇₃	2001 10 08.19615	21 06 06.30	-32 51 46.2	18.7	644	2000 JS ₇₆	2001 10 14.22664	00 39 12.60	+08 54 15.6	19.6	704
2000 JX ₇₃	2001 10 08.20658	21 06 06.45	-32 51 42.9	18.9	644	2000 JS ₇₆	2001 10 14.24242	00 39 11.75	+08 54 11.1	19.5	704
2000 JX ₇₃	2001 10 08.21713	21 06 06.59	-32 51 39.9	19.0	644	2000 JA ₇₇	1996 03 12.33787	10 27 15.28	+10 42 49.4	19.0 V	691
2000 JY ₇₃	2001 08 25.29353	00 10 42.09	-05 26 18.8	19.9	644	2000 JA ₇₇	1996 03 12.36055	10 27 14.03	+10 42 55.6		691
2000 JY ₇₃	2001 08 25.31511	00 10 41.37	-05 26 25.4	19.9	644	2000 JA ₇₇	1996 03 12.38333	10 27 12.76	+10 43 02.4		691
2000 JY ₇₃	2001 08 25.34055	00 10 40.58	-05 26 33.4	19.9	644	2000 JA ₇₇	2001 08 16.34104	01 27 11.97	+08 29 11.9	19.4	704
2000 JZ ₇₃	2001 10 11.18584	23 27 09.02	-08 30 47.7	18.8	704	2000 JA ₇₇	2001 08 16.36508	01 27 12.46	+08 29 15.0	19.8	704
2000 JZ ₇₃	2001 10 11.18632	23 27 08.91	-08 30 47.4	18.9	704	2000 JA ₇₇	2001 08 16.37713	01 27 12.66	+08 29 17.0	20.0	704
2000 JZ ₇₃	2001 10 11.20237	23 27 08.40	-08 30 50.7	19.8	704	2000 JA ₇₇	2001 08 16.38919	01 27 12.88	+08 29 18.5	19.9	704
2000 JZ ₇₃	2001 10 11.20285	23 27 08.30	-08 30 51.3	19.4	704	2000 JA ₇₇	2001 09 10.35279	01 26 26.98	+08 27 34.6	18.8 V	333
2000 JZ ₇₃	2001 10 11.21861	23 27 07.81	-08 30 55.6	19.6	704	2000 JA ₇₇	2001 09 10.39361	01 26 25.82	+08 27 28.9	18.9 V	333
2000 JZ ₇₃	2001 10 11.21909	23 27 07.67	-08 30 55.3	19.4	704	2000 JA ₇₇	2001 10 11.37559	01 02 17.80	+06 12 02.5	17.9	644
2000 JZ ₇₃	2001 10 11.23483	23 27 07.09	-08 30 57.9	19.8	704	2000 JA ₇₇	2001 10 11.39681	01 02 16.53	+06 11 55.4	18.0	644
2000 JZ ₇₃	2001 10 11.23530	23 27 07.17	-08 30 57.3	19.4	704	2000 JA ₇₇	2001 10 11.41807	01 02 15.26	+06 11 48.6	17.9	644
2000 JZ ₇₃	2001 10 11.25155	23 27 06.32	-08 31 00.8	19.6	704	2000 JA ₇₇	2001 10 12.27297	01 01 26.34	+06 07 07.5	17.9 R	699
2000 JC ₇₄	2001 08 16.41074	03 17 43.55	+16 22 41.6	20.3	704	2000 JA ₇₇	2001 10 12.29636	01 01 24.88	+06 07 00.2		699
2000 JC ₇₄	2001 08 16.43461	03 17 44.87	+16 22 42.5	20.1	704	2000 JA ₇₇	2001 10 12.31984	01 01 23.51	+06 06 52.2		699
2000 JC ₇₄	2001 08 16.44667	03 17 45.57	+16 22 44.1	20.2	704	2000 JA ₇₇	2001 10 12.34336	01 01 22.07	+06 06 44.9		699
2000 JC ₇₄	2001 10 11.33606	03 30 37.23	+14 32 49.2	19.3 V	333	2000 JA ₇₇	2001 10 13.24564	01 00 30.44	+06 01 49.4	18.4	704
2000 JC ₇₄	2001 10 11.35684	03 30 36.51	+14 32 42.7	19.5 V	333	2000 JA ₇₇	2001 10 13.26128	01 00 29.53	+06 01 44.1	18.6	704
2000 JC ₇₄	2001 10 11.38028	03 30 35.64	+14 32 34.5	19.8 V	333	2000 JA ₇₇	2001 10 13.27702	01 00 28.58	+06 01 39.3	18.5	704
2000 JC ₇₄	2001 10 13.32498	03 29 26.50	+14 22 29.4	19.2							

2000 JR ₇₇	1999 01 20.40428	08 16 29.75	+14 03 16.1	19.7	704	2000 JS ₈₃	2001 09 22.27504	00 10 09.60	+03 52 34.1	19.6	704
2000 JT ₇₇	2001 10 09.38659	04 16 05.74	+28 10 52.0	18.5	704	2000 JS ₈₃	2001 09 22.28921	00 10 08.85	+03 52 27.2	19.8	704
2000 JT ₇₇	2001 10 09.40143	04 16 05.53	+28 10 55.8	19.1	704	2000 JS ₈₃	2001 09 22.30339	00 10 08.12	+03 52 21.1	19.6	704
2000 JT ₇₇	2001 10 09.41627	04 16 05.27	+28 10 59.3	18.9	704	2000 JS ₈₃	2001 09 25.25753	00 07 42.42	+03 30 01.0	19.8 R	683
2000 JT ₇₇	2001 10 09.43127	04 16 05.11	+28 11 03.6	19.3	704	2000 JS ₈₃	2001 09 25.26867	00 07 41.67	+03 29 54.7	20.3 R	683
2000 JT ₇₇	2001 10 09.44654	04 16 04.87	+28 11 07.2	18.8	704	2000 JS ₈₃	2001 09 25.28194	00 07 41.12	+03 29 48.0	20.5 R	683
2000 JT ₇₇	2001 10 14.32830	04 14 37.73	+28 29 30.8	19.2	704	2000 JZ ₈₃	1997 10 29.24498	02 32 13.73	+07 49 01.2	19.5	704
2000 JT ₇₇	2001 10 14.34426	04 14 37.28	+28 29 34.6	19.0	704	2000 JZ ₈₃	1997 10 29.26549	02 32 12.72	+07 48 55.1	19.5	704
2000 JT ₇₇	2001 10 14.36001	04 14 36.91	+28 29 37.7	19.3	704	2000 JZ ₈₃	1997 10 29.28570	02 32 11.53	+07 48 46.4	19.2	704
2000 JT ₇₇	2001 10 14.37578	04 14 36.47	+28 29 42.3	18.9	704	2000 JZ ₈₃	1997 10 29.30606	02 32 10.40	+07 48 36.9		704
2000 JT ₇₇	2001 10 14.39154	04 14 36.01	+28 29 45.4	19.2	704	2000 JZ ₈₃	1997 10 29.32659	02 32 09.26	+07 48 28.9		704
2000 JT ₇₇	2001 10 15.32697	04 14 12.80	+28 32 59.9	18.8	704	2000 JZ ₈₃	1997 10 30.29714	02 31 17.87	+07 41 57.4	18.5	704
2000 JT ₇₇	2001 10 15.34275	04 14 12.33	+28 33 03.6	19.4	704	2000 JZ ₈₃	1997 10 30.31785	02 31 16.79	+07 41 48.4	18.5	704
2000 JT ₇₇	2001 10 15.35851	04 14 11.88	+28 33 07.1	19.3	704	2000 JZ ₈₃	1997 10 30.33878	02 31 15.59	+07 41 40.6	18.4	704
2000 JT ₇₇	2001 10 15.37427	04 14 11.42	+28 33 10.5	19.3	704	2000 JZ ₈₃	1997 10 30.35938	02 31 14.54	+07 41 32.1		704
2000 JT ₇₇	2001 10 15.39005	04 14 11.00	+28 33 14.0	19.1	704	2000 JZ ₈₃	1997 11 06.13406	02 25 19.75	+06 58 38.3	19.2	704
2000 JW ₇₇	2001 10 15.29748	02 15 57.84	+23 11 48.9	18.1 R	699	2000 JZ ₈₃	1997 11 06.15401	02 25 18.65	+06 58 31.8	19.1	704
2000 JW ₇₇	2001 10 13.32178	02 15 56.38	+23 11 42.7		699	2000 JZ ₈₃	1997 11 06.17417	02 25 17.66	+06 58 24.2	19.1	704
2000 JW ₇₇	2001 10 13.34608	02 15 54.92	+23 11 35.4		699	2000 JZ ₈₃	1997 11 06.19398	02 25 16.53	+06 58 16.2	19.1	704
2000 JW ₇₇	2001 10 13.37653	02 15 53.10	+23 11 27.5		699	2000 JZ ₈₃	1997 11 06.21398	02 25 15.42	+06 58 10.1		704
2000 JP ₇₉	2000 04 05.34300	14 17 55.78	-08 04 39.9	18.6 R	699	2000 JZ ₈₃	2001 10 13.21090	00 56 49.47	+02 16 17.5	17.3 R	699
2000 JP ₇₉	2000 04 05.36200	14 17 54.79	-08 04 35.0		699	2000 JZ ₈₃	2001 10 13.23432	00 56 48.33	+02 16 06.4		699
2000 JP ₇₉	2000 04 05.38101	14 17 53.80	-08 04 29.6		699	2000 JZ ₈₃	2001 10 13.24145	00 56 47.92	+02 16 03.6	17.8	704
2000 JP ₇₉	2000 04 05.40007	14 17 52.78	-08 04 25.4		699	2000 JZ ₈₃	2001 10 13.24430	00 56 47.83	+02 16 01.2	17.8	704
2000 JW ₇₉	2001 10 13.23764	22 27 25.17	+14 01 09.0	17.9	608	2000 JZ ₈₃	2001 10 13.25773	00 56 47.21	+02 15 55.2		699
2000 JW ₇₉	2001 10 13.24830	22 27 25.08	+14 01 04.7	17.9	608	2000 JZ ₈₃	2001 10 13.25794	00 56 47.12	+02 15 55.5	17.7	704
2000 JW ₇₉	2001 10 13.25950	22 27 24.96	+14 01 00.4	18.0	608	2000 JZ ₈₃	2001 10 13.25993	00 56 47.07	+02 15 54.2	17.9	704
2000 JH ₈₀	1998 11 14.25710	02 14 28.90	+12 14 49.7	18.9 R	699	2000 JZ ₈₃	2001 10 13.27345	00 56 46.38	+02 15 48.1	18.0	704
2000 JH ₈₀	1998 11 14.27699	02 14 27.67	+12 14 49.5		699	2000 JZ ₈₃	2001 10 13.27568	00 56 46.32	+02 15 46.6	17.9	704
2000 JH ₈₀	1998 11 14.29685	02 14 26.29	+12 14 48.3		699	2000 JZ ₈₃	2001 10 13.28116	00 56 46.06	+02 15 44.2		699
2000 JH ₈₀	2001 09 12.33741	00 04 33.22	-08 23 38.5	19.2	704	2000 JZ ₈₃	2001 10 13.29069	00 56 45.51	+02 15 40.0	18.0	704
2000 JH ₈₀	2001 09 12.35156	00 04 32.39	-08 23 43.4	19.7	704	2000 JZ ₈₃	2001 10 13.29133	00 56 45.56	+02 15 39.4	17.9	704
2000 JH ₈₀	2001 09 12.36568	00 04 31.48	-08 23 47.7	19.1	704	2000 JZ ₈₃	2001 10 13.30611	00 56 44.78	+02 15 32.3	18.1	704
2000 JH ₈₀	2001 09 12.37980	00 04 30.59	-08 23 52.2	19.3	704	2000 JZ ₈₃	2001 10 13.30723	00 56 44.75	+02 15 31.2	18.2	704
2000 JH ₈₀	2001 09 12.39392	00 04 29.72	-08 23 57.1	19.3	704	2000 JZ ₈₃	2001 10 15.23854	00 55 15.89	+02 00 12.9	17.5	704
2000 JH ₈₀	2001 10 10.24316	23 21 35.70	-12 13 49.8	18.7	644	2000 JZ ₈₃	2001 10 15.25443	00 55 15.14	+02 00 05.3	17.8	704
2000 JH ₈₀	2001 10 10.26558	23 21 34.77	-12 13 49.5	18.6	644	2000 JZ ₈₃	2001 10 15.27032	00 55 14.36	+01 59 57.7	18.2	704
2000 JH ₈₀	2001 10 10.28670	23 21 33.86	-12 13 49.4	19.2	644	2000 JZ ₈₃	2001 10 15.28617	00 55 13.59	+01 59 50.2	17.8	704
2000 JQ ₈₁	2001 10 11.18223	23 08 39.85	-03 15 07.0	19.0	644	2000 JZ ₈₃	2001 10 15.30202	00 55 12.82	+01 59 43.1	17.6	704
2000 JQ ₈₁	2001 10 11.20334	23 08 39.30	-03 15 14.7	19.0	644	2000 JZ ₈₃	2001 10 16.24760	00 54 30.11	+01 52 25.0	17.5	704
2000 JQ ₈₁	2001 10 11.22551	23 08 38.69	-03 15 23.1	19.0	644	2000 JZ ₈₃	2001 10 16.26332	00 54 29.35	+01 52 18.1	17.8	704
2000 JH ₈₂	2001 10 11.11722	22 29 17.07	-10 48 28.6	18.9	644	2000 JZ ₈₃	2001 10 16.27904	00 54 28.60	+01 52 10.4	17.7	704
2000 JH ₈₂	2001 10 11.13959	22 29 16.93	-10 48 27.3	18.7	644	2000 JZ ₈₃	2001 10 16.29477	00 54 27.86	+01 52 03.0	17.6	704
2000 JH ₈₂	2001 10 11.16092	22 29 16.83	-10 48 25.0	18.7	644	2000 JZ ₈₃	2001 10 16.31051	00 54 27.12	+01 51 55.6	17.7	704
2000 JH ₈₂	2000 04 05.44503	14 52 59.19	-17 39 19.2	19.5	704	2000 JB ₈₄	2000 04 05.42157	15 32 40.45	-20 38 18.6	19.3 R	699
2000 JH ₈₂	2000 04 05.45940	14 52 58.70	-17 39 18.4	19.5	704	2000 JB ₈₄	2000 04 05.43114	15 32 40.37	-20 38 08.6		699
2000 JH ₈₂	2000 04 05.47405	14 52 58.23	-17 39 15.7	19.7	704	2000 JB ₈₄	2000 04 05.44069	15 32 40.00	-20 38 01.4		699
2000 JB ₈₃	2000 05 31.19320	14 29 49.48	-15 05 57.0	21.8 V	691	2000 JB ₈₄	2000 04 05.45026	15 32 39.82	-20 37 51.2		699
2000 JB ₈₃	2000 05 31.21514	14 29 48.75	-15 05 53.5	21.4 V	691	2000 JE ₈₄	2001 08 27.41319	01 15 20.99	+03 44 57.7	19.4 R	699
2000 JB ₈₃	2000 05 31.23697	14 29 48.00	-15 05 50.5	21.5 V	691	2000 JE ₈₄	2001 08 27.43208	01 15 20.73	+03 44 54.3		699
2000 JB ₈₃	1994 03 12.32854	11 40 57.50	+03 37 47.1	20.0 V	691	2000 JE ₈₄	2001 08 27.45103	01 15 20.56	+03 44 48.9		699
2000 JB ₈₃	1994 03 12.36292	11 40 55.84	+03 37 58.8		691	2000 JE ₈₄	2001 08 27.47006	01 15 20.28	+03 44 44.5		699
2000 JB ₈₃	1994 03 12.41378	11 40 53.55	+03 38 14.2		691	2000 JE ₈₄	2001 09 18.28264	01 05 14.55	+01 40 44.7	18.7 R	699
2000 JB ₈₃	2001 08 14.51447	23 26 42.96	-04 33 17.0	20.6	608	2000 JE ₈₄	2001 09 18.30607	01 05 13.40	+01 40 34.2		699
2000 JB ₈₃	2001 08 14.52517	23 26 42.63	-04 33 19.7	20.3	608	2000 JE ₈₄	2001 09 18.32955	01 05 12.35	+01 40 25.1		699
2000 JB ₈₃	2001 08 14.53605	23 26 42.30	-04 33 22.4	20.8	608	2000 JE ₈₄	2001 09 18.35306	01 05 11.20	+01 40 14.8		699
2000 JB ₈₃	2001 08 23.37151	23 21 36.84	-05 13 50.3	18.9 R	699	2000 JE ₈₄	2001 10 07.35915	00 48 23.36	-00 41 47.9	19.2	644
2000 JB ₈₃	2001 08 23.38719	23 21 36.25	-05 13 54.7		699	2000 JE ₈₄	2001 10 07.38049	00 48 22.11	-00 41 57.2	19.3	644
2000 JB ₈₃	2001 08 23.40290	23 21 35.69	-05 13 58.3		699	2000 JE ₈₄	2001 10 07.40178	00 48 20.85	-00 42 06.5	19.1	644
2000 JB ₈₃	2001 08 23.41862	23 21 35.07	-05 14 04.0		699	2000 JE ₈₄	2001 10 13.17424	00 42 56.85	-01 22 08.5	18.5	704
2000 JB ₈₃	2001 09 06.32140	23 11 44.75	-06 27 34.6	18.8	644	2000 JE ₈₄	2001 10 13.19045	00 42 55.86	-01 22 13.1	19.0	704
2000 JB ₈₃	2001 09 06.34283	23 11 43.72	-06 27 40.9	19.4	644	2000 JE ₈₄	2001 10 13.20660	00 42 54.90	-01 22 19.3	19.0	704
2000 JB ₈₃	2001 09 06.36436	23 11 42.71	-06 27 48.5	19.9	644	2000 JE ₈₄	2001 10 13.23917	00 42 53.07	-01 22 31.4	18.6	704
2000 JB ₈₃	2001 09 12.26967	23 07 18.94	-06 59 25.6	18.4 R	695	2000 JX ₈₄	2001 10 11.42046	01 05 07.38	+09 01 04.1	19.2	644
2000 JB ₈₃	2001 09 12.31415	23 07 16.85	-06 59 39.4		695	2000 JX ₈₄	2001 10 11.44144	01 05 06.19	+09 00 57.7	19.8	644
2000 JK ₈₃	2001 08 25.40434	02 52 35.05	+24 04 19.9	19.4	704	2000 JX ₈₄	2001 10 11.46243	01 05 05.02	+09 00 51.2	19.6	644
2000 JK ₈₃	2001 08 25.41711	02 52 35.70	+24 04 21.2	19.6	704	2000 JX ₈₄	2001 10 14.19128	01 02 35.98	+08 47 06.8	18.5 R	699
2000 JK ₈₃	2001 08 25.44264	02 52 36.81	+24 04 21.6	19.7	704	2000 JX ₈₄	2001 10 14.19601	01 02 35.71	+08 47 06.0		699
2000 JK ₈₃	2001 08 25.45541	02 52 37.47	+24 04 23.1	20.2	704	2000 JX ₈₄	2001 10 14.20075	01 02 35.41	+08 47 05.6		699
2000 JK ₈₃	2001 09 21.31274	03 03 34.25	+23 24 08.0	19.5 R	699	2000 JX ₈₄	2001 10 14.20541	01 02 35.24			

2000 JQ ₈₅	2001 10 06.22545	01 01 34.27	+04 19 19.7	17.6	704	2000 KC ₃	2001 10 06.23577	00 12 41.19	+00 53 52.6	18.4	704
2000 JQ ₈₅	2001 10 06.24094	01 01 33.51	+04 19 15.6	17.7	704	2000 KC ₃	2001 10 13.17463	00 07 13.55	-00 06 25.8	17.8	704
2000 JQ ₈₅	2001 10 11.37195	00 57 35.38	+03 56 34.3	17.9	644	2000 KC ₃	2001 10 13.19161	00 07 12.74	-00 06 34.6	18.5	704
2000 JQ ₈₅	2001 10 11.39316	00 57 34.35	+03 56 28.7	17.8	644	2000 KC ₃	2001 10 13.20749	00 07 11.97	-00 06 42.1	18.3	704
2000 JQ ₈₅	2001 10 11.41447	00 57 33.32	+03 56 23.4	17.9	644	2000 KC ₃	2001 10 13.22338	00 07 11.23	-00 06 49.8	18.5	704
2000 JQ ₈₅	2001 10 13.24519	00 56 10.85	+03 48 41.7	17.7	704	2000 KC ₃	2001 10 13.23924	00 07 10.47	-00 06 57.8	18.3	704
2000 JQ ₈₅	2001 10 13.26083	00 56 10.14	+03 48 37.8	18.2	704	2000 KC ₃	2001 10 16.26986	00 05 02.74	-00 31 16.4	19.3	704
2000 JQ ₈₅	2001 10 13.27658	00 56 09.34	+03 48 33.7	17.9	704	2000 KC ₃	2001 10 16.28592	00 05 02.02	-00 31 23.1	19.0	704
2000 JQ ₈₅	2001 10 13.29223	00 56 08.57	+03 48 29.5	18.0	704	2000 KC ₃	2001 10 16.30383	00 05 01.29	-00 31 31.4	18.9	704
2000 JQ ₈₅	2001 10 13.30812	00 56 07.79	+03 48 25.7	18.0	704	2000 KC ₃	2001 10 16.31942	00 05 00.64	-00 31 39.3	18.7	704
2000 JQ ₈₅	2001 10 16.24771	00 53 59.43	+03 36 46.7	17.9	704	2000 KO ₃	2001 10 11.26746	00 13 46.18	-11 58 16.7	18.8	704
2000 JQ ₈₅	2001 10 16.26343	00 53 58.72	+03 36 42.9	18.1	704	2000 KO ₃	2001 10 11.28333	00 13 45.41	-11 58 19.3	19.0	704
2000 JQ ₈₅	2001 10 16.27915	00 53 58.00	+03 36 39.6	18.0	704	2000 KO ₃	2001 10 11.30005	00 13 44.50	-11 58 20.8	19.4	704
2000 JQ ₈₅	2001 10 16.29487	00 53 57.26	+03 36 35.9	18.0	704	2000 KP ₃	2001 10 04.20545	22 26 42.27	-11 27 26.0	19.1	644
2000 JQ ₈₅	2001 10 16.31062	00 53 56.55	+03 36 32.2	18.2	704	2000 KP ₃	2001 10 04.22679	22 26 41.83	-11 27 30.4	19.3	644
2000 JZ ₈₅	2001 08 18.41677	02 19 47.01	-02 07 09.9	18.4	644	2000 KP ₃	2001 10 04.24907	22 26 41.42	-11 27 34.7	19.7	644
2000 JZ ₈₅	2001 08 18.42789	02 19 47.37	-02 07 13.0	18.6	644	2000 KP ₃	2001 10 11.11349	22 25 11.58	-11 45 42.9	20.0	644
2000 JZ ₈₅	2001 08 18.43854	02 19 47.72	-02 07 16.0	18.5	644	2000 KP ₃	2001 10 11.13483	22 25 11.36	-11 45 45.6	19.6	644
2000 JZ ₈₅	2001 09 13.34915	02 25 36.34	-04 52 02.1	17.9	644	2000 KP ₃	2001 10 11.15737	22 25 11.14	-11 45 48.5	19.8	644
2000 JZ ₈₅	2001 09 13.37042	02 25 36.12	-04 52 11.9	17.5	644	2000 KU ₃	2001 10 12.27219	01 00 20.57	+03 49 27.8	19.0 R	699
2000 JZ ₈₅	2001 09 13.39137	02 25 35.93	-04 52 21.5	17.5	644	2000 KU ₃	2001 10 12.29558	01 00 19.35	+03 49 18.8		699
2000 JZ ₈₅	2001 10 11.33667	02 12 17.90	-08 20 19.8	18.0	704	2000 KU ₃	2001 10 12.31906	01 00 18.22	+03 49 10.2		699
2000 JZ ₈₅	2001 10 11.35289	02 12 17.15	-08 20 25.7	18.2	704	2000 KU ₃	2001 10 12.34258	01 00 16.90	+03 49 04.5		699
2000 JZ ₈₅	2001 10 11.36937	02 12 16.35	-08 20 31.7	18.0	704	2000 KZ ₃	2001 08 10.45122	23 11 21.45	+11 28 03.4	18.3	644
2000 JZ ₈₅	2001 10 11.38555	02 12 15.59	-08 20 37.9	18.2	704	2000 KZ ₃	2001 08 10.46240	23 11 21.14	+11 28 03.8	18.5	644
2000 JZ ₈₅	2001 10 11.40173	02 12 14.83	-08 20 43.8	18.2	704	2000 KZ ₃	2001 08 10.47358	23 11 20.85	+11 28 03.8	18.4	644
2000 JY ₈₆	2001 10 15.25238	01 06 23.61	-22 17 01.2	18.3	704	2000 KZ ₃	2001 08 24.29531	23 03 44.90	+11 11 02.2	17.9 R	699
2000 JY ₈₆	2001 10 15.26871	01 06 22.67	-22 16 57.6	18.3	704	2000 KZ ₃	2001 08 24.32764	23 03 43.52	+11 10 57.0		699
2000 JY ₈₆	2001 10 15.28475	01 06 21.75	-22 16 54.0	18.3	704	2000 KZ ₃	2001 08 24.35514	23 03 42.45	+11 10 52.7		699
2000 JY ₈₆	2001 10 15.30079	01 06 20.86	-22 16 50.2	18.6	704	2000 KZ ₃	2001 08 24.38263	23 03 41.31	+11 10 47.9		699
2000 JY ₈₆	2001 10 15.31667	01 06 19.93	-22 16 46.3	18.5	704	2000 KZ ₃	2001 09 11.18187	22 51 05.24	+09 46 16.5	18.0 R	699
2000 KH	2001 08 21.18017	22 35 15.48	-07 56 30.0	17.8 R	1 807	2000 KZ ₃	2001 09 11.20776	22 51 04.08	+09 46 06.7		699
2000 KH	2001 08 21.25576	22 35 11.92	-07 56 52.8		1 807	2000 KZ ₃	2001 09 11.23378	22 51 02.91	+09 45 57.6		699
2000 KK	2001 08 28.35540	00 37 43.79	+14 29 26.3	19.4 R	699	2000 KZ ₃	2001 09 11.25955	22 51 01.78	+09 45 47.8		699
2000 KK	2001 08 28.38203	00 37 42.98	+14 29 23.5		699	2000 KZ ₃	2001 10 16.17111	22 34 50.65	+05 27 49.9	19.0	704
2000 KK	2001 08 28.40872	00 37 42.29	+14 29 20.5		699	2000 KZ ₃	2001 10 16.18688	22 34 50.55	+05 27 43.1	19.4	704
2000 KK	2001 08 28.43549	00 37 41.50	+14 29 17.1		699	2000 KZ ₃	2001 10 16.20265	22 34 50.43	+05 27 36.2	19.1	704
2000 KK	2001 10 13.19197	00 04 11.10	+09 37 16.6	19.0 R	699	2000 KZ ₃	2001 10 16.21845	22 34 50.34	+05 27 30.3	18.7	704
2000 KK	2001 10 13.21563	00 04 09.99	+09 37 03.7		699	2000 KZ ₃	2001 10 16.23423	22 34 50.19	+05 27 23.9	18.8	704
2000 KK	2001 10 13.23900	00 04 08.92	+09 36 52.2		699	2000 KB ₄	2001 10 10.44895	02 23 45.11	+05 27 28.7	19.2	644
2000 KK	2001 10 13.26241	00 04 07.79	+09 36 39.5		699	2000 KB ₄	2001 10 10.47129	02 23 44.04	+05 27 21.9	19.1	644
2000 KK	2001 10 14.17485	00 03 29.25	+09 28 40.1	19.0	704	2000 KB ₄	2001 10 10.49250	02 23 43.00	+05 27 15.4	19.2	644
2000 KK	2001 10 14.17496	00 03 29.28	+09 28 40.9	19.1	704	2000 KB ₄	2001 10 14.22833	02 20 41.41	+05 08 05.2	18.6 R	699
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2000 KK	2001 10 14.19069	00 03 28.59	+09 28 32.0	19.4	704	2000 KB ₄	2001 10 14.28462	02 20 38.39	+05 07 48.9		699
2000 KK	2001 10 14.20631	00 03 27.88	+09 28 23.7	19.2	704	2000 KB ₄	2001 10 14.31285	02 20 37.00	+05 07 41.4		699
2000 KK	2001 10 14.20642	00 03 27.95	+09 28 23.9	19.9	704	2000 KB ₄	2001 10 14.32152	02 20 36.44	+05 07 37.8	18.7	704
2000 KK	2001 10 14.22206	00 03 27.23	+09 28 15.4	19.9	704	2000 KB ₄	2001 10 14.33749	02 20 35.62	+05 07 33.0	19.1	704
2000 KK	2001 10 14.22217	00 03 27.21	+09 28 16.0	19.3	704	2000 KB ₄	2001 10 14.35325	02 20 34.82	+05 07 28.5	19.3	704
2000 KK	2001 10 14.23783	00 03 26.55	+09 28 08.0	19.3	704	2000 KB ₄	2001 10 14.36899	02 20 33.99	+05 07 23.4	18.8	704
2000 KK	2001 10 14.23794	00 03 26.54	+09 28 07.6	19.4	704	2000 KB ₄	2001 10 14.38477	02 20 33.18	+05 07 18.6	19.2	704
2000 KV	2001 10 17.35108	03 55 00.43	+18 42 26.6	19.5 V	333	2000 KB ₄	2001 10 16.25504	02 18 58.62	+04 57 45.6	18.8	704
2000 KV	2001 10 17.36255	03 54 59.88	+18 42 24.6	20.4 V	333	2000 KB ₄	2001 10 16.27077	02 18 57.76	+04 57 40.7	19.1	704
2000 KV	2001 10 17.38978	03 54 58.91	+18 42 21.5	19.4 V	333	2000 KB ₄	2001 10 16.28649	02 18 56.92	+04 57 36.5	19.3	704
2000 KM ₁	1998 12 15.38307	06 13 14.55	+21 22 04.6	19.5	704	2000 KB ₄	2001 10 16.30222	02 18 56.08	+04 57 30.7	18.9	704
2000 KM ₁	1998 12 15.39801	06 13 13.31	+21 22 09.7	19.4	704	2000 KB ₄	2001 10 16.31797	02 18 55.24	+04 57 25.8	19.1	704
2000 KM ₁	1998 12 15.41283	06 13 12.33	+21 22 14.5	19.4	704	2000 KR ₄	2000 05 07.35884	16 28 43.53	-21 00 20.8	19.6	704
2000 KM ₁	1998 12 15.44258	06 13 10.36	+21 22 28.3	19.3	704	2000 KR ₄	2000 05 07.38457	16 28 41.89	-20 59 52.9	19.4	704
2000 KM ₁	2001 08 22.61508	03 24 19.25	-11 35 34.6	21.0	608	2000 KR ₄	2000 05 07.39674	16 28 41.09	-20 59 39.3	19.5	704
2000 KM ₁	2001 08 22.62421	03 24 19.49	-11 35 36.9	20.6	608	2000 KR ₄	2000 06 25.26153	15 42 40.37	-07 37 05.4	19.9 V	691
2000 KM ₁	2001 08 22.63272	03 24 19.80	-11 35 40.0	20.7	608	2000 KR ₄	2000 06 25.29700	15 42 39.53	-07 36 45.1	19.9 V	691
2000 KM ₁	2001 10 07.48733	03 19 51.01	-16 32 10.2	19.1	644	2000 KR ₄	2000 06 25.31785	15 42 39.04	-07 36 33.5	20.0 V	691
2000 KM ₁	2001 10 07.49785	03 19 50.49	-16 32 13.3	19.2	644	2000 KU ₄	2000 07 03.18988	15 45 23.93	-13 38 21.6	19.3 V	691
2000 KM ₁	2001 10 07.50844	03 19 49.98	-16 32 17.1	19.1	644	2000 KU ₄	2000 07 03.21157	15 45 23.04	-13 38 32.2	19.3 V	691
2000 KM ₁	2001 10 15.33270	03 13 06.77	-17 09 20.0	18.8	704	2000 KU ₄	2000 07 03.23299	15 45 22.18	-13 38 42.7	19.6 V	691
2000 KM ₁	2001 10 15.34812	03 13 05.85	-17 09 25.1	18.9	704	2000 KN ₅	2001 10 06.25775	23 27 43.24	+47 20 01.5	18.4	704
2000 KM ₁	2001 10 15.36358	03 13 04.90	-17 09 28.4	19.2	704	2000 KN ₅	2001 10 06.27360	23 27 42.45	+47 19 51.3	18.8	704
2000 KM ₁	2001 10 15.37904	03 13 04.02	-17 09 31.9	19.5	704	2000 KN ₅	2001 10 06.28920	23 27 41.65	+47 19 41.4	19.2	704
2000 KM ₂	2000 05 02.33785	16 54 30.60	+22 22 27.0	18.5	704	2000 KN ₅	2001 10 06.30478	23 27 40.89	+47 19 31.5	19.1	704
2000 KM ₂	2000 05 02.34990	16 54 30.50	+22 22 42.1	19.0	704	2000 KN ₅	2001 10 06.32112	23 27 40.13	+47 19 21.2	18.6	704
2000 KM ₂	2000 05 02.36194	16 54 30.33	+22 22 57.1	18.9	704	2000 KP ₅	2001 10 13.34162	03 41 33.68	+11 16 32.9	19.9	

2000 KZ ₅	2001 08 24.41799	04 34 10.15	+08 43 05.7	17.6 R	699	2000 KJ ₁₀	2001 10 10.21158	22 39 36.29	-18 52 20.2	19.2	644
2000 KZ ₅	2001 08 24.43689	04 34 11.85	+08 43 07.0		699	2000 KP ₁₀	1999 02 09.30281	09 49 10.26	+10 50 36.3	21.0 V	691
2000 KZ ₅	2001 08 24.43787	04 34 11.95	+08 43 06.9	18.5	644	2000 KP ₁₀	1999 02 09.32383	09 49 09.26	+10 50 41.6	21.1 V	691
2000 KZ ₅	2001 08 24.44796	04 34 12.86	+08 43 07.3	18.4	644	2000 KP ₁₀	1999 02 09.34501	09 49 08.27	+10 50 47.0	21.0 V	691
2000 KZ ₅	2001 08 24.45583	04 34 13.54	+08 43 07.6		699	2000 KP ₁₀	2001 08 27.34067	00 42 15.62	+05 22 35.3	20.3	644
2000 KZ ₅	2001 08 24.45899	04 34 13.86	+08 43 07.8	18.5	644	2000 KP ₁₀	2001 08 27.35080	00 42 15.34	+05 22 33.8	19.9	644
2000 KZ ₅	2001 08 24.47476	04 34 15.24	+08 43 08.7		699	2000 KP ₁₀	2001 08 27.36205	00 42 15.02	+05 22 31.6	20.0	644
2000 KZ ₅	2001 09 17.44292	05 04 38.77	+08 35 32.9	18.1	644	2000 KP ₁₀	2001 09 12.31858	00 33 18.90	+04 16 33.2	19.2 R 1	695
2000 KZ ₅	2001 09 17.45383	05 04 39.38	+08 35 32.2	18.1	644	2000 KP ₁₀	2001 09 12.41130	00 33 14.97	+04 16 05.4		695
2000 KZ ₅	2001 09 17.47015	05 04 40.34	+08 35 30.9	18.2	644	2000 KZ ₁₀	2001 08 27.35428	00 41 24.22	+11 01 24.3	19.1	644
2000 KZ ₅	2001 09 28.39497	05 13 51.41	+08 20 10.0	18.9	704	2000 KZ ₁₀	2001 08 27.36564	00 41 23.93	+11 01 23.2	19.5	644
2000 KZ ₅	2001 09 28.41026	05 13 51.98	+08 20 08.8	18.8	704	2000 KZ ₁₀	2001 08 27.37644	00 41 23.65	+11 01 22.0	19.1	644
2000 KZ ₅	2001 09 28.42529	05 13 52.60	+08 20 07.2	19.0	704	2000 KZ ₁₀	2001 08 18.27719	00 28 04.50	+09 38 19.1	18.9 R	699
2000 KZ ₅	2001 09 28.44042	05 13 53.20	+08 20 05.8	19.0	704	2000 KZ ₁₀	2001 09 18.30061	00 28 03.37	+09 38 11.0		699
2000 KZ ₅	2001 09 28.45547	05 13 53.77	+08 20 04.2	18.8	704	2000 KZ ₁₀	2001 09 18.32406	00 28 02.24	+09 38 02.6		699
2000 KE ₆	1995 12 18.36671	08 32 25.30	+16 03 59.3	20.3 V	691	2000 KZ ₁₀	2001 09 18.34758	00 28 01.05	+09 37 54.7		699
2000 KE ₆	1995 12 18.38859	08 32 24.74	+16 04 01.3		691	2000 KZ ₁₀	2001 09 22.26136	00 24 55.90	+09 15 04.5	19.0	704
2000 KE ₆	1995 12 18.41024	08 32 24.19	+16 04 03.9		691	2000 KZ ₁₀	2001 09 22.29077	00 24 54.34	+09 14 53.3	19.7	704
2000 KE ₆	1995 12 29.32501	08 26 09.82	+16 30 57.3		691	2000 KZ ₁₀	2001 09 22.32006	00 24 52.92	+09 14 42.5	19.8	704
2000 KE ₆	1995 12 29.34704	08 26 08.81	+16 31 01.6		691	2000 KZ ₁₀	2001 10 14.17575	00 07 56.47	+06 48 41.2	19.3	704
2000 KE ₆	1995 12 29.36927	08 26 07.77	+16 31 05.8	20.2 V	691	2000 KZ ₁₀	2001 10 14.19147	00 07 55.83	+06 48 36.3	19.4	704
2000 KE ₆	2000 05 06.35647	16 24 55.51	-15 12 46.8	18.7	704	2000 KZ ₁₀	2001 10 14.20720	00 07 55.10	+06 48 29.7	19.6	704
2000 KE ₆	2000 05 06.36858	16 24 54.90	-15 12 45.6	19.1	704	2000 KZ ₁₀	2001 10 14.22296	00 07 54.46	+06 48 23.0	19.8	704
2000 KE ₆	2000 05 06.38074	16 24 54.40	-15 12 41.7	18.9	704	2000 KZ ₁₀	2001 10 16.24365	00 06 34.99	+06 35 00.4	19.6	704
2000 KE ₆	2000 05 06.40500	16 24 53.28	-15 12 37.4	18.9	704	2000 KZ ₁₀	2001 10 16.25937	00 06 34.33	+06 34 52.3	19.4	704
2000 KN ₆	2000 05 11.33800	16 17 31.73	-17 56 33.3	17.9	704	2000 KZ ₁₀	2001 10 16.29081	00 06 33.04	+06 34 40.6	19.6	704
2000 KN ₆	2000 05 11.34958	16 17 31.10	-17 56 31.9	18.3	704	2000 KZ ₁₀	2001 10 16.30655	00 06 32.46	+06 34 33.0	19.9	704
2000 KN ₆	2000 05 11.36116	16 17 30.60	-17 56 29.9	18.3	704	2000 KU ₁₁	2000 05 07.30859	15 02 41.49	-17 29 43.5	18.3	704
2000 KN ₆	2000 05 11.37274	16 17 30.12	-17 56 27.5	18.1	704	2000 KU ₁₁	2000 05 07.31819	15 02 40.98	-17 29 40.7	18.9	704
2000 KQ ₆	2001 10 16.26315	01 43 35.59	-02 39 57.7	18.3	704	2000 KU ₁₁	2000 05 07.32778	15 02 40.48	-17 29 37.1	18.5	704
2000 KQ ₆	2001 10 16.27971	01 43 34.76	-02 40 03.6	18.6	704	2000 KU ₁₁	2000 05 07.33737	15 02 40.00	-17 29 33.5	19.0	704
2000 KQ ₆	2001 10 16.29751	01 43 33.87	-02 40 10.3	18.4	704	2000 KU ₁₁	2000 05 07.34713	15 02 39.48	-17 29 30.6	19.0	704
2000 KQ ₆	2001 10 16.31349	01 43 33.06	-02 40 15.5	19.1	704	2000 KZ ₁₁	2001 10 05.23170	23 13 47.87	+06 23 35.0	17.3	644
2000 KQ ₆	2001 10 16.33006	01 43 32.21	-02 40 21.2	18.7	704	2000 KZ ₁₁	2001 10 05.25288	23 13 47.22	+06 23 22.1	17.4	644
2000 KX ₆	2000 05 05.33921	16 38 20.73	-11 41 09.5	17.8	704	2000 KZ ₁₁	2001 10 05.27389	23 13 46.59	+06 23 09.5	17.5	644
2000 KX ₆	2000 05 05.35120	16 38 20.29	-11 41 08.0	18.1	704	2000 KZ ₁₁	2001 10 14.16991	23 10 34.92	+04 55 48.0	18.4	704
2000 KX ₆	2000 05 05.36322	16 38 19.87	-11 41 06.3	18.1	704	2000 KZ ₁₁	2001 10 14.18563	23 10 34.65	+04 55 39.4	18.4	704
2000 KX ₆	2000 05 05.37522	16 38 19.45	-11 41 04.2	17.9	704	2000 KZ ₁₁	2001 10 14.20134	23 10 34.41	+04 55 30.8	18.3	704
2000 KX ₆	2000 05 05.38725	16 38 19.02	-11 41 01.9	18.2	704	2000 KZ ₁₁	2001 10 14.21710	23 10 34.11	+04 55 21.8	18.3	704
2000 KX ₆	2000 06 24.36412	16 00 06.07	-12 05 51.7	19.3	608	2000 KZ ₁₁	2001 10 14.23287	23 10 33.86	+04 55 13.1	18.6	704
2000 KX ₆	2000 06 24.37513	16 00 05.75	-12 05 54.2	19.6	608	2000 KZ ₁₁	2001 10 16.17462	23 10 09.58	+04 57 19.9	17.9	704
2000 KX ₆	2000 06 24.38571	16 00 05.45	-12 05 57.8	19.4	608	2000 KZ ₁₁	2001 10 16.20616	23 10 09.18	+04 57 02.5	18.1	704
2000 KC ₇	2001 10 08.25583	21 50 15.46	-27 43 33.2	19.5	644	2000 KZ ₁₁	2001 10 16.22196	23 10 08.96	+04 56 53.6	18.1	704
2000 KC ₇	2001 10 08.27676	21 50 15.32	-27 43 29.4	19.7	644	2000 KZ ₁₁	2001 10 16.23774	23 10 08.76	+04 56 44.8	17.9	704
2000 KC ₇	2001 10 08.29816	21 50 15.17	-27 43 24.6	19.7	644	2000 KD ₁₂	2000 05 07.35339	15 23 08.40	-20 01 24.3	18.6	704
2000 KJ ₇	2001 09 25.15615	21 43 49.51	+03 18 21.6	19.0 R	683	2000 KD ₁₂	2000 05 07.36298	15 23 07.88	-20 01 21.4	19.0	704
2000 KJ ₇	2001 09 25.16901	21 43 49.33	+03 18 14.8	18.8 R	683	2000 KD ₁₂	2000 05 07.37258	15 23 07.48	-20 01 17.8	19.3	704
2000 KJ ₇	2001 09 25.18072	21 43 49.07	+03 18 09.1	18.8 R	683	2000 KD ₁₂	2000 05 07.38217	15 23 07.04	-20 01 15.4	19.1	704
2000 KJ ₇	2001 09 26.16528	21 43 42.17	+03 10 58.0	18.5 R	683	2000 KD ₁₂	2000 05 07.39176	15 23 06.54	-20 01 12.1	18.9	704
2000 KJ ₇	2001 09 26.17867	21 43 31.96	+03 10 51.5	18.7 R	683	2000 KP ₁₂	2001 10 07.37103	01 44 40.20	+06 53 06.5	19.0	644
2000 KJ ₇	2001 10 06.27304	21 41 55.13	+02 00 15.3	19.6	608	2000 KP ₁₂	2001 10 07.39230	01 44 38.98	+06 53 00.6	19.2	644
2000 KJ ₇	2001 10 06.28374	21 41 55.10	+02 00 10.7	18.9	608	2000 KP ₁₂	2001 10 07.41360	01 44 37.77	+06 52 54.7	19.1	644
2000 KJ ₇	2001 10 06.29464	21 41 55.07	+02 00 06.8	18.6	608	2000 KP ₁₂	2001 10 12.26753	01 39 59.00	+06 29 49.2	18.0 R	699
2000 KJ ₇	2001 10 16.17262	21 42 41.15	+00 59 36.5	18.5	704	2000 KP ₁₂	2001 10 12.29090	01 39 57.59	+06 29 42.0		699
2000 KJ ₇	2001 10 16.18825	21 42 41.30	+00 59 30.7	18.7	704	2000 KP ₁₂	2001 10 12.31435	01 39 56.13	+06 29 35.1		699
2000 KJ ₇	2001 10 16.20417	21 42 41.52	+00 59 25.2	19.0	704	2000 KP ₁₂	2001 10 12.33786	01 39 54.74	+06 29 27.8		699
2000 KJ ₇	2001 10 16.22051	21 42 41.65	+00 59 19.4	18.6	704	2000 KP ₁₂	2001 10 13.24948	01 39 00.69	+06 25 05.1	18.2	704
2000 KJ ₇	2001 10 16.23852	21 42 41.80	+00 59 13.4	18.6	704	2000 KP ₁₂	2001 10 13.26512	01 38 59.72	+06 25 00.8	18.4	704
2000 KP ₇	2001 10 14.32852	04 14 56.17	+25 48 03.2	17.5	704	2000 KP ₁₂	2001 10 13.28087	01 38 58.77	+06 24 56.2	18.4	704
2000 KP ₇	2001 10 14.34448	04 14 56.06	+25 47 57.2	18.4	704	2000 KP ₁₂	2001 10 13.29653	01 38 57.79	+06 24 52.1	18.2	704
2000 KP ₇	2001 10 14.36023	04 14 56.03	+25 47 50.4	18.8	704	2000 KP ₁₂	2001 10 13.31243	01 38 56.73	+06 24 46.8	18.2	704
2000 KP ₇	2001 10 14.37600	04 14 55.88	+25 47 44.6	19.0	704	2000 KP ₁₂	2001 10 16.26714	01 35 59.16	+06 10 37.6	17.9	704
2000 KP ₇	2001 10 14.39176	04 14 55.76	+25 47 38.5	18.4	704	2000 KP ₁₂	2001 10 16.28287	01 35 58.17	+06 10 33.1	18.6	704
2000 KU ₇	1994 01 10.50060	09 12 36.86	+14 54 04.2		691	2000 KP ₁₂	2001 10 16.29859	01 35 57.11	+06 10 28.2	18.5	704
2000 KU ₇	1994 01 10.51466	09 12 36.30	+14 54 08.0	20.4 V	691	2000 KP ₁₂	2001 10 16.31433	01 35 56.16	+06 10 24.3	18.4	704
2000 KU ₇	1994 01 10.52869	09 12 35.83	+14 54 12.1		691	2000 KR ₁₂	2001 10 06.21017	01 04 59.30	+03 26 19.1	16.9	704
2000 KU ₇	1999 01 18.28307	09 10 14.54	+15 22 53.7	20.2 V	691	2000 KR ₁₂	2001 10 06.22567	01 04 58.43	+03 26 15.2	17.1	704
2000 KU ₇	1999 01 18.30456	09 10 13.58	+15 23 00.7	20.1 V	691	2000 KR ₁₂	2001 10 06.24116	01 04 57.55	+03 26 12.0	17.1	704
2000 KU ₇	1999 01 18.32608	09 10 12.57	+15 23 07.0	20.0 V	691	2000 KR ₁₂	2001 10 06.48758	01 04 44.04	+03 25 13.4	18.3	644
2000 KD ₈	2001 10 13.25219	02 04 13.77	+09 04 32.5	18.6	704	2000 KR ₁₂	2001 10 06.49826				

2000 KG ₁₃	2001 10 13.18807	23 43 49.84	-02 32 23.3	19.8	704	2000 KL ₁₈	2001 10 11.18515	23 16 18.70	-05 46 36.4	18.3	704
2000 KG ₁₃	2001 10 13.22066	23 43 48.73	-02 32 28.0	19.1	704	2000 KL ₁₈	2001 10 11.20167	23 16 18.26	-05 46 40.1	18.7	704
2000 KG ₁₃	2001 10 13.23653	23 43 48.23	-02 32 30.2	19.9	704	2000 KL ₁₈	2001 10 11.21791	23 16 17.76	-05 46 43.1	19.1	704
2000 KL ₁₃	1991 10 01.17991	00 08 55.69	-03 03 02.5	19.8 V	691	2000 KL ₁₈	2001 10 11.22794	23 16 17.51	-05 46 45.4	18.5	644
2000 KL ₁₃	1991 10 01.20098	00 08 54.69	-03 03 07.5		691	2000 KL ₁₈	2001 10 11.23413	23 16 17.32	-05 46 47.8	18.8	704
2000 KL ₁₃	1991 10 01.22373	00 08 53.61	-03 03 14.1		691	2000 KL ₁₈	2001 10 11.24919	23 16 16.89	-05 46 49.9	18.6	644
2000 KL ₁₃	1994 03 05.26786	11 05 18.06	+09 57 03.9	20.0 V	691	2000 KL ₁₈	2001 10 11.25038	23 16 16.81	-05 46 50.7	18.8	704
2000 KL ₁₃	1994 03 05.29161	11 05 16.90	+09 57 11.1		691	2000 KL ₁₈	2001 10 11.27033	23 16 16.27	-05 46 54.2	18.8	644
2000 KL ₁₃	1994 03 05.31551	11 05 15.67	+09 57 19.2		691	2000 KL ₁₈	2001 10 13.16923	23 15 27.23	-05 53 05.8	18.8	704
2000 KL ₁₃	2001 08 25.26456	23 22 25.50	-08 40 21.8	19.4	704	2000 KL ₁₈	2001 10 13.18535	23 15 26.79	-05 53 10.9	19.6	704
2000 KL ₁₃	2001 08 25.26981	23 22 25.30	-08 40 21.4	19.2	644	2000 KL ₁₈	2001 10 13.20205	23 15 26.46	-05 53 13.6	19.5	704
2000 KL ₁₃	2001 08 25.28018	23 22 24.78	-08 40 24.1	19.9	704	2000 KL ₁₈	2001 10 13.21795	23 15 25.97	-05 53 16.5	19.3	704
2000 KL ₁₃	2001 08 25.29103	23 22 24.42	-08 40 27.4	19.1	644	2000 KL ₁₈	2001 10 13.23381	23 15 25.59	-05 53 20.0	19.2	704
2000 KL ₁₃	2001 08 25.29538	23 22 24.20	-08 40 28.5	19.4	704	2000 KN ₁₈	2001 10 11.25845	00 21 05.09	-05 29 45.2	18.3	704
2000 KL ₁₃	2001 08 25.31102	23 22 23.55	-08 40 33.4	19.2	704	2000 KN ₁₈	2001 10 11.27518	00 21 04.27	-05 29 48.9	18.5	704
2000 KL ₁₃	2001 08 25.31259	23 22 23.48	-08 40 33.6	19.0	644	2000 KN ₁₈	2001 10 11.29151	00 21 03.43	-05 29 53.1	19.1	704
2000 KL ₁₃	2001 08 25.32013	23 22 23.21	-08 40 36.1	19.1 R	699	2000 KN ₁₈	2001 10 11.30773	00 21 02.62	-05 29 56.0	18.7	704
2000 KL ₁₃	2001 08 25.33961	23 22 22.33	-08 40 41.6		699	2000 KN ₁₈	2001 10 11.32417	00 21 01.80	-05 29 59.8	18.4	704
2000 KL ₁₃	2001 08 25.35910	23 22 21.42	-08 40 47.3		699	2000 KN ₁₈	2001 10 13.17177	00 19 34.46	-05 36 33.0	18.4	704
2000 KL ₁₃	2001 08 25.37860	23 22 20.62	-08 40 53.1		699	2000 KN ₁₈	2001 10 13.18782	00 19 33.71	-05 36 35.0	18.8	704
2000 KM ₁₃	1996 09 09.13302	21 51 06.08	+03 04 07.2	19.3 V	691	2000 KN ₁₈	2001 10 13.20415	00 19 32.92	-05 36 38.2	18.5	704
2000 KM ₁₃	1996 09 09.15395	21 51 05.21	+03 03 59.3		691	2000 KN ₁₈	2001 10 13.21971	00 19 32.15	-05 36 41.6	18.5	704
2000 KM ₁₃	1996 09 09.17475	21 51 04.45	+03 03 50.9		691	2000 KN ₁₈	2001 10 13.23662	00 19 31.35	-05 36 45.0	18.8	704
2000 KM ₁₃	2001 07 25.52243	21 03 54.48	-00 57 21.5	19.7	608	2000 KU ₁₈	1997 10 29.26616	02 33 51.65	+13 26 05.3		704
2000 KM ₁₃	2001 07 25.53288	21 03 53.98	-00 57 22.2	20.2	608	2000 KU ₁₈	1997 10 29.28636	02 33 50.53	+13 26 00.7		704
2000 KM ₁₃	2001 07 25.54317	21 03 53.51	-00 57 23.0	19.9	608	2000 KU ₁₈	1997 10 29.30673	02 33 49.29	+13 25 55.4		704
2000 KO ₁₃	2001 10 10.25953	23 27 17.76	-11 00 06.6	18.9	644	2000 KU ₁₈	1997 10 29.32725	02 33 47.95	+13 25 50.4		704
2000 KO ₁₃	2001 10 10.28077	23 27 16.80	-11 00 08.7	19.7	644	2000 KU ₁₈	1997 10 30.29781	02 32 54.81	+13 21 22.3	19.4	704
2000 KO ₁₃	2001 10 10.30178	23 27 15.87	-11 00 10.5	19.2	644	2000 KU ₁₈	1997 10 30.31852	02 32 53.84	+13 21 18.0	19.8	704
2000 KP ₁₃	2001 10 02.38985	02 33 48.82	+20 20 10.7	18.2	644	2000 KU ₁₈	1997 10 30.33944	02 32 52.55	+13 21 13.6	19.9	704
2000 KP ₁₃	2001 10 02.40375	02 33 48.47	+20 20 07.7	19.0	644	2000 KU ₁₈	1997 10 30.38073	02 32 50.10	+13 21 00.5	19.8	704
2000 KP ₁₃	2001 10 02.41653	02 33 48.15	+20 20 04.2	18.6	644	2000 KU ₁₈	1997 10 31.34137	02 31 56.77	+13 16 34.7		704
2000 KP ₁₃	2001 10 13.29592	02 28 08.94	+19 21 38.7	17.2 R	699	2000 KU ₁₈	1997 10 31.35985	02 31 55.84	+13 16 30.4		704
2000 KP ₁₃	2001 10 13.32020	02 28 07.90	+19 21 27.9		699	2000 KU ₁₈	1997 10 31.37605	02 31 54.82	+13 16 27.5		704
2000 KP ₁₃	2001 10 13.34451	02 28 06.76	+19 21 19.6		699	2000 KU ₁₈	1997 10 31.41100	02 31 52.72	+13 16 17.1		704
2000 KP ₁₃	2001 10 13.37497	02 28 05.43	+19 21 07.0		699	2000 KU ₁₈	1997 11 06.15336	02 26 37.61	+12 50 13.5		704
2000 KP ₁₃	2001 10 14.25440	02 27 29.24	+19 15 06.6	17.5	704	2000 KU ₁₈	1997 11 06.17352	02 26 36.60	+12 50 05.0		704
2000 KP ₁₃	2001 10 14.27008	02 27 28.54	+19 14 59.9	18.4	704	2000 KU ₁₈	1997 11 06.19333	02 26 35.38	+12 50 01.1		704
2000 KP ₁₃	2001 10 14.28626	02 27 27.81	+19 14 53.9	18.6	704	2000 KU ₁₈	1997 11 06.21333	02 26 34.14	+12 49 56.3		704
2000 KP ₁₃	2001 10 14.30192	02 27 27.10	+19 14 46.7	18.1	704	2000 KU ₁₈	2001 09 16.38218	01 07 17.50	+05 59 50.6	19.3	704
2000 KP ₁₃	2001 10 14.31757	02 27 26.40	+19 14 39.9	18.1	704	2000 KU ₁₈	2001 09 16.39653	01 07 16.91	+05 59 45.9	19.3	704
2000 KU ₁₃	2001 10 13.22810	23 42 11.28	+15 26 51.3	16.8	644	2000 KU ₁₈	2001 09 16.41093	01 07 16.27	+05 59 42.0	19.5	704
2000 KU ₁₃	2001 10 13.24918	23 42 10.67	+15 26 34.7	16.9	644	2000 KU ₁₈	2001 09 16.42540	01 07 15.67	+05 59 38.2	19.3	704
2000 KU ₁₃	2001 10 13.27018	23 42 10.07	+15 26 18.4	16.9	644	2000 KU ₁₈	2001 10 06.43173	00 51 20.24	+04 11 46.8	18.8	644
2000 KC ₁₄	2001 10 04.33181	23 31 22.21	-10 39 16.7	18.3	644	2000 KU ₁₈	2001 10 06.44238	00 51 19.65	+04 11 43.0	18.7	644
2000 KC ₁₄	2001 10 04.35365	23 31 21.22	-10 39 19.6	18.4	644	2000 KU ₁₈	2001 10 06.45308	00 51 19.12	+04 11 39.4	19.1	644
2000 KC ₁₄	2001 10 04.37476	23 31 20.25	-10 39 22.2	19.1	644	2000 KU ₁₈	2001 10 09.25873	00 48 55.68	+03 55 47.0	18.9 V	333
2000 KC ₁₄	2001 10 10.25953	23 27 28.41	-10 47 35.6	18.1	644	2000 KU ₁₈	2001 10 09.30573	00 48 53.08	+03 55 30.7	18.9 V	333
2000 KC ₁₄	2001 10 10.28077	23 27 27.62	-10 47 36.7	18.4	644	2000 KU ₁₈	2001 10 09.34806	00 48 50.90	+03 55 16.0	19.1 V	333
2000 KC ₁₄	2001 10 10.30178	23 27 26.82	-10 47 37.5	18.1	644	2000 KU ₁₈	2001 10 13.17888	00 45 38.01	+03 34 02.7	18.7	704
2000 KC ₁₄	2001 10 11.18620	23 26 56.20	-10 48 13.3	18.4	704	2000 KU ₁₈	2001 10 13.19566	00 45 37.17	+03 33 57.2	19.1	704
2000 KC ₁₄	2001 10 11.20274	23 26 55.59	-10 48 14.8	18.8	704	2000 KU ₁₈	2001 10 13.21155	00 45 36.34	+03 33 52.5	19.2	704
2000 KC ₁₄	2001 10 11.21897	23 26 55.07	-10 48 14.7	18.8	704	2000 KU ₁₈	2001 10 13.21168	00 45 36.45	+03 33 51.1	18.6 R	699
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2000 KC ₁₄	2001 10 13.16569	23 25 51.49	-10 48 58.1	18.0	704	2000 KU ₁₈	2001 10 13.24328	00 45 34.75	+03 33 41.9	19.2	704
2000 KC ₁₄	2001 10 13.19717	23 25 50.34	-10 48 58.9	18.7	704	2000 KU ₁₈	2001 10 13.25851	00 45 34.02	+03 33 35.8		699
2000 KC ₁₄	2001 10 13.21352	23 25 49.78	-10 48 58.2	18.6	704	2000 KU ₁₈	2001 10 13.28194	00 45 32.83	+03 33 28.4		699
2000 KC ₁₄	2001 10 13.22919	23 25 49.22	-10 48 59.6	18.8	704	2000 KU ₁₈	2001 10 14.23134	00 44 45.98	+03 28 19.5	19.9 R	683
2000 KD ₁₄	2000 04 04.42122	16 06 56.36	-12 29 30.9	19.5 R	5 688	2000 KU ₁₈	2001 10 14.24247	00 44 45.41	+03 28 16.4	19.2 R	683
2000 KD ₁₄	2000 04 04.46157	16 06 56.27	-12 29 40.0		5 688	2000 KU ₁₈	2001 10 14.25497	00 44 44.65	+03 28 10.9	19.0 R	683
2000 KB ₁₅	2001 08 27.36682	00 47 02.75	+03 06 25.7	20.1	644	2000 KU ₁₈	2001 10 16.22477	00 43 09.06	+03 17 46.0	19.2 R	683
2000 KB ₁₅	2001 08 27.37763	00 47 02.44	+03 06 23.7	19.7	644	2000 KU ₁₈	2001 10 16.23589	00 43 08.52	+03 17 41.9	19.7 R	683
2000 KB ₁₅	2001 08 27.38988	00 47 02.11	+03 06 21.7	19.6	644	2000 KU ₁₈	2001 10 16.24658	00 43 08.05	+03 17 38.9	19.2	704
2000 KB ₁₅	2001 09 18.28732	00 33 26.16	+01 36 20.6	19.4 R	699	2000 KU ₁₈	2001 10 16.25068	00 43 07.46	+03 17 37.0	20.1 R	683
2000 KB ₁₅	2001 09 18.31077	00 33 25.07	+01 36 13.6		699	2000 KU ₁₈	2001 10 16.26230	00 43 07.25	+03 17 34.3	19.4	704
2000 KB ₁₅	2001 09 18.33424	00 33 23.89	+01 36 07.3		699	2000 KU ₁₈	2001 10 16.27802	00 43 06.51	+03 17 29.3	19.1	704
2000 KB ₁₅	2001 09 18.35776	00 33 22.83	+01 36 01.1		699	2000 KU ₁₈	2001 10 16.29375	00 43 05.72	+03 17 23.9	19.2	704
2000 KB ₁₅	2001 10 06.32563	00 19 08.57	+00 07 52.1	19.8	644	2000 KU ₁₈	2001 10 16.30949	00 43 04.96	+03 17 19.0	19.4	704
2000 KB ₁₅	2001 10 06.33790	00 19 07.99	+00 07 48.7	20.1	644	2000 KE ₁₉	2001 10 14.17172	23 33 26.92	+06 03 06.9	19.3	704
2000 KB ₁₅	2										

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2000 KU ₂₂	2001 09 22.23378	23 01 11.71	-02 13 00.7	19.6	704	2000 KA ₂₆	2000 06 24.25770	16 08 23.51	-19 53 08.4	19.1	704
2000 KU ₂₂	2001 09 22.24794	23 01 11.03	-02 13 06.1	19.7	704	2000 KA ₂₆	2000 06 24.27047	16 08 23.02	-19 53 05.8	18.9	704
2000 KU ₂₂	2001 10 11.17032	22 48 12.67	-03 48 18.1	20.7	644	2000 KA ₂₆	2000 06 24.28325	16 08 22.63	-19 53 02.3	19.2	704
2000 KU ₂₂	2001 10 11.19171	22 48 12.00	-03 48 23.5	20.8	644	2000 KA ₂₆	2000 06 24.29598	16 08 22.12	-19 52 57.6	18.6	704
2000 KU ₂₂	2001 10 11.21272	22 48 11.35	-03 48 28.7	20.9	644	2000 KA ₂₆	2001 08 22.38495	02 54 29.25	+22 14 09.7	19.5	704
2000 KW ₂₃	2001 07 29.38083	01 06 18.28	+24 15 26.8	18.2 R	699	2000 KA ₂₆	2001 08 22.41451	02 54 30.38	+22 14 16.2	19.8	704
2000 KW ₂₃	2001 07 29.39638	01 06 18.94	+24 15 34.3		699	2000 KA ₂₆	2001 08 22.42669	02 54 30.86	+22 14 17.9	20.1	704
2000 KW ₂₃	2001 07 29.39959	01 06 19.10	+24 15 35.5	17.8	704	2000 KA ₂₆	2001 09 21.39222	03 03 08.18	+23 08 52.9	19.3	644
2000 KW ₂₃	2001 07 29.41199	01 06 19.60	+24 15 41.0		699	2000 KA ₂₆	2001 09 21.41357	03 03 07.93	+23 08 52.4	19.9	644
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2000 KW ₂₃	2001 07 29.42618	01 06 20.22	+24 15 47.8	18.1	704	2000 KA ₂₆	2001 10 14.25631	02 51 28.89	+22 16 52.6	19.8	704
2000 KW ₂₃	2001 07 29.42759	01 06 20.22	+24 15 47.9		699	2000 KA ₂₆	2001 10 14.27198	02 51 28.05	+22 16 48.4	20.0	704
2000 KW ₂₃	2001 07 29.43912	01 06 20.80	+24 15 53.1	18.0	704	2000 KA ₂₆	2001 10 14.28816	02 51 27.21	+22 16 44.2	19.7	704
2000 KW ₂₃	2001 07 29.45168	01 06 21.35	+24 15 57.9	18.3	704	2000 KA ₂₆	2001 10 14.30382	02 51 26.41	+22 16 39.6	20.2	704
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2000 KW ₂₃	2001 09 10.35572	01 15 29.39	+26 35 07.5	18.2	704	2000 KB ₂₆	2001 10 11.31942	23 59 02.09	-11 03 30.3	16.8	644
2000 KW ₂₃	2001 09 10.36962	01 15 29.13	+26 35 05.6	18.8	704	2000 KB ₂₆	2001 10 11.34022	23 59 01.38	-11 03 40.6	16.7	644
2000 KW ₂₃	2001 09 10.38336	01 15 28.71	+26 35 04.6	18.4	704	2000 KO ₂₆	2000 06 24.24473	16 06 05.84	-22 01 26.2	18.2	704
2000 KW ₂₃	2001 09 18.33493	01 12 03.67	+26 11 28.9	18.0	644	2000 KO ₂₆	2000 06 24.25755	16 06 05.28	-22 01 23.9	18.7	704
2000 KW ₂₃	2001 09 18.35614	01 12 02.96	+26 11 23.7	17.9	644	2000 KO ₂₆	2000 06 24.29583	16 06 03.70	-22 01 12.2	18.9	704
2000 KW ₂₃	2001 09 18.37772	01 12 02.26	+26 11 18.1	18.0	644	2000 KY ₂₆	2001 10 08.33011	00 15 33.68	-07 17 27.8	18.0	644
2000 KW ₂₃	2001 09 19.24061	01 11 35.41	+26 07 36.7	17.3 R	699	2000 KY ₂₆	2001 10 08.35039	00 15 32.68	-07 17 31.1	17.8	644
2000 KW ₂₃	2001 09 19.26565	01 11 34.57	+26 07 30.1		699	2000 KY ₂₆	2001 10 08.37059	00 15 31.68	-07 17 34.3	17.9	644
2000 KW ₂₃	2001 09 19.29064	01 11 33.73	+26 07 23.6		699	2000 KY ₂₆	2001 10 11.25765	00 13 16.84	-07 24 56.7	18.2	704
2000 KW ₂₃	2001 09 19.31562	01 11 32.88	+26 07 17.4		699	2000 KY ₂₆	2001 10 11.27436	00 13 16.05	-07 24 58.8	18.1	704
2000 KW ₂₃	2001 10 13.35126	00 55 38.83	+23 03 56.4	17.0	644	2000 KY ₂₆	2001 10 11.29071	00 13 15.30	-07 25 01.1	18.1	704
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2000 KF ₂₄	2001 10 15.17051	23 10 06.30	-22 04 05.4	18.1	704	2000 KK ₂₇	2001 10 15.24988	00 45 22.60	-20 01 18.2	18.0	704
2000 KF ₂₄	2001 10 15.18667	23 10 05.85	-22 04 02.9	18.4	704	2000 KK ₂₇	2001 10 15.26609	00 45 21.63	-20 01 15.4	17.3	704
2000 KF ₂₄	2001 10 15.20210	23 10 05.49	-22 04 00.8	18.3	704	2000 KK ₂₇	2001 10 15.28222	00 45 20.64	-20 01 12.9	17.9	704
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2000 KK ₂₄	2001 10 13.35255	05 23 21.10	+22 47 32.3	19.3	704	2000 KN ₂₇	2001 10 13.27766	01 32 03.29	+04 13 32.4	17.2	704
2000 KK ₂₄	2001 10 13.36844	05 23 21.59	+22 47 32.4	19.0	704	2000 KN ₂₇	2001 10 13.29443	01 32 02.28	+04 13 27.9	17.2	704
2000 KK ₂₄	2001 10 13.38470	05 23 22.07	+22 47 29.5	19.5	704	2000 KN ₂₇	2001 10 13.30990	01 32 01.34	+04 13 23.6	16.8	704
2000 KK ₂₄	2001 10 13.40049	05 23 22.52	+22 47 28.8	18.9	704	2000 KN ₂₇	2001 10 16.25063	01 29 09.81	+03 59 49.1	17.5	704
2000 KO ₂₄	2001 10 11.25951	00 38 39.41	-08 57 06.5	18.8	704	2000 KN ₂₇	2001 10 16.26635	01 29 08.88	+03 59 44.7	17.8	704
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2000 KO ₂₄	2001 10 11.30879	00 38 36.46	-08 57 13.5	19.4	704	2000 KN ₂₇	2001 10 16.31355	01 29 05.95	+03 59 31.3	17.8	704
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2000 KP ₂₄	2001 10 11.27589	00 26 48.76	-09 42 20.0	19.3	704	2000 KP ₂₇	2000 05 07.36197	16 54 19.83	-19 42 18.3	18.9	704
2000 KP ₂₄	2001 10 11.29222	00 26 47.80	-09 42 22.7	19.8	704	2000 KP ₂₇	2000 05 07.37544	16 54 19.30	-19 42 21.5	19.0	704
2000 KP ₂₄	2001 10 11.30844	00 26 46.86	-09 42 25.3	19.4	704	2000 KP ₂₇	2000 05 07.38759	16 54 18.83	-19 42 24.0	19.0	704
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2000 KB ₂₅	2001 10 06.19957	23 22 42.23	-02 32 17.0	18.3	704	2000 KP ₂₇	2000 06 24.24473	16 09 30.67	-23 00 21.6	18.3	704
2000 KB ₂₅	2001 10 06.21506	23 22 41.65	-02 32 20.4	18.7	704	2000 KP ₂₇	2000 06 24.25755	16 09 30.10	-23 00 25.2	18.6	704
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2000 KB ₂₅	2001 10 11.23143	23 19 56.26	-02 51 46.8	17.7	644	2000 KP ₂₇	2000 06 24.28311	16 09 28.93	-23 00 31.7	18.2	704
2000 KB ₂₅	2001 10 11.25264	23 19 55.61	-02 51 52.2	18.0	644	2000 KU ₂₇	2001 10 13.33542	05 07 21.36	+23 44 01.5	18.6	704
2000 KB ₂₅	2001 10 11.27379	23 19 54.93	-02 51 56.7	17.9	644	2000 KU ₂₇	2001 10 13.35154	05 07 21.80	+23 43 59.4	19.0	704
2000 KB ₂₅	2001 10 13.16967	23 19 00.35	-02 58 32.6	18.4	704	2000 KU ₂₇	2001 10 13.36743	05 07 22.22	+23 43 58.0	18.8	704
2000 KB ₂₅	2001 10 13.18580	23 18 59.90	-02 58 35.8	18.5	704	2000 KU ₂₇	2001 10 13.38369	05 07 22.65	+23 43 56.9	18.8	704
2000 KB ₂₅	2001 10 13.20250	23 18 59.44	-02 58 39.7	18.7	704	2000 KU ₂₇	2001 10 13.39948	05 07 23.08	+23 43 54.1	18.6	704
2000 KB ₂₅	2001 10 13.21840	23 18 58.92	-02 58 42.0	18.8	704	2000 KV ₂₇	2000 06 24.24447	16 02 46.45	-21 51 54.7	18.9	704
2000 KB ₂₅	2001 10 13.23426	23 18 58.43	-02 58 45.3	18.6	704	2000 KV ₂₇	2000 06 24.28285	16 02 44.59	-21 52 06.4	18.8	704
2000 KB ₂₅	2001 10 16.18231	23 17 42.88	-03 08 02.4	18.8	704	2000 KV ₂₇	2000 06 24.29557	16 02 44.05	-21 52 10.7	19.1	704
2000 KB ₂₅	2001 10 16.19825	23 17 42.37	-03 08 05.1	18.6	704	2000 KS ₂₈	2001 10 10.27020	23 36 34.71	-13 56 04.1	18.4	644
2000 KB ₂₅	2001 10 16.21377	23 17 42.04	-03 08 08.0	18.7	704	2000 KS ₂₈	2001 10 10.29135	23 36 33.83	-13 56 05.3	18.4	644
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2000 KB ₂₅	2001 10 16.24895	23 17 41.12	-03 08 14.2	18.7	704	2000 KZ ₂₈	2001 10 07.36635	01 40 25.37	+08 23 20.6	19.4	644
2000 KE ₂₅	2001 10 11.18724	23 36 12.33	-08 27 22.0	19.2	704	2000 KZ ₂₈					

2000 KH ₂₉	2001 10 07.30375	01 24 28.74	+08 33 37.2	18.3	644	2000 KD ₃₀	2001 08 12.36487	23 53 02.19	-01 03 24.0	20.5	644
2000 KH ₂₉	2001 10 07.32435	01 24 27.61	+08 33 32.1	18.1	644	2000 KD ₃₀	2001 08 12.37272	23 53 01.96	-01 03 26.6	19.7	644
2000 KH ₂₉	2001 10 07.34490	01 24 26.49	+08 33 26.5	18.4	644	2000 KD ₃₀	2001 08 12.42385	23 53 00.76	-01 03 34.4	19.8	644
2000 KH ₂₉	2001 10 12.26519	01 20 06.03	+08 11 43.3	17.7 R	699	2000 KD ₃₀	2001 08 12.42501	23 53 00.68	-01 03 35.4	19.6	644
2000 KH ₂₉	2001 10 12.28856	01 20 04.62	+08 11 37.3		699	2000 KD ₃₀	2001 08 12.43435	23 53 00.50	-01 03 36.1	19.9	644
2000 KH ₂₉	2001 10 12.31200	01 20 03.45	+08 11 31.1		699	2000 KD ₃₀	2001 08 12.43559	23 53 00.45	-01 03 37.3	19.4	644
2000 KH ₂₉	2001 10 12.33550	01 20 02.08	+08 11 25.3		699	2000 KD ₃₀	2001 08 12.44452	23 53 00.27	-01 03 38.0	20.1	644
2000 KH ₂₉	2001 10 13.24767	01 19 13.40	+08 07 19.5	18.1	704	2000 KD ₃₀	2001 08 12.44564	23 53 00.17	-01 03 39.1	20.1	644
2000 KH ₂₉	2001 10 13.26331	01 19 12.54	+08 07 14.7	18.2	704	2000 KD ₃₀	2001 08 20.25507	23 49 27.99	-01 29 35.8	18.1 R	1 807
2000 KH ₂₉	2001 10 13.27906	01 19 11.66	+08 07 10.8	18.3	704	2000 KD ₃₀	2001 08 20.33154	23 49 25.50	-01 29 53.0		1 807
2000 KH ₂₉	2001 10 13.29471	01 19 10.79	+08 07 06.4	18.6	704	2000 KD ₃₀	2001 08 21.31502	23 48 54.21	-01 33 38.4	17.9 R	1 807
2000 KH ₂₉	2001 10 13.31061	01 19 09.91	+08 07 02.4	18.2	704	2000 KD ₃₀	2001 08 21.38271	23 48 51.97	-01 33 53.9		1 807
2000 KH ₂₉	2001 10 14.39438	01 18 11.75	+08 02 09.8	18.0 V	291	2000 KD ₃₀	2001 08 23.36760	23 47 46.20	-01 41 52.0	19.2 R	699
2000 KH ₂₉	2001 10 14.41498	01 18 10.60	+08 02 04.3	18.0 V	291	2000 KD ₃₀	2001 08 23.38326	23 47 45.64	-01 41 55.8		699
2000 KH ₂₉	2001 10 14.45046	01 18 08.60	+08 01 54.4	18.0 V	291	2000 KD ₃₀	2001 08 23.39898	23 47 45.12	-01 41 59.6		699
2000 KK ₂₉	2001 10 15.16984	22 33 18.20	+32 43 45.6	17.7	704	2000 KD ₃₀	2001 08 23.41469	23 47 44.52	-01 42 03.7		699
2000 KK ₂₉	2001 10 15.18569	22 33 18.03	+32 43 33.8	17.9	704	2000 KD ₃₀	2001 09 19.26556	23 29 11.97	-03 51 09.9	19.7 V	691
2000 KK ₂₉	2001 10 15.20152	22 33 17.87	+32 43 21.4	17.8	704	2000 KD ₃₀	2001 09 19.28694	23 29 11.02	-03 51 16.2	19.3 V	691
2000 KK ₂₉	2001 10 15.21735	22 33 17.71	+32 43 09.3	17.8	704	2000 KD ₃₀	2001 09 19.30793	23 29 10.07	-03 51 22.5	19.4 V	691
2000 KK ₂₉	2001 10 15.23319	22 33 17.62	+32 42 57.2	17.6	704	2000 KE ₃₀	2001 10 13.33026	04 14 17.36	+19 54 14.1	19.0	704
2000 KK ₂₉	2001 10 16.08233	22 33 11.14	+32 32 13.4	17.1	704	2000 KE ₃₀	2001 10 13.34607	04 14 16.96	+19 54 11.5	19.6	704
2000 KK ₂₉	2001 10 16.10046	22 33 10.96	+32 31 59.7	17.2	704	2000 KE ₃₀	2001 10 13.36228	04 14 16.63	+19 54 09.6	19.7	704
2000 KK ₂₉	2001 10 16.11722	22 33 10.83	+32 31 46.8	17.3	704	2000 KE ₃₀	2001 10 13.37853	04 14 16.25	+19 54 07.9	19.6	704
2000 KK ₂₉	2001 10 16.13474	22 33 10.66	+32 31 33.1	17.6	704	2000 KE ₃₀	2001 10 13.39433	04 14 15.89	+19 54 07.0	19.3	704
2000 KK ₂₉	2001 10 16.15273	22 33 10.53	+32 31 19.5	17.4	704	2000 KF ₃₀	2001 10 11.11722	22 27 04.88	-09 01 01.6	18.4	644
2000 KN ₂₉	2001 10 05.23981	23 25 21.58	+03 50 48.2	18.2	644	2000 KF ₃₀	2001 10 11.13959	22 27 04.55	-09 01 04.8	18.2	644
2000 KN ₂₉	2001 10 05.24054	23 25 21.55	+03 50 47.8	19.3	644	2000 KF ₃₀	2001 10 11.16092	22 27 04.20	-09 01 07.5	18.3	644
2000 KN ₂₉	2001 10 05.26100	23 25 20.81	+03 50 41.7	18.3	644	2000 KF ₃₀	2001 10 11.17934	22 27 03.89	-09 01 11.3	18.2	704
2000 KN ₂₉	2001 10 05.26175	23 25 20.78	+03 50 41.0	19.6	644	2000 KF ₃₀	2001 10 11.19551	22 27 03.60	-09 01 12.7	18.8	704
2000 KN ₂₉	2001 10 05.28403	23 25 19.97	+03 50 34.4	18.7	644	2000 KF ₃₀	2001 10 11.21208	22 27 03.40	-09 01 15.5	18.7	704
2000 KN ₂₉	2001 10 05.28477	23 25 19.93	+03 50 34.2	18.8	644	2000 KF ₃₀	2001 10 11.24460	22 27 02.84	-09 01 20.3	18.6	704
2000 KN ₂₉	2001 10 13.17622	23 21 16.28	+03 11 10.2	19.0 R	683	2000 KF ₃₀	2001 10 13.16381	22 26 39.28	-09 05 17.3	18.4	704
2000 KN ₂₉	2001 10 13.18735	23 21 16.05	+03 11 05.7	18.5 R	683	2000 KF ₃₀	2001 10 13.19659	22 26 38.92	-09 05 21.3	19.6	704
2000 KN ₂₉	2001 10 13.19951	23 21 15.59	+03 11 01.6	18.7 R	683	2000 KF ₃₀	2001 10 13.22836	22 26 38.44	-09 05 26.5	18.8	704
2000 KN ₂₉	2001 10 14.17048	23 20 50.30	+03 06 28.8	18.4	704	2000 KL ₃₀	1999 01 18.31413	07 41 48.58	+12 29 22.5	17.5	704
2000 KN ₂₉	2001 10 14.18620	23 20 49.87	+03 06 24.5	18.7	704	2000 KL ₃₀	1999 01 18.33680	07 41 47.04	+12 29 22.8	17.9	704
2000 KN ₂₉	2001 10 14.20192	23 20 49.45	+03 06 19.7	18.8	704	2000 KL ₃₀	1999 01 18.35986	07 41 45.52	+12 29 23.6	17.4	704
2000 KN ₂₉	2001 10 14.21768	23 20 49.03	+03 06 15.4	18.9	704	2000 KL ₃₀	1999 01 18.38195	07 41 43.96	+12 29 24.7	18.1	704
2000 KN ₂₉	2001 10 14.23344	23 20 48.59	+03 06 10.9	18.7	704	2000 KL ₃₀	1999 01 18.40398	07 41 42.38	+12 29 23.9	18.5	704
2000 KN ₂₉	2001 10 16.17586	23 20 01.28	+02 57 18.6	18.4	704	2000 KL ₃₀	2001 07 29.38472	01 32 59.60	+16 57 20.8	18.6 R	699
2000 KN ₂₉	2001 10 16.19163	23 20 00.87	+02 57 13.6	18.6	704	2000 KL ₃₀	2001 07 29.40028	01 33 00.43	+16 57 27.1		699
2000 KN ₂₉	2001 10 16.20741	23 20 00.49	+02 57 09.3	18.7	704	2000 KL ₃₀	2001 07 29.41589	01 33 01.26	+16 57 33.9		699
2000 KN ₂₉	2001 10 16.22321	23 20 00.09	+02 57 05.5	19.0	704	2000 KL ₃₀	2001 07 29.43148	01 33 02.03	+16 57 40.0		699
2000 KN ₂₉	2001 10 16.23899	23 19 59.69	+02 57 01.0	19.0	704	2000 KL ₃₀	2001 08 22.33002	01 48 32.61	+19 02 45.0	18.7	704
2000 KP ₂₉	2001 10 11.25904	00 31 09.89	-07 52 29.2	17.5	704	2000 KL ₃₀	2001 08 22.34228	01 48 32.88	+19 02 48.3	18.3	704
2000 KP ₂₉	2001 10 11.27576	00 31 09.15	-07 52 31.0	18.0	704	2000 KL ₃₀	2001 08 22.35456	01 48 33.15	+19 02 51.0	18.7	704
2000 KP ₂₉	2001 10 11.29209	00 31 08.37	-07 52 32.9	17.8	704	2000 KL ₃₀	2001 08 22.36679	01 48 33.39	+19 02 53.6	18.3	704
2000 KP ₂₉	2001 10 11.30832	00 31 07.64	-07 52 34.4	17.8	704	2000 KL ₃₀	2001 08 22.37906	01 48 33.65	+19 02 56.6	18.6	704
2000 KP ₂₉	2001 10 11.32475	00 31 06.89	-07 52 36.7	18.0	704	2000 KL ₃₀	2001 08 28.34130	01 50 15.02	+19 20 56.5	18.0 R	699
2000 KS ₂₉	2000 06 24.24627	16 25 51.14	-21 08 06.1	18.5	704	2000 KL ₃₀	2001 08 28.36792	01 50 15.26	+19 21 00.4		699
2000 KS ₂₉	2000 06 24.25906	16 25 50.50	-21 08 01.8	18.6	704	2000 KL ₃₀	2001 08 28.39459	01 50 15.55	+19 21 05.3		699
2000 KS ₂₉	2000 06 24.27184	16 25 49.87	-21 08 00.1	19.0	704	2000 KL ₃₀	2001 08 28.42130	01 50 15.78	+19 21 08.6		699
2000 KU ₂₉	1998 12 22.32200	06 29 46.05	+18 03 17.5	19.6	704	2000 KL ₃₀	2001 10 07.35791	01 34 59.30	+18 08 56.0	17.0	644
2000 KU ₂₉	1998 12 22.34495	06 29 44.50	+18 03 14.9	19.0	704	2000 KL ₃₀	2001 10 07.37924	01 34 58.15	+18 08 47.8	17.0	644
2000 KU ₂₉	1998 12 22.36774	06 29 42.89	+18 03 14.7	19.5	704	2000 KL ₃₀	2001 10 07.40048	01 34 56.99	+18 08 39.6	17.1	644
2000 KU ₂₉	1998 12 22.39053	06 29 41.18	+18 03 10.5	19.2	704	2000 KL ₃₀	2001 10 12.25431	01 30 36.37	+17 35 14.9	16.7 R	699
2000 KU ₂₉	2000 05 07.35137	17 04 10.98	-22 58 38.8	18.3	704	2000 KL ₃₀	2001 10 12.27765	01 30 35.08	+17 35 04.2		699
2000 KU ₂₉	2000 05 07.36459	17 04 10.47	-22 58 34.5	18.8	704	2000 KL ₃₀	2001 10 12.30104	01 30 33.72	+17 34 53.8		699
2000 KU ₂₉	2000 05 07.38926	17 04 09.55	-22 58 28.4	18.8	704	2000 KL ₃₀	2001 10 12.32454	01 30 32.35	+17 34 43.5		699
2000 KU ₂₉	2000 06 24.24594	16 22 20.09	-18 43 05.1	18.6	704	2000 KL ₃₀	2001 10 12.43065	01 30 26.50	+17 33 57.4	17.9	608
2000 KU ₂₉	2000 06 24.25873	16 22 19.51	-18 43 01.1	19.1	704	2000 KL ₃₀	2001 10 12.44135	01 30 25.90	+17 33 52.1	17.7	608
2000 KU ₂₉	2000 06 24.27151	16 22 19.00	-18 42 58.4	19.0	704	2000 KL ₃₀	2001 10 12.45199	01 30 25.26	+17 33 47.9	17.9	608
2000 KU ₂₉	2000 06 24.28431	16 22 18.39	-18 42 52.7	19.1	704	2000 KL ₃₀	2001 10 14.24877	01 28 45.75	+17 20 15.8	17.2	704
2000 KU ₂₉	2000 06 24.29702	16 22 17.94	-18 42 51.3	18.9	704	2000 KL ₃₀	2001 10 14.26447	01 28 44.84	+17 20 08.7	17.5	704
2000 KU ₂₉	2000 08 01.17209	16 20 34.30	-17 27 58.1	19.2	704	2000 KL ₃₀	2001 10 14.28027	01 28 43.91	+17 20 01.7	18.0	704
2000 KU ₂₉	2000 08 01.18673	16 20 34.72	-17 27 58.5	19.0	704	2000 KL ₃₀	2001 10 14.29633	01 28 42.96	+17 19 54.1	17.4	704
2000 KU ₂₉	2000 08 01.20127	16 20 35.15	-17 27 58.8	19.0	704	2000 KL ₃₀	2001 10 14.31199	01 28 42.04	+17 19 46.9	17.5	704
2000 KU ₂₉	2001 08 22.38292	02 33 44.66	+20 52 01.6	19.5	704	2000 KL ₃₀	2001 10 15.24236	01 27 50.22	+17 12 33.5	17.0	704
2000 KU ₂₉	2001 08 22.40024	02 33 45.10	+20 52 04.6	20.1	704	2000 KL ₃₀	2001 10 15.25851	01 27 49.30	+17 12 25.8	17.1	704
2000 KU ₂₉	2001 08 22.41247	02 33 45.53	+20 52 06.7	19.6	704	2000 KL ₃₀	2001 10 15.27454				

2000 KO ₃₀	2001 10 15.30240	00 29 52.94	+02 44 30.9	20.3	704	2000 KU ₃₁	2001 10 11.24424	23 46 41.03	-01 40 30.5	19.6	644
2000 KO ₃₀	2001 10 16.24546	00 29 04.33	+02 39 37.6	19.3	704	2000 KU ₃₁	2001 10 11.26545	23 46 40.26	-01 40 35.5	19.9	644
2000 KO ₃₀	2001 10 16.26118	00 29 03.56	+02 39 32.4	19.4	704	2000 KU ₃₁	2001 10 11.28685	23 46 39.48	-01 40 40.6	19.8	644
2000 KO ₃₀	2001 10 16.27690	00 29 02.72	+02 39 26.5	19.8	704	2000 KU ₃₁	2001 10 13.17205	23 45 34.50	-01 48 10.5	19.1	704
2000 KO ₃₀	2001 10 16.29263	00 29 01.78	+02 39 23.5	19.6	704	2000 KU ₃₁	2001 10 13.18818	23 45 34.04	-01 48 15.6	19.7	704
2000 KO ₃₀	2001 10 16.30837	00 29 01.05	+02 39 18.1	19.6	704	2000 KU ₃₁	2001 10 13.20489	23 45 33.30	-01 48 19.1	19.1	704
2000 KP ₃₀	2001 10 05.10918	22 22 29.71	+04 00 56.4	18.0	644	2000 KU ₃₁	2001 10 13.22077	23 45 32.71	-01 48 22.5	19.7	704
2000 KP ₃₀	2001 10 05.13052	22 22 29.23	+04 00 48.8	18.1	644	2000 KU ₃₁	2001 10 13.23664	23 45 32.13	-01 48 27.3	19.5	704
2000 KP ₃₀	2001 10 05.15294	22 22 28.72	+04 00 41.1	18.3	644	2000 KU ₃₁	2001 10 15.17659	23 44 28.63	-01 55 47.0	19.5	704
2000 KP ₃₀	2001 10 13.10114	22 20 28.93	+03 16 52.6	18.1	644	2000 KU ₃₁	2001 10 15.19208	23 44 28.12	-01 55 49.8	19.2	704
2000 KP ₃₀	2001 10 13.12208	22 20 28.71	+03 16 46.1	18.0	644	2000 KU ₃₁	2001 10 15.20754	23 44 27.58	-01 55 54.4	19.1	704
2000 KP ₃₀	2001 10 13.14420	22 20 28.48	+03 16 39.2	18.1	644	2000 KU ₃₁	2001 10 15.22322	23 44 27.05	-01 55 57.2	19.8	704
2000 KP ₃₀	2001 10 16.17055	22 20 07.36	+03 01 24.7	18.5	704	2000 KD ₃₂	2001 10 14.08325	21 07 07.33	-00 49 48.8	18.5 R	699
2000 KP ₃₀	2001 10 16.18632	22 20 07.35	+03 01 20.2	19.4	704	2000 KD ₃₂	2001 10 14.10975	21 07 07.79	-00 49 59.0		699
2000 KP ₃₀	2001 10 16.20209	22 20 07.20	+03 01 14.1	19.4	704	2000 KD ₃₂	2001 10 14.13632	21 07 08.34	-00 50 10.7		699
2000 KP ₃₀	2001 10 16.21789	22 20 07.06	+03 01 10.2	19.1	704	2000 KD ₃₂	2001 10 14.16296	21 07 08.82	-00 50 21.6		699
2000 KP ₃₀	2001 10 16.23367	22 20 06.92	+03 01 04.3	18.8	704	2000 KD ₃₂	2001 10 16.18534	21 07 52.63	-01 04 05.2	19.4	704
2000 KU ₃₀	1997 11 06.16548	03 01 27.71	+20 21 24.1		704	2000 KD ₃₂	2001 10 16.20128	21 07 52.95	-01 04 10.5	19.2	704
2000 KU ₃₀	1997 11 06.16638	03 01 27.93	+20 21 21.2		704	2000 KD ₃₂	2001 10 16.23563	21 07 53.77	-01 04 23.7	19.2	704
2000 KU ₃₀	1997 11 06.18554	03 01 26.44	+20 21 19.9		704	2000 KH ₃₂	2001 10 06.32682	00 20 25.06	+07 45 48.7	19.3	644
2000 KU ₃₀	1997 11 06.18619	03 01 26.78	+20 21 17.3		704	2000 KH ₃₂	2001 10 06.33909	00 20 24.40	+07 45 43.2	19.5	644
2000 KU ₃₀	1997 11 06.20540	03 01 25.35	+20 21 15.7		704	2000 KH ₃₂	2001 10 06.35165	00 20 23.75	+07 45 37.8	19.2	644
2000 KU ₃₀	1997 11 06.20606	03 01 25.49	+20 21 12.3		704	2000 KH ₃₂	2001 10 13.19825	00 14 46.94	+06 54 36.5	18.8 R	699
2000 KU ₃₀	1997 11 06.22536	03 01 24.19	+20 21 07.0		704	2000 KH ₃₂	2001 10 13.22186	00 14 45.76	+06 54 25.9		699
2000 KU ₃₀	1997 11 06.22602	03 01 24.27	+20 21 07.9		704	2000 KH ₃₂	2001 10 13.24525	00 14 44.63	+06 54 15.3		699
2000 KU ₃₀	2001 08 28.34288	02 02 43.31	+16 24 14.4	19.2 R	699	2000 KH ₃₂	2001 10 13.26865	00 14 43.46	+06 54 05.6		699
2000 KU ₃₀	2001 08 28.36947	02 02 43.29	+16 24 16.3		699	2000 KH ₃₂	2001 10 14.17675	00 14 01.36	+06 47 22.3	19.0	704
2000 KU ₃₀	2001 08 28.39615	02 02 43.37	+16 24 18.9		699	2000 KH ₃₂	2001 10 14.19247	00 14 00.62	+06 47 15.4	19.0	704
2000 KU ₃₀	2001 08 28.42288	02 02 43.43	+16 24 21.9		699	2000 KH ₃₂	2001 10 14.20821	00 13 59.83	+06 47 08.0	19.2	704
2000 KU ₃₀	2001 10 12.25741	01 40 31.84	+14 50 54.7	18.5 R	699	2000 KH ₃₂	2001 10 14.22396	00 13 59.17	+06 47 02.7	19.6	704
2000 KU ₃₀	2001 10 12.28076	01 40 30.56	+14 50 47.6		699	2000 KH ₃₂	2001 10 14.23973	00 13 58.38	+06 46 55.0	19.3	704
2000 KU ₃₀	2001 10 12.30416	01 40 29.29	+14 50 40.3		699	2000 KH ₃₂	2001 10 16.24365	00 12 27.82	+06 32 17.2	19.2	704
2000 KU ₃₀	2001 10 12.32767	01 40 28.00	+14 50 32.9		699	2000 KH ₃₂	2001 10 16.25937	00 12 27.17	+06 32 08.2	19.8	704
2000 KU ₃₀	2001 10 14.24943	01 38 45.35	+14 40 25.0	19.0	704	2000 KH ₃₂	2001 10 16.27509	00 12 26.30	+06 32 03.9	19.6	704
2000 KU ₃₀	2001 10 14.26513	01 38 44.42	+14 40 19.9	19.2	704	2000 KH ₃₂	2001 10 16.29081	00 12 25.70	+06 31 56.3	19.5	704
2000 KU ₃₀	2001 10 14.28134	01 38 43.57	+14 40 14.7	19.1	704	2000 KH ₃₂	2001 10 16.30655	00 12 24.93	+06 31 49.2	19.9	704
2000 KU ₃₀	2001 10 14.29700	01 38 42.69	+14 40 09.3	19.2	704	2000 KO ₃₂	2001 10 13.10345	22 26 15.33	+02 14 12.6	20.2	644
2000 KU ₃₀	2001 10 14.31266	01 38 41.81	+14 40 04.0	19.2	704	2000 KO ₃₂	2001 10 13.12439	22 26 15.03	+02 14 06.5	19.6	644
2000 KU ₃₀	2001 10 15.24159	01 37 51.96	+14 35 05.3	19.0	704	2000 KO ₃₂	2001 10 13.14653	22 26 14.78	+02 14 00.5	19.2	644
2000 KU ₃₀	2001 10 15.25775	01 37 51.04	+14 35 00.4	19.2	704	2000 KO ₃₂	2001 10 14.16583	22 26 03.37	+02 09 16.0	18.9	704
2000 KU ₃₀	2001 10 15.27377	01 37 50.21	+14 34 53.3	18.9	704	2000 KO ₃₂	2001 10 14.19726	22 26 03.05	+02 09 07.3	19.3	704
2000 KU ₃₀	2001 10 15.28957	01 37 49.27	+14 34 50.2	19.3	704	2000 KO ₃₂	2001 10 14.21300	22 26 02.90	+02 09 03.1	19.1	704
2000 KU ₃₀	2001 10 15.30562	01 37 48.33	+14 34 45.3	19.4	704	2000 KR ₃₂	2000 06 24.24654	16 31 45.19	-23 17 02.7	18.6	704
2000 KD ₃₁	2001 10 12.35605	03 23 10.88	+19 23 49.2	18.8 R	699	2000 KR ₃₂	2000 06 24.25931	16 31 44.43	-23 17 04.9	19.1	704
2000 KD ₃₁	2001 10 12.37799	03 23 10.00	+19 23 44.9		699	2000 KR ₃₂	2000 06 24.27210	16 31 43.70	-23 17 08.0	18.9	704
2000 KD ₃₁	2001 10 12.41048	03 23 08.82	+19 23 40.7		699	2000 KR ₃₂	2000 06 24.28490	16 31 42.88	-23 17 09.8	18.9	704
2000 KD ₃₁	2001 10 12.43253	03 23 07.93	+19 23 37.9		699	2000 KU ₃₂	1996 01 26.29239	08 27 45.68	-22 05 53.6	18.3 V	691
2000 KD ₃₁	2001 10 13.32538	03 22 35.48	+19 21 14.3	18.9	704	2000 KU ₃₂	1996 01 26.31500	08 27 44.13	-22 05 59.3		691
2000 KD ₃₁	2001 10 13.34127	03 22 34.90	+19 21 12.1	19.5	704	2000 KU ₃₂	1996 01 26.33744	08 27 42.51	-22 06 04.9		691
2000 KD ₃₁	2001 10 13.35747	03 22 34.18	+19 21 08.9	20.1	704	2000 KU ₃₂	1998 12 17.19430	04 48 54.71	+23 22 14.6	19.3	704
2000 KD ₃₁	2001 10 13.37372	03 22 33.58	+19 21 06.6	19.2	704	2000 KU ₃₂	1998 12 17.21744	04 48 53.22	+23 22 11.6	20.0	704
2000 KD ₃₁	2001 10 13.38952	03 22 32.97	+19 21 03.3	19.4	704	2000 KU ₃₂	1998 12 17.24065	04 48 51.44	+23 22 11.8	19.8	704
2000 KG ₃₁	2001 10 12.36472	03 31 56.20	+18 19 03.6	18.8 R	699	2000 KU ₃₂	1998 12 17.26378	04 48 49.77	+23 22 07.7	19.3	704
2000 KG ₃₁	2001 10 12.38656	03 31 55.45	+18 19 00.3		699	2000 KU ₃₂	1998 12 17.28702	04 48 48.11	+23 22 07.7	19.5	704
2000 KG ₃₁	2001 10 12.41905	03 31 54.34	+18 18 57.5		699	2000 KU ₃₂	2001 10 13.25420	02 20 44.06	+12 20 06.8	18.7	704
2000 KG ₃₁	2001 10 12.44107	03 31 53.44	+18 18 53.8		699	2000 KU ₃₂	2001 10 13.26984	02 20 43.19	+12 20 02.4	19.0	704
2000 KG ₃₁	2001 10 13.32606	03 31 23.13	+18 17 04.6	19.6	704	2000 KU ₃₂	2001 10 13.30150	02 20 41.35	+12 19 55.4	19.5	704
2000 KG ₃₁	2001 10 13.34194	03 31 22.56	+18 17 03.1	19.5	704	2000 KU ₃₂	2001 10 13.31721	02 20 40.45	+12 19 51.1	19.2	704
2000 KG ₃₁	2001 10 13.35815	03 31 21.90	+18 17 01.0	19.5	704	2000 KU ₃₂	2001 10 14.22053	02 19 49.85	+12 16 02.8	19.0 R	699
2000 KG ₃₁	2001 10 13.37440	03 31 21.27	+18 16 59.8	19.1	704	2000 KU ₃₂	2001 10 14.24865	02 19 48.35	+12 15 56.1		699
2000 KG ₃₁	2001 10 13.39019	03 31 20.68	+18 16 57.1	19.2	704	2000 KU ₃₂	2001 10 14.27680	02 19 46.68	+12 15 50.6		699
2000 KK ₃₁	2001 10 13.29905	02 11 52.97	+17 36 25.3	18.4 R	699	2000 KU ₃₂	2001 10 14.30501	02 19 44.90	+12 15 43.2		699
2000 KK ₃₁	2001 10 13.32334	02 11 51.52	+17 36 18.6		699	2000 KW ₃₂	2001 10 13.32475	03 31 21.00	+11 46 17.4	19.0	704
2000 KK ₃₁	2001 10 13.34766	02 11 50.11	+17 36 10.8		699	2000 KW ₃₂	2001 10 13.34058	03 31 20.35	+11 46 15.4	18.8	704
2000 KK ₃₁	2001 10 13.37808	02 11 48.35	+17 36 01.8		699	2000 KW ₃₂	2001 10 13.35699	03 31 19.71	+11 46 14.2	19.1	704
2000 KK ₃₁	2001 10 14.25306	02 10 58.69	+17 31 40.9	18.8	704	2000 KW ₃₂	2001 10 13.38863	03 31 18.44	+11 46 11.1	19.4	704
2000 KK ₃₁	2001 10 14.26870	02 10 57.76	+17 31 36.3	19.3	704	2000 KW ₃₂	2001 10 13.39995	03 31 17.95	+11 46 09.5	18.8 R	699
2000 KK ₃₁	2001 10 14.28492	02 10 56.83	+17 31 31.4	19.0	704	2000 KW ₃₂	2001 10 13.42496	03 31 16.99	+11 46 06.7		699
2000 KK ₃₁	2001 10 14.30058	02 10 55.92	+17 31 26.7	18.9	704	2000 KW ₃₂	2001 10 13.44997	03 31 15.94	+11 46 03.2		699
2000 KK ₃₁	2001 10 14.31622	02 10 54.95	+17 31 21.5	18.6	704	2000 KW ₃₂	2001 10 13.47491	03 31 14.91	+11 46 00.5		699
2000 KN ₃₁	2001 10 05.29580	23 45 13.02	+00 24								

2000 KN ₃₃	2001 10 14.29178	02 19 44.28	+15 28 07.8	19.6	704	2000 KR ₃₆	2001 10 14.31991	02 35 45.48	+01 18 09.6	699	
2000 KN ₃₃	2001 10 14.29873	02 19 43.87	+15 28 05.3		699	2000 KR ₃₆	2001 10 16.33558	02 34 15.23	+01 00 51.6	704	
2000 KN ₃₃	2001 10 14.30744	02 19 43.34	+15 28 02.9	19.4	704	2000 KR ₃₆	2001 10 16.35092	02 34 14.56	+01 00 43.6	19.1	704
2000 KE ₃₄	2001 09 08.22739	00 02 02.22	+06 17 18.6	19.4	704	2000 KR ₃₆	2001 10 16.36640	02 34 13.81	+01 00 35.5	19.1	704
2000 KE ₃₄	2001 09 08.24103	00 02 01.50	+06 17 13.3	19.8	704	2000 KR ₃₆	2001 10 16.38367	02 34 12.99	+01 00 26.4	18.8	704
2000 KE ₃₄	2001 09 08.25468	00 02 00.80	+06 17 07.4	19.6	704	2000 KR ₃₆	2001 10 16.39922	02 34 12.25	+01 00 18.2	19.5	704
2000 KE ₃₄	2001 09 18.18732	23 53 48.08	+04 59 33.9	18.6 R	699	2000 KZ ₃₇	2001 08 27.34067	00 42 09.61	+03 31 16.4	19.2	644
2000 KE ₃₄	2001 09 18.21084	23 53 46.85	+04 59 21.6		699	2000 KZ ₃₇	2001 08 27.34127	00 42 09.59	+03 31 14.9	19.8 R	699
2000 KE ₃₄	2001 09 18.23449	23 53 45.63	+04 59 10.3		699	2000 KZ ₃₇	2001 08 27.35080	00 42 09.40	+03 31 13.9	19.3	644
2000 KE ₃₄	2001 09 18.25789	23 53 44.37	+04 58 58.2		699	2000 KZ ₃₇	2001 08 27.36087	00 42 09.21	+03 31 11.1		699
2000 KE ₃₄	2001 09 22.25759	23 50 18.07	+04 24 51.1	19.2	704	2000 KZ ₃₇	2001 08 27.36205	00 42 09.15	+03 31 11.1	19.3	644
2000 KE ₃₄	2001 09 22.27177	23 50 17.30	+04 24 43.2	19.6	704	2000 KZ ₃₇	2001 08 27.38047	00 42 08.90	+03 31 06.1		699
2000 KE ₃₄	2001 09 22.28594	23 50 16.59	+04 24 36.1	19.6	704	2000 KZ ₃₇	2001 08 27.40012	00 42 08.36	+03 31 01.2		699
2000 KE ₃₄	2001 09 22.30012	23 50 15.81	+04 24 29.2	19.9	704	2000 KZ ₃₇	2001 09 11.28814	00 34 54.41	+02 13 05.6	19.5 R	699
2000 KF ₃₄	2001 10 11.26583	01 29 34.07	-05 38 13.5	17.8	704	2000 KZ ₃₇	2001 09 11.31158	00 34 53.41	+02 12 57.2		699
2000 KF ₃₄	2001 10 11.28226	01 29 33.16	-05 38 15.4	18.2	704	2000 KZ ₃₇	2001 09 11.33505	00 34 52.48	+02 12 50.7		699
2000 KF ₃₄	2001 10 11.29848	01 29 32.28	-05 38 17.3	18.5	704	2000 KZ ₃₇	2001 09 11.35862	00 34 51.57	+02 12 41.3		699
2000 KF ₃₄	2001 10 11.31469	01 29 31.36	-05 38 19.2	18.5	704	2000 KZ ₃₇	2001 10 13.19150	00 11 21.64	-01 16 57.7	20.3	704
2000 KF ₃₄	2001 10 11.33112	01 29 30.44	-05 38 21.3	17.9	704	2000 KZ ₃₇	2001 10 13.20738	00 11 20.99	-01 17 00.9	20.0	704
2000 KG ₃₄	2001 08 16.34005	01 12 47.70	+04 14 38.0	19.1	704	2000 KZ ₃₇	2001 10 13.22327	00 11 20.45	-01 17 08.9	20.2	704
2000 KG ₃₄	2001 08 16.35206	01 12 47.96	+04 14 34.8	19.7	704	2000 KZ ₃₇	2001 10 13.23913	00 11 19.60	-01 17 13.6	20.2	704
2000 KG ₃₄	2001 08 16.36409	01 12 48.23	+04 14 33.8	19.7	704	2000 KA ₃₈	1997 11 06.16927	03 06 00.99	+12 18 04.5		704
2000 KG ₃₄	2001 08 16.37615	01 12 48.51	+04 14 31.7	19.7	704	2000 KA ₃₈	1997 11 06.18910	03 05 59.99	+12 18 02.5		704
2000 KG ₃₄	2001 08 16.38821	01 12 48.78	+04 14 29.8	19.4	704	2000 KA ₃₈	1997 11 06.20909	03 05 58.81	+12 17 58.6		704
2000 KG ₃₄	2001 08 27.41319	01 15 29.25	+03 31 39.2	18.3 R	699	2000 KA ₃₈	1997 11 06.22891	03 05 57.55	+12 17 54.2		704
2000 KG ₃₄	2001 08 27.43208	01 15 29.28	+03 31 33.5		699	2000 KA ₃₈	1997 11 08.06340	03 04 21.49	+12 10 33.7	20.5 V	910
2000 KG ₃₄	2001 08 27.45103	01 15 29.30	+03 31 27.3		699	2000 KA ₃₈	1997 11 08.08095	03 04 20.52	+12 10 25.7	20.6 V	910
2000 KG ₃₄	2001 08 27.47006	01 15 29.31	+03 31 22.0		699	2000 KA ₃₈	1997 11 08.09784	03 04 19.64	+12 10 25.7	20.8 V	910
2000 KG ₃₄	2001 09 11.39518	01 13 20.87	+01 52 19.3	17.7 R	699	2000 KA ₃₈	2001 08 24.34701	00 00 24.70	-01 40 51.8	19.6	704
2000 KG ₃₄	2001 09 11.41569	01 13 20.39	+01 52 09.4		699	2000 KA ₃₈	2001 08 24.34780	00 00 24.55	-01 40 52.0	19.4	704
2000 KG ₃₄	2001 09 11.43623	01 13 19.89	+01 51 59.5		699	2000 KA ₃₈	2001 08 24.36012	00 00 24.20	-01 40 55.8	19.4	704
2000 KG ₃₄	2001 09 11.45675	01 13 19.37	+01 51 49.3		699	2000 KA ₃₈	2001 08 24.37322	00 00 23.73	-01 40 59.9	19.6	704
2000 KG ₃₄	2001 09 15.31716	01 11 42.98	+01 19 38.8	19.1	644	2000 KA ₃₈	2001 08 24.37401	00 00 23.75	-01 40 59.9	19.6	704
2000 KG ₃₄	2001 09 15.33812	01 11 42.33	+01 19 28.1	19.2	644	2000 KA ₃₈	2001 08 24.38633	00 00 23.32	-01 41 04.2	19.6	704
2000 KG ₃₄	2001 09 15.35950	01 11 41.66	+01 19 17.4	19.2	644	2000 KA ₃₈	2001 08 24.38712	00 00 23.21	-01 41 03.3	20.0	704
2000 KG ₃₄	2001 10 08.39571	00 55 54.98	-02 13 16.0	17.7	644	2000 KA ₃₈	2001 08 24.39947	00 00 22.81	-01 41 07.8	20.0	704
2000 KG ₃₄	2001 10 08.41694	00 55 53.91	-02 13 27.0	17.9	644	2000 KA ₃₈	2001 08 24.40027	00 00 22.79	-01 41 06.6	20.0	704
2000 KG ₃₄	2001 10 08.43808	00 55 52.86	-02 13 38.3	17.9	644	2000 KG ₃₈	2001 10 11.18632	23 27 28.46	-09 14 01.7	18.6	704
2000 KG ₃₄	2001 10 13.24085	00 52 05.47	-02 54 19.2	17.7	704	2000 KG ₃₈	2001 10 11.20285	23 27 27.84	-09 14 06.7	18.9	704
2000 KG ₃₄	2001 10 13.25736	00 52 04.67	-02 54 27.1	17.8	704	2000 KG ₃₈	2001 10 11.21909	23 27 27.27	-09 14 09.2	19.3	704
2000 KG ₃₄	2001 10 13.27288	00 52 03.89	-02 54 34.7	18.0	704	2000 KG ₃₈	2001 10 11.23530	23 27 26.76	-09 14 12.0	18.7	704
2000 KG ₃₄	2001 10 13.29005	00 52 03.02	-02 54 42.9	18.0	704	2000 KG ₃₈	2001 10 11.25155	23 27 26.23	-09 14 16.0	19.1	704
2000 KG ₃₄	2001 10 13.30550	00 52 02.28	-02 54 49.9	17.7	704	2000 KP ₃₈	2001 10 12.48188	02 38 51.05	-04 23 44.5	20.2	608
2000 KG ₃₄	2001 10 16.25743	00 49 46.71	-03 17 50.2	18.3	704	2000 KP ₃₈	2001 10 12.49199	02 38 50.54	-04 23 47.2	19.9	608
2000 KG ₃₄	2001 10 16.27407	00 49 45.86	-03 17 57.7	18.2	704	2000 KP ₃₈	2001 10 12.50269	02 38 50.00	-04 23 49.7	20.1	608
2000 KG ₃₄	2001 10 16.29066	00 49 45.04	-03 18 05.1	18.5	704	2000 KT ₃₈	2001 10 14.16878	23 00 29.36	+02 18 36.1	19.4	704
2000 KG ₃₄	2001 10 16.30792	00 49 44.25	-03 18 12.4	18.0	704	2000 KT ₃₈	2001 10 14.18450	23 00 29.00	+02 18 30.7	20.2	704
2000 KG ₃₄	2001 10 16.32394	00 49 43.50	-03 18 20.0	18.6	704	2000 KT ₃₈	2001 10 14.20022	23 00 28.66	+02 18 24.0	19.8	704
2000 KH ₃₄	1999 02 18.54870	09 52 41.62	+26 05 42.4	19.2 V	566	2000 KT ₃₈	2001 10 14.23174	23 00 27.92	+02 18 11.2	19.6	704
2000 KH ₃₄	1999 02 18.55949	09 52 41.03	+26 05 46.0	19.4 V	566	2000 KT ₃₈	2001 10 16.18960	22 59 49.92	+02 05 29.3	19.9	704
2000 KH ₃₄	1999 02 18.57027	09 52 40.41	+26 05 50.1	19.6 V	566	2000 KT ₃₈	2001 10 16.20538	22 59 49.59	+02 05 24.1	19.7	704
2000 KH ₃₄	2001 09 12.34317	01 01 29.40	-12 29 09.4	18.2	704	2000 KT ₃₈	2001 10 16.22118	22 59 49.27	+02 05 17.5	19.9	704
2000 KH ₃₄	2001 09 12.35753	01 01 28.83	-12 29 16.2	18.2	704	2000 KT ₃₈	2001 10 16.23695	22 59 49.03	+02 05 10.8	19.8	704
2000 KH ₃₄	2001 09 12.37190	01 01 28.35	-12 29 23.4	19.8	704	2000 KH ₃₉	2001 10 11.17753	23 00 35.50	-05 09 22.1	20.4	644
2000 KH ₃₄	2001 09 12.38646	01 01 27.78	-12 29 30.1	19.6	704	2000 KH ₃₉	2001 10 11.19865	23 00 34.88	-05 09 28.4	20.9	644
2000 KH ₃₄	2001 09 12.40107	01 01 27.09	-12 29 35.0	18.3	704	2000 KH ₃₉	2001 10 11.21968	23 00 34.22	-05 09 35.4	20.3	644
2000 KH ₃₄	2001 10 11.27068	00 38 01.83	-15 01 20.7	18.4	704	2000 KN ₃₉	2001 10 06.11872	23 00 50.01	-07 04 16.4	18.4	704
2000 KH ₃₄	2001 10 11.28639	00 38 00.97	-15 01 21.9	18.4	704	2000 KN ₃₉	2001 10 06.13493	23 00 49.56	-07 04 21.0	18.9	704
2000 KH ₃₄	2001 10 11.30309	00 38 00.07	-15 01 25.0	18.8	704	2000 KN ₃₉	2001 10 06.15068	23 00 49.11	-07 04 25.2	18.6	704
2000 KH ₃₄	2001 10 11.31857	00 37 59.31	-15 01 26.7	18.7	704	2000 KN ₃₉	2001 10 06.16664	23 00 48.67	-07 04 31.1	18.8	704
2000 KW ₃₄	2001 10 05.24558	23 33 57.93	-00 48 12.3	18.8	644	2000 KN ₃₉	2001 10 11.17636	22 58 44.51	-07 25 46.9	19.0	644
2000 KW ₃₄	2001 10 05.26670	23 33 57.14	-00 48 19.1	18.6	644	2000 KN ₃₉	2001 10 11.18305	22 58 44.28	-07 25 48.6	18.6	704
2000 KW ₃₄	2001 10 05.28986	23 33 56.30	-00 48 26.9	18.7	644	2000 KN ₃₉	2001 10 11.19750	22 58 44.03	-07 25 51.9	18.9	644
2000 KW ₃₄	2001 10 11.23610	23 30 44.30	-01 18 58.6	17.9	644	2000 KN ₃₉	2001 10 11.19926	22 58 43.90	-07 25 51.6	18.4	704
2000 KW ₃₄	2001 10 11.25729	23 30 43.67	-01 19 04.8	17.9	644	2000 KN ₃₉	2001 10 11.21580	22 58 43.54	-07 25 56.6	19.1	704
2000 KW ₃₄	2001 10 11.27848	23 30 43.00	-01 19 11.0	18.0	644	2000 KN ₃₉	2001 10 11.21853	22 58 43.54	-07 25 56.5	19.1	644
2000 KW ₃₄	2001 10 13.17091	23 29 49.32	-01 28 07.1	18.4	704	2000 KN ₃₉	2001 10 11.23203	22 58 43.15	-07 25 59.9	18.8	704
2000 KW ₃₄	2001 10 13.18704	23 29 48.88	-01 28 12.3	18.5	704	2000 KN ₃₉	2001 10 11.24830	22 58 42.80	-07 26 03.8	18.4	704
2000 KW ₃₄	2001 10 13.20374	23 29 48.39	-01 28 17.4	18.3	704	2000 KN ₃₉	2001 10 13.16763	22 58 05.28	-07 33 01.4	18.4	704
2000 KW ₃₄	2001 10 13.21964	23 29 47.93	-01 28 21.3	18.4	704	2000 KN ₃₉	2001 10 13.18375	22 58 04.96	-07 33 05.2		

2000 KN ₄₀	2000 05 09.32518	14 30 08.26	-17 33 45.0	19.1	704	2000 KE ₄₂	2001 10 14.40430	04 23 45.49	-01 52 22.2	699
2000 KN ₄₀	2000 05 09.33774	14 30 07.51	-17 33 41.2	19.2	704	2000 KE ₄₂	2001 10 14.43197	04 23 44.93	-01 52 36.3	699
2000 KP ₄₀	2001 10 04.24413	21 22 49.40	+04 55 51.2	20.1	608	2000 KE ₄₂	2001 10 16.34610	04 23 13.73	-02 09 30.2	18.7
2000 KP ₄₀	2001 10 04.25470	21 22 49.42	+04 55 46.2	19.5	608	2000 KE ₄₂	2001 10 16.36161	04 23 13.49	-02 09 38.9	19.1
2000 KP ₄₀	2001 10 04.26506	21 22 49.45	+04 55 41.1	19.5	608	2000 KE ₄₂	2001 10 16.37735	04 23 13.07	-02 09 46.3	19.0
2000 KP ₄₀	2001 10 16.16569	21 25 26.73	+03 23 54.5	19.1	704	2000 KE ₄₂	2001 10 16.39443	04 23 12.78	-02 09 55.9	19.0
2000 KP ₄₀	2001 10 16.18145	21 25 27.00	+03 23 47.3	19.2	704	2000 KE ₄₂	2001 10 16.40994	04 23 12.46	-02 10 03.7	19.1
2000 KP ₄₀	2001 10 16.19722	21 25 27.35	+03 23 40.9	19.1	704	2000 KH ₄₂	2001 10 11.26056	00 40 15.66	-08 51 42.0	18.4
2000 KP ₄₀	2001 10 16.21301	21 25 27.67	+03 23 34.3	19.0	704	2000 KH ₄₂	2001 10 11.27729	00 40 14.98	-08 51 49.1	18.2
2000 KP ₄₀	2001 10 16.22880	21 25 28.02	+03 23 27.6	19.1	704	2000 KH ₄₂	2001 10 11.29361	00 40 14.30	-08 51 56.0	18.5
2000 KG ₄₁	2000 06 24.24594	16 21 36.33	-19 16 47.0	18.8	704	2000 KH ₄₂	2001 10 11.30983	00 40 13.65	-08 52 02.7	18.4
2000 KG ₄₁	2000 06 24.25873	16 21 35.62	-19 16 47.1	19.2	704	2000 KH ₄₂	2001 10 11.32628	00 40 12.97	-08 52 09.1	18.5
2000 KG ₄₁	2000 06 24.27151	16 21 35.07	-19 16 50.1	18.9	704	2000 KM ₄₂	2001 09 26.25843	00 12 54.91	+03 33 20.5	18.5 R
2000 KG ₄₁	2000 06 24.28431	16 21 34.39	-19 16 51.1	19.5	704	2000 KM ₄₂	2001 09 26.27160	00 12 54.37	+03 33 12.1	18.6 R
2000 KG ₄₁	2000 06 24.29702	16 21 33.83	-19 16 54.1	18.8	704	2000 KM ₄₂	2001 09 26.28500	00 12 53.83	+03 33 03.3	19.5 R
2000 KO ₄₁	2001 10 06.42233	00 39 08.33	+06 08 07.3	18.4	644	2000 KM ₄₂	2001 10 13.17395	00 00 51.88	+00 35 26.1	18.9
2000 KO ₄₁	2001 10 06.43293	00 39 07.86	+06 08 01.6	18.4	644	2000 KM ₄₂	2001 10 13.19009	00 00 51.22	+00 35 16.9	19.3
2000 KO ₄₁	2001 10 06.44363	00 39 07.42	+06 07 56.1	18.5	644	2000 KM ₄₂	2001 10 13.20681	00 00 50.62	+00 35 07.9	19.4
2000 KO ₄₁	2001 10 09.25399	00 37 12.70	+05 43 06.0	18.2 V	333	2000 KM ₄₂	2001 10 13.22270	00 00 49.98	+00 34 57.8	19.2
2000 KO ₄₁	2001 10 09.30104	00 37 10.61	+05 42 41.9	18.3 V	333	2000 KM ₄₂	2001 10 13.23855	00 00 49.35	+00 34 49.2	19.1
2000 KO ₄₁	2001 10 09.34302	00 37 08.88	+05 42 20.3	18.4 V	333	2000 KN ₄₂	2001 08 19.23573	23 18 51.77	-05 42 31.4	17.1 R 1
2000 KO ₄₁	2001 10 11.36260	00 35 48.06	+05 24 38.1	17.9	644	2000 KN ₄₂	2001 08 19.31915	23 18 48.69	-05 43 17.3	18.0
2000 KO ₄₁	2001 10 11.38390	00 35 47.18	+05 24 26.9	17.7	644	2000 KO ₄₂	2001 10 11.27044	00 31 21.62	-16 15 48.2	18.8
2000 KO ₄₁	2001 10 11.40510	00 35 46.30	+05 24 15.9	17.7	644	2000 KO ₄₂	2001 10 11.28616	00 31 20.88	-16 15 53.3	18.9
2000 KO ₄₁	2001 10 13.17765	00 34 37.39	+05 08 55.2	18.4	704	2000 KO ₄₂	2001 10 11.30286	00 31 20.06	-16 16 00.3	18.6
2000 KO ₄₁	2001 10 13.19464	00 34 36.70	+05 08 46.4	18.6	704	2000 KO ₄₂	2001 10 11.31834	00 31 19.38	-16 16 04.8	18.9
2000 KO ₄₁	2001 10 13.20931	00 34 36.11	+05 08 38.3	18.0 R	699	2000 KO ₄₂	2001 10 11.33385	00 31 18.62	-16 16 11.3	18.9
2000 KO ₄₁	2001 10 13.21053	00 34 36.06	+05 08 38.6	18.6	704	2000 KT ₄₂	2001 10 06.44834	00 51 28.67	+10 35 42.9	19.3
2000 KO ₄₁	2001 10 13.22640	00 34 35.41	+05 08 30.3	18.6	704	2000 KT ₄₂	2001 10 06.45898	00 51 28.05	+10 35 37.8	19.3
2000 KO ₄₁	2001 10 13.23276	00 34 35.14	+05 08 25.3		699	2000 KT ₄₂	2001 10 06.46972	00 51 27.40	+10 35 32.2	19.1
2000 KO ₄₁	2001 10 13.24226	00 34 34.77	+05 08 21.8	18.5	704	2000 KT ₄₂	2001 10 13.20852	00 45 06.43	+09 39 10.1	18.6 R
2000 KO ₄₁	2001 10 13.25618	00 34 34.24	+05 08 14.7		699	2000 KT ₄₂	2001 10 13.23199	00 45 05.02	+09 38 57.6	
2000 KO ₄₁	2001 10 13.27960	00 34 33.29	+05 08 10.6		699	2000 KT ₄₂	2001 10 13.25539	00 45 03.68	+09 38 46.2	
2000 KO ₄₁	2001 10 16.24613	00 32 41.80	+04 42 50.0	18.5	704	2000 KT ₄₂	2001 10 13.27881	00 45 02.38	+09 38 33.1	
2000 KO ₄₁	2001 10 16.26185	00 32 41.62	+04 42 42.5	18.9	704	2000 KT ₄₂	2001 10 14.17943	00 44 12.68	+09 30 50.0	19.7
2000 KO ₄₁	2001 10 16.27757	00 32 40.25	+04 42 34.2	18.4	704	2000 KT ₄₂	2001 10 14.19515	00 44 11.72	+09 30 43.1	19.6
2000 KO ₄₁	2001 10 16.29329	00 32 40.00	+04 42 26.9	18.3	704	2000 KT ₄₂	2001 10 14.22664	00 44 09.95	+09 30 26.1	19.4
2000 KO ₄₁	2001 10 16.30904	00 32 39.42	+04 42 19.1	18.7	704	2000 KT ₄₂	2001 10 14.24242	00 44 09.02	+09 30 18.7	19.4
2000 KP ₄₁	1997 09 29.18734	23 06 39.00	-06 42 28.4	17.9 V	691	2000 KB ₄₃	2001 10 10.26068	23 29 31.33	-10 34 00.0	19.7
2000 KP ₄₁	1997 09 29.21399	23 06 38.04	-06 42 42.9	17.9 V	691	2000 KB ₄₃	2001 10 10.28194	23 29 30.39	-10 34 04.4	19.2
2000 KP ₄₁	1997 09 29.23503	23 06 37.29	-06 42 54.3	17.8 V	691	2000 KB ₄₃	2001 10 10.30302	23 29 29.51	-10 34 08.8	19.2
2000 KP ₄₁	2001 08 24.40776	03 41 11.84	+14 08 47.8	19.3 R	699	2000 KB ₄₃	2001 10 11.18620	23 28 53.93	-10 37 16.4	18.4
2000 KP ₄₁	2001 08 24.42665	03 41 13.36	+14 08 47.4		699	2000 KB ₄₃	2001 10 11.20274	23 28 53.23	-10 37 19.1	19.1
2000 KP ₄₁	2001 08 24.44556	03 41 14.73	+14 08 46.6		699	2000 KB ₄₃	2001 10 11.21897	23 28 52.53	-10 37 23.1	19.0
2000 KP ₄₁	2001 08 24.46454	03 41 16.19	+14 08 46.3		699	2000 KB ₄₃	2001 10 11.23519	23 28 51.84	-10 37 26.1	19.4
2000 KP ₄₁	2001 10 13.39761	04 13 07.49	+10 58 51.9	17.8 R	699	2000 KB ₄₃	2001 10 11.25144	23 28 51.16	-10 37 29.0	19.3
2000 KP ₄₁	2001 10 13.42261	04 13 07.25	+10 58 39.7		699	2000 KB ₄₃	2001 08 24.31244	23 51 27.81	+04 45 21.7	19.0 R
2000 KP ₄₁	2001 10 13.44763	04 13 07.06	+10 58 33.3		699	2000 KB ₄₃	2001 08 24.34483	23 51 26.69	+04 45 15.9	
2000 KP ₄₁	2001 10 13.47256	04 13 06.61	+10 58 22.4		699	2000 KB ₄₃	2001 08 24.37235	23 51 25.73	+04 45 10.8	
2000 KQ ₄₁	2001 10 06.20048	23 26 04.61	-03 05 20.8	18.2	704	2000 KB ₄₃	2001 08 24.39991	23 51 24.75	+04 45 05.8	
2000 KQ ₄₁	2001 10 06.21599	23 26 04.00	-03 05 25.4	17.9	704	2000 KB ₄₃	2001 10 14.17037	23 16 57.29	+00 12 50.0	19.4
2000 KQ ₄₁	2001 10 06.23146	23 26 03.44	-03 05 29.7	18.6	704	2000 KB ₄₃	2001 10 14.18609	23 16 56.84	+00 12 45.0	20.2
2000 KQ ₄₁	2001 10 11.23026	23 23 15.40	-03 29 58.1	18.8	644	2000 KB ₄₃	2001 10 14.20181	23 16 56.46	+00 12 41.3	19.9
2000 KQ ₄₁	2001 10 11.25148	23 23 14.72	-03 30 03.8	18.7	644	2000 KB ₄₃	2001 10 14.21756	23 16 56.02	+00 12 35.7	20.0
2000 KQ ₄₁	2001 10 11.27262	23 23 14.03	-03 30 09.8	18.8	644	2000 KB ₄₃	2001 10 14.23333	23 16 55.63	+00 12 30.6	20.2
2000 KQ ₄₁	2001 10 13.16967	23 22 17.78	-03 38 37.0	18.7	704	2000 KY ₄₃	2001 10 13.15304	06 56 25.84	+20 01 34.8	
2000 KQ ₄₁	2001 10 13.18569	23 22 17.31	-03 38 42.5	19.1	704	2000 KY ₄₃	2001 10 13.41118	06 56 39.03	+20 01 46.6	18.8
2000 KQ ₄₁	2001 10 13.18580	23 22 17.25	-03 38 41.7	19.3	704	2000 KY ₄₃	2001 10 13.42699	06 56 39.75	+20 01 48.0	19.3
2000 KQ ₄₁	2001 10 13.20239	23 22 16.78	-03 38 45.5	19.2	704	2000 KY ₄₃	2001 10 13.44279	06 56 40.57	+20 01 48.3	19.1
2000 KQ ₄₁	2001 10 13.20250	23 22 16.75	-03 38 46.1	18.8	704	2000 KY ₄₃	2001 10 13.47476	06 56 42.16	+20 01 50.5	19.5
2000 KQ ₄₁	2001 10 13.21829	23 22 16.34	-03 38 49.8	19.1	704	2000 KY ₄₃	2001 10 14.15869	06 57 16.06	+20 02 19.4	19.3 V
2000 KQ ₄₁	2001 10 13.21840	23 22 16.26	-03 38 49.6	19.1	704	2000 KZ ₄₃	1994 03 10.24921	11 44 53.80	+05 21 59.7	19.1 V
2000 KQ ₄₁	2001 10 13.23415	23 22 15.84	-03 38 53.6	18.7	704	2000 KZ ₄₃	1994 03 10.38049	11 44 47.77	+05 22 43.3	
2000 KQ ₄₁	2001 10 13.23426	23 22 15.80	-03 38 54.3	18.8	704	2000 KZ ₄₃	2001 10 07.35915	00 46 39.73	-00 18 46.0	17.9
2000 KR ₄₁	2000 05 06.40757	16 38 12.29	-18 35 12.4	18.1	704	2000 KZ ₄₃	2001 10 07.38049	00 46 38.70	-00 18 52.6	18.0
2000 KR ₄₁	2000 05 06.41971	16 38 11.77	-18 35 09.8	18.6	704	2000 KZ ₄₃	2001 10 07.40178	00 46 37.70	-00 18 59.3	18.1
2000 KR ₄₁	2000 05 06.43189	16 38 11.29	-18 35 07.0	18.4	704	2000 KZ ₄₃	2001 10 13.17436	00 42 16.94	-00 47 35.4	18.0
2000 KR ₄₁	2000 05 06.44406	16 38 10.75	-18 35 03.8	18.3	704	2000 KZ ₄₃	2001 10 13.19058	00 42 16.20	-00 47 39.7	18.2
2000 KS ₄₁	1997 10 23.44174	03 38 32.54	+13 59 39.3	19.6 V	691	2000 KZ ₄₃	2001 10 13.20671	00 42 15.46	-00 47 44.1	18.3
2000 KS ₄₁	1997 10 23.46489	03 38 31.48	+13 59 35.5	19.8 V	691	2000 KZ ₄₃	2001 10 13.22257	00 42 14.70	-00 47 48.3	18.3
2000 KS ₄₁	1997 10 23.48671	03 38 30.49	+13 59 31.7	19.7 V	691	2000 KZ ₄₃	2001 10 13.23928	00 42 13.96	-00 47 53.0	18.3
2000 KS ₄₁	2001 09 11.38967	01 29 04.35	+02 31 52.8	18.8 R	699	2000 KZ ₄₃	2001 10 16.25670	00 40 03.80	-01 01 27.6	18.9
2000 KS ₄₁	2001 09 11.41016	01 29 03.86	+02 31 47.4		699	2000 KZ ₄₃	2001 10 16.27335	00 40 03.07	-01 01 32	

2000 KJ ₄₆	2001 10 11.33298	01 45 19.88	-06 06 45.8	18.6	704	2000 KJ ₄₈	1994 10 31.18909	01 29 17.80	+08 52 45.8	691	
2000 KM ₄₆	2001 09 10.32695	00 28 28.57	+14 54 39.8	19.5	704	2000 KJ ₄₈	1998 12 15.44912	06 30 47.55	+16 09 43.5	18.4	704
2000 KM ₄₆	2001 09 10.34063	00 28 27.96	+14 54 34.1	19.7	704	2000 KJ ₄₈	1998 12 15.46384	06 30 46.61	+16 09 41.2	18.7	704
2000 KM ₄₆	2001 09 10.35426	00 28 27.40	+14 54 30.0	19.4	704	2000 KJ ₄₈	1998 12 15.47863	06 30 45.68	+16 09 41.4	18.7	704
2000 KM ₄₆	2001 09 10.36791	00 28 26.81	+14 54 25.0	20.1	704	2000 KJ ₄₈	1998 12 15.49338	06 30 44.74	+16 09 41.6	19.1	704
2000 KM ₄₆	2001 09 10.37211	00 28 26.68	+14 54 23.4	19.1 R	699	2000 KJ ₄₈	2001 08 22.38784	03 31 30.30	+18 36 47.4	18.8	704
2000 KM ₄₆	2001 09 10.38156	00 28 26.23	+14 54 19.9	19.6	704	2000 KJ ₄₈	2001 08 22.40509	03 31 31.13	+18 36 49.1	19.2	704
2000 KM ₄₆	2001 09 10.39959	00 28 25.61	+14 54 13.5		699	2000 KJ ₄₈	2001 08 22.41733	03 31 31.70	+18 36 50.1	19.4	704
2000 KM ₄₆	2001 09 10.42714	00 28 24.38	+14 54 03.3		699	2000 KJ ₄₈	2001 08 22.42953	03 31 32.38	+18 36 51.1	19.9	704
2000 KM ₄₆	2001 09 10.45477	00 28 23.22	+14 53 53.0		699	2000 KJ ₄₈	2001 08 22.44216	03 31 32.95	+18 36 52.6	19.9	704
2000 KM ₄₆	2001 09 21.22501	00 20 36.86	+13 39 01.8	19.4 R	699	2000 KJ ₄₈	2001 10 13.34283	03 42 27.33	+17 28 32.1	19.8	704
2000 KM ₄₆	2001 09 21.24928	00 20 35.72	+13 38 50.8		699	2000 KJ ₄₈	2001 10 13.35904	03 42 26.78	+17 28 28.6	19.2	704
2000 KM ₄₆	2001 09 21.27340	00 20 34.57	+13 38 39.4		699	2000 KJ ₄₈	2001 10 13.37529	03 42 26.18	+17 28 23.1	19.1	704
2000 KM ₄₆	2001 09 21.29755	00 20 33.49	+13 38 27.6		699	2000 KJ ₄₈	2001 10 13.39109	03 42 25.66	+17 28 19.8	19.2	704
2000 KM ₄₆	2001 09 29.30682	00 14 23.33	+12 31 28.8	20.5	644	2000 KJ ₄₈	2001 10 15.32169	03 41 19.35	+17 20 01.6	19.2 V	333
2000 KM ₄₆	2001 09 29.32705	00 14 22.37	+12 31 17.8	19.8	644	2000 KJ ₄₈	2001 10 15.38450	03 41 17.00	+17 19 46.1	19.7 V	333
2000 KM ₄₆	2001 09 29.34738	00 14 21.43	+12 31 07.1	20.6	644	2000 KJ ₄₈	2001 10 15.40464	03 41 16.22	+17 19 39.8	19.4 V	333
2000 KM ₄₆	2001 10 08.20208	00 07 46.11	+11 10 34.3	20.5 R	850	2000 KK ₄₈	2001 10 13.32626	03 40 04.17	+12 38 51.8	19.0	704
2000 KM ₄₆	2001 10 08.21215	00 07 45.81	+11 10 29.9	19.7 R	850	2000 KK ₄₈	2001 10 13.34209	03 40 03.59	+12 38 49.7	19.3	704
2000 KM ₄₆	2001 10 08.24931	00 07 44.30	+11 10 09.1	20.5 R	850	2000 KK ₄₈	2001 10 13.35850	03 40 02.94	+12 38 48.8	19.1	704
2000 KM ₄₆	2001 10 14.17463	00 03 44.47	+10 15 03.0	19.2	704	2000 KK ₄₈	2001 10 13.39012	03 40 01.65	+12 38 42.8	19.3	704
2000 KM ₄₆	2001 10 14.17474	00 03 44.52	+10 15 03.5	18.8	704	2000 KF ₄₉	2000 05 07.31450	14 49 29.56	-17 28 35.1	18.6	704
2000 KM ₄₆	2001 10 14.19036	00 03 43.88	+10 14 56.0	19.2	704	2000 KF ₄₉	2000 05 07.32409	14 49 29.00	-17 28 33.2	19.0	704
2000 KM ₄₆	2001 10 14.19046	00 03 43.88	+10 14 55.0	19.0	704	2000 KF ₄₉	2000 05 07.33369	14 49 28.35	-17 28 30.2	18.6	704
2000 KM ₄₆	2001 10 14.20619	00 03 43.19	+10 14 46.6	19.2	704	2000 KF ₄₉	2000 05 07.34328	14 49 27.77	-17 28 27.2	18.7	704
2000 KM ₄₆	2001 10 14.22184	00 03 42.67	+10 14 37.9	19.8	704	2000 KJ ₄₉	2000 04 25.37713	15 07 39.45	-16 59 06.6	20.4 V	691
2000 KM ₄₆	2001 10 14.22195	00 03 42.66	+10 14 37.9	19.2	704	2000 KJ ₄₉	2000 04 25.39889	15 07 38.26	-16 59 03.5	20.5 V	691
2000 KM ₄₆	2001 10 14.23761	00 03 41.99	+10 14 28.7	19.3	704	2000 KJ ₄₉	2000 04 25.42076	15 07 37.04	-16 59 00.9	20.5 V	691
2000 KM ₄₆	2001 10 14.23772	00 03 42.02	+10 14 29.4	19.2	704	2000 KS ₄₉	2001 10 10.16821	22 36 15.16	-16 59 59.2	19.7	644
2000 KM ₄₆	2001 10 15.19285	00 03 06.15	+10 05 39.6	19.5	704	2000 KS ₄₉	2001 10 10.17875	22 36 14.88	-16 59 58.2	19.2	644
2000 KM ₄₆	2001 10 15.20832	00 03 05.55	+10 05 32.0	19.3	704	2000 KS ₄₉	2001 10 10.18934	22 36 14.58	-16 59 57.0	19.1	644
2000 KM ₄₆	2001 10 15.22400	00 03 04.89	+10 05 23.1	19.6	704	2000 KY ₄₉	2001 10 03.37281	03 11 31.16	+16 45 16.7	18.7	644
2000 KU ₄₆	2001 09 17.32901	01 51 09.31	+05 05 13.4	18.8 R	699	2000 KY ₄₉	2001 10 03.39457	03 11 30.83	+16 45 09.6	19.2	644
2000 KU ₄₆	2001 09 17.35649	01 51 08.46	+05 05 01.8		699	2000 KY ₄₉	2001 10 03.41854	03 11 30.49	+16 45 02.3	18.6	644
2000 KU ₄₆	2001 09 17.38403	01 51 07.63	+05 04 51.3		699	2000 KY ₄₉	2001 10 12.36629	03 08 20.87	+15 50 04.4	17.9 R	699
2000 KU ₄₆	2001 09 17.41163	01 51 06.73	+05 04 40.2		699	2000 KY ₄₉	2001 10 12.38812	03 08 20.16	+15 49 55.2		699
2000 KU ₄₆	2001 10 10.35989	01 34 51.67	+02 09 11.8	18.4	644	2000 KY ₄₉	2001 10 12.42060	03 08 19.06	+15 49 42.3		699
2000 KU ₄₆	2001 10 10.38112	01 34 50.53	+02 09 01.4	18.9	644	2000 KY ₄₉	2001 10 12.44261	03 08 18.33	+15 49 32.8		699
2000 KU ₄₆	2001 10 10.40226	01 34 49.39	+02 08 51.2	19.3	644	2000 KY ₄₉	2001 10 13.25879	03 07 53.45	+15 43 49.9	18.9	704
2000 KU ₄₆	2001 10 12.26986	01 33 12.39	+01 54 12.8	18.5 R	699	2000 KY ₄₉	2001 10 13.27442	03 07 52.93	+15 43 43.8	18.6	704
2000 KU ₄₆	2001 10 12.29325	01 33 11.09	+01 54 02.1		699	2000 KY ₄₉	2001 10 13.29019	03 07 52.39	+15 43 37.4	18.4	704
2000 KU ₄₆	2001 10 12.31670	01 33 09.78	+01 53 51.0		699	2000 KY ₄₉	2001 10 13.30608	03 07 51.85	+15 43 30.4	18.5	704
2000 KU ₄₆	2001 10 12.34021	01 33 08.56	+01 53 40.4		699	2000 KY ₄₉	2001 10 13.32180	03 07 51.29	+15 43 24.0	18.6	704
2000 KU ₄₆	2001 10 16.25098	01 29 42.68	+01 23 43.5	19.0	704	2000 KY ₄₉	2001 10 14.21740	03 07 22.22	+15 37 02.6	18.1 R	699
2000 KU ₄₆	2001 10 16.26670	01 29 41.83	+01 23 35.3	19.2	704	2000 KY ₄₉	2001 10 14.24551	03 07 21.22	+15 36 51.1		699
2000 KU ₄₆	2001 10 16.28242	01 29 40.98	+01 23 28.2	19.1	704	2000 KY ₄₉	2001 10 14.27367	03 07 20.26	+15 36 38.8		699
2000 KU ₄₆	2001 10 16.29815	01 29 40.13	+01 23 22.1	19.2	704	2000 KY ₄₉	2001 10 14.30187	03 07 19.18	+15 36 27.5		699
2000 KU ₄₆	2001 10 16.31389	01 29 39.22	+01 23 15.3	19.7	704	2000 KM ₅₀	2001 10 05.37329	00 16 26.22	+12 20 17.8	16.2	644
2000 KV ₄₆	2001 10 14.24004	02 03 59.00	+07 42 28.9	18.8 R	699	2000 KM ₅₀	2001 10 05.39442	00 16 24.89	+12 20 14.0	16.5	644
2000 KV ₄₆	2001 10 14.26819	02 03 57.66	+07 42 17.0		699	2000 KM ₅₀	2001 10 05.41559	00 16 23.58	+12 20 09.9	16.4	644
2000 KV ₄₆	2001 10 14.29638	02 03 56.30	+07 42 05.3		699	2000 KM ₅₀	2001 10 14.17619	00 08 12.59	+11 49 06.6	16.3	704
2000 KV ₄₆	2001 10 14.32464	02 03 54.89	+07 41 52.6		699	2000 KM ₅₀	2001 10 14.19191	00 08 11.76	+11 49 06.1	16.4	704
2000 KW ₄₆	2001 07 19.42704	00 33 59.73	-00 09 30.9	20.0	644	2000 KM ₅₀	2001 10 14.20764	00 08 10.87	+11 49 02.4	16.6	704
2000 KW ₄₆	2001 07 19.43817	00 33 59.95	-00 09 31.7	19.7	644	2000 KM ₅₀	2001 10 14.22340	00 08 10.05	+11 48 59.0	16.3	704
2000 KW ₄₆	2001 07 19.44934	00 34 00.16	-00 09 32.4	19.7	644	2000 KM ₅₀	2001 10 14.23917	00 08 09.21	+11 48 55.4	16.7	704
2000 KW ₄₆	2001 08 14.54379	00 35 42.80	-01 27 39.0	20.4	608	2000 KS ₅₀	2001 10 15.17427	23 38 08.52	-20 39 16.1	19.1	704
2000 KW ₄₆	2001 08 14.55471	00 35 42.68	-01 27 42.0	19.7	608	2000 KS ₅₀	2001 10 15.18975	23 38 08.07	-20 39 15.5	19.1	704
2000 KW ₄₆	2001 08 14.56614	00 35 42.49	-01 27 45.1	20.1	608	2000 KS ₅₀	2001 10 15.20519	23 38 07.60	-20 39 17.2	19.1	704
2000 KW ₄₆	2001 08 25.33370	00 32 19.73	-02 26 57.8	19.4	704	2000 KF ₅₁	2001 10 11.23260	23 26 03.52	-00 29 15.0	19.5	644
2000 KW ₄₆	2001 08 25.34813	00 32 19.37	-02 27 03.4	19.0	704	2000 KF ₅₁	2001 10 11.25382	23 26 02.79	-00 29 21.3	19.6	644
2000 KW ₄₆	2001 08 25.36369	00 32 19.00	-02 27 10.3	19.7	704	2000 KF ₅₁	2001 10 11.27497	23 26 02.10	-00 29 27.1	19.4	644
2000 KW ₄₆	2001 08 25.37881	00 32 18.63	-02 27 14.7	19.1	704	2000 KZ ₅₁	1994 10 09.34801	00 59 52.73	+05 04 02.5	19.3 V	691
2000 KW ₄₆	2001 09 09.33043	00 24 13.73	-04 06 57.4	19.6	644	2000 KZ ₅₁	1994 10 09.37138	00 59 51.27	+05 03 56.7		691
2000 KW ₄₆	2001 09 09.35168	00 24 12.87	-04 07 06.5	19.4	644	2000 KZ ₅₁	1994 10 09.39465	00 59 49.79	+05 03 51.1		691
2000 KW ₄₆	2001 09 09.37303	00 24 12.00	-04 07 15.4	19.2	644	2000 KB ₅₂	2001 10 12.27219	01 08 17.07	+03 40 59.5	17.9 R	699
2000 KW ₄₆	2001 09 11.30611	00 22 56.02	-04 20 57.4	19.1 R	699	2000 KB ₅₂	2001 10 12.29558	01 08 15.84	+03 40 52.1		699
2000 KW ₄₆	2001 09 11.32957	00 22 55.14	-04 21 08.5		699	2000 KB ₅₂	2001 10 12.31906	01 08 14.59	+03 40 43.2		699
2000 KW ₄₆	2001 09 11.35312	00 22 54.17	-04 21 16.9		699	2000 KB ₅₂	2001 10 12.34258	01 08 13.38	+03 40 35.2		699
2000 KW ₄₆	2001 09 11.37668	00 22 53.13	-04 21 26.6		699	2000 KB ₅₂	2001 10 13.24257	01 07 27.98	+03 35 16.7	17.9	704
2000 KW ₄₆	2001 10 08.31225	00 03 47.69	-07 17 13.8	19.5	644	2000 KB ₅₂	2001 10 13.24665	01 07 27.91	+03 35 15.1	18.2	704

2000 KK ₅₂	2000 05 05.37728	15 02 50.29	-11 52 19.8	18.5	704	2000 KV ₅₄	2001 10 06.46375	00 56 35.57	+04 46 37.4	18.1	644
2000 KK ₅₂	2000 05 11.27583	14 58 27.89	-11 23 06.1	18.8 R	699	2000 KV ₅₄	2001 10 06.47435	00 56 35.02	+04 46 32.9	18.2	644
2000 KK ₅₂	2000 05 11.29485	14 58 27.04	-11 22 59.3		699	2000 KV ₅₄	2001 10 06.48514	00 56 34.45	+04 46 28.1	19.4	644
2000 KK ₅₂	2000 05 11.31383	14 58 26.10	-11 22 54.6		699	2000 KV ₅₄	2001 10 11.37077	00 52 29.31	+04 11 38.2	18.9	644
2000 KK ₅₂	2000 05 11.33273	14 58 25.23	-11 22 49.3		699	2000 KV ₅₄	2001 10 11.39198	00 52 28.22	+04 11 29.2	18.9	644
2000 KK ₅₂	2000 06 05.23173	14 42 54.17	-09 47 21.1	19.0 R	699	2000 KV ₅₄	2001 10 11.41328	00 52 27.13	+04 11 20.2	19.1	644
2000 KK ₅₂	2000 06 05.24759	14 42 53.73	-09 47 18.4		699	2000 KV ₅₄	2001 10 13.21090	00 50 58.61	+03 58 44.8	18.4 R	699
2000 KK ₅₂	2000 06 05.26335	14 42 53.33	-09 47 16.9		699	2000 KV ₅₄	2001 10 13.23432	00 50 57.43	+03 58 36.0		699
2000 KK ₅₂	2000 06 05.27917	14 42 52.82	-09 47 12.6		699	2000 KV ₅₄	2001 10 13.24441	00 50 56.93	+03 58 30.7	18.3	704
2000 KR ₅₂	2001 10 13.32463	03 27 08.72	+11 59 27.5	19.4	704	2000 KV ₅₄	2001 10 13.25773	00 50 56.23	+03 58 25.5		699
2000 KR ₅₂	2001 10 13.34047	03 27 08.11	+11 59 22.5	19.2	704	2000 KV ₅₄	2001 10 13.26005	00 50 56.17	+03 58 23.2	19.0	704
2000 KR ₅₂	2001 10 13.35688	03 27 07.45	+11 59 16.7	19.6	704	2000 KV ₅₄	2001 10 13.27579	00 50 55.32	+03 58 17.0	19.2	704
2000 KR ₅₂	2001 10 13.38851	03 27 06.37	+11 59 06.9	19.4	704	2000 KV ₅₄	2001 10 13.28116	00 50 55.05	+03 58 16.1		699
2000 KT ₅₂	2001 10 12.26363	01 41 26.16	+07 29 30.5	18.7 R	699	2000 KV ₅₄	2001 10 13.29144	00 50 54.52	+03 58 10.3	18.8	704
2000 KT ₅₂	2001 10 12.28700	01 41 24.84	+07 29 20.4		699	2000 KV ₅₄	2001 10 13.30734	00 50 53.74	+03 58 03.5	19.2	704
2000 KT ₅₂	2001 10 12.31042	01 41 23.54	+07 29 09.6		699	2000 KV ₅₄	2001 10 16.24737	00 48 31.64	+03 37 57.3	18.6	704
2000 KT ₅₂	2001 10 12.33393	01 41 22.26	+07 28 58.7		699	2000 KV ₅₄	2001 10 16.26309	00 48 30.86	+03 37 51.2	19.0	704
2000 KT ₅₂	2001 10 13.24959	01 40 33.07	+07 21 54.6	18.4	704	2000 KV ₅₄	2001 10 16.27881	00 48 30.06	+03 37 44.3	18.9	704
2000 KT ₅₂	2001 10 13.26523	01 40 32.17	+07 21 47.6	19.2	704	2000 KV ₅₄	2001 10 16.29454	00 48 29.28	+03 37 38.0	19.0	704
2000 KT ₅₂	2001 10 13.28099	01 40 31.32	+07 21 40.4	18.8	704	2000 KV ₅₄	2001 10 16.31028	00 48 28.53	+03 37 31.6	18.9	704
2000 KT ₅₂	2001 10 13.29664	01 40 30.37	+07 21 32.3	18.7	704	2000 KW ₅₄	2001 08 18.44938	03 15 14.21	+08 15 01.3	20.1	644
2000 KT ₅₂	2001 10 13.31254	01 40 29.54	+07 21 25.6	18.9	704	2000 KW ₅₄	2001 08 18.46050	03 15 14.77	+08 15 02.2	19.9	644
2000 KT ₅₂	2001 10 16.25153	01 37 49.94	+06 58 52.0	18.6	704	2000 KW ₅₄	2001 08 18.47136	03 15 15.27	+08 15 03.5	20.1	644
2000 KT ₅₂	2001 10 16.26726	01 37 49.09	+06 58 44.7	18.7	704	2000 KW ₅₄	2001 10 15.29646	03 19 30.22	+07 22 16.1	18.7 R	843
2000 KT ₅₂	2001 10 16.28298	01 37 48.18	+06 58 37.9	18.4	704	2000 KY ₅₄	2001 10 15.31216	03 19 29.46	+07 22 14.0	18.8 R	843
2000 KT ₅₂	2001 10 16.29871	01 37 47.30	+06 58 30.6	18.4	704	2000 KY ₅₄	2001 10 11.27397	00 59 38.19	-16 38 32.0	18.7	704
2000 KT ₅₂	2001 10 16.31445	01 37 46.42	+06 58 23.0	18.5	704	2000 KY ₅₄	2001 10 11.28967	00 59 37.14	-16 38 33.0	17.8	704
2000 KW ₅₂	1996 03 20.50248	12 01 17.25	-01 26 43.9	17.4 V	566	2000 KY ₅₄	2001 10 11.30636	00 59 36.23	-16 38 34.6	17.6	704
2000 KW ₅₂	1996 03 20.52244	12 01 16.16	-01 26 33.9	17.6 V	566	2000 KY ₅₄	2001 10 11.33736	00 59 34.35	-16 38 37.9	17.9	704
2000 KW ₅₂	1996 03 20.54328	12 01 15.06	-01 26 23.3	17.6 V	566	2000 KE ₅₅	2001 10 11.27816	01 32 56.06	-13 57 23.3	17.0	704
2000 KW ₅₂	2001 08 16.28110	23 25 44.38	-00 22 48.1	19.4	704	2000 KE ₅₅	2001 10 11.29362	01 32 55.10	-13 57 23.7	17.2	704
2000 KW ₅₂	2001 08 16.29337	23 25 43.84	-00 22 51.3	19.4	704	2000 KE ₅₅	2001 10 11.31026	01 32 54.03	-13 57 24.0	16.9	704
2000 KW ₅₂	2001 08 16.31795	23 25 42.93	-00 22 58.4	19.7	704	2000 KE ₅₅	2001 10 11.32580	01 32 53.05	-13 57 24.2	16.8	704
2000 KW ₅₂	2001 08 16.33017	23 25 42.48	-00 23 00.5	19.8	704	2000 KE ₅₅	2001 10 11.34122	01 32 52.07	-13 57 24.1	17.1	704
2000 KW ₅₂	2001 08 19.24789	23 23 48.90	-00 37 19.2	17.8 R	1 807	2000 KJ ₅₅	2001 10 15.26676	02 46 55.67	+09 53 59.3	18.7 R	843
2000 KW ₅₂	2001 08 19.33174	23 23 45.32	-00 37 45.3	18.7 R	1 807	2000 KJ ₅₅	2001 10 15.28134	02 46 54.86	+09 53 55.6	18.8 R	843
2000 KW ₅₂	2001 09 11.19518	23 05 04.24	-03 05 03.3	18.7 R	1 699	2000 KJ ₅₅	2001 10 18.24767	02 44 10.58	+09 41 32.3	18.8 R	843
2000 KW ₅₂	2001 09 11.22113	23 05 02.80	-03 05 15.6		699	2000 KJ ₅₅	2001 10 18.26649	02 44 09.49	+09 41 27.7	18.7 R	843
2000 KW ₅₂	2001 09 11.24704	23 05 01.40	-03 05 25.2		699	2000 KM ₅₅	2001 10 10.39627	02 00 44.72	+01 28 33.9	19.6	644
2000 KW ₅₂	2001 09 11.27283	23 04 59.97	-03 05 36.0		699	2000 KM ₅₅	2001 10 10.41751	02 00 43.51	+01 28 27.3	19.5	644
2000 KW ₅₂	2001 10 11.16916	22 44 10.78	-06 11 49.3	19.8	644	2000 KM ₅₅	2001 10 10.43854	02 00 42.33	+01 28 21.1	19.5	644
2000 KW ₅₂	2001 10 11.19055	22 44 10.20	-06 11 55.0	19.7	644	2000 KM ₅₅	2001 10 16.28150	01 55 14.96	+01 00 24.5	18.8	704
2000 KW ₅₂	2001 10 11.21157	22 44 09.68	-06 12 00.8	20.0	644	2000 KM ₅₅	2001 10 16.29889	01 55 13.93	+01 00 19.2	19.0	704
2000 KO ₅₃	2001 10 14.32773	04 06 43.98	+29 24 32.4	17.4	704	2000 KM ₅₅	2001 10 16.31492	01 55 12.93	+01 00 15.5	18.8	704
2000 KO ₅₃	2001 10 14.34370	04 06 43.64	+29 24 29.6	17.8	704	2000 KM ₅₅	2001 10 16.33144	01 55 12.04	+01 00 09.9	19.0	704
2000 KO ₅₃	2001 10 14.35945	04 06 43.26	+29 24 26.4	18.1	704	2000 KO ₅₆	2001 10 07.42552	01 55 25.99	+12 57 17.9	19.2	644
2000 KO ₅₃	2001 10 14.37522	04 06 42.86	+29 24 23.9	17.6	704	2000 KO ₅₆	2001 10 07.44814	01 55 24.77	+12 57 09.8	19.2	644
2000 KO ₅₃	2001 10 14.39098	04 06 42.51	+29 24 21.0	17.6	704	2000 KO ₅₆	2001 10 07.47052	01 55 23.58	+12 57 01.6	19.3	644
2000 KO ₅₃	2001 10 15.32596	04 06 22.91	+29 21 32.4	18.4	704	2000 KO ₅₆	2001 10 11.43551	01 51 51.62	+12 32 18.0	18.2	644
2000 KO ₅₃	2001 10 15.34174	04 06 22.64	+29 21 29.2	18.8	704	2000 KO ₅₆	2001 10 11.45646	01 51 50.43	+12 32 09.8	18.3	644
2000 KO ₅₃	2001 10 15.35750	04 06 22.27	+29 21 26.3	17.8	704	2000 KO ₅₆	2001 10 11.47747	01 51 49.24	+12 32 01.6	18.3	644
2000 KO ₅₃	2001 10 15.37326	04 06 21.88	+29 21 23.3	17.8	704	2000 KO ₅₆	2001 10 12.26208	01 51 06.32	+12 26 56.7	18.1 R	699
2000 KO ₅₃	2001 10 15.38904	04 06 21.46	+29 21 20.3	17.7	704	2000 KO ₅₆	2001 10 12.28543	01 51 04.94	+12 26 48.2		699
2000 KR ₅₃	2001 10 13.33700	05 33 29.26	+25 40 53.2	19.2	704	2000 KO ₅₆	2001 10 12.30885	01 51 03.52	+12 26 38.1		699
2000 KR ₅₃	2001 10 13.35312	05 33 29.64	+25 40 51.2	19.8	704	2000 KO ₅₆	2001 10 12.33237	01 51 02.15	+12 26 28.6		699
2000 KR ₅₃	2001 10 13.38527	05 33 30.39	+25 40 49.6	19.6	704	2000 KO ₅₆	2001 10 13.25118	01 50 11.07	+12 20 28.0	19.0	704
2000 KR ₅₃	2001 10 13.40106	05 33 30.69	+25 40 47.4	19.8	704	2000 KO ₅₆	2001 10 13.26683	01 50 10.15	+12 20 21.0	19.2	704
2000 KV ₅₃	2000 04 13.48741	15 06 08.59	+04 54 14.5	18.9	608	2000 KO ₅₆	2001 10 13.28258	01 50 09.21	+12 20 14.4	18.8	704
2000 KV ₅₃	2000 04 13.49787	15 06 08.15	+04 54 19.7	18.7	608	2000 KO ₅₆	2001 10 13.29847	01 50 08.27	+12 20 08.0	18.6	704
2000 KV ₅₃	2000 04 13.50829	15 06 07.77	+04 54 24.6	19.1	608	2000 KO ₅₆	2001 10 13.31416	01 50 07.39	+12 20 01.8	18.9	704
2000 KV ₅₃	2000 04 28.30175	14 54 49.20	+06 40 21.9	18.0 R	699	2000 KO ₅₆	2001 10 14.24365	01 49 15.06	+12 13 52.3	18.2	704
2000 KV ₅₃	2000 04 28.32058	14 54 48.19	+06 40 27.6		699	2000 KO ₅₆	2001 10 14.25935	01 49 14.14	+12 13 45.9	18.6	704
2000 KV ₅₃	2000 04 28.33946	14 54 47.17	+06 40 35.6		699	2000 KO ₅₆	2001 10 14.27502	01 49 13.21	+12 13 39.9	18.4	704
2000 KV ₅₃	2000 04 28.35840	14 54 46.15	+06 40 41.7		699	2000 KO ₅₆	2001 10 14.29121	01 49 12.26	+12 13 33.4	18.3	704
2000 KV ₅₃	2000 05 03.35105	14 50 22.12	+07 08 46.6	18.9	704	2000 KO ₅₆	2001 10 14.30686	01 49 11.34	+12 13 26.9	18.4	704
2000 KV ₅₃	2000 05 03.36316	14 50 21.44	+07 08 48.3	19.4	704	2000 KO ₅₆	2001 10 15.23970	01 48 18.40	+12 07 10.7	18.3	704
2000 KV ₅₃	2000 05 03.37529	14 50 20.75	+07 08 50.1	19.6	704	2000 KO ₅₆	2001 10 15.25560	01 48 17.49	+12 07 04.7	18.8	704
2000 KE ₅₄	2001 08 24.42408	01 33 09.40	+05 08 21.6	19.5	704	2000 KO ₅₆	2001 10 15.27147	01 48 16.53	+12 06 58.2	18.6	704
2000 KE ₅₄	2001 08 24.43713	01 33 09.36	+05 08 17.0	19.6	704	2000 KO ₅₆	2001 10 15.28732	01 48 15.61	+12 06 51.6	18.9	704
2000 KE ₅₄	2001 08 24.45008	01 33 09.23	+05 08 12.6	19.3	704	2000 KO ₅₆	2001 10 15.30317	01 48 14.69			

2000 KD ₅₈	2001 10 14.25880	02 21 50.01	+02 28 08.0	699	2000 KN ₆₀	2001 10 16.29724	01 18 38.07	+04 40 17.6	19.9	704
2000 KD ₅₈	2001 10 14.28699	02 21 48.56	+02 27 58.8	699	2000 KN ₆₀	2001 10 16.31298	01 18 37.23	+04 40 09.4	19.1	704
2000 KD ₅₈	2001 10 14.31520	02 21 46.99	+02 27 50.5	699	2000 KW ₆₀	2001 10 10.26316	23 31 50.49	-12 36 07.5	18.9	644
2000 KD ₅₈	2001 10 16.25539	02 20 02.88	+02 17 59.0	704	2000 KW ₆₀	2001 10 10.28436	23 31 49.72	-12 36 10.5	18.7	644
2000 KD ₅₈	2001 10 16.27112	02 20 02.16	+02 17 53.4	19.6	2000 KW ₆₀	2001 10 10.30536	23 31 48.96	-12 36 13.0	18.7	644
2000 KD ₅₈	2001 10 16.28684	02 20 01.40	+02 17 50.1	19.8	2000 KA ₆₁	2001 10 11.18572	23 29 19.61	-07 09 01.3	18.5	704
2000 KD ₅₈	2001 10 16.30257	02 20 00.37	+02 17 44.3	19.5	2000 KA ₆₁	2001 10 11.20225	23 29 19.00	-07 09 07.0	18.5	704
2000 KO ₅₈	2001 10 11.10412	20 59 58.23	-08 17 55.4	18.8	2000 KA ₆₁	2001 10 11.21849	23 29 18.43	-07 09 12.1	19.5	704
2000 KO ₅₈	2001 10 11.15302	20 59 59.30	-08 18 14.5	19.7	2000 KA ₆₁	2001 10 11.23471	23 29 17.65	-07 09 17.1	19.4	704
2000 KO ₅₈	2001 10 11.16931	20 59 59.55	-08 18 20.3	19.4	2000 KA ₆₁	2001 10 11.25095	23 29 17.09	-07 09 24.0	18.9	704
2000 KO ₅₈	2001 10 14.09095	21 01 12.09	-08 35 33.6	19.7	2000 KA ₆₁	2001 10 13.16615	23 28 10.94	-07 19 53.8	18.5	704
2000 KO ₅₈	2001 10 14.10695	21 01 12.57	-08 35 38.5	19.5	2000 KA ₆₁	2001 10 13.18140	23 28 10.37	-07 19 57.7	18.9	704
2000 KO ₅₈	2001 10 14.12290	21 01 12.91	-08 35 44.6	19.6	2000 KA ₆₁	2001 10 13.19763	23 28 09.81	-07 20 04.1	18.7	704
2000 KO ₅₈	2001 10 14.13892	21 01 13.31	-08 35 49.3	19.4	2000 KA ₆₁	2001 10 13.21398	23 28 09.24	-07 20 09.0	18.8	704
2000 KO ₅₈	2001 10 14.15490	21 01 13.74	-08 35 54.7	19.5	2000 KA ₆₁	2001 10 13.22965	23 28 08.61	-07 20 14.6	18.8	704
2000 KX ₅₈	2001 08 28.35053	02 10 21.33	+15 26 57.6	18.9	2000 KM ₆₁	2001 10 11.48710	02 07 46.88	+16 51 07.2	18.2	644
2000 KX ₅₈	2001 08 28.37171	02 10 21.82	+15 26 53.5	19.0	2000 KM ₆₁	2001 10 11.51195	02 07 45.70	+16 50 53.0	18.4	644
2000 KX ₅₈	2001 08 28.39315	02 10 22.32	+15 26 48.9	18.9	2000 KM ₆₁	2001 10 11.53453	02 07 44.61	+16 50 39.9	18.4	644
2000 KX ₅₈	2001 10 13.25197	01 59 11.45	+09 06 13.7	17.7	2000 KM ₆₁	2001 10 14.25194	02 05 36.48	+16 24 09.1	18.8	704
2000 KX ₅₈	2001 10 13.26761	01 59 10.71	+09 06 02.7	17.8	2000 KM ₆₁	2001 10 14.26759	02 05 35.67	+16 23 59.9	19.0	704
2000 KX ₅₈	2001 10 13.28336	01 59 10.00	+09 05 51.5	17.8	2000 KM ₆₁	2001 10 14.28380	02 05 34.87	+16 23 50.4	19.0	704
2000 KX ₅₈	2001 10 13.29926	01 59 09.26	+09 05 40.8	18.5	2000 KM ₆₁	2001 10 14.29946	02 05 34.08	+16 23 41.0	19.4	704
2000 KX ₅₈	2001 10 13.31495	01 59 08.48	+09 05 29.2	17.9	2000 KM ₆₁	2001 10 14.31511	02 05 33.31	+16 23 31.9	19.3	704
2000 KX ₅₈	2001 10 14.24004	01 58 26.73	+08 54 38.1	17.4 R	2000 KP ₆₁	2001 10 05.30604	23 48 49.41	+12 33 44.9	19.0	644
2000 KX ₅₈	2001 10 14.26819	01 58 25.37	+08 54 18.7	19.9	2000 KP ₆₁	2001 10 05.32755	23 48 48.63	+12 33 33.2	18.6	644
2000 KX ₅₈	2001 10 14.29638	01 58 23.99	+08 53 59.1	19.9	2000 KP ₆₁	2001 10 05.34874	23 48 47.85	+12 33 21.1	18.5	644
2000 KX ₅₈	2001 10 14.32464	01 58 22.64	+08 53 39.0	19.9	2000 KP ₆₁	2001 10 13.23045	23 44 30.96	+11 19 44.4	18.8	644
2000 KY ₅₈	2001 09 11.38731	01 40 56.92	+07 24 39.4	19.4 R	2000 KP ₆₁	2001 10 13.25149	23 44 30.28	+11 19 32.8	18.9	644
2000 KY ₅₈	2001 09 11.40778	01 40 56.46	+07 24 33.6	19.9	2000 KP ₆₁	2001 10 13.27251	23 44 29.66	+11 19 20.8	18.9	644
2000 KY ₅₈	2001 09 11.42833	01 40 55.87	+07 24 26.1	19.9	2000 KR ₆₁	2001 10 10.29829	23 56 41.01	-07 48 46.9	17.7	644
2000 KY ₅₈	2001 09 11.44891	01 40 55.41	+07 24 17.5	19.9	2000 KR ₆₁	2001 10 10.31930	23 56 40.02	-07 48 50.3	17.7	644
2000 KY ₅₈	2001 10 11.26330	01 19 06.00	+03 27 12.1	19.1 R	2000 KR ₆₁	2001 10 10.33946	23 56 39.09	-07 48 53.5	17.8	644
2000 KY ₅₈	2001 10 11.27443	01 19 05.27	+03 27 06.5	19.0 R	2000 KR ₆₁	2001 10 11.25547	23 55 59.46	-07 51 16.2	17.9	704
2000 KY ₅₈	2001 10 11.28844	01 19 04.40	+03 26 58.8	19.8 R	2000 KR ₆₁	2001 10 11.27217	23 55 58.70	-07 51 18.8	18.5	704
2000 KY ₅₈	2001 10 16.24962	01 14 22.23	+02 44 10.4	18.8	2000 KR ₆₁	2001 10 11.28853	23 55 57.97	-07 51 20.7	18.2	704
2000 KY ₅₈	2001 10 16.26534	01 14 21.28	+02 44 01.7	18.8	2000 KR ₆₁	2001 10 11.30475	23 55 57.23	-07 51 23.2	18.5	704
2000 KY ₅₈	2001 10 16.28106	01 14 20.34	+02 43 53.1	19.0	2000 KR ₆₁	2001 10 11.32103	23 55 56.51	-07 51 25.4	18.4	704
2000 KY ₅₈	2001 10 16.29679	01 14 19.50	+02 43 46.8	19.5	2000 KR ₆₁	2001 10 13.16867	23 54 39.81	-07 55 41.8	18.4	704
2000 KY ₅₈	2001 10 16.31253	01 14 18.50	+02 43 37.9	19.1	2000 KR ₆₁	2001 10 13.18464	23 54 39.12	-07 55 43.7	18.4	704
2000 KE ₅₉	2001 08 28.34834	02 02 48.47	+14 05 46.9	19.7 R	2000 KR ₆₁	2001 10 13.20014	23 54 38.45	-07 55 46.1	18.6	704
2000 KE ₅₉	2001 08 28.37497	02 02 48.65	+14 05 44.5	19.9	2000 KR ₆₁	2001 10 13.21648	23 54 37.74	-07 55 47.1	18.5	704
2000 KE ₅₉	2001 08 28.40165	02 02 48.81	+14 05 44.4	19.9	2000 KR ₆₁	2001 10 13.23321	23 54 37.05	-07 55 49.3	18.4	704
2000 KE ₅₉	2001 08 28.42840	02 02 48.95	+14 05 43.2	19.9	2000 KB ₆₂	2001 08 23.42752	04 14 54.82	+17 29 52.2	18.8 R	699
2000 KE ₅₉	2001 10 07.37103	01 46 06.29	+11 13 18.6	19.1	2000 KB ₆₂	2001 08 23.44013	04 14 55.83	+17 29 45.1	19.1	699
2000 KE ₅₉	2001 10 07.39230	01 46 05.16	+11 13 08.8	19.8	2000 KB ₆₂	2001 08 23.45276	04 14 56.75	+17 29 38.1	19.1	699
2000 KE ₅₉	2001 10 07.41360	01 46 04.01	+11 12 59.6	19.3	2000 KB ₆₂	2001 08 23.46541	04 14 57.80	+17 29 29.6	19.1	699
2000 KE ₅₉	2001 10 12.26130	01 41 44.94	+10 36 23.9	18.6 R	2000 KB ₆₂	2001 08 29.44808	04 22 30.91	+16 25 04.4	19.1	644
2000 KE ₅₉	2001 10 12.28466	01 41 43.61	+10 36 13.7	19.9	2000 KB ₆₂	2001 08 29.45852	04 22 31.63	+16 24 57.0	18.9	644
2000 KE ₅₉	2001 10 12.30807	01 41 42.28	+10 36 03.1	19.9	2000 KB ₆₂	2001 08 29.46922	04 22 32.39	+16 24 50.0	19.0	644
2000 KE ₅₉	2001 10 12.33158	01 41 40.99	+10 35 52.1	19.9	2000 KB ₆₂	2001 09 15.47434	04 39 20.41	+12 39 14.1	18.8	644
2000 KE ₅₉	2001 10 13.24982	01 40 50.57	+10 28 45.2	19.0	2000 KB ₆₂	2001 09 15.48471	04 39 20.87	+12 39 04.8	18.4	644
2000 KE ₅₉	2001 10 13.26546	01 40 49.65	+10 28 38.1	19.3	2000 KB ₆₂	2001 09 15.49584	04 39 21.36	+12 38 54.3	18.3	644
2000 KE ₅₉	2001 10 13.28122	01 40 48.77	+10 28 30.2	19.1	2000 KB ₆₂	2001 09 17.40246	04 40 45.78	+12 09 42.4	19.0	704
2000 KE ₅₉	2001 10 13.29687	01 40 47.84	+10 28 22.6	19.1	2000 KB ₆₂	2001 09 17.40280	04 40 45.57	+12 09 39.9	19.0	704
2000 KE ₅₉	2001 10 13.31277	01 40 46.97	+10 28 15.7	19.0	2000 KB ₆₂	2001 09 17.41672	04 40 46.45	+12 09 28.6	20.2	704
2000 KE ₅₉	2001 10 15.23984	01 39 00.15	+10 13 10.8	18.7	2000 KB ₆₂	2001 09 17.41706	04 40 46.16	+12 09 27.1	20.1	704
2000 KE ₅₉	2001 10 15.25606	01 38 59.19	+10 13 02.9	19.4	2000 KB ₆₂	2001 09 17.43091	04 40 47.05	+12 09 15.0	19.6	704
2000 KE ₅₉	2001 10 15.27185	01 38 58.26	+10 12 55.5	19.2	2000 KB ₆₂	2001 09 17.43131	04 40 46.73	+12 09 14.0	19.4	704
2000 KE ₅₉	2001 10 15.28789	01 38 57.34	+10 12 47.7	19.7	2000 KB ₆₂	2001 09 17.44513	04 40 47.59	+12 09 03.6	19.5	704
2000 KE ₅₉	2001 10 15.30393	01 38 56.40	+10 12 40.7	19.1	2000 KB ₆₂	2001 09 17.44547	04 40 47.31	+12 09 00.9	19.0	704
2000 KG ₅₉	2001 10 13.10134	23 13 00.29	-11 51 55.8	19.5	2000 KB ₆₂	2001 10 16.33217	04 48 04.16	+03 23 39.8	18.2	704
2000 KG ₅₉	2001 10 13.11653	23 12 59.75	-11 51 57.1	18.5	2000 KB ₆₂	2001 10 16.34792	04 48 03.89	+03 23 20.9	18.2	704
2000 KG ₅₉	2001 10 13.12869	23 12 59.50	-11 51 58.4	18.6	2000 KB ₆₂	2001 10 16.36368	04 48 03.66	+03 23 01.7	18.6	704
2000 KG ₅₉	2001 10 13.14095	23 12 59.12	-11 52 01.2	18.8	2000 KB ₆₂	2001 10 16.37991	04 48 03.39	+03 22 42.0	18.5	704
2000 KH ₅₉	2001 10 13.22351	23 31 07.94	+09 45 12.7	18.2	2000 KB ₆₂	2001 10 16.39611	04 48 03.15	+03 22 23.3	18.4	704
2000 KH ₅₉	2001 10 13.24447	23 31 07.40	+09 44 57.7	18.4	2000 KM ₆₂	2001 10 03.17411	21 17 05.42	-15 07 58.6	19.2	644
2000 KH ₅₉	2001 10 13.26549	23 31 06.88	+09 44 42.7	18.2	2000 KM ₆₂	2001 10 03.19530	21 17 05.55	-15 08 03.8	18.8	644
2000 KR ₅₉	2001 10 08.25929	21 56 07.52	-27 48 53.5	19.0	2000 KM ₆₂	2001 10 03.21601	21 17 05.68	-15 08 07.7	18.8	644
2000 KR ₅₉	2001 10 08.28028	21 56 07.36	-27 48 48.0	19.0	2000 KM ₆₂	2001 10 06.09210	21 17 35.21	-15 19 07.1	17.8	704
2000 KR ₅₉	2001 10 08.30163	21 56 07.14	-27 48 43.0	20.2	2000 KM ₆₂	2001 10 06.10793	21 17 35.43	-15 19 11.2	18.4	704
2000 KB ₆₀	2001 10 10.21038	23 06 57.54	-17 25 27.9	20.3	2000 KM ₆₂	2001 10 06.12397	21 17 35.67	-15 19 14.6	18.5	704
2000 KB ₆₀	2001 10 10.23152	23 06 56.78	-17 25 27.9	20.7	2000 KM ₆₂	2001 10 06.15565	21 17 35.93	-15 19 22.0	18.6	704
2000 KB ₆₀	2001 10 10.25259	23 06 56.02	-17 25 28.2	20.4	2000 KM ₆₂					

2000 KM ₆₃	1999 02 22.16554	07 57 41.44	+19 24 05.1		F	725	2000 KZ ₆₄	2001 10 11.31123	00 55 22.87	-09 27 01.6	17.7	704
2000 KM ₆₃	2000 04 27.38446	15 26 11.00	-06 28 57.8	18.2	R	699	2000 KZ ₆₄	2001 10 11.32766	00 55 21.90	-09 27 04.8	17.8	704
2000 KM ₆₃	2000 04 27.40351	15 26 10.12	-06 28 53.0			699	2000 KD ₆₅	2001 10 06.08894	20 41 51.04	-20 52 00.7	18.2	704
2000 KM ₆₃	2000 04 27.40383	15 26 10.04	-06 28 51.1	18.1		704	2000 KD ₆₅	2001 10 06.10477	20 41 51.47	-20 51 59.8	18.6	704
2000 KM ₆₃	2000 04 27.41639	15 26 09.31	-06 28 48.3	18.6		704	2000 KD ₆₅	2001 10 06.12057	20 41 51.86	-20 52 01.9	18.9	704
2000 KM ₆₃	2000 04 27.42253	15 26 09.10	-06 28 46.7			699	2000 KD ₆₅	2001 10 06.13675	20 41 52.29	-20 52 00.9	18.7	704
2000 KM ₆₃	2000 04 27.43192	15 26 08.61	-06 28 41.9	18.4		704	2000 KD ₆₅	2001 10 06.15251	20 41 52.67	-20 52 02.6	18.5	704
2000 KM ₆₃	2000 04 27.44447	15 26 07.80	-06 28 38.9	18.6		704	2000 KD ₆₅	2001 10 15.08785	20 47 03.69	-20 50 39.4	18.7	704
2000 KM ₆₃	2000 04 27.44552	15 26 07.92	-06 28 39.4			699	2000 KD ₆₅	2001 10 15.10364	20 47 04.29	-20 50 38.9	18.8	704
2000 KM ₆₃	2000 04 27.45745	15 26 07.29	-06 28 35.8	18.7		704	2000 KD ₆₅	2001 10 15.11984	20 47 04.98	-20 50 38.3	18.5	704
2000 KM ₆₃	2000 06 05.30276	14 52 17.48	-04 36 36.3	18.6	R	699	2000 KD ₆₅	2001 10 15.13648	20 47 05.65	-20 50 37.6	18.6	704
2000 KM ₆₃	2000 06 05.31525	14 52 16.99	-04 36 36.3			699	2000 KD ₆₅	2001 10 15.15220	20 47 06.23	-20 50 37.1	18.8	704
2000 KM ₆₃	2000 06 05.32784	14 52 16.50	-04 36 35.4			699	2000 KJ ₆₅	2001 10 14.08966	20 48 49.76	-09 31 34.2	18.8	704
2000 KM ₆₃	2000 06 05.34045	14 52 16.02	-04 36 36.0			699	2000 KJ ₆₅	2001 10 14.10568	20 48 50.17	-09 31 37.1	19.3	704
2000 KM ₆₃	2001 08 25.41432	03 28 48.37	+10 45 13.0	19.2	R	699	2000 KJ ₆₅	2001 10 14.12163	20 48 50.54	-09 31 39.2	19.4	704
2000 KM ₆₃	2001 08 25.43077	03 28 49.27	+10 45 13.3			699	2000 KJ ₆₅	2001 10 14.13764	20 48 51.00	-09 31 42.9	19.1	704
2000 KM ₆₃	2001 08 25.44725	03 28 50.12	+10 45 13.1			699	2000 KJ ₆₅	2001 10 14.15363	20 48 51.44	-09 31 46.8	19.2	704
2000 KM ₆₃	2001 08 25.46376	03 28 51.10	+10 45 14.0			699	2000 KA ₆₆	2001 10 13.17419	23 59 56.39	-02 59 41.9	19.0	704
2000 KM ₆₃	2001 08 28.40778	03 31 26.80	+10 42 52.7	19.6		644	2000 KA ₆₆	2001 10 13.19033	23 59 55.81	-02 59 51.5	19.2	704
2000 KM ₆₃	2001 08 28.42842	03 31 27.82	+10 42 51.0	19.4		644	2000 KA ₆₆	2001 10 13.20705	23 59 55.21	-03 00 02.7	19.6	704
2000 KM ₆₃	2001 08 28.44961	03 31 28.86	+10 42 50.0	19.3		644	2000 KA ₆₆	2001 10 13.22293	23 59 54.54	-03 00 11.4	19.8	704
2000 KM ₆₃	2001 10 13.40307	03 40 11.44	+08 02 40.5	18.2	R	699	2000 KA ₆₆	2001 10 13.23880	23 59 53.92	-03 00 20.7	19.3	704
2000 KM ₆₃	2001 10 13.42808	03 40 10.57	+08 02 32.5			699	2000 KD ₆₆	2001 10 10.16821	22 35 57.88	-15 55 51.6	20.6	644
2000 KM ₆₃	2001 10 13.45310	03 40 09.69	+08 02 26.3			699	2000 KD ₆₆	2001 10 10.17875	22 35 57.74	-15 55 54.4	20.0	644
2000 KM ₆₃	2001 10 13.47803	03 40 08.85	+08 02 16.7			699	2000 KD ₆₆	2001 10 10.18934	22 35 57.51	-15 55 57.3	19.6	644
2000 KO ₆₃	2001 10 11.43079	01 45 18.50	+12 22 28.1	16.8		644	2000 KF ₆₆	2001 10 16.41295	04 58 02.48	-02 43 10.1	18.6	704
2000 KO ₆₃	2001 10 11.45171	01 45 17.55	+12 22 11.3	16.9		644	2000 KF ₆₆	2001 10 16.42850	04 58 02.50	-02 43 28.3	18.3	704
2000 KO ₆₃	2001 10 11.47281	01 45 16.59	+12 21 54.5	16.9		644	2000 KF ₆₆	2001 10 16.44409	04 58 02.44	-02 43 46.7	19.3	704
2000 KO ₆₃	2001 10 12.26208	01 44 42.44	+12 11 25.0	17.1	R	699	2000 KF ₆₆	2001 10 16.45968	04 58 02.47	-02 44 06.3	18.8	704
2000 KO ₆₃	2001 10 12.28543	01 44 41.39	+12 11 07.0			699	2000 KF ₆₆	2001 10 16.47538	04 58 02.49	-02 44 24.1	18.8	704
2000 KO ₆₃	2001 10 12.30885	01 44 40.25	+12 10 48.1			699	2000 KG ₆₆	2001 10 11.13674	20 55 47.73	-08 07 16.0	20.0	704
2000 KO ₆₃	2001 10 12.33237	01 44 39.18	+12 10 29.4			699	2000 KG ₆₆	2001 10 11.15302	20 55 47.95	-08 07 18.3	19.8	704
2000 KO ₆₃	2001 10 13.25016	01 43 58.79	+11 58 13.4	17.7		704	2000 KG ₆₆	2001 10 11.16931	20 55 48.29	-08 07 20.4	19.4	704
2000 KO ₆₃	2001 10 13.26580	01 43 58.06	+11 58 00.7	18.0		704	2000 KG ₆₆	2001 10 13.08836	20 56 16.34	-08 14 01.7	19.0	R
2000 KO ₆₃	2001 10 13.28155	01 43 57.33	+11 57 47.8	17.6		704	2000 KG ₆₆	2001 10 13.10080	20 56 16.61	-08 14 04.2		699
2000 KO ₆₃	2001 10 13.29723	01 43 56.61	+11 57 35.2	17.8		704	2000 KG ₆₆	2001 10 13.11322	20 56 16.79	-08 14 05.5		699
2000 KO ₆₃	2001 10 13.31311	01 43 55.84	+11 57 22.5	18.0		704	2000 KG ₆₆	2001 10 13.12569	20 56 16.91	-08 14 09.1		699
2000 KO ₆₃	2001 10 13.95648	01 43 27.01	+11 48 44.5	17.0	R	046	2000 KG ₆₆	2001 10 14.09061	20 56 32.78	-08 17 19.7	19.4	704
2000 KO ₆₃	2001 10 13.96061	01 43 26.81	+11 48 41.0			046	2000 KG ₆₆	2001 10 14.10660	20 56 33.04	-08 17 21.2	20.0	704
2000 KO ₆₃	2001 10 13.96263	01 43 26.72	+11 48 39.7			046	2000 KG ₆₆	2001 10 14.12255	20 56 33.27	-08 17 24.9	19.7	704
2000 KO ₆₃	2001 10 13.96667	01 43 26.54	+11 48 36.0	17.1	R	046	2000 KG ₆₆	2001 10 14.13857	20 56 33.52	-08 17 28.2	19.8	704
2000 KV ₆₃	2001 10 08.34563	00 28 44.13	-04 24 46.8	17.4		644	2000 KG ₆₆	2001 10 14.15456	20 56 33.71	-08 17 31.2	20.1	704
2000 KV ₆₃	2001 10 08.36712	00 28 43.20	-04 24 57.4	17.2		644	2000 KZ ₆₆	2001 10 13.32628	03 32 30.60	+20 12 23.1	18.8	704
2000 KV ₆₃	2001 10 08.38751	00 28 42.34	-04 25 07.5	17.3		644	2000 KZ ₆₆	2001 10 13.34217	03 32 29.94	+20 12 13.6	19.1	704
2000 KV ₆₃	2001 10 11.25868	00 26 47.60	-04 48 06.9	17.7		704	2000 KZ ₆₆	2001 10 13.35837	03 32 29.32	+20 12 03.3	19.8	704
2000 KV ₆₃	2001 10 11.27540	00 26 46.88	-04 48 14.8	18.2		704	2000 KZ ₆₆	2001 10 13.37462	03 32 28.73	+20 11 53.0	19.5	704
2000 KV ₆₃	2001 10 11.29174	00 26 46.23	-04 48 22.2	18.2		704	2000 KZ ₆₆	2001 10 13.39042	03 32 28.04	+20 11 45.2	19.4	704
2000 KV ₆₃	2001 10 11.30795	00 26 45.58	-04 48 29.7	18.5		704	2000 KU ₆₈	2001 08 24.40848	01 08 09.87	+02 58 45.5	19.7	704
2000 KV ₆₃	2001 10 11.32440	00 26 44.91	-04 48 37.5	17.8		704	2000 KU ₆₈	2001 08 24.42148	01 08 09.84	+02 58 41.7	20.2	704
2000 KV ₆₃	2001 10 13.17201	00 25 34.21	-05 02 34.5	18.1		704	2000 KU ₆₈	2001 08 24.43443	01 08 09.78	+02 58 37.8	19.8	704
2000 KV ₆₃	2001 10 13.18806	00 25 33.54	-05 02 41.4	18.3		704	2000 KU ₆₈	2001 08 24.44748	01 08 09.84	+02 58 33.6	20.2	704
2000 KV ₆₃	2001 10 13.20437	00 25 32.88	-05 02 47.7	18.2		704	2000 KU ₆₈	2001 10 08.38499	00 44 27.47	-03 02 07.0	19.9	644
2000 KV ₆₃	2001 10 13.21994	00 25 32.28	-05 02 55.4	18.2		704	2000 KU ₆₈	2001 10 08.40639	00 44 26.35	-03 02 18.1	19.9	644
2000 KV ₆₃	2001 10 13.23685	00 25 31.61	-05 03 02.6	18.3		704	2000 KU ₆₈	2001 10 08.42753	00 44 25.28	-03 02 28.2	20.0	644
2000 KW ₆₃	2000 05 06.27747	15 31 21.12	-02 49 45.3	18.8		704	2000 KE ₆₉	2001 10 13.40307	03 41 31.26	+09 20 46.9	18.2	R
2000 KW ₆₃	2000 05 06.30178	15 31 20.08	-02 49 36.3	19.2		704	2000 KE ₆₉	2001 10 13.42808	03 41 30.57	+09 20 36.7		699
2000 KW ₆₃	2000 05 06.31388	15 31 19.52	-02 49 32.8	18.9		704	2000 KE ₆₉	2001 10 13.45310	03 41 29.93	+09 20 25.4		699
2000 KW ₆₃	2000 05 06.32597	15 31 19.03	-02 49 28.5	18.9		704	2000 KE ₆₉	2001 10 13.47803	03 41 29.27	+09 20 16.3		699
2000 KD ₆₄	2001 10 07.29177	00 25 28.84	-12 36 07.3	16.5		644	2000 KP ₆₉	2001 10 13.17447	23 23 04.83	+07 34 56.2	20.9	644
2000 KD ₆₄	2001 10 07.31229	00 25 28.01	-12 36 19.1	16.2		644	2000 KP ₆₉	2001 10 13.19545	23 23 04.08	+07 34 48.4	20.5	644
2000 KD ₆₄	2001 10 07.33284	00 25 27.19	-12 36 30.8	16.4		644	2000 KP ₆₉	2001 10 13.21642	23 23 03.34	+07 34 40.2	20.4	644
2000 KD ₆₄	2001 10 11.26892	00 23 03.20	-13 11 37.4	16.8		704	2000 KF ₇₀	2001 10 10.25836	23 24 27.93	-15 35 23.9	19.7	644
2000 KD ₆₄	2001 10 11.28462	00 23 02.63	-13 11 45.3	17.0		704	2000 KF ₇₀	2001 10 10.27962	23 24 27.32	-15 35 27.6	20.2	644
2000 KD ₆₄	2001 10 11.30133	00 23 01.98	-13 11 53.9	17.1		704	2000 KF ₇₀	2001 10 10.30062	23 24 26.69	-15 35 31.2	20.0	644
2000 KD ₆₄	2001 10 11.31681	00 23 01.40	-13 12 01.4	17.0		704	2000 KH ₇₀	2001 08 19.14746	21 46 40.46	-12 27 40.7	17.0	R
2000 KD ₆₄	2001 10 11.33229	00 23 00.80	-13 12 09.0	17.2		704	2000 KH ₇₀	2001 08 19.22785	21 46 36.39	-12 27 59.2		1
2000 KF ₆₄	2001 10 06.16829	23 15 06.80	-03 57 17.1	16.8		704	2000 KH ₇₀	2001 08 20.12602	21 45 52.87	-12 31 27.0	17.2	R
2000 KF ₆₄	2001 10 06.19912	23 15 05.93	-03 57 38.7	17.3		704	2000 KH ₇₀	2001 08 20.20431	21 45 48.91	-12 31 45.1		1
2000 KF ₆₄	2001 10 06.21462	23 15 05.52	-03 57 49.0	17.5		704	20					

2000 KP ₇₃	2001 10 13.38829	03 11 35.57	+17 37 58.3	19.3	704	2000 KB ₇₇	2001 10 10.31579	23 43 52.16	-09 45 47.0	19.2	644
2000 KP ₇₃	2001 10 13.40542	03 11 34.98	+17 37 53.1	19.1 V	291	2000 KB ₇₇	2001 10 11.18759	23 43 18.67	-09 48 12.6	19.0	704
2000 KP ₇₃	2001 10 13.42767	03 11 34.18	+17 37 46.3	19.1 V	291	2000 KB ₇₇	2001 10 11.23659	23 43 16.80	-09 48 21.2	19.5	704
2000 KP ₇₃	2001 10 13.45034	03 11 33.37	+17 37 40.8	18.9 V	291	2000 KB ₇₇	2001 10 11.25284	23 43 16.08	-09 48 22.7	19.5	704
2000 KV ₇₃	2001 10 14.17407	23 56 31.32	+06 58 46.6	19.2	704	2000 KC ₇₇	2001 10 11.11349	22 25 01.94	-06 06 37.4	19.8	644
2000 KV ₇₃	2001 10 14.18980	23 56 30.82	+06 58 37.4	19.3	704	2000 KC ₇₇	2001 10 11.13483	22 25 01.53	-06 06 42.4	19.4	644
2000 KV ₇₃	2001 10 14.20553	23 56 30.31	+06 58 27.3	19.4	704	2000 KC ₇₇	2001 10 11.15737	22 25 01.12	-06 06 48.1	19.5	644
2000 KV ₇₃	2001 10 14.22128	23 56 29.78	+06 58 18.9	19.5	704	2000 KC ₇₇	2001 10 13.19635	22 24 28.66	-06 14 51.0	19.5	704
2000 KV ₇₃	2001 10 14.23706	23 56 29.27	+06 58 09.2	19.8	704	2000 KC ₇₇	2001 10 13.21226	22 24 28.28	-06 14 54.2	19.4	704
2000 KV ₇₃	2001 10 16.24253	23 55 29.04	+06 38 41.8	19.3	704	2000 KC ₇₇	2001 10 13.22812	22 24 28.05	-06 14 57.5	19.9	704
2000 KV ₇₃	2001 10 16.25824	23 55 28.52	+06 38 33.3	19.3	704	2000 KS ₇₇	2001 10 08.39930	00 53 40.22	-05 28 32.1	19.3	644
2000 KV ₇₃	2001 10 16.28968	23 55 27.52	+06 38 15.6	19.8	704	2000 KS ₇₇	2001 10 08.42045	00 53 39.10	-05 28 41.4	19.3	644
2000 KV ₇₃	2001 10 16.30543	23 55 27.19	+06 38 05.4	20.1	704	2000 KS ₇₇	2001 10 08.44157	00 53 37.96	-05 28 51.2	19.3	644
2000 KP ₇₄	2000 04 06.41823	15 52 16.00	-07 33 56.3	19.4 V	691	2000 KS ₇₇	2001 10 11.29429	00 51 10.84	-05 49 48.1	19.4	704
2000 KP ₇₄	2000 04 06.44954	15 52 15.57	-07 33 47.5	19.3 V	691	2000 KS ₇₇	2001 10 11.31052	00 51 09.99	-05 49 55.2	19.0	704
2000 KP ₇₄	2000 04 06.48074	15 52 15.12	-07 33 38.5	19.6 V	691	2000 KS ₇₇	2001 10 11.32695	00 51 09.15	-05 50 03.2	19.3	704
2000 KP ₇₄	2000 04 27.38368	15 41 35.56	-05 56 28.3	18.7 R	699	2000 KT ₇₇	2001 10 14.10351	21 16 35.09	-13 11 38.8	18.8 R	699
2000 KP ₇₄	2000 04 27.40271	15 41 34.61	-05 56 23.2		699	2000 KT ₇₇	2001 10 14.13008	21 16 35.56	-13 11 41.6		699
2000 KP ₇₄	2000 04 27.42172	15 41 33.71	-05 56 18.6		699	2000 KT ₇₇	2001 10 14.15670	21 16 35.98	-13 11 45.4		699
2000 KP ₇₄	2000 04 27.44473	15 41 32.55	-05 56 13.4		699	2000 KT ₇₇	2001 10 14.18342	21 16 36.30	-13 11 48.7		699
2000 KV ₇₄	2001 10 12.27219	01 00 09.94	+03 58 36.3	17.9 R	699	2000 KM ₇₉	2001 10 08.88310	00 57 58.53	+29 02 34.3	17.5 V	636
2000 KV ₇₄	2001 10 12.29558	01 00 08.70	+03 58 24.2		699	2000 KM ₇₉	2001 10 08.88883	00 57 58.33	+29 02 29.5	17.7 V	636
2000 KV ₇₄	2001 10 12.31906	01 00 07.47	+03 58 17.4		699	2000 KM ₇₉	2001 10 08.89502	00 57 58.09	+29 02 24.1	17.4 V	636
2000 KV ₇₄	2001 10 12.34258	01 00 06.24	+03 58 08.7		699	2000 KM ₇₉	2001 10 08.90741	00 57 57.57	+29 02 14.0	17.4 V	636
2000 KV ₇₄	2001 10 13.24553	00 59 20.94	+03 52 24.3	18.8	704	2000 KB ₈₀	2001 10 07.30258	01 24 40.71	+07 25 11.9	18.6	644
2000 KV ₇₄	2001 10 13.26117	00 59 20.09	+03 52 17.8	19.1	704	2000 KB ₈₀	2001 10 07.32318	01 24 39.59	+07 25 01.6	17.9	644
2000 KV ₇₄	2001 10 13.27691	00 59 19.33	+03 52 10.6	18.8	704	2000 KB ₈₀	2001 10 07.34366	01 24 38.48	+07 24 51.2	18.2	644
2000 KV ₇₄	2001 10 13.29257	00 59 18.49	+03 52 05.8	19.0	704	2000 KB ₈₀	2001 10 12.26597	01 20 19.54	+06 43 03.0	17.5 R	699
2000 KV ₇₄	2001 10 13.30846	00 59 17.65	+03 51 59.9	19.2	704	2000 KB ₈₀	2001 10 12.28935	01 20 18.25	+06 42 51.0		699
2000 KV ₇₄	2001 10 16.24771	00 56 52.00	+03 33 39.8	18.6	704	2000 KB ₈₀	2001 10 12.31277	01 20 16.98	+06 42 39.2		699
2000 KV ₇₄	2001 10 16.26343	00 56 51.23	+03 33 35.0	19.3	704	2000 KB ₈₀	2001 10 12.33629	01 20 15.68	+06 42 27.0		699
2000 KV ₇₄	2001 10 16.27915	00 56 50.49	+03 33 27.9	19.3	704	2000 KB ₈₀	2001 10 13.24778	01 19 27.07	+06 34 38.5	18.1	704
2000 KV ₇₄	2001 10 16.29487	00 56 49.61	+03 33 22.4	19.2	704	2000 KB ₈₀	2001 10 13.26342	01 19 26.22	+06 34 31.0	18.1	704
2000 KV ₇₄	2001 10 16.31062	00 56 48.80	+03 33 16.3	19.3	704	2000 KB ₈₀	2001 10 13.27917	01 19 25.31	+06 34 22.4	18.2	704
2000 KW ₇₄	2001 10 10.49616	02 55 57.84	+10 05 12.9	18.2	644	2000 KB ₈₀	2001 10 13.29482	01 19 24.46	+06 34 14.6	17.9	704
2000 KW ₇₄	2001 10 10.50676	02 55 57.38	+10 05 10.7	18.0	644	2000 KB ₈₀	2001 10 13.31072	01 19 23.56	+06 34 06.5	18.1	704
2000 KW ₇₄	2001 10 10.51725	02 55 56.95	+10 05 08.3	18.1	644	2000 KB ₈₀	2001 10 14.19444	01 18 36.63	+06 26 32.7	17.3 R	699
2000 KW ₇₄	2001 10 13.25486	02 54 03.69	+09 55 27.7	18.8	704	2000 KB ₈₀	2001 10 14.19918	01 18 36.36	+06 26 30.7		699
2000 KW ₇₄	2001 10 13.27038	02 54 02.96	+09 55 24.8	18.9	704	2000 KB ₈₀	2001 10 14.20386	01 18 36.08	+06 26 28.1		699
2000 KW ₇₄	2001 10 13.28753	02 54 02.22	+09 55 20.9	19.2	704	2000 KB ₈₀	2001 10 14.20855	01 18 35.84	+06 26 25.3		699
2000 KW ₇₄	2001 10 14.22521	02 53 20.53	+09 51 56.7	17.8 R	699	2000 KB ₈₀	2001 10 16.24927	01 16 46.61	+06 09 01.0	18.3	704
2000 KW ₇₄	2001 10 14.25333	02 53 19.21	+09 51 50.0		699	2000 KB ₈₀	2001 10 16.28072	01 16 44.86	+06 08 44.3	18.4	704
2000 KW ₇₄	2001 10 14.28149	02 53 17.90	+09 51 44.3		699	2000 KB ₈₀	2001 10 16.29644	01 16 43.96	+06 08 36.6	18.2	704
2000 KW ₇₄	2001 10 14.30972	02 53 16.54	+09 51 38.8		699	2000 KB ₈₀	2001 10 16.31219	01 16 43.08	+06 08 28.1	18.5	704
2000 KD ₇₅	2001 10 11.18515	23 21 37.21	-05 52 13.5	19.2	704	2000 KC ₈₀	2001 10 11.25476	23 58 08.09	-04 58 38.8	18.9	704
2000 KD ₇₅	2001 10 11.20167	23 21 36.68	-05 52 20.3	19.8	704	2000 KC ₈₀	2001 10 11.27138	23 58 07.26	-04 58 44.7	19.5	704
2000 KD ₇₅	2001 10 11.21791	23 21 36.07	-05 52 25.8	19.6	704	2000 KC ₈₀	2001 10 11.28782	23 58 06.47	-04 58 51.5	19.4	704
2000 KD ₇₅	2001 10 11.23026	23 21 35.70	-05 52 28.7	20.3	644	2000 KC ₈₀	2001 10 11.30404	23 58 05.66	-04 58 57.5	19.6	704
2000 KD ₇₅	2001 10 11.23413	23 21 35.47	-05 52 29.5	19.5	704	2000 KC ₈₀	2001 10 11.32024	23 58 04.89	-04 59 03.4	19.4	704
2000 KD ₇₅	2001 10 11.25148	23 21 34.92	-05 52 35.7	20.5	644	2000 KC ₈₀	2001 10 13.18510	23 56 40.51	-05 09 52.9	19.4	704
2000 KD ₇₅	2001 10 11.27262	23 21 34.16	-05 52 42.6	20.4	644	2000 KC ₈₀	2001 10 13.20060	23 56 39.88	-05 09 58.1	17.4	704
2000 KG ₇₅	2001 10 12.25431	01 26 05.58	+16 10 01.6	17.2 R	699	2000 KC ₈₀	2001 10 13.21694	23 56 39.05	-05 10 03.4	19.2	704
2000 KG ₇₅	2001 10 12.27765	01 26 04.43	+16 09 45.5		699	2000 KC ₈₀	2001 10 13.23367	23 56 38.22	-05 10 09.1	19.4	704
2000 KG ₇₅	2001 10 12.30104	01 26 03.31	+16 09 28.7		699	2000 KF ₈₀	2001 10 13.21020	20 52 52.73	+05 10 00.9	20.8	608
2000 KG ₇₅	2001 10 12.32454	01 26 02.14	+16 09 12.8		699	2000 KF ₈₀	2001 10 13.22084	20 52 52.84	+05 09 56.9	20.9	608
2000 KG ₇₅	2001 10 14.24821	01 24 32.91	+15 46 38.2	18.4	704	2000 KF ₈₀	2001 10 13.23149	20 52 52.94	+05 09 52.9	21.0	608
2000 KG ₇₅	2001 10 14.26391	01 24 32.17	+15 46 27.2	18.6	704	2000 KF ₈₀	2001 10 16.16262	20 53 35.00	+04 51 25.8	19.4	704
2000 KG ₇₅	2001 10 14.27971	01 24 31.39	+15 46 15.8	18.7	704	2000 KF ₈₀	2001 10 16.19416	20 53 35.48	+04 51 12.5	19.3	704
2000 KG ₇₅	2001 10 14.29577	01 24 30.68	+15 46 04.5	18.9	704	2000 KF ₈₀	2001 10 16.20995	20 53 35.76	+04 51 07.4	19.1	704
2000 KG ₇₅	2001 10 14.31143	01 24 29.88	+15 45 53.0	19.9	704	2000 KF ₈₀	2001 10 16.22573	20 53 36.04	+04 51 02.0	19.5	704
2000 KY ₇₅	2001 10 08.19732	21 10 14.59	-31 59 35.1	19.4	644	2000 KO ₈₁	2000 05 11.27504	15 09 27.06	-12 37 15.3	18.2 R	699
2000 KY ₇₅	2001 10 08.20774	21 10 14.74	-31 59 32.9	19.9	644	2000 KO ₈₁	2000 05 11.29406	15 09 25.97	-12 37 05.3		699
2000 KY ₇₅	2001 10 08.21833	21 10 14.84	-31 59 30.2	20.1	644	2000 KO ₈₁	2000 05 11.31305	15 09 24.88	-12 36 55.4		699
2000 KZ ₇₅	2000 05 06.27940	15 55 42.49	-03 47 48.3	18.8	704	2000 KO ₈₁	2000 05 11.31890	15 09 24.68	-12 36 51.6	17.6	704
2000 KZ ₇₅	2000 05 06.29156	15 55 41.90	-03 47 45.1	18.8	704	2000 KO ₈₁	2000 05 11.33048	15 09 23.89	-12 36 46.2	18.2	704
2000 KZ ₇₅	2000 05 06.31580	15 55 40.80	-03 47 39.5	18.8	704	2000 KO ₈₁	2000 05 11.33194	15 09 23.91	-12 36 44.8		699
2000 KZ ₇₅	2000 05 06.32789	15 55 40.35	-03 47 36.2	19.3	704	2000 KO ₈₁	2000 05 11.35365	15 09 22.78	-12 36 33.6	18.0	704
2000 KZ ₇₅	2000 06 24.27098	15 24 18.01	-03 35 08.5	20.0	608	2000 KO ₈₁	2000 05 11.36523	15 09 22.06	-12 36 27.8	17.7	704
2000 KZ ₇₅	2000 06 24.28213	15 24 17.80	-03 35 11.1	20.2	608	2000 KW ₈₁	2001 10 13.20536	00 43 08.75	+14 21 34.5	18.7 R	699
2000 KZ ₇₅	2000 06 24.29313	15 24 17.56	-03 35 12.6	20.6	608	2000 KW ₈₁	2001 10 13.22886	00 43 07.49	+14 21 25.0	</	

2000 LK ₁	2001 10 15.17484	23 42 20.36	-20 10 27.7	18.4	704	2000 LL ₄	2001 10 16.36729	02 34 27.14	+02 41 09.2	19.2	704
2000 LK ₁	2001 10 15.19033	23 42 19.87	-20 10 26.8	19.0	704	2000 LL ₄	2001 10 16.38352	02 34 26.46	+02 41 03.4	19.3	704
2000 LK ₁	2001 10 15.20576	23 42 19.34	-20 10 26.7	19.0	704	2000 LO ₄	2001 10 11.33796	02 25 11.57	-08 51 32.4	17.9	704
2000 LK ₁	2001 10 15.22146	23 42 18.88	-20 10 26.2	18.8	704	2000 LO ₄	2001 10 11.35417	02 25 10.85	-08 51 38.6	18.0	704
2000 LL ₁	2001 10 15.24988	00 48 43.20	-20 10 08.4	18.9	704	2000 LO ₄	2001 10 11.37065	02 25 10.15	-08 51 45.2	18.3	704
2000 LL ₁	2001 10 15.26609	00 48 42.32	-20 10 09.3	18.6	704	2000 LO ₄	2001 10 11.38684	02 25 09.46	-08 51 51.4	17.9	704
2000 LL ₁	2001 10 15.31416	00 48 39.63	-20 10 11.1	18.8	704	2000 LO ₄	2001 10 11.40302	02 25 08.76	-08 51 57.7	18.0	704
2000 LR ₁	2001 10 13.42520	01 59 42.90	+26 31 36.8	18.3	644	2000 LR ₄	2001 10 10.36336	01 39 54.15	+02 04 45.4	17.2	644
2000 LR ₁	2001 10 13.44615	01 59 41.82	+26 31 33.3	18.1	644	2000 LR ₄	2001 10 10.38465	01 39 53.09	+02 04 34.8	17.1	644
2000 LR ₁	2001 10 13.46725	01 59 40.78	+26 31 29.7	18.2	644	2000 LR ₄	2001 10 10.40577	01 39 52.04	+02 04 24.3	16.8	644
2000 LA ₂	2001 10 11.21545	23 35 14.65	-16 03 48.9	18.8	704	2000 LR ₄	2001 10 12.26986	01 38 22.66	+01 49 01.6	16.9 R	699
2000 LA ₂	2001 10 11.23154	23 35 14.09	-16 03 47.7	18.3	704	2000 LR ₄	2001 10 12.29325	01 38 21.44	+01 48 49.9		699
2000 LA ₂	2001 10 11.24694	23 35 13.55	-16 03 46.3	18.0	704	2000 LR ₄	2001 10 12.31670	01 38 20.26	+01 48 38.1		699
2000 LA ₂	2001 10 11.26273	23 35 12.86	-16 03 46.2	18.3	704	2000 LR ₄	2001 10 12.34021	01 38 19.11	+01 48 26.8		699
2000 LD ₂	2001 10 06.13539	22 13 14.41	+05 26 01.1	20.5	644	2000 LR ₄	2001 10 13.24512	01 37 35.22	+01 41 02.3	17.9	704
2000 LD ₂	2001 10 06.14597	22 13 14.15	+05 25 57.0	20.7	644	2000 LR ₄	2001 10 13.26169	01 37 34.34	+01 40 55.4	17.6	704
2000 LD ₂	2001 10 06.15664	22 13 13.89	+05 25 53.3	20.2	644	2000 LR ₄	2001 10 13.27754	01 37 33.52	+01 40 47.7	17.7	704
2000 LD ₂	2001 10 13.09647	22 11 02.07	+04 45 46.1	19.9	644	2000 LR ₄	2001 10 13.29431	01 37 32.68	+01 40 39.4	17.8	704
2000 LD ₂	2001 10 13.11748	22 11 01.73	+04 45 39.7	20.0	644	2000 LR ₄	2001 10 13.30978	01 37 31.89	+01 40 31.6	17.7	704
2000 LD ₂	2001 10 13.13960	22 11 01.39	+04 45 32.3	19.9	644	2000 LR ₄	2001 10 16.25098	01 35 07.32	+01 16 55.5	17.4	704
2000 LF ₂	2001 10 12.36393	03 44 15.42	+16 49 45.8	18.0 R	699	2000 LR ₄	2001 10 16.26670	01 35 06.48	+01 16 47.7	17.8	704
2000 LF ₂	2001 10 12.38578	03 44 14.94	+16 49 41.5		699	2000 LR ₄	2001 10 16.28242	01 35 05.71	+01 16 39.9	17.9	704
2000 LF ₂	2001 10 12.41826	03 44 14.37	+16 49 35.8		699	2000 LR ₄	2001 10 16.29815	01 35 04.89	+01 16 32.4	17.8	704
2000 LF ₂	2001 10 12.44030	03 44 13.98	+16 49 31.9		699	2000 LR ₄	2001 10 16.31389	01 35 04.07	+01 16 24.8	18.0	704
2000 LF ₂	2001 10 13.32684	03 44 00.08	+16 47 02.3	18.1	704	2000 LD ₅	2001 10 10.49616	02 55 35.97	+09 42 51.6	19.4	644
2000 LF ₂	2001 10 13.34272	03 43 59.76	+16 46 58.2	18.3	704	2000 LD ₅	2001 10 10.50676	02 55 35.55	+09 42 47.7	19.2	644
2000 LF ₂	2001 10 13.35893	03 43 59.43	+16 46 56.3	18.6	704	2000 LD ₅	2001 10 10.51725	02 55 35.12	+09 42 44.2	19.4	644
2000 LF ₂	2001 10 13.37518	03 43 59.06	+16 46 53.2	18.8	704	2000 LD ₅	2001 10 14.22521	02 53 04.90	+09 20 51.1	18.7 R	699
2000 LF ₂	2001 10 13.39098	03 43 58.78	+16 46 50.2	18.5	704	2000 LD ₅	2001 10 14.25333	02 53 03.64	+09 20 38.9		699
2000 LY ₂	2001 10 08.32895	04 21 58.03	+37 56 12.6	18.8	704	2000 LD ₅	2001 10 14.28149	02 53 02.48	+09 20 30.4		699
2000 LY ₂	2001 10 08.34438	04 21 57.65	+37 56 08.4	18.4	704	2000 LD ₅	2001 10 14.30972	02 53 01.20	+09 20 19.7		699
2000 LY ₂	2001 10 08.35981	04 21 57.33	+37 56 04.9	18.5	704	2000 LP ₅	2000 08 02.16220	17 28 53.30	-12 04 24.3	18.4	704
2000 LY ₂	2001 10 08.37535	04 21 56.98	+37 56 00.9	18.8	704	2000 LP ₅	2000 08 02.17654	17 28 53.35	-12 04 28.4	19.3	704
2000 LH ₃	2001 10 13.24883	02 12 40.89	+06 42 33.9	17.5	704	2000 LP ₅	2000 08 02.19086	17 28 53.36	-12 04 32.9	18.7	704
2000 LH ₃	2001 10 13.26542	02 12 40.14	+06 42 24.4	17.7	704	2000 LP ₅	2000 08 02.20516	17 28 53.38	-12 04 37.9	18.7	704
2000 LH ₃	2001 10 13.28123	02 12 39.46	+06 42 16.4	17.8	704	2000 LW ₅	2001 10 11.48950	02 14 50.22	+17 05 20.2	19.2	644
2000 LH ₃	2001 10 13.29803	02 12 38.65	+06 42 06.9	17.9	704	2000 LW ₅	2001 10 11.51659	02 14 48.72	+17 05 14.0	19.6	644
2000 LH ₃	2001 10 13.31347	02 12 38.00	+06 41 59.0	17.9	704	2000 LW ₅	2001 10 11.53686	02 14 47.60	+17 05 09.4	19.3	644
2000 LH ₃	2001 10 14.22911	02 11 58.20	+06 34 05.0	16.9 R	699	2000 LW ₅	2001 10 13.25387	02 13 14.18	+16 58 32.5	19.3	704
2000 LH ₃	2001 10 14.25724	02 11 56.94	+06 33 50.8		699	2000 LW ₅	2001 10 13.26951	02 13 13.35	+16 58 29.2	19.5	704
2000 LH ₃	2001 10 14.28541	02 11 55.62	+06 33 36.1		699	2000 LW ₅	2001 10 13.28527	02 13 12.48	+16 58 25.9	19.5	704
2000 LH ₃	2001 10 14.31364	02 11 54.34	+06 33 21.7		699	2000 LW ₅	2001 10 13.29905	02 13 11.77	+16 58 22.6	18.9 R	699
2000 LH ₃	2001 10 16.25482	02 10 27.93	+06 16 37.2	17.6	704	2000 LW ₅	2001 10 13.30116	02 13 11.51	+16 58 21.9	19.2	704
2000 LH ₃	2001 10 16.27054	02 10 27.17	+06 16 29.1	17.6	704	2000 LW ₅	2001 10 13.32334	02 13 10.32	+16 58 17.6		699
2000 LH ₃	2001 10 16.28626	02 10 26.43	+06 16 21.1	17.7	704	2000 LW ₅	2001 10 13.34766	02 13 08.92	+16 58 11.1		699
2000 LH ₃	2001 10 16.30200	02 10 25.68	+06 16 13.1	17.5	704	2000 LW ₅	2001 10 13.37808	02 13 07.25	+16 58 03.8		699
2000 LH ₃	2001 10 16.31774	02 10 24.94	+06 16 04.7	17.8	704	2000 LW ₅	2001 10 14.25317	02 12 18.78	+16 54 34.5	19.3	704
2000 LJ ₃	2001 10 02.38765	02 33 58.01	+10 23 41.1	17.8	644	2000 LW ₅	2001 10 14.26884	02 12 17.79	+16 54 30.6	19.8	704
2000 LJ ₃	2001 10 02.39923	02 33 57.64	+10 23 36.3	17.8	644	2000 LW ₅	2001 10 14.28503	02 12 16.96	+16 54 26.9	19.9	704
2000 LJ ₃	2001 10 02.41437	02 33 57.09	+10 23 30.2	18.7	644	2000 LW ₅	2001 10 14.30069	02 12 16.02	+16 54 21.8	20.0	704
2000 LJ ₃	2001 10 13.25067	02 27 07.18	+09 05 01.1	17.6	704	2000 LW ₅	2001 10 14.31633	02 12 15.14	+16 54 18.3	20.2	704
2000 LJ ₃	2001 10 13.26726	02 27 06.42	+09 04 54.2	17.7	704	2000 LX ₅	2001 10 08.27100	22 09 51.81	-25 04 23.8	19.0	644
2000 LJ ₃	2001 10 13.28350	02 27 05.71	+09 04 46.4	17.6	704	2000 LX ₅	2001 10 08.28509	22 09 51.53	-25 04 19.3	19.1	644
2000 LJ ₃	2001 10 13.29987	02 27 04.98	+09 04 39.1	17.4	704	2000 LX ₅	2001 10 08.29699	22 09 51.34	-25 04 19.2	19.0	644
2000 LJ ₃	2001 10 13.31532	02 27 04.27	+09 04 31.9	17.6	704	2000 LX ₅	2001 10 08.30690	22 09 51.17	-25 04 16.0	20.0	644
2000 LJ ₃	2001 10 14.22288	02 26 24.80	+08 57 40.1	17.0 R	699	2000 LX ₅	2001 10 08.31732	22 09 51.01	-25 04 15.6	19.5	644
2000 LJ ₃	2001 10 14.25098	02 26 23.48	+08 57 27.8		699	2000 LX ₅	2001 10 08.32740	22 09 50.83	-25 04 12.0	19.3	644
2000 LJ ₃	2001 10 14.27915	02 26 22.23	+08 57 15.0		699	2000 LQ ₆	2001 09 23.33469	01 51 12.64	+03 28 55.6	18.8 R	683
2000 LJ ₃	2001 10 14.30737	02 26 20.92	+08 57 02.1		699	2000 LQ ₆	2001 09 23.34583	01 51 12.06	+03 28 50.0	18.9 R	683
2000 LK ₃	2000 05 05.39330	17 29 33.92	-11 51 37.6	18.3	704	2000 LQ ₆	2001 09 23.36050	01 51 11.62	+03 28 44.8	19.2 R	683
2000 LK ₃	2000 05 05.40537	17 29 33.73	-11 51 31.3	18.7	704	2000 LQ ₆	2001 09 25.32842	01 50 02.84	+03 15 49.8	19.3 R	683
2000 LK ₃	2000 05 05.41732	17 29 33.57	-11 51 24.6	18.5	704	2000 LQ ₆	2001 09 25.34049	01 50 02.36	+03 15 43.7	18.8 R	683
2000 LK ₃	2000 05 05.42928	17 29 33.33	-11 51 18.8	18.3	704	2000 LQ ₆	2001 09 25.35389	01 50 01.94	+03 15 37.2	18.8 R	683
2000 LK ₃	2000 05 05.44125	17 29 33.13	-11 51 12.9	18.8	704	2000 LQ ₆	2001 10 13.24501	01 35 38.45	+01 09 54.0	17.7	704
2000 LK ₃	2000 07 06.23952	16 46 18.20	-05 56 43.5	16.7	704	2000 LQ ₆	2001 10 13.26157	01 35 37.46	+01 09 46.7	17.3	704
2000 LK ₃	2000 07 06.25192	16 46 17.48	-05 56 43.2	16.2	704	2000 LQ ₆	2001 10 13.27743	01 35 37.19	+01 09 31.1	18.7	704
2000 LK ₃	2000 07 06.26457	16 46 17.71	-05 56 42.8	16.7	704	2000 LQ ₆	2001 10 13.29420	01 35 35.52	+01 09 33.4	18.3	704
2000 LK ₃	2000 07 06.27697	16 46 16.98	-05 56 42.5	16.1	704	2000 LQ ₆	2001 10 13.30967	01 35 34.63	+01 09 27.4	17.8	704
2000 LD ₄	2001 10 11.27805	01 37 21.00	-15 24 16.4	16.7	704	2000 LQ ₆	2001 10 16.26184	01 32 46.49	+00 49 29.4	17.9	704
2000 LD ₄	2001 10 11.29350	01 37 20.20	-15 24 23.6	16.6	704	2000 LQ ₆	2001 10 16.27843	01 32 45.52	+00 49 22.5	17.9	704
2000 LD ₄	2001 10 11.31014	01 37 19.32	-15 24 31.2	17.1							

2000 LU ₇	2001 10 13.00211	03 07 14.22	+25 35 20.1	16.7 R	628	2000 LP ₉	2001 10 13.19362	00 29 44.98	+04 19 12.6	18.5	704
2000 LU ₇	2001 10 13.01389	03 07 13.95	+25 35 14.0	16.8 R	628	2000 LP ₉	2001 10 13.19905	00 29 44.76	+04 19 11.8	17.8 R	699
2000 LU ₇	2001 10 13.02568	03 07 13.63	+25 35 07.6	16.8 R	628	2000 LP ₉	2001 10 13.20951	00 29 44.24	+04 19 08.0	18.5	704
2000 LU ₇	2001 10 13.03747	03 07 13.44	+25 35 01.1	16.6 R	628	2000 LP ₉	2001 10 13.22263	00 29 43.74	+04 19 04.0		699
2000 LU ₇	2001 10 14.25799	03 06 47.80	+25 24 02.0	16.3	704	2000 LP ₉	2001 10 13.22539	00 29 43.55	+04 19 03.3	18.3	704
2000 LU ₇	2001 10 14.27366	03 06 47.42	+25 23 53.4	16.4	704	2000 LP ₉	2001 10 13.24125	00 29 42.85	+04 18 58.4	18.4	704
2000 LU ₇	2001 10 14.28984	03 06 47.01	+25 23 44.7	16.7	704	2000 LP ₉	2001 10 13.24602	00 29 42.64	+04 18 57.2		699
2000 LU ₇	2001 10 14.30550	03 06 46.62	+25 23 36.1	16.5	704	2000 LP ₉	2001 10 13.25869	00 29 42.05	+04 18 53.2	18.1 V	691
2000 LU ₇	2001 10 14.32115	03 06 46.23	+25 23 27.4	16.5	704	2000 LP ₉	2001 10 13.26944	00 29 41.58	+04 18 50.3		699
2000 LB ₈	1998 12 17.29452	06 01 59.81	+23 57 17.5	19.0	704	2000 LP ₉	2001 10 13.27964	00 29 41.11	+04 18 46.8	18.3 V	691
2000 LB ₈	1998 12 17.31775	06 01 58.14	+23 57 13.1	18.9	704	2000 LP ₉	2001 10 13.30094	00 29 40.15	+04 18 40.7	18.2 V	691
2000 LB ₈	1998 12 17.34089	06 01 56.50	+23 57 10.4	19.9	704	2000 LP ₉	2001 10 14.21965	00 29 00.59	+04 14 03.7	18.2 V	691
2000 LB ₈	1998 12 17.36402	06 01 54.62	+23 57 06.4	19.8	704	2000 LP ₉	2001 10 14.24056	00 28 59.66	+04 13 57.5	18.1 V	691
2000 LB ₈	2001 09 22.36644	02 55 25.82	+23 30 51.9	19.7	704	2000 LP ₉	2001 10 14.26147	00 28 58.73	+04 13 51.1	18.1 V	691
2000 LB ₈	2001 09 22.38143	02 55 25.55	+23 30 52.0	19.7	704	2000 LP ₉	2001 10 16.24557	00 27 34.61	+04 04 02.9	18.2	704
2000 LB ₈	2001 09 22.39568	02 55 25.22	+23 30 52.4	19.9	704	2000 LP ₉	2001 10 16.26129	00 27 33.91	+04 03 58.6	18.5	704
2000 LB ₈	2001 10 13.29278	02 43 14.74	+22 56 52.7	18.7 R	699	2000 LP ₉	2001 10 16.27701	00 27 33.22	+04 03 53.8	18.8	704
2000 LB ₈	2001 10 13.31707	02 43 13.33	+22 56 47.5		699	2000 LP ₉	2001 10 16.29274	00 27 32.58	+04 03 49.2	18.4	704
2000 LB ₈	2001 10 13.34137	02 43 12.12	+22 56 43.5		699	2000 LP ₉	2001 10 16.30848	00 27 31.90	+04 03 44.5	18.6	704
2000 LB ₈	2001 10 13.37186	02 43 10.42	+22 56 36.7		699	2000 LT ₉	2001 10 13.17091	23 30 09.88	-01 31 56.4	19.1	704
2000 LB ₈	2001 10 14.25553	02 42 24.88	+22 53 26.6	19.0	704	2000 LT ₉	2001 10 13.18704	23 30 09.32	-01 32 00.2	19.2	704
2000 LB ₈	2001 10 14.27120	02 42 24.03	+22 53 23.2	19.4	704	2000 LT ₉	2001 10 13.20374	23 30 08.77	-01 32 04.0	19.1	704
2000 LB ₈	2001 10 14.28738	02 42 23.15	+22 53 19.8	19.3	704	2000 LT ₉	2001 10 13.21964	23 30 08.25	-01 32 06.8	19.4	704
2000 LB ₈	2001 10 14.30304	02 42 22.31	+22 53 16.4	19.1	704	2000 LT ₉	2001 10 13.23550	23 30 07.70	-01 32 11.4	19.2	704
2000 LB ₈	2001 10 14.31869	02 42 21.47	+22 53 13.0	19.2	704	2000 LA ₁₀	2000 05 11.38614	17 58 25.41	-12 32 17.6	17.6	704
2000 LC ₈	2001 10 07.35555	01 33 55.22	+11 52 20.5	19.1	644	2000 LA ₁₀	2000 05 11.39771	17 58 24.98	-12 32 27.3	17.6	704
2000 LC ₈	2001 10 07.35674	01 33 55.12	+11 52 19.6	19.6	644	2000 LA ₁₀	2000 05 11.40924	17 58 24.64	-12 32 37.2	17.6	704
2000 LC ₈	2001 10 07.37575	01 33 54.07	+11 52 14.4	19.3	644	2000 LA ₁₀	2000 05 11.43229	17 58 23.70	-12 32 57.8	17.8	704
2000 LC ₈	2001 10 07.37810	01 33 53.93	+11 52 13.3	19.6	644	2000 LJ ₁₀	2001 10 14.16833	22 58 13.12	+00 28 00.2	19.4	704
2000 LC ₈	2001 10 07.39693	01 33 52.88	+11 52 08.3	19.2	644	2000 LJ ₁₀	2001 10 14.18405	22 58 12.72	+00 27 55.1	19.9	704
2000 LC ₈	2001 10 07.39929	01 33 52.73	+11 52 07.0	19.6	644	2000 LJ ₁₀	2001 10 14.19977	22 58 12.31	+00 27 49.2	19.8	704
2000 LC ₈	2001 10 12.26053	01 29 23.26	+11 26 54.1	18.5 R	699	2000 LO ₁₀	2001 10 13.30439	00 49 08.32	+18 57 24.8	18.8	644
2000 LC ₈	2001 10 12.28387	01 29 21.96	+11 26 47.3		699	2000 LO ₁₀	2001 10 13.32555	00 49 07.41	+18 57 15.9	18.7	644
2000 LC ₈	2001 10 12.30729	01 29 20.58	+11 26 38.9		699	2000 LO ₁₀	2001 10 13.34663	00 49 06.51	+18 57 06.8	18.7	644
2000 LC ₈	2001 10 12.33080	01 29 19.20	+11 26 32.0		699	2000 LU ₁₀	2001 10 11.26769	01 47 29.16	-06 23 39.9	18.9	704
2000 LC ₈	2001 10 13.24868	01 28 27.55	+11 21 37.3	18.7	704	2000 LU ₁₀	2001 10 11.28414	01 47 28.29	-06 23 46.9	19.0	704
2000 LC ₈	2001 10 13.26433	01 28 26.64	+11 21 31.9	18.8	704	2000 LU ₁₀	2001 10 11.30033	01 47 27.48	-06 23 54.1	19.0	704
2000 LC ₈	2001 10 13.29573	01 28 24.82	+11 21 21.3	19.5	704	2000 LU ₁₀	2001 10 11.31655	01 47 26.68	-06 24 01.7	18.8	704
2000 LC ₈	2001 10 13.31163	01 28 23.88	+11 21 16.3	19.0	704	2000 LU ₁₀	2001 10 11.33298	01 47 25.80	-06 24 08.9	18.5	704
2000 LQ ₈	2001 08 11.47142	23 11 19.45	-16 09 35.5	19.7	608	2000 LV ₁₀	2001 10 16.33150	04 41 14.74	+03 58 18.9	19.2	704
2000 LQ ₈	2001 08 11.48203	23 11 19.04	-16 09 38.9	20.0	608	2000 LV ₁₀	2001 10 16.34724	04 41 14.47	+03 58 12.5	19.6	704
2000 LQ ₈	2001 08 11.49286	23 11 18.60	-16 09 42.4	20.0	608	2000 LV ₁₀	2001 10 16.36300	04 41 14.24	+03 58 05.6	19.3	704
2000 LQ ₈	2001 10 10.16468	22 27 28.04	-19 13 20.4	19.6	644	2000 LB ₁₁	2001 10 13.17099	23 11 31.78	+11 57 04.9	18.0	644
2000 LQ ₈	2001 10 10.17527	22 27 27.81	-19 13 19.6	19.6	644	2000 LB ₁₁	2001 10 13.19199	23 11 31.23	+11 56 50.2	17.3	644
2000 LQ ₈	2001 10 10.18583	22 27 27.54	-19 13 19.2	19.4	644	2000 LB ₁₁	2001 10 13.21298	23 11 30.71	+11 56 35.4	17.4	644
2000 LQ ₈	2001 10 11.11602	22 27 07.57	-19 12 09.2	19.9	644	2000 LE ₁₁	2001 10 11.34155	03 02 30.25	-05 23 13.6	16.8	704
2000 LQ ₈	2001 10 11.13839	22 27 07.05	-19 12 07.2	19.7	644	2000 LE ₁₁	2001 10 11.35777	03 02 29.77	-05 23 23.3	16.9	704
2000 LQ ₈	2001 10 11.15971	22 27 06.58	-19 12 05.6	19.6	644	2000 LE ₁₁	2001 10 11.37424	03 02 29.28	-05 23 33.0	17.2	704
2000 LA ₉	1998 12 15.37456	05 42 22.09	+18 50 02.1	18.4	704	2000 LE ₁₁	2001 10 11.39040	03 02 28.81	-05 23 42.7	17.0	704
2000 LA ₉	1998 12 15.38958	05 42 20.84	+18 50 02.3	19.1	704	2000 LE ₁₁	2001 10 11.40660	03 02 28.35	-05 23 52.1	17.1	704
2000 LA ₉	1998 12 15.40439	05 42 19.93	+18 50 03.0	19.1	704	2000 LH ₁₁	2001 10 13.41105	01 36 05.01	+25 41 12.2	17.6	644
2000 LA ₉	1998 12 15.41923	05 42 18.93	+18 50 02.6	19.0	704	2000 LH ₁₁	2001 10 13.43221	01 36 03.92	+25 40 57.2	17.7	644
2000 LA ₉	1998 12 15.43409	05 42 17.95	+18 50 07.2	19.0	704	2000 LH ₁₁	2001 10 13.45327	01 36 02.84	+25 40 42.3	17.5	644
2000 LA ₉	2001 09 17.32744	02 13 30.76	+06 32 46.2	19.3 R	699	2000 LL ₁₁	2001 10 14.34833	04 07 43.61	-03 11 33.7	18.1 R	699
2000 LA ₉	2001 09 17.35491	02 13 29.99	+06 32 38.9		699	2000 LL ₁₁	2001 10 14.37586	04 07 42.84	-03 11 44.0		699
2000 LA ₉	2001 09 17.38245	02 13 29.18	+06 32 31.6		699	2000 LL ₁₁	2001 10 14.40351	04 07 42.02	-03 11 53.3		699
2000 LA ₉	2001 09 17.41005	02 13 28.37	+06 32 23.0		699	2000 LL ₁₁	2001 10 14.43119	04 07 41.29	-03 12 02.6		699
2000 LA ₉	2001 10 10.39627	01 57 26.01	+04 26 36.3	18.9	644	2000 LL ₁₁	2001 10 16.34437	04 06 45.39	-03 23 16.1	18.2	704
2000 LA ₉	2001 10 10.41751	01 57 24.81	+04 26 28.9	18.9	644	2000 LL ₁₁	2001 10 16.35987	04 06 44.89	-03 23 21.5	19.0	704
2000 LA ₉	2001 10 10.43854	01 57 23.63	+04 26 21.0	19.0	644	2000 LL ₁₁	2001 10 16.37559	04 06 44.38	-03 23 27.9	18.9	704
2000 LA ₉	2001 10 16.25290	01 51 58.64	+03 52 01.7	18.4	704	2000 LL ₁₁	2001 10 16.39262	04 06 43.89	-03 23 33.5	18.6	704
2000 LA ₉	2001 10 16.26862	01 51 57.69	+03 51 57.1	18.8	704	2000 LL ₁₁	2001 10 16.40821	04 06 43.37	-03 23 39.2	19.0	704
2000 LA ₉	2001 10 16.28434	01 51 56.77	+03 51 51.3	18.4	704	2000 LM ₁₁	2001 08 04.43502	02 00 31.97	+01 28 28.8	17.4	644
2000 LA ₉	2001 10 16.30007	01 51 55.80	+03 51 45.2	18.7	704	2000 LM ₁₁	2001 08 04.44568	02 00 32.62	+01 28 26.6	17.6	644
2000 LA ₉	2001 10 16.31581	01 51 54.97	+03 51 41.3	19.2	704	2000 LM ₁₁	2001 08 04.45681	02 00 33.27	+01 28 24.2	17.5	644
2000 LF ₉	2001 10 13.39060	03 37 06.89	+13 43 42.5	18.4 R	699	2000 LM ₁₁	2001 08 30.37055	02 20 31.47	-01 12 40.4	17.6	644
2000 LF ₉	2001 10 13.41558	03 37 06.00	+13 43 38.4		699	2000 LM ₁₁	2001 08 30.39299	02 20 32.08	-01 12 52.5	17.4	644
2000 LF ₉	2001 10 13.44063	03 37 05.13	+13 43 33.3		699	2000 LM ₁₁	2001 08 30.41380	02 20 32.65	-01 13 03.6	17.4	644
2000 LF ₉	2001 10 13.46557	03 37 04.14	+13 43 28.9		699	2000 LM ₁₁	2001 10 11.33762	02 16 22.27	-09 18 29.6	16.6	704
2000 LG ₉	2001 10 13.24779	02 03 05.31	+06 28 57.2	18.7	704	2000 LM ₁₁	2001 10 11.35382	02 16 21.63	-09 18 40.6	16.8	704
2000 LG ₉	2001 10 13.26438	02 03									

2000 LA ₁₃	2001 10 11.26527	01 22 00.92	-10 02 59.1	17.3	704	2000 LN ₁₆	2001 10 16.34859	05 00 27.99	+06 59 50.7	19.2	704
2000 LA ₁₃	2001 10 11.28170	01 22 00.16	-10 03 04.8	17.1	704	2000 LN ₁₆	2001 10 16.36435	05 00 27.91	+06 59 43.8	19.1	704
2000 LA ₁₃	2001 10 11.29791	01 21 59.39	-10 03 10.0	17.2	704	2000 LN ₁₆	2001 10 16.38058	05 00 27.77	+06 59 36.7	18.8	704
2000 LA ₁₃	2001 10 11.31413	01 21 58.63	-10 03 15.6	17.1	704	2000 LN ₁₆	2001 10 16.39678	05 00 27.68	+06 59 28.4	18.9	704
2000 LA ₁₃	2001 10 11.33056	01 21 57.84	-10 03 21.0	17.1	704	2000 LP ₁₆	2001 10 11.33645	03 31 33.69	+13 29 49.9	18.9 V	333
2000 LC ₁₃	2001 10 14.99412	02 30 15.68	-00 06 24.6	19.4 V	209	2000 LP ₁₆	2001 10 11.35705	03 31 32.98	+13 29 41.2	18.3 V	333
2000 LC ₁₃	2001 10 15.02086	02 30 14.38	-00 06 32.1	19.7 V	209	2000 LP ₁₆	2001 10 11.37794	03 31 32.34	+13 29 31.8	18.4 V	333
2000 LC ₁₃	2001 10 15.04768	02 30 13.04	-00 06 40.7	19.4 V	209	2000 LP ₁₆	2001 10 12.38454	03 30 59.44	+13 22 19.0	18.6 V	333
2000 LC ₁₃	2001 10 16.95930	02 28 40.55	-00 15 56.4	19.3 V	209	2000 LP ₁₆	2001 10 12.40573	03 30 58.64	+13 22 10.9	19.4 V	333
2000 LC ₁₃	2001 10 16.98645	02 28 39.16	-00 16 04.4	19.5 V	209	2000 LP ₁₆	2001 10 12.44774	03 30 57.25	+13 21 51.8	18.5 V	333
2000 LC ₁₃	2001 10 17.01344	02 28 37.82	-00 16 11.9	19.5 V	209	2000 LP ₁₆	2001 10 13.32510	03 30 27.50	+13 15 30.8	19.1	704
2000 LL ₁₃	2001 10 12.36157	04 15 11.16	+17 20 37.2	18.4 R	699	2000 LP ₁₆	2001 10 13.34093	03 30 26.97	+13 15 23.4	19.4	704
2000 LL ₁₃	2001 10 12.38344	04 15 10.73	+17 20 32.0		699	2000 LP ₁₆	2001 10 13.35734	03 30 26.34	+13 15 16.9	19.0	704
2000 LL ₁₃	2001 10 12.41593	04 15 10.01	+17 20 23.4		699	2000 LP ₁₆	2001 10 13.38982	03 30 25.23	+13 15 02.7	18.6 R	699
2000 LL ₁₃	2001 10 12.43797	04 15 09.58	+17 20 18.1		699	2000 LP ₁₆	2001 10 13.41480	03 30 24.33	+13 14 51.5		699
2000 LL ₁₃	2001 10 13.33060	04 14 52.07	+17 16 36.1	19.0	704	2000 LP ₁₆	2001 10 13.43986	03 30 23.41	+13 14 40.6		699
2000 LL ₁₃	2001 10 13.34641	04 14 51.80	+17 16 31.0	19.8	704	2000 LP ₁₆	2001 10 13.46479	03 30 22.49	+13 14 30.0		699
2000 LL ₁₃	2001 10 13.36262	04 14 51.38	+17 16 28.0	19.7	704	2000 LQ ₁₆	2001 10 10.45242	02 32 54.83	+04 55 22.6	19.0	644
2000 LL ₁₃	2001 10 13.37886	04 14 51.07	+17 16 21.3	19.5	704	2000 LQ ₁₆	2001 10 10.47840	02 32 53.58	+04 55 11.6	18.5	644
2000 LL ₁₃	2001 10 13.39466	04 14 50.69	+17 16 20.7	19.7	704	2000 LQ ₁₆	2001 10 10.49976	02 32 52.56	+04 55 02.7	18.8	644
2000 LR ₁₃	2001 10 05.30681	23 57 24.79	-05 17 04.8	19.7	644	2000 LQ ₁₆	2001 10 14.22755	02 29 52.74	+04 29 09.2	18.5 R	699
2000 LR ₁₃	2001 10 05.32835	23 57 23.93	-05 17 13.1	18.6	644	2000 LQ ₁₆	2001 10 14.25568	02 29 51.37	+04 28 57.8		699
2000 LR ₁₃	2001 10 05.34954	23 57 23.03	-05 17 21.9	18.7	644	2000 LQ ₁₆	2001 10 14.28385	02 29 49.92	+04 28 46.6		699
2000 LR ₁₃	2001 10 11.25476	23 53 48.18	-05 53 45.1	19.0	704	2000 LQ ₁₆	2001 10 14.31207	02 29 48.43	+04 28 34.0		699
2000 LR ₁₃	2001 10 11.27138	23 53 47.60	-05 53 52.6	19.5	704	2000 LQ ₁₆	2001 10 16.31960	02 28 05.85	+04 14 42.4	18.7	704
2000 LR ₁₃	2001 10 11.28782	23 53 47.01	-05 53 57.1	19.5	704	2000 LQ ₁₆	2001 10 16.35107	02 28 04.13	+04 14 29.4	18.7	704
2000 LR ₁₃	2001 10 13.30404	23 53 46.42	-05 54 00.7	19.2	704	2000 LQ ₁₆	2001 10 16.36683	02 28 03.30	+04 14 22.4	18.9	704
2000 LR ₁₃	2001 10 13.16890	23 52 43.72	-06 04 35.8	18.4	704	2000 LQ ₁₆	2001 10 16.38306	02 28 02.36	+04 14 16.5	18.8	704
2000 LR ₁₃	2001 10 13.18487	23 52 43.11	-06 04 41.2	18.7	704	2000 LU ₁₆	2001 10 14.17002	23 16 58.85	+03 40 30.6	18.7	704
2000 LR ₁₃	2001 10 13.20037	23 52 42.62	-06 04 46.8	18.9	704	2000 LU ₁₆	2001 10 14.18574	23 16 58.39	+03 40 22.3	18.6	704
2000 LR ₁₃	2001 10 13.21671	23 52 42.12	-06 04 52.1	18.9	704	2000 LU ₁₆	2001 10 14.20146	23 16 57.94	+03 40 14.4	19.1	704
2000 LR ₁₃	2001 10 13.23345	23 52 41.49	-06 04 57.4	18.8	704	2000 LU ₁₆	2001 10 14.21721	23 16 57.50	+03 40 06.3	18.7	704
2000 LY ₁₃	1996 05 21.40263	14 20 04.64	-17 22 36.0	17.1 V	566	2000 LU ₁₆	2001 10 14.23298	23 16 56.99	+03 39 57.9	18.9	704
2000 LY ₁₃	1996 05 21.44894	14 20 02.91	-17 21 57.9	16.9 V	566	2000 LU ₁₆	2001 10 16.17507	23 16 05.60	+03 23 28.0	19.5	704
2000 LY ₁₃	1996 05 21.46730	14 20 02.25	-17 21 42.4	16.9 V	566	2000 LU ₁₆	2001 10 16.19084	23 16 05.20	+03 23 19.4	19.7	704
2000 LY ₁₃	1997 10 29.24658	02 29 21.47	+21 20 56.0	18.9	704	2000 LU ₁₆	2001 10 16.22242	23 16 04.34	+03 23 03.4	19.6	704
2000 LY ₁₃	1997 10 29.26709	02 29 20.08	+21 20 44.8		704	2000 LU ₁₆	2001 10 16.23820	23 16 03.93	+03 22 55.1	19.8	704
2000 LY ₁₃	1997 10 29.28734	02 29 18.84	+21 20 32.7		704	2000 LH ₁₇	2001 09 23.36311	02 16 10.60	+03 23 04.3	18.7 R	683
2000 LY ₁₃	1997 10 29.30766	02 29 17.62	+21 20 22.4	19.3	704	2000 LH ₁₇	2001 09 23.37446	02 16 10.30	+03 22 56.8	18.8 R	683
2000 LY ₁₃	1997 10 29.32819	02 29 16.46	+21 20 11.2	19.0	704	2000 LH ₁₇	2001 09 25.34588	02 15 15.13	+03 07 50.3	19.1 R	683
2000 LY ₁₃	2000 07 11.33899	19 00 51.08	-01 09 35.3	17.0	704	2000 LH ₁₇	2001 09 25.35702	02 15 14.75	+03 07 44.2	18.9 R	683
2000 LY ₁₃	2000 07 11.35139	19 00 50.37	-01 09 31.4	17.1	704	2000 LH ₁₇	2001 09 25.37214	02 15 14.29	+03 07 38.4	18.7 R	683
2000 LY ₁₃	2000 07 11.37616	19 00 49.01	-01 09 25.8	17.1	704	2000 LH ₁₇	2001 09 26.34280	02 14 44.73	+03 00 04.7	19.1 R	683
2000 LY ₁₃	2000 08 03.22538	18 45 02.04	-00 57 24.3	16.8	704	2000 LH ₁₇	2001 09 26.35393	02 14 44.39	+02 59 57.4	18.7 R	683
2000 LY ₁₃	2000 08 03.23967	18 45 01.66	-00 57 26.5	17.2	704	2000 LH ₁₇	2001 09 26.36579	02 14 43.88	+02 59 50.6	18.8 R	683
2000 LY ₁₃	2000 08 03.25396	18 45 01.27	-00 57 28.3	17.3	704	2000 LH ₁₇	2001 10 10.39991	02 05 04.56	+01 04 46.5	18.4	644
2000 LY ₁₃	2000 08 03.26816	18 45 00.90	-00 57 30.4	16.9	704	2000 LH ₁₇	2001 10 10.42095	02 05 03.47	+01 04 36.1	18.3	644
2000 LY ₁₃	2000 08 03.28247	18 45 00.52	-00 57 32.6	17.2	704	2000 LH ₁₇	2001 10 10.44202	02 05 02.39	+01 04 25.7	18.5	644
2000 LY ₁₃	2001 10 09.48643	04 48 53.01	+22 36 13.1	19.2 V	691	2000 LH ₁₇	2001 10 14.23770	02 01 47.47	+00 33 23.0	17.4 R	699
2000 LY ₁₃	2001 10 09.49508	04 48 52.94	+22 36 11.1	19.2 V	691	2000 LH ₁₇	2001 10 14.26584	02 01 45.94	+00 33 10.0		699
2000 LY ₁₃	2001 10 09.50362	04 48 52.88	+22 36 09.2	19.2 V	691	2000 LH ₁₇	2001 10 14.29403	02 01 44.40	+00 32 56.4		699
2000 LY ₁₃	2001 10 13.33284	04 48 18.27	+22 21 10.8	19.1	704	2000 LH ₁₇	2001 10 14.32227	02 01 42.84	+00 32 42.3		699
2000 LY ₁₃	2001 10 13.34896	04 48 18.07	+22 21 06.2	19.8	704	2000 LH ₁₇	2001 10 16.26464	01 59 58.76	+00 17 13.1	18.4	704
2000 LY ₁₃	2001 10 13.36485	04 48 17.86	+22 21 02.8	19.9	704	2000 LH ₁₇	2001 10 16.28162	01 59 57.81	+00 17 05.0	18.2	704
2000 LY ₁₃	2001 10 13.39690	04 48 17.36	+22 20 53.8	19.2	704	2000 LH ₁₇	2001 10 16.29900	01 59 56.82	+00 16 56.8	18.4	704
2000 LK ₁₄	2001 10 13.29200	02 44 33.91	+26 01 59.0	15.9 R	699	2000 LH ₁₇	2001 10 16.31504	01 59 55.92	+00 16 48.7	18.5	704
2000 LK ₁₄	2001 10 13.31628	02 44 33.21	+26 01 47.0		699	2000 LH ₁₇	2001 10 16.33156	01 59 54.97	+00 16 41.3	18.3	704
2000 LK ₁₄	2001 10 13.34058	02 44 32.51	+26 01 34.9		699	2000 LH ₁₇	2001 10 16.93900	01 59 22.08	+00 11 51.9	18.8 V	209
2000 LK ₁₄	2001 10 13.37107	02 44 31.64	+26 01 19.6		699	2000 LH ₁₇	2001 10 16.96615	01 59 20.57	+00 11 39.0	18.4 V	209
2000 LN ₁₄	2001 10 16.32698	03 55 25.16	+03 43 35.4	17.0	704	2000 LH ₁₇	2001 10 16.99313	01 59 19.03	+00 11 26.6	18.5 V	209
2000 LN ₁₄	2001 10 16.34271	03 55 24.65	+03 43 36.4	17.2	704	2000 LO ₁₇	2001 10 13.41004	06 47 13.08	+21 45 41.7	17.9	704
2000 LN ₁₄	2001 10 16.35847	03 55 24.10	+03 43 38.4	17.3	704	2000 LO ₁₇	2001 10 13.42585	06 47 13.64	+21 45 44.6	17.9	704
2000 LN ₁₄	2001 10 16.37423	03 55 23.54	+03 43 39.4	17.4	704	2000 LO ₁₇	2001 10 13.44166	06 47 14.21	+21 45 47.1	18.1	704
2000 LN ₁₄	2001 10 16.39064	03 55 22.96	+03 43 40.6	17.3	704	2000 LO ₁₇	2001 10 13.45782	06 47 14.78	+21 45 49.7	18.0	704
2000 LR ₁₄	2001 10 10.36222	01 37 41.96	+02 41 05.2	18.9	644	2000 LO ₁₇	2001 10 13.47363	06 47 15.32	+21 45 52.4	18.0	704
2000 LR ₁₄	2001 10 10.38343	01 37 40.79	+02 40 58.9	18.8	644	2000 LU ₁₇	2001 10 12.35762	03 46 24.68	+19 48 35.3	18.1 R	699
2000 LR ₁₄	2001 10 10.40463	01 37 39.61	+02 40 52.5	18.6	644	2000 LU ₁₇	2001 10 12.37954	03 46 24.08	+19 48 28.9		699
2000 LR ₁₄	2001 10 12.26986	01 35 59.71	+02 31 38.0	18.4 R	699	2000 LU ₁₇	2001 10 12.41205	03 46 23.18	+19 48 20.1		699
2000 LR ₁₄	2001 10 12.29325	01 35 58.36	+02 31 31.1		699	2000 LU ₁₇	2001 10 12.43408	03 46 22.56	+19 48 13.8		699
2000 LR ₁₄	2001 10 12.31670	01 35 57.08	+02 31 24.8		699	2000 LU ₁₇	2001 10 13.32751</				

2000 LN ₁₈	1997 12 26.49460	04 17 45.41	+15 43 27.0	18.1 V	566	2000 LB ₂₃	2001 10 12.25898	01 12 55.71	+14 22 34.7	18.3 R	699
2000 LN ₁₈	1997 12 26.50402	04 17 45.03	+15 43 25.2	18.0 V	566	2000 LB ₂₃	2001 10 12.28233	01 12 54.58	+14 22 25.9		699
2000 LN ₁₈	1999 02 26.30347	12 49 18.11	-13 36 22.0	18.0	704	2000 LB ₂₃	2001 10 12.30572	01 12 53.39	+14 22 16.3		699
2000 LN ₁₈	1999 02 26.31389	12 49 17.78	-13 36 20.1	18.0	704	2000 LB ₂₃	2001 10 12.32923	01 12 52.28	+14 22 07.6		699
2000 LN ₁₈	1999 02 26.32426	12 49 17.63	-13 36 20.1	18.2	704	2000 LB ₂₃	2001 10 14.24663	01 11 22.76	+14 09 23.9	18.9	704
2000 LN ₁₈	1999 02 26.34497	12 49 16.67	-13 36 13.2	18.4	704	2000 LB ₂₃	2001 10 14.26232	01 11 22.06	+14 09 18.3	19.3	704
2000 LN ₁₈	2001 07 31.38736	01 32 34.45	+15 42 42.3	18.1	704	2000 LB ₂₃	2001 10 14.27800	01 11 21.20	+14 09 11.4	19.2	704
2000 LN ₁₈	2001 07 31.41899	01 32 35.47	+15 42 50.1	19.0	704	2000 LB ₂₃	2001 10 14.29419	01 11 20.41	+14 09 04.3	19.2	704
2000 LN ₁₈	2001 07 31.42958	01 32 35.81	+15 42 53.1	19.3	704	2000 LB ₂₃	2001 10 14.30985	01 11 19.69	+14 08 58.2	18.8	704
2000 LN ₁₈	2001 10 07.30138	01 21 42.07	+14 11 39.9	17.8	644	2000 LB ₂₃	2001 10 15.24108	01 10 36.31	+14 02 43.5	18.5	704
2000 LN ₁₈	2001 10 07.32199	01 21 41.06	+14 11 31.5	17.2	644	2000 LB ₂₃	2001 10 15.25720	01 10 35.53	+14 02 37.0	18.7	704
2000 LN ₁₈	2001 10 07.34246	01 21 40.06	+14 11 23.4	17.7	644	2000 LB ₂₃	2001 10 15.27299	01 10 34.73	+14 02 30.3	18.6	704
2000 LN ₁₈	2001 10 12.25898	01 17 42.27	+13 37 02.3	17.0 R	699	2000 LB ₂₃	2001 10 15.28905	01 10 34.00	+14 02 24.1	18.7	704
2000 LN ₁₈	2001 10 12.28233	01 17 41.08	+13 36 51.9		699	2000 LB ₂₃	2001 10 15.30510	01 10 33.21	+14 02 17.2	18.8	704
2000 LN ₁₈	2001 10 12.30572	01 17 39.90	+13 36 42.2		699	2000 LG ₂₃	2001 10 15.32125	03 06 03.05	+33 56 25.3	18.7	704
2000 LN ₁₈	2001 10 12.32923	01 17 38.69	+13 36 31.9		699	2000 LG ₂₃	2001 10 15.33703	03 06 02.35	+33 56 24.9	18.4	704
2000 LN ₁₈	2001 10 14.24753	01 16 04.84	+13 22 32.1	17.3	704	2000 LG ₂₃	2001 10 15.35280	03 06 01.56	+33 56 23.6	19.0	704
2000 LN ₁₈	2001 10 14.24764	01 16 04.86	+13 22 30.1	17.6	704	2000 LG ₂₃	2001 10 15.36856	03 06 00.80	+33 56 23.0	19.1	704
2000 LN ₁₈	2001 10 14.26323	01 16 04.03	+13 22 25.1	17.6	704	2000 LG ₂₃	2001 10 15.38433	03 06 00.07	+33 56 22.4	19.0	704
2000 LN ₁₈	2001 10 14.26334	01 16 04.07	+13 22 23.0	18.1	704	2000 LK ₂₃	2001 10 14.27320	03 01 54.79	+20 56 24.5	19.9	704
2000 LN ₁₈	2001 10 14.27891	01 16 03.23	+13 22 20.1	18.1	704	2000 LK ₂₃	2001 10 14.28939	03 01 54.16	+20 56 19.2	20.0	704
2000 LN ₁₈	2001 10 14.27902	01 16 03.28	+13 22 16.2	17.9	704	2000 LK ₂₃	2001 10 14.30505	03 01 53.49	+20 56 13.5	19.7	704
2000 LN ₁₈	2001 10 14.29521	01 16 02.44	+13 22 09.0	17.9	704	2000 LK ₂₃	2001 10 14.32070	03 01 52.84	+20 56 09.5	19.7	704
2000 LN ₁₈	2001 10 14.31086	01 16 01.67	+13 22 02.1	17.6	704	2000 LA ₂₄	2001 07 28.38918	01 55 27.62	+16 06 10.0	19.3 R	699
2000 LN ₁₈	2001 10 15.17182	01 15 19.78	+13 15 41.3	18.2	704	2000 LA ₂₄	2001 07 28.41115	01 55 28.70	+16 06 09.8		699
2000 LN ₁₈	2001 10 15.18767	01 15 18.81	+13 15 33.2	18.6	704	2000 LA ₂₄	2001 07 28.43312	01 55 29.77	+16 06 09.1		699
2000 LN ₁₈	2001 10 15.20350	01 15 18.05	+13 15 27.1	18.2	704	2000 LA ₂₄	2001 07 28.45514	01 55 30.87	+16 06 09.5		699
2000 LN ₁₈	2001 10 15.21933	01 15 17.27	+13 15 20.7	17.5	704	2000 LA ₂₄	2001 08 16.39242	02 08 26.80	+15 31 55.6	19.3	704
2000 LN ₁₈	2001 10 15.23517	01 15 16.46	+13 15 13.6	17.7	704	2000 LA ₂₄	2001 08 16.40437	02 08 27.16	+15 31 53.9	19.5	704
2000 LN ₁₈	2001 10 15.24096	01 15 16.17	+13 15 11.1	17.8	704	2000 LA ₂₄	2001 08 16.42825	02 08 27.77	+15 31 48.6	19.9	704
2000 LN ₁₈	2001 10 15.25707	01 15 15.35	+13 15 03.9	17.8	704	2000 LA ₂₄	2001 08 16.44017	02 08 28.14	+15 31 46.3	19.4	704
2000 LN ₁₈	2001 10 15.27287	01 15 14.54	+13 14 57.2	17.6	704	2000 LA ₂₄	2001 10 13.24768	01 57 01.56	+06 53 41.5	18.1	704
2000 LN ₁₈	2001 10 15.28892	01 15 13.71	+13 14 49.8	17.9	704	2000 LA ₂₄	2001 10 13.26426	01 57 00.80	+06 53 29.1	17.8	704
2000 LN ₁₈	2001 10 15.30498	01 15 12.91	+13 14 42.5	17.9	704	2000 LA ₂₄	2001 10 13.28007	01 57 00.08	+06 53 16.3	17.8	704
2000 LN ₁₈	2001 10 16.16137	01 14 31.25	+13 08 18.8	17.3	704	2000 LA ₂₄	2001 10 13.29688	01 56 59.26	+06 53 04.1	18.0	704
2000 LN ₁₈	2001 10 16.16822	01 14 30.89	+13 08 15.7	17.5	704	2000 LA ₂₄	2001 10 13.31232	01 56 58.59	+06 52 51.8	18.2	704
2000 LN ₁₈	2001 10 16.17714	01 14 30.45	+13 08 12.1	17.7	704	2000 LA ₂₄	2001 10 16.25267	01 54 44.80	+06 15 16.5	17.9	704
2000 LN ₁₈	2001 10 16.18462	01 14 30.05	+13 08 08.2	17.8	704	2000 LA ₂₄	2001 10 16.26839	01 54 44.04	+06 15 04.4	18.0	704
2000 LN ₁₈	2001 10 16.19291	01 14 29.65	+13 08 04.6	17.7	704	2000 LA ₂₄	2001 10 16.28411	01 54 43.32	+06 14 52.2	17.9	704
2000 LN ₁₈	2001 10 16.20059	01 14 29.27	+13 08 01.1	18.1	704	2000 LA ₂₄	2001 10 16.29984	01 54 42.58	+06 14 40.2	18.5	704
2000 LN ₁₈	2001 10 16.20869	01 14 28.85	+13 07 58.1	17.6	704	2000 LA ₂₄	2001 10 16.31558	01 54 41.79	+06 14 27.6	18.2	704
2000 LN ₁₈	2001 10 16.21692	01 14 28.44	+13 07 53.5	17.8	704	2000 LB ₂₄	2001 10 13.17793	23 28 30.32	+09 43 36.0	18.3	644
2000 LN ₁₈	2001 10 16.22449	01 14 28.07	+13 07 50.8	17.6	704	2000 LB ₂₄	2001 10 13.19887	23 28 29.69	+09 43 19.3	18.1	644
2000 LN ₁₈	2001 10 16.23490	01 14 27.50	+13 07 45.6	17.6	704	2000 LB ₂₄	2001 10 13.22105	23 28 29.02	+09 43 01.3	17.9	644
2000 LN ₁₈	2001 10 16.24067	01 14 27.23	+13 07 43.4	17.2	704	2000 LB ₂₄	2001 10 16.35018	05 13 19.94	+03 04 46.1	18.9	704
2000 LN ₁₈	2001 10 16.25638	01 14 26.43	+13 07 36.4	17.4	704	2000 LC ₂₄	2001 10 16.36594	05 13 19.97	+03 04 38.6	18.5	704
2000 LN ₁₈	2001 10 16.27211	01 14 25.61	+13 07 29.2	17.7	704	2000 LC ₂₄	2001 10 16.38217	05 13 19.95	+03 04 30.4	18.5	704
2000 LN ₁₈	2001 10 16.28783	01 14 24.83	+13 07 22.1	18.1	704	2000 LC ₂₄	2001 10 16.39837	05 13 20.02	+03 04 21.9	18.5	704
2000 LN ₁₈	2001 10 16.30357	01 14 24.02	+13 07 15.3	17.9	704	2000 LJ ₂₄	2001 10 16.32357	03 11 55.38	+04 10 55.4	18.3	704
2000 LX ₁₈	2000 07 11.34054	19 25 52.41	-03 39 23.6	18.2	704	2000 LJ ₂₄	2001 10 16.33931	03 11 54.72	+04 10 48.2	18.8	704
2000 LX ₁₈	2000 07 11.36536	19 25 50.97	-03 39 20.7	18.3	704	2000 LJ ₂₄	2001 10 16.35506	03 11 54.03	+04 10 40.5	18.7	704
2000 LX ₁₈	2000 07 11.37771	19 25 50.33	-03 39 18.3	18.4	704	2000 LJ ₂₄	2001 10 16.37082	03 11 53.39	+04 10 32.8	18.8	704
2000 LX ₁₈	2000 08 02.24285	19 08 01.61	-03 43 12.9	18.8	704	2000 LJ ₂₄	2001 10 16.38722	03 11 52.67	+04 10 25.2	18.9	704
2000 LX ₁₈	2000 08 02.25709	19 08 00.97	-03 43 14.2	18.4	704	2000 LO ₂₄	2001 07 29.28041	00 28 25.22	+17 40 24.5	18.1 R	699
2000 LX ₁₈	2000 08 02.27132	19 08 00.40	-03 43 15.8	18.2	704	2000 LO ₂₄	2001 07 29.30848	00 28 25.63	+17 40 25.7		699
2000 LA ₁₉	2001 09 30.43379	23 51 51.06	+23 32 08.7	17.8	644	2000 LO ₂₄	2001 07 29.33663	00 28 26.04	+17 40 26.0		699
2000 LA ₁₉	2001 09 30.45511	23 51 50.09	+23 32 01.1	17.9	644	2000 LO ₂₄	2001 07 29.36495	00 28 26.39	+17 40 26.6		699
2000 LA ₁₉	2001 09 30.47640	23 51 49.14	+23 31 53.6	17.9	644	2000 LO ₂₄	2001 08 17.34575	00 29 16.44	+17 13 50.0	18.3	704
2000 LA ₁₉	2001 10 08.84817	23 45 59.88	+22 38 27.4	17.5 R	628	2000 LO ₂₄	2001 08 17.38378	00 29 15.87	+17 13 42.4	18.9	704
2000 LA ₁₉	2001 10 08.86000	23 45 59.40	+22 38 23.4	17.4 R	628	2000 LO ₂₄	2001 08 17.39640	00 29 15.66	+17 13 36.6	18.6	704
2000 LA ₁₉	2001 10 08.87177	23 45 58.91	+22 38 18.6	17.4 R	628	2000 LO ₂₄	2001 08 31.33155	00 25 11.70	+16 04 18.8	17.2	644
2000 LA ₁₉	2001 10 08.88354	23 45 58.48	+22 38 13.6	17.4 R	628	2000 LO ₂₄	2001 08 31.35240	00 25 11.16	+16 04 10.7	17.2	644
2000 LO ₁₉	2001 10 13.28730	01 32 16.60	+26 09 57.5	16.8 R	699	2000 LO ₂₄	2001 08 31.37327	00 25 10.61	+16 04 02.4	17.1	644
2000 LO ₁₉	2001 10 13.31157	01 32 15.54	+26 09 49.2		699	2000 LO ₂₄	2001 10 05.35990	00 04 47.36	+10 22 36.7	17.2	644
2000 LO ₁₉	2001 10 13.33589	01 32 14.35	+26 09 39.8		699	2000 LO ₂₄	2001 10 05.38078	00 04 46.57	+10 22 21.8	17.1	644
2000 LO ₁₉	2001 10 13.36024	01 32 13.26	+26 09 32.4		699	2000 LO ₂₄	2001 10 05.40250	00 04 45.77	+10 22 06.7	17.2	644
2000 LQ ₁₉	2001 10 13.40944	06 47 00.08	+15 52 56.3	18.0	704	2000 LO ₂₄	2001 10 13.19197	00 00 24.99	+08 51 03.3	16.9 R	699
2000 LQ ₁₉	2001 10 13.42537	06 47 00.81	+15 52 50.2	18.5	704	2000 LO ₂₄	2001 10 13.21563	00 00 24.22	+08 50 46.7		699
2000 LQ ₁₉	2001 10 13.44086	06 47 01.32	+15 52 46.9	18.2	704	2000 LO ₂₄	2001 10 13.23900	00 00 23.47	+08 50 30.6		699
2000 LQ ₁₉	2001 10 13.45678	06 47 01.88	+15 52 42.0	18.2	704	2000 LO ₂₄	2001 10 13.26241	00			

2000 LB ₂₆	2001 10 15.44793	03 55 35.17	-21 27 27.8	17.3	704	2000 LJ ₃₁	2001 10 14.45155	06 18 29.10	+27 18 50.9	19.5	704
2000 LB ₂₆	2001 10 15.46369	03 55 35.06	-21 27 38.0	17.3	704	2000 LJ ₃₁	2001 10 14.46756	06 18 29.46	+27 18 50.7	19.5	704
2000 LH ₂₆	2001 10 14.16867	23 03 18.33	+02 57 35.8	19.3	704	2000 LN ₃₁	2001 10 14.33214	04 48 31.85	+25 45 48.2	19.4	704
2000 LH ₂₆	2001 10 14.18439	23 03 18.04	+02 57 26.5	19.4	704	2000 LN ₃₁	2001 10 14.34809	04 48 32.01	+25 45 53.3	19.7	704
2000 LH ₂₆	2001 10 14.20010	23 03 17.75	+02 57 17.3	19.5	704	2000 LN ₃₁	2001 10 14.36383	04 48 32.23	+25 45 57.7	19.8	704
2000 LH ₂₆	2001 10 14.21585	23 03 17.47	+02 57 07.5	19.2	704	2000 LN ₃₁	2001 10 14.37961	04 48 32.38	+25 46 02.3	19.8	704
2000 LH ₂₆	2001 10 14.23162	23 03 17.13	+02 56 58.1	19.6	704	2000 LN ₃₁	2001 10 14.39537	04 48 32.48	+25 46 06.6	19.2	704
2000 LH ₂₆	2001 10 16.17394	23 02 45.85	+02 38 06.9	19.1	704	2000 LP ₃₁	2001 10 05.37645	01 09 09.90	+36 59 05.0	19.9	644
2000 LH ₂₆	2001 10 16.18971	23 02 45.57	+02 37 58.4	19.5	704	2000 LP ₃₁	2001 10 05.39810	01 09 08.78	+36 59 00.2	19.2	644
2000 LH ₂₆	2001 10 16.20549	23 02 45.19	+02 37 49.2	19.5	704	2000 LP ₃₁	2001 10 05.41976	01 09 07.64	+36 58 55.4	19.3	644
2000 LH ₂₆	2001 10 16.22129	23 02 45.03	+02 37 39.3	19.6	704	2000 LP ₃₁	2001 10 08.31508	01 06 42.15	+36 47 50.5	18.0	704
2000 LH ₂₆	2001 10 16.23706	23 02 44.71	+02 37 30.8	19.3	704	2000 LP ₃₁	2001 10 08.33051	01 06 41.34	+36 47 47.0	18.2	704
2000 LG ₂₇	2001 10 09.38378	03 45 14.89	+32 00 47.8	19.1	704	2000 LP ₃₁	2001 10 08.34593	01 06 40.51	+36 47 43.1	18.0	704
2000 LG ₂₇	2001 10 09.39862	03 45 14.48	+32 00 49.2	19.7	704	2000 LP ₃₁	2001 10 08.36136	01 06 39.71	+36 47 39.3	18.3	704
2000 LG ₂₇	2001 10 09.41346	03 45 14.13	+32 00 50.2	19.9	704	2000 LP ₃₁	2001 10 08.37691	01 06 38.93	+36 47 35.5	18.1	704
2000 LG ₂₇	2001 10 09.42830	03 45 13.53	+32 00 52.1	19.8	704	2000 LY ₃₁	2001 10 14.32291	03 09 56.69	+21 50 20.9	20.1	704
2000 LG ₂₇	2001 10 09.44374	03 45 13.15	+32 00 52.6	19.7	704	2000 LY ₃₁	2001 10 14.33887	03 09 56.16	+21 50 14.5	20.3	704
2000 LG ₂₇	2001 10 15.32416	03 42 22.25	+32 09 46.9	19.5	704	2000 LY ₃₁	2001 10 14.37039	03 09 54.91	+21 50 10.6	20.4	704
2000 LG ₂₇	2001 10 15.33994	03 42 21.75	+32 09 48.4	19.2	704	2000 LY ₃₁	2001 10 14.38616	03 09 54.31	+21 50 06.8	20.4	704
2000 LG ₂₇	2001 10 15.35571	03 42 21.19	+32 09 49.0	19.1	704	2000 LZ ₃₁	2001 10 13.42969	07 28 55.80	+23 48 51.2	19.3	704
2000 LG ₂₇	2001 10 15.37147	03 42 20.63	+32 09 50.5	19.3	704	2000 LZ ₃₁	2001 10 13.44551	07 28 56.61	+23 48 48.1	19.1	704
2000 LG ₂₇	2001 10 15.38724	03 42 20.05	+32 09 51.3	19.1	704	2000 LZ ₃₁	2001 10 13.46166	07 28 57.43	+23 48 45.2	19.4	704
2000 LQ ₂₉	2001 10 04.34045	23 38 08.71	-07 17 33.4	19.7	644	2000 LG ₃₂	2001 10 12.42220	01 23 15.07	+19 56 30.0	19.3	608
2000 LQ ₂₉	2001 10 04.36150	23 38 07.96	-07 17 42.1	19.2	644	2000 LG ₃₂	2001 10 12.43276	01 23 14.67	+19 56 26.3	19.4	608
2000 LQ ₂₉	2001 10 04.38377	23 38 07.15	-07 17 51.6	19.5	644	2000 LG ₃₂	2001 10 12.44357	01 23 14.23	+19 56 22.5	19.4	608
2000 LQ ₂₉	2001 10 11.18643	23 34 29.43	-08 01 47.0	18.7	704	2000 LG ₃₂	2001 10 13.36338	01 22 38.64	+19 51 12.5	19.2	644
2000 LQ ₂₉	2001 10 11.20297	23 34 28.96	-08 01 52.6	19.1	704	2000 LG ₃₂	2001 10 13.38381	01 22 37.83	+19 51 05.4	19.3	644
2000 LQ ₂₉	2001 10 11.21920	23 34 28.44	-08 01 58.0	19.5	704	2000 LG ₃₂	2001 10 13.40519	01 22 37.00	+19 50 58.0	19.5	644
2000 LQ ₂₉	2001 10 11.25167	23 34 27.47	-08 02 10.4	18.9	704	2000 LG ₃₂	2001 10 15.24339	01 21 26.07	+19 40 28.7	18.9	704
2000 LF ₃₀	2001 10 13.41411	07 27 30.13	+19 10 37.4	19.1	704	2000 LG ₃₂	2001 10 15.25954	01 21 25.48	+19 40 22.8	18.9	704
2000 LF ₃₀	2001 10 13.42992	07 27 31.18	+19 10 32.7	19.3	704	2000 LG ₃₂	2001 10 15.27557	01 21 24.82	+19 40 17.0	19.0	704
2000 LF ₃₀	2001 10 13.44574	07 27 32.20	+19 10 27.2	19.0	704	2000 LG ₃₂	2001 10 15.29137	01 21 24.15	+19 40 12.2	19.4	704
2000 LF ₃₀	2001 10 13.46189	07 27 33.29	+19 10 22.0	19.1	704	2000 LG ₃₂	2001 10 15.30743	01 21 23.54	+19 40 06.3	19.1	704
2000 LH ₃₀	1997 01 15.38830	08 10 06.51	+22 52 26.3	18.9	V	2000 LH ₃₂	2001 10 11.49183	02 17 20.16	+13 14 12.8	19.1	644
2000 LH ₃₀	1997 01 15.39933	08 10 05.95	+22 52 31.5	19.0	V	2000 LH ₃₂	2001 10 11.50245	02 17 19.71	+13 14 08.5	19.1	644
2000 LH ₃₀	1997 01 15.40773	08 10 05.52	+22 52 35.3	19.1	V	2000 LH ₃₂	2001 10 11.52021	02 17 18.99	+13 14 02.0	19.2	644
2000 LH ₃₀	1999 04 16.43404	15 47 42.71	+08 31 27.9	18.1	R	2000 LH ₃₂	2001 10 13.25354	02 16 07.42	+13 02 59.6	18.7	704
2000 LH ₃₀	1999 04 16.43969	15 47 42.53	+08 31 27.9	18.5	R	2000 LH ₃₂	2001 10 13.26918	02 16 06.79	+13 02 54.0	19.1	704
2000 LH ₃₀	1999 04 16.44574	15 47 42.22	+08 31 30.9	19.2	R	2000 LH ₃₂	2001 10 13.28494	02 16 06.15	+13 02 47.5	18.9	704
2000 LH ₃₀	1999 05 14.30669	15 29 35.45	+09 49 25.4	19.3	704	2000 LH ₃₂	2001 10 13.30083	02 16 05.39	+13 02 40.9	18.7	704
2000 LH ₃₀	1999 05 14.32179	15 29 34.93	+09 49 25.5	19.4	704	2000 LH ₃₂	2001 10 13.31654	02 16 04.72	+13 02 35.2	18.8	704
2000 LH ₃₀	1999 05 14.33686	15 29 34.23	+09 49 25.6	19.6	704	2000 LS ₃₂	2001 08 27.40609	01 17 46.19	+09 59 33.4	19.1	R
2000 LH ₃₀	1999 05 14.36704	15 29 32.77	+09 49 25.9	19.0	704	2000 LS ₃₂	2001 08 27.42498	01 17 46.20	+09 59 29.3	19.1	R
2000 LH ₃₀	2001 08 19.40618	02 20 02.88	-15 30 53.9	18.7	704	2000 LS ₃₂	2001 08 27.44392	01 17 46.07	+09 59 25.2	19.1	R
2000 LH ₃₀	2001 08 19.41963	02 20 03.11	-15 31 00.7	18.9	704	2000 LS ₃₂	2001 08 27.46291	01 17 45.92	+09 59 20.9	19.1	R
2000 LH ₃₀	2001 08 19.43260	02 20 03.39	-15 31 07.4	18.8	704	2000 LS ₃₂	2001 10 11.37077	00 53 27.16	+04 33 27.1	18.7	644
2000 LH ₃₀	2001 08 19.44579	02 20 03.70	-15 31 12.6	18.4	704	2000 LS ₃₂	2001 10 11.39198	00 53 26.15	+04 33 16.0	18.9	644
2000 LH ₃₀	2001 08 19.45930	02 20 04.05	-15 31 18.9	19.3	704	2000 LS ₃₂	2001 10 11.41328	00 53 25.14	+04 33 04.5	18.9	644
2000 LH ₃₀	2001 09 11.40043	02 23 17.39	-18 49 42.8	18.4	704	2000 LS ₃₂	2001 10 13.21090	00 52 03.48	+04 17 08.5	18.1	R
2000 LH ₃₀	2001 09 11.41462	02 23 17.26	-18 49 49.8	18.9	704	2000 LS ₃₂	2001 10 13.23432	00 52 02.37	+04 16 56.2	18.7	644
2000 LH ₃₀	2001 09 11.42907	02 23 17.12	-18 49 58.5	18.9	704	2000 LS ₃₂	2001 10 13.24519	00 52 01.91	+04 16 50.0	18.5	704
2000 LH ₃₀	2001 09 11.45874	02 23 16.85	-18 50 13.8	18.4	704	2000 LS ₃₂	2001 10 13.25773	00 52 01.36	+04 16 43.7	18.7	644
2000 LH ₃₀	2001 09 27.35526	02 18 14.50	-21 07 16.4	17.6	R	2000 LS ₃₂	2001 10 13.26083	00 52 01.20	+04 16 41.8	18.7	644
2000 LH ₃₀	2001 09 27.36303	02 18 14.27	-21 07 20.6	17.6	R	2000 LS ₃₂	2001 10 13.27658	00 52 00.42	+04 16 33.8	18.8	704
2000 LH ₃₀	2001 09 27.37080	02 18 14.03	-21 07 23.8	17.6	R	2000 LS ₃₂	2001 10 13.28116	00 52 00.20	+04 16 31.9	18.7	644
2000 LH ₃₀	2001 09 27.37857	02 18 13.76	-21 07 27.6	17.6	R	2000 LS ₃₂	2001 10 13.29223	00 51 59.71	+04 16 25.5	18.5	704
2000 LH ₃₀	2001 10 15.32512	02 06 51.97	-22 58 03.2	18.6	704	2000 LS ₃₂	2001 10 13.30812	00 51 58.96	+04 16 17.5	18.8	704
2000 LH ₃₀	2001 10 15.34052	02 06 51.21	-22 58 07.5	19.0	704	2000 LS ₃₂	2001 10 16.24725	00 49 48.21	+03 50 42.2	18.6	704
2000 LH ₃₀	2001 10 15.35598	02 06 50.50	-22 58 11.4	19.0	704	2000 LS ₃₂	2001 10 16.26297	00 49 47.49	+03 50 34.9	19.0	704
2000 LH ₃₀	2001 10 15.37144	02 06 49.81	-22 58 14.8	18.7	704	2000 LS ₃₂	2001 10 16.27870	00 49 46.77	+03 50 26.2	19.0	704
2000 LH ₃₀	2001 10 15.38690	02 06 49.10	-22 58 18.3	18.6	704	2000 LS ₃₂	2001 10 16.29442	00 49 46.05	+03 50 17.9	19.0	704
2000 LH ₃₀	2001 10 17.23724	02 05 26.44	-23 05 25.2	18.1	704	2000 LS ₃₂	2001 10 16.31016	00 49 45.34	+03 50 09.8	18.8	704
2000 LH ₃₀	2001 10 17.25332	02 05 25.71	-23 05 28.3	18.4	704	2000 LP ₃₃	2001 10 11.42850	06 21 55.38	-06 04 58.3	19.8	704
2000 LH ₃₀	2001 10 17.26934	02 05 24.95	-23 05 31.9	18.1	704	2000 LP ₃₃	2001 10 11.44447	06 21 55.82	-06 05 09.6	20.1	704
2000 LH ₃₀	2001 10 17.28534	02 05 24.21	-23 05 35.5	18.8	704	2000 LP ₃₃	2001 10 11.46054	06 21 56.42	-06 05 20.9	20.3	704
2000 LH ₃₀	2001 10 17.30128	02 05 23.42	-23 05 38.7	18.4	704	2000 LP ₃₃	2001 10 11.47662	06 21 56.90	-06 05 33.2	19.9	704
2000 LW ₃₀	2001 09 25.37817	03 01 54.14	+03 23 13.2	18.0	R	2000 LU ₃₃	2001 10 15.32450	03 46 10.66	+32 45 56.0	19.4	704
2000 LW ₃₀	2001 09 25.38932	03 01 53.90	+03 23 12.9	17.6	R	2000 LU ₃₃	2001 10 15.34028	03 46 10.11	+32 45 55.7	19.1	704
2000 LW ₃₀	2001 09 25.40233	03 01 53.63	+03 23 12.5	17.6	R	2000 LU ₃₃	2001 10 15.35604	03 46 09.54	+32 45 53.6	19.7	704
2000 LW ₃₀	2001 10 11.32887	02 53 47.10	+03 12 50.5	17.6	R	2000 LH ₃₄	1999 05				

2000 LM ₃₅	2001 10 09.427774	03 32 37.38	+28 13 21.2	19.1	704	2000 MH	2001 10 13.41716	07 59 36.85	+17 30 13.4	18.6	704
2000 LM ₃₅	2001 10 09.44317	03 32 36.94	+28 13 21.8	19.0	704	2000 MH	2001 10 13.43297	07 59 37.99	+17 30 02.7	19.0	704
2000 LM ₃₅	2001 10 14.35542	03 30 23.49	+28 08 40.8	19.3	704	2000 MH	2001 10 13.44880	07 59 38.92	+17 29 51.8	18.9	704
2000 LM ₃₅	2001 10 14.37118	03 30 22.93	+28 08 39.5	19.3	704	2000 MH	2001 10 13.46494	07 59 39.93	+17 29 42.4	18.6	704
2000 LM ₃₅	2001 10 14.38695	03 30 22.42	+28 08 38.1	19.2	704	2000 MH	2001 10 13.48075	07 59 40.94	+17 29 31.3	19.0	704
2000 LM ₃₅	2001 10 15.32281	03 29 52.91	+28 07 24.3	19.1	704	2000 MN	2001 09 23.32498	01 37 13.05	+03 22 28.8	18.6 R	683
2000 LM ₃₅	2001 10 15.33859	03 29 52.37	+28 07 22.3	19.2	704	2000 MN	2001 09 23.33613	01 37 12.77	+03 22 20.8	18.6 R	683
2000 LM ₃₅	2001 10 15.35436	03 29 51.83	+28 07 21.0	19.3	704	2000 MN	2001 09 23.34788	01 37 12.42	+03 22 15.2	18.8 R	683
2000 LM ₃₅	2001 10 15.37012	03 29 51.28	+28 07 19.5	19.1	704	2000 MN	2001 09 25.31662	01 36 09.70	+03 09 18.4	19.0 R	683
2000 LM ₃₅	2001 10 15.38589	03 29 50.74	+28 07 17.8	19.0	704	2000 MN	2001 09 25.32780	01 36 09.39	+03 09 15.6	18.5 R	683
2000 LO ₃₅	2001 10 16.40314	05 58 54.68	+01 19 09.7	19.7	704	2000 MN	2001 09 25.34120	01 36 08.86	+03 09 10.3	18.4 R	683
2000 LO ₃₅	2001 10 16.43579	05 58 55.04	+01 19 00.3	19.9	704	2000 MN	2001 10 10.33701	01 25 47.70	+01 26 08.9	17.7	644
2000 LO ₃₅	2001 10 16.45220	05 58 55.17	+01 18 55.5	19.4	704	2000 MN	2001 10 10.35745	01 25 46.69	+01 26 00.6	17.7	644
2000 LO ₃₅	2001 10 16.46854	05 58 55.32	+01 18 50.6	19.8	704	2000 MN	2001 10 10.37878	01 25 45.63	+01 25 52.0	17.8	644
2000 LP ₃₅	2001 10 01.18993	01 15 22.07	+29 31 41.4	18.1 R	850	2000 MN	2001 10 13.24383	01 23 29.69	+01 06 54.3	17.8	704
2000 LP ₃₅	2001 10 01.21042	01 15 21.51	+29 31 39.1		850	2000 MN	2001 10 13.26040	01 23 28.83	+01 06 47.4	17.9	704
2000 LP ₃₅	2001 10 01.23056	01 15 20.51	+29 31 36.1	18.4 R	850	2000 MN	2001 10 13.27575	01 23 28.08	+01 06 41.6	17.8	704
2000 LP ₃₅	2001 10 02.28715	01 14 32.16	+29 28 59.3		850	2000 MN	2001 10 13.29299	01 23 27.20	+01 06 34.9	17.9	704
2000 LP ₃₅	2001 10 02.34514	01 14 29.52	+29 28 50.3		850	2000 MN	2001 10 13.30851	01 23 26.43	+01 06 28.8	17.8	704
2000 LP ₃₅	2001 10 15.24730	01 04 14.76	+28 38 59.3	18.2	704	2000 MN	2001 10 16.26093	01 21 05.09	+00 47 49.4	17.4	704
2000 LP ₃₅	2001 10 15.26320	01 04 14.00	+28 38 54.2	18.8	704	2000 MN	2001 10 16.27752	01 21 04.23	+00 47 43.1	17.7	704
2000 LP ₃₅	2001 10 15.27906	01 04 13.19	+28 38 49.5	18.9	704	2000 MN	2001 10 16.29529	01 21 03.33	+00 47 36.8	17.9	704
2000 LP ₃₅	2001 10 15.29492	01 04 12.41	+28 38 44.2	18.8	704	2000 MN	2001 10 16.31113	01 21 02.58	+00 47 30.9	17.7	704
2000 LP ₃₅	2001 10 15.31078	01 04 11.62	+28 38 39.4	18.4	704	2000 MN	2001 10 16.32783	01 21 01.74	+00 47 24.3	18.2	704
2000 LP ₃₆	2001 10 13.17436	00 45 49.54	-00 52 41.3	18.5	704	2000 MP	2001 10 07.30493	01 24 40.51	+14 14 46.6	19.5	644
2000 LP ₃₆	2001 10 13.19058	00 45 48.56	-00 52 44.6	18.5	704	2000 MP	2001 10 07.32561	01 24 39.43	+14 14 39.8	19.3	644
2000 LP ₃₆	2001 10 13.20671	00 45 47.56	-00 52 47.2	18.8	704	2000 MP	2001 10 07.34613	01 24 38.34	+14 14 33.0	19.5	644
2000 LP ₃₆	2001 10 13.23928	00 45 45.65	-00 52 52.2	18.8	704	2000 MP	2001 10 14.24753	01 18 33.51	+13 33 46.1	19.3	704
2000 LP ₃₆	2001 10 16.27371	00 42 51.33	-01 00 07.5	18.8	704	2000 MP	2001 10 14.26323	01 18 32.60	+13 33 39.0	19.8	704
2000 LP ₃₆	2001 10 16.29030	00 42 50.35	-01 00 10.8	19.3	704	2000 MP	2001 10 14.27891	01 18 31.74	+13 33 33.9	19.8	704
2000 LP ₃₆	2001 10 16.30758	00 42 49.45	-01 00 12.6	18.8	704	2000 MP	2001 10 14.29509	01 18 30.85	+13 33 27.8	19.5	704
2000 LP ₃₆	2001 10 16.32359	00 42 48.48	-01 00 14.7	18.7	704	2000 MP	2001 10 14.31075	01 18 29.94	+13 33 21.7	19.4	704
2000 LP ₃₆	2001 10 07.36985	01 43 12.70	+18 32 16.3	17.1	644	2000 MP	2001 10 15.17182	01 17 43.85	+13 27 57.4	18.8	704
2000 LP ₃₆	2001 10 07.39112	01 43 11.56	+18 32 11.5	17.0	644	2000 MP	2001 10 15.18767	01 17 43.00	+13 27 51.1	19.4	704
2000 LP ₃₆	2001 10 07.41241	01 43 10.42	+18 32 06.6	16.7	644	2000 MP	2001 10 15.20350	01 17 42.13	+13 27 44.8	19.6	704
2000 LP ₃₆	2001 10 12.25509	01 38 55.15	+18 11 41.3	16.4 R	699	2000 MP	2001 10 15.21933	01 17 41.20	+13 27 38.6	19.3	704
2000 LP ₃₆	2001 10 12.27842	01 38 53.84	+18 11 34.9		699	2000 MP	2001 10 15.23517	01 17 40.34	+13 27 33.0	19.5	704
2000 LP ₃₆	2001 10 12.30181	01 38 52.50	+18 11 28.3		699	2000 MP	2001 10 16.17714	01 16 49.60	+13 21 33.5	19.3	704
2000 LP ₃₆	2001 10 12.32532	01 38 51.15	+18 11 21.6		699	2000 MP	2001 10 16.19291	01 16 48.79	+13 21 28.5	19.7	704
2000 LP ₃₆	2001 10 12.44738	01 38 44.47	+18 10 48.7	17.6	608	2000 MP	2001 10 16.20869	01 16 47.91	+13 21 21.6	19.4	704
2000 LP ₃₆	2001 10 12.45794	01 38 43.89	+18 10 45.5	17.3	608	2000 MP	2001 10 16.24067	01 16 46.14	+13 21 10.2	19.5	704
2000 LP ₃₆	2001 10 12.46913	01 38 43.23	+18 10 42.7	17.3	608	2000 MP	2001 10 16.25638	01 16 45.31	+13 21 04.0	19.6	704
2000 LP ₃₆	2001 10 12.94404	01 38 17.47	+18 08 24.7	16.6 V	599	2000 MP	2001 10 16.27211	01 16 44.50	+13 20 56.5	19.5	704
2000 LP ₃₆	2001 10 12.96027	01 38 16.55	+18 08 20.4	16.7 V	599	2000 MP	2001 10 16.28783	01 16 43.49	+13 20 51.0	19.5	704
2000 LP ₃₆	2001 10 12.98234	01 38 15.29	+18 08 14.1	17.0 V	599	2000 MP	2001 10 16.30357	01 16 42.68	+13 20 45.4	19.7	704
2000 LP ₃₆	2001 10 14.24966	01 37 05.71	+18 02 01.9	16.6	704	2000 MW	2001 09 30.50118	00 38 08.81	+28 52 25.9	17.2	644
2000 LP ₃₆	2001 10 14.26535	01 37 04.81	+18 01 57.1	16.9	704	2000 MW	2001 09 30.51401	00 38 08.10	+28 52 22.5	17.4	644
2000 LP ₃₆	2001 10 14.28157	01 37 03.89	+18 01 52.1	17.4	704	2000 MW	2001 09 30.52929	00 38 07.26	+28 52 18.4	17.4	644
2000 LP ₃₆	2001 10 14.29723	01 37 02.97	+18 01 48.0	18.0	704	2000 MY	2001 10 14.32897	04 19 55.35	+27 41 04.4	19.6	704
2000 LP ₃₆	2001 10 14.31288	01 37 02.07	+18 01 43.0	17.2	704	2000 MY	2001 10 14.34493	04 19 54.99	+27 41 05.5	20.0	704
2000 LJ ₃₆	1996 03 18.35120	12 32 00.59	-05 56 38.0	17.9 V	566	2000 MY	2001 10 14.36067	04 19 54.66	+27 41 06.6	20.0	704
2000 LJ ₃₆	1996 03 18.37313	12 31 59.53	-05 56 26.4	18.1 V	566	2000 MY	2001 10 14.37644	04 19 54.32	+27 41 07.0	20.0	704
2000 LJ ₃₆	1996 03 18.39420	12 31 58.54	-05 56 15.6	18.3 V	566	2000 MY	2001 10 14.39220	04 19 53.99	+27 41 07.6	19.6	704
2000 LJ ₃₆	2001 08 27.36682	00 45 41.52	+07 41 59.6	19.5	644	2000 MW ₁	2001 10 14.42197	06 32 42.80	+32 06 44.7	19.5	704
2000 LJ ₃₆	2001 08 27.37763	00 45 41.21	+07 41 57.0	19.8	644	2000 MW ₁	2001 10 14.43777	06 32 43.49	+32 06 44.4	19.5	704
2000 LJ ₃₆	2001 08 27.38988	00 45 40.90	+07 41 54.2	19.5	644	2000 MW ₁	2001 10 14.45358	06 32 44.11	+32 06 44.1	19.5	704
2000 LJ ₃₆	2001 10 11.30863	00 12 16.36	+02 31 39.9	19.6	644	2000 MW ₁	2001 10 14.46959	06 32 44.77	+32 06 43.4	19.1	704
2000 LJ ₃₆	2001 10 11.32939	00 12 15.36	+02 31 30.3	19.4	644	2000 MX ₁	2001 10 14.32716	03 57 59.86	+24 30 15.5	19.7	704
2000 LJ ₃₆	2001 10 11.35191	00 12 14.25	+02 31 20.0	19.8	644	2000 MX ₁	2001 10 14.35888	03 57 58.95	+24 30 15.6	20.0	704
2000 LJ ₃₆	2001 10 13.17485	00 10 50.03	+02 17 28.5	19.1	704	2000 MX ₁	2001 10 14.37465	03 57 58.38	+24 30 14.2	20.3	704
2000 LJ ₃₆	2001 10 13.20771	00 10 48.30	+02 17 14.8	19.7	704	2000 MX ₁	2001 10 14.39041	03 57 57.89	+24 30 13.6	20.0	704
2000 LJ ₃₆	2001 10 13.21405	00 10 48.15	+02 17 11.8	18.7 R	699	2000 MD ₂	2001 10 13.43139	07 42 39.03	+22 06 52.3	19.4	704
2000 LJ ₃₆	2001 10 13.22359	00 10 47.57	+02 17 06.8	19.9	704	2000 MD ₂	2001 10 13.44720	07 42 40.00	+22 06 53.4	19.4	704
2000 LJ ₃₆	2001 10 13.23744	00 10 46.94	+02 17 00.0		699	2000 MD ₂	2001 10 13.46336	07 42 41.07	+22 06 53.0	19.2	704
2000 LJ ₃₆	2001 10 13.23946	00 10 46.85	+02 17 02.4	19.8	704	2000 MD ₂	2001 10 13.47917	07 42 42.08	+22 06 52.2	19.3	704
2000 LJ ₃₆	2001 10 13.26085	00 10 45.96	+02 16 48.7		699	2000 MR ₂	2001 10 10.34649	02 48 32.64	+14 41 53.2	18.8 V	691
2000 LJ ₃₆	2001 10 13.28430	00 10 44.80	+02 16 40.0		699	2000 MR ₂	2001 10 10.36828	02 48 31.78	+14 41 49.7	18.9 V	691
2000 LP ₃₆	1996 08 20.28753	20 26 50.40	-19 45 12.4	18.3 V	566	2000 MR ₂	2001 10 10.38998	02 48 30.92	+14 41 46.1	19.2 V	691
2000 LP ₃₆	1996 08 20.29793	20 26 50.02	-19 45 18.5	18.1 V	566	2000 MR ₂	2001 10 13.25699	02 46 37.10	+14 33 49.4	19.0	704
2000 LP ₃₆	1996 08 20.30729	20 26 49.65	-19 45 23.5	18.0 V	566	2000 MR ₂	2001 10 13.27263	02 46 36.43	+14 33 46.6	19.0	704
2000 LP ₃₆	2000 08 01.21247	15 39 14.62	-05 53 07.7	18.8 R	699	2000 MR ₂	2001 10 13.28839	02 46 35.81	+14 33 44.2	19.1	704
2000 LP ₃₆	2000 08 01.22501	15 39 14.93	-05 53 13.0		699	2000 MR ₂	2001 10 13.30429				

2000 MW ₅	2001 10 16.45504	06 28 07.89	+06 42 32.3	19.9	704	2000 NT ₉	2001 10 13.38656	03 09 42.23	+11 34 06.5	19.6	704
2000 MW ₅	2001 10 16.47138	06 28 08.16	+06 42 26.4	19.7	704	2000 NT ₉	2001 10 13.41323	03 09 41.26	+11 33 55.6	18.4 R	699
2000 MZ ₅	2000 08 01.15643	15 49 29.90	-13 22 03.0	18.1 R	699	2000 NT ₉	2001 10 13.43828	03 09 40.27	+11 33 44.9		699
2000 MZ ₅	2000 08 01.16663	15 49 30.22	-13 22 07.6		699	2000 NT ₉	2001 10 13.46323	03 09 39.39	+11 33 34.7		699
2000 MZ ₅	2000 08 01.17681	15 49 30.65	-13 22 10.7		699	2000 NT ₉	2001 10 13.48815	03 09 38.32	+11 33 22.7		699
2000 MZ ₅	2000 08 01.18700	15 49 31.00	-13 22 14.0		699	2000 NU ₉	2001 10 06.19292	00 46 22.62	+06 24 32.6	17.8	704
2000 MB ₆	1993 11 21.27029	02 30 47.36	+18 49 00.7		691	2000 NU ₉	2001 10 06.20838	00 46 21.91	+06 24 23.8	18.2	704
2000 MB ₆	1993 11 21.30389	02 30 45.75	+18 48 50.4		691	2000 NU ₉	2001 10 06.22388	00 46 21.22	+06 24 16.4	18.1	704
2000 MB ₆	1993 11 21.33748	02 30 43.99	+18 48 40.5	19.6 V	691	2000 NU ₉	2001 10 06.23937	00 46 20.54	+06 24 08.6	18.5	704
2000 MB ₆	2001 10 12.25819	01 28 42.62	+14 17 30.1	18.7 R	699	2000 NU ₉	2001 10 06.42940	00 46 11.95	+06 22 28.9	18.1	644
2000 MB ₆	2001 10 12.28153	01 28 41.29	+14 17 21.7		699	2000 NU ₉	2001 10 06.43998	00 46 11.47	+06 22 23.3	18.4	644
2000 MB ₆	2001 10 12.30494	01 28 40.03	+14 17 15.5		699	2000 NU ₉	2001 10 06.45072	00 46 11.00	+06 22 17.3	18.4	644
2000 MB ₆	2001 10 12.32845	01 28 38.71	+14 17 07.7		699	2000 NU ₉	2001 10 08.30835	00 44 49.75	+06 06 13.4	17.8	644
2000 MB ₆	2001 10 14.24909	01 26 54.33	+14 06 52.7	19.3	704	2000 NU ₉	2001 10 08.31875	00 44 49.28	+06 06 08.1	17.7	644
2000 MB ₆	2001 10 14.26479	01 26 53.48	+14 06 48.1	19.6	704	2000 NU ₉	2001 10 08.32883	00 44 48.82	+06 06 02.8	17.5	644
2000 MB ₆	2001 10 14.29666	01 26 51.69	+14 06 37.5	19.1	704	2000 NU ₉	2001 10 13.17798	00 41 20.09	+05 24 20.1	18.2	704
2000 MB ₆	2001 10 14.31232	01 26 50.77	+14 06 32.7	19.3	704	2000 NU ₉	2001 10 13.19497	00 41 19.36	+05 24 11.4	18.2	704
2000 MD ₆	1996 04 23.14641	12 54 27.44	+00 47 16.8	17.4 V	691	2000 NU ₉	2001 10 13.20931	00 41 18.75	+05 24 03.9	17.9 R	699
2000 MD ₆	1996 04 23.16717	12 54 26.51	+00 47 20.4		691	2000 NU ₉	2001 10 13.21086	00 41 18.65	+05 24 03.2	18.2	704
2000 MD ₆	1996 04 23.18868	12 54 25.57	+00 47 24.0		691	2000 NU ₉	2001 10 13.22674	00 41 17.97	+05 23 55.4	18.2	704
2000 MD ₆	2001 09 18.28654	00 44 18.38	-00 30 46.0	19.1 R	699	2000 NU ₉	2001 10 13.23276	00 41 17.73	+05 23 52.3		699
2000 MD ₆	2001 09 18.30998	00 44 17.22	-00 30 54.1		699	2000 NU ₉	2001 10 13.24260	00 41 17.23	+05 23 47.4	18.6	704
2000 MD ₆	2001 09 18.33345	00 44 16.05	-00 31 02.5		699	2000 NU ₉	2001 10 13.25618	00 41 16.69	+05 23 40.8		699
2000 MD ₆	2001 09 18.35697	00 44 14.85	-00 31 11.7		699	2000 NU ₉	2001 10 13.27960	00 41 15.68	+05 23 28.0		699
2000 MD ₆	2001 10 06.36122	00 28 12.69	-02 20 22.3	20.0	644	2000 NU ₉	2001 10 16.24680	00 39 12.28	+04 58 22.4	18.5	704
2000 MD ₆	2001 10 06.37449	00 28 11.95	-02 20 26.5	19.6	644	2000 NU ₉	2001 10 16.26252	00 39 11.67	+04 58 15.3	19.6	704
2000 MD ₆	2001 10 06.38512	00 28 11.35	-02 20 29.9	20.2	644	2000 NU ₉	2001 10 16.27824	00 39 10.95	+04 58 07.1	19.1	704
2000 NX ₁	2001 10 14.34675	03 43 23.22	-02 32 34.9	18.5 R	699	2000 NU ₉	2001 10 16.29397	00 39 10.29	+04 57 59.0	18.9	704
2000 NX ₁	2001 10 14.37429	03 43 22.14	-02 32 41.4		699	2000 NU ₉	2001 10 16.30971	00 39 09.64	+04 57 51.9	18.7	704
2000 NX ₁	2001 10 14.40193	03 43 21.20	-02 32 49.9		699	2000 ND ₁₀	2001 10 08.31778	01 49 33.73	+37 35 11.0	19.0	704
2000 NX ₁	2001 10 14.42960	03 43 20.25	-02 32 58.2		699	2000 ND ₁₀	2001 10 08.33320	01 49 32.56	+37 35 13.6	19.4	704
2000 NX ₁	2001 10 16.34174	03 42 12.57	-02 41 45.0	18.4	704	2000 ND ₁₀	2001 10 08.34863	01 49 31.57	+37 35 15.7	19.1	704
2000 NX ₁	2001 10 16.35722	03 42 11.96	-02 41 49.2	18.5	704	2000 NL ₁₀	2001 10 02.78451	20 00 13.93	+49 30 03.8		118
2000 NX ₁	2001 10 16.37249	03 42 11.38	-02 41 53.6	18.7	704	2000 NL ₁₀	2001 10 02.78792	20 00 13.22	+49 29 54.3		118
2000 NX ₁	2001 10 16.38994	03 42 10.73	-02 41 58.8	19.0	704	2000 NL ₁₀	2001 10 02.95483	19 59 42.21	+49 21 54.1	17.2 V	198
2000 NZ ₂	2001 10 09.37620	02 18 56.05	-22 57 52.6	18.7	704	2000 NL ₁₀	2001 10 02.96222	19 59 40.87	+49 21 32.3	17.2 V	198
2000 NZ ₂	2001 10 09.39159	02 18 55.23	-22 57 59.2	19.3	704	2000 NL ₁₀	2001 10 02.97321	19 59 38.80	+49 21 00.4	17.2 V	198
2000 NZ ₂	2001 10 09.42187	02 18 53.67	-22 58 15.1	18.9	704	2000 NL ₁₀	2001 10 06.75579	19 49 16.10	+46 14 04.4		118
2000 NC ₄	2001 10 12.35210	03 41 57.08	+21 24 29.2	17.7 R	699	2000 NL ₁₀	2001 10 06.75822	19 49 15.74	+46 13 56.5		118
2000 NC ₄	2001 10 12.35762	03 41 57.09	+21 24 28.5	17.5 R	699	2000 NL ₁₀	2001 10 06.75940	19 49 15.52	+46 13 52.6		118
2000 NC ₄	2001 10 12.37410	03 41 56.82	+21 24 26.7		699	2000 NL ₁₀	2001 10 11.73990	19 38 29.61	+41 51 31.6	16.7 R	185
2000 NC ₄	2001 10 12.37954	03 41 56.85	+21 24 26.1		699	2000 NL ₁₀	2001 10 11.74502	19 38 28.94	+41 51 14.9		185
2000 NC ₄	2001 10 12.39592	03 41 56.59	+21 24 24.2		699	2000 NL ₁₀	2001 10 11.74855	19 38 28.61	+41 51 03.8	16.9 R	185
2000 NC ₄	2001 10 12.40659	03 41 56.49	+21 24 22.7		699	2000 NL ₁₀	2001 10 11.75156	19 38 28.24	+41 50 54.0	16.7 R	185
2000 NC ₄	2001 10 12.41205	03 41 56.46	+21 24 21.9		699	2000 NL ₁₀	2001 10 12.73112	19 36 42.12	+40 57 39.9		118
2000 NC ₄	2001 10 12.43408	03 41 56.20	+21 24 18.5		699	2000 NL ₁₀	2001 10 12.73329	19 36 41.82	+40 57 33.0		118
2000 NC ₄	2001 10 13.32718	03 41 47.65	+21 22 32.6	17.9	704	2000 NL ₁₀	2001 10 12.73785	19 36 41.28	+40 57 17.6		118
2000 NC ₄	2001 10 13.35927	03 41 47.15	+21 22 29.1	19.8	704	2000 NL ₁₀	2001 10 13.77514	19 34 55.64	+40 00 26.4	17.3 R	113
2000 NC ₄	2001 10 13.39131	03 41 46.71	+21 22 24.2	19.1	704	2000 NL ₁₀	2001 10 13.77990	19 34 55.21	+40 00 11.5	17.1 R	113
2000 NC ₄	2001 10 15.38098	03 41 20.96	+21 17 59.3	17.5 V	333	2000 NL ₁₀	2001 10 13.78358	19 34 54.80	+39 59 59.1	17.2 R	113
2000 NC ₄	2001 10 15.44289	03 41 19.83	+21 17 51.0	17.5 V	333	2000 NL ₁₀	2001 10 13.78476	19 34 54.68	+39 59 55.0	17.4 R	113
2000 ND ₄	2000 08 06.32995	20 07 26.24	-13 56 29.0	20.9	608	2000 NL ₁₀	2001 10 13.78594	19 34 54.57	+39 59 51.1	17.2 R	113
2000 ND ₄	2000 08 06.34042	20 07 25.63	-13 56 29.0	21.0	608	2000 NL ₁₀	2001 10 13.79456	19 34 53.63	+39 59 22.5		118
2000 ND ₄	2000 08 06.40541	20 07 21.59	-13 56 31.6	20.5	608	2000 NL ₁₀	2001 10 13.80179	19 34 52.89	+39 58 58.7		118
2000 NZ ₅	2001 08 28.47082	04 48 33.11	+30 23 49.8	19.3	644	2000 NL ₁₀	2001 10 13.80437	19 34 52.63	+39 58 49.6		118
2000 NZ ₅	2001 08 28.48805	04 48 34.22	+30 23 51.8	19.0	644	2000 NL ₁₀	2001 10 17.76245	19 29 10.11	+36 18 35.7	16.7 V	198
2000 NZ ₅	2001 08 28.50517	04 48 35.30	+30 23 54.0	19.5	644	2000 NL ₁₀	2001 10 17.76941	19 29 09.57	+36 18 12.2	16.7 V	198
2000 NN ₆	2001 10 14.32852	04 10 55.25	+25 55 20.3	19.1	704	2000 NL ₁₀	2001 10 17.77935	19 29 08.80	+36 17 38.2	16.8 V	198
2000 NN ₆	2001 10 14.34448	04 10 54.86	+25 55 19.8	19.7	704	2000 NV ₁₀	2001 10 13.49420	02 50 21.35	+27 51 23.4	18.8	644
2000 NN ₆	2001 10 14.36023	04 10 54.49	+25 55 18.6	19.9	704	2000 NV ₁₀	2001 10 13.51292	02 50 20.49	+27 51 23.6	18.7	644
2000 NN ₆	2001 10 14.37600	04 10 54.22	+25 55 18.6	19.7	704	2000 NV ₁₀	2001 10 13.52865	02 50 19.78	+27 51 23.9	18.8	644
2000 NN ₆	2001 10 14.39176	04 10 53.80	+25 55 18.3	19.8	704	2000 NB ₁₁	2001 10 13.32494	03 23 21.07	+17 42 32.9	19.0	704
2000 NN ₆	2001 10 18.28264	04 09 23.24	+25 51 24.2	19.9 R	850	2000 NB ₁₁	2001 10 13.34082	03 23 20.50	+17 42 30.6	19.1	704
2000 NN ₆	2001 10 18.29826	04 09 22.78	+25 51 23.1	20.1 R	850	2000 NB ₁₁	2001 10 13.35702	03 23 19.97	+17 42 27.5	19.3	704
2000 NN ₆	2001 10 18.31389	04 09 22.35	+25 51 21.6	20.2 R	850	2000 NB ₁₁	2001 10 13.37327	03 23 19.38	+17 42 25.2	19.5	704
2000 NN ₆	2001 10 18.32847	04 09 21.91	+25 51 20.7	20.5 R	850	2000 NB ₁₁	2001 10 13.38907	03 23 18.78	+17 42 23.1	19.0	704
2000 NY ₇	2001 10 16.26395	01 49 35.61	-02 02 13.6	18.8	704	2000 NJ ₁₁	2001 10 10.46190	02 44 58.92	+08 00 57.2	20.0	644
2000 NY ₇	2001 10 16.28051	01 49 34.77	-02 02 16.9	19.0	704	2000 NJ ₁₁	2001 10 10.47725	02 44 58.38	+08 00 53.0	19.1	644
2000 NY ₇	2001 10 16.29832	01 49 33.96	-02 02 24.3	19.2	704	2000 NJ ₁₁	2001 10 10.48770	02 44 58.05	+08 00 50.1	19.2	644
2000 NY ₇	2001 10 16.31430	01 49 33.17	-02 02 31.0	18.9	704	2000 NJ ₁₁	2001 10 13.26899	02 43 21.44	+07 47 29.6	19.1	704
2000 NY ₇	2001 10 16.33087	01 49 32.39	-02 02 35.0	19.0	704	2000 NJ ₁₁	2001 10 13.28614	02 43 20.72	+07 47 24.9		

2000 NZ ₁₁	2000 06 04.29892	15 21 21.13	-06 14 39.3		699	2000 NV ₂₂	2001 10 12.42292	02 52 42.43	+23 35 12.9	699
2000 NZ ₁₁	2000 06 25.25962	15 07 55.68	-06 42 43.8	20.5	608	2000 NV ₂₂	2001 10 12.44496	02 52 41.71	+23 35 06.6	699
2000 NZ ₁₁	2000 06 25.27022	15 07 55.45	-06 42 46.5	20.6	608	2000 NV ₂₂	2001 10 14.25653	02 51 37.27	+23 26 53.0	19.6
2000 NZ ₁₁	2000 06 25.28095	15 07 55.19	-06 42 48.5	20.2	608	2000 NV ₂₂	2001 10 14.27220	02 51 36.65	+23 26 47.5	19.6
2000 NF ₁₂	2001 10 13.41298	07 17 29.59	+16 15 20.6	18.6	704	2000 NV ₂₂	2001 10 14.28839	02 51 36.08	+23 26 42.6	19.8
2000 NF ₁₂	2001 10 13.42872	07 17 30.33	+16 15 15.0	19.3	704	2000 NV ₂₂	2001 10 14.30405	02 51 35.51	+23 26 38.0	19.4
2000 NF ₁₂	2001 10 13.44421	07 17 31.13	+16 15 08.1	18.6	704	2000 NV ₂₂	2001 10 14.31970	02 51 34.88	+23 26 34.3	19.5
2000 NF ₁₂	2001 10 13.46013	07 17 31.87	+16 15 00.9	18.9	704	2000 NV ₂₂	2001 10 15.35160	02 50 56.75	+23 21 41.7	19.8
2000 NF ₁₂	2001 10 13.47606	07 17 32.73	+16 14 53.5	18.4	704	2000 NV ₂₂	2001 10 15.36708	02 50 56.12	+23 21 37.1	19.7
2000 NN ₁₂	2000 09 01.20660	21 10 06.74	+06 34 17.2	19.5	704	2000 NV ₂₂	2001 10 15.38253	02 50 55.54	+23 21 33.0	19.5
2000 NN ₁₂	2000 09 01.21976	21 10 06.24	+06 34 13.7	19.6	704	2000 NC ₂₃	2001 10 11.44529	06 30 15.55	-06 45 03.9	19.7
2000 NN ₁₂	2000 09 01.23297	21 10 05.78	+06 34 09.4	19.1	704	2000 NC ₂₃	2001 10 11.46138	06 30 16.24	-06 45 12.1	19.7
2000 NN ₁₂	2000 09 01.24616	21 10 05.25	+06 34 04.8	19.7	704	2000 NC ₂₃	2001 10 11.47744	06 30 16.83	-06 45 19.1	20.0
2000 NO ₁₂	1994 06 11.16235	14 41 32.09	-10 03 38.5	18.7 V	691	2000 NC ₂₃	2001 10 11.49345	06 30 17.51	-06 45 24.9	19.7
2000 NO ₁₂	1994 06 11.18800	14 41 31.58	-10 03 32.6		691	2000 ND ₂₃	2001 10 13.44848	02 08 36.72	+29 55 26.1	18.2
2000 NO ₁₂	1994 06 11.21356	14 41 31.08	-10 03 26.6		691	2000 ND ₂₃	2001 10 13.47081	02 08 35.66	+29 55 24.2	18.2
2000 NO ₁₂	2000 08 03.29847	21 38 24.40	+02 31 35.6	18.9	704	2000 ND ₂₃	2001 10 13.49184	02 08 34.67	+29 55 22.8	18.4
2000 NO ₁₂	2000 08 03.31267	21 38 23.82	+02 31 32.8	19.2	704	2000 ND ₂₃	2001 10 15.25259	02 07 12.96	+29 53 01.9	17.9
2000 NO ₁₂	2000 08 03.32689	21 38 23.13	+02 31 30.2	18.9	704	2000 ND ₂₃	2001 10 15.26848	02 07 12.20	+29 53 01.1	18.4
2000 NO ₁₂	2000 08 03.34114	21 38 22.47	+02 31 27.3	19.1	704	2000 ND ₂₃	2001 10 15.28434	02 07 11.42	+29 52 59.4	18.3
2000 NO ₁₂	2000 08 03.35658	21 38 21.86	+02 31 24.2	19.3	704	2000 ND ₂₃	2001 10 15.30020	02 07 10.65	+29 52 58.1	18.3
2000 NO ₁₂	2000 09 23.17579	21 09 14.72	-02 24 38.1	19.1	704	2000 ND ₂₃	2001 10 15.31606	02 07 09.87	+29 52 56.8	18.2
2000 NO ₁₂	2000 09 23.19131	21 09 14.57	-02 24 42.6	20.0	704	2000 NR ₂₃	2001 10 13.40687	06 17 08.61	+22 57 53.9	19.0
2000 NO ₁₂	2000 09 23.20576	21 09 14.37	-02 24 49.7	19.5	704	2000 NR ₂₃	2001 10 13.42268	06 17 09.45	+22 57 52.5	19.1
2000 NO ₁₂	2000 09 23.22075	21 09 14.21	-02 24 54.5	19.8	704	2000 NR ₂₃	2001 10 13.43849	06 17 10.21	+22 57 51.6	19.3
2000 NO ₁₂	2000 09 23.23531	21 09 14.04	-02 25 00.2	19.9	704	2000 NR ₂₃	2001 10 13.45465	06 17 10.99	+22 57 50.8	19.0
2000 NO ₁₂	2001 09 22.44021	03 27 05.29	+17 50 40.7	20.0	644	2000 NC ₂₄	2001 10 11.35364	03 04 01.86	-11 57 02.0	17.7
2000 NO ₁₂	2001 09 22.46600	03 27 05.08	+17 50 36.2	20.1	644	2000 NC ₂₄	2001 10 11.36986	03 04 01.20	-11 57 09.3	18.4
2000 NO ₁₂	2001 09 22.49351	03 27 04.89	+17 50 31.1	20.2	644	2000 NC ₂₄	2001 10 11.38548	03 04 00.61	-11 57 17.0	18.3
2000 NO ₁₂	2001 10 09.40339	03 22 10.17	+16 44 45.6	20.0 V	691	2000 NC ₂₄	2001 10 11.40085	03 04 00.01	-11 57 24.4	18.3
2000 NO ₁₂	2001 10 09.42652	03 22 09.49	+16 44 39.3	19.9 V	691	2000 NC ₂₄	2001 10 11.41623	03 03 59.43	-11 57 31.5	18.1
2000 NO ₁₂	2001 10 09.44865	03 22 08.84	+16 44 33.0	20.4 V	691	2000 NH ₂₄	2001 09 11.29515	03 07 49.16	-01 33 48.5	F
2000 NT ₁₂	2001 10 13.41090	03 25 57.20	+05 41 05.0	18.5 R	699	2000 NH ₂₄	2001 09 11.30962	03 07 49.06	-01 33 49.7	F
2000 NT ₁₂	2001 10 13.43593	03 25 56.44	+05 40 52.7		699	2000 NH ₂₄	2001 09 11.32409	03 07 49.26	-01 33 54.7	F
2000 NT ₁₂	2001 10 13.46091	03 25 55.81	+05 40 40.3		699	2000 NH ₂₄	2001 09 12.28777	03 07 57.00	-01 37 44.1	916
2000 NT ₁₂	2001 10 13.48582	03 25 55.07	+05 40 28.3		699	2000 NH ₂₄	2001 09 12.30230	03 07 57.19	-01 37 46.4	916
2000 NT ₁₂	2001 10 16.35551	03 24 32.15	+05 17 24.9	19.3	704	2000 NH ₂₄	2001 09 12.31677	03 07 57.22	-01 37 49.7	916
2000 NT ₁₂	2001 10 16.37127	03 24 31.65	+05 17 17.5	19.1	704	2000 NH ₂₄	2001 09 13.28522	03 08 03.36	-01 41 45.5	916
2000 NT ₁₂	2001 10 16.38767	03 24 31.10	+05 17 10.2	19.4	704	2000 NH ₂₄	2001 09 13.29965	03 08 03.43	-01 41 47.7	916
2000 NF ₁₄	2001 10 11.26897	01 57 50.37	-05 47 09.1	19.4	704	2000 NH ₂₄	2001 09 13.31411	03 08 03.46	-01 41 52.5	916
2000 NF ₁₄	2001 10 11.30163	01 57 48.98	-05 47 22.4	20.1	704	2000 NH ₂₄	2001 10 11.34132	02 58 49.11	-03 42 30.9	17.8
2000 NF ₁₄	2001 10 11.31782	01 57 48.21	-05 47 28.3	19.9	704	2000 NH ₂₄	2001 10 11.35753	02 58 48.39	-03 42 34.2	18.3
2000 NL ₁₄	2001 10 14.40534	06 28 43.83	+29 04 08.0	19.2	704	2000 NH ₂₄	2001 10 11.37401	02 58 47.60	-03 42 38.2	18.0
2000 NL ₁₄	2001 10 14.42118	06 28 44.46	+29 04 09.0	19.3	704	2000 NH ₂₄	2001 10 11.39017	02 58 46.90	-03 42 41.8	17.9
2000 NL ₁₄	2001 10 14.45279	06 28 45.65	+29 04 11.6	20.1	704	2000 NH ₂₄	2001 10 11.40637	02 58 46.19	-03 42 45.8	17.9
2000 NL ₁₄	2001 10 14.46880	06 28 46.14	+29 04 12.9	19.6	704	2000 NP ₂₄	2001 10 14.44160	07 24 40.25	+26 24 21.0	19.5
2000 NM ₁₄	1999 06 14.17877	15 49 49.21	-06 15 53.3	19.3	704	2000 NP ₂₄	2001 10 14.45759	07 24 41.24	+26 24 17.5	19.2
2000 NM ₁₄	1999 06 14.19109	15 49 48.71	-06 15 53.2	19.4	704	2000 NP ₂₄	2001 10 14.47339	07 24 42.31	+26 24 14.1	19.8
2000 NM ₁₄	1999 06 14.20341	15 49 48.20	-06 15 54.7	19.7	704	2000 NX ₂₄	2001 10 14.25440	02 26 57.00	+19 13 55.1	19.0
2000 NM ₁₄	1999 06 14.21584	15 49 47.73	-06 15 54.5	19.6	704	2000 NX ₂₄	2001 10 14.27008	02 26 56.22	+19 13 51.8	19.3
2000 NM ₁₄	1999 06 14.22826	15 49 47.25	-06 15 55.9	19.6	704	2000 NX ₂₄	2001 10 14.28626	02 26 55.53	+19 13 48.0	19.4
2000 NM ₁₄	2001 10 16.32709	03 55 44.97	+05 49 58.6	19.2	704	2000 NX ₂₄	2001 10 14.31757	02 26 53.97	+19 13 41.2	19.2
2000 NM ₁₄	2001 10 16.34283	03 55 44.41	+05 49 54.6	19.0	704	2000 NL ₂₅	2000 08 06.42326	20 14 39.89	-22 14 57.0	19.3
2000 NM ₁₄	2001 10 16.35858	03 55 44.04	+05 49 50.3	19.5	704	2000 NL ₂₅	2000 08 06.43455	20 14 39.28	-22 14 59.5	19.6
2000 NM ₁₄	2001 10 16.37434	03 55 43.71	+05 49 45.5	19.9	704	2000 NL ₂₅	2000 08 06.44542	20 14 38.74	-22 15 01.0	20.8
2000 NM ₁₄	2001 10 16.39076	03 55 43.11	+05 49 42.1	19.2	704	2000 NR ₂₅	2001 10 09.39136	02 20 26.59	-20 01 01.6	19.1
2000 NS ₁₄	2001 10 14.40657	06 48 22.72	+31 29 42.2	19.2	704	2000 NR ₂₅	2001 10 09.42164	02 20 25.33	-20 01 12.1	18.7
2000 NS ₁₄	2001 10 14.42241	06 48 23.77	+31 29 42.6	19.1	704	2000 NR ₂₅	2001 10 09.43683	02 20 24.71	-20 01 18.2	18.6
2000 NS ₁₄	2001 10 14.43822	06 48 24.79	+31 29 43.9	19.2	704	2000 NV ₂₅	2001 10 14.40534	06 30 02.57	+28 06 31.9	18.5
2000 NS ₁₄	2001 10 14.45402	06 48 25.88	+31 29 44.0	19.2	704	2000 NV ₂₅	2001 10 14.42118	06 30 03.29	+28 06 32.2	19.1
2000 NS ₁₄	2001 10 14.47003	06 48 26.85	+31 29 45.0	19.8	704	2000 NV ₂₅	2001 10 14.43698	06 30 03.93	+28 06 32.8	19.3
2000 NS ₁₄	2001 10 15.40212	06 49 28.30	+31 30 29.0	18.2	704	2000 NV ₂₅	2001 10 14.45279	06 30 04.54	+28 06 33.0	19.1
2000 NS ₁₄	2001 10 15.41787	06 49 29.30	+31 30 29.3	18.5	704	2000 NV ₂₅	2001 10 14.46880	06 30 05.22	+28 06 34.0	18.8
2000 NS ₁₄	2001 10 15.44942	06 49 31.30	+31 30 31.9	18.5	704	2000 NV ₂₅	2001 10 15.40043	06 30 44.96	+28 07 02.0	18.8
2000 NS ₁₄	2001 10 15.46522	06 49 32.32	+31 30 32.5	18.4	704	2000 NV ₂₅	2001 10 15.41619	06 30 45.56	+28 07 03.0	19.3
2000 ND ₁₅	2001 10 14.41004	07 26 02.21	+27 18 53.7	18.9	704	2000 NV ₂₅	2001 10 15.43194	06 30 46.19	+28 07 03.8	19.3
2000 ND ₁₅	2001 10 14.42589	07 26 03.56	+27 18 52.4	19.1	704	2000 NV ₂₅	2001 10 15.44773	06 30 46.85	+28 07 02.7	19.2
2000 ND ₁₅	2001 10 14.44171	07 26 04.92	+27 18 50.4	19.1	704	2000 NV ₂₅	2001 10 15.46353	06 30 47.51	+28 07 03.8	19.6
2000 ND ₁₅	2001 10 14.45771	07 26 06.28	+27 18 48.8	18.9	704	2000 NM ₂₆	2001 10 13.40042	05 10 17.99	+14 22 00.8	18.4
2000 ND ₁₅	2001 10 14.47350	07 26 07.63	+27 18 46.6	19.1	704	2000 NM ₂₆	2001 10 13.41618	05 10 18.13	+14 21 56.4	19.0
2000 NA ₁₆	2001 10 13.32842	03 53 37.11	+21 52 25.3	18.5	704	2000 NM ₂₆	2001 10 13.43187	05 10 18.23	+14 21 51.6	18.6
2000 NA ₁₆	2001 10 13.34429	03 53 36.78	+21 52 24.0	18.7	704	2000 NM ₂₆	2001 10 13.44745	05 10 18.37	+14 21 47.1	18.9
2000 NA ₁₆	2001 10 13.36050	03 53 36.26	+21 52 25.0	18.9	704	2000 NM ₂₆	2001 10 15.32360	03 37 23.91	+30 58 20.0</	

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2000 NC ₂₈	2001 10 13.28808	01 41 43.19	+24 39 39.7	16.9 R	699	2000 OW ₁	2001 09 19.29766	01 30 09.03	+22 02 45.5	699
2000 NC ₂₈	2001 10 13.31236	01 41 42.02	+24 39 34.1		699	2000 OW ₁	2001 09 19.32265	01 30 08.08	+22 02 45.5	699
2000 NC ₂₈	2001 10 13.33667	01 41 40.81	+24 39 28.5		699	2000 OW ₁	2001 10 13.30687	01 12 47.14	+21 01 51.6	17.8 R
2000 NC ₂₈	2001 10 13.36102	01 41 39.57	+24 39 22.7		699	2000 OW ₁	2001 10 13.33117	01 12 45.93	+21 01 44.8	699
2000 NT ₂₈	2001 10 10.36222	01 33 49.46	-00 58 01.5	18.3	644	2000 OW ₁	2001 10 13.35550	01 12 44.76	+21 01 38.5	699
2000 NT ₂₈	2001 10 10.38343	01 33 48.49	-00 58 08.8	18.4	644	2000 OW ₁	2001 10 13.35718	01 12 44.73	+21 01 38.4	18.5
2000 NT ₂₈	2001 10 10.40463	01 33 47.53	-00 58 16.2	18.5	644	2000 OW ₁	2001 10 13.37760	01 12 43.74	+21 01 33.2	18.2
2000 NT ₂₈	2001 10 16.26150	01 29 23.85	-01 30 45.7	17.5	704	2000 OW ₁	2001 10 13.38587	01 12 43.31	+21 01 31.2	699
2000 NT ₂₈	2001 10 16.27809	01 29 23.09	-01 30 51.6	17.5	704	2000 OW ₁	2001 10 13.39784	01 12 42.73	+21 01 27.6	18.6
2000 NT ₂₈	2001 10 16.29586	01 29 22.24	-01 30 56.9	17.5	704	2000 OA ₂	2000 08 28.02017	20 43 44.51	-14 52 30.7	18.7 R
2000 NT ₂₈	2001 10 16.31175	01 29 21.47	-01 31 02.2	17.6	704	2000 OA ₂	2000 08 28.08373	20 43 41.42	-14 52 38.6	1
2000 NT ₂₈	2001 10 16.32841	01 29 20.68	-01 31 07.5	17.4	704	2000 ON ₂	2001 10 13.42585	06 49 45.35	+21 26 36.7	18.8
2000 NU ₂₈	1998 01 28.31625	10 21 31.46	+11 14 45.0	19.5 V	691	2000 ON ₂	2001 10 13.45782	06 49 47.37	+21 26 25.9	18.7
2000 NU ₂₈	1998 01 28.33752	10 21 30.66	+11 14 50.5	19.6 V	691	2000 ON ₂	2001 10 13.47363	06 49 48.34	+21 26 21.2	18.8
2000 NU ₂₈	1998 01 28.35917	10 21 29.82	+11 14 56.1	19.7 V	691	2000 OT ₂	2001 10 12.45020	04 47 04.20	+07 02 36.1	18.0 R
2000 NU ₂₈	2001 10 18.39459	04 56 37.12	+18 18 30.0	20.0 V	333	2000 OT ₂	2001 10 12.47121	04 47 03.94	+07 02 33.3	699
2000 NU ₂₈	2001 10 18.41683	04 56 36.88	+18 18 26.3	20.7 V	333	2000 OT ₂	2001 10 12.49225	04 47 03.73	+07 02 32.1	699
2000 NU ₂₈	2001 10 18.43898	04 56 36.51	+18 18 25.7	19.9 V	333	2000 OT ₂	2001 10 12.51332	04 47 03.47	+07 02 29.3	699
2000 NB ₂₉	2001 10 14.32773	04 05 47.45	+29 28 43.6	18.8	704	2000 OT ₂	2001 10 16.33172	04 46 16.42	+06 55 59.6	18.4
2000 NB ₂₉	2001 10 14.34370	04 05 46.97	+29 28 43.7	19.1	704	2000 OT ₂	2001 10 16.34746	04 46 16.17	+06 55 59.0	19.1
2000 NB ₂₉	2001 10 14.37522	04 05 46.08	+29 28 45.8	19.7	704	2000 OT ₂	2001 10 16.36322	04 46 15.89	+06 55 57.1	18.5
2000 NB ₂₉	2001 10 14.39098	04 05 45.68	+29 28 46.7	19.2	704	2000 OT ₂	2001 10 16.37945	04 46 15.65	+06 55 54.9	18.6
2000 NB ₂₉	2001 10 15.32596	04 05 21.02	+29 29 27.7	18.6	704	2000 OT ₂	2001 10 16.39565	04 46 15.39	+06 55 53.1	18.5
2000 NB ₂₉	2001 10 15.34174	04 05 20.50	+29 29 28.8	19.0	704	2000 OA ₃	2001 10 12.34975	03 39 47.00	+25 58 24.4	18.4 R
2000 NB ₂₉	2001 10 15.35750	04 05 20.08	+29 29 29.7	19.2	704	2000 OA ₃	2001 10 12.37175	03 39 46.33	+25 58 25.0	699
2000 NB ₂₉	2001 10 15.37326	04 05 19.62	+29 29 30.1	19.6	704	2000 OA ₃	2001 10 12.39358	03 39 45.61	+25 58 24.5	699
2000 NB ₂₉	2001 10 15.38904	04 05 19.14	+29 29 31.2	19.2	704	2000 OA ₃	2001 10 12.40425	03 39 45.32	+25 58 24.2	699
2000 NC ₂₉	2001 10 16.41431	05 11 42.32	+00 19 01.8	19.0	704	2000 OA ₃	2001 10 14.32470	03 38 45.69	+25 58 38.5	19.0
2000 NC ₂₉	2001 10 16.43003	05 11 42.23	+00 18 56.0	19.5	704	2000 OA ₃	2001 10 14.34066	03 38 45.15	+25 58 38.5	19.1
2000 NC ₂₉	2001 10 16.44546	05 11 42.02	+00 18 50.2	19.7	704	2000 OA ₃	2001 10 14.35641	03 38 44.57	+25 58 38.2	19.3
2000 NC ₂₉	2001 10 16.46114	05 11 41.80	+00 18 44.7	19.7	704	2000 OA ₃	2001 10 14.37218	03 38 44.09	+25 58 38.4	19.4
2000 NC ₂₉	2001 10 16.47676	05 11 41.71	+00 18 37.0	19.8	704	2000 OA ₃	2001 10 14.38794	03 38 43.50	+25 58 38.6	19.3
2000 NF ₂₉	1993 04 16.61791	13 00 40.65	+02 35 19.0	18.3	8	2000 OC ₃	2000 06 07.37163	21 00 21.49	-19 37 38.0	18.3
2000 NF ₂₉	1998 12 14.45154	07 19 29.09	+23 35 28.9	18.5	704	2000 OC ₃	2000 06 07.38459	21 00 21.40	-19 37 29.4	19.0
2000 NF ₂₉	1998 12 14.47348	07 19 27.99	+23 35 36.3	18.7	704	2000 OC ₃	2000 06 07.39775	21 00 21.34	-19 37 18.2	19.1
2000 NF ₂₉	1998 12 14.49529	07 19 26.87	+23 35 42.5	18.6	704	2000 OC ₃	2000 06 07.42384	21 00 21.23	-19 37 01.7	18.5
2000 NF ₂₉	1998 12 14.51712	07 19 25.85	+23 35 49.0	19.1	704	2000 OC ₃	2000 07 10.25481	20 36 41.53	-13 07 22.5	18.0 V
2000 NF ₂₉	1998 12 14.53895	07 19 24.76	+23 35 55.9	19.1	704	2000 OC ₃	2000 07 10.27636	20 36 39.81	-13 07 07.9	18.7 V
2000 NF ₂₉	1998 12 17.41444	07 17 00.41	+23 51 05.0	18.9	704	2000 OC ₃	2000 07 10.31119	20 36 36.92	-13 06 43.5	18.0 V
2000 NF ₂₉	1998 12 17.43717	07 16 59.16	+23 51 10.5	18.3	704	2000 OF ₃	2001 10 14.42745	07 43 39.53	+27 47 31.4	18.8
2000 NF ₂₉	1998 12 17.45983	07 16 57.86	+23 51 15.7	18.1	704	2000 OF ₃	2001 10 14.44328	07 43 40.62	+27 47 27.8	18.7
2000 NF ₂₉	1998 12 17.48260	07 16 56.70	+23 51 23.4	18.9	704	2000 OF ₃	2001 10 14.45928	07 43 41.76	+27 47 24.0	18.9
2000 NF ₂₉	1998 12 17.50584	07 16 55.22	+23 51 29.5	18.5	704	2000 OF ₃	2001 10 14.47507	07 43 42.90	+27 47 19.5	19.5
2000 NF ₂₉	1999 01 19.19117	06 41 00.79	+26 28 12.5	18.1	704	2000 OK ₃	1998 02 26.28900	09 08 11.08	+02 06 27.8	18.8 V
2000 NF ₂₉	1999 01 19.21345	06 40 59.28	+26 28 17.5	18.1	704	2000 OK ₃	1998 02 26.29879	09 08 10.64	+02 06 29.1	18.4 V
2000 NF ₂₉	1999 01 19.23572	06 40 57.94	+26 28 21.9	18.0	704	2000 OK ₃	1998 02 26.30939	09 08 10.14	+02 06 30.4	18.6 V
2000 NF ₂₉	1999 01 19.25796	06 40 56.68	+26 28 27.0	18.7	704	2000 OK ₃	2001 08 23.40019	02 01 57.90	+29 40 22.9	18.2
2000 NF ₂₉	1999 01 19.28019	06 40 55.36	+26 28 31.2	18.9	704	2000 OK ₃	2001 08 23.41413	02 01 58.00	+29 40 27.3	19.2
2000 NF ₂₉	2001 10 13.32661	03 47 05.92	+13 21 24.8	18.4	704	2000 OK ₃	2001 08 23.42632	02 01 58.00	+29 40 29.7	20.0
2000 NF ₂₉	2001 10 13.34244	03 47 05.56	+13 21 22.8	18.8	704	2000 OK ₃	2001 08 23.43850	02 01 57.97	+29 40 34.5	20.3
2000 NF ₂₉	2001 10 13.35885	03 47 05.12	+13 21 21.3	18.8	704	2000 OK ₃	2001 08 23.45068	02 01 57.97	+29 40 37.2	19.0
2000 NF ₂₉	2001 10 13.39047	03 47 04.35	+13 21 18.7	18.9	704	2000 OK ₃	2001 09 19.41024	01 55 53.84	+30 54 19.9	17.7
2000 NF ₂₉	2001 10 13.39137	03 47 04.30	+13 21 18.9	18.1 R	699	2000 OK ₃	2001 09 19.43130	01 55 53.18	+30 54 20.8	17.8
2000 NF ₂₉	2001 10 13.41636	03 47 03.68	+13 21 16.8		699	2000 OK ₃	2001 09 19.45260	01 55 52.49	+30 54 21.7	17.8
2000 NF ₂₉	2001 10 13.44142	03 47 03.02	+13 21 15.0		699	2000 OK ₃	2001 09 22.21916	01 54 25.22	+30 55 38.6	17.6 R
2000 NF ₂₉	2001 10 13.46635	03 47 02.35	+13 21 12.3		699	2000 OK ₃	2001 09 22.24510	01 54 24.34	+30 55 39.0	699
2000 OE	2001 10 03.39744	03 22 01.30	+17 42 54.3	19.0	644	2000 OK ₃	2001 09 22.27102	01 54 23.41	+30 55 39.7	699
2000 OE	2001 10 03.42077	03 22 00.52	+17 42 58.4	18.6	644	2000 OK ₃	2001 09 22.29687	01 54 22.60	+30 55 39.9	699
2000 OE	2001 10 03.44290	03 21 59.80	+17 43 02.7	19.3	644	2000 OK ₃	2001 10 08.93652	01 43 07.12	+30 33 52.1	16.9 V
2000 OE	2001 10 13.32449	03 15 24.71	+18 10 05.4	18.8	704	2000 OK ₃	2001 10 08.94236	01 43 06.85	+30 33 51.2	17.2 V
2000 OE	2001 10 13.34037	03 15 23.92	+18 10 07.2	18.6	704	2000 OK ₃	2001 10 08.94630	01 43 06.65	+30 33 51.3	17.1 V
2000 OE	2001 10 13.35650	03 15 23.09	+18 10 09.8	18.5	704	2000 OK ₃	2001 10 08.95069	01 43 06.51	+30 33 50.3	636
2000 OE	2001 10 13.37282	03 15 22.29	+18 10 12.2	19.1	704	2000 OK ₃	2001 10 15.25034	01 38 06.93	+30 12 10.5	17.5
2000 OE	2001 10 13.38862	03 15 21.48	+18 10 14.5	18.9	704	2000 OK ₃	2001 10 15.26623	01 38 06.18	+30 12 06.7	17.8
2000 OK	2001 10 14.27198	02 48 19.34	+21 55 16.1	20.0	704	2000 OK ₃	2001 10 15.28210	01 38 05.38	+30 12 03.0	17.8
2000 OK	2001 10 14.28816	02 48 18.57	+21 55 13.0	20.1	704	2000 OK ₃	2001 10 15.29795	01 38 04.60	+30 11 59.2	17.7
2000 OK	2001 10 14.30382	02 48 17.74	+21 55 10.2	20.0	704	2000 OK ₃	2001 10 15.31381	01 38 03.81	+30 11 55.4	17.5
2000 OK	2001 10 14.31947	02 48 16.92	+21 55 08.1	20.2	704	2000 OD ₄	1999 05 18.29616	16 13 55.04	-28 22 08.6	18.7
2000 OK	2001 10 17.37563	02 45 38.52	+21 45 04.7	19.1 R	734	2000 OD ₄	1999 05 18.31007	16 13 54.34	-28 22 06.1	18.7
2000 OK	2001 10 17.38741	02 45 37.71	+21 45 01.0	19.4 R	734	2000 OD ₄	1999 05 18.32403	16 13 53.51	-28 22 01.5	18.9
2000 OV	2001 10 12.34975	03 39 28.35	+25 16 22.8	18.2 R	699	2000 OD ₄	1999 05 18.35180	16 13 51.81	-28 21 56.7	19.6
2000 OV	2001 10 12.37175	03 39 27.73	+25 16 23.8		699	2000 OD ₄	2001 08 25.42501	04 37 09.03	+28 36 24.7	20.1
2000 OV	2001 10 12.39358	03 39 27.17	+25 16 25.6		699	2000 OD ₄	2001 08 25.44577	04 37 10.50	+28 36 27.8	19.3
2000 OV	2001 10 12.40425	03 39 26.90	+25 16 25.7		699	2000 OD ₄	2001 08 25.46635	04 37 11.94	+28 36 31.0	19.3
2000 OV	20									

2000 OM ₆	2001 10 13.43037	07 34 55.94	+18 29 13.0	19.4	704	2000 OD ₁₂	2001 10 14.24877	01 29 07.20	+17 52 20.3	18.4	704
2000 OM ₆	2001 10 13.44619	07 34 57.00	+18 29 09.2	18.9	704	2000 OD ₁₂	2001 10 14.26447	01 29 06.38	+17 52 15.8	18.3	704
2000 OM ₆	2001 10 13.46234	07 34 57.96	+18 29 04.3	19.2	704	2000 OD ₁₂	2001 10 14.28027	01 29 05.54	+17 52 11.3	18.6	704
2000 OA ₇	2001 10 15.34005	03 46 13.14	+33 40 29.5	19.5	704	2000 OD ₁₂	2001 10 14.29633	01 29 04.71	+17 52 07.2	18.7	704
2000 OA ₇	2001 10 15.35582	03 46 12.52	+33 40 28.5	19.8	704	2000 OD ₁₂	2001 10 14.31199	01 29 03.87	+17 52 02.8	18.3	704
2000 OA ₇	2001 10 15.37158	03 46 11.96	+33 40 28.2	19.4	704	2000 OE ₁₃	2001 10 13.25643	02 38 11.06	+17 19 00.6	18.6	704
2000 OA ₇	2001 10 15.38735	03 46 11.32	+33 40 27.7	19.5	704	2000 OE ₁₃	2001 10 13.27207	02 38 10.36	+17 18 57.1	19.1	704
2000 OQ ₇	2001 10 13.32903	04 01 06.84	+19 45 11.4	18.5	704	2000 OE ₁₃	2001 10 13.28783	02 38 09.67	+17 18 54.6	18.4	704
2000 OQ ₇	2001 10 13.34485	04 01 06.46	+19 45 11.1	19.1	704	2000 OE ₁₃	2001 10 13.30373	02 38 08.95	+17 18 51.9	18.8	704
2000 OQ ₇	2001 10 13.36105	04 01 06.20	+19 45 07.8	19.1	704	2000 OE ₁₃	2001 10 13.31945	02 38 08.18	+17 18 48.9	19.5	704
2000 OQ ₇	2001 10 13.37730	04 01 05.87	+19 45 06.9	19.5	704	2000 OJ ₁₃	2001 10 12.48240	02 40 56.19	-02 05 13.9	18.5	608
2000 OQ ₇	2001 10 13.39310	04 01 05.51	+19 45 03.9	18.8	704	2000 OJ ₁₃	2001 10 12.49252	02 40 55.79	-02 05 17.2	18.5	608
2000 OQ ₇	2001 10 15.32424	04 00 27.44	+19 41 12.7	19.2 V	333	2000 OJ ₁₃	2001 10 12.50319	02 40 55.35	-02 05 20.8	18.7	608
2000 OQ ₇	2001 10 15.34655	04 00 26.98	+19 41 10.7	18.9 V	333	2000 OJ ₁₃	2001 10 13.03612	02 40 34.71	-02 08 18.5	18.0 V	557
2000 OQ ₇	2001 10 15.36888	04 00 26.44	+19 41 08.0	19.2 V	333	2000 OJ ₁₃	2001 10 13.03837	02 40 34.62	-02 08 19.1		557
2000 OQ ₇	2001 10 15.39459	04 00 25.95	+19 41 03.2	19.0 V	333	2000 OJ ₁₃	2001 10 16.33592	02 38 21.44	-02 25 54.3	18.1	704
2000 OQ ₇	2001 10 15.41672	04 00 25.43	+19 41 00.7	20.5 V	333	2000 OJ ₁₃	2001 10 16.33603	02 38 21.33	-02 25 56.7	18.3	704
2000 OQ ₇	2001 10 17.38409	03 59 39.51	+19 36 43.9	18.4 V	333	2000 OJ ₁₃	2001 10 16.35142	02 38 20.77	-02 25 58.9	18.6	704
2000 OQ ₇	2001 10 17.39583	03 59 39.21	+19 36 42.8	18.4 V	333	2000 OJ ₁₃	2001 10 16.35153	02 38 20.75	-02 26 00.1	18.6	704
2000 OQ ₇	2001 10 17.40779	03 59 38.90	+19 36 41.6	18.6 V	333	2000 OJ ₁₃	2001 10 16.36675	02 38 20.19	-02 26 04.9	18.6	704
2000 OR ₇	2001 10 12.35289	03 32 40.26	+23 30 10.2	18.4 R	699	2000 OJ ₁₃	2001 10 16.36686	02 38 20.12	-02 26 04.4	18.7	704
2000 OR ₇	2001 10 12.37488	03 32 39.56	+23 30 07.8		699	2000 OJ ₁₃	2001 10 16.38401	02 38 19.41	-02 26 08.5	18.2	704
2000 OR ₇	2001 10 12.39670	03 32 38.90	+23 30 04.7		699	2000 OJ ₁₃	2001 10 16.38412	02 38 19.29	-02 26 09.2	18.4	704
2000 OR ₇	2001 10 12.40738	03 32 38.57	+23 30 05.1		699	2000 OJ ₁₃	2001 10 16.39968	02 38 18.60	-02 26 14.2	18.4	704
2000 OR ₇	2001 10 14.32447	03 31 40.30	+23 26 58.7	18.5	704	2000 OK ₁₃	2001 10 13.41345	01 39 20.22	+23 29 39.3	17.6	644
2000 OR ₇	2001 10 14.34044	03 31 39.73	+23 26 57.1	18.9	704	2000 OK ₁₃	2001 10 13.43453	01 39 19.17	+23 29 34.2	17.6	644
2000 OR ₇	2001 10 14.35619	03 31 39.22	+23 26 55.4	18.9	704	2000 OK ₁₃	2001 10 13.45565	01 39 18.13	+23 29 29.3	17.6	644
2000 OR ₇	2001 10 14.37195	03 31 38.66	+23 26 53.8	18.7	704	2000 OV ₁₃	2001 10 12.44677	01 28 09.06	+24 46 53.3	19.2	608
2000 OR ₇	2001 10 14.38772	03 31 38.14	+23 26 52.4	18.5	704	2000 OV ₁₃	2001 10 12.45740	01 28 08.51	+24 46 51.1	19.1	608
2000 OS ₇	2001 10 13.43094	07 40 36.81	+23 04 26.9	19.5	704	2000 OV ₁₃	2001 10 12.46858	01 28 07.92	+24 46 48.4	19.1	608
2000 OS ₇	2001 10 13.44675	07 40 37.72	+23 04 25.1	19.9	704	2000 OV ₁₃	2001 10 13.28651	01 27 26.80	+24 43 53.7	18.1 R	699
2000 OS ₇	2001 10 13.46291	07 40 38.55	+23 04 21.6	20.0	704	2000 OV ₁₃	2001 10 13.31078	01 27 25.51	+24 43 48.0		699
2000 OS ₇	2001 10 13.47872	07 40 39.34	+23 04 19.3	19.7	704	2000 OV ₁₃	2001 10 13.33510	01 27 24.33	+24 43 43.1		699
2000 OY ₇	2001 10 14.40915	07 06 42.42	+31 41 06.0	18.4	704	2000 OV ₁₃	2001 10 13.35945	01 27 23.02	+24 43 37.9		699
2000 OY ₇	2001 10 14.42500	07 06 43.00	+31 41 05.2	19.5	704	2000 OV ₁₃	2001 10 13.36700	01 27 22.67	+24 43 36.6	18.6	644
2000 OY ₇	2001 10 14.44082	07 06 43.62	+31 41 05.8	19.1	704	2000 OV ₁₃	2001 10 13.38727	01 27 21.61	+24 43 32.1	18.3	644
2000 OY ₇	2001 10 14.45682	07 06 44.22	+31 41 06.0	19.1	704	2000 OV ₁₃	2001 10 13.40752	01 27 20.57	+24 43 27.8	18.5	644
2000 OY ₇	2001 10 15.40313	07 07 22.40	+31 41 02.2	18.8	704	2000 OX ₁₃	2001 10 09.38423	03 40 23.06	+28 16 30.4	19.3	704
2000 OY ₇	2001 10 15.41889	07 07 23.01	+31 41 01.0	19.1	704	2000 OX ₁₃	2001 10 09.39907	03 40 22.57	+28 16 31.1	19.4	704
2000 OY ₇	2001 10 15.45045	07 07 24.16	+31 40 59.7	19.6	704	2000 OX ₁₃	2001 10 09.41390	03 40 22.13	+28 16 31.7	19.0	704
2000 OE ₉	2000 08 20.30069	21 21 27.93	-12 53 09.1	19.6 R	699	2000 OX ₁₃	2001 10 09.42874	03 40 21.71	+28 16 32.4	19.0	704
2000 OE ₉	2000 08 20.31166	21 21 27.38	-12 53 15.6		699	2000 OX ₁₃	2001 10 14.35676	03 37 48.24	+28 19 40.6	20.2	704
2000 OE ₉	2000 08 20.32263	21 21 27.08	-12 53 17.8		699	2000 OX ₁₃	2001 10 14.37252	03 37 47.55	+28 19 40.5	20.3	704
2000 OE ₉	2000 08 20.33362	21 21 26.68	-12 53 20.4		699	2000 OX ₁₃	2001 10 14.38829	03 37 47.03	+28 19 42.5	19.6	704
2000 OE ₉	2000 09 03.19599	21 13 56.74	-13 57 10.9	20.1 V	691	2000 OX ₁₃	2001 10 15.32382	03 37 12.77	+28 19 50.6	19.7	704
2000 OE ₉	2000 09 03.21930	21 13 56.07	-13 57 16.9	19.9 V	691	2000 OX ₁₃	2001 10 15.35536	03 37 11.40	+28 19 52.6	20.1	704
2000 OE ₉	2000 09 03.24143	21 13 55.44	-13 57 22.6	19.8 V	691	2000 OX ₁₃	2001 10 15.37113	03 37 10.81	+28 19 52.3	19.9	704
2000 OH ₉	2000 08 25.07652	21 15 41.40	-12 24 53.8	19.0 R	1 807	2000 OL ₁₅	2001 10 14.25396	02 25 26.76	+23 14 55.9	19.5	704
2000 OH ₉	2000 08 25.13931	21 15 38.29	-12 24 55.3		807	2000 OL ₁₅	2001 10 14.26964	02 25 25.95	+23 14 53.3	20.5	704
2000 OQ ₉	2001 10 14.43913	06 50 24.41	+30 35 24.0	20.0	704	2000 OL ₁₅	2001 10 14.28582	02 25 25.21	+23 14 52.3	20.0	704
2000 OQ ₉	2001 10 14.45513	06 50 25.04	+30 35 22.8	20.0	704	2000 OL ₁₅	2001 10 14.31713	02 25 23.58	+23 14 46.6	20.4	704
2000 OQ ₉	2001 10 14.47093	06 50 25.52	+30 35 21.3	19.5	704	2000 OY ₁₇	2001 10 09.38502	04 02 09.92	+32 54 01.4	17.8	704
2000 OW ₉	2001 10 14.40993	07 22 35.83	+26 10 00.9	18.8	704	2000 OY ₁₇	2001 10 09.39986	04 02 09.62	+32 54 05.2	18.3	704
2000 OW ₉	2001 10 14.42577	07 22 36.66	+26 09 57.7	18.0	704	2000 OY ₁₇	2001 10 09.41469	04 02 09.32	+32 54 07.0	18.5	704
2000 OW ₉	2001 10 14.44160	07 22 37.44	+26 09 54.4	18.3	704	2000 OY ₁₇	2001 10 09.42953	04 02 09.10	+32 54 10.0	18.2	704
2000 OW ₉	2001 10 14.47339	07 22 39.03	+26 09 46.8	18.5	704	2000 OY ₁₇	2001 10 09.44497	04 02 08.74	+32 54 12.0	18.3	704
2000 OW ₉	2001 10 17.40241	07 24 59.71	+25 58 23.3	17.5 R	734	2000 OY ₁₇	2001 10 15.32540	04 00 08.15	+33 07 05.2	17.4	704
2000 OW ₉	2001 10 17.42209	07 25 00.58	+25 58 19.3	17.3 R	734	2000 OY ₁₇	2001 10 15.34118	04 00 07.71	+33 07 07.2	18.1	704
2000 OD ₁₀	2001 10 16.34407	04 07 56.86	+06 06 04.1	19.5	704	2000 OY ₁₇	2001 10 15.35694	04 00 07.27	+33 07 09.3	18.3	704
2000 OD ₁₀	2001 10 16.35983	04 07 56.39	+06 05 59.4	19.5	704	2000 OY ₁₇	2001 10 15.37270	04 00 06.79	+33 07 10.7	18.3	704
2000 OD ₁₀	2001 10 16.37559	04 07 55.97	+06 05 54.9	19.5	704	2000 OY ₁₇	2001 10 15.38848	04 00 06.38	+33 07 12.8	18.0	704
2000 OD ₁₀	2001 10 16.39200	04 07 55.41	+06 05 50.5	19.8	704	2000 OZ ₁₇	2001 10 14.42555	07 17 45.99	+25 39 50.0	20.0	704
2000 OE ₁₀	2001 10 14.32683	04 03 06.20	+28 31 18.7	19.2	704	2000 OZ ₁₇	2001 10 14.44138	07 17 46.63	+25 39 49.7	19.5	704
2000 OE ₁₀	2001 10 14.34280	04 03 05.65	+28 31 17.8	19.7	704	2000 OZ ₁₇	2001 10 14.45737	07 17 47.34	+25 39 49.8	19.9	704
2000 OE ₁₀	2001 10 14.35855	04 03 05.20	+28 31 16.8	19.4	704	2000 OZ ₁₇	2001 10 14.47317	07 17 48.02	+25 39 49.4	20.4	704
2000 OE ₁₀	2001 10 14.37432	04 03 04.65	+28 31 16.5	19.4	704	2000 OE ₁₈	2001 10 13.42347	06 24 10.72	+25 07 28.7	19.5	704
2000 OE ₁₀	2001 10 14.39008	04 03 04.17	+28 31 16.0	19.1	704	2000 OE ₁₈	2001 10 13.45544	06 24 11.60	+25 07 29.4	19.7	704
2000 OG ₁₀	2001 10 15.24921	01 23 13.31	+29 53 47.5	19.5	704	2000 OE ₁₈	2001 10 13.47123	06 24 12.01	+25 07 30.0	19.5	704
2000 OG ₁₀	2001 10 15.26511	01 23 12.44	+29 53 42.9	20.0	704	2000 OJ ₁₈	2001 10 15.39819	05 55 57.67	+28 44 31.8	19.1	704
2000 OG ₁₀	2001 10 15.28097	01 23 11.63	+29 53 38.6	20.2	704	2000 OJ					

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2000 OG ₂₃	2001 10 11.39539	03 50 19.88	-06 33 48.7	19.2	704	2000 OX ₂₅	2001 10 14.32004	02 56 25.10	+24 52 46.4	18.8	704
2000 OG ₂₃	2001 10 11.41158	03 50 19.43	-06 33 53.9	19.7	704	2000 OF ₂₆	1996 04 09.18513	12 45 13.51	+01 24 29.4	19.0 V	691
2000 OG ₂₃	2001 10 14.35542	03 48 53.20	-06 46 42.0	18.4 R	699	2000 OF ₂₆	1996 04 09.21050	12 45 11.94	+01 24 36.9		691
2000 OG ₂₃	2001 10 14.38296	03 48 52.24	-06 46 48.9		699	2000 OF ₂₆	1996 04 09.23344	12 45 10.46	+01 24 44.5		691
2000 OG ₂₃	2001 10 14.41062	03 48 51.33	-06 46 56.1		699	2000 OF ₂₆	1997 10 30.16552	00 59 05.41	+00 02 01.9		704
2000 OG ₂₃	2001 10 14.43826	03 48 50.41	-06 47 02.2		699	2000 OF ₂₆	1997 10 30.18304	00 59 04.60	+00 02 00.9		704
2000 OK ₂₃	2001 10 15.32923	04 47 18.81	+28 31 54.2	18.7	704	2000 OF ₂₆	1997 10 30.20032	00 59 03.84	+00 02 01.7		704
2000 OK ₂₃	2001 10 15.34502	04 47 18.56	+28 31 55.6	19.5	704	2000 OF ₂₆	1997 10 30.21769	00 59 02.97	+00 02 00.8		704
2000 OK ₂₃	2001 10 15.36078	04 47 18.28	+28 31 56.3	19.8	704	2000 OF ₂₆	1997 10 30.23677	00 59 02.00	+00 02 00.4		704
2000 OK ₂₃	2001 10 15.37653	04 47 18.04	+28 31 56.8	19.3	704	2000 OF ₂₆	2000 07 07.31850	21 13 53.06	-22 24 17.8	17.9	704
2000 OK ₂₃	2001 10 15.39231	04 47 17.72	+28 31 57.7	19.7	704	2000 OF ₂₆	2000 07 07.33133	21 13 52.81	-22 24 22.4	18.9	704
2000 OL ₂₃	2001 10 13.21090	00 54 23.09	+02 13 10.7	18.4 R	699	2000 OF ₂₆	2000 07 07.34466	21 13 52.35	-22 24 27.9	18.1	704
2000 OL ₂₃	2001 10 13.23432	00 54 22.06	+02 13 04.0		699	2000 OF ₂₆	2000 07 07.35826	21 13 52.00	-22 24 33.2	17.8	704
2000 OL ₂₃	2001 10 13.24430	00 54 21.58	+02 13 01.7	18.4	704	2000 OF ₂₆	2000 07 07.37218	21 13 51.65	-22 24 37.6	18.2	704
2000 OL ₂₃	2001 10 13.25773	00 54 20.91	+02 12 59.1		699	2000 OF ₂₆	2000 09 02.18333	20 30 54.68	-26 39 17.2	17.8	704
2000 OL ₂₃	2001 10 13.25993	00 54 20.84	+02 12 57.4	19.0	704	2000 OF ₂₆	2000 09 02.19719	20 30 54.29	-26 39 16.4	18.3	704
2000 OL ₂₃	2001 10 13.27568	00 54 20.12	+02 12 52.9	19.0	704	2000 OF ₂₆	2000 09 02.21020	20 30 53.95	-26 39 17.9	18.6	704
2000 OL ₂₃	2001 10 13.28116	00 54 19.87	+02 12 51.8		699	2000 OF ₂₆	2000 09 02.22380	20 30 53.73	-26 39 14.8	19.2	704
2000 OL ₂₃	2001 10 13.29133	00 54 19.39	+02 12 48.1	18.9	704	2000 OF ₂₆	2000 09 02.23738	20 30 53.37	-26 39 15.6	19.1	704
2000 OL ₂₃	2001 10 13.30723	00 54 18.69	+02 12 43.9	19.4	704	2000 OF ₂₆	2000 09 24.10853	20 33 36.76	-25 41 52.4	18.4	704
2000 OL ₂₃	2001 10 15.23854	00 52 54.59	+02 04 01.9	18.9	704	2000 OF ₂₆	2000 09 24.12328	20 33 37.12	-25 41 49.8	18.8	704
2000 OL ₂₃	2001 10 15.25443	00 52 53.90	+02 03 57.7	19.8	704	2000 OF ₂₆	2000 09 24.13794	20 33 37.61	-25 41 44.5	18.4	704
2000 OL ₂₃	2001 10 15.27032	00 52 53.18	+02 03 53.0	19.2	704	2000 OF ₂₆	2000 09 24.15390	20 33 38.07	-25 41 40.7	18.8	704
2000 OL ₂₃	2001 10 15.28617	00 52 52.43	+02 03 49.2	19.2	704	2000 OF ₂₆	2000 09 24.16869	20 33 38.49	-25 41 36.2	18.3	704
2000 OL ₂₃	2001 10 15.30202	00 52 51.75	+02 03 45.0	19.2	704	2000 OF ₂₇	2001 10 12.45332	05 21 35.64	+00 00 09.3	17.5 R	699
2000 OL ₂₃	2001 10 16.24760	00 52 11.08	+01 59 33.2	18.9	704	2000 OF ₂₇	2001 10 12.47433	05 21 35.77	+00 00 02.5		699
2000 OL ₂₃	2001 10 16.26332	00 52 10.38	+01 59 28.9	19.1	704	2000 OF ₂₇	2001 10 12.49536	05 21 36.06	+00 00 06.5		699
2000 OL ₂₃	2001 10 16.27904	00 52 09.65	+01 59 24.7	18.7	704	2000 OF ₂₇	2001 10 12.51645	05 21 36.19	+00 00 16.1		699
2000 OL ₂₃	2001 10 16.29477	00 52 09.00	+01 59 20.6	18.5	704	2000 OF ₂₇	2001 10 16.41539	05 22 02.35	+00 27 11.1	17.7	704
2000 OL ₂₃	2001 10 16.31051	00 52 08.30	+01 59 17.2	18.5	704	2000 OF ₂₇	2001 10 16.43105	05 22 02.40	+00 27 17.8	18.3	704
2000 OX ₂₃	2001 10 11.35522	03 31 49.51	+03 32 39.2	19.2 R	683	2000 OF ₂₇	2001 10 16.44648	05 22 02.43	+00 27 24.0	18.2	704
2000 OX ₂₃	2001 10 11.36636	03 31 49.15	+03 32 34.4	18.5 R	683	2000 OF ₂₇	2001 10 16.46218	05 22 02.47	+00 27 30.7	18.2	704
2000 OX ₂₃	2001 10 11.37952	03 31 48.75	+03 32 32.9	18.4 R	683	2000 OF ₂₇	2001 10 16.47790	05 22 02.54	+00 27 37.8	18.2	704
2000 OX ₂₃	2001 10 13.34903	03 30 45.82	+03 26 23.4	19.0 R	683	2000 OR ₂₇	2001 10 16.33240	04 59 21.06	+01 56 49.2	19.4	704
2000 OX ₂₃	2001 10 13.36016	03 30 45.50	+03 26 19.7	18.7 R	683	2000 OR ₂₇	2001 10 16.34815	04 59 20.98	+01 56 44.3	19.5	704
2000 OX ₂₃	2001 10 13.37487	03 30 44.90	+03 26 17.2	18.6 R	683	2000 OR ₂₇	2001 10 16.36391	04 59 20.73	+01 56 38.9	19.7	704
2000 OX ₂₃	2001 10 14.34593	03 30 12.08	+03 23 18.0	19.7 R	683	2000 OR ₂₇	2001 10 16.39634	04 59 20.39	+01 56 26.2	19.8	704
2000 OX ₂₃	2001 10 14.35705	03 30 11.76	+03 23 15.8	18.8 R	683	2000 OU ₂₇	2001 10 15.06016	08 53 42.86	+14 45 01.8	18.9 V	209
2000 OX ₂₃	2001 10 14.37249	03 30 11.06	+03 23 10.0	18.7 R	683	2000 OU ₂₇	2001 10 15.08305	08 53 44.72	+14 44 56.7	18.2 V	209
2000 OX ₂₃	2001 10 15.34278	03 29 37.16	+03 20 14.0	18.7 R	683	2000 OU ₂₇	2001 10 15.10535	08 53 46.50	+14 44 50.1	18.2 V	209
2000 OX ₂₃	2001 10 15.35390	03 29 36.67	+03 20 09.8	18.8 R	683	2000 OZ ₂₇	2001 10 16.40223	05 45 39.30	+04 20 33.5	19.2	704
2000 OX ₂₃	2001 10 15.36571	03 29 36.01	+03 20 07.7	19.0 R	683	2000 OZ ₂₇	2001 10 16.41853	05 45 39.45	+04 20 27.8	19.1	704
2000 OX ₂₃	2001 10 16.32460	03 29 01.49	+03 17 12.3	19.4	704	2000 OZ ₂₇	2001 10 16.43487	05 45 39.51	+04 20 22.9	19.3	704
2000 OX ₂₃	2001 10 16.33963	03 29 00.86	+03 17 08.9	18.3 R	683	2000 OZ ₂₇	2001 10 16.45128	05 45 39.57	+04 20 17.3	19.2	704
2000 OX ₂₃	2001 10 16.34033	03 29 01.01	+03 17 08.6	19.4	704	2000 OB ₂₉	2001 10 13.41060	06 54 48.62	+23 21 15.1	18.5	704
2000 OX ₂₃	2001 10 16.35075	03 29 00.55	+03 17 05.4	18.7 R	683	2000 OB ₂₉	2001 10 13.42641	06 54 49.54	+23 21 11.9	18.9	704
2000 OX ₂₃	2001 10 16.35609	03 29 00.33	+03 17 05.8	19.6	704	2000 OB ₂₉	2001 10 13.44222	06 54 50.44	+23 21 08.2	19.3	704
2000 OX ₂₃	2001 10 16.36344	03 29 00.17	+03 17 03.2	18.8 R	683	2000 OB ₂₉	2001 10 13.45839	06 54 51.40	+23 21 04.6	19.3	704
2000 OX ₂₃	2001 10 16.37185	03 28 59.67	+03 17 02.9	19.1	704	2000 OB ₂₉	2001 10 13.47419	06 54 52.30	+23 21 02.6	19.0	704
2000 OX ₂₃	2001 10 16.38825	03 28 59.10	+03 17 00.1	18.8	704	2000 OO ₂₉	2001 10 14.32493	03 40 30.33	+27 22 59.8	18.8	704
2000 OM ₂₄	2001 10 14.40735	06 55 56.88	+29 22 07.2	18.8	704	2000 OO ₂₉	2001 10 14.34089	03 40 29.83	+27 22 58.0	19.0	704
2000 OM ₂₄	2001 10 14.42320	06 55 57.60	+29 22 08.1	19.6	704	2000 OO ₂₉	2001 10 14.35664	03 40 29.36	+27 22 55.8	19.3	704
2000 OM ₂₄	2001 10 14.43902	06 55 58.27	+29 22 08.2	19.5	704	2000 OO ₂₉	2001 10 14.37240	03 40 28.88	+27 22 54.5	19.3	704
2000 OM ₂₄	2001 10 14.45502	06 55 58.99	+29 22 08.7	19.1	704	2000 OO ₂₉	2001 10 14.38817	03 40 28.37	+27 22 52.8	19.6	704
2000 OM ₂₄	2001 10 14.47082	06 55 59.70	+29 22 09.1	19.0	704	2000 OT ₂₉	2001 10 13.30452	01 43 32.63	+22 20 22.6	18.5 R	699
2000 OM ₂₄	2001 10 15.40235	06 56 41.25	+29 22 33.1	19.0	704	2000 OT ₂₉	2001 10 13.32882	01 43 31.57	+22 20 17.1		699
2000 OM ₂₄	2001 10 15.41810	06 56 41.91	+29 22 34.0	19.3	704	2000 OT ₂₉	2001 10 13.35315	01 43 30.38	+22 20 10.4		699
2000 OM ₂₄	2001 10 15.44966	06 56 43.28	+29 22 35.2	19.6	704	2000 OT ₂₉	2001 10 13.38354	01 43 28.92	+22 20 01.8		699
2000 OM ₂₄	2001 10 15.46545	06 56 43.88	+29 22 35.0	19.1	704	2000 OU ₂₉	2001 08 25.40503	03 07 32.21	+29 52 59.1	19.1	704
2000 OO ₂₄	2001 10 14.42969	08 04 22.71	+23 13 24.2	19.9	704	2000 OU ₂₉	2001 08 25.41780	03 07 32.67	+29 53 03.7	19.5	704
2000 OO ₂₄	2001 10 14.46151	08 04 24.76	+23 13 21.6	19.5	704	2000 OU ₂₉	2001 08 25.45610	03 07 34.00	+29 53 15.9	18.7	704
2000 OO ₂₄	2001 10 14.47731	08 04 25.84	+23 13 19.0	19.9	704	2000 OU ₂₉	2001 10 09.38154	03 10 23.80	+32 11 25.6	18.1	704
2000 OW ₂₄	2000 06 07.36327	19 41 10.48	-22 29 56.6	18.7	704	2000 OU ₂₉	2001 10 09.39638	03 10 23.29	+32 11 26.0	18.6	704
2000 OW ₂₄	2000 06 07.37618	19 41 10.19	-22 30 01.7	18.7	704	2000 OU ₂₉	2001 10 09.41121	03 10 22.80	+32 11 25.8	18.6	704
2000 OW ₂₄	2000 06 07.38930	19 41 09.91	-22 30 06.9	18.4	704	2000 OU ₂₉	2001 10 09.42606	03 10 22.31	+32 11 26.4	18.5	704
2000 OW ₂₄	2000 06 07.40227	19 41 09.55	-22 30 12.1	18.8	704	2000 OU ₂₉	2001 10 09.44149	03 10 21.79	+32 11 25.8	18.4	704
2000 OZ ₂₄	2001 10 05.24632	23 32 19.64	+07 32 49.5	18.5	644	2000 OU ₂₉	2001 10 15.32114	03 06 55.58	+32 08 27.6	18.5	704
2000 OZ ₂₄	2001 10 05.26743	23 32 18.73	+07 32 43.7	18.4	644	2000 OU ₂₉	2001 10 15.33691	03 06 54.92	+32 08 26.0	18.4	704
2000 OZ ₂₄	2001 10 05.29065	23 32 17.74	+07 32 37.2	18.1	644	2000 OU ₂₉	2001 10 15.35268	03 06 54.29	+32 08 25.1	18.9	704
2000 OZ ₂₄	2001 10 14.17161	23 26 36.09	+06 52 12.4	18.2	704	2000 OU ₂₉	2001				

2000 OZ ₃₂	2001 10 14.42646	03 35 01.91	-01 24 08.4		699	2000 OZ ₄₀	2001 09 10.45790	03 58 43.36	+27 49 08.7	17.9	704
2000 OZ ₃₂	2001 10 16.35699	03 33 59.36	-01 39 06.1	19.0	704	2000 OZ ₄₀	2001 10 14.32796	04 08 13.48	+28 31 32.8	17.8	704
2000 OZ ₃₂	2001 10 16.37226	03 33 58.79	-01 39 14.2	19.0	704	2000 OZ ₄₀	2001 10 14.34392	04 08 13.28	+28 31 33.6	20.1	704
2000 OZ ₃₂	2001 10 16.38971	03 33 58.19	-01 39 21.3	19.3	704	2000 OZ ₄₀	2001 10 14.37544	04 08 12.79	+28 31 32.9	19.3	704
2000 OZ ₃₂	2001 10 16.40530	03 33 57.64	-01 39 28.7	19.1	704	2000 OZ ₄₀	2001 10 14.39120	04 08 12.54	+28 31 31.0	19.5	704
2000 ON ₃₄	2001 10 13.32325	03 11 15.21	+13 14 03.2	18.6	704	2000 OZ ₄₀	2001 10 15.32618	04 08 01.68	+28 30 59.1	17.7	704
2000 ON ₃₄	2001 10 13.33908	03 11 14.62	+13 13 58.0	19.5	704	2000 OZ ₄₀	2001 10 15.34196	04 08 01.32	+28 30 59.4	19.6	704
2000 ON ₃₄	2001 10 13.35549	03 11 14.03	+13 13 51.8	19.2	704	2000 OZ ₄₀	2001 10 15.35772	04 08 01.14	+28 30 57.5	20.1	704
2000 ON ₃₄	2001 10 13.37128	03 11 13.41	+13 13 47.1	19.1	704	2000 OZ ₄₀	2001 10 15.38926	04 08 00.57	+28 30 57.1	19.5	704
2000 OR ₃₄	2001 10 16.26591	02 08 20.93	-03 30 24.8	18.8	704	2000 OF ₄₁	2001 10 14.25597	02 45 24.94	+18 16 16.8	19.1	704
2000 OR ₃₄	2001 10 16.28287	02 08 20.17	-03 30 32.9	19.6	704	2000 OF ₄₁	2001 10 14.27164	02 45 24.34	+18 16 13.2	19.1	704
2000 OR ₃₄	2001 10 16.30027	02 08 19.44	-03 30 37.8	19.5	704	2000 OF ₄₁	2001 10 14.28782	02 45 23.73	+18 16 07.7	19.1	704
2000 OR ₃₄	2001 10 16.33324	02 08 18.01	-03 30 53.2	19.3	704	2000 OF ₄₁	2001 10 14.30349	02 45 23.07	+18 16 03.0	19.1	704
2000 OD ₃₅	2001 10 13.39216	04 01 39.42	+13 24 18.7	18.7 R	699	2000 OF ₄₁	2001 10 14.31913	02 45 22.45	+18 15 57.8	19.1	704
2000 OD ₃₅	2001 10 13.41715	04 01 38.88	+13 24 09.6		699	2000 OK ₄₁	2001 10 12.36472	03 26 18.32	+15 58 42.0	18.6 R	699
2000 OD ₃₅	2001 10 13.44219	04 01 38.37	+13 24 01.7		699	2000 OK ₄₁	2001 10 12.38656	03 26 17.60	+15 58 36.5		699
2000 OD ₃₅	2001 10 13.46712	04 01 37.84	+13 23 53.4		699	2000 OK ₄₁	2001 10 12.41905	03 26 16.75	+15 58 25.9		699
2000 OR ₃₅	1954 09 06.38889	01 14 24.39	+07 45 53.1		261	2000 OK ₄₁	2001 10 12.44107	03 26 16.05	+15 58 20.3		699
2000 OR ₃₅	1954 09 06.42361	01 14 23.58	+07 46 12.2		261	2000 OK ₄₁	2001 10 13.32482	03 25 51.21	+15 53 49.1	19.4	704
2000 OB ₃₆	2001 10 11.36250	02 10 24.78	-13 51 37.1	18.5	704	2000 OK ₄₁	2001 10 13.34071	03 25 50.76	+15 53 42.8	20.0	704
2000 OB ₃₆	2001 10 11.37897	02 10 24.07	-13 51 42.9	18.5	704	2000 OK ₄₁	2001 10 13.35691	03 25 50.22	+15 53 38.0	20.1	704
2000 OB ₃₆	2001 10 11.39435	02 10 23.35	-13 51 47.9	18.3	704	2000 OK ₄₁	2001 10 13.38896	03 25 49.32	+15 53 27.1	19.5	704
2000 OB ₃₆	2001 10 11.40972	02 10 22.75	-13 51 51.6	18.2	704	2000 OK ₄₁	2001 10 13.46121	03 25 47.09	+15 53 05.9	19.7 V	691
2000 OU ₃₆	2001 10 14.42443	07 07 56.31	+26 24 20.6	18.8	704	2000 OK ₄₁	2001 10 13.48298	03 25 46.42	+15 52 59.2	19.8 V	691
2000 OU ₃₆	2001 10 14.44025	07 07 57.16	+26 24 17.9	18.9	704	2000 OK ₄₁	2001 10 13.50452	03 25 45.76	+15 52 52.1	19.8 V	691
2000 OU ₃₆	2001 10 14.45625	07 07 58.02	+26 24 15.1	19.0	704	2000 OS ₄₁	2001 10 13.29278	02 44 12.99	+23 39 20.4	18.7 R	699
2000 OU ₃₆	2001 10 14.47205	07 07 58.82	+26 24 11.2	18.9	704	2000 OS ₄₁	2001 10 13.31707	02 44 11.97	+23 39 13.1		699
2000 OA ₃₇	2001 10 14.32863	04 06 26.26	+25 16 27.1	18.9	704	2000 OS ₄₁	2001 10 13.34137	02 44 10.86	+23 39 06.0		699
2000 OA ₃₇	2001 10 14.34459	04 06 25.91	+25 16 25.3	19.4	704	2000 OS ₄₁	2001 10 13.37186	02 44 09.52	+23 38 56.6		699
2000 OA ₃₇	2001 10 14.36034	04 06 25.64	+25 16 22.8	19.4	704	2000 OS ₄₁	2001 10 14.25542	02 43 32.33	+23 34 32.8	19.1	704
2000 OA ₃₇	2001 10 14.37610	04 06 25.33	+25 16 20.8	19.2	704	2000 OS ₄₁	2001 10 14.27109	02 43 31.68	+23 34 28.2	19.1	704
2000 OA ₃₇	2001 10 14.39186	04 06 25.03	+25 16 18.5	19.1	704	2000 OS ₄₁	2001 10 14.28727	02 43 30.97	+23 34 23.4	19.1	704
2000 OL ₃₇	2001 10 11.42268	05 29 04.48	-06 00 24.5	17.8	704	2000 OS ₄₁	2001 10 14.30293	02 43 30.25	+23 34 18.4	19.5	704
2000 OL ₃₇	2001 10 11.43870	05 29 04.76	-06 00 34.1	17.8	704	2000 OS ₄₁	2001 10 14.31858	02 43 29.54	+23 34 13.9	19.1	704
2000 OL ₃₇	2001 10 11.45474	05 29 05.01	-06 00 43.6	17.8	704	2000 OV ₄₁	2001 08 28.37532	03 31 12.74	+20 56 11.5	19.4	644
2000 OL ₃₇	2001 10 11.47080	05 29 05.30	-06 00 52.8	17.9	704	2000 OV ₄₁	2001 08 28.39735	03 31 13.43	+20 56 12.5	19.2	644
2000 OL ₃₇	2001 10 11.48685	05 29 05.57	-06 01 02.3	17.9	704	2000 OV ₄₁	2001 08 28.41801	03 31 14.10	+20 56 12.8	19.4	644
2000 ON ₃₇	2001 10 12.44631	04 28 19.97	+09 58 27.0	18.2 R	699	2000 OV ₄₁	2001 10 13.32628	03 34 29.72	+19 45 08.5	18.7	704
2000 ON ₃₇	2001 10 12.46732	04 28 19.80	+09 58 18.7		699	2000 OV ₄₁	2001 10 13.34217	03 34 29.27	+19 45 05.1	18.9	704
2000 ON ₃₇	2001 10 12.48835	04 28 19.68	+09 58 10.4		699	2000 OV ₄₁	2001 10 13.35837	03 34 28.86	+19 45 01.6	19.1	704
2000 ON ₃₇	2001 10 12.50942	04 28 19.56	+09 58 02.2		699	2000 OV ₄₁	2001 10 13.37462	03 34 28.44	+19 44 57.4	19.4	704
2000 OB ₃₈	2001 10 13.30296	01 58 01.67	+19 44 26.3	18.1 R	699	2000 OV ₄₁	2001 10 13.39042	03 34 28.05	+19 44 54.5	19.2	704
2000 OB ₃₈	2001 10 13.32726	01 58 00.60	+19 44 17.9		699	2000 OX ₄₂	2001 10 14.40847	07 07 02.98	+27 03 09.3	18.3	704
2000 OB ₃₈	2001 10 13.35158	01 57 59.58	+19 44 10.2		699	2000 OX ₄₂	2001 10 14.42432	07 07 03.93	+27 03 06.9	18.7	704
2000 OB ₃₈	2001 10 13.38197	01 57 58.21	+19 43 59.6		699	2000 OX ₄₂	2001 10 14.44014	07 07 04.89	+27 03 04.3	18.9	704
2000 OB ₃₈	2001 10 14.25139	01 57 21.39	+19 39 16.7	18.9	704	2000 OX ₄₂	2001 10 14.45614	07 07 05.90	+27 03 02.3	19.2	704
2000 OB ₃₈	2001 10 14.26703	01 57 20.74	+19 39 13.0	19.9	704	2000 OX ₄₂	2001 10 14.47194	07 07 06.80	+27 02 59.9	19.0	704
2000 OB ₃₈	2001 10 14.28324	01 57 19.86	+19 39 06.4	19.5	704	2000 OK ₄₃	2001 10 08.32418	03 15 08.66	+38 37 53.4	18.3	704
2000 OB ₃₈	2001 10 14.29890	01 57 19.31	+19 39 01.4	18.8	704	2000 OK ₄₃	2001 10 08.33961	03 15 08.19	+38 37 56.6	18.4	704
2000 OB ₃₈	2001 10 14.31455	01 57 18.63	+19 38 56.3	19.9	704	2000 OK ₄₃	2001 10 08.35504	03 15 07.59	+38 37 58.8	18.4	704
2000 OB ₃₈	2001 10 15.25539	01 56 38.37	+19 33 42.0	18.8 V	333	2000 OK ₄₃	2001 10 08.37058	03 15 07.09	+38 38 01.1	18.5	704
2000 OB ₃₈	2001 10 15.25674	01 56 38.23	+19 33 42.4	18.7 V	333	2000 OK ₄₃	2001 10 08.38656	03 15 06.57	+38 38 03.2	18.8	704
2000 OB ₃₈	2001 10 15.27743	01 56 37.29	+19 33 35.0	18.8 V	333	2000 OM ₄₃	2001 10 09.39270	05 37 00.57	+31 30 41.4	18.6	704
2000 OB ₃₈	2001 10 15.27883	01 56 37.26	+19 33 34.1	18.3 V	333	2000 OM ₄₃	2001 10 09.40754	05 37 00.90	+31 30 44.3	19.0	704
2000 OB ₃₈	2001 10 15.29934	01 56 36.35	+19 33 27.9	18.8 V	333	2000 OM ₄₃	2001 10 09.42237	05 37 01.33	+31 30 43.9	18.7	704
2000 OB ₃₈	2001 10 15.30078	01 56 36.30	+19 33 28.0	18.8 V	333	2000 OM ₄₃	2001 10 09.45359	05 37 02.04	+31 30 46.7	18.6	704
2000 OB ₃₈	2001 10 16.29182	01 55 53.51	+19 27 52.0	19.0 V	333	2000 OM ₄₃	2001 10 14.33628	05 38 39.05	+31 36 21.3	18.6	704
2000 OB ₃₈	2001 10 16.31112	01 55 52.54	+19 27 45.9	19.1 V	333	2000 OM ₄₃	2001 10 14.36780	05 38 39.54	+31 36 23.2	19.4	704
2000 OB ₃₈	2001 10 16.33036	01 55 51.75	+19 27 39.9	18.8 V	333	2000 OM ₄₃	2001 10 14.38358	05 38 39.78	+31 36 24.9	19.7	704
2000 OF ₃₈	2001 10 13.40789	06 20 43.16	+20 14 38.8	18.6	704	2000 OM ₄₃	2001 10 14.39934	05 38 40.05	+31 36 27.0	18.8	704
2000 OF ₃₈	2001 10 13.42369	06 20 43.65	+20 14 35.9	19.3	704	2000 OQ ₄₃	2001 10 14.33033	04 32 34.27	+30 02 44.0	18.4	704
2000 OF ₃₈	2001 10 13.43950	06 20 44.21	+20 14 33.2	19.2	704	2000 OQ ₄₃	2001 10 14.34629	04 32 33.98	+30 02 44.8	19.6	704
2000 OF ₃₈	2001 10 13.45567	06 20 44.80	+20 14 29.3	19.1	704	2000 OQ ₄₃	2001 10 14.36203	04 32 33.69	+30 02 46.3	19.7	704
2000 OL ₃₈	2001 10 14.42132	02 44 54.36	+14 43 56.4	19.1 V	691	2000 OQ ₄₃	2001 10 14.39357	04 32 33.05	+30 02 47.9	19.1	704
2000 OL ₃₈	2001 10 14.44280	02 44 53.41	+14 43 48.6	19.3 V	691	2000 OQ ₄₃	2001 10 15.32800	04 32 16.10	+30 03 28.3	18.0	704
2000 OL ₃₈	2001 10 14.46537	02 44 52.42	+14 43 40.4	20.2 V	691	2000 OQ ₄₃	2001 10 15.34377	04 32 15.73	+30 03 29.2	18.8	704
2000 OB ₃₉	2001 10 14.40135	05 11 09.48	+19 45 56.7	20.0	704	2000 OQ ₄₃	2001 10 15.35953	04 32 15.41	+30 03 29.7	19.2	704
2000 OB ₃₉	2001 10 14.43300	05 11 09.24	+19 45 51.1	20.9	704	2000 OQ ₄₃	2001 10 15.37529	04 32 15.13	+30 03 30.9	19.3	704
2000 OB ₃₉	2001 10 14.44880	05 11 09.24	+19 45 48.1	19.6	704	2000 OQ ₄₃	2001 10 15.39107	04 32 14.73	+30 03 31.4	19.5	704
2000 OB ₃₉	2001 10 14.46481	05 11 09.09	+19 45 44.7	19.7	704	2000 OS ₄₃					

2000 OJ ₅₁	2001 10 13.45544	06 20 45.58	+25 30 43.4	18.2	704	2000 OK ₅₇	2001 10 16.32856	04 12 24.58	+05 05 03.0	18.7	704
2000 OJ ₅₁	2001 10 13.47123	06 20 26.08	+25 30 40.3	18.2	704	2000 OK ₅₇	2001 10 16.34430	04 12 24.23	+05 04 58.9	19.1	704
2000 OP ₅₁	2001 10 06.41494	06 12 45.54	+44 34 40.6	17.4	704	2000 OK ₅₇	2001 10 16.36005	04 12 23.93	+05 04 54.9	19.1	704
2000 OP ₅₁	2001 10 06.43092	06 12 26.20	+44 34 44.5	17.5	704	2000 OK ₅₇	2001 10 16.37582	04 12 23.60	+05 04 51.7	18.8	704
2000 OF ₅₁	2001 10 06.44650	06 12 26.79	+44 34 47.9	17.8	704	2000 OK ₅₇	2001 10 16.39223	04 12 23.26	+05 04 47.0	19.0	704
2000 OF ₅₁	2001 10 06.47927	06 12 28.23	+44 34 55.5	18.0	704	2000 OD ₅₉	2001 10 16.32222	03 01 51.07	+02 19 16.1	19.3	704
2000 OW ₅₁	2001 10 14.41440	08 06 14.58	+29 37 23.9	19.6	704	2000 OD ₅₉	2001 10 16.33795	03 01 50.33	+02 19 10.2	19.2	704
2000 OW ₅₁	2001 10 14.43026	08 06 15.52	+29 37 21.6	20.0	704	2000 OD ₅₉	2001 10 16.35370	03 01 49.66	+02 19 05.3	19.0	704
2000 OW ₅₁	2001 10 14.44608	08 06 16.33	+29 37 21.8	19.9	704	2000 OD ₅₉	2001 10 16.36946	03 01 48.92	+02 18 59.1	19.3	704
2000 OW ₅₁	2001 10 14.46208	08 06 17.10	+29 37 19.1	20.3	704	2000 OD ₅₉	2001 10 16.38569	03 01 48.29	+02 18 54.1	19.1	704
2000 OW ₅₁	2001 10 14.47788	08 06 18.06	+29 37 17.6	20.3	704	2000 OG ₅₉	2001 10 13.42777	07 11 40.05	+20 14 53.1	19.8	704
2000 OD ₅₂	1975 06 03.51902	16 06 07.02	-42 32 48.0		4 260	2000 OG ₅₉	2001 10 13.44358	07 11 41.37	+20 14 51.7	19.8	704
2000 OD ₅₂	1975 06 03.54680	16 06 04.70	-42 32 51.0		4 260	2000 OG ₅₉	2001 10 13.45974	07 11 42.70	+20 14 46.6	19.3	704
2000 OD ₅₂	1988 10 08.36111	03 00 31.12	+25 31 42.1		4 261	2000 OG ₅₉	2001 10 13.47556	07 11 44.00	+20 14 43.9	19.7	704
2000 OD ₅₂	1988 10 08.39236	03 00 29.54	+25 31 51.8		4 261	2000 OA ₆₁	2001 10 15.24056	00 51 47.80	+12 57 23.0	19.2	704
2000 OD ₅₂	1990 01 01.40556	10 37 24.25	+28 31 13.2		4 261	2000 OA ₆₁	2001 10 15.25668	00 51 47.30	+12 57 20.7	19.4	704
2000 OD ₅₂	1990 01 01.47500	10 37 23.40	+28 31 34.4		4 261	2000 OA ₆₁	2001 10 15.27247	00 51 46.84	+12 57 18.4	19.4	704
2000 OD ₅₂	1991 04 13.70017	16 14 55.90	-34 27 53.6		4 260	2000 OA ₆₁	2001 10 15.28853	00 51 46.36	+12 57 15.4	20.1	704
2000 OD ₅₂	1991 04 13.73490	16 14 55.09	-34 28 12.8		4 260	2000 OC ₆₂	2000 07 02.36275	20 57 01.61	-16 44 32.0	20.5 V	691
2000 OD ₅₂	1991 06 14.45956	15 12 06.68	-38 24 39.5		4 260	2000 OC ₆₂	2000 07 02.38426	20 57 00.78	-16 44 34.5	21.0 V	691
2000 OD ₅₂	1991 06 14.49775	15 12 04.61	-38 24 34.2		4 260	2000 OC ₆₂	2000 07 02.40570	20 56 59.92	-16 44 36.5	20.6 V	691
2000 OD ₅₂	1998 04 21.17014	09 19 28.81	+28 31 40.7		4 261	2000 OH ₆₇	2001 08 19.13962	21 34 31.45	-19 47 04.8	21.9 R	1 807
2000 OD ₅₂	1998 04 21.21181	09 19 29.53	+28 31 20.4		4 261	2000 OH ₆₇	2001 08 19.21995	21 34 31.07	-19 47 06.5		1 807
2000 OW ₅₂	2001 10 15.42596	08 34 41.33	+29 22 07.0	19.8	704	2000 OM ₆₇	2001 08 20.16145	22 32 07.65	-04 07 34.4	21.0 R	1 807
2000 OW ₅₂	2001 10 15.45754	08 34 43.58	+29 22 06.4	20.0	704	2000 OM ₆₇	2001 08 20.24342	22 32 07.24	-04 07 35.9		1 807
2000 OW ₅₂	2001 10 15.47344	08 34 44.66	+29 22 06.6	20.0	704	2000 OM ₆₇	2001 08 21.16817	22 32 02.95	-04 07 53.4	21.5 R	1 807
2000 OF ₅₃	2001 10 14.33617	05 43 04.71	+30 04 27.1	18.8	704	2000 OM ₆₇	2001 08 21.24278	22 32 02.61	-04 07 54.8		1 807
2000 OF ₅₃	2001 10 14.36769	05 43 05.30	+30 04 28.3	19.5	704	2000 OM ₆₇	2001 09 23.15748	22 29 32.32	-04 19 17.5		290
2000 OF ₅₃	2001 10 14.38346	05 43 05.59	+30 04 29.0	19.1	704	2000 OM ₆₇	2001 09 23.19120	22 29 32.17	-04 19 18.3		290
2000 OF ₅₃	2001 10 14.39922	05 43 05.92	+30 04 29.8	19.0	704	2000 OH ₆₉	2001 10 13.25845	03 02 25.95	+13 37 26.0	19.0	704
2000 OF ₅₃	2001 10 15.39696	05 43 24.77	+30 05 08.0	19.3	704	2000 OH ₆₉	2001 10 13.27408	03 02 25.28	+13 37 23.0	19.4	704
2000 OF ₅₃	2001 10 15.41271	05 43 24.97	+30 05 08.8	19.6	704	2000 OH ₆₉	2001 10 13.28985	03 02 24.75	+13 37 19.9	19.6	704
2000 OF ₅₃	2001 10 15.46006	05 43 25.99	+30 05 09.9	20.0	704	2000 OH ₆₉	2001 10 13.32146	03 02 23.44	+13 37 12.0	19.5	704
2000 OT ₅₃	2001 10 09.38615	04 13 20.21	+33 29 25.4	18.2	704	2000 OH ₆₉	2001 10 14.21740	03 01 49.81	+13 33 45.9	19.0 R	699
2000 OT ₅₃	2001 10 09.40098	04 13 19.81	+33 29 25.7	19.0	704	2000 OH ₆₉	2001 10 14.24551	03 01 48.76	+13 33 40.7		699
2000 OT ₅₃	2001 10 09.41582	04 13 19.57	+33 29 25.5	18.8	704	2000 OH ₆₉	2001 10 14.27367	03 01 47.60	+13 33 34.6		699
2000 OT ₅₃	2001 10 09.43073	04 13 19.21	+33 29 27.0	18.9	704	2000 OH ₆₉	2001 10 14.30187	03 01 46.50	+13 33 28.4		699
2000 OT ₅₃	2001 10 15.32574	04 11 12.84	+33 29 34.5	17.8	704	2000 OU ₆₉	2001 05 23.28180	20 17 09.99	-22 50 08.0	22.2 R	1 807
2000 OT ₅₃	2001 10 15.35728	04 11 12.06	+33 29 34.2	18.2	704	2000 OU ₆₉	2001 05 23.36202	20 17 09.82	-22 50 08.9		1 807
2000 OT ₅₃	2001 10 15.37304	04 11 11.60	+33 29 33.9	18.9	704	2000 OU ₆₉	2001 08 19.08332	20 10 50.54	-23 12 46.9	21.1 R	1 807
2000 OT ₅₃	2001 10 15.38882	04 11 11.13	+33 29 33.3	18.1	704	2000 OU ₆₉	2001 08 19.15838	20 10 50.20	-23 12 47.9		1 807
2000 OZ ₅₃	2001 10 15.33882	03 24 07.57	+31 39 54.4	20.1	704	2000 OU ₆₉	2001 08 20.08816	20 10 46.00	-23 12 58.6		1 807
2000 OZ ₅₃	2001 10 15.35458	03 24 07.02	+31 39 54.5	20.1	704	2000 PF	1998 01 07.42286	09 16 26.46	+10 55 42.5	19.3 V	691
2000 OZ ₅₃	2001 10 15.37035	03 24 06.51	+31 39 54.1	20.6	704	2000 PF	1998 01 07.44522	09 16 25.41	+10 55 41.5	19.3 V	691
2000 OU ₅₄	2001 10 12.35210	03 43 44.57	+23 01 12.5	18.6 R	699	2000 PF	1998 01 07.46648	09 16 24.44	+10 55 40.3	19.0 V	691
2000 OU ₅₄	2001 10 12.37410	03 43 43.97	+23 01 11.6		699	2000 PP	2000 05 31.40629	21 08 40.40	-07 57 11.4	21.4 V	691
2000 OU ₅₄	2001 10 12.39592	03 43 43.40	+23 01 10.8		699	2000 PP	2000 05 31.42744	21 08 40.88	-07 57 06.5	21.6 V	691
2000 OU ₅₄	2001 10 12.40659	03 43 43.07	+23 01 10.2		699	2000 PP	2000 05 31.44871	21 08 41.37	-07 57 00.4	21.9 V	691
2000 OU ₅₄	2001 10 13.32729	03 43 19.19	+23 00 28.0	19.0	704	2000 PC ₁	2001 10 13.43150	07 47 37.00	+19 34 31.5	19.3	704
2000 OU ₅₄	2001 10 13.34317	03 43 18.77	+23 00 27.5	18.9	704	2000 PC ₁	2001 10 13.44732	07 47 38.18	+19 34 29.4	19.1	704
2000 OU ₅₄	2001 10 13.35938	03 43 18.31	+23 00 26.5	19.2	704	2000 PC ₁	2001 10 13.46347	07 47 39.38	+19 34 26.3	20.0	704
2000 OU ₅₄	2001 10 13.37563	03 43 17.88	+23 00 25.0	19.0	704	2000 PC ₁	2001 10 13.47928	07 47 40.61	+19 34 22.7	20.0	704
2000 OU ₅₄	2001 10 13.39142	03 43 17.38	+23 00 25.4	19.2	704	2000 PH ₁	2001 10 14.40814	07 01 08.27	+27 29 57.3	19.0	704
2000 OV ₅₄	2000 08 26.22032	20 18 02.14	-17 36 27.7	17.3	704	2000 PH ₁	2001 10 14.42398	07 01 09.05	+27 29 58.8	19.5	704
2000 OV ₅₄	2000 08 26.23378	20 18 01.75	-17 36 28.1	17.3	704	2000 PH ₁	2001 10 14.43981	07 01 09.82	+27 30 01.2	19.6	704
2000 OV ₅₄	2000 08 26.24739	20 18 01.30	-17 36 30.2	17.7	704	2000 PH ₁	2001 10 14.45581	07 01 10.55	+27 30 03.3	19.8	704
2000 OV ₅₄	2000 08 26.26078	20 18 00.85	-17 36 32.4	17.8	704	2000 PH ₁	2001 10 14.47160	07 01 11.23	+27 30 04.9	19.6	704
2000 OA ₅₅	2001 10 12.36472	03 23 27.27	+17 13 30.4	18.8 R	699	2000 PS ₁	2001 10 16.40200	05 49 54.03	+03 24 24.0	19.1	704
2000 OA ₅₅	2001 10 12.38656	03 23 26.64	+17 13 28.2		699	2000 PS ₁	2001 10 16.41831	05 49 54.27	+03 24 19.1	19.9	704
2000 OA ₅₅	2001 10 12.41905	03 23 25.70	+17 13 22.6		699	2000 PS ₁	2001 10 16.43465	05 49 54.55	+03 24 14.4	19.8	704
2000 OA ₅₅	2001 10 12.44107	03 23 25.04	+17 13 20.6		699	2000 PS ₁	2001 10 16.45106	05 49 54.76	+03 24 08.1	19.7	704
2000 OA ₅₅	2001 10 13.32494	03 23 00.11	+17 11 23.5	19.3	704	2000 PS ₁	2001 10 16.46739	05 49 54.97	+03 24 03.4	19.9	704
2000 OA ₅₅	2001 10 13.34082	03 22 59.62	+17 11 21.0	19.6	704	2000 PK ₂	2001 10 14.41697	02 38 37.40	+14 25 56.5	20.0 V	691
2000 OA ₅₅	2001 10 13.35702	03 22 59.14	+17 11 19.6	19.6	704	2000 PK ₂	2001 10 14.43845	02 38 36.50	+14 25 52.6	20.1 V	691
2000 OA ₅₅	2001 10 13.37327	03 22 58.68	+17 11 16.6	19.4	704	2000 PK ₂	2001 10 14.46102	02 38 35.56	+14 25 48.4	20.2 V	691
2000 OA ₅₅	2001 10 13.38907	03 22 58.15	+17 11 15.7	19.5	704	2000 PC ₄	2001 10 14.32830	04 18 14.07	+29 09 07.2	19.2	704
2000 OK ₅₅	2001 10 11.35699	03 15 14.13	+14 49 25.6	19.1 V	333	2000 PC ₄	2001 10 14.34426	04 18 13.71	+29 09 06.9	19.4	704
2000 OK ₅₅	2001 10 11.37992	03 15 13.35	+14 49 20.7	18.8 V	333	2000 PC ₄	2001 10 14.36001	04 18 13.32	+29 09 08.4	19.7	704
2000 OK ₅₅	2001 10 11.39119	03 15 13.00	+14 49 18.3	19.4 V	333	2000 PC ₄	2001 10 14.37578	04 18 13.03	+29 09 08.9	19.1	704
2000 OK ₅₅	2001 10 13.32370	03 14 08.10	+14 43 06.7	19.4	704	2000 PC ₄	2001 10 14.39154	04 18 12.64	+29 09 09.6	19.3	704
2000 OK ₅₅	20										

2000 PX ₆	2000 09 06.21500	21 36 07.21	+21 47 21.7	18.7	704	2000 PH ₁₆	2001 10 15.36687	02 42 24.44	+28 07 18.4	19.5	704
2000 PX ₆	2000 09 06.22807	21 36 06.34	+21 47 20.0	18.5	704	2000 PH ₁₆	2001 10 15.38265	02 42 23.61	+28 07 17.9	19.5	704
2000 PX ₆	2000 09 06.24115	21 36 05.48	+21 47 18.2	19.1	704	2000 PN ₁₆	2000 08 24.23494	20 46 08.64	+18 47 13.7	18.9	704
2000 PX ₆	2000 09 30.18249	21 21 16.41	+19 38 19.5	19.6	704	2000 PN ₁₆	2000 08 24.24773	20 46 08.08	+18 47 18.6	18.7	704
2000 PX ₆	2000 09 30.19718	21 21 16.27	+19 38 12.1	19.8	704	2000 PN ₁₆	2000 08 24.26052	20 46 07.32	+18 47 23.6	18.4	704
2000 PX ₆	2000 09 30.21189	21 21 16.15	+19 38 04.9	19.8	704	2000 PO ₁₆	2001 10 13.32572	03 25 35.06	+14 45 53.1	19.6	704
2000 PX ₆	2000 09 30.22657	21 21 16.06	+19 37 59.4	19.8	704	2000 PO ₁₆	2001 10 13.34160	03 25 34.55	+14 45 51.1	19.9	704
2000 PD ₇	2001 10 12.35131	03 54 25.76	+21 38 43.5	18.5 R	699	2000 PO ₁₆	2001 10 13.35781	03 25 33.94	+14 45 47.0	20.0	704
2000 PD ₇	2001 10 12.37332	03 54 25.25	+21 38 42.9		699	2000 PF ₁₇	2001 10 13.32583	03 33 48.83	+14 39 09.3	19.5	704
2000 PD ₇	2001 10 12.39514	03 54 24.63	+21 38 42.8		699	2000 PF ₁₇	2001 10 13.34171	03 33 48.37	+14 39 06.2	20.0	704
2000 PD ₇	2001 10 12.40582	03 54 24.43	+21 38 41.3		699	2000 PF ₁₇	2001 10 13.35792	03 33 47.87	+14 39 03.2	20.0	704
2000 PD ₇	2001 10 13.32842	03 54 02.23	+21 37 28.5	18.1	704	2000 PF ₁₇	2001 10 13.37417	03 33 47.36	+14 39 00.3	19.7	704
2000 PD ₇	2001 10 13.34429	03 54 01.82	+21 37 26.7	19.1	704	2000 PF ₁₇	2001 10 13.38997	03 33 46.89	+14 38 57.0	20.1	704
2000 PD ₇	2001 10 13.36050	03 54 01.40	+21 37 26.5	19.4	704	2000 PG ₁₇	2000 08 27.01332	20 50 53.13	+18 53 23.9	18.6 R	1 807
2000 PD ₇	2001 10 13.37675	03 54 00.98	+21 37 23.8	19.3	704	2000 PG ₁₇	2000 08 27.08027	20 50 50.17	+18 53 48.1	1	807
2000 PD ₇	2001 10 13.39255	03 54 00.50	+21 37 24.2	18.7	704	2000 PE ₁₉	2001 10 14.42432	07 03 39.79	+27 03 55.7	19.9	704
2000 PD ₇	2001 10 14.38356	03 53 34.97	+21 36 00.2	19.1 V	333	2000 PE ₁₉	2001 10 14.44014	07 03 40.78	+27 03 55.2	20.1	704
2000 PD ₇	2001 10 14.40573	03 53 34.35	+21 35 57.6	18.3 V	333	2000 PE ₁₉	2001 10 14.45614	07 03 41.91	+27 03 55.8	19.7	704
2000 PD ₇	2001 10 14.42779	03 53 33.70	+21 35 56.3	19.0 V	333	2000 PE ₁₉	2001 10 14.47194	07 03 42.96	+27 03 56.8	20.1	704
2000 PD ₇	2001 10 15.38516	03 53 07.39	+21 34 29.0	18.6 V	333	2000 PG ₁₉	1998 03 24.37839	10 17 42.58	+15 54 35.5	18.8 V	566
2000 PD ₇	2001 10 15.40716	03 53 06.77	+21 34 26.6	18.1 V	333	2000 PG ₁₉	1998 03 24.38792	10 17 42.23	+15 54 34.8	18.4 V	566
2000 PD ₇	2001 10 15.44700	03 53 05.53	+21 34 22.8	18.6 V	333	2000 PG ₁₉	1998 03 24.39777	10 17 41.83	+15 54 34.5	18.7 V	566
2000 PE ₉	2001 10 12.43536	01 27 46.66	+22 23 31.6	19.5	608	2000 PG ₁₉	2001 07 20.43181	02 38 59.40	+19 22 01.7	19.0 R	699
2000 PE ₉	2001 10 12.44623	01 27 45.99	+22 23 31.7	19.3	608	2000 PG ₁₉	2001 07 20.43964	02 38 59.88	+19 22 05.8		699
2000 PE ₉	2001 10 12.45690	01 27 45.34	+22 23 31.9	19.4	608	2000 PG ₁₉	2001 07 20.44747	02 39 00.28	+19 22 07.7		699
2000 PL ₉	2001 10 14.40870	07 13 27.60	+27 23 33.5	18.9	704	2000 PG ₁₉	2001 07 20.45531	02 39 00.75	+19 22 12.1		699
2000 PL ₉	2001 10 14.42454	07 13 28.43	+27 23 38.4	18.9	704	2000 PG ₁₉	2001 08 22.38584	03 04 54.13	+23 00 48.6	19.5	704
2000 PL ₉	2001 10 14.44037	07 13 29.24	+27 23 42.7	19.1	704	2000 PG ₁₉	2001 08 22.40315	03 04 54.89	+23 00 53.5	19.9	704
2000 PL ₉	2001 10 14.45636	07 13 30.05	+27 23 47.4	19.0	704	2000 PG ₁₉	2001 08 22.41539	03 04 55.07	+23 00 59.3	20.1	704
2000 PL ₉	2001 10 14.47216	07 13 30.85	+27 23 51.8	19.1	704	2000 PG ₁₉	2001 08 22.44022	03 04 55.87	+23 01 06.9	20.3	704
2000 PG ₁₀	2001 10 14.44305	07 39 24.54	+24 39 48.5	20.0	704	2000 PG ₁₉	2001 09 16.39321	03 11 42.92	+25 10 55.9	18.8	644
2000 PG ₁₀	2001 10 14.45905	07 39 25.65	+24 39 47.9	19.8	704	2000 PG ₁₉	2001 09 16.41469	03 11 42.85	+25 11 01.5	18.2	644
2000 PG ₁₀	2001 10 14.47484	07 39 26.82	+24 39 47.1	20.3	704	2000 PG ₁₉	2001 09 16.43608	03 11 42.80	+25 11 07.3	18.6	644
2000 PR ₁₀	2000 08 26.34170	23 55 51.03	-21 06 50.0	18.3	704	2000 PG ₁₉	2001 10 12.34739	03 02 36.07	+26 33 13.3	17.8 R	699
2000 PR ₁₀	2000 08 26.35507	23 55 50.66	-21 07 02.0	18.9	704	2000 PG ₁₉	2001 10 12.36943	03 02 35.17	+26 33 15.1		699
2000 PR ₁₀	2000 08 26.36843	23 55 50.32	-21 07 14.4	18.8	704	2000 PG ₁₉	2001 10 12.39124	03 02 34.20	+26 33 17.4		699
2000 PR ₁₀	2000 08 26.38178	23 55 49.87	-21 07 27.0	19.0	704	2000 PG ₁₉	2001 10 12.40193	03 02 33.82	+26 33 18.7		699
2000 PR ₁₀	2000 08 26.39520	23 55 49.54	-21 07 37.9	18.8	704	2000 PG ₁₉	2001 10 12.42578	03 01 16.84	+26 36 11.5	19.3	704
2000 PR ₁₀	2000 09 20.23823	23 40 45.50	-25 50 39.8	17.5	704	2000 PG ₁₉	2001 10 14.27355	03 01 16.20	+26 36 13.8	19.1	704
2000 PR ₁₀	2000 09 20.25332	23 40 44.87	-25 50 45.6	17.6	704	2000 PG ₁₉	2001 10 14.28973	03 01 15.53	+26 36 15.1	19.0	704
2000 PR ₁₀	2000 09 20.26799	23 40 44.22	-25 50 51.7	17.8	704	2000 PG ₁₉	2001 10 14.30539	03 01 14.82	+26 36 16.7	19.2	704
2000 PR ₁₀	2000 09 20.28258	23 40 43.54	-25 50 58.0	17.9	704	2000 PG ₁₉	2001 10 14.32104	03 01 14.14	+26 36 17.9	18.4	704
2000 PR ₁₀	2000 09 20.29718	23 40 42.87	-25 51 03.3	18.5	704	2000 PH ₁₉	2001 10 16.32777	03 57 54.15	+01 16 45.9	19.5	704
2000 PR ₁₀	2000 09 28.30039	23 35 49.04	-26 30 40.8	17.2 R	699	2000 PH ₁₉	2001 10 16.34351	03 57 53.64	+01 16 41.1	19.8	704
2000 PR ₁₀	2000 09 28.30973	23 35 48.75	-26 30 41.6		699	2000 PH ₁₉	2001 10 16.35927	03 57 53.18	+01 16 37.2	19.6	704
2000 PR ₁₀	2000 09 28.31907	23 35 48.37	-26 30 44.0		699	2000 PH ₁₉	2001 10 16.37503	03 57 52.64	+01 16 32.6	19.6	704
2000 PR ₁₀	2000 09 28.32842	23 35 48.07	-26 30 45.4		699	2000 PB ₂₀	2001 10 08.33803	02 59 53.89	+35 37 55.0	18.9	704
2000 PU ₁₀	2001 10 13.34985	04 48 18.19	+25 31 39.8	19.7	704	2000 PB ₂₀	2001 10 08.35346	02 59 53.25	+35 37 59.3	19.2	704
2000 PU ₁₀	2001 10 13.36575	04 48 18.01	+25 31 42.7	19.4	704	2000 PB ₂₀	2001 10 08.36900	02 59 52.63	+35 38 04.8	19.0	704
2000 PU ₁₀	2001 10 13.38200	04 48 17.89	+25 31 45.8	20.0	704	2000 PB ₂₀	2001 10 08.38498	02 59 52.11	+35 38 09.2	19.0	704
2000 PU ₁₀	2001 10 13.39779	04 48 17.52	+25 31 49.4	20.1	704	2000 PE ₂₀	2001 10 14.42365	07 01 03.83	+31 46 20.7	19.5	704
2000 PU ₁₀	2001 10 14.33214	04 48 06.17	+25 34 45.5	19.1	704	2000 PE ₂₀	2001 10 14.45548	07 01 05.69	+31 46 26.4	20.0	704
2000 PU ₁₀	2001 10 14.34809	04 48 05.92	+25 34 48.1	19.5	704	2000 PE ₂₀	2001 10 14.47127	07 01 06.69	+31 46 28.3	19.9	704
2000 PU ₁₀	2001 10 14.36383	04 48 05.73	+25 34 51.9	19.7	704	2000 PF ₂₂	2000 08 26.34915	23 05 44.80	+22 53 03.4	19.4	704
2000 PU ₁₀	2001 10 14.37961	04 48 05.48	+25 34 54.5	19.9	704	2000 PF ₂₂	2000 08 26.36252	23 05 43.89	+22 53 07.5	19.2	704
2000 PU ₁₀	2001 10 14.39537	04 48 05.22	+25 34 57.4	19.4	704	2000 PF ₂₂	2000 08 26.37589	23 05 43.11	+22 53 11.2	19.1	704
2000 PX ₁₀	2001 10 14.33384	05 10 33.40	+27 56 15.0	19.6	704	2000 PF ₂₂	2000 08 26.38926	23 05 42.34	+22 53 15.3	19.3	704
2000 PX ₁₀	2001 10 14.38131	05 10 33.71	+27 56 27.4	20.5	704	2000 PF ₂₂	2000 09 20.25504	22 41 45.85	+23 22 30.3	19.3	704
2000 PX ₁₀	2001 10 14.39707	05 10 33.35	+27 56 30.5	19.8	704	2000 PF ₂₂	2000 09 20.26979	22 41 45.03	+23 22 27.9	19.7	704
2000 PX ₁₀	2001 10 15.33060	05 10 28.55	+27 59 58.7	19.5	704	2000 PF ₂₂	2000 09 20.29940	22 41 43.58	+23 22 22.4	19.7	704
2000 PX ₁₀	2001 10 15.34638	05 10 28.45	+28 00 02.4	20.2	704	2000 PF ₂₂	2000 09 20.31417	22 41 42.77	+23 22 20.6	19.6	704
2000 PX ₁₀	2001 10 15.36214	05 10 28.31	+28 00 04.9	20.1	704	2000 PD ₂₄	2001 10 16.40073	05 34 33.59	+05 03 10.1	18.4	704
2000 PX ₁₀	2001 10 15.37789	05 10 28.17	+28 00 08.6	19.8	704	2000 PD ₂₄	2001 10 16.41702	05 34 33.80	+05 03 05.4	18.8	704
2000 PX ₁₀	2001 10 15.39367	05 10 28.03	+28 00 11.9	19.4	704	2000 PD ₂₄	2001 10 16.43336	05 34 34.03	+05 02 59.7	18.8	704
2000 PS ₁₁	2001 10 13.41065	06 55 56.99	+15 47 03.2	18.7	704	2000 PD ₂₄	2001 10 16.44977	05 34 34.24	+05 02 54.2	18.7	704
2000 PS ₁₁	2001 10 13.42642	06 55 57.61	+15 47 03.9	18.4	704	2000 PD ₂₄	2001 10 16.46611	05 34 34.47	+05 02 48.5	18.8	704
2000 PS ₁₁	2001 10 13.44190	06 55 58.16	+15 47 03.8	18.8	704	2000 PF ₂₆	2001 10 14.42723	07 39 59.94	+24 39 27.7	19.6	704
2000 PS ₁₁	2001 10 13.47355	06 55 59.44	+15 47 05.8	18.3	704	2000 PF ₂₆	2001 10 14.44305	07 40 01.27	+24 39 29.2	19.0	704
2000 PM ₁₂	2001 10 14.43314	06 24 45.87	+21 39 35.2	19.8	704	2000 PF ₂₆	2001 10 14.45905	07 40 02.61	+24 39 30.1	18.7	704
2000 PM ₁₂	2001 10 14.44894	06 24 46.27	+21 39 37.8	19.9	704	2000 PF ₂₆	2001 10 14.47484	07 40 03.94			

2000 QN ₁	2001 10 14.47709	08 07 10.96	+27 15 21.9	18.9	704	2000 QE ₂₀	2001 10 14.44272	07 29 45.95	+26 29 06.9	19.2	704
2000 QV ₂	2001 10 09.38177	03 16 36.56	+30 33 06.2	17.9	704	2000 QE ₂₀	2001 10 14.45872	07 29 46.83	+26 29 06.5	19.2	704
2000 QV ₂	2001 10 09.39660	03 16 36.08	+30 33 07.2	18.3	704	2000 QE ₂₀	2001 10 14.47451	07 29 47.81	+26 29 05.4	19.3	704
2000 QV ₂	2001 10 09.41144	03 16 35.59	+30 33 08.6	18.3	704	2000 QQ ₂₁	2000 09 24.20272	22 16 24.83	-12 04 45.0	19.2	704
2000 QV ₂	2001 10 09.42628	03 16 35.12	+30 33 09.5	18.2	704	2000 QQ ₂₁	2000 09 24.21771	22 16 24.39	-12 04 45.6	19.5	704
2000 QV ₂	2001 10 09.44171	03 16 34.62	+30 33 11.1	18.1	704	2000 QQ ₂₁	2000 09 24.23265	22 16 23.82	-12 04 45.8	19.5	704
2000 QV ₂	2001 10 15.32136	03 13 15.57	+30 38 18.2	18.2	704	2000 QN ₂₃	2001 10 14.40837	07 01 29.82	+28 48 38.2	19.1	704
2000 QV ₂	2001 10 15.33714	03 13 14.99	+30 38 18.3	18.6	704	2000 QN ₂₃	2001 10 14.42421	07 01 30.72	+28 48 40.0	19.1	704
2000 QV ₂	2001 10 15.35291	03 13 14.39	+30 38 18.4	18.5	704	2000 QN ₂₃	2001 10 14.44003	07 01 31.56	+28 48 42.4	19.0	704
2000 QV ₂	2001 10 15.36867	03 13 13.74	+30 38 18.6	18.5	704	2000 QN ₂₃	2001 10 14.45603	07 01 32.46	+28 48 43.9	18.6	704
2000 QV ₂	2001 10 15.38444	03 13 13.14	+30 38 18.9	18.7	704	2000 QN ₂₃	2001 10 14.47183	07 01 33.28	+28 48 45.6	19.0	704
2000 QZ ₃	2001 10 14.32627	03 49 30.85	+30 18 34.6	19.4	704	2000 QN ₂₃	2001 10 15.40335	07 02 24.97	+28 50 20.0	18.5	704
2000 QZ ₃	2001 10 14.34224	03 49 30.31	+30 18 36.4	20.0	704	2000 QN ₂₃	2001 10 15.41911	07 02 25.83	+28 50 21.3	19.2	704
2000 QZ ₃	2001 10 14.35799	03 49 29.78	+30 18 38.5	19.7	704	2000 QN ₂₃	2001 10 15.43487	07 02 26.69	+28 50 23.2	19.0	704
2000 QZ ₃	2001 10 14.37376	03 49 29.33	+30 18 39.2	19.9	704	2000 QN ₂₃	2001 10 15.45067	07 02 27.52	+28 50 25.1	19.0	704
2000 QZ ₃	2001 10 15.32483	03 48 57.30	+30 19 45.5	19.4	704	2000 QN ₂₃	2001 10 15.46646	07 02 28.32	+28 50 25.7	19.2	704
2000 QZ ₃	2001 10 15.34061	03 48 56.76	+30 19 46.7	19.5	704	2000 QQ ₂₄	2001 10 14.41395	08 05 19.14	+25 14 43.4	19.1	704
2000 QZ ₃	2001 10 15.35638	03 48 56.20	+30 19 48.0	19.6	704	2000 QQ ₂₄	2001 10 14.42981	08 05 20.29	+25 14 39.8	19.7	704
2000 QZ ₃	2001 10 15.37214	03 48 55.60	+30 19 49.0	19.9	704	2000 QQ ₂₄	2001 10 14.46163	08 05 22.68	+25 14 34.6	19.5	704
2000 QZ ₃	2001 10 15.38791	03 48 55.12	+30 19 50.3	19.2	704	2000 QQ ₂₄	2001 10 14.47742	08 05 23.89	+25 14 32.3	20.0	704
2000 QU ₅	2001 10 13.41975	05 42 39.16	+26 03 13.2	20.0	704	2000 QC ₂₅	2001 10 15.42675	08 54 39.52	+32 41 33.0	20.4	704
2000 QU ₅	2001 10 13.45173	05 42 39.65	+26 03 14.3	20.4	704	2000 QC ₂₅	2001 10 15.44253	08 54 40.81	+32 41 32.0	20.4	704
2000 QU ₅	2001 10 13.46752	05 42 39.90	+26 03 15.0	20.0	704	2000 QC ₂₅	2001 10 15.45833	08 54 42.18	+32 41 32.3	20.1	704
2000 QF ₆	2001 10 14.41493	08 09 08.80	+24 10 33.9	19.5	704	2000 QC ₂₅	2001 10 15.47424	08 54 43.70	+32 41 31.9	20.3	704
2000 QF ₆	2001 10 14.43071	08 09 09.87	+24 10 30.9	19.9	704	2000 QD ₂₈	2001 10 15.32845	04 36 51.09	+33 30 50.1	19.5	704
2000 QF ₆	2001 10 14.44653	08 09 10.94	+24 10 28.2	19.8	704	2000 QD ₂₈	2001 10 15.34423	04 36 50.80	+33 30 52.4	20.2	704
2000 QF ₆	2001 10 14.47833	08 09 13.11	+24 10 22.6	19.2	704	2000 QD ₂₈	2001 10 15.35999	04 36 50.47	+33 30 56.0	20.2	704
2000 QF ₈	2001 10 08.32702	03 56 37.84	+37 49 11.2	18.8	704	2000 QD ₂₈	2001 10 15.37575	04 36 50.18	+33 30 59.7	20.2	704
2000 QF ₈	2001 10 08.34245	03 56 37.42	+37 49 16.6	19.4	704	2000 QD ₂₈	2001 10 15.39153	04 36 50.00	+33 31 03.5	20.5	704
2000 QF ₈	2001 10 08.35787	03 56 37.18	+37 49 21.4	18.8	704	2000 QT ₂₈	2001 10 13.41095	07 00 24.84	+24 49 50.5	18.3	704
2000 QF ₈	2001 10 08.37342	03 56 36.89	+37 49 27.2	19.2	704	2000 QT ₂₈	2001 10 13.42676	07 00 25.60	+24 49 50.7	18.8	704
2000 QN ₉	2001 10 13.14188	08 08 27.81	+33 29 58.8	557	704	2000 QT ₂₈	2001 10 13.44257	07 00 26.28	+24 49 51.3	18.9	704
2000 QN ₉	2001 10 13.15579	08 08 28.55	+33 29 58.2	557	704	2000 QT ₂₈	2001 10 13.45873	07 00 27.11	+24 49 50.5	18.6	704
2000 QD ₁₀	2001 10 14.41093	07 35 09.58	+29 02 16.8	19.0	704	2000 QT ₂₈	2001 10 13.47454	07 00 27.82	+24 49 50.5	19.2	704
2000 QD ₁₀	2001 10 14.42678	07 35 10.70	+29 02 15.0	19.5	704	2000 QR ₂₉	2000 09 09.24848	00 12 52.66	-02 01 45.3	18.6 R	699
2000 QD ₁₀	2001 10 14.44261	07 35 11.71	+29 02 13.8	20.1	704	2000 QR ₂₉	2000 09 09.26398	00 12 51.80	-02 01 49.0	699	
2000 QD ₁₀	2001 10 14.45860	07 35 13.00	+29 02 12.0	19.5	704	2000 QR ₂₉	2000 09 09.27944	00 12 51.08	-02 01 53.6	699	
2000 QD ₁₀	2001 10 14.47440	07 35 14.04	+29 02 10.2	19.5	704	2000 QR ₂₉	2000 09 09.29490	00 12 50.41	-02 01 56.9	699	
2000 QD ₁₀	2001 10 15.40560	07 36 20.18	+29 00 46.0	19.8	704	2000 QA ₃₁	2001 10 13.41253	07 12 09.32	+23 38 05.3	18.9	704
2000 QD ₁₀	2001 10 15.42135	07 36 21.26	+29 00 42.5	19.8	704	2000 QA ₃₁	2001 10 13.42834	07 12 10.29	+23 38 05.8	19.5	704
2000 QD ₁₀	2001 10 15.43712	07 36 22.38	+29 00 42.3	19.8	704	2000 QA ₃₁	2001 10 13.44415	07 12 11.20	+23 38 04.9	19.4	704
2000 QD ₁₀	2001 10 15.45292	07 36 23.36	+29 00 39.3	19.9	704	2000 QA ₃₁	2001 10 13.46031	07 12 12.04	+23 38 07.6	19.4	704
2000 QD ₁₀	2001 10 15.46880	07 36 24.58	+29 00 39.0	19.2	704	2000 QA ₃₁	2001 10 13.47612	07 12 12.83	+23 38 08.6	19.2	704
2000 QY ₁₀	2001 10 13.27453	03 08 09.78	+16 07 28.5	19.8	704	2000 QC ₃₁	2001 10 14.40366	06 08 02.68	+33 19 19.5	18.9	704
2000 QY ₁₀	2001 10 13.29030	03 08 09.18	+16 07 28.2	19.6	704	2000 QC ₃₁	2001 10 14.41951	06 08 03.38	+33 19 24.7	19.3	704
2000 QY ₁₀	2001 10 13.30619	03 08 08.64	+16 07 23.5	19.7	704	2000 QC ₃₁	2001 10 14.43531	06 08 04.12	+33 19 29.5	19.3	704
2000 QY ₁₀	2001 10 13.32191	03 08 08.20	+16 07 22.0	20.4	704	2000 QC ₃₁	2001 10 14.45112	06 08 04.80	+33 19 34.0	19.5	704
2000 QN ₁₁	2001 10 16.40710	06 38 56.78	+06 16 19.4	19.7	704	2000 QC ₃₁	2001 10 15.39898	06 08 49.38	+33 24 21.9	19.5	704
2000 QN ₁₁	2001 10 16.42343	06 38 57.42	+06 16 15.3	20.0	704	2000 QC ₃₁	2001 10 15.41473	06 08 50.07	+33 24 26.9	19.5	704
2000 QN ₁₁	2001 10 16.43977	06 38 58.14	+06 16 11.5	19.8	704	2000 QC ₃₁	2001 10 15.43049	06 08 50.79	+33 24 31.7	19.8	704
2000 QN ₁₁	2001 10 16.47253	06 38 59.55	+06 16 01.3	20.4	704	2000 QC ₃₁	2001 10 15.44628	06 08 51.47	+33 24 36.2	20.0	704
2000 QT ₁₁	2000 07 04.35767	21 39 39.36	-13 22 59.5	19.4 R	699	2000 QC ₃₁	2001 10 15.46208	06 08 52.12	+33 24 42.0	19.4	704
2000 QT ₁₁	2000 07 04.37602	21 39 39.17	-13 23 02.8	699		2000 QZ ₃₁	2001 10 14.41429	08 06 16.56	+29 08 58.9	19.1	704
2000 QT ₁₁	2000 07 04.39439	21 39 38.98	-13 23 09.9	699		2000 QZ ₃₁	2001 10 14.43014	08 06 18.02	+29 08 58.6	19.4	704
2000 QT ₁₁	2000 07 04.41270	21 39 38.76	-13 23 15.4	699		2000 QZ ₃₁	2001 10 14.44597	08 06 19.36	+29 08 57.5	19.3	704
2000 QD ₁₂	2001 10 13.32875	04 06 13.90	+22 35 23.7	18.4	704	2000 QZ ₃₁	2001 10 14.46197	08 06 20.86	+29 08 57.7	19.1	704
2000 QD ₁₂	2001 10 13.34463	04 06 13.56	+22 35 25.1	19.2	704	2000 QZ ₃₁	2001 10 14.47777	08 06 22.24	+29 08 56.6	19.0	704
2000 QD ₁₂	2001 10 13.36084	04 06 13.37	+22 35 23.1	19.0	704	2000 QZ ₃₁	2001 10 15.40806	08 07 46.05	+29 08 10.9	19.0	704
2000 QD ₁₂	2001 10 13.37709	04 06 13.12	+22 35 24.0	19.6	704	2000 QZ ₃₁	2001 10 15.42382	08 07 47.48	+29 08 10.7	19.1	704
2000 QD ₁₂	2001 10 13.39288	04 06 12.71	+22 35 24.0	19.3	704	2000 QZ ₃₁	2001 10 15.43959	08 07 48.81	+29 08 10.2	19.6	704
2000 QJ ₁₂	2001 10 05.29508	23 47 59.65	-05 03 13.2	19.8	644	2000 QZ ₃₁	2001 10 15.45540	08 07 50.24	+29 08 09.9	19.0	704
2000 QJ ₁₂	2001 10 05.31605	23 47 59.05	-05 03 16.8	19.1	644	2000 QZ ₃₁	2001 10 15.47128	08 07 51.64	+29 08 09.0	19.2	704
2000 QJ ₁₂	2001 10 05.33687	23 47 58.44	-05 03 19.8	19.4	644	2000 QN ₃₃	2001 10 14.36780	05 37 12.20	+30 32 19.8	19.5	704
2000 QJ ₁₂	2001 10 11.18793	23 45 23.95	-05 18 06.4	18.8	704	2000 QN ₃₃	2001 10 14.38358	05 37 12.28	+30 32 24.9	19.4	704
2000 QJ ₁₂	2001 10 11.20447	23 45 23.55	-05 18 08.5	18.9	704	2000 QN ₃₃	2001 10 14.39934	05 37 12.38	+30 32 30.5	19.4	704
2000 QJ ₁₂	2001 10 11.22070	23 45 23.08	-05 18 12.2	19.4	704	2000 QN ₃₃	2001 10 15.33286	05 37 19.32	+30 37 37.3	18.7	704
2000 QJ ₁₂	2001 10 11.23692	23 45 22.66	-05 18 13.1	19.2	704	2000 QN ₃₃	2001 10 15.34864	05 37 19.39	+30 37 42.9	19.2	704
2000 QJ ₁₂	2001 10 11.25318	23 45 22.25	-05 18 15.7	18.9	704	2000 QN ₃₃	2001 10 15.36440	05 37 19.52	+30 37 47.7	19.4	704
2000 QJ ₁₂	2001 10 13.18396	23 44 34.31	-05 22 40.8	19.6	704	2000 QN ₃₃	2001 10 15.38016	05 37 19.58	+30 37 53.3	19.4	704
2000 QJ ₁₂	2001 10 13.1										

2000 QP ₃₈	2001 10 12.47824	04 49 03.54	-02 15 58.1		699	2000 QW ₅₈	2001 10 15.34649	05 10 47.06	+29 13 48.9	19.6	704
2000 QP ₃₈	2001 10 12.49928	04 49 03.64	-02 16 08.1		699	2000 QW ₅₈	2001 10 15.36225	05 10 46.90	+29 13 52.8	19.7	704
2000 QP ₃₈	2001 10 16.34821	04 49 16.53	-02 46 04.1	18.3	704	2000 QW ₅₈	2001 10 15.37801	05 10 46.85	+29 13 56.4	19.9	704
2000 QP ₃₈	2001 10 16.36367	04 49 16.56	-02 46 11.0	18.2	704	2000 QC ₆₀	2001 10 04.40517	04 14 49.06	+00 52 19.4	19.8	644
2000 QP ₃₈	2001 10 16.37954	04 49 16.52	-02 46 17.8	18.6	704	2000 QC ₆₀	2001 10 04.43066	04 14 48.97	+00 52 09.9	20.1	644
2000 QP ₃₈	2001 10 16.39650	04 49 16.50	-02 46 26.8	18.7	704	2000 QC ₆₀	2001 10 04.45236	04 14 48.91	+00 52 02.2	19.6	644
2000 QP ₃₈	2001 10 16.41202	04 49 16.45	-02 46 33.2	18.7	704	2000 QC ₆₀	2001 10 12.55343	04 13 45.86	+00 02 08.7	19.6	608
2000 QS ₃₈	2000 07 31.30922	22 12 19.27	-09 30 37.7	18.5 R 1	807	2000 QC ₆₀	2001 10 12.56358	04 13 45.70	+00 02 04.8	19.5	608
2000 QS ₃₈	2000 07 31.38740	22 12 15.83	-09 31 07.3		807	2000 QC ₆₀	2001 10 12.57410	04 13 45.53	+00 02 01.2	19.5	608
2000 QT ₃₈	2001 10 09.38244	03 21 30.95	+32 56 45.8	18.6	704	2000 QC ₆₀	2001 10 14.34048	04 13 17.15	-00 08 54.5	17.6 R	699
2000 QT ₃₈	2001 10 09.39728	03 21 30.50	+32 56 48.7	18.5	704	2000 QC ₆₀	2001 10 14.34127	04 13 17.15	-00 08 53.8		699
2000 QT ₃₈	2001 10 09.41211	03 21 30.07	+32 56 50.5	18.2	704	2000 QC ₆₀	2001 10 14.36799	04 13 16.63	-00 09 04.7		699
2000 QT ₃₈	2001 10 09.42696	03 21 29.60	+32 56 52.9	18.5	704	2000 QC ₆₀	2001 10 14.36878	04 13 16.65	-00 09 04.0		699
2000 QT ₃₈	2001 10 09.44239	03 21 29.13	+32 56 55.6	18.7	704	2000 QC ₆₀	2001 10 14.39561	04 13 16.07	-00 09 14.1		699
2000 QT ₃₈	2001 10 15.32203	03 18 15.02	+33 08 46.9	19.3	704	2000 QC ₆₀	2001 10 14.39639	04 13 16.13	-00 09 14.9		699
2000 QT ₃₈	2001 10 15.33781	03 18 14.39	+33 08 47.0	19.1	704	2000 QC ₆₀	2001 10 14.42329	04 13 15.54	-00 09 24.8		699
2000 QT ₃₈	2001 10 15.35358	03 18 13.80	+33 08 48.3	19.1	704	2000 QC ₆₀	2001 10 14.42410	04 13 15.59	-00 09 24.5		699
2000 QT ₃₈	2001 10 15.36934	03 18 13.13	+33 08 49.6	18.9	704	2000 QC ₆₀	2001 10 16.34508	04 12 38.34	-00 21 13.9	17.8	704
2000 QT ₃₈	2001 10 15.38511	03 18 12.63	+33 08 51.0	19.3	704	2000 QC ₆₀	2001 10 16.36057	04 12 37.99	-00 21 19.9	18.2	704
2000 QE ₃₉	2001 10 14.32447	03 30 35.00	+24 13 05.1	19.6	704	2000 QC ₆₀	2001 10 16.37632	04 12 37.62	-00 21 25.3	18.2	704
2000 QE ₃₉	2001 10 14.34044	03 30 34.49	+24 13 04.3	19.3	704	2000 QC ₆₀	2001 10 16.39331	04 12 37.25	-00 21 31.8	18.2	704
2000 QE ₃₉	2001 10 14.37195	03 30 33.40	+24 13 02.0	19.8	704	2000 QC ₆₀	2001 10 16.40891	04 12 36.86	-00 21 37.4	18.1	704
2000 QE ₃₉	2001 10 14.38772	03 30 32.88	+24 13 01.2	19.6	704	2000 QW ₆₀	2001 10 14.40149	06 27 29.24	+22 16 30.7	19.2	704
2000 QO ₃₉	2001 10 17.34483	03 43 58.45	+18 41 09.4	20.2 V	333	2000 QW ₆₀	2001 10 14.41734	06 27 29.80	+22 16 31.3	19.6	704
2000 QO ₃₉	2001 10 17.35631	03 43 58.09	+18 41 08.1	19.9 V	333	2000 QW ₆₀	2001 10 14.43314	06 27 30.28	+22 16 31.5	19.4	704
2000 QO ₃₉	2001 10 17.36777	03 43 57.75	+18 41 06.4	20.0 V	333	2000 QW ₆₀	2001 10 14.44894	06 27 30.79	+22 16 31.7	19.9	704
2000 QJ ₄₀	2000 07 29.30049	22 20 52.76	-08 42 30.3	18.2 R 1	807	2000 QW ₆₀	2001 10 14.46495	06 27 31.40	+22 16 31.1	19.4	704
2000 QJ ₄₀	2000 07 29.40910	22 20 49.67	-08 43 15.4		807	2000 QL ₆₁	2001 10 14.41984	06 13 34.57	+28 38 03.5	19.6	704
2000 QL ₄₁	2000 08 02.30366	22 24 23.60	-08 59 10.9	18.3	704	2000 QL ₆₁	2001 10 14.43564	06 13 35.05	+28 38 06.5	19.5	704
2000 QL ₄₁	2000 08 02.31794	22 24 22.99	-08 59 09.8	18.7	704	2000 QL ₆₁	2001 10 14.45144	06 13 35.55	+28 38 09.6	19.9	704
2000 QL ₄₁	2000 08 02.34671	22 24 21.71	-08 59 07.6	19.0	704	2000 QK ₆₂	2000 11 18.14383	23 08 35.90	-11 05 28.9	18.7	704
2000 QL ₄₁	2000 10 02.19767	21 40 31.64	-08 42 00.2	19.3	704	2000 QK ₆₂	2000 11 18.15887	23 08 36.12	-11 05 24.2	19.2	704
2000 QL ₄₁	2000 10 02.23981	21 40 30.88	-08 41 55.9	19.6	704	2000 QK ₆₂	2000 11 18.17396	23 08 36.18	-11 05 19.6	19.3	704
2000 QL ₄₁	2000 10 02.27363	21 40 30.28	-08 41 53.4	19.6	704	2000 QK ₆₂	2000 11 18.19100	23 08 36.38	-11 05 14.5	19.5	704
2000 QS ₄₂	2000 07 30.29840	22 30 30.33	-07 12 03.9	18.1 R 1	807	2000 QK ₆₂	2001 10 09.40166	04 16 39.10	+32 19 30.5	18.9	704
2000 QS ₄₂	2000 07 30.40712	22 30 26.25	-07 12 08.2		807	2000 QK ₆₂	2001 10 09.41649	04 16 38.75	+32 19 34.6	18.9	704
2000 QS ₄₂	2000 09 24.18492	21 50 13.49	-08 48 04.8	19.1	704	2000 QK ₆₂	2001 10 09.43150	04 16 38.51	+32 19 38.4	18.9	704
2000 QS ₄₂	2000 09 24.19989	21 50 13.00	-08 48 05.5	19.8	704	2000 QO ₆₂	2001 10 09.44677	04 16 38.19	+32 19 43.6	18.8	704
2000 QS ₄₂	2000 09 24.21487	21 50 12.66	-08 48 08.1	20.1	704	2000 QO ₆₂	2001 10 15.32641	04 14 15.18	+32 47 34.7	18.7	704
2000 QS ₄₂	2000 09 24.24507	21 50 11.71	-08 48 09.0	19.0	704	2000 QO ₆₂	2001 10 15.34219	04 14 14.66	+32 47 39.0	19.1	704
2000 QR ₄₃	2000 07 30.29452	22 32 02.09	-05 47 38.0	18.7 R 1	807	2000 QO ₆₂	2001 10 15.35795	04 14 14.21	+32 47 43.6	19.4	704
2000 QR ₄₃	2000 07 30.40325	22 31 59.56	-05 48 19.3		807	2000 QO ₆₂	2001 10 15.38949	04 14 13.22	+32 47 52.7	19.4	704
2000 QR ₄₃	2000 09 24.21451	21 57 03.59	-14 22 42.9	19.6	704	2000 QF ₆₃	2000 09 21.35571	23 46 15.83	-18 44 23.2	17.8 R	699
2000 QR ₄₃	2000 09 24.22946	21 57 03.34	-14 22 48.5	19.6	704	2000 QF ₆₃	2000 09 21.37549	23 46 15.32	-18 44 33.5		699
2000 QR ₄₃	2000 09 24.24471	21 57 03.10	-14 22 56.1	19.3	704	2000 QF ₆₃	2000 09 21.39529	23 46 14.43	-18 44 46.0		699
2000 QM ₄₄	2000 07 29.31302	22 32 00.78	-08 31 46.8	18.5 R 1	807	2000 QF ₆₃	2000 09 21.41511	23 46 13.52	-18 44 58.4		699
2000 QM ₄₄	2000 07 29.42109	22 31 58.06	-08 32 26.6		807	2000 QW ₆₃	2001 10 15.41020	08 37 25.46	+30 06 41.5	19.6	704
2000 QZ ₄₄	2001 10 14.41905	06 07 41.89	+30 13 23.8	20.1	704	2000 QW ₆₃	2001 10 15.42596	08 37 26.50	+30 06 41.0	19.8	704
2000 QZ ₄₄	2001 10 14.43485	06 07 42.44	+30 13 26.9	20.0	704	2000 QW ₆₃	2001 10 15.44174	08 37 27.53	+30 06 40.2	19.6	704
2000 QZ ₄₄	2001 10 14.45066	06 07 42.89	+30 13 28.8	20.0	704	2000 QW ₆₃	2001 10 15.45754	08 37 28.48	+30 06 39.5	20.2	704
2000 QZ ₄₄	2001 10 14.46667	06 07 43.43	+30 13 31.7	19.7	704	2000 QW ₆₃	2001 10 15.47344	08 37 29.51	+30 06 39.5	20.2	704
2000 QZ ₄₄	2001 10 15.39920	06 08 13.85	+30 15 43.9	19.5	704	2000 QJ ₆₄	2001 10 14.40287	06 01 26.47	+30 09 23.5	18.8	704
2000 QZ ₄₄	2001 10 15.41495	06 08 14.23	+30 15 45.9	19.4	704	2000 QJ ₆₄	2001 10 14.41872	06 01 26.68	+30 09 27.2	19.4	704
2000 QZ ₄₄	2001 10 15.43071	06 08 14.74	+30 15 48.9	20.1	704	2000 QJ ₆₄	2001 10 14.43452	06 01 26.86	+30 09 30.9	19.5	704
2000 QN ₄₆	2000 09 24.20185	22 07 38.06	-11 00 43.1	19.3	704	2000 QJ ₆₄	2001 10 14.45032	06 01 27.04	+30 09 35.6	19.3	704
2000 QN ₄₆	2000 09 24.21684	22 07 37.58	-11 00 44.1	19.1	704	2000 QJ ₆₄	2001 10 14.46634	06 01 27.31	+30 09 40.0	19.0	704
2000 QN ₄₆	2000 09 24.24702	22 07 36.71	-11 00 46.9	19.8	704	2000 QJ ₆₄	2001 10 15.41417	06 01 40.00	+30 13 40.8	19.6	704
2000 QL ₄₉	2001 10 14.41418	08 08 50.60	+27 12 27.6	18.8	704	2000 QJ ₆₄	2001 10 15.42993	06 01 40.21	+30 13 44.9	19.3	704
2000 QL ₄₉	2001 10 14.43003	08 08 52.12	+27 12 25.1	19.1	704	2000 QJ ₆₄	2001 10 15.44571	06 01 40.40	+30 13 49.2	19.6	704
2000 QL ₄₉	2001 10 14.44586	08 08 53.68	+27 12 22.2	19.1	704	2000 QJ ₆₄	2001 10 15.46152	06 01 40.55	+30 13 53.7	19.4	704
2000 QL ₄₉	2001 10 14.46186	08 08 55.28	+27 12 18.9	18.7	704	2000 QK ₆₄	2001 10 13.41366	07 16 50.08	+24 53 08.3	19.0	704
2000 QL ₄₉	2001 10 14.47765	08 08 56.86	+27 12 16.4	19.2	704	2000 QK ₆₄	2001 10 13.42947	07 16 51.00	+24 53 10.2	19.2	704
2000 QR ₄₉	2001 10 14.41482	08 13 22.83	+25 46 42.8	19.5	704	2000 QK ₆₄	2001 10 13.44528	07 16 51.85	+24 53 11.7	19.5	704
2000 QR ₄₉	2001 10 14.43059	08 13 24.23	+25 46 41.0	19.9	704	2000 QK ₆₄	2001 10 13.46144	07 16 52.87	+24 53 13.2	19.5	704
2000 QR ₄₉	2001 10 14.44642	08 13 25.56	+25 46 38.5	19.6	704	2000 QK ₆₄	2001 10 13.47725	07 16 53.76	+24 53 15.1	19.9	704
2000 QR ₄₉	2001 10 14.46242	08 13 26.88	+25 46 36.5	19.4	704	2000 QK ₆₅	2001 10 13.42780	07 06 49.44	+16 13 34.8	19.0	704
2000 QR ₄₉	2001 10 14.47821	08 13 28.29	+25 46 33.6	20.1	704	2000 QK ₆₅	2001 10 13.44329	07 06 50.05	+16 13 33.7	19.1	704
2000 QC ₅₁	2001 10 08.33691	02 38 27.41	+36 26 26.1	18.7	704	2000 QK ₆₅	2001 10 13.45921	07 06 50.70	+16 13 33.8	18.8	704
2000 QC ₅₁	2001 10 08.35233	02 38 26.66	+36 26 27.1	18.9	704	2000 QK ₆₅	2001 10 13.47502	07 06 51.30	+16 13 32.4	19.1	704
2000 QC ₅₁	2001 10 08.36788	02 38 25.93	+3								

2000 QE71	2001 09 17.43815	03 27 21.19	+07 33 24.6	18.0 R	699	2000 QA88	1994 03 07.34283	11 17 49.65	+02 46 37.6	691
2000 QE71	2001 09 17.45307	03 27 21.29	+07 33 22.4		699	2000 QA88	1999 07 13.29991	20 46 47.78	-01 35 04.0	19.5 704
2000 QE71	2001 09 17.45386	03 27 21.20	+07 33 21.3		699	2000 QA88	1999 07 13.31230	20 46 47.48	-01 35 05.2	19.9 704
2000 QE71	2001 09 17.46881	03 27 21.28	+07 33 18.6		699	2000 QA88	1999 07 13.33715	20 46 46.80	-01 35 08.3	19.2 704
2000 QE71	2001 09 17.46960	03 27 21.38	+07 33 18.0		699	2000 QA88	1999 07 13.34951	20 46 46.50	-01 35 08.6	19.7 704
2000 QE71	2001 09 17.48457	03 27 21.46	+07 33 15.9		699	2000 QA88	2001 08 25.32356	01 08 50.09	+00 36 33.8	18.6 704
2000 QE71	2001 09 17.48535	03 27 21.42	+07 33 15.2		699	2000 QA88	2001 08 25.33802	01 08 49.91	+00 36 30.7	19.0 704
2000 QE71	2001 10 13.41090	03 22 07.38	+05 52 29.0	17.6 R	699	2000 QA88	2001 08 25.35222	01 08 49.69	+00 36 26.9	18.9 704
2000 QE71	2001 10 13.43593	03 22 06.74	+05 52 22.7		699	2000 QA88	2001 08 25.36791	01 08 49.57	+00 36 22.9	19.1 704
2000 QE71	2001 10 13.46091	03 22 06.06	+05 52 16.0		699	2000 QA88	2001 09 18.28342	01 01 47.43	-01 19 24.6	18.2 R 699
2000 QE71	2001 10 13.48582	03 22 05.38	+05 52 09.7		699	2000 QA88	2001 09 18.30686	01 01 46.86	-01 19 31.6	699
2000 QE71	2001 10 16.32403	03 20 49.74	+05 39 58.9	18.0	704	2000 QA88	2001 09 18.33033	01 01 46.24	-01 19 39.7	699
2000 QE71	2001 10 16.33976	03 20 49.27	+05 39 54.7	18.2	704	2000 QA88	2001 09 18.35384	01 01 45.69	-01 19 47.4	699
2000 QE71	2001 10 16.35551	03 20 48.80	+05 39 50.6	18.4	704	2000 QA88	2001 09 18.39930	00 52 54.47	-03 04 50.1	19.5 644
2000 QE71	2001 10 16.37127	03 20 48.34	+05 39 47.2	18.3	704	2000 QA88	2001 10 08.42045	00 52 53.84	-03 04 56.4	18.7 644
2000 QE71	2001 10 16.38767	03 20 47.85	+05 39 42.7	18.2	704	2000 QA88	2001 10 08.44157	00 52 53.26	-03 05 02.8	19.0 644
2000 QM71	2000 09 21.19728	22 08 25.47	-08 29 56.0	18.8 R	699	2000 QA88	2001 10 13.23969	00 50 40.66	-03 28 34.1	18.3 704
2000 QM71	2000 09 21.21705	22 08 24.65	-08 30 00.0		699	2000 QA88	2001 10 13.25642	00 50 40.25	-03 28 39.3	19.4 704
2000 QM71	2000 09 21.23685	22 08 23.80	-08 30 05.2		699	2000 QA88	2001 10 13.27195	00 50 39.80	-03 28 43.8	19.2 704
2000 QM71	2000 09 21.25666	22 08 23.04	-08 30 10.0		699	2000 QA88	2001 10 13.30453	00 50 38.85	-03 28 53.1	18.9 704
2000 QD73	2001 10 15.40840	08 10 43.84	+32 38 42.7	19.0	704	2000 QY88	2001 10 13.41388	07 25 54.69	+23 39 58.5	19.1 704
2000 QD73	2001 10 15.42416	08 10 45.29	+32 38 41.8	19.3	704	2000 QY88	2001 10 13.42969	07 25 55.72	+23 39 52.2	19.7 704
2000 QD73	2001 10 15.43994	08 10 46.79	+32 38 39.0	19.2	704	2000 QY88	2001 10 13.44551	07 25 56.81	+23 39 51.1	19.5 704
2000 QD73	2001 10 15.45574	08 10 48.24	+32 38 37.5	19.1	704	2000 QY88	2001 10 13.46166	07 25 57.93	+23 39 48.0	19.6 704
2000 QD73	2001 10 15.47163	08 10 49.77	+32 38 35.2	19.3	704	2000 QE90	2001 10 14.40970	07 17 42.17	+25 55 47.2	18.6 704
2000 QZ75	2001 10 16.26384	01 49 29.23	-00 08 35.3	18.7	704	2000 QE90	2001 10 14.42555	07 17 43.29	+25 55 45.4	19.0 704
2000 QZ75	2001 10 16.28040	01 49 28.78	-00 08 38.9	18.9	704	2000 QE90	2001 10 14.44138	07 17 44.34	+25 55 42.5	20.2 704
2000 QZ75	2001 10 16.29821	01 49 28.19	-00 08 43.4	19.2	704	2000 QE90	2001 10 14.45737	07 17 45.50	+25 55 41.6	19.0 704
2000 QZ75	2001 10 16.31419	01 49 27.79	-00 08 49.4	19.5	704	2000 QE90	2001 10 14.47317	07 17 46.61	+25 55 39.4	19.1 704
2000 QZ75	2001 10 16.33076	01 49 27.26	-00 08 54.5	19.5	704	2000 QO90	2001 10 14.32739	03 59 29.66	+24 22 06.3	19.0 704
2000 QO76	2001 10 16.41515	04 57 13.07	+34 23 16.9	20.4	704	2000 QO90	2001 10 14.34335	03 59 29.33	+24 22 05.5	20.2 704
2000 QO76	2001 10 16.43148	04 57 12.82	+34 23 21.1	19.9	704	2000 QO90	2001 10 14.35910	03 59 29.16	+24 22 03.9	19.8 704
2000 QO76	2001 10 16.44782	04 57 12.71	+34 23 25.1	20.0	704	2000 QO90	2001 10 14.37487	03 59 28.72	+24 22 07.0	20.2 704
2000 QC78	2001 10 14.41705	06 41 36.21	+16 36 35.1	19.3	704	2000 QO90	2001 10 14.39063	03 59 28.42	+24 22 03.3	19.6 704
2000 QC78	2001 10 14.43285	06 41 36.95	+16 36 32.5	19.6	704	2000 QD92	2001 10 14.40758	06 50 04.72	+32 08 35.9	18.6 704
2000 QC78	2001 10 14.44866	06 41 37.63	+16 36 30.2	19.9	704	2000 QD92	2001 10 14.42342	06 50 05.53	+32 08 37.8	19.1 704
2000 QC78	2001 10 14.46466	06 41 38.33	+16 36 27.5	19.2	704	2000 QD92	2001 10 14.43925	06 50 06.32	+32 08 39.0	19.3 704
2000 QH78	2000 09 23.20792	23 14 08.57	-06 39 15.9	18.7 R	699	2000 QD92	2001 10 14.45525	06 50 07.15	+32 08 40.1	18.8 704
2000 QH78	2000 09 23.22340	23 14 08.16	-06 39 23.3		699	2000 QD92	2001 10 14.47104	06 50 07.92	+32 08 41.2	18.7 704
2000 QH78	2000 09 23.23881	23 14 07.55	-06 39 30.2		699	2000 QD92	2001 10 15.40190	06 50 56.16	+32 09 49.9	18.1 704
2000 QH78	2000 09 23.25425	23 14 07.01	-06 39 40.0		699	2000 QD92	2001 10 15.41765	06 50 56.94	+32 09 51.3	18.3 704
2000 QA82	2001 10 15.36045	04 49 46.50	+33 39 56.8	20.6	704	2000 QD92	2001 10 15.44919	06 50 58.49	+32 09 53.7	18.3 704
2000 QA82	2001 10 15.37620	04 49 46.42	+33 39 59.4	20.7	704	2000 QD92	2001 10 15.46500	06 50 59.28	+32 09 55.1	18.5 704
2000 QA82	2001 10 15.39198	04 49 46.22	+33 40 04.1	20.2	704	2000 QH92	2000 09 25.24380	23 14 43.67	+01 16 45.6	17.8 R 699
2000 QQ84	2001 10 06.29952	23 58 51.41	+18 41 58.5	19.6	644	2000 QH92	2000 09 25.26714	23 14 42.31	+01 16 37.9	699
2000 QQ84	2001 10 06.31029	23 58 51.03	+18 41 57.0	19.1	644	2000 QH92	2000 09 25.29047	23 14 41.26	+01 16 33.5	699
2000 QQ84	2001 10 06.32083	23 58 50.76	+18 41 54.8	18.9	644	2000 QH92	2000 09 25.31367	23 14 40.13	+01 16 28.9	699
2000 QW84	1999 06 15.23042	16 10 21.00	-29 40 41.7	18.5	704	2000 QF93	2001 10 16.41323	07 51 41.81	+02 20 36.3	18.4 704
2000 QW84	1999 06 15.24257	16 10 20.41	-29 40 38.6	18.4	704	2000 QF93	2001 10 16.42956	07 51 42.84	+02 20 36.5	18.7 704
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2000 QW84	1999 06 15.27907	16 10 18.59	-29 40 28.6	18.9	704	2000 QF93	2001 10 16.46233	07 51 44.83	+02 20 12.6	19.1 704
2000 QW84	2001 08 24.48881	04 09 48.56	+29 08 32.8	18.9	644	2000 QF93	2001 10 16.47870	07 51 45.82	+02 20 05.3	18.7 704
2000 QW84	2001 08 24.49966	04 09 49.18	+29 08 35.7	19.0	644	2000 QY93	2001 10 16.44659	07 59 53.16	+07 07 24.8	19.8 704
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2000 QX84	2001 10 15.37158	03 45 30.53	+33 58 36.1	19.5	704	2000 QH94	2000 10 02.24626	22 32 37.13	-06 08 45.7	19.3 704
2000 QX84	2001 10 15.38735	03 45 30.07	+33 58 37.5	19.5	704	2000 QH94	2000 10 02.26198	22 32 37.00	-06 08 53.9	19.6 704
2000 QB86	2001 10 14.32965	04 25 39.31	+25 49 28.2	19.2	704	2000 QH94	2000 10 02.28004	22 32 36.68	-06 09 05.0	19.0 704
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2000 QB86	2001 10 14.36135	04 25 38.71	+25 49 29.0	20.6	704	2000 QY99	2000 09 09.26629	00 22 54.95	-06 05 49.0	699
2000 QB86	2001 10 14.37712	04 25 38.35	+25 49 26.9	19.8	704	2000 QY99	2000 09 09.28178	00 22 54.31	-06 05 55.0	699
2000 QB86	2001 10 14.39288	04 25 38.07	+25 49 27.4	19.6	704	2000 QY99	2000 09 09.29719	00 22 53.44	-06 05 58.2	699
2000 QA87	2001 10 15.32472	03 52 40.05	+31 22 44.6	18.7	704	2000 QK101	2001 10 15.39718	05 44 27.43	+31 13 53.5	19.2 704
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2000 QA87	2001 10 15.35627	03 52 39.12	+31 22 46.2	19.5	704	2000 QK101	2001 10 15.42870	05 44 27.70	+31 14 01.6	19.7 704
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2000 QA87	2001 10 15.38780	03 52 38.23	+31 22 49.0	19.2	704	2000 QT101	2001 10 11.44008	05 40 34.17	-03 55 57.7	20.1 704
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2000 QD87	2001 10 16.42092	06 10 14.99	+06 10 32.1	19.8	704	2000 QT101	2001 10 11.48822	05 40 34.55	-03 56 19.0	20.3 704
2000 QD87	2001 10 16.43727	06 10 15.43	+06 10 25.9	19.4	704	2000 QL103	2001 10 13.42189	06 06 28.92	+23 19 58.1	19.3 704
2000 QD87	2001 10 16.47001	06 10 16.51	+06 10 10.5	19.3	704	2000 QL103	2001 10 13.43770	06 06 29.21	+23 19 59.8	19.9 704
2000 QF87	2001 10 14.40578	06 38 04.11	+27 39 13.6	19.2	704	2000 QL103	2001 10 13.45386	06 06 29.50	+23 20 02.3	18.7 704
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2000 QF87	2001 10 14.43743	06 38 05.46	+27 39 13.5	19.8						

2000 QS ₁₀₃	2001 10 13.43564	02 21 40.53	+15 45 31.9	19.0 V	691	2000 QA ₁₂₇	2001 10 15.26990	01 46 04.77	+16 36 13.5	18.9 V	333
2000 QS ₁₀₈	2000 09 19.39532	22 52 52.99	-11 36 32.3	20.4	608	2000 QA ₁₂₇	2001 10 15.27426	01 46 04.59	+16 36 14.8	18.8	704
2000 QS ₁₀₈	2000 09 19.40597	22 52 52.47	-11 36 35.0	20.1	608	2000 QA ₁₂₇	2001 10 15.29008	01 46 04.14	+16 36 10.2	19.5	704
2000 QS ₁₀₈	2000 09 19.41636	22 52 51.95	-11 36 39.0	20.4	608	2000 QA ₁₂₇	2001 10 15.29412	01 46 03.99	+16 36 09.9	19.2 V	333
2000 QG ₁₀₉	2000 09 24.18764	23 07 10.55	-14 50 34.3	18.7 R	699	2000 QA ₁₂₇	2001 10 15.30612	01 46 03.60	+16 36 08.5	19.0	704
2000 QG ₁₀₉	2000 09 24.21079	23 07 09.35	-14 50 37.4		699	2000 QP ₁₂₇	2001 10 15.42551	08 35 40.73	+33 00 55.1	19.6	704
2000 QG ₁₀₉	2000 09 24.23408	23 07 08.23	-14 50 40.3		699	2000 QP ₁₂₇	2001 10 15.44129	08 35 41.60	+33 00 55.5	19.3	704
2000 QG ₁₀₉	2000 09 24.25615	23 07 07.17	-14 50 42.0	18.4	704	2000 QP ₁₂₇	2001 10 15.45709	08 35 42.49	+33 00 55.5	19.0	704
2000 QG ₁₀₉	2000 09 24.25722	23 07 07.08	-14 50 43.2		699	2000 QP ₁₂₇	2001 10 15.47300	08 35 43.37	+33 00 56.2	19.4	704
2000 QG ₁₀₉	2000 09 24.27180	23 07 06.35	-14 50 44.8	18.6	704	2000 QV ₁₃₀	2001 10 14.41104	07 32 49.88	+25 56 18.8	18.9	704
2000 QG ₁₀₉	2000 09 24.28643	23 07 05.62	-14 50 46.4	18.6	704	2000 QV ₁₃₀	2001 10 14.42689	07 32 50.65	+25 56 18.0	19.7	704
2000 QG ₁₀₉	2000 09 24.30158	23 07 04.90	-14 50 47.9	19.0	704	2000 QV ₁₃₀	2001 10 14.44272	07 32 51.47	+25 56 17.5	19.8	704
2000 QG ₁₀₉	2000 09 24.31644	23 07 04.22	-14 50 51.3	19.2	704	2000 QV ₁₃₀	2001 10 14.45872	07 32 52.24	+25 56 17.1	19.8	704
2000 QG ₁₁₄	2000 10 02.18685	23 11 19.85	-08 01 32.2	19.1 R	699	2000 QV ₁₃₀	2001 10 14.47451	07 32 53.09	+25 56 14.8	19.7	704
2000 QG ₁₁₄	2000 10 02.20628	23 11 18.93	-08 01 33.9		699	2000 QG ₁₃₂	2000 07 07.32018	21 00 31.31	-16 22 33.9	18.5	704
2000 QG ₁₁₄	2000 10 02.20925	23 11 18.84	-08 01 34.8	19.2	704	2000 QG ₁₃₂	2000 07 07.34494	21 00 30.45	-16 22 36.1	19.2	704
2000 QG ₁₁₄	2000 10 02.22565	23 11 18.10	-08 01 35.8		699	2000 QG ₁₃₂	2000 07 07.35734	21 00 30.06	-16 22 36.9	19.0	704
2000 QG ₁₁₄	2000 10 02.24506	23 11 17.37	-08 01 39.8		699	2000 QH ₁₃₂	2000 07 07.36975	21 00 29.52	-16 22 38.1	18.4	704
2000 QG ₁₁₄	2000 10 02.25138	23 11 17.13	-08 01 41.4	19.7	704	2000 QH ₁₃₂	2001 10 12.35526	03 05 33.64	+19 19 29.7	18.7 R	699
2000 QG ₁₁₄	2000 10 02.26711	23 11 16.52	-08 01 42.5	19.7	704	2000 QH ₁₃₂	2001 10 12.37722	03 05 32.81	+19 19 26.9		699
2000 QG ₁₁₄	2000 10 02.28517	23 11 15.76	-08 01 43.5	19.4	704	2000 QH ₁₃₂	2001 10 12.40972	03 05 31.50	+19 19 20.8		699
2000 QP ₁₁₅	2001 10 15.32777	04 28 40.38	+33 54 47.8	18.6	704	2000 QH ₁₃₂	2001 10 12.43175	03 05 30.71	+19 19 17.2		699
2000 QP ₁₁₅	2001 10 15.34355	04 28 40.12	+33 54 50.4	19.1	704	2000 QH ₁₃₂	2001 10 13.32382	03 04 57.27	+19 17 00.6	19.3	704
2000 QP ₁₁₅	2001 10 15.35931	04 28 39.79	+33 54 52.1	19.4	704	2000 QH ₁₃₂	2001 10 13.33970	03 04 56.66	+19 16 58.6	19.6	704
2000 QP ₁₁₅	2001 10 15.37507	04 28 39.49	+33 54 54.6	19.1	704	2000 QH ₁₃₂	2001 10 13.35583	03 04 56.09	+19 16 55.9	19.5	704
2000 QP ₁₁₅	2001 10 15.39085	04 28 39.20	+33 54 57.1	19.0	704	2000 QH ₁₃₂	2001 10 13.37215	03 04 55.44	+19 16 54.0	19.8	704
2000 QH ₁₁₆	2001 10 13.40925	06 39 11.05	+23 43 19.0	18.7	704	2000 QH ₁₃₂	2001 10 13.38795	03 04 54.79	+19 16 51.2	18.9	704
2000 QH ₁₁₆	2001 10 13.44087	06 39 12.62	+23 43 19.1	19.2	704	2000 QV ₁₃₃	2001 10 13.40811	06 25 24.54	+23 35 05.8	18.4	704
2000 QH ₁₁₆	2001 10 13.45703	06 39 13.39	+23 43 19.4	19.3	704	2000 QV ₁₃₃	2001 10 13.42392	06 25 25.19	+23 35 06.1	19.1	704
2000 QH ₁₁₆	2001 10 13.47282	06 39 14.17	+23 43 20.0	18.7	704	2000 QV ₁₃₃	2001 10 13.43973	06 25 25.88	+23 35 06.8	18.8	704
2000 QQ ₁₁₆	2001 10 13.39137	03 44 36.36	+13 29 13.4	18.8 R	699	2000 QV ₁₃₃	2001 10 13.45590	06 25 26.57	+23 35 07.7	18.7	704
2000 QQ ₁₁₆	2001 10 13.41636	03 44 35.76	+13 29 12.2		699	2000 QV ₁₃₃	2001 10 13.47169	06 25 27.21	+23 35 08.2	18.7	704
2000 QQ ₁₁₆	2001 10 13.44142	03 44 35.28	+13 29 10.3		699	2000 QF ₁₃₅	2001 10 08.32497	03 28 33.95	+37 59 01.0	18.1	704
2000 QQ ₁₁₆	2001 10 13.46635	03 44 34.70	+13 29 07.8		699	2000 QF ₁₃₅	2001 10 08.34040	03 28 33.51	+37 59 05.8	18.1	704
2000 QX ₁₁₆	2001 10 14.40959	07 19 30.95	+28 50 14.6	18.9	704	2000 QF ₁₃₅	2001 10 08.35583	03 28 33.02	+37 59 11.2	18.5	704
2000 QX ₁₁₆	2001 10 14.42544	07 19 31.60	+28 50 16.6	19.4	704	2000 QF ₁₃₅	2001 10 08.37137	03 28 32.53	+37 59 16.0	18.2	704
2000 QX ₁₁₆	2001 10 14.44126	07 19 32.26	+28 50 18.7	19.9	704	2000 QF ₁₃₅	2001 10 08.38735	03 28 32.06	+37 59 21.2	18.4	704
2000 QX ₁₁₆	2001 10 14.45726	07 19 32.98	+28 50 21.6	19.5	704	2000 QH ₁₃₅	2001 10 11.36813	04 29 11.60	+10 07 08.0	20.2	704
2000 QX ₁₁₆	2001 10 14.47306	07 19 33.61	+28 50 24.1	19.0	704	2000 QH ₁₃₅	2001 10 11.38431	04 29 11.32	+10 07 14.7	19.8	704
2000 QX ₁₁₆	2001 10 15.40447	07 20 13.68	+28 52 50.2	18.9	704	2000 QH ₁₃₅	2001 10 11.40050	04 29 11.12	+10 07 24.0	19.6	704
2000 QX ₁₁₆	2001 10 15.42023	07 20 14.35	+28 52 52.6	19.5	704	2000 QH ₁₃₅	2001 10 11.41668	04 29 10.84	+10 07 30.6	20.3	704
2000 QX ₁₁₆	2001 10 15.43599	07 20 14.98	+28 52 55.9	19.6	704	2000 QM ₁₃₅	2001 10 16.40177	05 39 36.70	+04 25 39.8	19.2	704
2000 QX ₁₁₆	2001 10 15.45179	07 20 15.67	+28 52 58.1	19.4	704	2000 QM ₁₃₅	2001 10 16.43442	05 39 36.91	+04 25 31.7	19.8	704
2000 QX ₁₁₆	2001 10 15.46768	07 20 16.32	+28 53 00.7	18.9	704	2000 QM ₁₃₅	2001 10 16.45082	05 39 37.03	+04 25 27.2	19.6	704
2000 QA ₁₁₇	1995 08 28.29062	23 50 53.47	-04 06 32.5	19.2 V 8	809	2000 QM ₁₃₅	2001 10 16.46716	05 39 37.14	+04 25 22.2	19.3	704
2000 QA ₁₁₇	1995 09 22.24861	23 31 41.88	-06 05 43.4	19.5 V 8	809	2000 QE ₁₃₆	2001 10 16.40119	05 39 50.82	+02 22 05.6	19.4	704
2000 QA ₁₁₇	1995 09 23.16528	23 30 59.42	-06 09 44.4	19.6 V 8	809	2000 QE ₁₃₆	2001 10 16.41749	05 39 50.81	+02 21 59.4	19.5	704
2000 QA ₁₁₇	1995 09 23.20556	23 30 57.73	-06 09 57.0	19.6 V 8	809	2000 QE ₁₃₆	2001 10 16.43383	05 39 50.86	+02 21 54.8	18.9	704
2000 QA ₁₁₇	2000 09 21.20280	22 36 49.49	-11 54 57.7	18.5 R 1	695	2000 QE ₁₃₆	2001 10 16.45024	05 39 50.86	+02 21 49.4	19.2	704
2000 QA ₁₁₇	2000 09 21.28587	22 36 46.21	-11 55 12.2		695	2000 QE ₁₃₆	2001 10 16.46658	05 39 50.86	+02 21 44.0	19.4	704
2000 QA ₁₁₇	2000 10 02.20363	22 31 02.34	-12 18 48.5	19.0	704	2000 QS ₁₃₆	2001 10 16.32414	03 21 22.42	+04 11 20.6	19.2	704
2000 QA ₁₁₇	2000 10 02.24577	22 31 01.18	-12 18 52.5	18.9	704	2000 QS ₁₃₆	2001 10 16.33987	03 21 21.94	+04 11 15.4	19.4	704
2000 QA ₁₁₇	2000 10 02.26149	22 31 00.74	-12 18 52.6	19.6	704	2000 QS ₁₃₆	2001 10 16.38779	03 21 20.36	+04 11 00.1	19.5	704
2000 QA ₁₁₇	2000 10 02.27955	22 31 00.26	-12 18 54.8	19.2	704	2000 QC ₁₃₇	2001 10 14.40567	06 35 15.17	+28 34 33.1	18.6	704
2000 QS ₁₁₇	2001 10 14.42723	07 41 55.06	+25 07 53.6	19.9	704	2000 QC ₁₃₇	2001 10 14.42152	06 35 15.70	+28 34 35.4	19.1	704
2000 QS ₁₁₇	2001 10 14.44305	07 41 55.88	+25 07 51.2	19.5	704	2000 QC ₁₃₇	2001 10 14.43732	06 35 16.22	+28 34 37.8	19.4	704
2000 QS ₁₁₇	2001 10 14.45905	07 41 56.69	+25 07 47.2	19.6	704	2000 QC ₁₃₇	2001 10 14.46914	06 35 17.26	+28 34 41.6	19.0	704
2000 QS ₁₁₇	2001 10 14.47484	07 41 57.54	+25 07 45.2	19.8	704	2000 QM ₁₃₇	2001 10 12.36313	03 46 30.62	+17 12 53.6	18.5 R	699
2000 QG ₁₁₉	2001 10 14.40243	05 58 15.16	+32 22 34.4	19.0	704	2000 QM ₁₃₇	2001 10 12.38499	03 46 30.12	+17 12 48.0		699
2000 QG ₁₁₉	2001 10 14.41827	05 58 15.48	+32 22 35.4	19.0	704	2000 QM ₁₃₇	2001 10 12.41748	03 46 29.44	+17 12 39.8		699
2000 QG ₁₁₉	2001 10 14.43407	05 58 15.75	+32 22 37.5	19.4	704	2000 QM ₁₃₇	2001 10 12.43952	03 46 28.93	+17 12 33.3		699
2000 QG ₁₁₉	2001 10 14.44988	05 58 16.02	+32 22 39.9	19.6	704	2000 QM ₁₃₇	2001 10 13.34283	03 46 09.86	+17 08 32.1	18.6	704
2000 QG ₁₁₉	2001 10 14.46589	05 58 16.33	+32 22 41.4	19.6	704	2000 QM ₁₃₇	2001 10 13.35904	03 46 09.47	+17 08 27.8	19.0	704
2000 QX ₁₂₁	2001 10 13.42812	07 07 07.81	+24 30 46.7	19.3	704	2000 QM ₁₃₇	2001 10 13.37529	03 46 09.08	+17 08 23.9	18.8	704
2000 QX ₁₂₁	2001 10 13.46008	07 07 09.48	+24 30 42.5	18.9	704	2000 QM ₁₃₇	2001 10 13.39109	03 46 08.69	+17 08 18.7	18.8	704
2000 QX ₁₂₁	2001 10 13.47590	07 07 10.35	+24 30 39.6	19.4	704	2000 QM ₁₃₇	2001 10 15.31624	03 45 23.78	+16 59 30.9	19.1 V	333
2000 QM ₁₂₄	2001 10 15.32024	02 58 29.04	+32 25 47.2	19.2	704	2000 QM ₁₃₇	2001 10 15.37899	03 45 22.17	+16 59 13.9	18.7 V	333
2000 QM ₁₂₄	2001 10 15.33602	02 58 28.51	+32 25 47.3	19.5	704	2000 QM ₁₃₇	2001 10 15.39913	03 45 21.58	+16 59 09.7	18.9 V	333
2000 QM ₁₂₄	2001 10 15.35179	02 58 28.08	+32								

2000 QS ₁₄₆	2001 10 15.43870	07 56 14.67	+30 33 00.3	20.6	704	2000 QL ₁₅₅	2001 09 19.34700	03 38 23.63	+23 13 55.2	19.4 R	699
2000 QS ₁₄₆	2001 10 15.45450	07 56 15.39	+30 33 03.2	20.5	704	2000 QL ₁₅₅	2001 09 19.37674	03 38 23.84	+23 13 54.1		699
2000 QS ₁₄₆	2001 10 15.47038	07 56 16.54	+30 33 03.0	20.2	704	2000 QL ₁₅₅	2001 09 19.40661	03 38 24.06	+23 13 54.5		699
2000 QJ ₁₄₇	1999 07 13.29788	20 27 26.18	-09 30 50.0	18.5	704	2000 QL ₁₅₅	2001 09 19.43660	03 38 24.16	+23 13 53.6		699
2000 QJ ₁₄₇	1999 07 13.31034	20 27 25.67	-09 30 50.6	19.0	704	2000 QL ₁₅₅	2001 10 14.32570	03 34 29.40	+22 34 07.2	19.0	704
2000 QJ ₁₄₇	1999 07 13.32278	20 27 25.04	-09 30 50.1	18.9	704	2000 QL ₁₅₅	2001 10 14.34167	03 34 28.93	+22 34 04.5	19.6	704
2000 QJ ₁₄₇	1999 07 13.33519	20 27 24.47	-09 30 49.9	18.8	704	2000 QL ₁₅₅	2001 10 14.35742	03 34 28.51	+22 34 01.7	19.3	704
2000 QJ ₁₄₇	1999 07 13.34756	20 27 23.88	-09 30 50.2	19.1	704	2000 QL ₁₅₅	2001 10 14.37318	03 34 28.07	+22 33 59.0	19.0	704
2000 QJ ₁₄₇	2001 08 24.46958	04 05 12.74	+29 10 51.3	19.3	644	2000 QL ₁₅₅	2001 10 14.38895	03 34 27.63	+22 33 56.5	19.2	704
2000 QJ ₁₄₇	2001 08 24.48150	04 05 13.34	+29 10 53.3	19.1	644	2000 QY ₁₅₅	2000 07 30.35539	22 25 51.31	+02 03 08.4	18.9	704
2000 QJ ₁₄₇	2001 08 24.49248	04 05 13.87	+29 10 55.3	19.0	644	2000 QY ₁₅₅	2000 07 30.36844	22 25 50.86	+02 03 08.2	19.1	704
2000 QJ ₁₄₇	2001 10 14.32908	04 22 54.89	+30 17 51.8	18.6	704	2000 QY ₁₅₅	2000 07 30.38139	22 25 50.34	+02 03 07.4	19.4	704
2000 QJ ₁₄₇	2001 10 14.34505	04 22 54.67	+30 17 50.3	20.1	704	2000 QY ₁₅₅	2000 09 23.18206	21 47 23.92	-01 40 18.0	19.3	704
2000 QJ ₁₄₇	2001 10 14.37656	04 22 54.05	+30 17 50.2	20.0	704	2000 QY ₁₅₅	2000 09 23.19668	21 47 23.54	-01 40 21.0	19.2	704
2000 QJ ₁₄₇	2001 10 14.39232	04 22 53.81	+30 17 47.9	19.4	704	2000 QY ₁₅₅	2000 09 23.21129	21 47 23.03	-01 40 25.9	19.2	704
2000 QJ ₁₄₇	2001 10 15.32686	04 22 39.58	+30 17 13.4	19.1	704	2000 QY ₁₅₅	2000 09 23.22590	21 47 22.64	-01 40 29.8	19.8	704
2000 QJ ₁₄₇	2001 10 15.34264	04 22 39.30	+30 17 11.7	20.0	704	2000 QY ₁₅₅	2000 10 05.14961	21 43 19.78	-02 37 19.3	20.1 V	691
2000 QJ ₁₄₇	2001 10 15.35840	04 22 39.02	+30 17 12.5	19.7	704	2000 QY ₁₅₅	2000 10 05.17067	21 43 19.49	-02 37 25.1	20.1 V	691
2000 QJ ₁₄₇	2001 10 15.37416	04 22 38.71	+30 17 12.6	19.7	704	2000 QY ₁₅₅	2000 10 05.19172	21 43 19.21	-02 37 30.5	19.9 V	691
2000 QJ ₁₄₇	2001 10 15.38994	04 22 38.42	+30 17 11.3	20.1	704	2000 QQ ₁₅₆	2000 09 23.18267	21 51 34.61	+00 21 18.2	18.7	704
2000 QZ ₁₄₈	2001 10 14.32897	04 25 04.89	+26 46 22.5	19.7	704	2000 QQ ₁₅₆	2000 09 23.21296	21 51 33.81	+00 21 04.1	19.4	704
2000 QZ ₁₄₈	2001 10 14.34493	04 25 04.57	+26 46 21.6	20.3	704	2000 QQ ₁₅₆	2000 09 23.22745	21 51 33.36	+00 20 58.0	19.1	704
2000 QZ ₁₄₈	2001 10 14.39220	04 25 03.69	+26 46 18.1	20.4	704	2000 QQ ₁₅₆	2000 09 23.24218	21 51 33.04	+00 20 51.3	19.7	704
2000 QQ ₁₄₉	2001 10 15.40986	08 35 12.23	+32 33 57.5	18.7	704	2000 QQ ₁₅₆	2000 10 03.17702	21 49 14.97	-00 49 56.8	19.3	704
2000 QQ ₁₄₉	2001 10 15.42562	08 35 13.22	+32 33 57.4	19.4	704	2000 QQ ₁₅₆	2000 10 03.22271	21 49 14.72	-00 50 16.7	20.0	704
2000 QQ ₁₄₉	2001 10 15.44140	08 35 14.25	+32 33 58.1	19.1	704	2000 QQ ₁₅₆	2000 10 03.23800	21 49 14.64	-00 50 22.4	19.5	704
2000 QQ ₁₄₉	2001 10 15.45720	08 35 15.27	+32 33 57.8	19.1	704	2000 QL ₁₅₇	2001 10 13.32662	03 40 26.76	+19 15 01.7	19.0	704
2000 QQ ₁₄₉	2001 10 15.47310	08 35 16.22	+32 33 57.8	18.9	704	2000 QL ₁₅₇	2001 10 13.34250	03 40 26.27	+19 14 57.4	19.3	704
2000 QY ₁₅₁	2001 10 14.25251	02 09 42.77	+21 34 53.2	19.5	704	2000 QL ₁₅₇	2001 10 13.35870	03 40 25.88	+19 14 53.2	19.3	704
2000 QY ₁₅₁	2001 10 14.26815	02 09 42.33	+21 34 52.4	19.9	704	2000 QL ₁₅₇	2001 10 13.39075	03 40 25.11	+19 14 45.0	19.5	704
2000 QY ₁₅₁	2001 10 14.28436	02 09 41.79	+21 34 50.7	20.0	704	2000 QB ₁₅₈	2000 08 03.33263	22 45 31.46	+02 04 07.5	19.0	704
2000 QY ₁₅₁	2001 10 14.30002	02 09 41.32	+21 34 48.8	20.1	704	2000 QB ₁₅₈	2000 08 03.34689	22 45 30.86	+02 04 12.7	19.3	704
2000 QY ₁₅₁	2001 10 14.31567	02 09 40.74	+21 34 49.3	20.5	704	2000 QB ₁₅₈	2000 08 03.36234	22 45 30.17	+02 04 19.0	18.8	704
2000 QL ₁₅₂	2000 05 28.43402	20 07 50.36	-10 10 36.1	19.0 V	691	2000 QX ₁₅₈	1991 12 08.30208	04 43 23.53	+21 02 19.9		691
2000 QL ₁₅₂	2000 05 28.45047	20 07 50.50	-10 10 32.5	19.1 V	691	2000 QX ₁₅₈	1991 12 08.32391	04 43 22.79	+21 02 16.9	19.3 V	691
2000 QL ₁₅₂	2000 05 28.46491	20 07 50.63	-10 10 29.1	19.2 V	691	2000 QX ₁₅₈	1991 12 08.34603	04 43 22.02	+21 02 14.4		691
2000 QL ₁₅₂	2000 06 10.35481	20 07 50.02	-09 29 25.8	18.8 V	691	2000 QX ₁₅₈	2001 08 28.28019	00 59 35.18	+15 44 29.3	19.8	644
2000 QL ₁₅₂	2000 06 10.37726	20 07 49.68	-09 29 22.5	18.9 V	I 691	2000 QX ₁₅₈	2001 08 28.30137	00 59 34.82	+15 44 28.2	19.7	644
2000 QL ₁₅₂	2000 06 10.39997	20 07 49.40	-09 29 19.8	18.8 V	I 691	2000 QX ₁₅₈	2001 08 28.32279	00 59 34.51	+15 44 27.3	19.2	644
2000 QL ₁₅₂	2000 08 02.24439	19 29 51.49	-11 07 06.0	18.7	704	2000 QX ₁₅₈	2001 08 28.33038	00 59 34.38	+15 44 28.5	19.1 R	699
2000 QL ₁₅₂	2000 08 02.25862	19 29 50.84	-11 07 10.7	18.7	704	2000 QX ₁₅₈	2001 08 28.35696	00 59 33.92	+15 44 27.2		699
2000 QL ₁₅₂	2000 08 02.27285	19 29 50.16	-11 07 15.9	18.9	704	2000 QX ₁₅₈	2001 08 28.38359	00 59 33.52	+15 44 25.2		699
2000 QL ₁₅₂	2000 08 02.28715	19 29 49.33	-11 07 20.2	18.4	704	2000 QX ₁₅₈	2001 08 28.41030	00 59 33.04	+15 44 24.3		699
2000 QO ₁₅₂	2001 10 12.36234	03 58 18.21	+18 29 49.6	18.3 R	699	2000 QX ₁₅₈	2001 09 10.32921	00 55 21.06	+15 26 43.2	19.9	704
2000 QO ₁₅₂	2001 10 12.38422	03 58 17.75	+18 29 43.6		699	2000 QX ₁₅₈	2001 09 10.34289	00 55 20.78	+15 26 42.9	19.4	704
2000 QO ₁₅₂	2001 10 12.41671	03 58 16.96	+18 29 39.0		699	2000 QX ₁₅₈	2001 09 10.35652	00 55 20.43	+15 26 40.5	19.3	704
2000 QO ₁₅₂	2001 10 12.43874	03 58 16.41	+18 29 35.8		699	2000 QX ₁₅₈	2001 09 10.37017	00 55 20.09	+15 26 39.2	19.3	704
2000 QO ₁₅₂	2001 10 13.32914	03 57 57.28	+18 27 10.3	18.8	704	2000 QX ₁₅₈	2001 09 10.38382	00 55 19.79	+15 26 37.6	19.6	704
2000 QO ₁₅₂	2001 10 13.34496	03 57 56.95	+18 27 07.9	19.2	704	2000 QX ₁₅₈	2001 09 11.38102	00 54 56.70	+15 24 39.8	19.0 R	699
2000 QO ₁₅₂	2001 10 13.36116	03 57 56.47	+18 27 06.5	19.4	704	2000 QX ₁₅₈	2001 09 11.40149	00 54 56.13	+15 24 36.5		699
2000 QO ₁₅₂	2001 10 13.37741	03 57 56.14	+18 27 02.9	19.3	704	2000 QX ₁₅₈	2001 09 11.42201	00 54 55.53	+15 24 34.7		699
2000 QO ₁₅₂	2001 10 13.39321	03 57 55.67	+18 27 01.1	19.1	704	2000 QX ₁₅₈	2001 09 11.44258	00 54 55.05	+15 24 32.1		699
2000 QO ₁₅₂	2001 10 17.36017	03 56 15.46	+18 15 28.9	18.8 V	333	2000 QX ₁₅₈	2001 10 12.40269	00 40 32.07	+13 48 03.6	20.0	608
2000 QO ₁₅₂	2001 10 17.36229	03 56 15.32	+18 15 28.3	18.9 V	333	2000 QX ₁₅₈	2001 10 12.41317	00 40 31.76	+13 48 01.1	20.2	608
2000 QO ₁₅₂	2001 10 17.37157	03 56 15.08	+18 15 26.6	18.6 V	333	2000 QX ₁₅₈	2001 10 12.42352	00 40 31.46	+13 47 59.0	20.3	608
2000 QO ₁₅₂	2001 10 17.37370	03 56 15.06	+18 15 26.1	18.7 V	333	2000 QX ₁₅₈	2001 10 13.20536	00 40 09.08	+13 44 55.0	18.5 R	699
2000 QO ₁₅₂	2001 10 17.38317	03 56 14.78	+18 15 24.3	18.6 V	333	2000 QX ₁₅₈	2001 10 13.22886	00 40 08.42	+13 44 48.7		699
2000 QO ₁₅₂	2001 10 17.38525	03 56 14.72	+18 15 23.9	18.6 V	333	2000 QX ₁₅₈	2001 10 13.25227	00 40 07.67	+13 44 43.6		699
2000 QV ₁₅₂	2001 10 14.25508	02 36 04.59	+22 18 11.7	19.2	704	2000 QX ₁₅₈	2001 10 13.27568	00 40 07.00	+13 44 38.2		699
2000 QV ₁₅₂	2001 10 14.27075	02 36 03.91	+22 18 09.3	19.6	704	2000 QX ₁₅₈	2001 10 14.17898	00 39 41.23	+13 41 04.5	19.3	704
2000 QV ₁₅₂	2001 10 14.28693	02 36 03.23	+22 18 07.0	20.2	704	2000 QX ₁₅₈	2001 10 14.19470	00 39 40.76	+13 41 01.2	19.7	704
2000 QV ₁₅₂	2001 10 14.30260	02 36 02.47	+22 18 04.1	19.8	704	2000 QX ₁₅₈	2001 10 14.21044	00 39 40.24	+13 40 56.1	19.7	704
2000 QV ₁₅₂	2001 10 14.31824	02 36 01.83	+22 18 02.0	20.0	704	2000 QX ₁₅₈	2001 10 14.22619	00 39 39.83	+13 40 52.8	20.2	704
2000 QB ₁₅₄	2001 10 13.32336	03 18 38.67	+12 23 50.9	18.8	704	2000 QX ₁₅₈	2001 10 14.24197	00 39 39.36	+13 40 49.3	20.3	704
2000 QB ₁₅₄	2001 10 13.33920	03 18 38.06	+12 23 43.8	19.9	704	2000 QD ₁₅₉	2001 10 16.40050	05 27 52.97	+05 12 08.9	19.1	704
2000 QB ₁₅₄	2001 10 13.35561	03 18 37.46	+12 23 38.5	19.8	704	2000 QD ₁₅₉	2001 10 16.41680	05 27 53.08	+05 12 00.4	19.7	704
2000 QB ₁₅₄	2001 10 13.38725	03 18 36.51	+12 23 25.5	18.9	704	2000 QD ₁₅₉	2001 10 16.43313	05 27 53.13	+05 11 54.1	19.7	704
2000 QB ₁₅₄	2001 10 13.40072	03 18 36.09	+12 23 22.0	19.0 R	699	2000 QD ₁₅₉	2001 10 16.44948	05 27 53.16	+05 11 47.2	19.6	704
2000 QB ₁₅₄	2001 10 13.42574	03 18 35.35	+12 23 12.4								

2000 QB ₁₆₅	2001 10 14.19444	01 13 17.51	+06 53 16.2	18.9 R	699	2000 QO ₁₇₁	2001 10 14.43843	06 46 51.06	+27 34 30.0	19.3	704
2000 QB ₁₆₅	2001 10 14.19918	01 13 17.30	+06 53 14.8		699	2000 QO ₁₇₁	2001 10 14.45424	06 46 51.69	+27 34 30.7	19.6	704
2000 QB ₁₆₅	2001 10 14.20386	01 13 17.08	+06 53 15.4		699	2000 QO ₁₇₁	2001 10 14.47025	06 46 52.35	+27 34 30.1	18.8	704
2000 QB ₁₆₅	2001 10 14.20855	01 13 17.06	+06 53 11.4		699	2000 QP ₁₇₂	2001 10 14.32976	04 20 35.33	+25 00 18.0	19.7	704
2000 QH ₁₆₅	2000 09 23.20240	22 34 15.35	-03 36 23.5	19.1	704	2000 QP ₁₇₂	2001 10 14.34571	04 20 34.97	+25 00 17.5	20.0	704
2000 QH ₁₆₅	2000 09 23.21103	22 34 15.09	-03 36 26.7	18.7 R	699	2000 QP ₁₇₂	2001 10 14.36146	04 20 34.68	+25 00 17.2	20.3	704
2000 QH ₁₆₅	2000 09 23.22649	22 34 14.52	-03 36 34.9		699	2000 QP ₁₇₂	2001 10 14.37723	04 20 34.42	+25 00 15.1	20.1	704
2000 QH ₁₆₅	2000 09 23.23161	22 34 14.28	-03 36 38.3	18.9	704	2000 QP ₁₇₂	2001 10 14.39299	04 20 34.00	+25 00 15.4	20.8	704
2000 QH ₁₆₅	2000 09 23.24190	22 34 13.94	-03 36 43.7		699	2000 QB ₁₇₃	2001 10 14.32638	03 56 17.51	+27 09 26.0	19.3	704
2000 QH ₁₆₅	2000 09 23.24622	22 34 13.73	-03 36 45.4	19.2	704	2000 QB ₁₇₃	2001 10 14.34235	03 56 17.11	+27 09 23.9	19.5	704
2000 QH ₁₆₅	2000 09 23.25737	22 34 13.35	-03 36 51.9		699	2000 QB ₁₇₃	2001 10 14.35810	03 56 16.68	+27 09 23.2	19.8	704
2000 QV ₁₆₅	2001 10 14.43981	06 56 55.29	+27 09 39.2	20.2	704	2000 QB ₁₇₃	2001 10 14.37387	03 56 16.25	+27 09 22.3	20.0	704
2000 QV ₁₆₅	2001 10 14.45581	06 56 56.08	+27 09 38.2	19.9	704	2000 QB ₁₇₃	2001 10 14.38963	03 56 15.76	+27 09 21.8	20.2	704
2000 QV ₁₆₅	2001 10 14.47160	06 56 56.83	+27 09 36.6	20.1	704	2000 QL ₁₇₃	2001 10 16.41357	07 58 45.55	+03 48 31.9	18.7	704
2000 QZ ₁₆₅	1953 08 16.41250	23 42 12.64	+07 38 20.4		4 261	2000 QL ₁₇₃	2001 10 16.42990	07 58 46.93	+03 48 23.2	19.1	704
2000 QZ ₁₆₅	1953 08 16.44375	23 42 11.90	+07 38 17.8		4 261	2000 QL ₁₇₃	2001 10 16.44625	07 58 48.33	+03 48 15.0	19.1	704
2000 QZ ₁₆₅	2001 09 17.35366	02 08 50.18	+18 18 56.1	19.5	704	2000 QL ₁₇₃	2001 10 16.46266	07 58 49.71	+03 48 07.0	19.4	704
2000 QZ ₁₆₅	2001 09 17.36805	02 08 49.91	+18 18 52.9	19.5	704	2000 QL ₁₇₃	2001 10 16.47903	07 58 51.11	+03 47 58.8	19.1	704
2000 QZ ₁₆₅	2001 09 17.38265	02 08 49.56	+18 18 53.1	19.7	704	2000 QX ₁₇₄	2001 10 14.40578	06 37 36.33	+27 27 47.3	18.2	704
2000 QZ ₁₆₅	2001 09 17.39761	02 08 49.32	+18 18 51.0	19.2	704	2000 QX ₁₇₄	2001 10 14.42162	06 37 37.33	+27 27 46.4	18.1	704
2000 QZ ₁₆₅	2001 09 19.25630	02 08 17.41	+18 15 49.6	18.3 R	699	2000 QX ₁₇₄	2001 10 14.43743	06 37 38.36	+27 27 45.4	18.4	704
2000 QZ ₁₆₅	2001 09 19.28128	02 08 16.91	+18 15 47.2		699	2000 QX ₁₇₄	2001 10 14.45324	06 37 39.38	+27 27 44.4	18.6	704
2000 QZ ₁₆₅	2001 09 19.30624	02 08 16.43	+18 15 44.4		699	2000 QX ₁₇₄	2001 10 14.46925	06 37 40.39	+27 27 43.3	17.9	704
2000 QZ ₁₆₅	2001 09 19.33123	02 08 15.97	+18 15 42.3		699	2000 QD ₁₇₄	2000 08 21.26516	22 10 55.93	-07 12 48.6	17.8 R	699
2000 QZ ₁₆₅	2001 10 12.25586	01 58 37.65	+17 15 18.4	17.9 R	699	2000 QD ₁₇₄	2000 08 21.28560	22 10 54.55	-07 12 47.4		699
2000 QZ ₁₆₅	2001 10 12.27920	01 58 36.88	+17 15 13.1		699	2000 QD ₁₇₄	2000 08 21.30604	22 10 53.28	-07 12 49.5		699
2000 QZ ₁₆₅	2001 10 12.30260	01 58 36.15	+17 15 09.0		699	2000 QD ₁₇₄	2000 08 21.32649	22 10 51.95	-07 12 50.6		699
2000 QZ ₁₆₅	2001 10 12.32609	01 58 35.43	+17 15 03.8		699	2000 QD ₁₇₄	2000 10 03.17939	21 39 49.32	-07 10 40.3	20.2 V	691
2000 QZ ₁₆₅	2001 10 14.25161	01 57 35.83	+17 08 17.5	18.1	704	2000 QD ₁₇₄	2000 10 03.20067	21 39 49.03	-07 10 38.6	20.2 V	691
2000 QZ ₁₆₅	2001 10 14.26725	01 57 35.32	+17 08 14.1	18.3	704	2000 QD ₁₇₄	2000 10 03.22193	21 39 48.77	-07 10 37.2	20.2 V	691
2000 QZ ₁₆₅	2001 10 14.28346	01 57 34.85	+17 08 11.5	19.2	704	2000 QO ₁₇₄	2000 09 21.19596	22 03 24.71	-05 18 54.8	18.4 R	699
2000 QZ ₁₆₅	2001 10 14.31477	01 57 33.77	+17 08 04.0	18.5	704	2000 QO ₁₇₄	2000 09 21.21575	22 03 24.21	-05 19 04.4		699
2000 QZ ₁₆₅	2001 10 15.25228	01 57 04.47	+17 04 41.4	18.6 V	333	2000 QO ₁₇₄	2000 09 21.23553	22 03 23.70	-05 19 15.3		699
2000 QZ ₁₆₅	2001 10 15.25913	01 57 04.34	+17 04 38.7	18.2 V	333	2000 QX ₁₇₄	2000 09 21.25534	22 03 23.22	-05 19 24.7		699
2000 QZ ₁₆₅	2001 10 15.27404	01 57 03.79	+17 04 36.2	18.3 V	333	2000 QX ₁₇₄	2000 09 19.16543	22 36 34.15	-03 39 02.1	18.1 R	1 695
2000 QZ ₁₆₅	2001 10 15.28332	01 57 03.49	+17 04 33.7	18.3 V	333	2000 QX ₁₇₄	2000 09 19.26110	22 36 30.62	-03 39 58.4		1 695
2000 QZ ₁₆₅	2001 10 15.29825	01 57 03.03	+17 04 31.1	18.3 V	333	2000 QU ₁₇₅	2000 09 24.17681	22 22 15.45	-08 08 20.8	19.0 R	1 699
2000 QZ ₁₆₅	2001 10 15.30514	01 57 02.82	+17 04 28.9	18.3 V	333	2000 QU ₁₇₅	2000 09 24.18877	22 22 15.16	-08 08 27.9	18.9	704
2000 QZ ₁₆₅	2001 10 16.28475	01 56 31.90	+17 00 55.2	18.3 V	333	2000 QU ₁₇₅	2000 09 24.19996	22 22 14.98	-08 08 35.7		699
2000 QZ ₁₆₅	2001 10 16.30750	01 56 31.14	+17 00 50.0	18.8 V	333	2000 QU ₁₇₅	2000 09 24.20374	22 22 14.93	-08 08 38.1	19.5	704
2000 QZ ₁₆₅	2001 10 16.32932	01 56 30.46	+17 00 43.8	18.2 V	333	2000 QU ₁₇₅	2000 09 24.21873	22 22 14.62	-08 08 48.1	19.6	704
2000 QC ₁₆₇	2000 09 25.18921	22 41 54.50	-01 44 44.8	19.2 V	691	2000 QU ₁₇₅	2000 09 24.22319	22 22 14.69	-08 08 49.3		699
2000 QC ₁₆₇	2000 09 25.21082	22 41 53.60	-01 44 47.7	19.3 V	691	2000 QU ₁₇₅	2000 09 24.23375	22 22 14.42	-08 08 58.5	19.4	704
2000 QC ₁₆₇	2000 09 25.23277	22 41 52.68	-01 44 50.9	19.3 V	691	2000 QU ₁₇₅	2000 09 24.24641	22 22 14.21	-08 09 05.6		699
2000 QC ₁₆₇	2000 09 25.25087	22 41 51.89	-01 44 53.4	19.0	704	2000 QU ₁₇₅	2000 09 24.24890	22 22 14.22	-08 09 07.4	19.2	704
2000 QC ₁₆₇	2000 09 25.26557	22 41 51.26	-01 44 55.1	19.4	704	2000 QR ₁₇₆	2000 09 22.15371	22 27 51.19	-05 33 47.3	18.5 R	699
2000 QC ₁₆₇	2000 09 25.28027	22 41 50.70	-01 44 57.0	19.4	704	2000 QR ₁₇₆	2000 09 22.17532	22 27 50.12	-05 33 55.7		699
2000 QC ₁₆₇	2000 09 25.29498	22 41 50.01	-01 45 00.9	19.4	704	2000 QR ₁₇₆	2000 09 22.19694	22 27 49.25	-05 34 04.7		699
2000 QP ₁₆₈	2001 09 20.32529	01 36 54.62	+17 56 05.1	18.8	704	2000 QR ₁₇₆	2000 09 22.21859	22 27 48.16	-05 34 12.4		699
2000 QP ₁₆₈	2001 09 20.34118	01 36 54.22	+17 56 02.9	19.4	704	2000 QU ₁₇₆	1994 03 05.22917	09 54 49.97	+11 58 17.8		4 261
2000 QP ₁₆₈	2001 09 20.35610	01 36 53.86	+17 56 02.7	19.5	704	2000 QU ₁₇₆	1994 03 05.26597	09 54 48.86	+11 58 20.3		4 261
2000 QP ₁₆₈	2001 10 14.24843	01 25 23.09	+17 02 19.1	18.9	704	2000 QD ₁₇₈	2000 08 03.31520	22 06 07.82	+00 53 55.1	19.3	704
2000 QP ₁₆₈	2001 10 14.26413	01 25 22.60	+17 02 15.6	19.0	704	2000 QD ₁₇₈	2000 08 03.32941	22 06 07.36	+00 53 47.6	19.3	704
2000 QP ₁₆₈	2001 10 14.27994	01 25 22.09	+17 02 12.5	19.7	704	2000 QD ₁₇₈	2000 08 03.34366	22 06 07.07	+00 53 39.6	18.9	704
2000 QP ₁₆₈	2001 10 14.29599	01 25 21.54	+17 02 09.3	19.1	704	2000 QD ₁₇₈	2000 08 03.35912	22 06 06.62	+00 53 31.3	19.2	704
2000 QP ₁₆₈	2001 10 14.31165	01 25 21.00	+17 02 06.4	19.1	704	2000 QF ₁₇₈	2000 08 01.33149	22 26 16.73	-06 36 22.9	18.3 R	1 807
2000 QK ₁₆₉	2001 10 14.32796	04 10 13.23	+28 16 05.8	18.7	704	2000 QF ₁₇₈	2000 08 01.40618	22 26 12.78	-06 36 00.6		1 807
2000 QK ₁₆₉	2001 10 14.34392	04 10 12.84	+28 16 06.3	19.3	704	2000 QU ₁₇₉	1993 01 26.17188	08 25 40.27	+20 38 40.6	19.9 V	691
2000 QK ₁₆₉	2001 10 14.35967	04 10 12.47	+28 16 06.6	19.4	704	2000 QU ₁₇₉	1993 01 26.19425	08 25 39.53	+20 38 43.1		691
2000 QK ₁₆₉	2001 10 14.37544	04 10 12.10	+28 16 07.6	19.0	704	2000 QU ₁₇₉	1993 01 26.21642	08 25 38.80	+20 38 44.8		691
2000 QK ₁₆₉	2001 10 14.39120	04 10 11.74	+28 16 07.6	18.8	704	2000 QU ₁₇₉	2001 09 21.41399	02 30 34.04	+11 23 03.8	19.7	704
2000 QK ₁₆₉	2001 10 15.32618	04 09 51.15	+28 16 23.4	18.7	704	2000 QU ₁₇₉	2001 09 21.42823	02 30 33.76	+11 23 03.8	20.3	704
2000 QK ₁₆₉	2001 10 15.34196	04 09 50.79	+28 16 24.3	19.1	704	2000 QU ₁₇₉	2001 09 21.47100	02 30 32.92	+11 22 58.2	20.4	704
2000 QK ₁₆₉	2001 10 15.35772	04 09 50.35	+28 16 23.9	19.1	704	2000 QU ₁₇₉	2001 10 13.27006	02 21 53.64	+10 34 38.9	19.6	704
2000 QK ₁₆₉	2001 10 15.37348	04 09 49.97	+28 16 24.0	19.5	704	2000 QU ₁₇₉	2001 10 13.28583	02 21 53.12	+10 34 36.0	19.3	704
2000 QK ₁₆₉	2001 10 15.38926	04 09 49.55	+28 16 24.6	19.2	704	2000 QU ₁₇₉	2001 10 13.30172	02 21 52.68	+10 34 33.6	19.0	704
2000 QP ₁₆₉	2001 10 08.41580	06 25 52.35	+38 30 17.4	18.6	704	2000 QB ₁₈₀	2000 09 21.20725	22 23 50.81	-11 12 03.2	18.5	704
2000 QP ₁₆₉	2001 10 08.43133	06 25 52.95	+38 30 21.8	18.4	704	2000 QB ₁₈₀	2000 09 21.22199	22 23 49.93	-11 11 58.6	19.5	704
2000 QP ₁₆₉	2001 10 08.44680	06 25 53.67	+38 30 25.1	18.7	704	2000 QB ₁₈₀	2000 09 21.236				

2000 QQ ₁₈₈	2001 10 14.43843	06 44 50.23	+27 20 09.1	20.1	704	2000 QQ ₁₉₈	2000 09 24.18611	22 39 17.14	-13 49 39.4	18.7 R	699
2000 QQ ₁₈₈	2001 10 14.47025	06 44 51.60	+27 20 14.8	19.3	704	2000 QQ ₁₉₈	2000 09 24.20396	22 39 16.54	-13 49 39.3	18.8	704
2000 QZ ₁₈₉	2000 08 01.38305	23 14 21.32	-12 50 25.9	18.4	704	2000 QQ ₁₉₈	2000 09 24.20924	22 39 16.35	-13 49 37.9		699
2000 QZ ₁₈₉	2000 08 01.39754	23 14 21.06	-12 50 31.4	18.7	704	2000 QQ ₁₉₈	2000 09 24.21913	22 39 16.02	-13 49 39.6	18.9	704
2000 QZ ₁₈₉	2000 08 01.41195	23 14 20.84	-12 50 37.2	18.6	704	2000 QQ ₁₉₈	2000 09 24.23252	22 39 15.52	-13 49 38.9		699
2000 QZ ₁₈₉	2000 08 01.42636	23 14 20.58	-12 50 42.8	18.4	704	2000 QQ ₁₉₈	2000 09 24.23512	22 39 15.47	-13 49 40.2	18.9	704
2000 QZ ₁₈₉	2000 08 01.44075	23 14 20.31	-12 50 48.5	18.6	704	2000 QQ ₁₉₈	2000 09 24.25126	22 39 14.90	-13 49 38.6	19.0	704
2000 QZ ₁₈₉	2000 09 20.19283	22 38 13.30	-18 59 30.8	18.2	704	2000 QQ ₁₉₈	2000 09 24.25568	22 39 14.67	-13 49 37.4		699
2000 QZ ₁₈₉	2000 09 20.20793	22 38 12.52	-18 59 34.7	18.3	704	2000 QG ₁₉₉	2001 10 16.25380	02 05 26.49	+06 32 31.1	19.4	704
2000 QZ ₁₈₉	2000 09 20.22299	22 38 11.77	-18 59 38.9	18.5	704	2000 QG ₁₉₉	2001 10 16.26952	02 05 25.86	+06 32 28.1	19.4	704
2000 QZ ₁₈₉	2000 09 20.23810	22 38 11.07	-18 59 42.6	18.6	704	2000 QG ₁₉₉	2001 10 16.31672	02 05 24.08	+06 32 17.9	19.7	704
2000 QZ ₁₈₉	2000 09 20.25327	22 38 10.28	-18 59 46.1	18.6	704	2000 QA ₂₀₀	2000 09 24.18534	22 33 07.77	-13 54 13.1	18.3 R	699
2000 QZ ₁₈₉	2000 10 01.16624	22 30 59.93	-19 31 50.9	18.3	704	2000 QA ₂₀₀	2000 09 24.18726	22 33 07.72	-13 54 11.3	18.8	704
2000 QZ ₁₈₉	2000 10 01.18142	22 30 59.44	-19 31 53.4	18.7	704	2000 QA ₂₀₀	2000 09 24.20356	22 33 07.04	-13 54 14.6	19.1	704
2000 QZ ₁₈₉	2000 10 01.19607	22 30 58.86	-19 31 54.4	18.7	704	2000 QA ₂₀₀	2000 09 24.20847	22 33 06.87	-13 54 15.6		699
2000 QZ ₁₈₉	2000 10 01.21210	22 30 58.40	-19 31 55.0	18.8	704	2000 QA ₂₀₀	2000 09 24.21869	22 33 06.43	-13 54 16.9	19.1	704
2000 QZ ₁₈₉	2000 10 01.22699	22 30 57.89	-19 31 56.5	18.9	704	2000 QA ₂₀₀	2000 09 24.23174	22 33 05.92	-13 54 17.9		699
2000 QZ ₁₈₉	2000 10 18.18872	22 27 06.29	-19 17 54.7	18.1 R	699	2000 QA ₂₀₀	2000 09 24.23474	22 33 05.78	-13 54 19.0	19.4	704
2000 QZ ₁₈₉	2000 10 18.20118	22 27 06.32	-19 17 52.2		699	2000 QA ₂₀₀	2000 09 24.25088	22 33 05.14	-13 54 20.2	19.2	704
2000 QZ ₁₈₉	2000 10 18.21364	22 27 06.34	-19 17 50.3		699	2000 QA ₂₀₀	2000 09 24.25490	22 33 05.03	-13 54 21.3		699
2000 QZ ₁₈₉	2000 10 18.22612	22 27 06.34	-19 17 48.0		699	2000 QM ₂₀₀	2000 08 02.30103	22 00 13.55	-05 14 35.0	18.6	704
2000 QZ ₁₈₉	2000 11 18.08056	22 44 11.15	-16 09 23.6	18.4	704	2000 QM ₂₀₀	2000 08 02.32981	22 00 12.37	-05 14 46.4	19.2	704
2000 QZ ₁₈₉	2000 11 18.09547	22 44 11.97	-16 09 16.0	18.6	704	2000 QM ₂₀₀	2000 08 02.34409	22 00 11.88	-05 14 51.4	18.7	704
2000 QZ ₁₈₉	2000 11 18.11035	22 44 12.80	-16 09 06.5	19.3	704	2000 QM ₂₀₀	2000 09 24.18117	21 30 52.52	-12 29 47.8	18.7	704
2000 QA ₁₉₀	2000 09 24.18700	22 33 17.50	-16 49 08.5	18.9	704	2000 QM ₂₀₀	2000 09 24.19636	21 30 52.52	-12 29 52.3	18.9	704
2000 QA ₁₉₀	2000 09 24.19536	22 33 17.20	-16 49 09.1	18.7 R	699	2000 QM ₂₀₀	2000 09 24.21134	21 30 52.45	-12 29 58.0	19.2	704
2000 QA ₁₉₀	2000 09 24.20324	22 33 16.66	-16 49 09.5	19.2	704	2000 QM ₂₀₀	2000 09 24.22631	21 30 52.45	-12 30 03.6	19.3	704
2000 QA ₁₉₀	2000 09 24.21844	22 33 16.00	-16 49 09.6	19.0	704	2000 QM ₂₀₀	2000 09 24.24154	21 30 52.50	-12 30 09.1	19.6	704
2000 QA ₁₉₀	2000 09 24.21852	22 33 16.00	-16 49 09.2		699	2000 QO ₂₀₀	2000 09 24.18775	22 17 15.21	-11 27 23.5	19.1	704
2000 QA ₁₉₀	2000 09 24.23449	22 33 15.13	-16 49 10.2	18.9	704	2000 QO ₂₀₀	2000 09 24.19921	22 17 14.93	-11 27 27.1	19.1 R	699
2000 QA ₁₉₀	2000 09 24.24181	22 33 14.87	-16 49 10.9		699	2000 QO ₂₀₀	2000 09 24.20272	22 17 14.85	-11 27 26.4	18.9	704
2000 QA ₁₉₀	2000 09 24.25063	22 33 14.37	-16 49 11.7	19.5	704	2000 QO ₂₀₀	2000 09 24.21771	22 17 14.50	-11 27 30.2	19.5	704
2000 QA ₁₉₀	2000 09 24.26496	22 33 13.79	-16 49 13.0		699	2000 QO ₂₀₀	2000 09 24.22241	22 17 14.43	-11 27 33.4		699
2000 QQ ₁₉₀	2001 10 13.39761	04 14 15.44	+10 52 38.1	18.6 R	699	2000 QO ₂₀₀	2000 09 24.23265	22 17 14.04	-11 27 35.7	19.8	704
2000 QQ ₁₉₀	2001 10 13.42261	04 14 14.97	+10 52 34.0		699	2000 QO ₂₀₀	2000 09 24.24564	22 17 13.81	-11 27 38.8		699
2000 QQ ₁₉₀	2001 10 13.44763	04 14 14.37	+10 52 31.5		699	2000 QO ₂₀₀	2000 09 24.24790	22 17 13.66	-11 27 39.1	19.1	704
2000 QQ ₁₉₀	2001 10 13.47256	04 14 13.93	+10 52 28.4		699	2000 QO ₂₀₀	2000 09 24.26883	22 17 13.19	-11 27 45.0		699
2000 QA ₁₉₁	2000 08 02.39495	23 19 47.18	-10 02 42.6	18.6	704	2000 QS ₂₀₀	2001 10 15.32777	04 29 41.95	+33 56 18.9	19.7	704
2000 QA ₁₉₁	2000 08 02.40920	23 19 47.12	-10 02 54.2	18.4	704	2000 QS ₂₀₀	2001 10 15.34355	04 29 41.67	+33 56 21.6	19.6	704
2000 QA ₁₉₁	2000 08 02.42345	23 19 47.04	-10 03 05.0	18.7	704	2000 QS ₂₀₀	2001 10 15.35931	04 29 41.35	+33 56 25.9	20.1	704
2000 QA ₁₉₁	2000 09 20.25643	22 56 37.09	-21 20 28.5	18.3	704	2000 QS ₂₀₀	2001 10 15.37507	04 29 40.98	+33 56 28.6	20.1	704
2000 QA ₁₉₁	2000 09 20.27118	22 56 36.50	-21 20 37.2	19.5	704	2000 QS ₂₀₀	2001 10 15.39085	04 29 40.62	+33 56 31.5	20.1	704
2000 QA ₁₉₁	2000 09 20.28608	22 56 36.00	-21 20 45.8	18.6	704	2000 QN ₂₀₁	2001 10 14.40198	05 50 09.22	+31 09 45.8	19.4	704
2000 QA ₁₉₁	2000 09 20.30079	22 56 35.52	-21 20 53.8	19.0	704	2000 QN ₂₀₁	2001 10 14.41782	05 50 09.39	+31 09 49.6	20.0	704
2000 QA ₁₉₁	2000 09 20.31556	22 56 35.02	-21 21 01.7	19.3	704	2000 QN ₂₀₁	2001 10 14.44943	05 50 09.79	+31 09 55.9	19.6	704
2000 QH ₁₉₁	2001 10 14.33407	05 15 06.55	+31 24 37.1	19.4	704	2000 QN ₂₀₁	2001 10 14.46544	05 50 09.95	+31 09 59.2	19.6	704
2000 QH ₁₉₁	2001 10 14.35002	05 15 06.47	+31 24 40.7	19.7	704	2000 QL ₂₀₂	2001 10 14.40769	06 49 00.79	+33 25 40.9	18.9	704
2000 QH ₁₉₁	2001 10 14.36576	05 15 06.40	+31 24 44.7	19.5	704	2000 QL ₂₀₂	2001 10 14.42354	06 49 01.63	+33 25 43.3	19.4	704
2000 QH ₁₉₁	2001 10 14.38154	05 15 06.30	+31 24 48.2	19.4	704	2000 QL ₂₀₂	2001 10 14.45536	06 49 03.22	+33 25 50.7	19.5	704
2000 QH ₁₉₁	2001 10 14.39730	05 15 06.23	+31 24 52.3	19.7	704	2000 QL ₂₀₂	2001 10 14.47116	06 49 04.05	+33 25 53.8	18.7	704
2000 QH ₁₉₁	2001 10 15.33117	05 15 02.22	+31 28 19.4	19.2	704	2000 QL ₂₀₂	2001 10 15.40201	06 49 52.75	+33 29 07.6	19.0	704
2000 QH ₁₉₁	2001 10 15.34695	05 15 02.08	+31 28 22.3	20.1	704	2000 QL ₂₀₂	2001 10 15.41776	06 49 53.50	+33 29 10.6	19.4	704
2000 QH ₁₉₁	2001 10 15.36271	05 15 02.13	+31 28 27.1	20.1	704	2000 QL ₂₀₂	2001 10 15.44931	06 49 55.13	+33 29 17.6	19.7	704
2000 QH ₁₉₁	2001 10 15.39424	05 15 01.86	+31 28 35.3	20.0	704	2000 QL ₂₀₂	2001 10 15.46511	06 49 55.95	+33 29 20.9	19.3	704
2000 QN ₁₉₁	2000 08 01.38481	23 26 54.33	-12 39 02.5	18.7	704	2000 QA ₂₀₃	1979 10 09.39521	21 30 58.52	-22 15 23.6		4 260
2000 QN ₁₉₁	2000 08 01.39932	23 26 54.22	-12 39 08.5	18.8	704	2000 QA ₂₀₃	1979 10 09.44035	21 30 58.19	-22 15 13.4		4 260
2000 QN ₁₉₁	2000 08 01.42811	23 26 54.15	-12 39 18.3	19.4	704	2000 QA ₂₀₃	1982 04 19.51432	12 54 26.08	-09 13 57.6		4 260
2000 QN ₁₉₁	2000 09 20.25605	22 55 45.20	-17 34 15.2	18.9	704	2000 QA ₂₀₃	1982 04 19.55251	12 54 23.78	-09 13 56.1		4 260
2000 QN ₁₉₁	2000 09 20.27079	22 55 44.57	-17 34 17.4	19.6	704	2000 QA ₂₀₃	1983 06 12.73528	21 47 23.81	-25 22 50.6		4 260
2000 QN ₁₉₁	2000 09 20.28569	22 55 43.90	-17 34 18.1	19.0	704	2000 QA ₂₀₃	1983 06 12.77695	21 47 23.95	-25 22 57.3		4 260
2000 QN ₁₉₁	2000 09 20.31517	22 55 42.72	-17 34 22.8	19.3	704	2000 QA ₂₀₃	1988 10 08.28125	01 33 00.42	+12 50 09.4		4 261
2000 QU ₁₉₁	2001 10 13.40553	06 08 16.67	+17 04 55.8	17.5	704	2000 QA ₂₀₃	1988 10 08.31250	01 32 58.51	+12 50 05.6		4 261
2000 QU ₁₉₁	2001 10 13.42132	06 08 16.93	+17 04 56.8	17.8	704	2000 QA ₂₀₃	1992 11 15.16389	00 10 40.66	+03 11 25.8		4 261
2000 QU ₁₉₁	2001 10 13.43695	06 08 17.66	+17 04 57.7	17.6	704	2000 QA ₂₀₃	1992 11 15.19861	00 10 40.03	+03 11 26.6		4 261
2000 QU ₁₉₁	2001 10 13.45250	06 08 18.37	+17 04 58.1	17.6	704	2000 QA ₂₀₃	2001 10 14.40232	05 56 32.49	+33 27 03.1	18.5	704
2000 QU ₁₉₁	2001 10 13.46857	06 08 19.13	+17 04 57.0	19.2	704	2000 QA ₂₀₃	2001 10 14.41816	05 56 32.95	+33 27 07.8	18.1	704
2000 QV ₁₉₁	2001 10 13.39604	04 30 15.99	+10 04 26.7	18.8 R	699	2000 QA ₂₀₃	2001 10 14.43396	05 56 33.42	+33 27 13.0	18.3	704
2000 QV ₁₉₁	2001 10 13.42105	04 30 15.58	+10 04 23.6		699	2000 QA ₂₀₃	2001 10 14.44977	05 56 33.91	+33 27 18.1	18.1	704
2000 QV ₁₉₁	2001 10 13.44607	04 30 15.13	+10 04 20.5		699	2000 QA ₂₀₃	2001 10 14.46578	05 56 34.40	+33 27 23.3	17.	

2000 QV ₂₁₃	1993 10 12.23273	02 02 48.99	+17 11 45.0	691	2000 QT ₂₁₈	2001 10 07.46051	01 48 19.47	+16 02 58.5	19.3	644	
2000 QV ₂₁₃	1993 11 06.29959	01 46 50.03	+16 01 58.8	691	2000 QT ₂₁₈	2001 10 07.46697	01 48 19.31	+16 02 57.8	19.3	644	
2000 QV ₂₁₃	1993 11 06.33986	01 46 48.52	+16 01 51.5	691	2000 QT ₂₁₈	2001 10 12.25509	01 44 40.56	+15 49 49.9	19.0 R	699	
2000 QV ₂₁₃	1993 11 06.38022	01 46 47.03	+16 01 43.9	691	2000 QT ₂₁₈	2001 10 12.27842	01 44 39.40	+15 49 46.4		699	
2000 QV ₂₁₃	1999 09 11.19523	20 53 44.95	-21 16 28.1	18.6	2000 QT ₂₁₈	2001 10 12.30181	01 44 38.28	+15 49 41.4		699	
2000 QV ₂₁₃	1999 09 11.20962	20 53 44.58	-21 16 28.3	19.0	2000 QT ₂₁₈	2001 10 12.32532	01 44 37.14	+15 49 38.4		699	
2000 QV ₂₁₃	1999 09 11.22413	20 53 44.25	-21 16 28.7	19.6	2000 QT ₂₁₈	2001 10 14.25032	01 43 06.90	+15 43 51.1	19.2	704	
2000 QV ₂₁₃	1999 09 11.23855	20 53 43.86	-21 16 29.7	19.3	2000 QT ₂₁₈	2001 10 14.26602	01 43 06.16	+15 43 48.4	19.5	704	
2000 QV ₂₁₃	1999 09 11.25287	20 53 43.50	-21 16 29.9	19.0	2000 QT ₂₁₈	2001 10 14.28223	01 43 05.41	+15 43 44.9	19.6	704	
2000 QV ₂₁₃	2001 08 28.34444	02 23 51.45	+18 06 13.4	18.6 R	2000 QT ₂₁₈	2001 10 14.29789	01 43 04.64	+15 43 42.6	19.7	704	
2000 QV ₂₁₃	2001 08 28.37105	02 23 51.48	+18 06 15.3		2000 QT ₂₁₈	2001 10 14.31354	01 43 03.91	+15 43 40.0	19.8	704	
2000 QV ₂₁₃	2001 08 28.39773	02 23 51.39	+18 06 17.7		2000 QT ₂₁₈	2001 10 15.23986	01 42 20.21	+15 40 46.6	19.7 V	333	
2000 QV ₂₁₃	2001 08 28.42446	02 23 51.37	+18 06 19.0		2000 QT ₂₁₈	2001 10 15.24159	01 42 20.05	+15 40 46.5	19.8	704	
2000 QV ₂₁₃	2001 09 21.32519	02 19 08.87	+18 16 42.3	18.8 R	2000 QT ₂₁₈	2001 10 15.25775	01 42 19.27	+15 40 43.9	19.2	704	
2000 QV ₂₁₃	2001 09 21.34861	02 19 08.26	+18 16 41.6		2000 QT ₂₁₈	2001 10 15.26163	01 42 19.13	+15 40 42.8	19.3 V	333	
2000 QV ₂₁₃	2001 09 21.37203	02 19 07.74	+18 16 41.1		2000 QT ₂₁₈	2001 10 15.27377	01 42 18.50	+15 40 39.6	19.4	704	
2000 QV ₂₁₃	2001 09 21.39555	02 19 07.18	+18 16 39.4		2000 QT ₂₁₈	2001 10 15.28586	01 42 17.87	+15 40 38.1	19.7 V	333	
2000 QV ₂₁₃	2001 10 13.29982	02 07 55.62	+17 46 25.1	18.4 R	2000 QT ₂₁₈	2001 10 15.28957	01 42 17.77	+15 40 36.9	19.5	704	
2000 QV ₂₁₃	2001 10 13.32413	02 07 54.78	+17 46 21.5		2000 QT ₂₁₈	2001 10 15.30562	01 42 16.95	+15 40 34.3	19.2	704	
2000 QV ₂₁₃	2001 10 13.34844	02 07 53.84	+17 46 18.6		2000 QF ₂₂₀	2000 07 31.30922	22 11 31.17	-09 12 09.7	18.8 R	807	
2000 QV ₂₁₃	2001 10 13.37887	02 07 52.64	+17 46 14.7		2000 QF ₂₂₀	2000 07 31.38740	22 11 27.77	-09 12 22.0		807	
2000 QV ₂₁₃	2001 10 14.25306	02 07 20.37	+17 44 18.5	19.1	2000 QK ₂₂₀	2001 10 16.34396	04 04 51.10	+05 59 35.0	19.9	704	
2000 QV ₂₁₃	2001 10 14.26870	02 07 19.79	+17 44 16.5	18.9	2000 QK ₂₂₀	2001 10 16.35972	04 04 50.81	+05 59 29.4	19.6	704	
2000 QV ₂₁₃	2001 10 14.28492	02 07 19.15	+17 44 14.2	19.3	2000 QK ₂₂₀	2001 10 16.37548	04 04 50.36	+05 59 25.1	19.7	704	
2000 QV ₂₁₃	2001 10 14.30058	02 07 18.58	+17 44 12.3	18.4	2000 QK ₂₂₀	2001 10 16.39189	04 04 50.02	+05 59 20.5	19.5	704	
2000 QV ₂₁₃	2001 10 14.31622	02 07 17.96	+17 44 10.3	18.2	2000 QG ₂₂₁	2001 10 16.34668	04 29 38.53	+00 44 25.0	18.7	704	
2000 QY ₂₁₃	2001 10 13.25079	02 30 58.35	+09 40 00.9	18.5	2000 QG ₂₂₁	2001 10 16.36219	04 29 38.19	+00 44 20.3	18.7	704	
2000 QY ₂₁₃	2001 10 13.26738	02 30 57.84	+09 39 57.4	18.9	2000 QG ₂₂₁	2001 10 16.37792	04 29 37.82	+00 44 14.7	19.0	704	
2000 QY ₂₁₃	2001 10 13.28361	02 30 57.43	+09 39 54.7	18.7	2000 QG ₂₂₁	2001 10 16.39500	04 29 37.46	+00 44 09.3	19.1	704	
2000 QY ₂₁₃	2001 10 13.29998	02 30 56.93	+09 39 52.1	19.2	2000 QG ₂₂₁	2001 10 16.41051	04 29 37.05	+00 44 04.2	19.1	704	
2000 QY ₂₁₃	2001 10 13.31543	02 30 56.54	+09 39 50.7	18.9	2000 QO ₂₂₁	1999 06 14.25276	16 56 29.53	-01 57 40.0	19.3	704	
2000 QY ₂₁₃	2001 10 14.22365	02 30 30.35	+09 37 21.4	18.3 R	2000 QO ₂₂₁	1999 06 14.26519	16 56 28.96	-01 57 42.1	19.4	704	
2000 QY ₂₁₃	2001 10 14.25178	02 30 29.66	+09 37 16.7		2000 QO ₂₂₁	1999 06 14.27757	16 56 28.36	-01 57 43.1	19.5	704	
2000 QY ₂₁₃	2001 10 14.27992	02 30 28.79	+09 37 11.1		2000 QO ₂₂₁	1999 06 14.28996	16 56 27.76	-01 57 44.7	19.6	704	
2000 QY ₂₁₃	2001 10 14.30814	02 30 27.92	+09 37 06.2		2000 QO ₂₂₁	2001 08 24.42192	04 33 49.16	+04 14 52.7	19.3 R	699	
2000 QL ₂₁₄	1994 02 12.24375	10 46 55.03	+12 27 16.7	18.5	4	809	2000 QO ₂₂₁	2001 08 24.44083	04 33 50.18	+04 14 49.0	699
2000 QL ₂₁₄	1994 02 12.25556	10 46 54.71	+12 27 19.8	4	809	2000 QO ₂₂₁	2001 08 24.45979	04 33 51.23	+04 14 45.7	699	
2000 QL ₂₁₄	1994 02 12.26736	10 46 54.37	+12 27 22.0	4	809	2000 QO ₂₂₁	2001 08 24.47870	04 33 52.38	+04 14 43.3	699	
2000 QL ₂₁₄	1994 02 15.31528	10 45 30.54	+12 37 50.8	4	261	2000 QO ₂₂₁	2001 10 14.05236	05 01 45.09	+00 38 10.8	18.3 R	941
2000 QL ₂₁₄	1994 02 15.35347	10 45 29.51	+12 37 58.9	4	261	2000 QO ₂₂₁	2001 10 14.05519	05 01 45.12	+00 38 09.8	18.3 R	941
2000 QL ₂₁₄	1995 03 01.47181	12 55 47.96	+00 52 52.0	18.9 V	691	2000 QO ₂₂₁	2001 10 14.06095	05 01 45.16	+00 38 08.5	18.3 R	941
2000 QL ₂₁₄	1995 03 01.49326	12 55 47.54	+00 52 55.9		691	2000 QO ₂₂₁	2001 10 14.06497	05 01 45.16	+00 38 06.3	18.3 R	941
2000 QL ₂₁₄	1995 03 01.51466	12 55 47.12	+00 52 59.5		691	2000 QO ₂₂₁	2001 10 16.41340	05 01 39.98	+00 25 56.1	19.0	704
2000 QL ₂₁₄	1996 03 25.69865	15 01 39.59	-10 27 59.0	4	260	2000 QO ₂₂₁	2001 10 16.44455	05 01 39.84	+00 25 46.3	19.5	704
2000 QL ₂₁₄	1996 03 25.75073	15 01 38.70	-10 27 52.9	4	260	2000 QO ₂₂₁	2001 10 16.46017	05 01 39.78	+00 25 41.4	19.3	704
2000 QL ₂₁₄	1996 05 22.24843	14 36 29.25	-08 27 17.9	18.9 V	691	2000 QO ₂₂₁	2001 10 16.47585	05 01 39.70	+00 25 36.2	19.6	704
2000 QL ₂₁₄	1996 05 22.26953	14 36 28.68	-08 27 16.3		691	2000 QC ₂₂₂	2000 09 20.19067	22 17 22.86	-22 38 27.0	18.2	704
2000 QL ₂₁₄	1996 05 22.29105	14 36 28.09	-08 27 14.7		691	2000 QC ₂₂₂	2000 09 20.20562	22 17 22.21	-22 38 23.8	18.1	704
2000 QL ₂₁₄	1999 07 13.35922	21 51 07.63	-15 43 54.6	19.0	704	2000 QC ₂₂₂	2000 09 20.22083	22 17 21.52	-22 38 18.9	18.0	704
2000 QL ₂₁₄	1999 07 13.37167	21 51 07.47	-15 43 56.6	19.2	704	2000 QC ₂₂₂	2000 09 20.23595	22 17 20.90	-22 38 14.8	18.3	704
2000 QL ₂₁₄	1999 07 13.38410	21 51 07.16	-15 43 58.2	19.5	704	2000 QC ₂₂₂	2000 09 20.25110	22 17 20.27	-22 38 10.3	18.1	704
2000 QL ₂₁₄	1999 07 13.39646	21 51 06.95	-15 44 01.1	20.0	704	2000 QC ₂₂₂	2000 10 18.15325	22 12 35.98	-18 51 56.9	18.6	704
2000 QL ₂₁₄	1999 07 13.40884	21 51 06.69	-15 44 01.5	19.5	704	2000 QC ₂₂₂	2000 10 18.16725	22 12 36.14	-18 51 48.4	18.3	704
2000 QL ₂₁₄	2001 07 28.39624	02 02 38.61	+06 20 38.4	18.9 R	699	2000 QC ₂₂₂	2000 10 18.19585	22 12 36.54	-18 51 32.9	18.9	704
2000 QL ₂₁₄	2001 07 28.41821	02 02 38.98	+06 20 38.6		699	2000 QC ₂₂₂	2000 11 02.14542	22 21 06.09	-16 01 50.6	18.2	704
2000 QL ₂₁₄	2001 07 28.44019	02 02 39.37	+06 20 40.9		699	2000 QC ₂₂₂	2000 11 02.15994	22 21 06.77	-16 01 39.7	18.6	704
2000 QL ₂₁₄	2001 07 28.46224	02 02 39.83	+06 20 39.0		699	2000 QC ₂₂₂	2000 11 02.17481	22 21 07.45	-16 01 30.2	18.8	704
2000 QL ₂₁₄	2001 09 16.43281	02 02 09.22	+05 21 05.1	18.7	704	2000 QC ₂₂₂	2000 11 02.20373	22 21 08.64	-16 01 07.9	18.9	704
2000 QL ₂₁₄	2001 09 16.44759	02 02 08.97	+05 21 01.8	19.2	704	2000 QC ₂₂₂	2000 11 18.07959	22 36 48.54	-12 38 37.5	18.7	704
2000 QL ₂₁₄	2001 09 16.46177	02 02 08.75	+05 20 58.5	19.6	704	2000 QC ₂₂₂	2000 11 18.09450	22 36 49.52	-12 38 25.6	18.8	704
2000 QL ₂₁₄	2001 09 16.47613	02 02 08.42	+05 20 58.0	19.5	704	2000 QC ₂₂₂	2000 11 18.10937	22 36 50.56	-12 38 13.8	19.2	704
2000 QL ₂₁₄	2001 09 17.32822	02 01 53.24	+05 18 47.8	18.3 R	699	2000 QC ₂₂₂	2000 11 18.12431	22 36 51.51	-12 38 01.4	19.1	704
2000 QL ₂₁₄	2001 09 17.35570	02 01 52.70	+05 18 44.0		699	2000 QC ₂₂₂	2000 11 18.13922	22 36 52.52	-12 37 50.3	19.2	704
2000 QL ₂₁₄	2001 09 17.38325	02 01 52.22	+05 18 39.2		699	2000 QD ₂₂₅	1994 02 13.17262	08 27 33.09	+16 58 53.9	691	
2000 QL ₂₁₄	2001 09 17.41084	02 01 51.65	+05 18 35.3		699	2000 QD ₂₂₅	1994 02 13.19490	08 27 32.50	+16 58 56.0	691	
2000 QL ₂₁₄	2001 10 10.39274	01 52 41.79	+04 13 49.6	18.5	644	2000 QD ₂₂₅	1994 02 13.21794	08 27 31.81	+16 58 59.9	691	
2000 QL ₂₁₄	2001 10 10.41396	01 52 41.16	+04 13 45.9	18.6	644	2000 QD ₂₂₅	2001 08 27.41319	01 18 39.69	+03 34 37.6	18.9 R	699
2000 QL ₂₁₄	2001 10 10.43502	01 52 40.57	+04 13 42.2	18.7	644	2000 QD ₂₂₅	2001 08 27.43208	01 18 39.47	+03 34 32.0	699	699
2000 QL ₂₁₄	2001 10 12.26908	01 51 48.45	+04 08 19.7	18.2 R	699	2000 QD ₂₂₅	2001 08 27.45103	01 18 39.17	+03 34 26.8	699	699
2000 QL ₂₁₄	2001 10 12.29246	01 51 47.90	+04 08 18.7		699	2000 QD ₂₂₅	2001 08 27.47006	01 18 39.00	+03 34 25.8	699	699
2000 QL ₂₁₄	2001 10 12.31591	01 51 47.21	+04 08 13.8		699	2000 QD ₂₂₅	2001 09 11.39518	01 14 27.16	+02 52		

2000 QF ₂₃₁	2001 10 14.42600	07 28 46.67	+28 34 40.1	19.9	704	2000 RJ ₁₆	2000 09 25.32057	22 58 22.12	+04 37 49.9	699
2000 QF ₂₃₁	2001 10 14.44183	07 28 47.46	+28 34 43.5	20.1	704	2000 RQ ₁₆	2001 10 14.42500	07 06 30.72	+32 26 53.1	19.7
2000 QF ₂₃₁	2001 10 14.45782	07 28 48.31	+28 34 44.3	19.6	704	2000 RQ ₁₆	2001 10 14.44082	07 06 31.45	+32 26 53.1	19.3
2000 QF ₂₃₁	2001 10 14.47362	07 28 48.92	+28 34 46.5	19.4	704	2000 RQ ₁₆	2001 10 14.45682	07 06 32.20	+32 26 53.4	19.4
2000 QB ₂₄₃	2001 08 19.12089	21 12 27.59	-18 01 50.5	19.1 R	1 807	2000 RQ ₁₆	2001 10 14.47261	07 06 32.97	+32 26 52.8	19.6
2000 QB ₂₄₃	2001 08 19.19962	21 12 26.83	-18 01 53.3	1	807	2000 RQ ₁₆	2001 10 15.41889	07 07 18.30	+32 26 56.4	19.8
2000 QB ₂₄₃	2001 08 21.12734	21 12 08.34	-18 03 00.0	19.8 R	1 807	2000 RQ ₁₆	2001 10 15.43465	07 07 19.08	+32 26 56.8	19.4
2000 QB ₂₄₃	2001 08 21.20065	21 12 07.63	-18 03 02.6	1	807	2000 RQ ₁₆	2001 10 15.45045	07 07 19.71	+32 26 57.2	19.7
2000 QB ₂₄₃	2001 09 12.22669	21 08 58.01	-18 13 38.8	20.9 R	1 695	2000 RQ ₁₆	2001 10 15.46624	07 07 20.46	+32 26 57.2	19.8
2000 QB ₂₄₃	2001 09 12.27374	21 08 57.66	-18 13 39.8	1	695	2000 RX ₁₇	2001 10 13.42992	07 25 53.09	+19 01 42.0	19.8
2000 QB ₂₄₃	2001 09 19.12648	21 08 10.50	-18 15 55.7	21.0 R	1 688	2000 RX ₁₇	2001 10 13.44574	07 25 53.77	+19 01 39.0	19.3
2000 QB ₂₄₃	2001 09 19.22799	21 08 09.85	-18 15 57.4	1	688	2000 RX ₁₇	2001 10 13.46189	07 25 54.57	+19 01 34.8	19.1
2000 QN ₂₄₄	2001 10 13.27195	02 39 56.72	+15 48 12.2	20.4	704	2000 RX ₁₇	2001 10 13.47770	07 25 55.36	+19 01 31.3	19.6
2000 QN ₂₄₄	2001 10 13.30361	02 39 55.59	+15 48 07.9	20.1	704	2000 RE ₁₉	2001 10 16.42092	06 08 32.78	+07 16 26.0	18.8
2000 QN ₂₄₄	2001 10 13.31933	02 39 55.07	+15 48 04.7	19.9	704	2000 RE ₁₉	2001 10 16.43727	06 08 33.09	+07 16 18.4	19.2
2000 QN ₂₄₄	2001 10 13.40405	02 39 52.19	+15 47 51.1	19.8 V	691	2000 RE ₁₉	2001 10 16.47001	06 08 33.80	+07 16 02.3	19.0
2000 QN ₂₄₄	2001 10 13.42649	02 39 51.41	+15 47 47.5	19.8 V	691	2000 RH ₁₉	2001 10 14.40567	06 32 26.42	+28 51 10.6	19.3
2000 QN ₂₄₄	2001 10 13.44822	02 39 50.64	+15 47 43.5	19.8 V	691	2000 RH ₁₉	2001 10 14.42152	06 32 26.94	+28 51 09.8	19.5
2000 QN ₂₄₄	2001 10 16.30041	02 38 12.62	+15 40 23.5	19.8 V	333	2000 RH ₁₉	2001 10 14.43732	06 32 27.47	+28 51 09.3	19.5
2000 QN ₂₄₄	2001 10 16.32720	02 38 11.69	+15 40 18.9	19.2 V	333	2000 RH ₁₉	2001 10 14.46914	06 32 28.59	+28 51 08.2	18.7
2000 QN ₂₄₄	2001 10 16.35578	02 38 10.57	+15 40 13.9	19.8 V	333	2000 RH ₁₉	2001 10 15.40077	06 33 01.36	+28 50 25.5	18.7
2000 QF ₂₅₁	1998 02 20.14378	12 00 50.19	+17 43 38.0	19.0 V	910	2000 RH ₁₉	2001 10 15.41652	06 33 01.90	+28 50 25.2	19.3
2000 QF ₂₅₁	1998 02 20.16660	12 00 49.31	+17 43 46.2	19.3 V	910	2000 RH ₁₉	2001 10 15.44806	06 33 02.88	+28 50 23.8	19.1
2000 QF ₂₅₁	1998 02 20.18995	12 00 48.49	+17 43 54.8	19.0 V	910	2000 RH ₁₉	2001 10 15.46387	06 33 03.46	+28 50 22.3	19.3
2000 QF ₂₅₁	1998 03 25.13373	11 36 28.96	+20 20 38.5	19.0	704	2000 RW ₂₅	2001 10 13.40811	06 25 39.34	+23 16 02.0	18.5
2000 QF ₂₅₁	1998 03 25.15400	11 36 28.00	+20 20 43.2	19.0	704	2000 RW ₂₅	2001 10 13.42392	06 25 39.88	+23 15 59.0	18.3
2000 QF ₂₅₁	1998 03 25.17457	11 36 27.05	+20 20 47.9	19.4	704	2000 RW ₂₅	2001 10 13.43973	06 25 40.34	+23 15 56.3	18.1
2000 QF ₂₅₁	1998 03 25.19487	11 36 26.09	+20 20 52.7	19.6	704	2000 RW ₂₅	2001 10 13.45590	06 25 40.88	+23 15 53.8	18.4
2000 QF ₂₅₁	2000 07 10.40977	23 09 30.41	-21 57 11.2	18.4 R	699	2000 RW ₂₅	2001 10 13.47169	06 25 41.37	+23 15 51.0	18.1
2000 QF ₂₅₁	2000 07 10.41903	23 09 30.57	-21 57 12.2	1	699	2000 RW ₂₅	2001 10 15.39741	06 26 43.84	+23 10 26.6	18.2
2000 QF ₂₅₁	2000 07 10.42829	23 09 30.50	-21 57 16.8	1	699	2000 RW ₂₅	2001 10 15.41356	06 26 44.28	+23 10 23.7	18.6
2000 QF ₂₅₁	2000 07 10.43755	23 09 30.50	-21 57 19.1	1	699	2000 RW ₂₅	2001 10 15.42916	06 26 44.77	+23 10 21.3	18.6
2000 QF ₂₅₁	2000 09 28.24786	22 27 04.02	-28 04 12.3	18.0 R	699	2000 RW ₂₅	2001 10 15.44479	06 26 45.25	+23 10 18.4	18.6
2000 QF ₂₅₁	2000 09 28.25718	22 27 03.64	-28 04 10.8	1	699	2000 RW ₂₅	2001 10 15.46044	06 26 45.71	+23 10 15.6	18.5
2000 QF ₂₅₁	2000 09 28.26651	22 27 03.48	-28 04 09.1	1	699	2000 RX ₂₅	2001 10 13.30138	02 14 43.95	+24 05 46.5	17.8 R
2000 QF ₂₅₁	2000 09 28.27585	22 27 03.20	-28 04 09.8	1	699	2000 RX ₂₅	2001 10 13.32569	02 14 43.12	+24 05 42.9	1
2000 QL ₂₅₁	2001 08 19.25242	23 26 20.86	-00 24 26.4	21.5 R	1 807	2000 RX ₂₅	2001 10 13.35001	02 14 42.36	+24 05 38.8	1
2000 QL ₂₅₁	2001 08 19.33589	23 26 20.50	-00 24 28.4	1	807	2000 RX ₂₅	2001 10 13.38041	02 14 41.40	+24 05 34.8	1
2000 QL ₂₅₁	2001 08 20.30271	23 26 16.42	-00 24 53.4	21.4 R	1 807	2000 RX ₂₅	2001 10 13.46492	02 14 38.77	+24 05 21.8	18.8
2000 QL ₂₅₁	2001 08 20.38861	23 26 16.02	-00 24 55.6	1	807	2000 RX ₂₅	2001 10 13.48594	02 14 38.10	+24 05 18.5	18.8
2000 QL ₂₅₁	2001 08 21.29828	23 26 12.14	-00 25 19.5	21.2 R	1 807	2000 RX ₂₅	2001 10 13.51412	02 14 37.22	+24 05 14.4	18.8
2000 QL ₂₅₁	2001 08 21.36656	23 26 11.85	-00 25 21.2	1	807	2000 RX ₂₅	2001 10 14.84404	02 13 56.21	+24 01 51.5	18.5 V
2000 QM ₂₅₁	2001 08 20.25131	23 50 40.20	-00 38 57.3	21.3 R	1 807	2000 RX ₂₅	2001 10 14.84777	02 13 56.08	+24 01 50.8	18.3 V
2000 QM ₂₅₁	2001 08 20.32754	23 50 39.84	-00 38 59.2	1	807	2000 RX ₂₅	2001 10 14.85271	02 13 55.93	+24 01 49.5	18.3 V
2000 RO	2000 09 23.19713	21 51 24.28	+03 59 27.3	19.4	704	2000 RX ₂₅	2001 10 14.85995	02 13 55.67	+24 01 47.7	18.6 V
2000 RO	2000 09 23.21206	21 51 23.73	+03 59 23.7	19.6	704	2000 RH ₂₈	2001 10 13.40229	03 33 42.69	+07 35 49.3	18.5 R
2000 RO	2000 09 23.22655	21 51 23.38	+03 59 20.1	18.8	704	2000 RH ₂₈	2001 10 13.42731	03 33 42.27	+07 35 43.4	1
2000 RO	2000 09 23.24128	21 51 23.01	+03 59 16.1	18.9	704	2000 RH ₂₈	2001 10 13.45232	03 33 41.70	+07 35 36.0	1
2000 RU	2001 10 14.33639	05 38 06.63	+32 33 42.2	18.8	704	2000 RH ₂₈	2001 10 13.47725	03 33 41.17	+07 35 29.4	1
2000 RU	2001 10 14.36791	05 38 07.05	+32 33 37.2	19.9	704	2000 RT ₂₉	2001 10 13.41310	07 17 19.18	+18 10 30.1	18.5
2000 RU	2001 10 14.38369	05 38 07.42	+32 33 34.4	20.1	704	2000 RT ₂₉	2001 10 13.42883	07 17 19.95	+18 10 25.5	18.9
2000 RU	2001 10 14.39945	05 38 07.64	+32 33 31.7	19.5	704	2000 RT ₂₉	2001 10 13.44432	07 17 20.70	+18 10 21.0	18.8
2000 RD ₁	2001 10 14.41362	08 03 22.83	+27 40 22.0	19.4	704	2000 RT ₂₉	2001 10 13.46024	07 17 21.44	+18 10 16.9	18.8
2000 RD ₁	2001 10 14.42947	08 03 23.88	+27 40 22.0	19.3	704	2000 RT ₂₉	2001 10 13.47617	07 17 22.22	+18 10 12.2	18.4
2000 RD ₁	2001 10 14.44530	08 03 25.02	+27 40 20.3	19.6	704	2000 RB ₃₀	2001 10 14.42208	06 34 55.33	+34 00 54.2	19.8
2000 RD ₁	2001 10 14.46129	08 03 26.13	+27 40 19.6	19.7	704	2000 RB ₃₀	2001 10 14.43788	06 34 55.76	+34 00 56.4	19.6
2000 RD ₁	2001 10 14.47709	08 03 27.25	+27 40 18.7	19.2	704	2000 RB ₃₀	2001 10 14.45369	06 34 56.31	+34 00 58.7	19.5
2000 RE ₁	2001 10 13.42506	06 40 56.32	+24 13 16.0	19.2	704	2000 RB ₃₀	2001 10 14.46970	06 34 56.96	+34 01 00.3	19.6
2000 RE ₁	2001 10 13.44087	06 40 56.85	+24 13 16.0	19.6	704	2000 RH ₃₀	2001 10 14.40455	06 22 39.36	+29 55 02.3	19.4
2000 RE ₁	2001 10 13.45703	06 40 57.45	+24 13 15.4	19.7	704	2000 RH ₃₀	2001 10 14.42040	06 22 39.68	+29 55 02.9	19.6
2000 RT ₁	2001 10 13.44222	06 51 33.41	+23 44 49.7	19.5	704	2000 RH ₃₀	2001 10 14.43620	06 22 40.04	+29 55 03.1	20.0
2000 RT ₁	2001 10 13.45839	06 51 34.02	+23 44 49.6	19.5	704	2000 RH ₃₀	2001 10 14.45201	06 22 40.34	+29 55 04.5	20.2
2000 RT ₁	2001 10 13.47419	06 51 34.48	+23 44 50.2	19.7	704	2000 RH ₃₀	2001 10 14.46802	06 22 40.73	+29 55 03.3	19.9
2000 RA ₂	2001 10 14.41560	08 22 07.95	+28 36 18.6	19.5	704	2000 RK ₃₀	2001 10 13.41400	07 28 53.22	+20 52 47.6	18.7
2000 RA ₂	2001 10 14.44721	08 22 10.25	+28 36 16.5	19.5	704	2000 RK ₃₀	2001 10 13.42981	07 28 54.03	+20 52 43.7	18.6
2000 RA ₂	2001 10 14.46321	08 22 11.52	+28 36 16.0	20.1	704	2000 RK ₃₀	2001 10 13.44562	07 28 54.81	+20 52 39.5	18.6
2000 RA ₂	2001 10 15.42495	08 23 24.35	+28 35 06.7	20.2	704	2000 RK ₃₀	2001 10 13.46178	07 28 55.63	+20 52 35.4	19.2
2000 RA ₂	2001 10 15.44072	08 23 25.47	+28 35 04.6	19.5	704	2000 RK ₃₀	2001 10 13.47758	07 28 56.41	+20 52 31.8	18.9
2000 RA ₂	2001 10 15.45652	08 23 26.71	+28 35 03.0	19.6	704	2000 RM ₃₀	2001 10 15.40639	07 51 55.04	+33 30 17.6	18.8
2000 RL ₂	2001 10 14.41493	08 12 03.79	+24 14 58.5	19.3	704	2000 RM ₃₀	2001 10 15.42214	07 51 56.20	+33 30 16.6	18.8
2000 RL ₂	2001 10 14.43071	08 12 04.85	+24 14 56.5	19.6	704	2000 RM ₃₀	2001 10 15.43791	07 51 57.40	+33 30 15.8	19.0
2000 RL ₂	2001 10 14.44653	08 12 05.85	+24 14 54.0	19.5	704	2000 RM ₃₀	2001 10 15.45372	07 51 58.56	+33 30 14.6	18.9
2000 RL ₂	2001 10 14.46253	08 12 06.99	+24 14 51.8	19.2	704	2000 RM ₃₀	2001 10 15.46960			

2000 RT ₃₇	2001 09 28.40767	06 05 51.49	+52 53 19.3	19.1	704	2000 RY ₆₂	2001 10 15.46376	06 29 14.05	+30 13 59.9	19.4	704
2000 RT ₃₇	2001 09 28.42263	06 05 52.27	+52 53 26.1	19.4	704	2000 RA ₆₃	2000 08 02.30578	21 47 37.45	-26 55 02.9	18.4	704
2000 RT ₃₇	2001 09 28.45404	06 05 54.20	+52 53 42.0	19.3	704	2000 RA ₆₃	2000 08 02.32034	21 47 36.58	-26 55 00.0	18.5	704
2000 RT ₃₇	2001 09 28.46937	06 05 55.06	+52 53 49.7	19.7	704	2000 RA ₆₃	2000 08 02.33528	21 47 35.57	-26 54 56.7	18.5	704
2000 RT ₃₇	2001 10 13.16721	06 17 44.96	+54 58 40.4		201	2000 RE ₆₃	2001 10 14.41705	06 38 37.12	+16 45 52.3	19.8	704
2000 RT ₃₇	2001 10 13.17444	06 17 45.19	+54 58 44.4	19.6	201	2000 RE ₆₃	2001 10 14.43285	06 38 37.91	+16 45 51.6	19.8	704
2000 RT ₃₇	2001 10 14.08216	06 18 15.16	+55 06 35.1		201	2000 RE ₆₃	2001 10 14.44866	06 38 38.79	+16 45 49.6	19.6	704
2000 RT ₃₇	2001 10 14.09313	06 18 15.42	+55 06 38.8		201	2000 RE ₆₃	2001 10 14.46466	06 38 39.60	+16 45 47.9	19.8	704
2000 RT ₃₇	2001 10 14.10493	06 18 15.83	+55 06 46.8		201	2000 RL ₆₄	2001 10 13.40178	05 29 04.00	+17 57 48.2	18.4	704
2000 RL ₃₉	2000 09 21.19134	22 16 12.11	+04 24 32.7	19.4 R	699	2000 RL ₆₄	2001 10 13.41745	05 29 04.36	+17 57 42.9	19.1	704
2000 RL ₃₉	2000 09 21.21112	22 16 11.21	+04 24 25.2		699	2000 RL ₆₄	2001 10 13.43326	05 29 04.78	+17 57 35.3	18.9	704
2000 RL ₃₉	2000 09 21.23091	22 16 10.55	+04 24 15.9		699	2000 RL ₆₄	2001 10 13.44872	05 29 05.07	+17 57 28.8	19.1	704
2000 RL ₃₉	2000 09 21.25072	22 16 09.82	+04 24 07.1		699	2000 RL ₆₄	2001 10 13.46455	05 29 05.44	+17 57 22.4	19.0	704
2000 RS ₄₀	2001 10 15.31901	02 38 41.74	+32 59 54.0	18.8	704	2000 RX ₆₇	1991 12 04.24305	04 56 40.56	+17 50 01.8	18.7 V	691
2000 RS ₄₀	2001 10 15.33479	02 38 41.24	+32 59 53.0	19.3	704	2000 RX ₆₇	1991 12 04.26445	04 56 39.07	+17 50 01.0		691
2000 RS ₄₀	2001 10 15.35056	02 38 40.70	+32 59 53.3	19.4	704	2000 RX ₆₇	1991 12 04.28577	04 56 37.58	+17 50 01.5		691
2000 RS ₄₀	2001 10 15.36632	02 38 40.21	+32 59 51.2	19.2	704	2000 RX ₆₇	1993 03 19.45944	13 18 22.48	+02 52 51.8		691
2000 RS ₄₀	2001 10 15.38210	02 38 39.71	+32 59 51.3	19.2	704	2000 RX ₆₇	1993 03 19.47759	13 18 21.70	+02 53 00.8	17.0 V	691
2000 RT ₄₀	2001 09 28.41165	06 51 49.37	+51 53 53.8	19.1	704	2000 RX ₆₇	1993 03 19.49603	13 18 20.92	+02 53 08.7		691
2000 RT ₄₀	2001 09 28.42663	06 51 50.86	+51 53 59.1	19.2	704	2000 RX ₆₇	1993 04 16.61791	12 53 12.40	+06 02 55.6	16.0	8 413
2000 RT ₄₀	2001 09 28.44192	06 51 52.20	+51 54 04.9	19.1	704	2000 RX ₆₇	1997 09 28.56103	23 55 53.41	-11 02 13.5	18.0 V	566
2000 RT ₄₀	2001 09 28.45804	06 51 53.63	+51 54 10.9	19.3	704	2000 RX ₆₇	1997 09 28.57066	23 55 52.83	-11 02 16.4	18.2 V	566
2000 RT ₄₀	2001 09 28.47335	06 51 55.15	+51 54 16.6	19.3	704	2000 RX ₆₇	1997 09 28.58152	23 55 52.28	-11 02 20.0	18.1 V	566
2000 RT ₄₀	2001 10 13.16869	07 12 38.14	+53 34 10.0	18.9	201	2000 RX ₆₇	1998 11 28.80402	07 48 09.25	+20 05 41.0		327
2000 RT ₄₀	2001 10 13.17594	07 12 38.62	+53 34 13.5	18.9	201	2000 RX ₆₇	1998 11 28.81832	07 48 08.98	+20 05 42.8		327
2000 RT ₄₀	2001 10 13.18378	07 12 39.19	+53 34 16.9	18.9	201	2000 RX ₆₇	1998 11 28.83242	07 48 08.73	+20 05 44.8	18.4	327
2000 RB ₄₁	2001 10 15.41563	06 17 15.07	+32 05 10.4	20.3	704	2000 RX ₆₇	1998 12 22.41667	07 33 17.20	+21 20 11.9	18.4	704
2000 RB ₄₁	2001 10 15.43139	06 17 15.41	+32 05 13.0	20.2	704	2000 RX ₆₇	1998 12 22.46227	07 33 14.58	+21 20 24.5	17.2	704
2000 RB ₄₁	2001 10 15.46298	06 17 16.11	+32 05 15.2	20.1	704	2000 RX ₆₇	1998 12 22.48511	07 33 13.20	+21 20 29.9	18.0	704
2000 RQ ₄₁	2001 10 15.40414	07 15 33.41	+33 40 25.8	19.8	704	2000 RX ₆₇	1998 12 22.50870	07 33 12.01	+21 20 33.8	17.6	704
2000 RQ ₄₁	2001 10 15.43566	07 15 35.06	+33 40 28.6	20.4	704	2000 RX ₆₇	1999 01 16.20517	07 05 36.74	+23 01 48.6	18.3	704
2000 RQ ₄₁	2001 10 15.45146	07 15 35.81	+33 40 29.1	19.9	704	2000 RX ₆₇	1999 01 16.22714	07 05 35.19	+23 01 52.2	18.9	704
2000 RU ₄₁	2001 10 14.40679	06 46 05.36	+27 20 47.5	19.7	704	2000 RX ₆₇	1999 01 16.24922	07 05 33.80	+23 01 57.0	19.2	704
2000 RU ₄₁	2001 10 14.42263	06 46 05.80	+27 20 46.8	19.8	704	2000 RX ₆₇	1999 01 16.27114	07 05 32.21	+23 02 03.9	18.6	704
2000 RU ₄₁	2001 10 14.43843	06 46 06.12	+27 20 45.5	19.8	704	2000 RX ₆₇	2000 06 07.36601	19 22 35.73	-19 13 50.3	16.6	704
2000 RU ₄₁	2001 10 14.45424	06 46 06.60	+27 20 46.9	19.3	704	2000 RX ₆₇	2000 06 07.37915	19 22 35.50	-19 13 54.4	17.2	704
2000 RU ₄₁	2001 10 14.47025	06 46 06.98	+27 20 45.1	19.6	704	2000 RX ₆₇	2000 06 07.39200	19 22 35.22	-19 13 58.0	17.5	704
2000 RA ₄₂	2001 10 13.41444	07 36 04.09	+20 49 13.2	18.5	704	2000 RX ₆₇	2000 06 07.40487	19 22 34.93	-19 14 01.9	17.6	704
2000 RA ₄₂	2001 10 13.43026	07 36 04.88	+20 49 09.7	19.7	704	2000 RX ₆₇	2000 06 07.41846	19 22 34.66	-19 14 06.1	17.0	704
2000 RA ₄₂	2001 10 13.46223	07 36 06.28	+20 49 02.5	19.0	704	2000 RX ₆₇	2000 07 07.26003	19 01 46.47	-22 24 12.0	15.1	704
2000 RA ₄₂	2001 10 13.47803	07 36 07.01	+20 48 58.1	18.4	704	2000 RX ₆₇	2000 07 07.27341	19 01 45.68	-22 24 17.6	15.7	704
2000 RO ₄₂	2001 10 13.42562	06 46 17.68	+22 17 03.4	19.1	704	2000 RX ₆₇	2000 07 07.28642	19 01 44.89	-22 24 23.3	15.7	704
2000 RO ₄₂	2001 10 13.45759	06 46 18.56	+22 16 57.0	19.3	704	2000 RX ₆₇	2000 07 07.29913	19 01 44.13	-22 24 28.5	16.0	704
2000 RO ₄₂	2001 10 13.47340	06 46 19.02	+22 16 55.0	19.5	704	2000 RX ₆₇	2000 07 07.31181	19 01 43.39	-22 24 34.0	15.9	704
2000 RP ₄₂	1998 04 01.23166	12 16 41.45	-14 17 40.9	19.5	704	2000 RX ₆₇	2000 07 23.25744	18 48 32.36	-24 07 53.9	16.3	704
2000 RP ₄₂	1998 04 01.25176	12 16 40.58	-14 17 33.4	19.5	704	2000 RX ₆₇	2000 07 23.27130	18 48 31.67	-24 07 59.2	17.4	704
2000 RP ₄₂	1998 04 01.27177	12 16 39.81	-14 17 24.0	19.3	704	2000 RX ₆₇	2000 07 23.28536	18 48 31.09	-24 08 03.6	16.9	704
2000 RP ₄₂	1998 04 01.29200	12 16 38.76	-14 17 18.3	19.3	704	2000 RX ₆₇	2000 07 23.29967	18 48 30.52	-24 08 07.8	16.6	704
2000 RP ₄₂	1998 04 01.31205	12 16 37.56	-14 17 11.6	19.8	704	2000 RX ₆₇	2000 07 23.31361	18 48 29.95	-24 08 11.7	16.9	704
2000 RP ₄₂	2001 10 18.45164	07 47 05.23	+16 59 52.7	19.7 V	333	2000 RX ₆₇	2001 09 17.43149	05 25 15.86	+18 39 35.9	19.6	704
2000 RP ₄₂	2001 10 18.47362	07 47 06.13	+16 59 46.8	20.0 V	333	2000 RX ₆₇	2001 09 17.46001	05 25 17.18	+18 39 34.8	20.0	704
2000 RP ₄₂	2001 10 18.49578	07 47 06.95	+16 59 40.2	20.1 V	333	2000 RX ₆₇	2001 09 17.47406	05 25 17.90	+18 39 35.9	20.2	704
2000 RY ₄₂	2001 10 14.40948	07 14 19.87	+29 29 24.0	19.9	704	2000 RF ₆₈	2001 10 15.40291	06 55 57.46	+33 44 27.5	19.6	704
2000 RY ₄₂	2001 10 14.44115	07 14 21.08	+29 29 22.1	20.1	704	2000 RF ₆₈	2001 10 15.41866	06 55 57.81	+33 44 30.9	20.1	704
2000 RY ₄₂	2001 10 14.45715	07 14 21.64	+29 29 22.6	19.6	704	2000 RF ₆₈	2001 10 15.43443	06 55 58.26	+33 44 35.0	20.2	704
2000 RY ₄₂	2001 10 14.47295	07 14 22.26	+29 29 21.5	19.7	704	2000 RF ₆₈	2001 10 15.45023	06 55 58.63	+33 44 37.1	20.2	704
2000 RY ₄₂	2001 10 15.40369	07 14 56.74	+29 28 56.0	19.8	704	2000 RU ₆₈	2001 10 13.41118	06 59 40.65	+20 36 12.4	18.6	704
2000 RY ₄₂	2001 10 15.41945	07 14 57.14	+29 28 55.6	19.8	704	2000 RU ₆₈	2001 10 13.42699	06 59 41.60	+20 36 11.3	19.2	704
2000 RY ₄₂	2001 10 15.43521	07 14 57.75	+29 28 55.6	20.0	704	2000 RU ₆₈	2001 10 13.44279	06 59 42.44	+20 36 10.6	19.0	704
2000 RT ₄₄	2001 10 14.41328	07 55 47.91	+31 35 41.0	19.3	704	2000 RU ₆₈	2001 10 13.45895	06 59 43.43	+20 36 09.2	19.1	704
2000 RT ₄₄	2001 10 14.42914	07 55 48.84	+31 35 41.6	19.9	704	2000 RU ₆₈	2001 10 13.47476	06 59 44.30	+20 36 07.9	19.2	704
2000 RT ₄₄	2001 10 14.44496	07 55 49.78	+31 35 41.2	19.9	704	2000 RC ₇₀	2001 10 14.41060	07 26 22.16	+32 47 51.2	19.7	704
2000 RT ₄₄	2001 10 14.46096	07 55 50.48	+31 35 40.9	19.7	704	2000 RC ₇₀	2001 10 14.42646	07 26 22.82	+32 47 53.3	20.0	704
2000 RT ₄₄	2001 10 14.47676	07 55 51.39	+31 35 40.1	19.8	704	2000 RC ₇₀	2001 10 14.45828	07 26 24.17	+32 47 57.8	19.7	704
2000 RT ₄₄	2001 10 15.40717	07 56 40.53	+31 35 44.1	18.4	704	2000 RC ₇₀	2001 10 15.40504	07 27 06.21	+32 49 57.9	19.6	704
2000 RT ₄₄	2001 10 15.42293	07 56 41.34	+31 35 44.3	19.0	704	2000 RC ₇₀	2001 10 15.45236	07 27 08.32	+32 50 03.9	20.1	704
2000 RT ₄₄	2001 10 15.43870	07 56 42.14	+31 35 44.3	19.2	704	2000 RC ₇₀	2001 10 15.46825	07 27 09.04	+32 50 06.1	20.0	704
2000 RT ₄₄	2001 10 15.45450	07 56 42.95	+31 35 44.7	18.9	704	2000 RN ₇₄	2001 10 14.32953	04 26 00.85	+28 05 46.7	19.9	704
2000 RT ₄₄	2001 10 15.47038	07 56 43.75	+31 35 44.6	19.6	704	2000 RN ₇₄	2001 10 14.36124	04 26 00.18	+28 05 48.5	20.2	704
2000 RT ₅₅	2000 11 21.36231	05 01 40.43	+20 50 59.1	18.8	704	2000 RN ₇₄	2				

2000 RO ₈₁	2000 09 23.29699	23 13 00.41	+09 58 35.6	699	2000 RD ₁₀₁	2001 10 15.45326	07 46 36.71	+29 33 04.5	19.9	704
2000 RO ₈₁	2000 09 23.31105	23 12 59.54	+09 58 33.5	704	2000 RD ₁₀₁	2001 10 15.46914	07 46 37.64	+29 33 02.0	19.6	704
2000 RO ₈₁	2000 09 23.31241	23 12 59.53	+09 58 33.1	699	2000 RB ₁₀₂	2001 10 14.40691	06 45 39.50	+29 21 03.6	18.7	704
2000 RT ₈₂	2001 10 14.41250	07 50 44.54	+25 23 14.9	704	2000 RB ₁₀₂	2001 10 14.42275	06 45 39.92	+29 21 02.5	19.3	704
2000 RT ₈₂	2001 10 14.42835	07 50 45.77	+25 23 10.4	704	2000 RB ₁₀₂	2001 10 14.43855	06 45 40.42	+29 21 02.4	19.8	704
2000 RT ₈₂	2001 10 14.44417	07 50 46.99	+25 23 04.9	704	2000 RB ₁₀₂	2001 10 14.45436	06 45 40.88	+29 21 01.6	19.3	704
2000 RT ₈₂	2001 10 14.46017	07 50 48.18	+25 22 59.9	704	2000 RB ₁₀₂	2001 10 14.47037	06 45 41.34	+29 21 01.1	19.4	704
2000 RT ₈₂	2001 10 14.47597	07 50 49.36	+25 22 54.6	704	2000 RB ₁₀₂	2001 10 15.0167	06 46 09.09	+29 20 21.5	18.9	704
2000 RT ₈₂	2001 10 15.39644	07 51 57.98	+25 18 02.7	704	2000 RB ₁₀₂	2001 10 15.41742	06 46 09.54	+29 20 21.9	19.4	704
2000 RT ₈₂	2001 10 15.41219	07 51 59.17	+25 17 57.3	704	2000 RB ₁₀₂	2001 10 15.44896	06 46 10.44	+29 20 19.6	19.5	704
2000 RT ₈₂	2001 10 15.42795	07 52 00.34	+25 17 51.8	704	2000 RB ₁₀₂	2001 10 15.46477	06 46 10.88	+29 20 19.9	19.2	704
2000 RT ₈₂	2001 10 15.44373	07 52 01.54	+25 17 47.1	704	2000 RV ₁₀₂	2001 10 14.40758	06 48 09.19	+32 08 25.8	18.9	704
2000 RT ₈₂	2001 10 15.45954	07 52 02.54	+25 17 41.3	704	2000 RV ₁₀₂	2001 10 14.42342	06 48 09.76	+32 08 25.8	19.5	704
2000 RQ ₈₃	2001 10 14.32425	03 22 52.18	+22 27 38.3	704	2000 RV ₁₀₂	2001 10 14.43925	06 48 10.30	+32 08 26.2	19.6	704
2000 RQ ₈₃	2001 10 14.34021	03 22 51.76	+22 27 36.2	704	2000 RV ₁₀₂	2001 10 14.45525	06 48 10.85	+32 08 27.1	20.2	704
2000 RQ ₈₃	2001 10 14.35596	03 22 51.38	+22 27 36.2	704	2000 RV ₁₀₂	2001 10 14.47104	06 48 11.45	+32 08 27.2	18.9	704
2000 RQ ₈₃	2001 10 14.37173	03 22 51.02	+22 27 34.1	704	2000 RV ₁₀₂	2001 10 15.40190	06 48 45.06	+32 08 29.0	19.5	704
2000 RQ ₈₃	2001 10 14.38750	03 22 50.59	+22 27 32.2	704	2000 RV ₁₀₂	2001 10 15.41765	06 48 45.54	+32 08 28.6	19.5	704
2000 RC ₈₄	2001 10 13.32731	03 49 48.46	+10 58 54.6	704	2000 RV ₁₀₂	2001 10 15.44919	06 48 46.58	+32 08 28.6	19.3	704
2000 RC ₈₄	2001 10 13.34313	03 49 48.16	+10 58 49.1	704	2000 RV ₁₀₂	2001 10 15.46500	06 48 47.17	+32 08 29.2	19.2	704
2000 RC ₈₄	2001 10 13.35954	03 49 47.68	+10 58 44.0	704	2000 RA ₁₀₃	2001 10 15.28525	02 29 02.15	+32 42 47.9	19.9	704
2000 RC ₈₄	2001 10 13.37532	03 49 47.28	+10 58 40.5	704	2000 RA ₁₀₃	2001 10 15.30110	02 29 01.62	+32 42 48.6	20.0	704
2000 RC ₈₄	2001 10 13.39117	03 49 46.99	+10 58 35.0	704	2000 RA ₁₀₃	2001 10 15.31697	02 29 01.15	+32 42 47.3	19.8	704
2000 RC ₈₄	2001 10 13.39917	03 49 46.82	+10 58 31.5	18.3 R	2000 RQ ₁₀₃	2001 10 14.40892	07 07 43.35	+29 57 25.4	18.1	704
2000 RC ₈₄	2001 10 13.42417	03 49 46.18	+10 58 24.0	699	2000 RQ ₁₀₃	2001 10 14.42477	07 07 43.90	+29 57 24.2	18.7	704
2000 RC ₈₄	2001 10 13.44920	03 49 45.55	+10 58 15.7	699	2000 RQ ₁₀₃	2001 10 14.44060	07 07 44.46	+29 57 23.8	19.0	704
2000 RC ₈₄	2001 10 13.47413	03 49 44.97	+10 58 08.2	699	2000 RQ ₁₀₃	2001 10 14.45659	07 07 44.99	+29 57 21.7	19.0	704
2000 RC ₈₅	2000 09 23.20715	22 56 31.28	-07 04 25.3	18.2 R	2000 RQ ₁₀₃	2001 10 14.47239	07 07 45.53	+29 57 20.4	18.5	704
2000 RC ₈₅	2000 09 23.22262	22 56 30.28	-07 04 21.5	699	2000 RQ ₁₀₃	2001 10 15.40347	07 08 17.61	+29 56 02.0	18.3	704
2000 RC ₈₅	2000 09 23.23805	22 56 29.31	-07 04 17.2	699	2000 RQ ₁₀₃	2001 10 15.41922	07 08 18.11	+29 56 00.7	18.6	704
2000 RC ₈₅	2000 09 23.25349	22 56 28.25	-07 04 13.2	699	2000 RQ ₁₀₃	2001 10 15.43498	07 08 18.65	+29 55 59.7	18.6	704
2000 RU ₈₆	2001 10 14.40758	06 52 46.17	+31 46 43.1	19.4	2000 RQ ₁₀₃	2001 10 15.45078	07 08 19.16	+29 55 58.6	18.6	704
2000 RU ₈₆	2001 10 14.42342	06 52 46.76	+31 46 44.9	19.8	2000 RB ₁₀₄	2001 10 15.46657	07 08 19.68	+29 55 57.1	18.6	704
2000 RU ₈₆	2001 10 14.43925	06 52 47.36	+31 46 46.2	19.8	2000 RB ₁₀₄	2000 11 19.23509	00 52 24.73	+16 29 44.4	19.2	704
2000 RU ₈₆	2001 10 14.45525	06 52 48.05	+31 46 47.2	19.5	2000 RB ₁₀₄	2000 11 19.25067	00 52 24.55	+16 29 38.2	19.4	704
2000 RU ₈₆	2001 10 14.47104	06 52 48.66	+31 46 47.9	19.7	2000 RB ₁₀₄	2000 11 19.26626	00 52 24.40	+16 29 32.0	19.6	704
2000 RU ₈₆	2001 10 15.40190	06 53 25.95	+31 48 13.1	19.6	2000 RB ₁₀₄	2000 11 19.28188	00 52 24.37	+16 29 28.1	19.7	704
2000 RU ₈₆	2001 10 15.41765	06 53 26.56	+31 48 13.7	19.5	2000 RB ₁₀₄	2000 11 19.29755	00 52 24.09	+16 29 22.3	20.0	704
2000 RU ₈₆	2001 10 15.44919	06 53 27.74	+31 48 16.5	19.5	2000 RC ₁₀₄	2001 10 14.40858	07 06 01.35	+26 14 51.8	18.7	704
2000 RU ₈₆	2001 10 15.46500	06 53 28.33	+31 48 17.5	19.6	2000 RC ₁₀₄	2001 10 14.42443	07 06 01.85	+26 14 49.7	19.0	704
2000 RY ₈₈	2000 10 03.20043	22 49 55.27	+05 26 27.2	19.1	2000 RC ₁₀₄	2001 10 14.44025	07 06 02.42	+26 14 48.7	19.0	704
2000 RY ₈₈	2000 10 03.21571	22 49 54.79	+05 26 22.3	19.0	2000 RC ₁₀₄	2001 10 14.45625	07 06 02.95	+26 14 48.2	18.8	704
2000 RY ₈₈	2000 10 03.23102	22 49 54.29	+05 26 17.3	19.4	2000 RC ₁₀₄	2001 10 14.47205	07 06 03.49	+26 14 45.9	18.8	704
2000 RY ₈₈	2000 10 03.24623	22 49 53.67	+05 26 10.7	19.3	2000 RU ₁₀₄	2001 10 14.41082	07 31 31.22	+29 52 02.3	19.6	704
2000 RF ₉₂	2001 10 14.40578	06 36 21.02	+27 54 54.4	19.0	2000 RU ₁₀₄	2001 10 14.42667	07 31 31.77	+29 52 01.5	20.3	704
2000 RF ₉₂	2001 10 14.42162	06 36 21.38	+27 54 54.6	18.9	2000 RU ₁₀₄	2001 10 14.44250	07 31 32.46	+29 52 01.0	20.1	704
2000 RF ₉₂	2001 10 14.43743	06 36 21.78	+27 54 55.3	19.1	2000 RU ₁₀₄	2001 10 14.45849	07 31 33.05	+29 52 01.1	20.0	704
2000 RF ₉₂	2001 10 14.45324	06 36 22.18	+27 54 55.9	19.3	2000 RU ₁₀₄	2001 10 14.47429	07 31 33.61	+29 51 59.6	19.8	704
2000 RF ₉₂	2001 10 14.46925	06 36 22.55	+27 54 56.3	18.9	2000 RU ₁₀₄	2001 10 15.40481	07 32 09.85	+29 51 26.5	19.5	704
2000 RW ₉₆	2001 10 15.31901	02 35 13.10	+33 33 20.3	18.1	2000 RU ₁₀₄	2001 10 15.42057	07 32 10.47	+29 51 26.4	20.0	704
2000 RW ₉₆	2001 10 15.33479	02 35 12.58	+33 33 17.5	18.5	2000 RU ₁₀₄	2001 10 15.43633	07 32 10.99	+29 51 25.4	20.4	704
2000 RW ₉₆	2001 10 15.35056	02 35 12.05	+33 33 14.1	18.4	2000 RU ₁₀₄	2001 10 15.46802	07 32 12.23	+29 51 24.9	19.5	704
2000 RW ₉₆	2001 10 15.36632	02 35 11.52	+33 33 11.4	18.5	2000 SG ₂	2000 08 04.39578	23 13 55.10	-20 57 48.6	19.6	608
2000 RW ₉₆	2001 10 15.38210	02 35 10.99	+33 33 08.3	18.4	2000 SG ₂	2000 08 04.40638	23 13 54.85	-20 57 52.0	19.5	608
2000 RZ ₉₆	2001 10 08.31485	01 04 50.85	+34 25 46.4	18.8	2000 SG ₂	2000 08 04.41683	23 13 54.60	-20 57 55.3	19.5	608
2000 RZ ₉₆	2001 10 08.33028	01 04 50.30	+34 25 43.6	18.9	2000 SG ₂	2000 08 26.33580	22 59 53.86	-22 48 03.8	17.9	704
2000 RZ ₉₆	2001 10 08.34570	01 04 49.79	+34 25 40.8	18.6	2000 SG ₂	2000 08 26.34915	22 59 53.16	-22 48 06.4	18.7	704
2000 RZ ₉₆	2001 10 08.36113	01 04 49.28	+34 25 38.0	18.4	2000 SG ₂	2000 08 26.36252	22 59 52.45	-22 48 09.5	18.3	704
2000 RZ ₉₆	2001 10 08.37668	01 04 48.74	+34 25 36.6	18.5	2000 SG ₂	2000 08 26.37589	22 59 51.72	-22 48 12.0	18.3	704
2000 RQ ₉₇	2001 10 14.41537	08 17 41.25	+26 36 45.3	17.9	2000 SG ₂	2000 08 26.38926	22 59 51.04	-22 48 14.5	18.6	704
2000 RQ ₉₇	2001 10 14.43115	08 17 42.29	+26 36 38.9	18.4	2000 SK ₂	2000 08 26.33941	23 34 56.27	-20 25 04.3	19.3	704
2000 RQ ₉₇	2001 10 14.44698	08 17 43.35	+26 36 33.1	18.4	2000 SK ₂	2000 08 26.35278	23 34 55.91	-20 25 08.6	19.4	704
2000 RQ ₉₇	2001 10 14.46298	08 17 44.40	+26 36 27.1	18.3	2000 SK ₂	2000 08 26.36613	23 34 55.49	-20 25 11.1	20.0	704
2000 RQ ₉₇	2001 10 14.47878	08 17 45.47	+26 36 20.8	18.4	2000 SK ₂	2000 08 26.39289	23 34 54.63	-20 25 16.9	19.5	704
2000 RR ₉₇	2001 10 08.32002	02 19 01.87	+36 55 07.2	18.5	2000 SO ₂	2000 11 17.16305	00 25 16.06	-17 07 49.7	18.7	704
2000 RR ₉₇	2001 10 08.33545	02 19 01.43	+36 55 05.1	18.1	2000 SO ₂	2000 11 17.17805	00 25 16.30	-17 07 36.3	19.1	704
2000 RR ₉₇	2001 10 08.35087	02 19 00.92	+36 55 04.0	18.3	2000 SO ₂	2000 11 17.20890	00 25 16.53	-17 07 07.2	19.2	704
2000 RR ₉₇	2001 10 08.36642	02 19 00.41	+36 55 02.8	18.0	2000 SO ₂	2000 11 17.22380	00 25 16.79	-17 06 52.9	18.9	704
2000 RR ₉₇	2001 10 08.38186	02 18 59.95	+36 55 01.4	18.5	2000 SY ₂	2001 10 11.43211	05 16 18.14	-14 12 00.5	17.5	704
2000 RT ₉₇	2001 10 16.41243	07 46 21.26	+04 37 05.4	19.2	2000 SY ₂	2001 10 11.44802	05 16 18.01	-14 12 39.8	17.5	704
2000 RT ₉₇	2001 10 16.42877	07 46 22.10	+04 36 52.7	19.7	2000 SY ₂	2001 10 11.46348	05 16 17.88	-14 13 17.8	17.5	704
2000 RT ₉₇	2001 10 16.44512	07 46 23.07	+04 36 41.5	19.2	2000 SY ₂	2001 10 11.47897	05 16 17.79	-14 13 54.9	18.0	704
2000 RF ₉₉	2001 10 09.38412	03 43 48.65	+29 38 20.3	18.2</						

2000 SS ₃	1998 04 23.27887	14 11 43.32	+04 39 23.4	19.2	704	2000 SB ₁₃	2000 09 05.29323	22 46 21.04	-05 34 05.0	17.4	704
2000 SS ₃	1998 04 23.29769	14 11 42.38	+04 39 28.0	19.8	704	2000 SB ₁₃	2000 09 05.30633	22 46 20.32	-05 34 07.6	17.7	704
2000 SS ₃	1998 04 23.31646	14 11 41.55	+04 39 31.4	19.1	704	2000 SB ₁₃	2000 11 02.14033	22 27 48.93	-06 22 30.3	18.2	704
2000 SS ₃	1998 04 23.33533	14 11 40.83	+04 39 32.7	19.1	704	2000 SB ₁₃	2000 11 02.15406	22 27 49.35	-06 22 27.4	19.1	704
2000 SS ₃	1998 05 28.21456	13 49 47.14	+04 53 26.3	19.5	704	2000 SB ₁₃	2000 11 02.16777	22 27 49.76	-06 22 24.4	18.6	704
2000 SS ₃	1998 05 28.23406	13 49 46.61	+04 53 24.6	19.3	704	2000 SB ₁₃	2000 11 02.18150	22 27 50.14	-06 22 21.4	18.8	704
2000 SS ₃	1998 05 28.25357	13 49 46.30	+04 53 20.4	19.3	704	2000 SB ₁₃	2000 11 02.19523	22 27 50.58	-06 22 19.4	18.7	704
2000 SS ₃	1998 05 28.27315	13 49 45.69	+04 53 16.1	19.3	704	2000 SH ₁₃	2000 08 25.27444	22 50 10.38	-14 30 13.6	17.5	704
2000 SS ₃	2000 08 10.38624	00 14 18.43	-13 06 35.4	18.7	704	2000 SH ₁₃	2000 08 25.28795	22 50 09.51	-14 30 15.4	17.6	704
2000 SS ₃	2000 08 10.39886	00 14 18.24	-13 06 39.9	18.8	704	2000 SH ₁₃	2000 08 25.31591	22 50 07.92	-14 30 17.4	17.6	704
2000 SS ₃	2000 08 10.41146	00 14 18.07	-13 06 45.0	18.7	704	2000 SH ₁₃	2000 09 24.19844	22 22 42.29	-14 31 07.4	18.3 R	699
2000 SS ₃	2000 08 10.42524	00 14 17.90	-13 06 49.8	19.1	704	2000 SH ₁₃	2000 09 24.22164	22 22 41.39	-14 31 04.6		699
2000 SS ₃	2000 08 10.43777	00 14 17.69	-13 06 54.9	19.0	704	2000 SH ₁₃	2000 09 24.24488	22 22 40.39	-14 31 02.6		699
2000 SS ₃	2000 08 26.34386	00 08 28.36	-14 56 20.9	18.4	704	2000 SH ₁₃	2000 09 24.26806	22 22 39.63	-14 30 59.7		699
2000 SS ₃	2000 08 26.35720	00 08 27.93	-14 56 27.5	18.7	704	2000 SW ₁₃	2000 06 05.36575	20 48 57.52	-03 01 21.5	18.9 R	699
2000 SS ₃	2000 08 26.37057	00 08 27.50	-14 56 32.9	19.1	704	2000 SW ₁₃	2000 06 05.37990	20 48 57.87	-03 01 09.0		699
2000 SS ₃	2000 08 26.38393	00 08 26.99	-14 56 38.7	19.0	704	2000 SW ₁₃	2000 06 05.39415	20 48 58.52	-03 00 59.0		699
2000 SS ₃	2000 08 26.39737	00 08 26.62	-14 56 44.6	19.1	704	2000 SW ₁₃	2000 06 05.40829	20 48 58.95	-03 00 47.1		699
2000 SS ₃	2001 09 04.48518	05 12 43.27	+13 33 46.9	19.8	644	2000 SW ₁₃	2000 08 03.24359	20 36 43.07	+05 39 56.1	17.9	704
2000 SS ₃	2001 09 04.49537	05 12 43.82	+13 33 46.7	19.8	644	2000 SW ₁₃	2000 08 03.25789	20 36 42.40	+05 39 57.0	17.7	704
2000 SS ₃	2001 09 04.50566	05 12 44.39	+13 33 46.9	19.7	644	2000 SW ₁₃	2000 08 03.27221	20 36 41.64	+05 39 57.4	17.6	704
2000 SS ₃	2001 09 23.49056	05 27 14.72	+13 27 37.6	19.7 V	291	2000 SW ₁₃	2000 08 03.28655	20 36 40.99	+05 39 57.7	17.8	704
2000 SS ₃	2001 09 23.49783	05 27 14.91	+13 27 37.3	19.4 V	291	2000 SW ₁₃	2000 08 31.23735	20 21 33.77	+03 51 08.5	18.5	704
2000 SS ₃	2001 09 23.50367	05 27 15.11	+13 27 37.1	19.6 V	291	2000 SW ₁₃	2000 08 31.25061	20 21 33.62	+03 51 03.3	19.2	704
2000 SW ₃	2000 08 26.34077	23 48 07.94	-21 13 10.2	18.8	704	2000 SW ₁₃	2000 08 31.26384	20 21 33.47	+03 50 57.2	19.0	704
2000 SW ₃	2000 08 26.35413	23 48 07.34	-21 13 13.3	19.5	704	2000 SW ₁₃	2000 08 31.27707	20 21 33.27	+03 50 51.3	18.5	704
2000 SW ₃	2000 08 26.38085	23 48 05.93	-21 13 20.2	19.4	704	2000 SW ₁₃	2000 08 31.29034	20 21 33.15	+03 50 45.7	18.7	704
2000 SO ₅	2001 10 16.40449	06 14 56.36	+04 48 00.3	19.3	704	2000 SA ₁₆	2000 09 02.39778	00 09 21.69	+04 09 17.8	19.2 R	699
2000 SO ₅	2001 10 16.42081	06 14 56.71	+04 47 52.4	19.3	704	2000 SA ₁₆	2000 09 02.41708	00 09 20.77	+04 09 19.7		699
2000 SO ₅	2001 10 16.43716	06 14 57.09	+04 47 44.1	19.3	704	2000 SA ₁₆	2000 09 02.43639	00 09 19.77	+04 09 21.7		699
2000 SO ₅	2001 10 16.45357	06 14 57.51	+04 47 36.2	19.2	704	2000 SA ₁₆	2000 09 02.45565	00 09 19.07	+04 09 22.4		699
2000 SO ₅	2001 10 16.46990	06 14 57.91	+04 47 28.3	19.3	704	2000 SA ₁₆	2000 09 03.26925	00 08 42.05	+04 11 06.9	18.8	704
2000 SY ₅	2001 10 13.41510	07 40 21.92	+14 35 49.1	18.4	704	2000 SA ₁₆	2000 09 03.29593	00 08 40.77	+04 11 10.9	19.4	704
2000 SY ₅	2001 10 13.43080	07 40 23.14	+14 35 48.1	18.8	704	2000 SA ₁₆	2000 09 03.32264	00 08 39.49	+04 11 14.3	18.5	704
2000 SY ₅	2001 10 13.44628	07 40 24.38	+14 35 46.5	18.7	704	2000 SH ₁₆	2001 08 25.44160	04 16 36.31	+28 17 31.8	19.4	644
2000 SY ₅	2001 10 13.46220	07 40 25.65	+14 35 45.1	19.0	704	2000 SH ₁₆	2001 08 25.46308	04 16 37.31	+28 17 36.0	19.6	644
2000 SY ₅	2001 10 13.47816	07 40 26.93	+14 35 43.0	18.9	704	2000 SH ₁₆	2001 08 25.48531	04 16 38.36	+28 17 40.0	19.4	644
2000 SA ₆	2000 10 18.28357	01 01 42.67	-27 27 25.9	17.4 R	699	2000 SN ₁₆	2000 09 02.39200	00 14 45.96	+07 04 13.2	19.2 R	699
2000 SA ₆	2000 10 18.29612	01 01 41.72	-27 27 19.0		699	2000 SN ₁₆	2000 09 02.41130	00 14 45.34	+07 04 09.9		699
2000 SA ₆	2000 10 18.30870	01 01 40.78	-27 27 11.0		699	2000 SN ₁₆	2000 09 02.43060	00 14 44.58	+07 04 06.2		699
2000 SA ₆	2000 10 18.32129	01 01 39.73	-27 27 04.6		699	2000 SN ₁₆	2000 09 02.44989	00 14 43.76	+07 04 04.8		699
2000 SA ₆	2000 11 17.16446	00 36 40.81	-20 34 52.2	18.9	704	2000 SN ₁₆	2000 10 03.25808	23 50 50.29	+04 01 55.2	19.3	704
2000 SA ₆	2000 11 17.17945	00 36 40.43	-20 34 38.6	19.1	704	2000 SN ₁₆	2000 10 03.27359	23 50 49.53	+04 01 47.5	19.0	704
2000 SA ₆	2000 11 17.19470	00 36 40.07	-20 34 22.1	19.0	704	2000 SN ₁₆	2000 10 03.31554	23 50 47.52	+04 01 28.7	19.6	704
2000 SA ₆	2000 11 17.22551	00 36 39.42	-20 33 50.0	19.4	704	2000 SN ₁₆	2000 10 03.33309	23 50 46.67	+04 01 18.6	19.8	704
2000 SN ₆	2001 10 14.40399	06 13 37.02	+28 44 38.5	19.0	704	2000 SC ₁₇	2001 10 13.29670	02 31 12.29	+23 19 10.3	18.7 R	699
2000 SN ₆	2001 10 14.41984	06 13 37.34	+28 44 45.4	19.1	704	2000 SC ₁₇	2001 10 13.32099	02 31 11.60	+23 19 06.7		699
2000 SN ₆	2001 10 14.43564	06 13 37.64	+28 44 51.9	19.4	704	2000 SC ₁₇	2001 10 13.34529	02 31 10.91	+23 19 04.1		699
2000 SN ₆	2001 10 14.45144	06 13 38.00	+28 44 59.4	19.2	704	2000 SC ₁₇	2001 10 13.37575	02 31 10.00	+23 18 59.1		699
2000 SN ₆	2001 10 14.46745	06 13 38.31	+28 45 05.8	19.5	704	2000 SC ₁₇	2001 10 14.25497	02 30 44.87	+23 16 58.7	19.1	704
2000 SN ₆	2001 10 15.39931	06 13 58.42	+28 51 43.7	19.2	704	2000 SC ₁₇	2001 10 14.27064	02 30 44.35	+23 16 56.0	19.6	704
2000 SN ₆	2001 10 15.41506	06 13 58.73	+28 51 50.5	19.4	704	2000 SC ₁₇	2001 10 14.28682	02 30 43.90	+23 16 53.7	19.5	704
2000 SN ₆	2001 10 15.43082	06 13 59.05	+28 51 57.3	19.8	704	2000 SC ₁₇	2001 10 14.30248	02 30 43.39	+23 16 51.6	19.6	704
2000 SN ₆	2001 10 15.44661	06 13 59.61	+28 52 03.7	20.2	704	2000 SC ₁₇	2001 10 14.31813	02 30 42.91	+23 16 49.8	19.4	704
2000 SP ₆	2000 08 02.23261	19 53 40.11	-05 00 55.4	17.9	704	2000 SC ₁₇	2001 10 15.31791	02 30 13.89	+23 14 29.1	19.0	704
2000 SP ₆	2000 08 02.24685	19 53 39.31	-05 00 58.7	18.5	704	2000 SC ₁₇	2001 10 15.32061	02 30 13.78	+23 14 28.8	19.4	704
2000 SP ₆	2000 08 02.26109	19 53 38.55	-05 01 01.9	18.1	704	2000 SC ₁₇	2001 10 15.33370	02 30 13.44	+23 14 26.9	19.4	704
2000 SP ₆	2000 08 02.27533	19 53 37.80	-05 01 03.7	18.3	704	2000 SC ₁₇	2001 10 15.33604	02 30 13.34	+23 14 25.5	19.4	704
2000 SP ₆	2000 08 02.28962	19 53 37.02	-05 01 06.1	18.0	704	2000 SC ₁₇	2001 10 15.34947	02 30 12.92	+23 14 24.3	19.5	704
2000 SP ₆	2000 06 02.38522	21 25 12.69	-06 45 31.9	21.1 V	691	2000 SC ₁₇	2001 10 15.36524	02 30 12.44	+23 14 22.5	19.3	704
2000 SP ₆	2000 06 02.41668	21 25 15.02	-06 45 12.6	20.4 V	691	2000 SC ₁₇	2001 10 15.36696	02 30 12.33	+23 14 21.5	19.6	704
2000 SP ₆	2000 06 02.44813	21 25 17.36	-06 44 53.6	20.5 V	691	2000 SC ₁₇	2001 10 15.38101	02 30 11.98	+23 14 20.6	19.6	704
2000 SP ₆	2000 07 04.35156	21 52 58.02	-02 27 59.2	19.1 R	699	2000 SC ₁₇	2001 10 15.38240	02 30 11.92	+23 14 20.1	19.5	704
2000 SP ₆	2000 07 04.36991	21 52 58.29	-02 27 52.7		699	2000 SC ₁₇	2001 10 16.31912	02 29 44.50	+23 12 03.2	19.3	704
2000 SP ₆	2000 07 04.38829	21 52 58.65	-02 27 48.5		699	2000 SC ₁₇	2001 10 16.33484	02 29 43.98	+23 12 01.3	19.5	704
2000 SP ₆	2000 07 04.40657	21 52 58.98	-02 27 42.5		699	2000 SC ₁₇	2001 10 16.35059	02 29 43.50	+23 11 59.1	19.4	704
2000 SP ₆	2000 08 03.29918	21 49 47.86	-02 10 37.7	18.2	704	2000 SC ₁₇	2001 10 16.36635	02 29 43.01	+23 11 56.7	19.8	704
2000 SP ₆	2000 08 03.31339	21 49 47.36	-02 10 40.8	18.3	704	2000 SC ₁₇	2001 10 16.38258	02 29 42.48	+23 11 54.9	19.2	704
2000 SP ₆	2000 08 03.32761	21 49 46.83	-02 10 44.9	18.3	704	2000 SO ₁₈	2000 09 05.38751	00 39 15.08	+18 14 54.0	18.9 R	699
2000 SP ₆	2000 08 03.34186	21 49 46.33	-02 10 48.0	18.6	704	2000 SO ₁₈	2000 09 05.40651	00 39 14.27	+18 14 57.3		699
2000 SP ₆	2000 08 03.35730	21 49 45.75									

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2000 SO ₂₅	2000 08 03.33912	21 19 21.96	+01 28 54.2	19.0	704	2000 SL ₃₆	2000 08 31.40578	00 55 52.49	-03 46 16.3	20.1	704
2000 SO ₂₅	2000 08 03.35461	21 19 21.09	+01 28 53.4	19.1	704	2000 SL ₃₆	2000 08 31.42002	00 55 52.05	-03 46 18.6	19.7	704
2000 SO ₂₅	2000 08 31.23991	20 55 55.86	-00 00 14.6	18.1	704	2000 SP ₃₆	2000 11 02.17213	00 12 00.06	-04 39 28.4	19.2	704
2000 SO ₂₅	2000 08 31.25316	20 55 55.34	-00 00 18.7	18.7	704	2000 SP ₃₆	2000 11 02.20114	00 11 59.20	-04 39 20.6	19.3	704
2000 SO ₂₅	2000 08 31.26641	20 55 54.79	-00 00 22.5	18.5	704	2000 SP ₃₆	2000 11 02.21566	00 11 58.75	-04 39 17.1	19.1	704
2000 SO ₂₅	2000 08 31.27962	20 55 54.20	-00 00 25.5	18.3	704	2000 ST ₃₇	2001 10 13.44064	06 33 38.00	+20 23 37.2	19.1	704
2000 SO ₂₅	2000 08 31.29291	20 55 53.62	-00 00 29.2	18.6	704	2000 ST ₃₇	2001 10 13.45680	06 33 38.57	+20 23 37.3	19.0	704
2000 SP ₂₅	2001 10 13.28574	01 11 35.01	+25 57 50.7	18.4 R	699	2000 ST ₃₇	2001 10 13.47259	06 33 39.17	+20 23 37.7	18.9	704
2000 SP ₂₅	2001 10 13.31001	01 11 34.29	+25 57 43.5		699	2000 SB ₃₈	2000 08 31.31536	01 07 28.63	+03 12 53.6	18.9	704
2000 SP ₂₅	2001 10 13.33431	01 11 33.49	+25 57 37.2		699	2000 SB ₃₈	2000 08 31.34171	01 07 28.47	+03 12 45.4	18.8	704
2000 SP ₂₅	2001 10 13.35868	01 11 32.76	+25 57 31.2		699	2000 SB ₃₈	2000 08 31.35485	01 07 28.23	+03 12 40.1	19.1	704
2000 SZ ₂₅	2001 10 13.19668	00 21 19.66	+11 47 00.3	18.6 R	699	2000 SB ₃₈	2000 08 31.36802	01 07 28.16	+03 12 35.6	19.0	704
2000 SZ ₂₅	2001 10 13.22029	00 21 18.90	+11 46 55.9		699	2000 SF ₃₉	2001 10 14.42958	08 01 55.12	+24 38 25.0	19.3	704
2000 SZ ₂₅	2001 10 13.24369	00 21 18.31	+11 46 50.2		699	2000 SF ₃₉	2001 10 14.44541	08 01 56.21	+24 38 24.5	19.7	704
2000 SZ ₂₅	2001 10 13.26710	00 21 17.61	+11 46 46.2		699	2000 SF ₃₉	2001 10 14.46141	08 01 57.33	+24 38 24.2	19.2	704
2000 SZ ₂₅	2001 10 14.17741	00 20 52.34	+11 43 32.6	18.9	704	2000 SF ₃₉	2001 10 14.47720	08 01 58.49	+24 38 23.9	19.7	704
2000 SZ ₂₅	2001 10 14.19314	00 20 51.89	+11 43 29.1	18.7	704	2000 SO ₄₁	1997 10 29.27526	02 58 27.55	+15 01 35.5		704
2000 SZ ₂₅	2001 10 14.20887	00 20 51.46	+11 43 25.8	19.3	704	2000 SO ₄₁	1997 10 29.29551	02 58 26.15	+15 01 31.4		704
2000 SZ ₂₅	2001 10 14.22463	00 20 51.00	+11 43 23.2	19.3	704	2000 SO ₄₁	1997 10 29.31591	02 58 24.91	+15 01 27.2		704
2000 SZ ₂₅	2001 10 14.24040	00 20 50.51	+11 43 19.2	19.4	704	2000 SO ₄₁	1997 10 29.33638	02 58 23.34	+15 01 23.1		704
2000 SH ₂₆	2000 08 31.30470	22 50 46.23	+00 57 16.9	18.9	704	2000 SO ₄₁	1997 10 31.34789	02 56 14.43	+14 53 53.1		704
2000 SH ₂₆	2000 08 31.31789	22 50 45.69	+00 57 08.5	19.3	704	2000 SO ₄₁	1997 10 31.36460	02 56 13.18	+14 53 48.8		704
2000 SH ₂₆	2000 08 31.33106	22 50 45.13	+00 57 01.1	19.5	704	2000 SO ₄₁	1997 10 31.39728	02 56 11.00	+14 53 44.6		704
2000 SH ₂₆	2000 08 31.35737	22 50 44.01	+00 56 48.5	19.4	704	2000 SO ₄₁	1997 10 31.41686	02 56 09.44	+14 53 38.1		704
2000 SH ₂₆	2000 10 03.19783	22 31 25.86	-04 12 07.9	19.1	704	2000 SO ₄₁	1997 11 06.14222	02 49 52.43	+14 31 44.5	19.8	704
2000 SH ₂₆	2000 10 03.21303	22 31 25.49	-04 12 14.6	18.5	704	2000 SO ₄₁	1997 11 06.18236	02 49 49.91	+14 31 35.8	20.2	704
2000 SH ₂₆	2000 10 03.22834	22 31 25.17	-04 12 24.6	18.7	704	2000 SO ₄₁	1997 11 06.20216	02 49 48.36	+14 31 31.3	19.5	704
2000 SH ₂₆	2000 10 03.24363	22 31 24.87	-04 12 31.6	18.7	704	2000 SO ₄₁	1997 11 06.22218	02 49 46.65	+14 31 27.4		704
2000 SA ₂₇	2001 10 16.40223	05 49 42.42	+04 05 08.6	18.8	704	2000 SO ₄₁	1997 12 04.17306	02 24 18.97	+13 08 35.0	19.8 V	691
2000 SA ₂₇	2001 10 16.43487	05 49 42.56	+04 04 50.8	19.2	704	2000 SO ₄₁	1997 12 04.19684	02 24 18.12	+13 08 33.1	19.8 V	691
2000 SA ₂₇	2001 10 16.45128	05 49 42.67	+04 04 41.6	19.5	704	2000 SO ₄₁	1997 12 04.21868	02 24 17.31	+13 08 31.7	19.9 V	691
2000 SA ₂₇	2001 10 16.46762	05 49 42.85	+04 04 32.2	19.2	704	2000 SO ₄₁	2000 09 05.34736	00 50 41.63	+01 47 57.0	19.0	704
2000 SL ₂₇	2001 10 14.42846	07 53 06.38	+26 12 13.0	20.1	704	2000 SO ₄₁	2000 09 05.36100	00 50 41.03	+01 47 53.5	19.4	704
2000 SL ₂₇	2001 10 14.44429	07 53 07.52	+26 12 09.4	19.2	704	2000 SO ₄₁	2000 09 05.37422	00 50 40.50	+01 47 49.0	19.0	704
2000 SL ₂₇	2001 10 14.46028	07 53 08.69	+26 12 04.7	19.5	704	2000 SO ₄₁	2000 09 05.38825	00 50 40.06	+01 47 46.8	19.0	704
2000 SL ₂₇	2001 10 14.47608	07 53 09.74	+26 12 02.0	19.7	704	2000 SF ₄₃	2001 10 14.42936	08 03 04.98	+29 01 37.4	20.7	704
2000 SB ₂₈	2001 10 14.40758	06 50 31.69	+32 14 24.0	19.1	704	2000 SF ₄₃	2001 10 14.44519	08 03 05.97	+29 01 37.2	20.7	704
2000 SB ₂₈	2001 10 14.42342	06 50 32.39	+32 14 25.1	19.5	704	2000 SF ₄₃	2001 10 14.46118	08 03 06.93	+29 01 38.5	20.2	704
2000 SB ₂₈	2001 10 14.43925	06 50 33.02	+32 14 26.4	19.6	704	2000 SF ₄₃	2001 10 14.47698	08 03 07.87	+29 01 36.8	20.1	704
2000 SB ₂₈	2001 10 14.45525	06 50 33.60	+32 14 28.3	19.7	704	2000 SD ₄₄	2000 09 22.25162	00 34 00.76	+14 04 44.2	18.8 R	699
2000 SB ₂₈	2001 10 14.47104	06 50 34.19	+32 14 28.9	19.8	704	2000 SD ₄₄	2000 09 22.27327	00 33 58.89	+14 04 50.4		699
2000 SB ₂₈	2001 10 15.40190	06 51 12.33	+32 15 48.6	18.9	704	2000 SD ₄₄	2000 09 22.29495	00 33 56.67	+14 04 58.2		699
2000 SB ₂₈	2001 10 15.41765	06 51 13.00	+32 15 49.8	19.2	704	2000 SD ₄₄	2000 09 22.31668	00 33 54.82	+14 05 04.0		699
2000 SB ₂₈	2001 10 15.46500	06 51 14.77	+32 15 54.7	20.0	704	2000 SH ₄₅	2001 10 09.38177	03 15 00.26	+30 40 11.0	17.9	704
2000 SK ₂₉	2000 08 26.30028	23 38 58.19	-03 56 40.6	19.1 R	1 807	2000 SH ₄₅	2001 10 09.39660	03 14 59.79	+30 40 08.0	18.2	704
2000 SK ₂₉	2000 08 26.37202	23 38 54.75	-03 56 49.5		1 807	2000 SH ₄₅	2001 10 09.41144	03 14 59.33	+30 40 06.5	18.6	704
2000 SY ₂₉	2000 08 28.31388	23 50 16.12	+02 28 06.1	19.0 R	1 807	2000 SH ₄₅	2001 10 09.42628	03 14 58.87	+30 40 04.6	18.4	704
2000 SY ₂₉	2000 08 28.39088	23 50 14.00	+02 27 32.9		1 807	2000 SH ₄₅	2001 10 09.44171	03 14 58.37	+30 40 01.7	18.5	704
2000 SC ₃₀	2000 09 21.34583	23 40 57.97	-00 33 06.4	17.6 R	699	2000 SH ₄₅	2001 10 15.32180	03 11 41.65	+30 22 15.9	18.0	704
2000 SC ₃₀	2000 09 21.36560	23 40 56.58	-00 33 10.6		699	2000 SH ₄₅	2001 10 15.33758	03 11 41.06	+30 22 12.8	18.7	704
2000 SC ₃₀	2000 09 21.38539	23 40 55.34	-00 33 13.2		699	2000 SH ₄₅	2001 10 15.35335	03 11 40.44	+30 22 09.7	18.6	704
2000 SC ₃₀	2000 09 21.40521	23 40 53.93	-00 33 16.9		699	2000 SH ₄₅	2001 10 15.36911	03 11 39.86	+30 22 06.7	18.6	704
2000 SK ₃₀	2000 09 09.24306	23 56 50.49	-00 57 17.4	18.9 R	699	2000 SH ₄₅	2001 10 15.38488	03 11 39.26	+30 22 03.6	18.7	704
2000 SK ₃₀	2000 09 09.25855	23 56 49.45	-00 57 20.8		699	2000 SK ₄₅	2000 06 04.40227	21 48 05.50	-00 44 08.1	21.0 V	691
2000 SK ₃₀	2000 09 09.27402	23 56 48.30	-00 57 20.5		699	2000 SK ₄₅	2000 06 04.42391	21 48 06.24	-00 43 52.5	20.4 V	691
2000 SK ₃₀	2000 09 09.28951	23 56 47.30	-00 57 23.7		699	2000 SK ₄₅	2000 06 04.44573	21 48 06.92	-00 43 37.2	20.4 V	691
2000 SB ₃₁	1997 10 29.28030	03 09 36.74	+19 15 13.1		704	2000 SK ₄₅	2000 07 10.36350	21 53 02.75	+05 34 57.9	18.6 R	699
2000 SB ₃₁	1997 10 29.30054	03 09 35.47	+19 15 08.8		704	2000 SK ₄₅	2000 07 10.37269	21 53 02.50	+05 35 03.1		699
2000 SB ₃₁	1997 10 29.32118	03 09 34.19	+19 15 09.0		704	2000 SK ₄₅	2000 07 10.38189	21 53 02.37	+05 35 07.4		699
2000 SB ₃₁	1997 10 29.34141	03 09 32.43	+19 15 04.8		704	2000 SK ₄₅	2000 07 10.39115	21 53 02.12	+05 35 12.0		699
2000 SB ₃₁	1997 11 06.14525	03 01 05.68	+18 59 53.4	19.5	704	2000 SK ₄₅	2000 09 01.19370	21 12 35.12	+07 36 28.4	18.6	704
2000 SB ₃₁	1997 11 06.16535	03 01 04.38	+18 59 49.8	19.9	704	2000 SK ₄₅	2000 09 01.20690	21 12 34.51	+07 36 24.8	18.8	704
2000 SB ₃₁	1997 11 06.16651	03 01 04.58	+18 59 49.7		704	2000 SK ₄₅	2000 09 01.22006	21 12 33.86	+07 36 21.4	19.1	704
2000 SB ₃₁	1997 11 06.18541	03 01 02.88	+18 59 47.4		704	2000 SK ₄₅	2000 09 01.23327	21 12 33.29	+07 36 17.7	18.8	704
2000 SB ₃₁	1997 11 06.18633	03 01 03.15	+18 59 43.7		704	2000 SK ₄₅	2000 09 01.24646	21 12 32.60	+07 36 14.9	19.2	704
2000 SB ₃₁	1997 11 06.20527	03 01 01.47	+18 59 43.6		704	2000 SK ₄₅	2000 11 26.06384	21 48 58.20	+02 56 06.5	19.0	704
2000 SB ₃₁	1997 11 06.20619	03 01 01.77	+18 59 41.6		704	2000 SK ₄₅	2000 11 26.07917	21 48 59.48	+02 56 07.5	19.7	704
2000 SB ₃₁	1997 11 06.22522	03 01 00.09	+18 59 41.7	19.8	704	2000 SK ₄₅	2000 11 26.09414	21 49 00.66	+02 56 08.6	19.5	704
2000 SB ₃₁	1997 11 06.22615	03 01 00.49	+18 59 41.5		704	2000 SK ₄₅	2000 11 26.10900	21 49 01.89	+02 56 11.6	19.2	704
2000 SB ₃₁	1999 05 13.30320	15 26 41.03	-21 19 10.9	19.2	704	2000 SX ₄₅	2000 07 30.36540	22 17 35.86	+07 16 19.9	18.6	704
2000 SB ₃₁	1999 05 13.31818	15 26 40.06	-21 19 1								

2000 SV ₄₇	2000 09 03.28826	22 37 54.99	+03 55 13.1	19.2	704	2000 SO ₆₂	2000 09 02.43254	00 41 12.41	+06 03 34.0	699
2000 SV ₄₇	2000 09 03.30104	22 37 54.31	+03 55 09.5	19.3	704	2000 SO ₆₂	2000 09 02.45180	00 41 11.80	+06 03 29.4	699
2000 SO ₄₈	2000 09 25.12829	22 21 11.45	+05 00 40.7	19.2 R	699	2000 SV ₆₂	2001 10 13.44848	02 10 17.30	+29 21 23.9	20.1 644
2000 SO ₄₈	2000 09 25.14842	22 21 11.02	+05 00 32.4		699	2000 SV ₆₂	2001 10 13.47081	02 10 16.46	+29 21 24.3	19.8 644
2000 SO ₄₈	2000 09 25.16855	22 21 10.46	+05 00 23.8		699	2000 SV ₆₂	2001 10 13.49184	02 10 15.70	+29 21 24.1	20.3 644
2000 SO ₄₈	2000 09 25.18864	22 21 09.88	+05 00 15.4		699	2000 SV ₆₂	2001 10 15.25259	02 09 11.39	+29 21 49.0	19.5 704
2000 SJ ₄₉	2001 09 29.97378	02 16 34.39	+15 14 47.9	17.8 V	049	2000 SV ₆₂	2001 10 15.26848	02 09 10.82	+29 21 49.0	20.1 704
2000 SJ ₄₉	2001 09 29.98673	02 16 34.11	+15 14 45.6	18.2 V	049	2000 SV ₆₂	2001 10 15.28434	02 09 10.14	+29 21 49.4	19.5 704
2000 SJ ₄₉	2001 09 29.99955	02 16 33.79	+15 14 43.6	18.3 V	049	2000 SV ₆₂	2001 10 15.30020	02 09 09.62	+29 21 49.1	19.5 704
2000 SJ ₄₉	2001 10 11.48950	02 11 36.51	+14 36 36.6	18.7	644	2000 SV ₆₂	2001 10 15.31606	02 09 09.00	+29 21 48.7	19.9 704
2000 SJ ₄₉	2001 10 11.51659	02 11 35.74	+14 36 30.7	18.7	644	2000 SY ₆₈	2001 10 13.25800	02 55 13.31	+19 19 58.1	19.3 704
2000 SJ ₄₉	2001 10 11.53686	02 11 35.13	+14 36 26.4	19.8	644	2000 SY ₆₈	2001 10 13.27364	02 55 12.83	+19 19 58.1	19.9 704
2000 SJ ₄₉	2001 10 14.21426	02 10 18.38	+14 26 39.0	18.8 R	699	2000 SY ₆₈	2001 10 13.28941	02 55 12.41	+19 19 57.2	19.3 704
2000 SJ ₄₉	2001 10 14.24239	02 10 17.54	+14 26 32.5		699	2000 SY ₆₈	2001 10 13.30530	02 55 11.98	+19 19 55.9	19.3 704
2000 SJ ₄₉	2001 10 14.27053	02 10 16.72	+14 26 26.0		699	2000 SY ₆₈	2001 10 13.32102	02 55 11.55	+19 19 55.0	19.1 704
2000 SJ ₄₉	2001 10 14.29873	02 10 15.93	+14 26 20.2		699	2000 SA ₆₉	2000 08 31.43963	01 10 51.92	+04 38 32.6	20.7 V 691
2000 SK ₅₁	2000 09 03.26784	23 26 42.19	+06 42 29.7	19.2	704	2000 SA ₆₉	2000 08 31.46084	01 10 51.37	+04 38 34.6	20.7 V 691
2000 SK ₅₁	2000 09 03.28048	23 26 41.59	+06 42 27.7	19.3	704	2000 SA ₆₉	2000 08 31.48167	01 10 50.85	+04 38 36.9	20.8 V 691
2000 SK ₅₁	2000 09 03.29318	23 26 41.07	+06 42 25.3	19.4	704	2000 SM ₇₂	2000 10 29.23246	01 06 05.75	+00 50 24.1	18.3 704
2000 SP ₅₂	2000 09 01.19952	22 24 17.24	+08 48 28.9	18.4	704	2000 SM ₇₂	2000 10 29.24706	01 06 05.01	+00 50 25.2	18.3 704
2000 SP ₅₂	2000 09 01.21269	22 24 16.57	+08 48 24.1	18.8	704	2000 SM ₇₂	2000 10 29.26237	01 06 04.13	+00 50 27.4	18.7 704
2000 SP ₅₂	2000 09 01.22589	22 24 15.91	+08 48 19.7	18.4	704	2000 SM ₇₂	2000 10 29.27695	01 06 03.31	+00 50 29.3	18.3 704
2000 SP ₅₂	2000 09 01.23907	22 24 15.27	+08 48 14.5	18.5	704	2000 SM ₇₂	2000 10 29.29178	01 06 02.51	+00 50 31.4	18.6 704
2000 SP ₅₂	2000 09 01.25226	22 24 14.58	+08 48 09.5	18.7	704	2000 SE ₇₃	2000 09 09.31999	01 46 44.12	+07 08 34.0	19.1 R 699
2000 SW ₅₂	2000 08 31.32594	23 56 16.60	+03 07 14.6	20.8 V	691	2000 SE ₇₃	2000 09 09.33546	01 46 44.08	+07 08 30.5	699
2000 SW ₅₂	2000 08 31.33148	23 56 16.38	+03 07 13.4	20.9 V	691	2000 SE ₇₃	2000 09 09.35093	01 46 43.84	+07 08 23.7	699
2000 SW ₅₂	2000 08 31.33698	23 56 16.15	+03 07 11.7	20.9 V	691	2000 SE ₇₃	2000 09 09.36641	01 46 43.79	+07 08 20.3	699
2000 SW ₅₂	2000 08 31.40875	23 56 13.35	+03 06 52.5	20.6 V	691	2000 ST ₈₀	2000 11 20.12230	00 34 18.33	+00 15 36.9	20.8 V 691
2000 SW ₅₂	2000 08 31.41425	23 56 13.13	+03 06 50.9	20.6 V	691	2000 ST ₈₀	2000 11 20.14352	00 34 17.91	+00 15 40.1	21.0 V 691
2000 SW ₅₂	2000 08 31.41977	23 56 12.91	+03 06 49.3	20.7 V	691	2000 ST ₈₀	2000 11 20.16467	00 34 17.51	+00 15 43.5	20.8 V 691
2000 SA ₅₃	2000 08 31.39015	00 23 23.80	-07 00 40.9	18.7	704	2000 ST ₈₁	2000 09 04.33084	01 34 13.58	+06 15 29.6	18.8 R 699
2000 SA ₅₃	2000 08 31.40331	00 23 23.35	-07 00 43.5	19.0	704	2000 ST ₈₁	2000 09 04.35659	01 34 13.32	+06 15 23.7	699
2000 SA ₅₃	2000 08 31.41756	00 23 22.82	-07 00 47.5	19.4	704	2000 ST ₈₁	2000 09 04.38245	01 34 13.04	+06 15 18.8	699
2000 SA ₅₃	2000 08 31.43078	00 23 22.32	-07 00 49.6	19.3	704	2000 ST ₈₁	2000 09 04.40827	01 34 12.73	+06 15 13.2	699
2000 SA ₅₃	2000 08 31.44427	00 23 21.85	-07 00 51.3	19.2	704	2000 SW ₈₁	2000 10 29.24418	00 39 29.98	+02 22 47.4	19.5 704
2000 SC ₅₃	2001 10 14.40781	06 55 24.87	+31 50 11.4	19.6	704	2000 SW ₈₁	2000 10 29.25948	00 39 29.58	+02 22 44.8	19.6 704
2000 SC ₅₃	2001 10 14.42365	06 55 25.54	+31 50 13.9	20.1	704	2000 SW ₈₁	2000 10 29.28877	00 39 28.59	+02 22 39.2	19.3 704
2000 SC ₅₃	2001 10 14.43948	06 55 26.20	+31 50 18.2	20.2	704	2000 SH ₈₄	2000 12 20.19998	00 50 57.20	+12 05 19.8	3 695
2000 SC ₅₃	2001 10 14.45548	06 55 26.83	+31 50 21.1	20.2	704	2000 SH ₈₄	2000 12 20.21220	00 50 57.96	+12 05 26.5	22.4 R 3 695
2000 ST ₅₄	2000 08 31.31130	00 15 56.93	+02 59 40.0	19.1	704	2000 SH ₈₄	2000 12 20.22442	00 50 58.35	+12 05 29.9	21.2 R 3 695
2000 ST ₅₄	2000 08 31.32449	00 15 56.32	+02 59 36.6	19.4	704	2000 SH ₈₄	2000 12 20.23663	00 50 58.90	+12 05 34.2	20.6 R 3 695
2000 ST ₅₄	2000 08 31.33767	00 15 55.89	+02 59 34.4	19.5	704	2000 SH ₈₄	2000 12 20.24885	00 50 59.46	+12 05 39.4	21.0 R 3 695
2000 ST ₅₄	2000 08 31.35081	00 15 55.34	+02 59 30.8	19.1	704	2000 SH ₈₄	2000 12 22.18507	00 52 34.28	+12 19 12.6	21.9 3 695
2000 ST ₅₄	2000 08 31.36396	00 15 54.79	+02 59 27.2	19.6	704	2000 SH ₈₄	2000 12 22.20259	00 52 35.14	+12 19 20.6	23.4 3 695
2000 SU ₅₄	2000 11 30.34578	23 33 13.28	+00 26 37.9	20.8 R 2	568	2000 SH ₈₄	2000 12 22.21133	00 52 35.56	+12 19 24.0	22.0 3 695
2000 SU ₅₄	2000 11 30.34809	23 33 13.36	+00 26 38.9	20.8 R 2	568	2000 SZ ₈₅	2001 10 14.41470	08 14 11.62	+29 02 39.4	19.2 704
2000 SW ₅₄	2001 09 21.40101	02 29 26.21	+12 10 36.5	19.0	704	2000 SZ ₈₅	2001 10 14.43048	08 14 12.56	+29 02 42.2	19.6 704
2000 SW ₅₄	2001 09 21.41323	02 29 26.01	+12 10 34.4	19.4	704	2000 SZ ₈₅	2001 10 14.44631	08 14 13.52	+29 02 42.3	19.5 704
2000 SW ₅₄	2001 09 21.41524	02 29 25.92	+12 10 34.1	19.8	704	2000 SZ ₈₅	2001 10 14.47810	08 14 15.49	+29 02 43.8	19.7 704
2000 SW ₅₄	2001 09 21.42748	02 29 25.76	+12 10 31.7	20.1	704	2000 SF ₈₇	2001 10 14.41440	08 06 44.35	+30 04 04.7	18.9 704
2000 SW ₅₄	2001 09 21.42949	02 29 25.73	+12 10 32.5	19.6	704	2000 SF ₈₇	2001 10 14.43026	08 06 45.18	+30 04 06.6	20.1 704
2000 SW ₅₄	2001 09 21.44173	02 29 25.47	+12 10 30.2	20.1	704	2000 SF ₈₇	2001 10 14.44608	08 06 46.04	+30 04 09.1	19.6 704
2000 SW ₅₄	2001 09 21.44374	02 29 25.42	+12 10 30.4	19.6	704	2000 SF ₈₇	2001 10 14.46208	08 06 46.93	+30 04 11.0	19.3 704
2000 SW ₅₄	2001 09 21.45599	02 29 25.23	+12 10 28.4	19.7	704	2000 SF ₈₇	2001 10 14.47788	08 06 47.77	+30 04 12.2	19.6 704
2000 SW ₅₄	2001 09 21.45800	02 29 25.13	+12 10 27.9	19.7	704	2000 SF ₈₇	2001 10 15.42371	08 07 39.30	+30 05 49.3	19.7 704
2000 SW ₅₄	2001 09 21.47025	02 29 24.94	+12 10 26.0	19.8	704	2000 SF ₈₇	2001 10 15.43948	08 07 40.12	+30 05 50.9	19.9 704
2000 SW ₅₄	2001 10 13.26995	02 21 10.66	+11 13 31.9	19.7	704	2000 SF ₈₇	2001 10 15.45529	08 07 40.89	+30 05 51.3	19.5 704
2000 SW ₅₄	2001 10 13.28571	02 21 10.26	+11 13 29.8	19.8	704	2000 SF ₈₇	2001 10 15.47117	08 07 41.78	+30 05 54.7	19.4 704
2000 SW ₅₄	2001 10 13.30161	02 21 09.77	+11 13 27.5	19.1	704	2000 SK ₈₇	2001 10 14.40724	06 54 38.26	+28 31 54.9	19.0 704
2000 SW ₅₄	2001 10 13.31732	02 21 09.28	+11 13 24.5	19.5	704	2000 SK ₈₇	2001 10 14.42309	06 54 38.79	+28 31 57.8	20.1 704
2000 SA ₅₅	2001 10 14.42297	06 50 43.54	+27 01 46.9	19.7	704	2000 SK ₈₇	2001 10 14.43889	06 54 39.28	+28 32 01.5	19.7 704
2000 SA ₅₅	2001 10 14.43877	06 50 44.23	+27 01 48.2	19.7	704	2000 SK ₈₇	2001 10 14.45491	06 54 39.78	+28 32 04.8	19.5 704
2000 SA ₅₅	2001 10 14.45479	06 50 44.91	+27 01 48.7	19.4	704	2000 SD ₉₁	2001 10 13.44640	07 39 57.14	+16 41 01.7	18.7 704
2000 SA ₅₅	2001 10 14.47059	06 50 45.56	+27 01 49.3	19.5	704	2000 SD ₉₁	2001 10 13.46232	07 39 57.82	+16 40 55.4	18.7 704
2000 SO ₅₆	2001 10 14.5011	02 25 12.16	+06 34 13.7	19.8	644	2000 SD ₉₁	2001 10 13.47827	07 39 58.51	+16 40 49.8	18.8 704
2000 SO ₅₆	2001 10 14.47372	02 25 11.55	+06 34 08.3	19.3	644	2000 SJ ₉₁	2000 08 26.26742	22 42 04.40	+00 38 34.0	18.5 704
2000 SO ₅₆	2001 10 14.49495	02 25 11.01	+06 34 03.3	19.0	644	2000 SJ ₉₁	2000 08 26.28089	22 42 03.86	+00 38 29.1	18.8 704
2000 SO ₅₆	2001 10 14.22833	02 23 34.66	+06 19 22.4	18.9 R	699	2000 SJ ₉₁	2000 08 26.29436	22 42 03.23	+00 38 24.2	19.2 704
2000 SO ₅₆	2001 10 14.25646	02 23 33.93	+06 19 16.7		699	2000 SJ ₉₁	2000 08 26.32124	22 42 02.10	+00 38 15.1	19.0 704
2000 SO ₅₆	2001 10 14.28462	02 23 33.15	+06 19 09.4		699	2000 SY ₉₁	2000 09 01.25482	22 36 13.65	+09 33 16.9	18.7 704
2000 SO ₅₆	2001 10 14.31285	02 23 32.45	+06 19 02.6		699	2000 SY ₉₁	2000 09 01.26797	22 36 12.85	+09 33 15.2	18.9 704
2000 SO ₅₆	2001 10 16.31925									

2000 SU ₁₀₇	2000 10 31.22706	00 47 03.06	+07 37 07.2	19.7	704	2000 SB ₁₃₂	2001 10 15.35173	02 27 53.43	+24 22 48.6	19.8	704
2000 SU ₁₀₇	2000 10 31.24104	00 47 02.49	+07 37 05.6	19.8	704	2000 SB ₁₃₂	2001 10 15.36720	02 27 52.95	+24 22 44.2	19.9	704
2000 SU ₁₀₇	2000 10 31.25500	00 47 01.99	+07 37 03.6	19.4	704	2000 SB ₁₃₂	2001 10 15.38266	02 27 52.49	+24 22 41.3	19.7	704
2000 SA ₁₀₉	2001 10 14.41171	07 42 10.87	+28 40 07.1	19.0	704	2000 SQ ₁₃₃	2000 09 23.27536	23 58 57.73	+13 12 03.6	19.0 R	699
2000 SA ₁₀₉	2001 10 14.44339	07 42 12.79	+28 40 08.0	19.6	704	2000 SQ ₁₃₃	2000 09 23.29083	23 58 57.06	+13 11 59.3		699
2000 SA ₁₀₉	2001 10 14.45939	07 42 13.78	+28 40 08.2	19.6	704	2000 SQ ₁₃₃	2000 09 23.30623	23 58 56.17	+13 11 55.1		699
2000 SA ₁₀₉	2001 10 14.47519	07 42 14.82	+28 40 09.1	19.6	704	2000 SQ ₁₃₃	2000 09 23.32172	23 58 55.41	+13 11 52.0		699
2000 SA ₁₀₉	2001 10 15.42158	07 43 13.17	+28 40 43.6	19.5	704	2000 SM ₁₃₄	2000 09 01.30495	23 38 47.32	+14 33 44.4	20.0	704
2000 SA ₁₀₉	2001 10 15.43734	07 43 14.11	+28 40 43.4	19.9	704	2000 SM ₁₃₄	2000 09 01.31918	23 38 46.54	+14 33 41.0	19.7	704
2000 SA ₁₀₉	2001 10 15.45314	07 43 15.09	+28 40 44.7	19.9	704	2000 SM ₁₃₄	2000 09 01.33571	23 38 45.70	+14 33 38.8	20.0	704
2000 SJ ₁₁₁	2001 10 14.40512	06 27 24.54	+32 49 22.0	18.9	704	2000 SN ₁₃₄	2001 10 13.41038	06 51 19.69	+19 48 26.8	18.7	704
2000 SJ ₁₁₁	2001 10 14.42096	06 27 25.03	+32 49 25.6	19.4	704	2000 SN ₁₃₄	2001 10 13.42618	06 51 20.46	+19 48 21.1	19.4	704
2000 SJ ₁₁₁	2001 10 14.43676	06 27 25.58	+32 49 30.1	19.2	704	2000 SN ₁₃₄	2001 10 13.45816	06 51 22.14	+19 48 09.6	19.1	704
2000 SJ ₁₁₁	2001 10 14.45257	06 27 26.05	+32 49 33.8	19.3	704	2000 SN ₁₃₄	2001 10 13.47397	06 51 22.99	+19 48 03.9	19.0	704
2000 SJ ₁₁₁	2001 10 14.46858	06 27 26.57	+32 49 37.8	19.0	704	2000 SZ ₁₃₅	2001 10 14.31661	02 47 53.26	+03 26 46.3	19.7 R	683
2000 SJ ₁₁₁	2001 10 15.40010	06 27 56.14	+32 53 30.8	19.0	704	2000 SZ ₁₃₅	2001 10 14.32774	02 47 52.94	+03 26 41.2	19.6 R	683
2000 SJ ₁₁₁	2001 10 15.41586	06 27 56.61	+32 53 34.8	19.4	704	2000 SZ ₁₃₅	2001 10 14.33932	02 47 52.46	+03 26 35.2	19.8 R	683
2000 SJ ₁₁₁	2001 10 15.43161	06 27 57.07	+32 53 38.6	19.3	704	2000 SZ ₁₃₅	2001 10 16.32119	02 47 01.10	+03 14 02.9	18.4	704
2000 SJ ₁₁₁	2001 10 15.44740	06 27 57.55	+32 53 43.6	19.6	704	2000 SZ ₁₃₅	2001 10 16.35267	02 47 00.25	+03 13 50.8	19.0	704
2000 SJ ₁₁₁	2001 10 15.46321	06 27 57.98	+32 53 46.5	19.2	704	2000 SZ ₁₃₅	2001 10 16.36843	02 46 59.82	+03 13 45.3	19.0	704
2000 SF ₁₁₆	2000 11 26.14896	01 17 22.81	+05 10 24.5	19.1	704	2000 SZ ₁₃₅	2001 10 16.38466	02 46 59.40	+03 13 39.9	19.1	704
2000 SF ₁₁₆	2000 11 26.18356	01 17 22.04	+05 10 26.5	19.5	704	2000 SN ₁₃₆	2000 09 25.32511	01 01 13.08	+23 26 46.4	18.1 R	699
2000 SF ₁₁₆	2000 11 26.19866	01 17 21.69	+05 10 26.2	19.5	704	2000 SN ₁₃₆	2000 09 25.34283	01 01 12.25	+23 26 47.2		699
2000 SF ₁₁₆	2000 11 26.21798	01 17 21.29	+05 10 27.6	19.4	704	2000 SN ₁₃₆	2000 09 25.36052	01 01 11.37	+23 26 46.7		699
2000 SE ₁₁₉	2000 11 02.21494	01 40 51.08	+10 04 16.8	19.2	704	2000 SN ₁₃₆	2000 09 25.37814	01 01 10.58	+23 26 48.9		699
2000 SE ₁₁₉	2000 11 02.22894	01 40 50.35	+10 04 16.0	19.0	704	2000 SE ₁₃₉	2000 11 29.07453	00 39 12.82	+04 35 07.7	20.8 V	691
2000 SE ₁₁₉	2000 11 02.24251	01 40 49.61	+10 04 14.1	19.7	704	2000 SE ₁₃₉	2000 11 29.09529	00 39 13.24	+04 35 05.0	21.0 V	691
2000 SE ₁₁₉	2000 11 02.25604	01 40 48.85	+10 04 15.3	19.5	704	2000 SE ₁₃₉	2000 11 29.11610	00 39 13.67	+04 35 01.9	20.9 V	691
2000 SE ₁₁₉	2000 11 02.27013	01 40 48.17	+10 04 14.0	18.9	704	2000 SP ₁₄₀	1995 08 29.23646	23 33 25.35	-06 48 35.1	17.8 V 8	809
2000 SN ₁₂₀	2000 11 26.15128	01 41 12.70	+03 05 54.7	19.1	704	2000 SP ₁₄₀	1995 08 30.22986	23 32 35.35	-06 51 10.1	17.9 V 8	809
2000 SN ₁₂₀	2000 11 26.18587	01 41 12.10	+03 05 46.9	19.2	704	2000 SP ₁₄₀	1995 09 20.25556	23 13 51.62	-07 43 27.8	19.5 V 8	809
2000 SN ₁₂₀	2000 11 26.20098	01 41 11.60	+03 05 44.5	19.1	704	2000 SP ₁₄₀	1995 09 22.17986	23 12 12.59	-07 47 14.2	19.0 V 8	809
2000 SN ₁₂₀	2000 11 26.22029	01 41 11.34	+03 05 40.3	19.4	704	2000 SP ₁₄₀	2000 10 25.22868	00 48 31.30	+10 09 07.8	18.9	704
2000 SN ₁₂₀	2000 11 26.23512	01 41 11.04	+03 05 37.2	19.1	704	2000 SP ₁₄₀	2000 10 25.24248	00 48 30.62	+10 09 04.2	19.4	704
2000 SF ₁₂₃	2001 10 15.40986	08 33 49.37	+32 25 27.1	18.8	704	2000 SP ₁₄₀	2000 10 25.25635	00 48 29.91	+10 09 01.3	19.5	704
2000 SF ₁₂₃	2001 10 15.42562	08 33 50.54	+32 25 28.8	19.2	704	2000 SP ₁₄₀	2000 10 25.27085	00 48 29.20	+10 08 59.5	19.7	704
2000 SF ₁₂₃	2001 10 15.44140	08 33 51.71	+32 25 31.2	18.9	704	2000 SP ₁₄₀	2000 10 25.28461	00 48 28.60	+10 08 56.7	19.4	704
2000 SF ₁₂₃	2001 10 15.45720	08 33 52.88	+32 25 33.4	18.9	704	2000 SP ₁₄₀	2000 11 03.14819	00 42 09.49	+09 43 49.0	19.1	704
2000 SF ₁₂₃	2001 10 15.47310	08 33 53.98	+32 25 34.3	19.2	704	2000 SP ₁₄₀	2000 11 03.16175	00 42 08.98	+09 43 47.3	19.7	704
2000 SW ₁₂₃	2001 10 14.41548	08 20 21.34	+26 54 57.1	19.1	704	2000 SP ₁₄₀	2000 11 03.16187	00 42 09.00	+09 43 47.5	19.5	704
2000 SW ₁₂₃	2001 10 14.43127	08 20 22.25	+26 54 57.5	19.2	704	2000 SP ₁₄₀	2000 11 03.17639	00 42 08.36	+09 43 46.9	19.3	704
2000 SW ₁₂₃	2001 10 14.44709	08 20 23.26	+26 54 57.8	19.8	704	2000 SP ₁₄₀	2000 11 03.17650	00 42 08.38	+09 43 45.7	19.5	704
2000 SW ₁₂₃	2001 10 14.46309	08 20 24.20	+26 54 57.7	19.1	704	2000 SP ₁₄₀	2000 11 03.19076	00 42 07.80	+09 43 44.7	19.8	704
2000 SW ₁₂₃	2001 10 14.47889	08 20 25.19	+26 54 57.4	19.8	704	2000 SP ₁₄₀	2000 11 03.19087	00 42 07.83	+09 43 43.3	19.2	704
2000 SM ₁₂₆	2000 11 23.08001	00 34 53.46	+07 06 40.8	20.7 V	691	2000 SX ₁₄₀	2000 10 25.28597	00 56 53.39	+11 15 09.6	19.2	704
2000 SM ₁₂₆	2000 11 23.10129	00 34 53.22	+07 06 42.1	20.9 V	691	2000 SX ₁₄₀	2000 10 25.29945	00 56 52.73	+11 15 02.5	19.9	704
2000 SM ₁₂₆	2000 11 23.12234	00 34 52.95	+07 06 43.1	20.5 V	691	2000 SX ₁₄₀	2000 10 25.31292	00 56 52.19	+11 14 55.8	20.1	704
2000 SQ ₁₂₆	2000 11 19.07567	00 40 51.45	+06 23 12.6	20.7 V	691	2000 SX ₁₄₀	2000 11 25.08498	00 43 46.48	+07 38 34.0	20.4 V	691
2000 SQ ₁₂₆	2000 11 19.09695	00 40 51.06	+06 23 09.5	20.6 V	691	2000 SX ₁₄₀	2000 11 25.10684	00 43 46.29	+07 38 27.6	20.4 V	691
2000 SQ ₁₂₆	2000 11 19.11823	00 40 50.65	+06 23 06.1	21.0 V	691	2000 SX ₁₄₀	2000 11 25.12856	00 43 46.09	+07 38 21.1	20.2 V	691
2000 SF ₁₂₇	2000 11 02.21191	01 05 25.90	+04 16 16.1	19.4	704	2000 SQ ₁₄₁	2000 11 26.10076	00 52 31.13	+11 40 13.7	19.6 V 3	695
2000 SF ₁₂₇	2000 11 02.22592	01 05 25.29	+04 16 11.6	19.5	704	2000 SQ ₁₄₁	2000 11 26.10950	00 52 31.24	+11 40 13.5	21.5 V 3	695
2000 SF ₁₂₇	2000 11 02.23944	01 05 24.66	+04 16 10.2	19.8	704	2000 SQ ₁₄₁	2000 11 26.12698	00 52 31.44	+11 40 12.5	19.7 V 3	695
2000 SF ₁₂₇	2000 11 02.25301	01 05 24.05	+04 16 08.2	19.7	704	2000 SQ ₁₄₁	2000 11 26.13572	00 52 31.54	+11 40 11.9	19.8 V 3	695
2000 SF ₁₂₇	2000 11 02.26710	01 05 23.37	+04 16 06.3	19.5	704	2000 SQ ₁₄₁	2000 11 26.15145	00 52 31.73	+11 40 11.4	20.2	3 695
2000 SB ₁₃₀	1997 04 08.35677	14 57 26.37	-17 55 22.5		704	2000 SQ ₁₄₁	2000 11 26.16019	00 52 31.91	+11 40 10.8	21.9	3 695
2000 SB ₁₃₀	1997 04 08.43188	14 57 24.72	-17 55 09.3		704	2000 SQ ₁₄₁	2000 11 26.17767	00 52 32.06	+11 40 09.9	20.2	3 695
2000 SB ₁₃₀	2001 08 25.40413	02 39 21.44	+20 45 26.6	19.1 R	699	2000 SQ ₁₄₁	2000 11 26.18641	00 52 32.15	+11 40 09.6	20.2	3 695
2000 SB ₁₃₀	2001 08 25.42058	02 39 21.59	+20 45 27.3		699	2000 SH ₁₄₃	2001 10 16.42945	07 49 07.02	+02 59 11.7	19.8	704
2000 SB ₁₃₀	2001 08 25.43703	02 39 21.78	+20 45 26.5		699	2000 SH ₁₄₃	2001 10 16.44580	07 49 07.63	+02 59 01.8	19.6	704
2000 SB ₁₃₀	2001 08 25.45354	02 39 21.90	+20 45 26.0		699	2000 SH ₁₄₃	2001 10 16.46221	07 49 08.23	+02 58 53.8	19.9	704
2000 SB ₁₃₀	2001 09 19.45828	02 38 54.88	+20 03 32.9	19.4	644	2000 SH ₁₄₃	2001 10 16.47858	07 49 08.90	+02 58 45.0	19.6	704
2000 SB ₁₃₀	2001 09 19.48063	02 38 54.61	+20 03 29.2	19.6	644	2000 SC ₁₄₄	2000 08 25.43111	01 11 42.19	+06 15 33.4	20.0 V	691
2000 SB ₁₃₀	2001 09 19.50185	02 38 54.33	+20 03 25.3	19.2	644	2000 SC ₁₄₄	2000 08 25.45408	01 11 41.86	+06 15 31.8	20.2 V	691
2000 SB ₁₃₀	2001 09 20.40072	02 38 42.85	+20 00 51.3	18.8	704	2000 SC ₁₄₄	2000 08 25.47562	01 11 41.56	+06 15 30.3	20.2 V	691
2000 SB ₁₃₀	2001 09 20.41479	02 38 42.65	+20 00 48.2	19.2	704	2000 SX ₁₄₆	2001 10 14.40926	07 09 28.55	+32 37 27.5	19.0	704
2000 SB ₁₃₀	2001 09 20.42887	02 38 42.44	+20 00 45.8	19.8	704	2000 SX ₁₄₆	2001 10 14.42511	07 09 29.21	+32 37 30.2	19.7	704
2000 SB ₁₃₀	2001 09 20.44294	02 38 42.24	+20 00 43.4	20.1	704	2000 SX ₁₄₆	2001 10 14.44094	07 09 29.78	+32 37 32.7	19.6	704
2000 SB ₁₃₀	2001 09 20.45701	02 38 41.97	+20 00 39.7	19.8	704	2000 SX ₁₄₆					

2000 SW ₁₆₇	2000 11 26.10076	00 52 15.07	+11 43 59.7	19.9	V	3	695	2000 SF ₁₈₂	2001 10 14.43452	06 00 16.07	+30 10 45.8	19.3	704
2000 SW ₁₆₇	2000 11 26.11824	00 52 15.00	+11 43 56.7	19.9	V	3	695	2000 SF ₁₈₂	2001 10 14.45032	06 00 16.26	+30 10 50.1	19.5	704
2000 SW ₁₆₇	2000 11 26.15145	00 52 14.86	+11 43 51.4	20.6	3	695	2000 SH ₁₈₃	2000 08 26.30028	23 38 43.32	-04 01 33.8	19.2	R 1 807	
2000 SW ₁₆₇	2000 11 26.16893	00 52 14.81	+11 43 48.4	20.9	3	695	2000 SH ₁₈₃	2000 08 26.37202	23 38 40.28	-04 01 41.6	1	807	
2000 SW ₁₆₇	2000 11 26.18641	00 52 14.72	+11 43 45.5	20.8	3	695	2000 SO ₁₈₃	1997 11 06.17007	03 09 33.10	+19 18 42.5		704	
2000 SR ₁₆₈	2001 10 15.42629	08 42 32.51	+31 07 42.0	19.8			2000 SO ₁₈₃	1997 11 06.18989	03 09 31.69	+19 18 47.2		704	
2000 SR ₁₆₈	2001 10 15.44207	08 42 34.04	+31 07 40.6	19.7			2000 SO ₁₈₃	1997 11 06.20989	03 09 30.34	+19 18 48.7		704	
2000 SR ₁₆₈	2001 10 15.45788	08 42 35.48	+31 07 37.5	19.7			2000 SO ₁₈₃	1997 11 06.22971	03 09 28.91	+19 18 50.4		704	
2000 SR ₁₆₈	2001 10 15.47378	08 42 36.92	+31 07 36.2	19.7			2000 SO ₁₈₃	1997 11 07.69749	03 07 46.38	+19 20 43.8		327	
2000 SL ₁₇₄	1983 05 10.41886	11 44 36.28	-17 09 24.2			4	260	2000 SO ₁₈₃	1997 11 07.71206	03 07 45.33	+19 20 44.5		327
2000 SL ₁₇₄	1983 05 10.46053	11 44 35.92	-17 09 09.0			4	260	2000 SO ₁₈₃	1997 11 07.72623	03 07 44.24	+19 20 45.8	17.8	327
2000 SL ₁₇₄	1985 06 10.51633	16 17 39.89	-02 56 57.9			4	260	2000 SO ₁₈₃	2000 08 29.34637	00 15 21.60	-08 44 57.9	18.8	704
2000 SL ₁₇₄	1985 06 10.57883	16 17 37.94	-02 56 47.8			4	260	2000 SO ₁₈₃	2000 08 29.35979	00 15 21.06	-08 45 01.2	19.4	704
2000 SL ₁₇₄	1989 11 04.19931	01 33 20.40	+16 18 43.1			4	261	2000 SO ₁₈₃	2000 08 29.37323	00 15 20.38	-08 45 05.6	19.4	704
2000 SL ₁₇₄	1989 11 04.24792	01 33 19.12	+16 18 23.2			4	261	2000 SJ ₁₈₄	2001 10 15.39999	06 16 59.69	+33 26 45.0	19.6	704
2000 SL ₁₇₄	1990 10 25.37500	04 25 26.37	+07 53 47.7			4	261	2000 SJ ₁₈₄	2001 10 15.41574	06 17 00.01	+33 26 50.5	19.9	704
2000 SL ₁₇₄	1990 10 25.42361	04 25 25.36	+07 53 30.6			4	261	2000 SJ ₁₈₄	2001 10 15.43150	06 17 00.42	+33 26 54.9	20.1	704
2000 SL ₁₇₄	2001 10 13.32429	03 17 20.36	+14 03 51.4	19.0			704	2000 SX ₁₈₆	2001 10 13.25264	02 03 22.36	+14 52 14.0	19.2	704
2000 SL ₁₇₄	2001 10 13.34012	03 17 20.01	+14 03 46.2	19.2			704	2000 SX ₁₈₆	2001 10 13.26828	02 03 21.91	+14 52 08.5	19.6	704
2000 SL ₁₇₄	2001 10 13.35653	03 17 19.57	+14 03 40.5	19.5			704	2000 SX ₁₈₆	2001 10 13.28404	02 03 21.45	+14 52 03.3	19.5	704
2000 SL ₁₇₄	2001 10 13.38817	03 17 18.75	+14 03 30.1	19.6			704	2000 SX ₁₈₆	2001 10 13.29993	02 03 21.04	+14 51 58.7	19.3	704
2000 SS ₁₇₆	2001 10 15.42315	08 00 38.31	+33 36 00.0	19.4			704	2000 SX ₁₈₆	2001 10 13.31562	02 03 20.45	+14 51 53.6	19.3	704
2000 SS ₁₇₆	2001 10 15.43893	08 00 39.01	+33 36 00.3	20.3			704	2000 SX ₁₈₆	2001 10 14.21349	02 02 55.76	+14 47 14.9	18.6	R 699
2000 SS ₁₇₆	2001 10 15.45473	08 00 40.01	+33 36 00.6	19.3			704	2000 SX ₁₈₆	2001 10 14.24160	02 02 55.02	+14 47 05.3		699
2000 SS ₁₇₆	2001 10 15.47061	08 00 40.73	+33 36 01.6	20.0			704	2000 SX ₁₈₆	2001 10 14.24410	02 02 54.93	+14 47 05.3	19.2	704
2000 SE ₁₇₈	2001 10 14.41440	08 09 03.29	+30 04 36.6	19.0			704	2000 SX ₁₈₆	2001 10 14.25980	02 02 54.45	+14 47 00.2	19.2	704
2000 SE ₁₇₈	2001 10 14.43026	08 09 04.11	+30 04 36.5	19.7			704	2000 SX ₁₈₆	2001 10 14.26975	02 02 54.15	+14 46 58.2		699
2000 SE ₁₇₈	2001 10 14.44608	08 09 04.96	+30 04 36.7	19.6			704	2000 SX ₁₈₆	2001 10 14.27547	02 02 54.03	+14 46 55.9	19.5	704
2000 SE ₁₇₈	2001 10 14.46208	08 09 05.79	+30 04 36.4	19.7			704	2000 SX ₁₈₆	2001 10 14.29166	02 02 53.65	+14 46 50.2	19.8	704
2000 SE ₁₇₈	2001 10 14.47788	08 09 06.64	+30 04 36.0	19.8			704	2000 SX ₁₈₆	2001 10 14.29796	02 02 53.39	+14 46 49.0		699
2000 SE ₁₇₈	2001 10 15.40795	08 09 56.97	+30 04 16.6	19.3			704	2000 SX ₁₈₆	2001 10 14.30732	02 02 53.03	+14 46 45.9	20.3	704
2000 SE ₁₇₈	2001 10 15.42371	08 09 57.85	+30 04 15.0	20.4			704	2000 SX ₁₈₆	2001 10 15.23982	02 02 27.22	+14 41 55.0	19.3	704
2000 SE ₁₇₈	2001 10 15.43948	08 09 58.61	+30 04 15.9	19.9			704	2000 SX ₁₈₆	2001 10 15.23993	02 02 27.13	+14 41 54.4	19.3	704
2000 SE ₁₇₈	2001 10 15.45529	08 09 59.41	+30 04 15.7	19.5			704	2000 SX ₁₈₆	2001 10 15.25572	02 02 26.76	+14 41 49.0	19.9	704
2000 SE ₁₇₈	2001 10 15.47117	08 10 00.35	+30 04 15.0	19.5			704	2000 SX ₁₈₆	2001 10 15.25583	02 02 26.71	+14 41 49.0	19.3	704
2000 SH ₁₇₈	2000 10 25.29836	02 36 47.87	+25 02 13.9	18.4			704	2000 SX ₁₈₆	2001 10 15.27159	02 02 26.31	+14 41 44.3	19.4	704
2000 SH ₁₇₈	2000 10 25.31183	02 36 46.93	+25 02 13.0	18.5			704	2000 SX ₁₈₆	2001 10 15.27170	02 02 26.24	+14 41 44.4	19.4	704
2000 SH ₁₇₈	2000 10 25.32531	02 36 46.06	+25 02 12.0	18.5			704	2000 SX ₁₈₆	2001 10 15.28743	02 02 25.82	+14 41 39.5	19.7	704
2000 SH ₁₇₈	2000 10 25.33880	02 36 45.09	+25 02 10.5	19.0			704	2000 SX ₁₈₆	2001 10 15.28754	02 02 25.79	+14 41 39.4	19.6	704
2000 SH ₁₇₈	2000 10 25.35229	02 36 44.18	+25 02 08.6	18.4			704	2000 SX ₁₈₆	2001 10 15.30329	02 02 25.36	+14 41 34.3	19.6	704
2000 SH ₁₇₈	2000 11 19.24307	02 09 32.70	+23 21 26.1	18.3			704	2000 SX ₁₈₆	2001 10 15.30339	02 02 25.33	+14 41 34.0	19.6	704
2000 SH ₁₇₈	2000 11 19.25866	02 09 31.78	+23 21 21.2	18.8			704	2000 SC ₁₈₇	2001 10 14.41250	07 47 44.06	+24 40 48.0	19.3	704
2000 SH ₁₇₈	2000 11 19.27427	02 09 30.90	+23 21 16.3	18.4			704	2000 SC ₁₈₇	2001 10 14.42835	07 47 44.91	+24 40 49.1	19.9	704
2000 SH ₁₇₈	2000 11 19.28899	02 09 30.03	+23 21 10.9	19.0			704	2000 SC ₁₈₇	2001 10 14.44417	07 47 45.83	+24 40 50.3	19.3	704
2000 SH ₁₇₈	2000 11 19.30556	02 09 29.09	+23 21 05.9	18.7			704	2000 SC ₁₈₇	2001 10 14.46017	07 47 46.82	+24 40 51.0	19.6	704
2000 SH ₁₇₈	2000 11 29.21954	02 01 58.39	+22 28 42.6	18.4			704	2000 SC ₁₈₇	2001 10 14.47597	07 47 47.64	+24 40 51.3	19.4	704
2000 SH ₁₇₈	2000 11 29.23610	02 01 57.77	+22 28 37.1	18.9			704	2000 SC ₁₈₇	2001 10 15.41219	07 48 42.01	+24 41 36.6	19.9	704
2000 SH ₁₇₈	2000 11 29.25176	02 01 57.11	+22 28 32.7	19.3			704	2000 SC ₁₈₇	2001 10 15.42795	07 48 43.01	+24 41 38.3	20.2	704
2000 SH ₁₇₈	2000 11 29.26840	02 01 56.48	+22 28 27.4	19.0			704	2000 SC ₁₈₇	2001 10 15.44373	07 48 43.86	+24 41 38.1	19.5	704
2000 SH ₁₇₈	2000 11 29.28425	02 01 55.92	+22 28 22.4	19.1			704	2000 SC ₁₈₇	2001 10 15.45954	07 48 44.83	+24 41 39.2	19.8	704
2000 SH ₁₇₈	2000 12 04.15890	01 59 30.95	+22 04 46.0	19.3			704	2000 SC ₁₈₇	2001 10 16.41497	07 49 39.42	+24 42 28.0	19.5	704
2000 SH ₁₇₈	2000 12 04.17380	01 59 30.56	+22 04 41.2	18.9			704	2000 SC ₁₈₇	2001 10 16.43131	07 49 40.30	+24 42 29.4	19.7	704
2000 SH ₁₇₈	2000 12 04.18870	01 59 30.10	+22 04 36.7	18.9			704	2000 SC ₁₈₇	2001 10 16.44764	07 49 41.29	+24 42 28.9	19.5	704
2000 SH ₁₇₈	2000 12 04.20347	01 59 29.76	+22 04 32.5	19.0			704	2000 SC ₁₈₇	2001 10 16.46406	07 49 42.19	+24 42 30.9	20.2	704
2000 SH ₁₇₈	2000 12 30.14725	02 01 45.74	+20 54 43.8	19.2			704	2000 SN ₁₈₇	2000 11 30.13455	00 35 42.19	+01 32 23.0	20.4	V 691
2000 SH ₁₇₈	2000 12 30.17740	02 01 46.62	+20 54 42.7	19.9			704	2000 SN ₁₈₇	2000 11 30.15536	00 35 42.36	+01 32 25.2	20.5	V 691
2000 SH ₁₇₈	2000 12 30.19258	02 01 47.09	+20 54 42.0	19.5			704	2000 SN ₁₈₇	2000 11 30.17624	00 35 42.52	+01 32 27.2	20.3	V 691
2000 SH ₁₇₈	2000 12 30.20764	02 01 47.60	+20 54 41.6	19.6			704	2000 SV ₁₈₇	2001 10 14.42869	07 57 27.33	+26 26 43.7	19.8	704
2000 SY ₁₇₉	2000 09 09.38511	03 07 03.89	+13 49 48.9	19.5	R		699	2000 SV ₁₈₇	2001 10 14.44451	07 57 28.14	+26 26 45.0	19.9	704
2000 SY ₁₇₉	2000 09 09.40054	03 07 04.52	+13 49 53.8				699	2000 SV ₁₈₇	2001 10 14.47630	07 57 29.75	+26 26 46.2	19.8	704
2000 SY ₁₇₉	2000 09 09.41597	03 07 05.03	+13 50 00.8				699	2000 SD ₁₉₀	2001 10 16.34645	04 37 39.73	+06 40 42.2	19.9	704
2000 SY ₁₇₉	2000 09 09.43143	03 07 05.52	+13 50 06.5				699	2000 SD ₁₉₀	2001 10 16.37843	04 37 39.32	+06 40 33.0	19.4	704
2000 SD ₁₈₁	2000 08 10.38081	23 36 51.24	-19 04 39.7	18.3			704	2000 SD ₁₉₀	2001 10 16.39443	04 37 39.04	+06 40 28.0	19.5	704
2000 SD ₁₈₁	2000 08 10.39423	23 36 50.99	-19 04 46.0	18.8			704	2000 SA ₁₉₁	2000 08 01.38491	23 28 10.99	-13 32 50.9	18.3	704
2000 SD ₁₈₁	2000 08 10.40693	23 36 50.72	-19 04 52.6	18.9			704	2000 SA ₁₉₁	2000 08 01.39940	23 28 10.79	-13 32 52.5	18.6	704
2000 SD ₁₈₁	2000 08 10.42072	23 36 50.39	-19 05 01.1	18.8			704	2000 SA ₁₉₁	2000 08 01.41380	23 28 10.40	-13 32 53.7	19.5	704
2000 SD ₁₈₁	2000 08 10.43324	23 3											

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2000 SL210	2001 10 14.44037	07 16 13.91	+27 34 45.6	20.2	704	2000 SO234	2000 08 31.43192	00 39 56.41	-06 09 02.2	19.4	704
2000 SL210	2001 10 14.45636	07 16 14.61	+27 34 48.8	19.8	704	2000 SX234	2000 08 26.22381	23 19 03.91	-07 48 23.4	18.7 R 1	807
2000 SL210	2001 10 14.47216	07 16 15.23	+27 34 49.1	20.3	704	2000 SX234	2000 08 26.28061	23 19 00.86	-07 48 33.1	1	807
2000 SF212	2001 10 14.40545	06 32 32.18	+27 07 23.3	18.8	704	2000 SY237	2001 10 14.41127	07 35 39.81	+26 02 02.6	19.6	704
2000 SF212	2001 10 14.42129	06 32 32.46	+27 07 25.8	18.9	704	2000 SY237	2001 10 14.42712	07 35 40.47	+26 02 04.4	20.4	704
2000 SF212	2001 10 14.43709	06 32 32.80	+27 07 28.1	19.4	704	2000 SY237	2001 10 14.47474	07 35 42.44	+26 02 10.6	20.2	704
2000 SF212	2001 10 14.46891	06 32 33.34	+27 07 35.0	19.0	704	2000 SV238	2001 10 14.41328	07 53 25.84	+30 26 15.9	19.1	704
2000 SW212	2000 11 03.22317	01 37 22.40	+00 18 16.4	18.2	704	2000 SV238	2001 10 14.42914	07 53 26.63	+30 26 17.3	20.3	704
2000 SW212	2000 11 03.23739	01 37 21.66	+00 18 19.9	18.6	704	2000 SV238	2001 10 14.44496	07 53 27.41	+30 26 19.6	20.1	704
2000 SW212	2000 11 03.25194	01 37 20.77	+00 18 22.1	18.9	704	2000 SV238	2001 10 14.46096	07 53 28.26	+30 26 23.5	19.9	704
2000 SW212	2000 11 03.26675	01 37 20.03	+00 18 25.5	18.8	704	2000 SV238	2001 10 14.47676	07 53 29.06	+30 26 24.7	19.9	704
2000 SW212	2000 11 03.28133	01 37 19.25	+00 18 28.3	19.0	704	2000 SV238	2001 10 15.40660	07 54 17.09	+30 29 00.7	19.4	704
2000 SW212	2000 11 26.14938	01 21 26.27	+02 06 52.5	18.9	704	2000 SV238	2001 10 15.42236	07 54 17.91	+30 29 04.6	19.6	704
2000 SW212	2000 11 26.18397	01 21 25.25	+02 07 06.3	19.7	704	2000 SV238	2001 10 15.43813	07 54 18.71	+30 29 07.0	19.7	704
2000 SW212	2000 11 26.19908	01 21 24.83	+02 07 10.2	19.0	704	2000 SV238	2001 10 15.45393	07 54 19.46	+30 29 10.4	20.5	704
2000 SW212	2000 11 26.21839	01 21 24.27	+02 07 16.6	19.6	704	2000 SV238	2001 10 15.46982	07 54 20.34	+30 29 11.0	19.9	704
2000 SW212	2000 11 26.23322	01 21 23.86	+02 07 21.6	19.0	704	2000 SU239	2000 11 17.14472	01 17 23.16	+06 55 03.7	20.5 V	691
2000 SN219	2000 11 03.22890	02 27 22.88	+00 08 02.8	19.0	704	2000 SU239	2000 11 17.16912	01 17 22.60	+06 54 56.9	20.5 V	691
2000 SN219	2000 11 03.24350	02 27 21.92	+00 08 00.6	18.9	704	2000 SU239	2000 11 17.19049	01 17 22.06	+06 54 51.2	20.5 V	691
2000 SN219	2000 11 03.25827	02 27 21.25	+00 07 57.5	19.0	704	2000 SY240	2000 09 07.26816	00 23 59.94	+31 38 25.4	17.5	704
2000 SN219	2000 11 03.27291	02 27 20.23	+00 07 55.3	18.6	704	2000 SY240	2000 09 07.28193	00 23 59.39	+31 38 20.2	18.2	704
2000 SN219	2000 11 03.28700	02 27 19.48	+00 07 52.7	18.9	704	2000 SY240	2000 09 07.29531	00 23 58.71	+31 38 15.7	17.8	704
2000 SN219	2000 11 26.24020	02 10 23.32	+00 14 44.9	18.2	704	2000 SY240	2000 09 07.30872	00 23 58.16	+31 38 10.6	17.8	704
2000 SN219	2000 11 26.25498	02 10 22.89	+00 14 47.3	19.0	704	2000 SY240	2000 09 07.32197	00 23 57.50	+31 38 05.4	18.2	704
2000 SN219	2000 11 26.26977	02 10 22.39	+00 14 50.1	19.1	704	2000 SY240	2000 11 01.14778	23 47 44.84	+18 07 08.6	19.0	704
2000 SN219	2000 11 26.28474	02 10 21.91	+00 14 52.6	18.8	704	2000 SY240	2000 11 01.17492	23 47 44.59	+18 06 42.3	19.1	704
2000 SF219	2000 11 03.22890	02 28 49.03	+00 11 24.6	18.5	704	2000 SY240	2000 11 01.18858	23 47 44.54	+18 06 28.3	18.5	704
2000 SF219	2000 11 03.24350	02 28 48.35	+00 11 22.4	18.9	704	2000 SY240	2000 11 01.20214	23 47 44.39	+18 06 14.8	19.0	704
2000 SF219	2000 11 03.25827	02 28 47.45	+00 11 22.2	18.8	704	2000 SY240	2000 11 19.16558	23 50 29.78	+13 47 40.7	19.1	704
2000 SF219	2000 11 03.27291	02 28 46.64	+00 11 20.3	18.6	704	2000 SY240	2000 11 19.19553	23 50 30.29	+13 47 17.0	19.3	704
2000 SF219	2000 11 03.28700	02 28 45.91	+00 11 18.8	18.8	704	2000 SY240	2000 11 19.21054	23 50 30.66	+13 47 07.9	19.6	704
2000 SF219	2000 11 26.24020	02 11 03.70	+00 04 28.5	18.6	704	2000 SY240	2000 11 19.22549	23 50 30.96	+13 46 57.7	19.8	704
2000 SF219	2000 11 26.25498	02 11 03.14	+00 04 29.3	19.1	704	2000 SF241	2000 09 21.34517	23 45 18.37	+03 33 04.1	19.2 R	699
2000 SF219	2000 11 26.26977	02 11 02.56	+00 04 31.6	19.1	704	2000 SF241	2000 09 21.36493	23 45 17.52	+03 32 56.4	19.6	699
2000 SF219	2000 11 26.28474	02 11 02.02	+00 04 33.0	19.2	704	2000 SF241	2000 09 21.38473	23 45 16.73	+03 32 47.0	19.6	699
2000 SF219	2000 11 26.29953	02 11 01.44	+00 04 34.7	19.0	704	2000 SF241	2000 09 21.40454	23 45 15.67	+03 32 41.1	19.6	699
2000 SR221	2000 08 04.53853	02 32 13.68	+07 37 39.3	20.1	608	2000 SL241	2000 06 07.37208	20 55 08.26	-27 07 28.8	17.9	704
2000 SR221	2000 08 04.54959	02 32 14.70	+07 37 40.4	20.5	608	2000 SL241	2000 06 07.41113	20 55 10.21	-27 07 25.5	18.0	704
2000 SR221	2000 08 04.56036	02 32 15.69	+07 37 42.2	20.3	608	2000 SL241	2000 06 07.42426	20 55 10.82	-27 07 27.3	17.7	704
2000 SR221	2000 10 29.30696	03 11 13.37	+00 28 51.2	17.9	704	2000 SL241	2000 10 18.09014	21 09 53.92	-21 46 03.3	17.9	704
2000 SR221	2000 10 29.32163	03 11 12.55	+00 28 45.2	18.9	704	2000 SL241	2000 10 18.10406	21 09 55.09	-21 45 53.6	17.6	704
2000 SR221	2000 10 29.33629	03 11 11.78	+00 28 40.6	18.3	704	2000 SL241	2000 10 18.11006	21 09 55.59	-21 45 49.2	17.8 R	699
2000 SR221	2000 10 29.35207	03 11 10.92	+00 28 35.1	18.2	704	2000 SL241	2000 10 18.11808	21 09 56.24	-21 45 43.3	17.7	704
2000 SR221	2000 10 29.36686	03 11 10.12	+00 28 29.4	18.2	704	2000 SL241	2000 10 18.12880	21 09 57.19	-21 45 36.4	17.8	699
2000 SR221	2000 11 19.23038	02 52 32.79	-00 51 37.7	17.5 R	699	2000 SL241	2000 10 18.13243	21 09 57.42	-21 45 33.5	17.8	704
2000 SR221	2000 11 19.25379	02 52 31.60	-00 51 38.5	17.5	699	2000 SL241	2000 10 18.14651	21 09 58.57	-21 45 23.4	18.2	704
2000 SR221	2000 11 19.27720	02 52 30.21	-00 51 38.4	17.5	699	2000 SL241	2000 10 18.14745	21 09 58.68	-21 45 22.8	18.2	699
2000 SR221	2000 11 19.30065	02 52 29.07	-00 51 40.0	17.5	699	2000 SL241	2000 10 18.16611	21 10 00.28	-21 45 10.1	18.2	699
2000 SR221	2000 11 25.21840	02 48 02.26	-00 50 08.3	17.8	704	2000 SJ242	2001 10 14.41060	07 26 53.20	+31 37 10.2	19.7	704
2000 SR221	2000 11 25.23362	02 48 01.59	-00 50 06.8	18.1	704	2000 SJ242	2001 10 14.41071	07 26 53.16	+31 37 08.6	19.2	704
2000 SR221	2000 11 25.24884	02 48 00.92	-00 50 05.6	17.8	704	2000 SJ242	2001 10 14.42646	07 26 53.98	+31 37 11.4	20.1	704
2000 SR221	2000 11 25.26407	02 48 00.27	-00 50 04.6	17.8	704	2000 SJ242	2001 10 14.42656	07 26 53.95	+31 37 10.6	19.9	704
2000 SR221	2000 11 25.27930	02 47 59.58	-00 50 04.0	18.3	704	2000 SJ242	2001 10 14.44228	07 26 54.88	+31 37 12.3	20.2	704
2000 SR221	2000 12 04.31521	02 42 58.91	-00 26 38.0	18.6	608	2000 SJ242	2001 10 14.45839	07 26 55.55	+31 37 14.8	19.3	704
2000 SR221	2000 12 04.32589	02 42 58.62	-00 26 35.2	18.7	608	2000 SJ242	2001 10 14.47407	07 26 56.31	+31 37 16.9	19.8	704
2000 SR221	2000 12 04.33668	02 42 58.31	-00 26 32.9	18.8	608	2000 SJ242	2001 10 14.47418	07 26 56.37	+31 37 15.8	19.5	704
2000 SR221	2001 01 17.24480	02 55 21.63	+05 24 04.9	19.6	608	2000 SJ242	2001 10 15.40504	07 27 43.78	+31 38 54.6	19.2	704
2000 SR221	2001 01 17.25582	02 55 22.20	+05 24 12.0	19.5	608	2000 SJ242	2001 10 15.42079	07 27 44.51	+31 38 56.8	19.7	704
2000 SR221	2001 01 17.26596	02 55 22.76	+05 24 18.3	19.5	608	2000 SJ242	2001 10 15.43656	07 27 45.29	+31 38 58.4	19.9	704
2000 ST222	2001 10 14.27232	02 49 55.09	+24 22 24.3	20.2	704	2000 SJ242	2001 10 15.45236	07 27 46.12	+31 39 00.6	19.8	704
2000 ST222	2001 10 14.28850	02 49 54.45	+24 22 23.2	20.2	704	2000 SJ242	2001 10 15.46825	07 27 46.88	+31 39 01.7	19.7	704
2000 ST222	2001 10 14.30416	02 49 53.97	+24 22 19.6	20.6	704	2000 ST242	2000 09 02.31523	23 44 36.36	-05 10 12.8	19.3 R	699
2000 ST222	2001 10 14.31981	02 49 53.48	+24 22 21.4	20.0	704	2000 ST242	2000 09 02.33444	23 44 35.65	-05 10 23.8	19.6	699
2000 ST222	2001 10 15.33617	02 49 19.48	+24 20 41.4	20.1	704	2000 ST242	2000 09 02.35364	23 44 34.66	-05 10 29.1	19.6	699
2000 ST222	2001 10 15.35160	02 49 18.98	+24 20 39.6	19.6	704	2000 ST242	2000 09 02.37288	23 44 33.82	-05 10 37.3	19.6	699
2000 ST222	2001 10 15.36708	02 49 18.58	+24 20 39.1	20.3	704	2000 ST242	2000 09 05.32622	23 42 29.31	-05 31 06.1	18.6	704
2000 ST222	2001 10 15.38253	02 49 17.91	+24 20 36.9	19.6	704	2000 ST242	2000 09 05.33967	23 42 28.63	-05 31 12.8	19.6	704
2000 SH223	2000 11 25.14349	00 44 25.47	+01 02 31.4	20.7 V	691	2000 ST242	2000 09 05.35318	23 42 28.04	-05 31 18.3	18.9	704
2000 SH223	2000 11 25.16528	00 44 25.44	+01 02 28.2	21.0 V	691	2000 SZ242	2000 09 05.38070	23 42 26.83	-05 31 30.7	19.3	704
2000 SH223	2000 11 25.18696	00 44 25.43	+01 02 25.0	20.4 V	691	2000 SZ242	2000 08 28.31137	23 51 29.57	-11 00 26.4	18.4	704
2000 SO228	2000 10 31.21610	01 22 53.54	+09 48 28.2	18.8	704	2000 SZ242	2000 08 28.32484	23 51 28.95	-11 00 31.8	18.5	704
2000 SO228	2000 10 31.24457	01 22 52.17	+09 48 20.6	19.3	704	2000 SZ242	2000 08 28.33844	23 51 28.35	-11 00 34.0	18.6	704
2000 SO228	2000 10 31.25853	01 22 51.49	+09 48 17.6	19.3	704	2000 SZ242	2000				

2000 SY ₂₄₆	2001 10 14.44721	08 21 01.12	+29 04 10.5	19.6	704	2000 SN ₂₈₄	2001 10 15.35649	03 49 02.20	+28 09 26.1	19.1	704
2000 SY ₂₄₆	2001 10 14.46321	08 21 02.71	+29 04 10.8	19.4	704	2000 SN ₂₈₄	2001 10 15.37225	03 49 01.77	+28 09 26.6	19.8	704
2000 SY ₂₄₆	2001 10 14.47900	08 21 04.29	+29 04 10.5	19.9	704	2000 SN ₂₈₄	2001 10 15.38802	03 49 01.37	+28 09 26.2	19.3	704
2000 SY ₂₄₆	2001 10 15.40919	08 22 34.49	+29 03 47.7	19.4	704	2000 SN ₂₈₅	2000 11 19.23536	00 54 09.91	+15 47 18.0	19.4	704
2000 SY ₂₄₆	2001 10 15.42495	08 22 35.95	+29 03 47.2	19.7	704	2000 SN ₂₈₅	2000 11 19.25095	00 54 09.58	+15 47 15.4	19.6	704
2000 SY ₂₄₆	2001 10 15.44072	08 22 37.51	+29 03 47.9	19.5	704	2000 SN ₂₈₅	2000 11 19.26654	00 54 09.13	+15 47 13.2	19.6	704
2000 SY ₂₄₆	2001 10 15.45652	08 22 38.96	+29 03 47.2	19.4	704	2000 SN ₂₈₅	2000 11 19.28216	00 54 08.66	+15 47 10.0	19.9	704
2000 SY ₂₄₆	2001 10 15.47243	08 22 40.41	+29 03 45.8	20.2	704	2000 SK ₂₈₈	2000 09 01.25553	22 42 55.71	+09 14 56.3	18.5	704
2000 SR ₂₄₇	2000 08 31.32654	23 33 11.17	-06 21 09.7	19.1	704	2000 SK ₂₈₈	2000 09 01.26869	22 42 54.98	+09 14 54.9	18.9	704
2000 SR ₂₄₇	2000 08 31.34056	23 33 10.29	-06 21 09.4	19.2	704	2000 SK ₂₈₈	2000 09 01.28238	22 42 54.04	+09 14 53.5	19.1	704
2000 SR ₂₄₇	2000 08 31.35500	23 33 09.38	-06 21 09.1	19.1	704	2000 SK ₂₈₈	2000 09 01.29558	22 42 53.34	+09 14 53.0	19.3	704
2000 SR ₂₄₇	2000 08 31.36960	23 33 08.52	-06 21 08.3	18.7	704	2000 SK ₂₈₈	2000 09 01.30876	22 42 52.51	+09 14 53.1	19.2	704
2000 SR ₂₄₇	2000 08 31.38384	23 33 07.64	-06 21 06.8	19.6	704	2000 SU ₂₈₈	2000 10 25.21822	23 36 59.30	+09 40 44.5	19.4	704
2000 SX ₂₄₇	2000 08 26.34428	00 04 43.55	-04 46 39.7	18.8 R	1 807	2000 SU ₂₈₈	2000 10 25.24655	23 36 58.36	+09 40 43.2	19.7	704
2000 SX ₂₄₇	2000 08 26.41569	00 04 40.81	-04 47 04.1		1 807	2000 SU ₂₈₈	2000 10 25.26028	23 36 57.94	+09 40 42.2	19.8	704
2000 SV ₂₄₈	2000 08 31.32711	00 45 14.75	+02 09 47.3	19.5	704	2000 SU ₂₈₈	2000 10 25.27480	23 36 57.47	+09 40 41.5	19.8	704
2000 SV ₂₄₈	2000 08 31.34030	00 45 14.66	+02 09 39.5	19.7	704	2000 SC ₂₉₀	2000 09 01.27918	00 52 47.84	+09 19 14.8	19.1	704
2000 SV ₂₄₈	2000 08 31.36661	00 45 14.43	+02 09 22.6	19.6	704	2000 SC ₂₉₀	2000 09 01.29238	00 52 47.27	+09 19 16.6	19.4	704
2000 SY ₂₄₈	2000 08 31.38869	00 15 44.41	-01 21 13.5	18.9	704	2000 SC ₂₉₀	2000 09 01.30556	00 52 46.88	+09 19 20.1	18.8	704
2000 SY ₂₄₈	2000 08 31.40185	00 15 44.07	-01 21 15.1	19.4	704	2000 SC ₂₉₀	2000 09 01.31918	00 52 46.37	+09 19 22.4	18.8	704
2000 SY ₂₄₈	2000 08 31.42916	00 15 43.17	-01 21 21.6	19.6	704	2000 SQ ₂₉₀	2000 09 08.47389	00 47 36.73	+10 59 35.3	19.7 V	691
2000 SY ₂₄₈	2000 08 31.44234	00 15 42.67	-01 21 23.5	19.5	704	2000 SQ ₂₉₀	2000 09 08.48656	00 47 36.31	+10 59 30.1	19.8 V	691
2000 SL ₂₄₉	2000 09 04.34112	00 57 55.65	-02 16 57.7	19.2 R	699	2000 SQ ₂₉₀	2000 09 08.49967	00 47 35.87	+10 59 24.7	20.3 V	691
2000 SL ₂₄₉	2000 09 04.36694	00 57 54.75	-02 16 59.3		699	2000 SS ₂₉₀	2001 10 14.44653	08 12 33.96	+24 18 59.1	20.1	704
2000 SL ₂₄₉	2000 09 04.39278	00 57 53.72	-02 17 04.3		699	2000 SS ₂₉₀	2001 10 14.46253	08 12 34.99	+24 18 55.1	19.6	704
2000 SL ₂₄₉	2000 09 04.41852	00 57 52.87	-02 17 09.5		699	2000 SS ₂₉₀	2001 10 14.47833	08 12 36.06	+24 18 49.3	19.9	704
2000 SM ₂₅₂	2000 10 29.23246	01 06 04.18	+01 06 56.4	18.5	704	2000 SW ₂₉₀	2000 09 08.47865	00 54 39.46	+10 50 35.1	20.1 V	691
2000 SM ₂₅₂	2000 10 29.24706	01 06 03.44	+01 06 55.1	18.6	704	2000 SW ₂₉₀	2000 09 08.49133	00 54 39.03	+10 50 32.1	20.2 V	691
2000 SM ₂₅₂	2000 10 29.26237	01 06 02.80	+01 06 53.3	18.6	704	2000 SW ₂₉₀	2000 09 08.50444	00 54 38.59	+10 50 29.0	20.2 V	691
2000 SM ₂₅₂	2000 10 29.27695	01 06 02.11	+01 06 51.5	18.8	704	2000 SB ₂₉₁	2000 11 02.20702	00 22 18.75	+04 13 14.2	19.1	704
2000 SM ₂₅₂	2000 10 29.29178	01 06 01.38	+01 06 50.9	18.7	704	2000 SB ₂₉₁	2000 11 02.22105	00 22 18.38	+04 13 08.4	19.1	704
2000 SR ₂₅₅	2000 10 27.17118	00 59 15.40	+00 42 23.8	19.3 V	691	2000 SB ₂₉₁	2000 11 02.23491	00 22 18.02	+04 13 02.0	19.1	704
2000 SR ₂₅₅	2000 10 27.19330	00 59 14.47	+00 42 19.8	19.3 V	691	2000 SB ₂₉₁	2000 11 02.24848	00 22 17.71	+04 12 54.9	19.7	704
2000 SR ₂₅₅	2000 10 27.22518	00 59 13.10	+00 42 13.9	19.3 V	691	2000 SB ₂₉₁	2000 11 02.26204	00 22 17.41	+04 12 48.8	19.1	704
2000 SU ₂₅₇	2001 10 14.41452	08 16 36.33	+30 09 39.9	19.3	704	2000 SR ₂₉₁	2000 09 10.31923	01 04 43.68	+11 36 53.6	20.8 V	691
2000 SU ₂₅₇	2001 10 14.43037	08 16 37.57	+30 09 39.5	19.9	704	2000 SR ₂₉₁	2000 09 10.32574	01 04 43.47	+11 36 52.3	20.8 V	691
2000 SU ₂₅₇	2001 10 14.44620	08 16 38.77	+30 09 40.9	19.7	704	2000 SR ₂₉₁	2000 09 10.33214	01 04 43.27	+11 36 51.0	20.8 V	691
2000 SU ₂₅₇	2001 10 14.46220	08 16 39.98	+30 09 40.8	19.5	704	2000 SB ₂₉₂	2000 09 03.33984	00 40 41.55	+12 17 13.3	19.3	704
2000 SU ₂₅₇	2001 10 14.47799	08 16 41.08	+30 09 40.3	20.2	704	2000 SB ₂₉₂	2000 09 03.35294	00 40 41.09	+12 17 12.2	19.4	704
2000 SK ₂₅₈	2000 11 02.22729	01 32 56.94	+03 57 14.2	18.1	704	2000 SB ₂₉₂	2000 09 03.36604	00 40 40.68	+12 17 09.8	19.6	704
2000 SK ₂₅₈	2000 11 02.24125	01 32 56.27	+03 57 09.8	19.4	704	2000 SB ₂₉₂	2000 09 03.37914	00 40 40.12	+12 17 09.0	19.4	704
2000 SK ₂₅₈	2000 11 02.25520	01 32 55.41	+03 57 06.2	19.1	704	2000 SN ₂₉₂	2001 10 14.42936	08 01 41.38	+29 03 01.7	20.0	704
2000 SK ₂₅₈	2000 11 02.27114	01 32 54.56	+03 57 01.6	18.6	704	2000 SN ₂₉₂	2001 10 14.44519	08 01 42.40	+29 03 00.0	20.4	704
2000 SK ₂₅₈	2000 11 02.28519	01 32 53.77	+03 56 58.1	18.7	704	2000 SN ₂₉₂	2001 10 14.46118	08 01 43.42	+29 02 58.1	19.9	704
2000 SU ₂₆₁	2000 11 03.22890	02 30 21.47	+00 31 25.2	18.7	704	2000 SN ₂₉₂	2001 10 14.47698	08 01 44.39	+29 02 55.2	19.9	704
2000 SU ₂₆₁	2000 11 03.24350	02 30 20.62	+00 31 17.1	18.7	704	2000 SF ₂₉₄	2000 11 02.36663	04 01 34.58	+23 12 58.5	17.8 R	919
2000 SU ₂₆₁	2000 11 03.25827	02 30 19.91	+00 31 09.4	18.3	704	2000 SS ₂₉₆	2000 09 02.38621	00 38 45.07	+11 28 36.7	19.4 R	699
2000 SU ₂₆₁	2000 11 03.27291	02 30 19.18	+00 31 01.2	18.7	704	2000 SS ₂₉₆	2000 09 02.40555	00 38 44.35	+11 28 36.8		699
2000 SU ₂₆₁	2000 11 25.21540	02 15 39.95	-01 37 44.2	18.5	704	2000 SS ₂₉₆	2000 09 02.42481	00 38 43.63	+11 28 38.8		699
2000 SU ₂₆₁	2000 11 25.24583	02 15 39.14	-01 37 48.4	19.4	704	2000 SS ₂₉₆	2000 09 02.44410	00 38 42.83	+11 28 40.3		699
2000 SU ₂₆₁	2000 11 25.27629	02 15 38.17	-01 37 53.4	19.0	704	2000 SJ ₂₉₇	2000 08 25.33179	00 53 41.55	+12 26 55.8	18.8	704
2000 SG ₂₆₂	2000 08 31.38879	00 19 49.63	-02 12 06.2	18.9	704	2000 SJ ₂₉₇	2000 08 25.34459	00 53 41.30	+12 26 57.5	19.0	704
2000 SG ₂₆₂	2000 08 31.40195	00 19 49.25	-02 12 10.8	19.6	704	2000 SJ ₂₉₇	2000 08 25.37010	00 53 40.67	+12 26 59.3	19.9	704
2000 SG ₂₆₂	2000 08 31.42926	00 19 48.37	-02 12 12.4	19.7	704	2000 SJ ₂₉₇	2000 09 03.33994	00 49 27.95	+12 38 38.0	19.9	704
2000 SN ₂₆₂	2000 09 24.29164	00 30 31.66	-03 19 10.4	18.5 R	699	2000 SJ ₂₉₇	2000 09 03.36614	00 49 27.08	+12 38 41.0	19.6	704
2000 SN ₂₆₂	2000 09 24.31484	00 30 30.55	-03 19 21.8		699	2000 SJ ₂₉₇	2000 09 03.37924	00 49 26.56	+12 38 42.6	19.3	704
2000 SN ₂₆₂	2000 09 24.33809	00 30 29.52	-03 19 32.8		699	2000 SJ ₂₉₇	2000 10 25.22232	00 07 29.19	+10 17 43.5	19.0	704
2000 SN ₂₆₂	2000 09 24.36128	00 30 28.65	-03 19 43.5		699	2000 SJ ₂₉₇	2000 10 25.23675	00 07 28.58	+10 17 39.2	19.7	704
2000 SB ₂₆₃	2000 08 31.39306	00 56 37.35	-03 04 51.6	18.6	704	2000 SJ ₂₉₇	2000 10 25.25065	00 07 28.06	+10 17 35.4	19.0	704
2000 SB ₂₆₃	2000 08 31.40619	00 56 36.88	-03 04 54.3	19.8	704	2000 SJ ₂₉₇	2000 10 25.27890	00 07 26.90	+10 17 30.6	19.1	704
2000 SB ₂₆₃	2000 08 31.42043	00 56 36.39	-03 04 58.3	19.3	704	2000 SK ₂₉₇	2000 10 30.23631	00 11 59.03	+06 56 53.3	19.1	704
2000 SB ₂₆₃	2000 08 31.43366	00 56 35.95	-03 05 02.6	19.6	704	2000 SK ₂₉₇	2000 10 30.25162	00 11 58.84	+06 56 47.9	19.5	704
2000 SF ₂₆₃	2000 11 16.17380	23 56 35.69	+00 54 21.6	20.9 V	691	2000 SK ₂₉₇	2000 10 30.26612	00 11 58.53	+06 56 42.9	19.5	704
2000 SF ₂₆₃	2000 11 16.18195	23 56 35.66	+00 54 19.8	20.8 V	691	2000 SK ₂₉₇	2000 10 30.29677	00 11 58.15	+06 56 30.0	19.5	704
2000 SF ₂₆₃	2000 11 16.18989	23 56 35.60	+00 54 18.1	20.3 V	691	2000 SL ₂₉₈	2001 10 14.25608	02 46 12.29	+20 33 12.9	19.9	704
2000 SQ ₂₆₃	2000 11 01.14384	23 56 07.26	+03 41 40.9	21.1 V	691	2000 SL ₂₉₈	2001 10 14.27175	02 46 11.77	+20 33 10.7	20.2	704
2000 SQ ₂₆₃	2000 11 01.16493	23 56 06.55	+03 41 43.9	20.5 V	691	2000 SL ₂₉₈	2001 10 14.28793	02 46 11.29	+20 33 08.4	19.9	704
2000 SQ ₂₆₃	2000 11 01.18683	23 56 05.80	+03 41 45.7	20.4 V	691	2000 SL ₂₉₈	2001 10 14.30360	02 46 10.94	+20 33 06.9	19.9	704
2000 SW ₂₇₂	2000 11 18.16130	01 09 21.81	+07 55 59.9	20.9 V	691	2000 SL ₂₉₈	2001 10 14.30634				

2000 SL307	2001 10 14.45223	06 21 37.06	+32 30 47.2	19.4	704	2000 SN334	2000 10 25.26565	00 10 18.74	+05 36 23.9	19.9	704
2000 SE310	2000 12 17.07027	23 54 36.18	+29 13 16.1	19.2	704	2000 SN334	2000 10 25.27941	00 10 18.28	+05 36 18.4	19.9	704
2000 SE310	2000 12 17.11548	23 54 37.07	+29 13 07.2	19.7	704	2000 SX334	2000 08 29.34917	00 49 46.04	+09 31 12.8	18.5	704
2000 SE310	2000 12 17.13054	23 54 37.38	+29 13 04.7	19.9	704	2000 SX334	2000 08 29.37602	00 49 45.33	+09 31 25.4	19.7	704
2000 SA312	2000 09 05.37718	00 39 01.31	+29 55 13.1	18.8 R	699	2000 SX334	2000 08 29.38949	00 49 44.95	+09 31 28.9	19.7	704
2000 SA312	2000 09 05.39614	00 39 00.63	+29 55 21.0		699	2000 SH338	2000 08 28.33175	00 58 54.78	+12 31 50.7	18.7	704
2000 SA312	2000 09 05.41521	00 38 59.83	+29 55 27.9		699	2000 SH338	2000 08 28.34539	00 58 54.58	+12 31 55.7	18.8	704
2000 SA312	2000 09 05.43433	00 38 59.12	+29 55 34.5		699	2000 SH338	2000 08 28.35900	00 58 54.22	+12 32 02.9	18.5	704
2000 SC314	2000 11 19.21706	01 05 44.71	+24 44 29.5	19.0	704	2000 SH338	2000 08 28.37251	00 58 53.92	+12 32 08.5	18.8	704
2000 SC314	2000 11 19.23143	01 05 44.45	+24 44 19.5	18.3	704	2000 SD340	2000 08 20.38254	23 40 55.76	+08 52 55.5	19.2 V	691
2000 SC314	2000 11 19.24580	01 05 44.11	+24 44 13.6	18.2	704	2000 SD340	2000 08 20.40421	23 40 54.64	+08 52 58.8	19.3 V	691
2000 SC314	2000 11 29.16315	01 02 55.21	+23 16 23.3	19.8	704	2000 SD340	2000 08 20.42591	23 40 53.52	+08 53 02.2	19.3 V	691
2000 SC314	2000 11 29.17851	01 02 54.91	+23 16 16.0	19.3	704	2000 SD340	2000 09 05.26965	23 25 26.44	+09 36 42.7	18.1	704
2000 SC314	2000 11 29.19388	01 02 54.59	+23 16 09.9	20.0	704	2000 SD340	2000 09 05.28291	23 25 25.54	+09 36 44.7	18.3	704
2000 SK317	2000 09 06.26183	23 04 19.57	+20 20 11.0	19.2	704	2000 SD340	2000 09 05.29630	23 25 24.62	+09 36 46.3	18.6	704
2000 SK317	2000 09 06.27489	23 04 19.03	+20 20 07.1	19.3	704	2000 SD340	2000 09 05.32302	23 25 22.80	+09 36 51.3	19.0	704
2000 SK317	2000 09 06.28795	23 04 18.48	+20 20 04.2	18.8	704	2000 SZ342	2000 08 31.42544	00 50 22.68	+04 38 05.5	21.5 V	691
2000 SK317	2000 09 06.30102	23 04 17.95	+20 20 00.4	19.1	704	2000 SZ342	2000 08 31.44665	00 50 22.05	+04 38 04.8	21.4 V	691
2000 SV317	2000 09 06.27690	23 20 45.13	+22 55 48.9	17.7	704	2000 SZ342	2000 08 31.46748	00 50 21.39	+04 38 03.5	20.8 V	691
2000 SV317	2000 09 06.29024	23 20 44.46	+22 55 48.9	17.7	704	2000 SA344	2000 09 06.26323	23 30 27.52	+16 12 57.6	19.2	704
2000 SV317	2000 09 06.30506	23 20 43.74	+22 55 48.0	17.8	704	2000 SA344	2000 09 06.27629	23 30 26.90	+16 12 58.9	19.2	704
2000 SV317	2000 09 06.31857	23 20 43.10	+22 55 47.5	18.0	704	2000 SA344	2000 09 06.30242	23 30 25.47	+16 13 01.3	19.1	704
2000 SV317	2000 09 06.33193	23 20 42.45	+22 55 46.0	17.9	704	2000 SA344	2000 10 04.27582	23 05 58.32	+15 30 54.5	19.7	704
2000 SV317	2000 11 01.14395	23 02 18.18	+15 30 19.7	18.4	704	2000 SA344	2000 10 04.29087	23 05 57.62	+15 30 51.5	19.8	704
2000 SV317	2000 11 01.15752	23 02 18.55	+15 30 13.2	18.7	704	2000 SA344	2000 10 04.30593	23 05 56.96	+15 30 49.0	19.4	704
2000 SV317	2000 11 01.17109	23 02 18.94	+15 30 06.6	19.0	704	2000 SA344	2000 10 04.32148	23 05 56.07	+15 30 45.0	19.8	704
2000 SV317	2000 11 01.18466	23 02 19.38	+15 29 59.2	19.2	704	2000 SZ344	2001 10 11.35567	02 38 12.16	+07 30 22.4	19.3	704
2000 SV317	2000 11 01.19831	23 02 19.65	+15 29 52.1	19.0	704	2000 SZ344	2001 10 11.37216	02 38 11.75	+07 30 25.4	18.6	704
2000 SV317	2000 12 19.08519	23 54 31.50	+12 24 38.9	19.3	704	2000 SZ344	2001 10 11.38835	02 38 11.30	+07 30 29.4	18.8	704
2000 SV317	2000 12 19.10054	23 54 32.88	+12 24 38.7	19.6	704	2000 SZ344	2001 10 11.40454	02 38 10.83	+07 30 32.4	18.7	704
2000 SV317	2000 12 19.13101	23 54 35.63	+12 24 38.9	19.6	704	2000 SC347	2000 08 09.31309	00 03 14.43	+36 29 55.2	18.9	704
2000 SW323	2000 11 20.07479	00 52 28.08	+03 24 11.6	20.2 V	691	2000 SC347	2000 08 09.31418	00 03 14.39	+36 29 55.6	19.0	704
2000 SW323	2000 11 20.09634	00 52 27.62	+03 24 08.9	20.4 V	691	2000 SC347	2000 08 09.32725	00 03 14.34	+36 30 04.0	19.5	704
2000 SW323	2000 11 20.11750	00 52 27.17	+03 24 06.5	20.8 V	691	2000 SC347	2000 08 09.32835	00 03 14.20	+36 30 03.1	19.3	704
2000 SC325	2000 08 28.31846	23 54 23.06	+02 10 30.4	19.2 R	1 807	2000 SC347	2000 08 09.34139	00 03 13.99	+36 30 10.6	19.3	704
2000 SC325	2000 08 28.39551	23 54 19.59	+02 10 23.5		807	2000 SC347	2000 08 09.34248	00 03 14.03	+36 30 10.2	19.2	704
2000 SD326	2000 11 25.07861	00 34 34.57	+07 39 05.7	21.0 V	691	2000 SC347	2000 08 09.35563	00 03 13.91	+36 30 16.4	19.7	704
2000 SD326	2000 11 25.10047	00 34 34.35	+07 39 07.2	21.2 V	691	2000 SC347	2000 08 09.35673	00 03 13.79	+36 30 18.9	19.7	704
2000 SD326	2000 11 25.12219	00 34 34.15	+07 39 09.1	20.8 V	691	2000 SC347	2000 08 09.36977	00 03 13.64	+36 30 25.4	19.6	704
2000 SH326	2000 11 23.08171	00 37 20.84	+06 48 01.8	20.9 V	691	2000 SC347	2000 08 09.37086	00 03 13.59	+36 30 25.5	19.4	704
2000 SH326	2000 11 23.10299	00 37 20.61	+06 48 02.2	21.5 V	691	2000 SC347	2000 11 30.10110	23 22 25.75	+27 52 15.5	19.7	704
2000 SH326	2000 11 23.12405	00 37 20.31	+06 48 03.6	21.4 V	691	2000 SC347	2000 11 30.11593	23 22 26.43	+27 52 06.5	19.8	704
2000 SF327	2001 10 14.42365	06 56 02.15	+32 19 31.2	20.0	704	2000 SC347	2000 11 30.13196	23 22 27.18	+27 51 57.7	19.4	704
2000 SF327	2001 10 14.43948	06 56 02.69	+32 19 36.4	19.7	704	2000 SC347	2000 12 17.08367	23 36 09.63	+25 52 23.8	19.1	704
2000 SF327	2001 10 14.45548	06 56 03.28	+32 19 41.6	20.1	704	2000 SC347	2000 12 17.09872	23 36 10.43	+25 52 17.7	19.0	704
2000 SF327	2001 10 14.47127	06 56 03.78	+32 19 47.4	19.6	704	2000 SC347	2000 12 17.12889	23 36 12.17	+25 52 08.1	19.1	704
2000 SF327	2001 10 15.40280	06 56 37.22	+32 24 54.4	19.2	704	2000 SN347	2000 09 06.19176	22 15 07.54	+21 52 42.6	18.3	704
2000 SF327	2001 10 15.41855	06 56 37.73	+32 24 59.0	19.3	704	2000 SN347	2000 09 06.20495	22 15 07.00	+21 52 40.4	18.6	704
2000 SF327	2001 10 15.43431	06 56 38.25	+32 25 04.2	19.0	704	2000 SN347	2000 09 06.21801	22 15 06.31	+21 52 37.2	18.5	704
2000 SF327	2001 10 15.45011	06 56 38.86	+32 25 10.1	19.3	704	2000 SN347	2000 09 06.23108	22 15 05.75	+21 52 34.3	18.5	704
2000 SF327	2001 10 15.46590	06 56 39.36	+32 25 15.1	19.4	704	2000 SN347	2000 09 06.24417	22 15 05.15	+21 52 30.8	18.3	704
2000 SU328	1997 10 29.27144	02 45 42.12	+20 21 29.3		704	2000 SO347	2000 07 30.37177	23 14 19.67	+12 26 27.6	18.9	704
2000 SU328	1997 10 29.29169	02 45 40.52	+20 21 29.6		704	2000 SO347	2000 07 30.38530	23 14 19.22	+12 26 41.7	19.5	704
2000 SU328	1997 10 29.31203	02 45 39.22	+20 21 29.9		704	2000 SO347	2000 07 30.41247	23 14 18.45	+12 27 08.1	19.5	704
2000 SU328	1997 10 29.33255	02 45 37.60	+20 21 30.1		704	2000 SO347	2000 09 06.24663	22 37 28.24	+19 37 02.2	18.7	704
2000 SU328	1997 11 06.15705	02 36 30.58	+20 19 23.7		704	2000 SO347	2000 09 06.25969	22 37 27.34	+19 37 04.2	19.4	704
2000 SU328	1997 11 06.17721	02 36 29.11	+20 19 24.0		704	2000 SO347	2000 09 06.27277	22 37 26.33	+19 37 07.1	19.0	704
2000 SU328	1997 11 06.19702	02 36 27.45	+20 19 24.2		704	2000 SO347	2000 09 06.28583	22 37 25.36	+19 37 11.0	19.1	704
2000 SU328	1997 11 06.21704	02 36 26.10	+20 19 24.4		704	2000 SO347	2000 09 06.29890	22 37 24.31	+19 37 14.6	19.1	704
2000 SU328	1997 11 30.20978	02 13 15.29	+19 50 23.8	19.4 V	691	2000 SG348	2001 10 11.34356	03 18 49.26	+08 51 43.1	19.0	704
2000 SU328	1997 11 30.23195	02 13 14.41	+19 50 22.7	19.7 V	691	2000 SG348	2001 10 11.35975	03 18 48.85	+08 51 48.1	18.5	704
2000 SU328	1997 11 30.25414	02 13 13.52	+19 50 21.5	19.0 V	691	2000 SG348	2001 10 11.37623	03 18 48.48	+08 51 52.1	18.6	704
2000 SU328	2000 08 20.39070	23 52 42.62	+08 32 18.3	19.9 V	691	2000 SG348	2001 10 11.39239	03 18 48.11	+08 51 56.7	18.8	704
2000 SU328	2000 08 20.41238	23 52 41.76	+08 32 22.3	19.7 V	691	2000 SG348	2001 10 11.40858	03 18 47.71	+08 52 00.8	18.7	704
2000 SU328	2000 08 20.43408	23 52 40.86	+08 32 26.0	19.9 V	691	2000 SG348	2001 10 13.32232	03 18 04.16	+08 59 41.6	18.1	704
2000 SU328	2000 09 05.28416	23 39 22.00	+09 27 35.9	19.6	704	2000 SG348	2001 10 13.33820	03 18 03.80	+08 59 46.0	18.5	704
2000 SU328	2000 09 05.29758	23 39 21.09	+09 27 37.9	19.4	704	2000 SG348	2001 10 13.35432	03 18 03.39	+08 59 49.6	18.7	704
2000 SU328	2000 09 05.31095	23 39 20.21	+09 27 40.6	19.2	704	2000 SG348	2001 10 13.37066	03 18 03.06	+08 59 54.3	18.3	704
2000 SA329	2001 10 14.42555	07 15 01.27	+25 57 49.8	20.0	704	2000 SG348	2001 10 13.38647	03 18 02.62	+08 59 57.5	18.1	704
2000 SA329	2001 10 14.44138	07 15 01.94	+25 57 49.8	20.1	704	2000 SG348	2001 10 14.35856	03 17 39.74	+09 03 48.4	17.6 R	699
2000 SA329	2001 10 14.45737	07 15 02.52	+25 57 51.0	19.5	704	2000 SG348	2001 10 14.38612	03 17 38.99	+09 03 55.2		699
2000 SA329	2001 10 14.47317	07 15 03.19	+25 57 51.9	20.4	704	2000 SG348	2001 10 14.41379	03 17 38.37	+09 04 00.7		699
2000 SD333	2000 09 01.28459	22 24 14.06	+11 31 23.2	18.9	704	2000 SG348	2001 10 14.44142	03 17 37.68	+09 04 07.3		

2000 SP ₃₄₉	2000 08 21.34700	22 52 38.54	-26 24 21.1	16.2 R	699	2000 ST ₃₅₄	2001 10 16.31389	01 33 29.44	+01 28 36.7	18.1	704
2000 SP ₃₄₉	2000 08 21.36825	22 52 37.55	-26 24 23.6		699	2000 SU ₃₅₄	2001 10 14.40321	06 14 09.52	+30 02 49.9	19.7	704
2000 SP ₃₄₉	2000 08 21.38948	22 52 36.17	-26 24 28.4		699	2000 SU ₃₅₄	2001 10 14.41905	06 14 09.86	+30 02 54.6	19.9	704
2000 SP ₃₄₉	2000 08 21.41073	22 52 34.89	-26 24 31.1		699	2000 SU ₃₅₄	2001 10 14.43485	06 14 10.42	+30 02 59.5	20.1	704
2000 SP ₃₄₉	2000 08 26.31040	22 47 55.72	-26 33 13.8	17.4	704	2000 SU ₃₅₄	2001 10 14.45066	06 14 10.82	+30 03 03.3	20.2	704
2000 SP ₃₄₉	2000 08 26.33137	22 47 54.43	-26 33 14.8	17.9	704	2000 SU ₃₅₄	2001 10 14.46667	06 14 11.25	+30 03 08.6	19.6	704
2000 SP ₃₄₉	2000 08 26.36648	22 47 52.29	-26 33 16.7	16.8	704	2000 SU ₃₅₄	2001 10 15.39954	06 14 38.18	+30 07 38.0	18.9	704
2000 SP ₃₄₉	2000 08 26.38310	22 47 51.29	-26 33 17.7	17.5	704	2000 SU ₃₅₄	2001 10 15.41529	06 14 38.59	+30 07 42.4	18.8	704
2000 SP ₃₄₉	2000 10 18.15610	22 27 38.81	-20 57 44.0	17.8	704	2000 SU ₃₅₄	2001 10 15.43105	06 14 38.98	+30 07 46.5	19.1	704
2000 SP ₃₄₉	2000 10 18.16995	22 27 39.17	-20 57 33.9	18.2	704	2000 SU ₃₅₄	2001 10 15.46264	06 14 39.84	+30 07 56.4	19.0	704
2000 SP ₃₄₉	2000 10 18.18872	22 27 39.70	-20 57 23.1	17.2 R	699	2000 SN ₃₅₉	2001 10 14.40904	07 07 45.76	+31 10 18.6	19.3	704
2000 SP ₃₄₉	2000 10 18.19856	22 27 39.89	-20 57 16.3	18.6	704	2000 SN ₃₅₉	2001 10 14.44071	07 07 47.25	+31 10 19.0	20.2	704
2000 SP ₃₄₉	2000 10 18.20118	22 27 39.97	-20 57 13.9		699	2000 SN ₃₅₉	2001 10 14.45671	07 07 47.81	+31 10 18.3	20.0	704
2000 SP ₃₄₉	2000 10 18.21310	22 27 40.22	-20 57 05.2	18.2	704	2000 SN ₃₅₉	2001 10 14.47250	07 07 48.54	+31 10 16.5	19.9	704
2000 SP ₃₄₉	2000 10 18.21364	22 27 40.23	-20 57 06.1		699	2000 SG ₃₆₁	2001 10 16.32017	02 38 41.17	+04 09 31.0	19.4	704
2000 SP ₃₄₉	2000 10 18.22612	22 27 40.52	-20 56 58.0		699	2000 SG ₃₆₁	2001 10 16.33590	02 38 40.65	+04 09 29.2	20.1	704
2000 SP ₃₄₉	2000 11 03.11136	22 37 49.86	-17 51 41.7	19.1	704	2000 SG ₃₆₁	2001 10 16.36740	02 38 39.72	+04 09 23.2	19.7	704
2000 SP ₃₄₉	2000 11 03.12585	22 37 50.50	-17 51 29.5	18.7	704	2000 SG ₃₆₁	2001 10 16.38363	02 38 39.24	+04 09 21.2	19.5	704
2000 SP ₃₄₉	2000 11 03.14089	22 37 51.21	-17 51 17.9	18.6	704	2000 SM ₃₆₂	2001 10 16.35009	02 27 59.90	+00 30 42.2	19.4	704
2000 SX ₃₄₉	2000 11 17.15998	00 02 59.85	-18 49 30.3	18.9	704	2000 SM ₃₆₂	2001 10 16.36556	02 27 59.00	+00 30 33.4	18.8	704
2000 SX ₃₄₉	2000 11 17.17500	00 03 00.41	-18 49 23.6	19.7	704	2000 SM ₃₆₂	2001 10 16.38287	02 27 58.27	+00 30 26.4	19.1	704
2000 SX ₃₄₉	2000 11 17.19025	00 03 01.09	-18 49 15.4	19.6	704	2000 SM ₃₆₂	2001 10 16.39844	02 27 57.62	+00 30 20.7	19.2	704
2000 SX ₃₄₉	2000 11 17.20520	00 03 01.62	-18 49 11.1	19.1	704	2000 SU ₃₆₃	2000 06 11.41805	22 27 42.15	-06 37 03.3	19.0 R	699
2000 SX ₃₄₉	2000 11 17.22077	00 03 02.31	-18 49 02.1	19.1	704	2000 SU ₃₆₃	2000 06 11.42278	22 27 42.56	-06 37 04.1		699
2000 SB ₃₅₀	2001 10 14.33654	03 27 56.99	+01 59 49.9	18.9 R	699	2000 SU ₃₆₃	2000 06 11.42753	22 27 42.93	-06 37 01.7		699
2000 SB ₃₅₀	2001 10 14.36406	03 27 56.31	+01 59 46.4		699	2000 SU ₃₆₃	2000 06 11.43226	22 27 43.29	-06 37 01.5		699
2000 SB ₃₅₀	2001 10 14.39165	03 27 55.74	+01 59 42.1		699	2000 SU ₃₆₃	2000 07 07.37824	22 56 22.89	-07 03 40.6	18.4	704
2000 SB ₃₅₀	2001 10 14.41933	03 27 55.03	+01 59 39.3		699	2000 SU ₃₆₃	2000 07 07.39050	22 56 23.39	-07 03 42.9	19.0	704
2000 SB ₃₅₀	2001 10 16.32449	03 27 08.39	+01 55 28.7	19.5	704	2000 SU ₃₆₃	2000 07 07.41500	22 56 24.59	-07 03 50.0	18.7	704
2000 SB ₃₅₀	2001 10 16.34022	03 27 07.93	+01 55 26.9	19.4	704	2000 SU ₃₆₃	2000 07 07.42729	22 56 25.11	-07 03 53.4	19.3	704
2000 SB ₃₅₀	2001 10 16.35598	03 27 07.49	+01 55 24.3	19.4	704	2000 SB ₃₆₄	2001 10 14.40287	06 04 18.28	+30 19 40.6	19.0	704
2000 SB ₃₅₀	2001 10 16.37174	03 27 07.13	+01 55 22.8	19.7	704	2000 SB ₃₆₄	2001 10 14.41872	06 04 18.72	+30 19 45.3	19.4	704
2000 SB ₃₅₀	2001 10 16.38814	03 27 06.72	+01 55 20.0	19.6	704	2000 SB ₃₆₄	2001 10 14.43452	06 04 19.11	+30 19 49.8	19.5	704
2000 SB ₃₅₀	2000 08 31.39245	00 48 41.31	-04 59 26.0	19.0	704	2000 SB ₃₆₄	2001 10 14.45032	06 04 19.61	+30 19 54.6	19.6	704
2000 SB ₃₅₀	2000 08 31.40558	00 48 41.27	-04 59 37.8	19.3	704	2000 SB ₃₆₄	2001 10 14.46634	06 04 20.05	+30 19 59.4	19.6	704
2000 SB ₃₅₀	2000 08 31.43305	00 48 41.24	-05 00 04.1	19.2	704	2000 SB ₃₆₄	2001 10 15.41439	06 04 46.16	+30 24 46.9	20.3	704
2000 SB ₃₅₀	2000 08 31.44656	00 48 41.28	-05 00 17.5	19.7	704	2000 SB ₃₆₄	2001 10 15.43015	06 04 46.73	+30 24 49.6	20.0	704
2000 SH ₃₅₀	2000 09 10.34468	00 47 33.95	-07 47 25.3	18.3 R	699	2000 SB ₃₆₄	2001 10 15.44594	06 04 47.15	+30 24 55.4	20.1	704
2000 SH ₃₅₀	2000 09 10.36333	00 47 33.50	-07 47 45.4		699	2000 SB ₃₆₄	2001 10 15.46174	06 04 47.48	+30 24 59.2	20.1	704
2000 SH ₃₅₀	2000 09 10.38188	00 47 33.34	-07 48 06.8		699	2000 SP ₃₆₄	2000 08 10.38956	00 44 23.41	-14 28 26.2	18.9	704
2000 SH ₃₅₀	2000 09 10.40047	00 47 32.95	-07 48 24.6		699	2000 SP ₃₆₄	2000 08 10.40227	00 44 23.41	-14 28 30.7	19.2	704
2000 SH ₃₅₀	2000 10 18.24257	00 29 18.07	-17 53 55.4	18.2	704	2000 SP ₃₆₄	2000 08 10.41606	00 44 23.29	-14 28 37.8	19.2	704
2000 SH ₃₅₀	2000 10 18.25672	00 29 17.77	-17 54 04.5	17.5	704	2000 SP ₃₆₄	2000 08 10.42856	00 44 23.27	-14 28 42.7	18.9	704
2000 SH ₃₅₀	2000 10 18.28808	00 29 16.86	-17 54 23.4	17.7	704	2000 SP ₃₆₄	2000 08 10.44109	00 44 23.23	-14 28 47.7	18.9	704
2000 SR ₃₅₀	2000 08 26.40335	00 56 11.68	-17 18 36.6	18.9	704	2000 SO ₃₆₅	2000 08 28.32484	23 50 54.42	-11 20 54.1	18.7	704
2000 SR ₃₅₀	2000 08 26.43035	00 56 11.42	-17 18 47.8	19.2	704	2000 SO ₃₆₅	2000 08 28.33844	23 50 53.77	-11 20 57.7	18.5	704
2000 SR ₃₅₀	2000 08 26.44383	00 56 11.19	-17 18 53.5	19.2	704	2000 SO ₃₆₅	2000 08 28.35194	23 50 53.22	-11 20 59.8	18.7	704
2000 SR ₃₅₀	2000 08 26.45735	00 56 11.18	-17 19 00.3	19.3	704	2000 SO ₃₆₅	2000 08 28.36553	23 50 52.68	-11 21 04.1	18.6	704
2000 SR ₃₅₀	2000 09 20.32870	00 44 25.60	-20 00 34.5	18.6	704	2000 SO ₃₆₅	2000 10 02.19306	23 22 48.92	-12 45 39.0	18.4 R	699
2000 SR ₃₅₀	2000 09 20.35954	00 44 24.13	-20 00 44.1	19.0	704	2000 SO ₃₆₅	2000 10 02.21249	23 22 48.01	-12 45 37.0		699
2000 SR ₃₅₀	2000 09 20.37463	00 44 23.46	-20 00 48.5	19.6	704	2000 SO ₃₆₅	2000 10 02.23188	23 22 47.06	-12 45 38.0		699
2000 SR ₃₅₀	2000 09 20.38941	00 44 22.83	-20 00 52.5	19.0	704	2000 SO ₃₆₅	2000 10 02.25126	23 22 46.29	-12 45 36.9		699
2000 SY ₃₅₁	1998 01 08.34175	11 29 35.87	+15 47 03.3	18.4 R	688	2000 SA ₃₆₆	2001 09 29.98355	02 30 41.40	+14 52 20.5	19.3 V	049
2000 SY ₃₅₁	1998 01 08.40782	11 29 37.86	+15 47 32.6	1	688	2000 SA ₃₆₆	2001 09 29.99650	02 30 40.99	+14 52 19.5	19.1 V	049
2000 SY ₃₅₁	1998 01 24.58928	11 34 13.33	+18 18 11.1	18.8 V	566	2000 SA ₃₆₆	2001 09 30.00932	02 30 40.63	+14 52 18.8	19.0 V	049
2000 SY ₃₅₁	1998 01 24.59931	11 34 13.33	+18 18 17.5	18.7 V	566	2000 SA ₃₆₆	2001 09 30.01189	02 30 40.57	+14 52 18.2	19.1 V	049
2000 SY ₃₅₁	1998 01 24.60963	11 34 13.29	+18 18 24.5	19.2 V	566	2000 SA ₃₆₆	2001 09 30.02466	02 30 40.24	+14 52 17.4	18.6 V	049
2000 SY ₃₅₁	2000 08 28.39306	01 53 39.61	-09 52 48.5	19.2	704	2000 SA ₃₆₆	2001 09 30.03737	02 30 39.88	+14 52 16.3	18.8 V	049
2000 SY ₃₅₁	2000 08 28.42023	01 53 39.57	-09 53 01.7	18.7	704	2000 SA ₃₆₆	2001 10 11.26993	02 24 41.47	+14 32 00.0	18.7 V	333
2000 SY ₃₅₁	2000 08 28.43381	01 53 39.59	-09 53 08.0	19.0	704	2000 SA ₃₆₆	2001 10 11.29059	02 24 40.73	+14 31 56.9	18.9 V	333
2000 SY ₃₅₁	2000 09 10.35715	01 51 25.47	-11 41 46.6	18.4 R	699	2000 SA ₃₆₆	2001 10 11.31139	02 24 39.96	+14 31 54.8	19.4 V	333
2000 SY ₃₅₁	2000 09 10.37569	01 51 25.03	-11 41 55.2		699	2000 SA ₃₆₆	2001 10 11.49299	02 24 33.41	+14 31 32.8	19.3	644
2000 SY ₃₅₁	2000 09 10.39428	01 51 24.68	-11 42 05.6		699	2000 SA ₃₆₆	2001 10 11.50494	02 24 32.99	+14 31 31.3	19.2	644
2000 SY ₃₅₁	2000 09 10.41290	01 51 24.23	-11 42 14.6		699	2000 SA ₃₆₆	2001 10 11.52135	02 24 32.38	+14 31 29.4	19.3	644
2000 SY ₃₅₁	2000 10 05.31231	01 35 57.95	-15 08 25.1	18.5	704	2000 SA ₃₆₆	2001 10 13.25409	02 23 30.36	+14 27 45.5	19.4	704
2000 SY ₃₅₁	2000 10 05.32753	01 35 57.08	-15 08 31.8	18.3	704	2000 SA ₃₆₆	2001 10 13.26973	02 23 29.88	+14 27 42.8	19.9	704
2000 SY ₃₅₁	2000 10 05.34273	01 35 56.34	-15 08 37.7	19.0	704	2000 SA ₃₆₆	2001 10 13.30139	02 23 28.70	+14 27 39.7	19.9	704
2000 SY ₃₅₁	2000 10 05.35792	01 35 55.53	-15 08 43.5	18.7	704	2000 SA ₃₆₆	2001 10 13.31710	02 23 28.16	+14 27 36.1	19.5	704
2000 SY ₃₅₁	2000 10 05.37317	01 35 54.74	-15 08 49.9	18.3	704	2000 SA ₃₆₆	2001 10 14.21505	02 22 55.41	+14 25 37.9	19.0 R	699
2000 SY ₃₅											

2000 SO ₃₆₈	2000 09 24.29043	23 17 27.66	-07 12 38.1	19.8	704	2000 TU ₁₉	2001 10 14.41060	07 26 46.62	+31 45 33.5	19.6	704
2000 SO ₃₆₈	2000 09 24.30534	23 17 26.96	-07 12 41.3	19.7	704	2000 TU ₁₉	2001 10 14.42646	07 26 47.70	+31 45 37.0	19.5	704
2000 SO ₃₆₈	2000 09 24.32044	23 17 26.21	-07 12 43.0	19.7	704	2000 TU ₁₉	2001 10 14.44228	07 26 48.79	+31 45 41.4	19.5	704
2000 SA ₃₆₉	2000 09 03.30931	00 01 23.42	+10 55 28.1	19.1	704	2000 TU ₁₉	2001 10 14.45828	07 26 49.87	+31 45 45.1	19.7	704
2000 SA ₃₆₉	2000 09 03.32231	00 01 22.63	+10 55 28.1	19.2	704	2000 TU ₁₉	2001 10 14.47407	07 26 50.86	+31 45 50.1	20.0	704
2000 SA ₃₆₉	2000 09 03.33570	00 01 22.12	+10 55 25.8	19.3	704	2000 TU ₁₉	2001 10 15.40504	07 27 55.92	+31 49 47.1	18.6	704
2000 SA ₃₆₉	2000 09 03.34839	00 01 21.36	+10 55 25.0	19.1	704	2000 TU ₁₉	2001 10 15.42079	07 27 56.99	+31 49 50.9	19.2	704
2000 SA ₃₆₉	2000 09 23.25879	23 44 15.38	+09 36 07.9	18.9	704	2000 TU ₁₉	2001 10 15.43656	07 27 58.07	+31 49 55.3	19.4	704
2000 SA ₃₆₉	2000 09 23.27369	23 44 14.68	+09 36 02.2	19.1	704	2000 TU ₁₉	2001 10 15.45236	07 27 59.14	+31 49 59.7	19.6	704
2000 SA ₃₆₉	2000 09 23.28857	23 44 13.79	+09 35 56.6	19.2	704	2000 TU ₁₉	2001 10 15.46825	07 28 00.11	+31 50 04.1	19.3	704
2000 SA ₃₆₉	2000 09 23.30330	23 44 12.98	+09 35 52.0	19.3	704	2000 TU ₂₁	2000 10 02.37530	01 33 10.72	+09 54 38.9	19.6	704
2000 SA ₃₆₉	2000 09 23.31802	23 44 12.17	+09 35 45.9	19.3	704	2000 TU ₂₁	2000 10 02.40572	01 33 09.03	+09 54 28.0	19.8	704
2000 SE ₃₇₀	2000 08 28.31433	00 23 15.98	-10 15 43.3	18.8	704	2000 TU ₂₁	2000 10 02.42064	01 33 08.13	+09 54 23.7	19.7	704
2000 SE ₃₇₀	2000 08 28.34141	00 23 15.10	-10 15 55.0	19.5	704	2000 TU ₂₁	2000 10 02.43566	01 33 07.28	+09 54 19.3	19.8	704
2000 SE ₃₇₀	2000 08 28.35500	00 23 14.82	-10 16 03.0	19.5	704	2000 TN ₂₂	2000 08 01.40843	00 59 20.57	-12 42 41.1	19.3	704
2000 SE ₃₇₀	2000 08 28.36851	00 23 14.33	-10 16 08.2	19.4	704	2000 TN ₂₂	2000 08 01.42283	00 59 20.83	-12 42 43.5	18.7	704
2000 SH ₃₇₀	2000 08 28.34141	00 22 48.70	-10 46 17.4	19.4	704	2000 TN ₂₂	2000 08 01.43722	00 59 21.24	-12 42 44.2	18.7	704
2000 SH ₃₇₀	2000 08 28.35500	00 22 48.24	-10 46 20.5	19.0	704	2000 TN ₂₂	2000 08 01.45158	00 59 21.59	-12 42 45.7	18.7	704
2000 SH ₃₇₀	2000 08 28.36851	00 22 47.71	-10 46 23.8	19.2	704	2000 TN ₂₂	2000 08 28.31840	01 00 30.23	-14 10 32.1	17.5	704
2000 TL	2001 10 14.44687	08 25 09.19	+25 29 03.2	20.4	704	2000 TN ₂₂	2000 08 28.33187	01 00 29.89	-14 10 36.1	17.7	704
2000 TL	2001 10 14.46287	08 25 10.14	+25 28 59.5	19.7	704	2000 TN ₂₂	2000 08 28.34550	01 00 29.57	-14 10 38.8	17.6	704
2000 TL	2001 10 14.47866	08 25 10.98	+25 28 56.8	19.7	704	2000 TN ₂₂	2000 08 28.35911	01 00 29.21	-14 10 42.5	17.2	704
2000 TO	2000 11 18.15609	01 01 50.18	+07 52 06.5	20.5 V	691	2000 TN ₂₂	2000 08 28.37262	01 00 28.81	-14 10 45.4	17.4	704
2000 TO	2000 11 18.18621	01 01 49.36	+07 52 05.1	20.6 V	691	2000 TN ₂₂	2000 10 27.21845	00 12 48.59	-14 08 24.5	17.5	704
2000 TO	2000 11 18.21569	01 01 48.56	+07 52 03.8	21.0 V	691	2000 TN ₂₂	2000 10 27.23253	00 12 48.09	-14 08 19.1	18.0	704
2000 TW ₁	2000 09 05.38579	00 31 04.26	+19 56 27.3	19.0 R	699	2000 TN ₂₂	2000 10 27.24659	00 12 47.61	-14 08 13.8	18.1	704
2000 TW ₁	2000 09 05.40480	00 31 03.89	+19 56 08.4		699	2000 TN ₂₂	2000 10 27.26166	00 12 47.06	-14 08 07.3	18.9	704
2000 TW ₁	2000 09 05.42391	00 31 03.30	+19 55 50.7		699	2000 TN ₂₂	2000 10 27.27632	00 12 46.60	-14 08 00.6	18.3	704
2000 TW ₁	2000 09 05.44305	00 31 03.14	+19 55 33.1		699	2000 TN ₂₂	2000 11 18.15025	00 08 09.70	-10 58 06.3	17.7	704
2000 TM ₄	2000 08 28.31846	23 56 17.19	+01 59 52.6	19.2 R 1	807	2000 TN ₂₂	2000 11 18.16528	00 08 09.80	-10 57 56.7	18.5	704
2000 TM ₄	2000 08 28.39551	23 56 14.78	+01 59 40.7	1	807	2000 TN ₂₂	2000 11 18.18039	00 08 09.92	-10 57 48.4	19.6	704
2000 TM ₅	2000 08 31.34059	00 52 31.00	+04 23 32.3	19.5	704	2000 TN ₂₂	2000 11 18.19742	00 08 09.96	-10 57 36.8	19.3	704
2000 TM ₅	2000 08 31.35373	00 52 30.64	+04 23 31.0	19.4	704	2000 TN ₂₂	2000 12 23.07156	00 26 32.43	-04 13 13.9	18.5	704
2000 TM ₅	2000 08 31.36691	00 52 30.14	+04 23 30.4	19.5	704	2000 TN ₂₂	2000 12 23.08683	00 26 33.24	-04 13 02.3	18.8	704
2000 TX ₅	2000 08 31.42409	00 48 25.26	+04 48 55.0	21.3 V	691	2000 TN ₂₂	2000 12 23.10196	00 26 34.03	-04 12 50.6	19.1	704
2000 TX ₅	2000 08 31.44529	00 48 24.64	+04 48 55.9	21.0 V	691	2000 TF ₂₃	2000 09 24.00040	01 04 12.74	+06 22 47.8	20.2 V	049
2000 TX ₅	2000 08 31.46612	00 48 24.04	+04 48 56.4	21.0 V	691	2000 TF ₂₃	2000 09 24.01491	01 04 12.02	+06 22 43.0	20.0 V	049
2000 TX ₅	2000 11 01.14550	23 58 30.62	+03 26 52.7	20.7 V	691	2000 TF ₂₃	2000 09 24.02952	01 04 11.26	+06 22 38.7	20.4 V	049
2000 TX ₅	2000 11 01.16659	23 58 29.92	+03 26 52.3	20.6 V	691	2000 TV ₂₅	2000 09 03.35992	01 12 24.17	+07 29 13.7	21.3 V	691
2000 TX ₅	2000 11 01.18849	23 58 29.22	+03 26 51.5	20.7 V	691	2000 TV ₂₅	2000 09 03.38151	01 12 23.67	+07 29 10.6	21.4 V	691
2000 TY ₅	2000 11 01.15227	00 08 17.23	+03 18 36.4	20.3 V	691	2000 TV ₂₅	2000 09 03.40353	01 12 23.08	+07 29 06.3	20.5 V	691
2000 TY ₅	2000 11 01.17336	00 08 16.56	+03 18 32.7	20.1 V	691	2000 TR ₃₁	2000 09 27.25702	00 44 08.01	+10 02 43.0	19.4	704
2000 TY ₅	2000 11 01.19526	00 08 15.86	+03 18 28.8	19.8 V	691	2000 TR ₃₁	2000 09 27.27212	00 44 07.10	+10 02 42.9	19.9	704
2000 TT ₇	2000 08 25.43251	01 13 54.26	+06 08 06.6	20.6 V	691	2000 TR ₃₁	2000 09 27.28719	00 44 06.17	+10 02 43.3	19.7	704
2000 TT ₇	2000 08 25.45547	01 13 53.88	+06 08 08.0	20.7 V	691	2000 TR ₃₁	2000 09 27.31736	00 44 04.48	+10 02 45.0	20.0	704
2000 TT ₇	2000 08 25.47702	01 13 53.51	+06 08 09.7	21.0 V	691	2000 TY ₃₂	2000 11 06.18926	01 15 01.32	+34 10 07.8	17.6	704
2000 TA ₈	2000 08 25.43248	01 13 50.99	+06 16 30.6	21.5 V	691	2000 TY ₃₂	2000 11 06.23046	01 14 59.95	+34 09 07.5	18.2	704
2000 TA ₈	2000 08 25.45544	01 13 50.66	+06 16 28.1	21.8 V	691	2000 TY ₃₂	2000 11 06.24481	01 14 59.47	+34 08 46.3	18.0	704
2000 TA ₈	2000 08 25.47698	01 13 50.37	+06 16 26.5	21.9 V	691	2000 TY ₃₂	2000 11 29.14865	01 15 04.03	+24 59 01.0	18.1	704
2000 TK ₈	2000 09 03.36163	01 14 52.41	+07 09 13.2	21.8 V	691	2000 TY ₃₂	2000 11 29.16441	01 15 04.50	+24 58 40.4	18.5	704
2000 TK ₈	2000 09 03.38322	01 14 51.82	+07 09 11.5	21.5 V	691	2000 TY ₃₂	2000 11 29.18014	01 15 04.84	+24 58 19.9	18.2	704
2000 TK ₈	2000 09 03.40524	01 14 51.19	+07 09 09.2	21.2 V	691	2000 TY ₃₂	2000 11 29.19514	01 15 05.22	+24 58 00.3	18.2	704
2000 TW ₈	2000 11 20.06142	00 33 10.02	+03 26 32.1	21.0 V	691	2000 TY ₃₂	2000 11 29.21169	01 15 05.65	+24 57 39.7	18.6	704
2000 TW ₈	2000 11 20.08297	00 33 09.78	+03 26 30.7	20.7 V	691	2000 TY ₃₂	2000 12 19.14292	01 31 19.27	+19 13 02.2	19.0	704
2000 TW ₈	2000 11 20.10414	00 33 09.58	+03 26 29.5	20.4 V	691	2000 TY ₃₂	2000 12 19.15809	01 31 20.30	+19 12 48.5	19.4	704
2000 TZ ₉	2000 11 17.08016	00 41 38.29	+05 56 28.2	20.9 V	691	2000 TY ₃₂	2000 12 19.17326	01 31 21.24	+19 12 36.1	18.9	704
2000 TZ ₉	2000 11 17.10130	00 41 37.91	+05 56 27.2	20.9 V	691	2000 TY ₃₂	2000 12 19.18844	01 31 22.22	+19 12 24.2	18.7	704
2000 TZ ₉	2000 11 17.12258	00 41 37.53	+05 56 26.3	20.8 V	691	2000 TY ₃₂	2000 12 19.20373	01 31 23.20	+19 12 12.4	18.6	704
2000 TA ₁₀	2000 09 21.40117	01 25 13.85	+08 56 40.4	19.3 R 1	695	2000 TR ₃₃	2000 11 29.21333	01 11 49.40	-13 13 57.6	19.1 R	699
2000 TA ₁₀	2000 09 21.50068	01 25 09.17	+08 56 35.5		695	2000 TR ₃₃	2000 11 29.22585	01 11 49.29	-13 13 50.7		699
2000 TM ₁₀	2000 10 31.22811	00 58 25.17	+07 39 11.6	20.3	704	2000 TR ₃₃	2000 11 29.26525	01 11 49.29	-13 13 33.3		699
2000 TM ₁₀	2000 10 31.24210	00 58 24.53	+07 39 09.7	19.7	704	2000 TR ₃₃	2000 11 29.27780	01 11 49.17	-13 13 28.0		699
2000 TM ₁₀	2000 10 31.25606	00 58 23.93	+07 39 08.1	19.8	704	2000 TH ₃₄	2000 11 26.14734	01 01 28.38	+04 02 36.8	19.2	704
2000 TM ₁₀	2000 10 31.27030	00 58 23.41	+07 39 05.8	20.1	704	2000 TH ₃₄	2000 11 26.18193	01 01 27.74	+04 02 42.7	19.7	704
2000 TM ₁₀	2000 11 25.08707	00 46 47.69	+07 31 22.8	20.5 V	691	2000 TH ₃₄	2000 11 26.19704	01 01 27.41	+04 02 43.8	20.1	704
2000 TM ₁₀	2000 11 25.10893	00 46 47.41	+07 31 24.1	20.2 V	691	2000 TH ₃₄	2000 11 26.21635	01 01 27.08	+04 02 47.7	19.8	704
2000 TM ₁₀	2000 11 25.13065	00 46 47.14	+07 31 25.6	20.3 V	691	2000 TH ₃₄	2000 11 26.23118	01 01 26.81	+04 02 50.7	19.2	704
2000 TX ₁₁	2000 09 03.36605	01 21 15.07	+07 08 45.7	20.7 V	691	2000 TL ₃₅	2000 10 31.23213	01 39 33.11	+10 19 02.6	19.2	704
2000 TX ₁₁	2000 09 03.38764	01 21 14.67	+07 08 40.2	20.5 V	691	2000 TL ₃₅	2000 10 31.24611	01 39 32.43	+10 18 59.1	19.4	704
2000 TX ₁₁	2000 09 03.40966	01 21 14.28	+07 08 34.6	20.7 V	691	2000 TL ₃₅	2000				

2000 TF ₃₈	2000 08 26.34127	23 52 20.26	-15 33 42.7	18.0	704	2000 TA ₄₂	2001 09 11.40542	01 48 56.72	+14 48 24.5	699
2000 TF ₃₈	2000 08 26.35464	23 52 19.74	-15 33 47.8	18.2	704	2000 TA ₄₂	2001 09 11.42594	01 48 56.25	+14 48 26.2	699
2000 TF ₃₈	2000 08 26.36799	23 52 19.22	-15 33 54.7	17.9	704	2000 TA ₄₂	2001 09 11.44653	01 48 55.72	+14 48 27.6	699
2000 TF ₃₈	2000 08 26.38135	23 52 18.69	-15 34 01.0	18.1	704	2000 TA ₄₂	2001 10 07.36399	01 35 28.11	+15 02 52.4	17.3 644
2000 TF ₃₈	2000 08 26.39474	23 52 18.15	-15 34 07.7	18.1	704	2000 TA ₄₂	2001 10 07.38527	01 35 27.32	+15 02 52.3	17.4 644
2000 TF ₃₈	2000 09 20.26045	23 32 31.25	-18 09 35.0	17.9	704	2000 TA ₄₂	2001 10 07.40654	01 35 26.53	+15 02 52.2	17.4 644
2000 TF ₃₈	2000 09 20.27522	23 32 30.43	-18 09 38.8	18.0	704	2000 TA ₄₂	2001 10 12.25819	01 32 27.97	+15 01 53.8	17.6 R 699
2000 TF ₃₈	2000 09 20.29010	23 32 29.68	-18 09 41.2	18.4	704	2000 TA ₄₂	2001 10 12.28153	01 32 27.12	+15 01 53.5	699
2000 TF ₃₈	2000 09 20.30482	23 32 28.85	-18 09 44.9	18.0	704	2000 TA ₄₂	2001 10 12.30494	01 32 26.21	+15 01 53.0	699
2000 TF ₃₈	2000 09 20.31959	23 32 28.05	-18 09 48.0	18.5	704	2000 TA ₄₂	2001 10 12.32845	01 32 25.34	+15 01 52.6	699
2000 TO ₃₈	2001 10 14.40321	06 09 19.50	+29 34 56.9	17.8	704	2000 TA ₄₂	2001 10 14.24899	01 31 13.69	+15 01 14.5	17.7 704
2000 TO ₃₈	2001 10 14.41905	06 09 19.97	+29 35 01.7	18.4	704	2000 TA ₄₂	2001 10 14.26468	01 31 13.10	+15 01 14.3	18.1 704
2000 TO ₃₈	2001 10 14.43485	06 09 20.46	+29 35 06.7	18.4	704	2000 TA ₄₂	2001 10 14.28049	01 31 12.49	+15 01 13.6	18.5 704
2000 TO ₃₈	2001 10 14.45066	06 09 20.95	+29 35 11.6	18.1	704	2000 TA ₄₂	2001 10 14.29655	01 31 11.88	+15 01 13.1	18.2 704
2000 TO ₃₈	2001 10 14.46667	06 09 21.43	+29 35 16.7	17.8	704	2000 TA ₄₂	2001 10 14.31221	01 31 11.28	+15 01 12.5	18.0 704
2000 TO ₃₈	2001 10 15.39920	06 09 51.01	+29 40 01.7	18.1	704	2000 TE ₄₂	2000 08 31.40341	00 29 09.19	-06 18 04.5	19.2 704
2000 TO ₃₈	2001 10 15.41495	06 09 51.40	+29 40 06.3	18.5	704	2000 TE ₄₂	2000 08 31.41766	00 29 08.86	-06 18 15.7	19.0 704
2000 TO ₃₈	2001 10 15.43071	06 09 51.90	+29 40 13.8	20.2	704	2000 TE ₄₂	2000 08 31.43088	00 29 08.50	-06 18 25.1	19.5 704
2000 TO ₃₈	2001 10 15.44650	06 09 52.39	+29 40 17.2	18.7	704	2000 TE ₄₂	2000 09 09.25389	00 25 01.34	-08 10 52.7	18.8 R 699
2000 TO ₃₈	2001 10 15.46230	06 09 52.83	+29 40 21.7	18.3	704	2000 TE ₄₂	2000 09 09.26939	00 25 00.79	-08 11 03.8	699
2000 TB ₃₉	2000 08 28.31373	00 13 40.56	-11 45 35.9	18.7	704	2000 TE ₄₂	2000 09 09.28487	00 25 00.17	-08 11 16.4	699
2000 TB ₃₉	2000 08 28.34081	00 13 39.44	-11 45 46.8	18.5	704	2000 TE ₄₂	2000 09 09.30027	00 24 59.74	-08 11 27.8	699
2000 TB ₃₉	2000 08 28.35440	00 13 38.89	-11 45 50.8	18.9	704	2000 TT ₄₂	2000 08 26.40208	00 45 13.58	-15 19 08.7	18.5 704
2000 TB ₃₉	2000 08 28.36790	00 13 38.29	-11 45 55.5	19.0	704	2000 TT ₄₂	2000 08 26.41561	00 45 13.27	-15 19 11.8	18.9 704
2000 TG ₃₉	2000 08 10.38818	00 30 46.98	-16 13 30.4	18.9	704	2000 TT ₄₂	2000 08 26.42909	00 45 12.88	-15 19 13.4	19.0 704
2000 TG ₃₉	2000 08 10.40090	00 30 46.56	-16 13 31.9	19.4	704	2000 TT ₄₂	2000 08 26.44257	00 45 12.59	-15 19 17.3	19.1 704
2000 TG ₃₉	2000 08 10.41340	00 30 46.25	-16 13 33.7	19.2	704	2000 TC ₄₃	2000 10 27.17387	00 02 12.64	-11 13 10.0	18.8 704
2000 TG ₃₉	2000 08 10.42718	00 30 45.99	-16 13 35.1	19.2	704	2000 TC ₄₃	2000 10 27.18792	00 02 12.02	-11 13 05.5	18.6 704
2000 TG ₃₉	2000 08 10.43971	00 30 45.66	-16 13 36.9	18.8	704	2000 TC ₄₃	2000 10 27.21666	00 02 10.89	-11 12 57.4	19.0 704
2000 TG ₃₉	2000 08 26.34523	00 21 42.46	-16 42 52.4	18.1	704	2000 TF ₄₃	2000 11 03.15388	00 15 57.75	-08 11 35.5	18.2 704
2000 TG ₃₉	2000 08 26.35858	00 21 41.82	-16 42 54.0	18.3	704	2000 TF ₄₃	2000 11 03.18321	00 15 56.73	-08 11 25.4	19.4 704
2000 TG ₃₉	2000 08 26.37193	00 21 41.25	-16 42 55.1	18.2	704	2000 TF ₄₃	2000 11 03.19818	00 15 56.30	-08 11 20.7	19.3 704
2000 TG ₃₉	2000 08 26.38531	00 21 40.62	-16 42 56.3	18.6	704	2000 TF ₄₃	2000 11 25.13894	00 09 41.63	-05 40 17.9	19.1 704
2000 TG ₃₉	2000 08 26.39874	00 21 39.97	-16 42 57.7	18.6	704	2000 TF ₄₃	2000 11 25.16936	00 09 41.49	-05 40 02.4	19.2 704
2000 TG ₃₉	2000 10 27.16971	23 29 43.60	-14 47 17.0	18.4	704	2000 TF ₄₃	2000 11 25.18461	00 09 41.42	-05 39 54.3	19.6 704
2000 TG ₃₉	2000 10 27.18377	23 29 43.33	-14 47 12.5	19.1	704	2000 TG ₄₃	2000 10 29.21567	00 24 03.70	-07 56 49.6	18.4 704
2000 TG ₃₉	2000 10 27.19765	23 29 42.86	-14 47 07.0	18.8	704	2000 TG ₄₃	2000 10 29.22964	00 24 03.15	-07 56 44.5	19.1 704
2000 TG ₃₉	2000 10 27.21215	23 29 42.40	-14 47 01.3	19.0	704	2000 TG ₄₃	2000 10 29.24566	00 24 02.59	-07 56 37.2	19.1 704
2000 TN ₃₉	2001 10 14.34900	05 08 20.18	+27 14 04.3	20.0	704	2000 TG ₄₃	2000 10 29.25972	00 24 01.95	-07 56 30.0	18.6 704
2000 TN ₃₉	2001 10 14.36474	05 08 20.06	+27 14 07.8	20.4	704	2000 TL ₄₃	2000 09 10.34313	01 05 51.28	-06 59 37.0	18.5 R 699
2000 TN ₃₉	2001 10 14.38052	05 08 20.00	+27 14 11.7	20.2	704	2000 TL ₄₃	2000 09 10.36179	01 05 50.43	-06 59 42.3	699
2000 TN ₃₉	2001 10 14.39628	05 08 20.00	+27 14 15.5	20.8	704	2000 TL ₄₃	2000 09 10.38034	01 05 49.71	-06 59 46.9	699
2000 TQ ₃₉	2000 08 28.31456	00 24 17.07	-12 12 56.2	18.6	704	2000 TL ₄₃	2000 09 10.39892	01 05 48.89	-06 59 51.4	699
2000 TQ ₃₉	2000 08 28.34163	00 24 16.26	-12 13 10.4	19.2	704	2000 TN ₄₃	2000 08 31.39472	01 13 46.59	-03 57 01.3	19.2 704
2000 TQ ₃₉	2000 08 28.35523	00 24 15.79	-12 13 16.0	19.1	704	2000 TN ₄₃	2000 08 31.40785	01 13 46.34	-03 57 05.8	19.3 704
2000 TQ ₃₉	2000 08 28.36873	00 24 15.44	-12 13 23.8	19.2	704	2000 TN ₄₃	2000 08 31.42209	01 13 45.95	-03 57 11.1	19.3 704
2000 TR ₃₉	2000 08 29.33991	23 15 33.06	-13 12 35.8	18.2	704	2000 TN ₄₃	2000 08 31.43532	01 13 45.64	-03 57 16.7	19.3 704
2000 TR ₃₉	2000 08 29.35331	23 15 32.49	-13 12 45.1	18.6	704	2000 TP ₄₃	2000 08 04.47662	01 07 30.80	-00 25 34.4	20.4 608
2000 TR ₃₉	2000 08 29.38021	23 15 31.29	-13 13 01.4	18.8	704	2000 TP ₄₃	2000 08 04.48741	01 07 31.11	-00 25 37.2	20.5 608
2000 TG ₄₀	2000 08 29.34637	00 18 47.39	-09 25 36.2	19.3	704	2000 TP ₄₃	2000 08 04.49853	01 07 31.37	-00 25 40.2	20.8 608
2000 TG ₄₀	2000 08 29.35979	00 18 46.96	-09 25 45.0	19.6	704	2000 TP ₄₃	2000 08 31.39482	01 10 52.76	-03 32 22.1	19.0 704
2000 TG ₄₀	2000 08 29.37323	00 18 46.51	-09 25 52.9	19.7	704	2000 TP ₄₃	2000 08 31.40795	01 10 52.58	-03 32 29.6	19.5 704
2000 TH ₄₀	2000 08 28.31496	00 27 37.36	-11 53 46.2	18.7	704	2000 TP ₄₃	2000 08 31.42219	01 10 52.39	-03 32 36.7	19.3 704
2000 TH ₄₀	2000 08 28.34205	00 27 36.24	-11 53 53.8	19.0	704	2000 TP ₄₃	2000 08 31.43542	01 10 52.18	-03 32 45.4	19.2 704
2000 TH ₄₀	2000 08 28.35565	00 27 35.75	-11 53 56.8	18.8	704	2000 TP ₄₃	2000 08 31.44899	01 10 52.02	-03 32 52.8	19.0 704
2000 TH ₄₀	2000 08 28.36915	00 27 35.11	-11 54 00.8	18.6	704	2000 TP ₄₃	2000 10 27.22170	00 37 33.42	-12 02 26.6	18.3 704
2000 TH ₄₀	2000 10 27.18436	23 39 56.96	-13 16 58.0	19.0	704	2000 TP ₄₃	2000 10 27.23573	00 37 33.00	-12 02 31.1	18.9 704
2000 TH ₄₀	2000 10 27.19824	23 39 56.54	-13 16 55.3	19.3	704	2000 TP ₄₃	2000 10 27.25071	00 37 32.40	-12 02 34.3	19.2 704
2000 TH ₄₀	2000 10 27.21308	23 39 56.10	-13 16 52.9	19.2	704	2000 TP ₄₃	2000 10 27.27961	00 37 31.41	-12 02 41.6	19.5 704
2000 TK ₄₀	2000 08 28.34195	00 28 58.01	-12 27 30.3	18.8	704	2000 TT ₄₃	2000 08 31.39523	01 17 19.19	-04 36 10.0	18.4 704
2000 TK ₄₀	2000 08 28.35555	00 28 57.48	-12 27 29.5	18.5	704	2000 TT ₄₃	2000 08 31.40836	01 17 18.96	-04 36 16.0	19.2 704
2000 TK ₄₀	2000 08 28.36905	00 28 57.01	-12 27 30.5	18.9	704	2000 TT ₄₃	2000 08 31.42261	01 17 18.68	-04 36 24.9	18.9 704
2000 TN ₄₀	2000 09 09.25468	00 15 52.50	-09 43 53.6	18.6 R	699	2000 TT ₄₃	2000 08 31.43583	01 17 18.52	-04 36 30.8	19.3 704
2000 TN ₄₀	2000 09 09.27016	00 15 51.98	-09 44 01.3		699	2000 TT ₄₃	2000 08 31.44948	01 17 18.34	-04 36 38.0	19.4 704
2000 TN ₄₀	2000 09 09.28564	00 15 51.16	-09 44 09.8		699	2000 TT ₄₃	2000 09 10.34234	01 13 29.18	-06 06 49.3	18.4 R 699
2000 TN ₄₀	2000 09 09.30105	00 15 50.35	-09 44 17.3		699	2000 TT ₄₃	2000 09 10.36102	01 13 28.55	-06 07 00.7	699
2000 TU ₄₀	2000 08 26.34118	23 48 17.78	-16 18 42.3	18.3	704	2000 TT ₄₃	2000 09 10.37957	01 13 27.90	-06 07 09.9	699
2000 TU ₄₀	2000 08 26.35454	23 48 17.13	-16 18 43.2	18.2	704	2000 TT ₄₃	2000 09 10.39814	01 13 27.28	-06 07 20.5	699
2000 TU ₄₀	2000 08 26.36789	23 48 16.50	-16 18 44.2	18.5	704	2000 TG ₄₄	2000 09 04.25020	00 31 55.31	-07 55 09.6	18.8 R 699
2000 TU ₄₀	2000 08 26.38125	23 48 15.84	-16 18 44.5	17.9	704	2000 TG ₄₄	2000 09 04.26739	00 31 54.63	-07 55 16.1	699
2000 TU ₄₀	2000 08 26.39465	23 48 15.17	-16 18 44.9	17.6	704	2000 TG ₄₄	2000 09 04.28468	00 31 54.02	-07 55 24.9	699
2000 TU ₄₀	2000 10 27.16535	23 02 37.51	-11 57 02.7	18.3	704					

2000 TD ₄₇	2000 10 29.25738	00 27 52.55	-03 48 42.5	19.3	704	2000 UO ₂₄	2001 10 14.40881	07 12 15.39	+28 36 22.3	19.5	704
2000 TD ₄₇	2000 10 29.27196	00 27 52.03	-03 48 43.9	19.4	704	2000 UO ₂₄	2001 10 14.45648	07 12 16.61	+28 36 31.3	20.0	704
2000 TM ₄₈	2000 11 03.21944	01 22 40.38	-05 11 31.3	18.9	704	2000 UO ₂₄	2001 10 14.47228	07 12 16.99	+28 36 33.5	20.1	704
2000 TM ₄₈	2000 11 03.23367	01 22 39.80	-05 11 33.9	18.7	704	2000 UU ₂₄	2000 09 28.34642	02 52 09.84	+14 03 28.5	19.6	704
2000 TM ₄₈	2000 11 03.24827	01 22 39.27	-05 11 35.9	18.7	704	2000 UU ₂₄	2000 09 28.36195	02 52 09.76	+14 03 20.5	20.2	704
2000 TM ₄₈	2000 11 03.26303	01 22 38.66	-05 11 37.8	18.8	704	2000 UU ₂₄	2000 09 28.37758	02 52 09.63	+14 03 14.4	19.5	704
2000 TM ₄₈	2000 11 03.27766	01 22 38.14	-05 11 40.3	18.8	704	2000 UU ₂₄	2000 09 28.39322	02 52 09.58	+14 03 06.9	19.8	704
2000 TW ₄₉	2000 08 28.31766	00 53 01.75	-08 53 57.7	18.1	704	2000 UX ₂₄	2000 09 25.39799	03 10 58.10	+10 28 46.9	18.2 R	699
2000 TW ₄₉	2000 08 28.34476	00 53 00.91	-08 53 51.9	18.2	704	2000 UX ₂₄	2000 09 25.42262	03 10 57.73	+10 28 47.2		699
2000 TW ₄₉	2000 08 28.35837	00 53 00.46	-08 53 49.9	17.6	704	2000 UX ₂₄	2000 09 25.44731	03 10 57.31	+10 28 46.2		699
2000 TW ₄₉	2000 08 28.37187	00 53 00.04	-08 53 47.0	18.2	704	2000 UX ₂₄	2000 09 25.47194	03 10 57.08	+10 28 46.9		699
2000 TZ ₄₉	2000 10 29.23535	01 29 24.28	-00 13 30.6	18.8	704	2000 UU ₂₇	2001 10 14.41504	08 12 38.68	+24 19 51.0	19.5	704
2000 TZ ₄₉	2000 10 29.26524	01 29 22.52	-00 13 27.6	18.9	704	2000 UU ₂₇	2001 10 14.43082	08 12 39.72	+24 19 44.8	20.1	704
2000 TZ ₄₉	2000 10 29.27983	01 29 21.56	-00 13 25.1	19.1	704	2000 UU ₂₇	2001 10 14.44664	08 12 40.85	+24 19 40.4	19.8	704
2000 TZ ₄₉	2000 10 29.29466	01 29 20.67	-00 13 22.7	18.9	704	2000 UU ₂₇	2001 10 14.46264	08 12 41.92	+24 19 36.3	19.8	704
2000 TZ ₅₀	2000 11 03.22570	02 01 00.69	-01 10 46.7	18.5	704	2000 UT ₂₈	2000 12 04.20903	01 42 13.30	+12 10 15.8	20.0 V	691
2000 TZ ₅₀	2000 11 03.25445	02 00 59.10	-01 10 48.8	18.7	704	2000 UT ₂₈	2000 12 04.23048	01 42 12.99	+12 10 12.8	20.0 V	691
2000 TZ ₅₀	2000 11 03.26924	02 00 58.29	-01 10 51.0	19.0	704	2000 UT ₂₈	2000 12 04.25174	01 42 12.69	+12 10 09.7	20.0 V	691
2000 TZ ₅₀	2000 11 03.28381	02 00 57.54	-01 10 51.8	18.6	704	2000 UR ₃₆	2000 11 18.26723	02 22 18.14	+13 36 07.8	19.1 R	699
2000 TZ ₅₀	2000 11 20.13341	01 48 41.50	-01 03 47.1	18.9 R	699	2000 UR ₃₆	2000 11 18.28296	02 22 17.26	+13 36 04.9		699
2000 TZ ₅₀	2000 11 20.15679	01 48 40.56	-01 03 44.9		699	2000 UR ₃₆	2000 11 18.29870	02 22 16.35	+13 36 01.3		699
2000 TZ ₅₀	2000 11 20.18020	01 48 39.85	-01 03 41.5		699	2000 UR ₃₆	2000 11 18.31436	02 22 15.49	+13 35 58.3		699
2000 TZ ₅₀	2000 11 20.20366	01 48 38.90	-01 03 35.8		699	2000 UR ₃₈	2000 09 30.26343	02 02 52.48	+16 01 01.4	18.4	704
2000 TD ₆₁	2000 11 27.15510	01 41 09.15	-00 09 25.2	19.0	704	2000 UR ₃₈	2000 09 30.27803	02 02 51.98	+16 00 59.1	18.1	704
2000 TD ₆₁	2000 11 27.16955	01 41 08.85	-00 09 19.4	18.9	704	2000 UR ₃₈	2000 09 30.29275	02 02 51.46	+16 00 56.2	18.2	704
2000 TD ₆₁	2000 11 27.19844	01 41 08.11	-00 09 09.5	19.0	704	2000 UU ₃₈	2000 11 20.22385	02 27 25.68	+17 13 14.5	19.8	704
2000 TN ₅₂	2000 10 30.25811	01 18 28.89	+05 39 03.4	19.5	704	2000 UT ₃₈	2000 11 20.23871	02 27 24.95	+17 13 17.8	20.0	704
2000 TN ₅₂	2000 10 30.27297	01 18 28.12	+05 39 00.0	19.3	704	2000 UU ₃₈	2000 11 20.25358	02 27 24.11	+17 13 22.0	19.8	704
2000 TN ₅₂	2000 10 30.28798	01 18 27.25	+05 38 57.4	19.2	704	2000 UU ₃₈	2000 11 20.26843	02 27 23.38	+17 13 24.9	19.7	704
2000 TN ₅₂	2000 10 30.30436	01 18 26.31	+05 38 54.4	19.5	704	2000 UU ₃₈	2000 11 20.28329	02 27 22.74	+17 13 26.4	19.7	704
2000 TH ₅₄	2000 11 23.13750	01 28 40.56	+10 34 27.0	20.8 R	691	2000 UW ₄₂	2000 11 21.23976	02 53 40.82	+13 30 59.6	19.2	704
2000 TH ₅₄	2000 11 23.15879	01 28 39.93	+10 34 25.8	21.7 V	691	2000 UW ₄₂	2000 11 21.25496	02 53 39.80	+13 30 59.7	18.9	704
2000 TH ₅₄	2000 11 23.18024	01 28 39.30	+10 34 24.5	21.9 V	691	2000 UW ₄₂	2000 11 21.26989	02 53 38.85	+13 30 58.2	19.1	704
2000 TY ₅₆	2001 10 04.46318	06 37 11.40	+23 35 35.8	19.7	644	2000 UW ₄₂	2000 11 21.28479	02 53 37.97	+13 30 57.3	18.8	704
2000 TY ₅₆	2001 10 04.47376	06 37 11.79	+23 35 37.0	19.7	644	2000 UW ₄₂	2000 11 27.21768	02 48 22.90	+13 26 12.6	19.0	704
2000 TY ₅₆	2001 10 04.48433	06 37 12.16	+23 35 37.6	19.8	644	2000 UW ₄₂	2000 11 27.23209	02 48 22.13	+13 26 12.6	19.0	704
2000 TY ₅₆	2001 10 13.40925	06 42 14.37	+23 54 23.3	18.8	704	2000 UW ₄₂	2000 11 27.24650	02 48 21.41	+13 26 12.4	19.5	704
2000 TY ₅₆	2001 10 13.42506	06 42 14.83	+23 54 24.5	19.1	704	2000 UW ₄₂	2000 11 27.25284	02 48 21.03	+13 26 11.6	18.7	704
2000 TY ₅₆	2001 10 13.44087	06 42 15.27	+23 54 26.8	19.5	704	2000 UW ₄₂	2000 11 27.26092	02 48 20.66	+13 26 11.6	19.5	704
2000 TY ₅₆	2001 10 13.45703	06 42 15.68	+23 54 29.0	19.4	704	2000 UW ₄₂	2000 11 27.27244	02 48 20.10	+13 26 11.7	19.6	704
2000 TY ₅₆	2001 10 13.47282	06 42 16.12	+23 54 31.1	18.8	704	2000 UW ₄₂	2000 11 27.27535	02 48 19.91	+13 26 11.3	19.2	704
2000 TG ₅₇	2000 08 28.32005	01 18 21.49	-10 05 19.6	17.8	704	2000 UW ₄₂	2000 11 27.32949	02 48 17.33	+13 26 08.5	19.8	704
2000 TG ₅₇	2000 08 28.33368	01 18 21.37	-10 05 21.9	18.4	704	2000 UE ₄₆	2000 11 20.28969	03 07 32.55	+21 08 41.9	19.1	704
2000 TG ₅₇	2000 08 28.34717	01 18 21.16	-10 05 37.3	18.7	704	2000 UE ₄₆	2000 11 20.30691	03 07 31.44	+21 08 38.7	19.0	704
2000 TG ₅₇	2000 08 28.36078	01 18 20.95	-10 05 45.8	18.9	704	2000 UE ₄₆	2000 11 20.32191	03 07 30.43	+21 08 36.1	18.8	704
2000 TG ₅₇	2000 08 28.37430	01 18 20.87	-10 05 55.4	18.5	704	2000 UE ₄₆	2000 11 20.33693	03 07 29.46	+21 08 33.2	19.1	704
2000 TR ₅₇	2000 09 04.34199	00 51 32.81	-02 40 49.7	19.3 R	699	2000 UE ₄₆	2000 11 20.35196	03 07 28.50	+21 08 31.5	19.5	704
2000 TR ₅₇	2000 09 04.36781	00 51 31.94	-02 40 51.7		699	2000 UO ₅₀	1996 11 07.32669	02 54 47.75	+15 53 06.4	18.2 V	691
2000 TR ₅₇	2000 09 04.39364	00 51 30.89	-02 40 54.7		699	2000 UO ₅₀	1996 11 07.34840	02 54 46.35	+15 53 02.0	18.0 V	691
2000 TR ₅₇	2000 09 04.41938	00 51 30.52	-02 40 59.1		699	2000 UO ₅₀	1996 11 07.37081	02 54 44.89	+15 52 57.7	17.9 V	691
2000 TG ₅₉	2000 09 10.41622	02 37 25.09	-05 17 39.7	19.2 R	699	2000 UO ₅₀	1999 05 19.31120	16 10 55.36	-21 41 03.7	18.3	704
2000 TG ₅₉	2000 09 10.43557	02 37 25.35	-05 17 45.0		699	2000 UO ₅₀	1999 05 19.32531	16 10 54.42	-21 41 01.6	18.3	704
2000 TG ₅₉	2000 09 10.45482	02 37 25.10	-05 17 49.8		699	2000 UO ₅₀	1999 05 19.33942	16 10 53.40	-21 41 02.2	18.3	704
2000 TG ₅₉	2000 09 10.47415	02 37 24.86	-05 17 55.0		699	2000 UO ₅₀	1999 05 19.35346	16 10 52.13	-21 41 02.2	18.9	704
2000 TH ₆₁	2001 10 13.41083	06 49 28.76	+26 29 56.0	19.0	704	2000 UO ₅₀	1999 06 15.17851	15 44 15.62	-20 59 25.6	19.0	704
2000 TH ₆₁	2001 10 13.42664	06 49 29.34	+26 29 59.2	19.5	704	2000 UO ₅₀	1999 06 15.19067	15 44 15.07	-20 59 24.3	19.3	704
2000 TH ₆₁	2001 10 13.44245	06 49 29.91	+26 30 03.1	19.1	704	2000 UO ₅₀	1999 06 15.20283	15 44 14.42	-20 59 22.4	19.5	704
2000 TH ₆₁	2001 10 13.45861	06 49 30.43	+26 30 06.8	19.5	704	2000 UO ₅₀	1999 06 15.21500	15 44 13.79	-20 59 21.9	19.2	704
2000 TH ₆₁	2001 10 13.47442	06 49 31.01	+26 30 09.8	19.1	704	2000 UO ₅₀	1999 06 15.22713	15 44 13.15	-20 59 21.1	19.2	704
2000 TY ₆₁	2000 10 29.22148	01 14 09.39	-09 32 06.5	18.1	704	2000 UO ₅₀	2000 11 29.30382	04 14 04.82	+22 09 28.9	18.3	704
2000 TY ₆₁	2000 10 29.25146	01 14 08.00	-09 32 09.7	18.7	704	2000 UO ₅₀	2000 11 29.32009	04 14 03.65	+22 09 27.4	18.8	704
2000 TY ₆₁	2000 10 29.27997	01 14 06.59	-09 32 11.9	18.7	704	2000 UO ₅₀	2000 11 29.33655	04 14 02.56	+22 09 25.5	18.9	704
2000 TY ₆₁	2000 11 20.21778	01 02 11.04	-09 01 08.0	18.9 R	699	2000 UO ₅₀	2000 11 29.35404	04 14 01.37	+22 09 23.4	19.0	704
2000 TY ₆₁	2000 11 20.23350	01 02 10.77	-09 01 04.8		699	2000 UO ₅₀	2000 11 29.36909	04 14 00.35	+22 09 21.6	18.8	704
2000 TY ₆₁	2000 11 20.24924	01 02 10.51	-09 00 59.7		699	2000 UO ₅₀	2000 12 30.22088	03 48 34.37	+21 25 25.9	18.9	704
2000 TY ₆₁	2000 11 20.26495	01 02 10.26	-09 00 57.4		699	2000 UO ₅₀	2000 12 30.23628	03 48 33.94	+21 25 24.7	19.8	704
2000 TG ₆₄	2001 10 14.34362	03 28 01.94	-00 49 02.3	18.7 R	699	2000 UO ₅₀	2000 12 30.26723	03 48 33.09	+21 25 23.9	19.6	704
2000 TG ₆₄	2001 10 14.37114	03 28 01.29	-00 49 06.9		699	2000 UO ₅₀	2000 12 30.28266	03 48 32.76	+21 25 23.3	19.7	704
2000 TG ₆₄	2001 10 14.39877	03 28 00.60	-00 49 11.0		699	2000 UK ₅₃	2000 09 09.38280	03 39 53.71	+13 51 41.5	19.6 R	699
2000 TG ₆₄	2001 10 14.42646	03 27 59.97	-00 49 16.7		699	2000 UK ₅₃	2000 09 09.39821	0			

2000 UY ₅₅	2000 11 27.33221	04 47 41.46	+15 29 18.4	18.4	704	2000 UV ₆₆	2000 09 22.44586	02 30 40.91	+21 20 25.5	699
2000 UY ₅₅	2000 11 27.34670	04 47 40.68	+15 29 10.5	18.4	704	2000 UV ₆₆	2000 09 22.47084	02 30 40.89	+21 20 32.2	699
2000 UY ₅₅	2000 11 27.35199	04 47 40.35	+15 29 07.5	18.3	704	2000 UV ₆₆	2000 09 22.49587	02 30 40.47	+21 20 38.7	699
2000 UY ₅₅	2000 11 27.36877	04 47 39.42	+15 28 59.4	18.9	704	2000 UD ₆₈	2000 09 30.34061	02 04 06.97	+25 02 36.1	19.7 704
2000 UY ₅₅	2000 11 27.38960	04 47 38.31	+15 28 48.7	18.6	704	2000 UD ₆₈	2000 09 30.35534	02 04 06.42	+25 02 33.0	20.3 704
2000 UY ₅₅	2000 11 27.41050	04 47 37.16	+15 28 38.8	18.7	704	2000 UD ₆₈	2000 09 30.37063	02 04 05.86	+25 02 30.0	19.5 704
2000 UY ₅₅	2000 11 27.42754	04 47 36.19	+15 28 29.6	18.2	704	2000 UD ₆₈	2000 09 30.38537	02 04 05.28	+25 02 28.2	19.8 704
2000 UU ₅₆	2000 09 04.42580	01 03 20.74	+18 06 07.0	19.2 R	699	2000 UD ₆₈	2000 11 19.23927	01 29 27.76	+20 13 56.6	19.0 704
2000 UU ₅₆	2000 09 04.43444	01 03 20.53	+18 06 08.6		699	2000 UD ₆₈	2000 11 19.25494	01 29 27.23	+20 13 50.0	19.3 704
2000 UU ₅₆	2000 09 04.44298	01 03 20.30	+18 06 08.2		699	2000 UD ₆₈	2000 11 19.27054	01 29 26.79	+20 13 44.4	19.4 704
2000 UU ₅₆	2000 09 04.45158	01 03 20.08	+18 06 09.7		699	2000 UD ₆₈	2000 11 19.28616	01 29 26.31	+20 13 37.5	20.2 704
2000 UU ₅₆	2000 10 03.32354	00 43 24.84	+17 40 35.3	18.1	704	2000 UD ₆₈	2000 09 22.32580	02 09 43.88	+20 12 15.7	18.4 R 699
2000 UU ₅₆	2000 10 03.33874	00 43 24.03	+17 40 31.4	18.8	704	2000 UD ₆₈	2000 09 22.34594	02 09 43.28	+20 12 20.5	699
2000 UU ₅₆	2000 10 03.35483	00 43 23.16	+17 40 28.9	19.1	704	2000 UD ₆₈	2000 09 22.36611	02 09 42.70	+20 12 24.6	699
2000 UU ₅₆	2000 10 03.38539	00 43 21.55	+17 40 22.3	19.4	704	2000 UD ₆₈	2000 09 22.38622	02 09 41.99	+20 12 29.7	699
2000 UU ₅₆	2000 11 19.16895	00 16 20.61	+14 08 18.2	19.0	704	2000 UD ₆₈	2000 09 30.24936	02 05 11.15	+20 32 32.0	18.7 704
2000 UU ₅₆	2000 11 19.18392	00 16 20.58	+14 08 15.9	20.2	704	2000 UD ₆₈	2000 09 30.26397	02 05 10.52	+20 32 34.4	19.6 704
2000 UU ₅₆	2000 11 19.19889	00 16 20.43	+14 08 11.4	19.9	704	2000 UD ₆₈	2000 09 30.27853	02 05 09.92	+20 32 34.9	19.2 704
2000 UU ₅₆	2000 11 19.21390	00 16 20.28	+14 08 09.2	19.3	704	2000 UD ₆₈	2000 09 30.29324	02 05 09.28	+20 32 37.5	19.5 704
2000 UU ₅₆	2000 11 19.22885	00 16 20.29	+14 08 04.7	19.4	704	2000 UD ₆₈	2000 09 30.30780	02 05 08.61	+20 32 38.8	19.9 704
2000 UU ₅₆	2000 10 03.32479	00 58 12.65	+18 34 02.8	18.8	704	2000 UD ₆₈	2000 11 19.23833	01 21 42.67	+18 40 22.7	18.7 704
2000 UV ₅₆	2000 10 03.33999	00 58 11.73	+18 34 03.5	19.1	704	2000 UD ₆₈	2000 11 19.25398	01 21 42.23	+18 40 18.5	19.5 704
2000 UV ₅₆	2000 10 03.35609	00 58 10.72	+18 34 05.4	19.2	704	2000 UD ₆₈	2000 11 19.26958	01 21 41.73	+18 40 16.1	19.3 704
2000 UV ₅₆	2000 10 03.37170	00 58 09.75	+18 34 05.8	19.0	704	2000 UD ₆₈	2000 11 19.28520	01 21 41.33	+18 40 12.2	19.6 704
2000 UV ₅₆	2000 10 03.38664	00 58 08.86	+18 34 07.4	19.9	704	2000 UD ₆₈	2000 11 19.30087	01 21 40.75	+18 40 09.2	19.8 704
2000 UO ₅₈	1993 02 26.33304	11 12 05.70	+11 11 15.2	18.7 V	691	2000 UL ₆₉	2000 11 18.26015	02 19 05.65	+19 38 57.0	17.5 R 699
2000 UO ₅₈	1993 02 26.36090	11 12 04.08	+11 11 20.2		691	2000 UL ₆₉	2000 11 18.27591	02 19 04.85	+19 38 55.4	699
2000 UO ₅₈	1993 02 26.39288	11 12 02.22	+11 11 25.4		691	2000 UL ₆₉	2000 11 18.29160	02 19 04.17	+19 38 52.2	699
2000 UO ₅₈	1998 04 22.24729	13 45 05.27	-16 58 07.4	19.3	704	2000 UL ₆₉	2000 11 18.30731	02 19 03.33	+19 38 50.7	699
2000 UO ₅₈	1998 04 22.26616	13 45 04.12	-16 58 05.6	19.3	704	2000 UL ₇₂	2000 09 24.38381	03 09 55.36	+22 00 02.8	19.6 R 699
2000 UO ₅₈	1998 04 22.28496	13 45 03.08	-16 58 02.2	19.3	704	2000 UL ₇₂	2000 09 24.40630	03 09 55.06	+21 59 59.9	699
2000 UO ₅₈	1998 04 22.30381	13 45 01.96	-16 57 57.5	19.3	704	2000 UL ₇₂	2000 09 24.42883	03 09 55.02	+21 59 57.3	699
2000 UO ₅₈	2000 09 24.40894	02 06 33.46	+16 55 57.5	19.4	704	2000 UL ₇₂	2000 09 24.45132	03 09 54.86	+21 59 55.4	699
2000 UO ₅₈	2000 09 24.42341	02 06 33.00	+16 55 59.7	19.6	704	2000 UB ₈₂	2000 09 27.46325	02 34 06.44	+10 06 57.5	20.4 V 691
2000 UO ₅₈	2000 09 24.43782	02 06 32.53	+16 56 00.3	19.5	704	2000 UB ₈₂	2000 09 27.47787	02 34 06.04	+10 06 59.2	20.5 V 691
2000 UO ₅₈	2000 09 24.45226	02 06 31.87	+16 56 01.9	19.6	704	2000 UB ₈₂	2000 09 27.49197	02 34 05.70	+10 07 00.6	20.2 V 691
2000 UO ₅₈	2000 09 24.46667	02 06 31.46	+16 56 03.2	19.3	704	2000 UB ₈₂	2000 12 04.21170	01 46 04.24	+12 01 37.7	21.0 V 691
2000 UV ₅₈	2000 09 30.24923	02 05 47.82	+19 26 15.5	18.9	704	2000 UB ₈₂	2000 12 04.23315	01 46 04.12	+12 01 43.0	21.0 V 691
2000 UV ₅₈	2000 09 30.26380	02 05 47.29	+19 26 07.9	19.6	704	2000 UB ₈₂	2000 12 04.25441	01 46 03.95	+12 01 48.4	21.2 V 691
2000 UV ₅₈	2000 09 30.27841	02 05 46.92	+19 26 00.7	19.2	704	2000 UF ₈₄	2000 10 02.44491	02 38 41.59	+11 14 49.8	19.4 704
2000 UV ₅₈	2000 09 30.29312	02 05 46.53	+19 25 53.2	19.5	704	2000 UF ₈₄	2000 10 02.45958	02 38 41.03	+11 14 49.9	19.4 704
2000 UV ₅₈	2000 11 01.22772	01 45 12.68	+13 37 17.2	20.1	704	2000 UF ₈₄	2000 10 02.47424	02 38 40.42	+11 14 50.1	19.7 704
2000 UV ₅₈	2000 11 01.24145	01 45 12.25	+13 37 05.5	19.7	704	2000 UF ₈₄	2000 10 02.47497	02 38 40.40	+11 14 50.0	20.5 V 691
2000 UV ₅₈	2000 11 01.25506	01 45 11.83	+13 36 54.3	19.5	704	2000 UF ₈₄	2000 10 02.48971	02 38 39.81	+11 14 49.7	20.5 V 691
2000 UW ₅₈	1998 04 22.25505	14 12 38.59	-14 11 09.4	19.2	704	2000 UF ₈₄	2000 10 02.50480	02 38 39.21	+11 14 49.5	20.5 V 691
2000 UW ₅₈	1998 04 22.27391	14 12 37.66	-14 11 06.9	19.2	704	2000 UK ₈₄	2000 10 06.46329	02 35 45.81	+11 59 01.6	20.3 V 691
2000 UW ₅₈	1998 04 22.29279	14 12 36.73	-14 11 04.4	19.4	704	2000 UK ₈₄	2000 10 06.48127	02 35 45.23	+11 58 56.3	20.3 V 691
2000 UW ₅₈	1998 04 22.31169	14 12 35.52	-14 11 00.1	18.9	704	2000 UK ₈₄	2000 10 06.49895	02 35 44.66	+11 58 51.6	20.4 V 691
2000 UW ₅₈	1998 04 22.33080	14 12 34.56	-14 10 55.5	19.5	704	2000 UB ₈₅	2000 08 26.46288	02 47 00.31	+13 10 11.6	21.4 V 691
2000 UW ₅₈	1998 05 01.26546	14 04 50.82	-13 40 59.6	19.4	704	2000 UB ₈₅	2000 08 26.46679	02 47 00.46	+13 10 12.8	20.7 V 691
2000 UW ₅₈	1998 05 01.28426	14 04 50.00	-13 40 57.6	19.9	704	2000 UB ₈₅	2000 08 26.47077	02 47 00.64	+13 10 13.2	20.4 V 691
2000 UW ₅₈	1998 05 01.30314	14 04 48.83	-13 40 50.3	19.6	704	2000 UC ₉₂	2000 10 03.33429	02 46 43.98	+21 05 42.3	20.1 704
2000 UW ₅₈	1998 05 01.32208	14 04 47.91	-13 40 45.9	19.7	704	2000 UC ₉₂	2000 10 03.34935	02 46 43.53	+21 05 44.4	19.7 704
2000 UW ₅₈	1998 05 01.34100	14 04 46.48	-13 40 44.3	19.9	704	2000 UC ₉₂	2000 10 03.36495	02 46 42.94	+21 05 47.6	19.7 704
2000 UW ₅₈	2000 09 30.32900	02 55 12.58	+17 23 09.9	19.1	704	2000 UU ₉₂	2000 09 24.45760	02 08 16.48	+17 53 16.9	20.2 V 691
2000 UW ₅₈	2000 09 30.37507	02 55 11.38	+17 23 08.5	19.3	704	2000 UU ₉₂	2000 09 24.47587	02 08 15.87	+17 53 15.9	20.2 V 691
2000 UW ₅₈	2000 09 30.39055	02 55 10.98	+17 23 08.4	19.4	704	2000 UU ₉₂	2000 09 24.49408	02 08 15.27	+17 53 14.7	20.1 V 691
2000 UC ₅₉	2001 10 14.41038	07 23 21.34	+31 27 48.3	19.0	704	2000 UU ₉₂	2000 09 30.26355	02 04 53.48	+17 45 24.8	19.6 704
2000 UC ₅₉	2001 10 14.42623	07 23 22.01	+31 27 49.2	19.8	704	2000 UU ₉₂	2000 09 30.27815	02 04 53.01	+17 45 24.9	19.5 704
2000 UC ₅₉	2001 10 14.44205	07 23 22.69	+31 27 51.8	19.9	704	2000 UU ₉₂	2000 09 30.29287	02 04 52.39	+17 45 24.3	19.6 704
2000 UC ₅₉	2001 10 14.45805	07 23 23.43	+31 27 53.9	19.6	704	2000 UC ₉₃	1993 12 13.21390	02 55 25.08	+23 16 57.6	691
2000 UC ₅₉	2001 10 15.40436	07 24 04.59	+31 29 33.1	19.7	704	2000 UC ₉₃	1993 12 13.24859	02 55 23.88	+23 16 48.6	19.6 V 691
2000 UC ₅₉	2001 10 15.42012	07 24 05.40	+31 29 33.6	20.0	704	2000 UC ₉₃	1993 12 13.28300	02 55 22.68	+23 16 39.2	691
2000 UC ₅₉	2001 10 15.45168	07 24 06.75	+31 29 35.9	20.3	704	2000 UC ₉₃	1998 03 01.84082	08 35 02.85	+18 50 44.8	19.2 V 910
2000 UC ₅₉	2001 10 15.46749	07 24 07.46	+31 29 37.8	19.7	704	2000 UC ₉₃	1998 03 01.86392	08 35 02.09	+18 50 44.2	18.5 V 910
2000 US ₅₉	2001 10 15.41144	08 56 26.85	+28 03 25.8	19.8	704	2000 UC ₉₃	1998 03 01.88677	08 35 01.36	+18 50 43.5	19.7 V 910
2000 US ₅₉	2001 10 15.42720	08 56 27.99	+28 03 23.2	19.7	704	2000 UC ₉₃	2000 09 30.32913	02 33 37.98	+20 58 02.8	19.0 704
2000 US ₅₉	2001 10 15.44298	08 56 29.37	+28 03 18.3	19.8	704	2000 UC ₉₃	2000 09 30.34403	02 33 37.50	+20 58 02.8	20.0 704
2000 US ₅₉	2001 10 15.45878	08 56 30.62	+28 03 16.7	20.1	704	2000 UC ₉₃	2000 09 30.35901	02 33 37.03	+20 58 02.8	19.2 704
2000 US ₅₉	2001 10 15.47469	08 56 31.85	+28 03 14.5	19.9	704	2000 UC ₉₃	2000 09 30.37406	02 33 36.47	+20 58 02.8	19.4 704
2000 UX ₅₉	2000 09 30.25034	02 21 36.04	+19 51 20.9	19.4	704	2000 UC ₉₃	2000 09 30.38902	02 33 36.01	+20 58 02.9	19.8 704
2000 UX ₅₉	2000 09 30.26496	02								

2000 UC ₁₀₅	2000 11 25.18719	00 31 43.78	-05 59 26.3	19.2	704	2000 VU ₁₄	2000 11 27.26282	03 09 07.70	+14 49 18.8	19.3	704
2000 UC ₁₀₅	2000 11 25.20239	00 31 43.62	-05 59 18.1	19.4	704	2000 VU ₁₄	2000 11 27.27536	03 09 06.91	+14 49 21.8	19.4	704
2000 UF ₁₁₀	2000 11 19.24654	02 40 05.42	+28 38 20.3	19.1	704	2000 VU ₁₄	2000 11 27.27725	03 09 06.77	+14 49 21.8	19.0	704
2000 UF ₁₁₀	2000 11 19.26214	02 40 04.55	+28 38 12.7	19.3	704	2000 VU ₁₄	2000 11 27.29276	03 09 05.58	+14 49 25.6	19.7	704
2000 UF ₁₁₀	2000 11 19.27774	02 40 03.67	+28 38 06.3	19.4	704	2000 VU ₁₄	2000 11 27.31107	03 09 04.43	+14 49 29.5	19.3	704
2000 UF ₁₁₀	2000 11 19.29342	02 40 02.78	+28 37 57.9	19.7	704	2000 VG ₁₅	2000 11 27.22106	03 17 52.31	+13 47 24.0	18.5	704
2000 UF ₁₁₀	2000 12 19.14797	02 22 45.32	+24 33 11.7	19.3	704	2000 VG ₁₅	2000 11 27.23547	03 17 51.52	+13 47 19.4	19.2	704
2000 UF ₁₁₀	2000 12 19.16314	02 22 45.23	+24 33 06.3	19.8	704	2000 VG ₁₅	2000 11 27.24989	03 17 50.76	+13 47 14.9	19.3	704
2000 UF ₁₁₀	2000 12 19.17832	02 22 45.14	+24 32 58.4	20.0	704	2000 VG ₁₅	2000 11 27.25817	03 17 50.26	+13 47 10.9	19.3	704
2000 UF ₁₁₀	2000 12 19.20878	02 22 44.72	+24 32 45.0	20.2	704	2000 VG ₁₅	2000 11 27.26431	03 17 50.06	+13 47 09.3	18.9	704
2000 UL ₁₁₀	2001 10 14.43138	08 26 34.49	+28 48 25.2	19.9	704	2000 VG ₁₅	2000 11 27.27639	03 17 49.36	+13 47 05.1	19.5	704
2000 UL ₁₁₀	2001 10 14.44721	08 26 35.16	+28 48 27.4	19.9	704	2000 VG ₁₅	2000 11 27.27874	03 17 49.30	+13 47 04.5	18.6	704
2000 UL ₁₁₀	2001 10 14.46321	08 26 35.95	+28 48 28.2	20.1	704	2000 VG ₁₅	2000 11 27.29383	03 17 48.39	+13 46 59.6	19.0	704
2000 UD ₁₁₂	2000 09 27.26163	01 48 07.51	+06 10 16.3	19.2	704	2000 VG ₁₅	2000 11 27.31206	03 17 47.52	+13 46 52.5	19.1	704
2000 UD ₁₁₂	2000 09 27.27673	01 48 06.87	+06 10 16.3	19.5	704	2000 VG ₁₅	2000 11 27.33315	03 17 46.44	+13 46 44.9	19.1	704
2000 UD ₁₁₂	2000 09 27.29180	01 48 06.19	+06 10 17.4	19.6	704	2000 VJ ₁₅	2001 10 14.41362	08 03 47.72	+26 45 14.9	19.2	704
2000 UD ₁₁₂	2000 09 27.30689	01 48 05.42	+06 10 17.5	19.6	704	2000 VJ ₁₅	2001 10 14.41407	08 03 47.71	+26 45 13.7	19.1	704
2000 UD ₁₁₂	2000 09 27.32198	01 48 04.76	+06 10 16.7	19.6	704	2000 VJ ₁₅	2001 10 14.42947	08 03 48.50	+26 45 15.1	19.5	704
2000 UR ₁₁₃	2000 09 10.43094	02 46 22.22	-17 45 11.1	18.9 R	699	2000 VJ ₁₅	2001 10 14.42992	08 03 48.46	+26 45 14.4	19.3	704
2000 UR ₁₁₃	2000 09 10.45021	02 46 22.15	-17 45 24.3		699	2000 VJ ₁₅	2001 10 14.44530	08 03 49.24	+26 45 15.9	19.6	704
2000 UR ₁₁₃	2000 09 10.46950	02 46 22.32	-17 45 36.2		699	2000 VJ ₁₅	2001 10 14.44574	08 03 49.17	+26 45 15.5	19.4	704
2000 UR ₁₁₃	2000 09 10.48886	02 46 22.21	-17 45 48.1		699	2000 VJ ₁₅	2001 10 14.46129	08 03 49.93	+26 45 17.2	19.9	704
2000 UR ₁₁₃	2000 09 10.34283	02 45 12.44	-19 31 53.6	18.6	704	2000 VJ ₁₅	2001 10 14.46174	08 03 49.90	+26 45 16.3	19.3	704
2000 UR ₁₁₃	2000 09 20.37328	02 45 11.97	-19 32 13.2	18.8	704	2000 VJ ₁₅	2001 10 14.47709	08 03 50.67	+26 45 17.0	19.5	704
2000 UR ₁₁₃	2000 09 20.38806	02 45 11.67	-19 32 22.0	18.7	704	2000 VJ ₁₅	2001 10 14.47754	08 03 50.63	+26 45 16.8	19.0	704
2000 UR ₁₁₃	2000 09 20.40286	02 45 11.50	-19 32 31.3	18.6	704	2000 VS ₁₉	2000 11 19.21084	02 32 26.02	+12 41 31.7	19.0 R	699
2000 UR ₁₁₃	2000 09 28.36054	02 42 15.28	-20 55 07.1	17.5 R	699	2000 VS ₁₉	2000 11 19.23428	02 32 24.97	+12 41 21.2		699
2000 UR ₁₁₃	2000 09 28.37910	02 42 14.66	-20 55 18.4		699	2000 VS ₁₉	2000 11 19.25768	02 32 23.83	+12 41 12.1		699
2000 UR ₁₁₃	2000 09 28.39775	02 42 14.11	-20 55 28.5		699	2000 VS ₁₉	2000 11 19.28109	02 32 22.83	+12 41 01.6		699
2000 UR ₁₁₃	2000 09 28.41631	02 42 13.59	-20 55 40.9		699	2000 VV ₂₀	2000 11 20.22548	02 42 43.80	+18 14 55.6	19.0	704
2000 VQ ₁	2000 11 27.19477	02 04 56.96	+12 49 32.9	19.6	704	2000 VV ₂₀	2000 11 20.24034	02 42 42.78	+18 14 56.7	19.4	704
2000 VQ ₁	2000 11 27.21077	02 04 55.96	+12 49 33.2	20.1	704	2000 VV ₂₀	2000 11 20.25521	02 42 41.79	+18 14 58.3	19.5	704
2000 VQ ₁	2000 11 27.21335	02 04 55.78	+12 49 32.8	19.2	704	2000 VV ₂₀	2000 11 20.27006	02 42 40.83	+18 14 57.2	19.9	704
2000 VQ ₁	2000 11 27.22776	02 04 55.02	+12 49 34.9	19.3	704	2000 VV ₂₀	2000 11 20.28493	02 42 39.79	+18 14 58.1	19.9	704
2000 VQ ₁	2000 11 27.22844	02 04 54.88	+12 49 34.3	19.9	704	2000 VV ₂₀	2000 11 21.23895	02 41 40.05	+18 14 56.0	18.6	704
2000 VQ ₁	2000 11 27.24217	02 04 54.25	+12 49 35.5	19.4	704	2000 VV ₂₀	2000 11 21.25415	02 41 38.95	+18 14 57.5	18.6	704
2000 VQ ₁	2000 11 27.25659	02 04 53.49	+12 49 35.2	19.0	704	2000 VV ₂₀	2000 11 21.26908	02 41 38.11	+18 14 57.5	18.4	704
2000 VQ ₁	2000 11 27.27101	02 04 52.65	+12 49 35.1	19.3	704	2000 VV ₂₀	2000 11 21.28399	02 41 37.15	+18 14 56.5	18.6	704
2000 VQ ₁	2000 11 30.15136	02 02 33.45	+12 52 06.6	19.3	704	2000 VK ₂₂	2000 11 27.27045	02 35 12.10	+14 17 40.5	19.5	704
2000 VQ ₁	2000 11 30.18273	02 02 31.98	+12 52 08.4	19.4	704	2000 VK ₂₂	2000 11 27.28732	02 35 11.40	+14 17 29.5	19.8	704
2000 VQ ₁	2000 11 30.19867	02 02 31.13	+12 52 08.9	19.0	704	2000 VK ₂₂	2000 11 27.30628	02 35 10.57	+14 17 18.8	19.8	704
2000 VQ ₁	2000 11 30.19992	02 02 31.16	+12 52 08.9	19.7 V	691	2000 VK ₂₂	2000 12 19.13444	02 31 34.15	+11 50 52.0	18.8 R	699
2000 VQ ₁	2000 11 30.22121	02 02 30.13	+12 52 10.2	19.7 V	691	2000 VK ₂₂	2000 12 19.15790	02 31 34.36	+11 50 46.8		699
2000 VQ ₁	2000 11 30.24393	02 02 29.02	+12 52 12.0	19.6 V	691	2000 VK ₂₂	2000 12 19.18126	02 31 34.66	+11 50 42.5		699
2000 VW ₃	2000 10 02.44442	02 42 37.19	+16 36 04.6	19.3	704	2000 VK ₂₂	2000 12 19.20475	02 31 34.87	+11 50 36.6		699
2000 VW ₃	2000 10 02.45909	02 42 36.63	+16 36 02.3	19.7	704	2000 VP ₂₂	2000 11 20.22548	02 43 51.25	+18 53 42.8	18.5	704
2000 VW ₃	2000 10 02.47375	02 42 36.07	+16 36 01.3	19.9	704	2000 VP ₂₂	2000 11 20.24034	02 43 50.38	+18 53 39.5	19.1	704
2000 VK ₄	2000 11 20.22098	02 01 01.92	+15 31 19.0	18.7	704	2000 VP ₂₂	2000 11 20.25521	02 43 49.42	+18 53 35.3	18.8	704
2000 VK ₄	2000 11 20.23585	02 01 01.33	+15 31 19.5	19.4	704	2000 VP ₂₂	2000 11 20.27006	02 43 48.45	+18 53 31.2	19.0	704
2000 VK ₄	2000 11 20.25072	02 01 00.71	+15 31 19.6	19.4	704	2000 VP ₂₂	2000 11 20.28493	02 43 47.48	+18 53 27.9	19.0	704
2000 VK ₄	2000 11 20.26557	02 01 00.08	+15 31 20.2	19.4	704	2000 VP ₂₃	2000 09 30.33085	03 27 04.43	+18 51 48.2	19.3	704
2000 VK ₄	2000 11 20.28043	02 00 59.50	+15 31 20.3	19.4	704	2000 VF ₂₃	2000 09 30.37692	03 27 03.39	+18 51 49.9	19.2	704
2000 VF ₆	2000 09 28.34642	02 52 36.86	+13 59 53.1	19.2	704	2000 VF ₂₃	2000 09 30.39240	03 27 03.17	+18 51 50.8	19.1	704
2000 VF ₆	2000 09 28.36195	02 52 36.45	+13 59 52.0	20.3	704	2000 VB ₂₄	2000 11 21.28972	03 12 52.99	+19 24 23.2	18.4	704
2000 VF ₆	2000 09 28.37758	02 52 36.07	+13 59 51.0	19.9	704	2000 VB ₂₄	2000 11 21.30434	03 12 52.13	+19 24 20.4	19.3	704
2000 VF ₆	2000 09 28.39322	02 52 35.68	+13 59 49.9	19.9	704	2000 VB ₂₄	2000 11 21.31895	03 12 51.30	+19 24 16.9	19.3	704
2000 VK ₇	2000 09 24.39935	03 01 19.43	+15 21 16.9	19.1 R	699	2000 VB ₂₄	2000 11 21.33356	03 12 50.62	+19 24 12.0	18.5	704
2000 VK ₇	2000 09 24.42185	03 01 19.00	+15 21 17.2		699	2000 VB ₂₄	2000 11 21.34817	03 12 49.81	+19 24 07.8	18.8	704
2000 VK ₇	2000 09 24.44437	03 01 18.51	+15 21 18.6		699	2000 VN ₂₅	2000 11 29.26708	02 40 13.19	+14 06 51.2	20.4 V	691
2000 VK ₇	2000 09 24.46685	03 01 18.07	+15 21 19.0		699	2000 VN ₂₅	2000 11 29.28862	02 40 12.36	+14 06 44.7	20.4 V	691
2000 VT ₇	2000 09 28.34752	03 05 29.65	+15 34 31.9	19.4	704	2000 VN ₂₅	2000 11 29.31018	02 40 11.49	+14 06 38.0	20.8 V	691
2000 VT ₇	2000 09 28.36306	03 05 29.33	+15 34 33.2	19.5	704	2000 VU ₃₀	2000 12 28.22710	04 36 32.27	+09 30 29.5	18.2	704
2000 VT ₇	2000 09 28.37878	03 05 28.85	+15 34 35.7	20.1	704	2000 VU ₃₀	2000 12 28.24250	04 36 31.71	+09 30 25.8		704
2000 VT ₇	2000 09 28.39432	03 05 28.57	+15 34 37.5	20.3	704	2000 VU ₃₀	2000 12 28.25787	04 36 31.15	+09 30 24.3	19.0	704
2000 VE ₈	2000 09 30.32900	02 58 58.79	+17 01 24.8	19.4	704	2000 VU ₃₀	2000 12 28.27327	04 36 30.56	+09 30 20.9	18.9	704
2000 VE ₈	2000 09 30.37507	02 58 57.61	+17 01 20.4	19.0	704	2000 VU ₃₀	2000 12 28.28924	04 36 30.01	+09 30 16.7	19.2	704
2000 VE ₈	2000 09 30.39055	02 58 57.33	+17 01 18.2	19.1	704	2000 VR ₃₂	2000 09 07.41427	04 37 43.73	+18 01 14.2	19.2	704
2000 VE ₈	2000 11 27.21497	02 19 20.29	+14 04 10.6	18.3	704	2000 VR ₃₂	2000 09 07.44745	04 37 45.31	+18 01 17.4	19.1	704
2000 VE ₈	2000 11 27.22938	02 19 19.78	+14 04 08.4	19.6	704	2000 VR ₃₂	2000 09 07.45850	04 37 45.80	+18 01 19.2	19.3	704
2000 VE ₈	2000 11 27.24380	02 19 19.05	+14 04 04.8	19.8	704	2000 VR _{32</}					

2000 VM ₄₉	2000 11 21.35680	04 48 35.54	+22 02 50.2	18.0	704	2000 WR ₂₁	2000 09 24.32612	00 07 22.18	+04 48 48.8	19.1	704
2000 VM ₄₉	2000 12 30.21903	04 17 29.24	+17 57 59.9	19.1	704	2000 WR ₂₁	2000 09 24.34107	00 07 21.48	+04 48 42.5	19.6	704
2000 VM ₄₉	2000 12 30.23396	04 17 28.94	+17 57 57.7	19.8	704	2000 WR ₂₁	2000 09 24.34738	00 07 21.19	+04 48 40.7	19.0	704
2000 VM ₄₉	2000 12 30.24911	04 17 28.59	+17 57 52.7	19.5	704	2000 WR ₂₁	2000 09 24.35597	00 07 20.70	+04 48 37.4	19.8	704
2000 VM ₄₉	2000 12 30.26412	04 17 28.24	+17 57 49.3	19.9	704	2000 WR ₂₁	2000 09 24.36261	00 07 20.46	+04 48 34.1	19.4	704
2000 VM ₄₉	2000 12 30.27902	04 17 27.98	+17 57 45.3	19.6	704	2000 WR ₂₁	2000 09 24.37121	00 07 19.98	+04 48 32.3	19.3	704
2000 VT ₅₁	2000 11 29.23848	02 26 46.68	+22 33 40.6	19.6	704	2000 WR ₂₁	2000 09 24.38616	00 07 19.25	+04 48 26.2	19.0	704
2000 VT ₅₁	2000 11 29.25415	02 26 46.02	+22 33 38.7	20.1	704	2000 WR ₂₁	2000 09 24.39257	00 07 18.94	+04 48 24.2	19.0	704
2000 VT ₅₁	2000 11 29.27078	02 26 45.23	+22 33 34.6	19.7	704	2000 WA ₂₂	2000 10 02.43627	03 38 20.35	+13 36 26.0	20.0	704
2000 VT ₅₁	2000 11 29.28663	02 26 44.47	+22 33 32.9	19.9	704	2000 WA ₂₂	2000 10 02.46821	03 38 20.39	+13 36 17.1	19.8	704
2000 VV ₅₃	2001 10 16.43070	08 02 37.99	+01 22 30.6	19.5	704	2000 WA ₂₂	2000 10 02.48328	03 38 20.42	+13 36 13.8	19.9	704
2000 VV ₅₃	2001 10 16.44705	08 02 38.68	+01 22 19.9	19.3	704	2000 WA ₂₂	2000 10 31.30083	03 24 58.80	+10 44 31.6	19.1	704
2000 VV ₅₃	2001 10 16.46347	08 02 39.35	+01 22 09.8	19.4	704	2000 WA ₂₂	2000 10 31.32959	03 24 57.25	+10 44 19.0	18.7	704
2000 VV ₅₃	2001 10 16.48000	08 02 40.03	+01 21 58.4	19.7	704	2000 WA ₂₂	2000 10 31.34356	03 24 56.37	+10 44 14.5	19.0	704
2000 VT ₅₇	2000 11 20.36380	05 00 13.79	+28 24 04.1	18.4	704	2000 WO ₂₂	2000 09 25.40798	03 20 58.72	+04 50 02.6	17.9 R	699
2000 VT ₅₇	2000 11 20.37877	05 00 12.92	+28 24 06.8	18.6	704	2000 WO ₂₂	2000 09 25.43267	03 20 58.81	+04 49 59.4		699
2000 VT ₅₇	2000 11 20.39481	05 00 12.09	+28 24 09.0	18.5	704	2000 WO ₂₂	2000 09 25.45733	03 20 58.89	+04 49 56.5		699
2000 VT ₅₇	2000 11 20.40973	05 00 11.24	+28 24 10.9	18.6	704	2000 WO ₂₂	2000 09 25.48196	03 20 58.90	+04 49 52.4		699
2000 VT ₅₇	2000 11 20.42459	05 00 10.50	+28 24 13.0	18.7	704	2000 WO ₂₂	2000 11 03.29389	02 58 07.20	+03 24 11.9	18.8	704
2000 VT ₅₇	2000 11 30.30412	04 50 53.01	+28 44 05.0	18.8	704	2000 WO ₂₂	2000 11 03.30993	02 58 06.16	+03 24 11.4	18.8	704
2000 VT ₅₇	2000 11 30.33436	04 50 50.86	+28 44 07.4	17.9	704	2000 WO ₂₂	2000 11 03.32494	02 58 05.17	+03 24 11.7	19.3	704
2000 VT ₅₇	2000 11 30.34957	04 50 49.93	+28 44 09.2	18.2	704	2000 WV ₂₂	2000 09 30.33207	03 38 06.00	+16 03 27.9	19.5	704
2000 VT ₅₇	2000 12 20.21420	04 31 23.21	+28 59 45.7	18.7	704	2000 WV ₂₂	2000 09 30.37815	03 38 06.20	+16 03 12.9	18.7	704
2000 VT ₅₇	2000 12 20.22951	04 31 22.23	+28 59 45.4	18.9	704	2000 WV ₂₂	2000 09 30.39362	03 38 06.26	+16 03 07.2	19.1	704
2000 VT ₅₇	2000 12 20.24540	04 31 21.42	+28 59 45.4	18.7	704	2000 WN ₂₃	1999 05 10.34212	16 15 43.36	-09 57 35.2	18.8	704
2000 VT ₅₇	2000 12 20.26065	04 31 20.55	+28 59 45.8	18.4	704	2000 WN ₂₃	1999 05 10.35429	16 15 42.83	-09 57 30.5	19.1	704
2000 VT ₅₇	2000 12 20.27590	04 31 19.79	+28 59 45.9	18.6	704	2000 WN ₂₃	1999 05 10.36648	16 15 42.29	-09 57 30.4	18.7	704
2000 VK ₆₀	2000 11 27.22336	03 38 28.83	+15 18 15.8	19.1	704	2000 WN ₂₃	1999 05 10.37864	16 15 41.52	-09 57 25.8	18.7	704
2000 VK ₆₀	2000 11 27.23777	03 38 28.20	+15 18 10.2	19.6	704	2000 WN ₂₃	1999 05 17.32990	16 09 36.51	-09 20 43.4	18.9	704
2000 VK ₆₀	2000 11 27.25219	03 38 27.69	+15 18 06.3	19.7	704	2000 WN ₂₃	1999 05 17.34211	16 09 35.73	-09 20 38.7	18.9	704
2000 VK ₆₀	2000 11 27.26661	03 38 27.02	+15 17 59.2	19.1	704	2000 WN ₂₃	1999 05 17.36654	16 09 34.48	-09 20 30.3	18.8	704
2000 VK ₆₀	2000 11 27.28104	03 38 26.37	+15 17 54.4	19.3	704	2000 WN ₂₃	1999 05 17.37874	16 09 33.56	-09 20 26.4	19.3	704
2000 VK ₆₀	2000 12 01.30821	03 36 00.92	+14 53 10.4	19.9 V	691	2000 WN ₂₃	1999 06 14.17706	15 44 25.60	-07 52 31.0	19.6	704
2000 VK ₆₀	2000 12 01.33064	03 36 00.09	+14 53 02.6	19.9 V	691	2000 WN ₂₃	1999 06 14.18937	15 44 24.94	-07 52 28.8	19.9	704
2000 VK ₆₀	2000 12 01.35212	03 35 59.29	+14 52 55.0	19.9 V	691	2000 WN ₂₃	1999 06 14.20170	15 44 24.45	-07 52 29.4	19.5	704
2000 VK ₆₀	2000 12 03.33765	03 34 56.32	+14 41 58.1	20.2 V	691	2000 WN ₂₃	1999 06 14.21413	15 44 23.86	-07 52 28.5	19.7	704
2000 VK ₆₀	2000 12 03.36940	03 34 55.23	+14 41 47.4	20.2 V	691	2000 WN ₂₃	1999 06 14.22655	15 44 23.30	-07 52 28.3	19.6	704
2000 VK ₆₀	2000 12 03.40028	03 34 54.23	+14 41 37.7	20.7 V	691	2000 WN ₂₃	2000 10 31.36637	04 38 54.47	+11 35 28.8	19.0	704
2000 WG ₁	2001 10 14.41194	07 39 05.25	+31 25 17.8	19.4	704	2000 WN ₂₃	2000 10 31.38110	04 38 53.85	+11 35 22.3	19.3	704
2000 WG ₁	2001 10 14.42779	07 39 06.06	+31 25 21.0	20.0	704	2000 WN ₂₃	2000 10 31.39516	04 38 53.30	+11 35 19.8	19.0	704
2000 WG ₁	2001 10 14.47541	07 39 08.56	+31 25 32.4	19.6	704	2000 WN ₂₃	2000 10 31.40961	04 38 52.77	+11 35 14.3	19.2	704
2000 WG ₁	2001 10 15.40548	07 39 56.95	+31 29 10.8	19.6	704	2000 WA ₂₇	2000 10 25.42723	04 28 37.90	+26 15 44.5	19.6	704
2000 WG ₁	2001 10 15.43701	07 39 58.61	+31 29 18.3	20.2	704	2000 WA ₂₇	2000 10 25.44081	04 28 37.60	+26 15 42.6	19.9	704
2000 WG ₁	2001 10 15.45281	07 39 59.32	+31 29 21.1	19.6	704	2000 WA ₂₇	2000 10 25.45439	04 28 37.15	+26 15 40.1	19.9	704
2000 WG ₁	2001 10 15.46869	07 40 00.07	+31 29 25.9	19.4	704	2000 WA ₂₇	2000 10 25.46794	04 28 36.79	+26 15 37.7	20.0	704
2000 WS ₄	2000 09 22.42480	02 36 21.19	+25 17 40.0	18.9 R	699	2000 WA ₂₇	2000 10 25.48147	04 28 36.35	+26 15 35.9	19.9	704
2000 WS ₄	2000 09 22.44973	02 36 20.64	+25 17 40.8		699	2000 WA ₂₇	2000 12 19.81007	03 45 46.07	+21 51 41.3	18.7 R	143
2000 WS ₄	2000 09 22.47473	02 36 20.33	+25 17 41.5		699	2000 WA ₂₇	2000 12 19.81830	03 45 45.67	+21 51 38.8	18.7 R	143
2000 WS ₄	2000 09 22.49977	02 36 20.06	+25 17 40.4		699	2000 WA ₂₇	2000 12 19.82654	03 45 45.42	+21 51 35.8	18.4 R	143
2000 WS ₄	2000 09 28.34155	02 34 13.22	+25 15 05.4	19.0	704	2000 WA ₂₇	2000 12 30.15686	03 40 48.63	+21 01 05.9	19.3	704
2000 WS ₄	2000 09 28.35682	02 34 12.77	+25 15 06.2	19.7	704	2000 WA ₂₇	2000 12 30.17192	03 40 48.23	+21 01 00.9	19.6	704
2000 WS ₄	2000 09 28.37345	02 34 12.25	+25 15 04.1	19.3	704	2000 WA ₂₇	2000 12 30.18710	03 40 47.88	+21 00 57.0	19.7	704
2000 WS ₄	2000 09 28.38857	02 34 11.81	+25 15 04.1	19.9	704	2000 WA ₂₇	2000 12 30.20218	03 40 47.51	+21 00 52.3	19.6	704
2000 WS ₄	2000 11 01.22988	02 05 20.00	+22 13 47.1	19.3	704	2000 WA ₂₇	2000 12 30.21724	03 40 47.19	+21 00 49.4	19.8	704
2000 WS ₄	2000 11 01.24398	02 05 19.14	+22 13 38.5	19.5	704	2000 WX ₂₇	2000 10 29.41124	03 28 43.70	+16 32 07.8	20.5 V	691
2000 WS ₄	2000 11 01.25898	02 05 18.27	+22 13 31.7	19.2	704	2000 WX ₂₇	2000 10 29.43442	03 28 42.46	+16 32 10.3	20.8 V	691
2000 WS ₄	2000 11 01.27305	02 05 17.43	+22 13 25.3	19.3	704	2000 WX ₂₇	2000 10 29.45710	03 28 41.26	+16 32 13.5	20.3 V	691
2000 WS ₄	2000 11 01.28880	02 05 16.45	+22 13 15.0	19.4	704	2000 WY ₄₁	2000 09 09.38435	03 13 09.10	+12 58 53.5	19.3 R	699
2000 WR ₁₅	2000 11 02.28366	03 58 28.58	+23 00 52.1	18.9	704	2000 WY ₄₁	2000 09 09.39976	03 13 09.34	+12 58 56.7		699
2000 WR ₁₅	2000 11 02.29728	03 58 27.83	+23 00 48.9	19.5	704	2000 WY ₄₁	2000 09 09.41519	03 13 09.53	+12 58 58.3		699
2000 WR ₁₅	2000 11 02.31084	03 58 27.09	+23 00 45.1	19.6	704	2000 WY ₄₁	2000 09 09.43064	03 13 09.65	+12 58 57.2		699
2000 WR ₁₅	2000 11 02.32439	03 58 26.34	+23 00 42.0	19.1	704	2000 WY ₄₁	2000 09 24.39858	03 13 46.23	+12 59 18.8	19.2 R	699
2000 WU ₁₅	2000 11 01.30355	04 11 01.48	+19 30 09.1	19.1	704	2000 WY ₄₁	2000 09 24.42107	03 13 46.03	+12 59 17.7		699
2000 WU ₁₅	2000 11 01.33215	04 10 59.85	+19 30 07.6	19.4	704	2000 WY ₄₁	2000 09 24.44358	03 13 45.69	+12 59 16.6		699
2000 WU ₁₅	2000 11 01.34675	04 10 58.95	+19 30 06.2	19.5	704	2000 WY ₄₁	2000 09 24.46607	03 13 45.47	+12 59 16.0		699
2000 WU ₁₅	2000 11 01.36097	04 10 58.14	+19 30 04.7	19.4	704	2000 WY ₄₁	2000 10 02.41743	03 11 26.92	+12 51 34.0	19.5	704
2000 WB ₁₆	2000 11 01.36333	04 08 34.06	+22 11 43.3	18.8	704	2000 WY ₄₁	2000 10 02.43249	03 11 26.53	+12 51 32.6	19.8	704
2000 WB ₁₆	2000 11 01.37725	04 08 33.33	+22 11 39.5	18.6	704	2000 WY ₄₁	2000 10 02.44882	03 11 26.10	+12 51 31.0	20.1	704
2000 WB ₁₆	2000 11 01.39135	04 08 32.89	+22 11 36.2	19.0	704	2000 WY ₄₁	2000 10 02.46444	03 11 25.73	+12 51 30.9	20.4	704
2000 WO ₁₆	2000 09 30.40304	04 47 10.53	+24 32 15.6	19.7	704	2000 WY ₄₁	2				

2000 WS ₅₁	2000 11 03.37573	04 20 14.69	+19 10 13.4	20.8 V	691	2000 WY ₉₂	2000 12 30.27010	04 22 19.09	+24 32 10.1	19.8	704
2000 WS ₅₁	2000 11 03.40787	04 20 13.12	+19 10 23.1	20.0 V	691	2000 WY ₉₂	2000 12 30.28554	04 22 18.35	+24 32 11.3	19.4	704
2000 WS ₅₁	2000 11 03.42985	04 20 12.04	+19 10 29.4	20.8 V	691	2000 WA ₁₀₂	2000 10 30.38115	03 56 16.81	+02 46 10.0	18.0	704
2000 WF ₅₃	2001 01 19.14172	03 44 40.18	+17 00 03.8	21.6 V	691	2000 WA ₁₀₂	2000 10 30.39521	03 56 16.09	+02 46 03.6	18.9	704
2000 WF ₅₃	2001 01 19.15614	03 44 40.47	+17 00 03.3	21.5 V	691	2000 WA ₁₀₂	2000 10 30.40915	03 56 15.41	+02 45 57.4	18.6	704
2000 WF ₅₃	2001 01 19.17087	03 44 40.82	+17 00 01.8	20.9 V	691	2000 WA ₁₀₂	2000 10 30.42390	03 56 14.67	+02 45 51.2	19.6	704
2000 WQ ₅₆	2000 10 24.40126	04 09 36.69	+20 22 35.7	18.6	704	2000 WA ₁₀₂	2000 10 30.43875	03 56 14.00	+02 45 45.2	18.7	704
2000 WQ ₅₆	2000 10 24.41468	04 09 36.16	+20 22 37.4	19.3	704	2000 WY ₁₀₄	2000 10 02.33853	01 12 31.31	+01 30 30.4	18.7	704
2000 WQ ₅₆	2000 10 24.42810	04 09 35.62	+20 22 39.5	19.1	704	2000 WY ₁₀₄	2000 10 02.35345	01 12 30.35	+01 30 26.6	19.0	704
2000 WQ ₅₆	2000 10 24.44153	04 09 35.04	+20 22 39.9	19.3	704	2000 WY ₁₀₄	2000 10 02.36821	01 12 29.47	+01 30 23.6	19.2	704
2000 WQ ₅₆	2000 10 24.45498	04 09 34.46	+20 22 40.3	19.3	704	2000 WY ₁₀₄	2000 10 02.38262	01 12 28.53	+01 30 20.8	18.8	704
2000 WQ ₅₆	2000 11 02.28389	04 02 16.85	+20 34 07.6	18.5	704	2000 WY ₁₀₄	2000 10 02.39710	01 12 27.55	+01 30 18.2	18.9	704
2000 WQ ₅₆	2000 11 02.29751	04 02 16.06	+20 34 07.9	18.9	704	2000 WY ₁₀₄	2000 10 27.16302	00 47 28.60	+00 23 49.6	20.1 V	691
2000 WQ ₅₆	2000 11 02.31106	04 02 15.25	+20 34 09.5	19.4	704	2000 WY ₁₀₄	2000 10 27.18514	00 47 27.43	+00 23 48.1	20.2 V	691
2000 WQ ₅₆	2000 11 02.32462	04 02 14.40	+20 34 09.7	19.1	704	2000 WY ₁₀₄	2000 10 27.21701	00 47 25.74	+00 23 45.9	20.2 V	691
2000 WQ ₅₆	2000 11 02.33819	04 02 13.59	+20 34 09.9	19.1	704	2000 WF ₁₀₆	2000 11 06.32402	04 48 24.56	+21 20 28.3	19.3	704
2000 WQ ₅₆	2000 12 16.17060	03 16 37.24	+20 30 54.2	18.7 R	699	2000 WF ₁₀₆	2000 11 06.35151	04 48 23.19	+21 20 27.5	19.9	704
2000 WQ ₅₆	2000 12 16.19249	03 16 36.51	+20 30 55.2		699	2000 WF ₁₀₆	2000 11 06.37916	04 48 21.72	+21 20 25.5	19.7	704
2000 WQ ₅₆	2000 12 16.21449	03 16 35.77	+20 30 54.2		699	2000 WG ₁₂₀	2000 08 31.42862	05 10 49.09	+28 45 36.2	19.8	704
2000 WQ ₅₆	2000 12 16.23644	03 16 34.85	+20 30 55.3		699	2000 WG ₁₂₀	2000 08 31.43981	05 10 50.37	+28 45 36.3	19.5	704
2000 WQ ₅₆	2001 01 19.18674	03 19 34.59	+21 32 10.4	20.3	704	2000 WG ₁₂₀	2000 08 31.45086	05 10 51.61	+28 45 38.6	19.9	704
2000 WQ ₅₆	2001 01 19.20287	03 19 35.31	+21 32 13.4	19.9	704	2000 WC ₁₂₁	2000 12 30.22318	04 19 05.59	+22 17 51.4	19.3	704
2000 WQ ₅₆	2001 01 19.23417	03 19 36.48	+21 32 19.7	19.9	704	2000 WC ₁₂₁	2000 12 30.23860	04 19 05.10	+22 17 51.5	20.1	704
2000 WD ₆₀	2000 09 04.41760	05 25 42.40	+21 18 30.6	19.5	704	2000 WC ₁₂₁	2000 12 30.28499	04 19 03.49	+22 17 48.0	20.1	704
2000 WD ₆₀	2000 09 04.43215	05 25 43.79	+21 18 30.5	19.9	704	2000 WH ₁₂₅	2000 12 30.08357	04 01 21.40	+14 55 16.7	19.5 V	691
2000 WD ₆₀	2000 09 04.44315	05 25 44.87	+21 18 29.9	20.0	704	2000 WH ₁₂₅	2000 12 30.11056	04 01 20.58	+14 55 12.2	19.5 V	691
2000 WD ₆₀	2000 09 04.45415	05 25 45.89	+21 18 30.2	19.8	704	2000 WH ₁₂₅	2000 12 30.13733	04 01 19.76	+14 55 07.9	19.5 V	691
2000 WZ ₆₂	2000 11 20.29765	04 10 01.77	+25 39 36.5	18.5	704	2000 WH ₁₂₅	2000 12 23.08499	03 45 06.56	+18 35 19.6	20.4 V	691
2000 WZ ₆₂	2000 11 20.31321	04 10 00.93	+25 39 33.6	18.9	704	2000 WR ₁₂₅	2000 12 23.11205	03 45 05.68	+18 35 16.8	20.2 V	691
2000 WZ ₆₂	2000 11 20.32821	04 10 00.12	+25 39 30.6	18.4	704	2000 WR ₁₂₅	2000 12 23.13970	03 45 04.81	+18 35 13.5	20.7 V	691
2000 WZ ₆₂	2000 11 20.34322	04 09 59.26	+25 39 27.2	18.7	704	2000 WR ₁₂₅	2001 10 15.41020	08 40 13.25	+29 21 55.5	19.8	704
2000 WZ ₆₂	2000 11 20.35825	04 09 58.42	+25 39 25.0	18.6	704	2000 WY ₁₂₅	2001 10 15.42596	08 40 14.22	+29 21 54.6	20.2	704
2000 WM ₆₃	2001 10 12.65428	07 16 05.88	-65 33 46.6	19 R	474	2000 WY ₁₂₅	2001 10 15.45754	08 40 16.24	+29 21 52.7	20.2	704
2000 WM ₆₃	2001 10 12.65718	07 16 04.70	-65 33 46.8		474	2000 WY ₁₂₅	2001 10 15.47344	08 40 17.00	+29 21 51.3	19.9	704
2000 WM ₆₃	2001 10 12.65995	07 16 03.56	-65 33 47.4	F	474	2000 WG ₁₂₇	2000 12 04.04850	03 44 47.19	+21 50 50.9	19.4 R	621
2000 WM ₆₃	2001 10 12.66238	07 16 02.45	-65 33 47.5		474	2000 WG ₁₂₇	2000 12 04.05218	03 44 46.94	+21 50 52.6	19.4 R	621
2000 WM ₆₃	2001 10 12.66661	07 16 00.85	-65 33 48.8		474	2000 WG ₁₂₇	2000 12 04.05586	03 44 46.68	+21 50 53.5	19.5 R	621
2000 WV ₆₃	2000 09 27.46455	02 35 59.13	+10 27 40.3	20.9 V	691	2000 WR ₁₂₇	2000 08 31.41830	05 11 39.93	+24 47 52.2	19.4	704
2000 WV ₆₃	2000 09 27.47917	02 35 58.62	+10 27 40.9	20.7 V	691	2000 WR ₁₂₇	2000 08 31.42935	05 11 40.80	+24 47 52.6	19.2	704
2000 WV ₆₃	2000 09 27.49327	02 35 58.15	+10 27 41.8	20.6 V	691	2000 WR ₁₂₇	2000 08 31.44054	05 11 41.51	+24 47 53.1	19.7	704
2000 WQ ₆₄	2000 10 25.38165	03 29 45.00	+20 35 35.5	20.9 V	691	2000 WR ₁₂₇	2000 08 31.45159	05 11 42.22	+24 47 52.5	19.3	704
2000 WQ ₆₄	2000 10 25.42395	03 29 42.80	+20 35 24.7	21.1 V	691	2000 WR ₁₂₇	2000 08 31.46265	05 11 43.08	+24 47 54.0	19.8	704
2000 WQ ₆₄	2000 10 25.46304	03 29 40.62	+20 35 12.4	20.5 V	691	2000 WH ₁₂₉	2000 11 02.28251	03 44 25.43	+20 23 16.2	18.7	704
2000 WA ₆₇	2000 10 01.40745	04 13 43.56	-16 15 31.1	18.5 R	699	2000 WH ₁₂₉	2000 11 02.29613	03 44 24.57	+20 23 17.2	19.7	704
2000 WA ₆₇	2000 10 01.42991	04 13 43.34	-16 15 34.8		699	2000 WH ₁₂₉	2000 11 02.30968	03 44 23.82	+20 23 17.1	19.4	704
2000 WA ₆₇	2000 10 01.45232	04 13 43.01	-16 15 35.8		699	2000 WH ₁₂₉	2000 11 02.32324	03 44 22.97	+20 23 16.3	19.6	704
2000 WA ₆₇	2000 10 01.47465	04 13 42.65	-16 15 36.9		699	2000 WP ₁₃₀	2000 10 29.42705	03 52 12.43	+16 42 56.1	20.2 V	691
2000 WA ₆₇	2000 10 27.36415	03 52 04.91	-15 29 59.8	18.5	704	2000 WP ₁₃₀	2000 10 29.45023	03 52 11.25	+16 42 55.4	20.2 V	691
2000 WA ₆₇	2000 10 27.37936	03 52 03.52	-15 29 59.8	18.5	704	2000 WP ₁₃₀	2000 10 29.47290	03 52 10.11	+16 42 54.9	20.1 V	691
2000 WA ₆₇	2000 10 27.39395	03 52 02.20	-15 29 47.3	18.4	704	2000 WP ₁₃₀	2000 11 03.37788	04 23 20.56	+19 16 17.1	20.1 V	691
2000 WA ₆₇	2000 10 27.40791	03 52 00.99	-15 29 47.3	18.4	704	2000 WZ ₁₃₀	2000 11 03.41002	04 23 18.94	+19 16 17.3	20.1 V	691
2000 WO ₆₈	2000 11 02.29832	04 06 00.48	+24 05 55.9	19.7	704	2000 WZ ₁₃₀	2000 11 03.43200	04 23 17.84	+19 16 17.5	20.8 V	691
2000 WO ₆₈	2000 11 02.31187	04 05 59.74	+24 05 49.2	20.2	704	2000 WF ₁₃₁	2000 12 30.06447	03 33 46.99	+14 52 02.3	20.4 V	691
2000 WO ₆₈	2000 11 02.32543	04 05 59.09	+24 05 43.5	19.1	704	2000 WF ₁₃₁	2000 12 30.09146	03 33 46.51	+14 51 58.5	20.0 V	691
2000 WO ₆₈	2000 11 02.33901	04 05 58.39	+24 05 36.8	19.5	704	2000 WK ₁₃₂	2000 12 30.11824	03 33 46.04	+14 51 54.9	20.2 V	691
2000 WV ₆₈	2000 09 03.37470	02 13 45.08	+27 09 53.8	19.3	704	2000 WK ₁₃₂	2000 09 27.33100	02 59 26.86	+30 49 18.7	18.9	704
2000 WV ₆₈	2000 09 03.38750	02 13 45.22	+27 09 59.6	19.1	704	2000 WK ₁₃₂	2000 09 27.34558	02 59 26.52	+30 49 24.7	18.9	704
2000 WV ₆₈	2000 09 03.40053	02 13 45.34	+27 10 04.2	19.5	704	2000 WK ₁₃₂	2000 09 27.38955	02 59 25.63	+30 49 36.5	19.5	704
2000 WV ₆₈	2000 09 03.41354	02 13 45.44	+27 10 08.2	19.8	704	2000 WW ₁₃₅	2000 10 31.28739	03 30 39.01	+08 37 40.5	18.8	704
2000 WV ₆₈	2000 09 03.42674	02 13 45.55	+27 10 12.9	19.6	704	2000 WW ₁₃₅	2000 10 31.30130	03 30 38.29	+08 37 37.9	18.8	704
2000 WV ₆₈	2000 10 03.41237	02 06 21.51	+28 33 37.3	19.3	704	2000 WW ₁₃₅	2000 10 31.31616	03 30 37.37	+08 37 34.7	19.3	704
2000 WV ₆₈	2000 10 03.42706	02 06 21.00	+28 33 36.2	18.9	704	2000 WW ₁₃₅	2000 10 31.33006	03 30 36.61	+08 37 32.6	19.2	704
2000 WV ₆₈	2000 10 03.44208	02 06 20.43	+28 33 35.9	18.9	704	2000 WY ₁₃₆	2000 10 24.41394	04 00 03.86	+21 32 37.1	19.5	704
2000 WV ₆₈	2000 10 03.45825	02 06 19.80	+28 33 35.4	19.1	704	2000 WY ₁₃₆	2000 10 24.42736	04 00 03.23	+21 32 40.5	19.4	704
2000 WV ₆₈	2000 12 19.14265	01 31 01.45	+21 26 12.7	18.9	704	2000 WY ₁₃₆	2000 10 24.44079	04 00 02.64	+21 32 42.2	19.7	704
2000 WV ₆₈	2000 12 19.15782	01 31 01.84	+21 26 10.3	18.9	704	2000 WY ₁₃₆	2000 10 24.45424	04 00 02.03	+21 32 45.2	19.6	704
2000 WV ₆₈	2000 12 19.17299	01 31 02.16	+21 26 06.1	19.3	704	2000 WY ₁₃₆	2000 11 02.28343	03 52 59.17	+21 57 47.7	19.2	704
2000 WV ₆₈	2000 12 19.18817	01 31 02.50	+21 26 03.0	19.0	704	2000 WY ₁₃₆	2000 11 02.29705	03 52 58.36	+21 57 49.0	19.9	704
2000 WV ₆₈	2000 12 19.20345	01 31 02.90	+21 25 59.1	18.6	704	2000 WY ₁₃₆	2000 11 02.31060	03 52 57.47			

2000 WB ₁₄₆	2000 09 26.34052	02 55 57.13	+01 12 39.9	19.0	704	2000 WS ₁₆₅	2000 10 29.43339	04 05 53.37	-04 05 17.6	18.7	704
2000 WB ₁₄₆	2000 09 26.37002	02 55 56.60	+01 12 30.2	19.4	704	2000 WM ₁₇₂	1998 03 24.24251	12 16 15.33	+05 08 18.1	19.5	704
2000 WB ₁₄₆	2000 09 26.38466	02 55 56.28	+01 12 25.2	19.6	704	2000 WM ₁₇₂	1998 03 24.25646	12 16 14.71	+05 08 23.6	19.5	704
2000 WB ₁₄₆	2000 09 26.38576	02 55 56.24	+01 12 23.3	19.1 R	699	2000 WM ₁₇₂	1998 03 24.27042	12 16 14.13	+05 08 32.4	19.8	704
2000 WB ₁₄₆	2000 09 26.39920	02 55 56.08	+01 12 18.2	19.4	704	2000 WM ₁₇₂	1998 03 24.28438	12 16 13.44	+05 08 41.3	19.9	704
2000 WB ₁₄₆	2000 09 26.40813	02 55 55.82	+01 12 15.6		699	2000 WM ₁₇₂	1998 03 24.29838	12 16 12.51	+05 08 47.5		704
2000 WB ₁₄₆	2000 09 26.43052	02 55 55.33	+01 12 08.6		699	2000 WM ₁₇₂	1999 06 12.35363	18 49 00.33	+00 52 43.8	18.9	704
2000 WB ₁₄₆	2000 09 26.45286	02 55 54.91	+01 12 01.5		699	2000 WM ₁₇₂	1999 06 12.36567	18 48 59.83	+00 52 45.2	19.3	704
2000 WB ₁₄₆	2000 10 01.33135	02 54 09.84	+00 42 26.5	19.0	704	2000 WM ₁₇₂	1999 06 12.37772	18 48 59.32	+00 52 46.5	19.6	704
2000 WB ₁₄₆	2000 10 01.34786	02 54 09.28	+00 42 21.3	18.8	704	2000 WM ₁₇₂	1999 06 12.38978	18 48 58.83	+00 52 48.2	19.7	704
2000 WB ₁₄₆	2000 10 01.36308	02 54 08.77	+00 42 16.0	19.6	704	2000 WM ₁₇₂	1999 06 12.40184	18 48 58.21	+00 52 49.9	19.6	704
2000 WB ₁₄₆	2000 10 01.37777	02 54 08.42	+00 42 10.2	19.1	704	2000 WM ₁₇₂	1999 07 13.22760	18 23 49.33	-00 05 27.0	19.7	704
2000 WB ₁₄₆	2000 10 01.39285	02 54 07.95	+00 42 05.1	19.2	704	2000 WM ₁₇₂	1999 07 13.25275	18 23 48.06	-00 05 35.6	19.5	704
2000 WB ₁₄₆	2000 10 29.30182	02 31 37.72	-01 39 18.2	18.6	704	2000 WM ₁₇₂	1999 07 13.26526	18 23 47.52	-00 05 39.2	19.8	704
2000 WB ₁₄₆	2000 10 29.31651	02 31 36.78	-01 39 22.4	19.4	704	2000 WM ₁₇₂	1999 07 13.27775	18 23 46.84	-00 05 43.6	19.8	704
2000 WB ₁₄₆	2000 10 29.34688	02 31 34.93	-01 39 26.4	19.0	704	2000 WM ₁₇₂	2000 10 29.39098	04 24 18.71	-01 16 20.0	18.7	704
2000 WB ₁₄₆	2000 10 29.36173	02 31 33.96	-01 39 28.6	19.2	704	2000 WM ₁₇₂	2000 10 29.40581	04 24 18.19	-01 16 27.6	19.2	704
2000 WX ₁₄₈	2000 10 02.42632	04 22 51.63	+00 55 11.5	19.4	704	2000 WM ₁₇₂	2000 10 29.42056	04 24 17.60	-01 16 34.7	18.8	704
2000 WX ₁₄₈	2000 10 02.44227	04 22 52.00	+00 55 05.5	19.4	704	2000 WM ₁₇₂	2000 10 29.43527	04 24 17.19	-01 16 41.0	19.5	704
2000 WX ₁₄₈	2000 10 02.45777	04 22 52.36	+00 54 59.1	19.4	704	2000 WM ₁₇₂	2000 12 22.19984	03 43 39.86	-03 47 16.6	19.6 R	699
2000 WX ₁₄₈	2000 10 02.47329	04 22 52.62	+00 54 53.1	19.7	704	2000 WM ₁₇₂	2000 12 22.22323	03 43 39.06	-03 47 11.3		699
2000 WC ₁₄₉	2000 10 30.38388	04 23 34.73	+02 32 51.1	18.7	704	2000 WM ₁₇₂	2000 12 22.24665	03 43 38.43	-03 47 04.9		699
2000 WC ₁₄₉	2000 10 30.41240	04 23 33.97	+02 32 37.9	19.0	704	2000 WM ₁₇₂	2000 12 22.27010	03 43 37.67	-03 47 00.3		699
2000 WC ₁₄₉	2000 10 30.44204	04 23 33.08	+02 32 24.3	19.1	704	2000 WO ₁₇₂	2000 10 06.60233	04 58 55.15	+03 50 36.1	19.6	608
2000 WC ₁₅₄	2000 09 03.39309	03 16 25.80	+28 03 21.3	19.9	704	2000 WO ₁₇₂	2000 10 06.61309	04 58 55.51	+03 50 29.1	19.9	608
2000 WC ₁₅₄	2000 09 03.40614	03 16 26.05	+28 03 26.8	19.5	704	2000 WO ₁₇₂	2000 10 06.62391	04 58 55.85	+03 50 21.5	20.2	608
2000 WC ₁₅₄	2000 09 03.41913	03 16 26.30	+28 03 30.3	19.6	704	2000 WO ₁₇₂	2000 10 29.39548	05 01 45.80	-00 30 00.0	19.4	704
2000 WC ₁₅₄	2000 09 03.43258	03 16 26.47	+28 03 35.8	19.8	704	2000 WO ₁₇₂	2000 10 29.41022	05 01 45.51	-00 30 08.8	19.2	704
2000 WC ₁₅₄	2000 11 19.24640	02 36 50.10	+29 29 51.6	18.7	704	2000 WO ₁₇₂	2000 10 29.42496	05 01 45.17	-00 30 18.0	18.7	704
2000 WC ₁₅₄	2000 11 19.26200	02 36 49.28	+29 29 46.9	19.1	704	2000 WO ₁₇₂	2000 10 29.43968	05 01 44.88	-00 30 28.4	18.6	704
2000 WC ₁₅₄	2000 11 19.27760	02 36 48.46	+29 29 43.3	19.1	704	2000 WO ₁₇₂	2000 12 23.22379	04 21 17.33	-03 27 32.9	18.7	704
2000 WC ₁₅₄	2000 11 19.29328	02 36 47.62	+29 29 39.0	19.7	704	2000 WO ₁₇₂	2000 12 23.23929	04 21 16.82	-03 27 28.3	18.8	704
2000 WC ₁₅₄	2000 11 19.30889	02 36 46.79	+29 29 35.9	19.8	704	2000 WO ₁₇₂	2000 12 23.25454	04 21 16.26	-03 27 22.9	18.7	704
2000 WC ₁₅₄	2000 11 30.20098	02 28 31.23	+28 41 27.1	19.1 R	699	2000 WO ₁₇₂	2000 12 23.28493	04 21 15.19	-03 27 12.7	19.0	704
2000 WC ₁₅₄	2000 11 30.21901	02 28 30.81	+28 41 21.9		699	2000 WO ₁₇₂	2001 01 16.37559	04 16 54.48	-00 13 47.7	20.0	608
2000 WC ₁₅₄	2000 11 30.23705	02 28 29.89	+28 41 16.6		699	2000 WO ₁₇₂	2001 01 16.38598	04 16 54.59	-00 13 42.0	19.6	608
2000 WC ₁₅₄	2000 11 30.25509	02 28 29.33	+28 41 11.9		699	2000 WO ₁₇₂	2001 01 16.39621	04 16 54.66	-00 13 36.0	20.2	608
2000 WC ₁₅₄	2000 12 19.16328	02 20 26.75	+27 18 04.6	19.8	704	2000 WT ₁₇₄	2000 12 19.52944	03 53 15.79	-00 22 10.6	19.7	608
2000 WC ₁₅₄	2000 12 19.17846	02 20 26.54	+27 18 00.6	19.5	704	2000 WT ₁₇₄	2000 12 19.53982	03 53 15.39	-00 22 10.1	19.7	608
2000 WC ₁₅₄	2000 12 19.19368	02 20 26.43	+27 17 56.1	19.4	704	2000 WT ₁₇₄	2000 12 19.55175	03 53 14.95	-00 22 09.4	19.8	608
2000 WC ₁₅₄	2000 12 19.20893	02 20 26.15	+27 17 52.4	19.6	704	2000 WT ₁₇₄	2001 01 26.10617	03 47 59.31	+02 19 56.2	20.0	704
2000 WH ₁₅₅	2000 10 25.36048	03 37 56.75	+30 38 38.1	19.6	704	2000 WT ₁₇₄	2001 01 26.12106	03 47 59.69	+02 20 02.7	19.6	704
2000 WH ₁₅₅	2000 10 25.37491	03 37 55.91	+30 38 39.5	20.0	704	2000 WT ₁₇₄	2001 01 26.13594	03 48 00.03	+02 20 08.4	19.7	704
2000 WH ₁₅₅	2000 10 25.39361	03 37 54.88	+30 38 38.1	20.1	704	2000 WO ₁₈₀	2001 10 13.41090	03 22 17.10	+04 39 29.7	18.4 R	699
2000 WH ₁₅₅	2000 10 25.40740	03 37 54.14	+30 38 40.5	20.2	704	2000 WO ₁₈₀	2001 10 13.43593	03 22 16.23	+04 39 27.3		699
2000 WH ₁₅₅	2000 10 25.42124	03 37 53.31	+30 38 39.9	20.0	704	2000 WO ₁₈₀	2001 10 13.46091	03 22 15.59	+04 39 27.7		699
2000 WH ₁₅₅	2000 11 19.31339	03 11 24.08	+29 41 36.7	19.0	704	2000 WO ₁₈₀	2001 10 13.48582	03 22 14.78	+04 39 29.0		699
2000 WH ₁₅₅	2000 11 19.32916	03 11 23.00	+29 41 32.5	19.9	704	2000 WO ₁₈₀	2001 10 16.32414	03 20 49.67	+04 39 00.4	18.5	704
2000 WH ₁₅₅	2000 11 19.36247	03 11 20.73	+29 41 23.3	19.4	704	2000 WO ₁₈₀	2001 10 16.33987	03 20 49.16	+04 39 00.0	18.8	704
2000 WH ₁₅₅	2000 11 19.37764	03 11 19.69	+29 41 19.8	19.2	704	2000 WO ₁₈₀	2001 10 16.35563	03 20 48.70	+04 39 00.3	18.6	704
2000 WH ₁₅₅	2000 11 30.20332	03 00 55.14	+28 40 32.1	19.0 R	699	2000 WO ₁₈₀	2001 10 16.37139	03 20 48.16	+04 38 59.9	19.0	704
2000 WH ₁₅₅	2000 11 30.22137	03 00 53.95	+28 40 27.1		699	2000 WO ₁₈₀	2001 10 16.38779	03 20 47.70	+04 38 59.6	18.9	704
2000 WH ₁₅₅	2000 11 30.23939	03 00 53.04	+28 40 21.3		699	2000 WV ₁₈₂	2001 10 15.40851	08 15 49.91	+32 54 12.5	19.1	704
2000 WH ₁₅₅	2000 11 30.25744	03 00 52.13	+28 40 14.7		699	2000 WV ₁₈₂	2001 10 15.42428	08 15 51.03	+32 54 16.1	19.9	704
2000 WQ ₁₆₀	2000 10 25.37836	03 57 05.10	+25 02 17.4	19.6	704	2000 WV ₁₈₂	2001 10 15.44005	08 15 51.85	+32 54 20.9	19.4	704
2000 WQ ₁₆₀	2000 10 25.39596	03 57 04.34	+25 02 12.0	19.2	704	2000 WV ₁₈₂	2001 10 15.45585	08 15 52.87	+32 54 26.0	19.6	704
2000 WQ ₁₆₀	2000 10 25.41013	03 57 03.71	+25 02 07.7	19.6	704	2000 WV ₁₈₂	2001 10 15.47176	08 15 53.93	+32 54 29.9	19.3	704
2000 WQ ₁₆₀	2000 10 25.42371	03 57 03.05	+25 02 04.7	19.3	704	2000 WX ₁₈₂	2001 10 13.32948	04 14 15.55	+14 27 46.1	17.6	704
2000 WX ₁₆₀	2000 10 31.36542	04 28 03.83	+11 09 48.9	19.7	704	2000 WX ₁₈₂	2001 10 13.34521	04 14 15.12	+14 27 47.3	18.1	704
2000 WX ₁₆₀	2000 10 31.38012	04 28 03.17	+11 09 45.2	19.4	704	2000 WX ₁₈₂	2001 10 13.36163	04 14 14.80	+14 27 48.0	18.3	704
2000 WX ₁₆₀	2000 10 31.39421	04 28 02.52	+11 09 40.0	19.2	704	2000 WX ₁₈₂	2001 10 13.37742	04 14 14.43	+14 27 49.9	17.9	704
2000 WX ₁₆₀	2000 10 31.40867	04 28 01.71	+11 09 34.2	19.7	704	2000 WX ₁₈₂	2001 10 13.39293	04 14 14.10	+14 27 50.8	17.1 R	699
2000 WX ₁₆₀	2000 12 17.18925	03 43 54.13	+09 18 17.4	19.2 R	699	2000 WX ₁₈₂	2001 10 13.39326	04 14 14.01	+14 27 49.9	17.9	704
2000 WX ₁₆₀	2000 12 17.20891	03 43 53.33	+09 18 21.2		699	2000 WX ₁₈₂	2001 10 13.41792	04 14 13.56	+14 27 52.8		699
2000 WX ₁₆₀	2000 12 17.22859	03 43 52.47	+09 18 21.8		699	2000 WX ₁₈₂	2001 10 13.44297	04 14 13.00	+14 27 54.6		699
2000 WX ₁₆₀	2000 12 17.27843	03 43 50.45	+09 18 26.8		699	2000 WX ₁₈₂	2001 10 13.46790	04 14 12.46	+14 27 56.5		699
2000 WF ₁₆₁	1998 05 26.29520	16 35 36.03	-03 02 17.0	18.5	704	2000 WX ₁₈₂	2001 10 13.98749	04 14 01.41	+14 28 32.6	17.7 V	151
2000 WF ₁₆₁	1998 05 26.31294	16 35 35.21	-03 02 16.8	19.1	704	2000 WX ₁₈₂	2001 10 13.99295	04 14 01.27	+14 28 33.2	17.9 V	151
2000 WF ₁₆₁	1998 05 26.33063	16 35 34.22	-03 02 14.5	18.7	704	2000 WX ₁₈₂	2001 10 13.99803	04 14 01.17	+14 28 33.6	17.9 V	151
2000 WF ₁₆₁	1										

2000 XY ₁₀	2000 11 01.45664	03 19 20.20	+17 26 53.4	20.9 V	691	2000 XY ₄₆	2001 01 07.32527	07 30 53.16	+45 31 05.5	18.6	704
2000 XY ₁₀	2000 11 01.47830	03 19 18.94	+17 26 53.0	20.8 V	691	2000 XY ₄₆	2001 01 07.34031	07 30 51.98	+45 31 03.2	18.9	704
2000 XY ₁₀	2000 11 01.50739	03 19 17.27	+17 26 52.8	20.5 V	691	2000 XY ₄₆	2001 01 07.35534	07 30 50.84	+45 31 02.0	18.9	704
2000 XR ₁₁	2000 09 27.34749	03 41 20.37	+06 19 01.3	19.3	704	2000 XY ₄₆	2001 01 07.37037	07 30 49.65	+45 31 00.9	18.3	704
2000 XR ₁₁	2000 09 27.36271	03 41 20.74	+06 18 50.0	19.5	704	2000 XY ₄₆	2001 01 17.28060	07 18 40.08	+44 58 09.1	16.6	704
2000 XR ₁₁	2000 09 27.39313	03 41 21.41	+06 18 27.3	19.9	704	2000 XY ₄₆	2001 01 17.29628	07 18 38.98	+44 58 05.1	16.6	704
2000 XB ₁₂	2000 12 19.24232	04 32 29.61	+33 00 11.4	19.3	704	2000 XY ₄₆	2001 01 17.31146	07 18 37.85	+44 58 00.5	17.6	704
2000 XB ₁₂	2000 12 19.25778	04 32 28.63	+33 00 04.8	19.4	704	2000 XY ₄₆	2001 02 16.16451	06 57 00.76	+41 08 58.3	19.2	704
2000 XB ₁₂	2000 12 19.27326	04 32 27.58	+32 59 59.0	19.4	704	2000 XY ₄₆	2001 02 16.17966	06 57 00.43	+41 08 49.7	18.7	704
2000 XB ₁₂	2000 12 19.28869	04 32 26.57	+32 59 50.9	19.9	704	2000 XY ₄₆	2001 02 16.19470	06 57 00.28	+41 08 41.1	18.5	704
2000 XG ₁₂	2000 12 20.21529	04 40 34.95	+29 45 12.9	18.7	704	2000 XY ₄₆	2001 02 16.20874	06 57 00.01	+41 08 33.4	19.5	704
2000 XG ₁₂	2000 12 20.23072	04 40 34.01	+29 45 04.5	19.3	704	2000 XY ₄₆	2001 02 16.22384	06 56 59.86	+41 08 24.9	19.0	704
2000 XG ₁₂	2000 12 20.24649	04 40 33.24	+29 44 55.9	19.5	704	2000 YU	2001 02 13.18423	05 51 07.74	+45 07 05.1	19.5	704
2000 XG ₁₂	2000 12 20.27699	04 40 31.34	+29 44 38.8	19.3	704	2000 YU	2001 02 13.19788	05 51 07.94	+45 06 59.0	19.3	704
2000 XA ₁₅	2000 08 09.38291	02 43 08.08	+41 49 56.4	18.5	704	2000 YU	2001 02 13.21152	05 51 08.15	+45 06 52.2	19.0	704
2000 XA ₁₅	2000 08 09.39702	02 43 09.79	+41 50 08.4	19.0	704	2000 YG ₁	2000 10 01.44617	07 01 58.05	+18 15 18.0	19.7	704
2000 XA ₁₅	2000 08 09.41115	02 43 11.60	+41 50 21.2	19.0	704	2000 YG ₁	2000 10 01.45720	07 01 59.00	+18 15 16.9	19.5	704
2000 XA ₁₅	2000 08 09.42528	02 43 13.31	+41 50 33.5	18.9	704	2000 YG ₁	2000 10 01.46880	07 02 00.00	+18 15 16.6	19.3	704
2000 XA ₁₅	2000 08 09.43943	02 43 15.01	+41 50 45.5	18.8	704	2000 YG ₁	2001 01 20.23416	06 59 20.84	+23 20 11.5	18.9	704
2000 XA ₁₅	2000 10 04.34581	04 08 25.02	+50 47 17.1	18.2	704	2000 YG ₁	2001 01 20.25018	06 59 19.58	+23 20 16.8	19.5	704
2000 XA ₁₅	2000 10 04.36185	04 08 25.43	+50 47 21.3	18.4	704	2000 YG ₁	2001 01 20.26542	06 59 18.53	+23 20 22.4	19.1	704
2000 XA ₁₅	2000 10 04.39266	04 08 26.23	+50 47 28.7	18.4	704	2000 YT ₁	2000 10 25.37326	04 28 07.94	+38 55 04.5	19.2	704
2000 XA ₁₅	2000 10 04.40809	04 08 26.63	+50 47 32.7	18.2	704	2000 YT ₁	2000 10 25.38742	04 28 07.55	+38 55 09.8	19.7	704
2000 XA ₁₅	2000 12 19.21493	03 09 39.01	+32 51 05.0	16.8	704	2000 YT ₁	2000 10 25.40196	04 28 07.02	+38 55 16.4	19.9	704
2000 XA ₁₅	2000 12 19.23214	03 09 38.79	+32 50 38.3	17.4	704	2000 YT ₁	2000 10 25.41647	04 28 06.67	+38 55 21.3	19.8	704
2000 XA ₁₅	2000 12 19.23519	03 09 38.80	+32 50 31.9	17.9	704	2000 YA ₂	2001 08 21.09523	03 36 59.82	+17 27 58.2	23.3 R	493
2000 XA ₁₅	2000 12 19.24903	03 09 38.59	+32 50 12.7	17.5	704	2000 YA ₂	2001 08 22.09473	03 37 00.39	+17 27 57.5	23.9 R	493
2000 XA ₁₅	2000 12 19.25058	03 09 38.62	+32 50 10.7	17.7	704	2000 YN ₃	1993 11 21.14262	02 14 15.78	+18 19 19.5	18.9 V	691
2000 XA ₁₅	2000 12 19.26605	03 09 38.45	+32 49 46.9	17.4	704	2000 YN ₃	1993 11 21.17680	02 14 14.06	+18 19 06.4		691
2000 XA ₁₅	2000 12 19.28154	03 09 38.26	+32 49 23.3	17.4	704	2000 YN ₃	1993 11 21.21066	02 14 12.36	+18 18 54.4		691
2000 XA ₁₅	2000 12 30.15420	03 10 53.85	+28 33 26.0	17.0 R	699	2000 YN ₃	1996 10 05.24243	23 32 54.87	+04 32 29.6	18.8 V	691
2000 XA ₁₅	2000 12 30.16749	03 10 54.07	+28 33 08.5		699	2000 YN ₃	1996 10 05.26330	23 32 53.82	+04 32 21.6		691
2000 XA ₁₅	2000 12 30.18079	03 10 54.30	+28 32 50.8		699	2000 YN ₃	1996 10 05.28407	23 32 52.82	+04 32 13.2		691
2000 XA ₁₅	2000 12 30.19413	03 10 54.54	+28 32 34.2		699	2000 YN ₃	2000 11 29.39395	05 37 53.81	+24 48 25.3	20.2	704
2000 XA ₁₅	2001 01 19.16538	03 25 24.93	+22 46 04.9	18.7	704	2000 YN ₃	2000 11 29.41120	05 37 52.74	+24 48 21.9	19.4	704
2000 XA ₁₅	2001 01 19.18661	03 25 26.21	+22 45 47.6	18.7	704	2000 YN ₃	2000 11 29.42790	05 37 51.64	+24 48 21.9	19.8	704
2000 XA ₁₅	2001 01 19.20273	03 25 27.18	+22 45 34.2	18.9	704	2000 YN ₃	2000 11 29.44267	05 37 50.72	+24 48 20.2	19.8	704
2000 XA ₁₅	2001 01 19.21878	03 25 28.13	+22 45 21.0	19.0	704	2000 YT ₄	2000 11 05.33420	04 25 17.18	+26 32 25.0	19.2	704
2000 XA ₁₅	2001 01 19.23403	03 25 29.08	+22 45 08.1	19.1	704	2000 YT ₄	2000 11 05.34804	04 25 16.59	+26 32 18.6	19.9	704
2000 XA ₁₅	2001 02 20.14272	04 09 38.41	+18 04 54.3	19.0	704	2000 YT ₄	2000 11 05.36378	04 25 15.93	+26 32 10.6	19.3	704
2000 XA ₁₅	2001 02 20.17050	04 09 41.15	+18 04 44.1	19.2	704	2000 YT ₄	2000 11 21.29566	04 10 58.58	+24 05 00.7	18.3	704
2000 XA ₁₅	2001 02 20.18439	04 09 42.50	+18 04 39.3	19.2	704	2000 YT ₄	2000 11 21.31028	04 10 57.70	+24 04 52.9	19.1	704
2000 XA ₁₅	2001 02 20.19828	04 09 44.00	+18 04 36.3	19.3	704	2000 YT ₄	2000 11 21.32489	04 10 56.85	+24 04 44.1	18.8	704
2000 XB ₁₅	1997 10 29.24565	02 28 52.21	+13 38 40.0	19.9	704	2000 YT ₄	2000 11 21.33950	04 10 55.91	+24 04 34.8	18.8	704
2000 XB ₁₅	1997 10 29.26616	02 28 50.07	+13 38 46.9	20.2	704	2000 YT ₄	2000 11 21.35411	04 10 54.94	+24 04 25.7	18.3	704
2000 XB ₁₅	1997 10 29.30673	02 28 45.80	+13 39 03.9	20.0	704	2000 YE ₅	2000 11 28.40329	06 22 03.08	+21 23 49.7	18.7	704
2000 XB ₁₅	1997 10 29.32725	02 28 43.66	+13 39 10.2		704	2000 YE ₅	2000 11 28.41801	06 22 02.10	+21 24 07.3	18.8	704
2000 XB ₁₅	1997 10 30.29557	02 27 04.82	+13 45 06.6	18.9	704	2000 YE ₅	2000 11 28.43394	06 22 01.00	+21 24 25.3	19.0	704
2000 XB ₁₅	1997 10 30.33720	02 27 00.46	+13 45 21.2	18.9	704	2000 YE ₅	2000 11 21.44064	07 42 39.49	+18 32 38.3	19.0	704
2000 XB ₁₅	1997 10 30.35780	02 26 58.35	+13 45 27.5	18.7	704	2000 YL ₅	2000 11 21.45541	07 42 39.50	+18 32 48.5	20.1	704
2000 XB ₁₅	1997 10 30.37848	02 26 56.19	+13 45 35.5	18.8	704	2000 YL ₅	2000 11 21.47078	07 42 39.59	+18 33 00.9	19.7	704
2000 XB ₁₅	1997 11 03.32863	02 20 12.39	+14 09 15.2	19.6	704	2000 YL ₅	2000 11 21.49983	07 42 39.58	+18 33 22.0	19.6	704
2000 XB ₁₅	1997 11 03.34500	02 20 10.78	+14 09 20.0	19.1	704	2000 YC ₆	2000 09 06.43096	05 13 07.62	+21 11 32.6	20.4	704
2000 XB ₁₅	1997 11 03.37778	02 20 07.29	+14 09 31.8		704	2000 YC ₆	2000 09 06.44201	05 13 08.40	+21 11 33.1	20.7	704
2000 XB ₁₅	1997 11 03.39533	02 20 05.27	+14 09 37.1	19.5	704	2000 YC ₆	2000 09 06.45305	05 13 09.20	+21 11 34.1	20.6	704
2000 XB ₁₅	2000 10 25.47123	06 23 29.10	+41 36 00.7	20.3	704	2000 YC ₆	2000 11 27.29399	05 33 06.90	+16 39 28.6	18.3	704
2000 XB ₁₅	2000 10 25.48609	06 23 29.42	+41 36 15.1	20.1	704	2000 YC ₆	2000 11 27.30848	05 33 06.03	+16 39 25.3	18.4	704
2000 XB ₁₅	2000 10 25.50027	06 23 29.83	+41 36 28.9	20.2	704	2000 YC ₆	2000 11 27.32298	05 33 05.17	+16 39 21.9	19.1	704
2000 XV ₁₉	2000 10 25.43758	05 25 00.72	+36 18 27.5	19.0	704	2000 YC ₆	2000 11 27.33748	05 33 04.32	+16 39 17.4	18.2	704
2000 XV ₁₉	2000 10 25.45134	05 25 00.65	+36 18 34.7	19.3	704	2000 YC ₆	2000 11 27.35197	05 33 03.44	+16 39 14.3	18.5	704
2000 XV ₁₉	2000 10 25.46492	05 25 00.40	+36 18 41.4	19.7	704	2000 YB ₈	2000 12 29.37914	06 27 36.76	+28 58 20.4	18.6 V	734
2000 XV ₁₉	2000 10 25.47977	05 25 00.38	+36 18 48.1	19.7	704	2000 YB ₈	2000 12 29.38483	06 27 36.41	+28 58 20.3	18.9 V	734
2000 XV ₁₉	2000 10 25.49357	05 25 00.04	+36 18 55.4	19.4	704	2000 YK ₁₁	2000 08 26.41139	02 11 34.03	+19 56 38.3	18.6	704
2000 XN ₂₄	2001 01 20.14975	04 38 45.51	+35 48 37.2	18.4	735	2000 YK ₁₁	2000 08 26.42486	02 11 34.55	+19 56 50.3	19.2	704
2000 XN ₂₄	2001 01 20.16584	04 38 45.45	+35 48 32.0	17.7	735	2000 YK ₁₁	2000 08 26.43835	02 11 35.06	+19 57 03.4	19.4	704
2000 XX ₃₀	2000 11 19.39178	05 30 58.89	+37 37 58.0	18.2	704	2000 YK ₁₁	2000 08 26.46539	02 11 36.23	+19 57 27.5	19.1	704
2000 XX ₃₀	2000 11 19.40686	05 30 57.95	+37 37 55.2	18.6	704	2000 YK ₁₁	2000 09 20.31759	02 20 42.14	+26 37 16.5	18.7	704
2000 XX ₃₀	2000 11 19.42202	05 30 56.99	+37 37 52.8	18.8	704	2000 YK ₁₁	2000 09 20.33318	02 20 42.13	+26 37 32.3	19.2	704
2000 XX ₃₀	2000 11 19.43709	05 30 56.07	+37 37 50.6	18.7	704	2000 YK ₁₁	2000 09 20.34775	02 20 42.09	+26 37 45.5	18.9	704
2000 XX ₃₀	2000 11 19.45219	05 30 55.16	+37 37 48.0	18.6	704	2000					

2000 YE ₁₃	2000 11 29.39395	05 37 49.63	+24 42 17.8	19.7	704	2000 YU ₃₅	1999 07 13.33607	20 36 17.78	-10 20 09.9	19.1	704
2000 YE ₁₃	2000 11 29.42790	05 37 47.68	+24 42 28.3	19.3	704	2000 YU ₃₅	1999 07 13.34844	20 36 17.14	-10 20 09.1	19.4	704
2000 YE ₁₃	2000 11 29.44267	05 37 46.78	+24 42 32.3	19.0	704	2000 YU ₃₅	2000 11 28.40706	07 00 26.12	+19 03 27.3	17.6	704
2000 YZ ₁₆	2000 11 20.44295	07 56 29.07	+27 40 12.3	19.1	704	2000 YU ₃₅	2000 11 28.42179	07 00 25.55	+19 03 24.8	17.9	704
2000 YZ ₁₆	2000 11 20.45773	07 56 29.03	+27 40 05.1	18.9	704	2000 YU ₃₅	2000 11 28.43771	07 00 25.02	+19 03 22.8	18.1	704
2000 YZ ₁₆	2000 11 20.47268	07 56 28.97	+27 39 57.5	19.4	704	2000 YD ₃₈	2000 11 27.37789	07 17 22.55	+15 00 03.9	18.5	704
2000 YZ ₁₆	2000 11 20.48742	07 56 28.84	+27 39 49.3	19.1	704	2000 YD ₃₈	2000 11 27.39242	07 17 22.24	+15 00 04.5	18.7	704
2000 YZ ₁₆	2000 11 20.50215	07 56 28.82	+27 39 41.3	19.2	704	2000 YD ₃₈	2000 11 27.40693	07 17 21.90	+15 00 05.3	18.7	704
2000 YQ ₂₅	2000 11 29.38783	06 56 26.54	+25 35 13.7	18.9	704	2000 YD ₃₈	2000 11 27.42144	07 17 21.63	+15 00 06.7	19.1	704
2000 YQ ₂₅	2000 11 29.41998	06 56 25.31	+25 35 17.5	19.4	704	2000 YD ₃₈	2000 11 27.44741	07 17 21.10	+15 00 07.6	18.5	704
2000 YQ ₂₅	2000 11 29.43660	06 56 24.81	+25 35 19.0	19.3	704	2000 YD ₃₈	2000 11 27.46396	07 17 20.71	+15 00 08.5	18.8	704
2000 YQ ₂₅	2000 11 29.45138	06 56 24.30	+25 35 20.9	19.9	704	2000 YD ₃₈	2000 11 27.48068	07 17 20.36	+15 00 09.2	19.2	704
2000 YA ₂₆	1995 10 17.46643	03 49 09.03	+14 19 59.6		691	2000 YD ₃₈	2000 11 27.49730	07 17 20.05	+15 00 10.2	19.4	704
2000 YA ₂₆	1995 10 17.49083	03 49 08.22	+14 19 58.1	20.2 V	691	2000 YD ₃₈	2000 11 27.51430	07 17 19.68	+15 00 10.8	19.0	704
2000 YA ₂₆	1995 10 17.51490	03 49 07.38	+14 19 56.5		691	2000 YU ₃₉	2000 11 30.38519	06 56 02.59	+23 19 59.0	19.0	704
2000 YA ₂₆	1995 10 25.33359	03 44 12.17	+14 11 24.5		691	2000 YU ₃₉	2000 11 30.40046	06 56 02.10	+23 19 59.0	18.7	704
2000 YA ₂₆	1995 10 25.35639	03 44 11.16	+14 11 23.1	20.0 V	691	2000 YU ₃₉	2000 11 30.41696	06 56 01.64	+23 19 59.7	18.6	704
2000 YA ₂₆	1995 10 25.38103	03 44 10.07	+14 11 21.7		691	2000 YW ₄₁	2000 11 28.40874	07 13 42.46	+19 54 15.2	18.4	704
2000 YA ₂₆	2000 11 21.36597	05 43 20.14	+23 57 48.8	19.2	704	2000 YW ₄₁	2000 11 28.42347	07 13 41.98	+19 54 17.7	18.0	704
2000 YA ₂₆	2000 11 21.38068	05 43 19.44	+23 57 49.5	19.3	704	2000 YW ₄₁	2000 11 28.43939	07 13 41.45	+19 54 18.7	18.5	704
2000 YA ₂₆	2000 11 21.39538	05 43 18.78	+23 57 52.1	19.7	704	2000 YS ₄₂	2000 11 29.38966	07 15 37.45	+22 49 11.1	18.7	704
2000 YA ₂₆	2000 11 21.41012	05 43 18.10	+23 57 54.8	19.4	704	2000 YS ₄₂	2000 11 29.40690	07 15 37.12	+22 49 08.9	19.4	704
2000 YE ₂₆	1999 06 14.35649	19 06 15.25	-09 14 08.2	17.5	704	2000 YS ₄₂	2000 11 29.43842	07 15 36.22	+22 49 05.3	19.4	704
2000 YE ₂₆	1999 06 14.36846	19 06 14.83	-09 14 06.4	18.0	704	2000 YS ₄₂	2000 11 29.45325	07 15 35.72	+22 49 03.8	19.3	704
2000 YE ₂₆	1999 06 14.38042	19 06 14.38	-09 14 04.0	17.7	704	2000 YB ₄₆	2000 11 27.36809	08 05 02.86	+14 44 21.5	19.1	704
2000 YE ₂₆	1999 06 14.39239	19 06 13.92	-09 14 01.9	17.7	704	2000 YB ₄₆	2000 11 27.38305	08 05 02.79	+14 44 25.8	19.3	704
2000 YE ₂₆	1999 07 13.23447	18 43 20.35	-09 18 17.7	17.8	704	2000 YU ₃₉	2000 11 27.39757	08 05 02.62	+14 44 28.9	19.0	704
2000 YE ₂₆	1999 07 13.25951	18 43 19.11	-09 18 22.1	18.2	704	2000 YB ₄₆	2000 11 27.41208	08 05 02.65	+14 44 32.3	19.1	704
2000 YE ₂₆	1999 07 13.27202	18 43 18.37	-09 18 24.5	18.3	704	2000 YB ₄₆	2000 11 27.42660	08 05 02.53	+14 44 36.3	19.2	704
2000 YE ₂₆	1999 07 13.28451	18 43 17.75	-09 18 26.9	17.7	704	2000 YL ₄₆	2000 12 03.45488	08 01 21.19	+19 21 22.1	18.4	919
2000 YE ₂₆	2000 11 27.29318	05 33 19.87	+13 42 18.8	19.0	704	2000 YL ₄₆	2000 12 03.47918	08 01 20.93	+19 21 24.4	18.3	919
2000 YE ₂₆	2000 11 27.30767	05 33 19.11	+13 42 16.5	19.4	704	2000 YL ₄₆	2001 01 21.25153	07 20 38.65	+21 54 31.9	19.6	704
2000 YE ₂₆	2000 11 27.32217	05 33 18.19	+13 42 14.6	19.1	704	2000 YL ₄₆	2001 01 21.26752	07 20 37.63	+21 54 36.0	19.3	704
2000 YE ₂₆	2000 11 27.33667	05 33 17.37	+13 42 11.5	18.8	704	2000 YL ₄₆	2001 01 21.29829	07 20 35.63	+21 54 42.2	19.3	704
2000 YE ₂₆	2000 11 27.35708	05 33 15.92	+13 42 08.5	19.1	704	2000 YO ₄₈	2000 11 29.39177	07 36 45.41	+23 58 59.7	19.4	704
2000 YE ₂₆	2000 11 27.37417	05 33 14.92	+13 42 05.2	19.5	704	2000 YO ₄₈	2000 11 29.40901	07 36 45.38	+23 58 54.3	19.9	704
2000 YE ₂₆	2000 11 27.41551	05 33 12.69	+13 41 58.5	19.5	704	2000 YO ₄₈	2000 11 29.44053	07 36 45.20	+23 58 43.8	19.7	704
2000 YE ₂₆	2000 11 27.43319	05 33 11.51	+13 41 54.6	19.5	704	2000 YO ₄₈	2000 11 29.45578	07 36 45.16	+23 58 37.2	20.0	704
2000 YJ ₂₆	2000 11 02.38380	05 07 04.38	+17 06 08.6	19.0	704	2000 YX ₄₉	2001 01 24.21967	06 56 13.53	+25 50 36.7	19.9 V	691
2000 YJ ₂₆	2000 11 02.39954	05 07 03.94	+17 06 06.6	19.6	704	2000 YX ₄₉	2001 01 24.22432	06 56 13.30	+25 50 37.6	20.1 V	691
2000 YJ ₂₆	2000 11 02.41378	05 07 03.26	+17 06 06.9	19.7	704	2000 YX ₄₉	2001 01 24.22970	06 56 12.86	+25 50 39.8	19.7 V	691
2000 YJ ₂₆	2000 11 02.43128	05 07 02.78	+17 06 03.7	19.2	704	2000 YX ₄₉	2001 02 03.11483	06 50 24.78	+26 18 32.0	21.2 V	691
2000 YQ ₂₆	1998 03 01.46908	14 15 04.38	-02 41 04.6	20.2 V	691	2000 YX ₄₉	2001 02 03.13819	06 50 24.13	+26 18 35.6	20.5 V	691
2000 YQ ₂₆	1998 03 01.49078	14 15 04.15	-02 40 57.8	20.4 V	691	2000 YX ₄₉	2001 02 03.16177	06 50 23.47	+26 18 39.1	20.1 V	691
2000 YQ ₂₆	1998 03 01.51234	14 15 03.90	-02 40 50.8	20.5 V	691	2000 YB ₅₀	2001 01 27.00271	07 07 30.21	+23 36 26.1	18.7	1 012
2000 YQ ₂₆	1998 04 21.22533	13 45 45.64	+02 53 08.9	19.0	704	2000 YB ₅₀	2001 01 27.02351	07 07 29.09	+23 36 26.5	1 012	
2000 YQ ₂₆	1998 04 21.24537	13 45 44.74	+02 53 14.7	19.0	704	2000 YF ₅₃	2000 11 29.46021	08 04 01.73	+24 34 37.7	18.8	704
2000 YQ ₂₆	1998 04 21.26540	13 45 43.84	+02 53 22.9	19.4	704	2000 YF ₅₃	2000 11 29.47662	08 04 01.32	+24 34 35.8	19.0	704
2000 YQ ₂₆	1998 04 21.28551	13 45 42.59	+02 53 27.6	19.4	704	2000 YF ₅₃	2000 11 29.49238	08 04 01.07	+24 34 33.6	19.4	704
2000 YQ ₂₆	1998 04 23.25332	13 44 09.59	+03 04 33.9	18.9	704	2000 YF ₅₃	2000 11 29.50744	08 04 00.67	+24 34 32.3	19.4	704
2000 YQ ₂₆	1998 04 23.27213	13 44 08.69	+03 04 38.6	19.8	704	2000 YO ₅₇	2000 11 21.50347	07 27 38.29	+19 15 56.9	20.9 V	691
2000 YQ ₂₆	1998 04 23.29108	13 44 07.80	+03 04 47.8	19.6	704	2000 YO ₅₇	2000 11 21.51697	07 27 38.06	+19 16 00.6	20.7 V	691
2000 YQ ₂₆	1998 04 23.30987	13 44 06.90	+03 04 52.4	19.6	704	2000 YO ₅₇	2000 11 21.52877	07 27 37.85	+19 16 03.8	20.5 V	691
2000 YQ ₂₆	1998 04 23.32868	13 44 05.69	+03 05 01.6	19.9	704	2000 YO ₅₇	2000 11 30.48748	07 23 57.58	+20 03 47.1	19.7 V	691
2000 YQ ₂₆	1999 07 13.17197	17 23 31.80	-06 25 42.8	19.2	704	2000 YO ₅₇	2000 11 30.50960	07 23 56.82	+20 03 54.6	19.5 V	691
2000 YQ ₂₆	1999 07 13.18429	17 23 31.22	-06 25 45.6	19.3	704	2000 YO ₅₇	2000 11 30.53157	07 23 56.07	+20 04 02.0	19.5 V	691
2000 YQ ₂₆	1999 07 13.19666	17 23 30.65	-06 25 49.0	19.4	704	2000 YQ ₅₈	2001 02 02.26759	07 28 10.44	+17 24 28.4	19.0	704
2000 YQ ₂₆	1999 07 13.20895	17 23 30.09	-06 25 51.2	19.5	704	2000 YQ ₅₈	2001 02 02.28242	07 28 09.60	+17 24 29.5	19.2	704
2000 YQ ₂₆	1999 07 13.22126	17 23 29.58	-06 25 54.2	19.3	704	2000 YQ ₅₈	2001 02 02.29724	07 28 08.76	+17 24 29.9	18.7	704
2000 YQ ₂₆	2000 10 30.45592	06 23 16.60	+03 39 02.4	17.3	704	2000 YZ ₆₃	2001 01 21.30704	07 51 35.25	+19 22 00.5	18.9	704
2000 YQ ₂₆	2000 10 30.46997	06 23 16.93	+03 38 55.4	18.0	704	2000 YZ ₆₃	2001 01 21.32224	07 51 34.21	+19 22 07.4	19.0	704
2000 YQ ₂₆	2000 10 30.48403	06 23 17.23	+03 38 48.7	18.4	704	2000 YZ ₆₃	2001 01 21.33738	07 51 33.21	+19 22 14.0	18.6	704
2000 YQ ₂₆	2000 11 26.39001	06 21 21.59	+01 04 23.7	17.0	704	2000 YZ ₆₃	2001 01 21.35254	07 51 32.27	+19 22 20.6	19.0	704
2000 YQ ₂₆	2000 11 26.40572	06 21 21.03	+01 04 20.3	17.0	704	2000 YZ ₆₃	2001 01 21.36768	07 51 31.28	+19 22 27.1	18.6	704
2000 YQ ₂₆	2000 11 26.42053	06 21 20.49	+01 04 17.8	17.5	704	2000 YJ ₆₉	2000 09 07.41683	04 45 34.75	+17 25 43.9	19.0	704
2000 YQ ₂₆	2000 11 26.43570	06 21 19.94	+01 04 15.2	17.3	704	2000 YJ ₆₉	2000 09 07.42789	04 45 35.38	+17 25 43.4	19.8	704
2000 YQ ₂₆	2000 11 26.45054	06 21 19.36	+01 04 12.6	17.6	704	2000 YJ ₆₉	2000 09 07.43895	04 45 35.96	+17 25 45.2	19.7	704
2000 YE ₂₈	2000 11 05.38343	05 10 46.23	+25 24 27.4	18.1	704	2000 YJ ₆₉	2000 09 07.45001	04 45 36.57	+17 25 45.0	19.4	704
2000 YE ₂₈	2000 11 05.39756	05 10 45.76	+25 24 12.2	18.9	704	2000 YJ ₆₉	2000 09 07.46106	04 45 37.20	+17 25		

2000 YM ₆₉	2000 11 21.35775	04 56 27.88	+22 17 02.9	18.4	704	2000 YH ₈₅	2001 01 21.21687	06 06 54.29	+20 37 04.9	18.8	704
2000 YA ₇₀	2000 11 21.31831	05 21 08.50	+19 24 42.3	19.7	704	2000 YU ₈₆	2000 11 29.41629	06 26 13.63	+23 30 48.8	18.9	704
2000 YA ₇₀	2000 11 21.33364	05 21 07.74	+19 24 43.1	20.0	704	2000 YU ₈₆	2000 11 29.43295	06 26 13.04	+23 30 46.5	18.8	704
2000 YA ₇₀	2000 11 21.34929	05 21 06.85	+19 24 44.1	19.7	704	2000 YU ₈₆	2000 11 29.44772	06 26 12.45	+23 30 44.3	19.3	704
2000 YA ₇₀	2000 11 21.38038	05 21 05.20	+19 24 44.4	19.7	704	2000 YQ ₈₈	2000 11 20.37519	07 01 31.99	+27 00 07.9	18.5	704
2000 YR ₇₂	2000 11 20.38190	05 25 07.12	+26 53 50.4	19.1	704	2000 YQ ₈₈	2000 11 20.39136	07 01 31.56	+27 00 07.3	19.3	704
2000 YR ₇₂	2000 11 20.39702	05 25 06.38	+26 53 48.8	19.1	704	2000 YQ ₈₈	2000 11 20.40627	07 01 31.27	+27 00 07.7	19.7	704
2000 YR ₇₂	2000 11 20.41194	05 25 05.68	+26 53 45.0	19.2	704	2000 YQ ₈₈	2000 11 20.42112	07 01 30.88	+27 00 06.3	18.3	704
2000 YR ₇₂	2000 11 20.42708	05 25 04.95	+26 53 42.7	19.3	704	2000 YQ ₈₈	2000 11 20.43626	07 01 30.62	+27 00 05.4	19.4	704
2000 YR ₇₂	2000 11 29.31151	05 17 35.39	+26 22 19.5	18.7	704	2000 YQ ₈₈	2000 11 30.37975	06 56 18.37	+26 54 59.9	18.4	704
2000 YR ₇₂	2000 11 29.32809	05 17 34.35	+26 22 15.6	18.9	704	2000 YQ ₈₈	2000 11 30.39452	06 56 17.67	+26 55 00.0	18.0	704
2000 YR ₇₂	2000 11 29.34359	05 17 33.37	+26 22 12.8	19.7	704	2000 YQ ₈₈	2000 11 30.41006	06 56 17.06	+26 54 59.0	18.8	704
2000 YR ₇₂	2000 11 29.36051	05 17 32.40	+26 22 07.3	18.7	704	2000 YQ ₈₈	2000 11 30.42694	06 56 16.16	+26 54 58.7	18.5	704
2000 YR ₇₂	2000 11 29.37552	05 17 31.46	+26 22 03.6	18.8	704	2000 YQ ₈₈	2000 11 30.44174	06 56 15.54	+26 54 56.7	19.2	704
2000 YA ₇₃	2000 11 21.36393	05 24 16.55	+21 14 24.9	18.2	704	2000 YY ₈₈	2000 11 29.38854	07 06 37.65	+22 11 13.7	18.4	704
2000 YA ₇₃	2000 11 21.37864	05 24 15.87	+21 14 26.3	18.8	704	2000 YY ₈₈	2000 11 29.40578	07 06 37.02	+22 11 13.4	18.6	704
2000 YA ₇₃	2000 11 21.39334	05 24 15.20	+21 14 28.6	18.6	704	2000 YY ₈₈	2000 11 29.42068	07 06 36.46	+22 11 12.6	18.8	704
2000 YA ₇₃	2000 11 21.40807	05 24 14.51	+21 14 29.6	18.7	704	2000 YY ₈₈	2000 11 29.43730	07 06 35.89	+22 11 12.5	19.8	704
2000 YA ₇₃	2000 11 21.42648	05 24 13.68	+21 14 31.6	18.5	704	2000 YY ₈₈	2000 11 29.45213	07 06 35.23	+22 11 11.8	19.0	704
2000 YK ₇₃	1995 10 18.45829	03 44 22.56	+14 52 12.0	19.0 V	691	2000 YC ₉₁	2000 11 29.39191	07 36 26.82	+22 26 17.1	19.4	704
2000 YK ₇₃	1995 10 18.48375	03 44 22.73	+14 52 05.8	19.0 V	691	2000 YC ₉₁	2000 11 29.40915	07 36 26.49	+22 26 21.7	20.1	704
2000 YK ₇₃	1995 10 18.51316	03 44 21.79	+14 51 58.8	19.1 V	691	2000 YC ₉₁	2000 11 29.42583	07 36 26.09	+22 26 22.9	20.0	704
2000 YK ₇₃	1995 10 25.33091	03 40 20.30	+14 23 57.8		691	2000 YC ₉₁	2000 11 29.44067	07 36 25.69	+22 26 28.5	19.4	704
2000 YK ₇₃	1995 10 25.35372	03 40 19.34	+14 23 52.1	19.1 V	691	2000 YM ₉₁	2000 10 01.42788	07 21 07.46	+19 22 12.8	19.2	704
2000 YK ₇₃	1995 10 25.37836	03 40 18.30	+14 23 45.9		691	2000 YM ₉₁	2000 10 01.43891	07 21 08.35	+19 22 12.6	19.5	704
2000 YK ₇₃	2000 11 28.40049	05 59 07.32	+17 14 08.9	18.4	704	2000 YM ₉₁	2000 10 01.46244	07 21 10.17	+19 22 14.5	19.3	704
2000 YK ₇₃	2000 11 28.41522	05 59 06.61	+17 14 06.7	18.3	704	2000 YY ₉₁	2000 09 27.44426	07 12 04.28	+24 02 35.7	20.0	704
2000 YK ₇₃	2000 11 28.43114	05 59 05.82	+17 14 05.8	18.0	704	2000 YY ₉₁	2000 09 27.45528	07 12 05.34	+24 02 34.7	19.5	704
2000 YQ ₇₃	2000 11 21.37973	05 34 17.03	+25 18 30.3	19.9	704	2000 YF ₉₂	2000 09 27.46630	07 12 06.40	+24 02 33.4	19.7	704
2000 YQ ₇₃	2000 11 21.40916	05 34 15.50	+25 18 24.5	19.9	704	2000 YF ₉₂	2000 11 21.37168	06 44 17.16	+21 42 08.1	17.9	704
2000 YQ ₇₃	2000 11 21.42757	05 34 14.53	+25 18 20.7	19.3	704	2000 YF ₉₂	2000 11 21.38639	06 44 16.78	+21 42 04.1	18.2	704
2000 YQ ₇₃	2000 11 29.31249	05 27 36.39	+24 52 22.7	19.9	704	2000 YF ₉₂	2000 11 21.40110	06 44 16.44	+21 42 00.3	17.8	704
2000 YQ ₇₃	2000 11 29.32907	05 27 35.41	+24 52 18.2	20.2	704	2000 YF ₉₂	2000 11 21.41746	06 44 16.03	+21 41 56.1	17.6	704
2000 YQ ₇₃	2000 11 29.34457	05 27 34.57	+24 52 15.3	19.6	704	2000 YF ₉₂	2000 11 21.43460	06 44 15.60	+21 41 50.9	18.1	704
2000 YQ ₇₃	2000 11 29.36149	05 27 33.68	+24 52 12.6	19.8	704	2000 YW ₉₂	2000 11 27.36168	07 01 30.98	+13 58 37.5	17.8	704
2000 YQ ₇₃	2000 11 29.37650	05 27 32.74	+24 52 08.1	20.3	704	2000 YW ₉₂	2000 11 27.37668	07 01 30.61	+13 58 40.7	18.1	704
2000 YO ₇₄	2000 11 27.29724	06 10 00.85	+14 23 22.3	17.9	704	2000 YW ₉₂	2000 11 27.39120	07 01 30.11	+13 58 44.4	18.1	704
2000 YO ₇₄	2000 11 27.31173	06 10 00.24	+14 23 24.5	18.5	704	2000 YW ₉₂	2000 11 27.40571	07 01 29.71	+13 58 46.6	18.2	704
2000 YO ₇₄	2000 11 27.32623	06 09 59.75	+14 23 26.3	18.5	704	2000 YW ₉₂	2000 11 27.42022	07 01 29.25	+13 58 49.7	18.4	704
2000 YO ₇₄	2000 11 27.34073	06 09 59.11	+14 23 28.2	18.4	704	2000 YZ ₉₂	2000 11 21.37385	07 04 26.35	+21 07 02.6	19.0	704
2000 YO ₇₄	2000 11 27.35522	06 09 58.58	+14 23 29.6	17.7	704	2000 YZ ₉₂	2000 11 21.40327	07 04 25.71	+21 06 55.7	19.5	704
2000 YO ₇₄	2000 11 27.36189	06 09 58.39	+14 23 29.7	18.2	704	2000 YZ ₉₂	2000 11 21.42167	07 04 25.32	+21 06 51.3	19.4	704
2000 YO ₇₄	2000 11 27.38142	06 09 57.55	+14 23 32.5	18.0	704	2000 YZ ₉₂	2000 11 21.43678	07 04 24.99	+21 06 48.0	19.5	704
2000 YO ₇₄	2000 11 27.40314	06 09 56.78	+14 23 34.6	18.8	704	2000 YD ₉₅	2001 02 16.15871	07 32 18.33	+22 09 15.6	20.6 V	691
2000 YO ₇₄	2000 11 27.42112	06 09 56.04	+14 23 37.2	18.0	704	2000 YD ₉₅	2001 02 16.16296	07 32 18.20	+22 09 17.2	20.4 V	691
2000 YO ₇₄	2000 11 27.43792	06 09 55.37	+14 23 38.9	17.9	704	2000 YD ₉₅	2001 02 16.16757	07 32 18.06	+22 09 18.4	20.6 V	691
2000 YO ₇₇	2000 11 29.38065	05 59 53.66	+25 03 18.9	19.2	704	2000 YM ₉₆	2001 02 02.24027	07 48 06.11	+18 11 35.3	18.4	704
2000 YO ₇₇	2000 11 29.41348	05 59 52.01	+25 03 18.5	18.8	704	2000 YM ₉₆	2001 02 02.25507	07 48 05.26	+18 11 36.6	18.7	704
2000 YO ₇₇	2000 11 29.43014	05 59 51.15	+25 03 18.3	18.7	704	2000 YM ₉₆	2001 02 02.26990	07 48 04.40	+18 11 38.6	18.9	704
2000 YG ₇₈	2000 11 20.40121	06 07 41.14	+26 53 03.1	19.1	704	2000 YM ₉₆	2001 02 02.28473	07 48 03.46	+18 11 40.6	18.5	704
2000 YG ₇₈	2000 11 20.41606	06 07 40.61	+26 53 01.2	19.4	704	2000 YM ₉₆	2001 02 02.29955	07 48 02.78	+18 11 41.9	19.5	704
2000 YG ₇₈	2000 11 20.43119	06 07 40.05	+26 52 59.9	19.0	704	2000 YR ₁₀₆	2000 09 04.42836	05 11 30.47	+21 25 24.5	19.9	704
2000 YG ₇₈	2001 01 04.10464	05 28 36.96	+24 30 45.9		849	2000 YR ₁₀₆	2000 09 04.43949	05 11 31.58	+21 25 26.2	20.3	704
2000 YG ₇₈	2001 01 04.11193	05 28 36.52	+24 30 44.4		849	2000 YR ₁₀₆	2000 09 04.46149	05 11 33.74	+21 25 31.7	19.6	704
2000 YG ₇₈	2001 01 04.11917	05 28 36.18	+24 30 41.4		849	2000 YR ₁₀₆	2000 11 21.36760	06 02 36.52	+24 59 19.4	17.8	704
2000 YG ₇₈	2001 01 04.12640	05 28 35.71	+24 30 39.5		849	2000 YR ₁₀₆	2000 11 21.38231	06 02 35.90	+24 59 22.1	18.2	704
2000 YX ₇₉	2000 11 21.36923	06 21 16.05	+24 02 28.5	18.8	704	2000 YR ₁₀₆	2000 11 21.39702	06 02 35.34	+24 59 25.2	18.3	704
2000 YX ₇₉	2000 11 21.38395	06 21 15.56	+24 02 25.4	19.5	704	2000 YR ₁₀₆	2000 11 21.41180	06 02 34.67	+24 59 28.1	17.8	704
2000 YX ₇₉	2000 11 21.39865	06 21 15.08	+24 02 22.1	19.3	704	2000 YR ₁₀₆	2000 11 21.43017	06 02 33.98	+24 59 31.8	18.0	704
2000 YX ₇₉	2000 11 21.41374	06 21 14.57	+24 02 19.7	19.4	704	2000 YR ₁₀₆	2000 11 29.38023	05 56 33.50	+25 25 34.8	17.5	704
2000 YX ₇₉	2000 11 21.43215	06 21 13.80	+24 02 15.5	18.9	704	2000 YR ₁₀₆	2000 11 29.39577	05 56 32.65	+25 25 37.6	18.0	704
2000 YX ₇₉	2000 11 29.38248	06 16 01.16	+23 34 37.7	18.8	704	2000 YR ₁₀₆	2000 11 29.41303	05 56 31.63	+25 25 40.7	18.5	704
2000 YX ₇₉	2000 11 29.39898	06 16 00.38	+23 34 34.3	18.9	704	2000 YR ₁₀₆	2000 11 29.42972	05 56 30.79	+25 25 44.3	18.1	704
2000 YX ₇₉	2000 11 29.41516	06 15 59.58	+23 34 31.0	19.0	704	2000 YP ₁₁₉	2000 11 29.44449	05 56 29.96	+25 25 46.7	18.2	704
2000 YX ₇₉	2000 11 29.43183	06 15 58.81	+23 34 25.6	19.7	704	2000 YP ₁₁₉	2000 11 29.38169	06 08 10.74	+26 22 58.5	19.0	704
2000 YX ₇₉	2000 11 29.44660	06 15 58.10	+23 34 24.0	19.4	704	2000 YP ₁₁₉	2000 11 29.39828	06 08 09.97	+26 23 00.8	19.1	704
2000 YW ₈₁	1993 12 14.10466	02 58 02.76	+21 40 12.2	19.4 V	691	2000 YP ₁₁₉	2000 11 29.41446	06 08 09.14	+26 23 04.4	19.5	704
2000 YW ₈₁	1993 12 14.13978	02 58 01.52	+21 39 59.2		691	2000 YP ₁₁₉	2000 11 29.43113	06 08 08.23	+26 23 06.6	19.2	704
2000 YW ₈₁	1993 12 14.17326	02 58 00.32	+21 39 48.0		691	2000 YP ₁₁₉	2000 11 29.44590	06 08 07.39	+26 23 08.		

2000 YL ₁₂₂	2000 10 31.40251	05 51 43.83	+11 17 00.1	19.1	704	2001 AB ₂₇	2000 11 20.46982	07 25 55.40	+27 59 54.3	19.2	704
2000 YL ₁₂₂	2000 11 26.32434	05 37 02.89	+05 48 52.5	18.2	704	2001 AB ₂₇	2000 11 20.48456	07 25 55.57	+27 59 59.2	18.8	704
2000 YL ₁₂₂	2000 11 26.33914	05 37 02.07	+05 48 41.5	18.7	704	2001 AB ₂₇	2000 11 20.49929	07 25 55.72	+28 00 04.6	19.4	704
2000 YL ₁₂₂	2000 11 26.35403	05 37 01.22	+05 48 30.9	19.0	704	2001 AB ₂₇	2000 11 30.38325	07 26 17.80	+29 03 54.2	18.5	704
2000 YL ₁₂₂	2000 11 26.37041	05 37 00.39	+05 48 18.8	18.4	704	2001 AB ₂₇	2000 11 30.39802	07 26 17.62	+29 04 00.5	18.3	704
2000 YL ₁₂₂	2000 11 26.38522	05 36 59.55	+05 48 06.5	18.7	704	2001 AB ₂₇	2000 11 30.41514	07 26 17.46	+29 04 07.6	18.4	704
2000 YB ₁₂₄	2000 10 25.36384	04 10 36.65	+32 22 45.2	18.4	704	2001 AB ₂₇	2000 11 30.43044	07 26 17.28	+29 04 14.2	19.0	704
2000 YB ₁₂₄	2000 10 25.37969	04 10 36.14	+32 22 41.6	19.1	704	2001 AB ₂₇	2000 11 30.44524	07 26 17.13	+29 04 19.6	18.9	704
2000 YB ₁₂₄	2000 10 25.39697	04 10 35.55	+32 22 37.9	19.3	704	2001 AE ₂₇	2000 11 20.44131	07 38 09.17	+28 47 39.5	18.6	704
2000 YB ₁₂₄	2000 10 25.41114	04 10 34.86	+32 22 35.2	19.4	704	2001 AE ₂₇	2000 11 20.45604	07 38 09.13	+28 47 44.3	19.1	704
2000 YB ₁₂₄	2000 10 25.42472	04 10 34.40	+32 22 33.1	19.0	704	2001 AE ₂₇	2000 11 20.47104	07 38 09.14	+28 47 49.3	18.8	704
2000 YB ₁₂₄	2000 11 05.33320	04 02 18.04	+31 34 22.9	18.2	704	2001 AE ₂₇	2000 11 20.48578	07 38 09.14	+28 47 53.5	18.8	704
2000 YB ₁₂₄	2000 11 05.34862	04 02 17.11	+31 34 17.0	18.3	704	2001 AE ₂₇	2000 11 20.50052	07 38 09.15	+28 47 58.2	19.2	704
2000 YB ₁₂₄	2000 11 05.36388	04 02 16.34	+31 34 10.9	18.2	704	2001 AY ₂₈	2000 09 05.43794	05 46 14.58	+23 15 02.2	19.8	704
2000 YB ₁₂₄	2000 11 19.31840	03 48 11.82	+29 54 09.3	18.4	704	2001 AY ₂₈	2000 09 05.44901	05 46 15.24	+23 15 06.1	19.3	704
2000 YB ₁₂₄	2000 11 19.33632	03 48 10.58	+29 54 00.4	18.5	704	2001 AY ₂₈	2000 09 05.46009	05 46 16.00	+23 15 08.2	19.3	704
2000 YB ₁₂₄	2000 11 19.35171	03 48 09.58	+29 53 52.5	18.9	704	2001 AY ₂₈	2000 11 20.37026	06 09 27.08	+29 29 32.5	18.7	704
2000 YB ₁₂₄	2000 11 19.36688	03 48 08.60	+29 53 45.2	18.6	704	2001 AY ₂₈	2000 11 20.38643	06 09 26.44	+29 29 37.8	18.5	704
2000 YB ₁₂₄	2000 11 19.38195	03 48 07.59	+29 53 36.9	18.9	704	2001 AY ₂₈	2000 11 20.40135	06 09 25.81	+29 29 43.2	18.4	704
2000 YB ₁₂₄	2000 11 30.29588	03 36 38.69	+28 10 33.2	18.6	704	2001 AY ₂₈	2000 11 20.41620	06 09 25.18	+29 29 48.3	19.2	704
2000 YB ₁₂₄	2000 11 30.31209	03 36 37.71	+28 10 24.2	18.6	704	2001 AY ₂₈	2000 11 20.43134	06 09 24.46	+29 29 53.4	19.6	704
2000 YB ₁₂₄	2000 11 30.32713	03 36 36.82	+28 10 15.0	18.3	704	2001 AY ₂₈	2000 11 30.37464	06 01 15.80	+30 26 40.7	18.7	704
2000 YB ₁₂₄	2000 11 30.34251	03 36 35.83	+28 10 05.6	18.4	704	2001 AY ₂₈	2000 11 30.38948	06 01 14.89	+30 26 46.7	18.9	704
2000 YB ₁₂₄	2000 11 30.35762	03 36 34.98	+28 09 55.0	18.2	704	2001 AY ₂₈	2000 11 30.43669	06 01 12.29	+30 27 01.8	19.1	704
2000 YD ₁₂₄	2000 11 21.29593	04 14 25.07	+21 12 46.2	18.1	704	2001 AT ₃₃	2001 02 17.16865	07 24 16.53	+27 12 21.0	19.5	704
2000 YD ₁₂₄	2000 11 21.31055	04 14 24.03	+21 12 48.5	18.6	704	2001 AT ₃₃	2001 02 17.18265	07 24 16.15	+27 12 16.6	19.5	704
2000 YD ₁₂₄	2000 11 21.32516	04 14 22.97	+21 12 52.0	18.2	704	2001 AT ₃₃	2001 02 17.19700	07 24 15.72	+27 12 12.7	19.6	704
2000 YD ₁₂₄	2000 11 21.33976	04 14 21.89	+21 12 55.0	17.9	704	2001 AT ₃₃	2001 02 17.21101	07 24 15.39	+27 12 10.8	19.8	704
2000 YD ₁₂₄	2000 11 21.35438	04 14 20.75	+21 12 57.8	18.2	704	2001 AT ₃₃	2001 02 17.22547	07 24 14.97	+27 12 06.4	19.2	704
2000 YD ₁₂₄	2000 11 28.29644	04 06 08.55	+21 32 41.7	18.1 V	691	2001 AR ₃₄	2000 11 29.38952	07 16 23.93	+23 55 48.9	18.9	704
2000 YD ₁₂₄	2000 11 28.32078	04 06 06.77	+21 32 45.3	18.6 V	691	2001 AR ₃₄	2000 11 29.40676	07 16 23.50	+23 55 55.7	19.5	704
2000 YD ₁₂₄	2000 11 28.34722	04 06 04.84	+21 32 49.8	18.0 V	691	2001 AR ₃₄	2000 11 29.42166	07 16 23.13	+23 56 02.9	19.2	704
2000 YT ₁₂₄	2000 10 24.40722	04 54 38.19	+21 29 43.5	19.1	704	2001 AR ₃₄	2000 11 29.43828	07 16 22.88	+23 56 09.8	19.6	704
2000 YT ₁₂₄	2000 10 24.42063	04 54 37.92	+21 29 40.5	19.1	704	2001 AR ₃₄	2000 11 29.45311	07 16 22.46	+23 56 18.3	19.3	704
2000 YT ₁₂₄	2000 10 24.43406	04 54 37.67	+21 29 36.0	18.8	704	2001 AB ₃₅	2000 11 30.38227	07 21 40.05	+28 50 26.5	18.9	704
2000 YT ₁₂₄	2000 10 24.44749	04 54 37.41	+21 29 30.8	19.2	704	2001 AB ₃₅	2000 11 30.39704	07 21 39.69	+28 50 32.7	18.4	704
2000 YT ₁₂₄	2000 10 24.46094	04 54 37.11	+21 29 27.0	19.1	704	2001 AB ₃₅	2000 11 30.41415	07 21 39.26	+28 50 40.7	19.0	704
2000 YZ ₁₂₆	2001 03 25.13683	08 13 38.13	+20 23 08.1	20.5 R	1 695	2001 AB ₃₅	2000 11 30.44426	07 21 38.54	+28 50 52.0	19.0	704
2000 YZ ₁₂₆	2001 03 25.22080	08 13 39.31	+20 22 34.6	1	695	2001 AT ₃₅	2000 11 20.44444	08 11 55.40	+26 14 27.3	19.1	704
2000 YH ₁₃₅	2000 10 31.38047	04 37 28.03	+10 17 55.0	19.1	704	2001 AT ₃₅	2000 11 20.48891	08 11 56.07	+26 14 37.1	19.6	704
2000 YH ₁₃₅	2000 10 31.39457	04 37 27.56	+10 17 51.7	18.7	704	2001 AT ₃₅	2000 11 20.50365	08 11 56.28	+26 14 40.8	19.5	704
2000 YH ₁₃₅	2000 10 31.40902	04 37 26.87	+10 17 49.5	18.8	704	2001 AP ₃₉	2000 11 21.36774	05 59 09.54	+22 21 16.6	19.1	704
2000 YH ₁₃₅	2000 11 26.35744	04 13 59.69	+09 32 24.5	18.8	704	2001 AP ₃₉	2000 11 21.39716	05 59 08.27	+22 21 15.2	19.3	704
2000 YH ₁₃₅	2000 11 26.37513	04 13 58.67	+09 32 23.5	18.2	704	2001 AP ₃₉	2000 11 21.41194	05 59 07.61	+22 21 14.1	19.3	704
2000 YH ₁₃₅	2000 11 26.39591	04 13 57.40	+09 32 22.7	18.5	704	2001 AW ₃₉	2000 11 28.46149	08 12 48.41	+21 39 45.3	19.8	704
2000 YV ₁₃₅	2001 09 23.38446	03 03 05.05	+03 27 27.4	18.9 R	683	2001 AW ₃₉	2000 11 28.47682	08 12 48.71	+21 39 47.5	20.2	704
2000 YV ₁₃₅	2001 09 23.39560	03 03 04.84	+03 27 25.4	19.0 R	683	2001 AW ₃₉	2000 11 28.49146	08 12 48.94	+21 39 49.5	19.4	704
2000 YV ₁₃₅	2001 09 23.40892	03 03 04.63	+03 27 24.3	18.8 R	683	2001 AW ₃₉	2000 11 28.50621	08 12 49.31	+21 39 52.6	19.6	704
2000 YV ₁₃₅	2001 10 11.33090	02 55 41.72	+03 15 55.5	18.9 R	683	2001 AP ₄₀	2000 11 29.46524	08 55 08.99	+26 43 34.7	18.8	704
2000 YV ₁₃₅	2001 10 11.34207	02 55 41.41	+03 15 54.8	18.5 R	683	2001 AP ₄₀	2000 11 29.48241	08 55 09.06	+26 43 28.0	19.1	704
2000 YV ₁₃₅	2001 10 11.35544	02 55 41.05	+03 15 53.9	18.6 R	683	2001 AP ₄₀	2000 11 29.49713	08 55 09.11	+26 43 22.2	19.2	704
2000 YV ₁₃₅	2001 10 15.31787	02 53 39.48	+03 13 39.4	19.0 R	683	2001 AS ₄₃	2001 03 18.20054	09 34 33.45	+32 05 54.0	18.8 R	699
2000 YV ₁₃₅	2001 10 15.32813	02 53 39.19	+03 13 38.5	18.6 R	683	2001 AS ₄₃	2001 03 18.21384	09 34 33.16	+32 06 06.0	699	
2000 YV ₁₃₅	2001 10 15.34240	02 53 38.59	+03 13 35.8	18.8 R	683	2001 AS ₄₃	2001 03 18.22715	09 34 32.67	+32 06 00.2	699	
2000 YV ₁₃₅	2001 10 16.32199	02 53 07.58	+03 13 07.2	18.0	704	2001 AS ₄₃	2001 03 18.24053	09 34 32.10	+32 06 11.2	699	
2000 YV ₁₃₅	2001 10 16.32590	02 53 07.42	+03 13 05.9	18.7 R	683	2001 AZ ₅₀	2000 12 22.33486	08 11 08.39	+18 31 19.1	20.7 V	691
2000 YV ₁₃₅	2001 10 16.33772	02 53 07.08	+03 13 06.6	18.5	704	2001 AZ ₅₀	2000 12 22.35690	08 11 07.59	+18 31 24.1	19.2 V	691
2000 YV ₁₃₅	2001 10 16.33918	02 53 07.17	+03 13 06.4	18.8 R	683	2001 AZ ₅₀	2000 12 22.37939	08 11 06.75	+18 31 29.9	19.9 V	691
2000 YV ₁₃₅	2001 10 16.35347	02 53 06.58	+03 13 06.4	18.4	704	2001 AX ₅₁	2000 09 06.42287	04 52 34.01	+25 32 05.0	20.6	704
2000 YV ₁₃₅	2001 10 16.36923	02 53 06.05	+03 13 06.6	18.5	704	2001 AX ₅₁	2000 09 06.43391	04 52 34.93	+25 32 05.7	21.0	704
2000 YV ₁₃₅	2001 10 16.38546	02 53 05.52	+03 13 05.4	18.2	704	2001 AX ₅₁	2000 09 06.44495	04 52 35.73	+25 32 04.7	20.7	704
2000 YL ₁₃₆	2000 11 25.30937	04 43 54.80	-02 38 07.4	18.2	704	2001 AX ₅₁	2000 09 06.45600	04 52 36.56	+25 32 04.3	20.3	704
2000 YL ₁₃₆	2000 11 25.32474	04 43 53.99	-02 38 16.2	18.5	704	2001 AX ₅₁	2000 11 01.37036	05 27 41.78	+22 11 05.0	18.8	704
2000 YL ₁₃₆	2000 11 25.34010	04 43 53.24	-02 38 24.8	18.9	704	2001 AX ₅₁	2000 11 01.38441	05 27 41.61	+22 11 00.5	19.1	704
2000 YL ₁₃₆	2000 11 25.35553	04 43 52.46	-02 38 34.4	19.2	704	2001 AX ₅₁	2000 11 01.39840	05 27 41.42	+22 10 54.8	19.1	704
2000 YF ₁₃₈	2000 11 29.32864	05 24 14.06	+22 40 44.6	19.6	704	2001 AX ₅₁	2000 11 01.41234	05 27 41.12	+22 10 50.1	19.5	704
2000 YF ₁₃₈	2000 11 29.34415	05 24 13.31	+22 40 44.9	19.8	704	2001 AX ₅₁	2000 11 01.42646	05 27 40.89	+22 10 44.7	18.9	704
2000 YF ₁₃₈	2000 11 29.36107	05 24 12.28	+22 40 46.0	19.5	704	2001 AX ₅₁	2000 11 21.36379	05 16 44.66	+19 50 30.6	18.8	704
2000 YF ₁₃₈	2000 11 29.37608	05 24 11.51	+22 40 46.6	18.9	704	2001 AX ₅₁					

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2001 BE ₆	2000 12 06.31289	05 14 55.40	+32 27 16.8	18.1	704	2001 BW ₂₃	2000 12 30.47264	08 28 12.99	+19 44 09.5	19.7 V	691
2001 BE ₆	2000 12 06.32794	05 14 54.41	+32 27 16.6	18.4	704	2001 BW ₂₃	2000 12 30.50803	08 28 11.62	+19 44 12.6	20.2 V	691
2001 BE ₆	2000 12 06.34301	05 14 53.32	+32 27 17.0	18.0	704	2001 BR ₂₅	2000 12 31.24958	08 59 14.02	+18 11 39.5	20.4 V	701
2001 BE ₆	2000 12 06.35807	05 14 52.09	+32 27 17.7	18.1	704	2001 BR ₂₅	2000 12 31.29697	08 59 12.50	+18 11 48.0	20.0 V	701
2001 BE ₆	2000 12 19.22766	04 59 26.49	+32 20 16.4	18.9	704	2001 BS ₂₆	2001 02 20.28617	08 34 06.43	+15 10 30.4	19.1	704
2001 BE ₆	2000 12 19.24452	04 59 25.36	+32 20 15.3	19.8	704	2001 BS ₂₆	2001 02 20.30069	08 34 05.88	+15 10 29.9	19.2	704
2001 BE ₆	2000 12 19.25998	04 59 24.20	+32 20 12.3	19.3	704	2001 BS ₂₆	2001 02 20.31494	08 34 05.29	+15 10 31.0	19.1	704
2001 BE ₆	2000 12 19.27546	04 59 23.22	+32 20 11.2	18.9	704	2001 BS ₂₆	2001 02 20.32929	08 34 04.53	+15 10 29.0	18.9	704
2001 BE ₆	2000 12 19.29090	04 59 22.02	+32 20 09.3	19.7	704	2001 BS ₂₆	2001 02 20.34355	08 34 04.03	+15 10 28.9	18.9	704
2001 BC ₈	1998 03 25.12722	11 07 03.50	+17 17 18.8	19.1	704	2001 BU ₂₇	2001 03 31.18936	08 39 04.15	+14 55 23.7	17.5	704
2001 BC ₈	1998 03 25.14751	11 07 02.56	+17 17 23.5	19.2	704	2001 BU ₂₇	2001 03 31.23357	08 39 05.21	+14 55 19.9	19.5	704
2001 BC ₈	1998 03 25.16801	11 07 01.32	+17 17 28.3	19.4	704	2001 BU ₂₇	2001 03 31.24787	08 39 05.75	+14 55 17.4	18.8	704
2001 BC ₈	1998 03 25.18836	11 07 00.27	+17 17 33.0	19.4	704	2001 BE ₂₉	2000 12 21.41482	08 15 10.42	+18 36 33.9	20.4 V f	691
2001 BC ₈	1998 03 25.20872	11 06 58.70	+17 17 36.3	19.8	704	2001 BE ₂₉	2000 12 21.43682	08 15 09.60	+18 36 34.5	19.7 V	691
2001 BC ₈	1999 06 23.35608	21 35 45.75	-22 25 22.2	19.1 R	703	2001 BE ₂₉	2000 12 21.45912	08 15 08.72	+18 36 32.7	19.6 V	691
2001 BC ₈	1999 06 23.36965	21 35 46.18	-22 25 27.6	18.1 R	703	2001 BF ₂₉	1998 03 24.25111	11 39 12.72	-05 05 41.0	19.0	704
2001 BC ₈	1999 06 23.38495	21 35 46.60	-22 25 33.3	17.8 R	703	2001 BF ₂₉	1998 03 24.26509	11 39 11.79	-05 05 36.2	19.0	704
2001 BC ₈	1999 06 23.40120	21 35 47.21	-22 25 37.3	17.9 R	703	2001 BF ₂₉	1998 03 24.27905	11 39 10.85	-05 05 31.9		704
2001 BC ₈	1999 07 14.35812	21 40 41.94	-25 07 59.1	17.2	704	2001 BF ₂₉	1998 03 24.29302	11 39 09.97	-05 05 26.9		704
2001 BC ₈	1999 07 14.37049	21 40 41.78	-25 08 06.1	17.6	704	2001 BF ₂₉	1998 03 24.30698	11 39 09.02	-05 05 22.1		704
2001 BC ₈	1999 07 14.38293	21 40 41.63	-25 08 13.1	18.0	704	2001 BF ₂₉	1998 03 31.25026	11 32 30.82	-04 28 50.0	19.1	704
2001 BC ₈	1999 07 14.39537	21 40 41.47	-25 08 20.4	17.6	704	2001 BF ₂₉	1998 03 31.27062	11 32 29.87	-04 28 43.5	19.4	704
2001 BC ₈	1999 07 14.40776	21 40 41.30	-25 08 27.7	18.3	704	2001 BF ₂₉	1998 03 31.29113	11 32 28.70	-04 28 34.2	19.0	704
2001 BC ₈	1999 09 29.12056	21 13 07.07	-29 02 11.8	18.2	704	2001 BF ₂₉	1998 03 31.33207	11 32 26.09	-04 28 21.6	19.5	704
2001 BC ₈	1999 09 29.13553	21 13 07.51	-29 02 03.6	17.8	704	2001 BF ₂₉	1998 04 19.13435	11 19 32.77	-02 58 51.9	19.4	704
2001 BC ₈	1999 09 29.15039	21 13 08.00	-29 01 57.1	17.5	704	2001 BF ₂₉	1998 04 19.15446	11 19 32.17	-02 58 47.0	19.9	704
2001 BC ₈	1999 09 29.16524	21 13 08.43	-29 01 51.8	18.5	704	2001 BF ₂₉	1998 04 19.17475	11 19 31.71	-02 58 42.7	19.7	704
2001 BC ₈	1999 09 29.18008	21 13 08.99	-29 01 43.8	18.0	704	2001 BF ₂₉	1998 04 19.19485	11 19 31.09	-02 58 37.1	19.7	704
2001 BC ₈	2001 01 04.37479	08 51 28.29	+24 55 39.0	18.8	704	2001 BF ₂₉	1998 04 19.21521	11 19 30.53	-02 58 33.4	19.7	704
2001 BC ₈	2001 01 04.38996	08 51 27.44	+24 55 44.6	19.4	704	2001 BF ₂₉	1999 09 07.39982	00 07 48.31	+07 28 41.2	19.3	704
2001 BC ₈	2001 01 04.40510	08 51 26.62	+24 55 50.6	18.7	704	2001 BF ₂₉	1999 09 07.41121	00 07 47.54	+07 28 38.5	19.6	704
2001 BC ₈	2001 01 04.42025	08 51 25.78	+24 55 56.3	19.1	704	2001 BF ₂₉	1999 09 07.42260	00 07 46.98	+07 28 37.7	19.8	704
2001 BC ₈	2001 01 04.43543	08 51 24.94	+24 56 01.7	18.8	704	2001 BF ₂₉	1999 09 07.44531	00 07 45.74	+07 28 32.8	19.6	704
2001 BC ₈	2001 02 01.21864	08 21 49.80	+27 34 57.2	18.5 R	699	2001 BF ₂₉	2000 12 20.42532	08 18 27.53	+21 08 34.6	20.3 V	691
2001 BC ₈	2001 02 01.26514	08 21 46.74	+27 35 08.8		699	2001 BF ₂₉	2000 12 20.44759	08 18 26.58	+21 08 35.9	20.3 V	691
2001 BC ₈	2001 02 01.31396	08 21 43.31	+27 35 22.6		699	2001 BF ₂₉	2000 12 20.47016	08 18 25.61	+21 08 36.9	20.5 V	691
2001 BC ₈	2001 02 01.36248	08 21 40.04	+27 35 33.9		699	2001 BY ₂₉	2000 12 30.38524	08 41 12.75	+19 14 03.4	19.6	704
2001 BC ₈	2001 02 17.24640	08 06 14.76	+28 23 08.6	19.5	704	2001 BY ₂₉	2000 12 30.40155	08 41 12.04	+19 14 03.0	19.3	704
2001 BC ₈	2001 02 17.26039	08 06 14.17	+28 23 10.1	19.2	704	2001 BY ₂₉	2000 12 30.41654	08 41 11.23	+19 14 02.2	19.9	704
2001 BC ₈	2001 02 17.27424	08 06 13.46	+28 23 12.2	19.2	704	2001 BY ₂₉	2000 12 30.43150	08 41 10.51	+19 14 01.1	19.6	704
2001 BC ₈	2001 02 17.28817	08 06 12.74	+28 23 13.5	19.5	704	2001 BY ₃₀	2001 03 20.14268	08 53 23.02	+15 04 43.4	18.5 R	699
2001 BD ₁₀	2000 12 26.35014	08 21 38.92	+17 34 44.5	21.5 V	691	2001 BY ₃₀	2001 03 20.16452	08 53 22.91	+15 04 40.5		699
2001 BD ₁₀	2000 12 26.37270	08 21 37.91	+17 34 45.5	21.4 V	691	2001 BY ₃₀	2001 03 20.18648	08 53 22.84	+15 04 36.4		699
2001 BD ₁₀	2000 12 26.39486	08 21 36.92	+17 34 45.5	21.3 V	691	2001 BY ₃₀	2001 03 20.20834	08 53 22.67	+15 04 33.6		699
2001 BR ₁₀	2000 12 21.29189	05 52 24.15	+58 53 58.3	18.7	704	2001 BR ₃₂	2001 09 19.27065	16 39 35.66	-05 48 08.4	19.8 R 2	568
2001 BR ₁₀	2000 12 21.32372	05 52 19.85	+58 53 57.2	19.1	704	2001 BR ₃₂	2001 09 19.27626	16 39 36.51	-05 48 15.4	19.8 R 2	568
2001 BR ₁₀	2000 12 21.33901	05 52 17.91	+58 53 56.7	19.2	704	2001 BR ₃₂	2001 09 19.28525	16 39 37.87	-05 48 26.6	19.8 R 2	568
2001 BR ₁₀	2000 12 21.35437	05 52 15.71	+58 53 57.4	19.1	704	2001 BP ₃₅	2000 12 26.41553	08 07 03.39	+17 18 45.3	21.3 V	691
2001 BT ₁₀	2000 12 31.48188	08 34 29.77	+19 02 35.8	20.4 V	691	2001 BP ₃₅	2000 12 26.43772	08 07 02.23	+17 18 45.5	21.5 V	691
2001 BT ₁₀	2000 12 31.50422	08 34 28.41	+19 02 38.6	20.3 V	691	2001 BP ₃₅	2000 12 26.48058	08 07 00.01	+17 18 45.6	21.0 V	691
2001 BT ₁₀	2000 12 31.52667	08 34 27.03	+19 02 41.5	20.3 V	691	2001 BE ₃₆	1995 11 15.39891	03 22 26.26	+20 22 04.0		691
2001 BY ₁₅	2001 09 19.27065	16 39 31.36	-05 50 15.7	23.5 R 2	568	2001 BE ₃₆	1995 11 15.42115	03 22 24.87	+20 22 00.9	18.9 V	691
2001 BY ₁₅	2001 09 19.27626	16 39 31.96	-05 50 21.5	23.5 R 2	568	2001 BE ₃₆	1995 11 15.44419	03 22 23.52	+20 21 58.0		691
2001 BY ₁₅	2001 09 19.28525	16 39 32.89	-05 50 30.7	23.6 R 2	568	2001 BE ₃₆	1999 09 14.32244	00 10 16.42	-02 20 40.0	19.1 R	703
2001 BY ₁₅	2001 09 20.27771	16 41 17.17	-06 07 20.6	23.0 R 2	568	2001 BE ₃₆	1999 09 14.33347	00 10 15.86	-02 20 43.6	19.0 R	703
2001 BY ₁₅	2001 09 20.28331	16 41 17.75	-06 07 26.4	23.0 R 2	568	2001 BE ₃₆	1999 09 14.34450	00 10 15.35	-02 20 45.1	19.4 R	703
2001 BT ₂₁	2000 11 29.37938	05 48 06.13	+25 49 31.4	18.7	704	2001 BE ₃₆	1999 09 14.35566	00 10 14.88	-02 20 49.0	19.3 R	703
2001 BT ₂₁	2000 11 29.39492	05 48 05.36	+25 49 31.3	19.5	704	2001 BE ₃₆	2001 02 17.24533	07 57 59.53	+25 49 37.7	19.7	704
2001 BT ₂₁	2000 11 29.41218	05 48 04.46	+25 49 31.9	19.4	704	2001 BE ₃₆	2001 02 17.27317	07 57 58.52	+25 49 40.0	19.3	704
2001 BT ₂₁	2000 11 29.42888	05 48 03.58	+25 49 31.0	19.6	704	2001 BE ₃₆	2001 02 17.28709	07 57 57.98	+25 49 41.2	19.2	704
2001 BT ₂₁	2000 11 29.44365	05 48 02.86	+25 49 32.3	19.7	704	2001 BQ ₃₇	2000 12 31.48896	08 44 42.86	+19 27 56.2	20.5 V	691
2001 BT ₂₁	2000 12 28.16485	05 21 00.51	+25 40 26.8	19.2 V	691	2001 BQ ₃₇	2000 12 31.51130	08 44 41.77	+19 27 55.9	20.3 V	691
2001 BT ₂₁	2000 12 28.18817	05 20 59.22	+25 40 25.6	19.4 V	691	2001 BQ ₃₇	2000 12 31.53376	08 44 40.62	+19 27 55.4	20.5 V	691
2001 BT ₂₁	2000 12 28.21162	05 20 57.94	+25 40 24.3	19.8 V	691	2001 BG ₄₂	2001 02 15.11053	07 49 41.20	+28 35 31.2	19.4 R	918
2001 BT ₂₁	2000 12 30.22891	05 19 11.51	+25 38 31.7	19.7	704	2001 BP ₄₅	2000 11 20.39128	07 56 03.31	+11 42 06.2	19.8	704
2001 BT ₂₁	2000 12 30.24434	05 19 10.77	+25 38 28.4	20.0	704	2001 BP ₄₅	2000 11 20.40586	07 56 03.20	+11 42 00.9	19.6	704
2001 BT ₂₁	2000 12 30.25985	05 19 09.93	+25 38 27.2	19.6	704	2001 BP ₄₅	2000 11 20.42074	07 56 03.12	+11 41 54.1	19.3	704
2001 BT ₂₁	2000 12 30.27528	05 19 09.09	+25 38 27.0	19.9	704	2001 BP ₄₅	2000 11 20.43534	07 56 02.92	+11 41 48.2	19.5	704
2001 BT ₂₁	2000 12 30.29072	05 19 08.27	+25 38 24.7	20.1	704	2001 BP ₄₅	2000 12 19.55838	07 42 50.95	+08 27 05.7	19.5	608
2001 BW ₂₁	2000 09 04.43105	05 19 40.75	+17 09 02.8	20.0	704	2001 BP ₄₅					

2001 BO ₆₁	2001 10 11.34981	02 40 34.18	+03 07 54.3	7	696	2001 CJ ₃₇	1999 08 13.36501	22 22 42.89	-19 37 38.8	699
2001 BZ ₆₁	2001 02 17.35420	08 52 45.17	+07 14 18.9	20.2	608	2001 CJ ₃₇	1999 08 13.37774	22 22 42.41	-19 37 46.1	699
2001 BZ ₆₁	2001 02 17.36448	08 52 44.56	+07 14 18.7	20.6	608	2001 CJ ₃₇	1999 09 11.26166	22 01 40.78	-23 26 41.1	19.3 704
2001 BZ ₆₁	2001 02 17.37473	08 52 44.04	+07 14 18.9	20.4	608	2001 CJ ₃₇	1999 09 11.27688	22 01 40.23	-23 26 45.3	19.5 704
2001 BZ ₇₂	2001 02 17.36211	10 22 09.46	-00 09 44.0	18.5	704	2001 CJ ₃₇	1999 09 11.29207	22 01 39.50	-23 26 50.2	19.6 704
2001 BZ ₇₂	2001 02 17.37682	10 22 08.66	-00 09 40.3	18.5	704	2001 CJ ₃₇	1999 09 11.30653	22 01 38.98	-23 26 53.7	19.6 704
2001 BZ ₇₂	2001 02 17.39074	10 22 07.86	-00 09 36.6	18.7	704	2001 CJ ₃₇	1999 09 11.32088	22 01 38.37	-23 26 59.5	19.3 704
2001 BZ ₇₂	2001 02 17.40610	10 22 07.19	-00 09 33.2	18.9	704	2001 CJ ₃₇	2000 12 30.38552	08 45 11.24	+19 36 25.1	19.8 704
2001 BZ ₇₂	2001 02 17.42018	10 22 06.45	-00 09 30.7	18.4	704	2001 CJ ₃₇	2000 12 30.40182	08 45 10.49	+19 36 29.8	19.3 704
2001 BZ ₇₂	2001 03 03.29471	10 10 34.33	+00 54 56.6	18.2	704	2001 CJ ₃₇	2000 12 30.41681	08 45 09.80	+19 36 36.3	19.4 704
2001 BZ ₇₂	2001 03 03.30878	10 10 33.64	+00 55 01.6	18.6	704	2001 CJ ₃₇	2000 12 30.44886	08 45 08.34	+19 36 46.1	20.3 V 691
2001 BZ ₇₂	2001 03 03.32249	10 10 32.96	+00 55 05.5	18.6	704	2001 CJ ₃₇	2000 12 30.48371	08 45 06.89	+19 36 58.5	19.6 V 691
2001 BZ ₇₂	2001 03 03.33752	10 10 32.16	+00 55 09.8	18.6	704	2001 CJ ₃₇	2000 12 30.51910	08 45 05.29	+19 37 10.5	19.8 V 691
2001 BZ ₇₂	2001 03 03.35108	10 10 31.52	+00 55 14.5	18.8	704	2001 CJ ₃₇	2001 01 06.40799	10 40 33.87	+34 49 16.4	18.7 704
2001 BZ ₇₂	2001 03 26.25070	09 55 53.60	+02 56 56.1	18.9	704	2001 CV ₃₇	2001 01 06.42300	10 40 33.88	+34 49 28.8	19.2 704
2001 BZ ₇₂	2001 03 26.26337	09 55 53.32	+02 56 59.2	19.5	704	2001 CV ₃₇	2001 01 06.43763	10 40 33.86	+34 49 39.9	19.2 704
2001 BZ ₇₂	2001 03 26.27653	09 55 52.95	+02 57 01.6	19.2	704	2001 CV ₃₇	2001 01 17.41128	10 39 06.42	+37 22 07.6	18.4 704
2001 BZ ₇₂	2001 03 26.28929	09 55 52.58	+02 57 05.8	19.6	704	2001 CV ₃₇	2001 01 17.44206	10 39 05.77	+37 22 35.4	18.8 704
2001 BJ ₇₃	2001 02 22.24794	09 04 06.92	-01 08 39.9	18.9	704	2001 CV ₃₇	2001 01 17.45745	10 39 05.41	+37 22 48.8	18.9 704
2001 BJ ₇₃	2001 02 22.26303	09 04 06.26	-01 08 39.0	18.9	704	2001 CV ₃₇	2001 01 17.47290	10 39 05.15	+37 23 03.2	18.6 704
2001 BJ ₇₃	2001 02 22.27723	09 04 05.53	-01 08 40.2	19.3	704	2001 CV ₃₇	2001 03 28.14803	09 46 03.98	+44 11 14.5	19.2 R 699
2001 BJ ₇₃	2001 02 22.29095	09 04 04.79	-01 08 37.3	19.0	704	2001 CV ₃₇	2001 03 28.18113	09 46 03.41	+44 11 04.8	699
2001 BJ ₇₃	2001 02 22.30466	09 04 04.16	-01 08 37.5	19.6	704	2001 CV ₃₇	2001 03 28.21425	09 46 02.73	+44 10 53.5	699
2001 BJ ₇₃	2001 03 02.31509	08 58 05.39	-00 57 49.4	19.4	608	2001 CV ₃₇	2001 03 28.24743	09 46 02.27	+44 10 44.5	699
2001 BJ ₇₃	2001 03 02.32577	08 58 04.97	-00 57 48.5	19.3	608	2001 CQ ₃₈	1999 07 14.35537	21 18 16.60	-27 33 53.3	18.8 704
2001 BJ ₇₃	2001 03 02.33746	08 58 04.48	-00 57 47.4	19.7	608	2001 CQ ₃₈	1999 07 14.36775	21 18 15.92	-27 33 54.2	19.0 704
2001 BJ ₇₃	2001 03 15.16486	08 50 31.19	-00 35 22.6	18.9 R	699	2001 CV ₃₈	1999 07 14.38020	21 18 15.35	-27 33 54.0	19.1 704
2001 BJ ₇₃	2001 03 15.19298	08 50 30.33	-00 35 20.1		699	2001 CQ ₃₈	1999 07 14.39264	21 18 14.70	-27 33 55.3	18.9 704
2001 BJ ₇₃	2001 03 15.22128	08 50 29.60	-00 35 16.9		699	2001 CQ ₃₈	1999 07 14.40503	21 18 14.06	-27 33 57.1	19.0 704
2001 BJ ₇₃	2001 03 15.24942	08 50 28.67	-00 35 13.9		699	2001 CQ ₃₈	1999 09 07.21903	20 24 49.11	-25 50 41.1	18.5 704
2001 BG ₇₄	2000 12 31.49689	08 56 09.51	+19 07 11.7	20.5 V	691	2001 CQ ₃₈	1999 09 07.24422	20 24 48.28	-25 50 31.9	19.1 704
2001 BG ₇₄	2000 12 31.51923	08 56 08.77	+19 07 15.5	20.4 V	691	2001 CQ ₃₈	1999 09 07.25681	20 24 47.95	-25 50 29.4	18.8 704
2001 BG ₇₄	2000 12 31.54169	08 56 08.01	+19 07 19.2	20.6 V	691	2001 CQ ₃₈	2000 11 06.39941	08 18 57.67	+34 34 57.5	19.0 704
2001 BQ ₇₇	1986 11 05.32986	03 55 25.69	+26 12 49.1	4	261	2001 CQ ₃₈	2000 11 06.41358	08 18 58.34	+34 34 58.8	19.3 704
2001 BQ ₇₇	1986 11 05.37153	03 55 24.29	+26 12 41.5	4	261	2001 CQ ₃₈	2000 11 06.42743	08 18 58.89	+34 34 59.9	19.2 704
2001 BQ ₇₇	1988 02 10.16319	05 51 59.16	+12 19 37.9	4	261	2001 CQ ₃₈	2000 11 06.44129	08 18 59.62	+34 34 59.2	19.2 704
2001 BQ ₇₇	1988 02 10.21181	05 51 58.52	+12 19 37.4	4	261	2001 CQ ₃₈	2000 11 19.37151	08 27 02.45	+34 51 41.9	18.1 704
2001 BT ₇₈	2001 01 03.36652	10 05 53.20	-14 41 26.0	18.3 R	699	2001 CQ ₃₈	2000 11 19.38981	08 27 02.96	+34 51 43.6	18.3 704
2001 BT ₇₈	2001 01 03.38299	10 05 52.89	-14 41 37.0		699	2001 CQ ₃₈	2000 11 19.40624	08 27 03.19	+34 51 46.4	18.2 704
2001 BT ₇₈	2001 01 03.39947	10 05 52.58	-14 41 48.1		699	2001 CQ ₃₈	2000 11 19.42150	08 27 03.62	+34 51 48.1	18.2 704
2001 BT ₇₈	2001 01 03.41601	10 05 52.26	-14 42 00.0		699	2001 CQ ₃₈	2000 12 06.37593	08 28 10.70	+35 31 14.6	18.5 704
2001 BT ₇₈	2001 01 03.44482	10 05 51.91	-14 42 16.3	19.0	608	2001 CQ ₃₈	2000 12 06.39111	08 28 10.42	+35 31 17.6	18.9 704
2001 BT ₇₈	2001 01 03.45473	10 05 51.71	-14 42 23.0	19.1	608	2001 CQ ₃₈	2000 12 06.40671	08 28 10.07	+35 31 20.0	18.9 704
2001 BT ₇₈	2001 01 03.46486	10 05 51.51	-14 42 29.7	19.0	608	2001 CQ ₃₈	2000 12 06.42189	08 28 09.79	+35 31 21.3	19.7 704
2001 BV ₇₈	2000 11 29.43439	05 02 38.46	+18 27 10.9	19.2 V	691	2001 CQ ₃₈	2000 12 06.43708	08 28 09.49	+35 31 25.3	18.8 704
2001 BV ₇₈	2000 11 29.45626	05 02 37.21	+18 27 13.5	18.8 V	691	2001 CQ ₃₈	2000 12 19.31033	08 21 15.48	+36 05 29.6	18.3 704
2001 BV ₇₈	2000 11 29.47838	05 02 35.96	+18 27 16.2	19.2 V	691	2001 CQ ₃₈	2000 12 19.32668	08 21 14.66	+36 05 32.0	18.7 704
2001 BS ₈₁	2000 12 29.50074	08 52 41.79	+20 03 23.1	20.5 V	691	2001 CQ ₃₈	2000 12 19.34204	08 21 13.93	+36 05 34.6	18.5 704
2001 BS ₈₁	2000 12 29.52315	08 52 41.24	+20 03 26.1	21.0 V	691	2001 CQ ₃₈	2000 12 19.37520	08 21 12.31	+36 05 39.6	18.7 704
2001 BS ₈₁	2000 12 29.54537	08 52 40.68	+20 03 28.7	20.4 V	691	2001 CQ ₃₈	2000 12 29.28327	08 11 42.97	+36 24 19.3	17.9 R 699
2001 CZ ₈	1998 07 31.25039	21 42 37.53	-21 03 11.5	18.3 R	699	2001 CQ ₃₈	2000 12 29.30839	08 11 41.25	+36 24 21.8	699
2001 CZ ₈	1998 07 31.27520	21 42 35.94	-21 03 08.8		699	2001 CQ ₃₈	2000 12 29.33356	08 11 39.50	+36 24 24.4	699
2001 CZ ₈	1998 07 31.30000	21 42 34.46	-21 03 08.7		699	2001 CQ ₃₈	2000 12 29.35878	08 11 37.72	+36 24 26.0	699
2001 CZ ₈	1998 08 17.24940	21 24 36.10	-20 30 12.8	18.5	704	2001 CQ ₃₈	2001 01 04.27413	08 04 40.41	+36 28 40.4	17.9 R 699
2001 CZ ₈	1998 08 17.27029	21 24 34.65	-20 30 08.5	18.9	704	2001 CQ ₃₈	2001 01 04.29774	08 04 38.59	+36 28 41.7	699
2001 CZ ₈	1998 08 17.29129	21 24 33.27	-20 30 04.6	18.3	704	2001 CQ ₃₈	2001 01 04.32131	08 04 36.78	+36 28 41.6	699
2001 CZ ₈	1998 08 17.31223	21 24 31.70	-20 30 02.6	19.2	704	2001 CQ ₃₈	2001 01 04.34490	08 04 35.11	+36 28 42.0	699
2001 CZ ₈	1998 08 17.33320	21 24 30.37	-20 29 58.1	18.8	704	2001 CU ₃₉	2000 12 29.38389	09 27 06.64	+27 36 28.6	19.1 R 699
2001 CZ ₈	2001 03 28.12648	09 19 34.02	+15 04 58.4	20.4 V	691	2001 CU ₃₉	2000 12 29.40919	09 27 06.32	+27 36 44.1	699
2001 CZ ₈	2001 03 28.14796	09 19 33.56	+15 04 55.3	20.3 V	691	2001 CU ₃₉	2000 12 29.43442	09 27 05.83	+27 36 57.9	699
2001 CZ ₈	2001 03 28.16988	09 19 33.08	+15 04 52.5	20.3 V	691	2001 CU ₃₉	2000 12 29.45967	09 27 05.42	+27 37 13.2	699
2001 CZ ₉	2001 04 26.24775	10 08 42.15	+17 41 51.2	20.4	608	2001 CU ₃₉	2001 01 18.35585	09 16 22.19	+31 01 26.0	19.3 704
2001 CZ ₉	2001 04 26.25812	10 08 42.60	+17 41 45.0	21.0	608	2001 CU ₃₉	2001 01 18.37277	09 16 21.34	+31 01 37.0	19.5 704
2001 CZ ₉	2001 04 26.26885	10 08 43.02	+17 41 38.4	20.5	608	2001 CU ₃₉	2001 01 18.39061	09 16 20.44	+31 01 47.3	19.7 704
2001 CF ₁₀	2000 12 27.46587	09 32 11.75	+16 09 31.5	21.3 V	691	2001 CU ₃₉	2001 01 18.41041	09 16 19.30	+31 01 58.5	20.0 704
2001 CF ₁₀	2000 12 27.49813	09 32 11.05	+16 09 37.9	20.9 V	691	2001 CU ₃₉	2001 01 18.42749	09 16 18.56	+31 02 10.2	19.4 704
2001 CF ₁₀	2000 12 27.53064	09 32 10.40	+16 09 44.8	21.1 V	691	2001 CL ₄₂	2001 10 14.09962	21 02 00.21	-29 24 59.1	17.7 R 699
2001 CT ₂₉	2000 12 28.47985	09 42 25.76	+15 29 01.2	20.1 V	691	2001 CL ₄₂	2001 10 14.12616	21 02 06.53	-29 22 59.4	699
2001 CT ₂₉	2000 12 28.51735	09 42 25.12	+15 29 13.1	20.8 V	691	2001 CL ₄₂	2001 10 14.15278	21 02 12.85	-29 20 58.9	699
2001 CT ₂₉	2000 12 28.54937	09 42 24.61	+15 29 23.3	20.2 V	691	2001 CL ₄₂	2001 10 14.17951	21 02 19.20	-29 18 56.5	699
2001 CD ₃₄	2001 01 06.37496	10 41 57.77	+28 17 45.6	18.7	704	2001 CV ₄₄	2001 01 18.44927	11 29 20.81	+22 36 46.4	19.1 704
2001 CD ₃₄	2001 01 06.39014	10 41 57.77	+28 17 53.							

2001 CD ₄₉	* 2001 02 01.21957	08 39 11.46	+29 48 38.0	18.4 R	699	2001 DH ₃₂	2001 01 18.49544	10 32 43.14	+11 17 09.7	20.6 V	691
2001 CD ₄₉	2001 02 01.26604	08 39 08.22	+29 48 51.0		699	2001 DS ₃₃	2001 03 18.26433	11 09 11.79	+13 22 46.2	18.8 R	699
2001 CD ₄₉	2001 02 01.31486	08 39 04.78	+29 49 02.9		699	2001 DS ₃₃	2001 03 18.30489	11 09 09.64	+13 23 04.6		699
2001 CD ₄₉	2001 02 01.36341	08 39 01.38	+29 49 15.4		699	2001 DS ₃₃	2001 03 18.34543	11 09 07.52	+13 23 22.0		699
2001 CD ₄₉	2001 02 16.16987	08 24 33.54	+30 25 14.7	19.0 R	699	2001 DS ₃₃	2001 03 18.38609	11 09 05.35	+13 23 38.6		699
2001 CD ₄₉	2001 02 16.18561	08 24 32.75	+30 25 16.5		699	2001 DS ₃₃	2001 03 27.18049	11 02 32.89	+14 17 25.4	19.1 R	699
2001 CD ₄₉	2001 02 16.20128	08 24 31.92	+30 25 15.4		699	2001 DS ₃₃	2001 03 27.18983	11 02 32.45	+14 17 28.2		699
2001 CD ₄₉	2001 02 16.21696	08 24 31.18	+30 25 17.0		699	2001 DS ₃₃	2001 03 27.19918	11 02 32.00	+14 17 30.1		699
2001 CE ₄₉	* 2001 02 01.23080	08 38 16.76	+21 41 57.2	18.8 R	699	2001 DS ₃₃	2001 03 27.20854	11 02 31.68	+14 17 34.2		699
2001 CE ₄₉	2001 02 01.27748	08 38 12.13	+21 41 28.1		699	2001 DO ₃₆	2001 02 16.23542	09 31 14.39	+13 21 28.7	19.2 R	699
2001 CE ₄₉	2001 02 01.32722	08 38 07.20	+21 40 58.8		699	2001 DO ₃₆	2001 02 16.25726	09 31 13.14	+13 21 31.6		699
2001 CE ₄₉	2001 02 01.37468	08 38 02.48	+21 40 29.4		699	2001 DO ₃₆	2001 02 16.27909	09 31 11.82	+13 21 33.9		699
2001 CE ₄₉	2001 02 12.17179	08 21 34.21	+19 43 11.6	19.3 R	699	2001 DO ₃₆	2001 02 16.30097	09 31 10.37	+13 21 37.1		699
2001 CE ₄₉	2001 02 12.18924	08 21 32.72	+19 43 00.5		699	2001 DH ₃₈	2000 11 27.43524	09 18 47.93	+15 16 57.4	19.1	704
2001 CE ₄₉	2001 02 12.20607	08 21 31.23	+19 42 47.9		699	2001 DH ₃₈	2000 11 27.47936	09 18 49.77	+15 16 38.1	19.4	704
2001 CE ₄₉	2001 02 12.22314	08 21 29.83	+19 42 36.7		699	2001 DH ₃₈	2000 11 27.49405	09 18 50.34	+15 16 30.5	19.2	704
2001 CF ₄₉	* 2001 02 01.23080	08 40 36.95	+21 53 40.6	18.6 R	699	2001 DM ₄₂	2001 03 31.19546	09 49 43.49	+12 37 06.6	20.6 V	691
2001 CF ₄₉	2001 02 01.27748	08 40 34.17	+21 53 37.5		699	2001 DM ₄₂	2001 03 31.21739	09 49 43.11	+12 37 07.7	20.6 V	691
2001 CF ₄₉	2001 02 01.32722	08 40 31.08	+21 53 34.1		699	2001 DM ₄₂	2001 03 31.23983	09 49 42.70	+12 37 09.6	20.5 V	691
2001 CF ₄₉	2001 02 01.37468	08 40 28.17	+21 53 31.4		699	2001 DE ₄₅	2001 02 01.35055	11 01 11.87	+09 31 38.0	18.9	704
2001 CF ₄₉	2001 02 11.80708	08 30 34.97	+21 39 08.3	19.0 V	209	2001 DE ₄₅	2001 02 01.36542	11 01 11.27	+09 31 38.1	18.4	704
2001 CF ₄₉	2001 02 11.83350	08 30 33.48	+21 39 06.0	18.7 V	209	2001 DE ₄₅	2001 02 01.38028	11 01 10.62	+09 31 37.0	18.9	704
2001 CF ₄₉	2001 02 11.85968	08 30 32.13	+21 39 03.1	18.9 V	209	2001 DE ₄₅	2001 02 01.39514	11 01 10.04	+09 31 37.0	18.8	704
2001 CG ₄₉	* 2001 02 01.25402	08 47 59.53	+08 09 24.8	18.7 R	699	2001 DE ₄₅	2001 03 18.24342	10 21 53.19	+09 33 20.8	18.9	704
2001 CG ₄₉	2001 02 01.30209	08 47 56.63	+08 09 41.2		699	2001 DE ₄₅	2001 03 18.25634	10 21 52.56	+09 33 19.3	18.9	704
2001 CG ₄₉	2001 02 01.35108	08 47 53.72	+08 09 58.5		699	2001 DE ₄₅	2001 03 18.26927	10 21 51.93	+09 33 19.8	19.0	704
2001 CG ₄₉	2001 02 01.39863	08 47 50.84	+08 10 15.1		699	2001 DE ₄₅	2001 03 18.28221	10 21 51.25	+09 33 19.3	18.5	704
2001 CG ₄₉	2001 02 16.24244	08 34 54.16	+09 43 36.6	18.0 R	699	2001 DE ₄₅	2001 03 18.29517	10 21 50.60	+09 33 19.0	19.2	704
2001 CG ₄₉	2001 02 16.26428	08 34 53.07	+09 43 44.9		699	2001 DE ₄₉	2001 01 18.31808	10 01 20.97	+23 07 58.8	19.2	704
2001 CG ₄₉	2001 02 16.28612	08 34 52.30	+09 43 54.3		699	2001 DE ₄₉	2001 01 18.34907	10 01 19.73	+23 08 15.9	18.9	704
2001 CG ₄₉	2001 02 16.30800	08 34 51.09	+09 44 02.1		699	2001 DE ₄₉	2001 01 18.36452	10 01 19.12	+23 08 22.8	19.7	704
2001 CH ₄₉	* 2001 02 02.02415	10 30 01.60	+14 21 56.6	19.8 V	209	2001 DE ₄₉	2001 01 18.37998	10 01 18.46	+23 08 31.8	19.7	704
2001 CH ₄₉	2001 02 02.04721	10 30 00.92	+14 22 04.1	19.6 V	209	2001 DE ₄₉	2001 03 18.20210	09 14 51.46	+28 35 00.4	19.7 R	699
2001 CH ₄₉	2001 02 02.07165	10 30 00.32	+14 22 09.7	20.1 V	209	2001 DE ₄₉	2001 03 18.21541	09 14 51.24	+28 35 01.3		699
2001 CH ₄₉	2001 03 14.16957	10 10 42.55	+16 46 33.8	19.6 R	699	2001 DE ₄₉	2001 03 18.22872	09 14 50.97	+28 35 01.5		699
2001 CH ₄₉	2001 03 14.20239	10 10 41.64	+16 46 39.9		699	2001 DE ₄₉	2001 03 18.24209	09 14 50.62	+28 35 00.4		699
2001 CH ₄₉	2001 03 14.23542	10 10 40.77	+16 46 45.1		699	2001 DU ₅₂	2000 12 19.49207	09 11 24.41	+21 52 45.8	19.8 V	691
2001 CH ₄₉	2001 03 14.26815	10 10 39.92	+16 46 49.6		699	2001 DU ₅₂	2000 12 19.50505	09 11 24.36	+21 52 50.9	19.4 V	691
2001 CJ ₄₉	* 2001 02 02.02415	10 30 46.20	+13 57 40.6	19.6 V	209	2001 DU ₅₂	2000 12 19.51824	09 11 24.30	+21 52 54.4	19.6 V	691
2001 CJ ₄₉	2001 02 02.04721	10 30 45.07	+13 57 48.1	19.6 V	209	2001 DU ₅₂	2001 01 04.37641	09 06 23.14	+23 19 15.9	18.8	704
2001 CJ ₄₉	2001 02 02.07165	10 30 43.94	+13 57 56.6	19.9 V	209	2001 DU ₅₂	2001 01 04.39158	09 06 22.62	+23 19 21.7	19.1	704
2001 CJ ₄₉	2001 02 19.19778	10 15 13.08	+15 40 15.0	18.3 R	699	2001 DU ₅₂	2001 01 04.40673	09 06 22.03	+23 19 27.5	19.2	704
2001 CJ ₄₉	2001 02 19.23678	10 15 10.71	+15 40 28.6		699	2001 DU ₅₂	2001 01 04.42187	09 06 21.49	+23 19 32.8	19.2	704
2001 CJ ₄₉	2001 02 19.27585	10 15 08.44	+15 40 43.6		699	2001 DU ₅₂	2001 01 04.43705	09 06 20.91	+23 19 39.1	19.0	704
2001 CJ ₄₉	2001 02 19.31519	10 15 06.02	+15 40 54.7		699	2001 DU ₅₂	2001 01 19.33171	08 54 55.81	+24 59 39.0	18.1	704
2001 CK ₄₉	* 2001 02 02.26363	09 40 54.69	+28 42 47.0	19.1 R	699	2001 DU ₅₂	2001 01 19.34786	08 54 54.87	+24 59 46.4	18.4	704
2001 CK ₄₉	2001 02 02.29283	09 40 53.09	+28 43 02.4		699	2001 DU ₅₂	2001 01 19.36324	08 54 54.00	+24 59 52.4	18.7	704
2001 CK ₄₉	2001 02 02.32123	09 40 51.62	+28 43 17.3		699	2001 DU ₅₂	2001 01 19.37863	08 54 53.07	+24 59 58.9	18.3	704
2001 CK ₄₉	2001 02 02.34932	09 40 50.09	+28 43 33.2		699	2001 DU ₅₂	2001 01 19.39403	08 54 52.18	+25 00 05.8	18.7	704
2001 CK ₄₉	2001 02 16.16594	09 28 23.94	+30 29 06.6	19.0 R	699	2001 DU ₅₂	2001 02 01.22423	08 41 55.43	+26 20 49.1	18.0 R	699
2001 CK ₄₉	2001 02 16.18167	09 28 23.02	+30 29 13.9		699	2001 DU ₅₂	2001 02 01.27080	08 41 52.42	+26 21 05.5		699
2001 CK ₄₉	2001 02 16.19738	09 28 22.07	+30 29 21.0		699	2001 DU ₅₂	2001 02 01.32005	08 41 49.24	+26 21 21.3		699
2001 CK ₄₉	2001 02 16.21305	09 28 21.26	+30 29 26.2		699	2001 DU ₅₂	2001 02 01.36804	08 41 46.13	+26 21 37.9		699
2001 CL ₄₉	* 2001 02 02.26460	09 55 46.09	+28 45 48.1	18.7 R	699	2001 DA ₅₄	2001 01 24.48874	10 25 20.66	+12 49 18.8	21.0 V	691
2001 CL ₄₉	2001 02 02.29373	09 55 44.51	+28 46 04.9		699	2001 DA ₅₄	2001 01 24.51237	10 25 19.87	+12 49 22.4	21.2 V	691
2001 CL ₄₉	2001 02 02.32222	09 55 42.95	+28 46 21.1		699	2001 DA ₅₄	2001 01 24.53620	10 25 19.08	+12 49 25.8	20.9 V	691
2001 CL ₄₉	2001 02 02.35030	09 55 41.46	+28 46 36.4		699	2001 DO ₅₅	2001 03 19.13112	09 33 59.48	+15 51 48.6	21.0 V	691
2001 CL ₄₉	2001 02 16.16516	09 42 50.81	+30 40 19.9	18.7 R	699	2001 DO ₅₅	2001 03 19.15292	09 33 58.74	+15 51 53.2	20.9 V	691
2001 CL ₄₉	2001 02 16.18089	09 42 49.83	+30 40 26.7		699	2001 DO ₅₅	2001 03 19.17564	09 33 58.01	+15 51 57.4	20.9 V	691
2001 CL ₄₉	2001 02 16.19660	09 42 49.01	+30 40 33.9		699	2001 DW ₅₅	2001 03 31.12640	09 53 36.69	+13 09 08.8	21.8 V	691
2001 CL ₄₉	2001 02 16.21227	09 42 48.02	+30 40 40.6		699	2001 DW ₅₅	2001 03 31.14848	09 53 36.21	+13 09 11.7	21.4 V	691
2001 CM ₄₉	* 2001 02 02.26460	09 57 04.84	+29 32 37.8	18.6 R	699	2001 DW ₅₅	2001 03 31.17090	09 53 35.72	+13 09 14.8	22.0 V	691
2001 CM ₄₉	2001 02 02.29373	09 57 03.31	+29 32 57.8		699	2001 DX ₅₈	2001 03 25.30834	13 03 12.81	+31 06 12.6	18.4 R	699
2001 CM ₄₉	2001 02 02.32222	09 57 01.82	+29 33 15.6		699	2001 DX ₅₈	2001 03 25.33180	13 03 10.46	+31 06 10.3		699
2001 CM ₄₉	2001 02 02.35030	09 57 00.32	+29 33 34.7		699	2001 DX ₅₈	2001 03 25.35527	13 03 08.07	+31 06 07.8		699
2001 CM ₄₉	2001 02 16.16516	09 44 36.20	+31 45 02.9	18.2 R	699	2001 DX ₅₈	2001 03 25.37878	13 03 05.79	+31 06 05.7		699
2001 CM ₄₉	2001 02 16.18089	09 44 35.32	+31 45 12.2		699	2001 DX ₅₈	2001 04 14.28344	12 31 52.91	+28 46 21.7	18.8	704
2001 CM ₄₉	2001 02 16.19660	09 44 34.50	+31 45 19.8		699	2001 DX ₅₈	2001 04 14.29756	12 31 51.55	+28 46 10.8	18.4	704
2001 CM ₄₉	2001 02 16.21227	09 44 33.58	+31 45 27.0		699	2001 DX ₅₈	2001 04 14.31129	12 31 50.50	+28 46 01.4	18.8	704
2001 CN ₄₉	* 2001 02 02.28444	09 50 08.31	+15 25 54.2	18.8 R	699	2001 DG ₆₀	2001 02 01.35761	09 28 27.80	+16 38 44.8	19.6 V	691
2001 CN ₄₉	2001 02 02.31266	09 50 06.63	+15 26 04.3		699	2001 DG ₆₀	2001 02 01.37968	09 28 26.55	+16 38		

2001 DM ₉₁	2001 03 27.12475	09 19 43.26	+15 44 56.0	20.8 V	691	2001 EC ₃	2001 01 19.48974	11 46 58.07	+04 00 21.0	20.9 V	691
2001 DM ₉₁	2001 03 27.14625	09 19 42.93	+15 44 58.0	20.5 V	691	2001 EC ₃	2001 01 19.51589	11 46 58.43	+04 00 18.9	20.7 V	691
2001 DM ₉₁	2001 03 27.17413	09 19 42.76	+15 44 58.9	20.9 V	691	2001 EC ₃	2001 03 03.09186	11 36 55.19	+06 08 42.1	20.5 R	7 950
2001 DQ ₁₀₄	2001 01 21.38390	10 23 18.58	+08 46 06.0	19.1	704	2001 EC ₃	2001 03 03.09484	11 36 55.07	+06 08 43.2		7 950
2001 DQ ₁₀₄	2001 01 21.39893	10 23 18.06	+08 46 09.6	19.3	704	2001 EC ₃	2001 03 03.09892	11 36 54.87	+06 08 44.5		7 950
2001 DQ ₁₀₄	2001 01 21.41396	10 23 17.66	+08 46 14.2	18.8	704	2001 EA ₁₆	2001 10 15.40183	18 12 41.46	-10 39 48.5		300
2001 DQ ₁₀₄	2001 01 21.44398	10 23 16.55	+08 46 22.3	19.6	704	2001 EA ₁₆	2001 10 15.40434	18 12 42.76	-10 39 15.6		300
2001 DT ₁₀₄	2001 03 15.11556	09 21 38.45	+17 00 23.2	20.4 V	691	2001 EA ₁₆	2001 10 15.41191	18 12 46.67	-10 37 34.0		300
2001 DT ₁₀₄	2001 03 15.13713	09 21 38.91	+17 00 28.9	20.1 V	691	2001 EA ₁₆	2001 10 16.81167	18 25 03.68	-05 32 02.3		587
2001 DT ₁₀₄	2001 03 15.15856	09 21 38.34	+17 00 34.7	20.1 V	691	2001 EA ₁₆	2001 10 16.81343	18 25 04.62	-05 31 39.9		587
2001 DL ₁₀₆	1999 12 08.30178	07 51 54.46	+19 26 08.1	20.8 V	691	2001 EA ₁₆	2001 10 16.81653	18 25 06.17	-05 30 57.8	16.1 R	587
2001 DL ₁₀₆	1999 12 08.34279	07 51 53.65	+19 26 09.5	21.1 V	691	2001 EA ₁₆	2001 10 17.09714	18 27 27.17	-04 31 34.6		670
2001 DL ₁₀₆	1999 12 08.37790	07 51 52.98	+19 26 11.5	21.5 V	691	2001 EA ₁₆	2001 10 17.10182	18 27 29.44	-04 30 35.6		670
2001 DL ₁₀₆	1999 12 15.45802	07 49 21.12	+19 32 30.3	21.0 V	691	2001 EA ₁₆	2001 10 17.10661	18 27 31.71	-04 29 36.1		670
2001 DL ₁₀₆	1999 12 15.48013	07 49 20.57	+19 32 31.5	20.7 V	691	2001 EA ₁₆	2001 10 17.11427	18 27 35.43	-04 27 58.6		670
2001 DL ₁₀₆	1999 12 15.50182	07 49 20.06	+19 32 32.7	20.2 V	691	2001 EB ₁₆	2001 09 19.29231	16 03 00.68	+18 29 09.1	21.4 R	2 568
2001 DL ₁₀₆	2001 01 26.34532	09 39 27.52	+13 28 12.1	19.8 V	691	2001 EB ₁₆	2001 09 19.29446	16 03 00.91	+18 29 06.7	21.3 R	2 568
2001 DL ₁₀₆	2001 01 26.36720	09 39 27.05	+13 28 16.3	20.6 V	691	2001 EB ₁₆	2001 09 20.29079	16 04 58.83	+18 09 16.0	21.1 R	2 568
2001 DL ₁₀₆	2001 01 26.38843	09 39 26.45	+13 28 19.4	20.3 V	691	2001 EB ₁₆	2001 09 20.29292	16 04 59.10	+18 09 13.5	21.1 R	2 568
2001 DL ₁₀₆	2001 03 27.12140	09 14 53.62	+15 36 54.5	20.1 V	691	2001 EM ₁₇	2001 05 25.22190	13 38 01.99	+07 54 41.0	18.4	704
2001 DL ₁₀₆	2001 03 27.14291	09 14 53.43	+15 36 56.1	20.0 V	691	2001 EM ₁₇	2001 05 25.24362	13 38 01.15	+07 54 14.9	19.2	704
2001 DL ₁₀₆	2001 03 27.17079	09 14 53.06	+15 36 57.6	20.8 V	691	2001 EM ₁₇	2001 05 25.25535	13 38 00.48	+07 54 00.9	18.7	704
2001 DC ₁₀₇	2001 04 15.39727	13 00 16.29	+00 55 25.9	20.4	608	2001 EC ₂₁	2001 02 02.50128	11 22 21.66	+01 45 23.5	19.7 V	691
2001 DC ₁₀₇	2001 04 15.40868	13 00 15.82	+00 55 32.4	20.4	608	2001 EC ₂₁	2001 02 02.52061	11 22 21.03	+01 45 21.9	19.8 V	691
2001 DC ₁₀₇	2001 04 15.41965	13 00 15.34	+00 55 39.6	20.0	608	2001 EC ₂₁	2001 02 02.53975	11 22 20.39	+01 45 20.6	20.1 V	691
2001 DN ₁₀₇	2001 01 19.41948	10 20 56.13	+14 29 42.2	19.9	704	2001 EC ₂₁	2001 02 19.31433	11 09 40.84	+01 48 23.7	18.7	704
2001 DN ₁₀₇	2001 01 19.45073	10 20 55.16	+14 29 55.6	19.7	704	2001 EC ₂₁	2001 02 19.32863	11 09 40.03	+01 48 25.8	18.7	704
2001 DN ₁₀₇	2001 01 19.46951	10 20 54.66	+14 30 03.3	19.5	704	2001 EC ₂₁	2001 02 19.34316	11 09 39.14	+01 48 27.2	18.8	704
2001 DB ₁₀₈	* 2001 02 16.16672	09 24 33.29	+31 14 59.8		699	2001 EC ₂₁	2001 02 19.35745	11 09 38.26	+01 48 27.8	19.0	704
2001 DB ₁₀₈	2001 02 16.18246	09 24 32.54	+31 15 00.7		699	2001 EC ₂₁	2001 02 19.37175	11 09 37.42	+01 48 30.5	19.1	704
2001 DB ₁₀₈	2001 02 16.19815	09 24 31.69	+31 15 03.4		699	2001 ER ₂₁	2001 01 26.38166	11 16 26.62	+02 07 21.4	19.0	704
2001 DB ₁₀₈	2001 02 16.21384	09 24 31.03	+31 15 05.4		699	2001 ER ₂₁	2001 01 26.39665	11 16 26.25	+02 07 19.2	19.6	704
2001 DB ₁₀₈	2001 03 18.20836	09 06 26.20	+31 05 35.0	19.2 R	699	2001 ER ₂₁	2001 01 26.41165	11 16 25.86	+02 07 14.8	18.9	704
2001 DB ₁₀₈	2001 03 18.22167	09 06 25.77	+31 05 33.8		699	2001 ER ₂₁	2001 01 26.42675	11 16 25.44	+02 07 09.8	19.5	704
2001 DB ₁₀₈	2001 03 18.23502	09 06 25.49	+31 05 32.2		699	2001 ER ₂₁	2001 02 02.49512	11 12 34.73	+01 39 42.3	20.7 V	691
2001 DB ₁₀₈	2001 03 18.24837	09 06 25.24	+31 05 29.6		699	2001 ER ₂₁	2001 02 02.51444	11 12 33.93	+01 39 38.3	19.6 V	691
2001 DC ₁₀₈	* 2001 02 16.23308	09 46 08.30	+11 41 25.5	18.9 R	699	2001 ER ₂₁	2001 02 02.53358	11 12 33.14	+01 39 35.1	19.5 V	691
2001 DC ₁₀₈	2001 02 16.25494	09 46 07.04	+11 41 36.6		699	2001 EE ₂₅	2001 02 03.39177	10 26 52.98	+09 16 28.6	19.8 V	691
2001 DC ₁₀₈	2001 02 16.27675	09 46 05.92	+11 41 49.3		699	2001 EE ₂₅	2001 02 03.41303	10 26 51.99	+09 16 38.2	20.0 V	691
2001 DC ₁₀₈	2001 02 16.29863	09 46 04.75	+11 42 00.1		699	2001 EE ₂₅	2001 02 03.43468	10 26 50.98	+09 16 47.5	20.4 V	691
2001 DC ₁₀₈	2001 03 14.17503	09 28 20.85	+15 01 57.6	19.2 R	699	2001 EE ₂₅	2001 02 18.25028	10 13 48.50	+11 20 52.3	19.3 R	735
2001 DC ₁₀₈	2001 03 14.20789	09 28 19.98	+15 02 08.7		699	2001 EE ₂₅	2001 02 18.25351	10 13 48.35	+11 20 53.7	18.1 R	735
2001 DC ₁₀₈	2001 03 14.24087	09 28 19.22	+15 02 19.1		699	2001 EE ₂₅	2001 02 18.25672	10 13 47.86	+11 20 55.2		I 735
2001 DC ₁₀₈	2001 03 14.27362	09 28 18.17	+15 02 32.7		699	2001 EE ₂₅	2001 02 19.21962	10 12 51.26	+11 29 33.9	18.5 R	699
2001 DD ₁₀₈	* 2001 02 16.23386	09 46 51.74	+14 01 24.5	19.2 R	699	2001 EE ₂₅	2001 02 19.25863	10 12 48.91	+11 29 55.2		699
2001 DD ₁₀₈	2001 02 16.25571	09 46 49.99	+14 01 27.8		699	2001 EE ₂₅	2001 02 19.29784	10 12 46.48	+11 30 17.3		699
2001 DD ₁₀₈	2001 02 16.27753	09 46 48.66	+14 01 32.2		699	2001 EE ₂₅	2001 02 19.30830	10 12 45.79	+11 30 21.4	18.7	704
2001 DD ₁₀₈	2001 02 16.29940	09 46 47.19	+14 01 33.0		699	2001 EE ₂₅	2001 02 19.32260	10 12 44.94	+11 30 29.6	18.8	704
2001 DD ₁₀₈	2001 02 21.21550	09 41 39.42	+14 13 16.2	19.4 R	699	2001 EE ₂₅	2001 02 19.33712	10 12 44.00	+11 30 37.0	18.7	704
2001 DD ₁₀₈	2001 02 21.25290	09 41 37.06	+14 13 21.1		699	2001 EE ₂₅	2001 02 19.33715	10 12 43.99	+11 30 37.3		699
2001 DD ₁₀₈	2001 02 21.29043	09 41 34.70	+14 13 26.6		699	2001 EE ₂₅	2001 02 19.35143	10 12 43.12	+11 30 45.3	18.8	704
2001 DD ₁₀₈	2001 02 21.32804	09 41 32.07	+14 13 30.4		699	2001 EE ₂₅	2001 02 19.36574	10 12 42.24	+11 30 53.4	19.4	704
2001 DE ₁₀₈	* 2001 02 19.19310	10 34 42.92	+19 41 29.6	18.9 R	699	2001 ET ₂₅	* 2001 03 02.18851	09 05 48.61	+05 43 52.2	19.4 R	699
2001 DE ₁₀₈	2001 02 19.23210	10 34 41.51	+19 41 33.1		699	2001 ET ₂₅	2001 03 02.21576	09 05 47.57	+05 44 01.2		699
2001 DE ₁₀₈	2001 02 19.27115	10 34 40.16	+19 41 37.8		699	2001 ET ₂₅	2001 03 02.24310	09 05 46.45	+05 44 11.2		699
2001 DE ₁₀₈	2001 02 19.31045	10 34 38.71	+19 41 41.0		699	2001 ET ₂₅	2001 03 02.27051	09 05 45.39	+05 44 21.2		699
2001 DE ₁₀₈	2001 03 14.16177	10 21 37.83	+20 12 02.9	19.0 R	699	2001 ET ₂₅	2001 03 23.13673	08 58 52.46	+07 30 45.1	19.3 R	699
2001 DE ₁₀₈	2001 03 14.19455	10 21 36.78	+20 12 03.8		699	2001 ET ₂₅	2001 03 23.14918	08 58 52.42	+07 30 49.5		699
2001 DE ₁₀₈	2001 03 14.22755	10 21 35.74	+20 12 04.5		699	2001 ET ₂₅	2001 03 23.16163	08 58 52.40	+07 30 51.7		699
2001 DE ₁₀₈	2001 03 14.26035	10 21 34.68	+20 12 05.6		699	2001 ET ₂₅	2001 03 23.17410	08 58 52.38	+07 30 54.6		699
2001 DF ₁₀₈	* 2001 02 19.20951	10 14 24.36	+05 16 10.2	18.4 R	699	2001 EU ₂₅	* 2001 03 02.28719	11 00 18.84	+08 40 09.4	18.6 R	699
2001 DF ₁₀₈	2001 02 19.24848	10 14 22.37	+05 16 26.7		699	2001 EU ₂₅	2001 03 02.31224	11 00 17.26	+08 40 10.1		699
2001 DF ₁₀₈	2001 02 19.28762	10 14 20.29	+05 16 43.2		699	2001 EU ₂₅	2001 03 02.33719	11 00 15.79	+08 40 10.6		699
2001 DF ₁₀₈	2001 02 19.32695	10 14 18.20	+05 16 59.3		699	2001 EU ₂₅	2001 03 02.36218	11 00 14.33	+08 40 09.7		699
2001 DF ₁₀₈	2001 03 14.18284	09 56 28.75	+07 57 16.2	18.8 R	699	2001 EU ₂₅	2001 03 15.26630	10 47 44.95	+08 39 43.3	18.9 R	699
2001 DF ₁₀₈	2001 03 14.21574	09 56 27.45	+07 57 30.7		699	2001 EU ₂₅	2001 03 15.28112	10 47 44.13	+08 39 42.8		699
2001 DF ₁₀₈	2001 03 14.24866	09 56 26.28	+07 57 42.6		699	2001 EU ₂₅	2001 03 15.29594	10 47 43.30	+08 39 42.0		699
2001 DF ₁₀₈	2001 03 14.28139	09 56 24.80	+07 57 56.1		699	2001 EU ₂₅	2001 03 15.31077	10 47 42.34	+08 39 42.8		699
2001 DG ₁₀₈	* 2001 02 19.21807	10 10 23.78	+05 45 34.9	18.6 R	699	2001 EV ₂₅	* 2001 03 02.28878	11 30 23.54	+08 36 04.8	19.0 R	699
2001 DG ₁₀₈	2001 02 19.25707	10 10 21.50	+05 45 47.6		699	2001 EV ₂₅	2001 03 02.31380	11 30 22.38	+08 36 12.8		699
2001 DG ₁₀₈	2001 02 19.29627	10									

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2001 EZ ₂₅	2001 03 18.35950	11 11 06.11	+04 13 57.0		699	2001 EO ₂₆	2001 03 02.38171	11 48 00.43	+00 13 57.5		699
2001 EZ ₂₅	2001 03 18.40019	11 11 04.15	+04 14 08.5		699	2001 EO ₂₆	2001 03 18.28229	11 35 21.36	+02 03 08.8	19.0 R	699
2001 EA ₂₆	* 2001 03 02.29977	11 24 04.72	+04 06 10.5	19.0 R	699	2001 EO ₂₆	2001 03 18.32282	11 35 19.37	+02 03 26.1		699
2001 EA ₂₆	2001 03 02.32470	11 24 03.55	+04 06 18.1		699	2001 EO ₂₆	2001 03 18.36341	11 35 17.29	+02 03 41.8		699
2001 EA ₂₆	2001 03 02.34968	11 24 02.43	+04 06 24.0		699	2001 EO ₂₆	2001 03 18.40410	11 35 15.19	+02 03 59.1		699
2001 EA ₂₆	2001 03 02.37467	11 24 01.19	+04 06 30.2		699	2001 EP ₂₆	* 2001 03 02.30756	11 40 39.14	+00 27 56.9	18.9 R	699
2001 EA ₂₆	2001 03 18.27840	11 11 43.27	+05 17 00.6	18.9 R	699	2001 EP ₂₆	2001 03 02.33252	11 40 37.71	+00 28 05.1		699
2001 EA ₂₆	2001 03 18.31891	11 11 41.30	+05 17 11.1		699	2001 EP ₂₆	2001 03 02.35748	11 40 36.48	+00 28 12.4		699
2001 EA ₂₆	2001 03 18.35950	11 11 39.44	+05 17 21.4		699	2001 EP ₂₆	2001 03 02.38249	11 40 35.06	+00 28 20.1		699
2001 EA ₂₆	2001 03 18.40019	11 11 37.46	+05 17 31.5		699	2001 EP ₂₆	2001 03 18.28151	11 25 46.46	+02 01 49.7	18.4 R	699
2001 EB ₂₆	* 2001 03 02.30056	11 36 04.35	+01 39 02.2	19.2 R	699	2001 EP ₂₆	2001 03 18.32203	11 25 44.08	+02 02 05.3		699
2001 EB ₂₆	2001 03 02.32548	11 36 03.05	+01 39 12.3		699	2001 EP ₂₆	2001 03 18.36262	11 25 41.77	+02 02 18.9		699
2001 EB ₂₆	2001 03 02.35047	11 36 01.73	+01 39 20.4		699	2001 EP ₂₆	2001 03 18.40333	11 25 39.43	+02 02 32.6		699
2001 EB ₂₆	2001 03 02.37545	11 36 00.50	+01 39 31.2		699	2001 EQ ₂₆	* 2001 03 02.30834	11 21 11.12	-00 47 40.6	17.9 R	699
2001 EB ₂₆	2001 03 18.28151	11 22 32.13	+03 24 33.7	18.9 R	699	2001 EQ ₂₆	2001 03 02.33329	11 21 09.86	-00 47 39.3		699
2001 EB ₂₆	2001 03 18.32203	11 22 30.04	+03 24 49.5		699	2001 EQ ₂₆	2001 03 02.35827	11 21 08.63	-00 47 38.9		699
2001 EB ₂₆	2001 03 18.36262	11 22 27.91	+03 25 04.3		699	2001 EQ ₂₆	2001 03 02.38327	11 21 07.31	-00 47 35.5		699
2001 EB ₂₆	2001 03 18.40333	11 22 25.81	+03 25 21.1		699	2001 EQ ₂₆	2001 03 18.28696	11 07 48.94	-00 24 32.1	18.6 R	699
2001 EC ₂₆	* 2001 03 02.30056	11 38 36.11	+02 27 48.6	18.5 R	699	2001 EQ ₂₆	2001 03 18.32749	11 07 46.83	-00 24 27.4		699
2001 EC ₂₆	2001 03 02.32548	11 38 35.23	+02 28 00.7		699	2001 EQ ₂₆	2001 03 18.36811	11 07 44.81	-00 24 23.8		699
2001 EC ₂₆	2001 03 02.35047	11 38 34.16	+02 28 10.8		699	2001 EQ ₂₆	2001 03 18.40881	11 07 42.73	-00 24 19.9		699
2001 EC ₂₆	2001 03 02.37545	11 38 33.15	+02 28 22.1		699	2001 ER ₂₆	* 2001 03 02.30834	11 23 14.93	+00 32 15.0	18.3 R	699
2001 EC ₂₆	2001 03 18.27761	11 27 34.25	+04 32 12.9	18.8 R	699	2001 ER ₂₆	2001 03 02.33329	11 23 13.80	+00 32 43.2		699
2001 EC ₂₆	2001 03 18.31813	11 27 32.43	+04 32 32.0		699	2001 ER ₂₆	2001 03 02.35827	11 23 12.74	+00 33 10.2		699
2001 EC ₂₆	2001 03 18.35871	11 27 30.76	+04 32 50.7		699	2001 ER ₂₆	2001 03 02.38327	11 23 11.63	+00 33 38.3		699
2001 EC ₂₆	2001 03 18.39940	11 27 28.96	+04 33 08.9		699	2001 ER ₂₆	2001 03 18.27840	11 11 45.46	+05 34 06.0	18.4 R	699
2001 ED ₂₆	* 2001 03 02.30134	11 48 31.02	+01 50 30.5	19.0 R	699	2001 ER ₂₆	2001 03 18.31891	11 11 43.69	+05 34 51.1		699
2001 ED ₂₆	2001 03 02.32626	11 48 29.68	+01 50 37.9		699	2001 ER ₂₆	2001 03 18.35950	11 11 41.90	+05 35 36.0		699
2001 ED ₂₆	2001 03 02.35124	11 48 28.40	+01 50 45.1		699	2001 ER ₂₆	2001 03 18.40019	11 11 40.17	+05 36 20.5		699
2001 ED ₂₆	2001 03 02.37623	11 48 27.06	+01 50 52.8		699	2001 ES ₂₆	* 2001 03 02.30834	11 24 19.48	+00 10 32.2	19.0 R	699
2001 ED ₂₆	2001 03 18.28229	11 33 34.08	+03 14 57.9	18.5 R	699	2001 ES ₂₆	2001 03 02.33329	11 24 18.46	+00 10 40.7		699
2001 ED ₂₆	2001 03 18.32282	11 33 31.60	+03 15 11.3		699	2001 ES ₂₆	2001 03 02.35827	11 24 17.38	+00 10 49.3		699
2001 ED ₂₆	2001 03 18.36341	11 33 29.16	+03 15 24.0		699	2001 ES ₂₆	2001 03 02.38327	11 24 16.25	+00 10 58.3		699
2001 ED ₂₆	2001 03 18.40410	11 33 26.73	+03 15 37.4		699	2001 ES ₂₆	2001 03 18.28072	11 13 03.61	+01 48 12.5	18.8 R	699
2001 EE ₂₆	* 2001 03 02.30211	11 57 37.91	+03 03 02.6	19.5 R	699	2001 ES ₂₆	2001 03 18.32126	11 13 01.93	+01 48 28.5		699
2001 EE ₂₆	2001 03 02.32705	11 57 36.57	+03 03 09.2		699	2001 ES ₂₆	2001 03 18.36185	11 13 00.20	+01 48 44.4		699
2001 EE ₂₆	2001 03 02.35202	11 57 35.10	+03 03 19.5		699	2001 ES ₂₆	2001 03 18.40254	11 12 58.45	+01 48 58.8		699
2001 EE ₂₆	2001 03 02.37701	11 57 33.68	+03 03 28.0		699	2001 ET ₂₆	* 2001 03 02.30834	11 25 11.05	+00 41 03.8	19.1 R	699
2001 EE ₂₆	2001 03 23.92726	11 35 29.69	+05 17 29.1	19.7 V	209	2001 ET ₂₆	2001 03 02.33329	11 25 09.70	+00 41 10.8		699
2001 EE ₂₆	2001 03 23.94627	11 35 28.49	+05 17 34.9	19.7 V	209	2001 ET ₂₆	2001 03 02.35827	11 25 08.28	+00 41 17.8		699
2001 EE ₂₆	2001 03 23.96412	11 35 27.35	+05 17 41.6	19.6 V	209	2001 ET ₂₆	2001 03 02.38327	11 25 06.98	+00 41 23.5		699
2001 EF ₂₆	* 2001 03 02.30211	11 57 55.67	+01 36 41.3	19.7 R	699	2001 ET ₂₆	2001 03 18.28072	11 11 11.40	+01 56 13.2	19.6 R	699
2001 EF ₂₆	2001 03 02.32705	11 57 54.51	+01 36 55.7		699	2001 ET ₂₆	2001 03 18.32126	11 11 09.30	+01 56 24.0		699
2001 EF ₂₆	2001 03 02.35202	11 57 53.29	+01 37 08.1		699	2001 ET ₂₆	2001 03 18.36185	11 11 07.17	+01 56 35.5		699
2001 EF ₂₆	2001 03 02.37701	11 57 52.09	+01 37 21.8		699	2001 ET ₂₆	2001 03 18.40254	11 11 04.97	+01 56 48.2		699
2001 EF ₂₆	2001 03 23.92986	11 39 14.93	+05 04 16.6	19.3 V	209	2001 EU ₂₆	* 2001 03 02.30834	11 25 17.81	-00 06 04.5	18.6 R	699
2001 EF ₂₆	2001 03 23.94887	11 39 13.87	+05 04 27.6	20.3 V	209	2001 EU ₂₆	2001 03 02.33329	11 25 16.41	-00 05 54.9		699
2001 EF ₂₆	2001 03 23.96673	11 39 13.01	+05 04 37.5	20.1 V	209	2001 EU ₂₆	2001 03 02.35827	11 25 14.96	-00 05 45.9		699
2001 EG ₂₆	* 2001 03 02.30211	11 59 01.59	+01 35 52.6	17.9 R	699	2001 EU ₂₆	2001 03 02.38327	11 25 13.58	-00 05 36.7		699
2001 EG ₂₆	2001 03 02.32705	11 59 00.32	+01 35 58.9		699	2001 EU ₂₆	2001 03 18.28072	11 10 19.72	+01 42 25.4	18.3 R	699
2001 EG ₂₆	2001 03 02.35202	11 58 58.92	+01 36 04.8		699	2001 EU ₂₆	2001 03 18.32126	11 10 17.44	+01 42 42.8		699
2001 EG ₂₆	2001 03 02.37701	11 58 57.53	+01 36 11.0		699	2001 EU ₂₆	2001 03 18.36185	11 10 15.12	+01 42 59.6		699
2001 EG ₂₆	2001 03 18.28306	11 43 16.08	+02 53 29.1	18.7 R	699	2001 EU ₂₆	2001 03 18.40254	11 10 12.86	+01 43 16.8		699
2001 EG ₂₆	2001 03 18.32359	11 43 13.45	+02 53 42.4		699	2001 EV ₂₆	* 2001 03 02.30991	10 57 41.90	+01 17 26.7	19.0 R	699
2001 EG ₂₆	2001 03 18.36418	11 43 10.86	+02 53 54.2		699	2001 EV ₂₆	2001 03 02.33486	10 57 40.83	-01 17 14.2		699
2001 EG ₂₆	2001 03 18.40489	11 43 08.26	+02 54 06.4		699	2001 EV ₂₆	2001 03 02.35983	10 57 39.75	-01 17 03.1		699
2001 EH ₂₆	* 2001 03 02.30211	12 01 37.37	+02 56 37.0	18.6 R	699	2001 EV ₂₆	2001 03 02.38483	10 57 38.61	-01 16 49.7		699
2001 EH ₂₆	2001 03 02.32705	12 01 36.12	+02 56 39.0		699	2001 EV ₂₆	2001 03 15.26864	10 48 43.03	+00 32 04.9	19.3 R	699
2001 EH ₂₆	2001 03 02.35202	12 01 34.94	+02 56 39.7		699	2001 EV ₂₆	2001 03 15.28347	10 48 42.38	+00 32 13.3		699
2001 EH ₂₆	2001 03 02.37701	12 01 33.72	+02 56 41.1		699	2001 EV ₂₆	2001 03 15.29828	10 48 41.79	+00 32 20.1		699
2001 EH ₂₆	2001 03 18.28306	11 47 58.12	+03 19 01.0	18.5 R	699	2001 EV ₂₆	2001 03 15.31312	10 48 41.16	+00 32 28.4		699
2001 EH ₂₆	2001 03 18.32359	11 47 55.81	+03 19 05.1		699	2001 EV ₂₆	* 2001 03 02.30991	10 58 39.54	+01 18 52.7	18.8 R	699
2001 EH ₂₆	2001 03 18.36418	11 47 53.62	+03 19 07.6		699	2001 EW ₂₆	2001 03 02.33486	10 58 38.07	+01 18 58.5		699
2001 EH ₂₆	2001 03 18.40489	11 47 51.39	+03 19 12.0		699	2001 EW ₂₆	2001 03 02.35983	10 58 36.48	+01 19 04.3		699
2001 EJ ₂₆	* 2001 03 02.30289	12 07 01.69	+04 07 54.9	19.5 R	699	2001 EW ₂₆	2001 03 02.38483	10 58 34.99	+01 19 10.0		699
2001 EJ ₂₆	2001 03 02.32783	12 07 00.41	+04 07 59.0		699	2001 EW ₂₆	2001 03 15.26786	10 45 53.85	+02 09 49.2	18.5 R	699
2001 EJ ₂₆	2001 03 02.35281	12 06 59.19	+04 08 06.7		699	2001 EW ₂₆	2001 03 15.28268	10 45 52.97	+02 09 54.4		699
2001 EJ ₂₆	2001 03 02.37780	12 06 57.83	+04 08 08.3		699	2001 EW ₂₆	2001 03 15.29749	10 45 52.00	+02 09 57.5		699
2001 EJ ₂₆	2001 03 23.93482	11 46 24.21	+05 09 29.7	19.7 V	209	2001 EW ₂₆	2001 03 15.31232	10 45 51.37	+02 10 02.3		699
2001 EJ ₂₆	2001 03 23.95382	11 46 23.03	+05 09 32.6	19.8 V	209	2001 EX ₂₆	* 2001 03 02.30991	10 59 30.48	+00 18 58.7	18.8 R	699
2001 EJ ₂₆	2001 03 23.97168	11 46 21.79	+05 09 35.5	19.8 V	209	2001 EX ₂₆	2001 03 02.33486	10 59 29.20	+00 19 06.4		699
2001 EK ₂₆	* 2001 03 02.30289	12 10 46.19	+03 48 52.3	19.3 R	699	2001 EX ₂₆	2001 03 02.35983	10 59 27.78	+00 19 14.		

2001 EB ₂₇	2001 03 15.28268	10 48 55.29	+02 49 59.2	699	2001 FJ ₂₆	2001 04 19.35357	12 19 10.20	-04 38 40.4	19.5	608	
2001 EB ₂₇	2001 03 15.29749	10 48 54.36	+02 50 00.6	699	2001 FJ ₂₆	2001 04 19.36426	12 19 09.87	-04 38 35.2	19.8	608	
2001 EB ₂₇	2001 03 15.31232	10 48 53.61	+02 50 01.9	699	2001 FW ₂₆	2001 04 27.35059	12 20 00.02	-12 18 20.2	19.2	608	
2001 EC ₂₇	* 2001 03 02.31146	10 59 42.61	+05 34 13.3	19.1 R	699	2001 FW ₂₆	2001 04 27.36126	12 19 59.52	-12 18 20.7	19.7	608
2001 EC ₂₇	2001 03 02.33642	10 59 41.41	+05 34 22.2	699	2001 FW ₂₆	2001 04 27.37221	12 19 58.97	-12 18 20.9	20.0	608	
2001 EC ₂₇	2001 03 02.36139	10 59 40.16	+05 34 32.7	699	2001 FA ₃₀	2001 02 22.33246	10 57 49.61	-07 21 29.9	19.4	704	
2001 EC ₂₇	2001 03 02.38639	10 59 38.95	+05 34 42.2	699	2001 FA ₃₀	2001 02 22.34649	10 57 48.79	-07 21 29.9	18.8	704	
2001 EC ₂₇	2001 03 15.26708	10 49 39.26	+06 55 18.2	19.7 R	699	2001 FA ₃₀	2001 02 22.36169	10 57 47.80	-07 21 30.1	19.4	704
2001 EC ₂₇	2001 03 15.28190	10 49 38.55	+06 55 24.9	699	2001 FA ₃₀	2001 02 22.61547	10 57 33.40	-07 21 30.0	21.0	608	
2001 EC ₂₇	2001 03 15.29672	10 49 37.84	+06 55 29.2	699	2001 FA ₃₀	2001 02 22.62516	10 57 32.86	-07 21 30.1	20.8	608	
2001 EC ₂₇	2001 03 15.31155	10 49 37.11	+06 55 33.3	699	2001 FA ₃₀	2001 02 22.63547	10 57 32.27	-07 21 29.7	21.1	608	
2001 ED ₂₇	* 2001 03 15.15237	08 52 05.69	+08 37 52.8	19.7 R	699	2001 FD ₃₀	2001 04 17.16345	10 26 36.07	-10 15 47.2	18.7 R	699
2001 ED ₂₇	2001 03 15.18048	08 52 05.11	+08 38 01.1	699	2001 FD ₃₀	2001 04 17.19300	10 26 35.70	-10 15 36.0		699	
2001 ED ₂₇	2001 03 15.20870	08 52 04.48	+08 38 08.4	699	2001 FD ₃₀	2001 04 17.22458	10 26 35.19	-10 15 25.3		699	
2001 ED ₂₇	2001 03 15.23694	08 52 03.90	+08 38 16.2	699	2001 FD ₃₀	2001 04 17.25604	10 26 34.78	-10 15 14.2		699	
2001 ED ₂₇	2001 03 23.13673	08 50 28.61	+09 10 48.0	19.6 R	699	2001 FD ₃₀	2001 05 18.26638	10 36 19.74	-08 09 26.0	20.6	608
2001 ED ₂₇	2001 03 23.14918	08 50 28.54	+09 10 51.8	699	2001 FD ₃₀	2001 05 18.27707	10 36 20.22	-08 09 25.7	20.8	608	
2001 ED ₂₇	2001 03 23.16163	08 50 28.30	+09 10 53.6	699	2001 FD ₃₀	2001 05 18.28757	10 36 20.69	-08 09 24.8	21.1	608	
2001 ED ₂₇	2001 03 23.17410	08 50 28.39	+09 10 58.3	699	2001 FO ₃₀	2001 01 25.41540	11 23 56.45	-15 08 50.8	19.1	704	
2001 EE ₂₇	* 2001 03 15.15549	09 16 20.21	+06 46 42.3	19.0 R	699	2001 FO ₃₀	2001 01 25.43034	11 23 56.35	-15 08 56.1	19.1	704
2001 EE ₂₇	2001 03 15.18359	09 16 18.84	+06 46 39.6	699	2001 FO ₃₀	2001 01 25.44651	11 23 56.30	-15 09 03.0	19.6	704	
2001 EE ₂₇	2001 03 15.21183	09 16 17.53	+06 46 35.3	699	2001 FO ₃₀	2001 01 25.46182	11 23 56.11	-15 09 04.4	19.4	704	
2001 EE ₂₇	2001 03 15.24005	09 16 16.29	+06 46 30.8	699	2001 FY ₃₀	2001 04 16.14509	12 11 07.67	+00 38 45.3	19.7 V	691	
2001 EE ₂₇	2001 03 23.13053	09 11 19.64	+06 28 15.5	19.0 R	699	2001 FY ₃₀	2001 04 16.16605	12 11 06.79	+00 38 53.0	20.7 V	691
2001 EE ₂₇	2001 03 23.14296	09 11 19.21	+06 28 13.3	699	2001 FY ₃₀	2001 04 16.18726	12 11 05.92	+00 39 00.8	20.4 V	691	
2001 EE ₂₇	2001 03 23.15541	09 11 18.90	+06 28 12.1	699	2001 FH ₃₁	2001 02 24.52728	12 43 35.06	-17 48 30.4	20.0	608	
2001 EE ₂₇	2001 03 23.16786	09 11 18.52	+06 28 09.6	699	2001 FH ₃₁	2001 02 24.53764	12 43 35.01	-17 48 14.7	19.9	608	
2001 EF ₂₇	* 2001 03 15.15549	09 17 57.43	+04 33 43.2	18.8 R	699	2001 FH ₃₁	2001 02 24.54890	12 43 34.92	-17 47 57.3	20.1	608
2001 EF ₂₇	2001 03 15.18359	09 17 56.59	+04 33 52.1	699	2001 FA ₄₀	1998 08 28.31279	02 04 19.96	+18 55 41.3	18.4	704	
2001 EF ₂₇	2001 03 15.21183	09 17 55.83	+04 34 00.3	699	2001 FA ₄₀	1998 08 28.32178	02 04 20.12	+18 55 45.8	18.4	704	
2001 EF ₂₇	2001 03 15.24005	09 17 55.00	+04 34 09.3	699	2001 FA ₄₀	1998 08 28.34057	02 04 19.98	+18 55 59.4	18.8	704	
2001 EF ₂₇	2001 03 23.13130	09 15 35.29	+05 13 28.8	19.2 R	699	2001 FA ₄₀	1998 08 28.34963	02 04 19.82	+18 56 06.2	18.8	704
2001 EF ₂₇	2001 03 23.14373	09 15 35.17	+05 13 31.6	699	2001 FA ₄₀	1998 10 29.28016	01 14 03.63	+24 10 28.1	19.1 R	699	
2001 EF ₂₇	2001 03 23.15619	09 15 34.99	+05 13 35.8	699	2001 FA ₄₀	1998 10 29.29009	01 14 03.04	+24 10 27.0		699	
2001 EF ₂₇	2001 03 23.16864	09 15 34.86	+05 13 38.7	699	2001 FA ₄₀	1998 10 29.30005	01 14 02.24	+24 10 26.2		699	
2001 EG ₂₇	* 2001 03 15.16486	08 55 26.69	+00 31 40.8	19.0 R	699	2001 FA ₄₀	1998 11 26.15141	00 55 54.23	+23 09 42.5	17.9 R	699
2001 EG ₂₇	2001 03 15.19298	08 55 26.30	+00 32 00.7	699	2001 FA ₄₀	1998 11 26.17684	00 55 53.89	+23 09 39.8		699	
2001 EG ₂₇	2001 03 15.22128	08 55 25.89	+00 32 21.5	699	2001 FA ₄₀	1998 11 26.20227	00 55 53.58	+23 09 37.0		699	
2001 EG ₂₇	2001 03 15.24942	08 55 25.47	+00 32 42.8	699	2001 FA ₄₀	2001 01 25.47041	12 32 01.99	-02 01 59.4	20.7 V	691	
2001 EG ₂₇	2001 03 23.13519	08 54 43.38	+02 07 43.2	19.5 R	699	2001 FA ₄₀	2001 01 25.49950	12 32 01.86	-02 02 04.1	20.5 V	691
2001 EG ₂₇	2001 03 23.14762	08 54 43.36	+02 07 50.0	699	2001 FA ₄₀	2001 01 25.52522	12 32 01.75	-02 02 07.2	20.6 V	691	
2001 EG ₂₇	2001 03 23.16008	08 54 43.31	+02 08 00.2	699	2001 FA ₄₀	2001 04 25.34611	11 30 21.92	-00 44 08.7	20.2	608	
2001 EG ₂₇	2001 03 23.17254	08 54 43.37	+02 08 08.3	699	2001 FA ₄₀	2001 04 25.35683	11 30 21.55	-00 44 08.3	20.2	608	
2001 EH ₂₇	* 2001 03 15.27878	10 34 22.72	+09 21 12.7	19.3 R	699	2001 FA ₄₀	2001 04 25.36775	11 30 21.15	-00 44 06.8	20.5	608
2001 EH ₂₇	2001 03 15.29359	10 34 22.02	+09 21 16.3	699	2001 FJ ₅₁	2001 04 18.27968	12 39 03.52	-04 15 06.1	18.9	704	
2001 EH ₂₇	2001 03 15.30842	10 34 21.37	+09 21 20.5	699	2001 FJ ₅₁	2001 04 18.29320	12 39 02.93	-04 15 04.6	18.9	704	
2001 EH ₂₇	2001 03 15.32327	10 34 20.65	+09 21 23.6	699	2001 FJ ₅₁	2001 04 18.30663	12 39 02.30	-04 15 05.9	18.8	704	
2001 EH ₂₇	2001 03 29.13314	10 26 04.81	+10 07 32.6	19.4 R	699	2001 FJ ₅₁	2001 04 18.32005	12 39 01.51	-04 15 04.7	18.6	704
2001 EH ₂₇	2001 03 29.15962	10 26 03.98	+10 07 36.3	699	2001 FG ₆₂	2001 04 16.16807	11 40 08.61	+09 16 26.8	19.4 R	699	
2001 EH ₂₇	2001 03 29.18615	10 26 03.19	+10 07 40.6	699	2001 FG ₆₂	2001 04 16.19979	11 40 07.71	+09 16 32.0		699	
2001 EH ₂₇	2001 03 29.21281	10 26 02.43	+10 07 45.1	699	2001 FG ₆₂	2001 04 16.23175	11 40 06.85	+09 16 42.3		699	
2001 FZ	2001 09 19.30265	20 10 11.56	-17 27 42.9	21.9 R 2	568	2001 FG ₆₂	2001 04 16.26278	11 40 05.91	+09 16 46.5		699
2001 FZ	2001 09 19.31019	20 10 11.95	-17 27 44.1	22.4 R 2	568	2001 FW ₆₉	2001 04 24.14357	12 37 33.92	+05 27 06.3		699
2001 FZ	2001 09 19.31770	20 10 12.26	-17 27 45.6	22.5 R 2	568	2001 FW ₆₉	2001 04 24.18093	12 37 32.53	+05 27 12.3		699
2001 FZ	2001 09 19.32528	20 10 12.64	-17 27 46.5	21.8 R 2	568	2001 FW ₆₉	2001 04 24.21849	12 37 31.01	+05 27 17.8		699
2001 FZ	2001 09 20.35247	20 11 04.42	-17 30 41.3	23.2 R 2	568	2001 FW ₆₉	2001 04 24.25614	12 37 29.74	+05 27 21.2		699
2001 FS ₃	2001 02 22.38249	12 55 51.70	-08 03 18.6	18.6	704	2001 FH ₇₇	2001 04 16.28268	13 36 05.92	-03 50 44.1	19.4	704
2001 FS ₃	2001 02 22.39692	12 55 51.14	-08 03 24.5	18.6	704	2001 FH ₇₇	2001 04 16.29603	13 36 05.14	-03 50 44.2	19.2	704
2001 FS ₃	2001 02 22.41159	12 55 50.59	-08 03 29.2	19.2	704	2001 FH ₇₇	2001 04 16.30937	13 36 04.19	-03 50 42.4	19.1	704
2001 FS ₃	2001 02 22.42642	12 55 49.98	-08 03 34.9	19.5	704	2001 FH ₇₇	2001 04 16.32266	13 36 03.41	-03 50 43.6	19.3	704
2001 FS ₃	2001 02 22.44081	12 55 49.38	-08 03 41.9	19.6	704	2001 FH ₇₇	2001 05 18.20563	13 08 29.72	-04 22 53.5	18.9 R	699
2001 FS ₃	2001 06 13.16571	11 48 25.74	-13 26 02.0	20.6 V	691	2001 FH ₇₇	2001 05 18.23303	13 08 28.65	-04 22 58.5		699
2001 FS ₃	2001 06 13.18690	11 48 26.47	-13 26 07.7	20.5 V	691	2001 FH ₇₇	2001 05 18.26056	13 08 27.86	-04 23 04.9		699
2001 FS ₃	2001 06 13.20843	11 48 27.20	-13 26 14.6	20.7 V	691	2001 FH ₇₇	2001 05 18.28803	13 08 26.73	-04 23 07.5		699
2001 FL ₄	2001 02 22.36974	11 36 47.00	+04 31 14.0	20.0 V	691	2001 FZ ₈₂	2001 02 20.46214	12 18 14.04	+00 06 28.8	20.3 V	691
2001 FL ₄	2001 02 22.39068	11 36 46.21	+04 31 26.5	20.0 V	691	2001 FZ ₈₂	2001 02 20.48438	12 18 13.40	+00 06 33.4	20.8 V	691
2001 FL ₄	2001 02 22.41155	11 36 45.41	+04 31 39.1	20.1 V	691	2001 FZ ₈₂	2001 02 20.50595	12 18 12.88	+00 06 39.2	21.1 V	691
2001 FV ₄	2001 04 16.28436	13 39 33.51	-09 16 22.5	18.9 R	699	2001 FX ₈₃	1994 04 06.38735	13 07 34.33	-07 42 49.3		691
2001 FV ₄	2001 04 16.32262	13 39 31.34	-09 16 17.7	699	2001 FX ₈₃	1994 04 06.41092	13 07 32.88	-07 42 43.5	19.2 V	691	
2001 FV ₄	2001 04 16.36067	13 39 29.32	-09 16 11.0	699	2001 FX ₈₃	1994 04 06.43424	13 07 31.46	-07 42 37.9		691	
2001 FV ₄	2001 04 16.39894	13 39 27.20	-09 16 08.1	699	2001 FX ₈₃	1995 08 26.29062	23 26 52.10	-06 36 53.7	19.6 V 8	809	
2001 FV ₄	2001 04 24.24220	13 32 31.24	-08 58 26.0	19.6 V	291	2001 FX ₈₃	1999 10 06.31476	03 12 07.69	+19 55 54.0		

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2001 FF ₉₀	2001 10 15.10142	20 23 39.41	-19 56 42.7	19.3	704	2001 FX ₁₂₄	2001 02 22.48297	13 02 30.99	-07 04 52.1	20.2 V	691
2001 FF ₉₀	2001 10 15.11762	20 23 43.66	-19 55 49.7	19.2	704	2001 FX ₁₂₄	2001 04 16.27702	12 30 00.60	+00 59 58.6	19.2	704
2001 FF ₉₀	2001 10 16.07484	20 27 55.65	-19 03 50.8	17.7 R	649	2001 FX ₁₂₄	2001 04 16.30376	12 29 59.35	+01 00 14.1	19.4	704
2001 FF ₉₀	2001 10 16.07802	20 27 56.46	-19 03 39.8	17.7 R	649	2001 FX ₁₂₄	2001 04 16.31704	12 29 58.75	+01 00 21.0	19.2	704
2001 FF ₉₀	2001 10 16.08147	20 27 57.32	-19 03 29.7	18.2 R	649	2001 FZ ₁₂₄	2001 03 03.40543	13 06 51.81	-06 27 54.3	21.0 V	691
2001 FR ₉₄	2001 06 14.16485	12 01 07.56	+05 30 21.4	20.9 V	691	2001 FZ ₁₂₄	2001 03 03.42671	13 06 51.32	-06 27 46.2	20.8 V	691
2001 FR ₉₄	2001 06 14.18209	12 01 08.17	+05 30 12.3	21.1 V	691	2001 FZ ₁₂₄	2001 03 03.44786	13 06 50.88	-06 27 38.1	20.9 V	691
2001 FR ₉₄	2001 06 14.19935	12 01 08.76	+05 30 03.1	21.2 V	691	2001 FU ₁₂₉	2001 02 22.31596	11 34 52.89	+01 20 39.2	18.6	704
2001 FC ₁₀₀	2001 01 19.40544	10 36 23.60	+11 46 47.6	19.1	704	2001 FU ₁₂₉	2001 02 22.33007	11 34 52.23	+01 20 39.6	19.3	704
2001 FC ₁₀₀	2001 01 19.42100	10 36 23.14	+11 46 49.0	19.6	704	2001 FU ₁₂₉	2001 02 22.34414	11 34 51.46	+01 20 39.2	19.5	704
2001 FC ₁₀₀	2001 01 19.45227	10 36 22.25	+11 46 50.4	19.4	704	2001 FU ₁₂₉	2001 03 18.24890	11 11 01.10	+01 37 39.4	18.1	704
2001 FC ₁₀₀	2001 01 19.47103	10 36 21.77	+11 46 52.8	19.8	704	2001 FU ₁₂₉	2001 03 18.26182	11 11 00.29	+01 37 40.5	19.2	704
2001 FC ₁₀₀	2001 02 01.33202	10 28 38.10	+12 17 20.8	18.6	704	2001 FU ₁₂₉	2001 03 18.27476	11 10 59.46	+01 37 41.3	18.5	704
2001 FC ₁₀₀	2001 02 01.34699	10 28 37.33	+12 17 23.1	19.1	704	2001 FU ₁₂₉	2001 03 18.28072	11 10 59.04	+01 37 41.6	17.8 R	699
2001 FC ₁₀₀	2001 02 01.36185	10 28 36.68	+12 17 27.2	18.7	704	2001 FU ₁₂₉	2001 03 18.28772	11 10 58.73	+01 37 42.3	18.8	704
2001 FC ₁₀₀	2001 02 01.39157	10 28 35.10	+12 17 32.1	19.1	704	2001 FU ₁₂₉	2001 03 18.30063	11 10 57.82	+01 37 43.0	18.1	704
2001 FF ₁₀₀	2001 01 26.31490	10 20 52.78	+03 36 58.3	18.6	704	2001 FU ₁₂₉	2001 03 18.32126	11 10 56.61	+01 37 43.7		699
2001 FF ₁₀₀	2001 01 26.32978	10 20 51.98	+03 36 53.9	18.8	704	2001 FU ₁₂₉	2001 03 18.36185	11 10 54.06	+01 37 45.7		699
2001 FF ₁₀₀	2001 01 26.34469	10 20 51.25	+03 36 47.2	18.6	704	2001 FU ₁₂₉	2001 03 18.40254	11 10 51.52	+01 37 48.8		699
2001 FF ₁₀₀	2001 01 26.35958	10 20 50.50	+03 36 41.6	19.1	704	2001 FN ₁₃₄	2001 08 19.98068	14 17 10.43	-14 53 43.4	19.5 R	807
2001 FF ₁₀₀	2001 01 26.37448	10 20 49.74	+03 36 37.2	19.2	704	2001 FN ₁₃₄	2001 08 20.03859	14 17 14.84	-14 54 06.1		807
2001 FF ₁₀₀	2001 02 17.35963	09 58 19.25	+01 50 19.6	18.6	704	2001 FF ₁₃₆	2001 03 04.39691	13 35 30.38	+05 23 49.9	19.4	704
2001 FF ₁₀₀	2001 02 17.37429	09 58 18.23	+01 50 15.9	18.9	704	2001 FF ₁₃₆	2001 03 04.41118	13 35 30.09	+05 23 59.0	19.8	704
2001 FF ₁₀₀	2001 02 17.38827	09 58 17.25	+01 50 13.2	18.6	704	2001 FF ₁₃₆	2001 03 04.42544	13 35 29.89	+05 24 06.9	19.0	704
2001 FF ₁₀₀	2001 02 17.40340	09 58 16.19	+01 50 09.2	19.3	704	2001 FF ₁₃₆	2001 03 04.43999	13 35 29.72	+05 24 14.6	19.4	704
2001 FF ₁₀₀	2001 02 17.41764	09 58 15.19	+01 50 05.8	18.9	704	2001 FF ₁₃₆	2001 03 04.45427	13 35 29.50	+05 24 22.8	19.6	704
2001 FF ₁₀₀	2001 05 26.17148	09 42 24.18	-03 32 17.9	20.1	644	2001 FF ₁₃₆	2001 04 15.26787	13 09 53.73	+11 39 13.8	18.3	704
2001 FF ₁₀₀	2001 05 26.18217	09 42 24.82	-03 32 21.7	20.5	644	2001 FF ₁₃₆	2001 04 15.28142	13 09 53.17	+11 39 19.5	18.4	704
2001 FF ₁₀₀	2001 05 26.19288	09 42 25.45	-03 32 25.6	20.4	644	2001 FF ₁₃₆	2001 04 15.29677	13 09 52.45	+11 39 25.3	18.5	704
2001 FH ₁₀₁	2001 03 02.33825	10 59 01.36	-08 44 01.2	19.0 V	691	2001 FF ₁₃₆	2001 04 15.30983	13 09 51.78	+11 39 30.5	19.1	704
2001 FH ₁₀₁	2001 03 02.34548	10 59 00.92	-08 44 01.3	18.9 V	691	2001 FF ₁₃₆	2001 04 15.32301	13 09 51.15	+11 39 36.0	18.5	704
2001 FH ₁₀₁	2001 03 02.35307	10 59 00.48	-08 44 00.9	19.0 V	691	2001 FF ₁₃₆	2001 04 26.26420	13 01 52.11	+12 33 41.7	18.7	704
2001 FH ₁₀₁	2001 04 17.15461	10 27 59.41	-06 17 23.8	19.6 R	699	2001 FF ₁₃₆	2001 04 26.29058	13 01 51.04	+12 33 47.4	18.8	704
2001 FH ₁₀₁	2001 04 17.18414	10 27 59.05	-06 17 17.0		699	2001 FF ₁₃₆	2001 04 26.30379	13 01 50.44	+12 33 50.9	18.9	704
2001 FH ₁₀₁	2001 04 17.21507	10 27 58.76	-06 17 11.7		699	2001 FA ₁₄₀	1999 12 12.44076	08 42 09.93	+33 54 15.4	19.0	704
2001 FH ₁₀₁	2001 04 17.24655	10 27 58.46	-06 17 06.1		699	2001 FA ₁₄₀	1999 12 12.46109	08 42 09.50	+33 54 18.8	19.0	704
2001 FS ₁₀₃	1999 10 14.24845	03 30 53.31	+30 09 34.1	19.0	704	2001 FA ₁₄₀	1999 12 12.47826	08 42 09.21	+33 54 21.8	19.1	704
2001 FS ₁₀₃	1999 10 14.26391	03 30 52.64	+30 09 34.5	19.3	704	2001 FA ₁₄₀	1999 12 12.49595	08 42 08.78	+33 54 25.4	19.2	704
2001 FS ₁₀₃	1999 10 14.27944	03 30 52.02	+30 09 36.5	19.7	704	2001 FA ₁₄₀	1999 12 12.51439	08 42 08.31	+33 54 27.4	19.4	704
2001 FS ₁₀₃	1999 10 14.29489	03 30 51.40	+30 09 37.0	19.1	704	2001 FA ₁₄₀	2000 01 02.35147	08 29 11.75	+34 48 54.1	18.9	704
2001 FS ₁₀₃	1999 10 14.31027	03 30 50.67	+30 09 38.2	19.4	704	2001 FA ₁₄₀	2000 01 02.36928	08 29 10.79	+34 48 56.3	18.7	704
2001 FS ₁₀₃	1999 12 13.13441	02 35 10.42	+25 58 32.6	18.7 R	703	2001 FA ₁₄₀	2000 01 02.42546	08 29 07.76	+34 49 03.3	19.3	704
2001 FS ₁₀₃	1999 12 13.14659	02 35 10.15	+25 58 27.8	19.0 R	703	2001 FA ₁₄₀	2000 01 29.24799	08 02 21.02	+35 00 33.5	18.8	704
2001 FS ₁₀₃	1999 12 13.15880	02 35 09.81	+25 58 24.8	18.6 R	703	2001 FA ₁₄₀	2000 01 29.26366	08 02 20.09	+35 00 31.7	18.9	704
2001 FS ₁₀₃	1999 12 13.17099	02 35 09.49	+25 58 18.8	18.5 R	703	2001 FA ₁₄₀	2000 01 29.27981	08 02 19.07	+35 00 30.4	18.4	704
2001 FS ₁₀₃	2001 01 26.37946	11 03 27.26	+02 50 58.2	19.3	704	2001 FA ₁₄₀	2000 01 29.29546	08 02 18.11	+35 00 28.4	19.4	704
2001 FS ₁₀₃	2001 01 26.39445	11 03 26.74	+02 50 58.3	19.8	704	2001 FA ₁₄₀	2000 01 29.31103	08 02 17.15	+35 00 27.3	19.4	704
2001 FS ₁₀₃	2001 01 26.42456	11 03 25.70	+02 50 57.4	19.7	704	2001 FA ₁₄₀	2001 03 05.54053	12 45 03.65	-14 05 52.7	19.3	608
2001 FS ₁₀₃	2001 01 26.43957	11 03 25.19	+02 50 58.5	19.9	704	2001 FA ₁₄₀	2001 03 05.55072	12 45 03.25	-14 05 53.4	19.2	608
2001 FS ₁₀₃	2001 02 19.21185	10 44 36.87	+03 26 43.2	18.6 R	699	2001 FA ₁₄₀	2001 03 05.56084	12 45 02.85	-14 05 53.7	19.4	608
2001 FS ₁₀₃	2001 02 19.25082	10 44 34.47	+03 26 50.2		699	2001 FA ₁₄₀	2001 03 23.23484	12 07 02.67	-12 53 15.4	19.6	704
2001 FS ₁₀₃	2001 02 19.28999	10 44 32.02	+03 26 57.4		699	2001 FA ₁₄₀	2001 04 23.24805	12 07 02.20	-12 53 12.4	19.4	704
2001 FS ₁₀₃	2001 02 19.32929	10 44 29.53	+03 27 04.7		699	2001 FA ₁₄₀	2001 04 23.26113	12 07 01.68	-12 53 08.7	19.9	704
2001 FK ₁₀₅	2001 01 31.49210	11 33 58.58	+02 50 03.3	20.3 V	691	2001 FW ₁₄₁	2001 04 21.17557	12 27 23.90	-00 22 02.7	20.1 V	691
2001 FK ₁₀₅	2001 01 31.51798	11 33 57.98	+02 50 07.8	20.2 V	691	2001 FW ₁₄₁	2001 04 21.19640	12 27 23.09	-00 21 57.8	19.9 V	691
2001 FK ₁₀₅	2001 01 31.54401	11 33 57.36	+02 50 12.0	20.4 V	691	2001 FW ₁₄₁	2001 04 21.21727	12 27 22.26	-00 21 52.4	19.9 V	691
2001 FK ₁₀₅	2001 05 23.96499	10 47 01.32	+08 27 10.8	19.2 R	2 807	2001 FR ₁₄₅	2001 03 02.30211	12 02 49.85	+01 45 40.0	18.8 R	699
2001 FK ₁₀₅	2001 05 24.07877	10 47 05.21	+08 26 47.1		807	2001 FR ₁₄₅	2001 03 02.32705	12 02 48.79	+01 45 49.9		699
2001 FL ₁₀₅	2001 03 02.29822	11 10 54.84	+06 58 16.5	19.0 R	2 699	2001 FR ₁₄₅	2001 03 02.35202	12 02 47.50	+01 46 02.2		699
2001 FL ₁₀₅	2001 03 02.32314	11 10 53.36	+06 58 22.8		699	2001 FR ₁₄₅	2001 03 02.37701	12 02 46.50	+01 46 12.7		699
2001 FL ₁₀₅	2001 03 02.34813	11 10 52.02	+06 58 31.0		699	2001 FR ₁₄₅	2001 03 02.39694	12 02 45.47	+01 46 23.3	20.2 V	691
2001 FL ₁₀₅	2001 03 02.37311	11 10 50.59	+06 58 38.3		699	2001 FR ₁₄₅	2001 03 02.41783	12 02 44.52	+01 46 33.2	20.3 V	691
2001 FL ₁₀₅	2001 03 26.15174	10 50 22.78	+08 34 51.4	21.2 R	1 695	2001 FR ₁₄₅	2001 03 02.43871	12 02 43.59	+01 46 42.9	20.4 V	691
2001 FL ₁₀₅	2001 03 26.25723	10 50 18.36	+08 35 07.5		695	2001 FX ₁₄₆	2001 04 16.28966	11 55 36.18	-12 04 02.5	19.2	704
2001 FO ₁₀₈	2001 02 16.16225	12 23 59.82	-01 24 52.0	19.1 R	1 950	2001 FX ₁₄₆	2001 04 16.30432	11 55 35.37	-12 04 01.6	19.5	704
2001 FO ₁₀₈	2001 02 16.20072	12 23 59.09	-01 24 52.7	19.1 R	1 950	2001 FX ₁₄₆	2001 04 16.31788	11 55 34.68	-12 03 58.2	19.3	704
2001 FF ₁₁₁	1995 10 20.15575	00 49 37.64	+01 02 04.5	18.1 V	691	2001 FX ₁₄₆	2001 04 16.33130	11 55 33.93	-12 03 55.9	19.5	704
2001 FF ₁₁₁	1995 10 20.17646	00 49 36.72	+01 01 54.3	17.9 V	691	2001 FX ₁₄₆	2001 04 26.13959	11 48 04.12	-11 36 27.4	18.9 R	699
2001 FF ₁₁₁	1995 10 20.19715	00 49 35.76	+01 01 45.3	18.0 V	691	2001 FX ₁₄₆	2001 04 26.16139	11 48 03.25	-11 36 22.		

2001 FS162	2001 03 02.23683	08 55 40.99	+10 13 42.9		699	2001 FG193	2001 03 28.34019	12 14 30.20	-00 14 23.1	24.2 R	2	695
2001 FS162	2001 03 02.26424	08 55 39.92	+10 13 54.7		699	2001 FH193	* 2001 03 27.35949	12 13 29.47	-00 30 05.2	24.6 R	2	695
2001 FF168	2001 04 15.14494	11 54 04.18	+01 33 25.2	21.4 V	691	2001 FH193	2001 03 27.38158	12 13 29.37	-00 30 04.8	24.9 R	2	695
2001 FF168	2001 04 15.16992	11 54 03.23	+01 33 30.4	21.4 V	691	2001 FH193	2001 03 28.30316	12 13 25.19	-00 29 35.3	24.8 R	2	695
2001 FF168	2001 04 15.19477	11 54 02.26	+01 33 35.6	21.5 V	691	2001 FH193	2001 03 28.37128	12 13 24.88	-00 29 33.3	24.7 R	2	695
2001 FB169	2001 04 14.99718	14 26 45.25	+01 06 32.0	16.9	106	2001 FJ193	* 2001 03 27.35949	12 13 53.66	-00 29 07.9	24.7 R	2	695
2001 FB169	2001 04 15.01390	14 26 44.35	+01 06 32.5	17.0	106	2001 FJ193	2001 03 27.38158	12 13 53.55	-00 29 07.3	24.7 R	2	695
2001 FB169	2001 04 15.03060	14 26 43.37	+01 06 32.6	16.9	106	2001 FJ193	2001 03 28.30316	12 13 48.84	-00 28 36.3	24.2 R	2	695
2001 FL171	2001 04 27.41643	13 56 54.43	-23 20 40.1	18.8	608	2001 FJ193	2001 03 28.37128	12 13 48.50	-00 28 34.2	24.2 R	2	695
2001 FL171	2001 04 27.42697	13 56 53.70	-23 20 40.2	18.9	608	2001 FK193	* 2001 03 25.37166	13 44 35.22	-07 22 33.7	23.9 R	1	695
2001 FL171	2001 04 27.43744	13 56 53.00	-23 20 41.1	18.9	608	2001 FK193	2001 03 25.49896	13 44 34.71	-07 22 30.4		1	695
2001 FO171	2001 06 24.17831	13 10 12.71	+13 25 09.6	19.4	644	2001 FK193	2001 05 22.07268	13 40 29.55	-06 59 56.2	22.7 R	1	807
2001 FO171	2001 06 24.18949	13 10 13.20	+13 25 01.7	19.4	644	2001 FK193	2001 05 22.16937	13 40 29.21	-06 59 54.7		1	807
2001 FO171	2001 06 24.20062	13 10 13.68	+13 24 54.5	19.4	644	2001 FK193	2001 06 08.99832	13 39 34.85	-06 55 49.5	23.1 R		304
2001 FR171	2001 04 16.26931	13 34 18.57	-04 39 33.0	18.4	704	2001 FK193	2001 06 09.04743	13 39 34.73	-06 55 49.0			304
2001 FR171	2001 04 16.27376	13 34 18.41	-04 39 30.8	18.9 R	699	2001 FL193	* 2001 03 27.35949	12 14 05.88	-00 30 58.5	24.5 R	2	695
2001 FR171	2001 04 16.28268	13 34 17.77	-04 39 28.5	19.2	704	2001 FL193	2001 03 27.38158	12 14 05.75	-00 30 58.4	25.0 R	2	695
2001 FR171	2001 04 16.29603	13 34 16.92	-04 39 23.1	18.9	704	2001 FL193	2001 03 28.37128	12 14 01.22	-00 30 28.8	24.9 R	2	695
2001 FR171	2001 04 16.30937	13 34 16.18	-04 39 19.1	19.0	704	2001 FM193	* 2001 03 18.25488	12 09 22.46	+12 20 28.5	19.0 R		699
2001 FR171	2001 04 16.31230	13 34 16.05	-04 39 16.8		699	2001 FM193	2001 03 18.29554	12 09 19.75	+12 20 41.5			699
2001 FR171	2001 04 16.35035	13 34 13.84	-04 39 04.0		699	2001 FM193	2001 03 18.33607	12 09 17.06	+12 20 52.4			699
2001 FR171	2001 04 16.38839	13 34 11.49	-04 38 50.3		699	2001 FM193	2001 03 18.37671	12 09 14.40	+12 21 03.3			699
2001 FQ173	2001 03 29.38568	12 04 46.11	-00 15 05.0	21.2 V	691	2001 FM193	2001 03 27.18438	11 59 54.15	+12 54 34.5	18.6 R		699
2001 FQ173	2001 03 29.38966	12 04 45.92	-00 15 03.8	20.9 V	691	2001 FM193	2001 03 27.19373	11 59 53.56	+12 54 36.1			699
2001 FQ173	2001 03 29.40577	12 04 44.97	-00 14 58.9	20.8 V	691	2001 FM193	2001 03 27.20310	11 59 53.02	+12 54 37.3			699
2001 FS184	2001 04 29.17093	11 41 29.52	-01 12 42.5	20.5 R	1 695	2001 FM193	2001 03 27.21244	11 59 52.48	+12 54 39.0			699
2001 FS184	2001 04 29.27391	11 41 26.94	-01 12 28.1		1 695	2001 FN193	* 2001 03 18.26592	11 28 33.61	+13 39 15.3	19.1 R		699
2001 FW186	2001 03 02.29900	11 13 36.17	+02 04 41.0	19.2 R	699	2001 FN193	2001 03 18.30644	11 28 31.34	+13 39 33.5			699
2001 FW186	2001 03 02.32393	11 13 34.69	+02 04 48.1		699	2001 FN193	2001 03 18.34700	11 28 29.16	+13 39 52.1			699
2001 FW186	2001 03 02.34891	11 13 33.29	+02 04 55.6		699	2001 FN193	2001 03 18.38767	11 28 26.94	+13 40 09.3			699
2001 FW186	2001 03 02.37388	11 13 31.86	+02 05 03.1		699	2001 FN193	2001 03 27.18127	11 21 08.58	+14 37 23.4	18.9 R		699
2001 FY188	1999 12 05.30600	05 02 08.95	+09 23 13.2	18.9	704	2001 FN193	2001 03 27.19061	11 21 08.18	+14 37 26.3			699
2001 FY188	1999 12 05.32105	05 02 08.04	+09 23 18.9	18.6	704	2001 FN193	2001 03 27.19997	11 21 07.61	+14 37 29.1			699
2001 FY188	1999 12 05.33618	05 02 07.27	+09 23 21.2	19.0	704	2001 FN193	2001 03 27.20932	11 21 07.20	+14 37 32.5			699
2001 FY188	1999 12 05.35221	05 02 06.31	+09 23 25.9	18.7	704	2001 FO193	* 2001 03 18.26671	11 36 48.91	+12 49 17.3	18.9 R		699
2001 FY188	1999 12 30.20706	04 40 52.43	+11 21 13.7	18.3 R	699	2001 FO193	2001 03 18.30724	11 36 46.44	+12 49 35.9			699
2001 FY188	1999 12 30.23759	04 40 51.09	+11 21 24.5		699	2001 FO193	2001 03 18.34778	11 36 43.99	+12 49 54.9			699
2001 FY188	1999 12 30.26816	04 40 49.94	+11 21 33.9		699	2001 FO193	2001 03 18.38845	11 36 41.59	+12 50 13.6			699
2001 FY188	2000 01 07.18991	04 36 06.87	+12 10 14.2	19.6	704	2001 FO193	2001 03 27.18204	11 28 31.46	+13 49 08.5	19.2 R		699
2001 FY188	2000 01 07.20503	04 36 06.30	+12 10 21.9	19.5	704	2001 FO193	2001 03 27.19139	11 28 30.87	+13 49 11.1			699
2001 FY188	2000 01 07.22012	04 36 05.72	+12 10 27.1	19.5	704	2001 FO193	2001 03 27.20075	11 28 30.38	+13 49 15.2			699
2001 FY188	2001 02 03.38704	11 37 29.83	+21 20 23.6	19.0	704	2001 FO193	2001 03 27.21010	11 28 30.00	+13 49 17.8			699
2001 FY188	2001 02 03.40187	11 37 29.52	+21 20 30.8	19.3	704	2001 FP193	* 2001 03 18.26826	11 55 20.33	+12 05 00.6	19.1 R		699
2001 FY188	2001 02 03.41683	11 37 29.10	+21 20 38.9	19.1	704	2001 FP193	2001 03 18.30878	11 55 18.19	+12 05 14.9			699
2001 FY188	2001 02 03.44650	11 37 28.50	+21 20 54.3	19.3	704	2001 FP193	2001 03 18.34935	11 55 16.10	+12 05 29.0			699
2001 FY188	2001 03 01.34049	11 21 43.51	+24 58 28.0	18.3	704	2001 FP193	2001 03 18.39002	11 55 14.07	+12 05 44.0			699
2001 FY188	2001 03 01.35447	11 21 42.93	+24 58 28.0	18.3	704	2001 FP193	2001 03 27.18361	11 48 02.29	+12 53 02.8	18.6 R		699
2001 FY188	2001 03 01.36844	11 21 42.18	+24 58 34.4	17.7	704	2001 FP193	2001 03 27.19295	11 48 01.80	+12 53 06.0			699
2001 FY188	2001 03 01.38242	11 21 41.60	+24 58 41.2	18.1	704	2001 FP193	2001 03 27.20231	11 48 01.37	+12 53 09.1			699
2001 FD189	2001 04 15.26513	12 42 14.04	+12 35 54.3	18.4	704	2001 FP193	2001 03 27.21166	11 48 00.87	+12 53 11.6			699
2001 FD189	2001 04 15.29458	12 42 12.86	+12 35 56.6	18.7	704	2001 FQ193	* 2001 03 18.27138	11 11 13.20	+10 52 24.9	19.0 R		699
2001 FD189	2001 04 15.30765	12 42 12.25	+12 35 57.4	18.9	704	2001 FQ193	2001 03 18.31189	11 11 10.80	+10 52 36.4			699
2001 FD189	2001 04 15.32082	12 42 11.76	+12 35 58.4	18.9	704	2001 FQ193	2001 03 18.35247	11 11 08.37	+10 52 46.8			699
2001 FD189	2001 04 21.51550	12 38 00.64	+12 39 01.6	20.5	608	2001 FQ193	2001 03 18.39314	11 11 05.89	+10 52 58.5			699
2001 FD189	2001 04 21.52618	12 38 00.21	+12 39 02.0	20.8	608	2001 FQ193	2001 03 27.18906	11 03 15.95	+11 25 24.7	19.1 R		699
2001 FD189	2001 04 21.53693	12 37 59.76	+12 39 02.7	20.6	608	2001 FQ193	2001 03 27.19841	11 03 15.35	+11 25 26.3			699
2001 FP189	2001 03 02.29430	12 09 13.66	+04 58 04.6	19.3 R	699	2001 FQ193	2001 03 27.20776	11 03 14.92	+11 25 28.3			699
2001 FP189	2001 03 02.31924	12 09 12.66	+04 58 13.2		699	2001 FQ193	2001 03 27.21712	11 03 14.50	+11 25 28.9			699
2001 FP189	2001 03 02.34423	12 09 11.71	+04 58 20.6		699	2001 FR193	* 2001 03 19.23995	12 08 33.38	-04 01 01.5	19.2 R		699
2001 FP189	2001 03 02.36920	12 09 10.79	+04 58 28.0		699	2001 FR193	2001 03 19.27654	12 08 31.54	-04 00 42.4			699
2001 FR189	2001 03 02.29194	12 06 52.41	+07 09 00.0	19.3 R	699	2001 FR193	2001 03 19.31320	12 08 29.48	-04 00 25.2			699
2001 FR189	2001 03 02.31692	12 06 51.56	+07 09 09.5		699	2001 FR193	2001 03 19.34999	12 08 27.49	-04 00 06.8			699
2001 FR189	2001 03 02.34189	12 06 50.54	+07 09 20.8		699	2001 FR193	2001 03 29.25293	11 59 52.37	-02 37 20.6	19.2 R		699
2001 FR189	2001 03 02.36686	12 06 49.61	+07 09 32.6		699	2001 FR193	2001 03 29.28099	11 59 50.99	-02 37 05.4			699
2001 FQ190	2001 03 03.30374	11 28 21.82	-06 49 31.9	18.8	704	2001 FR193	2001 03 29.30907	11 59 49.49	-02 36 52.1			699
2001 FQ190	2001 03 03.31743	11 28 21.06	-06 49 28.6	19.5	704	2001 FR193	2001 03 29.33720	11 59 48.07	-02 36 36.7			699
2001 FQ190	2001 03 03.33205	11 28 20.22	-06 49 26.3	19.2	704	2001 FS193	* 2001 03 19.25395	12 46 40.53	+00 42 24.1	19.5 R		699
2001 FQ190	2001 03 03.34609	11 28 19.55	-06 49 23.9	19.6	704	2001 FS193	2001 03 19.29058	12 46 38.60	+00 42 32.7			699
2001 FQ190	2001 03 03.36022	11 28 18.79	-06 49 22.7	18.8	704	2001 FS193	2001 03 19.32729	12 46 36.74	+00 42 41.6			699
2001 FQ190	2001 03 26.24869	11 08 26.11	-05 16 41.1	18.9	704	2001 FS193	2001 03 19.36410	12 46 34.93	+00 42 50.3			699
2001 FQ190	2001 03 26.27452	11 08 24.81	-05 16 32.8	19.1	704	2001 FS193	2001 03 29.22788	12 38 07.85	+01 22 39.4	18.5 R		699
2001 FQ190	2001 03 26.28692	11 08 24.13	-05 16 28.2	19.3	704	2001 FS193	2001 03 29.25605	12 38 06.39	+01 22 46.5			699
2001 FQ1												

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2001 FX ₁₉₃	* 2001 03 19.26564	12 10 53.97	-09 55 51.6	19.2 R	699	2001 HA ₁	2001 05 18.30752	13 14 54.07	-13 59 42.3	699
2001 FX ₁₉₃	2001 03 19.30227	12 10 51.46	-09 55 44.0		699	2001 HC ₁	2001 03 22.37198	14 07 56.06	-10 42 21.1	19.8 V 691
2001 FX ₁₉₃	2001 03 19.33902	12 10 49.12	-09 55 36.4		699	2001 HC ₁	2001 03 22.39360	14 07 55.22	-10 42 18.6	19.9 V 691
2001 FX ₁₉₃	2001 03 19.37587	12 10 46.67	-09 55 29.0		699	2001 HC ₁	2001 03 22.42282	14 07 54.11	-10 42 15.1	19.8 V 691
2001 FX ₁₉₃	2001 03 23.28322	12 06 35.23	-09 40 43.1	18.7 R	699	2001 HC ₁	2001 04 01.34659	14 00 37.17	-10 16 39.9	19.0 704
2001 FX ₁₉₃	2001 03 23.29881	12 06 34.16	-09 40 38.9		699	2001 HC ₁	2001 04 01.36122	14 00 36.40	-10 16 36.2	18.9 704
2001 FX ₁₉₃	2001 03 23.31439	12 06 32.94	-09 40 35.1		699	2001 HC ₁	2001 04 01.37592	14 00 35.62	-10 16 33.3	18.7 704
2001 FX ₁₉₃	2001 03 23.33001	12 06 32.13	-09 40 32.7		699	2001 HR ₁	2001 08 19.98068	14 16 03.59	-15 07 46.1	19.2 R 1 807
2001 FY ₁₉₃	* 2001 03 20.22047	13 03 31.32	+24 33 37.5	18.4 R	699	2001 HR ₁	2001 08 20.03859	14 16 07.32	-15 08 05.8	1 807
2001 FY ₁₉₃	2001 03 20.25013	13 03 30.15	+24 33 51.4		699	2001 HC ₂	2001 05 26.17072	14 00 45.05	-14 15 03.7	18.9 V 291
2001 FY ₁₉₃	2001 03 20.27984	13 03 28.95	+24 34 05.4		699	2001 HC ₂	2001 05 26.19587	14 00 44.29	-14 15 05.2	18.8 V 291
2001 FY ₁₉₃	2001 03 20.30957	13 03 27.80	+24 34 18.4		699	2001 HC ₂	2001 05 26.22682	14 00 43.62	-14 15 06.4	18.8 V 291
2001 FY ₁₉₃	2001 03 31.27659	12 55 40.42	+25 35 44.1	18.2 R	699	2001 HN ₈	2001 02 22.47876	14 18 23.18	-09 47 49.2	19.5 704
2001 FY ₁₉₃	2001 03 31.28676	12 55 39.83	+25 35 46.5		699	2001 HN ₈	2001 02 22.49320	14 18 23.35	-09 48 00.7	19.3 704
2001 FY ₁₉₃	2001 03 31.29692	12 55 39.37	+25 35 49.7		699	2001 HN ₈	2001 02 22.50768	14 18 23.58	-09 48 13.2	19.7 704
2001 FY ₁₉₃	2001 03 31.30707	12 55 38.96	+25 35 51.2		699	2001 HN ₈	2001 02 22.50934	14 18 23.62	-09 48 15.3	19.5 V 691
2001 FZ ₁₉₃	* 2001 03 20.34145	13 29 31.99	-05 24 53.9	19.1 R	699	2001 HN ₈	2001 02 22.51992	14 18 23.80	-09 48 24.3	19.6 V 691
2001 FZ ₁₉₃	2001 03 20.35719	13 29 31.19	-05 24 53.0		699	2001 HN ₈	2001 02 22.53081	14 18 24.02	-09 48 33.4	20.0 V 691
2001 FZ ₁₉₃	2001 03 20.37300	13 29 30.44	-05 24 53.1		699	2001 HN ₈	2001 03 24.37541	14 10 57.61	-17 44 56.9	18.5 704
2001 FZ ₁₉₃	2001 03 20.39913	13 29 29.15	-05 24 52.8		699	2001 HN ₈	2001 03 24.38839	14 10 56.89	-17 45 13.0	18.4 704
2001 FZ ₁₉₃	2001 03 29.24359	13 21 38.26	-05 18 54.4	18.9 R	699	2001 HN ₈	2001 03 24.40130	14 10 56.09	-17 45 25.5	18.0 704
2001 FZ ₁₉₃	2001 03 29.27164	13 21 36.57	-05 18 52.2		699	2001 HN ₈	2001 04 04.58653	13 57 19.09	-21 05 26.4	18.8 608
2001 FZ ₁₉₃	2001 03 29.29969	13 21 34.83	-05 18 51.4		699	2001 HN ₈	2001 04 04.59715	13 57 18.17	-21 05 36.7	18.2 608
2001 FZ ₁₉₃	2001 03 29.32781	13 21 33.23	-05 18 51.2		699	2001 HN ₈	2001 04 04.60774	13 57 17.15	-21 05 48.5	18.4 608
2001 FA ₁₉₄	* 2001 03 20.34223	13 21 43.95	-05 23 33.8	18.9 R	699	2001 HZ ₁₁	2001 03 21.43810	14 07 21.80	-12 28 10.4	20.1 V 291
2001 FA ₁₉₄	2001 03 20.35799	13 21 43.40	-05 23 27.7		699	2001 HZ ₁₁	2001 03 21.45194	14 07 21.42	-12 28 08.1	20.1 V 291
2001 FA ₁₉₄	2001 03 20.37379	13 21 42.79	-05 23 23.2		699	2001 HZ ₁₁	2001 03 21.47925	14 07 20.71	-12 28 02.4	20.3 V 291
2001 FA ₁₉₄	2001 03 20.39990	13 21 41.92	-05 23 12.4		699	2001 HA ₁₄	2001 03 23.27543	12 32 32.46	-02 35 06.9	19.3 R 699
2001 FA ₁₉₄	2001 03 29.24359	13 16 20.86	-04 28 35.7	18.9 R	699	2001 HA ₁₄	2001 03 23.29101	12 32 31.92	-02 35 00.2	699
2001 FA ₁₉₄	2001 03 29.27164	13 16 19.70	-04 28 24.3		699	2001 HA ₁₄	2001 03 23.30660	12 32 31.21	-02 34 52.9	699
2001 FA ₁₉₄	2001 03 29.29969	13 16 18.66	-04 28 13.0		699	2001 HA ₁₄	2001 03 23.32219	12 32 30.73	-02 34 48.0	699
2001 FA ₁₉₄	2001 03 29.32781	13 16 17.40	-04 28 00.3		699	2001 HA ₁₄	2001 03 26.37437	12 30 26.54	-02 14 42.3	19.8 V 691
2001 FB ₁₉₄	* 2001 03 20.34380	13 28 02.05	-09 30 27.3	19.2 R	699	2001 HA ₁₄	2001 03 26.39517	12 30 25.75	-02 14 34.2	20.0 V 691
2001 FB ₁₉₄	2001 03 20.35957	13 28 01.42	-09 30 25.9		699	2001 HA ₁₄	2001 03 26.41608	12 30 24.86	-02 14 26.0	19.9 V 691
2001 FB ₁₉₄	2001 03 20.37538	13 28 00.71	-09 30 24.3		699	2001 HW ₁₄	2001 03 22.27689	12 37 30.53	-02 35 04.6	19.1 V 691
2001 FB ₁₉₄	2001 03 20.40145	13 27 59.55	-09 30 20.7		699	2001 HW ₁₄	2001 03 22.29797	12 37 29.35	-02 35 00.8	20.0 V 691
2001 FB ₁₉₄	2001 03 29.24593	13 21 08.05	-09 06 02.7	18.9 R	699	2001 HW ₁₄	2001 03 22.31926	12 37 28.19	-02 34 56.1	19.7 V 691
2001 FB ₁₉₄	2001 03 29.27398	13 21 06.68	-09 05 58.7		699	2001 HW ₁₄	2001 03 29.23655	12 31 34.82	-02 08 02.6	18.8 R 699
2001 FB ₁₉₄	2001 03 29.30204	13 21 05.26	-09 05 52.6		699	2001 HW ₁₄	2001 03 29.26462	12 31 33.47	-02 07 54.8	699
2001 FB ₁₉₄	2001 03 29.33016	13 21 03.78	-09 05 48.5		699	2001 HW ₁₄	2001 03 29.29268	12 31 31.98	-02 07 48.2	699
2001 FC ₁₉₄	* 2001 03 20.34380	13 31 19.29	-08 33 44.2	19.2 R	699	2001 HW ₁₄	2001 03 29.32078	12 31 30.54	-02 07 41.9	699
2001 FC ₁₉₄	2001 03 20.35957	13 31 18.72	-08 33 34.0		699	2001 HM ₁₅	1998 06 03.26903	16 19 46.52	-12 03 04.7	18.1 704
2001 FC ₁₉₄	2001 03 20.37538	13 31 18.22	-08 33 25.9		699	2001 HM ₁₅	1998 06 03.28147	16 19 45.33	-12 03 12.9	18.0 704
2001 FC ₁₉₄	2001 03 20.40145	13 31 17.20	-08 33 09.6		699	2001 HM ₁₅	1998 06 03.29434	16 19 44.35	-12 03 19.9	18.5 704
2001 FC ₁₉₄	2001 03 29.24359	13 25 29.53	-07 00 23.4	18.6 R	699	2001 HM ₁₅	1998 06 03.30752	16 19 43.12	-12 03 26.1	18.6 704
2001 FC ₁₉₄	2001 03 29.27164	13 25 28.34	-07 00 06.7		699	2001 HM ₁₅	1998 06 03.32045	16 19 41.87	-12 03 34.9	18.4 704
2001 FC ₁₉₄	2001 03 29.29969	13 25 26.99	-06 59 48.6		699	2001 HM ₁₅	1999 10 12.41181	07 27 15.78	+23 41 18.9	19.1 704
2001 FC ₁₉₄	2001 03 29.32781	13 25 25.71	-06 59 28.8		699	2001 HM ₁₅	1999 10 12.42544	07 27 16.52	+23 41 23.3	19.1 704
2001 FD ₁₉₄	* 2001 03 20.35090	13 05 40.20	-05 57 35.8	19.5 R	699	2001 HM ₁₅	1999 10 12.43904	07 27 17.27	+23 41 27.8	19.7 704
2001 FD ₁₉₄	2001 03 20.36667	13 05 39.46	-05 57 29.5		699	2001 HM ₁₅	1999 10 12.45264	07 27 18.24	+23 41 32.2	19.2 704
2001 FD ₁₉₄	2001 03 20.38251	13 05 38.75	-05 57 20.0		699	2001 HM ₁₅	1999 10 12.46636	07 27 19.03	+23 41 37.4	19.4 704
2001 FD ₁₉₄	2001 03 20.40844	13 05 37.48	-05 57 08.1		699	2001 HM ₁₅	1999 12 15.33502	07 33 46.40	+34 01 13.7	18.0 704
2001 FD ₁₉₄	2001 03 29.24204	12 58 20.89	-04 37 57.1	19.0 R	699	2001 HM ₁₅	1999 12 15.35135	07 33 45.35	+34 01 25.8	18.9 704
2001 FD ₁₉₄	2001 03 29.27007	12 58 19.34	-04 37 43.3		699	2001 HM ₁₅	1999 12 15.36719	07 33 44.37	+34 01 38.3	18.7 704
2001 FD ₁₉₄	2001 03 29.29814	12 58 17.69	-04 37 24.0		699	2001 HM ₁₅	1999 12 15.38273	07 33 43.40	+34 01 50.3	19.0 704
2001 FD ₁₉₄	2001 03 29.32626	12 58 16.19	-04 37 10.6		699	2001 HM ₁₅	1999 12 15.39848	07 33 42.35	+34 02 01.5	19.6 704
2001 FE ₁₉₄	* 2001 03 21.34311	13 41 07.08	+00 23 54.1	19.7 R	699	2001 HM ₁₅	2000 01 21.18568	06 45 12.07	+39 50 56.9	17.6 704
2001 FE ₁₉₄	2001 03 21.37507	13 41 05.82	+00 24 03.1		699	2001 HM ₁₅	2000 01 21.21493	06 45 09.98	+39 51 05.2	19.1 704
2001 FE ₁₉₄	2001 03 21.40701	13 41 04.93	+00 24 10.9		699	2001 HM ₁₅	2000 01 21.22954	06 45 08.81	+39 51 09.6	19.3 704
2001 FE ₁₉₄	2001 03 21.45104	13 41 03.32	+00 24 23.7		699	2001 HM ₁₅	2001 05 16.20898	12 59 54.69	+23 13 58.8	18.4 704
2001 FE ₁₉₄	2001 03 24.32137	13 39 22.87	+00 38 44.2	19.6 R	699	2001 HM ₁₅	2001 05 16.22023	12 59 54.29	+23 13 52.2	19.0 704
2001 FE ₁₉₄	2001 03 24.32451	13 39 22.65	+00 38 44.8		699	2001 HM ₁₅	2001 05 16.24278	12 59 53.45	+23 13 40.9	18.8 704
2001 FE ₁₉₄	2001 03 24.32762	13 39 22.58	+00 38 47.0		699	2001 HM ₁₅	2001 05 16.25406	12 59 53.00	+23 13 35.6	19.3 704
2001 FE ₁₉₄	2001 03 24.33075	13 39 22.41	+00 38 49.4		699	2001 HM ₁₅	2001 06 16.17560	12 53 40.32	+17 25 07.3	18.6 R 699
2001 FF ₁₉₄	* 2001 03 23.17863	10 59 30.06	+32 25 43.2	19.0 R	699	2001 HM ₁₅	2001 06 16.19501	12 53 40.43	+17 24 50.7	699
2001 FF ₁₉₄	2001 03 23.20210	10 59 29.03	+32 25 43.9		699	2001 HM ₁₅	2001 06 16.21447	12 53 40.54	+17 24 36.8	699
2001 FF ₁₉₄	2001 03 23.22568	10 59 27.97	+32 25 45.2		699	2001 HM ₁₅	2001 06 16.23399	12 53 40.76	+17 24 20.2	699
2001 FF ₁₉₄	2001 03 23.24914	10 59 26.95	+32 25 44.1		699	2001 HV ₁₆	2001 03 25.37166	13 45 03.24	-07 28 19.4	20.6 R 1 695
2001 FF ₁₉₄	2001 03 31.19131	10 54 18.17	+32 19 05.2	18.8 R	699	2001 HV ₁₆	2001 03 25.49896	13 44 57.99	-07 27 35.1	1 695
2001 FF ₁₉₄	2001 03 31.21491	10 54 17.27	+32 19 01.8		699	2001 HW ₁₆	2001 03 26.41582	13 48 02.27	-06 13 21.7	20.3 R 1 695
2001 FF ₁₉₄	2001 03 31.23855	10 54 16.40	+32 19 00.1		699	2001 HW ₁₆	2001 03 26.49591	13 47 58.84	-06 13 06.6	1 695
2001 FF ₁₉₄	2001 03 31.26211	10 54 15.61	+32 18 57.4		699	2001 HQ ₁₇	2001 05 24.14754	13 50 33.29	-09 54 17.3	21.2 V 691
2001 FG ₁₉₄	* 2001 03 24.1606									

2001 HQ ₃₂	2001 02 21.52514	14 20 59.99	-10 07 00.2	21.0 V	691	2001 HW ₄₇	2001 03 04.33367	13 00 33.45	+08 27 09.3	18.8	704
2001 HQ ₃₂	2001 03 29.42437	14 15 37.48	-11 05 58.8	20.4	608	2001 HW ₄₇	2001 03 04.34783	13 00 32.96	+08 27 12.9	19.3	704
2001 HQ ₃₂	2001 03 29.43540	14 15 36.95	-11 05 58.6	20.2	608	2001 HW ₄₇	2001 03 04.36279	13 00 32.33	+08 27 17.7	18.7	704
2001 HQ ₃₂	2001 03 29.44550	14 15 36.51	-11 05 58.4	19.7	608	2001 HW ₄₇	2001 03 04.37735	13 00 31.73	+08 27 21.4	18.4	704
2001 HL ₃₉	2001 08 19.98068	14 16 44.85	-14 43 54.7	18.6 R	1 807	2001 HW ₄₇	2001 03 04.39243	13 00 31.06	+08 27 24.5	18.4	704
2001 HL ₃₉	2001 08 20.03859	14 16 48.74	-14 44 17.6		1 807	2001 HW ₄₇	2001 03 16.30529	12 51 19.63	+09 18 38.4	18.2	704
2001 HA ₄₀	2001 03 29.44773	14 20 57.73	-17 03 16.9	20.5	608	2001 HW ₄₇	2001 03 16.31839	12 51 18.94	+09 18 41.5	18.9	704
2001 HA ₄₀	2001 03 29.45830	14 20 57.33	-17 03 11.5	20.4	608	2001 HW ₄₇	2001 03 16.33134	12 51 18.22	+09 18 45.0	19.1	704
2001 HA ₄₀	2001 03 29.46902	14 20 56.96	-17 03 06.9	20.7	608	2001 HW ₄₇	2001 03 16.34441	12 51 17.50	+09 18 48.4	18.9	704
2001 HD ₄₀	2001 03 19.26253	12 32 55.55	-05 52 44.2	19.3 R	699	2001 HW ₄₇	2001 03 16.35734	12 51 16.86	+09 18 51.4	18.7	704
2001 HD ₄₀	2001 03 19.29916	12 32 53.80	-05 52 25.4		699	2001 HW ₄₇	2001 03 26.46484	12 41 57.08	+09 57 06.9	19.4	608
2001 HD ₄₀	2001 03 19.33590	12 32 52.10	-05 52 07.5		699	2001 HW ₄₇	2001 03 26.47565	12 41 56.45	+09 57 09.1	19.4	608
2001 HD ₄₀	2001 03 19.37274	12 32 50.37	-05 51 50.7		699	2001 HW ₄₇	2001 03 26.48678	12 41 55.77	+09 57 10.1	20.6	608
2001 HD ₄₀	2001 04 23.19982	12 08 04.55	-01 06 32.8	20.6 V	691	2001 HA ₅₁	2001 03 20.34852	13 17 25.51	-12 44 10.1	19.0 R	699
2001 HD ₄₀	2001 04 23.22091	12 08 03.89	-01 06 24.3	20.5 V	691	2001 HA ₅₁	2001 03 20.36430	13 17 24.67	-12 44 09.3		699
2001 HD ₄₀	2001 04 23.24167	12 08 03.28	-01 06 15.6	19.5 V	691	2001 HA ₅₁	2001 03 20.38012	13 17 23.89	-12 44 10.7		699
2001 HZ ₄₁	2001 03 26.30766	13 27 39.34	-04 11 15.3	19.1	704	2001 HA ₅₁	2001 03 20.40611	13 17 22.56	-12 44 09.6		699
2001 HZ ₄₁	2001 03 26.32013	13 27 38.68	-04 11 08.4	18.9	704	2001 HA ₅₁	2001 03 24.31716	13 13 59.27	-12 41 56.0	18.4	704
2001 HZ ₄₁	2001 03 26.33260	13 27 38.22	-04 11 01.5	19.5	704	2001 HA ₅₁	2001 03 24.33001	13 13 58.47	-12 41 55.4	18.7	704
2001 HZ ₄₁	2001 03 26.34505	13 27 37.79	-04 10 55.1	19.5	704	2001 HA ₅₁	2001 03 24.34296	13 13 57.80	-12 41 53.5	18.6	704
2001 HZ ₄₁	2001 03 26.35751	13 27 37.32	-04 10 48.3	18.6	704	2001 HA ₅₁	2001 03 24.35660	13 13 57.09	-12 41 54.6	19.2	704
2001 HZ ₄₁	2001 03 29.39301	13 25 41.92	-03 42 00.2	19.7	608	2001 HA ₅₁	2001 03 24.36943	13 13 56.21	-12 41 53.4	18.8	704
2001 HZ ₄₁	2001 03 29.40375	13 25 41.47	-03 41 54.1	19.9	608	2001 HA ₅₁	2001 03 26.29872	13 12 07.98	-12 39 46.6	18.9	704
2001 HZ ₄₁	2001 03 29.41453	13 25 41.01	-03 41 47.3	19.5	608	2001 HA ₅₁	2001 03 26.31119	13 12 07.22	-12 39 46.1	19.5	704
2001 HZ ₄₁	2001 05 23.19855	12 54 20.27	+02 59 30.9	19.6 R	699	2001 HA ₅₁	2001 03 26.33613	13 12 05.67	-12 39 45.2	18.7	704
2001 HZ ₄₁	2001 05 23.22976	12 54 20.11	+02 59 33.7		699	2001 HA ₅₁	2001 03 26.34860	13 12 04.89	-12 39 46.0	19.0	704
2001 HZ ₄₁	2001 05 23.28447	12 54 19.86	+02 59 38.7		699	2001 HM ₅₈	1998 10 19.33831	02 05 55.53	+20 20 13.2	18.5 R	699
2001 HZ ₄₁	2001 05 23.31563	12 54 19.87	+02 59 43.5		699	2001 HM ₅₈	1998 10 19.35817	02 05 54.53	+20 20 02.0		699
2001 HU ₄₂	2001 03 26.30718	13 25 13.59	+00 26 27.2	19.0	704	2001 HM ₅₈	1998 10 19.37733	02 05 53.75	+20 19 52.8		699
2001 HU ₄₂	2001 03 26.31966	13 25 12.92	+00 26 31.8	19.8	704	2001 HM ₅₈	1998 11 11.07609	01 49 58.97	+16 31 04.4	18.2	704
2001 HU ₄₂	2001 03 26.33213	13 25 12.17	+00 26 34.2	19.5	704	2001 HM ₅₈	1998 11 11.09786	01 49 58.09	+16 30 51.0	17.6	704
2001 HU ₄₂	2001 03 26.34457	13 25 11.64	+00 26 38.9	19.6	704	2001 HM ₅₈	1998 11 11.12005	01 49 57.27	+16 30 37.6	17.9	704
2001 HU ₄₂	2001 03 26.35705	13 25 10.95	+00 26 43.5	19.6	704	2001 HM ₅₈	1998 11 11.14182	01 49 56.34	+16 30 24.5	17.4	704
2001 HA ₄₃	2001 03 24.34741	14 11 43.79	-10 28 33.0	19.0 R	699	2001 HM ₅₈	1998 11 11.16356	01 49 55.46	+16 30 10.7	17.8	704
2001 HA ₄₃	2001 03 24.36852	14 11 43.32	-10 28 30.8		699	2001 HM ₅₈	2001 05 18.32801	11 27 04.70	-12 23 18.3	20.4	608
2001 HA ₄₃	2001 03 24.38968	14 11 42.80	-10 28 30.5		699	2001 HM ₅₈	2001 05 18.33878	11 27 04.80	-12 23 14.5	20.5	608
2001 HA ₄₃	2001 03 24.41087	14 11 42.33	-10 28 27.1		699	2001 HM ₅₈	2001 05 18.34979	11 27 04.93	-12 23 08.3	20.4	608
2001 HW ₄₃	1999 10 10.43859	03 07 08.10	+17 51 34.7	20.8 V	691	2001 HL ₆₁	2001 03 18.32738	13 21 30.38	-08 54 41.9	19.4	704
2001 HW ₄₃	1999 10 10.46121	03 07 07.17	+17 51 32.3	21.2 V	691	2001 HL ₆₁	2001 03 18.34063	13 21 29.85	-08 54 39.5	19.3	704
2001 HW ₄₃	1999 10 10.48372	03 07 06.25	+17 51 30.3	20.8 V	691	2001 HL ₆₁	2001 03 18.35388	13 21 29.33	-08 54 36.7	19.2	704
2001 HW ₄₃	1999 11 17.19514	02 31 13.86	+15 58 42.9	21.1 V	691	2001 HL ₆₁	2001 03 18.36718	13 21 28.64	-08 54 34.8	19.2	704
2001 HW ₄₃	1999 11 17.21761	02 31 12.48	+15 58 37.6	21.0 V	691	2001 HQ ₆₃	2001 04 23.37812	14 51 55.19	-19 16 43.8	19.7 V	691
2001 HW ₄₃	1999 11 17.24005	02 31 11.09	+15 58 33.1	21.0 V	691	2001 HQ ₆₃	2001 04 23.39984	14 51 53.90	-19 16 42.3	19.8 V	691
2001 HW ₄₃	2001 03 24.34741	14 17 18.53	-12 23 02.4	18.9 R	699	2001 HQ ₆₃	2001 04 23.42187	14 51 52.58	-19 16 40.6	19.6 V	691
2001 HW ₄₃	2001 03 24.36852	14 17 18.15	-12 23 01.8		699	2001 HQ ₆₃	2001 05 24.21446	14 22 33.09	-18 15 25.5	18.8 R	699
2001 HW ₄₃	2001 03 24.38968	14 17 17.46	-12 23 01.2		699	2001 HQ ₆₃	2001 05 24.23793	14 22 31.93	-18 15 22.9		699
2001 HW ₄₃	2001 03 24.41087	14 17 16.71	-12 23 00.6		699	2001 HQ ₆₃	2001 05 24.26149	14 22 30.88	-18 15 19.5		699
2001 HW ₄₃	2001 03 29.42385	14 14 34.38	-12 18 53.4	20.2	608	2001 HQ ₆₃	2001 05 24.28504	14 22 29.68	-18 15 17.5		699
2001 HW ₄₃	2001 03 29.43487	14 14 33.91	-12 18 52.5	20.5	608	2001 HS ₆₄	2001 05 24.24399	13 37 51.82	-16 16 54.1	19.4	704
2001 HW ₄₃	2001 03 29.44499	14 14 33.52	-12 18 52.0	20.3	608	2001 HS ₆₄	2001 05 24.25539	13 37 51.38	-16 16 54.9	18.8	704
2001 HY ₄₃	2001 05 16.21368	13 46 29.42	-08 41 01.4	20.1 V	691	2001 HS ₆₄	2001 05 24.26699	13 37 50.96	-16 16 54.9	19.6	704
2001 HY ₄₃	2001 05 16.23511	13 46 28.72	-08 40 55.0	19.8 V	691	2001 JN	2001 05 25.26562	15 33 32.23	-01 51 02.3	18.7	704
2001 HY ₄₃	2001 05 16.25617	13 46 27.94	-08 40 47.9	19.9 V	691	2001 JN	2001 05 25.27654	15 33 31.76	-01 50 54.0	19.0	704
2001 HS ₄₄	2001 05 18.22205	13 44 33.45	-14 26 59.2	18.6 R	699	2001 JN	2001 05 25.28781	15 33 31.04	-01 50 46.6	18.8	704
2001 HS ₄₄	2001 05 18.24954	13 44 32.33	-14 26 58.1		699	2001 JN	2001 05 25.29871	15 33 30.47	-01 50 38.8	18.9	704
2001 HS ₄₄	2001 05 18.27709	13 44 31.09	-14 26 56.4		699	2001 JN	2001 05 25.30259	15 33 30.30	-01 50 36.1	18.6	644
2001 HS ₄₄	2001 05 18.30439	13 44 29.87	-14 26 54.3		699	2001 JN	2001 05 25.30964	15 33 29.91	-01 50 31.9	19.2	704
2001 HX ₄₄	2001 05 18.21111	13 27 32.81	-09 58 20.7	19.2 R	699	2001 JN	2001 05 25.31339	15 33 29.73	-01 50 28.9	18.7	644
2001 HX ₄₄	2001 05 18.23851	13 27 32.06	-09 58 10.7		699	2001 JN	2001 05 25.32436	15 33 29.17	-01 50 21.6	18.7	644
2001 HX ₄₄	2001 05 18.26611	13 27 31.08	-09 58 05.3		699	2001 JS	2001 03 20.34852	13 15 42.47	-11 55 40.1	19.1 R	699
2001 HX ₄₄	2001 05 18.29348	13 27 30.32	-09 57 55.6		699	2001 JS	2001 03 20.36430	13 15 41.92	-11 55 31.7		699
2001 HN ₄₆	1997 02 06.51838	09 51 09.31	+13 51 08.2	18.8 V	566	2001 JS	2001 03 20.38012	13 15 41.43	-11 55 25.6		699
2001 HN ₄₆	1997 02 06.52680	09 51 08.82	+13 51 09.8	18.6 V	566	2001 JS	2001 03 20.40611	13 15 40.66	-11 55 11.2		699
2001 HN ₄₆	1997 02 06.53520	09 51 08.30	+13 51 12.0	19.1 V	566	2001 JU ₂	2001 10 12.39317	19 31 50.83	-30 10 29.1	18 R	I 474
2001 HN ₄₆	1997 03 06.16480	09 24 42.04	+15 28 15.0		704	2001 JU ₂	2001 10 12.39734	19 31 52.06	-30 10 26.8		I 474
2001 HN ₄₆	1997 03 06.31013	09 24 35.21	+15 28 34.9		704	2001 JU ₂	2001 10 12.39977	19 31 52.72	-30 10 25.5		474
2001 HN ₄₆	1998 08 20.24306	21 01 03.63	-17 56 18.4	19.6 V	691	2001 JU ₂	2001 10 12.40162	19 31 53.20	-30 10 24.3		474
2001 HN ₄₆	1998 08 20.26713	21 01 02.25	-17 56 22.8	19.5 V	691	2001 JU ₂	2001 10 12.40382	19 31 53.88	-30 10 21.7		I 474
2001 HN ₄₆	1998 08 20.28892	21 01 00.78	-17 56 31.9	16.7 V	691	2001 JX ₄	2001 04 14.30725	14 38 38.23	-08 16 43.1	20.1 V	691
2001 HN ₄₆	2001 04 01.27055	13 17 10.64	-10 53 21.0	18.6	704	2001 JX ₄	2001 04 14.32805	14 38 37.20	-08 16 41.4	19.8 V	691
2001 HN ₄₆	2001 04 01.28495	13 17 09.85	-10 53 18.0	18.8	704	20					

2001 JE ₈	2001 06 20.23495	14 35 06.18	-14 13 25.4	699	2001 KL ₃₆	2001 10 11.10040	20 17 52.24	-10 25 20.9	19.1	704	
2001 JE ₈	2001 06 20.26163	14 35 05.76	-14 13 28.4	699	2001 KL ₃₆	2001 10 11.11671	20 17 53.70	-10 25 20.6	19.2	704	
2001 JJ ₈	2001 04 24.33176	15 08 16.69	-18 12 12.2	19.8 V	2001 KL ₃₆	2001 10 11.13302	20 17 54.85	-10 25 20.6	19.7	704	
2001 JJ ₈	2001 04 24.35492	15 08 15.61	-18 11 59.0	19.7 V	2001 KL ₃₆	2001 10 11.14928	20 17 56.37	-10 25 22.3	19.1	704	
2001 JJ ₈	2001 04 24.37802	15 08 14.53	-18 11 45.9	19.8 V	2001 KC ₃₇	2001 05 24.23244	16 35 53.33	-16 19 44.3	17.5 R	2 807	
2001 JM ₈	2001 04 26.31415	15 22 29.93	-20 07 12.3	19.2 R	2001 KC ₃₇	2001 05 24.29581	16 35 49.37	-16 19 51.7	2	807	
2001 JM ₈	2001 04 26.33289	15 22 28.96	-20 07 13.0	699	2001 KU ₃₇	2001 06 21.20187	15 32 28.16	-05 05 52.6	18.7	704	
2001 JM ₈	2001 04 26.35165	15 22 28.07	-20 07 12.7	699	2001 KU ₃₇	2001 06 21.21431	15 32 27.78	-05 05 57.3	18.2	704	
2001 JM ₈	2001 04 26.37046	15 22 27.07	-20 07 12.5	699	2001 KU ₃₇	2001 06 21.22678	15 32 27.37	-05 06 04.9	18.2	704	
2001 JR ₈	1999 12 15.33110	07 12 11.03	+33 28 16.6	18.6	2001 KU ₃₇	2001 06 21.23926	15 32 27.01	-05 06 10.0	18.6	704	
2001 JR ₈	1999 12 15.34758	07 12 09.91	+33 28 19.3	18.6	2001 KU ₄₅	2001 08 10.14692	16 52 17.13	-13 34 09.1	17.4	704	
2001 JR ₈	1999 12 15.36345	07 12 08.89	+33 28 21.7	18.0	2001 KU ₄₅	2001 08 10.15881	16 52 17.38	-13 34 13.8	18.7	704	
2001 JR ₈	1999 12 15.37908	07 12 07.87	+33 28 24.5	17.7	2001 KU ₄₅	2001 08 10.17063	16 52 17.66	-13 34 19.1	18.6	704	
2001 JR ₈	1999 12 15.39480	07 12 06.91	+33 28 27.5	18.0	2001 KU ₄₅	2001 08 10.18244	16 52 17.89	-13 34 23.5	18.2	704	
2001 JR ₈	2000 01 02.34009	06 50 14.42	+33 55 49.7	18.3	2001 KU ₄₅	2001 08 10.19425	16 52 18.16	-13 34 28.0	18.7	704	
2001 JR ₈	2000 01 02.35814	06 50 12.93	+33 55 47.8	18.2	2001 KD ₅₀	2000 01 10.37319	09 05 49.32	-13 35 07.6	18.7	704	
2001 JR ₈	2000 01 02.37637	06 50 11.52	+33 55 48.1	17.8	2001 KD ₅₀	2000 01 10.38813	09 05 48.70	-13 35 13.5	18.7	704	
2001 JR ₈	2000 01 02.39498	06 50 09.98	+33 55 47.1	18.2	2001 KD ₅₀	2000 01 10.40284	09 05 48.16	-13 35 20.7	18.7	704	
2001 JR ₈	2001 03 20.58148	13 58 36.39	-17 34 26.9	20.4	2001 KD ₅₀	2000 01 10.41761	09 05 47.52	-13 35 27.7	18.9	704	
2001 JR ₈	2001 03 20.59211	13 58 35.99	-17 34 26.1	20.4	2001 KD ₅₀	2000 01 10.43234	09 05 46.91	-13 35 35.7	19.3	704	
2001 JR ₈	2001 03 20.60249	13 58 35.52	-17 34 26.0	20.3	2001 KD ₅₀	2000 03 09.23538	08 20 09.55	-14 03 32.9	18.9	704	
2001 KM ₁	2001 10 04.13957	20 25 28.56	-10 31 36.3	17.7	2001 KD ₅₀	2000 03 09.24820	08 20 09.17	-14 03 28.3	18.8	704	
2001 KM ₁	2001 10 04.15021	20 25 29.19	-10 31 35.8	17.8	2001 KD ₅₀	2000 03 09.26101	08 20 08.84	-14 03 23.3	18.7	704	
2001 KM ₁	2001 10 04.16068	20 25 29.82	-10 31 34.4	18.1	2001 KD ₅₀	2000 03 09.27383	08 20 08.63	-14 03 19.1	19.5	704	
2001 KM ₁	2001 10 11.10180	20 33 26.39	-10 17 45.3	17.3	2001 KD ₅₀	2000 03 09.28664	08 20 08.26	-14 03 14.3	19.1	704	
2001 KM ₁	2001 10 11.13442	20 33 28.72	-10 17 40.7	18.3	2001 KD ₅₀	2001 06 22.24353	17 38 38.06	-16 26 49.1	17.1	704	
2001 KM ₁	2001 10 11.15068	20 33 29.84	-10 17 39.0	18.6	2001 KD ₅₀	2001 06 22.25635	17 38 37.36	-16 26 42.1	17.7	704	
2001 KM ₁	2001 10 11.16700	20 33 31.08	-10 17 35.2	17.8	2001 KD ₅₀	2001 06 22.26917	17 38 36.60	-16 26 34.7	17.2	704	
2001 KM ₁	2001 10 14.08851	20 37 11.23	-10 10 17.9	17.3	2001 KD ₅₀	2001 06 22.28201	17 38 35.89	-16 26 27.4	17.3	704	
2001 KM ₁	2001 10 14.10451	20 37 12.43	-10 10 15.2	17.5	2001 KD ₅₀	2001 08 25.14679	17 21 12.28	-10 54 16.0	19.6	704	
2001 KM ₁	2001 10 14.12046	20 37 13.65	-10 10 12.2	18.1	2001 KD ₅₀	2001 08 25.16002	17 21 12.68	-10 54 14.9	19.4	704	
2001 KM ₁	2001 10 14.13647	20 37 14.84	-10 10 09.5	18.3	2001 KD ₅₀	2001 08 25.18631	17 21 13.34	-10 54 11.2	19.8	704	
2001 KM ₁	2001 10 14.15247	20 37 16.04	-10 10 06.6	17.9	2001 KJ ₅₂	2001 10 11.09627	19 49 39.37	-06 00 14.0	18.4	704	
2001 KO ₁	2001 10 11.10119	20 31 32.89	-05 12 32.0	18.4	2001 KJ ₅₂	2001 10 11.11261	19 49 40.77	-06 00 17.3	19.1	704	
2001 KO ₁	2001 10 11.11751	20 31 33.98	-05 12 31.5	18.8	2001 KJ ₅₂	2001 10 11.12891	19 49 42.02	-06 00 17.2	18.7	704	
2001 KO ₁	2001 10 11.13381	20 31 35.08	-05 12 31.6	18.7	2001 KJ ₅₂	2001 10 11.14519	19 49 43.35	-06 00 19.3	18.9	704	
2001 KO ₁	2001 10 11.15007	20 31 36.22	-05 12 33.0	18.9	2001 KJ ₅₂	2001 10 11.16150	19 49 44.73	-06 00 19.9	18.5	704	
2001 KO ₁	2001 10 11.16639	20 31 37.29	-05 12 32.3	18.7	2001 KF ₅₃	2001 06 11.15567	15 19 10.03	-13 28 10.3	20.1 V	691	
2001 KJ ₂	2001 04 17.29319	14 37 18.98	-00 52 03.2	18.8 R	2001 KF ₅₃	2001 06 11.17736	15 19 09.23	-13 28 05.6	20.3 V	691	
2001 KJ ₂	2001 04 17.34011	14 37 16.65	-00 51 53.7	699	2001 KF ₅₃	2001 06 11.19862	15 19 08.45	-13 28 00.8	20.3 V	691	
2001 KJ ₂	2001 04 17.38535	14 37 14.48	-00 51 42.6	699	2001 KW ₅₆	2001 03 14.46501	15 21 18.81	-01 41 25.3	19.7 V	691	
2001 KJ ₂	2001 04 17.43041	14 37 12.42	-00 51 31.7	699	2001 KW ₅₆	2001 03 14.48591	15 21 18.87	-01 41 22.1	19.9 V	691	
2001 KL ₂	2001 04 27.25444	14 56 45.81	+02 42 28.9	18.4	2001 KW ₅₆	2001 03 14.50653	15 21 18.92	-01 41 19.4	19.8 V	691	
2001 KL ₂	2001 04 27.26757	14 56 45.17	+02 42 32.7	18.6	2001 KW ₅₆	2001 04 15.36244	15 11 07.59	-00 11 21.9	19.2	704	
2001 KL ₂	2001 04 27.28070	14 56 44.56	+02 42 34.0	18.2	2001 KW ₅₆	2001 04 15.37549	15 11 06.99	-00 11 19.7	19.5	704	
2001 KL ₂	2001 04 27.29384	14 56 43.86	+02 42 36.9	18.2	2001 KW ₅₆	2001 04 15.39080	15 11 06.31	-00 11 16.5	19.0	704	
2001 KL ₂	2001 04 27.30699	14 56 43.30	+02 42 38.8	18.6	2001 KQ ₅₈	2001 06 12.27937	16 19 09.34	-05 00 10.6	19.2 V	691	
2001 KO ₂	2001 09 17.35222	19 18 21.65	-04 42 17.9	23.9 R	2 568	2001 KQ ₅₈	2001 06 12.29998	16 19 08.31	-05 00 03.0	18.9 V	691
2001 KO ₂	2001 09 18.36517	19 19 30.01	-04 47 50.7	23.4 R	2 568	2001 KQ ₅₈	2001 06 12.32057	16 19 07.27	-04 59 55.6	18.9 V	691
2001 KO ₂	2001 09 18.37252	19 19 30.49	-04 47 53.2	2 568	2001 KQ ₅₈	2001 06 12.39895	16 19 03.68	-04 59 27.2	19.5	608	
2001 KO ₂	2001 09 19.35985	19 20 37.88	-04 53 09.1	2 568	2001 KQ ₅₈	2001 06 12.40974	16 19 03.14	-04 59 23.2	19.4	608	
2001 KO ₂	2001 09 19.36584	19 20 38.30	-04 53 10.9	2 568	2001 KQ ₅₈	2001 06 12.42049	16 19 02.59	-04 59 19.1	19.2	608	
2001 KO ₂	2001 09 19.37100	19 20 38.64	-04 53 12.9	23.5 R	2 568	2001 KQ ₅₈	2001 06 12.24473	16 12 45.05	-04 16 17.5	18.5	704
2001 KO ₂	2001 09 20.30043	19 21 42.82	-04 58 02.0	23.8 R	2 568	2001 KQ ₅₈	2001 06 21.25744	16 12 44.58	-04 16 15.1	19.0	704
2001 KO ₂	2001 09 20.30431	19 21 43.10	-04 58 03.1	2 568	2001 KQ ₅₈	2001 06 21.30541	16 12 42.64	-04 16 03.5	19.3	704	
2001 KA ₆	2001 04 30.34691	15 34 08.70	-19 16 28.4	18.8	2001 KQ ₅₈	2001 06 21.33066	16 12 41.67	-04 15 58.8	19.2	704	
2001 KA ₆	2001 04 30.36047	15 34 08.03	-19 16 25.7	19.1	2001 KQ ₅₈	2001 08 04.15966	16 14 39.98	-05 19 57.0	19.4	644	
2001 KA ₆	2001 04 30.37403	15 34 07.33	-19 16 24.8	19.3	2001 KQ ₅₈	2001 08 04.16085	16 14 39.98	-05 19 57.6	19.3	644	
2001 KA ₆	2001 04 30.40149	15 34 06.11	-19 16 20.7	19.4	2001 KQ ₅₈	2001 08 04.17027	16 14 40.42	-05 20 00.1	19.7	644	
2001 KA ₆	2001 06 11.18160	15 01 18.18	-17 39 07.8	19.0 R	699	2001 KQ ₅₈	2001 08 04.17146	16 14 40.43	-05 20 01.1	19.4	644
2001 KA ₆	2001 06 11.20808	15 01 17.33	-17 39 06.4	699	2001 KQ ₅₈	2001 08 04.18089	16 14 40.88	-05 20 03.6	20.0	644	
2001 KA ₆	2001 06 11.23468	15 01 16.43	-17 39 04.5	699	2001 KQ ₅₈	2001 08 04.18208	16 14 40.88	-05 20 04.7	19.6	644	
2001 KA ₆	2001 06 11.26138	15 01 15.58	-17 39 01.4	699	2001 KP ₅₉	2001 10 11.09839	20 08 15.20	-05 19 14.3	18.3	704	
2001 KN ₁₃	2001 10 11.09329	19 20 17.72	-08 29 35.2	17.9	2001 KP ₅₉	2001 10 11.11471	20 08 16.32	-05 19 15.5	18.3	704	
2001 KN ₁₃	2001 10 11.10965	19 20 18.94	-08 29 35.4	18.2	2001 KP ₅₉	2001 10 11.13101	20 08 17.44	-05 19 18.1	18.2	704	
2001 KN ₁₃	2001 10 11.12596	19 20 20.26	-08 29 35.6	18.3	2001 KP ₅₉	2001 10 11.14729	20 08 18.55	-05 19 20.2	18.7	704	
2001 KN ₁₃	2001 10 11.14226	19 20 21.57	-08 29 35.9	18.4	2001 KP ₅₉	2001 10 11.16359	20 08 19.58	-05 19 22.5	19.2	704	
2001 KN ₁₃	2001 10 11.15856	19 20 22.90	-08 29 35.8	18.3	2001 KR ₅₉	2001 10 04.17070	20 42 12.14	-07 12 01.8	18.5	644	
2001 KR ₁₃	2001 10 11.09506	19 36 03.51	-04 10 14.6	18.2	2001 KR ₅₉	2001 10 04.18165	20 42 12.82	-07 12 04.0	19.1	644	
2001 KR ₁₃	2001 10 11.12771	19 36 05.93	-04 10 15.8	18.6	2001 KR ₅₉	2001 10 04.19267	20 42 13.54	-07 12 06.2	18.7	644	
2001 KR ₁₃	2001 10 11.14399	19 36 07.17	-04 10 17.4	18.8	2001 KR ₅₉	2001 10 11.10295	20 50 35.50	-07 32 16.6	17.8	704	
2001 KR ₁₃	2001 10 11.16031	19 36 08.37	-04 10 16.8	18.3	2001 KR ₅₉	2001 10 11.11926	20 50 36.70	-07 32 19.1	18.9	704	
2001 KF ₁₇	2001 10 11.09269	19 12 36.02	-07 33 39.3	17.8	2001 KR<						

2001 KZ ₅₉	2001 10 15.10937	21 35 17.67	-22 34 07.3	18.9	704	2001 KR ₆₆	2001 10 04.26563	21 27 01.56	+06 01 44.7	18.2	608
2001 KZ ₅₉	2001 10 15.12558	21 35 18.77	-22 34 05.8	19.0	704	2001 KR ₆₆	2001 10 08.81337	21 30 24.54	+05 37 00.7	17.7 V	636
2001 KZ ₅₉	2001 10 15.15804	21 35 20.83	-22 34 03.0	19.0	704	2001 KR ₆₆	2001 10 08.81667	21 30 24.92	+05 36 59.4	17.6 V	636
2001 KA ₆₀	2001 10 16.09543	20 34 06.14	-01 37 17.3	18.3	704	2001 KR ₆₆	2001 10 08.82037	21 30 25.05	+05 36 58.4	17.4 V	636
2001 KA ₆₀	2001 10 16.11199	20 34 06.94	-01 37 20.9	18.4	704	2001 KR ₆₆	2001 10 16.16636	21 37 13.74	+05 02 26.0	17.8	704
2001 KA ₆₀	2001 10 16.12986	20 34 07.75	-01 37 24.3	18.5	704	2001 KR ₆₆	2001 10 16.18213	21 37 14.66	+05 02 21.9	18.2	704
2001 KA ₆₀	2001 10 16.14690	20 34 08.58	-01 37 27.8	18.6	704	2001 KR ₆₆	2001 10 16.19790	21 37 15.61	+05 02 17.7	18.2	704
2001 KA ₆₀	2001 10 16.16394	20 34 09.38	-01 37 31.3	18.8	704	2001 KR ₆₆	2001 10 16.21369	21 37 16.48	+05 02 14.3	18.2	704
2001 KC ₆₀	2001 10 03.13506	21 01 57.64	-13 36 19.2	18.6	644	2001 KR ₆₆	2001 10 16.22947	21 37 17.46	+05 02 09.8	18.1	704
2001 KC ₆₀	2001 10 03.14538	21 01 57.94	-13 36 21.8	18.4	644	2001 KW ₆₆	2001 10 06.27815	21 47 51.01	+02 02 55.8	18.7	608
2001 KC ₆₀	2001 10 03.15580	21 01 58.21	-13 36 23.9	18.7	644	2001 KW ₆₆	2001 10 06.28880	21 47 51.19	+02 02 45.0	18.1	608
2001 KC ₆₀	2001 10 06.09069	21 03 34.36	-13 47 07.9	19.0	704	2001 KW ₆₆	2001 10 06.30023	21 47 51.41	+02 02 33.5	18.2	608
2001 KC ₆₀	2001 10 06.10652	21 03 34.98	-13 47 09.6	19.3	704	2001 KW ₆₆	2001 10 11.41603	21 50 02.59	+00 38 44.5	18.8	608
2001 KC ₆₀	2001 10 06.12257	21 03 35.46	-13 47 12.7	18.9	704	2001 KW ₆₆	2001 10 11.42765	21 50 02.89	+00 38 33.7	19.0	608
2001 KC ₆₀	2001 10 06.13848	21 03 36.03	-13 47 15.6	19.2	704	2001 KW ₆₆	2001 10 11.43802	21 50 03.20	+00 38 24.0	19.4	608
2001 KC ₆₀	2001 10 13.08847	21 08 13.55	-14 06 29.4	18.5	704	2001 KW ₆₆	2001 10 16.17365	21 52 43.18	-00 31 07.4	18.4	704
2001 KC ₆₀	2001 10 13.09848	21 08 14.01	-14 06 31.7	18.6 R	699	2001 KW ₆₆	2001 10 16.18928	21 52 43.73	-00 31 21.6	19.0	704
2001 KC ₆₀	2001 10 13.10497	21 08 14.28	-14 06 31.8	18.9	704	2001 KW ₆₆	2001 10 16.20520	21 52 44.26	-00 31 33.5	18.7	704
2001 KC ₆₀	2001 10 13.11090	21 08 14.51	-14 06 33.0		699	2001 KW ₆₆	2001 10 16.22274	21 52 44.93	-00 31 48.4	19.1	704
2001 KC ₆₀	2001 10 13.12152	21 08 14.96	-14 06 34.0	19.1	704	2001 KW ₆₆	2001 10 16.23961	21 52 45.51	-00 32 03.0	18.6	704
2001 KC ₆₀	2001 10 13.12335	21 08 15.06	-14 06 34.5		699	2001 KX ₆₆	2001 10 03.26347	21 47 37.16	-07 42 11.1	18.1	644
2001 KC ₆₀	2001 10 13.13583	21 08 15.61	-14 06 35.7		699	2001 KX ₆₆	2001 10 03.28421	21 47 37.32	-07 42 28.7	18.4	644
2001 KC ₆₀	2001 10 13.13800	21 08 15.73	-14 06 36.1	19.3	704	2001 KX ₆₆	2001 10 03.30526	21 47 37.52	-07 42 46.4	18.1	644
2001 KD ₆₀	2001 10 11.10248	20 43 03.97	-04 15 12.0	18.0	704	2001 KX ₆₆	2001 10 11.19132	21 49 46.37	-09 23 45.9	19.4	704
2001 KD ₆₀	2001 10 11.11880	20 43 04.84	-04 15 17.3	18.5	704	2001 KX ₆₆	2001 10 11.20788	21 49 46.55	-09 23 56.8	18.7	704
2001 KD ₆₀	2001 10 11.13510	20 43 05.58	-04 15 24.2	18.4	704	2001 KX ₆₆	2001 10 11.22412	21 49 46.88	-09 24 07.2	18.8	704
2001 KD ₆₀	2001 10 11.15135	20 43 06.38	-04 15 30.4	18.5	704	2001 KX ₆₆	2001 10 11.24039	21 49 47.29	-09 24 19.5	18.7	704
2001 KD ₆₀	2001 10 11.16767	20 43 07.13	-04 15 35.8	19.1	704	2001 KX ₆₆	2001 10 13.09256	21 50 32.70	-09 44 47.0	18.3	704
2001 KT ₆₀	2001 04 24.42362	15 26 20.67	-17 46 07.7	19.9 V	291	2001 KX ₆₆	2001 10 13.10901	21 50 33.08	-09 44 57.9	18.8	704
2001 KT ₆₀	2001 04 24.44533	15 26 19.57	-17 46 07.0	19.7 V	291	2001 KX ₆₆	2001 10 13.12560	21 50 33.46	-09 45 08.4	18.6	704
2001 KT ₆₀	2001 04 24.46649	15 26 18.54	-17 46 06.4	20.0 V	291	2001 KX ₆₆	2001 10 13.14106	21 50 33.84	-09 45 18.5	17.8 R	699
2001 KC ₆₁	2001 10 11.10051	20 26 05.32	-10 15 02.5	18.7	704	2001 KX ₆₆	2001 10 13.14265	21 50 33.88	-09 45 19.0	18.5	704
2001 KC ₆₁	2001 10 11.11683	20 26 06.52	-10 15 02.7	18.5	704	2001 KX ₆₆	2001 10 13.15357	21 50 34.07	-09 45 26.2		699
2001 KC ₆₁	2001 10 11.13313	20 26 07.71	-10 15 00.8	18.5	704	2001 KX ₆₆	2001 10 13.15908	21 50 34.31	-09 45 30.0	18.7	704
2001 KC ₆₁	2001 10 11.14939	20 26 08.93	-10 14 59.8	18.9	704	2001 KX ₆₆	2001 10 13.16608	21 50 34.29	-09 45 34.4		699
2001 KC ₆₁	2001 10 11.16571	20 26 10.22	-10 14 59.0	18.9	704	2001 KX ₆₆	2001 10 13.17864	21 50 34.80	-09 45 42.5		699
2001 KC ₆₁	2001 10 14.10312	20 30 02.20	-10 11 12.1	19.3	704	2001 KY ₆₆	2001 10 11.36852	16 55 15.30	-17 36 40.4	17 R	474
2001 KC ₆₁	2001 10 14.11907	20 30 03.48	-10 11 10.7	18.7	704	2001 KY ₆₆	2001 10 11.37060	16 55 15.81	-17 36 39.1		474
2001 KC ₆₁	2001 10 14.15107	20 30 05.88	-10 11 08.0	19.2	704	2001 KY ₆₆	2001 10 11.37211	16 55 16.18	-17 36 38.4		474
2001 KE ₆₁	2000 02 11.24419	09 00 49.21	+21 22 19.9	19.1	704	2001 KV ₆₇	2001 10 10.10258	21 56 16.62	-22 44 16.7	18.4	644
2001 KE ₆₁	2000 02 11.25871	09 00 48.27	+21 22 27.8	19.2	704	2001 KV ₆₇	2001 10 10.11324	21 56 17.01	-22 44 17.8	18.5	644
2001 KE ₆₁	2000 02 11.27333	09 00 47.33	+21 22 31.7	18.9	704	2001 KV ₆₇	2001 10 10.12401	21 56 17.40	-22 44 18.9	18.5	644
2001 KE ₆₁	2000 02 11.30262	09 00 45.50	+21 22 43.6	19.6	704	2001 KV ₆₇	2001 10 15.16236	21 59 56.55	-22 48 18.2	18.9	704
2001 KE ₆₁	2000 03 04.24308	08 42 12.51	+22 59 44.6	18.7	704	2001 KV ₆₇	2001 10 15.17843	21 59 57.22	-22 48 17.7	19.0	704
2001 KE ₆₁	2000 03 04.27000	08 42 11.52	+22 59 50.5	19.5	704	2001 KV ₆₇	2001 10 15.19393	21 59 57.93	-22 48 17.7	19.2	704
2001 KE ₆₁	2000 03 04.28346	08 42 11.06	+22 59 52.4	18.8	704	2001 KV ₆₇	2001 10 15.22510	21 59 59.34	-22 48 17.1	19.3	704
2001 KE ₆₁	2000 03 04.29712	08 42 10.47	+22 59 54.1	18.7	704	2001 KX ₆₇	2001 09 23.06017	22 33 48.16	+55 19 38.0	17.1 R	454
2001 KE ₆₁	2001 03 23.36261	14 55 46.86	-05 53 10.4		699	2001 KX ₆₇	2001 09 23.06295	22 33 48.29	+55 19 38.0	17.4 R	454
2001 KE ₆₁	2001 03 23.38144	14 55 46.48	-05 53 05.1		699	2001 KX ₆₇	2001 09 23.06573	22 33 48.72	+55 19 36.9	17.0 R	454
2001 KE ₆₁	2001 03 23.40028	14 55 46.12	-05 52 59.8		699	2001 KX ₆₇	2001 10 02.05263	22 51 54.87	+53 54 51.3	15.7 V	726
2001 KE ₆₁	2001 05 02.26900	14 25 01.69	-02 23 29.8	18.7	704	2001 KX ₆₇	2001 10 02.06249	22 51 56.27	+53 54 44.6	16.5 V	726
2001 KE ₆₁	2001 05 02.28179	14 25 00.89	-02 23 26.6	18.8	704	2001 KX ₆₇	2001 10 02.07066	22 51 57.33	+53 54 37.8	17.1 V	726
2001 KE ₆₁	2001 05 02.29464	14 25 00.07	-02 23 23.0	18.6	704	2001 KX ₆₇	2001 10 02.88029	22 53 46.33	+53 42 47.6	17.4 R	118
2001 KE ₆₁	2001 05 02.30757	14 24 59.30	-02 23 19.5	18.5	704	2001 KX ₆₇	2001 10 02.88345	22 53 46.70	+53 42 44.5		118
2001 KE ₆₁	2001 06 18.17101	13 54 12.04	-02 09 47.8	19.1 R	699	2001 KX ₆₇	2001 10 02.88933	22 53 47.46	+53 42 39.2		118
2001 KE ₆₁	2001 06 18.18734	13 54 11.89	-02 09 53.2		699	2001 KX ₆₇	2001 10 04.94769	22 58 33.86	+53 09 19.7		118
2001 KE ₆₁	2001 06 18.20370	13 54 11.78	-02 09 54.5		699	2001 KX ₆₇	2001 10 04.95106	22 58 34.30	+53 09 15.9		118
2001 KE ₆₁	2001 06 18.22010	13 54 11.67	-02 10 00.6		699	2001 KX ₆₇	2001 10 04.95204	22 58 34.40	+53 09 15.0	16.9 R	118
2001 KU ₆₃	2001 04 17.27430	14 58 03.68	+03 36 39.9	18.7 R	699	2001 KX ₆₇	2001 10 06.25571	23 01 41.60	+52 45 51.6	17.8	704
2001 KU ₆₃	2001 04 17.32074	14 58 01.40	+03 36 50.1		699	2001 KX ₆₇	2001 10 06.27156	23 01 43.52	+52 45 33.0	17.5	704
2001 KU ₆₃	2001 04 17.36657	14 57 59.16	+03 37 01.2		699	2001 KX ₆₇	2001 10 06.28715	23 01 45.76	+52 45 15.1	17.5	704
2001 KU ₆₃	2001 04 17.41217	14 57 56.96	+03 37 12.2		699	2001 KX ₆₇	2001 10 06.30274	23 01 47.86	+52 44 56.1	17.3	704
2001 KU ₆₃	2001 04 27.25399	14 49 34.41	+04 08 45.3	18.5	704	2001 KX ₆₇	2001 10 06.31908	23 01 50.05	+52 44 37.7	17.5	704
2001 KU ₆₃	2001 04 27.26711	14 49 33.62	+04 08 46.9	18.7	704	2001 KX ₆₇	2001 10 11.17252	23 13 57.83	+51 00 48.3	19.2	704
2001 KU ₆₃	2001 04 27.28025	14 49 32.96	+04 08 49.3	18.3	704	2001 KX ₆₇	2001 10 11.18869	23 14 00.53	+51 00 25.5	18.3	704
2001 KU ₆₃	2001 04 27.29339	14 49 32.22	+04 08 50.3	18.1	704	2001 KX ₆₇	2001 10 11.20525	23 14 02.67	+51 00 01.4	17.4	704
2001 KU ₆₃	2001 04 27.30654	14 49 31.48	+04 08 53.7	18.3	704	2001 KX ₆₇	2001 10 11.22148	23 14 05.00	+50 59 37.8	17.5	704
2001 KU ₆₃	2001 06 13.17243	14 15 26.52	+02 07 01.3	19.1 R	699	2001 KX ₆₇	2001 10 11.23770	23 14 07.32	+50 59 14.1	17.4	704
2001 KU ₆₃	2001 06 13.20278	14 15 26.12	+02 06 48.2		699	2001 KX ₆₇	2001 10 11.59293	23 15 01.82	+50 50 35.7	17.2 V	355
2001 KU ₆₃	2001 06 13.23324	14 15 25.55	+02 06 34.0		699	2001 KX ₆₇	2001 10 11.				

2001 KO ₇₂	2001 05 24.28425	14 26 21.40	-15 29 15.4	699	2001 LA ₇	2001 10 09.25176	21 16 57.22	+02 58 34.3	18.3	608	
2001 KL ₇₃	2001 10 11.10015	20 22 21.44	-07 47 38.3	18.6	2001 LA ₇	2001 10 16.16489	21 22 11.45	+02 29 24.9	18.5	704	
2001 KL ₇₃	2001 10 11.11646	20 22 22.13	-07 47 37.2	18.8	2001 LA ₇	2001 10 16.18066	21 22 12.22	+02 29 21.9	18.5	704	
2001 KL ₇₃	2001 10 11.13277	20 22 22.91	-07 47 34.6	18.9	2001 LA ₇	2001 10 16.19643	21 22 12.96	+02 29 17.0	18.6	704	
2001 KL ₇₃	2001 10 11.14903	20 22 23.41	-07 47 33.1	18.4	2001 LA ₇	2001 10 16.21222	21 22 13.76	+02 29 13.7	18.5	704	
2001 KL ₇₃	2001 10 14.08687	20 24 34.15	-07 42 22.2	18.5	2001 LA ₇	2001 10 16.22800	21 22 14.58	+02 29 10.0	18.5	704	
2001 KL ₇₃	2001 10 14.10288	20 24 34.85	-07 42 20.5	19.2	2001 LC ₇	2001 10 16.16455	21 10 39.28	+02 39 44.9	18.8	704	
2001 KL ₇₃	2001 10 14.11883	20 24 35.58	-07 42 19.2	18.8	2001 LC ₇	2001 10 16.18032	21 10 39.58	+02 39 40.9	19.1	704	
2001 KL ₇₃	2001 10 14.15083	20 24 36.99	-07 42 14.1	19.1	2001 LC ₇	2001 10 16.19609	21 10 39.92	+02 39 38.0	19.3	704	
2001 KL ₇₄	2001 05 23.18666	15 56 26.43	-21 58 15.8	18.0 R	2 807	2001 LC ₇	2001 10 16.21188	21 10 40.19	+02 39 33.7	19.3	704
2001 KL ₇₄	2001 05 23.25068	15 56 22.36	-21 58 11.2	2 807	2001 LC ₇	2001 10 16.22767	21 10 40.57	+02 39 29.7	19.2	704	
2001 KL ₇₄	2001 06 17.19445	15 35 41.76	-21 27 57.7	19.5 V	691	2001 LD ₇	2001 10 16.16467	21 10 54.91	+01 23 19.6	18.7	704
2001 KL ₇₄	2001 06 17.21688	15 35 40.98	-21 27 56.7	19.6 V	691	2001 LD ₇	2001 10 16.18044	21 10 55.20	+01 23 15.9	19.2	704
2001 KL ₇₄	2001 06 17.23955	15 35 40.19	-21 27 55.6	19.6 V	691	2001 LD ₇	2001 10 16.19621	21 10 55.34	+01 23 14.3	19.6	704
2001 KU ₇₄	2001 10 14.16901	23 08 19.69	+03 35 17.2	18.3	704	2001 LD ₇	2001 10 16.21199	21 10 55.61	+01 23 14.2	19.0	704
2001 KU ₇₄	2001 10 14.18473	23 08 19.39	+03 35 13.2	19.1	704	2001 LD ₇	2001 10 16.22778	21 10 55.95	+01 23 11.8	18.7	704
2001 KU ₇₄	2001 10 14.20044	23 08 19.07	+03 35 11.0	19.1	704	2001 LF ₇	2001 10 14.08480	21 31 04.40	+00 58 52.6	18.1 R	699
2001 KU ₇₄	2001 10 14.21620	23 08 18.82	+03 35 06.8	18.9	704	2001 LF ₇	2001 10 14.11131	21 31 04.92	+00 58 47.2	699	
2001 KU ₇₄	2001 10 14.23196	23 08 18.54	+03 35 03.1	18.6	704	2001 LF ₇	2001 10 14.13789	21 31 05.46	+00 58 41.6	699	
2001 KU ₇₄	2001 10 16.17473	23 07 52.74	+03 28 24.0	18.5	704	2001 LF ₇	2001 10 14.16453	21 31 05.92	+00 58 36.2	699	
2001 KU ₇₄	2001 10 16.19050	23 07 52.46	+03 28 20.6	19.3	704	2001 LF ₇	2001 10 16.17170	21 31 51.37	+00 52 07.3	18.7	704
2001 KU ₇₄	2001 10 16.20628	23 07 52.33	+03 28 16.2	19.8	704	2001 LF ₇	2001 10 16.18732	21 31 51.74	+00 52 04.8	18.6	704
2001 KU ₇₄	2001 10 16.23786	23 07 51.74	+03 28 10.3	18.9	704	2001 LF ₇	2001 10 16.20325	21 31 52.14	+00 52 01.9	18.9	704
2001 KY ₇₄	2001 10 11.10377	20 47 52.44	-04 13 48.1	18.8	704	2001 LF ₇	2001 10 16.21959	21 31 52.49	+00 51 58.1	18.7	704
2001 KY ₇₄	2001 10 11.12008	20 47 53.59	-04 13 54.4	18.8	704	2001 LF ₇	2001 10 16.23760	21 31 52.92	+00 51 54.6	18.9	704
2001 KY ₇₄	2001 10 11.13638	20 47 54.69	-04 14 00.9	18.7	704	2001 LH ₇	2001 10 11.10516	21 02 40.04	-04 21 22.4	18.8	704
2001 KY ₇₄	2001 10 11.15264	20 47 55.81	-04 14 07.2	19.0	704	2001 LH ₇	2001 10 11.12148	21 02 40.77	-04 21 27.3	18.8	704
2001 KY ₇₄	2001 10 11.16895	20 47 56.96	-04 14 14.5	18.9	704	2001 LH ₇	2001 10 11.13778	21 02 41.41	-04 21 31.5	18.9	704
2001 KQ ₇₅	2001 10 16.09451	20 24 57.89	-01 26 24.0	18.7	704	2001 LH ₇	2001 10 11.15405	21 02 42.12	-04 21 34.4	19.1	704
2001 KQ ₇₅	2001 10 16.11105	20 24 58.94	-01 26 28.7	18.6	704	2001 LH ₇	2001 10 11.17035	21 02 42.80	-04 21 39.4	19.3	704
2001 KQ ₇₅	2001 10 16.12894	20 25 00.06	-01 26 33.9	18.9	704	2001 LJ ₇	2001 10 11.10693	21 21 19.41	-08 20 11.0	18.3	704
2001 KQ ₇₅	2001 10 16.14593	20 25 01.00	-01 26 39.8	19.2	704	2001 LJ ₇	2001 10 11.12323	21 21 19.80	-08 20 17.3	18.3	704
2001 KQ ₇₅	2001 10 16.16301	20 25 02.13	-01 26 44.2	19.0	704	2001 LJ ₇	2001 10 11.13954	21 21 20.29	-08 20 22.3	18.1	704
2001 KR ₇₅	2001 10 08.74919	20 49 11.85	+22 52 39.5	15.9 V	636	2001 LJ ₇	2001 10 11.15584	21 21 20.76	-08 20 28.0	18.3	704
2001 KR ₇₅	2001 10 08.75220	20 49 11.94	+22 52 39.7	16.0 V	636	2001 LJ ₇	2001 10 11.17210	21 21 21.19	-08 20 34.3	18.2	704
2001 KR ₇₅	2001 10 08.75903	20 49 12.17	+22 52 39.8	16.1 V	636	2001 LJ ₇	2001 10 14.09268	21 22 57.33	-08 37 12.5	18.3	704
2001 KR ₇₅	2001 10 08.88500	20 49 16.34	+22 52 47.9	16.4 V	169	2001 LJ ₇	2001 10 14.10506	21 22 57.70	-08 37 15.6	17.5 R	699
2001 KR ₇₅	2001 10 08.89207	20 49 16.57	+22 52 48.4	16.6 V	169	2001 LJ ₇	2001 10 14.10868	21 22 57.88	-08 37 17.4	18.5	704
2001 KR ₇₅	2001 10 08.90343	20 49 16.95	+22 52 49.0	16.4 V	169	2001 LJ ₇	2001 10 14.12462	21 22 58.41	-08 37 22.7	18.3	704
2001 KY ₇₅	2001 05 22.19027	15 41 50.14	-17 22 44.4	18.0 R	2 807	2001 LJ ₇	2001 10 14.13163	21 22 58.59	-08 37 24.3	699	
2001 KY ₇₅	2001 05 22.26938	15 41 45.91	-17 22 38.5	2 807	2001 LJ ₇	2001 10 14.14065	21 22 58.95	-08 37 27.6	18.5	704	
2001 KG ₇₆	2001 08 19.03454	16 02 18.80	-19 50 35.3	21.4 R	1 807	2001 LJ ₇	2001 10 14.15663	21 22 59.46	-08 37 33.1	18.2	704
2001 KG ₇₆	2001 08 20.03188	16 02 19.15	-19 50 37.8	1 807	2001 LJ ₇	2001 10 14.15826	21 22 59.48	-08 37 32.3	699		
2001 KG ₇₆	2001 08 21.03938	16 02 19.58	-19 50 40.7	1 807	2001 LJ ₇	2001 10 14.18501	21 23 00.40	-08 37 41.1	699		
2001 KU ₇₆	2001 08 20.98264	14 18 42.76	-12 28 19.7	21.8 R	1 807	2001 LX ₇	2001 10 11.09827	20 01 37.95	-04 05 20.5	19.7	704
2001 KU ₇₆	2001 08 21.04365	14 18 42.89	-12 28 20.3	1 807	2001 LX ₇	2001 10 11.11459	20 01 39.16	-04 05 21.9	19.7	704	
2001 KY ₇₆	2001 08 19.07508	16 35 10.54	-20 43 53.6	21.1 R	1 807	2001 LX ₇	2001 10 11.13088	20 01 40.21	-04 05 21.8	19.4	704
2001 KY ₇₆	2001 08 20.08320	16 35 10.09	-20 43 55.7	1 807	2001 LX ₇	2001 10 11.14717	20 01 41.30	-04 05 22.4	19.7	704	
2001 KY ₇₆	2001 08 21.08681	16 35 09.74	-20 43 57.8	1 807	2001 LX ₇	2001 10 11.16347	20 01 42.38	-04 05 21.6	19.5	704	
2001 KA ₇₇	2001 08 19.04925	16 23 28.37	-19 35 21.3	20.5 R	1 807	2001 LA ₈	2001 10 11.10295	20 49 00.38	-08 29 50.9	19.2	704
2001 KA ₇₇	2001 08 20.05467	16 23 28.19	-19 35 21.1	1 807	2001 LA ₈	2001 10 11.11926	20 49 00.98	-08 29 52.8	19.9	704	
2001 KA ₇₇	2001 08 21.05907	16 23 28.08	-19 35 21.3	1 807	2001 LA ₈	2001 10 11.16814	20 49 02.87	-08 30 01.3	19.7	704	
2001 KB ₇₇	2001 08 19.98068	14 16 40.76	-15 06 37.0	21.1 R	1 807	2001 LA ₈	2001 10 14.10568	20 51 09.86	-08 37 51.1	19.9	704
2001 KB ₇₇	2001 08 20.03859	14 16 40.99	-15 06 37.7	1 807	2001 LA ₈	2001 10 14.12163	20 51 10.46	-08 37 53.4	19.6	704	
2001 KB ₇₇	2001 08 20.98812	14 16 44.91	-15 06 48.3	1 807	2001 LA ₈	2001 10 14.13764	20 51 11.21	-08 37 55.5	19.4	704	
2001 KD ₇₇	2001 08 19.06387	16 26 17.39	-19 32 33.4	19.8 R	1 807	2001 LA ₈	2001 10 14.15363	20 51 11.88	-08 37 58.1	19.6	704
2001 KD ₇₇	2001 08 20.07112	16 26 17.29	-19 32 36.2	1 807	2001 LJ ₈	2001 10 16.16636	21 38 30.16	+05 58 49.7	19.2	704	
2001 KD ₇₇	2001 08 21.07467	16 26 17.32	-19 32 41.1	1 807	2001 LJ ₈	2001 10 16.18213	21 38 30.21	+05 58 42.9	19.7	704	
2001 LC	2001 09 19.25411	16 55 03.08	-21 31 52.2	2 568	2001 LJ ₈	2001 10 16.19790	21 38 30.48	+05 58 39.1	19.1	704	
2001 LC	2001 09 19.25625	16 55 03.28	-21 31 53.0	21.8 R	2 568	2001 LJ ₈	2001 10 16.21369	21 38 30.63	+05 58 34.8	18.9	704
2001 LC	2001 09 19.25889	16 55 03.51	-21 31 54.1	22.3 R	2 568	2001 LJ ₈	2001 10 16.22947	21 38 30.75	+05 58 31.2	18.9	704
2001 LC	2001 09 20.26573	16 56 35.28	-21 39 17.7	2 568	2001 LN ₈	2001 09 09.18885	21 55 45.54	+04 08 55.6	18.5 R	699	
2001 LC	2001 09 20.27162	16 56 35.82	-21 39 19.8	2 568	2001 LN ₈	2001 09 09.20921	21 55 44.62	+04 08 50.8	699		
2001 LS	2001 05 21.40484	19 56 02.63	-19 21 52.4	18.5	704	2001 LN ₈	2001 09 09.22962	21 55 43.75	+04 08 47.7	699	
2001 LS	2001 05 21.41623	19 56 03.13	-19 21 58.4	18.3	704	2001 LN ₈	2001 09 09.25012	21 55 42.98	+04 08 42.0	699	
2001 LS	2001 05 21.42763	19 56 03.80	-19 22 03.3	18.2	704	2001 LQ ₈	2001 09 23.20825	22 48 40.27	+03 17 10.0	17.3 R	683
2001 LS	2001 05 21.43900	19 56 04.37	-19 22 09.0	18.7	704	2001 LQ ₈	2001 09 23.21939	22 48 39.97	+03 17 04.6	17.2 R	683
2001 LC ₄	2001 10 01.10746	19 37 22.28	-31 25 21.1	19.3	644	2001 LQ ₈	2001 09 23.23250	22 48 39.46	+03 17 00.1	17.1 R	683
2001 LC ₄	2001 10 01.11790	19 37 23.33	-31 25 18.4	18.6	644	2001 LQ ₈	2001 09 25.20221	22 47 49.60	+03 05 50.4	17.8 R	683
2001 LC ₄	2001 10 01.12852	19 37 24.41	-31 25 15.2	18.6	644	2001 LQ ₈	2001 09 25.21335	22 47 49.42	+03 05 44.6	17.3 R	683
2001 LJ ₄	2001 05 25.37229	18 23 37.15	-19 48 32.8	17.8	704	2001 LQ ₈	2001 09 25.22567	22 47 49.05	+03 05 39.8	17.2 R	683
2001 LJ ₄											

2001 LA ₁₀	1993 03 23.12188	12 23 26.29	+02 40 53.0	19.6	8	809	2001 LE ₁₇	2001 10 14.10544	20 49 30.07	-06 31 51.2	19.9	704
2001 LA ₁₀	2001 05 16.41587	16 29 00.34	-09 40 06.6	20.2	V	691	2001 LE ₁₇	2001 10 14.12139	20 49 30.90	-06 31 55.0	19.3	704
2001 LA ₁₀	2001 05 16.43754	16 28 59.22	-09 40 00.7	19.2	V	691	2001 LE ₁₇	2001 10 14.13741	20 49 31.99	-06 31 57.5	18.9	704
2001 LA ₁₀	2001 05 16.45868	16 28 58.10	-09 39 55.2	19.2	V	691	2001 LK ₁₇	2001 10 14.08676	20 24 52.22	-09 16 51.2	18.7	704
2001 LT ₁₀	2001 05 18.40587	19 40 23.28	-13 13 37.1	18.8		704	2001 LK ₁₇	2001 10 14.10277	20 24 52.72	-09 16 52.0	19.2	704
2001 LT ₁₀	2001 05 18.41751	19 40 23.29	-13 13 32.0	19.2		704	2001 LK ₁₇	2001 10 14.11872	20 24 53.24	-09 16 52.8	19.3	704
2001 LT ₁₀	2001 05 18.42918	19 40 23.38	-13 13 25.2	19.1		704	2001 LK ₁₇	2001 10 14.15072	20 24 54.38	-09 16 55.2	19.1	704
2001 LT ₁₀	2001 05 18.44085	19 40 23.39	-13 13 19.8	19.2		704	2001 LM ₁₇	2001 10 08.16462	20 45 42.98	-28 27 12.5	19.2	644
2001 LW ₁₀	2001 10 04.10346	19 39 57.68	-11 34 18.7	18.8		644	2001 LM ₁₇	2001 10 08.17516	20 45 43.52	-28 27 12.1	19.6	644
2001 LW ₁₀	2001 10 04.11393	19 39 58.54	-11 34 19.3	19.1		644	2001 LM ₁₇	2001 10 08.18563	20 45 44.03	-28 27 11.7	20.1	644
2001 LW ₁₀	2001 10 04.12448	19 39 59.35	-11 34 19.7	19.5		644	2001 LM ₁₇	2001 10 13.09460	20 50 14.00	-28 22 00.7	18.1	R 699
2001 LW ₁₁	2001 10 11.13370	20 27 38.06	-04 10 18.0	19.7		704	2001 LM ₁₇	2001 10 13.10702	20 50 14.67	-28 22 00.3		699
2001 LW ₁₁	2001 10 11.14995	20 27 38.93	-04 10 20.0	19.2		704	2001 LM ₁₇	2001 10 13.11945	20 50 15.40	-28 21 58.5		699
2001 LW ₁₁	2001 10 11.16626	20 27 39.77	-04 10 20.8	19.0		704	2001 LM ₁₇	2001 10 13.13193	20 50 16.07	-28 21 58.9		699
2001 LD ₁₂	2001 10 11.09852	20 05 06.51	-07 17 40.4	19.0		704	2001 LP ₁₇	2001 10 03.19982	21 28 39.33	-03 23 27.7	17.7	644
2001 LD ₁₂	2001 10 11.13055	20 05 08.64	-07 17 39.8	19.7		704	2001 LP ₁₇	2001 10 03.22124	21 28 39.66	-03 23 29.4	17.6	644
2001 LD ₁₂	2001 10 11.13113	20 05 08.62	-07 17 40.5	19.4		704	2001 LP ₁₇	2001 10 03.24246	21 28 39.99	-03 23 31.1	17.8	644
2001 LD ₁₂	2001 10 11.14684	20 05 09.61	-07 17 40.1	19.1		704	2001 LP ₁₇	2001 10 14.08717	21 34 05.04	-03 31 16.4	17.9	R 699
2001 LD ₁₂	2001 10 11.16314	20 05 10.70	-07 17 40.6	19.1		704	2001 LP ₁₇	2001 10 14.11369	21 34 06.00	-03 31 16.6		699
2001 LD ₁₂	2001 10 11.16371	20 05 10.73	-07 17 41.2	19.6		704	2001 LP ₁₇	2001 10 14.14026	21 34 07.03	-03 31 17.1		699
2001 LH ₁₂	2001 10 11.09794	20 04 29.08	-06 10 36.8	18.8		704	2001 LP ₁₇	2001 10 14.16692	21 34 08.01	-03 31 16.6		699
2001 LH ₁₂	2001 10 11.11426	20 04 29.73	-06 10 39.0	19.1		704	2001 LP ₁₇	2001 10 16.17215	21 35 33.29	-03 31 00.5	18.4	704
2001 LH ₁₂	2001 10 11.13055	20 04 30.50	-06 10 37.7	19.9		704	2001 LP ₁₇	2001 10 16.18779	21 35 33.95	-03 31 00.3	18.4	704
2001 LH ₁₂	2001 10 11.14684	20 04 31.14	-06 10 37.7	19.4		704	2001 LP ₁₇	2001 10 16.23806	21 35 36.12	-03 30 59.7	18.2	704
2001 LH ₁₂	2001 10 11.16314	20 04 31.69	-06 10 39.2	19.2		704	2001 LS ₁₇	2001 10 14.08771	20 29 15.88	-13 18 20.9	19.1	704
2001 LJ ₁₂	2001 10 11.11506	20 10 01.69	-07 41 13.4	18.8		704	2001 LS ₁₇	2001 10 14.10371	20 29 16.69	-13 18 19.6	19.3	704
2001 LJ ₁₂	2001 10 11.13136	20 10 02.38	-07 41 11.7	19.2		704	2001 LS ₁₇	2001 10 14.11967	20 29 17.68	-13 18 17.1	19.0	704
2001 LJ ₁₂	2001 10 11.16394	20 10 03.72	-07 41 08.6	19.1		704	2001 LS ₁₇	2001 10 14.13567	20 29 18.57	-13 18 14.3	18.9	704
2001 LK ₁₂	2001 10 14.08793	20 34 38.48	-10 19 03.4	18.6		704	2001 LT ₁₇	2001 10 03.19682	21 27 47.81	-09 53 19.8	18.8	644
2001 LK ₁₂	2001 10 14.10394	20 34 39.46	-10 19 02.8	19.3		704	2001 LT ₁₇	2001 10 03.21813	21 27 47.98	-09 53 17.1	18.8	644
2001 LK ₁₂	2001 10 14.11989	20 34 40.39	-10 19 02.3	19.4		704	2001 LT ₁₇	2001 10 03.23883	21 27 48.14	-09 53 15.2	19.8	644
2001 LK ₁₂	2001 10 14.15189	20 34 42.31	-10 19 01.4	19.0		704	2001 LT ₁₇	2001 10 11.17341	21 30 27.75	-09 32 17.6	19.1	704
2001 LN ₁₂	2001 10 04.13957	20 26 38.40	-10 21 53.0	18.3		644	2001 LT ₁₇	2001 10 11.18958	21 30 28.20	-09 32 14.7	19.3	704
2001 LN ₁₂	2001 10 04.15021	20 26 38.87	-10 21 53.0	18.1		644	2001 LT ₁₇	2001 10 11.20614	21 30 28.53	-09 32 12.2	19.5	704
2001 LN ₁₂	2001 10 04.16068	20 26 39.34	-10 21 52.9	18.3		644	2001 LT ₁₇	2001 10 11.22237	21 30 28.97	-09 32 09.5	19.3	704
2001 LN ₁₂	2001 10 11.11812	20 32 41.97	-10 17 34.2	19.2		704	2001 LT ₁₇	2001 10 11.23860	21 30 29.41	-09 32 06.0	19.4	704
2001 LN ₁₂	2001 10 11.13442	20 32 42.80	-10 17 34.0	19.0		704	2001 LT ₁₇	2001 10 14.09445	21 31 57.88	-09 22 48.2	19.0	704
2001 LN ₁₂	2001 10 11.15068	20 32 43.74	-10 17 35.4	18.9		704	2001 LT ₁₇	2001 10 14.11045	21 31 58.43	-09 22 44.9	19.6	704
2001 LN ₁₂	2001 10 14.08793	20 35 42.59	-10 14 00.2	18.6		704	2001 LT ₁₇	2001 10 14.12639	21 31 58.89	-09 22 41.5	19.1	704
2001 LN ₁₂	2001 10 14.10394	20 35 43.58	-10 14 00.1	19.0		704	2001 LT ₁₇	2001 10 14.14241	21 31 59.41	-09 22 38.4	19.2	704
2001 LN ₁₂	2001 10 14.11989	20 35 44.50	-10 13 58.7	18.8		704	2001 LT ₁₇	2001 10 14.15840	21 31 59.90	-09 22 35.3	19.3	704
2001 LN ₁₂	2001 10 14.13590	20 35 45.48	-10 13 57.6	18.8		704	2001 LD ₁₈	2001 03 24.37480	12 54 13.08	-15 05 13.7	18.9	R 699
2001 LN ₁₂	2001 10 14.15189	20 35 46.48	-10 13 56.2	18.8		704	2001 LD ₁₈	2001 03 24.39595	12 54 11.80	-15 05 07.7		699
2001 LP ₁₂	2001 10 14.10040	21 07 34.83	-24 41 03.1	18.5	R	699	2001 LD ₁₈	2001 03 24.41715	12 54 10.53	-15 04 59.5		699
2001 LP ₁₂	2001 10 14.12695	21 07 36.55	-24 41 01.2			699	2001 LD ₁₈	2001 03 24.43549	12 54 09.47	-15 04 56.2		699
2001 LP ₁₂	2001 10 14.15356	21 07 38.15	-24 41 00.8			699	2001 LD ₁₈	2001 04 23.23658	12 25 01.82	-11 50 56.3	19.4	704
2001 LP ₁₂	2001 10 14.18028	21 07 39.70	-24 41 00.3			699	2001 LD ₁₈	2001 04 23.24979	12 25 01.09	-11 50 51.3	19.4	704
2001 LQ ₁₂	2001 10 11.13347	20 26 57.38	-05 20 10.4	19.4		704	2001 LD ₁₈	2001 04 23.26287	12 25 00.52	-11 50 47.3	18.9	704
2001 LQ ₁₂	2001 10 11.14973	20 26 57.80	-05 20 09.1	18.9		704	2001 LD ₁₈	2001 04 23.27734	12 24 59.76	-11 50 41.4	19.2	704
2001 LQ ₁₂	2001 10 11.16604	20 26 58.20	-05 20 09.0	19.3		704	2001 LX ₁₈	2001 10 13.21183	20 55 49.18	+00 08 54.8	18.8	608
2001 LS ₁₂	2001 10 11.10237	20 34 20.68	-04 04 11.6	18.3		704	2001 LX ₁₈	2001 10 13.22250	20 55 49.68	+00 08 52.7	18.9	608
2001 LS ₁₂	2001 10 11.11868	20 34 21.23	-04 04 10.9	18.5		704	2001 LX ₁₈	2001 10 13.23318	20 55 50.17	+00 08 52.1	18.8	608
2001 LS ₁₂	2001 10 11.13498	20 34 21.72	-04 04 10.1	18.4		704	2001 LX ₁₈	2001 10 16.09842	20 58 13.39	+00 03 33.1	18.6	704
2001 LS ₁₂	2001 10 11.15123	20 34 22.24	-04 04 08.5	18.3		704	2001 LX ₁₈	2001 10 16.11498	20 58 14.16	+00 03 32.8	18.5	704
2001 LS ₁₂	2001 10 11.16756	20 34 22.79	-04 04 07.6	18.5		704	2001 LX ₁₈	2001 10 16.13287	20 58 15.17	+00 03 31.2	18.6	704
2001 LU ₁₂	2001 10 11.11835	20 39 46.36	-08 32 31.6	19.5		704	2001 LX ₁₈	2001 10 16.15085	20 58 15.99	+00 03 28.4	19.0	704
2001 LU ₁₂	2001 10 11.13465	20 39 46.75	-08 32 30.6	18.8		704	2001 LX ₁₈	2001 10 16.16705	20 58 16.82	+00 03 27.2	18.5	704
2001 LU ₁₂	2001 10 11.15090	20 39 47.21	-08 32 29.1	19.3		704	2001 LY ₁₈	2001 10 16.09727	20 50 06.94	-01 27 46.5	18.6	704
2001 LU ₁₂	2001 10 11.16723	20 39 47.58	-08 32 29.7	19.2		704	2001 LY ₁₈	2001 10 16.13172	20 50 08.63	-01 27 52.1	19.4	704
2001 LA ₁₃	2001 10 08.19385	21 02 11.19	-28 57 41.1	19.6		644	2001 LY ₁₈	2001 10 16.14969	20 50 09.46	-01 27 54.6	19.3	704
2001 LA ₁₃	2001 10 08.20427	21 02 11.73	-28 57 41.9	19.5		644	2001 LY ₁₈	2001 10 16.16590	20 50 10.13	-01 27 57.6	19.2	704
2001 LA ₁₃	2001 10 08.21480	21 02 12.29	-28 57 42.8	19.5		644	2001 LZ ₁₈	2001 10 11.11672	21 08 33.90	-11 06 05.3	18.5	704
2001 LB ₁₃	2001 10 06.10496	21 56 03.66	+07 04 00.0	17.7		644	2001 LZ ₁₈	2001 10 11.13307	21 08 34.26	-11 06 06.6	19.1	704
2001 LB ₁₃	2001 10 06.11543	21 56 03.53	+07 03 56.6	17.6		644	2001 LZ ₁₈	2001 10 11.14846	21 08 34.67	-11 06 12.0	18.8	704
2001 LB ₁₃	2001 10 06.12599	21 56 03.42	+07 03 53.0	17.6		644	2001 LZ ₁₈	2001 10 11.16384	21 08 34.94	-11 06 15.2	19.0	704
2001 LB ₁₃	2001 10 16.16851	21 55 58.52	+06 12 03.3	18.9		704	2001 LZ ₁₈	2001 10 11.18075	21 08 35.35	-11 06 19.1	18.3	704
2001 LB ₁₃	2001 10 16.18428	21 55 58.73	+06 11 57.6	19.4		704	2001 LZ ₁₈	2001 10 14.09246	21 09 52.63	-11 16 24.7	18.9	704
2001 LB ₁₃	2001 10 16.20005	21 55 58.72	+06 11 53.5	19.6		704	2001 LZ ₁₈	2001 10 14.10846	21 09 53.06	-11 16 27.4	19.7	704
2001 LB<												

2001 LJ ₁₉	2001 10 06.09069	21 07 09.36	-14 27 12.8	18.8	704	2001 MH ₂	2001 05 18.42205	16 42 34.00	+20 20 35.7	699
2001 LJ ₁₉	2001 10 06.10652	21 07 09.83	-14 27 16.0	18.8	704	2001 MH ₂	2001 05 18.43467	16 42 33.48	+20 20 38.7	699
2001 LJ ₁₉	2001 10 06.12257	21 07 10.16	-14 27 19.5	18.7	704	2001 MM ₂	2001 09 30.17320	21 15 52.62	+08 58 16.2	18.8
2001 LJ ₁₉	2001 10 06.13848	21 07 10.56	-14 27 22.5	19.0	704	2001 MM ₂	2001 09 30.19443	21 15 53.12	+08 57 53.6	18.6
2001 LJ ₁₉	2001 10 06.15424	21 07 10.91	-14 27 26.9	19.4	704	2001 MM ₂	2001 09 30.21563	21 15 53.61	+08 57 31.3	18.7
2001 LJ ₁₉	2001 10 11.11707	21 09 37.72	-14 41 22.6	17.9	704	2001 MM ₂	2001 10 16.16557	21 26 24.60	+04 46 42.8	19.3
2001 LJ ₁₉	2001 10 11.13342	21 09 38.25	-14 41 24.8	18.6	704	2001 MM ₂	2001 10 16.18134	21 26 25.39	+04 46 29.4	19.4
2001 LJ ₁₉	2001 10 11.14881	21 09 38.72	-14 41 26.6	18.7	704	2001 MM ₂	2001 10 16.19711	21 26 26.09	+04 46 16.6	19.7
2001 LJ ₁₉	2001 10 11.16419	21 09 39.19	-14 41 28.6	18.5	704	2001 MM ₂	2001 10 16.21289	21 26 26.89	+04 46 02.9	19.4
2001 LJ ₁₉	2001 10 11.18110	21 09 39.69	-14 41 31.2	18.0	704	2001 MM ₂	2001 10 16.22868	21 26 27.69	+04 45 50.7	19.7
2001 LJ ₁₉	2001 10 13.08859	21 10 47.74	-14 45 41.2	18.1	704	2001 MY ₂	2001 10 06.16703	22 59 12.87	-02 58 09.1	18.5
2001 LJ ₁₉	2001 10 13.10508	21 10 48.20	-14 45 42.9	18.9	704	2001 MY ₂	2001 10 06.19782	22 59 12.48	-02 58 26.2	18.1
2001 LJ ₁₉	2001 10 13.12165	21 10 48.89	-14 45 45.1	18.8	704	2001 MY ₂	2001 10 06.21329	22 59 12.31	-02 58 34.7	18.4
2001 LJ ₁₉	2001 10 13.13812	21 10 49.50	-14 45 47.2	18.6	704	2001 MY ₂	2001 10 11.17519	22 58 51.20	-03 40 44.0	18.0
2001 LJ ₁₉	2001 10 13.15511	21 10 50.10	-14 45 49.4	18.4	704	2001 MY ₂	2001 10 11.18269	22 58 51.14	-03 40 46.2	18.7
2001 LL ₁₉	2001 10 06.09711	22 05 30.81	-10 05 32.2	17.9	704	2001 MY ₂	2001 10 11.19634	22 58 51.13	-03 40 53.9	17.8
2001 LL ₁₉	2001 10 06.11289	22 05 31.13	-10 05 35.9	18.1	704	2001 MY ₂	2001 10 11.19890	22 58 51.09	-03 40 54.8	19.0
2001 LL ₁₉	2001 10 06.12908	22 05 31.43	-10 05 39.6	18.4	704	2001 MY ₂	2001 10 11.21544	22 58 51.00	-03 41 02.6	18.6
2001 LL ₁₉	2001 10 06.14483	22 05 31.74	-10 05 43.8	18.2	704	2001 MY ₂	2001 10 11.21735	22 58 51.06	-03 41 03.7	17.8
2001 LL ₁₉	2001 10 06.16081	22 05 32.10	-10 05 47.1	17.8	704	2001 MY ₂	2001 10 11.23168	22 58 50.96	-03 41 10.5	18.9
2001 LL ₁₉	2001 10 11.10654	22 07 49.86	-10 20 42.0	17.6	644	2001 MY ₂	2001 10 11.24795	22 58 50.94	-03 41 18.4	18.9
2001 LL ₁₉	2001 10 11.12783	22 07 50.49	-10 20 45.1	17.5	644	2001 MY ₂	2001 10 13.16705	22 58 55.19	-03 55 47.9	18.5
2001 LL ₁₉	2001 10 11.15033	22 07 51.15	-10 20 48.4	17.6	644	2001 MY ₂	2001 10 13.18317	22 58 55.16	-03 55 54.3	18.6
2001 LL ₁₉	2001 10 11.17784	22 07 51.88	-10 20 51.8	18.4	704	2001 MY ₂	2001 10 13.19986	22 58 55.19	-03 56 01.8	18.8
2001 LL ₁₉	2001 10 11.19400	22 07 52.38	-10 20 54.0	18.7	704	2001 MY ₂	2001 10 13.21576	22 58 55.18	-03 56 08.8	18.8
2001 LL ₁₉	2001 10 11.21057	22 07 52.84	-10 20 56.1	18.5	704	2001 MY ₂	2001 10 13.23162	22 58 55.14	-03 56 16.2	19.0
2001 LL ₁₉	2001 10 11.22680	22 07 53.32	-10 20 59.1	18.3	704	2001 MZ ₂	2001 10 14.09762	22 04 28.89	-00 21 33.7	19.4
2001 LL ₁₉	2001 10 11.24308	22 07 53.90	-10 21 00.4	18.3	704	2001 MZ ₂	2001 10 14.11362	22 04 28.68	-00 21 36.5	20.0
2001 LL ₁₉	2001 10 13.11148	22 08 58.70	-10 24 55.2	19.1	704	2001 MZ ₂	2001 10 14.12955	22 04 28.44	-00 21 40.4	19.8
2001 LL ₁₉	2001 10 13.12815	22 08 59.30	-10 24 56.7	18.9	704	2001 MZ ₂	2001 10 14.14559	22 04 28.32	-00 21 44.1	19.7
2001 LL ₁₉	2001 10 13.14512	22 08 59.87	-10 24 58.7	18.8	704	2001 MZ ₂	2001 10 14.16156	22 04 28.05	-00 21 47.6	19.7
2001 LL ₁₉	2001 10 13.16155	22 09 00.41	-10 25 00.9	19.1	704	2001 MB ₃	2001 10 14.09897	22 18 03.18	+00 46 39.6	18.7
2001 LN ₁₉	2001 10 14.08402	21 29 59.23	-00 03 04.0	18.9	699	2001 MB ₃	2001 10 14.11497	22 18 03.08	+00 46 33.9	18.6
2001 LN ₁₉	2001 10 14.11053	21 29 59.16	-00 03 07.2		699	2001 MB ₃	2001 10 14.13092	22 18 02.96	+00 46 28.6	19.0
2001 LN ₁₉	2001 10 14.13710	21 29 59.09	-00 03 09.9		699	2001 MB ₃	2001 10 14.14694	22 18 02.81	+00 46 22.7	18.9
2001 LN ₁₉	2001 10 14.16374	21 29 59.31	-00 03 13.2		699	2001 MB ₃	2001 10 14.16293	22 18 02.66	+00 46 16.9	18.9
2001 MJ	2001 10 11.09710	19 53 01.88	-08 22 33.1	18.5	704	2001 MB ₃	2001 10 16.17616	22 17 51.93	+00 35 06.2	18.2
2001 MJ	2001 10 11.11343	19 53 02.85	-08 22 32.4	18.5	704	2001 MB ₃	2001 10 16.19180	22 17 51.88	+00 35 01.1	18.6
2001 MJ	2001 10 11.12973	19 53 03.85	-08 22 31.6	18.7	704	2001 MB ₃	2001 10 16.20777	22 17 51.77	+00 34 55.9	18.5
2001 MJ	2001 10 11.14601	19 53 04.87	-08 22 32.3	18.6	704	2001 MB ₃	2001 10 16.22530	22 17 51.71	+00 34 50.2	18.7
2001 MJ	2001 10 11.16232	19 53 05.83	-08 22 30.8	18.5	704	2001 MB ₃	2001 10 16.24220	22 17 51.61	+00 34 44.3	18.6
2001 ME ₁	2001 06 26.14472	14 41 06.22	-19 01 18.3	14.3	452	2001 ML ₃	2001 10 04.27600	23 07 51.04	-06 52 37.5	18.1
2001 ME ₁	2001 06 26.14591	14 41 04.05	-19 01 12.0	14.2	452	2001 ML ₃	2001 10 04.29740	23 07 50.85	-06 52 43.1	18.6
2001 ME ₁	2001 06 26.14713	14 41 02.01	-19 01 06.0	14.2	452	2001 ML ₃	2001 10 04.31958	23 07 50.71	-06 52 49.8	19.1
2001 ME ₁	2001 06 26.15031	14 40 56.09	-19 00 50.5	14.2	452	2001 ML ₃	2001 10 06.19831	23 07 47.96	-07 01 14.6	18.5
2001 ME ₁	2001 06 26.15152	14 40 53.93	-19 00 44.4	14.2	452	2001 ML ₃	2001 10 06.21380	23 07 47.88	-07 01 14.4	18.8
2001 ME ₁	2001 06 26.15270	14 40 51.74	-19 00 38.7	14.4	452	2001 ML ₃	2001 10 06.22927	23 07 47.86	-07 01 23.3	18.5
2001 ME ₁	2001 06 26.15389	14 40 49.64	-19 00 32.7	14.3	452	2001 ML ₃	2001 10 11.18101	23 08 11.36	-07 18 40.5	19.2
2001 ME ₁	2001 06 26.15507	14 40 47.50	-19 00 26.8	14.2	452	2001 ML ₃	2001 10 11.20219	23 08 11.43	-07 18 44.0	18.7
2001 ME ₁	2001 06 26.16242	14 40 34.18	-18 59 50.4	14.3	452	2001 ML ₃	2001 10 11.22434	23 08 11.54	-07 18 48.0	19.4
2001 ME ₁	2001 06 26.16431	14 40 30.80	-18 59 40.8	14.4	452	2001 ML ₃	2001 10 17.11028	23 09 40.32	-07 30 03.4	18.9
2001 ME ₁	2001 06 26.16618	14 40 27.39	-18 59 31.3	14.4	452	2001 ML ₃	2001 10 17.13245	23 09 40.71	-07 30 04.7	18.6
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2001 MF ₁	2001 10 05.11984	18 44 05.54	+76 01 39.0	17.7	704	2001 MM ₃	2001 10 05.39810	01 08 51.21	+35 05 23.1	16.9
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2001 MF ₁	2001 10 12.88513	18 46 47.32	+78 35 56.7	17.8	157	2001 MM ₃	2001 10 13.89941	01 02 39.79	+31 25 15.5	16.5
2001 MF ₁	2001 10 12.89207	18 46 47.95	+78 36 06.9	17.7	157	2001 MM ₃	2001 10 15.24752	01 01 44.44	+30 48 22.7	18.7
2001 MF ₁	2001 10 12.91024	18 46 48.84	+78 36 25.4	18.0	157	2001 MM ₃	2001 10 15.26342	01 01 43.81	+30 47 54.2	16.9
2001 MU ₁	2001 10 16.16523	21 21 31.31	+05 43 37.4	18.7	704	2001 MM ₃	2001 10 15.27929	01 01 43.12	+30 47 28.2	17.1
2001 MU ₁	2001 10 16.18100	21 21 31.50	+05 43 32.7	19.1	704	2001 MM ₃	2001 10 15.29514	01 01 42.42	+30 47 02.0	16.9
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2001 MU ₁	2001 10 16.21255	21 21 31.99	+05 43 24.2	19.3	704	2001 MQ ₃	2001 10 06.13539	22 14 05.15	+08 10 31.1	17.7
2001 MX ₁	2001 08 06.37889	20 18 55.03	-22 01 55.1	20.3	608	2001 MQ ₃	2001 10 06.14597	22 14 06.48	+08 10 39.6	17.8
2001 MX ₁	2001 08 06.38980	20 18 54.54	-22 02 01.4	20.6	608	2001 MQ ₃	2001 10 06.15664	22 14 07.81	+08 10 48.1	17.8
2001 MX ₁	2001 08 06.40048	20 18 54.01	-22 02 06.7	20.3	608	2001 MQ ₃	2001 10 11.08575	22 25 21.22	+09 10 52.9	18.5
2001 MX ₁	2001 08 19.21045	20 11 05.52	-23 41 55.9	18.8	704	2001 MQ ₃	2001 10 11.10691	22 25 23.93	+09 11 07.1	18.6
2001 MX ₁	2001 08 19.23568	20 11 04.76	-23 42 05.8	19.3	704	2001 MQ ₃	2001 10 11.12920	22 25 26.80	+09 11 22.2	18.7
2001 MX ₁	2001 08 19.24830	20 11 04.34	-23 42 11.9	19.3	704	2001 MQ ₃	2001 10 14.77897	22 33 49.21	+09 49 34.4	18.8
2001 MX ₁	2001 08 19.26091	20 11 04.01	-23 42 15.6	19.5	704	2001 MQ ₃	2001 10 14.78280	22 33 49.71	+09 49 35.9	18.6
2001 MY ₁	1999 11 01.41490	06 45 40.03	+37 16 13.1	18.6	704	2001 MQ ₃	2001 10 14.78494	22 33 50.06	+09 49 38.1	19.0
2001 MY ₁	1999 11 01.43140	06 45 40.33	+37 16 22.0	19.6	704	2001				

2001 MH ₅	2001 10 16.21509	23 21 24.28	+00 58 05.3	18.2	704	2001 MP ₈	2001 10 05.10846	22 24 29.61	+03 12 47.8	18.1	644
2001 MH ₅	2001 10 16.23295	23 21 23.85	+00 58 03.5	18.3	704	2001 MP ₈	2001 10 05.12985	22 24 29.16	+03 12 42.4	18.3	644
2001 MH ₅	2001 10 16.24940	23 21 23.35	+00 58 01.8	18.6	704	2001 MP ₈	2001 10 05.15225	22 24 28.65	+03 12 36.5	18.6	644
2001 MO ₅	2001 10 13.09410	22 02 50.10	-00 02 07.5	20.4	644	2001 MP ₈	2001 10 16.17055	22 22 07.66	+02 28 35.1	18.8	704
2001 MO ₅	2001 10 13.11511	22 02 49.97	-00 02 14.9	20.3	644	2001 MP ₈	2001 10 16.20209	22 22 07.42	+02 28 28.4	19.3	704
2001 MO ₅	2001 10 13.13728	22 02 49.82	-00 02 22.3	20.7	644	2001 MP ₈	2001 10 16.23367	22 22 07.22	+02 28 21.1	19.1	704
2001 MO ₅	2001 10 13.15043	22 02 49.73	-00 02 27.8	18.6 R	699	2001 MQ ₈	2001 09 23.19438	22 28 38.15	+03 35 57.1	18.6 R	683
2001 MO ₅	2001 10 13.16296	22 02 49.70	-00 02 32.0		699	2001 MQ ₈	2001 09 23.21959	22 28 37.28	+03 35 47.3	18.6 R	683
2001 MO ₅	2001 10 13.17549	22 02 49.54	-00 02 35.7		699	2001 MQ ₈	2001 09 25.18814	22 27 30.39	+03 22 35.9	19.8 R	683
2001 MO ₅	2001 10 13.18807	22 02 49.45	-00 02 39.5		699	2001 MQ ₈	2001 09 25.19928	22 27 30.03	+03 22 30.3	18.6 R	683
2001 MO ₅	2001 10 14.09762	22 02 46.20	-00 07 41.2	19.7	704	2001 MQ ₈	2001 09 25.21296	22 27 29.57	+03 22 23.5	18.5 R	683
2001 MO ₅	2001 10 14.11362	22 02 46.16	-00 07 45.2	19.9	704	2001 MQ ₈	2001 09 26.18506	22 26 59.28	+03 15 57.2	18.9 R	683
2001 MO ₅	2001 10 14.12955	22 02 46.06	-00 07 51.1	19.6	704	2001 MQ ₈	2001 09 26.19619	22 26 58.89	+03 15 50.6	18.6 R	683
2001 MO ₅	2001 10 14.14559	22 02 45.97	-00 07 57.5	19.5	704	2001 MQ ₈	2001 09 26.21107	22 26 58.49	+03 15 44.9	19.0 R	683
2001 MO ₅	2001 10 14.16156	22 02 45.93	-00 08 02.3	19.5	704	2001 MQ ₈	2001 10 05.10918	22 23 47.12	+02 18 41.2	17.7	644
2001 MH ₆	2001 10 05.10346	22 12 32.92	+00 43 24.9	17.8	644	2001 MQ ₈	2001 10 05.13052	22 23 46.85	+02 18 33.5	17.4	644
2001 MH ₆	2001 10 05.12482	22 12 32.66	+00 43 18.0	18.0	644	2001 MQ ₈	2001 10 05.15294	22 23 46.52	+02 18 25.3	17.7	644
2001 MH ₆	2001 10 05.14726	22 12 32.39	+00 43 10.8	18.1	644	2001 MQ ₈	2001 10 16.17045	22 23 42.36	+01 19 55.5	18.1	704
2001 MH ₆	2001 10 13.09647	22 11 54.78	+00 04 19.6	19.2	644	2001 MQ ₈	2001 10 16.18621	22 23 42.58	+01 19 52.2	18.7	704
2001 MH ₆	2001 10 13.11748	22 11 54.76	+00 04 14.0	19.6	644	2001 MQ ₈	2001 10 16.20198	22 23 42.70	+01 19 49.7	18.8	704
2001 MH ₆	2001 10 13.13960	22 11 54.76	+00 04 07.9	19.6	644	2001 MQ ₈	2001 10 16.21778	22 23 42.83	+01 19 45.3	18.8	704
2001 MH ₆	2001 10 14.09886	22 11 56.77	-00 00 05.1	18.1	704	2001 MQ ₈	2001 10 16.23356	22 23 43.08	+01 19 42.2	19.4	704
2001 MH ₆	2001 10 14.11486	22 11 56.82	-00 00 08.9	18.5	704	2001 MR ₈	2001 10 04.30428	21 58 26.31	-21 50 10.6	18.8	608
2001 MH ₆	2001 10 14.13081	22 11 56.82	-00 00 13.3	19.5	704	2001 MR ₈	2001 10 04.31483	21 58 26.55	-21 50 08.9	19.2	608
2001 MH ₆	2001 10 14.14683	22 11 56.81	-00 00 17.1	19.2	704	2001 MR ₈	2001 10 04.32580	21 58 26.84	-21 50 06.6	19.5	608
2001 MH ₆	2001 10 14.16282	22 11 56.88	-00 00 22.2	18.5	704	2001 MR ₈	2001 10 10.10607	22 01 08.58	-21 27 21.9	17.5	644
2001 MH ₆	2001 10 16.17548	22 12 06.08	-00 08 49.6	18.5	704	2001 MR ₈	2001 10 10.11681	22 01 08.91	-21 27 19.0	17.6	644
2001 MH ₆	2001 10 16.19111	22 12 06.19	-00 08 53.3	19.5	704	2001 MR ₈	2001 10 10.12746	22 01 09.23	-21 27 16.1	17.5	644
2001 MH ₆	2001 10 16.20706	22 12 06.22	-00 08 57.0	19.2	704	2001 MR ₈	2001 10 15.16259	22 04 17.71	-21 01 40.3	18.1	704
2001 MH ₆	2001 10 16.22461	22 12 06.23	-00 09 00.6	19.1	704	2001 MR ₈	2001 10 15.17865	22 04 18.25	-21 01 36.1	18.0	704
2001 MH ₆	2001 10 16.24150	22 12 06.37	-00 09 06.2	19.0	704	2001 MR ₈	2001 10 15.19415	22 04 18.90	-21 01 29.8	18.4	704
2001 MK ₆	2001 10 11.11349	22 23 09.33	-08 53 09.5	19.7	644	2001 MR ₈	2001 10 15.20964	22 04 19.49	-21 01 24.5	18.4	704
2001 MK ₆	2001 10 11.13483	22 23 09.34	-08 53 17.9	19.7	644	2001 MR ₈	2001 10 15.22533	22 04 20.08	-21 01 19.3	18.3	704
2001 MK ₆	2001 10 11.15737	22 23 09.33	-08 53 26.6	19.3	644	2001 MD ₉	2001 10 13.09881	22 13 36.97	+03 09 46.2	18.8	644
2001 ML ₆	2001 08 21.26433	22 24 22.12	+05 38 41.4	17.8	704	2001 MD ₉	2001 10 13.11976	22 13 36.97	+03 09 40.8	18.5	644
2001 ML ₆	2001 08 21.27657	22 24 21.38	+05 38 41.8	18.6	704	2001 MD ₉	2001 10 13.14189	22 13 36.96	+03 09 35.4	18.5	644
2001 ML ₆	2001 08 21.28890	22 24 20.61	+05 38 42.9	18.7	704	2001 MD ₉	2001 10 16.17022	22 13 51.47	+02 57 44.6	18.9	704
2001 ML ₆	2001 08 21.30140	22 24 19.87	+05 38 43.5	18.2	704	2001 MD ₉	2001 10 16.20175	22 13 51.62	+02 57 36.0	19.6	704
2001 ML ₆	2001 08 21.31400	22 24 19.10	+05 38 45.2	18.5	704	2001 MD ₉	2001 10 16.21755	22 13 51.79	+02 57 32.1	19.5	704
2001 ML ₆	2001 10 06.10264	21 48 57.22	+04 15 01.0	19.5	644	2001 MF ₉	2001 05.11628	22 35 12.34	-03 44 50.9	18.8	644
2001 ML ₆	2001 10 06.11311	21 48 57.04	+04 14 59.0	19.5	644	2001 MF ₉	2001 10 05.13791	22 35 12.08	-03 45 00.6	19.2	644
2001 ML ₆	2001 10 06.12366	21 48 56.87	+04 14 57.5	19.1	644	2001 MF ₉	2001 10 05.16027	22 35 11.78	-03 45 10.9	19.1	644
2001 MM ₆	2001 10 05.11420	22 33 12.32	+03 23 21.8	19.1	644	2001 MF ₉	2001 10 11.16444	22 34 44.60	-04 26 57.9	19.0	644
2001 MM ₆	2001 10 05.13573	22 33 12.08	+03 23 15.0	18.5	644	2001 MF ₉	2001 10 11.18002	22 34 44.55	-04 27 04.5	19.0	704
2001 MM ₆	2001 10 05.15817	22 33 11.86	+03 23 07.4	18.9	644	2001 MF ₉	2001 10 11.18574	22 34 44.57	-04 27 06.3	18.8	644
2001 MM ₆	2001 10 13.10803	22 33 13.21	+02 42 33.0	19.0	644	2001 MF ₉	2001 10 11.19619	22 34 44.47	-04 27 11.0	19.4	704
2001 MM ₆	2001 10 13.12904	22 33 13.33	+02 42 27.1	19.1	644	2001 MF ₉	2001 10 11.20681	22 34 44.55	-04 27 13.7	19.1	644
2001 MM ₆	2001 10 13.15119	22 33 13.44	+02 42 21.1	18.8	644	2001 MF ₉	2001 10 11.24527	22 34 44.44	-04 27 28.9	19.2	704
2001 MM ₆	2001 10 16.18745	22 33 46.59	+02 28 58.7	19.4	704	2001 MF ₉	2001 10 14.16652	22 34 57.13	-04 44 48.4	19.4	704
2001 MM ₆	2001 10 16.20322	22 33 46.78	+02 28 54.7	19.8	704	2001 MF ₉	2001 10 14.18222	22 34 57.03	-04 44 54.4	19.8	704
2001 MM ₆	2001 10 16.21902	22 33 46.86	+02 28 50.0	19.5	704	2001 MF ₉	2001 10 14.19796	22 34 57.22	-04 44 59.0	19.7	704
2001 MM ₆	2001 10 16.23480	22 33 47.03	+02 28 45.7	19.6	704	2001 MF ₉	2001 10 14.21370	22 34 57.38	-04 45 05.0	19.6	704
2001 MN ₆	2001 10 04.26739	22 52 30.41	-10 32 15.3	17.7	644	2001 MF ₉	2001 10 14.22946	22 34 57.39	-04 45 10.9	19.6	704
2001 MN ₆	2001 10 04.28811	22 52 30.14	-10 32 21.8	18.0	644	2001 MJ ₉	2001 10 13.09410	22 05 17.61	+00 11 25.6	19.2	644
2001 MN ₆	2001 10 04.30953	22 52 29.86	-10 32 28.9	17.9	644	2001 MJ ₉	2001 10 13.11511	22 05 17.44	+00 11 20.3	18.9	644
2001 MN ₆	2001 10 06.10248	22 52 16.13	-10 41 53.5	17.9	704	2001 MJ ₉	2001 10 13.13728	22 05 17.23	+00 11 14.8	19.1	644
2001 MN ₆	2001 10 06.11827	22 52 16.08	-10 41 58.8	18.6	704	2001 MK ₉	2001 10 14.09842	22 11 07.69	-04 27 04.3	19.1	704
2001 MN ₆	2001 10 06.13447	22 52 15.85	-10 42 03.5	18.8	704	2001 MK ₉	2001 10 14.13037	22 11 07.37	-04 27 10.7	19.4	704
2001 MN ₆	2001 10 06.16618	22 52 15.56	-10 42 14.6	18.1	704	2001 MK ₉	2001 10 14.16238	22 11 07.11	-04 27 17.0	19.5	704
2001 MN ₆	2001 10 11.19465	22 52 09.50	-11 03 10.4	18.3	704	2001 MM ₉	2001 10 05.11768	22 37 00.65	+02 36 47.0	18.4	644
2001 MN ₆	2001 10 11.21073	22 52 09.41	-11 03 13.8	18.7	704	2001 MM ₉	2001 10 05.13933	22 37 00.24	+02 36 37.3	18.3	644
2001 MN ₆	2001 10 11.22619	22 52 09.58	-11 03 17.5	18.7	704	2001 MM ₉	2001 10 05.16170	22 36 59.80	+02 36 27.1	18.0	644
2001 MN ₆	2001 10 11.24226	22 52 09.52	-11 03 20.2	18.3	704	2001 MM ₉	2001 10 14.16595	22 35 48.34	+01 33 51.9	18.7	704
2001 MN ₆	2001 10 11.25803	22 52 09.60	-11 03 23.8	18.8	704	2001 MM ₉	2001 10 14.18164	22 35 48.29	+01 33 45.6	18.4	704
2001 MO ₆	2001 10 05.18267	23 05 44.93	+07 31 15.9	17.4	644	2001 MM ₉	2001 10 14.19737	22 35 48.26	+01 33 39.8	18.4	704
2001 MO ₆	2001 10 05.20350	23 05 44.67	+07 31 06.0	18.2	644	2001 MM ₉	2001 10 14.21312	22 35 48.27	+01 33 34.0	18.3	704
2001 MO ₆	2001 10 05.22448	23 05 44.37	+07 30 56.0	17.9	644	2001 MM ₉	2001 10 14.22888	22 35 48.22	+01 33 27.7	18.4	704
2001 MO ₆	2001 10 13.16754	23 05 36.02	+06 30 27.5	18.1	644	2001 MM ₉	2001 10 16.17157	22 35 54.10	+01 21 43.9	18.4	704
2001 MO ₆	2001 10 13.18851	23 05 36.07	+06 30 18.4	18.1	644	2001 MM ₉	2001 10 16.18734	22 35 54.19	+01 21 37.7	18.6	704
2001 MO ₆	2001 10 13.20941	23 05 36.15	+06 30 09.5	18.1	644	2001 MM ₉	2001 10 16.20311	22 35 54.18	+01 21 32.2	18.5	704
2001 MO ₆	2001 10 15.16077</										

2001 MA ₁₀	1997 04 01.23194	13 22 27.94	-11 28 59.8	4	809	2001 MN ₁₂	2001 10 08.16928	20 38 03.18	-31 30 54.8	18.3	644	
2001 MA ₁₀	1997 04 11.17930	13 13 07.01	-10 46 05.0	18.8	704	2001 MN ₁₂	2001 10 08.17285	20 38 03.52	-31 30 51.9	18.3	644	
2001 MA ₁₀	1997 04 11.23606	13 13 03.63	-10 45 49.0		704	2001 MN ₁₂	2001 10 08.18325	20 38 04.42	-31 30 45.4	18.3	644	
2001 MA ₁₀	2001 06 14.37614	20 09 54.65	-22 50 37.1	20.3	644	2001 MO ₁₂	2001 09 23.17147	21 55 32.75	+03 02 51.8	19.2 R	683	
2001 MA ₁₀	2001 06 14.38689	20 09 54.40	-22 50 37.1	19.8	644	2001 MO ₁₂	2001 09 23.18262	21 55 32.34	+03 02 46.8	18.7 R	683	
2001 MA ₁₀	2001 06 14.39761	20 09 54.14	-22 50 38.5	20.4	644	2001 MO ₁₂	2001 09 23.19787	21 55 31.94	+03 02 44.0	18.6 R	683	
2001 MA ₁₀	2001 07 18.29701	19 42 01.69	-23 46 14.6	18.4	644	2001 MO ₁₂	2001 10 16.16807	21 49 17.50	+01 25 43.8	18.7	704	
2001 MA ₁₀	2001 07 18.30766	19 42 00.99	-23 46 15.4	18.4	644	2001 MO ₁₂	2001 10 16.18383	21 49 17.49	+01 25 40.2	19.0	704	
2001 MA ₁₀	2001 07 18.31821	19 42 00.29	-23 46 16.2	18.2	644	2001 MO ₁₂	2001 10 16.19961	21 49 17.42	+01 25 36.7	19.2	704	
2001 MA ₁₀	2001 07 29.24150	19 31 19.13	-23 55 27.4	19.6	644	2001 MO ₁₂	2001 10 16.21539	21 49 17.39	+01 25 34.0	19.8	704	
2001 MA ₁₀	2001 07 29.25263	19 31 18.52	-23 55 27.8	19.4	644	2001 MO ₁₂	2001 10 16.23118	21 49 17.43	+01 25 30.1	19.3	704	
2001 MA ₁₀	2001 07 29.26364	19 31 17.86	-23 55 27.5	20.1	644	2001 MO ₁₂	2001 10 06.11439	22 19 50.14	-09 42 20.6	19.1	704	
2001 MC ₁₀	1997 05 04.20833	15 55 17.98	-16 20 49.0	18.6	4	809	2001 MQ ₁₂	2001 10 06.13058	22 19 50.46	-09 42 19.2	19.0	704
2001 MC ₁₀	1997 05 04.22153	15 55 17.26	-16 20 51.4		4	809	2001 MQ ₁₂	2001 10 06.14632	22 19 50.63	-09 42 17.7	18.8	704
2001 MC ₁₀	1997 05 04.23472	15 55 16.49	-16 20 53.5		4	809	2001 MQ ₁₂	2001 10 11.17900	22 21 41.30	-09 35 06.9	18.8	704
2001 MC ₁₀	1997 06 01.43410	15 52 57.05	-17 35 07.2	19.6 V	566	2001 MQ ₁₂	2001 10 11.19516	22 21 41.71	-09 35 04.8	19.0	704	
2001 MC ₁₀	1997 06 01.44342	15 52 56.43	-17 35 08.6	19.7 V	566	2001 MQ ₁₂	2001 10 11.21173	22 21 42.06	-09 35 03.2	18.8	704	
2001 MC ₁₀	1997 06 01.45185	15 52 55.92	-17 35 10.2	19.4 V	566	2001 MQ ₁₂	2001 10 11.22797	22 21 42.46	-09 35 01.5	19.3	704	
2001 MC ₁₀	2001 03 29.36161	14 18 38.05	+01 40 00.4	18.3	704	2001 MQ ₁₂	2001 10 11.24424	22 21 42.83	-09 34 58.8	18.6	704	
2001 MC ₁₀	2001 03 29.37787	14 18 37.29	+01 40 04.4	18.7	704	2001 MQ ₁₂	2001 10 13.17981	22 22 39.04	-09 30 53.0	19.3	704	
2001 MC ₁₀	2001 03 29.39264	14 18 36.66	+01 40 05.8	19.2	704	2001 MQ ₁₂	2001 10 13.19659	22 22 39.60	-09 30 50.6	19.2	704	
2001 MC ₁₀	2001 03 29.42401	14 18 35.17	+01 40 11.1	19.3	704	2001 MQ ₁₂	2001 10 13.21250	22 22 40.00	-09 30 47.2	19.0	704	
2001 MC ₁₀	2001 04 17.27863	14 02 11.31	+02 22 59.4	18.3 R	699	2001 MQ ₁₂	2001 10 13.22836	22 22 40.44	-09 30 45.1	19.2	704	
2001 MC ₁₀	2001 04 17.32503	14 02 08.50	+02 23 03.2		699	2001 MR ₁₂	2001 10 08.24397	21 43 06.57	-26 33 41.6	17.9	644	
2001 MC ₁₀	2001 04 17.37079	14 02 05.75	+02 23 07.1		699	2001 MR ₁₂	2001 08.26636	21 43 06.62	-26 33 35.4	18.1	644	
2001 MC ₁₀	2001 04 17.41627	14 02 02.98	+02 23 09.8		699	2001 MR ₁₂	2001 10 08.28742	21 43 06.68	-26 33 29.5	18.6	644	
2001 MC ₁₀	2001 04 27.26192	13 52 21.56	+02 30 16.9	18.9	704	2001 MR ₁₂	2001 10 14.09492	21 44 08.32	-26 04 02.0	17.8 R	699	
2001 MC ₁₀	2001 04 27.27505	13 52 20.75	+02 30 16.0	18.8	704	2001 MR ₁₂	2001 10 14.12149	21 44 08.69	-26 03 53.1		699	
2001 MC ₁₀	2001 04 27.28819	13 52 19.91	+02 30 17.0	18.8	704	2001 MR ₁₂	2001 10 14.14808	21 44 09.02	-26 03 44.2		699	
2001 MC ₁₀	2001 04 27.30134	13 52 19.15	+02 30 17.4	18.3	704	2001 MR ₁₂	2001 10 14.17477	21 44 09.45	-26 03 34.5		699	
2001 MC ₁₀	2001 05 12.40094	13 38 46.16	+02 11 15.9	20.7	608	2001 MW ₁₂	2001 10 08.16692	20 50 00.04	-32 47 24.1	19.9	644	
2001 MC ₁₀	2001 05 12.41165	13 38 45.60	+02 11 14.0	19.7	608	2001 MW ₁₂	2001 10 08.17748	20 50 00.48	-32 47 21.0	20.2	644	
2001 MC ₁₀	2001 05 12.42212	13 38 45.05	+02 11 12.0	20.6	608	2001 MW ₁₂	2001 10 08.18796	20 50 00.99	-32 47 18.2	20.2	644	
2001 MN ₁₀	2001 10 14.08420	19 57 50.13	-16 15 21.4	19.5	704	2001 MX ₁₂	2001 10 14.09864	22 07 26.62	-02 21 08.4	19.2	704	
2001 MN ₁₀	2001 10 14.10018	19 57 51.07	-16 15 18.5	19.8	704	2001 MX ₁₂	2001 10 14.11464	22 07 26.93	-02 21 10.2	19.8	704	
2001 MN ₁₀	2001 10 14.11617	19 57 51.99	-16 15 16.0	19.1	704	2001 MX ₁₂	2001 10 14.13059	22 07 27.09	-02 21 12.8	19.9	704	
2001 MN ₁₀	2001 10 14.13212	19 57 52.97	-16 15 13.5	19.7	704	2001 MX ₁₂	2001 10 14.14661	22 07 27.33	-02 21 13.0	19.5	704	
2001 MN ₁₀	2001 10 14.14813	19 57 53.93	-16 15 11.8	19.4	704	2001 MX ₁₂	2001 10 14.16260	22 07 27.56	-02 21 17.5	19.6	704	
2001 MG ₁₁	2001 10 06.13786	22 19 34.44	+05 44 34.8	18.4	644	2001 MC ₁₃	2001 10 11.11349	22 22 39.69	-06 10 09.0	18.1	644	
2001 MG ₁₁	2001 10 06.14834	22 19 34.58	+05 44 27.0	18.5	644	2001 MC ₁₃	2001 10 11.13483	22 22 39.83	-06 10 11.9	18.2	644	
2001 MG ₁₁	2001 10 06.15895	22 19 34.69	+05 44 19.1	18.3	644	2001 MC ₁₃	2001 10 11.15737	22 22 40.00	-06 10 14.8	18.0	644	
2001 MG ₁₁	2001 10 16.17066	22 23 48.81	+03 49 25.8	18.5	704	2001 MC ₁₃	2001 10 11.19491	22 22 40.24	-06 10 18.2	19.5	704	
2001 MG ₁₁	2001 10 16.18642	22 23 49.34	+03 49 16.2	18.4	704	2001 MC ₁₃	2001 10 11.22773	22 22 40.44	-06 10 24.0	18.9	704	
2001 MG ₁₁	2001 10 16.20220	22 23 49.86	+03 49 06.8	18.5	704	2001 MC ₁₃	2001 10 11.24399	22 22 40.56	-06 10 27.4	19.0	704	
2001 MG ₁₁	2001 10 16.21800	22 23 50.32	+03 48 56.9	19.0	704	2001 MG ₁₄	2001 10 03.19682	21 24 32.90	-09 09 30.3	19.1	644	
2001 MG ₁₁	2001 10 16.23378	22 23 50.85	+03 48 47.4	18.8	704	2001 MG ₁₄	2001 10 03.21813	21 24 33.46	-09 09 29.1	19.7	644	
2001 MN ₁₁	2001 09 30.37003	23 17 22.74	+18 41 44.6	17.4	644	2001 MG ₁₄	2001 10 03.23883	21 24 33.91	-09 09 27.4	19.5	644	
2001 MN ₁₁	2001 09 30.39159	23 17 21.61	+18 41 43.1	17.4	644	2001 MG ₁₄	2001 10 11.17341	21 29 16.84	-08 55 58.5	19.2	704	
2001 MN ₁₁	2001 09 30.41395	23 17 20.43	+18 41 41.5	17.5	644	2001 MG ₁₄	2001 10 11.18958	21 29 17.52	-08 55 57.5	19.4	704	
2001 MO ₁₁	2001 10 05.30155	23 49 36.66	+02 41 17.8	17.5	644	2001 MG ₁₄	2001 10 11.20614	21 29 18.21	-08 55 55.2	19.4	704	
2001 MO ₁₁	2001 10 05.32309	23 49 35.92	+02 41 02.8	17.8	644	2001 MG ₁₄	2001 10 11.22237	21 29 18.88	-08 55 52.6	19.2	704	
2001 MO ₁₁	2001 10 05.34436	23 49 35.21	+02 40 47.7	17.5	644	2001 MG ₁₄	2001 10 11.23860	21 29 19.50	-08 55 50.1	19.1	704	
2001 MO ₁₁	2001 10 11.24188	23 46 58.52	+01 34 49.2	17.6	644	2001 MG ₁₄	2001 10 14.08872	21 31 31.24	-08 48 56.8	18.8 R	699	
2001 MO ₁₁	2001 10 11.26421	23 46 57.93	+01 34 35.0	17.7	644	2001 MG ₁₄	2001 10 14.09445	21 31 31.50	-08 48 56.6	18.5	704	
2001 MO ₁₁	2001 10 11.28569	23 46 57.36	+01 34 21.2	17.6	644	2001 MG ₁₄	2001 10 14.11045	21 31 32.28	-08 48 51.6	19.3	704	
2001 MO ₁₁	2001 10 13.17238	23 46 18.26	+01 14 44.9	18.1	704	2001 MG ₁₄	2001 10 14.11525	21 31 32.52	-08 48 51.5		699	
2001 MO ₁₁	2001 10 13.18851	23 46 17.87	+01 14 35.1	18.5	704	2001 MG ₁₄	2001 10 14.12639	21 31 32.98	-08 48 48.8	18.8	704	
2001 MO ₁₁	2001 10 13.20522	23 46 17.50	+01 14 24.7	18.5	704	2001 MG ₁₄	2001 10 14.14182	21 31 33.73	-08 48 47.2		699	
2001 MO ₁₁	2001 10 13.22110	23 46 17.17	+01 14 15.4	18.4	704	2001 MG ₁₄	2001 10 14.14241	21 31 33.77	-08 48 46.5	19.1	704	
2001 MO ₁₁	2001 10 13.23697	23 46 16.87	+01 14 05.1	19.1	704	2001 MG ₁₄	2001 10 14.15840	21 31 34.45	-08 48 43.4	19.0	704	
2001 MO ₁₁	2001 10 16.25136	23 45 26.38	+00 44 35.4	18.5	704	2001 MG ₁₄	2001 10 14.16848	21 31 34.94	-08 48 42.7		699	
2001 MO ₁₁	2001 10 16.26703	23 45 26.03	+00 44 26.0	18.5	704	2001 MH ₁₄	2001 10 11.12243	21 16 33.43	-10 06 47.5	19.0	704	
2001 MO ₁₁	2001 10 16.28394	23 45 26.01	+00 44 17.3	19.2	704	2001 MH ₁₄	2001 10 11.13873	21 16 33.82	-10 06 45.0	19.3	704	
2001 MO ₁₁	2001 10 16.31737	23 45 25.24	+00 43 58.0	18.2	704	2001 MH ₁₄	2001 10 11.15502	21 16 34.33	-10 06 41.8	19.6	704	
2001 MQ ₁₁	2001 09 07.33732	23 29 49.32	+21 42 08.4	17.4	644	2001 MH ₁₄	2001 10 11.17129	21 16 34.67	-10 06 38.7	19.3	704	
2001 MQ ₁₁	2001 09 07.35881	23 29 48.13	+21 42 06.3	17.3	644	2001 MR ₁₄	2001 10 08.25699	21 49 46.32	-25 48 31.6	18.2	644	
2001 MQ ₁₁	2001 09 07.38233	23 29 46.85	+21 42 03.8	17.8	644	2001 MR ₁₄	2001 10 08.27790	21 49 46.74	-25 48 31.5	18.1	644	
2001 MQ ₁₁	2001 09 09.29717	23 28 06.80	+21 38 04.2	18.4	704	2001 MR ₁₄	2001 10 08.29931	21 49 47.17	-25 48 31.9	18.3	644	
2001 MQ ₁₁	2001 09 09.31154	23 28 05.97	+21 38 02.6	18.9	704	2001 MM ₁₄	2001 10 14.09163	21 05 28.71	-05 55 15.1	18.7	704	
2001 MQ ₁₁	2001 09 09.32590	23 28 05.24	+21 37 59.2	18.7	704	2001 MM ₁₄						

2001 MC ₁₅	2001 10 11.18232	21 23 38.85	-14 56 43.5	18.9	704	2001 MY ₁₈	2001 10 16.16647	21 40 14.99	+07 01 46.3	18.3	704
2001 MC ₁₅	2001 10 13.09000	21 24 33.69	-14 50 38.9	18.2	704	2001 MY ₁₈	2001 10 16.18224	21 40 15.08	+07 01 41.3	18.5	704
2001 MC ₁₅	2001 10 13.10647	21 24 34.13	-14 50 36.3	18.6	704	2001 MY ₁₈	2001 10 16.19801	21 40 15.11	+07 01 36.4	18.2	704
2001 MC ₁₅	2001 10 13.12306	21 24 34.63	-14 50 31.7	18.8	704	2001 MY ₁₈	2001 10 16.21380	21 40 15.20	+07 01 32.2	18.8	704
2001 MC ₁₅	2001 10 13.14005	21 24 35.13	-14 50 30.2	18.5	704	2001 MY ₁₈	2001 10 16.22958	21 40 15.23	+07 01 27.0	18.6	704
2001 MC ₁₅	2001 10 13.15652	21 24 35.58	-14 50 26.1	18.5	704	2001 MZ ₁₈	2001 10 14.09774	22 05 57.52	-02 53 00.4	18.9	704
2001 MD ₁₅	2001 10 03.20424	21 29 19.97	-09 24 16.7	19.5	644	2001 MZ ₁₈	2001 10 14.11373	22 05 57.70	-02 53 08.9	18.9	704
2001 MD ₁₅	2001 10 03.22564	21 29 20.26	-09 24 11.8	18.9	644	2001 MZ ₁₈	2001 10 14.12967	22 05 57.91	-02 53 17.8	19.0	704
2001 MD ₁₅	2001 10 03.24707	21 29 20.53	-09 24 06.7	19.5	644	2001 MZ ₁₈	2001 10 14.14571	22 05 58.29	-02 53 25.9	19.1	704
2001 MD ₁₅	2001 10 11.18993	21 32 33.65	-08 51 39.9	19.1	704	2001 MZ ₁₈	2001 10 14.16170	22 05 58.47	-02 53 36.4	19.0	704
2001 MD ₁₅	2001 10 11.20649	21 32 34.13	-08 51 34.2	19.2	704	2001 MZ ₁₈	2001 10 16.19054	22 06 35.01	-03 11 31.8	18.5	704
2001 MD ₁₅	2001 10 11.22272	21 32 34.61	-08 51 30.3	19.1	704	2001 MZ ₁₈	2001 10 16.20646	22 06 35.27	-03 11 39.3	18.6	704
2001 MD ₁₅	2001 10 11.23900	21 32 35.15	-08 51 25.7	19.2	704	2001 MZ ₁₈	2001 10 16.22404	22 06 35.65	-03 11 48.8	18.3	704
2001 MD ₁₅	2001 10 14.08872	21 34 15.19	-08 38 20.9	18.4 R	699	2001 MZ ₁₈	2001 10 16.24089	22 06 35.90	-03 11 57.8	18.6	704
2001 MD ₁₅	2001 10 14.09445	21 34 15.44	-08 38 19.1	18.9	704	2001 MA ₁₉	2001 10 16.16636	21 35 16.21	+05 52 50.0	18.4	704
2001 MD ₁₅	2001 10 14.11045	21 34 16.01	-08 38 14.0	19.5	704	2001 MA ₁₉	2001 10 16.18213	21 35 16.38	+05 52 44.0	18.6	704
2001 MD ₁₅	2001 10 14.11525	21 34 16.09	-08 38 13.4		699	2001 MA ₁₉	2001 10 16.19790	21 35 16.56	+05 52 38.3	18.5	704
2001 MD ₁₅	2001 10 14.12639	21 34 16.57	-08 38 10.3	19.1	704	2001 MA ₁₉	2001 10 16.21369	21 35 16.76	+05 52 33.1	18.7	704
2001 MD ₁₅	2001 10 14.14182	21 34 17.09	-08 38 06.0		699	2001 MA ₁₉	2001 10 16.22947	21 35 16.99	+05 52 27.5	18.5	704
2001 MD ₁₅	2001 10 14.14241	21 34 17.13	-08 38 05.7	19.2	704	2001 MD ₁₉	2001 10 13.13950	21 46 50.91	-01 57 19.6	17.9 R	699
2001 MD ₁₅	2001 10 14.15840	21 34 17.67	-08 38 01.3	19.6	704	2001 MD ₁₉	2001 10 13.15200	21 46 51.19	-01 57 24.8		699
2001 MD ₁₅	2001 10 14.16848	21 34 18.03	-08 37 58.0		699	2001 MD ₁₉	2001 10 13.16452	21 46 51.56	-01 57 31.6		699
2001 MH ₁₅	2001 10 05.10846	22 22 41.28	+02 45 46.5	18.1	644	2001 MD ₁₉	2001 10 13.17707	21 46 51.82	-01 57 37.0		699
2001 MH ₁₅	2001 10 05.12985	22 22 41.01	+02 45 38.1	18.5	644	2001 MD ₁₉	2001 10 14.09615	21 47 16.17	-02 04 41.5	19.3	704
2001 MH ₁₅	2001 10 05.15225	22 22 40.72	+02 45 29.1	18.0	644	2001 MD ₁₉	2001 10 14.11215	21 47 16.59	-02 04 49.4	19.2	704
2001 MH ₁₅	2001 10 13.10345	22 22 08.81	+01 57 05.7	18.4	644	2001 MD ₁₉	2001 10 14.12808	21 47 16.97	-02 04 55.5	19.1	704
2001 MH ₁₅	2001 10 13.12439	22 22 08.84	+01 56 58.7	18.4	644	2001 MD ₁₉	2001 10 14.14410	21 47 17.38	-02 05 02.4	19.4	704
2001 MH ₁₅	2001 10 13.14653	22 22 08.85	+01 56 51.4	18.6	644	2001 MD ₁₉	2001 10 14.16009	21 47 17.80	-02 05 10.3	19.1	704
2001 MH ₁₅	2001 10 16.17045	22 22 24.03	+01 40 47.3	18.2	704	2001 MD ₁₉	2001 10 16.17319	21 48 15.74	-02 20 00.6	18.5	704
2001 MH ₁₅	2001 10 16.18621	22 22 24.07	+01 40 42.7	18.6	704	2001 MD ₁₉	2001 10 16.18883	21 48 16.14	-02 20 07.2	19.3	704
2001 MH ₁₅	2001 10 16.20198	22 22 24.18	+01 40 37.3	18.6	704	2001 MD ₁₉	2001 10 16.20474	21 48 16.66	-02 20 13.9	18.9	704
2001 MH ₁₅	2001 10 16.21778	22 22 24.27	+01 40 32.2	18.7	704	2001 MD ₁₉	2001 10 16.22228	21 48 17.23	-02 20 21.6	18.8	704
2001 MH ₁₅	2001 10 16.23356	22 22 24.39	+01 40 26.8	18.5	704	2001 MD ₁₉	2001 10 16.23914	21 48 17.66	-02 20 28.4	18.8	704
2001 MP ₁₅	2001 10 05.11907	22 41 19.16	-01 10 38.2	17.8	644	2001 ME ₁₉	2001 09 23.14839	21 20 38.58	+03 27 47.0	18.1 R	683
2001 MP ₁₅	2001 10 05.14074	22 41 18.76	-01 10 40.1	17.8	644	2001 ME ₁₉	2001 09 23.15843	21 20 38.15	+03 27 41.1	18.5 R	683
2001 MP ₁₅	2001 10 05.16313	22 41 18.38	-01 10 41.9	17.9	644	2001 ME ₁₉	2001 09 23.17295	21 20 37.82	+03 27 36.0	18.6 R	683
2001 MR ₁₅	2001 10 11.11232	22 18 13.68	-08 30 50.7	19.7	644	2001 ME ₁₉	2001 09 25.14132	21 19 54.75	+03 15 27.1	18.9 R	683
2001 MR ₁₅	2001 10 11.13367	22 18 13.47	-08 30 50.6	19.4	644	2001 ME ₁₉	2001 09 25.15246	21 19 54.61	+03 15 20.8	18.8 R	683
2001 MR ₁₅	2001 10 11.15624	22 18 13.25	-08 30 50.4	19.6	644	2001 ME ₁₉	2001 09 25.16603	21 19 54.22	+03 15 15.7	18.3 R	683
2001 MU ₁₇	2001 10 08.77685	21 03 17.02	+04 21 44.1	17.6 V	636	2001 ME ₁₉	2001 10 04.21702	21 17 59.74	+02 21 02.2	19.5	608
2001 MU ₁₇	2001 10 08.78559	21 03 17.16	+04 21 40.7	17.7 V	636	2001 ME ₁₉	2001 10 04.22736	21 17 59.68	+02 20 58.3	19.7	608
2001 MU ₁₇	2001 10 08.78929	21 03 17.29	+04 21 38.6	17.4 V	636	2001 ME ₁₉	2001 10 04.23809	21 17 59.59	+02 20 54.8	19.4	608
2001 MU ₁₇	2001 10 16.16364	21 06 49.03	+03 34 15.9	17.8	704	2001 ME ₁₉	2001 10 04.38149	21 17 58.64	+02 20 05.5	19.2	608
2001 MU ₁₇	2001 10 16.17941	21 06 49.55	+03 34 09.7	17.8	704	2001 ME ₁₉	2001 10 04.39196	21 17 58.56	+02 20 01.7	18.9	608
2001 MU ₁₇	2001 10 16.19518	21 06 50.10	+03 34 04.6	17.9	704	2001 ME ₁₉	2001 10 04.40239	21 17 58.50	+02 19 58.0	19.0	608
2001 MU ₁₇	2001 10 16.21097	21 06 50.59	+03 33 58.6	18.0	704	2001 ME ₁₉	2001 10 16.16478	21 19 03.13	+01 18 35.3	19.4	704
2001 MU ₁₇	2001 10 16.22675	21 06 51.14	+03 33 52.4	18.4	704	2001 ME ₁₉	2001 10 16.18055	21 19 03.31	+01 18 31.4	19.6	704
2001 MV ₁₇	2001 10 16.17895	20 54 43.34	+05 49 40.6	19.1	704	2001 ME ₁₉	2001 10 16.19632	21 19 03.60	+01 18 26.2	19.1	704
2001 MV ₁₇	2001 10 16.19472	20 54 43.61	+05 49 37.0	19.2	704	2001 ME ₁₉	2001 10 16.21211	21 19 03.77	+01 18 22.4	19.2	704
2001 MV ₁₇	2001 10 16.21051	20 54 43.78	+05 49 31.8	19.4	704	2001 ME ₁₉	2001 10 16.22790	21 19 04.02	+01 18 17.7	19.0	704
2001 MV ₁₇	2001 10 16.22630	20 54 44.03	+05 49 28.9	19.1	704	2001 MG ₁₉	2001 10 11.10096	20 22 39.00	-04 18 51.0	18.4	704
2001 MX ₁₇	2001 09 30.17438	21 15 49.22	+08 43 56.2	18.7	644	2001 MG ₁₉	2001 10 11.11728	20 22 40.21	-04 18 53.8	18.7	704
2001 MX ₁₇	2001 09 30.19561	21 15 49.32	+08 43 45.3	18.8	644	2001 MG ₁₉	2001 10 11.13358	20 22 41.43	-04 18 56.8	18.5	704
2001 MX ₁₇	2001 09 30.21678	21 15 49.38	+08 43 34.4	18.8	644	2001 MG ₁₉	2001 10 11.14984	20 22 42.62	-04 19 00.9	18.7	704
2001 MX ₁₇	2001 10 04.24017	21 16 31.72	+08 09 28.0	20.4	608	2001 MG ₁₉	2001 10 11.16615	20 22 43.82	-04 19 02.8	18.7	704
2001 MX ₁₇	2001 10 04.25038	21 16 31.85	+08 09 23.8	20.4	608	2001 MA ₂₀	2001 10 14.08513	20 06 41.98	-14 47 22.6	19.3	704
2001 MX ₁₇	2001 10 04.26065	21 16 31.98	+08 09 19.2	19.9	608	2001 MA ₂₀	2001 10 14.10114	20 06 43.19	-14 47 17.9	19.1	704
2001 MX ₁₇	2001 10 16.16511	21 21 47.04	+06 36 50.1	19.4	704	2001 MA ₂₀	2001 10 14.11710	20 06 44.39	-14 47 12.7	19.7	704
2001 MX ₁₇	2001 10 16.18088	21 21 47.63	+06 36 43.4	19.3	704	2001 MA ₂₀	2001 10 14.13308	20 06 45.59	-14 47 08.1	19.2	704
2001 MX ₁₇	2001 10 16.19665	21 21 48.23	+06 36 36.7	19.0	704	2001 MA ₂₀	2001 10 14.14908	20 06 46.77	-14 47 03.5	19.2	704
2001 MX ₁₇	2001 10 16.21244	21 21 48.78	+06 36 29.7	19.2	704	2001 MA ₂₁	2001 08 24.21234	19 51 24.60	-20 56 23.9	19.3	704
2001 MX ₁₇	2001 10 16.22823	21 21 49.33	+06 36 22.9	18.9	704	2001 MA ₂₁	2001 08 24.22586	19 51 24.19	-20 56 26.5	19.3	704
2001 MY ₁₇	2001 10 14.08561	21 11 06.05	-02 23 57.2	19.2 R	699	2001 MA ₂₁	2001 08 24.23542	19 51 24.08	-20 56 28.5	20.8	608
2001 MY ₁₇	2001 10 14.11212	21 11 07.05	-02 24 08.9		699	2001 MA ₂₁	2001 08 24.23997	19 51 23.79	-20 56 29.7	19.4	704
2001 MY ₁₇	2001 10 14.13869	21 11 08.05	-02 24 17.8		699	2001 MA ₂₁	2001 08 24.24617	19 51 23.81	-20 56 29.4	20.9	608
2001 MY ₁₇	2001 10 14.16534	21 11 08.90	-02 24 26.3		699	2001 MA ₂₁	2001 08 24.25349	19 51 23.40	-20 56 31.5	19.2	704
2001 MZ ₁₇	2001 10 16.16478	21 17 08.28	+01 46 59.2	19.1	704	2001 MA ₂₁	2001 08 24.25756	19 51 23.45	-20 56 32.0	20.3	608
2001 MZ ₁₇	2001 10 16.18055	21 17 08.71	+01 46 55.6	19.5	704	2001 MA ₂₁	2001 08 24.24216	19 51 18.62	-20 57 05.2	20.1	608
2001 MZ ₁₇	2001 10 16.19632	21 17 09.16	+01 46 50.1	19.6	704	2001 MA ₂₁	2001 08 24.43436	19 51 18.34	-20 57 07.2	20.3	608
2001 MZ ₁₇	2001 10 16.21211	21 17 09.59	+01 46 46.0	19.6	704						

2001 MG ₂₃	2001 10 06.12950	21 58 15.69	+08 11 09.9	16.9	644	2001 MD ₂₄	2001 10 06.10146	21 45 32.27	+06 59 11.4	18.5	644
2001 MG ₂₃	2001 10 16.16851	21 57 13.93	+07 03 16.8	17.7	704	2001 MD ₂₄	2001 10 06.11195	21 45 32.12	+06 59 08.0	18.5	644
2001 MG ₂₃	2001 10 16.18428	21 57 13.90	+07 03 10.9	17.9	704	2001 MD ₂₄	2001 10 06.12250	21 45 31.97	+06 59 04.4	18.4	644
2001 MG ₂₃	2001 10 16.20005	21 57 13.86	+07 03 04.6	18.7	704	2001 MD ₂₄	2001 10 16.16738	21 44 40.93	+06 06 16.9	19.3	704
2001 MG ₂₃	2001 10 16.21584	21 57 13.89	+07 02 58.3	18.4	704	2001 MD ₂₄	2001 10 16.19891	21 44 41.00	+06 06 07.1	19.8	704
2001 MG ₂₃	2001 10 16.23162	21 57 13.87	+07 02 52.0	17.9	704	2001 MD ₂₄	2001 10 16.21470	21 44 40.94	+06 06 01.4	19.8	704
2001 MG ₂₃	2001 10 16.88001	21 57 14.55	+06 58 44.4	17.5 R	628	2001 MD ₂₄	2001 10 16.23049	21 44 41.06	+06 05 57.5	18.9	704
2001 MG ₂₃	2001 10 16.89105	21 57 14.46	+06 58 40.7	17.8 R	628	2001 ME ₂₄	2001 10 06.27119	21 37 12.13	+15 45 54.1	17.2	608
2001 MG ₂₃	2001 10 16.90208	21 57 14.52	+06 58 37.1	17.8 R	628	2001 ME ₂₄	2001 10 06.28139	21 37 11.90	+15 45 51.9	17.0	608
2001 MO ₂₃	2001 10 11.10424	22 06 37.93	-08 36 07.9	17.7	644	2001 ME ₂₄	2001 10 06.29225	21 37 11.63	+15 45 49.9	17.0	608
2001 MO ₂₃	2001 10 11.12552	22 06 38.25	-08 36 04.5	17.6	644	2001 MG ₂₄	2001 10 10.19989	22 52 32.80	-18 52 35.7	18.0	644
2001 MO ₂₃	2001 10 11.14796	22 06 38.64	-08 36 00.8	17.8	644	2001 MG ₂₄	2001 10 10.22099	22 52 32.64	-18 52 30.6	18.1	644
2001 MO ₂₃	2001 10 11.17761	22 06 39.00	-08 35 53.9	18.0	704	2001 MG ₂₄	2001 10 10.24197	22 52 32.50	-18 52 25.8	18.1	644
2001 MO ₂₃	2001 10 11.19376	22 06 39.32	-08 35 51.2	18.2	704	2001 MG ₂₄	2001 10 15.16854	22 52 33.57	-18 30 27.2	17.9	704
2001 MO ₂₃	2001 10 11.21034	22 06 39.64	-08 35 48.5	18.2	704	2001 MG ₂₄	2001 10 15.18472	22 52 33.62	-18 30 22.6	17.7	704
2001 MO ₂₃	2001 10 11.22656	22 06 39.93	-08 35 46.5	18.3	704	2001 MG ₂₄	2001 10 15.20014	22 52 33.73	-18 30 18.4	18.8	704
2001 MO ₂₃	2001 10 11.24283	22 06 40.18	-08 35 42.6	18.2	704	2001 MG ₂₄	2001 10 15.23241	22 52 33.71	-18 30 05.9	18.2	704
2001 MO ₂₃	2001 10 13.09516	22 07 20.00	-08 30 21.7	18.2	704	2001 MM ₂₄	2001 10 11.11204	20 38 27.29	-14 51 37.8	18.3	704
2001 MO ₂₃	2001 10 13.11159	22 07 20.45	-08 30 17.0	18.4	704	2001 MM ₂₄	2001 10 11.12903	20 38 28.30	-14 51 32.8	18.7	704
2001 MO ₂₃	2001 10 13.12826	22 07 20.73	-08 30 13.8	18.6	704	2001 MM ₂₄	2001 10 11.14443	20 38 29.35	-14 51 28.5	18.8	704
2001 MO ₂₃	2001 10 13.14524	22 07 21.14	-08 30 11.9	18.7	704	2001 MM ₂₄	2001 10 11.15974	20 38 30.47	-14 51 23.6	18.7	704
2001 MO ₂₃	2001 10 13.16166	22 07 21.48	-08 30 07.9	18.9	704	2001 MN ₂₄	2001 10 16.09692	20 40 48.22	-02 31 44.5	18.6	704
2001 MQ ₂₃	2001 10 14.19077	22 26 18.71	-27 28 44.2	18.5	644	2001 MN ₂₄	2001 10 16.11348	20 40 49.02	-02 31 47.3	18.8	704
2001 MQ ₂₃	2001 10 14.21217	22 26 19.16	-27 28 34.5	18.5	644	2001 MN ₂₄	2001 10 16.13138	20 40 49.89	-02 31 52.3	18.7	704
2001 MQ ₂₃	2001 10 14.23459	22 26 19.63	-27 28 24.1	18.2	644	2001 MN ₂₄	2001 10 16.14934	20 40 50.74	-02 31 57.3	18.8	704
2001 MR ₂₃	2001 10 13.14886	21 57 04.78	-04 40 00.5	18.3 R	699	2001 MR ₂₄	2001 10 11.10887	20 07 37.42	-11 06 22.8	18.2	704
2001 MR ₂₃	2001 10 13.16140	21 57 05.04	-04 39 58.5		699	2001 MR ₂₄	2001 10 11.14138	20 07 38.19	-11 06 23.6	18.7	704
2001 MR ₂₃	2001 10 13.17392	21 57 05.29	-04 39 56.4		699	2001 MR ₂₄	2001 10 11.15669	20 07 38.48	-11 06 23.7	18.8	704
2001 MR ₂₃	2001 10 13.18650	21 57 05.42	-04 39 54.2		699	2001 MR ₂₄	2001 10 14.08476	20 08 54.64	-11 07 02.2	19.3	704
2001 MR ₂₃	2001 10 14.09718	21 57 26.31	-04 37 12.3	18.7	704	2001 MR ₂₄	2001 10 14.10075	20 08 55.02	-11 07 01.9	19.4	704
2001 MR ₂₃	2001 10 14.11318	21 57 26.64	-04 37 09.4	18.9	704	2001 MR ₂₄	2001 10 14.11674	20 08 55.48	-11 07 01.2	19.3	704
2001 MR ₂₃	2001 10 14.12911	21 57 26.97	-04 37 05.8	19.2	704	2001 MR ₂₄	2001 10 14.13269	20 08 55.85	-11 07 03.0	19.3	704
2001 MR ₂₃	2001 10 14.14513	21 57 27.32	-04 37 03.8	19.0	704	2001 MR ₂₄	2001 10 14.14870	20 08 56.34	-11 07 02.4	19.2	704
2001 MR ₂₃	2001 10 14.16112	21 57 27.61	-04 37 01.0	20.0	704	2001 MR ₂₄	2001 10 16.08160	20 09 51.88	-11 07 07.9	18.5	704
2001 MT ₂₃	2001 10 14.08717	21 36 11.62	-03 58 18.4	18.8 R	699	2001 MR ₂₄	2001 10 16.09976	20 09 52.43	-11 07 08.1	19.0	704
2001 MT ₂₃	2001 10 14.11369	21 36 11.86	-03 58 15.0		699	2001 MR ₂₄	2001 10 16.11651	20 09 52.92	-11 07 08.4	18.7	704
2001 MT ₂₃	2001 10 14.14026	21 36 12.14	-03 58 13.4		699	2001 MW ₂₄	2001 10 14.08536	20 11 18.61	-13 32 49.2	19.0	704
2001 MT ₂₃	2001 10 14.16692	21 36 12.31	-03 58 11.3		699	2001 MW ₂₄	2001 10 14.10136	20 11 19.38	-11 06 23.6	19.1	704
2001 MU ₂₃	2001 10 11.11232	22 18 03.97	-08 07 27.2	18.3	644	2001 MW ₂₄	2001 10 14.11733	20 11 20.15	-13 32 41.4	19.5	704
2001 MU ₂₃	2001 10 11.13367	22 18 04.29	-08 07 26.4	18.1	644	2001 MW ₂₄	2001 10 14.13331	20 11 20.92	-13 32 37.9	19.5	704
2001 MU ₂₃	2001 10 11.15624	22 18 04.61	-08 07 25.8	18.1	644	2001 MC ₂₅	2001 10 14.10819	21 05 59.33	-02 09 26.6	18.7 R	699
2001 MU ₂₃	2001 10 11.17887	22 18 04.88	-08 07 24.8	19.0	704	2001 MC ₂₅	2001 10 14.13475	21 06 00.51	-02 09 36.5		699
2001 MU ₂₃	2001 10 11.19503	22 18 05.13	-08 07 26.0	19.3	704	2001 MC ₂₅	2001 10 14.16138	21 06 01.99	-02 09 46.4		699
2001 MU ₂₃	2001 10 11.21161	22 18 05.36	-08 07 22.9	19.2	704	2001 MC ₂₅	2001 10 14.18815	21 06 03.50	-02 09 54.4		699
2001 MU ₂₃	2001 10 11.24411	22 18 05.93	-08 07 21.2	18.9	704	2001 ME ₂₅	2001 10 13.20916	20 49 45.99	+01 53 43.9	19.4	608
2001 MU ₂₃	2001 10 13.09561	22 18 42.73	-08 05 47.4	18.8	704	2001 ME ₂₅	2001 10 13.21980	20 49 46.52	+01 53 40.3	19.1	608
2001 MU ₂₃	2001 10 13.14569	22 18 43.70	-08 05 42.5	19.0	704	2001 ME ₂₅	2001 10 13.23046	20 49 47.05	+01 53 36.5	18.9	608
2001 MU ₂₃	2001 10 13.16212	22 18 44.06	-08 05 42.6	18.8	704	2001 ME ₂₅	2001 10 16.16285	20 52 26.08	+01 37 25.9	18.6	704
2001 MV ₂₃	2001 10 11.10056	21 58 06.05	-10 54 32.9	20.2	644	2001 ME ₂₅	2001 10 16.19439	20 52 27.82	+01 37 15.4	18.5	704
2001 MV ₂₃	2001 10 11.12187	21 58 06.37	-10 54 34.3	20.4	644	2001 ME ₂₅	2001 10 16.21018	20 52 28.67	+01 37 10.8	18.2	704
2001 MV ₂₃	2001 10 11.14427	21 58 06.70	-10 54 34.9	20.1	644	2001 ME ₂₅	2001 10 16.22597	20 52 29.54	+01 37 06.1	18.4	704
2001 MW ₂₃	2001 10 06.09699	22 01 51.75	-09 17 15.5	18.3	704	2001 MF ₂₅	2001 10 11.10527	21 07 42.58	-04 12 42.3	18.9	704
2001 MW ₂₃	2001 10 06.11277	22 01 51.70	-09 17 10.0	18.5	704	2001 MF ₂₅	2001 10 11.12159	21 07 43.24	-04 12 46.7	19.1	704
2001 MW ₂₃	2001 10 06.12896	22 01 51.66	-09 17 05.1	19.2	704	2001 MF ₂₅	2001 10 11.13790	21 07 43.86	-04 12 51.4	19.4	704
2001 MW ₂₃	2001 10 06.16069	22 01 51.38	-09 16 56.4	18.4	704	2001 MF ₂₅	2001 10 11.15416	21 07 44.52	-04 12 55.7	19.3	704
2001 MW ₂₃	2001 10 11.10056	22 02 07.52	-08 50 37.2	18.2	644	2001 MF ₂₅	2001 10 11.17046	21 07 45.12	-04 12 58.6	19.0	704
2001 MW ₂₃	2001 10 11.12187	22 02 07.63	-08 50 30.1	18.1	644	2001 MH ₂₅	2001 10 06.09151	21 14 05.20	-14 48 38.2	18.7	704
2001 MW ₂₃	2001 10 11.14427	22 02 07.77	-08 50 22.7	18.1	644	2001 MH ₂₅	2001 10 06.10735	21 14 05.90	-14 48 36.7	19.2	704
2001 MW ₂₃	2001 10 11.17656	22 02 08.05	-08 50 10.7	18.1	704	2001 MH ₂₅	2001 10 06.12339	21 14 06.74	-14 48 37.2	18.8	704
2001 MW ₂₃	2001 10 11.19272	22 02 08.10	-08 50 05.3	18.5	704	2001 MH ₂₅	2001 10 06.13930	21 14 07.20	-14 48 34.5	19.3	704
2001 MW ₂₃	2001 10 11.20928	22 02 08.23	-08 49 59.4	18.5	704	2001 MH ₂₅	2001 10 06.15507	21 14 08.01	-14 48 32.7	18.9	704
2001 MW ₂₃	2001 10 11.22551	22 02 08.29	-08 49 53.5	18.6	704	2001 MH ₂₅	2001 10 11.13378	21 18 19.19	-14 38 06.5	18.6	704
2001 MW ₂₃	2001 10 11.24179	22 02 08.36	-08 49 48.2	18.2	704	2001 MH ₂₅	2001 10 11.14916	21 18 19.96	-14 38 03.4	18.7	704
2001 MW ₂₃	2001 10 13.09386	22 02 28.91	-08 39 12.0	18.3	704	2001 MH ₂₅	2001 10 11.16455	21 18 20.75	-14 38 01.1	19.0	704
2001 MW ₂₃	2001 10 13.12687	22 02 29.28	-08 39 01.4	18.6	704	2001 MH ₂₅	2001 10 13.10578	21 20 10.62	-14 32 49.2	19.5	704
2001 MW ₂₃	2001 10 13.14394	22 02 29.54	-08 38 55.0	18.8	704	2001 MH ₂₅	2001 10 13.12235	21 20 11.46	-14 32 48.3	19.3	704
2001 MW ₂₃	2001 10 13.14808	22 02 29.46	-08 38 55.4	17.6 R	699	2001 MH ₂₅	2001 10 13.13935	21 20 12.60	-14 32 43.8	19.7	704
2001 MW ₂₃	2001 10 13.16037	22 02 29.70	-08 38 48.8	19.1	704	2001 MH ₂₅	2001 10 13.15582	21 20 13.38	-14 32 42.4	19.2	704
2001 MW ₂₃	2001 10 13.16061	22 02 29.56	-08 38 50.0		699	2001 MK ₂₅	2001 10 11.10260	20 44 08.94	-04 54 33.8	17.7	704
2001 MW ₂₃	2001 10 13.17312	22 02 29.69	-08 38 45.9		699	2001 MK ₂₅	2001 1				

2001 MN ₂₆	2001 07 09.31328	19 18 34.49	-19 14 36.4	17.6	704	2001 MT ₂₉	2001 08 24.30542	22 19 25.64	+09 13 20.5	18.7 R	699
2001 MN ₂₆	2001 07 09.32643	19 18 33.62	-19 14 44.3	17.5	704	2001 MT ₂₉	2001 08 24.33780	22 19 24.24	+09 13 12.4		699
2001 MP ₂₆	2001 05 25.37865	19 40 01.48	-15 21 41.8	18.4	704	2001 MT ₂₉	2001 08 24.36532	22 19 23.00	+09 13 05.6		699
2001 MP ₂₆	2001 05 25.38969	19 40 01.51	-15 21 37.3	18.4	704	2001 MT ₂₉	2001 08 24.39285	22 19 21.77	+09 12 59.5		699
2001 MP ₂₆	2001 05 25.41177	19 40 01.89	-15 21 28.3	18.8	704	2001 MT ₂₉	2001 10 06.10496	21 57 02.19	+04 39 22.1	19.4	644
2001 MP ₂₆	2001 05 25.42282	19 40 01.96	-15 21 24.2	18.5	704	2001 MT ₂₉	2001 10 06.11543	21 57 02.05	+04 39 18.4	19.7	644
2001 MY ₂₆	2001 05 29.38704	20 03 01.61	-07 41 30.2	18.7	704	2001 MT ₂₉	2001 10 06.12599	21 57 01.94	+04 39 14.3	19.4	644
2001 MY ₂₆	2001 05 29.39821	20 03 01.61	-07 41 24.6	18.7	704	2001 MV ₂₉	2001 10 16.11120	20 35 33.76	+02 14 46.6	19.4	704
2001 MY ₂₆	2001 05 29.42060	20 03 01.65	-07 41 14.0	18.6	704	2001 MV ₂₉	2001 10 16.12767	20 35 34.54	+02 14 43.6	19.9	704
2001 MY ₂₆	2001 05 29.43180	20 03 01.68	-07 41 08.5	18.5	704	2001 MV ₂₉	2001 10 16.14388	20 35 35.13	+02 14 42.5	19.4	704
2001 MY ₂₆	2001 08 20.21972	19 09 16.64	-04 03 27.6	18.5	704	2001 MV ₂₉	2001 10 16.15970	20 35 35.76	+02 14 39.9	19.5	704
2001 MY ₂₆	2001 08 20.23244	19 09 16.34	-04 03 31.0	18.2	704	2001 MW ₂₉	2001 10 06.10728	22 01 32.39	+07 19 43.1	17.2	644
2001 MY ₂₆	2001 08 20.25828	19 09 15.65	-04 03 37.2	17.9	704	2001 MW ₂₉	2001 10 06.11787	22 01 32.23	+07 19 39.1	17.1	644
2001 MY ₂₆	2001 09 12.13639	19 09 21.82	-05 47 50.8	18.2	704	2001 MW ₂₉	2001 10 06.12834	22 01 32.09	+07 19 35.2	17.2	644
2001 MY ₂₆	2001 09 12.15079	19 09 22.17	-05 47 54.8	18.7	704	2001 MW ₂₉	2001 10 16.16851	22 00 32.50	+06 19 34.5	18.4	704
2001 MY ₂₆	2001 09 12.16523	19 09 22.48	-05 47 59.0	18.4	704	2001 MW ₂₉	2001 10 16.18428	22 00 32.55	+06 19 29.2	19.4	704
2001 MY ₂₆	2001 09 12.17967	19 09 22.76	-05 48 02.7	18.4	704	2001 MW ₂₉	2001 10 16.23162	22 00 32.47	+06 19 10.9	19.2	704
2001 MH ₂₇	2001 10 05.10489	22 19 02.50	-07 26 30.5	19.2	644	2001 MV ₂₉	2001 10 16.09623	20 40 38.12	-02 49 17.5	18.3	704
2001 MH ₂₇	2001 10 05.12630	22 19 02.04	-07 26 31.1	18.9	644	2001 MV ₂₉	2001 10 16.11279	20 40 38.40	-02 49 18.7	18.4	704
2001 MH ₂₇	2001 10 05.14867	22 19 01.52	-07 26 32.5	19.9	644	2001 MV ₂₉	2001 10 16.13069	20 40 38.74	-02 49 19.4	18.8	704
2001 MH ₂₇	2001 10 06.09871	22 18 42.94	-07 27 08.1	18.0	704	2001 MV ₂₉	2001 10 16.14773	20 40 39.05	-02 49 20.2	18.5	704
2001 MH ₂₇	2001 10 06.11450	22 18 42.56	-07 27 07.8	18.6	704	2001 MY ₂₉	2001 10 16.16480	20 40 39.45	-02 49 21.3	18.7	704
2001 MH ₂₇	2001 10 06.13069	22 18 42.24	-07 27 08.6	18.8	704	2001 NB	2001 10 05.78411	22 00 46.39	+21 20 35.1	16.2 R	628
2001 MH ₂₇	2001 10 06.14643	22 18 41.89	-07 27 09.3	18.8	704	2001 NB	2001 10 05.79588	22 00 46.33	+21 20 27.3	16.2 R	628
2001 MH ₂₇	2001 10 11.11117	22 17 25.97	-07 28 42.9	18.1	644	2001 NB	2001 10 05.80763	22 00 46.34	+21 20 19.8	16.1 R	628
2001 MH ₂₇	2001 10 11.13242	22 17 25.68	-07 28 42.8	18.2	644	2001 NB	2001 10 05.81939	22 00 46.29	+21 20 11.5	16.2 R	628
2001 MH ₂₇	2001 10 11.15507	22 17 25.38	-07 28 42.8	18.1	644	2001 NB	2001 10 16.44411	22 01 09.00	+20 27 41.9	16.7 V	300
2001 MH ₂₇	2001 10 11.17806	22 17 25.03	-07 28 45.0	18.4	704	2001 NB	2001 10 10.44663	22 01 09.02	+20 27 40.2	16.7 V	300
2001 MH ₂₇	2001 10 11.19422	22 17 24.83	-07 28 47.7	19.4	704	2001 NB	2001 10 10.44916	22 01 09.03	+20 27 38.8	16.7 V	300
2001 MH ₂₇	2001 10 11.21080	22 17 24.57	-07 28 44.3	19.5	704	2001 NB	2001 10 10.45167	22 01 09.05	+20 27 36.7	16.7 V	300
2001 MH ₂₇	2001 10 11.22703	22 17 24.37	-07 28 46.3	18.9	704	2001 NB	2001 10 10.45419	22 01 09.08	+20 27 34.8	16.8 V	300
2001 MH ₂₇	2001 10 11.24330	22 17 24.06	-07 28 45.2	18.9	704	2001 NJ	2001 08 27.32686	22 20 27.53	+46 35 40.2	19.2	704
2001 MJ ₂₇	2001 10 03.27452	21 52 08.17	-07 22 32.8	18.0	644	2001 NJ	2001 08 27.34023	22 20 26.86	+46 35 39.7	19.2	704
2001 MJ ₂₇	2001 10 03.29538	21 52 07.81	-07 22 33.3	18.0	644	2001 NJ	2001 08 27.35337	22 20 26.13	+46 35 38.0	19.3	704
2001 MJ ₂₇	2001 10 03.31627	21 52 07.40	-07 22 34.1	18.2	644	2001 NJ	2001 08 27.37933	22 20 24.42	+46 35 36.5	19.1	704
2001 MK ₂₇	2001 10 11.09939	21 57 15.08	-07 40 39.0	18.0	644	2001 NQ	2001 10 08.13067	20 23 02.16	-36 02 37.6	21.4	644
2001 MK ₂₇	2001 10 11.12070	21 57 14.82	-07 40 38.6	18.1	644	2001 NQ	2001 10 08.14125	20 23 03.24	-36 02 34.2	21.1	644
2001 MK ₂₇	2001 10 11.14310	21 57 14.55	-07 40 38.0	18.2	644	2001 NQ	2001 10 08.15167	20 23 04.26	-36 02 31.3	21.3	644
2001 MJ ₂₈	2001 10 03.24094	21 42 08.23	-07 17 34.6	18.8	644	2001 NS	2001 10 15.08073	19 43 33.87	-19 30 20.1	18.8	704
2001 MJ ₂₈	2001 10 03.26204	21 42 08.75	-07 17 40.5	18.9	644	2001 NS	2001 10 15.11290	19 43 36.88	-19 30 11.8	18.7	704
2001 MJ ₂₈	2001 10 03.28278	21 42 09.24	-07 17 46.4	19.2	644	2001 NS	2001 10 15.12888	19 43 38.40	-19 30 06.5	19.5	704
2001 MJ ₂₈	2001 10 11.17527	21 46 56.35	-07 50 25.2	17.7	704	2001 NT	2001 10 16.16874	22 01 55.34	+07 12 50.7	19.0	704
2001 MJ ₂₈	2001 10 11.19143	21 46 57.04	-07 50 27.8	18.0	704	2001 NT	2001 10 16.18450	22 01 55.63	+07 12 35.6	18.8	704
2001 MJ ₂₈	2001 10 11.20799	21 46 57.73	-07 50 31.2	17.7	704	2001 NT	2001 10 16.20028	22 01 55.97	+07 12 19.5	18.9	704
2001 MJ ₂₈	2001 10 11.22423	21 46 58.43	-07 50 34.5	18.1	704	2001 NT	2001 10 16.21606	22 01 56.27	+07 12 03.3	18.9	704
2001 MJ ₂₈	2001 10 11.24050	21 46 59.14	-07 50 37.2	18.1	704	2001 NT	2001 10 16.23185	22 01 56.55	+07 11 47.7	18.8	704
2001 MJ ₂₈	2001 10 12.09570	21 47 38.71	-07 53 18.9	19.1	644	2001 NM ₁	2001 10 17.09382	21 00 56.32	+17 10 44.7	18.7	704
2001 MJ ₂₈	2001 10 12.11682	21 47 39.63	-07 53 22.9	18.3	644	2001 NM ₁	2001 10 17.10952	21 00 56.79	+17 10 40.7	19.3	704
2001 MJ ₂₈	2001 10 12.13912	21 47 40.59	-07 53 27.0	18.6	644	2001 NM ₁	2001 10 17.12529	21 00 57.45	+17 10 34.8	19.4	704
2001 MJ ₂₈	2001 10 13.14106	21 48 28.43	-07 56 22.1	17.3 R	699	2001 NM ₁	2001 10 17.14098	21 00 57.97	+17 10 28.6	19.2	704
2001 MJ ₂₈	2001 10 13.15357	21 48 29.00	-07 56 24.3		699	2001 NM ₁	2001 10 17.15640	21 00 58.49	+17 10 23.2	19.1	704
2001 MJ ₂₈	2001 10 13.16608	21 48 29.60	-07 56 26.4		699	2001 NV ₁	2001 10 13.08233	20 08 59.72	-22 09 39.6	18.2	704
2001 MJ ₂₈	2001 10 13.17864	21 48 30.13	-07 56 28.5		699	2001 NV ₁	2001 10 13.09879	20 09 00.99	-22 09 42.0	18.8	704
2001 MJ ₂₈	2001 10 14.09662	21 49 16.00	-07 58 56.5	17.8	704	2001 NV ₁	2001 10 13.11518	20 09 02.07	-22 09 40.5	18.2	704
2001 MJ ₂₈	2001 10 14.11261	21 49 16.77	-07 58 58.9	18.1	704	2001 NV ₁	2001 10 13.13183	20 09 03.30	-22 09 40.6	18.1	704
2001 MJ ₂₈	2001 10 14.12855	21 49 17.50	-07 59 01.5	18.0	704	2001 NV ₁	2001 10 13.14883	20 09 04.50	-22 09 40.9	18.3	704
2001 MJ ₂₈	2001 10 14.14457	21 49 18.29	-07 59 03.9	17.8	704	2001 NY ₁	2001 09 14.47273	22 15 53.19	+30 23 51.3	22.9 R 2	568
2001 MJ ₂₈	2001 10 14.16056	21 49 19.05	-07 59 06.3	18.2	704	2001 NY ₁	2001 09 14.47859	22 15 53.22	+30 23 44.3	23.2 R 2	568
2001 MK ₂₈	2001 10 14.09106	21 35 50.27	-18 00 21.6	18.7 R	699	2001 NY ₁	2001 09 19.37898	22 16 55.40	+28 40 26.3	22.9 R 2	568
2001 MK ₂₈	2001 10 14.11759	21 35 50.89	-18 00 17.2		699	2001 NY ₁	2001 09 19.38285	22 16 55.44	+28 40 21.5	23.9 R 2	568
2001 MK ₂₈	2001 10 14.14416	21 35 51.43	-18 00 12.6		699	2001 NY ₁	2001 09 19.38896	22 16 55.49	+28 40 13.7	23.0 R 2	568
2001 MK ₂₈	2001 10 14.17084	21 35 52.12	-18 00 08.9		699	2001 NY ₁	2001 09 19.39284	22 16 55.50	+28 40 08.8	23.2 R 2	568
2001 ML ₂₈	2001 07 20.37359	22 05 05.26	-10 17 44.5	18.8	704	2001 NL ₂	2001 06 28.39766	20 31 57.00	-15 12 56.2	20.2 V	691
2001 ML ₂₈	2001 07 20.38452	22 05 04.69	-10 17 41.1	18.4	704	2001 NL ₂	2001 06 28.42044	20 31 56.22	-15 12 59.1	20.2 V	691
2001 ML ₂₈	2001 07 20.39449	22 05 04.24	-10 17 36.2	18.9	704	2001 NL ₂	2001 06 28.44295	20 31 55.50	-15 13 01.9	20.3 V	691
2001 ML ₂₈	2001 07 20.40449	22 05 03.82	-10 17 33.4	18.9	704	2001 NZ ₂	2001 10 16.16262	20 56 00.69	+03 39 20.0	19.4	704
2001 ML ₂₈	2001 07 28.38449	21 58 58.15	-09 32 01.2	19.3	608	2001 NZ ₂	2001 10 16.17839	20 56 00.97	+03 39 15.4	19.6	704
2001 ML ₂₈	2001 07 28.39498	21 58 57.57	-09 31 57.6	19.4	608	2001 NZ ₂	2001 10 16.19416	20 56 01.34	+03 39 08.7	19.3	704
2001 ML ₂₈	2001 07 28.40604	21 58 56.94	-09 31 53.3	19.5	608	2001 NZ ₂	2001 10 16.20995	20 56 01.61	+03 39 04.6	19.0	704
2001 ML ₂₈	2001 08 24.20936	21 31 08.97	-07 37 17.4	18.1 R	699	2001 NZ ₂	2001 10 16.22573	20 56 01.94	+03 38 57.6	19.5	704
2001 ML ₂₈	2001 08 24.23527	21 31 07.29	-07 37 12.4		699	200					

2001 NZ ₆	2001 10 13.20194	23 13 20.01	-07 20 50.8	18.7	704	2001 NK ₁₈	2001 10 11.12364	21 48 01.12	+50 39 41.6	17.9	704
2001 NZ ₆	2001 10 13.21784	23 13 19.99	-07 20 56.4	18.9	704	2001 NK ₁₈	2001 10 11.13995	21 48 01.45	+50 39 31.3	17.9	704
2001 NZ ₆	2001 10 13.23370	23 13 19.76	-07 21 01.9	18.1	704	2001 NK ₁₈	2001 10 11.15626	21 48 01.79	+50 39 20.5	18.0	704
2001 NB ₈	2001 08 25.15925	19 46 25.98	-19 53 13.7	20.2 V	691	2001 NM ₁₈	2001 03 25.45949	19 59 54.29	+00 05 44.8	18.8 R 5	688
2001 NB ₈	2001 08 25.18234	19 46 25.54	-19 53 15.8	19.9 V	691	2001 NM ₁₈	2001 03 25.46130	19 59 54.54	+00 05 45.6	5	688
2001 NB ₈	2001 08 25.20490	19 46 25.08	-19 53 17.7	20.2 V	691	2001 NM ₁₈	2001 03 25.46310	19 59 54.72	+00 05 47.2	5	688
2001 NS ₉	2001 08 23.14040	19 50 21.67	-19 15 30.3	19.8 V	691	2001 NM ₁₈	2001 05 26.40698	21 32 49.44	+09 11 14.3	19.1 R	699
2001 NS ₉	2001 08 23.16228	19 50 20.99	-19 15 42.6	19.6 V	691	2001 NM ₁₈	2001 05 26.41722	21 32 50.02	+09 11 19.0		699
2001 NS ₉	2001 08 23.19018	19 50 20.07	-19 16 01.6	19.1 V	691	2001 NM ₁₈	2001 05 26.42747	21 32 50.53	+09 11 22.5		699
2001 NZ ₉	2001 10 13.09303	20 49 55.54	-26 47 11.4	18.4 R	699	2001 NM ₁₈	2001 05 26.43776	21 32 50.99	+09 11 26.7		699
2001 NZ ₉	2001 10 13.10547	20 49 56.65	-26 47 06.7		699	2001 NM ₁₈	2001 10 14.09246	21 11 33.61	-11 43 53.7	19.2	704
2001 NZ ₉	2001 10 13.11790	20 49 57.65	-26 47 01.6		699	2001 NM ₁₈	2001 10 14.10846	21 11 34.15	-11 44 00.5	19.7	704
2001 NZ ₉	2001 10 13.13036	20 49 58.66	-26 46 56.5		699	2001 NM ₁₈	2001 10 14.12440	21 11 34.67	-11 44 09.6	19.3	704
2001 NL ₁₀	2001 10 11.13417	20 35 28.62	-08 17 38.6	19.6	704	2001 NM ₁₈	2001 10 14.14043	21 11 35.18	-11 44 16.5	19.4	704
2001 NL ₁₀	2001 10 11.15042	20 35 29.88	-08 17 33.9	19.4	704	2001 NM ₁₈	2001 10 14.15640	21 11 35.74	-11 44 25.0	19.4	704
2001 NL ₁₀	2001 10 11.16675	20 35 31.30	-08 17 27.3	19.8	704	2001 NN ₁₈	2001 10 14.08793	20 35 23.61	-10 41 01.6	18.6	704
2001 NL ₁₀	2001 10 14.08827	20 39 46.66	-08 01 39.4	19.1	704	2001 NN ₁₈	2001 10 14.10394	20 35 24.15	-10 41 04.5	19.5	704
2001 NL ₁₀	2001 10 14.10428	20 39 48.07	-08 01 34.8	19.8	704	2001 NN ₁₈	2001 10 14.11989	20 35 24.69	-10 41 07.5	19.0	704
2001 NL ₁₀	2001 10 14.12023	20 39 49.48	-08 01 29.3	19.9	704	2001 NN ₁₈	2001 10 14.15189	20 35 25.80	-10 41 12.8	18.9	704
2001 NL ₁₀	2001 10 14.13623	20 39 50.78	-08 01 24.9	19.6	704	2001 NQ ₁₈	2001 10 14.08978	20 51 30.46	-10 37 36.7	19.3	704
2001 NL ₁₀	2001 10 14.15223	20 39 52.14	-08 01 18.9	19.1	704	2001 NQ ₁₈	2001 10 14.10580	20 51 30.82	-10 37 32.9	19.9	704
2001 NO ₁₀	2001 09 20.11906	20 13 01.26	-15 28 24.9	19.6	704	2001 NQ ₁₈	2001 10 14.12175	20 51 31.23	-10 37 30.6	19.6	704
2001 NO ₁₀	2001 09 20.13335	20 13 01.64	-15 28 23.7	19.7	704	2001 NQ ₁₈	2001 10 14.13776	20 51 31.64	-10 37 28.4	19.9	704
2001 NO ₁₀	2001 09 20.14772	20 13 02.15	-15 28 22.1	20.0	704	2001 NQ ₁₈	2001 10 14.15375	20 51 32.07	-10 37 25.7	19.2	704
2001 NR ₁₀	2001 10 13.08365	20 18 16.43	-21 02 25.0	18.3	704	2001 NV ₁₈	2001 10 17.09359	20 59 55.33	+16 25 48.4	19.0	704
2001 NR ₁₀	2001 10 13.10012	20 18 17.29	-21 02 25.9	18.7	704	2001 NV ₁₈	2001 10 17.10929	20 59 55.77	+16 25 45.7	19.2	704
2001 NR ₁₀	2001 10 13.11651	20 18 18.02	-21 02 27.3	18.9	704	2001 NV ₁₈	2001 10 17.12506	20 59 56.24	+16 25 42.9	19.3	704
2001 NR ₁₀	2001 10 13.15015	20 18 19.73	-21 02 29.4	18.6	704	2001 NV ₁₈	2001 10 17.14075	20 59 56.71	+16 25 39.1	19.3	704
2001 NR ₁₀	2001 10 15.08478	20 20 01.21	-21 04 35.7	18.5	704	2001 NV ₁₈	2001 10 17.15617	20 59 57.13	+16 25 35.8	18.9	704
2001 NR ₁₀	2001 10 15.10096	20 20 02.00	-21 04 36.6	19.1	704	2001 NX ₁₈	2001 10 16.16603	21 32 22.42	+03 29 24.3	18.8	704
2001 NR ₁₀	2001 10 15.11715	20 20 02.86	-21 04 37.6	19.0	704	2001 NX ₁₈	2001 10 16.18179	21 32 22.86	+03 29 19.9	19.1	704
2001 NR ₁₀	2001 10 15.14952	20 20 04.58	-21 04 39.0	19.2	704	2001 NX ₁₈	2001 10 16.19756	21 32 23.29	+03 29 14.8	19.3	704
2001 NG ₁₁	2001 10 11.11262	20 39 03.64	-12 25 03.3	17.7	704	2001 NX ₁₈	2001 10 16.21335	21 32 23.64	+03 29 11.1	19.2	704
2001 NG ₁₁	2001 10 11.12963	20 39 04.86	-12 25 01.1	17.8	704	2001 NX ₁₈	2001 10 16.22914	21 32 24.07	+03 29 07.0	19.2	704
2001 NG ₁₁	2001 10 11.14502	20 39 05.91	-12 24 59.8	17.7	704	2001 NJ ₁₉	2000 05 30.20194	13 43 18.34	+15 15 44.9	18.9 R	699
2001 NG ₁₁	2001 10 11.16033	20 39 07.03	-12 24 57.3	17.8	704	2001 NJ ₁₉	2000 05 30.21775	13 43 18.06	+15 15 42.4		699
2001 NG ₁₁	2001 10 11.17734	20 39 08.18	-12 24 54.9	18.1	704	2001 NJ ₁₉	2000 05 30.25576	13 43 17.53	+15 15 37.4		699
2001 NG ₁₁	2001 10 14.08898	20 42 49.30	-12 17 22.8	17.3	704	2001 NJ ₁₉	2000 05 30.27202	13 43 17.09	+15 15 35.6		699
2001 NG ₁₁	2001 10 14.10500	20 42 50.51	-12 17 20.2	18.1	704	2001 NJ ₁₉	2001 10 14.08909	20 48 02.96	-12 07 04.8	19.3	704
2001 NG ₁₁	2001 10 14.12095	20 42 51.69	-12 17 16.7	18.3	704	2001 NJ ₁₉	2001 10 14.10511	20 48 03.55	-12 07 12.2	19.8	704
2001 NG ₁₁	2001 10 14.13696	20 42 52.91	-12 17 14.2	18.2	704	2001 NJ ₁₉	2001 10 14.12106	20 48 03.96	-12 07 18.8	19.4	704
2001 NG ₁₁	2001 10 14.15295	20 42 54.12	-12 17 11.5	18.0	704	2001 NJ ₁₉	2001 10 14.15306	20 48 05.12	-12 07 34.3	19.7	704
2001 NK ₁₂	2001 08 19.08332	20 08 57.63	-22 57 00.6	16.9 R 1	807	2001 NL ₁₉	2001 10 16.17839	20 55 06.39	+04 25 08.8	19.8	704
2001 NK ₁₂	2001 08 19.15838	20 08 55.94	-22 57 18.3		1 807	2001 NL ₁₉	2001 10 16.20995	20 55 07.51	+04 25 01.0	19.2	704
2001 NK ₁₂	2001 08 20.08816	20 08 39.95	-23 00 51.0	16.9 R 1	807	2001 NL ₁₉	2001 10 16.22573	20 55 08.08	+04 24 58.6	19.8	704
2001 NK ₁₂	2001 08 20.16597	20 08 38.36	-23 01 08.2		1 807	2001 NQ ₁₉	2001 10 08.24397	21 46 09.24	-28 52 18.0	17.2	644
2001 NY ₁₂	2001 10 14.10136	20 12 29.79	-13 48 02.1	19.4	704	2001 NQ ₁₉	2001 10 08.26636	21 46 10.23	-28 52 14.2	17.9	644
2001 NY ₁₂	2001 10 14.11733	20 12 30.75	-13 48 00.4	18.9	704	2001 NQ ₁₉	2001 10 08.28742	21 46 11.15	-28 52 10.9	18.1	644
2001 NY ₁₂	2001 10 14.14931	20 12 32.70	-13 47 57.4	19.2	704	2001 NQ ₁₉	2001 10 14.09572	21 51 16.06	-28 31 39.2	17.7 R	699
2001 NF ₁₃	2001 10 13.09224	20 43 37.29	-23 04 30.5	18.6 R	699	2001 NQ ₁₉	2001 10 14.12226	21 51 17.54	-28 31 32.6		699
2001 NF ₁₃	2001 10 13.10468	20 43 38.50	-23 04 23.3		699	2001 NQ ₁₉	2001 10 14.14887	21 51 19.03	-28 31 26.2		699
2001 NF ₁₃	2001 10 13.11711	20 43 39.74	-23 04 15.1		699	2001 NQ ₁₉	2001 10 14.17556	21 51 20.45	-28 31 18.7		699
2001 NF ₁₃	2001 10 13.12959	20 43 40.96	-23 04 07.0		699	2001 NS ₁₉	2001 10 11.10132	20 29 39.47	-08 14 19.3	19.3	704
2001 NF ₁₃	2001 10 15.08774	20 47 02.70	-22 43 14.3	18.9	704	2001 NS ₁₉	2001 10 11.11764	20 29 39.98	-08 14 20.2	19.8	704
2001 NF ₁₃	2001 10 15.10353	20 47 04.27	-22 43 04.0	19.2	704	2001 NS ₁₉	2001 10 11.13394	20 29 40.38	-08 14 20.8	19.7	704
2001 NF ₁₃	2001 10 15.15209	20 47 09.15	-22 42 31.6	19.2	704	2001 NT ₁₉	2001 10 11.13381	20 31 41.38	-05 01 38.7	19.3	704
2001 NN ₁₄	2001 10 14.08887	20 40 11.80	-14 18 23.1	19.2	704	2001 NT ₁₉	2001 10 11.15007	20 31 42.02	-05 01 42.2	19.4	704
2001 NN ₁₄	2001 10 14.10489	20 40 12.43	-14 18 22.7	20.2	704	2001 NT ₁₉	2001 10 11.16639	20 31 42.61	-05 01 44.7	19.3	704
2001 NN ₁₄	2001 10 14.13685	20 40 13.82	-14 18 18.4	19.9	704	2001 NB ₂₀	2001 06 02.45071	21 44 11.10	+06 02 52.4	20.2	644
2001 NN ₁₄	2001 10 14.15284	20 40 14.54	-14 18 16.1	19.4	704	2001 NB ₂₀	2001 06 02.46096	21 44 11.30	+06 02 59.7	19.8	644
2001 NT ₁₅	2001 10 15.16536	21 32 20.31	+31 53 42.8	18.5	704	2001 NB ₂₀	2001 06 02.47111	21 44 11.51	+06 03 07.5	20.1	644
2001 NT ₁₅	2001 10 15.18121	21 32 20.37	+31 53 32.0	19.0	704	2001 NB ₂₀	2001 08 18.22837	21 09 54.32	+14 59 40.3	18.7	644
2001 NT ₁₅	2001 10 15.19705	21 32 20.44	+31 53 21.6	18.7	704	2001 NB ₂₀	2001 08 18.23913	21 09 53.70	+14 59 39.4	18.7	644
2001 NT ₁₅	2001 10 15.21287	21 32 20.55	+31 53 11.0	18.6	704	2001 NB ₂₀	2001 08 18.24996	21 09 53.07	+14 59 38.2	18.7	644
2001 NT ₁₅	2001 10 15.22872	21 32 20.62	+31 53 00.9	18.7	704	2001 NB ₂₀	2001 09 10.19197	20 52 23.07	+13 24 48.9	19.8	704
2001 NX ₁₅	2001 10 10.19407	22 44 19.16	-17 59 14.7	19.0	644	2001 NB ₂₀	2001 09 10.20574	20 52 22.59	+13 24 44.2	20.1	704
2001 NX ₁₅	2001 10 10.20449	22 44 18.94	-17 59 16.2	19.0	644	2001 NB ₂₀	2001 09 10.21952	20 52 22.10	+13 24 38.9	19.6	704
2001 NX ₁₅	2001 10 10.21519	22 44 18.72	-17 59 17.5	19.2	644	2001 NB ₂₀	2001 09 10.23331	20 52 21.63	+13 24 34.2	19.4	704
2001 NZ ₁₅	2001 10 10.19757	22 46 18.58	-18 37 52.0	20.6	644	2001 NB ₂₀	2001 09 10.24709	20 52 21.18	+13 24 29.1	19.4	704
2001 NZ ₁₅	2001 10 10.21868	22 46 18.18	-18 37 54.7	20.9	644	2001 ND ₂₀	2001 09 30.12458	21 06			

2001 NP ₂₀	2001 09 30.13392	20 41 31.23	+09 52 15.5	20.1	644	2001 NQ ₂₁	2001 10 05.16386	22 41 24.83	+00 05 35.4	18.3	644
2001 NP ₂₀	2001 09 30.15630	20 41 31.23	+09 52 07.0	20.1	644	2001 NQ ₂₁	2001 10 14.16629	22 37 26.35	-00 11 59.7	17.2	704
2001 NS ₂₀	2001 10 14.16503	22 30 24.05	-00 06 53.4	19.3	704	2001 NQ ₂₁	2001 10 14.18199	22 37 26.02	-00 12 01.1	18.2	704
2001 NS ₂₀	2001 10 14.18073	22 30 23.84	-00 06 55.7	19.7	704	2001 NQ ₂₁	2001 10 14.19772	22 37 25.68	-00 12 02.2	18.3	704
2001 NS ₂₀	2001 10 14.19646	22 30 23.48	-00 06 54.5	20.0	704	2001 NQ ₂₁	2001 10 14.21346	22 37 25.38	-00 12 03.8	18.5	704
2001 NS ₂₀	2001 10 14.22797	22 30 22.83	-00 06 59.6	19.6	704	2001 NQ ₂₁	2001 10 14.22922	22 37 24.99	-00 12 05.8	18.3	704
2001 NW ₂₀	2001 10 05.16896	22 48 03.62	-00 31 31.7	19.1	644	2001 NQ ₂₁	2001 10 16.17789	22 36 50.84	-00 14 56.6	18.1	704
2001 NW ₂₀	2001 10 05.18979	22 48 03.14	-00 31 38.2	19.3	644	2001 NQ ₂₁	2001 10 16.19354	22 36 50.50	-00 14 58.4	18.3	704
2001 NW ₂₀	2001 10 05.21076	22 48 02.67	-00 31 44.6	19.2	644	2001 NQ ₂₁	2001 10 16.20952	22 36 50.22	-00 15 00.6	18.5	704
2001 NY ₂₀	2001 10 14.16617	22 41 02.83	+00 54 48.9	18.5	704	2001 NQ ₂₁	2001 10 16.22701	22 36 49.89	-00 15 00.8	18.6	704
2001 NY ₂₀	2001 10 14.18187	22 41 02.64	+00 54 46.0	19.0	704	2001 NQ ₂₁	2001 10 16.24395	22 36 49.53	-00 15 03.1	18.1	704
2001 NY ₂₀	2001 10 14.19760	22 41 02.44	+00 54 45.2	20.1	704	2001 NR ₂₁	2001 08 16.28084	23 31 32.21	-04 24 25.8	19.0	704
2001 NY ₂₀	2001 10 14.22911	22 41 02.00	+00 54 41.2	19.2	704	2001 NR ₂₁	2001 08 16.30545	23 31 31.55	-04 24 35.9	18.9	704
2001 NA ₂₁	2001 10 05.11907	22 39 17.60	-00 41 27.6	18.3	644	2001 NR ₂₁	2001 08 16.31769	23 31 31.28	-04 24 42.1	19.7	704
2001 NA ₂₁	2001 10 05.14074	22 39 16.95	-00 41 31.3	18.3	644	2001 NR ₂₁	2001 08 16.32991	23 31 30.90	-04 24 45.7	19.3	704
2001 NA ₂₁	2001 10 05.16313	22 39 16.31	-00 41 35.4	18.4	644	2001 NR ₂₁	2001 08 23.37074	23 27 55.10	-05 11 48.3	18.4 R	699
2001 NA ₂₁	2001 10 14.16572	22 36 01.20	-01 04 55.1	18.6	704	2001 NR ₂₁	2001 08 23.38641	23 27 54.55	-05 11 54.9		699
2001 NA ₂₁	2001 10 14.18142	22 36 00.87	-01 04 56.3	18.9	704	2001 NR ₂₁	2001 08 23.40211	23 27 53.90	-05 12 02.3		699
2001 NA ₂₁	2001 10 14.19715	22 36 00.66	-01 04 59.9	19.0	704	2001 NR ₂₁	2001 08 23.41784	23 27 53.31	-05 12 09.0		699
2001 NA ₂₁	2001 10 14.21289	22 36 00.38	-01 05 01.6	18.7	704	2001 NR ₂₁	2001 09 11.19911	23 14 09.58	-07 40 12.1	18.0 R	699
2001 NA ₂₁	2001 10 14.22865	22 36 00.08	-01 05 03.6	19.0	704	2001 NR ₂₁	2001 09 11.22507	23 14 08.26	-07 40 24.4		699
2001 NB ₂₁	2001 09 23.20953	22 50 29.85	+03 28 09.4	17.9 R	683	2001 NR ₂₁	2001 09 11.25098	23 14 06.97	-07 40 36.2		699
2001 NB ₂₁	2001 09 23.22230	22 50 29.24	+03 28 05.8	17.8 R	683	2001 NR ₂₁	2001 09 11.27676	23 14 05.70	-07 40 49.4		699
2001 NB ₂₁	2001 09 23.23570	22 50 28.64	+03 28 05.5	17.6 R	683	2001 NS ₂₁	2001 10 04.27600	23 08 40.04	-07 18 05.5		644
2001 NB ₂₁	2001 09 25.20475	22 48 59.66	+03 24 34.1	18.2 R	683	2001 NS ₂₁	2001 10 04.29740	23 08 39.40	-07 18 11.1	17.6	644
2001 NB ₂₁	2001 09 25.21417	22 48 59.12	+03 24 32.3	17.7 R	683	2001 NS ₂₁	2001 10 04.31958	23 08 38.79	-07 18 16.8	17.6	644
2001 NB ₂₁	2001 09 25.22932	22 48 58.52	+03 24 30.0	17.9 R	683	2001 NS ₂₁	2001 10 06.16761	23 07 53.89	-07 25 59.9	17.7	704
2001 NB ₂₁	2001 09 26.19855	22 48 17.03	+03 22 44.2	18.2 R	683	2001 NS ₂₁	2001 10 06.21392	23 07 52.63	-07 26 11.6	18.0	704
2001 NB ₂₁	2001 09 26.21093	22 48 16.48	+03 22 42.0	17.9 R	683	2001 NS ₂₁	2001 10 06.22940	23 07 52.26	-07 26 15.1	18.0	704
2001 NB ₂₁	2001 09 26.22311	22 48 16.05	+03 22 40.6	17.7 R	683	2001 NS ₂₁	2001 10 11.18364	23 06 21.15	-07 42 59.5	17.9	704
2001 NB ₂₁	2001 10 05.16669	22 43 17.87	+03 06 32.4	17.9	644	2001 NS ₂₁	2001 10 11.20015	23 06 20.94	-07 43 03.4	18.6	704
2001 NB ₂₁	2001 10 05.18764	22 43 17.28	+03 06 30.4	17.8	644	2001 NS ₂₁	2001 10 11.21639	23 06 20.61	-07 43 06.4	19.2	704
2001 NB ₂₁	2001 10 05.20853	22 43 16.72	+03 06 28.2	18.1	644	2001 NS ₂₁	2001 10 11.23262	23 06 20.32	-07 43 07.4	18.1	704
2001 NE ₂₁	2001 10 04.27305	23 01 37.89	-07 38 52.7	18.5	644	2001 NS ₂₁	2001 10 11.24889	23 06 20.02	-07 43 11.3	18.4	704
2001 NE ₂₁	2001 10 04.29383	23 01 37.28	-07 38 59.0	18.5	644	2001 NS ₂₁	2001 10 13.16786	23 05 57.62	-07 48 03.6	18.6	704
2001 NE ₂₁	2001 10 04.31605	23 01 36.65	-07 39 06.2	19.1	644	2001 NS ₂₁	2001 10 13.20068	23 05 57.23	-07 48 10.9	19.2	704
2001 NE ₂₁	2001 10 06.10270	23 00 55.05	-07 48 21.6	18.2	704	2001 NS ₂₁	2001 10 13.21658	23 05 57.00	-07 48 12.6	19.5	704
2001 NE ₂₁	2001 10 06.11850	23 00 54.66	-07 48 25.6	18.3	704	2001 NS ₂₁	2001 10 13.23244	23 05 56.69	-07 48 14.4	18.6	704
2001 NE ₂₁	2001 10 06.13470	23 00 54.23	-07 48 32.1	18.7	704	2001 NT ₂₁	2001 10 05.11907	22 40 18.24	-05 08 51.6	19.6	644
2001 NE ₂₁	2001 10 06.15046	23 00 53.90	-07 48 37.7	18.5	704	2001 NT ₂₁	2001 10 05.14074	22 40 17.43	-05 08 54.9	19.4	644
2001 NE ₂₁	2001 10 11.17519	22 59 26.22	-08 10 38.5	19.1	644	2001 NT ₂₁	2001 10 05.16313	22 40 16.58	-05 08 58.2	19.9	644
2001 NE ₂₁	2001 10 11.18305	22 59 26.00	-08 10 40.2	18.5	704	2001 NT ₂₁	2001 10 11.16562	22 37 15.87	-05 21 22.0	18.7	644
2001 NE ₂₁	2001 10 11.19634	22 59 25.87	-08 10 43.4	19.0	644	2001 NT ₂₁	2001 10 11.18096	22 37 15.44	-05 21 24.1	19.1	704
2001 NE ₂₁	2001 10 11.19926	22 59 25.76	-08 10 43.4	18.6	704	2001 NT ₂₁	2001 10 11.18691	22 37 15.30	-05 21 24.3	18.7	644
2001 NE ₂₁	2001 10 11.21580	22 59 25.53	-08 10 48.0	18.9	704	2001 NT ₂₁	2001 10 11.19715	22 37 14.96	-05 21 25.1	19.1	704
2001 NE ₂₁	2001 10 11.21735	22 59 25.56	-08 10 48.0	18.9	644	2001 NT ₂₁	2001 10 11.20798	22 37 14.76	-05 21 26.2	18.6	644
2001 NE ₂₁	2001 10 11.23203	22 59 25.26	-08 10 50.9	19.1	704	2001 NT ₂₁	2001 10 11.21370	22 37 14.53	-05 21 26.5	19.3	704
2001 NE ₂₁	2001 10 11.24830	22 59 24.98	-08 10 55.2	18.9	704	2001 NT ₂₁	2001 10 11.22995	22 37 14.16	-05 21 27.3	19.2	704
2001 NE ₂₁	2001 10 13.16763	22 59 04.66	-08 17 41.7	18.6	704	2001 NT ₂₁	2001 10 11.24622	22 37 13.73	-05 21 30.3	19.4	704
2001 NE ₂₁	2001 10 13.18375	22 59 04.38	-08 17 44.9	19.1	704	2001 NT ₂₁	2001 10 13.16450	22 36 29.84	-05 24 22.1	18.8	704
2001 NE ₂₁	2001 10 13.20044	22 59 04.31	-08 17 48.9	19.1	704	2001 NT ₂₁	2001 10 13.18051	22 36 29.45	-05 24 22.5	19.3	704
2001 NE ₂₁	2001 10 13.23220	22 59 03.88	-08 17 55.1	19.2	704	2001 NT ₂₁	2001 10 13.19729	22 36 29.06	-05 24 25.6	18.9	704
2001 NF ₂₁	2001 10 06.14135	22 22 13.03	+07 00 28.0	20.3	644	2001 NT ₂₁	2001 10 13.21319	22 36 28.75	-05 24 27.2	19.4	704
2001 NF ₂₁	2001 10 06.15181	22 22 12.68	+07 00 28.8	21.0	644	2001 NT ₂₁	2001 10 13.22906	22 36 28.24	-05 24 28.0	19.2	704
2001 NF ₂₁	2001 10 06.16242	22 22 12.28	+07 00 28.4	20.3	644	2001 NT ₂₁	2001 10 14.78333	22 35 58.11	-05 26 23.1		557
2001 NF ₂₁	2001 10 14.14815	22 18 36.25	+07 00 43.8	20.0 V	691	2001 NT ₂₁	2001 10 14.79787	22 35 57.85	-05 26 24.2		557
2001 NF ₂₁	2001 10 14.16938	22 18 35.77	+07 00 44.0	20.1 V	691	2001 NW ₂₁	2001 10 05.11768	22 36 20.91	+01 00 08.8	19.1	644
2001 NF ₂₁	2001 10 14.19066	22 18 35.31	+07 00 44.1	19.7 V	691	2001 NW ₂₁	2001 10 05.13933	22 36 20.10	+01 00 05.3	18.9	644
2001 NJ ₂₁	2001 08 19.30241	23 30 52.01	-08 05 07.0	16.5 R	1 807	2001 NW ₂₁	2001 10 05.16170	22 36 19.26	+01 00 01.6	18.8	644
2001 NJ ₂₁	2001 08 19.38938	23 30 49.18	-08 05 41.6		1 807	2001 NW ₂₁	2001 10 14.16606	22 31 54.10	+00 38 14.6	18.3	704
2001 NJ ₂₁	2001 08 20.31145	23 30 21.55	-08 11 56.6	16.5 R	1 807	2001 NW ₂₁	2001 10 14.18176	22 31 53.66	+00 38 13.0	18.7	704
2001 NJ ₂₁	2001 08 20.39680	23 30 18.61	-08 12 31.5		1 807	2001 NW ₂₁	2001 10 14.19749	22 31 53.30	+00 38 10.7	18.5	704
2001 NJ ₂₁	2001 10 04.27305	23 01 04.71	-12 12 35.0	19.0	644	2001 NW ₂₁	2001 10 14.21323	22 31 52.90	+00 38 08.4	18.9	704
2001 NJ ₂₁	2001 10 04.29383	23 01 04.30	-12 12 36.4	19.2	644	2001 NW ₂₁	2001 10 14.22899	22 31 52.50	+00 38 07.2	18.7	704
2001 NJ ₂₁	2001 10 04.31605	23 01 03.86	-12 12 36.4	19.6	644	2001 NW ₂₁	2001 10 16.17720	22 31 11.26	+00 34 13.8	18.6	704
2001 NM ₂₁	2001 08 11.52186	23 18 24.99	-05 56 50.5	19.0	608	2001 NW ₂₁	2001 10 16.19285	22 31 10.93	+00 34 12.8	18.8	704
2001 NM ₂₁	2001 08 11.53259	23 18 24.54	-05 56 49.5	19.0	608	2001 NW ₂₁	2001 10 16.20883	22 31 10.62	+00 34 10.8	18.7	704
2001 NM ₂₁	2001 08 11.54328	23 18 24.08	-05 56 49.1	19.0	608	2001 NW ₂₁	2001 10 16.22633	22 31 10.16	+00 34 08.9	18.9	704
2001 NM ₂₁	2001 08 16.27950	23 14 56.06	-05 53 02.2	18.4	704	2001 NW ₂₁	2001 10 16.24326	22 31 09.85	+00 34 07.0	18.8	704
2001 NM ₂₁	2001 08 16.29177	23 14 55.48	-05 53 02.8	18.6	704						

2001 NB ₂₂	2001 10 04.29383	23 01 29.13	-10 28 01.8	17.5	644	2001 OF ₃	2001 10 11.20788	21 45 57.59	-08 55 44.9	19.0	704
2001 NB ₂₂	2001 10 04.31605	23 01 28.47	-10 28 06.0	18.0	644	2001 OF ₃	2001 10 11.22412	21 45 57.87	-08 55 43.2	18.7	704
2001 NB ₂₂	2001 10 11.18330	22 59 06.36	-10 45 29.7	19.1	704	2001 OF ₃	2001 10 11.24039	21 45 58.03	-08 55 38.3	18.3	704
2001 NB ₂₂	2001 10 11.21605	22 59 05.71	-10 45 32.8	19.5	704	2001 OF ₃	2001 10 13.09244	21 46 27.85	-08 49 35.4	17.9	704
2001 NB ₂₂	2001 10 11.23228	22 59 05.47	-10 45 34.3	19.2	704	2001 OF ₃	2001 10 13.10889	21 46 28.12	-08 49 32.4	18.3	704
2001 NB ₂₂	2001 10 11.24855	22 59 05.16	-10 45 37.6	18.9	704	2001 OF ₃	2001 10 13.12548	21 46 28.36	-08 49 28.6	18.3	704
2001 NC ₂₂	2001 10 10.20566	22 58 01.79	-18 03 06.8	19.8	644	2001 OF ₃	2001 10 13.14106	21 46 28.63	-08 49 25.5	17.5 R	699
2001 NC ₂₂	2001 10 10.22679	22 58 01.43	-18 03 09.4	20.0	644	2001 OF ₃	2001 10 13.14253	21 46 28.61	-08 49 25.4	18.4	704
2001 NC ₂₂	2001 10 10.24796	22 58 01.06	-18 03 12.3	20.2	644	2001 OF ₃	2001 10 13.15357	21 46 28.82	-08 49 23.0		699
2001 NE ₂₂	2001 08 16.35475	23 37 03.89	-08 48 21.4	18.8	704	2001 OF ₃	2001 10 13.15896	21 46 28.88	-08 49 21.3	18.3	704
2001 NE ₂₂	2001 08 16.36727	23 37 03.57	-08 48 25.9	19.0	704	2001 OF ₃	2001 10 13.16608	21 46 29.01	-08 49 20.5		699
2001 NE ₂₂	2001 08 16.37934	23 37 03.29	-08 48 30.9	19.4	704	2001 OF ₃	2001 10 13.17864	21 46 29.20	-08 49 18.0		699
2001 NE ₂₂	2001 08 25.31936	23 32 37.10	-09 49 51.1	17.8 R	699	2001 OX ₃	2001 10 15.08774	20 45 10.47	-22 23 25.0	19.3	704
2001 NE ₂₂	2001 08 25.33884	23 32 36.31	-09 49 59.6		699	2001 OX ₃	2001 10 15.11972	20 45 11.30	-22 23 15.9	19.1	704
2001 NE ₂₂	2001 08 25.35833	23 32 35.62	-09 50 08.3		699	2001 OX ₃	2001 10 15.15209	20 45 12.08	-22 23 07.3	19.2	704
2001 NE ₂₂	2001 08 25.37783	23 32 34.77	-09 50 16.9		699	2001 OF ₄	2001 08 26.32299	00 32 30.78	-11 15 29.6	18.9	644
2001 NE ₂₂	2001 09 07.26672	23 23 12.79	-11 23 42.1	17.9	644	2001 OF ₄	2001 08 26.33338	00 32 30.44	-11 15 33.0	18.8	644
2001 NE ₂₂	2001 09 07.28835	23 23 11.67	-11 23 51.4	18.5	644	2001 OF ₄	2001 08 26.34427	00 32 30.08	-11 15 36.4	19.1	644
2001 NE ₂₂	2001 09 07.31073	23 23 10.54	-11 24 00.3	18.9	644	2001 OF ₄	2001 09 11.30454	00 21 31.31	-12 41 02.9	18.5 R	699
2001 NE ₂₂	2001 10 10.20797	23 02 41.50	-13 25 59.0	19.1	644	2001 OF ₄	2001 09 11.32800	00 21 30.08	-12 41 10.1		699
2001 NE ₂₂	2001 10 10.22922	23 02 41.13	-13 25 58.6	19.2	644	2001 OF ₄	2001 09 11.35155	00 21 28.90	-12 41 16.7		699
2001 NE ₂₂	2001 10 10.25027	23 02 40.77	-13 25 58.1	19.2	644	2001 OF ₄	2001 09 11.37511	00 21 27.74	-12 41 23.7		699
2001 NF ₂₂	2001 08 19.30611	23 33 04.21	-07 49 08.4	17.0 R	807	2001 OF ₄	2001 09 12.33784	00 20 40.22	-12 46 17.4	18.9	704
2001 NF ₂₂	2001 08 19.39333	23 33 01.74	-07 49 52.4	1	807	2001 OF ₄	2001 09 12.35292	00 20 39.46	-12 46 20.7	18.9	704
2001 NF ₂₂	2001 10 10.20926	23 03 29.41	-14 01 43.6	18.8	644	2001 OF ₄	2001 09 12.36726	00 20 38.71	-12 46 26.0	19.4	704
2001 NF ₂₂	2001 10 10.23037	23 03 29.04	-14 01 47.0	18.9	644	2001 OF ₄	2001 09 12.38185	00 20 37.96	-12 46 29.5	19.2	704
2001 NF ₂₂	2001 10 10.25142	23 03 28.67	-14 01 50.2	18.9	644	2001 OQ ₄	2001 10 10.29599	23 55 05.26	-09 41 22.8	19.3	644
2001 OB	2001 10 14.08431	20 00 10.06	-15 35 26.4	18.5	704	2001 OQ ₄	2001 10 10.31696	23 55 04.14	-09 41 22.9	19.4	644
2001 OB	2001 10 14.11628	20 00 11.72	-15 35 18.0	19.0	704	2001 OQ ₄	2001 10 10.33832	23 55 02.99	-09 41 23.1	19.4	644
2001 OB	2001 10 14.14824	20 00 13.39	-15 35 10.0	19.1	704	2001 OR ₄	2001 10 06.35516	00 24 29.95	-02 27 17.7	18.0	644
2001 OD	2001 10 04.16928	20 44 13.76	-13 13 28.9	19.0	644	2001 OR ₄	2001 10 06.36600	00 24 29.30	-02 27 15.5	18.2	644
2001 OD	2001 10 04.18024	20 44 14.12	-13 13 33.5	19.2	644	2001 OR ₄	2001 10 06.37926	00 24 28.49	-02 27 12.4	18.5	644
2001 OD	2001 10 04.19112	20 44 14.45	-13 13 38.0	18.4	644	2001 OR ₄	2001 10 13.17575	00 18 08.56	-01 59 21.3	18.2	704
2001 OD	2001 10 13.08706	20 50 21.55	-14 08 38.9	18.5	704	2001 OR ₄	2001 10 13.19274	00 18 07.59	-01 59 16.1	18.2	704
2001 OD	2001 10 13.10353	20 50 22.33	-14 08 44.1	19.1	704	2001 OR ₄	2001 10 13.20862	00 18 06.71	-01 59 11.9	18.1	704
2001 OD	2001 10 13.12012	20 50 23.20	-14 08 49.0	19.1	704	2001 OR ₄	2001 10 13.22450	00 18 05.83	-01 59 07.7	18.4	704
2001 OD	2001 10 13.13659	20 50 23.80	-14 08 55.4	18.9	704	2001 OR ₄	2001 10 13.24037	00 18 04.91	-01 59 03.4	18.4	704
2001 OD	2001 10 13.15358	20 50 24.64	-14 09 00.2	19.2	704	2001 OR ₄	2001 10 16.25434	00 15 31.46	-01 44 42.5	18.0	704
2001 OJ	2001 10 11.10767	22 08 28.53	-06 50 20.8	19.3	644	2001 OR ₄	2001 10 16.27089	00 15 30.58	-01 44 37.2	18.3	704
2001 OJ	2001 10 11.12896	22 08 28.98	-06 50 13.0	19.8	644	2001 OR ₄	2001 10 16.28758	00 15 29.70	-01 44 32.5	18.4	704
2001 OJ	2001 10 11.15148	22 08 29.46	-06 50 04.8	19.3	644	2001 OR ₄	2001 10 16.30487	00 15 28.84	-01 44 27.4	18.5	704
2001 OJ	2001 10 14.09820	22 09 51.68	-06 31 21.6	19.2	704	2001 OR ₄	2001 10 16.32065	00 15 27.98	-01 44 22.4	18.3	704
2001 OJ	2001 10 14.13015	22 09 52.55	-06 31 08.7	19.5	704	2001 OT ₄	2001 10 03.18284	21 23 23.64	-10 48 09.1	19.2	644
2001 OJ	2001 10 14.14617	22 09 52.97	-06 31 03.9	19.2	704	2001 OT ₄	2001 10 03.20355	21 23 24.14	-10 48 10.5	18.5	644
2001 OJ	2001 10 14.16216	22 09 53.44	-06 30 56.5	19.4	704	2001 OT ₄	2001 10 03.22495	21 23 24.63	-10 48 12.0	18.5	644
2001 OX ₁	2001 10 08.17042	20 52 31.74	-28 24 01.9	19.3	644	2001 OT ₄	2001 10 11.17354	21 27 47.79	-10 52 25.1	19.1	704
2001 OX ₁	2001 10 08.18095	20 52 32.03	-28 23 59.3	19.8	644	2001 OT ₄	2001 10 11.18970	21 27 48.35	-10 52 25.0	19.0	704
2001 OX ₁	2001 10 08.19153	20 52 32.33	-28 23 56.4	19.5	644	2001 OT ₄	2001 10 11.20627	21 27 49.02	-10 52 24.0	19.1	704
2001 OE ₂	2001 06 15.34758	21 40 50.08	-02 02 34.6	19.0	704	2001 OT ₄	2001 10 11.22250	21 27 49.61	-10 52 24.2	19.2	704
2001 OE ₂	2001 06 15.36070	21 40 50.23	-02 02 26.9	19.3	704	2001 OT ₄	2001 10 11.23877	21 27 50.21	-10 52 24.5	19.4	704
2001 OE ₂	2001 06 15.37335	21 40 50.38	-02 02 19.9	19.6	704	2001 OX ₄	2001 09 30.18736	21 41 36.45	+08 58 28.0	19.3	644
2001 OE ₂	2001 06 15.38499	21 40 50.53	-02 02 14.3	20.0	704	2001 OX ₄	2001 09 30.20853	21 41 36.45	+08 58 18.8	19.7	644
2001 OE ₂	2001 06 15.39677	21 40 50.68	-02 02 07.5	18.9	704	2001 OX ₄	2001 09 30.22987	21 41 36.45	+08 58 09.9	20.2	644
2001 OE ₂	2001 06 28.32952	21 41 09.73	-00 13 03.0	18.2 R	699	2001 OX ₄	2001 10 16.18314	21 46 21.32	+07 15 59.9	19.9	704
2001 OE ₂	2001 06 28.34997	21 41 09.63	-00 12 53.4		699	2001 OX ₄	2001 10 16.19891	21 46 21.77	+07 15 56.2	19.7	704
2001 OE ₂	2001 06 28.37106	21 41 09.37	-00 12 42.8		699	2001 OX ₄	2001 10 16.23049	21 46 22.80	+07 15 45.8	19.4	704
2001 OE ₂	2001 06 28.39285	21 41 09.08	-00 12 33.3		699	2001 OZ ₄	2001 09 26.16477	21 57 42.84	+03 34 10.8	19.4 R	683
2001 OG ₂	2001 10 14.09072	21 00 35.98	-06 49 12.8	19.8	704	2001 OZ ₄	2001 09 26.17591	21 57 42.58	+03 34 04.1	18.7 R	683
2001 OG ₂	2001 10 14.10671	21 00 36.55	-06 49 18.1	20.2	704	2001 OZ ₄	2001 09 26.19116	21 57 42.34	+03 33 56.6	18.4 R	683
2001 OG ₂	2001 10 14.12266	21 00 37.13	-06 49 21.0	20.3	704	2001 OZ ₄	2001 10 16.16818	21 56 58.33	+01 14 46.4	18.7	704
2001 OL ₂	2001 10 14.10730	21 05 15.69	-09 54 14.0	19.8	704	2001 OZ ₄	2001 10 16.18394	21 56 58.54	+01 14 40.7	19.0	704
2001 OL ₂	2001 10 14.12325	21 05 16.70	-09 54 20.9	19.9	704	2001 OZ ₄	2001 10 16.19972	21 56 58.80	+01 14 35.7	18.9	704
2001 OL ₂	2001 10 14.15525	21 05 18.89	-09 54 33.6	19.5	704	2001 OZ ₄	2001 10 16.21551	21 56 58.99	+01 14 30.1	18.9	704
2001 OL ₂	2001 10 18.09818	21 09 57.77	-10 19 33.7	20.6	644	2001 OZ ₄	2001 10 16.23129	21 56 59.22	+01 14 25.0	19.0	704
2001 OL ₂	2001 10 18.10889	21 09 58.51	-10 19 37.4	20.9	644	2001 OB ₅	2001 10 06.10728	21 57 39.84	+09 37 48.0	17.4	644
2001 OL ₂	2001 10 18.12099	21 09 59.39	-10 19 42.1	21.0	644	2001 OB ₅	2001 10 06.11787	21 57 39.62	+09 37 44.8	17.4	644
2001 OO ₂	2001 10 13.09536	20 59 52.60	-26 25 46.4	18.9 R	699	2001 OB ₅	2001 10 06.12834	21 57 39.43	+09 37 41.6	17.3	644
2001 OO ₂	2001 10 13.10779	20 59 53.36	-26 25 51.8		699	2001 OB ₅	2001 10 11.88609	21 56 19.61	+09 08 53.7	17.6 R	628
2001 OO ₂	2001 10 13.12023	20 59 54.14	-26 25 56.3		699	2001 OB ₅	2001 10 11.89711	21 56 19.44	+09 08 49.8	17.8 R	628
2001 OO ₂	2001 10 13.13270	20 59 55.00	-26 26 01.5		699	2001 OB ₅	2001 10 11.90813	21 56 19.38	+09 08 47.4	17.6 R	628
2001 OR ₂	2001 09 30.18264	21 30 12.91	+10 35 29.4	18.5	644	2001 OB ₅	2001 10 11.91911	21 56 19.27	+09		

2001 OJ ₅	2001 10 06.10845	21 59 36.25	+07 44 10.6	16.8	644	2001 OL ₆	2001 10 14.12922	21 57 35.72	-03 19 02.2	18.4	704
2001 OJ ₅	2001 10 06.11901	21 59 36.10	+07 44 07.9	16.9	644	2001 OL ₆	2001 10 14.14524	21 57 36.05	-03 19 06.6	18.8	704
2001 OJ ₅	2001 10 06.12950	21 59 35.95	+07 44 05.2	16.9	644	2001 OL ₆	2001 10 14.16123	21 57 36.37	-03 19 11.1	18.5	704
2001 OJ ₅	2001 10 16.16851	21 59 14.76	+07 02 58.2	18.5	704	2001 OL ₆	2001 10 16.17467	21 58 28.28	-03 28 02.0	18.8	704
2001 OJ ₅	2001 10 16.18428	21 59 14.96	+07 02 53.4	19.5	704	2001 OL ₆	2001 10 16.19032	21 58 28.75	-03 28 06.6	19.3	704
2001 OJ ₅	2001 10 16.20005	21 59 14.98	+07 02 50.1	19.5	704	2001 OL ₆	2001 10 16.20623	21 58 29.08	-03 28 08.4	18.9	704
2001 OJ ₅	2001 10 16.21584	21 59 15.17	+07 02 45.7	19.3	704	2001 OL ₆	2001 10 16.24067	21 58 29.99	-03 28 17.8	18.8	704
2001 OJ ₅	2001 10 16.23162	21 59 15.22	+07 02 41.2	18.4	704	2001 OO ₆	2001 10 13.14965	21 57 38.71	-03 39 58.6	18.6 R	699
2001 OK ₅	2001 10 13.15043	22 02 10.30	-01 25 54.6	18.6 R	699	2001 OO ₆	2001 10 13.16218	21 57 38.64	-03 40 01.9		699
2001 OK ₅	2001 10 13.16296	22 02 10.51	-01 25 58.7		699	2001 OO ₆	2001 10 13.17470	21 57 38.64	-03 40 05.5		699
2001 OK ₅	2001 10 13.17549	22 02 10.73	-01 26 03.8		699	2001 OO ₆	2001 10 13.18729	21 57 38.63	-03 40 09.2		699
2001 OK ₅	2001 10 13.18807	22 02 10.97	-01 26 08.3		699	2001 OO ₆	2001 10 14.09718	21 57 37.95	-03 43 59.9	18.6	704
2001 OK ₅	2001 10 14.09751	22 02 31.94	-01 31 09.0	18.8	704	2001 OO ₆	2001 10 14.11318	21 57 37.91	-03 44 03.9	19.0	704
2001 OK ₅	2001 10 14.11351	22 02 32.30	-01 31 14.1	19.3	704	2001 OO ₆	2001 10 14.12911	21 57 37.90	-03 44 08.3	19.6	704
2001 OK ₅	2001 10 14.12945	22 02 32.62	-01 31 14.4	19.1	704	2001 OO ₆	2001 10 14.16112	21 57 37.86	-03 44 16.2	19.0	704
2001 OK ₅	2001 10 14.14548	22 02 32.97	-01 31 24.2	19.3	704	2001 OS ₆	2001 10 13.09410	22 03 03.91	+01 43 25.1	19.9	644
2001 OK ₅	2001 10 14.16146	22 02 33.30	-01 31 29.6	19.3	704	2001 OS ₆	2001 10 13.11511	22 03 03.92	+01 43 21.8	19.6	644
2001 OK ₅	2001 10 15.08008	22 02 56.27	-01 36 21.8	19.2	704	2001 OS ₆	2001 10 13.13728	22 03 03.95	+01 43 18.4	19.5	644
2001 OK ₅	2001 10 15.09588	22 02 56.60	-01 36 27.0	19.3	704	2001 OT ₆	2001 10 14.09864	22 08 25.67	-01 13 24.1	18.5	704
2001 OK ₅	2001 10 15.11158	22 02 56.99	-01 36 32.1	19.3	704	2001 OT ₆	2001 10 14.11464	22 08 25.43	-01 13 26.7	19.3	704
2001 OK ₅	2001 10 15.12727	22 02 57.39	-01 36 37.1	19.8	704	2001 OT ₆	2001 10 14.13059	22 08 25.23	-01 13 29.8	20.0	704
2001 OK ₅	2001 10 15.14297	22 02 57.72	-01 36 41.6	19.4	704	2001 OT ₆	2001 10 14.14661	22 08 25.07	-01 13 31.8	19.7	704
2001 OK ₅	2001 10 16.19043	22 03 25.69	-01 42 01.7	18.8	704	2001 OT ₆	2001 10 14.16260	22 08 24.81	-01 13 34.3	19.4	704
2001 OK ₅	2001 10 16.20635	22 03 26.09	-01 42 06.1	19.2	704	2001 OW ₆	2001 10 11.11000	22 14 53.08	-06 11 26.2	19.2	644
2001 OK ₅	2001 10 16.22392	22 03 26.55	-01 42 11.3	19.0	704	2001 OW ₆	2001 10 11.13127	22 14 53.15	-06 11 30.1	19.1	644
2001 OK ₅	2001 10 16.24078	22 03 26.98	-01 42 15.6	18.9	704	2001 OW ₆	2001 10 11.15391	22 14 53.22	-06 11 34.0	19.2	644
2001 OM ₅	2000 08 01.21168	15 53 35.46	-04 46 56.2	18.7 R	699	2001 OX ₆	2001 10 05.10346	22 12 17.73	-01 31 32.6	19.1	644
2001 OM ₅	2000 08 01.22423	15 53 35.79	-04 46 59.9		699	2001 OX ₆	2001 10 05.12482	22 12 17.55	-01 31 36.1	19.2	644
2001 OM ₅	2000 08 01.23677	15 53 35.88	-04 47 03.8		699	2001 OX ₆	2001 10 05.14726	22 12 17.37	-01 31 40.0	19.3	644
2001 OM ₅	2000 08 01.24931	15 53 36.28	-04 47 06.3		699	2001 OA ₇	2001 10 05.10774	22 21 55.94	-05 08 55.6	17.4	644
2001 OM ₅	2001 10 11.17573	21 53 41.53	-04 35 53.0	18.0	704	2001 OA ₇	2001 10 05.12913	22 21 55.70	-05 09 01.4	17.4	644
2001 OM ₅	2001 10 11.19189	21 53 41.46	-04 35 59.8	18.3	704	2001 OA ₇	2001 10 05.15151	22 21 55.45	-05 09 07.3	17.5	644
2001 OM ₅	2001 10 11.20844	21 53 41.36	-04 36 06.6	18.3	704	2001 OA ₇	2001 10 11.11481	22 21 39.43	-05 32 34.7	17.6	644
2001 OM ₅	2001 10 11.22468	21 53 41.26	-04 36 12.8	19.2	704	2001 OA ₇	2001 10 11.13599	22 21 39.46	-05 32 39.1	17.6	644
2001 OM ₅	2001 10 11.24095	21 53 41.15	-04 36 19.2	18.7	704	2001 OA ₇	2001 10 11.15851	22 21 39.46	-05 32 43.6	17.6	644
2001 OM ₅	2001 10 14.09684	21 53 34.58	-04 54 56.9	18.3	704	2001 OA ₇	2001 10 11.17841	22 21 39.43	-05 32 46.6	18.3	704
2001 OM ₅	2001 10 14.11284	21 53 34.56	-04 55 02.7	19.0	704	2001 OA ₇	2001 10 11.19456	22 21 39.52	-05 32 50.7	19.2	704
2001 OM ₅	2001 10 14.12878	21 53 34.59	-04 55 08.3	18.8	704	2001 OA ₇	2001 10 11.22737	22 21 39.32	-05 32 57.4	18.9	704
2001 OM ₅	2001 10 14.14479	21 53 34.56	-04 55 14.6	18.3	704	2001 OA ₇	2001 10 11.24364	22 21 39.47	-05 33 02.0	18.3	704
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2001 ON ₅	2001 10 13.15043	21 58 08.89	+00 07 42.2	18.8 R	699	2001 OA ₇	2001 10 14.11543	22 21 59.20	-05 41 44.7	18.9	704
2001 ON ₅	2001 10 13.16296	21 58 08.86	+00 07 39.0		699	2001 OA ₇	2001 10 14.13139	22 21 59.36	-05 41 47.8	19.8	704
2001 ON ₅	2001 10 13.17549	21 58 08.81	+00 07 35.7		699	2001 OA ₇	2001 10 14.14741	22 21 59.57	-05 41 50.4	19.7	704
2001 ON ₅	2001 10 13.18807	21 58 08.73	+00 07 32.4		699	2001 OA ₇	2001 10 14.16339	22 21 59.52	-05 41 54.5	18.4	704
2001 ON ₅	2001 10 16.17422	21 58 02.93	-00 06 17.5	19.0	704	2001 OC ₇	2001 10 05.10774	22 23 00.46	-07 01 16.3	19.3	644
2001 ON ₅	2001 10 16.20577	21 58 02.80	-00 06 25.0	19.3	704	2001 OC ₇	2001 10 05.12913	22 23 00.27	-07 01 19.7	19.6	644
2001 ON ₅	2001 10 16.22332	21 58 02.85	-00 06 29.7	19.6	704	2001 OC ₇	2001 10 05.15151	22 23 00.01	-07 01 22.8	18.2	644
2001 ON ₅	2001 10 16.24020	21 58 02.75	-00 06 35.2	19.1	704	2001 OE ₇	2001 10 03.29986	21 57 39.18	-02 06 17.4	18.3	644
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2001 OP ₅	2001 10 13.15121	21 50 05.79	-00 48 47.5		699	2001 OE ₇	2001 10 03.34161	21 57 38.44	-02 06 21.3	19.0	644
2001 OP ₅	2001 10 13.16374	21 50 05.84	-00 48 51.4		699	2001 ON ₇	2001 10 11.17573	21 52 20.73	-04 07 53.5	18.7	704
2001 OP ₅	2001 10 13.17628	21 50 05.81	-00 48 54.6		699	2001 ON ₇	2001 10 11.19189	21 52 21.11	-04 07 57.4	18.5	704
2001 OQ ₅	2001 08 24.31722	22 11 17.01	+04 55 47.0	18.4 R	699	2001 ON ₇	2001 10 11.20844	21 52 21.40	-04 08 00.8	18.6	704
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2001 OQ ₅	2001 09 06.14238	22 02 15.02	+03 48 50.1	19.1	644	2001 ON ₇	2001 10 13.15200	21 53 06.18	-04 14 39.0		699
2001 OQ ₅	2001 09 06.16399	22 02 14.14	+03 48 42.0	18.9	644	2001 ON ₇	2001 10 13.16452	21 53 06.47	-04 14 42.6		699
2001 OQ ₅	2001 09 06.18566	22 02 13.26	+03 48 34.7	18.8	644	2001 ON ₇	2001 10 13.17707	21 53 06.77	-04 14 44.5		699
2001 OQ ₅	2001 09 09.18885	22 00 15.31	+03 30 54.6	18.7 R	699	2001 ON ₇	2001 10 14.09638	21 53 30.49	-04 17 36.2	18.3	704
2001 OQ ₅	2001 09 09.20921	22 00 14.57	+03 30 47.4		699	2001 ON ₇	2001 10 14.11238	21 53 30.86	-04 17 39.6	19.0	704
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2001 OQ ₅	2001 09 09.22408	22 00 13.92	+03 30 39.7	19.2 R	683	2001 ON ₇	2001 10 14.14433	21 53 31.65	-04 17 45.2	19.0	704
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2001 OQ ₅	2001 09 09.25012	22 00 12.90	+03 30 32.1		699	2001 OQ ₇	2001 10 11.19294	22 00 52.25	-04 53 08.6	18.6	704
2001 OQ ₅	2001 09 17.19357	21 55 31.34	+02 41 55.2	19.7	644	2001 OQ ₇	2001 10 11.20951	22 00 52.60	-04 53 10.7	18.8	704
2001 OQ ₅	2001 09 17.21476	21 55 30.68	+02 41 46.7	19.2	644	2001 OQ ₇	2001 10 11.22574	22 00 52.88	-04 53 13.2	18.5	704
2001 OQ ₅	2001 09 17.23598	21 55 29.98	+02 41 39.4	19.6	644	2001 OQ ₇	2001 10 11.24202	22 00 53.20	-04 53 16.5	18.6	704
2001 OS ₅	2001 10 13.15043	21 58 05.81	+00 27 44.9	19.0 R	699	2001 OQ ₇	2001 10 13.09660	22 01 37.58	-04 57 33.7	19.3	704
2001 OS ₅	2001 10 13.16296	21 58 05.80	+00 27 40.9		699	2001 OQ ₇	2				

2001 OAs	2001 10 13.13950	21 43 43.55	-03 39 29.6	18.4 R	699	2001 OVs	2001 10 11.12310	21 22 23.74	-05 22 35.9	19.4	704
2001 OAs	2001 10 13.15200	21 43 43.83	-03 39 31.0		699	2001 OVs	2001 10 11.13942	21 22 24.24	-05 22 36.0	19.3	704
2001 OAs	2001 10 13.16452	21 43 44.17	-03 39 31.5		699	2001 OVs	2001 10 11.15570	21 22 24.71	-05 22 38.0	19.1	704
2001 OAs	2001 10 13.17707	21 43 44.41	-03 39 33.3		699	2001 OVs	2001 10 11.17197	21 22 25.24	-05 22 38.6	19.0	704
2001 OAs	2001 10 14.09593	21 44 08.18	-03 41 08.8	18.2	704	2001 OVs	2001 10 14.09313	21 24 05.66	-05 26 05.7	18.6	704
2001 OAs	2001 10 14.11192	21 44 08.59	-03 41 09.5	18.9	704	2001 OVs	2001 10 14.10913	21 24 06.16	-05 26 07.1	19.1	704
2001 OAs	2001 10 14.12786	21 44 08.96	-03 41 11.6	18.7	704	2001 OVs	2001 10 14.12507	21 24 06.73	-05 26 08.0	19.5	704
2001 OAs	2001 10 14.14388	21 44 09.35	-03 41 13.1	18.9	704	2001 OVs	2001 10 14.14110	21 24 07.29	-05 26 09.0	19.1	704
2001 OAs	2001 10 14.15987	21 44 09.72	-03 41 14.6	18.5	704	2001 OVs	2001 10 14.15707	21 24 07.88	-05 26 09.5	18.9	704
2001 OBs	2001 08 15.36522	22 09 35.79	-03 59 04.1	20.2	608	2001 OVs	2001 10 03.24855	21 43 51.05	-08 57 42.3	19.5	644
2001 OBs	2001 08 15.37633	22 09 35.27	-03 59 05.5	19.7	608	2001 OVs	2001 10 03.26941	21 43 51.16	-08 57 54.1	19.2	644
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2001 OBs	2001 08 24.19061	22 01 30.00	-04 25 51.4	18.0 R	699	2001 OVs	2001 10 11.17505	21 45 53.10	-10 07 04.7	18.9	704
2001 OBs	2001 08 24.21414	22 01 28.52	-04 25 56.3	18.0	644	2001 OVs	2001 10 11.19121	21 45 53.43	-10 07 12.4	19.0	704
2001 OBs	2001 08 24.21642	22 01 28.42	-04 25 56.9		699	2001 OVs	2001 10 11.20777	21 45 53.80	-10 07 19.1	18.9	704
2001 OBs	2001 08 24.22633	22 01 27.78	-04 25 59.0	18.1	644	2001 OVs	2001 10 11.22401	21 45 54.09	-10 07 27.2	19.4	704
2001 OBs	2001 08 24.23724	22 01 27.15	-04 26 01.4	17.9	644	2001 OVs	2001 10 11.24028	21 45 54.47	-10 07 35.1	19.0	704
2001 OBs	2001 08 24.24239	22 01 26.87	-04 26 02.7		699	2001 OVs	2001 10 13.09234	21 46 39.64	-10 21 30.5	18.9	704
2001 OBs	2001 08 24.26811	22 01 25.33	-04 26 08.3		699	2001 OVs	2001 10 13.10879	21 46 40.04	-10 21 37.5	18.9	704
2001 OEs	2001 10 14.09313	21 25 40.13	-05 05 59.8	19.8	704	2001 OVs	2001 10 13.12537	21 46 40.39	-10 21 45.9	18.6	704
2001 OEs	2001 10 14.10913	21 25 40.44	-05 06 02.4	20.0	704	2001 OVs	2001 10 13.14242	21 46 40.79	-10 21 53.5	18.8	704
2001 OEs	2001 10 14.12507	21 25 40.66	-05 06 04.9	20.3	704	2001 OVs	2001 10 13.15885	21 46 41.21	-10 22 00.1	18.9	704
2001 OEs	2001 10 14.15707	21 25 41.04	-05 06 10.2	20.4	704	2001 OZs	2001 10 03.27594	21 54 03.99	-00 36 45.5	18.1	644
2001 OFs	2001 10 11.17341	21 25 27.07	-08 58 02.7	19.0	704	2001 OZs	2001 10 03.29687	21 54 03.63	-00 36 52.1	18.0	644
2001 OFs	2001 10 11.18958	21 25 27.46	-08 58 04.4	19.2	704	2001 OZs	2001 10 03.31772	21 54 03.25	-00 36 58.0	18.3	644
2001 OFs	2001 10 11.20614	21 25 27.86	-08 58 06.1	19.4	704	2001 OZs	2001 10 13.13872	21 52 20.14	-01 20 55.9	17.7 R	699
2001 OFs	2001 10 11.22237	21 25 28.28	-08 58 05.4	19.5	704	2001 OZs	2001 10 13.15121	21 52 20.08	-01 20 59.1		699
2001 OFs	2001 10 14.09422	21 26 50.38	-09 01 35.2	18.9	704	2001 OZs	2001 10 13.16374	21 52 19.98	-01 21 01.7		699
2001 OFs	2001 10 14.10506	21 26 50.81	-09 01 35.3	18.9 R	699	2001 OZs	2001 10 13.17628	21 52 19.96	-01 21 05.2		699
2001 OFs	2001 10 14.11022	21 26 50.86	-09 01 35.6	19.0	704	2001 OZs	2001 10 14.09615	21 52 16.72	-01 24 44.5	19.5	704
2001 OFs	2001 10 14.12616	21 26 51.29	-09 01 37.0	19.4	704	2001 OZs	2001 10 14.11215	21 52 16.73	-01 24 49.0	19.1	704
2001 OFs	2001 10 14.13163	21 26 51.58	-09 01 37.7		699	2001 OZs	2001 10 14.12808	21 52 16.64	-01 24 53.2	19.7	704
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2001 OFs	2001 10 14.15816	21 26 52.21	-09 01 38.9	19.2	704	2001 OZs	2001 10 14.16009	21 52 16.46	-01 25 01.5	18.5	704
2001 OFs	2001 10 14.15826	21 26 52.35	-09 01 38.9		699	2001 OZs	2001 10 16.17388	21 52 13.21	-01 32 45.5	18.4	704
2001 OFs	2001 10 14.18501	21 26 53.09	-09 01 40.7		699	2001 OZs	2001 10 16.18952	21 52 13.17	-01 32 50.0	19.1	704
2001 OGs	2001 10 14.09525	21 35 16.98	-08 22 02.8	18.9	704	2001 OZs	2001 10 16.20543	21 52 13.11	-01 32 53.2	18.8	704
2001 OGs	2001 10 14.11125	21 35 17.55	-08 22 04.6	19.8	704	2001 OZs	2001 10 16.22297	21 52 13.04	-01 32 57.3	19.1	704
2001 OGs	2001 10 14.12719	21 35 18.05	-08 22 06.3	19.8	704	2001 OZs	2001 10 16.23985	21 52 13.03	-01 33 02.0	18.2	704
2001 OHs	2001 10 11.10588	21 15 57.30	-08 57 02.8	18.8	704	2001 OAs	2001 10 14.09626	21 50 46.72	-02 55 51.8	18.9	704
2001 OHs	2001 10 11.12219	21 15 58.06	-08 57 03.6	19.0	704	2001 OAs	2001 10 14.11226	21 50 47.01	-02 55 54.1	19.8	704
2001 OHs	2001 10 11.13850	21 15 58.87	-08 57 03.9	19.2	704	2001 OAs	2001 10 14.14421	21 50 47.32	-02 56 02.2	19.5	704
2001 OHs	2001 10 11.15478	21 15 59.67	-08 57 04.8	18.8	704	2001 OAs	2001 10 14.16021	21 50 47.51	-02 56 05.5	19.6	704
2001 OHs	2001 10 11.17106	21 16 00.50	-08 57 04.8	19.0	704	2001 OCs	2001 10 14.08717	21 34 58.61	-03 28 14.4	19.2 R	699
2001 OHs	2001 10 13.10003	21 17 43.66	-08 57 47.9	18.3 R	699	2001 OCs	2001 10 14.11369	21 34 58.68	-03 28 17.9		699
2001 OHs	2001 10 13.11245	21 17 44.30	-08 57 46.7		699	2001 OCs	2001 10 14.14026	21 34 58.82	-03 28 20.3		699
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2001 OHs	2001 10 14.12462	21 18 41.06	-08 57 53.9	18.6	704	2001 OFs	2001 10 11.16919	20 54 50.92	-05 04 31.1	19.3	704
2001 OHs	2001 10 14.13163	21 18 41.46	-08 57 54.6		699	2001 OFs	2001 10 14.10741	20 55 51.55	-04 58 43.3	18.8 R	699
2001 OHs	2001 10 14.14065	21 18 41.89	-08 57 53.7	18.9	704	2001 OFs	2001 10 14.13398	20 55 52.07	-04 58 40.0		699
2001 OHs	2001 10 14.15663	21 18 42.82	-08 57 53.3	18.9	704	2001 OFs	2001 10 14.16061	20 55 52.80	-04 58 36.9		699
2001 OHs	2001 10 14.15826	21 18 42.88	-08 57 54.4		699	2001 OFs	2001 10 14.18737	20 55 53.24	-04 58 34.5		699
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2001 OJs	2001 10 14.09152	21 05 14.31	-06 52 33.3	19.1	704	2001 OCs	2001 10 14.10846	21 09 41.28	-11 11 52.3	19.5	704
2001 OJs	2001 10 14.10752	21 05 14.63	-06 52 32.9	19.7	704	2001 OCs	2001 10 14.14043	21 09 42.71	-11 11 46.8	18.7	704
2001 OJs	2001 10 14.12347	21 05 14.90	-06 52 32.5	19.7	704	2001 OCs	2001 10 14.15640	21 09 43.49	-11 11 44.6	18.7	704
2001 OJs	2001 10 14.15547	21 05 15.52	-06 52 32.9	19.7	704	2001 OJs	2001 10 09.22985	21 20 28.37	+00 20 36.6	20.1	608
2001 OKs	2001 08 14.38229	21 30 04.06	-09 09 05.6	18.6	608	2001 OJs	2001 10 09.24013	21 20 28.62	+00 20 32.4	20.5	608
2001 OKs	2001 08 14.39249	21 30 03.61	-09 09 13.5	19.1	608	2001 OJs	2001 10 09.25067	21 20 28.87	+00 20 28.9	19.9	608
2001 OKs	2001 08 14.40377	21 30 03.03	-09 09 20.3	18.8	608	2001 OJs	2001 10 14.08402	21 22 48.58	-00 05 05.4	18.4 R	699
2001 OKs	2001 09 04.20331	21 15 29.20	-12 54 43.4	18.9	644	2001 OJs	2001 10 14.11053	21 22 49.34	-00 05 12.8		699
2001 OKs	2001 09 04.22448	21 15 28.48	-12 54 56.3	18.8	644	2001 OJs	2001 10 14.13710	21 22 50.17	-00 05 21.2		699
2001 OKs	2001 09 04.24589	21 15 27.77	-12 55 09.0	18.8	644	2001 OJs	2001 10 14.16374	21 22 51.01	-00 05 29.2		699
2001 OMs	2001 10 06.09163	21 10 40.08	-14 32 45.1	18.4	704	2001 OJs	2001 10 16.17085	21 23 59.95	-00 15 02.7	18.9	704
2001 OMs	2001 10 06.10746	21 10 40.62	-14 32 44.9	18.7	704	2001 OJs	2001 10 16.18652	21 24 00.45	-00 15 06.9	19.1	704
2001 OMs	2001 10 06.12350	21 10 41.08	-14 32 43.9	18.7	704	2001 OJs	2001 10 16.20244	21 24 00.94	-00 15 12.2	19.3	704
2001 OMs	2001 10 06.13941	21 10 41.63	-14 32 44.3	18.6	704	2001 OYs	2001 10 13.10377	21 00 13.78	-15 34 57.5	19.2	704
2001 OMs	2001 10 06.15518	21 10 42.14	-14 32 43.8	18.5	704	2001 OYs	2001 10 13.12036	21 00 14.35	-15 34 48.4	19.3	704
2001 OMs	2001 10 11.11754	21 13 57.51	-14 28 06.4	18.6	704	2001 OYs	2001 10 13.13683	21 00 14.88	-15 34 39.0	18.6	704
2001 OMs	2001 10 11.13390	21 13 58.04	-14 28 05.5	18.6	704	2001 OYs	2001 10 13.15382	21 00 15.38	-15 34 30.6	19.1	704
2001 OMs	2001 10 11.14928	21 13 58.75	-14 28 04.5	19.0	704	2001 OYs	2001 10 15.17425	23 28 33.77	+29 23 45.7	20.0	704
200											

2001 OH ₁₂	2001 09 11.36960	00 28 06.82	-06 00 59.5		699	2001 OP ₁₃	2001 10 13.18725	23 29 55.93	+00 52 42.5	17.7	704
2001 OH ₁₂	2001 09 18.37149	00 23 53.58	-07 03 09.4	18.9 R	699	2001 OP ₁₃	2001 10 13.20397	23 29 55.36	+00 52 46.0	17.0	704
2001 OH ₁₂	2001 09 18.39035	00 23 52.83	-07 03 20.2		699	2001 OP ₁₃	2001 10 13.21986	23 29 54.81	+00 52 49.5	17.0	704
2001 OH ₁₂	2001 09 18.40924	00 23 52.06	-07 03 29.1		699	2001 OP ₁₃	2001 10 13.23572	23 29 54.23	+00 52 53.0	17.2	704
2001 OH ₁₂	2001 09 18.42819	00 23 51.34	-07 03 39.1		699	2001 OP ₁₃	2001 10 16.18288	23 28 30.84	+01 04 09.2	16.5	704
2001 OH ₁₂	2001 10 08.32348	00 10 40.25	-09 42 01.0	19.7	644	2001 OP ₁₃	2001 10 16.19882	23 28 30.37	+01 04 13.0	17.3	704
2001 OH ₁₂	2001 10 08.34450	00 10 39.41	-09 42 09.5	19.6	644	2001 OP ₁₃	2001 10 16.21520	23 28 29.96	+01 04 17.2	17.6	704
2001 OH ₁₂	2001 10 08.36596	00 10 38.59	-09 42 17.9	19.8	644	2001 OP ₁₃	2001 10 16.23307	23 28 29.43	+01 04 21.9	17.7	704
2001 OH ₁₂	2001 10 11.27333	00 08 51.73	-10 00 42.7	18.7	704	2001 OP ₁₃	2001 10 16.24952	23 28 28.88	+01 04 25.8	17.0	704
2001 OH ₁₂	2001 10 11.28968	00 08 51.10	-10 00 49.4	19.3	704	2001 OQ ₁₃	2001 10 11.26834	00 15 19.08	-15 15 39.2	17.7	704
2001 OH ₁₂	2001 10 11.30590	00 08 50.54	-10 00 54.9	18.5	704	2001 OQ ₁₃	2001 10 11.28404	00 15 18.62	-15 15 40.5	17.8	704
2001 OH ₁₂	2001 10 11.32233	00 08 49.86	-10 01 01.2	18.6	704	2001 OQ ₁₃	2001 10 11.30075	00 15 18.07	-15 15 41.8	18.2	704
2001 OK ₁₂	2001 10 11.26951	00 27 51.12	-15 40 12.2	18.4	704	2001 OQ ₁₃	2001 10 11.31618	00 15 17.66	-15 15 42.1	18.0	704
2001 OK ₁₂	2001 10 11.28522	00 27 50.49	-15 40 18.8	18.6	704	2001 OQ ₁₃	2001 10 11.33171	00 15 17.16	-15 15 43.2	18.0	704
2001 OK ₁₂	2001 10 11.30192	00 27 49.73	-15 40 25.1	18.2	704	2001 OR ₁₃	2001 10 06.17088	23 37 28.34	-00 42 40.9	17.1	704
2001 OK ₁₂	2001 10 11.31740	00 27 49.05	-15 40 30.0	18.5	704	2001 OR ₁₃	2001 10 06.20172	23 37 26.59	-00 42 31.6	17.2	704
2001 OK ₁₂	2001 10 11.33289	00 27 48.43	-15 40 36.3	18.7	704	2001 OR ₁₃	2001 10 06.21723	23 37 25.72	-00 42 27.2	17.1	704
2001 OA ₁₃	2001 10 14.08748	20 23 42.65	-13 37 19.3	18.2	704	2001 OR ₁₃	2001 10 06.23271	23 37 24.86	-00 42 22.3	17.1	704
2001 OA ₁₃	2001 10 14.10349	20 23 43.46	-13 37 13.0	18.2	704	2001 OR ₁₃	2001 10 13.17102	23 31 57.27	-00 06 21.8	17.2	704
2001 OA ₁₃	2001 10 14.11944	20 23 44.27	-13 37 06.8	18.2	704	2001 OR ₁₃	2001 10 13.18715	23 31 56.57	-00 06 16.4	17.2	704
2001 OA ₁₃	2001 10 14.13545	20 23 45.14	-13 37 00.0	18.2	704	2001 OR ₁₃	2001 10 13.20385	23 31 55.83	-00 06 10.6	17.3	704
2001 OA ₁₃	2001 10 14.15145	20 23 45.92	-13 36 53.8	18.2	704	2001 OR ₁₃	2001 10 13.21975	23 31 55.13	-00 06 05.6	17.4	704
2001 OB ₁₃	2001 10 11.10180	20 34 37.54	-10 25 30.7	18.1	704	2001 OR ₁₃	2001 10 13.23561	23 31 54.43	-00 06 00.5	17.2	704
2001 OB ₁₃	2001 10 11.11812	20 34 38.60	-10 25 23.8	18.2	704	2001 OR ₁₃	2001 10 16.18288	23 30 04.60	+00 10 39.5	17.1	704
2001 OB ₁₃	2001 10 11.13442	20 34 39.71	-10 25 17.8	18.2	704	2001 OR ₁₃	2001 10 16.19882	23 30 03.98	+00 10 45.0	17.6	704
2001 OB ₁₃	2001 10 11.15068	20 34 40.75	-10 25 12.0	18.0	704	2001 OR ₁₃	2001 10 16.21520	23 30 03.37	+00 10 50.8	17.8	704
2001 OB ₁₃	2001 10 11.16700	20 34 41.87	-10 25 04.8	17.8	704	2001 OR ₁₃	2001 10 16.23307	23 30 02.69	+00 10 56.9	17.7	704
2001 OB ₁₃	2001 10 14.08851	20 38 12.20	-10 05 15.7	17.9	704	2001 OR ₁₃	2001 10 16.24952	23 30 02.07	+00 11 02.6	17.9	704
2001 OB ₁₃	2001 10 14.10451	20 38 13.37	-10 05 08.5	18.1	704	2001 OU ₁₃	2001 10 08.33011	00 18 11.39	-09 00 05.2	17.7	644
2001 OB ₁₃	2001 10 14.12046	20 38 14.50	-10 05 02.1	18.0	704	2001 OU ₁₃	2001 10 08.35039	00 18 10.48	-09 00 09.9	17.6	644
2001 OB ₁₃	2001 10 14.13647	20 38 15.67	-10 04 55.5	17.7	704	2001 OU ₁₃	2001 10 08.37059	00 18 09.58	-09 00 14.4	17.6	644
2001 OB ₁₃	2001 10 14.15247	20 38 16.82	-10 04 48.4	17.9	704	2001 OU ₁₃	2001 10 11.25777	00 16 11.72	-09 10 18.2	17.4	704
2001 OC ₁₃	2001 10 14.08760	20 28 05.73	-13 40 09.0	18.2	704	2001 OU ₁₃	2001 10 11.27449	00 16 11.00	-09 10 21.2	17.3	704
2001 OC ₁₃	2001 10 14.10360	20 28 06.49	-13 40 03.6	19.0	704	2001 OU ₁₃	2001 10 11.29084	00 16 10.27	-09 10 24.0	17.5	704
2001 OC ₁₃	2001 10 14.11955	20 28 07.39	-13 39 56.0	18.6	704	2001 OU ₁₃	2001 10 11.30705	00 16 09.61	-09 10 27.1	17.5	704
2001 OC ₁₃	2001 10 14.13556	20 28 08.13	-13 39 50.1	18.4	704	2001 OU ₁₃	2001 10 11.32349	00 16 08.92	-09 10 30.5	17.5	704
2001 OF ₁₃	2001 10 06.13423	22 07 46.95	+06 50 38.8	18.3	644	2001 OX ₁₃	2001 10 10.20797	23 00 00.14	-17 18 02.7	20.6	644
2001 OF ₁₃	2001 10 06.14482	22 07 46.88	+06 50 26.4	18.7	644	2001 OX ₁₃	2001 10 10.22922	23 00 01.76	-17 17 33.6	20.2	644
2001 OF ₁₃	2001 10 06.15539	22 07 46.79	+06 50 15.4	18.8	644	2001 OX ₁₃	2001 10 10.25027	23 00 03.37	-17 17 04.4	20.3	644
2001 OF ₁₃	2001 10 13.09647	22 07 41.99	+04 55 19.9	18.2	644	2001 OE ₁₄	2001 10 13.14027	21 41 58.75	-07 00 02.5	18.6 R	699
2001 OF ₁₃	2001 10 13.11748	22 07 42.06	+04 55 00.2	18.6	644	2001 OE ₁₄	2001 10 13.15277	21 41 58.80	-07 00 01.3		699
2001 OF ₁₃	2001 10 13.13960	22 07 42.11	+04 54 39.1	19.1	644	2001 OE ₁₄	2001 10 13.16531	21 41 59.02	-07 00 00.5		699
2001 OF ₁₃	2001 10 16.16897	22 08 02.53	+04 08 11.6	19.2	704	2001 OE ₁₄	2001 10 13.17784	21 41 59.07	-06 59 58.2		699
2001 OF ₁₃	2001 10 16.18473	22 08 02.63	+04 07 57.5	19.9	704	2001 OE ₁₄	2001 10 14.09513	21 42 12.71	-06 58 32.0	19.3	704
2001 OF ₁₃	2001 10 16.20050	22 08 02.73	+04 07 43.3	19.9	704	2001 OE ₁₄	2001 10 14.11113	21 42 13.00	-06 58 30.4	19.8	704
2001 OF ₁₃	2001 10 16.21629	22 08 02.84	+04 07 30.3	20.4	704	2001 OE ₁₄	2001 10 14.12707	21 42 13.24	-06 58 30.2	19.6	704
2001 OF ₁₃	2001 10 16.23208	22 08 02.96	+04 07 14.3	19.5	704	2001 OE ₁₄	2001 10 14.15907	21 42 13.65	-06 58 26.8	19.4	704
2001 OG ₁₃	2001 10 03.30314	22 01 57.88	-14 36 04.4	17.9	644	2001 OF ₁₄	2001 10 13.14573	21 56 29.52	-18 28 43.3	17.8 R	699
2001 OG ₁₃	2001 10 03.32395	22 01 57.61	-14 36 03.9	19.1	644	2001 OF ₁₄	2001 10 13.15827	21 56 29.52	-18 28 45.6		699
2001 OG ₁₃	2001 10 03.34485	22 01 57.32	-14 36 03.3	18.3	644	2001 OF ₁₄	2001 10 13.17078	21 56 29.53	-18 28 48.0		699
2001 OK ₁₃	2001 10 04.33464	23 32 31.50	-11 30 52.5	17.6	644	2001 OF ₁₄	2001 10 13.18336	21 56 29.53	-18 28 51.0		699
2001 OK ₁₃	2001 10 04.35657	23 32 31.01	-11 30 52.3	17.7	644	2001 OH ₁₄	2001 10 03.26347	21 47 19.07	-07 56 54.7	18.9	644
2001 OK ₁₃	2001 10 04.37856	23 32 30.53	-11 30 52.3	18.0	644	2001 OH ₁₄	2001 10 03.28421	21 47 18.74	-07 56 54.0	19.2	644
2001 OK ₁₃	2001 10 11.19929	23 31 00.32	-11 25 22.4	18.2	704	2001 OH ₁₄	2001 10 03.30526	21 47 18.40	-07 56 52.8	19.1	644
2001 OK ₁₃	2001 10 11.21485	23 31 00.23	-11 25 18.9	18.9	704	2001 OJ ₁₄	2001 10 11.10298	22 10 19.75	-20 43 06.7	18.9	644
2001 OK ₁₃	2001 10 11.23096	23 30 59.95	-11 25 18.2	19.1	704	2001 OJ ₁₄	2001 10 11.12426	22 10 20.00	-20 43 07.1	19.0	644
2001 OK ₁₃	2001 10 11.24636	23 30 59.78	-11 25 17.4	19.0	704	2001 OJ ₁₄	2001 10 11.14670	22 10 20.26	-20 43 07.1	18.8	644
2001 OK ₁₃	2001 10 11.26215	23 30 59.52	-11 25 14.4	18.5	704	2001 OK ₁₄	2001 10 09.22265	21 11 33.90	-02 31 42.8	19.2	608
2001 OK ₁₃	2001 10 13.16592	23 30 49.02	-11 21 20.0	18.5	704	2001 OK ₁₄	2001 10 09.23303	21 11 34.42	-02 31 38.6	18.7	608
2001 OK ₁₃	2001 10 13.19740	23 30 48.70	-11 21 15.3	19.1	704	2001 OK ₁₄	2001 10 09.24355	21 11 34.91	-02 31 34.0	18.7	608
2001 OK ₁₃	2001 10 13.22942	23 30 48.36	-11 21 08.3	18.8	704	2001 OK ₁₄	2001 10 14.08561	21 16 13.94	-01 59 07.9	17.4 R	699
2001 OK ₁₃	2001 10 16.15753	23 30 45.35	-11 13 06.7	17.8	644	2001 OK ₁₄	2001 10 14.11212	21 16 15.54	-01 58 57.0		699
2001 OK ₁₃	2001 10 16.17859	23 30 45.29	-11 13 03.1	18.1	644	2001 OK ₁₄	2001 10 14.13869	21 16 17.11	-01 58 46.5		699
2001 OK ₁₃	2001 10 16.19959	23 30 45.26	-11 12 59.0	17.8	644	2001 OK ₁₄	2001 10 14.16534	21 16 18.69	-01 58 35.4		699
2001 OL ₁₃	2001 10 04.28093	23 17 25.05	-11 41 52.1	18.2	644	2001 OK ₁₄	2001 10 16.17032	21 18 29.22	-01 44 50.2	18.2	704
2001 OL ₁₃	2001 10 04.28166	23 17 24.96	-11 41 52.1	18.7	644	2001 OK ₁₄	2001 10 16.18603	21 18 30.21	-01 44 45.0	18.6	704
2001 OL ₁₃	2001 10 04.30232	23 17 24.39	-11 41 52.7	18.0	644	2001 OK ₁₄	2001 10 16.20198	21 18 31.30	-01 44 37.3	19.0	704
2001 OL ₁₃	2001 10 04.30305	23 17 24.31	-11 41 52.5	19.1	644	2001 OK ₁₄	2001 10 16.21830	21 18 32.34	-01 44 31.0	18.7	704
2001 OL ₁₃	2001 10 04.32461	23 17 23.67	-11 41 53.3	18.2	644	2001 OK ₁₄	2001 10 16.23632	21 18 33.49	-01 44 23.1	18.8	704
2001 OL ₁₃	2001 10 04.32542	23 17 23.62	-11 41 53.3	18.6	644	2001 OM ₁₄	2001 10				

2001 OW ₁₄	2001 10 05.14941	22 17 25.43	+02 00 14.4	16.8	644	2001 OD ₂₀	2001 10 13.10228	22 18 35.76	+02 39 01.1	19.5	644
2001 OW ₁₄	2001 10 13.09966	22 15 46.17	+02 22 01.3	17.4	644	2001 OD ₂₀	2001 10 13.12322	22 18 35.69	+02 38 56.0	19.2	644
2001 OW ₁₄	2001 10 13.12092	22 15 46.05	+02 22 05.0	17.5	644	2001 OD ₂₀	2001 10 13.14534	22 18 35.59	+02 38 51.2	18.8	644
2001 OW ₁₄	2001 10 13.14303	22 15 45.92	+02 22 09.1	17.4	644	2001 OE ₂₀	2001 10 14.16503	22 29 22.05	-00 56 06.8	19.4	704
2001 OX ₁₄	2001 08 25.16193	20 16 36.89	-26 34 40.6	18.8	704	2001 OE ₂₀	2001 10 14.18073	22 29 22.09	-00 56 12.2	19.4	704
2001 OX ₁₄	2001 08 25.17974	20 16 35.66	-26 34 24.2	18.5	704	2001 OE ₂₀	2001 10 14.19646	22 29 22.15	-00 56 16.6	19.6	704
2001 OX ₁₄	2001 08 25.19568	20 16 34.75	-26 34 13.6	19.3	704	2001 OE ₂₀	2001 10 14.22797	22 29 22.30	-00 56 26.0	19.4	704
2001 OX ₁₄	2001 08 25.21101	20 16 33.69	-26 33 59.2	18.9	704	2001 OF ₂₀	2001 10 06.10496	21 57 08.31	+09 17 44.6	18.6	644
2001 OX ₁₄	2001 09 10.13899	20 06 46.36	-23 09 02.6	18.8 R	699	2001 OF ₂₀	2001 10 06.11543	21 57 08.22	+09 17 35.7	18.4	644
2001 OX ₁₄	2001 09 10.15453	20 06 46.08	-23 08 51.7		699	2001 OF ₂₀	2001 10 06.12599	21 57 08.18	+09 17 26.7	18.3	644
2001 OX ₁₄	2001 09 10.17012	20 06 45.86	-23 08 39.2		699	2001 OF ₂₀	2001 10 16.16851	21 57 34.63	+07 01 42.4	19.0	704
2001 OX ₁₄	2001 09 10.18573	20 06 45.60	-23 08 27.3		699	2001 OF ₂₀	2001 10 16.18428	21 57 34.79	+07 01 30.8	19.7	704
2001 OE ₁₅	2001 08 18.19485	20 45 02.94	-32 23 52.4	19.9	644	2001 OF ₂₀	2001 10 16.20005	21 57 34.93	+07 01 17.9	19.5	704
2001 OE ₁₅	2001 08 18.20505	20 45 02.36	-32 23 49.7	19.8	644	2001 OF ₂₀	2001 10 16.21584	21 57 35.11	+07 01 05.6	19.1	704
2001 OE ₁₅	2001 08 18.21614	20 45 01.76	-32 23 46.8	19.7	644	2001 OF ₂₀	2001 10 16.23162	21 57 35.21	+07 00 53.5	19.3	704
2001 OE ₁₅	2001 09 11.19741	20 33 37.42	-29 30 40.5	19.0	704	2001 OH ₂₀	2001 10 06.30206	21 51 06.70	+17 57 37.7	19.2	608
2001 OE ₁₅	2001 09 11.24236	20 33 37.24	-29 30 14.8	19.4	704	2001 OH ₂₀	2001 10 06.31326	21 51 06.52	+17 57 34.0	19.8	608
2001 OE ₁₅	2001 09 11.25728	20 33 37.16	-29 30 07.5	19.0	704	2001 OH ₂₀	2001 10 06.32433	21 51 06.36	+17 57 28.9	19.7	608
2001 OJ ₁₅	2001 08 24.20694	20 36 19.88	-25 33 58.9	18.8	644	2001 OJ ₂₀	2001 09 08.31271	22 25 35.89	+13 34 01.7	17.9 R	699
2001 OJ ₁₅	2001 08 24.21797	20 36 19.26	-25 33 54.4	19.2	644	2001 OJ ₂₀	2001 09 08.33303	22 25 34.89	+13 33 51.6	18.2 R	699
2001 OJ ₁₅	2001 08 24.23008	20 36 18.59	-25 33 49.8	19.1	644	2001 OJ ₂₀	2001 09 08.34085	22 25 34.66	+13 33 47.8		699
2001 OG ₁₆	2001 10 10.25836	23 23 56.46	-15 19 06.5	19.1	644	2001 OJ ₂₀	2001 09 08.36121	22 25 33.75	+13 33 37.1		699
2001 OG ₁₆	2001 10 10.27962	23 23 55.94	-15 18 55.9	19.3	644	2001 OJ ₂₀	2001 09 08.36906	22 25 33.54	+13 33 33.1		699
2001 OG ₁₆	2001 10 10.30062	23 23 55.42	-15 18 45.8	19.3	644	2001 OJ ₂₀	2001 09 08.38952	22 25 32.75	+13 33 23.2		699
2001 OG ₁₆	2001 10 16.11156	23 22 31.23	-14 28 07.2	19.2	644	2001 OJ ₂₀	2001 09 08.39739	22 25 32.48	+13 33 18.4		699
2001 OG ₁₆	2001 10 16.13411	23 22 30.99	-14 27 54.4	19.2	644	2001 OJ ₂₀	2001 09 08.41799	22 25 31.58	+13 33 08.0		699
2001 OG ₁₆	2001 10 16.15513	23 22 30.73	-14 27 43.1	18.5	644	2001 OJ ₂₀	2001 10 13.10228	22 18 19.33	+07 13 35.3	18.5	644
2001 OH ₁₆	2001 08 11.56181	23 50 30.04	-21 20 47.6	18.0	608	2001 OJ ₂₀	2001 10 13.12322	22 18 19.70	+07 13 22.1	18.3	644
2001 OH ₁₆	2001 08 11.57258	23 50 29.80	-21 20 49.2	18.0	608	2001 OJ ₂₀	2001 10 13.14534	22 18 20.06	+07 13 08.0	18.3	644
2001 OH ₁₆	2001 08 11.58339	23 50 29.53	-21 20 50.7	18.0	608	2001 OJ ₂₀	2001 10 14.14819	22 18 40.00	+07 02 36.2	18.9 V	691
2001 OH ₁₆	2001 10 07.11850	23 07 51.67	-19 07 48.6	18.0	644	2001 OJ ₂₀	2001 10 14.16943	22 18 40.40	+07 02 22.8	19.5 V	691
2001 OH ₁₆	2001 10 07.13949	23 07 51.07	-19 07 37.7	17.6	644	2001 OJ ₂₀	2001 10 14.19072	22 18 40.75	+07 02 09.6	19.2 V	691
2001 OH ₁₆	2001 10 07.16165	23 07 50.42	-19 07 26.0	18.6	644	2001 OJ ₂₀	2001 10 16.16987	22 19 26.04	+06 41 52.7	19.3	704
2001 OH ₁₆	2001 10 10.20926	23 06 38.15	-18 39 18.8	18.2	644	2001 OJ ₂₀	2001 10 16.18563	22 19 26.39	+06 41 44.1	19.1	704
2001 OH ₁₆	2001 10 10.23037	23 06 37.65	-18 39 06.7	18.2	644	2001 OJ ₂₀	2001 10 16.20141	22 19 26.75	+06 41 33.4	19.4	704
2001 OH ₁₆	2001 10 10.25142	23 06 37.16	-18 38 54.6	18.2	644	2001 OJ ₂₀	2001 10 16.21720	22 19 27.11	+06 41 23.5	19.0	704
2001 OH ₁₆	2001 10 15.16994	23 05 19.19	-17 50 12.9	18.1	704	2001 OJ ₂₀	2001 10 16.23298	22 19 27.46	+06 41 14.6	19.1	704
2001 OH ₁₆	2001 10 15.18609	23 05 18.91	-17 50 02.9	18.7	704	2001 OK ₂₀	2001 09 30.19092	21 46 15.11	+09 48 04.8	19.0	644
2001 OH ₁₆	2001 10 15.20152	23 05 18.74	-17 49 53.1	18.3	704	2001 OK ₂₀	2001 09 30.21204	21 46 14.84	+09 47 52.4	18.9	644
2001 OH ₁₆	2001 10 15.21700	23 05 18.51	-17 49 43.7	18.6	704	2001 OK ₂₀	2001 09 30.23450	21 46 14.60	+09 47 39.2	19.2	644
2001 OJ ₁₆	2001 10 15.17278	23 23 17.49	-17 11 06.7	19.0	704	2001 OL ₂₀	2001 10 16.18303	21 49 14.96	+04 24 02.3	19.2	704
2001 OJ ₁₆	2001 10 15.18827	23 23 17.16	-17 10 59.1	19.5	704	2001 OL ₂₀	2001 10 16.19880	21 49 15.01	+04 23 55.4	19.2	704
2001 OJ ₁₆	2001 10 15.20370	23 23 16.89	-17 10 50.2	19.5	704	2001 OL ₂₀	2001 10 16.21459	21 49 15.08	+04 23 48.1	19.1	704
2001 OJ ₁₆	2001 10 15.21919	23 23 16.56	-17 10 41.6	19.2	704	2001 OM ₂₀	2001 10 06.10379	21 52 45.17	+07 38 50.9	20.2	644
2001 OL ₁₆	2001 10 11.20249	23 54 05.45	-14 53 25.7	18.1	704	2001 OM ₂₀	2001 10 06.11426	21 52 45.13	+07 38 46.1	19.8	644
2001 OL ₁₆	2001 10 11.21792	23 54 04.53	-14 53 23.9	18.5	704	2001 OM ₂₀	2001 10 06.12482	21 52 45.11	+07 38 41.7	20.1	644
2001 OL ₁₆	2001 10 11.23409	23 54 03.60	-14 53 22.8	18.1	704	2001 OP ₂₀	2001 09 30.25452	22 20 53.58	+13 54 15.0	18.2	644
2001 OL ₁₆	2001 10 11.24985	23 54 02.70	-14 53 20.5	18.2	704	2001 OP ₂₀	2001 09 30.27569	22 20 53.10	+13 54 04.0	18.2	644
2001 OL ₁₆	2001 10 11.26518	23 54 01.79	-14 53 18.0	18.4	704	2001 OP ₂₀	2001 09 30.29674	22 20 52.63	+13 53 52.8	18.2	644
2001 ON ₁₆	2001 10 15.24531	00 05 17.74	-19 53 09.2	17.3	704	2001 OQ ₂₀	2001 10 16.17134	22 26 39.89	+03 10 46.4	18.7	704
2001 ON ₁₆	2001 10 15.26148	00 05 17.47	-19 52 56.4	17.3	704	2001 OQ ₂₀	2001 10 16.18711	22 26 40.20	+03 10 36.1	19.0	704
2001 ON ₁₆	2001 10 15.27766	00 05 17.19	-19 52 43.7	17.4	704	2001 OQ ₂₀	2001 10 16.20288	22 26 40.61	+03 10 24.8	19.4	704
2001 ON ₁₆	2001 10 15.29367	00 05 16.92	-19 52 31.3	17.5	704	2001 OQ ₂₀	2001 10 16.21868	22 26 40.85	+03 10 14.8	19.1	704
2001 ON ₁₆	2001 10 15.30935	00 05 16.66	-19 52 18.6	17.6	704	2001 OQ ₂₀	2001 10 16.23446	22 26 41.23	+03 10 04.2	19.1	704
2001 OP ₁₆	1992 11 28.28968	04 19 17.25	+22 47 00.1	19.3 V	691	2001 OS ₂₀	2001 09 30.25089	22 16 27.92	+18 21 14.6	18.2	644
2001 OP ₁₆	1992 11 28.31857	04 19 14.73	+22 46 58.8		691	2001 OS ₂₀	2001 09 30.27210	22 16 27.26	+18 21 05.1	17.6	644
2001 OP ₁₆	1992 11 28.34998	04 19 12.04	+22 46 59.2		691	2001 OS ₂₀	2001 09 30.29328	22 16 26.68	+18 20 55.7	18.1	644
2001 OP ₁₆	2001 10 10.27369	23 45 23.68	-13 46 14.5	18.0	644	2001 OV ₂₀	2001 10 05.20496	23 13 23.84	+01 44 20.9	17.6	644
2001 OP ₁₆	2001 10 10.29483	23 45 23.16	-13 46 02.4	18.0	644	2001 OV ₂₀	2001 10 05.22661	23 13 22.83	+01 44 18.2	17.7	644
2001 OP ₁₆	2001 10 10.31579	23 45 22.72	-13 45 50.2	18.1	644	2001 OV ₂₀	2001 10 05.24775	23 13 21.84	+01 44 15.1	17.7	644
2001 OP ₁₆	2001 10 11.20144	23 45 06.66	-13 37 17.7	17.8	704	2001 OV ₂₀	2001 10 14.16913	23 07 18.15	+01 25 14.5	17.8	704
2001 OP ₁₆	2001 10 11.21686	23 45 06.28	-13 37 07.7	18.1	704	2001 OV ₂₀	2001 10 14.18484	23 07 17.61	+01 25 12.4	18.4	704
2001 OP ₁₆	2001 10 11.23296	23 45 05.93	-13 36 58.3	18.1	704	2001 OV ₂₀	2001 10 14.20056	23 07 17.01	+01 25 10.9	18.4	704
2001 OP ₁₆	2001 10 11.24878	23 45 05.58	-13 36 48.9	18.1	704	2001 OV ₂₀	2001 10 14.21631	23 07 16.39	+01 25 09.3	18.2	704
2001 OP ₁₆	2001 10 11.26413	23 45 05.23	-13 36 40.3	17.9	704	2001 OV ₂₀	2001 10 14.23208	23 07 15.82	+01 25 07.3	18.6	704
2001 OP ₁₆	2001 10 11.28443	23 45 04.89	-13 36 29.6	17.8	644	2001 OV ₂₀	2001 10 16.17485	23 06 09.68	+01 21 39.4	18.4	704
2001 OP ₁₆	2001 10 11.30613	23 45 04.40	-13 36 16.7	17.8	644	2001 OV ₂₀	2001 10 16.19061	23 06 09.13	+01 21 37.6	18.7	704
2001 OP ₁₆	2001 10 11.32683	23 45 03.96	-13 36 04.4	18.0	644	2001 OV ₂₀	2001 10 16.20640	23 06 08.61	+01 21 36.0	18.5	704
2001 OP ₁₆	2001 10 16.16580	23 44 05.25	-12 46 30.8	18.5	644	2001 OV ₂₀	2001 10 16.22220	23 06 08.07	+01 21 34.4	19.1	704
2001 OP ₁₆	2001 10 16.18678	23 44 05.01	-12 46 17.4	1							

2001 OC ₂₁	2001 10 13.17339	23 56 33.61	+00 44 09.5	17.7	704	2001 OM ₂₁	2001 10 05.20563	23 09 20.92	+00 54 46.0	18.5	644
2001 OC ₂₁	2001 10 13.18953	23 56 33.10	+00 44 04.4	18.1	704	2001 OM ₂₁	2001 10 05.22736	23 09 20.06	+00 54 41.4	19.3	644
2001 OC ₂₁	2001 10 13.20625	23 56 32.57	+00 43 59.4	18.0	704	2001 OM ₂₁	2001 10 14.16924	23 04 32.84	+00 25 58.4	19.0	704
2001 OC ₂₁	2001 10 13.22214	23 56 32.10	+00 43 54.2	17.8	704	2001 OM ₂₁	2001 10 14.18496	23 04 32.43	+00 25 56.1	19.6	704
2001 OC ₂₁	2001 10 13.23799	23 56 31.60	+00 43 49.4	17.8	704	2001 OM ₂₁	2001 10 14.20068	23 04 31.98	+00 25 52.9	19.1	704
2001 OD ₂₁	2001 10 05.29943	23 50 27.03	-02 12 57.9	18.1	644	2001 OM ₂₁	2001 10 14.21643	23 04 31.59	+00 25 50.1	19.1	704
2001 OD ₂₁	2001 10 05.32237	23 50 26.09	-02 13 06.0	18.0	644	2001 OM ₂₁	2001 10 14.23220	23 04 31.09	+00 25 47.9	19.6	704
2001 OD ₂₁	2001 10 05.34357	23 50 25.20	-02 13 13.3	18.2	644	2001 OM ₂₁	2001 10 16.18091	23 03 43.17	+00 20 28.5	18.9	704
2001 OD ₂₁	2001 10 06.18730	23 49 53.49	-02 18 07.9	18.4	704	2001 OM ₂₁	2001 10 16.19682	23 03 42.81	+00 20 28.2	19.2	704
2001 OD ₂₁	2001 10 06.20275	23 49 52.87	-02 18 12.5	18.5	704	2001 OM ₂₁	2001 10 16.21240	23 03 42.44	+00 20 24.6	19.2	704
2001 OD ₂₁	2001 10 06.21825	23 49 52.20	-02 18 18.0	18.7	704	2001 OM ₂₁	2001 10 16.24684	23 03 41.56	+00 20 19.2	19.3	704
2001 OD ₂₁	2001 10 06.23374	23 49 51.54	-02 18 22.7	18.8	704	2001 OP ₂₁	2001 10 05.23311	23 20 46.89	+03 30 24.4	18.9	644
2001 OD ₂₁	2001 10 11.24424	23 46 59.48	-02 44 52.7	19.0	644	2001 OP ₂₁	2001 10 05.23383	23 20 46.81	+03 30 23.7	19.2	644
2001 OD ₂₁	2001 10 11.26545	23 46 58.76	-02 44 58.8	19.1	644	2001 OP ₂₁	2001 10 05.25441	23 20 45.91	+03 30 20.5	19.5	644
2001 OD ₂₁	2001 10 11.28685	23 46 58.03	-02 45 04.7	19.0	644	2001 OP ₂₁	2001 10 05.25512	23 20 45.82	+03 30 20.1	19.5	644
2001 OD ₂₁	2001 10 13.17194	23 46 02.94	-02 53 49.5	18.4	704	2001 OP ₂₁	2001 10 05.27529	23 20 44.89	+03 30 17.4	18.7	644
2001 OD ₂₁	2001 10 13.18807	23 46 02.44	-02 53 54.7	18.5	704	2001 OP ₂₁	2001 10 05.27602	23 20 44.83	+03 30 16.3	19.3	644
2001 OD ₂₁	2001 10 13.20479	23 46 01.94	-02 53 58.4	18.8	704	2001 OP ₂₁	2001 10 14.17013	23 15 15.62	+03 07 39.3	18.4	704
2001 OD ₂₁	2001 10 13.22066	23 46 01.47	-02 54 03.0	18.7	704	2001 OP ₂₁	2001 10 14.18586	23 15 15.12	+03 07 36.9	18.6	704
2001 OD ₂₁	2001 10 13.23653	23 46 00.94	-02 54 07.4	18.6	704	2001 OP ₂₁	2001 10 14.20157	23 15 14.63	+03 07 34.6	18.7	704
2001 OD ₂₁	2001 10 16.25170	23 44 44.23	-03 06 31.0	18.6	704	2001 OP ₂₁	2001 10 14.21733	23 15 14.12	+03 07 33.0	18.9	704
2001 OD ₂₁	2001 10 16.26737	23 44 43.82	-03 06 35.5	18.8	704	2001 OP ₂₁	2001 10 14.23310	23 15 13.62	+03 07 30.9	19.1	704
2001 OD ₂₁	2001 10 16.28431	23 44 43.33	-03 06 38.6	19.0	704	2001 OP ₂₁	2001 10 16.17507	23 14 21.59	+03 03 28.5	18.7	704
2001 OD ₂₁	2001 10 16.30215	23 44 42.93	-03 06 42.1	19.1	704	2001 OP ₂₁	2001 10 16.19084	23 14 21.15	+03 03 27.0	18.8	704
2001 OD ₂₁	2001 10 16.31772	23 44 42.50	-03 06 46.1	18.8	704	2001 OP ₂₁	2001 10 16.20662	23 14 20.71	+03 03 24.6	18.9	704
2001 OE ₂₁	2001 10 11.18805	23 47 01.52	-06 12 58.6	17.8	704	2001 OP ₂₁	2001 10 16.22242	23 14 20.27	+03 03 22.2	18.9	704
2001 OE ₂₁	2001 10 11.20459	23 47 01.00	-06 13 05.3	18.1	704	2001 OP ₂₁	2001 10 16.23820	23 14 19.86	+03 03 20.6	18.8	704
2001 OE ₂₁	2001 10 11.22082	23 47 00.44	-06 13 11.6	18.2	704	2001 OQ ₂₁	2001 08 11.46621	23 43 40.98	+01 05 03.9	19.5	608
2001 OE ₂₁	2001 10 11.23704	23 46 59.89	-06 13 18.9	18.2	704	2001 OQ ₂₁	2001 08 11.47667	23 43 40.68	+01 05 05.3	19.2	608
2001 OE ₂₁	2001 10 11.25330	23 46 59.35	-06 13 24.9	18.2	704	2001 OQ ₂₁	2001 08 11.48757	23 43 40.32	+01 05 07.2	19.4	608
2001 OE ₂₁	2001 10 13.19935	23 46 02.20	-06 25 58.9	18.8	704	2001 OQ ₂₁	2001 08 16.33123	23 41 05.38	+01 16 38.9	18.8	704
2001 OE ₂₁	2001 10 13.21568	23 46 01.76	-06 26 05.0	18.4	704	2001 OQ ₂₁	2001 08 16.34324	23 41 04.98	+01 16 40.3	19.0	704
2001 OE ₂₁	2001 10 13.23136	23 46 01.30	-06 26 10.6	17.9	704	2001 OQ ₂₁	2001 08 16.35525	23 41 04.53	+01 16 41.4	19.2	704
2001 OF ₂₁	2001 10 05.24558	23 32 03.10	-00 17 21.0	18.1	644	2001 OQ ₂₁	2001 08 16.36731	23 41 04.09	+01 16 42.7	19.3	704
2001 OF ₂₁	2001 10 05.26670	23 32 02.14	-00 17 25.2	18.0	644	2001 OQ ₂₁	2001 08 16.37936	23 41 03.65	+01 16 45.0	19.5	704
2001 OF ₂₁	2001 10 05.28986	23 32 01.13	-00 17 30.1	17.9	644	2001 OQ ₂₁	2001 09 07.26384	23 24 43.62	+01 41 20.1	18.2	644
2001 OF ₂₁	2001 10 06.16998	23 31 24.56	-00 20 28.7	18.0	704	2001 OQ ₂₁	2001 09 07.28546	23 24 42.45	+01 41 20.6	18.6	644
2001 OF ₂₁	2001 10 06.18536	23 31 23.87	-00 20 30.9	18.2	704	2001 OQ ₂₁	2001 09 07.30784	23 24 41.27	+01 41 20.9	18.5	644
2001 OF ₂₁	2001 10 06.20082	23 31 23.20	-00 20 34.6	18.1	704	2001 OQ ₂₁	2001 10 14.16754	22 56 34.72	+01 32 45.0	19.5	704
2001 OF ₂₁	2001 10 06.21632	23 31 22.52	-00 20 37.7	18.3	704	2001 OQ ₂₁	2001 10 14.18324	22 56 34.22	+01 32 45.1	19.3	704
2001 OF ₂₁	2001 10 06.23179	23 31 21.88	-00 20 40.5	18.1	704	2001 OQ ₂₁	2001 10 14.19897	22 56 33.75	+01 32 44.2	19.1	704
2001 OF ₂₁	2001 10 11.23260	23 28 09.29	-00 36 19.5	17.7	644	2001 OQ ₂₁	2001 10 14.21472	22 56 33.24	+01 32 45.0	19.3	704
2001 OF ₂₁	2001 10 11.25382	23 28 08.49	-00 36 23.1	17.6	644	2001 OQ ₂₁	2001 10 14.23048	22 56 32.75	+01 32 44.8	19.4	704
2001 OF ₂₁	2001 10 11.27497	23 28 07.69	-00 36 26.9	17.6	644	2001 OQ ₂₁	2001 10 16.18948	22 55 36.88	+01 33 00.0	19.8	704
2001 OF ₂₁	2001 10 13.17000	23 27 02.67	-00 41 46.5	17.8	704	2001 OQ ₂₁	2001 10 16.20527	22 55 36.39	+01 32 59.7	19.8	704
2001 OF ₂₁	2001 10 13.18613	23 27 02.11	-00 41 49.1	18.9	704	2001 OQ ₂₁	2001 10 16.22106	22 55 36.00	+01 32 59.1	19.5	704
2001 OF ₂₁	2001 10 13.20283	23 27 01.52	-00 41 51.9	18.0	704	2001 OQ ₂₁	2001 10 16.23684	22 55 35.55	+01 32 59.7	19.7	704
2001 OF ₂₁	2001 10 13.21873	23 27 00.98	-00 41 54.5	18.2	704	2001 OS ₂₁	2001 10 05.23981	23 22 56.75	-00 44 24.8	18.6	644
2001 OF ₂₁	2001 10 13.23459	23 27 00.40	-00 41 57.4	18.5	704	2001 OS ₂₁	2001 10 05.26100	23 22 56.00	-00 44 27.7	18.8	644
2001 OF ₂₁	2001 10 16.18265	23 25 28.77	-00 49 24.4	18.2	704	2001 OS ₂₁	2001 10 05.28403	23 22 55.16	-00 44 31.5	18.7	644
2001 OF ₂₁	2001 10 16.19859	23 25 28.29	-00 49 26.9	18.6	704	2001 OS ₂₁	2001 10 06.16987	23 22 25.90	-00 46 36.7	18.5	704
2001 OF ₂₁	2001 10 16.21497	23 25 27.79	-00 49 28.7	18.6	704	2001 OS ₂₁	2001 10 06.18524	23 22 25.35	-00 46 38.2	19.0	704
2001 OF ₂₁	2001 10 16.23284	23 25 27.20	-00 49 32.1	18.7	704	2001 OS ₂₁	2001 10 06.20070	23 22 24.86	-00 46 40.6	18.2	704
2001 OF ₂₁	2001 10 16.24929	23 25 26.73	-00 49 34.1	18.7	704	2001 OS ₂₁	2001 10 06.21621	23 22 24.29	-00 46 42.7	18.2	704
2001 OH ₂₁	2001 09 23.22526	23 13 12.51	+03 15 57.3	18.4 R	683	2001 OS ₂₁	2001 10 06.23168	23 22 23.73	-00 46 44.5	18.7	704
2001 OH ₂₁	2001 09 23.23639	23 13 11.89	+03 15 54.2	18.1 R	683	2001 OS ₂₁	2001 10 11.23026	23 20 01.90	-00 56 49.5	17.6	644
2001 OH ₂₁	2001 09 23.25122	23 13 11.09	+03 15 48.5	18.1 R	683	2001 OS ₂₁	2001 10 11.25148	23 20 01.33	-00 56 51.6	17.7	644
2001 OH ₂₁	2001 09 26.21516	23 10 28.67	+03 03 03.4	19.0 R	683	2001 OS ₂₁	2001 10 11.27262	23 20 00.75	-00 56 53.8	17.9	644
2001 OH ₂₁	2001 09 26.22631	23 10 28.11	+03 02 59.4	18.5 R	683	2001 OS ₂₁	2001 10 13.16989	23 19 18.36	-00 59 53.0	18.1	704
2001 OH ₂₁	2001 09 26.23899	23 10 27.42	+03 02 55.3	18.4 R	683	2001 OS ₂₁	2001 10 13.18602	23 19 17.98	-00 59 54.6	18.6	704
2001 OH ₂₁	2001 10 05.17963	23 03 16.79	+02 24 46.9	19.2	644	2001 OS ₂₁	2001 10 13.20272	23 19 17.60	-00 59 55.9	18.5	704
2001 OH ₂₁	2001 10 05.20066	23 03 15.86	+02 24 42.0	19.3	644	2001 OS ₂₁	2001 10 13.21862	23 19 17.22	-00 59 57.0	18.9	704
2001 OH ₂₁	2001 10 05.22164	23 03 14.90	+02 24 37.0	19.1	644	2001 OS ₂₁	2001 10 13.23448	23 19 16.78	-00 59 59.0	18.7	704
2001 OH ₂₁	2001 10 14.16878	22 58 02.83	+01 51 00.1	19.1	704	2001 OS ₂₁	2001 10 16.18208	23 18 23.78	-01 03 35.5	18.6	704
2001 OH ₂₁	2001 10 14.18450	22 58 02.40	+01 50 56.6	19.0	704	2001 OS ₂₁	2001 10 16.21355	23 18 23.16	-01 03 37.3	19.4	704
2001 OH ₂₁	2001 10 14.20022	22 58 01.92	+01 50 54.3	19.0	704	2001 OS ₂₁	2001 10 16.24803	23 18 22.60	-01 03 40.2	19.4	704
2001 OH ₂₁	2001 10 14.21597	22 58 01.42	+01 50 50.8	18.9	704	2001 OT ₂₁	2001 10 06.16932	23 27 19.18	-06 31 47.9	18.1	704
2001 OH ₂₁	2001 10 14.23174	22 58 00.99	+01 50 47.8	18.8	704	2001 OT ₂₁	2001 10 06.20016	23 27 18.08	-06 31 58.5	18.5	704
2001 OH ₂₁	2001 10 16.17383	22 57 12.16	+01 44 32.4	19.1	704	2001 OT ₂₁	2001 10 06.21566	23 27 17.62	-06 32 04.9	18.2	704
2001 OH ₂₁	2001 10 16.18960										

2001 OX ₂₁	2001 10 06.17055	23 41 56.47	-04 26 27.9	17.5	704	2001 OF ₂₂	2001 10 11.27848	23 30 46.28	+01 14 54.1	18.3	644
2001 OX ₂₁	2001 10 06.18594	23 41 55.87	-04 26 32.8	17.8	704	2001 OF ₂₂	2001 10 14.17139	23 29 08.56	+01 15 10.0	18.9	704
2001 OX ₂₁	2001 10 06.20140	23 41 55.31	-04 26 37.7	17.8	704	2001 OF ₂₂	2001 10 14.18711	23 29 08.01	+01 15 09.7	19.5	704
2001 OX ₂₁	2001 10 06.21690	23 41 54.73	-04 26 42.4	17.7	704	2001 OF ₂₂	2001 10 14.20284	23 29 07.49	+01 15 10.1	19.2	704
2001 OX ₂₁	2001 10 06.23239	23 41 54.17	-04 26 47.3	17.9	704	2001 OF ₂₂	2001 10 14.21859	23 29 06.99	+01 15 10.0	19.3	704
2001 OX ₂₁	2001 10 11.18699	23 39 13.91	-04 50 48.0	18.5	704	2001 OF ₂₂	2001 10 14.23436	23 29 06.37	+01 15 11.5	19.3	704
2001 OX ₂₁	2001 10 11.20353	23 39 13.41	-04 50 52.7	18.9	704	2001 OF ₂₂	2001 10 16.17609	23 28 07.92	+01 15 41.5	18.3	704
2001 OX ₂₁	2001 10 11.21976	23 39 12.86	-04 50 56.9	19.1	704	2001 OF ₂₂	2001 10 16.19186	23 28 07.44	+01 15 41.4	18.4	704
2001 OX ₂₁	2001 10 11.23598	23 39 12.35	-04 51 00.4	18.7	704	2001 OF ₂₂	2001 10 16.20764	23 28 06.95	+01 15 41.3	18.6	704
2001 OX ₂₁	2001 10 11.25223	23 39 11.80	-04 51 05.1	18.9	704	2001 OF ₂₂	2001 10 16.23922	23 28 05.96	+01 15 42.2	18.6	704
2001 OX ₂₁	2001 10 13.17172	23 38 18.62	-04 59 10.6	17.9	704	2001 OL ₂₂	2001 08 25.27823	21 38 34.05	-05 25 52.2	19.1	704
2001 OX ₂₁	2001 10 13.18785	23 38 18.17	-04 59 14.3	17.9	704	2001 OL ₂₂	2001 08 25.30421	21 38 32.90	-05 26 04.9	19.1	704
2001 OX ₂₁	2001 10 13.20456	23 38 17.71	-04 59 18.3	18.2	704	2001 OL ₂₂	2001 08 25.31726	21 38 32.30	-05 26 11.7	19.2	704
2001 OX ₂₁	2001 10 13.22044	23 38 17.24	-04 59 22.2	18.3	704	2001 OW ₂₂	2001 10 15.17119	22 53 53.91	+30 29 31.9	19.4	704
2001 OX ₂₁	2001 10 13.23631	23 38 16.79	-04 59 26.8	18.2	704	2001 OW ₂₂	2001 10 15.18704	22 53 53.86	+30 29 11.3	19.2	704
2001 OY ₂₁	2001 10 04.33975	23 38 38.55	-05 51 26.6	18.5	644	2001 OW ₂₂	2001 10 15.20287	22 53 53.69	+30 28 49.3	19.6	704
2001 OY ₂₁	2001 10 04.36081	23 38 37.65	-05 51 32.3	17.9	644	2001 OW ₂₂	2001 10 15.21869	22 53 53.62	+30 28 27.6	19.6	704
2001 OY ₂₁	2001 10 04.38309	23 38 36.77	-05 51 37.9	17.6	644	2001 OW ₂₂	2001 10 15.23454	22 53 53.53	+30 28 05.3	19.7	704
2001 OY ₂₁	2001 10 06.17044	23 37 29.87	-05 59 06.4	17.9	704	2001 OW ₂₂	2001 10 16.17776	22 53 53.01	+30 06 38.6	19.4	704
2001 OY ₂₁	2001 10 06.20128	23 37 28.70	-05 59 14.1	18.1	704	2001 OW ₂₂	2001 10 16.19353	22 53 53.07	+30 06 16.5	19.3	704
2001 OY ₂₁	2001 10 06.21679	23 37 28.10	-05 59 18.1	18.1	704	2001 OW ₂₂	2001 10 16.20931	22 53 52.94	+30 05 55.0	19.7	704
2001 OY ₂₁	2001 10 06.23228	23 37 27.47	-05 59 21.6	18.1	704	2001 OW ₂₂	2001 10 16.22510	22 53 52.86	+30 05 32.7	19.5	704
2001 OY ₂₁	2001 10 11.18666	23 34 45.57	-06 16 33.1	17.9	704	2001 OY ₂₂	2001 09 30.36298	23 04 54.05	+21 20 36.3	17.1	644
2001 OY ₂₁	2001 10 11.20319	23 34 45.07	-06 16 35.2	18.4	704	2001 OY ₂₂	2001 09 30.38441	23 04 53.42	+21 20 07.7	17.2	644
2001 OY ₂₁	2001 10 11.21943	23 34 44.53	-06 16 38.6	18.4	704	2001 OY ₂₂	2001 09 30.40693	23 04 52.76	+21 19 37.7	17.2	644
2001 OY ₂₁	2001 10 11.23565	23 34 44.04	-06 16 41.6	18.1	704	2001 OZ ₂₂	2001 09 28.19837	22 59 08.28	+35 21 00.3	19.7	704
2001 OY ₂₁	2001 10 11.25190	23 34 43.51	-06 16 44.6	18.0	704	2001 OZ ₂₂	2001 09 28.21328	22 59 07.53	+35 20 45.7	20.0	704
2001 OY ₂₁	2001 10 13.16637	23 33 51.63	-06 21 56.4	17.8	704	2001 OZ ₂₂	2001 09 28.22821	22 59 06.75	+35 20 33.4	19.3	704
2001 OY ₂₁	2001 10 13.18162	23 33 51.11	-06 21 59.0	18.3	704	2001 OZ ₂₂	2001 09 28.24313	22 59 05.98	+35 20 19.9	19.7	704
2001 OY ₂₁	2001 10 13.19786	23 33 50.66	-06 22 01.0	18.9	704	2001 OZ ₂₂	2001 10 15.17130	22 51 06.96	+30 12 50.6	19.6	704
2001 OY ₂₁	2001 10 13.21421	23 33 50.26	-06 22 03.6	18.6	704	2001 OZ ₂₂	2001 10 15.18715	22 51 06.81	+30 12 31.6	19.6	704
2001 OY ₂₁	2001 10 13.22988	23 33 49.77	-06 22 05.9	18.7	704	2001 OZ ₂₂	2001 10 15.20298	22 51 06.61	+30 12 12.2	19.9	704
2001 OZ ₂₁	2001 10 11.18850	23 51 12.21	-07 05 03.6	18.2	704	2001 OZ ₂₂	2001 10 15.21880	22 51 06.46	+30 11 52.9	20.1	704
2001 OZ ₂₁	2001 10 11.20504	23 51 11.63	-07 05 09.0	18.4	704	2001 OZ ₂₂	2001 10 15.23465	22 51 06.22	+30 11 32.7	20.4	704
2001 OZ ₂₁	2001 10 11.22128	23 51 11.07	-07 05 14.7	18.2	704	2001 OZ ₂₂	2001 10 16.16188	22 51 00.39	+29 53 01.9	19.5	704
2001 OZ ₂₁	2001 10 11.23750	23 51 10.49	-07 05 20.1	18.3	704	2001 OZ ₂₂	2001 10 16.17765	22 51 00.14	+29 52 41.9	19.8	704
2001 OZ ₂₁	2001 10 11.25375	23 51 09.91	-07 05 26.4	18.4	704	2001 OZ ₂₂	2001 10 16.17776	22 51 00.30	+29 52 42.7	19.6	704
2001 OZ ₂₁	2001 10 13.16821	23 50 12.59	-07 15 40.7	17.7	704	2001 OZ ₂₂	2001 10 16.19342	22 51 00.05	+29 52 21.3	19.7	704
2001 OZ ₂₁	2001 10 13.18419	23 50 12.11	-07 15 45.2	18.2	704	2001 OZ ₂₂	2001 10 16.19353	22 51 00.21	+29 52 22.4	19.6	704
2001 OZ ₂₁	2001 10 13.19969	23 50 11.58	-07 15 49.8	17.9	704	2001 OZ ₂₂	2001 10 16.20920	22 50 59.93	+29 52 03.2	19.7	704
2001 OZ ₂₁	2001 10 13.21603	23 50 11.08	-07 15 54.9	18.2	704	2001 OZ ₂₂	2001 10 16.20931	22 50 59.99	+29 52 03.4	20.0	704
2001 OZ ₂₁	2001 10 13.23171	23 50 10.57	-07 15 59.8	17.8	704	2001 OZ ₂₂	2001 10 16.22510	22 50 59.81	+29 51 44.5	19.6	704
2001 OA ₂₂	2001 10 14.17081	23 21 58.22	+05 39 18.9	17.5	704	2001 OZ ₂₂	2001 10 18.16329	22 50 54.75	+29 12 47.1	19.9	704
2001 OA ₂₂	2001 10 14.18653	23 21 57.72	+05 39 18.9	17.6	704	2001 OZ ₂₂	2001 10 18.17901	22 50 54.78	+29 12 27.6	19.6	704
2001 OA ₂₂	2001 10 14.20225	23 21 57.23	+05 39 18.0	18.1	704	2001 OZ ₂₂	2001 10 18.19473	22 50 54.71	+29 12 09.4	20.1	704
2001 OA ₂₂	2001 10 14.21801	23 21 56.64	+05 39 17.9	17.9	704	2001 OZ ₂₂	2001 10 18.21046	22 50 54.67	+29 11 49.9	19.8	704
2001 OA ₂₂	2001 10 14.23378	23 21 56.11	+05 39 18.1	18.0	704	2001 OA ₂₃	2001 10 15.17141	22 47 48.34	+28 37 03.4	19.5	704
2001 OA ₂₂	2001 10 16.17541	23 21 00.77	+05 38 40.4	18.2	704	2001 OA ₂₃	2001 10 15.20309	22 47 47.56	+28 36 47.0	20.1	704
2001 OA ₂₂	2001 10 16.19117	23 21 00.28	+05 38 39.7	18.5	704	2001 OA ₂₃	2001 10 15.21891	22 47 47.07	+28 36 39.1	19.8	704
2001 OA ₂₂	2001 10 16.20695	23 20 59.84	+05 38 39.2	18.6	704	2001 OA ₂₃	2001 10 15.23476	22 47 46.70	+28 36 31.1	20.2	704
2001 OA ₂₂	2001 10 16.22275	23 20 59.41	+05 38 39.6	18.7	704	2001 OA ₂₃	2001 10 18.16318	22 46 39.67	+28 11 44.8	19.8	704
2001 OA ₂₂	2001 10 16.23853	23 20 58.87	+05 38 38.7	18.6	704	2001 OA ₂₃	2001 10 18.17890	22 46 39.28	+28 11 36.4	20.1	704
2001 OB ₂₂	2001 10 08.31341	00 03 09.05	-06 25 57.4	17.8	644	2001 OA ₂₃	2001 10 18.19462	22 46 38.89	+28 11 29.0	20.1	704
2001 OB ₂₂	2001 10 08.33751	00 03 08.14	-06 26 06.5	17.7	644	2001 OA ₂₃	2001 10 18.21035	22 46 38.58	+28 11 20.8	20.5	704
2001 OB ₂₂	2001 10 08.35872	00 03 07.34	-06 26 14.9	17.7	644	2001 OA ₂₃	2001 10 18.22609	22 46 38.24	+28 11 13.3	20.2	704
2001 OB ₂₂	2001 10 11.25558	00 01 34.49	-06 43 48.7	18.2	704	2001 OB ₂₃	2001 10 15.24725	00 23 48.07	-17 07 55.4	17.0	704
2001 OB ₂₂	2001 10 11.25569	00 01 34.50	-06 43 48.4	18.2	704	2001 OB ₂₃	2001 10 15.26342	00 23 47.18	-17 07 40.7	17.3	704
2001 OB ₂₂	2001 10 11.27228	00 01 33.93	-06 43 54.0	18.2	704	2001 OB ₂₃	2001 10 15.27960	00 23 46.26	-17 07 25.9	17.3	704
2001 OB ₂₂	2001 10 11.27239	00 01 33.95	-06 43 53.6	18.1	704	2001 OB ₂₃	2001 10 15.29563	00 23 45.38	-17 07 11.4	17.5	704
2001 OB ₂₂	2001 10 11.28865	00 01 33.33	-06 44 00.1	18.2	704	2001 OB ₂₃	2001 10 15.31128	00 23 44.53	-17 06 57.2	17.3	704
2001 OB ₂₂	2001 10 11.28876	00 01 33.35	-06 43 59.2	18.5	704	2001 OF ₂₃	2001 10 15.24529	00 30 15.56	+30 39 06.1	18.9	704
2001 OB ₂₂	2001 10 11.30487	00 01 32.80	-06 44 05.4	18.2	704	2001 OF ₂₃	2001 10 15.26119	00 30 14.82	+30 38 57.8	19.3	704
2001 OB ₂₂	2001 10 11.30498	00 01 32.84	-06 44 04.8	18.9	704	2001 OF ₂₃	2001 10 15.27706	00 30 14.16	+30 38 50.0	19.0	704
2001 OB ₂₂	2001 10 11.32114	00 01 32.27	-06 44 10.8	18.3	704	2001 OF ₂₃	2001 10 15.29291	00 30 13.45	+30 38 41.1	19.1	704
2001 OB ₂₂	2001 10 11.32125	00 01 32.31	-06 44 09.2	18.2	704	2001 OF ₂₃	2001 10 15.30877	00 30 12.76	+30 38 34.0	19.0	704
2001 OB ₂₂	2001 10 13.16959	00 00 39.58	-06 54 04.2	18.1	704	2001 OQ ₂₃	2001 10 13.19197	00 03 10.66	+07 48 23.7	18.5 R	699
2001 OB ₂₂	2001 10 13.18555	00 00 39.08	-06 54 09.6	18.5	704	2001 OQ ₂₃	2001 10 13.21563	00 03 09.80	+07 48 14.9		699
2001 OB ₂₂	2001 10 13.20106	00 00 38.57	-06 54 14.7	18.4	704	2001 OQ ₂₃	2001 10 13.23900	00 03 08.92	+07 48 05.6		699
2001 OB ₂₂	2001 10 13.21740	00 00 38.07	-06 54 19.3	18.6	704	2001 OQ ₂₃	2001 10 13.26241	00 03 08.02	+07 47 56.8		699
2001 OB											

2001 OZ ₂₄	2001 10 11.10634	21 18 13.12	-06 11 16.1	18.3	704	2001 OV ₃₁	2001 09 30.41278	23 14 22.98	+23 47 03.1	19.0	644
2001 OZ ₂₄	2001 10 11.12265	21 18 13.59	-06 11 18.1	19.1	704	2001 OW ₃₁	2001 08 23.33635	23 33 24.18	+35 03 21.9	19.3	704
2001 OZ ₂₄	2001 10 11.13896	21 18 14.01	-06 11 21.2	18.8	704	2001 OW ₃₁	2001 08 23.34901	23 33 23.67	+35 03 29.6	19.4	704
2001 OZ ₂₄	2001 10 11.15525	21 18 14.35	-06 11 24.3	18.2	704	2001 OW ₃₁	2001 08 23.36193	23 33 23.15	+35 03 37.8	19.6	704
2001 OZ ₂₄	2001 10 11.17151	21 18 14.87	-06 11 27.8	18.7	704	2001 OW ₃₁	2001 08 23.37467	23 33 22.63	+35 03 45.6	19.3	704
2001 OZ ₂₄	2001 10 14.09279	21 19 46.04	-06 18 46.7	18.3	704	2001 OW ₃₁	2001 08 23.38735	23 33 22.18	+35 03 53.1	19.5	704
2001 OZ ₂₄	2001 10 14.10585	21 19 46.47	-06 18 49.4	18.2	R 699	2001 OW ₃₁	2001 09 09.44308	23 18 56.02	+36 34 41.1	19.0	R 699
2001 OZ ₂₄	2001 10 14.10879	21 19 46.53	-06 18 49.4	18.7	704	2001 OW ₃₁	2001 09 09.45653	23 18 55.23	+36 34 40.4		699
2001 OZ ₂₄	2001 10 14.12473	21 19 47.04	-06 18 51.3	18.6	704	2001 OW ₃₁	2001 09 09.47001	23 18 54.29	+36 34 39.8		699
2001 OZ ₂₄	2001 10 14.13241	21 19 47.29	-06 18 53.2		699	2001 OW ₃₁	2001 09 09.48344	23 18 53.42	+36 34 39.0		699
2001 OZ ₂₄	2001 10 14.14076	21 19 47.58	-06 18 52.9	18.6	704	2001 OW ₃₁	2001 10 15.17130	22 52 49.96	+30 19 05.1	19.1	704
2001 OZ ₂₄	2001 10 14.15674	21 19 48.06	-06 18 54.9	18.7	704	2001 OW ₃₁	2001 10 15.18715	22 52 49.81	+30 18 48.4	19.6	704
2001 OZ ₂₄	2001 10 14.15905	21 19 48.10	-06 18 56.2		699	2001 OW ₃₁	2001 10 15.20298	22 52 49.63	+30 18 30.6	19.1	704
2001 OZ ₂₄	2001 10 14.18579	21 19 48.96	-06 18 59.7		699	2001 OW ₃₁	2001 10 15.21880	22 52 49.47	+30 18 13.4	19.3	704
2001 OA ₂₅	2001 10 13.13950	21 44 23.35	-02 18 34.0	18.8	R 699	2001 OW ₃₁	2001 10 15.23465	22 52 49.41	+30 17 57.2	19.1	704
2001 OA ₂₅	2001 10 13.15200	21 44 23.98	-02 18 37.9		699	2001 OW ₃₁	2001 10 16.16188	22 52 45.18	+30 01 30.3	19.3	704
2001 OA ₂₅	2001 10 13.16452	21 44 24.70	-02 18 41.5		699	2001 OW ₃₁	2001 10 16.16199	22 52 45.23	+30 01 30.8	18.7	704
2001 OA ₂₅	2001 10 13.17707	21 44 25.32	-02 18 45.4		699	2001 OW ₃₁	2001 10 16.17765	22 52 45.23	+30 01 12.9	19.2	704
2001 OA ₂₅	2001 10 16.17308	21 47 16.40	-02 34 45.1	18.8	704	2001 OW ₃₁	2001 10 16.17776	22 52 45.03	+30 01 14.8	19.3	704
2001 OA ₂₅	2001 10 16.18871	21 47 17.18	-02 34 49.6	19.2	704	2001 OW ₃₁	2001 10 16.19342	22 52 45.04	+30 00 57.1	19.3	704
2001 OA ₂₅	2001 10 16.20463	21 47 18.07	-02 34 54.8	19.2	704	2001 OW ₃₁	2001 10 16.19353	22 52 45.00	+30 00 57.3	19.2	704
2001 OA ₂₅	2001 10 16.22217	21 47 19.14	-02 34 59.4	19.3	704	2001 OW ₃₁	2001 10 16.20920	22 52 44.90	+30 00 39.0	19.4	704
2001 OA ₂₅	2001 10 16.23903	21 47 20.04	-02 35 04.7	19.2	704	2001 OW ₃₁	2001 10 16.20931	22 52 44.87	+30 00 40.3	19.3	704
2001 OD ₂₅	2001 10 16.18802	21 36 36.08	-01 04 56.8	18.9	704	2001 OW ₃₁	2001 10 16.22499	22 52 44.82	+30 00 22.5	19.2	704
2001 OD ₂₅	2001 10 16.20394	21 36 36.58	-01 04 57.0	19.3	704	2001 OW ₃₁	2001 10 16.22510	22 52 44.76	+30 00 23.4	19.0	704
2001 OD ₂₅	2001 10 16.22028	21 36 36.90	-01 04 56.8	18.8	704	2001 OZ ₃₁	1998 05 27.35649	17 10 24.51	+13 46 09.9	19.1	704
2001 OD ₂₅	2001 10 16.23829	21 36 37.42	-01 04 55.2	19.4	704	2001 OZ ₃₁	1998 05 27.37596	17 10 23.35	+13 46 29.5	19.2	704
2001 OF ₂₅	2001 09 14.40491	22 39 32.34	+78 03 24.5	21.3	R 2 568	2001 OZ ₃₁	1998 05 27.39547	17 10 22.15	+13 46 48.1	19.9	704
2001 OF ₂₅	2001 09 14.40787	22 39 31.86	+78 03 25.4	21.3	R 2 568	2001 OZ ₃₁	1998 05 27.41492	17 10 20.79	+13 47 07.7	19.6	704
2001 OF ₂₅	2001 09 14.41362	22 39 30.91	+78 03 27.1	21.3	R 2 568	2001 OZ ₃₁	1998 05 27.43439	17 10 19.44	+13 47 26.9	20.2	704
2001 OF ₂₅	2001 09 18.49714	22 32 10.02	+78 16 48.7		2 568	2001 OZ ₃₁	1998 06 27.16784	16 40 40.65	+17 50 31.4	19.1	704
2001 OJ ₂₅	2001 10 04.13670	20 17 05.48	-08 14 07.2	18.3	644	2001 OZ ₃₁	1998 06 27.18533	16 40 39.92	+17 50 27.5	19.4	704
2001 OJ ₂₅	2001 10 04.14748	20 17 06.04	-08 14 03.9	18.2	644	2001 OZ ₃₁	1998 06 27.20278	16 40 38.96	+17 50 27.4	19.4	704
2001 OJ ₂₅	2001 10 04.15794	20 17 06.56	-08 14 01.1	18.1	644	2001 OZ ₃₁	1998 06 27.22032	16 40 38.33	+17 50 27.4	19.4	704
2001 OJ ₂₅	2001 10 11.10015	20 24 06.07	-07 41 28.5	17.8	704	2001 OZ ₃₁	2001 10 13.16869	23 08 36.25	+06 53 50.0	18.9	644
2001 OJ ₂₅	2001 10 11.16446	20 24 07.10	-07 41 23.5	18.0	704	2001 OZ ₃₁	2001 10 13.18967	23 08 35.97	+06 53 18.3	18.7	644
2001 OJ ₂₅	2001 10 11.13277	20 24 08.15	-07 41 18.8	18.1	704	2001 OZ ₃₁	2001 10 13.21059	23 08 35.70	+06 52 46.9	18.9	644
2001 OJ ₂₅	2001 10 11.14903	20 24 09.19	-07 41 13.7	18.4	704	2001 OZ ₃₁	2001 10 15.17684	23 08 20.01	+06 54 07.1	19.7	704
2001 OJ ₂₅	2001 10 11.16534	20 24 10.26	-07 41 08.2	18.0	704	2001 OZ ₃₁	2001 10 15.20780	23 08 19.70	+06 03 21.5	18.8	704
2001 OJ ₂₅	2001 10 14.08687	20 27 31.14	-07 26 40.3	18.4	704	2001 OZ ₃₁	2001 10 15.22347	23 08 19.59	+06 02 58.5	18.8	704
2001 OJ ₂₅	2001 10 14.10288	20 27 32.17	-07 26 35.9	19.0	704	2001 OZ ₃₁	2001 10 16.17428	23 08 15.25	+05 39 56.3	19.4	704
2001 OJ ₂₅	2001 10 14.11883	20 27 33.35	-07 26 30.8	18.6	704	2001 OZ ₃₁	2001 10 16.19004	23 08 15.06	+05 39 34.2	19.2	704
2001 OJ ₂₅	2001 10 14.15083	20 27 35.56	-07 26 21.9	18.6	704	2001 OZ ₃₁	2001 10 16.20583	23 08 14.91	+05 39 11.0	19.4	704
2001 OS ₂₅	2001 10 11.11623	20 17 04.98	-08 12 09.6	19.4	704	2001 OZ ₃₁	2001 10 16.22162	23 08 14.87	+05 38 47.8	19.4	704
2001 OS ₂₅	2001 10 11.13254	20 17 05.60	-08 12 09.9	19.3	704	2001 OZ ₃₁	2001 10 16.23740	23 08 14.73	+05 38 25.6	19.3	704
2001 OS ₂₅	2001 10 11.14880	20 17 06.12	-08 12 09.0	19.5	704	2001 OA ₃₂	2001 09 30.36298	23 05 18.08	+17 22 17.7	20.1	644
2001 OS ₂₅	2001 10 11.16511	20 17 06.73	-08 12 07.1	19.4	704	2001 OA ₃₂	2001 09 30.38441	23 05 17.26	+17 21 58.6	20.4	644
2001 OF ₂₆	2001 05 23.29374	16 46 48.12	+02 38 34.1	19.2	704	2001 OA ₃₂	2001 09 30.40693	23 05 16.38	+17 21 39.0	20.7	644
2001 OF ₂₆	2001 05 23.30580	16 46 47.55	+02 38 38.2	18.9	704	2001 OC ₃₂	2001 10 11.14208	20 15 56.99	-14 54 04.7	18.7	704
2001 OF ₂₆	2001 05 23.31692	16 46 46.98	+02 38 42.7	19.7	704	2001 OC ₃₂	2001 10 11.15739	20 15 57.26	-14 54 03.0	18.6	704
2001 OX ₂₇	2001 10 13.08494	20 37 09.02	-19 09 30.1	19.0	704	2001 OC ₃₂	2001 10 11.17441	20 15 57.65	-14 54 00.5	18.6	704
2001 OX ₂₇	2001 10 13.10142	20 37 09.44	-19 09 25.1	19.5	704	2001 OC ₃₂	2001 10 14.08631	20 17 01.81	-14 45 58.6	18.2	704
2001 OX ₂₇	2001 10 13.13446	20 37 10.40	-19 09 11.8	19.3	704	2001 OC ₃₂	2001 10 14.10232	20 17 02.22	-14 45 55.6	19.1	704
2001 OX ₂₇	2001 10 13.15145	20 37 10.84	-19 09 06.0	19.3	704	2001 OC ₃₂	2001 10 14.11827	20 17 02.55	-14 45 52.8	18.7	704
2001 OF ₂₈	2001 10 08.16462	20 46 35.19	-31 27 50.8	20.3	644	2001 OC ₃₂	2001 10 14.15027	20 17 03.29	-14 45 47.5	18.3	704
2001 OF ₂₈	2001 10 08.17516	20 46 35.40	-31 27 47.5	20.4	644	2001 OD ₃₂	2001 10 14.08760	20 29 54.38	-13 57 39.5	19.0	704
2001 OF ₂₈	2001 10 08.18563	20 46 35.58	-31 27 44.4	20.4	644	2001 OD ₃₂	2001 10 14.10360	20 29 55.17	-13 57 33.7	19.4	704
2001 OT ₂₈	2001 10 04.17290	20 47 10.96	-12 06 47.9	19.2	644	2001 OD ₃₂	2001 10 14.11955	20 29 55.88	-13 57 28.5	19.7	704
2001 OT ₂₈	2001 10 04.18384	20 47 11.46	-12 06 39.3	18.9	644	2001 OD ₃₂	2001 10 14.15156	20 29 57.33	-13 57 16.5	19.2	704
2001 OT ₂₈	2001 10 04.19478	20 47 11.96	-12 06 30.6	18.7	644	2001 OG ₃₃	2001 10 08.19036	20 57 04.40	-31 03 05.3	19.0	644
2001 OT ₂₈	2001 10 11.10332	20 53 28.34	-10 36 48.5	18.9	704	2001 OG ₃₃	2001 10 08.20079	20 57 04.66	-31 03 01.6	19.6	644
2001 OT ₂₈	2001 10 11.11963	20 53 29.23	-10 36 35.8	19.1	704	2001 OG ₃₃	2001 10 08.21131	20 57 04.91	-31 02 57.3	19.9	644
2001 OT ₂₈	2001 10 11.13594	20 53 30.17	-10 36 23.6	19.1	704	2001 OZ ₃₃	2001 10 08.19501	21 05 33.23	-30 15 10.5	18.8	644
2001 OT ₂₈	2001 10 11.15220	20 53 31.06	-10 36 11.1	19.1	704	2001 OZ ₃₃	2001 10 08.19615	21 05 33.39	-30 15 10.8	18.8	644
2001 OT ₂₈	2001 10 11.16850	20 53 32.06	-10 35 58.7	19.0	704	2001 OZ ₃₃	2001 10 08.20542	21 05 33.61	-30 15 06.4	18.6	644
2001 OT ₂₈	2001 10 14.09107	20 56 35.14	-09 59 00.2	18.6	704	2001 OZ ₃₃	2001 10 08.20658	21 05 33.74	-30 15 06.9	18.7	644
2001 OT ₂₈	2001 10 14.10707	20 56 36.14	-09 58 47.3	19.0	704	2001 OZ ₃₃	2001 10 08.21597	21 05 33.96	-30 15 02.5	18.7	644
2001 OT ₂₈	2001 10 14.12302	20 56 37.16	-09 58 35.8	19.2	704	2001 OZ ₃₃	2001 10 08.21713	21 05 34.11	-30 15 02.6	19.1	644
2001 OT ₂₈	2001 10 14.13903	20 56 38.18	-09 58 23.6	19.3	704	2001 OH ₃₄	2001 10 13.08767	21 03 31.60	-18 34 10.2	19.1	704
2001 OT ₂₈	2001 10 14.15502	20									

2001 OY ₃₇	2001 10 04.18816	20 39 49.03	-15 26 09.5	19.5	644	2001 OU ₄₀	2001 09 11.34363	23 11 15.90	-23 25 06.8	18.9	704
2001 OY ₃₇	2001 10 06.08845	20 40 14.35	-15 09 20.2	18.5	704	2001 OU ₄₀	2001 09 11.35837	23 11 15.24	-23 25 11.0	19.8	704
2001 OY ₃₇	2001 10 06.10428	20 40 14.55	-15 09 12.8	18.6	704	2001 OU ₄₀	2001 09 11.37303	23 11 14.51	-23 25 14.3	19.7	704
2001 OY ₃₇	2001 10 06.12008	20 40 14.73	-15 09 05.0	19.1	704	2001 OU ₄₀	2001 09 11.38765	23 11 13.71	-23 25 19.4	19.2	704
2001 OY ₃₇	2001 10 06.13627	20 40 14.95	-15 08 55.8	18.6	704	2001 OW ₄₀	2001 10 15.16773	22 49 18.94	-18 51 51.8	19.0	704
2001 OY ₃₇	2001 10 06.15203	20 40 15.08	-15 08 47.5	18.5	704	2001 OW ₄₀	2001 10 15.18392	22 49 18.84	-18 51 43.0	19.5	704
2001 OY ₃₇	2001 10 13.08586	20 42 48.72	-14 07 18.1	18.2	704	2001 OW ₄₀	2001 10 15.19933	22 49 18.68	-18 51 36.5	19.2	704
2001 OY ₃₇	2001 10 13.10234	20 42 49.09	-14 07 09.2	18.8	704	2001 OX ₄₀	2001 09 11.34494	23 18 58.75	-26 43 05.2	18.7	704
2001 OY ₃₇	2001 10 13.11893	20 42 49.61	-14 06 59.6	18.8	704	2001 OX ₄₀	2001 09 11.35968	23 18 57.90	-26 43 09.6	19.2	704
2001 OY ₃₇	2001 10 13.13539	20 42 50.02	-14 06 51.8	18.4	704	2001 OX ₄₀	2001 09 11.37432	23 18 57.07	-26 43 12.2	19.1	704
2001 OY ₃₇	2001 10 13.15238	20 42 50.50	-14 06 42.8	18.6	704	2001 OX ₄₀	2001 09 11.40357	23 18 55.67	-26 43 18.1	19.4	704
2001 OU ₃₈	2001 10 14.09261	21 21 33.58	-22 15 52.4	18.5 R	699	2001 OP ₄₁	2001 08 16.23216	21 38 24.66	-30 30 33.1	19.7	644
2001 OU ₃₈	2001 10 14.11915	21 21 34.37	-22 15 36.3		699	2001 OP ₄₁	2001 08 16.24264	21 38 23.89	-30 30 33.0	19.4	644
2001 OU ₃₈	2001 10 14.14573	21 21 35.30	-22 15 21.0		699	2001 OP ₄₁	2001 08 16.25319	21 38 23.09	-30 30 33.2	19.8	644
2001 OU ₃₈	2001 10 14.17241	21 21 36.06	-22 15 04.9		699	2001 OP ₄₁	2001 09 11.20083	21 10 49.33	-29 14 09.6	19.5	704
2001 OU ₃₈	2001 10 15.09242	21 22 07.83	-22 05 48.4	18.7	704	2001 OP ₄₁	2001 09 11.21594	21 10 48.56	-29 14 03.5	19.4	704
2001 OU ₃₈	2001 10 15.10808	21 22 08.34	-22 05 39.0	19.5	704	2001 OP ₄₁	2001 09 11.23088	21 10 47.97	-29 13 58.4	19.9	704
2001 OU ₃₈	2001 10 15.12430	21 22 08.81	-22 05 28.4	19.4	704	2001 OP ₄₁	2001 09 11.24579	21 10 47.19	-29 13 52.7	20.3	704
2001 OU ₃₈	2001 10 15.14095	21 22 09.46	-22 05 18.6	19.4	704	2001 OV ₄₁	2001 10 15.16236	21 58 55.81	-22 09 28.7	18.8	704
2001 OB ₃₉	2001 10 10.19989	22 50 30.14	-18 04 10.2	20.1	644	2001 OV ₄₁	2001 10 15.17843	21 58 56.32	-22 09 19.2	18.6	704
2001 OB ₃₉	2001 10 10.22099	22 50 29.81	-18 04 08.0	19.9	644	2001 OV ₄₁	2001 10 15.19393	21 58 56.82	-22 09 08.9	18.9	704
2001 OB ₃₉	2001 10 10.24197	22 50 29.56	-18 04 05.4	19.9	644	2001 OV ₄₁	2001 10 15.20939	21 58 57.29	-22 08 59.5	19.4	704
2001 OG ₃₉	2001 10 10.19524	22 44 08.50	-19 07 46.7	19.8	644	2001 OA ₄₂	2001 10 07.24890	00 25 43.35	-16 38 07.0	20.4	644
2001 OG ₃₉	2001 10 10.21638	22 44 08.05	-19 07 48.5	19.8	644	2001 OA ₄₂	2001 10 07.27031	00 25 42.29	-16 38 35.6	19.1	644
2001 OG ₃₉	2001 10 10.23733	22 44 07.64	-19 07 50.6	19.8	644	2001 OA ₄₂	2001 10 07.29059	00 25 41.32	-16 39 03.1	19.5	644
2001 OJ ₃₉	2001 10 04.21259	22 43 06.27	-18 30 22.1	18.3	644	2001 OA ₄₂	2001 10 14.37463	00 20 49.68	-19 03 26.4	19.0	644
2001 OJ ₃₉	2001 10 04.23470	22 43 05.55	-18 30 26.0	18.7	644	2001 OA ₄₂	2001 10 14.39587	00 20 48.79	-19 03 49.5	20.4	644
2001 OJ ₃₉	2001 10 04.25645	22 43 04.85	-18 30 29.6	18.3	644	2001 OA ₄₂	2001 10 14.41694	00 20 47.94	-19 04 12.2	20.3	644
2001 OJ ₃₉	2001 10 10.19060	22 40 31.81	-18 43 18.9	18.1	644	2001 OB ₄₂	2001 08 28.35540	00 36 00.84	+13 30 56.3	18.6 R	699
2001 OJ ₃₉	2001 10 10.20103	22 40 31.58	-18 43 19.8	18.0	644	2001 OB ₄₂	2001 08 28.38203	00 36 00.37	+13 30 56.7		699
2001 OJ ₃₉	2001 10 10.21158	22 40 31.31	-18 43 20.8	17.9	644	2001 OB ₄₂	2001 08 28.40872	00 36 00.02	+13 30 57.1		699
2001 OJ ₃₉	2001 10 15.16659	22 39 06.20	-18 47 51.1	18.5	704	2001 OB ₄₂	2001 08 28.43549	00 35 59.58	+13 30 58.1		699
2001 OJ ₃₉	2001 10 15.18268	22 39 05.86	-18 47 50.4	19.1	704	2001 OB ₄₂	2001 09 10.37211	00 30 56.07	+13 14 10.6	18.2 R	699
2001 OJ ₃₉	2001 10 15.19818	22 39 05.62	-18 47 50.8	19.6	704	2001 OB ₄₂	2001 09 10.39959	00 30 55.11	+13 14 05.8		699
2001 OJ ₃₉	2001 10 15.23046	22 39 05.13	-18 47 52.1	18.9	704	2001 OB ₄₂	2001 09 10.42714	00 30 54.14	+13 14 01.1		699
2001 OL ₃₉	2001 10 10.20219	22 57 30.45	-19 28 34.5	19.4	644	2001 OB ₄₂	2001 09 10.45477	00 30 53.17	+13 13 55.7		699
2001 OL ₃₉	2001 10 10.22330	22 57 30.26	-19 28 26.1	19.3	644	2001 OB ₄₂	2001 10 13.19197	00 07 54.58	+09 47 48.2	17.9 R	699
2001 OL ₃₉	2001 10 10.24436	22 57 30.05	-19 28 17.8	19.2	644	2001 OB ₄₂	2001 10 13.21563	00 07 53.62	+09 47 36.8		699
2001 ON ₃₉	2001 10 15.16785	22 46 44.34	-19 40 45.7	18.7	704	2001 OB ₄₂	2001 10 13.23900	00 07 52.67	+09 47 25.0		699
2001 ON ₃₉	2001 10 15.18403	22 46 44.28	-19 40 40.3	19.5	704	2001 OB ₄₂	2001 10 13.26241	00 07 51.78	+09 47 14.7		699
2001 ON ₃₉	2001 10 15.19945	22 46 44.26	-19 40 35.6	19.1	704	2001 OB ₄₂	2001 10 14.17597	00 07 18.34	+09 39 53.7	18.0	704
2001 OF ₃₉	2001 10 10.16821	22 36 54.42	-18 47 52.9	18.7	644	2001 OB ₄₂	2001 10 14.19169	00 07 17.72	+09 39 46.0	18.2	704
2001 OF ₃₉	2001 10 10.17875	22 36 54.27	-18 47 51.2	18.6	644	2001 OB ₄₂	2001 10 14.20742	00 07 17.09	+09 39 38.2	18.6	704
2001 OF ₃₉	2001 10 10.18934	22 36 54.13	-18 47 49.3	18.6	644	2001 OB ₄₂	2001 10 14.22318	00 07 16.52	+09 39 30.9	18.5	704
2001 OF ₃₉	2001 10 10.19060	22 36 54.18	-18 47 48.5	18.5	644	2001 OB ₄₂	2001 10 14.23895	00 07 15.90	+09 39 23.6	18.5	704
2001 OF ₃₉	2001 10 10.20103	22 36 54.02	-18 47 46.8	18.6	644	2001 OB ₄₂	2001 10 15.16130	00 06 43.32	+09 31 59.9	18.1	704
2001 OF ₃₉	2001 10 10.21158	22 36 53.88	-18 47 45.0	18.8	644	2001 OB ₄₂	2001 10 15.17736	00 06 42.68	+09 31 52.4	18.6	704
2001 OF ₃₉	2001 10 15.18268	22 36 18.55	-18 31 30.9	19.0	704	2001 OB ₄₂	2001 10 15.19285	00 06 42.13	+09 31 44.5	18.6	704
2001 OF ₃₉	2001 10 15.19818	22 36 18.50	-18 31 27.6	19.8	704	2001 OB ₄₂	2001 10 15.20832	00 06 41.54	+09 31 37.0	18.6	704
2001 OF ₃₉	2001 10 15.23046	22 36 18.37	-18 31 20.8	19.0	704	2001 OB ₄₂	2001 10 15.22400	00 06 40.93	+09 31 29.7	18.4	704
2001 OU ₃₉	2001 10 10.16706	22 31 37.53	-21 00 37.7	19.5	644	2001 OE ₄₂	2001 10 05.34066	00 02 54.70	+03 54 16.8	19.9	644
2001 OU ₃₉	2001 10 10.17760	22 31 37.27	-21 00 36.0	19.1	644	2001 OE ₄₂	2001 10 05.36144	00 02 53.69	+03 54 08.6	18.8	644
2001 OU ₃₉	2001 10 10.18817	22 31 36.98	-21 00 34.2	18.7	644	2001 OE ₄₂	2001 10 05.38232	00 02 52.67	+03 54 01.5	19.5	644
2001 OU ₃₉	2001 10 15.18187	22 29 54.56	-20 44 28.1	19.3	704	2001 OE ₄₂	2001 11.21872	23 58 39.23	+03 17 46.8	19.1 R	683
2001 OU ₃₉	2001 10 15.19736	22 29 54.30	-20 44 24.1	18.9	704	2001 OE ₄₂	2001 10 11.23256	23 58 38.52	+03 17 40.0	19.4 R	683
2001 OU ₃₉	2001 10 15.21287	22 29 53.97	-20 44 21.4	18.4	704	2001 OE ₄₂	2001 10 11.29638	23 58 35.91	+03 17 17.9	18.7	644
2001 OX ₃₉	2001 10 10.19293	22 40 10.71	-19 40 50.0	21.0	644	2001 OE ₄₂	2001 10 11.31702	23 58 35.03	+03 17 10.6	18.7	644
2001 OX ₃₉	2001 10 10.20333	22 40 10.44	-19 40 50.7	20.8	644	2001 OE ₄₂	2001 10 11.33778	23 58 34.14	+03 17 02.7	18.7	644
2001 OX ₃₉	2001 10 10.21399	22 40 10.24	-19 40 50.3	20.7	644	2001 OE ₄₂	2001 10 13.17361	23 57 21.44	+03 06 08.7	18.9	704
2001 OE ₄₀	2001 10 11.19294	22 00 19.22	-05 37 34.8	19.7	704	2001 OE ₄₂	2001 10 13.18975	23 57 20.78	+03 06 02.8	19.3	704
2001 OE ₄₀	2001 10 11.20951	22 00 19.01	-05 37 24.1	19.2	704	2001 OE ₄₂	2001 10 13.20646	23 57 20.12	+03 05 56.6	19.5	704
2001 OE ₄₀	2001 10 11.22574	22 00 18.65	-05 37 15.0	19.2	704	2001 OE ₄₂	2001 10 13.22235	23 57 19.43	+03 05 51.1	19.1	704
2001 OE ₄₀	2001 10 11.24202	22 00 18.41	-05 37 05.5	19.5	704	2001 OE ₄₂	2001 10 13.23821	23 57 18.83	+03 05 45.1	19.4	704
2001 OE ₄₀	2001 10 13.14886	21 59 57.79	-05 19 36.1	18.8 R	699	2001 OE ₄₂	2001 10 16.24231	23 55 28.19	+02 48 36.7	19.1	704
2001 OE ₄₀	2001 10 13.16140	21 59 57.59	-05 19 28.8		699	2001 OE ₄₂	2001 10 16.25802	23 55 27.59	+02 48 30.6	19.6	704
2001 OE ₄₀	2001 10 13.17392	21 59 57.53	-05 19 21.8		699	2001 OE ₄₂	2001 10 16.27374	23 55 26.95	+02 48 24.4	19.5	704
2001 OE ₄₀	2001 10 13.18650	21 59 57.35	-05 19 15.1		699	2001 OE ₄₂	2001 10 16.28946	23 55 26.41	+02 48 20.1	19.7	704
2001 OE ₄₀	2001 10 14.09707	21 59 50.47	-05 10 54.8	18.8	704	2001 OE ₄₂	2001 10 16.30521	23 55 25.83	+02 48 15.5	19.4	704
2001 OE ₄₀	2001 10 14.11307	21 59 50.33	-05 10 46.2	18.9	704	2001 OF ₄₂	2001 10 05.30533	23 50 06.66	+08 59 27.3	17.5	644
2001 OE ₄₀	2001 10 14.12901	21 59 50.22	-05 10 37.4	19.6	704	2001 OF ₄₂	2				

2001 OL ₄₂	2001 09 10.36976	00 25 56.20	+05 50 30.2	19.5 R	699	2001 OU ₄₂	2001 10 05.34578	23 59 55.67	+08 30 08.0	19.1	644
2001 OL ₄₂	2001 09 10.39724	00 25 54.98	+05 50 14.5		699	2001 OU ₄₂	2001 10 05.34647	23 59 55.63	+08 30 07.9	19.0	644
2001 OL ₄₂	2001 09 10.42477	00 25 53.87	+05 50 03.3		699	2001 OU ₄₂	2001 10 05.36665	23 59 54.67	+08 29 55.0	19.7	644
2001 OL ₄₂	2001 09 10.45241	00 25 52.47	+05 49 47.8		699	2001 OU ₄₂	2001 10 05.36732	23 59 54.60	+08 29 54.6	19.1	644
2001 OL ₄₂	2001 09 18.27874	00 19 49.77	+04 38 24.6	19.0 R	699	2001 OU ₄₂	2001 10 14.17407	23 53 20.70	+06 58 35.3	17.7	704
2001 OL ₄₂	2001 09 18.30216	00 19 48.54	+04 38 10.7		699	2001 OU ₄₂	2001 10 14.18980	23 53 20.01	+06 58 25.7	18.2	704
2001 OL ₄₂	2001 09 18.32563	00 19 47.40	+04 37 57.6		699	2001 OU ₄₂	2001 10 14.20553	23 53 19.35	+06 58 15.9	18.5	704
2001 OL ₄₂	2001 09 18.34915	00 19 46.14	+04 37 44.1		699	2001 OU ₄₂	2001 10 14.22128	23 53 18.67	+06 58 06.0	18.0	704
2001 OL ₄₂	2001 09 19.32752	00 18 57.77	+04 28 18.7	19.7	704	2001 OU ₄₂	2001 10 14.23706	23 53 18.01	+06 57 56.4	18.4	704
2001 OL ₄₂	2001 09 19.35611	00 18 56.20	+04 28 00.0	20.1	704	2001 OU ₄₂	2001 10 16.24253	23 51 59.52	+06 37 29.9	18.4	704
2001 OL ₄₂	2001 09 19.37020	00 18 55.56	+04 27 50.7	19.6	704	2001 OU ₄₂	2001 10 16.25824	23 51 58.89	+06 37 20.4	18.6	704
2001 OL ₄₂	2001 09 19.38438	00 18 54.87	+04 27 43.0	20.0	704	2001 OU ₄₂	2001 10 16.27396	23 51 58.31	+06 37 11.2	18.7	704
2001 OL ₄₂	2001 09 26.25858	00 13 08.09	+03 19 34.9	19.5 R	683	2001 OU ₄₂	2001 10 16.28968	23 51 57.63	+06 37 01.3	18.6	704
2001 OL ₄₂	2001 09 26.27145	00 13 07.34	+03 19 26.3	19.0 R	683	2001 OU ₄₂	2001 10 16.30543	23 51 57.04	+06 36 52.1	18.5	704
2001 OL ₄₂	2001 09 26.28485	00 13 06.69	+03 19 18.9	19.1 R	683	2001 OW ₄₂	2001 10 14.17586	00 08 14.05	+07 51 48.7	18.0	704
2001 OL ₄₂	2001 10 11.29638	00 01 20.31	+00 54 17.4	19.5	644	2001 OW ₄₂	2001 10 14.19158	00 08 13.50	+07 51 37.3	18.6	704
2001 OL ₄₂	2001 10 11.31702	00 01 19.41	+00 54 06.4	19.4	644	2001 OW ₄₂	2001 10 14.20731	00 08 12.96	+07 51 26.2	18.3	704
2001 OL ₄₂	2001 10 11.33778	00 01 18.50	+00 53 55.2	19.6	644	2001 OW ₄₂	2001 10 14.22307	00 08 12.39	+07 51 14.5	18.6	704
2001 OL ₄₂	2001 10 13.18953	00 00 05.09	+00 37 42.2	20.0	704	2001 OW ₄₂	2001 10 14.23884	00 08 11.83	+07 51 03.2	18.6	704
2001 OL ₄₂	2001 10 13.20625	00 00 04.44	+00 37 32.2	19.8	704	2001 OX ₄₂	2001 10 13.23280	23 49 24.50	+13 25 57.2	17.9	644
2001 OL ₄₂	2001 10 13.22214	00 00 03.85	+00 37 24.2	19.7	704	2001 OX ₄₂	2001 10 13.25377	23 49 23.65	+13 25 50.8	17.7	644
2001 OL ₄₂	2001 10 13.23799	00 00 03.23	+00 37 16.0	19.7	704	2001 OX ₄₂	2001 10 13.27484	23 49 22.79	+13 25 43.9	17.6	644
2001 OM ₄₂	2001 09 17.26544	00 43 02.76	+09 40 01.0	19.0	644	2001 OY ₄₂	2001 10 13.19511	00 20 01.56	+17 17 05.0	17.1 R	699
2001 OM ₄₂	2001 09 17.28669	00 43 01.89	+09 39 54.6	19.3	644	2001 OY ₄₂	2001 10 13.21874	00 20 00.63	+17 16 55.5		699
2001 OM ₄₂	2001 09 17.30790	00 43 01.07	+09 39 48.9	18.8	644	2001 OY ₄₂	2001 10 13.24212	00 19 59.69	+17 16 45.7		699
2001 OM ₄₂	2001 09 17.33612	00 42 59.84	+09 39 41.7	19.1	704	2001 OY ₄₂	2001 10 13.26553	00 19 58.75	+17 16 36.0		699
2001 OM ₄₂	2001 09 17.35052	00 42 59.27	+09 39 37.2	19.2	704	2001 OY ₄₂	2001 10 13.28889	00 19 57.81	+17 16 26.2	17.0	644
2001 OM ₄₂	2001 09 17.36460	00 42 58.75	+09 39 33.2	18.9	704	2001 OY ₄₂	2001 10 13.31022	00 19 56.97	+17 16 17.3	17.2	644
2001 OM ₄₂	2001 09 17.37844	00 42 58.19	+09 39 28.9	19.2	704	2001 OY ₄₂	2001 10 13.33138	00 19 56.13	+17 16 08.5	17.0	644
2001 OM ₄₂	2001 10 06.36475	00 29 11.63	+07 37 29.4	18.5	644	2001 OB ₄₃	2001 08 22.32343	00 22 00.60	+16 05 33.7	19.0	704
2001 OM ₄₂	2001 10 06.37808	00 29 11.00	+07 37 23.4	18.3	644	2001 OB ₄₃	2001 08 22.34795	00 21 59.90	+16 05 35.6	20.0	704
2001 OM ₄₂	2001 10 06.38881	00 29 10.47	+07 37 18.7	18.3	644	2001 OB ₄₃	2001 08 22.36021	00 21 59.53	+16 05 36.8	19.6	704
2001 OM ₄₂	2001 10 11.35545	00 25 34.73	+07 00 19.4	18.4	644	2001 OB ₄₃	2001 08 22.37246	00 21 59.32	+16 05 37.9	19.7	704
2001 OM ₄₂	2001 10 11.37679	00 25 33.78	+07 00 10.0	18.5	644	2001 OB ₄₃	2001 09 10.32516	00 11 09.37	+16 01 47.7	19.1	704
2001 OM ₄₂	2001 10 11.39802	00 25 32.83	+07 00 00.1	18.4	644	2001 OB ₄₃	2001 09 10.35247	00 11 08.22	+16 01 43.9	19.8	704
2001 OM ₄₂	2001 10 14.17697	00 23 41.93	+06 39 35.0	18.6	704	2001 OB ₄₃	2001 09 10.36613	00 11 07.60	+16 01 42.7	19.8	704
2001 OM ₄₂	2001 10 14.19270	00 23 41.28	+06 39 27.9	19.1	704	2001 OB ₄₃	2001 09 10.37977	00 11 07.02	+16 01 41.8	19.6	704
2001 OM ₄₂	2001 10 14.20843	00 23 40.64	+06 39 21.8	18.9	704	2001 OB ₄₃	2001 09 29.24503	23 56 51.19	+14 57 16.0	19.6	644
2001 OM ₄₂	2001 10 14.22419	00 23 39.96	+06 39 14.2	18.9	704	2001 OB ₄₃	2001 09 29.26630	23 56 50.18	+14 57 10.6	19.3	644
2001 OM ₄₂	2001 10 14.23996	00 23 39.31	+06 39 07.6	18.9	704	2001 OB ₄₃	2001 09 29.28767	23 56 49.20	+14 57 04.5	19.5	644
2001 OM ₄₂	2001 10 16.24478	00 22 24.39	+06 24 42.7	18.9	704	2001 OC ₄₃	2001 10 13.23159	23 49 07.82	+14 32 06.6	16.5	644
2001 OM ₄₂	2001 10 16.26049	00 22 23.78	+06 24 35.9	19.1	704	2001 OC ₄₃	2001 10 13.25264	23 49 06.77	+14 31 59.1	16.6	644
2001 OM ₄₂	2001 10 16.27621	00 22 23.15	+06 24 29.3	19.6	704	2001 OC ₄₃	2001 10 13.27364	23 49 05.74	+14 31 51.6	16.7	644
2001 OM ₄₂	2001 10 16.29194	00 22 22.47	+06 24 21.9	19.1	704	2001 OD ₄₃	2001 10 13.19432	00 01 50.26	+15 55 22.6	18.4 R	699
2001 OM ₄₂	2001 10 16.30768	00 22 21.92	+06 24 15.8	19.2	704	2001 OD ₄₃	2001 10 13.21797	00 01 49.27	+15 55 13.4		699
2001 ON ₄₂	2001 10 05.34136	00 06 04.98	+05 26 12.2	18.5	644	2001 OD ₄₃	2001 10 13.23626	00 01 48.59	+15 55 07.8	19.1	644
2001 ON ₄₂	2001 10 05.36213	00 06 03.81	+05 26 05.7	18.3	644	2001 OD ₄₃	2001 10 13.24134	00 01 48.30	+15 55 07.1		699
2001 ON ₄₂	2001 10 05.38302	00 06 02.65	+05 25 59.2	18.2	644	2001 OD ₄₃	2001 10 13.25721	00 01 47.71	+15 55 00.8	19.1	644
2001 ON ₄₂	2001 10 14.17542	23 59 08.90	+04 44 06.5	18.3	704	2001 OD ₄₃	2001 10 13.26475	00 01 47.31	+15 54 59.1		699
2001 ON ₄₂	2001 10 14.19114	23 59 08.21	+04 44 02.5	18.5	704	2001 OD ₄₃	2001 10 13.27828	00 01 46.83	+15 54 54.1	19.0	644
2001 ON ₄₂	2001 10 14.20687	23 59 07.56	+04 43 58.5	19.0	704	2001 OJ ₄₃	2001 09 22.29147	00 44 52.30	+03 08 57.3	18.4 R	683
2001 ON ₄₂	2001 10 14.22263	23 59 06.81	+04 43 54.4	19.3	704	2001 OJ ₄₃	2001 09 22.31537	00 44 51.02	+03 08 36.8		683
2001 ON ₄₂	2001 10 14.23840	23 59 06.14	+04 43 50.0	18.8	704	2001 OJ ₄₃	2001 10 06.19213	00 36 00.43	+00 01 13.4	17.4	704
2001 ON ₄₂	2001 10 16.24276	23 57 48.17	+04 35 07.8	18.2	704	2001 OJ ₄₃	2001 10 06.20760	00 35 59.70	+00 01 00.7	18.3	704
2001 ON ₄₂	2001 10 16.25847	23 57 47.48	+04 35 03.5	18.3	704	2001 OJ ₄₃	2001 10 06.22311	00 35 59.09	+00 00 48.5	18.5	704
2001 ON ₄₂	2001 10 16.27419	23 57 46.92	+04 34 59.6	18.6	704	2001 OJ ₄₃	2001 10 06.23859	00 35 58.36	+00 00 35.6	18.2	704
2001 ON ₄₂	2001 10 16.28992	23 57 46.28	+04 34 55.8	18.5	704	2001 OJ ₄₃	2001 10 06.39732	00 35 51.59	+00 01 31.3	17.9	644
2001 ON ₄₂	2001 10 16.30566	23 57 45.66	+04 34 51.9	18.6	704	2001 OJ ₄₃	2001 10 06.40818	00 35 51.12	+00 01 40.1	17.9	644
2001 OO ₄₂	2001 10 14.17441	23 58 18.31	+07 35 16.0	19.0	704	2001 OJ ₄₃	2001 10 06.41879	00 35 50.67	+00 01 48.6	17.9	644
2001 OO ₄₂	2001 10 14.19013	23 58 17.71	+07 35 10.5	19.4	704	2001 OJ ₄₃	2001 10 13.17249	00 31 30.36	+01 30 19.2	18.0	704
2001 OO ₄₂	2001 10 14.20586	23 58 17.19	+07 35 04.9	19.6	704	2001 OJ ₄₃	2001 10 13.18858	00 31 29.70	+01 30 31.6	18.3	704
2001 OO ₄₂	2001 10 14.22162	23 58 16.66	+07 34 58.2	19.4	704	2001 OJ ₄₃	2001 10 13.20486	00 31 29.08	+01 30 43.9	18.2	704
2001 OO ₄₂	2001 10 14.23739	23 58 16.07	+07 34 52.0	19.3	704	2001 OJ ₄₃	2001 10 13.23733	00 31 27.70	+01 31 08.9	18.8	704
2001 OF ₄₂	2001 10 14.17295	23 41 50.31	+05 09 15.5	19.5	704	2001 OJ ₄₃	2001 10 16.25562	00 29 41.02	+02 08 10.4	18.2	704
2001 OF ₄₂	2001 10 14.18868	23 41 49.67	+05 09 07.4	19.7	704	2001 OJ ₄₃	2001 10 16.27221	00 29 40.45	+02 08 22.2	18.5	704
2001 OF ₄₂	2001 10 14.20441	23 41 49.02	+05 09 05.1	19.9	704	2001 OJ ₄₃	2001 10 16.28891	00 29 39.82	+02 08 34.2	18.5	704
2001 OF ₄₂	2001 10 14.22016	23 41 48.36	+05 09 00.0	20.2	704	2001 OJ ₄₃	2001 10 16.30612	00 29 39.20	+02 08 47.0	18.4	704
2001 OF ₄₂	2001 10 14.23593	23 41 47.82	+05 08 54.6	19.8	704	2001 OJ ₄₃	2001 10 16.32214	00 29 38.67	+02 08 57.9	18.5	704
2001 OF ₄₂	2001 10 16.19253	23 40 34.31	+04 58 22.6	19.7	704	2001 OO ₄₃	2001 08 22.32352	00 28 36.30	+16 12 13.5	18.5	704
2001 OF ₄₂	2001 10 16.20831	23 40 33.67	+04 58 17.6	19.8	704	2001					

2001 OR ₄₃	2001 09 11.41964	00 48 58.66	+11 16 06.7	699	2001 OX ₄₃	2001 09 12.41952	00 40 24.40	+06 40 59.6	1	695
2001 OR ₄₃	2001 09 11.44020	00 48 58.10	+11 16 01.6	699	2001 OX ₄₃	2001 10 06.36239	00 26 10.95	+03 48 16.6	16.3	644
2001 OR ₄₃	2001 09 11.46070	00 48 57.51	+11 15 56.1	699	2001 OX ₄₃	2001 10 06.37573	00 26 10.41	+03 48 10.3	16.3	644
2001 OR ₄₃	2001 09 17.33702	00 46 05.00	+10 46 30.2	17.6	2001 OX ₄₃	2001 10 06.38637	00 26 09.98	+03 48 05.4	16.4	644
2001 OR ₄₃	2001 09 17.35143	00 46 04.49	+10 46 25.2	17.8	2001 OX ₄₃	2001 10 11.22459	00 23 11.60	+03 10 48.3	16.7 R	683
2001 OR ₄₃	2001 09 17.36550	00 46 03.94	+10 46 20.5	17.9	2001 OX ₄₃	2001 10 11.23572	00 23 11.26	+03 10 43.7	16.6 R	683
2001 OR ₄₃	2001 09 17.37934	00 46 03.43	+10 46 15.4	18.2	2001 OX ₄₃	2001 10 11.25127	00 23 10.77	+03 10 38.3	17.1 R	683
2001 OR ₄₃	2001 10 06.39367	00 32 55.20	+08 20 12.4	17.1	2001 OX ₄₃	2001 10 11.32553	00 23 07.84	+03 10 02.6	16.6	644
2001 OR ₄₃	2001 10 06.40456	00 32 54.70	+08 20 06.6	17.1	2001 OX ₄₃	2001 10 11.34841	00 23 06.97	+03 09 52.2	16.6	644
2001 OR ₄₃	2001 10 06.41530	00 32 54.21	+08 20 00.7	17.2	2001 OX ₄₃	2001 10 11.36957	00 23 06.17	+03 09 42.6	16.5	644
2001 OR ₄₃	2001 10 13.19983	00 28 13.97	+07 19 45.2	17.8 R	2001 OX ₄₃	2001 10 13.17619	00 22 03.77	+02 56 11.9	17.3	704
2001 OR ₄₃	2001 10 13.22342	00 28 13.00	+07 19 31.7	699	2001 OX ₄₃	2001 10 13.19318	00 22 03.15	+02 56 04.6	17.3	704
2001 OR ₄₃	2001 10 13.24681	00 28 12.01	+07 19 20.2	699	2001 OX ₄₃	2001 10 13.20906	00 22 02.58	+02 55 57.4	17.2	704
2001 OR ₄₃	2001 10 13.27021	00 28 10.98	+07 19 07.8	699	2001 OX ₄₃	2001 10 13.21326	00 22 02.45	+02 55 54.6	16.6 R	699
2001 OR ₄₃	2001 10 14.17820	00 27 36.69	+07 11 10.3	17.6	2001 OX ₄₃	2001 10 13.22495	00 22 02.01	+02 55 50.4	17.1	704
2001 OR ₄₃	2001 10 14.19392	00 27 36.06	+07 11 02.2	18.1	2001 OX ₄₃	2001 10 13.23666	00 22 01.60	+02 55 44.3		699
2001 OR ₄₃	2001 10 14.20965	00 27 35.43	+07 10 52.8	18.1	2001 OX ₄₃	2001 10 13.24081	00 22 01.41	+02 55 43.3	17.1	704
2001 OR ₄₃	2001 10 14.22541	00 27 34.76	+07 10 45.4	18.2	2001 OX ₄₃	2001 10 13.26008	00 22 00.74	+02 55 34.0		699
2001 OR ₄₃	2001 10 14.24119	00 27 34.12	+07 10 37.5	18.0	2001 OX ₄₃	2001 10 13.28351	00 21 59.88	+02 55 23.8		699
2001 OR ₄₃	2001 10 16.24579	00 26 21.24	+06 53 15.3	18.4	2001 OX ₄₃	2001 10 16.24512	00 20 23.13	+02 33 58.6	17.4	704
2001 OR ₄₃	2001 10 16.26150	00 26 20.64	+06 53 07.7	18.2	2001 OX ₄₃	2001 10 16.26084	00 20 22.59	+02 33 52.1	17.5	704
2001 OR ₄₃	2001 10 16.27723	00 26 20.03	+06 52 59.7	18.5	2001 OX ₄₃	2001 10 16.27656	00 20 22.06	+02 33 45.3	17.6	704
2001 OR ₄₃	2001 10 16.29295	00 26 19.43	+06 52 52.0	18.1	2001 OX ₄₃	2001 10 16.29229	00 20 21.55	+02 33 38.6	17.8	704
2001 OR ₄₃	2001 10 16.30869	00 26 18.83	+06 52 43.8	18.4	2001 OX ₄₃	2001 10 16.30803	00 20 20.96	+02 33 31.9	17.8	704
2001 OS ₄₃	2001 09 12.18167	00 41 43.04	+05 17 20.8	916	2001 OY ₄₃	2001 10 05.32451	00 00 49.93	+12 17 45.0	19.0	644
2001 OS ₄₃	2001 09 12.20227	00 41 42.18	+05 17 09.7	916	2001 OY ₄₃	2001 10 05.34578	00 00 48.74	+12 17 41.7	18.9	644
2001 OS ₄₃	2001 09 12.22294	00 41 41.32	+05 16 57.4	916	2001 OY ₄₃	2001 10 05.36665	00 00 47.54	+12 17 38.5	19.0	644
2001 OS ₄₃	2001 09 13.17843	00 41 04.70	+05 07 52.9	916	2001 OZ ₄₃	2001 10 11.29757	00 00 51.22	+04 12 12.3	18.4	644
2001 OS ₄₃	2001 09 13.19903	00 41 03.75	+05 07 41.0	916	2001 OZ ₄₃	2001 10 11.31817	00 00 50.23	+04 12 06.8	18.5	644
2001 OS ₄₃	2001 09 13.21972	00 41 03.00	+05 07 29.0	916	2001 OZ ₄₃	2001 10 11.33897	00 00 49.25	+04 12 01.5	18.4	644
2001 OS ₄₃	2001 09 23.28262	00 33 30.71	+03 23 48.2	18.5 R	2001 OZ ₄₃	2001 10 14.17542	23 58 45.53	+04 00 05.7	19.0	704
2001 OS ₄₃	2001 09 23.29201	00 33 29.99	+03 23 44.1	18.0 R	2001 OZ ₄₃	2001 10 14.19114	23 58 44.87	+04 00 01.5	19.2	704
2001 OS ₄₃	2001 09 23.30541	00 33 29.34	+03 23 33.8	18.0 R	2001 OZ ₄₃	2001 10 14.20687	23 58 44.15	+03 59 58.4	18.7	704
2001 OS ₄₃	2001 09 25.27429	00 31 52.35	+03 02 19.7	683	2001 OZ ₄₃	2001 10 14.22263	23 58 43.45	+03 59 53.9	19.2	704
2001 OS ₄₃	2001 09 25.28541	00 31 51.67	+03 02 10.3	17.8 R	2001 OZ ₄₃	2001 10 14.23840	23 58 42.71	+03 59 50.2	19.2	704
2001 OS ₄₃	2001 09 25.30090	00 31 51.00	+03 02 01.3	17.9 R	2001 OA ₄₄	2001 10 05.36521	00 09 16.34	+06 28 10.3	19.4	644
2001 OS ₄₃	2001 10 06.20626	00 22 56.91	+01 06 48.9	18.3	2001 OA ₄₄	2001 10 05.38596	00 09 15.21	+06 28 06.8	18.8	644
2001 OS ₄₃	2001 10 06.22176	00 22 56.19	+01 06 39.2	18.8	2001 OA ₄₄	2001 10 05.40725	00 09 14.04	+06 28 02.8	19.5	644
2001 OS ₄₃	2001 10 06.23724	00 22 55.35	+01 06 29.6	18.7	2001 OA ₄₄	2001 10 14.17530	00 02 15.36	+06 03 33.8	18.6	704
2001 OS ₄₃	2001 10 06.35632	00 22 49.49	+01 05 18.8	17.9	2001 OA ₄₄	2001 10 14.19103	00 02 14.64	+06 03 30.8	18.9	704
2001 OS ₄₃	2001 10 06.36717	00 22 48.95	+01 05 12.4	17.8	2001 OA ₄₄	2001 10 14.20676	00 02 13.93	+06 03 28.2	18.9	704
2001 OS ₄₃	2001 10 06.38044	00 22 48.31	+01 05 04.4	17.8	2001 OA ₄₄	2001 10 14.22251	00 02 13.24	+06 03 26.3	19.0	704
2001 OS ₄₃	2001 10 11.30975	00 19 11.78	+00 17 53.3	18.7	2001 OA ₄₄	2001 10 14.23828	00 02 12.53	+06 03 23.4	18.9	704
2001 OS ₄₃	2001 10 11.33056	00 19 10.84	+00 17 41.9	18.8	2001 OA ₄₄	2001 10 15.17698	00 01 33.12	+06 00 54.2	18.8	704
2001 OS ₄₃	2001 10 11.35305	00 19 09.86	+00 17 29.6	18.8	2001 OA ₄₄	2001 10 15.19247	00 01 32.41	+06 00 51.8	19.0	704
2001 OS ₄₃	2001 10 13.17552	00 17 57.17	+00 01 17.2	18.5	2001 OA ₄₄	2001 10 15.20794	00 01 31.73	+06 00 49.1	18.9	704
2001 OS ₄₃	2001 10 13.19250	00 17 56.50	+00 01 07.6	18.7	2001 OA ₄₄	2001 10 15.22362	00 01 31.06	+06 00 46.6	18.9	704
2001 OS ₄₃	2001 10 13.20839	00 17 55.82	+00 00 59.8	18.6	2001 OA ₄₄	2001 10 16.24343	00 00 49.57	+05 58 07.7	18.6	704
2001 OS ₄₃	2001 10 13.22427	00 17 55.19	+00 00 51.2	18.7	2001 OA ₄₄	2001 10 16.25915	00 00 48.88	+05 58 05.9	19.1	704
2001 OS ₄₃	2001 10 13.24013	00 17 54.49	+00 00 42.9	18.3	2001 OA ₄₄	2001 10 16.27487	00 00 48.19	+05 58 04.4	18.8	704
2001 OS ₄₃	2001 10 15.15893	00 16 42.82	+00 15 30.2	18.7	2001 OA ₄₄	2001 10 16.29059	00 00 47.51	+05 58 01.2	18.8	704
2001 OS ₄₃	2001 10 15.17478	00 16 42.21	+00 15 38.8	18.9	2001 OA ₄₄	2001 10 16.30633	00 00 46.91	+05 57 58.6	19.2	704
2001 OS ₄₃	2001 10 15.19061	00 16 41.55	+00 15 46.8	19.0	2001 OC ₄₄	2001 09 30.43738	23 41 11.43	+15 34 49.4	19.8	644
2001 OS ₄₃	2001 10 15.20644	00 16 40.94	+00 15 54.6	19.0	2001 OC ₄₄	2001 09 30.45864	23 41 09.78	+15 34 53.7	20.1	644
2001 OS ₄₃	2001 10 15.22266	00 16 40.32	+00 16 03.0	18.9	2001 OC ₄₄	2001 09 30.47990	23 41 08.19	+15 34 57.9	19.5	644
2001 OS ₄₃	2001 10 16.25423	00 16 03.84	+00 24 22.4	18.4	2001 OD ₄₄	2001 08 26.34533	00 31 01.53	+13 27 07.7	19.4 R	699
2001 OS ₄₃	2001 10 16.27078	00 16 03.22	+00 24 30.1	19.1	2001 OD ₄₄	2001 08 26.37575	00 31 00.78	+13 27 00.1		699
2001 OS ₄₃	2001 10 16.28688	00 16 02.53	+00 24 39.1	18.7	2001 OD ₄₄	2001 08 26.40622	00 31 00.24	+13 26 53.7		699
2001 OS ₄₃	2001 10 16.30475	00 16 01.89	+00 24 46.6	19.5	2001 OD ₄₄	2001 08 26.43686	00 30 59.63	+13 26 48.8		699
2001 OS ₄₃	2001 10 16.32053	00 16 01.34	+00 24 54.8	18.6	2001 OD ₄₄	2001 10 14.19080	00 03 02.60	+08 12 58.6	19.6	704
2001 OT ₄₃	2001 10 05.36449	00 06 57.31	+01 18 31.7	18.1	2001 OD ₄₄	2001 10 14.20653	00 03 02.11	+08 12 51.3	19.9	704
2001 OT ₄₃	2001 10 05.38524	00 06 56.37	+01 18 23.8	17.9	2001 OD ₄₄	2001 10 14.22228	00 03 01.54	+08 12 43.7	19.7	704
2001 OT ₄₃	2001 10 05.40653	00 06 55.41	+01 18 15.7	18.5	2001 OD ₄₄	2001 10 14.23806	00 03 01.05	+08 12 36.1	19.4	704
2001 OT ₄₃	2001 10 11.30006	00 02 50.82	+00 42 28.1	18.1	2001 OF ₄₄	2001 09 12.19029	00 16 53.61	+18 58 23.6		916
2001 OT ₄₃	2001 10 11.32068	00 02 49.97	+00 42 20.8	18.1	2001 OF ₄₄	2001 09 12.21098	00 16 52.67	+18 58 25.1		916
2001 OT ₄₃	2001 10 11.34152	00 02 49.12	+00 42 13.6	18.1	2001 OF ₄₄	2001 09 13.16671	00 16 07.93	+18 59 01.5		916
2001 OT ₄₃	2001 10 13.17395	00 01 38.92	+00 31 43.9	18.4	2001 OF ₄₄	2001 09 13.18707	00 16 06.94	+18 59 02.8		916
2001 OT ₄₃	2001 10 13.19009	00 01 38.28	+00 31 37.7	18.9	2001 OH ₄₄	2001 10 05.32519	23 58 31.20	+13 21 48.7	18.2	644
2001 OT ₄₃	2001 10 13.20681	00 01 37.65	+00 31 32.1	18.8	2001 OH ₄₄	2001 10 05.34647	23 58 30.22	+13 21 42.8	18.1	644
2001 OT ₄₃	2001 10 13.22270	00 01 37.01	+00 31 27.2	18.6	2001 OH ₄₄	2001 10 05.36732	23 58 29.27	+13 21 36.9	18.3	644
2001 OT ₄₃	2001 10 13.23855	00 01 36.34	+00 31 21.6	18.7	2001 OH ₄₄	2001 10 13.23396	23 52 55.84	+12 43 46.3	18.1	644
2001 OT ₄₃	2001 10 16.25307	23 59 47.74	+00 14 53.6	18.7	2001 OH ₄₄	2001 10 13.25491	23 52 54.98	+12 43 40.1	17.9	644
2001 OT ₄₃	2001 10 16.26962	23 59 47.17	+00 14 48.8	18.9	2001 OH ₄₄	2001 10 13.27599	23 52 54.1			

2001 OO ₄₄	2001 10 13.19276	00 00 29.84	+10 28 12.8	17.9 R	699	2001 OG ₄₆	2001 10 13.15431	21 04 10.90	-17 32 45.7	19.3	704
2001 OO ₄₄	2001 10 13.21641	00 00 28.85	+10 28 02.6		699	2001 OH ₄₆	2001 10 14.08862	20 37 03.90	-11 41 33.1	18.9	704
2001 OO ₄₄	2001 10 13.23979	00 00 27.91	+10 27 54.0		699	2001 OH ₄₆	2001 10 14.10464	20 37 04.56	-11 41 32.2	19.5	704
2001 OO ₄₄	2001 10 13.26319	00 00 26.97	+10 27 43.9		699	2001 OH ₄₆	2001 10 14.12059	20 37 05.23	-11 41 31.2	19.2	704
2001 OO ₄₄	2001 10 14.17463	23 59 52.09	+10 21 38.0	17.7	704	2001 OH ₄₆	2001 10 14.13660	20 37 05.83	-11 41 27.7	19.1	704
2001 OO ₄₄	2001 10 14.19036	23 59 51.45	+10 21 31.9	18.1	704	2001 OH ₄₆	2001 10 14.15259	20 37 06.39	-11 41 26.5	19.1	704
2001 OO ₄₄	2001 10 14.20609	23 59 50.87	+10 21 25.4	18.3	704	2001 OM ₄₆	2001 10 14.09107	21 00 53.59	-10 52 16.1	18.5	704
2001 OO ₄₄	2001 10 14.22184	23 59 50.24	+10 21 18.8	18.8	704	2001 OM ₄₆	2001 10 14.10707	21 00 54.48	-10 52 13.5	18.6	704
2001 OO ₄₄	2001 10 14.23761	23 59 49.61	+10 21 13.1	18.9	704	2001 OM ₄₆	2001 10 14.12302	21 00 55.40	-10 52 09.3	19.1	704
2001 OP ₄₄	2001 10 05.37254	00 12 37.14	+12 24 50.5	18.5	644	2001 OM ₄₆	2001 10 14.13903	21 00 56.37	-10 52 06.8	19.0	704
2001 OP ₄₄	2001 10 05.39373	00 12 36.22	+12 24 40.4	19.1	644	2001 OM ₄₆	2001 10 14.15502	21 00 57.28	-10 52 02.7	19.1	704
2001 OP ₄₄	2001 10 05.41483	00 12 35.32	+12 24 31.2	18.7	644	2001 OM ₄₆	2001 10 14.08978	20 53 23.07	-10 27 46.7	19.5	704
2001 OP ₄₄	2001 10 13.19276	00 07 30.65	+11 24 44.6	17.5 R	699	2001 ON ₄₆	2001 10 14.10580	20 53 23.80	-10 27 44.1	19.9	704
2001 OP ₄₄	2001 10 13.21641	00 07 29.70	+11 24 34.3		699	2001 ON ₄₆	2001 10 14.13776	20 53 25.16	-10 27 39.4	20.0	704
2001 OP ₄₄	2001 10 13.23979	00 07 28.82	+11 24 23.1		699	2001 OQ ₄₆	2001 10 11.11694	20 31 15.11	-08 38 13.8	19.6	704
2001 OP ₄₄	2001 10 13.26319	00 07 27.91	+11 24 12.2		699	2001 OQ ₄₆	2001 10 11.13325	20 31 15.47	-08 38 11.6	19.4	704
2001 OP ₄₄	2001 10 14.17619	00 06 55.17	+11 17 04.6	18.2	704	2001 OQ ₄₆	2001 10 11.14950	20 31 15.97	-08 38 09.8	19.1	704
2001 OP ₄₄	2001 10 14.19191	00 06 54.60	+11 16 57.6	18.6	704	2001 OQ ₄₆	2001 10 11.16582	20 31 16.29	-08 38 08.1	19.6	704
2001 OP ₄₄	2001 10 14.20764	00 06 53.94	+11 16 50.0	18.5	704	2001 OD ₄₇	2001 10 14.08748	20 27 05.92	-14 07 30.4	19.3	704
2001 OP ₄₄	2001 10 14.22340	00 06 53.37	+11 16 42.8	18.6	704	2001 OD ₄₇	2001 10 14.11944	20 27 07.41	-14 07 24.3	19.4	704
2001 OP ₄₄	2001 10 14.23917	00 06 52.82	+11 16 35.5	18.4	704	2001 OD ₄₇	2001 10 14.15145	20 27 08.94	-14 07 16.1	19.2	704
2001 OV ₄₄	2001 10 14.09751	22 00 10.40	-01 57 23.8	19.4	704	2001 OG ₄₇	2001 10 08.26752	21 57 11.40	-22 32 27.1	18.8	644
2001 OV ₄₄	2001 10 14.11351	22 00 11.36	-01 57 16.9	19.9	704	2001 OG ₄₇	2001 10 08.28858	21 57 11.80	-22 32 25.6	18.9	644
2001 OV ₄₄	2001 10 14.12945	22 00 12.21	-01 57 09.7	19.8	704	2001 OG ₄₇	2001 10 08.30979	21 57 12.24	-22 32 24.1	20.5	644
2001 OV ₄₄	2001 10 14.14548	22 00 13.24	-01 56 57.8	20.0	704	2001 OG ₄₇	2001 10 10.10493	21 57 56.65	-22 30 22.5	18.7	644
2001 OV ₄₄	2001 10 14.16146	22 00 13.98	-01 56 53.9	19.7	704	2001 OG ₄₇	2001 10 10.11568	21 57 56.91	-22 30 21.7	18.6	644
2001 OV ₄₄	2001 10 15.09588	22 01 11.35	-01 49 42.9	19.9	704	2001 OG ₄₇	2001 10 10.12631	21 57 57.17	-22 30 20.8	18.8	644
2001 OV ₄₄	2001 10 15.11158	22 01 12.26	-01 49 35.3	19.6	704	2001 OJ ₄₇	2001 10 11.10611	21 21 27.20	-10 25 09.4	19.5	704
2001 OV ₄₄	2001 10 15.12727	22 01 13.14	-01 49 28.0	19.0	704	2001 OJ ₄₇	2001 10 11.12243	21 21 27.71	-10 25 04.6	19.4	704
2001 OX ₄₄	2001 06 15.36979	21 18 26.63	-09 25 37.6	18.7	704	2001 OJ ₄₇	2001 10 11.15502	21 21 28.67	-10 24 58.0	20.0	704
2001 OX ₄₄	2001 06 15.39515	21 18 26.87	-09 25 27.6	19.6	704	2001 OJ ₄₇	2001 10 11.17129	21 21 29.13	-10 24 52.7	19.8	704
2001 OX ₄₄	2001 06 15.42045	21 18 27.15	-09 25 17.9	19.5	704	2001 OJ ₄₇	2001 10 14.09434	21 23 14.81	-10 12 21.8	19.4	704
2001 OX ₄₄	2001 08 07.37063	20 46 34.84	-07 54 33.8	19.4	608	2001 OJ ₄₇	2001 10 14.11034	21 23 15.43	-10 12 16.4	19.8	704
2001 OX ₄₄	2001 08 07.38128	20 46 34.17	-07 54 35.7	19.6	608	2001 OJ ₄₇	2001 10 14.12628	21 23 15.97	-10 12 12.4	19.9	704
2001 OX ₄₄	2001 08 07.39207	20 46 33.49	-07 54 37.0	20.5	608	2001 OJ ₄₇	2001 10 14.14230	21 23 16.57	-10 12 07.9	19.4	704
2001 OX ₄₄	2001 08 20.22792	20 35 06.08	-08 38 32.0	18.8	704	2001 OJ ₄₇	2001 10 14.15828	21 23 17.18	-10 12 02.9	19.6	704
2001 OX ₄₄	2001 08 20.24080	20 35 05.47	-08 38 34.9	18.3	704	2001 OK ₄₇	2001 08 20.12602	21 45 34.13	-12 25 38.5	16.5 R	1 807
2001 OX ₄₄	2001 08 20.26644	20 35 03.99	-08 38 40.0	18.5	704	2001 OK ₄₇	2001 08 20.20431	21 45 30.05	-12 25 46.3		1 807
2001 OX ₄₄	2001 08 25.20632	20 31 42.88	-08 57 18.7	19.0	704	2001 OK ₄₇	2001 08 21.13965	21 44 43.81	-12 27 22.9	16.6 R	1 807
2001 OX ₄₄	2001 08 25.21937	20 31 42.38	-08 57 21.6	18.7	704	2001 OK ₄₇	2001 08 21.21386	21 44 39.97	-12 27 30.1		1 807
2001 OX ₄₄	2001 08 25.23256	20 31 41.86	-08 57 25.0	18.9	704	2001 ON ₄₇	2001 08 20.13742	21 56 01.84	-14 35 07.7	16.5 R	1 807
2001 OX ₄₄	2001 08 25.25847	20 31 40.80	-08 57 31.1	19.2	704	2001 ON ₄₇	2001 08 20.21776	21 55 57.94	-14 35 54.4		1 807
2001 OZ ₄₄	2001 10 11.10143	20 35 18.22	-07 01 14.8	18.6	704	2001 ON ₄₇	2001 08 21.14449	21 55 15.47	-14 44 50.9	16.4 R	1 807
2001 OZ ₄₄	2001 10 11.11775	20 35 18.52	-07 01 15.0	19.0	704	2001 ON ₄₇	2001 08 21.21817	21 55 11.90	-14 45 33.3		1 807
2001 OZ ₄₄	2001 10 11.13405	20 35 18.80	-07 01 16.1	19.2	704	2001 OR ₄₇	2001 10 13.15043	21 54 44.46	+00 29 39.0	18.6 R	699
2001 OZ ₄₄	2001 10 11.15031	20 35 19.07	-07 01 16.1	18.9	704	2001 OR ₄₇	2001 10 13.16296	21 54 44.93	+00 29 39.5		699
2001 OZ ₄₄	2001 10 11.16663	20 35 19.32	-07 01 16.9	18.5	704	2001 OR ₄₇	2001 10 13.17549	21 54 45.45	+00 29 41.0		699
2001 OG ₄₅	2001 10 13.08991	20 54 15.64	-15 42 09.6	18.5 R	699	2001 OR ₄₇	2001 10 13.18807	21 54 45.95	+00 29 41.5		699
2001 OG ₄₅	2001 10 13.09069	20 54 15.66	-15 42 10.4	18.6 R	699	2001 OR ₄₇	2001 10 16.17433	21 57 06.89	+00 33 23.7	18.7	704
2001 OG ₄₅	2001 10 13.10236	20 54 16.12	-15 42 13.1		699	2001 OR ₄₇	2001 10 16.18997	21 57 07.58	+00 33 23.5	19.2	704
2001 OG ₄₅	2001 10 13.10313	20 54 16.24	-15 42 13.6		699	2001 OR ₄₇	2001 10 16.20589	21 57 08.35	+00 33 25.6	19.0	704
2001 OG ₄₅	2001 10 13.11479	20 54 16.65	-15 42 17.0		699	2001 OR ₄₇	2001 10 16.22344	21 57 09.21	+00 33 26.7	19.4	704
2001 OG ₄₅	2001 10 13.11556	20 54 16.76	-15 42 16.6		699	2001 OR ₄₇	2001 10 16.24031	21 57 10.05	+00 33 29.8	18.9	704
2001 OG ₄₅	2001 10 13.12725	20 54 17.25	-15 42 20.0		699	2001 OS ₄₇	2001 10 11.17399	21 36 26.07	-06 03 20.1	19.1	704
2001 OG ₄₅	2001 10 13.12803	20 54 17.26	-15 42 19.9		699	2001 OS ₄₇	2001 10 11.20671	21 36 26.92	-06 03 16.6	19.4	704
2001 OJ ₄₅	2001 10 11.10448	21 01 34.29	-09 16 49.9	19.4	704	2001 OS ₄₇	2001 10 11.22295	21 36 27.37	-06 03 15.9	19.1	704
2001 OJ ₄₅	2001 10 11.12080	21 01 35.30	-09 16 51.4	19.3	704	2001 OS ₄₇	2001 10 11.23922	21 36 27.74	-06 03 15.0	19.4	704
2001 OJ ₄₅	2001 10 11.13710	21 01 36.11	-09 16 53.4	19.0	704	2001 OS ₄₇	2001 10 14.09468	21 37 51.23	-06 00 20.0	19.5	704
2001 OJ ₄₅	2001 10 11.15337	21 01 36.95	-09 16 55.2	18.8	704	2001 OS ₄₇	2001 10 14.11067	21 37 51.67	-06 00 18.8	19.6	704
2001 OJ ₄₅	2001 10 11.16967	21 01 37.83	-09 16 57.2	19.1	704	2001 OS ₄₇	2001 10 14.12662	21 37 52.13	-06 00 17.9	19.3	704
2001 OJ ₄₅	2001 10 13.08836	21 03 25.68	-09 20 06.7	18.4 R	699	2001 OS ₄₇	2001 10 14.14263	21 37 52.60	-06 00 16.6	19.2	704
2001 OJ ₄₅	2001 10 13.10080	21 03 26.47	-09 20 08.8		699	2001 OU ₄₇	2001 10 11.10634	21 20 02.50	-06 16 32.7	18.8	704
2001 OJ ₄₅	2001 10 13.11322	21 03 27.12	-09 20 09.2		699	2001 OU ₄₇	2001 10 11.12265	21 20 03.01	-06 16 32.0	18.7	704
2001 OJ ₄₅	2001 10 13.12569	21 03 27.82	-09 20 10.5		699	2001 OU ₄₇	2001 10 11.13896	21 20 03.56	-06 16 32.2	18.9	704
2001 OJ ₄₅	2001 10 14.09095	21 04 24.65	-09 21 30.8	19.1	704	2001 OU ₄₇	2001 10 11.15525	21 20 04.06	-06 16 31.8	18.7	704
2001 OJ ₄₅	2001 10 14.10695	21 04 25.58	-09 21 32.2	19.7	704	2001 OU ₄₇	2001 10 11.17151	21 20 04.64	-06 16 31.7	18.9	704
2001 OJ ₄₅	2001 10 14.12290	21 04 26.48	-09 21 33.5	19.6	704	2001 OU ₄₇	2001 10 14.09279	21 21 55.94	-06 15 10.6	18.7	704
2001 OJ ₄₅	2001 10 14.13892	21 04 27.38	-09 21 34.9	19.5	704	2001 OU ₄₇	2001 10 14.10585	21 21 56.46	-06 15 10.5	18.2 R	699
2001 OJ ₄₅	2001 10 14.15490	21 04 28.28	-09 21 36.3	19.4	704	2001 OU ₄₇	2001 10 14.10879	21 21 56.55	-06 15 09.9	19.3	704
2001 OK ₄₅	2001 10 16.09704	20 46 24.40	-01 41 53.2	19.0	704	2001 OU ₄₇ </					

2001 OK ₄₈	2001 10 14.11373	22 02 02.63	-02 54 09.8	19.6	704	2001 OK ₅₀	2001 09 04.24518	21 16 40.14	-10 18 34.1	18.5	644
2001 OK ₄₈	2001 10 14.12967	22 02 03.40	-02 54 14.7	19.5	704	2001 OK ₅₀	2001 09 07.27740	21 15 14.60	-10 40 45.9	18.2 R	699
2001 OK ₄₈	2001 10 14.14571	22 02 04.21	-02 54 18.9	19.3	704	2001 OK ₅₀	2001 09 07.28983	21 15 14.22	-10 40 51.6		699
2001 OK ₄₈	2001 10 14.16170	22 02 04.95	-02 54 23.0	19.9	704	2001 OK ₅₀	2001 09 07.30229	21 15 13.94	-10 40 57.8		699
2001 OP ₄₈	2001 09 08.14562	21 44 40.92	-03 21 18.7	19.9	704	2001 OK ₅₀	2001 09 07.31475	21 15 13.51	-10 41 02.4		699
2001 OP ₄₈	2001 09 08.15954	21 44 40.24	-03 21 22.4	19.2	704	2001 OK ₅₀	2001 09 08.12808	21 14 53.57	-10 46 49.6	18.9	704
2001 OP ₄₈	2001 09 08.17350	21 44 39.43	-03 21 24.1	20.0	704	2001 OK ₅₀	2001 09 08.14201	21 14 53.19	-10 46 56.0	19.0	704
2001 OP ₄₈	2001 09 08.18744	21 44 38.82	-03 21 27.1	19.6	704	2001 OK ₅₀	2001 09 08.15605	21 14 52.83	-10 47 01.9	18.7	704
2001 OQ ₄₈	2001 10 13.14262	21 38 44.76	-13 33 40.0	18.3 R	699	2001 OK ₅₀	2001 09 08.17000	21 14 52.46	-10 47 08.0	18.8	704
2001 OQ ₄₈	2001 10 13.15513	21 38 44.71	-13 33 37.3		699	2001 OK ₅₀	2001 09 08.18395	21 14 52.12	-10 47 14.6	19.0	704
2001 OQ ₄₈	2001 10 13.16766	21 38 44.66	-13 33 35.2		699	2001 OM ₅₀	2001 09 22.20027	23 51 22.41	-16 04 58.2	19.2	644
2001 OQ ₄₈	2001 10 13.18021	21 38 44.53	-13 33 33.4		699	2001 OM ₅₀	2001 09 22.22163	23 51 21.36	-16 04 51.1	18.2	644
2001 OT ₄₈	2001 10 10.12863	22 05 27.89	-21 28 18.3	19.6	644	2001 OM ₅₀	2001 09 22.24329	23 51 20.33	-16 04 43.7	17.8	644
2001 OT ₄₈	2001 10 10.13942	22 05 27.93	-21 28 22.3	20.2	644	2001 OM ₅₀	2001 10 10.27254	23 41 29.50	-13 30 31.8	19.6	644
2001 OT ₄₈	2001 10 10.15016	22 05 27.91	-21 28 27.0	19.9	644	2001 OM ₅₀	2001 10 10.29368	23 41 28.95	-13 30 17.7	19.9	644
2001 OW ₄₈	2001 10 10.16589	22 32 23.76	-19 34 49.8	19.3	644	2001 OM ₅₀	2001 10 10.31462	23 41 28.47	-13 30 04.1	18.8	644
2001 OW ₄₈	2001 10 10.17052	22 32 23.89	-19 34 48.6	20.4	644	2001 OM ₅₀	2001 10 11.29283	23 41 12.05	-13 19 17.8	19.6	644
2001 OW ₄₈	2001 10 10.17644	22 32 23.91	-19 34 48.0	19.2	644	2001 OM ₅₀	2001 10 11.31336	23 41 11.62	-13 19 04.2	19.2	644
2001 OW ₄₈	2001 10 10.18109	22 32 24.06	-19 34 47.0	20.4	644	2001 OM ₅₀	2001 10 11.33424	23 41 11.19	-13 18 49.8	18.7	644
2001 OW ₄₈	2001 10 10.18700	22 32 24.04	-19 34 45.8	19.3	644	2001 OM ₅₀	2001 10 16.16214	23 40 19.92	-12 22 41.9	18.6	644
2001 OW ₄₈	2001 10 10.19178	22 32 24.21	-19 34 44.9	19.8	644	2001 OM ₅₀	2001 10 16.18318	23 40 19.67	-12 22 26.9	19.8	644
2001 OX ₄₈	2001 10 05.17250	22 53 02.93	-05 17 13.4	18.0	644	2001 OM ₅₀	2001 10 16.20429	23 40 19.46	-12 22 11.6	20.3	644
2001 OX ₄₈	2001 10 05.19336	22 53 02.43	-05 17 19.5	18.0	644	2001 OQ ₅₀	2001 10 06.25593	00 26 24.34	+42 18 07.3	17.8	704
2001 OX ₄₈	2001 10 05.21446	22 53 01.93	-05 17 25.9	18.2	644	2001 OQ ₅₀	2001 10 06.27146	00 26 23.28	+42 18 16.2	17.8	704
2001 OX ₄₈	2001 10 06.13376	22 52 43.12	-05 21 58.0	18.2	704	2001 OQ ₅₀	2001 10 06.28691	00 26 22.21	+42 18 24.5	18.0	704
2001 OX ₄₈	2001 10 06.14954	22 52 42.75	-05 22 02.2	18.1	704	2001 OQ ₅₀	2001 10 06.30281	00 26 21.23	+42 18 33.4	18.3	704
2001 OX ₄₈	2001 10 06.16549	22 52 42.34	-05 22 07.0	17.9	704	2001 OQ ₅₀	2001 10 06.31835	00 26 20.16	+42 18 41.6	18.4	704
2001 OX ₄₈	2001 11.17276	22 51 25.15	-05 43 55.3	18.8	644	2001 OQ ₅₀	2001 10 08.82963	00 23 50.74	+42 39 06.1	16.7	939
2001 OX ₄₈	2001 11.19401	22 51 24.87	-05 44 00.2	18.1	644	2001 OQ ₅₀	2001 10 08.83873	00 23 50.18	+42 39 10.5	16.6	939
2001 OX ₄₈	2001 11.19856	22 51 24.77	-05 44 01.1	18.5	704	2001 OQ ₅₀	2001 10 08.84786	00 23 49.61	+42 39 14.9	16.6	939
2001 OX ₄₈	2001 11.21503	22 51 24.59	-05 44 05.1	17.6	644	2001 OQ ₅₀	2001 10 13.84968	00 19 06.23	+43 06 51.4	16.4	939
2001 OX ₄₈	2001 11.21510	22 51 24.56	-05 44 04.6	19.0	704	2001 OQ ₅₀	2001 10 13.85932	00 19 05.66	+43 06 54.3	16.6	939
2001 OX ₄₈	2001 11.23134	22 51 24.31	-05 44 08.7	18.9	704	2001 OQ ₅₀	2001 10 13.86940	00 19 05.07	+43 06 57.4	16.8	939
2001 OX ₄₈	2001 11.24761	22 51 24.00	-05 44 12.6	18.6	704	2001 OX ₅₀	2000 04 27.39741	14 56 08.08	-04 30 03.1	18.5	704
2001 OX ₄₈	2001 11.28283	22 51 06.97	-05 51 15.8	19.3	704	2001 OX ₅₀	2000 04 27.40997	14 56 07.50	-04 30 01.5	19.2	704
2001 OX ₄₈	2001 10 13.21542	22 51 06.67	-05 51 22.7	19.8	704	2001 OX ₅₀	2000 04 27.42551	14 56 06.77	-04 30 00.5	19.2	704
2001 OX ₄₈	2001 10 13.23128	22 51 06.47	-05 51 27.5	18.9	704	2001 OX ₅₀	2000 05 27.18858	14 33 09.15	-04 01 18.5	18.9	704
2001 OZ ₄₈	2001 11.17519	22 55 27.25	-03 39 43.3	19.3	644	2001 OX ₅₀	2000 05 27.20203	14 33 08.59	-04 01 18.9	18.8	704
2001 OZ ₄₈	2001 11.19634	22 55 27.10	-03 39 48.5	19.5	644	2001 OX ₅₀	2000 05 27.21543	14 33 08.13	-04 01 19.7	19.3	704
2001 OZ ₄₈	2001 11.21735	22 55 26.99	-03 39 53.4	19.6	644	2001 OX ₅₀	2000 05 27.22886	14 33 07.58	-04 01 21.1	18.7	704
2001 OA ₄₉	2001 10 05.11138	22 27 09.38	+03 28 41.9	18.9	644	2001 OX ₅₀	2001 10 08.12949	20 15 28.35	-30 35 35.3	19.8	644
2001 OA ₄₉	2001 10 05.13273	22 27 08.81	+03 28 39.5	18.6	644	2001 OX ₅₀	2001 10 08.14009	20 15 28.70	-30 35 33.0	19.5	644
2001 OA ₄₉	2001 10 05.15514	22 27 08.20	+03 28 36.7	19.1	644	2001 OX ₅₀	2001 10 08.15053	20 15 29.09	-30 35 30.9	19.4	644
2001 OA ₄₉	2001 10 13.10458	22 24 51.75	+03 14 21.6	19.5	644	2001 OF ₅₁	2001 10 08.16232	20 39 46.27	-33 32 45.5	19.5	644
2001 OA ₄₉	2001 10 13.12554	22 24 51.51	+03 14 20.0	19.4	644	2001 OF ₅₁	2001 10 08.17285	20 39 47.00	-33 32 42.6	19.4	644
2001 OA ₄₉	2001 10 13.14770	22 24 51.26	+03 14 18.4	19.5	644	2001 OF ₅₁	2001 10 08.18325	20 39 47.66	-33 32 39.7	19.5	644
2001 OB ₄₉	2001 10 06.10304	23 07 52.61	-05 23 10.0	17.9	704	2001 OA ₅₂	2001 08 28.16430	21 32 27.08	-26 34 06.1	20.1	644
2001 OB ₄₉	2001 10 06.11883	23 07 52.28	-05 23 16.5	18.5	704	2001 OA ₅₂	2001 08 28.18777	21 32 25.76	-26 34 11.6	19.0	644
2001 OB ₄₉	2001 10 06.13503	23 07 52.02	-05 23 24.7	18.2	704	2001 OA ₅₂	2001 08 28.20929	21 32 24.53	-26 34 17.5	19.1	644
2001 OB ₄₉	2001 10 06.16675	23 07 51.59	-05 23 39.5	18.4	704	2001 OA ₅₂	2001 09 11.20212	21 21 28.56	-27 07 35.2	19.4	704
2001 OB ₄₉	2001 10 11.18375	23 07 00.61	-05 58 02.0	17.9	704	2001 OA ₅₂	2001 09 11.21722	21 21 28.00	-27 07 36.9	19.8	704
2001 OB ₄₉	2001 11.20027	23 07 00.49	-05 58 08.8	18.6	704	2001 OA ₅₂	2001 09 11.23216	21 21 27.44	-27 07 37.3	19.8	704
2001 OB ₄₉	2001 10 11.21650	23 07 00.34	-05 58 15.2	18.2	704	2001 OA ₅₂	2001 09 11.26199	21 21 26.19	-27 07 38.2	20.4	704
2001 OB ₄₉	2001 10 11.23273	23 07 00.18	-05 58 20.8	18.3	704	2001 OE ₅₂	2001 10 08.23234	21 37 04.07	-28 00 49.8	19.1	644
2001 OB ₄₉	2001 10 11.24900	23 07 00.04	-05 58 26.5	18.8	704	2001 OE ₅₂	2001 10 08.25352	21 37 04.81	-28 00 37.3	19.5	644
2001 OB ₄₉	2001 10 13.16809	23 06 53.76	-06 09 47.3	17.9	704	2001 OE ₅₂	2001 10 08.27448	21 37 05.53	-28 00 24.7	19.9	644
2001 OB ₄₉	2001 10 13.18422	23 06 53.71	-06 09 53.6	18.4	704	2001 OA ₅₃	2001 10 15.09463	21 38 58.79	-21 52 28.5	19.4	704
2001 OB ₄₉	2001 10 13.20091	23 06 53.64	-06 09 58.7	18.4	704	2001 OA ₅₃	2001 10 15.11030	21 38 59.36	-21 52 20.5	19.7	704
2001 OB ₄₉	2001 10 13.21681	23 06 53.63	-06 10 04.3	18.6	704	2001 OA ₅₃	2001 10 15.12651	21 38 59.76	-21 52 12.5	19.7	704
2001 OB ₄₉	2001 10 13.23267	23 06 53.47	-06 10 10.0	18.0	704	2001 OX ₅₃	2001 08 19.34987	23 57 38.69	-23 55 02.5	18.4	704
2001 OB ₄₉	2001 10 17.10667	23 07 03.76	-06 29 53.3	18.0	644	2001 OX ₅₃	2001 08 19.37523	23 57 38.11	-23 55 20.7	18.8	704
2001 OB ₄₉	2001 10 17.12789	23 07 03.82	-06 29 59.0	18.0	644	2001 OX ₅₃	2001 08 19.38793	23 57 37.75	-23 55 28.8	18.7	704
2001 OB ₄₉	2001 10 17.14994	23 07 03.91	-06 30 05.0	17.9	644	2001 OX ₅₃	2001 09 11.34754	23 42 01.15	-27 53 34.2	19.0	704
2001 OG ₄₉	2001 10 14.09593	21 45 56.93	-04 24 38.6	19.0	704	2001 OX ₅₃	2001 09 11.36229	23 42 00.20	-27 53 39.0	19.0	704
2001 OG ₄₉	2001 10 14.11192	21 45 57.26	-04 24 40.0	19.1	704	2001 OX ₅₃	2001 09 11.37691	23 41 59.47	-27 53 45.8	19.3	704
2001 OG ₄₉	2001 10 14.14388	21 45 57.95	-04 24 42.5	19.3	704	2001 OX ₅₃	2001 09 11.39152	23 41 58.74	-27 53 52.7	19.4	704
2001 OG ₄₉	2001 10 14.15987	21 45 58.29	-04 24 43.7	19.5	704	2001 OX ₅₃	2001 09 11.40617	23 41 57.83	-27 53 57.7	19.0	704
2001 OR ₄₉	2001 09 08.12955	21 25 54.07	-05 03 02.3	18.9	704	2001 OX ₅₃	2001 09 18.21896	23 35 41.74	-28 38 09.6	18.2	644
2001 OR ₄₉	2001 09 08.14348	21 25 53.68	-05 03 04.6	19.9	704	2001 OX ₅₃	2001 09 18.24088	23 35 40.47	-28 38 17.0	18.3	644
2001 OR ₄₉	2001 09 08.15751	21 25 53.00	-05 03 07.9	20							

2001 OO ₅₅	2001 08 25.34429	23 48 30.55	-14 13 47.5	699	2001 OJ ₅₆	2001 10 18.15888	21 43 58.79	+20 25 08.0	19.6	704	
2001 OO ₅₅	2001 08 25.36378	23 48 29.36	-14 13 39.4	699	2001 OJ ₅₆	2001 10 18.17566	21 43 59.32	+20 24 55.5	19.8	704	
2001 OO ₅₅	2001 08 25.38329	23 48 28.34	-14 13 29.4	699	2001 OJ ₅₆	2001 10 18.19147	21 43 59.91	+20 24 43.5	19.4	704	
2001 OP ₅₅	2001 10 06.35632	00 21 17.19	+00 33 29.0	19.3	644	2001 OJ ₅₆	2001 10 18.20865	21 44 00.48	+20 24 30.6	20.2	704
2001 OP ₅₅	2001 10 06.36717	00 21 16.75	+00 33 21.7	19.3	644	2001 OJ ₅₆	2001 10 18.22444	21 44 01.14	+20 24 18.3	19.6	704
2001 OP ₅₅	2001 10 06.38044	00 21 16.26	+00 33 12.8	19.6	644	2001 OL ₅₆	2001 10 05.35990	00 03 06.75	+10 37 32.0	18.2	644
2001 OP ₅₅	2001 10 13.17564	00 17 30.70	-00 38 48.2	19.1	704	2001 OL ₅₆	2001 10 05.38078	00 03 05.73	+10 37 22.4	17.8	644
2001 OP ₅₅	2001 10 13.19262	00 17 30.26	-00 38 58.7	19.4	704	2001 OL ₅₆	2001 10 05.40250	00 03 04.67	+10 37 12.4	17.9	644
2001 OP ₅₅	2001 10 13.20851	00 17 29.66	-00 39 08.2	19.1	704	2001 OL ₅₆	2001 10 14.17452	23 56 54.97	+09 30 48.8	17.8	704
2001 OP ₅₅	2001 10 13.22438	00 17 29.17	-00 39 16.9	19.5	704	2001 OL ₅₆	2001 10 14.19024	23 56 54.37	+09 30 41.5	17.9	704
2001 OP ₅₅	2001 10 13.24025	00 17 28.59	-00 39 27.5	19.2	704	2001 OL ₅₆	2001 10 14.20597	23 56 53.78	+09 30 34.6	17.8	704
2001 OQ ₅₅	2001 10 13.19197	00 09 04.04	+07 38 02.1	17.8 R	699	2001 OL ₅₆	2001 10 14.22173	23 56 53.15	+09 30 27.6	18.2	704
2001 OQ ₅₅	2001 10 13.21563	00 09 03.01	+07 37 51.7	699	2001 OL ₅₆	2001 10 14.23750	23 56 52.53	+09 30 19.9	17.8	704	
2001 OQ ₅₅	2001 10 13.23900	00 09 01.94	+07 37 40.9	699	2001 OM ₅₆	2001 10 05.36963	00 09 57.27	+09 36 54.5	18.4	644	
2001 OQ ₅₅	2001 10 13.26241	00 09 00.90	+07 37 30.7	699	2001 OM ₅₆	2001 10 05.39089	00 09 56.22	+09 36 42.8	18.8	644	
2001 OQ ₅₅	2001 10 14.17586	00 08 24.17	+07 30 47.6	18.4	704	2001 OM ₅₆	2001 10 05.41191	00 09 55.24	+09 36 31.6	18.7	644
2001 OQ ₅₅	2001 10 14.19158	00 08 23.49	+07 30 40.7	18.6	704	2001 OM ₅₆	2001 10 14.17507	00 03 46.48	+08 17 54.2	18.4	704
2001 OQ ₅₅	2001 10 14.20731	00 08 22.80	+07 30 33.4	18.5	704	2001 OM ₅₆	2001 10 14.19080	00 03 45.83	+08 17 45.9	18.5	704
2001 OQ ₅₅	2001 10 14.22307	00 08 22.11	+07 30 27.1	18.8	704	2001 OM ₅₆	2001 10 14.20653	00 03 45.22	+08 17 37.5	18.7	704
2001 OQ ₅₅	2001 10 14.23884	00 08 21.42	+07 30 19.9	18.7	704	2001 OM ₅₆	2001 10 14.22228	00 03 44.59	+08 17 29.0	18.6	704
2001 OQ ₅₅	2001 10 16.24365	00 07 04.39	+07 15 43.7	18.0	704	2001 OM ₅₆	2001 10 14.23806	00 03 43.94	+08 17 20.5	18.4	704
2001 OQ ₅₅	2001 10 16.25937	00 07 03.77	+07 15 36.9	18.8	704	2001 OP ₅₆	2001 10 05.30604	23 51 59.13	+12 35 42.5	19.4	644
2001 OQ ₅₅	2001 10 16.27509	00 07 03.16	+07 15 29.9	18.2	704	2001 OP ₅₆	2001 10 05.32755	23 51 57.97	+12 35 34.0	18.7	644
2001 OQ ₅₅	2001 10 16.29081	00 07 02.53	+07 15 23.2	18.5	704	2001 OP ₅₆	2001 10 05.34874	23 51 56.79	+12 35 25.3	19.4	644
2001 OQ ₅₅	2001 10 16.30655	00 07 01.91	+07 15 16.6	18.4	704	2001 OQ ₅₆	2001 10 05.36592	00 07 02.79	+05 22 11.0	18.1	644
2001 OT ₅₅	2001 10 14.17273	23 39 33.53	+04 38 43.5	19.2	704	2001 OQ ₅₆	2001 10 05.38667	00 07 01.89	+05 21 56.1	19.2	644
2001 OT ₅₅	2001 10 14.18846	23 39 32.84	+04 38 38.0	19.8	704	2001 OQ ₅₆	2001 10 05.40794	00 07 00.96	+05 21 41.1	18.7	644
2001 OT ₅₅	2001 10 14.21994	23 39 31.23	+04 38 30.7	19.6	704	2001 OQ ₅₆	2001 10 13.21405	00 01 45.61	+03 51 38.8	17.9 R	699
2001 OT ₅₅	2001 10 14.23571	23 39 30.49	+04 38 25.8	19.5	704	2001 OQ ₅₆	2001 10 13.23744	00 01 44.71	+03 51 22.1	699	
2001 OU ₅₅	2001 10 05.32451	00 00 57.32	+07 51 04.4	19.1	644	2001 OQ ₅₆	2001 10 13.26085	00 01 43.78	+03 51 06.4	699	
2001 OU ₅₅	2001 10 05.34578	00 00 56.35	+07 50 58.8	19.2	644	2001 OQ ₅₆	2001 10 13.28430	00 01 42.87	+03 50 51.5	699	
2001 OU ₅₅	2001 10 05.36665	00 00 55.39	+07 50 53.0	19.4	644	2001 OQ ₅₆	2001 10 14.17542	00 01 10.33	+03 40 46.5	17.9	704
2001 OU ₅₅	2001 10 14.17407	23 54 55.18	+07 12 13.1	19.0	704	2001 OQ ₅₆	2001 10 14.17553	00 01 10.29	+03 40 47.4	18.9	704
2001 OU ₅₅	2001 10 14.18980	23 54 54.50	+07 12 08.5	18.6	704	2001 OQ ₅₆	2001 10 14.19114	00 01 09.71	+03 40 35.6	18.1	704
2001 OU ₅₅	2001 10 14.20553	23 54 53.94	+07 12 05.4	18.4	704	2001 OQ ₅₆	2001 10 14.19125	00 01 09.73	+03 40 37.8	19.0	704
2001 OU ₅₅	2001 10 14.22128	23 54 53.33	+07 12 00.9	18.4	704	2001 OQ ₅₆	2001 10 14.20687	00 01 09.12	+03 40 25.1	18.3	704
2001 OU ₅₅	2001 10 14.23706	23 54 52.72	+07 11 56.8	18.7	704	2001 OQ ₅₆	2001 10 14.20698	00 01 09.11	+03 40 27.4	18.9	704
2001 OU ₅₅	2001 10 16.24253	23 53 40.35	+07 03 21.1	18.1	704	2001 OQ ₅₆	2001 10 14.22263	00 01 08.49	+03 40 14.6	18.3	704
2001 OU ₅₅	2001 10 16.25824	23 53 39.77	+07 03 17.2	18.5	704	2001 OQ ₅₆	2001 10 14.22274	00 01 08.45	+03 40 16.1	19.1	704
2001 OU ₅₅	2001 10 16.27396	23 53 39.19	+07 03 13.2	18.5	704	2001 OQ ₅₆	2001 10 14.23840	00 01 07.87	+03 40 04.4	18.7	704
2001 OU ₅₅	2001 10 16.28968	23 53 38.62	+07 03 09.3	18.6	704	2001 OQ ₅₆	2001 10 14.23851	00 01 07.90	+03 40 05.3	19.2	704
2001 OU ₅₅	2001 10 16.30543	23 53 38.06	+07 03 05.1	18.5	704	2001 OQ ₅₆	2001 10 16.19348	23 59 58.95	+03 18 17.9	18.9 R	683
2001 OV ₅₅	2001 10 11.25591	00 02 51.13	-04 35 02.0	18.4	704	2001 OQ ₅₆	2001 10 16.20598	23 59 58.51	+03 18 09.9	19.2 R	683
2001 OV ₅₅	2001 10 11.27261	00 02 50.51	-04 35 10.1	18.5	704	2001 OQ ₅₆	2001 10 16.21808	23 59 58.14	+03 18 00.9	18.8 R	683
2001 OV ₅₅	2001 10 11.28898	00 02 49.92	-04 35 17.6	18.6	704	2001 OQ ₅₆	2001 10 16.24287	23 59 57.15	+03 17 45.9	18.3	704
2001 OV ₅₅	2001 10 11.30519	00 02 49.32	-04 35 24.6	18.8	704	2001 OQ ₅₆	2001 10 16.25859	23 59 56.56	+03 17 35.9	18.7	704
2001 OV ₅₅	2001 10 11.32147	00 02 48.73	-04 35 32.2	18.9	704	2001 OQ ₅₆	2001 10 16.27431	23 59 55.98	+03 17 25.4	19.3	704
2001 OV ₅₅	2001 10 13.16936	00 01 45.26	-04 49 30.2	18.5	704	2001 OQ ₅₆	2001 10 16.29003	23 59 55.43	+03 17 14.5	18.7	704
2001 OV ₅₅	2001 10 13.16947	00 01 45.26	-04 49 30.0	18.6	704	2001 OQ ₅₆	2001 10 16.30577	23 59 54.85	+03 17 03.8	18.9	704
2001 OV ₅₅	2001 10 13.18533	00 01 44.68	-04 49 37.9	19.5	704	2001 OB ₅₇	2001 10 13.08824	21 01 35.75	-12 47 27.2	18.7	704
2001 OV ₅₅	2001 10 13.18544	00 01 44.64	-04 49 38.1	19.2	704	2001 OB ₅₇	2001 10 13.08914	21 01 35.83	-12 47 26.6	18.2 R	699
2001 OV ₅₅	2001 10 13.20082	00 01 44.15	-04 49 44.4	18.6	704	2001 OB ₅₇	2001 10 13.10158	21 01 36.04	-12 47 24.0	699	
2001 OV ₅₅	2001 10 13.20093	00 01 44.09	-04 49 45.1	19.1	704	2001 OB ₅₇	2001 10 13.10472	21 01 36.06	-12 47 22.8	18.9	704
2001 OV ₅₅	2001 10 13.21717	00 01 43.59	-04 49 51.5	18.8	704	2001 OB ₅₇	2001 10 13.11401	21 01 36.29	-12 47 20.4	699	
2001 OW ₅₅	2001 10 05.29723	23 47 38.60	+09 06 35.9	18.0	644	2001 OB ₅₇	2001 10 13.12129	21 01 36.30	-12 47 19.2	19.3	704
2001 OW ₅₅	2001 10 05.31821	23 47 37.30	+09 06 34.2	17.8	644	2001 OB ₅₇	2001 10 13.12648	21 01 36.48	-12 47 18.0	699	
2001 OW ₅₅	2001 10 05.33909	23 47 35.99	+09 06 32.7	17.8	644	2001 OB ₅₇	2001 10 13.13776	21 01 36.66	-12 47 15.1	19.0	704
2001 OX ₅₅	2001 08 25.33781	00 24 31.20	+13 42 00.3	19.6	704	2001 OB ₅₇	2001 10 13.15476	21 01 36.98	-12 47 11.1	18.9	704
2001 OX ₅₅	2001 08 25.35052	00 24 30.74	+13 42 02.1	20.1	704	2001 OC ₅₇	2001 10 14.10730	21 04 24.52	-10 22 16.7	20.3	704
2001 OX ₅₅	2001 08 25.37619	00 24 29.97	+13 42 03.6	20.0	704	2001 OC ₅₇	2001 10 14.12325	21 04 25.18	-10 22 12.8	20.4	704
2001 OX ₅₅	2001 09 10.35955	00 13 38.87	+13 46 00.7	18.7 R	699	2001 OC ₅₇	2001 10 14.13927	21 04 25.93	-10 22 10.2	19.9	704
2001 OX ₅₅	2001 09 10.38702	00 13 37.43	+13 45 57.7	699		2001 OC ₅₇	2001 10 14.15525	21 04 26.64	-10 22 03.9	20.0	704
2001 OX ₅₅	2001 09 10.41454	00 13 35.92	+13 45 55.6	699		2001 OE ₅₇	2001 10 13.08991	20 59 40.57	-13 50 08.9	18.7 R	699
2001 OX ₅₅	2001 09 10.44214	00 13 34.58	+13 45 54.3	699		2001 OE ₅₇	2001 10 13.10236	20 59 40.62	-13 50 06.6	699	
2001 OX ₅₅	2001 10 13.22929	23 44 55.25	+11 40 20.9	19.2	644	2001 OE ₅₇	2001 10 13.11479	20 59 40.78	-13 50 04.2	699	
2001 OX ₅₅	2001 10 13.25034	23 44 54.26	+11 40 13.8	19.1	644	2001 OE ₅₇	2001 10 13.12725	20 59 40.77	-13 50 02.2	699	
2001 OX ₅₅	2001 10 13.27135	23 44 53.30	+11 40 07.1	19.1	644	2001 OH ₅₇	2001 08 19.12849	21 30 18.98	-19 34 02.6	16.5 R	1 807
2001 OX ₅₅	2001 10 06.32682	00 18 22.04	+06 20 23.8	18.2	644	2001 OH ₅₇	2001 08 19.20769	21 30 14.67	-19 34 57.5	1 807	
2001 OX ₅₅	2001 10 06.33909	00 18 21.55	+06 20 13.6	18.3	644	2001 OK ₅₇	2001 08 19.12483	21 32 37.17	-19 10 02.0	16.9 R	1 807
2001 OX ₅₅	2001 10 06.35165	00 18 21.05	+06 20 03.2	18.2	644	2001 OK ₅₇	2001				

2001 OS ₅₇	2001 10 11.30237	00 10 47.16	-00 32 32.3	18.5	644	2001 OP ₅₈	2001 10 13.23744	00 04 17.72	+02 56 09.2	699
2001 OS ₅₇	2001 10 11.31412	00 10 46.61	-00 32 34.7	18.6	704	2001 OP ₅₈	2001 10 13.23832	00 04 17.67	+02 56 08.9	704
2001 OS ₅₇	2001 10 11.32313	00 10 46.21	-00 32 37.0	18.6	644	2001 OP ₅₈	2001 10 13.26085	00 04 16.69	+02 56 05.1	699
2001 OS ₅₇	2001 10 11.32967	00 10 45.92	-00 32 38.5	18.3	704	2001 OP ₅₈	2001 10 13.28430	00 04 15.67	+02 56 00.2	699
2001 OS ₅₇	2001 10 11.34391	00 10 45.27	-00 32 41.9	18.2	644	2001 OP ₅₈	2001 10 16.24321	00 02 19.63	+02 47 21.3	17.8
2001 OS ₅₇	2001 10 13.17463	00 09 25.67	-00 39 33.0	17.9	704	2001 OP ₅₈	2001 10 16.25893	00 02 19.03	+02 47 19.2	18.1
2001 OS ₅₇	2001 10 13.19161	00 09 24.91	-00 39 36.7	18.4	704	2001 OP ₅₈	2001 10 16.27465	00 02 18.36	+02 47 15.9	18.4
2001 OS ₅₇	2001 10 13.20749	00 09 24.15	-00 39 40.7	18.4	704	2001 OP ₅₈	2001 10 16.29037	00 02 17.75	+02 47 13.9	18.0
2001 OS ₅₇	2001 10 13.22338	00 09 23.47	-00 39 43.6	18.6	704	2001 OP ₅₈	2001 10 16.30611	00 02 17.14	+02 47 12.0	18.2
2001 OS ₅₇	2001 10 13.23924	00 09 22.76	-00 39 47.5	18.3	704	2001 OP ₅₈	2001 10 14.17317	23 42 21.85	+07 26 03.5	19.1
2001 OS ₅₇	2001 10 16.25331	00 07 17.04	-00 50 22.4	18.2	704	2001 OQ ₅₈	2001 10 14.18890	23 42 21.18	+07 26 04.4	19.3
2001 OS ₅₇	2001 10 16.26986	00 07 16.36	-00 50 25.5	18.4	704	2001 OQ ₅₈	2001 10 14.20463	23 42 20.47	+07 26 04.4	19.0
2001 OS ₅₇	2001 10 16.28592	00 07 15.67	-00 50 28.4	18.5	704	2001 OQ ₅₈	2001 10 14.22038	23 42 19.78	+07 26 04.6	19.3
2001 OS ₅₇	2001 10 16.30383	00 07 14.97	-00 50 32.4	18.6	704	2001 OQ ₅₈	2001 10 14.23615	23 42 19.02	+07 26 05.5	19.5
2001 OS ₅₇	2001 10 16.31942	00 07 14.26	-00 50 35.1	18.6	704	2001 OS ₅₈	2001 10 15.24507	00 04 50.92	-18 27 55.3	19.3
2001 OV ₅₇	2001 08 25.32268	00 58 09.76	-01 37 16.8	19.0	704	2001 OS ₅₈	2001 10 15.26125	00 04 50.39	-18 28 01.4	19.1
2001 OV ₅₇	2001 08 25.33710	00 58 09.73	-01 37 21.1	19.0	704	2001 OS ₅₈	2001 10 15.27743	00 04 49.97	-18 28 09.7	19.5
2001 OV ₅₇	2001 08 25.35134	00 58 09.53	-01 37 24.7	19.2	704	2001 OT ₅₈	2001 10 11.26834	00 17 33.13	-14 51 35.5	17.5
2001 OV ₅₇	2001 08 25.36701	00 58 09.42	-01 37 28.6	18.9	704	2001 OT ₅₈	2001 10 11.28404	00 17 32.49	-14 51 44.1	18.0
2001 OV ₅₇	2001 08 25.38251	00 58 09.21	-01 37 33.4	19.0	704	2001 OT ₅₈	2001 10 11.30075	00 17 31.85	-14 51 51.7	17.9
2001 OV ₅₇	2001 09 12.39925	00 50 58.98	-03 13 07.1	18.4	704	2001 OT ₅₈	2001 10 11.31618	00 17 31.25	-14 51 59.2	18.0
2001 OV ₅₇	2001 09 12.41342	00 50 58.42	-03 13 12.3	18.7	704	2001 OT ₅₈	2001 10 11.33171	00 17 30.61	-14 52 07.5	17.9
2001 OV ₅₇	2001 09 12.42762	00 50 57.86	-03 13 17.5	18.9	704	2001 OU ₅₈	2001 09 23.25594	23 57 31.52	+03 09 17.5	19.2 R
2001 OV ₅₇	2001 09 12.44183	00 50 57.50	-03 13 22.6	19.5	704	2001 OU ₅₈	2001 09 23.26517	23 57 30.80	+03 09 13.8	18.7 R
2001 OV ₅₇	2001 09 18.36757	00 46 47.86	-03 49 47.3	18.0 R	699	2001 OU ₅₈	2001 09 25.24912	23 55 34.04	+03 04 38.0	19.2 R
2001 OV ₅₇	2001 09 18.38643	00 46 46.95	-03 49 54.6		699	2001 OU ₅₈	2001 09 25.26027	23 55 33.31	+03 04 34.4	18.6 R
2001 OV ₅₇	2001 09 18.40529	00 46 46.05	-03 50 01.1		699	2001 OU ₅₈	2001 09 25.27250	23 55 32.43	+03 04 33.2	18.6 R
2001 OV ₅₇	2001 09 18.42424	00 46 45.15	-03 50 08.6		699	2001 OU ₅₈	2001 10 05.29580	23 46 01.30	+02 40 40.1	18.9
2001 OV ₅₇	2001 10 08.34923	00 30 18.14	-05 36 18.1	18.0	644	2001 OU ₅₈	2001 10 05.31678	23 46 00.14	+02 40 37.2	18.7
2001 OV ₅₇	2001 10 08.36942	00 30 17.11	-05 36 22.8	18.0	644	2001 OU ₅₈	2001 10 05.33760	23 45 58.95	+02 40 34.5	18.2
2001 OV ₅₇	2001 10 08.39098	00 30 16.03	-05 36 27.7	17.8	644	2001 OU ₅₈	2001 10 11.18648	23 40 56.91	+02 27 32.8	19.0
2001 OV ₅₇	2001 10 11.25880	00 28 00.71	-05 46 59.6	18.2	704	2001 OU ₅₈	2001 10 11.20310	23 40 56.15	+02 27 30.0	19.2
2001 OV ₅₇	2001 10 11.27552	00 27 59.88	-05 47 03.5	18.3	704	2001 OU ₅₈	2001 10 11.21852	23 40 55.29	+02 27 28.1	18.7
2001 OV ₅₇	2001 10 11.29185	00 27 59.17	-05 47 06.0	18.6	704	2001 OU ₅₈	2001 10 11.25045	23 40 53.72	+02 27 23.1	19.4
2001 OV ₅₇	2001 10 11.32451	00 27 57.50	-05 47 12.7	18.4	704	2001 OU ₅₈	2001 10 14.17251	23 38 35.64	+02 21 32.2	19.2
2001 OV ₅₇	2001 10 13.17201	00 26 34.18	-05 53 07.0	18.3	704	2001 OU ₅₈	2001 10 14.18824	23 38 34.86	+02 21 30.3	18.9
2001 OV ₅₇	2001 10 13.18806	00 26 33.44	-05 53 08.7	18.6	704	2001 OU ₅₈	2001 10 14.20397	23 38 34.10	+02 21 28.6	19.0
2001 OV ₅₇	2001 10 13.20437	00 26 32.66	-05 53 13.0	18.6	704	2001 OU ₅₈	2001 10 14.21972	23 38 33.41	+02 21 26.6	18.6
2001 OV ₅₇	2001 10 13.21994	00 26 31.91	-05 53 14.7	18.8	704	2001 OU ₅₈	2001 10 14.23549	23 38 32.67	+02 21 24.6	18.9
2001 OV ₅₇	2001 10 13.23685	00 26 31.15	-05 53 18.4	18.8	704	2001 OU ₅₈	2001 10 16.24118	23 37 03.61	+02 17 41.6	18.7
2001 OW ₅₇	2001 10 05.36521	00 08 47.80	+07 17 57.9	16.8	644	2001 OU ₅₈	2001 10 16.25690	23 37 02.92	+02 17 40.3	19.5
2001 OW ₅₇	2001 10 05.38596	00 08 46.40	+07 18 00.9	17.0	644	2001 OU ₅₈	2001 10 16.27262	23 37 02.21	+02 17 38.6	19.0
2001 OW ₅₇	2001 10 05.40725	00 08 44.95	+07 18 03.1	17.3	644	2001 OU ₅₈	2001 10 16.28834	23 37 01.47	+02 17 37.1	19.2
2001 OW ₅₇	2001 10 13.19197	00 00 40.32	+07 33 05.3	17.1 R	699	2001 OU ₅₈	2001 10 16.30409	23 37 00.84	+02 17 34.3	19.4
2001 OW ₅₇	2001 10 13.21563	00 00 38.91	+07 33 07.8		699	2001 OW ₅₈	1999 04 12.13410	11 52 44.50	+03 18 10.5	18.9
2001 OW ₅₇	2001 10 13.23900	00 00 37.48	+07 33 10.3		699	2001 OW ₅₈	1999 04 12.15115	11 52 43.90	+03 18 15.1	18.8
2001 OW ₅₇	2001 10 13.26241	00 00 36.05	+07 33 12.6		699	2001 OW ₅₈	1999 04 12.16825	11 52 43.30	+03 18 19.8	18.8
2001 OW ₅₇	2001 10 14.17441	23 59 44.07	+07 34 52.5	17.2	704	2001 OW ₅₈	1999 04 12.18524	11 52 42.55	+03 18 22.2	19.8
2001 OW ₅₇	2001 10 14.19013	23 59 43.13	+07 34 54.0	17.5	704	2001 OW ₅₈	2001 07 22.38763	00 31 53.07	+00 24 12.0	19.3
2001 OW ₅₇	2001 10 14.20586	23 59 42.23	+07 34 55.5	17.6	704	2001 OW ₅₈	2001 07 22.40879	00 31 53.59	+00 24 15.9	20.2
2001 OW ₅₇	2001 10 14.22162	23 59 41.28	+07 34 57.3	17.7	704	2001 OW ₅₈	2001 07 22.41940	00 31 53.86	+00 24 18.7	19.4
2001 OW ₅₇	2001 10 14.23739	23 59 40.33	+07 34 59.0	17.6	704	2001 OW ₅₈	2001 07 22.43002	00 31 54.09	+00 24 20.6	19.5
2001 OZ ₅₇	2001 10 08.34923	00 29 10.29	-03 10 07.3	17.0	644	2001 OW ₅₈	2001 08 20.33698	00 33 52.95	+00 26 40.6	18.0
2001 OZ ₅₇	2001 10 08.36942	00 29 09.24	-03 10 13.3	17.1	644	2001 OW ₅₈	2001 08 20.36185	00 33 52.53	+00 26 37.1	19.0
2001 OZ ₅₇	2001 10 08.39098	00 29 08.12	-03 10 19.6	17.0	644	2001 OW ₅₈	2001 08 20.37435	00 33 52.27	+00 26 35.5	18.8
2001 OZ ₅₇	2001 10 13.17226	00 25 15.52	-03 32 14.9	17.6	704	2001 OW ₅₈	2001 09 11.30768	00 22 33.70	-00 43 24.5	17.6 R
2001 OZ ₅₇	2001 10 13.18832	00 25 14.72	-03 32 18.9	17.9	704	2001 OW ₅₈	2001 09 11.33113	00 22 32.63	-00 43 30.0	19.0
2001 OZ ₅₇	2001 10 13.20462	00 25 13.90	-03 32 22.6	17.6	704	2001 OW ₅₈	2001 09 11.35468	00 22 31.54	-00 43 36.3	19.0
2001 OZ ₅₇	2001 10 13.23710	00 25 12.31	-03 32 31.5	17.9	704	2001 OW ₅₈	2001 09 11.37826	00 22 30.44	-00 43 42.5	19.0
2001 OD ₅₈	2001 09 12.34812	00 54 01.18	+02 44 50.9	18.2 R	695	2001 OW ₅₈	2001 10 05.32597	00 03 25.77	-02 26 17.8	17.8
2001 OD ₅₈	2001 09 12.44278	00 53 56.54	+02 44 54.5		695	2001 OW ₅₈	2001 10 05.34726	00 03 24.74	-02 26 22.5	17.7
2001 OD ₅₈	2001 10 06.36833	00 31 21.27	+02 45 54.2	18.3	644	2001 OW ₅₈	2001 10 05.36814	00 03 23.73	-02 26 27.3	18.0
2001 OD ₅₈	2001 10 06.38160	00 31 20.47	+02 45 54.2	18.1	644	2001 OW ₅₈	2001 10 06.17303	00 02 46.71	-02 29 29.2	17.8
2001 OD ₅₈	2001 10 06.39245	00 31 19.82	+02 45 54.2	18.0	644	2001 OW ₅₈	2001 10 06.20388	00 02 45.16	-02 29 36.1	18.4
2001 OD ₅₈	2001 10 11.35776	00 26 32.85	+02 45 55.1	18.8	644	2001 OW ₅₈	2001 10 06.21940	00 02 44.40	-02 29 40.0	17.9
2001 OD ₅₈	2001 10 11.37908	00 26 31.62	+02 45 55.2	19.0	644	2001 OW ₅₈	2001 10 06.23488	00 02 43.71	-02 29 43.0	18.0
2001 OD ₅₈	2001 10 11.40041	00 26 30.36	+02 45 55.2	18.9	644	2001 OW ₅₈	2001 10 13.17419	23 57 40.60	-02 53 03.8	18.2
2001 OD ₅₈	2001 10 13.17619	00 24 52.52	+02 46 11.9	18.7	704	2001 OW ₅₈	2001 10 13.19033	23 57 39.90	-02 53 06.5	18.1
2001 OD ₅₈	2001 10 13.19318	00 24 51.59	+02 46 13.6	19.5	704	2001 OW ₅₈	2001 10 13.20705	23 57 39.16	-02 53 09.6	18.3
2001 OD ₅₈	2001 10 13.20906	00 24 50.64	+02 46 12.5	19.3	704	2001 OW ₅₈	2001 10 13.22293	23 57 38.53	-02 53 12.6	18.4
2001 OD ₅₈	2001 10 13.21247	00 24 50.38	+02 46 12.9	18.2 R	699	2001 OW ₅₈	2001 10 13.23880	23 57 37.83	-02 53 14.6	18.9
2001 OD ₅₈	2001 10 13.22495	00 24 49.74	+02 46 12.9	18.8	704	2001 OW ₅₈	2001 10 16.25250	23 55 39.75	-03 01 38.9	18.1
2001 OD ₅₈	2001 10 13.23587	00 24 49.03	+02 46 12.0		699	2001 OW ₅₈	2001 10 16.26906	23 55		

2001 OC ₆₁	2001 10 14.15591	21 16 16.37	-17 13 21.6		699	2001 OV ₆₅	2001 10 06.18109	22 40 19.48	+10 27 56.7	17.9	644
2001 OC ₆₁	2001 10 14.18264	21 16 16.90	-17 13 17.5		699	2001 OV ₆₅	2001 10 06.19153	22 40 19.24	+10 27 57.4	18.3	644
2001 OC ₆₁	2001 10 15.09195	21 16 36.51	-17 11 21.2	18.9	704	2001 OX ₆₅	2001 10 05.24054	23 24 29.80	+04 26 06.5	19.5	644
2001 OC ₆₁	2001 10 15.10762	21 16 36.90	-17 11 18.1	19.3	704	2001 OX ₆₅	2001 10 05.26175	23 24 28.98	+04 26 01.6	20.0	644
2001 OC ₆₁	2001 10 15.12383	21 16 37.25	-17 11 16.5	19.1	704	2001 OX ₆₅	2001 10 05.28477	23 24 28.01	+04 25 57.2	18.9	644
2001 OC ₆₁	2001 10 15.14049	21 16 37.60	-17 11 13.9	19.3	704	2001 OX ₆₅	2001 10 14.17093	23 19 54.35	+03 57 14.1	19.0	704
2001 OC ₆₁	2001 10 15.15628	21 16 37.87	-17 11 10.6	19.0	704	2001 OX ₆₅	2001 10 14.18665	23 19 53.91	+03 57 12.0	19.1	704
2001 OM ₆₁	2001 10 15.09159	21 13 32.29	-19 52 38.0	18.7	704	2001 OX ₆₅	2001 10 14.20236	23 19 53.51	+03 57 08.3	18.9	704
2001 OM ₆₁	2001 10 15.10726	21 13 32.91	-19 52 32.1	19.3	704	2001 OX ₆₅	2001 10 14.21812	23 19 53.10	+03 57 06.6	19.3	704
2001 OM ₆₁	2001 10 15.12347	21 13 33.48	-19 52 25.3	19.2	704	2001 OX ₆₅	2001 10 14.23389	23 19 52.62	+03 57 03.8	19.3	704
2001 OM ₆₁	2001 10 15.14013	21 13 34.17	-19 52 19.4	18.9	704	2001 OX ₆₅	2001 10 16.17518	23 19 11.22	+03 51 39.4	18.8	704
2001 ON ₆₁	2001 10 13.09848	21 11 43.55	-14 16 24.6	18.3 R	699	2001 OX ₆₅	2001 10 16.19094	23 19 10.88	+03 51 35.6	19.2	704
2001 ON ₆₁	2001 10 13.11090	21 11 44.00	-14 16 17.6		699	2001 OX ₆₅	2001 10 16.20673	23 19 10.55	+03 51 33.0	19.0	704
2001 ON ₆₁	2001 10 13.12335	21 11 44.41	-14 16 12.4		699	2001 OX ₆₅	2001 10 16.22253	23 19 10.17	+03 51 30.7	18.9	704
2001 ON ₆₁	2001 10 13.13583	21 11 44.93	-14 16 06.9		699	2001 OX ₆₅	2001 10 16.23831	23 19 09.77	+03 51 27.7	18.9	704
2001 OR ₆₁	2001 10 08.22645	21 21 40.89	-26 09 17.2	19.7	644	2001 OY ₆₅	2001 10 05.24632	23 31 17.43	+10 05 19.8	17.2	644
2001 OR ₆₁	2001 10 08.23703	21 21 41.14	-26 09 16.2	19.7	644	2001 OY ₆₅	2001 10 05.26743	23 31 16.36	+10 05 19.5	17.3	644
2001 OR ₆₁	2001 10 08.24760	21 21 41.37	-26 09 14.9	19.7	644	2001 OY ₆₅	2001 10 05.29065	23 31 15.18	+10 05 19.1	17.3	644
2001 OV ₆₁	2001 08 19.13218	21 32 05.27	-20 14 28.0	16.0 R 1	807	2001 OY ₆₅	2001 10 13.17793	23 25 29.98	+10 02 00.5	17.5	644
2001 OV ₆₁	2001 08 19.21175	21 32 01.48	-20 14 55.3		807	2001 OY ₆₅	2001 10 13.19887	23 25 29.13	+10 01 59.8	17.3	644
2001 OC ₆₂	2001 09 19.12954	21 09 11.94	-16 41 59.1	20.0	704	2001 OY ₆₅	2001 10 13.22105	23 25 28.23	+10 01 59.2	17.3	644
2001 OC ₆₂	2001 09 19.15872	21 09 11.45	-16 41 55.0	20.0	704	2001 OB ₆₆	2001 10 05.36592	00 07 16.61	+08 21 51.7	17.9	644
2001 OC ₆₂	2001 09 19.17300	21 09 11.17	-16 41 52.5	20.2	704	2001 OB ₆₆	2001 10 05.38667	00 07 15.47	+08 21 47.8	17.3	644
2001 OV ₆₂	2001 10 14.32683	03 59 36.95	+28 02 56.1	18.1	704	2001 OB ₆₆	2001 10 05.40794	00 07 14.31	+08 21 44.1	17.9	644
2001 OV ₆₂	2001 10 14.34280	03 59 36.52	+28 02 59.5	18.6	704	2001 OB ₆₆	2001 10 13.19197	00 00 37.41	+07 58 20.8	17.3 R	699
2001 OV ₆₂	2001 10 14.35855	03 59 36.16	+28 03 03.2	18.4	704	2001 OB ₆₆	2001 10 13.21563	00 00 36.23	+07 58 17.2		699
2001 OV ₆₂	2001 10 14.37432	03 59 35.75	+28 03 05.7	18.4	704	2001 OB ₆₆	2001 10 13.23900	00 00 35.04	+07 58 12.8		699
2001 OV ₆₂	2001 10 14.39008	03 59 35.27	+28 03 09.1	18.5	704	2001 OB ₆₆	2001 10 13.26241	00 00 33.86	+07 58 08.4		699
2001 OV ₆₂	2001 10 15.32505	03 59 13.87	+28 05 46.4	17.7	704	2001 OB ₆₆	2001 10 14.17441	23 59 50.55	+07 55 21.8	18.1	704
2001 OV ₆₂	2001 10 15.34083	03 59 13.45	+28 05 49.0	17.8	704	2001 OB ₆₆	2001 10 14.19013	23 59 49.75	+07 55 19.0	18.1	704
2001 OV ₆₂	2001 10 15.35660	03 59 13.00	+28 05 52.2	18.6	704	2001 OB ₆₆	2001 10 14.20586	23 59 49.16	+07 55 14.6	19.1	704
2001 OV ₆₂	2001 10 15.37236	03 59 12.56	+28 05 54.5	18.1	704	2001 OB ₆₆	2001 10 14.22162	23 59 48.14	+07 55 11.0	19.5	704
2001 OV ₆₂	2001 10 15.38813	03 59 12.10	+28 05 57.0	18.0	704	2001 OB ₆₆	2001 10 14.23739	23 59 47.45	+07 55 10.3	18.0	704
2001 OW ₆₂	2001 10 09.38434	03 47 21.75	+28 14 04.3	17.1	704	2001 OC ₆₆	2001 10 05.23099	23 15 50.43	+08 02 56.0	17.7	644
2001 OW ₆₂	2001 10 09.39918	03 47 21.36	+28 14 07.2	17.4	704	2001 OC ₆₆	2001 10 05.25220	23 15 49.74	+08 02 45.1	18.2	644
2001 OW ₆₂	2001 10 09.41401	03 47 20.96	+28 14 10.5	17.2	704	2001 OC ₆₆	2001 10 05.27317	23 15 49.02	+08 02 34.6	17.8	644
2001 OW ₆₂	2001 10 09.42886	03 47 20.61	+28 14 13.8	17.6	704	2001 OC ₆₆	2001 10 16.17439	23 11 14.19	+06 31 47.8	18.4	704
2001 OW ₆₂	2001 10 09.44429	03 47 20.20	+28 14 17.3	17.4	704	2001 OC ₆₆	2001 10 16.19015	23 11 13.90	+06 31 39.2	18.6	704
2001 OW ₆₂	2001 10 14.32616	03 45 05.08	+28 28 34.7	17.6	704	2001 OC ₆₆	2001 10 16.20594	23 11 13.58	+06 31 31.7	18.2	704
2001 OW ₆₂	2001 10 14.34213	03 45 04.54	+28 28 37.2	17.9	704	2001 OC ₆₆	2001 10 16.22173	23 11 13.24	+06 31 24.3	18.2	704
2001 OW ₆₂	2001 10 14.35788	03 45 04.00	+28 28 40.0	18.1	704	2001 OC ₆₆	2001 10 16.23751	23 11 12.91	+06 31 16.2	18.4	704
2001 OW ₆₂	2001 10 14.37364	03 45 03.42	+28 28 42.9	18.0	704	2001 OD ₆₆	2001 09 30.36760	23 14 44.95	+17 37 22.2	17.6	644
2001 OW ₆₂	2001 10 14.38940	03 45 02.89	+28 28 45.5	17.9	704	2001 OD ₆₆	2001 09 30.38925	23 14 43.95	+17 37 19.2	17.7	644
2001 OW ₆₂	2001 10 15.32393	03 44 31.46	+28 31 06.2	18.1	704	2001 OD ₆₆	2001 09 30.41158	23 14 42.92	+17 37 16.0	17.6	644
2001 OW ₆₂	2001 10 15.33971	03 44 30.86	+28 31 08.5	18.1	704	2001 OH ₆₆	2001 08 27.33919	00 02 09.97	-29 10 11.1	19.2	644
2001 OW ₆₂	2001 10 15.35548	03 44 30.29	+28 31 10.7	18.3	704	2001 OH ₆₆	2001 08 27.34931	00 02 09.69	-29 10 17.7	18.8	644
2001 OW ₆₂	2001 10 15.37124	03 44 29.70	+28 31 13.1	18.1	704	2001 OH ₆₆	2001 08 27.36056	00 02 09.30	-29 10 25.8	19.1	644
2001 OW ₆₂	2001 10 15.38701	03 44 29.11	+28 31 15.3	18.2	704	2001 OH ₆₆	2001 09 18.22383	23 47 23.74	-31 55 19.6	19.4	644
2001 OY ₆₂	2001 10 13.33273	04 45 27.60	+25 05 01.9	18.9	704	2001 OH ₆₆	2001 09 18.24470	23 47 22.74	-31 55 23.7	19.1	644
2001 OY ₆₂	2001 10 13.34885	04 45 27.90	+25 05 05.4	19.0	704	2001 OH ₆₆	2001 09 18.26618	23 47 21.72	-31 55 28.0	19.7	644
2001 OY ₆₂	2001 10 13.36474	04 45 28.12	+25 05 07.2	19.9	704	2001 OJ ₆₆	2001 10 14.17306	23 45 00.61	+07 16 15.3	19.9	704
2001 OY ₆₂	2001 10 13.38100	04 45 28.31	+25 05 11.5	19.4	704	2001 OJ ₆₆	2001 10 14.18879	23 44 59.88	+07 16 09.7	19.3	704
2001 OY ₆₂	2001 10 13.39679	04 45 28.64	+25 05 15.0	18.9	704	2001 OJ ₆₆	2001 10 14.20452	23 44 59.19	+07 16 05.8	19.3	704
2001 OZ ₆₂	2001 10 08.39336	04 49 06.33	+37 28 50.8	17.0	704	2001 OJ ₆₆	2001 10 14.22027	23 44 58.44	+07 15 09.6	19.8	704
2001 OZ ₆₂	2001 10 08.40881	04 49 06.80	+37 29 04.6	17.1	704	2001 OJ ₆₆	2001 10 14.23604	23 44 57.77	+07 15 55.2	19.2	704
2001 OZ ₆₂	2001 10 08.42427	04 49 07.28	+37 29 18.2	17.2	704	2001 OJ ₆₆	2001 10 16.24095	23 43 33.60	+07 04 51.9	19.2	704
2001 OZ ₆₂	2001 10 08.45547	04 49 08.24	+37 29 45.8	17.3	704	2001 OJ ₆₆	2001 10 16.25666	23 43 32.88	+07 04 45.0	19.4	704
2001 OA ₆₃	2001 10 14.33056	04 41 20.83	+28 21 03.0	18.4	704	2001 OJ ₆₆	2001 10 16.27239	23 43 32.16	+07 04 40.4	19.4	704
2001 OA ₆₃	2001 10 14.34651	04 41 20.96	+28 21 07.4	19.3	704	2001 OJ ₆₆	2001 10 16.28811	23 43 31.47	+07 04 35.0	19.2	704
2001 OA ₆₃	2001 10 14.36226	04 41 21.16	+28 21 10.6	19.1	704	2001 OJ ₆₆	2001 10 16.30385	23 43 30.84	+07 04 30.8	19.4	704
2001 OA ₆₃	2001 10 14.37803	04 41 21.20	+28 21 14.3	19.8	704	2001 OK ₆₆	2001 10 11.29757	00 01 35.80	-00 07 21.7	19.4	644
2001 OA ₆₃	2001 10 14.39379	04 41 21.26	+28 21 18.4	18.3	704	2001 OK ₆₆	2001 10 11.31817	00 01 35.07	-00 07 31.0	19.5	644
2001 OA ₆₃	2001 10 15.32822	04 41 28.66	+28 24 21.9	18.7	704	2001 OK ₆₆	2001 10 11.33897	00 01 34.35	-00 07 40.4	20.1	644
2001 OA ₆₃	2001 10 15.34400	04 41 28.75	+28 24 25.9	19.7	704	2001 OK ₆₆	2001 10 13.17407	00 00 34.11	-00 21 17.2	18.9	704
2001 OA ₆₃	2001 10 15.35976	04 41 28.74	+28 24 29.8	20.5	704	2001 OK ₆₆	2001 10 13.19021	00 00 33.49	-00 21 23.8	19.6	704
2001 OA ₆₃	2001 10 15.37552	04 41 28.70	+28 24 32.7	19.9	704	2001 OK ₆₆	2001 10 13.20692	00 00 32.90	-00 21 31.6	19.4	704
2001 OA ₆₃	2001 10 15.39129	04 41 28.86	+28 24 36.7	18.7	704	2001 OK ₆₆	2001 10 13.22281	00 00 32.38	-00 21 38.1	19.7	704
2001 OD ₆₃	2001 10 13.14573	21 57 17.80	-15 51 13.8	18.7 R	699	2001 OK ₆₆	2001 10 13.23867	00 00 31.85	-00 21 46.1	19.7	704
2001 OD ₆₃	2001 10 13.15827	21 57 18.01	-15 51 14.8		699	2001 OP ₆₆	1990 10 25.30417	02 43 23.18	+12 43 01.9		4 261
2001 OD ₆₃	2001 10 13.17078	21 57 18.54	-15 51 13.9								

2001 OF ₆₇	2001 10 13.22327	00 10 16.37	-01 24 05.8	18.6	704	2001 OX ₆₈	2001 10 16.21958	22 49 06.89	+05 28 37.6	18.7	704
2001 OF ₆₇	2001 10 13.23913	00 10 15.72	-01 24 12.2	18.8	704	2001 OX ₆₈	2001 10 16.23536	22 49 06.71	+05 28 30.8	18.7	704
2001 OF ₆₇	2001 10 16.25342	00 08 23.40	-01 44 37.4	18.9	704	2001 OZ ₆₈	2001 10 13.08365	20 23 34.87	-21 03 15.5	18.1	704
2001 OF ₆₇	2001 10 16.26998	00 08 22.73	-01 44 44.1	19.3	704	2001 OZ ₆₈	2001 10 13.10012	20 23 36.11	-21 03 11.8	18.5	704
2001 OF ₆₇	2001 10 16.28608	00 08 22.14	-01 44 50.4	19.0	704	2001 OZ ₆₈	2001 10 13.11651	20 23 37.34	-21 03 08.1	18.8	704
2001 OF ₆₇	2001 10 16.30394	00 08 21.50	-01 44 57.9	18.7	704	2001 OZ ₆₈	2001 10 13.15015	20 23 39.78	-21 03 03.0	18.5	704
2001 OF ₆₇	2001 10 16.31953	00 08 20.89	-01 45 03.5	18.8	704	2001 OZ ₆₈	2001 10 15.08512	20 26 11.08	-20 56 24.2	18.2	704
2001 OK ₆₇	2001 09 09.38847	00 32 57.93	+02 09 26.4	18.6	644	2001 OZ ₆₈	2001 10 15.10131	20 26 12.35	-20 56 20.8	18.1	704
2001 OK ₆₇	2001 09 09.40965	00 32 57.33	+02 09 12.3	18.6	644	2001 OZ ₆₈	2001 10 15.11750	20 26 13.59	-20 56 17.3	17.7	704
2001 OK ₆₇	2001 09 09.43090	00 32 56.72	+02 08 58.5	18.6	644	2001 OZ ₆₈	2001 10 15.13415	20 26 14.86	-20 56 13.8	17.7	704
2001 OK ₆₇	2001 10 11.25728	00 13 39.54	-04 16 56.9	18.4	704	2001 OZ ₆₈	2001 10 15.14987	20 26 16.09	-20 56 10.6	18.5	704
2001 OK ₆₇	2001 10 11.27400	00 13 38.94	-04 17 07.6	19.0	704	2001 OE ₆₉	2001 08 12.58872	22 46 50.56	-18 10 12.9	19.1	608
2001 OK ₆₇	2001 10 11.29035	00 13 38.34	-04 17 17.9	19.0	704	2001 OE ₆₉	2001 08 12.59889	22 46 50.21	-18 10 20.3	19.0	608
2001 OK ₆₇	2001 10 11.30656	00 13 37.73	-04 17 28.9	19.0	704	2001 OE ₆₉	2001 08 12.60948	22 46 49.85	-18 10 27.5	19.0	608
2001 OK ₆₇	2001 10 11.32300	00 13 37.13	-04 17 39.8	18.7	704	2001 OE ₆₉	2001 08 25.32590	22 38 33.58	-20 37 21.8	19.4	608
2001 OK ₆₇	2001 10 13.17063	00 12 34.59	-04 37 35.8	18.6	704	2001 OE ₆₉	2001 08 25.33693	22 38 33.03	-20 37 29.5	19.3	608
2001 OK ₆₇	2001 10 13.18658	00 12 34.08	-04 37 45.8	18.5	704	2001 OE ₆₉	2001 08 25.34797	22 38 32.50	-20 37 36.4	19.3	608
2001 OK ₆₇	2001 10 13.20215	00 12 33.59	-04 37 55.7	18.5	704	2001 OH ₆₉	2001 10 11.10969	20 18 02.29	-15 18 45.4	18.3	704
2001 OK ₆₇	2001 10 13.21846	00 12 32.92	-04 38 06.5	18.3	704	2001 OH ₆₉	2001 10 11.12669	20 18 03.38	-15 18 42.4	18.7	704
2001 OK ₆₇	2001 10 13.23526	00 12 32.30	-04 38 18.0	18.6	704	2001 OH ₆₉	2001 10 11.17441	20 18 06.52	-15 18 33.7	18.4	704
2001 OL ₆₇	2001 10 11.29757	00 00 03.71	-00 58 26.5	19.9	644	2001 OL ₆₉	2001 10 04.20757	22 31 01.41	-19 02 37.2	19.0	644
2001 OL ₆₇	2001 10 11.31817	00 00 02.85	-00 58 33.6	19.8	644	2001 OL ₆₉	2001 10 04.22973	22 31 01.14	-19 02 39.7	19.6	644
2001 OL ₆₇	2001 10 11.33897	00 00 02.01	-00 58 40.4	19.8	644	2001 OL ₆₉	2001 10 04.25134	22 31 00.85	-19 02 41.9	18.8	644
2001 OL ₆₇	2001 10 13.17328	23 58 52.07	-01 08 43.7	19.0	704	2001 OM ₆₉	2001 10 14.18724	22 25 36.78	-29 35 07.9	18.7	644
2001 OL ₆₇	2001 10 13.18942	23 58 51.36	-01 08 49.4	19.6	704	2001 OM ₆₉	2001 10 14.20847	22 25 36.66	-29 35 14.4	18.7	644
2001 OL ₆₇	2001 10 13.20614	23 58 50.71	-01 08 55.3	19.5	704	2001 OM ₆₉	2001 10 14.23110	22 25 36.49	-29 35 21.5	18.7	644
2001 OL ₆₇	2001 10 13.22203	23 58 50.11	-01 08 59.9	19.5	704	2001 ON ₆₉	2001 10 07.10322	22 37 04.13	-21 38 23.8	18.2	644
2001 OL ₆₇	2001 10 13.23788	23 58 49.53	-01 09 05.6	19.5	704	2001 ON ₆₉	2001 10 07.12427	22 37 03.94	-21 38 28.2	19.0	644
2001 OQ ₆₇	1993 09 16.31314	23 28 33.21	+03 50 45.2	19.3 V	691	2001 ON ₆₉	2001 10 07.14649	22 37 03.66	-21 38 32.3	19.6	644
2001 OQ ₆₇	1993 09 16.34621	23 28 31.65	+03 50 25.1		691	2001 OP ₆₉	2001 10 05.11907	22 41 42.04	-05 27 49.0	17.6	644
2001 OQ ₆₇	1993 09 16.37886	23 28 30.08	+03 50 04.4		691	2001 OP ₆₉	2001 10 05.14074	22 41 41.72	-05 27 44.0	17.6	644
2001 OQ ₆₇	2000 05 26.20124	14 08 04.61	-00 20 12.1	18.8 R	699	2001 OP ₆₉	2001 10 05.16313	22 41 41.40	-05 27 38.8	17.8	644
2001 OQ ₆₇	2000 05 26.21705	14 08 04.18	-00 20 08.4		699	2001 OP ₆₉	2001 10 06.10041	22 41 31.86	-05 23 57.3	17.6	704
2001 OQ ₆₇	2000 05 26.23286	14 08 03.71	-00 20 04.8		699	2001 OP ₆₉	2001 10 06.11621	22 41 31.69	-05 23 51.8	18.6	704
2001 OQ ₆₇	2000 05 26.24870	14 08 03.30	-00 20 01.3		699	2001 OP ₆₉	2001 10 06.13239	22 41 31.43	-05 23 47.9	18.5	704
2001 OQ ₆₇	2001 09 09.13085	21 05 43.72	-01 25 02.0	19.3 R	699	2001 OP ₆₉	2001 10 06.14813	22 41 31.23	-05 23 44.4	18.9	704
2001 OQ ₆₇	2001 09 09.14328	21 05 43.28	-01 25 09.5		699	2001 OP ₆₉	2001 10 06.16412	22 41 31.04	-05 23 40.1	17.9	704
2001 OQ ₆₇	2001 09 09.15572	21 05 42.89	-01 25 15.6		699	2001 OP ₆₉	2001 10 11.16797	22 41 12.84	-05 02 07.0	17.3	644
2001 OQ ₆₇	2001 09 09.16820	21 05 42.37	-01 25 22.4		699	2001 OP ₆₉	2001 10 11.18096	22 41 12.70	-05 02 04.9	18.1	704
2001 OW ₆₇	2001 10 14.08898	20 43 57.15	-12 42 09.7	18.9	704	2001 OP ₆₉	2001 10 11.18920	22 41 12.80	-05 02 01.1	17.3	644
2001 OW ₆₇	2001 10 14.10500	20 43 57.81	-12 42 06.0	19.4	704	2001 OP ₆₉	2001 10 11.19715	22 41 12.71	-05 01 59.9	18.5	704
2001 OW ₆₇	2001 10 14.12095	20 43 58.43	-12 42 03.1	19.4	704	2001 OP ₆₉	2001 10 11.21041	22 41 12.78	-05 01 55.3	17.2	644
2001 OW ₆₇	2001 10 14.13696	20 43 59.15	-12 41 59.7	19.7	704	2001 OP ₆₉	2001 10 11.21370	22 41 12.70	-05 01 54.9	19.1	704
2001 OW ₆₇	2001 10 14.15295	20 43 59.86	-12 41 55.7	19.6	704	2001 OP ₆₉	2001 10 11.22995	22 41 12.67	-05 01 49.9	19.0	704
2001 OE ₆₈	2001 10 12.09570	21 45 34.28	-02 54 33.4	20.9	644	2001 OP ₆₉	2001 10 11.24622	22 41 12.62	-05 01 45.1	18.5	704
2001 OE ₆₈	2001 10 12.11682	21 45 34.89	-02 54 25.8	19.3	644	2001 OP ₆₉	2001 10 13.16484	22 41 21.06	-04 52 42.2	17.7	704
2001 OE ₆₈	2001 10 12.13912	21 45 35.60	-02 54 16.4	19.5	644	2001 OP ₆₉	2001 10 13.18086	22 41 21.09	-04 52 36.7	18.6	704
2001 OE ₆₈	2001 10 14.09604	21 46 41.20	-02 42 03.0	19.5	704	2001 OP ₆₉	2001 10 13.19763	22 41 21.25	-04 52 31.3	18.8	704
2001 OE ₆₈	2001 10 14.11203	21 46 41.65	-02 41 56.2	20.0	704	2001 OP ₆₉	2001 10 13.21353	22 41 21.22	-04 52 27.4	18.8	704
2001 OE ₆₈	2001 10 14.12797	21 46 42.24	-02 41 51.1	20.1	704	2001 OP ₆₉	2001 10 13.22940	22 41 21.31	-04 52 21.0	18.3	704
2001 OE ₆₈	2001 10 14.14399	21 46 42.77	-02 41 45.4	19.6	704	2001 OR ₆₉	2001 10 04.26527	22 53 22.43	-19 50 52.3	18.8	644
2001 OE ₆₈	2001 10 14.15998	21 46 43.23	-02 41 39.0	19.9	704	2001 OR ₆₉	2001 10 04.28602	22 53 21.85	-19 51 00.6	19.6	644
2001 OK ₆₈	2001 10 08.26752	21 57 15.34	-24 41 22.5	19.1	644	2001 OR ₆₉	2001 10 04.30736	22 53 21.28	-19 51 09.4	19.6	644
2001 OK ₆₈	2001 10 08.28858	21 57 15.48	-24 41 29.2	20.3	644	2001 OR ₆₉	2001 10 15.16808	22 49 47.67	-20 50 09.4	17.9	704
2001 OK ₆₈	2001 10 08.30979	21 57 15.67	-24 41 35.0	20.6	644	2001 OR ₆₉	2001 10 15.18426	22 49 47.42	-20 50 14.0	18.7	704
2001 OL ₆₈	2001 10 08.27100	22 05 52.32	-23 19 29.4	19.5	644	2001 OR ₆₉	2001 10 15.19968	22 49 47.18	-20 50 18.2	18.7	704
2001 OL ₆₈	2001 10 08.29699	22 05 52.52	-23 19 33.4	19.8	644	2001 OR ₆₉	2001 10 15.21516	22 49 46.92	-20 50 21.5	18.8	704
2001 OL ₆₈	2001 10 08.31732	22 05 52.69	-23 19 36.5	20.4	644	2001 OR ₆₉	2001 10 15.23195	22 49 46.67	-20 50 25.9	18.5	704
2001 OM ₆₈	2001 10 08.28509	22 06 30.68	-23 59 46.0	19.0	644	2001 OS ₆₉	2001 08 19.30611	23 34 26.01	-07 21 07.0	16.9 R	807
2001 OM ₆₈	2001 10 08.30690	22 06 30.87	-23 59 47.9	19.1	644	2001 OS ₆₉	2001 08 19.39333	23 34 24.09	-07 21 46.2	1	807
2001 OM ₆₈	2001 10 08.32740	22 06 31.09	-23 59 48.4	19.2	644	2001 OS ₆₉	2001 10 04.27528	23 09 37.20	-12 42 09.1	18.3	644
2001 OP ₆₈	2001 10 14.09209	21 18 08.83	-08 22 35.8	18.9	704	2001 OS ₆₉	2001 10 04.27810	23 09 37.20	-12 42 09.8	18.2	644
2001 OP ₆₈	2001 10 14.10809	21 18 09.35	-08 22 29.3	19.8	704	2001 OS ₆₉	2001 10 04.29663	23 09 36.74	-12 42 12.7	18.3	644
2001 OP ₆₈	2001 10 14.12404	21 18 09.75	-08 22 23.2	19.9	704	2001 OS ₆₉	2001 10 04.29951	23 09 36.73	-12 42 13.6	18.2	644
2001 OP ₆₈	2001 10 14.14006	21 18 10.29	-08 22 18.0	19.5	704	2001 OS ₆₉	2001 10 04.31886	23 09 36.23	-12 42 16.5	18.2	644
2001 OP ₆₈	2001 10 14.15604	21 18 10.82	-08 22 11.2	19.8	704	2001 OS ₆₉	2001 10 04.32176	23 09 36.23	-12 42 17.2	18.1	644
2001 OQ ₆₈	2001 10 14.09027	21 37 38.41	-13 28 56.0	18.8 R	699	2001 OS ₆₉	2001 10 10.21279	23 08 14.37	-12 54 22.2	18.1	644
2001 OQ ₆₈	2001 10 14.11681	21 37 38.41	-13 28 49.2		699	2001 OS ₆₉	2001 10 10.23383	23 08 14.14	-12 54 23.7	18.1	644
2001 OQ ₆₈	2001 10 14.14338	21 37 38.42	-13 28 43.2		699	2001 OS ₆₉	2001 10 10.25489	23 08 13.86	-12 54 25.4	18.0	644
2001 OQ ₆₈	2001 10 14.17005	21 37 38.60	-13 28 37.0		699	20					

2001 OX ₆₉	2001 10 06.16664	23 04 45.25	-06 38 04.9	18.0	704	2001 OF ₇₀	2001 10 05.19336	22 52 36.69	-01 06 25.8	18.4	644
2001 OX ₆₉	2001 10 11.17985	23 02 55.73	-06 33 44.2	17.8	644	2001 OF ₇₀	2001 10 05.21446	22 52 35.89	-01 06 25.5	18.4	644
2001 OX ₆₉	2001 10 11.18293	23 02 55.57	-06 33 44.5	17.8	704	2001 OF ₇₀	2001 10 14.16686	22 48 35.73	-01 01 07.2	18.8	704
2001 OX ₆₉	2001 10 11.19914	23 02 55.23	-06 33 42.8	18.4	704	2001 OF ₇₀	2001 10 14.18256	22 48 35.40	-01 01 07.2	19.5	704
2001 OX ₆₉	2001 10 11.20095	23 02 55.31	-06 33 42.7	17.9	644	2001 OF ₇₀	2001 10 14.19829	22 48 35.10	-01 01 05.9	19.5	704
2001 OX ₆₉	2001 10 11.21568	23 02 54.87	-06 33 41.7	18.2	704	2001 OF ₇₀	2001 10 14.22979	22 48 34.44	-01 01 04.2	19.8	704
2001 OX ₆₉	2001 10 11.22316	23 02 54.86	-06 33 40.8	17.8	644	2001 OG ₇₀	2001 10 05.18479	23 09 11.65	-01 20 11.1	18.4	644
2001 OX ₆₉	2001 10 11.23191	23 02 54.56	-06 33 41.1	18.4	704	2001 OG ₇₀	2001 10 05.20563	23 09 10.92	-01 20 15.5	18.6	644
2001 OX ₆₉	2001 10 11.24818	23 02 54.17	-06 33 38.7	18.6	704	2001 OG ₇₀	2001 10 05.22736	23 09 10.20	-01 20 20.1	19.0	644
2001 OX ₆₉	2001 10 13.16751	23 02 25.12	-06 30 55.7	18.2	704	2001 OG ₇₀	2001 10 11.18223	23 06 33.92	-01 39 24.0	17.8	644
2001 OX ₆₉	2001 10 13.18363	23 02 24.77	-06 30 54.3	18.6	704	2001 OG ₇₀	2001 10 11.20334	23 06 33.42	-01 39 27.6	17.8	644
2001 OX ₆₉	2001 10 13.20032	23 02 24.54	-06 30 51.8	18.7	704	2001 OG ₇₀	2001 10 11.22551	23 06 32.90	-01 39 31.3	17.8	644
2001 OX ₆₉	2001 10 13.21622	23 02 24.32	-06 30 49.7	19.2	704	2001 OG ₇₀	2001 10 13.16853	23 05 56.19	-01 44 37.2	18.0	704
2001 OX ₆₉	2001 10 13.23208	23 02 23.97	-06 30 49.0	19.0	704	2001 OG ₇₀	2001 10 13.18465	23 05 55.87	-01 44 39.7	18.7	704
2001 OZ ₆₉	2001 10 04.28093	23 15 46.73	-12 25 31.1	17.3	644	2001 OG ₇₀	2001 10 13.20134	23 05 55.49	-01 44 42.3	18.7	704
2001 OZ ₆₉	2001 10 04.30232	23 15 46.00	-12 25 36.6	17.6	644	2001 OG ₇₀	2001 10 13.21725	23 05 55.21	-01 44 44.6	18.3	704
2001 OZ ₆₉	2001 10 04.32461	23 15 45.24	-12 25 42.0	17.6	644	2001 OG ₇₀	2001 10 13.23310	23 05 54.84	-01 44 47.3	18.4	704
2001 OZ ₆₉	2001 10 10.22562	23 13 02.53	-12 45 44.2	17.3	644	2001 OG ₇₀	2001 10 16.18068	23 05 13.52	-01 51 19.0	18.4	704
2001 OZ ₆₉	2001 10 10.24678	23 13 01.98	-12 45 47.3	17.6	644	2001 OG ₇₀	2001 10 16.21218	23 05 13.10	-01 51 23.2	19.2	704
2001 OZ ₆₉	2001 10 10.26789	23 13 01.44	-12 45 50.6	17.4	644	2001 OG ₇₀	2001 10 16.24662	23 05 12.58	-01 51 27.8	18.8	704
2001 OZ ₆₉	2001 10 11.19712	23 12 41.20	-12 48 07.1	17.6	704	2001 OH ₇₀	2001 10 04.33975	23 38 37.35	-04 38 25.5	19.5	644
2001 OZ ₆₉	2001 10 11.21320	23 12 40.78	-12 48 09.5	17.6	704	2001 OH ₇₀	2001 10 04.36081	23 38 36.73	-04 38 33.9	18.8	644
2001 OZ ₆₉	2001 10 11.22920	23 12 40.42	-12 48 11.3	17.8	704	2001 OH ₇₀	2001 10 04.38309	23 38 36.15	-04 38 42.7	18.4	644
2001 OZ ₆₉	2001 10 11.24472	23 12 40.00	-12 48 13.9	18.4	704	2001 OH ₇₀	2001 10 06.17033	23 37 56.82	-04 50 08.1	18.0	704
2001 OZ ₆₉	2001 10 11.26051	23 12 39.66	-12 48 16.1	18.3	704	2001 OH ₇₀	2001 10 06.18571	23 37 56.43	-04 50 14.0	18.5	704
2001 OZ ₆₉	2001 10 13.16382	23 12 03.07	-12 52 09.1	17.8	704	2001 OH ₇₀	2001 10 06.20117	23 37 56.11	-04 50 19.3	18.3	704
2001 OZ ₆₉	2001 10 13.17910	23 12 02.72	-12 52 10.8	18.2	704	2001 OH ₇₀	2001 10 06.21667	23 37 55.73	-04 50 25.9	18.9	704
2001 OZ ₆₉	2001 10 13.19534	23 12 02.43	-12 52 12.1	18.5	704	2001 OH ₇₀	2001 10 06.23216	23 37 55.36	-04 50 31.6	18.6	704
2001 OZ ₆₉	2001 10 13.21147	23 12 02.11	-12 52 14.3	18.1	704	2001 OH ₇₀	2001 10 11.18677	23 36 31.15	-05 17 51.9	18.1	704
2001 OZ ₆₉	2001 10 13.22734	23 12 01.73	-12 52 16.2	18.3	704	2001 OH ₇₀	2001 10 11.20330	23 36 30.89	-05 17 56.8	18.5	704
2001 OA ₇₀	2001 10 05.12122	22 46 18.47	-03 54 44.2	16.9	644	2001 OH ₇₀	2001 10 11.21954	23 36 30.56	-05 18 01.6	18.5	704
2001 OA ₇₀	2001 10 05.14357	22 46 17.62	-03 54 41.5	17.4	644	2001 OH ₇₀	2001 10 11.23575	23 36 30.32	-05 18 06.6	18.5	704
2001 OA ₇₀	2001 10 05.16526	22 46 16.77	-03 54 38.9	17.1	644	2001 OH ₇₀	2001 10 11.25201	23 36 30.03	-05 18 11.0	18.3	704
2001 OA ₇₀	2001 10 11.16916	22 43 00.11	-03 41 27.1	17.1	644	2001 OH ₇₀	2001 10 13.17172	23 36 09.15	-05 26 57.3	18.3	704
2001 OA ₇₀	2001 10 11.18130	22 42 59.76	-03 41 25.3	17.4	704	2001 OH ₇₀	2001 10 13.18785	23 36 08.89	-05 27 01.2	18.9	704
2001 OA ₇₀	2001 10 11.19055	22 42 59.48	-03 41 24.0	17.1	644	2001 OH ₇₀	2001 10 13.20456	23 36 08.70	-05 27 06.2	19.0	704
2001 OA ₇₀	2001 10 11.19748	22 42 59.29	-03 41 23.2	17.8	704	2001 OH ₇₀	2001 10 13.22044	23 36 08.47	-05 27 09.8	18.8	704
2001 OA ₇₀	2001 10 11.21157	22 42 58.85	-03 41 21.0	17.2	644	2001 OH ₇₀	2001 10 13.23631	23 36 08.24	-05 27 14.8	18.5	704
2001 OA ₇₀	2001 10 11.21404	22 42 58.80	-03 41 20.4	17.8	704	2001 OH ₇₀	2001 10 15.16028	23 35 54.12	-05 34 50.9	18.7	704
2001 OA ₇₀	2001 10 11.23028	22 42 58.32	-03 41 18.3	18.0	704	2001 OH ₇₀	2001 10 15.17635	23 35 54.05	-05 34 55.1	18.9	704
2001 OA ₇₀	2001 10 11.24656	22 42 57.82	-03 41 15.9	17.9	704	2001 OH ₇₀	2001 10 15.19183	23 35 53.87	-05 34 58.9	19.5	704
2001 OA ₇₀	2001 10 14.16663	22 41 43.94	-03 33 51.4	17.2	704	2001 OH ₇₀	2001 10 15.20727	23 35 53.71	-05 35 02.1	19.1	704
2001 OA ₇₀	2001 10 14.18233	22 41 43.54	-03 33 48.8	17.9	704	2001 OH ₇₀	2001 10 15.22297	23 35 53.62	-05 35 06.4	18.8	704
2001 OA ₇₀	2001 10 14.19807	22 41 43.17	-03 33 46.5	18.2	704	2001 OL ₇₀	2001 08 20.26985	23 44 31.97	+04 18 29.2	16.3 R 1	807
2001 OA ₇₀	2001 10 14.21381	22 41 42.77	-03 33 43.1	18.3	704	2001 OL ₇₀	2001 08 20.35003	23 44 28.93	+04 19 08.3	1	807
2001 OA ₇₀	2001 10 14.22957	22 41 42.35	-03 33 40.9	17.9	704	2001 OL ₇₀	2001 09 26.84744	23 08 40.81	+07 43 16.3		203
2001 OA ₇₀	2001 10 16.17869	22 41 01.33	-03 28 21.7	17.8	704	2001 OL ₇₀	2001 09 26.87293	23 08 39.22	+07 43 20.8		203
2001 OA ₇₀	2001 10 16.19423	22 41 01.00	-03 28 18.9	18.1	704	2001 OL ₇₀	2001 09 26.90661	23 08 37.09	+07 43 25.8		203
2001 OA ₇₀	2001 10 16.21021	22 41 00.64	-03 28 16.3	18.2	704	2001 OL ₇₀	2001 09 30.89525	23 04 50.26	+07 53 46.3		203
2001 OA ₇₀	2001 10 16.22770	22 41 00.32	-03 28 11.9	18.0	704	2001 OL ₇₀	2001 09 30.91102	23 04 49.47	+07 53 48.7		203
2001 OA ₇₀	2001 10 16.24466	22 40 59.89	-03 28 11.0	18.2	704	2001 OL ₇₀	2001 10 05.18034	23 01 13.63	+08 03 25.9	17.2	644
2001 OB ₇₀	2001 10 04.33754	23 37 34.46	-10 16 14.1	17.3	644	2001 OL ₇₀	2001 10 05.20136	23 01 12.59	+08 03 29.0	17.4	644
2001 OB ₇₀	2001 10 04.35938	23 37 33.75	-10 16 16.5	17.2	644	2001 OL ₇₀	2001 10 05.22233	23 01 11.52	+08 03 31.5	17.1	644
2001 OB ₇₀	2001 10 04.38169	23 37 33.05	-10 16 18.1	17.2	644	2001 OL ₇₀	2001 10 13.16401	22 56 01.73	+08 18 57.2	17.3	644
2001 OB ₇₀	2001 10 11.18748	23 34 54.22	-10 22 49.6	17.3	704	2001 OL ₇₀	2001 10 13.18494	22 56 01.02	+08 18 59.6	17.2	644
2001 OB ₇₀	2001 10 11.20403	23 34 53.80	-10 22 49.4	18.0	704	2001 OL ₇₀	2001 10 13.20595	22 56 00.30	+08 19 02.0	17.2	644
2001 OB ₇₀	2001 10 11.22026	23 34 53.45	-10 22 48.7	18.1	704	2001 OM ₇₀	2001 10 05.18116	23 07 18.00	+04 02 44.9	20.2	644
2001 OB ₇₀	2001 10 11.23647	23 34 53.10	-10 22 48.5	18.8	704	2001 OM ₇₀	2001 10 05.20208	23 07 17.67	-04 02 51.3	19.7	644
2001 OB ₇₀	2001 10 11.25273	23 34 52.71	-10 22 49.5	18.1	704	2001 OM ₇₀	2001 10 05.22307	23 07 17.31	-04 02 57.2	19.2	644
2001 OB ₇₀	2001 10 13.16603	23 34 23.02	-10 22 12.5	17.8	704	2001 OM ₇₀	2001 10 11.18101	23 06 39.20	+04 26 23.2	18.6	644
2001 OB ₇₀	2001 10 13.18128	23 34 22.69	-10 22 10.5	18.5	704	2001 OM ₇₀	2001 10 11.20219	23 06 39.11	-04 26 27.6	18.7	644
2001 OB ₇₀	2001 10 13.19751	23 34 22.41	-10 22 10.8	18.0	704	2001 OM ₇₀	2001 10 11.22434	23 06 39.00	+04 26 31.8	18.3	644
2001 OB ₇₀	2001 10 13.21386	23 34 22.09	-10 22 10.2	18.7	704	2001 ON ₇₀	2001 10 04.28236	23 14 34.09	-07 55 46.2	18.9	644
2001 OB ₇₀	2001 10 13.22953	23 34 21.78	-10 22 08.6	18.8	704	2001 ON ₇₀	2001 10 04.30374	23 14 33.47	-07 55 55.9	18.2	644
2001 OC ₇₀	2001 10 04.32747	23 21 51.71	-06 53 46.4	16.6	644	2001 ON ₇₀	2001 10 04.32610	23 14 32.91	-07 56 05.1	18.6	644
2001 OC ₇₀	2001 10 04.34924	23 21 50.81	-06 53 45.1	16.4	644	2001 ON ₇₀	2001 10 11.18457	23 12 26.79	-08 40 07.2	18.3	704
2001 OC ₇₀	2001 10 04.37048	23 21 49.95	-06 53 43.8	16.4	644	2001 ON ₇₀	2001 10 11.20109	23 12 26.48	-08 40 13.1	19.0	704
2001 OC ₇₀	2001 10 06.16897	23 20 45.20	-06 51 48.3	16.5	704	2001 ON ₇₀	2001 10 11.21733	23 12 26.22	-08 40 18.1	18.9	704
2001 OC ₇₀	2001 10 06.19980	23 20 43.99	-06 51 47.1	17.3	704	2001 ON ₇₀	2001 10 11.23356	23 12 26.03	-08 40 24.1	18.8	704
2001 OC ₇₀	2001 10 06.21531	23 20 43.43	-06								

2001 OT ₇₀	2001 10 06.36833	00 30 25.15	+00 44 34.7	17.6	644	2001 OH ₇₁	2001 10 05.36071	00 03 28.75	+01 18 13.4	17.3	644
2001 OT ₇₀	2001 10 06.38160	00 30 24.41	+00 44 31.5	17.8	644	2001 OH ₇₁	2001 10 05.38159	00 03 27.66	+01 18 09.4	17.4	644
2001 OT ₇₀	2001 10 06.39245	00 30 23.82	+00 44 29.0	17.8	644	2001 OH ₇₁	2001 10 06.18887	00 02 48.03	+01 15 42.6	17.6	704
2001 OT ₇₀	2001 10 13.17597	00 24 47.62	+00 20 01.8	19.0	704	2001 OH ₇₁	2001 10 06.20432	00 02 47.27	+01 15 39.3	17.9	704
2001 OT ₇₀	2001 10 13.19296	00 24 46.79	+00 19 59.4	18.7	704	2001 OH ₇₁	2001 10 06.21984	00 02 46.44	+01 15 36.8	17.6	704
2001 OT ₇₀	2001 10 13.20884	00 24 46.00	+00 19 56.2	18.6	704	2001 OH ₇₁	2001 10 06.23532	00 02 45.64	+01 15 34.1	17.7	704
2001 OT ₇₀	2001 10 13.22473	00 24 45.26	+00 19 53.1	18.3	704	2001 OH ₇₁	2001 10 11.29638	23 58 46.39	+01 01 08.2	17.2	644
2001 OT ₇₀	2001 10 13.24059	00 24 44.47	+00 19 50.0	18.6	704	2001 OH ₇₁	2001 10 11.31702	23 58 45.42	+01 01 04.9	17.4	644
2001 OT ₇₀	2001 10 16.27148	00 22 29.34	+00 10 56.4	19.2	704	2001 OH ₇₁	2001 10 11.33778	23 58 44.44	+01 01 01.6	17.4	644
2001 OT ₇₀	2001 10 16.28814	00 22 28.63	+00 10 51.8	18.6	704	2001 OH ₇₁	2001 10 13.17339	23 57 24.09	+00 56 16.9	17.5	704
2001 OT ₇₀	2001 10 16.30543	00 22 27.83	+00 10 49.9	18.8	704	2001 OH ₇₁	2001 10 13.18953	23 57 23.33	+00 56 14.6	17.9	704
2001 OT ₇₀	2001 10 16.32128	00 22 27.13	+00 10 47.4	18.4	704	2001 OH ₇₁	2001 10 13.20625	23 57 22.61	+00 56 12.1	17.9	704
2001 OW ₇₀	2001 10 11.26175	00 47 33.59	-04 07 26.3	17.4	704	2001 OH ₇₁	2001 10 13.22214	23 57 21.87	+00 56 09.4	17.9	704
2001 OW ₇₀	2001 10 11.27819	00 47 32.68	-04 07 30.3	17.8	704	2001 OH ₇₁	2001 10 13.23799	23 57 21.16	+00 56 07.5	17.7	704
2001 OW ₇₀	2001 10 11.29440	00 47 31.81	-04 07 34.5	17.6	704	2001 OH ₇₁	2001 10 14.16444	23 56 42.09	+00 53 52.2	17.8	704
2001 OW ₇₀	2001 10 11.31063	00 47 30.91	-04 07 38.6	17.8	704	2001 OH ₇₁	2001 10 14.18015	23 56 41.42	+00 53 50.1	18.1	704
2001 OW ₇₀	2001 10 11.32706	00 47 30.04	-04 07 42.6	17.9	704	2001 OH ₇₁	2001 10 14.19587	23 56 40.70	+00 53 47.9	18.5	704
2001 OW ₇₀	2001 10 13.17399	00 45 57.50	-04 15 07.2	17.9	704	2001 OH ₇₁	2001 10 14.21162	23 56 39.98	+00 53 45.5	17.9	704
2001 OW ₇₀	2001 10 13.19021	00 45 56.66	-04 15 11.1	17.8	704	2001 OH ₇₁	2001 10 14.22739	23 56 39.31	+00 53 43.1	17.7	704
2001 OW ₇₀	2001 10 13.20637	00 45 55.80	-04 15 14.7	17.9	704	2001 OJ ₇₁	2001 10 08.32604	00 16 52.15	-08 34 30.6	17.9	644
2001 OW ₇₀	2001 10 13.22216	00 45 54.98	-04 15 18.7	17.8	704	2001 OJ ₇₁	2001 10 08.34693	00 16 51.21	-08 34 38.6	17.8	644
2001 OW ₇₀	2001 10 13.23890	00 45 54.06	-04 15 22.5	18.1	704	2001 OJ ₇₁	2001 10 08.36825	00 16 50.23	-08 34 46.7	18.0	644
2001 OX ₇₀	2001 10 11.27268	00 46 33.98	-16 45 01.7	17.8	704	2001 OJ ₇₁	2001 10 11.25777	00 14 49.82	-08 52 13.9	17.8	704
2001 OX ₇₀	2001 10 11.28838	00 46 33.28	-16 45 09.3	18.6	704	2001 OJ ₇₁	2001 10 11.27449	00 14 49.14	-08 52 20.4	17.9	704
2001 OX ₇₀	2001 10 11.30507	00 46 32.49	-16 45 16.5	18.7	704	2001 OJ ₇₁	2001 10 11.29084	00 14 48.44	-08 52 25.6	17.9	704
2001 OX ₇₀	2001 10 11.33608	00 46 31.15	-16 45 30.6	17.9	704	2001 OJ ₇₁	2001 10 11.30705	00 14 47.73	-08 52 31.0	18.2	704
2001 OX ₇₀	2001 10 15.24954	00 43 52.42	-17 13 03.7	18.2	704	2001 OJ ₇₁	2001 10 11.32349	00 14 47.02	-08 52 36.4	18.1	704
2001 OX ₇₀	2001 10 15.26575	00 43 51.75	-17 13 09.8	18.4	704	2001 OK ₇₁	2001 10 08.33011	00 15 53.65	-04 27 55.0	17.6	644
2001 OX ₇₀	2001 10 15.28188	00 43 51.07	-17 13 16.2	18.5	704	2001 OK ₇₁	2001 10 08.35039	00 15 52.65	-04 27 57.7	17.6	644
2001 OX ₇₀	2001 10 15.29794	00 43 50.36	-17 13 22.4	18.5	704	2001 OK ₇₁	2001 10 08.37059	00 15 51.66	-04 28 00.5	17.7	644
2001 OX ₇₀	2001 10 15.31382	00 43 49.70	-17 13 28.3	18.9	704	2001 OK ₇₁	2001 10 11.25728	00 13 42.64	-04 33 51.8	18.4	704
2001 OY ₇₀	2001 08 27.41240	01 04 35.56	+03 05 17.3	18.5 R	699	2001 OK ₇₁	2001 10 11.27400	00 13 41.88	-04 33 54.3	19.0	704
2001 OY ₇₀	2001 08 27.43129	01 04 35.24	+03 05 17.1		699	2001 OK ₇₁	2001 10 11.29035	00 13 41.12	-04 33 55.1	19.0	704
2001 OY ₇₀	2001 08 27.45023	01 04 34.92	+03 05 17.6		699	2001 OK ₇₁	2001 10 11.30656	00 13 40.41	-04 33 57.0	18.9	704
2001 OY ₇₀	2001 08 27.46926	01 04 34.61	+03 05 17.3		699	2001 OK ₇₁	2001 10 11.32300	00 13 39.65	-04 33 57.4	18.6	704
2001 OY ₇₀	2001 09 11.29204	00 57 17.11	+02 50 07.3	18.2 R	699	2001 OK ₇₁	2001 10 13.17063	00 12 22.53	-04 36 49.0	18.1	704
2001 OY ₇₀	2001 09 11.31548	00 57 16.04	+02 50 04.1		699	2001 OK ₇₁	2001 10 13.18658	00 12 21.79	-04 36 50.5	18.2	704
2001 OY ₇₀	2001 09 11.33898	00 57 14.90	+02 50 01.4		699	2001 OK ₇₁	2001 10 13.20215	00 12 21.15	-04 36 52.6	18.4	704
2001 OY ₇₀	2001 09 11.36254	00 57 13.80	+02 49 58.9		699	2001 OK ₇₁	2001 10 13.21846	00 12 20.41	-04 36 53.4	18.3	704
2001 OY ₇₀	2001 09 14.26294	00 54 59.78	+02 43 28.4	18.3	644	2001 OK ₇₁	2001 10 13.23526	00 12 19.70	-04 36 54.5	18.5	704
2001 OY ₇₀	2001 09 14.26368	00 54 59.78	+02 43 26.8	18.2	644	2001 OM ₇₁	2001 09 13.22810	00 51 55.30	-01 48 54.8		916
2001 OY ₇₀	2001 09 14.28438	00 54 58.69	+02 43 25.4	18.2	644	2001 OM ₇₁	2001 09 13.23987	00 51 54.89	-01 49 01.6		916
2001 OY ₇₀	2001 09 14.28508	00 54 58.70	+02 43 23.6	18.5	644	2001 OM ₇₁	2001 09 13.25227	00 51 54.51	-01 49 07.8		916
2001 OY ₇₀	2001 09 14.30599	00 54 57.57	+02 43 22.3	18.0	644	2001 OM ₇₁	2001 10 08.35515	00 35 30.31	-05 49 11.9	18.0	644
2001 OY ₇₀	2001 09 14.30668	00 54 57.57	+02 43 20.7	18.3	644	2001 OM ₇₁	2001 10 08.37655	00 35 29.34	-05 49 21.9	18.4	644
2001 OY ₇₀	2001 09 17.37845	00 52 21.13	+02 35 28.9	18.2 V	291	2001 OM ₇₁	2001 10 08.39815	00 35 28.38	-05 49 31.5	19.2	644
2001 OY ₇₀	2001 09 17.40269	00 52 19.78	+02 35 24.9	18.3 V	291	2001 OM ₇₁	2001 10 11.25974	00 33 32.46	-06 10 45.4	17.5	704
2001 OY ₇₀	2001 09 17.42508	00 52 18.52	+02 35 21.4	18.1 V	291	2001 OM ₇₁	2001 10 11.27647	00 33 31.74	-06 10 52.3	17.9	704
2001 OY ₇₀	2001 10 06.20749	00 33 43.46	+01 38 46.4	18.1	704	2001 OM ₇₁	2001 10 11.29279	00 33 31.05	-06 10 59.2	17.8	704
2001 OY ₇₀	2001 10 06.22299	00 33 42.52	+01 38 43.0	18.2	704	2001 OM ₇₁	2001 10 11.30901	00 33 30.35	-06 11 06.1	17.8	704
2001 OY ₇₀	2001 10 06.23848	00 33 41.56	+01 38 39.9	17.9	704	2001 OM ₇₁	2001 10 11.32545	00 33 29.71	-06 11 12.8	18.0	704
2001 OY ₇₀	2001 10 06.38999	00 33 32.11	+01 38 14.0	17.6	644	2001 ON ₇₁	2001 10 06.19011	00 18 04.62	+01 16 01.6	18.2	704
2001 OY ₇₀	2001 10 06.40092	00 33 31.42	+01 38 12.3	17.8	644	2001 ON ₇₁	2001 10 06.20557	00 18 03.76	+01 15 58.9	18.1	704
2001 OY ₇₀	2001 10 06.41172	00 33 30.76	+01 38 10.4	17.7	644	2001 ON ₇₁	2001 10 06.22108	00 18 02.97	+01 15 54.4	18.2	704
2001 OY ₇₀	2001 10 11.35662	00 28 42.80	+01 25 07.4	18.5	644	2001 ON ₇₁	2001 10 06.23657	00 18 02.13	+01 15 50.9	18.2	704
2001 OY ₇₀	2001 10 11.37794	00 28 41.55	+01 25 04.1	18.5	644	2001 ON ₇₁	2001 10 06.32448	00 17 57.55	+01 15 32.0	17.6	644
2001 OY ₇₀	2001 10 11.39917	00 28 40.29	+01 25 01.1	18.3	644	2001 ON ₇₁	2001 10 06.33533	00 17 56.98	+01 15 29.5	17.5	644
2001 OY ₇₀	2001 10 13.17686	00 27 02.73	+01 20 53.8	18.6	704	2001 ON ₇₁	2001 10 06.34540	00 17 56.45	+01 15 27.3	17.6	644
2001 OY ₇₀	2001 10 13.19385	00 27 01.74	+01 20 51.6	19.1	704	2001 ON ₇₁	2001 10 11.30863	00 14 00.45	+00 57 39.1	18.0	644
2001 OY ₇₀	2001 10 13.20975	00 27 00.84	+01 20 49.3	18.7	704	2001 ON ₇₁	2001 10 11.32939	00 13 59.45	+00 57 35.0	18.0	644
2001 OY ₇₀	2001 10 13.22562	00 26 59.95	+01 20 47.3	18.8	704	2001 ON ₇₁	2001 10 11.35191	00 13 58.38	+00 57 30.5	18.2	644
2001 OY ₇₀	2001 10 13.24148	00 26 59.03	+01 20 44.9	18.9	704	2001 ON ₇₁	2001 10 13.17474	00 12 38.77	+00 51 39.1	18.6	704
2001 OB ₇₁	2001 10 05.33993	00 05 50.64	-04 11 09.1	18.4	644	2001 ON ₇₁	2001 10 13.19172	00 12 37.97	+00 51 35.4	18.6	704
2001 OB ₇₁	2001 10 05.36071	00 05 49.59	-04 11 12.4	18.4	644	2001 ON ₇₁	2001 10 13.20760	00 12 37.24	+00 51 32.8	18.7	704
2001 OB ₇₁	2001 10 05.38159	00 05 48.53	-04 11 15.3	18.8	644	2001 ON ₇₁	2001 10 13.22348	00 12 36.53	+00 51 29.7	18.8	704
2001 OB ₇₁	2001 10 11.25591	00 01 26.00	-04 23 52.4	17.8	704	2001 ON ₇₁	2001 10 13.23935	00 12 35.79	+00 51 26.2	18.7	704
2001 OB ₇₁	2001 10 11.27261	00 01 25.23	-04 23 54.1	18.4	704	2001 ON ₇₁	2001 10 15.15893	00 11 16.38	+00 45 46.9	18.1	704
2001 OB ₇₁	2001 10 11.28898	00 01 24.55	-04 23 55.2	18.2	704	2001 ON ₇₁	2001 10 15.17478	00 11 15.72	+00 45 44.5	18.4	704
2001 OB ₇₁	2001 10 11.30519	00 01 23.83	-04 23 56.8	18.6	704	2001 ON ₇₁	2001 10 15.19061	00 11 15.04	+00 45 41.7	18.1	704
2001 OB ₇₁	2001 10 11.32147	00 01 23.11									

2001 OZ ₇₁	2001 10 13.29852	00 37 07.88	+20 09 27.8	17.2	644	2001 OH ₇₂	2001 10 14.17496	00 04 09.68	+08 36 30.0	16.8	704
2001 OZ ₇₁	2001 10 13.31850	00 37 06.57	+20 09 29.1	17.2	644	2001 OH ₇₂	2001 10 14.19058	00 04 08.81	+08 36 25.4	17.2	704
2001 OZ ₇₁	2001 10 13.31967	00 37 06.50	+20 09 31.8	17.2	644	2001 OH ₇₂	2001 10 14.19069	00 04 08.78	+08 36 26.3	16.9	704
2001 OZ ₇₁	2001 10 13.33962	00 37 05.21	+20 09 33.2	17.2	644	2001 OH ₇₂	2001 10 14.20631	00 04 07.91	+08 36 21.4	17.0	704
2001 OZ ₇₁	2001 10 13.34075	00 37 05.13	+20 09 35.8	17.1	644	2001 OH ₇₂	2001 10 14.20642	00 04 07.90	+08 36 22.8	17.0	704
2001 OA ₇₂	1995 10 02.30202	22 38 31.52	-08 26 00.9		691	2001 OH ₇₂	2001 10 14.22206	00 04 07.02	+08 36 17.9	16.9	704
2001 OA ₇₂	1995 10 02.32323	22 38 30.91	-08 26 06.7	18.4 V	691	2001 OH ₇₂	2001 10 14.22217	00 04 06.98	+08 36 19.1	17.1	704
2001 OA ₇₂	1995 10 02.34448	22 38 30.21	-08 26 12.2		691	2001 OH ₇₂	2001 10 14.23783	00 04 06.12	+08 36 14.2	16.8	704
2001 OA ₇₂	2001 08 27.34362	00 57 16.50	+04 28 54.9	18.7 R	699	2001 OH ₇₂	2001 10 14.23794	00 04 06.09	+08 36 15.4	16.8	704
2001 OA ₇₂	2001 08 27.36321	00 57 16.28	+04 28 51.1		699	2001 OJ ₇₂	1999 01 19.20221	07 21 43.48	+24 33 03.3	19.4	704
2001 OA ₇₂	2001 08 27.38282	00 57 16.04	+04 28 46.6		699	2001 OJ ₇₂	1999 01 19.22464	07 21 42.01	+24 33 06.1	19.9	704
2001 OA ₇₂	2001 08 27.40247	00 57 15.80	+04 28 41.5		699	2001 OJ ₇₂	1999 01 19.26906	07 21 38.90	+24 33 08.9	19.1	704
2001 OA ₇₂	2001 10 06.39615	00 36 32.58	+00 41 29.2	18.0	644	2001 OJ ₇₂	1999 01 19.29119	07 21 37.25	+24 33 13.7	19.3	704
2001 OA ₇₂	2001 10 06.40701	00 36 32.12	+00 41 25.0	18.1	644	2001 OJ ₇₂	2001 08 16.33880	01 00 11.26	+04 27 41.4	18.2	704
2001 OA ₇₂	2001 10 06.41765	00 36 31.66	+00 41 20.8	17.7	644	2001 OJ ₇₂	2001 08 16.35081	01 00 11.55	+04 27 43.8	18.4	704
2001 OA ₇₂	2001 10 13.17260	00 32 00.82	-00 00 18.4	18.2	704	2001 OJ ₇₂	2001 08 16.36284	01 00 11.84	+04 27 45.7	18.7	704
2001 OA ₇₂	2001 10 13.18872	00 32 00.18	-00 00 24.5	18.2	704	2001 OJ ₇₂	2001 08 16.37490	01 00 12.14	+04 27 47.9	18.8	704
2001 OA ₇₂	2001 10 13.20498	00 31 59.56	-00 00 30.1	18.3	704	2001 OJ ₇₂	2001 08 16.38695	01 00 12.44	+04 27 50.3	18.7	704
2001 OA ₇₂	2001 10 13.22057	00 31 58.93	-00 00 35.8	18.5	704	2001 OJ ₇₂	2001 09 03.31954	01 02 43.05	+04 46 36.8	18.9	644
2001 OA ₇₂	2001 10 13.23745	00 31 58.24	-00 00 41.8	18.5	704	2001 OJ ₇₂	2001 09 03.34070	01 02 42.80	+04 46 36.0	18.4	644
2001 OA ₇₂	2001 10 16.25575	00 30 03.81	-00 18 00.5	18.3	704	2001 OJ ₇₂	2001 09 03.36397	01 02 42.48	+04 46 35.1	18.7	644
2001 OA ₇₂	2001 10 16.27232	00 30 03.16	-00 18 06.8	18.4	704	2001 OJ ₇₂	2001 09 16.38151	00 57 34.75	+04 22 45.8	17.2	704
2001 OA ₇₂	2001 10 16.28902	00 30 02.51	-00 18 11.7	18.1	704	2001 OJ ₇₂	2001 09 16.39585	00 57 34.20	+04 22 43.6	17.6	704
2001 OA ₇₂	2001 10 16.30623	00 30 01.90	-00 18 17.6	18.2	704	2001 OJ ₇₂	2001 09 16.41020	00 57 33.62	+04 22 41.0	18.0	704
2001 OA ₇₂	2001 10 16.32225	00 30 01.23	-00 18 23.2	18.5	704	2001 OJ ₇₂	2001 09 16.42472	00 57 33.06	+04 22 38.9	18.0	704
2001 OB ₇₂	2001 10 06.36833	00 30 48.69	+00 55 35.3	18.0	644	2001 OJ ₇₂	2001 10 06.19246	00 42 06.47	+03 08 34.7	17.0	704
2001 OB ₇₂	2001 10 06.38160	00 30 48.09	+00 55 31.2	18.2	644	2001 OJ ₇₂	2001 10 06.20794	00 42 05.62	+03 08 31.1	17.4	704
2001 OB ₇₂	2001 10 06.39245	00 30 47.61	+00 55 27.7	18.1	644	2001 OJ ₇₂	2001 10 06.22344	00 42 04.75	+03 08 26.9	17.4	704
2001 OB ₇₂	2001 10 13.17698	00 26 02.56	+00 20 51.1	19.1	704	2001 OJ ₇₂	2001 10 06.23893	00 42 03.88	+03 08 23.1	17.4	704
2001 OB ₇₂	2001 10 13.19397	00 26 01.78	+00 20 45.0	19.3	704	2001 OJ ₇₂	2001 10 13.17743	00 36 14.97	+02 42 06.3	17.5	704
2001 OB ₇₂	2001 10 13.20986	00 26 01.17	+00 20 40.3	19.5	704	2001 OJ ₇₂	2001 10 13.19442	00 36 14.11	+02 42 02.5	17.7	704
2001 OB ₇₂	2001 10 13.22574	00 26 00.54	+00 20 36.8	19.7	704	2001 OJ ₇₂	2001 10 13.21031	00 36 13.28	+02 41 59.3	17.7	704
2001 OB ₇₂	2001 10 16.25503	00 24 00.72	+00 06 19.5	19.2	704	2001 OJ ₇₂	2001 10 13.21168	00 36 13.30	+02 41 58.4	17.0 R	699
2001 OB ₇₂	2001 10 16.27159	00 24 00.13	+00 06 14.3	19.1	704	2001 OJ ₇₂	2001 10 13.22619	00 36 12.47	+02 41 55.4	17.5	704
2001 OB ₇₂	2001 10 16.28826	00 23 59.51	+00 06 11.2	19.4	704	2001 OJ ₇₂	2001 10 13.23510	00 36 12.10	+02 41 53.6		699
2001 OB ₇₂	2001 10 16.30555	00 23 58.75	+00 06 06.6	19.6	704	2001 OJ ₇₂	2001 10 13.24204	00 36 11.64	+02 41 52.2	17.6	704
2001 OD ₇₂	2001 10 06.42940	00 45 46.86	+07 47 40.5	17.1	644	2001 OJ ₇₂	2001 10 13.25851	00 36 10.88	+02 41 48.9		699
2001 OD ₇₂	2001 10 06.43998	00 45 46.31	+07 47 37.6	16.9	644	2001 OJ ₇₂	2001 10 13.28194	00 36 09.64	+02 41 43.9		699
2001 OD ₇₂	2001 10 06.45072	00 45 45.75	+07 47 34.3	16.9	644	2001 OJ ₇₂	2001 10 16.24624	00 33 51.93	+02 31 54.3	18.0	704
2001 OD ₇₂	2001 10 11.36376	00 41 47.39	+07 23 50.5	17.0	644	2001 OJ ₇₂	2001 10 16.26196	00 33 51.17	+02 31 51.3	18.1	704
2001 OD ₇₂	2001 10 11.38506	00 41 46.31	+07 23 44.2	17.0	644	2001 OJ ₇₂	2001 10 16.27768	00 33 50.39	+02 31 48.6	17.8	704
2001 OD ₇₂	2001 10 11.40625	00 41 45.26	+07 23 38.0	17.3	644	2001 OJ ₇₂	2001 10 16.29341	00 33 49.64	+02 31 45.6	18.0	704
2001 OD ₇₂	2001 10 13.17787	00 40 23.82	+07 15 07.3	17.4	704	2001 OJ ₇₂	2001 10 16.30915	00 33 48.87	+02 31 43.3	18.4	704
2001 OD ₇₂	2001 10 13.19486	00 40 22.98	+07 15 02.6	17.5	704	2001 OL ₇₂	2001 10 06.19156	00 27 25.48	+05 35 38.0	17.7	704
2001 OD ₇₂	2001 10 13.20852	00 40 22.33	+07 14 58.0	17.5 R	699	2001 OL ₇₂	2001 10 06.20703	00 27 24.51	+05 35 36.2	18.3	704
2001 OD ₇₂	2001 10 13.21075	00 40 22.19	+07 14 58.4	17.7	704	2001 OL ₇₂	2001 10 06.22253	00 27 23.53	+05 35 35.0	18.2	704
2001 OD ₇₂	2001 10 13.22663	00 40 21.42	+07 14 53.8	18.0	704	2001 OL ₇₂	2001 10 06.23802	00 27 22.59	+05 35 33.7	18.2	704
2001 OD ₇₂	2001 10 13.23199	00 40 21.19	+07 14 49.8		699	2001 OL ₇₂	2001 10 06.36475	00 27 14.76	+05 35 21.6	18.3	644
2001 OD ₇₂	2001 10 13.24249	00 40 20.63	+07 14 49.7	18.4	704	2001 OL ₇₂	2001 10 06.37808	00 27 13.94	+05 35 20.4	18.3	644
2001 OD ₇₂	2001 10 13.25539	00 40 20.19	+07 14 44.7		699	2001 OL ₇₂	2001 10 06.38881	00 27 13.28	+05 35 19.4	18.4	644
2001 OD ₇₂	2001 10 13.27881	00 40 18.92	+07 14 37.9		699	2001 OL ₇₂	2001 10 11.32553	00 22 32.47	+05 27 24.7	17.5	644
2001 OD ₇₂	2001 10 16.24590	00 38 08.37	+07 00 41.8	18.1	704	2001 OL ₇₂	2001 10 11.34841	00 22 31.14	+05 27 22.4	17.5	644
2001 OD ₇₂	2001 10 16.26162	00 38 07.64	+07 00 36.9	19.0	704	2001 OL ₇₂	2001 10 11.36957	00 22 29.92	+05 27 20.4	17.5	644
2001 OD ₇₂	2001 10 16.27734	00 38 06.94	+07 00 32.7	18.7	704	2001 OL ₇₂	2001 10 13.17641	00 20 53.75	+05 24 34.9	18.0	704
2001 OD ₇₂	2001 10 16.29307	00 38 06.21	+07 00 28.2	18.5	704	2001 OL ₇₂	2001 10 13.19340	00 20 52.78	+05 24 33.6	18.1	704
2001 OD ₇₂	2001 10 16.30881	00 38 05.54	+07 00 23.6	18.3	704	2001 OL ₇₂	2001 10 13.19825	00 20 52.51	+05 24 33.4	17.4 R	699
2001 OE ₇₂	2001 10 12.41487	00 38 31.70	+14 30 37.8	17.1	608	2001 OL ₇₂	2001 10 13.20928	00 20 51.90	+05 24 32.6	18.3	704
2001 OE ₇₂	2001 10 12.42536	00 38 31.07	+14 30 36.9	17.2	608	2001 OL ₇₂	2001 10 13.22186	00 20 51.22	+05 24 31.1		699
2001 OE ₇₂	2001 10 12.43607	00 38 30.42	+14 30 36.2	17.2	608	2001 OL ₇₂	2001 10 13.22516	00 20 50.98	+05 24 30.8	18.7	704
2001 OE ₇₂	2001 10 13.20536	00 37 48.40	+14 29 42.2	16.4 R	699	2001 OL ₇₂	2001 10 13.24103	00 20 50.10	+05 24 29.8	18.1	704
2001 OE ₇₂	2001 10 13.22886	00 37 47.02	+14 29 40.6		699	2001 OL ₇₂	2001 10 13.24525	00 20 49.90	+05 24 29.2		699
2001 OE ₇₂	2001 10 13.25227	00 37 45.64	+14 29 39.0		699	2001 OL ₇₂	2001 10 13.26865	00 20 48.60	+05 24 27.0		699
2001 OE ₇₂	2001 10 13.27568	00 37 44.24	+14 29 37.3		699	2001 OL ₇₂	2001 10 16.24455	00 18 18.78	+05 20 17.3	17.9	704
2001 OE ₇₂	2001 10 14.17887	00 36 55.60	+14 28 30.5	16.8	704	2001 OL ₇₂	2001 10 16.26027	00 18 17.95	+05 20 16.1	18.3	704
2001 OE ₇₂	2001 10 14.19459	00 36 54.70	+14 28 29.4	16.8	704	2001 OL ₇₂	2001 10 16.27599	00 18 17.18	+05 20 14.6	18.1	704
2001 OE ₇₂	2001 10 14.21032	00 36 53.78	+14 28 28.2	16.7	704	2001 OL ₇₂	2001 10 16.29172	00 18 16.35	+05 20 13.1	18.6	704
2001 OE ₇₂	2001 10 14.22608	00 36 52.89	+14 28 26.9	16.9	704	2001 OL ₇₂	2001 10 16.30746	00 18 15.53	+05 20 12.1	17.9	704
2001 OE ₇₂	2001 10 14.24186	00 36 51.97	+14 28 26.0	16.9	704	2001 OO ₇₂	2001 10 06.39367	00 33 53.96	+07 55 56.3	16.6	644
2001 OE ₇₂	2001 10 15.24122	00 35 58.84	+14 27 03.7	16.7	704	2001 OO ₇₂	2001 10 06.40456	00 33 53.35	+07 55 55.5	16.8	644
2001 OE ₇₂	2001 10 15.25733	00 35 57.92	+14 27 02.4	16.9	704	2001 OO ₇₂					

2001 OT ₇₂	2001 09 12.18856	00 02 29.33	+10 37 40.0	916	2001 OB ₇₃	2001 10 16.26666	23 42 22.82	-01 18 15.3	18.1	704
2001 OT ₇₂	2001 09 12.20921	00 02 28.07	+10 37 46.0	916	2001 OB ₇₃	2001 10 16.28360	23 42 22.24	-01 18 16.7	17.9	704
2001 OT ₇₂	2001 09 13.16504	00 01 32.82	+10 42 16.9	916	2001 OB ₇₃	2001 10 16.30146	23 42 21.62	-01 18 18.6	18.2	704
2001 OT ₇₂	2001 09 13.18531	00 01 31.59	+10 42 23.1	916	2001 OB ₇₃	2001 10 16.31703	23 42 21.13	-01 18 19.6	18.2	704
2001 OT ₇₂	2001 10 05.25067	23 39 34.67	+11 38 25.6	15.8	2001 OD ₇₃	2001 10 11.27009	00 31 00.56	-12 21 46.8	17.5	704
2001 OT ₇₂	2001 10 05.27164	23 39 33.49	+11 38 26.7	15.8	2001 OD ₇₃	2001 10 11.28580	00 31 00.01	-12 21 52.3	17.7	704
2001 OT ₇₂	2001 10 05.29427	23 39 32.21	+11 38 27.8	15.8	2001 OD ₇₃	2001 10 11.30250	00 30 59.36	-12 21 58.5	17.4	704
2001 OT ₇₂	2001 10 13.22351	23 33 18.74	+11 41 59.5	16.1	2001 OD ₇₃	2001 10 11.31798	00 30 58.80	-12 22 03.7	17.4	704
2001 OT ₇₂	2001 10 13.24447	23 33 17.82	+11 41 59.7	16.1	2001 OD ₇₃	2001 10 11.33349	00 30 58.22	-12 22 09.4	17.6	704
2001 OT ₇₂	2001 10 13.26549	23 33 16.90	+11 41 59.9	16.1	2001 OE ₇₃	2001 10 11.26720	00 07 53.92	-13 15 56.4	18.3	704
2001 OV ₇₂	2001 10 05.32451	00 00 05.26	+09 45 58.2	16.7	2001 OE ₇₃	2001 10 11.28309	00 07 53.20	-13 16 02.0	18.7	704
2001 OV ₇₂	2001 10 05.34578	00 00 04.06	+09 45 57.7	16.5	2001 OE ₇₃	2001 10 11.29976	00 07 52.55	-13 16 07.1	18.4	704
2001 OV ₇₂	2001 10 05.36665	00 00 02.94	+09 45 57.1	16.7	2001 OE ₇₃	2001 10 11.31524	00 07 51.97	-13 16 11.1	18.4	704
2001 OV ₇₂	2001 10 14.17452	23 53 12.48	+09 40 26.0	16.8	2001 OG ₇₃	1988 12 11.36111	08 11 47.65	+10 33 40.5	4	261
2001 OV ₇₂	2001 10 14.19024	23 53 11.80	+09 40 25.3	16.8	2001 OG ₇₃	1988 12 11.41667	08 11 46.49	+10 33 44.5	4	261
2001 OV ₇₂	2001 10 14.20597	23 53 11.12	+09 40 24.5	16.7	2001 OG ₇₃	1992 09 08.43611	02 21 36.67	+02 52 52.5	4	261
2001 OV ₇₂	2001 10 14.22173	23 53 10.42	+09 40 23.9	16.9	2001 OG ₇₃	1992 09 08.48819	02 21 36.94	+02 52 32.4	4	261
2001 OV ₇₂	2001 10 14.23750	23 53 09.77	+09 40 23.4	17.1	2001 OG ₇₃	1992 10 21.30139	02 03 56.54	-02 32 05.3	4	261
2001 OW ₇₂	2001 07 08.45909	00 12 23.89	+00 48 13.3	19.4	2001 OG ₇₃	1992 10 21.34306	02 03 54.64	-02 32 24.0	4	261
2001 OW ₇₂	2001 07 08.46979	00 12 24.36	+00 48 19.4	19.5	2001 OG ₇₃	2001 10 10.29829	23 56 50.65	-10 29 55.3	17.3	644
2001 OW ₇₂	2001 07 08.48088	00 12 24.87	+00 48 26.0	19.5	2001 OG ₇₃	2001 10 10.31930	23 56 49.80	-10 30 02.9	17.4	644
2001 OW ₇₂	2001 08 04.39541	00 23 01.33	+04 14 37.9	19.8	2001 OG ₇₃	2001 10 10.33946	23 56 49.00	-10 30 10.0	17.5	644
2001 OW ₇₂	2001 08 04.40626	00 23 01.27	+04 14 41.6	19.0	2001 OG ₇₃	2001 10 11.25525	23 56 14.66	-10 35 36.7	17.7	704
2001 OW ₇₂	2001 08 04.41715	00 23 01.19	+04 14 45.2	18.9	2001 OG ₇₃	2001 10 11.27194	23 56 13.98	-10 35 42.6	17.6	704
2001 OW ₇₂	2001 08 16.33499	00 19 50.91	+05 06 42.2	19.8	2001 OG ₇₃	2001 10 11.28831	23 56 13.36	-10 35 48.0	18.0	704
2001 OW ₇₂	2001 08 16.35901	00 19 50.10	+05 06 46.7	20.1	2001 OG ₇₃	2001 10 11.30453	23 56 12.72	-10 35 54.0	18.1	704
2001 OW ₇₂	2001 08 16.37107	00 19 49.78	+05 06 47.8	20.6	2001 OG ₇₃	2001 10 11.32081	23 56 12.06	-10 35 59.7	18.0	704
2001 OW ₇₂	2001 08 16.38313	00 19 49.27	+05 06 51.3	20.3	2001 OH ₇₃	2001 10 05.30825	23 56 59.33	+05 43 47.2	17.6	644
2001 OW ₇₂	2001 10 05.24558	23 31 40.66	+04 13 28.8	18.9	2001 OH ₇₃	2001 10 05.32983	23 56 58.10	+05 43 45.9	17.5	644
2001 OW ₇₂	2001 10 05.26670	23 31 39.47	+04 13 25.0	18.5	2001 OH ₇₃	2001 10 05.35221	23 56 56.83	+05 43 44.1	17.8	644
2001 OW ₇₂	2001 10 05.28986	23 31 38.16	+04 13 20.7	18.6	2001 OH ₇₃	2001 10 14.17351	23 50 02.30	+05 35 11.0	18.2	704
2001 OW ₇₂	2001 10 14.17093	23 24 54.64	+03 48 01.9	19.0	2001 OH ₇₃	2001 10 14.18924	23 50 01.64	+05 35 10.4	18.4	704
2001 OW ₇₂	2001 10 14.18665	23 24 53.99	+03 47 59.8	19.5	2001 OH ₇₃	2001 10 14.20497	23 50 00.95	+05 35 09.1	18.9	704
2001 OW ₇₂	2001 10 14.21812	23 24 52.71	+03 47 53.5	19.6	2001 OH ₇₃	2001 10 14.22072	23 50 00.28	+05 35 08.6	18.7	704
2001 OW ₇₂	2001 10 14.23389	23 24 52.12	+03 47 51.6	19.3	2001 OH ₇₃	2001 10 14.23649	23 49 59.60	+05 35 08.2	18.6	704
2001 OW ₇₂	2001 10 16.17575	23 23 43.48	+03 43 12.8	18.8	2001 OH ₇₃	2001 10 16.24174	23 48 43.84	+05 33 35.5	18.3	704
2001 OW ₇₂	2001 10 16.19151	23 23 42.91	+03 43 09.9	19.0	2001 OH ₇₃	2001 10 16.25745	23 48 43.23	+05 33 34.6	18.6	704
2001 OW ₇₂	2001 10 16.20729	23 23 42.37	+03 43 06.9	19.6	2001 OH ₇₃	2001 10 16.27317	23 48 42.61	+05 33 34.2	18.7	704
2001 OW ₇₂	2001 10 16.22309	23 23 41.81	+03 43 06.2	20.0	2001 OH ₇₃	2001 10 16.28889	23 48 41.93	+05 33 33.4	18.9	704
2001 OW ₇₂	2001 10 16.23887	23 23 41.22	+03 43 03.9	19.8	2001 OH ₇₃	2001 10 16.30464	23 48 41.41	+05 33 33.0	18.7	704
2001 OX ₇₂	2001 10 05.30894	23 56 09.08	+02 09 29.3	18.3	2001 OJ ₇₃	2001 10 05.18267	23 05 42.66	+06 43 22.7	18.3	644
2001 OX ₇₂	2001 10 05.33053	23 56 07.92	+02 09 24.0	17.9	2001 OJ ₇₃	2001 10 05.20350	23 05 41.28	+06 43 24.6	19.0	644
2001 OX ₇₂	2001 10 05.35357	23 56 06.71	+02 09 18.8	17.9	2001 OJ ₇₃	2001 10 05.22448	23 05 39.86	+06 43 27.0	18.0	644
2001 OX ₇₂	2001 10 06.17234	23 55 25.77	+02 06 06.0	17.5	2001 OJ ₇₃	2001 10 13.16284	22 58 08.78	+06 55 50.0	18.2	644
2001 OX ₇₂	2001 10 06.18774	23 55 24.98	+02 06 02.8	17.5	2001 OJ ₇₃	2001 10 13.18377	22 58 07.72	+06 55 51.9	18.7	644
2001 OX ₇₂	2001 10 06.20319	23 55 24.19	+02 05 59.1	17.7	2001 OJ ₇₃	2001 10 13.20479	22 58 06.65	+06 55 53.8	18.6	644
2001 OX ₇₂	2001 10 06.21869	23 55 23.41	+02 05 55.1	17.9	2001 OJ ₇₃	2001 10 16.17326	22 55 51.22	+07 00 20.6	18.5	704
2001 OX ₇₂	2001 10 06.23418	23 55 22.54	+02 05 52.2	17.6	2001 OJ ₇₃	2001 10 16.18902	22 55 50.54	+07 00 21.5	19.3	704
2001 OX ₇₂	2001 10 11.24541	23 51 23.70	+01 47 12.4	16.9	2001 OJ ₇₃	2001 10 16.20480	22 55 49.82	+07 00 24.2	19.1	704
2001 OX ₇₂	2001 10 11.26663	23 51 22.68	+01 47 07.9	17.0	2001 OJ ₇₃	2001 10 16.22060	22 55 49.10	+07 00 25.2	18.7	704
2001 OX ₇₂	2001 10 11.28801	23 51 21.68	+01 47 03.4	17.1	2001 OJ ₇₃	2001 10 16.23638	22 55 48.43	+07 00 26.6	18.6	704
2001 OX ₇₂	2001 10 13.17249	23 49 59.27	+01 40 31.5	17.8	2001 OO ₇₃	2001 10 11.19981	23 11 38.43	-02 50 29.3	18.8	644
2001 OX ₇₂	2001 10 13.18862	23 49 58.54	+01 40 28.1	18.2	2001 OO ₇₃	2001 10 11.22199	23 11 37.91	-02 50 38.9	18.9	644
2001 OX ₇₂	2001 10 13.20533	23 49 57.75	+01 40 24.6	18.3	2001 OO ₇₃	2001 10 11.24306	23 11 37.38	-02 50 48.1	18.9	644
2001 OX ₇₂	2001 10 13.22121	23 49 57.08	+01 40 21.4	18.2	2001 OP ₇₃	2001 10 04.33607	23 31 58.49	-07 24 41.2	17.9	644
2001 OX ₇₂	2001 10 13.23708	23 49 56.34	+01 40 18.6	18.2	2001 OP ₇₃	2001 10 04.35797	23 31 57.86	-07 24 57.2	17.9	644
2001 OX ₇₂	2001 10 16.24208	23 47 54.66	+01 30 41.2	18.3	2001 OP ₇₃	2001 10 04.37999	23 31 57.18	-07 25 13.8	18.1	644
2001 OX ₇₂	2001 10 16.25780	23 47 53.97	+01 30 38.0	18.9	2001 OP ₇₃	2001 10 11.18632	23 29 20.21	-08 43 14.8	17.5	704
2001 OX ₇₂	2001 10 16.27352	23 47 53.36	+01 30 34.1	18.6	2001 OP ₇₃	2001 10 11.20285	23 29 19.88	-08 43 24.8	18.2	704
2001 OX ₇₂	2001 10 16.28924	23 47 52.70	+01 30 31.8	18.6	2001 OP ₇₃	2001 10 11.21909	23 29 19.53	-08 43 35.4	18.7	704
2001 OX ₇₂	2001 10 16.30499	23 47 52.05	+01 30 29.1	18.5	2001 OP ₇₃	2001 10 11.23530	23 29 19.17	-08 43 46.2	18.2	704
2001 OY ₇₂	2001 10 05.24275	23 30 16.35	+04 00 42.0	17.7	2001 OP ₇₃	2001 10 11.25155	23 29 18.81	-08 43 56.1	17.8	704
2001 OY ₇₂	2001 10 05.26385	23 30 15.33	+04 00 37.9	18.0	2001 OP ₇₃	2001 10 13.18083	23 28 46.09	-09 03 32.5	18.2	704
2001 OY ₇₂	2001 10 05.28693	23 30 14.23	+04 00 33.4	17.6	2001 OP ₇₃	2001 10 13.19706	23 28 45.77	-09 03 42.2	17.9	704
2001 OY ₇₂	2001 10 14.17104	23 24 41.84	+03 34 06.4	17.9	2001 OP ₇₃	2001 10 13.21341	23 28 45.50	-09 03 51.4	18.2	704
2001 OY ₇₂	2001 10 14.17588	23 24 41.64	+03 34 06.5	18.9	2001 OP ₇₃	2001 10 13.22908	23 28 45.22	-09 04 02.0	18.4	704
2001 OY ₇₂	2001 10 14.18676	23 24 41.33	+03 34 03.6	17.9	2001 OQ ₇₃	2001 10 05.23981	23 25 18.72	+01 27 39.8	17.5	644
2001 OY ₇₂	2001 10 14.18700	23 24 41.25	+03 34 02.4	19.3	2001 OQ ₇₃	2001 10 05.26100	23 25 17.98	+01 27 30.3	17.7	644
2001 OY ₇₂	2001 10 14.19884	23 24 40.95	+03 34 01.7	18.7	2001 OQ ₇₃	2001 10 05.28403	23 25 17.23	+01 27 20.0	17.7	644
2001 OY ₇₂	2001 10 14.20248	23 24 40.84	+03 34 01.0	18.3	2001 OQ ₇₃	2001 10 14.17037	23 21 47.00	+00 27 08.4	18.5	704
2001 OY ₇₂	2001 10 14.21824	23 24 40.31	+03 33 58.8	18.1	2001 OQ ₇₃	2001 10 14.18609	23 21 46.74	+00 27 02.4	18.8	704
2001 OY ₇₂	2001 10 14.23401	23 24 39.78	+03 33 56.7	18.4	2001 OQ ₇₃	2001 10 14.20181	23 21 46.45	+00 26 56.2	18.7	704
2001 OY ₇₂	2001 10 16.16979	23 23 47.52	+03 29 04.7	19.0						

2001 OS ₇₃	2001 10 05.18691	23 10 13.94	+04 14 42.8	19.3	644	2001 OU ₇₄	2001 09 19.32420	01 10 50.36	+22 04 16.3		699
2001 OS ₇₃	2001 10 05.20771	23 10 13.11	+04 14 38.2	19.2	644	2001 OU ₇₄	2001 10 13.20378	00 56 19.62	+18 10 37.4	16.5 R	699
2001 OS ₇₃	2001 10 05.22952	23 10 12.20	+04 14 32.2	19.2	644	2001 OU ₇₄	2001 10 13.22731	00 56 18.69	+18 10 21.0		699
2001 OS ₇₃	2001 10 14.16889	23 05 04.44	+03 39 18.2	18.9	704	2001 OU ₇₄	2001 10 13.25071	00 56 17.71	+18 10 04.0		699
2001 OS ₇₃	2001 10 14.16901	23 05 04.47	+03 39 18.9	18.8	704	2001 OU ₇₄	2001 10 13.27413	00 56 16.76	+18 09 47.0		699
2001 OS ₇₃	2001 10 14.18461	23 05 03.93	+03 39 14.3	19.1	704	2001 OU ₇₄	2001 10 13.35126	00 56 13.55	+18 08 51.5	17.2	644
2001 OS ₇₃	2001 10 14.18473	23 05 03.94	+03 39 15.6	19.6	704	2001 OU ₇₄	2001 10 13.37168	00 56 12.72	+18 08 36.7	16.8	644
2001 OS ₇₃	2001 10 14.20033	23 05 03.50	+03 39 11.0	19.1	704	2001 OU ₇₄	2001 10 13.39193	00 56 11.91	+18 08 21.9	16.9	644
2001 OS ₇₃	2001 10 14.20044	23 05 03.49	+03 39 11.2	19.2	704	2001 OU ₇₄	2001 10 13.97731	00 55 49.66	+18 01 17.9	16.9	939
2001 OS ₇₃	2001 10 14.21620	23 05 03.03	+03 39 08.8	19.0	704	2001 OU ₇₄	2001 10 13.98693	00 55 49.27	+18 01 10.9	17.1	939
2001 OS ₇₃	2001 10 14.23185	23 05 02.48	+03 39 04.0	19.4	704	2001 OU ₇₄	2001 10 13.99671	00 55 48.88	+18 01 03.8	17.2	939
2001 OS ₇₃	2001 10 14.23196	23 05 02.58	+03 39 05.5	19.5	704	2001 OU ₇₄	2001 06 29.32142	22 01 54.90	-05 58 26.0	18.7 R	699
2001 OS ₇₃	2001 10 16.17394	23 04 09.12	+03 32 06.4	19.6	704	2001 OV ₇₄	2001 06 29.33696	22 01 54.91	-05 58 20.1		699
2001 OS ₇₃	2001 10 16.18971	23 04 08.71	+03 32 01.3	19.8	704	2001 OV ₇₄	2001 06 29.35281	22 01 55.06	-05 58 15.5		699
2001 OS ₇₃	2001 10 16.20549	23 04 08.25	+03 31 59.5	19.7	704	2001 OV ₇₄	2001 06 29.36871	22 01 55.17	-05 58 09.7		699
2001 OS ₇₃	2001 10 16.22129	23 04 07.95	+03 31 56.4	19.8	704	2001 OV ₇₄	2001 10 14.09326	21 20 41.53	-07 38 23.4	18.9	704
2001 OS ₇₃	2001 10 16.23706	23 04 07.44	+03 31 50.9	19.8	704	2001 OV ₇₄	2001 10 14.10506	21 20 41.92	-07 38 23.4	19.0 R	699
2001 OT ₇₃	2001 10 05.24054	23 25 38.92	+06 52 32.3	18.7	644	2001 OV ₇₄	2001 10 14.10925	21 20 42.07	-07 38 23.6	19.1	704
2001 OT ₇₃	2001 10 05.26175	23 25 37.92	+06 52 26.6	19.5	644	2001 OV ₇₄	2001 10 14.12519	21 20 42.60	-07 38 23.8	19.3	704
2001 OT ₇₃	2001 10 05.28477	23 25 36.85	+06 52 20.5	18.9	644	2001 OV ₇₄	2001 10 14.13163	21 20 42.78	-07 38 23.7		699
2001 OT ₇₃	2001 10 14.17070	23 20 04.58	+06 13 05.1	18.9	704	2001 OV ₇₄	2001 10 14.14122	21 20 43.14	-07 38 23.5	19.0	704
2001 OT ₇₃	2001 10 14.18642	23 20 04.08	+06 13 00.1	19.2	704	2001 OV ₇₄	2001 10 14.15720	21 20 43.64	-07 38 23.1	19.2	704
2001 OT ₇₃	2001 10 14.21790	23 20 03.02	+06 12 52.8	19.4	704	2001 OV ₇₄	2001 10 14.15826	21 20 43.68	-07 38 23.7		699
2001 OT ₇₃	2001 10 14.23366	23 20 02.50	+06 12 49.1	19.8	704	2001 OV ₇₄	2001 10 14.18501	21 20 44.51	-07 38 25.1		699
2001 OT ₇₃	2001 10 16.17541	23 19 07.58	+06 04 49.9	19.0	704	2001 OW ₇₄	2001 10 08.22528	21 20 52.03	-27 19 20.5	19.8	644
2001 OT ₇₃	2001 10 16.19117	23 19 07.12	+06 04 47.2	19.2	704	2001 OW ₇₄	2001 10 08.23580	21 20 52.36	-27 19 24.6	20.1	644
2001 OT ₇₃	2001 10 16.20695	23 19 06.71	+06 04 43.9	19.0	704	2001 OW ₇₄	2001 10 08.24642	21 20 52.63	-27 19 28.8	19.5	644
2001 OT ₇₃	2001 10 16.22275	23 19 06.26	+06 04 39.8	19.5	704	2001 OY ₇₄	2001 10 11.10679	21 20 32.19	-05 09 40.5	19.2	704
2001 OT ₇₃	2001 10 16.23853	23 19 05.80	+06 04 35.3	19.1	704	2001 OY ₇₄	2001 10 11.12310	21 20 32.59	-05 09 39.8	19.0	704
2001 OF ₇₄	2001 10 11.10575	21 14 42.35	-07 56 18.8	19.0	704	2001 OY ₇₄	2001 10 11.13942	21 20 32.97	-05 09 39.1	19.4	704
2001 OF ₇₄	2001 10 11.12207	21 14 42.76	-07 56 17.1	19.4	704	2001 OY ₇₄	2001 10 11.15570	21 20 33.29	-05 09 39.7	19.4	704
2001 OF ₇₄	2001 10 11.13837	21 14 43.16	-07 56 13.9	19.3	704	2001 OY ₇₄	2001 10 11.17197	21 20 33.65	-05 09 36.1	19.2	704
2001 OF ₇₄	2001 10 11.15465	21 14 43.59	-07 56 11.6	19.8	704	2001 OY ₇₄	2001 10 14.09313	21 21 48.42	-05 07 02.5	18.7	704
2001 OF ₇₄	2001 10 13.10003	21 15 41.78	-07 51 44.2	18.3 R	699	2001 OY ₇₄	2001 10 14.10585	21 21 48.74	-05 07 01.2	18.8 R	699
2001 OF ₇₄	2001 10 13.11245	21 15 42.30	-07 51 42.3		699	2001 OY ₇₄	2001 10 14.10913	21 21 48.84	-05 07 00.7	19.2	704
2001 OF ₇₄	2001 10 13.12491	21 15 42.58	-07 51 40.9		699	2001 OY ₇₄	2001 10 14.12507	21 21 49.26	-05 07 00.6	19.6	704
2001 OF ₇₄	2001 10 13.13738	21 15 42.93	-07 51 35.3		699	2001 OY ₇₄	2001 10 14.13241	21 21 49.41	-05 06 59.9		699
2001 OJ ₇₄	2001 10 11.11602	22 26 15.55	-17 35 09.3	19.8	644	2001 OY ₇₄	2001 10 14.14110	21 21 49.65	-05 06 59.1	19.2	704
2001 OJ ₇₄	2001 10 11.13839	22 26 15.33	-17 35 11.6	20.3	644	2001 OY ₇₄	2001 10 14.15707	21 21 50.09	-05 06 57.4	19.3	704
2001 OJ ₇₄	2001 10 11.15971	22 26 15.17	-17 35 14.3	19.7	644	2001 OY ₇₄	2001 10 14.15905	21 21 50.11	-05 06 58.8		699
2001 OK ₇₄	2001 10 05.30825	23 56 19.04	+02 47 05.7	17.3	644	2001 OY ₇₄	2001 10 14.18579	21 21 50.80	-05 06 56.6		699
2001 OK ₇₄	2001 10 05.32983	23 56 17.75	+02 47 08.4	17.3	644	2001 OZ ₇₄	2001 10 14.09501	21 40 35.73	-04 51 56.3	19.4	704
2001 OK ₇₄	2001 10 05.35221	23 56 16.43	+02 47 11.1	17.6	644	2001 OZ ₇₄	2001 10 14.09559	21 40 35.82	-04 51 55.0	19.3	704
2001 OK ₇₄	2001 10 11.24666	23 50 56.15	+02 59 44.8	17.5	644	2001 OZ ₇₄	2001 10 14.11101	21 40 36.13	-04 51 56.4	19.5	704
2001 OK ₇₄	2001 10 11.26775	23 50 55.02	+02 59 47.7	17.6	644	2001 OZ ₇₄	2001 10 14.11159	21 40 36.12	-04 51 56.9	19.3	704
2001 OK ₇₄	2001 10 11.28919	23 50 53.87	+02 59 50.4	17.5	644	2001 OZ ₇₄	2001 10 14.12695	21 40 36.49	-04 51 56.8	19.7	704
2001 OK ₇₄	2001 10 13.19569	23 49 18.71	+03 04 02.3	18.4 R	683	2001 OZ ₇₄	2001 10 14.12753	21 40 36.55	-04 51 56.7	19.2	704
2001 OK ₇₄	2001 10 13.20678	23 49 18.22	+03 04 04.0	17.9 R	683	2001 OZ ₇₄	2001 10 14.14354	21 40 36.96	-04 51 56.7	19.6	704
2001 OK ₇₄	2001 10 13.22026	23 49 17.66	+03 04 07.0	18.2 R	683	2001 OZ ₇₄	2001 10 14.15896	21 40 37.24	-04 51 58.2	19.5	704
2001 OK ₇₄	2001 10 14.17374	23 48 31.78	+03 06 14.9	17.8	704	2001 OZ ₇₄	2001 10 14.15953	21 40 37.21	-04 51 58.2	19.6	704
2001 OK ₇₄	2001 10 14.18947	23 48 31.05	+03 06 16.7	18.0	704	2001 OJ ₇₆	2001 08 20.10093	20 54 31.16	-23 31 09.8	16.5 R 1	807
2001 OK ₇₄	2001 10 14.19347	23 48 30.90	+03 06 17.6	18.5 R	683	2001 OJ ₇₆	2001 08 20.17923	20 54 28.03	-23 31 33.7	1	807
2001 OK ₇₄	2001 10 14.20351	23 48 30.30	+03 06 19.5	17.9 R	683	2001 OJ ₇₆	2001 10 13.09303	20 45 58.59	-25 10 20.5	18.5 R	699
2001 OK ₇₄	2001 10 14.20520	23 48 30.23	+03 06 19.2	18.2	704	2001 OJ ₇₆	2001 10 13.10547	20 45 58.85	-25 10 20.7		699
2001 OK ₇₄	2001 10 14.21805	23 48 29.52	+03 06 20.1	18.5 R	683	2001 OJ ₇₆	2001 10 13.11790	20 45 59.23	-25 10 20.5		699
2001 OK ₇₄	2001 10 14.22095	23 48 29.48	+03 06 21.1	18.3	704	2001 OJ ₇₆	2001 10 13.13036	20 45 59.53	-25 10 19.3		699
2001 OK ₇₄	2001 10 14.23672	23 48 28.70	+03 06 22.9	19.0	704	2001 OF ₇₇	2001 10 07.01370	01 25 39.23	+17 30 31.5	S	557
2001 OK ₇₄	2001 10 16.19583	23 46 58.55	+03 10 54.8	17.9 R	683	2001 OF ₇₇	2001 10 07.02546	01 25 38.47	+17 30 31.6		557
2001 OK ₇₄	2001 10 16.20923	23 46 57.94	+03 10 56.5	17.8 R	683	2001 OF ₇₇	2001 10 07.03646	01 25 37.80	+17 30 32.7		557
2001 OK ₇₄	2001 10 16.24197	23 46 56.43	+03 11 01.1	17.9	704	2001 OF ₇₇	2001 10 07.30623	01 25 21.23	+17 30 55.9	18.8	644
2001 OK ₇₄	2001 10 16.25768	23 46 55.70	+03 11 03.0	18.3	704	2001 OF ₇₇	2001 10 07.32678	01 25 19.93	+17 30 57.6	19.1	644
2001 OK ₇₄	2001 10 16.27340	23 46 54.96	+03 11 05.8	18.4	704	2001 OF ₇₇	2001 10 07.34729	01 25 18.63	+17 30 59.3	18.8	644
2001 OK ₇₄	2001 10 16.28913	23 46 54.24	+03 11 07.4	18.4	704	2001 OF ₇₇	2001 10 12.25354	01 20 10.68	+17 35 44.4	18.0 R	699
2001 OK ₇₄	2001 10 16.30487	23 46 53.50	+03 11 09.6	18.2	704	2001 OF ₇₇	2001 10 12.27686	01 20 09.12	+17 35 45.2		699
2001 OL ₇₄	2001 10 05.31384	00 01 48.82	-04 34 54.6	17.9	644	2001 OF ₇₇	2001 10 12.30026	01 20 07.62	+17 35 45.8		699
2001 OL ₇₄	2001 10 05.33472	00 01 47.75	-04 34 55.7	18.0	644	2001 OF ₇₇	2001 10 12.32376	01 20 06.02	+17 35 46.8		699
2001 OL ₇₄	2001 10 05.35774	00 01 46.51	-04 34 57.3	18.0	644	2001 OF ₇₇	2001 10 14.24719	01 18 04.72	+17 36 49.2	18.4	704
2001 OL ₇₄	2001 10 11.18838	23 57 04.19	-04 39 55.3	17.6	704	2001 OF ₇₇	2001 10 14.26289	01 18 03.73	+17 36 49.8	18.5	704
2001 OL ₇₄	2001 10 11.20492	23 57 03.41	-04 39 56.0	17.9	704	2001 OF ₇₇	2001 10 14.29476	01 18 01.64	+17 36 50.4	18.2	704
2001 OL ₇₄	2001 10 11.22116	23 57 02.63	-04 39 56.6	17.7	704	2001 OF ₇₇	2001 10 14.31042	01 18 00.60			

2001 OZ ₇₈	2001 10 10.21868	22 46 43.60	-17 01 21.9	19.0	644	2001 OC ₈₁	2001 10 13.39901	01 11 56.88	+21 36 07.1	16.4	644
2001 OZ ₇₈	2001 10 10.23964	22 46 43.08	-17 01 23.4	19.3	644	2001 OD ₈₁	2001 10 13.35010	00 59 22.24	+19 51 07.7	16.3	644
2001 OB ₇₉	2001 08 23.35378	23 32 00.48	-14 08 12.8	19.8	608	2001 OD ₈₁	2001 10 13.37053	00 59 21.12	+19 51 03.8	16.0	644
2001 OB ₇₉	2001 08 23.36483	23 32 00.07	-14 08 17.3	19.8	608	2001 OD ₈₁	2001 10 13.39077	00 59 20.00	+19 50 59.9	15.9	644
2001 OB ₇₉	2001 08 23.37514	23 31 59.64	-14 08 22.0	19.5	608	2001 OE ₈₁	2001 10 12.42220	01 21 47.76	+20 00 53.4	17.6	608
2001 OB ₇₉	2001 08 23.54060	23 31 52.95	-14 09 30.5	19.6	608	2001 OE ₈₁	2001 10 12.43276	01 21 47.10	+20 00 51.2	17.7	608
2001 OB ₇₉	2001 08 23.55108	23 31 52.53	-14 09 34.7	19.8	608	2001 OE ₈₁	2001 10 12.44357	01 21 46.42	+20 00 49.0	17.6	608
2001 OB ₇₉	2001 08 23.56206	23 31 52.06	-14 09 39.0	19.3	608	2001 OE ₈₁	2001 10 13.30687	01 20 54.99	+19 57 44.1	16.7 R	699
2001 OB ₇₉	2001 09 11.26396	23 16 59.01	-16 07 28.4	18.2	704	2001 OE ₈₁	2001 10 13.33117	01 20 53.47	+19 57 38.7		699
2001 OB ₇₉	2001 09 11.27836	23 16 58.15	-16 07 32.3	18.3	704	2001 OE ₈₁	2001 10 13.35550	01 20 51.96	+19 57 33.2		699
2001 OB ₇₉	2001 09 11.29286	23 16 57.32	-16 07 36.4	18.3	704	2001 OE ₈₁	2001 10 13.38587	01 20 50.06	+19 57 26.4		699
2001 OB ₇₉	2001 09 11.30804	23 16 56.47	-16 07 41.2	18.8	704	2001 OH ₈₁	2001 09 12.17662	01 10 35.16	+27 18 17.0		916
2001 OB ₇₉	2001 09 11.32213	23 16 55.69	-16 07 45.7	18.8	704	2001 OH ₈₁	2001 09 12.19708	01 10 34.77	+27 18 18.9		916
2001 OB ₇₉	2001 09 17.25168	23 11 40.97	-16 33 19.5	18.3 R	699	2001 OH ₈₁	2001 09 13.17338	01 10 22.24	+27 19 44.2		916
2001 OB ₇₉	2001 09 17.26727	23 11 40.16	-16 33 22.4		699	2001 OH ₈₁	2001 09 13.19387	01 10 21.92	+27 19 45.5		916
2001 OB ₇₉	2001 09 17.28290	23 11 39.20	-16 33 24.6		699	2001 OH ₈₁	2001 09 13.21456	01 10 21.57	+27 19 47.6		916
2001 OB ₇₉	2001 09 17.29854	23 11 38.38	-16 33 28.4		699	2001 OH ₈₁	2001 10 11.93446	00 54 41.68	+25 10 27.5	17.8	939
2001 OB ₇₉	2001 09 27.17888	23 03 54.01	-16 54 52.7	19.7	644	2001 OH ₈₁	2001 10 11.94352	00 54 41.30	+25 10 21.8	17.2	939
2001 OB ₇₉	2001 09 27.19981	23 03 53.11	-16 54 53.7	19.6	644	2001 OH ₈₁	2001 10 11.95260	00 54 40.92	+25 10 16.1	16.6	939
2001 OB ₇₉	2001 09 27.22123	23 03 52.18	-16 54 54.5	19.3	644	2001 OH ₈₁	2001 10 13.94781	00 53 19.68	+24 49 43.4	16.8	939
2001 OB ₇₉	2001 10 10.20219	22 57 33.88	-16 38 42.3	19.2	644	2001 OH ₈₁	2001 10 13.95758	00 53 19.28	+24 49 37.6	16.8	939
2001 OB ₇₉	2001 10 10.22330	22 57 33.47	-16 38 38.4	19.2	644	2001 OH ₈₁	2001 10 13.96731	00 53 18.88	+24 49 31.7	16.7	939
2001 OB ₇₉	2001 10 10.24436	22 57 33.07	-16 38 34.3	19.3	644	2001 OK ₈₁	2001 08 22.34580	01 03 10.41	+26 00 15.7	18.2	704
2001 OC ₇₉	2001 10 11.16681	22 36 20.57	-04 50 41.9	19.6	644	2001 OK ₈₁	2001 08 22.35922	01 03 10.20	+26 00 25.1	18.7	704
2001 OC ₇₉	2001 10 11.18804	22 36 20.04	-04 50 35.1	19.6	644	2001 OK ₈₁	2001 08 22.37276	01 03 09.99	+26 00 33.4	18.8	704
2001 OC ₇₉	2001 10 11.20924	22 36 19.52	-04 50 28.5	19.6	644	2001 OK ₈₁	2001 08 22.38640	01 03 09.77	+26 00 43.6	19.0	704
2001 OP ₇₉	2001 10 15.09218	21 21 51.13	-19 48 57.6	18.9	704	2001 OK ₈₁	2001 08 22.39938	01 03 09.49	+26 00 52.7	18.5	704
2001 OP ₇₉	2001 10 15.10785	21 21 51.58	-19 48 49.8	19.0	704	2001 OK ₈₁	2001 09 10.32402	00 53 02.57	+28 57 41.5	18.1	704
2001 OP ₇₉	2001 10 15.12406	21 21 51.90	-19 48 41.4	19.1	704	2001 OK ₈₁	2001 09 10.33892	00 53 01.81	+28 57 48.0	18.4	704
2001 OP ₇₉	2001 10 15.14072	21 21 52.38	-19 48 33.8	19.4	704	2001 OK ₈₁	2001 09 10.35315	00 53 01.11	+28 57 53.6	18.2	704
2001 OP ₇₉	2001 10 15.15651	21 21 52.74	-19 48 26.0	19.3	704	2001 OK ₈₁	2001 09 10.36714	00 53 00.39	+28 57 59.7	18.3	704
2001 OQ ₇₉	2001 10 08.20196	21 19 35.48	-29 32 59.1	19.4	644	2001 OK ₈₁	2001 09 10.38086	00 52 59.69	+28 58 05.4	18.1	704
2001 OQ ₇₉	2001 10 08.21244	21 19 35.65	-29 32 54.0	19.7	644	2001 OK ₈₁	2001 09 22.20664	00 42 06.69	+29 59 43.6	17.5 R	699
2001 OQ ₇₉	2001 10 08.22296	21 19 35.81	-29 32 49.3	19.7	644	2001 OK ₈₁	2001 09 22.23253	00 42 05.03	+29 59 49.2		699
2001 OV ₇₉	2001 10 16.11534	21 04 31.28	-03 10 27.5	19.4	704	2001 OK ₈₁	2001 09 22.25850	00 42 03.38	+29 59 54.5		699
2001 OV ₇₉	2001 10 16.13325	21 04 31.74	-03 10 38.2	19.5	704	2001 OK ₈₁	2001 09 22.28437	00 42 01.79	+29 59 59.8		699
2001 OV ₇₉	2001 10 16.15125	21 04 32.11	-03 10 50.4	19.2	704	2001 OK ₈₁	2001 09 30.49876	00 33 21.78	+30 16 29.1	18.0	644
2001 OG ₈₀	2001 10 10.25836	23 21 47.20	-10 06 29.4	19.2	644	2001 OK ₈₁	2001 09 30.51055	00 33 21.00	+30 16 29.4	17.9	644
2001 OG ₈₀	2001 10 10.27962	23 21 46.68	-10 06 31.8	19.5	644	2001 OK ₈₁	2001 09 30.52696	00 33 19.93	+30 16 29.9	17.9	644
2001 OG ₈₀	2001 10 10.30062	23 21 46.14	-10 06 34.0	19.2	644	2001 OK ₈₁	2001 10 15.24404	00 18 10.43	+29 55 34.4	19.3	704
2001 OG ₈₀	2001 10 11.18609	23 21 27.43	-10 08 05.9	18.5	704	2001 OK ₈₁	2001 10 15.25993	00 18 09.60	+29 55 31.1	18.1	704
2001 OG ₈₀	2001 10 11.20263	23 21 27.06	-10 08 07.4	18.8	704	2001 OK ₈₁	2001 10 15.27580	00 18 08.67	+29 55 28.0	18.3	704
2001 OG ₈₀	2001 10 11.21886	23 21 26.65	-10 08 09.0	19.3	704	2001 OK ₈₁	2001 10 15.29165	00 18 07.75	+29 55 24.2	18.5	704
2001 OG ₈₀	2001 10 11.23508	23 21 26.19	-10 08 07.5	19.6	704	2001 OK ₈₁	2001 10 15.30751	00 18 06.80	+29 55 21.4	18.1	704
2001 OG ₈₀	2001 10 11.25133	23 21 25.88	-10 08 11.1	19.5	704	2001 OL ₈₁	2001 10 13.10083	20 22 42.38	-16 52 28.1	19.1	704
2001 OH ₈₀	2001 10 10.23615	23 17 14.28	-15 12 07.5	20.6	644	2001 OL ₈₁	2001 10 13.11721	20 22 43.94	-16 52 23.6	18.7	704
2001 OH ₈₀	2001 10 10.25722	23 17 13.70	-15 12 12.7	20.8	644	2001 OL ₈₁	2001 10 13.15085	20 22 47.07	-16 52 10.2	18.8	704
2001 OH ₈₀	2001 10 10.27844	23 17 13.17	-15 12 18.6	20.7	644	2001 OM ₈₁	2001 10 16.33104	04 35 55.07	+03 38 38.6	16.8	704
2001 OJ ₈₀	2001 10 11.18584	23 27 09.94	-07 34 07.8	18.9	704	2001 OM ₈₁	2001 10 16.34679	04 35 55.78	+03 38 29.2	17.1	704
2001 OJ ₈₀	2001 10 11.20237	23 27 09.50	-07 34 09.5	19.3	704	2001 OM ₈₁	2001 10 16.36255	04 35 56.48	+03 38 20.0	17.0	704
2001 OJ ₈₀	2001 10 11.21861	23 27 08.99	-07 34 10.7	19.1	704	2001 OM ₈₁	2001 10 16.37878	04 35 57.18	+03 38 10.9	16.7	704
2001 OJ ₈₀	2001 10 11.23483	23 27 08.65	-07 34 12.9	19.7	704	2001 OM ₈₁	2001 10 16.39488	04 35 57.90	+03 38 01.5	16.8	704
2001 OJ ₈₀	2001 10 11.25108	23 27 08.11	-07 34 14.9	19.4	704	2001 OQ ₈₁	2001 10 14.08874	20 38 54.87	-12 35 29.8	18.9	704
2001 OK ₈₀	2001 10 10.26904	23 36 04.44	-14 36 32.0	19.7	644	2001 OQ ₈₁	2001 10 14.10476	20 38 55.18	-12 35 28.7	19.9	704
2001 OK ₈₀	2001 10 10.29020	23 36 03.91	-14 36 40.9	20.0	644	2001 OQ ₈₁	2001 10 14.13672	20 38 55.70	-12 35 23.5	19.8	704
2001 OK ₈₀	2001 10 10.31116	23 36 03.40	-14 36 50.2	19.5	644	2001 OQ ₈₁	2001 10 14.15271	20 38 56.10	-12 35 24.1	19.3	704
2001 ON ₈₀	2001 08 25.31779	23 55 36.59	-07 16 14.5	18.6 R	699	2001 OR ₈₁	2001 10 14.08991	20 53 38.57	-11 54 39.9	19.5	704
2001 ON ₈₀	2001 08 25.33727	23 55 36.01	-07 16 23.2		699	2001 OR ₈₁	2001 10 14.10592	20 53 39.29	-11 54 36.5	20.1	704
2001 ON ₈₀	2001 08 25.35677	23 55 35.48	-07 16 30.5		699	2001 OR ₈₁	2001 10 14.12187	20 53 39.93	-11 54 35.6	20.3	704
2001 ON ₈₀	2001 08 25.37627	23 55 34.95	-07 16 37.4		699	2001 OR ₈₁	2001 10 14.15387	20 53 41.46	-11 54 29.3	20.1	704
2001 OP ₈₀	2001 10 06.31739	23 21 33.79	+20 13 59.6	17.4	608	2001 OU ₈₁	2001 10 04.17220	20 47 24.02	-13 05 08.4	19.1	644
2001 OP ₈₀	2001 10 06.32839	23 21 33.31	+20 13 54.9	17.8	608	2001 OU ₈₁	2001 10 04.18313	20 47 24.31	-13 05 09.6	18.6	644
2001 OP ₈₀	2001 10 06.33927	23 21 32.84	+20 13 51.1	18.3	608	2001 OU ₈₁	2001 10 04.19410	20 47 24.66	-13 05 10.9	19.5	644
2001 OQ ₈₀	2001 10 06.31460	23 21 20.33	+18 41 24.7	16.9	608	2001 OU ₈₁	2001 10 13.08991	20 53 46.67	-13 15 04.2	18.8 R	699
2001 OQ ₈₀	2001 10 06.32569	23 21 19.80	+18 41 21.3	16.8	608	2001 OU ₈₁	2001 10 13.10236	20 53 47.38	-13 15 04.9		699
2001 OQ ₈₀	2001 10 06.33689	23 21 19.25	+18 41 17.4	17.5	608	2001 OU ₈₁	2001 10 13.11479	20 53 47.92	-13 15 05.2		699
2001 OR ₈₀	2001 10 13.23280	23 50 51.98	+13 10 52.2	16.6	644	2001 OU ₈₁	2001 10 13.12725	20 53 48.62	-13 15 05.3		699
2001 OR ₈₀	2001 10 13.25377	23 50 51.23	+13 10 38.2	16.5	644	2001 OV ₈₂	2001 10 08.14820	20 37 53.16	-28 57 29.7	19.7	644
2001 OR ₈₀	2001 10 13.27484	23 50 50.46	+13 10 24.1	16.6	644	2001 OV ₈₂	2001 10 08.15884	20 37 53.72	-28 57 26.4	19.9	644
2001 OS ₈₀	2001 09 30.43496	23 55 24.53	+22 30 39.1	16.9	644	2001 OV ₈₂	2001 10 08.16928	20 37 54.29			

2001 OF ₈₃	2001 09 11.24767	21 30 35.53	-27 32 10.2	19.8	704	2001 OH ₈₄	2001 10 10.13095	22 08 35.78	-23 09 25.1	18.4	644
2001 OF ₈₃	2001 09 11.26258	21 30 35.03	-27 32 09.3	19.3	704	2001 OH ₈₄	2001 10 10.14173	22 08 36.28	-23 09 21.4	18.5	644
2001 OO ₈₃	2001 10 08.23234	21 37 00.86	-26 13 04.7	19.6	644	2001 OH ₈₄	2001 10 10.15258	22 08 36.77	-23 09 16.3	18.4	644
2001 OO ₈₃	2001 10 08.25352	21 37 00.76	-26 13 00.2	20.0	644	2001 OH ₈₄	2001 10 11.10298	22 09 23.43	-23 02 34.5	18.0	644
2001 OO ₈₃	2001 10 08.27448	21 37 00.74	-26 12 55.9	19.7	644	2001 OH ₈₄	2001 10 11.12426	22 09 24.44	-23 02 25.4	18.2	644
2001 OF ₈₃	2001 10 08.20196	21 18 29.98	-27 38 21.7	19.8	644	2001 OH ₈₄	2001 10 11.14670	22 09 25.47	-23 02 15.8	17.8	644
2001 OF ₈₃	2001 10 08.21244	21 18 29.84	-27 38 19.7	19.9	644	2001 ON ₈₄	2001 06 16.38667	21 08 02.65	-11 53 45.1	20.6	V 691
2001 OF ₈₃	2001 10 08.22296	21 18 29.73	-27 38 17.4	20.1	644	2001 ON ₈₄	2001 06 16.40912	21 08 02.76	-11 53 40.7	20.9	V 691
2001 OU ₈₃	2001 08 19.39463	00 35 52.48	-16 27 46.2	19.2	704	2001 ON ₈₄	2001 06 16.43076	21 08 02.87	-11 53 36.7	20.8	V 691
2001 OU ₈₃	2001 08 19.40749	00 35 52.28	-16 27 52.8	19.6	704	2001 OB ₈₅	2001 08 21.27639	22 22 07.13	+05 01 15.2	18.5	704
2001 OU ₈₃	2001 08 19.43313	00 35 51.77	-16 28 01.9	19.6	704	2001 OB ₈₅	2001 08 21.28872	22 22 06.40	+05 01 17.3	18.1	704
2001 OU ₈₃	2001 08 19.44590	00 35 51.46	-16 28 08.2	19.7	704	2001 OB ₈₅	2001 08 21.30123	22 22 05.65	+05 01 20.0	18.4	704
2001 OU ₈₃	2001 09 11.32901	00 24 10.41	-18 57 32.6	18.9	704	2001 OB ₈₅	2001 08 21.31382	22 22 04.99	+05 01 20.8	18.2	704
2001 OU ₈₃	2001 09 11.34342	00 24 09.85	-18 57 38.3	18.9	704	2001 OB ₈₅	2001 10 16.18416	21 58 20.08	+03 44 25.8	19.3	704
2001 OU ₈₃	2001 09 11.35717	00 24 09.19	-18 57 43.3	19.1	704	2001 OB ₈₅	2001 10 16.19994	21 58 20.53	+03 44 25.4	19.5	704
2001 OU ₈₃	2001 10 15.24428	23 59 31.63	-20 58 04.4	19.0	704	2001 OB ₈₅	2001 10 16.21572	21 58 20.91	+03 44 22.8	19.8	704
2001 OU ₈₃	2001 10 15.24473	23 59 31.69	-20 58 05.4	19.0	704	2001 OB ₈₅	2001 10 16.23151	21 58 21.37	+03 44 22.1	19.5	704
2001 OU ₈₃	2001 10 15.26044	23 59 30.93	-20 58 04.7	19.0	704	2001 OC ₈₅	1990 10 15.25764	00 35 00.14	+07 47 50.0		261
2001 OU ₈₃	2001 10 15.26089	23 59 31.09	-20 58 05.5	18.7	704	2001 OC ₈₅	1990 10 15.29722	00 34 58.55	+07 47 37.6		1 261
2001 OU ₈₃	2001 10 15.29261	23 59 29.75	-20 58 04.3	19.2	704	2001 OJ ₈₅	2001 10 06.09105	21 05 10.17	-17 01 32.0	18.6	704
2001 OU ₈₃	2001 10 15.30832	23 59 29.08	-20 58 06.0	19.0	704	2001 OJ ₈₅	2001 10 06.10689	21 05 11.04	-17 01 32.5	19.1	704
2001 OU ₈₃	2001 10 15.30877	23 59 29.06	-20 58 06.4	19.0	704	2001 OJ ₈₅	2001 10 06.12293	21 05 11.87	-17 01 33.2	18.5	704
2001 OD ₈₄	2001 10 08.16232	20 42 22.15	-28 59 11.2	20.3	644	2001 OJ ₈₅	2001 10 06.13884	21 05 12.81	-17 01 33.7	19.1	704
2001 OD ₈₄	2001 10 08.16462	20 42 22.25	-28 59 09.1	19.9	644	2001 OJ ₈₅	2001 10 06.15460	21 05 13.64	-17 01 33.2	19.3	704
2001 OD ₈₄	2001 10 08.17285	20 42 22.53	-28 59 02.6	20.1	644	2001 OJ ₈₅	2001 10 13.08871	21 12 34.33	-16 58 32.3	18.5	704
2001 OD ₈₄	2001 10 08.17516	20 42 22.68	-28 58 59.8	19.8	644	2001 OJ ₈₅	2001 10 13.10520	21 12 35.57	-16 58 30.9	19.1	704
2001 OD ₈₄	2001 10 08.18325	20 42 22.88	-28 58 53.3	19.6	644	2001 OJ ₈₅	2001 10 13.12177	21 12 36.55	-16 58 30.1	19.1	704
2001 OD ₈₄	2001 10 08.18563	20 42 23.03	-28 58 50.8	19.8	644	2001 OJ ₈₅	2001 10 13.13825	21 12 37.71	-16 58 30.1	18.6	704
2001 OE ₈₄	2001 09 12.27970	02 21 59.49	-06 01 38.1		916	2001 OJ ₈₅	2001 10 14.10274	21 13 46.34	-16 57 11.3	18.6	R 699
2001 OE ₈₄	2001 09 12.29377	02 22 01.17	-06 01 18.9		916	2001 OJ ₈₅	2001 10 14.12929	21 13 48.09	-16 57 09.9		699
2001 OE ₈₄	2001 09 12.37601	02 24 08.36	-05 38 23.0		916	2001 OJ ₈₅	2001 10 14.15591	21 13 49.91	-16 57 06.5		699
2001 OE ₈₄	2001 09 13.30411	02 24 11.68	-05 37 43.8		916	2001 OJ ₈₅	2001 10 14.18264	21 13 51.75	-16 57 04.7		699
2001 OE ₈₄	2001 10 02.49275	03 03 19.13	+04 37 34.2	17.0	644	2001 OL ₈₅	1998 12 23.12355	03 29 27.23	+17 01 36.1	17.1	V 691
2001 OE ₈₄	2001 10 02.50382	03 03 20.28	+04 38 01.5	17.2	644	2001 OL ₈₅	1998 12 23.14502	03 29 26.33	+17 01 39.2	20.3	V 691
2001 OE ₈₄	2001 10 02.51468	03 03 21.39	+04 38 28.4	17.2	644	2001 OL ₈₅	1998 12 23.16660	03 29 25.59	+17 01 36.6	20.4	V 691
2001 OE ₈₄	2001 10 03.07667	03 04 25.95	+05 01 39.0	16.9	V 198	2001 OS ₈₅	2001 06 15.38235	21 22 26.74	-07 40 37.8	19.1	704
2001 OE ₈₄	2001 10 03.08907	03 04 27.17	+05 02 10.2	17.0	V 198	2001 OS ₈₅	2001 06 15.39503	21 22 26.81	-07 40 30.6	19.3	704
2001 OE ₈₄	2001 11 1.26918	03 19 00.36	+11 13 07.7	16.5	V 726	2001 OS ₈₅	2001 06 15.40768	21 22 26.84	-07 40 24.3	19.6	704
2001 OE ₈₄	2001 11.27402	03 19 00.81	+11 13 22.2	17.5	V 726	2001 OU ₈₅	2001 10 04.24235	21 19 40.45	+16 01 41.7	19.7	608
2001 OE ₈₄	2001 11.62245	03 19 35.52	+11 30 28.1		349	2001 OU ₈₅	2001 10 04.25246	21 19 40.56	+16 01 31.2	19.1	608
2001 OE ₈₄	2001 11.62403	03 19 35.68	+11 30 32.7	16.0	V 349	2001 OU ₈₅	2001 10 04.26285	21 19 40.67	+16 01 20.5	19.4	608
2001 OE ₈₄	2001 11.66353	03 19 39.31	+11 32 28.1	17.0	V 300	2001 OU ₈₅	2001 10 09.26265	21 21 26.64	+14 34 23.5	19.5	608
2001 OE ₈₄	2001 11.66603	03 19 39.51	+11 32 35.9	16.7	V 300	2001 OU ₈₅	2001 10 09.27357	21 21 26.86	+14 34 11.7	19.8	608
2001 OE ₈₄	2001 11.66832	03 19 39.73	+11 32 42.7	16.9	V 300	2001 OU ₈₅	2001 10 09.28483	21 21 27.16	+14 34 00.4	19.8	608
2001 OE ₈₄	2001 11.67082	03 19 39.98	+11 32 50.5	17.0	V 300	2001 OW ₈₅	1996 05 14.36838	15 22 48.95	-02 32 10.1		691
2001 OE ₈₄	2001 10 13.32417	03 22 20.88	+12 54 41.6	17.1	704	2001 OW ₈₅	1996 05 14.38974	15 22 47.86	-02 32 05.1		691
2001 OE ₈₄	2001 10 13.34000	03 22 22.20	+12 55 29.2	17.1	704	2001 OW ₈₅	1996 05 14.41099	15 22 46.69	-02 31 59.9	18.8	V 691
2001 OE ₈₄	2001 10 13.35642	03 22 23.56	+12 56 18.4	17.2	704	2001 OW ₈₅	2000 04 09.25083	14 20 34.61	-00 47 14.1	18.6	R 699
2001 OE ₈₄	2001 10 13.37220	03 22 24.85	+12 57 06.2	17.3	704	2001 OW ₈₅	2000 04 09.26981	14 20 33.71	-00 47 03.8		699
2001 OE ₈₄	2001 10 13.38805	03 22 26.15	+12 57 53.7	17.1	704	2001 OW ₈₅	2000 04 09.28881	14 20 32.85	-00 46 53.6		699
2001 OE ₈₄	2001 10 13.38982	03 22 26.49	+12 57 58.1	16.5	R 699	2001 OW ₈₅	2000 04 09.30767	14 20 31.92	-00 46 46.6		699
2001 OE ₈₄	2001 10 13.41480	03 22 28.56	+12 59 12.9		699	2001 OW ₈₅	2000 04 27.29663	14 06 20.53	+01 26 39.3	18.6	R 699
2001 OE ₈₄	2001 10 13.43986	03 22 30.63	+13 00 28.0		699	2001 OW ₈₅	2000 04 27.31563	14 06 19.56	+01 26 45.9		699
2001 OE ₈₄	2001 10 13.46479	03 22 32.69	+13 01 42.7		699	2001 OW ₈₅	2000 04 27.33461	14 06 18.63	+01 26 53.1		699
2001 OE ₈₄	2001 10 13.84793	03 23 11.63	+13 20 47.1	16.5	R 215	2001 OW ₈₅	2000 04 27.35359	14 06 17.68	+01 27 00.1		699
2001 OE ₈₄	2001 10 13.84866	03 23 11.72	+13 20 49.0	16.8	R 215	2001 OW ₈₅	2000 05 26.19887	13 48 31.19	+02 53 15.2	19.5	R 699
2001 OE ₈₄	2001 10 13.84917	03 23 11.73	+13 20 50.6	16.6	R 215	2001 OW ₈₅	2000 05 26.21467	13 48 30.82	+02 53 15.4		699
2001 OE ₈₄	2001 10 13.95377	03 23 21.04	+13 26 10.1	16.4	V 151	2001 OW ₈₅	2000 05 26.23051	13 48 30.48	+02 53 16.0		699
2001 OE ₈₄	2001 10 13.95747	03 23 21.34	+13 26 21.2	16.6	V 151	2001 OW ₈₅	2000 05 26.24634	13 48 30.11	+02 53 14.9		699
2001 OE ₈₄	2001 10 13.96078	03 23 21.63	+13 26 31.3	16.4	V 151	2001 OW ₈₅	2000 06 07.17379	13 46 16.99	+02 34 42.8	19.6	R 699
2001 OE ₈₄	2001 10 13.96449	03 23 21.94	+13 26 42.6	16.3	V 151	2001 OW ₈₅	2000 06 07.18906	13 46 16.95	+02 34 39.3		699
2001 OE ₈₄	2001 10 13.96646	03 23 22.11	+13 26 48.7	16.2	V 151	2001 OW ₈₅	2000 06 07.20431	13 46 17.05	+02 34 37.3		699
2001 OE ₈₄	2001 10 13.96816	03 23 22.27	+13 26 53.7	16.4	V 151	2001 OW ₈₅	2000 06 07.21953	13 46 16.94	+02 34 30.7		699
2001 OE ₈₄	2001 10 14.02263	03 23 26.67	+13 29 41.9	16.7	V 157	2001 OW ₈₅	2001 08 16.27117	21 39 58.67	-10 05 44.1	19.3	704
2001 OE ₈₄	2001 10 14.02917	03 23 27.27	+13 30 02.4	16.6	V 157	2001 OW ₈₅	2001 08 16.28346	21 39 58.12	-10 05 49.5	19.5	704
2001 OE ₈₄	2001 10 14.03397	03 23 27.65	+13 30 16.4	16.7	V 157	2001 OW ₈₅	2001 08 16.29583	21 39 57.40	-10 05 54.6	19.5	704
2001 OE ₈₄	2001 10 14.32177	03 23 55.23	+13 44 53.3	16.7	704	2001 OY ₈₅	2001 10 05.31533	23 58 49.23	+05 07 53.9	17.7	644
2001 OE ₈₄	2001 10 14.33774	03 23 56.52	+13 45 41.9	16.8	704	2001 OY ₈₅	2001 10 05.33614	23 58 48.26	+05 07 48.6	17.8	644
2001 OE ₈₄	2001 10 14.35350	03 23 57.77	+13 46 29.8	17.0	704	2001 OY ₈₅	2001 10 05.35918	23 58 47.15	+05 07 43.0	18.4	644
2001 OE ₈₄	2001 10 14.36924	03 23 59.04	+13 47 17.9	16.6	704	2001 OY ₈₅	2001 10 14.17396	23 53 01.12	+04 33 46.5	18.6	7

2001 OH ₈₆	2001 10 06.23054	23 19 09.44	-02 27 26.4	18.4	704	2001 OK ₈₇	2001 10 10.23615	23 20 30.21	-13 39 36.6	19.4	644
2001 OH ₈₆	2001 10 11.22911	23 15 58.78	-02 41 22.5	18.1	644	2001 OK ₈₇	2001 10 10.25722	23 20 29.62	-13 39 41.2	19.1	644
2001 OH ₈₆	2001 10 11.25034	23 15 57.99	-02 41 25.8	18.1	644	2001 OK ₈₇	2001 10 10.27844	23 20 29.01	-13 39 46.7	19.1	644
2001 OH ₈₆	2001 10 11.27148	23 15 57.21	-02 41 29.1	18.1	644	2001 OL ₈₇	2001 10 05.18187	23 05 18.25	-00 53 26.3	17.3	644
2001 OH ₈₆	2001 10 13.16875	23 14 53.41	-02 46 03.0	18.5	704	2001 OL ₈₇	2001 10 05.20278	23 05 17.17	-00 53 21.9	17.6	644
2001 OH ₈₆	2001 10 13.18488	23 14 52.86	-02 46 04.7	18.7	704	2001 OL ₈₇	2001 10 05.22374	23 05 16.12	-00 53 17.6	17.9	644
2001 OH ₈₆	2001 10 13.20157	23 14 52.28	-02 46 07.5	18.5	704	2001 OL ₈₇	2001 10 14.16822	22 59 20.68	-00 20 24.0	17.6	704
2001 OH ₈₆	2001 10 13.21748	23 14 51.76	-02 46 09.7	18.6	704	2001 OL ₈₇	2001 10 14.18394	22 59 20.15	-00 20 20.2	18.0	704
2001 OH ₈₆	2001 10 13.23333	23 14 51.20	-02 46 11.8	18.5	704	2001 OL ₈₇	2001 10 14.19966	22 59 19.60	-00 20 16.8	18.1	704
2001 OH ₈₆	2001 10 16.18150	23 13 22.19	-02 52 24.0	18.6	704	2001 OL ₈₇	2001 10 14.21541	22 59 19.11	-00 20 12.5	18.1	704
2001 OH ₈₆	2001 10 16.19739	23 13 21.75	-02 52 25.7	18.8	704	2001 OL ₈₇	2001 10 14.23117	22 59 18.57	-00 20 09.1	18.3	704
2001 OH ₈₆	2001 10 16.21297	23 13 21.24	-02 52 27.5	18.8	704	2001 OL ₈₇	2001 10 16.18022	22 58 22.48	-00 12 18.9	17.8	704
2001 OH ₈₆	2001 10 16.23166	23 13 20.70	-02 52 29.2	18.9	704	2001 OL ₈₇	2001 10 16.19613	22 58 21.98	-00 12 15.0	17.9	704
2001 OH ₈₆	2001 10 16.24744	23 13 20.21	-02 52 31.3	18.9	704	2001 OL ₈₇	2001 10 16.21172	22 58 21.50	-00 12 11.7	17.9	704
2001 OJ ₈₆	2001 10 11.25728	00 14 38.25	-03 55 59.3	18.9	704	2001 OL ₈₇	2001 10 16.23038	22 58 20.96	-00 12 07.4	18.3	704
2001 OJ ₈₆	2001 10 11.27400	00 14 37.48	-03 56 06.4	18.1	704	2001 OL ₈₇	2001 10 16.24615	22 58 20.46	-00 12 03.4	18.1	704
2001 OJ ₈₆	2001 10 11.29035	00 14 36.76	-03 56 13.8	18.5	704	2001 OM ₈₇	2001 10 05.11488	22 32 25.07	+05 01 08.3	19.2	644
2001 OJ ₈₆	2001 10 11.30656	00 14 36.09	-03 56 21.5	18.2	704	2001 OM ₈₇	2001 10 05.13649	22 32 23.94	+05 01 14.7	19.6	644
2001 OJ ₈₆	2001 10 11.32300	00 14 35.43	-03 56 28.3	18.6	704	2001 OM ₈₇	2001 10 05.15885	22 32 22.69	+05 01 21.3	19.2	644
2001 OJ ₈₆	2001 10 13.17063	00 13 24.05	-04 10 32.2	18.1	704	2001 OM ₈₇	2001 10 13.75646	22 26 17.33	+05 40 34.6		557
2001 OJ ₈₆	2001 10 13.18658	00 13 23.40	-04 10 39.1	18.3	704	2001 OM ₈₇	2001 10 13.76845	22 26 16.88	+05 40 36.8		557
2001 OJ ₈₆	2001 10 13.20215	00 13 22.81	-04 10 46.7	18.9	704	2001 OM ₈₇	2001 10 13.78081	22 26 16.52	+05 40 40.9		557
2001 OJ ₈₆	2001 10 13.21846	00 13 22.10	-04 10 54.0	18.7	704	2001 OM ₈₇	2001 10 16.18665	22 25 03.97	+05 51 09.9	19.5	704
2001 OJ ₈₆	2001 10 13.23526	00 13 21.49	-04 11 01.5	18.6	704	2001 OM ₈₇	2001 10 16.20243	22 25 03.57	+05 51 14.1	19.3	704
2001 OS ₈₆	2001 10 11.19098	21 38 57.91	-09 11 33.2	19.4	704	2001 OM ₈₇	2001 10 16.21822	22 25 03.11	+05 51 16.7	19.6	704
2001 OS ₈₆	2001 10 11.20754	21 38 58.40	-09 11 34.1	19.7	704	2001 OM ₈₇	2001 10 16.23400	22 25 02.68	+05 51 21.0	19.4	704
2001 OS ₈₆	2001 10 11.22376	21 38 58.80	-09 11 35.3	19.5	704	2001 ON ₈₇	2001 08 12.35101	23 56 30.26	-01 29 41.3	19.7	644
2001 OS ₈₆	2001 10 11.24004	21 38 59.27	-09 11 35.7	19.4	704	2001 ON ₈₇	2001 08 12.36198	23 56 29.90	-01 29 39.2	19.7	644
2001 OS ₈₆	2001 10 14.09537	21 40 31.21	-09 14 02.8	18.9	704	2001 ON ₈₇	2001 08 12.37272	23 56 29.50	-01 29 37.0	19.8	644
2001 OS ₈₆	2001 10 14.11137	21 40 31.69	-09 14 03.9	19.5	704	2001 ON ₈₇	2001 08 12.42501	23 56 27.83	-01 29 25.3	19.3	644
2001 OS ₈₆	2001 10 14.12730	21 40 32.20	-09 14 04.5	19.6	704	2001 ON ₈₇	2001 08 12.43559	23 56 27.47	-01 29 23.2	19.6	644
2001 OS ₈₆	2001 10 14.14332	21 40 32.78	-09 14 05.0	19.3	704	2001 ON ₈₇	2001 08 12.44564	23 56 27.14	-01 29 20.9	19.7	644
2001 OS ₈₆	2001 10 14.15931	21 40 33.22	-09 14 05.4	19.3	704	2001 ON ₈₇	2001 08 16.35607	23 54 13.27	-01 16 14.4	20.3	704
2001 OU ₈₆	2001 10 05.17747	22 57 09.05	+05 25 06.3	16.5	644	2001 ON ₈₇	2001 08 16.36813	23 54 12.77	-01 16 11.5	20.4	704
2001 OU ₈₆	2001 10 05.19843	22 57 58.46	+05 25 01.6	16.9	644	2001 ON ₈₇	2001 08 16.38019	23 54 12.21	-01 16 08.6	20.1	704
2001 OU ₈₆	2001 10 05.21945	22 57 57.89	+05 24 56.8	16.5	644	2001 ON ₈₇	2001 08 20.24754	23 51 39.21	-01 04 25.4	17.8	R 1 807
2001 OU ₈₆	2001 10 13.16284	22 55 44.27	+04 56 35.1	17.1	644	2001 ON ₈₇	2001 08 20.32369	23 51 35.87	-01 04 12.4		807
2001 OU ₈₆	2001 10 13.18377	22 55 44.02	+04 56 30.9	17.0	644	2001 ON ₈₇	2001 10 14.16924	23 04 20.68	+00 25 33.3	19.8	704
2001 OU ₈₆	2001 10 13.20479	22 55 43.77	+04 56 26.9	17.3	644	2001 ON ₈₇	2001 10 14.18496	23 04 20.18	+00 25 35.5	19.4	704
2001 OW ₈₆	2001 10 04.34185	23 41 43.62	-08 41 33.8	17.9	644	2001 ON ₈₇	2001 10 14.20068	23 04 19.62	+00 25 37.3	19.7	704
2001 OW ₈₆	2001 10 04.36302	23 41 43.04	-08 41 42.3	17.2	644	2001 ON ₈₇	2001 10 14.21643	23 04 19.04	+00 25 39.8	19.2	704
2001 OW ₈₆	2001 10 04.38519	23 41 42.49	-08 41 50.6	17.5	644	2001 OS ₈₇	2001 09 09.13394	21 12 38.27	+08 46 13.6	18.5	R 699
2001 OW ₈₆	2001 10 10.27254	23 39 49.54	-09 15 34.1	16.9	644	2001 OS ₈₇	2001 09 09.14638	21 12 37.68	+08 46 11.6		699
2001 OW ₈₆	2001 10 10.29368	23 39 49.14	-09 15 40.1	16.9	644	2001 OS ₈₇	2001 09 09.15882	21 12 37.13	+08 46 09.8		699
2001 OW ₈₆	2001 10 10.31462	23 39 48.76	-09 15 46.2	16.9	644	2001 OS ₈₇	2001 09 09.17132	21 12 36.62	+08 46 07.1		699
2001 OW ₈₆	2001 10 11.18736	23 39 36.73	-09 19 51.9	17.9	704	2001 OS ₈₇	2001 09 30.12341	21 02 45.68	+07 33 13.1	19.7	644
2001 OW ₈₆	2001 10 11.20390	23 39 36.47	-09 19 57.0	18.2	704	2001 OS ₈₇	2001 09 30.14450	21 02 45.36	+07 33 08.4	19.6	644
2001 OW ₈₆	2001 10 11.22013	23 39 36.15	-09 20 02.2	18.3	704	2001 OS ₈₇	2001 09 30.16726	21 02 45.00	+07 33 03.3	19.8	644
2001 OW ₈₆	2001 10 11.23634	23 39 35.87	-09 20 06.8	18.3	704	2001 OU ₈₇	2001 09 30.17438	21 16 01.58	+08 04 11.1	19.4	644
2001 OW ₈₆	2001 10 11.25260	23 39 35.61	-09 20 11.6	18.1	704	2001 OU ₈₇	2001 09 30.19561	21 16 01.44	+08 04 03.3	19.8	644
2001 OW ₈₆	2001 10 13.16752	23 39 12.99	-09 28 16.3	18.0	704	2001 OU ₈₇	2001 09 30.21678	21 16 01.28	+08 03 55.4	19.7	644
2001 OW ₈₆	2001 10 13.18277	23 39 12.74	-09 28 20.4	18.0	704	2001 OU ₈₇	2001 10 16.16511	21 17 39.15	+06 32 09.3	19.4	704
2001 OW ₈₆	2001 10 13.19900	23 39 12.50	-09 28 24.2	17.7	704	2001 OU ₈₇	2001 10 16.18088	21 17 39.40	+06 32 04.0	19.8	704
2001 OW ₈₆	2001 10 13.21534	23 39 12.34	-09 28 28.4	18.2	704	2001 OU ₈₇	2001 10 16.19665	21 17 39.64	+06 32 01.5	19.6	704
2001 OW ₈₆	2001 10 13.23102	23 39 12.02	-09 28 32.7	18.4	704	2001 OU ₈₇	2001 10 16.21244	21 17 39.89	+06 31 55.9	20.0	704
2001 OX ₈₆	2001 10 04.29523	23 19 33.75	-11 20 34.3	19.2	644	2001 OV ₈₇	2001 10 06.24081	21 31 37.50	+07 00 23.4	18.7	608
2001 OX ₈₆	2001 10 04.31747	23 19 33.01	-11 20 41.7	19.9	644	2001 OV ₈₇	2001 10 06.25123	21 31 37.80	+07 00 15.9	19.5	608
2001 OX ₈₆	2001 10 04.33823	23 19 32.34	-11 20 49.7	19.3	644	2001 OV ₈₇	2001 10 06.26214	21 31 38.18	+07 00 07.5	19.0	608
2001 OX ₈₆	2001 10 10.23500	23 16 45.29	-11 53 34.7	18.3	644	2001 OV ₈₇	2001 10 12.88747	21 36 09.59	+05 43 09.2	17.3	R 938
2001 OX ₈₆	2001 10 10.25607	23 16 44.73	-11 53 41.0	18.4	644	2001 OV ₈₇	2001 10 15.84806	21 38 36.57	+05 11 43.5	17.2	R 938
2001 OX ₈₆	2001 10 10.27728	23 16 44.14	-11 53 47.4	18.4	644	2001 OV ₈₇	2001 10 15.89603	21 38 39.02	+05 11 12.9	16.9	R 938
2001 OX ₈₆	2001 10 13.17946	23 15 35.29	-12 07 31.3	18.6	704	2001 OV ₈₇	2001 10 16.16636	21 38 53.38	+05 08 26.3	18.2	704
2001 OX ₈₆	2001 10 13.19569	23 15 34.84	-12 07 36.7	19.3	704	2001 OV ₈₇	2001 10 16.18213	21 38 54.20	+05 08 16.6	18.6	704
2001 OX ₈₆	2001 10 13.22771	23 15 33.98	-12 07 44.8	19.0	704	2001 OV ₈₇	2001 10 16.19790	21 38 54.94	+05 08 06.2	18.6	704
2001 OY ₈₆	2001 10 10.23500	23 20 11.44	-11 46 48.7	19.9	644	2001 OV ₈₇	2001 10 16.21369	21 38 55.76	+05 07 56.7	18.3	704
2001 OY ₈₆	2001 10 10.25607	23 20 10.97	-11 46 54.9	20.1	644	2001 OV ₈₇	2001 10 16.22947	21 38 56.52	+05 07 47.6	18.4	704
2001 OY ₈₆	2001 10 10.27728	23 20 10.50	-11 47 01.0	20.4	644	2001 OX ₈₇	2001 10 09.29519	00 16 03.99	-22 01 49.2	19.9	608
2001 OZ ₈₆	2001 08 11.57025	23 50 59.24	-04 57 50.3	20.4	608	2001 OX ₈₇	2001 10 09.30638	00 16 03.44	-22 01 48.1	19.6	608
2001 OZ ₈₆	2001 08 11.58044	23 50 59.03	-04 57 54.1	20.1	608	2001 OX ₈₇	2001 10 09.31752	00 16 02.95	-22 01 48.6	21.3	608
2001 OZ ₈₆	2001 08 11.59080	23 50 58.83	-04 57 5								

2001 OP ₈₈	2001 10 14.15411	20 56 54.69	-12 41 53.0	19.8	704	2001 OW ₉₂	2001 10 14.13971	21 12 12.99	-05 06 04.3	19.5	704
2001 OT ₈₈	2001 10 14.08991	20 50 50.77	-11 50 29.2	18.8	704	2001 OW ₉₂	2001 10 14.15570	21 12 13.74	-05 05 57.6	19.1	704
2001 OT ₈₈	2001 10 14.10592	20 50 51.14	-11 50 26.3	19.3	704	2001 OB ₉₃	2001 08 19.11360	20 53 52.99	-23 00 05.2	18.0 R 1	807
2001 OT ₈₈	2001 10 14.12187	20 50 51.49	-11 50 23.3	19.4	704	2001 OB ₉₃	2001 08 19.19162	20 53 48.60	-23 00 07.0	1	807
2001 OT ₈₈	2001 10 14.13789	20 50 51.90	-11 50 20.9	19.3	704	2001 ON ₉₃	2001 07 16.35319	21 18 42.38	-24 19 01.8	18.7 R	699
2001 OT ₈₈	2001 10 14.15387	20 50 52.24	-11 50 16.6	19.1	704	2001 ON ₉₃	2001 07 16.36961	21 18 41.81	-24 19 03.2	1	699
2001 OV ₈₈	2001 10 13.09693	21 04 26.90	-20 11 30.9	18.4 R	699	2001 ON ₉₃	2001 07 16.38605	21 18 41.09	-24 19 03.0	1	699
2001 OV ₈₈	2001 10 13.10935	21 04 27.20	-20 11 29.6		699	2001 ON ₉₃	2001 07 16.40253	21 18 40.32	-24 19 06.0	1	699
2001 OV ₈₈	2001 10 13.12179	21 04 27.43	-20 11 27.5		699	2001 OA ₉₄	2001 08 20.12602	21 44 28.23	-12 23 43.4	16.2 R 1	807
2001 OV ₈₈	2001 10 13.13426	21 04 27.65	-20 11 26.5		699	2001 OA ₉₄	2001 08 20.20431	21 44 23.63	-12 23 51.0	1	807
2001 OC ₈₉	2001 10 14.09183	21 23 46.20	-19 40 30.0	18.5 R	699	2001 OA ₉₄	2001 08 21.13163	21 43 33.69	-12 25 23.0	16.0 R 1	807
2001 OC ₈₉	2001 10 14.11836	21 23 47.55	-19 40 20.3		699	2001 OA ₉₄	2001 08 21.20510	21 43 29.39	-12 25 30.4	1	807
2001 OC ₈₉	2001 10 14.14495	21 23 48.83	-19 40 09.5		699	2001 OA ₉₄	2001 10 06.10896	21 29 57.29	-12 02 49.7	19.3	704
2001 OC ₈₉	2001 10 14.17163	21 23 50.02	-19 39 58.1		699	2001 OA ₉₄	2001 10 06.12500	21 29 57.74	-12 02 46.0	18.8	704
2001 OF ₈₉	2001 08 19.12483	21 32 47.81	-19 09 34.8	16.7 R 1	807	2001 OA ₉₄	2001 10 06.15676	21 29 58.73	-12 02 39.2	19.1	704
2001 OF ₈₉	2001 08 19.20365	21 32 43.77	-19 10 02.3		1 807	2001 OA ₉₄	2001 10 14.08950	21 35 36.17	-11 29 12.8	18.6 R	699
2001 OG ₈₉	2001 09 12.22669	21 10 03.62	-18 25 30.1	18.6 R 1	695	2001 OA ₉₄	2001 10 14.11602	21 35 37.40	-11 29 05.9	1	699
2001 OG ₈₉	2001 09 12.27374	21 10 01.95	-18 25 40.0		1 695	2001 OA ₉₄	2001 10 14.14261	21 35 38.72	-11 28 58.1	1	699
2001 OH ₈₉	2001 10 14.09339	21 33 26.88	-23 57 43.6	18.6 R	699	2001 OA ₉₄	2001 10 14.16926	21 35 40.02	-11 28 50.5	1	699
2001 OH ₈₉	2001 10 14.11992	21 33 28.04	-23 57 40.4		699	2001 OC ₉₄	2001 10 14.09027	21 30 31.83	-14 05 46.5	18.6 R	699
2001 OH ₈₉	2001 10 14.14652	21 33 29.29	-23 57 38.7		699	2001 OC ₉₄	2001 10 14.11681	21 30 32.68	-14 05 41.2	1	699
2001 OH ₈₉	2001 10 14.17320	21 33 30.70	-23 57 36.4		699	2001 OC ₉₄	2001 10 14.14338	21 30 33.48	-14 05 36.8	1	699
2001 OO ₈₉	2001 10 15.09324	21 31 04.25	-19 24 52.4	18.9	704	2001 OC ₉₄	2001 10 14.17005	21 30 34.16	-14 05 31.2	1	699
2001 OO ₈₉	2001 10 15.10890	21 31 04.49	-19 24 48.3	19.8	704	2001 OD ₉₄	2001 10 14.09246	21 13 08.73	-11 40 48.5	19.2	704
2001 OO ₈₉	2001 10 15.14177	21 31 04.80	-19 24 40.8	19.7	704	2001 OD ₉₄	2001 10 14.10846	21 13 08.98	-11 40 43.5	18.9	704
2001 OP ₈₉	2001 10 16.09344	20 22 21.15	+04 33 04.7	19.6	704	2001 OD ₉₄	2001 10 14.12440	21 13 09.14	-11 40 38.6	19.0	704
2001 OP ₈₉	2001 10 16.11028	20 22 21.84	+04 33 14.4	19.7	704	2001 OD ₉₄	2001 10 14.14043	21 13 09.39	-11 40 33.5	18.5	704
2001 OP ₈₉	2001 10 16.12676	20 22 22.37	+04 33 24.7	19.5	704	2001 OD ₉₄	2001 10 14.15640	21 13 09.66	-11 40 28.5	18.9	704
2001 OF ₈₉	2001 10 16.14296	20 22 23.07	+04 33 32.8	19.0	704	2001 OH ₉₄	2001 10 15.09159	21 14 09.28	-19 49 30.8	19.1	704
2001 OF ₈₉	2001 10 16.15879	20 22 23.69	+04 33 41.2	18.9	704	2001 OH ₉₄	2001 10 15.12347	21 14 09.77	-19 49 22.6	19.4	704
2001 OQ ₈₉	2001 09 20.11550	21 20 31.96	-13 48 32.5	18.6	704	2001 OH ₉₄	2001 10 15.14013	21 14 10.12	-19 49 19.8	19.4	704
2001 OQ ₈₉	2001 09 20.12978	21 20 31.91	-13 48 28.5	19.2	704	2001 OW ₉₄	2001 10 14.40478	06 23 37.59	+32 47 44.2	19.4	704
2001 OQ ₈₉	2001 09 20.14404	21 20 31.81	-13 48 23.8	19.6	704	2001 OW ₉₄	2001 10 14.42063	06 23 39.05	+32 47 52.6	19.8	704
2001 OQ ₈₉	2001 09 20.17265	21 20 31.57	-13 48 14.2	19.0	704	2001 OW ₉₄	2001 10 14.45223	06 23 41.84	+32 48 10.0	19.9	704
2001 OQ ₈₉	2001 09 22.11586	21 20 30.08	-13 39 12.5	16.8	704	2001 OW ₉₄	2001 10 14.46824	06 23 43.27	+32 48 16.9	19.7	704
2001 OQ ₈₉	2001 09 22.13205	21 20 30.07	-13 39 07.4	18.3	704	2001 OW ₉₄	2001 10 15.40010	06 25 09.71	+32 56 21.8	19.3	704
2001 OQ ₈₉	2001 09 22.14632	21 20 30.05	-13 39 03.2	19.2	704	2001 OW ₉₄	2001 10 15.41586	06 25 11.16	+32 56 29.8	20.0	704
2001 OQ ₈₉	2001 09 22.16059	21 20 29.98	-13 38 58.8	18.7	704	2001 OW ₉₄	2001 10 15.43161	06 25 12.53	+32 56 38.6	19.4	704
2001 OQ ₈₉	2001 09 22.17486	21 20 29.94	-13 38 53.9	17.5	704	2001 OW ₉₄	2001 10 15.44740	06 25 13.86	+32 56 47.3	19.1	704
2001 OQ ₈₉	2001 10 06.09291	21 24 47.20	-12 21 47.6	19.0	704	2001 OW ₉₄	2001 10 15.46321	06 25 15.25	+32 56 55.0	19.3	704
2001 OQ ₈₉	2001 10 06.10873	21 24 47.65	-12 21 42.1	18.9	704	2001 OC ₉₅	2001 10 05.31533	23 57 36.77	+04 20 09.9	18.3	644
2001 OQ ₈₉	2001 10 06.12478	21 24 48.18	-12 21 36.0	18.5	704	2001 OC ₉₅	2001 10 05.33614	23 57 35.53	+04 20 04.7	18.1	644
2001 OQ ₈₉	2001 10 11.12004	21 28 07.79	-11 48 54.9	19.2	704	2001 OC ₉₅	2001 10 05.35918	23 57 34.20	+04 20 00.0	18.4	644
2001 OQ ₈₉	2001 10 11.13542	21 28 08.51	-11 48 49.2	18.7	704	2001 OC ₉₅	2001 10 14.17363	23 49 59.10	+03 48 31.2	18.6	704
2001 OQ ₈₉	2001 10 11.18315	21 28 10.46	-11 48 29.2	18.6	704	2001 OC ₉₅	2001 10 14.18935	23 49 58.33	+03 48 28.2	18.6	704
2001 OQ ₈₉	2001 10 13.09093	21 29 41.01	-11 35 20.1	18.3	704	2001 OC ₉₅	2001 10 14.20508	23 49 57.57	+03 48 24.8	19.7	704
2001 OQ ₈₉	2001 10 13.10740	21 29 41.82	-11 35 12.3	19.2	704	2001 OC ₉₅	2001 10 14.22084	23 49 56.80	+03 48 21.2	18.8	704
2001 OQ ₈₉	2001 10 13.12399	21 29 42.59	-11 35 05.1	18.9	704	2001 OC ₉₅	2001 10 14.23661	23 49 56.05	+03 48 18.2	18.8	704
2001 OQ ₈₉	2001 10 13.14101	21 29 43.25	-11 34 59.1	19.0	704	2001 OC ₉₅	2001 10 16.24185	23 48 26.65	+03 41 50.6	18.5	704
2001 OQ ₈₉	2001 10 13.15745	21 29 44.18	-11 34 50.6	18.7	704	2001 OC ₉₅	2001 10 16.25756	23 48 25.95	+03 41 47.4	18.7	704
2001 OZ ₈₉	2001 10 14.09261	21 23 20.52	-22 21 22.9	18.1 R	699	2001 OC ₉₅	2001 10 16.27329	23 48 25.23	+03 41 44.7	18.8	704
2001 OZ ₈₉	2001 10 14.11915	21 23 20.93	-22 21 22.4		699	2001 OC ₉₅	2001 10 16.28901	23 48 24.51	+03 41 41.5	18.8	704
2001 OZ ₈₉	2001 10 14.14573	21 23 21.51	-22 21 22.1		699	2001 OC ₉₅	2001 10 16.30475	23 48 23.79	+03 41 38.5	18.7	704
2001 OZ ₈₉	2001 10 14.17241	21 23 21.94	-22 21 22.5		699	2001 OF ₉₅	2001 10 11.20249	23 56 12.73	-15 35 44.3	16.8	704
2001 OZ ₈₉	2001 10 15.09242	21 23 40.04	-22 21 09.0	18.9	704	2001 OF ₉₅	2001 10 11.21792	23 56 12.38	-15 35 53.0	17.2	704
2001 OZ ₈₉	2001 10 15.10808	21 23 40.33	-22 21 09.0	19.2	704	2001 OF ₉₅	2001 10 11.23409	23 56 12.06	-15 36 02.7	17.1	704
2001 OZ ₈₉	2001 10 15.12430	21 23 40.61	-22 21 08.0	19.4	704	2001 OF ₉₅	2001 10 11.24985	23 56 11.65	-15 36 12.1	17.1	704
2001 OM ₉₀	2001 08 20.09212	20 44 55.33	-20 37 06.1	16.9 R 1	807	2001 OF ₉₅	2001 10 11.26518	23 56 11.33	-15 36 21.3	17.3	704
2001 OM ₉₀	2001 08 20.17055	20 44 51.57	-20 37 03.7		1 807	2001 OG ₉₅	2001 10 13.48479	22 18 52.53	+30 28 42.2	16.8 V	300
2001 OD ₉₁	2001 07 18.28538	21 05 14.50	-10 16 21.2	20.0 R	918	2001 OG ₉₅	2001 10 13.49002	22 18 52.35	+30 28 40.2	16.8 V	300
2001 OD ₉₁	2001 07 18.29215	21 05 14.35	-10 16 24.0	19.3 R	918	2001 OG ₉₅	2001 10 13.49256	22 18 52.26	+30 28 39.2	16.8 V	300
2001 OD ₉₁	2001 07 18.29803	21 05 14.19	-10 16 26.4	19.7 R	918	2001 OG ₉₅	2001 10 13.49767	22 18 52.08	+30 28 36.8	16.7 V	300
2001 OD ₉₁	2001 07 18.30825	21 05 13.86	-10 16 32.6	19.8 R	918	2001 OG ₉₅	2001 10 15.16905	22 18 03.92	+30 16 08.7	16.2	704
2001 OH ₉₁	2001 10 11.19977	23 30 20.04	-16 00 25.3	18.1	704	2001 OG ₉₅	2001 10 15.18490	22 18 03.45	+30 16 01.3	16.6	704
2001 OH ₉₁	2001 10 11.21533	23 30 19.58	-16 00 27.1	18.1	704	2001 OG ₉₅	2001 10 15.20073	22 18 02.99	+30 15 54.2	16.8	704
2001 OH ₉₁	2001 10 11.23142	23 30 19.19	-16 00 30.4	18.2	704	2001 OG ₉₅	2001 10 15.21656	22 18 02.55	+30 15 47.0	16.9	704
2001 OH ₉₁	2001 10 11.24683	23 30 18.75	-16 00 33.1	18.6	704	2001 OG ₉₅	2001 10 15.23240	22 18 02.10	+30 15 39.7	16.7	704
2001 OH ₉₁	2001 10 11.26261	23 30 18.29	-16 00 36.0	18.2	704	2001 OG ₉₅	2001 10 16.08209	22 17 40.98	+30 09 08.9	16.8	704
2001 OK ₉₁	2001 10 04.24463	21 23 25.62	+06 36 16.9	20.3	608	2001 OG ₉₅	2001 10 16.10022	22 17 40.50	+30 09 00.5	17.1	704
2001 OK ₉₁	2001 10 04.25519	21 23 25.70	+06 36 10.6	20.3	608	2001 OG ₉₅	200				

2001 OF ₉₆	2001 09 09.47301	00 36 10.55	+15 11 28.3	17.7	644	2001 OP ₉₇	2001 10 13.17784	21 47 56.43	-04 43 54.1	699	
2001 OF ₉₆	2001 09 09.49543	00 36 09.59	+15 11 25.8	17.6	644	2001 OP ₉₇	2001 10 14.09593	21 48 22.30	-04 43 18.9	704	
2001 OF ₉₆	2001 10 05.37254	00 14 06.84	+12 57 14.0	17.4	644	2001 OP ₉₇	2001 10 14.11192	21 48 22.74	-04 43 18.8	704	
2001 OF ₉₆	2001 10 05.39373	00 14 05.68	+12 57 04.3	17.9	644	2001 OP ₉₇	2001 10 14.14388	21 48 23.52	-04 43 17.0	704	
2001 OF ₉₆	2001 10 05.41483	00 14 04.54	+12 56 54.4	17.7	644	2001 OP ₉₇	2001 10 14.15987	21 48 23.97	-04 43 16.7	704	
2001 OF ₉₆	2001 10 13.19276	00 07 52.12	+11 55 36.2	17.2 R	699	2001 OR ₉₇	2001 10 13.14027	21 47 20.56	-05 17 56.1	699	
2001 OF ₉₆	2001 10 13.21641	00 07 51.06	+11 55 25.1		699	2001 OR ₉₇	2001 10 13.15277	21 47 20.74	-05 17 56.6	699	
2001 OF ₉₆	2001 10 13.23979	00 07 49.85	+11 55 14.7		699	2001 OR ₉₇	2001 10 13.16531	21 47 20.93	-05 17 56.1	699	
2001 OF ₉₆	2001 10 13.26319	00 07 48.86	+11 55 02.1		699	2001 OR ₉₇	2001 10 13.17784	21 47 21.08	-05 17 55.6	699	
2001 OF ₉₆	2001 10 14.17619	00 07 10.04	+11 47 43.3	17.6	704	2001 OR ₉₇	2001 10 14.09582	21 47 37.82	-05 17 14.7	704	
2001 OF ₉₆	2001 10 14.19191	00 07 09.36	+11 47 35.9	17.6	704	2001 OR ₉₇	2001 10 14.11182	21 47 38.00	-05 17 13.8	704	
2001 OF ₉₆	2001 10 14.20764	00 07 08.63	+11 47 28.6	17.8	704	2001 OR ₉₇	2001 10 14.12775	21 47 38.30	-05 17 13.3	704	
2001 OF ₉₆	2001 10 14.22340	00 07 07.92	+11 47 20.8	17.8	704	2001 OR ₉₇	2001 10 14.14377	21 47 38.59	-05 17 12.8	704	
2001 OF ₉₆	2001 10 14.23917	00 07 07.21	+11 47 13.3	17.6	704	2001 OR ₉₇	2001 10 14.15976	21 47 38.91	-05 17 11.5	704	
2001 OL ₉₆	2001 10 05.30681	23 53 27.45	-01 15 26.4	17.1	644	2001 OT ₉₇	2001 10 03.24629	21 43 55.50	-15 55 43.3	19.3	644
2001 OL ₉₆	2001 10 05.32835	23 53 26.61	-01 15 42.1	17.0	644	2001 OT ₉₇	2001 10 03.26729	21 43 55.30	-15 55 33.9	19.3	644
2001 OL ₉₆	2001 10 05.34954	23 53 25.78	-01 15 57.1	17.9	644	2001 OT ₉₇	2001 10 03.28871	21 43 55.07	-15 55 23.6	19.3	644
2001 OL ₉₆	2001 10 06.17190	23 52 55.99	-01 25 51.0	17.7	704	2001 OT ₉₇	2001 10 06.09502	21 43 42.46	-15 33 12.4	18.1	704
2001 OL ₉₆	2001 10 06.18730	23 52 55.45	-01 26 02.4	17.8	704	2001 OT ₉₇	2001 10 06.11082	21 43 42.36	-15 33 04.5	18.6	704
2001 OL ₉₆	2001 10 06.20275	23 52 54.82	-01 26 13.3	18.2	704	2001 OT ₉₇	2001 10 06.12687	21 43 42.31	-15 32 56.8	18.1	704
2001 OL ₉₆	2001 10 06.21825	23 52 54.26	-01 26 24.4	18.3	704	2001 OT ₉₇	2001 10 06.14276	21 43 42.27	-15 32 49.0	18.0	704
2001 OL ₉₆	2001 10 06.23374	23 52 53.66	-01 26 36.7	18.3	704	2001 OT ₉₇	2001 10 06.15874	21 43 42.19	-15 32 41.7	18.4	704
2001 OL ₉₆	2001 10 11.24541	23 50 02.74	-02 24 49.1	17.6	644	2001 OT ₉₇	2001 10 11.15266	21 43 57.58	-14 51 57.7	18.5	704
2001 OL ₉₆	2001 10 11.26663	23 50 02.01	-02 25 03.5	17.5	644	2001 OT ₉₇	2001 10 11.16966	21 43 57.64	-14 51 48.9	18.3	704
2001 OL ₉₆	2001 10 11.28801	23 50 01.29	-02 25 17.8	17.7	644	2001 OT ₉₇	2001 10 11.18502	21 43 57.73	-14 51 41.6	18.8	704
2001 OL ₉₆	2001 10 13.17194	23 49 03.74	-02 46 05.7	17.6	704	2001 OT ₉₇	2001 10 13.09188	21 44 16.38	-14 35 45.3	18.6	704
2001 OL ₉₆	2001 10 13.18807	23 49 03.24	-02 46 16.0	18.3	704	2001 OT ₉₇	2001 10 13.10833	21 44 16.61	-14 35 37.6	19.0	704
2001 OL ₉₆	2001 10 13.20479	23 49 02.70	-02 46 27.0	18.7	704	2001 OT ₉₇	2001 10 13.12492	21 44 16.72	-14 35 29.4	18.7	704
2001 OL ₉₆	2001 10 13.22066	23 49 02.19	-02 46 38.1	18.3	704	2001 OT ₉₇	2001 10 13.14197	21 44 16.88	-14 35 20.5	19.1	704
2001 OL ₉₆	2001 10 13.23653	23 49 01.66	-02 46 48.1	18.0	704	2001 OT ₉₇	2001 10 13.14262	21 44 16.92	-14 35 20.7	18.5 R	699
2001 OL ₉₆	2001 10 16.25181	23 47 37.76	-03 18 38.0	17.8	704	2001 OT ₉₇	2001 10 13.15513	21 44 17.04	-14 35 14.7		699
2001 OL ₉₆	2001 10 16.26749	23 47 37.29	-03 18 47.5	17.6	704	2001 OT ₉₇	2001 10 13.15840	21 44 17.00	-14 35 12.0	19.2	704
2001 OL ₉₆	2001 10 16.28442	23 47 36.85	-03 18 57.7	17.7	704	2001 OT ₉₇	2001 10 13.16766	21 44 17.12	-14 35 08.1		699
2001 OL ₉₆	2001 10 16.30226	23 47 36.38	-03 19 08.5	18.4	704	2001 OT ₉₇	2001 10 13.18021	21 44 17.29	-14 35 01.7		699
2001 OL ₉₆	2001 10 16.31784	23 47 35.93	-03 19 18.6	18.6	704	2001 OT ₉₇	2001 10 16.08146	21 44 58.86	-14 10 23.6	18.7	704
2001 OM ₉₆	2001 08 30.33890	00 13 23.52	+15 22 29.5	17.8	644	2001 OT ₉₇	2001 10 16.09962	21 44 59.15	-14 10 14.1	19.0	704
2001 OM ₉₆	2001 08 30.35991	00 13 22.54	+15 22 34.3	17.7	644	2001 OT ₉₇	2001 10 16.11636	21 44 59.38	-14 10 05.7	18.9	704
2001 OM ₉₆	2001 08 30.38136	00 13 21.51	+15 22 39.1	17.9	644	2001 OT ₉₇	2001 10 16.13387	21 44 59.66	-14 09 56.6	18.6	704
2001 ON ₉₆	2001 10 13.19197	00 06 56.65	+09 25 00.9	18.1 R	699	2001 OU ₉₇	2001 10 06.10896	21 30 54.73	-12 08 40.2	19.1	704
2001 ON ₉₆	2001 10 13.21563	00 06 56.02	+09 24 49.9		699	2001 OU ₉₇	2001 10 06.12500	21 30 54.35	-12 08 32.7	18.8	704
2001 ON ₉₆	2001 10 13.23900	00 06 55.23	+09 24 37.9		699	2001 OU ₉₇	2001 10 06.14091	21 30 54.25	-12 08 24.7	19.1	704
2001 ON ₉₆	2001 10 13.26241	00 06 54.56	+09 24 27.0		699	2001 OU ₉₇	2001 10 06.15676	21 30 53.92	-12 08 18.4	19.3	704
2001 ON ₉₆	2001 10 14.17597	00 06 30.81	+09 17 18.5	18.4	704	2001 OU ₉₇	2001 10 11.12109	21 30 05.34	-11 31 42.6	18.9	704
2001 ON ₉₆	2001 10 14.19169	00 06 30.36	+09 17 11.4	18.4	704	2001 OU ₉₇	2001 10 11.13648	21 30 05.22	-11 31 35.2	18.9	704
2001 ON ₉₆	2001 10 14.20742	00 06 29.91	+09 17 03.8	18.6	704	2001 OU ₉₇	2001 10 11.15184	21 30 05.20	-11 31 27.3	18.8	704
2001 ON ₉₆	2001 10 14.22318	00 06 29.47	+09 16 57.1	18.8	704	2001 OU ₉₇	2001 10 11.16793	21 30 04.97	-11 31 20.9	18.4	704
2001 ON ₉₆	2001 10 14.23895	00 06 29.04	+09 16 49.6	18.8	704	2001 OU ₉₇	2001 10 13.09093	21 29 57.54	-11 17 01.6	18.7	704
2001 ON ₉₆	2001 10 15.17736	00 06 05.89	+09 09 34.5	19.5	704	2001 OU ₉₇	2001 10 13.10740	21 29 57.44	-11 16 53.8	18.9	704
2001 ON ₉₆	2001 10 15.19285	00 06 05.48	+09 09 27.8	19.2	704	2001 OU ₉₇	2001 10 13.12399	21 29 57.36	-11 16 46.8	18.9	704
2001 ON ₉₆	2001 10 15.20832	00 06 05.00	+09 09 20.3	19.1	704	2001 OU ₉₇	2001 10 13.14101	21 29 57.30	-11 16 39.8	18.6	704
2001 ON ₉₆	2001 10 15.22400	00 06 04.61	+09 09 12.5	18.6	704	2001 OU ₉₇	2001 10 13.15745	21 29 57.28	-11 16 32.3	18.8	704
2001 OQ ₉₆	2001 09 30.30147	23 45 58.89	+20 08 51.7	16.9	644	2001 OV ₉₇	2001 10 08.25929	21 54 25.43	-25 11 25.3	17.8	644
2001 OQ ₉₆	2001 09 30.32275	23 45 57.64	+20 08 48.2	16.3	644	2001 OV ₉₇	2001 10 08.28028	21 54 25.20	-25 11 24.1	18.1	644
2001 OQ ₉₆	2001 09 30.34412	23 45 56.37	+20 08 44.6	16.0	644	2001 OV ₉₇	2001 10 08.30163	21 54 25.03	-25 11 22.2	18.4	644
2001 OS ₉₆	2001 10 14.17452	23 55 17.11	+09 12 42.0	17.6	704	2001 OG ₉₈	2001 10 06.49235	01 00 42.18	+11 29 57.6	17.7	644
2001 OS ₉₆	2001 10 14.19024	23 55 16.57	+09 12 31.5	19.2	704	2001 OG ₉₈	2001 10 06.50311	01 00 41.69	+11 29 39.8	17.2	644
2001 OS ₉₆	2001 10 14.20597	23 55 16.11	+09 12 19.6	17.9	704	2001 OG ₉₈	2001 10 06.51385	01 00 41.18	+11 29 21.9	18.1	644
2001 OS ₉₆	2001 10 14.22173	23 55 15.67	+09 12 08.3	18.0	704	2001 OG ₉₈	2001 10 11.37310	00 57 00.06	+09 14 53.4	16.3	644
2001 OS ₉₆	2001 10 14.23750	23 55 15.18	+09 11 56.6	18.1	704	2001 OG ₉₈	2001 10 11.39431	00 56 59.02	+09 14 17.8	16.5	644
2001 OV ₉₆	2001 10 04.24825	21 23 35.40	+18 06 09.8	19.6	608	2001 OG ₉₈	2001 10 11.41560	00 56 58.05	+09 13 41.1	16.9	644
2001 OV ₉₆	2001 10 04.25894	21 23 35.51	+18 06 00.9	18.9	608	2001 OG ₉₈	2001 10 13.20774	00 55 38.13	+08 23 36.7	17.0 R	699
2001 OV ₉₆	2001 10 04.26940	21 23 35.62	+18 05 51.7	18.8	608	2001 OG ₉₈	2001 10 13.23120	00 55 37.00	+08 22 57.6		699
2001 OZ ₉₆	2001 10 06.09399	21 38 55.95	-16 36 22.9	17.8	704	2001 OG ₉₈	2001 10 13.24485	00 55 36.29	+08 22 35.2	17.5	704
2001 OZ ₉₆	2001 10 06.10980	21 38 56.26	-16 36 17.8	18.5	704	2001 OG ₉₈	2001 10 13.25461	00 55 35.86	+08 22 18.5		699
2001 OZ ₉₆	2001 10 06.14174	21 38 56.85	-16 36 06.0	18.2	704	2001 OG ₉₈	2001 10 13.26049	00 55 35.53	+08 22 09.0	17.7	704
2001 OZ ₉₆	2001 10 06.15770	21 38 57.11	-16 35 59.8	18.3	704	2001 OG ₉₈	2001 10 13.27803	00 55 34.72	+08 21 39.1		699
2001 OA ₉₇	2001 10 13.14418	21 46 13.82	-21 19 47.1	18.4 R	699	2001 OG ₉₈	2001 10 13.29189	00 55 34.03	+08 21 16.4	17.2	704
2001 OA ₉₇	2001 10 13.15670	21 46 14.15	-21 19 42.9		699	2001 OG ₉₈	2001 10 13.30778	00 55 33.25	+08 20 49.5	17.0	704
2001 OA ₉₇	2001 10 13.16922	21 46 14.46	-21 19 38.6		699	2001 OG ₉₈	2001 10 14.24279	00 54 52.08	+07 54 43.8	17.1	704
2001 OA ₉₇	2001 10 13.18179	21 46 14.82	-21 19 34.3		699	2001 OG ₉₈	2001 10 14.25849	00 54 51.33	+07 54 17.4	17.2	704
2001 OA ₉₇	2001 10 15.09498	21 47 12.39	-21 08 00.0	19.5							

2001 OR ₀₈	2001 10 16.29081	00 07 06.78	+06 31 11.8	19.2	704	2001 OZ ₁₀₁	2001 09 12.23304	02 28 02.51	+32 35 46.6	916
2001 OR ₀₈	2001 10 16.30655	00 07 06.23	+06 31 06.6	19.5	704	2001 OZ ₁₀₁	2001 09 13.20068	02 28 09.51	+32 44 59.3	916
2001 OS ₉₈	2001 10 14.17340	23 53 52.04	+07 31 02.8	19.0	704	2001 OZ ₁₀₁	2001 09 13.21522	02 28 09.65	+32 45 07.2	916
2001 OS ₉₈	2001 10 14.18912	23 53 51.32	+07 30 59.2	19.1	704	2001 OZ ₁₀₁	2001 09 13.22973	02 28 09.80	+32 45 15.7	916
2001 OS ₉₈	2001 10 14.20485	23 53 50.67	+07 30 55.0	19.4	704	2001 OZ ₁₀₁	2001 10 08.32013	02 19 10.24	+35 26 55.6	16.7
2001 OS ₉₈	2001 10 14.22061	23 53 49.94	+07 30 50.9	19.0	704	2001 OZ ₁₀₁	2001 10 08.33556	02 19 09.46	+35 26 58.2	17.1
2001 OS ₉₈	2001 10 14.23638	23 53 49.28	+07 30 46.6	19.2	704	2001 OZ ₁₀₁	2001 10 08.35098	02 19 08.61	+35 27 01.0	17.6
2001 OT ₉₈	2001 10 05.36292	00 04 18.31	+13 59 08.6	17.4	644	2001 OZ ₁₀₁	2001 10 08.36653	02 19 07.88	+35 27 03.1	17.0
2001 OT ₉₈	2001 10 05.38375	00 04 17.03	+13 59 03.0	17.2	644	2001 OZ ₁₀₁	2001 10 08.38250	02 19 07.04	+35 27 05.9	16.8
2001 OT ₉₈	2001 10 05.40502	00 04 15.73	+13 58 57.8	17.4	644	2001 OA ₁₀₂	2001 08 23.40242	02 26 23.32	+31 49 55.9	18.0
2001 OW ₉₈	2001 09 30.49876	00 33 30.00	+25 58 03.3	18.1	644	2001 OA ₁₀₂	2001 08 23.41637	02 26 24.17	+31 50 12.2	18.2
2001 OW ₉₈	2001 09 30.51055	00 33 29.36	+25 58 03.0	18.0	644	2001 OA ₁₀₂	2001 08 23.42856	02 26 24.92	+31 50 26.4	18.0
2001 OW ₉₈	2001 09 30.52696	00 33 28.44	+25 58 02.5	18.0	644	2001 OA ₁₀₂	2001 08 23.44073	02 26 25.67	+31 50 40.7	18.5
2001 OE ₉₉	2001 10 08.24168	21 41 31.34	-24 40 08.7	20.2	644	2001 OA ₁₀₂	2001 08 23.45291	02 26 26.43	+31 50 54.9	18.2
2001 OE ₉₉	2001 10 08.26277	21 41 31.97	-24 40 07.3	20.0	644	2001 OA ₁₀₂	2001 09 08.39897	02 40 18.27	+36 53 20.9	17.7
2001 OE ₉₉	2001 10 08.28388	21 41 32.58	-24 40 06.0	19.7	644	2001 OA ₁₀₂	2001 09 08.41270	02 40 18.72	+36 53 36.5	17.9
2001 OS ₉₉	2001 10 06.08762	20 31 38.21	-17 58 39.5	18.9	704	2001 OA ₁₀₂	2001 09 08.42643	02 40 19.22	+36 53 51.4	18.0
2001 OS ₉₉	2001 10 06.10346	20 31 38.97	-17 58 36.8	18.8	704	2001 OB ₁₀₂	2001 10 14.09106	21 34 31.04	-18 16 25.6	18.2 R
2001 OS ₉₉	2001 10 06.11925	20 31 39.62	-17 58 32.7	19.0	704	2001 OB ₁₀₂	2001 10 14.11759	21 34 31.89	-18 16 26.3	699
2001 OB ₁₀₀	2001 10 13.08661	20 58 07.89	-19 25 50.9	18.3	704	2001 OB ₁₀₂	2001 10 14.14416	21 34 32.90	-18 16 28.4	699
2001 OB ₁₀₀	2001 10 13.09146	20 58 07.99	-19 25 49.7	18.0 R	699	2001 OB ₁₀₂	2001 10 14.17084	21 34 33.97	-18 16 28.8	699
2001 OB ₁₀₀	2001 10 13.10308	20 58 08.28	-19 25 50.4	19.2	704	2001 OB ₁₀₂	2001 10 15.09428	21 35 11.63	-18 16 59.0	19.2
2001 OB ₁₀₀	2001 10 13.10391	20 58 08.21	-19 25 49.1	19.0	699	2001 OB ₁₀₂	2001 10 15.14282	21 35 13.54	-18 17 00.0	19.3
2001 OB ₁₀₀	2001 10 13.11634	20 58 08.52	-19 25 47.9	19.0	699	2001 OB ₁₀₂	2001 10 15.15862	21 35 14.14	-18 17 00.3	19.1
2001 OB ₁₀₀	2001 10 13.12880	20 58 08.71	-19 25 46.7	19.0	699	2001 OB ₁₀₂	2001 10 14.09257	21 20 34.91	-10 34 04.9	19.1
2001 OB ₁₀₀	2001 10 13.13614	20 58 08.92	-19 25 47.0	18.9	704	2001 OB ₁₀₂	2001 10 14.10857	21 20 35.30	-10 34 06.5	19.8
2001 OB ₁₀₀	2001 10 15.08963	20 58 51.53	-19 22 55.8	19.3	704	2001 OE ₁₀₂	2001 10 14.12451	21 20 35.75	-10 34 08.6	19.9
2001 OB ₁₀₀	2001 10 15.10539	20 58 51.86	-19 22 54.2	19.6	704	2001 OE ₁₀₂	2001 10 14.15652	21 20 36.61	-10 34 11.0	19.3
2001 OB ₁₀₀	2001 10 15.12159	20 58 52.27	-19 22 53.2	19.1	704	2001 OJ ₁₀₂	2001 07 18.43872	22 09 38.41	-06 09 52.6	19.6 V
2001 OD ₁₀₀	2001 10 11.3106	20 53 35.44	-14 55 20.8	18.7	704	2001 OJ ₁₀₂	2001 07 18.46162	22 09 37.85	-06 09 54.2	19.7 V
2001 OD ₁₀₀	2001 10 11.16176	20 53 36.00	-14 55 14.1	18.4	704	2001 OJ ₁₀₂	2001 07 18.48334	22 09 37.33	-06 09 56.0	19.9 V
2001 OD ₁₀₀	2001 10 11.17876	20 53 36.33	-14 55 09.8	18.6	704	2001 OJ ₁₀₂	2001 08 15.51200	21 51 27.39	-07 44 35.7	19.2
2001 OD ₁₀₀	2001 10 13.08695	20 54 16.18	-14 48 25.2	18.7	704	2001 OJ ₁₀₂	2001 08 15.52316	21 51 26.73	-07 44 38.5	19.4
2001 OD ₁₀₀	2001 10 13.10342	20 54 16.50	-14 48 20.3	18.7	704	2001 OJ ₁₀₂	2001 08 15.53407	21 51 26.20	-07 44 42.3	19.1
2001 OD ₁₀₀	2001 10 13.13648	20 54 17.12	-14 48 13.5	18.8	704	2001 OJ ₁₀₂	2001 09 09.19823	21 31 48.79	-09 58 13.7	18.8 R
2001 OD ₁₀₀	2001 10 13.15347	20 54 17.49	-14 48 10.8	18.4	704	2001 OJ ₁₀₂	2001 09 09.19981	21 31 48.64	-09 58 13.7	699
2001 OE ₁₀₀	2001 10 13.08779	21 07 33.44	-17 53 31.0	19.0	704	2001 OJ ₁₀₂	2001 09 09.21862	21 31 47.99	-09 58 19.6	699
2001 OE ₁₀₀	2001 10 13.10427	21 07 34.14	-17 53 26.1	19.3	704	2001 OJ ₁₀₂	2001 09 09.22019	21 31 47.92	-09 58 20.5	699
2001 OE ₁₀₀	2001 10 13.15431	21 07 35.99	-17 53 13.8	19.4	704	2001 OJ ₁₀₂	2001 09 20.11650	21 26 01.49	-10 49 35.5	19.1
2001 OG ₁₀₀	2001 10 06.09035	20 59 47.59	-16 02 42.9	18.7	704	2001 OJ ₁₀₂	2001 09 20.13078	21 26 01.11	-10 49 38.6	19.5
2001 OG ₁₀₀	2001 10 06.10618	20 59 47.71	-16 02 38.4	18.6	704	2001 OJ ₁₀₂	2001 09 20.14505	21 26 00.76	-10 49 42.5	19.3
2001 OG ₁₀₀	2001 10 06.15390	20 59 47.69	-16 02 26.6	18.7	704	2001 OJ ₁₀₂	2001 09 20.15941	21 26 00.38	-10 49 45.6	19.4
2001 OG ₁₀₀	2001 10 13.08729	21 00 30.32	-15 36 56.1	18.1	704	2001 OJ ₁₀₂	2001 09 20.17365	21 26 00.01	-10 49 47.7	19.1
2001 OG ₁₀₀	2001 10 13.10377	21 00 30.48	-15 36 51.5	18.8	704	2001 OP ₁₀₂	2001 10 14.09301	21 21 46.23	-03 52 32.3	19.4
2001 OG ₁₀₀	2001 10 13.15382	21 00 31.10	-15 36 39.6	19.0	704	2001 OP ₁₀₂	2001 10 14.10901	21 21 46.48	-03 52 32.3	19.9
2001 OK ₁₀₀	2001 08 19.12849	21 30 22.00	-19 16 28.9	18.0 R	1 807	2001 OP ₁₀₂	2001 10 14.12495	21 21 46.78	-03 52 31.3	19.9
2001 OK ₁₀₀	2001 08 19.20769	21 30 18.04	-19 16 59.1	18.7	807	2001 OP ₁₀₂	2001 10 14.15696	21 21 47.36	-03 52 30.7	20.0
2001 OL ₁₀₀	2001 10 10.10258	21 54 23.90	-20 19 51.9	19.9	644	2001 OQ ₁₀₂	2001 10 14.09513	21 40 00.60	-06 20 38.9	18.8
2001 OL ₁₀₀	2001 10 10.11324	21 54 24.49	-20 19 48.4	19.8	644	2001 OQ ₁₀₂	2001 10 14.11113	21 40 00.93	-06 20 38.3	19.2
2001 OL ₁₀₀	2001 10 10.12401	21 54 25.12	-20 19 44.7	19.7	644	2001 OQ ₁₀₂	2001 10 14.12707	21 40 01.26	-06 20 37.4	19.6
2001 OP ₁₀₀	2001 09 07.14610	21 28 33.96	-18 12 13.3	19.0	704	2001 OR ₁₀₂	2001 10 14.09106	21 36 12.72	-17 22 58.8	18.9 R
2001 OP ₁₀₀	2001 09 07.16027	21 28 33.22	-18 12 10.3	19.3	704	2001 OR ₁₀₂	2001 10 14.11759	21 36 12.79	-17 22 52.9	699
2001 OP ₁₀₀	2001 09 07.17436	21 28 32.47	-18 12 08.2	19.4	704	2001 OR ₁₀₂	2001 10 14.14416	21 36 12.58	-17 22 45.5	699
2001 OP ₁₀₀	2001 09 07.18849	21 28 31.86	-18 12 05.2	19.3	704	2001 OR ₁₀₂	2001 10 14.17084	21 36 12.47	-17 22 38.7	699
2001 OR ₁₀₀	2001 10 14.09106	21 31 41.03	-17 44 22.4	17.9 R	699	2001 OV ₁₀₂	2001 10 11.26869	00 17 07.22	-11 23 19.8	18.1
2001 OR ₁₀₀	2001 10 14.11759	21 31 42.46	-17 44 07.7	17.9	699	2001 OV ₁₀₂	2001 10 11.28439	00 17 06.92	-11 23 45.8	18.5
2001 OR ₁₀₀	2001 10 14.14416	21 31 43.89	-17 43 53.9	17.9	699	2001 OV ₁₀₂	2001 10 11.30110	00 17 06.52	-11 24 14.0	18.2
2001 OR ₁₀₀	2001 10 14.17084	21 31 45.36	-17 43 39.1	17.9	699	2001 OV ₁₀₂	2001 10 11.31658	00 17 06.23	-11 24 41.0	18.5
2001 OR ₁₀₀	2001 10 15.09405	21 32 39.53	-17 35 24.5	18.3	704	2001 OV ₁₀₂	2001 10 11.33206	00 17 05.90	-11 25 07.1	18.4
2001 OR ₁₀₀	2001 10 15.12593	21 32 41.26	-17 35 07.7	19.1	704	2001 OW ₁₀₂	2001 09 30.42799	23 42 59.59	+25 36 05.7	17.4
2001 OR ₁₀₀	2001 10 15.14259	21 32 42.23	-17 34 58.1	19.0	704	2001 OW ₁₀₂	2001 09 30.44929	23 42 58.41	+25 35 58.6	17.4
2001 OR ₁₀₀	2001 10 15.15839	21 32 43.16	-17 34 50.2	18.8	704	2001 OW ₁₀₂	2001 09 30.47057	23 42 57.25	+25 35 51.6	17.5
2001 OV ₁₀₀	2001 10 03.13803	21 04 45.40	-17 37 13.8	18.9	644	2001 OX ₁₀₂	2001 08 28.33116	01 02 11.84	+17 55 13.2	17.5 R
2001 OV ₁₀₀	2001 10 03.14844	21 04 45.62	-17 37 09.6	18.8	644	2001 OX ₁₀₂	2001 08 28.35775	01 02 11.63	+17 55 15.6	699
2001 OV ₁₀₀	2001 10 03.15873	21 04 45.78	-17 37 06.1	18.3	644	2001 OX ₁₀₂	2001 08 28.38437	01 02 11.43	+17 55 17.5	699
2001 OV ₁₀₀	2001 10 11.13354	21 08 46.97	-16 44 10.5	18.9	704	2001 OX ₁₀₂	2001 08 28.41108	01 02 11.21	+17 55 19.7	699
2001 OV ₁₀₀	2001 10 11.14892	21 08 47.55	-16 44 03.7	18.4	704	2001 OX ₁₀₂	2001 10 11.96449	00 39 13.61	+15 22 28.9	17.2
2001 OV ₁₀₀	2001 10 11.18122	21 08 48.68	-16 43 49.2	18.7	704	2001 OX ₁₀₂	2001 10 11.97358	00 39 13.22	+15 22 25.1	17.0
2001 OV ₁₀₀	2001 10 13.08871	21 10 04.20	-16 30 23.7	18.6	704	2001 OX ₁₀₂	2001 10 11.98266	00 39 12.83	+15 22 21.3	16.8
2001 OV ₁₀₀	2001 10 13.09770	21 10 04.69	-16 30 19.9	18.2 R	699	2001 OX ₁₀₂	2001 10 12.41487	00 38 55.34	+15 19 13.3	17.9
2001 OV ₁₀₀	2001 10 13.10520	21 10 04.86	-16 30 15.5	18.7	704	2001 OX ₁₀₂	2001 10 12.42536	00 38 54.90	+15 19 08.6	17.9
2001 OV ₁₀₀	2001 10 13.11012	21 10 05.14	-16 30 14.6	18.7	699	2001 OX ₁₀₂	2001 10 12.436			

2001 OE ₁₀₃	2001 09 10.36848	00 34 33.10	+15 39 12.2	18.1	704	2001 OB ₁₀₄	2001 09 21.12349	20 51 04.08	-20 53 04.4	19.8	704
2001 OE ₁₀₃	2001 09 10.38212	00 34 32.62	+15 39 09.3	17.9	704	2001 OB ₁₀₄	2001 09 21.15272	20 51 04.89	-20 53 07.3	19.8	704
2001 OE ₁₀₃	2001 09 21.22423	00 28 07.64	+14 50 32.3	17.6 R	699	2001 OB ₁₀₄	2001 09 21.16699	20 51 05.37	-20 53 07.1	20.1	704
2001 OE ₁₀₃	2001 09 21.24850	00 28 06.65	+14 50 24.0		699	2001 OM ₁₀₄	2001 10 04.21187	22 37 45.70	-14 12 58.2	19.0	644
2001 OE ₁₀₃	2001 09 21.27262	00 28 05.63	+14 50 16.2		699	2001 OM ₁₀₄	2001 10 04.23397	22 37 44.89	-14 12 53.5	19.3	644
2001 OE ₁₀₃	2001 09 21.29676	00 28 04.68	+14 50 08.4		699	2001 OM ₁₀₄	2001 10 04.25573	22 37 44.09	-14 12 48.8	19.5	644
2001 OE ₁₀₃	2001 10 05.37406	00 18 28.68	+13 14 24.9	17.4	644	2001 OM ₁₀₄	2001 10 11.20797	22 34 18.05	-13 45 23.9	18.8	704
2001 OE ₁₀₃	2001 10 05.39580	00 18 27.78	+13 14 14.8	17.4	644	2001 OM ₁₀₄	2001 10 11.22340	22 34 17.64	-13 45 21.4	18.7	704
2001 OE ₁₀₃	2001 10 05.41741	00 18 26.87	+13 14 04.8	17.6	644	2001 OM ₁₀₄	2001 10 11.23955	22 34 17.17	-13 45 16.2	18.6	704
2001 OE ₁₀₃	2001 10 14.17619	00 12 54.44	+12 03 52.9	18.3	704	2001 OM ₁₀₄	2001 10 11.25533	22 34 16.80	-13 45 12.6	19.1	704
2001 OE ₁₀₃	2001 10 14.19191	00 12 54.24	+12 03 41.0	17.1	704	2001 OR ₁₀₄	2001 10 15.24764	01 00 43.45	+32 06 08.5	18.6	704
2001 OE ₁₀₃	2001 10 14.20764	00 12 53.30	+12 03 37.4	18.0	704	2001 OR ₁₀₄	2001 10 15.26354	01 00 41.89	+32 06 14.2	18.8	704
2001 OE ₁₀₃	2001 10 14.22340	00 12 52.70	+12 03 29.8	18.3	704	2001 OR ₁₀₄	2001 10 15.27940	01 00 40.30	+32 06 20.3	18.9	704
2001 OE ₁₀₃	2001 10 14.23917	00 12 52.14	+12 03 21.8	18.4	704	2001 OR ₁₀₄	2001 10 15.29526	01 00 38.73	+32 06 25.6	19.0	704
2001 OF ₁₀₃	2001 10 03.26347	21 47 46.42	-07 50 30.6	18.8	644	2001 OR ₁₀₄	2001 10 15.31112	01 00 37.12	+32 06 31.8	18.9	704
2001 OF ₁₀₃	2001 10 03.28421	21 47 46.69	-07 50 46.6	19.0	644	2001 OS ₁₀₄	2001 10 12.25741	01 41 31.25	+14 07 06.4	16.7 R	699
2001 OF ₁₀₃	2001 10 03.30526	21 47 46.96	-07 51 02.9	18.6	644	2001 OS ₁₀₄	2001 10 12.28076	01 41 29.98	+14 07 02.3		699
2001 OF ₁₀₃	2001 10 11.17620	21 50 59.66	-09 22 36.5	18.9	704	2001 OS ₁₀₄	2001 10 12.30416	01 41 28.70	+14 06 58.0		699
2001 OF ₁₀₃	2001 10 11.19237	21 51 00.17	-09 22 47.1	18.6	704	2001 OS ₁₀₄	2001 10 12.32767	01 41 27.45	+14 06 53.2		699
2001 OF ₁₀₃	2001 10 11.20894	21 51 00.71	-09 22 57.0	19.2	704	2001 OS ₁₀₄	2001 10 14.25043	01 39 45.82	+14 00 41.5	17.1	704
2001 OF ₁₀₃	2001 10 11.22516	21 51 01.22	-09 23 07.6	19.0	704	2001 OS ₁₀₄	2001 10 14.26613	01 39 44.95	+14 00 38.6	17.2	704
2001 OF ₁₀₃	2001 10 11.24144	21 51 01.67	-09 23 16.0	19.0	704	2001 OS ₁₀₄	2001 10 14.28234	01 39 44.06	+14 00 35.5	17.1	704
2001 OF ₁₀₃	2001 10 13.09363	21 52 07.50	-09 42 01.6	18.6	704	2001 OS ₁₀₄	2001 10 14.29801	01 39 43.19	+14 00 32.4	17.2	704
2001 OF ₁₀₃	2001 10 13.11006	21 52 08.13	-09 42 11.5	18.4	704	2001 OS ₁₀₄	2001 10 14.31366	01 39 42.33	+14 00 29.4	17.2	704
2001 OF ₁₀₃	2001 10 13.12664	21 52 08.64	-09 42 20.7	18.9	704	2001 OS ₁₀₄	2001 10 15.24084	01 38 52.97	+13 57 22.2	17.2	704
2001 OF ₁₀₃	2001 10 13.14106	21 52 09.22	-09 42 30.1	18.3 R	699	2001 OS ₁₀₄	2001 10 15.25695	01 38 52.08	+13 57 18.8	17.5	704
2001 OF ₁₀₃	2001 10 13.14371	21 52 09.28	-09 42 31.0	18.8	704	2001 OS ₁₀₄	2001 10 15.27275	01 38 51.20	+13 57 15.7	17.4	704
2001 OF ₁₀₃	2001 10 13.15357	21 52 09.62	-09 42 38.0		699	2001 OS ₁₀₄	2001 10 15.28880	01 38 50.32	+13 57 12.4	17.4	704
2001 OF ₁₀₃	2001 10 13.16014	21 52 09.78	-09 42 40.3	18.8	704	2001 OS ₁₀₄	2001 10 15.30486	01 38 49.41	+13 57 09.0	17.1	704
2001 OF ₁₀₃	2001 10 13.16608	21 52 10.11	-09 42 44.4		699	2001 OT ₁₀₄	2001 10 10.39759	01 59 17.21	+04 59 26.2	17.8	644
2001 OF ₁₀₃	2001 10 13.17864	21 52 10.56	-09 42 52.0		699	2001 OT ₁₀₄	2001 10 10.41863	01 59 16.27	+04 59 12.4	17.9	644
2001 OG ₁₀₃	2001 10 14.09326	21 25 43.58	-08 26 29.3	19.9	704	2001 OT ₁₀₄	2001 10 10.43970	01 59 15.37	+04 58 58.6	17.8	644
2001 OG ₁₀₃	2001 10 14.10925	21 25 44.21	-08 26 26.6	19.8	704	2001 OT ₁₀₄	2001 10 13.26403	01 57 14.29	+04 27 49.8	17.6	704
2001 OG ₁₀₃	2001 10 14.12519	21 25 44.81	-08 26 24.6	20.1	704	2001 OT ₁₀₄	2001 10 13.27985	01 57 13.55	+04 27 39.4	17.9	704
2001 OK ₁₀₃	2001 10 16.16682	21 40 25.78	+03 12 51.5	19.2	704	2001 OT ₁₀₄	2001 10 13.29665	01 57 12.78	+04 27 28.6	17.8	704
2001 OK ₁₀₃	2001 10 16.18258	21 40 26.08	+03 12 44.3	19.1	704	2001 OT ₁₀₄	2001 10 13.31209	01 57 12.08	+04 27 18.1	17.9	704
2001 OK ₁₀₃	2001 10 16.19835	21 40 26.45	+03 12 39.9	19.6	704	2001 OT ₁₀₄	2001 10 16.26862	01 54 58.97	+03 54 37.7	19.1	704
2001 OK ₁₀₃	2001 10 16.21414	21 40 26.74	+03 12 34.6	19.4	704	2001 OT ₁₀₄	2001 10 16.28434	01 54 58.30	+03 54 27.8	17.8	704
2001 OL ₁₀₃	2000 06 03.57964	17 32 28.63	-04 18 59.4	18.4	608	2001 OT ₁₀₄	2001 10 16.30007	01 54 57.54	+03 54 17.6	17.8	704
2001 OL ₁₀₃	2000 06 03.59013	17 32 28.10	-04 19 01.9	18.6	608	2001 OT ₁₀₄	2001 10 16.31581	01 54 56.83	+03 54 06.9	18.1	704
2001 OL ₁₀₃	2000 06 03.60071	17 32 27.56	-04 19 03.8	18.5	608	2001 OV ₁₀₄	2001 10 10.45242	02 31 19.34	+05 08 54.0	17.7	644
2001 OL ₁₀₃	2000 06 04.26609	17 31 56.13	-04 21 05.2	18.0	704	2001 OV ₁₀₄	2001 10 10.47840	02 31 18.57	+05 08 35.4	17.4	644
2001 OL ₁₀₃	2000 06 04.27925	17 31 55.37	-04 21 08.8	18.9	704	2001 OV ₁₀₄	2001 10 10.49976	02 31 17.96	+05 08 19.8	17.5	644
2001 OL ₁₀₃	2000 06 04.30526	17 31 54.14	-04 21 13.1	18.4	704	2001 OV ₁₀₄	2001 10 14.22833	02 29 26.14	+04 23 27.2	17.5 R	699
2001 OL ₁₀₃	2000 06 04.31825	17 31 53.45	-04 21 16.0	18.2	704	2001 OV ₁₀₄	2001 10 14.25646	02 29 25.16	+04 23 06.3		699
2001 OL ₁₀₃	2001 08 19.33804	00 05 25.39	-19 53 31.2	19.3	704	2001 OV ₁₀₄	2001 10 14.28462	02 29 24.18	+04 22 46.5		699
2001 OL ₁₀₃	2001 08 19.35068	00 05 25.04	-19 53 38.4	19.9	704	2001 OV ₁₀₄	2001 10 14.31285	02 29 23.34	+04 22 26.3		699
2001 OL ₁₀₃	2001 08 19.36332	00 05 24.64	-19 53 45.9	19.6	704	2001 OV ₁₀₄	2001 10 16.31960	02 28 15.28	+03 58 10.7	17.9	704
2001 OL ₁₀₃	2001 08 19.37604	00 05 24.26	-19 53 52.7	19.6	704	2001 OV ₁₀₄	2001 10 16.33533	02 28 14.67	+03 57 59.3	17.9	704
2001 OL ₁₀₃	2001 08 19.38874	00 05 23.97	-19 54 00.0	19.6	704	2001 OV ₁₀₄	2001 10 16.35107	02 28 14.07	+03 57 47.9	17.8	704
2001 OL ₁₀₃	2001 09 11.34864	23 51 52.30	-23 13 42.3	18.6	704	2001 OV ₁₀₄	2001 10 16.36683	02 28 13.46	+03 57 36.6	18.0	704
2001 OL ₁₀₃	2001 09 11.36334	23 51 51.64	-23 13 49.0	18.8	704	2001 OV ₁₀₄	2001 10 16.38306	02 28 12.85	+03 57 25.0	17.8	704
2001 OL ₁₀₃	2001 09 11.37797	23 51 51.02	-23 13 55.6	18.6	704	2001 OW ₁₀₄	2001 10 10.39991	02 03 25.24	+05 15 57.9	17.7	644
2001 OL ₁₀₃	2001 09 11.39258	23 51 50.34	-23 14 02.4	18.8	704	2001 OW ₁₀₄	2001 10 10.42095	02 03 24.29	+05 15 44.8	17.6	644
2001 OL ₁₀₃	2001 09 11.40723	23 51 49.71	-23 14 09.3	18.6	704	2001 OW ₁₀₄	2001 10 10.44202	02 03 23.34	+05 15 31.6	17.6	644
2001 OM ₁₀₃	2001 10 07.36750	01 40 15.63	+07 46 53.4	17.6	644	2001 OW ₁₀₄	2001 10 13.24802	02 01 19.89	+04 46 19.2	17.8	704
2001 OM ₁₀₃	2001 10 07.38877	01 40 14.75	+07 46 21.3	17.5	644	2001 OW ₁₀₄	2001 10 13.26461	02 01 19.14	+04 46 08.6	18.1	704
2001 OM ₁₀₃	2001 10 07.41006	01 40 13.86	+07 45 49.1	17.6	644	2001 OW ₁₀₄	2001 10 13.28042	02 01 18.36	+04 45 58.2	18.1	704
2001 OM ₁₀₃	2001 10 13.24559	01 36 18.19	+05 17 55.0	17.2	704	2001 OW ₁₀₄	2001 10 13.29723	02 01 17.66	+04 45 47.9	18.1	704
2001 OM ₁₀₃	2001 10 13.26215	01 36 17.44	+05 17 29.9	17.3	704	2001 OW ₁₀₄	2001 10 13.31266	02 01 16.88	+04 45 38.5	18.1	704
2001 OM ₁₀₃	2001 10 13.27800	01 36 16.73	+05 17 05.9	17.2	704	2001 OW ₁₀₄	2001 10 14.23925	02 00 35.19	+04 36 01.2	17.5 R	699
2001 OM ₁₀₃	2001 10 13.29478	01 36 15.96	+05 16 40.2	17.3	704	2001 OW ₁₀₄	2001 10 14.26740	02 00 33.84	+04 35 43.8		699
2001 OM ₁₀₃	2001 10 13.31025	01 36 15.26	+05 16 16.8	17.1	704	2001 OW ₁₀₄	2001 10 14.29560	02 00 32.47	+04 35 26.3		699
2001 OM ₁₀₃	2001 10 16.25120	01 34 11.95	+04 02 08.6	17.7	704	2001 OW ₁₀₄	2001 10 14.32385	02 00 31.13	+04 35 08.5		699
2001 OM ₁₀₃	2001 10 16.26692	01 34 11.25	+04 01 45.0	17.6	704	2001 OW ₁₀₄	2001 10 16.25346	01 59 02.76	+04 15 18.9	17.8	704
2001 OM ₁₀₃	2001 10 16.28264	01 34 10.51	+04 01 21.4	17.2	704	2001 OW ₁₀₄	2001 10 16.26918	01 59 02.00	+04 15 09.2	18.6	704
2001 OM ₁₀₃	2001 10 16.29837	01 34 09.81	+04 00 57.7	17.1	704	2001 OW ₁₀₄	2001 10 16.28491	01 59 01.24	+04 14 59.3	17.8	704
2001 OM ₁₀₃	2001 10 16.31411	01 34 09.10	+04 00 33.8	17.2	704	2001 OW ₁₀₄	2001 10 16.30064	01 59 00.46	+04 14 49.8	18.3	704
2001 OO ₁₀₃	2001 10 13.30921	01 11 55.06	+22 26 47.4	16.5 R	699	2001 OW ₁₀₄	2001 10 16.31638	01 58 59.73	+04 14 40.0	17.9	704

2001 OZ ₁₀₄	2001 10 13.29478	01 38 57.50	+05 16 45.1	17.5	704	2001 OQ ₁₀₅	2001 10 14.18278	22 45 08.21	+02 55 09.2	18.7	704
2001 OZ ₁₀₄	2001 10 13.31025	01 38 56.75	+05 16 40.5	17.2	704	2001 OQ ₁₀₅	2001 10 14.19851	22 45 07.88	+02 55 06.1	18.4	704
2001 OZ ₁₀₄	2001 10 16.25165	01 36 36.08	+05 02 18.6	17.9	704	2001 OQ ₁₀₅	2001 10 14.21426	22 45 07.56	+02 55 02.2	18.2	704
2001 OZ ₁₀₄	2001 10 16.28309	01 36 34.42	+05 02 08.1	17.6	704	2001 OQ ₁₀₅	2001 10 14.23001	22 45 07.21	+02 54 59.4	18.3	704
2001 OZ ₁₀₄	2001 10 16.29882	01 36 33.63	+05 02 04.2	17.8	704	2001 OQ ₁₀₅	2001 10 16.17247	22 44 32.44	+02 49 07.2	17.8	704
2001 OZ ₁₀₄	2001 10 16.31456	01 36 32.87	+05 01 59.0	17.7	704	2001 OQ ₁₀₅	2001 10 16.18824	22 44 32.17	+02 49 03.2	18.7	704
2001 OA ₁₀₅	2001 10 07.30258	01 23 57.44	+09 32 32.7	18.0	644	2001 OQ ₁₀₅	2001 10 16.20402	22 44 31.85	+02 48 58.9	19.1	704
2001 OA ₁₀₅	2001 10 07.32318	01 23 56.20	+09 32 30.8	17.7	644	2001 OQ ₁₀₅	2001 10 16.21981	22 44 31.55	+02 48 57.0	18.6	704
2001 OA ₁₀₅	2001 10 07.34366	01 23 54.96	+09 32 29.3	18.6	644	2001 OQ ₁₀₅	2001 10 16.23559	22 44 31.22	+02 48 53.8	18.3	704
2001 OA ₁₀₅	2001 10 12.26519	01 19 02.33	+09 24 40.0	17.4 R	699	2001 OT ₁₀₅	2001 10 14.09027	21 36 19.77	-14 08 11.0	18.7 R	699
2001 OA ₁₀₅	2001 10 12.28856	01 19 00.86	+09 24 37.2		699	2001 OT ₁₀₅	2001 10 14.11681	21 36 19.76	-14 08 15.5		699
2001 OA ₁₀₅	2001 10 12.31200	01 18 59.42	+09 24 34.9		699	2001 OT ₁₀₅	2001 10 14.14338	21 36 20.09	-14 08 20.3		699
2001 OA ₁₀₅	2001 10 12.33550	01 18 57.97	+09 24 32.5		699	2001 OT ₁₀₅	2001 10 14.17005	21 36 20.25	-14 08 24.5		699
2001 OA ₁₀₅	2001 10 13.24755	01 18 03.52	+09 22 59.7	17.5	704	2001 OW ₁₀₅	2001 10 13.14106	21 43 18.74	-07 26 00.5	18.2 R	699
2001 OA ₁₀₅	2001 10 13.26319	01 18 02.60	+09 22 58.0	18.3	704	2001 OW ₁₀₅	2001 10 13.15357	21 43 19.04	-07 26 02.5		699
2001 OA ₁₀₅	2001 10 13.27894	01 18 01.58	+09 22 56.4	18.3	704	2001 OW ₁₀₅	2001 10 13.16608	21 43 19.27	-07 26 02.8		699
2001 OA ₁₀₅	2001 10 13.29459	01 18 00.61	+09 22 55.4	18.1	704	2001 OW ₁₀₅	2001 10 13.17864	21 43 19.51	-07 26 04.3		699
2001 OA ₁₀₅	2001 10 13.31049	01 17 59.67	+09 22 53.9	17.5	704	2001 OX ₁₀₅	2001 10 14.09386	21 29 22.81	-04 33 02.1	19.3	704
2001 OB ₁₀₅	1995 04 24.14737	12 35 38.40	-00 06 20.4	19.1 V	691	2001 OX ₁₀₅	2001 10 14.10986	21 29 23.13	-04 33 00.8	19.6	704
2001 OB ₁₀₅	1995 04 24.17914	12 35 37.01	-00 06 13.1		691	2001 OX ₁₀₅	2001 10 14.12579	21 29 23.44	-04 32 58.3	19.5	704
2001 OB ₁₀₅	1995 04 24.21069	12 35 35.67	-00 06 06.9		691	2001 OX ₁₀₅	2001 10 14.14182	21 29 23.70	-04 32 57.9	19.4	704
2001 OB ₁₀₅	1997 11 29.31075	04 32 54.38	+21 20 37.2	18.3	704	2001 OX ₁₀₅	2001 10 14.15780	21 29 23.96	-04 32 55.0	20.3	704
2001 OB ₁₀₅	1997 11 29.32981	04 32 53.02	+21 20 37.8	17.7	704	2001 OY ₁₀₅	1998 11 11.09771	01 48 52.46	+15 09 07.1	17.9	704
2001 OB ₁₀₅	1997 11 29.34842	04 32 51.88	+21 20 35.6	17.9	704	2001 OY ₁₀₅	1998 11 11.11990	01 48 51.36	+15 08 56.0	18.2	704
2001 OB ₁₀₅	1997 11 29.37035	04 32 50.46	+21 20 33.7	17.5	704	2001 OY ₁₀₅	1998 11 11.14167	01 48 50.26	+15 08 44.8	18.2	704
2001 OB ₁₀₅	1997 12 31.27402	04 06 07.36	+20 51 57.2	18.9	704	2001 OY ₁₀₅	1998 11 11.16341	01 48 48.99	+15 08 31.5	18.0	704
2001 OB ₁₀₅	1997 12 31.29080	04 06 06.89	+20 51 54.4	18.8	704	2001 OY ₁₀₅	2001 10 05.10918	22 20 48.80	+04 27 38.9	19.3	644
2001 OB ₁₀₅	1997 12 31.30634	04 06 06.45	+20 51 54.1	18.8	704	2001 OY ₁₀₅	2001 10 05.13052	22 20 48.39	+04 27 27.6	19.1	644
2001 OB ₁₀₅	1997 12 31.32188	04 06 05.87	+20 51 54.6	18.9	704	2001 OY ₁₀₅	2001 10 05.15294	22 20 47.90	+04 27 15.3	20.0	644
2001 OB ₁₀₅	2001 10 13.24663	01 45 15.45	+07 00 25.4	17.3	704	2001 OY ₁₀₅	2001 10 13.10114	22 19 22.79	+03 19 24.2	19.3	644
2001 OB ₁₀₅	2001 10 13.25073	01 45 15.20	+07 00 24.9	17.2	704	2001 OY ₁₀₅	2001 10 13.12208	22 19 22.67	+03 19 14.3	19.2	644
2001 OB ₁₀₅	2001 10 13.26319	01 45 14.55	+07 00 21.3	17.7	704	2001 OY ₁₀₅	2001 10 13.14420	22 19 22.54	+03 19 03.7	19.3	644
2001 OB ₁₀₅	2001 10 13.26637	01 45 14.35	+07 00 20.8	17.8	704	2001 OY ₁₀₅	2001 10 16.18598	22 19 19.58	+02 55 40.4	19.8	704
2001 OB ₁₀₅	2001 10 13.27904	01 45 13.67	+07 00 17.5	17.7	704	2001 OY ₁₀₅	2001 10 16.20175	22 19 19.56	+02 55 35.4	19.7	704
2001 OB ₁₀₅	2001 10 13.28212	01 45 13.50	+07 00 16.8	17.8	704	2001 OY ₁₀₅	2001 10 16.21755	22 19 19.57	+02 55 27.2	19.6	704
2001 OB ₁₀₅	2001 10 13.29582	01 45 12.76	+07 00 13.1	18.1	704	2001 OY ₁₀₅	2001 10 16.23333	22 19 19.65	+02 55 19.4	19.7	704
2001 OB ₁₀₅	2001 10 13.29780	01 45 12.68	+07 00 12.4	17.7	704	2001 OZ ₁₀₅	2001 10 06.16710	22 32 17.38	+08 22 03.9	18.4	644
2001 OB ₁₀₅	2001 10 13.31128	01 45 11.93	+07 00 09.3	17.6	704	2001 OZ ₁₀₅	2001 10 06.17763	22 32 17.08	+08 22 00.6	18.6	644
2001 OB ₁₀₅	2001 10 13.31368	01 45 11.79	+07 00 08.6	17.4	704	2001 OZ ₁₀₅	2001 10 06.18805	22 32 16.78	+08 21 57.4	18.4	644
2001 OB ₁₀₅	2001 10 16.25153	01 42 36.88	+06 47 37.3	18.0	704	2001 OZ ₁₀₅	2001 10 14.08949	22 29 13.77	+07 42 06.3	18.1 V	691
2001 OB ₁₀₅	2001 10 16.26726	01 42 36.01	+06 47 33.6	17.8	704	2001 OZ ₁₀₅	2001 10 14.11066	22 29 13.35	+07 42 00.0	18.1 V	691
2001 OB ₁₀₅	2001 10 16.28298	01 42 35.15	+06 47 29.0	17.8	704	2001 OZ ₁₀₅	2001 10 14.13170	22 29 12.94	+07 41 53.8	18.1 V	691
2001 OB ₁₀₅	2001 10 16.29871	01 42 34.30	+06 47 25.1	17.9	704	2001 OA ₁₀₆	2001 10 13.30296	01 50 38.93	+21 12 49.6	16.3 R	699
2001 OB ₁₀₅	2001 10 16.31445	01 42 33.43	+06 47 20.9	18.1	704	2001 OA ₁₀₆	2001 10 13.32726	01 50 37.29	+21 12 47.1		699
2001 OC ₁₀₅	2001 10 07.36635	01 39 43.23	+10 55 45.2	18.0	644	2001 OA ₁₀₆	2001 10 13.35158	01 50 35.66	+21 12 44.1		699
2001 OC ₁₀₅	2001 10 07.38762	01 39 42.10	+10 55 44.0	17.9	644	2001 OA ₁₀₆	2001 10 13.38197	01 50 33.64	+21 12 40.1		699
2001 OC ₁₀₅	2001 10 07.40890	01 39 40.98	+10 55 42.5	17.9	644	2001 OA ₁₀₆	2001 10 14.25128	01 49 38.47	+21 10 48.6	17.1	704
2001 OC ₁₀₅	2001 10 12.26130	01 35 24.64	+10 49 58.1	17.8 R	699	2001 OA ₁₀₆	2001 10 14.26692	01 49 37.37	+21 10 45.7	17.2	704
2001 OC ₁₀₅	2001 10 12.28466	01 35 23.34	+10 49 56.6		699	2001 OA ₁₀₆	2001 10 14.28313	01 49 36.30	+21 10 44.6	17.4	704
2001 OC ₁₀₅	2001 10 12.30807	01 35 22.04	+10 49 55.4		699	2001 OA ₁₀₆	2001 10 14.29879	01 49 35.23	+21 10 42.7	17.0	704
2001 OC ₁₀₅	2001 10 12.33158	01 35 20.74	+10 49 52.4		699	2001 OA ₁₀₆	2001 10 14.31444	01 49 34.17	+21 10 40.6	16.8	704
2001 OC ₁₀₅	2001 10 13.24891	01 34 31.16	+10 48 39.2	18.5	704	2001 OA ₁₀₆	2001 10 15.17170	01 48 39.40	+21 08 36.5	17.0	704
2001 OC ₁₀₅	2001 10 13.26455	01 34 30.28	+10 48 38.1	18.4	704	2001 OA ₁₀₆	2001 10 15.18755	01 48 38.33	+21 08 34.3	17.0	704
2001 OC ₁₀₅	2001 10 13.28030	01 34 29.42	+10 48 36.9	18.5	704	2001 OA ₁₀₆	2001 10 15.20338	01 48 37.29	+21 08 32.2	17.1	704
2001 OC ₁₀₅	2001 10 13.29596	01 34 28.56	+10 48 35.3	18.6	704	2001 OA ₁₀₆	2001 10 15.21920	01 48 36.20	+21 08 29.9	17.1	704
2001 OC ₁₀₅	2001 10 13.31186	01 34 27.66	+10 48 34.3	18.1	704	2001 OA ₁₀₆	2001 10 15.23505	01 48 35.17	+21 08 27.6	17.2	704
2001 OF ₁₀₅	2001 10 12.26830	01 50 17.74	+05 28 37.9	17.2 R	699	2001 OA ₁₀₆	2001 10 15.24981	01 48 34.19	+21 08 26.2	17.1 V	333
2001 OF ₁₀₅	2001 10 12.29168	01 50 16.50	+05 28 35.2		699	2001 OA ₁₀₆	2001 10 15.25122	01 48 34.23	+21 08 25.5	19.9 V	333
2001 OF ₁₀₅	2001 10 12.31513	01 50 15.28	+05 28 32.6		699	2001 OA ₁₀₆	2001 10 15.27049	01 48 32.78	+21 08 23.0	17.1 V	333
2001 OF ₁₀₅	2001 10 12.33865	01 50 14.07	+05 28 29.8		699	2001 OA ₁₀₆	2001 10 15.27183	01 48 32.66	+21 08 22.4	17.1 V	333
2001 OF ₁₀₅	2001 10 13.24686	01 49 28.40	+05 26 42.5	17.0	704	2001 OA ₁₀₆	2001 10 15.29238	01 48 31.31	+21 08 20.0	17.1 V	333
2001 OF ₁₀₅	2001 10 13.26342	01 49 27.54	+05 26 40.5	17.5	704	2001 OA ₁₀₆	2001 10 16.24079	01 47 30.03	+21 05 51.2	17.2	704
2001 OF ₁₀₅	2001 10 13.27927	01 49 26.71	+05 26 38.2	17.7	704	2001 OA ₁₀₆	2001 10 16.25650	01 47 28.97	+21 05 48.7	17.2	704
2001 OF ₁₀₅	2001 10 13.29605	01 49 25.82	+05 26 36.7	17.6	704	2001 OA ₁₀₆	2001 10 16.27223	01 47 27.93	+21 05 45.9	17.4	704
2001 OF ₁₀₅	2001 10 13.31151	01 49 25.02	+05 26 35.2	17.5	704	2001 OA ₁₀₆	2001 10 16.28795	01 47 26.83	+21 05 43.3	17.4	704
2001 OF ₁₀₅	2001 10 16.25244	01 46 54.59	+05 20 50.7	17.2	704	2001 OA ₁₀₆	2001 10 16.30369	01 47 25.76	+21 05 41.0	17.7	704
2001 OF ₁₀₅	2001 10 16.26816	01 46 53.77	+05 20 48.6	17.6	704	2001 OB ₁₀₆	2001 10 11.26769	01 44 46.59	-06 43 13.1	19.0	704
2001 OF ₁₀₅	2001 10 16.28388	01 46 52.92	+05 20 46.2	18.2	704	2001 OB ₁₀₆	2001 10 11.28414	01 44 45.95	-06 43 36.2	18.8	704
2001 OF ₁₀₅	2001 10 16.29961	01 46 52.06	+05 20 45.0	17.6	704	2001 OB ₁₀₆	2001 10 11.30033	01 44 45.33	-06 44		

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2001 OM ₁₀₆	2001 10 05.19843	22 55 54.37	+04 45 44.7	17.5	644	2001 OC ₁₀₇	2001 09 10.33918	00 07 54.50	+13 09 58.0	18.3	704
2001 OM ₁₀₆	2001 10 05.21651	22 55 53.71	+04 45 40.5	17.0	644	2001 OC ₁₀₇	2001 09 10.35281	00 07 53.84	+13 09 58.0	18.6	704
2001 OM ₁₀₆	2001 10 13.16045	22 53 22.54	+04 21 37.6	18.4	644	2001 OC ₁₀₇	2001 09 10.35877	00 07 53.61	+13 09 58.2	18.5 R	699
2001 OM ₁₀₆	2001 10 13.18142	22 53 22.27	+04 21 34.3	18.4	644	2001 OC ₁₀₇	2001 09 10.36646	00 07 53.20	+13 09 58.0	18.5	704
2001 OM ₁₀₆	2001 10 13.20240	22 53 21.98	+04 21 31.0	18.4	644	2001 OC ₁₀₇	2001 09 10.38011	00 07 52.53	+13 09 58.0	18.7	704
2001 ON ₁₀₆	2001 10 13.11392	22 44 08.80	+07 01 56.5	19.1	644	2001 OC ₁₀₇	2001 09 10.38624	00 07 52.29	+13 09 57.5		699
2001 ON ₁₀₆	2001 10 13.13610	22 44 08.23	+07 01 54.8	19.0	644	2001 OC ₁₀₇	2001 09 10.41374	00 07 50.87	+13 09 57.9		699
2001 ON ₁₀₆	2001 10 13.15699	22 44 07.71	+07 01 53.5	18.9	644	2001 OC ₁₀₇	2001 09 10.44135	00 07 49.55	+13 09 57.2		699
2001 ON ₁₀₆	2001 10 14.16557	22 43 45.08	+07 00 42.8	19.3 V	691	2001 OC ₁₀₇	2001 09 21.22658	23 58 44.75	+12 56 48.0	18.4 R	699
2001 ON ₁₀₆	2001 10 14.18680	22 43 44.58	+07 00 41.4	19.1 V	691	2001 OC ₁₀₇	2001 09 21.25083	23 58 43.41	+12 56 45.0		699
2001 ON ₁₀₆	2001 10 14.20808	22 43 44.08	+07 00 39.9	19.1 V	691	2001 OC ₁₀₇	2001 09 21.27496	23 58 42.06	+12 56 41.2		699
2001 OO ₁₀₆	2001 10 05.17747	22 58 11.02	+05 08 16.8	18.1	644	2001 OC ₁₀₇	2001 09 21.29911	23 58 40.76	+12 56 38.2		699
2001 OO ₁₀₆	2001 10 05.19843	22 58 10.25	+05 08 11.8	18.3	644	2001 OC ₁₀₇	2001 10 05.29795	23 46 39.67	+12 09 32.0	18.8	644
2001 OO ₁₀₆	2001 10 05.21945	22 58 09.52	+05 08 07.4	17.9	644	2001 OC ₁₀₇	2001 10 05.32088	23 46 38.52	+12 09 26.4	18.6	644
2001 OO ₁₀₆	2001 10 13.16051	22 54 58.42	+04 41 30.0	18.3	644	2001 OC ₁₀₇	2001 10 05.34208	23 46 37.45	+12 09 21.0	19.2	644
2001 OO ₁₀₆	2001 10 13.18142	22 54 58.11	+04 41 26.8	18.8	644	2001 OD ₁₀₇	2001 10 06.32448	00 17 23.12	-02 32 28.6	17.4	644
2001 OO ₁₀₆	2001 10 13.20240	22 54 57.71	+04 41 23.0	18.9	644	2001 OD ₁₀₇	2001 10 06.33533	00 17 22.69	-02 32 37.3	17.5	644
2001 OO ₁₀₆	2001 10 14.16855	22 54 43.84	+04 38 29.8	19.0	704	2001 OD ₁₀₇	2001 10 06.34540	00 17 22.30	-02 32 44.9	17.5	644
2001 OO ₁₀₆	2001 10 14.18427	22 54 43.56	+04 38 26.4	19.1	704	2001 OD ₁₀₇	2001 10 13.17063	00 13 28.51	-02 57 59.6	18.0	704
2001 OO ₁₀₆	2001 10 14.19999	22 54 43.30	+04 38 23.9	20.0	704	2001 OD ₁₀₇	2001 10 13.18658	00 13 28.00	-03 58 10.8	17.5	704
2001 OO ₁₀₆	2001 10 14.21574	22 54 43.05	+04 38 20.6	19.6	704	2001 OD ₁₀₇	2001 10 13.20215	00 13 27.49	-03 58 21.8	17.6	704
2001 OO ₁₀₆	2001 10 14.23150	22 54 42.80	+04 38 17.7	18.8	704	2001 OD ₁₀₇	2001 10 13.21846	00 13 26.90	-03 58 33.8	18.2	704
2001 OO ₁₀₆	2001 10 16.17349	22 54 21.61	+04 32 47.9	18.6	704	2001 OD ₁₀₇	2001 10 13.23526	00 13 26.35	-03 58 45.5	18.0	704
2001 OO ₁₀₆	2001 10 16.20503	22 54 21.28	+04 32 40.6	19.9	704	2001 OE ₁₀₇	2001 10 14.17317	23 47 29.09	+07 44 01.8	19.0	704
2001 OO ₁₀₆	2001 10 16.22083	22 54 21.00	+04 32 40.5	19.8	704	2001 OE ₁₀₇	2001 10 14.18890	23 47 28.32	+07 43 57.5	18.6	704
2001 OO ₁₀₆	2001 10 16.23661	22 54 20.83	+04 32 36.2	19.0	704	2001 OE ₁₀₇	2001 10 14.20463	23 47 27.53	+07 43 53.3	19.0	704
2001 OR ₁₀₆	2001 10 13.16869	23 08 33.39	+09 28 11.4	18.2	644	2001 OE ₁₀₇	2001 10 14.22038	23 47 26.77	+07 43 48.2	18.7	704
2001 OR ₁₀₆	2001 10 13.18967	23 08 32.90	+09 28 05.1	17.9	644	2001 OE ₁₀₇	2001 10 14.23615	23 47 25.95	+07 43 43.7	18.8	704
2001 OR ₁₀₆	2001 10 13.21059	23 08 32.40	+09 27 58.6	18.0	644	2001 OF ₁₀₇	2001 09 12.17833	00 39 00.43	+12 28 15.4		916
2001 OS ₁₀₆	2001 10 05.29723	23 45 51.92	+08 45 26.2	16.9	644	2001 OF ₁₀₇	2001 09 12.19887	00 38 59.52	+12 28 08.6		916
2001 OS ₁₀₆	2001 10 05.31821	23 45 51.11	+08 45 15.7	16.6	644	2001 OF ₁₀₇	2001 09 12.21954	00 38 58.43	+12 28 02.6		916
2001 OS ₁₀₆	2001 10 05.33909	23 45 50.32	+08 45 05.3	16.5	644	2001 OF ₁₀₇	2001 09 13.17509	00 38 15.53	+12 22 31.3		916
2001 OS ₁₀₆	2001 10 14.17317	23 41 41.80	+07 31 20.0	18.1	704	2001 OF ₁₀₇	2001 09 13.19564	00 38 14.57	+12 22 24.5		916
2001 OS ₁₀₆	2001 10 14.18890	23 41 41.41	+07 31 12.0	18.3	704	2001 OF ₁₀₇	2001 09 13.21631	00 38 13.61	+12 22 17.9		916
2001 OS ₁₀₆	2001 10 14.20463	23 41 41.04	+07 31 03.9	18.4	704	2001 OF ₁₀₇	2001 10 05.37329	00 19 07.14	+09 27 32.5	18.4	644
2001 OS ₁₀₆	2001 10 14.22038	23 41 40.64	+07 30 56.1	18.5	704	2001 OF ₁₀₇	2001 10 05.39442	00 19 06.03	+09 27 22.0	18.4	644
2001 OS ₁₀₆	2001 10 14.23615	23 41 40.23	+07 30 49.2	18.4	704	2001 OF ₁₀₇	2001 10 05.41559	00 19 04.93	+09 27 10.4	18.6	644
2001 OS ₁₀₆	2001 10 16.24095	23 41 02.39	+07 14 36.1	17.2	704	2001 OF ₁₀₇	2001 10 06.33154	00 18 19.01	+09 18 54.0	17.4	644
2001 OS ₁₀₆	2001 10 16.25666	23 41 02.08	+07 14 28.6	17.6	704	2001 OF ₁₀₇	2001 10 06.34162	00 18 18.50	+09 18 48.8	17.3	644
2001 OS ₁₀₆	2001 10 16.27239	23 41 01.77	+07 14 21.2	17.4	704	2001 OF ₁₀₇	2001 10 06.35397	00 18 17.84	+09 18 41.9	17.4	644
2001 OS ₁₀₆	2001 10 16.28811	23 41 01.42	+07 14 13.3	17.5	704	2001 OF ₁₀₇	2001 10 13.19747	00 12 58.41	+08 17 21.6	17.7 R	699
2001 OS ₁₀₆	2001 10 16.30385	23 41 01.10	+07 14 05.6	17.8	704	2001 OF ₁₀₇	2001 10 13.22108	00 12 57.36	+08 17 07.0		699
2001 OU ₁₀₆	2001 10 05.24703	23 31 26.22	+08 41 07.4	17.8	644	2001 OF ₁₀₇	2001 10 13.24446	00 12 56.30	+08 16 54.7		699
2001 OU ₁₀₆	2001 10 05.26881	23 31 25.27	+08 41 03.6	17.5	644	2001 OF ₁₀₇	2001 10 13.26788	00 12 55.23	+08 16 42.4		699
2001 OU ₁₀₆	2001 10 05.29143	23 31 24.25	+08 40 59.5	17.6	644	2001 OF ₁₀₇	2001 10 14.17586	00 12 17.03	+08 08 44.0	18.3	704
2001 OV ₁₀₆	2001 10 05.24125	23 24 46.57	+07 42 15.8	18.0	644	2001 OF ₁₀₇	2001 10 14.19158	00 12 16.34	+08 08 36.0	18.6	704
2001 OV ₁₀₆	2001 10 05.26242	23 24 45.46	+07 42 10.6	18.2	644	2001 OF ₁₀₇	2001 10 14.20731	00 12 15.63	+08 08 27.6	18.6	704
2001 OV ₁₀₆	2001 10 05.28550	23 24 44.21	+07 42 05.0	17.9	644	2001 OF ₁₀₇	2001 10 14.22307	00 12 14.98	+08 08 19.1	18.7	704
2001 OV ₁₀₆	2001 10 13.17214	23 18 53.61	+07 09 47.7	18.8	644	2001 OF ₁₀₇	2001 10 14.23884	00 12 14.26	+08 08 10.9	18.6	704
2001 OV ₁₀₆	2001 10 13.19316	23 18 52.77	+07 09 42.7	18.5	644	2001 OG ₁₀₇	1991 12 31.41607	07 53 54.83	+21 14 56.6		691
2001 OV ₁₀₆	2001 10 13.21412	23 18 51.92	+07 09 37.4	18.4	644	2001 OG ₁₀₇	1991 12 31.43811	07 53 53.44	+21 14 57.7	20.2 V	691
2001 OV ₁₀₆	2001 10 16.17529	23 17 09.27	+06 58 04.2	18.2	704	2001 OG ₁₀₇	1991 12 31.46011	07 53 52.19	+21 14 54.7		691
2001 OV ₁₀₆	2001 10 16.19106	23 17 08.70	+06 58 00.7	18.4	704	2001 OG ₁₀₇	2001 10 05.37254	00 13 08.94	+12 11 53.2	17.7	644
2001 OV ₁₀₆	2001 10 16.20684	23 17 08.16	+06 57 57.2	18.8	704	2001 OG ₁₀₇	2001 10 05.39373	00 13 07.74	+12 11 45.3	18.7	644
2001 OV ₁₀₆	2001 10 16.22264	23 17 07.59	+06 57 53.4	18.4	704	2001 OG ₁₀₇	2001 10 05.41483	00 13 06.55	+12 11 37.5	18.3	644
2001 OV ₁₀₆	2001 10 16.23842	23 17 07.08	+06 57 49.2	18.7	704	2001 OH ₁₀₇	2001 10 13.26898	00 04 45.90	+12 10 04.8	17.8	608
2001 OX ₁₀₆	2001 09 13.16336	00 03 59.56	+08 12 20.4		916	2001 OH ₁₀₇	2001 10 13.27946	00 04 45.24	+20 10 05.0	17.8	608
2001 OX ₁₀₆	2001 09 13.18365	00 03 58.43	+08 12 14.6		916	2001 OH ₁₀₇	2001 10 13.28996	00 04 44.58	+20 10 05.1	19.0	608
2001 OX ₁₀₆	2001 09 13.20433	00 03 57.28	+08 12 08.7		916	2001 OJ ₁₀₇	2001 10 12.38657	00 26 21.57	+13 20 27.9	17.2	608
2001 OX ₁₀₆	2001 10 05.29651	23 44 48.41	+05 59 22.6	17.6	644	2001 OJ ₁₀₇	2001 10 12.39713	00 26 20.95	+13 20 25.1	17.1	608
2001 OX ₁₀₆	2001 10 05.31747	23 44 47.45	+05 59 14.4	17.5	644	2001 OJ ₁₀₇	2001 10 12.40774	00 26 20.30	+13 20 22.1	17.1	608
2001 OX ₁₀₆	2001 10 05.33829	23 44 46.51	+05 59 06.1	17.5	644	2001 OJ ₁₀₇	2001 10 13.20141	00 25 36.08	+13 16 37.0	16.4 R	699
2001 OX ₁₀₆	2001 10 14.17217	23 39 42.04	+05 05 11.5	18.3	704	2001 OJ ₁₀₇	2001 10 13.22497	00 25 34.70	+13 16 30.6		699
2001 OX ₁₀₆	2001 10 14.18789	23 39 41.56	+05 05 05.8	18.2	704	2001 OJ ₁₀₇	2001 10 13.24836	00 25 33.32	+13 16 23.9		699
2001 OX ₁₀₆	2001 10 14.20362	23 39 41.12	+05 05 01.0	18.3	704	2001 OJ ₁₀₇	2001 10 13.27178	00 25 31.95	+13 16 17.2		699
2001 OX ₁₀₆	2001 10 14.21937	23 39 40.60	+05 04 55.2	18.4	704	2001 OJ ₁₀₇	2001 10 13.29005	00 25 30.86	+13 16 13.3	17.1	644
2001 OX ₁₀₆	2001 10 14.23514	23 39 40.15	+05 04 50.1	18.2	704	2001 OJ ₁₀₇	2001 10 13.31138	00 25 29.61	+13 16 07.2	17.2	644
2001 OX ₁₀₆	2001 10 16.17676	23 38 53.33	+04 54 14.0	18.4	704	2001 OJ ₁₀₇	2001 10 13.33252	00 25 28.37	+13 16 01.2	17.1	644
2001 OX ₁₀₆	2001 10 16.19253	23 38 52.88	+04 54 08.3	18.5	704	2001 OJ ₁₀₇	2001 10 14.17752	00 24 42.19	+13 11 58.1	16.9	704
2001 OX ₁											

2001 OP ₁₀₇	2001 10 13.27860	01 15 04.43	+09 10 16.5	17.4	704	2001 OG ₁₀₈	2001 10 13.47875	23 51 37.02	+22 36 08.6	16.4 V	349
2001 OP ₁₀₇	2001 10 13.29425	01 15 03.51	+09 10 12.7	17.4	704	2001 OG ₁₀₈	2001 10 13.72845	23 50 49.86	+22 37 11.2		557
2001 OP ₁₀₇	2001 10 13.31015	01 15 02.58	+09 10 09.0	17.4	704	2001 OG ₁₀₈	2001 10 13.74274	23 50 47.14	+22 37 15.0		557
2001 OP ₁₀₇	2001 10 14.19209	01 14 13.57	+09 06 45.2	17.0 R	699	2001 OG ₁₀₈	2001 10 13.81470	23 50 33.46	+22 37 34.0	16.6 V	157
2001 OP ₁₀₇	2001 10 14.19681	01 14 13.29	+09 06 44.0		699	2001 OG ₁₀₈	2001 10 13.82523	23 50 31.42	+22 37 36.6	16.7 V	157
2001 OP ₁₀₇	2001 10 14.20152	01 14 13.02	+09 06 43.0		699	2001 OG ₁₀₈	2001 10 13.82940	23 50 30.66	+22 37 37.8	16.6 V	157
2001 OP ₁₀₇	2001 10 14.20621	01 14 12.75	+09 06 41.8		699	2001 OG ₁₀₈	2001 10 13.85733	23 50 25.29	+22 37 44.4		557
2001 OQ ₁₀₇	2001 10 14.09339	21 39 03.63	-21 45 45.0	17.9 R	699	2001 OG ₁₀₈	2001 10 13.96050	23 50 05.59	+22 38 10.0		557
2001 OQ ₁₀₇	2001 10 14.11992	21 39 04.41	-21 45 38.5		699	2001 OG ₁₀₈	2001 10 14.05034	23 49 48.45	+22 38 31.7		557
2001 OQ ₁₀₇	2001 10 14.14652	21 39 05.17	-21 45 30.1		699	2001 OG ₁₀₈	2001 10 14.09633	23 49 39.71	+22 38 42.7		557
2001 OQ ₁₀₇	2001 10 14.17320	21 39 05.91	-21 45 23.2		699	2001 OG ₁₀₈	2001 10 14.72599	23 47 40.81	+22 41 13.7		557
2001 OR ₁₀₇	2001 10 13.14418	21 38 13.97	-20 25 24.8	18.1 R	699	2001 OG ₁₀₈	2001 10 14.74598	23 47 37.01	+22 41 18.4		557
2001 OR ₁₀₇	2001 10 13.15670	21 38 14.11	-20 25 20.7		699	2001 OG ₁₀₈	2001 10 14.78850	23 47 28.88	+22 41 28.5	16.3 R	185
2001 OR ₁₀₇	2001 10 13.16922	21 38 14.24	-20 25 16.5		699	2001 OG ₁₀₈	2001 10 14.79213	23 47 28.19	+22 41 29.7	16.3 R	185
2001 OR ₁₀₇	2001 10 13.18179	21 38 14.31	-20 25 14.4		699	2001 OG ₁₀₈	2001 10 14.79519	23 47 27.62	+22 41 30.1	16.3 R	185
2001 OR ₁₀₇	2001 10 15.09393	21 38 36.19	-20 17 21.0	19.1	704	2001 OG ₁₀₈	2001 10 14.79682	23 47 27.27	+22 41 30.6	16.2 R	185
2001 OR ₁₀₇	2001 10 15.10960	21 38 36.42	-20 17 17.4	19.8	704	2001 OG ₁₀₈	2001 10 14.79965	23 47 26.73	+22 41 31.3	16.3 R	185
2001 OR ₁₀₇	2001 10 15.12581	21 38 36.61	-20 17 13.0	19.1	704	2001 OG ₁₀₈	2001 10 14.80196	23 47 26.35	+22 41 31.7	16.6 V	198
2001 OR ₁₀₇	2001 10 15.14247	21 38 36.83	-20 17 09.4	19.7	704	2001 OG ₁₀₈	2001 10 14.80938	23 47 24.88	+22 41 33.6		557
2001 OS ₁₀₇	2001 10 08.26867	22 04 28.73	-26 31 51.9	18.7	644	2001 OG ₁₀₈	2001 10 14.81065	23 47 24.64	+22 41 33.9	16.6 V	198
2001 OS ₁₀₇	2001 10 08.28973	22 04 28.51	-26 31 49.0	18.8	644	2001 OG ₁₀₈	2001 10 14.90267	23 47 07.01	+22 41 55.0		557
2001 OS ₁₀₇	2001 10 08.31094	22 04 28.32	-26 31 45.7	19.1	644	2001 OG ₁₀₈	2001 10 15.00291	23 46 47.82	+22 42 17.5		557
2001 OZ ₁₀₇	2001 10 13.23280	23 51 38.58	+16 14 37.0	17.3	644	2001 OG ₁₀₈	2001 10 15.06212	23 46 36.51	+22 42 30.5		557
2001 OZ ₁₀₇	2001 10 13.25377	23 51 37.72	+16 14 30.2	17.1	644	2001 OG ₁₀₈	2001 10 15.72163	23 44 31.62	+22 44 54.7		557
2001 OZ ₁₀₇	2001 10 13.27484	23 51 36.87	+16 14 23.4	17.1	644	2001 OG ₁₀₈	2001 10 15.75729	23 44 24.80	+22 45 02.4		557
2001 OA ₁₀₈	1983 07 16.69716	22 19 59.81	-03 20 27.4		4 260	2001 OG ₁₀₈	2001 10 15.81084	23 44 14.51	+22 45 14.1		557
2001 OA ₁₀₈	1983 07 16.73882	22 19 58.66	-03 20 20.0		4 260	2001 OG ₁₀₈	2001 10 15.83244	23 44 10.41	+22 45 18.5		557
2001 OA ₁₀₈	1992 07 28.43056	23 33 06.33	+08 17 24.5		4 261	2001 OG ₁₀₈	2001 10 15.88377	23 44 00.52	+22 45 29.3		557
2001 OA ₁₀₈	1992 07 28.47917	23 33 05.70	+08 17 40.5		4 261	2001 OG ₁₀₈	2001 10 16.00690	23 43 36.91	+22 45 54.3		557
2001 OA ₁₀₈	1994 02 10.28056	09 26 26.70	+06 59 07.1		4 261	2001 OG ₁₀₈	2001 10 16.87782	23 40 51.42	+22 48 46.0	16.9	627
2001 OA ₁₀₈	1994 02 10.30833	09 26 24.89	+06 59 08.2		4 261	2001 OG ₁₀₈	2001 10 16.92248	23 40 42.85	+22 48 54.9	16.5	627
2001 OA ₁₀₈	2001 09 12.17494	00 48 12.96	+22 45 42.5		916	2001 OG ₁₀₈	2001 10 16.96753	23 40 34.12	+22 49 03.5	16.6	627
2001 OA ₁₀₈	2001 09 12.19537	00 48 12.13	+22 45 44.9		916	2001 OG ₁₀₈	2001 10 17.01239	23 40 25.55	+22 49 11.3	16.3	627
2001 OA ₁₀₈	2001 09 12.21606	00 48 11.29	+22 45 47.7		916	2001 OG ₁₀₈	2001 10 17.05737	23 40 16.90	+22 49 19.4	16.4	627
2001 OA ₁₀₈	2001 09 13.17170	00 47 32.93	+22 47 38.8		916	2001 OG ₁₀₈	2001 10 17.07928	23 40 13.19	+22 49 22.9	16.8 V	726
2001 OA ₁₀₈	2001 09 13.19215	00 47 32.03	+22 47 40.8		916	2001 OG ₁₀₈	2001 10 17.08275	23 40 12.53	+22 49 24.8	16.2 V	726
2001 OA ₁₀₈	2001 09 13.21285	00 47 31.14	+22 47 43.5		916	2001 OG ₁₀₈	2001 10 17.08623	23 40 11.82	+22 49 23.9	16.3 V	726
2001 OB ₁₀₈	2001 10 12.38761	00 27 53.70	+17 00 44.3	18.7	608	2001 OG ₁₀₈	2001 10 17.08970	23 40 11.20	+22 49 25.7	16.2 V	726
2001 OB ₁₀₈	2001 10 12.39825	00 27 53.18	+17 00 41.1	18.5	608	2001 OG ₁₀₈	2001 10 17.09317	23 40 10.56	+22 49 24.8	17.0 V	726
2001 OB ₁₀₈	2001 10 12.40873	00 27 52.66	+17 00 38.1	18.7	608	2001 OG ₁₀₈	2001 10 17.09664	23 40 09.85	+22 49 25.5	16.3 V	726
2001 OB ₁₀₈	2001 10 12.40873	00 27 52.66	+17 00 38.1	18.7	608	2001 OG ₁₀₈	2001 10 17.09664	23 40 09.85	+22 49 25.5	16.3 V	726
2001 OB ₁₀₈	2001 10 13.20220	00 27 15.72	+16 56 32.1	17.1 R	699	2001 OG ₁₀₈	2001 10 17.14955	23 39 59.80	+22 49 36.5	16.5 V	642
2001 OB ₁₀₈	2001 10 13.22575	00 27 14.55	+16 56 24.9		699	2001 OG ₁₀₈	2001 10 17.15174	23 39 59.38	+22 49 37.0		642
2001 OB ₁₀₈	2001 10 13.24915	00 27 13.43	+16 56 18.9		699	2001 OG ₁₀₈	2001 10 17.15394	23 39 58.98	+22 49 37.5		642
2001 OB ₁₀₈	2001 10 13.27255	00 27 12.30	+16 56 10.4		699	2001 OG ₁₀₈	2001 10 17.15617	23 39 58.53	+22 49 37.8		642
2001 OB ₁₀₈	2001 10 13.29243	00 27 11.37	+16 56 04.2	17.2	644	2001 OG ₁₀₈	2001 10 17.16637	23 39 56.59	+22 49 41.2		670
2001 OB ₁₀₈	2001 10 13.31374	00 27 10.33	+16 55 57.6	17.1	644	2001 OG ₁₀₈	2001 10 17.17719	23 39 54.50	+22 49 43.1		670
2001 OB ₁₀₈	2001 10 13.33482	00 27 09.32	+16 55 50.9	17.1	644	2001 OG ₁₀₈	2001 10 17.38291	23 39 15.10	+22 50 20.7	17.9	608
2001 OG ₁₀₈	2001 10 01.19240	00 28 25.73	+21 19 01.3	16.7 V	642	2001 OG ₁₀₈	2001 10 17.39433	23 39 12.91	+22 50 22.6	17.6	608
2001 OG ₁₀₈	2001 10 01.19538	00 28 25.14	+21 19 03.2		642	2001 OG ₁₀₈	2001 10 17.40454	23 39 10.94	+22 50 24.4	18.1	608
2001 OG ₁₀₈	2001 10 01.19826	00 28 24.68	+21 19 05.6		642	2001 OG ₁₀₉	2001 07 26.33062	20 35 22.47	-18 54 55.4		6 568
2001 OG ₁₀₈	2001 10 01.20696	00 28 23.33	+21 19 08.0		642	2001 OG ₁₀₉	* 2001 07 27.39902	20 35 17.37	-18 55 14.3	23.5 R	6 568
2001 OG ₁₀₈	2001 10 01.21192	00 28 22.53	+21 19 11.2		642	2001 OG ₁₀₉	2001 07 27.44937	20 35 17.10	-18 55 15.3		6 568
2001 OG ₁₀₈	2001 10 04.77473	00 18 12.92	+21 46 07.6	16.2 V	151	2001 OG ₁₀₉	2001 07 27.50221	20 35 16.87	-18 55 16.3	23.9 R	6 568
2001 OG ₁₀₈	2001 10 04.77602	00 18 12.70	+21 46 07.8	16.5 V	151	2001 OG ₁₀₉	2001 08 24.24085	20 33 08.57	-19 02 57.2	24.3 R	6 568
2001 OG ₁₀₈	2001 10 04.78091	00 18 11.81	+21 46 09.3	16.2 V	151	2001 OG ₁₀₉	2001 08 24.26181	20 33 08.49	-19 02 57.3	24.2 R	6 568
2001 OG ₁₀₈	2001 10 04.78353	00 18 11.33	+21 46 11.0	16.3 V	151	2001 OG ₁₀₉	2001 08 24.28289	20 33 08.39	-19 02 57.6	24.0 R	6 568
2001 OG ₁₀₈	2001 10 05.04817	00 17 24.46	+21 48 03.2		118	2001 OG ₁₀₉	2001 08 25.25689	20 33 04.30	-19 03 12.2		6 568
2001 OG ₁₀₈	2001 10 05.05054	00 17 24.04	+21 48 04.2	16.0 R	118	2001 OG ₁₀₉	2001 08 25.27754	20 33 04.21	-19 03 12.6		6 568
2001 OG ₁₀₈	2001 10 06.82398	00 12 08.77	+22 00 02.9	16.1 V	151	2001 OG ₁₀₉	2001 09 19.18914	20 31 37.04	-19 08 16.1	24 R	8 675
2001 OG ₁₀₈	2001 10 06.82644	00 12 08.30	+22 00 03.4	16.4 V	151	2001 OG ₁₀₉	2001 09 19.26248	20 31 36.85	-19 08 16.6		8 675
2001 OG ₁₀₈	2001 10 06.82977	00 12 07.68	+22 00 04.8	16.5 V	151	2001 PD	2001 10 14.09261	21 25 25.23	-21 35 21.2	18.3 R	699
2001 OG ₁₀₈	2001 10 06.83308	00 12 07.08	+22 00 06.1	16.2 V	151	2001 PD	2001 10 14.11915	21 25 25.48	-21 35 12.8		699
2001 OG ₁₀₈	2001 10 06.83470	00 12 06.81	+22 00 06.7	16.0 V	151	2001 PD	2001 10 14.14573	21 25 25.79	-21 35 03.8		699
2001 OG ₁₀₈	2001 10 06.83645	00 12 06.48	+22 00 07.4	16.1 V	151	2001 PD	2001 10 14.17241	21 25 26.03	-21 34 54.4		699
2001 OG ₁₀₈	2001 10 09.11241	00 05 12.53	+22 14 07.3	15.8 V	921	2001 PD	2001 10 15.09265	21 25 38.48	-21 29 43.2	19.0	704
2001 OG ₁₀₈	2001 10 09.11675	00 05 11.63	+22 14 07.9	15.8 V	921	2001 PD	2001 10 15.10832	21 25 38.68	-21 29 37.5	19.3	704
2001 OG ₁₀₈	2001 10 09.13522	00 05 08.38	+22 14 12.7	16.1 V	921	2001 PD	2001 10 15.12453	21 25 38.81	-21 29 32.2	19.1	704
2001 OG ₁₀₈	2001 10 09.14189	00 05 06.94	+22 14 17.0	15.8 V	921	2001 PF	2001 08 21.31502	23 49 14.35	-01 38 29.7	16.3 R	1 807
2001 OG ₁₀₈	2001 10 09.15654	00 05 04.34	+22 14 20.3	15.9 V	921	2001 PF	2001 08 21.38271	23 49 11.28	-01 38 21.6		1 807
2001 OG ₁₀₈	2001 10 09.										

2001 PD ₁	2001 10 10.91413	02 48 15.22	+43 58 18.0	17.7 V	151	2001 PF ₃	2001 09 09.34032	22 55 22.00	+12 43 21.2	18.8 R	699
2001 PD ₁	2001 10 10.91664	02 48 15.53	+43 58 18.6	17.5 V	151	2001 PF ₃	2001 09 09.36777	22 55 20.31	+12 43 15.3		699
2001 PD ₁	2001 10 10.91913	02 48 15.83	+43 58 19.5	17.5 V	151	2001 PF ₃	2001 09 09.39527	22 55 18.64	+12 43 08.7		699
2001 PD ₁	2001 10 10.92098	02 48 16.04	+43 58 20.0	17.5 V	151	2001 PF ₃	2001 09 09.42285	22 55 16.96	+12 43 02.6		699
2001 PD ₁	2001 10 10.92300	02 48 16.32	+43 58 20.8	17.7 V	151	2001 PF ₃	2001 09 15.20489	22 49 40.78	+12 18 49.2	18.9	644
2001 PD ₁	2001 10 10.92585	02 48 16.65	+43 58 22.0	17.5 V	151	2001 PF ₃	2001 09 15.22598	22 49 39.56	+12 18 43.5	18.7	644
2001 PD ₁	2001 10 13.89527	02 54 34.66	+44 08 23.6	17.3 V	198	2001 PF ₃	2001 09 15.24707	22 49 38.31	+12 18 37.5	18.8	644
2001 PD ₁	2001 10 13.91663	02 54 37.09	+44 08 28.0	17.2 V	198	2001 PF ₃	2001 10 06.16825	22 33 00.06	+10 16 00.3	19.4	644
2001 PD ₁	2001 10 13.98003	02 54 44.06	+44 08 41.1	17.2 V	157	2001 PF ₃	2001 10 06.17879	22 32 59.68	+10 15 56.5	19.3	644
2001 PD ₁	2001 10 13.99740	02 54 45.91	+44 08 43.7	17.2 V	157	2001 PF ₃	2001 10 06.18924	22 32 59.30	+10 15 52.7	19.4	644
2001 PD ₁	2001 10 14.00179	02 54 46.55	+44 08 44.0	17.3 V	157	2001 PK ₃	2001 09 30.30620	22 36 55.28	+18 11 16.9	19.3	644
2001 PD ₁	2001 10 14.00469	02 54 46.79	+44 08 44.4	17.5 V	157	2001 PK ₃	2001 09 30.32756	22 36 54.60	+18 11 05.6	18.8	644
2001 PE ₁	2001 10 13.08530	20 44 46.33	-18 41 08.0	18.5	704	2001 PK ₃	2001 09 30.34886	22 36 53.88	+18 10 54.3	19.0	644
2001 PE ₁	2001 10 13.10177	20 44 50.37	-18 41 07.3	18.8	704	2001 PM ₃	2001 10 16.14808	22 50 10.87	+03 26 52.2	19.0 R	683
2001 PE ₁	2001 10 13.11836	20 44 54.46	-18 41 05.5	18.7	704	2001 PM ₃	2001 10 16.15928	22 50 10.76	+03 26 45.8	18.5 R	683
2001 PE ₁	2001 10 13.13483	20 44 58.34	-18 41 05.5	18.3	704	2001 PM ₃	2001 10 16.17267	22 50 10.77	+03 26 38.9	18.5 R	683
2001 PE ₁	2001 10 13.15182	20 45 02.37	-18 41 04.6	18.2	704	2001 PM ₃	2001 10 16.17281	22 50 10.58	+03 26 36.4	18.5	704
2001 PE ₁	2001 10 15.08846	20 53 25.12	-18 37 57.1	18.4	704	2001 PM ₃	2001 10 16.18858	22 50 10.34	+03 26 29.0	18.7	704
2001 PE ₁	2001 10 15.10423	20 53 29.10	-18 37 55.1	19.0	704	2001 PM ₃	2001 10 16.20436	22 50 10.13	+03 26 19.5	19.3	704
2001 PE ₁	2001 10 15.12043	20 53 33.27	-18 37 53.0	18.3	704	2001 PM ₃	2001 10 16.22015	22 50 09.85	+03 26 12.4	18.9	704
2001 PE ₁	2001 10 15.13706	20 53 37.50	-18 37 50.8	18.1	704	2001 PM ₃	2001 10 16.23593	22 50 09.63	+03 26 03.9	18.7	704
2001 PE ₁	2001 10 15.15285	20 53 41.46	-18 37 48.8	18.4	704	2001 PO ₃	2001 10 13.08836	20 59 15.27	-08 34 24.7	18.5 R	699
2001 PT ₁	2001 10 05.06791	19 57 16.58	-17 28 20.9	19.9 R	715	2001 PO ₃	2001 10 13.10080	20 59 15.80	-08 34 24.5		699
2001 PT ₁	2001 10 05.07831	19 57 17.37	-17 28 19.5	19.5 R	715	2001 PO ₃	2001 10 13.11322	20 59 16.41	-08 34 26.5		699
2001 PL ₂	2001 10 14.09457	21 33 59.27	-06 20 10.8	19.6	704	2001 PO ₃	2001 10 13.12569	20 59 16.85	-08 34 26.0		699
2001 PL ₂	2001 10 14.11057	21 33 59.71	-06 20 09.1	20.4	704	2001 PO ₃	2001 10 14.09095	21 00 04.21	-08 34 50.7	19.1	704
2001 PL ₂	2001 10 14.12651	21 34 00.01	-06 20 12.5	20.0	704	2001 PO ₃	2001 10 14.10695	21 00 04.93	-08 34 50.2	20.0	704
2001 PL ₂	2001 10 14.15851	21 34 00.96	-06 20 12.3	19.5	704	2001 PO ₃	2001 10 14.12290	21 00 05.74	-08 34 51.0	19.5	704
2001 PN ₂	2001 10 03.20424	21 31 38.38	-08 56 52.6	19.7	644	2001 PO ₃	2001 10 14.13892	21 00 06.46	-08 34 50.6	19.4	704
2001 PN ₂	2001 10 03.22564	21 31 38.60	-08 56 57.7	19.5	644	2001 PO ₃	2001 10 14.15490	21 00 07.24	-08 34 51.4	19.7	704
2001 PN ₂	2001 10 03.24707	21 31 38.85	-08 57 02.4	19.5	644	2001 PC ₄	2001 10 06.16825	22 34 10.83	+10 32 41.9	17.3	644
2001 PN ₂	2001 10 11.17376	21 34 25.15	-09 20 59.0	19.0	704	2001 PC ₄	2001 10 06.17879	22 34 10.50	+10 32 37.6	17.3	644
2001 PN ₂	2001 10 11.18993	21 34 25.64	-09 21 00.8	19.1	704	2001 PC ₄	2001 10 06.18924	22 34 10.19	+10 32 33.5	17.4	644
2001 PN ₂	2001 10 11.20649	21 34 26.08	-09 21 03.5	19.5	704	2001 PC ₄	2001 10 13.23603	22 31 18.80	+09 45 40.4	18.7	608
2001 PN ₂	2001 10 11.22272	21 34 26.45	-09 21 05.3	19.5	704	2001 PC ₄	2001 10 13.24677	22 31 18.58	+09 45 36.1	18.7	608
2001 PN ₂	2001 10 11.23900	21 34 26.96	-09 21 06.8	19.4	704	2001 PC ₄	2001 10 13.25795	22 31 18.35	+09 45 31.6	18.8	608
2001 PN ₂	2001 10 14.09445	21 35 54.61	-09 26 55.7	19.1	704	2001 PK ₄	2001 06 29.32327	21 36 47.04	-06 50 43.2	18.9 R	699
2001 PN ₂	2001 10 14.12639	21 35 55.58	-09 26 58.4	19.4	704	2001 PK ₄	2001 06 29.33881	21 36 47.06	-06 50 40.5		699
2001 PN ₂	2001 10 14.14241	21 35 56.05	-09 27 00.9	19.6	704	2001 PK ₄	2001 06 29.35464	21 36 47.11	-06 50 37.1		699
2001 PN ₂	2001 10 14.15840	21 35 56.58	-09 27 03.2	19.5	704	2001 PK ₄	2001 06 29.37061	21 36 47.26	-06 50 31.1		699
2001 PO ₂	2001 10 14.09410	21 28 37.79	-07 31 34.5	18.7	704	2001 PL ₄	2001 10 17.09477	21 12 21.83	+18 08 04.2	19.2	704
2001 PO ₂	2001 10 14.11010	21 28 38.12	-07 31 36.5	19.8	704	2001 PL ₄	2001 10 17.11046	21 12 22.37	+18 07 55.6	19.7	704
2001 PO ₂	2001 10 14.12604	21 28 38.47	-07 31 39.9	19.2	704	2001 PL ₄	2001 10 17.12624	21 12 22.88	+18 07 48.7	19.3	704
2001 PO ₂	2001 10 14.14206	21 28 38.72	-07 31 42.9	19.7	704	2001 PL ₄	2001 10 17.14191	21 12 23.40	+18 07 40.5	19.5	704
2001 PQ ₂	2001 08 20.14115	21 56 09.93	-13 52 41.9	16.4 R	1 807	2001 PL ₄	2001 10 17.15732	21 12 23.90	+18 07 31.8	19.3	704
2001 PQ ₂	2001 08 20.22155	21 56 05.32	-13 52 34.8		1 807	2001 PP ₄	2001 10 06.16825	22 33 00.81	+12 24 13.5	18.1	644
2001 PQ ₂	2001 08 21.14872	21 55 16.89	-13 51 11.5	17.2 R	1 807	2001 PP ₄	2001 10 06.17879	22 33 00.62	+12 24 06.0	18.1	644
2001 PQ ₂	2001 08 21.22234	21 55 12.68	-13 51 04.5		1 807	2001 PP ₄	2001 10 06.18924	22 33 00.44	+12 23 58.7	18.2	644
2001 PQ ₂	2001 09 12.23381	21 39 53.94	-13 01 03.1	18.9 R	1 695	2001 PR ₄	2001 10 04.28166	23 14 32.51	-06 51 08.4	18.3	644
2001 PQ ₂	2001 09 12.28087	21 39 52.61	-13 00 53.9		1 695	2001 PR ₄	2001 10 04.30305	23 14 31.55	-06 51 09.8	18.3	644
2001 PT ₂	2001 08 20.14115	21 57 24.89	-13 50 21.7	17.7 R	1 807	2001 PR ₄	2001 10 04.32542	23 14 30.61	-06 51 11.1	18.4	644
2001 PT ₂	2001 08 20.22155	21 57 20.15	-13 50 54.3		1 807	2001 PR ₄	2001 10 06.16807	23 13 15.48	-06 52 51.0	18.3	704
2001 PW ₂	2001 10 11.19086	21 45 40.50	-07 45 47.8	19.6	704	2001 PR ₄	2001 10 06.19890	23 13 14.17	-06 52 50.5	18.2	704
2001 PW ₂	2001 10 11.20741	21 45 40.95	-07 45 51.0	19.2	704	2001 PR ₄	2001 10 06.21440	23 13 13.53	-06 52 52.1	18.1	704
2001 PW ₂	2001 10 11.22364	21 45 41.44	-07 45 55.0	19.2	704	2001 PR ₄	2001 10 06.22987	23 13 12.89	-06 52 53.1	18.5	704
2001 PW ₂	2001 10 11.23991	21 45 41.82	-07 45 58.8	18.9	704	2001 PR ₄	2001 10 13.16809	23 09 01.37	-06 55 52.5	18.8	704
2001 PW ₂	2001 10 14.09662	21 47 13.16	-07 53 40.2	18.6	704	2001 PR ₄	2001 10 13.18422	23 09 00.74	-06 55 52.2	19.2	704
2001 PW ₂	2001 10 14.11261	21 47 13.65	-07 53 42.5	18.9	704	2001 PR ₄	2001 10 13.20091	23 09 00.22	-06 55 53.6	18.8	704
2001 PW ₂	2001 10 14.12855	21 47 14.18	-07 53 44.5	19.3	704	2001 PR ₄	2001 10 13.21681	23 08 59.71	-06 55 53.0	19.2	704
2001 PW ₂	2001 10 14.14457	21 47 14.69	-07 53 47.2	19.1	704	2001 PR ₄	2001 10 13.23267	23 08 59.19	-06 55 52.2	19.4	704
2001 PX ₂	2001 10 13.14185	21 43 18.81	-10 32 53.1	19.0 R	699	2001 PS ₄	2001 10 06.17283	22 38 32.27	+09 39 46.2	19.4	644
2001 PX ₂	2001 10 13.15435	21 43 18.99	-10 32 56.8		699	2001 PS ₄	2001 10 06.18342	22 38 31.65	+09 39 50.7	19.7	644
2001 PX ₂	2001 10 13.16687	21 43 19.35	-10 32 59.0		699	2001 PS ₄	2001 10 06.19392	22 38 31.03	+09 39 54.8	19.3	644
2001 PX ₂	2001 10 13.17943	21 43 19.58	-10 33 01.8		699	2001 PS ₄	2001 10 13.23927	22 33 14.81	+10 23 45.7	20.4	608
2001 PZ ₂	2001 10 06.16362	22 27 50.97	+11 50 39.7	17.9	644	2001 PS ₄	2001 10 13.24998	22 33 14.42	+10 23 49.9	20.2	608
2001 PZ ₂	2001 10 06.17412	22 27 50.75	+11 50 35.3	18.0	644	2001 PS ₄	2001 10 13.26119	22 33 13.99	+10 23 53.7	20.0	608
2001 PZ ₂	2001 10 06.18458	22 27 50.50	+11 50 31.5	18.0	644	2001 PE ₅	2001 10 14.09492	21 46 31.98	-26 31 46.9	18.5 R	699
2001 PA ₃	2001 10 13.11154	22 37 00.64	+05 48 32.9	18.1	644	2001 PE ₅	2001 10 14.12149	21 46 32.17	-26 31 42.5		699
2001 PA ₃	2001 10 13.13261	22 37 00.25	+05 48 28.8	18.2	644	2001 PE ₅	2001 10 14.14808	21 46 32.24	-26 31 40.1		699
2001 PA ₃	2001 10 13.15468	22 36 59.84	+05 48 24.2	18.1	644	2001 PE ₅	2001 10 14.17477	21 46 32.28	-26 31 35.3		699
2001 PA ₃	2001 10 16.18688	22 36 14.86	+05 38 31.6	19.4							

2001 PH ₆	2001 10 06.16460	22 37 38.97	-12 10 10.5	18.5	704	2001 PG ₈	2001 10 10.13095	22 07 44.64	-23 20 52.5	20.3	644
2001 PH ₆	2001 10 11.19241	22 36 14.55	-12 13 24.1	18.1	704	2001 PG ₈	2001 10 10.14173	22 07 44.46	-23 20 50.0	20.3	644
2001 PH ₆	2001 10 11.20844	22 36 14.27	-12 13 24.5	18.4	704	2001 PG ₈	2001 10 10.15258	22 07 44.26	-23 20 47.6	20.0	644
2001 PH ₆	2001 10 11.22396	22 36 14.05	-12 13 25.2	18.1	704	2001 PH ₈	2001 10 10.13095	22 10 03.31	-23 46 22.4	20.3	644
2001 PH ₆	2001 10 11.24002	22 36 13.77	-12 13 24.5	18.6	704	2001 PH ₈	2001 10 10.14173	22 10 03.16	-23 46 19.8	20.0	644
2001 PH ₆	2001 10 11.25580	22 36 13.56	-12 13 24.5	18.6	704	2001 PH ₈	2001 10 10.15258	22 10 03.01	-23 46 17.9	20.0	644
2001 PK ₆	2001 08 21.27515	23 09 08.76	-09 40 10.2	16.9 R	1 807	2001 PK ₈	2001 10 04.33605	22 07 05.90	-21 34 38.0	19.9	608
2001 PK ₆	2001 08 21.34238	23 09 06.03	-09 40 28.3		1 807	2001 PK ₈	2001 10 04.34672	22 07 05.80	-21 34 33.0	20.2	608
2001 PO ₆	2001 10 11.17722	22 29 24.45	-08 23 53.1	19.2	644	2001 PK ₈	2001 10 04.35712	22 07 05.65	-21 34 29.1	19.8	608
2001 PO ₆	2001 10 11.13959	22 29 23.90	-08 23 53.1	19.1	644	2001 PR ₈	2001 10 15.17599	23 53 23.00	-19 30 58.9	19.1	704
2001 PO ₆	2001 10 11.16092	22 29 23.39	-08 23 53.3	19.3	644	2001 PR ₈	2001 10 15.19147	23 53 22.52	-19 30 59.2	19.3	704
2001 PO ₆	2001 10 13.16369	22 28 39.38	-08 23 53.7	18.9	704	2001 PR ₈	2001 10 15.20691	23 53 21.93	-19 31 00.2	19.3	704
2001 PO ₆	2001 10 13.21238	22 28 38.31	-08 23 54.4	19.3	704	2001 PR ₈	2001 10 15.22261	23 53 21.39	-19 31 01.0	18.9	704
2001 PO ₆	2001 10 13.22824	22 28 37.92	-08 23 53.7	19.9	704	2001 PR ₈	2001 10 15.23919	23 53 20.76	-19 31 02.2	19.2	704
2001 PR ₆	2001 08 21.25990	23 07 55.00	-06 15 52.0	17.3 R	1 807	2001 PS ₈	2001 10 10.23500	23 18 10.93	-12 17 39.1	20.1	644
2001 PR ₆	2001 08 21.32661	23 07 52.69	-06 16 07.7		1 807	2001 PS ₈	2001 10 10.25607	23 18 10.28	-12 17 44.6	19.5	644
2001 PR ₆	2001 10 11.16797	22 41 11.65	-09 14 42.8	19.6	644	2001 PS ₈	2001 10 10.27728	23 18 09.68	-12 17 50.0	18.8	644
2001 PR ₆	2001 10 11.18920	22 41 11.29	-09 14 44.7	19.6	644	2001 PU ₈	2001 07 29.42425	23 50 34.56	-01 43 51.0	19.4	644
2001 PR ₆	2001 10 11.21041	22 41 10.96	-09 14 46.6	19.9	644	2001 PU ₈	2001 07 29.43515	23 50 34.70	-01 43 53.5	19.8	644
2001 PS ₆	2001 10 05.11347	22 30 17.25	-04 19 15.6	18.8	644	2001 PU ₈	2001 07 29.44592	23 50 34.84	-01 43 56.9	19.8	644
2001 PS ₆	2001 10 05.13501	22 30 16.67	-04 19 16.9	19.2	644	2001 PU ₈	2001 10 10.22562	23 16 10.51	-12 20 24.8	19.4	644
2001 PS ₆	2001 10 05.15742	22 30 16.07	-04 19 18.3	19.1	644	2001 PU ₈	2001 10 10.24678	23 16 09.98	-12 20 30.5	19.3	644
2001 PT ₆	2001 08 21.26727	23 09 31.60	-03 49 52.7	17.5 R	1 807	2001 PU ₈	2001 10 10.26789	23 16 09.50	-12 20 36.7	19.5	644
2001 PT ₆	2001 08 21.33441	23 09 28.92	-03 50 15.2		1 807	2001 PW ₈	2001 09 07.38950	23 32 49.79	-04 24 08.8	17.9 R	699
2001 PU ₆	2001 10 05.11347	23 01 01.48	-03 44 17.1	18.2	644	2001 PW ₈	2001 09 07.40212	23 32 49.11	-04 24 09.3		699
2001 PU ₆	2001 10 05.13501	23 01 00.97	-03 44 17.4	18.6	644	2001 PW ₈	2001 09 07.41460	23 32 48.44	-04 24 14.7		699
2001 PU ₆	2001 10 05.15742	23 01 00.43	-03 44 17.9	19.2	644	2001 PW ₈	2001 09 07.42707	23 32 47.58	-04 24 15.5		699
2001 PU ₆	2001 10 11.17991	22 29 20.48	-03 44 01.5	18.3	704	2001 PW ₈	2001 10 11.17753	23 04 24.74	-05 47 36.7	19.4	644
2001 PU ₆	2001 10 11.19608	22 29 20.26	-03 44 00.0	19.0	704	2001 PW ₈	2001 10 11.19865	23 04 24.00	-05 47 37.5	19.3	644
2001 PU ₆	2001 10 11.24516	22 29 19.56	-03 43 59.3	19.1	704	2001 PW ₈	2001 10 11.21968	23 04 23.29	-05 47 38.4	19.3	644
2001 PV ₆	1995 05 30.17575	14 11 42.49	-12 16 51.3	19.0 V	691	2001 PY ₈	2001 10 05.18621	23 11 29.73	+05 05 45.1	17.9	644
2001 PV ₆	1995 05 30.20234	14 11 41.68	-12 16 46.1		691	2001 PY ₈	2001 10 05.20704	23 11 28.89	+05 05 39.4	18.3	644
2001 PV ₆	1995 05 30.22697	14 11 40.83	-12 16 39.9		691	2001 PY ₈	2001 10 05.22882	23 11 27.99	+05 05 32.9	18.5	644
2001 PV ₆	2001 10 05.11561	22 34 28.00	-05 16 10.8	19.1	644	2001 PY ₈	2001 10 14.16980	23 06 53.08	+04 25 01.2	18.0	704
2001 PV ₆	2001 10 05.13721	22 34 27.43	-05 16 15.7	19.3	644	2001 PY ₈	2001 10 14.18552	23 06 52.68	+04 24 57.6	18.5	704
2001 PV ₆	2001 10 05.15960	22 34 26.89	-05 16 21.6	19.2	644	2001 PY ₈	2001 10 14.20123	23 06 52.30	+04 24 53.2	18.6	704
2001 PV ₆	2001 10 13.16450	22 32 03.92	-05 46 47.2	18.5	704	2001 PY ₈	2001 10 14.21699	23 06 51.86	+04 24 49.5	18.4	704
2001 PV ₆	2001 10 13.19729	22 32 03.55	-05 46 52.1	19.5	704	2001 PY ₈	2001 10 14.23276	23 06 51.50	+04 24 45.5	18.6	704
2001 PV ₆	2001 10 13.21319	22 32 03.31	-05 46 55.6	18.8	704	2001 PY ₈	2001 10 16.17405	23 06 11.07	+04 16 52.9	18.7	704
2001 PV ₆	2001 10 13.22906	22 32 03.11	-05 46 59.3	19.7	704	2001 PY ₈	2001 10 16.18982	23 06 10.76	+04 16 48.3	19.0	704
2001 PW ₆	2001 10 05.11347	22 32 57.99	-03 38 18.9	19.0	644	2001 PY ₈	2001 10 16.20560	23 06 10.40	+04 16 45.0	19.2	704
2001 PW ₆	2001 10 05.13501	22 32 57.57	-03 38 21.9	19.3	644	2001 PY ₈	2001 10 16.22140	23 06 10.04	+04 16 41.1	19.3	704
2001 PW ₆	2001 10 05.15742	22 32 57.10	-03 38 24.8	19.6	644	2001 PY ₈	2001 10 16.23717	23 06 09.71	+04 16 36.3	18.9	704
2001 PX ₆	2001 10 05.10990	22 28 45.98	-03 29 57.9	19.8	644	2001 PZ ₈	1991 10 13.38179	02 07 58.82	+09 52 05.4	19.7 V	691
2001 PX ₆	2001 10 05.13126	22 28 45.26	-03 30 00.4	19.1	644	2001 PZ ₈	1991 10 13.40207	02 07 57.90	+09 52 00.8		691
2001 PX ₆	2001 10 05.15373	22 28 44.52	-03 30 04.2	20.1	644	2001 PZ ₈	1991 10 13.43181	02 07 56.53	+09 51 53.5		691
2001 PX ₆	2001 10 11.17863	22 26 03.36	-03 39 40.7	19.3	704	2001 PZ ₈	2001 10 11.20156	23 18 02.97	-08 03 32.0	19.5	704
2001 PX ₆	2001 10 11.19479	22 26 02.98	-03 39 42.4	19.4	704	2001 PZ ₈	2001 10 11.21780	23 18 02.38	-08 03 35.0	19.4	704
2001 PX ₆	2001 10 11.21136	22 26 02.50	-03 39 43.9	19.3	704	2001 PZ ₈	2001 10 11.25027	23 18 01.34	-08 03 39.0	19.8	704
2001 PX ₆	2001 10 11.22759	22 26 02.25	-03 39 45.4	19.3	704	2001 PB ₉	2001 10 11.18597	23 22 46.01	-09 02 11.3	19.0	704
2001 PX ₆	2001 10 11.24386	22 26 01.81	-03 39 47.0	19.1	704	2001 PB ₉	2001 10 11.20250	23 22 45.42	-09 02 13.6	18.8	704
2001 PX ₆	2001 10 13.24082	22 25 20.83	-03 42 10.5	19.5 V	291	2001 PB ₉	2001 10 11.21873	23 22 44.80	-09 02 17.1	19.3	704
2001 PX ₆	2001 10 13.26271	22 25 20.40	-03 42 12.2	19.6 V	291	2001 PB ₉	2001 10 11.23495	23 22 44.27	-09 02 19.5	19.1	704
2001 PX ₆	2001 10 13.28315	22 25 19.98	-03 42 13.4	19.7 V	291	2001 PB ₉	2001 10 11.25120	23 22 43.74	-09 02 22.5	19.2	704
2001 PX ₆	2001 10 14.09955	22 25 05.32	-03 43 04.6	18.9	704	2001 PC ₉	2001 10 11.18504	23 20 40.19	-07 45 54.3	18.8	704
2001 PX ₆	2001 10 14.11555	22 25 05.03	-03 43 05.8	19.4	704	2001 PC ₉	2001 10 11.20156	23 20 39.72	-07 45 58.0	19.3	704
2001 PX ₆	2001 10 14.13151	22 25 04.71	-03 43 06.3	19.7	704	2001 PC ₉	2001 10 11.23402	23 20 38.68	-07 46 02.9	19.6	704
2001 PX ₆	2001 10 14.14752	22 25 04.41	-03 43 07.5	18.8	704	2001 PC ₉	2001 10 11.25027	23 20 38.07	-07 46 07.7	19.5	704
2001 PX ₆	2001 10 14.16350	22 25 04.07	-03 43 08.6	19.5	704	2001 PD ₉	2001 10 06.16829	23 17 16.88	-03 52 34.1	17.6	704
2001 PB ₇	2001 10 05.11488	22 32 16.86	+00 40 51.0	18.6	644	2001 PD ₉	2001 10 06.19912	23 17 15.54	-03 52 34.9	17.6	704
2001 PB ₇	2001 10 05.13649	22 32 16.35	+00 40 46.1	18.3	644	2001 PD ₉	2001 10 06.21462	23 17 14.87	-03 52 35.8	17.8	704
2001 PB ₇	2001 10 05.15885	22 32 15.90	+00 40 40.9	18.7	644	2001 PD ₉	2001 10 06.23009	23 17 14.17	-03 52 35.9	17.6	704
2001 PB ₇	2001 10 14.18061	22 30 39.63	+00 11 26.1	20.2	704	2001 PD ₉	2001 10 11.18339	23 13 56.92	-03 53 45.6	17.1	644
2001 PB ₇	2001 10 14.19634	22 30 39.50	+00 11 22.6	20.3	704	2001 PD ₉	2001 10 11.18420	23 13 56.90	-03 53 46.6	17.1	704
2001 PB ₇	2001 10 14.22785	22 30 39.27	+00 11 16.5	19.4	704	2001 PD ₉	2001 10 11.20072	23 13 56.25	-03 53 46.5	17.6	704
2001 PC ₇	2001 10 14.18131	22 32 28.45	-01 21 39.9	19.6	704	2001 PD ₉	2001 10 11.20448	23 13 56.11	-03 53 45.6	17.1	644
2001 PC ₇	2001 10 14.19704	22 32 28.33	-01 21 44.2	19.5	704	2001 PD ₉	2001 10 11.21695	23 13 55.64	-03 53 46.4	17.5	704
2001 PC ₇	2001 10 14.22854	22 32 28.17	-01 21 53.6	19.6	704	2001 PD ₉	2001 10 11.22669	23 13 55.26	-03 53 45.6	17.2	644
2001 PD ₇	2001 10 05.12122	22 46 49.08	-04 03 48.3	17.8	644	2001 PD ₉	2001 10 11.23318	23 13 54.99	-03 53 45.9	17.6	704
2001 PD ₇	2001 10 05.14357	22 46 48.75	-04 03 58.1	17.8	644	2001 PD ₉	2001 10 11.24945	23 13 54.44	-03 53 48.1	18.4	704
2001 PD ₇	2001 10 05.16526	22 46 48.4									

2001 PQ ₁₀	2001 10 06.13860	21 05 49.75	-15 02 32.8	18.8	704	2001 PG ₁₃	1994 01 10.26944	07 07 03.74	+39 05 03.2	4	261
2001 PO ₁₁	2001 10 18.09818	21 11 13.49	-12 36 44.2	19.9	644	2001 PG ₁₃	1994 01 10.30417	07 07 01.07	+39 04 56.1	4	261
2001 PO ₁₁	2001 10 18.10889	21 11 14.22	-12 36 43.2	19.8	644	2001 PG ₁₃	2001 10 05.11279	22 31 24.35	-04 38 44.1	17.1	644
2001 PO ₁₁	2001 10 18.12099	21 11 15.11	-12 36 42.3	19.6	644	2001 PG ₁₃	2001 10 05.13433	22 31 23.52	-04 38 43.7	17.2	644
2001 PW ₁₁	2001 10 10.16122	22 22 13.41	-22 39 53.9	19.3	644	2001 PG ₁₃	2001 10 05.15661	22 31 22.70	-04 38 43.4	17.3	644
2001 PW ₁₁	2001 10 10.17176	22 22 13.30	-22 39 50.5	19.2	644	2001 PG ₁₃	2001 10 11.11837	22 28 14.78	-04 35 33.0	17.4	644
2001 PW ₁₁	2001 10 10.18227	22 22 13.16	-22 39 47.3	19.1	644	2001 PG ₁₃	2001 10 11.14075	22 28 14.16	-04 35 32.1	17.3	644
2001 PY ₁₁	2001 10 10.13478	22 14 15.70	-21 11 05.7	19.1	644	2001 PG ₁₃	2001 10 11.16216	22 28 13.54	-04 35 30.8	17.4	644
2001 PY ₁₁	2001 10 10.14550	22 14 15.50	-21 10 59.9	19.2	644	2001 PG ₁₃	2001 10 11.17991	22 28 13.00	-04 35 30.7	18.1	704
2001 PY ₁₁	2001 10 10.15643	22 14 15.30	-21 10 54.6	19.3	644	2001 PG ₁₃	2001 10 11.19608	22 28 12.47	-04 35 29.9	18.3	704
2001 PA ₁₂	2001 10 10.16353	22 27 21.80	-22 41 58.5	19.8	644	2001 PG ₁₃	2001 10 11.21264	22 28 12.02	-04 35 28.6	18.4	704
2001 PA ₁₂	2001 10 10.17412	22 27 21.69	-22 41 54.7	20.0	644	2001 PG ₁₃	2001 10 11.22888	22 28 11.60	-04 35 28.4	18.8	704
2001 PA ₁₂	2001 10 10.18464	22 27 21.50	-22 41 50.7	20.3	644	2001 PG ₁₃	2001 10 11.24516	22 28 11.06	-04 35 26.0	18.3	704
2001 PD ₁₂	2001 10 15.17518	23 45 28.19	-17 27 03.6	19.2	704	2001 PG ₁₃	2001 10 14.09955	22 27 02.47	-04 32 41.9	17.6	704
2001 PD ₁₂	2001 10 15.19068	23 45 27.66	-17 27 04.4	19.2	704	2001 PG ₁₃	2001 10 14.11555	22 27 02.08	-04 32 41.1	18.7	704
2001 PD ₁₂	2001 10 15.20611	23 45 27.11	-17 27 05.8	19.6	704	2001 PG ₁₃	2001 10 14.13151	22 27 01.68	-04 32 39.7	18.6	704
2001 PD ₁₂	2001 10 15.22180	23 45 26.65	-17 27 07.8	19.7	704	2001 PG ₁₃	2001 10 14.14752	22 27 01.33	-04 32 38.8	18.6	704
2001 PD ₁₂	2001 10 15.23838	23 45 26.04	-17 27 08.7	19.3	704	2001 PG ₁₃	2001 10 14.16350	22 27 00.90	-04 32 37.9	18.4	704
2001 PF ₁₂	2001 08 19.29122	23 46 40.18	-03 49 07.9	17.3 R 1	807	2001 PH ₁₃	2001 10 14.64397	01 33 24.03	-21 39 09.0	18.5 V	402
2001 PF ₁₂	2001 08 19.37677	23 46 37.53	-03 49 34.5	1	807	2001 PH ₁₃	2001 10 14.64660	01 33 24.15	-21 39 10.4		402
2001 PF ₁₂	2001 10 11.18353	23 06 55.02	-09 11 55.1	19.1	704	2001 PH ₁₃	2001 10 14.64922	01 33 24.26	-21 39 09.9		402
2001 PF ₁₂	2001 10 11.20004	23 06 54.39	-09 11 58.6	19.2	704	2001 PH ₁₃	2001 10 15.25488	01 33 53.79	-21 42 50.4	17.9	704
2001 PF ₁₂	2001 10 11.21628	23 06 53.82	-09 12 01.5	19.0	704	2001 PH ₁₃	2001 10 15.27121	01 33 54.45	-21 42 56.0	18.4	704
2001 PF ₁₂	2001 10 11.23250	23 06 53.34	-09 12 04.5	19.1	704	2001 PH ₁₃	2001 10 15.28726	01 33 55.05	-21 43 02.0	18.1	704
2001 PF ₁₂	2001 10 11.24877	23 06 52.78	-09 12 08.1	19.6	704	2001 PH ₁₃	2001 10 15.30329	01 33 55.71	-21 43 07.6	18.2	704
2001 PF ₁₂	2001 10 13.17887	23 05 59.66	-09 17 54.7	19.0	704	2001 PH ₁₃	2001 10 15.31917	01 33 56.33	-21 43 13.0	18.1	704
2001 PF ₁₂	2001 10 13.19511	23 05 59.26	-09 17 57.1	19.4	704	2001 PH ₁₃	2001 10 15.48123	01 34 03.89	-21 44 03.8	18.4	608
2001 PF ₁₂	2001 10 13.21124	23 05 58.88	-09 17 59.7	18.8	704	2001 PH ₁₃	2001 10 15.49164	01 34 04.28	-21 44 06.9	18.6	608
2001 PF ₁₂	2001 10 13.22711	23 05 58.28	-09 18 01.9	19.3	704	2001 PH ₁₃	2001 10 15.57433	01 34 07.61	-21 44 32.2	18.6	608
2001 PG ₁₂	2001 10 10.26068	23 27 57.42	-09 39 52.6	19.5	644	2001 PO ₁₃	2001 10 10.23500	23 18 47.42	-14 27 22.0	19.8	644
2001 PG ₁₂	2001 10 10.28194	23 27 56.78	-09 39 59.7	19.7	644	2001 PO ₁₃	2001 10 10.25607	23 18 47.65	-14 27 15.2	20.3	644
2001 PG ₁₂	2001 10 10.30302	23 27 56.16	-09 40 07.3	19.3	644	2001 PO ₁₃	2001 10 10.27728	23 18 47.91	-14 27 07.3	20.6	644
2001 PH ₁₂	2001 10 11.18433	23 18 03.59	-06 21 07.5	19.1	704	2001 PO ₁₃	2001 10 16.10800	23 21 00.46	-13 49 21.1	20.1	644
2001 PH ₁₂	2001 10 11.20084	23 18 02.96	-06 21 07.1	19.3	704	2001 PO ₁₃	2001 10 16.12929	23 21 00.98	-13 49 11.0	20.2	644
2001 PH ₁₂	2001 10 11.22794	23 18 02.03	-06 21 12.6	19.4	644	2001 PO ₁₃	2001 10 16.15165	23 21 01.50	-13 49 01.4	20.2	644
2001 PH ₁₂	2001 10 11.23330	23 18 01.75	-06 21 13.3	19.4	704	2001 PP ₁₃	2001 10 13.14573	21 56 33.54	-17 33 42.5	18.3 R	699
2001 PH ₁₂	2001 10 11.24919	23 18 01.22	-06 21 14.9	19.3	644	2001 PP ₁₃	2001 10 13.15827	21 56 33.80	-17 33 42.1		699
2001 PH ₁₂	2001 10 11.24957	23 18 01.11	-06 21 14.0	19.0	704	2001 PP ₁₃	2001 10 13.17078	21 56 34.09	-17 33 42.5		699
2001 PH ₁₂	2001 10 11.27033	23 18 00.45	-06 21 16.7	19.4	644	2001 PP ₁₃	2001 10 13.18336	21 56 34.34	-17 33 42.2		699
2001 PH ₁₂	2001 10 13.16899	23 16 55.85	-06 24 11.4	18.9	704	2001 PQ ₁₃	2001 08 21.28261	23 18 24.36	-07 42 14.6	19.4 R 1	807
2001 PH ₁₂	2001 10 13.20181	23 16 54.68	-06 24 14.4	18.9	704	2001 PQ ₁₃	2001 08 21.35015	23 18 21.68	-07 42 31.1	1	807
2001 PH ₁₂	2001 10 13.21772	23 16 54.17	-06 24 16.4	18.8	704	2001 PR ₁₃	2001 08 24.95846	21 35 15.71	-10 40 58.2	F	595
2001 PH ₁₂	2001 10 13.23358	23 16 53.64	-06 24 18.5	19.1	704	2001 PR ₁₃	2001 08 25.94567	21 34 26.88	-10 44 49.3	F	595
2001 PJ ₁₂	2001 10 10.16122	22 20 48.29	-20 40 59.0	19.0	644	2001 PU ₁₃	2001 08 21.15267	21 42 46.56	+14 33 22.7	19.2	644
2001 PJ ₁₂	2001 10 10.17176	22 20 48.02	-20 40 54.2	19.0	644	2001 PU ₁₃	2001 08 21.16302	21 42 45.49	+14 33 35.8	19.2	644
2001 PJ ₁₂	2001 10 10.18227	22 20 47.77	-20 40 49.4	18.8	644	2001 PU ₁₃	2001 08 21.17343	21 42 44.37	+14 33 48.7	19.3	644
2001 PO ₁₂	2001 10 15.17588	23 52 32.50	-21 35 24.0	18.5	704	2001 PW ₁₃	2001 09 19.11036	21 38 01.53	-15 46 53.9	18.0 R	735
2001 PO ₁₂	2001 10 15.19136	23 52 31.96	-21 35 26.3	18.9	704	2001 PW ₁₃	2001 09 19.12375	21 38 01.12	-15 46 59.1	18.1 R	735
2001 PO ₁₂	2001 10 15.20679	23 52 31.37	-21 35 27.1	19.0	704	2001 PW ₁₃	2001 09 19.23968	21 37 58.21	-15 47 30.2	18.8 R	735
2001 PO ₁₂	2001 10 15.22249	23 52 30.78	-21 35 28.9	18.9	704	2001 PW ₁₃	2001 09 20.19537	21 37 34.95	-15 51 55.0	20.4 V	333
2001 PO ₁₂	2001 10 15.23908	23 52 30.22	-21 35 31.1	19.2	704	2001 PW ₁₃	2001 09 20.20959	21 37 34.66	-15 52 00.6	21.6 V	333
2001 PQ ₁₂	2001 10 11.18666	23 34 09.49	-06 20 04.4	18.0	704	2001 PW ₁₃	2001 09 20.22045	21 37 34.40	-15 52 02.9	21.3 V	333
2001 PQ ₁₂	2001 10 11.20319	23 34 08.62	-06 19 59.6	18.2	704	2001 PX ₁₃	2001 10 14.12278	21 01 41.76	-07 58 49.5	19.8	704
2001 PQ ₁₂	2001 10 11.21943	23 34 07.76	-06 19 55.2	18.2	704	2001 PX ₁₃	2001 10 14.13880	21 01 42.08	-07 58 49.6	19.9	704
2001 PQ ₁₂	2001 10 11.23565	23 34 06.93	-06 19 50.8	18.0	704	2001 PX ₁₃	2001 10 14.15478	21 01 42.33	-07 58 48.0	20.1	704
2001 PQ ₁₂	2001 10 11.25190	23 34 06.06	-06 19 45.9	17.9	704	2001 PA ₁₄	2001 10 11.10538	22 06 30.87	-12 28 38.1	19.0	644
2001 PS ₁₂	2001 10 11.26649	23 59 12.28	-15 19 36.0	17.6	704	2001 PA ₁₄	2001 10 11.12668	22 06 31.36	-12 28 38.2	19.1	644
2001 PS ₁₂	2001 10 11.26684	23 59 12.30	-15 19 35.8	17.9	704	2001 PA ₁₄	2001 10 11.14915	22 06 31.91	-12 28 38.1	19.1	644
2001 PS ₁₂	2001 10 11.28238	23 59 11.65	-15 19 37.5	17.9	704	2001 PA ₁₄	2001 10 11.20489	22 06 33.20	-12 28 38.6	18.7	704
2001 PS ₁₂	2001 10 11.28274	23 59 11.67	-15 19 37.9	17.7	704	2001 PA ₁₄	2001 10 11.22032	22 06 33.61	-12 28 38.8	19.0	704
2001 PS ₁₂	2001 10 11.29902	23 59 10.99	-15 19 38.7	17.9	704	2001 PA ₁₄	2001 10 11.23648	22 06 33.98	-12 28 39.1	19.1	704
2001 PS ₁₂	2001 10 11.29941	23 59 11.05	-15 19 39.3	18.0	704	2001 PA ₁₄	2001 10 11.25225	22 06 34.41	-12 28 38.5	19.0	704
2001 PS ₁₂	2001 10 11.31448	23 59 10.41	-15 19 40.1	17.8	704	2001 PA ₁₄	2001 10 13.09482	22 07 28.20	-12 28 15.7	18.7	704
2001 PS ₁₂	2001 10 11.31484	23 59 10.45	-15 19 39.5	17.7	704	2001 PA ₁₄	2001 10 13.11126	22 07 28.56	-12 28 14.9	19.0	704
2001 PS ₁₂	2001 10 11.33003	23 59 09.82	-15 19 42.0	17.9	704	2001 PA ₁₄	2001 10 13.12792	22 07 29.05	-12 28 14.9	18.9	704
2001 PT ₁₂	2001 10 15.17622	23 50 26.01	-17 20 38.4	19.0	704	2001 PA ₁₄	2001 10 13.14490	22 07 29.51	-12 28 14.1	19.1	704
2001 PT ₁₂	2001 10 15.19170	23 50 25.37	-17 20 38.4	18.8	704	2001 PA ₁₄	2001 10 13.16133	22 07 30.05	-12 28 12.9	18.9	704
2001 PT ₁₂	2001 10 15.20714	23 50 24.74	-17 20 37.2	19.3	704	2001 PD ₁₄	2001 10 13.14027	21 49 03.96	-05 36 35.7	17.6 R	699
2001 PT ₁₂	2001 10 15.22284	23 50 24.08	-17 20 37.1	18.6	704	2001 PD ₁₄	2001 10 13.15277	21 49 04.10	-05 36 35.0		699
2001 PT ₁₂	2001 10 15.23943	23 50 23.44	-17 20 37.2	19.3	704	2001 PD ₁₄					

2001 PU ₁₅	2001 10 08.21131	20 58 47.83	-30 48 03.6	19.3	644	2001 PV ₂₃	2001 10 11.20442	22 02 06.67	-14 00 49.2	17.3	704
2001 PS ₁₆	2001 10 04.24511	21 25 31.16	+07 54 58.4	20.0	608	2001 PV ₂₃	2001 10 11.21985	22 02 07.17	-14 00 37.1	17.5	704
2001 PS ₁₆	2001 10 04.25571	21 25 31.23	+07 54 54.0	20.0	608	2001 PV ₂₃	2001 10 11.23601	22 02 07.72	-14 00 24.1	17.4	704
2001 PS ₁₆	2001 10 04.26617	21 25 31.26	+07 54 49.8	20.1	608	2001 PV ₂₃	2001 10 11.25178	22 02 08.29	-14 00 11.9	17.6	704
2001 PS ₁₆	2001 10 16.16534	21 28 41.67	+06 33 53.0	19.3	704	2001 PV ₂₃	2001 10 13.09460	22 03 21.85	-13 36 10.8	17.1	704
2001 PS ₁₆	2001 10 16.18111	21 28 42.09	+06 33 46.4	19.8	704	2001 PV ₂₃	2001 10 13.11103	22 03 22.48	-13 35 57.9	17.2	704
2001 PS ₁₆	2001 10 16.19688	21 28 42.36	+06 33 39.4	19.5	704	2001 PV ₂₃	2001 10 13.12770	22 03 23.11	-13 35 45.1	17.3	704
2001 PS ₁₆	2001 10 16.21266	21 28 42.75	+06 33 34.7	19.7	704	2001 PV ₂₃	2001 10 13.14468	22 03 23.74	-13 35 31.3	17.2	704
2001 PV ₁₆	2001 09 07.13552	21 32 57.87	+10 59 01.2	19.1	644	2001 PV ₂₃	2001 10 13.16110	22 03 24.37	-13 35 18.9	17.2	704
2001 PV ₁₆	2001 09 07.15657	21 32 57.14	+10 58 51.1	19.3	644	2001 PD ₂₄	2001 10 10.16821	22 34 11.81	-20 51 00.3	19.9	644
2001 PV ₁₆	2001 09 07.17771	21 32 56.39	+10 58 40.8	19.4	644	2001 PD ₂₄	2001 10 10.17875	22 34 11.61	-20 51 00.4	20.0	644
2001 PV ₁₆	2001 10 14.09593	21 45 18.05	-03 48 45.3	17.9	704	2001 PD ₂₄	2001 10 10.18934	22 34 11.40	-20 51 00.2	19.7	644
2001 PY ₁₆	2001 10 14.11192	21 45 18.71	-03 48 58.7	18.6	704	2001 PH ₂₄	2001 10 11.10884	22 14 25.48	-06 55 09.1	19.3	644
2001 PY ₁₆	2001 10 14.12786	21 45 19.37	-03 49 12.1	18.7	704	2001 PH ₂₄	2001 10 11.13012	22 14 25.04	-06 54 58.7	19.3	644
2001 PY ₁₆	2001 10 14.14388	21 45 20.06	-03 49 25.9	18.9	704	2001 PH ₂₄	2001 10 11.15276	22 14 24.60	-06 54 47.6	19.2	644
2001 PY ₁₆	2001 10 14.15987	21 45 20.70	-03 49 40.4	19.3	704	2001 PH ₂₄	2001 10 14.09820	22 13 40.61	-06 30 42.2	19.3	704
2001 PZ ₁₆	2001 06 30.43534	22 09 04.32	+12 21 40.4	20.5	644	2001 PH ₂₄	2001 10 14.11420	22 13 40.41	-06 30 35.6	19.5	704
2001 PZ ₁₆	2001 06 30.44588	22 09 04.45	+12 21 55.7	21.0	644	2001 PH ₂₄	2001 10 14.13015	22 13 40.23	-06 30 26.9	19.8	704
2001 PZ ₁₆	2001 06 30.45646	22 09 04.65	+12 22 10.3	20.2	644	2001 PH ₂₄	2001 10 14.14617	22 13 39.93	-06 30 19.9	19.3	704
2001 PY ₁₇	2001 10 10.09779	21 45 41.14	-24 29 34.1	20.0	644	2001 PH ₂₄	2001 10 14.16216	22 13 39.76	-06 30 10.8	19.3	704
2001 PY ₁₇	2001 10 10.10836	21 45 41.39	-24 29 28.9	20.2	644	2001 PJ ₂₄	2001 10 11.11602	22 29 06.48	-14 44 29.5	19.2	644
2001 PY ₁₇	2001 10 10.11915	21 45 41.64	-24 29 23.7	19.8	644	2001 PJ ₂₄	2001 10 11.13839	22 29 06.01	-14 44 27.7	19.1	644
2001 PD ₁₈	2001 07 22.31450	22 28 57.46	-25 24 54.9	19.7	644	2001 PJ ₂₄	2001 10 11.15971	22 29 05.58	-14 44 26.0	19.2	644
2001 PD ₁₈	2001 07 22.32868	22 28 57.13	-25 25 00.6	18.6	644	2001 PK ₂₄	2001 10 10.19293	22 40 07.79	-17 30 06.1	19.5	644
2001 PD ₁₈	2001 07 22.33925	22 28 56.84	-25 25 04.4	18.1	644	2001 PK ₂₄	2001 10 10.20333	22 40 07.56	-17 30 06.9	19.7	644
2001 PY ₁₉	2001 10 06.09222	21 16 24.54	-16 06 08.0	17.6	704	2001 PK ₂₄	2001 10 10.21399	22 40 07.32	-17 30 08.0	19.6	644
2001 PY ₁₉	2001 10 06.10805	21 16 24.98	-16 05 59.3	17.8	704	2001 PO ₂₄	2001 10 05.10990	22 25 57.34	-03 32 19.6	18.0	644
2001 PY ₁₉	2001 10 06.12410	21 16 25.49	-16 05 52.2	17.6	704	2001 PO ₂₄	2001 10 05.13126	22 25 56.85	-03 32 09.2	18.2	644
2001 PY ₁₉	2001 10 06.15577	21 16 26.31	-16 05 34.3	17.2	704	2001 PO ₂₄	2001 10 05.15373	22 25 56.27	-03 31 58.5	18.5	644
2001 PY ₁₉	2001 10 11.11917	21 19 25.07	-15 21 22.1	17.7	704	2001 PO ₂₄	2001 10 14.09977	22 24 16.25	-02 20 45.7	18.5	704
2001 PY ₁₉	2001 10 11.13460	21 19 25.70	-15 21 13.6	17.8	704	2001 PO ₂₄	2001 10 14.11576	22 24 16.22	-02 20 38.2	18.9	704
2001 PY ₁₉	2001 10 11.14997	21 19 26.28	-15 21 05.3	17.7	704	2001 PO ₂₄	2001 10 14.13172	22 24 16.15	-02 20 30.0	19.0	704
2001 PY ₁₉	2001 10 11.16537	21 19 26.86	-15 20 56.7	18.0	704	2001 PO ₂₄	2001 10 14.14773	22 24 16.11	-02 20 22.7	18.9	704
2001 PY ₁₉	2001 10 11.18232	21 19 27.56	-15 20 47.5	17.9	704	2001 PO ₂₄	2001 10 14.16372	22 24 16.00	-02 20 15.0	18.7	704
2001 PY ₁₉	2001 10 13.08918	21 20 48.52	-15 03 23.3	18.1	704	2001 PO ₂₄	2001 10 16.19226	22 24 19.57	-02 03 55.0	19.1	704
2001 PY ₁₉	2001 10 13.10567	21 20 49.20	-15 03 14.8	18.0	704	2001 PO ₂₄	2001 10 16.20825	22 24 19.59	-02 03 46.3	19.5	704
2001 PY ₁₉	2001 10 13.12224	21 20 49.94	-15 03 05.6	18.1	704	2001 PO ₂₄	2001 10 16.22576	22 24 19.65	-02 03 38.1	19.1	704
2001 PY ₁₉	2001 10 13.13924	21 20 50.61	-15 02 56.6	18.0	704	2001 PO ₂₄	2001 10 16.24267	22 24 19.68	-02 03 29.7	19.0	704
2001 PY ₁₉	2001 10 13.15571	21 20 51.29	-15 02 47.4	17.9	704	2001 PO ₂₄	2001 10 11.11481	22 24 12.17	-07 17 55.8	19.6	644
2001 PY ₁₉	2001 10 14.10351	21 21 34.14	-14 54 01.3	17.2 R	699	2001 PQ ₂₄	2001 10 11.13599	22 24 11.71	-07 17 52.0	19.7	644
2001 PY ₁₉	2001 10 14.13008	21 21 35.31	-14 53 46.3		699	2001 PQ ₂₄	2001 10 11.15851	22 24 11.21	-07 17 47.7	19.5	644
2001 PY ₁₉	2001 10 14.15670	21 21 36.49	-14 53 32.1		699	2001 PU ₂₄	2001 10 10.19293	22 41 04.07	-14 36 19.6	19.3	644
2001 PY ₁₉	2001 10 14.18342	21 21 37.64	-14 53 17.0		699	2001 PU ₂₄	2001 10 10.19524	22 41 04.10	-14 36 20.1	19.1	644
2001 PM ₂₀	2001 10 15.09347	21 29 38.21	-20 45 40.2	18.9	704	2001 PU ₂₄	2001 10 10.20333	22 41 03.88	-14 36 21.8	19.4	644
2001 PM ₂₀	2001 10 15.12535	21 29 38.22	-20 45 19.7	19.3	704	2001 PU ₂₄	2001 10 10.21399	22 41 03.69	-14 36 24.7	19.5	644
2001 PM ₂₀	2001 10 15.14201	21 29 38.31	-20 45 08.2	19.1	704	2001 PU ₂₄	2001 10 10.21638	22 41 03.71	-14 36 25.2	19.2	644
2001 PO ₂₀	2001 10 10.10028	21 50 21.02	-22 36 53.7	20.8	644	2001 PU ₂₄	2001 10 10.23733	22 41 03.35	-14 36 30.3	19.2	644
2001 PO ₂₀	2001 10 10.11093	21 50 21.24	-22 36 45.9	20.2	644	2001 PW ₂₄	2001 10 11.11722	22 30 55.45	-05 56 46.2	19.5	644
2001 PO ₂₀	2001 10 10.12165	21 50 21.38	-22 36 37.8	20.2	644	2001 PW ₂₄	2001 10 11.13959	22 30 54.93	-05 56 46.1	19.4	644
2001 PY ₂₀	2001 08 20.12970	21 54 18.44	-15 00 58.8	17.2 R	1 807	2001 PW ₂₄	2001 10 11.16092	22 30 54.42	-05 56 45.7	19.5	644
2001 PY ₂₀	2001 08 20.20833	21 54 14.32	-15 01 06.3		1 807	2001 PX ₂₄	2001 10 05.11561	22 34 56.89	-05 13 49.5	19.2	644
2001 PZ ₂₀	2001 07 16.42193	22 15 08.10	-10 41 07.5	18.7 R	699	2001 PX ₂₄	2001 10 05.13721	22 34 56.47	-05 13 52.0	19.2	644
2001 PZ ₂₀	2001 07 16.43448	22 15 08.12	-10 41 06.2		699	2001 PX ₂₄	2001 10 05.15960	22 34 56.05	-05 13 54.6	20.0	644
2001 PZ ₂₀	2001 07 16.44712	22 15 08.04	-10 41 03.5		699	2001 PY ₂₄	2000 05 06.22944	13 28 14.33	-18 51 36.3	19.1	704
2001 PZ ₂₀	2001 07 16.45973	22 15 07.87	-10 41 05.0		699	2001 PY ₂₄	2000 05 06.24152	13 28 13.57	-18 51 32.2	19.2	704
2001 PZ ₂₀	2001 08 20.13349	21 55 23.52	-14 11 20.5	16.8 R	1 807	2001 PY ₂₄	2000 05 06.25363	13 28 12.93	-18 51 27.0	19.1	704
2001 PZ ₂₀	2001 08 20.21344	21 55 19.83	-14 11 53.8		1 807	2001 PY ₂₄	2000 05 06.26575	13 28 12.28	-18 51 23.0	19.3	704
2001 PZ ₂₀	2001 08 21.14872	21 54 38.51	-14 18 20.4	16.8 R	1 807	2001 PY ₂₄	2000 05 06.27787	13 28 11.61	-18 51 17.6	19.3	704
2001 PZ ₂₀	2001 08 21.22234	21 54 35.12	-14 18 50.9		1 807	2001 PA ₂₅	2001 08 21.26727	23 09 26.61	-03 35 57.2	17.7 R	1 807
2001 PC ₂₂	2001 10 11.11602	22 29 00.01	-15 01 27.7	18.8	644	2001 PA ₂₅	2001 08 21.33441	23 09 24.10	-03 36 22.9		1 807
2001 PC ₂₂	2001 10 11.13839	22 28 59.85	-15 01 17.2	17.9	644	2001 PA ₂₅	2001 10 11.16797	22 42 04.51	-08 50 09.1	21.3	644
2001 PC ₂₂	2001 10 11.15971	22 28 59.73	-15 01 07.2	17.8	644	2001 PA ₂₅	2001 10 11.18920	22 42 04.33	-08 50 12.2	20.6	644
2001 PC ₂₂	2001 10 11.19147	22 28 59.48	-15 00 52.6	18.0	704	2001 PA ₂₅	2001 10 11.21041	22 42 04.22	-08 50 14.7	21.0	644
2001 PC ₂₂	2001 10 11.20750	22 28 59.34	-15 00 44.4	18.9	704	2001 PB ₂₅	1991 10 06.10341	23 44 06.75	+03 50 30.4	20.0 V	691
2001 PC ₂₂	2001 10 11.22293	22 28 59.37	-15 00 35.8	18.7	704	2001 PB ₂₅	1991 10 06.12408	23 44 05.63	+03 50 24.6		691
2001 PC ₂₂	2001 10 11.23908	22 28 59.05	-15 00 29.6	18.2	704	2001 PB ₂₅	1991 10 06.14665	23 44 04.34	+03 50 17.5		691
2001 PC ₂₂	2001 10 11.25485	22 28 58.99	-15 00 22.0	18.6	704	2001 PC ₂₅	2001 10 11.16681	22 40 18.94	-08 41 30.3	19.8	644
2001 PC ₂₂	2001 10 13.15955	22 28 55.62	-14 45 10.0	18.3	704	2001 PC ₂₅	2001 10 11.18804	22 40 18.87	-08 41 36.0	20.2	644
2001 PC ₂₂	2001 10 13.17486	22 28 55.57	-14 45 02.3	18.7	704	2001 PC ₂₅	2001 10 11.20924	22 40 18.80	-08 41 41.5	20.2	644
2001 PC ₂₂	2001 10 13.19108	22 28 55.49	-14 44 54.5	18.5	704	2					

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2001 PT ₂₅	2001 10 10.21984	22 50 45.85	-19 02 23.0	17.8	644	2001 PH ₂₇	2001 10 11.21387	22 46 54.05	-07 22 13.8	19.3	644
2001 PT ₂₅	2001 10 10.24079	22 50 45.71	-19 02 19.4	17.9	644	2001 PJ ₂₇	2001 10 05.12191	22 42 28.87	-00 11 20.1	19.5	644
2001 PT ₂₅	2001 10 15.16854	22 50 52.69	-18 44 41.5	18.0	704	2001 PJ ₂₇	2001 10 05.14425	22 42 28.39	-00 11 19.6	19.3	644
2001 PT ₂₅	2001 10 15.20014	22 50 52.83	-18 44 32.7	18.9	704	2001 PJ ₂₇	2001 10 05.16595	22 42 27.89	-00 11 18.5	19.6	644
2001 PT ₂₅	2001 10 15.21562	22 50 52.87	-18 44 28.1	18.7	704	2001 PN ₂₇	1992 01 28.17377	08 12 24.98	+10 40 18.1		691
2001 PT ₂₅	2001 10 15.23241	22 50 52.92	-18 44 23.2	18.1	704	2001 PN ₂₇	1992 01 28.22213	08 12 21.99	+10 40 33.7	19.9 V	691
2001 PV ₂₅	2001 10 04.21187	22 37 36.07	-13 48 40.0	18.9	644	2001 PN ₂₇	1992 01 28.40404	08 12 10.70	+10 41 31.6		691
2001 PV ₂₅	2001 10 04.23397	22 37 35.30	-13 48 37.6	18.7	644	2001 PN ₂₇	1992 01 28.41550	08 12 10.00	+10 41 34.9	20.0 V	691
2001 PV ₂₅	2001 10 04.25573	22 37 34.59	-13 48 34.5	19.4	644	2001 PN ₂₇	1992 01 28.42620	08 12 09.34	+10 41 38.3		691
2001 PV ₂₅	2001 10 11.19194	22 34 33.51	-13 31 23.7	18.1	704	2001 PN ₂₇	1998 12 22.18659	05 25 33.67	+12 15 55.7	18.9	704
2001 PV ₂₅	2001 10 11.20797	22 34 33.19	-13 31 20.9	18.2	704	2001 PN ₂₇	1998 12 22.20948	05 25 32.13	+12 15 53.7	20.0	704
2001 PV ₂₅	2001 10 11.22341	22 34 32.79	-13 31 18.1	18.4	704	2001 PN ₂₇	1998 12 22.23216	05 25 30.80	+12 15 52.0	19.6	704
2001 PV ₂₅	2001 10 11.23955	22 34 32.43	-13 31 14.7	18.7	704	2001 PN ₂₇	1998 12 22.25483	05 25 29.23	+12 15 54.1	19.7	704
2001 PV ₂₅	2001 10 11.25533	22 34 32.06	-13 31 12.5	18.5	704	2001 PN ₂₇	1998 12 22.27770	05 25 27.84	+12 15 52.0	19.0	704
2001 PY ₂₅	2001 10 04.21625	22 45 41.09	-14 49 14.7	19.3	644	2001 PN ₂₇	2000 04 27.22311	13 23 16.32	-03 45 17.1	18.9 R	699
2001 PY ₂₅	2001 10 04.23830	22 45 40.71	-14 49 14.4	19.2	644	2001 PN ₂₇	2000 04 27.24209	13 23 15.35	-03 45 09.3		699
2001 PY ₂₅	2001 10 04.26008	22 45 40.29	-14 49 14.6	18.9	644	2001 PN ₂₇	2000 04 27.26108	13 23 14.42	-03 45 00.7		699
2001 PY ₂₅	2001 10 10.19524	22 44 42.92	-14 44 24.5	18.4	644	2001 PN ₂₇	2000 04 27.28004	13 23 13.49	-03 44 53.8		699
2001 PY ₂₅	2001 10 10.21638	22 44 42.78	-14 44 22.6	18.7	644	2001 PN ₂₇	2001 07 19.38032	23 22 00.08	+01 27 37.2	19.2 R	699
2001 PY ₂₅	2001 10 10.23733	22 44 42.63	-14 44 20.5	18.4	644	2001 PN ₂₇	2001 07 19.39914	23 22 00.19	+01 27 38.1		699
2001 PA ₂₆	2001 09 12.26527	22 59 26.27	-14 37 10.3	18.4	704	2001 PN ₂₇	2001 07 19.41797	23 22 00.34	+01 27 38.3		699
2001 PA ₂₆	2001 09 12.27963	22 59 25.63	-14 37 15.2	18.8	704	2001 PN ₂₇	2001 07 19.43683	23 22 00.54	+01 27 38.9		699
2001 PA ₂₆	2001 09 12.29486	22 59 24.90	-14 37 20.8	18.7	704	2001 PN ₂₇	2001 10 11.16681	22 40 03.26	-07 05 40.3	19.3	644
2001 PA ₂₆	2001 09 12.30975	22 59 24.22	-14 37 25.4	18.5	704	2001 PN ₂₇	2001 10 11.18804	22 40 02.93	-07 05 46.9	19.4	644
2001 PA ₂₆	2001 09 12.32489	22 59 23.76	-14 37 30.8	18.8	704	2001 PN ₂₇	2001 10 11.20924	22 40 02.63	-07 05 53.8	19.3	644
2001 PA ₂₆	2001 10 10.19640	22 47 11.15	-15 40 18.0	19.7	644	2001 PN ₂₇	2001 10 13.18075	22 39 41.27	-07 15 51.1	19.3	704
2001 PA ₂₆	2001 10 10.21753	22 47 10.99	-15 40 16.6	19.6	644	2001 PN ₂₇	2001 10 13.19752	22 39 41.17	-07 15 57.1	19.0	704
2001 PA ₂₆	2001 10 10.23847	22 47 10.85	-15 40 14.7	19.7	644	2001 PN ₂₇	2001 10 13.21342	22 39 40.99	-07 16 02.4	18.8	704
2001 PC ₂₆	2001 08 21.27895	23 10 07.71	-09 59 20.2	17.5 R	1 807	2001 PN ₂₇	2001 10 13.22929	22 39 40.77	-07 16 07.4	19.2	704
2001 PC ₂₆	2001 08 21.34641	23 10 04.60	-09 59 46.7		1 807	2001 PO ₂₇	2001 10 05.16669	22 44 24.36	+00 36 21.8	18.7	644
2001 PE ₂₆	2001 10 10.19757	22 48 31.62	-14 04 49.5	19.0	644	2001 PO ₂₇	2001 10 05.18764	22 44 23.94	+00 36 19.6	18.5	644
2001 PE ₂₆	2001 10 10.21868	22 48 31.60	-14 04 46.5	19.1	644	2001 PO ₂₇	2001 10 05.20853	22 44 23.51	+00 36 17.7	18.8	644
2001 PE ₂₆	2001 10 10.23964	22 48 31.60	-14 04 43.7	19.8	644	2001 PR ₂₇	2001 10 05.12122	22 46 39.99	-03 42 40.2	18.8	644
2001 PF ₂₆	2001 10 07.11131	22 58 10.38	-22 56 11.0	20.1	644	2001 PR ₂₇	2001 10 05.14357	22 46 39.62	-03 42 50.7	19.6	644
2001 PF ₂₆	2001 10 07.13239	22 58 10.22	-22 56 18.2	19.6	644	2001 PR ₂₇	2001 10 05.16526	22 46 39.21	-03 43 00.1	18.9	644
2001 PF ₂₆	2001 10 07.15470	22 58 10.06	-22 56 26.4	19.2	644	2001 PR ₂₇	2001 10 11.21404	22 45 36.43	-04 25 29.2	19.5	704
2001 PK ₂₆	2001 10 10.19757	22 48 23.99	-18 36 18.8	19.6	644	2001 PR ₂₇	2001 10 11.23028	22 45 36.33	-04 25 35.4	19.6	704
2001 PK ₂₆	2001 10 10.21868	22 48 23.66	-18 36 23.5	19.8	644	2001 PR ₂₇	2001 10 11.24656	22 45 36.29	-04 25 41.6	19.7	704
2001 PK ₂₆	2001 10 10.23964	22 48 23.30	-18 36 28.5	19.8	644	2001 PR ₂₇	2001 10 13.16589	22 45 29.31	-04 37 32.7	19.0	704
2001 PL ₂₆	2001 10 10.19757	22 46 31.76	-16 20 57.3	19.7	644	2001 PR ₂₇	2001 10 13.18199	22 45 29.29	-04 37 39.4	19.8	704
2001 PL ₂₆	2001 10 10.21868	22 46 31.41	-16 21 00.5	19.6	644	2001 PR ₂₇	2001 10 13.19870	22 45 29.22	-04 37 44.1	19.5	704
2001 PL ₂₆	2001 10 10.23964	22 46 30.99	-16 21 03.6	20.1	644	2001 PR ₂₇	2001 10 13.21457	22 45 29.14	-04 37 50.2	20.0	704
2001 PF ₂₆	2001 10 11.16330	22 31 45.22	-08 35 31.0	20.0	644	2001 PR ₂₇	2001 10 13.23046	22 45 28.98	-04 37 57.2	19.9	704
2001 PF ₂₆	2001 10 11.18457	22 31 45.10	-08 35 27.0	20.0	644	2001 PC ₂₈	2001 06 29.53481	20 11 24.37	-09 54 31.4	19.2	608
2001 PF ₂₆	2001 10 11.20566	22 31 44.98	-08 35 22.8	20.3	644	2001 PC ₂₈	2001 06 29.54517	20 11 23.98	-09 54 34.1	19.7	608
2001 PS ₂₆	2001 08 21.27116	23 11 37.49	-05 41 49.3	17.0 R	1 807	2001 PC ₂₈	2001 06 29.55593	20 11 23.58	-09 54 37.7	19.5	608
2001 PS ₂₆	2001 08 21.33835	23 11 34.29	-05 41 47.0		1 807	2001 PC ₂₈	2001 07 12.39177	20 02 09.29	-11 16 46.2	20.3	608
2001 PS ₂₆	2001 10 11.16562	22 38 56.90	-05 22 09.0	19.1	644	2001 PC ₂₈	2001 07 12.40232	20 02 08.70	-11 16 50.9	20.6	608
2001 PS ₂₆	2001 10 11.18691	22 38 56.83	-05 22 05.8	19.3	644	2001 PC ₂₈	2001 07 12.41267	20 02 08.18	-11 16 56.0	20.7	608
2001 PS ₂₆	2001 10 11.20798	22 38 56.76	-05 22 02.6	19.2	644	2001 PC ₂₈	2001 07 21.51077	19 54 04.76	-12 34 04.9	20.6	608
2001 PU ₂₆	2001 10 06.10065	22 36 25.83	-08 53 39.6	17.8	704	2001 PC ₂₈	2001 07 21.52090	19 54 04.18	-12 34 10.2	20.5	608
2001 PU ₂₆	2001 10 06.11645	22 36 25.40	-08 53 38.5	18.2	704	2001 PC ₂₈	2001 07 21.53135	19 54 03.60	-12 34 16.0	19.5	608
2001 PU ₂₆	2001 10 06.13263	22 36 24.90	-08 53 38.4	18.3	704	2001 PE ₂₈	2001 07 25.55817	22 22 31.54	-19 44 48.2	20.4	608
2001 PU ₂₆	2001 10 06.14837	22 36 24.40	-08 53 41.3	19.0	704	2001 PE ₂₈	2001 07 25.56897	22 22 31.15	-19 44 51.3	20.4	608
2001 PU ₂₆	2001 10 06.16436	22 36 23.84	-08 53 40.0	18.7	704	2001 PE ₂₈	2001 07 25.57946	22 22 30.78	-19 44 54.5	20.3	608
2001 PU ₂₆	2001 10 11.16444	22 34 18.87	-08 54 17.3	19.8	644	2001 PT ₂₈	2001 10 11.10538	22 03 11.94	-09 29 20.4	18.1	644
2001 PU ₂₆	2001 10 11.18039	22 34 18.45	-08 54 18.0	19.0	704	2001 PT ₂₈	2001 10 11.12668	22 03 11.63	-09 29 17.4	18.8	644
2001 PU ₂₆	2001 10 11.18574	22 34 18.34	-08 54 17.5	19.5	644	2001 PT ₂₈	2001 10 11.14915	22 03 11.30	-09 29 14.0	18.1	644
2001 PU ₂₆	2001 10 11.19657	22 34 18.07	-08 54 17.6	19.8	704	2001 PT ₂₈	2001 10 13.14808	22 02 48.07	-09 24 05.4	18.0 R	699
2001 PU ₂₆	2001 10 11.20681	22 34 17.88	-08 54 16.7	19.8	644	2001 PT ₂₈	2001 10 13.16061	22 02 47.90	-09 24 03.6		699
2001 PU ₂₆	2001 10 11.21313	22 34 17.67	-08 54 19.3	19.6	704	2001 PT ₂₈	2001 10 13.17312	22 02 47.75	-09 24 01.4		699
2001 PU ₂₆	2001 10 11.22937	22 34 17.27	-08 54 18.3	19.2	704	2001 PT ₂₈	2001 10 13.18571	22 02 47.63	-09 23 58.7		699
2001 PU ₂₆	2001 10 11.24564	22 34 16.95	-08 54 16.5	19.1	704	2001 PU ₂₈	2001 10 13.09597	22 17 55.27	-11 47 38.4	19.1	704
2001 PW ₂₆	2001 10 04.21770	22 43 39.14	-08 26 09.3	18.2	644	2001 PU ₂₈	2001 10 13.11241	22 17 55.46	-11 47 34.8	19.4	704
2001 PW ₂₆	2001 10 04.23980	22 43 38.62	-08 26 09.1	19.2	644	2001 PU ₂₈	2001 10 13.14606	22 17 56.26	-11 47 32.3	19.7	704
2001 PW ₂₆	2001 10 04.26151	22 43 38.10	-08 26 09.0	18.2	644	2001 PU ₂₈	2001 10 13.16249	22 17 56.59	-11 47 17.3	19.3	704
2001 PX ₂₆	2001 10 11.16681	22 40 14.81	-08 34 34.3	21.0	644	2001 PX ₂₈	2001 10 12.10490	22 02 52.07	-01 53 28.9	21.1	644
2001 PX ₂₆	2001 10 11.18804	22 40 14.49	-08 34 33.9	20.5	644	2001 PX ₂₈	2001 10 12.12609	22 02 52.77	-01 53 22.0	20.1	644
2001 PX ₂₆	2001 10 11.20924	22 40 14.19	-08 34 32.9	20.7	644	2001 PX ₂₈	2001 10 12.14850	22 02 53.50	-01 53 15.6	20.2	644
2001 PZ ₂₆	2001 08 21.27116	23 11 58.39	-05 54 03.3	17.3 R	1 807	2001 PX ₂₈	2001 10 14.09				

2001 PN ₂₉	2001 10 14.21323	22 36 42.23	+00 49 08.1	19.7	704	2001 PJ ₃₄	2001 10 06.17641	22 31 27.20	+09 55 32.2	19.9	644
2001 PN ₂₉	2001 10 14.22899	22 36 41.87	+00 49 06.3	19.6	704	2001 PJ ₃₄	2001 10 06.18690	22 31 26.86	+09 55 29.0	19.7	644
2001 PO ₂₉	2001 10 14.16719	22 48 27.41	+01 24 31.2	19.2	704	2001 PJ ₃₄	2001 10 13.23603	22 27 56.31	+09 25 31.3	20.0	608
2001 PO ₂₉	2001 10 14.18290	22 48 27.38	+01 24 28.0	20.1	704	2001 PJ ₃₄	2001 10 13.24677	22 27 56.05	+09 25 28.2	20.3	608
2001 PO ₂₉	2001 10 14.19863	22 48 27.38	+01 24 24.7	19.7	704	2001 PJ ₃₄	2001 10 13.25795	22 27 55.72	+09 25 25.5	20.1	608
2001 PO ₂₉	2001 10 14.23013	22 48 27.43	+01 24 18.7	19.5	704	2001 PK ₃₄	2001 10 11.18130	22 45 22.46	-03 46 58.8	18.3	704
2001 PP ₂₉	2001 10 08.14820	20 36 38.80	-32 08 26.9	20.0	644	2001 PK ₃₄	2001 10 11.19748	22 45 22.36	-03 47 08.1	18.5	704
2001 PP ₂₉	2001 10 08.15884	20 36 39.57	-32 08 30.4	19.7	644	2001 PK ₃₄	2001 10 11.21404	22 45 22.25	-03 47 16.4	18.7	704
2001 PP ₂₉	2001 10 08.16928	20 36 40.37	-32 08 33.4	19.5	644	2001 PK ₃₄	2001 10 11.23028	22 45 22.15	-03 47 24.5	18.8	704
2001 PS ₂₉	2001 10 04.10690	19 49 40.92	-11 58 32.4	19.3	644	2001 PK ₃₄	2001 10 11.24656	22 45 22.04	-03 47 33.5	18.5	704
2001 PS ₂₉	2001 10 04.11742	19 49 41.58	-11 58 31.2	18.8	644	2001 PK ₃₄	2001 10 13.16589	22 45 17.17	-04 03 41.0	18.3	704
2001 PS ₂₉	2001 10 04.12790	19 49 42.21	-11 58 31.4	19.0	644	2001 PK ₃₄	2001 10 13.18199	22 45 17.16	-04 03 49.1	18.6	704
2001 PS ₂₉	2001 10 14.08453	20 01 15.00	-11 46 29.1	18.8	704	2001 PK ₃₄	2001 10 13.19870	22 45 17.10	-04 03 57.4	18.5	704
2001 PS ₂₉	2001 10 14.10051	20 01 16.06	-11 46 27.9	18.6	704	2001 PK ₃₄	2001 10 13.21457	22 45 17.03	-04 04 06.0	18.7	704
2001 PS ₂₉	2001 10 14.11650	20 01 17.26	-11 46 25.7	19.3	704	2001 PK ₃₄	2001 10 13.23046	22 45 16.99	-04 04 12.9	18.5	704
2001 PS ₂₉	2001 10 14.13246	20 01 18.50	-11 46 24.2	20.0	704	2001 PL ₃₄	2001 09 23.21203	22 54 06.35	+03 26 43.7	18.2 R	683
2001 PS ₂₉	2001 10 14.14847	20 01 19.57	-11 46 23.9	19.7	704	2001 PL ₃₄	2001 09 23.22316	22 54 05.96	+03 26 34.7	18.1 R	683
2001 PH ₃₀	2001 10 08.22412	21 15 51.55	-26 46 31.0	19.4	644	2001 PL ₃₄	2001 09 23.23766	22 54 05.49	+03 26 27.3	18.0 R	683
2001 PH ₃₀	2001 10 08.23465	21 15 51.97	-26 46 24.3	19.7	644	2001 PL ₃₄	2001 09 25.20581	22 53 01.24	+03 06 40.8	18.7 R	683
2001 PH ₃₀	2001 10 08.24516	21 15 52.43	-26 46 17.1	20.1	644	2001 PL ₃₄	2001 09 25.21761	22 53 00.75	+03 06 32.4	18.8 R	683
2001 PN ₃₀	2001 10 08.20196	21 17 39.47	-27 46 18.6	20.1	644	2001 PL ₃₄	2001 09 25.23099	22 53 00.50	+03 06 29.9	18.2 R	683
2001 PN ₃₀	2001 10 08.21244	21 17 39.78	-27 46 14.8	20.2	644	2001 PL ₃₄	2001 10 14.16731	22 46 00.04	+00 09 12.9	19.0	704
2001 PN ₃₀	2001 10 08.22296	21 17 40.07	-27 46 10.5	20.4	644	2001 PL ₃₄	2001 10 14.18301	22 45 59.80	+00 09 05.3	19.1	704
2001 PA ₃₁	2001 10 06.10029	21 45 43.91	+08 27 12.8	20.3	644	2001 PL ₃₄	2001 10 14.19874	22 45 59.60	+00 08 57.1	19.2	704
2001 PA ₃₁	2001 10 06.11079	21 45 44.16	+08 27 05.2	20.0	644	2001 PL ₃₄	2001 10 14.21449	22 45 59.42	+00 08 49.6	19.2	704
2001 PA ₃₁	2001 10 06.12135	21 45 44.38	+08 26 58.4	20.2	644	2001 PL ₃₄	2001 10 14.23025	22 45 59.21	+00 08 41.5	19.0	704
2001 PF ₃₁	2001 10 16.16659	21 43 15.56	+05 22 26.7	19.0	704	2001 PL ₃₄	2001 10 16.17892	22 45 40.16	-00 07 14.6	18.4	704
2001 PF ₃₁	2001 10 16.18235	21 43 16.01	+05 22 18.8	19.1	704	2001 PL ₃₄	2001 10 16.19446	22 45 40.05	-00 07 22.8	19.3	704
2001 PF ₃₁	2001 10 16.19812	21 43 16.49	+05 22 12.4	19.4	704	2001 PL ₃₄	2001 10 16.21045	22 45 39.81	-00 07 30.4	19.2	704
2001 PF ₃₁	2001 10 16.21391	21 43 16.91	+05 22 04.8	19.1	704	2001 PL ₃₄	2001 10 16.22907	22 45 39.62	-00 07 39.2	18.9	704
2001 PJ ₃₁	2001 10 16.17262	21 41 15.36	+00 53 29.9	18.5	704	2001 PL ₃₄	2001 10 16.24489	22 45 39.54	-00 07 46.6	19.3	704
2001 PJ ₃₁	2001 10 16.20417	21 41 15.90	+00 53 18.6	19.2	704	2001 PN ₃₄	2001 10 05.17038	22 47 59.08	+05 59 31.5	19.3	644
2001 PJ ₃₁	2001 10 16.22051	21 41 16.21	+00 53 11.5	19.2	704	2001 PN ₃₄	2001 10 05.19121	22 47 58.54	+05 59 20.7	19.3	644
2001 PF ₃₁	2001 06 19.52128	22 11 29.73	+03 30 13.8	20.2	608	2001 PN ₃₄	2001 10 05.21229	22 47 58.01	+05 59 11.0	19.1	644
2001 PF ₃₁	2001 06 19.53185	22 11 30.16	+03 30 24.1	20.5	608	2001 PN ₃₄	2001 10 16.17236	22 44 44.33	+04 33 51.4	18.9	704
2001 PF ₃₁	2001 06 19.54233	22 11 30.63	+03 30 33.2	20.3	608	2001 PN ₃₄	2001 10 16.18812	22 44 44.17	+04 33 43.8	19.4	704
2001 PF ₃₁	2001 09 30.19092	21 43 47.92	+09 47 08.0	19.9	644	2001 PN ₃₄	2001 10 16.20390	22 44 43.98	+04 33 37.6	19.6	704
2001 PF ₃₁	2001 09 30.21204	21 43 47.97	+09 46 57.7	19.7	644	2001 PN ₃₄	2001 10 16.21970	22 44 43.78	+04 33 30.3	19.3	704
2001 PP ₃₁	2001 09 30.23450	21 43 48.04	+09 46 46.7	19.9	644	2001 PN ₃₄	2001 10 16.23548	22 44 43.58	+04 33 24.7	19.5	704
2001 PP ₃₁	2001 10 06.10146	21 44 58.21	+09 00 35.6	19.3	644	2001 PO ₃₄	2001 06 06.44783	22 29 59.70	+04 57 51.7	19.6	644
2001 PP ₃₁	2001 10 06.11195	21 44 58.38	+09 00 30.8	19.2	644	2001 PO ₃₄	2001 06 06.45922	22 30 00.69	+04 58 01.0	19.5	644
2001 PP ₃₁	2001 10 06.12250	21 44 58.55	+09 00 25.8	19.0	644	2001 PO ₃₄	2001 06 06.46939	22 30 01.59	+04 58 08.7	19.2	644
2001 PY ₃₁	2001 10 14.09492	21 45 46.01	-25 45 39.2	18.7 R	699	2001 PO ₃₄	2001 10 14.16765	22 56 17.20	+00 29 23.8	19.8	704
2001 PY ₃₁	2001 10 14.12149	21 45 46.13	-25 45 22.2		699	2001 PO ₃₄	2001 10 14.18336	22 56 17.23	+00 29 13.5	19.5	704
2001 PY ₃₁	2001 10 14.14808	21 45 46.34	-25 45 04.3		699	2001 PO ₃₄	2001 10 14.19909	22 56 17.29	+00 29 03.9	20.2	704
2001 PY ₃₁	2001 10 14.17477	21 45 46.45	-25 44 47.9		699	2001 PO ₃₄	2001 10 14.23060	22 56 17.37	+00 28 44.9	19.9	704
2001 PC ₃₂	2001 10 08.25929	21 56 26.18	-25 14 32.2	18.8	644	2001 PO ₃₄	2001 10 15.34757	22 56 26.84	+00 17 40.8	19.4	608
2001 PC ₃₂	2001 10 08.28028	21 56 26.33	-25 14 21.8	19.4	644	2001 PO ₃₄	2001 10 15.35794	22 56 26.92	+00 17 34.5	19.5	608
2001 PC ₃₂	2001 10 08.30163	21 56 26.53	-25 14 09.6	20.5	644	2001 PO ₃₄	2001 10 15.36833	22 56 26.97	+00 17 28.2	19.4	608
2001 PC ₃₂	2001 10 10.10258	21 56 46.39	-24 59 31.2	19.6	644	2001 PP ₃₄	2001 09 25.20538	22 52 23.97	+03 31 37.2	19.4 R	683
2001 PC ₃₂	2001 10 10.11324	21 56 46.50	-24 59 25.7	19.5	644	2001 PP ₃₄	2001 09 25.21803	22 52 23.64	+03 31 30.0	19.5 R	683
2001 PC ₃₂	2001 10 10.12401	21 56 46.61	-24 59 20.2	19.6	644	2001 PP ₃₄	2001 09 25.23141	22 52 23.28	+03 31 25.5	19.4 R	683
2001 PH ₃₂	2001 10 10.10258	21 54 03.52	-22 57 21.1	19.7	644	2001 PP ₃₄	2001 09 26.20050	22 51 53.23	+03 23 11.9	18.8 R	683
2001 PH ₃₂	2001 10 10.11324	21 54 03.57	-22 57 16.8	20.2	644	2001 PP ₃₄	2001 09 26.21343	22 51 52.88	+03 23 06.3	18.8 R	683
2001 PH ₃₂	2001 10 10.12401	21 54 03.69	-22 57 13.4	19.8	644	2001 PP ₃₄	2001 09 26.22508	22 51 52.43	+03 22 59.0	18.9 R	683
2001 PK ₃₂	2001 10 10.12863	22 06 02.47	-21 56 05.0	18.1	644	2001 PP ₃₄	2001 10 14.16731	22 47 05.34	+01 07 41.1	19.6	704
2001 PK ₃₂	2001 10 10.13942	22 06 02.71	-21 55 58.5	18.0	644	2001 PP ₃₄	2001 10 14.18301	22 47 05.34	+01 07 35.3	20.5	704
2001 PK ₃₂	2001 10 10.15016	22 06 02.95	-21 55 52.2	17.8	644	2001 PP ₃₄	2001 10 14.19874	22 47 05.18	+01 07 29.2	20.0	704
2001 PK ₃₂	2001 10 15.16350	22 08 37.15	-21 03 14.6	18.4	704	2001 PP ₃₄	2001 10 14.23025	22 47 05.17	+01 07 18.8	19.6	704
2001 PK ₃₂	2001 10 15.17957	22 08 37.72	-21 03 04.1	18.5	704	2001 PQ ₃₄	2001 10 06.19278	22 42 05.17	+09 22 10.8	19.4	644
2001 PK ₃₂	2001 10 15.19507	22 08 38.22	-21 02 53.1	18.5	704	2001 PQ ₃₄	2001 10 06.20322	22 42 04.93	+09 22 07.2	20.0	644
2001 PK ₃₂	2001 10 15.21056	22 08 38.70	-21 02 43.4	18.7	704	2001 PQ ₃₄	2001 10 06.21375	22 42 04.73	+09 22 03.5	20.1	644
2001 PK ₃₂	2001 10 15.22624	22 08 39.23	-21 02 33.2	18.8	704	2001 PQ ₃₄	2001 10 11.09616	22 40 23.15	+08 52 41.2	19.3 V	691
2001 PA ₃₃	2001 10 10.10258	21 55 25.66	-19 45 13.0	20.6	644	2001 PQ ₃₄	2001 10 11.11729	22 40 22.73	+08 52 33.9	19.1 V	691
2001 PA ₃₃	2001 10 10.11324	21 55 25.71	-19 45 06.4	20.1	644	2001 PQ ₃₄	2001 10 11.13954	22 40 22.30	+08 52 26.1	19.2 V	691
2001 PA ₃₃	2001 10 10.12401	21 55 25.75	-19 45 00.5	20.1	644	2001 PQ ₃₄	2001 10 13.10328	22 39 50.16	+08 40 49.9	19.3 V	691
2001 PS ₃₃	2001 10 08.26867	22 04 02.31	-26 15 21.3	19.4	644	2001 PQ ₃₄	2001 10 13.11154	22 39 50.05	+08 40 47.6	19.1	644
2001 PS ₃₃	2001 10 08.28973	22 04 01.97	-26 15 15.9	19.4	644	2001 PQ ₃₄	2001 10 13.12749	22 39 49.77	+08 40 41.4	19.3 V	691
2001 PS ₃₃	2001 10 08.31094	22 04 01.64	-26 15 09.4	20.2	644	2001 PQ ₃₄	2001 10 13.13261	22 39 49.71	+08 40 40.2	19.2	644
2001 PB ₃₄	2001 10 16.17168	22 32 58.06	+02 5								

2001 PX ₃₄	2001 09 09.39606	22 56 35.93	+12 53 26.4	699	2001 PQ ₃₉	2001 10 06.16652	22 56 33.57	-05 17 25.2	18.0	704
2001 PX ₃₄	2001 09 09.42364	22 56 34.61	+12 53 21.4	699	2001 PQ ₃₉	2001 10 11.17394	22 53 36.38	-04 57 57.5	17.3	644
2001 PX ₃₄	2001 10 06.17053	22 38 59.58	+10 42 29.4	20.3	2001 PQ ₃₉	2001 10 11.18236	22 53 36.01	-04 57 56.1	17.7	704
2001 PX ₃₄	2001 10 06.18109	22 38 59.27	+10 42 26.4	20.0	2001 PQ ₃₉	2001 10 11.19515	22 53 35.67	-04 57 52.2	17.2	644
2001 PX ₃₄	2001 10 06.19153	22 38 58.96	+10 42 22.8	20.6	2001 PQ ₃₉	2001 10 11.19856	22 53 35.46	-04 57 51.3	17.8	704
2001 PY ₃₄	2001 10 06.17283	22 38 38.21	+13 39 49.2	19.4	2001 PQ ₃₉	2001 10 11.21510	22 53 34.91	-04 57 47.7	17.6	704
2001 PY ₃₄	2001 10 06.18342	22 38 37.88	+13 39 42.9	19.5	2001 PQ ₃₉	2001 10 11.21620	22 53 34.97	-04 57 47.1	17.3	644
2001 PY ₃₄	2001 10 06.19392	22 38 37.65	+13 39 36.1	19.5	2001 PQ ₃₉	2001 10 11.23134	22 53 34.37	-04 57 43.7	18.0	704
2001 PZ ₃₄	2001 09 30.30738	22 44 17.57	+15 03 34.6	19.6	2001 PQ ₃₉	2001 10 11.24761	22 53 33.84	-04 57 39.9	18.1	704
2001 PZ ₃₄	2001 09 30.32870	22 44 16.85	+15 03 24.5	19.7	2001 PQ ₃₉	2001 10 13.16600	22 52 39.02	-04 49 32.3	17.8	704
2001 PZ ₃₄	2001 09 30.35011	22 44 16.14	+15 03 14.7	19.2	2001 PQ ₃₉	2001 10 13.18210	22 52 38.53	-04 49 28.1	18.0	704
2001 PZ ₃₄	2001 10 06.17283	22 41 34.67	+14 17 14.9	19.4	2001 PQ ₃₉	2001 10 13.19881	22 52 38.06	-04 49 24.2	18.2	704
2001 PZ ₃₄	2001 10 06.18342	22 41 34.39	+14 17 09.6	19.5	2001 PQ ₃₉	2001 10 13.21468	22 52 37.58	-04 49 20.2	18.0	704
2001 PZ ₃₄	2001 10 06.19392	22 41 34.12	+14 17 04.5	19.3	2001 PQ ₃₉	2001 10 13.23057	22 52 37.11	-04 49 15.6	18.0	704
2001 PZ ₃₄	2001 10 06.19505	22 41 34.18	+14 17 05.0	19.5	2001 PR ₃₉	2001 08 19.31029	23 41 17.94	-07 08 50.7	17.5 R	1 807
2001 PZ ₃₄	2001 10 06.20553	22 41 33.93	+14 16 59.8	19.6	2001 PR ₃₉	2001 08 19.39741	23 41 14.27	-07 08 48.6	1 807	
2001 PZ ₃₄	2001 10 06.21607	22 41 33.65	+14 16 54.7	19.0	2001 PR ₃₉	2001 08 20.31973	23 40 36.33	-07 08 29.0	17.8 R	1 807
2001 PB ₃₅	2001 10 13.11270	22 41 48.70	+06 03 16.8	18.8	2001 PR ₃₉	2001 08 20.40536	23 40 32.62	-07 08 27.5	1 807	
2001 PB ₃₅	2001 10 13.13377	22 41 48.26	+06 03 10.4	18.6	2001 PR ₃₉	2001 10 11.17636	22 55 45.02	-06 33 02.7	19.8	644
2001 PB ₃₅	2001 10 13.15582	22 41 47.82	+06 03 03.3	18.6	2001 PR ₃₉	2001 10 11.18247	22 55 44.67	-06 33 02.3	19.1	704
2001 PB ₃₅	2001 10 16.17202	22 40 56.67	+05 47 52.1	19.2	2001 PR ₃₉	2001 10 11.19750	22 55 44.21	-06 32 59.3	19.8	644
2001 PB ₃₅	2001 10 16.18778	22 40 56.45	+05 47 47.3	19.2	2001 PR ₃₉	2001 10 11.19868	22 55 43.96	-06 32 57.3	19.6	704
2001 PB ₃₅	2001 10 16.20356	22 40 56.20	+05 47 42.1	19.0	2001 PR ₃₉	2001 10 11.21522	22 55 43.37	-06 32 54.6	19.5	704
2001 PB ₃₅	2001 10 16.21936	22 40 55.94	+05 47 37.2	19.3	2001 PR ₃₉	2001 10 11.21853	22 55 43.39	-06 32 56.5	19.5	644
2001 PB ₃₅	2001 10 16.23513	22 40 55.73	+05 47 32.8	19.5	2001 PR ₃₉	2001 10 11.23146	22 55 42.80	-06 32 52.7	19.4	704
2001 PB ₃₅	2001 10 14.16765	22 54 04.65	+00 09 46.9	18.8	2001 PR ₃₉	2001 10 11.24773	22 55 42.18	-06 32 50.8	19.2	704
2001 PE ₃₅	2001 10 14.18336	22 54 04.57	+00 09 36.6	19.6	2001 PR ₃₉	2001 10 13.18295	22 54 33.81	-06 27 55.5	19.2	704
2001 PE ₃₅	2001 10 14.19909	22 54 04.46	+00 09 27.5	19.4	2001 PR ₃₉	2001 10 13.19964	22 54 33.25	-06 27 51.6	19.3	704
2001 PE ₃₅	2001 10 14.23060	22 54 04.31	+00 09 07.3	19.5	2001 PR ₃₉	2001 10 13.21554	22 54 32.74	-06 27 49.8	19.6	704
2001 PF ₃₅	2001 09 06.14238	22 00 07.95	+01 14 32.6	18.2	2001 PR ₃₉	2001 10 13.23140	22 54 32.08	-06 27 46.1	20.1	704
2001 PF ₃₅	2001 09 06.16399	22 00 07.21	+01 14 08.4	18.3	2001 PW ₃₉	2001 10 16.17224	22 47 56.02	+04 59 58.2	18.7	704
2001 PF ₃₅	2001 09 06.18566	22 00 06.44	+01 13 44.3	18.1	2001 PW ₃₉	2001 10 16.18801	22 47 55.84	+04 59 52.8	19.0	704
2001 PF ₃₅	2001 10 11.19237	21 51 54.01	-08 38 36.1	19.3	2001 PW ₃₉	2001 10 16.20378	22 47 55.63	+04 59 45.9	19.1	704
2001 PF ₃₅	2001 10 11.20894	21 51 54.26	-08 38 49.2	19.5	2001 PW ₃₉	2001 10 16.21958	22 47 55.37	+04 59 41.5	18.8	704
2001 PF ₃₅	2001 10 11.24144	21 51 54.56	-08 39 14.1	19.3	2001 PW ₃₉	2001 10 16.23536	22 47 55.18	+04 59 34.9	18.9	704
2001 PT ₃₅	2001 10 11.17712	22 03 20.44	-04 18 42.4	18.7	2001 PA ₄₀	2001 10 16.18869	22 49 35.46	+04 33 35.9	19.4	704
2001 PT ₃₅	2001 10 11.19328	22 03 20.81	-04 18 54.8	19.0	2001 PA ₄₀	2001 10 16.20447	22 49 35.19	+04 33 29.5	19.8	704
2001 PT ₃₅	2001 10 11.24235	22 03 22.05	-04 19 35.1	19.0	2001 PA ₄₀	2001 10 16.22026	22 49 34.93	+04 33 23.4	19.2	704
2001 PE ₃₆	2001 09 08.31895	21 56 25.57	+11 49 46.3	18.8 R	2001 PA ₄₀	2001 10 16.23604	22 49 34.70	+04 33 17.4	19.9	704
2001 PE ₃₆	2001 09 08.34712	21 56 24.14	+11 49 37.3	19.1	2001 PC ₄₀	2001 10 14.16742	22 51 22.00	+02 39 48.7	19.2	704
2001 PE ₃₆	2001 09 08.37535	21 56 22.81	+11 49 27.5	19.1	2001 PC ₄₀	2001 10 14.18312	22 51 21.69	+02 39 42.3	19.2	704
2001 PE ₃₆	2001 09 08.40372	21 56 21.29	+11 49 17.5	19.1	2001 PC ₄₀	2001 10 14.19885	22 51 21.36	+02 39 37.1	19.5	704
2001 PH ₃₆	2001 09 10.25553	21 46 09.99	+17 45 31.7	19.1	2001 PC ₄₀	2001 10 14.21460	22 51 21.10	+02 39 31.6	19.4	704
2001 PH ₃₆	2001 09 10.26976	21 46 08.97	+17 45 29.3	19.5	2001 PC ₄₀	2001 10 14.23036	22 51 20.75	+02 39 26.1	19.8	704
2001 PH ₃₆	2001 09 10.28369	21 46 07.89	+17 45 27.9	20.1	2001 PC ₄₀	2001 10 16.17281	22 50 48.71	+02 28 04.0	18.9	704
2001 PH ₃₆	2001 09 10.29761	21 46 07.01	+17 45 24.6	19.6	2001 PC ₄₀	2001 10 16.18858	22 50 48.45	+02 27 58.4	19.4	704
2001 PK ₃₆	2001 09 09.27137	22 49 54.63	+12 43 56.7	18.5 R	2001 PC ₄₀	2001 10 16.22015	22 50 47.96	+02 27 46.7	19.6	704
2001 PK ₃₆	2001 09 09.28385	22 49 53.96	+12 43 50.5	19.1	2001 PC ₄₀	2001 10 16.23593	22 50 47.66	+02 27 41.3	19.2	704
2001 PK ₃₆	2001 09 09.29634	22 49 53.25	+12 43 45.2	19.1	2001 PJ ₄₀	2001 09 30.31682	22 55 37.21	+15 50 00.5	19.4	644
2001 PK ₃₆	2001 09 09.30890	22 49 52.50	+12 43 39.4	19.1	2001 PJ ₄₀	2001 09 30.33818	22 55 36.38	+15 49 51.6	19.9	644
2001 PK ₃₆	2001 09 10.26069	22 48 59.82	+12 36 26.4	18.3	2001 PJ ₄₀	2001 09 30.35950	22 55 35.56	+15 49 43.2	20.0	644
2001 PK ₃₆	2001 09 10.27492	22 48 59.00	+12 36 20.0	18.9	2001 PM ₄₀	1999 01 17.28030	09 00 02.69	-02 38 04.9	19.1 R	699
2001 PK ₃₆	2001 09 10.28885	22 48 58.19	+12 36 13.5	18.9	2001 PM ₄₀	1999 01 17.29303	09 00 02.28	-02 38 06.7	699	
2001 PK ₃₆	2001 09 10.30277	22 48 57.38	+12 36 07.1	18.9	2001 PM ₄₀	1999 01 17.30579	09 00 01.48	-02 38 08.6	699	
2001 PK ₃₆	2001 09 10.31670	22 48 56.59	+12 36 00.6	19.0	2001 PM ₄₀	1999 02 17.17720	08 32 26.30	-02 06 33.6	18.8	704
2001 PK ₃₆	2001 09 15.20126	22 44 36.60	+11 56 14.8	18.4	2001 PM ₄₀	1999 02 17.19371	08 32 25.64	-02 06 28.6	19.1	704
2001 PK ₃₆	2001 09 15.22238	22 44 35.49	+11 56 04.6	18.6	2001 PM ₄₀	1999 02 17.21028	08 32 24.75	-02 06 25.4	19.1	704
2001 PK ₃₆	2001 09 15.24349	22 44 34.35	+11 55 53.5	19.1	2001 PM ₄₀	1999 02 17.22673	08 32 23.90	-02 06 19.3	19.6	704
2001 PK ₃₆	2001 09 21.10957	22 39 53.64	+11 03 42.6	18.4 R	2001 PM ₄₀	1999 02 17.24339	08 32 22.84	-02 06 16.7	20.1	704
2001 PK ₃₆	2001 09 21.13131	22 39 52.66	+11 03 29.8	19.1	2001 PN ₄₀	2001 08 31.23792	23 24 25.95	+11 18 00.0	18.2	644
2001 PK ₃₆	2001 09 21.15314	22 39 51.65	+11 03 18.1	19.1	2001 PN ₄₀	2001 08 31.26032	23 24 25.08	+11 17 55.7	18.4	644
2001 PK ₃₆	2001 09 21.17503	22 39 50.65	+11 03 06.3	19.1	2001 PN ₄₀	2001 08 31.28141	23 24 24.27	+11 17 51.4	18.5	644
2001 PK ₃₆	2001 10 06.16710	22 31 42.01	+08 44 23.9	20.7	2001 PN ₄₀	2001 10 16.17326	22 59 02.10	+06 10 28.7	19.3	704
2001 PK ₃₆	2001 10 06.17763	22 31 41.79	+08 44 18.2	20.9	2001 PN ₄₀	2001 10 16.18902	22 59 01.91	+06 10 22.1	19.7	704
2001 PK ₃₆	2001 10 06.18805	22 31 41.54	+08 44 12.6	20.7	2001 PN ₄₀	2001 10 16.20480	22 59 01.82	+06 10 15.6	20.0	704
2001 PL ₃₆	2001 10 13.15937	22 48 27.52	+10 00 23.6	19.2	2001 PN ₄₀	2001 10 16.22060	22 59 01.50	+06 10 08.4	19.5	704
2001 PL ₃₆	2001 10 13.18026	22 48 27.55	+10 00 04.1	19.7	2001 PN ₄₀	2001 10 16.23638	22 59 01.34	+06 10 02.0	19.5	704
2001 PL ₃₆	2001 10 13.20123	22 48 27.60	+09 59 45.2	19.3	2001 PQ ₄₀	2001 10 05.17464	22 53 59.73	+04 50 34.0	19.2	644
2001 PL ₃₆	2001 10 15.24602	22 48 41.47	+09 28 51.3	19.3	2001 PQ ₄₀	2001 10 05.19553	22 53 58.91	+04 50 28.1	19.1	644
2001 PL ₃₆	2001 10 15.25692	22 48 41.54	+09 28 41.8	19.4	2001 PQ ₄₀	2001 10 05.21656	22 53 58.10	+04 50 22.4	19.5	644
2001 PL ₃₆	2001 10 15.34382	22 48 42.02	+09 27 23.7	20.0	2001 PQ ₄₀	2001 10 16.17292	22 48 35.25	+04 03 46.5	19.2	704
2001 PX ₃₆	2001 10 11.10298	22 10 05.60	-25 17 07.8	19.9	2001 PQ ₄₀	2001 10 16.18869	22 48 34.94	+04 03 44.1	19.7	704
2001 PX ₃₆	2001 10 11.12426	22 10 05.87	-25 16 56.9	20.1	2001 PQ ₄₀	2001 10 16				

2001 PD ₄₁	2001 10 05.18034	23 00 50.73	+07 42 44.1	16.7	644	2001 PA ₄₂	2001 10 16.18902	22 56 46.69	+06 35 15.6	18.6	704
2001 PD ₄₁	2001 10 05.20136	23 00 50.00	+07 42 37.5	16.8	644	2001 PA ₄₂	2001 10 16.20480	22 56 46.41	+06 35 11.0	18.3	704
2001 PD ₄₁	2001 10 05.22233	23 00 49.30	+07 42 30.6	16.6	644	2001 PA ₄₂	2001 10 16.22060	22 56 46.13	+06 35 06.7	18.1	704
2001 PD ₄₁	2001 10 13.16284	22 57 04.44	+07 00 22.7	17.1	644	2001 PA ₄₂	2001 10 16.23638	22 56 45.75	+06 35 02.3	18.3	704
2001 PD ₄₁	2001 10 13.18377	22 57 03.92	+07 00 16.2	17.0	644	2001 PB ₄₂	2001 10 05.17963	23 02 02.33	+02 19 50.9	19.0	644
2001 PD ₄₁	2001 10 13.20479	22 57 03.39	+07 00 09.6	17.1	644	2001 PB ₄₂	2001 10 05.20066	23 02 01.67	+02 19 40.6	19.4	644
2001 PD ₄₁	2001 10 16.17326	22 55 57.94	+06 45 06.4	17.5	704	2001 PB ₄₂	2001 10 05.22164	23 02 01.01	+02 19 30.6	19.5	644
2001 PD ₄₁	2001 10 16.18902	22 55 57.55	+06 45 01.1	18.0	704	2001 PB ₄₂	2001 10 14.16833	22 58 46.91	+01 12 56.9	18.7	704
2001 PD ₄₁	2001 10 16.20480	22 55 57.21	+06 44 56.2	17.9	704	2001 PB ₄₂	2001 10 14.18405	22 58 46.62	+01 12 50.8	18.8	704
2001 PD ₄₁	2001 10 16.22060	22 55 56.86	+06 44 51.6	17.7	704	2001 PB ₄₂	2001 10 14.19977	22 58 46.40	+01 12 43.9	18.8	704
2001 PD ₄₁	2001 10 16.23638	22 55 56.54	+06 44 46.6	18.0	704	2001 PB ₄₂	2001 10 14.21552	22 58 46.16	+01 12 37.9	18.9	704
2001 PH ₄₁	2001 10 16.17315	22 53 59.18	+05 12 54.7	19.2	704	2001 PB ₄₂	2001 10 14.23128	22 58 45.84	+01 12 31.7	19.2	704
2001 PH ₄₁	2001 10 16.18891	22 53 58.84	+05 12 49.2	19.6	704	2001 PB ₄₂	2001 10 16.19561	22 58 22.30	+00 59 39.7	19.0	704
2001 PH ₄₁	2001 10 16.22049	22 53 58.09	+05 12 41.9	19.5	704	2001 PB ₄₂	2001 10 16.21161	22 58 22.14	+00 59 32.1	18.9	704
2001 PJ ₄₁	2001 10 11.17276	22 53 18.64	-05 48 55.0	18.5	644	2001 PB ₄₂	2001 10 16.23025	22 58 21.86	+00 59 25.4	19.0	704
2001 PJ ₄₁	2001 10 11.18236	22 53 18.30	-05 48 54.5	18.9	704	2001 PB ₄₂	2001 10 16.24603	22 58 21.65	+00 59 19.7	19.1	704
2001 PJ ₄₁	2001 10 11.19401	22 53 17.90	-05 48 55.0	19.1	644	2001 PJ ₄₂	2001 10 06.10264	21 51 56.49	+06 02 45.9	20.8	644
2001 PJ ₄₁	2001 10 11.19856	22 53 17.74	-05 48 54.9	19.1	704	2001 PJ ₄₂	2001 10 06.11311	21 51 56.49	+06 02 32.7	20.9	644
2001 PJ ₄₁	2001 10 11.21503	22 53 17.19	-05 48 55.0	18.3	644	2001 PJ ₄₂	2001 10 06.12366	21 51 56.57	+06 02 19.8	20.4	644
2001 PJ ₄₁	2001 10 11.21510	22 53 17.14	-05 48 55.2	18.8	704	2001 PU ₄₂	2001 10 05.18267	23 08 03.06	+07 01 53.5	18.2	644
2001 PJ ₄₁	2001 10 11.23134	22 53 16.61	-05 48 55.2	18.8	704	2001 PU ₄₂	2001 10 05.20350	23 08 02.27	+07 01 47.2	18.5	644
2001 PJ ₄₁	2001 10 11.24761	22 53 16.01	-05 48 55.0	19.0	704	2001 PU ₄₂	2001 10 05.22448	23 08 01.46	+07 01 41.3	18.5	644
2001 PJ ₄₁	2001 10 13.16671	22 52 15.37	-05 48 45.5	18.5	704	2001 PU ₄₂	2001 10 13.16631	23 03 49.62	+06 23 49.7	18.6	644
2001 PJ ₄₁	2001 10 13.18283	22 52 14.88	-05 48 45.1	19.3	704	2001 PU ₄₂	2001 10 13.18738	23 03 49.04	+06 23 43.8	18.4	644
2001 PJ ₄₁	2001 10 13.19952	22 52 14.38	-05 48 45.3	19.5	704	2001 PU ₄₂	2001 10 13.20827	23 03 48.43	+06 23 38.2	18.5	644
2001 PJ ₄₁	2001 10 13.21542	22 52 13.88	-05 48 45.2	19.4	704	2001 PU ₄₂	2001 10 16.17416	23 02 35.10	+06 10 10.5	18.3	704
2001 PJ ₄₁	2001 10 13.23128	22 52 13.33	-05 48 44.5	18.9	704	2001 PU ₄₂	2001 10 16.18993	23 02 34.74	+06 10 05.5	18.6	704
2001 PL ₄₁	2001 10 06.20206	22 55 39.08	+11 30 08.0	19.1	644	2001 PU ₄₂	2001 10 16.20571	23 02 34.35	+06 10 02.2	18.9	704
2001 PL ₄₁	2001 10 06.21259	22 55 38.69	+11 30 02.9	19.5	644	2001 PU ₄₂	2001 10 16.22151	23 02 33.94	+06 09 57.4	19.1	704
2001 PL ₄₁	2001 10 06.22313	22 55 38.24	+11 29 58.2	19.0	644	2001 PU ₄₂	2001 10 16.23728	23 02 33.54	+06 09 52.9	18.9	704
2001 PL ₄₁	2001 10 13.16168	22 51 45.41	+10 35 00.3	18.8	644	2001 PY ₄₂	2001 10 13.16754	23 06 43.09	+10 19 22.9	16.8	644
2001 PL ₄₁	2001 10 13.18256	22 51 44.79	+10 34 50.7	18.6	644	2001 PY ₄₂	2001 10 13.18851	23 06 42.54	+10 19 13.2	17.0	644
2001 PL ₄₁	2001 10 13.20357	22 51 44.16	+10 34 40.8	18.7	644	2001 PY ₄₂	2001 10 13.20941	23 06 42.02	+10 19 03.6	17.1	644
2001 PM ₄₁	2001 09.09.34188	23 11 22.64	+15 20 47.1	18.2 R	699	2001 PZ ₄₂	2001 10 18.16114	22 26 41.17	+24 54 23.8	19.7	704
2001 PM ₄₁	2001 09.09.36933	23 11 21.03	+15 20 43.9		699	2001 PZ ₄₂	2001 10 18.17686	22 26 40.79	+24 54 19.3	19.6	704
2001 PM ₄₁	2001 09.09.39685	23 11 19.50	+15 20 39.7		699	2001 PZ ₄₂	2001 10 18.20832	22 26 40.09	+24 54 08.0	19.7	704
2001 PM ₄₁	2001 09.09.42443	23 11 17.90	+15 20 36.3		699	2001 PZ ₄₂	2001 10 18.22406	22 26 39.76	+24 54 03.5	19.4	704
2001 PM ₄₁	2001 09.09.53595	23 11 11.69	+15 20 22.7	19.7	608	2001 PF ₄₃	2001 09 11.27723	22 30 45.78	-26 27 32.4	19.9	704
2001 PM ₄₁	2001 09.09.54649	23 11 11.07	+15 20 21.5	19.8	608	2001 PF ₄₃	2001 09 11.29232	22 30 45.24	-26 27 34.8	19.7	704
2001 PM ₄₁	2001 09.09.55763	23 11 10.43	+15 20 20.0	19.3	608	2001 PF ₄₃	2001 09 11.30751	22 30 44.77	-26 27 37.7	19.9	704
2001 PM ₄₁	2001 10 06.19623	22 49 42.47	+13 20 04.2	18.7	644	2001 PF ₄₃	2001 09 11.33776	22 30 43.75	-26 27 41.4	20.1	704
2001 PM ₄₁	2001 10 06.20669	22 49 42.10	+13 20 00.5	19.0	644	2001 PF ₄₃	2001 09 21.18159	22 27 18.99	-26 30 31.6	20.2	644
2001 PM ₄₁	2001 10 06.21722	22 49 41.72	+13 19 56.5	18.9	644	2001 PF ₄₃	2001 09 21.20321	22 27 18.68	-26 30 29.7	20.3	644
2001 PO ₄₁	2001 10 06.20206	22 59 13.86	+13 39 36.0	18.8	644	2001 PF ₄₃	2001 09 21.22427	22 27 18.28	-26 30 27.6	19.8	644
2001 PO ₄₁	2001 10 06.21259	22 59 13.50	+13 39 30.6	18.5	644	2001 PH ₄₃	2001 10 14.09015	20 59 45.21	-13 19 45.9	19.8	704
2001 PO ₄₁	2001 10 06.22313	22 59 13.20	+13 39 26.0	18.7	644	2001 PH ₄₃	2001 10 14.13812	20 59 47.39	-13 19 46.9	19.9	704
2001 PP ₄₁	2001 10 11.17636	22 55 55.69	-04 57 57.5	19.0	644	2001 PH ₄₃	2001 10 14.15411	20 59 48.26	-13 19 47.2	20.0	704
2001 PP ₄₁	2001 10 11.18236	22 55 55.49	-04 57 59.0	19.0	704	2001 PO ₄₃	2001 10 04.20971	22 34 39.60	-18 51 11.6	18.8	644
2001 PP ₄₁	2001 10 11.19750	22 55 55.05	-04 57 58.5	18.8	644	2001 PO ₄₃	2001 10 04.23187	22 34 39.84	-18 50 58.1	19.2	644
2001 PP ₄₁	2001 10 11.19856	22 55 54.98	-04 57 59.5	19.1	704	2001 PO ₄₃	2001 10 04.25356	22 34 40.10	-18 50 44.2	18.0	644
2001 PP ₄₁	2001 10 11.21510	22 55 54.45	-04 57 59.7	19.3	704	2001 PO ₄₃	2001 10 10.17052	22 36 45.93	-17 45 15.8	18.7	644
2001 PP ₄₁	2001 10 11.21853	22 55 54.42	-04 57 59.7	18.8	644	2001 PO ₄₃	2001 10 10.18109	22 36 46.18	-17 45 08.5	19.0	644
2001 PP ₄₁	2001 10 11.23134	22 55 53.91	-04 58 00.2	19.7	704	2001 PO ₄₃	2001 10 10.19178	22 36 46.41	-17 45 01.0	18.3	644
2001 PP ₄₁	2001 10 11.24761	22 55 53.39	-04 58 01.0	19.5	704	2001 PO ₄₃	2001 10 10.19293	22 36 46.55	-17 44 58.5	18.4	644
2001 PS ₄₁	2001 10 06.17053	22 38 49.53	+13 17 07.3	18.7	644	2001 PO ₄₃	2001 10 10.20333	22 36 46.77	-17 44 51.2	17.8	644
2001 PS ₄₁	2001 10 06.18109	22 38 48.88	+13 17 07.1	18.3	644	2001 PO ₄₃	2001 10 10.21399	22 36 47.03	-17 44 43.8	17.6	644
2001 PS ₄₁	2001 10 06.19153	22 38 48.25	+13 17 06.9	18.7	644	2001 PQ ₄₃	2001 10 10.16237	22 20 58.57	-21 12 00.9	19.5	644
2001 PT ₄₁	2001 10 06.20091	22 55 30.70	+10 25 32.7	20.2	644	2001 PQ ₄₃	2001 10 10.17295	22 20 58.43	-21 11 57.8	19.8	644
2001 PT ₄₁	2001 10 06.21145	22 55 30.26	+10 25 30.6	20.3	644	2001 PQ ₄₃	2001 10 10.18345	22 20 58.24	-21 11 54.8	19.8	644
2001 PT ₄₁	2001 10 06.22191	22 55 29.76	+10 25 28.3	20.9	644	2001 PB ₄₄	2001 08 21.15236	21 53 52.25	-10 50 26.5	17.2 R	1 807
2001 PU ₄₁	2001 10 11.17287	23 06 16.18	+03 31 47.3	19.0 R	683	2001 PB ₄₄	2001 08 21.22642	21 53 48.23	-10 50 48.4		1 807
2001 PU ₄₁	2001 10 11.18244	23 06 15.89	+03 31 44.3	19.1 R	683	2001 PC ₄₄	2001 08 21.15236	21 53 24.60	-10 41 13.0	17.0 R	1 807
2001 PU ₄₁	2001 10 11.19742	23 06 15.44	+03 31 40.2	19.5 R	683	2001 PC ₄₄	2001 08 21.22642	21 53 19.99	-10 41 32.3		1 807
2001 PU ₄₁	2001 10 14.16901	23 04 58.82	+03 18 27.5	18.8	704	2001 PU ₄₄	2001 10 04.27305	23 02 34.85	-11 50 59.4	20.1	644
2001 PU ₄₁	2001 10 14.18473	23 04 58.37	+03 18 24.3	18.9	704	2001 PU ₄₄	2001 10 04.29383	23 02 34.25	-11 51 04.5	19.3	644
2001 PU ₄₁	2001 10 14.20044	23 04 58.00	+03 18 20.0	18.9	704	2001 PU ₄₄	2001 10 04.31605	23 02 33.64	-11 51 08.7	19.7	644
2001 PU ₄₁	2001 10 14.21620	23 04 57.60	+03 18 15.6	18.7	704	2001 PU ₄₄	2001 10 13.16290	22 59 15.93	-12 18 44.8	18.2	704
2001 PU ₄₁	2001 10 14.23196	23 04 57.23	+03 18 13.2	19.0	704	2001 PU ₄₄	2001 10 13.17819	22 59 15.73	-12 18 48.9	18.4	704
2001 PU ₄₁	2001 10 16.17394	23 04 11.85	+03 09 50.6	18.9	704	2001 PU ₄₄	2001 10 13.19442	22 59 15.35	-12 18 50.1	19.0	704
2001 PU ₄₁	2001 10 16.18971	23 04 11.41	+03 09 47.2								

2001 PE ₄₅	2001 10 11.21662	23 08 04.55	-06 05 39.8	18.7	704	2001 PF ₄₈	2001 07 22.36825	23 40 30.74	+10 57 27.9	699	
2001 PE ₄₅	2001 10 11.22551	23 08 04.36	-06 05 42.5	19.0	644	2001 PF ₄₈	2001 10 06.20091	22 57 32.54	+09 49 25.2	644	
2001 PE ₄₅	2001 10 11.23285	23 08 04.12	-06 05 44.2	18.6	704	2001 PF ₄₈	2001 10 06.21145	22 57 32.18	+09 49 21.7	19.0	
2001 PE ₄₅	2001 10 11.24912	23 08 03.66	-06 05 49.0	18.4	704	2001 PF ₄₈	2001 10 06.22191	22 57 31.85	+09 49 18.6	19.2	
2001 PE ₄₅	2001 10 13.16809	23 07 17.49	-06 14 03.7	18.1	704	2001 PH ₄₈	2001 05 22.38811	22 35 06.33	-05 00 04.4	20.0 R 2	
2001 PE ₄₅	2001 10 13.18422	23 07 17.05	-06 14 08.7	18.7	704	2001 PH ₄₈	2001 05 22.42288	22 35 09.22	-04 59 53.6	2	
2001 PE ₄₅	2001 10 13.20091	23 07 16.68	-06 14 12.3	18.7	704	2001 PU ₄₈	2001 07 13.37199	22 07 26.40	+09 25 36.0	20.9	
2001 PE ₄₅	2001 10 13.21681	23 07 16.26	-06 14 16.0	18.9	704	2001 PU ₄₈	2001 07 13.38264	22 07 26.29	+09 25 39.9	20.6	
2001 PE ₄₅	2001 10 13.23267	23 07 15.87	-06 14 19.9	18.5	704	2001 PU ₄₈	2001 07 13.39368	22 07 26.21	+09 25 43.6	20.5	
2001 PH ₄₅	2001 10 16.19481	22 49 50.37	-00 56 10.1	19.4	704	2001 PA ₄₉	2001 10 08.24281	21 44 06.11	-29 48 28.8	18.8	
2001 PH ₄₅	2001 10 16.21080	22 49 49.92	-00 56 08.8	19.4	704	2001 PA ₄₉	2001 10 08.26521	21 44 06.15	-29 48 22.2	19.2	
2001 PH ₄₅	2001 10 16.22945	22 49 49.59	-00 56 09.7	19.1	704	2001 PA ₄₉	2001 10 08.28627	21 44 06.17	-29 48 16.1	19.8	
2001 PH ₄₅	2001 10 16.24523	22 49 49.22	-00 56 07.3	19.3	704	2001 PA ₄₉	2001 10 14.09572	21 44 49.77	-29 18 28.6	17.9 R	
2001 PK ₄₅	2001 08 19.27615	23 42 05.38	-01 32 10.1	17.8 R 1	807	2001 PA ₄₉	2001 10 14.12226	21 44 50.13	-29 18 19.1	699	
2001 PK ₄₅	2001 08 19.36093	23 42 02.92	-01 32 43.0	1	807	2001 PA ₄₉	2001 10 14.14887	21 44 50.33	-29 18 10.9	699	
2001 PC ₄₆	2001 09 30.16485	00 56 57.07	+04 14 46.2	704	2001 PA ₄₉	2001 10 14.17556	21 44 50.58	-29 18 01.4	699		
2001 PC ₄₆	2001 09 30.18238	00 56 55.91	+04 14 49.5	704	2001 PF ₄₉	1998 12 27.34796	10 27 11.45	+23 53 53.0	18.7 R	699	
2001 PC ₄₆	2001 09 30.19966	00 56 54.99	+04 14 51.1	704	2001 PF ₄₉	1998 12 27.37345	10 27 11.92	+23 54 02.7	699		
2001 PC ₄₆	2001 09 30.21703	00 56 54.00	+04 14 51.3	704	2001 PF ₄₉	1998 12 27.39896	10 27 12.14	+23 54 14.3	699		
2001 PC ₄₆	2001 09 30.23599	00 56 52.89	+04 14 56.0	704	2001 PF ₄₉	1999 02 11.32114	10 08 16.58	+30 28 16.6	18.0	704	
2001 PC ₄₆	1999 01 14.44801	10 42 54.89	+30 44 23.1	18.5	704	2001 PF ₄₉	1999 02 11.33368	10 08 15.82	+30 28 22.1	18.4	704
2001 PC ₄₆	1999 01 14.47079	10 42 54.43	+30 44 31.8	18.5	704	2001 PF ₄₉	1999 02 11.34619	10 08 15.14	+30 28 28.5	18.6	704
2001 PC ₄₆	1999 01 14.49358	10 42 53.51	+30 44 41.4	18.3	704	2001 PF ₄₉	1999 02 11.35879	10 08 14.45	+30 28 33.0	18.5	704
2001 PC ₄₆	1999 01 14.51635	10 42 53.15	+30 44 50.4	18.3	704	2001 PF ₄₉	1999 02 11.37101	10 08 13.69	+30 28 37.8	18.5	704
2001 PG ₄₆	2001 09 10.26146	22 33 49.70	-29 03 35.6	18.3 R	699	2001 PF ₄₉	2001 06 27.37781	21 29 38.81	-27 03 17.6	19.4	644
2001 PG ₄₆	2001 09 10.28485	22 33 47.38	-29 03 35.5	699	2001 PF ₄₉	2001 06 27.38928	21 29 38.61	-27 03 22.0	19.9	644	
2001 PG ₄₆	2001 09 10.30830	22 33 45.34	-29 02 55.0	699	2001 PF ₄₉	2001 06 27.39963	21 29 38.40	-27 03 25.8	19.6	644	
2001 PG ₄₆	2001 09 10.33175	22 33 43.12	-29 02 34.0	699	2001 PF ₄₉	2001 07 18.39001	21 18 22.97	-29 29 02.0	19.0	644	
2001 PG ₄₆	2001 09 11.27701	22 32 19.90	-28 48 50.3	18.4	704	2001 PF ₄₉	2001 07 18.40037	21 18 22.48	-29 29 06.5	19.1	644
2001 PG ₄₆	2001 09 11.29209	22 32 18.54	-28 48 36.7	18.9	704	2001 PF ₄₉	2001 07 18.41144	21 18 21.96	-29 29 11.3	19.1	644
2001 PG ₄₆	2001 09 11.30728	22 32 17.22	-28 48 23.2	19.1	704	2001 PK ₄₉	2001 09 30.44093	00 06 26.70	+23 06 06.2	19.5	644
2001 PG ₄₆	2001 09 11.32239	22 32 15.82	-28 48 09.7	18.8	704	2001 PK ₄₉	2001 09 30.46216	00 06 26.28	+23 05 38.8	19.7	644
2001 PG ₄₆	2001 09 11.33753	22 32 14.46	-28 47 56.4	18.6	704	2001 PK ₄₉	2001 09 30.48359	00 06 25.82	+23 05 10.2	20.1	644
2001 PG ₄₆	2001 10 10.13095	22 07 52.33	-20 51 19.7	19.3	644	2001 PL ₄₉	2001 09 30.42917	23 43 28.59	+22 43 40.7	18.6	644
2001 PG ₄₆	2001 10 10.14173	22 07 52.19	-20 51 08.2	19.1	644	2001 PL ₄₉	2001 09 30.45046	23 43 27.51	+22 43 30.7	18.9	644
2001 PG ₄₆	2001 10 10.15258	22 07 52.00	-20 50 57.3	19.0	644	2001 PL ₄₉	2001 09 30.47172	23 43 26.44	+22 43 20.4	18.9	644
2001 PL ₄₆	2001 07 26.39823	23 23 22.98	-21 27 37.3	19.5	644	2001 PS ₄₉	2001 10 15.24043	23 29 32.55	+31 45 03.7	20.0	704
2001 PL ₄₆	2001 07 26.40895	23 23 23.09	-21 27 44.1	19.5	644	2001 PS ₄₉	2001 10 15.25634	23 29 31.62	+31 44 58.1	20.5	704
2001 PL ₄₆	2001 07 26.41955	23 23 23.23	-21 27 50.8	19.6	644	2001 PS ₄₉	2001 10 15.27220	23 29 30.90	+31 44 52.8	20.5	704
2001 PL ₄₆	2001 09 11.34295	23 03 56.77	-29 40 04.3	18.9	704	2001 PS ₄₉	2001 10 15.28805	23 29 29.97	+31 44 46.6	20.1	704
2001 PL ₄₆	2001 09 11.35769	23 03 55.99	-29 40 10.4	18.6	704	2001 PS ₄₉	2001 10 15.30391	23 29 29.21	+31 44 40.3	20.6	704
2001 PL ₄₆	2001 09 11.37324	23 03 55.31	-29 40 15.3	18.6	704	2001 PT ₄₉	2001 10 15.24043	23 34 41.54	+32 34 14.3	19.9	704
2001 PL ₄₆	2001 09 11.38696	23 03 54.54	-29 40 20.8	19.0	704	2001 PT ₄₉	2001 10 15.25634	23 34 40.74	+32 34 06.3	19.8	704
2001 PL ₄₆	2001 09 11.40157	23 03 53.86	-29 40 24.8	18.9	704	2001 PT ₄₉	2001 10 15.27220	23 34 40.00	+32 33 59.4	19.6	704
2001 PF ₄₆	2001 10 14.08325	21 09 16.17	+00 14 22.1	19.2 R	699	2001 PT ₄₉	2001 10 15.28805	23 34 39.21	+32 33 52.2	19.7	704
2001 PF ₄₆	2001 10 14.10975	21 09 16.66	+00 14 12.6	699	2001 PT ₄₉	2001 10 15.30391	23 34 38.52	+32 33 43.8	20.1	704	
2001 PF ₄₆	2001 10 14.13632	21 09 17.19	+00 14 02.1	699	2001 PT ₄₉	2001 10 18.15481	23 32 34.94	+32 10 28.3	19.2	704	
2001 PF ₄₆	2001 10 14.16296	21 09 17.58	+00 13 53.8	699	2001 PT ₄₉	2001 10 18.17053	23 32 34.26	+32 10 20.6	19.6	704	
2001 PQ ₄₆	2001 10 17.09371	20 56 52.48	+17 19 50.2	18.4	704	2001 PT ₄₉	2001 10 18.18626	23 32 33.58	+32 10 12.2	19.4	704
2001 PQ ₄₆	2001 10 17.10941	20 56 53.25	+17 19 47.0	19.1	704	2001 PT ₄₉	2001 10 18.20197	23 32 32.92	+32 10 04.9	19.1	704
2001 PQ ₄₆	2001 10 17.12518	20 56 54.03	+17 19 44.7	19.0	704	2001 PT ₄₉	2001 10 18.21770	23 32 32.25	+32 09 57.4	19.3	704
2001 PQ ₄₆	2001 10 17.14087	20 56 54.79	+17 19 40.8	19.0	704	2001 PT ₄₉	2001 10 19.16426	23 31 53.89	+32 01 55.7	18.9	704
2001 PQ ₄₆	2001 10 17.15628	20 56 55.58	+17 19 38.5	18.6	704	2001 PT ₄₉	2001 10 19.18057	23 31 53.23	+32 01 47.3	18.9	704
2001 PF ₄₇	2001 10 06.23974	21 27 40.53	+04 02 53.3	21.4	608	2001 PT ₄₉	2001 10 19.19755	23 31 52.58	+32 01 37.8	19.4	704
2001 PF ₄₇	2001 10 06.25023	21 27 40.17	+04 02 54.4	20.8	608	2001 PT ₄₉	2001 10 19.21428	23 31 51.83	+32 01 30.8	19.6	704
2001 PF ₄₇	2001 10 06.26107	21 27 39.82	+04 02 55.1	21.1	608	2001 PT ₄₉	2001 10 19.23201	23 31 51.13	+32 01 19.8	19.4	704
2001 PL ₄₇	2001 10 15.17565	23 44 49.70	-22 39 53.1	18.5	704	2001 PU ₄₉	2001 10 10.16353	22 26 23.47	-17 39 19.9	18.5	644
2001 PL ₄₇	2001 10 15.19113	23 44 49.15	-22 39 51.3	18.7	704	2001 PU ₄₉	2001 10 10.17412	22 26 23.05	-17 39 13.2	18.2	644
2001 PL ₄₇	2001 10 15.20656	23 44 48.58	-22 39 49.2	18.9	704	2001 PU ₄₉	2001 10 10.18464	22 26 22.64	-17 39 06.2	18.2	644
2001 PL ₄₇	2001 10 15.22226	23 44 48.02	-22 39 47.6	18.9	704	2001 PU ₄₉	2001 10 11.11602	22 25 47.77	-17 29 03.8	18.5	644
2001 PL ₄₇	2001 10 15.23885	23 44 47.43	-22 39 45.3	19.1	704	2001 PU ₄₉	2001 10 11.13839	22 25 46.90	-17 28 49.3	18.5	644
2001 PN ₄₇	2001 09 12.33656	00 12 50.96	-11 34 12.0	18.4	704	2001 PU ₄₉	2001 10 11.15971	22 25 46.08	-17 28 35.3	18.1	644
2001 PN ₄₇	2001 09 12.35165	00 12 50.29	-11 34 18.3	19.1	704	2001 PV ₄₉	2001 07 20.42399	23 32 13.96	-20 10 09.9	19.6	644
2001 PN ₄₇	2001 09 12.36600	00 12 49.74	-11 34 25.2	18.5	704	2001 PV ₄₉	2001 07 20.43477	23 32 14.21	-20 10 12.9	19.6	644
2001 PN ₄₇	2001 09 12.38056	00 12 49.12	-11 34 32.0	18.4	704	2001 PV ₄₉	2001 07 20.44555	23 32 14.42	-20 10 16.6	19.6	644
2001 PN ₄₇	2001 09 12.39514	00 12 48.54	-11 34 38.3	18.7	704	2001 PM ₅₀	2001 10 07.10901	22 50 20.47	-25 28 49.3	20.1	644
2001 PN ₄₇	2001 09 18.38092	00 08 42.88	-12 18 01.7	18.1 R	699	2001 PM ₅₀	2001 10 07.13008	22 50 19.84	-25 28 45.3	20.2	644
2001 PN ₄₇	2001 09 18.39980	00 08 42.08	-12 18 09.6	699	2001 PM ₅₀	2001 10 07.15232	22 50 19.21	-25 28 41.1	20.8	644	
2001 PN ₄₇	2001 09 18.41871	00 08 41.25	-12 18 18.0	699	2001 PS ₅₀	2001 08 21.15236	21 53 42.13	-10 39 43.5	18.0 R 1	807	
2001 PN ₄₇	2001 09 18.43768	00 08 40.38	-12 18 25.3	699	2001 PS ₅₀	2001 08 21.22642	21 53 38.20	-10 40 06.8	1	807	
2001 PO ₄₇	2001 10 15.17541	23 50 29.77	-20 20 07.6	18.6	704	2001 PV ₅₀	2001 07 19.33380	21 40 13.70	-23 55 23.6	1	

2001 PD ₅₁	2001 07 17.27982	21 08 07.72	+01 21 58.1	699	2001 PC ₅₃	2001 07 21.58344	21 36 40.85	-11 10 26.2	20.3	608	
2001 PD ₅₁	2001 08 21.26773	20 40 55.33	+05 27 09.0	18.8	704	2001 PC ₅₃	2001 07 21.59381	21 36 40.59	-11 10 30.2	20.9	608
2001 PD ₅₁	2001 08 21.27998	20 40 54.71	+05 27 08.3	18.8	704	2001 PC ₅₃	2001 08 26.30929	21 17 07.80	-16 22 32.6	20.1	608
2001 PD ₅₁	2001 08 21.29231	20 40 54.27	+05 27 07.0	18.9	704	2001 PC ₅₃	2001 08 26.32012	21 17 07.50	-16 22 38.5	21.0	608
2001 PD ₅₁	2001 08 21.30493	20 40 53.76	+05 27 08.9	18.7	704	2001 PC ₅₃	2001 08 26.33132	21 17 07.14	-16 22 43.4	20.2	608
2001 PD ₅₁	2001 10 15.20637	21 02 27.74	+02 35 10.9	20.9	608	2001 PC ₅₃	2001 08 26.46241	21 17 02.97	-16 23 45.6	20.1	608
2001 PD ₅₁	2001 10 15.21713	21 02 28.54	+02 35 09.0	20.7	608	2001 PC ₅₃	2001 08 26.47324	21 17 02.66	-16 23 50.5	20.1	608
2001 PD ₅₁	2001 10 15.22781	21 02 29.37	+02 35 08.1	21.1	608	2001 PC ₅₃	2001 08 26.48391	21 17 02.33	-16 23 55.5	20.7	608
2001 PG ₅₁	2001 06 15.26997	20 11 40.82	-11 00 52.1	19.0	644	2001 PD ₅₃	2001 07 27.30499	21 34 22.23	-11 03 11.6	19.8 R	699
2001 PG ₅₁	2001 06 15.28050	20 11 40.54	-11 00 49.9	19.5	644	2001 PD ₅₃	2001 07 27.32996	21 34 21.11	-11 03 19.8		699
2001 PG ₅₁	2001 06 15.29200	20 11 40.27	-11 00 47.4	19.7	644	2001 PD ₅₃	2001 07 27.35497	21 34 20.06	-11 03 26.5		699
2001 PG ₅₁	2001 07 12.38347	19 54 25.16	-10 04 41.5	20.3	608	2001 PD ₅₃	2001 07 27.38004	21 34 18.76	-11 03 33.5		699
2001 PG ₅₁	2001 07 12.39380	19 54 24.59	-10 04 42.1	20.6	608	2001 PD ₅₃	2001 08 24.20606	21 12 12.97	-13 37 25.5	19.7	704
2001 PG ₅₁	2001 07 12.40436	19 54 24.09	-10 04 40.8	20.9	608	2001 PD ₅₃	2001 08 24.21957	21 12 12.34	-13 37 30.6	19.8	704
2001 PG ₅₁	2001 07 21.35441	19 46 55.77	-10 02 19.0	19.5	608	2001 PD ₅₃	2001 08 24.23309	21 12 11.73	-13 37 36.1	20.2	704
2001 PG ₅₁	2001 07 21.36458	19 46 55.25	-10 02 19.0	19.2	608	2001 PD ₅₃	2001 08 24.26074	21 12 10.49	-13 37 44.2	19.5	704
2001 PG ₅₁	2001 07 21.37509	19 46 54.71	-10 02 19.2	18.9	608	2001 PF ₅₃	2001 07 27.57922	21 35 40.38	-10 15 03.9	20.3	608
2001 PJ ₅₁	2001 06 27.37763	21 02 17.77	-16 10 22.2	18.7 R	699	2001 PF ₅₃	2001 07 27.59015	21 35 39.97	-10 15 06.5	20.3	608
2001 PJ ₅₁	2001 06 27.39246	21 02 17.72	-16 10 27.5		699	2001 PF ₅₃	2001 07 27.60060	21 35 39.59	-10 15 09.2	20.1	608
2001 PJ ₅₁	2001 06 27.40739	21 02 17.71	-16 10 33.8		699	2001 PF ₅₃	2001 08 24.20701	21 15 57.32	-12 43 42.3	18.4 R	699
2001 PJ ₅₁	2001 06 27.42226	21 02 17.68	-16 10 42.2		699	2001 PF ₅₃	2001 08 24.23291	21 15 56.19	-12 43 51.3		699
2001 PL ₅₁	2001 08 24.23167	21 37 00.48	-14 08 31.9	20.1 V f	691	2001 PF ₅₃	2001 08 24.25876	21 15 55.01	-12 44 00.4		699
2001 PL ₅₁	2001 08 24.25360	21 36 58.98	-14 08 28.0	20.2 V	691	2001 PF ₅₃	2001 08 24.28446	21 15 53.88	-12 44 08.8		699
2001 PL ₅₁	2001 08 24.27574	21 36 57.48	-14 08 24.3	20.0 V	691	2001 PF ₅₃	2001 09 07.12980	21 07 50.39	-13 57 10.5	19.3	704
2001 PM ₅₁	2001 08 19.14746	21 47 05.47	-12 27 42.0	17.5 R 1	807	2001 PF ₅₃	2001 09 07.14425	21 07 50.01	-13 57 14.2	19.6	704
2001 PM ₅₁	2001 08 19.22785	21 47 01.08	-12 28 17.7	1	807	2001 PF ₅₃	2001 09 07.17253	21 07 49.11	-13 57 23.0	19.8	704
2001 PM ₅₁	2001 08 21.13965	21 45 22.93	-12 42 19.8	17.4 R 1	807	2001 PF ₅₃	2001 09 07.18664	21 07 48.74	-13 57 26.9	19.4	704
2001 PM ₅₁	2001 08 21.21386	21 45 18.92	-12 42 52.5	1	807	2001 PF ₅₃	2001 09 21.11579	21 03 56.10	-14 52 26.7	19.8	704
2001 PR ₅₁	2001 08 24.19530	21 53 14.75	-16 49 24.7	18.8 R	699	2001 PF ₅₃	2001 09 21.13086	21 03 56.10	-14 52 30.8	20.1	704
2001 PR ₅₁	2001 08 24.22112	21 53 13.60	-16 49 51.4		699	2001 PF ₅₃	2001 09 21.14578	21 03 56.01	-14 52 33.5	20.2	704
2001 PR ₅₁	2001 08 24.24708	21 53 12.41	-16 50 17.7		699	2001 PF ₅₃	2001 09 22.10855	21 03 51.39	-14 55 28.0	20.6 V	691
2001 PR ₅₁	2001 08 24.27277	21 53 11.24	-16 50 42.6		699	2001 PF ₅₃	2001 09 22.13122	21 03 51.25	-14 55 32.0	20.5 V	691
2001 PR ₅₁	2001 08 25.25323	21 52 29.89	-17 06 48.7	19.7	704	2001 PF ₅₃	2001 09 22.15354	21 03 51.13	-14 55 36.2	20.4 V	691
2001 PR ₅₁	2001 08 25.28524	21 52 28.38	-17 07 20.6	19.1	704	2001 PH ₅₃	2001 07 21.57854	21 45 21.74	-12 37 38.5	20.5	608
2001 PR ₅₁	2001 08 25.30015	21 52 27.61	-17 07 35.1	19.4	704	2001 PH ₅₃	2001 07 21.58879	21 45 21.23	-12 37 38.2	19.8	608
2001 PS ₅₁	2001 08 16.27273	21 59 47.29	-10 45 53.2	18.8	704	2001 PH ₅₃	2001 07 21.59980	21 45 20.78	-12 37 38.6	20.2	608
2001 PS ₅₁	2001 08 16.28501	21 59 46.59	-10 45 57.8	19.7	704	2001 PH ₅₃	2001 07 27.30577	21 41 01.67	-12 38 08.9	19.3 R	699
2001 PS ₅₁	2001 08 16.29738	21 59 45.80	-10 46 02.1	19.5	704	2001 PH ₅₃	2001 07 27.33073	21 41 00.45	-12 38 10.0		699
2001 PS ₅₁	2001 08 16.32185	21 59 44.28	-10 46 11.6	19.2	704	2001 PH ₅₃	2001 07 27.35575	21 40 59.02	-12 38 11.7		699
2001 PS ₅₁	2001 08 28.28076	21 47 56.69	-11 56 26.9	19.5 V	691	2001 PH ₅₃	2001 07 27.38083	21 40 57.88	-12 38 11.4		699
2001 PS ₅₁	2001 08 28.31033	21 47 54.87	-11 56 37.3	19.6 V	691	2001 PF ₅₃	2001 07 25.38111	22 24 30.74	-21 19 00.4	21.0	608
2001 PS ₅₁	2001 08 28.33980	21 47 53.09	-11 56 47.7	19.7 V	691	2001 PF ₅₃	2001 07 25.39213	22 24 30.39	-21 19 03.6	20.1	608
2001 PW ₅₁	2001 08 16.27363	22 09 38.58	-07 09 03.8	18.9	704	2001 PF ₅₃	2001 07 25.40275	22 24 30.04	-21 19 06.4	20.1	608
2001 PW ₅₁	2001 08 16.28592	22 09 37.98	-07 09 05.2	19.6	704	2001 PF ₅₃	2001 07 25.55764	22 24 25.03	-21 19 49.5	20.4	608
2001 PW ₅₁	2001 08 16.29829	22 09 37.43	-07 09 06.3	19.6	704	2001 PF ₅₃	2001 07 25.56844	22 24 24.70	-21 19 52.7	19.8	608
2001 PW ₅₁	2001 08 16.31054	22 09 36.86	-07 09 05.2	19.6	704	2001 PF ₅₃	2001 07 25.57893	22 24 24.31	-21 19 54.8	20.7	608
2001 PE ₅₂	2001 07 25.38212	22 22 30.74	-18 06 05.4	20.5	608	2001 PF ₅₃	2001 08 23.33328	22 00 31.34	-23 20 30.9	19.9	608
2001 PE ₅₂	2001 07 25.39317	22 22 30.44	-18 06 09.2	20.3	608	2001 PF ₅₃	2001 08 23.34392	22 00 30.68	-23 20 32.8	20.3	608
2001 PE ₅₂	2001 07 25.40381	22 22 30.11	-18 06 13.1	21.1	608	2001 PF ₅₃	2001 08 23.35460	22 00 29.99	-23 20 34.8	20.2	608
2001 PE ₅₂	2001 07 25.55868	22 22 25.50	-18 07 02.5	21.0	608	2001 PF ₅₃	2001 08 23.50898	22 00 20.13	-23 20 58.4	19.9	608
2001 PE ₅₂	2001 07 25.56951	22 22 25.13	-18 07 06.0	20.9	608	2001 PF ₅₃	2001 08 23.51962	22 00 19.49	-23 20 59.9	20.3	608
2001 PE ₅₂	2001 07 25.57998	22 22 24.86	-18 07 08.9	21.0	608	2001 PF ₅₃	2001 08 23.53028	22 00 18.73	-23 21 01.7	20.4	608
2001 PE ₅₂	2001 08 23.33432	21 59 57.86	-20 45 22.8	20.3	608	2001 PF ₅₃	2001 09 11.27155	21 43 29.34	-23 31 11.7	19.3	704
2001 PE ₅₂	2001 08 23.34496	21 59 57.22	-20 45 25.4	20.0	608	2001 PF ₅₃	2001 09 11.28663	21 43 28.70	-23 31 09.8	20.1	704
2001 PE ₅₂	2001 08 23.35559	21 59 56.58	-20 45 28.1	20.1	608	2001 PF ₅₃	2001 09 11.31689	21 43 27.32	-23 31 06.1	19.7	704
2001 PJ ₅₂	2001 08 23.35975	23 21 49.48	+02 46 09.5	18.6 R	699	2001 PF ₅₃	2001 09 11.33208	21 43 26.64	-23 31 04.2	19.7	704
2001 PJ ₅₂	2001 08 23.37543	23 21 48.90	+02 46 01.8		699	2001 PR ₅₃	2001 08 23.33328	22 00 15.17	-23 51 09.4	19.8	608
2001 PJ ₅₂	2001 08 23.39112	23 21 48.34	+02 45 54.5		699	2001 PR ₅₃	2001 08 23.34392	22 00 14.46	-23 51 11.1	19.9	608
2001 PJ ₅₂	2001 08 23.40683	23 21 47.89	+02 45 49.4		699	2001 PR ₅₃	2001 08 23.35460	22 00 13.69	-23 51 13.4	20.0	608
2001 PJ ₅₂	2001 09 08.19524	23 12 02.59	+00 35 55.6	19.1	704	2001 PR ₅₃	2001 08 23.50898	22 00 02.87	-23 51 39.3	20.5	608
2001 PJ ₅₂	2001 09 08.20885	23 12 02.13	+00 35 48.3	19.5	704	2001 PR ₅₃	2001 08 23.51962	22 00 02.13	-23 51 40.7	20.1	608
2001 PJ ₅₂	2001 09 08.23631	23 12 00.98	+00 35 34.3	19.3	704	2001 PR ₅₃	2001 08 23.53028	22 00 01.37	-23 51 42.3	20.0	608
2001 PJ ₅₂	2001 09 08.24997	23 12 00.36	+00 35 26.5	19.3	704	2001 PR ₅₃	2001 09 11.20341	21 41 06.81	-24 04 29.0	19.7	704
2001 PJ ₅₂	2001 09 18.19516	23 05 38.94	-00 53 22.4	19.2 R	699	2001 PR ₅₃	2001 09 11.21852	21 41 06.11	-24 04 28.4	20.1	704
2001 PJ ₅₂	2001 09 18.21871	23 05 38.09	-00 53 35.7		699	2001 PR ₅₃	2001 09 11.23344	21 41 05.24	-24 04 27.1	20.6	704
2001 PJ ₅₂	2001 09 18.24228	23 05 37.12	-00 53 48.2		699	2001 PR ₅₃	2001 09 11.24835	21 41 04.49	-24 04 26.6	20.3	704
2001 PJ ₅₂	2001 09 18.26569	23 05 36.17	-00 54 01.5		699	2001 PR ₅₃	2001 09 11.26326	21 41 03.73	-24 04 26.0	19.9	704
2001 PJ ₅₂	2001 09 22.19129	23 03 14.20	-01 28 55.2	19.4	704	2001 PV ₅₃	2001 07 27.59798	21 44 03.83	-23 04 24.1	19.8	608
2001 PJ ₅₂	2001 09 22.20545	23 03 13.60	-01 29 03.1	19.7	704	2001 PV ₅₃	2001 07 27.60893	21 44 03.48	-23 04 28.0	19.9	608
2001 PJ ₅₂	2001 09 22.21962	23 03 13.18	-01 29 10.3	19.6	704	2001 PV ₅₃	2001 07 27.61975	21 44 03.06	-23 04 32.3	19.	

2001 PH ₅₄	1997 11 06.15995	02 41 32.31	+12 37 37.2		704	2001 PD ₅₇	2001 09 20.12978	21 21 53.28	-13 41 08.4	19.5	704
2001 PH ₅₄	1997 11 06.18010	02 41 31.38	+12 37 30.6		704	2001 PD ₅₇	2001 09 20.14404	21 21 52.96	-13 41 12.2	19.3	704
2001 PH ₅₄	1997 11 06.19992	02 41 30.24	+12 37 25.6		704	2001 PD ₅₇	2001 09 20.15841	21 21 52.63	-13 41 15.4	19.5	704
2001 PH ₅₄	1997 11 06.21994	02 41 29.17	+12 37 20.0		704	2001 PD ₅₇	2001 09 20.17265	21 21 52.24	-13 41 19.4	19.6	704
2001 PH ₅₄	1999 02 09.31156	10 01 48.14	+10 30 26.8	19.2 V	691	2001 PH ₅₇	1997 10 29.24498	02 33 05.89	+07 42 18.8	19.6	704
2001 PH ₅₄	1999 02 09.33257	10 01 47.08	+10 30 33.2	19.2 V	691	2001 PH ₅₇	1997 10 29.26549	02 33 04.68	+07 42 17.8	19.9	704
2001 PH ₅₄	1999 02 09.35375	10 01 45.99	+10 30 39.9	19.1 V	691	2001 PH ₅₇	1997 10 29.28570	02 33 03.58	+07 42 14.8	19.7	704
2001 PH ₅₄	1999 03 06.15032	09 41 58.59	+12 35 34.8	19.4 V	691	2001 PH ₅₇	1997 10 29.30606	02 33 02.36	+07 42 10.6	19.5	704
2001 PH ₅₄	1999 03 06.17187	09 41 57.69	+12 35 40.8	19.3 V	691	2001 PH ₅₇	1997 10 29.32659	02 33 01.04	+07 42 06.5	19.8	704
2001 PH ₅₄	1999 03 06.19319	09 41 56.76	+12 35 46.4	19.3 V	691	2001 PH ₅₇	1997 10 30.29714	02 32 08.21	+07 40 03.0	18.9	704
2001 PH ₅₄	2001 07 27.60219	21 43 51.94	-11 38 54.2	19.9	608	2001 PH ₅₇	1997 10 30.31785	02 32 06.95	+07 40 00.0	19.1	704
2001 PH ₅₄	2001 07 27.61258	21 43 51.51	-11 38 56.4	20.4	608	2001 PH ₅₇	1997 10 30.33878	02 32 05.78	+07 39 55.8	19.4	704
2001 PH ₅₄	2001 07 27.62334	21 43 51.05	-11 38 58.7	19.8	608	2001 PH ₅₇	1997 10 30.35938	02 32 04.57	+07 39 54.0	19.4	704
2001 PH ₅₄	2001 08 24.22154	21 22 23.38	-13 41 48.0	19.5 V	691	2001 PH ₅₇	1997 10 30.38006	02 32 03.34	+07 39 51.7	19.4	704
2001 PH ₅₄	2001 08 24.24348	21 22 22.32	-13 41 53.9	19.8 V	691	2001 PH ₅₇	1997 11 06.13406	02 25 53.10	+07 27 03.8	19.5	704
2001 PH ₅₄	2001 08 24.26563	21 22 21.24	-13 42 00.6	19.3 V I	691	2001 PH ₅₇	1997 11 06.15401	02 25 51.92	+07 27 04.0	19.5	704
2001 PH ₅₄	2001 09 20.12775	21 07 18.97	-15 16 12.6	19.7	704	2001 PH ₅₇	1997 11 06.17417	02 25 50.97	+07 27 00.4	19.6	704
2001 PH ₅₄	2001 09 20.14203	21 07 18.79	-15 16 15.5	20.0	704	2001 PH ₅₇	1997 11 06.19398	02 25 49.78	+07 27 00.3	19.1	704
2001 PH ₅₄	2001 09 20.17063	21 07 18.16	-15 16 20.4	19.7	704	2001 PH ₅₇	1997 11 06.21398	02 25 48.67	+07 26 57.1	19.3	704
2001 PH ₅₄	2001 09 22.18024	21 06 46.45	-15 20 40.0	20.5 V	691	2001 PH ₅₇	2001 07 28.39138	22 04 35.52	-21 44 15.2	21.0	608
2001 PH ₅₄	2001 09 22.20236	21 06 46.10	-15 20 43.0	20.4 V	691	2001 PH ₅₇	2001 07 28.40254	22 04 35.10	-21 44 18.8	20.6	608
2001 PH ₅₄	2001 09 22.22480	21 06 45.76	-15 20 45.7	20.3 V	691	2001 PH ₅₇	2001 07 28.41454	22 04 34.63	-21 44 23.2	20.4	608
2001 PJ ₅₄	2001 08 25.23063	21 20 38.67	-14 29 47.8	20.1 V	691	2001 PH ₅₇	2001 09 11.20294	21 29 40.53	-25 04 07.9	19.6	704
2001 PJ ₅₄	2001 08 25.25365	21 20 37.35	-14 29 54.2	19.9 V	691	2001 PH ₅₇	2001 09 11.21805	21 29 40.00	-25 04 07.8	20.0	704
2001 PJ ₅₄	2001 08 25.27764	21 20 35.96	-14 30 01.0	20.1 V	691	2001 PH ₅₇	2001 09 11.23297	21 29 39.46	-25 04 09.3	20.1	704
2001 PL ₅₄	2001 08 27.23445	21 23 00.67	-16 03 54.2	20.0 V	691	2001 PH ₅₇	2001 09 11.26280	21 29 38.33	-25 04 10.9	20.0	704
2001 PL ₅₄	2001 08 27.26804	21 22 59.24	-16 04 10.0	19.9 V	691	2001 PL ₅₇	2001 08 25.24218	23 07 56.85	-17 17 27.2	19.3	644
2001 PL ₅₄	2001 08 27.29017	21 22 58.33	-16 04 20.0	20.0 V	691	2001 PL ₅₇	2001 08 25.26362	23 07 55.74	-17 17 27.1	19.0	644
2001 PM ₅₄	2001 08 25.23268	21 23 36.69	-14 23 19.8	20.6 V	691	2001 PL ₅₇	2001 08 25.28515	23 07 54.58	-17 17 26.8	18.6	644
2001 PM ₅₄	2001 08 25.25571	21 23 35.57	-14 23 24.5	20.3 V	691	2001 PL ₅₇	2001 08 25.32791	23 07 52.27	-17 17 25.7	17.9 R	699
2001 PM ₅₄	2001 08 25.27970	21 23 34.45	-14 23 29.0	20.3 V	691	2001 PL ₅₇	2001 08 25.34741	23 07 51.26	-17 17 25.5		699
2001 PV ₅₄	2001 07 25.42122	22 42 20.62	-24 34 30.6	20.4	608	2001 PL ₅₇	2001 08 25.36690	23 07 50.19	-17 17 24.5		699
2001 PV ₅₄	2001 07 25.43195	22 42 19.96	-24 34 29.1	19.8	608	2001 PL ₅₇	2001 08 25.38642	23 07 49.21	-17 17 24.9		699
2001 PV ₅₄	2001 07 25.44270	22 42 19.27	-24 34 27.9	20.1	608	2001 PL ₅₇	2001 09 11.26085	22 52 20.35	-16 47 10.6	18.7	704
2001 PV ₅₄	2001 08 23.50944	22 04 21.93	-22 42 26.5	19.2	608	2001 PL ₅₇	2001 09 11.27528	22 52 19.53	-16 47 08.7	18.9	704
2001 PV ₅₄	2001 08 23.52013	22 04 20.99	-22 42 22.5	19.3	608	2001 PL ₅₇	2001 09 11.28922	22 52 18.67	-16 47 05.5	18.7	704
2001 PV ₅₄	2001 08 23.53081	22 04 20.05	-22 42 18.9	19.0	608	2001 PL ₅₇	2001 09 11.30422	22 52 17.84	-16 47 02.8	18.8	704
2001 PV ₅₄	2001 09 11.20784	21 39 45.20	-20 27 37.8	20.3	704	2001 PM ₅₇	2001 08 01.43152	23 13 18.02	-14 13 57.3	18.4	644
2001 PV ₅₄	2001 09 11.22244	21 39 44.14	-20 27 30.3	19.3	704	2001 PM ₅₇	2001 08 01.44227	23 13 17.99	-14 14 01.4	18.2	644
2001 PV ₅₄	2001 09 11.23653	21 39 43.11	-20 27 23.4	19.3	704	2001 PM ₅₇	2001 08 01.45291	23 13 17.98	-14 14 05.4	18.1	644
2001 PX ₅₄	2001 07 27.59276	21 38 50.86	-08 01 07.6	20.6	608	2001 PM ₅₇	2001 09 11.26051	22 53 11.07	-19 13 38.4	18.5	704
2001 PX ₅₄	2001 07 27.60329	21 38 50.52	-08 01 11.6	19.9	608	2001 PM ₅₇	2001 09 11.27493	22 53 10.47	-19 13 42.2	18.2	704
2001 PX ₅₄	2001 07 27.61366	21 38 50.15	-08 01 16.9	20.5	608	2001 PM ₅₇	2001 09 11.28887	22 53 09.82	-19 13 46.5	18.4	704
2001 PX ₅₄	2001 08 24.20779	21 21 01.82	-12 22 55.9	19.3 R	699	2001 PM ₅₇	2001 09 11.30388	22 53 09.13	-19 13 51.3	18.4	704
2001 PX ₅₄	2001 08 24.23370	21 21 00.68	-12 23 13.8		699	2001 PM ₅₇	2001 09 11.31863	22 53 08.41	-19 13 55.7	18.4	704
2001 PX ₅₄	2001 08 24.25953	21 20 59.61	-12 23 28.8		699	2001 PP ₅₇	2001 08 01.43627	23 18 37.23	-07 17 06.4	20.3	644
2001 PX ₅₄	2001 08 24.28524	21 20 58.60	-12 23 43.4		699	2001 PP ₅₇	2001 08 01.44701	23 18 37.01	-07 17 05.1	20.3	644
2001 PK ₅₅	2001 08 26.21462	21 21 22.20	-15 43 32.4	20.1 V	691	2001 PP ₅₇	2001 08 01.45766	23 18 36.76	-07 17 03.8	20.8	644
2001 PK ₅₅	2001 08 26.23709	21 21 20.89	-15 43 33.0	20.0 V	691	2001 PP ₅₇	2001 08 24.36812	23 03 34.32	-07 10 03.0	19.7	704
2001 PK ₅₅	2001 08 26.25885	21 21 19.62	-15 43 33.5	20.0 V	691	2001 PP ₅₇	2001 08 24.38124	23 03 33.56	-07 10 04.2	19.4	704
2001 PN ₅₅	2001 08 24.19763	21 29 48.83	-15 34 36.4	18.5 R	699	2001 PP ₅₇	2001 08 24.39436	23 03 32.78	-07 10 04.1	19.6	704
2001 PN ₅₅	2001 08 24.22347	21 29 47.35	-15 34 36.9		699	2001 PP ₅₇	2001 08 25.32091	23 02 40.19	-07 10 43.7	19.2 R	699
2001 PN ₅₅	2001 08 24.24942	21 29 45.87	-15 34 35.5		699	2001 PP ₅₇	2001 08 25.34039	23 02 39.13	-07 10 48.0		699
2001 PN ₅₅	2001 08 24.27511	21 29 44.41	-15 34 37.2		699	2001 PP ₅₇	2001 08 25.35989	23 02 38.01	-07 10 47.5		699
2001 PN ₅₅	2001 08 26.21930	21 28 08.10	-15 34 08.4	19.8 V	691	2001 PP ₅₇	2001 08 25.37939	23 02 36.85	-07 10 50.3		699
2001 PN ₅₅	2001 08 26.24178	21 28 06.89	-15 34 08.2	19.7 V	691	2001 PQ ₅₇	2001 08 01.43627	23 17 37.02	-07 00 10.2	19.9	644
2001 PN ₅₅	2001 08 26.26354	21 28 05.76	-15 34 07.6	19.7 V	691	2001 PQ ₅₇	2001 08 01.44701	23 17 36.84	-07 00 10.5	19.8	644
2001 PN ₅₅	2001 09 19.11603	21 16 56.00	-14 54 11.2	19.4	704	2001 PQ ₅₇	2001 08 01.45766	23 17 36.66	-07 00 10.3	20.1	644
2001 PN ₅₅	2001 09 19.13081	21 16 55.82	-14 54 07.8	19.9	704	2001 PQ ₅₇	2001 08 24.36847	23 05 15.26	-07 39 32.6	19.5	704
2001 PN ₅₅	2001 09 19.15999	21 16 55.68	-14 54 01.3	19.8	704	2001 PQ ₅₇	2001 08 24.38158	23 05 14.65	-07 39 34.2	19.5	704
2001 PO ₅₅	2001 08 24.22244	21 23 41.34	-14 08 27.9	19.6 V	691	2001 PQ ₅₇	2001 08 24.39471	23 05 13.99	-07 39 37.2	19.6	704
2001 PO ₅₅	2001 08 24.24438	21 23 40.05	-14 08 25.4	19.7 V	691	2001 PR ₅₇	2001 08 01.43033	23 16 02.62	-04 45 08.2	20.1	644
2001 PO ₅₅	2001 08 24.26652	21 23 38.76	-14 08 22.9	18.5 V I	691	2001 PR ₅₇	2001 08 01.44102	23 16 02.54	-04 45 14.8	20.3	644
2001 PO ₅₅	2001 08 27.23510	21 23 56.49	-16 02 36.3	20.1 V	691	2001 PR ₅₇	2001 08 01.45170	23 16 02.49	-04 45 21.3	20.2	644
2001 PO ₅₅	2001 08 27.26868	21 23 54.74	-16 02 48.0	20.1 V	691	2001 PR ₅₇	2001 08 25.24302	23 08 15.37	-09 40 17.3	20.3	644
2001 PO ₅₅	2001 08 27.29080	21 23 53.59	-16 02 55.3	20.1 V	691	2001 PR ₅₇	2001 08 25.26446	23 08 14.66	-09 40 35.8	19.3	644
2001 PW ₅₅	2001 07 31.32955	21 49 18.43	-11 39 25.1	19.7	644	2001 PR ₅₇	2001 08 25.28600	23 08 13.95	-09 40 54.0	19.3	644
2001 PW ₅₅	2001 07 31.34084	21 49 17.93	-11 39 29.4	19.5	644	2001 PR ₅₇	2001 08 25.32091	23 08 12.70	-09 41 24.0	19.2 R	699
2001 PW ₅₅	2001 07 31.35216	21 49 17.41	-11 39 33.3	20.1	644	2001 PR ₅₇	2001 08 25.34039	23 08 12.04	-09 41 42.0		699
2001 PW ₅₅	2001 08 25.23647	21 29 05.00	-14 18 55.0	19.8 V	691	2001 PR ₅₇	20				

2001 PT ₅₇	2001 08 25.27426	23 12 24.27	-09 30 22.2	18.4	644	2001 PG ₅₈	2001 08 25.25575	23 12 16.41	-08 53 57.7	18.5	644
2001 PT ₅₇	2001 08 25.27921	23 12 24.01	-09 30 25.7	18.4	704	2001 PG ₅₈	2001 08 25.26362	23 12 16.11	-08 54 01.8	18.9	704
2001 PT ₅₇	2001 08 25.29445	23 12 23.55	-09 30 36.9	18.6	704	2001 PG ₅₈	2001 08 25.27700	23 12 15.75	-08 54 09.4	18.5	644
2001 PT ₅₇	2001 08 25.29522	23 12 23.59	-09 30 37.6	18.0	644	2001 PG ₅₈	2001 08 25.27921	23 12 15.59	-08 54 11.1	18.7	704
2001 PT ₅₇	2001 08 25.30999	23 12 23.06	-09 30 48.2	18.5	704	2001 PG ₅₈	2001 08 25.29789	23 12 15.07	-08 54 21.0	18.3	644
2001 PT ₅₇	2001 08 25.32091	23 12 22.76	-09 30 56.0	18.0 R	699	2001 PG ₅₈	2001 08 25.30999	23 12 14.62	-08 54 27.9	19.0	704
2001 PT ₅₇	2001 08 25.34039	23 12 22.12	-09 31 10.3		699	2001 PG ₅₈	2001 08 25.32091	23 12 14.28	-08 54 33.8	18.5 R	699
2001 PT ₅₇	2001 08 25.35989	23 12 21.51	-09 31 24.8		699	2001 PG ₅₈	2001 08 25.34039	23 12 13.60	-08 54 45.2		699
2001 PT ₅₇	2001 08 25.37939	23 12 20.90	-09 31 38.3		699	2001 PG ₅₈	2001 08 25.35989	23 12 12.97	-08 54 54.8		699
2001 PT ₅₇	2001 09 06.27611	23 05 55.49	-11 57 47.6	18.4	644	2001 PG ₅₈	2001 08 25.37939	23 12 12.37	-08 55 06.3		699
2001 PT ₅₇	2001 09 06.29771	23 05 54.66	-11 58 03.1	17.9	644	2001 PG ₅₈	2001 10 10.19874	22 50 26.39	-14 30 58.2	19.8	644
2001 PT ₅₇	2001 09 06.31843	23 05 53.85	-11 58 18.2	17.6	644	2001 PG ₅₈	2001 10 10.21984	22 50 26.24	-14 31 01.8	19.8	644
2001 PT ₅₇	2001 09 12.26503	23 02 23.47	-13 07 19.9	18.1	704	2001 PG ₅₈	2001 10 10.24079	22 50 26.07	-14 31 04.7	19.7	644
2001 PT ₅₇	2001 09 12.27940	23 02 22.94	-13 07 29.5	18.5	704	2001 PK ₅₈	2001 07 19.38578	23 21 41.70	-03 33 34.0	19.0 R	699
2001 PT ₅₇	2001 09 12.29462	23 02 22.32	-13 07 40.2	18.8	704	2001 PK ₅₈	2001 07 19.40463	23 21 41.97	-03 33 37.1		699
2001 PT ₅₇	2001 09 12.30951	23 02 21.76	-13 07 49.9	18.7	704	2001 PK ₅₈	2001 07 19.42345	23 21 42.14	-03 33 40.6		699
2001 PT ₅₇	2001 09 12.32466	23 02 21.18	-13 08 00.0	18.6	704	2001 PK ₅₈	2001 07 19.44236	23 21 42.48	-03 33 43.5		699
2001 PT ₅₇	2001 10 10.19989	22 53 46.44	-16 20 34.5	19.1	644	2001 PK ₅₈	2001 08 25.32091	23 13 20.97	-07 40 26.0	18.4 R	699
2001 PT ₅₇	2001 10 10.22099	22 53 46.45	-16 20 37.1	19.1	644	2001 PK ₅₈	2001 08 25.34039	23 13 20.11	-07 40 37.8		699
2001 PT ₅₇	2001 10 10.24197	22 53 46.48	-16 20 40.0	19.1	644	2001 PK ₅₈	2001 08 25.35989	23 13 19.29	-07 40 49.9		699
2001 PU ₅₇	1997 05 09.34741	15 39 40.77	-13 15 36.0	20.3 V	691	2001 PK ₅₈	2001 08 25.37939	23 13 18.38	-07 41 01.8		699
2001 PU ₅₇	1997 05 09.36926	15 39 39.73	-13 15 33.7	20.4 V	691	2001 PK ₅₈	2001 09 11.20146	23 00 31.86	-10 28 33.9	18.1 R	699
2001 PU ₅₇	1997 05 09.39105	15 39 37.97	-13 15 21.5	20.2 V	691	2001 PK ₅₈	2001 09 11.22745	23 00 30.68	-10 28 49.1		699
2001 PU ₅₇	2001 08 23.37230	23 06 24.16	-06 03 48.2	18.5 R	699	2001 PK ₅₈	2001 09 11.25332	23 00 29.36	-10 29 03.7		699
2001 PU ₅₇	2001 08 23.38798	23 06 23.57	-06 03 55.2		699	2001 PK ₅₈	2001 09 11.27911	23 00 28.08	-10 29 18.0		699
2001 PU ₅₇	2001 08 23.40369	23 06 22.90	-06 04 02.9		699	2001 PM ₅₈	2001 07 26.39397	23 23 39.20	-18 00 26.6	19.0	644
2001 PU ₅₇	2001 08 23.41940	23 06 22.10	-06 04 07.5		699	2001 PM ₅₈	2001 07 26.40418	23 23 39.52	-18 00 34.8	19.0	644
2001 PU ₅₇	2001 09 07.21180	22 55 44.70	-08 01 13.3	19.5	704	2001 PM ₅₈	2001 07 26.41487	23 23 39.79	-18 00 43.7	18.8	644
2001 PU ₅₇	2001 09 07.22563	22 55 44.04	-08 01 21.4	19.5	704	2001 PM ₅₈	2001 08 26.24923	23 24 33.81	-25 52 27.6	18.7	644
2001 PU ₅₇	2001 09 07.23948	22 55 43.54	-08 01 28.3	19.5	704	2001 PM ₅₈	2001 08 26.26697	23 24 33.32	-25 52 43.1	18.7	644
2001 PV ₅₇	2001 08 23.37309	23 06 32.36	-03 26 50.5	19.0 R	699	2001 PM ₅₈	2001 08 26.27747	23 24 33.02	-25 52 52.5	18.5	644
2001 PV ₅₇	2001 08 23.38877	23 06 31.59	-03 26 59.4		699	2001 PM ₅₈	2001 09 11.34447	23 16 03.97	-29 00 46.6	19.0	704
2001 PV ₅₇	2001 08 23.40447	23 06 30.78	-03 27 07.1		699	2001 PM ₅₈	2001 09 11.35922	23 16 03.41	-29 00 53.3	19.0	704
2001 PV ₅₇	2001 08 23.42019	23 06 29.96	-03 27 16.7		699	2001 PM ₅₈	2001 09 11.37385	23 16 02.92	-29 01 00.8	19.2	704
2001 PV ₅₇	2001 09 12.20993	22 49 44.13	-06 34 11.6	19.5 V	691	2001 PM ₅₈	2001 09 11.38848	23 16 02.59	-29 01 07.3	19.8	704
2001 PV ₅₇	2001 09 12.23128	22 49 43.02	-06 34 23.6	19.6 V	691	2001 PM ₅₈	2001 09 17.24831	23 12 48.82	-29 42 16.4	18.4	644
2001 PV ₅₇	2001 09 12.25307	22 49 41.89	-06 34 35.7	19.6 V	691	2001 PM ₅₈	2001 09 17.27008	23 12 48.07	-29 42 24.2	18.2	644
2001 PW ₅₇	2001 08 23.37309	23 09 53.62	-03 34 12.7	19.3 R	699	2001 PM ₅₈	2001 09 17.29120	23 12 47.31	-29 42 31.3	18.2	644
2001 PW ₅₇	2001 08 23.38877	23 09 52.93	-03 34 19.8		699	2001 PM ₅₈	2001 07 31.46307	23 35 16.19	-15 49 56.8	19.0	644
2001 PW ₅₇	2001 08 23.40447	23 09 52.36	-03 34 27.1		699	2001 PM ₅₈	2001 07 31.47396	23 35 15.98	-15 49 56.0	18.7	644
2001 PW ₅₇	2001 08 23.42019	23 09 51.59	-03 34 34.0		699	2001 PM ₅₈	2001 07 31.48506	23 35 15.77	-15 49 55.2	18.9	644
2001 PW ₅₇	2001 08 24.35582	23 09 18.83	-03 42 04.3	19.2	704	2001 PM ₅₈	2001 09 06.27824	23 06 21.72	-14 59 52.1	18.2	644
2001 PW ₅₇	2001 08 24.36892	23 09 18.34	-03 42 11.6	19.6	704	2001 PM ₅₈	2001 09 06.29982	23 06 20.26	-14 59 48.9	18.3	644
2001 PW ₅₇	2001 08 24.38204	23 09 17.75	-03 42 17.0	19.5	704	2001 PM ₅₈	2001 09 06.32062	23 06 18.84	-14 59 45.2	18.1	644
2001 PW ₅₇	2001 09 12.21433	22 56 05.84	-06 33 22.1	19.4 V	691	2001 PM ₅₈	2001 10 04.21403	22 40 41.97	-12 48 17.0	19.0	644
2001 PW ₅₇	2001 09 12.23569	22 56 04.84	-06 33 34.1	19.4 V	691	2001 PM ₅₈	2001 10 04.23612	22 40 41.16	-12 48 08.5	18.7	644
2001 PW ₅₇	2001 09 12.25748	22 56 03.83	-06 33 46.3	19.5 V	691	2001 PM ₅₈	2001 10 04.25789	22 40 40.31	-12 48 00.3	19.1	644
2001 PX ₅₇	1971 04 16.18087	11 54 06.77	-06 25 31.1	20.0	4 675	2001 PM ₅₈	2001 10 13.16534	22 36 40.63	-11 43 41.2	18.8	704
2001 PX ₅₇	1971 04 16.26458	11 54 03.31	-06 25 11.6	20.0	4 675	2001 PM ₅₈	2001 10 13.18135	22 36 40.27	-11 43 33.9	18.9	704
2001 PX ₅₇	2001 08 24.35593	23 06 58.01	-03 03 04.1	19.0	704	2001 PM ₅₈	2001 10 13.19814	22 36 39.88	-11 43 26.3	18.7	704
2001 PX ₅₇	2001 08 24.36903	23 06 57.27	-03 03 07.1	19.8	704	2001 PM ₅₈	2001 10 13.21401	22 36 39.55	-11 43 19.1	19.1	704
2001 PX ₅₇	2001 08 24.38215	23 06 56.53	-03 03 10.1	20.0	704	2001 PO ₅₈	1998 12 17.07765	05 41 40.80	+36 53 22.6	18.5	704
2001 PX ₅₇	2001 08 24.39527	23 06 55.84	-03 03 12.1	19.8	704	2001 PO ₅₈	1998 12 17.10098	05 41 39.11	+36 53 20.7	19.0	704
2001 PZ ₅₇	2001 07 14.43627	23 25 15.32	-01 26 19.0	19.6	644	2001 PO ₅₈	1998 12 17.14787	05 41 35.57	+36 53 23.4	18.8	704
2001 PZ ₅₇	2001 07 14.44783	23 25 15.36	-01 26 13.9	19.9	644	2001 PO ₅₈	1998 12 17.17079	05 41 33.91	+36 53 24.0	18.5	704
2001 PZ ₅₇	2001 07 14.45887	23 25 15.40	-01 26 09.3	19.6	644	2001 PO ₅₈	2000 05 11.27430	14 34 04.74	-25 29 18.3	18.7	704
2001 PZ ₅₇	2001 09 08.19321	22 50 35.20	+01 33 54.2	19.6	704	2001 PO ₅₈	2000 05 11.28748	14 34 03.96	-25 29 16.9	19.0	704
2001 PZ ₅₇	2001 09 08.20682	22 50 34.47	+01 33 53.1	19.8	704	2001 PO ₅₈	2000 05 11.29950	14 34 03.15	-25 29 16.0	18.9	704
2001 PZ ₅₇	2001 09 08.22063	22 50 33.56	+01 33 52.3	19.7	704	2001 PO ₅₈	2000 05 11.31149	14 34 02.44	-25 29 11.6	19.1	704
2001 PZ ₅₇	2001 09 08.23427	22 50 32.73	+01 33 52.7	20.1	704	2001 PO ₅₈	2000 05 11.32337	14 34 01.82	-25 29 11.2	19.0	704
2001 PZ ₅₇	2001 09 08.24793	22 50 31.87	+01 33 51.3	19.8	704	2001 PO ₅₈	2001 07 31.45954	23 31 18.11	-09 34 11.4	20.3	644
2001 PZ ₅₇	2001 09 09.28152	22 49 29.33	+01 33 14.1	18.8 R	699	2001 PO ₅₈	2001 07 31.47037	23 31 17.85	-09 34 13.0	19.8	644
2001 PZ ₅₇	2001 09 09.29401	22 49 28.52	+01 33 13.3		699	2001 PO ₅₈	2001 07 31.48147	23 31 17.55	-09 34 13.8	19.3	644
2001 PZ ₅₇	2001 09 09.30649	22 49 27.72	+01 33 12.8		699	2001 PO ₅₈	2001 09 06.26948	23 03 16.55	-11 19 10.6	19.3	644
2001 PZ ₅₇	2001 09 09.31906	22 49 26.96	+01 33 13.0		699	2001 PO ₅₈	2001 09 06.29107	23 03 15.24	-11 19 14.4	19.9	644
2001 PA ₅₈	2001 08 25.28926	23 03 11.13	+01 36 22.9	20.1	704	2001 PO ₅₈	2001 09 06.31261	23 03 13.96	-11 19 18.1	20.0	644
2001 PA ₅₈	2001 08 25.30226	23 03 10.48	+01 36 19.1	20.8	704	2001 PP ₅₈	2001 07 31.46072	23 31 02.96	-10 54 26.1	20.0	644
2001 PA ₅₈	2001 08 25.31531	23 03 09.77	+01 36 13.2	20.6	704	2001 PP ₅₈	2001 07 31.47161	23 31 02.76	-10 54 26.6	19.3	644
2001 PA ₅₈	2001 08 25.32831	23 03 09.01	+01 36 08.5	20.3	704	2001 PP ₅₈	2001 07 31.48263	23 31 02.54	-10 54 27.4	19.4	644
2001 PA ₅₈	2001 09 08.20727	22 50 16.99	-00 02 37.9	19.6	704	2001 PP ₅₈	2001 08 25.24752	23 15 12.06	-11 52 26.1	18.7	

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2001 PR ₅₈	2001 08 25.26468	23 20 00.96	-10 21 55.2	18.7	704	2001 PG ₅₉	2001 07 20.46212	00 31 57.26	-09 55 34.4	19.6	644
2001 PR ₅₈	2001 08 25.27777	23 20 00.48	-10 22 02.2	18.9	644	2001 PG ₅₉	2001 07 20.47220	00 31 57.55	-09 55 35.5	19.5	644
2001 PR ₅₈	2001 08 25.28031	23 20 00.32	-10 22 02.8	19.1	704	2001 PG ₅₉	2001 07 20.48331	00 31 57.90	-09 55 36.4	19.3	644
2001 PR ₅₈	2001 08 25.29551	23 19 59.81	-10 22 09.1	19.0	704	2001 PG ₅₉	2001 08 26.33812	00 34 54.23	-12 42 29.5	18.4	644
2001 PR ₅₈	2001 08 25.29868	23 19 59.71	-10 22 12.0	20.1	644	2001 PG ₅₉	2001 08 26.34805	00 34 53.97	-12 42 33.4	18.3	644
2001 PR ₅₈	2001 08 25.31116	23 19 59.20	-10 22 17.2	19.2	704	2001 PG ₅₉	2001 08 26.35890	00 34 53.69	-12 42 37.5	18.5	644
2001 PR ₅₈	2001 10 10.20219	22 54 56.80	-14 18 49.1	19.1	644	2001 PG ₅₉	2001 09 12.33830	00 24 48.49	-14 32 36.3	18.5	704
2001 PR ₅₈	2001 10 10.22330	22 54 56.61	-14 18 49.5	19.0	644	2001 PG ₅₉	2001 09 12.35339	00 24 47.75	-14 32 41.8	19.0	704
2001 PR ₅₈	2001 10 10.24436	22 54 56.42	-14 18 49.4	19.3	644	2001 PG ₅₉	2001 09 12.36773	00 24 47.11	-14 32 47.4	18.9	704
2001 PS ₅₈	2001 08 23.37151	23 19 31.63	-06 58 34.2	18.0 R	699	2001 PG ₅₉	2001 09 12.38231	00 24 46.43	-14 32 52.1	19.1	704
2001 PS ₅₈	2001 08 23.38719	23 19 30.79	-06 58 35.1		699	2001 PG ₅₉	2001 09 12.39692	00 24 45.77	-14 32 57.2	19.0	704
2001 PS ₅₈	2001 08 23.40290	23 19 29.99	-06 58 36.2		699	2001 PG ₅₉	1999 01 15.51354	10 05 49.66	-12 54 04.2	20.7 V	691
2001 PS ₅₈	2001 08 23.41862	23 19 29.17	-06 58 36.9		699	2001 PH ₅₉	1999 01 15.53146	10 05 49.11	-12 54 10.2	20.7 V	691
2001 PS ₅₈	2001 09 06.27538	23 07 10.64	-07 15 02.5	18.6	644	2001 PH ₅₉	1999 01 15.54924	10 05 48.54	-12 54 17.4	20.3 V	691
2001 PS ₅₈	2001 09 06.27611	23 07 10.64	-07 15 01.7	19.6	644	2001 PH ₅₉	2000 05 03.34803	14 12 39.62	+08 55 06.9	19.0	704
2001 PS ₅₈	2001 09 06.29698	23 07 09.35	-07 15 04.5	18.0	644	2001 PH ₅₉	2000 05 03.36016	14 12 39.08	+08 55 09.1	19.1	704
2001 PS ₅₈	2001 09 06.29771	23 07 09.35	-07 15 03.5	18.6	644	2001 PH ₅₉	2000 05 03.37227	14 12 38.37	+08 55 11.0	19.1	704
2001 PS ₅₈	2001 09 06.31769	23 07 08.11	-07 15 06.0	17.9	644	2001 PH ₅₉	2000 05 03.38439	14 12 37.81	+08 55 14.9	19.2	704
2001 PS ₅₈	2001 09 06.31843	23 07 08.11	-07 15 04.8	18.3	644	2001 PH ₅₉	2000 05 26.19493	13 56 47.19	+09 22 10.5	19.5 R	699
2001 PS ₅₈	2001 09 07.19932	23 06 19.11	-07 16 11.0	18.8	704	2001 PH ₅₉	2000 05 26.21074	13 56 46.58	+09 22 09.5		699
2001 PS ₅₈	2001 09 07.21316	23 06 18.34	-07 16 11.3	18.9	704	2001 PH ₅₉	2000 05 26.22656	13 56 46.01	+09 22 08.6		699
2001 PS ₅₈	2001 09 07.22698	23 06 17.46	-07 16 12.3	19.0	704	2001 PH ₅₉	2000 05 26.24238	13 56 45.54	+09 22 05.7		699
2001 PS ₅₈	2001 09 07.24084	23 06 16.68	-07 16 12.4	19.0	704	2001 PH ₅₉	2001 07 20.41723	00 25 36.13	-05 29 29.9	18.0	704
2001 PS ₅₈	2001 09 07.25473	23 06 15.84	-07 16 13.9	18.9	704	2001 PH ₅₉	2001 07 20.42808	00 25 36.58	-05 29 34.0	18.9	704
2001 PS ₅₈	2001 10 11.70732	22 45 50.35	-07 03 24.3	19.4	644	2001 PH ₅₉	2001 07 20.43883	00 25 37.11	-05 29 35.8	18.7	704
2001 PS ₅₈	2001 10 11.19171	22 45 50.15	-07 03 21.1	19.3	644	2001 PH ₅₉	2001 07 20.45628	00 25 38.13	-05 29 42.9	19.0	644
2001 PS ₅₈	2001 10 11.21272	22 45 49.96	-07 03 17.8	19.5	644	2001 PH ₅₉	2001 07 20.46740	00 25 38.69	-05 29 46.0	19.0	644
2001 PU ₅₈	2001 08 23.37151	23 18 05.75	-06 01 41.5	18.8 R	699	2001 PH ₅₉	2001 07 20.47862	00 25 39.24	-05 29 49.5	19.0	644
2001 PU ₅₈	2001 08 23.38719	23 18 05.03	-06 01 39.2		699	2001 PH ₅₉	2001 09 12.33923	00 33 39.83	-14 48 49.6	17.8	704
2001 PU ₅₈	2001 08 23.40290	23 18 04.24	-06 01 38.2		699	2001 PH ₅₉	2001 09 12.35432	00 33 39.29	-14 49 01.1	18.1	704
2001 PU ₅₈	2001 08 23.41862	23 18 03.51	-06 01 36.0		699	2001 PH ₅₉	2001 09 12.36866	00 33 38.79	-14 49 11.8	17.8	704
2001 PU ₅₈	2001 09 07.19875	23 05 12.49	-05 45 41.6	19.0	704	2001 PH ₅₉	2001 09 12.38324	00 33 38.25	-14 49 22.7	18.2	704
2001 PU ₅₈	2001 09 07.21260	23 05 11.67	-05 45 41.3	19.3	704	2001 PH ₅₉	2001 09 12.39784	00 33 37.69	-14 49 34.0	17.8	704
2001 PU ₅₈	2001 09 07.22642	23 05 10.82	-05 45 40.3	18.9	704	2001 PH ₅₉	2001 10 09.29620	00 16 07.44	-19 03 05.5	19.1	608
2001 PU ₅₈	2001 09 07.24028	23 05 10.00	-05 45 40.5	19.3	704	2001 PH ₅₉	2001 10 09.30739	00 16 07.00	-19 03 09.2	18.6	608
2001 PU ₅₈	2001 09 07.25416	23 05 09.15	-05 45 39.2	18.5	704	2001 PH ₅₉	2001 10 09.31859	00 16 06.57	-19 03 13.3	19.2	608
2001 PU ₅₈	2001 10 11.16797	22 45 05.07	-04 43 44.1	20.8	644	2001 PH ₅₉	2001 10 15.24587	00 12 49.97	-19 27 44.2	18.8	704
2001 PU ₅₈	2001 10 11.18920	22 45 04.94	-04 43 39.7	20.5	644	2001 PH ₅₉	2001 10 15.26205	00 12 49.42	-19 27 47.1	19.0	704
2001 PU ₅₈	2001 10 11.21041	22 45 04.81	-04 43 35.2	20.7	644	2001 PH ₅₉	2001 10 15.27822	00 12 48.90	-19 27 51.3	19.1	704
2001 PV ₅₈	2001 08 24.36972	23 18 05.85	-07 40 19.6	19.3	704	2001 PH ₅₉	2001 10 15.29425	00 12 48.41	-19 27 52.6	18.7	704
2001 PV ₅₈	2001 08 24.38284	23 18 05.22	-07 40 26.7	18.7	704	2001 PJ ₅₉	2001 07 20.45748	00 30 59.60	+02 08 28.1	21.1	644
2001 PV ₅₈	2001 08 24.39597	23 18 04.62	-07 40 33.7	18.9	704	2001 PJ ₅₉	2001 07 20.46861	00 30 59.93	+02 08 27.4	20.8	644
2001 PV ₅₈	2001 09 06.27611	23 07 29.61	-09 34 42.0	19.0	644	2001 PJ ₅₉	2001 07 20.47981	00 31 00.18	+02 08 25.7	20.6	644
2001 PV ₅₈	2001 09 06.29771	23 07 28.39	-09 34 53.8	19.1	644	2001 PJ ₅₉	2001 08 27.33970	00 33 05.42	-01 19 52.8	19.6 R	699
2001 PV ₅₈	2001 09 06.31843	23 07 27.25	-09 35 04.2	18.6	644	2001 PJ ₅₉	2001 08 27.35930	00 33 04.94	-01 20 02.6		699
2001 PV ₅₈	2001 09 11.20068	23 03 16.80	-10 15 54.0	18.6 R	699	2001 PJ ₅₉	2001 08 27.37891	00 33 04.42	-01 20 13.5		699
2001 PV ₅₈	2001 09 11.22666	23 03 15.32	-10 16 07.0		699	2001 PJ ₅₉	2001 08 27.39855	00 33 04.06	-01 20 23.8		699
2001 PV ₅₈	2001 09 11.25254	23 03 13.96	-10 16 19.7		699	2001 PJ ₅₉	2001 09 11.29517	00 25 40.16	-03 47 20.5	18.9 R	699
2001 PV ₅₈	2001 09 11.27833	23 03 12.60	-10 16 31.9		699	2001 PJ ₅₉	2001 09 11.31862	00 25 39.15	-03 47 36.3		699
2001 PZ ₅₈	2001 08 23.36601	23 17 50.60	-03 44 02.7	18.7 R	699	2001 PJ ₅₉	2001 09 11.34212	00 25 38.37	-03 47 50.7		699
2001 PZ ₅₈	2001 08 23.38169	23 17 49.95	-03 44 06.8		699	2001 PJ ₅₉	2001 09 11.36568	00 25 37.32	-03 48 07.1		699
2001 PZ ₅₈	2001 08 23.39740	23 17 49.32	-03 44 10.4		699	2001 PJ ₅₉	2001 10 08.32001	00 06 37.33	-08 24 45.8	19.4	644
2001 PZ ₅₈	2001 08 23.41312	23 17 48.62	-03 44 15.1		699	2001 PJ ₅₉	2001 10 08.34103	00 06 36.41	-08 24 57.1	19.2	644
2001 PZ ₅₈	2001 08 31.18792	23 12 22.65	-04 24 10.3	19.3	644	2001 PJ ₅₉	2001 10 08.36232	00 06 35.51	-08 25 03.3	19.4	644
2001 PZ ₅₈	2001 08 31.20883	23 12 21.69	-04 24 16.7	19.3	644	2001 PJ ₅₉	2001 10 11.27298	00 04 39.36	-08 50 15.8	18.7	704
2001 PZ ₅₈	2001 08 31.22973	23 12 20.75	-04 24 23.7	19.0	644	2001 PJ ₅₉	2001 10 11.28923	00 04 38.69	-08 50 23.9	19.7	704
2001 PZ ₅₈	2001 10 11.17161	22 46 25.58	-07 37 58.4	20.0	644	2001 PJ ₅₉	2001 10 11.28934	00 04 38.72	-08 50 23.5	19.6	704
2001 PZ ₅₈	2001 10 11.19288	22 46 25.14	-07 38 01.6	20.0	644	2001 PJ ₅₉	2001 10 11.30544	00 04 38.01	-08 50 32.7	19.4	704
2001 PZ ₅₈	2001 10 11.21387	22 46 24.73	-07 38 04.9	20.4	644	2001 PJ ₅₉	2001 10 11.30555	00 04 37.98	-08 50 33.3	18.9	704
2001 PA ₅₉	2001 09 07.19920	23 09 54.49	-04 17 43.2	19.0	704	2001 PJ ₅₉	2001 10 11.32172	00 04 37.38	-08 50 40.9	19.0	704
2001 PA ₅₉	2001 09 07.22686	23 09 53.25	-04 17 52.0	20.0	704	2001 PJ ₅₉	2001 10 11.32183	00 04 37.43	-08 50 41.3	19.5	704
2001 PA ₅₉	2001 09 07.24073	23 09 52.67	-04 17 57.7	19.2	704	2001 PK ₅₉	2001 07 27.47457	00 46 06.78	-13 33 03.1	19.6	644
2001 PA ₅₉	2001 09 07.25461	23 09 52.04	-04 18 01.9	19.1	704	2001 PK ₅₉	2001 07 27.48538	00 46 06.90	-13 33 06.3	19.3	644
2001 PA ₅₉	2001 10 11.17032	22 49 52.24	-06 50 29.9	20.1	644	2001 PK ₅₉	2001 07 27.49638	00 46 07.04	-13 33 09.1	19.3	644
2001 PA ₅₉	2001 10 11.19171	22 49 51.77	-06 50 33.8	20.1	644	2001 PK ₅₉	2001 09 11.33014	00 33 59.18	-18 24 04.8	18.1	704
2001 PA ₅₉	2001 10 11.21272	22 49 51.30	-06 50 37.2	20.8	644	2001 PK ₅₉	2001 09 11.34456	00 33 58.58	-18 24 10.6	18.6	704
2001 PB ₅₉	2001 09 11.19833	23 11 20.07	-09 10 26.1	18.7 R	699	2001 PK ₅₉	2001 09 11.35839	00 33 57.98	-18 24 16.1	19.2	704
2001 PB ₅₉	2001 09 11.22429	23 11 19.06	-09 10 48.3		699	2001 PK ₅₉	2001 09 11.37217	00 33 57.35	-18 24 21.0	18.3	704
2001 PB ₅₉	2001 09 11.25019	23 11 18.10	-09 11 10.4		699	2001 PK ₅₉	2001 09 11.38756	00 33 56.71	-18 24 27.3	18.1	704
2001 PB ₅₉	2001 09 11.27599	23 11 17.13	-09 11 32.4		699	2001 PL ₅₉	2001 09 12.33922	00 20 42.99	-07 33 13.2	17.6	

2001 PL ₅₉	2001 10 16.24803	23 20 56.13	-00 53 05.1	18.0	704	2001 PN ₆₀	2001 08 26.44894	21 02 50.60	-14 57 50.0	19.9	608
2001 PO ₅₉	2001 08 27.34439	00 48 54.42	+09 20 42.3	18.4 R	699	2001 PN ₆₀	2001 08 26.45915	21 02 50.07	-14 57 51.4	19.9	608
2001 PO ₅₉	2001 08 27.36399	00 48 54.26	+09 20 55.3		699	2001 PN ₆₀	2001 08 26.47002	21 02 49.45	-14 57 54.0	20.3	608
2001 PO ₅₉	2001 08 27.36806	00 48 54.33	+09 20 58.4	18.4	644	2001 PO ₆₀	2001 07 27.31046	21 29 12.27	-13 19 34.6	19.2 R	699
2001 PO ₅₉	2001 08 27.36932	00 48 54.29	+09 20 59.1	18.4	644	2001 PO ₆₀	2001 07 27.33542	21 29 11.36	-13 19 43.1		699
2001 PO ₅₉	2001 08 27.37877	00 48 54.26	+09 21 05.1	18.2	644	2001 PO ₆₀	2001 07 27.36045	21 29 10.42	-13 19 52.3		699
2001 PO ₅₉	2001 08 27.37995	00 48 54.22	+09 21 05.9	18.3	644	2001 PO ₆₀	2001 07 27.38556	21 29 09.36	-13 20 00.6		699
2001 PO ₅₉	2001 08 27.38361	00 48 54.13	+09 21 07.6		699	2001 PO ₆₀	2001 08 26.30554	21 09 03.03	-16 22 56.0	19.9	608
2001 PO ₅₉	2001 08 27.39101	00 48 54.17	+09 21 13.2	18.2	644	2001 PO ₆₀	2001 08 26.31689	21 09 02.61	-16 22 59.6	20.0	608
2001 PO ₅₉	2001 08 27.39223	00 48 54.13	+09 21 13.9	18.3	644	2001 PO ₆₀	2001 08 26.32810	21 09 02.20	-16 23 02.9	19.8	608
2001 PO ₅₉	2001 08 27.40326	00 48 54.02	+09 21 20.9		699	2001 PO ₆₀	2001 08 26.45864	21 08 57.48	-16 23 44.7	19.6	608
2001 PO ₅₉	2001 09 17.35086	00 39 17.25	+12 11 23.8	19.4	704	2001 PO ₆₀	2001 08 26.46949	21 08 57.07	-16 23 48.3	20.0	608
2001 PO ₅₉	2001 09 17.36493	00 39 16.50	+12 11 27.8	19.1	704	2001 PO ₆₀	2001 08 26.48072	21 08 56.70	-16 23 51.8	20.0	608
2001 PO ₅₉	2001 09 17.37877	00 39 15.77	+12 11 31.8	19.3	704	2001 PO ₆₀	2001 07 21.42301	21 39 07.20	-12 30 54.2	20.5	608
2001 PP ₅₉	2001 07 27.45636	00 36 39.64	-12 40 06.3	19.1	644	2001 PR ₆₀	2001 07 21.43369	21 39 06.74	-12 30 56.7	20.3	608
2001 PP ₅₉	2001 07 27.46736	00 36 40.22	-12 40 12.0	19.5	644	2001 PR ₆₀	2001 07 21.44449	21 39 06.27	-12 30 59.1	20.3	608
2001 PP ₅₉	2001 07 27.47759	00 36 40.78	-12 40 17.0	19.7	644	2001 PR ₆₀	2001 07 21.57258	21 39 00.84	-12 31 31.4	20.6	608
2001 PP ₅₉	2001 09 11.41421	00 47 46.29	-21 58 08.8	18.5	704	2001 PR ₆₀	2001 07 21.58292	21 39 00.42	-12 31 34.3	20.1	608
2001 PP ₅₉	2001 09 11.42858	00 47 45.85	-21 58 19.6	18.8	704	2001 PR ₆₀	2001 07 21.59328	21 38 59.99	-12 31 36.5	20.0	608
2001 PP ₅₉	2001 09 11.44296	00 47 45.39	-21 58 30.6	18.9	704	2001 PR ₆₀	2001 09 07.12889	20 57 54.20	-16 44 51.9	19.1	704
2001 PP ₅₉	2001 09 11.45731	00 47 44.86	-21 58 42.1	18.6	704	2001 PR ₆₀	2001 09 07.14334	20 57 53.60	-16 44 55.4	19.0	704
2001 PP ₅₉	2001 09 11.47169	00 47 44.40	-21 58 54.6	19.7	704	2001 PR ₆₀	2001 09 07.15752	20 57 53.13	-16 44 58.5	19.3	704
2001 PP ₅₉	2001 09 26.31505	00 38 25.75	-24 31 26.1	18.5 R	699	2001 PR ₆₀	2001 09 07.17162	20 57 52.64	-16 45 01.9	19.3	704
2001 PP ₅₉	2001 09 26.32908	00 38 25.09	-24 31 33.3		699	2001 PR ₆₀	2001 09 07.18573	20 57 51.99	-16 45 05.3	19.5	704
2001 PP ₅₉	2001 09 26.34317	00 38 24.52	-24 31 39.2		699	2001 PT ₆₀	2001 07 21.42247	21 35 29.26	-13 52 32.8	20.7	608
2001 PP ₅₉	2001 09 26.35719	00 38 23.77	-24 31 46.0		699	2001 PT ₆₀	2001 07 21.43321	21 35 28.74	-13 52 31.2	20.3	608
2001 PP ₅₉	2001 09 27.25044	00 37 45.27	-24 38 23.7	19.8	644	2001 PT ₆₀	2001 07 21.44402	21 35 28.16	-13 52 31.2	20.2	608
2001 PP ₅₉	2001 09 27.27140	00 37 44.29	-24 38 33.5	19.2	644	2001 PT ₆₀	2001 07 27.31046	21 30 32.46	-13 43 00.3	19.1 R	699
2001 PP ₅₉	2001 09 27.29295	00 37 43.31	-24 38 42.6	19.1	644	2001 PT ₆₀	2001 07 27.33542	21 30 31.01	-13 42 55.6		699
2001 PS ₅₉	2001 07 27.46974	00 44 47.91	-12 15 17.6	20.1	644	2001 PT ₆₀	2001 07 27.36045	21 30 29.64	-13 42 55.0		699
2001 PS ₅₉	2001 07 27.47998	00 44 48.11	-12 15 22.2	20.0	644	2001 PT ₆₀	2001 07 27.38556	21 30 28.42	-13 42 53.8		699
2001 PS ₅₉	2001 07 27.49074	00 44 48.31	-12 15 27.0	20.1	644	2001 PA ₆₁	2001 07 27.31670	21 37 43.58	-18 25 33.5	18.6 R	699
2001 PS ₅₉	2001 09 11.33083	00 38 43.69	-20 08 48.8	19.0	704	2001 PA ₆₁	2001 07 27.34168	21 37 42.18	-18 25 38.2		699
2001 PS ₅₉	2001 09 11.34524	00 38 43.17	-20 08 59.3	19.2	704	2001 PA ₆₁	2001 07 27.36672	21 37 40.89	-18 25 43.6		699
2001 PS ₅₉	2001 09 11.35908	00 38 42.74	-20 09 07.6	19.4	704	2001 PA ₆₁	2001 07 27.39188	21 37 39.57	-18 25 46.9		699
2001 PS ₅₉	2001 10 09.29456	00 20 11.58	-24 16 55.8	19.9	608	2001 PA ₆₁	2001 08 23.22089	21 12 38.23	-19 37 19.2	18.5 R	699
2001 PS ₅₉	2001 10 09.30539	00 20 11.11	-24 16 59.1	19.6	608	2001 PA ₆₁	2001 08 23.23186	21 12 37.71	-19 37 16.7		699
2001 PS ₅₉	2001 10 09.31693	00 20 10.67	-24 17 02.9	20.3	608	2001 PA ₆₁	2001 08 23.24291	21 12 37.11	-19 37 18.4		699
2001 PU ₅₉	2001 08 28.28631	00 46 30.72	-14 54 27.2	19.3	644	2001 PA ₆₁	2001 08 23.25389	21 12 36.54	-19 37 17.7		699
2001 PU ₅₉	2001 08 28.30752	00 46 30.24	-14 54 36.1	18.5	644	2001 PD ₆₁	2001 08 23.26959	22 40 47.24	-03 56 41.4	18.3 R	699
2001 PU ₅₉	2001 08 28.32884	00 46 29.70	-14 54 44.3	18.6	644	2001 PD ₆₁	2001 08 23.29296	22 40 46.13	-03 56 45.1		699
2001 PU ₅₉	2001 09 09.40040	00 40 27.75	-16 12 00.7	18.4	644	2001 PD ₆₁	2001 08 23.31634	22 40 45.04	-03 56 49.4		699
2001 PU ₅₉	2001 09 09.42173	00 40 26.92	-16 12 08.3	18.3	644	2001 PD ₆₁	2001 08 23.33978	22 40 43.94	-03 56 53.3		699
2001 PU ₅₉	2001 09 09.44313	00 40 26.11	-16 12 16.3	18.3	644	2001 PD ₆₁	2001 10 11.11000	22 13 24.58	-06 09 32.3	19.7	644
2001 PU ₅₉	2001 09 11.33151	00 39 15.08	-16 23 43.3	18.3	704	2001 PD ₆₁	2001 10 11.13127	22 13 24.42	-06 09 33.3	19.3	644
2001 PU ₅₉	2001 09 11.34593	00 39 14.48	-16 23 48.6	18.2	704	2001 PD ₆₁	2001 10 11.15391	22 13 24.25	-06 09 35.0	19.4	644
2001 PU ₅₉	2001 09 11.35976	00 39 13.87	-16 23 53.7	18.8	704	2001 PE ₆₁	2001 07 20.31959	22 54 37.61	-01 21 00.2	19.1 R	699
2001 PU ₅₉	2001 09 11.37408	00 39 13.35	-16 23 58.6	18.9	704	2001 PE ₆₁	2001 07 20.34843	22 54 37.67	-01 21 02.5		699
2001 PU ₅₉	2001 09 11.38893	00 39 12.71	-16 24 03.3	18.9	704	2001 PE ₆₁	2001 07 20.37727	22 54 37.79	-01 21 04.4		699
2001 PW ₅₉	2001 06 27.37671	21 06 29.12	-13 13 58.9	19.0 R	699	2001 PE ₆₁	2001 07 20.40613	22 54 37.90	-01 21 07.4		699
2001 PW ₅₉	2001 06 27.39152	21 06 28.66	-13 13 55.7		699	2001 PE ₆₁	2001 08 27.23651	22 38 59.65	-05 06 55.2	18.0 R	699
2001 PW ₅₉	2001 06 27.40645	21 06 28.22	-13 13 51.9		699	2001 PE ₆₁	2001 08 27.25997	22 38 58.47	-05 07 09.2		699
2001 PW ₅₉	2001 06 27.42134	21 06 27.81	-13 13 48.4		699	2001 PE ₆₁	2001 08 27.28359	22 38 57.29	-05 07 23.2		699
2001 PW ₅₉	2001 07 27.30187	20 43 36.39	-12 10 17.3	17.7 R	699	2001 PE ₆₁	2001 08 27.30705	22 38 56.17	-05 07 36.6		699
2001 PW ₅₉	2001 07 27.32685	20 43 34.85	-12 10 17.5		699	2001 PE ₆₁	2001 10 11.11117	22 17 37.56	-11 05 16.8	20.5	644
2001 PW ₅₉	2001 07 27.35185	20 43 33.33	-12 10 15.5		699	2001 PE ₆₁	2001 10 11.13242	22 17 37.63	-11 05 21.7	20.3	644
2001 PW ₅₉	2001 07 27.37690	20 43 31.76	-12 10 13.4		699	2001 PE ₆₁	2001 10 11.15507	22 17 37.67	-11 05 27.1	20.4	644
2001 PC ₆₀	2001 07 25.34803	21 12 16.74	-22 34 22.2	20.7	608	2001 PF ₆₁	2001 06 28.54161	22 56 20.49	-15 24 18.3	20.6	608
2001 PC ₆₀	2001 07 25.35849	21 12 16.25	-22 34 25.3	20.7	608	2001 PF ₆₁	2001 06 28.55223	22 56 20.96	-15 24 19.2	19.7	608
2001 PC ₆₀	2001 07 25.36896	21 12 15.75	-22 34 26.7	19.8	608	2001 PF ₆₁	2001 06 28.56304	22 56 21.37	-15 24 20.3	19.7	608
2001 PC ₆₀	2001 07 25.52440	21 12 08.16	-22 35 28.8	19.7	608	2001 PF ₆₁	2001 09 10.25438	22 26 23.07	-22 29 57.2	18.2 R	699
2001 PC ₆₀	2001 07 25.53525	21 12 07.65	-22 35 32.5	19.9	608	2001 PF ₆₁	2001 09 10.27783	22 26 21.78	-22 30 01.1		699
2001 PC ₆₀	2001 07 25.54603	21 12 07.13	-22 35 36.8	20.0	608	2001 PF ₆₁	2001 09 10.30127	22 26 20.54	-22 30 04.0		699
2001 PC ₆₀	2001 08 25.18312	20 48 06.85	-24 58 07.6	19.6	704	2001 PF ₆₁	2001 09 10.32472	22 26 19.23	-22 30 07.0		699
2001 PC ₆₀	2001 08 25.19892	20 48 06.29	-24 58 08.1	19.4	704	2001 PC ₆₁	2001 09 23.23782	23 31 21.47	+03 33 26.7	19.5 R	683
2001 PC ₆₀	2001 08 25.21425	20 48 05.85	-24 58 08.9	19.5	704	2001 PC ₆₁	2001 09 23.24758	23 31 20.95	+03 33 18.4	19.4 R	683
2001 PE ₆₀	2001 08 19.10604	20 52 14.26	-18 23 34.0	17.2 R	807	2001 PC ₆₁	2001 09 23.26097	23 31 20.42	+03 33 13.1	19.0 R	683
2001 PE ₆₀	2001 08 19.18332	20 52 10.15	-18 24 08.7		807	2001 PL ₆₁	2001 09 07.19547	22 31 50.24	-10 45 20.0	18.5	704
2001 PE ₆₀	2001 08 23.21932	20 49 00.45	-18 53 43.6	18.0 R	699	2001 PL ₆₁	2001 09 07.20931	22 31 49.48	-10 45 19.8	18.8	704
2001 PE ₆₀	2001 08 23.23030	20 48 59.81	-18 53 46.8		699	2001 PL ₆₁	2001 09 07.22312	22 31 48.82	-10 45 21.6	18.9	704
2001 PE ₆₀	2001 08 23.24133	20 48 59.27	-18								

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2001 PS ₆₁	2001 07 19.38813	23 00 27.66	-07 03 09.5	699	2001 PB ₆₂	1999 01 08.42051	08 42 24.12	+17 25 23.8	20.8 V	691	
2001 PS ₆₁	2001 07 19.40697	23 00 27.81	-07 03 07.5	699	2001 PB ₆₂	1999 01 08.44263	08 42 23.04	+17 25 27.8	20.8 V	691	
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2001 PS ₆₁	2001 08 23.27349	22 42 38.89	-07 08 38.9	18.4 R	699	2001 PB ₆₂	2001 08 23.29686	22 45 31.27	-05 22 11.9	699	
2001 PS ₆₁	2001 08 23.29686	22 42 37.48	-07 08 42.1	699	2001 PB ₆₂	2001 08 23.32025	22 45 30.16	-05 22 17.9	699	699	
2001 PS ₆₁	2001 08 23.32025	22 42 36.13	-07 08 46.0	699	2001 PB ₆₂	2001 08 23.34369	22 45 28.87	-05 22 23.5	699	699	
2001 PS ₆₁	2001 08 23.34369	22 42 34.70	-07 08 48.9	699	2001 PB ₆₂	2001 08 28.22516	22 41 31.18	-05 42 32.1	19.0	644	
2001 PT ₆₁	2001 08 23.27583	22 43 14.47	-07 49 39.8	18.5 R	699	2001 PB ₆₂	2001 08 28.24682	22 41 30.05	-05 42 37.5	18.6	644
2001 PT ₆₁	2001 08 23.29920	22 43 12.99	-07 49 39.2	699	2001 PB ₆₂	2001 08 28.26807	22 41 28.92	-05 42 43.1	18.8	644	
2001 PT ₆₁	2001 08 23.32259	22 43 11.52	-07 49 37.5	699	2001 PC ₆₂	2001 08 23.27349	22 45 43.30	-05 12 15.7	18.6 R	699	
2001 PT ₆₁	2001 08 23.33697	22 43 10.65	-07 49 37.3	19.4 V	691	2001 PC ₆₂	2001 08 23.29686	22 45 41.84	-05 12 17.1	699	
2001 PT ₆₁	2001 08 23.34604	22 43 10.06	-07 49 37.4	699	2001 PC ₆₂	2001 08 23.32025	22 45 40.51	-05 12 19.9	699	699	
2001 PT ₆₁	2001 08 23.35871	22 43 09.29	-07 49 36.5	19.4 V	691	2001 PC ₆₂	2001 08 23.34369	22 45 39.08	-05 12 22.0	699	
2001 PT ₆₁	2001 08 23.37965	22 43 07.98	-07 49 36.0	19.5 V	691	2001 PD ₆₂	2001 10 11.11000	22 15 13.09	-11 23 53.2	20.7	644
2001 PT ₆₁	2001 10 11.10767	22 07 19.78	-06 40 21.9	19.7	644	2001 PD ₆₂	2001 10 11.13127	22 15 12.88	-11 23 57.4	20.7	644
2001 PT ₆₁	2001 10 11.12896	22 07 19.75	-06 40 17.1	19.7	644	2001 PD ₆₂	2001 10 11.15391	22 15 12.66	-11 24 00.9	20.3	644
2001 PT ₆₁	2001 10 11.15148	22 07 19.73	-06 40 11.6	19.8	644	2001 PJ ₆₂	2001 07 29.28274	00 04 43.27	+13 51 21.6	18.4 R	699
2001 PU ₆₁	1997 08 12.43487	23 34 16.14	-01 56 40.0	18.9 V	691	2001 PJ ₆₂	2001 07 29.31083	00 04 43.32	+13 51 27.3	699	699
2001 PU ₆₁	1997 08 12.45797	23 34 15.44	-01 56 40.7	19.0 V	691	2001 PJ ₆₂	2001 07 29.33899	00 04 43.37	+13 51 33.3	699	699
2001 PU ₆₁	1997 08 12.48120	23 34 14.78	-01 56 41.5	19.1 V	691	2001 PJ ₆₂	2001 07 29.36732	00 04 43.31	+13 51 39.3	699	699
2001 PU ₆₁	2001 08 23.27583	22 44 25.27	-07 34 45.8	18.0 R	699	2001 PJ ₆₂	2001 08 26.33477	23 57 24.90	+14 23 39.4	18.0	704
2001 PU ₆₁	2001 08 23.29920	22 44 24.05	-07 34 49.9	699	699	2001 PJ ₆₂	2001 08 26.34770	23 57 24.47	+14 23 38.3	18.2	704
2001 PU ₆₁	2001 08 23.32259	22 44 22.71	-07 34 53.7	699	699	2001 PJ ₆₂	2001 08 26.36062	23 57 24.03	+14 23 37.6	18.0	704
2001 PU ₆₁	2001 08 23.34604	22 44 21.42	-07 34 57.9	699	699	2001 PJ ₆₂	2001 08 26.37353	23 57 23.61	+14 23 36.3	18.3	704
2001 PU ₆₁	2001 08 28.22516	22 39 59.21	-07 49 57.8	17.9	644	2001 PJ ₆₂	2001 08 26.38644	23 57 23.14	+14 23 35.3	18.7	704
2001 PU ₆₁	2001 08 28.24682	22 39 57.99	-07 50 02.0	17.7	644	2001 PJ ₆₂	2001 09 10.32338	23 48 05.47	+13 41 54.8	18.7	704
2001 PU ₆₁	2001 08 28.26807	22 39 56.78	-07 50 06.1	17.8	644	2001 PJ ₆₂	2001 09 10.33706	23 48 04.85	+13 41 50.9	18.6	704
2001 PU ₆₁	2001 09 07.19592	22 30 55.33	-08 21 14.6	19.0	704	2001 PJ ₆₂	2001 09 10.35068	23 48 04.25	+13 41 47.7	18.1	704
2001 PU ₆₁	2001 09 07.20976	22 30 54.64	-08 21 17.3	19.0	704	2001 PJ ₆₂	2001 09 10.35719	23 48 04.01	+13 41 46.4	18.1 R	699
2001 PU ₆₁	2001 09 07.22357	22 30 53.84	-08 21 20.0	19.0	704	2001 PJ ₆₂	2001 09 10.36434	23 48 03.66	+13 41 44.2	18.4	704
2001 PU ₆₁	2001 09 07.23744	22 30 53.08	-08 21 21.6	18.9	704	2001 PJ ₆₂	2001 09 10.37798	23 48 03.08	+13 41 41.1	18.3	704
2001 PU ₆₁	2001 09 07.25132	22 30 52.37	-08 21 24.5	19.1	704	2001 PJ ₆₂	2001 09 10.38467	23 48 02.79	+13 41 39.4	699	699
2001 PU ₆₁	2001 10 11.10884	22 12 09.85	-09 10 41.3	19.2	644	2001 PJ ₆₂	2001 09 10.41218	23 48 01.63	+13 41 32.0	699	699
2001 PU ₆₁	2001 10 11.13012	22 12 09.68	-09 10 40.4	18.9	644	2001 PJ ₆₂	2001 09 10.43976	23 48 00.45	+13 41 25.5	699	699
2001 PU ₆₁	2001 10 11.15276	22 12 09.49	-09 10 39.4	19.0	644	2001 PJ ₆₂	2001 09 17.25647	23 43 06.44	+13 09 09.6	18.1	644
2001 PX ₆₁	2001 07 20.32036	22 57 00.25	-04 07 58.2	19.2 R	699	2001 PJ ₆₂	2001 09 17.27817	23 43 05.44	+13 09 02.6	17.9	644
2001 PX ₆₁	2001 07 20.34921	22 57 00.46	-04 07 58.4	699	699	2001 PJ ₆₂	2001 09 17.29935	23 43 04.48	+13 08 56.0	18.0	644
2001 PX ₆₁	2001 07 20.37805	22 57 00.67	-04 07 58.2	699	699	2001 PK ₆₂	2001 10 05.24416	23 30 31.87	+07 53 24.9	18.6	644
2001 PX ₆₁	2001 07 20.40692	22 57 00.90	-04 07 57.7	699	699	2001 PK ₆₂	2001 10 05.26526	23 30 30.91	+07 53 21.1	18.5	644
2001 PX ₆₁	2001 08 23.27349	22 44 44.71	-06 17 43.8	18.2 R	699	2001 PK ₆₂	2001 10 05.28838	23 30 29.87	+07 53 16.6	18.4	644
2001 PX ₆₁	2001 08 23.29686	22 44 43.55	-06 17 53.2	699	699	2001 PM ₆₂	1992 01 01.37023	08 27 11.73	+21 14 03.8	20.7 V	691
2001 PX ₆₁	2001 08 23.32025	22 44 42.41	-06 18 02.1	699	699	2001 PM ₆₂	1992 01 01.39200	08 27 10.80	+21 14 06.0	691	691
2001 PX ₆₁	2001 08 23.34369	22 44 41.18	-06 18 12.5	699	699	2001 PM ₆₂	1998 02 28.82805	08 37 20.33	+17 57 24.6	20.5 V	910
2001 PX ₆₁	2001 09 07.19592	22 33 16.02	-08 02 20.1	18.4	704	2001 PM ₆₂	1998 02 28.85114	08 37 19.54	+17 57 25.7	20.7 V	910
2001 PX ₆₁	2001 09 07.20976	22 33 15.36	-08 02 25.8	18.9	704	2001 PM ₆₂	1998 02 28.87607	08 37 18.60	+17 57 26.4	19.9 V	910
2001 PX ₆₁	2001 09 07.22357	22 33 14.75	-08 02 32.5	19.5	704	2001 PM ₆₂	2001 08 27.33502	00 02 52.87	+06 49 04.6	18.2 R	699
2001 PX ₆₁	2001 09 07.23744	22 33 14.12	-08 02 36.8	19.0	704	2001 PM ₆₂	2001 08 27.35460	00 02 52.18	+06 49 04.0	699	699
2001 PX ₆₁	2001 09 07.25132	22 33 13.41	-08 02 42.9	18.7	704	2001 PM ₆₂	2001 08 27.37421	00 02 51.49	+06 49 03.2	699	699
2001 PX ₆₁	2001 09 07.33210	22 33 09.72	-08 03 16.0	18.0 R	699	2001 PM ₆₂	2001 08 27.39381	00 02 50.78	+06 49 01.9	699	699
2001 PX ₆₁	2001 09 07.34460	22 33 09.08	-08 03 20.9	699	699	2001 PM ₆₂	2001 10 05.24632	23 35 09.06	+04 59 34.7	19.2	644
2001 PX ₆₁	2001 09 07.35711	22 33 08.41	-08 03 24.2	699	699	2001 PM ₆₂	2001 10 05.26743	23 35 08.17	+04 59 29.7	20.0	644
2001 PX ₆₁	2001 09 07.36966	22 33 07.95	-08 03 30.2	699	699	2001 PM ₆₂	2001 10 05.29065	23 35 07.26	+04 59 25.0	19.2	644
2001 PY ₆₁	2001 08 23.27349	22 43 34.33	-06 32 14.1	19.5 R	699	2001 PM ₆₂	2001 10 14.17150	23 29 55.43	+04 26 42.1	18.7	704
2001 PY ₆₁	2001 08 23.29686	22 43 32.98	-06 32 17.9	699	699	2001 PM ₆₂	2001 10 14.18722	23 29 54.91	+04 26 38.9	19.0	704
2001 PY ₆₁	2001 08 23.32025	22 43 31.80	-06 32 21.3	699	699	2001 PM ₆₂	2001 10 14.20295	23 29 54.42	+04 26 36.0	18.6	704
2001 PY ₆₁	2001 08 23.34369	22 43 30.22	-06 32 23.5	699	699	2001 PM ₆₂	2001 10 14.21870	23 29 53.92	+04 26 32.4	19.3	704
2001 PY ₆₁	2001 08 27.23572	22 39 50.77	-06 40 40.7	18.7 R	699	2001 PM ₆₂	2001 10 14.23447	23 29 53.39	+04 26 28.9	18.9	704
2001 PY ₆₁	2001 08 27.25918	22 39 49.43	-06 40 43.7	699	699	2001 PM ₆₂	2001 10 16.17631	23 28 56.44	+04 19 51.1	18.9	704
2001 PY ₆₁	2001 08 27.28279	22 39 47.93	-06 40 47.8	699	699	2001 PM ₆₂	2001 10 16.19207	23 28 56.05	+04 19 48.6	19.0	704
2001 PY ₆₁	2001 08 27.30627	22 39 46.50	-06 40 50.1	699	699	2001 PM ₆₂	2001 10 16.20786	23 28 55.52	+04 19 45.4	19.4	704
2001 PY ₆₁	2001 09 12.26686	22 24 40.84	-07 18 12.7	19.3	704	2001 PM ₆₂	2001 10 16.22366	23 28 55.09	+04 19 41.5	18.5	704
2001 PY ₆₁	2001 09 12.28136	22 24 40.14	-07 18 15.2	19.9	704	2001 PM ₆₂	2001 10 16.23944	23 28 54.61	+04 19 38.5	18.7	704
2001 PY ₆₁	2001 09 12.29583	22 24 39.25	-07 18 17.9	20.0	704	2001 PN ₆₂	2001 10 04.20115	22 24 32.61	-22 52 44.2	19.5	644
2001 PY ₆₁	2001 09 12.31043	22 24 38.47	-07 18 19.1	19.6	704	2001 PN ₆₂	2001 10 04.22254	22 24 31.95	-22 52 37.2	19.9	644
2001 PY ₆₁	2001 09 12.32494	22 24 37.74	-07 18 21.2	19.5	704	2001 PN ₆₂	2001 10 04.24466	22 24 31.26	-22 52 30.1	19.8	644
2001 PZ ₆₁	2000 05 28.21399	14 17 49.32	-18 21 43.0	18.6 R	699	2001 PN ₆₂	2001 10 10.16122	22 22 04.02	-22 18 48.3	18.8	644
2001 PZ ₆₁	2000 05 28.25498	14 17 47.84	-18 21 34.3	699	699	2001 PN ₆₂	2001 10 10.17176	22 22 03.76	-22 18 44.4	18.9	644
2001 PZ ₆₁	2000 05 28.27869	14 17 46.99	-18 21 29.1	699	699	2001 PN ₆₂	2001 10 10.18227	22 22 03.54	-22 18 40.8	18.6	644
2001 PZ ₆₁	2000 05 28.30243	14 17 46.17	-18 21 23.3	699	699	2001 PP ₆₂	2001 08 25.32869	23 00 04.73	-19 13 43.7	17.6 R	699
2001 PZ ₆₁	2001 05 29.44665	22 44 25.53	-08 38 30.0	21.1 V	691	2001 PP ₆₂	2001 08 25.34819	23 00 03.86	-19 13 57.4	699	699

2001 PT ₆₂	1997 11 06.20803	03 03 51.33	+03 41 14.1	18.7	704	2001 PB ₆₃	2001 10 13.30944	01 30 26.23	+02 24 34.8	17.7	704
2001 PT ₆₂	1997 11 06.22785	03 03 50.42	+03 41 13.8		704	2001 PB ₆₃	2001 10 16.25087	01 27 57.28	+02 09 39.1	17.9	704
2001 PT ₆₂	2001 08 25.31776	00 17 20.90	-07 14 08.7	19.0	704	2001 PB ₆₃	2001 10 16.26659	01 27 56.49	+02 09 33.8	18.2	704
2001 PT ₆₂	2001 08 25.33204	00 17 20.73	-07 14 15.9	19.1	704	2001 PB ₆₃	2001 10 16.28231	01 27 55.61	+02 09 29.7	18.1	704
2001 PT ₆₂	2001 08 25.34641	00 17 20.56	-07 14 23.1	19.5	704	2001 PB ₆₃	2001 10 16.29804	01 27 54.75	+02 09 24.2	17.8	704
2001 PT ₆₂	2001 08 25.36197	00 17 20.35	-07 14 30.1	19.6	704	2001 PB ₆₃	2001 10 16.31378	01 27 53.90	+02 09 20.0	17.8	704
2001 PT ₆₂	2001 09 12.33645	00 09 51.94	-09 47 40.3	18.4	704	2001 PF ₆₃	2001 10 10.35160	01 31 33.63	-03 01 10.2	20.0	644
2001 PT ₆₂	2001 09 12.35154	00 09 51.34	-09 47 48.4	18.1	704	2001 PF ₆₃	2001 10 10.37282	01 31 32.65	-03 01 26.3	19.7	644
2001 PT ₆₂	2001 09 12.36588	00 09 50.76	-09 47 56.2	18.3	704	2001 PF ₆₃	2001 10 10.39393	01 31 31.67	-03 01 42.2	19.8	644
2001 PT ₆₂	2001 09 12.38045	00 09 50.15	-09 48 03.9	18.0	704	2001 PG ₆₃	1994 12 28.20701	03 22 24.30	+18 47 52.3	19.8 V	691
2001 PT ₆₂	2001 09 12.39502	00 09 49.54	-09 48 12.0	18.0	704	2001 PG ₆₃	1994 12 28.23137	03 22 23.82	+18 47 52.3		691
2001 PT ₆₂	2001 09 18.38092	00 05 48.22	-10 41 19.0	17.3 R	699	2001 PG ₆₃	1994 12 28.25594	03 22 23.33	+18 47 52.3		691
2001 PT ₆₂	2001 09 18.39980	00 05 47.36	-10 41 29.5		699	2001 PG ₆₃	2001 10 11.26529	01 21 58.22	+03 34 09.4	18.6 R	683
2001 PT ₆₂	2001 09 18.41871	00 05 46.49	-10 41 39.2		699	2001 PG ₆₃	2001 10 11.27642	01 21 57.43	+03 34 06.8	18.4 R	683
2001 PT ₆₂	2001 09 18.43768	00 05 45.69	-10 41 48.6		699	2001 PG ₆₃	2001 10 11.29092	01 21 56.68	+03 34 04.4	18.0 R	683
2001 PT ₆₂	2001 10 10.28790	23 52 24.96	-13 04 57.1	20.0	644	2001 PG ₆₃	2001 10 12.27064	01 20 58.38	+03 30 13.9	17.7 R	699
2001 PT ₆₂	2001 10 10.30884	23 50 24.18	-13 05 02.0	19.6	644	2001 PG ₆₃	2001 10 12.29402	01 20 56.91	+03 30 09.0		699
2001 PT ₆₂	2001 10 10.32996	23 50 23.38	-13 05 06.6	19.3	644	2001 PG ₆₃	2001 10 12.31748	01 20 55.39	+03 30 02.3		699
2001 PU ₆₂	2001 08 24.36227	00 16 18.40	-00 24 06.6	19.6	704	2001 PG ₆₃	2001 10 12.34100	01 20 54.02	+03 29 58.2		699
2001 PU ₆₂	2001 08 24.37536	00 16 18.12	-00 24 15.9	19.4	704	2001 PG ₆₃	2001 10 13.24349	01 20 00.74	+03 26 31.5	17.5	704
2001 PU ₆₂	2001 08 24.38847	00 16 17.89	-00 24 23.6	19.0	704	2001 PG ₆₃	2001 10 13.25845	01 19 59.83	+03 26 27.2	18.1 R	683
2001 PU ₆₂	2001 08 24.40162	00 16 17.73	-00 24 31.9	19.5	704	2001 PG ₆₃	2001 10 13.26006	01 19 59.71	+03 26 27.5	18.1	704
2001 PU ₆₂	2001 09 07.38634	00 11 02.34	-03 12 31.0	18.5 R	699	2001 PG ₆₃	2001 10 13.26958	01 19 59.06	+03 26 24.5	18.1 R	683
2001 PU ₆₂	2001 09 07.39898	00 11 02.03	-03 12 41.3		699	2001 PG ₆₃	2001 10 13.27540	01 19 58.76	+03 26 24.2	17.9	704
2001 PU ₆₂	2001 09 07.41149	00 11 01.58	-03 12 50.4		699	2001 PG ₆₃	2001 10 13.28244	01 19 58.26	+03 26 19.3	18.1 R	683
2001 PU ₆₂	2001 09 07.42394	00 11 01.19	-03 13 00.0		699	2001 PG ₆₃	2001 10 13.29265	01 19 57.70	+03 26 20.1	17.9	704
2001 PU ₆₂	2001 10 10.29599	23 52 45.38	-09 47 16.9	19.0	644	2001 PG ₆₃	2001 10 13.30814	01 19 56.76	+03 26 16.2	18.0	704
2001 PU ₆₂	2001 10 10.31696	23 52 44.75	-09 47 28.6	19.1	644	2001 PG ₆₃	2001 10 14.25506	01 19 00.82	+03 22 45.0	18.3 R	683
2001 PU ₆₂	2001 10 10.33832	23 52 44.13	-09 47 40.5	19.2	644	2001 PG ₆₃	2001 10 14.26618	01 19 00.17	+03 22 39.5	18.1 R	683
2001 PU ₆₂	2001 10 11.25525	23 52 19.72	-09 56 10.1	19.0	704	2001 PG ₆₃	2001 10 14.28035	01 18 59.37	+03 22 38.7	18.3 R	683
2001 PU ₆₂	2001 10 11.27194	23 52 19.27	-09 56 18.6	19.5	704	2001 PG ₆₃	2001 10 16.24825	01 17 03.92	+03 15 31.8	18.3 R	683
2001 PU ₆₂	2001 10 11.28831	23 52 18.82	-09 56 27.7	19.6	704	2001 PG ₆₃	2001 10 16.24996	01 17 03.81	+03 15 31.0	17.9	704
2001 PU ₆₂	2001 10 11.30453	23 52 18.46	-09 56 34.7	19.3	704	2001 PG ₆₃	2001 10 16.25936	01 17 03.29	+03 15 29.2	18.4 R	683
2001 PV ₆₂	2001 10 05.29943	23 50 11.27	-02 09 08.9	19.8	644	2001 PG ₆₃	2001 10 16.26568	01 17 02.88	+03 15 28.0	18.0	704
2001 PV ₆₂	2001 10 05.32237	23 50 10.36	-02 09 29.7	19.0	644	2001 PG ₆₃	2001 10 16.27182	01 17 02.57	+03 15 26.1	19.3 R	683
2001 PV ₆₂	2001 10 05.34357	23 50 09.54	-02 09 48.3	19.1	644	2001 PG ₆₃	2001 10 16.28140	01 17 01.90	+03 15 25.4	18.1	704
2001 PV ₆₂	2001 10 11.24188	23 46 43.60	-03 35 03.2	19.3	644	2001 PG ₆₃	2001 10 16.29713	01 17 00.93	+03 15 21.9	17.7	704
2001 PV ₆₂	2001 10 11.26421	23 46 42.83	-03 35 22.0	19.6	644	2001 PJ ₆₃	2001 10 16.31287	01 16 59.98	+03 15 18.8	18.0	704
2001 PV ₆₂	2001 10 11.28569	23 46 42.09	-03 35 39.9	19.7	644	2001 PJ ₆₃	2001 10 13.24868	01 24 37.98	+11 36 58.0	18.4	704
2001 PV ₆₂	2001 10 13.17295	23 45 43.66	-04 01 31.4	18.2	704	2001 PJ ₆₃	2001 10 13.26433	01 24 37.10	+11 36 54.9	18.7	704
2001 PV ₆₂	2001 10 13.18909	23 45 43.11	-04 01 44.2	18.3	704	2001 PJ ₆₃	2001 10 13.28008	01 24 36.20	+11 36 51.4	18.4	704
2001 PV ₆₂	2001 10 13.20580	23 45 42.56	-04 01 57.7	18.3	704	2001 PJ ₆₃	2001 10 13.29573	01 24 35.34	+11 36 49.1	18.8	704
2001 PV ₆₂	2001 10 13.22169	23 45 42.06	-04 02 10.5	18.4	704	2001 PJ ₆₃	2001 10 13.31163	01 24 34.41	+11 36 44.6	18.8	704
2001 PV ₆₂	2001 10 13.23755	23 45 41.57	-04 02 23.0	18.2	704	2001 PJ ₆₃	2001 10 14.24787	01 23 43.76	+11 33 27.2	18.6	704
2001 PX ₆₂	2001 07 29.40360	00 16 14.73	-13 33 37.8	19.6	644	2001 PJ ₆₃	2001 10 14.26357	01 23 42.88	+11 33 23.9	18.9	704
2001 PX ₆₂	2001 07 29.41449	00 16 15.18	-13 33 44.3	19.5	644	2001 PJ ₆₃	2001 10 14.27924	01 23 41.99	+11 33 20.0	18.8	704
2001 PX ₆₂	2001 07 29.42549	00 16 15.66	-13 33 50.7	19.7	644	2001 PJ ₆₃	2001 10 14.29543	01 23 41.06	+11 33 17.2	18.6	704
2001 PX ₆₂	2001 09 11.35050	00 13 39.57	-22 14 26.9	18.9	704	2001 PK ₆₃	2001 10 14.31109	01 23 40.18	+11 33 13.4	19.0	704
2001 PX ₆₂	2001 09 11.36519	00 13 38.84	-22 14 35.6	19.1	704	2001 PK ₆₃	2001 08 05.45956	01 38 35.73	+10 37 45.6	20.2	644
2001 PX ₆₂	2001 09 11.37982	00 13 38.20	-22 14 43.8	18.9	704	2001 PK ₆₃	2001 08 05.47020	01 38 36.26	+10 37 45.0	19.8	644
2001 PX ₆₂	2001 09 11.39444	00 13 37.48	-22 14 51.0	19.6	704	2001 PK ₆₃	2001 08 05.48089	01 38 36.81	+10 37 45.7	20.2	644
2001 PX ₆₂	2001 09 11.40909	00 13 36.73	-22 15 00.9	19.0	704	2001 PK ₆₃	2001 09 16.43174	01 50 25.84	+07 32 07.3	19.2	704
2001 PY ₆₂	2001 07 22.38330	00 11 12.93	-01 29 52.2	19.1 R	699	2001 PK ₆₃	2001 09 16.44714	01 50 25.48	+07 31 59.6	19.1	704
2001 PY ₆₂	2001 07 22.39579	00 11 13.63	-01 29 51.4		699	2001 PK ₆₃	2001 09 16.46132	01 50 25.16	+07 31 51.8	19.3	704
2001 PY ₆₂	2001 07 22.40829	00 11 14.41	-01 29 52.4		699	2001 PK ₆₃	2001 09 16.47564	01 50 24.88	+07 31 44.8	19.5	704
2001 PY ₆₂	2001 07 22.42082	00 11 15.11	-01 29 52.0		699	2001 PK ₆₃	2001 10 10.36222	01 36 14.26	+03 34 04.3	18.3	644
2001 PY ₆₂	2001 08 05.47508	00 22 26.09	-01 56 30.6	20.0	608	2001 PK ₆₃	2001 10 10.38343	01 36 13.23	+03 33 51.1	18.3	644
2001 PY ₆₂	2001 08 05.48550	00 22 26.46	-01 56 32.5	20.5	608	2001 PK ₆₃	2001 10 10.40463	01 36 12.20	+03 33 37.9	18.4	644
2001 PY ₆₂	2001 08 05.49661	00 22 26.77	-01 56 35.5	20.3	608	2001 PK ₆₃	2001 10 11.27481	01 35 32.37	+03 24 41.7	19.2 R	683
2001 PY ₆₂	2001 08 25.31894	00 27 31.75	-03 58 59.1	18.2	704	2001 PK ₆₃	2001 10 11.28599	01 35 31.78	+03 24 33.7	19.7 R	683
2001 PY ₆₂	2001 08 25.33318	00 27 31.63	-03 59 06.3	18.5	704	2001 PK ₆₃	2001 10 11.29938	01 35 31.36	+03 24 27.5	19.7 R	683
2001 PY ₆₂	2001 08 25.34764	00 27 31.55	-03 59 13.4	18.4	704	2001 PK ₆₃	2001 10 12.26986	01 34 46.30	+03 14 31.7	18.1 R	699
2001 PY ₆₂	2001 08 25.36317	00 27 31.39	-03 59 21.0	18.5	704	2001 PK ₆₃	2001 10 12.29325	01 34 45.19	+03 14 17.5		699
2001 PY ₆₂	2001 08 25.37831	00 27 31.29	-03 59 28.7	17.8	704	2001 PK ₆₃	2001 10 12.31670	01 34 44.02	+03 14 02.9		699
2001 PY ₆₂	2001 10 11.25650	00 04 09.64	-10 26 51.9	18.4	704	2001 PK ₆₃	2001 10 12.34021	01 34 42.88	+03 13 49.0		699
2001 PY ₆₂	2001 10 11.27322	00 04 09.13	-10 26 55.7	18.5	704	2001 PK ₆₃	2001 10 13.26122	01 34 00.16	+03 04 29.7	19.0	704
2001 PY ₆₂	2001 10 11.28957	00 04 08.64	-10 26 58.9	18.8	704	2001 PK ₆₃	2001 10 13.26815	01 33 59.90	+03 04 26.7	19.8 R	683
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2001 PZ ₆₂	2001 07 27.44409	00 30 52.65	-15 31 15.8	18.6	644	2001 PK ₆₃	2001 10 13.27927	01 33 59.28	+03 04 20.1	18.9 R	683
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2001 QL	2001 10 11.20489	22 05 26.12	-12 25 47.4	18.7	704	2001 QA ₂	2001 10 16.24998	23 29 26.02	-02 34 39.7	19.3	704
2001 QL	2001 10 11.22032	22 05 26.15	-12 25 43.1	19.0	704	2001 QB ₂	2001 10 05.25880	23 40 12.34	+10 28 37.5	18.7	644
2001 QL	2001 10 11.23648	22 05 26.15	-12 25 38.4	19.1	704	2001 QB ₂	2001 10 05.28182	23 40 10.93	+10 28 39.6	18.6	644
2001 QL	2001 10 11.25225	22 05 26.04	-12 25 33.9	19.0	704	2001 QB ₂	2001 10 05.30306	23 40 09.60	+10 28 41.2	18.7	644
2001 QP	2001 10 05.50300	04 59 09.51	-00 01 53.9	16.2	644	2001 QB ₂	2001 10 13.22227	23 33 06.04	+10 39 18.2	18.7	644
2001 QP	2001 10 05.51368	04 59 10.75	-00 02 15.8	16.2	644	2001 QB ₂	2001 10 13.24332	23 33 04.98	+10 39 19.5	18.7	644
2001 QP	2001 10 05.52469	04 59 12.03	-00 02 38.5	16.3	644	2001 QB ₂	2001 10 13.26431	23 33 03.94	+10 39 21.1	18.7	644
2001 QP	2001 10 12.45876	05 12 38.55	-04 13 10.2	16.2 R	699	2001 QC ₂	2001 06 24.42961	00 09 45.93	+03 53 26.5	21.0 V	691
2001 QP	2001 10 12.47979	05 12 40.98	-04 13 57.1		699	2001 QC ₂	2001 06 24.44481	00 09 47.15	+03 53 34.6	20.5 V	691
2001 QP	2001 10 12.50084	05 12 43.25	-04 14 44.8		699	2001 QC ₂	2001 06 24.46067	00 09 48.42	+03 53 43.6	20.7 V	691
2001 QR	2001 06 17.37019	22 23 19.69	-09 33 45.0	20.1	644	2001 QC ₂	2001 09 11.39755	01 06 04.24	+09 50 49.6	18.7 R	699
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2001 QR	2001 06 17.39296	22 23 19.95	-09 33 40.6	19.7	644	2001 QC ₂	2001 09 11.43861	01 06 03.55	+09 50 42.6		699
2001 QR	2001 09 22.11737	21 35 03.83	-10 08 53.7	19.5	704	2001 QC ₂	2001 09 11.45912	01 06 03.12	+09 50 39.4		699
2001 QR	2001 09 22.13356	21 35 03.55	-10 08 56.4	20.1	704	2001 QC ₂	2001 09 12.40489	01 05 48.05	+09 48 09.4	18.7 V	691
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2001 QR	2001 09 22.17637	21 35 02.32	-10 09 00.3	19.9	704	2001 QC ₂	2001 09 12.46790	01 05 46.81	+09 47 58.8	18.9 V	691
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2001 QT	1994 10 08.22121	01 01 14.38	+04 26 35.6		691	2001 QC ₂	2001 10 06.20949	00 52 59.98	+07 49 45.0	18.1	704
2001 QT	1994 10 08.25853	01 01 12.26	+04 26 19.9		691	2001 QC ₂	2001 10 06.22499	00 52 59.27	+07 49 38.3	18.2	704
2001 QT	1995 12 26.42703	09 24 28.75	+12 18 36.2	20.5 V	691	2001 QC ₂	2001 10 06.24049	00 52 58.59	+07 49 32.1	18.2	704
2001 QT	1995 12 26.44843	09 24 28.29	+12 18 37.8		691	2001 QC ₂	2001 10 13.24463	00 48 07.02	+07 02 31.9	17.7	704
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2001 QY	2001 10 11.09939	21 53 48.55	-10 29 02.4	18.1	644	2001 QC ₂	2001 10 13.27601	00 48 05.65	+07 02 19.2	17.9	704
2001 QY	2001 10 11.12070	21 53 49.02	-10 29 01.9	18.2	644	2001 QC ₂	2001 10 13.29166	00 48 04.96	+07 02 13.0	18.0	704
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2001 QY	2001 10 11.19249	21 53 50.49	-10 28 59.3	18.7	704	2001 QC ₂	2001 10 16.26274	00 46 06.12	+06 42 13.7	18.0	704
2001 QY	2001 10 11.20906	21 53 50.86	-10 28 59.5	18.9	704	2001 QC ₂	2001 10 16.27846	00 46 05.47	+06 42 07.5	18.1	704
2001 QY	2001 10 11.22529	21 53 51.19	-10 28 59.4	18.8	704	2001 QC ₂	2001 10 16.29419	00 46 04.83	+06 42 01.1	18.4	704
2001 QY	2001 10 11.24157	21 53 51.60	-10 28 58.9	18.6	704	2001 QC ₂	2001 10 16.30993	00 46 04.16	+06 41 54.7	18.4	704
2001 QY	2001 10 13.09256	21 54 41.15	-10 27 34.3	19.2	704	2001 QD ₂	2001 10 13.32937	04 11 59.51	+15 18 10.1	18.5	704
2001 QY	2001 10 13.10901	21 54 41.55	-10 27 32.4	19.3	704	2001 QD ₂	2001 10 13.36152	04 11 59.45	+15 18 04.8	19.3	704
2001 QY	2001 10 13.12560	21 54 41.98	-10 27 31.6	19.6	704	2001 QD ₂	2001 10 13.37731	04 11 59.19	+15 18 01.5	19.0	704
2001 QY	2001 10 13.14265	21 54 42.41	-10 27 31.0	19.1	704	2001 QD ₂	2001 10 13.39293	04 11 59.14	+15 17 59.5	17.5 R	699
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2001 QA ₁	2001 10 14.08872	21 41 15.07	-07 54 20.1	19.0 R	699	2001 QE ₂	2001 10 14.11464	22 11 23.45	-01 15 48.9	19.4	704
2001 QA ₁	2001 10 14.11525	21 41 15.38	-07 54 15.5		699	2001 QE ₂	2001 10 14.13059	22 11 23.67	-01 15 52.9	19.1	704
2001 QA ₁	2001 10 14.14182	21 41 15.65	-07 54 12.3		699	2001 QE ₂	2001 10 14.14661	22 11 23.93	-01 15 56.7	19.3	704
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2001 QB ₁	2001 10 11.12187	22 00 40.65	-13 23 27.0	19.5	644	2001 QE ₂	2001 10 16.19134	22 12 02.10	-01 23 32.0	19.1	704
2001 QB ₁	2001 10 11.14427	22 00 41.27	-13 23 26.8	19.8	644	2001 QE ₂	2001 10 16.24173	22 12 03.02	-01 23 42.6	18.9	704
2001 QQ ₁	1996 05 22.16944	15 05 54.87	-12 12 37.7	19.6	4 809	2001 QF ₂	2001 10 13.30687	01 13 10.70	+18 38 55.1	16.3 R	699
2001 QQ ₁	1996 05 22.18264	15 05 54.11	-12 12 33.9		4 809	2001 QF ₂	2001 10 13.33117	01 13 09.06	+18 38 51.9		699
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2001 QW ₁	2001 10 11.10884	22 14 16.92	-07 22 57.7	19.7	644	2001 QJ ₂	2001 10 11.11000	22 16 10.60	-11 03 18.3	20.3	644
2001 QW ₁	2001 10 11.13012	22 14 16.66	-07 22 53.2	19.9	644	2001 QJ ₂	2001 10 11.13127	22 16 10.39	-11 03 17.6	20.2	644
2001 QW ₁	2001 10 11.15276	22 14 16.39	-07 22 48.9	19.9	644	2001 QJ ₂	2001 10 11.15391	22 16 10.20	-11 03 16.4	20.0	644
2001 QX ₁	2001 08 01.40442	23 10 24.77	-07 46 54.8	19.5	644	2001 QK ₂	2001 10 06.11311	22 06 05.65	-07 28 17.9	18.8	704
2001 QX ₁	2001 08 01.41533	23 10 24.39	-07 46 55.0	19.0	644	2001 QK ₂	2001 10 06.12930	22 06 05.30	-07 28 12.0	18.7	704
2001 QX ₁	2001 08 01.42562	23 10 24.02	-07 46 54.7	20.1	644	2001 QK ₂	2001 10 06.14505	22 06 05.05	-07 28 05.4	18.5	704
2001 QY ₁	2001 07 22.38174	00 00 04.48	+04 23 28.2	18.5 R	699	2001 QK ₂	2001 10 11.10538	22 05 08.83	-06 54 09.5	18.8	644
2001 QY ₁	2001 07 22.39423	00 00 04.67	+04 23 30.9		699	2001 QK ₂	2001 10 11.12668	22 05 08.65	-06 54 00.8	18.7	644
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2001 QY ₁	2001 07 22.41925	00 00 05.07	+04 23 35.6		699	2001 QK ₂	2001 10 11.17690	22 05 08.16	-06 53 41.1	18.7	704
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2001 QQ ₂	2001 10 15.16794	22 10 31.88	+31 09 21.1	17.9	704	2001 QL ₇	2001 10 03.28871	21 45 12.22	-15 27 11.0	18.4	644
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2001 QQ ₂	2001 10 15.23129	22 10 27.27	+31 09 49.8	17.9	704	2001 QL ₇	2001 10 11.16966	21 48 21.58	-15 26 05.3	18.0	704
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2001 QQ ₂	2001 10 16.08221	22 09 30.51	+31 16 32.0	17.9	704	2001 QL ₇	2001 10 12.09496	21 48 53.26	-15 24 58.5	17.7	704
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2001 QQ ₂	2001 10 16.11709	22 09 28.04	+31 16 47.9	17.4	704	2001 QL ₇	2001 10 13.10950	21 49 29.90	-15 23 30.6	17.9	704
2001 QQ ₂	2001 10 16.14566	22 09 26.04	+31 17 01.5	18.0	704	2001 QL ₇	2001 10 13.12609	21 49 30.47	-15 23 28.7	17.9	704
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2001 QR ₂	2001 10 04.34045	23 39 21.32	-03 16 18.0	19.0	644	2001 QL ₇	2001 10 13.14315	21 49 31.07	-15 23 27.8	17.8	704
2001 QR ₂	2001 10 04.36150	23 39 20.55	-03 16 41.9	18.7	644	2001 QL ₇	2001 10 13.15513	21 49 31.55	-15 23 27.5		699
2001 QR ₂	2001 10 04.38377	23 39 19.72	-03 17 06.1	19.1	644	2001 QL ₇	2001 10 13.15958	21 49 31.62	-15 23 25.6	18.0	704
2001 QR ₂	2001 10 06.17033	23 38 18.85	-03 49 37.4	18.2	704	2001 QL ₇	2001 10 13.16766	21 49 31.99	-15 23 26.3		699
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2001 QR ₂	2001 10 06.23216	23 38 16.67	-03 50 44.5	19.0	704	2001 QM ₇	2001 10 10.14173	22 06 38.72	-18 45 42.8	19.9	644
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2001 QR ₂	2001 10 11.21954	23 35 47.70	-05 15 39.9	18.7	704	2001 QM ₇	2001 10 15.21101	22 10 05.61	-18 45 12.6	18.9	704
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2001 QR ₂	2001 10 11.25201	23 35 46.81	-05 16 11.4	18.5	704	2001 QN ₇	2000 04 10.34807	14 23 15.71	-17 25 11.3	21.0 R	1 695
2001 QR ₂	2001 10 13.17172	23 34 59.07	-05 46 27.3	18.9	704	2001 QN ₇	2000 04 10.42862	14 23 11.66	-17 24 56.7		695
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2001 QR ₂	2001 10 13.20456	23 34 58.21	-05 46 58.2	19.3	704	2001 QT ₇	2001 10 11.19249	21 51 26.93	-10 10 17.7	19.0	704
2001 QR ₂	2001 10 13.22044	23 34 57.89	-05 47 12.4	19.2	704	2001 QT ₇	2001 10 11.20906	21 51 27.15	-10 10 14.0	19.2	704
2001 QR ₂	2001 10 13.23631	23 34 57.50	-05 47 26.6	18.9	704	2001 QT ₇	2001 10 11.22529	21 51 27.44	-10 10 11.0	19.3	704
2001 QV ₂	2001 09 20.12263	20 36 06.07	-14 10 37.7	20.4	704	2001 QT ₇	2001 10 11.24157	21 51 27.72	-10 10 07.0	19.8	704
2001 QV ₂	2001 09 20.13691	20 36 06.38	-14 10 34.5	19.9	704	2001 QT ₇	2001 10 13.09256	21 52 07.26	-10 03 12.6	18.8	704
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2001 QX ₂	2001 10 13.08991	20 55 27.96	-15 13 53.8	18.8 R	699	2001 QT ₇	2001 10 13.12560	21 52 07.93	-10 03 04.8	19.3	704
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2001 QX ₂	2001 10 13.11479	20 55 29.15	-15 13 50.1		699	2001 QU ₇	2001 10 11.17527	21 46 58.20	-07 54 53.6	18.7	704
2001 QX ₂	2001 10 13.12725	20 55 29.81	-15 13 48.3		699	2001 QU ₇	2001 10 11.19143	21 46 58.59	-07 54 50.0	18.9	704
2001 QL ₃	2001 10 10.09663	21 44 24.03	-21 18 02.8	20.1	644	2001 QU ₇	2001 10 11.20799	21 46 58.96	-07 54 46.1	18.9	704
2001 QL ₃	2001 10 10.10722	21 44 24.71	-21 18 00.9	19.6	644	2001 QU ₇	2001 10 11.22423	21 46 59.22	-07 54 43.4	19.1	704
2001 QL ₃	2001 10 10.11798	21 44 25.39	-21 17 59.1	19.7	644	2001 QU ₇	2001 10 11.24050	21 46 59.61	-07 54 39.1	19.4	704
2001 QS ₃	2001 06 28.40170	21 48 16.54	-10 48 20.4	19.3 R	699	2001 QU ₇	2001 10 14.09662	21 48 11.85	-07 44 39.9	18.7	704
2001 QS ₃	2001 06 28.41644	21 48 16.72	-10 48 16.4		699	2001 QU ₇	2001 10 14.11261	21 48 12.20	-07 44 37.4	19.1	704
2001 QS ₃	2001 06 28.43064	21 48 16.88	-10 48 14.3		699	2001 QU ₇	2001 10 14.12855	21 48 12.65	-07 44 33.9	18.9	704
2001 QS ₃	2001 06 28.44490	21 48 17.04	-10 48 09.9		699	2001 QU ₇	2001 10 14.14457	21 48 12.98	-07 44 30.5	19.1	704
2001 QW ₃	2001 10 14.09130	21 05 36.22	-10 56 45.0	19.6	704	2001 QU ₇	2001 10 14.16056	21 48 13.49	-07 44 26.8	18.8	704
2001 QW ₃	2001 10 14.10730	21 05 36.56	-10 56 42.3	20.0	704	2001 QW ₇	2001 10 13.09471	22 10 51.91	-14 16 43.9	18.9	704
2001 QW ₃	2001 10 14.12325	21 05 37.02	-10 56 39.8	20.1	704	2001 QW ₇	2001 10 13.11115	22 10 52.64	-14 16 44.4	18.9	704
2001 QB ₄	2000 05 11.27266	15 20 17.78	-09 53 01.9	18.6 R	699	2001 QW ₇	2001 10 13.12781	22 10 53.30	-14 16 46.2	18.8	704
2001 QB ₄	2000 05 11.29168	15 20 16.65	-09 52 58.0		699	2001 QW ₇	2001 10 13.14479	22 10 53.96	-14 16 47.1	19.3	704
2001 QB ₄	2000 05 11.31068	15 20 15.52	-09 52 53.7		699	2001 QW ₇	2001 10 13.16122	22 10 54.64	-14 16 48.7	18.9	704
2001 QB ₄	2000 05 11.32959	15 20 14.35	-09 52 50.2		699	2001 QA ₈	2001 10 11.09939	21 53 20.48	-12 32 17.0	20.9	644
2001 QE ₄	2001 10 15.09207	21 22 02.08	-19 04 29.7	19.0	704	2001 QA ₈	2001 10 11.12070	21 53 20.43	-12 32 19.9	19.8	644
2001 QE ₄	2001 10 15.10774	21 22 02.51	-19 04 28.2	19.7	704	2001 QA ₈	2001 10 11.14310	21 53 20.33	-12 32 22.9	20.1	644
2001 QE ₄	2001 10 15.12395	21 22 02.89	-19 04 26.4	19.3	704	2001 QB ₈	1991 10 04.37120	00 58 28.14	+01 13 59.0	18.2 V	691
2001 QS ₄	2000 05 01.34198	12 14 00.62	-21 26 29.0	19.2	608	2001 QB ₈	1991 10 04.39232	00 58 26.98	+01 13 48.0		691
2001 QS ₄	2000 05 01.35314	12 14 00.23	-21 26 26.3	19.4	608	2001 QB ₈	1991 10 04.41540	00 58 25.77	+01 13 35.7		691
2001 QS ₄	2000 05 01.36456	12 13 59.93	-21 26 21.9	19.5	608	2001 QB ₈	1993 03 19.28655	11 56 57.53	+02 47 00.5	18.7 V	691
2001 QS ₄	2000 05 05.21082	12 12 20.73	-21 06 53.9	19.0 R	699	2001 QB ₈	1993 03 19.31845	11 56 55.66	+02 47 16.2		691
2001 QS ₄	2000 05 05.22663	12 12 20.35	-21 06 48.7		699	2001 QB ₈	1993 03 19.35023	11 56 53.82	+02 47 31.9		691
2001 QS ₄	2000 05 05.24247	12 12 20.13	-21 06 43.7		699	2001 QB ₈	1998 11 11.29006	03 28 33.02	+10 14 38.7	19.0	704
2001 QS ₄	2000 05 05.25836	12 12 19.78	-21 06 39.0		699	2001 QB ₈	1998 11 11.31191	03 28 31.79	+10 14 32.9	19.1	704
2001 QS ₄	2001 07 16.42193	22 09 23.72	-10 19 31.9	19.0 R	699	2001 QB ₈	1998 11 11.33366	03 28 30.23	+10 14 24.1	19.5	704
2001 QS ₄	2001 07 16.43448	22 09 23.28	-10 19 30.5		699	2001 QB ₈	2000 04 07.29380	13 24 58.39	-03 47 11.0	18.6	704
2001 QS ₄	2001 07 16.44712	22 09 22.76	-10 19 29.7		699	2001 QB ₈	2000 04 07.30849	13 24 57.58	-03 47 04.5	18.6	704
2001 QS ₄	2001 07 16.45973	22 09 22.28	-10 19 27.7		699	2001 QB ₈	2000 04 07.34065	13 24 55.66	-03 46 50.6	19.0	704
2001 QB ₅	2001 08 20.12602	21 45 16.71	-12 56 38.1	17.6 R	1 807	2001 QB ₈	2001 05 23.29303	22 04 11.21	-08 21 26.6	19.8 R	2 807
2001 QB ₅	2001 08 20.20431	21 45 11.37	-12 56 25.4		807	2001 QB ₈	2001 05 23.37383	22 04 16.61	-08 20 56.8		807
2001 QB ₅	2001 08 21.13965	21 44 10.55	-12 53 50.9	17.6 R	1 807	2001 QC ₈	2001 10 11.17773	22 02 19.27	-10 10 43.6	18.6	704
2001 QB ₅	2001 08 21.21386	21 44 05.53	-12 53 38.7		807	2001 QC ₈	2001 10 11.19388	22 02 19.67	-10 10 43.2	18.5	704
2001 QQ ₅	2001 08 20.13742	21 55 52.41	-14 28 18.7	17.0 R	1 807	2001 QC ₈	2001 1				

2001 QQ ₈	2001 09 07.19284	22 07 41.56	-10 06 24.9	19.1	704	2001 QC ₁₀	2001 10 11.12668	22 05 06.41	-07 02 25.0	19.3	644
2001 QQ ₈	2001 09 07.22050	22 07 40.39	-10 06 26.2	19.0	704	2001 QC ₁₀	2001 10 11.14915	22 05 06.13	-07 02 23.7	19.3	644
2001 QQ ₈	2001 09 07.23435	22 07 39.75	-10 06 27.0	19.2	704	2001 QJ ₁₀	2001 06 23.39786	22 40 47.23	-07 18 22.9	20.8	644
2001 QQ ₈	2001 09 07.24822	22 07 38.98	-10 06 28.2	19.4	704	2001 QJ ₁₀	2001 06 23.40889	22 40 47.73	-07 18 20.3	21.0	644
2001 QQ ₈	2001 10 11.09825	21 56 42.31	-09 42 28.4	20.6	644	2001 QJ ₁₀	2001 06 23.41997	22 40 48.17	-07 18 18.3	20.4	644
2001 QQ ₈	2001 10 11.11956	21 56 42.53	-09 42 24.8	20.0	644	2001 QK ₁₀	1999 02 12.34016	10 35 05.58	+09 02 11.2	18.5 R	699
2001 QQ ₈	2001 10 11.14194	21 56 42.82	-09 42 20.9	20.0	644	2001 QK ₁₀	1999 02 12.36887	10 35 04.24	+09 02 19.9		699
2001 QT ₈	2001 10 10.10258	21 55 44.76	-20 28 24.6	19.9	644	2001 QK ₁₀	1999 02 12.39440	10 35 03.17	+09 02 28.6		699
2001 QT ₈	2001 10 10.11324	21 55 44.71	-20 28 27.6	20.0	644	2001 QK ₁₀	2000 05 11.38754	16 44 20.13	-17 23 46.5	18.5	704
2001 QT ₈	2001 10 10.12401	21 55 44.66	-20 28 30.8	19.7	644	2001 QK ₁₀	2000 05 11.39911	16 44 19.75	-17 23 45.3	18.4	704
2001 QV ₈	2001 05 23.28938	22 02 49.40	-08 10 11.0	20.0 R	807	2001 QK ₁₀	2000 05 11.42216	16 44 18.68	-17 23 43.5	18.6	704
2001 QV ₈	2001 05 23.37006	22 02 54.38	-08 09 55.3	2	807	2001 QK ₁₀	2000 05 27.33029	16 31 58.79	-16 53 23.1	19.0	704
2001 QZ ₈	2001 10 10.13095	22 10 10.18	-18 40 45.2	20.2	644	2001 QK ₁₀	2000 05 27.34386	16 31 58.11	-16 53 20.1	19.1	704
2001 QZ ₈	2001 10 10.13478	22 10 10.37	-18 40 44.6	19.6	644	2001 QK ₁₀	2000 05 27.37096	16 31 56.71	-16 53 16.0	19.2	704
2001 QZ ₈	2001 10 10.14173	22 10 10.48	-18 40 44.8	20.0	644	2001 QK ₁₀	2001 05 27.42266	22 36 12.92	-07 59 49.6	21.5 V	691
2001 QZ ₈	2001 10 10.14550	22 10 10.65	-18 40 44.5	19.4	644	2001 QK ₁₀	2001 05 27.43518	22 36 13.44	-07 59 46.9	21.5 V	691
2001 QZ ₈	2001 10 10.15258	22 10 10.81	-18 40 44.4	19.9	644	2001 QK ₁₀	2001 05 27.44750	22 36 13.92	-07 59 44.4	21.5 V	691
2001 QZ ₈	2001 10 10.15643	22 10 10.98	-18 40 43.8	19.8	644	2001 QN ₁₀	2001 10 11.10767	22 07 47.94	-11 29 37.5	20.5	644
2001 QB ₉	2001 10 11.10056	22 00 11.66	-13 37 44.5	19.4	644	2001 QN ₁₀	2001 10 11.12896	22 07 48.15	-11 29 35.4	20.3	644
2001 QB ₉	2001 10 11.12187	22 00 12.00	-13 37 39.2	19.2	644	2001 QN ₁₀	2001 10 11.15148	22 07 48.36	-11 29 33.1	20.0	644
2001 QB ₉	2001 10 11.14427	22 00 12.37	-13 37 34.0	19.4	644	2001 QT ₁₀	2001 10 11.10654	22 07 55.91	-08 17 47.8	17.2	644
2001 QB ₉	2001 10 13.09460	22 00 54.45	-13 29 14.9	18.8	704	2001 QT ₁₀	2001 10 11.12783	22 07 55.90	-08 17 43.8	17.3	644
2001 QB ₉	2001 10 13.11103	22 00 54.74	-13 29 11.2	19.2	704	2001 QT ₁₀	2001 10 11.15033	22 07 55.87	-08 17 39.5	16.9	644
2001 QB ₉	2001 10 13.12770	22 00 55.14	-13 29 07.2	19.1	704	2001 QU ₁₀	2001 10 11.10538	22 06 10.35	-09 35 55.2	18.8	644
2001 QB ₉	2001 10 13.14468	22 00 55.47	-13 29 01.2	18.9	704	2001 QU ₁₀	2001 10 11.12668	22 06 10.29	-09 35 52.2	18.9	644
2001 QB ₉	2001 10 13.14652	22 00 55.62	-13 29 02.3	18.8 R	699	2001 QU ₁₀	2001 10 11.14915	22 06 10.21	-09 35 48.8	18.7	644
2001 QB ₉	2001 10 13.15905	22 00 55.71	-13 28 58.4		699	2001 QV ₁₀	2001 10 11.10884	22 15 16.48	-11 44 36.0	19.8	644
2001 QB ₉	2001 10 13.16110	22 00 55.79	-13 28 57.5	18.9	704	2001 QV ₁₀	2001 10 11.13012	22 15 16.26	-11 44 36.8	20.1	644
2001 QB ₉	2001 10 13.17157	22 00 56.06	-13 28 54.7		699	2001 QV ₁₀	2001 10 11.15276	22 15 16.07	-11 44 38.5	20.5	644
2001 QB ₉	2001 10 13.18415	22 00 56.33	-13 28 52.4		699	2001 QW ₁₀	2000 03 15.42990	14 01 59.62	-04 35 30.2	20.2 V	691
2001 QJ ₉	2001 06 27.52142	22 49 25.03	-14 08 08.7	21.0	608	2001 QW ₁₀	2000 03 15.46996	14 01 58.49	-04 35 13.4	20.1 V	691
2001 QJ ₉	2001 06 27.53193	22 49 25.24	-14 08 05.8	20.9	608	2001 QW ₁₀	2000 03 15.50095	14 01 57.62	-04 35 00.3	20.2 V	691
2001 QJ ₉	2001 06 27.54258	22 49 25.47	-14 08 01.6	21.1	608	2001 QW ₁₀	2000 04 07.31903	13 45 51.64	-01 36 54.2	19.3 R	699
2001 QK ₉	2001 10 14.09729	21 56 47.37	-02 57 52.6	18.8	704	2001 QW ₁₀	2000 04 07.33086	13 45 51.01	-01 36 48.0		699
2001 QK ₉	2001 10 14.11329	21 56 47.69	-02 57 48.4	19.6	704	2001 QW ₁₀	2000 04 07.34274	13 45 50.32	-01 36 44.1		699
2001 QK ₉	2001 10 14.12922	21 56 47.94	-02 57 44.9	20.2	704	2001 QW ₁₀	2000 04 07.35460	13 45 49.59	-01 36 38.3		699
2001 QK ₉	2001 10 14.14524	21 56 48.26	-02 57 41.1	19.4	704	2001 QW ₁₀	2001 09 19.18389	22 19 25.40	-12 50 53.0	19.4	704
2001 QK ₉	2001 10 14.16123	21 56 48.55	-02 57 37.0	19.4	704	2001 QW ₁₀	2001 09 19.21231	22 19 24.24	-12 51 06.2	19.1	704
2001 QM ₉	2001 09 07.19329	22 13 45.53	-09 52 16.3	19.1	704	2001 QW ₁₀	2001 09 19.22649	22 19 23.66	-12 51 10.1	19.6	704
2001 QM ₉	2001 09 07.20713	22 13 45.03	-09 52 26.4	20.0	704	2001 QW ₁₀	2001 09 19.24068	22 19 22.88	-12 51 18.4	20.0	704
2001 QM ₉	2001 09 07.22095	22 13 44.48	-09 52 33.7	19.5	704	2001 QZ ₁₀	2001 10 11.19200	22 01 52.84	-04 01 37.1	19.5	704
2001 QM ₉	2001 09 07.23480	22 13 43.75	-09 52 39.3	19.9	704	2001 QZ ₁₀	2001 10 11.20856	22 01 52.64	-04 01 32.8	19.2	704
2001 QM ₉	2001 09 07.24868	22 13 43.26	-09 52 47.0	19.4	704	2001 QZ ₁₀	2001 10 11.22479	22 01 52.34	-04 01 31.2	19.4	704
2001 QO ₉	2001 10 13.14808	21 59 48.61	-07 59 49.8	18.4 R	699	2001 QZ ₁₀	2001 10 11.24106	22 01 52.21	-04 01 27.7	19.3	704
2001 QO ₉	2001 10 13.16061	21 59 48.65	-07 59 48.8		699	2001 QZ ₁₀	2001 10 14.09373	22 01 32.79	-03 52 16.6	18.6	704
2001 QO ₉	2001 10 13.17312	21 59 48.87	-07 59 48.1		699	2001 QZ ₁₀	2001 10 14.09718	22 01 32.84	-03 52 15.4	19.2	704
2001 QO ₉	2001 10 13.18571	21 59 48.98	-07 59 47.1		699	2001 QZ ₁₀	2001 10 14.10973	22 01 32.66	-03 52 12.9	19.2	704
2001 QP ₉	2001 10 04.19972	22 16 41.98	-12 09 08.4	19.0	644	2001 QZ ₁₀	2001 10 14.11318	22 01 32.68	-03 52 12.6	20.4	704
2001 QP ₉	2001 10 04.22113	22 16 42.30	-12 09 09.9	19.1	644	2001 QZ ₁₀	2001 10 14.12566	22 01 32.62	-03 52 09.8	19.2	704
2001 QP ₉	2001 10 04.24322	22 16 42.60	-12 09 11.7	18.7	644	2001 QZ ₁₀	2001 10 14.12911	22 01 32.67	-03 52 08.7	19.6	704
2001 QP ₉	2001 10 11.20691	22 19 39.87	-12 11 19.8	18.6	704	2001 QZ ₁₀	2001 10 14.14169	22 01 32.52	-03 52 06.1	19.0	704
2001 QP ₉	2001 10 11.22233	22 19 40.29	-12 11 18.4	18.0	704	2001 QZ ₁₀	2001 10 14.15768	22 01 32.38	-03 52 02.1	19.0	704
2001 QP ₉	2001 10 11.25426	22 19 41.15	-12 11 18.6	19.0	704	2001 QZ ₁₀	2001 10 14.16112	22 01 32.35	-03 52 03.8	19.5	704
2001 QP ₉	2001 10 13.09622	22 20 44.46	-12 09 44.7	18.4	704	2001 QD ₁₁	2001 10 11.17724	22 09 55.36	-03 54 05.5	18.5	704
2001 QP ₉	2001 10 13.11266	22 20 45.01	-12 09 43.9	18.7	704	2001 QD ₁₁	2001 10 11.19339	22 09 55.07	-03 54 07.2	19.6	704
2001 QP ₉	2001 10 13.14630	22 20 46.18	-12 09 42.1	18.8	704	2001 QD ₁₁	2001 10 11.20996	22 09 54.70	-03 54 08.4	19.5	704
2001 QP ₉	2001 10 13.16274	22 20 46.62	-12 09 40.5	18.7	704	2001 QD ₁₁	2001 10 11.22619	22 09 54.38	-03 54 08.2	19.3	704
2001 QP ₉	2001 10 19.23878	22 24 59.06	-11 58 40.6	19.6	608	2001 QD ₁₁	2001 10 11.24247	22 09 54.11	-03 54 07.9	19.0	704
2001 QP ₉	2001 10 19.24948	22 24 59.57	-11 58 39.5	19.8	608	2001 QD ₁₁	2001 10 14.09842	22 09 11.18	-03 55 55.2	18.8	704
2001 QP ₉	2001 10 19.26039	22 25 00.04	-11 58 37.6	20.1	608	2001 QD ₁₁	2001 10 14.11442	22 09 11.01	-03 55 54.6	19.9	704
2001 QR ₉	2001 10 11.09825	21 56 50.16	-09 16 34.0	20.2	644	2001 QD ₁₁	2001 10 14.13037	22 09 10.73	-03 55 55.7	19.1	704
2001 QR ₉	2001 10 11.11956	21 56 49.87	-09 16 33.6	19.9	644	2001 QD ₁₁	2001 10 14.14639	22 09 10.50	-03 55 56.4	19.5	704
2001 QR ₉	2001 10 11.14194	21 56 49.57	-09 16 32.9	19.6	644	2001 QD ₁₁	2001 10 14.16238	22 09 10.28	-03 55 56.3	19.8	704
2001 QT ₉	2001 08 21.17236	22 31 00.66	-07 33 45.7	15.6 R	807	2001 QK ₁₁	2001 06 25.44593	23 01 39.98	-05 08 27.9	20.3	644
2001 QT ₉	2001 08 21.24742	22 30 56.04	-07 33 36.3	1	807	2001 QK ₁₁	2001 06 25.45773	23 01 40.20	-05 08 27.0	20.6	644
2001 QT ₉	2001 10 11.17678	22 02 10.28	-05 39 21.6	18.2	704	2001 QK ₁₁	2001 06 25.46830	23 01 40.41	-05 08 25.8	20.0	644
2001 QT ₉	2001 10 11.19294	22 02 10.45	-05 39 17.8	18.6	704	2001 QR ₁₁	2001 10 05.10418	22 19 56.11	-09 24 15.0	19.6	644
2001 QT ₉	2001 10 11.20951	22 02 10.69	-05 39 13.9	19.0	704	2001 QR ₁₁	2001 10 05.12562	22 19 55.57	-09 24 14.1	19.1	644
2001 QT ₉	2001 10 11.22574	22 02 10.87	-05 39 09.9	18.7	704	2001 QR ₁₁	2001 10 05.14798	22 19 54.98	-09 24 12.7	20.0	644
2001 QT ₉	2001 10 11.24202	22 02 11.09	-05 39 05.5	18.9	704						

2001 QB ₁₂	2001 10 05.12482	22 13 34.18	-01 07 59.9	17.8	644	2001 QY ₁₂	2001 10 05.21076	22 46 55.66	-00 13 57.5	17.8	644
2001 QB ₁₂	2001 10 05.14726	22 13 33.41	-01 07 55.4	17.6	644	2001 QY ₁₂	2001 10 12.16955	22 46 05.70	-00 02 11.3	18.9	644
2001 QB ₁₂	2001 10 14.09875	22 09 42.61	-00 38 28.2	17.8	704	2001 QY ₁₂	2001 10 12.19050	22 46 05.63	-00 02 08.9	19.3	644
2001 QB ₁₂	2001 10 14.11475	22 09 42.29	-00 38 24.8	18.7	704	2001 QY ₁₂	2001 10 12.21145	22 46 05.56	-00 02 06.0	19.8	644
2001 QB ₁₂	2001 10 14.13070	22 09 41.95	-00 38 21.5	18.4	704	2001 QZ ₁₂	2001 10 10.20681	22 59 44.29	-14 07 19.0	19.4	644
2001 QB ₁₂	2001 10 14.14672	22 09 41.68	-00 38 18.2	18.5	704	2001 QZ ₁₂	2001 10 10.22804	22 59 44.39	-14 07 24.6	19.5	644
2001 QB ₁₂	2001 10 14.16271	22 09 41.30	-00 38 15.0	17.9	704	2001 QZ ₁₂	2001 10 10.24912	22 59 44.46	-14 07 30.3	19.5	644
2001 QB ₁₂	2001 10 16.17513	22 09 07.85	-00 31 16.4	17.9	704	2001 QA ₁₃	2001 08 23.36601	23 15 11.06	-03 48 59.8	18.3 R	699
2001 QB ₁₂	2001 10 16.19077	22 09 07.57	-00 31 12.9	18.5	704	2001 QA ₁₃	2001 08 23.38169	23 15 10.37	-03 49 05.4		699
2001 QB ₁₂	2001 10 16.20669	22 09 07.32	-00 31 09.6	18.7	704	2001 QA ₁₃	2001 08 23.39740	23 15 09.65	-03 49 10.5		699
2001 QB ₁₂	2001 10 16.22427	22 09 07.03	-00 31 06.1	18.4	704	2001 QA ₁₃	2001 08 23.41312	23 15 09.04	-03 49 20.7		699
2001 QB ₁₂	2001 10 16.24112	22 09 06.76	-00 31 01.7	18.0	704	2001 QA ₁₃	2001 09 12.33025	22 59 57.26	-06 12 09.1	18.5	704
2001 QE ₁₂	2001 10 11.11481	22 22 49.30	-05 52 54.9	18.9	644	2001 QA ₁₃	2001 09 12.34441	22 59 56.55	-06 12 15.4	18.5	704
2001 QE ₁₂	2001 10 11.13599	22 22 49.10	-05 52 56.3	18.9	644	2001 QA ₁₃	2001 09 12.35851	22 59 55.87	-06 12 20.9	18.5	704
2001 QE ₁₂	2001 10 11.15851	22 22 48.88	-05 52 57.6	18.8	644	2001 QA ₁₃	2001 09 12.37264	22 59 55.15	-06 12 27.1	18.7	704
2001 QF ₁₂	2001 10 05.10418	22 19 43.67	-04 48 09.4	18.7	644	2001 QB ₁₃	2001 10 11.17161	22 46 48.35	-05 06 45.9	18.2	644
2001 QF ₁₂	2001 10 05.12562	22 19 43.04	-04 48 11.2	18.4	644	2001 QB ₁₃	2001 10 11.19288	22 46 48.19	-05 06 46.7	18.3	644
2001 QF ₁₂	2001 10 05.14798	22 19 42.38	-04 48 13.9	18.6	644	2001 QB ₁₃	2001 10 11.21387	22 46 48.01	-05 06 47.7	18.5	644
2001 QF ₁₂	2001 10 11.17818	22 17 31.95	-04 55 28.6	18.6	704	2001 QC ₁₃	2001 07 05.58733	23 18 09.16	-04 57 53.6	20.4	608
2001 QF ₁₂	2001 10 11.19434	22 17 31.58	-04 55 29.8	19.1	704	2001 QC ₁₃	2001 07 05.59805	23 18 09.54	-04 57 49.4	20.0	608
2001 QF ₁₂	2001 10 11.21091	22 17 31.25	-04 55 30.3	18.7	704	2001 QC ₁₃	2001 07 05.60903	23 18 09.95	-04 57 45.6	20.4	608
2001 QF ₁₂	2001 10 11.22714	22 17 30.93	-04 55 30.5	19.0	704	2001 QC ₁₃	2001 07 14.43627	23 23 07.13	-04 14 21.7	19.2	644
2001 QF ₁₂	2001 10 11.24341	22 17 30.63	-04 55 32.7	18.4	704	2001 QC ₁₃	2001 07 14.44783	23 23 07.42	-04 14 18.8	19.0	644
2001 QH ₁₂	2001 10 05.10990	22 26 55.71	-03 36 02.2	18.8	644	2001 QC ₁₃	2001 07 14.45887	23 23 07.64	-04 14 16.4	19.1	644
2001 QH ₁₂	2001 10 05.13126	22 26 54.98	-03 36 02.8	18.5	644	2001 QC ₁₃	2001 10 05.12122	22 44 26.17	-06 00 41.5	19.8	644
2001 QH ₁₂	2001 10 05.15373	22 26 54.19	-03 36 02.3	19.3	644	2001 QC ₁₃	2001 10 05.14357	22 44 25.70	-06 00 43.4	19.9	644
2001 QH ₁₂	2001 10 13.23949	22 23 25.60	-03 32 58.6	19.1 V	291	2001 QC ₁₃	2001 10 05.16526	22 44 25.17	-06 00 45.0	19.6	644
2001 QH ₁₂	2001 10 13.26138	22 23 25.13	-03 32 57.8	19.2 V	291	2001 QC ₁₃	2001 10 11.16916	22 42 54.60	-06 05 43.5	18.8	644
2001 QH ₁₂	2001 10 13.28182	22 23 24.69	-03 32 56.8	19.2 V	291	2001 QC ₁₃	2001 10 11.19055	22 42 54.35	-06 05 44.0	18.9	644
2001 QH ₁₂	2001 10 14.09966	22 23 10.46	-03 32 17.0	18.8	704	2001 QC ₁₃	2001 10 11.21157	22 42 54.10	-06 05 44.4	18.9	644
2001 QH ₁₂	2001 10 14.11566	22 23 10.15	-03 32 16.1	19.1	704	2001 QD ₁₃	2001 10 06.10156	22 48 54.62	-07 33 40.9	18.6	704
2001 QH ₁₂	2001 10 14.13161	22 23 09.85	-03 32 15.2	19.2	704	2001 QD ₁₃	2001 10 06.13354	22 48 53.85	-07 33 46.8	19.0	704
2001 QH ₁₂	2001 10 14.14763	22 23 09.55	-03 32 13.8	19.2	704	2001 QD ₁₃	2001 10 06.14932	22 48 53.45	-07 33 50.0	18.8	704
2001 QH ₁₂	2001 10 14.16361	22 23 09.23	-03 32 13.8	18.9	704	2001 QD ₁₃	2001 10 11.17161	22 47 08.26	-07 48 17.9	18.7	644
2001 QJ ₁₂	2001 10 11.11349	22 23 24.74	-06 17 23.5	19.1	644	2001 QD ₁₃	2001 10 11.18165	22 47 08.03	-07 48 18.9	18.7	704
2001 QJ ₁₂	2001 10 11.13483	22 23 24.24	-06 17 24.0	19.3	644	2001 QD ₁₃	2001 10 11.19288	22 47 07.85	-07 48 21.1	18.8	644
2001 QJ ₁₂	2001 10 11.15737	22 23 23.72	-06 17 25.1	19.3	644	2001 QD ₁₃	2001 10 11.19785	22 47 07.75	-07 48 21.3	18.8	704
2001 QJ ₁₂	2001 10 13.17958	22 22 44.44	-06 18 29.0	19.2	704	2001 QD ₁₃	2001 10 11.21387	22 47 07.45	-07 48 24.2	19.0	644
2001 QJ ₁₂	2001 10 13.19635	22 22 44.16	-06 18 30.5	19.5	704	2001 QD ₁₃	2001 10 11.21441	22 47 07.44	-07 48 24.3	19.1	704
2001 QJ ₁₂	2001 10 13.21226	22 22 43.82	-06 18 29.8	19.5	704	2001 QD ₁₃	2001 10 11.23065	22 47 07.12	-07 48 26.9	19.0	704
2001 QJ ₁₂	2001 10 13.22812	22 22 43.50	-06 18 30.2	19.4	704	2001 QD ₁₃	2001 10 11.24691	22 47 06.79	-07 48 29.7	18.9	704
2001 QK ₁₂	2001 10 05.11347	22 32 18.29	-06 10 32.5	19.6	644	2001 QD ₁₃	2001 10 13.16625	22 46 35.99	-07 53 02.3	18.7	704
2001 QK ₁₂	2001 10 05.13501	22 32 17.81	-06 10 32.2	19.8	644	2001 QD ₁₃	2001 10 13.18236	22 46 35.74	-07 53 04.5	19.2	704
2001 QK ₁₂	2001 10 05.15742	22 32 17.34	-06 10 32.4	18.9	644	2001 QD ₁₃	2001 10 13.19905	22 46 35.40	-07 53 07.9	19.2	704
2001 QM ₁₂	2001 10 11.16330	22 31 44.86	-08 02 58.1	19.1	644	2001 QD ₁₃	2001 10 13.21494	22 46 35.15	-07 53 08.7	18.9	704
2001 QM ₁₂	2001 10 11.18457	22 31 44.63	-08 02 57.3	19.3	644	2001 QD ₁₃	2001 10 13.23081	22 46 34.84	-07 53 10.8	18.7	704
2001 QM ₁₂	2001 10 11.20566	22 31 44.41	-08 02 56.4	19.2	644	2001 QG ₁₃	2001 10 05.11840	22 41 32.91	-04 19 46.5	19.3	644
2001 QO ₁₂	2001 10 11.11722	22 27 25.83	-10 43 57.6	19.5	644	2001 QG ₁₃	2001 10 05.14005	22 41 32.22	-04 19 46.2	19.7	644
2001 QO ₁₂	2001 10 11.13959	22 27 25.53	-10 43 56.0	19.3	644	2001 QG ₁₃	2001 10 05.16243	22 41 31.55	-04 19 45.6	19.3	644
2001 QO ₁₂	2001 10 11.16092	22 27 25.26	-10 43 54.8	19.3	644	2001 QG ₁₃	2001 10 11.16681	22 39 12.45	-04 14 50.2	19.1	644
2001 QP ₁₂	2001 08 21.25990	23 07 23.54	-05 59 02.4	16.7 R 1	807	2001 QG ₁₃	2001 10 11.18804	22 39 12.03	-04 14 48.8	19.1	644
2001 QP ₁₂	2001 08 21.32661	23 07 19.90	-05 59 08.5	1	807	2001 QG ₁₃	2001 10 11.19619	22 39 11.79	-04 14 49.7	19.5	704
2001 QP ₁₂	2001 10 11.11837	22 30 59.88	-06 57 41.3	18.4	644	2001 QG ₁₃	2001 10 11.20924	22 39 11.60	-04 14 47.4	19.1	644
2001 QP ₁₂	2001 10 11.14075	22 30 59.75	-06 57 39.1	18.5	644	2001 QG ₁₃	2001 10 11.21275	22 39 11.38	-04 14 48.2	19.6	704
2001 QP ₁₂	2001 10 11.16216	22 30 59.64	-06 57 37.0	19.1	644	2001 QG ₁₃	2001 10 11.22899	22 39 11.11	-04 14 46.4	19.4	704
2001 QS ₁₂	2001 10 05.11628	22 36 04.50	-05 40 58.7	19.7	644	2001 QG ₁₃	2001 10 11.24527	22 39 10.75	-04 14 47.0	19.5	704
2001 QS ₁₂	2001 10 05.13791	22 36 03.73	-05 40 58.9	19.5	644	2001 QG ₁₃	2001 10 14.18222	22 38 25.96	-04 11 03.4	20.0	704
2001 QS ₁₂	2001 10 05.16027	22 36 02.96	-05 40 59.3	20.0	644	2001 QG ₁₃	2001 10 14.19796	22 38 25.71	-04 11 01.8	19.9	704
2001 QS ₁₂	2001 10 06.10007	22 35 32.26	-05 41 18.1	18.0	704	2001 QG ₁₃	2001 10 14.21370	22 38 25.43	-04 11 01.4	19.8	704
2001 QS ₁₂	2001 10 06.11587	22 35 31.74	-05 41 17.9	18.7	704	2001 QG ₁₃	2001 10 14.22946	22 38 25.24	-04 11 00.1	19.2	704
2001 QS ₁₂	2001 10 06.13205	22 35 31.12	-05 41 18.5	19.0	704	2001 QH ₁₃	2001 10 11.16916	22 43 08.35	-07 52 43.8	19.0	644
2001 QS ₁₂	2001 10 06.14779	22 35 30.79	-05 41 19.5	19.1	704	2001 QH ₁₃	2001 10 11.19055	22 43 07.90	-07 52 44.8	19.1	644
2001 QS ₁₂	2001 10 11.16330	22 33 07.34	-05 41 37.6	18.5	644	2001 QH ₁₃	2001 10 11.21157	22 43 07.47	-07 52 45.8	19.1	644
2001 QS ₁₂	2001 10 11.17980	22 33 06.86	-05 41 36.6	19.0	704	2001 QH ₁₃	2001 10 13.16496	22 42 35.29	-07 53 55.2	18.7	704
2001 QS ₁₂	2001 10 11.18457	22 33 06.78	-05 41 37.2	18.7	644	2001 QH ₁₃	2001 10 13.18098	22 42 35.00	-07 53 55.3	19.5	704
2001 QS ₁₂	2001 10 11.19597	22 33 06.44	-05 41 37.5	19.0	704	2001 QH ₁₃	2001 10 13.19775	22 42 34.69	-07 53 57.7	19.4	704
2001 QS ₁₂	2001 10 11.20566	22 33 06.22	-05 41 37.2	18.6	644	2001 QH ₁₃	2001 10 13.21365	22 42 34.39	-07 53 58.5	19.2	704
2001 QS ₁₂	2001 10 11.21253	22 33 06.03	-05 41 37.1	18.9	704	2001 QH ₁₃	2001 10 13.22953	22 42 34.16	-07 53 57.0	19.5	704
2001 QS ₁₂	2001 10 11.22877	22 33 05.62	-05 41 39.6	19.5	704	2001 QK ₁₃	2001 10 11.16681	22 40 38.77	-09 13 45.3	20.2	

2001 QS ₁₃	2001 10 13.23105	22 51 18.99	-10 32 33.0	19.2	704	2001 QE ₁₄	2001 10 06.16583	22 54 31.21	-06 50 11.7	19.1	704
2001 QT ₁₃	2001 10 05.12122	22 44 07.18	-04 24 01.4	18.2	644	2001 QE ₁₄	2001 10 13.16613	22 51 31.42	-07 08 45.3	18.7	704
2001 QT ₁₃	2001 10 05.14357	22 44 06.57	-04 23 55.9	18.4	644	2001 QE ₁₄	2001 10 13.19893	22 51 30.51	-07 08 49.5	19.6	704
2001 QT ₁₃	2001 10 05.16526	22 44 05.95	-04 23 50.5	18.0	644	2001 QE ₁₄	2001 10 13.21482	22 51 30.22	-07 08 52.1	19.1	704
2001 QT ₁₃	2001 10 11.16916	22 42 15.43	-03 58 00.0	18.2	644	2001 QE ₁₄	2001 10 13.23069	22 51 29.77	-07 08 54.6	19.2	704
2001 QT ₁₃	2001 10 11.18130	22 42 15.22	-03 57 57.1	18.1	704	2001 QH ₁₄	2001 10 11.18224	22 50 37.04	-07 23 41.1	18.7	704
2001 QT ₁₃	2001 10 11.19055	22 42 15.12	-03 57 54.3	18.2	644	2001 QH ₁₄	2001 10 11.19845	22 50 36.75	-07 23 44.0	19.3	704
2001 QT ₁₃	2001 10 11.19748	22 42 15.03	-03 57 52.8	18.7	704	2001 QH ₁₄	2001 10 11.21499	22 50 36.47	-07 23 48.2	19.4	704
2001 QT ₁₃	2001 10 11.21157	22 42 14.79	-03 57 48.6	18.3	644	2001 QH ₁₄	2001 10 11.23123	22 50 36.14	-07 23 51.6	18.8	704
2001 QT ₁₃	2001 10 11.21404	22 42 14.79	-03 57 48.7	18.8	704	2001 QH ₁₄	2001 10 11.24749	22 50 35.87	-07 23 54.7	18.9	704
2001 QT ₁₃	2001 10 11.23028	22 42 14.54	-03 57 43.5	18.8	704	2001 QJ ₁₄	2001 10 11.17276	22 53 20.87	-08 22 46.0	18.6	644
2001 QT ₁₃	2001 10 11.24656	22 42 14.28	-03 57 39.6	18.8	704	2001 QJ ₁₄	2001 10 11.18224	22 53 20.57	-08 22 48.7	18.6	704
2001 QT ₁₃	2001 10 13.16589	22 41 56.57	-03 48 48.8	18.6	704	2001 QJ ₁₄	2001 10 11.19401	22 53 20.45	-08 22 51.5	18.8	644
2001 QT ₁₃	2001 10 13.18199	22 41 56.39	-03 48 42.9	19.0	704	2001 QJ ₁₄	2001 10 11.19845	22 53 20.32	-08 22 52.8	19.1	704
2001 QT ₁₃	2001 10 13.19870	22 41 56.24	-03 48 38.8	18.8	704	2001 QJ ₁₄	2001 10 11.21499	22 53 19.97	-08 22 57.8	19.3	704
2001 QT ₁₃	2001 10 13.21457	22 41 56.10	-03 48 34.3	19.2	704	2001 QJ ₁₄	2001 10 11.21503	22 53 20.06	-08 22 56.3	18.8	644
2001 QT ₁₃	2001 10 13.23046	22 41 55.91	-03 48 29.5	19.0	704	2001 QJ ₁₄	2001 10 11.23123	22 53 19.68	-08 23 01.0	18.8	704
2001 QV ₁₃	1987 08 23.38194	00 10 44.93	+01 31 15.5		4 261	2001 QJ ₁₄	2001 10 13.16660	22 52 49.84	-08 30 29.1	18.6	704
2001 QV ₁₃	1987 08 23.43403	00 10 43.19	+01 31 21.6		4 261	2001 QJ ₁₄	2001 10 13.18272	22 52 49.57	-08 30 32.7	19.0	704
2001 QV ₁₃	1987 09 24.28819	23 45 11.35	+01 37 01.7		4 261	2001 QJ ₁₄	2001 10 13.19940	22 52 49.33	-08 30 36.5	19.7	704
2001 QV ₁₃	1987 09 24.33333	23 45 08.70	+01 36 59.2		4 261	2001 QJ ₁₄	2001 10 13.21531	22 52 49.13	-08 30 39.4	19.6	704
2001 QV ₁₃	1991 08 06.44781	17 19 07.76	-34 42 16.4		4 260	2001 QK ₁₄	2001 10 13.23117	22 52 48.81	-08 30 43.7	19.9	704
2001 QV ₁₃	1991 08 06.48601	17 19 07.50	-34 42 05.3		4 260	2001 QK ₁₄	2001 10 04.26739	22 54 09.49	-09 38 38.4	18.6	644
2001 QV ₁₃	2001 10 05.17250	22 52 06.69	-05 19 17.4	17.4	644	2001 QK ₁₄	2001 10 04.28811	22 54 08.79	-09 38 47.5	19.2	644
2001 QV ₁₃	2001 05.19336	22 52 05.93	-05 19 16.0	17.5	644	2001 QK ₁₄	2001 10 04.30953	22 54 08.08	-09 38 57.4	18.5	644
2001 QV ₁₃	2001 10 05.21446	22 52 05.16	-05 19 14.9	17.3	644	2001 QK ₁₄	2001 10 11.18201	22 51 03.95	-10 25 55.7	18.3	704
2001 QV ₁₃	2001 10 06.10178	22 51 35.23	-05 18 26.1	17.2	704	2001 QK ₁₄	2001 10 11.19822	22 51 03.51	-10 26 02.4	18.4	704
2001 QV ₁₃	2001 10 06.11758	22 51 34.67	-05 18 25.8	17.7	704	2001 QK ₁₄	2001 10 11.21476	22 51 03.17	-10 26 07.8	18.5	704
2001 QV ₁₃	2001 10 06.13376	22 51 34.01	-05 18 24.1	18.0	704	2001 QK ₁₄	2001 10 11.23100	22 51 02.76	-10 26 15.1	18.8	704
2001 QV ₁₃	2001 10 06.14954	22 51 33.51	-05 18 22.5	17.4	704	2001 QK ₁₄	2001 10 11.24727	22 51 02.37	-10 26 19.8	18.5	704
2001 QV ₁₃	2001 10 06.16549	22 51 32.95	-05 18 21.1	17.3	704	2001 QK ₁₄	2001 10 13.16648	22 50 23.63	-10 37 40.5	18.5	704
2001 QV ₁₃	2001 10 11.17161	22 49 06.73	-05 12 03.7	16.7	644	2001 QK ₁₄	2001 10 13.18260	22 50 23.24	-10 37 45.7	18.5	704
2001 QV ₁₃	2001 10 11.18119	22 49 06.42	-05 12 03.6	17.5	704	2001 QK ₁₄	2001 10 13.19929	22 50 22.88	-10 37 52.5	18.4	704
2001 QV ₁₃	2001 10 11.19288	22 49 06.15	-05 12 01.8	16.9	644	2001 QK ₁₄	2001 10 13.21519	22 50 22.58	-10 37 57.8	18.6	704
2001 QV ₁₃	2001 10 11.19737	22 49 05.92	-05 12 01.6	18.1	704	2001 QK ₁₄	2001 10 13.23105	22 50 22.28	-10 38 02.1	18.9	704
2001 QV ₁₃	2001 10 11.21387	22 49 05.57	-05 11 59.8	16.9	644	2001 QL ₁₄	2001 10 05.17607	22 58 42.95	-04 06 14.8	19.0	644
2001 QV ₁₃	2001 10 11.21393	22 49 05.48	-05 11 59.9	17.9	704	2001 QL ₁₄	2001 10 05.19698	22 58 42.57	-04 06 15.9	19.2	644
2001 QV ₁₃	2001 10 11.23017	22 49 05.03	-05 11 58.9	17.9	704	2001 QL ₁₄	2001 10 05.21804	22 58 42.23	-04 06 17.2	18.5	644
2001 QV ₁₃	2001 10 11.24645	22 49 04.55	-05 11 57.6	17.8	704	2001 QM ₁₄	2001 08 19.24789	23 23 51.55	-00 25 06.6	16.6 R 1	807
2001 QV ₁₃	2001 10 13.16578	22 48 20.04	-05 08 47.3	17.7	704	2001 QM ₁₄	2001 08 19.33174	23 23 49.22	-00 25 48.0	1	807
2001 QV ₁₃	2001 10 13.18188	22 48 19.62	-05 08 46.2	18.4	704	2001 QM ₁₄	2001 08 20.29883	23 23 24.52	-00 33 52.5	16.2 R 1	807
2001 QV ₁₃	2001 10 13.19859	22 48 19.27	-05 08 43.4	18.5	704	2001 QM ₁₄	2001 08 20.38492	23 23 22.07	-00 34 36.2	1	807
2001 QV ₁₃	2001 10 13.21446	22 48 18.85	-05 08 42.4	18.0	704	2001 QM ₁₄	2001 09 21.21664	23 03 50.75	-06 05 08.9	19.2	704
2001 QV ₁₃	2001 10 13.23035	22 48 18.41	-05 08 40.0	18.6	704	2001 QM ₁₄	2001 09 21.23086	23 03 50.23	-06 05 14.4	18.2	704
2001 QZ ₁₃	2001 10 05.11840	22 42 22.76	-02 02 38.5	16.3	644	2001 QM ₁₄	2001 09 21.24510	23 03 49.70	-06 05 23.4	17.9	704
2001 QZ ₁₃	2001 10 05.14005	22 42 22.02	-02 02 35.3	16.4	644	2001 QM ₁₄	2001 10 04.27023	22 57 49.81	-08 03 59.6	18.0	644
2001 QZ ₁₃	2001 10 05.16243	22 42 21.25	-02 02 32.1	16.4	644	2001 QM ₁₄	2001 10 04.29097	22 57 49.37	-08 04 09.3	19.2	644
2001 QZ ₁₃	2001 10 14.16640	22 38 47.67	-01 37 44.2	17.2	704	2001 QM ₁₄	2001 10 04.31315	22 57 48.91	-08 04 18.7	19.5	644
2001 QZ ₁₃	2001 10 14.18210	22 38 47.39	-01 37 40.8	17.7	704	2001 QM ₁₄	2001 10 06.11850	22 57 18.17	-08 17 49.4	19.2	704
2001 QZ ₁₃	2001 10 14.19784	22 38 47.10	-01 37 37.6	17.7	704	2001 QM ₁₄	2001 10 06.13470	22 57 17.92	-08 17 57.2	18.9	704
2001 QZ ₁₃	2001 10 14.21358	22 38 46.82	-01 37 35.0	18.3	704	2001 QM ₁₄	2001 10 06.15046	22 57 17.62	-08 18 04.4	18.5	704
2001 QZ ₁₃	2001 10 14.22934	22 38 46.54	-01 37 31.5	18.4	704	2001 QM ₁₄	2001 10 06.16641	22 57 17.28	-08 18 11.9	18.6	704
2001 QZ ₁₃	2001 10 16.17778	22 38 21.69	-01 31 23.8	17.4	704	2001 QM ₁₄	2001 10 11.18318	22 56 18.90	-08 51 28.8	18.7	704
2001 QZ ₁₃	2001 10 16.19343	22 38 21.49	-01 31 19.9	18.2	704	2001 QM ₁₄	2001 10 11.19939	22 56 18.69	-08 51 35.0	18.9	704
2001 QZ ₁₃	2001 10 16.20941	22 38 21.24	-01 31 16.5	18.0	704	2001 QM ₁₄	2001 10 11.21593	22 56 18.56	-08 51 40.0	18.7	704
2001 QZ ₁₃	2001 10 16.22690	22 38 21.00	-01 31 13.1	18.6	704	2001 QM ₁₄	2001 10 11.23216	22 56 18.37	-08 51 46.5	18.5	704
2001 QZ ₁₃	2001 10 16.24384	22 38 20.77	-01 31 09.1	18.1	704	2001 QM ₁₄	2001 10 11.24843	22 56 18.24	-08 51 52.8	18.5	704
2001 QA ₁₄	2001 09 07.19920	23 08 17.50	-04 15 21.3	17.4	704	2001 QM ₁₄	2001 10 13.18387	22 56 07.44	-09 02 57.0	19.2	704
2001 QA ₁₄	2001 09 07.21304	23 08 16.66	-04 15 22.3	17.9	704	2001 QM ₁₄	2001 10 13.20056	22 56 07.28	-09 03 02.3	18.5	704
2001 QA ₁₄	2001 09 07.22686	23 08 15.79	-04 15 23.0	17.8	704	2001 QM ₁₄	2001 10 13.21647	22 56 07.24	-09 03 07.1	18.7	704
2001 QA ₁₄	2001 09 07.24073	23 08 14.96	-04 15 23.5	17.8	704	2001 QM ₁₄	2001 10 13.23232	22 56 07.07	-09 03 13.0	18.9	704
2001 QA ₁₄	2001 09 07.25461	23 08 13.84	-04 15 23.6	18.7	704	2001 QN ₁₄	2001 08 19.26128	23 30 51.43	-01 41 02.1	16.8 R 1	807
2001 QA ₁₄	2001 10 11.16681	22 40 23.80	-04 32 38.8	18.1	644	2001 QN ₁₄	2001 08 19.34455	23 30 50.55	-01 42 04.8	1	807
2001 QA ₁₄	2001 10 11.18002	22 40 23.36	-04 32 37.2	18.5	704	2001 QN ₁₄	2001 10 04.27741	23 12 52.17	-13 41 49.1	18.4	644
2001 QA ₁₄	2001 10 11.18804	22 40 23.15	-04 32 37.8	18.1	644	2001 QN ₁₄	2001 10 04.29882	23 12 51.80	-13 42 04.8	18.5	644
2001 QA ₁₄	2001 10 11.19619	22 40 22.87	-04 32 36.9	18.6	704	2001 QN ₁₄	2001 10 04.32108	23 12 51.40	-13 42 22.2	18.9	644
2001 QA ₁₄	2001 10 11.20924	22 40 22.49	-04 32 36.9	18.2	644	2001 QN ₁₄	2001 10 11.19619	23 11 56.44	-14 59 36.5	18.0	704
2001 QA ₁₄	2001 10 11.21275	22 40 22.32	-04 32 35.9	18.5	704	2001 QN ₁₄	2001 10 11.21225	23 11 56.35	-14 59 46.2	18.3	704
2001 QA ₁₄	2001 10 11.22899	22 40 21.82	-04 32 35.8	18.3	704	2001 QN ₁₄	2001 10 11.22772	23 11 56.24	-14 59 55.5	18.	

2001 QB ₁₅	2001 10 13.10901	21 48 52.92	-10 44 35.7	19.6	704	2001 QV ₁₇	2001 10 16.13374	22 11 38.38	-18 16 28.6	18.8	704
2001 QB ₁₅	2001 10 13.12560	21 48 52.95	-10 44 29.6	19.1	704	2001 QV ₁₇	2001 10 16.15174	22 11 38.66	-18 16 27.5	18.8	704
2001 QB ₁₅	2001 10 13.14265	21 48 53.06	-10 44 23.7	18.9	704	2001 QW ₁₇	1992 01 28.10358	03 22 10.22	+22 20 38.5		691
2001 QB ₁₅	2001 10 13.15908	21 48 53.29	-10 44 17.6	19.0	704	2001 QW ₁₇	1992 01 28.12763	03 22 11.47	+22 20 48.7		691
2001 QE ₁₅	1998 09 19.35558	01 21 57.16	-00 33 51.0	19.0 V	645	2001 QW ₁₇	1992 01 28.15250	03 22 12.50	+22 20 50.3	20.2 V	691
2001 QE ₁₅	1998 09 19.35891	01 21 57.03	-00 33 52.2	19.8	645	2001 QW ₁₇	2001 10 04.20545	22 25 35.49	-13 00 24.4	19.5	644
2001 QE ₁₅	1998 09 24.37201	01 18 38.92	-01 05 38.5	18.7 R	699	2001 QW ₁₇	2001 10 04.22679	22 25 35.00	-13 00 24.7	19.4	644
2001 QE ₁₅	1998 09 24.39685	01 18 37.68	-01 05 47.0		699	2001 QW ₁₇	2001 10 04.24907	22 25 34.49	-13 00 24.4	19.3	644
2001 QE ₁₅	1998 09 24.42169	01 18 36.58	-01 05 56.6		699	2001 QY ₁₇	2001 08 21.27895	23 10 40.01	-10 18 34.0	16.4 R	807
2001 QE ₁₅	2001 10 10.10607	22 01 17.52	-19 11 48.3	20.0	644	2001 QY ₁₇	2001 08 21.34641	23 10 37.26	-10 18 57.8		807
2001 QE ₁₅	2001 10 10.11681	22 01 17.77	-19 11 44.8	20.4	644	2001 QZ ₁₇	2001 10 05.10990	22 28 17.19	-08 21 24.6	19.0	644
2001 QE ₁₅	2001 10 10.12746	22 01 18.08	-19 11 42.0	20.2	644	2001 QZ ₁₇	2001 10 05.13126	22 28 16.81	-08 21 26.6	18.8	644
2001 QE ₁₅	2001 10 10.12863	22 01 18.25	-19 11 42.0	19.9	644	2001 QZ ₁₇	2001 10 05.15373	22 28 16.37	-08 21 28.5	18.9	644
2001 QE ₁₅	2001 10 10.13942	22 01 18.52	-19 11 39.1	19.8	644	2001 QZ ₁₇	2001 10 06.09893	22 28 00.42	-08 22 49.6	18.0	704
2001 QE ₁₅	2001 10 10.15016	22 01 18.79	-19 11 36.6	20.0	644	2001 QZ ₁₇	2001 10 06.11472	22 28 00.15	-08 22 52.1	18.2	704
2001 QJ ₁₅	2001 10 06.09538	21 48 16.32	-13 34 01.0	18.0	704	2001 QZ ₁₇	2001 10 06.13091	22 27 59.80	-08 22 53.7	18.5	704
2001 QJ ₁₅	2001 10 06.11116	21 48 16.02	-13 33 57.5	18.5	704	2001 QZ ₁₇	2001 10 06.14666	22 27 59.55	-08 22 54.7	18.7	704
2001 QJ ₁₅	2001 10 06.12722	21 48 15.77	-13 33 52.9	18.7	704	2001 QZ ₁₇	2001 10 06.16263	22 27 59.27	-08 22 56.4	18.7	704
2001 QJ ₁₅	2001 10 06.15908	21 48 15.12	-13 33 45.0	18.6	704	2001 QZ ₁₇	2001 10 11.11722	22 26 52.60	-08 28 25.4	17.7	644
2001 QJ ₁₅	2001 10 13.09281	21 47 08.53	-13 05 44.4	19.0	704	2001 QZ ₁₇	2001 10 11.13959	22 26 52.35	-08 28 26.6	17.7	644
2001 QJ ₁₅	2001 10 13.12584	21 47 08.43	-13 05 34.9	19.3	704	2001 QZ ₁₇	2001 10 11.16092	22 26 52.08	-08 28 27.7	17.6	644
2001 QJ ₁₅	2001 10 13.14262	21 47 08.42	-13 05 30.3	18.3 R	699	2001 QA ₁₈	2001 10 11.16562	22 40 22.10	-08 10 31.9	19.8	644
2001 QJ ₁₅	2001 10 13.14289	21 47 08.22	-13 05 30.4	19.5	704	2001 QA ₁₈	2001 10 11.18691	22 40 21.57	-08 10 32.0	19.8	644
2001 QJ ₁₅	2001 10 13.15513	21 47 08.38	-13 05 27.3		699	2001 QA ₁₈	2001 10 11.20798	22 40 21.00	-08 10 31.9	19.6	644
2001 QJ ₁₅	2001 10 13.15932	21 47 08.29	-13 05 22.9	18.9	704	2001 QC ₁₈	1999 04 09.13569	10 54 08.14	+02 49 14.8	18.3 R	699
2001 QJ ₁₅	2001 10 13.16766	21 47 08.31	-13 05 24.2		699	2001 QC ₁₈	1999 04 09.15098	10 54 07.69	+02 49 18.4		699
2001 QJ ₁₅	2001 10 13.18021	21 47 08.22	-13 05 20.0		699	2001 QC ₁₈	1999 04 09.16625	10 54 07.25	+02 49 18.5		699
2001 QO ₁₅	2001 10 10.10374	21 56 16.54	-18 34 22.4	19.1	644	2001 QC ₁₈	2001 06 27.58400	23 37 38.10	-00 21 51.2	20.8	608
2001 QO ₁₅	2001 10 10.11449	21 56 16.65	-18 34 18.6	19.2	644	2001 QC ₁₈	2001 06 27.59494	23 37 38.32	-00 21 48.6	20.3	608
2001 QO ₁₅	2001 10 10.12515	21 56 16.73	-18 34 14.9	19.3	644	2001 QC ₁₈	2001 06 27.60546	23 37 38.51	-00 21 46.2	20.3	608
2001 QQ ₁₅	2001 10 13.14573	21 55 59.78	-16 01 16.9	18.3 R	699	2001 QC ₁₈	2001 07 19.37796	23 41 00.69	+00 30 47.3	19.1 R	699
2001 QQ ₁₅	2001 10 13.15827	21 55 59.73	-16 01 12.8		699	2001 QC ₁₈	2001 07 19.39679	23 41 00.60	+00 30 48.3		699
2001 QQ ₁₅	2001 10 13.17078	21 55 59.66	-16 01 09.1		699	2001 QC ₁₈	2001 07 19.41562	23 41 00.49	+00 30 50.2		699
2001 QR ₁₅	2001 10 13.18336	21 55 59.66	-16 01 04.9		699	2001 QC ₁₈	2001 07 19.43448	23 41 00.42	+00 30 51.2		699
2001 QR ₁₅	2001 10 10.16589	22 30 00.42	-21 30 03.9	18.8	644	2001 QC ₁₈	2001 10 05.17536	22 59 11.58	-02 36 57.4	19.6	644
2001 QR ₁₅	2001 10 10.17644	22 30 00.74	-21 30 01.3	18.8	644	2001 QC ₁₈	2001 10 05.19626	22 59 10.88	-02 37 02.0	19.0	644
2001 QR ₁₅	2001 10 10.18700	22 30 01.04	-21 29 58.6	19.1	644	2001 QC ₁₈	2001 10 05.21735	22 59 10.20	-02 37 06.2	19.3	644
2001 QT ₁₅	2001 10 13.09482	22 10 27.34	-12 28 41.1	19.1	704	2001 QC ₁₈	2001 10 11.17636	22 56 17.83	-02 55 05.6	18.5	644
2001 QT ₁₅	2001 10 13.11126	22 10 27.59	-12 28 33.7	19.5	704	2001 QC ₁₈	2001 10 11.19750	22 56 17.26	-02 55 09.4	18.5	644
2001 QT ₁₅	2001 10 13.12792	22 10 28.01	-12 28 26.6	19.3	704	2001 QC ₁₈	2001 10 11.21853	22 56 16.67	-02 55 12.8	18.5	644
2001 QT ₁₅	2001 10 13.16133	22 10 28.68	-12 28 12.0	19.4	704	2001 QC ₁₈	2001 10 13.16716	22 55 28.10	-03 00 29.2	18.7	704
2001 QX ₁₅	2001 10 11.18711	21 57 19.81	-12 28 39.5	18.1	704	2001 QC ₁₈	2001 10 13.19997	22 55 27.27	-03 00 33.9	19.7	704
2001 QX ₁₅	2001 10 11.20372	21 57 19.75	-12 28 36.7	18.8	704	2001 QC ₁₈	2001 10 13.21587	22 55 26.93	-03 00 36.0	19.5	704
2001 QX ₁₅	2001 10 11.21915	21 57 19.56	-12 28 31.7	18.9	704	2001 QC ₁₈	2001 10 13.23173	22 55 26.53	-03 00 39.4	19.3	704
2001 QX ₁₅	2001 10 11.23531	21 57 19.61	-12 28 27.0	18.7	704	2001 QD ₁₈	2001 10 04.27374	23 04 37.31	-07 02 06.5	18.6	644
2001 QY ₁₅	2001 10 15.16499	22 20 32.90	-19 30 06.5	18.1	704	2001 QD ₁₈	2001 10 04.29450	23 04 36.77	-07 02 12.9	18.8	644
2001 QY ₁₅	2001 10 15.19656	22 20 33.61	-19 30 04.8	19.2	704	2001 QD ₁₈	2001 10 04.31673	23 04 36.28	-07 02 20.0	19.2	644
2001 QY ₁₅	2001 10 15.21205	22 20 34.02	-19 30 04.2	19.5	704	2001 QD ₁₈	2001 10 11.18305	23 02 21.02	-07 34 46.5	19.0	704
2001 QY ₁₅	2001 10 15.22773	22 20 34.27	-19 30 03.9	19.2	704	2001 QD ₁₈	2001 10 11.19926	23 02 20.65	-07 34 50.5	18.9	704
2001 QF ₁₆	2001 10 10.13478	22 12 59.18	-18 13 12.9	18.9	644	2001 QD ₁₈	2001 10 11.21580	23 02 20.42	-07 34 54.2	19.1	704
2001 QF ₁₆	2001 10 10.14550	22 12 59.21	-18 13 10.2	18.8	644	2001 QD ₁₈	2001 10 11.23203	23 02 20.14	-07 34 58.9	19.1	704
2001 QF ₁₆	2001 10 10.15643	22 12 59.21	-18 13 07.2	18.9	644	2001 QD ₁₈	2001 10 11.24830	23 02 19.73	-07 35 02.5	18.9	704
2001 QJ ₁₆	2001 10 11.20560	22 14 52.14	-13 43 47.9	19.0	704	2001 QD ₁₈	2001 10 13.16763	23 01 50.75	-07 42 55.7	18.1	704
2001 QJ ₁₆	2001 10 11.23719	22 14 52.23	-13 43 36.3	18.8	704	2001 QD ₁₈	2001 10 13.18375	23 01 50.46	-07 43 00.1	19.0	704
2001 QJ ₁₆	2001 10 11.25296	22 14 52.36	-13 43 30.4	19.1	704	2001 QD ₁₈	2001 10 13.20044	23 01 50.26	-07 43 03.6	19.3	704
2001 QM ₁₆	2001 10 04.19830	22 18 47.31	-18 49 18.7	19.6	644	2001 QD ₁₈	2001 10 13.21635	23 01 49.95	-07 43 07.9	19.4	704
2001 QM ₁₆	2001 10 04.21971	22 18 46.81	-18 49 19.3	19.4	644	2001 QD ₁₈	2001 10 13.23220	23 01 49.70	-07 43 12.5	19.0	704
2001 QM ₁₆	2001 10 04.24176	22 18 46.30	-18 49 20.4	18.9	644	2001 QE ₁₈	2001 09 19.16784	23 11 10.94	-05 54 25.5	18.3 R	699
2001 QP ₁₆	2001 10 10.10374	21 56 36.34	-21 00 13.9	20.4	644	2001 QE ₁₈	2001 09 19.18659	23 11 10.39	-05 54 34.0		699
2001 QP ₁₆	2001 10 10.11449	21 56 36.37	-21 00 17.4	20.1	644	2001 QE ₁₈	2001 09 19.20539	23 11 09.68	-05 54 44.1		699
2001 QP ₁₆	2001 10 10.12515	21 56 36.36	-21 00 20.9	20.3	644	2001 QE ₁₈	2001 09 19.22428	23 11 08.89	-05 54 53.2		699
2001 QQ ₁₆	2001 10 04.20185	22 22 18.94	-17 15 52.6	19.3	644	2001 QE ₁₈	2001 10 11.18318	22 59 58.72	-08 33 32.1	19.4	704
2001 QQ ₁₆	2001 10 04.22325	22 22 18.67	-17 15 50.4	18.9	644	2001 QE ₁₈	2001 10 11.19939	22 59 58.36	-08 33 37.6	19.1	704
2001 QQ ₁₆	2001 10 04.24536	22 22 18.38	-17 15 48.2	19.4	644	2001 QE ₁₈	2001 10 11.21593	22 59 57.94	-08 33 44.5	19.7	704
2001 QS ₁₆	2001 10 04.20545	22 29 47.97	-15 29 49.9	18.7	644	2001 QE ₁₈	2001 10 11.23216	22 59 57.71	-08 33 50.0	19.3	704
2001 QS ₁₆	2001 10 04.22679	22 29 47.78	-15 29 46.4	18.8	644	2001 QE ₁₈	2001 10 13.18387	22 59 21.99	-08 44 28.4	19.4	704
2001 QS ₁₆	2001 10 04.24907	22 29 47.56	-15 29 42.7	18.5	644	2001 QE ₁₈	2001 10 13.20056	22 59 21.82	-08 44 34.2	19.7	704
2001 QS ₁₆	2001 10 11.19147	22 30 02.24	-15 04 22.0	18.1	704	2001 QE ₁₈	2001 10 13.21647	22 59 21.41	-08 44 38.0	20.0	704
2001 QS ₁₆	2001 10 11.20750	22 30 02.40	-15 04 18.1	18.4	704	2001 QE ₁₈	2001 10 13.23232	22 59 21.20	-08 44 44.4	19.4	704
2001 QS ₁₆	2001 10 11.22293	22 30 02.52	-15 04 13.8	18.3							

2001 QJ ₁₈	2001 10 13.21554	22 57 52.78	-06 55 35.3	19.8	704	2001 QZ ₁₈	2001 10 11.24993	23 08 37.26	-10 00 17.0	18.8	704
2001 QJ ₁₈	2001 10 13.23140	22 57 52.48	-06 55 34.5	19.7	704	2001 QA ₁₉	1996 04 18.19653	14 34 46.37	-13 31 56.6	4	809
2001 QL ₁₈	2001 10 04.27374	23 02 02.10	-08 51 17.6	18.8	644	2001 QA ₁₉	1996 04 18.20972	14 34 45.67	-13 31 54.9	4	809
2001 QL ₁₈	2001 10 04.29450	23 02 01.43	-08 51 21.8	18.5	644	2001 QA ₁₉	1996 04 18.22292	14 34 44.95	-13 31 50.5	4	809
2001 QL ₁₈	2001 10 04.31673	23 02 00.71	-08 51 26.0	18.0	644	2001 QA ₁₉	1999 01 17.45893	08 48 20.28	+17 55 39.3	20.3 V	691
2001 QL ₁₈	2001 10 11.18318	22 59 16.69	-09 07 46.8	18.8	704	2001 QA ₁₉	1999 01 17.48139	08 48 19.00	+17 55 44.4	19.8 V	691
2001 QL ₁₈	2001 10 11.19939	22 59 16.33	-09 07 48.1	19.2	704	2001 QA ₁₉	1999 01 17.50380	08 48 17.73	+17 55 49.9	20.2 V	691
2001 QL ₁₈	2001 10 11.21593	22 59 15.95	-09 07 50.9	19.4	704	2001 QA ₁₉	1999 02 13.18101	08 23 01.95	+19 36 13.8	20.1 V	691
2001 QL ₁₈	2001 10 11.23216	22 59 15.66	-09 07 54.0	18.9	704	2001 QA ₁₉	1999 02 13.20309	08 23 00.90	+19 36 16.7	20.1 V	691
2001 QL ₁₈	2001 10 11.24843	22 59 15.33	-09 07 53.8	19.2	704	2001 QA ₁₉	1999 02 13.22524	08 22 59.76	+19 36 20.9	20.4 V	691
2001 QL ₁₈	2001 10 13.16775	22 58 44.21	-09 10 43.1	19.0	704	2001 QA ₁₉	2000 04 05.37201	14 00 01.23	-10 37 11.9	19.6	704
2001 QL ₁₈	2001 10 13.18387	22 58 43.91	-09 10 44.4	19.4	704	2001 QA ₁₉	2000 04 05.38648	14 00 00.59	-10 37 07.8	20.1	704
2001 QL ₁₈	2001 10 13.20056	22 58 43.62	-09 10 45.1	19.3	704	2001 QA ₁₉	2000 04 05.40110	13 59 59.93	-10 37 03.4	20.0	704
2001 QL ₁₈	2001 10 13.21647	22 58 43.37	-09 10 47.3	19.8	704	2001 QA ₁₉	2000 04 05.41557	13 59 59.15	-10 37 00.1	19.4	704
2001 QL ₁₈	2001 10 13.23232	22 58 43.02	-09 10 48.7	19.2	704	2001 QA ₁₉	2000 04 06.36135	13 59 13.54	-10 32 37.5	19.7	704
2001 QN ₁₈	1992 02 05.45717	10 18 51.95	+17 39 36.1		691	2001 QA ₁₉	2000 04 06.37554	13 59 13.01	-10 32 34.0	19.8	704
2001 QN ₁₈	1992 02 05.47837	10 18 50.65	+17 39 39.2	20.8 V	691	2001 QA ₁₉	2000 04 06.38959	13 59 12.24	-10 32 29.2	19.4	704
2001 QN ₁₈	1992 02 05.49474	10 18 49.63	+17 39 41.7		691	2001 QA ₁₉	2000 04 06.40363	13 59 11.49	-10 32 25.4	19.7	704
2001 QN ₁₈	2001 10 11.17161	22 46 11.95	-05 03 52.0	18.5	644	2001 QA ₁₉	2001 10 04.27600	23 05 33.31	-07 22 45.6	19.4	644
2001 QN ₁₈	2001 10 11.18119	22 46 11.48	-05 03 50.1	18.8	704	2001 QA ₁₉	2001 10 04.29740	23 05 32.61	-07 22 49.6	19.4	644
2001 QN ₁₈	2001 10 11.19288	22 46 11.30	-05 03 49.1	18.5	644	2001 QA ₁₉	2001 10 04.31958	23 05 31.88	-07 22 53.7	19.2	644
2001 QN ₁₈	2001 10 11.19737	22 46 11.01	-05 03 47.3	19.0	704	2001 QA ₁₉	2001 10 11.17753	23 02 42.73	-07 39 47.8	19.3	644
2001 QN ₁₈	2001 10 11.21387	22 46 10.66	-05 03 45.9	18.4	644	2001 QA ₁₉	2001 10 11.18305	23 02 42.51	-07 39 48.3	18.8	704
2001 QN ₁₈	2001 10 11.21393	22 46 10.49	-05 03 45.7	19.4	704	2001 QA ₁₉	2001 10 11.19865	23 02 42.27	-07 39 49.8	19.2	644
2001 QN ₁₈	2001 10 11.23017	22 46 10.00	-05 03 43.6	19.2	704	2001 QA ₁₉	2001 10 11.19926	23 02 42.20	-07 39 50.7	19.2	704
2001 QN ₁₈	2001 10 11.24645	22 46 09.48	-05 03 40.4	19.3	704	2001 QA ₁₉	2001 10 11.21580	23 02 41.84	-07 39 52.0	19.6	704
2001 QN ₁₈	2001 10 13.16578	22 45 19.90	-04 58 46.4	18.6	704	2001 QA ₁₉	2001 10 11.21968	23 02 41.86	-07 39 51.8	19.2	644
2001 QN ₁₈	2001 10 13.18188	22 45 19.49	-04 58 44.6	19.2	704	2001 QB ₁₉	2001 08 19.26522	23 36 40.70	-01 57 13.5	17.1 R 1	807
2001 QN ₁₈	2001 10 13.19859	22 45 19.03	-04 58 41.4	19.6	704	2001 QB ₁₉	2001 08 19.34854	23 36 37.79	-01 57 32.3	1	807
2001 QN ₁₈	2001 10 13.21446	22 45 18.53	-04 58 37.7	19.6	704	2001 QB ₁₉	2001 10 11.17985	23 00 54.36	-06 11 30.2	19.4	644
2001 QN ₁₈	2001 10 13.23035	22 45 18.19	-04 58 36.0	18.9	704	2001 QB ₁₉	2001 10 11.20095	23 00 53.96	-06 11 32.7	19.6	644
2001 QP ₁₈	2001 10 11.19868	22 55 14.30	-06 47 28.6	19.4	704	2001 QB ₁₉	2001 10 11.22316	23 00 53.57	-06 11 35.4	19.4	644
2001 QP ₁₈	2001 10 11.21522	22 55 13.85	-06 47 28.6	19.2	704	2001 QB ₁₉	2001 10 11.19760	22 52 15.64	-04 30 09.5	19.4	704
2001 QP ₁₈	2001 10 11.23146	22 55 13.33	-06 47 25.9	19.6	704	2001 QB ₁₉	2001 10 11.21415	22 52 15.11	-04 30 11.7	19.6	704
2001 QP ₁₈	2001 10 11.24773	22 55 12.78	-06 47 26.1	19.7	704	2001 QB ₁₉	2001 10 11.23040	22 52 14.65	-04 30 14.5	19.5	704
2001 QP ₁₈	2001 10 13.19964	22 54 19.68	-06 45 18.8	19.2	704	2001 QF ₁₉	2001 10 05.17820	23 03 03.47	-04 29 23.0	20.4	644
2001 QP ₁₈	2001 10 13.21554	22 54 19.22	-06 45 17.9	19.9	704	2001 QF ₁₉	2001 10 05.19915	23 03 02.70	-04 29 28.5	20.2	644
2001 QP ₁₈	2001 10 13.23140	22 54 18.81	-06 45 16.3	19.6	704	2001 QF ₁₉	2001 10 05.22018	23 03 01.96	-04 29 33.5	20.2	644
2001 QR ₁₈	2001 08 19.28347	23 38 21.22	-04 24 49.0	17.5 R 1	807	2001 QF ₁₉	2001 10 11.18269	23 00 01.19	-04 51 50.1	19.3	704
2001 QR ₁₈	2001 08 19.36893	23 38 18.51	-04 25 11.2	1	807	2001 QF ₁₉	2001 10 11.19890	23 00 00.79	-04 51 55.0	19.6	704
2001 QS ₁₈	2001 10 11.18353	23 07 08.00	-09 27 03.2	18.8	704	2001 QF ₁₉	2001 10 11.21533	23 00 00.12	-04 51 58.5	19.4	704
2001 QS ₁₈	2001 10 11.20004	23 07 07.66	-09 27 07.1	19.0	704	2001 QF ₁₉	2001 10 11.21544	23 00 00.28	-04 51 59.9	19.4	704
2001 QS ₁₈	2001 10 11.21628	23 07 07.35	-09 27 11.3	18.8	704	2001 QF ₁₉	2001 10 11.23157	22 59 59.72	-04 52 02.4	19.2	704
2001 QS ₁₈	2001 10 11.23250	23 07 07.01	-09 27 13.5	19.6	704	2001 QF ₁₉	2001 10 11.23168	22 59 59.92	-04 52 04.6	19.8	704
2001 QS ₁₈	2001 10 11.24877	23 07 06.58	-09 27 15.2	19.2	704	2001 QF ₁₉	2001 10 11.24784	22 59 59.19	-04 52 05.4	19.0	704
2001 QT ₁₈	2001 10 04.27950	23 13 35.73	-10 17 02.3	18.7	644	2001 QF ₁₉	2001 10 11.24795	22 59 59.40	-04 52 07.0	19.6	704
2001 QT ₁₈	2001 10 04.30093	23 13 35.01	-10 17 08.8	19.1	644	2001 QF ₁₉	2001 10 13.16694	22 59 10.17	-04 58 20.8	19.9	704
2001 QT ₁₈	2001 10 04.32318	23 13 34.28	-10 17 16.5	19.8	644	2001 QF ₁₉	2001 10 13.19975	22 59 09.26	-04 58 28.1	19.7	704
2001 QT ₁₈	2001 10 11.18470	23 10 26.29	-10 53 14.7	19.2	704	2001 QF ₁₉	2001 10 13.21565	22 59 08.86	-04 58 30.0	19.4	704
2001 QT ₁₈	2001 10 11.20122	23 10 25.82	-10 53 19.3	18.7	704	2001 QF ₁₉	2001 10 13.23151	22 59 08.45	-04 58 34.2	19.4	704
2001 QT ₁₈	2001 10 11.21746	23 10 25.46	-10 53 23.9	18.8	704	2001 QG ₁₉	2001 10 14.16742	22 48 18.62	+02 50 43.0	19.0	704
2001 QT ₁₈	2001 10 11.23368	23 10 25.01	-10 53 28.7	18.4	704	2001 QG ₁₉	2001 10 14.18312	22 48 18.30	+02 50 45.4	19.2	704
2001 QT ₁₈	2001 10 11.24993	23 10 24.62	-10 53 33.7	18.6	704	2001 QG ₁₉	2001 10 14.19885	22 48 17.92	+02 50 47.8	19.2	704
2001 QU ₁₈	2001 10 04.27883	23 13 25.86	-11 00 53.4	18.5	644	2001 QG ₁₉	2001 10 14.21460	22 48 17.58	+02 50 50.6	19.8	704
2001 QU ₁₈	2001 10 04.30024	23 13 25.12	-11 01 00.3	19.2	644	2001 QG ₁₉	2001 10 14.23036	22 48 17.27	+02 50 53.0	19.7	704
2001 QU ₁₈	2001 10 04.32250	23 13 24.34	-11 01 08.1	19.6	644	2001 QG ₁₉	2001 10 16.17281	22 47 44.95	+02 55 49.5	19.2	704
2001 QU ₁₈	2001 10 11.19689	23 10 06.25	-11 37 06.6	18.0	704	2001 QG ₁₉	2001 10 16.18858	22 47 44.69	+02 55 51.3	19.4	704
2001 QU ₁₈	2001 10 11.21296	23 10 05.82	-11 37 11.1	18.5	704	2001 QG ₁₉	2001 10 16.20436	22 47 44.35	+02 55 53.6	19.5	704
2001 QU ₁₈	2001 10 11.22897	23 10 05.37	-11 37 15.9	18.2	704	2001 QH ₁₉	2001 10 05.17820	23 02 17.14	-02 41 44.3	18.0	644
2001 QU ₁₈	2001 10 11.24448	23 10 05.02	-11 37 20.0	18.5	704	2001 QH ₁₉	2001 10 05.19915	23 02 16.55	-02 41 49.1	17.7	644
2001 QU ₁₈	2001 10 11.26027	23 10 04.54	-11 37 24.3	18.4	704	2001 QH ₁₉	2001 10 05.22018	23 02 15.94	-02 41 54.2	17.7	644
2001 QU ₁₈	2001 10 13.16370	23 09 19.18	-11 45 51.6	18.4	704	2001 QH ₁₉	2001 10 06.16703	23 01 52.80	-02 45 30.3	18.2	704
2001 QU ₁₈	2001 10 13.19522	23 09 18.39	-11 45 59.2	18.2	704	2001 QH ₁₉	2001 10 06.19782	23 01 51.97	-02 45 36.9	18.6	704
2001 QU ₁₈	2001 10 13.21136	23 09 17.99	-11 46 03.8	18.5	704	2001 QH ₁₉	2001 10 06.21329	23 01 51.57	-02 45 40.5	18.2	704
2001 QU ₁₈	2001 10 13.22723	23 09 17.59	-11 46 07.9	18.4	704	2001 QH ₁₉	2001 10 11.17753	23 00 18.35	-03 02 07.8	17.6	644
2001 QV ₁₈	2001 10 10.22447	23 10 49.38	-11 58 00.6	18.1	644	2001 QH ₁₉	2001 10 11.19865	23 00 17.99	-03 02 11.5	17.9	644
2001 QV ₁₈	2001 10 10.24554	23 10 48.92	-11 58 04.9	18.1	644	2001 QH ₁₉	2001 10 11.21968	23 00 17.62	-03 02 15.0	17.7	644
2001 QV ₁₈	2001 10 10.26671	23 10 48.44	-11 58 09.4	17.8	644	2001 QH ₁₉	2001 10 13.16727	22 59 54.47	-03 07 29.0	18.7	704
2001 QV ₁₈	2001 10 11.19689	23 10 31.75	-12 01 19.5	18.8	704	2001 QH ₁₉	2001 10 13.18339	22 59 54.27	-03 07 35.2	19.7	704
2001 QV											

2001 QN ₁₉	2001 10 05.17891	23 04 26.87	-00 47 21.8	19.0	644	2001 QC ₂₀	2001 10 04.32542	23 18 00.72	-06 36 18.0	19.0	644
2001 QN ₁₉	2001 10 05.19988	23 04 26.01	-00 47 25.9	18.6	644	2001 QC ₂₀	2001 10 11.18433	23 14 40.79	-06 43 52.5	18.9	704
2001 QN ₁₉	2001 10 05.22088	23 04 25.15	-00 47 30.6	18.4	644	2001 QC ₂₀	2001 10 11.23330	23 14 39.38	-06 43 55.4	19.1	704
2001 QN ₁₉	2001 10 14.16811	22 59 20.39	-01 15 03.4	18.8	704	2001 QC ₂₀	2001 10 11.24957	23 14 38.91	-06 43 56.3	19.1	704
2001 QN ₁₉	2001 10 14.18383	22 59 19.92	-01 15 06.5	19.2	704	2001 QC ₂₀	2001 10 13.16899	23 13 51.09	-06 45 13.5	18.8	704
2001 QN ₁₉	2001 10 14.19955	22 59 19.44	-01 15 08.6	19.1	704	2001 QC ₂₀	2001 10 13.18512	23 13 50.67	-06 45 14.1	18.9	704
2001 QN ₁₉	2001 10 14.21530	22 59 18.95	-01 15 11.8	19.0	704	2001 QC ₂₀	2001 10 13.20181	23 13 50.22	-06 45 14.6	19.0	704
2001 QN ₁₉	2001 10 14.23106	22 59 18.55	-01 15 13.7	18.8	704	2001 QC ₂₀	2001 10 13.21772	23 13 49.82	-06 45 14.9	18.6	704
2001 QN ₁₉	2001 10 16.18045	22 58 27.51	-01 20 07.4	18.5	704	2001 QC ₂₀	2001 10 13.23358	23 13 49.42	-06 45 15.4	19.0	704
2001 QN ₁₉	2001 10 16.19636	22 58 27.10	-01 20 09.6	18.9	704	2001 QE ₂₀	2001 10 05.20496	23 14 32.14	-02 37 51.6	18.8	644
2001 QN ₁₉	2001 10 16.21195	22 58 26.66	-01 20 13.5	19.1	704	2001 QE ₂₀	2001 10 05.22661	23 14 31.30	-02 37 54.6	18.9	644
2001 QN ₁₉	2001 10 16.23061	22 58 26.15	-01 20 14.6	18.9	704	2001 QE ₂₀	2001 10 05.24775	23 14 30.58	-02 37 57.4	18.9	644
2001 QN ₁₉	2001 10 16.24639	22 58 25.71	-01 20 16.9	19.5	704	2001 QE ₂₀	2001 10 06.16840	23 13 59.35	-02 40 06.5	18.2	704
2001 QO ₁₉	2001 10 11.18339	23 11 05.99	-04 46 46.8	18.1	644	2001 QE ₂₀	2001 10 06.19923	23 13 58.32	-02 40 10.5	18.9	704
2001 QO ₁₉	2001 10 11.18409	23 11 05.90	-04 46 47.2	18.4	704	2001 QE ₂₀	2001 10 06.21473	23 13 57.77	-02 40 12.2	18.7	704
2001 QO ₁₉	2001 10 11.20060	23 11 05.65	-04 46 51.9	18.7	704	2001 QE ₂₀	2001 10 06.23020	23 13 57.27	-02 40 14.9	18.3	704
2001 QO ₁₉	2001 10 11.20448	23 11 05.63	-04 46 52.2	18.2	644	2001 QE ₂₀	2001 10 11.19981	23 11 30.93	-02 49 59.5	18.2	644
2001 QO ₁₉	2001 10 11.21684	23 11 05.32	-04 46 55.8	18.6	704	2001 QE ₂₀	2001 10 11.22199	23 11 30.30	-02 50 01.8	18.2	644
2001 QO ₁₉	2001 10 11.22669	23 11 05.26	-04 46 57.9	18.4	644	2001 QE ₂₀	2001 10 11.24306	23 11 29.73	-02 50 03.8	18.2	644
2001 QO ₁₉	2001 10 11.23307	23 11 05.05	-04 47 00.7	19.1	704	2001 QE ₂₀	2001 10 16.18150	23 09 43.30	-02 56 32.0	18.7	704
2001 QO ₁₉	2001 10 11.24933	23 11 04.77	-04 47 05.0	18.6	704	2001 QE ₂₀	2001 10 16.21297	23 09 42.67	-02 56 33.7	18.9	704
2001 QO ₁₉	2001 10 13.16820	23 10 42.67	-04 54 45.2	18.5	704	2001 QE ₂₀	2001 10 16.23166	23 09 42.34	-02 56 35.5	19.3	704
2001 QO ₁₉	2001 10 13.18433	23 10 42.51	-04 54 50.6	18.8	704	2001 QE ₂₀	2001 10 16.24744	23 09 41.95	-02 56 34.7	19.0	704
2001 QO ₁₉	2001 10 13.20102	23 10 42.19	-04 54 52.7	18.9	704	2001 QF ₂₀	1994 04 06.28792	13 25 15.45	-08 35 40.6	18.3	V 691
2001 QO ₁₉	2001 10 13.21692	23 10 42.02	-04 54 57.0	19.3	704	2001 QF ₂₀	1994 04 06.31112	13 25 14.37	-08 35 34.4		691
2001 QO ₁₉	2001 10 13.23277	23 10 41.83	-04 55 01.7	19.3	704	2001 QF ₂₀	1994 04 06.33446	13 25 13.37	-08 35 26.8		691
2001 QP ₁₉	2001 10 14.16742	22 47 17.26	+02 44 44.9	19.2	704	2001 QF ₂₀	1998 01 02.36123	07 45 39.06	+19 46 14.6	18.3	704
2001 QP ₁₉	2001 10 14.18312	22 47 16.70	+02 44 46.7	19.7	704	2001 QF ₂₀	1998 01 02.38084	07 45 38.03	+19 46 16.6	19.1	704
2001 QP ₁₉	2001 10 14.19885	22 47 16.09	+02 44 47.4	19.2	704	2001 QF ₂₀	1998 01 02.40045	07 45 36.98	+19 46 18.4	18.6	704
2001 QP ₁₉	2001 10 14.21460	22 47 15.45	+02 44 49.0	19.6	704	2001 QF ₂₀	1998 01 02.42006	07 45 35.87	+19 46 23.3	19.1	704
2001 QP ₁₉	2001 10 14.23036	22 47 14.89	+02 44 49.4	19.5	704	2001 QF ₂₀	2000 06 07.32677	17 12 15.57	-21 34 14.8	19.0	704
2001 QP ₁₉	2001 10 16.17281	22 46 08.87	+02 46 49.2	19.3	704	2001 QF ₂₀	2000 06 07.33971	17 12 14.92	-21 34 13.7	18.9	704
2001 QP ₁₉	2001 10 16.18858	22 46 08.37	+02 46 51.3	19.4	704	2001 QF ₂₀	2000 06 07.35329	17 12 14.16	-21 34 11.6	18.5	704
2001 QP ₁₉	2001 10 16.20436	22 46 07.82	+02 46 53.4	19.6	704	2001 QF ₂₀	2001 08 20.25131	23 50 08.60	-00 29 43.4	16.8	R 1 807
2001 QP ₁₉	2001 10 16.23593	22 46 06.75	+02 46 54.9	19.2	704	2001 QF ₂₀	2001 08 20.32754	23 50 06.32	-00 29 58.5		1 807
2001 QS ₁₉	2001 10 05.18116	23 08 41.69	-03 59 23.9	19.5	644	2001 QF ₂₀	2001 10 11.18420	23 16 11.71	-04 27 30.5	18.0	704
2001 QS ₁₉	2001 10 05.20208	23 08 40.92	-03 59 29.0	19.1	644	2001 QF ₂₀	2001 10 11.20072	23 16 11.17	-04 27 33.7	18.6	704
2001 QS ₁₉	2001 10 05.22307	23 08 40.12	-03 59 33.6	19.3	644	2001 QF ₂₀	2001 10 11.21695	23 16 10.68	-04 27 37.0	18.5	704
2001 QS ₁₉	2001 10 06.16737	23 08 07.18	-04 03 18.5	17.9	704	2001 QF ₂₀	2001 10 11.23318	23 16 10.18	-04 27 40.3	18.6	704
2001 QS ₁₉	2001 10 06.19818	23 08 06.07	-04 03 25.0	18.5	704	2001 QF ₂₀	2001 10 11.24945	23 16 09.70	-04 27 43.8	18.4	704
2001 QS ₁₉	2001 10 06.21367	23 08 05.49	-04 03 28.9	18.2	704	2001 QF ₂₀	2001 10 13.16887	23 15 17.33	-04 34 06.2	18.0	704
2001 QS ₁₉	2001 10 06.22914	23 08 04.96	-04 03 32.7	18.3	704	2001 QF ₂₀	2001 10 13.18500	23 15 16.91	-04 34 08.9	18.6	704
2001 QS ₁₉	2001 10 11.18101	23 05 28.26	-04 21 31.2	18.0	644	2001 QF ₂₀	2001 10 13.20169	23 15 16.45	-04 34 12.5	18.9	704
2001 QS ₁₉	2001 10 11.18281	23 05 28.16	-04 21 32.4	18.3	704	2001 QF ₂₀	2001 10 13.21759	23 15 15.99	-04 34 14.7	18.6	704
2001 QS ₁₉	2001 10 11.19901	23 05 27.67	-04 21 35.1	18.9	704	2001 QF ₂₀	2001 10 13.23345	23 15 15.51	-04 34 18.2	18.7	704
2001 QS ₁₉	2001 10 11.20219	23 05 27.61	-04 21 35.5	18.0	644	2001 QH ₂₀	2001 09 10.24605	23 34 52.36	+03 03 36.1	18.5	V 333
2001 QS ₁₉	2001 10 11.21555	23 05 27.14	-04 21 38.2	18.5	704	2001 QH ₂₀	2001 09 10.28432	23 34 50.05	+03 03 30.3	18.6	V 333
2001 QS ₁₉	2001 10 11.22434	23 05 26.95	-04 21 40.1	18.1	644	2001 QH ₂₀	2001 10 05.20496	23 13 55.76	+01 33 28.6	19.1	644
2001 QS ₁₉	2001 10 11.23179	23 05 26.67	-04 21 41.1	18.5	704	2001 QH ₂₀	2001 10 05.22661	23 13 54.93	+01 33 24.4	19.2	644
2001 QS ₁₉	2001 10 11.24806	23 05 26.21	-04 21 45.5	18.7	704	2001 QH ₂₀	2001 10 05.24775	23 13 54.11	+01 33 19.6	18.8	644
2001 QS ₁₉	2001 10 13.18350	23 04 32.99	-04 27 59.2	18.6	704	2001 QH ₂₀	2001 10 14.16958	23 09 46.47	+01 07 12.8	18.8	704
2001 QS ₁₉	2001 10 13.20019	23 04 32.53	-04 28 02.4	18.4	704	2001 QH ₂₀	2001 10 14.18530	23 09 46.14	+01 07 10.1	19.1	704
2001 QS ₁₉	2001 10 13.21610	23 04 32.08	-04 28 05.6	18.4	704	2001 QH ₂₀	2001 10 14.20102	23 09 45.83	+01 07 07.8	19.4	704
2001 QS ₁₉	2001 10 13.23196	23 04 31.67	-04 28 08.9	18.6	704	2001 QH ₂₀	2001 10 14.21677	23 09 45.46	+01 07 06.2	19.4	704
2001 QT ₁₉	2001 10 05.17820	23 03 38.11	-02 05 01.6	17.1	644	2001 QH ₂₀	2001 10 14.23254	23 09 45.13	+01 07 04.0	19.4	704
2001 QT ₁₉	2001 10 05.19915	23 03 37.30	-02 05 03.1	17.0	644	2001 QH ₂₀	2001 10 16.19693	23 09 11.55	+01 02 39.1	19.3	704
2001 QT ₁₉	2001 10 05.22018	23 03 36.46	-02 05 04.7	16.9	644	2001 QH ₂₀	2001 10 16.21252	23 09 11.23	+01 02 37.6	19.1	704
2001 QT ₁₉	2001 10 11.17985	23 00 27.09	-02 10 24.7	17.0	644	2001 QH ₂₀	2001 10 16.23120	23 09 10.87	+01 02 34.6	19.5	704
2001 QT ₁₉	2001 10 11.20095	23 00 26.48	-02 10 25.4	17.0	644	2001 QH ₂₀	2001 10 16.24697	23 09 10.56	+01 02 32.6	19.5	704
2001 QT ₁₉	2001 10 11.22316	23 00 25.84	-02 10 26.0	17.0	644	2001 QK ₂₀	2001 10 11.18527	23 19 30.72	-07 10 26.8	19.0	704
2001 QT ₁₉	2001 10 14.16811	22 59 16.18	-02 11 30.9	17.7	704	2001 QK ₂₀	2001 10 11.20179	23 19 30.40	-07 10 33.8	19.7	704
2001 QT ₁₉	2001 10 14.18383	22 59 15.76	-02 11 31.0	18.0	704	2001 QK ₂₀	2001 10 11.21803	23 19 29.64	-07 10 37.2	19.4	704
2001 QT ₁₉	2001 10 14.19955	22 59 15.40	-02 11 30.9	18.6	704	2001 QK ₂₀	2001 10 11.23425	23 19 29.30	-07 10 44.7	19.7	704
2001 QT ₁₉	2001 10 14.21530	22 59 15.05	-02 11 30.0	19.2	704	2001 QK ₂₀	2001 10 11.25050	23 19 28.76	-07 10 48.5	19.6	704
2001 QT ₁₉	2001 10 14.23106	22 59 14.60	-02 11 30.7	18.8	704	2001 QL ₂₀	2001 08 21.32242	23 54 18.61	-01 22 00.3	16.9	R 1 807
2001 QT ₁₉	2001 10 16.18045	22 58 37.98	-02 11 35.7	17.9	704	2001 QL ₂₀	2001 08 21.39060	23 54 16.31	-01 21 53.9		1 807
2001 QT ₁₉	2001 10 16.19636	22 58 37.65	-02 11 36.2	18.8	704	2001 QL ₂₀	2001 10 11.22794	23 15 46.56	-01 07 10.4	18.4	644
2001 QT ₁₉	2001 10 16.21195	22 58 37.30	-02 11 35.5	18.1	704	2001 QL ₂₀	2001 10 11.24919	23 15 45.84	-01 07 09.2	18.5	644
2001 QT ₁₉	2001 10 16.23061	22 58 36.94	-02 11 35.6	18.5	704	2001 QL ₂₀	2001 10 11.27033	23 15 45.13	-01 07 08.4	18.6	644

2001 QR ₂₀	2001 10 16.20651	23 15 35.57	+02 07 38.9	19.4	704	2001 QC ₂₁	2001 10 10.30767	23 47 45.15	-11 22 12.8	18.3	644
2001 QR ₂₀	2001 10 16.22231	23 15 35.03	+02 07 39.6	19.1	704	2001 QC ₂₁	2001 10 10.32882	23 47 44.41	-11 22 23.0	18.3	644
2001 QR ₂₀	2001 10 16.23809	23 15 34.49	+02 07 37.7	19.3	704	2001 QC ₂₁	2001 10 11.21710	23 47 15.80	-11 29 23.5	19.3	704
2001 QT ₂₀	2001 10 05.23727	23 25 06.17	+02 01 19.8	16.9	644	2001 QC ₂₁	2001 10 11.23319	23 47 15.28	-11 29 29.1	18.9	704
2001 QT ₂₀	2001 10 05.25807	23 25 05.18	+02 01 18.4	16.9	644	2001 QC ₂₁	2001 10 11.24902	23 47 14.69	-11 29 38.3	18.7	704
2001 QT ₂₀	2001 10 05.28108	23 25 04.07	+02 01 17.0	16.9	644	2001 QC ₂₁	2001 10 11.26437	23 47 14.21	-11 29 44.7	19.2	704
2001 QT ₂₀	2001 10 14.17025	23 19 42.87	+01 54 24.0	17.1	704	2001 QE ₂₁	2001 10 11.23376	23 27 02.74	+00 14 08.9	18.6	644
2001 QT ₂₀	2001 10 14.18597	23 19 42.39	+01 54 23.7	17.5	704	2001 QE ₂₁	2001 10 11.25496	23 27 01.73	+00 14 10.1	18.8	644
2001 QT ₂₀	2001 10 14.20169	23 19 41.89	+01 54 23.2	17.8	704	2001 QE ₂₁	2001 10 11.27613	23 27 00.75	+00 14 11.4	18.6	644
2001 QT ₂₀	2001 10 14.21745	23 19 41.40	+01 54 22.8	17.8	704	2001 QE ₂₁	2001 10 14.17127	23 24 57.18	+00 17 13.1	18.6	704
2001 QT ₂₀	2001 10 14.23321	23 19 40.88	+01 54 22.2	17.8	704	2001 QE ₂₁	2001 10 14.18700	23 24 56.50	+00 17 13.9	18.7	704
2001 QT ₂₀	2001 10 16.17598	23 18 52.40	+01 53 53.5	17.4	704	2001 QE ₂₁	2001 10 14.20272	23 24 55.85	+00 17 15.0	19.1	704
2001 QT ₂₀	2001 10 16.19174	23 18 51.95	+01 53 53.4	17.6	704	2001 QE ₂₁	2001 10 14.21847	23 24 55.17	+00 17 16.2	18.8	704
2001 QT ₂₀	2001 10 16.20753	23 18 51.53	+01 53 54.0	17.8	704	2001 QE ₂₁	2001 10 14.23424	23 24 54.50	+00 17 17.5	19.0	704
2001 QT ₂₀	2001 10 16.22333	23 18 51.12	+01 53 53.8	17.8	704	2001 QH ₂₁	2001 10 10.28549	23 49 36.33	-09 03 03.1	18.5	644
2001 QT ₂₀	2001 10 16.23911	23 18 50.66	+01 53 53.5	17.7	704	2001 QH ₂₁	2001 10 10.30767	23 49 35.79	-09 03 13.9	18.5	644
2001 QU ₂₀	2001 10 05.23311	23 18 27.82	+02 26 09.8	19.4	644	2001 QH ₂₁	2001 10 10.32882	23 49 35.29	-09 03 24.3	18.4	644
2001 QU ₂₀	2001 10 05.25441	23 18 26.79	+02 26 09.1	19.6	644	2001 QH ₂₁	2001 10 11.25501	23 49 15.72	-09 10 43.9	18.9	704
2001 QU ₂₀	2001 10 05.27529	23 18 25.70	+02 26 08.4	18.7	644	2001 QH ₂₁	2001 10 11.27163	23 49 15.38	-09 10 51.5	19.2	704
2001 QU ₂₀	2001 10 14.16969	23 12 10.13	+02 24 36.3	18.8	704	2001 QH ₂₁	2001 10 11.28807	23 49 14.96	-09 10 58.9	18.7	704
2001 QU ₂₀	2001 10 14.18541	23 12 09.59	+02 24 37.1	19.0	704	2001 QH ₂₁	2001 10 11.30429	23 49 14.56	-09 11 06.1	19.0	704
2001 QU ₂₀	2001 10 14.20112	23 12 08.97	+02 24 36.3	19.3	704	2001 QH ₂₁	2001 10 11.32049	23 49 14.25	-09 11 13.3	19.2	704
2001 QU ₂₀	2001 10 14.21688	23 12 08.38	+02 24 37.4	19.2	704	2001 QH ₂₁	2001 10 13.16764	23 48 38.83	-09 25 00.3	19.1	704
2001 QU ₂₀	2001 10 14.23265	23 12 07.78	+02 24 36.7	19.3	704	2001 QH ₂₁	2001 10 13.18289	23 48 38.57	-09 25 06.4	19.5	704
2001 QU ₂₀	2001 10 16.17496	23 11 02.13	+02 24 50.4	18.9	704	2001 QH ₂₁	2001 10 13.21546	23 48 37.91	-09 25 20.5	19.5	704
2001 QU ₂₀	2001 10 16.19073	23 11 01.58	+02 24 50.6	19.2	704	2001 QH ₂₁	2001 10 13.23114	23 48 37.62	-09 25 28.5	19.4	704
2001 QU ₂₀	2001 10 16.20651	23 11 01.04	+02 24 51.4	19.2	704	2001 QK ₂₁	2001 10 05.24558	23 34 32.71	+02 05 33.1	18.1	644
2001 QU ₂₀	2001 10 16.22231	23 11 00.52	+02 24 51.2	19.2	704	2001 QK ₂₁	2001 10 05.26670	23 34 31.61	+02 05 31.5	18.1	644
2001 QU ₂₀	2001 10 16.23809	23 11 00.01	+02 24 53.2	19.2	704	2001 QK ₂₁	2001 10 05.28986	23 34 30.43	+02 05 29.8	18.0	644
2001 QV ₂₀	2001 09 08.19961	23 51 51.49	+04 24 04.8	18.8	704	2001 QK ₂₁	2001 10 14.17116	23 28 03.10	+01 55 02.3	18.7	704
2001 QV ₂₀	2001 09 08.21335	23 51 50.63	+04 24 05.2	19.0	704	2001 QK ₂₁	2001 10 14.18688	23 28 02.47	+01 55 01.2	18.8	704
2001 QV ₂₀	2001 09 08.22705	23 51 49.72	+04 24 05.8	19.0	704	2001 QK ₂₁	2001 10 14.20259	23 28 01.84	+01 54 59.9	18.9	704
2001 QV ₂₀	2001 09 08.24069	23 51 48.87	+04 24 06.1	19.1	704	2001 QK ₂₁	2001 10 14.21836	23 28 01.21	+01 54 59.3	19.1	704
2001 QV ₂₀	2001 09 08.25435	23 51 48.06	+04 24 07.4	19.1	704	2001 QK ₂₁	2001 10 14.23413	23 28 00.62	+01 54 58.6	18.9	704
2001 QV ₂₀	2001 09 08.27271	23 51 46.93	+04 24 06.9	19.7	704	2001 QK ₂₁	2001 10 16.17609	23 26 51.09	+01 53 26.0	18.6	704
2001 QV ₂₀	2001 09 08.30048	23 51 45.22	+04 24 08.7	19.8	704	2001 QK ₂₁	2001 10 16.19186	23 26 50.50	+01 53 25.4	18.8	704
2001 QV ₂₀	2001 09 08.31428	23 51 44.33	+04 24 08.2	19.5	704	2001 QK ₂₁	2001 10 16.20764	23 26 49.92	+01 53 24.3	18.6	704
2001 QV ₂₀	2001 09 10.36505	23 49 37.54	+04 25 06.3	18.7 R	699	2001 QK ₂₁	2001 10 16.22344	23 26 49.36	+01 53 23.8	19.1	704
2001 QV ₂₀	2001 09 10.39252	23 49 35.77	+04 25 06.0		699	2001 QK ₂₁	2001 10 16.23922	23 26 48.77	+01 53 23.3	18.7	704
2001 QV ₂₀	2001 09 10.42005	23 49 33.94	+04 25 06.5		699	2001 QL ₂₁	2001 10 05.26027	23 46 20.53	-02 22 50.3	18.5	644
2001 QV ₂₀	2001 09 10.44766	23 49 32.38	+04 25 06.7		699	2001 QL ₂₁	2001 10 05.28329	23 46 19.58	-02 22 57.3	18.3	644
2001 QV ₂₀	2001 09 15.25435	23 44 29.07	+04 25 31.0	18.2	644	2001 QL ₂₁	2001 10 05.30454	23 46 18.69	-02 23 03.4	18.5	644
2001 QV ₂₀	2001 09 15.27545	23 44 27.67	+04 25 30.9	18.3	644	2001 QL ₂₁	2001 10 11.24072	23 42 40.67	-02 50 53.6	19.1	644
2001 QV ₂₀	2001 09 15.29658	23 44 26.30	+04 25 30.5	18.7	644	2001 QL ₂₁	2001 10 11.26189	23 42 39.90	-02 50 59.1	19.0	644
2001 QV ₂₀	2001 10 14.17002	23 18 03.95	+04 03 34.9	19.2	704	2001 QL ₂₁	2001 10 11.28312	23 42 39.13	-02 51 04.6	18.7	644
2001 QV ₂₀	2001 10 14.18574	23 18 03.39	+04 03 34.3	19.7	704	2001 QL ₂₁	2001 10 13.17160	23 41 37.21	-02 59 02.1	18.6	704
2001 QV ₂₀	2001 10 14.20146	23 18 02.69	+04 03 33.2	19.5	704	2001 QL ₂₁	2001 10 13.18772	23 41 36.74	-02 59 06.1	19.0	704
2001 QV ₂₀	2001 10 14.21721	23 18 02.11	+04 03 32.7	19.2	704	2001 QL ₂₁	2001 10 13.20444	23 41 36.14	-02 59 10.1	18.9	704
2001 QV ₂₀	2001 10 14.23298	23 18 01.50	+04 03 32.0	19.6	704	2001 QL ₂₁	2001 10 13.22032	23 41 35.60	-02 59 14.3	18.9	704
2001 QW ₂₀	2001 09 08.27271	23 50 45.07	+04 22 14.7	19.9	704	2001 QL ₂₁	2001 10 13.23619	23 41 35.05	-02 59 18.5	18.7	704
2001 QW ₂₀	2001 09 08.28669	23 50 44.19	+04 22 15.3	19.6	704	2001 QL ₂₁	2001 10 14.16397	23 41 06.23	-03 03 01.2	18.8	704
2001 QW ₂₀	2001 09 08.30048	23 50 43.36	+04 22 12.3	19.7	704	2001 QL ₂₁	2001 10 14.17967	23 41 05.74	-03 03 04.8	19.2	704
2001 QW ₂₀	2001 09 08.31428	23 50 42.48	+04 22 11.7	19.6	704	2001 QL ₂₁	2001 10 14.19540	23 41 05.22	-03 03 07.8	19.1	704
2001 QW ₂₀	2001 09 10.36427	23 48 37.24	+04 18 57.0	19.3 R	699	2001 QL ₂₁	2001 10 14.21114	23 41 04.74	-03 03 13.0	18.8	704
2001 QW ₂₀	2001 09 10.39174	23 48 35.54	+04 18 54.1		699	2001 QL ₂₁	2001 10 14.22691	23 41 04.15	-03 03 15.5	19.1	704
2001 QW ₂₀	2001 09 10.41926	23 48 33.59	+04 18 50.9		699	2001 QL ₂₁	2001 10 15.15869	23 40 36.12	-03 06 51.9	19.0	704
2001 QW ₂₀	2001 09 10.44687	23 48 31.86	+04 18 48.3		699	2001 QL ₂₁	2001 10 15.17454	23 40 35.71	-03 06 56.5	18.9	704
2001 QW ₂₀	2001 10 14.17013	23 16 05.01	+02 46 07.4	19.8	704	2001 QL ₂₁	2001 10 15.19037	23 40 35.22	-03 07 00.0	18.9	704
2001 QW ₂₀	2001 10 14.18586	23 16 04.36	+02 46 04.8	19.9	704	2001 QL ₂₁	2001 10 15.20620	23 40 34.72	-03 07 03.6	18.9	704
2001 QW ₂₀	2001 10 14.20157	23 16 03.68	+02 46 02.0	19.8	704	2001 QL ₂₁	2001 10 15.22202	23 40 34.20	-03 07 07.4	19.1	704
2001 QW ₂₀	2001 10 14.21733	23 16 03.03	+02 45 59.5	20.3	704	2001 QL ₂₁	2001 10 16.25090	23 40 04.43	-03 10 57.2	18.7	704
2001 QW ₂₀	2001 10 16.17507	23 14 51.05	+02 41 26.7	19.6	704	2001 QL ₂₁	2001 10 16.26654	23 40 04.02	-03 11 00.7	19.2	704
2001 QW ₂₀	2001 10 16.19084	23 14 50.48	+02 41 24.8	19.9	704	2001 QL ₂₁	2001 10 16.28349	23 40 03.45	-03 11 03.0	18.9	704
2001 QW ₂₀	2001 10 16.22242	23 14 49.31	+02 41 20.1	19.9	704	2001 QL ₂₁	2001 10 16.30134	23 40 02.94	-03 11 08.4	18.7	704
2001 QW ₂₀	2001 10 16.23820	23 14 48.74	+02 41 17.7	20.0	704	2001 QM ₂₁	2001 10 05.24347	23 29 21.16	+09 13 44.9	19.7	644
2001 QX ₂₀	2001 06 17.45025	00 06 55.34	-03 29 12.6	20.4 V	691	2001 QM ₂₁	2001 10 05.26457	23 29 19.98	+09 13 47.1	19.6	644
2001 QX ₂₀	2001 06 17.45627	00 06 55.57	-03 29 08.9	20.3 V	691	2001 QM ₂₁	2001 10 05.28767	23 29 18.65	+09 13 49.1	19.5	644
2001 QX ₂₀	2001 06 17.46235	00 06 55.80	-03 29 05.6	20.3 V	691	2001 QN ₂₁	2001 10 13.17194	23 43 33.54	-02 47 18.1	18.9	704
2001 QX ₂₀	2001 06 17.46902	00 06 56.05	-03 29 01.8	20.1 V	691	2001 QN ₂₁	2001 10 13.18807	23 43 33.02	-02 47 26.1	19.2	704
2001 QX ₂₀											

2001 QR ₂₁	2001 09 23.27671	23 53 43.49	+03 31 52.3	17.9	R	683	2001 QZ ₂₁	2001 10 13.18897	23 48 57.34	-01 46 58.6	18.1	704
2001 QR ₂₁	2001 09 25.24589	23 52 02.14	+03 28 01.6	18.4	R	683	2001 QZ ₂₁	2001 10 13.20569	23 48 56.59	-01 47 00.7	18.8	704
2001 QR ₂₁	2001 09 25.25781	23 52 01.37	+03 27 58.6	18.4	R	683	2001 QZ ₂₁	2001 10 13.22156	23 48 55.56	-01 47 02.6	18.8	704
2001 QR ₂₁	2001 09 25.27047	23 52 00.83	+03 27 58.6	18.3	R	683	2001 QZ ₂₁	2001 10 13.23743	23 48 54.88	-01 47 05.0	18.2	704
2001 QR ₂₁	2001 10 05.25653	23 43 46.84	+03 07 41.6	18.3		644	2001 QZ ₂₁	2001 10 16.25158	23 46 34.13	-01 53 00.7	18.1	704
2001 QR ₂₁	2001 10 05.27956	23 43 45.73	+03 07 38.7	18.2		644	2001 QZ ₂₁	2001 10 16.26726	23 46 33.43	-01 53 02.7	18.8	704
2001 QR ₂₁	2001 10 05.30083	23 43 44.72	+03 07 36.0	18.1		644	2001 QZ ₂₁	2001 10 16.28419	23 46 32.59	-01 53 04.6	18.8	704
2001 QR ₂₁	2001 11.18648	23 39 23.01	+02 56 19.6	18.2		704	2001 QZ ₂₁	2001 10 16.30203	23 46 31.80	-01 53 06.1	18.7	704
2001 QR ₂₁	2001 11.20310	23 39 22.26	+02 56 17.4	18.4		704	2001 QZ ₂₁	2001 10 16.31761	23 46 31.07	-01 53 07.8	18.3	704
2001 QR ₂₁	2001 11.21852	23 39 21.60	+02 56 15.7	18.3		704	2001 QD ₂₂	2001 10 13.19197	00 01 08.93	+07 16 50.9	18.4	R 699
2001 QR ₂₁	2001 11.23469	23 39 20.88	+02 56 14.2	18.8		704	2001 QD ₂₂	2001 10 13.21563	00 01 07.60	+07 16 47.5		699
2001 QR ₂₁	2001 11.25045	23 39 20.20	+02 56 12.4	18.8		704	2001 QD ₂₂	2001 10 13.23900	00 01 06.34	+07 16 45.3		699
2001 QR ₂₁	2001 14.18835	23 37 21.33	+02 51 05.3	19.2		704	2001 QD ₂₂	2001 10 13.26241	00 01 04.95	+07 16 42.3		699
2001 QR ₂₁	2001 14.20407	23 37 20.74	+02 51 04.9	19.2		704	2001 QD ₂₂	2001 10 14.17430	00 00 16.49	+07 14 56.9	18.5	704
2001 QR ₂₁	2001 14.21983	23 37 20.13	+02 51 03.6	18.9		704	2001 QD ₂₂	2001 10 14.17519	00 00 16.46	+07 14 57.4	18.6	704
2001 QR ₂₁	2001 14.23560	23 37 19.50	+02 51 02.2	19.0		704	2001 QD ₂₂	2001 10 14.19002	00 00 15.64	+07 14 54.7	18.6	704
2001 QR ₂₁	2001 16.17699	23 36 05.87	+02 47 54.8	18.6		704	2001 QD ₂₂	2001 10 14.19091	00 00 15.61	+07 14 55.6	18.2	704
2001 QR ₂₁	2001 16.19276	23 36 05.33	+02 47 52.8	18.9		704	2001 QD ₂₂	2001 10 14.20575	00 00 14.73	+07 14 53.6	18.4	704
2001 QR ₂₁	2001 16.20854	23 36 04.69	+02 47 51.2	18.7		704	2001 QD ₂₂	2001 10 14.20664	00 00 14.78	+07 14 53.6	18.4	704
2001 QR ₂₁	2001 16.22434	23 36 04.05	+02 47 49.4	19.0		704	2001 QD ₂₂	2001 10 14.22151	00 00 13.91	+07 14 51.5	18.5	704
2001 QR ₂₁	2001 16.24012	23 36 03.51	+02 47 47.7	18.9		704	2001 QD ₂₂	2001 10 14.22240	00 00 13.91	+07 14 52.3	18.5	704
2001 QT ₂₁	2001 10 06.17122	23 42 10.34	-00 24 57.0	17.9		704	2001 QD ₂₂	2001 10 14.23728	00 00 13.05	+07 14 49.8	18.3	704
2001 QT ₂₁	2001 10 06.18662	23 42 09.78	-00 24 57.1	18.4		704	2001 QD ₂₂	2001 10 14.23817	00 00 13.07	+07 14 50.4	18.4	704
2001 QT ₂₁	2001 10 06.20206	23 42 08.98	-00 24 59.6	18.3		704	2001 QE ₂₂	2001 10 08.34923	00 30 46.78	-05 20 49.3	17.4	644
2001 QT ₂₁	2001 10 06.21757	23 42 08.25	-00 25 00.9	18.0		704	2001 QE ₂₂	2001 10 08.36942	00 30 45.90	-05 21 02.2	17.5	644
2001 QT ₂₁	2001 10 06.23305	23 42 07.57	-00 25 01.2	18.3		704	2001 QE ₂₂	2001 10 08.39098	00 30 44.95	-05 21 16.1	17.3	644
2001 QT ₂₁	2001 11.24072	23 38 54.15	-00 30 10.5	17.7		644	2001 QE ₂₂	2001 10 11.25880	00 28 46.54	-05 51 20.0	17.4	704
2001 QT ₂₁	2001 11.26189	23 38 53.36	-00 30 11.5	17.7		644	2001 QE ₂₂	2001 10 11.27552	00 28 45.78	-05 51 30.4	17.5	704
2001 QT ₂₁	2001 11.28312	23 38 52.58	-00 30 12.4	17.8		644	2001 QE ₂₂	2001 10 11.29185	00 28 45.09	-05 51 40.6	17.9	704
2001 QT ₂₁	2001 13.17136	23 37 50.61	-00 31 24.7	18.2		704	2001 QE ₂₂	2001 10 11.30808	00 28 44.42	-05 51 49.4	18.4	704
2001 QT ₂₁	2001 13.18748	23 37 50.05	-00 31 25.4	18.4		704	2001 QE ₂₂	2001 10 11.32451	00 28 43.70	-05 52 00.1	17.7	704
2001 QT ₂₁	2001 13.20420	23 37 49.47	-00 31 26.1	18.5		704	2001 QE ₂₂	1996 03 26.33510	12 30 51.64	-00 49 13.3		691
2001 QT ₂₁	2001 13.22008	23 37 48.93	-00 31 26.3	18.7		704	2001 QE ₂₂	1996 03 26.36649	12 30 49.86	-00 49 02.1	20.4	V 691
2001 QT ₂₁	2001 13.23595	23 37 48.38	-00 31 27.0	18.3		704	2001 QE ₂₂	1996 03 26.38835	12 30 48.63	-00 48 54.2		691
2001 QU ₂₁	2001 10 05.29580	23 47 45.44	+00 14 43.3	18.8		644	2001 QE ₂₂	1998 11 15.49598	09 16 55.44	+15 45 20.7	21.1	V 691
2001 QU ₂₁	2001 10 05.31678	23 47 44.41	+00 14 43.8	18.4		644	2001 QE ₂₂	1998 11 15.51742	09 16 56.35	+15 45 16.7	20.6	V 691
2001 QU ₂₁	2001 10 05.33760	23 47 43.41	+00 14 44.6	18.1		644	2001 QE ₂₂	1998 11 15.53232	09 16 56.92	+15 45 13.3	20.1	V 691
2001 QU ₂₁	2001 10 06.17111	23 47 07.01	+00 15 11.8	18.0		704	2001 QE ₂₂	2000 04 29.29480	14 04 54.91	-10 05 58.1	19.8	704
2001 QU ₂₁	2001 10 06.18650	23 47 06.31	+00 15 13.6	18.2		704	2001 QE ₂₂	2000 04 29.30698	14 04 54.16	-10 05 54.7	19.9	704
2001 QU ₂₁	2001 10 06.20195	23 47 05.56	+00 15 12.8	18.3		704	2001 QE ₂₂	2000 04 29.31916	14 04 53.40	-10 05 48.8	19.8	704
2001 QU ₂₁	2001 10 06.21745	23 47 04.88	+00 15 13.2	18.1		704	2001 QE ₂₂	2000 04 29.33134	14 04 52.82	-10 05 46.1	19.6	704
2001 QU ₂₁	2001 10 06.23294	23 47 04.12	+00 15 14.5	18.6		704	2001 QE ₂₂	2001 05 24.36304	23 06 06.42	-06 24 22.3	20.2	R 1 807
2001 QU ₂₁	2001 10 13.17226	23 42 39.02	+00 21 31.9	18.0		704	2001 QE ₂₂	2001 05 24.43135	23 06 13.76	-06 23 39.5		807
2001 QU ₂₁	2001 10 13.18840	23 42 38.44	+00 21 33.3	18.3		704	2001 QE ₂₂	2001 10 06.20772	00 42 16.32	+00 49 51.4	17.8	704
2001 QU ₂₁	2001 10 13.20511	23 42 37.84	+00 21 34.6	18.1		704	2001 QE ₂₂	2001 10 06.22322	00 42 15.59	+00 49 46.5	17.7	704
2001 QU ₂₁	2001 10 13.22099	23 42 37.29	+00 21 36.3	18.2		704	2001 QE ₂₂	2001 10 06.23871	00 42 14.80	+00 49 41.6	17.5	704
2001 QU ₂₁	2001 10 13.23686	23 42 36.72	+00 21 37.2	18.3		704	2001 QE ₂₂	2001 10 06.40338	00 42 06.66	+00 48 52.4	17.1	644
2001 QU ₂₁	2001 10 16.25124	23 41 08.17	+00 25 54.4	18.0		704	2001 QE ₂₂	2001 10 06.41412	00 42 06.13	+00 48 49.1	17.1	644
2001 QU ₂₁	2001 10 16.26692	23 41 07.65	+00 25 56.1	17.9		704	2001 QE ₂₂	2001 10 06.42473	00 42 05.60	+00 48 45.8	17.2	644
2001 QU ₂₁	2001 10 16.28383	23 41 07.18	+00 25 57.6	17.9		704	2001 QE ₂₂	2001 10 13.17721	00 37 02.68	+00 17 03.8	18.0	704
2001 QU ₂₁	2001 10 16.30169	23 41 06.67	+00 25 59.5	18.4		704	2001 QE ₂₂	2001 10 13.19420	00 37 01.93	+00 16 59.3	18.3	704
2001 QU ₂₁	2001 10 16.31726	23 41 06.20	+00 26 00.7	18.1		704	2001 QE ₂₂	2001 10 13.21009	00 37 01.18	+00 16 55.3	18.0	704
2001 QV ₂₁	2001 10 08.31225	00 00 36.15	-07 27 46.6	17.9		644	2001 QE ₂₂	2001 10 13.22597	00 37 00.47	+00 16 51.0	18.1	704
2001 QV ₂₁	2001 10 08.33359	00 00 35.30	-07 27 55.2	17.8		644	2001 QE ₂₂	2001 10 13.24183	00 36 59.71	+00 16 47.0	17.9	704
2001 QV ₂₁	2001 10 08.35387	00 00 34.50	-07 28 03.4	17.8		644	2001 QE ₂₂	2001 10 16.25598	00 34 55.20	+00 04 46.7	18.6	704
2001 QV ₂₁	2001 10 10.29829	23 59 21.60	-07 40 54.7	18.1		644	2001 QE ₂₂	2001 10 16.27255	00 34 54.54	+00 04 42.2	18.6	704
2001 QV ₂₁	2001 10 10.31930	23 59 20.78	-07 41 03.0	17.9		644	2001 QE ₂₂	2001 10 16.28925	00 34 53.82	+00 04 39.3	18.6	704
2001 QV ₂₁	2001 10 10.33946	23 59 20.01	-07 41 10.6	17.8		644	2001 QE ₂₂	2001 10 16.30646	00 34 53.07	+00 04 35.6	18.4	704
2001 QV ₂₁	2001 11.25547	23 58 46.58	-07 47 02.9	18.5		704	2001 QE ₂₂	2001 10 16.32248	00 34 52.40	+00 04 32.1	18.5	704
2001 QV ₂₁	2001 11.27217	23 58 45.97	-07 47 08.8	18.4		704	2001 QG ₂₂	2001 09 12.19779	00 45 50.20	+09 36 40.1		916
2001 QV ₂₁	2001 11.28853	23 58 45.32	-07 47 15.2	18.2		704	2001 QG ₂₂	2001 09 12.21223	00 45 49.57	+09 36 37.9		916
2001 QV ₂₁	2001 11.30475	23 58 44.71	-07 47 21.2	18.1		704	2001 QG ₂₂	2001 09 12.22682	00 45 48.97	+09 36 36.2		916
2001 QV ₂₁	2001 11.32103	23 58 44.10	-07 47 27.4	18.3		704	2001 QG ₂₂	2001 09 13.19457	00 45 08.38	+09 34 32.9		916
2001 QV ₂₁	2001 11.31687	23 57 38.86	-07 58 49.6	18.1		704	2001 QG ₂₂	2001 09 13.20899	00 45 07.72	+09 34 30.9		916
2001 QV ₂₁	2001 11.31864	23 57 38.27	-07 58 55.7	18.7		704	2001 QG ₂₂	2001 09 13.22353	00 45 07.03	+09 34 29.8		916
2001 QV ₂₁	2001 11.320014	23 57 37.71	-07 59 01.3	18.8		704	2001 QG ₂₂	2001 10 06.35996	00 24 31.13	+07 53 42.5	17.3	644
2001 QV ₂₁	2001 11.321648	23 57 37.14	-07 59 07.3	18.6		704	2001 QG ₂₂	2001 10 06.37329	00 24 30.36	+07 53 38.0	17.3	644
2001 QV ₂₁	2001 11.323321	23 57 36.52	-07 59 13.2	18.5		704	2001 QG ₂₂	2001 10 06.38392	00 24 29.74	+07 53 34.5	17.4	644
2001 QX ₂₁	2001 10 05.36592	00 08 10.17	+07 2									

2001 QM ₂₂	2001 10 11.29418	00 46 17.91	-06 57 46.0	18.2	704	2001 QB ₂₃	2001 10 04.21699	22 47 26.31	-11 28 44.9	19.4	644
2001 QM ₂₂	2001 10 11.31041	00 46 17.29	-06 57 55.1	18.4	704	2001 QB ₂₃	2001 10 04.23910	22 47 25.65	-11 28 42.1	19.2	644
2001 QM ₂₂	2001 10 11.32684	00 46 16.63	-06 58 04.6	17.9	704	2001 QB ₂₃	2001 10 04.26082	22 47 25.05	-11 28 39.3	19.1	644
2001 QN ₂₂	2001 10 06.39967	00 35 57.36	+10 25 10.2	17.2	644	2001 QC ₂₃	2001 09 23.31467	01 22 18.29	+03 30 03.5	18.2 R	683
2001 QN ₂₂	2001 10 06.41053	00 35 56.71	+10 25 08.7	17.4	644	2001 QC ₂₃	2001 09 23.32581	01 22 17.79	+03 29 58.3	17.9 R	683
2001 QN ₂₂	2001 10 06.42117	00 35 56.07	+10 25 07.1	17.3	644	2001 QC ₂₃	2001 09 23.34034	01 22 17.34	+03 29 54.8	17.6 R	683
2001 QN ₂₂	2001 10 13.20062	00 29 35.58	+10 08 18.3	17.2 R	699	2001 QC ₂₃	2001 09 25.30836	01 21 04.79	+03 18 21.1	17.1 R	683
2001 QN ₂₂	2001 10 13.22420	00 29 34.27	+10 08 14.7		699	2001 QC ₂₃	2001 09 25.31950	01 21 04.31	+03 18 17.4	17.0 R	683
2001 QN ₂₂	2001 10 13.24759	00 29 32.95	+10 08 10.8		699	2001 QC ₂₃	2001 09 25.33378	01 21 03.74	+03 18 10.9	17.2 R	683
2001 QN ₂₂	2001 10 13.27099	00 29 31.63	+10 08 07.4		699	2001 QC ₂₃	2001 10 12.27219	01 07 58.22	+01 33 10.4	16.4 R	699
2001 QN ₂₂	2001 10 14.17786	00 28 43.01	+10 05 44.2	17.4	704	2001 QC ₂₃	2001 10 12.29558	01 07 56.96	+01 33 02.5		699
2001 QN ₂₂	2001 10 14.19358	00 28 42.13	+10 05 41.6	17.8	704	2001 QC ₂₃	2001 10 12.31906	01 07 55.68	+01 32 53.5		699
2001 QN ₂₂	2001 10 14.20931	00 28 41.25	+10 05 39.2	18.0	704	2001 QC ₂₃	2001 10 12.34258	01 07 54.45	+01 32 45.5		699
2001 QN ₂₂	2001 10 14.22507	00 28 40.39	+10 05 36.9	17.9	704	2001 QC ₂₃	2001 10 12.34245	01 07 09.09	+01 27 25.3	16.7	704
2001 QN ₂₂	2001 10 14.24084	00 28 39.51	+10 05 34.6	17.5	704	2001 QC ₂₃	2001 10 13.25885	01 07 08.23	+01 27 19.1	16.8	704
2001 QO ₂₂	2001 10 06.42940	00 43 13.67	+10 28 09.7	17.3	644	2001 QC ₂₃	2001 10 13.27437	01 07 07.41	+01 27 14.0	16.8	704
2001 QO ₂₂	2001 10 06.43998	00 43 13.08	+10 28 07.1	17.3	644	2001 QC ₂₃	2001 10 13.29161	01 07 06.47	+01 27 07.6	17.1	704
2001 QO ₂₂	2001 10 06.45072	00 43 12.47	+10 28 04.7	17.2	644	2001 QC ₂₃	2001 10 13.30712	01 07 05.64	+01 27 02.6	17.3	704
2001 QO ₂₂	2001 10 14.17853	00 36 14.91	+09 56 03.0	17.5	704	2001 QC ₂₃	2001 10 16.25890	01 04 37.10	+01 10 09.9	17.1	704
2001 QO ₂₂	2001 10 14.19426	00 36 14.04	+09 55 58.8	17.6	704	2001 QC ₂₃	2001 10 16.27559	01 04 36.21	+01 10 04.1	17.2	704
2001 QO ₂₂	2001 10 14.22575	00 36 12.30	+09 55 50.5	17.9	704	2001 QC ₂₃	2001 10 16.29218	01 04 35.34	+01 09 58.7	16.9	704
2001 QO ₂₂	2001 10 14.24152	00 36 11.43	+09 55 46.5	17.3	704	2001 QC ₂₃	2001 10 16.30930	01 04 34.41	+01 09 53.0	16.9	704
2001 QP ₂₂	2001 10 14.17775	00 26 41.12	+10 58 11.6	19.0	704	2001 QC ₂₃	2001 10 16.32545	01 04 33.56	+01 09 47.5	16.9	704
2001 QP ₂₂	2001 10 14.19347	00 26 40.23	+10 58 10.6	19.3	704	2001 QD ₂₃	2001 10 10.32756	01 12 31.59	+00 29 31.7	17.1	644
2001 QP ₂₂	2001 10 14.20920	00 26 39.43	+10 58 09.0	19.3	704	2001 QD ₂₃	2001 10 10.35046	01 12 30.34	+00 29 22.5	17.0	644
2001 QP ₂₂	2001 10 14.22496	00 26 38.50	+10 58 06.8	19.9	704	2001 QD ₂₃	2001 10 10.37164	01 12 29.19	+00 29 13.9	17.2	644
2001 QP ₂₂	2001 10 14.24073	00 26 37.66	+10 58 05.2	19.3	704	2001 QD ₂₃	2001 10 13.24226	01 10 03.19	+00 10 28.1	17.4	704
2001 QQ ₂₂	2001 10 06.49235	01 01 22.83	+11 19 32.5	18.0	644	2001 QD ₂₃	2001 10 13.25874	01 10 02.32	+00 10 21.7	17.6	704
2001 QQ ₂₂	2001 10 06.50311	01 01 22.21	+11 19 29.5	17.8	644	2001 QD ₂₃	2001 10 13.27426	01 10 01.46	+00 10 16.2	17.6	704
2001 QQ ₂₂	2001 10 06.51385	01 01 21.58	+11 19 26.7	19.7	644	2001 QD ₂₃	2001 10 13.29149	01 10 00.51	+00 10 09.4	17.8	704
2001 QQ ₂₂	2001 10 14.24516	00 54 12.82	+10 41 22.3	17.6	704	2001 QD ₂₃	2001 10 13.30700	01 09 59.71	+00 10 03.7	17.6	704
2001 QQ ₂₂	2001 10 14.26086	00 54 11.91	+10 41 17.3	17.9	704	2001 QD ₂₃	2001 10 16.27633	01 07 30.65	+00 07 57.1	17.1	704
2001 QQ ₂₂	2001 10 14.27653	00 54 10.99	+10 41 12.5	18.4	704	2001 QD ₂₃	2001 10 16.29287	01 07 29.75	+00 08 03.3	17.3	704
2001 QQ ₂₂	2001 10 14.29272	00 54 10.06	+10 41 07.5	17.6	704	2001 QD ₂₃	2001 10 16.32617	01 07 27.97	+00 08 14.5	17.3	704
2001 QQ ₂₂	2001 10 14.30838	00 54 09.14	+10 41 02.4	18.1	704	2001 QG ₂₃	2001 10 12.25819	01 28 19.30	+13 14 29.1	15.6 R	699
2001 QS ₂₂	2001 10 10.19524	22 42 39.07	-14 12 22.3	18.6	644	2001 QG ₂₃	2001 10 12.28153	01 28 18.06	+13 14 28.6		699
2001 QS ₂₂	2001 10 10.21638	22 42 38.85	-14 12 18.7	18.4	644	2001 QG ₂₃	2001 10 12.30494	01 28 16.76	+13 14 28.3		699
2001 QS ₂₂	2001 10 10.23733	22 42 38.61	-14 12 15.6	18.1	644	2001 QG ₂₃	2001 10 12.32845	01 28 15.48	+13 14 27.6		699
2001 QS ₂₂	2001 10 11.19311	22 42 31.37	-14 09 38.9	18.2	704	2001 QG ₂₃	2001 10 14.24921	01 26 36.55	+13 13 27.4	16.1	704
2001 QS ₂₂	2001 10 11.20914	22 42 31.25	-14 09 34.6	18.7	704	2001 QG ₂₃	2001 10 14.26491	01 26 35.67	+13 13 26.9	16.2	704
2001 QS ₂₂	2001 10 11.22466	22 42 31.07	-14 09 32.5	18.8	704	2001 QG ₂₃	2001 10 14.28112	01 26 34.77	+13 13 26.4	16.1	704
2001 QS ₂₂	2001 10 11.24072	22 42 30.93	-14 09 29.2	18.4	704	2001 QG ₂₃	2001 10 14.29678	01 26 33.91	+13 13 26.1	16.0	704
2001 QS ₂₂	2001 10 11.25650	22 42 30.76	-14 09 26.5	18.4	704	2001 QG ₂₃	2001 10 14.31244	01 26 33.04	+13 13 25.5	16.2	704
2001 QX ₂₂	2001 06 19.54373	23 09 48.56	-13 33 41.5	20.2	608	2001 QJ ₂₃	2001 10 11.17276	22 53 03.95	+08 02 21.4	19.5	644
2001 QX ₂₂	2001 06 19.55432	23 09 49.22	-13 33 38.9	20.7	608	2001 QJ ₂₃	2001 10 11.19401	22 53 03.24	+08 02 21.4	19.8	644
2001 QX ₂₂	2001 06 19.56521	23 09 49.94	-13 33 35.6	20.7	608	2001 QJ ₂₃	2001 10 11.21503	22 53 02.60	+08 02 20.6	20.7	644
2001 QX ₂₂	2001 10 04.21770	22 46 58.98	-12 39 38.0	18.1	644	2001 QK ₂₃	2001 10 11.18318	22 59 11.13	+09 43 08.0	18.7	704
2001 QX ₂₂	2001 10 04.23980	22 46 58.21	-12 39 33.3	18.8	644	2001 QK ₂₃	2001 10 11.19939	22 59 10.89	+09 43 05.6	19.2	704
2001 QX ₂₂	2001 10 04.26151	22 46 57.44	-12 39 28.5	18.4	644	2001 QK ₂₃	2001 10 11.21593	22 59 10.65	+09 43 03.8	19.5	704
2001 QX ₂₂	2001 10 11.19347	22 44 02.66	-12 09 44.0	18.4	704	2001 QK ₂₃	2001 10 11.23216	22 59 10.40	+09 43 02.6	19.3	704
2001 QX ₂₂	2001 10 11.20950	22 44 02.34	-12 09 39.7	18.6	704	2001 QK ₂₃	2001 10 11.24843	22 59 10.08	+09 43 01.0	18.7	704
2001 QX ₂₂	2001 10 11.22501	22 44 02.03	-12 09 35.1	18.8	704	2001 QM ₂₃	2001 10 04.26454	22 49 15.75	+10 54 05.4	17.7	644
2001 QX ₂₂	2001 10 11.25686	22 44 01.45	-12 09 24.7	18.4	704	2001 QM ₂₃	2001 10 04.28524	22 49 14.98	+10 54 03.8	17.7	644
2001 QX ₂₂	2001 10 13.16152	22 43 32.01	-11 59 37.5	18.4	704	2001 QM ₂₃	2001 10 04.30662	22 49 14.17	+10 54 01.3	17.5	644
2001 QX ₂₂	2001 10 13.17682	22 43 31.73	-11 59 33.0	18.3	704	2001 QM ₂₃	2001 10 06.10248	22 48 13.49	+10 50 42.4	18.3	704
2001 QX ₂₂	2001 10 13.19303	22 43 31.51	-11 59 26.6	18.6	704	2001 QM ₂₃	2001 10 06.11827	22 48 12.96	+10 50 39.3	18.4	704
2001 QX ₂₂	2001 10 13.20917	22 43 31.22	-11 59 21.8	18.6	704	2001 QM ₂₃	2001 10 06.13447	22 48 12.45	+10 50 38.0	18.2	704
2001 QX ₂₂	2001 10 13.22504	22 43 30.95	-11 59 16.6	18.6	704	2001 QM ₂₃	2001 10 06.15023	22 48 11.89	+10 50 36.3	18.1	704
2001 QY ₂₂	2001 10 07.30857	01 29 09.02	+06 38 19.2	18.0	644	2001 QM ₂₃	2001 10 06.16618	22 48 11.28	+10 50 34.8	17.8	704
2001 QY ₂₂	2001 10 07.32911	01 29 08.03	+06 38 10.0	19.0	644	2001 QM ₂₃	2001 10 11.18190	22 45 48.96	+10 38 46.2	17.9	704
2001 QY ₂₂	2001 10 07.34971	01 29 06.98	+06 38 00.5	18.2	644	2001 QM ₂₃	2001 10 11.19811	22 45 48.57	+10 38 42.9	18.6	704
2001 QY ₂₂	2001 10 12.26675	01 25 17.11	+06 00 33.7	17.2 R	699	2001 QM ₂₃	2001 10 11.21465	22 45 47.99	+10 38 41.9	19.5	704
2001 QY ₂₂	2001 10 12.29012	01 25 15.91	+06 00 23.5		699	2001 QM ₂₃	2001 10 11.23089	22 45 47.65	+10 38 38.3	18.6	704
2001 QY ₂₂	2001 10 12.31356	01 25 14.71	+06 00 12.8		699	2001 QM ₂₃	2001 10 11.24716	22 45 47.27	+10 38 35.7	18.4	704
2001 QY ₂₂	2001 10 12.33708	01 25 13.49	+06 00 02.2		699	2001 QM ₂₃	2001 10 13.16545	22 45 04.40	+10 33 05.6	17.9	704
2001 QY ₂₂	2001 10 13.24812	01 24 30.19	+05 53 07.8	17.7	704	2001 QM ₂₃	2001 10 13.18154	22 45 04.04	+10 33 02.1	18.3	704
2001 QY ₂₂	2001 10 13.26376	01 24 29.40	+05 53 00.6	17.7	704	2001 QM ₂₃	2001 10 13.19825	22 45 03.64	+10 32 59.4	18.4	704
2001 QY ₂₂	2001 10 13.27951	01 24 28.61	+05 52 53.4	17.8	704	2001 QM ₂₃	2001 10 13.21413	22 45 03.27	+10 32 56.7	18.5	704
2001 QY ₂₂	2001 10 13.29517	01 24 27.78	+05 52 47.0	17.9	704	2001 QM ₂₃	2001 10 13.23001	22 45 03.01	+10 32 52.8	18.7	704
2001 QY _{22</}											

2001 QQ ₂₃	2001 10 14.42190	01 28 10.08	+08 07 56.0	17.0 V	291	2001 QE ₂₄	2001 10 13.21703	23 08 23.27	-04 38 34.2	19.2	704
2001 QQ ₂₃	2001 10 14.45738	01 28 07.99	+08 07 47.1	17.0 V	291	2001 QE ₂₄	2001 10 13.23288	23 08 22.77	-04 38 31.4	18.8	704
2001 QR ₂₃	2001 10 05.17536	22 59 10.48	-04 34 00.9	19.1	644	2001 QF ₂₄	2001 10 11.18444	23 10 18.84	-07 55 43.2	19.2	704
2001 QR ₂₃	2001 10 05.17607	22 59 10.46	-04 33 59.6	19.1	644	2001 QF ₂₄	2001 10 11.20097	23 10 18.47	-07 55 42.6	19.4	704
2001 QR ₂₃	2001 10 05.19626	22 59 09.82	-04 34 09.9	19.3	644	2001 QF ₂₄	2001 10 11.21720	23 10 18.01	-07 55 42.9	19.7	704
2001 QR ₂₃	2001 10 05.19698	22 59 09.77	-04 34 08.1	19.3	644	2001 QF ₂₄	2001 10 11.23343	23 10 17.58	-07 55 42.2	19.5	704
2001 QR ₂₃	2001 10 05.21735	22 59 09.13	-04 34 18.4	18.8	644	2001 QF ₂₄	2001 10 11.24969	23 10 17.10	-07 55 43.0	19.7	704
2001 QR ₂₃	2001 10 05.21804	22 59 09.11	-04 34 17.1	18.5	644	2001 QG ₂₄	2001 10 11.18223	23 09 05.06	-03 35 22.4	18.7	644
2001 QR ₂₃	2001 10 06.10200	22 58 43.36	-04 40 24.5	18.2	704	2001 QG ₂₄	2001 10 11.20334	23 09 04.37	-03 35 21.5	18.8	644
2001 QR ₂₃	2001 10 06.11780	22 58 42.89	-04 40 31.0	18.2	704	2001 QG ₂₄	2001 10 11.22551	23 09 03.66	-03 35 20.6	18.9	644
2001 QR ₂₃	2001 10 06.13398	22 58 42.41	-04 40 38.3	18.5	704	2001 QG ₂₄	2001 10 13.16842	23 08 09.34	-03 33 38.4	18.7	704
2001 QR ₂₃	2001 10 06.14976	22 58 41.92	-04 40 45.4	18.7	704	2001 QG ₂₄	2001 10 13.18454	23 08 08.85	-03 33 38.0	19.0	704
2001 QR ₂₃	2001 10 06.16571	22 58 41.45	-04 40 51.8	18.6	704	2001 QG ₂₄	2001 10 13.20124	23 08 08.39	-03 33 36.7	19.1	704
2001 QR ₂₃	2001 10 11.17636	22 56 36.42	-05 13 08.8	18.4	644	2001 QG ₂₄	2001 10 13.21714	23 08 07.92	-03 33 35.3	19.0	704
2001 QR ₂₃	2001 10 11.18258	22 56 36.24	-05 13 11.7	18.2	704	2001 QG ₂₄	2001 10 13.23299	23 08 07.44	-03 33 34.6	19.2	704
2001 QR ₂₃	2001 10 11.19750	22 56 35.94	-05 13 16.4	17.7	644	2001 QH ₂₄	2001 10 06.16725	23 10 03.43	-02 38 14.5	17.8	704
2001 QR ₂₃	2001 10 11.19879	22 56 35.84	-05 13 17.8	18.3	704	2001 QH ₂₄	2001 10 06.19807	23 10 02.02	-02 38 06.7	18.9	704
2001 QR ₂₃	2001 10 11.21533	22 56 35.50	-05 13 23.3	18.4	704	2001 QH ₂₄	2001 10 06.21354	23 10 01.20	-02 38 02.5	18.4	704
2001 QR ₂₃	2001 10 11.21853	22 56 35.45	-05 13 24.0	17.7	644	2001 QH ₂₄	2001 10 06.22903	23 10 00.43	-02 37 57.3	18.2	704
2001 QR ₂₃	2001 10 11.23157	22 56 35.08	-05 13 29.3	18.6	704	2001 QH ₂₄	2001 10 11.18101	23 06 38.97	-02 14 02.1	17.9	644
2001 QR ₂₃	2001 10 11.24784	22 56 34.68	-05 13 35.3	19.0	704	2001 QH ₂₄	2001 10 11.20219	23 06 38.17	-02 13 56.0	17.7	644
2001 QR ₂₃	2001 10 13.16671	22 55 57.79	-05 24 47.9	18.5	704	2001 QH ₂₄	2001 10 11.22434	23 06 37.34	-02 13 49.5	17.8	644
2001 QR ₂₃	2001 10 13.18283	22 55 57.48	-05 24 54.2	18.4	704	2001 QH ₂₄	2001 10 13.16853	23 05 31.38	-02 04 02.3	18.0	704
2001 QR ₂₃	2001 10 13.19952	22 55 57.10	-05 24 59.3	18.9	704	2001 QH ₂₄	2001 10 13.18465	23 05 30.83	-02 03 57.1	18.1	704
2001 QR ₂₃	2001 10 13.21542	22 55 56.86	-05 25 05.3	19.3	704	2001 QH ₂₄	2001 10 13.20134	23 05 30.24	-02 03 52.1	18.1	704
2001 QR ₂₃	2001 10 13.23128	22 55 56.43	-05 25 10.6	19.4	704	2001 QH ₂₄	2001 10 13.21725	23 05 29.72	-02 03 47.7	18.1	704
2001 QS ₂₃	2001 09 07.26601	23 22 38.10	-11 42 04.3	17.8	644	2001 QH ₂₄	2001 10 13.23310	23 05 29.14	-02 03 42.3	18.5	704
2001 QS ₂₃	2001 09 07.28761	23 22 36.95	-11 42 13.8	18.0	644	2001 QJ ₂₄	2001 10 05.18479	23 10 35.09	-01 18 54.7	18.6	644
2001 QS ₂₃	2001 09 07.31001	23 22 35.73	-11 42 23.4	17.2	644	2001 QJ ₂₄	2001 10 05.20563	23 10 34.29	-01 18 55.5	18.8	644
2001 QT ₂₃	2001 10 10.20797	23 01 15.26	-12 39 24.8	19.2	644	2001 QJ ₂₄	2001 10 05.22736	23 10 33.51	-01 18 55.7	19.0	644
2001 QT ₂₃	2001 10 10.22922	23 01 14.87	-12 39 24.4	19.3	644	2001 QJ ₂₄	2001 10 11.18223	23 07 44.80	-01 18 26.3	18.9	644
2001 QT ₂₃	2001 10 10.25027	23 01 14.46	-12 39 24.0	19.3	644	2001 QJ ₂₄	2001 10 11.20334	23 07 44.27	-01 18 25.9	18.9	644
2001 QU ₂₃	2001 10 04.27023	22 58 55.51	-08 06 35.1	18.1	644	2001 QL ₂₄	2001 10 11.22551	23 07 43.71	-01 18 25.3	19.0	644
2001 QU ₂₃	2001 10 04.29097	22 58 54.71	-08 06 30.1	18.3	644	2001 QL ₂₄	2001 09 07.21664	23 40 51.34	+00 51 03.2	18.9	704
2001 QU ₂₃	2001 10 04.31315	22 58 53.86	-08 06 24.5	18.3	644	2001 QL ₂₄	2001 09 07.23048	23 40 50.59	+00 51 00.8	19.0	704
2001 QU ₂₃	2001 10 06.10270	22 57 54.58	-07 59 11.4	18.2	704	2001 QL ₂₄	2001 09 07.24433	23 40 49.79	+00 51 01.0	19.0	704
2001 QU ₂₃	2001 10 06.11850	22 57 54.07	-07 59 07.4	18.3	704	2001 QL ₂₄	2001 09 07.25822	23 40 48.97	+00 50 58.2	19.1	704
2001 QU ₂₃	2001 10 06.13470	22 57 53.50	-07 59 02.9	18.8	704	2001 QL ₂₄	2001 10 05.23024	23 15 24.97	+00 11 48.0	18.8	644
2001 QU ₂₃	2001 10 06.15046	22 57 52.96	-07 58 58.2	18.3	704	2001 QL ₂₄	2001 10 05.25146	23 15 24.06	+00 11 46.4	19.5	644
2001 QU ₂₃	2001 10 06.16641	22 57 52.41	-07 58 55.0	18.2	704	2001 QL ₂₄	2001 10 05.27243	23 15 23.09	+00 11 44.6	19.6	644
2001 QU ₂₃	2001 10 11.17519	22 55 40.94	-07 36 23.8	18.4	644	2001 QL ₂₄	2001 10 14.20102	23 10 22.68	+00 05 01.1	20.0	704
2001 QU ₂₃	2001 10 11.18224	22 55 40.66	-07 36 21.3	18.4	644	2001 QL ₂₄	2001 10 14.21677	23 10 22.26	+00 05 00.8	19.4	704
2001 QU ₂₃	2001 10 11.19634	22 55 40.43	-07 36 17.6	18.3	644	2001 QL ₂₄	2001 10 14.23254	23 10 21.81	+00 05 01.6	19.6	704
2001 QU ₂₃	2001 10 11.19845	22 55 40.27	-07 36 16.4	18.5	704	2001 QM ₂₄	2001 10 06.19980	23 23 32.92	-06 39 53.9	18.7	704
2001 QU ₂₃	2001 10 11.21499	22 55 39.87	-07 36 11.7	18.9	704	2001 QM ₂₄	2001 10 06.21531	23 23 32.42	-06 39 57.6	18.9	704
2001 QU ₂₃	2001 10 11.21735	22 55 39.93	-07 36 11.6	18.4	644	2001 QM ₂₄	2001 10 06.23078	23 23 31.83	-06 40 01.3	18.8	704
2001 QU ₂₃	2001 10 11.23123	22 55 39.47	-07 36 07.0	18.6	704	2001 QM ₂₄	2001 10 11.18527	23 20 52.70	-06 58 49.5	19.2	704
2001 QU ₂₃	2001 10 11.24749	22 55 39.09	-07 36 03.0	18.6	704	2001 QM ₂₄	2001 10 11.20179	23 20 52.13	-06 58 54.3	19.6	704
2001 QU ₂₃	2001 10 13.18272	22 55 03.00	-07 26 24.6	19.3	704	2001 QM ₂₄	2001 10 11.21803	23 20 51.67	-06 58 59.0	18.9	704
2001 QU ₂₃	2001 10 13.19940	22 55 02.68	-07 26 21.0	18.6	704	2001 QM ₂₄	2001 10 11.23425	23 20 51.11	-06 59 01.6	19.1	704
2001 QU ₂₃	2001 10 13.21531	22 55 02.36	-07 26 16.1	18.6	704	2001 QM ₂₄	2001 10 11.25050	23 20 50.57	-06 59 05.4	19.4	704
2001 QU ₂₃	2001 10 13.23117	22 55 02.02	-07 26 11.1	18.7	704	2001 QN ₂₄	2001 10 06.19901	23 20 20.89	-05 55 33.4	18.6	704
2001 QW ₂₃	2001 10 04.27600	23 08 48.99	-07 10 08.0	18.9	644	2001 QN ₂₄	2001 10 06.21451	23 20 20.07	-05 55 30.3	18.1	704
2001 QW ₂₃	2001 10 04.29740	23 08 48.20	-07 10 06.1	19.4	644	2001 QN ₂₄	2001 10 06.22998	23 20 19.38	-05 55 27.8	18.3	704
2001 QW ₂₃	2001 10 04.31958	23 08 47.34	-07 10 04.2	18.7	644	2001 QN ₂₄	2001 10 11.18515	23 17 07.99	-05 38 35.2	17.9	704
2001 QW ₂₃	2001 10 06.16749	23 07 46.91	-07 06 54.9	18.0	704	2001 QN ₂₄	2001 10 11.20167	23 17 07.41	-05 38 31.4	18.5	704
2001 QW ₂₃	2001 10 06.19831	23 07 45.83	-07 06 52.1	18.2	704	2001 QN ₂₄	2001 10 11.21791	23 17 06.78	-05 38 27.2	18.6	704
2001 QW ₂₃	2001 10 06.21380	23 07 45.37	-07 06 50.0	18.5	704	2001 QN ₂₄	2001 10 11.23413	23 17 06.15	-05 38 24.2	18.4	704
2001 QW ₂₃	2001 10 06.22927	23 07 44.73	-07 06 47.8	18.7	704	2001 QN ₂₄	2001 10 11.25038	23 17 05.55	-05 38 20.0	18.6	704
2001 QW ₂₃	2001 10 13.20032	23 04 59.35	-06 49 11.8	19.5	704	2001 QN ₂₄	2001 10 13.16923	23 16 05.88	-05 30 42.9	18.9	704
2001 QW ₂₃	2001 10 13.21622	23 04 59.05	-06 49 09.5	18.9	704	2001 QN ₂₄	2001 10 13.18535	23 16 05.33	-05 30 38.5	18.7	704
2001 QW ₂₃	2001 10 13.23208	23 04 58.66	-06 49 05.9	18.4	704	2001 QN ₂₄	2001 10 13.20205	23 16 04.83	-05 30 34.7	18.4	704
2001 QY ₂₃	2001 10 10.22447	23 08 07.71	-16 17 12.4	19.2	644	2001 QN ₂₄	2001 10 13.21795	23 16 04.33	-05 30 30.6	18.3	704
2001 QY ₂₃	2001 10 10.24554	23 08 07.27	-16 17 11.2	18.9	644	2001 QN ₂₄	2001 10 13.23381	23 16 03.82	-05 30 25.7	18.6	704
2001 QY ₂₃	2001 10 10.26671	23 08 06.80	-16 17 09.8	18.3	644	2001 QO ₂₄	2001 10 05.18479	23 09 47.65	-01 20 18.9	18.7	644
2001 QY ₂₃	2001 10 11.19630	23 07 50.20	-16 16 05.7	18.3	704	2001 QO ₂₄	2001 10 05.20563	23 09 46.67	-01 20 16.0	19.0	644
2001 QY ₂₃	2001 10 11.21236	23 07 49.82	-16 16 03.2	18.4	704	2001 QO ₂₄	2001 10 05.22736	23 09 45.57	-01 20 12.4	18.8	644
2001 QY ₂₃	2001 10 11.22783	23 07 49.59	-16 16 01.5	17.9	704	2001 QO ₂₄	2001 10 11.18223	23 05 43.01	-01 04 18.6	18.6	644
2001 QB ₂₄	2001 05 23.32242	22 36 29.12	-06 21 22.8	20.2 R 1	807	2001 QO ₂₄	2001 10 11.20334	23 05 42.24	-01 04 14.7	18.3	

2001 QS ₂₄	2001 10 13.18185	23 30 15.86	-09 08 06.4	18.2	704	2001 QE ₂₅	2001 10 11.21931	23 28 53.69	-05 00 52.9	19.2	704
2001 QS ₂₄	2001 10 13.19808	23 30 15.28	-09 08 07.5	18.0	704	2001 QE ₂₅	2001 10 11.23553	23 28 53.04	-05 00 51.9	18.8	704
2001 QS ₂₄	2001 10 13.21443	23 30 14.73	-09 08 09.8	18.2	704	2001 QE ₂₅	2001 10 11.25178	23 28 52.40	-05 00 52.5	19.0	704
2001 QS ₂₄	2001 10 13.23010	23 30 14.18	-09 08 11.8	18.4	704	2001 QE ₂₅	2001 10 13.16945	23 27 43.22	-05 00 55.3	18.6	704
2001 QU ₂₄	2001 10 10.25953	23 29 30.28	-11 25 08.8	18.3	644	2001 QE ₂₅	2001 10 13.20228	23 27 42.05	-05 00 53.9	18.6	704
2001 QU ₂₄	2001 10 10.28077	23 29 29.43	-11 25 11.7	18.3	644	2001 QE ₂₅	2001 10 13.21818	23 27 41.40	-05 00 55.1	19.0	704
2001 QU ₂₄	2001 10 10.30178	23 29 28.59	-11 25 14.3	18.4	644	2001 QH ₂₅	2001 10 10.28549	23 48 17.73	-11 00 44.6	17.6	644
2001 QU ₂₄	2001 10 11.19917	23 28 55.91	-11 27 05.8	18.2	704	2001 QH ₂₅	2001 10 10.28790	23 48 17.64	-11 00 43.2	17.6	644
2001 QU ₂₄	2001 10 11.21473	23 28 55.39	-11 27 06.9	18.7	704	2001 QH ₂₅	2001 10 10.30767	23 48 16.79	-11 00 47.0	17.4	644
2001 QU ₂₄	2001 10 11.23084	23 28 54.79	-11 27 09.4	18.2	704	2001 QH ₂₅	2001 10 10.30884	23 48 16.75	-11 00 45.4	17.3	644
2001 QU ₂₄	2001 10 11.24624	23 28 54.20	-11 27 11.3	18.6	704	2001 QH ₂₅	2001 10 10.32882	23 48 15.89	-11 00 49.2	17.2	644
2001 QU ₂₄	2001 10 11.26203	23 28 53.59	-11 27 12.7	18.5	704	2001 QH ₂₅	2001 10 10.32996	23 48 15.86	-11 00 47.7	17.2	644
2001 QU ₂₄	2001 10 13.19729	23 27 47.31	-11 30 32.5	18.7	704	2001 QH ₂₅	2001 10 11.20168	23 47 42.46	-11 02 16.8	18.5	704
2001 QU ₂₄	2001 10 13.21363	23 27 46.76	-11 30 33.7	18.7	704	2001 QH ₂₅	2001 10 11.21710	23 47 41.85	-11 02 19.2	18.4	704
2001 QU ₂₄	2001 10 13.22931	23 27 46.19	-11 30 33.9	18.6	704	2001 QH ₂₅	2001 10 11.23319	23 47 41.10	-11 02 21.0	18.5	704
2001 QV ₂₄	2001 10 04.33895	23 37 18.35	-12 14 40.7	17.6	644	2001 QH ₂₅	2001 10 11.24902	23 47 40.49	-11 02 21.4	18.1	704
2001 QV ₂₄	2001 10 04.36007	23 37 17.53	-12 14 44.2	17.3	644	2001 QH ₂₅	2001 10 11.26437	23 47 39.87	-11 02 22.9	18.2	704
2001 QV ₂₄	2001 10 04.38236	23 37 16.68	-12 14 48.1	17.3	644	2001 QJ ₂₅	2001 10 05.26027	23 46 04.32	-03 39 36.9	19.4	644
2001 QV ₂₄	2001 10 10.26316	23 34 15.78	-12 26 31.4	17.6	644	2001 QJ ₂₅	2001 10 05.28329	23 46 03.17	-03 39 43.1	18.7	644
2001 QV ₂₄	2001 10 10.26904	23 34 15.71	-12 26 32.3	17.5	644	2001 QJ ₂₅	2001 10 05.30454	23 46 02.13	-03 39 49.1	19.2	644
2001 QV ₂₄	2001 10 10.28436	23 34 15.14	-12 26 32.8	17.8	644	2001 QJ ₂₅	2001 10 11.18699	23 41 36.33	-04 04 51.2	19.3	704
2001 QV ₂₄	2001 10 10.29020	23 34 15.10	-12 26 33.8	17.5	644	2001 QJ ₂₅	2001 10 11.20353	23 41 35.64	-04 04 54.8	19.3	704
2001 QV ₂₄	2001 10 10.30536	23 34 14.55	-12 26 34.0	17.8	644	2001 QJ ₂₅	2001 10 11.21976	23 41 34.92	-04 04 58.6	19.4	704
2001 QV ₂₄	2001 10 10.31116	23 34 14.47	-12 26 34.9	17.6	644	2001 QJ ₂₅	2001 10 11.23598	23 41 34.19	-04 05 02.7	19.8	704
2001 QV ₂₄	2001 10 11.19941	23 33 52.53	-12 27 24.0	18.1	704	2001 QJ ₂₅	2001 10 11.23955	23 41 34.12	-04 05 03.0	20.0	644
2001 QV ₂₄	2001 10 11.21497	23 33 52.17	-12 27 24.8	18.8	704	2001 QJ ₂₅	2001 10 11.25223	23 41 33.47	-04 05 05.9	19.3	704
2001 QV ₂₄	2001 10 11.23108	23 33 51.66	-12 27 24.7	18.5	704	2001 QJ ₂₅	2001 10 11.26074	23 41 33.19	-04 05 07.8	19.5	644
2001 QV ₂₄	2001 10 11.24647	23 33 51.23	-12 27 26.5	18.7	704	2001 QJ ₂₅	2001 10 11.28197	23 41 32.25	-04 05 12.7	19.5	644
2001 QV ₂₄	2001 10 11.26226	23 33 50.77	-12 27 26.6	18.3	704	2001 QJ ₂₅	2001 10 13.17183	23 40 14.49	-04 12 17.0	19.0	704
2001 QW ₂₄	2001 10 10.26904	23 38 23.89	-15 08 59.4	18.9	644	2001 QJ ₂₅	2001 10 13.18796	23 40 13.80	-04 12 21.5	19.5	704
2001 QW ₂₄	2001 10 10.29020	23 38 23.31	-15 09 03.3	18.8	644	2001 QJ ₂₅	2001 10 13.23642	23 40 11.74	-04 12 31.3	19.3	704
2001 QW ₂₄	2001 10 10.31116	23 38 22.73	-15 09 06.9	18.6	644	2001 QN ₂₅	2001 10 10.27369	23 47 29.84	-12 13 54.6	18.4	644
2001 QW ₂₄	2001 10 11.20098	23 38 00.96	-15 11 41.9	18.2	704	2001 QN ₂₅	2001 10 10.29483	23 47 28.98	-12 13 55.9	18.9	644
2001 QW ₂₄	2001 10 11.21639	23 38 00.64	-15 11 43.6	18.0	704	2001 QN ₂₅	2001 10 10.31579	23 47 28.15	-12 13 57.2	18.6	644
2001 QW ₂₄	2001 10 11.23248	23 38 00.22	-15 11 46.1	18.2	704	2001 QN ₂₅	2001 10 11.21698	23 46 54.66	-12 14 52.1	19.7	704
2001 QW ₂₄	2001 10 11.24788	23 37 59.76	-15 11 49.1	18.4	704	2001 QN ₂₅	2001 10 11.23307	23 46 54.09	-12 14 52.6	18.8	704
2001 QW ₂₄	2001 10 11.26367	23 37 59.36	-15 11 51.3	18.3	704	2001 QN ₂₅	2001 10 11.24793	23 46 53.46	-12 14 55.4	18.6	644
2001 QX ₂₄	2001 10 15.17415	23 39 33.10	-19 18 07.5	19.1	704	2001 QN ₂₅	2001 10 11.24890	23 46 53.45	-12 14 53.9	18.7	704
2001 QX ₂₄	2001 10 15.18964	23 39 32.82	-19 18 11.5	19.2	704	2001 QN ₂₅	2001 10 11.26425	23 46 52.81	-12 14 55.4	19.1	704
2001 QX ₂₄	2001 10 15.20508	23 39 32.51	-19 18 15.4	19.4	704	2001 QN ₂₅	2001 10 11.26901	23 46 52.62	-12 14 56.5	18.6	644
2001 QY ₂₄	2001 10 11.23842	23 35 56.68	-02 35 25.2	19.9	644	2001 QN ₂₅	2001 10 11.29052	23 46 51.81	-12 14 57.8	18.7	644
2001 QY ₂₄	2001 10 11.25960	23 35 56.01	-02 35 34.3	20.9	644	2001 QO ₂₅	2001 10 10.28790	23 49 16.68	-07 36 10.7	16.8	644
2001 QY ₂₄	2001 10 11.28081	23 35 55.27	-02 35 43.3	20.4	644	2001 QO ₂₅	2001 10 10.30884	23 49 15.71	-07 36 09.6	16.8	644
2001 QZ ₂₄	2001 10 15.17945	23 43 17.15	-18 48 51.1	17.8	704	2001 QO ₂₅	2001 10 10.32996	23 49 14.72	-07 36 08.4	16.8	644
2001 QZ ₂₄	2001 10 15.19045	23 43 16.77	-18 48 55.4	17.9	704	2001 QO ₂₅	2001 10 11.25489	23 48 33.46	-07 35 15.9	17.0	704
2001 QZ ₂₄	2001 10 15.20588	23 43 16.41	-18 48 59.5	18.2	704	2001 QO ₂₅	2001 10 11.27151	23 48 32.74	-07 35 14.7	17.2	704
2001 QZ ₂₄	2001 10 15.22157	23 43 16.00	-18 49 04.4	18.3	704	2001 QO ₂₅	2001 10 11.28794	23 48 31.98	-07 35 13.5	17.3	704
2001 QZ ₂₄	2001 10 15.23815	23 43 15.59	-18 49 08.7	18.3	704	2001 QO ₂₅	2001 10 11.30416	23 48 31.25	-07 35 12.4	17.4	704
2001 QA ₂₅	2001 10 04.33392	23 31 07.73	-06 49 04.6	17.4	644	2001 QO ₂₅	2001 10 11.32036	23 48 30.52	-07 35 11.4	17.3	704
2001 QA ₂₅	2001 10 04.35585	23 31 06.58	-06 49 03.2	17.5	644	2001 QO ₂₅	2001 10 13.16776	23 47 11.03	-07 33 06.4	17.7	704
2001 QA ₂₅	2001 10 04.37783	23 31 05.45	-06 49 01.4	17.5	644	2001 QO ₂₅	2001 10 13.18300	23 47 10.33	-07 33 05.2	17.7	704
2001 QA ₂₅	2001 10 06.16932	23 29 36.00	-06 46 52.8	17.8	704	2001 QO ₂₅	2001 10 13.19923	23 47 09.62	-07 33 04.1	17.9	704
2001 QA ₂₅	2001 10 06.20016	23 29 34.46	-06 46 50.5	17.6	704	2001 QO ₂₅	2001 10 13.21557	23 47 08.93	-07 33 03.0	17.8	704
2001 QA ₂₅	2001 10 06.21566	23 29 33.65	-06 46 49.2	17.6	704	2001 QO ₂₅	2001 10 13.23125	23 47 08.21	-07 33 02.0	17.6	704
2001 QA ₂₅	2001 10 06.23113	23 29 32.88	-06 46 48.6	17.5	704	2001 QO ₂₅	2001 10 05.26027	23 46 29.36	-01 22 57.0	18.0	644
2001 QA ₂₅	2001 10 11.18572	23 25 39.50	-06 39 22.9	17.6	704	2001 QO ₂₅	2001 10 05.28329	23 46 27.97	-01 22 55.1	17.9	644
2001 QA ₂₅	2001 10 11.20225	23 25 38.76	-06 39 20.6	17.6	704	2001 QO ₂₅	2001 10 05.30454	23 46 26.67	-01 22 53.0	18.4	644
2001 QA ₂₅	2001 10 11.21849	23 25 38.01	-06 39 19.1	17.7	704	2001 QO ₂₅	2001 10 06.17134	23 45 37.10	-01 21 45.4	17.8	704
2001 QA ₂₅	2001 10 11.23471	23 25 37.27	-06 39 17.2	17.8	704	2001 QO ₂₅	2001 10 06.18673	23 45 36.17	-01 21 45.0	18.5	704
2001 QA ₂₅	2001 10 11.25095	23 25 36.52	-06 39 15.5	17.7	704	2001 QO ₂₅	2001 10 06.20218	23 45 35.29	-01 21 43.7	18.2	704
2001 QA ₂₅	2001 10 13.16934	23 24 12.59	-06 35 46.7	17.5	704	2001 QO ₂₅	2001 10 06.21768	23 45 34.35	-01 21 42.1	18.6	704
2001 QA ₂₅	2001 10 13.18547	23 24 11.90	-06 35 44.7	17.9	704	2001 QO ₂₅	2001 10 06.23317	23 45 33.39	-01 21 40.1	18.3	704
2001 QA ₂₅	2001 10 13.20217	23 24 11.15	-06 35 42.6	17.9	704	2001 QO ₂₅	2001 10 11.23955	23 41 03.05	-01 14 08.3	17.9	644
2001 QA ₂₅	2001 10 13.21807	23 24 10.44	-06 35 41.3	17.8	704	2001 QO ₂₅	2001 10 11.26074	23 41 01.92	-01 14 06.1	18.0	644
2001 QA ₂₅	2001 10 13.23393	23 24 09.72	-06 35 39.1	17.7	704	2001 QO ₂₅	2001 10 11.28197	23 41 00.80	-01 14 04.0	17.7	644
2001 QB ₂₅	2001 10 06.16943	23 29 23.67	-05 55 53.2	17.6	704	2001 QO ₂₅	2001 10 13.17136	23 39 27.27	-01 10 44.4	18.1	704
2001 QB ₂₅	2001 10 06.18481	23 29 22.93	-05 55 53.0	17.3	704	2001 QO ₂₅	2001 10 13.18748	23 39 26.51	-01 10 42.5	18.5	704
2001 QB ₂₅	2001 10 06.20027	23 29 22.23	-05 55 52.6	17.5	704	2001 QO ₂₅	2001 10 13.20420	23 39 25.62	-01 10 40.4	18.6	704
2001 QB ₂₅	2001 10 06.21577	23 29 21.49	-05 55 53.0	17.8	704	2001 QO ₂₅	2001 10 13.22008	23 39 24.85	-01		

2001 QV ₂₅	2001 10 16.25318	00 07 03.30	+00 19 24.9	18.1	704	2001 QR ₂₆	2001 10 11.24969	23 15 15.59	-07 34 47.3	19.1	704
2001 QV ₂₅	2001 10 16.26974	00 07 02.46	+00 19 30.2	17.9	704	2001 QR ₂₆	2001 10 13.16911	23 14 38.59	-07 33 21.3	18.9	704
2001 QV ₂₅	2001 10 16.28581	00 07 01.73	+00 19 35.9	18.7	704	2001 QR ₂₆	2001 10 13.18524	23 14 38.21	-07 33 20.9	19.3	704
2001 QV ₂₅	2001 10 16.30371	00 07 00.84	+00 19 41.2	18.5	704	2001 QR ₂₆	2001 10 13.20194	23 14 37.89	-07 33 20.3	19.1	704
2001 QV ₂₅	2001 10 16.31922	00 07 00.13	+00 19 46.0	18.7	704	2001 QR ₂₆	2001 10 13.21784	23 14 37.55	-07 33 20.3	19.4	704
2001 QV ₂₅	2001 10 17.22666	00 06 21.03	+00 24 35.1	17.9	644	2001 QR ₂₆	2001 10 13.23370	23 14 37.16	-07 33 18.4	19.5	704
2001 QV ₂₅	2001 10 17.24846	00 06 20.02	+00 24 42.0	17.8	644	2001 QX ₂₆	2001 05 22.36832	22 46 54.89	-08 37 44.7	19.6 R 1	807
2001 QV ₂₅	2001 10 17.26878	00 06 19.08	+00 24 48.7	17.8	644	2001 QX ₂₆	2001 05 22.40316	22 46 58.39	-08 37 28.2	19.1	807
2001 QV ₂₅	2001 10 18.19235	00 05 40.98	+00 29 51.0	18.5	644	2001 QX ₂₆	2001 10 10.24316	23 22 25.60	-11 27 05.2	18.5	644
2001 QV ₂₅	2001 10 18.21305	00 05 40.07	+00 29 57.8	18.4	644	2001 QX ₂₆	2001 10 10.26558	23 22 24.95	-11 27 07.6	18.5	644
2001 QV ₂₅	2001 10 18.23417	00 05 39.13	+00 30 04.8	18.4	644	2001 QX ₂₆	2001 10 10.28670	23 22 24.32	-11 27 09.8	18.6	644
2001 QW ₂₅	2001 10 11.27091	00 36 40.14	-12 24 10.5	16.9	704	2001 QX ₂₆	2001 10 11.19759	23 22 00.13	-11 28 40.6	18.2	704
2001 QW ₂₅	2001 10 11.28662	00 36 39.45	-12 24 15.7	17.3	704	2001 QX ₂₆	2001 10 11.22968	23 21 59.24	-11 28 45.7	18.8	704
2001 QW ₂₅	2001 10 11.30332	00 36 38.68	-12 24 20.7	17.2	704	2001 QX ₂₆	2001 10 11.24519	23 21 58.80	-11 28 44.5	18.9	704
2001 QW ₂₅	2001 10 11.31880	00 36 38.00	-12 24 25.8	17.3	704	2001 QX ₂₆	2001 10 11.26098	23 21 58.34	-11 28 47.7	18.8	704
2001 QW ₂₅	2001 10 11.33431	00 36 37.28	-12 24 30.1	17.3	704	2001 QX ₂₆	2001 10 11.17985	23 00 11.31	-02 20 22.3	18.7	644
2001 QX ₂₅	2001 08 21.29011	23 20 05.72	-09 20 19.6	16.8 R 1	807	2001 QY ₂₆	2001 10 11.20095	23 00 10.30	-02 20 16.7	18.9	644
2001 QX ₂₅	2001 08 21.35819	23 20 03.03	-09 20 41.4	17.1 R 1	807	2001 QY ₂₆	2001 10 11.22316	23 00 09.22	-02 20 11.0	18.8	644
2001 QY ₂₅	2001 08 19.29509	23 22 06.30	-10 11 58.9	17.1 R 1	807	2001 QY ₂₆	2001 10 14.18383	22 57 58.34	-02 06 59.4	19.5	704
2001 QY ₂₅	2001 08 19.38089	23 22 03.21	-10 13 14.2	19.2	644	2001 QY ₂₆	2001 10 14.19955	22 57 57.70	-02 06 55.6	19.9	704
2001 QZ ₂₅	2001 10 04.21770	22 44 44.48	-11 01 07.7	19.2	644	2001 QY ₂₆	2001 10 14.21530	22 57 56.96	-02 06 51.5	19.3	704
2001 QZ ₂₅	2001 10 04.23980	22 44 43.81	-11 01 04.4	19.2	644	2001 QY ₂₆	2001 10 14.23106	22 57 56.39	-02 06 46.8	20.0	704
2001 QZ ₂₅	2001 10 04.26151	22 44 43.09	-11 00 59.7	19.0	644	2001 QZ ₂₆	1997 10 30.16181	00 41 43.01	+06 53 29.3	704	
2001 QZ ₂₅	2001 10 06.11691	22 43 51.38	-10 55 14.8	18.5	704	2001 QZ ₂₆	1997 10 30.17934	00 41 42.21	+06 53 24.6	704	
2001 QZ ₂₅	2001 10 06.13309	22 43 50.95	-10 55 13.4	19.1	704	2001 QZ ₂₆	1997 10 30.19662	00 41 41.53	+06 53 20.2	704	
2001 QZ ₂₅	2001 10 06.14887	22 43 50.36	-10 55 10.0	19.1	704	2001 QZ ₂₆	1997 10 30.21400	00 41 40.75	+06 53 13.8	704	
2001 QZ ₂₅	2001 10 06.16482	22 43 50.02	-10 55 06.2	18.7	704	2001 QZ ₂₆	1997 10 30.23224	00 41 39.99	+06 53 11.4	704	
2001 QZ ₂₅	2001 10 11.18190	22 41 56.86	-10 37 17.1	18.9	704	2001 QZ ₂₆	1997 10 30.29499	00 41 37.70	+06 52 49.8	19.3 V	566
2001 QZ ₂₅	2001 10 11.19811	22 41 56.43	-10 37 14.2	19.4	704	2001 QZ ₂₆	1997 10 30.30503	00 41 37.27	+06 52 47.0	19.3 V	566
2001 QZ ₂₅	2001 10 11.23089	22 41 55.78	-10 37 05.5	19.3	704	2001 QZ ₂₆	1997 10 30.31466	00 41 36.86	+06 52 43.8	18.7 V	566
2001 QZ ₂₅	2001 10 11.24716	22 41 55.48	-10 37 03.3	19.1	704	2001 QZ ₂₆	1999 03 22.31801	11 41 24.78	-00 52 19.5	18.9 R	699
2001 QZ ₂₅	2001 10 13.16545	22 41 23.45	-10 29 22.4	18.8	704	2001 QZ ₂₆	1999 03 22.33990	11 41 23.54	-00 52 13.0	699	
2001 QZ ₂₅	2001 10 13.18154	22 41 23.28	-10 29 17.0	19.1	704	2001 QZ ₂₆	1999 03 22.36029	11 41 22.27	-00 52 05.5	699	
2001 QZ ₂₅	2001 10 13.19825	22 41 22.93	-10 29 13.7	19.2	704	2001 QZ ₂₆	2001 10 06.20070	23 24 36.81	-01 02 05.7	18.8	704
2001 QZ ₂₅	2001 10 13.21413	22 41 22.66	-10 29 09.8	19.3	704	2001 QZ ₂₆	2001 10 06.21621	23 24 36.14	-01 02 10.6	18.6	704
2001 QZ ₂₅	2001 10 13.23001	22 41 22.36	-10 29 05.4	19.2	704	2001 QZ ₂₆	2001 10 06.23168	23 24 35.39	-01 02 16.6	18.4	704
2001 QA ₂₆	2001 09 06.32504	23 14 44.71	-18 25 48.6	19.3	644	2001 QZ ₂₆	2001 10 11.23026	23 21 13.64	-01 27 12.2	18.3	644
2001 QA ₂₆	2001 09 06.34646	23 14 43.74	-18 26 05.9	18.7	644	2001 QZ ₂₆	2001 10 11.25148	23 21 12.82	-01 27 18.2	18.3	644
2001 QA ₂₆	2001 09 06.36801	23 14 42.72	-18 26 22.2	18.5	644	2001 QZ ₂₆	2001 10 11.27262	23 21 11.97	-01 27 24.3	18.4	644
2001 QB ₂₆	2001 10 10.19640	22 46 42.19	-15 11 11.3	18.6	644	2001 QZ ₂₆	2001 10 16.18219	23 18 24.64	-01 49 07.6	18.8	704
2001 QB ₂₆	2001 10 10.21753	22 46 41.58	-15 11 07.5	18.6	644	2001 QZ ₂₆	2001 10 16.21366	23 18 23.60	-01 49 15.6	19.1	704
2001 QB ₂₆	2001 10 10.23847	22 46 40.99	-15 11 03.8	18.8	644	2001 QZ ₂₆	2001 10 16.23238	23 18 23.08	-01 49 20.7	19.5	704
2001 QC ₂₆	2001 10 10.20797	22 59 07.84	-13 13 37.1	18.8	644	2001 QA ₂₇	2001 10 13.17000	23 22 56.37	-00 51 15.7	19.5	704
2001 QC ₂₆	2001 10 10.22922	22 59 07.24	-13 13 40.1	18.8	644	2001 QA ₂₇	2001 10 13.18613	23 22 55.88	-00 51 20.0	19.5	704
2001 QC ₂₆	2001 10 10.25027	22 59 06.66	-13 13 43.3	19.0	644	2001 QA ₂₇	2001 10 13.21873	23 22 54.93	-00 51 26.2	19.5	704
2001 QD ₂₆	2001 10 10.20797	23 01 55.11	-13 27 25.3	19.2	644	2001 QA ₂₇	2001 10 13.23459	23 22 54.41	-00 51 29.9	19.7	704
2001 QD ₂₆	2001 10 10.22922	23 01 54.79	-13 27 22.3	18.9	644	2001 QA ₂₇	2001 10 15.17672	23 22 01.21	-00 57 44.4	19.7	704
2001 QD ₂₆	2001 10 10.25027	23 01 54.49	-13 27 19.8	19.1	644	2001 QA ₂₇	2001 10 15.19220	23 22 00.84	-00 57 46.7	19.9	704
2001 QE ₂₆	2001 10 11.20938	22 41 31.32	-11 56 33.5	19.1	704	2001 QA ₂₇	2001 10 15.20767	23 22 00.37	-00 57 50.3	20.0	704
2001 QE ₂₆	2001 10 11.22490	22 41 30.77	-11 56 28.0	19.0	704	2001 QA ₂₇	2001 10 15.22335	23 21 59.94	-00 57 53.4	19.7	704
2001 QE ₂₆	2001 10 11.24095	22 41 30.25	-11 56 23.6	18.8	704	2001 QB ₂₇	2001 10 04.33032	23 26 52.38	-05 07 59.3	18.7	644
2001 QE ₂₆	2001 10 11.25674	22 41 29.83	-11 56 19.9	18.7	704	2001 QB ₂₇	2001 10 04.35214	23 26 51.34	-05 07 58.5	18.4	644
2001 QE ₂₆	2001 10 13.16082	22 40 32.37	-11 47 32.8	18.6	704	2001 QB ₂₇	2001 10 04.37334	23 26 50.29	-05 07 58.0	18.6	644
2001 QE ₂₆	2001 10 13.19235	22 40 31.50	-11 47 23.0	18.9	704	2001 QB ₂₇	2001 10 06.16920	23 25 30.32	-05 06 50.4	17.7	704
2001 QE ₂₆	2001 10 13.20848	22 40 31.04	-11 47 20.0	19.0	704	2001 QB ₂₇	2001 10 06.20004	23 25 28.88	-05 06 49.7	18.0	704
2001 QE ₂₆	2001 10 13.22435	22 40 30.42	-11 47 17.2	19.3	704	2001 QB ₂₇	2001 10 06.21554	23 25 28.11	-05 06 48.6	18.3	704
2001 QG ₂₆	2001 07 14.43981	23 29 22.76	-02 26 32.5	19.8	644	2001 QB ₂₇	2001 10 06.23101	23 25 27.42	-05 06 47.9	18.0	704
2001 QG ₂₆	2001 07 14.45134	23 29 23.24	-02 26 30.6	19.9	644	2001 QB ₂₇	2001 10 11.18538	23 22 12.27	-05 01 15.6	18.2	704
2001 QG ₂₆	2001 07 14.46247	23 29 23.68	-02 26 28.5	19.8	644	2001 QB ₂₇	2001 10 11.20190	23 22 11.69	-05 01 14.1	18.4	704
2001 QG ₂₆	2001 09 07.22902	23 26 58.12	-04 48 23.2	19.2	704	2001 QB ₂₇	2001 10 11.21814	23 22 11.06	-05 01 12.7	18.2	704
2001 QG ₂₆	2001 09 07.24288	23 26 57.54	-04 48 29.7	19.5	704	2001 QB ₂₇	2001 10 11.23143	23 22 10.69	-05 01 11.6	18.8	644
2001 QG ₂₆	2001 09 07.25677	23 26 56.89	-04 48 35.7	18.9	704	2001 QB ₂₇	2001 10 11.23436	23 22 10.47	-05 01 10.7	18.6	704
2001 QG ₂₆	2001 09 19.24850	23 18 08.48	-06 17 33.9	19.1	704	2001 QB ₂₇	2001 10 11.25061	23 22 09.82	-05 01 09.5	18.3	704
2001 QG ₂₆	2001 09 19.26263	23 18 07.87	-06 17 40.1	19.4	704	2001 QB ₂₇	2001 10 11.25264	23 22 09.87	-05 01 09.8	18.7	644
2001 QG ₂₆	2001 09 19.27677	23 18 07.11	-06 17 45.8	18.7	704	2001 QB ₂₇	2001 10 11.27379	23 22 09.07	-05 01 07.7	18.7	644
2001 QG ₂₆	2001 09 19.29103	23 18 06.47	-06 17 52.0	18.7	704	2001 QB ₂₇	2001 10 13.16923	23 21 06.11	-04 58 03.7	18.5	704
2001 QG ₂₆	2001 09 19.29670	23 18 06.29	-06 17 54.3	18.3 V	291	2001 QB ₂₇	2001 10 13.18535	23 21 05.56	-04 58 02.5	18.8	704
2001 QG ₂₆	2001 09 19.30516	23 18 05.78	-06 17 57.8	19.0	704	2001 QB ₂₇	2001 10 13.20205	23 21 04.87	-04 58 01.6	18.9	704
2001 QG ₂₆	2001 09 19.34099	23 18 04.21	-06 18 13.1	18.4 V	291	2001 QB ₂₇	2001 10 13.21795	23 21 04.45	-04 57 59.0	18.6	704

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2001 QF ₂₇	2001 10 11.25260	23 35 17.57	-09 24 55.4	19.0	704	2001 QS ₂₇	2001 09 17.32116	02 03 24.36	+12 39 36.8	18.2 R	699
2001 QF ₂₇	2001 10 13.18197	23 34 14.56	-09 26 38.9	19.0	704	2001 QS ₂₇	2001 09 17.34863	02 03 24.07	+12 39 27.1		699
2001 QF ₂₇	2001 10 13.19820	23 34 14.06	-09 26 39.7	19.0	704	2001 QS ₂₇	2001 09 17.37615	02 03 23.83	+12 39 18.3		699
2001 QF ₂₇	2001 10 13.21454	23 34 13.49	-09 26 40.7	19.0	704	2001 QS ₂₇	2001 09 17.40376	02 03 23.53	+12 39 09.6		699
2001 QF ₂₇	2001 10 13.23022	23 34 12.95	-09 26 41.5	18.6	704	2001 QS ₂₇	2001 10 07.42432	01 54 42.76	+10 09 11.3	17.5	644
2001 QH ₂₇	2001 10 11.18504	23 21 07.18	-07 50 25.4	18.4	704	2001 QS ₂₇	2001 10 07.44694	01 54 41.75	+10 08 58.6	17.6	644
2001 QH ₂₇	2001 10 11.20156	23 21 06.32	-07 50 21.0	18.5	704	2001 QS ₂₇	2001 10 07.46931	01 54 40.77	+10 08 46.1	17.5	644
2001 QH ₂₇	2001 10 11.21780	23 21 05.47	-07 50 17.4	19.1	704	2001 QS ₂₇	2001 10 11.43436	01 51 46.02	+09 30 58.6	18.0	644
2001 QH ₂₇	2001 10 11.23402	23 21 04.66	-07 50 12.1	18.9	704	2001 QS ₂₇	2001 10 11.45529	01 51 44.99	+09 30 46.5	18.1	644
2001 QH ₂₇	2001 10 11.25027	23 21 03.86	-07 50 09.2	18.6	704	2001 QS ₂₇	2001 10 11.47630	01 51 43.97	+09 30 34.0	18.1	644
2001 QH ₂₇	2001 10 13.16523	23 19 34.58	-07 41 38.9	18.3	704	2001 QS ₂₇	2001 10 12.26285	01 51 08.09	+09 22 54.7	17.5 R	699
2001 QH ₂₇	2001 10 13.18048	23 19 33.78	-07 41 34.6	18.7	704	2001 QS ₂₇	2001 10 12.28621	01 51 06.94	+09 22 41.3		699
2001 QH ₂₇	2001 10 13.19671	23 19 33.05	-07 41 29.1	18.8	704	2001 QS ₂₇	2001 10 12.30964	01 51 05.77	+09 22 27.7		699
2001 QH ₂₇	2001 10 13.21287	23 19 32.31	-07 41 24.9	18.6	704	2001 QS ₂₇	2001 10 12.33315	01 51 04.60	+09 22 13.7		699
2001 QH ₂₇	2001 10 13.22874	23 19 31.51	-07 41 21.7	18.9	704	2001 QS ₂₇	2001 10 13.25095	01 50 21.45	+09 13 12.1	18.2	704
2001 QJ ₂₇	2001 10 11.20249	23 56 28.22	-15 15 19.8	17.5	704	2001 QS ₂₇	2001 10 13.26660	01 50 20.70	+09 13 03.5	18.1	704
2001 QJ ₂₇	2001 10 11.21792	23 56 27.71	-15 15 25.8	18.0	704	2001 QS ₂₇	2001 10 13.28235	01 50 19.92	+09 12 54.7	18.2	704
2001 QJ ₂₇	2001 10 11.23409	23 56 27.17	-15 15 31.7	17.9	704	2001 QS ₂₇	2001 10 13.29802	01 50 19.14	+09 12 44.9	18.3	704
2001 QJ ₂₇	2001 10 11.24985	23 56 26.56	-15 15 35.8	17.9	704	2001 QS ₂₇	2001 10 13.31391	01 50 18.30	+09 12 36.6	18.2	704
2001 QJ ₂₇	2001 10 11.26518	23 56 26.09	-15 15 41.0	18.1	704	2001 QS ₂₇	2001 10 14.56961	01 49 18.27	+09 00 06.6	17.8 V	300
2001 QK ₂₇	2001 10 10.22447	23 08 04.81	-14 55 37.7	18.9	644	2001 QS ₂₇	2001 10 14.57212	01 49 18.14	+09 00 06.5	17.9 V	300
2001 QK ₂₇	2001 10 10.24554	23 08 04.20	-14 55 44.4	18.9	644	2001 QS ₂₇	2001 10 14.57464	01 49 17.96	+09 00 06.4	17.7 V	300
2001 QK ₂₇	2001 10 10.26671	23 08 03.51	-14 55 51.1	18.7	644	2001 QT ₂₇	2001 10 07.37694	01 46 04.74	+15 36 47.8	18.0	644
2001 QM ₂₇	2001 10 11.26891	01 24 43.30	+03 30 28.0	18.1 R	683	2001 QT ₂₇	2001 10 07.39812	01 46 03.48	+15 36 44.6	17.9	644
2001 QM ₂₇	2001 10 11.27833	01 24 42.64	+03 30 22.5	18.0 R	683	2001 QT ₂₇	2001 10 07.41836	01 46 02.27	+15 36 42.0	18.0	644
2001 QM ₂₇	2001 10 11.29173	01 24 41.82	+03 30 18.2	18.2 R	683	2001 QT ₂₇	2001 10 12.25741	01 41 17.68	+15 23 52.3	18.2 R	699
2001 QM ₂₇	2001 10 12.27064	01 23 51.43	+03 23 30.8	17.2 R	699	2001 QT ₂₇	2001 10 12.28076	01 41 16.33	+15 23 48.4		699
2001 QM ₂₇	2001 10 12.29402	01 23 50.18	+03 23 21.4		699	2001 QT ₂₇	2001 10 12.30416	01 41 14.72	+15 23 43.8		699
2001 QM ₂₇	2001 10 12.31748	01 23 48.88	+03 23 13.9		699	2001 QT ₂₇	2001 10 12.32767	01 41 13.22	+15 23 39.6		699
2001 QM ₂₇	2001 10 12.34100	01 23 47.66	+03 23 01.7		699	2001 QT ₂₇	2001 10 14.25032	01 39 15.96	+15 17 33.6	18.3	704
2001 QM ₂₇	2001 10 13.24601	01 23 01.26	+03 16 50.3	17.5	704	2001 QT ₂₇	2001 10 14.26602	01 39 14.96	+15 17 30.6	18.5	704
2001 QM ₂₇	2001 10 13.26017	01 23 00.36	+03 16 43.5	17.8	704	2001 QT ₂₇	2001 10 14.28223	01 39 13.90	+15 17 27.3	18.6	704
2001 QM ₂₇	2001 10 13.26054	01 23 00.34	+03 16 43.5	18.0 R	683	2001 QT ₂₇	2001 10 14.29789	01 39 12.89	+15 17 24.6	18.4	704
2001 QM ₂₇	2001 10 13.27143	01 22 59.73	+03 16 39.5	17.8 R	683	2001 QT ₂₇	2001 10 14.31354	01 39 11.86	+15 17 21.8	18.3	704
2001 QM ₂₇	2001 10 13.27552	01 22 59.52	+03 16 37.7	17.4	704	2001 QT ₂₇	2001 10 15.24159	01 38 15.02	+15 14 12.8	18.5	704
2001 QM ₂₇	2001 10 13.28481	01 22 59.02	+03 16 34.2	17.7 R	683	2001 QT ₂₇	2001 10 15.25775	01 38 13.97	+15 14 10.1	18.3	704
2001 QM ₂₇	2001 10 13.29276	01 22 58.59	+03 16 30.3	18.0	704	2001 QT ₂₇	2001 10 15.27377	01 38 12.95	+15 14 06.4	18.3	704
2001 QM ₂₇	2001 10 13.30826	01 22 57.70	+03 16 24.1	18.0	704	2001 QT ₂₇	2001 10 15.30562	01 38 10.84	+15 13 59.9	18.3	704
2001 QM ₂₇	2001 10 14.25724	01 22 08.87	+03 10 01.5	18.1 R	683	2001 QU ₂₇	2001 10 14.25021	01 40 25.48	+16 37 04.3	17.6	704
2001 QM ₂₇	2001 10 14.26926	01 22 08.22	+03 09 54.9	17.8 R	683	2001 QU ₂₇	2001 10 14.26591	01 40 24.45	+16 37 03.7	17.9	704
2001 QM ₂₇	2001 10 14.28264	01 22 07.38	+03 09 48.4	18.0 R	683	2001 QU ₂₇	2001 10 14.28212	01 40 23.38	+16 37 02.7	17.9	704
2001 QM ₂₇	2001 10 16.24996	01 20 26.47	+02 56 46.0	17.4	704	2001 QU ₂₇	2001 10 14.29778	01 40 22.35	+16 37 02.1	17.7	704
2001 QM ₂₇	2001 10 16.26568	01 20 25.62	+02 56 39.6	17.8	704	2001 QU ₂₇	2001 10 14.31343	01 40 21.28	+16 37 01.4	17.6	704
2001 QM ₂₇	2001 10 16.28140	01 20 24.68	+02 56 32.9	17.8	704	2001 QX ₂₇	2001 10 12.26130	01 43 32.54	+10 16 44.7	17.5 R	699
2001 QM ₂₇	2001 10 16.29713	01 20 23.94	+02 56 27.3	17.4	704	2001 QX ₂₇	2001 10 12.28466	01 43 31.08	+10 16 44.4		699
2001 QM ₂₇	2001 10 16.31287	01 20 23.06	+02 56 21.3	17.6	704	2001 QX ₂₇	2001 10 12.30807	01 43 29.52	+10 16 43.1		699
2001 QO ₂₇	2001 09 11.24572	01 56 04.66	+06 20 18.2		916	2001 QX ₂₇	2001 10 12.33158	01 43 28.02	+10 16 42.2		699
2001 QO ₂₇	2001 09 11.26971	01 56 04.90	+06 20 13.9		916	2001 QX ₂₇	2001 10 13.24982	01 42 31.15	+10 16 07.5	17.8	704
2001 QO ₂₇	2001 09 13.23645	01 56 12.38	+06 15 21.9		916	2001 QX ₂₇	2001 10 13.26546	01 42 30.14	+10 16 07.1	18.2	704
2001 QO ₂₇	2001 09 13.24839	01 56 12.34	+06 15 19.2		916	2001 QX ₂₇	2001 10 13.28122	01 42 29.12	+10 16 06.4	17.9	704
2001 QO ₂₇	2001 09 13.26080	01 56 12.32	+06 15 17.6		916	2001 QX ₂₇	2001 10 13.29687	01 42 28.09	+10 16 05.7	17.9	704
2001 QO ₂₇	2001 10 12.26986	01 43 05.83	+04 09 47.2	17.5 R	699	2001 QX ₂₇	2001 10 13.31277	01 42 27.06	+10 16 05.1	17.9	704
2001 QO ₂₇	2001 10 12.29325	01 43 04.58	+04 09 40.5		699	2001 QX ₂₇	2001 10 15.23984	01 40 25.50	+10 14 42.8	18.0	704
2001 QO ₂₇	2001 10 12.31670	01 43 03.36	+04 09 33.7		699	2001 QX ₂₇	2001 10 15.25606	01 40 24.43	+10 14 41.5	17.9	704
2001 QO ₂₇	2001 10 12.34021	01 43 02.23	+04 09 27.5		699	2001 QX ₂₇	2001 10 15.27185	01 40 23.36	+10 14 40.9	18.2	704
2001 QO ₂₇	2001 10 13.24582	01 42 19.19	+04 05 02.9	17.6	704	2001 QX ₂₇	2001 10 15.30393	01 40 21.24	+10 14 39.5	18.0	704
2001 QO ₂₇	2001 10 13.26238	01 42 18.36	+04 04 59.0	17.4	704	2001 QY ₂₇	2001 10 12.26285	01 54 44.39	+08 57 17.3	17.2 R	699
2001 QO ₂₇	2001 10 13.27823	01 42 17.53	+04 04 54.2	17.4	704	2001 QY ₂₇	2001 10 12.28621	01 54 43.13	+08 57 14.2		699
2001 QO ₂₇	2001 10 13.29501	01 42 16.65	+04 04 49.4	17.3	704	2001 QY ₂₇	2001 10 12.30964	01 54 41.79	+08 57 10.9		699
2001 QO ₂₇	2001 10 13.31048	01 42 15.86	+04 04 44.8	17.4	704	2001 QY ₂₇	2001 10 12.33315	01 54 40.50	+08 57 07.5		699
2001 QO ₂₇	2001 10 16.25176	01 39 52.93	+03 50 57.7	17.2	704	2001 QY ₂₇	2001 10 13.25095	01 53 51.99	+08 54 52.6	17.4	704
2001 QO ₂₇	2001 10 16.26749	01 39 52.08	+03 50 53.4	17.1	704	2001 QY ₂₇	2001 10 13.26660	01 53 51.11	+08 54 50.2	17.6	704
2001 QO ₂₇	2001 10 16.28321	01 39 51.26	+03 50 49.3	16.9	704	2001 QY ₂₇	2001 10 13.28235	01 53 50.21	+08 54 47.9	17.3	704
2001 QO ₂₇	2001 10 16.29894	01 39 50.41	+03 50 44.3	16.8	704	2001 QY ₂₇	2001 10 13.29802	01 53 49.32	+08 54 45.6	17.4	704
2001 QO ₂₇	2001 10 16.31468	01 39 49.59	+03 50 40.5	17.0	704	2001 QY ₂₇	2001 10 13.31391	01 53 48.45	+08 54 43.1	17.4	704
2001 QP ₂₇	2001 10 07.30493	01 22 50.66	+12 03 56.9	17.5	644	2001 QZ ₂₇	2001 09 21.38962	02 14 05.03	+11 19 49.9	18.3	704
2001 QP ₂₇	2001 10 07.32561	01 22 49.30	+12 03 59.9	17.2	644	2001 QZ ₂₇	2001 09 21.40177	02 14 04.85	+11 19 51.3	18.2	704
2001 QP ₂₇	2001 10 07.34613	01 22 47.95	+12 04 02.8	17.3	644	2001 QZ ₂₇	2001 09 21.40427	02 14 04.80	+11 19 54.5	18.7	704
2001 QP ₂₇	2001 10 12.25975	01 17 29.29	+12 14 54.6	16.4 R	699	2001 QZ ₂₇	2001 09 21.41600	02 14 04.57	+11 19 54.7	19.5	704
2001 QP ₂₇	2001 10 12.28310	01 17 27.68	+12 14 57.1		699						

2001 QB ₂₈	2001 10 12.26285	01 50 47.47	+09 12 12.6	17.4 R	699	2001 QN ₂₈	2001 10 14.26613	01 39 52.02	+13 30 59.6	18.9	704
2001 QB ₂₈	2001 10 12.28621	01 50 46.40	+09 12 06.5		699	2001 QN ₂₈	2001 10 14.28234	01 39 50.80	+13 30 55.9	18.8	704
2001 QB ₂₈	2001 10 12.30964	01 50 45.33	+09 12 00.1		699	2001 QN ₂₈	2001 10 14.29801	01 39 49.56	+13 30 52.4	19.0	704
2001 QB ₂₈	2001 10 12.33315	01 50 44.25	+09 11 53.9		699	2001 QN ₂₈	2001 10 14.31366	01 39 48.34	+13 30 49.0	19.0	704
2001 QB ₂₈	2001 10 13.25095	01 50 04.20	+09 07 50.0	17.9	704	2001 QN ₂₈	2001 10 15.24084	01 38 40.14	+13 27 19.3	18.6	704
2001 QB ₂₈	2001 10 13.26660	01 50 03.46	+09 07 46.2	18.3	704	2001 QN ₂₈	2001 10 15.25695	01 38 38.89	+13 27 15.4	18.8	704
2001 QB ₂₈	2001 10 13.28235	01 50 02.78	+09 07 42.2	18.3	704	2001 QN ₂₈	2001 10 15.27275	01 38 37.67	+13 27 11.7	18.6	704
2001 QB ₂₈	2001 10 13.29802	01 50 02.02	+09 07 38.2	18.2	704	2001 QN ₂₈	2001 10 15.28880	01 38 36.44	+13 27 07.4	18.6	704
2001 QB ₂₈	2001 10 13.31391	01 50 01.27	+09 07 34.1	17.9	704	2001 QN ₂₈	2001 10 15.30486	01 38 35.18	+13 27 04.5	18.9	704
2001 QC ₂₈	2001 10 07.42315	01 53 34.01	+11 14 38.1	18.2	644	2001 QN ₂₈	2001 10 17.24838	01 36 12.44	+13 19 33.5	18.3	704
2001 QC ₂₈	2001 10 07.44417	01 53 32.86	+11 14 35.0	17.9	644	2001 QN ₂₈	2001 10 17.26440	01 36 11.21	+13 19 30.3	18.5	704
2001 QC ₂₈	2001 10 07.46817	01 53 31.54	+11 14 31.4	18.2	644	2001 QN ₂₈	2001 10 17.28038	01 36 09.99	+13 19 26.3	18.5	704
2001 QC ₂₈	2001 10 10.89752	01 50 26.89	+11 05 57.2	17.5 R	596	2001 QN ₂₈	2001 10 17.29636	01 36 08.81	+13 19 22.4	18.5	704
2001 QC ₂₈	2001 10 10.91141	01 50 26.08	+11 05 57.1	17.7 R	596	2001 QN ₂₈	2001 10 17.31270	01 36 07.52	+13 19 18.4	18.7	704
2001 QC ₂₈	2001 10 11.43436	01 49 56.45	+11 04 32.5	17.7	644	2001 QO ₂₈	2001 10 13.25084	01 55 20.11	+08 22 45.0	17.5	704
2001 QC ₂₈	2001 10 11.45529	01 49 55.22	+11 04 29.0	17.7	644	2001 QO ₂₈	2001 10 13.26648	01 55 19.30	+08 22 42.1	17.9	704
2001 QC ₂₈	2001 10 11.47630	01 49 53.99	+11 04 25.4	17.7	644	2001 QO ₂₈	2001 10 13.28224	01 55 18.56	+08 22 39.0	17.5	704
2001 QC ₂₈	2001 10 12.26208	01 49 10.35	+11 02 18.1	17.5 R	699	2001 QO ₂₈	2001 10 13.29791	01 55 17.74	+08 22 36.0	17.8	704
2001 QC ₂₈	2001 10 12.28543	01 49 08.95	+11 02 14.3		699	2001 QO ₂₈	2001 10 13.31380	01 55 16.96	+08 22 33.0	18.0	704
2001 QC ₂₈	2001 10 12.30885	01 49 07.56	+11 02 10.4		699	2001 QO ₂₈	2001 10 14.24318	01 54 32.70	+08 19 43.0	17.4	704
2001 QC ₂₈	2001 10 12.33237	01 49 06.15	+11 02 06.6		699	2001 QO ₂₈	2001 10 14.25888	01 54 31.94	+08 19 40.2	17.7	704
2001 QC ₂₈	2001 10 13.25027	01 48 14.19	+10 59 34.6	17.9	704	2001 QO ₂₈	2001 10 14.27455	01 54 31.11	+08 19 37.3	17.8	704
2001 QC ₂₈	2001 10 13.26591	01 48 13.24	+10 59 31.4	18.2	704	2001 QO ₂₈	2001 10 14.29074	01 54 30.31	+08 19 34.5	17.5	704
2001 QC ₂₈	2001 10 13.28167	01 48 12.30	+10 59 29.0	18.2	704	2001 QO ₂₈	2001 10 14.30640	01 54 29.56	+08 19 32.3	18.1	704
2001 QC ₂₈	2001 10 13.29734	01 48 11.33	+10 59 26.5	18.2	704	2001 QP ₂₈	2001 10 13.25331	02 10 46.68	+10 54 11.2	17.2	704
2001 QC ₂₈	2001 10 13.31322	01 48 10.38	+10 59 23.5	18.1	704	2001 QP ₂₈	2001 10 13.26895	02 10 45.83	+10 54 09.3	17.2	704
2001 QD ₂₈	2001 10 13.25197	01 57 21.30	+09 07 32.4	17.5	704	2001 QP ₂₈	2001 10 13.28471	02 10 44.99	+10 54 07.4	17.6	704
2001 QD ₂₈	2001 10 13.26761	01 57 20.53	+09 07 27.3	17.4	704	2001 QP ₂₈	2001 10 13.30060	02 10 44.13	+10 54 05.7	17.4	704
2001 QD ₂₈	2001 10 13.28336	01 57 19.72	+09 07 21.8	17.1	704	2001 QP ₂₈	2001 10 13.31630	02 10 43.22	+10 54 05.4	17.9	704
2001 QD ₂₈	2001 10 13.29926	01 57 18.89	+09 07 16.7	17.2	704	2001 QR ₂₈	2001 09 30.01301	02 32 17.69	+15 11 08.3	17.4 V	049
2001 QD ₂₈	2001 10 13.31495	01 57 18.08	+09 07 11.0	17.0	704	2001 QR ₂₈	2001 09 30.02578	02 32 17.47	+15 11 09.7	17.5 V	049
2001 QD ₂₈	2001 10 14.24004	01 56 33.18	+09 01 41.8	16.5 R	699	2001 QR ₂₈	2001 09 30.03849	02 32 17.23	+15 11 11.1	17.5 V	049
2001 QD ₂₈	2001 10 14.26819	01 56 31.73	+09 01 31.4		699	2001 QR ₂₈	2001 10 02.38915	02 31 32.41	+15 15 00.9	18.5	644
2001 QD ₂₈	2001 10 14.29638	01 56 30.26	+09 01 21.6		699	2001 QR ₂₈	2001 10 02.40229	02 31 32.04	+15 15 01.5	18.5	644
2001 QD ₂₈	2001 10 14.32464	01 56 28.78	+09 01 11.4		699	2001 QR ₂₈	2001 10 02.41580	02 31 31.72	+15 15 03.1	18.5	644
2001 QF ₂₈	2001 09 21.41148	02 17 52.83	+12 39 46.8	18.8	704	2001 QR ₂₈	2001 10 11.27947	02 26 57.11	+15 22 13.4	17.0 V	333
2001 QF ₂₈	2001 09 21.42572	02 17 52.51	+12 39 45.5	20.3	704	2001 QR ₂₈	2001 10 11.30012	02 26 56.22	+15 22 13.5	17.0 V	333
2001 QF ₂₈	2001 09 21.43998	02 17 52.36	+12 39 51.0	20.7	704	2001 QR ₂₈	2001 10 11.32094	02 26 55.29	+15 22 14.2	16.9 V	333
2001 QF ₂₈	2001 09 21.46849	02 17 51.82	+12 39 51.8	20.0	704	2001 QR ₂₈	2001 10 11.49772	02 26 47.69	+15 22 15.8	17.1	644
2001 QF ₂₈	2001 10 11.48593	02 07 37.15	+12 35 37.3	16.8	644	2001 QR ₂₈	2001 10 11.51312	02 26 47.03	+15 22 15.6	17.0	644
2001 QF ₂₈	2001 10 11.50965	02 07 35.97	+12 35 35.0	16.8	644	2001 QR ₂₈	2001 10 11.52602	02 26 46.48	+15 22 15.7	17.0	644
2001 QF ₂₈	2001 10 11.53339	02 07 34.83	+12 35 33.8	16.7	644	2001 QR ₂₈	2001 10 13.25509	02 25 35.12	+15 22 20.7	17.8	704
2001 QF ₂₈	2001 10 11.87662	02 07 19.15	+12 35 00.1	17.0 R	185	2001 QR ₂₈	2001 10 13.27073	02 25 34.37	+15 22 20.8	17.9	704
2001 QF ₂₈	2001 10 11.88154	02 07 18.90	+12 34 59.9	17.0 R	185	2001 QR ₂₈	2001 10 13.28650	02 25 33.63	+15 22 20.9	17.9	704
2001 QF ₂₈	2001 10 11.88985	02 07 18.45	+12 34 59.1	16.9 R	185	2001 QR ₂₈	2001 10 13.30239	02 25 32.87	+15 22 21.3	18.0	704
2001 QF ₂₈	2001 10 13.25297	02 06 11.48	+12 32 52.8	18.0	704	2001 QR ₂₈	2001 10 13.31810	02 25 32.11	+15 22 21.3	17.6	704
2001 QF ₂₈	2001 10 13.26861	02 06 10.64	+12 32 51.5	17.7	704	2001 QR ₂₈	2001 10 13.39408	02 25 28.60	+15 22 20.7	17.4 V	691
2001 QF ₂₈	2001 10 13.28437	02 06 09.80	+12 32 50.4	17.5	704	2001 QR ₂₈	2001 10 13.41651	02 25 27.52	+15 22 20.6	17.4 V	691
2001 QF ₂₈	2001 10 13.30026	02 06 08.93	+12 32 48.7	17.3	704	2001 QR ₂₈	2001 10 13.43824	02 25 26.52	+15 22 20.3	17.5 V	691
2001 QF ₂₈	2001 10 13.31596	02 06 08.10	+12 32 47.2	17.3	704	2001 QR ₂₈	2001 10 14.21505	02 24 53.03	+15 22 12.7	17.2 R	699
2001 QF ₂₈	2001 10 13.85575	02 05 41.34	+12 31 51.8	16.9 R	596	2001 QR ₂₈	2001 10 14.24317	02 24 51.67	+15 22 12.4		699
2001 QF ₂₈	2001 10 13.86970	02 05 40.66	+12 31 49.9	17.0 R	596	2001 QR ₂₈	2001 10 14.27131	02 24 50.33	+15 22 12.6		699
2001 QF ₂₈	2001 10 13.88359	02 05 39.88	+12 31 49.0	17.1 R	596	2001 QR ₂₈	2001 10 14.29952	02 24 48.95	+15 22 12.3		699
2001 QH ₂₈	2001 10 12.26285	01 51 40.63	+07 21 22.3	17.9 R	699	2001 QR ₂₈	2001 10 16.28361	02 23 16.83	+15 21 33.1	16.9 V	333
2001 QH ₂₈	2001 10 12.28621	01 51 39.29	+07 21 10.9		699	2001 QR ₂₈	2001 10 16.31402	02 23 15.28	+15 21 32.1	17.0 V	333
2001 QH ₂₈	2001 10 12.30964	01 51 37.92	+07 20 59.4		699	2001 QR ₂₈	2001 10 16.34081	02 23 13.94	+15 21 31.4	16.9 V	333
2001 QH ₂₈	2001 10 12.33315	01 51 36.63	+07 20 48.6		699	2001 QS ₂₈	2001 10 13.24883	02 12 16.89	+07 08 05.3	17.4	704
2001 QH ₂₈	2001 10 13.24675	01 50 47.25	+07 13 34.6	17.8	704	2001 QS ₂₈	2001 10 13.26542	02 12 16.21	+07 07 57.1	17.2	704
2001 QH ₂₈	2001 10 13.26330	01 50 46.29	+07 13 26.0	18.0	704	2001 QS ₂₈	2001 10 13.28123	02 12 15.53	+07 07 49.4	17.4	704
2001 QH ₂₈	2001 10 13.27916	01 50 45.40	+07 13 18.0	18.1	704	2001 QS ₂₈	2001 10 13.29803	02 12 14.82	+07 07 41.1	17.1	704
2001 QH ₂₈	2001 10 13.29593	01 50 44.40	+07 13 10.5	17.9	704	2001 QS ₂₈	2001 10 13.31347	02 12 14.16	+07 07 33.5	17.0	704
2001 QH ₂₈	2001 10 13.31140	01 50 43.54	+07 13 03.5	18.2	704	2001 QS ₂₈	2001 10 14.22911	02 11 36.75	+07 00 05.1	16.6 R	699
2001 QH ₂₈	2001 10 16.25255	01 48 01.64	+06 49 56.3	18.0	704	2001 QS ₂₈	2001 10 14.25724	02 11 35.55	+06 59 51.6		699
2001 QH ₂₈	2001 10 16.26828	01 48 00.75	+06 49 48.9	18.3	704	2001 QS ₂₈	2001 10 14.28541	02 11 34.32	+06 59 37.6		699
2001 QH ₂₈	2001 10 16.28400	01 47 59.82	+06 49 41.2	18.4	704	2001 QS ₂₈	2001 10 14.31364	02 11 33.08	+06 59 23.9		699
2001 QH ₂₈	2001 10 16.29973	01 47 58.90	+06 49 33.8	18.3	704	2001 QS ₂₈	2001 10 16.25482	02 10 11.10	+06 43 25.9	17.0	704
2001 QH ₂₈	2001 10 16.31547	01 47 58.01	+06 49 26.9	18.1	704	2001 QS ₂₈	2001 10 16.27054	02 10 10.39	+06 43 18.4	17.3	704
2001 QJ ₂₈	2001 10 02.38836	02 33 52.82	+11 33 57.6	17.3	644	2001 QS ₂₈	2001 10 16.28626	02 10 09.72	+06 43 11.0	17.1	704
2001 QJ ₂₈	2001 10 02.40083	02 33 52.72	+11 33 52.1	17.3	644	2001 QS ₂₈	2001 10 16.30200	02 10 08.95	+06 43 02.4	19.2	704
2001 QJ ₂₈	2001 10 02.41507	02 33 52.63									

2001 QZ ₂₈	2001 10 11.27635	02 22 41.70	+13 44 35.9	17.4 V	333	2001 QP ₂₉	2001 10 10.51145	02 50 21.54	+08 22 22.3	16.8	644
2001 QZ ₂₈	2001 10 11.29691	02 22 40.89	+13 44 24.9	17.6 V	333	2001 QP ₂₉	2001 10 13.25440	02 48 59.15	+07 52 22.7	16.6	704
2001 QZ ₂₈	2001 10 11.31753	02 22 40.13	+13 44 16.5	17.7 V	333	2001 QP ₂₉	2001 10 13.26992	02 48 58.62	+07 52 12.8	16.8	704
2001 QZ ₂₈	2001 10 11.49414	02 22 33.73	+13 42 56.7	18.0	644	2001 QP ₂₉	2001 10 13.28707	02 48 58.03	+07 52 01.5	16.8	704
2001 QZ ₂₈	2001 10 11.50734	02 22 33.25	+13 42 50.9	18.1	644	2001 QP ₂₉	2001 10 13.30251	02 48 57.49	+07 51 51.4	16.9	704
2001 QZ ₂₈	2001 10 11.52369	02 22 32.67	+13 42 43.4	18.2	644	2001 QP ₂₉	2001 10 13.31797	02 48 56.95	+07 51 41.2	16.9	704
2001 QZ ₂₈	2001 10 12.30024	02 22 05.85	+13 36 52.5	17.3 V	333	2001 QP ₂₉	2001 10 14.22444	02 48 27.32	+07 41 39.0	16.7 R	699
2001 QZ ₂₈	2001 10 12.32123	02 22 05.10	+13 36 42.6	17.3 V	333	2001 QP ₂₉	2001 10 14.25255	02 48 26.34	+07 41 20.3		699
2001 QZ ₂₈	2001 10 12.36925	02 22 03.25	+13 36 20.9	17.3 V	333	2001 QP ₂₉	2001 10 14.28071	02 48 25.34	+07 41 01.7		699
2001 QZ ₂₈	2001 10 13.25409	02 21 31.64	+13 29 34.1	17.4	704	2001 QP ₂₉	2001 10 14.30893	02 48 24.33	+07 40 43.1		699
2001 QZ ₂₈	2001 10 13.26973	02 21 31.03	+13 29 26.7	17.3	704	2001 QP ₂₉	2001 10 16.33726	02 47 13.30	+07 18 06.3	17.2	704
2001 QZ ₂₈	2001 10 13.28549	02 21 30.41	+13 29 19.7	17.4	704	2001 QP ₂₉	2001 10 16.35300	02 47 12.68	+07 17 56.1	17.2	704
2001 QZ ₂₈	2001 10 13.30139	02 21 29.80	+13 29 12.1	17.7	704	2001 QP ₂₉	2001 10 16.36877	02 47 12.07	+07 17 45.5	17.2	704
2001 QZ ₂₈	2001 10 13.31710	02 21 29.20	+13 29 05.1	17.4	704	2001 QP ₂₉	2001 10 16.38500	02 47 11.47	+07 17 34.4	17.1	704
2001 QZ ₂₈	2001 10 14.21426	02 20 56.18	+13 22 06.7	16.5 R	699	2001 QS ₂₉	2001 10 12.35526	03 05 14.54	+20 44 25.4	17.4 R	699
2001 QZ ₂₈	2001 10 14.24239	02 20 54.93	+13 21 52.9		699	2001 QS ₂₉	2001 10 12.37722	03 05 13.64	+20 44 32.1		699
2001 QZ ₂₈	2001 10 14.27053	02 20 53.93	+13 21 41.0		699	2001 QS ₂₉	2001 10 12.40972	03 05 12.36	+20 44 42.2		699
2001 QZ ₂₈	2001 10 14.29873	02 20 52.82	+13 21 27.8		699	2001 QS ₂₉	2001 10 12.43175	03 05 11.47	+20 44 49.1		699
2001 QA ₂₉	2001 09 29.97650	02 20 29.95	+14 44 47.6	18.3 V	049	2001 QS ₂₉	2001 10 14.25753	03 04 01.46	+20 53 48.8	17.9	704
2001 QA ₂₉	2001 09 29.98945	02 20 29.50	+14 44 44.8	18.3 V	049	2001 QS ₂₉	2001 10 14.27320	03 04 00.80	+20 53 53.0	18.3	704
2001 QA ₂₉	2001 09 30.00226	02 20 29.08	+14 44 42.2	18.3 V	049	2001 QS ₂₉	2001 10 14.28939	03 04 00.07	+20 53 57.8	18.1	704
2001 QA ₂₉	2001 10 11.48834	02 13 00.94	+13 54 54.3	17.9	644	2001 QS ₂₉	2001 10 14.30505	03 03 59.36	+20 54 02.5	18.3	704
2001 QA ₂₉	2001 10 11.51427	02 12 59.74	+13 54 46.4	17.9	644	2001 QS ₂₉	2001 10 14.32070	03 03 58.68	+20 54 06.7	18.2	704
2001 QA ₂₉	2001 10 11.53568	02 12 58.77	+13 54 40.0	18.1	644	2001 QT ₂₉	2001 10 14.31316	02 42 53.96	+03 24 38.8	18.9 R	683
2001 QA ₂₉	2001 10 13.25365	02 11 40.67	+13 45 59.6	18.5	704	2001 QT ₂₉	2001 10 14.32493	02 42 53.41	+03 24 31.5	18.3 R	683
2001 QA ₂₉	2001 10 13.26929	02 11 39.91	+13 45 55.1	18.6	704	2001 QT ₂₉	2001 10 14.33830	02 42 53.03	+03 24 22.8	18.6 R	683
2001 QA ₂₉	2001 10 13.28505	02 11 39.15	+13 45 50.5	18.9	704	2001 QT ₂₉	2001 10 15.32298	02 42 17.92	+03 12 29.1	18.9 R	683
2001 QA ₂₉	2001 10 13.30094	02 11 38.42	+13 45 45.8	19.0	704	2001 QT ₂₉	2001 10 15.33637	02 42 17.21	+03 12 17.8	18.8 R	683
2001 QA ₂₉	2001 10 13.31665	02 11 37.63	+13 45 41.4	18.5	704	2001 QT ₂₉	2001 10 16.32085	02 41 41.00	+03 00 22.8	18.1	704
2001 QC ₂₉	2001 10 13.30061	02 06 11.49	+21 06 33.9	16.1 R	699	2001 QT ₂₉	2001 10 16.35233	02 41 39.73	+03 00 00.0	18.8	704
2001 QC ₂₉	2001 10 13.32491	02 06 09.97	+21 06 40.4		699	2001 QT ₂₉	2001 10 16.36809	02 41 39.08	+02 59 48.9	18.2	704
2001 QC ₂₉	2001 10 13.34923	02 06 08.44	+21 06 47.1		699	2001 QT ₂₉	2001 10 16.38432	02 41 38.47	+02 59 37.0	17.9	704
2001 QC ₂₉	2001 10 13.37965	02 06 06.53	+21 06 55.4		699	2001 QV ₂₉	1991 10 07.36826	01 23 13.61	+03 16 57.6	18.4 V	691
2001 QC ₂₉	2001 10 14.25251	02 05 13.51	+21 10 48.8	16.6	704	2001 QV ₂₉	1991 10 07.38894	01 23 12.59	+03 16 51.8		691
2001 QC ₂₉	2001 10 14.26815	02 05 12.53	+21 10 53.2	16.8	704	2001 QV ₂₉	1991 10 07.40928	01 23 11.57	+03 16 46.1		691
2001 QC ₂₉	2001 10 14.28436	02 05 11.49	+21 10 57.6	16.6	704	2001 QV ₂₉	1997 12 03.97548	08 44 24.25	+19 13 41.2	19.4 V	910
2001 QC ₂₉	2001 10 14.30002	02 05 10.49	+21 11 01.9	16.8	704	2001 QV ₂₉	1997 12 03.99921	08 44 24.21	+19 13 43.2	19.5 V	910
2001 QC ₂₉	2001 10 14.31567	02 05 09.48	+21 11 06.0	16.6	704	2001 QV ₂₉	1997 12 04.05780	08 44 24.02	+19 13 47.7	19.5 V	910
2001 QE ₂₉	2001 10 02.42349	02 35 17.14	+19 46 03.7	18.0	644	2001 QV ₂₉	2000 07 07.31297	19 15 55.37	-23 08 54.4	17.8	704
2001 QE ₂₉	2001 10 02.43440	02 35 16.79	+19 46 07.8	17.6	644	2001 QV ₂₉	2000 07 07.32539	19 15 54.67	-23 08 56.4	17.7	704
2001 QE ₂₉	2001 10 02.44665	02 35 16.39	+19 46 12.7	17.6	644	2001 QV ₂₉	2000 07 07.33782	19 15 54.00	-23 08 59.2	17.8	704
2001 QE ₂₉	2001 10 13.29592	02 27 52.60	+20 52 41.8	16.8 R	699	2001 QV ₂₉	2000 07 07.35014	19 15 53.33	-23 09 09.9	18.1	704
2001 QE ₂₉	2001 10 13.32020	02 27 51.30	+20 52 49.9		699	2001 QV ₂₉	2000 07 07.36257	19 15 52.64	-23 09 02.4	17.8	704
2001 QE ₂₉	2001 10 13.34451	02 27 49.98	+20 52 58.0		699	2001 QV ₂₉	2001 10 13.25160	02 30 02.07	+09 56 29.5	18.2	704
2001 QE ₂₉	2001 10 13.37497	02 27 48.33	+20 53 07.8		699	2001 QV ₂₉	2001 10 13.26818	02 30 01.28	+09 56 24.9	18.6	704
2001 QE ₂₉	2001 10 14.25419	02 27 02.92	+20 57 52.2	17.1	704	2001 QV ₂₉	2001 10 13.28533	02 30 00.40	+09 56 21.3	18.6	704
2001 QE ₂₉	2001 10 14.26986	02 27 02.05	+20 57 57.3	17.3	704	2001 QV ₂₉	2001 10 13.30079	02 29 59.76	+09 56 17.8	18.7	704
2001 QE ₂₉	2001 10 14.28604	02 27 01.15	+20 58 00.7	18.6	704	2001 QV ₂₉	2001 10 13.31624	02 29 59.08	+09 56 14.6	18.5	704
2001 QE ₂₉	2001 10 14.30170	02 27 00.25	+20 58 07.7	17.5	704	2001 QV ₂₉	2001 10 14.22288	02 29 19.00	+09 52 50.9	17.6 R	699
2001 QE ₂₉	2001 10 14.31735	02 26 59.37	+20 58 12.7	17.0	704	2001 QV ₂₉	2001 10 14.25098	02 29 17.72	+09 52 44.7		699
2001 QG ₂₉	2001 10 02.39133	02 35 38.15	+06 02 24.8	16.8	644	2001 QV ₂₉	2001 10 14.27915	02 29 16.35	+09 52 38.8		699
2001 QG ₂₉	2001 10 02.40681	02 35 37.77	+06 02 17.4	17.0	644	2001 QV ₂₉	2001 10 14.30737	02 29 15.06	+09 52 32.1		699
2001 QG ₂₉	2001 10 02.41899	02 35 37.48	+06 02 11.4	17.0	644	2001 QW ₂₉	2001 10 13.32247	03 05 06.35	+11 15 38.7	17.5	704
2001 QG ₂₉	2001 10 14.22755	02 29 42.52	+04 25 11.6	16.9 R	699	2001 QW ₂₉	2001 10 13.33839	03 05 05.84	+11 15 36.0	17.9	704
2001 QG ₂₉	2001 10 14.25568	02 29 41.44	+04 24 58.1		699	2001 QW ₂₉	2001 10 13.35480	03 05 05.33	+11 15 32.6	17.7	704
2001 QG ₂₉	2001 10 14.28385	02 29 40.38	+04 24 43.8		699	2001 QW ₂₉	2001 10 13.37059	03 05 04.87	+11 15 29.7	17.8	704
2001 QG ₂₉	2001 10 14.31207	02 29 39.24	+04 24 29.9		699	2001 QW ₂₉	2001 10 13.38644	03 05 04.30	+11 15 27.0	17.7	704
2001 QG ₂₉	2001 10 16.31960	02 28 22.93	+04 08 04.5	17.1	704	2001 QW ₂₉	2001 10 14.21819	03 04 40.78	+11 12 46.4	17.0 R	699
2001 QG ₂₉	2001 10 16.33533	02 28 22.28	+04 07 56.9	17.0	704	2001 QW ₂₉	2001 10 14.24630	03 04 39.85	+11 12 41.3		699
2001 QG ₂₉	2001 10 16.35107	02 28 21.59	+04 07 49.5	16.9	704	2001 QW ₂₉	2001 10 14.27445	03 04 38.99	+11 12 35.9		699
2001 QG ₂₉	2001 10 16.36683	02 28 20.98	+04 07 41.7	17.1	704	2001 QW ₂₉	2001 10 14.30266	03 04 38.03	+11 12 30.6		699
2001 QG ₂₉	2001 10 16.38306	02 28 20.30	+04 07 33.7	17.1	704	2001 QX ₂₉	2001 10 13.25643	02 36 10.15	+17 41 27.0	17.6	704
2001 QK ₂₉	1994 09 06.43862	02 24 21.73	+14 42 44.5	17.9 V	691	2001 QX ₂₉	2001 10 13.27207	02 36 09.19	+17 41 31.8	18.0	704
2001 QK ₂₉	1994 09 06.46274	02 24 22.19	+14 42 50.1		691	2001 QX ₂₉	2001 10 13.28783	02 36 08.22	+17 41 36.1	18.1	704
2001 QK ₂₉	1994 09 06.48529	02 24 22.65	+14 42 55.3		691	2001 QX ₂₉	2001 10 13.30373	02 36 07.28	+17 41 40.9	18.0	704
2001 QK ₂₉	2001 10 02.46488	02 52 45.67	+18 10 25.1	18.3	644	2001 QX ₂₉	2001 10 13.31945	02 36 06.33	+17 41 45.2	17.9	704
2001 QK ₂₉	2001 10 02.47583	02 52 45.36	+18 10 25.4	18.2	644	2001 QZ ₂₉	2001 10 16.32301	03 10 18.60	+03 55 57.1	16.0	704
2001 QK ₂₉	2001 10 02.48763	02 52 45.08	+18 10 25.9	18.0	644	2001 QZ ₂₉	2001 10 16.33874	03 10 18.03	+03 55 44.4	16.5	704
2001 QK ₂₉	2001 10 12.36708	02 47 31.90	+18 11 46.1	17.1 R	699	2001 QZ ₂₉	2001 10 16.35449	03 10 17.46	+03 55 32.2	16.3	704
2001 QK ₂₉	2001 10 12.38890	02 47 30.92	+18 11 45.6		699	200					

2001 QE ₃₀	2001 09 17.38995	03 13 00.13	+17 43 34.3	19.2	704	2001 QT ₃₀	2001 10 11.98959	03 09 55.19	+17 45 47.7	17.4 R	504
2001 QE ₃₀	2001 09 17.40438	03 13 00.59	+17 43 34.5	19.3	704	2001 QT ₃₀	2001 10 12.04041	03 09 53.46	+17 45 38.7	17.9 R	504
2001 QE ₃₀	2001 09 22.38912	03 15 14.49	+17 44 44.8	18.7	644	2001 QT ₃₀	2001 10 12.36629	03 09 42.91	+17 44 49.6	17.9 R	699
2001 QE ₃₀	2001 09 22.41062	03 15 14.93	+17 44 44.7	18.6	644	2001 QT ₃₀	2001 10 12.38812	03 09 42.11	+17 44 46.0		699
2001 QE ₃₀	2001 09 22.43212	03 15 15.34	+17 44 44.6	18.6	644	2001 QT ₃₀	2001 10 12.42060	03 09 40.89	+17 44 40.7		699
2001 QE ₃₀	2001 10 12.36550	03 16 25.53	+17 14 36.8	18.2 R	699	2001 QT ₃₀	2001 10 12.44261	03 09 40.10	+17 44 37.1		699
2001 QE ₃₀	2001 10 12.38733	03 16 25.09	+17 14 32.6		699	2001 QT ₃₀	2001 10 12.96521	03 09 22.98	+17 43 12.4	17.4	201
2001 QE ₃₀	2001 10 12.41982	03 16 24.49	+17 14 27.1		699	2001 QT ₃₀	2001 10 12.97301	03 09 22.62	+17 43 11.7	17.5	201
2001 QE ₃₀	2001 10 12.44186	03 16 24.10	+17 14 23.0		699	2001 QT ₃₀	2001 10 12.99074	03 09 22.04	+17 43 09.1	17.3	201
2001 QE ₃₀	2001 10 13.32449	03 16 09.99	+17 11 47.0	18.7	704	2001 QT ₃₀	2001 10 13.32415	03 09 10.69	+17 42 16.2	18.1	704
2001 QE ₃₀	2001 10 13.34037	03 16 09.64	+17 11 44.1	19.1	704	2001 QT ₃₀	2001 10 13.34004	03 09 10.11	+17 42 13.5	18.4	704
2001 QE ₃₀	2001 10 13.35650	03 16 09.29	+17 11 40.7	19.5	704	2001 QT ₃₀	2001 10 13.35617	03 09 09.51	+17 42 10.9	18.8	704
2001 QE ₃₀	2001 10 13.37282	03 16 09.00	+17 11 38.1	19.6	704	2001 QT ₃₀	2001 10 13.38829	03 09 08.38	+17 42 05.9	18.5	704
2001 QE ₃₀	2001 10 13.38862	03 16 08.61	+17 11 34.6	19.6	704	2001 QT ₃₀	2001 10 13.40372	03 09 07.78	+17 42 03.1	18.2 V	291
2001 QG ₃₀	2001 10 02.45616	02 45 06.71	+21 34 41.0	17.4	644	2001 QT ₃₀	2001 10 13.42597	03 09 06.95	+17 41 59.4	18.3 V	291
2001 QG ₃₀	2001 10 02.46715	02 45 06.32	+21 34 42.6	17.3	644	2001 QT ₃₀	2001 10 13.44864	03 09 06.08	+17 41 55.7	18.1 V	291
2001 QG ₃₀	2001 10 02.47809	02 45 05.93	+21 34 44.3	17.7	644	2001 QT ₃₀	2001 10 13.92935	03 08 49.84	+17 40 34.7	17.5	201
2001 QG ₃₀	2001 10 13.29670	02 37 36.31	+21 58 23.3	17.0 R	699	2001 QT ₃₀	2001 10 14.00104	03 08 47.11	+17 40 22.8	17.5	201
2001 QG ₃₀	2001 10 13.32099	02 37 35.09	+21 58 25.9		699	2001 QT ₃₀	2001 10 14.01829	03 08 46.51	+17 40 20.2	17.9	201
2001 QG ₃₀	2001 10 13.34529	02 37 33.87	+21 58 28.1		699	2001 QV ₃₀	2001 10 02.49195	02 59 37.16	+23 11 30.9	18.9	644
2001 QG ₃₀	2001 10 13.37575	02 37 32.32	+21 58 30.8		699	2001 QV ₃₀	2001 10 02.50304	02 59 36.74	+23 11 33.6	18.7	644
2001 QG ₃₀	2001 10 14.25508	02 36 49.36	+21 59 46.4	17.6	704	2001 QV ₃₀	2001 10 02.51386	02 59 36.37	+23 11 35.7	19.0	644
2001 QG ₃₀	2001 10 14.27075	02 36 48.55	+21 59 47.7	18.0	704	2001 QV ₃₀	2001 10 12.36865	02 52 48.59	+23 44 39.9	17.5 R	699
2001 QG ₃₀	2001 10 14.28693	02 36 47.72	+21 59 49.0	17.9	704	2001 QV ₃₀	2001 10 12.39046	02 52 47.49	+23 44 43.5		699
2001 QG ₃₀	2001 10 14.30260	02 36 46.90	+21 59 50.4	17.7	704	2001 QV ₃₀	2001 10 12.42292	02 52 45.97	+23 44 49.1		699
2001 QG ₃₀	2001 10 14.31824	02 36 46.09	+21 59 51.6	17.9	704	2001 QV ₃₀	2001 10 12.44496	02 52 44.85	+23 44 52.7		699
2001 QH ₃₀	2001 10 02.49931	03 08 38.04	+16 54 15.3	17.5	644	2001 QV ₃₀	2001 10 14.25653	02 51 17.92	+23 49 57.9	17.6	704
2001 QH ₃₀	2001 10 02.51029	03 08 37.85	+16 54 11.9	17.6	644	2001 QV ₃₀	2001 10 14.27220	02 51 17.12	+23 50 00.5	17.7	704
2001 QH ₃₀	2001 10 02.52119	03 08 37.63	+16 54 07.7	17.3	644	2001 QV ₃₀	2001 10 14.28839	02 51 16.32	+23 50 03.2	18.1	704
2001 QH ₃₀	2001 10 12.36629	03 04 48.20	+16 01 08.8	17.3 R	699	2001 QV ₃₀	2001 10 14.30405	02 51 15.55	+23 50 05.6	18.2	704
2001 QH ₃₀	2001 10 12.38812	03 04 47.45	+16 01 00.7		699	2001 QV ₃₀	2001 10 14.31970	02 51 14.75	+23 50 08.3	18.2	704
2001 QH ₃₀	2001 10 12.42060	03 04 46.27	+16 00 48.6		699	2001 QV ₃₀	2001 10 15.32074	02 50 25.08	+23 52 47.8	18.1	704
2001 QH ₃₀	2001 10 12.44261	03 04 45.52	+16 00 40.3		699	2001 QV ₃₀	2001 10 15.33617	02 50 24.28	+23 52 50.4	18.3	704
2001 QH ₃₀	2001 10 13.25823	03 04 18.76	+15 55 33.7	17.7	704	2001 QV ₃₀	2001 10 15.35160	02 50 23.48	+23 52 52.8	18.3	704
2001 QH ₃₀	2001 10 13.27386	03 04 18.15	+15 55 28.3	17.9	704	2001 QV ₃₀	2001 10 15.36708	02 50 22.72	+23 52 54.9	18.7	704
2001 QH ₃₀	2001 10 13.28963	03 04 17.59	+15 55 22.4	17.6	704	2001 QV ₃₀	2001 10 15.38253	02 50 21.89	+23 52 57.5	18.2	704
2001 QH ₃₀	2001 10 13.30552	03 04 17.01	+15 55 15.7	18.0	704	2001 QW ₃₀	1996 05 22.34879	14 31 56.51	-20 03 33.1	19.8 V	566
2001 QH ₃₀	2001 10 13.32124	03 04 16.44	+15 55 10.2	17.7	704	2001 QW ₃₀	1996 05 22.37057	14 31 55.25	-20 03 30.0	19.5 V	566
2001 QJ ₃₀	2001 10 13.25688	02 51 36.46	+14 40 50.4	18.6	704	2001 QW ₃₀	1996 05 22.39088	14 31 54.12	-20 03 27.3	19.4 V	566
2001 QJ ₃₀	2001 10 13.27252	02 51 35.82	+14 40 41.3	18.7	704	2001 QW ₃₀	2000 05 10.33521	16 20 01.52	-28 26 58.8	18.1	704
2001 QJ ₃₀	2001 10 13.28828	02 51 35.16	+14 40 33.2	18.3	704	2001 QW ₃₀	2000 05 10.35854	16 20 00.04	-28 27 00.5	18.3	704
2001 QJ ₃₀	2001 10 13.30418	02 51 34.54	+14 40 25.6	18.7	704	2001 QW ₃₀	2000 05 10.37030	16 19 59.43	-28 27 01.2	18.2	704
2001 QJ ₃₀	2001 10 13.31989	02 51 33.92	+14 40 16.4	18.6	704	2001 QW ₃₀	2000 05 10.38206	16 19 58.67	-28 27 02.6	18.0	704
2001 QK ₃₀	2001 10 03.37775	03 10 09.47	+20 55 06.1	18.5	644	2001 QW ₃₀	2001 10 12.35369	03 25 22.85	+21 57 51.3	17.3 R	699
2001 QK ₃₀	2001 10 03.39887	03 10 08.91	+20 55 10.7	18.8	644	2001 QW ₃₀	2001 10 12.37565	03 25 21.97	+21 57 54.6		699
2001 QK ₃₀	2001 10 03.42150	03 10 08.31	+20 55 15.5	18.0	644	2001 QW ₃₀	2001 10 12.39748	03 25 21.16	+21 57 58.4		699
2001 QK ₃₀	2001 10 12.35526	03 05 10.92	+21 22 23.3	17.4 R	699	2001 QW ₃₀	2001 10 12.40815	03 25 20.74	+21 58 00.2		699
2001 QK ₃₀	2001 10 12.37722	03 05 09.95	+21 22 25.9		699	2001 QW ₃₀	2001 10 14.32425	03 24 08.26	+22 02 59.5	17.1	704
2001 QK ₃₀	2001 10 12.40972	03 05 08.49	+21 22 31.1		699	2001 QW ₃₀	2001 10 14.34021	03 24 07.56	+22 03 01.8	17.8	704
2001 QK ₃₀	2001 10 12.43175	03 05 07.48	+21 22 34.0		699	2001 QW ₃₀	2001 10 14.35596	03 24 06.90	+22 03 04.4	17.9	704
2001 QK ₃₀	2001 10 14.25753	03 03 46.98	+21 26 44.8	17.9	704	2001 QW ₃₀	2001 10 14.38750	03 24 05.50	+22 03 08.2	18.4	704
2001 QK ₃₀	2001 10 14.27320	03 03 46.24	+21 26 46.8	18.1	704	2001 QX ₃₀	2001 10 03.39744	03 20 47.62	+18 01 38.6	18.5	644
2001 QK ₃₀	2001 10 14.28939	03 03 45.45	+21 26 49.2	18.1	704	2001 QX ₃₀	2001 10 03.42077	03 20 47.16	+18 01 41.0	18.3	644
2001 QK ₃₀	2001 10 14.30505	03 03 44.70	+21 26 51.3	18.4	704	2001 QX ₃₀	2001 10 03.44290	03 20 46.80	+18 01 43.2	19.2	644
2001 QK ₃₀	2001 10 14.32070	03 03 43.93	+21 26 53.2	18.4	704	2001 QX ₃₀	2001 10 13.32449	03 16 36.12	+18 14 42.4	18.0	704
2001 QL ₃₀	2001 10 11.35800	03 19 10.97	+14 44 25.2	17.8 V	333	2001 QX ₃₀	2001 10 13.34026	03 16 35.58	+18 14 47.6	19.7	704
2001 QL ₃₀	2001 10 11.38094	03 19 10.63	+14 44 20.2	17.7 V	333	2001 QX ₃₀	2001 10 13.34037	03 16 35.57	+18 14 43.1	18.2	704
2001 QL ₃₀	2001 10 11.39222	03 19 10.44	+14 44 17.4	17.6 V	333	2001 QX ₃₀	2001 10 13.35639	03 16 34.93	+18 14 47.8	19.7	704
2001 QL ₃₀	2001 10 13.40964	03 18 42.42	+14 35 44.9	18.2 V	333	2001 QX ₃₀	2001 10 13.35650	03 16 34.96	+18 14 44.4	18.3	704
2001 QL ₃₀	2001 10 13.41402	03 18 42.38	+14 35 44.3	17.4 R	699	2001 QX ₃₀	2001 10 13.37271	03 16 34.28	+18 14 48.4	19.1	704
2001 QL ₃₀	2001 10 13.43765	03 18 41.91	+14 35 38.8	18.2 V	333	2001 QX ₃₀	2001 10 13.37282	03 16 34.36	+18 14 44.7	18.3	704
2001 QL ₃₀	2001 10 13.43907	03 18 41.92	+14 35 38.1		699	2001 QX ₃₀	2001 10 13.38851	03 16 33.74	+18 14 48.8	19.1	704
2001 QL ₃₀	2001 10 13.46401	03 18 41.47	+14 35 31.3		699	2001 QX ₃₀	2001 10 13.38862	03 16 33.79	+18 14 46.7	18.5	704
2001 QL ₃₀	2001 10 13.48893	03 18 41.04	+14 35 24.5		699	2001 QZ ₃₀	2001 10 12.36786	03 01 02.55	+20 08 59.3	16.7 R	699
2001 QM ₃₀	2001 10 02.46277	02 52 47.82	+14 33 54.9	18.1	644	2001 QZ ₃₀	2001 10 12.38968	03 01 01.34	+20 09 05.6		699
2001 QM ₃₀	2001 10 02.47374	02 52 47.52	+14 33 52.2	18.3	644	2001 QZ ₃₀	2001 10 12.42215	03 00 59.53	+20 09 14.7		699
2001 QM ₃₀	2001 10 02.48550	02 52 47.19	+14 33 49.2	17.8	644	2001 QZ ₃₀	2001 10 12.44418	03 00 58.30	+20 09 21.0		699
2001 QM ₃₀	2001 10 11.33311	02 47 54.71	+13 53 29.0	17.7 V	691	2001 QZ ₃₀	2001 10 14.25742	02 59 19.07	+20 17 47.8	16.5	704
2001 QM ₃₀	2001 10 11.35526	02 47 53.81	+13 53 22.3	17.8 V	691	2001 QZ ₃₀	2001 10 14.27309	02 59 18.15	+20 17 52.3	16.6	704
2001 QM ₃₀	2001 10 11.37717	02 47 52.92	+13 53 15.9	18.0 V</							

2001 QB ₃₁	2001 10 13.34012	03 15 56.02	+14 31 58.8	18.3	704	2001 QN ₃₁	2001 10 16.25075	01 25 03.03	+03 35 06.4	16.7	704
2001 QB ₃₁	2001 10 13.35560	03 15 55.58	+14 31 53.8	18.7	704	2001 QN ₃₁	2001 10 16.25379	01 25 02.92	+03 35 05.7	17.7	683
2001 QB ₃₁	2001 10 13.35653	03 15 55.40	+14 31 56.8	18.2	704	2001 QN ₃₁	2001 10 16.26491	01 25 02.24	+03 35 04.6	17.3 R	683
2001 QB ₃₁	2001 10 13.37192	03 15 54.97	+14 31 51.8	18.5	704	2001 QN ₃₁	2001 10 16.26647	01 25 02.11	+03 35 03.5	16.8	704
2001 QB ₃₁	2001 10 13.37232	03 15 54.75	+14 31 54.7	18.5	704	2001 QN ₃₁	2001 10 16.27967	01 25 01.56	+03 35 03.1	17.3 R	683
2001 QB ₃₁	2001 10 13.38773	03 15 54.36	+14 31 49.8	18.4	704	2001 QN ₃₁	2001 10 16.28219	01 25 01.15	+03 35 00.6	16.6	704
2001 QB ₃₁	2001 10 13.38817	03 15 54.15	+14 31 53.5	18.7	704	2001 QN ₃₁	2001 10 16.29792	01 25 00.22	+03 34 57.5	16.5	704
2001 QB ₃₁	2001 10 13.40964	03 15 53.49	+14 31 46.0	18.9 V	333	2001 QN ₃₁	2001 10 16.31366	01 24 59.28	+03 34 54.6	16.5	704
2001 QB ₃₁	2001 10 13.41402	03 15 53.35	+14 31 46.5	17.8 R	699	2001 QO ₃₁	2001 10 11.28207	02 33 38.42	+13 40 26.2	18.4 V	333
2001 QB ₃₁	2001 10 13.43765	03 15 52.41	+14 31 42.2	18.7 V	333	2001 QO ₃₁	2001 10 11.30262	02 33 37.48	+13 40 20.0	18.7 V	333
2001 QB ₃₁	2001 10 13.43907	03 15 52.41	+14 31 43.5		699	2001 QO ₃₁	2001 10 11.32329	02 33 36.42	+13 40 12.1	18.5 V	333
2001 QB ₃₁	2001 10 13.46401	03 15 51.46	+14 31 39.7		699	2001 QO ₃₁	2001 10 13.25565	02 32 02.62	+13 29 03.3	19.2	704
2001 QB ₃₁	2001 10 13.48893	03 15 50.50	+14 31 36.6		699	2001 QO ₃₁	2001 10 13.27129	02 32 01.84	+13 28 58.0	19.6	704
2001 QC ₃₁	2001 10 03.39744	03 22 16.58	+17 53 44.3	18.1	644	2001 QO ₃₁	2001 10 13.28705	02 32 01.03	+13 28 53.0	19.4	704
2001 QC ₃₁	2001 10 03.42077	03 22 15.92	+17 53 48.1	18.4	644	2001 QO ₃₁	2001 10 13.30295	02 32 00.16	+13 28 47.3	19.4	704
2001 QC ₃₁	2001 10 03.44290	03 22 15.31	+17 53 51.7	19.4	644	2001 QO ₃₁	2001 10 13.31866	02 31 59.38	+13 28 41.8	19.2	704
2001 QC ₃₁	2001 10 13.32438	03 16 25.89	+18 17 45.4	19.7	704	2001 QO ₃₁	2001 10 14.21505	02 31 14.56	+13 23 24.1	18.2 R	699
2001 QC ₃₁	2001 10 13.34026	03 16 25.13	+18 17 48.0	19.1	704	2001 QO ₃₁	2001 10 14.24317	02 31 13.10	+13 23 13.3		699
2001 QC ₃₁	2001 10 13.35639	03 16 24.41	+18 17 50.1	19.8	704	2001 QO ₃₁	2001 10 14.27131	02 31 11.56	+13 23 03.2		699
2001 QC ₃₁	2001 10 13.37271	03 16 23.64	+18 17 52.4	18.8	704	2001 QO ₃₁	2001 10 14.29952	02 31 10.10	+13 22 54.0		699
2001 QC ₃₁	2001 10 13.38851	03 16 22.91	+18 17 54.2	19.0	704	2001 QP ₃₁	2001 10 11.27037	02 11 00.54	-05 04 21.7	16.3	704
2001 QC ₃₁	2001 10 17.90762	03 12 50.13	+18 26 35.5		185	2001 QP ₃₁	2001 10 11.28681	02 10 59.86	-05 04 34.5	16.9	704
2001 QC ₃₁	2001 10 17.92274	03 12 49.41	+18 26 36.9	18.0 R	185	2001 QP ₃₁	2001 10 11.30303	02 10 59.19	-05 04 47.2	16.7	704
2001 QF ₃₁	2001 10 13.39371	04 27 03.50	+15 26 11.9	17.2 R	699	2001 QP ₃₁	2001 10 11.31923	02 10 58.52	-05 04 59.9	16.7	704
2001 QF ₃₁	2001 10 13.41870	04 27 03.60	+15 26 09.8		699	2001 QP ₃₁	2001 10 11.33566	02 10 57.83	-05 05 12.8	16.7	704
2001 QF ₃₁	2001 10 13.44374	04 27 03.68	+15 26 07.7		699	2001 QS ₃₁	2001 09 11.24946	02 06 53.86	+06 35 58.5		916
2001 QF ₃₁	2001 10 13.46867	04 27 03.82	+15 26 04.2		699	2001 QS ₃₁	2001 09 11.26171	02 06 53.70	+06 35 59.6		916
2001 QG ₃₁	2001 10 12.26830	01 44 54.57	+04 20 02.8	17.0 R	699	2001 QS ₃₁	2001 09 11.27402	02 06 53.44	+06 35 59.1		916
2001 QG ₃₁	2001 10 12.29168	01 44 53.61	+04 19 46.4		699	2001 QS ₃₁	2001 09 12.24308	02 06 47.44	+06 36 02.8		916
2001 QG ₃₁	2001 10 12.31513	01 44 52.64	+04 19 30.3		699	2001 QS ₃₁	2001 09 12.23980	02 06 39.02	+06 35 56.6		916
2001 QG ₃₁	2001 10 12.33865	01 44 51.72	+04 19 13.2		699	2001 QS ₃₁	2001 09 13.25275	02 06 38.85	+06 35 56.4		916
2001 QG ₃₁	2001 10 13.24582	01 44 16.39	+04 08 33.7	16.8	704	2001 QS ₃₁	2001 09 13.26508	02 06 38.66	+06 35 55.7		916
2001 QG ₃₁	2001 10 13.26238	01 44 15.72	+04 08 22.2	17.0	704	2001 QS ₃₁	2001 10 12.26830	01 48 42.67	+05 54 03.9	17.1 R	699
2001 QG ₃₁	2001 10 13.27823	01 44 15.08	+04 08 10.7	17.0	704	2001 QS ₃₁	2001 10 12.29168	01 48 41.30	+05 54 00.9		699
2001 QG ₃₁	2001 10 13.29501	01 44 14.38	+04 07 58.8	17.4	704	2001 QS ₃₁	2001 10 12.31513	01 48 39.92	+05 53 58.0		699
2001 QG ₃₁	2001 10 13.31048	01 44 13.76	+04 07 47.9	17.3	704	2001 QS ₃₁	2001 10 12.33865	01 48 38.53	+05 53 55.4		699
2001 QG ₃₁	2001 10 16.25222	01 42 17.37	+03 33 31.0	17.1	704	2001 QS ₃₁	2001 10 13.24652	01 47 47.95	+05 52 06.1	17.5	704
2001 QG ₃₁	2001 10 16.26547	01 42 16.85	+03 33 21.9	17.5 R	683	2001 QS ₃₁	2001 10 13.26307	01 47 46.96	+05 52 04.1	17.6	704
2001 QG ₃₁	2001 10 16.26794	01 42 16.72	+03 33 19.8	17.3	704	2001 QS ₃₁	2001 10 13.27892	01 47 45.99	+05 52 02.4	18.0	704
2001 QG ₃₁	2001 10 16.27666	01 42 16.40	+03 33 13.4	17.5 R	683	2001 QS ₃₁	2001 10 13.29570	01 47 45.02	+05 52 00.3	17.9	704
2001 QG ₃₁	2001 10 16.28366	01 42 16.08	+03 33 09.3	17.6	704	2001 QS ₃₁	2001 10 13.31117	01 47 44.10	+05 51 58.5	17.6	704
2001 QG ₃₁	2001 10 16.29005	01 42 15.73	+03 33 03.8	19.3 R	683	2001 QS ₃₁	2001 10 16.25244	01 44 57.72	+05 46 23.0	17.2	704
2001 QG ₃₁	2001 10 16.29939	01 42 15.41	+03 32 58.8	18.0	704	2001 QS ₃₁	2001 10 16.26816	01 44 56.80	+05 46 21.1	17.5	704
2001 QG ₃₁	2001 10 16.31513	01 42 14.77	+03 32 47.6	17.5	704	2001 QS ₃₁	2001 10 16.28388	01 44 55.83	+05 46 19.2	17.5	704
2001 QH ₃₁	2001 10 10.32410	01 09 54.38	-05 27 49.2	17.7	644	2001 QS ₃₁	2001 10 16.29961	01 44 54.92	+05 46 18.1	17.8	704
2001 QH ₃₁	2001 10 10.34582	01 09 53.23	-05 27 53.7	17.6	644	2001 QS ₃₁	2001 10 16.31536	01 44 53.94	+05 46 16.1	17.4	704
2001 QH ₃₁	2001 10 10.36688	01 09 52.13	-05 27 58.0	17.5	644	2001 QT ₃₁	2001 10 01.33791	02 18 57.04	-05 43 45.9	17.3	644
2001 QH ₃₁	2001 10 11.26339	01 09 08.37	-05 30 57.3	17.1	704	2001 QT ₃₁	2001 10 01.35905	02 18 56.46	-05 44 01.9	17.1	644
2001 QH ₃₁	2001 10 11.27982	01 09 07.51	-05 31 00.8	17.4	704	2001 QT ₃₁	2001 10 01.38163	02 18 55.86	-05 44 19.5	17.0	644
2001 QH ₃₁	2001 10 11.29603	01 09 06.64	-05 31 04.1	17.5	704	2001 QT ₃₁	2001 10 11.33667	02 13 42.01	-07 48 01.9	16.4	704
2001 QH ₃₁	2001 10 11.31225	01 09 05.78	-05 31 07.2	17.4	704	2001 QT ₃₁	2001 10 11.35289	02 13 41.37	-07 48 13.3	16.5	704
2001 QH ₃₁	2001 10 11.32868	01 09 04.93	-05 31 10.3	17.4	704	2001 QT ₃₁	2001 10 11.36937	02 13 40.69	-07 48 25.2	16.6	704
2001 QJ ₃₁	2001 10 12.26285	01 54 35.63	+08 08 38.7	18.2 R	699	2001 QT ₃₁	2001 10 11.38555	02 13 40.06	-07 48 36.7	17.0	704
2001 QJ ₃₁	2001 10 12.28621	01 54 34.40	+08 08 30.4		699	2001 QT ₃₁	2001 10 11.40173	02 13 39.39	-07 48 48.3	16.6	704
2001 QJ ₃₁	2001 10 12.30964	01 54 33.20	+08 08 22.3		699	2001 QV ₃₁	1992 05 03.28611	16 24 05.65	-22 19 09.1	18.7	4 809
2001 QJ ₃₁	2001 10 12.33315	01 54 32.05	+08 08 14.6		699	2001 QV ₃₁	1992 05 03.29931	16 24 04.91	-22 19 09.9		4 809
2001 QJ ₃₁	2001 10 13.25084	01 53 47.29	+08 03 04.2	17.9	704	2001 QV ₃₁	1992 05 03.31250	16 24 04.26	-22 19 11.3		4 809
2001 QJ ₃₁	2001 10 13.26648	01 53 46.47	+08 02 58.6	18.2	704	2001 QV ₃₁	1997 12 28.23009	00 37 47.15	+00 02 14.6	19.1 V	566
2001 QJ ₃₁	2001 10 13.28224	01 53 45.68	+08 02 53.2	17.9	704	2001 QV ₃₁	1997 12 28.24047	00 37 47.74	+00 02 21.3	18.8 V	566
2001 QJ ₃₁	2001 10 13.29791	01 53 44.83	+08 02 48.0	18.0	704	2001 QV ₃₁	1997 12 28.25012	00 37 48.24	+00 02 28.5	18.7 V	566
2001 QJ ₃₁	2001 10 13.31380	01 53 44.03	+08 02 42.5	18.0	704	2001 QV ₃₁	1999 02 13.45558	11 55 48.43	+15 37 08.1	17.3 R	699
2001 QJ ₃₁	2001 10 14.24318	01 52 58.23	+07 57 27.2	18.3	704	2001 QV ₃₁	1999 02 13.47858	11 55 47.60	+15 37 16.6		699
2001 QJ ₃₁	2001 10 14.25888	01 52 57.43	+07 57 21.8	18.8	704	2001 QV ₃₁	1999 02 13.50152	11 55 46.66	+15 37 25.3		699
2001 QJ ₃₁	2001 10 14.27455	01 52 56.58	+07 57 16.4	18.7	704	2001 QV ₃₁	1999 04 07.13119	11 10 10.83	+18 38 34.4		699
2001 QJ ₃₁	2001 10 14.29074	01 52 55.72	+07 57 11.1	18.4	704	2001 QV ₃₁	1999 04 07.14645	11 10 10.23	+18 38 33.2		699
2001 QJ ₃₁	2001 10 14.30640	01 52 54.93	+07 57 05.5	18.2	704	2001 QV ₃₁	1999 04 07.16171	11 10 09.58	+18 38 31.7		699
2001 QL ₃₁	2001 10 07.36985	01 44 13.11	+14 23 45.6	19.0	644	2001 QV ₃₁	2001 10 10.39991	02 04 09.87	+03 22 13.2	16.1	644
2001 QL ₃₁	2001 10 07.39112	01 44 11.85	+14 23 45.9	18.6	644	2001 QV ₃₁	2001 10 10.42095	02 04 08.66	+03 22 11.4	16.1	644
2001 QL ₃₁	2001 10 07.41241	01 44 10.63	+14 23 46.5	19.0	644	2001 QV ₃₁	2001 10 10.44202	02 04 07.45	+03 22 09.3	16.1	644
2001 QL ₃₁	2001 10 07.41480	01 44 10.55	+14 23 46.9	18.7	644	2001 QV ₃₁	2001 10 11.2				

2001 QX ₃₁	2001 10 13.37165	02 35 04.65	+05 34 19.6	17.5	704	2001 QW ₃₂	2001 08 01.38399	22 24 15.06	+10 04 03.7	19.6	644
2001 QX ₃₁	2001 10 13.38746	02 35 03.95	+05 34 19.7	17.4	704	2001 QZ ₃₂	2001 10 11.18470	23 08 02.90	-09 47 34.4	19.0	704
2001 QX ₃₁	2001 10 16.31948	02 32 58.79	+05 34 54.8	17.6	704	2001 QZ ₃₂	2001 10 11.20122	23 08 02.64	-09 47 36.3	19.6	704
2001 QX ₃₁	2001 10 16.33521	02 32 58.01	+05 34 55.0	17.7	704	2001 QZ ₃₂	2001 10 11.21746	23 08 02.28	-09 47 37.7	19.9	704
2001 QX ₃₁	2001 10 16.35096	02 32 57.28	+05 34 55.6	17.8	704	2001 QZ ₃₂	2001 10 11.23368	23 08 01.98	-09 47 39.1	19.0	704
2001 QX ₃₁	2001 10 16.36672	02 32 56.51	+05 34 54.9	17.6	704	2001 QZ ₃₂	2001 10 11.24993	23 08 01.73	-09 47 40.6	19.0	704
2001 QX ₃₁	2001 10 16.38294	02 32 55.72	+05 34 55.4	17.6	704	2001 QB ₃₃	2001 10 11.17753	23 00 43.92	-05 47 13.2	19.2	644
2001 QY ₃₁	2001 09 16.43450	02 26 04.31	+05 51 47.9	18.3	704	2001 QB ₃₃	2001 10 11.19865	23 00 43.39	-05 47 14.4	19.3	644
2001 QY ₃₁	2001 09 16.44929	02 26 04.07	+05 51 50.6	19.6	704	2001 QB ₃₃	2001 10 11.19879	23 00 43.35	-05 47 15.7	19.3	704
2001 QY ₃₁	2001 09 16.47783	02 26 03.36	+05 51 52.5	19.6	704	2001 QB ₃₃	2001 10 11.21533	23 00 42.88	-05 47 15.6	19.4	704
2001 QY ₃₁	2001 10 01.38988	02 19 37.49	+06 10 45.9	17.0	644	2001 QB ₃₃	2001 10 11.21968	23 00 42.86	-05 47 15.6	19.0	644
2001 QY ₃₁	2001 10 01.41120	02 19 36.63	+06 10 47.4	17.2	644	2001 QB ₃₃	2001 10 11.24784	23 00 42.10	-05 47 18.2	19.6	704
2001 QY ₃₁	2001 10 01.43242	02 19 35.80	+06 10 48.5	17.3	644	2001 QB ₃₃	2001 10 13.16694	23 00 02.32	-05 48 45.3	19.1	704
2001 QY ₃₁	2001 10 01.42212	02 12 56.87	+06 19 26.3	16.7	644	2001 QB ₃₃	2001 10 13.19975	23 00 01.64	-05 48 47.9	19.5	704
2001 QY ₃₁	2001 10 10.44318	02 12 55.77	+06 19 27.5	16.9	644	2001 QB ₃₃	2001 10 13.21565	23 00 01.27	-05 48 48.0	19.8	704
2001 QY ₃₁	2001 10 10.46424	02 12 54.68	+06 19 28.7	16.6	644	2001 QB ₃₃	2001 10 13.23151	23 00 00.91	-05 48 49.5	19.4	704
2001 QY ₃₁	2001 10 13.24883	02 10 32.21	+06 22 09.5	17.3	704	2001 QB ₃₃	2001 10 11.18342	23 05 02.75	-09 45 13.9	19.4	704
2001 QY ₃₁	2001 10 13.26542	02 10 31.22	+06 22 10.5	16.9	704	2001 QB ₃₃	2001 10 11.19993	23 05 02.17	-09 45 15.6	19.5	704
2001 QY ₃₁	2001 10 13.28123	02 10 30.38	+06 22 11.4	17.0	704	2001 QB ₃₃	2001 10 11.21617	23 05 01.84	-09 45 16.6	19.6	704
2001 QY ₃₁	2001 10 13.29803	02 10 29.44	+06 22 12.6	17.4	704	2001 QB ₃₃	2001 10 11.23239	23 05 01.51	-09 45 20.1	19.5	704
2001 QY ₃₁	2001 10 13.31347	02 10 28.57	+06 22 13.6	17.3	704	2001 QB ₃₃	2001 10 11.24866	23 05 01.04	-09 45 22.4	19.6	704
2001 QY ₃₁	2001 10 16.25380	02 07 50.27	+06 25 12.3	17.3	704	2001 QJ ₃₃	2001 10 06.19968	22 52 00.32	+10 46 50.7	19.0	644
2001 QY ₃₁	2001 10 16.26952	02 07 49.38	+06 25 13.2	17.5	704	2001 QJ ₃₃	2001 10 06.21016	22 52 00.09	+10 46 44.4	19.0	644
2001 QY ₃₁	2001 10 16.28524	02 07 48.49	+06 25 14.1	17.5	704	2001 QJ ₃₃	2001 10 06.22070	22 51 59.86	+10 46 38.1	18.9	644
2001 QY ₃₁	2001 10 16.30097	02 07 47.58	+06 25 14.9	17.1	704	2001 QK ₃₃	2001 10 14.16606	22 35 27.07	+00 35 41.1	19.4	704
2001 QY ₃₁	2001 10 16.31672	02 07 46.69	+06 25 15.8	17.0	704	2001 QK ₃₃	2001 10 14.18176	22 35 26.85	+00 35 33.4	19.8	704
2001 QZ ₃₁	1998 01 28.27161	03 20 36.33	+02 40 35.5	19.2 V	566	2001 QK ₃₃	2001 10 14.19749	22 35 26.66	+00 35 29.2	20.0	704
2001 QZ ₃₁	1998 01 28.28194	03 20 36.83	+02 40 41.7	19.0 V	566	2001 QK ₃₃	2001 10 14.22899	22 35 26.26	+00 35 16.8	20.0	704
2001 QZ ₃₁	1998 01 28.29254	03 20 37.35	+02 40 48.6	19.3 V	566	2001 QK ₃₃	2001 10 14.78072	22 35 20.15	+00 31 44.9	19.0	557
2001 QZ ₃₁	2000 05 28.38492	16 52 02.94	-02 39 54.2	18.2	704	2001 QK ₃₃	2001 10 14.79514	22 35 19.92	+00 31 39.5	19.0	557
2001 QZ ₃₁	2000 05 28.39929	16 52 02.09	-02 39 51.7	18.4	704	2001 QM ₃₃	2001 10 14.08325	21 15 56.32	-00 26 40.6	19.0 R	699
2001 QZ ₃₁	2000 05 28.41356	16 52 01.32	-02 39 50.1	18.3	704	2001 QM ₃₃	2001 10 14.10975	21 15 56.78	-00 26 43.7	19.0	699
2001 QZ ₃₁	2000 08 02.15598	16 16 54.77	-06 01 06.4	18.9	704	2001 QM ₃₃	2001 10 14.13632	21 15 57.09	-00 26 47.1	19.0	699
2001 QZ ₃₁	2000 08 02.17036	16 16 54.85	-06 01 14.2	19.1	704	2001 QM ₃₃	2001 10 14.16296	21 15 57.52	-00 26 50.1	19.0	699
2001 QZ ₃₁	2000 08 02.18468	16 16 55.09	-06 01 19.3	19.0	704	2001 QP ₃₃	2000 02 11.38003	11 18 16.95	+11 30 02.7	18.7	704
2001 QZ ₃₁	2000 08 02.19897	16 16 55.13	-06 01 24.4	19.3	704	2001 QP ₃₃	2000 02 11.39425	11 18 16.44	+11 30 23.1	19.2	704
2001 QZ ₃₁	2001 08 20.39868	02 26 14.35	+03 02 03.8	18.2	704	2001 QP ₃₃	2000 02 11.40847	11 18 15.74	+11 30 43.0	19.3	704
2001 QZ ₃₁	2001 08 20.42447	02 26 15.68	+03 02 00.2	18.6	704	2001 QP ₃₃	2000 02 11.42272	11 18 15.30	+11 31 04.0	19.4	704
2001 QZ ₃₁	2001 08 20.43729	02 26 16.44	+03 01 51.7	17.7	704	2001 QS ₃₃	2001 09 19.26546	23 29 03.25	-03 53 59.3	19.8 V	691
2001 QZ ₃₁	2001 08 20.45010	02 26 17.07	+03 01 51.1	18.5	704	2001 QS ₃₃	2001 09 19.28684	23 29 02.26	-03 54 26.8	19.7 V	691
2001 QZ ₃₁	2001 09 12.34113	02 39 36.45	+00 10 34.5	16.8	644	2001 QS ₃₃	2001 09 19.30782	23 29 01.27	-03 54 53.9	19.9 V	691
2001 QZ ₃₁	2001 09 12.36227	02 39 36.73	+00 10 22.2	17.0	644	2001 QW ₃₃	2001 10 14.77428	00 18 50.73	+18 16 46.5	19.0	557
2001 QZ ₃₁	2001 09 12.38333	02 39 37.02	+00 10 10.1	16.8	644	2001 QW ₃₃	2001 10 14.78918	00 18 50.14	+18 16 40.7	19.0	557
2001 QZ ₃₁	2001 09 16.40678	02 40 22.78	-00 29 43.3	17.0	704	2001 QW ₃₃	2001 10 14.82757	00 18 48.63	+18 16 24.1	19.0	557
2001 QZ ₃₁	2001 09 16.42939	02 40 22.89	-00 29 57.5	17.2	704	2001 QX ₃₃	2001 10 14.16595	22 33 43.29	+01 24 17.0	19.4	704
2001 QZ ₃₁	2001 09 16.44859	02 40 22.99	-00 30 08.9	17.3	704	2001 QX ₃₃	2001 10 14.18164	22 33 42.94	+01 24 10.7	19.8	704
2001 QZ ₃₁	2001 09 16.46823	02 40 23.09	-00 30 21.1	17.5	704	2001 QX ₃₃	2001 10 14.19737	22 33 42.69	+01 24 06.1	19.6	704
2001 QZ ₃₁	2001 09 17.33371	02 40 29.21	-00 39 14.6	16.8 R	699	2001 QX ₃₃	2001 10 14.21312	22 33 42.42	+01 24 00.3	20.1	704
2001 QZ ₃₁	2001 09 17.36121	02 40 29.32	-00 39 31.4	16.8	699	2001 QY ₃₃	2001 10 05.11700	22 35 43.38	+03 53 33.3	19.7	644
2001 QZ ₃₁	2001 09 17.38878	02 40 29.41	-00 39 48.7	16.8	699	2001 QY ₃₃	2001 10 05.13863	22 35 42.80	+03 53 27.1	20.0	644
2001 QZ ₃₁	2001 09 17.41637	02 40 29.50	-00 40 05.7	16.8	699	2001 QY ₃₃	2001 10 05.16100	22 35 42.20	+03 53 20.2	19.2	644
2001 QZ ₃₁	2001 10 11.33876	02 34 05.89	-05 04 59.1	16.8	704	2001 QB ₃₄	2001 10 12.94583	02 14 22.00	+32 31 29.1	19.0	118
2001 QZ ₃₁	2001 10 11.35497	02 34 05.28	-05 05 09.6	17.2	704	2001 QB ₃₄	2001 10 12.94932	02 14 21.94	+32 31 27.2	19.0	118
2001 QZ ₃₁	2001 10 11.37144	02 34 04.65	-05 05 20.2	17.4	704	2001 QB ₃₄	2001 10 12.95271	02 14 21.96	+32 31 25.3	19.0	118
2001 QZ ₃₁	2001 10 11.38763	02 34 04.03	-05 05 30.4	16.8	704	2001 QB ₃₄	2001 10 15.25237	02 14 16.23	+32 09 21.2	19.3	704
2001 QZ ₃₁	2001 10 11.40382	02 34 03.43	-05 05 40.7	17.2	704	2001 QB ₃₄	2001 10 15.26827	02 14 15.97	+32 09 11.7	19.5	704
2001 QZ ₃₁	2001 10 12.45385	02 33 25.69	-05 16 55.7	17.5	608	2001 QB ₃₄	2001 10 15.28413	02 14 15.82	+32 09 02.6	20.1	704
2001 QZ ₃₁	2001 10 12.46421	02 33 25.27	-05 17 02.5	17.4	608	2001 QB ₃₄	2001 10 15.29998	02 14 15.55	+32 08 52.1	19.6	704
2001 QZ ₃₁	2001 10 12.47505	02 33 24.84	-05 17 09.5	17.5	608	2001 QC ₃₄	2001 10 10.11708	20 52 05.75	+04 09 19.7	19.9 R	715
2001 QC ₃₂	2001 10 11.16681	22 38 05.13	-06 26 39.5	20.0	644	2001 QC ₃₄	2001 10 10.12352	20 52 05.75	+04 09 16.4	19.7 R	715
2001 QC ₃₂	2001 10 11.18804	22 38 04.96	-06 26 45.6	20.0	644	2001 QC ₃₄	2001 10 10.12868	20 52 05.85	+04 09 13.2	19.9 R	715
2001 QC ₃₂	2001 10 11.20924	22 38 04.80	-06 26 52.4	20.3	644	2001 QF ₃₄	2001 10 13.09294	21 50 07.77	-13 35 37.8	18.8	704
2001 QD ₃₂	2001 10 05.24054	23 25 40.27	+06 38 14.7	19.0	644	2001 QF ₃₄	2001 10 13.12597	21 50 08.53	-13 35 32.5	19.2	704
2001 QD ₃₂	2001 10 05.26175	23 25 39.36	+06 38 07.7	18.9	644	2001 QF ₃₄	2001 10 13.14302	21 50 08.88	-13 35 30.0	19.2	704
2001 QD ₃₂	2001 10 05.28477	23 25 38.32	+06 38 00.7	18.9	644	2001 QF ₃₄	2001 10 13.15945	21 50 09.24	-13 35 27.4	19.2	704
2001 QD ₃₂	2001 10 14.17059	23 20 32.52	+05 54 56.4	18.9	704	2001 QL ₃₄	2001 06 26.33937	20 28 07.06	-26 23 57.6	19.5	644
2001 QD ₃₂	2001 10 14.18631	23 20 32.15	+05 54 50.9	19.4	704	2001 QL ₃₄	2001 06 26.35011	20 28 06.76	-26 23 56.3	19.2	644
2001 QD ₃₂	2001 10 14.20203	23 20 31.69	+05 54 47.7	19.6	704	2001 QL ₃₄	2001 06 26.36087	20 28 06.43	-26 23 55.3	19.1	644
2001 QD ₃₂	2001 10 14.21779	23 20 31.16	+05 54 43.5	19.3	704	2001 QZ ₃₄	2001 08 19.08332				

2001 QW ₃₆	2001 10 14.13801	20 51 04.39	-12 20 20.9	20.0	704	2001 QT ₄₀	2001 08 21.19629	20 42 33.25	-18 08 58.4	1	807
2001 QW ₃₆	2001 10 14.15399	20 51 05.09	-12 20 16.0	20.4	704	2001 QW ₄₀	2001 08 21.11215	20 41 54.13	-18 33 29.8	17.5 R	1 807
2001 QM ₃₇	2001 06 28.41457	21 40 04.69	-12 48 17.9	18.7 R	699	2001 QW ₄₀	2001 08 21.18442	20 41 50.55	-18 33 32.6	1	807
2001 QM ₃₇	2001 06 28.42879	21 40 04.54	-12 48 15.4		699	2001 QY ₄₀	2001 07 16.36256	21 07 02.58	-11 32 43.6	18.5 R	699
2001 QM ₃₇	2001 06 28.44310	21 40 04.32	-12 48 14.0		699	2001 QY ₄₀	2001 07 16.37900	21 07 02.27	-11 32 56.7		699
2001 QM ₃₇	2001 06 28.45716	21 40 04.11	-12 48 11.9		699	2001 QY ₄₀	2001 07 16.39546	21 07 01.74	-11 33 10.7		699
2001 QM ₃₇	2001 10 14.08991	20 50 56.88	-12 01 58.5	19.3	704	2001 QY ₄₀	2001 07 16.41194	21 07 01.26	-11 33 23.4		699
2001 QM ₃₇	2001 10 14.10592	20 50 57.23	-12 01 56.1	19.8	704	2001 QY ₄₀	2001 07 25.49727	21 02 35.10	-13 46 18.3	19.5	608
2001 QM ₃₇	2001 10 14.12187	20 50 57.64	-12 01 55.6	19.7	704	2001 QY ₄₀	2001 07 25.50784	21 02 34.70	-13 46 28.4	19.4	608
2001 QM ₃₇	2001 10 14.13789	20 50 57.95	-12 01 52.0	19.6	704	2001 QY ₄₀	2001 07 25.51836	21 02 34.27	-13 46 38.2	19.2	608
2001 QM ₃₇	2001 10 14.15387	20 50 58.35	-12 01 50.0	19.5	704	2001 QY ₄₀	2001 08 19.10228	20 46 48.69	-20 33 12.4	17.3 R	1 807
2001 QN ₃₇	2001 10 14.08966	20 47 38.30	-09 39 01.1	19.5	704	2001 QY ₄₀	2001 08 19.17920	20 46 45.90	-20 34 24.3	1	807
2001 QN ₃₇	2001 10 14.10568	20 47 38.89	-09 38 55.5	20.0	704	2001 QG ₄₁	1992 02 05.17888	08 59 53.85	+17 46 52.7	19.5 V	691
2001 QN ₃₇	2001 10 14.15363	20 47 40.70	-09 38 41.6	19.7	704	2001 QG ₄₁	1992 02 05.19702	08 59 52.66	+17 46 56.5		691
2001 QR ₃₇	2001 10 06.09093	21 05 58.01	-16 02 40.1	18.4	704	2001 QG ₄₁	1992 02 05.21674	08 59 51.38	+17 47 00.8		691
2001 QR ₃₇	2001 10 06.10676	21 05 58.77	-16 02 39.5	18.9	704	2001 QG ₄₁	1994 10 12.97222	00 30 26.75	+06 24 34.4	18.1	033
2001 QR ₃₇	2001 10 06.13872	21 06 00.23	-16 02 38.3	18.3	704	2001 QG ₄₁	1994 10 13.01111	00 30 24.77	+06 24 23.7		033
2001 QR ₃₇	2001 10 13.08871	21 12 14.98	-15 51 04.4	18.5	704	2001 QG ₄₁	1996 04 12.83576	11 06 11.97	+04 01 27.6	19.5 V	104
2001 QR ₃₇	2001 10 13.10520	21 12 15.88	-15 51 01.6	18.7	704	2001 QG ₄₁	1996 04 12.84097	11 06 11.79	+04 01 28.7		104
2001 QR ₃₇	2001 10 13.12177	21 12 16.87	-15 50 58.3	19.1	704	2001 QG ₄₁	1996 04 12.84618	11 06 11.65	+04 01 29.9		104
2001 QR ₃₇	2001 10 13.15524	21 12 18.81	-15 50 55.2	19.1	704	2001 QG ₄₁	1996 04 12.85139	11 06 11.46	+04 01 30.6		104
2001 QX ₃₇	2001 07 16.36021	21 35 41.24	-15 20 04.2	18.4 R	699	2001 QG ₄₁	2000 04 26.23011	13 19 20.87	-11 15 46.3	19.4 R	699
2001 QX ₃₇	2001 07 16.37665	21 35 40.69	-15 20 10.0		699	2001 QG ₄₁	2000 04 26.24989	13 19 19.82	-11 15 36.2		699
2001 QX ₃₇	2001 07 16.39311	21 35 40.23	-15 20 15.1		699	2001 QG ₄₁	2000 04 26.26967	13 19 18.83	-11 15 32.4		699
2001 QX ₃₇	2001 07 16.40958	21 35 39.74	-15 20 19.9		699	2001 QG ₄₁	2000 04 26.28946	13 19 17.69	-11 15 25.0		699
2001 QB ₃₈	2001 10 03.13732	21 04 06.26	-19 06 33.4	18.7	644	2001 QG ₄₁	2001 08 19.10604	20 51 48.61	-18 07 40.4	17.1 R	1 807
2001 QB ₃₈	2001 10 03.14766	21 04 06.61	-19 06 33.4	18.6	644	2001 QG ₄₁	2001 08 19.18332	20 51 44.09	-18 07 52.4	1	807
2001 QB ₃₈	2001 10 03.15802	21 04 06.95	-19 06 33.4	19.1	644	2001 QK ₄₂	2001 07 16.35786	21 34 12.96	-16 05 25.5	18.1 R	699
2001 QB ₃₈	2001 10 06.09118	21 06 08.69	-19 05 33.0	18.6	704	2001 QK ₄₂	2001 07 16.37430	21 34 12.08	-16 05 30.6		699
2001 QB ₃₈	2001 10 06.10701	21 06 09.26	-19 05 33.0	19.0	704	2001 QK ₄₂	2001 07 16.39076	21 34 11.52	-16 05 35.9		699
2001 QB ₃₈	2001 10 06.12305	21 06 09.92	-19 05 30.8	18.6	704	2001 QK ₄₂	2001 07 16.40723	21 34 10.87	-16 05 39.9		699
2001 QB ₃₈	2001 10 06.13896	21 06 10.57	-19 05 31.2	18.7	704	2001 QY ₄₂	2001 08 20.10483	21 14 25.94	-18 06 21.1	17.1 R	1 807
2001 QB ₃₈	2001 10 06.15472	21 06 11.28	-19 05 30.0	19.0	704	2001 QY ₄₂	2001 08 20.18416	21 14 22.03	-18 06 47.5	1	807
2001 QB ₃₈	2001 10 13.08884	21 12 12.66	-18 55 46.3	18.8	704	2001 QB ₄₃	2001 07 27.31670	21 38 41.03	-17 07 10.2	17.8 R	699
2001 QB ₃₈	2001 10 13.10533	21 12 13.68	-18 55 45.2	19.6	704	2001 QB ₄₃	2001 07 27.34168	21 38 39.85	-17 07 09.8		699
2001 QB ₃₈	2001 10 13.12189	21 12 14.51	-18 55 43.3	19.5	704	2001 QB ₄₃	2001 07 27.36672	21 38 38.48	-17 07 10.4		699
2001 QB ₃₈	2001 10 13.13838	21 12 15.46	-18 55 41.2	19.0	704	2001 QB ₄₃	2001 07 27.39188	21 38 37.17	-17 07 11.3		699
2001 QB ₃₈	2001 10 13.15537	21 12 16.41	-18 55 37.6	18.9	704	2001 QB ₄₃	2001 09 07.12947	21 03 51.12	-16 54 41.8	19.2	704
2001 QB ₃₈	2001 10 15.09183	21 14 15.24	-18 51 05.9	19.1	704	2001 QB ₄₃	2001 09 07.14392	21 03 50.61	-16 54 41.7	19.5	704
2001 QB ₃₈	2001 10 15.10750	21 14 16.13	-18 51 03.2	19.6	704	2001 QB ₄₃	2001 09 07.15810	21 03 50.14	-16 54 40.0	19.2	704
2001 QB ₃₈	2001 10 15.12371	21 14 17.11	-18 51 00.5	18.8	704	2001 QB ₄₃	2001 09 07.17219	21 03 49.64	-16 54 39.6	19.0	704
2001 QB ₃₈	2001 10 15.14037	21 14 18.24	-18 50 59.0	18.3	704	2001 QC ₄₃	2001 10 14.09015	20 56 19.67	-12 54 42.7	19.7	704
2001 QB ₃₈	2001 10 15.15616	21 14 19.11	-18 50 55.8	19.0	704	2001 QC ₄₃	2001 10 14.12210	20 56 20.45	-12 54 32.1	20.1	704
2001 QD ₃₈	2001 07 21.42301	21 39 07.37	-12 50 21.0	19.9	608	2001 QC ₄₃	2001 10 14.15411	20 56 21.36	-12 54 21.7	19.9	704
2001 QD ₃₈	2001 07 21.43369	21 39 06.98	-12 50 21.6	19.8	608	2001 QD ₄₃	2001 07 21.42247	21 35 56.84	-13 33 01.5	20.6	608
2001 QD ₃₈	2001 07 21.44449	21 39 06.60	-12 50 22.5	19.8	608	2001 QD ₄₃	2001 07 21.43321	21 35 56.51	-13 33 03.9	20.6	608
2001 QD ₃₈	2001 07 21.57258	21 39 01.87	-12 50 30.3	20.3	608	2001 QD ₄₃	2001 07 21.44402	21 35 56.09	-13 33 06.3	20.8	608
2001 QD ₃₈	2001 07 21.58292	21 39 01.54	-12 50 30.6	19.8	608	2001 QO ₄₃	2001 07 27.31513	21 16 07.79	-16 59 05.0	18.3 R	699
2001 QD ₃₈	2001 07 21.59328	21 39 01.17	-12 50 31.1	19.7	608	2001 QO ₄₃	2001 07 27.34012	21 16 06.70	-16 59 08.8		699
2001 QE ₃₈	2001 10 13.08991	20 53 12.31	-14 26 03.1	18.7 R	699	2001 QO ₄₃	2001 07 27.36516	21 16 05.55	-16 59 12.7		699
2001 QE ₃₈	2001 10 13.10236	20 53 12.71	-14 26 03.3		699	2001 QO ₄₃	2001 07 27.39030	21 16 04.32	-16 59 17.0		699
2001 QE ₃₈	2001 10 13.11479	20 53 12.97	-14 26 02.5		699	2001 QA ₄₄	2001 06 28.40071	21 41 38.37	-07 53 14.6	18.5 R	699
2001 QE ₃₈	2001 10 13.12725	20 53 13.37	-14 26 04.8		699	2001 QA ₄₄	2001 06 28.41546	21 41 38.57	-07 53 14.6		699
2001 QF ₃₈	2001 07 16.35709	21 15 23.73	-18 02 21.9	18.1 R	699	2001 QA ₄₄	2001 06 28.42973	21 41 38.71	-07 53 15.6		699
2001 QF ₃₈	2001 07 16.37352	21 15 23.10	-18 02 26.8		699	2001 QA ₄₄	2001 06 28.44401	21 41 38.87	-07 53 16.0		699
2001 QF ₃₈	2001 07 16.38997	21 15 22.53	-18 02 30.8		699	2001 QA ₄₄	2001 07 20.32972	21 38 51.97	-09 08 16.7	18.5 R	699
2001 QF ₃₈	2001 07 16.40644	21 15 21.90	-18 02 37.7		699	2001 QA ₄₄	2001 07 20.35858	21 38 51.13	-09 08 27.3		699
2001 QQ ₃₈	2000 04 05.35635	13 53 06.14	-11 35 08.8	18.8	704	2001 QA ₄₄	2001 07 20.37128	21 38 50.69	-09 08 31.9	18.6	704
2001 QQ ₃₈	2000 04 05.37091	13 53 05.36	-11 35 05.7	19.2	704	2001 QA ₄₄	2001 07 20.38222	21 38 50.26	-09 08 34.9	18.6	704
2001 QQ ₃₈	2000 04 05.38538	13 53 04.54	-11 35 01.1	19.1	704	2001 QA ₄₄	2001 07 20.38742	21 38 50.27	-09 08 38.3		699
2001 QQ ₃₈	2000 04 05.39999	13 53 03.71	-11 34 57.9	19.4	704	2001 QA ₄₄	2001 07 20.39217	21 38 49.98	-09 08 39.3	19.2	704
2001 QQ ₃₈	2000 04 05.41446	13 53 02.94	-11 34 54.2	18.7	704	2001 QA ₄₄	2001 07 20.40219	21 38 49.69	-09 08 43.7	19.0	704
2001 QQ ₃₈	2000 04 29.23743	13 31 01.27	-09 49 36.3	19.5	704	2001 QA ₄₄	2001 07 20.41631	21 38 49.46	-09 08 48.7		699
2001 QQ ₃₈	2000 04 29.24960	13 31 00.49	-09 49 34.4	19.8	704	2001 QA ₄₄	2001 10 14.10274	21 17 05.76	-17 59 24.9	18.6 R	699
2001 QQ ₃₈	2000 04 29.26176	13 30 59.91	-09 49 30.4	19.9	704	2001 QA ₄₄	2001 10 14.12929	21 17 07.03	-17 59 24.9		699
2001 QQ ₃₈	2000 04 29.27393	13 30 59.26	-09 49 26.6	19.4	704	2001 QA ₄₄	2001 10 14.15591	21 17 08.34	-17 59 22.8		699
2001 QQ ₃₈	2001 06 16.33984	20 35 36.43	-22 25 56.7	20.4	644	2001 QA ₄₄	2001 10 14.18264	21 17 09.64	-17 59 21.9		699
2001 QQ ₃₈	2001 06 16.35059	20 35 36.21	-22 25 58.2	19.7	644	2001 QD ₄₄	2001 07 27.30968	21 43 34.77	-13 48 44.2	18.4 R	699
2001 QQ ₃₈	2001 06 16.36112	20 35 35.99	-22 25 59.8	19.6	644	2001 QD ₄₄	2001 07 27.33465	21 43 33.62	-13 48 44.7		699
2001 QQ ₃₈	2001 07 21.41652	20 08 56.22	-24 19 58.3	19.3	608	2001 QD ₄₄	2001 07 27.35966	21 43 32.35	-13 48 44.7		699
2001 QQ ₃₈	2001										

2001 QK ₄₅	2001 07 21.58236	21 53 16.42	-16 16 39.2	20.1	608	2001 QA ₅₀	2001 10 13.14652	21 54 51.31	-14 44 10.6	18.5 R	699
2001 QK ₄₅	2001 07 21.59272	21 53 16.02	-16 16 39.8	20.0	608	2001 QA ₅₀	2001 10 13.15905	21 54 51.33	-14 44 09.9		699
2001 QK ₄₅	2001 07 21.60405	21 53 15.57	-16 16 41.8	20.5	608	2001 QA ₅₀	2001 10 13.17157	21 54 51.43	-14 44 07.1		699
2001 QP ₄₅	1996 07 14.32708	22 36 45.57	-10 47 21.7	18.5	4 809	2001 QA ₅₀	2001 10 13.18415	21 54 51.46	-14 44 05.0		699
2001 QP ₄₅	1996 07 14.34028	22 36 45.25	-10 47 27.6		4 809	2001 QC ₅₀	2001 10 11.09939	21 54 52.35	-10 02 21.4	19.2	644
2001 QP ₄₅	1996 07 14.35347	22 36 45.16	-10 47 30.2		4 809	2001 QC ₅₀	2001 10 11.12070	21 54 52.16	-10 02 17.7	19.2	644
2001 QP ₄₅	1999 02 18.28254	11 11 44.38	+12 55 37.7	18.9 R	699	2001 QC ₅₀	2001 10 11.14310	21 54 51.97	-10 02 13.4	19.2	644
2001 QP ₄₅	1999 02 18.30802	11 11 43.37	+12 55 52.6		699	2001 QC ₅₀	2001 10 13.14808	21 54 39.24	-09 55 51.6	18.7 R	699
2001 QP ₄₅	1999 02 18.33356	11 11 42.35	+12 56 04.9		699	2001 QC ₅₀	2001 10 13.16061	21 54 39.09	-09 55 48.7		699
2001 QY ₄₅	2001 07 29.30302	21 54 08.05	-10 08 52.7	20.2	644	2001 QC ₅₀	2001 10 13.17312	21 54 39.11	-09 55 46.6		699
2001 QY ₄₅	2001 07 29.31343	21 54 07.52	-10 08 51.8	20.1	644	2001 QC ₅₀	2001 10 13.18571	21 54 39.04	-09 55 44.5		699
2001 QY ₄₅	2001 07 29.32390	21 54 07.01	-10 08 50.7	19.9	644	2001 QL ₅₀	2001 10 11.10654	22 11 33.24	-09 57 19.0	19.7	644
2001 QY ₄₅	2001 09 20.11447	21 11 56.57	-09 54 36.7	19.2	704	2001 QL ₅₀	2001 10 11.12783	22 11 33.59	-09 57 13.5	19.6	644
2001 QY ₄₅	2001 09 20.12875	21 11 56.37	-09 54 35.9	20.2	704	2001 QL ₅₀	2001 10 11.15033	22 11 33.95	-09 57 08.1	19.4	644
2001 QY ₄₅	2001 09 20.14302	21 11 56.12	-09 54 34.8	20.0	704	2001 QL ₅₀	2001 10 19.09597	22 15 13.53	-09 19 38.2	20.5	644
2001 QY ₄₅	2001 09 20.15739	21 11 55.94	-09 54 35.0	19.9	704	2001 QL ₅₀	2001 10 19.11718	22 15 14.20	-09 19 31.4	20.6	644
2001 QY ₄₅	2001 09 20.17162	21 11 55.67	-09 54 33.0	19.8	704	2001 QL ₅₀	2001 10 19.13831	22 15 14.91	-09 19 24.6	20.7	644
2001 QF ₄₆	2000 05 27.33167	16 36 21.82	-07 00 10.3	19.2	704	2001 QN ₅₀	2001 10 11.41603	21 47 11.15	+00 58 48.9	21.2	608
2001 QF ₄₆	2000 05 27.34523	16 36 21.17	-07 00 09.2	19.4	704	2001 QN ₅₀	2001 10 11.42765	21 47 11.18	+00 58 55.8	21.2	608
2001 QF ₄₆	2000 05 27.35879	16 36 20.53	-07 00 05.9	19.6	704	2001 QN ₅₀	2001 10 11.43802	21 47 11.23	+00 59 03.4	21.1	608
2001 QJ ₄₆	2001 09 19.10915	21 28 14.23	-13 22 43.4	20.4 V	691	2001 QN ₅₀	2001 10 16.16807	21 48 26.03	+01 47 12.6	19.1	704
2001 QJ ₄₆	2001 09 19.13070	21 28 13.79	-13 22 49.9	20.5 V	691	2001 QN ₅₀	2001 10 16.18383	21 48 26.38	+01 47 23.6	19.5	704
2001 QJ ₄₆	2001 09 19.15263	21 28 13.32	-13 22 55.9	20.4 V	691	2001 QN ₅₀	2001 10 16.19961	21 48 26.66	+01 47 32.0	19.7	704
2001 QO ₄₆	2001 09 19.10805	21 26 39.26	-13 27 39.2	19.8 V	691	2001 QN ₅₀	2001 10 16.21539	21 48 26.93	+01 47 39.6	19.4	704
2001 QO ₄₆	2001 09 19.12960	21 26 38.59	-13 27 41.7	20.2 V	691	2001 QN ₅₀	2001 10 16.23118	21 48 27.29	+01 47 51.3	19.2	704
2001 QO ₄₆	2001 09 19.15153	21 26 37.97	-13 27 45.5	20.1 V	691	2001 QO ₅₀	2001 07 19.38734	22 55 54.58	-07 59 55.0	19.5 R	699
2001 QO ₄₆	2001 08 19.14746	21 48 43.05	-12 27 33.3	17.5 R	1 807	2001 QO ₅₀	2001 07 19.40620	22 55 54.37	-07 59 57.6		699
2001 QO ₄₆	2001 08 19.22785	21 48 38.54	-12 28 06.1		1 807	2001 QO ₅₀	2001 07 19.42503	22 55 54.18	-07 59 59.7		699
2001 QT ₄₆	2001 07 27.30656	22 00 23.08	-11 02 00.1	19.2 R	699	2001 QO ₅₀	2001 07 19.44393	22 55 53.92	-08 00 02.6		699
2001 QT ₄₆	2001 07 27.33151	22 00 22.20	-11 02 10.4		699	2001 QO ₅₀	2001 08 28.22353	22 35 07.62	-10 56 40.8	18.3	644
2001 QT ₄₆	2001 07 27.35653	22 00 21.41	-11 02 19.9		699	2001 QO ₅₀	2001 08 28.22435	22 35 07.55	-10 56 41.0	18.2	644
2001 QT ₄₆	2001 07 27.38161	22 00 20.55	-11 02 30.1		699	2001 QO ₅₀	2001 08 28.24518	22 35 06.57	-10 56 48.3	18.3	644
2001 QP ₄₇	2001 07 27.30733	22 14 54.23	-12 16 09.5	19.5 R	699	2001 QO ₅₀	2001 08 28.24601	22 35 06.52	-10 56 48.3	18.5	644
2001 QP ₄₇	2001 07 27.33231	22 14 53.11	-12 16 03.4		699	2001 QO ₅₀	2001 08 28.26647	22 35 05.56	-10 56 55.2	18.3	644
2001 QP ₄₇	2001 07 27.35731	22 14 51.96	-12 15 59.3		699	2001 QO ₅₀	2001 08 28.26727	22 35 05.50	-10 56 55.5	18.0	644
2001 QP ₄₇	2001 07 27.38241	22 14 50.79	-12 15 53.0		699	2001 QY ₅₀	2001 10 11.19212	21 56 34.83	-06 31 17.4	19.1	704
2001 QP ₄₇	2001 09 20.11675	21 27 23.95	-09 24 14.7	19.6	704	2001 QY ₅₀	2001 10 11.20869	21 56 34.33	-06 31 10.4	19.3	704
2001 QP ₄₇	2001 09 20.13103	21 27 23.47	-09 24 12.2	19.9	704	2001 QY ₅₀	2001 10 11.22491	21 56 33.88	-06 31 04.4	19.3	704
2001 QP ₄₇	2001 09 20.14530	21 27 22.99	-09 24 09.9	20.1	704	2001 QY ₅₀	2001 10 14.09696	21 55 25.31	-06 13 07.8	18.7	704
2001 QP ₄₇	2001 09 20.15966	21 27 22.56	-09 24 06.1	20.0	704	2001 QY ₅₀	2001 10 14.11296	21 55 24.97	-06 13 01.1	18.8	704
2001 QP ₄₇	2001 09 20.17390	21 27 22.30	-09 24 02.9	20.5	704	2001 QY ₅₀	2001 10 14.12890	21 55 24.58	-06 12 54.9	19.2	704
2001 QP ₄₇	2001 09 22.11712	21 26 26.34	-09 16 57.1	19.1	704	2001 QY ₅₀	2001 10 14.16091	21 55 23.90	-06 12 42.8	19.2	704
2001 QP ₄₇	2001 09 22.13331	21 26 25.83	-09 16 53.0	19.7	704	2001 QD ₅₁	2001 08 19.12849	21 31 49.58	-19 23 44.0	16.1 R	1 807
2001 QP ₄₇	2001 09 22.14757	21 26 25.50	-09 16 50.7	19.5	704	2001 QD ₅₁	2001 08 19.20769	21 31 45.45	-19 24 10.2		1 807
2001 QP ₄₇	2001 09 22.16184	21 26 25.05	-09 16 46.4	19.3	704	2001 QF ₅₁	2001 08 19.13218	21 32 00.91	-20 03 28.1	16.0 R	1 807
2001 QP ₄₇	2001 09 22.17611	21 26 24.60	-09 16 43.7	19.7	704	2001 QF ₅₁	2001 08 19.21175	21 31 56.14	-20 03 47.9		1 807
2001 QS ₄₇	2001 10 14.09268	21 24 04.84	-09 18 26.3	19.9	704	2001 QG ₅₁	2001 08 19.13962	21 33 56.40	-19 46 34.3	16.0 R	1 807
2001 QS ₄₇	2001 10 14.10506	21 24 05.06	-09 18 26.0	18.7 R	699	2001 QG ₅₁	2001 08 19.21995	21 33 51.95	-19 46 35.4		1 807
2001 QS ₄₇	2001 10 14.10868	21 24 05.10	-09 18 26.0	20.0	704	2001 QG ₅₁	2001 08 20.11019	21 33 06.52	-19 46 42.9	16.0 R	1 807
2001 QS ₄₇	2001 10 14.12462	21 24 05.32	-09 18 23.5	20.1	704	2001 QG ₅₁	2001 08 20.18834	21 33 02.25	-19 46 43.5		1 807
2001 QS ₄₇	2001 10 14.13163	21 24 05.42	-09 18 22.8		699	2001 QF ₅₁	2001 10 14.09261	21 31 48.30	-22 42 53.2	18.0 R	699
2001 QS ₄₇	2001 10 14.15663	21 24 05.72	-09 18 21.4	19.9	704	2001 QF ₅₁	2001 10 14.11915	21 21 48.66	-22 42 51.8		699
2001 QS ₄₇	2001 10 14.15826	21 24 05.76	-09 18 22.1		699	2001 QF ₅₁	2001 10 14.14573	21 21 48.96	-22 42 52.2		699
2001 QS ₄₇	2001 10 14.18501	21 24 06.12	-09 18 19.8		699	2001 QF ₅₁	2001 10 14.17241	21 21 49.35	-22 42 51.0		699
2001 QX ₄₇	2001 08 20.14958	21 56 52.98	-11 30 15.9	17.9 R	1 807	2001 QG ₅₂	2001 10 11.17276	22 54 50.67	-08 31 37.5	19.6	644
2001 QX ₄₇	2001 08 20.23108	21 56 48.15	-11 30 39.1		1 807	2001 QG ₅₂	2001 10 11.19401	22 54 50.42	-08 31 41.0	20.7	644
2001 QY ₄₇	2001 08 21.15991	21 56 14.63	-11 14 02.6	17.7 R	1 807	2001 QG ₅₂	2001 10 11.21503	22 54 50.21	-08 31 44.0	21.2	644
2001 QY ₄₇	2001 08 21.23417	21 56 10.23	-11 14 12.8		1 807	2001 QH ₅₂	2001 10 13.18295	22 53 58.71	-07 00 24.5	19.7	704
2001 QB ₄₈	2001 08 20.15349	21 57 26.84	-12 15 15.7	16.8 R	1 807	2001 QH ₅₂	2001 10 13.21554	22 53 58.17	-07 00 27.0	20.1	704
2001 QB ₄₈	2001 08 20.23492	21 57 21.09	-12 15 04.6		1 807	2001 QH ₅₂	2001 10 13.23140	22 53 57.87	-07 00 30.1	19.8	704
2001 QB ₄₈	2001 08 21.16381	21 56 17.42	-12 12 57.6	17.0 R	1 807	2001 QJ ₅₂	2001 10 11.17276	22 51 43.64	-06 33 59.4	19.0	644
2001 QB ₄₈	2001 08 21.23808	21 56 12.19	-12 12 47.3		1 807	2001 QJ ₅₂	2001 10 11.19401	22 51 43.12	-06 34 02.1	19.0	644
2001 QE ₄₈	2001 08 20.13742	21 57 50.62	-14 32 13.7	17.8 R	1 807	2001 QJ ₅₂	2001 10 11.21503	22 51 42.60	-06 34 04.8	19.2	644
2001 QE ₄₈	2001 08 20.21776	21 57 46.82	-14 33 06.1		1 807	2001 QL ₅₂	2001 10 05.12122	22 46 11.93	-04 31 10.0	18.4	644
2001 QP ₄₈	2001 05 23.28938	22 03 21.01	-08 35 24.2	20.0 R	2 807	2001 QL ₅₂	2001 10 05.14357	22 46 11.16	-04 31 12.7	18.6	644
2001 QP ₄₈	2001 05 23.37006	22 03 25.43	-08 35 08.0		2 807	2001 QL ₅₂	2001 10 05.16526	22 46 10.42	-04 31 15.2	18.6	644
2001 QT ₄₈	2001 09 12.25529	21 54 14.69	-11 24 31.1	18.5 R	1 695	2001 QL ₅₂	2001 10 11.16797	22 43 19.13	-04 40 18.5	18.1	644
2001 QT ₄₈	2001 09 12.30249	21 54 12.73	-11 24 39.9		1 695	2001 QL ₅₂	2001 10 11.18130	22 43 18.75	-04 40 21.0	18.3	704
2001 QU ₄₈	2000 10 10.43000	10 34 37.36	+07 39 50.7	20.4 V	691	2001 QL ₅₂	2001 10 11.18920	22 43 18.60	-04 40 20.1	18.3	644
2001 QU ₄₈	2000 10 10.45871	10 34 37.10	+07 39 53.1	20							

2001 QW ₅₂	2001 10 14.14416	21 27 05.26	-16 51 23.8	699	2001 QS ₅₇	2001 10 04.22538	22 28 07.83	-18 03 06.2	19.0	644
2001 QW ₅₂	2001 10 14.17084	21 27 05.41	-16 51 16.2	699	2001 QS ₅₇	2001 10 04.24752	22 28 07.23	-18 03 12.4	19.7	644
2001 QA ₅₃	1992 11 21.36503	03 49 44.55	+15 53 26.3	691	2001 QS ₅₇	2001 10 10.16468	22 26 04.21	-18 28 56.6	19.0	644
2001 QA ₅₃	1992 11 21.39102	03 49 43.07	+15 53 22.9	691	2001 QS ₅₇	2001 10 10.17527	22 26 04.03	-18 28 58.9	19.6	644
2001 QA ₅₃	1992 11 21.41718	03 49 41.58	+15 53 19.7	691	2001 QS ₅₇	2001 10 10.18583	22 26 03.82	-18 29 01.3	19.0	644
2001 QA ₅₃	1994 02 15.42672	11 03 59.39	+10 02 56.3	691	2001 QY ₅₇	2001 10 11.10173	22 00 45.00	-12 25 59.2	20.1	644
2001 QA ₅₃	1994 02 15.45926	11 03 57.94	+10 03 06.8	691	2001 QY ₅₇	2001 10 11.12300	22 00 44.74	-12 25 54.9	20.8	644
2001 QA ₅₃	1994 02 15.51169	11 03 55.64	+10 03 24.4	691	2001 QY ₅₇	2001 10 11.14542	22 00 44.50	-12 25 51.0	20.1	644
2001 QA ₅₃	1996 08 10.44005	21 33 23.19	-17 18 21.9	566	2001 QY ₅₇	2001 10 13.14730	22 00 28.80	-12 18 59.1	19.3 R	699
2001 QA ₅₃	1996 08 10.44844	21 33 22.70	-17 18 24.6	566	2001 QY ₅₇	2001 10 13.15983	22 00 28.63	-12 18 57.2		699
2001 QA ₅₃	1996 08 10.45684	21 33 22.26	-17 18 26.6	566	2001 QY ₅₇	2001 10 13.17236	22 00 28.58	-12 18 54.3		699
2001 QA ₅₃	2000 05 27.32456	16 12 27.32	-17 40 31.2	704	2001 QY ₅₇	2001 10 13.18494	22 00 28.38	-12 18 51.6		699
2001 QA ₅₃	2000 05 27.33816	16 12 26.54	-17 40 29.5	704	2001 QA ₅₈	2001 10 10.19757	22 50 09.66	-16 06 34.8	18.5	644
2001 QA ₅₃	2000 05 27.35171	16 12 25.85	-17 40 26.1	704	2001 QA ₅₈	2001 10 10.19989	22 50 09.68	-16 06 33.9	18.5	644
2001 QA ₅₃	2000 05 27.36524	16 12 25.01	-17 40 26.2	704	2001 QA ₅₈	2001 10 10.21868	22 50 09.14	-16 06 32.7	18.5	644
2001 QJ ₅₃	2001 10 13.14573	21 50 48.32	-17 08 48.7	699	2001 QA ₅₈	2001 10 10.22099	22 50 09.15	-16 06 31.7	18.4	644
2001 QJ ₅₃	2001 10 13.15827	21 50 48.29	-17 08 46.4	699	2001 QA ₅₈	2001 10 10.23964	22 50 08.64	-16 06 30.6	18.4	644
2001 QJ ₅₃	2001 10 13.17078	21 50 48.31	-17 08 44.6	699	2001 QA ₅₈	2001 10 10.24197	22 50 08.64	-16 06 29.8	18.5	644
2001 QJ ₅₃	2001 10 13.18336	21 50 48.33	-17 08 41.8	699	2001 QB ₅₈	2001 10 10.19757	22 47 45.23	-14 14 39.9	19.7	644
2001 QC ₅₄	2001 10 11.10056	22 00 45.73	-13 49 07.8	644	2001 QB ₅₈	2001 10 10.21868	22 47 44.86	-14 14 40.1	19.3	644
2001 QC ₅₄	2001 10 11.12187	22 00 45.73	-13 49 02.6	644	2001 QB ₅₈	2001 10 10.23964	22 47 44.48	-14 14 40.3	19.4	644
2001 QC ₅₄	2001 10 11.14427	22 00 45.73	-13 48 57.7	644	2001 QD ₅₈	2001 10 10.20926	23 06 48.21	-13 33 50.0	18.8	644
2001 QC ₅₄	2001 10 13.09460	22 00 54.04	-13 41 05.7	704	2001 QD ₅₈	2001 10 10.23037	23 06 47.81	-13 33 46.7	18.9	644
2001 QC ₅₄	2001 10 13.11103	22 00 54.30	-13 40 59.8	704	2001 QD ₅₈	2001 10 10.25142	23 06 47.40	-13 33 43.3	18.9	644
2001 QC ₅₄	2001 10 13.12770	22 00 54.17	-13 40 55.6	704	2001 QE ₅₈	2001 10 10.19757	22 47 53.08	-14 08 17.0	18.9	644
2001 QC ₅₄	2001 10 13.14468	22 00 54.19	-13 40 51.2	704	2001 QE ₅₈	2001 10 10.21868	22 47 52.43	-14 08 12.6	18.9	644
2001 QC ₅₄	2001 10 13.14652	22 00 54.29	-13 40 51.1	699	2001 QE ₅₈	2001 10 10.23964	22 47 51.80	-14 08 08.4	19.2	644
2001 QC ₅₄	2001 10 13.15905	22 00 54.45	-13 40 48.2	699	2001 QE ₅₈	2001 10 11.19371	22 47 26.09	-14 04 56.5	18.5	704
2001 QC ₅₄	2001 10 13.16110	22 00 54.42	-13 40 47.6	704	2001 QE ₅₈	2001 10 11.20979	22 47 25.59	-14 04 53.5	19.1	704
2001 QC ₅₄	2001 10 13.17157	22 00 54.49	-13 40 45.2	699	2001 QE ₅₈	2001 10 11.22525	22 47 25.22	-14 04 50.6	19.2	704
2001 QC ₅₄	2001 10 13.18415	22 00 54.42	-13 40 41.5	699	2001 QF ₅₈	1997 10 29.43404	01 15 17.18	+10 02 37.8	18.4 V	566
2001 QK ₅₄	2001 10 06.09677	22 00 32.73	-12 20 53.4	704	2001 QF ₅₈	1997 10 29.44350	01 15 16.65	+10 02 37.0	18.5 V	566
2001 QK ₅₄	2001 10 06.11255	22 00 32.30	-12 20 48.6	704	2001 QF ₅₈	1997 10 29.45323	01 15 16.10	+10 02 36.1	18.4 V	566
2001 QK ₅₄	2001 10 06.12874	22 00 31.87	-12 20 44.7	704	2001 QF ₅₈	1997 10 30.16920	01 14 37.18	+10 01 20.9		704
2001 QK ₅₄	2001 10 06.16047	22 00 31.13	-12 20 35.7	704	2001 QF ₅₈	1997 10 30.18665	01 14 36.29	+10 01 17.1		704
2001 QK ₅₄	2001 10 11.10173	21 59 06.17	-11 57 45.6	644	2001 QF ₅₈	1997 10 30.20393	01 14 35.23	+10 01 16.8		704
2001 QK ₅₄	2001 10 11.12300	21 59 05.86	-11 57 39.4	644	2001 QF ₅₈	1997 10 30.22130	01 14 34.27	+10 01 15.3		704
2001 QK ₅₄	2001 10 11.14542	21 59 05.54	-11 57 32.8	644	2001 QF ₅₈	1997 10 30.24130	01 14 33.07	+10 01 13.2		704
2001 QK ₅₄	2001 10 11.20465	21 59 04.56	-11 57 17.1	704	2001 QF ₅₈	1998 12 27.34415	10 24 36.52	+27 45 25.9	17.8 R	699
2001 QK ₅₄	2001 10 11.22008	21 59 04.44	-11 57 12.5	704	2001 QF ₅₈	1998 12 27.36962	10 24 36.74	+27 45 31.9		699
2001 QK ₅₄	2001 10 11.23625	21 59 04.28	-11 57 09.0	704	2001 QF ₅₈	1998 12 27.39444	10 24 37.03	+27 45 37.7		699
2001 QK ₅₄	2001 10 11.25202	21 59 04.03	-11 57 03.5	704	2001 QF ₅₈	1999 04 06.24326	09 25 07.84	+27 17 49.2	18.4	704
2001 QK ₅₄	2001 10 13.09352	21 58 44.56	-11 47 52.8	704	2001 QF ₅₈	1999 04 06.25409	09 25 07.75	+27 17 44.7	18.4	704
2001 QK ₅₄	2001 10 13.10995	21 58 44.41	-11 47 47.1	704	2001 QF ₅₈	1999 04 06.26499	09 25 07.83	+27 17 40.2	18.4	704
2001 QK ₅₄	2001 10 13.14730	21 58 44.03	-11 47 35.9	699	2001 QF ₅₈	1999 04 06.27607	09 25 07.82	+27 17 33.3	18.4	704
2001 QK ₅₄	2001 10 13.15983	21 58 43.90	-11 47 32.3	699	2001 QF ₅₈	1999 04 06.28748	09 25 07.67	+27 17 27.5	19.0	704
2001 QK ₅₄	2001 10 13.16002	21 58 43.77	-11 47 32.7	704	2001 QF ₅₈	1999 05 08.20100	09 43 30.95	+21 54 41.8	18.6	704
2001 QK ₅₄	2001 10 13.17236	21 58 43.78	-11 47 28.5	699	2001 QF ₅₈	1999 05 08.21095	09 43 31.45	+21 54 36.8	18.6	704
2001 QK ₅₄	2001 10 13.18494	21 58 43.61	-11 47 24.6	699	2001 QF ₅₈	1999 05 08.22123	09 43 32.07	+21 54 30.0	18.9	704
2001 QK ₅₄	2001 10 14.09361	21 58 36.61	-11 42 46.3	704	2001 QF ₅₈	1999 05 08.24165	09 43 33.17	+21 54 14.2	18.9	704
2001 QK ₅₄	2001 10 14.10961	21 58 36.43	-11 42 38.5	704	2001 QF ₅₈	1999 06 05.16965	10 14 35.23	+16 33 00.2	18.9 R	703
2001 QK ₅₄	2001 10 14.12554	21 58 36.20	-11 42 33.5	704	2001 QF ₅₈	1999 06 05.17766	10 14 35.78	+16 32 55.5	18.2 R	703
2001 QK ₅₄	2001 10 14.14157	21 58 36.08	-11 42 29.7	704	2001 QF ₅₈	1999 06 05.18563	10 14 36.48	+16 32 49.2	18.6 R	703
2001 QK ₅₄	2001 10 14.15755	21 58 35.91	-11 42 25.2	704	2001 QF ₅₈	1999 06 05.19369	10 14 37.07	+16 32 42.7	18.6 R	703
2001 QT ₅₄	2001 10 11.19040	22 20 52.23	-16 30 45.0	704	2001 QF ₅₈	2001 10 10.24316	23 22 19.96	-11 45 58.0	18.2	644
2001 QT ₅₄	2001 10 11.20643	22 20 52.37	-16 30 40.7	704	2001 QF ₅₈	2001 10 10.26558	23 22 18.96	-11 45 57.6	18.0	644
2001 QT ₅₄	2001 10 11.22186	22 20 52.47	-16 30 37.4	704	2001 QF ₅₈	2001 10 10.28670	23 22 18.04	-11 45 57.3	18.2	644
2001 QT ₅₄	2001 10 11.23802	22 20 52.55	-16 30 33.0	704	2001 QF ₅₈	2001 10 11.19759	23 21 39.80	-11 45 35.2	18.7	704
2001 QT ₅₄	2001 10 11.25379	22 20 52.59	-16 30 29.9	704	2001 QF ₅₈	2001 10 11.21367	23 21 39.04	-11 45 34.6	18.6	704
2001 QU ₅₄	2001 10 10.13592	22 11 01.27	-17 32 38.3	644	2001 QF ₅₈	2001 10 11.22968	23 21 38.41	-11 45 34.3	18.3	704
2001 QU ₅₄	2001 10 10.14666	22 11 01.21	-17 32 35.8	644	2001 QF ₅₈	2001 10 11.24519	23 21 37.70	-11 45 33.8	18.3	704
2001 QU ₅₄	2001 10 10.15759	22 11 01.18	-17 32 33.2	644	2001 QF ₅₈	2001 10 11.26098	23 21 36.95	-11 45 33.8	18.9	704
2001 QD ₅₅	2001 10 04.20257	22 25 06.31	-13 27 02.7	644	2001 QF ₅₈	2001 10 13.18002	23 20 19.51	-11 44 21.2	18.6	704
2001 QD ₅₅	2001 10 04.22397	22 25 05.87	-13 27 03.5	644	2001 QF ₅₈	2001 10 13.19626	23 20 18.83	-11 44 19.9	18.1	704
2001 QD ₅₅	2001 10 04.24610	22 25 05.32	-13 27 04.9	644	2001 QF ₅₈	2001 10 13.21241	23 20 18.18	-11 44 18.7	18.4	704
2001 QF ₅₅	2001 10 04.20830	22 31 53.19	-10 23 16.6	644	2001 QF ₅₈	2001 10 13.22828	23 20 17.57	-11 44 18.2	18.8	704
2001 QF ₅₅	2001 10 04.23046	22 31 52.83	-10 23 11.9	644	2001 QJ ₅₈	2001 10 10.19640	22 49 17.93	-15 22 02.7	19.3	644
2001 QF ₅₅	2001 10 04.25214	22 31 52.45	-10 23 07.2	644	2001 QJ ₅₈	2001 10 10.21753	22 49 17.63	-15 21 58.5	19.3	644
2001 QF ₅₅	2001 10 11.18051	22 31 14.58	-09 52 39.8	704	2001 QJ ₅₈	2001 10 10.23847	22 49 17.33	-15 21 54.7	19.3	644
2001 QF ₅₅	2001 10 11.19669	22 31 14.57	-09 52 34.2	704	2001 QK ₅₈	2001 10 11.18190	22 44 04.64	-10 23 26.5	19.4	704
2001 QF ₅₅	2001 10 11.21325	22 31 14.61	-09 52 29.5	704	2001 QK ₅₈	2001 10 11.19811	22 44 04.14	-10 23 23.9	19.4	704
2001 QF ₅₅	2001 10 11.22949	22 31 14.61	-09 52 24.6	704	2001 QK ₅₈	2001 10 11.21465	22 44 03.68	-10 23 22.8	19.2	704
2001 QF ₅₅	2001 10 11.24577	22 31 14.53	-09 52 18.8	704	2001 QK ₅₈	2001 10 11.23089	22 44 03.20			

2001 QD ₅₉	2001 10 05.22952	23 10 03.15	+06 15 10.3	19.5	644	2001 QM ₆₀	2001 08 11.62010	23 55 50.39	-09 53 25.2	19.3	608
2001 QD ₅₉	2001 10 16.17428	23 03 18.05	+05 41 13.8	19.1	704	2001 QM ₆₀	2001 08 25.32401	23 47 54.13	-10 26 37.2	18.1 R	699
2001 QD ₅₉	2001 10 16.19004	23 03 17.64	+05 41 11.0	19.7	704	2001 QM ₆₀	2001 08 25.34351	23 47 53.21	-10 26 37.5		699
2001 QD ₅₉	2001 10 16.22162	23 03 16.69	+05 41 04.8	19.3	704	2001 QM ₆₀	2001 08 25.36300	23 47 52.51	-10 26 43.6		699
2001 QD ₅₉	2001 10 16.23740	23 03 16.13	+05 41 02.8	19.3	704	2001 QM ₆₀	2001 08 25.38252	23 47 51.65	-10 26 46.9		699
2001 QH ₅₉	2001 05 24.35939	23 12 29.77	-05 51 24.1	20.0 R	2 807	2001 QM ₆₀	2001 10 04.28093	23 15 51.07	-11 38 49.4	19.3	644
2001 QH ₅₉	2001 05 24.42757	23 12 35.12	-05 50 33.9		2 807	2001 QM ₆₀	2001 10 04.30232	23 15 50.11	-11 38 49.8	19.0	644
2001 QH ₅₉	2001 08 25.33339	23 47 01.07	+07 26 07.8	19.7	704	2001 QM ₆₀	2001 10 04.32461	23 15 49.19	-11 38 49.2	19.5	644
2001 QH ₅₉	2001 08 25.34650	23 47 00.30	+07 26 08.7	19.6	704	2001 QO ₆₀	1993 04 19.35279	13 24 20.95	-00 17 30.4		691
2001 QH ₅₉	2001 08 25.37217	23 46 58.92	+07 26 12.0	19.6	704	2001 QO ₆₀	1993 04 19.38562	13 24 19.01	-00 17 16.4	20.1 V	691
2001 QH ₅₉	2001 08 25.38489	23 46 58.24	+07 26 12.9	19.9	704	2001 QO ₆₀	2001 10 10.20797	23 01 22.81	-15 44 47.8	18.9	644
2001 QJ ₅₉	2001 09 11.38180	01 03 40.87	+14 45 28.9	18.7 R	699	2001 QO ₆₀	2001 10 10.22922	23 01 22.33	-15 44 47.4	18.9	644
2001 QJ ₅₉	2001 09 11.40226	01 03 39.77	+14 45 35.4		699	2001 QO ₆₀	2001 10 10.25027	23 01 21.85	-15 44 46.9	18.7	644
2001 QJ ₅₉	2001 09 11.42280	01 03 38.50	+14 45 41.8		699	2001 QP ₆₀	2001 07 22.39252	23 44 51.80	-09 31 21.6	19.3	704
2001 QJ ₅₉	2001 09 11.44336	01 03 37.37	+14 45 48.0		699	2001 QP ₆₀	2001 07 22.42031	23 44 51.99	-09 31 32.9	19.4	704
2001 QJ ₅₉	2001 10 12.38708	00 28 38.79	+15 46 39.8	21.2	608	2001 QP ₆₀	2001 07 22.43121	23 44 52.04	-09 31 37.4	19.7	704
2001 QJ ₅₉	2001 10 12.39772	00 28 38.04	+15 46 38.9	20.1	608	2001 QP ₆₀	2001 07 22.44368	23 44 52.15	-09 31 42.5	19.4	704
2001 QJ ₅₉	2001 10 12.40826	00 28 37.31	+15 46 39.0	20.6	608	2001 QP ₆₀	2001 09 11.26430	23 27 31.21	-17 24 24.7	18.9	704
2001 QK ₅₉	2001 10 06.49000	01 04 10.44	+07 16 04.6	17.9	644	2001 QP ₆₀	2001 09 11.27870	23 27 30.71	-17 24 32.8	18.5	704
2001 QK ₅₉	2001 10 06.50078	01 04 09.91	+07 15 58.1	17.7	644	2001 QP ₆₀	2001 09 11.29320	23 27 30.05	-17 24 40.5	18.7	704
2001 QK ₅₉	2001 10 06.51145	01 04 09.42	+07 15 51.9	18.2	644	2001 QP ₆₀	2001 09 11.30839	23 27 29.46	-17 24 49.5	18.6	704
2001 QK ₅₉	2001 10 12.27297	00 59 34.55	+06 20 04.4	17.1 R	699	2001 QP ₆₀	2001 09 11.32247	23 27 28.83	-17 24 57.6	18.4	704
2001 QK ₅₉	2001 10 12.29636	00 59 33.37	+06 19 50.9		699	2001 QP ₆₀	2001 09 17.25246	23 23 25.93	-18 19 05.2	17.6 R	699
2001 QK ₅₉	2001 10 12.31984	00 59 32.17	+06 19 37.2		699	2001 QP ₆₀	2001 09 17.26805	23 23 25.27	-18 19 12.9		699
2001 QK ₅₉	2001 10 12.34336	00 59 31.03	+06 19 23.6		699	2001 QP ₆₀	2001 09 17.28369	23 23 24.58	-18 19 20.9		699
2001 QK ₅₉	2001 10 13.24575	00 58 48.45	+06 10 39.9	17.9	704	2001 QP ₆₀	2001 09 17.29931	23 23 23.90	-18 19 28.9		699
2001 QK ₅₉	2001 10 13.26139	00 58 47.66	+06 10 30.7	18.3	704	2001 QQ ₆₀	2001 08 16.34068	01 18 49.03	+11 16 24.7	19.8	704
2001 QK ₅₉	2001 10 13.27713	00 58 46.83	+06 10 21.5	17.9	704	2001 QQ ₆₀	2001 08 16.37677	01 18 48.54	+11 16 34.1	20.4	704
2001 QK ₅₉	2001 10 13.29279	00 58 46.08	+06 10 13.4	18.4	704	2001 QQ ₆₀	2001 08 16.38883	01 18 48.26	+11 16 36.1	19.8	704
2001 QK ₅₉	2001 10 13.30868	00 58 45.29	+06 10 03.9	18.5	704	2001 QQ ₆₀	2001 08 31.33518	01 14 04.36	+11 50 47.1	18.4	644
2001 QK ₅₉	2001 10 14.19523	00 58 03.78	+06 01 30.8	17.2 R	699	2001 QQ ₆₀	2001 08 31.35597	01 14 03.80	+11 50 49.3	19.0	644
2001 QK ₅₉	2001 10 14.19996	00 58 03.55	+06 01 28.0		699	2001 QQ ₆₀	2001 08 31.37687	01 14 03.30	+11 50 51.8	19.6	644
2001 QK ₅₉	2001 10 14.20465	00 58 03.29	+06 01 25.6		699	2001 QQ ₆₀	2001 10 14.24460	00 48 16.92	+12 14 00.7	18.8	704
2001 QK ₅₉	2001 10 14.20932	00 58 03.07	+06 01 22.8		699	2001 QQ ₆₀	2001 10 14.26029	00 48 16.30	+12 14 00.1	18.9	704
2001 QK ₅₉	2001 10 16.24793	00 56 28.12	+05 41 54.3	18.8	704	2001 QQ ₆₀	2001 10 14.27597	00 48 15.65	+12 14 00.0	18.9	704
2001 QK ₅₉	2001 10 16.26364	00 56 27.41	+05 41 45.8	18.0	704	2001 QQ ₆₀	2001 10 14.29216	00 48 14.99	+12 14 01.3	19.9	704
2001 QK ₅₉	2001 10 16.27937	00 56 26.60	+05 41 36.6	17.9	704	2001 QQ ₆₀	2001 10 14.30781	00 48 14.33	+12 14 00.2	20.5	704
2001 QK ₅₉	2001 10 16.29509	00 56 25.86	+05 41 27.4	18.2	704	2001 QS ₆₀	2001 10 11.10260	20 42 11.70	-05 08 00.1	18.7	704
2001 QK ₅₉	2001 10 16.31084	00 56 25.04	+05 41 18.5	17.9	704	2001 QS ₆₀	2001 10 11.13521	20 42 13.54	-05 08 08.7	18.8	704
2001 QL ₅₉	1998 12 15.38662	06 19 07.92	+17 59 02.2	18.8	704	2001 QS ₆₀	2001 10 11.15147	20 42 14.51	-05 08 13.1	18.5	704
2001 QL ₅₉	1998 12 15.41627	06 19 05.72	+17 59 07.2	17.7	704	2001 QS ₆₀	2001 10 11.16779	20 42 15.49	-05 08 17.6	18.6	704
2001 QL ₅₉	1998 12 15.43113	06 19 04.65	+17 59 08.1	18.1	704	2001 QW ₆₀	2001 10 11.17161	22 45 53.20	-05 54 41.1	19.1	644
2001 QL ₅₉	1998 12 15.44607	06 19 03.50	+17 59 10.8	18.0	704	2001 QW ₆₀	2001 10 11.19288	22 45 52.76	-05 54 48.4	19.3	644
2001 QL ₅₉	1998 12 22.29310	06 10 57.53	+18 14 18.6	18.5	704	2001 QW ₆₀	2001 10 11.21387	22 45 52.32	-05 54 55.7	19.3	644
2001 QL ₅₉	1998 12 22.31579	06 10 55.96	+18 14 23.3	18.9	704	2001 QZ ₆₀	2001 10 04.20257	22 24 34.39	-11 22 12.0	18.2	644
2001 QL ₅₉	1998 12 22.33875	06 10 54.37	+18 14 24.5	19.1	704	2001 QZ ₆₀	2001 10 04.22397	22 24 34.50	-11 21 55.0	18.0	644
2001 QL ₅₉	1998 12 22.36156	06 10 52.32	+18 14 28.3	19.5	704	2001 QZ ₆₀	2001 10 04.24610	22 24 34.61	-11 21 37.8	18.3	644
2001 QL ₅₉	1998 12 22.38426	06 10 50.88	+18 14 28.5	18.8	704	2001 QZ ₆₀	2001 10 06.09917	22 24 56.80	-10 57 15.0	17.6	704
2001 QL ₅₉	2001 06 15.30257	18 36 29.37	-16 47 05.5	17.2	704	2001 QZ ₆₀	2001 10 06.11496	22 24 56.97	-10 57 04.9	17.8	704
2001 QL ₅₉	2001 06 15.31564	18 36 28.75	-16 47 07.0	17.4	704	2001 QZ ₆₀	2001 10 06.13115	22 24 57.12	-10 56 51.8	17.7	704
2001 QL ₅₉	2001 06 15.32924	18 36 28.08	-16 47 09.0	16.9	704	2001 QZ ₆₀	2001 10 06.14689	22 24 57.26	-10 56 40.0	17.7	704
2001 QL ₅₉	2001 06 15.34220	18 36 27.43	-16 47 11.4	16.9	704	2001 QZ ₆₀	2001 10 06.16286	22 24 57.47	-10 56 27.5	17.9	704
2001 QL ₅₉	2001 06 24.35850	18 28 35.21	-17 14 01.2	17.7	704	2001 QZ ₆₀	2001 10 11.17923	22 26 33.90	-09 50 25.1	18.3	704
2001 QL ₅₉	2001 06 24.37133	18 28 34.43	-17 14 04.8	18.0	704	2001 QZ ₆₀	2001 10 11.19540	22 26 34.26	-09 50 12.3	18.5	704
2001 QL ₅₉	2001 06 24.38421	18 28 33.68	-17 14 06.4	18.0	704	2001 QZ ₆₀	2001 10 11.21196	22 26 34.54	-09 49 59.6	18.3	704
2001 QL ₅₉	2001 06 24.39702	18 28 32.85	-17 14 10.8	18.2	704	2001 QZ ₆₀	2001 10 11.22821	22 26 34.90	-09 49 45.7	18.5	704
2001 QL ₅₉	2001 07 10.24808	18 13 00.76	-18 22 32.8	17.1	704	2001 QZ ₆₀	2001 10 11.24448	22 26 35.20	-09 49 33.6	18.0	704
2001 QL ₅₉	2001 07 10.26051	18 13 00.04	-18 22 37.1	17.5	704	2001 QZ ₆₀	2001 10 13.16381	22 27 26.74	-09 24 21.8	18.3	704
2001 QL ₅₉	2001 07 10.27351	18 12 59.34	-18 22 39.1	17.8	704	2001 QZ ₆₀	2001 10 13.17981	22 27 27.10	-09 24 09.4	18.3	704
2001 QL ₅₉	2001 07 10.28593	18 12 58.44	-18 22 43.3	17.3	704	2001 QZ ₆₀	2001 10 13.19659	22 27 27.53	-09 23 55.6	18.3	704
2001 QN ₅₉	2001 10 04.20687	22 31 15.02	-19 54 30.0	18.4	644	2001 QZ ₆₀	2001 10 13.21250	22 27 27.89	-09 23 43.5	18.2	704
2001 QN ₅₉	2001 10 04.22904	22 31 14.79	-19 54 28.8	18.4	644	2001 QZ ₆₀	2001 10 13.22836	22 27 28.27	-09 23 30.9	18.3	704
2001 QN ₅₉	2001 10 04.25058	22 31 14.61	-19 54 27.8	18.1	644	2001 QR ₆₁	2001 07 27.60004	21 42 48.26	-16 34 13.3	19.8	608
2001 QR ₅₉	2001 07 30.35974	22 26 30.70	-17 25 59.5	19.3	704	2001 QR ₆₁	2001 07 27.61100	21 42 47.61	-16 34 11.0	19.8	608
2001 QR ₅₉	2001 07 30.37094	22 26 30.23	-17 26 00.0	19.3	704	2001 QR ₆₁	2001 07 27.62178	21 42 46.98	-16 34 08.3	19.9	608
2001 QR ₅₉	2001 07 30.38205	22 26 29.71	-17 26 01.2	19.4	704	2001 QM ₆₁	2001 10 14.09434	21 26 47.94	-09 58 05.5	19.2	704
2001 QA ₆₀	2001 09 11.22162	21 32 05.55	-15 52 20.4	19.5	704	2001 QM ₆₁	2001 10 14.10506	21 26 48.15	-09 58 04.7	18.7 R	699
2001 QA ₆₀	2001 09 11.23584	21 32 04.90	-15 52 23.5	19.7	704	2001 QM ₆₁	2001 10 14.11034	21 26 48.27	-09 58 04.8	19.4	704
2001 QA ₆₀	2001 09 11.24989	21 32 04.27	-15 52 27.4	19.2	704	2001 QM ₆₁	2001 10 14.12628	21 26 48.55	-09 58 02.6	19.7	704
2001 QD ₆₀	1998 12 17.0										

2001 QB ₆₂	2001 10 16.19308	22 29 25.66	-03 17 55.5	18.3	704	2001 QA ₆₃	2001 08 31.27765	23 20 39.45	+00 24 56.8	18.2	644
2001 QB ₆₂	2001 10 16.20906	22 29 26.10	-03 17 52.6	18.2	704	2001 QA ₆₃	2001 10 14.16686	22 46 07.39	-00 27 13.5	19.2	704
2001 QB ₆₂	2001 10 16.22656	22 29 26.62	-03 17 48.4	18.4	704	2001 QA ₆₃	2001 10 14.18256	22 46 07.00	-00 27 13.9	19.6	704
2001 QB ₆₂	2001 10 16.24349	22 29 27.10	-03 17 44.4	18.6	704	2001 QA ₆₃	2001 10 14.19829	22 46 06.73	-00 27 14.0	19.4	704
2001 QC ₆₂	2001 05 23.32242	22 36 29.64	-06 22 43.7	19.4 R 1	807	2001 QA ₆₃	2001 10 14.22979	22 46 06.10	-00 27 15.0	19.3	704
2001 QC ₆₂	2001 05 23.42468	22 36 35.07	-06 22 02.4	1	807	2001 QC ₆₃	2001 10 10.20926	23 05 17.97	-13 58 14.5	18.5	644
2001 QC ₆₂	2001 10 11.11232	22 17 19.77	-05 42 33.5	20.1	644	2001 QC ₆₃	2001 10 10.23037	23 05 17.48	-13 58 22.2	18.5	644
2001 QC ₆₂	2001 10 11.13367	22 17 19.55	-05 42 36.3	19.5	644	2001 QC ₆₃	2001 10 10.25142	23 05 16.98	-13 58 29.9	18.5	644
2001 QC ₆₂	2001 10 11.15624	22 17 19.31	-05 42 38.6	19.3	644	2001 QE ₆₃	2001 10 05.16812	22 50 24.03	-03 47 28.6	19.9	644
2001 QJ ₆₂	2001 10 11.11837	22 27 05.32	-05 17 25.9	19.5	644	2001 QE ₆₃	2001 10 05.18907	22 50 23.12	-03 47 25.7	19.5	644
2001 QJ ₆₂	2001 10 11.14075	22 27 05.06	-05 17 27.8	19.4	644	2001 QE ₆₃	2001 10 05.21006	22 50 22.20	-03 47 22.7	19.7	644
2001 QJ ₆₂	2001 10 11.16216	22 27 04.80	-05 17 29.4	19.4	644	2001 QE ₆₃	2001 10 11.17161	22 46 45.94	-03 32 10.2	18.7	644
2001 QL ₆₂	2001 09 07.19717	22 47 29.28	-05 03 33.7	18.2	704	2001 QE ₆₃	2001 10 11.19288	22 46 45.25	-03 32 06.5	18.6	644
2001 QL ₆₂	2001 09 07.21101	22 47 28.62	-05 03 39.1	18.4	704	2001 QE ₆₃	2001 10 11.21387	22 46 44.53	-03 32 02.9	18.7	644
2001 QL ₆₂	2001 09 07.22483	22 47 27.93	-05 03 44.9	18.6	704	2001 QE ₆₃	2001 10 14.16663	22 45 21.27	-03 23 18.6	19.2	704
2001 QL ₆₂	2001 09 07.23869	22 47 27.24	-05 03 49.6	18.7	704	2001 QE ₆₃	2001 10 14.18233	22 45 20.90	-03 23 15.4	19.5	704
2001 QL ₆₂	2001 09 07.25257	22 47 26.61	-05 03 53.3	19.0	704	2001 QE ₆₃	2001 10 14.19807	22 45 20.43	-03 23 13.1	19.8	704
2001 QL ₆₂	2001 09 07.33521	22 47 22.58	-05 04 24.9	17.8 R	699	2001 QE ₆₃	2001 10 14.22957	22 45 19.52	-03 23 04.9	19.7	704
2001 QL ₆₂	2001 09 07.34773	22 47 21.98	-05 04 29.5		699	2001 QF ₆₃	2001 10 11.18457	23 09 15.10	-08 32 53.0	18.7	704
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2001 QL ₆₂	2001 09 07.37280	22 47 20.76	-05 04 39.6		699	2001 QF ₆₃	2001 10 11.21733	23 09 14.56	-08 32 58.9	18.9	704
2001 QM ₆₂	2001 05 22.38811	22 35 40.70	-05 07 00.7	20.0 R 2	807	2001 QF ₆₃	2001 10 11.23356	23 09 14.30	-08 33 00.6	18.8	704
2001 QM ₆₂	2001 05 22.42288	22 35 43.01	-05 06 46.0	2	807	2001 QF ₆₃	2001 10 11.24981	23 09 13.97	-08 33 04.0	19.7	704
2001 QM ₆₂	2001 10 11.16330	22 32 47.34	-07 39 18.5	19.4	644	2001 QH ₆₃	2001 10 05.17820	23 01 40.88	-02 32 19.5	19.2	644
2001 QM ₆₂	2001 10 11.18457	22 32 47.02	-07 39 23.6	19.5	644	2001 QH ₆₃	2001 10 05.19915	23 01 40.07	-02 32 20.5	19.6	644
2001 QM ₆₂	2001 10 11.20566	22 32 46.72	-07 39 28.3	19.5	644	2001 QH ₆₃	2001 10 05.22018	23 01 39.25	-02 32 21.4	19.2	644
2001 QN ₆₂	2001 10 11.16330	22 33 49.72	-10 59 12.8	19.5	644	2001 QH ₆₃	2001 10 06.19782	23 01 02.71	-02 33 03.2	18.8	704
2001 QN ₆₂	2001 10 11.18457	22 33 49.62	-10 59 19.3	19.7	644	2001 QH ₆₃	2001 10 06.21329	23 01 02.15	-02 33 04.2	19.1	704
2001 QN ₆₂	2001 10 11.20566	22 33 49.50	-10 59 25.2	19.5	644	2001 QH ₆₃	2001 10 06.22880	23 01 01.49	-02 33 04.8	18.5	704
2001 QP ₆₂	2001 10 05.11907	22 40 57.53	-03 23 20.8	18.4	644	2001 QH ₆₃	2001 10 11.17636	22 58 14.20	-02 35 38.0	18.9	644
2001 QP ₆₂	2001 10 05.14074	22 40 57.12	-03 23 21.2	18.2	644	2001 QH ₆₃	2001 10 11.19750	22 58 13.52	-02 35 38.3	18.9	644
2001 QP ₆₂	2001 10 05.16313	22 40 56.67	-03 23 21.5	18.7	644	2001 QH ₆₃	2001 10 11.21853	22 58 12.83	-02 35 38.7	18.9	644
2001 QR ₆₂	2001 10 11.17276	22 52 13.66	-06 05 41.0	18.1	644	2001 QH ₆₃	2001 10 13.16716	22 57 15.28	-02 36 05.3	18.7	704
2001 QR ₆₂	2001 10 11.18153	22 52 13.61	-06 05 42.3	18.8	704	2001 QH ₆₃	2001 10 13.18328	22 57 14.85	-02 36 06.7	18.9	704
2001 QR ₆₂	2001 10 11.19401	22 52 13.59	-06 05 44.6	18.2	644	2001 QH ₆₃	2001 10 13.19997	22 57 14.28	-02 36 07.7	19.2	704
2001 QR ₆₂	2001 10 11.21428	22 52 13.44	-06 05 45.8	19.6	704	2001 QH ₆₃	2001 10 13.21587	22 57 13.84	-02 36 07.6	19.3	704
2001 QR ₆₂	2001 10 11.21503	22 52 13.49	-06 05 48.3	18.1	644	2001 QH ₆₃	2001 10 13.23173	22 57 13.41	-02 36 06.8	19.6	704
2001 QR ₆₂	2001 10 11.23052	22 52 13.50	-06 05 51.0	19.8	704	2001 QJ ₆₃	2001 10 11.17985	23 00 55.29	-03 50 12.3	18.4	644
2001 QR ₆₂	2001 10 11.24679	22 52 13.37	-06 05 54.1	19.3	704	2001 QJ ₆₃	2001 10 11.18281	23 00 55.16	-03 50 13.0	18.7	704
2001 QS ₆₂	2001 09 16.19876	22 57 25.75	-06 47 08.1	18.2 V	691	2001 QJ ₆₃	2001 10 11.19901	23 00 54.76	-03 50 17.5	19.3	704
2001 QS ₆₂	2001 09 16.22454	22 57 24.63	-06 47 21.5	19.0 V	691	2001 QJ ₆₃	2001 10 11.20095	23 00 54.82	-03 50 17.7	18.5	644
2001 QS ₆₂	2001 09 16.24581	22 57 23.69	-06 47 31.8	18.2 V	691	2001 QJ ₆₃	2001 10 11.21555	23 00 54.41	-03 50 20.4	18.8	704
2001 QS ₆₂	2001 10 06.10122	22 47 11.80	-09 05 48.0	17.9	704	2001 QJ ₆₃	2001 10 11.22316	23 00 54.30	-03 50 23.5	18.3	644
2001 QS ₆₂	2001 10 06.11702	22 47 11.42	-09 05 53.6	18.9	704	2001 QJ ₆₃	2001 10 11.23179	23 00 53.97	-03 50 25.3	18.9	704
2001 QS ₆₂	2001 10 06.13320	22 47 11.11	-09 05 58.6	18.6	704	2001 QJ ₆₃	2001 10 11.24806	23 00 53.65	-03 50 29.2	18.8	704
2001 QS ₆₂	2001 10 06.14898	22 47 10.89	-09 06 05.6	18.7	704	2001 QO ₆₃	2001 10 11.18339	23 11 59.25	-04 24 31.1	19.1	644
2001 QS ₆₂	2001 10 06.16493	22 47 10.56	-09 06 09.5	18.4	704	2001 QO ₆₃	2001 10 11.18409	23 11 59.16	-04 24 31.9	19.0	704
2001 QS ₆₂	2001 10 11.18178	22 46 06.69	-09 28 58.6	18.5	704	2001 QO ₆₃	2001 10 11.20060	23 11 58.66	-04 24 31.6	19.5	704
2001 QS ₆₂	2001 10 11.19797	22 46 06.49	-09 29 02.7	18.7	704	2001 QO ₆₃	2001 10 11.20448	23 11 58.59	-04 24 30.8	18.8	644
2001 QS ₆₂	2001 10 11.21453	22 46 06.41	-09 29 07.3	19.0	704	2001 QO ₆₃	2001 10 11.21684	23 11 58.07	-04 24 30.2	19.3	704
2001 QS ₆₂	2001 10 11.23077	22 46 06.21	-09 29 11.8	18.9	704	2001 QO ₆₃	2001 10 11.22669	23 11 57.90	-04 24 30.5	19.2	644
2001 QS ₆₂	2001 10 13.16556	22 45 53.47	-09 36 26.9	18.3	704	2001 QO ₆₃	2001 10 11.23307	23 11 57.61	-04 24 31.4	19.3	704
2001 QS ₆₂	2001 10 13.18166	22 45 53.40	-09 36 30.2	18.9	704	2001 QO ₆₃	2001 10 11.24933	23 11 57.10	-04 24 30.5	19.2	704
2001 QS ₆₂	2001 10 13.19836	22 45 53.21	-09 36 34.8	18.9	704	2001 QO ₆₃	2001 10 13.16831	23 11 06.51	-04 23 34.8	18.8	704
2001 QS ₆₂	2001 10 13.21424	22 45 53.09	-09 36 38.3	18.7	704	2001 QO ₆₃	2001 10 13.18444	23 11 06.10	-04 23 33.8	19.0	704
2001 QS ₆₂	2001 10 13.23012	22 45 52.96	-09 36 42.1	19.0	704	2001 QO ₆₃	2001 10 13.20113	23 11 05.64	-04 23 34.3	19.2	704
2001 QT ₆₂	2001 09 20.17313	22 56 29.90	-06 55 52.7	18.2	704	2001 QO ₆₃	2001 10 13.21703	23 11 05.19	-04 23 33.2	19.3	704
2001 QT ₆₂	2001 09 20.20140	22 56 28.70	-06 56 03.6	18.9	704	2001 QO ₆₃	2001 10 13.23288	23 11 04.75	-04 23 32.7	19.2	704
2001 QT ₆₂	2001 09 20.21639	22 56 28.05	-06 56 09.5	18.9	704	2001 QR ₆₃	2001 08 20.27754	23 48 28.91	-00 17 53.7	17.3 R 1	807
2001 QT ₆₂	2001 09 20.23101	22 56 27.43	-06 56 15.7	18.5	704	2001 QR ₆₃	2001 08 20.36390	23 48 26.53	-00 18 14.9	1	807
2001 QU ₆₂	2001 10 11.18330	22 57 31.29	-10 17 20.4	18.5	704	2001 QR ₆₃	2001 10 11.18398	23 14 16.68	-05 25 49.2	18.8	704
2001 QU ₆₂	2001 10 11.19951	22 57 30.85	-10 17 21.3	18.8	704	2001 QR ₆₃	2001 10 11.20049	23 14 16.32	-05 25 53.9	19.6	704
2001 QU ₆₂	2001 10 11.21605	22 57 30.46	-10 17 25.0	18.8	704	2001 QR ₆₃	2001 10 11.21673	23 14 15.92	-05 25 56.7	19.3	704
2001 QU ₆₂	2001 10 11.23228	22 57 30.05	-10 17 27.0	18.7	704	2001 QR ₆₃	2001 10 11.24922	23 14 15.23	-05 26 04.3	19.6	704
2001 QU ₆₂	2001 10 11.24855	22 57 29.65	-10 17 28.2	18.7	704	2001 QR ₆₃	2001 10 13.16820	23 13 41.41	-05 32 20.0	19.1	704
2001 QU ₆₂	2001 10 13.16267	22 56 50.34	-10 21 30.2	18.4	704	2001 QR ₆₃	2001 10 13.20102	23 13 40.70	-05 32 25.4	19.4	704
2001 QU ₆₂	2001 10 13.19419	22 56 49.64	-10 21 35.2	18.7	704	2001 QR ₆₃	2001 10 13.21692	23 13 40.38	-05 32 30.1	19.6	704
2001 QU ₆₂	2001 10 13.21033	22 56 49.36	-10 21 36.0	19.1	704	2001 QR ₆₃	2001 10 13.23277	23 13 40.09	-05 32 32.9	19.2	704
2001 QU ₆₂	2001 10 13.22620	22 56 48.95	-10 21 38.1	19.0	704	2001 QS ₆₃	2001 08 20.25131	23 51 26.03	-00 38 51.0	17.5 R 1	807
2001 QV ₆₂											

2001 QV ₆₃	2001 10 13.18558	23 27 19.76	-05 48 01.4	19.1	704	2001 QK ₆₄	2001 10 11.19834	22 52 11.98	-09 12 15.6	19.2	704
2001 QV ₆₃	2001 10 13.20228	23 27 19.15	-05 48 03.1	18.6	704	2001 QK ₆₄	2001 10 11.21488	22 52 11.61	-09 12 14.2	19.1	704
2001 QV ₆₃	2001 10 13.21818	23 27 18.69	-05 48 04.9	19.0	704	2001 QK ₆₄	2001 10 11.23112	22 52 11.24	-09 12 14.6	18.9	704
2001 QV ₆₃	2001 10 13.23404	23 27 18.13	-05 48 07.2	18.6	704	2001 QK ₆₄	2001 10 11.24738	22 52 10.79	-09 12 13.3	18.8	704
2001 QW ₆₃	2001 10 11.18549	23 23 53.26	-04 14 30.0	18.8	704	2001 QK ₆₄	2001 10 13.16637	22 51 34.89	-09 11 43.2	19.0	704
2001 QW ₆₃	2001 10 11.20201	23 23 52.68	-04 14 36.2	19.0	704	2001 QK ₆₄	2001 10 13.19917	22 51 34.27	-09 11 40.1	19.5	704
2001 QW ₆₃	2001 10 11.21825	23 23 52.06	-04 14 44.2	19.4	704	2001 QK ₆₄	2001 10 13.21506	22 51 33.91	-09 11 41.3	18.7	704
2001 QW ₆₃	2001 10 11.23447	23 23 51.58	-04 14 52.4	19.2	704	2001 QK ₆₄	2001 10 13.23093	22 51 33.59	-09 11 40.0	18.7	704
2001 QW ₆₃	2001 10 11.25072	23 23 50.98	-04 14 59.3	19.6	704	2001 QM ₆₄	2001 10 04.27950	23 11 05.14	-05 38 45.4	18.9	644
2001 QW ₆₃	2001 10 13.18569	23 22 52.03	-04 28 51.9	19.3	704	2001 QM ₆₄	2001 10 04.30093	23 11 04.56	-05 38 55.6	18.8	644
2001 QW ₆₃	2001 10 13.20239	23 22 51.55	-04 28 59.6	19.1	704	2001 QM ₆₄	2001 10 04.32318	23 11 03.93	-05 39 06.0	18.9	644
2001 QW ₆₃	2001 10 13.21829	23 22 51.04	-04 29 05.1	19.1	704	2001 QM ₆₄	2001 10 11.18387	23 08 58.15	-06 26 51.6	18.7	704
2001 QW ₆₃	2001 10 13.23415	23 22 50.53	-04 29 11.7	19.0	704	2001 QM ₆₄	2001 10 11.20038	23 08 57.88	-06 26 57.8	18.8	704
2001 QX ₆₃	2001 10 10.27369	23 45 25.93	-11 33 54.1	19.0	644	2001 QM ₆₄	2001 10 11.21662	23 08 57.63	-06 27 03.5	18.7	704
2001 QX ₆₃	2001 10 10.29483	23 45 25.57	-11 34 06.6	19.0	644	2001 QM ₆₄	2001 10 11.23285	23 08 57.36	-06 27 09.3	19.6	704
2001 QX ₆₃	2001 10 10.31579	23 45 25.24	-11 34 19.3	19.2	644	2001 QM ₆₄	2001 10 11.24912	23 08 57.14	-06 27 15.7	19.0	704
2001 QX ₆₃	2001 10 11.24793	23 45 14.06	-11 43 28.9	19.3	644	2001 QM ₆₄	2001 10 13.18422	23 08 37.25	-06 38 22.1	19.0	704
2001 QX ₆₃	2001 10 11.26901	23 45 13.75	-11 43 41.0	19.0	644	2001 QM ₆₄	2001 10 13.20091	23 08 37.06	-06 38 27.8	18.7	704
2001 QX ₆₃	2001 10 11.29052	23 45 13.43	-11 43 53.5	19.3	644	2001 QM ₆₄	2001 10 13.21681	23 08 36.89	-06 38 33.0	18.9	704
2001 QY ₆₃	2001 10 05.24197	23 27 12.87	+00 35 05.4	19.7	644	2001 QM ₆₄	2001 10 13.23267	23 08 36.74	-06 38 38.0	18.8	704
2001 QY ₆₃	2001 10 05.26315	23 27 11.94	+00 35 04.0	19.1	644	2001 QN ₆₄	1998 10 19.33086	02 42 44.05	+19 47 38.4	18.5 R	699
2001 QY ₆₃	2001 10 05.28624	23 27 10.84	+00 35 01.4	19.9	644	2001 QN ₆₄	1998 10 19.35072	02 42 42.85	+19 47 35.1		699
2001 QY ₆₃	2001 10 11.23143	23 23 12.68	+00 26 02.5	19.0	644	2001 QN ₆₄	1998 10 19.36987	02 42 41.70	+19 47 31.9		699
2001 QY ₆₃	2001 10 11.25264	23 23 11.86	+00 26 00.9	19.0	644	2001 QN ₆₄	2001 10 06.19807	23 06 09.36	-03 20 43.6	18.7	704
2001 QY ₆₃	2001 10 11.27379	23 23 11.05	+00 25 59.2	19.4	644	2001 QN ₆₄	2001 10 06.21354	23 06 08.80	-03 20 44.4	18.4	704
2001 QY ₆₃	2001 10 14.17037	23 21 28.57	+00 22 24.7	18.9	704	2001 QN ₆₄	2001 10 06.22903	23 06 08.31	-03 20 47.3	18.7	704
2001 QY ₆₃	2001 10 14.18609	23 21 28.04	+00 22 23.2	19.4	704	2001 QN ₆₄	2001 10 11.17753	23 03 48.98	-03 31 34.8	18.9	644
2001 QY ₆₃	2001 10 14.20181	23 21 27.52	+00 22 21.6	19.1	704	2001 QN ₆₄	2001 10 11.19865	23 03 48.43	-03 31 37.3	19.0	644
2001 QY ₆₃	2001 10 14.21756	23 21 26.95	+00 22 20.5	19.5	704	2001 QN ₆₄	2001 10 11.21968	23 03 47.87	-03 31 39.4	19.0	644
2001 QY ₆₃	2001 10 14.23333	23 21 26.34	+00 22 19.5	19.6	704	2001 QN ₆₄	2001 10 13.16727	23 03 07.24	-03 34 42.4	19.0	704
2001 QZ ₆₃	2001 10 10.27254	23 41 56.97	-08 54 40.1	18.3	644	2001 QN ₆₄	2001 10 13.18339	23 03 06.83	-03 34 43.2	18.9	704
2001 QZ ₆₃	2001 10 10.29368	23 41 56.25	-08 54 56.1	18.3	644	2001 QN ₆₄	2001 10 13.20008	23 03 06.51	-03 34 45.3	19.2	704
2001 QZ ₆₃	2001 10 10.31462	23 41 55.54	-08 55 12.1	18.2	644	2001 QN ₆₄	2001 10 13.21598	23 03 06.10	-03 34 46.3	19.5	704
2001 QZ ₆₃	2001 10 11.18771	23 41 28.43	-09 06 13.7	18.8	704	2001 QN ₆₄	2001 10 13.23184	23 03 05.81	-03 34 48.3	19.1	704
2001 QZ ₆₃	2001 10 11.20425	23 41 27.89	-09 06 26.2	18.9	704	2001 QP ₆₄	2001 10 06.16909	23 18 25.74	-07 23 05.8	18.0	704
2001 QZ ₆₃	2001 10 11.22048	23 41 27.35	-09 06 38.0	19.1	704	2001 QP ₆₄	2001 10 06.19992	23 18 24.71	-07 23 23.5	18.7	704
2001 QZ ₆₃	2001 10 11.23670	23 41 26.82	-09 06 50.8	18.9	704	2001 QP ₆₄	2001 10 06.21543	23 18 24.17	-07 23 33.6	18.6	704
2001 QZ ₆₃	2001 10 11.25295	23 41 26.26	-09 07 02.9	19.1	704	2001 QP ₆₄	2001 10 06.23090	23 18 23.68	-07 23 43.2	18.7	704
2001 QZ ₆₃	2001 10 13.16752	23 40 29.22	-09 30 37.3	18.7	704	2001 QP ₆₄	2001 10 11.18504	23 16 10.18	-08 11 05.1	19.2	704
2001 QZ ₆₃	2001 10 13.18277	23 40 28.77	-09 30 49.2	19.0	704	2001 QP ₆₄	2001 10 11.20156	23 16 09.81	-08 11 16.1	19.3	704
2001 QZ ₆₃	2001 10 13.19900	23 40 28.34	-09 31 01.8	18.5	704	2001 QP ₆₄	2001 10 11.21780	23 16 09.28	-08 11 22.5	19.3	704
2001 QZ ₆₃	2001 10 13.21534	23 40 27.80	-09 31 12.8	18.9	704	2001 QP ₆₄	2001 10 11.23402	23 16 08.88	-08 11 32.1	19.5	704
2001 QZ ₆₃	2001 10 13.23102	23 40 27.33	-09 31 23.4	19.4	704	2001 QP ₆₄	2001 10 11.25027	23 16 08.46	-08 11 41.4	19.4	704
2001 QA ₆₄	2001 10 10.27254	23 43 03.28	-09 02 19.9	19.3	644	2001 QP ₆₄	2001 10 13.16911	23 15 26.41	-08 28 27.8	19.0	704
2001 QA ₆₄	2001 10 10.27607	23 43 03.30	-09 02 18.2	18.8	644	2001 QP ₆₄	2001 10 13.18048	23 15 26.03	-08 28 34.0	18.8	704
2001 QA ₆₄	2001 10 10.29368	23 43 02.57	-09 02 26.8	19.1	644	2001 QP ₆₄	2001 10 13.18524	23 15 26.02	-08 28 37.1	19.2	704
2001 QA ₆₄	2001 10 10.29715	23 43 02.56	-09 02 24.9	18.9	644	2001 QP ₆₄	2001 10 13.19671	23 15 25.71	-08 28 41.4	19.2	704
2001 QA ₆₄	2001 10 10.31462	23 43 01.83	-09 02 33.6	19.1	644	2001 QP ₆₄	2001 10 13.20194	23 15 25.63	-08 28 44.0	19.0	704
2001 QA ₆₄	2001 10 10.31814	23 43 01.83	-09 02 31.6	18.8	644	2001 QP ₆₄	2001 10 13.21287	23 15 25.30	-08 28 48.4	19.3	704
2001 QA ₆₄	2001 10 11.18771	23 42 34.68	-09 07 05.5	19.3	704	2001 QP ₆₄	2001 10 13.21784	23 15 25.25	-08 28 53.4	19.2	704
2001 QA ₆₄	2001 10 11.20425	23 42 34.15	-09 07 11.0	19.4	704	2001 QP ₆₄	2001 10 13.22874	23 15 24.99	-08 28 58.5	18.8	704
2001 QA ₆₄	2001 10 11.22048	23 42 33.65	-09 07 15.8	19.6	704	2001 QP ₆₄	2001 10 13.23370	23 15 24.91	-08 29 01.5	19.1	704
2001 QA ₆₄	2001 10 11.23670	23 42 33.07	-09 07 20.5	19.5	704	2001 QQ ₆₄	2001 10 05.23241	23 20 39.19	-00 11 42.5	18.3	644
2001 QA ₆₄	2001 10 11.25295	23 42 32.53	-09 07 25.2	19.5	704	2001 QQ ₆₄	2001 10 05.25363	23 20 38.36	-00 11 48.7	18.5	644
2001 QC ₆₄	2001 10 11.23842	23 34 34.58	+01 05 55.9	18.6	644	2001 QQ ₆₄	2001 10 05.27461	23 20 37.54	-00 11 54.6	18.7	644
2001 QC ₆₄	2001 10 11.25960	23 34 33.70	+01 05 54.0	18.8	644	2001 QQ ₆₄	2001 10 11.22911	23 17 14.36	-00 39 19.0	18.7	644
2001 QC ₆₄	2001 10 11.28081	23 34 32.84	+01 05 52.0	18.9	644	2001 QQ ₆₄	2001 10 11.25034	23 17 13.65	-00 39 24.5	18.6	644
2001 QC ₆₄	2001 10 13.17113	23 33 20.07	+01 03 02.9	19.3	704	2001 QQ ₆₄	2001 10 11.27148	23 17 12.96	-00 39 30.0	18.6	644
2001 QC ₆₄	2001 10 13.18725	23 33 19.41	+01 03 02.4	19.5	704	2001 QQ ₆₄	2001 10 13.16989	23 16 17.52	-00 47 27.4	19.3	704
2001 QC ₆₄	2001 10 13.20397	23 33 18.75	+01 03 00.9	19.0	704	2001 QQ ₆₄	2001 10 13.18602	23 16 16.97	-00 47 31.0	19.4	704
2001 QC ₆₄	2001 10 13.21986	23 33 18.15	+01 02 58.7	19.7	704	2001 QQ ₆₄	2001 10 13.20272	23 16 16.51	-00 47 35.1	19.4	704
2001 QC ₆₄	2001 10 13.23572	23 33 17.52	+01 02 57.5	18.9	704	2001 QQ ₆₄	2001 10 13.21862	23 16 15.96	-00 47 37.9	19.4	704
2001 QE ₆₄	2001 10 11.18816	23 49 05.64	-05 37 54.3	19.2	704	2001 QQ ₆₄	2001 10 13.23448	23 16 15.52	-00 47 43.0	19.1	704
2001 QE ₆₄	2001 10 11.20470	23 49 05.05	-05 38 02.8	19.3	704	2001 QQ ₆₄	2001 10 16.18173	23 14 59.08	-00 59 14.2	18.8	704
2001 QE ₆₄	2001 10 11.22093	23 49 04.46	-05 38 11.6	19.4	704	2001 QQ ₆₄	2001 10 16.19762	23 14 58.69	-00 59 18.5	18.7	704
2001 QE ₆₄	2001 10 11.23715	23 49 03.94	-05 38 19.6	19.1	704	2001 QQ ₆₄	2001 10 16.21320	23 14 58.28	-00 59 21.5	18.7	704
2001 QE ₆₄	2001 10 11.25341	23 49 03.38	-05 38 28.2	19.2	704	2001 QQ ₆₄	2001 10 16.23189	23 14 57.71	-00 59 26.7	19.4	704
2001 QF ₆₄	2001 10 05.24918	23 36 43.14	+02 04 15.7	18.5	644	2001 QQ ₆₄	2001 10 16.24767	23 14 57.34	-00 59 28.8	19.0	704
2001 QF ₆₄	2001 10 05.27022	23 36 41.96	+02 04 15.9	18.5	644	2001 QR ₆₄	2001 10 11.18504	23 20 50.72	-07 48 26.1		

2001 QV ₆₄	2001 10 16.20808	23 34 22.28	+05 50 52.8	19.3	704	2001 QO ₆₅	2001 10 16.16804	22 52 20.73	-22 42 02.7	17.6	704
2001 QV ₆₄	2001 10 16.22388	23 34 21.42	+05 50 54.1	19.5	704	2001 QO ₆₅	2001 10 16.18444	22 52 20.74	-22 42 23.7	18.1	704
2001 QV ₆₄	2001 10 16.23966	23 34 20.71	+05 50 58.5	19.8	704	2001 QO ₆₅	2001 10 16.20042	22 52 20.87	-22 42 43.9	18.4	704
2001 QY ₆₄	2001 10 08.33869	00 26 40.93	-10 01 48.8	19.2	644	2001 QO ₆₅	2001 10 16.21675	22 52 20.89	-22 43 03.1	18.2	704
2001 QY ₆₄	2001 10 08.35992	00 26 39.78	-10 01 55.9	19.2	644	2001 QO ₆₅	2001 10 16.23472	22 52 20.94	-22 43 26.1	17.7	704
2001 QY ₆₄	2001 10 08.38270	00 26 38.55	-10 02 03.6	19.1	644	2001 QP ₆₅	2001 10 05.11700	22 37 21.68	+01 52 58.3	19.2	644
2001 QY ₆₄	2001 10 11.25801	00 24 13.16	-10 17 08.7	18.6	704	2001 QP ₆₅	2001 10 05.13863	22 37 21.06	+01 52 56.0	19.4	644
2001 QY ₆₄	2001 10 11.27473	00 24 12.33	-10 17 12.5	18.8	704	2001 QP ₆₅	2001 10 05.16100	22 37 20.34	+01 52 53.1	19.1	644
2001 QY ₆₄	2001 10 11.29107	00 24 11.47	-10 17 17.5	18.6	704	2001 QP ₆₅	2001 10 14.16595	22 34 05.55	+01 36 52.2	19.1	704
2001 QY ₆₄	2001 10 11.30729	00 24 10.59	-10 17 23.2	18.9	704	2001 QP ₆₅	2001 10 14.18164	22 34 05.28	+01 36 50.4	19.2	704
2001 QY ₆₄	2001 10 11.32373	00 24 09.82	-10 17 27.4	18.9	704	2001 QP ₆₅	2001 10 14.19737	22 34 04.99	+01 36 49.3	19.2	704
2001 QZ ₆₄	2001 09 12.19383	00 44 12.11	+00 15 16.7		916	2001 QP ₆₅	2001 10 14.21312	22 34 04.73	+01 36 47.5	19.5	704
2001 QZ ₆₄	2001 09 12.20821	00 44 11.36	+00 15 19.3		916	2001 QP ₆₅	2001 10 14.22888	22 34 04.45	+01 36 46.5	19.3	704
2001 QZ ₆₄	2001 09 12.22278	00 44 10.51	+00 15 23.5		916	2001 QP ₆₅	2001 10 14.16572	22 33 41.29	-00 46 10.6	19.2	704
2001 QZ ₆₄	2001 09 13.19063	00 43 16.82	+00 17 59.7		916	2001 QR ₆₅	2001 10 14.18142	22 33 41.03	-00 46 12.1	20.2	704
2001 QZ ₆₄	2001 09 13.20498	00 43 15.95	+00 18 01.5		916	2001 QR ₆₅	2001 10 14.19715	22 33 40.69	-00 46 15.0	19.6	704
2001 QZ ₆₄	2001 09 13.21951	00 43 15.05	+00 18 03.7		916	2001 QR ₆₅	2001 10 14.22865	22 33 40.09	-00 46 17.0	19.5	704
2001 QZ ₆₄	2001 10 06.19011	00 18 09.53	+01 17 49.1	18.3	704	2001 QS ₆₅	2001 10 14.18142	22 32 04.90	-01 08 09.7	20.1	704
2001 QZ ₆₄	2001 10 06.20557	00 18 08.46	+01 17 51.9	18.2	704	2001 QS ₆₅	2001 10 14.19715	22 32 04.59	-01 08 11.3	20.2	704
2001 QZ ₆₄	2001 10 06.22108	00 18 07.41	+01 17 53.0	18.0	704	2001 QS ₆₅	2001 10 14.22865	22 32 04.06	-01 08 14.8	20.0	704
2001 QZ ₆₄	2001 10 06.23657	00 18 06.31	+01 17 56.7	18.2	704	2001 QT ₆₅	2001 09 11.20382	22 55 07.87	-03 38 10.9	18.8 R	699
2001 QZ ₆₄	2001 10 06.32448	00 18 00.22	+01 18 12.2	17.3	644	2001 QT ₆₅	2001 09 11.22984	22 55 06.57	-03 38 25.6		699
2001 QZ ₆₄	2001 10 06.33533	00 17 59.46	+01 18 14.1	17.3	644	2001 QT ₆₅	2001 09 11.25565	22 55 05.37	-03 38 40.6		699
2001 QZ ₆₄	2001 10 06.34540	00 17 58.76	+01 18 15.6	17.4	644	2001 QT ₆₅	2001 09 11.28145	22 55 04.14	-03 38 54.9		699
2001 QZ ₆₄	2001 10 11.30746	00 12 33.81	+01 32 46.8	17.7	644	2001 QT ₆₅	2001 10 11.16562	22 37 57.51	-08 01 04.3	19.6	644
2001 QZ ₆₄	2001 10 11.32815	00 12 32.44	+01 32 50.6	17.6	644	2001 QT ₆₅	2001 10 11.18691	22 37 57.09	-08 01 13.3	20.2	644
2001 QZ ₆₄	2001 10 11.35074	00 12 30.95	+01 32 54.7	17.8	644	2001 QT ₆₅	2001 10 11.20798	22 37 56.70	-08 01 21.6	20.5	644
2001 QZ ₆₄	2001 10 13.17485	00 10 37.27	+01 38 34.7	18.3	704	2001 QX ₆₅	2001 10 05.17607	22 55 51.16	-01 59 35.8	18.6	644
2001 QZ ₆₄	2001 10 13.19183	00 10 36.18	+01 38 38.2	18.5	704	2001 QX ₆₅	2001 10 05.19698	22 55 50.60	-01 59 43.4	18.7	644
2001 QZ ₆₄	2001 10 13.20771	00 10 35.15	+01 38 41.3	18.4	704	2001 QX ₆₅	2001 10 05.21804	22 55 49.97	-01 59 50.5	18.6	644
2001 QZ ₆₄	2001 10 13.22359	00 10 34.14	+01 38 44.4	18.5	704	2001 QX ₆₅	2001 10 11.17394	22 53 35.67	-02 32 46.8	18.6	644
2001 QZ ₆₄	2001 10 13.23946	00 10 33.10	+01 38 47.1	18.4	704	2001 QX ₆₅	2001 10 11.19515	22 53 35.25	-02 32 53.4	18.6	644
2001 QZ ₆₄	2001 10 16.24411	00 07 33.75	+01 48 34.9	18.0	704	2001 QX ₆₅	2001 10 11.21620	22 53 34.79	-02 32 59.9	18.9	644
2001 QZ ₆₄	2001 10 16.25983	00 07 32.79	+01 48 39.9	19.0	704	2001 QX ₆₅	2001 10 13.16716	22 53 01.07	-02 42 51.5	18.7	704
2001 QZ ₆₄	2001 10 16.27555	00 07 31.86	+01 48 41.7	18.3	704	2001 QX ₆₅	2001 10 13.18328	22 53 00.75	-02 42 56.5	18.9	704
2001 QZ ₆₄	2001 10 16.29128	00 07 31.05	+01 48 46.5	19.3	704	2001 QX ₆₅	2001 10 13.19997	22 53 00.45	-02 43 01.4	19.0	704
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2001 QA ₆₅	2001 10 10.29943	23 59 50.03	-11 45 59.1	18.4	644	2001 QX ₆₅	2001 10 13.23173	22 52 59.90	-02 43 10.6	19.2	704
2001 QA ₆₅	2001 10 10.32047	23 59 49.07	-11 45 59.9	18.3	644	2001 QY ₆₅	2001 07 19.37874	23 37 14.32	+02 17 58.9	18.4 R	699
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2001 QB ₆₅	2001 10 10.46074	02 41 59.82	+08 30 04.8	18.2	644	2001 QY ₆₅	2001 07 19.41641	23 37 14.16	+02 18 06.4		699
2001 QB ₆₅	2001 10 10.47493	02 41 59.21	+08 29 56.1	18.1	644	2001 QY ₆₅	2001 07 19.43526	23 37 14.12	+02 18 09.5		699
2001 QB ₆₅	2001 10 10.48656	02 41 58.73	+08 29 48.9	18.1	644	2001 QY ₆₅	2001 08 03.55421	23 33 57.44	+02 49 34.4	19.8	608
2001 QB ₆₅	2001 10 13.25213	02 40 02.57	+08 01 33.7	18.1	704	2001 QY ₆₅	2001 08 03.56529	23 33 57.19	+02 49 34.8	19.9	608
2001 QB ₆₅	2001 10 13.26865	02 40 01.76	+08 01 23.5	18.6	704	2001 QY ₆₅	2001 08 03.57573	23 33 56.95	+02 49 35.2	19.3	608
2001 QB ₆₅	2001 10 13.28580	02 40 00.95	+08 01 13.9	18.3	704	2001 QY ₆₅	2001 10 05.16969	22 51 20.74	+00 46 03.0	19.7	644
2001 QB ₆₅	2001 10 13.30125	02 40 00.20	+08 01 04.0	18.6	704	2001 QY ₆₅	2001 10 05.19051	22 51 19.99	+00 45 59.5	19.2	644
2001 QB ₆₅	2001 10 13.31670	02 39 59.43	+08 00 54.1	18.7	704	2001 QY ₆₅	2001 10 05.21156	22 51 19.25	+00 45 55.9	19.1	644
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2001 QD ₆₅	2001 10 11.28121	01 20 13.72	-05 26 58.7	17.3	704	2001 QY ₆₅	2001 10 14.21449	22 47 01.55	+00 21 11.4	18.9	704
2001 QD ₆₅	2001 10 11.29742	01 20 12.82	-05 27 04.6	17.7	704	2001 QY ₆₅	2001 10 14.23025	22 47 01.16	+00 21 09.9	19.1	704
2001 QD ₆₅	2001 10 11.31364	01 20 11.93	-05 27 10.8	17.8	704	2001 QY ₆₅	2001 10 16.17904	22 46 18.09	+00 16 34.5	18.6	704
2001 QD ₆₅	2001 10 11.33007	01 20 11.05	-05 27 16.6	17.4	704	2001 QY ₆₅	2001 10 16.19458	22 46 17.79	+00 16 32.0	19.5	704
2001 QH ₆₅	2000 06 04.26963	17 35 11.36	-05 11 52.9	19.0	704	2001 QY ₆₅	2001 10 16.21058	22 46 17.39	+00 16 29.7	19.3	704
2001 QH ₆₅	2000 06 04.29761	17 35 09.83	-05 11 51.2	19.5	704	2001 QY ₆₅	2001 10 16.22918	22 46 17.01	+00 16 28.3	18.8	704
2001 QH ₆₅	2000 06 04.31073	17 35 09.12	-05 11 51.0	19.3	704	2001 QY ₆₅	2001 10 16.24500	22 46 16.61	+00 16 24.8	19.0	704
2001 QH ₆₅	2000 06 04.32513	17 35 08.37	-05 11 49.9	19.9	704	2001 QZ ₆₅	2001 10 05.17607	22 55 55.99	-03 58 15.7	19.5	644
2001 QH ₆₅	2001 09 16.40713	02 44 52.21	-01 05 28.2	17.7	704	2001 QZ ₆₅	2001 10 05.19698	22 55 55.48	-03 58 25.2	19.4	644
2001 QH ₆₅	2001 09 16.42974	02 44 52.61	-01 05 42.9	17.4	704	2001 QZ ₆₅	2001 10 05.21804	22 55 54.92	-03 58 34.4	19.2	644
2001 QH ₆₅	2001 09 16.44896	02 44 52.95	-01 05 55.4	17.5	704	2001 QZ ₆₅	2001 10 06.10200	22 55 34.91	-04 04 59.2	18.9	704
2001 QH ₆₅	2001 09 16.46858	02 44 53.32	-01 06 08.3	17.8	704	2001 QZ ₆₅	2001 10 06.11780	22 55 34.54	-04 05 05.1	19.1	704
2001 QH ₆₅	2001 09 17.34234	02 45 10.75	-01 15 43.7	16.9 R	699	2001 QZ ₆₅	2001 10 06.13398	22 55 34.07	-04 05 13.2	19.1	704
2001 QH ₆₅	2001 09 17.36986	02 45 11.22	-01 16 01.9		699	2001 QZ ₆₅	2001 10 06.16571	22 55 33.26	-04 05 26.2	18.9	704
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2001 QH ₆₅	2001 09 17.42503	02 45 12.09	-01 16 38.5		699	2001 QZ ₆₅	2001 10 11.19515	22 54 04.03	-04 38 45.4	18.7	644
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2001 QH ₆₅	2001 10 11.35590	02 43 27.47	-06 05 42.3	17.0	704	2001 QZ ₆₅	2001 10 11.21544	22 54 03.60	-04 38 53.2	19.6	704
2001 QH ₆₅	2001 10 11.37239	02 43 26.97	-06 05 54.1	16.9	704	2001 QZ ₆₅	2001 10 11.21620	22 54 03.70	-04 38 52.9	18.9	644
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2001 QL66	2001 10 14.23072	22 52 27.95	-00 18 14.9	19.1	704	2001 QE67	2001 09 11.25600	01 31 58.54	+01 57 18.3		916
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2001 QL66	2001 10 16.24523	22 51 40.12	-00 23 25.7	19.0	704	2001 QE67	2001 09 13.23475	01 30 43.20	+02 03 14.8		916
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2001 QU66	2000 02 27.19050	09 08 29.51	+11 31 53.9	19.3 R	703	2001 QE67	2001 10 06.22567	01 09 06.83	+03 04 09.8	17.2	704
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2001 QQ ₆₇	2001 10 10.18583	22 23 34.26	-20 34 15.0	21.0	644	2001 QO ₆₈	2001 10 16.23469	22 35 14.70	+02 18 10.2	18.5	704
2001 QV ₆₇	2001 07 19.44852	23 09 06.95	-17 20 39.7	18.6 R	699	2001 QP ₆₈	2001 09 30.25089	22 15 04.81	+13 53 11.3	18.7	644
2001 QV ₆₇	2001 07 19.45324	23 09 06.99	-17 20 41.4		699	2001 QP ₆₈	2001 09 30.27210	22 15 04.19	+13 53 05.5	18.7	644
2001 QV ₆₇	2001 07 19.45799	23 09 06.95	-17 20 43.7		699	2001 QP ₆₈	2001 09 30.29328	22 15 03.56	+13 52 59.5	18.8	644
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2001 QW ₆₇	2001 07 30.38948	23 36 21.81	-16 26 46.7	17.0	704	2001 QR ₆₈	2001 10 10.35046	01 12 25.31	-03 09 23.8	17.2	644
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2001 QW ₆₇	2001 07 30.41166	23 36 21.20	-16 26 46.7	18.5	704	2001 QR ₆₈	2001 10 15.23831	01 09 27.57	-04 18 05.4	16.7	704
2001 QW ₆₇	2001 07 30.42276	23 36 20.98	-16 26 46.7	18.1	704	2001 QR ₆₈	2001 10 15.25419	01 09 26.96	-04 18 18.0	16.8	704
2001 QW ₆₇	2001 07 30.43386	23 36 20.68	-16 26 46.4	18.0	704	2001 QR ₆₈	2001 10 15.27009	01 09 26.32	-04 18 31.1	16.9	704
2001 QW ₆₇	2001 10 04.21625	22 43 56.68	-14 54 35.0	18.0	644	2001 QR ₆₈	2001 10 15.28594	01 09 25.70	-04 18 43.8	16.8	704
2001 QW ₆₇	2001 10 04.23830	22 43 55.87	-14 54 28.7	17.9	644	2001 QR ₆₈	2001 10 15.30179	01 09 25.09	-04 18 56.2	16.7	704
2001 QW ₆₇	2001 10 04.26008	22 43 55.07	-14 54 21.9	18.0	644	2001 QR ₆₈	2001 10 16.24053	01 08 51.66	-04 31 27.1	16.9	704
2001 QW ₆₇	2001 10 11.19311	22 40 33.04	-14 17 02.5	17.9	704	2001 QR ₆₈	2001 10 16.25624	01 08 51.07	-04 31 39.5	17.1	704
2001 QW ₆₇	2001 10 11.20914	22 40 32.71	-14 16 57.1	18.1	704	2001 QR ₆₈	2001 10 16.27197	01 08 50.43	-04 31 51.6	17.2	704
2001 QW ₆₇	2001 10 11.22466	22 40 32.26	-14 16 51.9	18.3	704	2001 QR ₆₈	2001 10 16.28769	01 08 49.81	-04 32 04.5	17.5	704
2001 QW ₆₇	2001 10 11.24072	22 40 31.85	-14 16 45.9	18.2	704	2001 QR ₆₈	2001 10 16.30343	01 08 49.21	-04 32 16.8	17.1	704
2001 QW ₆₇	2001 10 11.25650	22 40 31.48	-14 16 40.8	17.9	704	2001 QS ₆₈	2001 10 11.42447	01 13 51.97	+08 31 09.9	16.5	644
2001 QW ₆₇	2001 10 13.16059	22 39 49.52	-14 05 29.7	17.9	704	2001 QS ₆₈	2001 10 11.44540	01 13 50.92	+08 31 01.4	16.5	644
2001 QW ₆₇	2001 10 13.17591	22 39 49.15	-14 05 25.1	18.2	704	2001 QS ₆₈	2001 10 11.46642	01 13 49.86	+08 30 52.7	16.3	644
2001 QW ₆₇	2001 10 13.19212	22 39 48.79	-14 05 19.1	18.2	704	2001 QS ₆₈	2001 10 12.26519	01 13 12.42	+08 25 31.0	16.4 R	699
2001 QW ₆₇	2001 10 13.20825	22 39 48.40	-14 05 13.4	18.3	704	2001 QS ₆₈	2001 10 12.28856	01 13 11.22	+08 25 20.9		699
2001 QW ₆₇	2001 10 13.22412	22 39 48.07	-14 05 07.1	18.4	704	2001 QS ₆₈	2001 10 12.31200	01 13 10.02	+08 25 12.4		699
2001 QB ₆₈	2001 10 13.41641	05 12 21.00	+16 35 38.9	19.5	704	2001 QS ₆₈	2001 10 12.33550	01 13 08.84	+08 25 02.5		699
2001 QB ₆₈	2001 10 13.43210	05 12 21.52	+16 35 40.6	19.6	704	2001 QS ₆₈	2001 10 13.24710	01 12 25.82	+08 18 54.1	16.7	704
2001 QB ₆₈	2001 10 13.44768	05 12 22.06	+16 35 42.4	19.3	704	2001 QS ₆₈	2001 10 13.26274	01 12 25.01	+08 18 48.0	17.0	704
2001 QB ₆₈	2001 10 13.46351	05 12 22.63	+16 35 43.4	19.5	704	2001 QS ₆₈	2001 10 13.27849	01 12 24.22	+08 18 41.5	16.8	704
2001 QC ₆₈	2001 10 13.33340	04 51 19.91	+20 13 59.0	17.8	704	2001 QS ₆₈	2001 10 13.29414	01 12 23.40	+08 18 35.3	16.8	704
2001 QC ₆₈	2001 10 13.34951	04 51 19.92	+20 14 05.1	18.1	704	2001 QS ₆₈	2001 10 13.31004	01 12 22.61	+08 18 29.0	16.9	704
2001 QC ₆₈	2001 10 13.36541	04 51 19.93	+20 14 11.5	18.3	704	2001 QS ₆₈	2001 10 14.19209	01 11 41.38	+08 12 33.8	16.5 R	699
2001 QC ₆₈	2001 10 13.38166	04 51 19.94	+20 14 17.9	18.2	704	2001 QS ₆₈	2001 10 14.19681	01 11 41.16	+08 12 31.9		699
2001 QC ₆₈	2001 10 13.39746	04 51 19.95	+20 14 24.0	18.2	704	2001 QS ₆₈	2001 10 14.20152	01 11 40.93	+08 12 29.9		699
2001 QC ₆₈	2001 10 14.44781	04 51 20.48	+20 21 09.3	17.2 V	333	2001 QS ₆₈	2001 10 14.20621	01 11 40.69	+08 12 28.1		699
2001 QC ₆₈	2001 10 14.47508	04 51 20.48	+20 21 19.2	17.3 V	333	2001 QT ₆₈	2001 10 11.41214	01 00 53.86	+08 20 34.2	16.5	644
2001 QC ₆₈	2001 10 14.51139	04 51 20.32	+20 21 33.6	17.4 V	333	2001 QT ₆₈	2001 10 11.43312	01 00 52.78	+08 20 28.4	16.4	644
2001 QD ₆₈	2001 09 30.12341	21 00 42.54	+10 02 23.1	18.8	644	2001 QT ₆₈	2001 10 11.45410	01 00 51.70	+08 20 22.6	16.3	644
2001 QD ₆₈	2001 09 30.14450	21 00 42.38	+10 02 16.0	18.6	644	2001 QT ₆₈	2001 10 12.27376	01 00 10.99	+08 16 39.1	16.7 R	699
2001 QD ₆₈	2001 09 30.16726	21 00 42.24	+10 02 07.9	18.9	644	2001 QT ₆₈	2001 10 12.29714	01 00 09.83	+08 16 32.7		699
2001 QD ₆₈	2001 10 15.20845	21 01 39.98	+08 39 46.7	19.6	608	2001 QT ₆₈	2001 10 12.32062	01 00 08.57	+08 16 26.1		699
2001 QD ₆₈	2001 10 15.21917	21 01 40.14	+08 39 43.4	20.5	608	2001 QT ₆₈	2001 10 12.34414	01 00 07.37	+08 16 19.8		699
2001 QD ₆₈	2001 10 15.22993	21 01 40.29	+08 39 40.2	19.9	608	2001 QT ₆₈	2001 10 13.24586	00 59 22.68	+08 12 12.9	17.1	704
2001 QE ₆₈	2001 10 11.12159	21 08 21.76	-04 19 16.2	19.5	704	2001 QT ₆₈	2001 10 13.26150	00 59 21.88	+08 12 08.5	17.5	704
2001 QE ₆₈	2001 10 11.13790	21 08 22.32	-04 19 31.8	19.8	704	2001 QT ₆₈	2001 10 13.27725	00 59 21.04	+08 12 04.3	17.3	704
2001 QE ₆₈	2001 10 11.17046	21 08 23.36	-04 20 06.3	19.4	704	2001 QT ₆₈	2001 10 13.29290	00 59 20.24	+08 12 00.0	17.3	704
2001 QE ₆₈	2001 10 14.09175	21 10 09.29	-05 08 30.4	19.6	704	2001 QT ₆₈	2001 10 13.30879	00 59 19.45	+08 11 56.1	17.2	704
2001 QE ₆₈	2001 10 14.10775	21 10 09.86	-05 08 45.1	19.6	704	2001 QT ₆₈	2001 10 14.19128	00 58 35.86	+08 07 53.4	16.7 R	699
2001 QE ₆₈	2001 10 14.12369	21 10 10.41	-05 09 00.7	19.7	704	2001 QT ₆₈	2001 10 14.19601	00 58 35.61	+08 07 52.7		699
2001 QE ₆₈	2001 10 14.13971	21 10 10.98	-05 09 16.6	19.5	704	2001 QT ₆₈	2001 10 14.20075	00 58 35.39	+08 07 51.5		699
2001 QE ₆₈	2001 10 14.15570	21 10 11.58	-05 09 31.5	19.5	704	2001 QT ₆₈	2001 10 14.20541	00 58 35.16	+08 07 50.2		699
2001 QF ₆₈	2001 09 30.19092	21 44 13.23	+14 15 36.9	17.1	644	2001 QU ₆₈	2001 10 06.19482	01 04 59.75	+04 46 05.6	16.2	704
2001 QF ₆₈	2001 09 30.21204	21 44 12.38	+14 15 38.3	17.2	644	2001 QU ₆₈	2001 10 06.21028	01 04 58.87	+04 46 05.5	16.3	704
2001 QF ₆₈	2001 09 30.23450	21 44 11.47	+14 15 39.7	17.8	644	2001 QU ₆₈	2001 10 06.22578	01 04 58.01	+04 46 05.8	16.3	704
2001 QF ₆₈	2001 10 06.27530	21 41 04.81	+14 20 24.7	18.6	608	2001 QU ₆₈	2001 10 06.24127	01 04 57.17	+04 46 05.8	16.5	704
2001 QF ₆₈	2001 10 06.28597	21 41 04.51	+14 20 25.0	17.8	608	2001 QU ₆₈	2001 10 11.37559	01 00 21.88	+04 46 01.1	16.5	644
2001 QF ₆₈	2001 10 06.29737	21 41 04.21	+14 20 24.7	18.2	608	2001 QU ₆₈	2001 10 11.39681	01 00 20.71	+04 46 01.1	16.5	644
2001 QG ₆₈	2001 10 06.10612	21 56 00.15	+05 09 51.3	20.6	644	2001 QU ₆₈	2001 10 11.41807	01 00 19.53	+04 46 01.0	16.4	644
2001 QG ₆₈	2001 10 06.11659	21 56 00.39	+05 09 42.6	20.3	644	2001 QU ₆₈	2001 10 12.27297	00 59 34.05	+04 46 02.9	16.2 R	699
2001 QG ₆₈	2001 10 06.12717	21 56 00.61	+05 09 33.8	19.9	644	2001 QU ₆₈	2001 10 12.29636	00 59 32.75	+04 46 02.9		699
2001 QJ ₆₈	2001 10 13.09524	22 06 21.31	+05 22 39.8	18.8	644	2001 QU ₆₈	2001 10 12.31984	00 59 31.48	+04 46 03.4		699
2001 QJ ₆₈	2001 10 13.11626	22 06 21.38	+05 22 27.7	18.6	644	2001 QU ₆₈	2001 10 12.34336	00 59 30.14	+04 46 03.2		699
2001 QJ ₆₈	2001 10 13.13843	22 06 21.45	+05 22 14.6	18.7	644	2001 QU ₆₈	2001 10 13.24553	00 58 42.31	+04 46 07.1	16.5	704
2001 QJ ₆₈	2001 10 16.16885	22 06 45.26	+04 53 27.8	18.6	704	2001 QU ₆₈	2001 10 13.26117	00 58 41.45	+04 46 07.1	16.7	704
2001 QJ ₆₈	2001 10 16.18462	22 06 45.39	+04 53 17.7	19.6	704	2001 QU ₆₈	2001 10 13.27691	00 58 40.57	+04 46 07.3	16.7	704
2001 QJ ₆₈	2001 10 16.20039	22 06 45.56	+04 53 09.3	19.4	704	2001 QU ₆₈	2001 10 13.29257	00 58 39.70	+04 46 07.8	16.5	704
2001 QJ ₆₈	2001 10 16.21618	22 06 45.70	+04 53 02.2	19.0	704	2001 QU ₆₈	2001 10 13.30846	00 58 38.83	+04 46 07.8	16.5	704
2001 QK ₆₈	2001 10 06.09871	22 21 19.43	-07 52 55.0	18.2	704	2001 QU ₆₈	2001 10 16.24782	00 56 04.06	+04 46 30.3	16.9	704
2001 QK ₆₈	2001 10 06.11450	22 21 19.50	-07 53 15.1	18.4	704	2001 QU ₆₈	2001 10 16.26353	00 56 03.20	+04 46 30.5	17.1	704
2001 QK ₆₈	2001 10 06.13069	22 21 19.57	-07 53 36.1	18.3	704	2001 QU ₆₈	2001 10 16.27926	00 56 02.35	+04 46 30.1	17.1	704
2001 QK ₆₈	2001 10 06.14643	22 21 19.59	-07 53 57.7	19.1	704	2					

2001 QA ₆₉	2001 10 16.21058	22 43 15.22	+00 01 03.1	19.3	704	2001 QK ₆₉	2001 10 16.18778	22 38 52.65	+05 31 33.9	18.6	704
2001 QA ₆₉	2001 10 16.22918	22 43 15.08	+00 01 00.0	18.7	704	2001 QK ₆₉	2001 10 16.20356	22 38 52.37	+05 31 29.8	18.5	704
2001 QA ₆₉	2001 10 16.24500	22 43 14.85	+00 00 56.0	18.5	704	2001 QK ₆₉	2001 10 16.21936	22 38 52.13	+05 31 25.4	18.8	704
2001 QB ₆₉	2001 07 22.37707	23 10 11.10	+08 26 31.0	19.2 R	699	2001 QK ₆₉	2001 10 16.23513	22 38 51.84	+05 31 21.7	18.9	704
2001 QB ₆₉	2001 07 22.38954	23 10 11.14	+08 26 34.9		699	2001 QL ₆₉	2001 09 23.20958	22 50 34.34	+03 00 40.9	18.5 R	683
2001 QB ₆₉	2001 07 22.40204	23 10 11.24	+08 26 38.2		699	2001 QL ₆₉	2001 09 23.22225	22 50 33.91	+03 00 34.1	18.1 R	683
2001 QB ₆₉	2001 07 22.41455	23 10 11.42	+08 26 40.0		699	2001 QL ₆₉	2001 09 23.23564	22 50 33.49	+03 00 28.4	17.7 R	683
2001 QB ₆₉	2001 09 23.20333	22 41 32.86	+03 07 16.5	19.5 R	683	2001 QL ₆₉	2001 10 05.16740	22 44 23.69	+01 34 43.7	19.7	644
2001 QB ₆₉	2001 09 23.21448	22 41 32.34	+03 07 06.4	18.4 R	683	2001 QL ₆₉	2001 10 05.18834	22 44 23.15	+01 34 35.3	18.8	644
2001 QB ₆₉	2001 09 23.22851	22 41 31.91	+03 06 56.1	18.2 R	683	2001 QL ₆₉	2001 10 05.20931	22 44 22.59	+01 34 26.5	18.3	644
2001 QB ₆₉	2001 10 05.11768	22 36 25.91	+00 44 19.8	19.7	644	2001 QL ₆₉	2001 10 14.16617	22 41 27.94	+00 36 37.6	19.0	704
2001 QB ₆₉	2001 10 05.13933	22 36 25.51	+00 44 04.7	19.3	644	2001 QL ₆₉	2001 10 14.18187	22 41 27.71	+00 36 31.7	19.2	704
2001 QB ₆₉	2001 10 05.16170	22 36 25.14	+00 43 50.0	19.2	644	2001 QL ₆₉	2001 10 14.19760	22 41 27.47	+00 36 26.5	18.7	704
2001 QB ₆₉	2001 10 14.16572	22 35 30.22	-00 51 45.6	18.6	704	2001 QL ₆₉	2001 10 14.21335	22 41 27.24	+00 36 20.2	18.0	704
2001 QB ₆₉	2001 10 14.18142	22 35 30.21	-00 51 54.5	18.7	704	2001 QL ₆₉	2001 10 14.22911	22 41 26.97	+00 36 14.4	18.0	704
2001 QB ₆₉	2001 10 14.19715	22 35 30.21	-00 52 03.7	18.6	704	2001 QL ₆₉	2001 10 15.08021	22 41 15.86	+00 31 11.4	18.2	704
2001 QB ₆₉	2001 10 14.21289	22 35 30.22	-00 52 13.3	18.5	704	2001 QL ₆₉	2001 10 15.09601	22 41 15.64	+00 31 05.9	18.6	704
2001 QB ₆₉	2001 10 14.22865	22 35 30.24	-00 52 22.3	18.7	704	2001 QL ₆₉	2001 10 15.11171	22 41 15.45	+00 31 00.4	19.1	704
2001 QB ₆₉	2001 10 16.17789	22 35 40.99	-01 10 49.6	19.0	704	2001 QL ₆₉	2001 10 15.12740	22 41 15.22	+00 30 54.9	18.8	704
2001 QB ₆₉	2001 10 16.19354	22 35 41.18	-01 10 58.5	18.8	704	2001 QL ₆₉	2001 10 15.14309	22 41 14.99	+00 30 49.3	18.3	704
2001 QB ₆₉	2001 10 16.20952	22 35 41.17	-01 11 07.0	19.6	704	2001 QL ₆₉	2001 10 16.17812	22 41 02.47	+00 24 48.6	18.7	704
2001 QB ₆₉	2001 10 16.22701	22 35 41.28	-01 11 16.9	19.1	704	2001 QL ₆₉	2001 10 16.19377	22 41 02.16	+00 24 42.1	18.8	704
2001 QC ₆₉	2001 10 05.11768	22 37 47.00	+00 05 38.0	17.9	644	2001 QL ₆₉	2001 10 16.20975	22 41 02.09	+00 24 36.6	18.8	704
2001 QC ₆₉	2001 10 05.13933	22 37 46.45	+00 05 24.0	17.8	644	2001 QL ₆₉	2001 10 16.22724	22 41 01.84	+00 24 30.1	18.4	704
2001 QC ₆₉	2001 10 05.16170	22 37 45.93	+00 05 09.7	17.6	644	2001 QL ₆₉	2001 10 16.24418	22 41 01.62	+00 24 24.7	18.5	704
2001 QC ₆₉	2001 10 14.16561	22 35 26.12	-01 25 47.7	17.3	704	2001 QM ₆₉	2001 09 23.21784	23 00 08.02	+03 26 45.3	19.8 R	683
2001 QC ₆₉	2001 10 14.18131	22 35 25.95	-01 25 56.3	17.5	704	2001 QM ₆₉	2001 09 23.22902	23 00 07.45	+03 26 41.3	18.6 R	683
2001 QC ₆₉	2001 10 14.19704	22 35 25.80	-01 26 05.0	17.5	704	2001 QM ₆₉	2001 09 23.24242	23 00 06.71	+03 26 36.3	18.9 R	683
2001 QC ₆₉	2001 10 14.21278	22 35 25.64	-01 26 13.9	17.8	704	2001 QM ₆₉	2001 10 14.16719	22 47 00.60	+01 25 14.5	19.1	704
2001 QC ₆₉	2001 10 14.22854	22 35 25.49	-01 26 23.2	17.6	704	2001 QM ₆₉	2001 10 14.18290	22 47 00.26	+01 25 09.3	19.7	704
2001 QC ₆₉	2001 10 16.17778	22 35 13.18	-01 44 13.6	17.6	704	2001 QM ₆₉	2001 10 14.19863	22 46 59.84	+01 25 05.4	19.7	704
2001 QC ₆₉	2001 10 16.19343	22 35 13.09	-01 44 22.1	17.6	704	2001 QM ₆₉	2001 10 14.21437	22 46 59.50	+01 25 00.2	20.3	704
2001 QC ₆₉	2001 10 16.20941	22 35 12.99	-01 44 30.8	17.5	704	2001 QN ₆₉	2001 10 05.17747	22 56 19.12	+05 06 30.6	18.8	644
2001 QC ₆₉	2001 10 16.22690	22 35 12.85	-01 44 40.3	17.6	704	2001 QN ₆₉	2001 10 05.19843	22 56 18.49	+05 06 27.1	19.1	644
2001 QC ₆₉	2001 10 16.24384	22 35 12.75	-01 44 45.9	17.6	704	2001 QN ₆₉	2001 10 05.21945	22 56 17.88	+05 06 23.9	18.6	644
2001 QD ₆₉	2001 10 05.18187	23 04 54.80	-02 29 21.2	18.9	644	2001 QN ₆₉	2001 10 13.16051	22 53 45.12	+04 47 10.8	19.6	644
2001 QD ₆₉	2001 10 05.20278	23 04 54.83	-02 29 32.0	18.8	644	2001 QN ₆₉	2001 10 13.18142	22 53 44.82	+04 47 08.1	19.6	644
2001 QD ₆₉	2001 10 05.22374	23 04 54.87	-02 29 43.1	19.6	644	2001 QN ₆₉	2001 10 13.20240	22 53 44.52	+04 47 05.3	19.8	644
2001 QD ₆₉	2001 10 06.19807	23 04 59.51	-02 38 05.5	18.1	704	2001 QO ₆₉	2001 10 16.17315	22 53 05.10	+04 56 52.0	18.8	704
2001 QD ₆₉	2001 10 06.21354	23 04 59.54	-02 38 12.9	18.4	704	2001 QO ₆₉	2001 10 16.18891	22 53 04.71	+04 56 50.3	18.9	704
2001 QD ₆₉	2001 10 06.22903	23 04 59.57	-02 38 20.5	18.3	704	2001 QO ₆₉	2001 10 16.20469	22 53 04.38	+04 56 47.3	19.6	704
2001 QD ₆₉	2001 10 11.18223	23 05 49.60	-03 16 56.2	18.2	644	2001 QO ₆₉	2001 10 16.23627	22 53 03.69	+04 56 41.8	19.4	704
2001 QD ₆₉	2001 10 11.20334	23 05 49.82	-03 17 05.1	18.2	644	2001 QO ₆₉	2001 10 05.18338	23 08 05.79	+05 34 17.6	18.5	644
2001 QD ₆₉	2001 10 11.22551	23 05 50.06	-03 17 14.6	18.3	644	2001 QO ₆₉	2001 10 05.20419	23 08 05.13	+05 34 17.2	18.9	644
2001 QD ₆₉	2001 10 13.16842	23 06 21.82	-03 30 27.8	18.8	704	2001 QO ₆₉	2001 10 05.22518	23 08 04.50	+05 34 16.6	18.8	644
2001 QD ₆₉	2001 10 13.18454	23 06 21.93	-03 30 33.6	18.8	704	2001 QR ₆₉	2001 08 20.26256	23 42 03.81	+04 06 29.9	16.4 R	807
2001 QD ₆₉	2001 10 13.21714	23 06 22.46	-03 30 47.6	19.5	704	2001 QR ₆₉	2001 08 20.34100	23 42 01.32	+04 06 28.4		807
2001 QD ₆₉	2001 10 13.23299	23 06 22.69	-03 30 53.1	18.8	704	2001 QR ₆₉	2001 10 05.18479	23 09 17.57	+01 32 41.6	17.0	644
2001 QE ₆₉	2001 10 13.11029	22 39 13.56	+02 47 12.9	18.8	644	2001 QR ₆₉	2001 10 05.20563	23 09 16.84	+01 32 36.4	17.1	644
2001 QE ₆₉	2001 10 13.13145	22 39 13.27	+02 47 07.8	19.1	644	2001 QR ₆₉	2001 10 05.22736	23 09 16.07	+01 32 31.0	17.4	644
2001 QE ₆₉	2001 10 13.15351	22 39 12.97	+02 47 02.2	18.9	644	2001 QR ₆₉	2001 10 14.16924	23 05 20.59	+00 58 10.3	17.5	704
2001 QE ₆₉	2001 10 16.17168	22 38 42.62	+02 35 04.1	18.9	704	2001 QR ₆₉	2001 10 14.18496	23 05 20.24	+00 58 06.5	18.0	704
2001 QE ₆₉	2001 10 16.21902	22 38 42.14	+02 34 52.7	19.8	704	2001 QR ₆₉	2001 10 14.20068	23 05 19.88	+00 58 03.5	18.0	704
2001 QE ₆₉	2001 10 16.23480	22 38 41.95	+02 34 48.5	19.5	704	2001 QR ₆₉	2001 10 14.21643	23 05 19.56	+00 58 00.5	18.1	704
2001 QF ₆₉	2001 10 05.16969	22 48 17.45	+03 15 58.6	18.9	644	2001 QR ₆₉	2001 10 14.23220	23 05 19.19	+00 57 56.7	18.3	704
2001 QF ₆₉	2001 10 05.19051	22 48 16.85	+03 15 50.7	18.7	644	2001 QR ₆₉	2001 10 16.18091	23 04 45.19	+00 51 38.0	18.7	704
2001 QF ₆₉	2001 10 05.21156	22 48 16.30	+03 15 43.3	18.6	644	2001 QR ₆₉	2001 10 16.19682	23 04 45.03	+00 51 35.2	18.5	704
2001 QF ₆₉	2001 10 14.16719	22 45 42.68	+02 25 25.3	18.8	704	2001 QR ₆₉	2001 10 16.21240	23 04 44.64	+00 51 32.3	18.4	704
2001 QF ₆₉	2001 10 14.18290	22 45 42.52	+02 25 20.4	19.0	704	2001 QR ₆₉	2001 10 16.23108	23 04 44.38	+00 51 29.1	18.1	704
2001 QF ₆₉	2001 10 14.19863	22 45 42.30	+02 25 15.4	18.9	704	2001 QR ₆₉	2001 10 16.24684	23 04 44.07	+00 51 24.9	18.3	704
2001 QF ₆₉	2001 10 14.21437	22 45 42.15	+02 25 10.6	19.1	704	2001 QS ₆₉	2001 10 13.11270	22 44 50.31	+08 15 55.9	18.1	644
2001 QF ₆₉	2001 10 14.23013	22 45 41.97	+02 25 05.9	19.3	704	2001 QS ₆₉	2001 10 13.13377	22 44 49.73	+08 15 52.5	18.1	644
2001 QF ₆₉	2001 10 16.17270	22 45 28.86	+02 15 25.8	18.5	704	2001 QS ₆₉	2001 10 13.15582	22 44 49.14	+08 15 48.9	17.8	644
2001 QF ₆₉	2001 10 16.18847	22 45 28.72	+02 15 21.6	19.2	704	2001 QU ₆₉	2001 10 05.17679	22 56 07.12	+06 25 13.9	18.0	644
2001 QF ₆₉	2001 10 16.20425	22 45 28.68	+02 15 17.1	19.9	704	2001 QU ₆₉	2001 10 05.19770	22 56 06.18	+06 25 11.8	17.6	644
2001 QF ₆₉	2001 10 16.22004	22 45 28.51	+02 15 12.5	19.7	704	2001 QU ₆₉	2001 10 05.21876	22 56 05.21	+06 25 10.4	17.9	644
2001 QF ₆₉	2001 10 16.23582	22 45 28.41	+02 15 07.6	18.9	704	2001 QU ₆₉	2001 10 16.17303	22 49 50.97	+06 10 46.0	18.2	704
2001 QG ₆₉	2001 10 13.11154	22 38 58.23	+04 07 25.3	18.9	644	2001 QU ₆₉	2001 10 16.18880	22 49 50.54	+06 10 44.8	19.0	704
2001 QG ₆₉	2001 10 13.13261	22 38 57.86	+04 07 17.0	18.9	644	2001 QU ₆₉	2001 10 16.20458	22 49 50.12	+06 10 43.6	18.7	704
2001 QG ₆₉											

2001 QX ₆₉	2001 10 14.20102	23 10 58.77	+00 02 59.9	18.3	704	2001 QF ₇₀	2001 10 05.26242	23 25 20.97	+05 43 04.8	18.7	644
2001 QX ₆₉	2001 10 14.21677	23 10 58.38	+00 02 51.2	17.9	704	2001 QF ₇₀	2001 10 05.28550	23 25 20.07	+05 42 58.7	18.9	644
2001 QX ₆₉	2001 10 14.23254	23 10 57.99	+00 02 42.4	18.2	704	2001 QF ₇₀	2001 10 14.17059	23 20 20.50	+05 05 53.0	19.0	704
2001 QX ₆₉	2001 10 16.18115	23 10 14.46	-00 15 18.8	17.7	704	2001 QF ₇₀	2001 10 14.18631	23 20 20.02	+05 05 48.8	19.0	704
2001 QX ₆₉	2001 10 16.19705	23 10 14.10	-00 15 27.4	17.8	704	2001 QF ₇₀	2001 10 14.20203	23 20 19.71	+05 05 44.9	19.3	704
2001 QX ₆₉	2001 10 16.21263	23 10 13.75	-00 15 36.0	17.8	704	2001 QF ₇₀	2001 10 16.17541	23 19 24.60	+04 58 00.5	18.7	704
2001 QX ₆₉	2001 10 16.23132	23 10 13.32	-00 15 46.1	17.5	704	2001 QF ₇₀	2001 10 16.19117	23 19 24.17	+04 57 56.5	18.6	704
2001 QY ₆₉	2001 10 16.24710	23 10 12.95	-00 15 55.0	17.8	704	2001 QF ₇₀	2001 10 16.20695	23 19 23.70	+04 57 53.0	18.4	704
2001 QY ₆₉	2001 10 05.18691	23 11 37.33	+06 09 22.6	17.9	644	2001 QF ₇₀	2001 10 16.22275	23 19 23.25	+04 57 49.4	18.3	704
2001 QY ₆₉	2001 10 05.20771	23 11 36.49	+06 09 15.3	17.8	644	2001 QF ₇₀	2001 10 16.23853	23 19 22.83	+04 57 45.4	18.6	704
2001 QY ₆₉	2001 10 05.22952	23 11 35.61	+06 09 07.2	17.8	644	2001 QG ₇₀	2001 10 05.23383	23 20 22.01	+06 23 54.3	18.1	644
2001 QY ₆₉	2001 10 16.17428	23 06 30.71	+05 06 33.8	18.2	704	2001 QG ₇₀	2001 10 05.25512	23 20 21.16	+06 23 46.2	18.1	644
2001 QY ₆₉	2001 10 16.19004	23 06 30.37	+05 06 29.3	18.6	704	2001 QG ₇₀	2001 10 05.27602	23 20 20.35	+06 23 39.0	17.1	644
2001 QY ₆₉	2001 10 16.20583	23 06 30.04	+05 06 24.0	18.5	704	2001 QG ₇₀	2001 10 14.17059	23 15 37.28	+05 26 55.7	18.4	704
2001 QY ₆₉	2001 10 16.22162	23 06 29.70	+05 06 18.7	18.4	704	2001 QG ₇₀	2001 10 14.18631	23 15 36.84	+05 26 50.6	18.7	704
2001 QY ₆₉	2001 10 16.23740	23 06 29.38	+05 06 13.8	18.5	704	2001 QG ₇₀	2001 10 14.20203	23 15 36.43	+05 26 44.5	18.6	704
2001 QZ ₆₉	2001 10 14.17002	23 13 34.83	+03 59 33.6	18.7	704	2001 QG ₇₀	2001 10 14.21779	23 15 36.01	+05 26 39.3	18.6	704
2001 QZ ₆₉	2001 10 14.18574	23 13 34.54	+03 59 27.5	18.8	704	2001 QG ₇₀	2001 10 14.23355	23 15 35.60	+05 26 33.5	18.5	704
2001 QZ ₆₉	2001 10 14.20146	23 13 34.29	+03 59 20.4	19.1	704	2001 QG ₇₀	2001 10 16.17450	23 14 52.75	+05 15 00.9	18.4	704
2001 QZ ₆₉	2001 10 14.21721	23 13 34.04	+03 59 14.7	19.0	704	2001 QG ₇₀	2001 10 16.19027	23 14 52.39	+05 14 55.5	18.7	704
2001 QZ ₆₉	2001 10 14.23298	23 13 33.75	+03 59 08.5	19.0	704	2001 QG ₇₀	2001 10 16.20605	23 14 52.03	+05 14 49.3	18.7	704
2001 QZ ₆₉	2001 10 16.17518	23 13 09.92	+03 46 25.2	19.3	704	2001 QH ₇₀	2001 10 16.22185	23 14 51.69	+05 14 43.9	19.2	704
2001 QZ ₆₉	2001 10 16.22253	23 13 09.38	+03 46 06.1	19.3	704	2001 QH ₇₀	2001 10 16.23762	23 14 51.30	+05 14 37.1	18.7	704
2001 QZ ₆₉	2001 10 16.23831	23 13 09.15	+03 45 58.6	18.9	704	2001 QH ₇₀	2001 09 23.24401	23 40 17.11	+03 29 50.6	18.2 R	683
2001 QA ₇₀	2001 09 16.31165	23 28 33.07	+00 19 25.2	18.0	704	2001 QH ₇₀	2001 09 23.25514	23 40 16.65	+03 29 42.2	18.1 R	683
2001 QA ₇₀	2001 09 16.32853	23 28 32.24	+00 19 13.7	18.3	704	2001 QH ₇₀	2001 09 23.26818	23 40 16.26	+03 29 31.7	18.0 R	683
2001 QA ₇₀	2001 09 16.34410	23 28 31.46	+00 19 03.1	18.0	704	2001 QH ₇₀	2001 09 25.23778	23 39 11.38	+03 06 12.3	18.7 R	683
2001 QA ₇₀	2001 09 16.37796	23 28 29.79	+00 18 40.9	18.0	704	2001 QH ₇₀	2001 09 25.24892	23 39 11.00	+03 06 04.0	18.7 R	683
2001 QA ₇₀	2001 10 05.20496	23 16 10.17	-02 55 13.7	19.4	644	2001 QH ₇₀	2001 09 25.26151	23 39 10.49	+03 05 53.6	18.1 R	683
2001 QA ₇₀	2001 10 05.22661	23 16 09.53	-02 55 24.4	19.7	644	2001 QH ₇₀	2001 10 05.24489	23 34 28.42	+01 11 03.4	17.9	644
2001 QA ₇₀	2001 10 05.24775	23 16 08.83	-02 55 35.6	19.0	644	2001 QH ₇₀	2001 10 05.26604	23 34 27.87	+01 10 49.5	18.0	644
2001 QA ₇₀	2001 10 06.16840	23 15 43.82	-03 03 37.4	18.3	704	2001 QH ₇₀	2001 10 05.28917	23 34 27.27	+01 10 34.0	17.8	644
2001 QA ₇₀	2001 10 06.21473	23 15 42.51	-03 03 59.9	18.8	704	2001 QH ₇₀	2001 10 11.23495	23 32 32.77	+00 08 28.9	18.0	644
2001 QA ₇₀	2001 10 06.23020	23 15 42.08	-03 04 09.3	18.6	704	2001 QH ₇₀	2001 10 11.25613	23 32 32.40	+00 08 16.4	17.9	644
2001 QA ₇₀	2001 10 11.18339	23 13 49.91	-03 44 04.8	18.4	644	2001 QH ₇₀	2001 10 11.27730	23 32 32.01	+00 08 03.8	18.0	644
2001 QA ₇₀	2001 10 11.18420	23 13 49.93	-03 44 06.4	18.5	704	2001 QH ₇₀	2001 10 13.17102	23 32 06.09	-00 10 16.8	18.0	704
2001 QA ₇₀	2001 10 11.20072	23 13 49.58	-03 44 13.4	18.5	704	2001 QH ₇₀	2001 10 13.18715	23 32 05.86	-00 10 26.3	18.5	704
2001 QA ₇₀	2001 10 11.20448	23 13 49.47	-03 44 14.4	18.2	644	2001 QH ₇₀	2001 10 13.20385	23 32 05.59	-00 10 35.1	18.7	704
2001 QA ₇₀	2001 10 11.21695	23 13 49.20	-03 44 21.3	18.6	704	2001 QH ₇₀	2001 10 13.21975	23 32 05.37	-00 10 44.6	18.8	704
2001 QA ₇₀	2001 10 11.22669	23 13 49.00	-03 44 24.2	18.4	644	2001 QH ₇₀	2001 10 13.23561	23 32 05.13	-00 10 53.8	18.3	704
2001 QA ₇₀	2001 10 11.23318	23 13 48.91	-03 44 28.0	18.7	704	2001 QH ₇₀	2001 10 16.18358	23 31 35.95	-00 37 47.1	18.4	704
2001 QA ₇₀	2001 10 11.24945	23 13 48.53	-03 44 35.4	18.7	704	2001 QH ₇₀	2001 10 16.19951	23 31 35.78	-00 37 55.6	18.9	704
2001 QA ₇₀	2001 10 13.20169	23 13 15.52	-03 58 42.6	19.1	704	2001 QH ₇₀	2001 10 16.21590	23 31 35.66	-00 38 04.4	18.6	704
2001 QA ₇₀	2001 10 13.21759	23 13 15.31	-03 58 49.1	18.6	704	2001 QJ ₇₀	2001 10 05.24054	23 23 39.86	+08 33 35.9	17.4	644
2001 QA ₇₀	2001 10 13.23345	23 13 14.98	-03 58 56.0	18.7	704	2001 QJ ₇₀	2001 10 05.26175	23 23 38.97	+08 33 31.7	17.8	644
2001 QB ₇₀	2001 10 11.17251	23 06 48.18	+03 24 11.5	19.5 R	683	2001 QJ ₇₀	2001 10 05.28477	23 23 37.98	+08 33 27.3	17.4	644
2001 QB ₇₀	2001 10 11.18280	23 06 47.76	+03 24 08.1	18.8 R	683	2001 QJ ₇₀	2001 10 13.17330	23 18 42.74	+08 07 48.5	18.5	644
2001 QB ₇₀	2001 10 11.19706	23 06 47.30	+03 24 04.5	19.0 R	683	2001 QJ ₇₀	2001 10 13.19430	23 18 42.02	+08 07 44.5	18.3	644
2001 QB ₇₀	2001 10 14.16093	23 05 17.40	+03 14 07.2	19.2 R	683	2001 QJ ₇₀	2001 10 13.21527	23 18 41.29	+08 07 40.4	18.3	644
2001 QB ₇₀	2001 10 14.16901	23 05 17.25	+03 14 04.4	18.6	704	2001 QM ₇₀	2001 10 05.23099	23 16 14.09	+07 35 24.0	18.3	644
2001 QB ₇₀	2001 10 14.17212	23 05 17.02	+03 14 05.1	19.1 R	683	2001 QM ₇₀	2001 10 05.25220	23 16 13.31	+07 35 16.8	19.1	644
2001 QB ₇₀	2001 10 14.18473	23 05 16.79	+03 14 01.5	19.1	704	2001 QM ₇₀	2001 10 05.27317	23 16 12.54	+07 35 10.8	18.4	644
2001 QB ₇₀	2001 10 14.18549	23 05 16.87	+03 14 01.4	19.1 R	683	2001 QM ₇₀	2001 10 13.16985	23 12 02.16	+06 54 45.3	19.7	644
2001 QB ₇₀	2001 10 14.20044	23 05 16.35	+03 13 58.5	19.0	704	2001 QM ₇₀	2001 10 13.19084	23 12 01.53	+06 54 38.7	19.1	644
2001 QB ₇₀	2001 10 14.21620	23 05 15.83	+03 13 55.7	19.0	704	2001 QM ₇₀	2001 10 13.21174	23 12 00.95	+06 54 32.7	18.9	644
2001 QB ₇₀	2001 10 14.23196	23 05 15.38	+03 13 52.4	19.0	704	2001 QM ₇₀	2001 10 16.17439	23 10 42.96	+06 39 54.7	18.8	704
2001 QB ₇₀	2001 10 16.16750	23 04 25.67	+03 07 48.4	19.5 R	683	2001 QM ₇₀	2001 10 16.19015	23 10 42.57	+06 39 49.9	18.6	704
2001 QB ₇₀	2001 10 16.17394	23 04 25.40	+03 07 48.0	19.5	704	2001 QM ₇₀	2001 10 16.20594	23 10 42.14	+06 39 45.6	18.9	704
2001 QB ₇₀	2001 10 16.18066	23 04 25.09	+03 07 47.0	19.4 R	683	2001 QM ₇₀	2001 10 16.22173	23 10 41.75	+06 39 40.6	18.6	704
2001 QB ₇₀	2001 10 16.18971	23 04 24.91	+03 07 45.0	19.8	704	2001 QM ₇₀	2001 10 16.23751	23 10 41.35	+06 39 35.3	18.8	704
2001 QB ₇₀	2001 10 16.20549	23 04 24.54	+03 07 40.6	19.5	704	2001 QN ₇₀	2001 10 06.17077	23 38 10.94	-01 53 48.7	17.2	704
2001 QB ₇₀	2001 10 16.22129	23 04 24.18	+03 07 38.6	19.6	704	2001 QN ₇₀	2001 10 06.18617	23 38 10.45	-01 53 57.6	17.6	704
2001 QB ₇₀	2001 10 16.23706	23 04 23.79	+03 07 34.5	19.5	704	2001 QN ₇₀	2001 10 06.20161	23 38 09.96	-01 54 07.0	17.6	704
2001 QC ₇₀	2001 10 05.23981	23 25 18.90	+00 36 12.0	17.7	644	2001 QN ₇₀	2001 10 06.21712	23 38 09.54	-01 54 15.8	17.5	704
2001 QC ₇₀	2001 10 05.26100	23 25 18.20	+00 36 02.0	18.0	644	2001 QN ₇₀	2001 10 06.23261	23 38 09.08	-01 54 25.6	17.7	704
2001 QC ₇₀	2001 10 05.28403	23 25 17.40	+00 35 50.9	17.8	644	2001 QN ₇₀	2001 10 13.17081	23 35 15.39	-02 56 42.8	17.6	704
2001 QC ₇₀	2001 10 13.16989	23 21 36.09	-00 22 39.1	18.4	704	2001 QN ₇₀	2001 10 13.18693	23 35 15.03	-02 56 50.9	17.8	704
2001 QC ₇₀	2001 10 13.18602	23 21 35.64	-00 22 46.0	18.5	704	2001 QN ₇₀	2001 10 13.20363	23 35 14.62	-02 56 59.3	17.8	704
2001 QC ₇₀	2001 10 13.20272	23 21 35.23	-00 22 53.0	18.3	704	2001 QN ₇₀	2001 10 13.21953	23 35 1			

2001 QQ70	1977 07 21.56315	20 09 46.25	-26 37 43.6	4	260	2001 QD71	2001 10 16.25457	00 20 45.64	-02 30 27.3	17.7	704
2001 QQ70	1977 07 21.61523	20 09 43.08	-26 37 45.9	4	260	2001 QD71	2001 10 16.27114	00 20 44.98	-02 30 34.0	17.8	704
2001 QQ70	1982 07 16.67710	22 16 46.06	-12 49 01.1	4	260	2001 QD71	2001 10 16.28780	00 20 44.30	-02 30 39.6	18.1	704
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2001 QQ70	1987 09 24.28819	23 30 34.29	+03 27 37.7	4	261	2001 QD71	2001 10 16.32089	00 20 42.98	-02 30 51.2	18.2	704
2001 QQ70	1987 09 24.33333	23 30 31.81	+03 27 28.1	4	261	2001 QF71	2001 10 13.16754	23 07 13.51	+10 43 57.3	17.7	644
2001 QQ70	1989 01 31.21806	07 48 07.17	+27 46 15.4	4	261	2001 QF71	2001 10 13.18851	23 07 12.81	+10 43 48.3	17.6	644
2001 QQ70	1989 01 31.28056	07 48 03.57	+27 46 07.8	4	261	2001 QF71	2001 10 13.20941	23 07 12.12	+10 43 39.3	17.7	644
2001 QQ70	2001 10 05.24558	23 31 38.66	+04 32 24.2	17.1	644	2001 QG71	2001 07 19.30392	22 16 27.45	+10 32 39.5	18.7 R	699
2001 QQ70	2001 10 05.26670	23 31 37.63	+04 32 20.0	17.2	644	2001 QG71	2001 07 19.32305	22 16 26.96	+10 32 43.6		699
2001 QQ70	2001 10 05.28986	23 31 36.49	+04 32 15.3	17.1	644	2001 QG71	2001 07 19.34193	22 16 26.39	+10 32 48.1		699
2001 QQ70	2001 10 14.17093	23 25 15.33	+04 02 48.8	17.7	704	2001 QG71	2001 07 19.36082	22 16 25.86	+10 32 52.6		699
2001 QQ70	2001 10 14.18665	23 25 14.68	+04 02 45.4	18.0	704	2001 QG71	2001 07 31.39801	22 09 50.57	+11 05 56.9	18.0	644
2001 QQ70	2001 10 14.20236	23 25 14.07	+04 02 42.6	17.7	704	2001 QG71	2001 07 31.39920	22 09 50.52	+11 05 56.7	18.1	644
2001 QQ70	2001 10 14.21812	23 25 13.44	+04 02 39.2	18.0	704	2001 QG71	2001 07 31.40860	22 09 50.16	+11 05 57.9	18.1	644
2001 QQ70	2001 10 14.23389	23 25 12.82	+04 02 36.2	18.0	704	2001 QG71	2001 07 31.40978	22 09 50.10	+11 05 57.8	18.1	644
2001 QQ70	2001 10 16.17575	23 24 01.28	+03 56 39.3	17.8	704	2001 QG71	2001 07 31.41945	22 09 49.72	+11 05 59.0	17.9	644
2001 QQ70	2001 10 16.19151	23 24 00.68	+03 56 36.5	18.1	704	2001 QG71	2001 10 07.31.42072	22 09 49.66	+11 05 59.0	18.1	644
2001 QQ70	2001 10 16.20729	23 24 00.10	+03 56 33.4	18.1	704	2001 QG71	2001 10 06.24081	21 27 36.71	+07 42 08.5	20.2	608
2001 QQ70	2001 10 16.22309	23 23 59.50	+03 56 30.8	18.0	704	2001 QG71	2001 10 06.25123	21 27 36.56	+07 42 04.9	20.5	608
2001 QQ70	2001 10 16.23887	23 23 58.89	+03 56 27.7	18.0	704	2001 QG71	2001 10 06.26214	21 27 36.41	+07 42 01.2	19.6	608
2001 QW70	2001 10 06.26409	23 32 50.79	+17 06 40.8	18.5	644	2001 QG71	2001 10 16.16534	21 26 34.38	+06 52 06.7	19.0	704
2001 QW70	2001 10 06.27468	23 32 50.18	+17 06 39.1	17.7	644	2001 QG71	2001 10 16.18111	21 26 34.37	+06 52 02.0	19.5	704
2001 QW70	2001 10 06.28529	23 32 49.56	+17 06 37.4	18.8	644	2001 QG71	2001 10 16.19688	21 26 34.33	+06 51 57.9	19.6	704
2001 QW70	2001 10 06.33665	23 32 46.55	+17 06 28.7	17.2	644	2001 QG71	2001 10 16.21266	21 26 34.28	+06 51 52.8	19.8	704
2001 QW70	2001 10 06.34671	23 32 46.00	+17 06 27.2	17.3	644	2001 QG71	2001 10 16.22845	21 26 34.28	+06 51 48.0	18.9	704
2001 QW70	2001 10 06.35756	23 32 45.37	+17 06 25.4	17.5	644	2001 QU71	2001 08 20.11231	22 25 55.88	+20 23 40.4	18.5 R	916
2001 QX70	2001 10 05.17891	23 01 12.47	+01 02 27.5	18.6	644	2001 QU71	2001 08 20.12271	22 25 55.50	+20 23 36.5		916
2001 QX70	2001 10 05.19988	23 01 11.79	+01 02 17.8	18.5	644	2001 QV71	2001 10 06.19281	00 44 07.96	+07 13 32.1	17.5	704
2001 QX70	2001 10 05.22088	23 01 11.16	+01 02 07.9	18.3	644	2001 QV71	2001 10 06.20826	00 44 07.11	+07 13 26.5	17.3	704
2001 QX70	2001 10 14.16822	22 57 58.64	-00 02 34.8	18.2	704	2001 QV71	2001 10 06.22376	00 44 06.22	+07 13 20.5	17.5	704
2001 QX70	2001 10 14.18394	22 57 58.37	-00 02 41.0	18.4	704	2001 QV71	2001 10 06.23925	00 44 05.35	+07 13 14.3	17.2	704
2001 QX70	2001 10 14.19966	22 57 58.13	-00 02 46.7	18.9	704	2001 QV71	2001 10 06.43055	00 43 54.56	+07 12 03.0	17.0	644
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2001 QR ₇₃	2001 10 13.26850	02 08 26.55	+13 41 15.5	17.6	704	2001 QF ₇₄	2001 10 15.36684	02 53 02.30	+20 12 38.5	18.6	704
2001 QR ₇₃	2001 10 13.28426	02 08 25.81	+13 41 07.8	17.7	704	2001 QF ₇₄	2001 10 15.38203	02 53 01.61	+20 12 37.7	18.8	704
2001 QR ₇₃	2001 10 13.30015	02 08 25.05	+13 40 59.9	17.6	704	2001 QF ₇₄	2001 10 15.38228	02 53 01.58	+20 12 37.8	18.6	704
2001 QR ₇₃	2001 10 13.31585	02 08 24.29	+13 40 52.3	17.6	704	2001 QG ₇₄	2001 10 13.25543	02 36 24.98	+15 57 06.2	18.7	704
2001 QR ₇₃	2001 10 14.21349	02 07 44.31	+13 33 35.0	17.0 R	699	2001 QG ₇₄	2001 10 13.27107	02 36 24.24	+15 57 02.0	19.1	704
2001 QR ₇₃	2001 10 14.24160	02 07 42.97	+13 33 21.7		699	2001 QG ₇₄	2001 10 13.28683	02 36 23.57	+15 56 58.3	19.1	704
2001 QR ₇₃	2001 10 14.26975	02 07 41.64	+13 33 07.6		699	2001 QG ₇₄	2001 10 13.30273	02 36 22.77	+15 56 54.7	19.0	704
2001 QR ₇₃	2001 10 14.29796	02 07 40.26	+13 32 54.3		699	2001 QG ₇₄	2001 10 13.31844	02 36 22.02	+15 56 51.1	18.8	704
2001 QR ₇₃	2001 10 14.59804	02 07 26.62	+13 30 25.6	17.8 V	300	2001 QG ₇₄	2001 10 13.33593	02 36 21.19	+15 56 46.6	18.7 V	691
2001 QR ₇₃	2001 10 14.60057	02 07 26.51	+13 30 24.9	17.6 V	300	2001 QG ₇₄	2001 10 13.35758	02 36 20.24	+15 56 40.9	19.1 V	691
2001 QR ₇₃	2001 10 14.60309	02 07 26.37	+13 30 23.5	17.4 V	300	2001 QG ₇₄	2001 10 13.37948	02 36 19.20	+15 56 35.3	19.3 V	691
2001 QR ₇₃	2001 10 14.60561	02 07 26.21	+13 30 22.2	17.8 V	300	2001 QG ₇₄	2001 10 16.29816	02 34 05.05	+15 44 07.9	19.0 V	333
2001 QS ₇₃	2001 10 11.43899	02 00 48.71	+15 11 13.7	18.3	644	2001 QG ₇₄	2001 10 16.32493	02 34 03.73	+15 44 01.5	18.4 V	333
2001 QS ₇₃	2001 10 11.45999	02 00 47.67	+15 11 08.1	18.6	644	2001 QG ₇₄	2001 10 16.35375	02 34 02.36	+15 43 53.3	18.3 V	333
2001 QS ₇₃	2001 10 11.48099	02 00 46.62	+15 11 02.1	18.9	644	2001 QG ₇₄	2001 10 17.85700	02 32 50.21	+15 37 06.5	18.6 R	185
2001 QS ₇₃	2001 10 13.25264	01 59 19.58	+15 02 47.6	18.3	704	2001 QG ₇₄	2001 10 17.86325	02 32 49.95	+15 37 05.0	18.6 R	185
2001 QS ₇₃	2001 10 13.26828	01 59 18.76	+15 02 43.6	18.9	704	2001 QG ₇₄	2001 10 17.87501	02 32 49.27	+15 37 01.7	18.6 R	185
2001 QS ₇₃	2001 10 13.28404	01 59 17.94	+15 02 39.2	18.6	704	2001 QH ₇₄	2001 10 17.88218	02 32 48.95	+15 37 00.8		185
2001 QS ₇₃	2001 10 13.29993	01 59 17.10	+15 02 34.7	18.3	704	2001 QH ₇₄	2001 10 02.43293	02 47 54.63	+15 54 48.0	19.2	644
2001 QS ₇₃	2001 10 13.31562	01 59 16.29	+15 02 29.7	18.6	704	2001 QH ₇₄	2001 10 02.44518	02 47 54.31	+15 54 45.0	19.0	644
2001 QS ₇₃	2001 10 14.21349	01 58 31.22	+14 58 09.7	18.3 R	699	2001 QH ₇₄	2001 10 02.45547	02 47 54.01	+15 54 42.5	19.4	644
2001 QS ₇₃	2001 10 14.24160	01 58 29.82	+14 58 00.7		699	2001 QH ₇₄	2001 10 02.45909	02 47 53.98	+15 54 42.0	18.6	644
2001 QS ₇₃	2001 10 14.25183	01 58 29.19	+14 57 58.8	19.0	704	2001 QH ₇₄	2001 10 02.47003	02 47 53.68	+15 54 39.0	19.3	644
2001 QS ₇₃	2001 10 14.26747	01 58 28.39	+14 57 54.2	19.5	704	2001 QH ₇₄	2001 10 02.48103	02 47 53.38	+15 54 37.0	19.2	644
2001 QS ₇₃	2001 10 14.26975	01 58 28.27	+14 57 53.3		699	2001 QH ₇₄	2001 10 13.25632	02 41 56.14	+15 08 24.5	17.9	704
2001 QS ₇₃	2001 10 14.28368	01 58 27.48	+14 57 48.9	19.5	704	2001 QH ₇₄	2001 10 13.27195	02 41 55.53	+15 08 20.0	18.1	704
2001 QS ₇₃	2001 10 14.29796	01 58 26.77	+14 57 45.9		699	2001 QH ₇₄	2001 10 13.28772	02 41 54.82	+15 08 15.0	18.2	704
2001 QS ₇₃	2001 10 14.29935	01 58 26.67	+14 57 44.7	19.4	704	2001 QH ₇₄	2001 10 13.30361	02 41 54.16	+15 08 10.6	18.6	704
2001 QS ₇₃	2001 10 14.31499	01 58 25.87	+14 57 39.7	19.3	704	2001 QH ₇₄	2001 10 13.31933	02 41 53.47	+15 08 06.0	18.1	704
2001 QT ₇₃	1999 02 10.31387	10 03 31.78	+11 29 20.9	20.2	704	2001 QK ₇₄	1997 10 22.13941	02 52 54.23	+20 19 37.1	18.1	704
2001 QT ₇₃	1999 02 10.33500	10 03 30.32	+11 29 23.9	20.5	704	2001 QK ₇₄	1997 10 22.16211	02 52 53.05	+20 19 34.3	18.3	704
2001 QT ₇₃	1999 02 10.35599	10 03 28.74	+11 29 30.6	20.1	704	2001 QK ₇₄	1997 10 22.17341	02 52 52.61	+20 19 32.6	18.3	704
2001 QT ₇₃	1999 02 10.37693	10 03 27.52	+11 29 39.8	20.2	704	2001 QK ₇₄	1997 10 22.18473	02 52 51.94	+20 19 28.5	18.3	704
2001 QT ₇₃	1999 02 10.39802	10 03 25.74	+11 29 44.7	20.9	704	2001 QK ₇₄	1997 10 29.25093	02 46 18.87	+19 57 04.2	18.9	704
2001 QT ₇₃	2001 09 17.35726	02 35 39.75	+18 49 25.2	19.1	704	2001 QK ₇₄	1997 10 29.27144	02 46 17.70	+19 56 59.9	18.8	704
2001 QT ₇₃	2001 09 17.37141	02 35 40.02	+18 49 28.9	19.2	704	2001 QK ₇₄	1997 10 29.29169	02 46 16.35	+19 56 55.7	18.8	704
2001 QT ₇₃	2001 09 17.38603	02 35 40.21	+18 49 33.1	19.4	704	2001 QK ₇₄	1997 10 29.31203	02 46 15.22	+19 56 51.7	18.8	704
2001 QT ₇₃	2001 09 17.40143	02 35 40.47	+18 49 37.5	19.1	704	2001 QK ₇₄	1997 10 29.33255	02 46 13.95	+19 56 47.1		704
2001 QT ₇₃	2001 09 20.40047	02 36 26.68	+19 00 55.0	18.6	704	2001 QK ₇₄	1997 10 30.30308	02 45 17.98	+19 53 16.1	17.7	704
2001 QT ₇₃	2001 09 20.41454	02 36 26.84	+19 00 58.7	19.5	704	2001 QK ₇₄	1997 10 30.32381	02 45 16.70	+19 53 11.6		704
2001 QT ₇₃	2001 09 20.42861	02 36 27.01	+19 01 01.6	19.9	704	2001 QK ₇₄	1997 10 30.34473	02 45 15.47	+19 53 06.7		704
2001 QT ₇₃	2001 09 20.44269	02 36 27.13	+19 01 04.6	20.0	704	2001 QK ₇₄	1997 10 30.36540	02 45 14.21	+19 53 01.9	17.3	704
2001 QT ₇₃	2001 09 20.45676	02 36 27.28	+19 01 08.9	19.0	704	2001 QK ₇₄	1997 10 30.45275	02 45 08.93	+19 52 44.9	18.0 V	566
2001 QT ₇₃	2001 10 02.42349	02 36 04.58	+19 29 29.7	19.4	644	2001 QK ₇₄	1997 10 30.46286	02 45 08.29	+19 52 42.3	18.6 V	566
2001 QT ₇₃	2001 10 02.43440	02 36 04.37	+19 29 30.7	18.5	644	2001 QK ₇₄	1997 10 30.47252	02 45 07.73	+19 52 40.4	18.2 V	566
2001 QT ₇₃	2001 10 02.44665	02 36 04.11	+19 29 31.5	18.9	644	2001 QK ₇₄	1997 10 31.34926	02 44 16.43	+19 49 23.3		704
2001 QT ₇₃	2001 10 14.25474	02 30 31.13	+19 29 02.8	18.1	704	2001 QK ₇₄	1997 10 31.36567	02 44 15.42	+19 49 19.6		704
2001 QT ₇₃	2001 10 14.27042	02 30 30.45	+19 29 01.7	18.5	704	2001 QK ₇₄	1997 10 31.38184	02 44 14.53	+19 49 16.9		704
2001 QT ₇₃	2001 10 14.28660	02 30 29.73	+19 29 00.4	18.4	704	2001 QK ₇₄	1997 10 31.39835	02 44 13.43	+19 49 13.2		704
2001 QT ₇₃	2001 10 14.30226	02 30 29.03	+19 28 59.6	18.7	704	2001 QK ₇₄	1997 10 31.41824	02 44 12.13	+19 49 07.6		704
2001 QT ₇₃	2001 10 14.31791	02 30 28.37	+19 28 58.8	18.5	704	2001 QK ₇₄	1997 11 06.13722	02 38 34.23	+19 26 19.3		704
2001 QU ₇₃	2001 10 14.25306	02 10 56.24	+17 59 11.8	17.8	704	2001 QK ₇₄	1997 11 06.15718	02 38 33.02	+19 26 14.6		704
2001 QU ₇₃	2001 10 14.26870	02 10 55.47	+17 59 09.8	18.5	704	2001 QK ₇₄	1997 11 06.17734	02 38 31.81	+19 26 08.7		704
2001 QU ₇₃	2001 10 14.28492	02 10 54.60	+17 59 08.0	18.7	704	2001 QK ₇₄	1997 11 06.19716	02 38 30.63	+19 26 04.0		704
2001 QU ₇₃	2001 10 14.30058	02 10 53.85	+17 59 06.5	18.3	704	2001 QK ₇₄	1997 11 06.21717	02 38 29.37	+19 25 59.4		704
2001 QU ₇₃	2001 10 14.31622	02 10 53.06	+17 59 04.9	18.1	704	2001 QK ₇₄	1997 11 08.00712	02 36 44.04	+19 18 23.8	18.1 V	910
2001 QV ₇₃	2001 10 13.25365	02 17 18.09	+14 31 10.								

2001 QO ₇₄	2001 10 12.36786	02 54 36.80	+19 07 40.5	17.0 R	699	2001 QD ₇₅	1991 10 04.46517	02 04 24.42	+12 56 31.2	691
2001 QO ₇₄	2001 10 12.38968	02 54 35.87	+19 07 40.0		699	2001 QD ₇₅	1991 10 04.49106	02 04 23.32	+12 56 26.4	691
2001 QO ₇₄	2001 10 12.42215	02 54 34.52	+19 07 39.2		699	2001 QD ₇₅	2000 06 07.36312	19 41 09.15	-24 14 16.8	18.4 704
2001 QO ₇₄	2001 10 12.44418	02 54 33.60	+19 07 38.6		699	2001 QD ₇₅	2000 06 07.37602	19 41 08.87	-24 14 18.1	19.0 704
2001 QO ₇₄	2001 10 13.25766	02 54 01.31	+19 07 16.0	17.5	704	2001 QD ₇₅	2000 06 07.38915	19 41 08.47	-24 14 20.3	18.4 704
2001 QO ₇₄	2001 10 13.27330	02 54 00.63	+19 07 15.7	17.8	704	2001 QD ₇₅	2000 06 07.40211	19 41 08.21	-24 14 21.5	18.8 704
2001 QO ₇₄	2001 10 13.28907	02 53 59.97	+19 07 15.1	17.6	704	2001 QD ₇₅	2000 07 07.31322	19 19 53.74	-25 14 47.0	18.0 704
2001 QO ₇₄	2001 10 13.30496	02 53 59.28	+19 07 15.0	17.8	704	2001 QD ₇₅	2000 07 07.32565	19 19 53.01	-25 14 49.1	18.0 704
2001 QO ₇₄	2001 10 13.32068	02 53 58.60	+19 07 14.2	17.5	704	2001 QD ₇₅	2000 07 07.33807	19 19 52.30	-25 14 49.9	18.0 704
2001 QP ₇₄	2001 10 02.46488	02 55 26.03	+17 40 40.5	19.3	644	2001 QD ₇₅	2000 07 07.35039	19 19 51.62	-25 14 50.8	18.0 704
2001 QP ₇₄	2001 10 02.47583	02 55 25.73	+17 40 40.3	19.8	644	2001 QD ₇₅	2000 07 07.36284	19 19 50.89	-25 14 51.7	18.0 704
2001 QP ₇₄	2001 10 02.48763	02 55 25.45	+17 40 40.0	19.7	644	2001 QD ₇₅	2001 10 12.36708	02 51 39.32	+17 20 03.6	18.0 R 699
2001 QP ₇₄	2001 10 13.27319	02 49 14.05	+17 31 43.1	18.3	704	2001 QD ₇₅	2001 10 12.38890	02 51 38.38	+17 20 00.7	699
2001 QP ₇₄	2001 10 13.28895	02 49 13.34	+17 31 41.6	18.1	704	2001 QD ₇₅	2001 10 12.42137	02 51 37.01	+17 19 56.4	699
2001 QP ₇₄	2001 10 13.30485	02 49 12.62	+17 31 40.6	18.5	704	2001 QD ₇₅	2001 10 12.44340	02 51 36.09	+17 19 54.1	699
2001 QP ₇₄	2001 10 13.32057	02 49 11.96	+17 31 39.6	18.8	704	2001 QD ₇₅	2001 10 13.27319	02 51 02.63	+17 18 09.9	18.3 704
2001 QP ₇₄	2001 10 13.38988	02 49 08.88	+17 31 32.7	18.2 V	291	2001 QD ₇₅	2001 10 13.28895	02 51 01.95	+17 18 08.1	18.3 704
2001 QP ₇₄	2001 10 13.41213	02 49 07.88	+17 31 30.6	18.1 V	291	2001 QD ₇₅	2001 10 13.30485	02 51 01.29	+17 18 05.9	18.5 704
2001 QP ₇₄	2001 10 13.43479	02 49 06.86	+17 31 28.7	18.0 V	291	2001 QD ₇₅	2001 10 13.32057	02 51 00.57	+17 18 03.7	18.6 704
2001 QR ₇₄	2001 10 09.39582	03 06 33.48	+28 04 28.6	18.8	704	2001 QD ₇₅	2001 10 13.39113	02 50 57.64	+17 17 54.0	18.5 V 291
2001 QR ₇₄	2001 10 09.41065	03 06 33.03	+28 04 35.6	17.4	704	2001 QD ₇₅	2001 10 13.41339	02 50 56.78	+17 17 51.0	18.5 V 291
2001 QR ₇₄	2001 10 09.42549	03 06 32.37	+28 04 42.6	17.5	704	2001 QD ₇₅	2001 10 13.43605	02 50 55.84	+17 17 48.5	18.4 V 291
2001 QR ₇₄	2001 10 09.44093	03 06 31.71	+28 04 49.9	17.7	704	2001 QE ₇₅	2001 10 14.25531	02 39 01.45	+24 21 06.0	18.4 704
2001 QR ₇₄	2001 10 15.32158	03 01 58.02	+28 47 44.4	16.7	704	2001 QE ₇₅	2001 10 14.27098	02 39 00.38	+24 21 11.9	18.4 704
2001 QR ₇₄	2001 10 15.33736	03 01 57.13	+28 47 50.8	17.1	704	2001 QE ₇₅	2001 10 14.28716	02 38 59.28	+24 21 17.8	18.5 704
2001 QR ₇₄	2001 10 15.36889	03 01 55.33	+28 48 03.6	17.4	704	2001 QE ₇₅	2001 10 14.30282	02 38 58.20	+24 21 23.9	18.5 704
2001 QR ₇₄	2001 10 15.38466	03 01 54.43	+28 48 10.0	17.3	704	2001 QE ₇₅	2001 10 14.31847	02 38 57.11	+24 21 29.5	18.2 704
2001 QU ₇₄	2001 10 12.36786	02 53 34.54	+19 54 29.0	18.1 R	699	2001 QF ₇₅	2001 08 25.40649	02 57 47.91	+17 44 51.6	18.6 R 699
2001 QU ₇₄	2001 10 12.38968	02 53 33.54	+19 54 25.3		699	2001 QF ₇₅	2001 08 25.42293	02 57 48.18	+17 44 57.9	699
2001 QU ₇₄	2001 10 12.42215	02 53 32.07	+19 54 19.7		699	2001 QF ₇₅	2001 08 25.43939	02 57 48.60	+17 45 02.7	699
2001 QU ₇₄	2001 10 12.44418	02 53 31.07	+19 54 16.0		699	2001 QF ₇₅	2001 08 25.45588	02 57 48.84	+17 45 12.1	699
2001 QU ₇₄	2001 10 14.25731	02 52 11.50	+19 49 00.9	18.4	704	2001 QF ₇₅	2001 10 14.25564	02 42 52.18	+21 39 58.1	18.9 704
2001 QU ₇₄	2001 10 14.27298	02 52 10.75	+19 48 57.9	18.5	704	2001 QF ₇₅	2001 10 14.27131	02 42 51.19	+21 39 59.4	19.3 704
2001 QU ₇₄	2001 10 14.28916	02 52 09.98	+19 48 55.4	18.8	704	2001 QF ₇₅	2001 10 14.28749	02 42 50.21	+21 40 01.6	19.3 704
2001 QU ₇₄	2001 10 14.30068	02 52 09.35	+19 48 54.3	18.9 V	333	2001 QF ₇₅	2001 10 14.30315	02 42 49.19	+21 40 03.4	19.4 704
2001 QU ₇₄	2001 10 14.30205	02 52 09.32	+19 48 53.3	18.6 V	333	2001 QF ₇₅	2001 10 14.31880	02 42 48.20	+21 40 05.6	19.0 704
2001 QU ₇₄	2001 10 14.30482	02 52 09.21	+19 48 52.6	18.4	704	2001 QG ₇₅	2001 10 12.35447	03 12 25.13	+21 24 38.5	17.9 R 699
2001 QU ₇₄	2001 10 14.32047	02 52 08.49	+19 48 50.1	19.0	704	2001 QG ₇₅	2001 10 12.37643	03 12 24.22	+21 24 40.6	699
2001 QU ₇₄	2001 10 14.32309	02 52 08.33	+19 48 48.2	19.1 V	333	2001 QG ₇₅	2001 10 12.39826	03 12 23.27	+21 24 43.9	699
2001 QU ₇₄	2001 10 14.32453	02 52 08.28	+19 48 49.2	18.6 V	333	2001 QG ₇₅	2001 10 12.40893	03 12 22.89	+21 24 44.4	699
2001 QU ₇₄	2001 10 14.34579	02 52 07.28	+19 48 44.6	19.0 V	333	2001 QG ₇₅	2001 10 14.32291	03 11 03.92	+21 28 20.1	18.4 704
2001 QU ₇₄	2001 10 14.34721	02 52 07.25	+19 48 44.2	19.1 V	333	2001 QG ₇₅	2001 10 14.33887	03 11 03.20	+21 28 21.2	18.7 704
2001 QU ₇₄	2001 10 15.30293	02 51 23.14	+19 45 45.4	18.9 V	333	2001 QG ₇₅	2001 10 14.35463	03 11 02.49	+21 28 23.0	18.5 704
2001 QU ₇₄	2001 10 15.32515	02 51 22.05	+19 45 40.7	18.6 V	333	2001 QG ₇₅	2001 10 14.37039	03 11 01.77	+21 28 24.8	18.8 704
2001 QU ₇₄	2001 10 15.34748	02 51 20.92	+19 45 36.4	18.5 V	333	2001 QG ₇₅	2001 10 14.38616	03 11 01.04	+21 28 26.3	18.7 704
2001 QW ₇₄	2001 10 11.89282	02 53 56.47	+24 54 27.5	18.6 V	151	2001 QJ ₇₅	2001 10 14.32313	03 15 52.25	+22 18 29.1	18.7 704
2001 QW ₇₄	2001 10 11.89579	02 53 56.24	+24 54 27.6	18.6 V	151	2001 QJ ₇₅	2001 10 14.33910	03 15 51.64	+22 18 30.8	18.7 704
2001 QW ₇₄	2001 10 11.89993	02 53 55.98	+24 54 28.2	18.5 V	151	2001 QJ ₇₅	2001 10 14.35485	03 15 51.19	+22 18 33.3	18.5 704
2001 QW ₇₄	2001 10 11.90256	02 53 55.90	+24 54 27.9	18.2 V	151	2001 QJ ₇₅	2001 10 14.38639	03 15 49.88	+22 18 35.5	18.8 704
2001 QW ₇₄	2001 10 12.89412	02 52 59.85	+24 55 41.8	17.9 R	113	2001 QN ₇₅	2001 10 12.36865	02 58 02.53	+23 16 11.0	18.2 R 699
2001 QW ₇₄	2001 10 12.90953	02 52 58.85	+24 55 43.2	17.7 R	113	2001 QN ₇₅	2001 10 12.39046	02 58 01.35	+23 16 15.3	699
2001 QW ₇₄	2001 10 14.25665	02 51 40.09	+24 57 05.6	18.1	704	2001 QN ₇₅	2001 10 12.42292	02 57 59.57	+23 16 21.8	699
2001 QW ₇₄	2001 10 14.27232	02 51 39.10	+24 57 06.4	18.5	704	2001 QN ₇₅	2001 10 12.44496	02 57 58.34	+23 16 24.5	699
2001 QW ₇₄	2001 10 14.28850	02 51 38.09	+24 57 07.5	18.6	704	2001 QN ₇₅	2001 10 14.25698	02 56 23.32	+23 21 44.4	18.8 704
2001 QW ₇₄	2001 10 14.30416	02 51 37.12	+24 57 08.5	18.5	704	2001 QN ₇₅	2001 10 14.27265	02 56 22.43	+23 21 47.3	18.8 704
2001 QW ₇₄	2001 10 14.31981	02 51 36.14	+24 57 09.4	18.4	704	2001 QN ₇₅	2001 10 14.28883	02 56 21.54	+23 21 50.1	18.9 704
2001 QY ₇₄	2001 10 03.38833	03 17 23.53	+16 47 43.7	18.6	644	2001 QN ₇₅	2001 10 14.30450	02 56 20.66	+23 21 52.9	18.8 704
2001 QY ₇₄	2001 10 03.41025	03 17 23.28	+16 47 37.8	18.6	644	2001 QN ₇₅	2001 10 14.32014	02 56 19.80	+23 21 55.9	18.6 704
2001 QY ₇₄	2001 10 03.43133	03 17 23.01	+16 47 32.5	18.9	644	2001 QQ ₇₅	2001 10 12.35526	03 03 40.91	+19 20 11.2	18.0 R 699
2001 QY ₇₄	2001 10 12.36550	03 14 43.72	+16 01 30.0	17.4 R	699	2001 QQ ₇₅	2001 10 12.37722	03 03 39.90	+19 20 13.6	699
2001 QY ₇₄	2001 10 12.38733	03 14 43.11	+16 01 22.3		699	2001 QQ ₇₅	2001 10 12.40972	03 03 38.48	+19 20 17.6	699
2001 QY ₇₄	2001 10 12.41982	03 14 42.17	+16 01 10.7		699	2001 QQ ₇₅	2001 10 12.43175	03 03 37.39	+19 20 19.2	699
2001 QY ₇₄	2001 10 12.44186	03 14 41.56	+16 01 03.2		699	2001 QQ ₇₅	2001 10 13.32382	03 02 57.88	+19 21 54.3	18.3 704
2001 QY ₇₄	2001 10 13.32460	03 14 17.44	+15 55 50.1	18.3	704	2001 QQ ₇₅	2001 10 13.33970	03 02 57.13	+19 21 56.0	18.7 704
2001 QY ₇₄	2001 10 13.34048	03 14 16.94	+15 55 44.6	18.4	704	2001 QQ ₇₅	2001 10 13.35583	03 02 56.35	+19 21 57.9	18.3 704
2001 QY ₇₄	2001 10 13.35661	03 14 16.44	+15 55 38.5	18.7	704	2001 QQ ₇₅	2001 10 13.37215	03 02 55.61	+19 21 59.5	18.4 704
2001 QY ₇₄	2001 10 13.37294	03 14 15.91	+15 55 33.1	18.5	704	2001 QQ ₇₅	2001 10 13.38795	03 02 54.84	+19 22 01.8	18.5 704
2001 QY ₇₄	2001 10 13.38874	03 14 15.46	+15 55 26.8	18.4	704	2001 QR ₇₅	2001 10 12.39022	03 25 35.48	+15 21 31.4	17.9 V 333
2001 QZ ₇₄	2001 10 12.36786	02 58 22.13	+20 49 03.6	17.7 R	699	2001 QR ₇₅	2001 10 12.41128	03 25 34.81	+15 21 26.1	18.0 V 333
2001 QZ ₇₄	2001 10 12.38968	02 58 21.30	+20 49 05.4		699	2001 QR ₇₅	2001 10 12.43219	03 25 34.24	+15 21 23.4	18.8 V 333
2001 QZ ₇₄	2001 10 12.42215	02 58 20.04	+20 49 07.4		699	2001 QR ₇₅	2001 10 13.32572	03 25 08.04	+15 18 18.7	18.4 704

2001 QY75	2001 10 14.37028	03 12 32.79	+22 30 45.9	18.4	704	2001 QV76	2001 10 14.35910	03 59 39.67	+25 07 30.0	18.4	704
2001 QY75	2001 10 14.38605	03 12 31.96	+22 30 48.6	18.5	704	2001 QV76	2001 10 14.37487	03 59 39.29	+25 07 33.3	18.8	704
2001 QZ75	2001 10 14.32481	03 36 05.69	+27 58 06.3	17.7	704	2001 QV76	2001 10 14.39063	03 59 38.93	+25 07 37.5	18.2	704
2001 QZ75	2001 10 14.32493	03 36 05.72	+27 58 07.1	17.3	704	2001 QX76	2001 10 12.35054	03 54 26.41	+24 20 31.2	18.2 R	699
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2001 QZ75	2001 10 14.35653	03 36 04.77	+27 58 18.5	18.5	704	2001 QX76	2001 10 12.40504	03 54 25.44	+24 20 32.9		699
2001 QZ75	2001 10 14.35664	03 36 04.89	+27 58 19.8	18.4	704	2001 QX76	2001 10 14.32716	03 53 52.42	+24 21 08.1	18.6	704
2001 QZ75	2001 10 14.37229	03 36 04.48	+27 58 25.7	19.2	704	2001 QX76	2001 10 14.35888	03 53 51.74	+24 21 08.4	19.0	704
2001 QZ75	2001 10 14.37240	03 36 04.58	+27 58 26.1	19.0	704	2001 QX76	2001 10 14.37465	03 53 51.35	+24 21 08.3	19.2	704
2001 QZ75	2001 10 14.38806	03 36 03.88	+27 58 32.5	18.4	704	2001 QX76	2001 10 14.39041	03 53 50.96	+24 21 09.5	19.0	704
2001 QZ75	2001 10 14.38817	03 36 04.03	+27 58 34.2	18.3	704	2001 QY76	2001 10 12.35054	03 55 41.85	+26 03 56.7	17.7 R	699
2001 QZ75	2001 10 15.32382	03 35 39.34	+28 04 37.4	17.9	704	2001 QY76	2001 10 12.37254	03 55 41.61	+26 03 59.4		699
2001 QZ75	2001 10 15.33960	03 35 38.87	+28 04 43.5	18.6	704	2001 QY76	2001 10 12.39436	03 55 41.33	+26 04 02.1		699
2001 QZ75	2001 10 15.35536	03 35 38.39	+28 04 49.6	18.1	704	2001 QY76	2001 10 12.40504	03 55 41.22	+26 04 03.4		699
2001 QZ75	2001 10 15.37113	03 35 37.89	+28 04 55.7	17.8	704	2001 QY76	2001 10 14.32705	03 55 19.88	+26 08 06.6	18.0	704
2001 QZ75	2001 10 15.38690	03 35 37.39	+28 05 01.6	18.0	704	2001 QY76	2001 10 14.34302	03 55 19.61	+26 08 08.6	18.5	704
2001 QA76	2001 10 09.40903	03 30 19.17	+16 42 55.7	19.5 V	691	2001 QY76	2001 10 14.35877	03 55 19.36	+26 08 11.6	18.4	704
2001 QA76	2001 10 09.43216	03 30 18.74	+16 42 44.3	18.9 V	691	2001 QY76	2001 10 14.37454	03 55 19.08	+26 08 13.4	18.6	704
2001 QA76	2001 10 09.45430	03 30 18.32	+16 42 33.3	18.9 V	691	2001 QY76	2001 10 14.39030	03 55 18.80	+26 08 15.3	18.6	704
2001 QA76	2001 10 13.46341	03 28 57.88	+16 07 56.7	18.7 V	691	2001 QC77	2001 10 15.31311	03 44 53.19	+18 49 58.2	19.3 V	333
2001 QA76	2001 10 13.48518	03 28 57.32	+16 07 44.8	18.7 V	691	2001 QC77	2001 10 15.33544	03 44 52.45	+18 49 53.5	19.6 V	333
2001 QA76	2001 10 13.50673	03 28 56.77	+16 07 33.1	18.8 V	691	2001 QC77	2001 10 15.35773	03 44 51.64	+18 49 48.1	19.5 V	333
2001 QB76	2001 10 09.38535	03 54 01.95	+28 22 20.9	17.9	704	2001 QC77	2001 10 17.34483	03 43 45.31	+18 41 50.4	19.1 V	333
2001 QB76	2001 10 09.40019	03 54 01.80	+28 22 28.0	17.9	704	2001 QC77	2001 10 17.35631	03 43 44.91	+18 41 47.7	19.0 V	333
2001 QB76	2001 10 09.41502	03 54 01.74	+28 22 34.1	17.8	704	2001 QC77	2001 10 17.36777	03 43 44.52	+18 41 45.0	19.1 V	333
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2001 QB76	2001 10 14.34246	03 53 17.34	+28 56 35.2	18.0	704	2001 QF77	2001 10 13.33075	04 20 18.84	+12 50 11.5	17.3	704
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2001 QB76	2001 10 14.37398	03 53 16.73	+28 56 48.1	17.8	704	2001 QF77	2001 10 13.36290	04 20 18.77	+12 49 51.6	17.9	704
2001 QB76	2001 10 14.38974	03 53 16.44	+28 56 54.6	18.1	704	2001 QF77	2001 10 13.37868	04 20 18.62	+12 49 40.5	17.9	704
2001 QB76	2001 10 15.32505	03 53 00.73	+29 02 58.6	17.1	704	2001 QF77	2001 10 13.39459	04 20 18.70	+12 49 31.1	17.7	704
2001 QB76	2001 10 15.34083	03 53 00.40	+29 03 04.9	17.5	704	2001 QJ77	1992 10 23.00139	02 01 41.00	+10 47 21.4	18.5	1 010
2001 QB76	2001 10 15.35660	03 53 00.08	+29 03 11.1	18.1	704	2001 QJ77	1992 10 23.02222	02 01 39.88	+10 47 14.6		1 010
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2001 QC76	2001 07 20.43104	02 42 03.14	+15 58 05.7	18.9 R	699	2001 QJ77	1999 03 23.34796	13 09 46.09	-07 37 19.0	18.6 R	703
2001 QC76	2001 07 20.43885	02 42 03.65	+15 58 10.4		699	2001 QJ77	1999 03 23.36398	13 09 45.37	-07 37 13.2	18.8 R	703
2001 QC76	2001 07 20.44668	02 42 04.19	+15 58 13.8		699	2001 QJ77	2000 06 07.36592	19 23 09.02	-17 04 51.0	18.4	704
2001 QC76	2001 07 20.45452	02 42 04.72	+15 58 19.1		699	2001 QJ77	2000 06 07.37906	19 23 08.62	-17 04 49.9	18.8	704
2001 QC76	2001 09 22.35326	03 19 58.78	+23 52 05.8	18.6	704	2001 QJ77	2000 06 07.39191	19 23 08.18	-17 04 50.1	18.5	704
2001 QC76	2001 09 22.38400	03 19 58.51	+23 52 17.3	18.4	704	2001 QJ77	2000 06 07.40478	19 23 07.75	-17 04 49.9	18.5	704
2001 QC76	2001 09 22.39825	03 19 58.40	+23 52 22.0	18.5	704	2001 QJ77	2000 06 07.41837	19 23 07.27	-17 04 49.6	18.0	704
2001 QC76	2001 10 12.34818	03 12 06.04	+25 36 02.5	17.4 R	699	2001 QJ77	2001 10 13.32926	04 04 25.02	+18 09 51.3	18.6	704
2001 QC76	2001 10 12.37020	03 12 05.08	+25 36 08.3		699	2001 QJ77	2001 10 13.34507	04 04 24.75	+18 09 48.3	19.2	704
2001 QC76	2001 10 12.39202	03 12 04.20	+25 36 13.2		699	2001 QJ77	2001 10 13.36128	04 04 24.46	+18 09 45.7	18.8	704
2001 QC76	2001 10 12.40270	03 12 03.67	+25 36 16.1		699	2001 QJ77	2001 10 13.37753	04 04 24.22	+18 09 42.5	19.1	704
2001 QC76	2001 10 14.25810	03 10 47.43	+25 43 55.6	18.0	704	2001 QJ77	2001 10 13.39332	04 04 23.87	+18 09 40.4	18.7	704
2001 QC76	2001 10 14.27377	03 10 46.73	+25 43 59.0	18.6	704	2001 QK77	2001 10 13.32937	04 13 36.74	+15 08 31.6	17.9	704
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2001 QC76	2001 10 14.30561	03 10 45.32	+25 44 06.6	18.5	704	2001 QK77	2001 10 13.36152	04 13 36.41	+15 08 23.1	18.7	704
2001 QC76	2001 10 14.32126	03 10 44.66	+25 44 10.6	18.6	704	2001 QK77	2001 10 13.37731	04 13 36.29	+15 08 18.4	18.7	704
2001 QF76	2001 10 14.32336	03 22 43.04	+25 26 33.0	18.6	704	2001 QK77	2001 10 13.39314	04 13 36.13	+15 08 13.6	18.5	704
2001 QF76	2001 10 14.33932	03 22 42.45	+25 26 37.6	18.9	704	2001 QL77	2001 07 20.43025	02 43 39.28	+13 10 38.5	18.9 R	699
2001 QF76	2001 10 14.35508	03 22 41.82	+25 26 42.2	18.6	704	2001 QL77	2001 07 20.43807	02 43 40.18	+13 10 42.2		699
2001 QF76	2001 10 14.37084	03 22 41.24	+25 26 46.3	18.7	704	2001 QL77	2001 07 20.44591	02 43 41.04	+13 10 43.8		699
2001 QF76	2001 10 14.38661	03 22 40.67	+25 26 50.7	18.9	704	2001 QL77	2001 07 20.45373	02 43 41.87	+13 10 50.1		699
2001 QK76	2000 05 27.31738	16 40 47.25	-15 54 50.1	18.1	704	2001 QL77	2001 10 12.35997	04 16 25.89	+20 56 30.7	18.4 R	699
2001 QK76	2000 05 27.33100	16 40 46.51	-15 54 47.8	18.8	704	2001 QL77	2001 10 12.38188	04 16 25.77	+20 56 36.4		699
2001 QK76	2000 05 27.34456	16 40 45.69	-15 54 43.6	18.5	704	2001 QL77	2001 10 12.41438	04 16 25.69	+20 56 41.4		699
2001 QK76	2000 05 27.35812	16 40 44.86	-15 54 40.0	18.4	704	2001 QL77	2001 10 12.43642	04 16 25.68	+20 56 45.7		699
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2001 QK76	2001 10 13.32762	03 53 21.62	+18 53 24.8	18.3	704	2001 QM77	1997 10 30.18796	01 17 15.12	+03 49 01.3		704
2001 QK76	2001 10 13.34351	03 53 21.31	+18 53 19.7	18.7	704	2001 QM77	1997 10 30.20525	01 17 14.25	+03 49 00.0		704
2001 QK76	2001 10 13.35971	03 53 21.04	+18 53 13.4	18.8	704	2001 QM77	1997 10 30.22262	01 17 13.35	+03 48 57.0		704
2001 QK76	2001 10 13.37596	03 53 20.80	+18 53 08.6	18.4	704	2001 QM77	1997 10 30.24302	01 17 12.33	+03 48 55.9		704
2001 QK76	2001 10 13.39176	03 53 20.49	+18 53 03.3	18.6	704	2001 QM77	1999 04 12.21090	12 19 54.95	+02 29 18.2	19.1	704
2001 QK76	2001 10 15.31589	03 52 48.65	+18 42 06.7	18.6 V	333	2001 QM77	1999 04 12.22809	12 19 54.08	+02 29 22.0	18.8	704
2001 QK76	2001 10 15.33822	03 52 48.19	+18 41 59.2	18.6 V	333	2001 QM77	1999 04 12.24528	12 19 53.18	+02 29 26.6	18.8	704
2001 QK76	2001 10 15.36050	03 52 47.76	+18 41 50.5	18.6 V	333	2001 QM77	1999 04 12.26241	12 19 52.19	+02 29 31.1	19.2	704
2001 QK76	2001 10 17.34897	03 52 06.15	+18 29 57.3	18.7 V	333	2001 QM77	1999 04 12.27952	12 19 51.13	+02 29 35.7	19.4	704
2001 QK76	2001 10 17.35108	03 52 06.12	+18 29 57.3	18.5 V	333						

2001 QT ₇₇	2001 10 12.41671	04 02 46.12	+16 44 41.6	699	2001 QP ₇₈	2001 10 13.39880	04 54 49.94	+18 51 11.2	19.0	704
2001 QT ₇₇	2001 10 12.43874	04 02 45.74	+16 44 37.1	699	2001 QP ₇₈	2001 10 15.38422	04 55 41.64	+18 53 12.6	18.6 V	333
2001 QU ₇₇	2001 10 13.32886	04 04 07.15	+21 48 02.4	18.6	2001 QP ₇₈	2001 10 15.40606	04 55 42.17	+18 53 14.3	18.8 V	333
2001 QU ₇₇	2001 10 13.34474	04 04 06.82	+21 48 06.8	19.1	2001 QP ₇₈	2001 10 15.42780	04 55 42.59	+18 53 15.2	18.5 V	333
2001 QU ₇₇	2001 10 13.36094	04 04 06.43	+21 48 09.1	18.8	2001 QQ ₇₈	2001 10 13.33086	04 23 21.03	+12 48 16.5	18.5	704
2001 QU ₇₇	2001 10 13.37719	04 04 05.97	+21 48 12.1	18.9	2001 QQ ₇₈	2001 10 13.34660	04 23 20.83	+12 48 08.9	18.9	704
2001 QU ₇₇	2001 10 13.39299	04 04 05.62	+21 48 14.6	18.1	2001 QQ ₇₈	2001 10 13.36301	04 23 20.73	+12 47 59.7	18.8	704
2001 QX ₇₇	2001 10 14.32976	04 21 28.77	+24 45 09.1	18.6	2001 QQ ₇₈	2001 10 13.37880	04 23 20.37	+12 47 52.7	19.0	704
2001 QX ₇₇	2001 10 14.34571	04 21 28.56	+24 45 13.5	18.8	2001 QQ ₇₈	2001 10 13.39471	04 23 20.30	+12 47 44.8	18.7	704
2001 QX ₇₇	2001 10 14.36146	04 21 28.33	+24 45 17.7	18.9	2001 QV ₇₈	2001 10 14.32987	04 27 58.03	+27 20 44.3	18.5	704
2001 QX ₇₇	2001 10 14.37723	04 21 28.14	+24 45 22.1	18.2	2001 QV ₇₈	2001 10 14.34583	04 27 57.76	+27 20 51.4	18.7	704
2001 QX ₇₇	2001 10 14.39299	04 21 27.85	+24 45 26.3	18.7	2001 QV ₇₈	2001 10 14.36157	04 27 57.49	+27 20 57.7	18.7	704
2001 QX ₇₇	2001 10 15.32105	04 21 16.25	+24 49 25.6	18.3	2001 QV ₇₈	2001 10 14.37735	04 27 57.23	+27 21 04.2	18.5	704
2001 QX ₇₇	2001 10 15.33645	04 21 15.99	+24 49 30.0	18.5	2001 QV ₇₈	2001 10 14.39311	04 27 56.94	+27 21 10.4	18.3	704
2001 QX ₇₇	2001 10 15.35189	04 21 15.77	+24 49 34.1	18.8	2001 QX ₇₈	2001 10 14.33384	05 11 35.92	+27 35 56.3	18.5	704
2001 QX ₇₇	2001 10 15.36737	04 21 15.51	+24 49 38.0	19.1	2001 QX ₇₈	2001 10 14.34979	05 11 36.45	+27 35 59.5	18.7	704
2001 QX ₇₇	2001 10 15.38282	04 21 15.19	+24 49 42.2	18.9	2001 QX ₇₈	2001 10 14.36553	05 11 36.98	+27 36 02.6	18.6	704
2001 QY ₇₇	2001 10 14.33203	04 49 17.66	+27 57 11.0	18.5	2001 QX ₇₈	2001 10 14.38131	05 11 37.53	+27 36 05.8	18.8	704
2001 QY ₇₇	2001 10 14.34798	04 49 17.93	+27 57 16.6	19.2	2001 QX ₇₈	2001 10 14.39707	05 11 38.06	+27 36 09.0	18.5	704
2001 QY ₇₇	2001 10 14.36372	04 49 18.21	+27 57 22.0	18.9	2001 QA ₇₉	2001 10 14.32874	04 19 42.82	+25 15 31.8	19.1	704
2001 QY ₇₇	2001 10 14.37950	04 49 18.48	+27 57 27.9	19.1	2001 QA ₇₉	2001 10 14.34470	04 19 42.46	+25 15 34.5	20.0	704
2001 QY ₇₇	2001 10 14.39526	04 49 18.76	+27 57 33.2	18.7	2001 QA ₇₉	2001 10 14.36045	04 19 42.21	+25 15 36.4	19.7	704
2001 QY ₇₇	2001 10 15.32923	04 49 36.85	+28 02 44.1	19.0	2001 QA ₇₉	2001 10 14.37622	04 19 41.89	+25 15 38.6	19.9	704
2001 QY ₇₇	2001 10 15.34502	04 49 37.06	+28 02 49.4	18.9	2001 QA ₇₉	2001 10 14.39198	04 19 41.55	+25 15 40.9	19.5	704
2001 QY ₇₇	2001 10 15.36078	04 49 37.28	+28 02 54.5	19.1	2001 QA ₇₉	2001 10 15.32105	04 19 25.92	+25 17 46.2	18.8	704
2001 QY ₇₇	2001 10 15.37653	04 49 37.54	+28 03 00.0	19.3	2001 QA ₇₉	2001 10 15.33645	04 19 25.65	+25 17 48.7	18.5	704
2001 QY ₇₇	2001 10 15.39231	04 49 37.72	+28 03 05.1	19.3	2001 QA ₇₉	2001 10 15.35189	04 19 25.37	+25 17 51.7	19.3	704
2001 QZ ₇₇	2001 07 20.43104	02 44 26.03	+18 25 39.8	18.9 R	2001 QA ₇₉	2001 10 15.36737	04 19 25.04	+25 17 53.2	19.5	704
2001 QZ ₇₇	2001 07 20.43885	02 44 26.95	+18 25 43.1	699	2001 QA ₇₉	2001 10 15.38282	04 19 24.69	+25 17 56.0	18.6	704
2001 QZ ₇₇	2001 07 20.44668	02 44 27.89	+18 25 46.9	699	2001 QC ₇₉	2001 10 14.32694	04 00 52.84	+27 01 45.3	17.4	704
2001 QZ ₇₇	2001 07 20.45452	02 44 28.80	+18 25 49.2	699	2001 QC ₇₉	2001 10 14.34291	04 00 52.33	+27 01 47.3	17.7	704
2001 QZ ₇₇	2001 09 06.46429	04 09 49.09	+22 07 53.1	19.2	2001 QC ₇₉	2001 10 14.35866	04 00 51.80	+27 01 51.3	17.8	704
2001 QZ ₇₇	2001 09 06.47739	04 09 50.23	+22 07 54.0	18.6	2001 QC ₇₉	2001 10 14.37443	04 00 51.34	+27 01 55.7	17.8	704
2001 QZ ₇₇	2001 09 06.49270	04 09 51.56	+22 07 55.5	18.1	2001 QC ₇₉	2001 10 14.39019	04 00 50.78	+27 01 59.4	17.6	704
2001 QZ ₇₇	2001 09 15.39231	04 22 11.88	+22 15 31.4	18.1	2001 QE ₇₉	2001 10 14.32987	04 26 46.72	+27 13 43.2	19.4	704
2001 QZ ₇₇	2001 09 15.40895	04 22 13.13	+22 15 31.8	18.0	2001 QE ₇₉	2001 10 14.34583	04 26 46.45	+27 13 48.6	19.4	704
2001 QZ ₇₇	2001 09 15.42419	04 22 14.28	+22 15 32.1	18.3	2001 QE ₇₉	2001 10 14.36157	04 26 46.16	+27 13 52.9	19.3	704
2001 QZ ₇₇	2001 10 13.33295	04 46 52.57	+21 31 06.0	18.3	2001 QE ₇₉	2001 10 14.37735	04 26 45.91	+27 13 57.6	19.2	704
2001 QZ ₇₇	2001 10 13.34907	04 46 52.97	+21 31 03.4	18.7	2001 QE ₇₉	2001 10 14.39311	04 26 45.61	+27 14 01.9	19.0	704
2001 QZ ₇₇	2001 10 13.36496	04 46 53.35	+21 30 59.2	18.7	2001 QG ₇₉	2001 10 15.41741	04 51 48.31	+17 00 17.3	18.4 V	333
2001 QZ ₇₇	2001 10 13.38122	04 46 53.67	+21 30 55.6	18.6	2001 QG ₇₉	2001 10 15.43231	04 51 48.42	+17 00 11.9	18.3 V	333
2001 QZ ₇₇	2001 10 13.39701	04 46 54.01	+21 30 52.2	18.5	2001 QG ₇₉	2001 10 15.44407	04 51 48.48	+17 00 08.2	18.7 V	333
2001 QB ₇₈	2001 07 20.42634	02 53 11.31	+20 17 59.6	19.1 R	2001 QG ₇₉	2001 10 18.38628	04 52 04.44	+16 42 35.4	18.4 V	333
2001 QB ₇₈	2001 07 20.43416	02 53 12.20	+20 18 01.9	699	2001 QG ₇₉	2001 10 18.38837	04 52 04.48	+16 42 35.3	18.3 V	333
2001 QB ₇₈	2001 07 20.44198	02 53 12.88	+20 18 06.3	699	2001 QG ₇₉	2001 10 18.40811	04 52 04.43	+16 42 27.4	18.7 V	333
2001 QB ₇₈	2001 07 20.44982	02 53 13.70	+20 18 09.1	699	2001 QG ₇₉	2001 10 18.41024	04 52 04.47	+16 42 26.7	18.9 V	333
2001 QB ₇₈	2001 09 14.48769	04 15 48.28	+24 38 27.3	18.5	2001 QG ₇₉	2001 10 18.43015	04 52 04.43	+16 42 19.6	18.2 V	333
2001 QB ₇₈	2001 09 14.49872	04 15 49.01	+24 38 28.7	18.7	2001 QG ₇₉	2001 10 18.43225	04 52 04.46	+16 42 19.1	18.3 V	333
2001 QB ₇₈	2001 09 14.50982	04 15 49.68	+24 38 29.9	18.5	2001 QK ₇₉	2001 10 13.29905	02 12 08.42	+18 17 10.2	18.4 R	699
2001 QD ₇₈	2001 10 12.35920	04 10 44.74	+20 38 38.7	17.9 R	2001 QK ₇₉	2001 10 13.32334	02 12 07.19	+18 17 09.6	699	699
2001 QD ₇₈	2001 10 12.38111	04 10 44.46	+20 38 32.6	699	2001 QK ₇₉	2001 10 13.34766	02 12 05.94	+18 17 08.4	699	699
2001 QD ₇₈	2001 10 12.41361	04 10 44.02	+20 38 22.8	699	2001 QK ₇₉	2001 10 13.37808	02 12 04.42	+18 17 06.5	699	699
2001 QD ₇₈	2001 10 12.43563	04 10 43.74	+20 38 16.6	699	2001 QK ₇₉	2001 10 14.25295	02 11 21.53	+18 16 21.7	18.6	704
2001 QD ₇₈	2001 10 13.32948	04 10 33.09	+20 33 55.1	18.6	2001 QK ₇₉	2001 10 14.26859	02 11 20.73	+18 16 20.9	18.5	704
2001 QD ₇₈	2001 10 13.34529	04 10 32.83	+20 33 50.6	19.1	2001 QK ₇₉	2001 10 14.28481	02 11 19.90	+18 16 20.0	18.8	704
2001 QD ₇₈	2001 10 13.36150	04 10 32.57	+20 33 46.2	18.9	2001 QK ₇₉	2001 10 14.30047	02 11 19.07	+18 16 19.7	18.6	704
2001 QD ₇₈	2001 10 13.37775	04 10 32.41	+20 33 40.5	19.0	2001 QK ₇₉	2001 10 14.31611	02 11 18.28	+18 16 19.0	18.8	704
2001 QD ₇₈	2001 10 13.39355	04 10 32.15	+20 33 35.4	18.9	2001 QL ₇₉	2001 09 20.40273	02 51 52.61	+20 33 05.7	18.8	704
2001 QH ₇₈	2001 10 14.32953	04 28 24.64	+28 05 29.0	18.6	2001 QL ₇₉	2001 09 20.41680	02 51 52.37	+20 33 09.5	20.3	704
2001 QH ₇₈	2001 10 14.34550	04 28 24.64	+28 05 36.6	19.2	2001 QL ₇₉	2001 09 20.43087	02 51 52.35	+20 33 13.2	20.1	704
2001 QH ₇₈	2001 10 14.36124	04 28 24.64	+28 05 44.0	19.0	2001 QL ₇₉	2001 09 20.44495	02 51 52.27	+20 33 17.3	19.4	704
2001 QH ₇₈	2001 10 14.37701	04 28 24.60	+28 05 52.2	19.0	2001 QL ₇₉	2001 09 20.45903	02 51 52.10	+20 33 21.4	19.4	704
2001 QH ₇₈	2001 10 14.39277	04 28 24.63	+28 05 59.8	19.0	2001 QL ₇₉	2001 10 14.25564	02 38 19.85	+21 22 48.0	18.6	704
2001 QH ₇₈	2001 10 15.32709	04 28 26.00	+28 13 36.0	18.7	2001 QL ₇₉	2001 10 14.27131	02 38 18.87	+21 22 47.4	19.0	704
2001 QH ₇₈	2001 10 15.34286	04 28 25.96	+28 13 44.4	19.1	2001 QL ₇₉	2001 10 14.28749	02 38 17.87	+21 22 47.9	19.1	704
2001 QH ₇₈	2001 10 15.35862	04 28 25.97	+28 13 51.4	19.1	2001 QL ₇₉	2001 10 14.30315	02 38 16.91	+21 22 47.4	18.9	704
2001 QH ₇₈	2001 10 15.37439	04 28 25.86	+28 13 59.5	19.0	2001 QL ₇₉	2001 10 14.31880	02 38 15.94	+21 22 47.2	18.6	704
2001 QH ₇₈	2001 10 15.39016	04 28 25.88	+28 14 07.0	19.2	2001 QP ₇₉	2001 10 13.32614	03 44 29.13	+14 35 25.2	19.2	704
2001 QJ ₇₈	2001 10 12.36157	04 20 05.53	+16 56 51.1	18.4 R	2001 QP ₇₉	2001 10 13.34198	03 44 28.81	+14 35 20.0	19.0	704
2001 QJ ₇₈	2001 10 12.38344	04 20 05.28	+16 56 45.0	699	2001 QP ₇₉	2001 10 13.35839	03 44 28.56	+14 35 14.2	19.2	704
2001 QJ ₇₈	2001 10 12.41593	04 20 04.84	+16 56 35.9	699	2001 QP ₇₉	2001 10 13.39001	03 44 27.95	+14 35 02.9	19.4	704
2001 QJ ₇₈	2001 10 12.43797	04 20 04.57	+16 56 28.6	699	2001 QR ₇₉	2001 10 14.32381	03 32 26.02	+27 32 54.7	18.7	704
2001 QK _{78</}										

2001 QC ₈₀	2001 10 12.39514	03 55 51.87	+21 53 40.1	699	2001 QW ₈₀	2001 10 13.24212	00 22 22.12	+15 59 28.5	699
2001 QC ₈₀	2001 10 12.40582	03 55 51.50	+21 53 40.5	699	2001 QW ₈₀	2001 10 13.26553	00 22 20.85	+15 59 18.1	699
2001 QD ₈₀	2001 10 12.34975	03 42 50.66	+24 49 43.0	699	2001 QW ₈₀	2001 10 13.29005	00 22 19.57	+15 59 07.7	17.4 644
2001 QD ₈₀	2001 10 12.37175	03 42 49.76	+24 49 50.1	699	2001 QW ₈₀	2001 10 13.31138	00 22 18.42	+15 58 58.3	17.3 644
2001 QD ₈₀	2001 10 12.39358	03 42 49.01	+24 49 56.0	699	2001 QW ₈₀	2001 10 13.33252	00 22 17.28	+15 58 49.1	17.1 644
2001 QD ₈₀	2001 10 12.40425	03 42 48.56	+24 49 58.6	699	2001 QY ₈₀	2001 10 12.41487	00 42 15.75	+15 34 38.1	18.1 608
2001 QD ₈₀	2001 10 14.32548	03 41 34.59	+24 58 30.0	18.7 704	2001 QY ₈₀	2001 10 12.42536	00 42 15.14	+15 34 33.8	18.1 608
2001 QD ₈₀	2001 10 14.34145	03 41 33.92	+24 58 33.9	18.6 704	2001 QY ₈₀	2001 10 12.43607	00 42 14.51	+15 34 29.8	18.2 608
2001 QD ₈₀	2001 10 14.35720	03 41 33.25	+24 58 38.1	19.0 704	2001 QY ₈₀	2001 10 13.20536	00 41 33.10	+15 29 27.0	16.8 R 699
2001 QD ₈₀	2001 10 14.37296	03 41 32.59	+24 58 42.6	18.8 704	2001 QY ₈₀	2001 10 13.22886	00 41 31.75	+15 29 18.0	699
2001 QD ₈₀	2001 10 14.38873	03 41 31.93	+24 58 46.3	19.0 704	2001 QY ₈₀	2001 10 13.25227	00 41 30.45	+15 29 08.7	699
2001 QE ₈₀	2001 09 14.39141	03 51 57.84	+19 19 27.4	19.2 644	2001 QY ₈₀	2001 10 13.27568	00 41 29.13	+15 28 59.8	699
2001 QE ₈₀	2001 09 14.41373	03 51 58.28	+19 19 28.7	19.6 644	2001 QZ ₈₀	2001 10 14.24437	00 52 08.97	+14 49 56.5	17.2 704
2001 QE ₈₀	2001 09 14.43551	03 51 58.76	+19 19 30.1	20.0 644	2001 QZ ₈₀	2001 10 14.26007	00 52 08.22	+14 49 47.3	17.1 704
2001 QE ₈₀	2001 10 13.32762	03 51 12.96	+19 09 35.3	19.0 704	2001 QZ ₈₀	2001 10 14.27574	00 52 07.45	+14 49 38.3	17.4 704
2001 QE ₈₀	2001 10 13.35971	03 51 12.05	+19 09 33.4	19.1 704	2001 QZ ₈₀	2001 10 14.29193	00 52 06.65	+14 49 29.1	17.3 704
2001 QE ₈₀	2001 10 13.37596	03 51 11.62	+19 09 31.6	19.2 704	2001 QZ ₈₀	2001 10 14.30758	00 52 05.88	+14 49 20.2	17.3 704
2001 QE ₈₀	2001 10 13.39176	03 51 11.23	+19 09 30.3	19.1 704	2001 QB ₈₁	2001 10 12.41699	00 39 38.48	+21 04 27.6	18.9 608
2001 QE ₈₀	2001 10 15.32147	03 50 21.36	+19 06 32.1	19.0 V 333	2001 QB ₈₁	2001 10 12.42745	00 39 37.85	+21 04 27.2	19.0 608
2001 QE ₈₀	2001 10 15.34376	03 50 20.75	+19 06 29.6	19.2 V 333	2001 QB ₈₁	2001 10 12.43811	00 39 37.20	+21 04 26.8	18.8 608
2001 QE ₈₀	2001 10 15.36611	03 50 20.07	+19 06 28.1	18.9 V 333	2001 QD ₈₁	2001 10 13.20299	00 46 12.60	+18 09 39.7	17.8 R 699
2001 QE ₈₀	2001 10 17.34897	03 49 22.80	+19 03 06.5	19.2 V 333	2001 QD ₈₁	2001 10 13.22653	00 46 11.17	+18 09 30.3	699
2001 QE ₈₀	2001 10 17.36045	03 49 22.44	+19 03 05.1	18.8 V 333	2001 QD ₈₁	2001 10 13.24992	00 46 09.73	+18 09 21.0	699
2001 QE ₈₀	2001 10 17.38314	03 49 21.68	+19 03 02.9	19.1 V 333	2001 QD ₈₁	2001 10 13.27334	00 46 08.36	+18 09 11.7	699
2001 QF ₈₀	2001 10 12.35920	04 13 42.27	+18 37 35.7	18.1 R 699	2001 QD ₈₁	2001 10 13.30439	00 46 06.54	+18 08 58.7	17.8 644
2001 QF ₈₀	2001 10 12.38111	04 13 42.16	+18 37 38.0	699	2001 QD ₈₁	2001 10 13.32555	00 46 05.27	+18 08 50.1	17.9 644
2001 QF ₈₀	2001 10 12.41361	04 13 41.92	+18 37 41.9	699	2001 QD ₈₁	2001 10 13.34663	00 46 04.02	+18 08 41.5	17.8 644
2001 QF ₈₀	2001 10 12.43563	04 13 41.83	+18 37 43.7	699	2001 QE ₈₁	2001 10 12.41591	00 42 02.12	+18 29 31.5	18.6 608
2001 QG ₈₀	2001 10 09.38524	04 01 25.72	+29 32 51.8	18.1 704	2001 QE ₈₁	2001 10 12.42640	00 42 01.49	+18 29 29.3	18.6 608
2001 QG ₈₀	2001 10 09.40008	04 01 25.39	+29 32 59.7	18.1 704	2001 QE ₈₁	2001 10 12.43705	00 42 00.85	+18 29 27.1	18.8 608
2001 QG ₈₀	2001 10 09.41491	04 01 25.06	+29 33 05.1	18.2 704	2001 QF ₈₁	2001 10 12.41539	00 39 16.03	+16 28 06.3	18.0 608
2001 QG ₈₀	2001 10 09.42976	04 01 24.75	+29 33 10.1	18.1 704	2001 QF ₈₁	2001 10 12.42589	00 39 15.44	+16 28 03.0	18.1 608
2001 QG ₈₀	2001 10 09.44519	04 01 24.31	+29 33 16.9	18.2 704	2001 QF ₈₁	2001 10 12.43658	00 39 14.82	+16 27 59.9	18.1 608
2001 QG ₈₀	2001 10 14.32661	03 59 24.71	+30 04 22.3	17.2 704	2001 QF ₈₁	2001 10 13.20299	00 38 32.82	+16 24 08.2	17.1 R 699
2001 QG ₈₀	2001 10 14.34258	03 59 24.26	+30 04 28.4	17.7 704	2001 QF ₈₁	2001 10 13.22653	00 38 31.49	+16 24 01.1	699
2001 QG ₈₀	2001 10 14.35833	03 59 23.75	+30 04 34.2	17.6 704	2001 QF ₈₁	2001 10 13.24992	00 38 30.18	+16 23 53.9	699
2001 QG ₈₀	2001 10 14.37410	03 59 23.26	+30 04 40.0	17.6 704	2001 QF ₈₁	2001 10 13.27334	00 38 28.85	+16 23 46.7	699
2001 QG ₈₀	2001 10 14.38986	03 59 22.76	+30 04 45.7	17.7 704	2001 QF ₈₁	2001 10 13.29852	00 38 27.48	+16 23 39.5	18.0 644
2001 QG ₈₀	2001 10 15.32517	03 58 54.10	+30 10 24.7	16.9 704	2001 QF ₈₁	2001 10 13.31967	00 38 26.28	+16 23 33.0	18.0 644
2001 QG ₈₀	2001 10 15.34095	03 58 53.58	+30 10 30.5	17.2 704	2001 QF ₈₁	2001 10 13.34075	00 38 25.09	+16 23 26.6	17.7 644
2001 QG ₈₀	2001 10 15.35671	03 58 53.04	+30 10 36.3	17.2 704	2001 QR ₈₁	2001 10 13.20378	00 47 33.29	+16 50 40.4	18.0 R 699
2001 QG ₈₀	2001 10 15.37247	03 58 52.53	+30 10 42.1	17.1 704	2001 QR ₈₁	2001 10 13.22731	00 47 31.95	+16 50 33.8	699
2001 QG ₈₀	2001 10 15.38825	03 58 51.98	+30 10 48.0	17.0 704	2001 QR ₈₁	2001 10 13.25071	00 47 30.65	+16 50 27.2	699
2001 QH ₈₀	2001 10 09.38750	04 32 40.64	+28 37 30.1	18.2 704	2001 QR ₈₁	2001 10 13.27413	00 47 29.37	+16 50 20.8	699
2001 QH ₈₀	2001 10 09.40233	04 32 40.64	+28 37 35.6	18.3 704	2001 QF ₈₁	2001 10 12.41915	01 17 42.73	+20 24 10.0	17.9 608
2001 QH ₈₀	2001 10 09.41717	04 32 40.67	+28 37 41.8	18.5 704	2001 QF ₈₁	2001 10 12.42963	01 17 42.16	+20 24 06.7	17.9 608
2001 QH ₈₀	2001 10 09.43226	04 32 40.77	+28 37 47.6	18.5 704	2001 QF ₈₁	2001 10 12.44029	01 17 41.58	+20 24 03.1	18.0 608
2001 QH ₈₀	2001 10 09.44745	04 32 40.74	+28 37 55.4	18.9 704	2001 QF ₈₁	2001 10 13.30687	01 16 59.15	+20 18 53.8	16.8 R 699
2001 QH ₈₀	2001 10 14.32999	04 32 29.46	+29 10 17.4	18.1 704	2001 QF ₈₁	2001 10 13.33117	01 16 57.84	+20 18 44.7	699
2001 QH ₈₀	2001 10 14.36169	04 32 29.15	+29 10 29.5	18.4 704	2001 QP ₈₁	2001 10 13.35550	01 16 56.56	+20 18 36.1	699
2001 QH ₈₀	2001 10 14.37746	04 32 28.99	+29 10 36.2	18.5 704	2001 QF ₈₁	2001 10 13.36063	01 16 56.34	+20 18 34.7	17.7 644
2001 QH ₈₀	2001 10 14.39322	04 32 28.82	+29 10 42.9	18.5 704	2001 QP ₈₁	2001 10 13.38105	01 16 55.25	+20 18 27.2	17.6 644
2001 QH ₈₀	2001 10 15.32800	04 32 20.40	+29 16 42.1	18.8 704	2001 QF ₈₁	2001 10 13.38587	01 16 54.96	+20 18 24.7	699
2001 QH ₈₀	2001 10 15.34377	04 32 20.18	+29 16 48.7	19.0 704	2001 QP ₈₁	2001 10 13.40128	01 16 54.18	+20 18 19.6	17.6 644
2001 QH ₈₀	2001 10 15.35953	04 32 19.98	+29 16 55.1	18.9 704	2001 QQ ₈₁	2001 10 13.32316	00 53 16.01	+18 30 24.8	18.0 644
2001 QH ₈₀	2001 10 15.37529	04 32 19.81	+29 17 01.9	19.1 704	2001 QQ ₈₁	2001 10 13.34547	00 53 14.80	+18 30 15.3	17.9 644
2001 QH ₈₀	2001 10 15.39107	04 32 19.59	+29 17 08.3	19.1 704	2001 QQ ₈₁	2001 10 13.36574	00 53 13.69	+18 30 06.7	17.9 644
2001 QL ₈₀	2001 10 14.32965	04 22 59.54	+25 38 25.7	20.2 704	2001 QR ₈₁	2001 10 07.35674	01 35 06.07	+16 40 30.8	17.7 644
2001 QL ₈₀	2001 10 14.34561	04 22 59.25	+25 38 28.5	20.8 704	2001 QR ₈₁	2001 10 07.37810	01 35 05.23	+16 40 17.8	17.4 644
2001 QL ₈₀	2001 10 14.37712	04 22 58.88	+25 38 34.4	20.3 704	2001 QR ₈₁	2001 10 07.39929	01 35 04.40	+16 40 04.7	17.3 644
2001 QL ₈₀	2001 10 14.39288	04 22 58.66	+25 38 39.0	20.0 704	2001 QR ₈₁	2001 10 12.25431	01 32 04.62	+15 48 02.7	17.4 R 699
2001 QO ₈₀	2001 10 12.38708	00 25 57.19	+15 49 50.8	18.8 608	2001 QR ₈₁	2001 10 12.27765	01 32 03.65	+15 47 46.8	699
2001 QO ₈₀	2001 10 12.39772	00 25 56.80	+15 49 45.7	18.8 608	2001 QR ₈₁	2001 10 12.30104	01 32 02.56	+15 47 31.8	699
2001 QO ₈₀	2001 10 12.40826	00 25 56.41	+15 49 41.1	19.0 608	2001 QR ₈₁	2001 10 12.32454	01 32 01.62	+15 47 15.3	699
2001 QO ₈₀	2001 10 13.20220	00 25 31.34	+15 43 54.6	17.7 R 699	2001 QR ₈₁	2001 10 14.24899	01 30 46.87	+15 25 20.6	18.0 704
2001 QO ₈₀	2001 10 13.22575	00 25 30.57	+15 43 44.2	699	2001 QR ₈₁	2001 10 14.26468	01 30 46.22	+15 25 09.6	18.2 704
2001 QO ₈₀	2001 10 13.24915	00 25 29.67	+15 43 33.9	699	2001 QR ₈₁	2001 10 14.28049	01 30 45.51	+15 24 58.8	18.2 704
2001 QO ₈₀	2001 10 13.27255	00 25 28.86	+15 43 24.0	699	2001 QR ₈₁	2001 10 14.29655	01 30 44.82	+15 24 47.7	18.0 704
2001 QO ₈₀	2001 10 13.29005	00 25 28.25	+15 43 16.6	17.7 644	2001 QR ₈₁	2001 10 14.31221	01 30 44.15	+15 24 36.6	18.0 704
2001 QO ₈₀	2001 10 13.31138	00 25 27.49	+15 43 07.2	17.9 644	2001 QR ₈₁	2001 10 15.24183	01 30 07.88	+15 13 49.9	18.0 704
2001 QO ₈₀	2001 10 13.33252	00 25 26.73	+15 42 58.0	17.9 644	2001 QR ₈₁	2001 10 15.25799	01 30 07.17	+15 13 38.5	17.8 704
2001 QP ₈₀	2001 10 13.23396	23 56 03.19	+13 30 48.6	17.1 644	2001 QR ₈₁	2001 10 15.27401	01 30 06.47	+15 13 27.1	18.0 704
2001 QP ₈₀	2001 10 13.25491	23 56 02.36	+13 30 40.5	17.0 644	2001 QR ₈₁	2001 10 15.28982	01 30 05.79	+15 13 16.2	

2001 QB ₈₂	2001 10 06.34671	23 29 47.34	+19 19 16.0	18.0	644	2001 QB ₈₃	1999 01 20.24164	06 50 38.90	+19 54 41.8	17.9	704
2001 QB ₈₂	2001 10 06.35756	23 29 46.80	+19 19 13.9	17.7	644	2001 QB ₈₃	1999 01 20.26344	06 50 37.56	+19 54 42.8	19.1	704
2001 QE ₈₂	2001 10 12.41746	00 38 31.92	+22 44 55.1	18.8	608	2001 QB ₈₃	1999 01 20.28601	06 50 36.01	+19 54 42.3	18.6	704
2001 QE ₈₂	2001 10 12.42797	00 38 31.28	+22 44 54.3	19.1	608	2001 QB ₈₃	2001 10 13.30061	02 03 26.53	+18 37 03.6	16.9 R	699
2001 QE ₈₂	2001 10 12.43864	00 38 30.57	+22 44 54.1	19.0	608	2001 QB ₈₃	2001 10 13.32491	02 03 25.13	+18 36 55.2		699
2001 QH ₈₂	2001 10 12.41591	00 41 56.52	+18 11 15.9	19.2	608	2001 QB ₈₃	2001 10 13.34923	02 03 23.73	+18 36 46.5		699
2001 QH ₈₂	2001 10 12.42640	00 41 55.84	+18 11 11.8	19.3	608	2001 QB ₈₃	2001 10 13.37965	02 03 22.00	+18 36 35.3		699
2001 QH ₈₂	2001 10 12.43705	00 41 55.17	+18 11 08.3	19.1	608	2001 QB ₈₃	2001 10 14.25217	02 02 34.98	+18 31 18.0	17.8	704
2001 QH ₈₂	2001 10 13.20299	00 41 09.43	+18 06 36.3	17.7 R	699	2001 QB ₈₃	2001 10 14.26781	02 02 34.07	+18 31 12.1	17.8	704
2001 QH ₈₂	2001 10 13.22653	00 41 07.94	+18 06 28.9		699	2001 QB ₈₃	2001 10 14.28402	02 02 33.14	+18 31 07.0	18.0	704
2001 QH ₈₂	2001 10 13.24992	00 41 06.47	+18 06 20.3		699	2001 QB ₈₃	2001 10 14.29969	02 02 32.19	+18 31 01.0	17.5	704
2001 QH ₈₂	2001 10 13.27334	00 41 04.99	+18 06 12.0		699	2001 QB ₈₃	2001 10 14.31533	02 02 31.30	+18 30 55.1	17.5	704
2001 QH ₈₂	2001 10 13.29967	00 41 03.37	+18 06 02.8	18.0	644	2001 QB ₈₃	2001 10 16.28098	02 00 42.48	+18 18 27.6	17.7 V	333
2001 QH ₈₂	2001 10 13.32083	00 41 02.05	+18 05 55.2	18.0	644	2001 QB ₈₃	2001 10 16.30032	02 00 41.33	+18 18 21.2	17.8 V	333
2001 QH ₈₂	2001 10 13.34191	00 41 00.74	+18 05 47.8	18.0	644	2001 QB ₈₃	2001 10 16.31937	02 00 40.21	+18 18 12.6	17.6 V	333
2001 QK ₈₂	2001 10 15.17437	23 21 45.08	+32 48 48.9	17.8	704	2001 QC ₈₃	2001 10 12.25586	01 50 53.95	+16 44 58.2	17.7 R	699
2001 QK ₈₂	2001 10 15.19021	23 21 43.31	+32 48 54.7	18.2	704	2001 QC ₈₃	2001 10 12.27920	01 50 52.48	+16 44 50.0		699
2001 QK ₈₂	2001 10 15.20604	23 21 41.51	+32 49 00.2	18.3	704	2001 QC ₈₃	2001 10 12.30260	01 50 51.02	+16 44 41.4		699
2001 QK ₈₂	2001 10 15.23772	23 21 37.93	+32 49 11.7	18.5	704	2001 QC ₈₃	2001 10 12.32609	01 50 49.51	+16 44 32.7		699
2001 QK ₈₂	2001 10 16.16863	23 19 57.09	+32 54 23.3	18.1	704	2001 QC ₈₃	2001 10 14.25066	01 48 53.36	+16 32 16.5	17.7	704
2001 QK ₈₂	2001 10 16.18507	23 19 55.24	+32 54 28.8	18.6	704	2001 QC ₈₃	2001 10 14.26636	01 48 52.35	+16 32 10.3	18.1	704
2001 QK ₈₂	2001 10 16.21734	23 19 51.69	+32 54 39.0	18.3	704	2001 QC ₈₃	2001 10 14.28257	01 48 51.31	+16 32 04.3	18.2	704
2001 QK ₈₂	2001 10 16.23536	23 19 49.67	+32 54 44.8	18.4	704	2001 QC ₈₃	2001 10 14.29823	01 48 50.31	+16 31 58.0	17.9	704
2001 QL ₈₂	2001 10 13.34894	00 49 59.53	+21 47 00.5	18.0	644	2001 QC ₈₃	2001 10 14.31388	01 48 49.31	+16 31 52.1	17.8	704
2001 QL ₈₂	2001 10 13.36935	00 49 58.18	+21 46 59.5	18.0	644	2001 QC ₈₃	2001 10 15.24208	01 47 52.82	+16 25 44.0	18.0	704
2001 QL ₈₂	2001 10 13.38961	00 49 56.82	+21 46 58.7	18.1	644	2001 QC ₈₃	2001 10 15.24812	01 47 52.54	+16 25 41.9	18.0 V	333
2001 QM ₈₂	2001 10 12.38867	00 25 21.39	+20 26 16.6	18.4	608	2001 QC ₈₃	2001 10 15.24954	01 47 52.37	+16 25 41.1	18.5 V	333
2001 QM ₈₂	2001 10 12.39931	00 25 20.78	+20 26 13.5	18.4	608	2001 QC ₈₃	2001 10 15.25825	01 47 51.80	+16 25 37.9	18.4	704
2001 QM ₈₂	2001 10 12.40978	00 25 20.20	+20 26 10.2	18.4	608	2001 QC ₈₃	2001 10 15.26990	01 47 51.08	+16 25 33.4	18.0 V	333
2001 QP ₈₂	2001 07 29.38317	01 16 36.60	+19 45 32.5	18.7 R	699	2001 QC ₈₃	2001 10 15.27127	01 47 50.97	+16 25 32.5	18.2 V	333
2001 QP ₈₂	2001 07 29.39872	01 16 36.96	+19 45 41.1		699	2001 QC ₈₃	2001 10 15.27426	01 47 50.78	+16 25 31.5	18.7	704
2001 QP ₈₂	2001 07 29.41434	01 16 37.34	+19 45 51.4		699	2001 QC ₈₃	2001 10 15.29008	01 47 49.73	+16 25 24.7	18.3	704
2001 QP ₈₂	2001 07 29.42991	01 16 37.76	+19 46 00.4		699	2001 QC ₈₃	2001 10 15.29412	01 47 49.52	+16 25 23.2	18.0 V	333
2001 QP ₈₂	2001 09 10.32656	01 14 52.96	+25 35 20.2	18.3	704	2001 QC ₈₃	2001 10 15.29551	01 47 49.42	+16 25 23.0	18.3 V	333
2001 QP ₈₂	2001 09 10.34145	01 14 52.48	+25 35 26.2	18.9	704	2001 QC ₈₃	2001 10 15.30612	01 47 48.73	+16 25 18.2	18.8	704
2001 QP ₈₂	2001 09 10.35572	01 14 51.92	+25 35 30.1	18.9	704	2001 QC ₈₃	2001 10 16.28061	01 46 48.91	+16 18 44.7	17.8 V	333
2001 QP ₈₂	2001 09 10.36962	01 14 51.42	+25 35 34.8	19.0	704	2001 QC ₈₃	2001 10 16.30336	01 46 47.43	+16 18 35.6	18.0 V	333
2001 QP ₈₂	2001 09 10.38336	01 14 50.99	+25 35 39.8	18.7	704	2001 QC ₈₃	2001 10 16.32513	01 46 46.04	+16 18 26.0	18.2 V	333
2001 QP ₈₂	2001 09 19.24061	01 08 58.50	+26 15 17.7	17.7 R	699	2001 QE ₈₃	2001 10 07.36869	01 40 04.48	+18 01 50.0	15.8	644
2001 QP ₈₂	2001 09 19.26565	01 08 57.28	+26 15 22.9		699	2001 QE ₈₃	2001 10 07.38996	01 40 03.53	+18 01 44.0	15.7	644
2001 QP ₈₂	2001 09 19.29064	01 08 56.13	+26 15 28.5		699	2001 QE ₈₃	2001 10 07.41125	01 40 02.60	+18 01 37.8	15.7	644
2001 QP ₈₂	2001 09 19.31562	01 08 54.96	+26 15 34.0		699	2001 QE ₈₃	2001 10 12.25509	01 36 34.01	+17 35 54.5	16.1 R	699
2001 QP ₈₂	2001 09 19.44653	01 00 23.79	+26 40 13.5	17.8	644	2001 QE ₈₃	2001 10 12.27842	01 36 32.88	+17 35 46.3		699
2001 QP ₈₂	2001 09 19.46786	01 00 22.58	+26 40 15.2	17.8	644	2001 QE ₈₃	2001 10 12.30181	01 36 31.72	+17 35 38.2		699
2001 QP ₈₂	2001 09 19.48906	01 00 21.41	+26 40 16.6	17.8	644	2001 QE ₈₃	2001 10 12.32532	01 36 30.56	+17 35 29.7		699
2001 QP ₈₂	2001 10 12.98965	00 47 33.88	+26 37 23.8	17.3 R	628	2001 QE ₈₃	2001 10 12.94404	01 36 02.31	+17 31 45.7	15.9 V	599
2001 QP ₈₂	2001 10 13.00073	00 47 33.32	+26 37 22.4	17.0 R	628	2001 QE ₈₃	2001 10 12.96027	01 36 01.51	+17 31 39.7	15.9 V	599
2001 QP ₈₂	2001 10 13.01174	00 47 32.68	+26 37 20.9	17.0 R	628	2001 QE ₈₃	2001 10 12.98234	01 36 00.42	+17 31 31.8	15.3 V	599
2001 QP ₈₂	2001 10 13.02272	00 47 31.99	+26 37 19.5	17.1 R	628	2001 QE ₈₃	2001 10 14.24966	01 35 01.67	+17 23 39.1	16.5	704
2001 QS ₈₂	2001 09 30.37003	23 19 18.40	+20 36 32.5	18.3	644	2001 QE ₈₃	2001 10 14.26535	01 35 00.86	+17 23 33.0	16.9	704
2001 QS ₈₂	2001 09 30.37238	23 19 18.29	+20 36 34.1	18.4	644	2001 QE ₈₃	2001 10 14.28157	01 35 00.04	+17 23 27.0	16.8	704
2001 QS ₈₂	2001 09 30.39159	23 19 16.60	+20 36 33.0	18.3	644	2001 QE ₈₃	2001 10 14.29723	01 34 59.24	+17 23 21.2	16.9	704
2001 QS ₈₂	2001 09 30.39513	23 19 16.39	+20 36 34.9	18.2	644	2001 QE ₈₃	2001 10 14.31288	01 34 58.44	+17 23 15.3	16.4	704
2001 QS ₈₂	2001 09 30.41395	23 19 14.72	+20 36 34.0	18.4	644	2001 QE ₈₃	2001 10 12.42470	01 25 40.11	+24 28 21.4	19.0	608
2001 QS ₈₂	2001 09 30.41629	23 19 14.58	+20 36 35.9	18.4	644	2001 QC ₈₃	2001 10 12.43485	01 25 39.46	+24 28 21.2	19.1	608
2001 QT ₈₂	2001 10 06.32199	00 04 54.47	+18 53 07.1	17.4	644	2001 QC ₈₃	2001 10 12.44569	01 25 38.83	+24 28 20.2	19.1	608
2001 QT ₈₂	2001 10 06.33280	00 04 53.78	+18 53 05.9	17.5	644	2001 QJ ₈₃	2001 10 12.41967	01 17 26.52	+22 02 24.5	18.8	608
2001 QT ₈₂	2001 10 06.34288	00 04 53.16	+18 53 04.5	17.4	644	2001 QJ ₈₃	2001 10 12.43010	01 17 25.92	+22 02 22.7	18.7	608
2001 QU ₈₂	2001 10 12.27531	01 04 43.18	+13 45 21.1	17.7 R	699	2001 QJ ₈₃	2001 10 12.44082	01 17 25.28	+22 02 20.7	18.9	608
2001 QU ₈₂	2001 10 12.29870	01 04 42.14	+13 45 10.4		699	2001 QN ₈₃	2001 10 12.25431	01 28 42.89	+17 55 44.7	17.1 R	699
2001 QU ₈₂	2001 10 12.32218	01 04 41.11	+13 45 00.2		699	2001 QN ₈₃	2001 10 12.27765	01 28 41.30	+17 55 39.3		699
2001 QU ₈₂	2001 10 12.34571	01 04 39.99	+13 44 49.8		699	2001 QN ₈₃	2001 10 12.30104	01 28 39.72	+17 55 33.3		699
2001 QU ₈₂	2001 10 14.24584	01 03 20.31	+13 30 26.8	18.4	704	2001 QN ₈₃	2001 10 12.32454	01 28 38.13	+17 55 27.6		699
2001 QU ₈₂	2001 10 14.26153	01 03 19.60	+13 30 19.3	18.2	704	2001 QN ₈₃	2001 10 12.43065	01 28 31.32	+17 55 03.1	17.9	608
2001 QU ₈₂	2001 10 14.27721	01 03 18.89	+13 30 12.4	18.4	704	2001 QN ₈₃	2001 10 12.44135	01 28 30.59	+17 55 00.4	18.0	608
2001 QU ₈₂	2001 10 14.29340	01 03 18.18	+13 30 04.9	18.5	704	2001 QN ₈₃	2001 10 12.45199	01 28 29.86	+17 54 57.7	18.0	608
2001 QU ₈₂	2001 10 14.30905	01 03 17.48	+13 29 58.0	19.0	704	2001 QN ₈₃	2001 10 14.24843	01 26 34.07	+17 47 15.4	17.6	704
2001 QV ₈₂	2001 10 07.30375	01 23 16.40	+11 08 49.2	18.8	644	2001 QN ₈₃	2001 10 14.26413	01 26 32.98	+17 47 11.4	17.9	704
2001 QV ₈₂	2001 10 07.32435	01 23 15.55	+11 08 31.7	18.4	644	2001 QN ₈₃	2001 10 14.27994	01 26 31.93	+17 47 07.2	17.9	704
2001 QV ₈₂	2001 10 07.34490	01 23 14.72	+11 08 14.0	18.3	644	2001 QN ₈₃					

2001 QW ₈₃	2001 10 13.92878	01 35 57.01	+26 57 52.8	16.7	939	2001 QT ₈₄	2001 10 09.38535	03 57 16.38	+28 17 48.4	17.1	704
2001 QW ₈₃	2001 10 13.94046	01 35 56.21	+26 57 54.2	16.6	939	2001 QT ₈₄	2001 10 09.40019	03 57 16.38	+28 17 57.4	17.0	704
2001 QX ₈₃	2001 10 13.28730	01 28 36.25	+26 10 57.2	17.0 R	699	2001 QT ₈₄	2001 10 09.41502	03 57 16.34	+28 18 06.7	17.0	704
2001 QX ₈₃	2001 10 13.31157	01 28 34.57	+26 11 02.5		699	2001 QT ₈₄	2001 10 09.42993	03 57 16.33	+28 18 15.6	17.1	704
2001 QX ₈₃	2001 10 13.33589	01 28 32.92	+26 11 07.2		699	2001 QT ₈₄	2001 10 09.44530	03 57 16.30	+28 18 25.2	17.2	704
2001 QX ₈₃	2001 10 13.36024	01 28 31.27	+26 11 12.6		699	2001 QT ₈₄	2001 10 14.32650	03 56 57.55	+29 07 23.0	17.1	704
2001 QX ₈₃	2001 10 13.40989	01 28 27.92	+26 11 22.6	17.0	644	2001 QT ₈₄	2001 10 14.34246	03 56 57.33	+29 07 32.4	17.3	704
2001 QX ₈₃	2001 10 13.43105	01 28 26.49	+26 11 26.7	16.9	644	2001 QT ₈₄	2001 10 14.35821	03 56 57.13	+29 07 41.8	17.3	704
2001 QX ₈₃	2001 10 13.45210	01 28 25.07	+26 11 30.9	17.1	644	2001 QT ₈₄	2001 10 14.37398	03 56 56.94	+29 07 51.0	17.3	704
2001 QY ₈₃	2001 10 02.38985	02 32 31.23	+16 33 52.1	16.8	644	2001 QT ₈₄	2001 10 14.38974	03 56 56.73	+29 08 00.2	17.3	704
2001 QY ₈₃	2001 10 02.40375	02 32 31.10	+16 33 48.0	17.0	644	2001 QT ₈₄	2001 10 15.32517	03 56 46.17	+29 17 08.0	17.0	704
2001 QY ₈₃	2001 10 02.41653	02 32 30.99	+16 33 43.9	17.0	644	2001 QT ₈₄	2001 10 15.34095	03 56 45.92	+29 17 17.8	17.4	704
2001 QY ₈₃	2001 10 11.28139	02 30 28.78	+15 40 03.6	15.9 V	333	2001 QT ₈₄	2001 10 15.35671	03 56 45.65	+29 17 26.8	17.5	704
2001 QY ₈₃	2001 10 11.30201	02 30 28.24	+15 39 56.1	15.9 V	333	2001 QT ₈₄	2001 10 15.37247	03 56 45.42	+29 17 36.4	17.5	704
2001 QY ₈₃	2001 10 11.32284	02 30 27.80	+15 39 47.0	15.8 V	333	2001 QT ₈₄	2001 10 15.38825	03 56 45.16	+29 17 45.7	17.5	704
2001 QY ₈₃	2001 10 12.39204	02 30 03.00	+15 32 12.3	15.8 V	333	2001 QG ₈₅	2000 06 07.26678	16 38 00.28	-16 37 04.9	17.8	704
2001 QY ₈₃	2001 10 12.41295	02 30 02.44	+15 32 03.8	15.9 V	333	2001 QG ₈₅	2000 06 07.27981	16 37 59.61	-16 37 03.3	17.8	704
2001 QY ₈₃	2001 10 12.43372	02 30 01.88	+15 31 53.7	15.9 V	333	2001 QG ₈₅	2000 06 07.29413	16 37 58.95	-16 37 01.0	17.4	704
2001 QY ₈₃	2001 10 13.27073	02 29 41.95	+15 25 48.8	19.1	704	2001 QG ₈₅	2000 06 24.24757	16 25 54.46	-16 03 54.4	17.8	704
2001 QY ₈₃	2001 10 13.28650	02 29 41.59	+15 25 42.1	16.7	704	2001 QG ₈₅	2000 06 24.26030	16 25 53.92	-16 03 52.7	18.2	704
2001 QY ₈₃	2001 10 13.30239	02 29 41.14	+15 25 35.4	16.8	704	2001 QG ₈₅	2000 06 24.27300	16 25 53.38	-16 03 52.2	18.0	704
2001 QY ₈₃	2001 10 13.31810	02 29 40.69	+15 25 28.4	17.1	704	2001 QG ₈₅	2000 06 24.28630	16 25 52.91	-16 03 51.4	18.3	704
2001 QY ₈₃	2001 10 13.39697	02 29 38.41	+15 24 54.1	16.4 V	691	2001 QG ₈₅	2001 06 27.54646	23 26 03.47	+00 42 59.6	20.8	608
2001 QY ₈₃	2001 10 13.41440	02 29 37.76	+15 24 44.0	16.3 V	691	2001 QG ₈₅	2001 06 27.55682	23 26 03.69	+00 43 01.6	20.8	608
2001 QY ₈₃	2001 10 13.44114	02 29 37.14	+15 24 34.2	16.3 V	691	2001 QG ₈₅	2001 06 27.56763	23 26 03.90	+00 43 03.8	20.2	608
2001 QZ ₈₃	2001 10 14.24988	01 37 58.13	+20 36 16.9	17.8	704	2001 QG ₈₅	2001 10 11.17032	22 46 51.96	-04 13 33.1	19.2	644
2001 QZ ₈₃	2001 10 14.26558	01 37 57.15	+20 36 17.9	17.8	704	2001 QG ₈₅	2001 10 11.19171	22 46 51.48	-04 13 38.2	19.1	644
2001 QZ ₈₃	2001 10 14.28179	01 37 56.23	+20 36 20.1	19.4	704	2001 QG ₈₅	2001 10 11.19748	22 46 51.40	-04 13 40.1	19.8	704
2001 QZ ₈₃	2001 10 14.29745	01 37 55.15	+20 36 21.7	19.9	704	2001 QG ₈₅	2001 10 11.21272	22 46 51.02	-04 13 43.1	19.0	644
2001 QZ ₈₃	2001 10 14.31310	01 37 54.17	+20 36 20.6	17.8	704	2001 QG ₈₅	2001 10 11.21404	22 46 51.02	-04 13 44.6	19.4	704
2001 QG ₈₄	1997 11 30.56784	05 12 28.33	+02 24 24.2	19.5 V	566	2001 QG ₈₅	2001 10 11.23028	22 46 50.62	-04 13 47.2	19.2	704
2001 QG ₈₄	1997 11 30.57744	05 12 27.84	+02 24 18.9	18.7 V	566	2001 QG ₈₅	2001 10 11.24656	22 46 50.26	-04 13 52.4	18.9	704
2001 QG ₈₄	1997 11 30.58753	05 12 27.28	+02 24 13.5	18.2 V	566	2001 QL ₈₅	2001 10 15.17278	23 20 17.75	-17 27 54.4	19.2	704
2001 QG ₈₄	1999 04 17.24244	13 02 16.97	-08 14 47.0	19.2 R	703	2001 QL ₈₅	2001 10 15.18827	23 20 17.51	-17 27 51.9	18.7	704
2001 QG ₈₄	1999 04 17.25318	13 02 16.49	-08 14 42.7	18.6 R	703	2001 QL ₈₅	2001 10 15.20370	23 20 17.39	-17 27 48.5	19.6	704
2001 QG ₈₄	1999 04 17.26526	13 02 15.99	-08 14 34.8	18.4 R	703	2001 QL ₈₅	2001 10 15.21919	23 20 17.18	-17 27 44.9	19.4	704
2001 QG ₈₄	1999 04 17.27882	13 02 15.40	-08 14 26.4	18.8 R	703	2001 QL ₈₅	2001 10 15.23597	23 20 16.97	-17 27 40.4	19.0	704
2001 QG ₈₄	2001 10 13.25319	02 14 07.59	+11 24 30.0	17.4	704	2001 QR ₈₅	2001 10 11.16797	22 44 19.08	-05 10 26.5	19.2	644
2001 QG ₈₄	2001 10 13.26884	02 14 06.98	+11 24 17.8	17.9	704	2001 QR ₈₅	2001 10 11.18119	22 44 18.68	-05 10 28.9	18.7	704
2001 QG ₈₄	2001 10 13.28459	02 14 06.41	+11 24 05.9	18.6	704	2001 QR ₈₅	2001 10 11.18920	22 44 18.58	-05 10 32.0	19.2	644
2001 QG ₈₄	2001 10 13.30049	02 14 05.68	+11 23 52.7	17.6	704	2001 QR ₈₅	2001 10 11.21041	22 44 18.11	-05 10 37.4	19.2	644
2001 QG ₈₄	2001 10 13.31618	02 14 05.03	+11 23 40.8	17.7	704	2001 QR ₈₅	2001 10 11.21393	22 44 18.02	-05 10 37.1	19.3	704
2001 QG ₈₄	2001 10 14.22130	02 13 30.55	+11 11 47.7	17.0 R	699	2001 QR ₈₅	2001 10 11.23017	22 44 17.60	-05 10 41.6	19.4	704
2001 QG ₈₄	2001 10 14.24943	02 13 29.37	+11 11 25.4		699	2001 QR ₈₅	2001 10 11.24645	22 44 17.24	-05 10 46.1	19.4	704
2001 QG ₈₄	2001 10 14.27758	02 13 28.22	+11 11 03.4		699	2001 QU ₈₅	2000 04 28.34574	15 01 41.23	-31 12 29.1	18.7	704
2001 QG ₈₄	2001 10 14.30579	02 13 27.04	+11 10 41.1		699	2001 QU ₈₅	2000 04 28.35885	15 01 40.45	-31 12 30.0	18.6	704
2001 QH ₈₄	2001 10 13.42635	02 05 28.45	+28 07 43.0	17.6	644	2001 QU ₈₅	2000 04 28.38573	15 01 38.75	-31 12 32.6	18.4	704
2001 QH ₈₄	2001 10 13.44732	02 05 27.09	+28 07 45.8	17.4	644	2001 QU ₈₅	2001 10 09.23464	00 31 45.78	+05 57 46.6	18.8 V	333
2001 QH ₈₄	2001 10 13.46850	02 05 25.74	+28 07 48.7	17.5	644	2001 QU ₈₅	2001 10 09.27675	00 31 43.29	+05 57 42.1	18.9 V	333
2001 QH ₈₄	2001 10 15.25270	02 03 33.13	+28 11 50.7	18.1	704	2001 QU ₈₅	2001 10 09.32248	00 31 40.63	+05 57 38.7	18.7 V	333
2001 QH ₈₄	2001 10 15.26859	02 03 32.06	+28 11 53.0	18.3	704	2001 QU ₈₅	2001 10 11.35662	00 29 44.71	+05 54 35.7	18.9	644
2001 QH ₈₄	2001 10 15.28445	02 03 31.03	+28 11 55.4	18.4	704	2001 QU ₈₅	2001 10 11.37794	00 29 43.47	+05 54 33.9	18.8	644
2001 QH ₈₄	2001 10 15.30031	02 03 29.97	+28 11 57.8	18.5	704	2001 QU ₈₅	2001 10 11.39917	00 29 42.26	+05 54 31.9	18.6	644
2001 QH ₈₄	2001 10 15.31617	02 03 28.92	+28 11 59.6	18.6	704	2001 QU ₈₅	2001 10 13.17652	00 28 03.44	+05 51 52.2	19.1	704
2001 QJ ₈₄	1998 03 04.20903	10 36 16.07	+09 45 51.2		4 809	2001 QU ₈₅	2001 10 13.19351	00 28 02.47	+05 51 51.3	19.4	704
2001 QJ ₈₄	1998 03 04.22222	10 36 15.36	+09 45 52.9		4 809	2001 QU ₈₅	2001 10 13.19905	00 28 02.23	+05 51 51.3	18.6 R	699
2001 QJ ₈₄	1998 03 04.23542	10 36 14.62	+09 45 54.1		4 809	2001 QU ₈₅	2001 10 13.20939	00 28 01.58	+05 51 49.9	19.4	704
2001 QJ ₈₄	2001 10 13.47433	02 12 00.98	+30 18 42.1	18.3	644	2001 QU ₈₅	2001 10 13.22263	00 28 00.81	+05 51 49.0		699
2001 QJ ₈₄	2001 10 13.49539	02 11 59.81	+30 18 43.9	18.3	644	2001 QU ₈₅	2001 10 13.22528	00 28 00.64	+05 51 48.9	19.0	704
2001 QJ ₈₄	2001 10 13.52130	02 11 58.38	+30 18 46.6	18.2	644	2001 QU ₈₅	2001 10 13.24114	00 27 59.75	+05 51 47.0	19.1	704
2001 QJ ₈₄	2001 10 15.25259	02 10 23.70	+30 21 26.1	18.7	704	2001 QU ₈₅	2001 10 13.24602	00 27 59.53	+05 51 47.4		699
2001 QJ ₈₄	2001 10 15.26848	02 10 22.88	+30 21 27.7	18.8	704	2001 QU ₈₅	2001 10 13.26944	00 27 58.19	+05 51 45.1		699
2001 QJ ₈₄	2001 10 15.28434	02 10 22.03	+30 21 28.9	18.9	704	2001 QU ₈₅	2001 10 16.24489	00 25 17.90	+05 47 31.9	19.2	704
2001 QJ ₈₄	2001 10 15.30020	02 10 21.07	+30 21 30.0	19.7	704	2001 QU ₈₅	2001 10 16.26061	00 25 16.96	+05 47 28.6	19.9	704
2001 QJ ₈₄	2001 10 15.31606	02 10 20.12	+30 21 30.9	19.0	704	2001 QU ₈₅	2001 10 16.27633	00 25 16.16	+05 47 29.6	19.6	704
2001 QO ₈₄	2001 10 12.36708	02 56 46.45	+17 20 40.2	17.9 R	699	2001 QU ₈₅	2001 10 16.29206	00 25 15.35	+05 47 26.0	19.9	704
2001 QO ₈₄	2001 10 12.38890	02 56 45.59	+17 20 36.1		699	2001 QU ₈₅	2001 10 16.30780	00 25 14.51	+05 47 25.1	20.0	704
2001 QO ₈₄	2001 10 12.42137	02 56 44.28	+17 20 29.5		699	2001 QV ₈₅	2001 10 06.19270	00 44 08.54	+05 30 50.5	17.7	704
2001 QO ₈₄	2001 10 12.44340	02 56 43.42	+17 20 25.4		699	2001 QV ₈₅	2001 10 06.20815	00 44 07.55	+05 30 48.1	18.7	704
2001 QO ₈₄	2										

2001 QX ₈₅	2001 10 11.36376	00 43 45.51	+05 34 03.6	17.5	644	2001 QT ₈₆	2001 10 12.38328	00 00 21.92	+17 03 35.0	20.1	608
2001 QX ₈₅	2001 10 11.38506	00 43 44.26	+05 34 00.0	17.5	644	2001 QT ₈₆	2001 10 12.39392	00 00 21.41	+17 03 31.0	20.7	608
2001 QX ₈₅	2001 10 11.40625	00 43 43.03	+05 33 56.5	17.5	644	2001 QT ₈₆	2001 10 12.40445	00 00 20.87	+17 03 27.0	20.2	608
2001 QX ₈₅	2001 10 13.17798	00 42 06.12	+05 29 05.3	18.0	704	2001 QU ₈₆	2001 10 06.31964	23 59 28.04	+22 34 02.2	18.5	644
2001 QX ₈₅	2001 10 13.19497	00 42 05.14	+05 29 02.1	18.3	704	2001 QU ₈₆	2001 10 06.33028	23 59 27.25	+22 34 02.3	18.1	644
2001 QX ₈₅	2001 10 13.20931	00 42 04.33	+05 28 59.6	17.6 R	699	2001 QU ₈₆	2001 10 06.34035	23 59 26.49	+22 34 02.6	17.8	644
2001 QX ₈₅	2001 10 13.21086	00 42 04.24	+05 28 59.5	18.4	704	2001 QU ₈₆	2001 10 13.72845	23 50 55.94	+22 31 26.2		557
2001 QX ₈₅	2001 10 13.22674	00 42 03.33	+05 28 56.9	18.3	704	2001 QU ₈₆	2001 10 13.74274	23 50 54.92	+22 31 25.2		557
2001 QX ₈₅	2001 10 13.23276	00 42 02.98	+05 28 55.7		699	2001 QU ₈₆	2001 10 13.85733	23 50 47.33	+22 31 18.7		557
2001 QX ₈₅	2001 10 13.24260	00 42 02.43	+05 28 54.3	18.4	704	2001 QU ₈₆	2001 10 14.05034	23 50 34.53	+22 31 05.3		557
2001 QX ₈₅	2001 10 13.25618	00 42 01.62	+05 28 52.1		699	2001 QU ₈₆	2001 10 14.09633	23 50 31.57	+22 31 01.9		557
2001 QX ₈₅	2001 10 13.27960	00 42 00.30	+05 28 48.8		699	2001 QU ₈₆	2001 10 06.19853	22 51 10.36	+14 24 37.1	19.5	644
2001 QX ₈₅	2001 10 16.24680	00 39 20.66	+05 20 53.7	18.3	704	2001 QV ₈₆	2001 10 06.20900	22 51 10.03	+14 24 31.5	20.0	644
2001 QX ₈₅	2001 10 16.26252	00 39 19.76	+05 20 50.5	18.6	704	2001 QV ₈₆	2001 10 06.21954	22 51 09.70	+14 24 26.4	20.0	644
2001 QX ₈₅	2001 10 16.27824	00 39 18.87	+05 20 48.5	18.6	704	2001 QW ₈₆	2001 10 05.18034	23 03 46.13	+05 10 45.6	18.9	644
2001 QX ₈₅	2001 10 16.29397	00 39 18.00	+05 20 45.9	18.9	704	2001 QW ₈₆	2001 10 05.20136	23 03 45.52	+05 10 30.4	19.4	644
2001 QX ₈₅	2001 10 16.30971	00 39 17.16	+05 20 43.9	19.1	704	2001 QW ₈₆	2001 10 05.22233	23 03 44.92	+05 10 15.2	18.9	644
2001 QY ₈₅	2001 09 17.32061	01 05 05.69	+06 57 30.1	19.4 V	333	2001 QW ₈₆	2001 10 14.16867	23 00 53.52	+03 26 38.4	19.3	704
2001 QY ₈₅	2001 09 17.33532	01 05 05.11	+06 57 28.5	20.0 V	333	2001 QW ₈₆	2001 10 14.18439	23 00 53.24	+03 26 26.9	19.3	704
2001 QY ₈₅	2001 09 17.34995	01 05 04.58	+06 57 27.3	19.5 V	333	2001 QW ₈₆	2001 10 14.20010	23 00 53.03	+03 26 16.6	19.8	704
2001 QY ₈₅	2001 10 11.36724	00 45 18.25	+06 11 20.4	18.4	644	2001 QW ₈₆	2001 10 14.21585	23 00 52.76	+03 26 08.0	19.8	704
2001 QY ₈₅	2001 10 11.38852	00 45 17.01	+06 11 17.2	18.3	644	2001 QW ₈₆	2001 10 14.23162	23 00 52.54	+03 25 55.8	19.2	704
2001 QY ₈₅	2001 10 11.40980	00 45 15.79	+06 11 13.8	18.6	644	2001 QW ₈₆	2001 10 16.17394	23 00 32.19	+03 04 55.9	18.8	704
2001 QY ₈₅	2001 10 13.17787	00 43 39.02	+06 06 42.7	18.6	704	2001 QW ₈₆	2001 10 16.18971	23 00 31.98	+03 04 46.2	18.8	704
2001 QY ₈₅	2001 10 13.19486	00 43 38.02	+06 06 39.2	18.7	704	2001 QW ₈₆	2001 10 16.20549	23 00 31.86	+03 04 36.2	19.7	704
2001 QY ₈₅	2001 10 13.21075	00 43 37.11	+06 06 36.9	19.1	704	2001 QW ₈₆	2001 10 16.22129	23 00 31.66	+03 04 26.4	19.6	704
2001 QY ₈₅	2001 10 13.22663	00 43 36.19	+06 06 34.6	19.3	704	2001 QW ₈₆	2001 10 05.20136	23 00 31.49	+03 04 15.9	19.3	704
2001 QY ₈₅	2001 10 13.24249	00 43 35.27	+06 06 32.6	19.1	704	2001 QX ₈₆	2001 10 06.20206	22 55 38.03	+13 05 27.3	18.0	644
2001 QY ₈₅	2001 10 16.24680	00 40 53.22	+05 59 01.8	18.9	704	2001 QX ₈₆	2001 10 06.21259	22 55 37.62	+13 05 24.9	18.0	644
2001 QY ₈₅	2001 10 16.26252	00 40 52.35	+05 58 59.4	18.8	704	2001 QX ₈₆	2001 10 06.22313	22 55 37.24	+13 05 22.5	17.9	644
2001 QY ₈₅	2001 10 16.27824	00 40 51.49	+05 58 57.3	18.9	704	2001 QZ ₈₆	2001 10 06.20091	22 56 41.63	+14 22 20.8	17.8	644
2001 QY ₈₅	2001 10 16.29397	00 40 50.60	+05 58 54.7	19.2	704	2001 QZ ₈₆	2001 10 06.21145	22 56 41.20	+14 22 18.9	17.8	644
2001 QY ₈₅	2001 10 16.30971	00 40 49.69	+05 58 52.2	19.2	704	2001 QZ ₈₆	2001 10 06.22191	22 56 40.79	+14 22 17.1	17.7	644
2001 QZ ₈₅	1995 02 04.21536	09 31 10.54	+19 11 45.0	18.0 V	691	2001 QB ₈₇	2001 07 22.30188	23 39 16.21	+13 28 44.5	19.1 R	699
2001 QZ ₈₅	1995 02 04.23979	09 31 09.05	+19 11 52.4		691	2001 QB ₈₇	2001 07 22.32386	23 39 16.32	+13 28 55.8		699
2001 QZ ₈₅	1995 02 04.26411	09 31 07.63	+19 11 58.8		691	2001 QB ₈₇	2001 07 22.34565	23 39 16.62	+13 29 11.1		699
2001 QZ ₈₅	1999 01 10.30428	08 06 31.22	+24 40 05.3	18.3 R	699	2001 QB ₈₇	2001 07 22.36746	23 39 16.86	+13 29 23.2		699
2001 QZ ₈₅	1999 01 10.32978	08 06 29.68	+24 40 11.8		699	2001 QB ₈₇	2001 09 30.31915	23 01 20.74	+16 23 23.4	19.3	644
2001 QZ ₈₅	1999 01 10.35531	08 06 28.12	+24 40 16.7		699	2001 QB ₈₇	2001 09 30.34052	23 01 19.76	+16 23 15.5	19.3	644
2001 QZ ₈₅	2001 10 06.42591	00 46 36.76	+03 32 37.6	18.6	644	2001 QB ₈₇	2001 09 30.36181	23 01 18.79	+16 23 07.4	19.3	644
2001 QZ ₈₅	2001 10 06.43648	00 46 36.18	+03 32 34.7	18.6	644	2001 QB ₈₇	2001 10 06.20206	22 57 29.30	+15 44 27.6	18.9	644
2001 QZ ₈₅	2001 10 06.44715	00 46 35.63	+03 32 32.0	18.5	644	2001 QB ₈₇	2001 10 06.21259	22 57 28.91	+15 44 20.3	18.9	644
2001 QZ ₈₅	2001 10 08.30835	00 44 57.12	+03 23 56.0	18.2	644	2001 QB ₈₇	2001 10 06.22313	22 57 28.51	+15 44 16.1	18.9	644
2001 QZ ₈₅	2001 10 08.31875	00 44 56.55	+03 23 53.4	18.2	644	2001 QC ₈₇	2001 10 06.20436	23 00 40.32	+12 37 54.7	17.6	644
2001 QZ ₈₅	2001 10 08.32883	00 44 56.01	+03 23 50.7	18.3	644	2001 QC ₈₇	2001 10 06.21492	23 00 39.95	+12 37 48.2	17.9	644
2001 QZ ₈₅	2001 10 11.23574	00 42 23.41	+03 10 39.1	19.1 R	683	2001 QC ₈₇	2001 10 06.22550	23 00 39.58	+12 37 41.6	17.7	644
2001 QZ ₈₅	2001 10 11.24900	00 42 22.96	+03 10 36.0	19.0 R	683	2001 QD ₈₇	2001 10 06.20206	22 58 04.78	+13 56 19.0	20.0	644
2001 QZ ₈₅	2001 10 11.26031	00 42 22.34	+03 10 32.1	19.4 R	683	2001 QD ₈₇	2001 10 06.21259	22 58 04.38	+13 56 17.2	19.7	644
2001 QZ ₈₅	2001 10 11.36376	00 42 16.73	+03 10 04.6	18.9	644	2001 QD ₈₇	2001 10 06.22313	22 58 03.96	+13 56 15.3	19.8	644
2001 QZ ₈₅	2001 10 11.38506	00 42 15.57	+03 09 58.9	18.7	644	2001 QE ₈₇	2001 10 05.23099	23 13 36.48	+07 38 00.7	18.8	644
2001 QZ ₈₅	2001 10 11.40625	00 42 14.46	+03 09 53.3	18.8	644	2001 QE ₈₇	2001 10 05.25220	23 13 35.82	+07 37 50.5	18.3	644
2001 QZ ₈₅	2001 10 13.17842	00 40 43.29	+03 02 01.9	18.7	704	2001 QE ₈₇	2001 10 05.27317	23 13 35.16	+07 37 40.2	18.4	644
2001 QZ ₈₅	2001 10 13.19520	00 40 42.45	+03 01 57.6	18.9	704	2001 QE ₈₇	2001 10 15.16077	23 09 31.92	+06 19 10.0	18.9	704
2001 QZ ₈₅	2001 10 13.21109	00 40 41.61	+03 01 53.6	19.1	704	2001 QE ₈₇	2001 10 15.17684	23 09 31.57	+06 19 03.5	19.2	704
2001 QZ ₈₅	2001 10 13.21168	00 40 41.60	+03 01 52.7	18.4 R	699	2001 QE ₈₇	2001 10 15.20780	23 09 30.90	+06 18 48.9	18.8	704
2001 QZ ₈₅	2001 10 13.22697	00 40 40.78	+03 01 49.4	18.9	704	2001 QE ₈₇	2001 10 15.22347	23 09 30.63	+06 18 41.9	18.8	704
2001 QZ ₈₅	2001 10 13.23123	00 40 40.60	+03 01 49.5	19.7 R	683	2001 QE ₈₇	2001 10 16.17439	23 09 13.37	+06 11 28.1	18.9	704
2001 QZ ₈₅	2001 10 13.23510	00 40 40.38	+03 01 46.9		699	2001 QE ₈₇	2001 10 16.19015	23 09 13.10	+06 11 20.6	19.4	704
2001 QZ ₈₅	2001 10 13.24236	00 40 40.02	+03 01 45.1	20.0 R	683	2001 QE ₈₇	2001 10 16.20594	23 09 12.79	+06 11 12.1	19.2	704
2001 QZ ₈₅	2001 10 13.24283	00 40 39.96	+03 01 44.4	19.2	704	2001 QE ₈₇	2001 10 16.22173	23 09 12.48	+06 11 05.1	19.5	704
2001 QZ ₈₅	2001 10 13.25610	00 40 39.34	+03 01 41.4	19.2 R	683	2001 QE ₈₇	2001 10 16.23751	23 09 12.14	+06 10 58.8	19.1	704
2001 QZ ₈₅	2001 10 13.25851	00 40 39.13	+03 01 41.4		699	2001 QF ₈₇	2001 09 09.34501	23 27 49.80	+11 21 44.8	18.7 R	699
2001 QZ ₈₅	2001 10 13.28194	00 40 37.89	+03 01 35.4		699	2001 QF ₈₇	2001 09 09.37249	23 27 48.62	+11 21 36.4		699
2001 QZ ₈₅	2001 10 16.24624	00 38 08.79	+02 48 52.2	19.1	704	2001 QF ₈₇	2001 09 09.39999	23 27 47.37	+11 21 26.1		699
2001 QZ ₈₅	2001 10 16.26196	00 38 08.03	+02 48 47.8	19.3	704	2001 QF ₈₇	2001 09 09.42758	23 27 46.15	+11 21 17.1		699
2001 QZ ₈₅	2001 10 16.27768	00 38 07.24	+02 48 43.9	19.4	704	2001 QF ₈₇	2001 10 16.17439	23 05 53.71	+06 54 07.6	19.4	704
2001 QZ ₈₅	2001 10 16.29341	00 38 06.42	+02 48 40.0	19.6	704	2001 QF ₈₇	2001 10 16.20594	23 05 53.06	+06 53 53.5	19.7	704
2001 QZ ₈₅	2001 10 16.30915	00 38 05.61	+02 48 36.2	19.2	704	2001 QF ₈₇	2001 10 16.22173	23 05 52.76	+06 53 47.4	19.6	704
2001 QE ₈₆	2001 10 11.34400	03 19 53.86	-05 59 44.8	18.5	704	2001 QF ₈₇	2001 10 16.23751	23 05 52.46	+06 53 41.5	19.7	704
2001 QE ₈₆	2001 10 11.36020	03 19 53.23									

2001 QX ₈₇	1998 10 20.32859	02 00 23.94	+02 31 57.0	18.7 R	699	2001 QY ₈₉	2001 09 10.30881	00 31 58.51	+24 47 19.1	19.7	704
2001 QX ₈₇	1998 10 20.34844	02 00 22.78	+02 31 47.3		699	2001 QY ₈₉	2001 09 18.28501	00 24 58.95	+24 21 29.7	18.9	644
2001 QX ₈₇	1998 10 20.36830	02 00 21.73	+02 31 38.7		699	2001 QY ₈₉	2001 09 18.30630	00 24 57.70	+24 21 23.8	18.5	644
2001 QX ₈₇	2000 04 27.30139	14 03 06.97	-02 58 36.9	19.2 R	699	2001 QY ₈₉	2001 09 18.32830	00 24 56.42	+24 21 17.7	19.0	644
2001 QX ₈₇	2000 04 27.32040	14 03 05.86	-02 58 31.1		699	2001 QY ₈₉	2001 09 21.21171	00 22 14.54	+24 06 17.7	19.8 R	699
2001 QX ₈₇	2000 04 27.33937	14 03 04.77	-02 58 23.7		699	2001 QY ₈₉	2001 09 21.23602	00 22 12.94	+24 06 09.7		699
2001 QX ₈₇	2000 04 27.35835	14 03 03.64	-02 58 16.8		699	2001 QY ₈₉	2001 09 21.26018	00 22 11.67	+24 06 00.9		699
2001 QY ₈₇	2001 08 21.15236	21 52 30.83	-11 08 21.9	18.9 R	1 807	2001 QY ₈₉	2001 09 21.28433	00 22 10.14	+24 05 52.5		699
2001 QY ₈₇	2001 08 21.22642	21 52 27.36	-11 08 40.3		1 807	2001 QY ₈₉	2001 09 29.30916	00 14 35.47	+23 10 11.0	19.1	644
2001 QZ ₈₇	2001 08 21.15991	21 54 51.76	-11 05 51.1	18.8 R	1 807	2001 QY ₈₉	2001 09 29.32940	00 14 34.27	+23 10 01.1	18.9	644
2001 QZ ₈₇	2001 08 21.23417	21 54 48.05	-11 06 20.6		1 807	2001 QY ₈₉	2001 09 29.34975	00 14 33.10	+23 09 51.3	19.0	644
2001 QA ₈₈	2001 08 21.15991	21 55 13.53	-11 04 36.1	19.3 R	1 807	2001 QE ₉₀	2001 10 15.24359	00 10 26.64	+32 59 35.0	19.2	704
2001 QA ₈₈	2001 08 21.23417	21 55 09.89	-11 04 56.7		1 807	2001 QE ₉₀	2001 10 15.25949	00 10 25.93	+32 59 27.6	19.6	704
2001 QC ₈₈	2001 08 21.15991	21 57 12.16	-10 49 49.9	18.9 R	1 807	2001 QE ₉₀	2001 10 15.27535	00 10 25.19	+32 59 20.8	20.0	704
2001 QC ₈₈	2001 08 21.23417	21 57 08.76	-10 50 37.7		1 807	2001 QE ₉₀	2001 10 15.29120	00 10 24.40	+32 59 13.5	19.7	704
2001 QM ₈₈	2001 09 19.17806	21 42 46.71	-13 48 24.0	19.6	704	2001 QE ₉₀	2001 10 15.30706	00 10 23.78	+32 59 05.9	19.7	704
2001 QM ₈₈	2001 09 19.19227	21 42 46.27	-13 48 27.6	20.2	704	2001 QF ₉₀	2001 09 30.50118	00 34 31.69	+28 36 04.0	18.7	644
2001 QM ₈₈	2001 09 19.20648	21 42 45.79	-13 48 31.3	20.1	704	2001 QF ₉₀	2001 09 30.51401	00 34 30.94	+28 36 04.1	18.8	644
2001 QQ ₈₈	2001 09 19.17831	21 44 03.88	-12 43 09.7	19.8	704	2001 QF ₉₀	2001 09 30.52929	00 34 30.09	+28 36 04.7	18.7	644
2001 QQ ₈₈	2001 09 19.19252	21 44 03.58	-12 43 09.9	20.2	704	2001 QF ₉₀	2001 10 15.24415	00 21 13.59	+28 12 54.7	18.9	704
2001 QQ ₈₈	2001 09 19.20672	21 44 03.28	-12 43 12.0	19.6	704	2001 QF ₉₀	2001 10 15.26005	00 21 12.74	+28 12 51.0	19.1	704
2001 QQ ₈₈	2001 09 19.23510	21 44 02.62	-12 43 15.9	19.8	704	2001 QF ₉₀	2001 10 15.27591	00 21 12.09	+28 12 47.5	19.9	704
2001 QY ₈₈	2001 10 13.29043	02 18 52.48	+25 28 59.5	17.1 R	699	2001 QF ₉₀	2001 10 15.29177	00 21 11.04	+28 12 43.8	19.1	704
2001 QY ₈₈	2001 10 13.31472	02 18 51.27	+25 28 58.2		699	2001 QF ₉₀	2001 10 15.30762	00 21 10.22	+28 12 40.0	19.1	704
2001 QY ₈₈	2001 10 13.33902	02 18 50.01	+25 28 57.4		699	2001 QJ ₉₀	1993 06 23.22928	14 54 44.10	-09 56 06.9		691
2001 QY ₈₈	2001 10 13.36951	02 18 48.42	+25 28 55.7		699	2001 QJ ₉₀	1993 06 23.24814	14 54 43.63	-09 56 13.5		691
2001 QY ₈₈	2001 10 13.47664	02 18 42.90	+25 28 50.4	17.9	644	2001 QJ ₉₀	1993 06 23.27263	14 54 43.13	-09 56 18.6	20.2 V	691
2001 QY ₈₈	2001 10 13.49892	02 18 41.75	+25 28 49.1	18.1	644	2001 QJ ₉₀	2001 10 13.40464	04 08 29.13	+09 51 08.3	18.4 R	699
2001 QY ₈₈	2001 10 13.52500	02 18 40.43	+25 28 47.6	18.0	644	2001 QJ ₉₀	2001 10 13.42966	04 08 28.67	+09 51 06.7		699
2001 QY ₈₈	2001 10 13.83272	02 18 25.34	+25 28 30.5	18.2 V	151	2001 QJ ₉₀	2001 10 13.45466	04 08 28.29	+09 51 03.8		699
2001 QY ₈₈	2001 10 13.83657	02 18 25.12	+25 28 31.1	17.9 V	151	2001 QJ ₉₀	2001 10 13.47958	04 08 27.90	+09 51 01.2		699
2001 QY ₈₈	2001 10 13.84144	02 18 24.91	+25 28 29.8	18.1 V	151	2001 QL ₉₀	2001 09 25.42249	04 05 53.20	+03 34 29.2	19.7 R	683
2001 QY ₈₈	2001 10 13.84705	02 18 24.60	+25 28 30.3	17.8 V	151	2001 QL ₉₀	2001 09 25.43391	04 05 53.61	+03 34 24.2	19.6 R	683
2001 QA ₈₉	2001 10 10.33357	01 15 10.21	-00 39 12.1	17.8	644	2001 QL ₉₀	2001 09 25.44733	04 05 53.86	+03 34 20.0	20.0 R	683
2001 QA ₈₉	2001 10 10.35397	01 15 09.22	-00 39 22.7	17.7	644	2001 QL ₉₀	2001 09 26.42015	04 06 20.99	+03 28 13.5	19.4 R	683
2001 QA ₈₉	2001 10 10.37523	01 15 08.19	-00 39 33.6	18.0	644	2001 QL ₉₀	2001 09 26.43122	04 06 21.28	+03 28 10.9	20.0 R	683
2001 QA ₈₉	2001 10 13.27494	01 12 57.64	-01 03 57.2	18.7	704	2001 QL ₉₀	2001 09 26.44473	04 06 21.60	+03 28 05.8	20.2 R	683
2001 QA ₈₉	2001 10 13.29219	01 12 56.78	-01 04 04.6	18.5	704	2001 QL ₉₀	2001 10 12.55846	04 09 45.73	+01 39 18.8	19.8	608
2001 QA ₈₉	2001 10 13.30769	01 12 56.21	-01 04 11.5	18.7	704	2001 QL ₉₀	2001 10 12.56907	04 09 45.70	+01 39 14.7	19.7	608
2001 QA ₈₉	2001 10 16.25952	01 10 45.46	-01 27 23.0	18.1	704	2001 QL ₉₀	2001 10 12.57960	04 09 45.67	+01 39 10.5	19.9	608
2001 QA ₈₉	2001 10 16.27621	01 10 44.76	-01 27 31.3	18.6	704	2001 QL ₉₀	2001 10 16.34484	04 09 25.24	+01 12 57.0	18.9	704
2001 QA ₈₉	2001 10 16.29276	01 10 43.96	-01 27 38.3	18.4	704	2001 QL ₉₀	2001 10 16.36034	04 09 25.07	+01 12 51.8	19.2	704
2001 QA ₈₉	2001 10 16.30987	01 10 43.16	-01 27 46.1	18.2	704	2001 QL ₉₀	2001 10 16.37605	04 09 24.97	+01 12 43.3	19.4	704
2001 QA ₈₉	2001 10 16.32604	01 10 42.40	-01 27 53.6	18.7	704	2001 QL ₉₀	2001 10 16.40868	04 09 24.52	+01 12 31.5	18.8	704
2001 QD ₈₉	2001 10 10.32410	01 08 07.30	-00 30 40.1	18.5	644	2001 QO ₉₀	2001 07 29.39763	00 39 08.72	+20 14 59.4	18.4	704
2001 QD ₈₉	2001 10 10.34582	01 08 06.19	-00 30 52.3	18.5	644	2001 QO ₉₀	2001 07 29.41237	00 39 09.05	+20 15 09.0	19.5	704
2001 QD ₈₉	2001 10 10.36688	01 08 05.13	-00 31 04.2	18.4	644	2001 QO ₉₀	2001 07 29.43715	00 39 09.63	+20 15 23.3	19.0	704
2001 QD ₈₉	2001 10 13.24180	01 05 47.41	-00 57 28.1	18.9	704	2001 QO ₉₀	2001 10 13.26996	00 07 01.42	+24 03 04.1	19.1	608
2001 QD ₈₉	2001 10 13.25828	01 05 46.47	-00 57 37.6	18.8	704	2001 QO ₉₀	2001 10 13.28054	00 07 00.91	+24 02 59.7	19.3	608
2001 QD ₈₉	2001 10 13.27379	01 05 45.77	-00 57 45.2	18.6	704	2001 QO ₉₀	2001 10 13.29100	00 07 00.42	+24 02 57.0	20.3	608
2001 QD ₈₉	2001 10 13.30646	01 05 44.09	-00 58 02.8	19.1	704	2001 QV ₉₀	2001 10 13.13872	21 44 05.04	-00 38 28.9	17.9 R	699
2001 QD ₈₉	2001 10 16.25914	01 03 24.53	-01 23 47.1	18.5	704	2001 QV ₉₀	2001 10 13.15121	21 44 05.19	-00 38 42.7		699
2001 QD ₈₉	2001 10 16.27586	01 03 23.69	-01 23 56.1	19.1	704	2001 QV ₉₀	2001 10 13.16374	21 44 05.40	-00 38 55.5		699
2001 QD ₈₉	2001 10 16.29241	01 03 22.98	-01 24 03.5	19.0	704	2001 QV ₉₀	2001 10 13.17628	21 44 05.69	-00 39 08.5		699
2001 QD ₈₉	2001 10 16.30953	01 03 22.05	-01 24 13.3	18.9	704	2001 QV ₉₀	2001 10 16.20452	21 45 18.24	-01 29 56.1	18.8	704
2001 QD ₈₉	2001 10 16.32568	01 03 21.28	-01 24 21.1	19.5	704	2001 QV ₉₀	2001 10 16.22205	21 45 18.73	-01 30 12.7	18.7	704
2001 QE ₈₉	2001 10 16.25804	00 54 53.06	-00 21 33.3	18.9	704	2001 QV ₉₀	2001 10 16.23892	21 45 19.11	-01 30 29.3	18.5	704
2001 QE ₈₉	2001 10 16.29126	00 54 52.41	-00 21 46.8	19.0	704	2001 QW ₉₀	2001 06 28.43157	22 01 06.45	+22 38 22.3	19.9	644
2001 QE ₈₉	2001 10 16.32464	00 54 50.56	-00 22 00.7	18.6	704	2001 QW ₉₀	2001 06 28.44211	22 01 06.55	+22 38 32.5	20.4	644
2001 QF ₈₉	2001 10 11.42046	01 07 10.54	+05 49 39.7	18.5	644	2001 QW ₉₀	2001 06 28.45275	22 01 06.67	+22 38 43.0	20.0	644
2001 QF ₈₉	2001 10 11.44144	01 07 09.21	+05 49 36.3	18.5	644	2001 QX ₉₀	2001 07 10.39876	22 05 19.50	+26 53 33.7	20.8	644
2001 QF ₈₉	2001 10 11.46243	01 07 07.90	+05 49 32.8	18.4	644	2001 QX ₉₀	2001 07 10.40957	22 05 19.51	+26 53 42.6	20.8	644
2001 QF ₈₉	2001 10 12.27297	01 06 19.44	+05 47 20.4	17.9 R	699	2001 QX ₉₀	2001 07 10.42039	22 05 19.45	+26 53 50.6	20.4	644
2001 QF ₈₉	2001 10 12.29636	01 06 17.95	+05 47 16.6		699	2001 QB ₉₁	2001 07 14.43375	22 50 47.61	+22 57 59.5	19.9	644
2001 QF ₈₉	2001 10 12.31984	01 06 16.44	+05 47 13.0		699	2001 QB ₉₁	2001 07 14.44529	22 50 47.72	+22 58 02.8	19.8	644
2001 QF ₈₉	2001 10 12.34336	01 06 14.93	+05 47 08.9		699	2001 QB ₉₁	2001 07 14.45633	22 50 47.85	+22 58 06.5	19.7	644
2001 QF ₈₉	2001 10 13.24643	01 05 20.65	+05 44 42.9	18.2	704	2001 QD ₉₁	2001 07 26.36256	22 29 49.81	+27 59 55.7	20.3	644
2001 QF ₈₉	2001 10 13.26207	01 05 19.68	+05 44 41.2	18.3	704	2001 QD ₉₁	2001 07 26.37288	22 29 49.69	+27 59 59.6	20.4	644
2001 QF ₈₉	2001 10 13.27781	01 05 18.67	+05 44 38.4	18.4	704	2001 QD ₉₁	2001 07 26.38352	22 29 49.55	+28 00 03.6	20.1	644
2001 QF ₈₉	2001 10 13.29347	01 05 17.70	+05								

2001 QO ₉₁	2001 10 13.35074	04 56 28.77	+19 55 21.1	18.0	704	2001 QG ₉₃	2001 10 15.31856	02 31 49.24	+27 58 27.0	19.4	704
2001 QO ₉₁	2001 10 13.36664	04 56 29.01	+19 55 16.3	18.5	704	2001 QG ₉₃	2001 10 15.33434	02 31 48.35	+27 58 26.7	19.0	704
2001 QO ₉₁	2001 10 13.39869	04 56 29.60	+19 55 06.7	18.1	704	2001 QG ₉₃	2001 10 15.35011	02 31 47.46	+27 58 26.3	19.0	704
2001 QO ₉₁	2001 10 14.44160	04 56 48.17	+19 49 42.2	18.2 V	333	2001 QG ₉₃	2001 10 15.36587	02 31 46.52	+27 58 26.5	18.9	704
2001 QO ₉₁	2001 10 14.46881	04 56 48.52	+19 49 33.9	17.7 V	333	2001 QG ₉₃	2001 10 15.38165	02 31 45.64	+27 58 26.8	18.5	704
2001 QO ₉₁	2001 10 14.50515	04 56 49.06	+19 49 22.0	18.4 V	333	2001 QH ₉₃	1998 02 26.49330	11 41 52.57	+06 01 04.8	19.5 V	566
2001 QO ₉₁	2001 10 16.43797	04 57 17.87	+19 39 03.2	19.1 V	333	2001 QH ₉₃	1998 02 26.50316	11 41 52.07	+06 01 05.7	19.6 V	566
2001 QO ₉₁	2001 10 16.46157	04 57 18.07	+19 38 54.9	18.6 V	333	2001 QH ₉₃	1998 02 26.51400	11 41 51.53	+06 01 07.0	19.7 V	566
2001 QO ₉₁	2001 10 16.48381	04 57 18.34	+19 38 46.5	18.3 V	333	2001 QH ₉₃	1998 03 26.14328	11 18 23.86	+06 44 59.7	18.9	704
2001 QQ ₉₁	2001 10 11.17032	22 47 34.27	-03 57 15.2	19.0	644	2001 QH ₉₃	1998 03 26.16374	11 18 22.94	+06 45 04.1	18.9	704
2001 QQ ₉₁	2001 10 11.18141	22 47 34.13	-03 57 17.3	18.8	704	2001 QH ₉₃	1998 03 26.18390	11 18 21.94	+06 45 04.7	18.9	704
2001 QQ ₉₁	2001 10 11.19171	22 47 34.00	-03 57 20.1	19.0	644	2001 QH ₉₃	1998 03 29.18335	11 16 02.13	+06 47 32.3	19.1	704
2001 QQ ₉₁	2001 10 11.19760	22 47 33.96	-03 57 22.7	19.7	704	2001 QH ₉₃	1998 03 29.20347	11 16 01.25	+06 47 34.7	19.9	704
2001 QQ ₉₁	2001 10 11.21272	22 47 33.70	-03 57 25.8	19.2	644	2001 QH ₉₃	1998 03 29.22364	11 16 00.31	+06 47 34.1	19.9	704
2001 QQ ₉₁	2001 10 11.21415	22 47 33.70	-03 57 26.0	19.7	704	2001 QH ₉₃	1998 03 29.24392	11 15 59.40	+06 47 36.5	20.1	704
2001 QQ ₉₁	2001 10 11.23040	22 47 33.48	-03 57 30.1	19.4	704	2001 QH ₉₃	1998 04 18.16059	11 04 11.64	+06 43 07.7	19.8	704
2001 QQ ₉₁	2001 10 11.24667	22 47 33.23	-03 57 33.8	19.8	704	2001 QH ₉₃	1998 04 18.18075	11 04 11.33	+06 43 07.7	19.8	704
2001 QR ₉₁	2001 07 14.40419	20 20 26.93	-17 58 18.2	18.7	644	2001 QH ₉₃	1998 04 18.20081	11 04 10.72	+06 43 07.8	19.7	704
2001 QR ₉₁	2001 07 14.41457	20 20 26.49	-17 58 23.5	18.7	644	2001 QH ₉₃	1998 04 18.22094	11 04 10.11	+06 43 08.0	19.7	704
2001 QR ₉₁	2001 07 14.42623	20 20 26.01	-17 58 29.1	18.6	644	2001 QH ₉₃	2001 10 13.29043	02 20 18.04	+26 42 38.6	17.8 R	699
2001 QR ₉₁	2001 07 23.48180	20 14 06.31	-19 18 29.1	19.4	608	2001 QH ₉₃	2001 10 13.31472	02 20 16.79	+26 42 40.5		699
2001 QR ₉₁	2001 07 23.49203	20 14 05.78	-19 18 34.3	19.4	608	2001 QH ₉₃	2001 10 13.33902	02 20 15.39	+26 42 40.4		699
2001 QR ₉₁	2001 07 23.50219	20 14 05.33	-19 18 40.2	19.4	608	2001 QH ₉₃	2001 10 13.36951	02 20 13.80	+26 42 45.9		699
2001 QR ₉₁	2001 07 23.51885	20 14 04.52	-19 18 49.2	19.6	608	2001 QH ₉₃	2001 10 13.47550	02 20 08.18	+26 42 55.7	18.5	644
2001 QR ₉₁	2001 07 23.52966	20 14 04.00	-19 18 54.8	19.5	608	2001 QH ₉₃	2001 10 13.49776	02 20 07.00	+26 42 57.6	18.6	644
2001 QR ₉₁	2001 07 23.54035	20 14 03.50	-19 19 00.9	19.0	608	2001 QH ₉₃	2001 10 13.52369	02 20 05.63	+26 42 59.7	18.7	644
2001 QT ₉₁	2001 09 07.12543	20 22 35.44	-21 37 33.3	18.4	704	2001 QN ₉₃	2001 10 14.32796	04 12 14.81	+28 06 54.8	18.2	704
2001 QT ₉₁	2001 09 07.13989	20 22 34.78	-21 37 26.0	18.7	704	2001 QN ₉₃	2001 10 14.34392	04 12 14.36	+28 07 00.3	18.8	704
2001 QT ₉₁	2001 09 07.15409	20 22 34.03	-21 37 21.1	18.7	704	2001 QN ₉₃	2001 10 14.35967	04 12 13.84	+28 07 05.8	18.8	704
2001 QT ₉₁	2001 09 07.16818	20 22 33.35	-21 37 14.7	18.8	704	2001 QN ₉₃	2001 10 14.37544	04 12 13.38	+28 07 10.9	18.8	704
2001 QT ₉₁	2001 09 07.18228	20 22 32.58	-21 37 07.8	18.5	704	2001 QN ₉₃	2001 10 14.39120	04 12 12.90	+28 07 16.3	18.2	704
2001 QT ₉₁	2001 10 13.09962	20 13 59.13	-16 44 41.3	19.2	704	2001 QN ₉₃	2001 10 15.32618	04 11 45.42	+28 12 33.4	19.2	704
2001 QT ₉₁	2001 10 13.11601	20 13 59.41	-16 44 33.7	19.0	704	2001 QN ₉₃	2001 10 15.34196	04 11 44.93	+28 12 38.1	18.3	704
2001 QT ₉₁	2001 10 13.13266	20 13 59.65	-16 44 25.3	19.0	704	2001 QN ₉₃	2001 10 15.35772	04 11 44.44	+28 12 43.1	18.5	704
2001 QT ₉₁	2001 10 13.14965	20 13 59.93	-16 44 16.4	19.0	704	2001 QN ₉₃	2001 10 15.37348	04 11 43.93	+28 12 48.6	18.8	704
2001 QU ₉₁	2001 06 16.38974	21 22 32.42	-20 22 48.9	18.7 R	699	2001 QN ₉₃	2001 10 15.38926	04 11 43.43	+28 12 54.1	18.1	704
2001 QU ₉₁	2001 06 16.40852	21 22 32.66	-20 22 50.1		699	2001 QO ₉₃	2001 09 20.40695	04 48 25.96	+30 58 19.8	19.0	704
2001 QU ₉₁	2001 06 16.42733	21 22 32.93	-20 22 50.2		699	2001 QO ₉₃	2001 09 20.43652	04 48 27.87	+30 58 59.3	20.1	704
2001 QU ₉₁	2001 06 16.44617	21 22 33.25	-20 22 50.9		699	2001 QO ₉₃	2001 09 20.45128	04 48 28.89	+30 59 19.4	19.7	704
2001 QX ₉₁	2001 07 16.50767	22 36 08.43	-16 33 53.6	19.3	608	2001 QO ₉₃	2001 09 20.46585	04 48 29.59	+30 59 40.4	19.6	704
2001 QX ₉₁	2001 07 16.51798	22 36 08.19	-16 33 53.0	19.5	608	2001 QU ₉₃	1998 03 29.28103	12 32 53.34	-01 00 00.9	19.3	704
2001 QX ₉₁	2001 07 16.52881	22 36 07.92	-16 33 52.1	19.7	608	2001 QU ₉₃	1998 03 29.30143	12 32 52.30	-00 59 57.7	19.6	704
2001 QC ₉₂	2001 07 09.43633	23 56 00.25	-10 25 24.6	18.0	644	2001 QU ₉₃	1998 03 29.32154	12 32 51.55	-00 59 51.3	20.5	704
2001 QC ₉₂	2001 07 09.44691	23 56 00.51	-10 25 24.6	17.3	644	2001 QU ₉₃	1998 03 29.34191	12 32 50.51	-00 59 48.8	20.0	704
2001 QC ₉₂	2001 07 09.45746	23 56 00.79	-10 25 24.1	17.1	644	2001 QU ₉₃	1998 03 29.36216	12 32 49.22	-00 59 43.2	20.0	704
2001 QC ₉₂	2001 10 04.32820	23 24 25.08	-14 44 29.0	17.2	644	2001 QU ₉₃	1998 04 20.14312	12 17 40.67	+00 09 55.9	20.3	704
2001 QC ₉₂	2001 10 04.34997	23 24 24.23	-14 44 29.7	17.5	644	2001 QU ₉₃	1998 04 20.18356	12 17 39.13	+00 10 00.6	19.8	704
2001 QC ₉₂	2001 10 04.37120	23 24 23.41	-14 44 30.4	17.4	644	2001 QU ₉₃	1998 04 20.20445	12 17 38.29	+00 10 03.3	19.9	704
2001 QC ₉₂	2001 10 10.23500	23 20 59.58	-14 45 02.2	17.2	644	2001 QU ₉₃	1998 04 20.22458	12 17 37.38	+00 10 05.3	19.9	704
2001 QC ₉₂	2001 10 10.25607	23 20 58.88	-14 45 01.7	17.3	644	2001 QU ₉₃	2001 10 12.35605	03 14 34.18	+19 53 03.6	17.8 R	699
2001 QC ₉₂	2001 10 10.27728	23 20 58.15	-14 45 01.1	17.4	644	2001 QU ₉₃	2001 10 12.37799	03 14 33.44	+19 53 01.7		699
2001 QC ₉₂	2001 10 11.19795	23 20 29.69	-14 44 31.9	17.3	704	2001 QU ₉₃	2001 10 12.41048	03 14 32.33	+19 53 02.4		699
2001 QC ₉₂	2001 10 11.21402	23 20 29.18	-14 44 31.8	17.7	704	2001 QU ₉₃	2001 10 12.43253	03 14 31.57	+19 53 02.7		699
2001 QC ₉₂	2001 10 11.23003	23 20 28.66	-14 44 30.4	17.5	704	2001 QU ₉₃	2001 10 12.43242	03 14 02.72	+19 53 12.0	18.8	704
2001 QC ₉₂	2001 10 11.24554	23 20 28.13	-14 44 30.2	17.2	704	2001 QU ₉₃	2001 10 13.34015	03 14 02.15	+19 53 12.2	19.0	704
2001 QC ₉₂	2001 10 11.26132	23 20 27.63	-14 44 29.5	17.3	704	2001 QU ₉₃	2001 10 13.35628	03 14 01.61	+19 53 12.3	18.9	704
2001 QG ₉₂	2001 10 10.19293	22 38 48.72	-17 24 44.9	19.4	644	2001 QU ₉₃	2001 10 13.37260	03 14 01.01	+19 53 12.7	18.8	704
2001 QG ₉₂	2001 10 10.20333	22 38 48.39	-17 24 43.0	19.4	644	2001 QU ₉₃	2001 10 13.38840	03 14 00.45	+19 53 12.5	18.3	704
2001 QG ₉₂	2001 10 10.21399	22 38 48.08	-17 24 40.8	19.4	644	2001 QX ₉₃	2001 10 08.32328	03 09 29.34	+37 02 42.0	17.8	704
2001 QM ₉₂	1999 03 13.36820	12 13 38.81	+00 39 01.9	19.3 V	691	2001 QX ₉₃	2001 10 08.33871	03 09 28.89	+37 02 48.8	17.7	704
2001 QM ₉₂	1999 03 13.39065	12 13 37.69	+00 39 05.4	19.4 V	691	2001 QX ₉₃	2001 10 08.35413	03 09 28.48	+37 02 55.2	18.0	704
2001 QM ₉₂	1999 03 13.42775	12 13 35.84	+00 39 11.8	19.1 V	691	2001 QX ₉₃	2001 10 08.36968	03 09 28.00	+37 03 02.7	18.5	704
2001 QM ₉₂	2001 07 25.38162	22 23 40.67	-19 52 04.8	20.4	608	2001 QX ₉₃	2001 10 08.38566	03 09 27.53	+37 03 09.6	17.8	704
2001 QM ₉₂	2001 07 25.39265	22 23 40.29	-19 52 06.7	20.6	608	2001 QZ ₉₃	2001 10 14.25676	02 50 25.23	+26 20 58.4	19.2	704
2001 QM ₉₂	2001 07 25.40327	22 23 39.89	-19 52 09.6	20.8	608	2001 QZ ₉₃	2001 10 14.27243	02 50 24.60	+26 20 56.0	18.9	704
2001 QY ₉₂	2001 05 29.57135	23 21 40.74	+10 02 26.8	20.9	608	2001 QZ ₉₃	2001 10 14.28861	02 50 23.94	+26 20 54.2	18.9	704
2001 QY ₉₂	2001 05 29.58226	23 21 41.26	+10 02 34.2	20.1	608	2001 QZ ₉₃	2001 10 14.30428	02 50 23.30	+26 20 52.0	19.1	704
2001 QY ₉₂	2001 05 29.59275	23 21 41.82	+10 02 41.0	20.5	608	2001 QZ ₉₃	2001 10 14.31992	02 50 22.70	+26 20 50.3	18.8	704
2001 QY ₉₂	2001 07 29.29288	23 52 10.60	+19 50 12.6	17.9 R	699	2001 QA ₉₄	2001 10 12.35289	03 40 47.32	+22 02 53.4	17.9 R	699
2001 QY ₉₂ </											

2001 QM ₉₄	2001 09 12.22072	00 05 04.02	+01 13 17.0		916	2001 QW ₉₄	2001 10 11.32417	00 22 32.73	-05 08 50.7	19.0	704
2001 QM ₉₄	2001 09 13.20292	00 04 16.93	+01 06 08.7	F	916	2001 QX ₉₄	1999 03 13.35473	11 54 11.83	+00 56 42.5	19.3 V	691
2001 QM ₉₄	2001 09 13.21745	00 04 16.27	+01 06 01.5	F	916	2001 QX ₉₄	1999 03 13.37718	11 54 10.72	+00 56 49.3	19.6 V	691
2001 QM ₉₄	2001 10 05.26027	23 45 34.81	-01 45 38.4	18.4	644	2001 QX ₉₄	1999 03 13.41427	11 54 08.83	+00 56 58.5	19.4 V	691
2001 QM ₉₄	2001 10 05.28329	23 45 33.66	-01 45 48.1	18.5	644	2001 QX ₉₄	2001 10 13.17664	00 29 10.70	+04 31 57.5	18.9	704
2001 QM ₉₄	2001 10 05.30454	23 45 32.63	-01 45 57.3	18.7	644	2001 QX ₉₄	2001 10 13.19362	00 29 09.84	+04 31 54.4	18.8	704
2001 QM ₉₄	2001 10 11.24072	23 41 22.30	-02 26 10.3	18.9	644	2001 QX ₉₄	2001 10 13.19905	00 29 09.60	+04 31 52.8	18.2 R	699
2001 QM ₉₄	2001 10 11.26189	23 41 21.44	-02 26 18.2	19.1	644	2001 QX ₉₄	2001 10 13.20951	00 29 09.08	+04 31 51.0	18.9	704
2001 QM ₉₄	2001 10 11.28312	23 41 20.58	-02 26 26.2	19.3	644	2001 QX ₉₄	2001 10 13.22263	00 29 08.40	+04 31 48.0		699
2001 QM ₉₄	2001 10 13.17160	23 40 11.69	-02 37 55.8	18.8	704	2001 QX ₉₄	2001 10 13.22539	00 29 08.26	+04 31 47.6	18.8	704
2001 QM ₉₄	2001 10 13.18772	23 40 11.07	-02 38 02.8	19.1	704	2001 QX ₉₄	2001 10 13.24125	00 29 07.50	+04 31 43.7	18.8	704
2001 QM ₉₄	2001 10 13.20444	23 40 10.42	-02 38 08.3	19.0	704	2001 QX ₉₄	2001 10 13.24602	00 29 07.27	+04 31 43.2		699
2001 QM ₉₄	2001 10 13.22032	23 40 09.81	-02 38 13.8	18.9	704	2001 QX ₉₄	2001 10 13.25828	00 29 06.65	+04 31 40.0	18.5 V	691
2001 QM ₉₄	2001 10 13.23619	23 40 09.22	-02 38 19.6	19.0	704	2001 QX ₉₄	2001 10 13.26944	00 29 06.09	+04 31 37.7		699
2001 QM ₉₄	2001 10 14.16397	23 39 37.62	-02 43 42.0	18.7	704	2001 QX ₉₄	2001 10 13.27923	00 29 05.61	+04 31 35.3	18.7 V	691
2001 QM ₉₄	2001 10 14.17967	23 39 37.07	-02 43 47.2	18.7	704	2001 QX ₉₄	2001 10 13.30053	00 29 04.55	+04 31 30.7	18.6 V	691
2001 QM ₉₄	2001 10 14.19540	23 39 36.49	-02 43 52.9	18.8	704	2001 QX ₉₄	2001 10 16.24557	00 26 47.30	+04 20 57.7	19.0	704
2001 QM ₉₄	2001 10 14.21114	23 39 35.93	-02 43 58.6	19.0	704	2001 QX ₉₄	2001 10 16.26129	00 26 46.58	+04 20 55.0	19.2	704
2001 QM ₉₄	2001 10 14.22691	23 39 35.33	-02 44 03.3	19.2	704	2001 QX ₉₄	2001 10 16.29274	00 26 45.16	+04 20 47.0	19.3	704
2001 QM ₉₄	2001 10 15.15869	23 39 05.31	-02 49 17.0	18.7	704	2001 QX ₉₄	2001 10 16.30848	00 26 44.38	+04 20 45.4	18.8	704
2001 QM ₉₄	2001 10 15.17454	23 39 04.74	-02 49 22.2	19.2	704	2001 QZ ₉₄	2001 10 06.43055	00 46 21.14	+08 57 00.4	17.7	644
2001 QM ₉₄	2001 10 15.19037	23 39 04.18	-02 49 27.1	19.1	704	2001 QZ ₉₄	2001 10 06.44119	00 46 20.41	+08 57 01.1	17.6	644
2001 QM ₉₄	2001 10 15.20620	23 39 03.68	-02 49 32.5	19.2	704	2001 QZ ₉₄	2001 10 06.45189	00 46 19.67	+08 57 01.9	17.4	644
2001 QM ₉₄	2001 10 15.22202	23 39 03.08	-02 49 37.3	18.9	704	2001 QZ ₉₄	2001 10 11.36494	00 40 55.75	+09 02 33.3	16.9	644
2001 QM ₉₄	2001 10 16.25090	23 38 31.44	-02 55 08.7	18.7	704	2001 QZ ₉₄	2001 10 11.38624	00 40 54.33	+09 02 34.4	16.8	644
2001 QM ₉₄	2001 10 16.26654	23 38 30.94	-02 55 13.8	19.4	704	2001 QZ ₉₄	2001 10 11.40742	00 40 52.92	+09 02 35.6	16.9	644
2001 QM ₉₄	2001 10 16.30134	23 38 29.75	-02 55 24.5	18.6	704	2001 QZ ₉₄	2001 10 14.17842	00 37 55.56	+09 05 18.1	18.2	704
2001 QM ₉₄	2001 10 16.31691	23 38 29.27	-02 55 28.9	19.1	704	2001 QZ ₉₄	2001 10 14.19414	00 37 54.54	+09 05 19.0	18.4	704
2001 QN ₉₄	1999 01 26.05836	10 33 15.05	+09 30 07.9	20.8 V	910	2001 QZ ₉₄	2001 10 14.20988	00 37 53.52	+09 05 20.5	18.1	704
2001 QN ₉₄	1999 01 26.08119	10 33 14.17	+09 30 12.2	21.1 V	910	2001 QZ ₉₄	2001 10 14.22564	00 37 52.48	+09 05 20.4	18.1	704
2001 QN ₉₄	1999 01 26.10454	10 33 13.31	+09 30 16.9	21.4 V	910	2001 QZ ₉₄	2001 10 14.24141	00 37 51.45	+09 05 21.3	18.4	704
2001 QN ₉₄	2001 10 11.24424	23 43 58.39	-00 13 24.0	18.9	644	2001 QQ ₉₅	2001 08 20.11433	21 43 24.27	-13 22 16.8	18.5 R	1 807
2001 QN ₉₄	2001 10 11.26545	23 43 57.54	-00 13 28.4	18.8	644	2001 QQ ₉₅	2001 08 20.19231	21 43 20.76	-13 22 49.2		1 807
2001 QN ₉₄	2001 10 11.28685	23 43 56.70	-00 13 33.1	18.6	644	2001 QQ ₉₅	2001 08 21.13579	21 42 40.06	-13 29 20.5	18.4 R	1 807
2001 QN ₉₄	2001 10 13.17215	23 42 49.18	-00 19 54.1	19.0	704	2001 QQ ₉₅	2001 08 21.20927	21 42 36.76	-13 29 50.4		1 807
2001 QN ₉₄	2001 10 13.18829	23 42 48.59	-00 19 56.8	19.1	704	2001 QR ₉₅	2001 07 27.30656	21 58 12.71	-11 48 27.1	19.7 R	699
2001 QN ₉₄	2001 10 13.20500	23 42 47.98	-00 20 00.6	19.2	704	2001 QR ₉₅	2001 07 27.33151	21 58 11.85	-11 48 32.0		699
2001 QN ₉₄	2001 10 13.22088	23 42 47.45	-00 20 03.3	19.7	704	2001 QR ₉₅	2001 07 27.35653	21 58 11.03	-11 48 36.6		699
2001 QN ₉₄	2001 10 13.23675	23 42 46.84	-00 20 06.6	19.8	704	2001 QR ₉₅	2001 07 27.38161	21 58 10.24	-11 48 41.1		699
2001 QO ₉₄	1994 10 11.30044	00 21 32.28	+05 27 07.7		691	2001 QR ₉₅	2001 08 20.12188	21 43 51.49	-13 24 21.7	17.5 R	1 807
2001 QO ₉₄	1994 10 11.30816	00 21 31.85	+05 27 06.8	18.3 V	691	2001 QR ₉₅	2001 08 20.20032	21 43 48.24	-13 24 42.4		1 807
2001 QO ₉₄	1994 10 11.31583	00 21 31.44	+05 27 04.2		691	2001 QR ₉₅	2001 08 21.13579	21 43 11.37	-13 28 43.3	17.0 R	1 807
2001 QO ₉₄	2001 10 11.23955	23 42 09.88	+00 36 58.0	18.8	644	2001 QR ₉₅	2001 08 21.20927	21 43 08.35	-13 29 02.2		1 807
2001 QO ₉₄	2001 10 11.26074	23 42 08.97	+00 36 54.6	18.6	644	2001 QS ₉₅	2001 08 20.12188	21 44 14.26	-13 21 43.2	19.0 R	1 807
2001 QO ₉₄	2001 10 11.28197	23 42 08.06	+00 36 51.2	18.8	644	2001 QS ₉₅	2001 08 20.20032	21 44 10.20	-13 22 13.8		1 807
2001 QO ₉₄	2001 10 13.17125	23 40 56.58	+00 31 56.3	19.3	704	2001 QS ₉₅	2001 08 21.13579	21 43 23.96	-13 28 14.5	18.8 R	1 807
2001 QO ₉₄	2001 10 13.18737	23 40 55.97	+00 31 54.1	19.3	704	2001 QS ₉₅	2001 08 21.20927	21 43 20.19	-13 28 42.9		1 807
2001 QO ₉₄	2001 10 13.20408	23 40 55.29	+00 31 51.0	19.6	704	2001 QU ₉₅	2001 08 20.12188	21 44 27.79	-13 19 45.4	18.0 R	1 807
2001 QO ₉₄	2001 10 13.21997	23 40 54.68	+00 31 48.9	19.6	704	2001 QU ₉₅	2001 08 20.20032	21 44 23.83	-13 20 12.7		1 807
2001 QO ₉₄	2001 10 13.23583	23 40 54.07	+00 31 46.1	19.2	704	2001 QU ₉₅	2001 08 21.13579	21 43 38.22	-13 25 35.5	17.9 R	1 807
2001 QO ₉₄	2001 10 16.18383	23 39 14.89	+00 25 07.7	18.8	704	2001 QU ₉₅	2001 08 21.20927	21 43 34.53	-13 26 01.1		1 807
2001 QO ₉₄	2001 10 16.19974	23 39 14.36	+00 25 05.9	18.7	704	2001 QD ₉₆	2001 10 05.06791	19 56 58.03	-17 23 59.6	20.0 R	715
2001 QO ₉₄	2001 10 16.21614	23 39 13.85	+00 25 03.4	19.4	704	2001 QD ₉₆	2001 10 05.07572	19 56 58.11	-17 23 54.0	20.2 R	715
2001 QO ₉₄	2001 10 16.23411	23 39 13.20	+00 25 02.6	19.4	704	2001 QD ₉₆	2001 10 12.07123	19 57 20.09	-16 11 16.5	20.1 R	715
2001 QO ₉₄	2001 10 16.25044	23 39 12.60	+00 24 59.5	18.6	704	2001 QD ₉₆	2001 10 12.08668	19 57 20.23	-16 11 06.4	20.5 R	715
2001 QP ₉₄	2001 09 14.25144	00 07 17.10	+01 37 23.8	19.4	644	2001 QE ₉₆	2001 09 19.33116	21 43 31.30	-22 08 28.3	19.9 R	2 568
2001 QP ₉₄	2001 09 14.27278	00 07 16.12	+01 37 16.8	19.7	644	2001 QE ₉₆	2001 09 19.33330	21 43 31.27	-22 08 30.2	20.0 R	2 568
2001 QP ₉₄	2001 09 14.29388	00 07 15.15	+01 37 10.0	19.2	644	2001 QH ₉₆	2001 10 11.34132	02 53 00.86	-04 17 24.1	18.6	704
2001 QP ₉₄	2001 10 11.24188	23 47 26.57	-00 50 43.3	19.0	644	2001 QH ₉₆	2001 10 11.35753	02 52 59.67	-04 17 51.4	18.7	704
2001 QP ₉₄	2001 10 11.26421	23 47 25.72	-00 50 49.8	19.1	644	2001 QH ₉₆	2001 10 11.37401	02 52 58.51	-04 18 19.5	18.8	704
2001 QP ₉₄	2001 10 11.28569	23 47 24.88	-00 50 56.1	18.9	644	2001 QH ₉₆	2001 10 11.39017	02 52 57.34	-04 18 47.1	18.8	704
2001 QP ₉₄	2001 10 13.18829	23 46 16.07	-00 59 51.3	19.7	704	2001 QH ₉₆	2001 10 11.40637	02 52 56.19	-04 19 14.4	18.8	704
2001 QP ₉₄	2001 10 13.22088	23 46 14.85	-01 00 00.5	19.7	704	2001 QN ₉₆	2001 10 06.46012	00 52 47.52	+11 39 13.9	18.2	644
2001 QP ₉₄	2001 10 13.23675	23 46 14.33	-01 00 05.4	20.1	704	2001 QN ₉₆	2001 10 06.47089	00 52 46.82	+11 39 11.4	18.2	644
2001 QQ ₉₄	1999 01 18.31472	07 42 36.92	+18 02 34.6	18.5	704	2001 QN ₉₆	2001 10 06.48162	00 52 46.17	+11 39 09.1	19.6	644
2001 QQ ₉₄	1999 01 18.33738	07 42 35.35	+18 02 41.4	18.7	704	2001 QN ₉₆	2001 10 13.20615	00 46 17.88	+11 11 37.7	17.5 R	699
2001 QQ ₉₄	1999 01 18.36044	07 42 33.79	+18 02 46.1	18.4	704	2001 QN ₉₆	2001 10 13.20694	00 46 17.78	+11 11 38.0	17.6 R	699
2001 QQ ₉₄	1999 01 18.38253	07 42 32.43	+18 02 51.4	19.1	704	2001 QN ₉₆	2001 10 13.22965	00 46 16.48	+11 11 31.9		699
2001 QQ ₉₄	2000 05 27.32442	16 04 14.66	-17 35 00.8	19.0	704	2001 QN ₉₆	2001 10 13.23042	00 46 16.37	+11 11 31.5		69

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2001 QQ96	2001 10 13.29370	01 06 17.56	+03 27 03.7	16.8	704	2001 QB97	2001 09 10.39252	23 50 10.11	+05 00 46.5	699
2001 QQ96	2001 10 13.30723	01 06 16.58	+03 26 53.9	16.9	704	2001 QB97	2001 09 10.42005	23 50 09.01	+05 00 35.9	699
2001 QQ96	2001 10 13.30959	01 06 16.83	+03 26 51.8	16.7	704	2001 QB97	2001 09 10.44766	23 50 07.99	+05 00 26.0	699
2001 QQ96	2001 10 14.24721	01 05 36.31	+03 15 07.2	16.9 R	683	2001 QB97	2001 09 18.18966	23 45 14.35	+04 09 38.3	18.1 R 699
2001 QQ96	2001 10 14.25692	01 05 35.92	+03 14 57.4	16.8 R	683	2001 QB97	2001 09 18.21320	23 45 13.38	+04 09 29.1	699
2001 QQ96	2001 10 14.27178	01 05 35.28	+03 14 48.0	16.7 R	683	2001 QB97	2001 09 18.23682	23 45 12.45	+04 09 18.5	699
2001 QQ96	2001 10 15.25455	01 04 52.45	+03 02 30.1	17.9	704	2001 QB97	2001 09 18.26023	23 45 11.53	+04 09 09.2	699
2001 QQ96	2001 10 15.27043	01 04 51.91	+03 02 17.8	17.5	704	2001 QB97	2001 09 23.24519	23 41 59.49	+03 34 31.5	18.8 R 683
2001 QQ96	2001 10 15.28628	01 04 51.21	+03 02 05.4	17.6	704	2001 QB97	2001 09 23.25806	23 41 58.99	+03 34 27.3	18.3 R 683
2001 QQ96	2001 10 15.30213	01 04 50.45	+03 01 53.8	17.7	704	2001 QB97	2001 09 23.27145	23 41 58.56	+03 34 19.6	18.4 R 683
2001 QQ96	2001 10 16.24883	01 04 09.92	+02 50 09.2	17.2	704	2001 QB97	2001 09 25.23887	23 40 43.49	+03 20 29.8	18.7 R 683
2001 QQ96	2001 10 16.26455	01 04 09.23	+02 49 58.0	17.4	704	2001 QB97	2001 09 25.24999	23 40 43.02	+03 20 22.6	18.8 R 683
2001 QQ96	2001 10 16.28027	01 04 08.52	+02 49 46.2	17.7	704	2001 QB97	2001 09 25.26338	23 40 42.62	+03 20 17.3	18.6 R 683
2001 QQ96	2001 10 16.29600	01 04 07.81	+02 49 34.7	17.5	704	2001 QB97	2001 09 26.23568	23 40 05.90	+03 13 25.9	18.9 R 683
2001 QQ96	2001 10 16.31174	01 04 07.12	+02 49 23.3	17.6	704	2001 QB97	2001 09 26.24682	23 40 05.41	+03 13 19.6	18.7 R 683
2001 QR96	2001 10 07.30493	01 23 06.99	+16 04 02.7	17.7	644	2001 QB97	2001 09 26.25865	23 40 04.98	+03 13 14.1	18.6 R 683
2001 QR96	2001 10 07.32561	01 23 05.77	+16 04 02.1	17.5	644	2001 QB97	2001 10 05.24558	23 34 43.14	+02 09 54.7	18.5 644
2001 QR96	2001 10 07.34613	01 23 04.55	+16 04 01.4	17.4	644	2001 QB97	2001 10 05.26670	23 34 42.43	+02 09 46.0	18.4 644
2001 QR96	2001 10 14.24731	01 16 32.47	+15 55 29.6	17.9	704	2001 QB97	2001 10 05.28986	23 34 41.61	+02 09 36.3	18.4 644
2001 QR96	2001 10 14.26300	01 16 31.49	+15 55 27.6	18.2	704	2001 QB97	2001 10 11.23610	23 31 34.48	+01 29 15.8	18.2 644
2001 QR96	2001 10 14.27868	01 16 30.53	+15 55 26.3	17.7	704	2001 QB97	2001 10 11.25729	23 31 33.82	+01 29 07.7	18.4 644
2001 QR96	2001 10 14.29487	01 16 29.50	+15 55 24.3	17.2	704	2001 QB97	2001 10 11.27848	23 31 33.16	+01 28 59.1	18.5 644
2001 QR96	2001 10 14.31053	01 16 28.53	+15 55 22.3	17.2	704	2001 QB97	2001 10 16.18288	23 29 20.05	+00 57 30.2	18.2 704
2001 QS96	2001 10 06.46012	00 55 30.57	+11 46 52.8	17.5	644	2001 QB97	2001 10 16.19882	23 29 19.56	+00 57 24.2	18.7 704
2001 QS96	2001 10 06.47089	00 55 29.91	+11 46 51.8	17.5	644	2001 QB97	2001 10 16.21520	23 29 19.19	+00 57 18.3	19.1 704
2001 QS96	2001 10 06.48162	00 55 29.24	+11 46 50.8	18.0	644	2001 QB97	2001 10 16.23307	23 29 18.64	+00 57 11.8	18.7 704
2001 QS96	2001 10 13.20694	00 48 37.15	+11 35 21.7	17.3 R	699	2001 QB97	2001 10 16.24952	23 29 18.20	+00 57 06.7	18.9 704
2001 QS96	2001 10 13.23042	00 48 35.68	+11 35 18.9		699	2001 QC97	2001 10 11.23728	23 34 53.91	-01 32 21.6	18.8 644
2001 QS96	2001 10 13.25383	00 48 34.23	+11 35 16.5		699	2001 QC97	2001 10 11.25843	23 34 53.28	-01 32 29.4	19.0 644
2001 QS96	2001 10 13.27724	00 48 32.76	+11 35 13.7		699	2001 QC97	2001 10 11.27964	23 34 52.63	-01 32 37.2	19.0 644
2001 QS96	2001 10 14.24471	00 47 34.13	+11 33 21.9	17.7	704	2001 QD97	2001 10 05.29580	23 44 47.73	+04 24 13.4	18.1 644
2001 QS96	2001 10 14.26040	00 47 33.15	+11 33 20.1	18.0	704	2001 QD97	2001 10 05.31678	23 44 46.69	+04 24 07.7	18.0 644
2001 QS96	2001 10 14.27608	00 47 32.19	+11 33 18.3	17.9	704	2001 QD97	2001 10 05.33760	23 44 45.64	+04 24 02.1	17.7 644
2001 QS96	2001 10 14.29227	00 47 31.17	+11 33 16.6	17.9	704	2001 QD97	2001 10 14.17228	23 38 15.36	+03 45 20.3	18.6 704
2001 QS96	2001 10 14.30792	00 47 30.21	+11 33 14.6	17.6	704	2001 QD97	2001 10 14.18801	23 38 14.71	+03 45 16.4	18.8 704
2001 QT96	2001 10 11.23376	23 28 11.21	+00 54 37.3	19.4	644	2001 QD97	2001 10 14.20373	23 38 14.06	+03 45 12.5	19.0 704
2001 QT96	2001 10 11.25496	23 28 10.44	+00 54 31.3	19.4	644	2001 QD97	2001 10 14.21949	23 38 13.38	+03 45 08.0	18.9 704
2001 QT96	2001 10 11.27613	23 28 09.64	+00 54 25.6	19.6	644	2001 QD97	2001 10 14.23526	23 38 12.73	+03 45 04.0	19.3 704
2001 QT96	2001 10 14.17127	23 26 34.24	+00 41 31.8	19.5	704	2001 QD97	2001 10 16.24129	23 36 56.26	+03 36 56.9	18.3 704
2001 QT96	2001 10 14.18700	23 26 33.71	+00 41 26.7	19.7	704	2001 QD97	2001 10 16.25701	23 36 55.64	+03 36 52.7	18.5 704
2001 QT96	2001 10 14.20272	23 26 33.21	+00 41 23.2	19.6	704	2001 QD97	2001 10 16.27273	23 36 55.03	+03 36 49.4	18.5 704
2001 QT96	2001 10 14.21847	23 26 32.72	+00 41 19.3	19.8	704	2001 QD97	2001 10 16.28845	23 36 54.45	+03 36 45.9	18.4 704
2001 QT96	2001 10 14.23424	23 26 32.18	+00 41 14.5	19.6	704	2001 QD97	2001 10 16.30420	23 36 53.81	+03 36 41.6	18.9 704
2001 QU96	2001 10 05.36963	00 06 44.72	+11 57 10.0	18.4	644	2001 QE97	1996 09 18.66934	00 59 01.11	+17 11 15.0	327
2001 QU96	2001 10 05.39089	00 06 43.29	+11 57 11.2	18.8	644	2001 QE97	1996 09 18.67865	00 59 00.70	+17 11 13.9	18.3 V 327
2001 QU96	2001 10 05.41191	00 06 41.91	+11 57 12.9	18.6	644	2001 QE97	1996 09 18.68750	00 59 00.28	+17 11 13.1	327
2001 QV96	2001 10 07.36635	01 40 42.01	+11 26 10.8	18.6	644	2001 QE97	1999 03 22.25476	11 36 40.38	-06 14 35.6	18.9 R 699
2001 QV96	2001 10 07.38762	01 40 40.85	+11 26 01.1	17.9	644	2001 QE97	1999 03 22.27522	11 36 39.23	-06 14 30.9	699
2001 QV96	2001 10 07.40890	01 40 39.71	+11 25 51.7	17.7	644	2001 QE97	1999 03 22.29558	11 36 38.32	-06 14 26.7	699
2001 QV96	2001 10 13.24891	01 35 31.98	+10 41 57.0	18.2	704	2001 QE97	2001 10 05.29795	23 46 32.93	+08 17 50.2	18.9 644
2001 QV96	2001 10 13.26455	01 35 31.13	+10 41 49.8	18.5	704	2001 QE97	2001 10 05.32088	23 46 31.85	+08 17 45.6	19.0 644
2001 QV96	2001 10 13.28030	01 35 30.24	+10 41 42.5	18.3	704	2001 QE97	2001 10 05.34208	23 46 30.89	+08 17 40.0	19.1 644
2001 QV96	2001 10 13.29596	01 35 29.36	+10 41 36.1	18.0	704	2001 QE97	2001 10 14.17205	23 40 20.44	+07 44 16.7	18.1 704
2001 QV96	2001 10 13.31186	01 35 28.46	+10 41 28.5	17.9	704	2001 QE97	2001 10 14.18778	23 40 19.82	+07 44 13.3	18.7 704
2001 QW96	2001 10 07.35791	01 31 15.25	+15 39 39.2	17.2	644	2001 QE97	2001 10 14.20350	23 40 19.20	+07 44 09.7	18.6 704
2001 QW96	2001 10 07.37924	01 31 14.12	+15 39 38.6	17.3	644	2001 QE97	2001 10 14.21925	23 40 18.56	+07 44 05.7	18.7 704
2001 QW96	2001 10 07.40048	01 31 13.00	+15 39 38.1	17.2	644	2001 QE97	2001 10 14.23502	23 40 17.94	+07 44 02.2	18.7 704
2001 QW96	2001 10 12.25819	01 26 57.61	+15 36 32.4	17.2 R	699	2001 QJ97	2001 10 12.38981	00 36 16.73	+14 06 32.8	18.2 608
2001 QW96	2001 10 12.28153	01 26 56.26	+15 36 31.9		699	2001 QJ97	2001 10 12.40047	00 36 16.06	+14 06 30.6	18.1 608
2001 QW96	2001 10 12.30494	01 26 55.00	+15 36 30.2		699	2001 QJ97	2001 10 12.41093	00 36 15.42	+14 06 28.0	17.9 608
2001 QW96	2001 10 12.32845	01 26 53.71	+15 36 29.4		699	2001 QJ97	2001 10 13.20536	00 35 29.52	+14 03 15.7	16.8 R 699
2001 QW96	2001 10 14.24821	01 25 11.22	+15 34 41.0	17.8	704	2001 QJ97	2001 10 13.22886	00 35 28.11	+14 03 10.4	699
2001 QW96	2001 10 14.26391	01 25 10.35	+15 34 39.9	17.9	704	2001 QJ97	2001 10 13.25227	00 35 26.70	+14 03 04.5	699
2001 QW96	2001 10 14.27971	01 25 09.51	+15 34 39.3	18.3	704	2001 QJ97	2001 10 13.27568	00 35 25.29	+14 02 59.0	699
2001 QW96	2001 10 14.29577	01 25 08.61	+15 34 37.8	18.1	704	2001 QJ97	2001 10 13.29478	00 35 24.05	+14 02 55.7	17.6 644
2001 QW96	2001 10 14.31143	01 25 07.75	+15 34 36.6	18.1	704	2001 QJ97	2001 10 13.31606	00 35 22.78	+14 02 50.6	17.6 644
2001 QX96	2001 07 20.32817	21 52 40.27	-07 55 23.9	18.8 R	699	2001 QJ97	2001 10 13.33730	00 35 21.49	+14 02 45.4	17.6 644
2001 QX96	2001 07 20.35703	21 52 39.30	-07 55 23.5		699	2001 QJ97	2001 10 14.17887	00 34 33.67	+13 59 16.7	17.1 704
2001 QX96	2001 07 20.38586	21 52 38.47	-07 55 24.6		699	2001 QJ97	2001 10 14.19459	00 34 32.73	+13 59 12.8	17.2 704
2001 QX96	2001 07 20.41474	21 52 37.50	-07 55 24.2		699	2001 QJ97	2001 10 14.21032	00 34 31.80	+13 59 09.0	17.3 704
2001 QX96	2001 10 14.09246	21 13 04.87	-10 58 29.9	19.6	704	2001 QJ97	2001 10 14.22608	00 34 30.85	+13 59 05.2	17.3 704
2001 QX96	2001 10 14.12440	21 13 05.90	-10 58 28.2	19.8	704	2001 QJ97	2001 10 14.24186	00 34 29.91	+13 59 01.5	17.5 704
2001 QX96	2001 10 14.15640	21 13 06.90	-10 58 26.9	19.4	704	2001 QK97	2001 10 13.20141	00 33 10.81	+13 03 05.8	16.5 R 699
2001 QA97	2001 10 05.24125	23 26 12.22	+07 17 19.9	18.0	644	2001 QK97	2001 10 13.22497	00 33 09.31	+13 02 59.0	699
2001 QA97	2001 10 05.26242	23 26 11.29	+07 17 18.0	18.0	644	2001 QK97	2001 10 13.24836	00 33 07.80	+13 02 52.3	699
2001 QA97	2001 10 05.28550	23 26 10.30	+07 17 15.5	18.1	644	2001 QK97	2			

2001 QN ₉₇	2001 10 16.31028	00 48 42.77	+03 05 27.6	18.6	704	2001 QG ₉₈	2001 09 07.27585	20 48 38.52	-10 38 29.3	18.5 R	699
2001 QO ₉₇	2001 10 12.27531	01 04 06.08	+14 22 53.8	17.1 R	699	2001 QG ₉₈	2001 09 07.28828	20 48 38.13	-10 38 25.8		699
2001 QO ₉₇	2001 10 12.29870	01 04 04.76	+14 22 47.9		699	2001 QG ₉₈	2001 09 07.30072	20 48 37.67	-10 38 22.7		699
2001 QO ₉₇	2001 10 12.32218	01 04 03.43	+14 22 42.6		699	2001 QG ₉₈	2001 09 07.31319	20 48 37.34	-10 38 18.5		699
2001 QO ₉₇	2001 10 12.34571	01 04 02.09	+14 22 37.0		699	2001 QG ₉₈	2001 09 08.12579	20 48 12.99	-10 35 18.7	18.8	704
2001 QO ₉₇	2001 10 14.24584	01 02 21.52	+14 15 01.2	17.8	704	2001 QG ₉₈	2001 09 08.13972	20 48 12.51	-10 35 16.0	18.7	704
2001 QO ₉₇	2001 10 14.26153	01 02 20.62	+14 14 57.2	17.9	704	2001 QG ₉₈	2001 09 08.15376	20 48 12.10	-10 35 12.8	19.1	704
2001 QO ₉₇	2001 10 14.27721	01 02 19.74	+14 14 53.2	17.7	704	2001 QG ₉₈	2001 09 08.16771	20 48 11.64	-10 35 09.8	19.0	704
2001 QO ₉₇	2001 10 14.29340	01 02 18.83	+14 14 49.4	17.6	704	2001 QG ₉₈	2001 09 08.18166	20 48 11.23	-10 35 06.9	19.0	704
2001 QO ₉₇	2001 10 14.30905	01 02 17.95	+14 14 45.3	17.9	704	2001 QG ₉₈	2001 10 14.10556	20 51 38.28	-08 11 32.8	20.1	704
2001 QP ₉₇	2001 10 13.18772	23 37 40.51	-03 34 29.8	19.8	704	2001 QG ₉₈	2001 10 14.13752	20 51 39.45	-08 11 24.4	20.0	704
2001 QP ₉₇	2001 10 13.20444	23 37 40.00	-03 34 39.6	19.6	704	2001 QG ₉₈	2001 10 14.15351	20 51 40.02	-08 11 19.0	19.8	704
2001 QP ₉₇	2001 10 13.22032	23 37 39.52	-03 34 47.4	19.0	704	2001 QH ₉₈	2001 06 15.37086	21 30 58.63	-06 59 52.0	18.3	704
2001 QP ₉₇	2001 10 13.23619	23 37 39.04	-03 34 55.6	19.3	704	2001 QH ₉₈	2001 06 15.38351	21 30 59.01	-06 59 48.6	18.2	704
2001 QQ ₉₇	2001 10 05.36895	00 06 55.17	+11 03 15.9	18.3	644	2001 QH ₉₈	2001 06 15.39617	21 30 59.36	-06 59 46.0	18.5	704
2001 QQ ₉₇	2001 10 05.39019	00 06 54.08	+11 03 11.2	18.3	644	2001 QH ₉₈	2001 06 15.40882	21 30 59.70	-06 59 43.4	18.6	704
2001 QQ ₉₇	2001 10 05.41122	00 06 53.06	+11 03 06.7	18.5	644	2001 QH ₉₈	2001 06 15.42148	21 31 00.11	-06 59 40.2	18.8	704
2001 QQ ₉₇	2001 10 13.19276	00 01 20.00	+10 34 26.7	17.3 R	699	2001 QH ₉₈	2001 10 06.09081	21 02 17.43	-14 50 26.7	17.9	704
2001 QQ ₉₇	2001 10 13.21641	00 01 19.00	+10 34 21.1		699	2001 QH ₉₈	2001 10 06.10664	21 02 17.99	-14 50 29.6	18.3	704
2001 QQ ₉₇	2001 10 13.23979	00 01 18.02	+10 34 15.6		699	2001 QH ₉₈	2001 10 06.12269	21 02 18.66	-14 50 32.1	18.2	704
2001 QQ ₉₇	2001 10 13.26319	00 01 17.08	+10 34 10.1		699	2001 QH ₉₈	2001 10 06.13860	21 02 19.29	-14 50 33.1	18.7	704
2001 QQ ₉₇	2001 10 14.17463	00 00 43.77	+10 30 36.0	17.3	704	2001 QH ₉₈	2001 10 06.15435	21 02 19.84	-14 50 35.8	18.5	704
2001 QQ ₉₇	2001 10 14.17474	00 00 43.73	+10 30 36.2	17.4	704	2001 QH ₉₈	2001 10 11.11586	21 06 10.79	-14 59 37.7	18.2	704
2001 QQ ₉₇	2001 10 14.19036	00 00 43.14	+10 30 32.7	17.7	704	2001 QH ₉₈	2001 10 11.13261	21 06 11.59	-14 59 39.0	18.4	704
2001 QQ ₉₇	2001 10 14.19046	00 00 43.11	+10 30 32.7	17.7	704	2001 QH ₉₈	2001 10 11.14798	21 06 12.41	-14 59 39.3	18.3	704
2001 QQ ₉₇	2001 10 14.20609	00 00 42.52	+10 30 28.9	18.1	704	2001 QH ₉₈	2001 10 11.16337	21 06 13.09	-14 59 41.0	18.1	704
2001 QQ ₉₇	2001 10 14.20619	00 00 42.47	+10 30 29.2	18.0	704	2001 QH ₉₈	2001 10 11.18028	21 06 13.95	-14 59 41.7	18.3	704
2001 QQ ₉₇	2001 10 14.22184	00 00 41.87	+10 30 25.3	18.0	704	2001 QH ₉₈	2001 10 13.08859	21 07 56.17	-15 01 46.3	18.5	704
2001 QQ ₉₇	2001 10 14.22195	00 00 41.85	+10 30 25.8	18.2	704	2001 QH ₉₈	2001 10 13.09848	21 07 56.79	-15 01 47.6	17.9 R	699
2001 QQ ₉₇	2001 10 14.23761	00 00 41.25	+10 30 22.3	18.1	704	2001 QH ₉₈	2001 10 13.10508	21 07 56.97	-15 01 47.2	18.2	704
2001 QQ ₉₇	2001 10 14.23772	00 00 41.21	+10 30 22.1	17.9	704	2001 QH ₉₈	2001 10 13.11090	21 07 57.40	-15 01 48.5		699
2001 QR ₉₇	2001 10 13.20062	00 27 28.72	+12 37 53.1	17.5 R	699	2001 QH ₉₈	2001 10 13.12165	21 07 57.85	-15 01 47.0	18.5	704
2001 QR ₉₇	2001 10 13.22420	00 27 27.43	+12 37 46.1		699	2001 QH ₉₈	2001 10 13.12335	21 07 58.06	-15 01 49.0		699
2001 QR ₉₇	2001 10 13.24759	00 27 26.15	+12 37 39.2		699	2001 QH ₉₈	2001 10 13.13583	21 07 58.70	-15 01 49.0		699
2001 QR ₉₇	2001 10 13.27099	00 27 24.86	+12 37 31.8		699	2001 QH ₉₈	2001 10 13.13812	21 07 58.77	-15 01 48.9	18.4	704
2001 QR ₉₇	2001 10 14.17764	00 26 39.24	+12 32 57.2	18.2	704	2001 QH ₉₈	2001 10 13.15511	21 07 59.59	-15 01 48.7	18.5	704
2001 QR ₉₇	2001 10 14.19336	00 26 38.40	+12 32 52.7	18.9	704	2001 QJ ₉₈	2001 09 07.27663	21 00 39.00	-11 52 09.0	18.4 R	699
2001 QR ₉₇	2001 10 14.20909	00 26 37.57	+12 32 48.5	18.8	704	2001 QJ ₉₈	2001 09 07.28906	21 00 38.70	-11 52 12.6		699
2001 QR ₉₇	2001 10 14.22485	00 26 36.72	+12 32 43.5	18.4	704	2001 QJ ₉₈	2001 09 07.30151	21 00 38.54	-11 52 15.3		699
2001 QR ₉₇	2001 10 14.24062	00 26 35.88	+12 32 38.8	18.0	704	2001 QJ ₉₈	2001 09 07.31396	21 00 38.24	-11 52 18.6		699
2001 QS ₉₇	2001 10 12.27453	01 00 59.90	+10 42 44.6	17.2 R	699	2001 QJ ₉₈	2001 09 08.12705	21 00 24.62	-11 55 55.0	19.1	704
2001 QS ₉₇	2001 10 12.29791	01 00 58.74	+10 42 28.9		699	2001 QJ ₉₈	2001 09 08.14098	21 00 24.33	-11 55 59.0	19.1	704
2001 QS ₉₇	2001 10 12.32141	01 00 57.60	+10 42 12.9		699	2001 QJ ₉₈	2001 09 08.15502	21 00 24.06	-11 56 03.2	19.2	704
2001 QS ₉₇	2001 10 12.34492	01 00 56.45	+10 41 56.6		699	2001 QJ ₉₈	2001 09 08.16897	21 00 23.82	-11 56 06.8	18.7	704
2001 QS ₉₇	2001 10 14.24618	00 59 29.58	+10 20 52.2	17.9	704	2001 QJ ₉₈	2001 09 08.18292	21 00 23.53	-11 56 09.6	19.5	704
2001 QS ₉₇	2001 10 14.26187	00 59 28.84	+10 20 42.2	18.2	704	2001 QL ₉₈	2001 10 06.12350	21 10 50.28	-13 22 58.4	19.4	704
2001 QS ₉₇	2001 10 14.27755	00 59 28.05	+10 20 32.0	17.9	704	2001 QL ₉₈	2001 10 06.13941	21 10 50.75	-13 22 57.4	18.7	704
2001 QS ₉₇	2001 10 14.29374	00 59 27.28	+10 20 21.1	17.7	704	2001 QL ₉₈	2001 10 06.15518	21 10 51.21	-13 22 57.6	19.1	704
2001 QS ₉₇	2001 10 14.30939	00 59 26.53	+10 20 10.6	17.9	704	2001 QL ₉₈	2001 10 14.10351	21 16 16.21	-13 17 49.8	19.0 R	699
2001 QT ₉₇	2001 10 07.30493	01 25 48.10	+11 57 43.6	17.1	644	2001 QL ₉₈	2001 10 14.13008	21 16 17.38	-13 17 46.7		699
2001 QT ₉₇	2001 10 07.32561	01 25 46.98	+11 57 33.6	17.2	644	2001 QL ₉₈	2001 10 14.15670	21 16 18.60	-13 17 45.9		699
2001 QT ₉₇	2001 10 07.34613	01 25 45.87	+11 57 23.4	17.3	644	2001 QL ₉₈	2001 10 14.18342	21 16 19.98	-13 17 43.7		699
2001 QT ₉₇	2001 10 12.26053	01 21 34.01	+11 15 41.9	16.2 R	699	2001 QO ₉₈	1993 10 10.11979	00 51 17.63	+05 18 21.9	18.5	7
2001 QT ₉₇	2001 10 12.28387	01 21 32.71	+11 15 29.4		699	2001 QO ₉₈	1993 10 10.14063	00 51 16.46	+05 18 12.8		7
2001 QT ₉₇	2001 10 12.30729	01 21 31.41	+11 15 17.3		699	2001 QO ₉₈	1993 10 10.16146	00 51 15.23	+05 18 02.9		7
2001 QT ₉₇	2001 10 12.33080	01 21 30.13	+11 15 04.9		699	2001 QO ₉₈	1993 10 22.21424	00 42 10.35	+03 58 02.4	19.0	7
2001 QT ₉₇	2001 10 14.24787	01 19 51.23	+10 58 23.9	17.3	704	2001 QO ₉₈	1993 10 22.23507	00 42 09.35	+03 57 54.5		7
2001 QT ₉₇	2001 10 14.26357	01 19 50.31	+10 58 15.2	17.2	704	2001 QO ₉₈	1993 10 22.25590	00 42 08.49	+03 57 46.1		7
2001 QT ₉₇	2001 10 14.27924	01 19 49.45	+10 58 07.5	17.5	704	2001 QO ₉₈	2000 04 05.20455	12 13 43.14	-01 59 15.0		704
2001 QT ₉₇	2001 10 14.29543	01 19 48.55	+10 57 59.0	17.2	704	2001 QO ₉₈	2000 04 05.21913	12 13 42.48	-01 59 09.3	19.7	704
2001 QT ₉₇	2001 10 14.31109	01 19 47.67	+10 57 51.2	17.3	704	2001 QO ₉₈	2000 04 05.23372	12 13 41.70	-01 59 04.0	19.1	704
2001 QU ₉₇	2001 10 12.25819	01 23 31.76	+12 59 46.0	17.4 R	699	2001 QO ₉₈	2000 04 05.24830	12 13 40.96	-01 58 58.2	19.5	704
2001 QU ₉₇	2001 10 12.28153	01 23 30.40	+12 59 35.0		699	2001 QO ₉₈	2000 04 05.26610	12 13 40.08	-01 58 51.2	19.4	704
2001 QU ₉₇	2001 10 12.30494	01 23 29.05	+12 59 23.9		699	2001 QO ₉₈	2001 06 28.40274	21 50 30.35	-08 01 31.3	18.7 R	699
2001 QU ₉₇	2001 10 12.32845	01 23 27.70	+12 59 13.8		699	2001 QO ₉₈	2001 06 28.41738	21 50 30.49	-08 01 29.5		699
2001 QU ₉₇	2001 10 14.24798	01 21 42.61	+12 44 25.8	18.1	704	2001 QO ₉₈	2001 06 28.43166	21 50 30.62	-08 01 27.9		699
2001 QU ₉₇	2001 10 14.26368	01 21 41.69	+12 44 18.7	18.5	704	2001 QO ₉₈	2001 06 28.44594	21 50 30.71	-08 01 26.6		699
2001 QU ₉₇	2001 10 14.27949	01 21 40.77	+12 44 11.5	18.5	704	2001 QO ₉₈	2001 07 20.32817	21 47 15.43	-08 00 38.6	18.5 R	699
2001 QU ₉₇	2001 10 14.29555	01 21 39.82	+12 44 03.8	18.3	704	2001 QO ₉₈	2001 07 20.35703	21 47 14.56	-08 00 42.5		699
2001 QU ₉₇	2001 10 14.31120	01 21 38.91	+12 43 56.4	18.1	704	2001 QO ₉₈	2001 07 20.35944	21 47 14.52	-08 00 42.0	17.3	704
20											

2001 QU ₉₈	2001 10 11.18840	22 07 50.64	-14 07 34.6	18.1	704	2001 QE ₉₉	2001 10 12.41048	03 22 47.62	+19 29 03.0	699
2001 QU ₉₈	2001 10 11.20501	22 07 51.39	-14 07 36.4	18.3	704	2001 QE ₉₉	2001 10 12.43253	03 22 47.48	+19 28 54.0	699
2001 QU ₉₈	2001 10 11.22044	22 07 52.08	-14 07 37.8	18.5	704	2001 QE ₉₉	2001 10 13.32538	03 22 44.96	+19 22 44.9	17.6
2001 QU ₉₈	2001 10 11.23660	22 07 52.78	-14 07 40.0	18.3	704	2001 QE ₉₉	2001 10 13.34127	03 22 44.86	+19 22 38.3	18.1
2001 QU ₉₈	2001 10 11.25237	22 07 53.48	-14 07 42.1	18.1	704	2001 QE ₉₉	2001 10 13.35747	03 22 44.72	+19 22 32.0	18.1
2001 QU ₉₈	2001 10 13.09471	22 09 24.77	-14 11 19.6	17.8	704	2001 QE ₉₉	2001 10 13.37372	03 22 44.62	+19 22 24.8	18.1
2001 QU ₉₈	2001 10 13.11115	22 09 25.55	-14 11 21.1	18.2	704	2001 QE ₉₉	2001 10 13.38952	03 22 44.46	+19 22 17.4	18.1
2001 QU ₉₈	2001 10 13.12781	22 09 26.32	-14 11 22.7	18.0	704	2001 QM ₉₉	2001 10 14.33328	05 06 37.24	+31 47 10.3	17.2
2001 QU ₉₈	2001 10 13.14479	22 09 27.14	-14 11 24.8	18.2	704	2001 QM ₉₉	2001 10 14.34923	05 06 37.87	+31 47 14.7	17.6
2001 QU ₉₈	2001 10 13.16122	22 09 27.93	-14 11 26.3	18.1	704	2001 QM ₉₉	2001 10 14.36498	05 06 38.50	+31 47 19.4	17.7
2001 QV ₉₈	2001 10 16.16682	21 38 43.39	+03 37 21.0	19.1	704	2001 QM ₉₉	2001 10 14.38075	05 06 39.12	+31 47 24.0	18.0
2001 QV ₉₈	2001 10 16.18258	21 38 43.52	+03 37 13.0	19.8	704	2001 QM ₉₉	2001 10 14.39651	05 06 39.73	+31 47 28.2	17.7
2001 QV ₉₈	2001 10 16.19835	21 38 43.65	+03 37 07.3	19.5	704	2001 QM ₉₉	2001 10 15.33037	05 07 18.25	+31 51 47.3	17.9
2001 QV ₉₈	2001 10 16.21414	21 38 43.69	+03 37 01.1	19.5	704	2001 QM ₉₉	2001 10 15.34615	05 07 18.84	+31 51 51.5	18.3
2001 QV ₉₈	2001 10 16.22993	21 38 43.80	+03 36 55.5	19.7	704	2001 QM ₉₉	2001 10 15.36192	05 07 19.44	+31 51 55.9	17.9
2001 QW ₉₈	1950 04 17.18403	09 59 50.07	+10 26 34.5		4 261	2001 QM ₉₉	2001 10 15.37767	05 07 20.03	+31 52 00.5	17.8
2001 QW ₉₈	1950 04 17.21528	09 59 50.05	+10 26 39.7		4 261	2001 QM ₉₉	2001 10 15.39345	05 07 20.61	+31 52 04.6	17.7
2001 QW ₉₈	1984 08 26.37676	17 10 46.17	-13 19 44.4		4 260	2001 QN ₉₉	2001 10 14.33067	04 38 52.91	+27 08 32.7	18.3
2001 QW ₉₈	1984 08 26.41843	17 10 50.35	-13 20 07.2		4 260	2001 QN ₉₉	2001 10 14.34662	04 38 52.96	+27 08 28.0	19.6
2001 QW ₉₈	1988 12 11.20000	03 48 31.94	+09 25 32.3		4 261	2001 QN ₉₉	2001 10 14.36237	04 38 52.99	+27 08 23.6	19.3
2001 QW ₉₈	1988 12 11.25556	03 48 28.81	+09 25 28.6		4 261	2001 QN ₉₉	2001 10 14.37814	04 38 53.04	+27 08 19.5	20.0
2001 QW ₉₈	1991 10 05.58178	00 20 47.40	-00 36 29.1		4 260	2001 QN ₉₉	2001 10 14.39390	04 38 52.93	+27 08 16.2	19.8
2001 QW ₉₈	1991 10 05.62345	00 20 45.35	-00 36 55.4		4 260	2001 QN ₉₉	2001 10 15.39832	04 38 54.78	+27 04 05.3	18.2
2001 QW ₉₈	1991 10 14.23889	00 14 50.31	-02 01 29.7		4 261	2001 QN ₉₉	2001 10 15.41446	04 38 54.82	+27 04 01.0	19.0
2001 QW ₉₈	1991 10 14.28750	00 14 48.52	-02 01 55.5		4 261	2001 QN ₉₉	2001 10 15.43004	04 38 54.84	+27 03 56.8	19.4
2001 QW ₉₈	1996 01 14.15694	05 51 13.57	+13 07 22.6		4 261	2001 QN ₉₉	2001 10 15.44567	04 38 54.80	+27 03 52.7	18.5
2001 QW ₉₈	1996 01 14.18472	05 51 12.08	+13 07 26.6		4 261	2001 QN ₉₉	2001 10 15.46132	04 38 54.74	+27 03 47.5	18.4
2001 QW ₉₈	2001 10 05.30753	23 53 46.00	-02 39 40.1	16.6	644	2001 QP ₉₉	2001 10 11.11837	22 29 26.13	-07 11 32.4	19.8
2001 QW ₉₈	2001 10 05.32904	23 53 45.15	-02 39 53.0	16.5	644	2001 QP ₉₉	2001 10 11.14075	22 29 25.75	-07 11 31.8	19.2
2001 QW ₉₈	2001 10 05.35139	23 53 44.27	-02 40 06.5	16.6	644	2001 QP ₉₉	2001 10 11.16216	22 29 25.36	-07 11 32.6	20.0
2001 QW ₉₈	2001 10 06.17179	23 53 15.50	-02 48 14.4	16.9	704	2001 QR ₉₉	2001 10 10.19060	22 38 12.01	-20 29 33.6	19.4
2001 QW ₉₈	2001 10 06.18719	23 53 14.90	-02 48 23.4	17.2	704	2001 QR ₉₉	2001 10 10.20103	22 38 11.84	-20 29 40.3	19.3
2001 QW ₉₈	2001 10 06.20264	23 53 14.33	-02 48 32.1	17.2	704	2001 QR ₉₉	2001 10 10.21158	22 38 11.68	-20 29 47.1	19.5
2001 QW ₉₈	2001 10 06.21814	23 53 13.71	-02 48 41.3	17.1	704	2001 QU ₉₉	2001 10 11.20038	23 10 09.42	-07 11 09.8	19.4
2001 QW ₉₈	2001 10 06.23363	23 53 13.15	-02 48 50.3	17.3	704	2001 QU ₉₉	2001 10 11.21662	23 10 09.03	-07 11 11.5	19.4
2001 QW ₉₈	2001 10 13.17295	23 49 45.51	-03 49 55.1	17.4	704	2001 QU ₉₉	2001 10 11.23285	23 10 08.58	-07 11 13.3	19.9
2001 QW ₉₈	2001 10 13.18909	23 49 45.05	-03 50 02.3	17.6	704	2001 QY ₉₉	2001 07 10.39761	22 04 35.82	+23 43 12.0	19.3
2001 QW ₉₈	2001 10 13.20580	23 49 44.63	-03 50 11.0	17.5	704	2001 QY ₉₉	2001 07 10.40843	22 04 35.62	+23 43 20.2	19.2
2001 QW ₉₈	2001 10 13.22169	23 49 44.19	-03 50 18.0	17.7	704	2001 QY ₉₉	2001 07 10.41923	22 04 35.43	+23 43 28.7	19.5
2001 QW ₉₈	2001 10 13.23755	23 49 43.73	-03 50 25.7	17.4	704	2001 QZ ₉₉	2001 10 12.36076	04 27 29.01	+18 02 46.3	18.5 R
2001 QX ₉₈	2000 04 12.39727	13 02 51.17	-12 16 40.4	19.5	608	2001 QZ ₉₉	2001 10 12.38266	04 27 29.91	+18 02 35.3	699
2001 QX ₉₈	2000 04 12.40768	13 02 50.54	-12 16 36.1	19.2	608	2001 QZ ₉₉	2001 10 12.41516	04 27 31.36	+18 02 18.2	699
2001 QX ₉₈	2000 04 12.41863	13 02 49.85	-12 16 31.6	19.2	608	2001 QZ ₉₉	2001 10 12.43719	04 27 32.33	+18 02 07.7	699
2001 QX ₉₈	2001 10 12.25509	01 37 35.52	+16 32 32.4	17.5 R	699	2001 QA ₁₀₀	2001 07 12.27684	20 27 03.97	-25 50 23.0	18.6
2001 QX ₉₈	2001 10 12.27842	01 37 34.21	+16 32 23.1		699	2001 QA ₁₀₀	2001 07 12.28737	20 27 03.48	-25 50 27.9	18.5
2001 QX ₉₈	2001 10 12.30181	01 37 32.84	+16 32 13.0		699	2001 QA ₁₀₀	2001 07 12.29797	20 27 03.01	-25 50 32.7	18.8
2001 QX ₉₈	2001 10 12.32532	01 37 31.49	+16 32 02.5		699	2001 QA ₁₀₀	2001 07 20.26068	20 20 48.79	-26 48 55.3	18.3
2001 QX ₉₈	2001 10 12.94132	01 36 57.86	+16 27 31.5	17.8 V	599	2001 QA ₁₀₀	2001 07 20.27139	20 20 48.24	-26 49 00.2	18.5
2001 QX ₉₈	2001 10 12.95774	01 36 56.95	+16 27 24.4	17.7 V	599	2001 QA ₁₀₀	2001 07 20.28203	20 20 47.69	-26 49 04.8	18.6
2001 QX ₉₈	2001 10 12.97978	01 36 55.64	+16 27 14.7	17.8 V	599	2001 QB ₁₀₀	2001 10 08.10596	20 13 57.24	-30 34 35.7	20.4
2001 QX ₉₈	2001 10 14.24955	01 35 45.86	+16 17 49.0	17.8	704	2001 QB ₁₀₀	2001 10 08.11646	20 13 57.87	-30 34 34.0	19.9
2001 QX ₉₈	2001 10 14.26524	01 35 44.95	+16 17 42.2	17.9	704	2001 QB ₁₀₀	2001 10 08.12711	20 13 58.49	-30 34 32.4	19.9
2001 QX ₉₈	2001 10 14.28145	01 35 44.00	+16 17 34.9	18.2	704	2001 QH ₁₀₀	2001 07 22.27744	21 08 17.54	-33 46 36.0	18.9
2001 QX ₉₈	2001 10 14.29711	01 35 43.07	+16 17 27.9	17.9	704	2001 QH ₁₀₀	2001 07 22.28794	21 08 16.97	-33 46 39.7	18.7
2001 QX ₉₈	2001 10 14.31277	01 35 42.15	+16 17 20.8	17.6	704	2001 QH ₁₀₀	2001 07 22.29854	21 08 16.39	-33 46 42.6	18.8
2001 QX ₉₈	2001 10 15.24196	01 34 50.95	+16 10 17.2	18.0	704	2001 QN ₁₀₀	2001 10 15.17484	23 42 33.32	-19 40 49.5	18.2
2001 QX ₉₈	2001 10 15.25813	01 34 49.99	+16 10 09.7	18.1	704	2001 QN ₁₀₀	2001 10 15.19033	23 42 32.38	-19 40 41.4	19.0
2001 QX ₉₈	2001 10 15.27414	01 34 49.07	+16 10 02.6	18.1	704	2001 QN ₁₀₀	2001 10 15.20576	23 42 31.50	-19 40 33.2	19.2
2001 QX ₉₈	2001 10 15.28996	01 34 48.13	+16 09 55.0	18.1	704	2001 QN ₁₀₀	2001 10 15.22146	23 42 30.58	-19 40 24.7	18.5
2001 QX ₉₈	2001 10 15.30600	01 34 47.21	+16 09 47.7	18.3	704	2001 QN ₁₀₀	2001 10 15.23804	23 42 29.61	-19 40 16.6	18.6
2001 QZ ₉₈	2001 10 02.38691	02 29 15.67	+16 03 31.1	19.3	644	2001 QQ ₁₀₀	2001 09 23.29661	00 58 25.04	+03 01 09.0	19.0 R
2001 QZ ₉₈	2001 10 02.41364	02 29 15.23	+16 03 21.9	19.5	644	2001 QQ ₁₀₀	2001 09 23.30926	00 58 24.62	+03 01 00.3	18.5 R
2001 QZ ₉₈	2001 10 02.43508	02 29 14.93	+16 03 14.9	18.9	644	2001 QQ ₁₀₀	2001 09 23.32121	00 58 24.11	+03 00 57.4	18.9 R
2001 QZ ₉₈	2001 10 11.27947	02 26 11.19	+15 05 23.9	17.4 V	333	2001 QQ ₁₀₀	2001 10 06.43532	00 48 48.14	+01 11 43.6	19.3
2001 QZ ₉₈	2001 10 11.30012	02 26 10.48	+15 05 15.3	17.1 V	333	2001 QQ ₁₀₀	2001 10 06.44598	00 48 47.62	+01 11 38.3	19.3
2001 QZ ₉₈	2001 10 11.32094	02 26 09.92	+15 05 06.1	17.2 V	333	2001 QQ ₁₀₀	2001 10 06.45664	00 48 47.08	+01 11 33.2	19.0
2001 QZ ₉₈	2001 10 11.49658	02 26 04.31	+15 03 47.7	17.1	644	2001 QQ ₁₀₀	2001 10 13.17865	00 43 46.42	+00 19 08.1	18.8
2001 QZ ₉₈	2001 10 11.51081	02 26 03.86	+15 03 41.1	17.1	644	2001 QQ ₁₀₀	2001 10 13.19543	00 43 45.62	+00 19 01.7	19.0
2001 QZ ₉₈	2001 10 11.52485	02 26 03.44	+15 03 34.7	17.2	644	2001 QQ ₁₀₀	2001 10 13.21132	00 43 44.86	+00 18 54.4	18.7
2001 QZ ₉₈	2001 10 12.38023	02 25 38.61	+14 57 09.4	17.1 V	333	2001 QQ ₁₀₀	2001 10 13.22720	00 43 44.16	+00 18 47.6	18.7
2001 QZ ₉₈	2001 10 12.40126	02 25 37.93	+14 56 59.1	17.0 V	333	2001 QQ ₁₀₀	2001 10 13.24015	00 43 43.48	+00 18 41.3	18.7
2001 QZ ₉₈	2001 10 12.42220	02 25 37.23	+14 56 49.6	16.9 V	333	2001 QQ ₁₀₀	2001 10 13.24306	00 43 43.42	+00 18 40.3	18.9
2001 QZ ₉₈	2									

2001 QC ₁₀₁	2001 07 27.43187	23 46 34.63	-19 50 46.0	20.1	644	2001 QU ₁₀₁	2001 10 13.31368	01 48 12.31	+06 37 55.7	17.6	704
2001 QH ₁₀₁	2001 08 19.29122	23 44 34.34	-04 02 00.4	17.8 R	1 807	2001 QU ₁₀₁	2001 10 16.25255	01 45 37.50	+06 28 41.4	17.3	704
2001 QH ₁₀₁	2001 08 19.37677	23 44 31.63	-04 02 28.1	1 807		2001 QU ₁₀₁	2001 10 16.26828	01 45 36.64	+06 28 38.6	17.8	704
2001 QJ ₁₀₁	2001 08 19.29122	23 45 25.14	-04 12 28.7	17.7 R	1 807	2001 QU ₁₀₁	2001 10 16.28400	01 45 35.73	+06 28 35.5	17.4	704
2001 QJ ₁₀₁	2001 08 19.37677	23 45 22.90	-04 12 57.2	1 807		2001 QU ₁₀₁	2001 10 16.29973	01 45 34.87	+06 28 32.3	17.8	704
2001 QK ₁₀₁	2001 10 04.33895	23 36 39.49	-09 40 33.5	19.2	644	2001 QU ₁₀₁	2001 10 16.31547	01 45 33.96	+06 28 29.5	17.7	704
2001 QK ₁₀₁	2001 10 04.36007	23 36 38.75	-09 40 41.7	18.9	644	2001 QV ₁₀₁	2001 10 16.26395	01 52 52.94	-01 34 58.7	18.3	704
2001 QK ₁₀₁	2001 10 04.38236	23 36 37.97	-09 40 50.0	18.7	644	2001 QV ₁₀₁	2001 10 16.28051	01 52 52.14	-01 35 10.7	18.2	704
2001 QK ₁₀₁	2001 10 10.26316	23 33 53.71	-10 13 35.4	18.7	644	2001 QV ₁₀₁	2001 10 16.29832	01 52 51.33	-01 35 24.1	18.6	704
2001 QK ₁₀₁	2001 10 10.28436	23 33 53.13	-10 13 41.3	19.6	644	2001 QV ₁₀₁	2001 10 16.31430	01 52 50.57	-01 35 35.9	18.0	704
2001 QK ₁₀₁	2001 10 10.30536	23 33 52.58	-10 13 47.3	19.0	644	2001 QV ₁₀₁	2001 10 16.33087	01 52 49.88	-01 35 47.9	18.5	704
2001 QK ₁₀₁	2001 10 11.20403	23 33 32.60	-10 17 50.3	19.6	704	2001 QW ₁₀₁	2001 10 11.48361	02 04 42.98	+12 14 50.5	17.8	644
2001 QK ₁₀₁	2001 10 11.22026	23 33 32.22	-10 17 54.3	19.2	704	2001 QW ₁₀₁	2001 10 11.50617	02 04 41.76	+12 14 46.0	17.6	644
2001 QK ₁₀₁	2001 10 11.23647	23 33 31.78	-10 17 58.9	18.8	704	2001 QW ₁₀₁	2001 10 11.52982	02 04 40.48	+12 14 41.5	17.6	644
2001 QK ₁₀₁	2001 10 11.25273	23 33 31.40	-10 18 04.0	18.6	704	2001 QW ₁₀₁	2001 10 13.25242	02 03 09.66	+12 09 15.1	18.1	704
2001 QK ₁₀₁	2001 10 13.18128	23 32 52.88	-10 25 53.2	18.5	704	2001 QW ₁₀₁	2001 10 13.26738	02 03 08.89	+12 09 09.7	19.3	704
2001 QK ₁₀₁	2001 10 13.19751	23 32 52.51	-10 25 56.3	18.4	704	2001 QW ₁₀₁	2001 10 13.26806	02 03 08.74	+12 09 11.7	18.5	704
2001 QK ₁₀₁	2001 10 13.21386	23 32 52.20	-10 26 00.2	18.5	704	2001 QW ₁₀₁	2001 10 13.28314	02 03 07.97	+12 09 09.1	18.0	704
2001 QN ₁₀₁	2001 10 06.20093	23 35 00.23	-01 17 13.3	19.0	704	2001 QW ₁₀₁	2001 10 13.28382	02 03 07.88	+12 09 10.7	18.5	704
2001 QN ₁₀₁	2001 10 06.21644	23 34 59.32	-01 17 17.4	19.3	704	2001 QW ₁₀₁	2001 10 13.29903	02 03 07.04	+12 09 06.4	18.2	704
2001 QN ₁₀₁	2001 10 06.23191	23 34 58.45	-01 17 22.5	19.0	704	2001 QW ₁₀₁	2001 10 13.29971	02 03 06.90	+12 09 10.0	19.3	704
2001 QN ₁₀₁	2001 10 13.17091	23 29 33.88	-01 42 58.6	18.9	704	2001 QW ₁₀₁	2001 10 13.31472	02 03 06.17	+12 09 03.4	18.0	704
2001 QN ₁₀₁	2001 10 13.18704	23 29 33.22	-01 43 02.5	19.1	704	2001 QW ₁₀₁	2001 10 14.24083	02 02 16.02	+12 06 01.1	17.4 R	699
2001 QN ₁₀₁	2001 10 13.20374	23 29 32.41	-01 43 06.0	19.0	704	2001 QW ₁₀₁	2001 10 14.24376	02 02 15.87	+12 06 02.0	17.8	704
2001 QN ₁₀₁	2001 10 13.21964	23 29 31.67	-01 43 08.9	19.4	704	2001 QW ₁₀₁	2001 10 14.25946	02 02 14.95	+12 05 59.0	18.1	704
2001 QN ₁₀₁	2001 10 13.23550	23 29 31.11	-01 43 12.0	19.4	704	2001 QW ₁₀₁	2001 10 14.26896	02 02 14.40	+12 05 56.1		699
2001 QN ₁₀₁	2001 10 16.21544	23 27 32.57	-01 52 18.1	19.0	704	2001 QW ₁₀₁	2001 10 14.27513	02 02 14.05	+12 05 55.6	18.1	704
2001 QN ₁₀₁	2001 10 16.23329	23 27 31.91	-01 52 21.3	18.9	704	2001 QW ₁₀₁	2001 10 14.29132	02 02 13.12	+12 05 52.5	18.2	704
2001 QN ₁₀₁	2001 10 16.24975	23 27 31.27	-01 52 24.1	19.2	704	2001 QW ₁₀₁	2001 10 14.29717	02 02 12.77	+12 05 50.5		699
2001 QP ₁₀₁	2001 10 05.30825	23 55 45.91	+02 56 52.4	18.1	644	2001 QW ₁₀₁	2001 10 14.30698	02 02 12.19	+12 05 49.2	18.3	704
2001 QP ₁₀₁	2001 10 05.32983	23 55 44.61	+02 56 46.7	18.2	644	2001 QW ₁₀₁	2001 10 14.32541	02 02 11.11	+12 05 44.7		699
2001 QP ₁₀₁	2001 10 05.35221	23 55 43.24	+02 56 40.5	18.8	644	2001 QY ₁₀₁	2001 10 11.27635	02 23 33.20	+13 40 07.2	17.3 V	333
2001 QP ₁₀₁	2001 10 11.24666	23 50 10.45	+02 30 21.9	18.7	644	2001 QY ₁₀₁	2001 10 11.29691	02 23 32.29	+13 40 06.9	17.1 V	333
2001 QP ₁₀₁	2001 10 11.26775	23 50 09.28	+02 30 16.5	18.2	644	2001 QY ₁₀₁	2001 10 11.31753	02 23 31.29	+13 40 06.6	17.4 V	333
2001 QP ₁₀₁	2001 10 11.28919	23 50 08.08	+02 30 11.2	18.1	644	2001 QY ₁₀₁	2001 10 13.25409	02 22 06.95	+13 38 45.0	17.8	704
2001 QP ₁₀₁	2001 10 13.17249	23 48 29.86	+02 22 16.4	18.1	704	2001 QY ₁₀₁	2001 10 13.26973	02 22 06.21	+13 38 44.1	17.7	704
2001 QP ₁₀₁	2001 10 13.18862	23 48 29.02	+02 22 12.7	18.6	704	2001 QY ₁₀₁	2001 10 13.28549	02 22 05.42	+13 38 43.4	17.8	704
2001 QP ₁₀₁	2001 10 13.20533	23 48 28.12	+02 22 09.0	18.9	704	2001 QY ₁₀₁	2001 10 13.30139	02 22 04.63	+13 38 43.1	17.9	704
2001 QP ₁₀₁	2001 10 13.22121	23 48 27.31	+02 22 04.9	19.1	704	2001 QY ₁₀₁	2001 10 13.31710	02 22 03.88	+13 38 42.0	17.7	704
2001 QP ₁₀₁	2001 10 13.23708	23 48 26.44	+02 22 01.4	19.0	704	2001 QY ₁₀₁	2001 10 14.21426	02 21 22.90	+13 37 56.9	17.1 R	699
2001 QP ₁₀₁	2001 10 16.24208	23 45 59.09	+02 10 02.4	18.9	704	2001 QY ₁₀₁	2001 10 14.24239	02 21 21.51	+13 37 53.5		699
2001 QP ₁₀₁	2001 10 16.25780	23 45 58.31	+02 09 59.4	19.3	704	2001 QY ₁₀₁	2001 10 14.27053	02 21 20.10	+13 37 52.3		699
2001 QP ₁₀₁	2001 10 16.27352	23 45 57.57	+02 09 55.0	19.4	704	2001 QY ₁₀₁	2001 10 14.29873	02 21 18.68	+13 37 50.7		699
2001 QP ₁₀₁	2001 10 16.28924	23 45 56.78	+02 09 51.6	18.6	704	2001 QZ ₁₀₁	2001 10 07.42197	01 50 43.81	+16 01 32.5	16.9	644
2001 QP ₁₀₁	2001 10 16.30499	23 45 56.07	+02 09 48.3	18.7	704	2001 QZ ₁₀₁	2001 10 07.44297	01 50 42.36	+16 01 36.6	16.9	644
2001 QR ₁₀₁	2001 07 31.46659	00 24 15.96	+00 49 20.4	19.9	644	2001 QZ ₁₀₁	2001 10 07.46697	01 50 40.70	+16 01 41.2	16.8	644
2001 QR ₁₀₁	2001 07 31.47770	00 24 15.97	+00 49 25.2	19.6	644	2001 QZ ₁₀₁	2001 10 12.25509	01 45 07.43	+16 16 05.2	16.7 R	699
2001 QR ₁₀₁	2001 07 31.48862	00 24 15.98	+00 49 29.9	19.7	644	2001 QZ ₁₀₁	2001 10 12.27842	01 45 05.72	+16 16 09.2		699
2001 QR ₁₀₁	2001 10 14.17150	23 27 17.37	+04 43 26.1	19.2	704	2001 QZ ₁₀₁	2001 10 12.30181	01 45 03.99	+16 16 13.2		699
2001 QR ₁₀₁	2001 10 14.18722	23 27 16.66	+04 43 26.3	19.2	704	2001 QZ ₁₀₁	2001 10 12.32532	01 45 02.27	+16 16 17.2		699
2001 QR ₁₀₁	2001 10 14.20295	23 27 15.92	+04 43 27.2	19.3	704	2001 QZ ₁₀₁	2001 10 14.25021	01 42 43.56	+16 21 22.6	16.8	704
2001 QR ₁₀₁	2001 10 14.21870	23 27 15.31	+04 43 28.0	19.2	704	2001 QZ ₁₀₁	2001 10 14.26591	01 42 42.31	+16 21 25.6	17.0	704
2001 QR ₁₀₁	2001 10 14.23447	23 27 14.56	+04 43 29.1	19.1	704	2001 QZ ₁₀₁	2001 10 14.28212	01 42 41.17	+16 21 26.7	17.1	704
2001 QR ₁₀₁	2001 10 16.19207	23 25 54.59	+04 45 11.5	19.6	704	2001 QZ ₁₀₁	2001 10 14.29778	01 42 40.00	+16 21 30.1	16.9	704
2001 QR ₁₀₁	2001 10 16.20786	23 25 53.96	+04 45 13.6	19.5	704	2001 QZ ₁₀₁	2001 10 14.31343	01 42 38.83	+16 21 32.5	16.9	704
2001 QR ₁₀₁	2001 10 16.22366	23 25 53.38	+04 45 13.6	19.3	704	2001 QZ ₁₀₁	2001 10 15.23986	01 41 31.49	+16 23 51.0	17.2 V	333
2001 QR ₁₀₁	2001 10 16.23944	23 25 52.73	+04 45 13.2	19.5	704	2001 QZ ₁₀₁	2001 10 15.24679	01 41 30.98	+16 23 52.4	17.2 V	333
2001 QS ₁₀₁	2001 10 11.17161	22 49 52.39	-03 23 28.5	19.2	644	2001 QZ ₁₀₁	2001 10 15.26163	01 41 29.89	+16 23 53.9	17.1 V	333
2001 QS ₁₀₁	2001 10 11.19288	22 49 51.69	-03 23 28.6	18.9	644	2001 QZ ₁₀₁	2001 10 15.26854	01 41 29.38	+16 23 54.8	17.3 V	333
2001 QS ₁₀₁	2001 10 11.21387	22 49 51.00	-03 23 28.6	19.3	644	2001 QZ ₁₀₁	2001 10 15.28586	01 41 28.07	+16 23 57.8	17.1 V	333
2001 QS ₁₀₁	2001 10 14.16789	22 48 23.41	-03 23 21.7	19.1	704	2001 QZ ₁₀₁	2001 10 15.29274	01 41 27.55	+16 23 58.3	17.2 V	333
2001 QS ₁₀₁	2001 10 14.18361	22 48 22.93	-03 23 22.2	19.4	704	2001 QZ ₁₀₁	2001 10 16.27921	01 40 15.31	+16 26 19.9	17.0 V	333
2001 QS ₁₀₁	2001 10 14.23084	22 48 21.57	-03 23 21.1	19.4	704	2001 QZ ₁₀₁	2001 10 16.30199	01 40 13.61	+16 26 22.6	17.1 V	333
2001 QT ₁₀₁	2001 10 07.33030	01 27 01.68	+13 20 15.6	17.7	644	2001 QZ ₁₀₁	2001 10 16.32373	01 40 11.93	+16 26 26.1	17.2 V	333
2001 QT ₁₀₁	2001 10 07.35089	01 27 00.24	+13 20 17.3	16.4	644	2001 QA ₁₀₂	2001 10 13.25342	02 14 19.16	+08 36 51.1	18.2	704
2001 QT ₁₀₁	2001 10 07.37223	01 26 58.77	+13 20 19.1	16.9	644	2001 QA ₁₀₂	2001 10 13.26906	02 14 18.47	+08 36 42.8	18.9	704
2001 QT ₁₀₁	2001 10 12.25898	01 21 28.01	+13 26 18.0	16.1 R	699	2001 QA ₁₀₂	2001 10 13.28482	02 14 17.84	+08 36 36.4	18.5	704
2001 QT ₁₀₁	2001 10 12.28233	01 21 26.37	+13 26 19.6		699	2001 QA ₁₀₂	2001 10 13.30072	02 14 17.12	+08 36 27.6	18.9	704
2001 QT ₁₀₁	2001 10 12.30572										

2001 QG ₁₀₂	2001 07 17.45084	20 17 06.44	-12 59 19.6	19.4	608	2001 QA ₁₀₄	2001 06 14.43600	23 22 50.94	-01 45 49.4	20.1 V	691
2001 QG ₁₀₂	2001 07 17.46192	20 17 05.99	-12 59 27.4	19.4	608	2001 QA ₁₀₄	2001 06 14.44311	23 22 51.37	-01 45 48.2	19.9 V	691
2001 QG ₁₀₂	2001 07 17.47256	20 17 05.51	-12 59 34.1	19.6	608	2001 QA ₁₀₄	2001 06 27.55524	23 34 32.16	-01 06 18.1	19.8	608
2001 QG ₁₀₂	2001 07 17.54557	20 17 02.41	-13 00 22.6	19.6	608	2001 QA ₁₀₄	2001 06 27.56605	23 34 32.65	-01 06 16.6	20.1	608
2001 QG ₁₀₂	2001 07 17.55626	20 17 01.98	-13 00 28.9	19.7	608	2001 QA ₁₀₄	2001 06 27.57703	23 34 33.15	-01 06 14.9	19.9	608
2001 QG ₁₀₂	2001 07 17.56696	20 17 01.51	-13 00 36.4	20.0	608	2001 QA ₁₀₄	2001 10 11.18609	23 20 24.47	-10 16 07.4	17.8	704
2001 QG ₁₀₂	2001 07 23.34700	20 13 08.95	-14 07 57.6	19.0	608	2001 QA ₁₀₄	2001 10 11.20263	23 20 24.10	-10 16 12.1	17.8	704
2001 QG ₁₀₂	2001 07 23.35863	20 13 08.41	-14 08 05.6	19.0	608	2001 QA ₁₀₄	2001 10 11.21886	23 20 23.70	-10 16 17.0	18.1	704
2001 QG ₁₀₂	2001 07 23.36956	20 13 07.91	-14 08 14.2	18.8	608	2001 QA ₁₀₄	2001 10 11.23508	23 20 23.36	-10 16 22.0	18.1	704
2001 QG ₁₀₂	2001 07 23.51405	20 13 01.21	-14 09 59.8	19.2	608	2001 QA ₁₀₄	2001 10 11.25133	23 20 22.98	-10 16 27.0	18.0	704
2001 QG ₁₀₂	2001 07 23.52466	20 13 00.72	-14 10 07.5	19.0	608	2001 QA ₁₀₄	2001 10 13.16466	23 19 45.75	-10 25 49.5	18.0	704
2001 QG ₁₀₂	2001 07 23.53541	20 13 00.24	-14 10 15.2	18.9	608	2001 QA ₁₀₄	2001 10 13.17991	23 19 45.47	-10 25 54.3	17.9	704
2001 QE ₁₀₃	2001 07 27.31280	20 58 01.67	-15 21 51.9	18.8 R	699	2001 QA ₁₀₄	2001 10 13.19614	23 19 45.14	-10 25 58.8	17.9	704
2001 QE ₁₀₃	2001 07 27.33777	20 58 00.50	-15 22 03.9		699	2001 QA ₁₀₄	2001 10 13.21229	23 19 44.80	-10 26 03.2	18.2	704
2001 QE ₁₀₃	2001 07 27.36279	20 57 59.40	-15 22 15.2		699	2001 QA ₁₀₄	2001 10 13.22816	23 19 44.50	-10 26 08.1	18.1	704
2001 QE ₁₀₃	2001 07 27.38793	20 57 58.23	-15 22 26.9		699	2001 QB ₁₀₄	1998 11 19.47800	08 30 19.74	+18 35 30.2	20.5 V	691
2001 QE ₁₀₃	2001 08 21.11215	20 39 37.04	-18 39 46.9	17.0 R	1 807	2001 QB ₁₀₄	1998 11 19.50036	08 30 20.45	+18 35 28.1	20.3 V	691
2001 QE ₁₀₃	2001 08 21.18442	20 39 34.14	-18 40 19.1		1 807	2001 QB ₁₀₄	1998 11 19.52253	08 30 21.15	+18 35 25.9	20.2 V	691
2001 QL ₁₀₃	2001 08 20.13742	21 57 59.53	-14 36 15.7	17.2 R	1 807	2001 QB ₁₀₄	1998 12 24.39731	08 28 03.97	+19 07 21.3	19.6 V	691
2001 QL ₁₀₃	2001 08 20.21776	21 57 54.26	-14 36 11.6		1 807	2001 QB ₁₀₄	1998 12 24.41934	08 28 03.23	+19 07 29.6	18.4 V	691
2001 QM ₁₀₃	1998 11 10.25043	02 33 13.26	+21 11 16.0	18.3	704	2001 QB ₁₀₄	1998 12 24.44154	08 28 02.00	+19 07 30.3	19.5 V	691
2001 QM ₁₀₃	1998 11 10.26946	02 33 11.91	+21 11 11.7	18.5	704	2001 QB ₁₀₄	2000 05 03.31805	14 31 01.14	-12 48 32.9	20.5 V	691
2001 QM ₁₀₃	1998 11 10.30762	02 33 09.21	+21 11 03.0	19.3	704	2001 QB ₁₀₄	2000 05 03.32239	14 31 00.88	-12 48 31.7	20.3 V	691
2001 QM ₁₀₃	1998 11 10.32682	02 33 07.76	+21 11 00.3	20.2	704	2001 QB ₁₀₄	2000 05 03.32763	14 31 00.56	-12 48 30.2	20.7 V	691
2001 QM ₁₀₃	1998 11 11.19477	02 32 12.41	+21 07 53.8	20.3	704	2001 QB ₁₀₄	2001 07 29.40615	23 51 09.18	-02 40 05.6	19.4	644
2001 QM ₁₀₃	1998 11 11.21690	02 32 11.06	+21 07 48.0	20.0	704	2001 QB ₁₀₄	2001 07 29.41698	23 51 09.39	-02 40 05.0	19.4	644
2001 QM ₁₀₃	1998 11 11.23868	02 32 09.47	+21 07 44.3	19.9	704	2001 QB ₁₀₄	2001 07 29.42801	23 51 09.61	-02 40 04.3	19.3	644
2001 QM ₁₀₃	1998 11 11.26041	02 32 07.73	+21 07 38.7	19.8	704	2001 QB ₁₀₄	2001 10 11.18504	23 16 49.71	-07 25 49.6	18.4	704
2001 QM ₁₀₃	2001 06 17.39881	22 28 52.90	-13 30 03.1	20.7	644	2001 QB ₁₀₄	2001 10 11.20156	23 16 49.27	-07 25 51.8	18.9	704
2001 QM ₁₀₃	2001 06 17.40931	22 28 53.15	-13 30 02.3	20.4	644	2001 QB ₁₀₄	2001 10 11.21780	23 16 48.79	-07 25 53.8	19.0	704
2001 QM ₁₀₃	2001 06 17.41973	22 28 53.40	-13 30 01.2	20.3	644	2001 QB ₁₀₄	2001 10 11.23402	23 16 48.37	-07 25 56.4	19.0	704
2001 QM ₁₀₃	2001 08 23.33588	21 59 46.86	-15 40 09.9	19.0	608	2001 QB ₁₀₄	2001 10 11.25027	23 16 47.86	-07 25 58.4	18.8	704
2001 QM ₁₀₃	2001 08 23.34651	21 59 46.18	-15 40 12.0	18.9	608	2001 QB ₁₀₄	2001 10 13.16523	23 16 04.38	-07 29 35.8	18.3	704
2001 QM ₁₀₃	2001 08 23.35717	21 59 45.51	-15 40 14.5	19.3	608	2001 QB ₁₀₄	2001 10 13.19671	23 16 03.56	-07 29 39.5	18.8	704
2001 QM ₁₀₃	2001 08 24.19451	21 58 54.05	-15 43 14.2	18.2 R	699	2001 QB ₁₀₄	2001 10 13.21287	23 16 03.23	-07 29 41.2	19.4	704
2001 QM ₁₀₃	2001 08 24.22033	21 58 52.36	-15 43 19.9		699	2001 QB ₁₀₄	2001 10 13.22874	23 16 02.75	-07 29 43.0	19.1	704
2001 QM ₁₀₃	2001 08 24.24630	21 58 50.77	-15 43 25.9		699	2001 QC ₁₀₄	2001 10 06.18514	23 27 58.78	-02 19 46.3	18.3	704
2001 QM ₁₀₃	2001 08 24.27200	21 58 49.09	-15 43 31.9		699	2001 QC ₁₀₄	2001 10 06.20059	23 27 58.00	-02 19 50.8	18.5	704
2001 QN ₁₀₃	2001 10 04.31239	22 01 49.19	-11 32 21.2	17.8	608	2001 QC ₁₀₄	2001 10 06.21610	23 27 57.30	-02 19 54.0	18.7	704
2001 QN ₁₀₃	2001 10 04.32273	22 01 49.40	-11 32 16.5	18.1	608	2001 QC ₁₀₄	2001 10 06.23157	23 27 56.64	-02 19 57.1	18.2	704
2001 QN ₁₀₃	2001 10 04.33422	22 01 49.62	-11 32 11.5	18.1	608	2001 QC ₁₀₄	2001 10 11.23260	23 24 46.30	-02 35 52.5	17.5	644
2001 QN ₁₀₃	2001 10 06.09688	22 02 32.37	-11 21 33.1	17.4	704	2001 QC ₁₀₄	2001 10 11.25382	23 24 45.49	-02 35 56.2	17.9	644
2001 QN ₁₀₃	2001 10 06.11266	22 02 32.73	-11 21 27.3	17.6	704	2001 QC ₁₀₄	2001 10 11.27497	23 24 44.72	-02 35 59.6	17.7	644
2001 QN ₁₀₃	2001 10 06.12885	22 02 33.07	-11 21 20.9	17.7	704	2001 QC ₁₀₄	2001 10 13.16967	23 23 44.38	-02 40 56.3	18.6	704
2001 QN ₁₀₃	2001 10 06.14460	22 02 33.49	-11 21 15.3	17.7	704	2001 QC ₁₀₄	2001 10 13.18580	23 23 43.85	-02 40 58.4	18.7	704
2001 QN ₁₀₃	2001 10 06.16058	22 02 33.82	-11 21 09.5	17.6	704	2001 QC ₁₀₄	2001 10 13.20250	23 23 43.31	-02 41 01.0	18.1	704
2001 QN ₁₀₃	2001 10 11.17773	22 05 06.47	-10 49 19.4	17.1	704	2001 QC ₁₀₄	2001 10 13.21840	23 23 42.73	-02 41 03.4	18.9	704
2001 QN ₁₀₃	2001 10 11.19388	22 05 07.01	-10 49 13.0	17.4	704	2001 QC ₁₀₄	2001 10 13.23426	23 23 42.23	-02 41 07.0	18.5	704
2001 QN ₁₀₃	2001 10 11.21046	22 05 07.52	-10 49 06.6	17.5	704	2001 QC ₁₀₄	2001 10 16.18242	23 22 22.40	-02 47 26.4	18.2	704
2001 QN ₁₀₃	2001 10 11.22669	22 05 08.06	-10 49 00.1	17.3	704	2001 QC ₁₀₄	2001 10 16.19836	23 22 21.95	-02 47 29.0	18.5	704
2001 QN ₁₀₃	2001 10 11.24296	22 05 08.57	-10 48 53.4	17.3	704	2001 QC ₁₀₄	2001 10 16.21389	23 22 21.55	-02 47 29.4	18.6	704
2001 QN ₁₀₃	2001 10 13.09421	22 06 16.80	-10 36 35.6	17.3	704	2001 QC ₁₀₄	2001 10 16.23261	23 22 20.97	-02 47 32.5	18.4	704
2001 QN ₁₀₃	2001 10 13.11064	22 06 17.38	-10 36 29.8	17.3	704	2001 QC ₁₀₄	2001 10 16.24906	23 22 20.53	-02 47 33.8	18.5	704
2001 QN ₁₀₃	2001 10 13.12731	22 06 17.99	-10 36 23.1	17.4	704	2001 QD ₁₀₄	2001 10 04.34258	23 43 18.42	-05 51 54.9	18.2	644
2001 QN ₁₀₃	2001 10 13.14428	22 06 18.57	-10 36 16.0	17.5	704	2001 QD ₁₀₄	2001 10 04.36374	23 43 17.58	-05 51 59.0	18.1	644
2001 QN ₁₀₃	2001 10 13.16071	22 06 19.16	-10 36 10.1	17.6	704	2001 QD ₁₀₄	2001 10 04.38592	23 43 16.70	-05 52 03.7	18.3	644
2001 QR ₁₀₃	1993 01 25.39666	09 57 14.25	+22 38 54.6	20.1 V	691	2001 QD ₁₀₄	2001 10 06.17157	23 42 11.26	-05 57 38.2	17.7	704
2001 QR ₁₀₃	1993 01 25.41414	09 57 13.21	+22 39 01.1		691	2001 QD ₁₀₄	2001 10 06.18697	23 42 10.69	-05 57 41.3	17.6	704
2001 QR ₁₀₃	1993 01 25.44208	09 57 11.54	+22 39 11.0		691	2001 QD ₁₀₄	2001 10 06.20242	23 42 10.12	-05 57 43.3	18.2	704
2001 QR ₁₀₃	2000 03 11.31013	11 46 29.49	+08 47 02.0	19.0 R	699	2001 QD ₁₀₄	2001 10 06.21792	23 42 09.54	-05 57 46.6	17.9	704
2001 QR ₁₀₃	2000 03 11.33203	11 46 28.02	+08 47 08.6		699	2001 QD ₁₀₄	2001 10 06.23341	23 42 08.95	-05 57 48.7	18.0	704
2001 QR ₁₀₃	2000 03 11.35393	11 46 26.66	+08 47 16.0		699	2001 QD ₁₀₄	2001 10 11.18712	23 39 22.37	-06 10 54.4	17.0	704
2001 QR ₁₀₃	2000 03 11.37593	11 46 25.24	+08 47 23.0		699	2001 QD ₁₀₄	2001 10 11.20365	23 39 21.84	-06 10 56.9	17.5	704
2001 QR ₁₀₃	2001 06 19.55003	23 20 39.04	-13 41 54.5		608	2001 QD ₁₀₄	2001 10 11.21989	23 39 21.29	-06 10 59.5	17.5	704
2001 QR ₁₀₃	2001 06 19.56079	23 20 39.97	-13 41 50.1	20.3	608	2001 QD ₁₀₄	2001 10 11.23610	23 39 20.73	-06 11 01.1	17.7	704
2001 QR ₁₀₃	2001 06 19.57129	23 20 40.85	-13 41 46.2	20.8	608	2001 QD ₁₀₄	2001 10 11.25235	23 39 20.23	-06 11 03.5	17.4	704
2001 QR ₁₀₃	2001 10 04.29025	23 22 06.77	-12 12 36.2	18.4	644	2001 QD ₁₀₄	2001 10 13.16695	23 38 23.05	-06 15 08.0	18.0	704
2001 QR ₁₀₃	2001 10 04.31173	23 22 05.80	-12 12 31.4	18.3	644	2001 QD ₁₀₄	2001 10 13.18220	23 38 22.59	-06 15 10.1	18.0	704
2001 QR ₁₀₃	2001 10 04.33250	23 22 04.94	-12 12 26.0	18.4	644						

2001 QG ₁₀₄	2001 07 08.43422	00 06 01.44	-04 05 54.1	19.3	644	2001 QM ₁₀₄	2001 10 13.20716	00 01 13.42	-02 35 43.2	17.9	704
2001 QG ₁₀₄	2001 07 08.44364	00 06 01.90	-04 05 50.5	19.2	644	2001 QM ₁₀₄	2001 10 13.22293	00 01 12.86	-02 35 51.9	18.0	704
2001 QG ₁₀₄	2001 07 08.44491	00 06 01.94	-04 05 50.6	19.3	644	2001 QM ₁₀₄	2001 10 13.22304	00 01 12.85	-02 35 51.2	17.9	704
2001 QG ₁₀₄	2001 07 08.45432	00 06 02.44	-04 05 47.5	18.9	644	2001 QM ₁₀₄	2001 10 13.23880	00 01 12.31	-02 35 59.9	18.3	704
2001 QG ₁₀₄	2001 07 08.45552	00 06 02.47	-04 05 46.9	19.1	644	2001 QM ₁₀₄	2001 10 13.23891	00 01 12.29	-02 35 59.2	17.8	704
2001 QG ₁₀₄	2001 07 22.39573	00 15 39.52	-02 56 09.8	18.7	704	2001 QM ₁₀₄	2001 10 16.25262	23 59 38.91	-03 00 19.5	17.8	704
2001 QG ₁₀₄	2001 07 22.41049	00 15 40.00	-02 56 05.3	19.2	704	2001 QM ₁₀₄	2001 10 16.26917	23 59 38.40	-03 00 27.1	17.9	704
2001 QG ₁₀₄	2001 07 22.42352	00 15 40.33	-02 56 02.1	19.5	704	2001 QM ₁₀₄	2001 10 16.28523	23 59 37.88	-03 00 34.4	17.7	704
2001 QG ₁₀₄	2001 07 22.44846	00 15 41.15	-02 55 56.8	18.8	704	2001 QM ₁₀₄	2001 10 16.28535	23 59 37.92	-03 00 35.9	17.6	704
2001 QG ₁₀₄	2001 10 05.29508	23 44 22.87	-02 58 24.5	17.4	644	2001 QM ₁₀₄	2001 10 16.30311	23 59 37.36	-03 00 42.6	18.0	704
2001 QG ₁₀₄	2001 10 05.31605	23 44 21.80	-02 58 25.5	17.2	644	2001 QM ₁₀₄	2001 10 16.30322	23 59 37.34	-03 00 44.3	18.1	704
2001 QG ₁₀₄	2001 10 05.33687	23 44 20.75	-02 58 26.8	17.2	644	2001 QM ₁₀₄	2001 10 16.31864	23 59 36.87	-03 00 50.3	17.9	704
2001 QG ₁₀₄	2001 10 06.17145	23 43 41.09	-02 59 10.3	17.5	704	2001 QM ₁₀₄	2001 10 16.31876	23 59 36.86	-03 00 51.6	17.5	704
2001 QG ₁₀₄	2001 10 06.18685	23 43 40.35	-02 59 10.8	17.9	704	2001 QN ₁₀₄	2001 10 05.37035	00 13 26.05	+06 46 06.8	19.8	644
2001 QG ₁₀₄	2001 10 06.20230	23 43 39.58	-02 59 11.6	17.8	704	2001 QN ₁₀₄	2001 10 05.39161	00 13 24.89	+06 46 04.8	19.5	644
2001 QG ₁₀₄	2001 10 06.21780	23 43 38.77	-02 59 12.5	17.7	704	2001 QN ₁₀₄	2001 10 05.41270	00 13 23.83	+06 46 02.0	19.6	644
2001 QG ₁₀₄	2001 10 06.23329	23 43 38.03	-02 59 12.9	17.7	704	2001 QN ₁₀₄	2001 10 14.17519	00 06 03.15	+06 25 42.8	19.0	704
2001 QG ₁₀₄	2001 10 13.17160	23 38 40.30	-03 01 52.3	17.8	704	2001 QN ₁₀₄	2001 10 14.19091	00 06 02.39	+06 25 40.9	19.1	704
2001 QG ₁₀₄	2001 10 13.18772	23 38 39.64	-03 01 52.5	17.9	704	2001 QN ₁₀₄	2001 10 14.20664	00 06 01.61	+06 25 38.9	19.2	704
2001 QG ₁₀₄	2001 10 13.20444	23 38 38.99	-03 01 52.0	18.4	704	2001 QN ₁₀₄	2001 10 14.22240	00 06 00.85	+06 25 36.5	19.4	704
2001 QG ₁₀₄	2001 10 13.22032	23 38 38.32	-03 01 52.1	17.7	704	2001 QN ₁₀₄	2001 10 14.23817	00 06 00.10	+06 25 33.5	19.4	704
2001 QG ₁₀₄	2001 10 13.23619	23 38 37.69	-03 01 52.0	17.6	704	2001 QN ₁₀₄	2001 10 16.24354	00 04 28.39	+06 21 05.3	18.7	704
2001 QG ₁₀₄	2001 10 14.16397	23 38 03.41	-03 01 43.6	17.8	704	2001 QN ₁₀₄	2001 10 16.25925	00 04 27.66	+06 21 03.2	18.7	704
2001 QG ₁₀₄	2001 10 14.17967	23 38 02.79	-03 01 43.2	18.0	704	2001 QN ₁₀₄	2001 10 16.27497	00 04 26.94	+06 21 01.0	18.5	704
2001 QG ₁₀₄	2001 10 14.19540	23 38 02.18	-03 01 43.1	18.1	704	2001 QN ₁₀₄	2001 10 16.29070	00 04 26.21	+06 20 58.8	18.9	704
2001 QG ₁₀₄	2001 10 14.21114	23 38 01.58	-03 01 43.0	18.1	704	2001 QN ₁₀₄	2001 10 16.30644	00 04 25.51	+06 20 57.0	18.8	704
2001 QG ₁₀₄	2001 10 14.22691	23 38 00.94	-03 01 42.4	18.0	704	2001 QO ₁₀₄	1996 02 15.18186	09 13 27.83	+18 37 20.8	19.2 V	691
2001 QG ₁₀₄	2001 10 15.15869	23 37 28.00	-03 01 25.5	18.1	704	2001 QO ₁₀₄	1996 02 15.20378	09 13 26.38	+18 37 22.3		691
2001 QG ₁₀₄	2001 10 15.17454	23 37 27.42	-03 01 24.8	18.2	704	2001 QO ₁₀₄	1996 02 15.22567	09 13 24.92	+18 37 23.7		691
2001 QG ₁₀₄	2001 10 15.19037	23 37 26.82	-03 01 24.3	18.6	704	2001 QP ₁₀₄	2001 10 13.48835	02 42 39.34	+26 39 49.3	18.7	644
2001 QG ₁₀₄	2001 10 15.20620	23 37 26.23	-03 01 24.5	18.3	704	2001 QP ₁₀₄	2001 10 13.50238	02 42 38.56	+26 39 48.1	18.8	644
2001 QG ₁₀₄	2001 10 15.22202	23 37 25.67	-03 01 23.7	18.2	704	2001 QP ₁₀₄	2001 10 13.51889	02 42 37.67	+26 39 47.0	19.0	644
2001 QG ₁₀₄	2001 10 16.18418	23 36 53.14	-03 00 57.6	18.2	704	2001 QR ₁₀₄	2001 09 30.05764	02 55 08.93	+15 13 41.7	19.0 V	049
2001 QG ₁₀₄	2001 10 16.20015	23 36 52.56	-03 00 57.1	18.3	704	2001 QR ₁₀₄	2001 09 30.07047	02 55 08.62	+15 13 37.1	19.1 V	049
2001 QG ₁₀₄	2001 10 16.21648	23 36 52.00	-03 00 56.7	18.4	704	2001 QR ₁₀₄	2001 09 30.08321	02 55 08.27	+15 13 31.8	19.0 V	049
2001 QG ₁₀₄	2001 10 16.23446	23 36 51.38	-03 00 56.0	18.4	704	2001 QR ₁₀₄	2001 10 11.33431	02 49 39.72	+13 53 12.1	19.5 V	691
2001 QG ₁₀₄	2001 10 16.25078	23 36 50.79	-03 00 55.2	18.4	704	2001 QR ₁₀₄	2001 10 11.35645	02 49 38.92	+13 53 01.7	19.6 V	691
2001 QH ₁₀₄	2001 10 11.25476	23 57 07.35	-05 02 55.8	19.0	704	2001 QR ₁₀₄	2001 10 11.37835	02 49 38.11	+13 52 51.7	19.5 V	691
2001 QH ₁₀₄	2001 10 11.27138	23 57 06.67	-05 02 58.9	19.1	704	2001 QR ₁₀₄	2001 10 13.27263	02 48 30.76	+13 38 11.3	19.7	704
2001 QH ₁₀₄	2001 10 11.28782	23 57 05.97	-05 03 03.4	19.2	704	2001 QR ₁₀₄	2001 10 13.30429	02 48 29.52	+13 37 56.2	19.5	704
2001 QH ₁₀₄	2001 10 11.30404	23 57 05.29	-05 03 07.3	19.1	704	2001 QR ₁₀₄	2001 10 13.32000	02 48 28.93	+13 37 49.8	19.4	704
2001 QH ₁₀₄	2001 10 11.32024	23 57 04.62	-05 03 11.2	18.6	704	2001 QU ₁₀₄	1993 04 17.19723	11 48 45.80	-01 09 14.1	20.1 V	691
2001 QH ₁₀₄	2001 10 13.18487	23 55 54.14	-05 10 23.6	19.1	704	2001 QU ₁₀₄	1993 04 17.21860	11 48 44.82	-01 09 09.8		691
2001 QH ₁₀₄	2001 10 13.20037	23 55 53.50	-05 10 27.2	19.1	704	2001 QU ₁₀₄	1993 04 17.23993	11 48 43.83	-01 09 05.3		691
2001 QH ₁₀₄	2001 10 13.21671	23 55 52.85	-05 10 31.8	19.3	704	2001 QU ₁₀₄	2001 10 13.29670	02 33 58.91	+22 43 11.9	17.7 R	699
2001 QJ ₁₀₄	2001 09 13.28399	00 36 28.03	-00 05 35.4	18.9	644	2001 QU ₁₀₄	2001 10 13.32099	02 33 57.65	+22 43 15.9		699
2001 QJ ₁₀₄	2001 09 13.30529	00 36 27.16	-00 05 47.7	18.9	644	2001 QU ₁₀₄	2001 10 13.34529	02 33 56.32	+22 43 20.4		699
2001 QJ ₁₀₄	2001 09 13.32652	00 36 26.27	-00 06 00.2	18.7	644	2001 QU ₁₀₄	2001 10 13.37575	02 33 54.77	+22 43 24.8		699
2001 QJ ₁₀₄	2001 09 16.31834	00 34 25.96	-00 35 21.2	19.0	704	2001 QU ₁₀₄	2001 10 14.25508	02 33 10.13	+22 45 34.6	18.1	704
2001 QJ ₁₀₄	2001 09 16.33516	00 34 25.20	-00 35 31.4	19.2	704	2001 QU ₁₀₄	2001 10 14.27075	02 33 09.26	+22 45 37.0	18.1	704
2001 QJ ₁₀₄	2001 09 16.35161	00 34 24.51	-00 35 41.2	18.9	704	2001 QU ₁₀₄	2001 10 14.28693	02 33 08.36	+22 45 39.2	18.2	704
2001 QJ ₁₀₄	2001 09 16.37018	00 34 23.68	-00 35 52.6	19.1	704	2001 QU ₁₀₄	2001 10 14.30260	02 33 07.47	+22 45 42.1	18.2	704
2001 QJ ₁₀₄	2001 09 16.39427	00 34 22.63	-00 36 06.9	19.1	704	2001 QU ₁₀₄	2001 10 14.31824	02 33 06.63	+22 45 44.2	18.3	704
2001 QJ ₁₀₄	2001 10 11.25728	00 16 08.86	-04 29 16.4	19.3	704	2001 QU ₁₀₄	2001 10 15.31791	02 32 13.82	+22 47 58.3	17.7	704
2001 QJ ₁₀₄	2001 10 11.27400	00 16 08.19	-04 29 24.1	19.4	704	2001 QU ₁₀₄	2001 10 15.32061	02 32 13.71	+22 47 58.8	18.4	704
2001 QJ ₁₀₄	2001 10 11.29035	00 16 07.55	-04 29 31.9	19.7	704	2001 QU ₁₀₄	2001 10 15.33370	02 32 12.91	+22 48 00.5	18.4	704
2001 QJ ₁₀₄	2001 10 11.32300	00 16 06.10	-04 29 47.8	19.3	704	2001 QU ₁₀₄	2001 10 15.33604	02 32 12.78	+22 48 00.6	18.6	704
2001 QJ ₁₀₄	2001 10 13.17120	00 14 53.97	-04 44 03.8	18.9	704	2001 QU ₁₀₄	2001 10 15.34947	02 32 12.00	+22 48 02.2	18.3	704
2001 QJ ₁₀₄	2001 10 13.18721	00 14 53.77	-04 44 12.4	19.3	704	2001 QU ₁₀₄	2001 10 15.35148	02 32 11.88	+22 48 02.6	18.7	704
2001 QJ ₁₀₄	2001 10 13.20356	00 14 52.34	-04 44 18.9	18.9	704	2001 QU ₁₀₄	2001 10 15.36524	02 32 11.08	+22 48 04.3	18.1	704
2001 QJ ₁₀₄	2001 10 13.21903	00 14 52.14	-04 44 27.8	19.6	704	2001 QU ₁₀₄	2001 10 15.36696	02 32 11.01	+22 48 04.7	18.5	704
2001 QK ₁₀₄	2000 05 07.29124	15 46 11.18	-21 54 54.2	18.5	704	2001 QU ₁₀₄	2001 10 15.38101	02 32 10.17	+22 48 06.3	18.2	704
2001 QK ₁₀₄	2000 05 07.30348	15 46 10.50	-21 54 53.5	19.6	704	2001 QU ₁₀₄	2001 10 15.38240	02 32 10.10	+22 48 07.0	18.6	704
2001 QK ₁₀₄	2000 05 07.31576	15 46 09.89	-21 54 51.2	19.3	704	2001 QV ₁₀₄	2001 09 20.40248	02 48 52.83	+18 43 45.5	19.5	704
2001 QK ₁₀₄	2000 05 07.32803	15 46 09.22	-21 54 48.1	19.1	704	2001 QV ₁₀₄	2001 09 20.41655	02 48 53.08	+18 43 49.0	20.4	704
2001 QK ₁₀₄	2000 05 07.36002	15 46 07.52	-21 54 45.3	18.9	704	2001 QV ₁₀₄	2001 09 20.43062	02 48 53.08	+18 43 52.8	20.2	704
2001 QK ₁₀₄	2000 05 07.37921	15 46 06.51	-21 54 42.4	19.1	704	2001 QV ₁₀₄	2001 09 20.44469	02 48 53.28	+18 43 56.3	20.3	704
2001 QK ₁₀₄	2000 05 07.38880	15 46 06.05	-21 54 41.3	19.0	704	2001 QV ₁₀₄	2001 09 20.45877	02 48 53.39	+18 43 59.9	19.5	704
2001 QK ₁₀₄	2000										

2001 QR ₁₀₅	2001 10 15.30483	03 42 58.06	+17 46 34.2	18.9 V	333	2001 QK ₁₀₇	2001 09 09.50237	22 16 52.58	+24 15 12.7	20.2	608
2001 QR ₁₀₅	2001 10 15.32674	03 42 57.67	+17 46 28.4	19.3 V	333	2001 QL ₁₀₇	2001 10 18.15912	22 05 37.19	+28 45 16.4	20.1	704
2001 QR ₁₀₅	2001 10 15.34905	03 42 57.23	+17 46 23.7	19.0 V	333	2001 QL ₁₀₇	2001 10 18.17484	22 05 37.79	+28 45 00.6	20.3	704
2001 QR ₁₀₅	2001 10 17.35398	03 42 21.53	+17 38 33.3	18.7 V	333	2001 QL ₁₀₇	2001 10 18.19056	22 05 38.15	+28 44 45.7	20.0	704
2001 QR ₁₀₅	2001 10 17.36543	03 42 21.26	+17 38 30.7	18.7 V	333	2001 QL ₁₀₇	2001 10 18.20629	22 05 38.62	+28 44 30.8	19.7	704
2001 QR ₁₀₅	2001 10 17.37691	03 42 21.01	+17 38 27.8	18.8 V	333	2001 QM ₁₀₇	2001 10 06.10612	21 55 45.17	+09 46 06.8	20.0	644
2001 QT ₁₀₅	2001 10 13.32684	03 42 36.06	+16 34 48.0	17.9	704	2001 QM ₁₀₇	2001 10 06.11659	21 55 45.46	+09 45 51.0	20.0	644
2001 QT ₁₀₅	2001 10 13.34272	03 42 35.77	+16 34 42.6	18.1	704	2001 QM ₁₀₇	2001 10 06.12717	21 55 45.75	+09 45 30.0	20.1	644
2001 QT ₁₀₅	2001 10 13.35893	03 42 35.47	+16 34 36.7	18.0	704	2001 QQ ₁₀₇	1993 06 21.23499	15 47 24.47	-11 47 48.9	18.3 V	691
2001 QT ₁₀₅	2001 10 13.37518	03 42 35.16	+16 34 31.7	18.0	704	2001 QQ ₁₀₇	1993 06 21.25679	15 47 23.69	-11 47 48.9		691
2001 QT ₁₀₅	2001 10 13.39098	03 42 34.88	+16 34 25.9	18.2	704	2001 QQ ₁₀₇	1993 06 21.27950	15 47 22.90	-11 47 49.2		691
2001 QV ₁₀₅	2001 09 30.17670	21 20 12.82	+13 23 44.3	20.3	644	2001 QQ ₁₀₇	1997 09 01.45877	21 31 16.41	-11 16 46.5	18.3 V	566
2001 QV ₁₀₅	2001 09 30.19791	21 20 12.99	+13 23 33.2	20.4	644	2001 QQ ₁₀₇	1997 09 01.46861	21 31 15.92	-11 16 51.0	18.2 V	566
2001 QV ₁₀₅	2001 09 30.21932	21 20 13.14	+13 23 22.7	19.8	644	2001 QQ ₁₀₇	1997 09 01.47816	21 31 15.43	-11 16 53.8	18.4 V	566
2001 QW ₁₀₅	1997 10 30.08233	23 56 32.15	+02 25 58.5	20.1	704	2001 QQ ₁₀₇	1997 10 05.83769	21 17 27.12	-13 55 16.6	19.9 V	910
2001 QW ₁₀₅	1997 10 30.09953	23 56 31.83	+02 25 45.4		704	2001 QQ ₁₀₇	1997 10 05.86158	21 17 27.21	-13 55 19.5	19.9 V	910
2001 QW ₁₀₅	1997 10 30.11676	23 56 31.52	+02 25 36.5		704	2001 QQ ₁₀₇	1997 10 05.88554	21 17 27.30	-13 55 22.7	19.7 V	910
2001 QW ₁₀₅	1997 10 30.13397	23 56 31.21	+02 25 23.0		704	2001 QQ ₁₀₇	1998 12 22.42045	07 40 50.95	+13 07 47.6	17.1	704
2001 QW ₁₀₅	1997 10 30.15222	23 56 30.50	+02 25 11.2		704	2001 QQ ₁₀₇	1998 12 22.44324	07 40 49.83	+13 07 48.4	17.4	704
2001 QW ₁₀₅	2001 07 31.39432	22 05 21.32	+14 39 04.3	19.2	644	2001 QQ ₁₀₇	1998 12 22.46605	07 40 48.75	+13 07 49.6	17.6	704
2001 QW ₁₀₅	2001 07 31.40507	22 05 20.94	+14 39 02.8	18.8	644	2001 QQ ₁₀₇	1998 12 22.48964	07 40 47.54	+13 07 50.0	17.5	704
2001 QW ₁₀₅	2001 07 31.41587	22 05 20.53	+14 39 00.9	18.6	644	2001 QQ ₁₀₇	1998 12 22.51248	07 40 46.47	+13 07 52.6	17.9	704
2001 QX ₁₀₅	2001 10 16.16545	21 28 23.63	+05 22 27.2	19.1	704	2001 QQ ₁₀₇	2000 06 08.30323	18 56 20.91	-14 45 53.8	18.4	704
2001 QX ₁₀₅	2001 10 16.18122	21 28 24.01	+05 22 21.2	19.4	704	2001 QQ ₁₀₇	2000 06 08.32881	18 56 19.60	-14 45 52.5	18.7	704
2001 QX ₁₀₅	2001 10 16.19699	21 28 24.44	+05 22 15.2	19.7	704	2001 QQ ₁₀₇	2000 06 08.34148	18 56 19.03	-14 45 52.7	18.2	704
2001 QX ₁₀₅	2001 10 16.21278	21 28 24.81	+05 22 10.4	19.2	704	2001 QQ ₁₀₇	2001 10 13.32510	03 29 32.74	+12 50 25.2	18.0	704
2001 QX ₁₀₅	2001 10 16.22857	21 28 25.26	+05 22 03.9	19.6	704	2001 QQ ₁₀₇	2001 10 13.34093	03 29 32.20	+12 50 20.2	18.4	704
2001 QA ₁₀₆	2001 06 30.38464	22 19 24.35	+14 57 58.8	19.1 R	699	2001 QQ ₁₀₇	2001 10 13.35734	03 29 31.67	+12 50 14.9	18.5	704
2001 QA ₁₀₆	2001 06 30.41033	22 19 24.49	+14 58 13.6		699	2001 QQ ₁₀₇	2001 10 13.37313	03 29 31.07	+12 50 10.2	18.3	704
2001 QA ₁₀₆	2001 06 30.43598	22 19 24.58	+14 58 29.9		699	2001 QQ ₁₀₇	2001 10 13.38897	03 29 30.59	+12 50 04.8	18.4	704
2001 QA ₁₀₆	2001 06 30.46101	22 19 24.62	+14 58 46.2		699	2001 QQ ₁₀₇	2001 10 13.38982	03 29 30.62	+12 50 04.7	17.8 R	699
2001 QC ₁₀₆	2001 10 05.10631	22 18 04.89	+03 13 06.4	20.0	644	2001 QQ ₁₀₇	2001 10 13.39995	03 29 30.26	+12 50 02.2	17.6 R	699
2001 QC ₁₀₆	2001 10 05.12770	22 18 04.60	+03 12 52.1	20.0	644	2001 QQ ₁₀₇	2001 10 13.41480	03 29 29.81	+12 49 56.0		699
2001 QC ₁₀₆	2001 10 05.15010	22 18 04.24	+03 12 37.9	19.4	644	2001 QQ ₁₀₇	2001 10 13.42496	03 29 29.44	+12 49 53.0		699
2001 QD ₁₀₆	2001 10 13.10458	22 22 57.49	+05 03 27.0	19.2	644	2001 QQ ₁₀₇	2001 10 13.43986	03 29 29.01	+12 49 48.3		699
2001 QD ₁₀₆	2001 10 13.12554	22 22 57.21	+05 03 19.2	19.3	644	2001 QQ ₁₀₇	2001 10 13.44997	03 29 28.60	+12 49 45.1		699
2001 QD ₁₀₆	2001 10 13.14770	22 22 56.92	+05 03 10.8	19.1	644	2001 QQ ₁₀₇	2001 10 13.46479	03 29 28.18	+12 49 39.7		699
2001 QF ₁₀₆	2001 09 07.14795	22 44 13.23	+09 53 36.3	18.8	644	2001 QS ₁₀₇	2001 10 13.47491	03 29 27.86	+12 49 36.6		699
2001 QF ₁₀₆	2001 09 07.16897	22 44 12.26	+09 53 27.8	18.7	644	2001 QS ₁₀₇	2001 10 13.32359	03 23 25.42	+11 28 33.3	18.2	704
2001 QF ₁₀₆	2001 09 07.19069	22 44 11.25	+09 53 18.7	18.2	644	2001 QS ₁₀₇	2001 10 13.33943	03 23 24.97	+11 28 28.5	18.3	704
2001 QF ₁₀₆	2001 10 16.18642	22 24 36.15	+04 33 51.9	19.4	704	2001 QS ₁₀₇	2001 10 13.35584	03 23 24.51	+11 28 23.5	18.4	704
2001 QF ₁₀₆	2001 10 16.20220	22 24 35.99	+04 33 44.2	19.3	704	2001 QS ₁₀₇	2001 10 13.37163	03 23 24.02	+11 28 18.7	18.6	704
2001 QF ₁₀₆	2001 10 16.21800	22 24 35.88	+04 33 37.1	19.2	704	2001 QS ₁₀₇	2001 10 13.38748	03 23 23.62	+11 28 13.6	18.4	704
2001 QF ₁₀₆	2001 10 16.23378	22 24 35.79	+04 33 29.6	19.5	704	2001 QU ₁₀₇	2001 10 13.32561	03 26 48.86	+15 55 32.8	19.4	704
2001 QG ₁₀₆	2001 07 22.30502	23 09 49.27	+12 24 31.2	19.0 R	699	2001 QU ₁₀₇	2001 10 13.34149	03 26 48.13	+15 55 35.1	18.9	704
2001 QG ₁₀₆	2001 07 22.32696	23 09 49.13	+12 24 32.9		699	2001 QU ₁₀₇	2001 10 13.35770	03 26 47.35	+15 55 37.1	18.9	704
2001 QG ₁₀₆	2001 07 22.34875	23 09 48.98	+12 24 36.5		699	2001 QU ₁₀₇	2001 10 13.37395	03 26 46.51	+15 55 40.2	18.4	704
2001 QG ₁₀₆	2001 07 22.37058	23 09 48.92	+12 24 37.1		699	2001 QU ₁₀₇	2001 10 13.38975	03 26 45.76	+15 55 42.5	19.3	704
2001 QG ₁₀₆	2001 10 05.11488	22 32 40.24	+05 10 53.4	18.8	644	2001 QU ₁₀₇	2001 10 13.46185	03 26 42.32	+15 55 50.7	18.0 V	691
2001 QG ₁₀₆	2001 10 05.13649	22 32 39.74	+05 10 40.3	18.9	644	2001 QU ₁₀₇	2001 10 13.48361	03 26 41.27	+15 55 53.4	18.4 V	691
2001 QG ₁₀₆	2001 10 05.15885	22 32 39.25	+05 10 26.7	18.9	644	2001 QU ₁₀₇	2001 10 13.50515	03 26 40.24	+15 55 56.0	18.1 V	691
2001 QG ₁₀₆	2001 10 16.17134	22 30 00.66	+03 23 45.2	18.4	704	2001 QX ₁₀₇	2001 08 20.31973	23 41 47.22	-06 34 49.4	17.8 R 1	807
2001 QG ₁₀₆	2001 10 16.18711	22 30 00.58	+03 23 37.4	19.4	704	2001 QX ₁₀₇	2001 08 20.40536	23 41 45.01	-06 35 31.2	1	807
2001 QG ₁₀₆	2001 10 16.20288	22 30 00.47	+03 23 27.5	19.3	704	2001 QX ₁₀₇	2001 10 10.21279	23 10 09.30	-13 03 13.4	19.8	644
2001 QG ₁₀₆	2001 10 16.21868	22 30 00.31	+03 23 19.1	19.2	704	2001 QX ₁₀₇	2001 10 10.23383	23 10 08.86	-13 03 16.8	19.3	644
2001 QG ₁₀₆	2001 10 16.23446	22 30 00.15	+03 23 10.1	18.8	704	2001 QX ₁₀₇	2001 10 10.25489	23 10 08.42	-13 03 20.0	19.4	644
2001 QK ₁₀₆	2001 10 04.40659	04 17 44.79	+12 31 29.0	19.6	644	2001 QZ ₁₀₇	2001 05 22.36457	22 50 05.43	-08 13 23.5	20.7 R 2	807
2001 QK ₁₀₆	2001 10 04.43208	04 17 45.60	+12 31 23.6	19.4	644	2001 QZ ₁₀₇	2001 05 22.39937	22 50 07.27	-08 13 12.8		807
2001 QK ₁₀₆	2001 10 04.45377	04 17 46.28	+12 31 18.5	19.0	644	2001 QA ₁₀₈	2001 06 23.40368	22 48 03.09	-06 31 28.3	20.7	644
2001 QL ₁₀₆	2001 09 14.39281	03 51 01.92	+21 46 33.0	18.9	644	2001 QA ₁₀₈	2001 06 23.41472	22 48 03.88	-06 31 24.7	20.7	644
2001 QL ₁₀₆	2001 09 14.41515	03 51 02.22	+21 47 00.5	18.9	644	2001 QA ₁₀₈	2001 06 23.42579	22 48 04.63	-06 31 21.4	20.8	644
2001 QL ₁₀₆	2001 09 14.43698	03 51 02.56	+21 47 27.3	19.2	644	2001 QB ₁₀₈	2001 08 11.60058	23 58 10.04	-06 24 09.5	20.8	608
2001 QL ₁₀₆	2001 10 09.38412	03 42 05.16	+30 16 33.7	18.2	704	2001 QB ₁₀₈	2001 08 11.61110	23 58 09.79	-06 24 11.4	20.4	608
2001 QL ₁₀₆	2001 10 09.39896	03 42 04.14	+30 16 51.6	18.3	704	2001 QB ₁₀₈	2001 08 11.62183	23 58 09.56	-06 24 13.3	20.4	608
2001 QL ₁₀₆	2001 10 09.41379	03 42 03.12	+30 17 08.8	18.7	704	2001 QB ₁₀₈	2001 08 25.26811	23 51 19.18	-07 10 54.0	19.4	704
2001 QL ₁₀₆	2001 10 09.42863	03 42 02.14	+30 17 27.1	19.0	704	2001 QB ₁₀₈	2001 08 25.28398	23 51 18.61	-07 10 57.2	19.2	704
2001 QL ₁₀₆	2001 10 09.44407	03 42 01.11	+30 17 44.3	18.3	704	2001 QB ₁₀₈	2001 08 25.29893	23 51 18.11	-07 10 59.2	19.5	704
2001 QL ₁₀₆	2001 10 15.32338	03 34 43.29	+32 09 01.0	17.9	704	2001 QB ₁₀₈	2001 08 25.31484	23 51 17.59	-07 11 03.7	19.9	704
2001 QL ₁₀₆	2001 10 15.33916	03 34 41.88	+32 09 18.4	18.0	704	2001 QC ₁₀₈	2001 05 23.30033</				

2001 QH ₁₀₈	2001 10 11.38970	00 52 23.39	+03 41 00.0	19.4	644	2001 QJ ₁₀₉	2001 10 11.29052	23 46 58.75	-16 58 48.3	19.9	644
2001 QH ₁₀₈	2001 10 11.41098	00 52 22.11	+03 40 56.1	19.3	644	2001 QK ₁₀₉	2001 10 11.29167	23 41 01.51	-14 19 39.8	20.1	644
2001 QH ₁₀₈	2001 10 13.17888	00 50 38.61	+03 35 14.0	18.9	704	2001 QK ₁₀₉	2001 10 11.31221	23 41 00.68	-14 19 38.4	20.4	644
2001 QH ₁₀₈	2001 10 13.19566	00 50 37.58	+03 35 10.4	20.0	704	2001 QK ₁₀₉	2001 10 11.33302	23 40 59.81	-14 19 36.9	20.1	644
2001 QH ₁₀₈	2001 10 13.21155	00 50 36.68	+03 35 08.4	19.3	704	2001 QL ₁₀₉	2001 09 12.33599	00 07 19.03	-13 59 45.7	18.6	704
2001 QH ₁₀₈	2001 10 13.22742	00 50 35.66	+03 35 06.7	20.1	704	2001 QL ₁₀₉	2001 09 12.35108	00 07 18.09	-13 59 46.9	19.4	704
2001 QH ₁₀₈	2001 10 13.23808	00 50 35.07	+03 35 04.2	19.6 R	683	2001 QL ₁₀₉	2001 09 12.36542	00 07 17.21	-13 59 47.5	19.9	704
2001 QH ₁₀₈	2001 10 13.24328	00 50 34.81	+03 35 01.1	19.7	704	2001 QL ₁₀₉	2001 09 12.37999	00 07 16.19	-13 59 48.2	19.1	704
2001 QH ₁₀₈	2001 10 13.24922	00 50 34.36	+03 35 01.6	19.4 R	683	2001 QL ₁₀₉	2001 09 22.24400	23 56 58.38	-14 01 00.5	19.1	644
2001 QH ₁₀₈	2001 10 13.26265	00 50 33.52	+03 34 58.6	19.5 R	683	2001 QL ₁₀₉	2001 09 22.26486	23 56 56.99	-14 00 59.3	19.2	644
2001 QH ₁₀₈	2001 10 16.24737	00 47 41.24	+03 25 45.0	19.3	704	2001 QL ₁₀₉	2001 09 22.28539	23 56 55.62	-14 00 57.6	18.9	644
2001 QH ₁₀₈	2001 10 16.26309	00 47 40.21	+03 25 42.0	19.6	704	2001 QL ₁₀₉	2001 10 11.29283	23 39 41.04	-12 54 06.0	19.2	644
2001 QH ₁₀₈	2001 10 16.29454	00 47 38.37	+03 25 35.8	20.3	704	2001 QL ₁₀₉	2001 10 11.31336	23 39 40.13	-12 53 58.6	19.5	644
2001 QH ₁₀₈	2001 10 16.31028	00 47 37.46	+03 25 33.6	19.4	704	2001 QL ₁₀₉	2001 10 11.33424	23 39 39.20	-12 53 50.9	19.6	644
2001 QK ₁₀₈	2001 09 23.31992	01 29 12.67	+03 24 30.9	19.4 R	683	2001 QM ₁₀₉	2001 10 11.21756	23 48 02.69	-15 02 06.3	18.5	704
2001 QK ₁₀₈	2001 09 23.33059	01 29 12.33	+03 24 24.7	18.6 R	683	2001 QM ₁₀₉	2001 10 11.23373	23 48 01.97	-15 02 06.0	18.3	704
2001 QK ₁₀₈	2001 09 23.34398	01 29 11.85	+03 24 19.0	19.8 R	683	2001 QM ₁₀₉	2001 10 11.24949	23 48 01.31	-15 02 06.9	18.4	704
2001 QL ₁₀₈	2001 09 18.28108	00 52 29.52	+05 39 13.0	19.2 R	699	2001 QM ₁₀₉	2001 10 11.26483	23 48 00.66	-15 02 06.0	18.7	704
2001 QL ₁₀₈	2001 09 18.30451	00 52 28.23	+05 39 08.1		699	2001 QP ₁₀₉	1992 04 05.33541	13 25 54.90	-07 26 11.0		691
2001 QL ₁₀₈	2001 09 18.32797	00 52 26.98	+05 39 04.8		699	2001 QP ₁₀₉	1992 04 05.35625	13 25 53.74	-07 26 06.3		691
2001 QL ₁₀₈	2001 09 18.35149	00 52 25.68	+05 39 00.4		699	2001 QP ₁₀₉	1992 04 05.37634	13 25 52.56	-07 26 02.3	20.4 V	691
2001 QL ₁₀₈	2001 10 06.39732	00 35 21.64	+04 30 23.6	19.0	644	2001 QP ₁₀₉	1997 09 02.54280	22 47 34.58	-18 05 31.1	18.2 V	566
2001 QL ₁₀₈	2001 10 06.40818	00 35 21.01	+04 30 20.9	19.3	644	2001 QP ₁₀₉	1997 09 02.55311	22 47 33.97	-18 05 32.1	18.0 V	566
2001 QL ₁₀₈	2001 10 06.41879	00 35 20.40	+04 30 18.4	19.2	644	2001 QP ₁₀₉	1997 09 02.56275	22 47 33.45	-18 05 32.3	18.1 V	566
2001 QL ₁₀₈	2001 10 13.17664	00 29 13.72	+04 04 24.8	19.3	704	2001 QP ₁₀₉	2000 04 27.18280	11 50 02.29	+04 20 50.2	20.5 V	691
2001 QL ₁₀₈	2001 10 13.19362	00 29 12.80	+04 04 19.8	20.2	704	2001 QP ₁₀₉	2000 04 27.20352	11 50 01.62	+04 20 50.7	20.5 V	691
2001 QL ₁₀₈	2001 10 13.20951	00 29 11.95	+04 04 15.6	20.2	704	2001 QP ₁₀₉	2000 04 27.22453	11 50 00.94	+04 20 51.6	20.4 V	691
2001 QL ₁₀₈	2001 10 13.22539	00 29 11.10	+04 04 12.0	20.2	704	2001 QP ₁₀₉	2001 07 28.31753	21 29 12.66	-27 38 20.9	17.1 R	699
2001 QL ₁₀₈	2001 10 13.24125	00 29 10.19	+04 04 09.6	19.8	704	2001 QP ₁₀₉	2001 07 28.33628	21 29 11.69	-27 38 25.1		699
2001 QM ₁₀₈	2001 10 11.41214	01 02 33.94	+09 42 43.3	17.2	644	2001 QP ₁₀₉	2001 07 28.35504	21 29 10.72	-27 38 30.4		699
2001 QM ₁₀₈	2001 10 11.43312	01 02 32.52	+09 42 45.4	16.9	644	2001 QP ₁₀₉	2001 07 28.37385	21 29 09.73	-27 38 35.2		699
2001 QM ₁₀₈	2001 10 11.45410	01 02 31.10	+09 42 47.3	16.6	644	2001 QP ₁₀₉	2001 08 09.28834	21 18 27.05	-28 17 51.3	17.6	644
2001 QM ₁₀₈	2001 10 14.24618	00 59 28.22	+09 47 08.0	17.4	704	2001 QP ₁₀₉	2001 08 09.29185	21 18 26.81	-28 17 50.9	17.6	644
2001 QM ₁₀₈	2001 10 14.26187	00 59 27.16	+09 47 09.3	17.4	704	2001 QP ₁₀₉	2001 08 09.29895	21 18 26.42	-28 17 52.9	17.5	644
2001 QM ₁₀₈	2001 10 14.27755	00 59 26.07	+09 47 11.0	17.7	704	2001 QP ₁₀₉	2001 08 09.30244	21 18 26.19	-28 17 52.4	17.5	644
2001 QM ₁₀₈	2001 10 14.29374	00 59 24.99	+09 47 12.4	17.8	704	2001 QP ₁₀₉	2001 08 09.30964	21 18 25.77	-28 17 54.3	17.5	644
2001 QM ₁₀₈	2001 10 14.30939	00 59 23.93	+09 47 14.0	18.1	704	2001 QP ₁₀₉	2001 08 09.31314	21 18 25.53	-28 17 54.0	17.5	644
2001 QO ₁₀₈	2001 09 08.22827	00 08 14.43	+08 09 40.4	19.8	704	2001 QP ₁₀₉	2001 09 10.19924	20 56 13.25	-27 36 38.8	17.4 R	699
2001 QO ₁₀₈	2001 09 08.24191	00 08 13.87	+08 09 35.9	19.6	704	2001 QP ₁₀₉	2001 09 10.21019	20 56 13.04	-27 36 35.7		699
2001 QO ₁₀₈	2001 09 08.25557	00 08 13.28	+08 09 30.2	19.2	704	2001 QP ₁₀₉	2001 09 10.22119	20 56 12.81	-27 36 33.3		699
2001 QO ₁₀₈	2001 10 14.17374	23 45 00.65	+03 38 16.9	19.2	704	2001 QP ₁₀₉	2001 09 10.23219	20 56 12.58	-27 36 29.5		699
2001 QO ₁₀₈	2001 10 14.18947	23 45 00.13	+03 38 09.9	19.7	704	2001 QP ₁₀₉	2001 09 11.19941	20 55 58.72	-27 31 55.8		704
2001 QO ₁₀₈	2001 10 14.20520	23 44 59.71	+03 38 02.9	20.2	704	2001 QP ₁₀₉	2001 09 11.21452	20 55 58.51	-27 31 51.6	19.0	704
2001 QO ₁₀₈	2001 10 14.22095	23 44 59.19	+03 37 55.8	19.5	704	2001 QP ₁₀₉	2001 09 11.22944	20 55 58.31	-27 31 46.0	19.2	704
2001 QO ₁₀₈	2001 10 14.23672	23 44 58.63	+03 37 48.0	20.0	704	2001 QP ₁₀₉	2001 09 11.24437	20 55 58.08	-27 31 41.2	19.1	704
2001 QO ₁₀₈	2001 10 16.25768	23 43 58.72	+03 23 04.1	20.0	704	2001 QP ₁₀₉	2001 09 11.25928	20 55 57.83	-27 31 36.6	18.9	704
2001 QO ₁₀₈	2001 10 16.27340	23 43 58.36	+03 22 57.4	19.6	704	2001 QP ₁₀₉	2001 09 21.11187	20 55 30.78	-26 36 22.1	18.9	704
2001 QO ₁₀₈	2001 10 16.28913	23 43 57.84	+03 22 50.7	19.6	704	2001 QP ₁₀₉	2001 09 21.12606	20 55 30.90	-26 36 15.9	18.9	704
2001 QO ₁₀₈	2001 10 16.30487	23 43 57.41	+03 22 44.1	19.4	704	2001 QP ₁₀₉	2001 09 21.14003	20 55 30.92	-26 36 10.7	19.4	704
2001 QQ ₁₀₈	2001 10 08.08544	23 01 16.55	+05 03 48.9	18.4 R	734	2001 QP ₁₀₉	2001 09 21.15408	20 55 30.94	-26 36 05.0	19.1	704
2001 QQ ₁₀₈	2001 10 08.10529	23 01 15.94	+05 03 40.2	19.0 R	734	2001 QQ ₁₀₉	2001 10 08.19501	21 04 44.31	-27 10 52.2	18.4	644
2001 QQ ₁₀₈	2001 10 14.16855	22 58 53.97	+04 23 09.1	19.6	704	2001 QQ ₁₀₉	2001 10 08.20542	21 04 44.72	-27 10 46.9	18.5	644
2001 QQ ₁₀₈	2001 10 14.18427	22 58 53.60	+04 23 04.1	19.6	704	2001 QQ ₁₀₉	2001 10 08.21597	21 04 45.15	-27 10 41.6	18.4	644
2001 QQ ₁₀₈	2001 10 14.19999	22 58 53.38	+04 22 57.1	19.6	704	2001 QX ₁₀₉	2001 07 27.31591	21 25 48.34	-17 25 11.9	18.4 R	699
2001 QQ ₁₀₈	2001 10 14.21574	22 58 53.13	+04 22 51.1	19.6	704	2001 QX ₁₀₉	2001 07 27.34090	21 25 47.40	-17 25 27.3		699
2001 QQ ₁₀₈	2001 10 14.23150	22 58 52.75	+04 22 45.9	20.0	704	2001 QX ₁₀₉	2001 07 27.36593	21 25 46.28	-17 25 40.7		699
2001 QQ ₁₀₈	2001 10 16.18925	22 58 21.50	+04 10 38.7	19.6	704	2001 QX ₁₀₉	2001 07 27.39108	21 25 45.18	-17 25 54.7		699
2001 QQ ₁₀₈	2001 10 16.20503	22 58 21.26	+04 10 33.6	19.6	704	2001 QH ₁₁₀	2001 08 12.35101	23 53 08.62	-01 25 05.1	20.5	644
2001 QQ ₁₀₈	2001 10 16.22083	22 58 20.94	+04 10 27.5	20.2	704	2001 QH ₁₁₀	2001 08 12.36198	23 53 08.34	-01 25 07.3	20.3	644
2001 QQ ₁₀₈	2001 10 16.23661	22 58 20.69	+04 10 20.6	19.7	704	2001 QH ₁₁₀	2001 08 12.37272	23 53 08.13	-01 25 09.8	19.8	644
2001 QS ₁₀₈	2001 10 17.25788	00 14 44.19	+15 47 01.0	18.6	704	2001 QH ₁₁₀	2001 08 12.42385	23 53 07.00	-01 25 23.0	20.6	644
2001 QS ₁₀₈	2001 10 17.27339	00 14 44.32	+15 46 48.8	18.7	704	2001 QH ₁₁₀	2001 08 12.43435	23 53 06.80	-01 25 25.0	20.5	644
2001 QS ₁₀₈	2001 10 17.28909	00 14 44.47	+15 46 37.8	18.7	704	2001 QH ₁₁₀	2001 08 12.44452	23 53 06.56	-01 25 27.2	20.2	644
2001 QS ₁₀₈	2001 10 17.30503	00 14 44.58	+15 46 25.8	18.7	704	2001 QH ₁₁₀	2001 08 16.34406	23 51 34.98	-01 41 26.9	19.6	704
2001 QV ₁₀₈	2001 10 11.29881	23 59 15.64	-10 29 02.4	19.9	644	2001 QH ₁₁₀	2001 08 16.36813	23 51 34.31	-01 41 33.5	20.4	704
2001 QV ₁₀₈	2001 10 11.31942	23 59 15.90	-10 29 00.0	19.7	644	2001 QH ₁₁₀	2001 08 16.38019	23 51 33.97	-01 41 37.1	20.0	704
2001 QV ₁₀₈	2001 10 11.34022	23 59 16.16	-10 28 57.4	19.7	644	2001 QJ ₁₁₀	2001 10 11.11481	22 24 44.77	-07 43 43.2	19.2	644
2001 QV ₁₀₈	2001 10 16.17624	00 01 05.60	-10 14 47.1	20.1	644	2001 QJ ₁₁₀	2001 10 11.13599	22 24 44.33	-07 43 43.6	18.9	644
2001 QV ₁₀₈	2001 10 16.19726	00 01 06.03	-10								

2001 QP ₁₁₀	2001 10 14.24062	00 26 24.38	+13 21 26.4	19.8	704	2001 QR ₁₁₁	2001 10 13.30687	01 20 27.58	+18 36 42.7	17.9 R	699
2001 QP ₁₁₀	2001 10 14.77153	00 26 07.46	+13 14 34.8		557	2001 QR ₁₁₁	2001 10 13.33117	01 20 26.05	+18 36 36.7		699
2001 QP ₁₁₀	2001 10 14.78623	00 26 07.08	+13 14 24.2		557	2001 QR ₁₁₁	2001 10 13.35550	01 20 24.56	+18 36 30.2		699
2001 QP ₁₁₀	2001 10 14.82485	00 26 05.75	+13 13 54.6		557	2001 QR ₁₁₁	2001 10 13.38587	01 20 22.77	+18 36 23.3		699
2001 QS ₁₁₀	2001 10 13.22466	23 34 50.78	+11 03 54.2	19.8	644	2001 QS ₁₁₁	2001 09 20.36370	01 35 50.77	+18 10 06.1	18.8 R	699
2001 QS ₁₁₀	2001 10 13.24565	23 34 50.12	+11 03 41.5	19.6	644	2001 QS ₁₁₁	2001 09 20.36837	01 35 50.67	+18 10 06.3		699
2001 QS ₁₁₀	2001 10 13.26667	23 34 49.44	+11 03 29.9	19.5	644	2001 QS ₁₁₁	2001 09 20.37305	01 35 50.44	+18 10 06.1		699
2001 QV ₁₁₀	2001 10 05.11768	22 36 30.96	+02 48 21.0	19.1	644	2001 QS ₁₁₁	2001 09 20.37770	01 35 50.22	+18 10 06.7		699
2001 QV ₁₁₀	2001 10 05.13933	22 36 30.45	+02 48 12.9	18.8	644	2001 QS ₁₁₁	2001 10 14.24719	01 15 20.17	+17 40 26.8	18.3	704
2001 QV ₁₁₀	2001 10 05.16170	22 36 29.91	+02 48 04.9	18.6	644	2001 QS ₁₁₁	2001 10 14.26289	01 15 19.19	+17 40 23.4	19.0	704
2001 QV ₁₁₀	2001 10 13.10803	22 34 10.09	+02 02 12.0	19.0	644	2001 QS ₁₁₁	2001 10 14.27857	01 15 18.22	+17 40 20.7	18.9	704
2001 QV ₁₁₀	2001 10 13.12904	22 34 09.81	+02 02 05.2	19.0	644	2001 QS ₁₁₁	2001 10 14.29476	01 15 17.20	+17 40 17.4	18.2	704
2001 QV ₁₁₀	2001 10 13.15119	22 34 09.51	+02 01 58.2	18.8	644	2001 QS ₁₁₁	2001 10 14.31042	01 15 16.22	+17 40 14.2	18.5	704
2001 QV ₁₁₀	2001 10 14.16595	22 33 57.96	+01 56 32.5	18.1	704	2001 QS ₁₁₁	2001 10 15.24286	01 14 20.24	+17 36 57.4	18.4	704
2001 QV ₁₁₀	2001 10 14.18164	22 33 57.79	+01 56 27.2	18.5	704	2001 QS ₁₁₁	2001 10 15.25901	01 14 19.26	+17 36 54.3	18.4	704
2001 QV ₁₁₀	2001 10 14.19737	22 33 57.57	+01 56 21.9	18.6	704	2001 QS ₁₁₁	2001 10 15.27504	01 14 18.30	+17 36 51.0	18.8	704
2001 QV ₁₁₀	2001 10 14.21312	22 33 57.39	+01 56 17.5	18.5	704	2001 QS ₁₁₁	2001 10 15.29083	01 14 17.33	+17 36 47.2	18.5	704
2001 QV ₁₁₀	2001 10 14.22888	22 33 57.21	+01 56 12.0	18.8	704	2001 QS ₁₁₁	2001 10 15.30691	01 14 16.37	+17 36 43.5	18.7	704
2001 QV ₁₁₀	2001 10 16.17157	22 33 39.65	+01 46 07.6	18.4	704	2001 QT ₁₁₁	2001 07 24.46235	00 16 17.39	+16 29 32.6	21.0	644
2001 QV ₁₁₀	2001 10 16.18734	22 33 39.52	+01 46 03.0	18.7	704	2001 QT ₁₁₁	2001 07 24.47244	00 16 17.57	+16 29 37.1	20.4	644
2001 QV ₁₁₀	2001 10 16.20311	22 33 39.36	+01 45 57.8	18.7	704	2001 QT ₁₁₁	2001 07 24.48329	00 16 17.80	+16 29 42.6	20.5	644
2001 QV ₁₁₀	2001 10 16.21891	22 33 39.25	+01 45 52.5	19.1	704	2001 QV ₁₁₁	2001 10 13.32393	03 05 22.95	+19 43 42.1	18.8	704
2001 QV ₁₁₀	2001 10 16.23469	22 33 39.07	+01 45 48.0	18.6	704	2001 QV ₁₁₁	2001 10 13.33981	03 05 22.15	+19 43 40.1	19.0	704
2001 QY ₁₁₀	2001 10 13.75646	22 26 18.86	+05 40 32.9		F 557	2001 QV ₁₁₁	2001 10 13.35594	03 05 21.26	+19 43 37.8	18.9	704
2001 QY ₁₁₀	2001 10 13.76845	22 26 18.56	+05 40 29.7		557	2001 QV ₁₁₁	2001 10 13.37226	03 05 20.41	+19 43 35.5	18.9	704
2001 QY ₁₁₀	2001 10 13.78081	22 26 18.19	+05 40 30.8		W 557	2001 QV ₁₁₁	2001 10 13.38807	03 05 19.61	+19 43 34.0	18.8	704
2001 QZ ₁₁₀	2001 10 11.16562	22 36 31.51	-05 18 40.0	19.7	644	2001 QX ₁₁₁	2001 10 14.25742	02 57 28.43	+20 11 16.6	19.1	704
2001 QZ ₁₁₀	2001 10 11.18691	22 36 31.00	-05 18 42.0	19.4	644	2001 QX ₁₁₁	2001 10 14.30348	02 57 26.53	+20 11 11.3	19.9 V	333
2001 QZ ₁₁₀	2001 10 11.20798	22 36 30.48	-05 18 44.1	19.6	644	2001 QX ₁₁₁	2001 10 14.30494	02 57 26.44	+20 11 11.9	19.1	704
2001 QC ₁₁₁	2001 10 10.79628	22 18 34.50	-09 29 33.0		185	2001 QX ₁₁₁	2001 10 14.32059	02 57 25.80	+20 11 10.5	19.4	704
2001 QC ₁₁₁	2001 10 10.82778	22 18 34.69	-09 29 28.9		185	2001 QX ₁₁₁	2001 10 14.32598	02 57 25.64	+20 11 09.5	19.6 V	333
2001 QC ₁₁₁	2001 10 11.11117	22 18 37.28	-09 28 51.8	19.6	644	2001 QX ₁₁₁	2001 10 14.34861	02 57 24.71	+20 11 06.5	19.9 V	333
2001 QC ₁₁₁	2001 10 11.13242	22 18 37.42	-09 28 49.1	19.8	644	2001 QX ₁₁₁	2001 10 15.32023	02 56 45.90	+20 09 23.4	19.3	704
2001 QC ₁₁₁	2001 10 11.15507	22 18 37.54	-09 28 46.3	20.0	644	2001 QX ₁₁₁	2001 10 15.33567	02 56 45.22	+20 09 20.8	19.7	704
2001 QD ₁₁₁	2001 10 02.93286	00 12 50.34	+48 31 17.4		118	2001 QX ₁₁₁	2001 10 15.35111	02 56 44.56	+20 09 19.7	19.4	704
2001 QD ₁₁₁	2001 10 02.93631	00 12 50.02	+48 31 17.3		118	2001 QX ₁₁₁	2001 10 15.36659	02 56 43.89	+20 09 18.0	19.4	704
2001 QD ₁₁₁	2001 10 02.93928	00 12 49.86	+48 31 17.0	17.9 R	118	2001 QY ₁₁₁	2001 10 14.32258	03 12 29.41	+25 18 11.2	19.2	704
2001 QF ₁₁₁	2001 06 28.40274	21 48 20.60	-07 14 27.0	19.0 R	699	2001 QY ₁₁₁	2001 10 14.33855	03 12 28.75	+25 18 14.3	19.6	704
2001 QF ₁₁₁	2001 06 28.41738	21 48 20.49	-07 14 22.6		699	2001 QY ₁₁₁	2001 10 14.37006	03 12 27.45	+25 18 21.9	19.6	704
2001 QF ₁₁₁	2001 06 28.43166	21 48 20.47	-07 14 19.9		699	2001 QY ₁₁₁	2001 10 14.38583	03 12 26.77	+25 18 24.7	19.5	704
2001 QF ₁₁₁	2001 06 28.44594	21 48 20.41	-07 14 16.6		699	2001 QA ₁₁₂	2001 10 11.29638	23 58 00.11	+00 55 18.9	20.3	644
2001 QF ₁₁₁	2001 10 04.02375	21 00 20.07	-09 37 59.9	19.5 R	843	2001 QA ₁₁₂	2001 10 11.31702	23 57 59.29	+00 55 10.5	20.2	644
2001 QF ₁₁₁	2001 10 04.04998	21 00 20.64	-09 38 00.4	19.7 R	843	2001 QA ₁₁₂	2001 10 11.33778	23 57 58.55	+00 55 02.2	20.7	644
2001 QG ₁₁₁	2001 10 05.24054	23 24 13.33	+08 26 18.3	16.7	644	2001 QA ₁₁₂	2001 10 13.18953	23 56 52.65	+00 42 46.0	19.6	704
2001 QG ₁₁₁	2001 10 05.26175	23 24 12.41	+08 26 07.7	16.9	644	2001 QA ₁₁₂	2001 10 13.20625	23 56 52.08	+00 42 40.0	19.6	704
2001 QG ₁₁₁	2001 10 05.28477	23 24 11.42	+08 25 56.0	16.8	644	2001 QA ₁₁₂	2001 10 13.22214	23 56 51.51	+00 42 31.8	20.0	704
2001 QG ₁₁₁	2001 10 13.17447	23 19 26.50	+07 19 43.9	17.5	644	2001 QA ₁₁₂	2001 10 13.23799	23 56 50.92	+00 42 27.7	19.6	704
2001 QG ₁₁₁	2001 10 13.19545	23 19 25.81	+07 19 33.6	17.5	644	2001 QC ₁₁₂	2001 10 12.36313	03 49 28.10	+16 17 04.6	18.3 R	699
2001 QG ₁₁₁	2001 10 13.21642	23 19 25.13	+07 19 23.3	17.8	644	2001 QC ₁₁₂	2001 10 12.38499	03 49 27.93	+16 16 55.7		699
2001 QG ₁₁₁	2001 10 14.17070	23 18 56.53	+07 11 32.1	17.3	704	2001 QC ₁₁₂	2001 10 12.41748	03 49 27.61	+16 16 43.0		699
2001 QG ₁₁₁	2001 10 14.18642	23 18 56.05	+07 11 24.4	16.9	704	2001 QC ₁₁₂	2001 10 12.43952	03 49 27.39	+16 16 33.5		699
2001 QG ₁₁₁	2001 10 14.20213	23 18 55.55	+07 11 17.3	17.4	704	2001 QC ₁₁₂	2001 10 13.32785	03 49 21.48	+16 10 31.7	18.4	704
2001 QG ₁₁₁	2001 10 14.21790	23 18 55.06	+07 11 09.5	17.5	704	2001 QC ₁₁₂	2001 10 13.35993	03 49 21.14	+16 10 17.8	18.9	704
2001 QG ₁₁₁	2001 10 14.23366	23 18 54.58	+07 11 01.5	17.5	704	2001 QC ₁₁₂	2001 10 13.37618	03 49 20.90	+16 10 12.0	18.8	704
2001 QG ₁₁₁	2001 10 16.17529	23 18 00.96	+06 55 16.1	17.4	704	2001 QC ₁₁₂	2001 10 13.39198	03 49 20.76	+16 10 05.5	19.2	704
2001 QG ₁₁₁	2001 10 16.19106	23 18 00.50	+06 55 08.6	17.6	704	2001 QM ₁₁₂	2001 06 23.40133	22 44 35.87	+01 26 09.7	20.6	644
2001 QG ₁₁₁	2001 10 16.20684	23 18 00.08	+06 55 00.9	17.7	704	2001 QM ₁₁₂	2001 06 23.41238	22 44 36.27	+01 26 14.9	20.9	644
2001 QG ₁₁₁	2001 10 16.22264	23 17 59.61	+06 54 53.0	17.9	704	2001 QM ₁₁₂	2001 06 23.42346	22 44 36.67	+01 26 20.7	20.9	644
2001 QG ₁₁₁	2001 10 16.23842	23 17 59.18	+06 54 45.5	18.0	704	2001 QN ₁₁₂	2001 10 14.09897	22 15 28.74	+00 46 50.0	19.4	704
2001 QL ₁₁₁	2001 10 08.11722	23 00 26.25	+06 03 58.4	19.9 R	734	2001 QN ₁₁₂	2001 10 14.11497	22 15 29.23	+00 46 45.8	19.3	704
2001 QL ₁₁₁	2001 10 08.13306	23 00 25.54	+06 03 54.0	19.5 R	734	2001 QN ₁₁₂	2001 10 14.13092	22 15 29.74	+00 46 42.3	20.3	704
2001 QL ₁₁₁	2001 10 08.14124	23 00 25.30	+06 03 51.4	19.8 R	734	2001 QN ₁₁₂	2001 10 14.14694	22 15 30.28	+00 46 38.2	19.4	704
2001 QL ₁₁₁	2001 10 19.16389	22 55 26.49	+05 05 32.9	20.0 R	734	2001 QN ₁₁₂	2001 10 14.16293	22 15 30.82	+00 46 34.3	19.7	704
2001 QL ₁₁₁	2001 10 19.17212	22 55 26.25	+05 05 28.2	19.9 R	734	2001 QR ₁₁₂	2001 10 14.17059	23 19 08.38	+05 05 10.4	18.9	704
2001 QM ₁₁₁	2001 09 11.29673	00 48 02.95	-04 01 14.5	19.0 R	699	2001 QR ₁₁₂	2001 10 14.18631	23 19 08.07	+05 05 01.4	19.2	704
2001 QM ₁₁₁	2001 09 11.32018	00 48 02.12	-04 01 26.8		699	2001 QR ₁₁₂	2001 10 14.20203	23 19 07.75	+05 04 54.1	19.3	704
2001 QM ₁₁₁	2001 09 11.34369	00 48 01.26	-04 01 40.0		699	2001 QR ₁₁₂	2001 10 14.21779	23 19 07.46	+05 04 45.6	18.9	704
2001 QM ₁₁₁	2001 09 11.36725	00 48 00.39	-04 01 50.8		699	2001 QR ₁₁₂	2001 10 14.23355	23 19 07.17	+05 04 37.4	19.2	704
2001 QM ₁₁₁	2001 10 11.11521	00 26 44.88	-08 04 56.2	18.3 R	734	2001 QT ₁₁₂	2001 10 05.24125				

2001 QY ₁₁₂	2001 09 10.44530	23 43 32.92	+10 02 30.7		699	2001 QP ₁₁₃	2001 10 16.27633	00 25 25.88	+05 04 36.5	18.4	704
2001 QY ₁₁₂	2001 10 05.24347	23 26 39.03	+07 16 52.2	19.6	644	2001 QP ₁₁₃	2001 10 16.29206	00 25 25.07	+05 04 35.0	18.2	704
2001 QY ₁₁₂	2001 10 05.26457	23 26 38.31	+07 16 43.3	19.0	644	2001 QP ₁₁₃	2001 10 16.30780	00 25 24.28	+05 04 33.4	18.4	704
2001 QY ₁₁₂	2001 10 05.28767	23 26 37.44	+07 16 33.2	19.2	644	2001 QQ ₁₁₃	2001 10 06.42591	00 45 18.09	+04 18 49.2	18.5	644
2001 QY ₁₁₂	2001 10 14.17070	23 22 08.39	+06 13 11.9	18.9	704	2001 QQ ₁₁₃	2001 10 06.43648	00 45 17.50	+04 18 48.3	18.5	644
2001 QY ₁₁₂	2001 10 14.18642	23 22 07.90	+06 13 05.3	19.5	704	2001 QQ ₁₁₃	2001 10 06.44715	00 45 16.98	+04 18 46.5	18.5	644
2001 QY ₁₁₂	2001 10 14.21790	23 22 07.12	+06 12 52.3	19.2	704	2001 QQ ₁₁₃	2001 10 07.35915	00 44 30.87	+04 16 31.2	18.4	644
2001 QY ₁₁₂	2001 10 14.23366	23 22 06.66	+06 12 45.7	19.2	704	2001 QQ ₁₁₃	2001 10 07.38049	00 44 29.74	+04 16 28.1	18.5	644
2001 QY ₁₁₂	2001 10 16.17541	23 21 19.56	+05 59 29.5	19.2	704	2001 QQ ₁₁₃	2001 10 07.40178	00 44 28.64	+04 16 24.9	18.5	644
2001 QY ₁₁₂	2001 10 16.19117	23 21 19.23	+05 59 22.0	19.5	704	2001 QQ ₁₁₃	2001 10 08.30835	00 43 42.88	+04 14 12.5	18.2	644
2001 QY ₁₁₂	2001 10 16.20695	23 21 18.94	+05 59 17.0	19.7	704	2001 QQ ₁₁₃	2001 10 08.31875	00 43 42.34	+04 14 10.9	18.2	644
2001 QY ₁₁₂	2001 10 16.22275	23 21 18.50	+05 59 10.1	19.7	704	2001 QQ ₁₁₃	2001 10 08.32883	00 43 41.81	+04 14 09.7	18.4	644
2001 QY ₁₁₂	2001 10 16.23853	23 21 18.12	+05 59 03.5	19.5	704	2001 QQ ₁₁₃	2001 10 08.37531	00 43 39.41	+04 14 02.4	18.5	644
2001 QC ₁₁₃	2001 08 24.29842	23 54 43.34	+11 34 35.4	19.4 R	699	2001 QQ ₁₁₃	2001 10 08.38627	00 43 38.87	+04 14 01.0	18.6	644
2001 QC ₁₁₃	2001 08 24.33077	23 54 42.13	+11 34 27.0		699	2001 QQ ₁₁₃	2001 10 08.39689	00 43 38.31	+04 13 59.4	18.6	644
2001 QC ₁₁₃	2001 08 24.35827	23 54 41.12	+11 34 22.1		699	2001 QQ ₁₁₃	2001 10 11.36494	00 41 09.42	+04 06 50.5	19.0	644
2001 QC ₁₁₃	2001 08 24.38578	23 54 40.27	+11 34 15.7		699	2001 QQ ₁₁₃	2001 10 11.38624	00 41 08.34	+04 06 47.6	18.9	644
2001 QC ₁₁₃	2001 09 15.24933	23 40 26.96	+09 22 03.6	20.1	644	2001 QQ ₁₁₃	2001 10 11.40742	00 41 07.27	+04 06 44.5	19.0	644
2001 QC ₁₁₃	2001 09 15.27040	23 40 26.01	+09 21 54.0	19.6	644	2001 QQ ₁₁₃	2001 10 13.19509	00 39 39.10	+04 02 32.2	19.2	704
2001 QC ₁₁₃	2001 09 15.29147	23 40 25.04	+09 21 44.3	20.2	644	2001 QQ ₁₁₃	2001 10 13.21098	00 39 38.33	+04 02 30.1	19.4	704
2001 QE ₁₁₃	2001 10 14.17150	23 25 46.15	+03 57 57.6	19.3	704	2001 QQ ₁₁₃	2001 10 13.21168	00 39 38.28	+04 02 29.8	18.5 R	699
2001 QE ₁₁₃	2001 10 14.18722	23 25 45.77	+03 57 48.5	19.2	704	2001 QQ ₁₁₃	2001 10 13.22685	00 39 37.50	+04 02 28.2	19.1	704
2001 QE ₁₁₃	2001 10 14.20295	23 25 45.44	+03 57 39.9	19.7	704	2001 QQ ₁₁₃	2001 10 13.23510	00 39 37.11	+04 02 25.8		699
2001 QE ₁₁₃	2001 10 14.21870	23 25 45.18	+03 57 30.8	19.8	704	2001 QQ ₁₁₃	2001 10 13.24271	00 39 36.65	+04 02 26.2	19.0	704
2001 QE ₁₁₃	2001 10 14.23447	23 25 44.86	+03 57 21.6	19.5	704	2001 QQ ₁₁₃	2001 10 13.25851	00 39 35.89	+04 02 22.9		699
2001 QE ₁₁₃	2001 10 16.17575	23 25 14.80	+03 39 04.9	18.7	704	2001 QQ ₁₁₃	2001 10 13.28194	00 39 34.69	+04 02 20.3		699
2001 QE ₁₁₃	2001 10 16.17620	23 25 14.83	+03 39 04.7	18.9	704	2001 QQ ₁₁₃	2001 10 14.22643	00 38 48.67	+04 00 09.3	19.0 V	691
2001 QE ₁₁₃	2001 10 16.19151	23 25 14.56	+03 38 56.2	19.3	704	2001 QQ ₁₁₃	2001 10 14.24735	00 38 47.62	+04 00 06.6	19.0 V	691
2001 QE ₁₁₃	2001 10 16.19196	23 25 14.57	+03 38 55.8	19.2	704	2001 QQ ₁₁₃	2001 10 14.26826	00 38 46.56	+04 00 03.6	19.0 V	691
2001 QE ₁₁₃	2001 10 16.20729	23 25 14.31	+03 38 47.3	19.2	704	2001 QQ ₁₁₃	2001 10 16.24613	00 37 11.32	+03 55 36.3	18.9	704
2001 QE ₁₁₃	2001 10 16.20775	23 25 14.30	+03 38 47.1	18.8	704	2001 QQ ₁₁₃	2001 10 16.26185	00 37 10.60	+03 55 34.0	20.2	704
2001 QE ₁₁₃	2001 10 16.22309	23 25 13.92	+03 38 40.1	19.6	704	2001 QQ ₁₁₃	2001 10 16.27757	00 37 09.77	+03 55 32.3	19.3	704
2001 QE ₁₁₃	2001 10 16.22355	23 25 14.08	+03 38 38.6	19.2	704	2001 QQ ₁₁₃	2001 10 16.29329	00 37 08.98	+03 55 30.7	19.3	704
2001 QE ₁₁₃	2001 10 16.23887	23 25 13.76	+03 38 29.1	19.4	704	2001 QT ₁₁₃	2001 10 16.30904	00 37 08.23	+03 55 27.4	19.6	704
2001 QE ₁₁₃	2001 10 16.23933	23 25 13.83	+03 38 29.7	19.2	704	2001 QT ₁₁₃	2001 09 18.17793	23 28 19.89	+10 30 53.9	19.0 R	699
2001 QJ ₁₁₃	2001 09 10.32338	23 50 28.89	+13 33 43.3	19.2	704	2001 QT ₁₁₃	2001 09 18.20142	23 28 18.45	+10 30 52.8		699
2001 QJ ₁₁₃	2001 09 10.33706	23 50 28.23	+13 33 40.6	20.3	704	2001 QT ₁₁₃	2001 09 18.22503	23 28 17.01	+10 30 49.5		699
2001 QJ ₁₁₃	2001 09 10.35068	23 50 27.59	+13 33 37.8	19.4	704	2001 QT ₁₁₃	2001 09 18.24852	23 28 15.58	+10 30 49.0		699
2001 QJ ₁₁₃	2001 09 10.35799	23 50 27.37	+13 33 35.4	18.4 R	699	2001 QV ₁₁₃	2001 10 11.24666	23 49 09.00	+00 15 32.4	20.1	644
2001 QJ ₁₁₃	2001 09 10.36434	23 50 26.99	+13 33 35.6	19.7	704	2001 QV ₁₁₃	2001 10 11.26775	23 49 07.96	+00 15 27.7	20.4	644
2001 QJ ₁₁₃	2001 09 10.37798	23 50 26.44	+13 33 32.4		704	2001 QV ₁₁₃	2001 10 11.28919	23 49 06.97	+00 15 22.7	19.9	644
2001 QJ ₁₁₃	2001 09 10.38546	23 50 26.09	+13 33 31.2		699	2001 QW ₁₁₃	2001 10 15.16143	00 21 27.83	+13 28 03.3	18.9	704
2001 QJ ₁₁₃	2001 09 10.41297	23 50 24.79	+13 33 25.3		699	2001 QW ₁₁₃	2001 10 15.17750	00 21 27.24	+13 27 52.4	18.8	704
2001 QJ ₁₁₃	2001 09 10.44056	23 50 23.48	+13 33 19.6		699	2001 QW ₁₁₃	2001 10 15.19300	00 21 26.60	+13 27 41.8	19.4	704
2001 QK ₁₁₃	2001 09 10.32349	23 49 08.57	+12 47 00.5	19.2	704	2001 QW ₁₁₃	2001 10 15.20846	00 21 26.06	+13 27 31.4	18.8	704
2001 QK ₁₁₃	2001 09 10.33718	23 49 07.97	+12 46 55.9	19.5	704	2001 QW ₁₁₃	2001 10 15.22417	00 21 25.53	+13 27 21.2	19.1	704
2001 QK ₁₁₃	2001 09 10.35080	23 49 07.42	+12 46 51.3	19.5	704	2001 QZ ₁₁₃	2001 10 14.25553	02 43 25.23	+22 01 49.3	18.7	704
2001 QK ₁₁₃	2001 09 10.36445	23 49 06.82	+12 46 47.1	19.6	704	2001 QZ ₁₁₃	2001 10 14.27120	02 43 24.60	+22 01 50.7	19.0	704
2001 QK ₁₁₃	2001 09 10.37809	23 49 06.23	+12 46 43.3	19.5	704	2001 QZ ₁₁₃	2001 10 14.28738	02 43 24.01	+22 01 51.9	19.1	704
2001 QK ₁₁₃	2001 09 21.30829	23 41 22.74	+11 42 07.2	19.6	644	2001 QZ ₁₁₃	2001 10 14.30304	02 43 23.39	+22 01 53.2	19.1	704
2001 QK ₁₁₃	2001 09 21.32973	23 41 21.81	+11 41 59.2	20.2	644	2001 QZ ₁₁₃	2001 10 14.31869	02 43 22.79	+22 01 55.1	19.0	704
2001 QK ₁₁₃	2001 09 21.35121	23 41 20.89	+11 41 50.9	19.8	644	2001 QB ₁₁₄	2001 10 14.08887	20 39 26.85	-14 11 02.5	18.8	704
2001 QL ₁₁₃	2001 10 05.24703	23 32 21.71	+10 58 35.8	19.4	644	2001 QB ₁₁₄	2001 10 14.10489	20 39 27.73	-14 11 03.7	19.7	704
2001 QL ₁₁₃	2001 10 05.26881	23 32 20.87	+10 58 25.9	19.5	644	2001 QB ₁₁₄	2001 10 14.12084	20 39 28.63	-14 11 03.9	19.4	704
2001 QL ₁₁₃	2001 10 05.29143	23 32 19.99	+10 58 15.5	19.6	644	2001 QB ₁₁₄	2001 10 14.13685	20 39 29.52	-14 11 06.2	19.5	704
2001 QM ₁₁₃	2001 10 12.25275	01 07 17.27	+16 21 57.4	17.7 R	699	2001 QB ₁₁₄	2001 10 14.15284	20 39 30.40	-14 11 06.4	19.3	704
2001 QM ₁₁₃	2001 10 12.27608	01 07 15.96	+16 21 53.7		699	2001 QD ₁₁₄	2001 10 18.12805	21 25 08.94	-11 48 43.4	19.7	644
2001 QM ₁₁₃	2001 10 12.29947	01 07 14.67	+16 21 50.1		699	2001 QD ₁₁₄	2001 10 18.13903	21 25 09.75	-11 48 44.5	20.0	644
2001 QM ₁₁₃	2001 10 12.32297	01 07 13.40	+16 21 46.6		699	2001 QD ₁₁₄	2001 10 18.14964	21 25 10.50	-11 48 45.4	19.8	644
2001 QM ₁₁₃	2001 10 14.24674	01 05 30.91	+16 16 39.3	18.1	704	2001 QE ₁₁₄	2001 10 14.16572	22 35 58.87	-00 49 19.3	19.3	704
2001 QM ₁₁₃	2001 10 14.26244	01 05 30.06	+16 16 36.6	18.3	704	2001 QE ₁₁₄	2001 10 14.18142	22 35 58.87	-00 49 23.6	19.2	704
2001 QM ₁₁₃	2001 10 14.27812	01 05 29.18	+16 16 33.7	18.3	704	2001 QE ₁₁₄	2001 10 14.19715	22 35 58.97	-00 49 25.5	20.3	704
2001 QM ₁₁₃	2001 10 14.29431	01 05 28.28	+16 16 31.0	18.4	704	2001 QE ₁₁₄	2001 10 14.22865	22 35 59.03	-00 49 35.2	18.9	704
2001 QM ₁₁₃	2001 10 14.30996	01 05 27.44	+16 16 28.0	18.2	704	2001 QE ₁₁₄	2001 10 16.20952	22 36 14.39	-00 56 54.5	19.4	704
2001 QN ₁₁₃	2001 10 12.41915	01 17 55.05	+19 08 47.0	20.1	608	2001 QE ₁₁₄	2001 10 16.22701	22 36 14.58	-00 56 58.3	19.1	704
2001 QN ₁₁₃	2001 10 12.42963	01 17 54.34	+19 08 45.2	19.1	608	2001 QE ₁₁₄	2001 10 16.24395	22 36 14.68	-00 57 03.6	18.8	704
2001 QN ₁₁₃	2001 10 12.44029	01 17 53.72	+19 08 44.4	19.4	608	2001 QH ₁₁₄	2001 09 10.24316	22 47 48.68	+03 16 46.3	19.2 R	683
2001 QO ₁₁₃	2001 09 17.39684	03 33 23.97	+12 25 10.3	19.9	704	2001 QH ₁₁₄	2001 09 10.25430	22 47 48.07	+03 16 42.2	19.2 R	683
2001 QO ₁₁₃	2001 09 17.43266	03 33 24.48	+12 25 07.9	19.1 R	699	2001 QH ₁₁₄	2001				

2001 QW ₁₁₄	2001 10 14.18336	22 54 17.65	+00 54 09.7	19.5	704	2001 QN ₁₁₅	2001 10 14.19999	22 56 52.83	+04 25 09.8	19.3	704
2001 QW ₁₁₄	2001 10 14.19909	22 54 17.51	+00 54 05.5	19.5	704	2001 QN ₁₁₅	2001 10 14.21574	22 56 52.64	+04 25 06.5	19.8	704
2001 QW ₁₁₄	2001 10 14.23060	22 54 17.26	+00 53 57.1	19.5	704	2001 QN ₁₁₅	2001 10 14.23150	22 56 52.20	+04 25 05.1	19.8	704
2001 QX ₁₁₄	2001 10 14.16697	22 42 52.34	+02 04 01.3	19.7	704	2001 QN ₁₁₅	2001 10 16.17349	22 56 23.25	+04 21 13.0	18.9	704
2001 QX ₁₁₄	2001 10 14.19840	22 42 51.54	+02 03 56.9	19.6	704	2001 QN ₁₁₅	2001 10 16.18925	22 56 23.04	+04 21 13.2	19.5	704
2001 QX ₁₁₄	2001 10 14.22991	22 42 50.61	+02 03 52.8	19.8	704	2001 QN ₁₁₅	2001 10 16.20503	22 56 22.76	+04 21 09.0	19.5	704
2001 QX ₁₁₄	2001 10 16.17259	22 42 03.57	+01 59 57.9	19.4	704	2001 QN ₁₁₅	2001 10 16.22083	22 56 22.51	+04 21 06.9	19.5	704
2001 QX ₁₁₄	2001 10 16.18836	22 42 03.14	+01 59 53.2	19.4	704	2001 QN ₁₁₅	2001 10 16.23661	22 56 22.20	+04 21 05.3	19.4	704
2001 QX ₁₁₄	2001 10 16.20414	22 42 02.75	+01 59 51.2	19.6	704	2001 QO ₁₁₅	2001 07 19.38422	23 35 03.48	+00 49 44.8	19.1 R	699
2001 QX ₁₁₄	2001 10 16.23571	22 42 01.92	+01 59 47.8	19.5	704	2001 QO ₁₁₅	2001 07 19.40306	23 35 04.01	+00 49 54.1		699
2001 QY ₁₁₄	2001 06 27.55935	23 31 13.93	+03 24 45.3	20.6	608	2001 QO ₁₁₅	2001 07 19.42189	23 35 04.53	+00 50 04.3		699
2001 QY ₁₁₄	2001 06 27.57021	23 31 14.19	+03 24 49.3	20.8	608	2001 QO ₁₁₅	2001 07 19.44077	23 35 05.01	+00 50 14.6		699
2001 QY ₁₁₄	2001 06 27.58057	23 31 14.52	+03 24 54.3	20.3	608	2001 QO ₁₁₅	2001 10 05.18034	23 04 02.82	+04 48 12.4	18.6	644
2001 QY ₁₁₄	2001 07 22.38642	23 36 59.38	+05 43 40.0	18.9 R	699	2001 QO ₁₁₅	2001 10 05.20136	23 04 02.19	+04 48 10.5	18.7	644
2001 QY ₁₁₄	2001 07 22.38718	23 36 59.48	+05 43 39.2	19.0 R	699	2001 QO ₁₁₅	2001 10 05.22233	23 04 01.55	+04 48 08.0	18.3	644
2001 QY ₁₁₄	2001 07 22.39891	23 36 59.45	+05 43 42.9		699	2001 QO ₁₁₅	2001 10 14.16889	23 01 12.97	+04 34 03.4	18.6	704
2001 QY ₁₁₄	2001 07 22.39969	23 36 59.49	+05 43 42.9		699	2001 QO ₁₁₅	2001 10 14.18461	23 01 12.74	+04 34 01.4	19.8	704
2001 QY ₁₁₄	2001 07 22.41142	23 36 59.38	+05 43 44.9		699	2001 QO ₁₁₅	2001 10 14.23185	23 01 12.13	+04 33 57.9	20.3	704
2001 QY ₁₁₄	2001 07 22.41219	23 36 59.40	+05 43 46.1		699	2001 QR ₁₁₅	2001 05 24.35939	23 11 21.93	-05 54 25.3	20.3 R 2	807
2001 QY ₁₁₄	2001 07 22.42395	23 36 59.37	+05 43 49.1		699	2001 QR ₁₁₅	2001 05 24.42757	23 11 26.69	-05 53 35.3		807
2001 QY ₁₁₄	2001 07 22.42474	23 36 59.42	+05 43 49.1		699	2001 QR ₁₁₅	2001 07 22.38564	23 49 52.97	+04 17 26.4	19.8 R	699
2001 QY ₁₁₄	2001 10 05.17464	22 54 34.19	+04 28 27.6	19.3	644	2001 QR ₁₁₅	2001 07 22.39813	23 49 53.01	+04 17 32.5		699
2001 QY ₁₁₄	2001 10 05.19553	22 54 33.49	+04 28 22.5	19.7	644	2001 QR ₁₁₅	2001 07 22.41064	23 49 52.90	+04 17 36.4		699
2001 QY ₁₁₄	2001 10 05.21656	22 54 32.83	+04 28 17.2	19.2	644	2001 QR ₁₁₅	2001 07 22.42317	23 49 52.99	+04 17 46.1		699
2001 QY ₁₁₄	2001 10 16.17292	22 49 54.87	+03 46 29.4	18.8	704	2001 QR ₁₁₅	2001 09 16.29564	23 11 17.71	+07 42 38.8	19.3	704
2001 QY ₁₁₄	2001 10 16.18869	22 49 54.53	+03 46 25.5	19.3	704	2001 QR ₁₁₅	2001 09 16.30998	23 11 16.76	+07 42 37.2	19.7	704
2001 QY ₁₁₄	2001 10 16.20447	22 49 54.23	+03 46 22.6	19.9	704	2001 QR ₁₁₅	2001 09 16.32431	23 11 15.88	+07 42 36.4	19.4	704
2001 QY ₁₁₄	2001 10 16.22026	22 49 53.91	+03 46 18.8	19.4	704	2001 QR ₁₁₅	2001 09 16.33865	23 11 14.96	+07 42 36.3	19.5	704
2001 QY ₁₁₄	2001 10 16.23604	22 49 53.64	+03 46 15.7	19.4	704	2001 QR ₁₁₅	2001 09 16.35390	23 11 13.98	+07 42 35.3	19.1	704
2001 QZ ₁₁₄	2001 10 11.18515	23 17 42.65	-04 56 42.8	18.5	704	2001 QS ₁₁₅	2001 10 14.16924	23 06 27.57	+01 08 10.0	19.6	704
2001 QZ ₁₁₄	2001 10 11.20167	23 17 42.73	-04 56 55.5	19.1	704	2001 QS ₁₁₅	2001 10 14.18496	23 06 27.30	+01 08 03.4	19.9	704
2001 QZ ₁₁₄	2001 10 11.21791	23 17 42.72	-04 57 06.3	18.9	704	2001 QS ₁₁₅	2001 10 14.20068	23 06 26.94	+01 07 56.5	19.9	704
2001 QZ ₁₁₄	2001 10 11.22911	23 17 42.85	-04 57 14.3	19.7	644	2001 QS ₁₁₅	2001 10 14.23220	23 06 26.39	+01 07 43.8	19.8	704
2001 QZ ₁₁₄	2001 10 11.23413	23 17 42.69	-04 57 17.9	19.0	704	2001 QT ₁₁₅	2001 09 10.27280	23 30 37.16	+03 25 02.6	19.9 R	683
2001 QZ ₁₁₄	2001 10 11.25034	23 17 42.90	-04 57 29.1	19.4	644	2001 QT ₁₁₅	2001 09 10.28203	23 30 36.78	+03 24 53.3	19.2 R	683
2001 QZ ₁₁₄	2001 10 11.25038	23 17 42.78	-04 57 29.2	18.7	704	2001 QT ₁₁₅	2001 09 10.29543	23 30 36.40	+03 24 46.1	19.4 R	683
2001 QZ ₁₁₄	2001 10 11.27148	23 17 42.94	-04 57 44.1	19.7	644	2001 QT ₁₁₅	2001 10 11.19981	23 12 53.93	-01 17 37.4	19.9	644
2001 QZ ₁₁₄	2001 10 13.16923	23 17 56.62	-05 19 24.8	18.7	704	2001 QT ₁₁₅	2001 10 11.22199	23 12 53.41	-01 17 48.3	19.7	644
2001 QZ ₁₁₄	2001 10 13.18535	23 17 56.74	-05 19 35.3	18.9	704	2001 QT ₁₁₅	2001 10 11.24306	23 12 52.92	-01 17 58.1	20.0	644
2001 QZ ₁₁₄	2001 10 13.20205	23 17 56.84	-05 19 48.2	19.3	704	2001 QU ₁₁₅	2001 09 08.19681	23 31 33.44	+03 52 30.7	18.9	704
2001 QZ ₁₁₄	2001 10 13.21795	23 17 56.97	-05 19 57.6	19.2	704	2001 QU ₁₁₅	2001 09 08.21042	23 31 32.84	+03 52 24.2	19.2	704
2001 QZ ₁₁₄	2001 10 13.23381	23 17 56.99	-05 20 08.3	19.0	704	2001 QU ₁₁₅	2001 09 08.22425	23 31 32.24	+03 52 17.8	19.2	704
2001 QZ ₁₁₄	2001 10 17.15457	23 18 46.97	-06 00 57.5	19.0	644	2001 QU ₁₁₅	2001 09 08.25154	23 31 31.01	+03 52 05.3	19.1	704
2001 QZ ₁₁₄	2001 10 17.17533	23 18 47.22	-06 01 09.6	18.8	644	2001 QU ₁₁₅	2001 09 12.26599	23 28 38.82	+03 20 20.5	19.2 R	683
2001 QZ ₁₁₄	2001 10 17.19625	23 18 47.51	-06 01 21.8	19.0	644	2001 QU ₁₁₅	2001 09 12.27713	23 28 38.09	+03 20 14.3	19.0 R	683
2001 QA ₁₁₅	2001 10 14.16765	22 51 38.18	+00 52 18.8	19.3	704	2001 QU ₁₁₅	2001 09 12.29223	23 28 37.54	+03 20 05.8	19.6 R	683
2001 QA ₁₁₅	2001 10 14.18336	22 51 37.82	+00 52 12.4	19.8	704	2001 QU ₁₁₅	2001 09 16.29734	23 25 41.54	+02 46 22.2	18.7	704
2001 QA ₁₁₅	2001 10 14.19909	22 51 37.42	+00 52 07.9	20.2	704	2001 QU ₁₁₅	2001 09 16.31168	23 25 40.85	+02 46 14.9	18.5	704
2001 QA ₁₁₅	2001 10 14.23060	22 51 36.74	+00 51 57.5	19.8	704	2001 QU ₁₁₅	2001 09 16.32601	23 25 40.18	+02 46 07.8	19.3	704
2001 QC ₁₁₅	2001 10 05.17464	22 52 35.52	+04 51 33.9	19.3	644	2001 QU ₁₁₅	2001 09 16.34041	23 25 39.49	+02 46 00.1	19.8	704
2001 QC ₁₁₅	2001 10 05.19553	22 52 34.99	+04 51 30.6	19.3	644	2001 QU ₁₁₅	2001 09 16.35561	23 25 38.78	+02 45 51.6	19.6	704
2001 QC ₁₁₅	2001 10 05.21656	22 52 34.37	+04 51 27.3	19.2	644	2001 QU ₁₁₅	2001 10 05.18548	23 13 12.46	-00 00 43.6	19.2	644
2001 QD ₁₁₅	2001 10 14.16844	22 51 58.47	+02 55 44.8	19.6	704	2001 QU ₁₁₅	2001 10 05.20630	23 13 11.76	-00 00 54.4	19.5	644
2001 QD ₁₁₅	2001 10 14.18416	22 51 58.08	+02 55 42.6	19.7	704	2001 QU ₁₁₅	2001 10 05.22804	23 13 11.02	-00 01 05.4	19.7	644
2001 QD ₁₁₅	2001 10 14.19988	22 51 57.64	+02 55 39.7	19.6	704	2001 QU ₁₁₅	2001 10 11.19981	23 10 25.81	-00 49 43.0	18.8	644
2001 QD ₁₁₅	2001 10 14.21563	22 51 57.18	+02 55 39.1	19.7	704	2001 QU ₁₁₅	2001 10 11.22199	23 10 25.23	-00 49 53.2	18.7	644
2001 QD ₁₁₅	2001 10 14.23139	22 51 56.86	+02 55 34.2	19.6	704	2001 QU ₁₁₅	2001 10 11.24306	23 10 24.71	-00 50 03.0	19.3	644
2001 QD ₁₁₅	2001 10 16.17281	22 51 12.09	+02 49 31.2	19.5	704	2001 QY ₁₁₅	2001 07 21.42219	23 49 58.60	+05 29 03.9	20.2 V	691
2001 QD ₁₁₅	2001 10 16.18858	22 51 11.67	+02 49 29.4	19.7	704	2001 QY ₁₁₅	2001 07 21.43836	23 49 59.08	+05 29 12.6	20.3 V	691
2001 QD ₁₁₅	2001 10 16.20436	22 51 11.30	+02 49 25.0	19.9	704	2001 QY ₁₁₅	2001 07 21.45306	23 49 59.53	+05 29 20.3	20.5 V	691
2001 QD ₁₁₅	2001 10 16.22015	22 51 10.93	+02 49 22.2	19.9	704	2001 QY ₁₁₅	2001 10 05.23170	23 17 04.01	+06 27 50.1	18.7	644
2001 QD ₁₁₅	2001 10 16.23593	22 51 10.60	+02 49 19.6	19.7	704	2001 QY ₁₁₅	2001 10 05.25288	23 17 03.14	+06 27 43.3	19.1	644
2001 QE ₁₁₅	2001 10 14.16833	22 59 40.52	+00 46 03.3	18.9	704	2001 QY ₁₁₅	2001 10 05.27389	23 17 02.33	+06 27 36.1	19.2	644
2001 QE ₁₁₅	2001 10 14.18405	22 59 40.13	+00 45 57.6	19.4	704	2001 QY ₁₁₅	2001 10 14.16991	23 12 51.70	+05 40 00.8	18.5	704
2001 QE ₁₁₅	2001 10 14.19977	22 59 39.80	+00 45 52.1	19.1	704	2001 QY ₁₁₅	2001 10 14.18563	23 12 51.36	+05 39 55.9	18.8	704
2001 QE ₁₁₅	2001 10 14.21552	22 59 39.44	+00 45 46.3	19.7	704	2001 QY ₁₁₅	2001 10 14.20134	23 12 51.00	+05 39 51.4	19.1	704
2001 QE ₁₁₅	2001 10 14.23128	22 59 39.12	+00 45 39.9	20.0	704	2001 QY ₁₁₅	2001 10 14.21710	23 12 50.67	+05 39 46.8	18.9	704
2001 QF ₁₁₅	2001 05 22.38038	22 41 57.92	-08 07 47.9	21.0 R 2	807	2001 QY ₁₁₅	2001 10 14.23287	23 12 50.28	+05 39 42.0	19.1	704
2001 QF ₁₁₅	2001 05 22.41535	22 42 00.73	-08 07 2								

2001 QH ₁₁₆	1999 04 11.18542	10 52 29.18	-02 51 15.0		699	2001 QS ₁₁₆	2001 10 16.19140	23 27 03.85	+05 34 10.6	18.6	704
2001 QH ₁₁₆	2001 10 14.17002	23 18 57.55	+04 37 08.0	19.5	704	2001 QS ₁₁₆	2001 10 16.20718	23 27 03.30	+05 34 05.9	19.0	704
2001 QH ₁₁₆	2001 10 14.18574	23 18 56.94	+04 37 02.6	19.9	704	2001 QS ₁₁₆	2001 10 16.22298	23 27 02.73	+05 34 02.0	18.9	704
2001 QH ₁₁₆	2001 10 14.20146	23 18 56.50	+04 36 54.3	19.7	704	2001 QS ₁₁₆	2001 10 16.23876	23 27 02.20	+05 33 57.3	19.2	704
2001 QH ₁₁₆	2001 10 14.21721	23 18 55.99	+04 36 48.0	19.9	704	2001 QU ₁₁₆	2001 10 05.31107	23 56 14.53	+11 23 27.6	18.3	644
2001 QH ₁₁₆	2001 10 14.23298	23 18 55.52	+04 36 42.7	20.0	704	2001 QU ₁₁₆	2001 10 05.33194	23 56 13.46	+11 23 20.3	18.6	644
2001 QH ₁₁₆	2001 10 16.19094	23 17 58.95	+04 23 44.0	19.5	704	2001 QU ₁₁₆	2001 10 05.35498	23 56 12.30	+11 23 12.5	18.3	644
2001 QH ₁₁₆	2001 10 16.22253	23 17 58.05	+04 23 31.5	19.5	704	2001 QW ₁₁₆	2001 10 05.37406	00 15 43.44	+12 49 09.1	18.2	644
2001 QH ₁₁₆	2001 10 16.23831	23 17 57.58	+04 23 25.5	19.1	704	2001 QW ₁₁₆	2001 10 05.39580	00 15 42.79	+12 49 00.8	19.3	644
2001 QJ ₁₁₆	1998 11 22.49578	09 07 19.71	+15 39 44.0	19.1	V 691	2001 QW ₁₁₆	2001 10 05.41741	00 15 42.13	+12 48 52.9	18.6	644
2001 QJ ₁₁₆	1998 11 22.50890	09 07 20.27	+15 39 38.8	19.2	V 691	2001 QW ₁₁₆	2001 10 14.17619	00 12 27.31	+11 52 09.7	18.5	704
2001 QJ ₁₁₆	1998 11 22.52199	09 07 20.90	+15 39 33.2	19.1	V 691	2001 QW ₁₁₆	2001 10 14.19191	00 12 27.01	+11 52 03.4	18.4	704
2001 QJ ₁₁₆	1999 04 07.18542	08 30 59.70	+11 01 25.6	19.3	704	2001 QW ₁₁₆	2001 10 14.20764	00 12 26.68	+11 51 56.9	18.2	704
2001 QJ ₁₁₆	1999 04 07.19645	08 31 00.01	+11 01 27.6	19.3	704	2001 QW ₁₁₆	2001 10 14.22340	00 12 26.33	+11 51 50.5	18.9	704
2001 QJ ₁₁₆	1999 04 07.20749	08 31 00.62	+11 01 25.3	19.3	704	2001 QW ₁₁₆	2001 10 14.23917	00 12 25.98	+11 51 44.3	18.7	704
2001 QJ ₁₁₆	1999 04 07.22947	08 31 01.23	+11 01 22.9	19.5	704	2001 QZ ₁₁₆	2001 07 26.43037	00 26 43.83	+07 50 39.9	20.9	644
2001 QJ ₁₁₆	2001 10 16.17529	23 15 29.30	+06 43 41.0	19.3	704	2001 QZ ₁₁₆	2001 07 26.44015	00 26 44.22	+07 50 45.1	21.0	644
2001 QJ ₁₁₆	2001 10 16.19106	23 15 28.74	+06 43 35.6	19.4	704	2001 QZ ₁₁₆	2001 07 26.45016	00 26 44.55	+07 50 50.8	20.2	644
2001 QJ ₁₁₆	2001 10 16.23842	23 15 27.16	+06 43 20.8	19.5	704	2001 QZ ₁₁₆	2001 09 10.36034	00 21 10.57	+12 01 59.1	18.5	R 699
2001 QK ₁₁₆	2001 10 05.18691	23 10 28.61	+09 03 49.9	17.7	644	2001 QZ ₁₁₆	2001 09 10.38781	00 21 09.08	+12 01 59.6		699
2001 QK ₁₁₆	2001 10 05.20771	23 10 27.84	+09 03 41.9	17.9	644	2001 QZ ₁₁₆	2001 09 10.41533	00 21 07.67	+12 01 59.1		699
2001 QK ₁₁₆	2001 10 05.22952	23 10 27.09	+09 03 33.4	17.9	644	2001 QZ ₁₁₆	2001 09 10.44292	00 21 06.20	+12 01 59.2		699
2001 QL ₁₁₆	2001 09 10.36269	23 48 23.00	+10 02 45.1	18.5	R 699	2001 QZ ₁₁₆	2001 09 17.33410	00 14 56.18	+11 58 42.7	18.5	704
2001 QL ₁₁₆	2001 09 10.39017	23 48 21.35	+10 02 38.2		699	2001 QZ ₁₁₆	2001 09 17.34850	00 14 55.19	+11 58 40.9	18.6	704
2001 QL ₁₁₆	2001 09 10.41769	23 48 19.75	+10 02 30.6		699	2001 QZ ₁₁₆	2001 09 17.36257	00 14 54.40	+11 58 40.4	18.8	704
2001 QL ₁₁₆	2001 09 10.44530	23 48 18.17	+10 02 24.4		699	2001 QZ ₁₁₆	2001 09 17.37641	00 14 53.57	+11 58 38.7	18.8	704
2001 QL ₁₁₆	2001 09 18.18106	23 41 00.75	+09 25 46.4	18.5	R 699	2001 QZ ₁₁₆	2001 09 18.27092	00 14 02.47	+11 57 22.8	18.2	R 699
2001 QL ₁₁₆	2001 09 18.20455	23 40 59.38	+09 25 38.8		699	2001 QZ ₁₁₆	2001 09 18.29436	00 14 01.06	+11 57 19.9		699
2001 QL ₁₁₆	2001 09 18.22818	23 40 57.96	+09 25 31.7		699	2001 QZ ₁₁₆	2001 09 18.31781	00 13 59.64	+11 57 18.5		699
2001 QL ₁₁₆	2001 09 18.25165	23 40 56.53	+09 25 23.7		699	2001 QZ ₁₁₆	2001 09 18.34130	00 13 58.19	+11 57 16.5		699
2001 QL ₁₁₆	2001 10 14.17070	23 20 42.04	+06 42 24.0	19.2	704	2001 QB ₁₁₇	2001 10 13.23280	23 50 55.99	+16 05 11.6	16.7	644
2001 QL ₁₁₆	2001 10 14.18642	23 20 41.53	+06 42 18.8	18.9	704	2001 QB ₁₁₇	2001 10 13.25377	23 50 54.81	+16 05 09.6	16.6	644
2001 QL ₁₁₆	2001 10 14.21790	23 20 40.50	+06 42 07.6	19.1	704	2001 QB ₁₁₇	2001 10 13.27484	23 50 53.62	+16 05 07.7	16.7	644
2001 QL ₁₁₆	2001 10 14.23366	23 20 40.05	+06 42 01.6	19.3	704	2001 QD ₁₁₇	2001 09 10.37211	00 26 27.79	+14 34 51.1	18.6	R 699
2001 QL ₁₁₆	2001 10 16.17552	23 19 45.59	+06 30 21.3	19.5	704	2001 QD ₁₁₇	2001 09 10.39959	00 26 26.30	+14 34 54.9		699
2001 QL ₁₁₆	2001 10 16.19128	23 19 45.17	+06 30 18.4	19.4	704	2001 QD ₁₁₇	2001 09 10.42714	00 26 24.84	+14 34 57.5		699
2001 QL ₁₁₆	2001 10 16.20706	23 19 44.64	+06 30 10.6	19.4	704	2001 QD ₁₁₇	2001 09 10.45477	00 26 23.32	+14 35 00.7		699
2001 QL ₁₁₆	2001 10 16.22286	23 19 44.27	+06 30 05.4	19.4	704	2001 QE ₁₁₇	2001 10 05.37329	00 18 03.72	+12 25 03.0	17.6	644
2001 QL ₁₁₆	2001 10 16.23864	23 19 43.74	+06 29 59.6	19.4	704	2001 QE ₁₁₇	2001 10 05.39442	00 18 02.61	+12 24 57.3	17.9	644
2001 QM ₁₁₆	2000 05 28.30824	16 31 38.54	-20 21 58.2	19.2	704	2001 QE ₁₁₇	2001 10 05.41559	00 18 01.49	+12 24 51.4	18.2	644
2001 QM ₁₁₆	2000 05 28.32160	16 31 37.86	-20 21 54.5	19.5	704	2001 QE ₁₁₇	2001 10 14.17619	00 11 13.13	+11 42 55.5	17.7	704
2001 QM ₁₁₆	2000 05 28.33498	16 31 37.12	-20 21 51.3	19.3	704	2001 QE ₁₁₇	2001 10 14.19191	00 11 12.40	+11 42 50.9	18.0	704
2001 QM ₁₁₆	2000 05 28.34833	16 31 36.37	-20 21 48.5	19.8	704	2001 QE ₁₁₇	2001 10 14.20764	00 11 11.71	+11 42 46.1	18.3	704
2001 QM ₁₁₆	2001 07 22.38095	00 03 43.98	+08 01 54.5	20.0	R 699	2001 QE ₁₁₇	2001 10 14.22340	00 11 10.96	+11 42 41.1	18.2	704
2001 QM ₁₁₆	2001 07 22.39346	00 03 44.17	+08 01 57.1		699	2001 QE ₁₁₇	2001 10 14.23917	00 11 10.25	+11 42 36.3	18.6	704
2001 QM ₁₁₆	2001 07 22.40595	00 03 44.38	+08 02 00.2		699	2001 QG ₁₁₇	2001 10 05.30604	23 52 54.83	+12 58 48.9	18.2	644
2001 QM ₁₁₆	2001 07 22.41846	00 03 44.56	+08 02 04.4		699	2001 QG ₁₁₇	2001 10 05.31107	23 52 54.64	+12 58 47.5	17.9	644
2001 QM ₁₁₆	2001 10 05.24632	23 32 00.05	+05 06 44.7	19.3	644	2001 QG ₁₁₇	2001 10 05.32755	23 52 53.79	+12 58 43.7	18.2	644
2001 QM ₁₁₆	2001 10 05.26743	23 31 59.16	+05 06 36.5	19.7	644	2001 QG ₁₁₇	2001 10 05.33194	23 52 53.62	+12 58 42.4	18.2	644
2001 QM ₁₁₆	2001 10 05.29065	23 31 58.27	+05 06 26.8	19.5	644	2001 QG ₁₁₇	2001 10 05.34874	23 52 52.74	+12 58 38.4	18.1	644
2001 QM ₁₁₆	2001 10 14.17150	23 26 57.79	+04 07 14.2	19.2	704	2001 QG ₁₁₇	2001 10 05.35498	23 52 52.52	+12 58 36.7	18.0	644
2001 QM ₁₁₆	2001 10 14.18722	23 26 57.30	+04 07 09.3	19.2	704	2001 QG ₁₁₇	2001 10 13.22929	23 47 01.85	+12 24 52.9	17.9	644
2001 QM ₁₁₆	2001 10 14.20295	23 26 56.87	+04 07 02.9	19.3	704	2001 QG ₁₁₇	2001 10 13.25034	23 47 00.95	+12 24 47.3	17.9	644
2001 QM ₁₁₆	2001 10 14.21870	23 26 56.35	+04 06 57.3	19.5	704	2001 QG ₁₁₇	2001 10 13.27135	23 47 00.05	+12 24 41.6	17.9	644
2001 QM ₁₁₆	2001 10 14.23447	23 26 55.93	+04 06 51.0	19.5	704	2001 QH ₁₁₇	2001 10 05.37254	00 12 21.50	+12 54 48.0	19.0	644
2001 QM ₁₁₆	2001 10 16.17631	23 26 03.45	+03 54 40.6	19.4	704	2001 QH ₁₁₇	2001 10 05.39373	00 12 20.22	+12 54 41.6	19.6	644
2001 QM ₁₁₆	2001 10 16.19207	23 26 03.08	+03 54 35.0	19.7	704	2001 QH ₁₁₇	2001 10 05.41483	00 12 18.99	+12 54 34.9	19.3	644
2001 QM ₁₁₆	2001 10 16.20786	23 26 02.64	+03 54 31.3	19.4	704	2001 QL ₁₁₇	2000 04 07.28604	12 40 50.74	-16 57 08.8	18.8	704
2001 QM ₁₁₆	2001 10 16.22366	23 26 02.17	+03 54 24.9	19.3	704	2001 QL ₁₁₇	2000 04 07.30005	12 40 49.84	-16 57 04.2	18.8	704
2001 QM ₁₁₆	2001 10 16.23944	23 26 01.70	+03 54 20.0	19.6	704	2001 QL ₁₁₇	2000 04 07.31415	12 40 48.92	-16 56 58.9	18.7	704
2001 QN ₁₁₆	2001 10 05.24054	23 26 08.75	+06 51 09.8	19.1	644	2001 QL ₁₁₇	2000 04 07.32818	12 40 48.07	-16 56 55.8	18.7	704
2001 QN ₁₁₆	2001 10 05.26175	23 26 07.87	+06 51 05.5	19.1	644	2001 QL ₁₁₇	2000 05 01.21739	12 20 51.35	-14 36 01.2	18.9	R 699
2001 QN ₁₁₆	2001 10 05.28477	23 26 06.84	+06 51 00.4	18.4	644	2001 QL ₁₁₇	2000 05 01.23004	12 20 50.98	-14 35 56.4		699
2001 QN ₁₁₆	2001 10 14.17070	23 20 52.84	+06 19 46.8	18.4	704	2001 QL ₁₁₇	2000 05 01.24273	12 20 50.50	-14 35 51.8		699
2001 QN ₁₁₆	2001 10 14.18642	23 20 52.33	+06 19 43.4	18.4	704	2001 QL ₁₁₇	2000 05 01.25542	12 20 49.93	-14 35 46.6		699
2001 QN ₁₁₆	2001 10 14.20213	23 20 51.79	+06 19 40.3	18.9	704	2001 QL ₁₁₇	2001 09 10.32751	00 36 26.63	+15 10 14.0	19.6	704
2001 QN ₁₁₆	2001 10 14.21790	23 20 51.35	+06 19 37.4	18.6	704	2001 QL ₁₁₇	2001 09 10.34120	00 36 25.86	+15 10 12.4	19.9	704
2001 QN ₁₁₆	2001 10 14.23366	23 20 50.88	+06 19 34.6	18.6	704	2001 QL ₁₁₇	2001 09 10.35483	00 36 25.22	+15 10 12.3	19.7	704
2001 QN ₁₁₆	2001 10 16.17552	23 19 58.41	+06 13 09.7	18.9	704	2001 QL ₁₁₇	2001 0				

2001 QW ₁₁₇	2001 10 12.43122	01 16 57.77	+23 11 51.1	18.8	608	2001 QU ₁₁₈	2001 10 14.24448	00 51 07.48	+14 13 04.3	18.0	704
2001 QW ₁₁₇	2001 10 12.44191	01 16 57.13	+23 11 50.5	18.9	608	2001 QU ₁₁₈	2001 10 14.26018	00 51 06.58	+14 12 58.6	18.3	704
2001 QA ₁₁₈	2001 10 14.16686	22 46 53.13	-01 11 13.3	19.9	704	2001 QU ₁₁₈	2001 10 14.27585	00 51 05.69	+14 12 52.7	18.6	704
2001 QA ₁₁₈	2001 10 14.18256	22 46 52.97	-01 11 19.2	19.9	704	2001 QU ₁₁₈	2001 10 14.29204	00 51 04.79	+14 12 46.4	18.6	704
2001 QA ₁₁₈	2001 10 14.19829	22 46 52.72	-01 11 25.0	20.4	704	2001 QU ₁₁₈	2001 10 14.30770	00 51 03.87	+14 12 40.6	18.3	704
2001 QA ₁₁₈	2001 10 14.22979	22 46 52.21	-01 11 36.8	20.3	704	2001 QV ₁₁₈	2001 10 07.30375	01 23 49.12	+10 56 22.7	19.8	644
2001 QC ₁₁₈	2001 10 05.17038	22 50 59.23	+04 12 53.4	19.8	644	2001 QV ₁₁₈	2001 10 07.32435	01 23 48.24	+10 56 06.0	19.0	644
2001 QC ₁₁₈	2001 10 05.19121	22 50 58.59	+04 12 48.5	19.7	644	2001 QV ₁₁₈	2001 10 07.34490	01 23 47.35	+10 55 49.3	19.4	644
2001 QC ₁₁₈	2001 10 05.21229	22 50 57.91	+04 12 42.7	19.4	644	2001 QV ₁₁₈	2001 10 12.26519	01 20 26.17	+09 49 05.0	18.2 R	699
2001 QC ₁₁₈	2001 10 14.16742	22 47 59.99	+03 38 19.7	19.0	704	2001 QV ₁₁₈	2001 10 12.28856	01 20 25.14	+09 48 45.5		699
2001 QC ₁₁₈	2001 10 14.18312	22 47 59.73	+03 38 16.1	19.0	704	2001 QV ₁₁₈	2001 10 12.31200	01 20 24.07	+09 48 25.9		699
2001 QC ₁₁₈	2001 10 14.19885	22 47 59.53	+03 38 11.8	19.5	704	2001 QV ₁₁₈	2001 10 12.33550	01 20 23.04	+09 48 06.9		699
2001 QC ₁₁₈	2001 10 14.21460	22 47 59.23	+03 38 10.7	19.9	704	2001 QV ₁₁₈	2001 10 13.24755	01 19 45.22	+09 35 32.3	18.7	704
2001 QC ₁₁₈	2001 10 14.23036	22 47 59.10	+03 38 05.9	20.0	704	2001 QV ₁₁₈	2001 10 13.26319	01 19 44.50	+09 35 19.5	19.1	704
2001 QC ₁₁₈	2001 10 16.17281	22 47 42.46	+03 31 43.3	18.7	704	2001 QV ₁₁₈	2001 10 13.27894	01 19 43.76	+09 35 06.9	18.6	704
2001 QC ₁₁₈	2001 10 16.18858	22 47 42.28	+03 31 40.4	19.5	704	2001 QV ₁₁₈	2001 10 13.29459	01 19 43.08	+09 34 50.7	18.4	704
2001 QC ₁₁₈	2001 10 16.20436	22 47 42.15	+03 31 37.0	19.6	704	2001 QV ₁₁₈	2001 10 13.31049	01 19 42.39	+09 34 40.7	18.4	704
2001 QC ₁₁₈	2001 10 16.22015	22 47 41.97	+03 31 34.1	19.7	704	2001 QV ₁₁₈	2001 10 14.19209	01 19 05.96	+09 22 28.8	18.0 R	699
2001 QC ₁₁₈	2001 10 16.23593	22 47 41.80	+03 31 31.6	19.5	704	2001 QV ₁₁₈	2001 10 14.19681	01 19 05.76	+09 22 25.5		699
2001 QD ₁₁₈	2001 10 16.18982	23 01 51.58	+04 45 45.8	19.8	704	2001 QV ₁₁₈	2001 10 14.20152	01 19 05.52	+09 22 21.6		699
2001 QD ₁₁₈	2001 10 16.20560	23 01 51.19	+04 45 42.7	19.5	704	2001 QV ₁₁₈	2001 10 14.20621	01 19 05.31	+09 22 17.9		699
2001 QD ₁₁₈	2001 10 16.22140	23 01 50.77	+04 45 38.7	19.4	704	2001 QX ₁₁₈	1999 02 23.32436	12 34 32.85	-18 36 23.6	18.7	704
2001 QE ₁₁₈	2001 10 11.20201	23 22 23.87	-03 56 12.8	19.3	704	2001 QX ₁₁₈	1999 02 23.33438	12 34 32.22	-18 36 27.0	18.9	704
2001 QE ₁₁₈	2001 10 11.23447	23 22 23.31	-03 56 35.0	19.6	704	2001 QX ₁₁₈	1999 02 23.34504	12 34 31.59	-18 36 31.0	18.9	704
2001 QE ₁₁₈	2001 10 11.25072	23 22 22.99	-03 56 45.0	19.4	704	2001 QX ₁₁₈	1999 02 23.35558	12 34 31.50	-18 36 35.4	18.9	704
2001 QF ₁₁₈	2001 10 14.16991	23 09 38.42	+05 56 28.7	18.8	704	2001 QX ₁₁₈	1999 02 23.36589	12 34 30.90	-18 36 39.1	18.9	704
2001 QF ₁₁₈	2001 10 14.18563	23 09 37.93	+05 56 26.5	19.3	704	2001 QX ₁₁₈	1999 04 14.23601	11 48 09.20	-18 16 41.8	18.8 R	699
2001 QF ₁₁₈	2001 10 14.20134	23 09 37.40	+05 56 22.8	19.4	704	2001 QX ₁₁₈	1999 04 14.26148	11 48 08.10	-18 16 30.5		699
2001 QF ₁₁₈	2001 10 14.21710	23 09 36.86	+05 56 20.3	19.5	704	2001 QX ₁₁₈	1999 04 14.28698	11 48 06.99	-18 16 23.6		699
2001 QF ₁₁₈	2001 10 14.23287	23 09 36.29	+05 56 17.6	19.5	704	2001 QZ ₁₁₈	2001 09 15.24786	22 50 05.17	+03 10 14.5	19.3	644
2001 QH ₁₁₈	2001 07 22.38174	00 02 52.46	+04 50 54.1	20.0 R	699	2001 QZ ₁₁₈	2001 09 15.26889	22 50 04.21	+03 10 07.1	19.5	644
2001 QH ₁₁₈	2001 07 22.39423	00 02 52.65	+04 50 59.6		699	2001 QZ ₁₁₈	2001 09 15.29005	22 50 03.20	+03 09 58.7	19.4	644
2001 QH ₁₁₈	2001 07 22.40673	00 02 52.88	+04 51 06.5		699	2001 QZ ₁₁₈	2001 09 16.29396	22 49 17.81	+03 03 48.9	19.4	704
2001 QH ₁₁₈	2001 07 22.41925	00 02 53.20	+04 51 11.1		699	2001 QZ ₁₁₈	2001 09 16.30830	22 49 17.19	+03 03 43.9	19.8	704
2001 QH ₁₁₈	2001 10 14.17059	23 20 20.65	+05 00 16.2	18.8	704	2001 QZ ₁₁₈	2001 09 16.32263	22 49 16.49	+03 03 38.3	19.4	704
2001 QH ₁₁₈	2001 10 14.18631	23 20 20.15	+05 00 12.5	19.1	704	2001 QZ ₁₁₈	2001 09 16.33696	22 49 15.82	+03 03 32.5	19.5	704
2001 QH ₁₁₈	2001 10 14.20203	23 20 19.65	+05 00 08.9	19.2	704	2001 QZ ₁₁₈	2001 09 16.35222	22 49 15.15	+03 03 27.4	19.4	704
2001 QH ₁₁₈	2001 10 16.17541	23 19 27.24	+04 52 46.6	19.0	704	2001 QA ₁₁₉	2001 09 23.20554	22 44 45.37	+03 24 00.2	19.6 R	683
2001 QH ₁₁₈	2001 10 16.19117	23 19 26.82	+04 52 43.3	19.3	704	2001 QA ₁₁₉	2001 09 23.21669	22 44 44.78	+03 23 56.6	19.3 R	683
2001 QH ₁₁₈	2001 10 16.20695	23 19 26.36	+04 52 40.2	19.1	704	2001 QA ₁₁₉	2001 09 23.23077	22 44 44.29	+03 23 52.4	19.5 R	683
2001 QH ₁₁₈	2001 10 16.22275	23 19 25.91	+04 52 36.7	19.7	704	2001 QA ₁₁₉	2001 09 25.19966	22 43 26.97	+03 15 51.4	19.8 R	683
2001 QH ₁₁₈	2001 10 16.23853	23 19 25.47	+04 52 31.9	19.5	704	2001 QA ₁₁₉	2001 09 25.21084	22 43 26.59	+03 15 48.7	19.9 R	683
2001 QO ₁₁₈	2001 10 13.22929	23 46 02.73	+14 15 37.4	17.4	644	2001 QA ₁₁₉	2001 09 25.22425	22 43 25.99	+03 15 46.3	20.2 R	683
2001 QO ₁₁₈	2001 10 13.25034	23 46 01.76	+14 15 31.5	17.5	644	2001 QB ₁₁₉	2001 09 12.25689	22 56 46.48	+02 07 37.7	19.5	704
2001 QO ₁₁₈	2001 10 13.27135	23 46 00.78	+14 15 25.5	17.7	644	2001 QB ₁₁₉	2001 09 12.27138	22 56 45.63	+02 07 30.8	20.0	704
2001 QP ₁₁₈	2001 10 15.16143	00 21 14.13	+13 22 28.3	18.4	704	2001 QB ₁₁₉	2001 09 12.28588	22 56 44.89	+02 07 23.2	19.5	704
2001 QP ₁₁₈	2001 10 15.17750	00 21 13.25	+13 22 23.2	18.6	704	2001 QB ₁₁₉	2001 09 12.30037	22 56 44.16	+02 07 16.3	19.4	704
2001 QP ₁₁₈	2001 10 15.19300	00 21 12.38	+13 22 16.8	18.6	704	2001 QB ₁₁₉	2001 09 12.31496	22 56 43.39	+02 07 08.7	19.7	704
2001 QP ₁₁₈	2001 10 15.20846	00 21 11.55	+13 22 11.2	18.5	704	2001 QC ₁₁₉	2001 10 14.16629	22 39 18.20	-00 32 21.9	18.9	704
2001 QP ₁₁₈	2001 10 15.22417	00 21 10.66	+13 22 05.4	18.9	704	2001 QC ₁₁₉	2001 10 14.18199	22 39 17.97	-00 32 27.4	19.3	704
2001 QP ₁₁₈	2001 10 15.31222	00 50 21.18	+16 36 45.6	19.1	644	2001 QC ₁₁₉	2001 10 14.19772	22 39 17.70	-00 32 31.0	19.8	704
2001 QQ ₁₁₈	2001 09 10.32853	00 50 20.61	+16 36 47.3	19.2	704	2001 QC ₁₁₉	2001 10 14.22922	22 39 17.23	-00 32 42.0	19.9	704
2001 QQ ₁₁₈	2001 09 10.33333	00 50 20.45	+16 36 47.4	18.9	644	2001 QE ₁₁₉	2001 09 08.19456	23 04 10.91	+04 46 03.0	19.1	704
2001 QQ ₁₁₈	2001 09 10.34221	00 50 20.09	+16 36 48.4	19.4	704	2001 QE ₁₁₉	2001 09 08.20817	23 04 10.35	+04 45 58.2	19.5	704
2001 QQ ₁₁₈	2001 09 10.35443	00 50 19.72	+16 36 49.8	19.2	644	2001 QE ₁₁₉	2001 09 08.22199	23 04 09.72	+04 45 52.8	19.6	704
2001 QQ ₁₁₈	2001 09 10.35584	00 50 19.58	+16 36 49.8	19.3	704	2001 QE ₁₁₉	2001 09 08.23563	23 04 09.15	+04 45 47.3	19.5	704
2001 QQ ₁₁₈	2001 09 10.36949	00 50 19.10	+16 36 51.1	19.5	704	2001 QE ₁₁₉	2001 09 08.24928	23 04 08.53	+04 45 42.1	19.3	704
2001 QQ ₁₁₈	2001 09 10.38314	00 50 18.64	+16 36 52.2	18.7	704	2001 QE ₁₁₉	2001 09 19.22503	22 57 07.38	+03 27 01.4	19.0 R	683
2001 QQ ₁₁₈	2001 09 19.26175	00 44 33.64	+16 44 08.8	19.4 R	699	2001 QE ₁₁₉	2001 09 19.23616	22 57 06.84	+03 26 53.5	19.3 R	683
2001 QQ ₁₁₈	2001 09 19.28674	00 44 32.80	+16 44 08.8		699	2001 QE ₁₁₉	2001 09 19.24956	22 57 06.29	+03 26 42.4	19.5 R	683
2001 QQ ₁₁₈	2001 09 19.31171	00 44 31.67	+16 44 09.0		699	2001 QF ₁₁₉	2001 10 14.16675	22 48 12.78	-01 16 48.9	19.7	704
2001 QQ ₁₁₈	2001 09 19.33671	00 44 30.56	+16 44 08.9		699	2001 QF ₁₁₉	2001 10 14.18245	22 48 12.56	-01 16 56.8	19.5	704
2001 QQ ₁₁₈	2001 09 29.37237	00 36 38.57	+16 33 28.4	18.6	644	2001 QF ₁₁₉	2001 10 14.19818	22 48 12.32	-01 17 02.3	19.7	704
2001 QQ ₁₁₈	2001 09 29.39283	00 36 37.52	+16 33 26.0	18.5	644	2001 QF ₁₁₉	2001 10 14.22968	22 48 11.87	-01 17 17.0	19.8	704
2001 QQ ₁₁₈	2001 09 29.41419	00 36 36.42	+16 33 23.2	18.5	644	2001 QG ₁₁₉	2001 10 14.16844	22 57 34.88	+03 07 04.2	19.9	704
2001 QQ ₁₁₈	2001 10 12.38708	00 26 00.33	+15 55 04.4	19.6	608	2001 QG ₁₁₉	2001 10 14.18416	22 57 34.46	+03 07 00.1	19.9	704
2001 QQ ₁₁₈	2001 10 12.39772	00 25 59.84	+15 55 02.1	19.5	608	2001 QG ₁₁₉	2001 10 14.19988	22 57 34.04	+03 06 57.1	19.8	704
2001 QQ ₁₁₈	2001 10 12.40826	00 25 59.30	+15 54 59.2	19.5	608	2001 QG ₁₁₉	2001 10 14.23139	22 57 33.28	+03 06 47.5	20.2	704
2001 QR ₁₁₈	2001 08 28.33116	01 07 59.40	+16 47 49.1	18.7 R	699						

2001 QV ₁₁₉	1998 01 26.25668	05 26 20.63	+23 13 30.2		704	2001 QH ₁₂₀	2001 10 14.20821	00 18 12.58	+07 06 37.5	18.2	704
2001 QV ₁₁₉	1999 03 22.30398	12 17 46.20	+03 29 53.8	18.9 R	699	2001 QH ₁₂₀	2001 10 14.22396	00 18 11.51	+07 06 41.1	18.2	704
2001 QV ₁₁₉	1999 03 22.32588	12 17 45.18	+03 30 00.0		699	2001 QH ₁₂₀	2001 10 14.23973	00 18 10.47	+07 06 44.0	18.1	704
2001 QV ₁₁₉	1999 03 22.34627	12 17 44.22	+03 30 07.4		699	2001 QH ₁₂₀	2001 10 16.24466	00 16 07.76	+07 13 49.1	17.7	704
2001 QV ₁₁₉	1999 04 12.13709	12 02 10.69	+05 03 49.3	18.9	704	2001 QH ₁₂₀	2001 10 16.27610	00 16 05.77	+07 13 55.7	18.0	704
2001 QV ₁₁₉	1999 04 12.15412	12 02 10.06	+05 03 50.8	19.3	704	2001 QH ₁₂₀	2001 10 16.29183	00 16 04.81	+07 13 58.8	17.9	704
2001 QV ₁₁₉	1999 04 12.17120	12 02 09.19	+05 03 55.1	19.3	704	2001 QH ₁₂₀	2001 10 16.30757	00 16 03.83	+07 14 02.3	18.2	704
2001 QV ₁₁₉	1999 04 12.18819	12 02 08.56	+05 03 59.0	19.2	704	2001 QJ ₁₂₀	2001 10 10.35160	01 31 04.98	-00 36 13.6	17.0	644
2001 QV ₁₁₉	1999 04 12.20511	12 02 07.99	+05 04 04.2	19.2	704	2001 QJ ₁₂₀	2001 10 10.37282	01 31 04.07	-00 36 21.7	17.1	644
2001 QV ₁₁₉	1999 04 17.21159	11 59 03.39	+05 19 23.0	18.4 R	703	2001 QJ ₁₂₀	2001 10 10.39393	01 31 03.17	-00 36 29.6	17.2	644
2001 QV ₁₁₉	1999 04 17.21954	11 59 03.06	+05 19 23.2	17.8 R	703	2001 QJ ₁₂₀	2001 10 16.26161	01 27 07.24	-01 10 52.3	17.7	704
2001 QV ₁₁₉	1999 04 17.22754	11 59 02.79	+05 19 24.4	18.1 R	703	2001 QJ ₁₂₀	2001 10 16.27820	01 27 06.51	-01 10 57.9	17.4	704
2001 QV ₁₁₉	1999 04 17.23542	11 59 02.57	+05 19 24.9	17.9 R	703	2001 QJ ₁₂₀	2001 10 16.29597	01 27 05.73	-01 11 03.8	17.2	704
2001 QV ₁₁₉	2001 07 08.43189	00 09 31.35	-02 49 19.7	20.3	644	2001 QJ ₁₂₀	2001 10 16.31186	01 27 05.02	-01 11 08.8	17.7	704
2001 QV ₁₁₉	2001 07 08.44246	00 09 31.60	-02 49 18.7	19.2	644	2001 QJ ₁₂₀	2001 10 16.32853	01 27 04.27	-01 11 13.8	17.6	704
2001 QV ₁₁₉	2001 07 08.45318	00 09 31.86	-02 49 18.0	20.4	644	2001 QL ₁₂₀	2001 10 10.35861	01 31 28.06	-01 20 26.4	18.3	644
2001 QV ₁₁₉	2001 10 08.16718	23 38 51.85	-07 40 10.1	17.6 R I	735	2001 QL ₁₂₀	2001 10 10.37995	01 31 26.91	-01 20 37.9	18.5	644
2001 QV ₁₁₉	2001 10 08.18403	23 38 51.24	-07 40 13.1	18.0 R I	735	2001 QL ₁₂₀	2001 10 10.40109	01 31 25.79	-01 20 49.7	18.1	644
2001 QV ₁₁₉	2001 10 08.23722	23 38 49.03	-07 40 23.9	18.2 R	735	2001 QL ₁₂₀	2001 10 16.26150	01 26 27.54	-02 10 44.9	18.0	704
2001 QV ₁₁₉	2001 10 11.18724	23 36 58.59	-07 49 43.1	18.2	704	2001 QL ₁₂₀	2001 10 16.27809	01 26 26.68	-02 10 51.8	18.3	704
2001 QV ₁₁₉	2001 10 11.20377	23 36 57.96	-07 49 46.2	18.7	704	2001 QL ₁₂₀	2001 10 16.29586	01 26 25.63	-02 11 01.2	18.1	704
2001 QV ₁₁₉	2001 10 11.22001	23 36 57.34	-07 49 48.3	18.6	704	2001 QL ₁₂₀	2001 10 16.31175	01 26 24.85	-02 11 09.0	18.1	704
2001 QV ₁₁₉	2001 10 11.23622	23 36 56.73	-07 49 52.4	19.0	704	2001 QL ₁₂₀	2001 10 16.32841	01 26 23.98	-02 11 17.3	18.3	704
2001 QV ₁₁₉	2001 10 11.25247	23 36 56.16	-07 49 55.1	19.2	704	2001 QN ₁₂₀	2001 09 08.11932	19 40 33.39	-12 33 34.9	19.3	704
2001 QV ₁₁₉	2001 10 13.16683	23 35 49.18	-07 55 15.2	18.4	704	2001 QN ₁₂₀	2001 09 08.13330	19 40 33.65	-12 33 41.9	19.4	704
2001 QV ₁₁₉	2001 10 13.19831	23 35 47.93	-07 55 20.6	19.1	704	2001 QN ₁₂₀	2001 09 08.16126	19 40 34.23	-12 33 53.7	19.3	704
2001 QV ₁₁₉	2001 10 13.21466	23 35 47.46	-07 55 22.9	18.9	704	2001 QN ₁₂₀	2001 09 08.17522	19 40 34.54	-12 33 59.4	19.2	704
2001 QV ₁₁₉	2001 10 13.23033	23 35 46.85	-07 55 25.7	18.6	704	2001 QN ₁₂₀	2001 09 20.10708	19 48 05.05	-13 47 01.7	19.2	704
2001 QW ₁₁₉	1999 02 18.28763	10 44 56.63	+13 18 47.2	18.9 R	699	2001 QN ₁₂₀	2001 09 20.12099	19 48 05.73	-13 47 06.2	19.3	704
2001 QW ₁₁₉	1999 02 18.31315	10 44 55.39	+13 18 55.3		699	2001 QN ₁₂₀	2001 09 20.13607	19 48 06.46	-13 47 10.6	19.3	704
2001 QW ₁₁₉	1999 02 18.33867	10 44 54.07	+13 19 05.8		699	2001 QN ₁₂₀	2001 09 20.16401	19 48 07.76	-13 47 21.0	19.4	704
2001 QW ₁₁₉	2000 06 07.24227	16 53 33.29	-18 00 07.6	18.1	704	2001 QP ₁₂₀	2001 10 14.08476	20 07 32.13	-11 29 49.1	19.1	704
2001 QW ₁₁₉	2000 06 07.26845	16 53 31.77	-18 00 08.7	18.5	704	2001 QP ₁₂₀	2001 10 14.10075	20 07 33.19	-11 29 46.3	19.6	704
2001 QW ₁₁₉	2000 06 07.29582	16 53 30.12	-18 00 07.5	18.8	704	2001 QP ₁₂₀	2001 10 14.11674	20 07 34.18	-11 29 45.0	19.5	704
2001 QW ₁₁₉	2001 10 10.27020	23 37 46.59	-09 47 49.1	18.7	644	2001 QP ₁₂₀	2001 10 14.14870	20 07 36.16	-11 29 42.5	19.6	704
2001 QW ₁₁₉	2001 10 10.29135	23 37 45.75	-09 47 53.3	18.9	644	2001 QQ ₁₂₀	2001 06 27.38412	20 54 56.19	-11 07 14.9	19.4 R	699
2001 QW ₁₁₉	2001 10 10.31230	23 37 44.93	-09 47 57.1	18.9	644	2001 QQ ₁₂₀	2001 06 27.39896	20 54 55.72	-11 07 14.3		699
2001 QW ₁₁₉	2001 10 11.18748	23 37 12.36	-09 50 44.8	18.6	704	2001 QQ ₁₂₀	2001 06 27.41386	20 54 55.37	-11 07 12.8		699
2001 QW ₁₁₉	2001 10 11.20403	23 37 11.74	-09 50 48.0	19.2	704	2001 QQ ₁₂₀	2001 06 27.42886	20 54 54.89	-11 07 11.4		699
2001 QW ₁₁₉	2001 10 11.22026	23 37 11.07	-09 50 49.9	19.0	704	2001 QQ ₁₂₀	2001 07 14.57536	20 44 43.77	-10 51 20.3	19.3	608
2001 QW ₁₁₉	2001 10 11.23647	23 37 10.43	-09 50 54.0	19.1	704	2001 QQ ₁₂₀	2001 07 14.58604	20 44 43.29	-10 51 20.6	19.3	608
2001 QW ₁₁₉	2001 10 11.25273	23 37 09.86	-09 50 56.7	18.8	704	2001 QQ ₁₂₀	2001 07 14.59638	20 44 42.84	-10 51 20.3	19.4	608
2001 QW ₁₁₉	2001 10 13.16729	23 36 01.22	-09 56 31.7	18.4	704	2001 QQ ₁₂₀	2001 09 08.12188	20 08 08.80	-11 50 58.0	19.3	704
2001 QW ₁₁₉	2001 10 13.18254	23 36 00.69	-09 56 34.6	18.4	704	2001 QQ ₁₂₀	2001 09 08.13583	20 08 08.58	-11 51 00.3	19.7	704
2001 QW ₁₁₉	2001 10 13.19877	23 36 00.01	-09 56 37.3	18.8	704	2001 QQ ₁₂₀	2001 09 08.14988	20 08 08.28	-11 51 00.9	19.6	704
2001 QW ₁₁₉	2001 10 13.21512	23 35 59.53	-09 56 39.7	18.8	704	2001 QQ ₁₂₀	2001 09 08.16379	20 08 08.05	-11 51 01.9	19.7	704
2001 QY ₁₁₉	2001 10 11.25525	23 57 08.15	-10 24 16.6	18.6	704	2001 QQ ₁₂₀	2001 10 14.08593	20 13 35.27	-12 04 27.7	19.5	704
2001 QY ₁₁₉	2001 10 11.27194	23 57 07.65	-10 24 17.7	18.7	704	2001 QQ ₁₂₀	2001 10 14.13389	20 13 36.73	-12 04 26.6	19.6	704
2001 QY ₁₁₉	2001 10 11.28831	23 57 07.24	-10 24 17.5	19.0	704	2001 QQ ₁₂₀	2001 10 14.14989	20 13 37.15	-12 04 25.7	19.6	704
2001 QY ₁₁₉	2001 10 11.30453	23 57 06.75	-10 24 18.1	18.9	704	2001 QS ₁₂₀	2001 07 19.58933	21 15 36.27	-21 05 49.8	19.7	608
2001 QY ₁₁₉	2001 10 11.32081	23 57 06.30	-10 24 18.5	18.8	704	2001 QS ₁₂₀	2001 07 19.59990	21 15 35.76	-21 05 53.1	20.5	608
2001 QB ₁₂₀	1996 05 20.36086	12 02 46.98	-01 58 55.8	19.9 V	566	2001 QS ₁₂₀	2001 07 19.61052	21 15 35.29	-21 05 58.8	20.9	608
2001 QB ₁₂₀	1996 05 20.37950	12 02 47.43	-01 59 05.0	20.2 V	566	2001 QS ₁₂₀	2001 07 28.30342	21 08 28.69	-22 11 11.2	18.2 R	699
2001 QB ₁₂₀	1996 05 20.39757	12 02 47.82	-01 59 13.2	19.4 V	566	2001 QS ₁₂₀	2001 07 28.32220	21 08 27.62	-22 11 18.6		699
2001 QB ₁₂₀	2001 10 11.18666	23 37 13.97	-06 49 42.1	19.3	704	2001 QS ₁₂₀	2001 07 28.34097	21 08 26.52	-22 11 28.3		699
2001 QB ₁₂₀	2001 10 11.20319	23 37 13.05	-06 49 44.6	19.4	704	2001 QS ₁₂₀	2001 07 28.35972	21 08 25.43	-22 11 36.2		699
2001 QB ₁₂₀	2001 10 11.21943	23 37 12.27	-06 49 46.7	19.1	704	2001 QW ₁₂₀	2001 06 25.59089	20 36 26.33	-00 00 54.1	19.0	608
2001 QB ₁₂₀	2001 10 11.23565	23 37 11.53	-06 49 47.3	18.9	704	2001 QW ₁₂₀	2001 06 25.60125	20 36 26.03	-00 00 56.1	19.2	608
2001 QB ₁₂₀	2001 10 11.25190	23 37 10.69	-06 49 49.4	18.9	704	2001 QW ₁₂₀	2001 06 25.61158	20 36 25.71	-00 00 58.5	18.4	608
2001 QB ₁₂₀	2001 10 13.18220	23 35 41.27	-06 53 02.9	18.6	704	2001 QW ₁₂₀	2001 07 23.52403	20 14 40.58	-03 26 15.1	17.8	608
2001 QB ₁₂₀	2001 10 13.19843	23 35 40.54	-06 53 03.8	19.1	704	2001 QW ₁₂₀	2001 07 23.53479	20 14 39.91	-03 26 22.4	17.7	608
2001 QB ₁₂₀	2001 10 13.23045	23 35 39.14	-06 53 05.6	19.0	704	2001 QW ₁₂₀	2001 07 23.54565	20 14 39.22	-03 26 30.0	17.9	608
2001 QC ₁₂₀	2001 10 10.28549	23 51 07.42	-08 59 41.9	18.3	644	2001 QW ₁₂₀	2001 10 12.09203	19 54 35.83	-20 49 23.2	18.4	704
2001 QC ₁₂₀	2001 10 10.30767	23 51 06.64	-08 59 49.2	18.6	644	2001 QW ₁₂₀	2001 10 12.10867	19 54 36.84	-20 49 30.3	18.9	704
2001 QC ₁₂₀	2001 10 10.32882	23 51 05.87	-08 59 56.5	18.4	644	2001 QW ₁₂₀	2001 10 12.12517	19 54 37.85	-20 49 37.9	18.3	704
2001 QC ₁₂₀	2001 10 11.25501	23 50 34.52	-09 05 06.1	18.8	704	2001 QW ₁₂₀	2001 10 13.11346	19 55 40.10	-20 56 47.2	18.8	704
2001 QC ₁₂₀	2001 10 11.27163	23 50 34.00	-09 05 11.3	18.9	704	2001 QW ₁₂₀	2001 10 13.13012	19 55 41.17	-20 56 53.5	18.8	704
2001 QC ₁₂₀	2001 10 11.28807	23 50 33.39	-09 05 15.9	18.7	704	2001 QW ₁₂₀	2001 10 13.14711	19 55 42.18	-20 57 00.5	18.5	704
2001 QC ₁₂₀	2001 10 11.30429	23 50 32.79</									

2001 QJ ₁₂₂	2001 07 16.50398	22 28 21.34	-15 09 03.8	20.9	608	2001 QL ₁₂₆	2001 06 29.36208	21 18 21.86	-06 37 04.5	699
2001 QJ ₁₂₂	2001 07 16.51473	22 28 21.12	-15 09 07.3	20.8	608	2001 QR ₁₂₆	2001 10 11.12137	21 02 50.00	-05 33 05.4	704
2001 QJ ₁₂₂	2001 07 25.55920	22 25 12.49	-16 07 07.4	20.7	608	2001 QR ₁₂₆	2001 10 11.13767	21 02 50.79	-05 33 05.9	704
2001 QJ ₁₂₂	2001 07 25.57005	22 25 12.19	-16 07 12.3	21.0	608	2001 QR ₁₂₆	2001 10 11.15394	21 02 51.52	-05 33 05.3	704
2001 QJ ₁₂₂	2001 07 25.58050	22 25 11.86	-16 07 15.9	20.7	608	2001 QR ₁₂₆	2001 10 11.17024	21 02 52.34	-05 33 06.4	704
2001 QN ₁₂₃	2001 05 23.30033	22 23 24.57	-11 09 45.6	21.6 R 1	807	2001 QR ₁₂₆	2001 10 14.10763	21 05 24.81	-05 34 02.6	704
2001 QN ₁₂₃	2001 05 23.38134	22 23 28.04	-11 09 34.4	1	807	2001 QR ₁₂₆	2001 10 14.13960	21 05 26.56	-05 34 03.7	704
2001 QR ₁₂₃	2001 09 11.19772	22 17 19.01	-17 54 09.3	19.7	704	2001 QR ₁₂₆	2001 10 14.15558	21 05 27.27	-05 34 03.6	704
2001 QR ₁₂₃	2001 09 11.21232	22 17 18.33	-17 54 12.6	19.8	704	2001 QU ₁₂₆	2001 10 14.09233	21 09 45.07	-09 55 29.0	704
2001 QR ₁₂₃	2001 09 11.22664	22 17 17.87	-17 54 13.9	19.5	704	2001 QU ₁₂₆	2001 10 14.10833	21 09 45.51	-09 55 34.5	704
2001 QR ₁₂₃	2001 09 11.25481	22 17 16.56	-17 54 18.1	19.5	704	2001 QU ₁₂₆	2001 10 14.15628	21 09 46.75	-09 55 48.9	704
2001 QB ₁₂₄	2001 07 19.37249	22 55 01.24	-12 30 52.2	19.0 R	699	2001 QV ₁₂₆	2001 10 11.10539	21 07 22.63	-05 21 22.4	18.8
2001 QB ₁₂₄	2001 07 19.39131	22 55 01.02	-12 30 57.1		699	2001 QV ₁₂₆	2001 10 11.12171	21 07 22.99	-05 21 24.4	19.5
2001 QB ₁₂₄	2001 07 19.41016	22 55 00.67	-12 30 59.8		699	2001 QV ₁₂₆	2001 10 11.13801	21 07 23.28	-05 21 28.2	19.5
2001 QB ₁₂₄	2001 07 19.42899	22 55 00.43	-12 31 04.4		699	2001 QV ₁₂₆	2001 10 11.15429	21 07 23.76	-05 21 28.5	19.4
2001 QD ₁₂₄	1992 11 24.16035	03 35 00.83	+21 15 04.8		691	2001 QV ₁₂₆	2001 10 11.17058	21 07 23.99	-05 21 31.7	19.7
2001 QD ₁₂₄	1992 11 24.18638	03 34 58.96	+21 15 00.4	19.5 V	691	2001 QV ₁₂₆	2001 10 14.09175	21 08 42.66	-05 27 32.9	18.8
2001 QD ₁₂₄	1992 11 24.20929	03 34 57.34	+21 14 56.4		691	2001 QV ₁₂₆	2001 10 14.10775	21 08 43.06	-05 27 34.4	19.0
2001 QD ₁₂₄	2001 07 22.35253	22 58 45.70	-11 02 58.4	19.3	704	2001 QV ₁₂₆	2001 10 14.12369	21 08 43.56	-05 27 35.3	19.5
2001 QD ₁₂₄	2001 07 22.36395	22 58 45.38	-11 02 59.8	19.6	704	2001 QV ₁₂₆	2001 10 14.15570	21 08 44.42	-05 27 39.4	19.1
2001 QD ₁₂₄	2001 07 22.37659	22 58 45.20	-11 03 02.3	19.6	704	2001 QB ₁₂₇	2001 10 14.09337	21 23 09.57	-06 26 48.5	19.3
2001 QD ₁₂₄	2001 07 22.38828	22 58 44.96	-11 03 03.9	19.4	704	2001 QB ₁₂₇	2001 10 14.10936	21 23 09.57	-06 26 52.2	19.8
2001 QF ₁₂₄	2001 10 11.10654	22 07 44.45	-12 34 36.9	20.1	644	2001 QB ₁₂₇	2001 10 14.15731	21 23 10.85	-06 27 03.8	19.7
2001 QF ₁₂₄	2001 10 11.12783	22 07 44.20	-12 34 32.2	20.1	644	2001 QE ₁₂₇	2001 07 20.33207	21 53 21.04	-03 01 44.3	19.2 R
2001 QF ₁₂₄	2001 10 11.15033	22 07 43.92	-12 34 27.5	19.6	644	2001 QE ₁₂₇	2001 07 20.36092	21 53 20.17	-03 01 42.3	699
2001 QM ₁₂₄	2001 09 12.24451	21 33 54.45	-20 19 50.5	19.0 R 1	695	2001 QE ₁₂₇	2001 07 20.38976	21 53 19.06	-03 01 40.4	699
2001 QM ₁₂₄	2001 09 12.29160	21 33 53.30	-20 19 47.7	1	695	2001 QE ₁₂₇	2001 07 20.41866	21 53 18.19	-03 01 37.9	699
2001 QH ₁₂₅	2001 09 08.19760	23 35 02.52	+06 41 38.9	18.4	704	2001 QF ₁₂₇	2001 07 20.33207	21 49 17.16	-01 58 00.8	18.9 R
2001 QH ₁₂₅	2001 09 08.21121	23 35 01.85	+06 41 37.7	18.8	704	2001 QF ₁₂₇	2001 07 20.36092	21 49 16.44	-01 58 01.6	699
2001 QH ₁₂₅	2001 09 08.22503	23 35 01.12	+06 41 35.7	18.6	704	2001 QF ₁₂₇	2001 07 20.38976	21 49 15.80	-01 58 02.6	699
2001 QH ₁₂₅	2001 09 08.23867	23 35 00.45	+06 41 34.6	18.9	704	2001 QF ₁₂₇	2001 07 20.41866	21 49 15.07	-01 58 04.7	699
2001 QH ₁₂₅	2001 09 08.25233	23 34 59.77	+06 41 32.3	19.0	704	2001 QF ₁₂₇	2001 09 08.12955	21 21 46.63	-04 59 34.4	18.9
2001 QH ₁₂₅	2001 10 16.17462	23 07 16.14	+04 47 18.8	18.7	704	2001 QF ₁₂₇	2001 09 08.14348	21 21 46.29	-04 59 39.3	19.0
2001 QH ₁₂₅	2001 10 16.20616	23 07 15.23	+04 47 13.6	19.4	704	2001 QF ₁₂₇	2001 09 08.15751	21 21 45.92	-04 59 43.2	19.5
2001 QH ₁₂₅	2001 10 16.22196	23 07 14.77	+04 47 10.8	19.1	704	2001 QF ₁₂₇	2001 09 08.17147	21 21 45.56	-04 59 47.1	19.2
2001 QH ₁₂₅	2001 10 16.23774	23 07 14.29	+04 47 07.1	19.1	704	2001 QF ₁₂₇	2001 09 08.18542	21 21 45.09	-04 59 52.1	19.5
2001 QJ ₁₂₅	2001 08 01.42682	23 06 34.93	-11 12 05.2	19.7	644	2001 QF ₁₂₇	2001 09 09.19666	21 21 19.55	-05 05 02.2	18.7 R
2001 QJ ₁₂₅	2001 08 01.43745	23 06 34.71	-11 12 08.3	19.3	644	2001 QF ₁₂₇	2001 09 09.21705	21 21 19.02	-05 05 09.0	699
2001 QJ ₁₂₅	2001 08 01.44822	23 06 34.46	-11 12 10.7	19.8	644	2001 QF ₁₂₇	2001 09 09.23749	21 21 18.46	-05 05 15.4	699
2001 QM ₁₂₅	2001 10 10.19757	22 48 57.88	-16 50 51.9	19.0	644	2001 QF ₁₂₇	2001 09 09.25795	21 21 17.88	-05 05 19.6	699
2001 QM ₁₂₅	2001 10 10.21868	22 48 57.50	-16 50 55.1	19.1	644	2001 QF ₁₂₇	2001 09 20.17497	21 17 52.65	-05 59 01.8	18.7
2001 QM ₁₂₅	2001 10 10.23964	22 48 57.09	-16 50 58.1	19.4	644	2001 QF ₁₂₇	2001 09 20.18904	21 17 52.48	-05 59 05.6	19.1
2001 QN ₁₂₅	2001 10 10.19874	22 54 13.83	-17 36 00.4	19.6	644	2001 QF ₁₂₇	2001 09 20.21814	21 17 52.12	-05 59 13.7	20.0
2001 QN ₁₂₅	2001 10 10.21984	22 54 13.41	-17 36 02.9	19.8	644	2001 QF ₁₂₇	2001 09 20.23277	21 17 51.89	-05 59 17.4	19.6
2001 QN ₁₂₅	2001 10 10.24079	22 54 12.96	-17 36 06.0	20.0	644	2001 QF ₁₂₇	2001 10 14.09209	21 19 06.95	-07 26 03.9	19.9
2001 QP ₁₂₅	2001 08 01.42682	23 07 45.52	-10 42 13.0	18.8	644	2001 QF ₁₂₇	2001 10 14.10809	21 19 07.34	-07 26 08.0	20.1
2001 QP ₁₂₅	2001 08 01.43745	23 07 45.27	-10 42 15.6	18.5	644	2001 QF ₁₂₇	2001 10 14.12404	21 19 07.63	-07 26 09.7	20.2
2001 QP ₁₂₅	2001 08 01.44822	23 07 45.02	-10 42 18.5	18.4	644	2001 QF ₁₂₇	2001 10 14.15604	21 19 08.10	-07 26 15.2	20.1
2001 QS ₁₂₅	2001 10 11.1602	22 28 58.27	-16 43 49.6	20.2	644	2001 QH ₁₂₇	2001 07 29.53337	21 52 12.81	-02 17 42.1	20.2
2001 QS ₁₂₅	2001 10 11.13839	22 28 57.98	-16 43 52.1	19.6	644	2001 QH ₁₂₇	2001 07 29.54432	21 52 12.31	-02 17 41.6	20.1
2001 QS ₁₂₅	2001 10 11.15971	22 28 57.73	-16 43 54.6	20.0	644	2001 QH ₁₂₇	2001 07 29.55561	21 52 11.88	-02 17 42.0	20.6
2001 QU ₁₂₅	2001 10 10.17052	22 33 10.95	-15 48 16.1	19.6	644	2001 QJ ₁₂₇	2001 07 20.33362	22 01 18.86	-01 09 15.6	19.6 R
2001 QU ₁₂₅	2001 10 10.18109	22 33 10.78	-15 48 17.4	19.8	644	2001 QJ ₁₂₇	2001 07 20.36248	22 01 17.79	-01 09 13.5	699
2001 QU ₁₂₅	2001 10 10.19178	22 33 10.58	-15 48 18.8	19.6	644	2001 QJ ₁₂₇	2001 07 20.39131	22 01 16.72	-01 09 10.2	699
2001 QY ₁₂₅	2001 07 14.43747	23 23 08.34	-09 02 58.3	20.4	644	2001 QJ ₁₂₇	2001 07 20.42023	22 01 15.75	-01 09 07.0	699
2001 QY ₁₂₅	2001 07 14.44902	23 23 08.85	-09 02 57.6	20.2	644	2001 QM ₁₂₇	2001 10 14.09313	21 25 02.33	-05 29 39.2	19.8
2001 QY ₁₂₅	2001 07 14.46014	23 23 09.33	-09 02 56.0	20.3	644	2001 QM ₁₂₇	2001 10 14.10585	21 25 02.74	-05 29 42.1	19.0 R
2001 QY ₁₂₅	2001 09 11.19989	23 16 25.87	-11 55 51.9	18.2 R	699	2001 QM ₁₂₇	2001 10 14.10913	21 25 02.84	-05 29 42.2	19.8
2001 QY ₁₂₅	2001 09 11.22586	23 16 24.52	-11 55 58.7		699	2001 QM ₁₂₇	2001 10 14.12507	21 25 03.47	-05 29 44.0	20.0
2001 QY ₁₂₅	2001 09 11.25177	23 16 23.25	-11 56 05.3		699	2001 QM ₁₂₇	2001 10 14.13241	21 25 03.70	-05 29 44.8	699
2001 QY ₁₂₅	2001 09 11.27755	23 16 21.86	-11 56 12.7		699	2001 QM ₁₂₇	2001 10 14.14110	21 25 03.98	-05 29 47.4	19.9
2001 QY ₁₂₅	2001 09 12.26688	23 15 35.19	-12 00 27.4	18.4	704	2001 QM ₁₂₇	2001 10 14.15707	21 25 04.60	-05 29 49.8	19.7
2001 QY ₁₂₅	2001 09 12.28124	23 15 34.44	-12 00 30.7	19.1	704	2001 QM ₁₂₇	2001 10 14.15905	21 25 04.68	-05 29 47.4	699
2001 QY ₁₂₅	2001 09 12.29650	23 15 33.69	-12 00 35.2	18.7	704	2001 QM ₁₂₇	2001 10 14.18579	21 25 05.63	-05 29 52.0	699
2001 QY ₁₂₅	2001 09 12.31136	23 15 32.89	-12 00 38.7	18.4	704	2001 QO ₁₂₇	2001 10 14.09422	21 28 46.05	-08 34 18.6	19.4
2001 QY ₁₂₅	2001 09 12.32650	23 15 32.37	-12 00 42.8	18.9	704	2001 QO ₁₂₇	2001 10 14.11022	21 28 46.66	-08 34 21.6	19.7
2001 QY ₁₂₅	2001 09 19.17565	23 10 17.79	-12 25 29.7	18.8 R	699	2001 QO ₁₂₇	2001 10 14.12616	21 28 47.25	-08 34 23.7	19.8
2001 QY ₁₂₅	2001 09 19.19440	23 10 16.92	-12 25 32.3		699	2001 QO ₁₂₇	2001 10 14.14218	21 28 47.81	-08 34 25.7	19.8
2001 QY ₁₂₅	2001 09 19.21322	23 10 15.98	-12 25 35.8		699	2001 QO ₁₂₇	2001 10 14.15816	21 28 48.46	-08 34 27.7	19.7
2001 QY ₁₂₅	2001 09 19.23214	23 10 15.11	-12 25 39.9		699	2001 QO ₁₂₇	2001 07 20.32580	22 05 03.44	-00 23 28.4	19.1 R
2001 QY ₁₂₅	2001 10 10.20797	23 00 11.92	-12 31 33.8	19.5	644	2001 QO ₁₂₇	2001 07 20.35466	22 05 02.33	-00 23 25.3	699
2001 QY ₁₂₅	2001 10 10.22922	23 00 11.65	-12 31 30.3	19.6	644	2001 QO				

2001 QT ₁₂₇	2001 07 20.38803	22 11 30.89	-01 18 58.5	19.1	704	2001 QK ₁₂₈	2001 10 11.10704	21 24 43.34	-06 36 31.2	18.8	704
2001 QT ₁₂₇	2001 07 20.39909	22 11 30.40	-01 18 56.4	18.6	704	2001 QK ₁₂₈	2001 10 11.12335	21 24 43.46	-06 36 34.7	19.3	704
2001 QU ₁₂₇	2001 10 11.17328	21 28 58.30	-07 30 41.1	18.6	704	2001 QK ₁₂₈	2001 10 11.13966	21 24 43.44	-06 36 38.8	19.8	704
2001 QU ₁₂₇	2001 10 11.18945	21 28 58.50	-07 30 47.2	19.0	704	2001 QK ₁₂₈	2001 10 11.17221	21 24 43.42	-06 36 47.2	19.1	704
2001 QU ₁₂₇	2001 10 11.20601	21 28 58.72	-07 30 51.5	19.1	704	2001 QK ₁₂₈	2001 10 14.10936	21 24 58.28	-06 47 28.2	19.6	704
2001 QU ₁₂₇	2001 10 11.22225	21 28 58.94	-07 30 57.3	18.8	704	2001 QK ₁₂₈	2001 10 14.12530	21 24 58.39	-06 47 32.8	19.8	704
2001 QU ₁₂₇	2001 10 11.23847	21 28 59.18	-07 31 01.7	18.9	704	2001 QK ₁₂₈	2001 10 14.14133	21 24 58.39	-06 47 35.3	19.3	704
2001 QU ₁₂₇	2001 10 14.09410	21 29 44.74	-07 45 40.1	18.2	704	2001 QL ₁₂₈	2001 06 17.40457	22 33 54.42	-14 38 53.8	19.8	644
2001 QU ₁₂₇	2001 10 14.11010	21 29 45.00	-07 45 44.8	18.9	704	2001 QL ₁₂₈	2001 06 17.41508	22 33 54.75	-14 38 46.2	20.1	644
2001 QU ₁₂₇	2001 10 14.12604	21 29 45.25	-07 45 49.5	18.6	704	2001 QL ₁₂₈	2001 06 17.42667	22 33 55.19	-14 38 37.1	19.6	644
2001 QU ₁₂₇	2001 10 14.14206	21 29 45.52	-07 45 54.0	18.7	704	2001 QL ₁₂₈	2001 07 16.52539	22 37 02.04	-08 37 27.9	20.1	608
2001 QU ₁₂₇	2001 10 14.15805	21 29 45.77	-07 45 58.8	18.8	704	2001 QL ₁₂₈	2001 07 16.53569	22 37 01.71	-08 37 20.1	19.7	608
2001 QW ₁₂₇	2001 05 24.40311	21 26 28.08	-05 12 43.7	18.4 R	699	2001 QL ₁₂₈	2001 07 16.54622	22 37 01.37	-08 37 12.3	20.9	608
2001 QW ₁₂₇	2001 05 24.41124	21 26 28.30	-05 12 42.1		699	2001 QL ₁₂₈	2001 07 29.36792	22 27 19.27	-06 01 10.8	19.1	704
2001 QW ₁₂₇	2001 05 24.41899	21 26 28.50	-05 12 40.0		699	2001 QL ₁₂₈	2001 07 29.37865	22 27 18.59	-06 01 02.2	18.4	704
2001 QW ₁₂₇	2001 05 24.42685	21 26 28.84	-05 12 39.0		699	2001 QL ₁₂₈	2001 07 29.38939	22 27 17.92	-06 00 54.7	18.4	704
2001 QW ₁₂₇	2001 05 29.39438	21 28 42.10	-04 46 45.9	18.8	704	2001 QM ₁₂₈	2001 07 20.32502	22 17 18.48	-02 04 19.7	19.2 R	699
2001 QW ₁₂₇	2001 05 29.40555	21 28 42.45	-04 46 42.3	19.5	704	2001 QM ₁₂₈	2001 07 20.35388	22 17 17.62	-02 04 13.4		699
2001 QW ₁₂₇	2001 05 29.41674	21 28 42.68	-04 46 37.6	18.5	704	2001 QM ₁₂₈	2001 07 20.38272	22 17 16.82	-02 04 04.8		699
2001 QW ₁₂₇	2001 05 29.42797	21 28 42.98	-04 46 34.6	18.7	704	2001 QM ₁₂₈	2001 07 20.41159	22 17 15.95	-02 03 57.1		699
2001 QW ₁₂₇	2001 05 29.43915	21 28 43.18	-04 46 31.0	19.0	704	2001 QM ₁₂₈	2001 07 20.31644	22 16 33.12	+01 54 08.4	18.8 R	699
2001 QW ₁₂₇	2001 06 17.36666	21 33 15.59	-03 25 26.1	18.0 R	699	2001 QN ₁₂₈	2001 07 20.34532	22 16 32.50	+01 54 09.6		699
2001 QW ₁₂₇	2001 06 17.38697	21 33 15.60	-03 25 21.5		699	2001 QN ₁₂₈	2001 07 20.37416	22 16 31.69	+01 54 09.0		699
2001 QW ₁₂₇	2001 06 17.40733	21 33 15.66	-03 25 16.8		699	2001 QN ₁₂₈	2001 07 20.40300	22 16 30.89	+01 54 08.4		699
2001 QW ₁₂₇	2001 06 17.42769	21 33 15.77	-03 25 13.7		699	2001 QN ₁₂₈	2001 09 12.26103	21 37 32.35	-03 03 46.5	19.2	704
2001 QW ₁₂₇	2001 06 29.31861	21 32 42.53	-02 52 46.0	17.9 R	699	2001 QN ₁₂₈	2001 09 12.27552	21 37 31.83	-03 03 53.4	20.1	704
2001 QW ₁₂₇	2001 06 29.33426	21 32 42.39	-02 52 44.1		699	2001 QN ₁₂₈	2001 09 12.28999	21 37 31.35	-03 04 00.6	19.8	704
2001 QW ₁₂₇	2001 06 29.34996	21 32 42.25	-02 52 42.0		699	2001 QN ₁₂₈	2001 09 12.30459	21 37 30.80	-03 04 08.1	19.3	704
2001 QW ₁₂₇	2001 06 29.36590	21 32 42.02	-02 52 40.6		699	2001 QN ₁₂₈	2001 09 12.31909	21 37 30.35	-03 04 14.8	19.8	704
2001 QW ₁₂₇	2001 10 11.10412	20 56 40.77	-07 23 53.9	18.4	704	2001 QP ₁₂₈	2001 10 14.09457	21 35 14.49	-07 10 28.0	19.8	704
2001 QW ₁₂₇	2001 10 11.12044	20 56 41.05	-07 23 56.3	18.7	704	2001 QP ₁₂₈	2001 10 14.11057	21 35 14.59	-07 10 33.1	19.7	704
2001 QW ₁₂₇	2001 10 11.13674	20 56 41.37	-07 23 58.4	19.2	704	2001 QP ₁₂₈	2001 10 14.12651	21 35 14.68	-07 10 38.1	19.9	704
2001 QW ₁₂₇	2001 10 11.15302	20 56 41.61	-07 24 00.5	19.2	704	2001 QP ₁₂₈	2001 10 14.14252	21 35 14.82	-07 10 43.7	19.8	704
2001 QW ₁₂₇	2001 10 11.16931	20 56 41.92	-07 24 04.1	18.7	704	2001 QP ₁₂₈	2001 06 27.44825	22 21 35.51	-02 04 53.0	20.9	608
2001 QW ₁₂₇	2001 10 14.09061	20 57 40.89	-07 30 33.0	18.6	704	2001 QP ₁₂₈	2001 06 27.45919	22 21 35.73	-02 04 49.5	20.8	608
2001 QW ₁₂₇	2001 10 14.10660	20 57 41.21	-07 30 35.3	18.7	704	2001 QP ₁₂₈	2001 06 27.47087	22 21 35.92	-02 04 44.8	20.3	608
2001 QW ₁₂₇	2001 10 14.12255	20 57 41.54	-07 30 36.9	18.6	704	2001 QP ₁₂₈	2001 07 20.32424	22 21 13.59	-00 26 34.8	18.8 R	699
2001 QW ₁₂₇	2001 10 14.13857	20 57 41.84	-07 30 38.0	19.0	704	2001 QP ₁₂₈	2001 07 20.35311	22 21 12.98	-00 26 30.9		699
2001 QX ₁₂₇	2001 06 02.44691	21 46 44.37	+01 53 18.7	19.8	644	2001 QP ₁₂₈	2001 07 20.38195	22 21 12.37	-00 26 26.2		699
2001 QX ₁₂₇	2001 06 02.45708	21 46 44.89	+01 53 23.5	19.8	644	2001 QP ₁₂₈	2001 07 20.41082	22 21 11.74	-00 26 22.7		699
2001 QX ₁₂₇	2001 06 02.46730	21 46 45.40	+01 53 28.1	19.7	644	2001 QP ₁₂₈	2001 10 14.09468	21 35 10.37	-05 16 41.0	19.0	704
2001 QX ₁₂₇	2001 06 19.48062	21 58 37.29	+03 42 02.1	21.1	608	2001 QP ₁₂₈	2001 10 14.11067	21 35 10.61	-05 16 43.5	19.8	704
2001 QX ₁₂₇	2001 06 19.49151	21 58 37.60	+03 42 05.5	21.2	608	2001 QP ₁₂₈	2001 10 14.12662	21 35 10.97	-05 16 45.2	19.6	704
2001 QX ₁₂₇	2001 06 19.50210	21 58 37.88	+03 42 09.3	21.0	608	2001 QP ₁₂₈	2001 10 14.14263	21 35 11.26	-05 16 47.0	19.8	704
2001 QX ₁₂₇	2001 07 17.31005	22 03 31.98	+04 44 55.6	18.7 R	699	2001 QP ₁₂₈	2001 10 14.15862	21 35 11.53	-05 16 50.2	19.2	704
2001 QX ₁₂₇	2001 07 17.33893	22 03 31.71	+04 44 53.1		699	2001 QP ₁₂₈	2001 10 14.09559	21 40 15.97	-05 50 02.7	19.7	704
2001 QX ₁₂₇	2001 07 17.36784	22 03 31.27	+04 44 51.0		699	2001 QP ₁₂₈	2001 10 14.11159	21 40 16.42	-05 50 01.4	19.4	704
2001 QX ₁₂₇	2001 07 17.39688	22 03 30.85	+04 44 47.8		699	2001 QP ₁₂₈	2001 10 14.12753	21 40 16.72	-05 50 04.6	19.6	704
2001 QX ₁₂₇	2001 07 29.36090	21 59 41.84	+04 07 49.0	19.5	704	2001 QP ₁₂₈	2001 10 14.14354	21 40 17.22	-05 50 05.6	19.5	704
2001 QX ₁₂₇	2001 07 29.37207	21 59 41.55	+04 07 46.6	19.3	704	2001 QP ₁₂₈	2001 10 14.15953	21 40 17.58	-05 50 07.2	19.7	704
2001 QX ₁₂₇	2001 07 29.38357	21 59 41.15	+04 07 43.3	19.5	704	2001 QP ₁₂₈	2001 10 14.09525	21 34 28.51	-07 51 07.1	19.7	704
2001 QY ₁₂₇	2001 09 07.13702	21 34 17.31	+00 01 31.8	19.4	644	2001 QP ₁₂₈	2001 10 14.11125	21 34 28.89	-07 51 09.6	19.7	704
2001 QY ₁₂₇	2001 09 07.15797	21 34 16.45	+00 01 27.6	19.8	644	2001 QP ₁₂₈	2001 10 14.12719	21 34 29.12	-07 51 13.5	19.9	704
2001 QY ₁₂₇	2001 09 07.17915	21 34 15.60	+00 01 22.4	19.3	644	2001 QP ₁₂₈	2001 10 14.14320	21 34 29.48	-07 51 16.3	19.6	704
2001 QC ₁₂₈	1996 10 07.28243	01 04 58.87	+08 32 14.6	19.5 V	691	2001 QA ₁₂₉	2001 07 20.32424	22 21 10.59	-00 03 38.1	19.5 R	699
2001 QC ₁₂₈	1996 10 07.30346	01 04 57.88	+08 32 05.2		691	2001 QA ₁₂₉	2001 07 20.35311	22 21 10.10	-00 03 38.4		699
2001 QC ₁₂₈	1996 10 07.32447	01 04 56.88	+08 31 55.7		691	2001 QA ₁₂₉	2001 07 20.38195	22 21 09.66	-00 03 38.6		699
2001 QC ₁₂₈	2001 05 25.45576	21 51 55.20	-03 10 00.2	20.1	644	2001 QA ₁₂₉	2001 07 20.41082	22 21 09.21	-00 03 39.7		699
2001 QC ₁₂₈	2001 05 25.46651	21 51 55.80	-03 09 55.1	20.3	644	2001 QA ₁₂₉	2001 09 12.26183	21 45 04.95	-05 23 09.7	18.9	704
2001 QC ₁₂₈	2001 05 25.47739	21 51 56.41	-03 09 49.8	20.4	644	2001 QA ₁₂₉	2001 09 12.27634	21 45 04.41	-05 23 17.5	19.2	704
2001 QC ₁₂₈	2001 07 20.32580	22 10 18.60	+00 55 16.0	18.8 R	699	2001 QA ₁₂₉	2001 09 12.29081	21 45 03.87	-05 23 26.0	19.2	704
2001 QC ₁₂₈	2001 07 20.35466	22 10 17.93	+00 55 15.3		699	2001 QA ₁₂₉	2001 09 12.30541	21 45 03.31	-05 23 32.4	19.4	704
2001 QC ₁₂₈	2001 07 20.38350	22 10 17.28	+00 55 11.8		699	2001 QA ₁₂₉	2001 09 12.31990	21 45 02.71	-05 23 40.7	19.0	704
2001 QC ₁₂₈	2001 07 20.41238	22 10 16.61	+00 55 12.5		699	2001 QA ₁₂₉	2001 10 14.09537	21 41 31.96	-08 53 35.9	19.2	704
2001 QF ₁₂₈	2001 07 20.32580	22 12 11.72	-00 11 40.9	18.3 R	699	2001 QA ₁₂₉	2001 10 14.11137	21 41 32.41	-08 53 38.8	19.8	704
2001 QF ₁₂₈	2001 07 20.35466	22 12 10.94	-00 11 39.3		699	2001 QA ₁₂₉	2001 10 14.12730	21 41 32.71	-08 53 42.7	20.4	704
2001 QF ₁₂₈	2001 07 20.38350	22 12 10.12	-00 11 38.2		699	2001 QA ₁₂₉	2001 10 14.14332	21 41 33.09	-08 53 46.4	19.8	704
2001 QF ₁₂₈	2001 07 20.41238	22 12 09.25	-00 11 38.9		699	2001 QE ₁₂₉	2001 07 20.32502	22 20 57.33	-02 04 14.2	19.2 R	699
2001 QF ₁₂₈	2001 08 03.46152	22 03 13.85	-00 32 47.9	19.0	608	2001 QE ₁₂₉	2001 07 20.35388	22 20 57.32	-02 04 06.7		

2001 QK ₁₂₉	2001 07 17.29756	22 29 59.35	-00 17 24.3	18.4 R	699	2001 QK ₁₃₀	2001 10 14.11307	22 03 29.57	-05 09 04.4	19.7	704
2001 QK ₁₂₉	2001 07 17.32643	22 29 58.82	-00 17 17.8		699	2001 QK ₁₃₀	2001 10 14.16101	22 03 30.02	-05 09 20.3	19.0	704
2001 QK ₁₂₉	2001 07 17.35531	22 29 58.22	-00 17 11.5		699	2001 QL ₁₃₀	2001 07 20.31803	22 42 21.72	+03 16 55.6	19.2 R	699
2001 QK ₁₂₉	2001 07 17.38430	22 29 57.65	-00 17 05.5		699	2001 QL ₁₃₀	2001 07 20.34687	22 42 21.18	+03 16 55.0		699
2001 QN ₁₂₉	2001 05 23.30763	22 15 23.57	-05 46 11.2	19.9 R	2 807	2001 QL ₁₃₀	2001 07 20.37571	22 42 20.61	+03 16 56.3		699
2001 QN ₁₂₉	2001 05 23.38873	22 15 27.95	-05 45 19.6		807	2001 QL ₁₃₀	2001 07 20.40458	22 42 20.12	+03 16 57.4		699
2001 QN ₁₂₉	2001 07 20.31722	22 31 21.71	+02 15 28.8	19.2 R	699	2001 QL ₁₃₀	2001 10 14.09740	21 57 41.51	-02 22 26.8	19.2	704
2001 QN ₁₂₉	2001 07 20.34609	22 31 20.78	+02 15 36.5		699	2001 QL ₁₃₀	2001 10 14.11339	21 57 41.43	-02 22 30.2	20.1	704
2001 QN ₁₂₉	2001 07 20.37494	22 31 19.92	+02 15 44.5		699	2001 QL ₁₃₀	2001 10 14.16134	21 57 41.17	-02 22 43.2	19.4	704
2001 QN ₁₂₉	2001 07 20.40379	22 31 19.09	+02 15 51.3		699	2001 QN ₁₃₀	2001 10 14.09718	21 59 50.12	-03 42 42.3	19.8	704
2001 QS ₁₂₉	2001 09 12.26424	21 59 16.16	-04 51 53.5	19.1	704	2001 QN ₁₃₀	2001 10 14.11318	21 59 50.29	-03 42 44.6	19.6	704
2001 QS ₁₂₉	2001 09 12.27874	21 59 15.72	-04 52 04.5	19.5	704	2001 QN ₁₃₀	2001 10 14.12911	21 59 50.52	-03 42 44.7	20.0	704
2001 QS ₁₂₉	2001 09 12.29321	21 59 15.36	-04 52 16.3	19.6	704	2001 QN ₁₃₀	2001 10 14.16112	21 59 51.05	-03 42 45.9	19.4	704
2001 QS ₁₂₉	2001 09 12.30780	21 59 14.89	-04 52 26.9	19.7	704	2001 QQ ₁₃₀	2001 10 13.14886	22 01 14.77	-05 29 36.7	18.6 R	699
2001 QS ₁₂₉	2001 09 22.18172	21 55 36.81	-06 59 37.1	19.4	704	2001 QQ ₁₃₀	2001 10 13.16140	22 01 14.87	-05 29 38.2		699
2001 QS ₁₂₉	2001 09 22.19588	21 55 36.58	-06 59 48.7	19.7	704	2001 QQ ₁₃₀	2001 10 13.17392	22 01 15.01	-05 29 40.9		699
2001 QS ₁₂₉	2001 09 22.21004	21 55 36.35	-06 59 59.0	20.0	704	2001 QQ ₁₃₀	2001 10 13.18650	22 01 15.00	-05 29 43.2		699
2001 QS ₁₂₉	2001 09 22.22421	21 55 36.03	-07 00 09.9	19.5	704	2001 QS ₁₃₀	2001 07 17.29288	22 44 54.84	+02 32 23.6	19.0 R	699
2001 QS ₁₂₉	2001 09 22.23837	21 55 35.80	-07 00 19.7	20.0	704	2001 QS ₁₃₀	2001 07 17.32175	22 44 55.17	+02 32 21.6		699
2001 QV ₁₂₉	2001 07 25.38631	22 29 40.25	-00 52 28.5	20.6	608	2001 QS ₁₃₀	2001 07 17.35062	22 44 55.49	+02 32 20.6		699
2001 QV ₁₂₉	2001 07 25.39684	22 29 40.01	-00 52 26.5	20.8	608	2001 QS ₁₃₀	2001 07 17.37959	22 44 55.73	+02 32 21.9		699
2001 QV ₁₂₉	2001 07 25.40758	22 29 39.69	-00 52 25.5	20.6	608	2001 QS ₁₃₀	2001 10 11.11232	22 19 56.47	-07 41 18.6	19.7	644
2001 QW ₁₂₉	2001 06 20.39867	22 38 40.39	-05 52 16.3	17.0 R	699	2001 QS ₁₃₀	2001 10 11.13367	22 19 56.69	-07 41 24.9	19.7	644
2001 QW ₁₂₉	2001 06 20.40964	22 38 40.76	-05 52 13.0		699	2001 QS ₁₃₀	2001 10 11.15624	22 19 56.95	-07 41 31.7	19.4	644
2001 QW ₁₂₉	2001 06 20.42062	22 38 40.84	-05 52 06.8		699	2001 QU ₁₃₀	2001 10 14.09797	22 07 21.89	-06 20 11.8	18.8	704
2001 QW ₁₂₉	2001 06 20.43161	22 38 41.13	-05 52 03.6		699	2001 QU ₁₃₀	2001 10 14.11397	22 07 22.09	-06 20 16.0	19.4	704
2001 QA ₁₃₀	1991 10 06.23324	00 18 24.22	+03 12 50.8		691	2001 QU ₁₃₀	2001 10 14.12992	22 07 22.22	-06 20 19.7	19.2	704
2001 QA ₁₃₀	1991 10 06.25393	00 18 23.10	+03 12 38.4		691	2001 QU ₁₃₀	2001 10 14.14594	22 07 22.41	-06 20 24.0	19.4	704
2001 QA ₁₃₀	1991 10 06.27438	00 18 22.00	+03 12 27.8		691	2001 QU ₁₃₀	2001 10 14.16193	22 07 22.59	-06 20 28.3	19.2	704
2001 QA ₁₃₀	2000 02 06.32405	10 27 12.02	+01 06 55.8	18.9	704	2001 QY ₁₃₀	2001 10 05.10275	22 12 06.09	-00 32 12.2	18.4	644
2001 QA ₁₃₀	2000 02 06.33882	10 27 11.30	+01 07 01.0	19.0	704	2001 QY ₁₃₀	2001 10 05.12414	22 12 06.14	-00 32 16.2	18.5	644
2001 QA ₁₃₀	2000 02 06.35358	10 27 10.52	+01 07 06.2	19.4	704	2001 QY ₁₃₀	2001 10 05.14656	22 12 06.20	-00 32 20.8	18.3	644
2001 QA ₁₃₀	2000 02 06.36830	10 27 09.84	+01 07 09.6	18.9	704	2001 QY ₁₃₀	2001 10 14.09886	22 14 07.01	-00 56 07.5	19.2	704
2001 QA ₁₃₀	2000 02 06.38329	10 27 09.10	+01 07 15.2	19.0	704	2001 QY ₁₃₀	2001 10 14.11486	22 14 07.32	-00 56 09.3	18.9	704
2001 QA ₁₃₀	2000 03 11.22943	09 56 59.95	+05 25 49.1	18.5 R	699	2001 QY ₁₃₀	2001 10 14.13081	22 14 07.63	-00 56 11.2	19.1	704
2001 QA ₁₃₀	2000 03 11.25304	09 56 58.86	+05 26 00.4		699	2001 QY ₁₃₀	2001 10 14.14683	22 14 07.90	-00 56 13.5	19.1	704
2001 QA ₁₃₀	2000 03 11.27660	09 56 57.71	+05 26 12.8		699	2001 QY ₁₃₀	2001 10 14.16282	22 14 08.29	-00 56 15.3	19.0	704
2001 QA ₁₃₀	2000 03 11.30025	09 56 56.59	+05 26 24.6		699	2001 QZ ₁₃₀	2001 10 13.15043	22 04 29.41	+00 40 09.9	17.6 R	699
2001 QA ₁₃₀	2001 07 20.32269	22 38 27.68	+00 35 20.8	19.4 R	699	2001 QZ ₁₃₀	2001 10 13.16296	22 04 29.32	+00 40 07.8		699
2001 QA ₁₃₀	2001 07 20.35155	22 38 27.26	+00 35 20.4		699	2001 QZ ₁₃₀	2001 10 13.17549	22 04 29.21	+00 40 05.5		699
2001 QA ₁₃₀	2001 07 20.38039	22 38 26.73	+00 35 18.9		699	2001 QZ ₁₃₀	2001 10 13.18807	22 04 29.12	+00 40 04.0		699
2001 QA ₁₃₀	2001 07 20.40925	22 38 26.19	+00 35 16.4		699	2001 QB ₁₃₁	2001 07 20.31803	22 49 04.26	+02 58 40.2	19.3 R	699
2001 QD ₁₃₀	2001 06 27.51464	22 44 15.52	-02 37 42.1	20.5	608	2001 QB ₁₃₁	2001 07 20.34687	22 49 04.00	+02 58 38.5		699
2001 QD ₁₃₀	2001 06 27.52505	22 44 15.59	-02 37 36.7	20.2	608	2001 QB ₁₃₁	2001 07 20.37571	22 49 03.95	+02 58 36.5		699
2001 QD ₁₃₀	2001 06 27.53561	22 44 15.66	-02 37 30.9	20.2	608	2001 QB ₁₃₁	2001 07 20.40458	22 49 03.74	+02 58 34.6		699
2001 QD ₁₃₀	2001 07 16.55932	22 42 09.46	+00 01 36.6	20.2	608	2001 QB ₁₃₁	2001 10 11.11000	22 13 47.38	-06 20 16.6	19.3	644
2001 QD ₁₃₀	2001 07 16.56980	22 42 09.18	+00 01 41.7	20.5	608	2001 QB ₁₃₁	2001 10 11.13127	22 13 47.33	-06 20 24.4	19.2	644
2001 QD ₁₃₀	2001 07 16.58040	22 42 09.00	+00 01 45.8	20.9	608	2001 QB ₁₃₁	2001 10 11.15391	22 13 47.28	-06 20 32.6	19.2	644
2001 QD ₁₃₀	2001 07 25.41601	22 38 09.50	+01 05 40.4	21.2	608	2001 QB ₁₃₁	2001 10 11.17736	22 13 47.32	-06 20 41.1	19.0	704
2001 QD ₁₃₀	2001 07 25.42672	22 38 09.06	+01 05 45.6	19.9	608	2001 QB ₁₃₁	2001 10 11.19352	22 13 47.19	-06 20 46.0	19.6	704
2001 QD ₁₃₀	2001 07 25.43762	22 38 08.67	+01 05 50.1	20.0	608	2001 QB ₁₃₁	2001 10 11.21009	22 13 47.05	-06 20 53.2	19.1	704
2001 QF ₁₃₀	2001 10 11.17573	21 55 58.40	-04 12 16.1	18.4	704	2001 QB ₁₃₁	2001 10 11.22631	22 13 47.07	-06 21 00.6	19.2	704
2001 QF ₁₃₀	2001 10 11.19189	21 55 58.64	-04 12 20.6	19.0	704	2001 QB ₁₃₁	2001 10 11.24259	22 13 47.05	-06 21 05.3	19.2	704
2001 QF ₁₃₀	2001 10 11.20844	21 55 58.83	-04 12 25.5	18.6	704	2001 QB ₁₃₁	2001 10 14.11420	22 13 51.56	-06 37 49.5	19.5	704
2001 QF ₁₃₀	2001 10 11.22468	21 55 59.10	-04 12 28.6	18.4	704	2001 QB ₁₃₁	2001 10 14.13015	22 13 51.63	-06 37 55.4	19.7	704
2001 QF ₁₃₀	2001 10 11.24095	21 55 59.31	-04 12 33.1	18.5	704	2001 QB ₁₃₁	2001 10 14.16216	22 13 51.69	-06 38 06.9	19.7	704
2001 QF ₁₃₀	2001 10 13.14886	21 56 33.46	-04 19 59.6	18.0 R	699	2001 QD ₁₃₁	2001 07 20.31959	22 53 40.27	-00 44 38.3	19.1 R	699
2001 QF ₁₃₀	2001 10 13.16140	21 56 33.65	-04 20 02.6		699	2001 QD ₁₃₁	2001 07 20.34843	22 53 40.31	-00 44 29.4		699
2001 QF ₁₃₀	2001 10 13.17392	21 56 33.89	-04 20 06.6		699	2001 QD ₁₃₁	2001 07 20.37727	22 53 40.33	-00 44 19.5		699
2001 QF ₁₃₀	2001 10 13.18650	21 56 34.10	-04 20 09.9		699	2001 QD ₁₃₁	2001 07 20.40613	22 53 40.31	-00 44 09.2		699
2001 QF ₁₃₀	2001 10 14.09718	21 56 53.09	-04 23 27.4	18.3	704	2001 QF ₁₃₁	2001 10 14.09932	22 20 04.99	-04 14 22.3	19.2	704
2001 QF ₁₃₀	2001 10 14.11318	21 56 53.41	-04 23 30.2	18.6	704	2001 QF ₁₃₁	2001 10 14.11532	22 20 05.15	-04 14 27.5	19.6	704
2001 QF ₁₃₀	2001 10 14.12911	21 56 53.71	-04 23 33.7	18.7	704	2001 QF ₁₃₁	2001 10 14.13128	22 20 05.43	-04 14 31.4	20.0	704
2001 QF ₁₃₀	2001 10 14.14513	21 56 54.01	-04 23 36.4	18.8	704	2001 QF ₁₃₁	2001 10 14.14729	22 20 05.58	-04 14 37.9	19.6	704
2001 QF ₁₃₀	2001 10 14.16112	21 56 54.33	-04 23 40.0	18.8	704	2001 QF ₁₃₁	2001 10 14.16328	22 20 05.77	-04 14 44.0	19.4	704
2001 QH ₁₃₀	2001 10 11.17596	21 58 51.31	-06 18 28.7	19.0	704	2001 QG ₁₃₁	2001 10 14.09932	22 20 09.37	-04 29 28.8	19.1	704
2001 QH ₁₃₀	2001 10 11.19212	21 58 51.41	-06 18 35.3	19.1	704	2001 QG ₁₃₁	2001 10 14.11532	22 20 09.30	-04 29 33.3	19.7	704
2001 QH ₁₃₀	2001 10 11.20869	21 58 51.54	-06 18 42.4	18.9	704	2001 QG ₁₃₁	2001 10 14.13128	22 20 09.20	-04 29 38.5	19.4	704
2001 QH ₁₃₀	2001 10 11.22491	21 58 51.63	-06 18 48.2	19.2	704	2001 QG ₁₃₁	2001 10 14.14729	22 20 09.15	-04 29 44.4	19.7	704
2001 QH ₁₃₀	2001 10 11.241										

2001 QN ₁₃₁	2001 09 06.30310	22 42 55.25	+00 53 57.6	19.0	644	2001 QS ₁₃₁	2001 10 11.25695	00 09 59.24	-06 09 21.6	17.6	704
2001 QN ₁₃₁	2001 09 08.19243	22 41 14.01	+00 44 34.9	18.2	704	2001 QS ₁₃₁	2001 10 11.27366	00 09 58.52	-06 09 25.2	18.0	704
2001 QN ₁₃₁	2001 09 08.20603	22 41 13.28	+00 44 30.5	18.5	704	2001 QS ₁₃₁	2001 10 11.29002	00 09 57.79	-06 09 28.4	17.8	704
2001 QN ₁₃₁	2001 09 08.21984	22 41 12.51	+00 44 26.2	18.5	704	2001 QS ₁₃₁	2001 10 11.30623	00 09 57.06	-06 09 31.6	17.4	704
2001 QN ₁₃₁	2001 09 08.23348	22 41 11.74	+00 44 21.8	18.6	704	2001 QS ₁₃₁	2001 10 11.32267	00 09 56.33	-06 09 34.8	18.0	704
2001 QN ₁₃₁	2001 09 08.24714	22 41 10.99	+00 44 18.0	18.3	704	2001 QS ₁₃₁	2001 10 13.17004	00 08 42.79	-06 15 26.7	18.0	704
2001 QN ₁₃₁	2001 09 15.19766	22 35 12.04	+00 07 31.5	19.2	644	2001 QS ₁₃₁	2001 10 13.18601	00 08 42.13	-06 15 30.1	18.4	704
2001 QN ₁₃₁	2001 09 15.21881	22 35 10.94	+00 07 24.0	19.4	644	2001 QS ₁₃₁	2001 10 13.20151	00 08 41.48	-06 15 32.0	18.8	704
2001 QN ₁₃₁	2001 09 15.23982	22 35 09.90	+00 07 17.4	19.3	644	2001 QS ₁₃₁	2001 10 13.21784	00 08 40.80	-06 15 35.8	18.6	704
2001 QN ₁₃₁	2001 09 18.12435	22 32 51.98	-00 08 34.1	18.1 R	699	2001 QS ₁₃₁	2001 10 13.23459	00 08 40.05	-06 15 39.5	18.6	704
2001 QN ₁₃₁	2001 09 18.13835	22 32 51.29	-00 08 38.4		699	2001 QT ₁₃₁	2000 04 03.24652	10 51 31.27	+13 37 12.5	19.0	704
2001 QN ₁₃₁	2001 09 18.15237	22 32 50.59	-00 08 42.6		699	2001 QT ₁₃₁	2000 04 03.26162	10 51 30.72	+13 37 16.3	19.2	704
2001 QN ₁₃₁	2001 09 18.16641	22 32 49.91	-00 08 47.3		699	2001 QT ₁₃₁	2000 04 03.29040	10 51 29.58	+13 37 24.5	19.7	704
2001 QN ₁₃₁	2001 10 14.09977	22 21 19.46	-02 10 23.9	18.9	704	2001 QT ₁₃₁	2001 10 08.32001	00 06 48.57	-08 31 41.6	18.7	644
2001 QN ₁₃₁	2001 10 14.11576	22 21 19.39	-02 10 27.9	19.8	704	2001 QT ₁₃₁	2001 10 08.34103	00 06 47.55	-08 31 49.0	18.9	644
2001 QN ₁₃₁	2001 10 14.13172	22 21 19.24	-02 10 30.7	19.7	704	2001 QT ₁₃₁	2001 10 08.36232	00 06 46.49	-08 31 56.7	18.8	644
2001 QN ₁₃₁	2001 10 14.14773	22 21 19.05	-02 10 32.9	20.0	704	2001 QT ₁₃₁	2001 10 11.25615	00 04 35.76	-08 48 06.3	18.9	704
2001 QN ₁₃₁	2001 10 14.16372	22 21 19.03	-02 10 37.1	19.5	704	2001 QT ₁₃₁	2001 10 11.25626	00 04 35.74	-08 48 07.1	19.0	704
2001 QO ₁₃₁	2000 05 04.27602	13 54 30.59	+03 13 35.4	19.6	704	2001 QT ₁₃₁	2001 10 11.27287	00 04 34.97	-08 48 12.5	19.2	704
2001 QO ₁₃₁	2000 05 04.28812	13 54 30.07	+03 13 40.8	19.6	704	2001 QT ₁₃₁	2001 10 11.27298	00 04 34.92	-08 48 12.1	18.6	704
2001 QO ₁₃₁	2000 05 04.30021	13 54 29.46	+03 13 45.2	19.4	704	2001 QT ₁₃₁	2001 10 11.28923	00 04 34.25	-08 48 16.2	19.3	704
2001 QO ₁₃₁	2000 05 04.31229	13 54 28.86	+03 13 50.3	19.4	704	2001 QT ₁₃₁	2001 10 11.28934	00 04 34.21	-08 48 16.6	18.8	704
2001 QO ₁₃₁	2001 06 30.37884	23 00 35.02	+05 30 55.5	19.0 R	699	2001 QT ₁₃₁	2001 10 11.30544	00 04 33.46	-08 48 21.6	19.2	704
2001 QO ₁₃₁	2001 06 30.40400	23 00 35.95	+05 31 00.1		699	2001 QT ₁₃₁	2001 10 11.30555	00 04 33.45	-08 48 22.7	19.0	704
2001 QO ₁₃₁	2001 06 30.43016	23 00 36.82	+05 31 05.1		699	2001 QT ₁₃₁	2001 10 11.32172	00 04 32.80	-08 48 26.7	19.0	704
2001 QO ₁₃₁	2001 06 30.45534	23 00 37.66	+05 31 08.9		699	2001 QT ₁₃₁	2001 10 11.32183	00 04 32.86	-08 48 26.8	19.4	704
2001 QO ₁₃₁	2001 08 03.49454	23 07 46.48	+04 52 09.0	19.2	608	2001 QU ₁₃₁	1996 10 12.44065	01 10 12.93	+04 28 51.4	20.0 V	566
2001 QO ₁₃₁	2001 08 03.50567	23 07 46.33	+04 52 04.9	19.1	608	2001 QU ₁₃₁	1996 10 12.44906	01 10 12.57	+04 28 47.4	20.3 V	566
2001 QO ₁₃₁	2001 08 03.51666	23 07 46.15	+04 52 00.9	19.1	608	2001 QU ₁₃₁	1996 10 12.45746	01 10 12.21	+04 28 44.0	19.8 V	566
2001 QO ₁₃₁	2001 10 05.11561	22 34 27.27	-06 59 15.7	18.8	644	2001 QU ₁₃₁	1998 01 28.27690	07 54 01.41	+07 31 30.5	19.0 V	566
2001 QO ₁₃₁	2001 10 05.13721	22 34 26.95	-06 59 28.8	19.3	644	2001 QU ₁₃₁	1998 01 28.28661	07 54 00.95	+07 31 32.5	19.3 V	566
2001 QO ₁₃₁	2001 10 05.15960	22 34 26.61	-06 59 42.8	19.5	644	2001 QU ₁₃₁	1998 01 28.29603	07 54 00.50	+07 31 35.9	18.9 V	566
2001 QO ₁₃₁	2001 10 06.11610	22 34 14.53	-07 09 31.0	18.3	704	2001 QU ₁₃₁	2001 06 23.41592	22 49 40.84	+00 44 42.8	19.7	644
2001 QO ₁₃₁	2001 10 06.13228	22 34 14.36	-07 09 41.3	18.4	704	2001 QU ₁₃₁	2001 06 23.42699	22 49 41.04	+00 44 44.8	19.7	644
2001 QO ₁₃₁	2001 10 06.14802	22 34 14.15	-07 09 50.7	18.4	704	2001 QU ₁₃₁	2001 06 23.43797	22 49 41.25	+00 44 46.8	19.7	644
2001 QO ₁₃₁	2001 10 06.16401	22 34 13.92	-07 09 59.0	18.3	704	2001 QU ₁₃₁	2001 10 11.17736	22 09 59.19	-06 09 59.9	18.8	704
2001 QO ₁₃₁	2001 10 11.16330	22 33 35.72	-07 57 28.2	18.5	644	2001 QU ₁₃₁	2001 10 11.19352	22 09 59.04	-06 10 05.7	19.1	704
2001 QO ₁₃₁	2001 10 11.18026	22 33 35.58	-07 57 37.6	18.5	704	2001 QU ₁₃₁	2001 10 11.21009	22 09 58.89	-06 10 10.0	19.1	704
2001 QO ₁₃₁	2001 10 11.18457	22 33 35.59	-07 57 39.7	18.5	644	2001 QU ₁₃₁	2001 10 11.22631	22 09 58.86	-06 10 15.0	19.6	704
2001 QO ₁₃₁	2001 10 11.19645	22 33 35.46	-07 57 46.7	18.7	704	2001 QU ₁₃₁	2001 10 11.24259	22 09 58.54	-06 10 20.3	18.8	704
2001 QO ₁₃₁	2001 10 11.20566	22 33 35.47	-07 57 50.8	18.3	644	2001 QU ₁₃₁	2001 07 20.31880	22 53 23.23	+03 41 41.1	19.2 R	699
2001 QO ₁₃₁	2001 10 11.21300	22 33 35.32	-07 57 54.9	19.1	704	2001 QV ₁₃₁	2001 07 20.34766	22 53 23.15	+03 41 47.9		699
2001 QO ₁₃₁	2001 10 11.22924	22 33 35.25	-07 58 04.0	18.8	704	2001 QV ₁₃₁	2001 07 20.37649	22 53 23.10	+03 41 53.5		699
2001 QO ₁₃₁	2001 10 11.24552	22 33 35.15	-07 58 12.6	18.6	704	2001 QV ₁₃₁	2001 07 20.40535	22 53 23.01	+03 42 01.7		699
2001 QO ₁₃₁	2001 10 13.16462	22 33 31.89	-08 14 42.5	18.5	704	2001 QV ₁₃₁	2001 10 14.09864	22 11 28.54	-02 22 15.8	19.8	704
2001 QO ₁₃₁	2001 10 13.18064	22 33 31.89	-08 14 50.7	18.9	704	2001 QV ₁₃₁	2001 10 14.11464	22 11 28.71	-02 22 20.2	19.7	704
2001 QO ₁₃₁	2001 10 13.19741	22 33 31.85	-08 14 58.9	18.6	704	2001 QV ₁₃₁	2001 10 14.13059	22 11 28.87	-02 22 24.7	19.9	704
2001 QO ₁₃₁	2001 10 13.21331	22 33 31.78	-08 15 07.3	18.6	704	2001 QV ₁₃₁	2001 10 14.14661	22 11 29.02	-02 22 30.1	20.1	704
2001 QO ₁₃₁	2001 10 13.22918	22 33 31.78	-08 15 15.0	18.6	704	2001 QV ₁₃₁	2001 10 14.16260	22 11 29.13	-02 22 34.8	19.8	704
2001 QP ₁₃₁	1997 10 03.18409	22 58 56.67	-05 12 38.0	17.9 V	691	2001 QX ₁₃₁	1995 06 03.31561	15 54 58.85	-06 52 14.0		691
2001 QP ₁₃₁	1997 10 03.20846	22 58 55.88	-05 12 57.1	17.8 V	691	2001 QX ₁₃₁	1995 06 03.34761	15 54 57.50	-06 52 07.8	18.8 V	691
2001 QP ₁₃₁	1997 10 03.22994	22 58 55.18	-05 13 13.0	17.7 V	691	2001 QX ₁₃₁	1995 06 03.37959	15 54 56.10	-06 52 02.1		691
2001 QP ₁₃₁	1999 03 10.34136	11 54 13.87	-00 42 52.2	18.7 V	691	2001 QX ₁₃₁	1996 10 15.38545	23 07 03.60	-02 55 07.6	20.6 R	608
2001 QP ₁₃₁	1999 03 10.36218	11 54 12.82	-00 42 38.7	18.6 V	691	2001 QX ₁₃₁	1996 10 15.39812	23 07 03.42	-02 55 12.3	20.2 R	608
2001 QP ₁₃₁	1999 03 10.38412	11 54 11.71	-00 42 24.4	18.6 V	691	2001 QX ₁₃₁	2000 06 05.30198	15 04 46.33	-05 31 43.2	19.0 R	699
2001 QP ₁₃₁	1999 04 12.14286	11 30 13.69	+04 44 39.2	19.2	704	2001 QX ₁₃₁	2000 06 05.31447	15 04 45.98	-05 31 41.6		699
2001 QP ₁₃₁	1999 04 12.15997	11 30 13.11	+04 44 48.6	19.3	704	2001 QX ₁₃₁	2000 06 05.32705	15 04 45.46	-05 31 39.7		699
2001 QP ₁₃₁	1999 04 12.17698	11 30 12.52	+04 44 56.3	19.3	704	2001 QX ₁₃₁	2000 06 05.33967	15 04 45.06	-05 31 38.9		699
2001 QP ₁₃₁	1999 04 12.19396	11 30 11.74	+04 45 05.2	20.0	704	2001 QX ₁₃₁	2001 07 20.31880	22 58 43.45	+03 10 36.7	19.0 R	699
2001 QP ₁₃₁	2001 06 21.45349	22 56 14.41	+04 16 21.8	19.7	644	2001 QX ₁₃₁	2001 07 20.34766	22 58 43.24	+03 10 35.0		699
2001 QP ₁₃₁	2001 06 21.46333	22 56 14.81	+04 16 25.2	20.0	644	2001 QX ₁₃₁	2001 07 20.37649	22 58 43.09	+03 10 33.7		699
2001 QP ₁₃₁	2001 06 21.47447	22 56 15.30	+04 16 27.9	19.9	644	2001 QX ₁₃₁	2001 07 20.40535	22 58 42.79	+03 10 33.5		699
2001 QP ₁₃₁	2001 08 03.49454	23 08 01.28	+04 46 55.1	19.3	608	2001 QX ₁₃₁	2001 10 14.11543	22 18 47.62	-05 30 10.5	20.3	704
2001 QP ₁₃₁	2001 08 03.50567	23 08 01.10	+04 46 52.3	19.2	608	2001 QX ₁₃₁	2001 10 14.13139	22 18 47.54	-05 30 15.4	20.1	704
2001 QP ₁₃₁	2001 08 03.51666	23 08 00.93	+04 46 49.5	19.6	608	2001 QX ₁₃₁	2001 10 14.14741	22 18 47.48	-05 30 19.1	19.9	704
2001 QP ₁₃₁	2001 10 11.11837	22 29 42.84	-07 32 01.0	18.2	644	2001 QX ₁₃₁	2001 10 14.16339	22 18 47.38	-05 30 24.8	20.0	704
2001 QP ₁₃₁	2001 10 11.14075	22 29 42.59	-07 32 14.6	18.2	644	2001 QY ₁₃₁	2001 10 05.10275	22 14 53.02	-00 07 28.5	19.4	644
2001 QP ₁₃₁	2001 10 11.16216	22 29 42.34	-07 32 27.4	18.3	644	2001 QY ₁₃₁	2001 10 05.12414	22 14 52.53	-00 07 32.8	19.0	644
2001 QP ₁₃₁	2001 10 11.17945	22 29 42.09	-07 32 38.5	1							

2001 QR ₁₃₂	2001 10 05.11138	22 27 01.42	-01 04 15.7	19.7	644	2001 QO ₁₃₃	2001 07 22.38877	23 04 24.59	+06 10 32.2	19.2 R	699
2001 QR ₁₃₂	2001 10 05.13273	22 27 00.92	-01 04 19.9	20.0	644	2001 QO ₁₃₃	2001 07 22.40126	23 04 24.41	+06 10 33.3		699
2001 QR ₁₃₂	2001 10 05.15514	22 27 00.37	-01 04 24.6	19.7	644	2001 QO ₁₃₃	2001 07 22.41378	23 04 24.24	+06 10 35.9		699
2001 QT ₁₃₂	2001 10 11.26019	00 40 13.48	-05 16 10.9	17.9	704	2001 QO ₁₃₃	2001 07 22.42630	23 04 24.15	+06 10 38.0		699
2001 QT ₁₃₂	2001 10 11.27692	00 40 12.76	-05 16 18.4	18.0	704	2001 QO ₁₃₃	2001 08 03.26420	23 00 52.41	+06 33 05.9	19.4	644
2001 QT ₁₃₂	2001 10 11.29324	00 40 12.09	-05 16 25.0	17.8	704	2001 QO ₁₃₃	2001 08 03.27505	23 00 52.09	+06 33 06.5	19.9	644
2001 QT ₁₃₂	2001 10 11.30946	00 40 11.38	-05 16 32.4	17.7	704	2001 QO ₁₃₃	2001 08 03.28577	23 00 51.80	+06 33 07.3	19.9	644
2001 QT ₁₃₂	2001 10 11.32591	00 40 10.69	-05 16 39.4	17.7	704	2001 QP ₁₃₃	2001 06 25.43399	22 54 39.03	-04 25 18.1	20.3	644
2001 QV ₁₃₂	2001 10 08.38499	00 45 56.88	-04 45 07.3	18.5	644	2001 QP ₁₃₃	2001 06 25.44478	22 54 39.45	-04 25 11.3	19.7	644
2001 QV ₁₃₂	2001 10 08.38865	00 45 56.73	-04 45 07.2	18.6	644	2001 QP ₁₃₃	2001 06 25.45658	22 54 39.88	-04 25 03.8	19.8	644
2001 QV ₁₃₂	2001 10 08.40639	00 45 55.98	-04 45 15.5	18.4	644	2001 QP ₁₃₃	2001 07 19.38187	23 03 15.24	-00 21 55.2	18.9 R	699
2001 QV ₁₃₂	2001 10 08.40986	00 45 55.80	-04 45 15.5	18.5	644	2001 QP ₁₃₃	2001 07 19.40071	23 03 15.25	-00 21 45.4		699
2001 QV ₁₃₂	2001 10 08.42753	00 45 55.05	-04 45 23.6	18.4	644	2001 QP ₁₃₃	2001 07 19.41953	23 03 15.20	-00 21 34.0		699
2001 QV ₁₃₂	2001 10 08.43104	00 45 54.89	-04 45 23.6	18.6	644	2001 QP ₁₃₃	2001 07 19.43841	23 03 15.21	-00 21 23.5		699
2001 QV ₁₃₂	2001 10 11.26019	00 43 56.94	-05 03 03.8	18.6	704	2001 QP ₁₃₃	2001 09 08.33069	22 30 40.12	+04 47 16.1	17.6 R	699
2001 QV ₁₃₂	2001 10 11.29324	00 43 55.60	-05 03 16.9	19.0	704	2001 QP ₁₃₃	2001 09 08.35886	22 30 38.35	+04 47 18.8		699
2001 QV ₁₃₂	2001 10 11.30946	00 43 54.89	-05 03 22.5	18.8	704	2001 QP ₁₃₃	2001 09 08.38716	22 30 36.54	+04 47 22.3		699
2001 QV ₁₃₂	2001 10 11.32591	00 43 54.13	-05 03 28.6	19.0	704	2001 QP ₁₃₃	2001 09 08.41561	22 30 34.84	+04 47 25.7		699
2001 QX ₁₃₂	2001 09 08.36921	01 39 40.25	+03 25 33.0	18.4 R	683	2001 QO ₁₃₃	2001 10 05.10560	22 17 26.76	+00 14 35.1	19.7	644
2001 QX ₁₃₂	2001 09 08.37879	01 39 39.84	+03 25 34.5	18.2 R	683	2001 QO ₁₃₃	2001 10 05.12704	22 17 26.37	+00 14 29.0	19.9	644
2001 QX ₁₃₂	2001 09 08.39218	01 39 39.68	+03 25 39.8	19.0 R	683	2001 QO ₁₃₃	2001 10 05.14941	22 17 25.94	+00 14 22.5	20.0	644
2001 QX ₁₃₂	2001 10 11.42046	01 07 05.87	+06 08 33.5	17.3	644	2001 QR ₁₃₃	2001 10 05.11207	22 26 22.37	+00 18 48.5	18.7	644
2001 QX ₁₃₂	2001 10 11.44144	01 07 04.35	+06 08 38.9	17.4	644	2001 QR ₁₃₃	2001 10 05.13344	22 26 22.15	+00 18 41.1	19.4	644
2001 QX ₁₃₂	2001 10 11.46243	01 07 02.83	+06 08 44.2	17.4	644	2001 QR ₁₃₃	2001 10 05.15588	22 26 21.92	+00 18 33.3	19.7	644
2001 QX ₁₃₂	2001 10 12.27297	01 06 06.12	+06 12 13.3	16.8 R	699	2001 QR ₁₃₃	2001 10 14.16503	22 26 29.41	-00 26 14.3	19.2	704
2001 QX ₁₃₂	2001 10 12.29636	01 06 04.41	+06 12 19.3		699	2001 QR ₁₃₃	2001 10 14.18073	22 26 29.53	-00 26 19.1	19.6	704
2001 QX ₁₃₂	2001 10 12.31984	01 06 02.72	+06 12 25.2		699	2001 QR ₁₃₃	2001 10 14.19646	22 26 29.57	-00 26 23.7	19.3	704
2001 QX ₁₃₂	2001 10 12.34336	01 06 00.95	+06 12 31.3		699	2001 QR ₁₃₃	2001 10 14.21220	22 26 29.74	-00 26 27.1	19.7	704
2001 QX ₁₃₂	2001 10 13.24631	01 04 57.87	+06 16 23.2		704	2001 QR ₁₃₃	2001 10 14.22797	22 26 29.84	-00 26 30.9	19.0	704
2001 QX ₁₃₂	2001 10 13.26195	01 04 56.71	+06 16 27.3	17.8	704	2001 QS ₁₃₃	2001 10 05.11207	22 27 47.94	+00 01 10.6	18.7	644
2001 QX ₁₃₂	2001 10 13.27770	01 04 55.57	+06 16 31.7	17.5	704	2001 QS ₁₃₃	2001 10 05.13344	22 27 47.53	+00 00 59.7	19.1	644
2001 QX ₁₃₂	2001 10 13.29335	01 04 54.43	+06 16 35.4	17.6	704	2001 QS ₁₃₃	2001 10 05.15588	22 27 47.12	+00 00 47.8	19.7	644
2001 QX ₁₃₂	2001 10 13.30925	01 04 53.28	+06 16 39.8	17.8	704	2001 QS ₁₃₃	2001 10 14.16503	22 26 05.43	-01 12 30.1	18.9	704
2001 QX ₁₃₂	2001 10 16.24815	01 01 30.65	+06 29 08.3	17.2	704	2001 QS ₁₃₃	2001 10 14.18073	22 26 05.34	-01 12 38.0	19.2	704
2001 QX ₁₃₂	2001 10 16.26387	01 01 29.56	+06 29 12.6	17.1	704	2001 QS ₁₃₃	2001 10 14.18084	22 26 05.34	-01 12 39.3	18.8	704
2001 QX ₁₃₂	2001 10 16.27959	01 01 28.44	+06 29 16.2	17.5	704	2001 QS ₁₃₃	2001 10 14.19646	22 26 05.24	-01 12 44.7	19.2	704
2001 QX ₁₃₂	2001 10 16.29532	01 01 27.34	+06 29 20.1	17.3	704	2001 QS ₁₃₃	2001 10 14.19657	22 26 05.28	-01 12 45.6	19.4	704
2001 QX ₁₃₂	2001 10 16.31106	01 01 26.22	+06 29 24.3	17.0	704	2001 QS ₁₃₃	2001 10 14.21220	22 26 05.07	-01 12 51.6	19.3	704
2001 QY ₁₃₂	2001 10 11.26515	01 22 00.40	-08 49 15.5	17.8	704	2001 QS ₁₃₃	2001 10 14.21231	22 26 05.21	-01 12 52.7	19.5	704
2001 QY ₁₃₂	2001 10 11.28158	01 21 59.61	-08 49 25.2	17.9	704	2001 QS ₁₃₃	2001 10 14.22809	22 26 05.05	-01 13 00.3	19.4	704
2001 QY ₁₃₂	2001 10 11.29779	01 21 58.87	-08 49 34.8	17.9	704	2001 QS ₁₃₃	2001 10 16.17685	22 25 57.49	-01 27 23.8	18.4	704
2001 QY ₁₃₂	2001 10 11.31401	01 21 58.14	-08 49 44.4	18.2	704	2001 QS ₁₃₃	2001 10 16.19249	22 25 57.40	-01 27 31.0	18.7	704
2001 QY ₁₃₂	2001 10 11.33044	01 21 57.38	-08 49 53.6	18.0	704	2001 QS ₁₃₃	2001 10 16.20848	22 25 57.44	-01 27 37.9	18.7	704
2001 QA ₁₃₃	2001 06 23.43046	22 58 21.54	-00 18 05.1	20.5	644	2001 QS ₁₃₃	2001 10 16.22599	22 25 57.31	-01 27 45.4	18.3	704
2001 QA ₁₃₃	2001 06 23.44029	22 58 21.74	-00 17 59.1	20.4	644	2001 QS ₁₃₃	2001 10 16.24290	22 25 57.21	-01 27 53.5	18.3	704
2001 QA ₁₃₃	2001 06 23.45118	22 58 22.00	-00 17 52.8	20.6	644	2001 QT ₁₃₃	2001 06 23.40133	22 41 43.29	+00 03 09.0	20.0	644
2001 QB ₁₃₃	2001 10 14.09897	22 13 20.41	+00 46 44.0	19.9	704	2001 QT ₁₃₃	2001 06 23.41238	22 41 43.98	+00 03 16.5	19.4	644
2001 QB ₁₃₃	2001 10 14.11497	22 13 20.62	+00 46 40.1	20.2	704	2001 QT ₁₃₃	2001 06 23.42346	22 41 44.62	+00 03 24.2	19.9	644
2001 QB ₁₃₃	2001 10 14.16293	22 13 21.28	+00 46 30.1	20.1	704	2001 QT ₁₃₃	2001 09 25.19333	22 33 15.20	+03 25 59.4	18.7 R	683
2001 QF ₁₃₃	1992 04 26.44352	16 16 58.96	-06 41 30.6	20.2 V	691	2001 QT ₁₃₃	2001 09 25.20326	22 33 14.82	+03 25 54.6	18.5 R	683
2001 QF ₁₃₃	1992 04 26.46010	16 16 58.39	-06 41 22.3		691	2001 QT ₁₃₃	2001 09 25.21791	22 33 14.58	+03 25 46.8	18.7 R	683
2001 QF ₁₃₃	1992 04 26.47899	16 16 57.72	-06 41 13.1		691	2001 QT ₁₃₃	2001 10 14.16595	22 31 55.18	+01 14 32.0	19.6	704
2001 QF ₁₃₃	2001 07 17.28428	22 38 38.51	+07 14 26.0	18.2 R	699	2001 QT ₁₃₃	2001 10 14.18164	22 31 55.37	+01 14 24.9	19.8	704
2001 QF ₁₃₃	2001 07 17.31317	22 38 38.67	+07 14 27.3		699	2001 QT ₁₃₃	2001 10 14.19737	22 31 55.69	+01 14 21.3	19.7	704
2001 QF ₁₃₃	2001 07 17.34204	22 38 38.83	+07 14 29.6		699	2001 QT ₁₃₃	2001 10 14.21312	22 31 55.86	+01 14 16.8	19.8	704
2001 QF ₁₃₃	2001 07 17.37098	22 38 38.98	+07 14 30.0		699	2001 QT ₁₃₃	2001 10 14.22888	22 31 56.10	+01 14 11.6	19.4	704
2001 QF ₁₃₃	2001 10 11.17701	22 08 24.59	-05 14 15.3	18.4	704	2001 QT ₁₃₃	2001 10 16.17720	22 32 33.38	+01 03 47.3	18.6	704
2001 QF ₁₃₃	2001 10 11.19317	22 08 24.76	-05 14 24.1	18.5	704	2001 QT ₁₃₃	2001 10 16.19285	22 32 33.63	+01 03 42.7	19.0	704
2001 QF ₁₃₃	2001 10 11.20974	22 08 24.94	-05 14 33.1	18.6	704	2001 QT ₁₃₃	2001 10 16.20883	22 32 33.85	+01 03 37.9	18.9	704
2001 QF ₁₃₃	2001 10 11.22597	22 08 25.12	-05 14 40.8	18.9	704	2001 QT ₁₃₃	2001 10 16.22633	22 32 34.18	+01 03 32.2	18.8	704
2001 QF ₁₃₃	2001 10 11.24224	22 08 25.37	-05 14 49.3	18.6	704	2001 QT ₁₃₃	2001 10 16.24326	22 32 34.49	+01 03 26.8	19.0	704
2001 QF ₁₃₃	2001 10 14.09809	22 09 12.59	-05 38 30.8	19.1	704	2001 QU ₁₃₃	2001 10 05.11207	22 28 46.83	+02 30 27.9	18.6	644
2001 QF ₁₃₃	2001 10 14.11408	22 09 12.89	-05 38 38.4	19.3	704	2001 QU ₁₃₃	2001 10 05.13344	22 28 46.30	+02 30 20.7	18.7	644
2001 QF ₁₃₃	2001 10 14.13003	22 09 13.13	-05 38 46.5	20.0	704	2001 QU ₁₃₃	2001 10 05.15588	22 28 45.73	+02 30 13.0	19.5	644
2001 QF ₁₃₃	2001 10 14.14605	22 09 13.45	-05 38 54.2	19.3	704	2001 QU ₁₃₃	2001 10 13.10345	22 26 11.98	+01 47 40.3	19.3	644
2001 QF ₁₃₃	2001 10 14.16204	22 09 13.65	-05 39 02.0	19.0	704	2001 QU ₁₃₃	2001 10 13.12439	22 26 11.66	+01 47 33.9	19.3	644
2001 QG ₁₃₃	2001 10 14.09831	22 12 36.96	-05 43 57.7	19.9	704	2001 QU ₁₃₃	2001 10 13.14653	22 26 11.31	+01 47 27.2	19.4	644
2001 QG ₁₃₃	2001 10 14.11431	22 12 37.21	-05 44 06.0	19.5	704	2001 QU ₁₃₃	2001 10 14.16583	22 25 56.96	+01 42 20.7	19.5	704
2001 QG ₁₃₃	2001 10 14.13026	22 12 37.41	-05 44 13.5	19.8	704	2001 QU ₁₃₃					

2001 QB ₁₃₄	2001 10 16.23491	22 38 13.67	+04 01 50.1	19.4	704	2001 QA ₁₃₅	2001 10 12.29870	01 03 47.05	+14 02 31.9	699
2001 QC ₁₃₄	2001 10 16.17190	22 36 39.74	+07 13 12.6	19.1	704	2001 QA ₁₃₅	2001 12.32218	01 03 46.09	+14 02 10.9	699
2001 QC ₁₃₄	2001 10 16.18767	22 36 39.41	+07 13 08.5	19.3	704	2001 QA ₁₃₅	2001 10 12.34571	01 03 45.05	+14 01 49.7	699
2001 QC ₁₃₄	2001 10 16.20344	22 36 39.10	+07 13 05.5	19.2	704	2001 QA ₁₃₅	2001 10 14.24584	01 02 30.82	+13 33 14.1	19.1 704
2001 QC ₁₃₄	2001 10 16.21924	22 36 38.80	+07 13 02.7	19.2	704	2001 QA ₁₃₅	2001 10 14.26153	01 02 30.13	+13 32 59.6	18.9 704
2001 QC ₁₃₄	2001 10 16.23502	22 36 38.44	+07 12 59.5	18.9	704	2001 QA ₁₃₅	2001 10 14.27721	01 02 29.46	+13 32 46.1	18.4 704
2001 QE ₁₃₄	2001 10 05.10918	22 24 21.36	+01 25 40.2	19.8	644	2001 QA ₁₃₅	2001 10 14.29340	01 02 28.78	+13 32 31.3	18.2 704
2001 QE ₁₃₄	2001 10 05.13052	22 24 20.89	+01 25 35.3	19.6	644	2001 QA ₁₃₅	2001 10 14.30905	01 02 28.11	+13 32 17.0	18.1 704
2001 QE ₁₃₄	2001 10 05.15294	22 24 20.33	+01 25 30.3	20.1	644	2001 QB ₁₃₅	2001 10 12.39280	00 33 11.20	+18 40 50.2	18.6 608
2001 QE ₁₃₄	2001 10 14.16480	22 21 58.46	+00 56 35.5	19.1	704	2001 QB ₁₃₅	2001 10 12.40326	00 33 10.55	+18 40 45.8	18.7 608
2001 QE ₁₃₄	2001 10 14.18050	22 21 58.30	+00 56 33.1	19.3	704	2001 QB ₁₃₅	2001 10 12.41379	00 33 09.83	+18 40 42.9	18.6 608
2001 QE ₁₃₄	2001 10 14.19623	22 21 58.09	+00 56 29.7	19.3	704	2001 QB ₁₃₅	2001 09 18.34510	01 29 15.21	+23 07 37.5	19.3 644
2001 QE ₁₃₄	2001 10 14.21196	22 21 57.96	+00 56 28.9	19.3	704	2001 QG ₁₃₅	2001 09 18.36659	01 29 14.57	+23 07 37.6	19.8 644
2001 QE ₁₃₄	2001 10 14.22774	22 21 57.80	+00 56 24.1	19.2	704	2001 QG ₁₃₅	2001 09 18.38787	01 29 14.02	+23 07 38.4	20.0 644
2001 QF ₁₃₄	2001 07 29.36272	23 30 33.43	+02 57 18.9	19.0	704	2001 QG ₁₃₅	2001 09 19.24770	01 28 51.17	+23 07 34.8	19.2 R 699
2001 QF ₁₃₄	2001 07 29.37345	23 30 33.09	+02 57 26.6	19.3	704	2001 QG ₁₃₅	2001 09 19.27268	01 28 50.42	+23 07 34.4	699
2001 QF ₁₃₄	2001 07 29.38419	23 30 32.70	+02 57 34.1	19.0	704	2001 QG ₁₃₅	2001 09 19.29766	01 28 49.66	+23 07 34.3	699
2001 QF ₁₃₄	2001 07 29.39493	23 30 32.41	+02 57 42.9	19.4	704	2001 QG ₁₃₅	2001 09 19.32265	01 28 48.88	+23 07 34.2	699
2001 QF ₁₃₄	2001 09 09.28307	22 39 37.61	+08 51 12.7	18.3 R 699		2001 QL ₁₃₅	2001 10 12.25354	01 13 58.06	+18 19 43.1	17.0 R 699
2001 QF ₁₃₄	2001 09 09.29556	22 39 36.48	+08 51 16.5	699		2001 QL ₁₃₅	2001 10 12.27686	01 13 56.59	+18 19 36.3	699
2001 QF ₁₃₄	2001 09 09.30808	22 39 35.34	+08 51 17.7	699		2001 QL ₁₃₅	2001 10 12.30026	01 13 55.10	+18 19 30.1	699
2001 QF ₁₃₄	2001 09 09.32062	22 39 34.21	+08 51 19.8	699		2001 QL ₁₃₅	2001 10 12.32376	01 13 53.61	+18 19 23.2	699
2001 QF ₁₃₄	2001 09 12.25649	22 35 12.80	+08 59 56.3	19.5 704		2001 QL ₁₃₅	2001 10 14.24708	01 11 58.81	+18 09 54.3	17.4 704
2001 QF ₁₃₄	2001 09 12.27098	22 35 11.45	+09 59 58.2	19.6 704		2001 QL ₁₃₅	2001 10 14.26278	01 11 57.80	+18 09 49.2	17.7 704
2001 QF ₁₃₄	2001 09 12.28549	22 35 10.13	+09 00 00.7	19.3 704		2001 QL ₁₃₅	2001 10 14.27846	01 11 56.83	+18 09 44.7	17.6 704
2001 QF ₁₃₄	2001 09 12.29997	22 35 08.77	+09 00 03.0	19.2 704		2001 QL ₁₃₅	2001 10 14.29465	01 11 55.84	+18 09 39.7	17.6 704
2001 QF ₁₃₄	2001 09 12.31457	22 35 07.53	+09 00 04.7	19.6 704		2001 QL ₁₃₅	2001 10 14.31030	01 11 54.87	+18 09 33.9	17.8 704
2001 QF ₁₃₄	2001 10 06.13423	22 09 07.01	+09 13 10.0	19.0 644		2001 QM ₁₃₅	2001 10 07.30375	01 23 14.77	+06 05 58.4	18.8 644
2001 QF ₁₃₄	2001 10 06.14482	22 09 06.60	+09 13 09.6	19.2 644		2001 QM ₁₃₅	2001 10 07.32435	01 23 13.82	+06 05 34.1	18.6 644
2001 QF ₁₃₄	2001 10 06.15539	22 09 06.16	+09 13 09.2	19.5 644		2001 QM ₁₃₅	2001 10 07.34490	01 23 12.85	+06 05 09.8	19.2 644
2001 QJ ₁₃₄	2001 09 30.23814	21 55 31.61	+10 35 54.6	20.7 644		2001 QM ₁₃₅	2001 10 12.26597	01 19 30.83	+04 27 59.0	17.8 R 699
2001 QJ ₁₃₄	2001 09 30.25932	21 55 31.36	+10 35 41.5	20.9 644		2001 QM ₁₃₅	2001 10 12.28935	01 19 29.73	+04 27 31.5	699
2001 QJ ₁₃₄	2001 09 30.28038	21 55 31.12	+10 35 28.5	20.7 644		2001 QM ₁₃₅	2001 10 12.31277	01 19 28.61	+04 27 04.1	699
2001 QL ₁₃₄	1996 11 04.32321	02 34 32.65	+25 39 42.8	19.2 V 691		2001 QM ₁₃₅	2001 10 12.33629	01 19 27.48	+04 26 36.1	699
2001 QL ₁₃₄	1996 11 04.34916	02 34 31.32	+25 39 33.5	19.0 V 691		2001 QM ₁₃₅	2001 10 13.24801	01 18 46.42	+04 08 47.0	18.2 704
2001 QL ₁₃₄	1996 11 04.37242	02 34 30.13	+25 39 25.9	18.8 V 691		2001 QM ₁₃₅	2001 10 13.26365	01 18 45.60	+04 08 28.5	18.5 704
2001 QL ₁₃₄	2001 09 30.30147	23 46 12.32	+15 18 20.8	19.5 644		2001 QM ₁₃₅	2001 10 13.27940	01 18 44.85	+04 08 10.2	18.5 704
2001 QL ₁₃₄	2001 09 30.32275	23 46 11.36	+15 18 13.1	19.4 644		2001 QM ₁₃₅	2001 10 13.29505	01 18 44.10	+04 07 51.8	18.5 704
2001 QL ₁₃₄	2001 09 30.34412	23 46 10.41	+15 18 05.1	19.8 644		2001 QM ₁₃₅	2001 10 13.31095	01 18 43.36	+04 07 33.4	18.6 704
2001 QL ₁₃₄	2001 10 13.22466	23 37 52.63	+13 52 55.3	18.9 644		2001 QM ₁₃₅	2001 10 16.24787	01 16 31.28	+03 10 45.3	18.8 R 683
2001 QL ₁₃₄	2001 10 13.24565	23 37 51.92	+13 52 46.8	18.9 644		2001 QM ₁₃₅	2001 10 16.24962	01 16 31.18	+03 10 43.0	18.5 704
2001 QL ₁₃₄	2001 10 13.26667	23 37 51.19	+13 52 38.0	19.0 644		2001 QM ₁₃₅	2001 10 16.25899	01 16 30.68	+03 10 32.5	18.2 R 683
2001 QN ₁₃₄	2001 08 17.35885	00 38 41.13	+16 37 10.8	18.7 704		2001 QM ₁₃₅	2001 10 16.26534	01 16 30.40	+03 10 24.7	18.5 704
2001 QN ₁₃₄	2001 08 17.38397	00 38 40.51	+16 37 20.0	19.3 704		2001 QM ₁₃₅	2001 10 16.27220	01 16 30.12	+03 10 15.8	18.2 R 683
2001 QN ₁₃₄	2001 08 17.39659	00 38 40.08	+16 37 24.6	19.0 704		2001 QM ₁₃₅	2001 10 16.28106	01 16 29.69	+03 10 06.6	18.4 704
2001 QN ₁₃₄	2001 09 10.35407	00 23 48.68	+18 12 19.4	19.2 R 699		2001 QM ₁₃₅	2001 10 16.29679	01 16 28.95	+03 09 48.3	18.4 704
2001 QN ₁₃₄	2001 09 10.38153	00 23 47.23	+18 12 23.9	699		2001 QM ₁₃₅	2001 10 16.31253	01 16 28.19	+03 09 30.1	18.3 704
2001 QN ₁₃₄	2001 09 10.40903	00 23 45.92	+18 12 27.4	699		2001 QO ₁₃₅	2001 10 12.41967	01 19 48.91	+21 35 11.9	18.8 608
2001 QN ₁₃₄	2001 09 10.43660	00 23 44.46	+18 12 29.5	699		2001 QO ₁₃₅	2001 10 12.43010	01 19 48.25	+21 35 10.6	18.8 608
2001 QN ₁₃₄	2001 09 21.22266	00 14 13.58	+18 26 04.0	18.6 R 699		2001 QO ₁₃₅	2001 10 12.44082	01 19 47.60	+21 35 09.2	18.8 608
2001 QN ₁₃₄	2001 09 21.24695	00 14 12.20	+18 26 03.8	699		2001 QO ₁₃₅	2001 10 07.35441	01 35 07.11	+07 54 58.5	18.5 644
2001 QN ₁₃₄	2001 09 21.27107	00 14 10.84	+18 26 05.8	699		2001 QO ₁₃₅	2001 10 07.37461	01 35 06.24	+07 54 28.7	18.9 644
2001 QN ₁₃₄	2001 09 21.29523	00 14 09.46	+18 26 05.5	699		2001 QO ₁₃₅	2001 10 07.39576	01 35 05.33	+07 53 57.6	18.6 644
2001 QN ₁₃₄	2001 09 29.26043	00 06 42.54	+18 24 16.7	19.3 644		2001 QO ₁₃₅	2001 10 12.26675	01 31 48.48	+05 54 39.7	18.0 R 699
2001 QN ₁₃₄	2001 09 29.28166	00 06 41.34	+18 24 16.2	19.1 644		2001 QO ₁₃₅	2001 10 12.29012	01 31 47.47	+05 54 05.3	699
2001 QN ₁₃₄	2001 09 29.30200	00 06 40.16	+18 24 14.8	19.0 644		2001 QO ₁₃₅	2001 10 12.31356	01 31 46.37	+05 53 31.1	699
2001 QP ₁₃₄	2001 10 12.38328	23 57 21.06	+17 31 41.7	19.4 608		2001 QO ₁₃₅	2001 10 12.33708	01 31 45.31	+05 52 57.2	699
2001 QP ₁₃₄	2001 10 12.39392	23 57 20.51	+17 31 38.7	19.5 608		2001 QO ₁₃₅	2001 10 13.24937	01 31 07.84	+05 30 50.6	18.2 704
2001 QP ₁₃₄	2001 10 12.40445	23 57 19.93	+17 31 35.4	19.2 608		2001 QO ₁₃₅	2001 10 13.26501	01 31 07.13	+05 30 27.9	18.5 704
2001 QQ ₁₃₄	2001 10 13.19432	00 01 58.89	+15 45 02.2	18.5 R 699		2001 QO ₁₃₅	2001 10 13.28076	01 31 06.46	+05 30 05.0	18.1 704
2001 QQ ₁₃₄	2001 10 13.21797	00 01 57.75	+15 44 53.6	699		2001 QO ₁₃₅	2001 10 13.29642	01 31 05.75	+05 29 42.7	18.3 704
2001 QQ ₁₃₄	2001 10 13.23626	00 01 56.90	+15 44 47.4	19.0 644		2001 QO ₁₃₅	2001 10 13.31232	01 31 05.04	+05 29 19.5	18.1 704
2001 QQ ₁₃₄	2001 10 13.24134	00 01 56.61	+15 44 45.7	699		2001 QO ₁₃₅	2001 10 15.23930	01 29 45.53	+04 43 01.5	18.3 704
2001 QQ ₁₃₄	2001 10 13.25721	00 01 55.87	+15 44 40.1	19.1 644		2001 QO ₁₃₅	2001 10 15.25521	01 29 44.83	+04 42 38.8	18.7 704
2001 QQ ₁₃₄	2001 10 13.26475	00 01 55.48	+15 44 38.9	699		2001 QO ₁₃₅	2001 10 15.27108	01 29 44.19	+04 42 17.0	19.3 704
2001 QQ ₁₃₄	2001 10 13.27828	00 01 54.83	+15 44 32.5	19.1 644		2001 QO ₁₃₅	2001 10 15.28693	01 29 43.37	+04 41 53.4	18.3 704
2001 QR ₁₃₄	2001 09 09.44971	00 35 45.10	+16 43 54.0	17.9 644		2001 QO ₁₃₅	2001 10 15.30278	01 29 42.66	+04 41 30.7	18.4 704
2001 QR ₁₃₄	2001 09 09.47547	00 35 44.13	+16 43 49.3	18.6 644		2001 QO ₁₃₅	2001 10 16.25063	01 29 03.82	+04 19 01.6	18.8 704
2001 QR ₁₃₄	2001 09 09.49789	00 35 43.30	+16 43 45.2	19.0 644		2001 QO ₁₃₅	2001 10 16.26635	01 29 03.16	+04 18 39.2	18.9 704
2001 QR ₁₃₄	2001 09 10.37291	00 35 11.73	+16 41 02.8	18.2 R 699		2001 QO ₁₃₅	2001 10 16.28208	01 29 02.43	+04 18 17.1	19.1 704
2001 QR ₁₃₄	2001 09 10.40038	00 35 10.69	+16 40 5							

2001 QA ₁₃₆	2001 10 14.26569	01 45 11.11	+18 35 00.0	17.7	704	2001 QT ₁₃₆	2001 10 14.26547	01 36 13.23	+18 31 30.7	18.4	704
2001 QA ₁₃₆	2001 10 14.28190	01 45 10.38	+18 34 57.3	18.0	704	2001 QT ₁₃₆	2001 10 14.28168	01 36 12.48	+18 31 18.5	18.4	704
2001 QA ₁₃₆	2001 10 14.29756	01 45 09.67	+18 34 54.2	17.6	704	2001 QT ₁₃₆	2001 10 14.29734	01 36 11.75	+18 31 07.5	18.2	704
2001 QA ₁₃₆	2001 10 14.31321	01 45 08.94	+18 34 51.7	17.5	704	2001 QT ₁₃₆	2001 10 14.31299	01 36 11.00	+18 30 56.0	18.2	704
2001 QA ₁₃₆	2001 10 15.24300	01 44 30.07	+18 32 02.8	17.6	704	2001 QX ₁₃₆	2001 10 12.42470	01 26 45.09	+24 20 34.2	19.4	608
2001 QA ₁₃₆	2001 10 15.24438	01 44 30.12	+18 32 02.2	17.9 V	333	2001 QX ₁₃₆	2001 10 12.43485	01 26 44.56	+24 20 32.2	19.6	608
2001 QA ₁₃₆	2001 10 15.24580	01 44 30.03	+18 32 01.9	18.0 V	333	2001 QX ₁₃₆	2001 10 12.44569	01 26 43.96	+24 20 29.9	19.2	608
2001 QA ₁₃₆	2001 10 15.25915	01 44 29.33	+18 31 59.7	17.8	704	2001 QX ₁₃₆	2001 10 12.44677	01 26 43.82	+24 20 28.6	19.0	608
2001 QA ₁₃₆	2001 10 15.26626	01 44 29.09	+18 31 58.5	17.9 V	333	2001 QX ₁₃₆	2001 10 12.45740	01 26 43.23	+24 20 26.4	18.8	608
2001 QA ₁₃₆	2001 10 15.26769	01 44 29.01	+18 31 57.6	17.9 V	333	2001 QX ₁₃₆	2001 10 12.46858	01 26 42.64	+24 20 23.9	19.0	608
2001 QA ₁₃₆	2001 10 15.27518	01 44 28.58	+18 31 56.7	17.9	704	2001 QZ ₁₃₆	2001 10 14.26907	02 17 43.80	+18 27 16.5	19.6	704
2001 QA ₁₃₆	2001 10 15.28823	01 44 28.08	+18 31 54.7	18.0 V	333	2001 QZ ₁₃₆	2001 10 14.28525	02 17 43.34	+18 27 05.4	18.9	704
2001 QA ₁₃₆	2001 10 15.28961	01 44 27.99	+18 31 53.6	18.1 V	333	2001 QZ ₁₃₆	2001 10 14.30092	02 17 42.86	+18 26 54.8	18.3	704
2001 QA ₁₃₆	2001 10 15.29097	01 44 27.85	+18 31 53.7	18.0	704	2001 QZ ₁₃₆	2001 10 14.31656	02 17 42.41	+18 26 43.9	18.4	704
2001 QA ₁₃₆	2001 10 15.30704	01 44 27.12	+18 31 50.6	18.0	704	2001 QA ₁₃₇	2001 10 12.42114	01 19 12.87	+24 09 53.0	19.2	608
2001 QA ₁₃₆	2001 10 16.28217	01 43 45.69	+18 28 40.3	17.9 V	333	2001 QA ₁₃₇	2001 10 12.43170	01 19 12.10	+24 09 52.2	18.9	608
2001 QA ₁₃₆	2001 10 16.28341	01 43 45.59	+18 28 40.4	18.0 V	333	2001 QA ₁₃₇	2001 10 12.44245	01 19 11.37	+24 09 51.1	18.9	608
2001 QA ₁₃₆	2001 10 16.30156	01 43 44.79	+18 28 36.0	18.0 V	333	2001 QC ₁₃₇	2001 10 12.43536	01 30 38.41	+22 45 59.5	19.4	608
2001 QA ₁₃₆	2001 10 16.30275	01 43 44.65	+18 28 36.7	18.2 V	333	2001 QC ₁₃₇	2001 10 12.44623	01 30 37.85	+22 45 56.8	19.3	608
2001 QA ₁₃₆	2001 10 16.32061	01 43 43.87	+18 28 32.7	17.9 V	333	2001 QC ₁₃₇	2001 10 12.45690	01 30 37.31	+22 45 54.0	19.1	608
2001 QA ₁₃₆	2001 10 16.32186	01 43 43.74	+18 28 32.9	18.1 V	333	2001 QC ₁₃₇	2001 10 13.30531	01 29 55.85	+22 41 59.0	17.8 R	699
2001 QB ₁₃₆	2001 10 12.25354	01 22 41.53	+17 23 41.9	17.7 R	699	2001 QC ₁₃₇	2001 10 13.32961	01 29 54.66	+22 41 52.3		699
2001 QB ₁₃₆	2001 10 12.27686	01 22 40.18	+17 23 37.8		699	2001 QC ₁₃₇	2001 10 13.35394	01 29 53.38	+22 41 44.9		699
2001 QB ₁₃₆	2001 10 12.30026	01 22 38.82	+17 23 34.1		699	2001 QC ₁₃₇	2001 10 13.38432	01 29 51.86	+22 41 36.3		699
2001 QB ₁₃₆	2001 10 12.32376	01 22 37.44	+17 23 29.7		699	2001 QC ₁₃₇	2001 10 13.40243	01 29 50.94	+22 41 31.2	17.9	644
2001 QB ₁₃₆	2001 10 14.24843	01 20 49.01	+17 17 24.5	18.6	704	2001 QC ₁₃₇	2001 10 13.42282	01 29 49.90	+22 41 25.5	17.8	644
2001 QB ₁₃₆	2001 10 14.26413	01 20 48.11	+17 17 21.7	18.6	704	2001 QC ₁₃₇	2001 10 13.44376	01 29 48.85	+22 41 19.6	17.9	644
2001 QB ₁₃₆	2001 10 14.27994	01 20 47.17	+17 17 19.2	18.6	704	2001 QD ₁₃₇	2001 10 07.42667	01 55 21.81	+18 17 33.3	18.1	644
2001 QB ₁₃₆	2001 10 14.29599	01 20 46.23	+17 17 15.9	18.6	704	2001 QD ₁₃₇	2001 10 07.44928	01 55 20.85	+18 17 20.7	18.2	644
2001 QB ₁₃₆	2001 10 14.31165	01 20 45.29	+17 17 13.1	18.9	704	2001 QD ₁₃₇	2001 10 07.47169	01 55 19.89	+18 17 08.0	18.2	644
2001 QC ₁₃₆	2001 10 07.41480	01 44 13.87	+14 32 33.6	18.9	644	2001 QD ₁₃₇	2001 10 12.25586	01 51 53.50	+17 29 45.8	17.8 R	699
2001 QC ₁₃₆	2001 10 07.43669	01 44 12.95	+14 32 19.2	18.6	644	2001 QD ₁₃₇	2001 10 12.27920	01 51 52.35	+17 29 31.0		699
2001 QC ₁₃₆	2001 10 07.46051	01 44 12.00	+14 32 03.9	18.4	644	2001 QD ₁₃₇	2001 10 12.30260	01 51 51.21	+17 29 16.7		699
2001 QC ₁₃₆	2001 10 12.25741	01 41 00.55	+13 39 10.5	17.9 R	699	2001 QD ₁₃₇	2001 10 12.32609	01 51 50.09	+17 29 01.8		699
2001 QC ₁₃₆	2001 10 12.28076	01 40 59.50	+13 38 53.9		699	2001 QD ₁₃₇	2001 10 14.25077	01 50 20.79	+17 08 27.5	18.2	704
2001 QC ₁₃₆	2001 10 12.30416	01 40 58.50	+13 38 38.5		699	2001 QD ₁₃₇	2001 10 14.26647	01 50 20.04	+17 08 17.7	18.6	704
2001 QC ₁₃₆	2001 10 12.32767	01 40 57.44	+13 38 22.5		699	2001 QD ₁₃₇	2001 10 14.28268	01 50 19.19	+17 08 06.6	18.2	704
2001 QC ₁₃₆	2001 10 15.24084	01 38 55.07	+13 04 47.2	18.1	704	2001 QD ₁₃₇	2001 10 14.29834	01 50 18.40	+17 07 56.2	18.3	704
2001 QC ₁₃₆	2001 10 15.25695	01 38 54.36	+13 04 35.8	18.6	704	2001 QD ₁₃₇	2001 10 14.31399	01 50 17.61	+17 07 46.2	17.9	704
2001 QC ₁₃₆	2001 10 15.27275	01 38 53.63	+13 04 24.7	18.3	704	2001 QD ₁₃₇	2001 10 15.24273	01 49 33.69	+16 57 31.5	18.4	704
2001 QC ₁₃₆	2001 10 15.28880	01 38 52.90	+13 04 13.6	18.6	704	2001 QD ₁₃₇	2001 10 15.24954	01 49 33.33	+16 57 26.5	18.2 V	333
2001 QC ₁₃₆	2001 10 15.30486	01 38 52.18	+13 04 02.1	18.6	704	2001 QD ₁₃₇	2001 10 15.25637	01 49 32.99	+16 57 22.7	18.1 V	333
2001 QD ₁₃₆	2001 10 07.37494	01 45 54.27	+18 04 40.0	18.7	644	2001 QD ₁₃₇	2001 10 15.25888	01 49 32.85	+16 57 20.6	18.5	704
2001 QD ₁₃₆	2001 10 07.39812	01 45 53.13	+18 04 31.3	18.4	644	2001 QD ₁₃₇	2001 10 15.27127	01 49 32.26	+16 57 13.3	18.2 V	333
2001 QD ₁₃₆	2001 10 07.41836	01 45 52.10	+18 04 23.0	18.6	644	2001 QD ₁₃₇	2001 10 15.27491	01 49 32.05	+16 57 09.8	18.2	704
2001 QD ₁₃₆	2001 10 14.24966	01 39 59.03	+17 12 53.3	18.6	704	2001 QD ₁₃₇	2001 10 15.27821	01 49 31.87	+16 57 07.8	18.2 V	333
2001 QD ₁₃₆	2001 10 14.26535	01 39 58.19	+17 12 45.6	19.1	704	2001 QD ₁₃₇	2001 10 15.29070	01 49 31.24	+16 56 59.6	18.7	704
2001 QD ₁₃₆	2001 10 14.28157	01 39 57.24	+17 12 37.9	19.0	704	2001 QD ₁₃₇	2001 10 15.29551	01 49 31.01	+16 56 56.2	18.2 V	333
2001 QD ₁₃₆	2001 10 14.29723	01 39 56.36	+17 12 29.7	18.8	704	2001 QD ₁₃₇	2001 10 15.30240	01 49 30.70	+16 56 51.7	18.1 V	333
2001 QD ₁₃₆	2001 10 14.31288	01 39 55.45	+17 12 21.4	19.0	704	2001 QD ₁₃₇	2001 10 15.30677	01 49 30.41	+16 56 49.0	18.6	704
2001 QF ₁₃₆	2001 10 06.42348	00 38 53.32	+11 11 13.2	19.3	644	2001 QD ₁₃₇	2001 10 16.28200	01 48 43.54	+16 45 53.0	18.0 V	333
2001 QF ₁₃₆	2001 10 06.43407	00 38 52.94	+11 11 02.4	19.6	644	2001 QD ₁₃₇	2001 10 16.30470	01 48 42.30	+16 45 37.3	18.3 V	333
2001 QF ₁₃₆	2001 10 06.44480	00 38 52.55	+11 10 51.5	19.5	644	2001 QD ₁₃₇	2001 10 16.32655	01 48 41.36	+16 45 22.6	19.6 V	333
2001 QF ₁₃₆	2001 10 14.17842	00 34 57.23	+09 05 35.5	19.4	704	2001 QD ₁₃₇	2001 10 18.24076	01 47 07.85	+16 23 24.0	18.0 V	333
2001 QF ₁₃₆	2001 10 14.19414	00 34 56.76	+09 05 21.1	19.4	704	2001 QD ₁₃₇	2001 10 18.28023	01 47 05.78	+16 22 56.3	17.9 V	333
2001 QF ₁₃₆	2001 10 14.22564	00 34 55.73	+09 04 51.4	19.7	704	2001 QD ₁₃₇	2001 10 18.28705	01 47 05.44	+16 22 51.4	18.0 V	333
2001 QF ₁₃₆	2001 10 14.24141	00 34 55.29	+09 04 36.6	20.0	704	2001 QD ₁₃₇	2001 10 18.30191	01 47 04.65	+16 22 41.1	17.9 V	333
2001 QG ₁₃₆	2001 10 12.39328	00 34 35.25	+20 42 05.7	20.1	608	2001 QD ₁₃₇	2001 10 18.30882	01 47 04.29	+16 22 36.4	17.9 V	333
2001 QG ₁₃₆	2001 10 12.40381	00 34 34.55	+20 42 04.8	19.4	608	2001 QG ₁₃₇	2001 10 13.30373	01 39 49.06	+21 10 58.1	17.7 R	699
2001 QG ₁₃₆	2001 10 12.41432	00 34 33.85	+20 42 03.4	19.6	608	2001 QG ₁₃₇	2001 10 13.32805	01 39 47.47	+21 10 49.8		699
2001 QH ₁₃₆	2001 10 12.42169	01 25 59.00	+18 50 40.4	19.2	608	2001 QG ₁₃₇	2001 10 13.35237	01 39 45.81	+21 10 41.6		699
2001 QH ₁₃₆	2001 10 12.43225	01 25 58.47	+18 50 36.5	19.1	608	2001 QG ₁₃₇	2001 10 13.38276	01 39 43.77	+21 10 31.3		699
2001 QH ₁₃₆	2001 10 12.44301	01 25 57.92	+18 50 31.8	19.5	608	2001 QH ₁₃₇	2001 10 13.30452	01 45 19.67	+21 47 18.2	17.3 R	699
2001 QH ₁₃₆	2001 10 12.44854	01 24 35.27	+18 37 50.9	18.6	704	2001 QH ₁₃₇	2001 10 13.32882	01 45 18.36	+21 47 17.0		699
2001 QH ₁₃₆	2001 10 14.26424	01 24 34.51	+18 37 44.3	18.6	704	2001 QH ₁₃₇	2001 10 13.35315	01 45 17.10	+21 47 15.3		699
2001 QH ₁₃₆	2001 10 14.28005	01 24 33.72	+18 37 37.4	18.8	704	2001 QH ₁₃₇	2001 10 13.38354	01 45 15.45	+21 47 12.9		699
2001 QH ₁₃₆	2001 10 14.29611	01 24 32.93	+18 37 30.5	18.7	704	2001 QH ₁₃₇	2001 10 13.41585	01 45 13.77	+21 47 11.1	18.0	644
2001 QH ₁₃₆	2001 10 14.31176	01 24 32.12	+18 37 23.8	18.5	704	2001 QH ₁₃₇	2001 10 13.43683	01 45 12.65	+21 47 09.2	17.9	644
2001 QH ₁₃₆	2001 10 15.24312	01 23 49.55	+18 30 40.1	18.8	704						

2001 QW ₁₃₇	1995 02 04.47988	11 35 05.78	+05 10 30.4	20.0 V	691	2001 QV ₁₃₈	2001 09 19.46438	02 21 50.15	+28 41 06.8	17.6	644
2001 QW ₁₃₇	1995 02 04.50928	11 35 04.77	+05 10 32.4		691	2001 QV ₁₃₈	2001 09 19.48690	02 21 49.72	+28 41 15.4	18.6	644
2001 QW ₁₃₇	1995 02 04.53132	11 35 04.03	+05 10 33.4		691	2001 QV ₁₃₈	2001 10 15.25259	02 05 22.86	+30 20 01.3	17.4	704
2001 QW ₁₃₇	1995 02 23.36739	11 21 26.37	+05 47 08.1		691	2001 QV ₁₃₈	2001 10 15.26848	02 05 21.94	+30 20 02.3	17.8	704
2001 QW ₁₃₇	1995 02 23.38888	11 21 25.23	+05 47 11.7		691	2001 QV ₁₃₈	2001 10 15.28434	02 05 21.05	+30 20 03.3	17.9	704
2001 QW ₁₃₇	1995 02 23.41241	11 21 23.99	+05 47 15.0	19.9 V	691	2001 QV ₁₃₈	2001 10 15.30020	02 05 20.06	+30 20 03.7	19.3	704
2001 QW ₁₃₇	2001 07 28.38918	01 57 56.00	+16 43 40.0	18.9 R	699	2001 QV ₁₃₈	2001 10 15.31606	02 05 19.20	+30 20 05.1	18.2	704
2001 QW ₁₃₇	2001 07 28.41115	01 57 57.24	+16 43 56.6		699	2001 QW ₁₃₈	2001 07 28.38526	01 57 46.27	+21 01 16.4	18.5 R	699
2001 QW ₁₃₇	2001 07 28.43312	01 57 58.49	+16 44 13.2		699	2001 QW ₁₃₈	2001 07 28.40723	01 57 47.59	+21 01 32.3		699
2001 QW ₁₃₇	2001 07 28.45514	01 57 59.75	+16 44 29.4		699	2001 QW ₁₃₈	2001 07 28.42920	01 57 49.12	+21 01 48.9		699
2001 QX ₁₃₇	1997 07 01.02962	21 17 39.68	-15 06 21.3	19.5 V	910	2001 QW ₁₃₈	2001 07 28.45121	01 57 50.39	+21 02 04.6		699
2001 QX ₁₃₇	1997 07 01.05288	21 17 38.93	-15 06 19.3	19.1 V	910	2001 QW ₁₃₈	2001 09 19.44327	02 26 21.92	+30 39 48.1	17.3	644
2001 QX ₁₃₇	1997 07 01.07621	21 17 38.18	-15 06 16.8	19.4 V	910	2001 QW ₁₃₈	2001 09 19.46724	02 26 21.60	+30 40 00.6	17.2	644
2001 QX ₁₃₇	1998 12 14.33044	05 34 42.21	+29 58 22.1	18.2	704	2001 QW ₁₃₈	2001 09 19.48978	02 26 21.27	+30 40 12.2	17.2	644
2001 QX ₁₃₇	1998 12 14.35231	05 34 40.51	+29 58 17.9	18.6	704	2001 QW ₁₃₈	2001 09 22.31214	02 25 40.79	+31 04 10.8	17.4 R	699
2001 QX ₁₃₇	1998 12 14.37406	05 34 38.72	+29 58 13.7	18.2	704	2001 QW ₁₃₈	2001 09 22.34178	02 25 40.20	+31 04 25.2		699
2001 QX ₁₃₇	1998 12 14.39581	05 34 36.98	+29 58 09.5	18.6	704	2001 QW ₁₃₈	2001 09 22.37151	02 25 39.59	+31 04 40.4		699
2001 QX ₁₃₇	1998 12 14.41769	05 34 35.58	+29 58 04.9	18.0	704	2001 QW ₁₃₈	2001 09 22.40129	02 25 39.01	+31 04 55.3		699
2001 QX ₁₃₇	2000 06 07.23572	15 46 05.77	-29 47 47.9	18.3	704	2001 QW ₁₃₈	2001 10 15.25316	02 10 31.23	+33 16 56.7	17.4	704
2001 QX ₁₃₇	2000 06 07.24868	15 46 05.03	-29 47 42.6	18.2	704	2001 QW ₁₃₈	2001 10 15.26905	02 10 30.26	+33 16 59.8	17.4	704
2001 QX ₁₃₇	2000 06 07.26165	15 46 04.34	-29 47 39.1	18.3	704	2001 QW ₁₃₈	2001 10 15.28491	02 10 29.26	+33 17 02.4	17.7	704
2001 QX ₁₃₇	2000 06 07.27466	15 46 03.53	-29 47 32.2	17.9	704	2001 QW ₁₃₈	2001 10 15.30076	02 10 28.27	+33 17 05.1	17.6	704
2001 QX ₁₃₇	2000 06 07.28748	15 46 02.79	-29 47 27.3	17.9	704	2001 QW ₁₃₈	2001 10 15.31663	02 10 27.28	+33 17 08.0	17.6	704
2001 QX ₁₃₇	2001 10 13.42163	01 52 54.60	+23 54 47.6	18.7	644	2001 QZ ₁₃₈	2001 10 09.37920	02 37 05.87	+31 32 07.6	17.3	704
2001 QX ₁₃₇	2001 10 13.44257	01 52 53.26	+23 54 42.3	18.8	644	2001 QZ ₁₃₈	2001 10 09.39403	02 37 05.32	+31 32 09.6	18.0	704
2001 QX ₁₃₇	2001 10 13.46377	01 52 51.95	+23 54 37.3	19.0	644	2001 QZ ₁₃₈	2001 10 09.40886	02 37 04.87	+31 32 11.6	17.7	704
2001 QZ ₁₃₇	2001 10 14.25642	02 43 45.93	+25 12 33.3	18.5	704	2001 QZ ₁₃₈	2001 10 09.42370	02 37 04.40	+31 32 13.5	17.7	704
2001 QZ ₁₃₇	2001 10 14.27209	02 43 45.43	+25 12 31.0	18.5	704	2001 QZ ₁₃₈	2001 10 09.43914	02 37 03.83	+31 32 15.6	17.4	704
2001 QZ ₁₃₇	2001 10 14.28827	02 43 44.90	+25 12 28.3	18.4	704	2001 QZ ₁₃₈	2001 10 15.31890	02 33 30.42	+31 39 37.3	16.8	704
2001 QZ ₁₃₇	2001 10 14.30394	02 43 44.36	+25 12 25.8	18.3	704	2001 QZ ₁₃₈	2001 10 15.33468	02 33 29.68	+31 39 37.9	17.0	704
2001 QZ ₁₃₇	2001 10 14.31959	02 43 43.82	+25 12 23.5	18.3	704	2001 QZ ₁₃₈	2001 10 15.35045	02 33 28.93	+31 39 38.2	17.5	704
2001 QA ₁₃₈	2001 10 14.25240	02 06 10.18	+20 17 28.0	18.2	704	2001 QZ ₁₃₈	2001 10 15.36621	02 33 28.21	+31 39 38.3	17.6	704
2001 QA ₁₃₈	2001 10 14.26804	02 06 09.44	+20 17 22.6	18.5	704	2001 QZ ₁₃₈	2001 10 15.38199	02 33 27.53	+31 39 38.7	17.6	704
2001 QA ₁₃₈	2001 10 14.28425	02 06 08.73	+20 17 17.4	18.4	704	2001 QA ₁₃₉	2001 07 28.38526	01 54 26.60	+20 39 28.5	19.0 R	699
2001 QA ₁₃₈	2001 10 14.29991	02 06 08.00	+20 17 12.1	18.5	704	2001 QA ₁₃₉	2001 07 28.40723	01 54 28.37	+20 39 38.9		699
2001 QA ₁₃₈	2001 10 14.31556	02 06 07.26	+20 17 07.0	18.5	704	2001 QA ₁₃₉	2001 07 28.42920	01 54 29.99	+20 39 51.5		699
2001 QB ₁₃₈	2001 10 14.25385	02 20 26.17	+22 50 23.8	18.1	704	2001 QA ₁₃₉	2001 07 28.45121	01 54 31.65	+20 40 02.9		699
2001 QB ₁₃₈	2001 10 14.26952	02 20 25.28	+22 50 19.4	18.6	704	2001 QA ₁₃₉	2001 09 22.31760	02 33 17.62	+25 23 47.0	17.7 R	699
2001 QB ₁₃₈	2001 10 14.28571	02 20 24.38	+22 50 14.6	19.8	704	2001 QA ₁₃₉	2001 09 22.34726	02 33 17.40	+25 23 47.7		699
2001 QB ₁₃₈	2001 10 14.30137	02 20 23.47	+22 50 10.4	18.4	704	2001 QA ₁₃₉	2001 09 22.37700	02 33 17.14	+25 23 48.4		699
2001 QB ₁₃₈	2001 10 14.31702	02 20 22.57	+22 50 06.0	18.5	704	2001 QA ₁₃₉	2001 09 22.40679	02 33 16.94	+25 23 48.7		699
2001 QB ₁₃₈	2001 10 15.24377	02 19 32.60	+22 45 27.4	18.9	704	2001 QE ₁₃₉	2001 09 08.35626	02 47 09.20	+30 35 30.0	18.3	704
2001 QB ₁₃₈	2001 10 15.25993	02 19 31.56	+22 45 22.2	18.5	704	2001 QE ₁₃₉	2001 09 08.37106	02 47 09.34	+30 35 40.7	18.7	704
2001 QB ₁₃₈	2001 10 15.27595	02 19 30.66	+22 45 17.7	18.3	704	2001 QE ₁₃₉	2001 09 08.38596	02 47 09.54	+30 35 50.3	18.2	704
2001 QB ₁₃₈	2001 10 15.29174	02 19 29.74	+22 45 12.1	18.8	704	2001 QE ₁₃₉	2001 09 08.39988	02 47 09.62	+30 35 58.7	18.3	704
2001 QB ₁₃₈	2001 10 15.30781	02 19 28.82	+22 45 07.9	18.7	704	2001 QE ₁₃₉	2001 09 28.32742	02 44 04.35	+33 39 36.3	17.3	704
2001 QE ₁₃₈	2001 10 13.30138	02 10 48.76	+23 52 23.8	16.6 R	699	2001 QE ₁₃₉	2001 09 28.34250	02 44 03.82	+33 39 43.0	17.7	704
2001 QE ₁₃₈	2001 10 13.32569	02 10 47.31	+23 52 20.9		699	2001 QE ₁₃₉	2001 09 28.35737	02 44 03.27	+33 39 45.4	17.4	704
2001 QE ₁₃₈	2001 10 13.35001	02 10 45.83	+23 52 17.6		699	2001 QE ₁₃₉	2001 09 28.37224	02 44 02.78	+33 39 56.2	17.6	704
2001 QE ₁₃₈	2001 10 13.38041	02 10 43.99	+23 52 13.3		699	2001 QE ₁₃₉	2001 09 28.38711	02 44 02.25	+33 40 02.7	17.7	704
2001 QE ₁₃₈	2001 10 13.42978	02 10 41.02	+23 52 06.5	17.4	644	2001 QE ₁₃₉	2001 10 08.32137	02 36 53.52	+34 38 55.8	17.0	704
2001 QE ₁₃₈	2001 10 13.45092	02 10 39.76	+23 52 03.5	17.2	644	2001 QE ₁₃₉	2001 10 08.33680	02 36 52.70	+34 39 00.3	17.3	704
2001 QE ₁₃₈	2001 10 13.47317	02 10 38.42	+23 52 00.3	17.1	644	2001 QE ₁₃₉	2001 10 08.35222	02 36 51.81	+34 39 04.5	17.5	704
2001 QK ₁₃₈	2001 10 13.29670	02 28 02.75	+24 05 13.8	17.8 R	699	2001 QE ₁₃₉	2001 10 08.36776	02 36 50.96	+34 39 08.8	17.5	704
2001 QK ₁₃₈	2001 10 13.32099	02 28 01.42	+24 05 09.5		699	2001 QE ₁₃₉	2001 10 08.38374	02 36 50.06	+34 39 13.0	17.2	704
2001 QK ₁₃₈	2001 10 13.34529	02 28 00.11	+24 05 05.7		699	2001 QF ₁₃₉	2001 07 28.38526	01 58 56.85	+18 45 21.5	18.8 R	699
2001 QK ₁₃₈	2001 10 13.37575	02 27 58.42	+24 05 01.4		699	2001 QF ₁₃₉	2001 07 28.40723	01 58 58.99	+18 45 44.1		699
2001 QK ₁₃₈	2001 10 14.25497	02 27 12.05	+24 02 41.0	18.6	704	2001 QF ₁₃₉	2001 07 28.42920	01 59 01.14	+18 46 07.4		699
2001 QK ₁₃₈	2001 10 14.27064	02 27 11.17	+24 02 38.0	18.1	704	2001 QF ₁₃₉	2001 07 28.45121	01 59 03.25	+18 46 29.1		699
2001 QK ₁₃₈	2001 10 14.28682	02 27 10.27	+24 02 35.5	18.3	704	2001 QF ₁₃₉	2001 09 28.32912	03 10 03.62	+35 27 52.5	18.4	704
2001 QK ₁₃₈	2001 10 14.30248	02 27 09.40	+24 02 33.3	18.0	704	2001 QF ₁₃₉	2001 09 28.34420	03 10 03.81	+35 28 05.3	18.8	704
2001 QK ₁₃₈	2001 10 14.31813	02 27 08.53	+24 02 30.3	18.3	704	2001 QF ₁₃₉	2001 09 28.35907	03 10 04.02	+35 28 17.9	18.7	704
2001 QN ₁₃₈	2001 10 13.30452	01 46 27.50	+23 04 27.2	18.4 R	699	2001 QF ₁₃₉	2001 09 28.37394	03 10 04.19	+35 28 31.2	18.5	704
2001 QN ₁₃₈	2001 10 13.32882	01 46 26.11	+23 04 24.2		699	2001 QF ₁₃₉	2001 09 28.38880	03 10 04.36	+35 28 43.6	18.5	704
2001 QN ₁₃₈	2001 10 13.35315	01 46 24.84	+23 04 21.7		699	2001 QF ₁₃₉	2001 10 08.32328	03 10 38.66	+37 38 27.9	18.3	704
2001 QN ₁₃₈	2001 10 13.38354	01 46 23.16	+23 04 18.3		699	2001 QF ₁₃₉	2001 10 08.33871	03 10 38.57	+37 38 38.7	18.5	704
2001 QP ₁₃₈	2001 10 14.25564	02 42 39.94	+21 28 59.4	18.5	704	2001 QF ₁₃₉	2001 10 08.35413	03 10 38.28	+37 38 49.8	18.7	704
2001 QP ₁₃₈	2001 10 14.27131	02 42 39.29	+21 28 53.0	19.0	704	2001 QF ₁₃₉	2001 10 08.36968	03 10 38.12	+37 39 01.1	18.8	704
2001 QP ₁₃₈	2001 10 14.28749	02 42 38.49	+21 28 45.7	19.2	704	2001 QF ₁₃₉	2001 10 08.38566	03 10 37.87	+37 39 1		

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2001 QM ₁₃₉	1998 11 14.49021	08 08 25.22	+18 01 27.4	19.3 V	691	2001 QC ₁₄₀	2001 10 15.24944	01 29 36.65	+28 55 41.0	17.7	704
2001 QM ₁₃₉	1998 11 14.50609	08 08 25.51	+18 01 22.0	19.3 V	691	2001 QC ₁₄₀	2001 10 15.26533	01 29 35.50	+28 55 40.8	17.9	704
2001 QM ₁₃₉	1998 11 14.52190	08 08 25.81	+18 01 17.4	19.2 V	691	2001 QC ₁₄₀	2001 10 15.28120	01 29 34.35	+28 55 40.9	17.9	704
2001 QM ₁₃₉	2000 05 24.20893	13 28 47.85	-17 44 26.1	18.4 R	699	2001 QC ₁₄₀	2001 10 15.29705	01 29 33.21	+28 55 40.7	18.2	704
2001 QM ₁₃₉	2000 05 24.22086	13 28 47.36	-17 44 20.3		699	2001 QC ₁₄₀	2001 10 15.31291	01 29 32.08	+28 55 40.7	18.1	704
2001 QM ₁₃₉	2000 05 24.23278	13 28 46.96	-17 44 14.7		699	2001 QE ₁₄₀	2001 10 08.31800	01 41 42.81	+34 37 10.2	17.9	704
2001 QM ₁₃₉	2000 05 24.24472	13 28 46.53	-17 44 10.3		699	2001 QE ₁₄₀	2001 10 08.33342	01 41 41.56	+34 37 18.3	17.8	704
2001 QM ₁₃₉	2001 10 09.38199	03 14 12.84	+29 04 49.6	18.6	704	2001 QE ₁₄₀	2001 10 08.34884	01 41 40.29	+34 37 26.4	17.9	704
2001 QM ₁₃₉	2001 10 09.39682	03 14 12.37	+29 04 46.3	19.2	704	2001 QE ₁₄₀	2001 10 08.36439	01 41 39.04	+34 37 33.8	18.1	704
2001 QM ₁₃₉	2001 10 09.41166	03 14 12.02	+29 04 44.1	18.8	704	2001 QE ₁₄₀	2001 10 08.37983	01 41 37.80	+34 37 41.9	18.0	704
2001 QM ₁₃₉	2001 10 09.42650	03 14 11.67	+29 04 41.9	19.6	704	2001 QG ₁₄₀	2001 07 29.38938	01 38 56.28	+19 00 03.8	18.4 R	699
2001 QM ₁₃₉	2001 10 09.44193	03 14 11.11	+29 04 39.7	18.7	704	2001 QG ₁₄₀	2001 07 29.40496	01 38 57.74	+19 00 16.7		699
2001 QM ₁₃₉	2001 10 15.32169	03 11 16.25	+28 48 24.5	17.5	704	2001 QG ₁₄₀	2001 07 29.42057	01 38 59.45	+19 00 30.8		699
2001 QM ₁₃₉	2001 10 15.33747	03 11 15.64	+28 48 20.9	17.8	704	2001 QG ₁₄₀	2001 07 29.43616	01 39 00.79	+19 00 45.7		699
2001 QM ₁₃₉	2001 10 15.35324	03 11 14.99	+28 48 17.5	17.9	704	2001 QG ₁₄₀	2001 09 19.45682	02 37 59.21	+28 42 19.2	17.9	644
2001 QM ₁₃₉	2001 10 15.36900	03 11 14.38	+28 48 14.4	17.8	704	2001 QG ₁₄₀	2001 09 19.47918	02 37 59.54	+28 42 27.7	17.9	644
2001 QM ₁₃₉	2001 10 15.38477	03 11 13.75	+28 48 11.0	17.3	704	2001 QG ₁₄₀	2001 09 19.50039	02 37 59.83	+28 42 35.7	18.0	644
2001 QN ₁₃₉	2001 10 09.37986	02 43 06.43	+28 00 13.0	16.9	704	2001 QG ₁₄₀	2001 10 15.31867	02 31 50.48	+29 42 20.5	17.8	704
2001 QN ₁₃₉	2001 10 09.39470	02 43 05.64	+28 00 14.1	16.9	704	2001 QG ₁₄₀	2001 10 15.33445	02 31 49.72	+29 42 18.3	18.1	704
2001 QN ₁₃₉	2001 10 09.40953	02 43 04.86	+28 00 15.6	17.1	704	2001 QG ₁₄₀	2001 10 15.35022	02 31 48.95	+29 42 15.7	18.0	704
2001 QN ₁₃₉	2001 10 09.42437	02 43 04.04	+28 00 17.2	17.4	704	2001 QG ₁₄₀	2001 10 15.36598	02 31 48.22	+29 42 13.4	18.0	704
2001 QN ₁₃₉	2001 10 09.43980	02 43 03.25	+28 00 18.6	17.4	704	2001 QJ ₁₄₀	2001 10 15.38176	02 31 47.41	+29 42 10.8	18.3	704
2001 QN ₁₃₉	2001 10 13.48475	02 39 27.27	+28 05 07.8	16.9	644	2001 QJ ₁₄₀	2001 10 15.25136	01 58 27.86	+31 02 05.6	18.5	704
2001 QN ₁₃₉	2001 10 13.49658	02 39 26.58	+28 05 08.1	17.1	644	2001 QJ ₁₄₀	2001 10 15.26725	01 58 26.92	+31 02 05.4	18.8	704
2001 QN ₁₃₉	2001 10 13.51537	02 39 25.50	+28 05 08.8	17.1	644	2001 QJ ₁₄₀	2001 10 15.28311	01 58 25.84	+31 02 05.4	18.6	704
2001 QN ₁₃₉	2001 10 15.31945	02 37 41.86	+28 06 06.0	17.7	704	2001 QJ ₁₄₀	2001 10 15.29897	01 58 24.91	+31 02 05.7	18.5	704
2001 QN ₁₃₉	2001 10 15.33523	02 37 40.98	+28 06 07.7	18.3	704	2001 QJ ₁₄₀	2001 10 15.31483	01 58 23.78	+31 02 04.9	18.9	704
2001 QN ₁₃₉	2001 10 15.35100	02 37 40.01	+28 06 06.5	17.7	704	2001 QL ₁₄₀	2001 10 13.30138	02 09 50.85	+23 16 54.8	17.5 R	699
2001 QN ₁₃₉	2001 10 15.36676	02 37 39.05	+28 06 06.3	17.7	704	2001 QL ₁₄₀	2001 10 13.32569	02 09 49.74	+23 16 47.1		699
2001 QN ₁₃₉	2001 10 15.38254	02 37 38.05	+28 06 06.6	17.3	704	2001 QL ₁₄₀	2001 10 13.35001	02 09 48.59	+23 16 40.0		699
2001 QO ₁₃₉	2001 09 19.34543	03 13 34.77	+26 38 55.5	18.4 R	699	2001 QL ₁₄₀	2001 10 13.38041	02 09 47.17	+23 16 30.9		699
2001 QO ₁₃₉	2001 09 19.37518	03 13 35.19	+26 38 39.2		699	2001 QN ₁₄₀	2001 10 15.25327	02 18 09.66	+32 36 20.8	18.0	704
2001 QO ₁₃₉	2001 09 19.40504	03 13 35.64	+26 38 21.8		699	2001 QN ₁₄₀	2001 10 15.26916	02 18 08.70	+32 36 21.6	18.4	704
2001 QO ₁₃₉	2001 09 19.43502	03 13 36.11	+26 38 04.9		699	2001 QN ₁₄₀	2001 10 15.28502	02 18 07.74	+32 36 22.4	18.7	704
2001 QO ₁₃₉	2001 09 22.38614	03 14 18.13	+26 08 19.3	19.4	644	2001 QN ₁₄₀	2001 10 15.30088	02 18 06.78	+32 36 23.6	18.4	704
2001 QO ₁₃₉	2001 09 22.40768	03 14 18.28	+26 08 05.9	19.1	644	2001 QN ₁₄₀	2001 10 15.31674	02 18 05.82	+32 36 24.5	18.3	704
2001 QO ₁₃₉	2001 09 22.42925	03 14 18.44	+26 07 52.1	18.9	644	2001 QQ ₁₄₀	2001 10 14.25788	02 58 28.90	+25 32 53.8	18.9	704
2001 QO ₁₃₉	2001 10 03.37775	03 13 44.59	+23 47 29.0	18.4	644	2001 QQ ₁₄₀	2001 10 14.27355	02 58 28.24	+25 32 51.3	18.9	704
2001 QO ₁₃₉	2001 10 03.39887	03 13 44.18	+23 47 09.8	18.3	644	2001 QQ ₁₄₀	2001 10 14.28973	02 58 27.56	+25 32 49.0	19.0	704
2001 QO ₁₃₉	2001 10 03.42150	03 13 43.71	+23 46 49.4	17.9	644	2001 QQ ₁₄₀	2001 10 14.30539	02 58 26.87	+25 32 46.4	18.8	704
2001 QO ₁₃₉	2001 10 18.32412	03 05 18.56	+19 18 49.4	17.9	704	2001 QQ ₁₄₀	2001 10 14.32104	02 58 26.21	+25 32 44.1	18.9	704
2001 QO ₁₃₉	2001 10 18.33977	03 05 17.74	+19 18 30.6	18.3	704	2001 QS ₁₄₀	2001 10 15.25056	01 42 17.83	+28 54 23.4	18.3	704
2001 QO ₁₃₉	2001 10 18.35535	03 05 16.94	+19 18 11.1	17.6	704	2001 QS ₁₄₀	2001 10 15.26646	01 42 16.81	+28 54 20.4	18.2	704
2001 QO ₁₃₉	2001 10 18.37132	03 05 16.09	+19 17 51.3	17.5	704	2001 QS ₁₄₀	2001 10 15.28232	01 42 15.81	+28 54 17.7	18.6	704
2001 QO ₁₃₉	2001 10 18.38723	03 05 15.25	+19 17 31.2	17.4	704	2001 QS ₁₄₀	2001 10 15.29817	01 42 14.77	+28 54 15.1	19.7	704
2001 QO ₁₃₉	2001 10 19.48070	03 04 20.09	+18 54 41.0	17.3	644	2001 QS ₁₄₀	2001 10 15.31404	01 42 13.80	+28 54 12.4	18.6	704
2001 QO ₁₃₉	2001 10 19.49257	03 04 19.46	+18 54 25.8	17.4	644	2001 QT ₁₄₀	2001 10 15.25259	02 06 56.92	+29 31 03.0	18.1	704
2001 QO ₁₃₉	2001 10 19.50311	03 04 18.89	+18 54 12.5	17.5	644	2001 QT ₁₄₀	2001 10 15.26848	02 06 55.79	+29 31 03.6	18.6	704
2001 QP ₁₃₉	2001 10 09.38042	02 56 18.18	+31 46 40.4	16.4	704	2001 QT ₁₄₀	2001 10 15.28434	02 06 54.72	+29 31 04.2	18.6	704
2001 QP ₁₃₉	2001 10 09.39526	02 56 17.57	+31 46 41.0	17.1	704	2001 QT ₁₄₀	2001 10 15.30020	02 06 53.63	+29 31 04.9	18.3	704
2001 QP ₁₃₉	2001 10 09.41009	02 56 16.99	+31 46 41.1	16.5	704	2001 QT ₁₄₀	2001 10 15.31606	02 06 52.51	+29 31 05.2	18.5	704
2001 QP ₁₃₉	2001 10 09.42493	02 56 16.44	+31 46 41.4	16.8	704	2001 QW ₁₄₀	2001 10 12.34739	03 01 03.09	+26 30 31.6	17.7 R	699
2001 QP ₁₃₉	2001 10 09.44037	02 56 15.82	+31 46 42.0	16.4	704	2001 QW ₁₄₀	2001 10 12.36943	03 01 02.33	+26 30 27.9		699
2001 QP ₁₃₉	2001 10 15.32002	02 52 22.65	+31 46 23.6	17.6	704	2001 QW ₁₄₀	2001 10 12.39124	03 01 01.53	+26 30 23.8		699
2001 QP ₁₃₉	2001 10 15.33580	02 52 21.94	+31 46 24.3	17.0	704	2001 QW ₁₄₀	2001 10 12.40193	03 01 01.12	+26 30 21.9		699
2001 QP ₁₃₉	2001 10 15.35156	02 52 21.21	+31 46 23.4	17.1	704	2001 QW ₁₄₀	2001 10 14.25788	02 59 56.64	+26 24 03.4	18.2	704
2001 QP ₁₃₉	2001 10 15.36733	02 52 20.47	+31 46 22.7	17.3	704	2001 QW ₁₄₀	2001 10 14.27355	02 59 56.02	+26 24 00.0	17.9	704
2001 QP ₁₃₉	2001 10 15.38310	02 52 19.72	+31 46 21.8	17.0	704	2001 QW ₁₄₀	2001 10 14.28973	02 59 55.37	+26 23 56.8	18.1	704
2001 QS ₁₃₉	2001 10 09.38042	02 59 24.84	+32 45 58.7	18.5	704	2001 QW ₁₄₀	2001 10 14.30539	02 59 54.76	+26 23 53.4	17.9	704
2001 QS ₁₃₉	2001 10 09.39526	02 59 24.23	+32 46 04.4	19.1	704	2001 QW ₁₄₀	2001 10 14.32104	02 59 54.15	+26 23 50.2	17.9	704
2001 QS ₁₃₉	2001 10 09.41009	02 59 23.40	+32 46 09.6	18.8	704	2001 QZ ₁₄₀	2001 10 09.38087	02 59 26.62	+28 22 02.9	18.7	704
2001 QS ₁₃₉	2001 10 09.42493	02 59 22.73	+32 46 13.0	18.7	704	2001 QZ ₁₄₀	2001 10 09.39570	02 59 25.94	+28 22 01.1	18.7	704
2001 QS ₁₃₉	2001 10 09.44037	02 59 22.00	+32 46 18.0	18.2	704	2001 QZ ₁₄₀	2001 10 09.41054	02 59 25.26	+28 22 01.1	18.5	704
2001 QS ₁₃₉	2001 10 15.32013	02 54 21.27	+33 15 54.3	18.1	704	2001 QZ ₁₄₀	2001 10 09.42538	02 59 24.64	+28 22 01.2	18.7	704
2001 QS ₁₃₉	2001 10 15.33591	02 54 20.34	+33 15 58.4	18.2	704	2001 QZ ₁₄₀	2001 10 09.44081	02 59 24.01	+28 22 00.6	18.4	704
2001 QS ₁₃₉	2001 10 15.36744	02 54 18.49	+33 16 06.2	19.0	704	2001 QZ ₁₄₀	2001 10 15.32068	02 54 58.21	+28 17 22.6	18.4	704
2001 QS ₁₃₉	2001 10 15.38322	02 54 17.56	+33 16 10.4	18.3	704	2001 QZ ₁₄₀	2001 10 15.33646	02 54 57.39	+28 17 21.6	18.8	704
2001 QU ₁₃₉	2001 10 08.32486	03 30 08.50	+35 34 00.9	18.3	704	2001 QZ ₁₄₀	2001 10 15.35223	02 54 56.57	+28 17 20.0	18.6	704
2001 QU ₁₃₉	2001 10 08.34029	03 30 08.23	+35 34 09.5	18.4							

2001 QN ₁₄₁	2001 10 11.21593	22 56 26.52	-08 50 53.7	19.0	704	2001 QK ₁₄₂	1997 12 06.14747	03 50 26.80	+28 10 48.5	704
2001 QN ₁₄₁	2001 10 13.18387	22 55 48.66	-08 51 06.6	19.3	704	2001 QK ₁₄₂	1997 12 06.16404	03 50 26.11	+28 10 51.0	704
2001 QN ₁₄₁	2001 10 13.21647	22 55 48.03	-08 51 05.8	19.7	704	2001 QK ₁₄₂	1997 12 06.18136	03 50 25.41	+28 10 53.1	704
2001 QN ₁₄₁	2001 10 13.23232	22 55 47.74	-08 51 06.5	19.7	704	2001 QK ₁₄₂	2001 10 01.42117	06 13 07.54	+23 31 20.6	18.1 R 649
2001 QP ₁₄₁	2001 08 21.27515	23 09 17.82	-09 18 10.2	17.8 R 1	807	2001 QK ₁₄₂	2001 10 01.43153	06 13 08.80	+23 31 25.7	18.2 R 649
2001 QP ₁₄₁	2001 08 21.34238	23 09 14.07	-09 18 18.3	1	807	2001 QK ₁₄₂	2001 10 01.43515	06 13 09.23	+23 31 27.4	18.4 R 649
2001 QS ₁₄₁	2001 10 11.18330	22 56 28.74	-10 25 11.0	19.0	704	2001 QK ₁₄₂	2001 10 13.40936	06 34 17.43	+25 06 06.6	18.4 704
2001 QS ₁₄₁	2001 10 11.19951	22 56 28.36	-10 25 11.9	19.5	704	2001 QK ₁₄₂	2001 10 13.42517	06 34 18.76	+25 06 15.0	18.4 704
2001 QS ₁₄₁	2001 10 11.23228	22 56 27.43	-10 25 13.4	19.4	704	2001 QK ₁₄₂	2001 10 13.44098	06 34 20.14	+25 06 20.6	19.3 704
2001 QS ₁₄₁	2001 10 11.24855	22 56 27.11	-10 25 17.5	19.4	704	2001 QK ₁₄₂	2001 10 13.45714	06 34 21.40	+25 06 30.4	18.9 704
2001 QT ₁₄₁	2001 07 08.42480	23 46 04.45	-03 42 26.6	20.3	644	2001 QK ₁₄₂	2001 10 13.47293	06 34 22.67	+25 06 37.7	19.1 704
2001 QT ₁₄₁	2001 07 08.43542	23 46 04.94	-03 42 24.8	20.0	644	2001 QL ₁₄₂	2001 10 01.40434	04 36 26.87	-20 23 01.8	18.3 R 649
2001 QT ₁₄₁	2001 07 08.44605	23 46 05.45	-03 42 22.8	20.2	644	2001 QL ₁₄₂	2001 10 01.40769	04 36 26.66	-20 23 10.4	18.8 R 649
2001 QT ₁₄₁	2001 10 11.18492	23 16 45.24	-08 51 34.6	18.7	704	2001 QL ₁₄₂	2001 10 01.41236	04 36 26.33	-20 23 21.9	18.5 R 649
2001 QT ₁₄₁	2001 10 11.20145	23 16 44.76	-08 51 36.3	18.9	704	2001 QO ₁₄₂	2001 10 10.06240	19 57 17.96	-04 18 29.5	19.9 R 715
2001 QT ₁₄₁	2001 10 11.21769	23 16 44.35	-08 51 37.9	19.2	704	2001 QO ₁₄₂	2001 10 10.06760	19 57 16.71	-04 18 37.4	19.4 R I 715
2001 QT ₁₄₁	2001 10 11.23391	23 16 43.93	-08 51 39.6	19.2	704	2001 QO ₁₄₂	2001 10 10.07279	19 57 15.55	-04 18 41.3	19.7 R 715
2001 QT ₁₄₁	2001 10 11.25016	23 16 43.46	-08 51 40.9	18.9	704	2001 QO ₁₄₂	2001 10 10.48773	07 39 46.54	+00 24 07.5	7 696
2001 QU ₁₄₁	2001 09 17.27851	00 07 49.30	+03 27 25.0	19.7 R	683	2001 QO ₁₄₂	2001 10 10.48987	07 39 47.18	+00 24 09.2	7 696
2001 QU ₁₄₁	2001 09 17.29059	00 07 48.91	+03 27 21.6	19.0 R	683	2001 QR ₁₄₂	2001 06 25.45888	23 01 44.40	-02 04 07.0	19.8 644
2001 QU ₁₄₁	2001 09 17.30309	00 07 48.46	+03 27 19.0	19.7 R	683	2001 QR ₁₄₂	2001 06 25.46946	23 01 44.46	-02 04 01.8	19.3 644
2001 QU ₁₄₁	2001 10 13.17249	23 49 43.56	+01 28 44.6	19.4	704	2001 QR ₁₄₂	2001 06 25.48011	23 01 44.59	-02 03 56.6	20.7 644
2001 QU ₁₄₁	2001 10 13.18862	23 49 42.96	+01 28 41.8	19.5	704	2001 QR ₁₄₂	2001 09 10.22223	22 17 34.79	+03 23 33.0	19.2 R 683
2001 QU ₁₄₁	2001 10 13.20533	23 49 42.36	+01 28 36.5	19.9	704	2001 QR ₁₄₂	2001 09 10.23337	22 17 34.12	+03 23 31.1	19.2 R 683
2001 QU ₁₄₁	2001 10 13.22121	23 49 41.78	+01 28 31.7	20.0	704	2001 QR ₁₄₂	2001 09 10.24781	22 17 33.43	+03 23 29.5	19.2 R 683
2001 QU ₁₄₁	2001 10 13.23708	23 49 41.16	+01 28 29.0	19.8	704	2001 QR ₁₄₂	2001 09 19.19245	22 10 04.50	+03 20 20.2	19.5 R 683
2001 QV ₁₄₁	2001 10 11.24188	23 45 28.85	+01 21 26.2	18.9	644	2001 QR ₁₄₂	2001 09 19.20358	22 10 04.03	+03 20 18.1	19.0 R 683
2001 QV ₁₄₁	2001 10 11.26421	23 45 27.85	+01 21 20.7	18.7	644	2001 QR ₁₄₂	2001 09 19.21802	22 10 03.46	+03 20 16.2	19.5 R 683
2001 QV ₁₄₁	2001 10 11.28569	23 45 26.92	+01 21 15.2	18.3	644	2001 QR ₁₄₂	2001 09 23.17951	22 07 10.37	+03 17 45.5	19.9 R 683
2001 QV ₁₄₁	2001 10 13.17238	23 44 09.26	+01 13 26.8	19.2	704	2001 QR ₁₄₂	2001 09 23.19065	22 07 09.92	+03 17 44.0	19.1 R 683
2001 QV ₁₄₁	2001 10 13.18851	23 44 08.57	+01 13 22.1	19.5	704	2001 QR ₁₄₂	2001 09 23.20323	22 07 09.32	+03 17 43.8	19.5 R 683
2001 QV ₁₄₁	2001 10 13.20522	23 44 07.85	+01 13 17.7	19.5	704	2001 QR ₁₄₂	2001 09 25.17313	22 05 50.48	+03 16 19.7	19.4 R 683
2001 QV ₁₄₁	2001 10 13.22110	23 44 07.16	+01 13 14.5	19.2	704	2001 QR ₁₄₂	2001 09 25.18426	22 05 50.01	+03 16 18.0	19.3 R 683
2001 QV ₁₄₁	2001 10 13.23697	23 44 06.51	+01 13 10.4	19.2	704	2001 QR ₁₄₂	2001 09 25.19672	22 05 49.59	+03 16 17.2	19.7 R 683
2001 QV ₁₄₁	2001 10 16.26692	23 42 10.53	+01 01 20.4	18.5	704	2001 QT ₁₄₂	1999 04 12.17450	07 20 16.76	+17 01 14.9	693
2001 QV ₁₄₁	2001 10 16.28383	23 42 09.87	+01 01 16.1	18.7	704	2001 QT ₁₄₂	1999 04 12.17861	07 20 17.07	+17 01 14.6	693
2001 QV ₁₄₁	2001 10 16.30169	23 42 09.16	+01 01 12.9	19.3	704	2001 QT ₁₄₂	1999 04 12.18267	07 20 17.40	+17 01 14.7	20.0 R 693
2001 QV ₁₄₁	2001 10 16.31726	23 42 08.60	+01 01 08.2	19.3	704	2001 QT ₁₄₂	2001 09 20.24888	23 19 15.08	-00 19 03.6	16.8 704
2001 QW ₁₄₁	2001 10 11.24188	23 43 49.29	+00 55 43.3	20.4	644	2001 QT ₁₄₂	2001 09 20.26304	23 19 14.41	-00 19 11.9	17.4 704
2001 QW ₁₄₁	2001 10 11.26421	23 43 48.34	+00 55 37.1	20.2	644	2001 QT ₁₄₂	2001 09 20.27719	23 19 13.75	-00 19 20.5	17.3 704
2001 QW ₁₄₁	2001 10 11.28569	23 43 47.43	+00 55 30.9	19.7	644	2001 QT ₁₄₂	2001 09 20.29133	23 19 13.08	-00 19 28.8	17.3 704
2001 QY ₁₄₁	2001 10 08.32001	00 08 51.31	-08 38 59.1	19.0	644	2001 QT ₁₄₂	2001 09 20.30547	23 19 12.43	-00 19 37.1	17.0 704
2001 QY ₁₄₁	2001 10 08.34103	00 08 50.38	-08 39 11.1	19.1	644	2001 QT ₁₄₂	2001 10 06.16725	23 09 48.15	-02 47 27.4	18.2 704
2001 QY ₁₄₁	2001 10 08.36232	00 08 49.45	-08 39 23.4	18.8	644	2001 QT ₁₄₂	2001 10 06.19807	23 09 47.28	-02 47 43.7	18.5 704
2001 QZ ₁₄₁	2001 08 27.42183	01 36 34.49	+06 00 42.1	18.5 R	699	2001 QT ₁₄₂	2001 10 06.21354	23 09 46.84	-02 47 50.9	18.3 704
2001 QZ ₁₄₁	2001 08 27.44076	01 36 34.75	+06 00 44.4		699	2001 QT ₁₄₂	2001 10 06.22903	23 09 46.40	-02 47 57.8	18.4 704
2001 QZ ₁₄₁	2001 08 27.45975	01 36 35.03	+06 00 46.8		699	2001 QT ₁₄₂	2001 10 13.16831	23 07 39.27	-03 40 15.8	17.8 704
2001 QZ ₁₄₁	2001 08 27.47880	01 36 35.54	+06 00 48.1		699	2001 QT ₁₄₂	2001 10 13.18444	23 07 38.99	-03 40 22.7	18.3 704
2001 QZ ₁₄₁	2001 10 07.29905	01 20 52.32	+05 30 12.6	19.1	644	2001 QT ₁₄₂	2001 10 13.20113	23 07 38.78	-03 40 28.9	18.3 704
2001 QZ ₁₄₁	2001 10 07.31966	01 20 51.17	+05 30 09.4	18.3	644	2001 QT ₁₄₂	2001 10 13.21703	23 07 38.52	-03 40 35.4	18.3 704
2001 QZ ₁₄₁	2001 10 07.34010	01 20 50.01	+05 30 06.7	19.2	644	2001 QT ₁₄₂	2001 10 13.23288	23 07 38.28	-03 40 42.0	18.1 704
2001 QZ ₁₄₁	2001 10 13.24688	01 15 31.36	+05 15 24.5	17.8	704	2001 QU ₁₄₂	1991 09 14.43190	03 54 13.05	+27 39 51.8	19.3 V 691
2001 QZ ₁₄₁	2001 10 13.26252	01 15 30.46	+05 15 21.8	18.3	704	2001 QU ₁₄₂	1991 09 14.45262	03 54 13.55	+27 39 59.8	691
2001 QZ ₁₄₁	2001 10 13.27827	01 15 29.57	+05 15 19.1	18.0	704	2001 QU ₁₄₂	1991 09 14.47489	03 54 14.08	+27 40 07.8	691
2001 QZ ₁₄₁	2001 10 13.29392	01 15 28.67	+05 15 17.6	18.0	704	2001 QU ₁₄₂	1996 11 18.11070	01 25 12.21	+16 55 32.2	17.9 V 691
2001 QZ ₁₄₁	2001 10 13.30982	01 15 27.72	+05 15 14.6	17.9	704	2001 QU ₁₄₂	1996 11 18.13284	01 25 11.36	+16 55 29.9	17.9 V 691
2001 QZ ₁₄₁	2001 10 15.23918	01 13 43.33	+05 10 39.2	17.4	704	2001 QU ₁₄₂	1996 11 18.15564	01 25 10.47	+16 55 27.2	18.2 V 691
2001 QZ ₁₄₁	2001 10 15.25509	01 13 42.42	+05 10 37.0	18.0	704	2001 QU ₁₄₂	2001 07 21.41975	00 52 35.93	+02 02 44.2	18.9 R 699
2001 QZ ₁₄₁	2001 10 15.27096	01 13 41.51	+05 10 35.2	17.9	704	2001 QU ₁₄₂	2001 07 21.43072	00 52 36.24	+02 02 48.0	699
2001 QZ ₁₄₁	2001 10 15.28681	01 13 40.60	+05 10 32.8	18.1	704	2001 QU ₁₄₂	2001 07 21.44171	00 52 36.54	+02 02 48.7	699
2001 QZ ₁₄₁	2001 10 15.30266	01 13 39.69	+05 10 30.7	17.7	704	2001 QU ₁₄₂	2001 07 21.45273	00 52 36.68	+02 02 51.3	699
2001 QZ ₁₄₁	2001 10 16.24939	01 12 48.79	+05 08 20.3	17.8	704	2001 QU ₁₄₂	2001 09 08.33059	00 46 10.16	+03 17 27.0	18.7 R 683
2001 QZ ₁₄₁	2001 10 16.26511	01 12 47.89	+05 08 18.0	18.1	704	2001 QU ₁₄₂	2001 09 08.34173	00 46 09.74	+03 17 24.0	19.1 R 683
2001 QZ ₁₄₁	2001 10 16.28083	01 12 46.99	+05 08 15.9	18.2	704	2001 QU ₁₄₂	2001 09 08.35495	00 46 09.41	+03 17 25.7	18.6 R 683
2001 QZ ₁₄₁	2001 10 16.29656	01 12 46.07	+05 08 14.0	18.0	704	2001 QU ₁₄₂	2001 09 10.32420	00 44 49.87	+03 15 32.2	18.7 R 683
2001 QZ ₁₄₁	2001 10 16.31230	01 12 45.21	+05 08 11.3	18.4	704	2001 QU ₁₄₂	2001 09 10.34670	00 44 48.67	+03 15 30.7	19.7 R 683
2001 QA ₁₄₂	2001 10 13.25230	02 06 01.97	+10 06 54.1	17.9	704	2001 QU ₁₄₂	2001 10 06.17515	00 23 26.53	+02 33 15.5	17.2 704
2001 QA ₁₄₂	2001 10 13.26795	02 06 01.00	+10 06 52.9	17.9	704	2001 QU ₁₄₂	2001 10 06.20601	00 23 24.82	+02 33 11.9	17.6 704
2001 QA ₁₄₂	2001 10 13.28370	02 05 59.99	+10 06 51.9	17.7	704	2001 QU ₁₄₂	2001 10 06.22153	00 23 24.00	+02 33 10.4	17.9 704
2001 QA ₁₄₂	2001 10 13.29959	02 05 58.95	+10 06 49.8	17.9	704	2001 QU ₁₄₂	2001 10 06.23701	00 23 23.17	+02 33 08.0	17.7 704

2001 QX ₁₄₂	2001 10 11.33380	01 53 47.35	-07 16 28.8	17.2	704	2001 QG ₁₄₄	2001 08 19.27615	23 42 37.96	-01 50 40.8	18.8 R	1	807
2001 QY ₁₄₂	2001 09 22.40821	03 33 26.36	+03 03 01.9	17.6 R	683	2001 QG ₁₄₄	2001 08 19.36093	23 42 35.46	-01 51 01.8		1	807
2001 QY ₁₄₂	2001 09 22.41935	03 33 26.81	+03 02 59.9	17.6 R	683	2001 QJ ₁₄₄	2001 08 19.27615	23 43 56.38	-01 47 01.4	19.0 R	1	807
2001 QY ₁₄₂	2001 09 22.43076	03 33 27.70	+03 02 58.6	17.7 R	683	2001 QJ ₁₄₄	2001 08 19.36093	23 43 54.02	-01 47 20.0		1	807
2001 QY ₁₄₂	2001 09 23.40752	03 34 04.70	+03 01 18.8	17.6 R	683	2001 QD ₁₄₅	2001 10 11.22794	23 14 20.82	-02 01 11.3	19.7		644
2001 QY ₁₄₂	2001 09 23.43207	03 34 05.63	+03 01 14.4	17.5 R	683	2001 QD ₁₄₅	2001 10 11.24919	23 14 20.15	-02 01 15.2	19.9		644
2001 QY ₁₄₂	2001 10 16.32562	03 38 16.20	+02 18 36.2	17.0	704	2001 QD ₁₄₅	2001 10 11.27033	23 14 19.49	-02 01 19.7	19.7		644
2001 QY ₁₄₂	2001 10 16.34136	03 38 15.85	+02 18 34.2	18.5	704	2001 QL ₁₄₅	1999 04 12.13720	12 01 54.27	+04 03 40.9	18.7		704
2001 QY ₁₄₂	2001 10 16.35711	03 38 15.51	+02 18 33.4	18.3	704	2001 QL ₁₄₅	1999 04 12.15423	12 01 53.67	+04 03 49.3	18.9		704
2001 QY ₁₄₂	2001 10 16.37287	03 38 15.22	+02 18 30.5	18.7	704	2001 QL ₁₄₅	1999 04 12.17131	12 01 53.10	+04 03 58.0	18.9		704
2001 QY ₁₄₂	2001 10 16.38928	03 38 14.82	+02 18 30.3	18.3	704	2001 QL ₁₄₅	1999 04 12.18830	12 01 52.53	+04 04 07.1	19.2		704
2001 QA ₁₄₃	2001 10 02.91170	00 05 57.86	+36 58 09.6		118	2001 QL ₁₄₅	1999 04 12.20522	12 01 51.74	+04 04 14.0	19.5		704
2001 QA ₁₄₃	2001 10 02.91444	00 05 57.99	+36 58 16.1	18.2 R	118	2001 QL ₁₄₅	1999 04 17.21159	11 59 24.90	+04 41 32.2	18.2 R		703
2001 QA ₁₄₃	2001 10 02.91742	00 05 58.02	+36 58 24.1		118	2001 QL ₁₄₅	1999 04 17.21954	11 59 24.62	+04 41 34.7	18.9 R		703
2001 QA ₁₄₃	2001 10 05.00911	00 07 20.70	+38 27 08.2		118	2001 QL ₁₄₅	1999 04 17.22754	11 59 24.41	+04 41 38.1	18.7 R		703
2001 QA ₁₄₃	2001 10 05.01664	00 07 21.00	+38 27 27.5		118	2001 QL ₁₄₅	1999 04 17.23542	11 59 24.28	+04 41 41.2	18.5 R		703
2001 QA ₁₄₃	2001 10 05.01815	00 07 21.05	+38 27 31.2		118	2001 QM ₁₄₅	2001 09 20.26731	23 41 34.90	-00 41 38.5	19.7		704
2001 QA ₁₄₃	2001 10 08.78230	00 10 30.95	+41 05 28.1		118	2001 QM ₁₄₅	2001 09 20.28147	23 41 34.18	-00 41 42.6	19.7		704
2001 QA ₁₄₃	2001 10 08.78390	00 10 31.04	+41 05 31.6		118	2001 QM ₁₄₅	2001 09 20.29561	23 41 33.53	-00 41 45.9	19.4		704
2001 QA ₁₄₃	2001 10 08.78676	00 10 31.15	+41 05 39.3	17.5 R	118	2001 QM ₁₄₅	2001 09 22.24086	23 40 04.04	-00 52 17.0	21.1 V		691
2001 QA ₁₄₃	2001 10 10.74922	00 12 31.19	+42 26 24.4	18.1 V	151	2001 QM ₁₄₅	2001 09 22.26266	23 40 02.99	-00 52 23.9	21.1 V		691
2001 QA ₁₄₃	2001 10 10.75091	00 12 31.21	+42 26 27.6	18.4 V	151	2001 QM ₁₄₅	2001 09 22.28439	23 40 01.95	-00 52 31.0	20.9 V		691
2001 QA ₁₄₃	2001 10 10.75410	00 12 31.46	+42 26 36.8	18.4 V	151	2001 QO ₁₄₅	2001 09 21.25376	23 45 09.06	-01 52 55.7	19.4		704
2001 QA ₁₄₃	2001 10 10.75677	00 12 31.62	+42 26 43.1	18.3 V	151	2001 QO ₁₄₅	2001 09 21.26790	23 45 08.26	-01 53 02.9	20.3		704
2001 QA ₁₄₃	2001 10 10.75889	00 12 31.77	+42 26 48.2	18.4 V	151	2001 QO ₁₄₅	2001 09 21.28204	23 45 07.43	-01 53 09.0	19.8		704
2001 QA ₁₄₃	2001 10 10.76117	00 12 31.90	+42 26 55.6	18.5 V	151	2001 QO ₁₄₅	2001 09 21.29619	23 45 06.62	-01 53 15.6	19.7		704
2001 QA ₁₄₃	2001 10 11.86088	00 13 45.43	+43 11 42.3		587	2001 QO ₁₄₅	2001 09 21.31034	23 45 05.78	-01 53 22.3	20.0		704
2001 QA ₁₄₃	2001 10 11.86560	00 13 45.73	+43 11 54.1		587	2001 QO ₁₄₅	2001 09 23.37469	23 43 11.84	-02 10 02.5	20.8 V		691
2001 QA ₁₄₃	2001 10 13.80299	00 16 12.87	+44 29 08.5	18.0 R	215	2001 QO ₁₄₅	2001 09 23.39628	23 43 10.62	-02 10 13.0	20.9 V		691
2001 QA ₁₄₃	2001 10 13.80381	00 16 12.93	+44 29 10.3	17.6 R	215	2001 QO ₁₄₅	2001 09 23.41792	23 43 09.38	-02 10 23.2	20.7 V		691
2001 QA ₁₄₃	2001 10 13.80484	00 16 13.02	+44 29 13.1	17.5 R	215	2001 QB ₁₄₆	2001 09 20.24964	23 28 50.77	-02 01 15.2	20.0		704
2001 QA ₁₄₃	2001 10 14.57374	00 17 15.21	+44 59 36.1	18.2 V	360	2001 QB ₁₄₆	2001 09 20.26380	23 28 50.07	-02 01 20.2	20.1		704
2001 QA ₁₄₃	2001 10 14.57521	00 17 15.29	+44 59 39.9		360	2001 QB ₁₄₆	2001 09 20.30623	23 28 47.91	-02 01 36.3	20.5		704
2001 QA ₁₄₃	2001 10 14.57704	00 17 15.41	+44 59 44.0		360	2001 QD ₁₄₆	2001 08 20.28499	23 51 38.11	+00 59 41.9	18.8 R	1	807
2001 QD ₁₄₃	2001 10 11.17032	22 48 59.20	-06 50 57.6	19.9	644	2001 QD ₁₄₆	2001 08 20.37161	23 51 36.00	+00 59 06.8		1	807
2001 QD ₁₄₃	2001 10 11.19171	22 48 58.77	-06 51 02.8	19.7	644	2001 QE ₁₄₆	2001 08 20.28499	23 52 35.21	+00 51 16.4	19.2 R	1	807
2001 QD ₁₄₃	2001 10 11.21272	22 48 58.32	-06 51 07.6	19.8	644	2001 QE ₁₄₆	2001 08 20.37161	23 52 32.55	+00 50 48.7		1	807
2001 QM ₁₄₃	2001 09 11.19597	22 14 14.80	-03 42 13.0	19.3 R	699	2001 QE ₁₄₆	2001 08 20.28499	23 53 51.72	+00 48 11.1	17.8 R	1	807
2001 QM ₁₄₃	2001 09 11.22192	23 14 13.63	-03 42 23.0		699	2001 QE ₁₄₆	2001 08 20.37161	23 53 49.43	+00 47 42.4		1	807
2001 QM ₁₄₃	2001 09 11.24783	23 14 12.38	-03 42 30.7		699	2001 QE ₁₄₆	2001 10 11.23026	23 22 03.92	-05 25 35.5	19.7		644
2001 QM ₁₄₃	2001 09 11.27362	23 14 11.19	-03 42 40.8		699	2001 QE ₁₄₆	2001 10 11.25148	23 22 03.25	-05 25 43.2	19.8		644
2001 QP ₁₄₃	2001 08 19.26128	23 32 24.90	-01 25 00.1	18.8 R	1	2001 QE ₁₄₆	2001 10 11.27262	23 22 02.61	-05 25 51.0	19.3		644
2001 QP ₁₄₃	2001 08 19.34455	23 32 22.27	-01 25 30.0		1	2001 QE ₁₄₆	2001 10 13.16923	23 21 09.09	-05 37 17.9	18.8		704
2001 QT ₁₄₃	2001 10 11.17636	22 57 26.47	-04 31 59.6	20.3	644	2001 QE ₁₄₆	2001 10 13.18535	23 21 08.58	-05 37 24.2	19.4		704
2001 QT ₁₄₃	2001 10 11.19750	22 57 26.08	-04 32 00.5	20.4	644	2001 QE ₁₄₆	2001 10 13.20205	23 21 08.24	-05 37 29.0	19.7		704
2001 QT ₁₄₃	2001 10 11.21853	22 57 25.71	-04 32 01.5	20.3	644	2001 QE ₁₄₆	2001 10 13.23381	23 21 07.24	-05 37 41.8	19.3		704
2001 QV ₁₄₃	1994 08 10.25486	22 33 18.81	-06 38 59.3	19.6	4	2001 QO ₁₄₆	2001 07 27.30656	21 53 28.95	-10 50 51.3	19.4 R		699
2001 QV ₁₄₃	1994 08 10.26667	22 33 18.29	-06 39 04.1		4	2001 QO ₁₄₆	2001 07 27.33151	21 53 28.24	-10 51 03.9			699
2001 QV ₁₄₃	1994 08 10.27847	22 33 17.65	-06 39 08.7		4	2001 QO ₁₄₆	2001 07 27.35653	21 53 27.42	-10 51 16.5			699
2001 QW ₁₄₃	2001 10 11.17519	22 56 57.74	-05 39 21.9	19.9	644	2001 QO ₁₄₆	2001 07 27.38161	21 53 26.61	-10 51 30.3			699
2001 QW ₁₄₃	2001 10 11.19634	22 56 57.05	-05 39 26.6	20.1	644	2001 QV ₁₄₆	2001 07 22.41418	23 42 05.35	-26 58 53.9	19.4		644
2001 QW ₁₄₃	2001 10 11.21735	22 56 56.36	-05 39 30.5	20.1	644	2001 QV ₁₄₆	2001 07 22.42548	23 42 05.28	-26 58 57.6	19.4		644
2001 QX ₁₄₃	2001 08 19.26522	23 35 13.03	-01 41 47.0	19.0 R	1	2001 QV ₁₄₆	2001 07 22.43598	23 42 05.21	-26 59 01.2	19.3		644
2001 QX ₁₄₃	2001 08 19.34854	23 35 09.78	-01 42 08.4		1	2001 QX ₁₄₆	2001 07 22.41418	23 40 18.19	-27 51 14.7	18.9		644
2001 QY ₁₄₃	2001 08 19.26522	23 34 52.28	-01 52 56.8	18.1 R	1	2001 QX ₁₄₆	2001 07 22.42548	23 40 18.24	-27 51 20.6	18.9		644
2001 QY ₁₄₃	2001 08 19.34854	23 34 49.92	-01 53 28.0		1	2001 QX ₁₄₆	2001 07 22.43598	23 40 18.31	-27 51 26.2	19.2		644
2001 QA ₁₄₄	1999 03 21.10190	13 58 37.99	-10 48 57.1	18.9 V	910	2001 QZ ₁₄₆	1997 10 30.17399	01 37 14.67	+06 50 55.0			704
2001 QA ₁₄₄	1999 03 21.12884	13 58 37.22	-10 48 51.4	19.0 V	910	2001 QZ ₁₄₆	1997 10 30.19129	01 37 13.48	+06 51 05.1			704
2001 QA ₁₄₄	1999 03 21.16052	13 58 36.32	-10 48 44.8	19.0 V	910	2001 QZ ₁₄₆	1997 10 30.20854	01 37 12.30	+06 51 14.4			704
2001 QA ₁₄₄	1999 04 16.27108	13 41 50.19	-08 52 26.9	18.8 V	691	2001 QZ ₁₄₆	1997 10 30.22592	01 37 11.08	+06 51 24.2			704
2001 QA ₁₄₄	1999 04 16.29198	13 41 49.21	-08 52 20.8	18.7 V	691	2001 QZ ₁₄₆	1997 10 30.24712	01 37 09.62	+06 51 34.1			704
2001 QA ₁₄₄	1999 04 16.31306	13 41 48.24	-08 52 14.6	18.8 V	691	2001 QZ ₁₄₆	1997 11 03.31737	01 32 50.80	+07 28 17.2			704
2001 QA ₁₄₄	2001 08 19.26522	23 36 15.31	-01 55 25.2	18.6 R	1	2001 QZ ₁₄₆	1997 11 03.33468	01 32 49.67	+07 28 26.8			704
2001 QA ₁₄₄	2001 08 19.34854	23 36 12.56	-01 55 44.0		1	2001 QZ ₁₄₆	1997 11 03.35077	01 32 48.69	+07 28 35.5			704
2001 QB ₁₄₄	2001 08 12.25663	23 21 44.94	-03 39 02.0	19.6	704	2001 QZ ₁₄₆	1997 11 03.36723	01 32 47.64	+07 28 44.4			704
2001 QB ₁₄₄	2001 08 12.28562	23 21 43.59	-03 39 11.6	19.5	704	2001 QZ ₁₄₆	1997 11 03.38377	01 32 46.61	+07 28 53.3			704
2001 QB ₁₄₄	2001 09 12.30011	23 21 42.84	-03 39 15.7	19.2	704	2001 QZ ₁₄₆	2001 07 22.40631	23 42 10.43	-26 18 27.4	18.2		644
2001 QB ₁₄₄	2001 09 12.31470	23 21 42.21	-03 39 19.8	20.3	704							

2001 QU ₁₄₇	2001 09 22.48796	03 10 51.14	-03 43 22.5	699	2001 QG ₁₄₉	2001 07 14.60104	21 56 44.91	-19 43 03.3	20.4	608
2001 QU ₁₄₇	2001 10 11.35777	03 03 16.06	-06 03 29.2	18.8	2001 QG ₁₄₉	2001 07 14.61144	21 56 44.65	-19 43 06.6	19.9	608
2001 QU ₁₄₇	2001 10 11.37424	03 03 15.43	-06 03 35.7	18.6	2001 QG ₁₄₉	2001 07 30.34463	21 47 36.60	-21 07 44.9	19.0	704
2001 QU ₁₄₇	2001 10 11.39040	03 03 14.75	-06 03 42.7	18.8	2001 QG ₁₄₉	2001 07 30.35577	21 47 36.13	-21 07 50.4	19.1	704
2001 QU ₁₄₇	2001 10 11.40660	03 03 14.14	-06 03 49.2	18.5	2001 QG ₁₄₉	2001 07 30.36695	21 47 35.51	-21 07 53.8	19.4	704
2001 QW ₁₄₇	2001 10 11.35998	03 15 20.24	-06 47 31.0	19.1	2001 QH ₁₄₉	2001 07 30.37810	21 47 35.06	-21 07 58.9	19.1	704
2001 QW ₁₄₇	2001 10 11.37645	03 15 19.72	-06 47 38.7	19.0	2001 QH ₁₄₉	2001 09 11.20128	21 15 12.50	-25 09 00.9	19.7	704
2001 QW ₁₄₇	2001 10 11.39262	03 15 19.17	-06 47 45.2	19.2	2001 QH ₁₄₉	2001 09 11.21639	21 15 12.12	-25 09 03.9	20.1	704
2001 QW ₁₄₇	2001 10 11.40880	03 15 18.69	-06 47 52.8	19.0	2001 QH ₁₄₉	2001 09 11.23133	21 15 11.80	-25 09 06.3	19.9	704
2001 QZ ₁₄₇	2001 09 11.33781	03 22 19.25	+11 38 49.2	916	2001 QH ₁₄₉	2001 09 11.24624	21 15 11.41	-25 09 08.1	20.2	704
2001 QZ ₁₄₇	2001 09 11.34781	03 22 19.48	+11 38 53.1	916	2001 QN ₁₄₉	2001 08 19.12483	21 31 05.90	-18 55 21.1	17.3 R	807
2001 QZ ₁₄₇	2001 10 03.39673	03 21 40.71	+13 45 11.8	17.7	2001 QN ₁₄₉	2001 08 19.20365	21 31 00.87	-18 55 24.1	1	807
2001 QZ ₁₄₇	2001 10 03.42007	03 21 40.06	+13 45 19.5	18.3	2001 QO ₁₄₉	2001 07 20.39904	23 24 54.95	-17 03 20.8	21.0	644
2001 QZ ₁₄₇	2001 10 03.44132	03 21 39.46	+13 45 26.5	18.0	2001 QO ₁₄₉	2001 07 20.41019	23 24 55.03	-17 03 25.9	20.3	644
2001 QZ ₁₄₇	2001 10 11.35800	03 17 09.94	+14 27 47.8	17.5 V	2001 QO ₁₄₉	2001 07 20.42046	23 24 55.10	-17 03 30.1	19.6	644
2001 QZ ₁₄₇	2001 10 11.38094	03 17 08.85	+14 27 55.1	17.4 V	2001 QP ₁₄₉	2001 07 30.34304	23 22 56.91	-19 08 03.4	18.4	704
2001 QZ ₁₄₇	2001 10 11.39222	03 17 08.46	+14 27 59.0	17.4 V	2001 QP ₁₄₉	2001 07 30.35419	23 22 57.01	-19 08 08.4	18.5	704
2001 QZ ₁₄₇	2001 10 13.32370	03 15 42.86	+14 38 01.9	18.2	2001 QP ₁₄₉	2001 07 30.36537	23 22 57.12	-19 08 13.3	18.4	704
2001 QZ ₁₄₇	2001 10 13.33958	03 15 42.04	+14 38 06.8	17.6	2001 QP ₁₄₉	2001 07 30.37651	23 22 57.26	-19 08 17.9	18.4	704
2001 QZ ₁₄₇	2001 10 13.35571	03 15 41.24	+14 38 11.9	17.7	2001 QP ₁₄₉	2001 07 30.38764	23 22 57.36	-19 08 23.5	18.5	704
2001 QZ ₁₄₇	2001 10 13.37203	03 15 40.48	+14 38 16.9	17.9	2001 QP ₁₄₉	2001 10 15.16914	22 55 09.45	-22 02 57.8	18.5	704
2001 QZ ₁₄₇	2001 10 13.38784	03 15 39.65	+14 38 21.5	17.8	2001 QP ₁₄₉	2001 10 15.18529	22 55 09.55	-22 02 50.0	18.9	704
2001 QZ ₁₄₇	2001 10 13.40637	03 15 38.86	+14 38 26.7	17.4 V	2001 QP ₁₄₉	2001 10 15.20072	22 55 09.64	-22 02 43.2	19.0	704
2001 QZ ₁₄₇	2001 10 13.43529	03 15 37.34	+14 38 35.2	17.4 V	2001 QP ₁₄₉	2001 10 15.21619	22 55 09.72	-22 02 34.3	18.8	704
2001 QB ₁₄₈	2001 09 16.44183	03 37 24.27	+03 52 42.5	18.9	2001 QP ₁₄₉	2001 10 15.23298	22 55 09.81	-22 02 27.3	19.0	704
2001 QB ₁₄₈	2001 09 16.45600	03 37 24.86	+03 52 39.2	19.2	2001 QQ ₁₄₉	2001 07 26.40658	23 31 09.40	-17 05 24.4	20.7	644
2001 QB ₁₄₈	2001 09 16.47032	03 37 25.49	+03 52 36.2	19.6	2001 QP ₁₄₉	2001 07 26.41715	23 31 09.48	-17 05 30.0	20.5	644
2001 QB ₁₄₈	2001 09 22.41425	03 41 06.76	+03 28 24.5	18.9 R	2001 QQ ₁₄₉	2001 07 26.42785	23 31 09.52	-17 05 35.5	20.7	644
2001 QB ₁₄₈	2001 09 22.42544	03 41 07.21	+03 28 22.9	19.2 R	2001 QQ ₁₄₉	2001 09 17.25714	23 06 12.48	-25 47 35.4	18.5 R	699
2001 QB ₁₄₈	2001 09 22.43884	03 41 07.61	+03 28 18.3	19.8 R	2001 QQ ₁₄₉	2001 09 17.27275	23 06 11.61	-25 47 42.5		699
2001 QB ₁₄₈	2001 09 23.41123	03 41 37.38	+03 24 02.6	19.2 R	2001 QQ ₁₄₉	2001 09 17.28837	23 06 10.80	-25 47 48.4		699
2001 QB ₁₄₈	2001 09 23.42230	03 41 37.66	+03 23 56.3	18.7 R	2001 QQ ₁₄₉	2001 09 17.30402	23 06 10.02	-25 47 54.3		699
2001 QB ₁₄₈	2001 09 23.43579	03 41 38.20	+03 23 54.7	18.8 R	2001 QR ₁₄₉	2001 10 08.40982	05 06 59.52	+34 24 49.6	18.8	704
2001 QB ₁₄₈	2001 09 25.40633	03 42 32.88	+03 15 02.9	19.5 R	2001 QR ₁₄₉	2001 10 08.42528	05 07 00.02	+34 24 49.8	18.2	704
2001 QB ₁₄₈	2001 09 25.41749	03 42 33.22	+03 14 59.3	18.7 R	2001 QR ₁₄₉	2001 10 08.45648	05 07 01.12	+34 24 51.8	18.7	704
2001 QB ₁₄₈	2001 09 25.43220	03 42 33.48	+03 14 55.5	18.7 R	2001 QT ₁₄₉	2001 08 23.33989	23 32 08.62	-23 52 27.4	19.3	608
2001 QB ₁₄₈	2001 10 16.32664	03 44 01.43	+01 31 22.8	18.4	2001 QT ₁₄₉	2001 08 23.35062	23 32 07.96	-23 52 28.3	19.2	608
2001 QB ₁₄₈	2001 10 16.34238	03 44 01.11	+01 31 18.4	18.8	2001 QT ₁₄₉	2001 08 23.36128	23 32 07.29	-23 52 29.0	19.2	608
2001 QB ₁₄₈	2001 10 16.35813	03 44 00.79	+01 31 13.3	19.1	2001 QT ₁₄₉	2001 08 23.53751	23 31 56.21	-23 52 37.7	19.3	608
2001 QB ₁₄₈	2001 10 16.37389	03 44 00.48	+01 31 08.3	18.6	2001 QT ₁₄₉	2001 08 23.54806	23 31 55.52	-23 52 38.6	19.4	608
2001 QB ₁₄₈	2001 10 16.39030	03 44 00.11	+01 31 04.5	18.7	2001 QT ₁₄₉	2001 08 23.55850	23 31 54.89	-23 52 38.6	19.5	608
2001 QM ₁₄₈	2001 08 01.46145	00 26 56.44	-09 34 37.6	18.7	2001 QT ₁₄₉	2001 10 10.19640	22 49 17.05	-19 58 59.6	20.1	644
2001 QM ₁₄₈	2001 08 01.47245	00 26 56.55	-09 34 40.5	18.8	2001 QT ₁₄₉	2001 10 10.21753	22 49 16.57	-19 58 47.0	19.8	644
2001 QM ₁₄₈	2001 08 01.48325	00 26 56.64	-09 34 43.6	18.9	2001 QT ₁₄₉	2001 10 10.23847	22 49 16.12	-19 58 34.9	19.8	644
2001 QM ₁₄₈	2001 10 11.20238	23 53 55.85	-16 46 10.7	18.2	2001 QW ₁₄₉	2001 07 27.31435	21 02 59.88	-15 43 52.4	18.6 R	699
2001 QM ₁₄₈	2001 10 11.21780	23 53 55.27	-16 46 14.8	18.3	2001 QW ₁₄₉	2001 07 27.33933	21 02 58.49	-15 43 53.0		699
2001 QM ₁₄₈	2001 10 11.23397	23 53 54.64	-16 46 16.1	18.5	2001 QW ₁₄₉	2001 07 27.36437	21 02 57.13	-15 43 53.7		699
2001 QM ₁₄₈	2001 10 11.24973	23 53 54.02	-16 46 18.5	18.4	2001 QW ₁₄₉	2001 07 27.38951	21 02 55.79	-15 43 54.4		699
2001 QM ₁₄₈	2001 10 11.26507	23 53 53.43	-16 46 19.9	18.5	2001 QX ₁₄₉	1993 08 15.19298	21 19 50.97	-11 29 39.1	19.4 V	691
2001 QP ₁₄₈	1997 11 26.30892	01 02 05.83	-04 08 23.5	18.6 V	2001 QX ₁₄₉	1993 08 15.22516	21 19 49.18	-11 29 55.1		691
2001 QP ₁₄₈	1997 11 26.31955	01 02 05.87	-04 08 18.0	18.7 V	2001 QX ₁₄₉	1993 08 15.25792	21 19 47.31	-11 30 11.1		691
2001 QP ₁₄₈	1997 11 26.33002	01 02 05.92	-04 08 12.5	18.5 V	2001 QX ₁₄₉	1997 08 11.37316	23 37 07.34	-03 42 52.4	19.5 V	691
2001 QP ₁₄₈	2001 10 11.26672	00 00 56.19	-16 54 45.7	17.3	2001 QX ₁₄₉	1997 08 11.39411	23 37 06.92	-03 43 01.1	19.6 V	691
2001 QP ₁₄₈	2001 10 11.28262	00 00 55.51	-16 54 44.5	17.3	2001 QX ₁₄₉	1997 08 11.41495	23 37 06.49	-03 43 09.7	19.5 V	691
2001 QP ₁₄₈	2001 10 11.29926	00 00 54.80	-16 54 42.1	17.7	2001 QX ₁₄₉	2001 09 10.38155	02 07 37.51	+03 09 46.6	19.3 R	683
2001 QP ₁₄₈	2001 10 11.31472	00 00 54.16	-16 54 40.7	17.4	2001 QX ₁₄₉	2001 09 10.39269	02 07 37.63	+03 09 39.2	19.2 R	683
2001 QP ₁₄₈	2001 10 11.33026	00 00 53.55	-16 54 39.5	17.3	2001 QX ₁₄₉	2001 09 10.40540	02 07 37.72	+03 09 34.3	19.1 R	683
2001 QR ₁₄₈	2001 09 12.33738	00 16 35.72	-11 58 55.7	18.0	2001 QX ₁₄₉	2001 09 16.40362	02 07 43.90	+02 20 55.6	18.6	704
2001 QR ₁₄₈	2001 09 12.35246	00 16 34.88	-11 58 55.5	18.5	2001 QX ₁₄₉	2001 09 16.42588	02 07 43.76	+02 20 43.9	18.8	704
2001 QR ₁₄₈	2001 09 12.36680	00 16 34.02	-11 58 56.0	18.0	2001 QX ₁₄₉	2001 09 16.44524	02 07 43.61	+02 20 34.6	18.8	704
2001 QR ₁₄₈	2001 09 12.38137	00 16 33.23	-11 58 56.0	18.2	2001 QX ₁₄₉	2001 09 16.46486	02 07 43.42	+02 20 24.0	18.4	704
2001 QR ₁₄₈	2001 09 12.39594	00 16 32.43	-11 58 55.8	18.4	2001 QX ₁₄₉	2001 09 16.47982	02 07 43.29	+02 20 16.0	18.6	704
2001 QR ₁₄₈	2001 09 18.38092	00 10 51.46	-11 58 01.4	17.8 R	2001 QX ₁₄₉	2001 09 17.31521	02 07 39.31	+02 12 57.4	18.9	644
2001 QR ₁₄₈	2001 09 18.39980	00 10 50.39	-11 58 01.5		2001 QX ₁₄₉	2001 09 17.33136	02 07 39.17	+02 12 49.9	18.5 R	699
2001 QR ₁₄₈	2001 09 18.41871	00 10 49.17	-11 58 01.2		2001 QX ₁₄₉	2001 09 17.33635	02 07 39.12	+02 12 46.3	18.8	644
2001 QR ₁₄₈	2001 09 18.43768	00 10 48.09	-11 58 00.1		2001 QX ₁₄₉	2001 09 17.35784	02 07 38.94	+02 12 35.0	18.8	644
2001 QR ₁₄₈	2001 10 11.20168	23 49 20.35	-11 11 55.8	18.6	2001 QX ₁₄₉	2001 09 17.35885	02 07 38.88	+02 12 34.0		699
2001 QR ₁₄₈	2001 10 11.21710	23 49 19.59	-11 11 52.8	18.6	2001 QX ₁₄₉	2001 09 17.38639	02 07 38.60	+02 12 19.7		699
2001 QR ₁₄₈	2001 10 11.23319	23 49 18.73	-11 11 49.6	18.5	2001 QX ₁₄₉	2001 09 17.41399	02 07 38.35	+02 12 04.7		699
2001 QR ₁₄₈	2001 10 11.24902	23 49 17.96	-11 11 46.3	18.9	2001 QX ₁₄₉	2001 09 27.32309	02 05 06.34	+00 37 27.6	18.5	644
2001 QR ₁₄₈	2001 10 11.26437	23 49 17.13	-11 11 42.5	18.8	2001 QX ₁₄₉	2001 09 27.34403	02 05 05.80	+00 37 15.2	18.7	644
2001 QS ₁₄₈	2001 07 20.45514	00 24 36.98	-09 22 29.9	18.8	2001 QX _{149</}					

2001 QB ₁₅₀	2001 10 13.31094	01 47 39.93	+02 38 27.3	18.5	704	2001 QE ₁₅₁	2001 10 06.27372	23 35 02.88	+48 21 43.0	18.7	704
2001 QB ₁₅₀	2001 10 16.25222	01 45 00.17	+02 29 21.5	18.3	704	2001 QE ₁₅₁	2001 10 06.28932	23 35 01.63	+48 21 45.8	18.7	704
2001 QB ₁₅₀	2001 10 16.26794	01 44 59.28	+02 29 18.9	18.6	704	2001 QE ₁₅₁	2001 10 06.30490	23 35 00.34	+48 21 47.9	18.9	704
2001 QB ₁₅₀	2001 10 16.28366	01 44 58.38	+02 29 16.3	18.5	704	2001 QE ₁₅₁	2001 10 06.32124	23 34 58.94	+48 21 51.0	18.5	704
2001 QB ₁₅₀	2001 10 16.29939	01 44 57.44	+02 29 12.7	18.5	704	2001 QE ₁₅₁	2001 10 06.84323	23 34 15.82	+48 23 15.4		118
2001 QB ₁₅₀	2001 10 16.31513	01 44 56.58	+02 29 10.3	18.6	704	2001 QE ₁₅₁	2001 10 06.85347	23 34 14.96	+48 23 16.1		118
2001 QE ₁₅₀	2001 10 10.39513	01 56 07.95	+00 41 21.0	18.5	644	2001 QE ₁₅₁	2001 10 11.17264	23 28 30.35	+48 29 44.8	18.2	704
2001 QE ₁₅₀	2001 10 10.41633	01 56 06.83	+00 41 16.0	18.6	644	2001 QE ₁₅₁	2001 10 11.18881	23 28 29.04	+48 29 45.4	18.7	704
2001 QE ₁₅₀	2001 10 10.43737	01 56 05.70	+00 41 11.1	18.5	644	2001 QE ₁₅₁	2001 10 11.20536	23 28 27.75	+48 29 46.2	18.6	704
2001 QE ₁₅₀	2001 10 16.26373	01 50 57.24	+00 19 38.3	17.9	704	2001 QE ₁₅₁	2001 10 11.22160	23 28 26.45	+48 29 46.6	18.6	704
2001 QE ₁₅₀	2001 10 16.28028	01 50 56.24	+00 19 35.1	18.3	704	2001 QE ₁₅₁	2001 10 11.23782	23 28 25.04	+48 29 47.7	19.6	704
2001 QE ₁₅₀	2001 10 16.29808	01 50 55.19	+00 19 31.2	18.1	704	2001 QE ₁₅₁	2001 10 14.16462	23 24 51.15	+48 28 53.7	18.4	704
2001 QE ₁₅₀	2001 10 16.31407	01 50 54.26	+00 19 28.1	17.9	704	2001 QE ₁₅₁	2001 10 14.18033	23 24 50.09	+48 28 52.1	19.1	704
2001 QE ₁₅₀	2001 10 16.33064	01 50 53.25	+00 19 24.4	18.1	704	2001 QE ₁₅₁	2001 10 14.19605	23 24 48.88	+48 28 51.7	18.9	704
2001 QF ₁₅₀	2001 10 16.26281	01 39 47.39	+00 05 06.0	18.5	704	2001 QE ₁₅₁	2001 10 14.21179	23 24 47.82	+48 28 51.8	19.0	704
2001 QF ₁₅₀	2001 10 16.27937	01 39 46.44	+00 05 03.0	18.7	704	2001 QE ₁₅₁	2001 10 14.22756	23 24 46.57	+48 28 49.8	18.8	704
2001 QF ₁₅₀	2001 10 16.29717	01 39 45.37	+00 04 59.5	18.4	704	2001 QE ₁₅₁	2001 10 15.15946	23 23 42.46	+48 27 41.7	18.1	704
2001 QF ₁₅₀	2001 10 16.31315	01 39 44.43	+00 04 56.0	18.6	704	2001 QE ₁₅₁	2001 10 15.17531	23 23 41.34	+48 27 40.3	18.4	704
2001 QF ₁₅₀	2001 10 16.32972	01 39 43.43	+00 04 52.6	18.9	704	2001 QE ₁₅₁	2001 10 15.19115	23 23 40.20	+48 27 39.1	18.4	704
2001 QH ₁₅₀	2001 10 11.26874	01 50 58.06	-03 44 15.7	18.4	704	2001 QE ₁₅₁	2001 10 15.20697	23 23 39.08	+48 27 38.0	18.6	704
2001 QH ₁₅₀	2001 10 11.28518	01 50 57.18	-03 44 21.3	18.5	704	2001 QE ₁₅₁	2001 10 15.22279	23 23 37.94	+48 27 36.6	18.8	704
2001 QH ₁₅₀	2001 10 11.30140	01 50 56.33	-03 44 26.7	18.4	704	2001 QG ₁₅₁	2001 08 12.47196	23 50 06.44	+27 47 25.7	18.8	644
2001 QH ₁₅₀	2001 10 11.31759	01 50 55.49	-03 44 32.2	18.4	704	2001 QG ₁₅₁	2001 08 12.48298	23 50 06.08	+27 47 43.1	18.5	644
2001 QH ₁₅₀	2001 10 11.33403	01 50 54.58	-03 44 37.1	18.5	704	2001 QG ₁₅₁	2001 08 12.49387	23 50 05.72	+27 48 00.1	18.6	644
2001 QH ₁₅₀	2001 10 13.24416	01 49 17.81	-03 54 58.2	18.0	704	2001 QH ₁₅₁	2001 09 10.45848	00 20 26.50	+40 23 48.0	18.9 R	699
2001 QH ₁₅₀	2001 10 13.27554	01 49 16.10	-03 55 08.0	18.2	704	2001 QH ₁₅₁	2001 09 10.46878	00 20 25.83	+40 23 53.4		699
2001 QH ₁₅₀	2001 10 13.29120	01 49 15.29	-03 55 13.0	18.5	704	2001 QH ₁₅₁	2001 09 10.47908	00 20 25.07	+40 23 58.2		699
2001 QH ₁₅₀	2001 10 13.30709	01 49 14.42	-03 55 17.2	18.5	704	2001 QH ₁₅₁	2001 09 10.48933	00 20 24.42	+40 24 03.8		699
2001 QJ ₁₅₀	2001 10 16.26407	01 49 31.46	-03 30 02.3	18.0	704	2001 QJ ₁₅₁	2001 10 15.17007	22 33 09.67	+31 37 00.5	19.6	704
2001 QJ ₁₅₀	2001 10 16.28062	01 49 30.59	-03 30 07.3	18.2	704	2001 QJ ₁₅₁	2001 10 15.18592	22 33 09.13	+31 36 50.4	20.1	704
2001 QJ ₁₅₀	2001 10 16.29843	01 49 29.76	-03 30 12.6	18.4	704	2001 QJ ₁₅₁	2001 10 15.20174	22 33 08.80	+31 36 38.2	20.0	704
2001 QJ ₁₅₀	2001 10 16.31441	01 49 28.96	-03 30 18.0	18.1	704	2001 QJ ₁₅₁	2001 10 15.21757	22 33 08.35	+31 36 26.3	19.8	704
2001 QJ ₁₅₀	2001 10 16.33098	01 49 28.13	-03 30 22.7	18.2	704	2001 QJ ₁₅₁	2001 10 16.08089	22 32 48.21	+31 25 48.3	19.2	704
2001 QK ₁₅₀	1993 07 23.20000	19 30 51.72	-23 18 48.9	18.5	4 809	2001 QJ ₁₅₁	2001 10 16.09687	22 32 47.86	+31 25 37.5	20.1	704
2001 QK ₁₅₀	1993 07 23.21250	19 30 50.95	-23 18 53.2		4 809	2001 QJ ₁₅₁	2001 10 16.11356	22 32 47.32	+31 25 25.7	19.7	704
2001 QK ₁₅₀	1993 07 23.22569	19 30 50.03	-23 19 00.4		4 809	2001 QJ ₁₅₁	2001 10 16.13030	22 32 46.97	+31 25 12.8	19.5	704
2001 QK ₁₅₀	1997 09 02.49827	21 59 57.74	-24 24 02.8	17.7 V	566	2001 QL ₁₅₁	2001 09 28.32333	03 16 19.88	+53 26 26.3	15.9	704
2001 QK ₁₅₀	1997 09 02.50786	21 59 57.31	-24 24 07.8	17.7 V	566	2001 QL ₁₅₁	2001 09 28.32451	03 16 19.76	+53 26 31.3	16.7	704
2001 QK ₁₅₀	1997 09 02.51731	21 59 56.88	-24 24 13.0	17.6 V	566	2001 QL ₁₅₁	2001 09 28.33783	03 16 20.43	+53 26 59.6	16.3	704
2001 QK ₁₅₀	2001 09 11.25347	02 24 06.72	-02 08 00.1		916	2001 QL ₁₅₁	2001 09 28.33989	03 16 20.35	+53 27 06.8	17.3	704
2001 QK ₁₅₀	2001 09 11.26580	02 24 07.37	-02 08 04.2		916	2001 QL ₁₅₁	2001 09 28.35341	03 16 21.08	+53 27 35.4	16.1	704
2001 QK ₁₅₀	2001 09 12.24712	02 25 02.78	-02 12 26.8		916	2001 QL ₁₅₁	2001 09 28.35459	03 16 20.93	+53 27 41.5	16.8	704
2001 QK ₁₅₀	2001 09 12.27174	02 25 04.05	-02 12 34.4		916	2001 QL ₁₅₁	2001 09 28.37065	03 16 21.74	+53 28 15.1	16.2	704
2001 QK ₁₅₀	2001 09 13.24382	02 25 56.74	-02 17 03.6		916	2001 QL ₁₅₁	2001 09 28.37182	03 16 21.61	+53 28 21.8	16.7	704
2001 QK ₁₅₀	2001 09 13.26919	02 25 57.99	-02 17 10.9		916	2001 QL ₁₅₁	2001 09 28.38626	03 16 22.35	+53 28 51.2	16.2	704
2001 QK ₁₅₀	2001 10 11.33864	02 35 18.17	-04 35 08.7	16.9	704	2001 QL ₁₅₁	2001 09 28.38783	03 16 22.25	+53 28 58.8	16.9	704
2001 QK ₁₅₀	2001 10 11.35484	02 35 17.89	-04 35 13.8	18.5	704	2001 QL ₁₅₁	2001 10 05.33115	03 20 18.75	+57 55 34.4	16.5	704
2001 QK ₁₅₀	2001 10 11.37133	02 35 17.56	-04 35 17.2	18.7	704	2001 QL ₁₅₁	2001 10 05.34684	03 20 19.04	+57 56 10.4	16.7	704
2001 QK ₁₅₀	2001 10 11.38751	02 35 17.32	-04 35 20.9	18.4	704	2001 QL ₁₅₁	2001 10 05.39448	03 20 19.98	+57 57 59.6	16.6	704
2001 QK ₁₅₀	2001 10 11.40370	02 35 16.89	-04 35 24.5	17.6	704	2001 QL ₁₅₁	2001 10 09.13743	03 21 32.28	+60 20 14.5	16.6 V	726
2001 QK ₁₅₀	2001 10 12.45385	02 35 03.15	-04 38 56.7	17.7	608	2001 QL ₁₅₁	2001 10 09.14090	03 21 32.59	+60 20 21.6	16.5 V	726
2001 QK ₁₅₀	2001 10 12.46421	02 35 02.95	-04 38 58.9	17.7	608	2001 QL ₁₅₁	2001 10 09.14437	03 21 32.49	+60 20 31.0	16.5 V	726
2001 QK ₁₅₀	2001 10 12.47505	02 35 02.71	-04 39 01.0	17.8	608	2001 QL ₁₅₁	2001 10 13.60978	03 21 51.69	+63 07 04.7	16.3 V	300
2001 QO ₁₅₀	2001 09 10.35486	00 03 11.64	+15 50 38.5	19.1 R	699	2001 QL ₁₅₁	2001 10 13.61247	03 21 51.65	+63 07 11.0	16.3 V	300
2001 QO ₁₅₀	2001 09 10.38232	00 03 10.26	+15 50 01.1		699	2001 QL ₁₅₁	2001 10 13.61515	03 21 51.60	+63 07 16.8	16.3 V	300
2001 QO ₁₅₀	2001 09 10.40982	00 03 08.85	+15 49 24.4		699	2001 QL ₁₅₁	2001 10 13.61785	03 21 51.67	+63 07 24.6	16.1 V	300
2001 QO ₁₅₀	2001 09 10.43739	00 03 07.49	+15 48 48.2		699	2001 QL ₁₅₁	2001 10 15.70094	03 21 30.81	+64 23 14.2	17.2 V	300
2001 QQ ₁₅₀	2001 10 17.09098	20 20 48.30	+10 08 43.8	18.6	704	2001 QL ₁₅₁	2001 10 15.70265	03 21 30.46	+64 23 17.2	17.2 V	300
2001 QQ ₁₅₀	2001 10 17.10665	20 20 50.26	+10 08 25.6	19.0	704	2001 QL ₁₅₁	2001 10 15.70351	03 21 30.64	+64 23 19.6	17.6 V	300
2001 QQ ₁₅₀	2001 10 17.12231	20 20 52.24	+10 08 07.6	18.6	704	2001 QL ₁₅₁	2001 10 15.70436	03 21 30.61	+64 23 21.9	17.6 V	300
2001 QQ ₁₅₀	2001 10 17.13797	20 20 54.25	+10 07 49.7	19.4	704	2001 QL ₁₅₁	2001 10 15.70580	03 21 30.32	+64 23 24.8	17.3 V	300
2001 QQ ₁₅₀	2001 10 17.15392	20 20 56.24	+10 07 31.6	19.1	704	2001 QM ₁₅₁	2001 09 28.32356	03 12 00.66	+49 27 14.6	18.3	704
2001 QV ₁₅₀	2001 07 13.40437	22 32 51.62	+29 49 50.8	20.1	644	2001 QM ₁₅₁	2001 09 28.33807	03 12 00.97	+49 27 38.3	18.4	704
2001 QV ₁₅₀	2001 07 13.41525	22 32 51.54	+29 49 56.1	20.2	644	2001 QM ₁₅₁	2001 09 28.35365	03 12 01.20	+49 28 03.7	19.0	704
2001 QV ₁₅₀	2001 07 13.42608	22 32 51.44	+29 50 01.6	19.4	644	2001 QM ₁₅₁	2001 09 28.37089	03 12 01.46	+49 28 31.7	18.6	704
2001 QX ₁₅₀	2001 07 23.33580	23 01 25.04	+29 03 17.1	19.6	644	2001 QM ₁₅₁	2001 09 28.38650	03 12 01.65	+49 28 56.9	18.5	704
2001 QX ₁₅₀	2001 07 23.34628	23 01 25.16	+29 03 26.0	19.7	644	2001 QM ₁₅₁	2001 10 06.33714	03 12 46.63	+52 58 33.5	17.5	704
2001 QX ₁₅₀	2001 07 23.35672	23 01 25.29	+29 03 34.6	19.6	644	2001 QM ₁₅₁	2001 10 06.35276	03 12 46.46	+52 58 57.3	18.5	704
2001 QA ₁₅₁	2001 10 15.18648	22 40 13.85	+31 40 04.4	19.8	704	2					

2001 QQ ₁₅₁	2001 08 01.42799	23 07 17.90	-12 06 50.3	19.5	644	2001 QL ₁₅₂	2001 10 13.26230	01 05 15.51	+02 41 42.6	18.8	704
2001 QQ ₁₅₁	2001 08 01.43862	23 07 17.64	-12 06 54.3	19.6	644	2001 QL ₁₅₂	2001 10 13.27804	01 05 14.66	+02 41 38.8	18.8	704
2001 QQ ₁₅₁	2001 09 16.28860	22 33 33.06	-17 00 23.2	19.6	704	2001 QL ₁₅₂	2001 10 13.29370	01 05 13.90	+02 41 33.6	18.8	704
2001 QQ ₁₅₁	2001 09 16.30294	22 33 32.36	-17 00 28.3	19.6	704	2001 QL ₁₅₂	2001 10 13.30959	01 05 13.17	+02 41 31.2	19.3	704
2001 QQ ₁₅₁	2001 09 16.31726	22 33 31.62	-17 00 32.7	19.4	704	2001 QL ₁₅₂	2001 10 15.23865	01 03 40.96	+02 33 28.5	18.6	704
2001 QQ ₁₅₁	2001 09 16.33160	22 33 30.91	-17 00 36.8	19.7	704	2001 QL ₁₅₂	2001 10 15.25455	01 03 40.17	+02 33 24.8	18.9	704
2001 QQ ₁₅₁	2001 09 16.34687	22 33 30.10	-17 00 40.1	19.7	704	2001 QL ₁₅₂	2001 10 15.27043	01 03 39.43	+02 33 20.1	19.3	704
2001 QW ₁₅₁	2001 10 05.25253	00 17 04.12	+53 43 42.2	18.7	704	2001 QL ₁₅₂	2001 10 15.28628	01 03 38.61	+02 33 18.9	18.9	704
2001 QW ₁₅₁	2001 10 05.26826	00 17 02.72	+53 43 41.9	18.9	704	2001 QL ₁₅₂	2001 10 15.30213	01 03 37.85	+02 33 12.5	18.9	704
2001 QW ₁₅₁	2001 10 05.28401	00 17 01.35	+53 43 41.5	18.9	704	2001 QL ₁₅₂	2001 10 16.26421	01 02 52.23	+02 29 17.3	19.0	704
2001 QW ₁₅₁	2001 10 05.31549	00 16 58.43	+53 43 39.2	18.8	704	2001 QL ₁₅₂	2001 10 16.27993	01 02 51.48	+02 29 13.3	19.0	704
2001 QX ₁₅₁	2001 10 13.78065	00 39 23.46	+67 22 56.9	18.5	201	2001 QL ₁₅₂	2001 10 16.29566	01 02 50.68	+02 29 09.8	18.7	704
2001 QX ₁₅₁	2001 10 13.78740	00 39 22.76	+67 23 01.1	19.0	201	2001 QL ₁₅₂	2001 10 16.31140	01 02 49.91	+02 29 05.6	19.1	704
2001 QX ₁₅₁	2001 10 13.79279	00 39 22.02	+67 23 03.9	18.6	201	2001 QM ₁₅₂	2001 10 11.41214	01 03 45.48	+05 40 57.7	19.0	644
2001 QY ₁₅₁	2001 10 05.25919	01 38 48.50	+55 18 44.3	18.4	704	2001 QM ₁₅₂	2001 10 11.43312	01 03 44.19	+05 40 56.4	19.0	644
2001 QY ₁₅₁	2001 10 05.27492	01 38 47.85	+55 18 38.3	18.5	704	2001 QM ₁₅₂	2001 10 11.45410	01 03 42.93	+05 40 54.7	19.2	644
2001 QY ₁₅₁	2001 10 05.29068	01 38 47.30	+55 18 31.2	18.5	704	2001 QM ₁₅₂	2001 10 13.24564	01 01 55.43	+05 38 36.7	18.7	704
2001 QY ₁₅₁	2001 10 13.77598	01 33 16.53	+53 51 31.7	18.4	201	2001 QM ₁₅₂	2001 10 13.26128	01 01 54.41	+05 38 35.1	19.4	704
2001 QY ₁₅₁	2001 10 13.78307	01 33 16.25	+53 51 26.6	18.5	201	2001 QM ₁₅₂	2001 10 13.29268	01 01 52.48	+05 38 32.8	19.0	704
2001 QY ₁₅₁	2001 10 13.78985	01 33 15.88	+53 51 21.3	18.2	201	2001 QM ₁₅₂	2001 10 13.30857	01 01 51.58	+05 38 31.9	19.0	704
2001 QA ₁₅₂	2001 10 05.26013	01 47 42.61	+58 40 32.0	18.0	704	2001 QM ₁₅₂	2001 10 16.26398	00 58 55.63	+02 34 50.7	19.6	704
2001 QA ₁₅₂	2001 10 05.27587	01 47 41.47	+58 40 35.5	18.4	704	2001 QM ₁₅₂	2001 10 16.27971	00 58 54.66	+05 34 51.0	19.3	704
2001 QA ₁₅₂	2001 10 05.29163	01 47 40.29	+58 40 38.4	18.3	704	2001 QM ₁₅₂	2001 10 16.29543	00 58 53.72	+05 34 49.4	19.9	704
2001 QA ₁₅₂	2001 10 05.30736	01 47 39.08	+58 40 41.8	18.2	704	2001 QM ₁₅₂	2001 10 16.31117	00 58 52.77	+05 34 48.8	19.1	704
2001 QA ₁₅₂	2001 10 05.32309	01 47 37.93	+58 40 44.2	18.7	704	2001 QN ₁₅₂	2001 10 05.34066	00 03 49.01	+03 42 58.9	17.5	644
2001 QD ₁₅₂	1999 01 18.42289	10 15 14.44	+05 49 05.1	18.6	704	2001 QN ₁₅₂	2001 10 05.36144	00 03 47.95	+03 42 52.8	17.8	644
2001 QD ₁₅₂	1999 01 18.44492	10 15 13.53	+05 48 56.3	18.9	704	2001 QN ₁₅₂	2001 10 05.38232	00 03 46.89	+03 42 46.7	17.8	644
2001 QD ₁₅₂	1999 01 18.48926	10 15 10.99	+05 48 47.5	18.7	704	2001 QN ₁₅₂	2001 10 06.18898	00 03 09.37	+03 38 49.3	17.7	704
2001 QD ₁₅₂	1999 01 18.51127	10 15 09.91	+05 48 42.2	18.6	704	2001 QN ₁₅₂	2001 10 06.20443	00 03 08.60	+03 38 44.9	18.2	704
2001 QD ₁₅₂	1999 02 12.36161	09 48 35.76	+04 24 21.6	18.7	704	2001 QN ₁₅₂	2001 10 06.21995	00 03 07.86	+03 38 40.1	18.0	704
2001 QD ₁₅₂	1999 02 12.37913	09 48 34.49	+04 24 19.9	18.9	704	2001 QN ₁₅₂	2001 10 06.23543	00 03 07.04	+03 38 36.2	18.2	704
2001 QD ₁₅₂	1999 02 12.39662	09 48 33.27	+04 24 17.5	19.2	704	2001 QN ₁₅₂	2001 10 11.20746	23 59 27.17	+03 14 59.0	18.4 R	683
2001 QD ₁₅₂	1999 02 12.41411	09 48 31.90	+04 24 13.2	19.5	704	2001 QN ₁₅₂	2001 10 11.21926	23 59 26.63	+03 14 54.6	18.3 R	683
2001 QD ₁₅₂	1999 02 12.43164	09 48 30.39	+04 24 10.4	19.9	704	2001 QN ₁₅₂	2001 10 11.23202	23 59 25.79	+03 14 48.0	17.9 R	683
2001 QD ₁₅₂	1999 02 21.34141	09 37 46.38	+04 05 30.9	18.1 R	699	2001 QN ₁₅₂	2001 10 13.17361	23 58 08.39	+03 06 08.9	18.3	704
2001 QD ₁₅₂	1999 02 21.36180	09 37 44.82	+04 05 29.2		699	2001 QN ₁₅₂	2001 10 13.18975	23 58 07.70	+03 06 04.3	18.5	704
2001 QD ₁₅₂	1999 02 21.38222	09 37 43.34	+04 05 26.4		699	2001 QN ₁₅₂	2001 10 13.20646	23 58 07.00	+03 05 59.7	18.3	704
2001 QF ₁₅₂	1998 02 13.77160	08 37 05.02	+27 57 38.7		327	2001 QN ₁₅₂	2001 10 13.22235	23 58 06.34	+03 05 55.7	18.2	704
2001 QF ₁₅₂	1998 02 13.77626	08 37 04.65	+27 57 35.5		327	2001 QN ₁₅₂	2001 10 13.23821	23 58 05.67	+03 05 51.7	18.3	704
2001 QF ₁₅₂	1998 02 13.78091	08 37 04.25	+27 57 31.2	18.1	327	2001 QN ₁₅₂	2001 10 16.24287	23 56 16.47	+02 53 10.7	18.4	704
2001 QF ₁₅₂	1998 03 31.86520	08 17 14.57	+17 59 06.9	19.8 V	910	2001 QN ₁₅₂	2001 10 16.25859	23 56 15.87	+02 53 07.0	18.8	704
2001 QF ₁₅₂	1998 03 31.88894	08 17 15.10	+17 58 51.6	19.8 V	910	2001 QN ₁₅₂	2001 10 16.27431	23 56 15.31	+02 53 02.9	18.6	704
2001 QF ₁₅₂	1998 03 31.91235	08 17 15.62	+17 58 36.3	19.8 V	910	2001 QN ₁₅₂	2001 10 16.29003	23 56 14.68	+02 52 59.5	18.7	704
2001 QG ₁₅₂	2001 10 10.32756	01 14 09.51	-01 36 53.7	19.4	644	2001 QN ₁₅₂	2001 10 16.30577	23 56 14.10	+02 52 55.4	18.5	704
2001 QG ₁₅₂	2001 10 10.35046	01 14 08.43	-01 37 08.0	19.3	644	2001 QO ₁₅₂	2001 10 13.17339	23 57 05.47	+00 25 10.7	18.7	704
2001 QG ₁₅₂	2001 10 10.37164	01 14 07.42	-01 37 21.8	19.0	644	2001 QO ₁₅₂	2001 10 13.18953	23 57 04.93	+00 25 04.1	19.6	704
2001 QH ₁₅₂	2001 10 06.20838	00 47 40.75	+06 21 24.3	18.4	704	2001 QO ₁₅₂	2001 10 13.20625	23 57 04.31	+00 24 57.6	19.4	704
2001 QH ₁₅₂	2001 10 06.22388	00 47 39.79	+06 21 24.7	18.5	704	2001 QO ₁₅₂	2001 10 13.22214	23 57 03.74	+00 24 52.3	19.7	704
2001 QH ₁₅₂	2001 10 06.23937	00 47 38.80	+06 21 24.6	17.9	704	2001 QO ₁₅₂	2001 10 13.23799	23 57 03.17	+00 24 45.2	18.9	704
2001 QH ₁₅₂	2001 10 08.30835	00 45 30.06	+06 21 14.0	18.3	644	2001 QP ₁₅₂	2001 09 25.26724	00 05 38.17	+03 31 06.5	19.2 R	683
2001 QH ₁₅₂	2001 10 08.31875	00 45 29.39	+06 21 13.8	18.1	644	2001 QP ₁₅₂	2001 09 25.27891	00 05 37.55	+03 30 59.0	18.9 R	683
2001 QH ₁₅₂	2001 10 08.32883	00 45 28.74	+06 21 13.8	18.3	644	2001 QP ₁₅₂	2001 09 26.25268	00 04 46.32	+03 25 12.4	19.2 R	683
2001 QH ₁₅₂	2001 10 11.36494	00 42 22.11	+06 20 50.5	18.1	644	2001 QP ₁₅₂	2001 09 26.26391	00 04 45.74	+03 25 05.8	19.1 R	683
2001 QH ₁₅₂	2001 10 11.38624	00 42 20.77	+06 20 50.4	18.1	644	2001 QP ₁₅₂	2001 09 26.27726	00 04 44.95	+03 25 00.9	18.6 R	683
2001 QH ₁₅₂	2001 10 11.40742	00 42 19.44	+06 20 50.4	18.3	644	2001 QP ₁₅₂	2001 10 11.29407	23 52 48.76	+01 58 08.0	18.9	644
2001 QH ₁₅₂	2001 10 13.17787	00 40 33.16	+06 20 37.2	18.4	704	2001 QP ₁₅₂	2001 10 11.31467	23 52 47.88	+01 58 01.2	18.7	644
2001 QH ₁₅₂	2001 10 13.19486	00 40 32.12	+06 20 36.8	18.5	704	2001 QP ₁₅₂	2001 10 11.33549	23 52 47.00	+01 57 54.8	18.9	644
2001 QH ₁₅₂	2001 10 13.21075	00 40 31.15	+06 20 36.7	18.7	704	2001 QP ₁₅₂	2001 10 13.17249	23 51 35.91	+01 48 27.7	18.8	704
2001 QH ₁₅₂	2001 10 13.22663	00 40 30.16	+06 20 36.2	19.2	704	2001 QP ₁₅₂	2001 10 13.18862	23 51 35.29	+01 48 22.1	19.3	704
2001 QH ₁₅₂	2001 10 13.24249	00 40 29.19	+06 20 36.8	19.0	704	2001 QP ₁₅₂	2001 10 13.20533	23 51 34.58	+01 48 16.3	19.1	704
2001 QH ₁₅₂	2001 10 16.24590	00 37 33.06	+06 20 19.3	19.1	704	2001 QP ₁₅₂	2001 10 13.22121	23 51 33.91	+01 48 11.6	19.4	704
2001 QH ₁₅₂	2001 10 16.26162	00 37 32.08	+06 20 17.4	19.1	704	2001 QP ₁₅₂	2001 10 13.23708	23 51 33.32	+01 48 07.7	19.6	704
2001 QH ₁₅₂	2001 10 16.27734	00 37 31.15	+06 20 18.9	19.1	704	2001 QP ₁₅₂	2001 10 16.24220	23 49 47.45	+01 33 40.4	18.9	704
2001 QH ₁₅₂	2001 10 16.29307	00 37 30.18	+06 20 18.2	19.0	704	2001 QP ₁₅₂	2001 10 16.25791	23 49 46.91	+01 33 36.3	19.4	704
2001 QH ₁₅₂	2001 10 16.30881	00 37 29.27	+06 20 18.3	19.2	704	2001 QP ₁₅₂	2001 10 16.27363	23 49 46.32	+01 33 31.7	19.4	704
2001 QJ ₁₅₂	2001 10 10.32410	01 08 11.01	-00 19 53.8	17.8	644	2001 QP ₁₅₂	2001 10 16.28936	23 49 45.78	+01 33 26.7	19.8	704
2001 QJ ₁₅₂	2001 10 10.34582	01 08 09.87	-00 20 05.4	17.9	644	2001 QP ₁₅₂	2001 10 16.30510	23 49 45.23	+01 33 23.4	19.5	704
2001 QJ ₁₅₂	2001 10 10.36688	01 08 08.75	-00 20 16.7	17.8	644	2001 QR ₁₅₂	1992 10 25.21522	01 50 10.55	+12 50 43.0		691
2001 Q											

2001 QU ₁₅₂	2000 03 13.37077	11 49 16.63	-04 53 43.6	18.4	704	2001 QQ ₁₅₃	1999 04 12.13118	11 45 48.83	+09 26 18.7	18.9	704
2001 QU ₁₅₂	2000 03 13.38350	11 49 15.95	-04 53 43.4	18.8	704	2001 QQ ₁₅₃	1999 04 12.14821	11 45 48.22	+09 26 23.3	18.7	704
2001 QU ₁₅₂	2000 03 13.39622	11 49 14.99	-04 53 39.8	19.2	704	2001 QQ ₁₅₃	1999 04 12.16533	11 45 47.43	+09 26 23.4	18.7	704
2001 QU ₁₅₂	2000 03 13.40897	11 49 14.19	-04 53 38.2	18.9	704	2001 QQ ₁₅₃	1999 04 12.18233	11 45 46.69	+09 26 23.5	18.6	704
2001 QU ₁₅₂	2000 03 13.42182	11 49 13.43	-04 53 36.1	18.4	704	2001 QQ ₁₅₃	1999 04 12.19927	11 45 46.08	+09 26 23.6	18.6	704
2001 QU ₁₅₂	2000 04 02.23105	11 29 17.34	-03 49 37.8	18.1 R	699	2001 QQ ₁₅₃	2000 06 07.25225	16 11 58.26	-31 20 33.0	17.3	704
2001 QU ₁₅₂	2000 04 02.25485	11 29 16.05	-03 49 33.4		699	2001 QQ ₁₅₃	2000 06 07.26529	16 11 57.53	-31 20 32.8	17.7	704
2001 QU ₁₅₂	2000 04 02.27862	11 29 14.74	-03 49 28.1		699	2001 QQ ₁₅₃	2000 06 07.27814	16 11 56.77	-31 20 33.7	17.6	704
2001 QU ₁₅₂	2000 04 02.30237	11 29 13.44	-03 49 22.8		699	2001 QQ ₁₅₃	2001 07 08.46144	00 13 07.78	-10 01 39.6	18.2	644
2001 QU ₁₅₂	2001 10 16.17609	23 24 25.47	+02 21 01.1	19.4	704	2001 QQ ₁₅₃	2001 07 08.47214	00 13 08.13	-10 01 38.3	18.0	644
2001 QU ₁₅₂	2001 10 16.19186	23 24 24.84	+02 20 56.2	19.8	704	2001 QQ ₁₅₃	2001 07 08.48331	00 13 08.48	-10 01 37.1	18.1	644
2001 QU ₁₅₂	2001 10 16.20764	23 24 24.33	+02 20 53.5	20.0	704	2001 QQ ₁₅₃	2001 10 04.34185	23 41 20.85	-11 48 10.9	17.3	644
2001 QU ₁₅₂	2001 10 16.22344	23 24 23.65	+02 20 49.9	19.9	704	2001 QQ ₁₅₃	2001 10 04.36302	23 41 19.86	-11 48 10.0	17.2	644
2001 QU ₁₅₂	2001 10 16.23922	23 24 22.99	+02 20 46.0	20.1	704	2001 QQ ₁₅₃	2001 10 04.38519	23 41 18.79	-11 48 09.1	17.3	644
2001 QV ₁₅₂	2001 10 14.17104	23 29 00.72	+02 44 56.2	19.4	704	2001 QQ ₁₅₃	2001 10 10.27020	23 36 59.49	-11 42 14.8	17.3	644
2001 QV ₁₅₂	2001 10 14.18676	23 29 00.17	+02 44 52.5	19.9	704	2001 QQ ₁₅₃	2001 10 10.29135	23 36 58.58	-11 42 12.9	17.3	644
2001 QV ₁₅₂	2001 10 14.20248	23 28 59.75	+02 44 49.2	19.5	704	2001 QQ ₁₅₃	2001 10 10.31230	23 36 57.70	-11 42 10.9	17.4	644
2001 QV ₁₅₂	2001 10 14.21824	23 28 59.11	+02 44 45.2	19.6	704	2001 QQ ₁₅₃	2001 10 11.20051	23 36 21.93	-11 40 48.0	17.7	704
2001 QV ₁₅₂	2001 10 14.23401	23 28 58.61	+02 44 40.6	20.2	704	2001 QQ ₁₅₃	2001 10 11.21592	23 36 21.31	-11 40 45.8	17.7	704
2001 QV ₁₅₂	2001 10 16.19196	23 27 59.53	+02 37 42.8	19.7	704	2001 QQ ₁₅₃	2001 10 11.23201	23 36 20.60	-11 40 44.6	17.6	704
2001 QV ₁₅₂	2001 10 16.20775	23 27 58.98	+02 37 39.3	19.7	704	2001 QQ ₁₅₃	2001 10 11.24741	23 36 20.00	-11 40 43.3	17.7	704
2001 QV ₁₅₂	2001 10 16.22355	23 27 58.47	+02 37 36.1	19.6	704	2001 QQ ₁₅₃	2001 10 11.26320	23 36 19.33	-11 40 41.9	18.1	704
2001 QV ₁₅₂	2001 10 16.23933	23 27 58.03	+02 37 34.0	20.1	704	2001 QQ ₁₅₃	2001 10 13.16592	23 35 05.61	-11 37 15.4	17.5	704
2001 QX ₁₅₂	2001 09 10.26691	00 47 55.63	-03 45 58.3	18.2 R	734	2001 QQ ₁₅₃	2001 10 13.18117	23 35 04.98	-11 37 14.0	17.8	704
2001 QX ₁₅₂	2001 09 10.27456	00 47 55.42	-03 46 01.7	18.2 R	734	2001 QQ ₁₅₃	2001 10 13.19740	23 35 04.37	-11 37 12.5	17.8	704
2001 QX ₁₅₂	2001 09 10.28253	00 47 55.14	-03 46 04.2	18.6 R	734	2001 QQ ₁₅₃	2001 10 13.21375	23 35 03.74	-11 37 10.3	18.1	704
2001 QX ₁₅₂	2001 10 08.33869	00 26 26.35	-06 47 23.0	18.8	644	2001 QQ ₁₅₃	2001 10 13.22942	23 35 03.13	-11 37 08.5	18.1	704
2001 QX ₁₅₂	2001 10 08.35992	00 26 25.28	-06 47 28.7	18.9	644	2001 QR ₁₅₃	2001 10 05.17891	23 02 28.12	+01 16 19.7	18.1	644
2001 QX ₁₅₂	2001 10 08.38270	00 26 24.17	-06 47 36.1	19.5	644	2001 QR ₁₅₃	2001 10 05.19988	23 02 27.26	+01 16 16.4	18.3	644
2001 QX ₁₅₂	2001 10 11.16527	00 24 14.92	-07 00 50.4	18.6 R	734	2001 QR ₁₅₃	2001 10 05.22088	23 02 26.39	+01 16 12.1	18.7	644
2001 QX ₁₅₂	2001 10 11.17056	00 24 14.64	-07 00 52.2	18.3 R	734	2001 QR ₁₅₃	2001 10 14.16833	22 57 51.69	+00 52 42.1	18.3	704
2001 QX ₁₅₂	2001 10 11.25834	00 24 10.56	-07 01 16.7	19.2	704	2001 QR ₁₅₃	2001 10 14.18405	22 57 51.31	+00 52 40.5	19.2	704
2001 QX ₁₅₂	2001 10 11.27507	00 24 09.69	-07 01 20.0	19.2	704	2001 QR ₁₅₃	2001 10 14.19977	22 57 50.90	+00 52 38.1	19.0	704
2001 QX ₁₅₂	2001 10 11.29141	00 24 08.93	-07 01 24.1	19.3	704	2001 QR ₁₅₃	2001 10 14.21552	22 57 50.51	+00 52 36.4	18.8	704
2001 QX ₁₅₂	2001 10 11.30762	00 24 08.13	-07 01 29.5	19.8	704	2001 QR ₁₅₃	2001 10 14.23128	22 57 50.09	+00 52 33.9	19.0	704
2001 QX ₁₅₂	2001 10 14.29705	00 21 55.29	-07 14 00.7	18.5 R	734	2001 QR ₁₅₃	2001 10 16.17999	22 57 09.64	+00 48 31.9	18.7	704
2001 QX ₁₅₂	2001 10 14.31410	00 21 54.58	-07 14 03.5	18.9 R	734	2001 QR ₁₅₃	2001 10 16.19549	22 57 09.32	+00 48 30.5	19.1	704
2001 QY ₁₅₂	2001 10 11.16330	22 32 08.72	-08 23 59.3	19.0	644	2001 QR ₁₅₃	2001 10 16.21149	22 57 09.00	+00 48 28.6	19.3	704
2001 QY ₁₅₂	2001 10 11.18026	22 32 08.38	-08 24 01.7	19.4	704	2001 QR ₁₅₃	2001 10 16.24592	22 57 08.24	+00 48 24.5	19.2	704
2001 QY ₁₅₂	2001 10 11.18457	22 32 08.24	-08 24 00.9	19.1	644	2001 QW ₁₅₃	2001 08 25.36482	00 24 17.92	+03 27 35.4	20.0 R	683
2001 QY ₁₅₂	2001 10 11.19645	22 32 07.97	-08 24 03.3	19.4	704	2001 QW ₁₅₃	2001 08 25.37821	00 24 17.79	+03 27 34.4	20.1 R	683
2001 QY ₁₅₂	2001 10 11.20566	22 32 07.74	-08 24 02.1	19.3	644	2001 QW ₁₅₃	2001 09 14.25440	00 12 50.52	+01 40 26.4	20.1	644
2001 QY ₁₅₂	2001 10 11.21300	22 32 07.59	-08 24 02.7	19.9	704	2001 QW ₁₅₃	2001 09 14.27572	00 12 49.54	+01 40 17.9	19.0	644
2001 QC ₁₅₃	2001 10 10.23500	23 16 48.27	-14 06 08.0	19.8	644	2001 QW ₁₅₃	2001 09 14.29670	00 12 48.59	+01 40 09.7	19.5	644
2001 QC ₁₅₃	2001 10 10.25607	23 16 47.69	-14 06 08.7	19.9	644	2001 QW ₁₅₃	2001 10 13.18897	23 51 36.64	-01 28 47.1	19.7	704
2001 QC ₁₅₃	2001 10 10.27728	23 16 47.12	-14 06 09.5	20.1	644	2001 QW ₁₅₃	2001 10 13.20569	23 51 35.96	-01 28 53.6	19.7	704
2001 QD ₁₅₃	2001 10 14.17239	23 30 46.16	+02 52 15.2	19.5	704	2001 QW ₁₅₃	2001 10 13.22156	23 51 35.36	-01 28 57.7	19.9	704
2001 QD ₁₅₃	2001 10 14.18812	23 30 45.60	+02 52 11.1	19.6	704	2001 QW ₁₅₃	2001 10 13.23743	23 51 34.72	-01 29 03.3	19.6	704
2001 QD ₁₅₃	2001 10 14.20385	23 30 45.05	+02 52 09.2	19.4	704	2001 QW ₁₅₃	2001 10 15.15881	23 50 29.96	-01 39 08.4	19.3	704
2001 QD ₁₅₃	2001 10 14.21960	23 30 44.45	+02 52 05.6	20.0	704	2001 QW ₁₅₃	2001 10 15.17466	23 50 29.48	-01 39 13.8	20.1	704
2001 QD ₁₅₃	2001 10 14.23537	23 30 43.92	+02 52 01.8	20.1	704	2001 QW ₁₅₃	2001 10 15.19049	23 50 28.86	-01 39 19.3	19.5	704
2001 QD ₁₅₃	2001 10 16.17620	23 29 42.05	+02 44 34.7	19.3	704	2001 QW ₁₅₃	2001 10 15.20632	23 50 28.40	-01 39 24.3	20.0	704
2001 QD ₁₅₃	2001 10 16.19196	23 29 41.64	+02 44 31.1	20.1	704	2001 QW ₁₅₃	2001 10 15.22213	23 50 27.76	-01 39 29.2	19.9	704
2001 QD ₁₅₃	2001 10 16.22355	23 29 40.53	+02 44 25.1	19.9	704	2001 QZ ₁₅₃	2001 09 25.20610	22 37 21.28	+03 16 34.1	19.6 R	683
2001 QD ₁₅₃	2001 10 16.23933	23 29 40.03	+02 44 20.3	19.9	704	2001 QZ ₁₅₃	2001 09 25.21952	22 37 20.84	+03 16 27.0	19.7 R	683
2001 QE ₁₅₃	2001 06 16.39080	21 14 00.88	-11 41 57.3	20.6 V	691	2001 QA ₁₅₄	2001 10 11.18793	23 41 48.86	-05 19 44.4	19.1	704
2001 QE ₁₅₃	2001 06 16.41326	21 14 01.91	-11 41 52.5	20.5 V	691	2001 QA ₁₅₄	2001 10 11.22070	23 41 46.79	-05 19 34.4	19.5	704
2001 QE ₁₅₃	2001 06 16.43491	21 14 02.93	-11 41 47.7	20.3 V	691	2001 QA ₁₅₄	2001 10 11.23692	23 41 45.77	-05 19 29.7	19.4	704
2001 QE ₁₅₃	2001 07 16.36179	21 24 01.15	-11 33 20.2	19.0 R	699	2001 QA ₁₅₄	2001 10 11.25318	23 41 44.84	-05 19 24.4	19.1	704
2001 QE ₁₅₃	2001 07 16.37821	21 24 00.85	-11 33 23.6		699	2001 QA ₁₅₄	2001 10 13.17172	23 39 56.85	-05 08 33.4	19.1	704
2001 QE ₁₅₃	2001 07 16.39467	21 24 00.65	-11 33 26.6		699	2001 QA ₁₅₄	2001 10 13.18785	23 39 55.72	-05 08 27.6	19.5	704
2001 QE ₁₅₃	2001 07 16.41115	21 24 00.37	-11 33 29.9		699	2001 QA ₁₅₄	2001 10 13.20456	23 39 54.99	-05 08 24.2	19.7	704
2001 QG ₁₅₃	2001 10 11.37559	01 01 22.55	+08 59 43.2	17.7	644	2001 QA ₁₅₄	2001 10 13.22044	23 39 53.90	-05 08 16.4	19.9	704
2001 QG ₁₅₃	2001 10 11.39681	01 01 21.24	+08 59 46.6	17.6	644	2001 QA ₁₅₄	2001 10 13.23631	23 39 53.05	-05 08 10.5	19.2	704
2001 QG ₁₅₃	2001 10 11.41807	01 01 19.96	+08 59 49.9	17.6	644	2001 QB ₁₅₄	2001 10 14.17284	23 40 37.37	+06 24 56.0	18.8	704
2001 QG ₁₅₃	2001 10 12.27376	01 00 30.52	+09 02 08.4	18.0 R	699	2001 QB ₁₅₄	2001 10 14.18857	23 40 36.73	+06 24 51.6	19.8	704
2001 QG ₁₅₃	2001 10 12.29714	01 00 29.05	+09 02 12.7		699	2001 QB ₁₅₄	2001 10 14.20430	23 40 36.13	+06 24 45.0	19.6	704
2001 QG ₁₅₃	2001 10 12.32062	01 00 27.68	+09 02 16.1		699	2001 QB ₁₅₄	2001 10 14.22005	23 40 35.56	+06 24 39.7	19.5	704
2001 QG ₁₅₃	2001 10 12.34414	01 00 26.16	+09 02 20.								

2001 QN ₁₅₄	2001 10 11.26074	23 38 46.04	+01 05 17.0	18.1	644	2001 QD ₁₅₅	2001 10 14.13003	22 09 29.62	-05 50 38.2	19.9	704
2001 QN ₁₅₄	2001 10 11.28197	23 38 45.13	+01 05 12.6	18.2	644	2001 QD ₁₅₅	2001 10 14.14605	22 09 29.94	-05 50 39.4	19.8	704
2001 QN ₁₅₄	2001 10 13.17125	23 37 29.02	+00 59 12.7	18.4	704	2001 QD ₁₅₅	2001 10 14.16204	22 09 30.27	-05 50 44.0	20.2	704
2001 QN ₁₅₄	2001 10 13.18737	23 37 28.40	+00 59 09.8	18.8	704	2001 QF ₁₅₅	2001 07 20.31959	22 51 20.94	-01 11 13.9	19.5 R	699
2001 QN ₁₅₄	2001 10 13.20408	23 37 27.70	+00 59 06.1	18.5	704	2001 QF ₁₅₅	2001 07 20.34843	22 51 20.46	-01 11 07.0		699
2001 QN ₁₅₄	2001 10 13.21997	23 37 27.07	+00 59 03.8	18.7	704	2001 QF ₁₅₅	2001 07 20.37727	22 51 19.99	-01 11 04.2		699
2001 QN ₁₅₄	2001 10 13.23583	23 37 26.37	+00 59 00.6	18.7	704	2001 QF ₁₅₅	2001 07 20.40613	22 51 19.46	-01 10 58.8		699
2001 QN ₁₅₄	2001 10 16.18383	23 35 35.87	+00 50 13.7	18.3	704	2001 QJ ₁₅₅	2000 06 04.26629	17 07 42.08	-05 25 18.8	18.7	704
2001 QN ₁₅₄	2001 10 16.19974	23 35 35.27	+00 50 11.4	18.5	704	2001 QJ ₁₅₅	2000 06 04.28051	17 07 41.47	-05 25 17.6	19.2	704
2001 QN ₁₅₄	2001 10 16.21614	23 35 34.66	+00 50 09.5	18.9	704	2001 QJ ₁₅₅	2000 06 04.30738	17 07 40.21	-05 25 12.7	18.7	704
2001 QN ₁₅₄	2001 10 16.23411	23 35 33.96	+00 50 06.1	19.0	704	2001 QJ ₁₅₅	2000 06 04.32177	17 07 39.43	-05 25 11.2	18.4	704
2001 QN ₁₅₄	2001 10 16.25044	23 35 33.36	+00 50 03.0	18.9	704	2001 QJ ₁₅₅	2000 07 06.23952	16 46 01.60	-05 23 07.1	17.2	704
2001 QO ₁₅₄	2001 07 22.38616	00 13 10.27	+04 03 03.9	18.3	704	2001 QJ ₁₅₅	2000 07 06.25192	16 46 01.21	-05 23 09.7	17.1	704
2001 QO ₁₅₄	2001 07 22.39674	00 13 10.62	+04 03 04.8	19.0	704	2001 QJ ₁₅₅	2000 07 06.26457	16 46 00.85	-05 23 10.3	17.3	704
2001 QO ₁₅₄	2001 07 22.40733	00 13 10.92	+04 03 06.2	18.5	704	2001 QJ ₁₅₅	2000 07 06.27697	16 46 00.47	-05 23 10.7	17.3	704
2001 QO ₁₅₄	2001 07 22.41793	00 13 11.21	+04 03 07.6	18.7	704	2001 QJ ₁₅₅	2001 06 25.44006	22 52 11.63	+01 13 09.3	20.0	644
2001 QO ₁₅₄	2001 07 22.42855	00 13 11.57	+04 03 09.3	18.8	704	2001 QJ ₁₅₅	2001 06 25.45075	22 52 11.79	+01 13 10.5	19.5	644
2001 QO ₁₅₄	2001 10 05.29873	23 52 16.16	-01 19 59.0	17.1	644	2001 QJ ₁₅₅	2001 06 25.46122	22 52 11.98	+01 13 11.6	19.4	644
2001 QO ₁₅₄	2001 10 05.32168	23 52 15.22	-01 20 09.3	17.3	644	2001 QJ ₁₅₅	2001 10 14.09820	22 12 24.67	-07 11 46.5	19.0	704
2001 QO ₁₅₄	2001 10 05.34289	23 52 14.34	-01 20 18.8	17.5	644	2001 QJ ₁₅₅	2001 10 14.11420	22 12 24.57	-07 11 51.5	19.2	704
2001 QO ₁₅₄	2001 10 06.17190	23 51 42.70	-01 26 28.7	17.5	704	2001 QJ ₁₅₅	2001 10 14.13015	22 12 24.42	-07 11 56.0	19.3	704
2001 QO ₁₅₄	2001 10 06.18730	23 51 42.10	-01 26 36.5	18.0	704	2001 QJ ₁₅₅	2001 10 14.16216	22 12 24.21	-07 12 05.6	19.7	704
2001 QO ₁₅₄	2001 10 06.20275	23 51 41.46	-01 26 42.7	18.0	704	2001 QK ₁₅₅	2001 10 11.11232	22 17 57.81	-08 05 10.6	18.4	644
2001 QO ₁₅₄	2001 10 06.21825	23 51 40.82	-01 26 49.7	17.6	704	2001 QK ₁₅₅	2001 10 11.13367	22 17 57.95	-08 05 16.5	18.4	644
2001 QO ₁₅₄	2001 10 06.23374	23 51 40.20	-01 26 56.4	17.4	704	2001 QK ₁₅₅	2001 10 11.15624	22 17 58.10	-08 05 22.9	18.5	644
2001 QO ₁₅₄	2001 10 13.17205	23 47 36.89	-02 15 16.4	18.8	704	2001 QK ₁₅₅	2001 10 11.17806	22 17 58.30	-08 05 29.1	19.0	704
2001 QO ₁₅₄	2001 10 13.18818	23 47 36.28	-02 15 23.6	18.2	704	2001 QK ₁₅₅	2001 10 11.19422	22 17 58.31	-08 05 33.7	19.2	704
2001 QO ₁₅₄	2001 10 13.20489	23 47 35.76	-02 15 29.9	18.0	704	2001 QK ₁₅₅	2001 10 11.21080	22 17 58.50	-08 05 37.8	19.5	704
2001 QO ₁₅₄	2001 10 13.22077	23 47 35.19	-02 15 36.3	17.6	704	2001 QK ₁₅₅	2001 10 11.22703	22 17 58.60	-08 05 42.5	19.9	704
2001 QO ₁₅₄	2001 10 13.23664	23 47 34.68	-02 15 42.3	17.7	704	2001 QK ₁₅₅	2001 10 11.24330	22 17 58.63	-08 05 48.6	19.0	704
2001 QO ₁₅₄	2001 10 16.25170	23 46 05.35	-02 34 32.5	17.4	704	2001 QL ₁₅₅	2001 06 27.51413	22 43 08.32	-04 36 02.3	20.3	608
2001 QO ₁₅₄	2001 10 16.26737	23 46 04.82	-02 34 38.8	17.9	704	2001 QL ₁₅₅	2001 06 27.52454	22 43 08.83	-04 35 55.9	20.5	608
2001 QO ₁₅₄	2001 10 16.28431	23 46 04.30	-02 34 44.4	18.1	704	2001 QL ₁₅₅	2001 06 27.53509	22 43 09.42	-04 35 50.4	20.7	608
2001 QO ₁₅₄	2001 10 16.30215	23 46 03.78	-02 34 50.6	18.0	704	2001 QL ₁₅₅	2001 07 17.29523	22 55 09.79	-01 50 25.9	18.7 R	699
2001 QO ₁₅₄	2001 10 16.31772	23 46 03.28	-02 34 56.2	17.9	704	2001 QL ₁₅₅	2001 07 17.32409	22 55 10.30	-01 50 12.2		699
2001 QP ₁₅₄	2001 10 02.50004	03 06 34.98	+18 11 41.6	17.8	644	2001 QL ₁₅₅	2001 07 17.35297	22 55 10.71	-01 50 01.1		699
2001 QP ₁₅₄	2001 10 02.51101	03 06 34.64	+18 11 48.2	17.6	644	2001 QL ₁₅₅	2001 07 17.38194	22 55 11.13	-01 49 50.2		699
2001 QP ₁₅₄	2001 10 02.52194	03 06 34.29	+18 11 54.3	17.7	644	2001 QL ₁₅₅	2001 10 14.09966	22 20 18.97	-03 12 24.6	19.2	704
2001 QP ₁₅₄	2001 10 12.36786	02 59 49.61	+19 45 43.2	16.6 R	699	2001 QL ₁₅₅	2001 10 14.11566	22 20 19.20	-03 12 24.6	19.9	704
2001 QP ₁₅₄	2001 10 12.38968	02 59 48.43	+19 45 55.2		699	2001 QL ₁₅₅	2001 10 14.13161	22 20 19.43	-03 12 24.6	20.3	704
2001 QP ₁₅₄	2001 10 12.42215	02 59 46.66	+19 46 13.1		699	2001 QL ₁₅₅	2001 10 14.16361	22 20 19.98	-03 12 27.1	19.7	704
2001 QP ₁₅₄	2001 10 12.44418	02 59 45.48	+19 46 25.1		699	2001 QL ₁₅₅	2001 10 14.16361	22 20 19.98	-03 12 27.1	19.7	704
2001 QP ₁₅₄	2001 10 12.45742	02 58 08.76	+20 02 55.6	17.3	704	2001 QM ₁₅₅	2001 10 14.09875	22 07 47.50	-00 50 43.7	19.0	704
2001 QP ₁₅₄	2001 10 14.27309	02 58 07.85	+20 03 04.0	17.4	704	2001 QM ₁₅₅	2001 10 14.11475	22 07 47.21	-00 50 44.2	19.6	704
2001 QP ₁₅₄	2001 10 14.28928	02 58 06.92	+20 03 13.3	17.6	704	2001 QM ₁₅₅	2001 10 14.13070	22 07 46.97	-00 50 45.4	19.4	704
2001 QP ₁₅₄	2001 10 14.30348	02 58 06.11	+20 03 20.7	17.3 V	333	2001 QM ₁₅₅	2001 10 14.14672	22 07 46.72	-00 50 47.3	19.2	704
2001 QP ₁₅₄	2001 10 14.30494	02 58 06.00	+20 03 21.8	17.0	704	2001 QM ₁₅₅	2001 10 14.16271	22 07 46.39	-00 50 47.5	19.2	704
2001 QP ₁₅₄	2001 10 14.32059	02 58 05.09	+20 03 30.4	17.2	704	2001 QP ₁₅₅	2001 10 05.10990	22 28 19.12	-03 04 26.9	18.2	644
2001 QP ₁₅₄	2001 10 14.32598	02 58 04.84	+20 03 33.3	17.2 V	333	2001 QP ₁₅₅	2001 10 05.13126	22 28 18.60	-03 04 31.5	18.3	644
2001 QP ₁₅₄	2001 10 14.34861	02 58 03.48	+20 03 45.4	17.1 V	333	2001 QP ₁₅₅	2001 10 05.15373	22 28 18.10	-03 04 36.4	18.8	644
2001 QP ₁₅₄	2001 10 15.30573	02 57 09.63	+20 12 20.1	17.0 V	333	2001 QP ₁₅₅	2001 10 13.24145	22 26 15.33	-03 30 39.7	19.0 V	291
2001 QP ₁₅₄	2001 10 15.32023	02 57 08.69	+20 12 28.5	17.0	704	2001 QP ₁₅₅	2001 10 13.26334	22 26 15.07	-03 30 43.4	19.1 V	291
2001 QP ₁₅₄	2001 10 15.32023	02 57 08.69	+20 12 28.5	17.0	704	2001 QP ₁₅₅	2001 10 13.28379	22 26 14.84	-03 30 46.8	19.1 V	291
2001 QP ₁₅₄	2001 10 15.32784	02 57 08.32	+20 12 32.7	17.0 V	333	2001 QP ₁₅₅	2001 10 14.09966	22 26 08.68	-03 32 57.3	19.7	704
2001 QP ₁₅₄	2001 10 15.33567	02 57 07.76	+20 12 37.1	17.2	704	2001 QP ₁₅₅	2001 10 14.11566	22 26 08.69	-03 32 02.8	20.0	704
2001 QP ₁₅₄	2001 10 15.35029	02 57 06.93	+20 12 44.5	17.1 V	333	2001 QP ₁₅₅	2001 10 14.13161	22 26 08.43	-03 33 02.8	19.4	704
2001 QP ₁₅₄	2001 10 15.35111	02 57 06.83	+20 12 45.1	17.2	704	2001 QP ₁₅₅	2001 10 14.14763	22 26 08.41	-03 33 07.0	20.0	704
2001 QP ₁₅₄	2001 10 15.36659	02 57 05.91	+20 12 53.2	17.3	704	2001 QP ₁₅₅	2001 10 14.16361	22 26 08.14	-03 33 09.5	19.1	704
2001 QP ₁₅₄	2001 10 15.38203	02 57 04.97	+20 13 01.7	17.2	704	2001 QQ ₁₅₅	2001 06 25.43399	22 53 20.08	-03 47 03.0	20.4	644
2001 QQ ₁₅₄	2001 10 09.38727	04 28 52.74	+29 13 54.4	18.2	704	2001 QQ ₁₅₅	2001 06 25.44478	22 53 20.66	-03 46 57.5	20.5	644
2001 QQ ₁₅₄	2001 10 09.40211	04 28 53.87	+29 13 34.2	18.3	704	2001 QQ ₁₅₅	2001 06 25.45658	22 53 21.28	-03 46 51.2	19.8	644
2001 QQ ₁₅₄	2001 10 09.41694	04 28 54.98	+29 13 14.2	18.1	704	2001 QQ ₁₅₅	2001 10 05.11279	22 29 53.73	-02 52 37.3	18.9	644
2001 QQ ₁₅₄	2001 10 09.43195	04 28 56.15	+29 12 53.1	18.5	704	2001 QQ ₁₅₅	2001 10 05.13433	22 29 53.44	-02 52 41.2	19.1	644
2001 QQ ₁₅₄	2001 10 09.44723	04 28 57.31	+29 12 33.1	18.1	704	2001 QQ ₁₅₅	2001 10 05.15661	22 29 53.16	-02 52 44.7	19.5	644
2001 QQ ₁₅₄	2001 10 14.33067	04 35 02.05	+27 15 30.8	18.1	704	2001 QR ₁₅₅	2001 10 11.11837	22 26 57.60	-09 39 50.9	20.4	644
2001 QQ ₁₅₄	2001 10 14.34662	04 35 03.00	+27 15 06.9	18.1	704	2001 QR ₁₅₅	2001 10 11.14075	22 26 57.53	-09 39 59.0	19.2	644
2001 QQ ₁₅₄	2001 10 14.36237	04 35 03.92	+27 14 43.9	18.5	704	2001 QR ₁₅₅	2001 10 11.16216	22 26 57.46	-09 40 06.4	19.3	644
2001 QQ ₁₅₄	2001 10 14.37814	04 35 04.83	+27 14 20.4	18.3	704	2001 QR ₁₅₅	2001 10 13.19672	22 26 56.77	-09 51 18.5	19.4	704
2001 QQ ₁₅₄	2001 10 14.3										

2001 QM ₁₅₆	1998 12 15.36913	05 07 45.53	+11 44 17.5	19.2	704	2001 QC ₁₅₇	2001 07 20.38039	22 38 41.06	-01 20 46.8	699
2001 QM ₁₅₆	2000 04 05.20308	12 10 47.31	+00 34 23.0	19.7	704	2001 QC ₁₅₇	2001 07 20.40925	22 38 40.68	-01 20 47.8	699
2001 QM ₁₅₆	2000 04 05.21766	12 10 46.55	+00 34 29.6	19.8	704	2001 QC ₁₅₇	2001 10 11.10173	21 59 47.59	-08 00 35.7	19.7
2001 QM ₁₅₆	2000 04 05.23224	12 10 45.76	+00 34 38.0	20.3	704	2001 QC ₁₅₇	2001 10 11.12300	21 59 47.64	-08 00 40.1	19.6
2001 QM ₁₅₆	2000 04 05.24683	12 10 45.08	+00 34 44.6	19.9	704	2001 QC ₁₅₇	2001 10 11.14542	21 59 47.67	-08 00 44.7	19.2
2001 QM ₁₅₆	2000 04 05.26439	12 10 44.11	+00 34 51.5	19.9	704	2001 QD ₁₅₇	2001 06 23.39786	22 44 24.64	-05 05 28.3	21.0
2001 QM ₁₅₆	2001 06 21.42490	22 44 02.89	-01 02 14.1	20.1	644	2001 QD ₁₅₇	2001 06 23.40889	22 44 24.87	-05 05 24.3	20.3
2001 QM ₁₅₆	2001 06 21.43630	22 44 03.42	-01 02 10.5	20.0	644	2001 QD ₁₅₇	2001 06 23.41997	22 44 25.04	-05 05 20.8	20.4
2001 QM ₁₅₆	2001 06 21.44651	22 44 03.97	-01 02 07.0	20.0	644	2001 QF ₁₅₇	2001 10 11.10884	22 14 32.48	-09 46 38.4	19.3
2001 QM ₁₅₆	2001 07 20.31959	22 59 49.79	+00 27 38.3	18.9 R	699	2001 QF ₁₅₇	2001 10 11.13012	22 14 33.07	-09 46 44.0	19.6
2001 QM ₁₅₆	2001 07 20.34843	22 59 49.84	+00 27 38.8		699	2001 QF ₁₅₇	2001 10 11.15276	22 14 33.70	-09 46 49.4	19.6
2001 QM ₁₅₆	2001 07 20.37727	22 59 50.07	+00 27 37.4		699	2001 QF ₁₅₇	2001 10 11.17911	22 14 34.30	-09 46 58.5	19.2
2001 QM ₁₅₆	2001 07 20.40613	22 59 50.30	+00 27 38.2		699	2001 QF ₁₅₇	2001 10 11.19529	22 14 34.77	-09 47 02.5	19.3
2001 QM ₁₅₆	2001 10 11.11349	22 24 01.60	-09 01 35.0	19.0	644	2001 QF ₁₅₇	2001 10 11.21185	22 14 35.14	-09 47 05.6	19.4
2001 QM ₁₅₆	2001 10 11.13483	22 24 01.65	-09 01 41.0	19.2	644	2001 QF ₁₅₇	2001 10 11.22809	22 14 35.58	-09 47 09.5	19.1
2001 QM ₁₅₆	2001 10 11.15737	22 24 01.71	-09 01 47.1	18.9	644	2001 QF ₁₅₇	2001 10 11.24437	22 14 36.06	-09 47 13.2	19.7
2001 QM ₁₅₆	2001 10 11.17934	22 24 01.74	-09 01 52.2	18.8	704	2001 QF ₁₅₇	2001 10 19.09714	22 19 41.50	-10 09 32.3	20.9
2001 QM ₁₅₆	2001 10 11.19551	22 24 01.75	-09 01 56.7	19.1	704	2001 QF ₁₅₇	2001 10 19.11838	22 19 42.43	-10 09 34.0	20.8
2001 QM ₁₅₆	2001 10 11.21208	22 24 01.76	-09 02 01.4	19.2	704	2001 QF ₁₅₇	2001 10 19.13947	22 19 43.36	-10 09 36.6	20.8
2001 QM ₁₅₆	2001 10 11.24460	22 24 01.85	-09 02 10.9	19.3	704	2001 QC ₁₅₇	2001 06 23.40251	22 49 22.96	-04 48 12.0	20.9
2001 QM ₁₅₆	2001 10 13.16381	22 24 15.66	-09 10 18.3	19.0	704	2001 QC ₁₅₇	2001 06 23.41358	22 49 23.26	-04 48 08.2	20.3
2001 QM ₁₅₆	2001 10 13.19659	22 24 15.88	-09 10 26.0	19.3	704	2001 QH ₁₅₇	2001 06 23.42465	22 49 23.56	-04 48 05.2	21.0
2001 QM ₁₅₆	2001 10 13.21250	22 24 15.90	-09 10 30.0	19.2	704	2001 QH ₁₅₇	2001 07 20.32347	22 35 15.94	-03 23 14.3	19.1 R
2001 QM ₁₅₆	2001 10 13.22836	22 24 16.07	-09 10 33.9	19.1	704	2001 QH ₁₅₇	2001 07 20.35232	22 35 15.79	-03 23 17.9	19.1
2001 QO ₁₅₆	2001 08 12.55328	22 35 24.32	-00 43 49.3	20.6	608	2001 QH ₁₅₇	2001 07 20.38116	22 35 15.25	-03 23 22.7	19.1
2001 QO ₁₅₆	2001 08 12.56365	22 35 23.90	-00 43 52.5	20.8	608	2001 QH ₁₅₇	2001 07 20.41004	22 35 15.11	-03 23 26.6	19.1
2001 QO ₁₅₆	2001 08 12.57457	22 35 23.49	-00 43 55.7	20.1	608	2001 QH ₁₅₇	2001 10 11.09939	21 56 22.23	-12 59 39.3	20.5
2001 QO ₁₅₆	2001 09 22.18223	22 07 58.55	-06 15 54.8	19.7	704	2001 QH ₁₅₇	2001 10 11.12070	21 56 22.48	-12 59 43.2	20.2
2001 QO ₁₅₆	2001 09 22.19638	22 07 57.95	-06 15 57.5	19.5	704	2001 QH ₁₅₇	2001 10 11.14310	21 56 22.72	-12 59 47.3	20.6
2001 QO ₁₅₆	2001 09 22.21054	22 07 57.62	-06 16 03.5	19.7	704	2001 QJ ₁₅₇	2000 04 07.40130	14 03 49.48	-03 43 49.0	18.4 R
2001 QO ₁₅₆	2001 09 22.22471	22 07 57.31	-06 16 12.0	19.6	704	2001 QJ ₁₅₇	2000 04 07.41708	14 03 48.74	-03 43 41.5	19.1
2001 QO ₁₅₆	2001 09 22.23887	22 07 56.89	-06 16 17.9	19.6	704	2001 QJ ₁₅₇	2000 04 07.43290	14 03 48.10	-03 43 33.6	19.1
2001 QO ₁₅₆	2001 10 11.10424	22 06 43.64	-08 15 58.3	19.7	644	2001 QJ ₁₅₇	2000 04 07.44871	14 03 47.48	-03 43 24.8	19.1
2001 QO ₁₅₆	2001 10 11.12552	22 06 43.93	-08 16 04.0	19.9	644	2001 QJ ₁₅₇	2000 04 27.32990	13 49 07.17	-01 12 35.0	18.5
2001 QO ₁₅₆	2001 10 11.14796	22 06 44.20	-08 16 09.7	19.7	644	2001 QJ ₁₅₇	2000 04 27.34313	13 49 06.63	-01 12 28.9	18.5
2001 QP ₁₅₆	2001 07 20.32114	22 44 37.79	+00 05 34.0	19.0 R	699	2001 QJ ₁₅₇	2000 04 27.35547	13 49 06.07	-01 12 24.1	18.8
2001 QP ₁₅₆	2001 07 20.34999	22 44 37.70	+00 05 26.6		699	2001 QJ ₁₅₇	2000 04 27.36782	13 49 05.50	-01 12 19.2	18.5
2001 QP ₁₅₆	2001 07 20.37884	22 44 37.51	+00 05 20.7		699	2001 QJ ₁₅₇	2001 07 20.32347	22 37 46.07	-02 11 41.7	18.0 R
2001 QP ₁₅₆	2001 07 20.40769	22 44 37.36	+00 05 14.8		699	2001 QJ ₁₅₇	2001 07 20.35232	22 37 45.66	-02 11 46.7	18.0
2001 QP ₁₅₆	2001 08 21.16817	22 32 22.61	-03 47 40.8	16.8 R 1	807	2001 QJ ₁₅₇	2001 07 20.38116	22 37 45.10	-02 11 51.9	18.0
2001 QP ₁₅₆	2001 08 21.24278	22 32 19.49	-03 48 28.9		807	2001 QJ ₁₅₇	2001 07 20.41004	22 37 44.71	-02 11 57.1	18.0
2001 QP ₁₅₆	2001 08 22.35524	22 31 35.38	-04 00 34.2	18.9 V	691	2001 QJ ₁₅₇	2001 07 29.35741	22 34 32.57	-02 46 10.8	18.7
2001 QP ₁₅₆	2001 08 22.39036	22 31 33.89	-04 00 57.1	19.0 V	691	2001 QJ ₁₅₇	2001 07 29.36814	22 34 32.29	-02 46 14.3	18.3
2001 QP ₁₅₆	2001 08 22.41764	22 31 32.76	-04 01 14.7	18.9 V	691	2001 QJ ₁₅₇	2001 07 29.37887	22 34 31.97	-02 46 16.8	18.9
2001 QP ₁₅₆	2001 10 11.10654	22 08 48.63	-12 26 34.3	19.5	644	2001 QJ ₁₅₇	2001 07 29.38961	22 34 31.69	-02 46 19.8	18.6
2001 QP ₁₅₆	2001 10 11.12783	22 08 48.67	-12 26 42.4	19.4	644	2001 QJ ₁₅₇	2001 10 11.09939	21 55 45.31	-10 48 43.9	19.6
2001 QP ₁₅₆	2001 10 11.15033	22 08 48.73	-12 26 50.7	19.4	644	2001 QJ ₁₅₇	2001 10 11.12070	21 55 45.31	-10 48 48.5	19.3
2001 QP ₁₅₆	2001 10 13.11126	22 09 00.44	-12 38 33.4	19.5	704	2001 QJ ₁₅₇	2001 10 11.14310	21 55 45.31	-10 48 53.1	19.3
2001 QP ₁₅₆	2001 10 13.12792	22 09 00.55	-12 38 38.3	19.1	704	2001 QK ₁₅₇	2001 10 11.09825	21 54 57.44	-09 31 06.1	20.0
2001 QP ₁₅₆	2001 10 13.14490	22 09 00.61	-12 38 44.5	19.1	704	2001 QK ₁₅₇	2001 10 11.11956	21 54 57.66	-09 31 06.7	20.0
2001 QP ₁₅₆	2001 10 13.16133	22 09 00.76	-12 38 50.5	19.2	704	2001 QK ₁₅₇	2001 10 11.14194	21 54 57.93	-09 31 07.4	20.2
2001 QQ ₁₅₆	2001 07 20.32191	22 47 56.08	-03 03 52.9	19.4 R	699	2001 QL ₁₅₇	2001 07 20.32347	22 34 24.69	-02 41 50.7	19.0 R
2001 QQ ₁₅₆	2001 07 20.35077	22 47 55.95	-03 03 48.4		699	2001 QL ₁₅₇	2001 07 20.35232	22 34 24.62	-02 41 52.2	19.0
2001 QQ ₁₅₆	2001 07 20.37961	22 47 55.88	-03 03 43.4		699	2001 QL ₁₅₇	2001 07 20.38116	22 34 24.38	-02 41 55.0	19.0
2001 QQ ₁₅₆	2001 07 20.40848	22 47 55.77	-03 03 39.0		699	2001 QL ₁₅₇	2001 07 20.41004	22 34 24.19	-02 41 56.1	19.0
2001 QQ ₁₅₆	2001 07 29.35922	22 46 31.25	-02 48 03.7	19.0	704	2001 QL ₁₅₇	2001 08 14.01951	22 25 35.38	-04 05 47.9	19.6 R
2001 QQ ₁₅₆	2001 07 29.36995	22 46 31.11	-02 48 03.3	19.5	704	2001 QL ₁₅₇	2001 08 14.03106	22 25 35.02	-04 05 51.9	18.7 R
2001 QQ ₁₅₆	2001 07 29.38068	22 46 30.84	-02 48 02.8	19.2	704	2001 QL ₁₅₇	2001 08 14.04321	22 25 34.63	-04 05 55.2	18.5 R
2001 QQ ₁₅₆	2001 07 29.39143	22 46 30.57	-02 48 02.3	19.0	704	2001 QL ₁₅₇	2001 10 11.10173	22 01 28.53	-09 53 46.2	20.0
2001 QT ₁₅₆	2001 10 11.10538	22 06 42.85	-07 04 57.0	19.5	644	2001 QL ₁₅₇	2001 10 11.12300	22 01 28.74	-09 53 49.8	20.4
2001 QT ₁₅₆	2001 10 11.12668	22 06 42.79	-07 04 59.4	19.3	644	2001 QL ₁₅₇	2001 10 11.14542	22 01 28.91	-09 53 53.7	19.8
2001 QT ₁₅₆	2001 10 11.14915	22 06 42.73	-07 05 02.1	19.6	644	2001 QN ₁₅₇	2001 05 23.29668	22 20 39.20	-11 18 12.3	20.1 R 2
2001 QW ₁₅₆	2001 10 11.10538	22 06 50.09	-07 23 26.8	20.0	644	2001 QN ₁₅₇	2001 05 23.37767	22 20 43.71	-11 17 37.4	20.2
2001 QW ₁₅₆	2001 10 11.12668	22 06 49.98	-07 23 32.0	20.6	644	2001 QO ₁₅₇	1996 10 04.17767	23 34 46.62	+06 04 59.1	19.2 V
2001 QW ₁₅₆	2001 10 11.14915	22 06 49.87	-07 23 36.7	20.3	644	2001 QO ₁₅₇	1996 10 04.20005	23 34 45.60	+06 04 54.4	19.2
2001 QX ₁₅₆	2001 10 11.10654	22 07 38.60	-07 34 34.0	19.8	644	2001 QO ₁₅₇	1996 10 04.22128	23 34 44.94	+06 04 43.3	19.1
2001 QX ₁₅₆	2001 10 11.12783	22 07 38.46	-07 34 37.6	19.9	644	2001 QO ₁₅₇	2001 07 19.37009	22 47 28.25	-06 59 53.2	19.5 R
2001 QX ₁₅₆	2001 10 11.15033	22 07 38.27	-07 34 41.9	20.1	644	2001 QO ₁₅₇	2001 07 19.38892	22 47 27.99	-06 59 50.1	19.5
2001 QY ₁₅₆	2001 10 11.09939	21 52 54.64	-07 44 38.3	21.1	644	2001 QO ₁₅₇	2001 07 19.40776	22 47 27.72	-06 59 48.3	19.5
2001 QY ₁₅₆	2001 10 11.12070	21 52 54.53	-07 44 43.5	20.8	644	2001 QO ₁₅₇	2001 07 19.42659	22 47 27.44	-06 59 44.9	19.5
2001 QY ₁₅₆	2001 10 11.14310	21 52 54.36	-07 44 49.1	20.6	644	2001 QO ₁₅₇	2001 08 16.27580	22 32 11.27	-06 41 16.4	18.7
2001 QZ ₁₅₆	1998 11 11.29298	03 53 47.0								

2001 QX ₁₅₇	2001 09 22.24014	22 11 51.07	-09 39 31.6	19.7	704	2001 QN ₁₅₉	2001 07 19.44314	23 13 34.35	-06 32 23.5	699
2001 QZ ₁₅₇	2001 10 11.11000	22 15 50.77	-09 07 58.4	20.7	644	2001 QN ₁₅₉	2001 08 01.41417	23 10 24.33	-07 03 40.8	644
2001 QZ ₁₅₇	2001 10 11.13127	22 15 50.99	-09 07 59.5	20.7	644	2001 QN ₁₅₉	2001 08 01.42448	23 10 24.08	-07 03 42.4	644
2001 QZ ₁₅₇	2001 10 11.15391	22 15 51.20	-09 07 59.6	20.7	644	2001 QN ₁₅₉	2001 08 01.43510	23 10 23.78	-07 03 44.7	644
2001 QC ₁₅₈	2001 06 23.39786	22 44 11.69	-04 57 40.8	20.8	644	2001 QQ ₁₅₉	2001 10 11.11602	22 29 26.49	-14 48 30.8	19.4
2001 QC ₁₅₈	2001 06 23.40889	22 44 12.10	-04 57 38.7	20.8	644	2001 QQ ₁₅₉	2001 10 11.13839	22 29 26.29	-14 48 33.7	19.3
2001 QC ₁₅₈	2001 06 23.41997	22 44 12.54	-04 57 36.4	20.8	644	2001 QQ ₁₅₉	2001 10 11.15971	22 29 26.05	-14 48 36.3	19.1
2001 QC ₁₅₈	2001 10 11.10884	22 15 22.54	-12 19 33.2	19.4	644	2001 QR ₁₅₉	2001 10 11.11349	22 25 58.16	-11 40 54.6	21.3
2001 QC ₁₅₈	2001 10 11.13012	22 15 22.52	-12 19 36.6	19.3	644	2001 QR ₁₅₉	2001 10 11.13483	22 25 57.75	-11 40 54.1	20.8
2001 QC ₁₅₈	2001 10 11.15276	22 15 22.51	-12 19 40.0	19.5	644	2001 QR ₁₅₉	2001 10 11.15737	22 25 57.31	-11 40 53.0	20.6
2001 QD ₁₅₈	2001 10 11.10884	22 12 28.14	-09 34 53.7	20.1	644	2001 QU ₁₅₉	2001 07 19.36931	22 59 50.57	-06 29 24.6	18.7 R
2001 QD ₁₅₈	2001 10 11.13012	22 12 27.89	-09 34 56.2	20.3	644	2001 QU ₁₅₉	2001 07 19.38813	22 59 50.48	-06 29 24.8	699
2001 QD ₁₅₈	2001 10 11.15276	22 12 27.59	-09 34 57.9	19.8	644	2001 QU ₁₅₉	2001 07 19.40697	22 59 50.29	-06 29 24.9	699
2001 QE ₁₅₈	2001 10 11.10767	22 11 26.06	-07 17 07.4	20.7	644	2001 QU ₁₅₉	2001 07 19.42582	22 59 50.14	-06 29 25.8	699
2001 QE ₁₅₈	2001 10 11.12896	22 11 25.74	-07 17 07.3	20.1	644	2001 QU ₁₅₉	2001 10 11.10538	22 07 06.91	-10 06 30.2	19.3
2001 QE ₁₅₈	2001 10 11.15148	22 11 25.41	-07 17 07.3	20.2	644	2001 QU ₁₅₉	2001 10 11.12668	22 07 06.68	-10 06 30.3	19.4
2001 QF ₁₅₈	2001 05 23.28938	22 03 11.09	-08 29 20.7	21.0 R 2	807	2001 QU ₁₅₉	2001 10 11.14915	22 07 06.39	-10 06 30.9	19.3
2001 QF ₁₅₈	2001 05 23.37006	22 03 17.66	-08 28 45.4		807	2001 QW ₁₅₉	2001 08 26.01044	22 40 37.14	-08 44 27.4	10.4
2001 QH ₁₅₈	2001 07 19.37090	23 05 41.34	-08 06 00.1	18.4 R	699	2001 QW ₁₅₉	2001 08 26.02666	22 40 37.16	-08 44 28.6	10.4
2001 QH ₁₅₈	2001 07 19.37406	23 05 41.43	-08 05 59.2		699	2001 QC ₁₆₀	2001 10 11.10654	22 09 14.01	-08 06 49.4	19.7
2001 QH ₁₅₈	2001 07 19.38973	23 05 41.18	-08 05 51.1		699	2001 QC ₁₆₀	2001 10 11.12783	22 09 13.71	-08 06 44.8	19.9
2001 QH ₁₅₈	2001 07 19.39288	23 05 41.17	-08 05 51.0		699	2001 QC ₁₆₀	2001 10 11.15033	22 09 13.37	-08 06 39.8	19.8
2001 QH ₁₅₈	2001 09 11.27114	22 23 03.31	-03 28 20.5	19.6	704	2001 QE ₁₆₀	1997 11 06.14117	02 45 43.88	+22 50 53.5	19.9
2001 QH ₁₅₈	2001 09 11.28622	22 23 02.29	-03 28 18.3	19.7	704	2001 QE ₁₆₀	1997 11 06.16126	02 45 42.78	+22 50 49.2	19.9
2001 QH ₁₅₈	2001 09 11.30140	22 23 01.50	-03 28 16.2	20.1	704	2001 QE ₁₆₀	1997 11 06.18130	02 45 41.57	+22 50 43.9	19.5
2001 QH ₁₅₈	2001 09 11.33167	22 22 59.29	-03 28 06.3	19.9	704	2001 QE ₁₆₀	1997 11 06.20111	02 45 40.40	+22 50 40.6	19.5
2001 QH ₁₅₈	2001 10 14.09751	22 02 07.74	-01 13 07.4	19.4	704	2001 QE ₁₆₀	1997 11 06.22113	02 45 39.21	+22 50 36.3	19.7
2001 QH ₁₅₈	2001 10 14.09762	22 02 07.75	-01 13 08.0	19.8	704	2001 QE ₁₆₀	2000 04 25.27904	14 13 48.34	-19 42 10.1	19.0 R
2001 QH ₁₅₈	2001 10 14.11351	22 02 07.58	-01 13 02.6	20.0	704	2001 QE ₁₆₀	2000 04 25.29483	14 13 47.55	-19 42 06.8	699
2001 QH ₁₅₈	2001 10 14.11362	22 02 07.58	-01 13 02.5	19.9	704	2001 QE ₁₆₀	2000 04 25.31067	14 13 46.46	-19 42 02.2	699
2001 QH ₁₅₈	2001 10 14.12945	22 02 07.50	-01 12 59.1	19.8	704	2001 QE ₁₆₀	2000 04 25.32651	14 13 45.65	-19 42 00.4	699
2001 QH ₁₅₈	2001 10 14.12955	22 02 07.43	-01 12 58.7	20.0	704	2001 QE ₁₆₀	2001 06 25.44593	22 59 30.72	-07 45 57.3	20.5
2001 QH ₁₅₈	2001 10 14.14548	22 02 07.38	-01 12 54.2	19.8	704	2001 QE ₁₆₀	2001 06 25.45773	22 59 31.08	-07 45 54.1	20.3
2001 QH ₁₅₈	2001 10 14.14559	22 02 07.29	-01 12 54.0	19.6	704	2001 QE ₁₆₀	2001 06 25.46830	22 59 31.39	-07 45 51.4	20.6
2001 QH ₁₅₈	2001 10 14.16156	22 02 07.21	-01 12 50.2	19.6	704	2001 QE ₁₆₀	2001 07 19.38657	23 05 13.01	-06 35 21.7	18.6 R
2001 QK ₁₅₈	2001 10 11.11000	22 13 09.01	-08 05 33.9	19.8	644	2001 QE ₁₆₀	2001 07 19.40541	23 05 12.77	-06 35 22.2	699
2001 QK ₁₅₈	2001 10 11.13127	22 13 08.85	-08 05 35.2	19.7	644	2001 QE ₁₆₀	2001 07 19.42424	23 05 12.57	-06 35 19.6	699
2001 QK ₁₅₈	2001 10 11.15391	22 13 08.67	-08 05 36.8	19.7	644	2001 QE ₁₆₀	2001 07 19.44314	23 05 12.52	-06 35 17.2	699
2001 QM ₁₅₈	2000 04 05.13947	11 09 52.91	+02 14 56.1	19.3	704	2001 QE ₁₆₀	2001 10 11.11000	22 16 17.30	-08 43 02.3	19.5
2001 QM ₁₅₈	2000 04 05.15401	11 09 52.39	+02 15 01.5	18.5	704	2001 QE ₁₆₀	2001 10 11.13127	22 16 17.12	-08 43 01.6	19.5
2001 QM ₁₅₈	2000 04 05.16854	11 09 51.76	+02 15 03.8	18.6	704	2001 QE ₁₆₀	2001 10 11.15391	22 16 16.88	-08 43 01.3	19.8
2001 QM ₁₅₈	2000 04 05.18307	11 09 51.20	+02 15 08.1	18.7	704	2001 QL ₁₆₀	1997 10 31.35055	02 59 59.41	+19 52 30.1	704
2001 QM ₁₅₈	2001 10 11.11000	22 16 26.31	-08 18 15.9	19.7	644	2001 QL ₁₆₀	1997 10 31.36674	02 59 58.45	+19 52 27.9	704
2001 QM ₁₅₈	2001 10 11.13127	22 16 26.13	-08 18 16.6	20.1	644	2001 QL ₁₆₀	1997 10 31.38291	02 59 57.71	+19 52 23.5	704
2001 QM ₁₅₈	2001 10 11.15391	22 16 25.94	-08 18 16.9	20.3	644	2001 QL ₁₆₀	1997 10 31.39942	02 59 56.83	+19 52 20.1	704
2001 QQ ₁₅₈	2001 08 24.32984	22 51 22.89	-05 09 33.8	19.5 V	691	2001 QL ₁₆₀	1997 10 31.41963	02 59 55.22	+19 52 17.1	704
2001 QQ ₁₅₈	2001 08 24.35100	22 51 21.89	-05 09 36.6	19.4 V	691	2001 QL ₁₆₀	1997 11 06.14169	02 54 40.15	+19 32 48.2	19.9
2001 QQ ₁₅₈	2001 08 24.37216	22 51 20.90	-05 09 39.3	19.4 V	691	2001 QL ₁₆₀	1997 11 06.14525	02 54 39.40	+19 32 44.9	19.5
2001 QQ ₁₅₈	2001 10 11.11349	22 21 50.94	-06 42 24.0	19.6	644	2001 QL ₁₆₀	1997 11 06.16178	02 54 39.04	+19 32 43.1	20.2
2001 QQ ₁₅₈	2001 10 11.13483	22 21 50.63	-06 42 24.6	19.5	644	2001 QL ₁₆₀	1997 11 06.16535	02 54 38.26	+19 32 43.4	704
2001 QQ ₁₅₈	2001 10 11.15737	22 21 50.28	-06 42 25.2	19.4	644	2001 QL ₁₆₀	1997 11 06.18183	02 54 37.90	+19 32 40.5	20.0
2001 QR ₁₅₈	2001 10 05.10418	22 19 51.88	-04 18 45.7	18.3	644	2001 QL ₁₆₀	1997 11 06.18541	02 54 37.29	+19 32 40.1	704
2001 QR ₁₅₈	2001 10 05.12562	22 19 51.28	-04 18 44.9	18.4	644	2001 QL ₁₆₀	1997 11 06.20164	02 54 36.63	+19 32 35.7	19.8
2001 QR ₁₅₈	2001 10 05.14798	22 19 50.67	-04 18 43.6	18.8	644	2001 QL ₁₆₀	1997 11 06.20527	02 54 36.05	+19 32 34.5	19.5
2001 QR ₁₅₈	2001 10 11.17852	22 17 54.22	-04 11 54.2	18.6	704	2001 QL ₁₆₀	1997 11 06.22165	02 54 35.50	+19 32 30.7	19.7
2001 QR ₁₅₈	2001 10 11.19467	22 17 53.98	-04 11 53.3	19.2	704	2001 QL ₁₆₀	1997 11 06.22522	02 54 34.78	+19 32 31.2	19.1
2001 QR ₁₅₈	2001 10 11.21125	22 17 53.69	-04 11 52.2	19.8	704	2001 QL ₁₆₀	1999 01 26.05928	10 34 34.45	+09 34 54.7	20.2 V
2001 QR ₁₅₈	2001 10 11.22748	22 17 53.37	-04 11 49.9	19.3	704	2001 QL ₁₆₀	1999 01 26.08211	10 34 33.61	+09 34 58.9	20.1 V
2001 QR ₁₅₈	2001 10 11.24375	22 17 53.17	-04 11 47.2	19.1	704	2001 QL ₁₆₀	1999 01 26.10546	10 34 32.74	+09 35 03.3	20.2 V
2001 QY ₁₅₈	2001 08 01.42917	23 13 01.70	-03 52 16.8	19.4	644	2001 QL ₁₆₀	1999 03 12.21468	09 58 37.15	+12 31 41.8	20.0 V
2001 QY ₁₅₈	2001 08 01.43981	23 13 01.46	-03 52 16.6	19.6	644	2001 QL ₁₆₀	1999 03 12.23679	09 58 36.19	+12 31 46.1	20.3 V
2001 QY ₁₅₈	2001 08 01.45057	23 13 01.20	-03 52 16.6	19.5	644	2001 QL ₁₆₀	1999 03 12.25810	09 58 35.27	+12 31 49.0	20.1 V
2001 QY ₁₅₈	2001 10 11.11117	22 20 50.68	-06 57 06.5	19.6	644	2001 QL ₁₆₀	1999 03 20.16681	09 53 36.62	+12 53 29.7	19.9 V
2001 QY ₁₅₈	2001 10 11.13242	22 20 50.36	-06 57 07.3	19.5	644	2001 QL ₁₆₀	1999 03 20.19015	09 53 35.79	+12 53 41.2	13.2 V
2001 QY ₁₅₈	2001 10 11.15507	22 20 50.02	-06 57 08.2	19.5	644	2001 QL ₁₆₀	1999 03 20.21315	09 53 35.05	+12 53 36.5	19.7 V
2001 QA ₁₅₉	2001 10 11.16330	22 33 26.32	-10 00 53.0	20.5	644	2001 QO ₁₆₀	2000 03 09.30535	12 02 06.54	-05 00 37.5	18.4
2001 QA ₁₅₉	2001 10 11.18457	22 33 25.99	-10 00 58.4	19.9	644	2001 QO ₁₆₀	2000 03 09.31879	12 02 05.71	-05 00 36.0	18.7
2001 QA ₁₅₉	2001 10 11.20566	22 33 25.69	-10 01 03.3	19.8	644	2001 QO ₁₆₀	2000 03 09.34693	12 02 03.98	-05 00 34.2	18.8
2001 QC ₁₅₉	2001 10 11.10884	22 15 48.37	-09 28 52.8	20.2	644	2001 QO ₁₆₀	2000 03 09.36022	12 02 03.12	-05 00 33.1	19.5
2001 QC ₁₅₉	2001 10 11.13012	22 15 48.16	-09 28 50.0	20.0	644	2001 QQ ₁₆₀	2001 09 19.18032	21 56 04.44	-11 41 11.9	19.5
2001 QC ₁₅₉	2001 10 11.15276	22 15 47.97	-09 28 46.8	20.3	644	2001 QQ ₁₆₀	2001 09 19.19453	21 56 03.87	-11 41 14.7	19.9
2001 QD ₁₅₉	2001 05 26.43441	22 47 17.06	-07 14 35.1	21.1 V	691	2001 QQ ₁₆₀				

2001 QV ₁₆₁	2001 07 19.37249	22 59 13.60	-11 40 38.1	19.7 R	699	2001 QT ₁₆₃	2001 10 13.34608	02 20 32.61	+23 57 55.7	699
2001 QV ₁₆₁	2001 07 19.39131	22 59 13.68	-11 40 39.1		699	2001 QT ₁₆₃	2001 10 13.37653	02 20 30.75	+23 57 57.4	699
2001 QV ₁₆₁	2001 07 19.41016	22 59 13.87	-11 40 40.2		699	2001 QT ₁₆₃	2001 10 14.25396	02 19 39.56	+23 59 00.6	18.5 704
2001 QV ₁₆₁	2001 07 19.42899	22 59 14.01	-11 40 42.2		699	2001 QT ₁₆₃	2001 10 14.26964	02 19 38.61	+23 59 01.8	18.8 704
2001 QF ₁₆₂	2001 09 12.24807	21 52 36.17	-15 00 25.1	18.2 R	1 695	2001 QT ₁₆₃	2001 10 14.28582	02 19 37.58	+23 59 02.8	18.6 704
2001 QF ₁₆₂	2001 09 12.29536	21 52 34.39	-15 00 34.9		1 695	2001 QT ₁₆₃	2001 10 14.30148	02 19 36.61	+23 59 04.5	18.8 704
2001 QP ₁₆₂	2001 09 12.26242	22 02 30.13	-09 34 32.6	18.5 R	1 695	2001 QT ₁₆₃	2001 10 14.31713	02 19 35.63	+23 59 05.6	18.7 704
2001 QP ₁₆₂	2001 09 12.30607	22 02 28.49	-09 34 47.1		1 695	2001 QU ₁₆₃	2001 09 01.46898	02 32 12.64	+20 02 37.9	21.1 V 333
2001 QS ₁₆₂	2001 09 08.18850	21 58 51.64	-05 07 39.4	18.3	704	2001 QU ₁₆₃	2001 09 01.49145	02 32 12.99	+20 02 39.2	20.3 V 333
2001 QS ₁₆₂	2001 09 08.20210	21 58 51.02	-05 07 41.2	18.6	704	2001 QU ₁₆₃	2001 10 11.49414	02 24 31.10	+18 00 34.1	18.7 644
2001 QS ₁₆₂	2001 09 08.21590	21 58 50.37	-05 07 44.1	19.1	704	2001 QU ₁₆₃	2001 10 11.50734	02 24 30.51	+18 00 28.4	18.8 644
2001 QS ₁₆₂	2001 09 08.22955	21 58 49.67	-05 07 46.0	19.0	704	2001 QU ₁₆₃	2001 10 11.52369	02 24 29.80	+18 00 21.9	18.8 644
2001 QS ₁₆₂	2001 09 08.24319	21 58 48.99	-05 07 48.3	19.2	704	2001 QU ₁₆₃	2001 10 14.25451	02 22 29.50	+17 41 12.2	18.7 704
2001 QT ₁₆₂	2001 07 18.43068	22 50 15.28	-10 54 50.4	20.6	644	2001 QU ₁₆₃	2001 10 14.27019	02 22 28.74	+17 41 05.4	18.6 704
2001 QT ₁₆₂	2001 07 18.44305	22 50 14.95	-10 54 44.9	20.2	644	2001 QU ₁₆₃	2001 10 14.28637	02 22 27.96	+17 40 58.8	18.8 704
2001 QT ₁₆₂	2001 07 18.45451	22 50 14.64	-10 54 40.0	20.1	644	2001 QU ₁₆₃	2001 10 14.30203	02 22 27.23	+17 40 51.8	18.9 704
2001 QU ₁₆₂	2001 10 11.09825	21 54 05.49	-09 22 01.6	20.8	644	2001 QU ₁₆₃	2001 10 14.31768	02 22 26.48	+17 40 45.4	18.8 704
2001 QU ₁₆₂	2001 10 11.11956	21 54 05.83	-09 22 02.2	20.4	644	2001 QX ₁₆₃	2001 08 28.33896	02 33 15.75	+20 10 22.1	19.5 R 699
2001 QU ₁₆₂	2001 10 11.14194	21 54 06.21	-09 22 03.1	20.5	644	2001 QX ₁₆₃	2001 08 28.36556	02 33 16.84	+20 10 15.6	699
2001 QB ₁₆₃	2001 08 17.34002	23 32 14.75	+03 06 12.5	19.1	704	2001 QX ₁₆₃	2001 08 28.39223	02 33 18.00	+20 10 10.9	699
2001 QB ₁₆₃	2001 08 17.35212	23 32 14.35	+03 06 09.7	19.8	704	2001 QX ₁₆₃	2001 08 28.41894	02 33 19.19	+20 10 07.9	699
2001 QB ₁₆₃	2001 08 17.36421	23 32 14.01	+03 06 06.8	19.7	704	2001 QX ₁₆₃	2001 10 11.27566	02 39 19.00	+14 46 03.1	18.8 V 333
2001 QB ₁₆₃	2001 08 17.37630	23 32 13.64	+03 06 04.5	19.4	704	2001 QX ₁₆₃	2001 10 11.29628	02 39 18.44	+14 45 47.0	18.5 V 333
2001 QB ₁₆₃	2001 08 17.38846	23 32 13.31	+03 06 02.5	19.9	704	2001 QX ₁₆₃	2001 10 11.31711	02 39 17.78	+14 45 32.0	18.3 V 333
2001 QB ₁₆₃	2001 10 11.17636	22 57 04.38	-02 30 38.2	19.9	644	2001 QX ₁₆₃	2001 10 13.25621	02 38 23.53	+14 21 31.1	18.8 704
2001 QB ₁₆₃	2001 10 11.19750	22 57 03.86	-02 30 45.1	19.7	644	2001 QX ₁₆₃	2001 10 13.27184	02 38 23.03	+14 21 20.4	19.0 704
2001 QB ₁₆₃	2001 10 11.21853	22 57 03.37	-02 30 52.3	19.7	644	2001 QX ₁₆₃	2001 10 13.28761	02 38 22.54	+14 21 09.7	18.8 704
2001 QB ₁₆₃	2001 10 13.19997	22 56 22.83	-02 41 26.4	19.7	704	2001 QX ₁₆₃	2001 10 13.30350	02 38 22.02	+14 20 56.7	18.9 704
2001 QB ₁₆₃	2001 10 13.21587	22 56 22.49	-02 41 31.6	19.8	704	2001 QX ₁₆₃	2001 10 13.31922	02 38 21.55	+14 20 45.3	18.8 704
2001 QB ₁₆₃	2001 10 13.23173	22 56 22.15	-02 41 36.8	19.7	704	2001 QY ₁₆₃	2001 10 14.25228	01 59 50.05	+21 26 53.1	18.6 704
2001 QC ₁₆₃	2001 10 11.11349	22 26 08.39	-08 37 17.4	18.9	644	2001 QY ₁₆₃	2001 10 14.26793	01 59 49.19	+21 26 51.9	18.6 704
2001 QC ₁₆₃	2001 10 11.13483	22 26 07.97	-08 37 17.4	19.1	644	2001 QY ₁₆₃	2001 10 14.28414	01 59 48.28	+21 26 51.1	19.0 704
2001 QC ₁₆₃	2001 10 11.15737	22 26 07.50	-08 37 17.3	19.3	644	2001 QY ₁₆₃	2001 10 14.29980	01 59 47.47	+21 26 50.2	18.8 704
2001 QE ₁₆₃	2001 10 11.11349	22 24 21.87	-06 20 06.6	19.5	644	2001 QY ₁₆₃	2001 10 14.31545	01 59 46.59	+21 26 49.1	18.4 704
2001 QE ₁₆₃	2001 10 11.13483	22 24 21.37	-06 20 03.8	19.6	644	2001 QY ₁₆₃	2001 10 15.25399	01 58 56.18	+21 25 43.3	18.9 V 333
2001 QE ₁₆₃	2001 10 11.15737	22 24 20.85	-06 20 00.6	19.5	644	2001 QY ₁₆₃	2001 10 15.27463	01 58 55.13	+21 25 41.8	18.6 V 333
2001 QE ₁₆₃	2001 10 13.17958	22 23 40.65	-06 15 05.2	19.1	704	2001 QY ₁₆₃	2001 10 15.29571	01 58 54.00	+21 25 40.6	19.1 V 333
2001 QE ₁₆₃	2001 10 13.19635	22 23 40.27	-06 15 02.6	19.5	704	2001 QZ ₁₆₃	2001 10 14.25273	02 11 25.78	+20 56 13.8	18.9 704
2001 QE ₁₆₃	2001 10 13.21226	22 23 39.96	-06 14 59.2	19.4	704	2001 QZ ₁₆₃	2001 10 14.26838	02 11 24.98	+20 56 12.4	19.3 704
2001 QG ₁₆₃	2001 08 16.29121	23 09 00.07	-03 01 53.0	19.7	704	2001 QZ ₁₆₃	2001 10 14.28459	02 11 24.13	+20 56 11.8	19.2 704
2001 QG ₁₆₃	2001 08 16.30355	23 08 59.52	-03 01 54.4	19.4	704	2001 QZ ₁₆₃	2001 10 14.30025	02 11 23.34	+20 56 11.0	19.0 704
2001 QG ₁₆₃	2001 08 16.31579	23 08 58.97	-03 01 56.4	19.7	704	2001 QZ ₁₆₃	2001 10 14.31589	02 11 22.56	+20 56 09.9	19.5 704
2001 QG ₁₆₃	2001 08 16.32801	23 08 58.57	-03 01 56.8	20.1	704	2001 QD ₁₆₄	2001 07 19.33145	21 36 40.07	-30 06 21.8	20.1 644
2001 QG ₁₆₃	2001 10 11.11722	22 30 37.16	-06 20 01.6	20.9	644	2001 QD ₁₆₄	2001 07 19.34203	21 36 39.65	-30 06 26.6	20.1 644
2001 QG ₁₆₃	2001 10 11.13959	22 30 37.00	-06 20 03.2	21.0	644	2001 QD ₁₆₄	2001 07 19.35256	21 36 39.24	-30 06 30.9	19.6 644
2001 QG ₁₆₃	2001 10 11.16092	22 30 36.80	-06 20 03.9	20.7	644	2001 QD ₁₆₄	2001 07 30.41181	21 28 51.24	-31 20 26.2	20.3 644
2001 QN ₁₆₃	2001 10 05.29943	23 51 29.25	-02 28 28.8	17.7	644	2001 QD ₁₆₄	2001 07 30.42266	21 28 50.70	-31 20 30.4	19.8 644
2001 QN ₁₆₃	2001 10 05.32237	23 51 28.49	-02 28 47.6	17.6	644	2001 QD ₁₆₄	2001 07 30.43360	21 28 50.22	-31 20 33.8	20.6 644
2001 QN ₁₆₃	2001 10 05.34357	23 51 27.82	-02 29 04.8	18.3	644	2001 QH ₁₆₄	1996 05 16.16361	10 49 42.30	+08 33 30.6	21.0 V 691
2001 QN ₁₆₃	2001 10 06.18719	23 51 03.38	-02 40 26.2	17.6	704	2001 QH ₁₆₄	1996 05 16.16924	10 49 42.38	+08 33 29.0	21.1 V 691
2001 QN ₁₆₃	2001 10 06.20264	23 51 02.91	-02 40 38.7	17.7	704	2001 QH ₁₆₄	1996 05 16.17527	10 49 42.47	+08 33 27.6	20.6 V 691
2001 QN ₁₆₃	2001 10 06.21814	23 51 02.40	-02 40 50.7	18.0	704	2001 QH ₁₆₄	1996 05 16.18104	10 49 42.55	+08 33 25.9	20.8 V 691
2001 QN ₁₆₃	2001 10 06.23363	23 51 01.91	-02 41 02.6	18.1	704	2001 QH ₁₆₄	2000 04 05.20088	12 00 06.50	-00 16 22.8	19.2 704
2001 QN ₁₆₃	2001 10 11.18827	23 48 52.28	-03 44 26.2	18.1	704	2001 QH ₁₆₄	2000 04 05.21545	12 00 05.64	-00 16 19.7	19.2 704
2001 QN ₁₆₃	2001 10 11.20481	23 48 51.89	-03 44 38.3	18.6	704	2001 QH ₁₆₄	2000 04 05.23003	12 00 04.81	-00 16 17.2	19.4 704
2001 QN ₁₆₃	2001 10 11.22104	23 48 51.45	-03 44 50.2	18.3	704	2001 QH ₁₆₄	2000 04 05.24463	12 00 03.92	-00 16 15.3	19.8 704
2001 QN ₁₆₃	2001 10 11.23726	23 48 51.01	-03 45 02.4	18.4	704	2001 QH ₁₆₄	2001 07 26.30309	21 48 24.95	-32 32 16.5	18.3 644
2001 QN ₁₆₃	2001 10 11.25351	23 48 50.59	-03 45 14.0	18.5	704	2001 QH ₁₆₄	2001 07 26.31370	21 48 24.37	-32 32 17.3	19.0 644
2001 QN ₁₆₃	2001 10 13.17295	23 48 08.54	-04 08 05.6	17.9	704	2001 QH ₁₆₄	2001 07 26.32429	21 48 23.77	-32 32 19.2	18.2 644
2001 QN ₁₆₃	2001 10 13.18909	23 48 08.14	-04 08 17.3	18.2	704	2001 QH ₁₆₄	2001 09 10.20002	21 04 14.12	-29 47 32.6	17.9 R 699
2001 QN ₁₆₃	2001 10 13.20580	23 48 07.70	-04 08 28.9	18.6	704	2001 QH ₁₆₄	2001 09 10.21098	21 04 13.74	-29 47 25.9	699
2001 QN ₁₆₃	2001 10 13.22169	23 48 07.36	-04 08 40.0	18.5	704	2001 QH ₁₆₄	2001 09 10.22197	21 04 13.43	-29 47 19.2	699
2001 QN ₁₆₃	2001 10 13.23755	23 48 07.03	-04 08 51.6	18.7	704	2001 QH ₁₆₄	2001 09 10.23298	21 04 13.05	-29 47 13.0	699
2001 QO ₁₆₃	2001 10 11.48361	02 05 20.93	+15 16 35.0	18.5	644	2001 QH ₁₆₄	2001 09 11.20072	21 03 47.35	-29 37 59.3	18.9 704
2001 QO ₁₆₃	2001 10 11.50617	02 05 20.16	+15 16 19.4	18.5	644	2001 QH ₁₆₄	2001 09 11.21582	21 03 46.89	-29 37 49.9	19.4 704
2001 QO ₁₆₃	2001 10 11.52982	02 05 19.35	+15 16 03.6	19.0	644	2001 QH ₁₆₄	2001 09 11.23076	21 03 46.49	-29 37 41.6	18.7 704
2001 QO ₁₆₃	2001 10 13.25264	02 04 22.06	+14 56 35.8	18.8	704	2001 QH ₁₆₄	2001 09 11.24568	21 03 46.06	-29 37 32.6	18.4 704
2001 QO ₁₆₃	2001 10 13.26828	02 04 21.51	+14 56 25.0	19.0	704	2001 QH ₁₆₄	2001 09 11.26059	21 03 45.63	-29 37 23.6	18.6 704
2001 QO ₁₆₃	2001 10 13.28404	02 04 20.92	+14 56 14.4	18.9	704	2001 QH ₁₆₄	2001 09 16.13946	21 02 10.08	-28 48 34.5	18.5 644
2001 QO ₁₆₃	2001 10 13.29993	02 04 20.36	+14 56 02.7	18.6	704	2001 QH ₁₆₄	2001 09 16.16065	21 02 09.73	-28 48	

2001 QK ₁₆₅	2001 07 16.55556	22 44 11.15	-17 25 01.0	20.3	608	2001 QP ₁₆₈	2001 09 17.46803	03 09 29.06	+08 29 10.6	699	
2001 QK ₁₆₅	2001 10 08.26045	22 00 31.24	-26 00 46.6	19.7	644	2001 QP ₁₆₈	2001 09 17.48378	03 09 29.00	+08 29 05.4	699	
2001 QK ₁₆₅	2001 10 08.28147	22 00 30.98	-26 00 47.1	19.5	644	2001 QP ₁₆₈	2001 10 05.10333	03 03 02.48	+06 14 46.8	19.1	644
2001 QK ₁₆₅	2001 10 08.30279	22 00 30.75	-26 00 47.2	20.4	644	2001 QP ₁₆₈	2001 10 10.52071	03 03 02.14	+06 14 42.8	19.1	644
2001 QN ₁₆₅	2001 07 16.56657	22 47 12.08	-15 58 33.7	20.6	608	2001 QP ₁₆₈	2001 10 10.53124	03 03 01.80	+06 14 38.6	18.9	644
2001 QN ₁₆₅	2001 07 16.57720	22 47 11.96	-15 58 38.5	20.3	608	2001 QP ₁₆₈	2001 10 16.32255	02 59 40.68	+05 36 55.7	18.7	704
2001 QN ₁₆₅	2001 07 16.58788	22 47 11.95	-15 58 43.0	20.4	608	2001 QP ₁₆₈	2001 10 16.33828	02 59 40.09	+05 36 51.1	18.8	704
2001 QP ₁₆₅	2001 08 16.35540	22 38 47.54	-22 45 43.6	19.2	644	2001 QP ₁₆₈	2001 10 16.35403	02 59 39.46	+05 36 44.8	18.7	704
2001 QP ₁₆₅	2001 08 16.36595	22 38 46.93	-22 45 48.3	18.8	644	2001 QP ₁₆₈	2001 10 16.36979	02 59 38.87	+05 36 38.1	18.8	704
2001 QP ₁₆₅	2001 08 16.37665	22 38 46.41	-22 45 53.0	19.1	644	2001 QP ₁₆₈	2001 10 16.38612	02 59 38.20	+05 36 32.5	18.7	704
2001 QP ₁₆₅	2001 08 19.28922	22 36 11.80	-23 07 16.9	19.5	704	2001 QB ₁₆₉	2001 10 16.26441	01 57 06.19	-01 05 32.0	17.4	704
2001 QP ₁₆₅	2001 08 19.31474	22 36 10.44	-23 07 30.6	20.1	704	2001 QB ₁₆₉	2001 10 16.28096	01 57 05.34	-01 05 36.7	17.6	704
2001 QP ₁₆₅	2001 08 19.32740	22 36 09.82	-23 07 36.3	19.3	704	2001 QB ₁₆₉	2001 10 16.29877	01 57 04.33	-01 05 41.8	18.0	704
2001 QP ₁₆₅	2001 09 11.27463	22 14 35.39	-25 02 27.2	19.5	704	2001 QB ₁₆₉	2001 10 16.31476	01 57 03.45	-01 05 46.3	17.8	704
2001 QP ₁₆₅	2001 09 11.30489	22 14 33.82	-25 02 32.6	19.6	704	2001 QB ₁₆₉	2001 10 16.33132	01 57 02.56	-01 05 50.9	17.4	704
2001 QP ₁₆₅	2001 09 11.31997	22 14 32.94	-25 02 34.1	19.8	704	2001 QD ₁₆₉	2001 10 16.26407	01 49 57.07	-02 47 25.6	18.9	704
2001 QP ₁₆₅	2001 09 11.33515	22 14 32.16	-25 02 36.8	19.3	704	2001 QD ₁₆₉	2001 10 16.28062	01 49 56.13	-02 47 33.3	19.5	704
2001 QW ₁₆₅	2001 10 10.10028	21 48 53.94	-22 14 37.5	19.4	644	2001 QD ₁₆₉	2001 10 16.29843	01 49 55.08	-02 47 41.0	18.9	704
2001 QW ₁₆₅	2001 10 10.11093	21 48 53.95	-22 14 34.9	19.3	644	2001 QD ₁₆₉	2001 10 16.31441	01 49 54.06	-02 47 47.7	18.9	704
2001 QW ₁₆₅	2001 10 10.12165	21 48 54.01	-22 14 32.3	19.7	644	2001 QD ₁₆₉	2001 10 16.33098	01 49 53.14	-02 47 56.1	19.0	704
2001 QX ₁₆₅	2001 08 01.34863	22 38 24.55	-21 25 06.0	18.9	644	2001 QP ₁₆₉	2001 07 25.49833	21 07 13.00	-09 39 15.7	20.1	608
2001 QX ₁₆₅	2001 08 01.35979	22 38 24.11	-21 25 08.2	19.0	644	2001 QE ₁₆₉	2001 07 25.50888	21 07 12.41	-09 39 16.3	19.9	608
2001 QX ₁₆₅	2001 08 01.37021	22 38 23.67	-21 25 10.2	19.1	644	2001 QE ₁₆₉	2001 07 25.51939	21 07 11.83	-09 39 17.1	20.3	608
2001 QX ₁₆₅	2001 08 10.41809	22 31 31.21	-21 52 45.3	18.4	644	2001 QE ₁₆₉	2001 08 19.21366	20 44 28.10	-10 51 33.7	18.4	704
2001 QX ₁₆₅	2001 08 10.42871	22 31 30.62	-21 52 47.1	18.5	644	2001 QE ₁₆₉	2001 08 19.22694	20 44 27.33	-10 51 36.1	18.0	704
2001 QX ₁₆₅	2001 08 10.44036	22 31 29.98	-21 52 48.9	18.6	644	2001 QE ₁₆₉	2001 08 19.25218	20 44 26.05	-10 51 41.8	18.8	704
2001 QX ₁₆₅	2001 10 10.10142	21 50 58.73	-19 05 27.1	19.4	644	2001 QE ₁₆₉	2001 08 19.26566	20 44 25.24	-10 51 45.3	18.5	704
2001 QX ₁₆₅	2001 10 10.11210	21 50 58.83	-19 05 21.8	19.2	644	2001 QE ₁₆₉	2001 10 14.08898	20 44 12.73	-12 39 04.4	18.9	704
2001 QX ₁₆₅	2001 10 10.12286	21 50 58.92	-19 05 16.5	19.6	644	2001 QE ₁₆₉	2001 10 14.10500	20 44 13.55	-12 39 03.5	19.5	704
2001 QZ ₁₆₅	2001 08 11.41276	22 24 39.23	-18 48 53.5	20.3	608	2001 QE ₁₆₉	2001 10 14.12095	20 44 14.29	-12 39 02.8	19.8	704
2001 QZ ₁₆₅	2001 08 11.42335	22 24 38.70	-18 48 57.2	20.4	608	2001 QE ₁₆₉	2001 10 14.13696	20 44 15.22	-12 39 02.1	20.1	704
2001 QZ ₁₆₅	2001 08 11.43378	22 24 38.25	-18 49 01.0	19.9	608	2001 QE ₁₆₉	2001 10 14.15295	20 44 15.92	-12 39 00.6	19.9	704
2001 QZ ₁₆₅	2001 08 16.29631	22 20 55.44	-19 16 30.5	18.8	704	2001 QJ ₁₆₉	2000 04 29.35105	15 14 36.46	-14 44 10.6	18.9	704
2001 QZ ₁₆₅	2001 08 16.30951	22 20 54.84	-19 16 34.8	18.6	704	2001 QJ ₁₆₉	2000 04 29.36314	15 14 35.74	-14 44 09.1	19.5	704
2001 QZ ₁₆₅	2001 08 16.32168	22 20 54.24	-19 16 39.2	18.5	704	2001 QJ ₁₆₉	2000 04 29.37524	15 14 35.27	-14 44 07.7	19.3	704
2001 QZ ₁₆₅	2001 08 16.33413	22 20 53.46	-19 16 40.6	19.4	704	2001 QJ ₁₆₉	2000 04 29.38734	15 14 34.57	-14 44 06.6	19.4	704
2001 QT ₁₆₆	2001 08 10.41809	22 34 38.12	-22 02 15.7	19.5	644	2001 QJ ₁₆₉	2000 04 29.39944	15 14 33.92	-14 44 03.3	19.5	704
2001 QT ₁₆₆	2001 08 10.42871	22 34 37.65	-22 02 20.9	19.5	644	2001 QJ ₁₆₉	2000 05 28.18818	14 49 55.77	-13 43 24.9	20.2	704
2001 QT ₁₆₆	2001 08 10.44036	22 34 37.19	-22 02 26.9	19.8	644	2001 QJ ₁₆₉	2000 05 28.20307	14 49 55.22	-13 43 23.7	19.5	704
2001 QT ₁₆₆	2001 09 11.27475	22 09 23.60	-25 38 53.0	19.5	704	2001 QJ ₁₆₉	2000 05 28.21647	14 49 54.49	-13 43 23.5	19.8	704
2001 QT ₁₆₆	2001 09 11.28982	22 09 22.94	-25 38 56.3	19.6	704	2001 QJ ₁₆₉	2000 05 28.22986	14 49 53.94	-13 43 20.3	19.8	704
2001 QT ₁₆₆	2001 09 11.30502	22 09 22.20	-25 38 59.8	20.0	704	2001 QJ ₁₆₉	2001 08 14.37811	21 32 00.36	-22 07 33.0	20.9	608
2001 QT ₁₆₆	2001 09 11.32010	22 09 21.49	-25 39 03.5	19.8	704	2001 QJ ₁₆₉	2001 08 14.38832	21 31 59.80	-22 07 36.2	20.2	608
2001 QT ₁₆₆	2001 09 11.33527	22 09 20.76	-25 39 05.5	19.5	704	2001 QJ ₁₆₉	2001 08 14.39947	21 31 59.27	-22 07 39.2	20.4	608
2001 QV ₁₆₆	2001 07 16.53407	22 40 25.29	-16 15 46.6	20.7	608	2001 QJ ₁₆₉	2001 09 11.21521	21 11 02.05	-23 28 24.0	19.9	704
2001 QV ₁₆₆	2001 07 16.54463	22 40 25.19	-16 15 50.0	21.0	608	2001 QJ ₁₆₉	2001 09 11.23013	21 11 01.54	-23 28 25.9	20.2	704
2001 QV ₁₆₆	2001 07 16.55556	22 40 25.04	-16 15 55.8	21.0	608	2001 QJ ₁₆₉	2001 09 11.24505	21 11 01.11	-23 28 27.0	20.1	704
2001 QW ₁₆₆	2001 07 25.42443	22 45 09.83	-20 23 59.0	20.6	608	2001 QM ₁₆₉	1997 11 28.84841	09 56 57.97	-00 35 06.1		327
2001 QW ₁₆₆	2001 07 25.43516	22 45 09.59	-20 24 02.0	20.7	608	2001 QM ₁₆₉	1997 11 28.86468	09 56 58.31	-00 35 14.3	19.9	327
2001 QW ₁₆₆	2001 07 25.44574	22 45 09.38	-20 24 04.6	20.4	608	2001 QM ₁₆₉	1997 11 28.88082	09 56 58.54	-00 35 20.9		327
2001 QJ ₁₆₇	2001 09 16.30307	22 04 18.52	-16 29 53.0	19.2	704	2001 QM ₁₆₉	2000 06 07.31050	19 10 00.93	-21 09 56.8	17.8	704
2001 QJ ₁₆₇	2001 09 16.31739	22 04 18.04	-16 29 54.3	19.3	704	2001 QM ₁₆₉	2000 06 07.32557	19 10 00.39	-21 09 53.7	18.0	704
2001 QJ ₁₆₇	2001 09 16.33173	22 04 17.41	-16 29 56.3	19.5	704	2001 QM ₁₆₉	2000 06 07.33866	19 09 59.86	-21 09 50.5	17.5	704
2001 QD ₁₆₈	2001 08 07.37401	20 48 48.79	-19 06 14.8	19.3	608	2001 QM ₁₆₉	2000 06 07.35225	19 09 59.30	-21 09 47.3	17.9	704
2001 QD ₁₆₈	2001 08 07.38474	20 48 48.30	-19 06 17.4	19.3	608	2001 QM ₁₆₉	2000 06 07.36520	19 09 58.80	-21 09 44.9	17.9	704
2001 QD ₁₆₈	2001 08 07.39543	20 48 47.80	-19 06 20.6	20.1	608	2001 QM ₁₆₉	2001 07 30.40232	00 23 32.83	+25 28 34.7	19.1	704
2001 QE ₁₆₈	2001 08 21.11579	20 41 45.47	-18 24 09.6	17.4	R 1 807	2001 QM ₁₆₉	2001 07 30.41364	00 23 33.01	+25 28 39.2	18.9	704
2001 QE ₁₆₈	2001 08 21.18813	20 41 41.86	-18 24 22.9		1 807	2001 QM ₁₆₉	2001 07 30.43428	00 23 33.12	+25 28 48.8	18.6	704
2001 QH ₁₆₈	2001 08 07.37506	20 50 25.44	-15 56 13.5	19.9	608	2001 QM ₁₆₉	2001 09 30.43379	23 54 25.82	+27 41 48.1	17.5	644
2001 QH ₁₆₈	2001 08 07.38577	20 50 24.91	-15 56 14.6	20.2	608	2001 QM ₁₆₉	2001 09 30.43620	23 54 25.80	+27 41 50.0	17.6	644
2001 QH ₁₆₈	2001 08 07.39645	20 50 24.33	-15 56 14.4	19.9	608	2001 QM ₁₆₉	2001 09 30.45511	23 54 24.82	+27 41 41.2	17.5	644
2001 QJ ₁₆₈	2001 06 27.52023	22 48 36.05	-16 00 21.7	20.3	608	2001 QM ₁₆₉	2001 09 30.45745	23 54 24.78	+27 41 43.1	17.5	644
2001 QJ ₁₆₈	2001 06 27.53066	22 48 36.43	-16 00 23.1	20.6	608	2001 QM ₁₆₉	2001 09 30.47640	23 54 23.82	+27 41 34.4	17.5	644
2001 QJ ₁₆₈	2001 06 27.54132	22 48 36.84	-16 00 24.4	20.4	608	2001 QM ₁₆₉	2001 09 30.47870	23 54 23.79	+27 41 36.3	17.4	644
2001 QJ ₁₆₈	2001 08 12.58710	22 47 39.22	-20 15 10.0	19.0	608	2001 QP ₁₆₉	2001 09 12.21012	22 10 36.07	+03 25 22.7	19.7	R 683
2001 QJ ₁₆₈	2001 08 12.59785	22 47 38.75	-20 15 14.8	19.4	608	2001 QP ₁₆₉	2001 09 12.22306	22 10 35.65	+03 25 15.9	19.1	R 683
2001 QJ ₁₆₈	2001 08 12.60848	22 47 38.28	-20 15 19.1	19.3	608	2001 QP ₁₆₉	2001 09 12.23470	22 10 35.38	+03 25 09.6	19.6	R 683
2001 QJ ₁₆₈	2001 08 19.27757	22 42 37.85	-21 03 45.5	17.8	704	2001 QQ ₁₆₉	2001 09 11.20540	22 59 07.73	-00 14 57.4	19.5	R 699
2001 QJ ₁₆₈											

2001 QU ₁₆₉	2001 10 14.37084	03 20 53.21	+24 36 31.4	19.7	704	2001 QA ₁₇₂	2001 08 10.44124	22 00 37.98	-01 18 56.1	21.2	608
2001 QU ₁₆₉	2001 10 14.38661	03 20 52.89	+24 36 31.4	19.2	704	2001 QA ₁₇₂	2001 08 10.45227	22 00 37.52	-01 19 01.8	20.3	608
2001 QV ₁₆₉	2001 10 14.25619	02 44 18.48	+21 10 50.8	19.3	704	2001 QA ₁₇₂	2001 08 10.46250	22 00 37.08	-01 19 06.1	20.3	608
2001 QV ₁₆₉	2001 10 14.27187	02 44 17.77	+21 10 46.8	19.0	704	2001 QB ₁₇₂	1997 10 21.29785	00 35 36.29	+05 13 51.7	18.6 V	691
2001 QV ₁₆₉	2001 10 14.28805	02 44 17.03	+21 10 42.5	19.1	704	2001 QB ₁₇₂	1997 10 21.31917	00 35 35.36	+05 13 43.3	18.7 V	691
2001 QV ₁₆₉	2001 10 14.30371	02 44 16.32	+21 10 39.2	19.7	704	2001 QB ₁₇₂	1997 10 21.34054	00 35 34.44	+05 13 34.4	18.8 V	691
2001 QV ₁₆₉	2001 10 14.31936	02 44 15.52	+21 10 35.3	19.3	704	2001 QB ₁₇₂	1999 04 07.18629	08 36 52.72	+10 14 46.3	18.2	704
2001 QW ₁₆₉	2001 10 14.25564	02 38 03.87	+21 03 27.6	19.2	704	2001 QB ₁₇₂	1999 04 07.19733	08 36 53.31	+10 14 46.5	18.2	704
2001 QW ₁₆₉	2001 10 14.27131	02 38 03.13	+21 03 25.7	19.3	704	2001 QB ₁₇₂	1999 04 07.20836	08 36 53.63	+10 14 50.6	18.2	704
2001 QW ₁₆₉	2001 10 14.28749	02 38 02.33	+21 03 23.6	19.3	704	2001 QB ₁₇₂	1999 04 07.21934	08 36 54.24	+10 14 50.4	18.9	704
2001 QW ₁₆₉	2001 10 14.30315	02 38 01.55	+21 03 21.9	19.2	704	2001 QB ₁₇₂	1999 04 07.23035	08 36 54.53	+10 14 50.5	18.9	704
2001 QW ₁₆₉	2001 10 14.31880	02 38 00.81	+21 03 20.1	19.2	704	2001 QB ₁₇₂	1999 05 08.15432	09 10 15.70	+10 29 07.3	18.4	704
2001 QZ ₁₆₉	2001 09 08.19502	23 03 47.29	-00 53 13.8	19.2	704	2001 QB ₁₇₂	1999 05 08.16500	09 10 16.45	+10 29 07.1	18.4	704
2001 QZ ₁₆₉	2001 09 08.20863	23 03 46.76	-00 53 19.0	20.0	704	2001 QB ₁₇₂	1999 05 08.17544	09 10 17.20	+10 29 07.0	18.7	704
2001 QZ ₁₆₉	2001 09 08.24974	23 03 44.92	-00 53 38.0	19.7	704	2001 QB ₁₇₂	1999 05 08.18612	09 10 18.11	+10 29 02.2	18.7	704
2001 QZ ₁₆₉	2001 10 11.16797	22 45 01.45	-04 52 23.6	20.1	644	2001 QB ₁₇₂	1999 05 08.19595	09 10 18.56	+10 29 04.4	19.2	704
2001 QZ ₁₆₉	2001 10 11.18920	22 45 01.02	-04 52 31.3	20.4	644	2001 QB ₁₇₂	2000 06 05.34103	17 32 47.67	-13 04 55.9	19.2	704
2001 QZ ₁₆₉	2001 10 11.21041	22 45 00.55	-04 52 38.9	20.0	644	2001 QB ₁₇₂	2000 06 05.35428	17 32 46.92	-13 04 55.1	19.1	704
2001 QA ₁₇₀	1995 02 03.17822	08 38 56.60	+16 28 09.0		691	2001 QB ₁₇₂	2000 06 05.36754	17 32 46.09	-13 04 53.5	18.9	704
2001 QA ₁₇₀	1995 02 03.20221	08 38 55.14	+16 28 13.3	19.5 V	691	2001 QB ₁₇₂	2000 06 05.38115	17 32 45.39	-13 04 50.9	18.9	704
2001 QA ₁₇₀	1995 02 03.22644	08 38 53.65	+16 28 17.1		691	2001 QB ₁₇₂	2001 07 20.32580	22 14 54.72	+10 10 28.7	18.8 R	699
2001 QA ₁₇₀	2001 10 11.16916	22 40 51.89	-03 26 48.9	20.3	644	2001 QB ₁₇₂	2001 07 20.35466	22 14 53.85	-01 10 31.6		699
2001 QA ₁₇₀	2001 10 11.19055	22 40 51.46	-03 26 52.4	20.3	644	2001 QB ₁₇₂	2001 07 20.38350	22 14 53.04	-01 10 34.1		699
2001 QA ₁₇₀	2001 10 11.21157	22 40 51.06	-03 26 55.9	20.1	644	2001 QB ₁₇₂	2001 07 20.41238	22 14 52.11	-01 10 36.7		699
2001 QC ₁₇₀	2001 09 11.20540	23 01 45.16	-00 05 14.8	18.8 R	699	2001 QK ₁₇₂	2001 09 08.18984	22 11 27.71	-00 42 14.3	19.5	704
2001 QC ₁₇₀	2001 09 11.23141	23 01 44.04	-00 05 19.8		699	2001 QK ₁₇₂	2001 09 08.20344	22 11 27.12	-00 42 21.3	19.5	704
2001 QC ₁₇₀	2001 09 11.25722	23 01 42.84	-00 05 24.4		699	2001 QK ₁₇₂	2001 09 08.21725	22 11 26.44	-00 42 25.8	19.6	704
2001 QC ₁₇₀	2001 09 11.28302	23 01 41.54	-00 05 29.5		699	2001 QK ₁₇₂	2001 09 08.23089	22 11 25.69	-00 42 31.2	19.4	704
2001 QG ₁₇₀	2001 10 15.17278	23 06 44.42	+30 03 13.7	19.2	704	2001 QK ₁₇₂	2001 09 08.24453	22 11 25.07	-00 42 38.1	19.7	704
2001 QG ₁₇₀	2001 10 15.18863	23 06 43.99	+30 03 05.2	19.3	704	2001 QK ₁₇₂	1991 11 06.32481	02 55 20.98	+13 50 56.3		691
2001 QG ₁₇₀	2001 10 15.22027	23 06 43.10	+30 02 48.4	19.6	704	2001 QK ₁₇₂	1991 11 06.33562	02 55 20.46	+13 50 51.6	18.5 V	691
2001 QG ₁₇₀	2001 10 15.23613	23 06 42.71	+30 02 39.5	19.8	704	2001 QK ₁₇₂	1991 11 06.35329	02 55 19.61	+13 50 43.4		691
2001 QG ₁₇₀	2001 10 18.16465	23 05 38.29	+29 36 48.6	18.8	704	2001 QK ₁₇₂	1997 12 27.58646	07 54 45.60	+04 24 46.8	19.2 V	566
2001 QG ₁₇₀	2001 10 18.18037	23 05 37.98	+29 36 39.7	19.0	704	2001 QK ₁₇₂	1997 12 27.59655	07 54 45.21	+04 24 45.5	19.0 V	566
2001 QG ₁₇₀	2001 10 18.19609	23 05 37.65	+29 36 30.7	19.7	704	2001 QK ₁₇₂	1997 12 27.60674	07 54 44.75	+04 24 44.4	19.1 V	566
2001 QG ₁₇₀	2001 10 18.21182	23 05 37.29	+29 36 22.7	19.5	704	2001 QK ₁₇₂	2001 06 23.40133	22 43 36.75	+04 32 21.4	20.8	644
2001 QJ ₁₇₀	2001 10 15.32013	02 55 19.64	+33 07 36.5	18.7	704	2001 QK ₁₇₂	2001 06 23.41238	22 43 36.86	+04 32 23.9	20.6	644
2001 QJ ₁₇₀	2001 10 15.33591	02 55 18.87	+33 07 24.4	18.9	704	2001 QK ₁₇₂	2001 06 23.42346	22 43 37.03	+04 32 26.3	20.3	644
2001 QJ ₁₇₀	2001 10 15.35168	02 55 18.15	+33 07 12.3	19.4	704	2001 QK ₁₇₂	2001 07 17.28742	22 43 33.73	+05 36 11.6	18.9 R	699
2001 QJ ₁₇₀	2001 10 15.36744	02 55 17.31	+33 07 00.9	19.0	704	2001 QK ₁₇₂	2001 07 17.31629	22 43 33.33	+05 36 13.7		699
2001 QJ ₁₇₀	2001 10 15.38322	02 55 16.60	+33 06 48.6	18.6	704	2001 QK ₁₇₂	2001 07 17.34516	22 43 32.96	+05 36 15.6		699
2001 QJ ₁₇₀	2001 10 19.33717	02 52 07.17	+32 13 11.1	18.6	704	2001 QK ₁₇₂	2001 07 17.37411	22 43 32.31	+05 36 14.9		699
2001 QJ ₁₇₀	2001 10 19.35374	02 52 06.24	+32 12 56.9	18.6	704	2001 QK ₁₇₂	2001 07 20.29204	22 42 48.93	+05 38 43.8	18.9 R	699
2001 QJ ₁₇₀	2001 10 19.36995	02 52 05.33	+32 12 42.2	18.6	704	2001 QK ₁₇₂	2001 07 20.31256	22 42 48.66	+05 38 44.3		699
2001 QJ ₁₇₀	2001 10 19.38614	02 52 04.43	+32 12 28.4	18.7	704	2001 QK ₁₇₂	2001 07 20.34141	22 42 48.15	+05 38 46.8		699
2001 QJ ₁₇₀	2001 10 19.40288	02 52 03.50	+32 12 13.4	18.6	704	2001 QK ₁₇₂	2001 07 20.37026	22 42 47.53	+05 38 47.7		699
2001 QS ₁₇₀	1999 01 16.20328	07 08 23.99	+38 22 34.4	19.7	704	2001 QV ₁₇₂	2001 06 21.42375	22 47 58.88	-02 21 51.2	20.9	644
2001 QS ₁₇₀	1999 01 16.22525	07 08 22.19	+38 22 31.8	20.2	704	2001 QV ₁₇₂	2001 06 21.43515	22 47 59.10	-02 21 46.3	20.8	644
2001 QS ₁₇₀	1999 01 16.24734	07 08 20.91	+38 22 30.6	20.3	704	2001 QV ₁₇₂	2001 06 21.44537	22 47 59.31	-02 21 42.3	20.4	644
2001 QS ₁₇₀	1999 01 16.26926	07 08 19.19	+38 22 31.0	20.5	704	2001 QV ₁₇₂	2001 07 17.29600	22 49 33.36	-00 01 22.9	19.2 R	699
2001 QS ₁₇₀	2001 10 11.17985	23 03 52.06	-03 51 59.2	19.3	644	2001 QV ₁₇₂	2001 07 17.32487	22 49 32.83	-00 01 16.5		699
2001 QS ₁₇₀	2001 10 11.20095	23 03 51.26	-03 51 59.1	19.6	644	2001 QV ₁₇₂	2001 07 17.35374	22 49 32.48	-00 01 11.2		699
2001 QS ₁₇₀	2001 10 11.22316	23 03 50.46	-03 51 59.4	19.6	644	2001 QV ₁₇₂	2001 07 17.38274	22 49 31.91	-00 01 02.3		699
2001 QT ₁₇₀	1997 11 06.14432	02 56 19.63	+11 15 25.8	20.4	704	2001 QV ₁₇₂	2001 07 29.35865	22 44 56.75	+00 33 03.4	18.9	704
2001 QT ₁₇₀	1997 11 06.16442	02 56 18.39	+11 15 17.1	20.1	704	2001 QV ₁₇₂	2001 07 29.36938	22 44 56.46	+00 33 05.1	19.4	704
2001 QT ₁₇₀	1997 11 06.18447	02 56 17.46	+11 15 12.7	20.1	704	2001 QV ₁₇₂	2001 07 29.38010	22 44 56.07	+00 33 06.4	18.7	704
2001 QT ₁₇₀	1997 11 06.20434	02 56 16.46	+11 15 08.4	20.2	704	2001 QV ₁₇₂	2001 07 29.39085	22 44 55.76	+00 33 08.0	19.0	704
2001 QT ₁₇₀	1997 11 06.22429	02 56 15.29	+11 15 00.3		704	2001 QF ₁₇₃	1991 10 08.36881	01 08 38.99	+05 56 47.5		691
2001 QT ₁₇₀	2000 07 02.21503	15 30 58.18	-12 49 25.7	20.7 V	691	2001 QF ₁₇₃	1991 10 08.39005	01 08 38.08	+05 56 36.7	18.5 V	691
2001 QT ₁₇₀	2000 07 02.23663	15 30 57.88	-12 49 26.4	20.4 V	691	2001 QF ₁₇₃	1991 10 08.41057	01 08 37.17	+05 56 26.1		691
2001 QT ₁₇₀	2000 07 02.25769	15 30 57.62	-12 49 27.5	20.0 V	691	2001 QF ₁₇₃	1996 10 14.56223	23 34 08.71	+00 26 56.7		327
2001 QT ₁₇₀	2001 10 11.11722	22 30 31.06	-08 55 11.4	19.9	644	2001 QF ₁₇₃	1996 10 14.57523	23 34 08.32	+00 26 51.0		327
2001 QT ₁₇₀	2001 10 11.13959	22 30 30.68	-08 55 15.9	19.8	644	2001 QF ₁₇₃	1996 10 14.57957	23 34 08.20	+00 26 49.2	18.9 V	327
2001 QT ₁₇₀	2001 10 11.16092	22 30 30.32	-08 55 19.7	20.0	644	2001 QF ₁₇₃	2000 07 06.24112	17 02 16.78	-06 44 24.4	17.9	704
2001 QU ₁₇₀	2001 10 11.11837	22 29 59.01	-07 56 44.8	19.6	644	2001 QF ₁₇₃	2000 07 06.25351	17 02 16.38	-06 44 24.4	17.9	704
2001 QU ₁₇₀	2001 10 11.14075	22 29 58.61	-07 56 47.6	19.6	644	2001 QF ₁₇₃	2000 07 06.26616	17 02 15.90	-06 44 25.1	18.1	704
2001 QU ₁₇₀	2001 10 11.16216	22 29 58.24	-07 56 50.2	19.6	644	2001 QF ₁₇₃	2000 07 06.27855	17 02 15.49	-06 44 26.5	17.8	704
2001 QW ₁₇₀	2001 09 17.23333	22 43 30.61	-06 39 25.4	19.9 V	291	2001 QF ₁₇₃	2001 05 31.45628	22 42 49.92	+02 04 27.0	20.8	644
2001 QW ₁₇₀	2001 09 17.28132	22 43 28.60	-06 39 34.8	19.8 V	291	2001 QF ₁₇₃	2001 05 31.46632				

2001 QA ₁₇₄	2001 10 13.19658	23 21 58.94	+10 46 45.1	18.7	644	2001 QL ₁₇₇	2001 07 21.32097	22 08 47.30	-26 01 04.5	19.1	644
2001 QA ₁₇₄	2001 10 13.21757	23 21 58.36	+10 46 34.6	18.6	644	2001 QL ₁₇₇	2001 07 31.36908	22 02 21.12	-26 53 49.2	19.1	644
2001 QD ₁₇₄	2001 10 12.27531	01 01 38.22	+14 13 46.6	18.6 R	699	2001 QL ₁₇₇	2001 07 31.37973	22 02 20.64	-26 53 52.5	19.0	644
2001 QD ₁₇₄	2001 10 12.29870	01 01 37.27	+14 13 45.9		699	2001 QL ₁₇₇	2001 07 31.39040	22 02 20.16	-26 53 55.5	18.9	644
2001 QD ₁₇₄	2001 10 12.32218	01 01 36.30	+14 13 44.6		699	2001 QS ₁₇₇	2001 10 09.40245	04 30 24.76	+30 27 54.1	18.9	704
2001 QD ₁₇₄	2001 10 12.34571	01 01 35.32	+14 13 45.1		699	2001 QS ₁₇₇	2001 10 09.41728	04 30 24.75	+30 27 58.3	18.9	704
2001 QD ₁₇₄	2001 10 14.24584	01 00 19.98	+14 12 45.9	19.3	704	2001 QS ₁₇₇	2001 10 09.43237	04 30 24.81	+30 28 02.5	18.9	704
2001 QD ₁₇₄	2001 10 14.26153	01 00 19.41	+14 12 45.6	19.3	704	2001 QS ₁₇₇	2001 10 09.44757	04 30 24.81	+30 28 06.6	18.8	704
2001 QD ₁₇₄	2001 10 14.27721	01 00 18.70	+14 12 45.3	19.4	704	2001 QS ₁₇₇	2001 10 14.33010	04 30 18.14	+30 49 24.0	18.6	704
2001 QD ₁₇₄	2001 10 14.29340	01 00 18.01	+14 12 44.2	19.7	704	2001 QS ₁₇₇	2001 10 14.34606	04 30 18.01	+30 49 28.1	19.4	704
2001 QD ₁₇₄	2001 10 14.30905	01 00 17.45	+14 12 44.3	19.3	704	2001 QS ₁₇₇	2001 10 14.36180	04 30 17.92	+30 49 32.3	19.5	704
2001 QE ₁₇₄	2001 10 12.27531	00 59 43.92	+14 08 03.3	18.3 R	699	2001 QS ₁₇₇	2001 10 14.37758	04 30 17.71	+30 49 36.3	20.2	704
2001 QE ₁₇₄	2001 10 12.29870	00 59 42.44	+14 07 59.4		699	2001 QS ₁₇₇	2001 10 14.39334	04 30 17.54	+30 49 40.9	19.3	704
2001 QE ₁₇₄	2001 10 12.32218	00 59 40.96	+14 07 55.9		699	2001 QS ₁₇₇	2001 10 15.32765	04 30 10.30	+30 53 31.9	18.6	704
2001 QE ₁₇₄	2001 10 12.34571	00 59 39.48	+14 07 52.3		699	2001 QS ₁₇₇	2001 10 15.34343	04 30 10.17	+30 53 36.2	19.0	704
2001 QE ₁₇₄	2001 10 14.24550	00 57 46.87	+14 02 50.7	18.8	704	2001 QS ₁₇₇	2001 10 15.35919	04 30 09.94	+30 53 40.0	19.1	704
2001 QE ₁₇₄	2001 10 14.26120	00 57 45.86	+14 02 47.9	19.1	704	2001 QS ₁₇₇	2001 10 15.37495	04 30 09.77	+30 53 44.3	19.2	704
2001 QE ₁₇₄	2001 10 14.27687	00 57 44.92	+14 02 45.4	19.4	704	2001 QS ₁₇₇	2001 10 15.39073	04 30 09.56	+30 53 48.5	19.0	704
2001 QE ₁₇₄	2001 10 14.29306	00 57 43.95	+14 02 42.6	19.1	704	2001 QT ₁₇₇	2001 10 14.32897	04 20 40.81	+27 05 34.9	19.3	704
2001 QE ₁₇₄	2001 10 14.30871	00 57 42.95	+14 02 40.3	19.2	704	2001 QT ₁₇₇	2001 10 14.34493	04 20 40.47	+27 05 36.7	20.1	704
2001 QF ₁₇₄	2001 10 14.24460	00 49 51.10	+13 08 51.9	19.0	704	2001 QT ₁₇₇	2001 10 14.36067	04 20 40.24	+27 05 38.7	19.6	704
2001 QF ₁₇₄	2001 10 14.26029	00 49 50.09	+13 08 48.1	19.3	704	2001 QT ₁₇₇	2001 10 14.37644	04 20 39.98	+27 05 40.9	19.5	704
2001 QF ₁₇₄	2001 10 14.27597	00 49 49.08	+13 08 43.5	19.3	704	2001 QT ₁₇₇	2001 10 14.39220	04 20 39.66	+27 05 42.7	19.5	704
2001 QF ₁₇₄	2001 10 14.29216	00 49 48.03	+13 08 40.1	19.3	704	2001 QU ₁₇₇	2001 10 14.32965	04 25 06.82	+25 49 24.9	18.6	704
2001 QF ₁₇₄	2001 10 14.30781	00 49 47.03	+13 08 36.6	19.3	704	2001 QU ₁₇₇	2001 10 14.34561	04 25 06.59	+25 49 20.4	19.4	704
2001 QF ₁₇₄	2001 10 15.24069	00 48 49.94	+13 04 46.5	18.7	704	2001 QU ₁₇₇	2001 10 14.36135	04 25 06.36	+25 49 14.2	20.1	704
2001 QF ₁₇₄	2001 10 15.25681	00 48 48.91	+13 04 42.0	18.9	704	2001 QU ₁₇₇	2001 10 14.37712	04 25 06.04	+25 49 12.7	18.9	704
2001 QF ₁₇₄	2001 10 15.27260	00 48 47.91	+13 04 38.7	19.1	704	2001 QU ₁₇₇	2001 10 14.39288	04 25 05.76	+25 49 09.1	19.1	704
2001 QF ₁₇₄	2001 10 15.28865	00 48 46.91	+13 04 33.9	19.4	704	2001 QV ₁₇₇	2001 10 09.38818	04 37 44.07	+33 30 38.3	18.0	704
2001 QF ₁₇₄	2001 10 15.30471	00 48 45.87	+13 04 29.9	19.2	704	2001 QV ₁₇₇	2001 10 09.40302	04 37 44.21	+33 30 47.6	18.5	704
2001 QH ₁₇₄	1997 09 30.44444	02 15 24.78	+15 02 38.6	19.5 V	691	2001 QV ₁₇₇	2001 10 09.41785	04 37 44.33	+33 30 57.5	18.4	704
2001 QH ₁₇₄	1997 09 30.46611	02 15 23.99	+15 02 34.6	19.8 V	691	2001 QV ₁₇₇	2001 10 09.43294	04 37 44.51	+33 31 07.1	17.9	704
2001 QH ₁₇₄	1997 09 30.48766	02 15 23.24	+15 02 30.7	20.0 V	691	2001 QV ₁₇₇	2001 10 09.44814	04 37 44.66	+33 31 16.7	18.0	704
2001 QH ₁₇₄	1997 10 11.34470	02 07 57.47	+14 22 31.6	19.4 V	691	2001 QX ₁₇₇	2001 08 08.43792	21 16 41.21	-15 14 13.5	19.4	608
2001 QH ₁₇₄	1997 10 11.36635	02 07 56.63	+14 22 29.0	18.2 V	691	2001 QX ₁₇₇	2001 08 08.44851	21 16 40.66	-15 14 18.5	20.0	608
2001 QH ₁₇₄	1997 10 11.38829	02 07 55.31	+14 22 20.4	19.6 V	691	2001 QX ₁₇₇	2001 08 08.45994	21 16 40.11	-15 14 23.9	19.4	608
2001 QH ₁₇₄	1999 02 09.24361	10 00 26.49	+10 20 20.1	20.2 V	691	2001 QZ ₁₇₇	1996 06 21.51470	20 31 12.65	-13 39 19.1	20.0 V	566
2001 QH ₁₇₄	1999 02 09.26775	10 00 25.15	+10 20 26.5	20.3 V	691	2001 QZ ₁₇₇	1996 06 21.53256	20 31 12.17	-13 39 22.4	19.8 V	566
2001 QH ₁₇₄	1999 02 09.28885	10 00 24.00	+10 20 32.4	20.3 V	691	2001 QZ ₁₇₇	1996 06 21.55140	20 31 11.71	-13 39 26.7	20.4 V	566
2001 QH ₁₇₄	2001 10 11.11837	22 29 30.91	-07 33 45.2	20.0	644	2001 QZ ₁₇₇	1996 09 08.35160	19 39 55.93	-21 18 17.2	19.1 V	566
2001 QH ₁₇₄	2001 10 11.14075	22 29 30.61	-07 33 48.0	20.1	644	2001 QZ ₁₇₇	1996 09 08.36036	19 39 55.93	-21 18 19.7	19.1 V	566
2001 QH ₁₇₄	2001 10 11.16216	22 29 30.25	-07 33 50.7	20.1	644	2001 QZ ₁₇₇	1996 09 08.37095	19 39 55.87	-21 18 22.2	19.0 V	566
2001 QJ ₁₇₄	2001 07 19.37090	23 10 44.36	-09 16 09.3	19.2 R	699	2001 QZ ₁₇₇	2001 09 25.41330	03 52 35.03	+03 34 51.8	17.9 R	683
2001 QJ ₁₇₄	2001 07 19.37406	23 10 44.29	-09 16 09.3		699	2001 QZ ₁₇₇	2001 09 25.42443	03 52 35.24	+03 34 46.4	17.8 R	683
2001 QJ ₁₇₄	2001 07 19.38973	23 10 44.26	-09 16 14.7		699	2001 QZ ₁₇₇	2001 09 25.43866	03 52 35.64	+03 34 42.1	17.8 R	683
2001 QJ ₁₇₄	2001 07 19.39288	23 10 44.27	-09 16 14.4		699	2001 QZ ₁₇₇	2001 09 26.41156	03 52 58.13	+03 29 01.1	18.0 R	683
2001 QJ ₁₇₄	2001 08 01.42682	23 08 15.62	-10 34 16.2	19.1	644	2001 QZ ₁₇₇	2001 09 26.42273	03 52 58.39	+03 28 55.6	18.1 R	683
2001 QJ ₁₇₄	2001 08 01.43745	23 08 15.35	-10 34 20.8	18.7	644	2001 QZ ₁₇₇	2001 09 26.43613	03 52 58.60	+03 28 51.5	17.9 R	683
2001 QJ ₁₇₄	2001 08 01.44822	23 08 15.15	-10 34 24.6	19.3	644	2001 QZ ₁₇₇	2001 10 14.33812	03 54 21.73	+01 35 02.8	16.8 R	699
2001 QR ₁₇₄	2001 10 10.16122	22 20 15.79	-20 33 08.2	18.8	644	2001 QZ ₁₇₇	2001 10 14.36563	03 54 21.30	+01 34 52.2		699
2001 QR ₁₇₄	2001 10 10.17176	22 20 15.67	-20 33 05.6	19.1	644	2001 QZ ₁₇₇	2001 10 14.39324	03 54 20.84	+01 34 41.4		699
2001 QR ₁₇₄	2001 10 10.18227	22 20 15.50	-20 33 02.9	18.8	644	2001 QZ ₁₇₇	2001 10 14.42092	03 54 20.42	+01 34 30.5		699
2001 QU ₁₇₄	2001 10 05.18187	23 04 31.65	-00 02 12.9	18.1	644	2001 QZ ₁₇₇	2001 10 16.32675	03 53 51.30	+01 22 13.5	16.9	704
2001 QU ₁₇₄	2001 10 05.20278	23 04 30.85	-00 02 19.6	18.0	644	2001 QZ ₁₇₇	2001 10 16.34249	03 53 50.99	+01 22 07.5	17.2	704
2001 QU ₁₇₄	2001 10 05.22374	23 04 30.11	-00 02 25.8	18.6	644	2001 QZ ₁₇₇	2001 10 16.35825	03 53 50.67	+01 22 01.1	17.5	704
2001 QV ₁₇₄	2001 10 11.27968	01 49 19.63	-11 47 40.5	15.7	704	2001 QZ ₁₇₇	2001 10 16.37401	03 53 50.36	+01 21 55.0	17.2	704
2001 QV ₁₇₄	2001 10 11.29515	01 49 19.11	-11 47 49.5	16.0	704	2001 QZ ₁₇₇	2001 10 16.39042	03 53 50.02	+01 21 48.6	16.9	704
2001 QV ₁₇₄	2001 10 11.31178	01 49 18.58	-11 47 58.9	16.4	704	2001 QA ₁₇₈	2001 10 16.34163	03 38 20.22	-02 59 55.3	18.5	704
2001 QV ₁₇₄	2001 10 11.32732	01 49 18.05	-11 48 07.5	16.4	704	2001 QA ₁₇₈	2001 10 16.35711	03 38 19.72	-03 00 03.9	18.9	704
2001 QV ₁₇₄	2001 10 11.34273	01 49 17.47	-11 48 16.3	16.1	704	2001 QA ₁₇₈	2001 10 16.37237	03 38 19.21	-03 00 12.0	18.9	704
2001 QC ₁₇₅	2001 08 21.15991	21 55 19.34	-10 54 39.9	18.3 R	1 807	2001 QA ₁₇₈	2001 10 16.40541	03 38 18.11	-03 00 30.3	19.0	704
2001 QC ₁₇₅	2001 08 21.23417	21 55 15.16	-10 55 13.8		1 807	2001 QB ₁₇₈	2001 09 17.33921	02 09 07.16	-02 33 04.4	17.8 R	699
2001 QD ₁₇₅	2001 08 21.15991	21 55 53.67	-11 09 18.8	18.8 R	1 807	2001 QB ₁₇₈	2001 09 17.36671	02 09 06.75	-02 33 08.5		699
2001 QD ₁₇₅	2001 08 21.23417	21 55 49.51	-11 09 52.3		1 807	2001 QB ₁₇₈	2001 09 17.39431	02 09 06.34	-02 33 13.7		699
2001 QE ₁₇₅	2001 08 21.15991	21 56 46.45	-11 09 31.6	19.2 R	1 807	2001 QB ₁₇₈	2001 09 17.42189	02 09 05.91	-02 33 18.2		699
2001 QE ₁₇₅	2001 08 21.23417	21 56 42.01	-11 09 59.1		1 807	2001 QB ₁₇₈	2001 10 16.26407	01 49 44.41	-03 34 32.3	17.9	704
2001 QS ₁₇₅	2001 08 21.15236	21 52 21.89	-11 14 08.0	18.6 R	1 807	2001 QB ₁₇₈	2001 10 16.28062	01 49 43.37	-03 34 33.3	18.2	704
2001 QS ₁₇₅	2001 08 21.22642	21 52 17.92	-11 14 22.9		1 807	2001 QB ₁₇₈	2001 10 16.29843	01 49 42.27	-03 34 33.0	18.3	704
2001 QT ₁₇₅	2001 08 20.14958	21 55 21.33	-11 15 17.1	18.5 R							

2001 QG ₁₇₈	2001 10 16.20515	22 55 21.33	+02 59 07.2	19.6	704	2001 QX ₁₇₈	2001 09 17.32167	02 23 31.83	+08 02 52.9	20.4	644
2001 QJ ₁₇₈	2001 08 16.39207	01 59 40.94	+11 46 27.1	18.7	704	2001 QX ₁₇₈	2001 09 17.32430	02 23 31.67	+08 02 50.5	17.8 R	699
2001 QJ ₁₇₈	2001 08 16.40402	01 59 41.78	+11 46 27.4	18.9	704	2001 QX ₁₇₈	2001 09 17.34294	02 23 31.31	+08 02 57.5	19.7	644
2001 QJ ₁₇₈	2001 08 16.41595	01 59 42.63	+11 46 27.7	19.1	704	2001 QX ₁₇₈	2001 09 17.35176	02 23 31.10	+08 02 59.2		699
2001 QJ ₁₇₈	2001 08 16.42790	01 59 43.52	+11 46 28.6	18.8	704	2001 QX ₁₇₈	2001 09 17.36430	02 23 30.86	+08 03 02.6	19.8	644
2001 QJ ₁₇₈	2001 08 16.43982	01 59 44.35	+11 46 28.3	18.7	704	2001 QX ₁₇₈	2001 09 17.37930	02 23 30.50	+08 03 07.3		699
2001 QJ ₁₇₈	2001 08 28.34756	02 12 39.27	+11 33 09.5	18.0 R	699	2001 QX ₁₇₈	2001 09 17.40689	02 23 29.90	+08 03 15.0		699
2001 QJ ₁₇₈	2001 08 28.37418	02 12 40.64	+11 33 06.0		699	2001 QX ₁₇₈	2001 10 13.25219	02 02 57.08	+09 42 48.0	17.6	704
2001 QJ ₁₇₈	2001 08 28.40087	02 12 42.07	+11 33 01.8		699	2001 QX ₁₇₈	2001 10 13.26784	02 02 55.95	+09 42 51.1	17.5	704
2001 QJ ₁₇₈	2001 08 28.42761	02 12 43.42	+11 32 57.8		699	2001 QX ₁₇₈	2001 10 13.28359	02 02 54.81	+09 42 53.9	17.6	704
2001 QJ ₁₇₈	2001 10 10.42326	02 19 45.40	+05 56 51.9	17.3	644	2001 QX ₁₇₈	2001 10 13.29948	02 02 53.62	+09 42 56.9	17.7	704
2001 QJ ₁₇₈	2001 10 10.44431	02 19 44.63	+05 56 37.4	17.4	644	2001 QX ₁₇₈	2001 10 13.31518	02 02 52.49	+09 43 00.0	17.6	704
2001 QJ ₁₇₈	2001 10 10.46539	02 19 44.86	+05 56 23.1	17.3	644	2001 QY ₁₇₈	2001 10 14.22989	02 08 01.73	+02 28 07.4	17.5 R	699
2001 QJ ₁₇₈	2001 10 13.24929	02 18 06.77	+05 24 46.0	17.4	704	2001 QY ₁₇₈	2001 10 14.25803	02 08 00.30	+02 27 55.3		699
2001 QJ ₁₇₈	2001 10 13.26588	02 18 06.10	+05 24 34.8	17.7	704	2001 QY ₁₇₈	2001 10 14.28620	02 07 58.84	+02 27 43.5		699
2001 QJ ₁₇₈	2001 10 13.28169	02 18 05.46	+05 24 24.1	17.8	704	2001 QY ₁₇₈	2001 10 14.31443	02 07 57.36	+02 27 31.2		699
2001 QJ ₁₇₈	2001 10 13.29849	02 18 04.79	+05 24 12.2	17.7	704	2001 QY ₁₇₈	2001 10 16.25426	02 06 19.81	+02 13 46.3	17.8	704
2001 QJ ₁₇₈	2001 10 13.31393	02 18 04.16	+05 24 01.4	17.7	704	2001 QY ₁₇₈	2001 10 16.26998	02 06 18.96	+02 13 39.6	17.9	704
2001 QJ ₁₇₈	2001 10 16.25516	02 16 10.83	+04 50 49.7	17.4	704	2001 QY ₁₇₈	2001 10 16.28570	02 06 18.15	+02 13 32.3	18.0	704
2001 QJ ₁₇₈	2001 10 16.27088	02 16 10.15	+04 50 39.1	17.5	704	2001 QY ₁₇₈	2001 10 16.30144	02 06 17.29	+02 13 26.1	18.1	704
2001 QJ ₁₇₈	2001 10 16.28660	02 16 09.46	+04 50 28.9	17.5	704	2001 QY ₁₇₈	2001 10 16.31718	02 06 16.43	+02 13 18.8	18.2	704
2001 QJ ₁₇₈	2001 10 16.30234	02 16 08.77	+04 50 18.2	17.3	704	2001 QZ ₁₇₈	1998 11 21.26335	04 07 51.48	+28 00 40.3	18.9	704
2001 QJ ₁₇₈	2001 10 16.31808	02 16 08.09	+04 50 07.7	17.4	704	2001 QZ ₁₇₈	1998 11 21.33874	04 07 45.39	+28 00 45.3	19.4	704
2001 QL ₁₇₈	2001 08 19.33126	23 03 05.50	-21 51 18.8	18.6	704	2001 QZ ₁₇₈	1998 11 21.37591	04 07 42.40	+28 00 47.2	19.7	704
2001 QL ₁₇₈	2001 08 19.34392	23 03 04.96	-21 51 24.4	19.1	704	2001 QZ ₁₇₈	1998 11 21.41333	04 07 38.91	+28 00 48.5	20.1	704
2001 QL ₁₇₈	2001 08 19.35656	23 03 04.45	-21 51 28.8	19.0	704	2001 QZ ₁₇₈	1998 12 17.10408	03 37 05.95	+27 40 37.7	19.0	704
2001 QL ₁₇₈	2001 08 19.36924	23 03 03.92	-21 51 33.4	19.0	704	2001 QZ ₁₇₈	1998 12 17.12727	03 37 04.69	+27 40 33.3	18.4	704
2001 QL ₁₇₈	2001 08 19.38196	23 03 03.39	-21 51 39.6	19.2	704	2001 QZ ₁₇₈	1998 12 17.15096	03 37 03.37	+27 40 33.4	19.0	704
2001 QM ₁₇₈	1993 01 24.40245	09 31 39.23	+33 58 38.0		691	2001 QZ ₁₇₈	1998 12 17.17389	03 37 01.98	+27 40 29.1	19.2	704
2001 QM ₁₇₈	1993 01 24.44089	09 31 37.11	+33 58 46.1	20.6 V	691	2001 QZ ₁₇₈	2000 03 12.25487	12 08 30.64	+09 37 16.5	19.0 R	703
2001 QM ₁₇₈	1993 01 24.47929	09 31 35.11	+33 58 53.5		691	2001 QZ ₁₇₈	2000 03 12.27082	12 08 29.58	+09 37 21.4	19.2 R	703
2001 QM ₁₇₈	2000 05 07.23647	13 31 52.46	-20 45 34.4	19.4	704	2001 QZ ₁₇₈	2000 03 12.28670	12 08 28.56	+09 37 26.0	19.0 R	703
2001 QM ₁₇₈	2000 05 07.26097	13 31 51.25	-20 45 33.4	18.6	704	2001 QZ ₁₇₈	2000 03 12.30261	12 08 27.50	+09 37 30.3	19.2 R	703
2001 QM ₁₇₈	2000 05 07.27313	13 31 50.54	-20 45 32.3	18.7	704	2001 QZ ₁₇₈	2000 03 12.43015	12 08 19.01	+09 38 07.2	19.4	704
2001 QM ₁₇₈	2001 08 12.36743	23 11 41.37	-23 09 58.2	17.8	644	2001 QZ ₁₇₈	2000 03 12.44323	12 08 18.14	+09 38 09.6	19.2	704
2001 QM ₁₇₈	2001 08 12.37769	23 11 40.84	-23 09 58.9	17.8	644	2001 QZ ₁₇₈	2000 03 12.45591	12 08 17.37	+09 38 12.9	19.6	704
2001 QM ₁₇₈	2001 08 12.38756	23 11 40.35	-23 09 59.3	17.9	644	2001 QZ ₁₇₈	2001 09 17.32352	02 17 26.52	+08 09 06.3	18.3 R	699
2001 QM ₁₇₈	2001 08 13.44485	23 10 49.76	-23 10 52.5	18.5	608	2001 QZ ₁₇₈	2001 09 17.35099	02 17 25.61	+08 09 09.0		699
2001 QM ₁₇₈	2001 08 13.45595	23 10 49.21	-23 10 52.5	18.3	608	2001 QZ ₁₇₈	2001 09 17.37851	02 17 24.72	+08 09 11.3		699
2001 QM ₁₇₈	2001 08 13.46713	23 10 48.62	-23 10 50.7	18.2	608	2001 QZ ₁₇₈	2001 09 17.40611	02 17 23.86	+08 09 13.1		699
2001 QM ₁₇₈	2001 08 19.33266	23 05 42.15	-23 13 56.0	17.4	704	2001 QZ ₁₇₈	2001 10 12.26285	01 55 14.10	+08 16 27.8	17.8 R	699
2001 QM ₁₇₈	2001 08 19.34532	23 05 41.46	-23 13 56.6	17.9	704	2001 QZ ₁₇₈	2001 10 12.28621	01 55 12.38	+08 16 27.1		699
2001 QM ₁₇₈	2001 08 19.35795	23 05 40.70	-23 13 56.6	17.8	704	2001 QZ ₁₇₈	2001 10 12.30964	01 55 10.66	+08 16 26.3		699
2001 QM ₁₇₈	2001 08 19.37065	23 05 39.99	-23 13 56.7	17.9	704	2001 QZ ₁₇₈	2001 10 12.33315	01 55 08.92	+08 16 25.8		699
2001 QM ₁₇₈	2001 08 19.38336	23 05 39.27	-23 13 56.6	17.8	704	2001 QZ ₁₇₈	2001 10 13.25084	01 54 03.90	+08 16 01.9	17.8	704
2001 QM ₁₇₈	2001 10 10.16353	22 23 59.59	-19 38 38.2	18.3	644	2001 QZ ₁₇₈	2001 10 13.26648	01 54 02.71	+08 16 01.5	18.2	704
2001 QM ₁₇₈	2001 10 10.17412	22 23 59.40	-19 38 33.0	18.3	644	2001 QZ ₁₇₈	2001 10 13.28224	01 54 01.54	+08 16 01.0	17.9	704
2001 QM ₁₇₈	2001 10 10.18464	22 23 59.21	-19 38 27.8	18.2	644	2001 QZ ₁₇₈	2001 10 13.29791	01 54 00.42	+08 16 00.4	18.0	704
2001 QO ₁₇₈	2001 08 13.41431	23 06 50.45	-20 09 38.0	19.5	608	2001 QZ ₁₇₈	2001 10 13.31380	01 53 59.18	+08 15 59.8	18.1	704
2001 QO ₁₇₈	2001 08 13.42477	23 06 50.12	-20 09 42.6	20.3	608	2001 QZ ₁₇₈	2001 10 14.24318	01 52 52.79	+08 15 33.9	17.5	704
2001 QO ₁₇₈	2001 08 13.43512	23 06 49.73	-20 09 48.5	20.2	608	2001 QZ ₁₇₈	2001 10 14.25888	01 52 51.62	+08 15 33.4	17.9	704
2001 QO ₁₇₈	2001 10 10.16589	22 29 53.71	-21 39 38.9	20.0	644	2001 QZ ₁₇₈	2001 10 14.27455	01 52 50.45	+08 15 32.7	18.2	704
2001 QO ₁₇₈	2001 10 10.17644	22 29 53.66	-21 39 34.7	20.0	644	2001 QZ ₁₇₈	2001 10 14.29074	01 52 49.26	+08 15 32.6	18.3	704
2001 QO ₁₇₈	2001 10 10.18700	22 29 53.64	-21 39 31.2	19.7	644	2001 QZ ₁₇₈	2001 10 14.30640	01 52 48.08	+08 15 32.1	17.6	704
2001 QQ ₁₇₈	2000 03 29.34543	13 14 15.00	+03 54 36.8	19.6	704	2001 QB ₁₇₉	2001 08 28.34600	02 23 41.09	+10 29 35.4	19.5 R	699
2001 QQ ₁₇₈	2000 03 29.36005	13 14 14.28	+03 54 45.4	19.8	704	2001 QB ₁₇₉	2001 08 28.37261	02 23 42.42	+10 29 53.5		699
2001 QQ ₁₇₈	2000 03 29.37555	13 14 13.53	+03 54 53.6	20.1	704	2001 QB ₁₇₉	2001 08 28.39930	02 23 43.63	+10 30 10.0		699
2001 QQ ₁₇₈	2000 05 11.14345	12 41 50.79	+07 35 08.1	19.0 R	699	2001 QB ₁₇₉	2001 08 28.42604	02 23 44.91	+10 30 28.8		699
2001 QQ ₁₇₈	2000 05 11.15995	12 41 50.21	+07 35 09.0		699	2001 QB ₁₇₉	2001 10 11.49069	02 16 40.68	+16 30 19.9	18.5	644
2001 QQ ₁₇₈	2000 05 11.17649	12 41 49.79	+07 35 09.7		699	2001 QB ₁₇₉	2001 10 11.50129	02 16 39.95	+16 30 22.6		644
2001 QQ ₁₇₈	2000 05 11.19308	12 41 49.26	+07 35 11.6		699	2001 QB ₁₇₉	2001 10 11.51892	02 16 38.79	+16 30 27.0	18.6	644
2001 QQ ₁₇₈	2001 08 04.43502	01 57 13.17	+04 08 52.6	19.0	644	2001 QB ₁₇₉	2001 10 13.25387	02 14 47.19	+16 37 59.2	18.4	704
2001 QQ ₁₇₈	2001 08 04.44568	01 57 13.79	+04 08 51.9	19.0	644	2001 QB ₁₇₉	2001 10 13.26951	02 14 46.05	+16 38 02.9	18.8	704
2001 QQ ₁₇₈	2001 08 04.45681	01 57 14.43	+04 08 51.4	19.0	644	2001 QB ₁₇₉	2001 10 13.28527	02 14 44.97	+16 38 06.6	18.7	704
2001 QQ ₁₇₈	2001 10 16.26407	01 53 37.37	-03 08 25.0	18.0	704	2001 QB ₁₇₉	2001 10 13.30116	02 14 43.83	+16 38 10.8	18.5	704
2001 QQ ₁₇₈	2001 10 16.28062	01 53 36.47	-03 08 31.3	18.4	704	2001 QB ₁₇₉	2001 10 13.31687	02 14 42.72	+16 38 14.6	18.7	704
2001 QQ ₁₇₈	2001 10 16.29843	01 53 35.46	-03 08 38.7	18.1	704	2001 QC ₁₇₉	1995 01 31.29968	09 19 17.20	+14 10 13.1		691
2001 QQ ₁₇₈	2001 10 16.31441	01 53 34.55	-03 08 45.2	18.2	704	2001 QC ₁₇₉	1995 01 31.32220	09 19 15.90	+14 10 22.7		691
2001 QT ₁₇₈	2001 10 16.33098	01 53 33.63	-03 08 51.8	18.2	704	2001 QC ₁₇₉	1995 01 31.3				

2001 QF ₁₇₉	2001 08 17.41063	02 03 40.66	+19 12 42.5	19.7	704	2001 QT ₁₇₉	2001 10 10.26316	23 31 48.19	-10 20 16.2	19.4	644
2001 QF ₁₇₉	2001 08 17.42272	02 03 41.16	+19 12 46.9	19.9	704	2001 QT ₁₇₉	2001 10 10.28308	23 31 47.56	-10 20 24.1	19.4	644
2001 QF ₁₇₉	2001 10 14.25117	01 55 12.68	+20 37 26.3	19.7	704	2001 QT ₁₇₉	2001 10 10.28436	23 31 47.50	-10 20 22.7	19.2	644
2001 QF ₁₇₉	2001 10 14.26681	01 55 11.79	+20 37 21.5	19.5	704	2001 QT ₁₇₉	2001 10 10.30420	23 31 46.90	-10 20 30.2	19.4	644
2001 QF ₁₇₉	2001 10 14.28302	01 55 10.86	+20 37 17.3	19.7	704	2001 QT ₁₇₉	2001 10 10.30536	23 31 46.83	-10 20 28.6	19.7	644
2001 QF ₁₇₉	2001 10 14.29868	01 55 09.92	+20 37 12.2	19.8	704	2001 QU ₁₇₉	2001 07 22.39378	23 57 54.45	-05 46 35.4	19.3	704
2001 QF ₁₇₉	2001 10 14.31433	01 55 08.91	+20 37 07.0	20.3	704	2001 QU ₁₇₉	2001 07 22.40855	23 57 54.98	-05 46 33.4	18.8	704
2001 QF ₁₇₉	2001 10 18.24332	01 51 29.44	+20 17 08.7	19.5 V	333	2001 QU ₁₇₉	2001 07 22.42157	23 57 55.55	-05 46 32.5	18.7	704
2001 QF ₁₇₉	2001 10 18.26470	01 51 28.11	+20 17 02.9	19.3 V	333	2001 QU ₁₇₉	2001 07 22.43292	23 57 55.96	-05 46 30.9	18.8	704
2001 QF ₁₇₉	2001 10 18.28718	01 51 26.72	+20 16 55.7	19.8 V	333	2001 QU ₁₇₉	2001 07 22.44494	23 57 56.45	-05 46 29.9	19.0	704
2001 QG ₁₇₉	2001 08 17.39856	02 03 09.92	+18 21 07.1	19.2	704	2001 QU ₁₇₉	2001 07 29.46250	00 02 04.18	-05 39 19.3	17.8	644
2001 QG ₁₇₉	2001 08 17.41089	02 03 10.50	+18 21 15.4	19.5	704	2001 QU ₁₇₉	2001 07 29.47363	00 02 04.46	-05 39 19.2	17.9	644
2001 QG ₁₇₉	2001 08 17.42298	02 03 11.10	+18 21 22.6	19.2	704	2001 QU ₁₇₉	2001 07 29.48484	00 02 04.74	-05 39 18.8	18.2	644
2001 QG ₁₇₉	2001 08 28.34053	02 10 42.09	+20 07 21.5	18.3 R	699	2001 QU ₁₇₉	2001 08 18.35231	00 04 36.35	-06 11 51.0	18.2	704
2001 QG ₁₇₉	2001 08 28.36714	02 10 42.82	+20 07 37.5		699	2001 QU ₁₇₉	2001 08 18.36519	00 04 36.16	-06 11 53.0	18.5	704
2001 QG ₁₇₉	2001 08 28.39380	02 10 43.68	+20 07 51.6		699	2001 QU ₁₇₉	2001 08 18.37850	00 04 36.00	-06 11 55.7	18.3	704
2001 QG ₁₇₉	2001 08 28.42052	02 10 44.52	+20 08 05.0		699	2001 QU ₁₇₉	2001 08 18.39114	00 04 35.63	-06 11 58.2	18.1	704
2001 QH ₁₇₉	1999 04 06.17537	11 15 39.34	+05 10 52.0	18.5	704	2001 QU ₁₇₉	2001 09 07.38240	23 53 54.40	-07 42 18.8	18.2 R	699
2001 QH ₁₇₉	1999 04 06.18911	11 15 38.62	+05 10 52.0	18.7	704	2001 QU ₁₇₉	2001 09 07.39502	23 53 53.75	-07 42 22.8		699
2001 QH ₁₇₉	1999 04 06.20295	11 15 38.01	+05 10 52.0	19.1	704	2001 QU ₁₇₉	2001 09 07.40760	23 53 53.09	-07 42 25.9		699
2001 QH ₁₇₉	1999 04 06.21670	11 15 37.52	+05 10 52.0	18.4	704	2001 QU ₁₇₉	2001 09 07.42006	23 53 52.49	-07 42 30.0		699
2001 QH ₁₇₉	1999 04 06.23063	11 15 36.92	+05 10 52.0	18.8	704	2001 QU ₁₇₉	2001 10 11.18632	23 29 12.67	-09 15 56.8	18.2	704
2001 QH ₁₇₉	2001 07 28.39388	01 50 48.44	+11 39 51.9	19.2 R	699	2001 QU ₁₇₉	2001 10 11.20285	23 29 12.21	-09 15 55.3	18.6	704
2001 QH ₁₇₉	2001 07 28.41586	01 50 49.63	+11 40 04.3		699	2001 QU ₁₇₉	2001 10 11.21909	23 29 11.75	-09 15 54.8	18.4	704
2001 QH ₁₇₉	2001 07 28.43783	01 50 51.07	+11 40 17.0		699	2001 QU ₁₇₉	2001 10 11.23530	23 29 11.28	-09 15 53.8	18.4	704
2001 QH ₁₇₉	2001 07 28.45988	01 50 52.49	+11 40 28.0		699	2001 QU ₁₇₉	2001 10 11.25155	23 29 10.81	-09 15 53.5	18.8	704
2001 QH ₁₇₉	2001 08 16.39251	02 08 04.84	+14 21 21.5	19.0	704	2001 QX ₁₇₉	2001 10 10.23500	23 21 04.33	-14 44 51.1	19.2	644
2001 QH ₁₇₉	2001 08 16.40446	02 08 05.37	+14 21 27.2	19.5	704	2001 QX ₁₇₉	2001 10 10.25607	23 21 03.51	-14 44 49.2	19.4	644
2001 QH ₁₇₉	2001 08 16.41640	02 08 05.91	+14 21 32.5	19.9	704	2001 QX ₁₇₉	2001 10 10.27728	23 21 02.66	-14 44 47.1	19.3	644
2001 QH ₁₇₉	2001 08 16.42833	02 08 06.34	+14 21 38.8	19.5	704	2001 QY ₁₇₉	2001 07 08.43658	00 09 17.67	-09 29 32.6	19.4	644
2001 QH ₁₇₉	2001 08 16.44026	02 08 06.82	+14 21 44.3	19.2	704	2001 QY ₁₇₉	2001 07 08.44730	00 09 17.96	-09 29 31.8	19.5	644
2001 QH ₁₇₉	2001 10 13.30061	02 01 49.82	+19 20 25.3	17.1 R	699	2001 QY ₁₇₉	2001 07 08.45790	00 09 18.18	-09 29 31.2	18.7	644
2001 QH ₁₇₉	2001 10 13.32491	02 01 48.31	+19 20 27.1		699	2001 QY ₁₇₉	2001 08 19.36440	00 08 05.91	-09 52 48.3	18.2	704
2001 QH ₁₇₉	2001 10 13.34923	02 01 46.77	+19 20 29.0		699	2001 QY ₁₇₉	2001 08 19.37720	00 08 05.49	-09 52 50.0	18.4	704
2001 QH ₁₇₉	2001 10 13.37965	02 01 44.88	+19 20 30.9		699	2001 QY ₁₇₉	2001 08 19.38980	00 08 05.08	-09 52 52.1	18.5	704
2001 QH ₁₇₉	2001 10 14.25150	02 00 52.80	+19 21 27.9	18.1	704	2001 QY ₁₇₉	2001 10 04.33464	23 31 55.77	-11 21 15.0	19.2	644
2001 QH ₁₇₉	2001 10 14.26714	02 00 51.82	+19 21 28.9	18.2	704	2001 QY ₁₇₉	2001 10 04.35657	23 31 54.74	-11 21 15.2	19.0	644
2001 QH ₁₇₉	2001 10 14.28335	02 00 50.81	+19 21 29.7	18.4	704	2001 QY ₁₇₉	2001 10 04.37856	23 31 53.73	-11 21 14.4	19.3	644
2001 QH ₁₇₉	2001 10 14.29901	02 00 49.81	+19 21 30.8	18.3	704	2001 QY ₁₇₉	2001 10 11.19917	23 27 11.18	-11 16 16.1	18.3	704
2001 QH ₁₇₉	2001 10 14.31466	02 00 48.82	+19 21 31.5	18.4	704	2001 QY ₁₇₉	2001 10 11.21473	23 27 10.54	-11 16 15.5	18.9	704
2001 QH ₁₇₉	2001 10 15.25674	01 59 51.29	+19 22 25.3	17.5 V	333	2001 QY ₁₇₉	2001 10 11.23084	23 27 09.94	-11 16 13.0	18.3	704
2001 QH ₁₇₉	2001 10 15.27883	01 59 49.89	+19 22 26.8	17.4 V	333	2001 QY ₁₇₉	2001 10 11.24624	23 27 09.29	-11 16 11.4	19.0	704
2001 QH ₁₇₉	2001 10 15.30078	01 59 48.44	+19 22 27.7	17.5 V	333	2001 QY ₁₇₉	2001 10 13.19729	23 25 57.98	-11 13 31.9	18.7	704
2001 QH ₁₇₉	2001 10 16.29302	01 58 46.59	+19 23 11.8	17.5 V	333	2001 QY ₁₇₉	2001 10 13.21363	23 25 57.39	-11 13 30.5	18.4	704
2001 QH ₁₇₉	2001 10 16.31227	01 58 45.34	+19 23 12.8	17.5 V	333	2001 QY ₁₇₉	2001 10 13.22931	23 25 56.86	-11 13 30.0	18.4	704
2001 QH ₁₇₉	2001 10 16.33163	01 58 44.08	+19 23 13.7	17.7 V	333	2001 QZ ₁₇₉	2001 07 29.39759	00 08 48.12	-12 43 38.0	17.4	644
2001 QJ ₁₇₉	2001 08 25.41589	03 28 14.66	+13 19 46.8	19.1 R	699	2001 QZ ₁₇₉	2001 07 29.40863	00 08 48.33	-12 43 36.7	17.4	644
2001 QJ ₁₇₉	2001 08 25.43233	03 28 15.27	+13 19 50.2		699	2001 QZ ₁₇₉	2001 07 29.41939	00 08 48.55	-12 43 35.6	17.4	644
2001 QJ ₁₇₉	2001 08 25.44883	03 28 15.83	+13 19 54.3		699	2001 QZ ₁₇₉	2001 08 19.33890	00 08 14.32	-12 30 15.0	17.0	704
2001 QJ ₁₇₉	2001 08 25.46533	03 28 16.36	+13 19 57.6		699	2001 QZ ₁₇₉	2001 08 19.35197	00 08 13.92	-12 30 15.3	17.6	704
2001 QJ ₁₇₉	2001 09 19.36342	03 36 13.99	+14 44 08.3	18.9 R	699	2001 QZ ₁₇₉	2001 08 19.36458	00 08 13.56	-12 30 15.3	17.5	704
2001 QJ ₁₇₉	2001 09 19.39325	03 36 14.02	+14 44 13.2		699	2001 QZ ₁₇₉	2001 08 19.37739	00 08 13.16	-12 30 15.6	17.3	704
2001 QJ ₁₇₉	2001 09 19.42319	03 36 14.02	+14 44 18.4		699	2001 QZ ₁₇₉	2001 08 19.38998	00 08 12.78	-12 30 15.8	17.4	704
2001 QJ ₁₇₉	2001 09 19.45322	03 36 14.02	+14 44 24.0		699	2001 QZ ₁₇₉	2001 10 04.33181	23 28 12.80	-11 12 34.5	17.8	644
2001 QJ ₁₇₉	2001 10 11.34563	03 30 42.12	+15 36 52.9	18.1 V	333	2001 QZ ₁₇₉	2001 10 04.35365	23 28 11.80	-11 12 27.1	17.8	644
2001 QJ ₁₇₉	2001 10 11.37074	03 30 41.21	+15 36 56.3	18.2 V	333	2001 QZ ₁₇₉	2001 10 04.37476	23 28 10.82	-11 12 20.2	18.3	644
2001 QJ ₁₇₉	2001 10 11.39145	03 30 40.53	+15 36 58.3	18.1 V	333	2001 QZ ₁₇₉	2001 10 10.25836	23 24 26.00	-10 37 30.9	17.6	644
2001 QJ ₁₇₉	2001 10 12.39213	03 30 07.79	+15 38 56.5	18.2 V	333	2001 QZ ₁₇₉	2001 10 10.27962	23 24 25.25	-10 37 22.8	17.6	644
2001 QJ ₁₇₉	2001 10 12.41325	03 30 06.98	+15 38 58.5	18.2 V	333	2001 QZ ₁₇₉	2001 10 10.30062	23 24 24.48	-10 37 14.6	17.6	644
2001 QJ ₁₇₉	2001 10 12.43409	03 30 06.22	+15 39 01.6	18.0 V	333	2001 QZ ₁₇₉	2001 10 11.18609	23 23 56.69	-10 31 27.8	17.6	704
2001 QJ ₁₇₉	2001 10 13.32572	03 29 36.03	+15 40 44.2	18.7	704	2001 QZ ₁₇₉	2001 10 11.20263	23 23 56.12	-10 31 21.6	18.1	704
2001 QJ ₁₇₉	2001 10 13.34160	03 29 35.43	+15 40 46.0	18.6	704	2001 QZ ₁₇₉	2001 10 11.21886	23 23 55.55	-10 31 14.6	17.8	704
2001 QJ ₁₇₉	2001 10 13.35781	03 29 34.82	+15 40 47.8	19.1	704	2001 QZ ₁₇₉	2001 10 11.23508	23 23 55.02	-10 31 08.5	18.0	704
2001 QJ ₁₇₉	2001 10 13.37406	03 29 34.28	+15 40 50.5	18.6	704	2001 QZ ₁₇₉	2001 10 11.25133	23 23 54.47	-10 31 01.4	18.0	704
2001 QJ ₁₇₉	2001 10 13.38986	03 29 33.71	+15 40 51.8	18.9	704	2001 QZ ₁₇₉	2001 10 13.16511	23 22 59.83	-10 18 07.4	17.9	704
2001 QM ₁₇₉	1992 03 09.08958	10 40 50.83	+09 51 21.1	19.7	809	2001 QZ ₁₇₉	2001 10 13.18037	23 22 59.35	-10 18 01.4	18.1	704
2001 QM ₁₇₉	1992 04 06.11007	10 25 37.61	+12 40 41.5	17.8	809	2001 QZ ₁₇₉	2001 10 13.19660	23 22 58.88	-10 17 54.2	18.0	704
2001 QM ₁₇₉	1996 05 13.31239	15 16 24.31	-08 06 22.4		691	2001 QZ ₁₇₉	2001 10 13.21275	23 22 58.37	-10 17 47.3	18.1	704
2001 QM ₁₇₉	1996 05 13.33369	15 16 22.92	-08 06 17.4								

2001 QB ₁₈₀	2001 08 16.35822	00 10 38.13	-02 01 11.5	19.8	704	2001 QL ₁₈₀	2001 10 11.23681	23 43 04.13	-07 25 54.3	19.3	704
2001 QB ₁₈₀	2001 08 16.37028	00 10 37.88	-02 01 16.2	20.3	704	2001 QL ₁₈₀	2001 10 11.25307	23 43 03.57	-07 25 53.9	19.0	704
2001 QB ₁₈₀	2001 08 16.38234	00 10 37.54	-02 01 19.8	19.9	704	2001 QL ₁₈₀	2001 10 13.18242	23 42 02.61	-07 25 12.4	18.8	704
2001 QC ₁₈₀	2001 10 10.26904	23 35 07.08	-12 44 19.0	18.4	644	2001 QL ₁₈₀	2001 10 13.19865	23 42 02.03	-07 25 11.0	18.9	704
2001 QC ₁₈₀	2001 10 10.29020	23 35 06.27	-12 44 21.2	18.3	644	2001 QL ₁₈₀	2001 10 13.21500	23 42 01.51	-07 25 10.6	19.0	704
2001 QC ₁₈₀	2001 10 10.31116	23 35 05.45	-12 44 23.2	18.4	644	2001 QL ₁₈₀	2001 10 13.23068	23 42 00.86	-07 25 10.2	19.0	704
2001 QD ₁₈₀	2001 08 13.46223	00 16 42.83	-04 20 53.1	20.6	608	2001 QM ₁₈₀	2001 09 22.24846	23 55 47.63	-07 51 45.0	17.0	704
2001 QD ₁₈₀	2001 08 13.47289	00 16 42.54	-04 20 52.5	19.8	608	2001 QM ₁₈₀	2001 09 22.26264	23 55 46.89	-07 51 49.5	17.7	704
2001 QD ₁₈₀	2001 08 13.48335	00 16 42.24	-04 20 51.4	20.7	608	2001 QM ₁₈₀	2001 09 22.27681	23 55 46.13	-07 51 53.7	18.2	704
2001 QD ₁₈₀	2001 10 11.18560	23 30 15.67	-04 10 15.1	18.8	704	2001 QM ₁₈₀	2001 09 22.29098	23 55 45.37	-07 51 57.7	18.2	704
2001 QD ₁₈₀	2001 10 11.20212	23 30 14.90	-04 10 14.2	19.3	704	2001 QM ₁₈₀	2001 09 22.30516	23 55 44.63	-07 52 01.5	18.4	704
2001 QD ₁₈₀	2001 10 11.21836	23 30 14.14	-04 10 12.8	19.5	704	2001 QM ₁₈₀	2001 10 10.27254	23 42 25.70	-08 52 13.2	18.6	644
2001 QD ₁₈₀	2001 10 11.23458	23 30 13.46	-04 10 11.2	19.6	704	2001 QM ₁₈₀	2001 10 10.29368	23 42 24.90	-08 52 15.0	18.9	644
2001 QD ₁₈₀	2001 10 13.18648	23 28 51.01	-04 07 39.7	19.4	704	2001 QM ₁₈₀	2001 10 10.31462	23 42 24.11	-08 52 16.8	18.2	644
2001 QD ₁₈₀	2001 10 13.20318	23 28 50.28	-04 07 37.3	19.4	704	2001 QM ₁₈₀	2001 10 11.18771	23 41 54.21	-08 53 31.9	18.4	704
2001 QD ₁₈₀	2001 10 13.21908	23 28 49.60	-04 07 36.2	19.2	704	2001 QM ₁₈₀	2001 10 11.20425	23 41 53.63	-08 53 33.8	19.0	704
2001 QD ₁₈₀	2001 10 13.23494	23 28 48.91	-04 07 35.5	19.6	704	2001 QM ₁₈₀	2001 10 11.22048	23 41 53.01	-08 53 35.5	19.0	704
2001 QE ₁₈₀	2001 09 07.38161	00 04 50.02	-07 44 52.3	18.3 R	699	2001 QM ₁₈₀	2001 10 11.23670	23 41 52.43	-08 53 36.7	19.0	704
2001 QE ₁₈₀	2001 09 07.39423	00 04 49.42	-07 44 55.1		699	2001 QM ₁₈₀	2001 10 11.25295	23 41 51.81	-08 53 37.3	19.7	704
2001 QE ₁₈₀	2001 09 07.40681	00 04 48.96	-07 45 00.1		699	2001 QM ₁₈₀	2001 10 13.16752	23 40 50.00	-08 55 44.5	18.5	704
2001 QE ₁₈₀	2001 09 07.41929	00 04 48.36	-07 45 04.0		699	2001 QM ₁₈₀	2001 10 13.18277	23 40 49.47	-08 55 45.2	18.9	704
2001 QE ₁₈₀	2001 09 12.33741	00 01 29.06	-08 11 18.3	18.1	704	2001 QM ₁₈₀	2001 10 13.19900	23 40 48.96	-08 55 46.0	18.5	704
2001 QE ₁₈₀	2001 09 12.35156	00 01 28.42	-08 11 22.9	18.3	704	2001 QM ₁₈₀	2001 10 13.21534	23 40 48.43	-08 55 47.3	19.0	704
2001 QE ₁₈₀	2001 09 12.36568	00 01 27.75	-08 11 27.3	18.2	704	2001 QM ₁₈₀	2001 10 13.23102	23 40 47.83	-08 55 49.7	19.9	704
2001 QE ₁₈₀	2001 09 12.37980	00 01 27.08	-08 11 31.6	18.5	704	2001 QN ₁₈₀	2001 09 07.38555	00 06 19.75	-05 40 28.9	17.0 R	699
2001 QE ₁₈₀	2001 09 12.39392	00 01 26.41	-08 11 35.7	18.2	704	2001 QN ₁₈₀	2001 09 07.39818	00 06 19.15	-05 40 30.8		699
2001 QE ₁₈₀	2001 09 19.17175	23 56 18.48	-08 45 06.3	17.5 R	699	2001 QN ₁₈₀	2001 09 07.41071	00 06 18.54	-05 40 34.9		699
2001 QE ₁₈₀	2001 09 19.19049	23 56 17.54	-08 45 11.8		699	2001 QN ₁₈₀	2001 09 07.42318	00 06 17.91	-05 40 37.9		699
2001 QE ₁₈₀	2001 09 19.20930	23 56 16.57	-08 45 16.7		699	2001 QN ₁₈₀	2001 10 04.34334	23 43 59.78	-07 07 59.0	19.9	644
2001 QE ₁₈₀	2001 09 19.22821	23 56 15.62	-08 45 22.1		699	2001 QN ₁₈₀	2001 10 04.36443	23 43 58.83	-07 08 00.7	19.6	644
2001 QE ₁₈₀	2001 10 10.27134	23 41 48.41	-09 35 15.6	18.8	644	2001 QN ₁₈₀	2001 10 04.38660	23 43 57.87	-07 08 02.5	19.1	644
2001 QE ₁₈₀	2001 10 10.29252	23 41 47.71	-09 35 15.4	18.6	644	2001 QN ₁₈₀	2001 10 11.18712	23 39 46.93	-07 12 05.8	19.0	704
2001 QE ₁₈₀	2001 10 10.31348	23 41 47.05	-09 35 15.0	18.6	644	2001 QN ₁₈₀	2001 10 11.20365	23 39 46.37	-07 12 05.1	19.1	704
2001 QE ₁₈₀	2001 10 11.18771	23 41 22.93	-09 34 58.2	19.5	704	2001 QN ₁₈₀	2001 10 11.21989	23 39 45.78	-07 12 05.1	19.0	704
2001 QE ₁₈₀	2001 10 11.20425	23 41 22.37	-09 34 56.2	19.5	704	2001 QN ₁₈₀	2001 10 11.23610	23 39 45.29	-07 12 05.6	19.0	704
2001 QE ₁₈₀	2001 10 11.22048	23 41 21.90	-09 34 53.9	19.5	704	2001 QN ₁₈₀	2001 10 11.25235	23 39 44.74	-07 12 04.3	19.4	704
2001 QE ₁₈₀	2001 10 11.23670	23 41 21.37	-09 34 54.4	19.6	704	2001 QO ₁₈₀	2001 05 24.33748	23 09 01.83	-09 58 37.2	20.2 R	807
2001 QE ₁₈₀	2001 10 11.25295	23 41 20.87	-09 34 54.4	19.6	704	2001 QO ₁₈₀	2001 05 24.40527	23 09 08.10	-09 58 13.1	2	807
2001 QE ₁₈₀	2001 10 13.18277	23 40 32.10	-09 33 24.0	19.5	704	2001 QO ₁₈₀	2001 08 19.35272	00 16 47.40	-10 14 11.1	19.3	704
2001 QE ₁₈₀	2001 10 13.19900	23 40 31.72	-09 33 24.4	19.2	704	2001 QO ₁₈₀	2001 08 19.37815	00 16 46.85	-10 14 22.4	19.6	704
2001 QE ₁₈₀	2001 10 13.21534	23 40 31.19	-09 33 23.0	19.3	704	2001 QO ₁₈₀	2001 08 19.39073	00 16 46.54	-10 14 22.9	19.7	704
2001 QE ₁₈₀	2001 10 13.23102	23 40 30.73	-09 33 23.4	19.3	704	2001 QO ₁₈₀	2001 09 12.33553	00 01 04.76	-13 26 31.6	18.6	704
2001 QF ₁₈₀	2001 07 22.40901	00 02 57.78	-02 44 02.1	19.3	704	2001 QO ₁₈₀	2001 09 12.35062	00 01 03.90	-13 26 38.7	19.2	704
2001 QF ₁₈₀	2001 07 22.42203	00 02 58.33	-02 44 04.1	19.3	704	2001 QO ₁₈₀	2001 09 12.36497	00 01 03.10	-13 26 45.6	18.9	704
2001 QF ₁₈₀	2001 07 22.43425	00 02 58.84	-02 44 06.3	19.6	704	2001 QO ₁₈₀	2001 09 12.37953	00 01 02.30	-13 26 51.7	18.9	704
2001 QF ₁₈₀	2001 07 22.44539	00 02 59.25	-02 44 08.5	19.3	704	2001 QO ₁₈₀	2001 09 12.39392	00 01 01.49	-13 26 57.9	19.0	704
2001 QF ₁₈₀	2001 10 11.20133	23 43 16.94	-15 31 58.0	18.0	704	2001 QO ₁₈₀	2001 09 22.20027	23 52 14.37	-14 31 58.3	19.8	644
2001 QF ₁₈₀	2001 10 11.21674	23 43 16.50	-15 32 03.3	18.4	704	2001 QO ₁₈₀	2001 09 22.22163	23 52 13.19	-14 32 05.9	19.8	644
2001 QF ₁₈₀	2001 10 11.23284	23 43 15.90	-15 32 08.5	18.8	704	2001 QO ₁₈₀	2001 09 22.24329	23 52 11.95	-14 32 13.2	18.8	644
2001 QF ₁₈₀	2001 10 11.26402	23 43 14.99	-15 32 18.9	18.2	704	2001 QO ₁₈₀	2001 09 28.27523	23 46 55.38	-15 02 04.6	18.8	704
2001 QF ₁₈₀	2001 10 11.28443	23 43 14.45	-15 32 26.6	18.7	644	2001 QO ₁₈₀	2001 09 28.29037	23 46 54.63	-15 02 08.1	19.1	704
2001 QF ₁₈₀	2001 10 11.29283	23 43 14.19	-15 32 29.6	18.9	644	2001 QO ₁₈₀	2001 09 28.30541	23 46 53.80	-15 02 11.6	18.6	704
2001 QF ₁₈₀	2001 10 11.30613	23 43 13.77	-15 32 33.8	19.1	644	2001 QO ₁₈₀	2001 10 10.26904	23 37 59.80	-15 33 26.5	20.6	644
2001 QF ₁₈₀	2001 10 11.31336	23 43 13.56	-15 32 36.4	19.1	644	2001 QO ₁₈₀	2001 10 10.29020	23 37 58.98	-15 33 27.5	20.3	644
2001 QF ₁₈₀	2001 10 11.32683	23 43 13.13	-15 32 40.9	19.0	644	2001 QO ₁₈₀	2001 10 10.31116	23 37 58.12	-15 33 28.5	20.8	644
2001 QF ₁₈₀	2001 10 11.33424	23 43 12.91	-15 32 43.3	19.3	644	2001 QP ₁₈₀	2000 04 24.32738	14 44 34.28	-15 49 14.0	20.3 V	691
2001 QG ₁₈₀	2001 10 11.20109	23 38 40.99	-16 40 44.7	18.0	704	2001 QP ₁₈₀	2000 04 24.34895	14 44 32.97	-15 49 09.4	20.2 V	691
2001 QG ₁₈₀	2001 10 11.21651	23 38 40.46	-16 40 46.3	18.2	704	2001 QP ₁₈₀	2000 04 24.37068	14 44 31.62	-15 49 02.0	19.4 V	691
2001 QG ₁₈₀	2001 10 11.23260	23 38 39.83	-16 40 46.7	18.3	704	2001 QP ₁₈₀	2000 04 30.28741	14 38 36.78	-15 27 42.6	20.1 V	691
2001 QG ₁₈₀	2001 10 11.24843	23 38 39.36	-16 40 47.3	18.4	704	2001 QP ₁₈₀	2000 04 30.30886	14 38 35.39	-15 27 37.9	20.4 V	691
2001 QH ₁₈₀	2001 08 19.33955	00 13 46.80	-11 15 46.8	18.4	704	2001 QP ₁₈₀	2000 04 30.33038	14 38 34.07	-15 27 32.5	20.2 V	691
2001 QH ₁₈₀	2001 08 19.35253	00 13 46.33	-11 15 46.6	18.2	704	2001 QP ₁₈₀	2000 05 13.33883	14 25 37.11	-14 38 28.7	20.5 V	691
2001 QH ₁₈₀	2001 08 19.36530	00 13 45.92	-11 15 45.8	18.6	704	2001 QP ₁₈₀	2000 05 13.36121	14 25 35.82	-14 38 23.7	20.5 V	691
2001 QH ₁₈₀	2001 08 19.37794	00 13 45.50	-11 15 45.6	18.1	704	2001 QP ₁₈₀	2000 05 13.38342	14 25 34.51	-14 38 18.5	20.4 V	691
2001 QH ₁₈₀	2001 08 19.39054	00 13 45.10	-11 15 45.6	18.3	704	2001 QP ₁₈₀	2001 07 22.39515	00 10 07.41	-03 45 34.9	18.9	704
2001 QH ₁₈₀	2001 10 11.18597	23 26 45.90	-09 19 01.4	18.7	704	2001 QP ₁₈₀	2001 07 22.40992	00 10 08.10	-03 45 32.5	19.1	704
2001 QH ₁₈₀	2001 10 11.20250	23 26 45.16	-09 18 55.5	18.7	704	2001 QP ₁₈₀	2001 07 22.42295	00 10 08.55	-03 45 28.8	19.4	704
2001 QH ₁₈₀	2001 10 11.21873	23 26 44.44	-09 18 50.9	18.5	704	2001 QP ₁₈₀	2001 10 05.29508	23 48 36.02	-05 34 15.3	18.8	644
2001 QH ₁₈₀	2001 10 11.23495										

2001 QX ₁₈₀	2001 07 29.40606	23 33 11.68	+03 50 04.0	19.4	704	2001 QD ₁₈₁	2001 10 11.30006	00 04 02.85	+02 51 42.9	18.9	644
2001 QX ₁₈₀	2001 07 29.43794	23 33 11.09	+03 50 06.4	18.8	704	2001 QD ₁₈₁	2001 10 11.32068	00 04 01.84	+02 51 39.2	18.5	644
2001 QX ₁₈₀	2001 08 17.33885	23 25 00.00	+03 41 37.0	18.4	704	2001 QD ₁₈₁	2001 10 11.34152	00 04 00.83	+02 51 35.3	18.2	644
2001 QX ₁₈₀	2001 08 17.35094	23 24 59.54	+03 41 35.4	18.7	704	2001 QD ₁₈₁	2001 10 13.17372	00 02 38.05	+02 46 03.8	19.2	704
2001 QX ₁₈₀	2001 08 17.36303	23 24 59.12	+03 41 34.7	18.6	704	2001 QD ₁₈₁	2001 10 13.18986	00 02 37.28	+02 45 58.8	19.6	704
2001 QX ₁₈₀	2001 08 17.37512	23 24 58.69	+03 41 33.0	19.0	704	2001 QD ₁₈₁	2001 10 13.20657	00 02 36.48	+02 45 56.6	19.2	704
2001 QX ₁₈₀	2001 08 17.38729	23 24 58.25	+03 41 31.8	18.9	704	2001 QD ₁₈₁	2001 10 13.22246	00 02 35.74	+02 45 54.2	18.8	704
2001 QX ₁₈₀	2001 10 14.16731	22 48 08.93	+00 22 55.7	18.8	704	2001 QD ₁₈₁	2001 10 13.23832	00 02 34.99	+02 45 51.2	18.8	704
2001 QX ₁₈₀	2001 10 14.18301	22 48 08.55	+00 22 52.8	19.0	704	2001 QD ₁₈₁	2001 10 16.24287	00 00 28.13	+02 37 26.2	18.9	704
2001 QX ₁₈₀	2001 10 14.19874	22 48 08.17	+00 22 49.6	18.9	704	2001 QD ₁₈₁	2001 10 16.24321	00 00 28.15	+02 37 25.2	19.1	704
2001 QX ₁₈₀	2001 10 14.21449	22 48 07.82	+00 22 45.8	18.8	704	2001 QD ₁₈₁	2001 10 16.25859	00 00 27.50	+02 37 23.9	19.8	704
2001 QX ₁₈₀	2001 10 14.23025	22 48 07.43	+00 22 43.2	18.8	704	2001 QD ₁₈₁	2001 10 16.25893	00 00 27.48	+02 37 25.9	19.8	704
2001 QX ₁₈₀	2001 10 16.17904	22 47 25.28	+00 16 31.0	18.8	704	2001 QD ₁₈₁	2001 10 16.27431	00 00 26.77	+02 37 21.5	19.7	704
2001 QX ₁₈₀	2001 10 16.19458	22 47 24.90	+00 16 27.1	19.2	704	2001 QD ₁₈₁	2001 10 16.29003	00 00 26.15	+02 37 18.7	19.2	704
2001 QX ₁₈₀	2001 10 16.21058	22 47 24.51	+00 16 24.8	19.0	704	2001 QD ₁₈₁	2001 10 16.29037	00 00 26.17	+02 37 18.4	19.6	704
2001 QX ₁₈₀	2001 10 16.22918	22 47 24.09	+00 16 20.6	18.8	704	2001 QD ₁₈₁	2001 10 16.30577	00 00 25.49	+02 37 15.2	19.2	704
2001 QX ₁₈₀	2001 10 16.24500	22 47 23.74	+00 16 18.9	19.0	704	2001 QD ₁₈₁	2001 10 16.30611	00 00 25.49	+02 37 15.6	19.5	704
2001 QY ₁₈₀	2001 08 17.33993	23 35 59.81	+03 41 28.9	19.2	704	2001 QG ₁₈₁	2001 08 16.41305	02 50 44.92	+10 16 29.3	18.1	704
2001 QY ₁₈₀	2001 08 17.35203	23 35 59.46	+03 41 28.2	18.8	704	2001 QG ₁₈₁	2001 08 16.42589	02 50 45.34	+10 16 33.0	18.9	704
2001 QY ₁₈₀	2001 08 17.36411	23 35 59.02	+03 41 26.8	18.8	704	2001 QG ₁₈₁	2001 08 16.43852	02 50 45.81	+10 16 35.1	19.2	704
2001 QY ₁₈₀	2001 08 17.37621	23 35 58.59	+03 41 25.9	19.1	704	2001 QG ₁₈₁	2001 08 25.39621	02 55 23.64	+10 56 43.5	18.7	704
2001 QY ₁₈₀	2001 08 17.38837	23 35 58.14	+03 41 25.4	18.8	704	2001 QG ₁₈₁	2001 08 25.41119	02 55 23.99	+10 56 47.6	17.8	R 699
2001 QY ₁₈₀	2001 10 05.17607	22 58 42.33	+00 09 10.7	18.7	644	2001 QG ₁₈₁	2001 08 25.41297	02 55 24.07	+10 56 47.3	19.1	704
2001 QY ₁₈₀	2001 10 05.19698	22 58 41.53	+00 09 04.4	18.7	644	2001 QG ₁₈₁	2001 08 25.42763	02 55 24.39	+10 56 52.0		699
2001 QY ₁₈₀	2001 10 05.21804	22 58 40.75	+00 08 57.7	18.9	644	2001 QG ₁₈₁	2001 08 25.42855	02 55 24.43	+10 56 52.3	19.0	704
2001 QY ₁₈₀	2001 10 14.16777	22 54 17.56	-00 31 56.0	19.0	704	2001 QG ₁₈₁	2001 08 25.44410	02 55 24.80	+10 56 56.0		699
2001 QY ₁₈₀	2001 10 14.18349	22 54 17.14	-00 31 59.8	19.2	704	2001 QG ₁₈₁	2001 08 25.46061	02 55 25.17	+10 57 00.1		699
2001 QY ₁₈₀	2001 10 14.19920	22 54 16.86	-00 32 04.1	18.9	704	2001 QG ₁₈₁	2001 08 25.46179	02 55 25.19	+10 57 00.3	18.9	704
2001 QY ₁₈₀	2001 10 14.23072	22 54 16.03	-00 32 12.4	19.2	704	2001 QG ₁₈₁	2001 10 13.25710	02 44 31.49	+13 02 37.9	17.5	704
2001 QA ₁₈₁	1992 01 31.31138	09 10 12.48	+21 24 36.6		691	2001 QG ₁₈₁	2001 10 13.27274	02 44 30.65	+13 02 38.9	17.9	704
2001 QA ₁₈₁	1992 01 31.34141	09 10 10.79	+21 24 44.6	18.5 V	691	2001 QG ₁₈₁	2001 10 13.28850	02 44 29.86	+13 02 40.7	17.6	704
2001 QA ₁₈₁	1992 01 31.37140	09 10 09.09	+21 24 52.1		691	2001 QG ₁₈₁	2001 10 13.30440	02 44 29.03	+13 02 41.2	17.7	704
2001 QA ₁₈₁	1998 03 22.17079	11 48 20.15	+06 00 17.4	19.2	704	2001 QG ₁₈₁	2001 10 13.32011	02 44 28.21	+13 02 42.5	17.4	704
2001 QA ₁₈₁	1998 03 22.19089	11 48 19.23	+06 00 25.5	19.4	704	2001 QG ₁₈₁	2001 10 13.64965	02 44 11.67	+13 03 04.0		342
2001 QA ₁₈₁	1998 03 22.21175	11 48 18.27	+06 00 30.2	18.9	704	2001 QG ₁₈₁	2001 10 13.70660	02 44 08.74	+13 03 07.4		342
2001 QA ₁₈₁	1998 03 22.23183	11 48 17.21	+06 00 35.0	18.9	704	2001 QH ₁₈₁	2001 10 14.32627	03 54 38.67	+30 21 01.4	18.7	704
2001 QA ₁₈₁	2001 07 08.45672	00 13 50.55	-02 55 07.5	19.0	644	2001 QH ₁₈₁	2001 10 14.34224	03 54 38.28	+30 20 58.3	18.8	704
2001 QA ₁₈₁	2001 07 08.46739	00 13 50.99	-02 55 05.6	19.0	644	2001 QH ₁₈₁	2001 10 14.35799	03 54 37.87	+30 20 55.7	19.1	704
2001 QA ₁₈₁	2001 07 08.47849	00 13 51.45	-02 55 03.3	19.3	644	2001 QH ₁₈₁	2001 10 14.37376	03 54 37.46	+30 20 53.4	19.1	704
2001 QA ₁₈₁	2001 07 22.41072	00 22 16.44	-02 20 13.3	19.4	704	2001 QH ₁₈₁	2001 10 14.38952	03 54 37.09	+30 20 49.6	19.1	704
2001 QA ₁₈₁	2001 07 22.42375	00 22 16.74	-02 20 11.4	19.2	704	2001 QH ₁₈₁	2001 10 15.32483	03 54 14.52	+30 17 58.1	18.7	704
2001 QA ₁₈₁	2001 07 22.43666	00 22 17.15	-02 20 10.4	19.1	704	2001 QH ₁₈₁	2001 10 15.34061	03 54 14.06	+30 17 55.3	18.9	704
2001 QA ₁₈₁	2001 07 22.44869	00 22 17.41	-02 20 08.7	19.4	704	2001 QH ₁₈₁	2001 10 15.35638	03 54 13.67	+30 17 52.9	19.1	704
2001 QA ₁₈₁	2001 10 11.25476	23 54 30.21	-05 47 14.8	18.1	704	2001 QH ₁₈₁	2001 10 15.37214	03 54 13.21	+30 17 49.2	19.0	704
2001 QA ₁₈₁	2001 10 11.27138	23 54 29.52	-05 47 17.2	18.6	704	2001 QH ₁₈₁	2001 10 15.38791	03 54 12.77	+30 17 46.1	19.0	704
2001 QA ₁₈₁	2001 10 11.28782	23 54 28.84	-05 47 19.3	18.4	704	2001 QJ ₁₈₁	2001 10 08.32233	00 13 20.42	-08 02 42.6	17.6	644
2001 QA ₁₈₁	2001 10 11.30404	23 54 28.18	-05 47 21.4	18.3	704	2001 QJ ₁₈₁	2001 10 08.34333	00 13 19.50	-08 02 45.9	17.6	644
2001 QA ₁₈₁	2001 10 11.32024	23 54 27.50	-05 47 23.6	18.2	704	2001 QJ ₁₈₁	2001 10 08.36470	00 13 18.51	-08 02 49.2	17.5	644
2001 QA ₁₈₁	2001 10 13.16890	23 53 15.83	-05 51 37.7	17.8	704	2001 QJ ₁₈₁	2001 10 11.25684	00 11 17.01	-08 09 50.5	18.4	704
2001 QA ₁₈₁	2001 10 13.18487	23 53 15.17	-05 51 39.8	17.8	704	2001 QJ ₁₈₁	2001 10 11.27355	00 11 16.31	-08 09 52.7	18.8	704
2001 QA ₁₈₁	2001 10 13.20037	23 53 14.55	-05 51 41.0	17.8	704	2001 QJ ₁₈₁	2001 10 11.28991	00 11 15.57	-08 09 55.0	18.7	704
2001 QA ₁₈₁	2001 10 13.21671	23 53 13.88	-05 51 43.4	17.8	704	2001 QJ ₁₈₁	2001 10 11.30612	00 11 14.92	-08 09 57.6	18.4	704
2001 QA ₁₈₁	2001 10 13.23345	23 53 13.19	-05 51 45.3	18.1	704	2001 QJ ₁₈₁	2001 10 11.32256	00 11 14.20	-08 10 00.2	18.3	704
2001 QB ₁₈₁	2001 07 20.45862	00 30 00.85	-04 19 48.1	19.4	644	2001 QK ₁₈₁	2001 07 19.43409	00 41 13.71	-08 24 32.9	18.3	644
2001 QB ₁₈₁	2001 07 20.45982	00 30 00.87	-04 19 48.3	19.4	644	2001 QK ₁₈₁	2001 07 19.44525	00 41 14.00	-08 24 32.2	18.3	644
2001 QB ₁₈₁	2001 07 20.46984	00 30 01.16	-04 19 47.9	19.1	644	2001 QK ₁₈₁	2001 07 19.45644	00 41 14.29	-08 24 31.5	18.2	644
2001 QB ₁₈₁	2001 07 20.47103	00 30 01.20	-04 19 47.9	19.1	644	2001 QK ₁₈₁	2001 08 20.40314	00 43 53.25	-08 38 36.2	17.4	704
2001 QB ₁₈₁	2001 07 20.48095	00 30 01.49	-04 19 47.5	19.3	644	2001 QK ₁₈₁	2001 08 20.41629	00 43 52.94	-08 38 38.2	17.7	704
2001 QB ₁₈₁	2001 07 20.48215	00 30 01.50	-04 19 47.7	19.2	644	2001 QK ₁₈₁	2001 08 20.43015	00 43 52.80	-08 38 40.3	17.9	704
2001 QB ₁₈₁	2001 10 08.31225	00 02 17.97	-09 02 50.2	18.2	644	2001 QK ₁₈₁	2001 08 20.44348	00 43 52.47	-08 38 40.5	18.3	704
2001 QB ₁₈₁	2001 10 08.33359	00 02 16.97	-09 02 53.7	18.6	644	2001 QK ₁₈₁	2001 08 20.45715	00 43 52.16	-08 38 42.2	18.1	704
2001 QB ₁₈₁	2001 10 08.35387	00 02 16.04	-09 02 56.7	18.5	644	2001 QK ₁₈₁	2001 09 09.39069	00 33 32.85	-09 23 57.7	17.4	644
2001 QB ₁₈₁	2001 10 10.29943	00 00 51.44	-09 07 46.6	18.1	644	2001 QK ₁₈₁	2001 09 09.41188	00 33 31.91	-09 24 00.6	17.1	644
2001 QB ₁₈₁	2001 10 10.32047	00 00 50.48	-09 07 49.5	18.1	644	2001 QK ₁₈₁	2001 09 09.43310	00 33 30.96	-09 24 03.6	17.2	644
2001 QB ₁₈₁	2001 10 10.34214	00 00 49.52	-09 07 52.6	18.1	644	2001 QK ₁₈₁	2001 09 11.29984	00 32 09.48	-09 28 21.8	17.2 R	699
2001 QB ₁₈₁	2001 10 11.25615	00 00 10.99	-09 09 53.7	18.2	704	2001 QK ₁₈₁	2001 09 11.32330	00 32 08.39	-09 28 24.7		699
2001 QB ₁₈₁	2001 10 11.25626	00 00 11.02	-09 09 52.9	18.5	704	2001 QK ₁₈₁	2001 09 11.34683	00 32 07.30	-09 28 28.0		699
2001 QB ₁₈₁	2001 10 11.27287	00 00 10.27	-09 09 56.1	18.5	704	2001 QK ₁₈₁	2001 09 11.37039	00 32 06.22	-09 28 31.2		699
2001 QB ₁₈₁	2001 10 11.27298	00 00 10.26									

2001 QN ₁₈₁	2001 10 13.22167	00 37 30.54	-00 19 56.5	18.9	704	2001 QA ₁₈₂	2001 10 15.25535	00 31 22.34	+05 48 45.4	18.2	704
2001 QN ₁₈₁	2001 10 13.23838	00 37 29.44	-00 19 54.1	18.9	704	2001 QA ₁₈₂	2001 10 15.27122	00 31 21.20	+05 48 48.4	18.3	704
2001 QN ₁₈₁	2001 10 16.25610	00 34 31.62	-00 12 29.6	18.8	704	2001 QA ₁₈₂	2001 10 15.28706	00 31 20.06	+05 48 51.5	18.1	704
2001 QN ₁₈₁	2001 10 16.27273	00 34 30.65	-00 12 27.6	18.8	704	2001 QA ₁₈₂	2001 10 15.30291	00 31 18.92	+05 48 54.3	18.0	704
2001 QN ₁₈₁	2001 10 16.28936	00 34 29.66	-00 12 25.0	18.8	704	2001 QA ₁₈₂	2001 10 16.24568	00 30 14.64	+05 51 52.7	18.4	704
2001 QN ₁₈₁	2001 10 16.30657	00 34 28.63	-00 12 21.3	19.1	704	2001 QA ₁₈₂	2001 10 16.26140	00 30 13.51	+05 51 55.5	18.5	704
2001 QN ₁₈₁	2001 10 16.32264	00 34 27.65	-00 12 19.9	18.8	704	2001 QA ₁₈₂	2001 10 16.27712	00 30 12.40	+05 51 58.2	18.7	704
2001 QO ₁₈₁	2001 08 24.42585	03 47 32.32	+11 31 44.6	18.3 R	699	2001 QA ₁₈₂	2001 10 16.29284	00 30 11.29	+05 52 01.3	18.3	704
2001 QO ₁₈₁	2001 08 24.44477	03 47 33.76	+11 31 46.9		699	2001 QA ₁₈₂	2001 10 16.30859	00 30 10.16	+05 52 04.1	18.4	704
2001 QO ₁₈₁	2001 08 24.46375	03 47 35.13	+11 31 48.3		699	2001 QB ₁₈₂	1999 04 12.12560	11 28 10.43	+05 33 11.4	18.8	704
2001 QO ₁₈₁	2001 08 24.48265	03 47 36.47	+11 31 50.7		699	2001 QB ₁₈₂	1999 04 12.14263	11 28 09.83	+05 33 19.0	18.7	704
2001 QO ₁₈₁	2001 10 13.39683	04 20 37.72	+11 10 02.9	17.2 R	699	2001 QB ₁₈₂	1999 04 12.15964	11 28 09.39	+05 33 23.6	18.7	704
2001 QO ₁₈₁	2001 10 13.42183	04 20 37.54	+11 09 59.9		699	2001 QB ₁₈₂	1999 04 12.17675	11 28 08.93	+05 33 28.6	18.7	704
2001 QO ₁₈₁	2001 10 13.44686	04 20 37.35	+11 09 57.2		699	2001 QB ₁₈₂	1999 04 12.19374	11 28 08.34	+05 33 35.0	19.3	704
2001 QO ₁₈₁	2001 10 13.47179	04 20 37.10	+11 09 54.5		699	2001 QB ₁₈₂	2000 05 05.39705	18 04 15.87	-09 09 05.2	18.8	704
2001 QP ₁₈₁	2001 10 08.33011	00 17 07.51	-04 28 34.5	20.7	644	2001 QB ₁₈₂	2000 05 05.40912	18 04 15.68	-09 09 02.4	18.7	704
2001 QP ₁₈₁	2001 10 08.35039	00 17 06.05	-04 28 34.2	20.2	644	2001 QB ₁₈₂	2000 05 05.42107	18 04 15.54	-09 08 58.1	18.7	704
2001 QP ₁₈₁	2001 10 08.37059	00 17 04.62	-04 28 34.4	20.2	644	2001 QB ₁₈₂	2000 05 05.43304	18 04 15.49	-09 08 54.3	18.6	704
2001 QP ₁₈₁	2001 10 11.58762	00 13 41.08	-04 26 50.0	20	R F	2001 QB ₁₈₂	2000 05 05.44502	18 04 15.32	-09 08 51.4	18.4	704
2001 QP ₁₈₁	2001 10 11.59144	00 13 40.96	-04 26 50.1		F	2001 QB ₁₈₂	2000 08 02.16115	17 15 33.50	-09 13 54.2	18.8	704
2001 QP ₁₈₁	2001 10 11.59502	00 13 40.72	-04 26 50.0		F	2001 QB ₁₈₂	2000 08 02.17550	17 15 33.43	-09 13 57.7	19.2	704
2001 QP ₁₈₁	2001 10 11.59792	00 13 40.43	-04 26 50.6		F	2001 QB ₁₈₂	2000 08 02.18981	17 15 33.31	-09 14 01.8	19.3	704
2001 QP ₁₈₁	2001 10 11.60162	00 13 40.28	-04 26 49.4		F	2001 QB ₁₈₂	2000 08 02.20411	17 15 33.27	-09 14 07.0	19.8	704
2001 QR ₁₈₁	2001 07 28.40096	02 21 24.85	+12 08 44.6	19.0 R	699	2001 QB ₁₈₂	2000 08 02.21841	17 15 33.16	-09 14 10.8	19.2	704
2001 QR ₁₈₁	2001 07 28.42292	02 21 26.69	+12 08 56.2		699	2001 QB ₁₈₂	2001 08 16.33996	01 15 29.16	+05 28 31.2	18.7	704
2001 QR ₁₈₁	2001 07 28.44491	02 21 28.58	+12 09 07.9		699	2001 QB ₁₈₂	2001 08 16.36400	01 15 29.20	+05 28 24.8	19.4	704
2001 QR ₁₈₁	2001 07 28.46697	02 21 30.47	+12 09 20.0		699	2001 QB ₁₈₂	2001 08 16.38811	01 15 29.47	+05 28 18.5	18.9	704
2001 QR ₁₈₁	2001 08 16.39623	02 46 21.64	+14 38 37.2	19.0	704	2001 QB ₁₈₂	2001 10 06.45548	00 54 41.64	-00 11 30.8	17.8	644
2001 QR ₁₈₁	2001 08 16.40818	02 46 22.49	+14 38 42.5	19.0	704	2001 QB ₁₈₂	2001 10 06.46613	00 54 41.16	-00 11 35.6	17.8	644
2001 QR ₁₈₁	2001 08 16.43205	02 46 24.13	+14 38 53.1	19.1	704	2001 QB ₁₈₂	2001 10 06.47680	00 54 40.71	-00 11 40.7	18.4	644
2001 QR ₁₈₁	2001 08 16.44410	02 46 24.94	+14 38 58.3	19.2	704	2001 QB ₁₈₂	2001 10 13.24037	00 49 53.88	-01 03 09.6	17.7	704
2001 QR ₁₈₁	2001 08 18.40644	02 48 41.41	+14 52 57.0	18.4	704	2001 QB ₁₈₂	2001 10 13.25689	00 49 53.18	-01 03 16.9	18.2	704
2001 QR ₁₈₁	2001 08 18.41902	02 48 42.32	+14 53 01.3	18.7	704	2001 QB ₁₈₂	2001 10 13.27241	00 49 52.50	-01 03 24.4	18.4	704
2001 QR ₁₈₁	2001 08 18.43168	02 48 43.19	+14 53 07.8	18.7	704	2001 QB ₁₈₂	2001 10 13.28957	00 49 51.79	-01 03 31.6	18.0	704
2001 QR ₁₈₁	2001 08 18.44426	02 48 44.08	+14 53 09.9	18.7	704	2001 QB ₁₈₂	2001 10 13.30500	00 49 51.07	-01 03 38.5	18.0	704
2001 QR ₁₈₁	2001 08 25.41040	02 56 13.35	+15 40 18.2	18.4 R	699	2001 QB ₁₈₂	2001 10 16.25756	00 47 50.10	-01 24 40.4	17.4	704
2001 QR ₁₈₁	2001 08 25.42685	02 56 14.34	+15 40 25.1		699	2001 QB ₁₈₂	2001 10 16.27418	00 47 49.40	-01 24 47.3	17.9	704
2001 QR ₁₈₁	2001 08 25.44332	02 56 15.26	+15 40 31.3		699	2001 QB ₁₈₂	2001 10 16.29079	00 47 48.71	-01 24 54.2	17.7	704
2001 QR ₁₈₁	2001 08 25.45982	02 56 16.26	+15 40 38.0		699	2001 QB ₁₈₂	2001 10 16.30803	00 47 47.97	-01 25 01.4	17.4	704
2001 QR ₁₈₁	2001 09 17.36028	03 12 52.81	+17 48 40.7	17.8	704	2001 QB ₁₈₂	2001 10 16.32405	00 47 47.28	-01 25 08.2	17.7	704
2001 QR ₁₈₁	2001 09 17.37434	03 12 53.10	+17 48 45.3	17.8	704	2001 QC ₁₈₂	2001 08 25.41275	03 16 06.43	+11 02 39.4	19.1 R	699
2001 QR ₁₈₁	2001 09 17.38995	03 12 53.46	+17 48 48.9	18.0	704	2001 QC ₁₈₂	2001 08 25.42920	03 16 07.51	+11 02 38.0		699
2001 QR ₁₈₁	2001 09 17.40438	03 12 53.76	+17 48 53.3	17.9	704	2001 QC ₁₈₂	2001 08 25.44568	03 16 08.63	+11 02 37.4		699
2001 QR ₁₈₁	2001 10 12.35526	03 12 05.47	+19 16 13.5	17.2 R	699	2001 QC ₁₈₂	2001 08 25.46218	03 16 09.70	+11 02 35.7		699
2001 QR ₁₈₁	2001 10 12.37722	03 12 04.76	+19 16 16.5		699	2001 QC ₁₈₂	2001 10 13.40932	03 42 02.70	+06 43 02.6	17.3 R	699
2001 QR ₁₈₁	2001 10 12.40972	03 12 03.77	+19 16 20.6		699	2001 QC ₁₈₂	2001 10 13.43436	03 42 02.31	+06 42 49.3		699
2001 QR ₁₈₁	2001 10 12.43175	03 12 03.06	+19 16 23.7		699	2001 QC ₁₈₂	2001 10 13.45936	03 42 02.02	+06 42 38.5		699
2001 QR ₁₈₁	2001 10 13.32404	03 11 37.08	+19 18 20.0	17.1	704	2001 QC ₁₈₂	2001 10 13.48427	03 42 01.54	+06 42 25.3		699
2001 QR ₁₈₁	2001 10 13.33993	03 11 36.57	+19 18 22.4	17.3	704	2001 QC ₁₈₂	2001 10 16.32607	03 41 17.85	+06 18 40.3	17.3	704
2001 QR ₁₈₁	2001 10 13.35606	03 11 36.04	+19 18 24.1	17.5	704	2001 QC ₁₈₂	2001 10 16.34180	03 41 17.53	+06 18 32.4	17.7	704
2001 QR ₁₈₁	2001 10 13.37238	03 11 35.48	+19 18 26.3	17.6	704	2001 QC ₁₈₂	2001 10 16.35756	03 41 17.18	+06 18 24.5	17.4	704
2001 QR ₁₈₁	2001 10 13.38818	03 11 34.91	+19 18 28.5	17.5	704	2001 QC ₁₈₂	2001 10 16.37332	03 41 16.85	+06 18 16.4	17.4	704
2001 QX ₁₈₁	2001 08 16.33961	01 12 01.61	+10 34 23.3	18.7	704	2001 QC ₁₈₂	2001 10 16.38973	03 41 16.52	+06 18 08.5	17.4	704
2001 QX ₁₈₁	2001 08 16.37569	01 12 01.57	+10 34 33.5	20.1	704	2001 QD ₁₈₂	2001 08 16.39907	03 17 36.38	+13 51 13.6	19.7	704
2001 QX ₁₈₁	2001 08 16.38775	01 12 01.55	+10 34 38.2	19.6	704	2001 QD ₁₈₂	2001 08 16.41101	03 17 36.84	+13 51 16.3	19.6	704
2001 QX ₁₈₁	2001 08 27.40609	01 10 39.94	+11 18 30.6	18.3 R	699	2001 QD ₁₈₂	2001 08 16.42295	03 17 37.32	+13 51 18.5	19.8	704
2001 QX ₁₈₁	2001 08 27.42498	01 10 39.76	+11 18 36.7		699	2001 QD ₁₈₂	2001 08 16.43488	03 17 37.65	+13 51 21.7	19.6	704
2001 QX ₁₈₁	2001 08 27.44392	01 10 39.32	+11 18 38.0		699	2001 QD ₁₈₂	2001 08 16.44693	03 17 38.12	+13 51 24.3	19.8	704
2001 QX ₁₈₁	2001 08 27.46291	01 10 39.02	+11 18 41.5		699	2001 QD ₁₈₂	2001 08 25.41589	03 22 32.25	+14 25 50.6	19.1 R	699
2001 QX ₁₈₁	2001 10 06.43055	00 44 04.89	+11 52 34.8	17.4	644	2001 QD ₁₈₂	2001 08 25.43233	03 22 32.68	+14 25 53.9		699
2001 QX ₁₈₁	2001 10 06.44119	00 44 04.30	+11 52 33.8	17.6	644	2001 QD ₁₈₂	2001 08 25.44883	03 22 33.18	+14 25 57.6		699
2001 QX ₁₈₁	2001 10 06.45189	00 44 03.71	+11 52 32.7	17.6	644	2001 QD ₁₈₂	2001 08 25.46533	03 22 33.56	+14 26 01.3		699
2001 QX ₁₈₁	2001 10 13.20615	00 38 01.57	+11 41 30.4	17.5 R	699	2001 QD ₁₈₂	2001 10 13.32460	03 16 45.51	+16 12 23.2	18.5	704
2001 QX ₁₈₁	2001 10 13.22965	00 38 00.32	+11 41 27.5		699	2001 QD ₁₈₂	2001 10 13.34048	03 16 44.79	+16 12 23.9	18.6	704
2001 QX ₁₈₁	2001 10 13.25305	00 37 59.03	+11 41 24.8		699	2001 QD ₁₈₂	2001 10 13.35661	03 16 44.05	+16 12 24.3	18.7	704
2001 QX ₁₈₁	2001 10 13.27646	00 37 57.80	+11 41 22.0		699	2001 QD ₁₈₂	2001 10 13.37294	03 16 43.31	+16 12 25.3	18.8	704
2001 QX ₁₈₁	2001 10 14.17864	00 37 10.57	+11 39 41.8	17.4	704	2001 QD ₁₈₂	2001 10 13.38874	03 16 42.61	+16 12 25.8	18.7	704
2001 QX ₁₈₁	2001 10 14.19437	00 37 09.74	+11 39 40.2	17.6	704	2001 QD ₁₈₂	2001 10 13.45532	03 16 39.72	+16 12 29.1	18.5 V	691
2001 QX ₁₈₁	2001 10 14.21010	00 37 08.89	+11 39 38.4	17.7	704	2001 QD ₁₈₂	2001 10 13.47709	03 16 38.76	+16 12 30.2	18.8 V	691
2001 QX ₁₈₁	2001 10 14.22586	0									

2001 QC ₁₈₃	2001 08 04.42553	01 47 19.21	+01 39 01.0	19.9	644	2001 QW ₁₈₃	2001 08 15.58380	22 05 47.18	-09 50 46.1	20.0	608
2001 QC ₁₈₃	2001 10 11.33900	02 31 33.49	-09 12 30.5	17.9	704	2001 QW ₁₈₃	2001 08 15.59466	22 05 46.67	-09 50 49.2	20.2	608
2001 QC ₁₈₃	2001 10 11.35521	02 31 32.85	-09 12 40.7	18.3	704	2001 QW ₁₈₃	2001 08 16.27328	22 05 14.13	-09 53 34.3	18.9	704
2001 QC ₁₈₃	2001 10 11.37170	02 31 32.20	-09 12 51.0	18.1	704	2001 QW ₁₈₃	2001 08 16.28556	22 05 13.50	-09 53 37.1	19.3	704
2001 QC ₁₈₃	2001 10 11.38788	02 31 31.62	-09 13 01.6	18.0	704	2001 QW ₁₈₃	2001 08 16.29793	22 05 12.95	-09 53 40.3	19.3	704
2001 QC ₁₈₃	2001 10 11.40407	02 31 31.02	-09 13 11.9	18.1	704	2001 QW ₁₈₃	2001 08 16.32240	22 05 11.67	-09 53 47.3	19.5	704
2001 QD ₁₈₃	2001 08 23.27738	22 18 44.29	-08 53 19.1	19.2 R	699	2001 QW ₁₈₃	2001 08 28.22107	21 55 24.38	-10 44 08.3	19.5	644
2001 QD ₁₈₃	2001 08 23.30076	22 18 43.23	-08 53 25.9		699	2001 QW ₁₈₃	2001 08 28.24254	21 55 23.28	-10 44 13.6	19.2	644
2001 QD ₁₈₃	2001 08 23.32415	22 18 42.08	-08 53 34.2		699	2001 QW ₁₈₃	2001 08 28.26398	21 55 22.21	-10 44 19.2	19.2	644
2001 QD ₁₈₃	2001 08 23.34760	22 18 40.93	-08 53 40.6		699	2001 QW ₁₈₃	2001 09 08.14257	21 17 00.68	-07 23 04.3	19.5	704
2001 QG ₁₈₃	1996 10 18.17227	23 36 07.21	+05 17 29.8		691	2001 QW ₁₈₃	2001 09 08.15661	21 17 00.20	-07 23 20.0	19.5	704
2001 QG ₁₈₃	1996 10 18.19354	23 36 06.49	+05 17 26.4		691	2001 QW ₁₈₃	2001 09 08.17056	21 16 59.76	-07 23 34.0	19.3	704
2001 QG ₁₈₃	1996 10 18.21478	23 36 05.76	+05 17 23.2	19.2 V	691	2001 QW ₁₈₃	2001 09 08.18451	21 16 59.36	-07 23 49.5	19.5	704
2001 QG ₁₈₃	2001 07 18.43068	22 46 43.87	-08 54 10.2	18.9	644	2001 QD ₁₈₄	2001 08 16.28620	22 13 39.96	-07 46 59.8	19.9	704
2001 QG ₁₈₃	2001 07 18.44305	22 46 43.67	-08 54 09.8	19.0	644	2001 QD ₁₈₄	2001 08 16.29857	22 13 39.34	-09 47 03.3	20.4	704
2001 QG ₁₈₃	2001 07 18.45451	22 46 43.46	-08 54 09.3	19.1	644	2001 QD ₁₈₄	2001 08 16.32304	22 13 38.07	-09 47 12.8	20.3	704
2001 QG ₁₈₃	2001 07 30.06403	22 41 58.06	-08 53 46.3	18.6 R	621	2001 QD ₁₈₄	2001 08 24.24193	22 06 50.67	-10 32 05.4	19.9	644
2001 QG ₁₈₃	2001 07 30.06787	22 41 57.92	-08 53 46.7	18.6 R	621	2001 QD ₁₈₄	2001 08 24.25314	22 06 50.05	-10 32 08.8	19.7	644
2001 QG ₁₈₃	2001 07 30.07170	22 41 57.79	-08 53 46.8	18.6 R	621	2001 QD ₁₈₄	2001 08 24.26456	22 06 49.43	-10 32 12.8	19.7	644
2001 QG ₁₈₃	2001 10 11.09939	21 54 47.41	-10 09 03.3	19.7	644	2001 QH ₁₈₄	2001 09 12.25529	21 54 57.92	-11 33 04.3	19.4 R	695
2001 QG ₁₈₃	2001 10 11.12070	21 54 47.23	-10 09 01.9	19.5	644	2001 QH ₁₈₄	2001 09 12.30249	21 54 56.08	-11 33 10.8		695
2001 QG ₁₈₃	2001 10 11.14310	21 54 47.03	-10 09 00.8	19.9	644	2001 QK ₁₈₄	2001 06 24.41812	22 20 12.58	-00 44 51.0	17.8	704
2001 QH ₁₈₃	2001 08 27.24354	22 22 58.03	-11 02 16.8	18.5 R	699	2001 QK ₁₈₄	2001 06 24.43066	22 20 13.09	-00 44 43.4	19.0	704
2001 QH ₁₈₃	2001 08 27.26704	22 22 57.29	-11 02 38.1		699	2001 QK ₁₈₄	2001 06 24.44323	22 20 13.55	-00 44 33.7	19.4	704
2001 QH ₁₈₃	2001 08 27.29064	22 22 56.28	-11 03 01.3		699	2001 QK ₁₈₄	2001 07 17.29132	22 26 52.56	+02 51 17.2	17.3 R	699
2001 QH ₁₈₃	2001 08 27.31408	22 22 55.39	-11 03 23.3		699	2001 QK ₁₈₄	2001 07 17.32019	22 26 52.42	+02 51 30.3		699
2001 QJ ₁₈₃	2001 08 16.28789	22 32 15.00	-09 57 31.0	19.5	704	2001 QK ₁₈₄	2001 07 17.34906	22 26 52.21	+02 51 42.4		699
2001 QJ ₁₈₃	2001 08 16.30021	22 32 14.20	-09 57 31.6	19.2	704	2001 QK ₁₈₄	2001 07 17.37803	22 26 52.04	+02 51 56.5		699
2001 QJ ₁₈₃	2001 08 16.32469	22 32 12.69	-09 57 30.9	19.8	704	2001 QK ₁₈₄	2001 08 20.33924	22 10 05.79	+04 32 01.6	18.0	608
2001 QL ₁₈₃	2001 10 13.24157	01 02 09.30	+02 08 34.8	19.0	704	2001 QK ₁₈₄	2001 08 20.35077	22 10 05.22	+04 32 02.0	17.7	608
2001 QL ₁₈₃	2001 10 13.25805	01 02 08.52	+02 08 29.2	19.3	704	2001 QK ₁₈₄	2001 08 20.36102	22 10 04.69	+04 32 01.4	17.6	608
2001 QL ₁₈₃	2001 10 13.27357	01 02 07.73	+02 08 22.0	19.2	704	2001 QK ₁₈₄	2001 09 08.21320	21 56 40.34	+03 23 44.6	18.2 R	683
2001 QL ₁₈₃	2001 10 13.29080	01 02 06.87	+02 08 13.3	18.9	704	2001 QK ₁₈₄	2001 09 08.22434	21 56 39.87	+03 23 39.0	17.7 R	683
2001 QL ₁₈₃	2001 10 13.30623	01 02 06.09	+02 08 07.7	19.3	704	2001 QK ₁₈₄	2001 09 08.23578	21 56 39.46	+03 23 34.7	18.0 R	683
2001 QL ₁₈₃	2001 10 15.23842	01 00 37.78	+01 54 33.9	18.9	704	2001 QK ₁₈₄	2001 10 16.17353	21 54 47.93	+00 24 04.3	18.3	704
2001 QL ₁₈₃	2001 10 15.25432	01 00 36.99	+01 54 26.3	19.4	704	2001 QK ₁₈₄	2001 10 16.18917	21 54 48.45	+00 24 00.9	19.4	704
2001 QL ₁₈₃	2001 10 15.27021	01 00 36.23	+01 54 20.5	18.8	704	2001 QK ₁₈₄	2001 10 16.20509	21 54 48.82	+00 23 59.2	19.2	704
2001 QL ₁₈₃	2001 10 15.28605	01 00 35.44	+01 54 14.5	18.9	704	2001 QK ₁₈₄	2001 10 16.22262	21 54 49.31	+00 23 55.2	18.7	704
2001 QL ₁₈₃	2001 10 15.30191	01 00 34.71	+01 54 07.9	18.7	704	2001 QK ₁₈₄	2001 10 16.23949	21 54 49.79	+00 23 53.3	18.8	704
2001 QL ₁₈₃	2001 10 16.24861	00 59 52.16	+01 47 39.2	18.6	704	2001 QL ₁₈₄	2001 08 03.25952	22 53 15.48	+06 04 18.8	19.6	644
2001 QL ₁₈₃	2001 10 16.26433	00 59 51.47	+01 47 33.0	19.5	704	2001 QL ₁₈₄	2001 08 03.27031	22 53 15.10	+06 04 21.8	19.8	644
2001 QL ₁₈₃	2001 10 16.28005	00 59 50.67	+01 47 26.6	19.0	704	2001 QL ₁₈₄	2001 08 03.28108	22 53 14.76	+06 04 23.7	19.9	644
2001 QL ₁₈₃	2001 10 16.29578	00 59 49.91	+01 47 20.6	18.9	704	2001 QM ₁₈₄	2001 06 30.37884	22 51 54.69	+06 26 08.2	19.5 R	699
2001 QL ₁₈₃	2001 10 16.31152	00 59 49.18	+01 47 13.4	18.9	704	2001 QM ₁₈₄	2001 06 30.40400	22 51 55.05	+06 26 14.3		699
2001 QM ₁₈₃	2001 10 13.24178	00 55 54.74	+03 24 28.3	18.7 R	683	2001 QM ₁₈₄	2001 06 30.43016	22 51 55.55	+06 26 25.6		699
2001 QM ₁₈₃	2001 10 13.24531	00 55 54.57	+03 24 27.3	18.8	704	2001 QM ₁₈₄	2001 06 30.45534	22 51 56.01	+06 26 31.9		699
2001 QM ₁₈₃	2001 10 13.25291	00 55 54.23	+03 24 24.3	18.9 R	683	2001 QM ₁₈₄	2001 07 17.28586	22 54 22.43	+07 44 38.5	20.0 R	699
2001 QM ₁₈₃	2001 10 13.26095	00 55 53.88	+03 24 23.5	18.8	704	2001 QM ₁₈₄	2001 07 17.31473	22 54 22.23	+07 44 45.4		699
2001 QM ₁₈₃	2001 10 13.26787	00 55 53.86	+03 24 20.8	18.7 R	683	2001 QM ₁₈₄	2001 07 17.34361	22 54 22.27	+07 44 49.0		699
2001 QM ₁₈₃	2001 10 13.27669	00 55 53.18	+03 24 17.7	19.2	704	2001 QM ₁₈₄	2001 07 17.37255	22 54 22.02	+07 44 57.2		699
2001 QM ₁₈₃	2001 10 13.29234	00 55 52.46	+03 24 13.0	18.9	704	2001 QM ₁₈₄	2001 09 26.17829	22 17 14.03	+03 29 42.1	19.4 R	683
2001 QM ₁₈₃	2001 10 13.30824	00 55 51.71	+03 24 09.3	19.4	704	2001 QM ₁₈₄	2001 09 26.18943	22 17 13.66	+03 29 34.2	18.9 R	683
2001 QM ₁₈₃	2001 10 14.23660	00 55 10.93	+03 19 48.5	18.9 R	683	2001 QM ₁₈₄	2001 09 26.20442	22 17 13.56	+03 29 27.4	20.2 R	683
2001 QM ₁₈₃	2001 10 14.24968	00 55 10.41	+03 19 43.5	19.1 R	683	2001 QM ₁₈₄	2001 10 13.09881	22 13 23.80	+01 29 05.6	20.2	644
2001 QM ₁₈₃	2001 10 14.26116	00 55 10.10	+03 19 40.4	19.4 R	683	2001 QM ₁₈₄	2001 10 13.11976	22 13 23.76	+01 28 58.1	20.0	644
2001 QM ₁₈₃	2001 10 16.24333	00 53 43.75	+03 10 29.9	18.8 R	683	2001 QM ₁₈₄	2001 10 13.14189	22 13 23.68	+01 28 50.3	20.0	644
2001 QM ₁₈₃	2001 10 16.24771	00 53 43.48	+03 10 30.1	18.9	704	2001 QN ₁₈₄	2001 06 15.34816	21 45 05.69	-02 56 14.4	18.6	704
2001 QM ₁₈₃	2001 10 16.25673	00 53 43.07	+03 10 27.1	19.3 R	683	2001 QN ₁₈₄	2001 06 15.36128	21 45 05.94	-02 56 05.3	20.1	704
2001 QM ₁₈₃	2001 10 16.26343	00 53 42.77	+03 10 24.9	18.8	704	2001 QN ₁₈₄	2001 06 15.39734	21 45 06.56	-02 55 36.8	19.9	704
2001 QM ₁₈₃	2001 10 16.27915	00 53 42.09	+03 10 20.3	19.0	704	2001 QN ₁₈₄	2001 06 28.32861	21 46 28.97	-00 20 29.8	17.8 R	699
2001 QM ₁₈₃	2001 10 16.29487	00 53 41.43	+03 10 16.2	18.9	704	2001 QN ₁₈₄	2001 06 28.34902	21 46 28.84	-00 20 14.4		699
2001 QM ₁₈₃	2001 10 16.31062	00 53 40.73	+03 10 11.4	19.1	704	2001 QN ₁₈₄	2001 06 28.37001	21 46 28.71	-00 20 02.2		699
2001 QP ₁₈₃	2001 10 14.18061	22 30 32.57	+00 42 34.9	19.9	704	2001 QN ₁₈₄	2001 06 28.39182	21 46 28.34	-00 19 46.8		699
2001 QP ₁₈₃	2001 10 14.19634	22 30 32.35	+00 42 28.3	19.8	704	2001 QO ₁₈₄	2001 07 19.26378	21 37 42.91	+07 14 23.2	18.6 R	699
2001 QP ₁₈₃	2001 10 14.22785	22 30 31.94	+00 42 18.1	19.8	704	2001 QO ₁₈₄	2001 07 19.27085	21 37 42.73	+07 14 23.0		699
2001 QQ ₁₈₃	2001 09 19.32428	01 09 43.72	+06 10 38.7	19.8	704	2001 QO ₁₈₄	2001 07 19.27792	21 37 42.53	+07 14 22.4		699
2001 QQ ₁₈₃	2001 09 19.33841	01 09 43.09	+06 10 35.8	20.2	704	2001 QO ₁₈₄	2001 07 19.28499	21 37 42.39	+07 14 23.1		699
2001 QQ ₁₈₃	2001 09 19.35255	01 09 42.56	+06 10 32.0	20.2	704	2001 QO ₁₈₄	2001 08 23.15615	21 14 16.77	+03 41 41.9	18.2 R	699
2001 QQ ₁₈₃	2001 09 19.38083	01 09 41.30	+06 10 27.0	20.2	704						

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2001 QR ₁₈₄	2001 08 10.33484	21 59 47.12	+07 29 57.6	17.8	644	2001 QA ₁₈₅	2001 09 09.14561	21 12 44.28	+05 05 18.7	699
2001 QR ₁₈₄	2001 08 10.34598	21 59 46.42	+07 29 55.2	17.8	644	2001 QA ₁₈₅	2001 09 09.15805	21 12 43.84	+05 05 13.7	699
2001 QS ₁₈₄	2001 07 20.31644	22 23 37.69	+02 10 00.5	18.5 R	699	2001 QA ₁₈₅	2001 09 09.17054	21 12 43.38	+05 05 09.4	699
2001 QS ₁₈₄	2001 07 20.34532	22 23 36.50	+02 10 10.1		699	2001 QA ₁₈₅	2001 09 14.18790	21 10 20.58	+04 27 57.5	19.4 644
2001 QS ₁₈₄	2001 07 20.37416	22 23 35.58	+02 10 19.4		699	2001 QA ₁₈₅	2001 09 14.20936	21 10 20.00	+04 27 47.7	19.1 644
2001 QS ₁₈₄	2001 07 20.40300	22 23 34.55	+02 10 28.6		699	2001 QA ₁₈₅	2001 09 14.23025	21 10 19.44	+04 27 38.3	19.2 644
2001 QS ₁₈₄	2001 08 30.17513	21 50 35.67	+03 53 29.1	18.1	644	2001 QB ₁₈₅	2001 07 29.27220	21 38 16.28	+04 52 02.8	19.0 644
2001 QS ₁₈₄	2001 08 30.19962	21 50 34.37	+03 53 28.9	18.3	644	2001 QB ₁₈₅	2001 07 29.28275	21 38 15.84	+04 52 03.1	19.2 644
2001 QS ₁₈₄	2001 08 30.22173	21 50 33.17	+03 53 28.7	18.1	644	2001 QB ₁₈₅	2001 07 29.29336	21 38 15.40	+04 52 03.2	19.3 644
2001 QS ₁₈₄	2001 09 23.15743	21 33 20.55	+03 28 20.4	19.1 R	683	2001 QC ₁₈₅	2001 07 20.29049	23 01 08.02	+08 21 57.9	18.9 R 699
2001 QS ₁₈₄	2001 09 23.16723	21 33 20.25	+03 28 17.5	18.8 R	683	2001 QC ₁₈₅	2001 07 20.31100	23 01 07.68	+08 22 03.4	699
2001 QS ₁₈₄	2001 09 23.18201	21 33 19.80	+03 28 17.4	18.9 R	683	2001 QC ₁₈₅	2001 07 20.33986	23 01 07.16	+08 22 15.3	699
2001 QT ₁₈₄	2001 06 20.39056	22 26 58.48	+02 31 50.3	18.7	644	2001 QC ₁₈₅	2001 07 20.36871	23 01 06.59	+08 22 23.5	699
2001 QT ₁₈₄	2001 06 20.40112	22 26 58.73	+02 31 55.5	18.5	644	2001 QC ₁₈₅	2001 10 06.13304	22 09 15.47	+08 19 39.9	18.8 644
2001 QT ₁₈₄	2001 06 20.41183	22 26 58.95	+02 32 00.9	18.6	644	2001 QC ₁₈₅	2001 10 06.14367	22 09 15.17	+08 19 37.5	18.8 644
2001 QT ₁₈₄	2001 06 30.37596	22 29 47.71	+03 48 15.6	18.6 R	699	2001 QC ₁₈₅	2001 10 06.15413	22 09 14.92	+08 19 35.2	18.7 644
2001 QT ₁₈₄	2001 06 30.40101	22 29 47.83	+03 48 28.1		699	2001 QD ₁₈₅	1991 10 08.30295	00 56 44.19	+06 14 00.0	691
2001 QT ₁₈₄	2001 06 30.42710	22 29 48.08	+03 48 38.6		699	2001 QD ₁₈₅	1991 10 08.32456	00 56 42.85	+06 13 53.9	19.2 V 691
2001 QT ₁₈₄	2001 06 30.45252	22 29 48.35	+03 48 50.7		699	2001 QD ₁₈₅	1998 11 11.17604	02 42 31.61	+17 45 15.5	18.4 704
2001 QT ₁₈₄	2001 07 20.29282	22 28 23.26	+05 37 36.0	17.9 R	699	2001 QD ₁₈₅	1998 11 11.19792	02 42 30.31	+17 45 07.9	19.5 704
2001 QT ₁₈₄	2001 07 20.31333	22 28 22.88	+05 37 41.2		699	2001 QD ₁₈₅	1998 11 11.21993	02 42 28.73	+17 45 03.6	20.0 704
2001 QT ₁₈₄	2001 07 20.34219	22 28 22.30	+05 37 47.6		699	2001 QD ₁₈₅	1998 11 11.24171	02 42 27.43	+17 44 59.4	19.6 704
2001 QT ₁₈₄	2001 07 20.37105	22 28 21.70	+05 37 53.9		699	2001 QD ₁₈₅	1998 11 24.10065	02 30 28.24	+16 57 42.1	19.0 V 691
2001 QT ₁₈₄	2001 07 29.35236	22 24 40.89	+06 02 55.6	18.3	704	2001 QD ₁₈₅	1998 11 24.12261	02 30 27.16	+16 57 38.1	18.7 V 691
2001 QT ₁₈₄	2001 07 29.36290	22 24 40.55	+06 02 56.4	18.6	704	2001 QD ₁₈₅	1998 11 24.14686	02 30 25.97	+16 57 33.5	18.9 V 691
2001 QT ₁₈₄	2001 07 29.37409	22 24 40.18	+06 02 58.1	18.2	704	2001 QD ₁₈₅	2000 04 03.25704	11 36 38.89	+03 08 17.4	20.4 V 691
2001 QT ₁₈₄	2001 07 29.38563	22 24 39.80	+06 02 59.5	18.4	704	2001 QD ₁₈₅	2000 04 03.28053	11 36 37.63	+03 08 23.9	20.3 V 691
2001 QT ₁₈₄	2001 10 13.13872	21 46 48.41	+01 22 18.6	18.5 R	699	2001 QD ₁₈₅	2000 04 03.34118	11 36 34.44	+03 08 40.5	21.0 V 691
2001 QT ₁₈₄	2001 10 13.15121	21 46 48.54	+01 22 15.1		699	2001 QD ₁₈₅	2001 07 30.30876	21 23 06.43	+18 32 15.6	18.2 704
2001 QT ₁₈₄	2001 10 13.16374	21 46 48.63	+01 22 12.3		699	2001 QD ₁₈₅	2001 07 30.31990	21 23 05.82	+18 32 19.4	18.6 704
2001 QT ₁₈₄	2001 10 13.17628	21 46 48.71	+01 22 09.2		699	2001 QD ₁₈₅	2001 07 30.33099	21 23 05.20	+18 32 21.9	18.6 704
2001 QV ₁₈₄	2001 06 23.42814	22 47 51.25	+04 33 46.1	20.2	644	2001 QD ₁₈₅	2001 08 08.42901	21 14 17.35	+19 07 44.9	19.0 608
2001 QV ₁₈₄	2001 06 23.43915	22 47 51.41	+04 33 51.1	20.0	644	2001 QD ₁₈₅	2001 08 08.43959	21 14 16.66	+19 07 46.6	18.8 608
2001 QV ₁₈₄	2001 06 23.45003	22 47 51.60	+04 33 55.9	20.0	644	2001 QD ₁₈₅	2001 08 08.45017	21 14 15.99	+19 07 49.3	18.6 608
2001 QV ₁₈₄	2001 09 09.27450	21 11 32.45	+07 35 40.7	18.0 R	699	2001 QD ₁₈₅	2001 08 19.26693	21 03 40.00	+19 43 10.1	18.6 704
2001 QV ₁₈₄	2001 09 09.28697	22 11 31.73	+07 35 38.5		699	2001 QD ₁₈₅	2001 08 19.27960	21 03 39.24	+19 43 12.4	18.7 704
2001 QV ₁₈₄	2001 09 09.29946	22 11 31.05	+07 35 34.3		699	2001 QD ₁₈₅	2001 08 19.29228	21 03 38.49	+19 43 13.9	19.6 704
2001 QV ₁₈₄	2001 09 09.31202	22 11 30.40	+07 35 30.9		699	2001 QD ₁₈₅	2001 08 19.30495	21 03 37.75	+19 43 16.0	19.4 704
2001 QV ₁₈₄	2001 09 14.19864	22 07 17.81	+07 10 56.2	18.9	644	2001 QD ₁₈₅	2001 08 19.31779	21 03 37.03	+19 43 19.1	18.8 704
2001 QV ₁₈₄	2001 09 14.21995	22 07 16.71	+07 10 49.5	19.0	644	2001 QD ₁₈₅	2001 09 07.12809	20 50 23.09	+20 09 17.6	19.1 704
2001 QV ₁₈₄	2001 09 14.24122	22 07 15.61	+07 10 42.9	19.3	644	2001 QD ₁₈₅	2001 09 07.14255	20 50 22.68	+20 09 16.0	19.2 704
2001 QV ₁₈₄	2001 09 16.28978	22 05 35.44	+06 59 37.0	18.8	704	2001 QD ₁₈₅	2001 09 07.15673	20 50 22.24	+20 09 16.3	19.7 704
2001 QV ₁₈₄	2001 09 16.30412	22 05 34.73	+06 59 31.9	18.9	704	2001 QD ₁₈₅	2001 09 07.17082	20 50 21.88	+20 09 17.5	19.4 704
2001 QV ₁₈₄	2001 09 16.31845	22 05 34.05	+06 59 27.0	19.2	704	2001 QD ₁₈₅	2001 09 07.18494	20 50 21.51	+20 09 17.2	19.5 704
2001 QV ₁₈₄	2001 09 16.33279	22 05 33.30	+06 59 21.8	19.0	704	2001 QE ₁₈₅	1997 12 04.34471	05 54 46.91	+20 28 36.8	18.6 704
2001 QV ₁₈₄	2001 09 16.34805	22 05 32.54	+06 59 16.9	18.8	704	2001 QE ₁₈₅	1997 12 04.38826	05 54 44.78	+20 28 28.1	19.1 704
2001 QV ₁₈₄	2001 09 21.11578	22 01 57.73	+06 32 10.1	18.6 R	699	2001 QE ₁₈₅	1997 12 04.40514	05 54 43.84	+20 28 26.5	19.2 704
2001 QV ₁₈₄	2001 09 21.13754	22 01 56.79	+06 32 03.4		699	2001 QE ₁₈₅	1997 12 04.43839	05 54 42.06	+20 28 19.2	18.3 704
2001 QV ₁₈₄	2001 09 21.15938	22 01 55.91	+06 31 54.5		699	2001 QE ₁₈₅	1998 12 23.46887	12 02 52.47	+11 21 16.2	18.6 704
2001 QV ₁₈₄	2001 09 21.18128	22 01 54.99	+06 31 47.2		699	2001 QE ₁₈₅	1998 12 23.47942	12 02 52.86	+11 21 20.8	18.6 704
2001 QV ₁₈₄	2001 10 16.16784	21 52 10.22	+04 08 33.0	18.7	704	2001 QE ₁₈₅	1998 12 23.48999	12 02 53.47	+11 21 28.4	18.8 704
2001 QV ₁₈₄	2001 10 16.18360	21 52 10.18	+04 08 28.5	19.4	704	2001 QE ₁₈₅	1998 12 23.50053	12 02 54.00	+11 21 31.7	18.6 704
2001 QV ₁₈₄	2001 10 16.19937	21 52 10.12	+04 08 23.8	19.0	704	2001 QE ₁₈₅	1998 12 23.51108	12 02 54.26	+11 21 38.1	18.6 704
2001 QV ₁₈₄	2001 09 09.17569	22 23 52.05	+07 07 09.1	18.4 R	699	2001 QE ₁₈₅	2000 06 07.30275	18 00 42.96	+19 52 52.1	17.9 704
2001 QW ₁₈₄	2001 09 09.17881	22 23 51.90	+07 07 08.9		699	2001 QE ₁₈₅	2000 06 07.33180	18 00 41.30	+19 52 46.4	18.7 704
2001 QW ₁₈₄	2001 09 09.18194	22 23 51.63	+07 07 09.0		699	2001 QE ₁₈₅	2000 06 07.34474	18 00 40.82	+19 52 45.3	17.7 704
2001 QW ₁₈₄	2001 09 09.18510	22 23 51.52	+07 07 08.0		699	2001 QE ₁₈₅	2000 06 07.35835	18 00 40.06	+19 52 42.2	18.2 704
2001 QW ₁₈₄	2001 09 09.27761	22 23 46.66	+07 07 00.8	18.9 R	699	2001 QE ₁₈₅	2001 07 22.37707	23 04 49.22	+07 50 34.8	17.8 R 699
2001 QW ₁₈₄	2001 09 09.29010	22 23 46.00	+07 07 00.1		699	2001 QE ₁₈₅	2001 07 22.38954	23 04 48.99	+07 50 36.3	699
2001 QW ₁₈₄	2001 09 09.30259	22 23 45.25	+07 06 59.0		699	2001 QE ₁₈₅	2001 07 22.40204	23 04 48.85	+07 50 38.1	699
2001 QW ₁₈₄	2001 09 09.31516	22 23 44.65	+07 06 57.5		699	2001 QE ₁₈₅	2001 07 22.41455	23 04 48.60	+07 50 40.0	699
2001 QW ₁₈₄	2001 09 16.29091	22 18 17.83	+06 54 33.7	19.2	704	2001 QE ₁₈₅	2001 08 03.26420	23 00 43.23	+08 08 01.5	17.6 644
2001 QW ₁₈₄	2001 09 16.30525	22 18 17.15	+06 54 31.7	19.5	704	2001 QE ₁₈₅	2001 08 03.27505	23 00 42.93	+08 08 01.9	17.7 644
2001 QW ₁₈₄	2001 09 16.31958	22 18 16.54	+06 54 29.8	19.7	704	2001 QE ₁₈₅	2001 08 03.28577	23 00 42.64	+08 08 02.1	17.8 644
2001 QW ₁₈₄	2001 09 16.33391	22 18 15.91	+06 54 27.9	19.5	704	2001 QE ₁₈₅	2001 10 05.10918	22 20 43.84	+04 07 21.5	17.2 644
2001 QW ₁₈₄	2001 09 16.34917	22 18 15.23	+06 54 25.9	20.0	704	2001 QE ₁₈₅	2001 10 05.13052	22 20 43.32	+04 07 14.4	17.4 644
2001 QX ₁₈₄	2001 07 20.29049	22 54 31.51	+08 54 25.0	19.2 R	699	2001 QE ₁₈₅	2001 10 05.15294	22 20 42.75	+04 07 06.7	17.2 644
2001 QX ₁₈₄	2001 07 20.31100	22 54 31.34	+08 54 28.4		699	2001 QE ₁₈₅	2001 10 13.10114	22 18 16.55	+03 23 58.9	17.6 644
2001 QX ₁₈₄	2001 07 20.33986	22 54 30.91	+08 54 31.7		699	2001 QE ₁₈₅	2001 10 13.12208	22 18 16.24	+03 23 52.5	17.5 644
2001 QX ₁₈₄	2001 07 20.36871	22 54 30.52	+08 54 34.5		699	2001 QE ₁₈₅	2001 10 13.14420	22 18 15.91	+03 23 45.7	17.5 644
2001 QX ₁₈₄	2001 09 08.32990	22 27 24.39	+06 47 17.1	18.1 R	699	2001 QE ₁₈₅	2001 10 16.17022			

2001 QK ₁₈₅	2001 10 05.29285	23 37 11.67	+04 38 15.3	16.8	644	2001 QJ ₁₈₆	2001 08 16.32909	23 19 26.06	-01 35 54.3	20.0	704
2001 QK ₁₈₅	2001 10 16.17699	23 31 06.77	+03 35 02.3	17.4	704	2001 QJ ₁₈₆	2001 09 11.20382	23 02 28.98	-03 50 56.7	19.0 R	699
2001 QK ₁₈₅	2001 10 16.18598	23 31 06.60	+03 34 58.3	18.0 R	683	2001 QJ ₁₈₆	2001 09 11.22984	23 02 27.75	-03 51 07.1		699
2001 QK ₁₈₅	2001 10 16.19276	23 31 06.31	+03 34 57.1	17.8	704	2001 QJ ₁₈₆	2001 09 11.25565	23 02 26.52	-03 51 15.7		699
2001 QK ₁₈₅	2001 10 16.19790	23 31 06.22	+03 34 54.0	18.0 R	683	2001 QJ ₁₈₆	2001 09 11.28145	23 02 25.26	-03 51 25.7		699
2001 QK ₁₈₅	2001 10 16.20854	23 31 05.87	+03 34 52.0	17.7	704	2001 QJ ₁₈₆	2001 10 11.17032	22 49 37.54	-06 07 31.7	20.1	644
2001 QK ₁₈₅	2001 10 16.22434	23 31 05.42	+03 34 47.5	17.7	704	2001 QJ ₁₈₆	2001 10 11.19171	22 49 37.47	-06 07 34.4	20.4	644
2001 QK ₁₈₅	2001 10 16.24012	23 31 04.98	+03 34 42.2	17.7	704	2001 QJ ₁₈₆	2001 10 11.21272	22 49 37.42	-06 07 36.9	20.4	644
2001 QL ₁₈₅	1995 02 01.33534	09 18 37.97	+12 22 11.1	19.1 V	691	2001 QK ₁₈₆	2001 08 16.29230	23 21 04.77	-01 43 54.4	19.9	704
2001 QL ₁₈₅	1995 02 01.35815	09 18 36.66	+12 22 15.0		691	2001 QK ₁₈₆	2001 08 16.30463	23 21 04.31	-01 43 56.1	20.3	704
2001 QL ₁₈₅	1995 02 01.38013	09 18 35.32	+12 22 19.2		691	2001 QK ₁₈₆	2001 08 16.32909	23 21 03.32	-01 43 58.2	20.0	704
2001 QL ₁₈₅	1995 02 08.33653	09 11 53.74	+12 45 31.2	19.4 V	691	2001 QK ₁₈₆	2001 09 11.20382	22 59 49.06	-02 53 29.7	18.9 R	699
2001 QL ₁₈₅	1995 02 08.38017	09 11 51.23	+12 45 39.4		691	2001 QK ₁₈₆	2001 09 11.22984	22 59 47.67	-02 53 35.3		699
2001 QL ₁₈₅	2001 07 24.45361	00 17 12.45	+07 02 45.2	18.4	644	2001 QK ₁₈₆	2001 09 11.25565	22 59 46.24	-02 53 40.8		699
2001 QL ₁₈₅	2001 07 24.46355	00 17 12.70	+07 02 49.2	18.7	644	2001 QK ₁₈₆	2001 09 11.28145	22 59 44.87	-02 53 45.9		699
2001 QL ₁₈₅	2001 07 24.47364	00 17 12.98	+07 02 52.7	18.9	644	2001 QL ₁₈₆	2001 08 16.28003	23 20 36.25	-01 44 06.5	19.4	704
2001 QL ₁₈₅	2001 08 04.39424	00 20 43.18	+08 00 45.9	18.3	644	2001 QL ₁₈₆	2001 08 16.29230	23 20 35.90	-01 44 10.3	19.4	704
2001 QL ₁₈₅	2001 08 04.40512	00 20 43.27	+08 00 48.8	18.3	644	2001 QL ₁₈₆	2001 08 16.30463	23 20 35.62	-01 44 13.1	19.4	704
2001 QL ₁₈₅	2001 08 04.41600	00 20 43.36	+08 00 51.6	18.9	644	2001 QL ₁₈₆	2001 09 11.19518	23 03 48.95	-04 08 59.9	18.3 R	699
2001 QL ₁₈₅	2001 08 30.33675	00 15 28.71	+08 48 11.2	17.9	644	2001 QL ₁₈₆	2001 09 11.22113	23 03 47.68	-04 09 10.5		699
2001 QL ₁₈₅	2001 08 30.35781	00 15 27.93	+08 48 10.2	18.3	644	2001 QL ₁₈₆	2001 09 11.24704	23 03 46.49	-04 09 21.1		699
2001 QL ₁₈₅	2001 08 30.37875	00 15 27.19	+08 48 09.1	18.7	644	2001 QL ₁₈₆	2001 09 11.27283	23 03 45.25	-04 09 30.7		699
2001 QL ₁₈₅	2001 10 14.17295	23 41 31.31	+05 37 41.7	19.0	704	2001 QL ₁₈₆	2001 10 11.17276	22 50 42.25	-06 32 23.0	19.8	644
2001 QL ₁₈₅	2001 10 14.18868	23 41 30.75	+05 37 36.8	19.1	704	2001 QL ₁₈₆	2001 10 11.19401	22 50 42.17	-06 32 25.3	20.0	644
2001 QL ₁₈₅	2001 10 14.20441	23 41 30.17	+05 37 31.3	18.9	704	2001 QL ₁₈₆	2001 10 11.21503	22 50 42.10	-06 32 27.8	20.3	644
2001 QL ₁₈₅	2001 10 14.22016	23 41 29.62	+05 37 26.6	18.6	704	2001 QM ₁₈₆	2000 03 03.25666	10 38 05.48	+06 03 39.2	18.1	704
2001 QL ₁₈₅	2001 10 14.23593	23 41 29.07	+05 37 21.9	18.3	704	2001 QM ₁₈₆	2000 03 03.27312	10 38 04.39	+06 03 42.9	18.2	704
2001 QL ₁₈₅	2001 10 16.17676	23 40 27.10	+05 27 28.8	18.5	704	2001 QM ₁₈₆	2000 03 03.28634	10 38 03.63	+06 03 47.5	18.1	704
2001 QL ₁₈₅	2001 10 16.19253	23 40 26.51	+05 27 24.1	19.3	704	2001 QM ₁₈₆	2000 03 03.29955	10 38 02.79	+06 03 51.1	18.0	704
2001 QL ₁₈₅	2001 10 16.20831	23 40 26.04	+05 27 19.1	18.8	704	2001 QM ₁₈₆	2000 03 03.31277	10 38 02.04	+06 03 54.1	18.6	704
2001 QL ₁₈₅	2001 10 16.22411	23 40 25.55	+05 27 13.3	19.0	704	2001 QM ₁₈₆	2000 03 11.18228	10 30 18.30	+06 46 03.0	19.1	704
2001 QL ₁₈₅	2001 10 16.23989	23 40 25.01	+05 27 08.3	19.3	704	2001 QM ₁₈₆	2000 03 11.19476	10 30 17.60	+06 46 06.7	19.7	704
2001 QM ₁₈₅	2001 07 22.30816	22 30 28.69	+14 03 23.4	19.4 R	699	2001 QM ₁₈₆	2000 03 11.20725	10 30 16.85	+06 46 10.7	19.3	704
2001 QM ₁₈₅	2001 07 22.33007	22 30 27.66	+14 03 45.4		699	2001 QM ₁₈₆	2000 03 11.22058	10 30 16.06	+06 46 14.6	19.1	704
2001 QM ₁₈₅	2001 07 22.35188	22 30 26.75	+14 04 05.2		699	2001 QM ₁₈₆	2000 03 11.23465	10 30 15.32	+06 46 19.7	19.2	704
2001 QM ₁₈₅	2001 07 22.37370	22 30 25.71	+14 04 25.3		699	2001 QM ₁₈₆	2001 08 14.51547	23 24 55.32	-01 16 24.4	20.8	608
2001 QM ₁₈₅	2001 08 01.36629	22 21 35.76	+16 23 55.4	20.6	644	2001 QM ₁₈₆	2001 08 14.52621	23 24 54.90	-01 16 25.5	20.1	608
2001 QM ₁₈₅	2001 08 01.37683	22 21 35.08	+16 24 03.0	20.9	644	2001 QM ₁₈₆	2001 08 14.53709	23 24 54.39	-01 16 27.1	20.9	608
2001 QM ₁₈₅	2001 08 01.38771	22 21 34.44	+16 24 12.5	19.1	644	2001 QO ₁₈₆	2001 10 06.19278	22 44 39.89	+10 44 35.8	20.3	644
2001 QM ₁₈₅	2001 08 10.38152	22 10 55.82	+17 59 06.9	19.9	644	2001 QO ₁₈₆	2001 10 06.20322	22 44 39.65	+10 44 21.7	19.7	644
2001 QM ₁₈₅	2001 08 10.39300	22 10 54.88	+17 59 12.3	19.9	644	2001 QO ₁₈₆	2001 10 06.21375	22 44 39.36	+10 44 06.6	20.2	644
2001 QM ₁₈₅	2001 08 10.40335	22 10 54.04	+17 59 17.8	19.4	644	2001 QO ₁₈₆	2001 10 11.09812	22 43 12.91	+08 53 13.9	19.8 V	691
2001 QX ₁₈₅	2001 08 11.40435	22 19 30.68	-10 45 53.4	19.9	608	2001 QO ₁₈₆	2001 10 11.11925	22 43 12.58	+08 52 45.6	19.7 V	691
2001 QX ₁₈₅	2001 08 11.41489	22 19 30.04	-10 45 52.2	19.8	608	2001 QO ₁₈₆	2001 10 11.14150	22 43 12.22	+08 52 15.7	21.0 V	691
2001 QX ₁₈₅	2001 08 11.42546	22 19 29.43	-10 45 51.9	19.6	608	2001 QO ₁₈₆	2001 10 13.11270	22 42 51.68	+08 08 47.9	20.9	644
2001 QC ₁₈₆	2001 08 11.45684	23 30 11.45	+15 16 00.5	19.3	644	2001 QO ₁₈₆	2001 10 13.13377	22 42 51.43	+08 08 20.4	20.9	644
2001 QC ₁₈₆	2001 08 11.46744	23 30 11.10	+15 16 03.2	19.2	644	2001 QO ₁₈₆	2001 10 13.15582	22 42 51.18	+08 07 51.8	20.1	644
2001 QC ₁₈₆	2001 08 11.47803	23 30 10.71	+15 16 05.6	19.3	644	2001 QO ₁₈₆	2001 10 13.18211	22 42 50.91	+08 07 17.8	19.8 V	691
2001 QC ₁₈₆	2001 08 31.18878	23 15 44.30	+15 52 15.0	19.4	644	2001 QO ₁₈₆	2001 10 13.21294	22 42 50.57	+08 06 37.5	20.2 V	691
2001 QC ₁₈₆	2001 08 31.20969	23 15 43.17	+15 52 14.4	18.7	644	2001 QO ₁₈₆	2001 10 13.24525	22 42 50.22	+08 05 55.2	20.3 V	691
2001 QC ₁₈₆	2001 08 31.23057	23 15 42.08	+15 52 13.9	19.3	644	2001 QO ₁₈₆	2001 10 14.09885	22 42 44.56	+07 47 25.4	19.8 V	691
2001 QC ₁₈₆	2001 10 06.19278	22 45 56.88	+13 33 12.4	18.9	644	2001 QO ₁₈₆	2001 10 14.12002	22 42 44.36	+07 46 58.1	19.9 V	691
2001 QC ₁₈₆	2001 10 06.19623	22 45 56.85	+13 33 11.7	19.1	644	2001 QO ₁₈₆	2001 10 14.14106	22 42 44.10	+07 46 28.9	19.4 V	691
2001 QC ₁₈₆	2001 10 06.20322	22 45 56.51	+13 33 08.8	19.2	644	2001 QO ₁₈₆	2001 10 16.17213	22 42 35.91	+07 03 16.9	18.8	704
2001 QC ₁₈₆	2001 10 06.20669	22 45 56.47	+13 33 07.8	19.1	644	2001 QO ₁₈₆	2001 10 16.18789	22 42 35.90	+07 02 57.5	19.5	704
2001 QC ₁₈₆	2001 10 06.21375	22 45 56.13	+13 33 05.3	19.9	644	2001 QO ₁₈₆	2001 10 16.20367	22 42 35.84	+07 02 36.9	19.5	704
2001 QC ₁₈₆	2001 10 06.21722	22 45 56.08	+13 33 04.0	19.1	644	2001 QO ₁₈₆	2001 10 16.21947	22 42 35.84	+07 02 16.2	19.5	704
2001 QD ₁₈₆	2001 08 11.46151	23 36 50.00	+19 43 48.2	19.1	644	2001 QO ₁₈₆	2001 09 19.19097	23 04 51.42	-05 51 13.7	19.4	704
2001 QD ₁₈₆	2001 08 11.47213	23 36 49.93	+19 43 55.1	19.3	644	2001 QO ₁₈₆	2001 09 19.20518	23 04 50.73	-05 51 21.1	19.4	704
2001 QD ₁₈₆	2001 08 11.48281	23 36 49.90	+19 44 02.3	19.4	644	2001 QO ₁₈₆	2001 09 19.21938	23 04 50.16	-05 51 28.4	19.5	704
2001 QD ₁₈₆	2001 09 09.29728	23 25 06.92	+22 34 51.2	18.9	704	2001 QO ₁₈₆	2001 09 19.23356	23 04 49.52	-05 51 35.1	19.1	704
2001 QD ₁₈₆	2001 09 09.31165	23 25 06.24	+22 34 51.1	18.6	704	2001 QO ₁₈₆	2001 09 19.24775	23 04 48.68	-05 51 42.0	20.2	704
2001 QD ₁₈₆	2001 09 09.32601	23 25 05.61	+22 34 51.9	18.7	704	2001 QT ₁₈₆	2001 08 15.60946	23 31 53.31	-00 56 42.3	20.8	608
2001 QD ₁₈₆	2001 09 09.34036	23 25 04.97	+22 34 50.3	18.7	704	2001 QT ₁₈₆	2001 08 15.62016	23 31 53.13	-00 56 46.6	21.0	608
2001 QD ₁₈₆	2001 09 09.34814	23 25 04.73	+22 34 50.5	18.1 R	699	2001 QT ₁₈₆	2001 08 15.63118	23 31 52.98	-00 56 50.4	20.4	608
2001 QD ₁₈₆	2001 09 09.35473	23 25 04.27	+22 34 51.7	19.1	704	2001 QT ₁₈₆	2001 08 19.26128	23 30 52.92	-01 23 09.0	17.6 R	1 807
2001 QD ₁₈₆	2001 09 09.37563	23 25 03.46	+22 34 50.3		699	2001 QT ₁₈₆	2001 08 19.34455	23 30 50.91	-01 23 48.2		1 807
2001 QD ₁₈₆	2001 09 09.40314	23 25 02.26	+22 34 50.1		699	2001 QT ₁₈₆	2001 08 27.31664	23 27 16.36	-02 34 37.1	19.6 V	691
2001 QD ₁₈₆	2001 09 09.43073	23 25 01.10	+22 34 49.8		699	2					

2001 QY ₁₈₆	2001 09 09.53229	23 11 41.79	+23 43 24.1	18.9	608	2001 QQ ₁₈₇	2001 08 22.31664	23 17 05.15	+20 22 21.3	20.0	704
2001 QY ₁₈₆	2001 09 09.54388	23 11 41.24	+23 43 22.4	18.8	608	2001 QQ ₁₈₇	2001 09 09.29494	23 00 23.43	+21 13 44.3	19.3	704
2001 QY ₁₈₆	2001 09 09.55503	23 11 40.72	+23 43 20.4	18.9	608	2001 QQ ₁₈₇	2001 09 09.30930	23 00 22.50	+21 13 44.9	19.1	704
2001 QY ₁₈₆	2001 09 21.19413	23 02 54.27	+22 53 51.9	18.3	644	2001 QQ ₁₈₇	2001 09 09.32366	23 00 21.50	+21 13 44.5	19.2	704
2001 QY ₁₈₆	2001 09 21.20701	23 02 53.64	+22 53 47.7	18.2 R	699	2001 QQ ₁₈₇	2001 09 09.33802	23 00 20.67	+21 13 43.9	19.1	704
2001 QY ₁₈₆	2001 09 21.21574	23 02 53.30	+22 53 44.2	18.4	644	2001 QQ ₁₈₇	2001 09 09.35239	23 00 19.70	+21 13 43.4	19.3	704
2001 QY ₁₈₆	2001 09 21.23130	23 02 52.56	+22 53 39.0		699	2001 QQ ₁₈₇	2001 09 27.11846	22 42 55.26	+20 24 42.7	19.5	644
2001 QY ₁₈₆	2001 09 21.23696	23 02 52.35	+22 53 36.7	18.5	644	2001 QQ ₁₈₇	2001 09 27.14001	22 42 54.12	+20 24 36.2	19.7	644
2001 QY ₁₈₆	2001 09 21.25551	23 02 51.52	+22 53 30.6		699	2001 QQ ₁₈₇	2001 09 27.16148	22 42 52.94	+20 24 29.6	19.4	644
2001 QY ₁₈₆	2001 09 21.27966	23 02 50.38	+22 53 22.1		699	2001 QQ ₁₈₇	2001 09 30.30852	22 40 16.94	+20 07 18.3	18.4	644
2001 QY ₁₈₆	2001 09 30.31796	22 56 56.03	+21 51 49.9	18.5	644	2001 QQ ₁₈₇	2001 09 30.32986	22 40 15.88	+20 07 10.7	18.3	644
2001 QY ₁₈₆	2001 09 30.33935	22 56 55.27	+21 51 40.0	18.6	644	2001 QQ ₁₈₇	2001 09 30.35130	22 40 14.82	+20 07 02.9	18.4	644
2001 QY ₁₈₆	2001 09 30.36065	22 56 54.47	+21 51 30.1	18.7	644	2001 QS ₁₈₇	1992 04 09.20209	12 26 22.80	-01 22 37.1		691
2001 QZ ₁₈₆	2000 03 25.38504	13 23 23.89	-07 22 19.8	20.8 V	691	2001 QS ₁₈₇	1992 04 09.22643	12 26 21.72	-01 22 10.7	19.0 V	691
2001 QZ ₁₈₆	2000 03 25.40620	13 23 22.73	-07 22 13.9	20.9 V	691	2001 QS ₁₈₇	1992 04 26.12540	12 17 47.34	+02 58 19.1	19.5 V	691
2001 QZ ₁₈₆	2000 03 25.42766	13 23 21.57	-07 22 09.3	20.3 V	691	2001 QS ₁₈₇	1992 04 26.15106	12 17 46.86	+02 58 38.5		691
2001 QZ ₁₈₆	2000 04 06.34695	13 11 52.06	-06 25 36.9	20.0 V	691	2001 QS ₁₈₇	1992 04 26.17512	12 17 46.28	+02 58 56.8		691
2001 QZ ₁₈₆	2000 04 06.36797	13 11 50.74	-06 25 30.5	20.2 V	691	2001 QS ₁₈₇	2001 08 05.39175	23 27 41.38	+14 35 48.8	19.8	644
2001 QZ ₁₈₆	2000 04 06.38916	13 11 49.42	-06 25 24.0	20.1 V	691	2001 QS ₁₈₇	2001 08 05.40341	23 27 41.16	+14 35 47.1	19.5	644
2001 QZ ₁₈₆	2001 08 16.35323	01 27 05.96	+05 45 28.3	19.6	704	2001 QS ₁₈₇	2001 08 05.41621	23 27 40.91	+14 35 44.7	19.4	644
2001 QZ ₁₈₆	2001 08 16.36526	01 27 06.38	+05 45 31.1	19.9	704	2001 QS ₁₈₇	2001 08 31.18878	23 13 15.41	+11 39 32.7	19.1	644
2001 QZ ₁₈₆	2001 08 16.37731	01 27 06.79	+05 45 33.8	19.7	704	2001 QS ₁₈₇	2001 08 31.20969	23 13 14.42	+11 39 19.2	19.0	644
2001 QZ ₁₈₆	2001 08 16.38937	01 27 07.13	+05 45 36.9	20.0	704	2001 QS ₁₈₇	2001 08 31.23057	23 13 13.40	+11 39 05.3	18.9	644
2001 QZ ₁₈₆	2001 08 24.41127	01 30 40.88	+06 12 47.9	19.9	704	2001 QS ₁₈₇	2001 09 11.18266	23 04 02.25	+09 20 30.9	18.4 R	699
2001 QZ ₁₈₆	2001 08 24.42419	01 30 41.09	+06 12 49.5	20.4	704	2001 QS ₁₈₇	2001 09 11.20854	23 04 00.90	+09 20 09.9		699
2001 QZ ₁₈₆	2001 08 24.45019	01 30 41.78	+06 12 53.3	19.9	704	2001 QS ₁₈₇	2001 09 11.23457	23 03 59.51	+09 19 46.9		699
2001 QZ ₁₈₆	2001 09 11.39046	01 30 16.67	+06 34 13.3	18.0 R	699	2001 QS ₁₈₇	2001 09 11.26033	23 03 58.09	+09 19 25.0		699
2001 QZ ₁₈₆	2001 09 11.41094	01 30 16.13	+06 34 13.2		699	2001 QS ₁₈₇	2001 10 05.16669	22 45 45.19	+03 05 04.7	19.3	644
2001 QZ ₁₈₆	2001 09 11.43148	01 30 15.70	+06 34 12.5		699	2001 QS ₁₈₇	2001 10 05.18764	22 45 44.47	+03 04 44.9	19.0	644
2001 QZ ₁₈₆	2001 09 11.45205	01 30 15.15	+06 34 12.3		699	2001 QS ₁₈₇	2001 10 05.20853	22 45 43.73	+03 04 25.0	18.9	644
2001 QZ ₁₈₆	2001 09 15.32518	01 28 36.08	+06 31 46.5	18.6	644	2001 QS ₁₈₇	2001 10 14.16617	22 41 43.98	+00 46 51.8	19.0	704
2001 QZ ₁₈₆	2001 09 15.34595	01 28 35.35	+06 31 45.7	19.3	644	2001 QS ₁₈₇	2001 10 14.18187	22 41 43.66	+00 46 37.4	19.2	704
2001 QZ ₁₈₆	2001 09 15.36737	01 28 34.66	+06 31 44.3	19.5	644	2001 QS ₁₈₇	2001 10 14.19760	22 41 43.30	+00 46 24.1	19.5	704
2001 QZ ₁₈₆	2001 09 19.38334	01 26 18.31	+06 26 50.0	18.5 V	291	2001 QS ₁₈₇	2001 10 14.21335	22 41 42.98	+00 46 09.8	19.3	704
2001 QZ ₁₈₆	2001 09 19.40899	01 26 17.25	+06 26 47.6	18.4 V	291	2001 QS ₁₈₇	2001 10 14.22911	22 41 42.59	+00 45 56.8	19.1	704
2001 QZ ₁₈₆	2001 09 19.43349	01 26 16.24	+06 26 45.4	18.5 V	291	2001 QS ₁₈₇	2001 10 15.08021	22 41 27.03	+00 33 31.4	18.4	704
2001 QZ ₁₈₆	2001 10 12.27297	01 06 25.79	+05 30 34.2	17.6 R	699	2001 QS ₁₈₇	2001 10 15.09601	22 41 26.71	+00 33 18.0	19.1	704
2001 QZ ₁₈₆	2001 10 12.29636	01 06 24.35	+05 30 30.0		699	2001 QS ₁₈₇	2001 10 15.11171	22 41 26.40	+00 33 04.5	19.1	704
2001 QZ ₁₈₆	2001 10 12.31984	01 06 22.93	+05 30 26.5		699	2001 QS ₁₈₇	2001 10 15.12740	22 41 26.06	+00 32 50.5	19.5	704
2001 QZ ₁₈₆	2001 10 12.34336	01 06 21.50	+05 30 22.0		699	2001 QS ₁₈₇	2001 10 15.14309	22 41 25.79	+00 32 37.2	18.8	704
2001 QZ ₁₈₆	2001 10 13.24643	01 05 29.22	+05 27 52.6	18.0	704	2001 QT ₁₈₇	2001 08 26.33988	23 24 28.22	+20 24 46.8	18.9 R	699
2001 QZ ₁₈₆	2001 10 13.26207	01 05 28.27	+05 27 49.9	18.4	704	2001 QT ₁₈₇	2001 08 26.37028	23 24 27.12	+20 24 45.0		699
2001 QZ ₁₈₆	2001 10 13.27781	01 05 27.32	+05 27 48.2	18.5	704	2001 QT ₁₈₇	2001 08 26.40075	23 24 25.83	+20 24 45.2		699
2001 QZ ₁₈₆	2001 10 13.29347	01 05 26.34	+05 27 45.2	18.3	704	2001 QT ₁₈₇	2001 08 26.43133	23 24 24.57	+20 24 44.6		699
2001 QZ ₁₈₆	2001 10 13.30936	01 05 25.38	+05 27 42.6	18.3	704	2001 QT ₁₈₇	2001 09 09.29595	23 14 35.50	+19 56 34.0	18.8	704
2001 QZ ₁₈₆	2001 10 16.24826	01 02 37.24	+05 19 53.7	18.3	704	2001 QT ₁₈₇	2001 09 09.31031	23 14 34.82	+19 56 30.8	19.2	704
2001 QZ ₁₈₆	2001 10 16.26398	01 02 36.28	+05 19 51.1	18.3	704	2001 QT ₁₈₇	2001 09 09.32467	23 14 34.20	+19 56 27.6	19.3	704
2001 QZ ₁₈₆	2001 10 16.27971	01 02 35.36	+05 19 49.1	18.3	704	2001 QT ₁₈₇	2001 09 09.33484	23 14 33.69	+19 56 25.8	18.5 R	699
2001 QZ ₁₈₆	2001 10 16.29543	01 02 34.43	+05 19 46.2	18.3	704	2001 QT ₁₈₇	2001 09 09.33903	23 14 33.51	+19 56 24.0	18.8	704
2001 QZ ₁₈₆	2001 10 16.31117	01 02 33.45	+05 19 44.0	18.5	704	2001 QT ₁₈₇	2001 09 09.35339	23 14 32.86	+19 56 21.4	19.1	704
2001 QA ₁₈₇	2001 08 14.41482	00 25 23.51	+23 24 26.3	19.1	644	2001 QT ₁₈₇	2001 09 09.36227	23 14 32.38	+19 56 18.8		699
2001 QA ₁₈₇	2001 08 14.42558	00 25 23.40	+23 24 30.1	19.3	644	2001 QT ₁₈₇	2001 09 09.38976	23 14 31.17	+19 56 13.7		699
2001 QA ₁₈₇	2001 08 14.43619	00 25 23.31	+23 24 33.6	19.6	644	2001 QT ₁₈₇	2001 09 09.41732	23 14 29.85	+19 56 06.6		699
2001 QA ₁₈₇	2001 09 12.32876	00 13 11.11	+24 39 01.2	19.1	704	2001 QT ₁₈₇	2001 09 21.23053	23 05 37.84	+18 58 45.2	18.6 R	699
2001 QA ₁₈₇	2001 09 12.33082	00 13 11.04	+24 39 03.2	19.1	704	2001 QT ₁₈₇	2001 09 21.25474	23 05 36.78	+18 58 36.5		699
2001 QA ₁₈₇	2001 09 12.34293	00 13 10.62	+24 39 01.1	18.8	704	2001 QT ₁₈₇	2001 09 21.27887	23 05 35.67	+18 58 28.5		699
2001 QA ₁₈₇	2001 09 12.34598	00 13 10.46	+24 39 01.2	19.3	704	2001 QT ₁₈₇	2001 09 21.30301	23 05 34.56	+18 58 19.3		699
2001 QA ₁₈₇	2001 09 12.35704	00 13 10.00	+24 39 01.2	19.1	704	2001 QT ₁₈₇	2001 09 30.33579	22 59 23.58	+17 58 06.9	19.5	644
2001 QA ₁₈₇	2001 09 12.36033	00 13 09.81	+24 39 00.6	19.2	704	2001 QT ₁₈₇	2001 09 30.35834	22 59 22.69	+17 57 57.1	19.3	644
2001 QA ₁₈₇	2001 09 12.37116	00 13 09.45	+24 38 59.7	18.9	704	2001 QT ₁₈₇	2001 09 30.37937	22 59 21.88	+17 57 47.6	19.6	644
2001 QA ₁₈₇	2001 09 12.37483	00 13 09.28	+24 39 00.4	19.0	704	2001 QU ₁₈₇	2001 06 27.55090	23 27 26.96	+10 08 26.1	20.8	608
2001 QA ₁₈₇	2001 09 12.38528	00 13 08.84	+24 38 59.4	19.6	704	2001 QU ₁₈₇	2001 06 27.56144	23 27 27.54	+10 08 34.8	20.9	608
2001 QA ₁₈₇	2001 09 12.38925	00 13 08.58	+24 38 58.9	19.8	704	2001 QU ₁₈₇	2001 06 27.57232	23 27 28.03	+10 08 45.0	20.3	608
2001 QA ₁₈₇	2001 09 18.27622	00 08 59.91	+24 29 00.6	18.7	644	2001 QU ₁₈₇	2001 08 12.42254	23 45 05.66	+19 53 48.5	18.9	644
2001 QA ₁₈₇	2001 09 18.29757	00 08 58.93	+24 28 57.9	18.6	644	2001 QU ₁₈₇	2001 08 12.43302	23 45 05.46	+19 53 54.3	19.2	644
2001 QA ₁₈₇	2001 09 18.31961	00 08 57.93	+24 28 54.6	19.5	644	2001 QU ₁₈₇	2001 08 12.44320	23 45 05.27	+19 53 59.8	19.0	644
2001 QA ₁₈₇	2001 09 22.21056	00 06 05.34	+24 17 23.9	18.3 R	699	2001 QU ₁₈₇	2001 09 09.29762	23 28 55.15	+22 07 40.9	18.7	704
2001 QA ₁₈₇	2001 09 22.23644	00 06 04.17	+24 17 18.2		699	2001 QU ₁₈₇	2001 09 09.31199	23 28 54.40	+22 07 41.2	18.8	704
2001 QA ₁₈₇	2001 09 22.26241	00 06 03.01	+24 17 13.3		699	2001 QU ₁₈₇	2001 09 09.32635	23 28 53.65	+22 07 41.1	19.0	

2001 QZ ₁₈₇	2001 08 26.40231	23 41 07.55	+16 42 41.6	699	2001 QO ₁₈₈	2001 08 15.33402	22 00 08.23	-13 45 10.4	20.0	608
2001 QZ ₁₈₇	2001 08 26.43290	23 41 06.41	+16 42 43.5	699	2001 QO ₁₈₈	2001 08 15.34450	22 00 07.65	-13 45 15.0	19.8	608
2001 QZ ₁₈₇	2001 09 10.26371	23 30 32.76	+16 27 47.0	19.4	2001 QO ₁₈₈	2001 08 15.35520	22 00 07.07	-13 45 19.0	19.7	608
2001 QZ ₁₈₇	2001 09 10.27794	23 30 32.12	+16 27 44.2	19.8	2001 QO ₁₈₈	2001 08 15.54510	21 59 56.40	-13 46 41.4	20.4	608
2001 QZ ₁₈₇	2001 09 10.29187	23 30 31.37	+16 27 40.4	20.1	2001 QO ₁₈₈	2001 08 15.55572	21 59 55.82	-13 46 45.3	20.4	608
2001 QZ ₁₈₇	2001 09 10.30580	23 30 30.85	+16 27 40.2	19.8	2001 QO ₁₈₈	2001 08 15.56640	21 59 55.22	-13 46 49.7	20.5	608
2001 QZ ₁₈₇	2001 09 10.31972	23 30 30.17	+16 27 37.4	19.9	2001 QO ₁₈₈	2001 08 16.27219	21 59 18.32	-13 51 53.8	19.0	704
2001 QZ ₁₈₇	2001 09 29.17515	23 16 16.77	+15 13 57.0	20.6	2001 QO ₁₈₈	2001 08 16.29684	21 59 17.02	-13 52 03.7	19.6	704
2001 QZ ₁₈₇	2001 09 29.19644	23 16 15.83	+15 13 50.6	19.6	2001 QO ₁₈₈	2001 08 16.30909	21 59 16.38	-13 52 09.2	19.4	704
2001 QZ ₁₈₇	2001 09 29.21758	23 16 14.93	+15 13 43.9	20.2	2001 QO ₁₈₈	2001 08 16.32132	21 59 15.45	-13 52 14.1	20.1	704
2001 QA ₁₈₈	2001 08 12.40956	23 46 51.47	+12 55 34.0	19.9	2001 QO ₁₈₈	2001 08 20.14115	21 55 51.68	-14 19 03.4	17.8 R	1 807
2001 QA ₁₈₈	2001 08 12.42020	23 46 51.24	+12 55 39.3	19.8	2001 QO ₁₈₈	2001 08 20.22155	21 55 47.13	-14 19 37.2		1 807
2001 QA ₁₈₈	2001 08 12.43020	23 46 51.05	+12 55 44.2	19.9	2001 QO ₁₈₈	2001 08 21.14449	21 54 58.14	-14 26 01.2	17.8 R	1 807
2001 QB ₁₈₈	2001 10 13.16754	23 06 16.34	+08 19 46.3	18.3	2001 QO ₁₈₈	2001 08 21.21817	21 54 53.99	-14 26 31.9		1 807
2001 QB ₁₈₈	2001 10 13.18851	23 06 15.70	+08 19 35.1	18.4	2001 QO ₁₈₈	2001 08 24.19451	21 52 17.30	-14 46 51.6	19.0 R	699
2001 QB ₁₈₈	2001 10 13.20941	23 06 15.07	+08 19 23.9	18.4	2001 QO ₁₈₈	2001 08 24.22033	21 52 15.93	-14 47 01.6		699
2001 QC ₁₈₈	2001 08 12.46227	23 50 31.10	+14 15 36.1	19.8	2001 QO ₁₈₈	2001 08 24.24630	21 52 14.47	-14 47 10.8		699
2001 QC ₁₈₈	2001 08 12.47322	23 50 30.80	+14 15 38.8	19.7	2001 QO ₁₈₈	2001 08 24.27200	21 52 13.02	-14 47 20.9		699
2001 QC ₁₈₈	2001 08 12.48422	23 50 30.43	+14 15 41.6	19.6	2001 QX ₁₈₈	1998 11 13.43221	04 49 20.10	+11 47 03.6	18.5	704
2001 QE ₁₈₈	2000 06 07.29925	17 30 30.39	-19 08 38.7	17.9	2001 QX ₁₈₈	1998 11 13.44193	04 49 19.76	+11 46 59.7	18.5	704
2001 QE ₁₈₈	2000 06 07.34126	17 30 27.83	-19 08 27.8	18.7	2001 QX ₁₈₈	1998 11 13.45176	04 49 19.14	+11 46 59.8	18.5	704
2001 QE ₁₈₈	2000 06 07.35485	17 30 26.96	-19 08 23.1	18.1	2001 QX ₁₈₈	1998 11 13.46159	04 49 18.82	+11 46 55.9	18.5	704
2001 QE ₁₈₈	2000 06 24.27674	17 14 26.22	-17 56 07.0	18.5	2001 QX ₁₈₈	1998 11 13.47134	04 49 18.21	+11 46 55.5	18.5	704
2001 QE ₁₈₈	2000 06 24.28943	17 14 25.56	-17 56 03.4	18.6	2001 QX ₁₈₈	1998 12 16.22781	04 18 18.73	+11 28 42.0	18.0 R	699
2001 QE ₁₈₈	2000 06 24.30206	17 14 25.03	-17 56 01.0	18.2	2001 QX ₁₈₈	1998 12 16.25330	04 18 17.34	+11 28 45.3		699
2001 QE ₁₈₈	2001 09 10.36034	00 16 19.79	+12 43 51.5	19.0 R	2001 QX ₁₈₈	1998 12 16.27883	04 18 15.94	+11 28 48.1		699
2001 QE ₁₈₈	2001 09 10.38781	00 16 18.55	+12 43 45.3		2001 QX ₁₈₈	2001 08 11.37594	22 15 02.78	-13 00 21.1	21.0	608
2001 QE ₁₈₈	2001 09 10.41533	00 16 17.20	+12 43 35.8		2001 QX ₁₈₈	2001 08 11.38622	22 15 02.20	-13 00 24.8	20.6	608
2001 QE ₁₈₈	2001 09 10.44292	00 16 15.85	+12 43 28.0		2001 QX ₁₈₈	2001 08 11.39670	22 15 01.66	-13 00 29.7	20.6	608
2001 QE ₁₈₈	2001 09 14.25225	00 13 16.75	+12 25 01.5	20.1	2001 QX ₁₈₈	2001 08 16.27310	22 10 49.22	-13 37 53.0	19.0	704
2001 QE ₁₈₈	2001 09 14.27351	00 13 15.66	+12 24 55.4	20.1	2001 QX ₁₈₈	2001 08 16.28539	22 10 48.51	-13 37 57.1	19.6	704
2001 QE ₁₈₈	2001 09 14.29460	00 13 14.65	+12 24 48.8	19.8	2001 QX ₁₈₈	2001 08 16.29775	22 10 47.86	-13 38 03.3	19.5	704
2001 QE ₁₈₈	2001 10 14.17329	23 49 14.98	+09 03 30.3	19.3	2001 QX ₁₈₈	2001 08 16.32223	22 10 46.55	-13 38 15.1	19.2	704
2001 QE ₁₈₈	2001 10 14.18901	23 49 14.34	+09 03 23.9	19.6	2001 QA ₁₈₉	2001 08 16.28658	22 17 54.10	-14 22 49.9	19.4	704
2001 QE ₁₈₈	2001 10 14.20474	23 49 13.64	+09 03 16.3	19.7	2001 QA ₁₈₉	2001 08 16.29894	22 17 53.35	-14 22 51.5	19.8	704
2001 QE ₁₈₈	2001 10 14.22049	23 49 12.98	+09 03 10.0	19.3	2001 QA ₁₈₉	2001 08 16.32341	22 17 51.69	-14 22 55.7	19.6	704
2001 QE ₁₈₈	2001 10 14.23626	23 49 12.30	+09 03 03.6	19.5	2001 QA ₁₈₉	2001 08 23.28439	22 10 31.58	-14 41 44.1	18.8 R	699
2001 QF ₁₈₈	2001 08 28.32960	00 40 04.40	+17 10 18.1	19.0 R	2001 QA ₁₈₉	2001 08 23.30776	22 10 30.11	-14 41 47.9		699
2001 QF ₁₈₈	2001 08 28.35617	00 40 04.31	+17 10 25.8		2001 QA ₁₈₉	2001 08 23.33120	22 10 28.64	-14 41 51.5		699
2001 QF ₁₈₈	2001 08 28.38282	00 40 04.18	+17 10 31.1		2001 QA ₁₈₉	2001 08 23.35465	22 10 27.12	-14 41 57.3		699
2001 QF ₁₈₈	2001 08 28.40951	00 40 04.04	+17 10 38.0		2001 QA ₁₈₉	2001 09 10.11972	21 52 33.11	-15 13 33.3	18.9 R	734
2001 QG ₁₈₈	2001 09 10.32628	00 22 34.19	+16 27 59.8	19.2	2001 QA ₁₈₉	2001 09 10.12787	21 52 32.71	-15 13 33.6	19.0 R	734
2001 QG ₁₈₈	2001 09 10.33996	00 22 33.52	+16 28 00.8	19.4	2001 QA ₁₈₉	2001 09 10.13654	21 52 32.03	-15 13 34.7	18.7 R	734
2001 QG ₁₈₈	2001 09 10.35359	00 22 32.84	+16 28 00.9	19.6	2001 QA ₁₈₉	2001 09 13.08549	21 50 02.64	-15 15 23.3		734
2001 QG ₁₈₈	2001 09 10.35407	00 22 32.84	+16 28 02.1	19.0 R	2001 QA ₁₈₉	2001 09 13.10357	21 50 01.30	-15 15 23.6	18.8 R	734
2001 QG ₁₈₈	2001 09 10.36724	00 22 32.19	+16 28 01.8	19.5	2001 QA ₁₈₉	2001 09 13.12734	21 49 59.92	-15 15 23.3	19.5 R	734
2001 QG ₁₈₈	2001 09 10.38088	00 22 31.56	+16 28 02.1	19.3	2001 QE ₁₈₉	2001 08 11.37241	22 12 26.00	-20 19 52.4	20.2	608
2001 QG ₁₈₈	2001 09 10.38153	00 22 31.47	+16 28 02.4		2001 QE ₁₈₉	2001 08 11.38291	22 12 25.45	-20 19 54.6	20.6	608
2001 QG ₁₈₈	2001 09 10.40903	00 22 30.23	+16 28 02.9		2001 QE ₁₈₉	2001 08 11.39340	22 12 24.94	-20 19 57.9	20.5	608
2001 QG ₁₈₈	2001 09 10.43660	00 22 28.91	+16 28 04.9		2001 QE ₁₈₉	2001 08 19.28594	22 05 36.79	-20 52 45.3	20.1	704
2001 QG ₁₈₈	2001 09 21.22266	00 13 31.07	+16 26 44.1	19.2 R	2001 QE ₁₈₉	2001 08 19.31144	22 05 35.33	-20 52 53.4	19.6	704
2001 QG ₁₈₈	2001 09 21.24695	00 13 29.73	+16 26 41.9		2001 QE ₁₈₉	2001 08 19.32412	22 05 34.56	-20 52 57.8	20.1	704
2001 QG ₁₈₈	2001 09 21.27107	00 13 28.46	+16 26 41.7		2001 QH ₁₈₉	2001 07 21.34030	22 37 38.36	+15 23 44.5	17.8 R	699
2001 QG ₁₈₈	2001 09 21.29523	00 13 27.20	+16 26 40.6		2001 QH ₁₈₉	2001 07 21.35905	22 37 38.31	+15 23 52.0		699
2001 QG ₁₈₈	2001 09 29.25568	00 06 28.43	+16 13 57.5	18.9	2001 QH ₁₈₉	2001 07 21.37781	22 37 38.21	+15 24 00.0		699
2001 QG ₁₈₈	2001 09 29.27695	00 06 27.27	+16 13 55.0	18.9	2001 QH ₁₈₉	2001 07 21.39658	22 37 38.05	+15 24 09.6		699
2001 QG ₁₈₈	2001 09 29.29718	00 06 26.20	+16 13 52.5	19.3	2001 QH ₁₈₉	2001 07 22.29793	22 37 32.01	+15 30 43.9	18.5 R	699
2001 QH ₁₈₈	2001 07 26.43899	00 30 35.48	+10 36 40.7	20.0	2001 QH ₁₈₉	2001 07 22.31997	22 37 31.81	+15 30 54.7		699
2001 QH ₁₈₈	2001 07 26.44902	00 30 35.79	+10 36 47.0	19.9	2001 QH ₁₈₉	2001 07 22.34175	22 37 31.56	+15 31 03.5		699
2001 QH ₁₈₈	2001 07 26.45603	00 30 35.98	+10 36 51.3	19.8	2001 QH ₁₈₉	2001 07 22.36357	22 37 31.25	+15 31 17.7		699
2001 QH ₁₈₈	2001 07 26.45955	00 30 36.10	+10 36 53.0	20.1	2001 QH ₁₈₉	2001 08 01.39721	22 34 52.02	+16 28 06.3	17.7	644
2001 QH ₁₈₈	2001 07 26.46708	00 30 36.30	+10 36 58.0	19.4	2001 QH ₁₈₉	2001 08 01.40816	22 34 51.72	+16 28 09.0	17.8	644
2001 QH ₁₈₈	2001 07 26.47805	00 30 36.63	+10 37 04.8	19.5	2001 QH ₁₈₉	2001 08 01.41953	22 34 51.44	+16 28 11.8	17.7	644
2001 QH ₁₈₈	2001 08 05.42971	00 34 40.83	+12 13 58.5	19.7	2001 QH ₁₈₉	2001 08 17.33732	22 25 52.70	+16 47 16.7	17.5	644
2001 QH ₁₈₈	2001 08 05.44041	00 34 40.99	+12 14 04.4	19.7	2001 QH ₁₈₉	2001 08 17.34799	22 25 52.22	+16 47 15.5	17.4	644
2001 QH ₁₈₈	2001 08 05.45117	00 34 41.14	+12 14 10.5	19.6	2001 QH ₁₈₉	2001 08 17.35867	22 25 51.74	+16 47 14.5	17.5	644
2001 QH ₁₈₈	2001 08 17.34492	00 36 10.13	+13 58 14.7	19.0	2001 QH ₁₈₉	2001 10 06.10728	22 00 44.94	+09 38 30.0	17.6	644
2001 QH ₁₈₈	2001 08 17.35701	00 36 10.08	+13 58 20.2	19.5	2001 QH ₁₈₉	2001 10 06.11787	22 00 44.94	+09 38 23.2	17.7	644
2001 QH ₁₈₈	2001 08 17.36910	00 36 10.04	+13 58 25.9	19.4	2001 QH ₁₈₉	2001 10 06.12834	22 00 44.96	+09 38 16.3	17.7	644
2001 QH ₁₈₈	2001 08 17.39336	00 36 09.90	+13 58 38.3	19.5	2001 QJ ₁₈₉	2001 08 18.26624	22 32 18.58	+17 13 02.6	18.7 R	699
2001 QH ₁₈₈	2001 08 31.33438	00 32 28.21	+15 36 00.9	18.5	2001 QJ ₁₈₉	2001 08 18.28671	22 32 17.69	+17 12 51.1		699
2001 QH ₁₈₈	2001 08 31.35522	00 32 27.57	+15 36 08.6	18.5	2001 QJ ₁₈₉	2001 08 18.30711	22 32 16.74	+17 12 41.1		699

2001 QN ₁₈₉	2001 08 18.30556	22 45 37.44	+18 56 38.4	699	2001 QV ₁₈₉	2000 05 07.34461	16 08 48.80	-23 27 02.2	18.6	704
2001 QN ₁₈₉	2001 08 18.32586	22 45 36.42	+18 56 47.6	699	2001 QV ₁₈₉	2000 05 07.35678	16 08 48.23	-23 26 57.5	19.4	704
2001 QN ₁₈₉	2001 08 26.49199	22 38 29.63	+19 46 08.9	20.0	2001 QV ₁₈₉	2000 05 07.37036	16 08 47.46	-23 26 52.5	19.2	704
2001 QN ₁₈₉	2001 08 26.50386	22 38 28.91	+19 46 11.6	20.3	2001 QV ₁₈₉	2000 05 07.38251	16 08 46.87	-23 26 47.8	18.9	704
2001 QN ₁₈₉	2001 08 26.51586	22 38 28.23	+19 46 14.6	20.0	2001 QV ₁₈₉	2000 05 07.39468	16 08 46.28	-23 26 44.7	18.8	704
2001 QN ₁₈₉	2001 08 26.59082	22 38 23.83	+19 46 32.3	20.7	2001 QV ₁₈₉	2000 05 28.24399	15 49 54.78	-20 59 48.3	19.0	704
2001 QN ₁₈₉	2001 08 26.60170	22 38 23.20	+19 46 35.4	20.5	2001 QV ₁₈₉	2000 05 28.25735	15 49 54.01	-20 59 42.8	19.3	704
2001 QN ₁₈₉	2001 08 26.61240	22 38 22.61	+19 46 37.8	20.2	2001 QV ₁₈₉	2000 05 28.27074	15 49 53.33	-20 59 37.5	19.1	704
2001 QO ₁₈₉	2001 08 18.27253	22 52 05.09	+21 17 02.6	19.2 R	2001 QV ₁₈₉	2000 05 28.28413	15 49 52.56	-20 59 31.2	19.2	704
2001 QO ₁₈₉	2001 08 18.29301	22 52 04.20	+21 17 02.2	699	2001 QV ₁₈₉	2000 05 28.29751	15 49 51.82	-20 59 26.1	19.1	704
2001 QO ₁₈₉	2001 08 18.31334	22 52 03.25	+21 17 03.8	699	2001 QV ₁₈₉	2000 06 24.20374	15 31 09.90	-17 57 21.8	18.6	704
2001 QO ₁₈₉	2001 08 18.33365	22 52 02.49	+21 17 03.9	699	2001 QV ₁₈₉	2000 06 24.21635	15 31 09.67	-17 57 17.7	18.8	704
2001 QO ₁₈₉	2001 08 26.34222	22 46 18.20	+21 15 12.1	20.2	2001 QV ₁₈₉	2000 06 24.22895	15 31 09.29	-17 57 12.1	19.2	704
2001 QO ₁₈₉	2001 08 26.35377	22 46 17.63	+21 15 11.4	20.9	2001 QV ₁₈₉	2000 06 24.24149	15 31 09.05	-17 57 06.5	19.2	704
2001 QO ₁₈₉	2001 08 26.36444	22 46 17.21	+21 15 10.8	20.3	2001 QV ₁₈₉	2001 06 16.43552	22 57 23.25	+09 50 28.1	20.0	644
2001 QP ₁₈₉	1999 01 23.41218	09 33 57.75	-08 34 28.0	18.8	2001 QV ₁₈₉	2001 06 16.44605	22 57 23.71	+09 50 34.9	21.0	644
2001 QP ₁₈₉	1999 01 23.43395	09 33 56.59	-08 34 32.1	18.9	2001 QV ₁₈₉	2001 06 16.45710	22 57 24.11	+09 50 41.8	20.9	644
2001 QP ₁₈₉	1999 01 23.45571	09 33 55.37	-08 34 36.4	19.4	2001 QV ₁₈₉	2001 07 22.29951	23 07 44.56	+14 54 12.8	18.9 R	699
2001 QP ₁₈₉	1999 01 23.47752	09 33 54.24	-08 34 40.3	19.5	2001 QV ₁₈₉	2001 07 22.32153	23 07 44.32	+14 54 20.6	699	699
2001 QP ₁₈₉	1999 02 17.25629	09 10 17.95	-08 17 27.0	19.5	2001 QV ₁₈₉	2001 07 22.34332	23 07 44.23	+14 54 28.8	699	699
2001 QP ₁₈₉	1999 02 17.27332	09 10 17.02	-08 17 22.4	19.9	2001 QV ₁₈₉	2001 07 22.36513	23 07 44.00	+14 54 37.5	699	699
2001 QP ₁₈₉	1999 02 17.30672	09 10 15.05	-08 17 13.0	19.2	2001 QV ₁₈₉	2001 09 10.25934	22 37 55.83	+14 51 22.3	18.9	704
2001 QP ₁₈₉	1999 02 17.32410	09 10 13.90	-08 17 08.7	19.7	2001 QV ₁₈₉	2001 09 10.27358	22 37 55.12	+14 51 16.8	18.9	704
2001 QP ₁₈₉	2001 08 18.27253	22 58 52.15	+19 33 47.2	19.0 R	2001 QV ₁₈₉	2001 09 10.28750	22 37 54.39	+14 51 11.2	18.9	704
2001 QP ₁₈₉	2001 08 18.29301	22 58 51.19	+19 33 48.7	699	2001 QV ₁₈₉	2001 09 10.30142	22 37 53.65	+14 51 06.1	19.2	704
2001 QP ₁₈₉	2001 08 18.31334	22 58 50.27	+19 33 50.8	699	2001 QV ₁₈₉	2001 09 10.31535	22 37 52.97	+14 51 00.6	19.0	704
2001 QP ₁₈₉	2001 08 18.33365	22 58 49.42	+19 33 52.5	699	2001 QV ₁₈₉	2001 09 27.11120	22 26 00.14	+12 36 42.7	19.1	644
2001 QP ₁₈₉	2001 08 27.47706	22 51 35.42	+19 34 44.6	18.8	2001 QV ₁₈₉	2001 09 27.13279	22 25 59.43	+12 36 31.1	19.4	644
2001 QP ₁₈₉	2001 08 27.48803	22 51 34.85	+19 34 43.5	18.9	2001 QV ₁₈₉	2001 09 27.15484	22 25 58.62	+12 36 19.4	19.0	644
2001 QP ₁₈₉	2001 08 27.49916	22 51 34.27	+19 34 42.8	18.9	2001 QV ₁₈₉	2001 10 06.14135	22 21 54.71	+11 14 32.1	18.2	644
2001 QP ₁₈₉	2001 09 09.29360	22 40 17.70	+18 51 06.4	18.8	2001 QV ₁₈₉	2001 10 06.15181	22 21 54.49	+11 14 26.4	18.3	644
2001 QP ₁₈₉	2001 09 09.30797	22 40 16.86	+18 51 02.4	19.0	2001 QV ₁₈₉	2001 10 06.16242	22 21 54.24	+11 14 20.7	18.2	644
2001 QP ₁₈₉	2001 09 09.32232	22 40 16.12	+18 50 57.8	19.2	2001 QX ₁₈₉	2001 09 10.25990	22 40 39.05	+15 43 00.3	18.2	704
2001 QP ₁₈₉	2001 09 09.33249	22 40 15.66	+18 50 53.5	18.6 R	2001 QX ₁₈₉	2001 09 10.27414	22 40 38.31	+15 42 57.1	18.3	704
2001 QP ₁₈₉	2001 09 09.33668	22 40 15.26	+18 50 53.3	19.3	2001 QX ₁₈₉	2001 09 10.28806	22 40 37.61	+15 42 53.3	18.6	704
2001 QP ₁₈₉	2001 09 09.35105	22 40 14.56	+18 50 48.7	19.3	2001 QX ₁₈₉	2001 09 10.30199	22 40 36.87	+15 42 50.1	18.5	704
2001 QP ₁₈₉	2001 09 09.35993	22 40 14.21	+18 50 45.6	699	2001 QX ₁₈₉	2001 09 10.31591	22 40 36.15	+15 42 46.8	18.8	704
2001 QP ₁₈₉	2001 09 09.38741	22 40 12.69	+18 50 35.9	699	2001 QX ₁₈₉	2001 10 06.16478	22 25 33.27	+12 44 15.9	18.8	644
2001 QP ₁₈₉	2001 09 09.41496	22 40 11.15	+18 50 27.2	699	2001 QX ₁₈₉	2001 10 06.17526	22 25 33.11	+12 44 10.5	18.9	644
2001 QQ ₁₈₉	2001 07 22.29637	22 58 20.38	+16 48 03.9	19.6 R	2001 QX ₁₈₉	2001 10 06.18573	22 25 32.89	+12 44 05.1	19.2	644
2001 QQ ₁₈₉	2001 07 22.31842	22 58 20.61	+16 48 11.9	699	2001 QA ₁₉₀	2001 08 27.48226	22 55 04.44	+16 42 03.9	20.2	608
2001 QQ ₁₈₉	2001 07 22.34020	22 58 20.76	+16 48 19.3	699	2001 QA ₁₉₀	2001 08 27.49278	22 55 03.84	+16 42 03.7	19.7	608
2001 QQ ₁₈₉	2001 07 22.36201	22 58 20.79	+16 48 25.9	699	2001 QA ₁₉₀	2001 08 27.50395	22 55 03.23	+16 42 03.2	19.4	608
2001 QQ ₁₈₉	2001 08 18.27174	22 52 56.31	+17 41 21.6	18.7 R	2001 QA ₁₉₀	2001 09 09.33797	22 43 42.80	+16 09 09.7	18.9 R	699
2001 QQ ₁₈₉	2001 08 18.29223	22 52 55.61	+17 41 18.5	699	2001 QA ₁₉₀	2001 09 09.36541	22 43 41.29	+16 09 02.6	699	699
2001 QQ ₁₈₉	2001 08 18.31256	22 52 54.99	+17 41 15.8	699	2001 QA ₁₉₀	2001 09 09.39291	22 43 39.86	+16 08 54.5	699	699
2001 QQ ₁₈₉	2001 08 18.33286	22 52 54.37	+17 41 12.3	699	2001 QA ₁₉₀	2001 09 09.42048	22 43 38.44	+16 08 47.3	699	699
2001 QQ ₁₈₉	2001 08 26.49623	22 48 11.88	+17 06 20.2	20.4	2001 QA ₁₉₀	2001 09 10.14466	22 43 01.87	+16 05 29.0	19.2	644
2001 QQ ₁₈₉	2001 08 26.50870	22 48 11.34	+17 06 14.7	20.4	2001 QA ₁₉₀	2001 09 10.16648	22 43 00.76	+16 05 23.0	19.1	644
2001 QQ ₁₈₉	2001 08 26.52047	22 48 10.92	+17 06 11.3	20.2	2001 QA ₁₉₀	2001 09 10.18853	22 42 59.58	+16 05 17.3	18.4	644
2001 QQ ₁₈₉	2001 09 10.25934	22 38 09.18	+14 55 50.4	18.7	2001 QA ₁₉₀	2001 09 10.26013	22 42 55.58	+16 04 57.2	19.7	704
2001 QQ ₁₈₉	2001 09 10.27358	22 38 08.56	+14 55 40.5	18.7	2001 QA ₁₉₀	2001 09 10.27436	22 42 54.79	+16 04 54.0	20.4	704
2001 QQ ₁₈₉	2001 09 10.28750	22 38 07.95	+14 55 31.5	19.7	2001 QA ₁₉₀	2001 09 10.28829	22 42 54.08	+16 04 50.9	19.5	704
2001 QQ ₁₈₉	2001 09 10.30142	22 38 07.23	+14 55 20.4	19.3	2001 QA ₁₉₀	2001 09 10.30221	22 42 53.32	+16 04 46.7	19.5	704
2001 QQ ₁₈₉	2001 09 10.31535	22 38 06.72	+14 55 11.2	18.8	2001 QA ₁₉₀	2001 09 10.31614	22 42 52.60	+16 04 41.7	19.7	704
2001 QQ ₁₈₉	2001 10 16.17077	22 26 11.46	+06 11 26.9	18.8	2001 QA ₁₉₀	2001 09 30.29907	22 29 23.52	+13 54 20.1	20.0	644
2001 QQ ₁₈₉	2001 10 16.18654	22 26 11.62	+06 11 13.7	19.1	2001 QA ₁₉₀	2001 09 30.32033	22 29 22.93	+13 54 10.0	20.2	644
2001 QQ ₁₈₉	2001 10 16.20231	22 26 11.73	+06 11 00.6	19.1	2001 QA ₁₉₀	2001 09 30.34170	22 29 22.32	+13 54 00.6	20.1	644
2001 QQ ₁₈₉	2001 10 16.21811	22 26 11.88	+06 10 45.9	19.2	2001 QA ₁₉₀	2001 10 06.16478	22 27 18.50	+13 09 19.8	20.7	644
2001 QS ₁₈₉	2001 07 22.29951	23 01 22.67	+15 33 54.7	19.0 R	2001 QA ₁₉₀	2001 10 06.17526	22 27 18.31	+13 09 14.8	20.6	644
2001 QS ₁₈₉	2001 07 22.32153	23 01 22.74	+15 34 09.3	699	2001 QA ₁₉₀	2001 10 06.18573	22 27 18.17	+13 09 09.0	20.7	644
2001 QS ₁₈₉	2001 07 22.34332	23 01 22.82	+15 34 22.3	699	2001 QB ₁₉₀	2001 08 18.27253	22 56 32.93	+13 09 57.9	19.1 R	699
2001 QS ₁₈₉	2001 07 22.36513	23 01 23.03	+15 34 34.5	699	2001 QB ₁₉₀	2001 08 18.29301	22 56 32.05	+19 01 00.8	699	699
2001 QS ₁₈₉	2001 08 03.33175	23 00 45.13	+17 13 04.0	19.0	2001 QB ₁₉₀	2001 08 18.31334	22 56 31.12	+19 01 02.1	699	699
2001 QS ₁₈₉	2001 08 03.34242	23 00 44.95	+17 13 08.1	19.0	2001 QB ₁₉₀	2001 08 18.33365	22 56 30.18	+19 01 04.0	699	699
2001 QS ₁₈₉	2001 08 03.35357	23 00 44.77	+17 13 12.9	19.0	2001 QB ₁₉₀	2001 09 30.29444	22 26 10.30	+16 19 30.7	19.4	644
2001 QS ₁₈₉	2001 08 18.27174	22 54 30.00	+18 10 45.0	18.1 R	2001 QB ₁₉₀	2001 09 30.31562	22 26 09.73	+16 19 21.4	19.5	644
2001 QS ₁₈₉	2001 08 18.29223	22 54 29.31	+18 10 46.3	699	2001 QB ₁₉₀	2001 09 30.33698	22 26 09.12	+16 19 11.6	19.8	644
2001 QS ₁₈₉	2001 08 18.31256	22 54 28.53	+18 10 47.5	699	2001 QC ₁₉₀	2001 07 22.29480	23 12 37.78	+17 32 26.9	19.0 R	699
2001 QS ₁₈₉	2001 08 18.33286	22 54 27.68	+18 10 48.5	699	2001 QC ₁₉₀	2001 07 22.31685	23 12 37.69	+17 32 34.2	699	699
2001 QS ₁₈₉	2001 09 09.33797	22 39 01.08	+16 57 21.5	699	2001 QC ₁₉₀	2001 07 22.33864	23 12 37.56	+17 32 42.5	699	699
2001 QS ₁₈₉	2001 09 09.36541	22 38 59.74	+16 57 07.1	699						

2001 QG ₁₉₀	2001 09 30.30389	22 32 19.58	+17 01 56.6	17.9	644	2001 QU ₁₉₀	2001 09 09.38898	23 03 56.72	+19 18 30.2	699
2001 QG ₁₉₀	2001 09 30.32523	22 32 18.87	+17 01 47.9	17.9	644	2001 QV ₁₉₀	2001 09 09.41653	23 03 55.08	+19 18 30.6	699
2001 QG ₁₉₀	2001 09 30.34654	22 32 18.15	+17 01 39.2	18.0	644	2001 QV ₁₉₀	2001 07 22.29165	23 30 13.62	+18 55 07.9	19.3 R 699
2001 QJ ₁₉₀	2001 08 18.27174	23 00 42.86	+17 21 57.8	18.7 R	699	2001 QV ₁₉₀	2001 07 22.31369	23 30 13.72	+18 55 14.7	699
2001 QJ ₁₉₀	2001 08 18.29223	23 00 42.09	+17 22 02.7		699	2001 QV ₁₉₀	2001 07 22.33553	23 30 13.84	+18 55 22.2	699
2001 QJ ₁₉₀	2001 08 18.31256	23 00 41.24	+17 22 05.6		699	2001 QV ₁₉₀	2001 07 22.35733	23 30 13.95	+18 55 30.8	699
2001 QJ ₁₉₀	2001 08 18.33286	23 00 40.32	+17 22 09.2		699	2001 QV ₁₉₀	2001 08 05.38699	23 28 57.08	+20 01 01.6	19.6 644
2001 QJ ₁₉₀	2001 09 09.33797	22 43 52.53	+17 03 23.5	18.2 R	699	2001 QV ₁₉₀	2001 08 05.39801	23 28 56.91	+20 01 04.0	19.2 644
2001 QJ ₁₉₀	2001 09 09.36541	22 43 51.16	+17 03 16.3		699	2001 QV ₁₉₀	2001 08 05.41090	23 28 56.70	+20 01 06.5	19.0 644
2001 QJ ₁₉₀	2001 09 09.39291	22 43 49.81	+17 03 07.5		699	2001 QV ₁₉₀	2001 08 21.51585	23 22 33.76	+20 23 46.6	20.4 608
2001 QJ ₁₉₀	2001 09 09.42048	22 43 48.36	+17 03 00.6		699	2001 QV ₁₉₀	2001 08 21.52609	23 22 33.39	+20 23 46.2	20.3 608
2001 QJ ₁₉₀	2001 09 10.14397	22 43 13.60	+16 59 37.5	18.2	644	2001 QV ₁₉₀	2001 08 21.53634	23 22 33.05	+20 23 45.7	21.1 608
2001 QJ ₁₉₀	2001 09 10.16579	22 43 12.51	+16 59 31.4	18.3	644	2001 QV ₁₉₀	2001 09 30.31682	22 57 06.11	+16 48 17.6	19.6 644
2001 QJ ₁₉₀	2001 09 10.18779	22 43 11.37	+16 59 25.4	18.5	644	2001 QV ₁₉₀	2001 09 30.33818	22 57 05.41	+16 48 06.0	19.3 644
2001 QJ ₁₉₀	2001 09 10.26013	22 43 07.62	+16 59 05.0	18.7	704	2001 QV ₁₉₀	2001 09 30.35950	22 57 04.71	+16 47 54.2	19.6 644
2001 QJ ₁₉₀	2001 09 10.27436	22 43 06.92	+16 59 00.8	18.9	704	2001 QV ₁₉₀	2001 10 06.19968	22 54 19.78	+15 53 58.1	19.5 644
2001 QJ ₁₉₀	2001 09 10.28829	22 43 06.18	+16 58 56.9	18.8	704	2001 QV ₁₉₀	2001 10 06.21016	22 54 19.50	+15 53 52.0	20.8 644
2001 QJ ₁₉₀	2001 09 10.30221	22 43 05.48	+16 58 53.0	18.7	704	2001 QV ₁₉₀	2001 10 06.22070	22 54 19.26	+15 53 46.2	19.7 644
2001 QJ ₁₉₀	2001 09 10.31614	22 43 04.77	+16 58 49.2	19.0	704	2001 QW ₁₉₀	2001 10 13.16869	23 04 55.42	+09 12 13.9	19.7 644
2001 QJ ₁₉₀	2001 09 27.11403	22 31 18.20	+15 01 52.2	18.8	644	2001 QW ₁₉₀	2001 10 13.18967	23 04 55.48	+09 11 58.8	19.4 644
2001 QJ ₁₉₀	2001 09 27.13566	22 31 17.44	+15 01 41.3	18.8	644	2001 QW ₁₉₀	2001 10 13.21059	23 04 55.55	+09 11 43.9	20.1 644
2001 QJ ₁₉₀	2001 09 27.15781	22 31 16.68	+15 01 29.7	19.4	644	2001 QX ₁₉₀	2001 08 17.43763	23 37 21.99	+15 40 39.1	18.3 644
2001 QJ ₁₉₀	2001 09 30.30023	22 29 43.80	+14 33 57.5	19.4	644	2001 QX ₁₉₀	2001 08 17.44843	23 37 21.57	+15 40 42.3	18.2 644
2001 QJ ₁₉₀	2001 09 30.32151	22 29 43.19	+14 33 46.2	19.9	644	2001 QX ₁₉₀	2001 08 17.45920	23 37 21.14	+15 40 45.7	18.4 644
2001 QJ ₁₉₀	2001 09 30.34287	22 29 42.56	+14 33 34.6	19.4	644	2001 QX ₁₉₀	2001 09 09.33562	23 18 27.89	+16 31 57.9	18.1 R 699
2001 QJ ₁₉₀	2001 10 13.23711	22 26 27.76	+12 35 24.1	19.8	608	2001 QX ₁₉₀	2001 09 09.36306	23 18 26.32	+16 31 56.5	699
2001 QJ ₁₉₀	2001 10 13.24779	22 26 27.66	+12 35 18.6	19.7	608	2001 QX ₁₉₀	2001 09 09.39055	23 18 24.68	+16 31 54.9	699
2001 QJ ₁₉₀	2001 10 13.25898	22 26 27.59	+12 35 12.6	19.4	608	2001 QX ₁₉₀	2001 09 09.41811	23 18 23.05	+16 31 53.6	699
2001 QK ₁₉₀	2001 09 30.30023	22 29 06.00	+14 50 31.2	19.5	644	2001 QX ₁₉₀	2001 09 10.26259	23 17 35.01	+16 31 12.4	19.0 704
2001 QK ₁₉₀	2001 09 30.32151	22 29 05.30	+14 50 21.3	19.4	644	2001 QX ₁₉₀	2001 09 10.27683	23 17 34.19	+16 31 12.3	19.1 704
2001 QK ₁₉₀	2001 09 30.34287	22 29 04.63	+14 50 11.2	19.5	644	2001 QX ₁₉₀	2001 09 10.29076	23 17 33.38	+16 31 11.2	19.1 704
2001 QL ₁₉₀	2001 09 30.30389	22 24 40.99	+15 28 55.8	19.2	644	2001 QX ₁₉₀	2001 09 10.30468	23 17 32.53	+16 31 10.2	18.7 704
2001 QL ₁₉₀	2001 09 30.32523	22 34 40.37	+15 28 45.2	19.2	644	2001 QX ₁₉₀	2001 09 10.31861	23 17 31.69	+16 31 09.5	19.0 704
2001 QL ₁₉₀	2001 09 30.34654	22 34 39.80	+15 28 34.5	19.7	644	2001 QX ₁₉₀	2001 09 21.19911	23 07 17.50	+16 07 17.5	18.1 644
2001 QN ₁₉₀	2001 05 27.53128	22 32 40.33	-03 48 13.5	20.6	608	2001 QX ₁₉₀	2001 09 21.22025	23 07 16.32	+16 07 13.6	17.9 644
2001 QN ₁₉₀	2001 05 27.54166	22 32 41.18	-03 48 03.7	20.4	608	2001 QX ₁₉₀	2001 09 21.22974	23 07 15.78	+16 07 10.9	18.2 R 699
2001 QN ₁₉₀	2001 05 27.55219	22 32 41.99	-03 47 53.4	20.1	608	2001 QX ₁₉₀	2001 09 21.24121	23 07 15.14	+16 07 09.5	18.0 644
2001 QN ₁₉₀	2001 07 05.56421	23 11 49.44	+06 54 45.1	19.4	608	2001 QX ₁₉₀	2001 09 21.25396	23 07 14.45	+16 07 06.7	699
2001 QN ₁₉₀	2001 07 05.57510	23 11 49.80	+06 54 55.4	20.3	608	2001 QX ₁₉₀	2001 09 21.27810	23 07 13.09	+16 07 01.8	699
2001 QN ₁₉₀	2001 07 05.58556	23 11 50.13	+06 55 05.6	19.6	608	2001 QX ₁₉₀	2001 09 21.30223	23 07 11.69	+16 06 57.2	699
2001 QN ₁₉₀	2001 07 29.35691	23 16 34.14	+12 37 57.3	17.9	704	2001 QX ₁₉₀	2001 10 06.20091	22 55 37.21	+15 01 12.8	18.4 644
2001 QN ₁₉₀	2001 07 29.36797	23 16 33.97	+12 38 05.1	18.2	704	2001 QX ₁₉₀	2001 10 06.21145	22 55 36.78	+15 01 09.7	18.4 644
2001 QN ₁₉₀	2001 07 29.37956	23 16 33.87	+12 38 13.7	18.1	704	2001 QX ₁₉₀	2001 10 06.22191	22 55 36.41	+15 01 06.5	18.5 644
2001 QN ₁₉₀	2001 07 29.39042	23 16 33.69	+12 38 22.0	18.5	704	2001 QA ₁₉₁	1991 12 27.45892	08 05 03.48	+23 21 26.3	691
2001 QN ₁₉₀	2001 08 10.47592	23 11 56.67	+14 51 34.7	17.3	644	2001 QA ₁₉₁	1991 12 27.48132	08 05 01.64	+23 21 14.3	691
2001 QN ₁₉₀	2001 08 10.48671	23 11 56.28	+14 51 40.7	17.3	644	2001 QA ₁₉₁	1991 12 27.50374	08 04 59.73	+23 21 04.4	20.4 V 691
2001 QN ₁₉₀	2001 08 10.49731	23 11 55.88	+14 51 46.5	17.4	644	2001 QA ₁₉₁	2000 01 05.36723	09 08 10.44	+10 34 54.4	18.7 704
2001 QN ₁₉₀	2001 08 20.39894	23 04 54.46	+16 08 26.5	18.5	608	2001 QA ₁₉₁	2000 01 05.38212	09 08 09.40	+10 34 46.8	18.9 704
2001 QN ₁₉₀	2001 08 20.40936	23 04 53.94	+16 08 32.2	18.4	608	2001 QA ₁₉₁	2000 01 05.41172	09 08 07.47	+10 34 29.6	19.0 704
2001 QN ₁₉₀	2001 08 20.41983	23 04 53.36	+16 08 36.2	18.0	608	2001 QA ₁₉₁	2000 01 05.42704	09 08 06.49	+10 34 20.3	18.9 704
2001 QN ₁₉₀	2001 09 09.33797	22 45 59.31	+16 54 09.7	16.8 R	699	2001 QB ₁₉₁	2001 07 22.29245	23 44 50.20	+19 42 42.2	18.7 R 699
2001 QN ₁₉₀	2001 09 09.36541	22 45 57.59	+16 54 07.3		699	2001 QB ₁₉₁	2001 07 22.31447	23 44 50.16	+19 43 05.6	699
2001 QN ₁₉₀	2001 09 09.39291	22 45 55.95	+16 54 06.0		699	2001 QB ₁₉₁	2001 07 22.33630	23 44 50.18	+19 43 29.9	699
2001 QN ₁₉₀	2001 09 09.42048	22 45 54.32	+16 54 02.7		699	2001 QB ₁₉₁	2001 07 22.35811	23 44 49.99	+19 43 55.9	699
2001 QN ₁₉₀	2001 09 10.26013	22 45 06.37	+16 52 49.0	17.3	704	2001 QB ₁₉₁	2001 08 22.30041	23 28 03.28	+28 34 50.6	18.8 644
2001 QN ₁₉₀	2001 09 10.27436	22 45 05.51	+16 52 47.4	17.5	704	2001 QB ₁₉₁	2001 08 22.31115	23 28 02.58	+28 34 59.8	18.8 644
2001 QN ₁₉₀	2001 09 10.28829	22 45 04.67	+16 52 46.1	17.6	704	2001 QB ₁₉₁	2001 08 22.32178	23 28 01.88	+28 35 09.1	18.9 644
2001 QN ₁₉₀	2001 09 10.30221	22 45 03.81	+16 52 44.8	17.4	704	2001 QB ₁₉₁	2001 10 15.16951	22 21 07.09	+32 19 02.4	19.3 704
2001 QN ₁₉₀	2001 09 10.31614	22 45 02.99	+16 52 43.5	17.5	704	2001 QB ₁₉₁	2001 10 15.21701	22 21 05.00	+32 18 49.7	19.1 704
2001 QN ₁₉₀	2001 09 30.29907	22 29 54.11	+15 29 06.2	17.4	644	2001 QB ₁₉₁	2001 10 15.23286	22 21 04.34	+32 18 45.5	19.1 704
2001 QN ₁₉₀	2001 09 30.32033	22 29 53.44	+15 28 58.5	17.5	644	2001 QB ₁₉₁	2001 10 16.08055	22 20 31.19	+32 14 40.6	18.6 704
2001 QN ₁₉₀	2001 09 30.34170	22 29 52.76	+15 28 50.8	17.4	644	2001 QB ₁₉₁	2001 10 16.09652	22 20 30.55	+32 14 35.5	19.5 704
2001 QN ₁₉₀	2001 10 13.23764	22 26 27.33	+14 08 50.9	18.5	608	2001 QB ₁₉₁	2001 10 16.11321	22 20 29.81	+32 14 30.8	19.3 704
2001 QN ₁₉₀	2001 10 13.24830	22 26 27.28	+14 08 46.9	18.6	608	2001 QB ₁₉₁	2001 10 16.12995	22 20 29.13	+32 14 26.4	19.1 704
2001 QN ₁₉₀	2001 10 13.25950	22 26 27.22	+14 08 43.1	18.6	608	2001 QB ₁₉₁	2001 10 16.14589	22 20 28.51	+32 14 21.6	19.3 704
2001 QQ ₁₉₀	2001 06 19.58074	23 12 18.72	+11 06 25.8	19.1	608	2001 QC ₁₉₁	2001 07 22.30108	23 32 21.51	+14 46 29.6	19.5 R 699
2001 QQ ₁₉₀	2001 06 19.59147	23 12 19.17	+11 06 32.7	19.1	608	2001 QC ₁₉₁	2001 07 22.32308	23 32 21.59	+14 46 42.9	699
2001 QQ ₁₉₀	2001 06 19.60203	23 12 19.60	+11 06 39.5	19.5	608	2001 QC ₁₉₁	2001 07 22.34487	23 32 21.69	+14 46 56.0	699
2001 QQ ₁₉₀	2001 07 22.29401	23 24 48.91	+16 20 05.8	17.6 R	699	2001 QC ₁₉₁	2001 07 22.36668	23 32 21.86	+14 47 08.9	699
2001 QQ ₁₉₀	2001 07 22.31606	23 24 48.90	+16 20 16.7		699	2001 QC ₁₉₁	2001 08 11.45684	23 29 22.84	+17 19 14.5	18.9 644
2001 QQ ₁₉₀	2001 07 22.33786	23 24 48.91	+							

2001 QH ₁₉₁	2001 10 18.22722	23 01 04.08	+26 50 16.6	18.6	704	2001 QX ₁₉₁	2001 08 04.44762	23 52 42.47	+13 07 45.0	19.4	608
2001 QJ ₁₉₁	2001 07 24.42188	23 36 27.82	+28 36 37.0	18.9	644	2001 QX ₁₉₁	2001 08 04.45816	23 52 42.36	+13 07 52.6	19.5	608
2001 QJ ₁₉₁	2001 07 24.42539	23 36 27.93	+28 36 39.8	19.4	644	2001 QX ₁₉₁	2001 08 04.46927	23 52 42.17	+13 07 59.6	20.0	608
2001 QJ ₁₉₁	2001 07 24.43308	23 36 28.15	+28 36 43.5	19.1	644	2001 QX ₁₉₁	2001 08 12.46829	23 50 04.79	+14 30 38.1	18.5	644
2001 QJ ₁₉₁	2001 07 24.43666	23 36 28.27	+28 36 46.7	19.7	644	2001 QX ₁₉₁	2001 08 12.47926	23 50 04.46	+14 30 44.2	18.4	644
2001 QJ ₁₉₁	2001 07 24.44371	23 36 28.48	+28 36 49.9	19.0	644	2001 QX ₁₉₁	2001 08 12.48906	23 50 04.17	+14 30 49.7	18.5	644
2001 QJ ₁₉₁	2001 07 24.44725	23 36 28.59	+28 36 52.7	19.1	644	2001 QX ₁₉₁	2001 08 17.35522	23 47 26.18	+15 13 03.8	19.1	704
2001 QJ ₁₉₁	2001 08 28.27975	23 36 26.01	+30 24 03.4	18.2 R	699	2001 QX ₁₉₁	2001 08 17.36777	23 47 25.58	+15 13 11.0	18.7	704
2001 QJ ₁₉₁	2001 08 28.29306	23 36 25.57	+30 23 59.4		699	2001 QX ₁₉₁	2001 08 17.38034	23 47 25.07	+15 13 19.0	19.5	704
2001 QJ ₁₉₁	2001 08 28.30634	23 36 25.08	+30 23 54.2		699	2001 QX ₁₉₁	2001 08 21.55186	23 44 34.10	+15 43 58.3	19.1	608
2001 QJ ₁₉₁	2001 08 28.31966	23 36 24.58	+30 23 50.0		699	2001 QX ₁₉₁	2001 08 21.56271	23 44 33.59	+15 44 02.5	19.1	608
2001 QJ ₁₉₁	2001 09 06.33032	23 30 43.93	+29 06 07.9	19.2	644	2001 QX ₁₉₁	2001 08 21.57325	23 44 33.08	+15 44 06.6	19.2	608
2001 QJ ₁₉₁	2001 09 06.35173	23 30 42.96	+29 05 52.8	19.8	644	2001 QX ₁₉₁	2001 09 10.24804	23 26 05.95	+16 52 14.4	18.4	644
2001 QJ ₁₉₁	2001 09 06.37343	23 30 41.91	+29 05 38.1	19.0	644	2001 QX ₁₉₁	2001 09 10.26349	23 26 04.90	+16 52 16.4	18.5	704
2001 QJ ₁₉₁	2001 09 09.32231	23 28 33.77	+28 28 49.1	17.6 R	699	2001 QX ₁₉₁	2001 09 10.26957	23 26 04.53	+16 52 15.3	18.8	644
2001 QJ ₁₉₁	2001 09 09.34970	23 28 32.45	+28 28 26.6		699	2001 QX ₁₉₁	2001 09 10.27772	23 26 04.00	+16 52 16.1	18.8	704
2001 QJ ₁₉₁	2001 09 09.37720	23 28 31.11	+28 28 04.1		699	2001 QX ₁₉₁	2001 09 10.29089	23 26 03.16	+16 52 16.0	18.3	644
2001 QJ ₁₉₁	2001 09 09.40473	23 28 29.80	+28 27 41.9		699	2001 QX ₁₉₁	2001 09 10.29165	23 26 03.02	+16 52 16.7	18.8	704
2001 QJ ₁₉₁	2001 09 10.26155	23 27 52.06	+28 15 54.5	18.0	704	2001 QX ₁₉₁	2001 09 10.30558	23 26 02.12	+16 52 16.6	18.8	704
2001 QJ ₁₉₁	2001 09 10.27542	23 27 51.35	+28 15 42.8	18.7	704	2001 QX ₁₉₁	2001 09 10.31950	23 26 01.23	+16 52 15.6	18.6	704
2001 QJ ₁₉₁	2001 09 10.28925	23 27 50.66	+28 15 31.4	18.3	704	2001 QX ₁₉₁	2001 09 21.21874	23 14 51.71	+16 36 26.0	18.0 R	699
2001 QJ ₁₉₁	2001 09 10.30312	23 27 50.00	+28 15 19.7	18.6	704	2001 QX ₁₉₁	2001 09 21.24306	23 14 50.23	+16 36 22.0		699
2001 QJ ₁₉₁	2001 09 10.31681	23 27 49.28	+28 15 08.4	18.4	704	2001 QX ₁₉₁	2001 09 21.24417	23 14 50.24	+16 36 22.1	18.0	644
2001 QJ ₁₉₁	2001 09 30.36866	23 13 54.00	+21 43 01.8	18.2	644	2001 QX ₁₉₁	2001 09 21.26549	23 14 48.93	+16 36 18.4	18.0	644
2001 QJ ₁₉₁	2001 09 30.39042	23 13 53.26	+21 42 30.9	17.9	644	2001 QX ₁₉₁	2001 09 21.26718	23 14 48.78	+16 36 17.8		699
2001 QJ ₁₉₁	2001 09 30.41278	23 13 52.49	+21 41 58.7	18.0	644	2001 QX ₁₉₁	2001 09 21.28763	23 14 47.59	+16 36 14.6	17.8	644
2001 QJ ₁₉₁	2001 10 06.30801	23 11 15.96	+19 18 44.4	19.7	608	2001 QX ₁₉₁	2001 09 21.29134	23 14 47.27	+16 36 13.8		699
2001 QJ ₁₉₁	2001 10 06.31851	23 11 15.74	+19 18 27.9	18.7	608	2001 QX ₁₉₁	2001 09 29.12542	23 07 49.32	+16 07 02.0	18.3	644
2001 QJ ₁₉₁	2001 10 06.32958	23 11 15.52	+19 18 11.1	19.1	608	2001 QX ₁₉₁	2001 09 29.14717	23 07 48.24	+16 06 56.4	18.3	644
2001 QL ₁₉₁	2001 08 19.12849	21 31 09.12	-19 18 44.8	17.2 R	1 807	2001 QX ₁₉₁	2001 09 29.17039	23 07 47.08	+16 06 50.5	18.1	644
2001 QL ₁₉₁	2001 08 19.20769	21 31 04.47	-19 18 52.5		1 807	2001 QX ₁₉₁	2001 10 06.20436	23 02 49.05	+15 32 52.5	18.7	644
2001 QM ₁₉₁	2001 08 19.12849	21 31 44.82	-19 29 51.9	17.4 R	1 807	2001 QX ₁₉₁	2001 10 06.21492	23 02 48.67	+15 32 49.3	19.2	644
2001 QM ₁₉₁	2001 08 19.20769	21 31 40.34	-19 30 22.8		1 807	2001 QX ₁₉₁	2001 10 06.22550	23 02 48.21	+15 32 36.3	19.3	644
2001 QO ₁₉₁	2001 08 10.32211	21 47 00.30	-22 30 17.7	19.2	644	2001 QX ₁₉₁	2001 08 21.52941	23 38 45.74	+20 23 40.9	20.5	608
2001 QO ₁₉₁	2001 08 10.33098	21 46 59.75	-22 30 22.3	19.1	644	2001 QX ₁₉₁	2001 08 21.54008	23 38 45.28	+20 23 31.6	20.6	608
2001 QO ₁₉₁	2001 08 10.34209	21 46 59.09	-22 30 28.5	19.3	644	2001 QX ₁₉₁	2001 08 21.55028	23 38 44.90	+20 23 32.6	20.6	608
2001 QO ₁₉₁	2001 08 19.27078	21 38 30.20	-23 42 53.3	19.2	704	2001 QX ₁₉₁	2001 07 22.29322	23 38 18.37	+17 40 04.3	18.9 R	699
2001 QO ₁₉₁	2001 08 19.28344	21 38 29.36	-23 42 59.5	19.7	704	2001 QX ₁₉₁	2001 07 22.31527	23 38 18.96	+17 40 18.8		699
2001 QO ₁₉₁	2001 08 19.29613	21 38 28.58	-23 43 05.4	19.4	704	2001 QX ₁₉₁	2001 07 22.33709	23 38 19.57	+17 40 33.3		699
2001 QO ₁₉₁	2001 08 19.30895	21 38 27.82	-23 43 11.9	19.7	704	2001 QX ₁₉₁	2001 07 22.35888	23 38 20.18	+17 40 47.8		699
2001 QO ₁₉₁	2001 09 11.20198	21 20 04.54	-25 37 22.4	19.6	704	2001 QX ₁₉₁	2001 08 21.52941	23 39 47.11	+21 03 47.8	20.2	608
2001 QO ₁₉₁	2001 09 11.21709	21 20 04.03	-25 37 24.4	20.1	704	2001 QX ₁₉₁	2001 08 21.54008	23 39 46.82	+21 03 48.9	19.9	608
2001 QO ₁₉₁	2001 09 11.24694	21 20 02.92	-25 37 27.9	20.0	704	2001 QX ₁₉₁	2001 08 21.55028	23 39 46.55	+21 03 49.6	20.4	608
2001 QO ₁₉₁	2001 09 11.26186	21 20 02.38	-25 37 30.4	19.9	704	2001 QX ₁₉₁	2001 09 09.34735	23 28 48.57	+20 19 09.5	18.0 R	699
2001 QO ₁₉₁	2001 08 11.46151	23 33 07.59	+19 50 46.8	19.7	644	2001 QX ₁₉₁	2001 09 09.37484	23 28 47.40	+20 19 00.1		699
2001 QO ₁₉₁	2001 08 11.47213	23 33 07.29	+19 50 49.3	19.4	644	2001 QX ₁₉₁	2001 09 09.40237	23 28 46.14	+20 18 50.0		699
2001 QO ₁₉₁	2001 08 11.48281	23 33 07.06	+19 50 51.2	19.6	644	2001 QX ₁₉₁	2001 09 09.42995	23 28 44.85	+20 18 38.9		699
2001 QO ₁₉₁	2001 08 21.51921	23 28 18.93	+20 15 56.2	19.8	608	2001 QX ₁₉₁	2001 08 21.55133	23 45 22.05	+17 48 21.4	19.7	608
2001 QO ₁₉₁	2001 08 21.52998	23 28 18.51	+20 15 57.4	19.9	608	2001 QX ₁₉₁	2001 08 21.56217	23 45 21.70	+17 48 23.7	19.7	608
2001 QO ₁₉₁	2001 08 21.54065	23 28 18.13	+20 15 58.1	20.0	608	2001 QX ₁₉₁	2001 08 21.57270	23 45 21.34	+17 48 25.7	20.1	608
2001 QO ₁₉₁	2001 09 30.33579	23 00 04.34	+17 53 39.9	19.3	644	2001 QX ₁₉₁	2001 09 09.34658	23 32 28.75	+18 15 19.1	18.4 R	699
2001 QO ₁₉₁	2001 09 30.35834	23 00 03.49	+17 53 29.7	19.4	644	2001 QX ₁₉₁	2001 09 09.37407	23 32 27.38	+18 15 19.5		699
2001 QO ₁₉₁	2001 09 30.37937	23 00 02.66	+17 53 19.9	19.4	644	2001 QX ₁₉₁	2001 09 09.40158	23 32 26.08	+18 15 16.7		699
2001 QO ₁₉₁	2001 08 05.38942	23 29 28.39	+23 58 27.7	19.4	644	2001 QX ₁₉₁	2001 09 09.42916	23 32 24.70	+18 15 14.9		699
2001 QO ₁₉₁	2001 08 05.40106	23 29 28.32	+23 58 25.2	19.3	644	2001 QX ₁₉₁	2001 10 13.17214	23 18 10.76	+11 01 32.5	19.8	644
2001 QO ₁₉₁	2001 08 05.41385	23 29 28.21	+23 58 22.3	19.7	644	2001 QX ₁₉₁	2001 10 13.19316	23 18 10.28	+11 01 18.1	19.9	644
2001 QO ₁₉₁	2001 09 09.33562	23 13 36.98	+17 32 32.3	18.1 R	699	2001 QX ₁₉₁	2001 10 13.21412	23 18 09.79	+11 01 03.3	20.5	644
2001 QO ₁₉₁	2001 09 09.36306	23 13 35.74	+17 32 03.0		699	2001 QX ₁₉₁	2001 07 29.39469	23 59 41.60	+17 11 03.2	18.8	704
2001 QO ₁₉₁	2001 09 09.39055	23 13 34.67	+17 31 33.6		699	2001 QX ₁₉₁	2001 07 29.40826	23 59 41.68	+17 11 07.7	19.3	704
2001 QO ₁₉₁	2001 09 09.41811	23 13 33.56	+17 31 02.6		699	2001 QX ₁₉₁	2001 07 29.43240	23 59 41.74	+17 11 18.9	19.3	704
2001 QO ₁₉₁	2001 10 16.17337	22 58 24.62	+05 21 52.8	19.3	704	2001 QX ₁₉₁	2001 09 10.26492	23 39 14.94	+16 37 05.2	18.7	704
2001 QO ₁₉₁	2001 10 16.18914	22 58 24.46	+05 21 35.7	19.2	704	2001 QX ₁₉₁	2001 09 10.27883	23 39 14.17	+16 37 02.9	18.8	704
2001 QO ₁₉₁	2001 10 16.20492	22 58 24.51	+05 21 18.5	19.8	704	2001 QX ₁₉₁	2001 09 10.29276	23 39 13.48	+16 36 59.0	18.5	704
2001 QO ₁₉₁	2001 10 16.22072	22 58 24.47	+05 21 02.0	19.6	704	2001 QX ₁₉₁	2001 09 10.30669	23 39 12.71	+16 36 56.1	18.7	704
2001 QO ₁₉₁	2001 10 16.23649	22 58 24.41	+05 20 44.3	19.2	704	2001 QX ₁₉₁	2001 09 10.32062	23 39 12.01	+16 36 53.3	18.5	704
2001 QT ₁₉₁	2001 07 22.29245	23 43 12.94	+18 47 52.6	18.8 R	699	2001 QX ₁₉₁	2001 09 17.25424	23 33 15.80	+16 06 03.3	17.8	644
2001 QT ₁₉₁	2001 07 22.31447	23 43 13.10	+18 48 03.2		699	2001 QX ₁₉₁	2001 09 17.27606	23 33 14.62	+16 05 56.3	17.9	644
2001 QT ₁₉₁	2001 07 22.33630	23 43 13.12	+18 48 13.2		699	2001 QX ₁₉₁	2001 09 17.29728	23 33 13.47	+16 05 49.7	17.8	644
2001 QT ₁₉₁	2001 07 22.35811	23 43 13.25	+18 48 22.8		699</						

2001 QS ₁₉₂	2000 04 07.28195	11 59 08.23	-11 27 20.2	19.4	704	2001 QN ₁₉₃	2001 07 10.44665	23 36 03.28	+26 05 01.3	20.2	644
2001 QS ₁₉₂	2000 04 07.29597	11 59 07.52	-11 27 11.2	18.7	704	2001 QN ₁₉₃	2001 07 10.45713	23 36 03.66	+26 05 06.5	20.3	644
2001 QS ₁₉₂	2000 04 07.30999	11 59 06.85	-11 27 03.8	18.6	704	2001 QN ₁₉₃	2001 07 23.38747	23 42 03.76	+27 32 38.7	20.3	644
2001 QS ₁₉₂	2000 04 07.32410	11 59 06.19	-11 26 55.4	19.0	704	2001 QN ₁₉₃	2001 07 23.40102	23 42 34.02	+27 32 42.8	20.1	644
2001 QS ₁₉₂	2000 05 01.21423	11 45 51.43	-07 49 35.2	18.4 R	699	2001 QN ₁₉₃	2001 07 23.41143	23 42 34.21	+27 32 46.3	19.9	644
2001 QS ₁₉₂	2000 05 01.22687	11 45 51.17	-07 49 29.5		699	2001 QN ₁₉₃	2001 09 06.33103	23 34 33.38	+26 19 08.3	19.4	644
2001 QS ₁₉₂	2000 05 01.23958	11 45 50.97	-07 49 22.8		699	2001 QN ₁₉₃	2001 09 06.35241	23 34 32.57	+26 18 56.3	20.0	644
2001 QS ₁₉₂	2000 05 01.25226	11 45 50.71	-07 49 16.8		699	2001 QN ₁₉₃	2001 09 06.37414	23 34 31.77	+26 18 43.0	19.2	644
2001 QS ₁₉₂	2001 07 29.28196	00 02 21.59	+16 41 22.9	17.7 R	699	2001 QP ₁₉₃	2001 07 29.27572	00 19 13.94	+19 28 16.9	17.7 R	699
2001 QS ₁₉₂	2001 07 29.31004	00 02 22.09	+16 41 31.7		699	2001 QP ₁₉₃	2001 07 29.30380	00 19 14.53	+19 28 31.3		699
2001 QS ₁₉₂	2001 07 29.33820	00 02 22.51	+16 41 39.5		699	2001 QP ₁₉₃	2001 07 29.33193	00 19 15.20	+19 28 47.0		699
2001 QS ₁₉₂	2001 07 29.36653	00 02 22.89	+16 41 48.0		699	2001 QP ₁₉₃	2001 07 29.36021	00 19 15.88	+19 29 02.5		699
2001 QS ₁₉₂	2001 07 29.39480	00 02 23.30	+16 41 55.9	17.7	704	2001 QP ₁₉₃	2001 10 09.29143	23 50 22.70	+20 06 51.9	18.1	608
2001 QS ₁₉₂	2001 07 29.40838	00 02 23.45	+16 42 00.2	18.5	704	2001 QP ₁₉₃	2001 10 09.30211	23 50 22.26	+20 06 48.2	17.7	608
2001 QS ₁₉₂	2001 07 29.42100	00 02 23.66	+16 42 03.8	18.6	704	2001 QP ₁₉₃	2001 10 09.31351	23 50 21.78	+20 06 42.7	17.7	608
2001 QS ₁₉₂	2001 07 29.43252	00 02 23.73	+16 42 06.5	18.9	704	2001 QP ₁₉₃	2001 09 09.36164	00 10 41.57	+23 07 54.7	19.3	704
2001 QS ₁₉₂	2001 07 29.44481	00 02 23.97	+16 42 10.0	18.4	704	2001 QP ₁₉₃	2001 09 09.37566	00 10 40.80	+23 07 50.9	19.7	704
2001 QS ₁₉₂	2001 10 05.24703	23 31 35.43	+11 20 12.6	18.4	644	2001 QP ₁₉₃	2001 09 09.38970	00 10 40.09	+23 07 49.3	19.3	704
2001 QS ₁₉₂	2001 10 05.26881	23 31 34.63	+11 19 57.0	18.0	644	2001 QP ₁₉₃	2001 09 09.40373	00 10 39.37	+23 07 48.3	19.5	704
2001 QS ₁₉₂	2001 10 05.29143	23 31 33.81	+11 19 41.6	17.9	644	2001 QP ₁₉₃	2001 09 18.27260	00 02 50.64	+22 35 10.4	19.0	644
2001 QT ₁₉₂	2001 09 10.32305	23 47 25.94	+17 31 03.7	18.7	704	2001 QP ₁₉₃	2001 09 18.29403	00 02 49.42	+22 35 04.3	18.8	644
2001 QT ₁₉₂	2001 09 10.33673	23 47 25.08	+17 31 03.9	18.9	704	2001 QP ₁₉₃	2001 09 18.31595	00 02 48.20	+22 34 57.6	19.0	644
2001 QT ₁₉₂	2001 09 10.35035	23 47 24.22	+17 31 04.4	19.0	704	2001 QP ₁₉₃	2001 09 29.24269	23 52 57.00	+21 25 34.8	19.0	644
2001 QT ₁₉₂	2001 09 10.36400	23 47 23.40	+17 31 04.9	19.1	704	2001 QP ₁₉₃	2001 09 29.26396	23 52 55.84	+21 25 25.4	19.1	644
2001 QT ₁₉₂	2001 09 10.37764	23 47 22.59	+17 31 05.6	19.1	704	2001 QP ₁₉₃	2001 09 29.28522	23 52 54.68	+21 25 15.8	19.2	644
2001 QT ₁₉₂	2001 09 17.25647	23 40 23.72	+17 29 51.0	19.0	644	2001 QR ₁₉₃	2001 07 26.43388	00 26 02.74	+13 46 19.2	20.4	644
2001 QT ₁₉₂	2001 09 17.27817	23 40 22.35	+17 29 50.1	18.5	644	2001 QR ₁₉₃	2001 07 26.44389	00 26 03.00	+13 46 31.4	20.9	644
2001 QT ₁₉₂	2001 09 17.29935	23 40 20.97	+17 29 48.6	18.5	644	2001 QR ₁₉₃	2001 07 26.45366	00 26 03.20	+13 46 42.8	20.7	644
2001 QT ₁₉₂	2001 09 29.18107	23 28 09.56	+17 03 22.3	18.8	644	2001 QR ₁₉₃	2001 09 10.27816	00 03 56.27	+26 36 46.0	19.4	704
2001 QT ₁₉₂	2001 09 29.20231	23 28 08.24	+17 03 18.1	18.8	644	2001 QR ₁₉₃	2001 09 10.29204	00 03 55.11	+26 36 54.4	19.2	704
2001 QT ₁₉₂	2001 09 29.22349	23 28 06.95	+17 03 14.0	18.7	644	2001 QR ₁₉₃	2001 09 10.29215	00 03 55.10	+26 36 54.9	19.1	704
2001 QU ₁₉₂	2001 08 05.44340	00 06 21.76	+15 22 41.0	20.7	608	2001 QR ₁₉₃	2001 09 10.30585	00 03 53.92	+26 37 03.8	19.6	704
2001 QU ₁₉₂	2001 08 05.45408	00 06 21.83	+15 22 44.5	20.1	608	2001 QR ₁₉₃	2001 09 10.30595	00 03 53.82	+26 37 02.0	19.0	704
2001 QU ₁₉₂	2001 08 05.46459	00 06 21.86	+15 22 47.9	20.3	608	2001 QR ₁₉₃	2001 09 10.31961	00 03 52.78	+26 37 11.6	19.1	704
2001 QZ ₁₉₂	2001 09 30.42799	23 43 25.13	+21 25 47.1	18.4	644	2001 QR ₁₉₃	2001 09 10.31971	00 03 52.76	+26 37 11.2	18.9	704
2001 QZ ₁₉₂	2001 09 30.44929	23 43 24.14	+21 25 39.7	18.6	644	2001 QU ₁₉₃	2001 08 14.41482	00 26 14.42	+20 23 45.0	20.0	644
2001 QZ ₁₉₂	2001 09 30.47057	23 43 23.20	+21 25 32.6	18.7	644	2001 QU ₁₉₃	2001 08 14.42558	00 26 14.28	+20 23 48.0	19.7	644
2001 QB ₁₉₃	2001 09 30.38075	23 41 29.78	+20 39 35.4	18.5	644	2001 QU ₁₉₃	2001 08 14.43619	00 26 14.14	+20 23 51.3	20.0	644
2001 QB ₁₉₃	2001 09 30.39278	23 41 29.17	+20 39 32.5	18.5	644	2001 QU ₁₉₃	2001 09 10.34858	00 12 02.38	+21 27 04.0	18.9 R	699
2001 QB ₁₉₃	2001 09 30.40443	23 41 28.60	+20 39 30.1	18.5	644	2001 QU ₁₉₃	2001 09 10.37604	00 12 01.00	+21 27 02.7		699
2001 QB ₁₉₃	2001 09 30.42211	23 41 27.69	+20 39 26.2	19.5	644	2001 QU ₁₉₃	2001 09 10.40352	00 11 59.69	+21 27 01.7		699
2001 QB ₁₉₃	2001 09 30.43738	23 41 27.06	+20 39 21.2	19.6	644	2001 QU ₁₉₃	2001 09 10.43108	00 11 58.29	+21 27 01.4		699
2001 QB ₁₉₃	2001 09 30.44327	23 41 26.65	+20 39 21.2	19.3	644	2001 QU ₁₉₃	2001 09 29.24383	23 55 10.62	+20 25 49.0	18.8	644
2001 QB ₁₉₃	2001 09 30.45864	23 41 25.96	+20 39 16.8	19.2	644	2001 QU ₁₉₃	2001 09 29.26510	23 55 09.41	+20 25 42.3	18.9	644
2001 QB ₁₉₃	2001 09 30.46463	23 41 25.57	+20 39 16.5	19.5	644	2001 QU ₁₉₃	2001 09 29.28640	23 55 08.20	+20 25 35.4	18.8	644
2001 QB ₁₉₃	2001 09 30.47990	23 41 24.93	+20 39 11.8	19.4	644	2001 QV ₁₉₃	2001 10 13.23396	23 53 04.83	+14 58 55.4	18.5	644
2001 QC ₁₉₃	2000 06 07.32899	17 34 07.57	-17 19 48.9	18.2	704	2001 QV ₁₉₃	2001 10 13.25491	23 53 04.10	+14 58 44.6	18.3	644
2001 QC ₁₉₃	2000 06 07.34192	17 34 06.94	-17 19 44.7	17.7	704	2001 QV ₁₉₃	2001 10 13.27599	23 53 03.37	+14 58 33.7	18.2	644
2001 QC ₁₉₃	2000 06 07.35551	17 34 06.19	-17 19 41.2	18.0	704	2001 QW ₁₉₃	2001 07 24.45744	00 14 53.57	+15 15 39.3	18.7	644
2001 QC ₁₉₃	2000 06 24.25133	17 20 06.52	-16 08 07.8	17.9	704	2001 QW ₁₉₃	2001 07 24.46745	00 14 54.03	+15 15 47.2	18.9	644
2001 QC ₁₉₃	2000 06 24.26402	17 20 05.99	-16 08 04.6	18.0	704	2001 QW ₁₉₃	2001 07 24.47831	00 14 54.50	+15 15 55.9	18.6	644
2001 QC ₁₉₃	2000 06 24.27731	17 20 05.31	-16 08 01.5	18.0	704	2001 QW ₁₉₃	2001 08 14.41038	00 25 28.25	+19 18 04.9	18.4	644
2001 QC ₁₉₃	2001 07 25.42775	00 20 14.13	+15 29 34.1	18.7	644	2001 QW ₁₉₃	2001 08 14.42177	00 25 28.35	+19 18 11.6	18.4	644
2001 QC ₁₉₃	2001 07 25.43856	00 20 14.24	+15 29 36.8	18.6	644	2001 QW ₁₉₃	2001 08 14.43246	00 25 28.46	+19 18 17.8	18.5	644
2001 QC ₁₉₃	2001 07 25.44947	00 20 14.36	+15 29 39.7	18.7	644	2001 QW ₁₉₃	2001 08 21.46031	00 26 04.41	+20 19 51.4	18.8	644
2001 QC ₁₉₃	2001 08 30.33890	00 13 26.96	+16 12 49.0	18.6	644	2001 QW ₁₉₃	2001 08 21.47163	00 26 04.34	+20 19 56.5	20.3	644
2001 QC ₁₉₃	2001 08 30.35991	00 13 26.27	+16 12 47.0	18.8	644	2001 QW ₁₉₃	2001 08 21.48293	00 26 04.32	+20 20 01.8	19.0	644
2001 QC ₁₉₃	2001 08 30.38136	00 13 25.55	+16 12 44.0	18.9	644	2001 QW ₁₉₃	2001 10 06.31964	00 00 40.21	+20 23 07.7	17.5	644
2001 QC ₁₉₃	2001 10 05.30604	23 48 53.65	+13 02 49.6	18.4	644	2001 QW ₁₉₃	2001 10 06.33028	00 00 39.74	+20 23 03.0	17.4	644
2001 QC ₁₉₃	2001 10 05.32755	23 48 52.80	+13 02 39.8	18.2	644	2001 QW ₁₉₃	2001 10 06.34035	00 00 39.30	+20 22 58.4	17.5	644
2001 QC ₁₉₃	2001 10 05.34874	23 48 51.93	+13 02 30.2	18.3	644	2001 QW ₁₉₃	2001 10 12.38438	23 56 54.95	+19 34 44.8	18.5	608
2001 QE ₁₉₃	2001 09 30.30147	23 46 11.30	+17 25 20.8	18.1	644	2001 QW ₁₉₃	2001 10 12.39497	23 56 54.52	+19 34 39.1	18.6	608
2001 QE ₁₉₃	2001 09 30.32275	23 46 10.12	+17 25 14.2	18.1	644	2001 QW ₁₉₃	2001 10 12.40548	23 56 54.15	+19 34 33.9	18.5	608
2001 QE ₁₉₃	2001 09 30.34412	23 46 08.93	+17 25 07.4	18.2	644	2001 QY ₁₉₃	2001 08 04.39128	00 14 30.98	+14 10 22.4	18.9	644
2001 QG ₁₉₃	2001 08 04.39772	00 19 27.40	+16 01 03.7	19.4	644	2001 QY ₁₉₃	2001 08 04.40133	00 14 31.35	+14 10 28.3	18.7	644
2001 QG ₁₉₃	2001 08 04.40981	00 19 27.52	+16 01 11.0	19.5	644	2001 QY ₁₉₃	2001 08 04.41221	00 14 31.77	+14 10 34.6	18.8	644
2001 QG ₁₉₃	2001 08 04.41958	00 19 27.61	+16 01 16.5	19.8	644	2001 QY ₁₉₃	2001 10 05.32451	23 59 26.47	+12 49 32.6	18.2	644
2001 QH ₁₉₃	2001 08 05.45083	00 12 46.25	+18 40 33.0	20.4	608	2001 QY ₁₉₃	2001 10 05.34578	23 59 25.63	+12 49 18.4	18.2	644
2001 QH ₁₉₃	2001 08 05.46136	00 12 46.42	+18 40 41.1	19.8	608	2001 QY ₁₉₃ </					

2001 QD ₁₉₄	1998 10 26.16409	08 54 24.59	+17 39 40.8	18.5 V	910	2001 QJ ₁₉₄	2001 10 12.38328	00 01 22.21	+16 48 36.8	19.5	608
2001 QD ₁₉₄	1998 10 26.18326	08 54 25.87	+17 39 31.0	19.0 V	910	2001 QJ ₁₉₄	2001 10 12.39392	00 01 21.74	+16 48 32.0	19.8	608
2001 QD ₁₉₄	1999 01 14.37313	09 13 36.01	+08 32 43.5	16.9 R	699	2001 QJ ₁₉₄	2001 10 12.40445	00 01 21.30	+16 48 28.2	19.3	608
2001 QD ₁₉₄	1999 01 14.41322	09 13 33.88	+08 32 33.9		699	2001 QK ₁₉₄	2001 07 22.46318	00 27 00.72	+10 13 10.7	19.0	644
2001 QD ₁₉₄	1999 01 14.43363	09 13 32.78	+08 32 30.2		699	2001 QK ₁₉₄	2001 07 22.46552	00 27 00.81	+10 13 13.9	19.1	644
2001 QD ₁₉₄	1999 02 14.23193	08 42 11.57	+07 33 01.4	16.7 R	699	2001 QK ₁₉₄	2001 07 22.47372	00 27 01.18	+10 13 22.0	19.0	644
2001 QD ₁₉₄	1999 02 14.25231	08 42 10.33	+07 33 01.1		699	2001 QK ₁₉₄	2001 07 22.47614	00 27 01.29	+10 13 25.3	19.2	644
2001 QD ₁₉₄	1999 02 14.27272	08 42 09.06	+07 33 00.0		699	2001 QK ₁₉₄	2001 07 22.48464	00 27 01.65	+10 13 33.3	19.4	644
2001 QD ₁₉₄	2001 08 14.45490	00 39 21.39	+21 48 55.3	18.5	644	2001 QK ₁₉₄	2001 07 22.48701	00 27 01.77	+10 13 36.6	19.4	644
2001 QD ₁₉₄	2001 08 14.46571	00 39 21.23	+21 48 58.5	18.6	644	2001 QK ₁₉₄	2001 08 21.57971	00 35 47.72	+18 16 58.7	19.7	608
2001 QD ₁₉₄	2001 08 14.47569	00 39 21.08	+21 49 01.7	18.6	644	2001 QK ₁₉₄	2001 08 21.59007	00 35 47.53	+18 17 07.3	19.6	608
2001 QD ₁₉₄	2001 08 21.56100	00 37 12.32	+22 21 08.1	19.1	608	2001 QK ₁₉₄	2001 08 21.60083	00 35 47.30	+18 17 16.0	19.5	608
2001 QD ₁₉₄	2001 08 21.57146	00 37 12.06	+22 21 10.8	18.9	608	2001 QL ₁₉₄	2001 07 25.42892	00 20 02.05	+14 10 40.0	19.7	644
2001 QD ₁₉₄	2001 08 21.58188	00 37 11.80	+22 21 13.2	18.9	608	2001 QL ₁₉₄	2001 07 25.43974	00 20 02.64	+14 10 47.5	19.9	644
2001 QD ₁₉₄	2001 09 09.36286	00 26 02.36	+22 58 05.3	18.5	704	2001 QL ₁₉₄	2001 07 25.45062	00 20 03.24	+14 10 55.4	19.1	644
2001 QD ₁₉₄	2001 09 09.37688	00 26 01.71	+22 58 05.2	18.6	704	2001 QL ₁₉₄	2001 08 05.42496	00 28 54.84	+16 09 18.8	20.1	644
2001 QD ₁₉₄	2001 09 09.39093	00 26 01.08	+22 58 04.8	18.6	704	2001 QL ₁₉₄	2001 08 05.43573	00 28 55.23	+16 09 24.7	19.9	644
2001 QD ₁₉₄	2001 09 09.40495	00 26 00.38	+22 58 05.2	18.5	704	2001 QL ₁₉₄	2001 08 05.44640	00 28 55.62	+16 09 31.2	20.1	644
2001 QD ₁₉₄	2001 09 09.41897	00 25 59.72	+22 58 04.5	18.5	704	2001 QL ₁₉₄	2001 08 14.44027	00 33 19.40	+17 25 42.2	19.8	644
2001 QD ₁₉₄	2001 09 18.28149	00 18 33.77	+22 47 35.7	17.6	644	2001 QL ₁₉₄	2001 08 14.45136	00 33 19.58	+17 25 47.0	19.4	644
2001 QD ₁₉₄	2001 09 18.30266	00 18 32.61	+22 47 32.9	17.6	644	2001 QL ₁₉₄	2001 08 14.46210	00 33 19.76	+17 25 51.5	19.4	644
2001 QD ₁₉₄	2001 09 18.32470	00 18 31.39	+22 47 30.0	17.5	644	2001 QM ₁₉₄	2001 07 23.40827	00 34 24.03	+15 58 42.5	20.1	644
2001 QD ₁₉₄	2001 09 21.21171	00 15 55.48	+22 40 01.9	17.6 R	699	2001 QM ₁₉₄	2001 07 23.41983	00 34 24.27	+15 58 46.1	20.2	644
2001 QD ₁₉₄	2001 09 21.23602	00 15 54.14	+22 39 58.0		699	2001 QM ₁₉₄	2001 07 23.42990	00 34 24.50	+15 58 48.9	20.2	644
2001 QD ₁₉₄	2001 09 21.26018	00 15 52.79	+22 39 53.2		699	2001 QM ₁₉₄	2001 10 13.19355	00 02 34.22	+13 04 07.7	18.6 R	699
2001 QD ₁₉₄	2001 09 21.28433	00 15 51.40	+22 39 49.4		699	2001 QM ₁₉₄	2001 10 13.21719	00 02 33.13	+13 03 53.7		699
2001 QE ₁₉₄	2001 08 16.42551	00 41 14.64	+21 34 18.4	19.5	644	2001 QM ₁₉₄	2001 10 13.23969	00 02 32.34	+13 03 44.3	19.7	644
2001 QE ₁₉₄	2001 08 16.43651	00 41 14.45	+21 34 21.4	19.5	644	2001 QM ₁₉₄	2001 10 13.24056	00 02 32.17	+13 03 43.2		699
2001 QE ₁₉₄	2001 08 16.44666	00 41 14.25	+21 34 23.5	19.4	644	2001 QM ₁₉₄	2001 10 13.26197	00 02 31.41	+13 03 31.4	19.7	644
2001 QE ₁₉₄	2001 09 10.34701	00 29 54.83	+22 44 19.7	18.7 R	699	2001 QM ₁₉₄	2001 10 13.26398	00 02 31.21	+13 03 31.5		699
2001 QE ₁₉₄	2001 09 10.37446	00 29 53.88	+22 44 21.4		699	2001 QM ₁₉₄	2001 10 13.28311	00 02 30.51	+13 03 21.7	19.6	644
2001 QE ₁₉₄	2001 09 10.40195	00 29 52.91	+22 44 24.9		699	2001 QO ₁₉₄	2001 10 13.19668	00 18 01.12	+11 40 45.3	17.7 R	699
2001 QE ₁₉₄	2001 09 10.42951	00 29 51.91	+22 44 25.5		699	2001 QO ₁₉₄	2001 10 13.22029	00 18 00.29	+11 40 22.6		699
2001 QE ₁₉₄	2001 09 18.28433	00 25 04.45	+22 52 18.8	19.0	644	2001 QO ₁₉₄	2001 10 13.24369	00 17 59.55	+11 40 00.0		699
2001 QE ₁₉₄	2001 09 18.30561	00 25 03.63	+22 52 19.7	19.4	644	2001 QO ₁₉₄	2001 10 13.26710	00 17 58.67	+11 39 37.2		699
2001 QE ₁₉₄	2001 09 18.32763	00 25 02.78	+22 52 20.5	18.8	644	2001 QO ₁₉₄	2001 10 14.17630	00 17 29.84	+11 25 04.3	17.9	704
2001 QE ₁₉₄	2001 09 21.21171	00 23 12.24	+22 53 28.3	19.6 R	699	2001 QO ₁₉₄	2001 10 14.19202	00 17 29.34	+11 24 49.1	18.1	704
2001 QE ₁₉₄	2001 09 21.23602	00 23 11.20	+22 53 28.2		699	2001 QO ₁₉₄	2001 10 14.20775	00 17 28.80	+11 24 34.1	18.1	704
2001 QE ₁₉₄	2001 09 21.26018	00 23 10.31	+22 53 27.7		699	2001 QO ₁₉₄	2001 10 14.22351	00 17 28.27	+11 24 18.5	17.9	704
2001 QE ₁₉₄	2001 09 21.28433	00 23 09.37	+22 53 28.6		699	2001 QO ₁₉₄	2001 10 14.23928	00 17 27.73	+11 24 03.5	18.0	704
2001 QE ₁₉₄	2001 09 29.31031	00 17 53.92	+22 51 46.6	18.9	644	2001 QO ₁₉₄	2001 07 26.46325	00 50 42.72	+19 25 49.5	19.6	644
2001 QE ₁₉₄	2001 09 29.31512	00 17 53.81	+22 51 47.4	18.9	644	2001 QO ₁₉₄	2001 07 26.47310	00 50 42.86	+19 25 54.1	20.1	644
2001 QE ₁₉₄	2001 09 29.33055	00 17 53.10	+22 51 46.1	19.1	644	2001 QO ₁₉₄	2001 07 26.48411	00 50 43.03	+19 25 58.8	20.0	644
2001 QE ₁₉₄	2001 09 29.33535	00 17 52.98	+22 51 46.4	19.1	644	2001 QO ₁₉₄	2001 09 29.33660	00 23 37.34	+22 40 24.8	18.5	644
2001 QE ₁₉₄	2001 09 29.35091	00 17 52.27	+22 51 45.0	19.3	644	2001 QO ₁₉₄	2001 09 29.35692	00 23 36.15	+22 40 20.4	18.7	644
2001 QE ₁₉₄	2001 09 29.35575	00 17 52.15	+22 51 45.8	19.0	644	2001 QO ₁₉₄	2001 09 29.37714	00 23 34.99	+22 40 16.7	19.2	644
2001 QF ₁₉₄	2001 08 14.46098	00 36 03.87	+20 36 15.3	18.9	644	2001 QS ₁₉₄	2001 09 18.28717	00 31 10.86	+23 11 44.0	19.2	644
2001 QF ₁₉₄	2001 08 14.47194	00 36 03.85	+20 36 21.4	19.1	644	2001 QS ₁₉₄	2001 09 18.30922	00 31 09.50	+23 11 44.9	19.3	644
2001 QF ₁₉₄	2001 08 14.48338	00 36 03.81	+20 36 27.7	19.5	644	2001 QS ₁₉₄	2001 09 18.33047	00 31 08.25	+23 11 46.2	19.0	644
2001 QF ₁₉₄	2001 09 09.36275	00 25 43.10	+23 25 33.8	18.5	704	2001 QS ₁₉₄	2001 09 21.21249	00 28 17.72	+23 12 46.0	18.9 R	699
2001 QF ₁₉₄	2001 09 09.39082	00 25 41.74	+23 25 38.9	19.3	704	2001 QS ₁₉₄	2001 09 21.23680	00 28 16.21	+23 12 45.6		699
2001 QF ₁₉₄	2001 09 09.40484	00 25 41.06	+23 25 41.5	18.8	704	2001 QS ₁₉₄	2001 09 21.26096	00 28 14.68	+23 12 46.3		699
2001 QF ₁₉₄	2001 09 09.41886	00 25 40.45	+23 25 43.3	18.9	704	2001 QS ₁₉₄	2001 09 21.28511	00 28 13.15	+23 12 46.2		699
2001 QF ₁₉₄	2001 09 10.34701	00 24 58.59	+23 28 42.8	18.0 R	699	2001 QS ₁₉₄	2001 09 29.31512	00 19 57.97	+23 03 22.8	19.0	644
2001 QF ₁₉₄	2001 09 10.37446	00 24 57.29	+23 28 48.2		699	2001 QS ₁₉₄	2001 09 29.33535	00 19 56.67	+23 03 20.0	18.9	644
2001 QF ₁₉₄	2001 09 10.40195	00 24 55.97	+23 28 53.0		699	2001 QS ₁₉₄	2001 09 29.35575	00 19 55.35	+23 03 17.2	18.9	644
2001 QF ₁₉₄	2001 09 10.42951	00 24 54.63	+23 28 57.6		699	2001 QT ₁₉₄	1998 01 25.45396	10 28 36.79	+12 33 59.0	18.7 V	691
2001 QF ₁₉₄	2001 09 21.21171	00 15 37.89	+23 44 06.2	18.1 R	699	2001 QT ₁₉₄	1998 01 25.47546	10 28 35.78	+12 33 57.9	18.5 V	691
2001 QF ₁₉₄	2001 09 21.23602	00 15 36.52	+23 44 06.0		699	2001 QT ₁₉₄	1998 01 25.50250	10 28 34.54	+12 33 56.4	18.5 V	691
2001 QF ₁₉₄	2001 09 21.26018	00 15 35.05	+23 44 05.8		699	2001 QT ₁₉₄	1998 02 02.42610	10 22 04.43	+12 28 42.9	18.3 V	691
2001 QF ₁₉₄	2001 09 21.28433	00 15 33.65	+23 44 06.6		699	2001 QT ₁₉₄	1998 02 02.45224	10 22 03.02	+12 28 41.5	18.1 V	691
2001 QF ₁₉₄	2001 09 29.29959	00 07 53.19	+23 32 10.9	18.0	644	2001 QT ₁₉₄	1998 02 02.48351	10 22 01.29	+12 28 40.5	18.7 V	691
2001 QF ₁₉₄	2001 09 29.31987	00 07 51.96	+23 32 07.7	18.1	644	2001 QT ₁₉₄	2001 08 04.47286	00 59 43.86	+18 37 56.5	19.1	644
2001 QF ₁₉₄	2001 09 29.34021	00 07 50.74	+23 32 04.5	18.2	644	2001 QT ₁₉₄	2001 08 04.48393	00 59 43.93	+18 38 02.1	19.3	644
2001 QF ₁₉₄	2001 10 06.32313	00 01 14.95	+23 07 03.4	18.2	644	2001 QT ₁₉₄	2001 08 04.49411	00 59 43.97	+18 38 07.7	19.4	644
2001 QF ₁₉₄	2001 10 06.33395	00 01 14.35	+23 07 00.4	18.3	644	2001 QT ₁₉₄	2001 08 16.47224	00 59 33.54	+20 14 49.7	18.6	644
2001 QF ₁₉₄	2001 10 06.34402	00 01 13.75	+23 06 57.8	18.2	644	2001 QT ₁₉₄	2001 08 16.48415	00 59 33.39	+20 14 54.9	18.6	644
2001 QF ₁₉₄	2001 10 12.05140	23 56 14.20	+22 38 01.3		557	2001 QT ₁₉₄	2001 08 16.49442	00 59 33.29	+20 14 59.5	18.8	644
2001 QF ₁₉₄	2001 10 12.05583	23 56 13.97	+22 37 59.6		557	2001 QU ₁₉₄	2001 08 16.47224	00 59 05.10	+22 03		

2001 QD ₁₉₅	2001 10 12.27686	01 16 13.57	+15 45 30.6	699	2001 QT ₁₉₅	2001 06 27.59145	23 32 38.66	+13 21 30.5	20.6	608
2001 QD ₁₉₅	2001 10 12.30026	01 16 12.57	+15 45 15.1	699	2001 QT ₁₉₅	2001 06 27.60198	23 32 39.27	+13 21 39.8	20.4	608
2001 QD ₁₉₅	2001 10 12.32376	01 16 11.59	+15 44 58.3	699	2001 QT ₁₉₅	2001 07 29.29288	23 55 03.46	+20 36 26.1	18.2 R	699
2001 QD ₁₉₅	2001 10 14.24742	01 14 55.77	+15 22 50.2	18.0	2001 QT ₁₉₅	2001 07 29.32098	23 55 03.88	+20 36 45.9		699
2001 QD ₁₉₅	2001 10 14.26311	01 14 55.11	+15 22 39.4	18.1	2001 QT ₁₉₅	2001 07 29.34918	23 55 04.42	+20 37 05.7		699
2001 QD ₁₉₅	2001 10 14.27879	01 14 54.47	+15 22 28.7	18.3	2001 QT ₁₉₅	2001 07 29.37746	23 55 04.93	+20 37 25.6		699
2001 QD ₁₉₅	2001 10 14.29498	01 14 53.78	+15 22 17.5	18.4	2001 QT ₁₉₅	2001 08 06.43105	23 56 43.79	+22 04 02.2	19.4	608
2001 QD ₁₉₅	2001 10 14.31064	01 14 53.17	+15 22 06.3	18.4	2001 QT ₁₉₅	2001 08 06.44189	23 56 43.81	+22 04 08.8	19.3	608
2001 QD ₁₉₅	2001 10 15.24171	01 14 16.55	+15 11 13.9	18.6	2001 QT ₁₉₅	2001 08 06.45237	23 56 43.84	+22 04 16.0	19.8	608
2001 QD ₁₉₅	2001 10 15.25787	01 14 15.90	+15 11 02.8	18.8	2001 QT ₁₉₅	2001 09 30.37587	23 27 28.46	+22 37 15.5	17.4	644
2001 QD ₁₉₅	2001 10 15.27389	01 14 15.23	+15 10 51.5	18.6	2001 QT ₁₉₅	2001 09 30.39861	23 27 27.48	+22 37 02.9	17.7	644
2001 QD ₁₉₅	2001 10 15.28969	01 14 14.53	+15 10 40.8	18.7	2001 QT ₁₉₅	2001 09 30.41977	23 27 26.60	+22 36 51.0	17.7	644
2001 QD ₁₉₅	2001 10 15.30574	01 14 13.89	+15 10 29.5	18.8	2001 QU ₁₉₅	2001 09 09.29964	23 52 59.73	+23 26 14.3	18.7	704
2001 QG ₁₉₅	2001 07 27.31747	21 55 07.92	-16 12 33.3	19.1 R	2001 QU ₁₉₅	2001 09 09.34271	23 52 57.85	+23 26 06.2	19.0	704
2001 QG ₁₉₅	2001 07 27.34246	21 55 06.85	-16 12 39.2		2001 QU ₁₉₅	2001 09 09.35707	23 52 57.22	+23 26 03.0	18.8	704
2001 QG ₁₉₅	2001 07 27.36751	21 55 05.82	-16 12 45.1		2001 QU ₁₉₅	2001 09 10.34937	23 52 17.52	+23 22 54.3	17.7 R	699
2001 QG ₁₉₅	2001 07 27.39267	21 55 04.74	-16 12 54.1		2001 QU ₁₉₅	2001 09 10.37682	23 52 16.30	+23 22 48.5		699
2001 QG ₁₉₅	2001 08 14.41343	21 40 44.98	-17 24 19.8		2001 QU ₁₉₅	2001 09 10.40431	23 52 15.12	+23 22 43.0		699
2001 QG ₁₉₅	2001 08 14.42407	21 40 44.39	-17 24 22.3	20.5	2001 QU ₁₉₅	2001 09 10.43187	23 52 13.91	+23 22 36.7		699
2001 QG ₁₉₅	2001 08 14.43491	21 40 43.77	-17 24 24.8	20.5	2001 QU ₁₉₅	2001 09 21.25347	23 44 27.18	+22 22 20.9		644
2001 QH ₁₉₅	2001 07 27.30890	21 57 25.37	-15 07 48.0	19.1 R	2001 QU ₁₉₅	2001 09 21.27481	23 44 26.16	+22 22 11.3	17.3	644
2001 QH ₁₉₅	2001 07 27.33386	21 57 24.53	-15 07 56.7		2001 QU ₁₉₅	2001 09 21.29705	23 44 25.12	+22 22 01.1	17.2	644
2001 QH ₁₉₅	2001 07 27.35887	21 57 23.73	-15 08 04.5		2001 QU ₁₉₅	2001 09 29.18823	23 38 50.35	+21 11 58.0	17.6	644
2001 QH ₁₉₅	2001 07 27.38399	21 57 22.82	-15 08 13.4		2001 QU ₁₉₅	2001 09 29.20931	23 38 49.46	+21 11 45.6	17.6	644
2001 QN ₁₉₅	2001 08 12.48554	23 50 04.57	+31 21 50.4	19.9	2001 QU ₁₉₅	2001 09 29.23052	23 38 48.55	+21 11 32.9	17.6	644
2001 QN ₁₉₅	2001 08 12.49627	23 50 04.31	+31 21 52.4	20.3	2001 QU ₁₉₅	2001 09 30.42211	23 38 01.01	+20 59 25.8	18.5	644
2001 QN ₁₉₅	2001 08 12.50509	23 50 04.07	+31 21 54.3	20.1	2001 QU ₁₉₅	2001 09 30.44327	23 38 00.14	+20 59 12.6	18.3	644
2001 QN ₁₉₅	2001 09 26.25239	23 20 50.93	+29 37 43.1	19.3	2001 QU ₁₉₅	2001 09 30.46463	23 37 59.29	+20 58 59.1	18.5	644
2001 QN ₁₉₅	2001 09 26.26761	23 20 50.23	+29 37 37.2	19.5	2001 QU ₁₉₅	2001 10 03.30142	23 36 13.42	+20 28 49.7	18.6	644
2001 QN ₁₉₅	2001 09 26.28283	23 20 49.61	+29 37 29.9	19.6	2001 QU ₁₉₅	2001 10 03.32224	23 36 12.64	+20 28 36.0	18.5	644
2001 QN ₁₉₅	2001 09 26.29803	23 20 48.95	+29 37 22.9	19.7	2001 QU ₁₉₅	2001 10 03.34321	23 36 11.80	+20 28 22.0	18.2	644
2001 QN ₁₉₅	2001 09 26.31321	23 20 48.32	+29 37 16.0	19.8	2001 QU ₁₉₅	2001 09 09.39194	00 35 40.65	+23 36 55.2	19.3	704
2001 QO ₁₉₅	2001 08 17.43399	23 57 19.44	+21 44 26.3	19.3	2001 QV ₁₉₅	2001 09 09.40597	00 35 40.18	+23 36 52.8	19.2	704
2001 QO ₁₉₅	2001 08 17.44483	23 57 19.01	+21 44 29.8	19.0	2001 QV ₁₉₅	2001 09 09.41998	00 35 39.48	+23 36 51.5	19.1	704
2001 QO ₁₉₅	2001 08 17.45561	23 57 18.58	+21 44 33.3	19.0	2001 QV ₁₉₅	2001 09 18.28717	00 29 21.81	+23 06 03.5	18.7	644
2001 QO ₁₉₅	2001 09 09.29840	23 38 56.27	+22 54 52.2	18.9	2001 QV ₁₉₅	2001 09 18.30922	00 29 20.75	+23 05 57.7	18.4	644
2001 QO ₁₉₅	2001 09 09.31277	23 38 55.51	+22 54 53.2	19.2	2001 QV ₁₉₅	2001 09 18.33047	00 29 19.72	+23 05 51.2	18.2	644
2001 QO ₁₉₅	2001 09 09.32713	23 38 54.60	+22 54 53.0	19.2	2001 QV ₁₉₅	2001 09 29.31385	00 20 26.53	+21 57 22.7	18.2	644
2001 QO ₁₉₅	2001 09 09.35585	23 38 53.06	+22 54 54.8	19.0	2001 QV ₁₉₅	2001 09 29.33419	00 20 25.48	+21 57 13.6	18.2	644
2001 QO ₁₉₅	2001 09 10.35014	23 37 57.68	+22 55 32.8	18.3 R	2001 QV ₁₉₅	2001 09 29.35458	00 20 24.42	+21 57 04.2	18.2	644
2001 QO ₁₉₅	2001 09 10.37761	23 37 56.11	+22 55 32.9		2001 QW ₁₉₅	2001 07 30.39095	00 14 23.50	+22 04 28.4	18.5	704
2001 QO ₁₉₅	2001 09 10.40510	23 37 54.55	+22 55 33.8		2001 QW ₁₉₅	2001 07 30.40135	00 14 23.59	+22 04 32.1	18.7	704
2001 QO ₁₉₅	2001 09 10.43266	23 37 52.98	+22 55 34.4		2001 QW ₁₉₅	2001 07 30.41266	00 14 23.52	+22 04 35.7	18.9	704
2001 QO ₁₉₅	2001 09 21.20858	23 27 45.63	+22 49 37.4	18.8 R	2001 QW ₁₉₅	2001 07 30.43330	00 14 23.70	+22 04 42.4	18.4	704
2001 QO ₁₉₅	2001 09 21.23288	23 27 44.26	+22 49 35.3		2001 QY ₁₉₅	2001 07 29.27572	00 17 30.72	+19 53 49.7	17.8 R	699
2001 QO ₁₉₅	2001 09 21.25708	23 27 42.84	+22 49 32.6		2001 QY ₁₉₅	2001 07 29.30380	00 17 31.36	+19 54 07.6		699
2001 QO ₁₉₅	2001 09 21.28121	23 27 41.49	+22 49 30.4		2001 QY ₁₉₅	2001 07 29.33193	00 17 31.94	+19 54 25.7		699
2001 QO ₁₉₅	2001 09 30.37003	23 19 31.10	+22 28 10.8	19.1	2001 QY ₁₉₅	2001 07 29.36021	00 17 32.59	+19 54 44.7		699
2001 QO ₁₉₅	2001 09 30.37353	23 19 31.09	+22 28 09.2	19.3	2001 QY ₁₉₅	2001 08 20.36515	00 19 42.10	+23 13 56.3	17.3	644
2001 QO ₁₉₅	2001 09 30.39159	23 19 29.99	+22 28 06.7	19.2	2001 QY ₁₉₅	2001 08 20.37654	00 19 41.93	+23 14 01.1	17.2	644
2001 QO ₁₉₅	2001 09 30.39629	23 19 29.84	+22 28 05.1	19.0	2001 QY ₁₉₅	2001 08 20.38660	00 19 41.78	+23 14 05.2	17.4	644
2001 QO ₁₉₅	2001 09 30.41395	23 19 28.84	+22 28 02.9	19.1	2001 QY ₁₉₅	2001 10 08.84817	23 46 09.36	+22 40 35.1	16.9 R	628
2001 QO ₁₉₅	2001 09 30.41742	23 19 28.78	+22 28 01.3	19.3	2001 QY ₁₉₅	2001 10 08.86000	23 46 08.86	+22 40 29.7	16.9 R	628
2001 QP ₁₉₅	2001 07 24.45744	00 13 53.13	+15 34 27.4	19.5	2001 QY ₁₉₅	2001 10 08.87177	23 46 08.29	+22 40 23.4	16.9 R	628
2001 QP ₁₉₅	2001 07 24.46745	00 13 53.37	+15 34 36.4	19.8	2001 QY ₁₉₅	2001 10 08.88354	23 46 07.77	+22 40 18.6	17.0 R	628
2001 QP ₁₉₅	2001 07 24.47831	00 13 53.68	+15 34 45.9	19.6	2001 QZ ₁₉₅	2001 08 19.41369	00 39 22.78	+35 06 33.0	18.9 R	699
2001 QP ₁₉₅	2001 09 30.42566	23 40 14.25	+24 20 21.0	18.9	2001 QZ ₁₉₅	2001 08 19.43242	00 39 23.01	+35 06 39.5		699
2001 QP ₁₉₅	2001 09 30.44689	23 40 12.93	+24 20 16.6	18.8	2001 QZ ₁₉₅	2001 08 19.45121	00 39 23.38	+35 06 45.7		699
2001 QP ₁₉₅	2001 09 30.46818	23 40 11.65	+24 20 12.4	18.9	2001 QZ ₁₉₅	2001 08 19.47003	00 39 23.58	+35 06 51.2		699
2001 QQ ₁₉₅	2001 06 27.57769	23 33 59.26	+07 31 08.2	20.5	2001 QZ ₁₉₅	2001 09 08.33299	00 38 16.43	+35 28 06.3	19.2	704
2001 QQ ₁₉₅	2001 06 27.58795	23 33 59.76	+07 31 21.4	19.8	2001 QZ ₁₉₅	2001 09 08.36154	00 38 15.58	+35 27 58.6	19.3	704
2001 QQ ₁₉₅	2001 06 27.59901	23 34 00.41	+07 31 35.3	19.5	2001 QZ ₁₉₅	2001 09 08.37524	00 38 15.15	+35 27 55.7	19.5	704
2001 QQ ₁₉₅	2001 08 22.33843	23 47 46.64	+25 57 40.5	17.6	2001 QZ ₁₉₅	2001 09 08.38894	00 38 14.74	+35 27 51.8	18.9	704
2001 QQ ₁₉₅	2001 08 22.34922	23 47 46.18	+25 57 50.8	17.6	2001 QA ₁₉₆	2001 06 27.58685	23 50 31.90	+15 00 19.1	20.2	608
2001 QQ ₁₉₅	2001 08 22.36031	23 47 45.70	+25 58 01.3	17.6	2001 QA ₁₉₆	2001 06 27.59792	23 50 32.65	+15 00 28.8	19.8	608
2001 QQ ₁₉₅	2001 10 15.17199	22 58 01.19	+29 37 32.0	17.6	2001 QA ₁₉₆	2001 06 27.60838	23 50 33.41	+15 00 37.4	20.0	608
2001 QQ ₁₉₅	2001 10 15.18784	22 58 00.77	+29 37 27.1	18.3	2001 QA ₁₉₆	2001 07 29.27340	00 19 43.91	+21 28 16.0	18.6 R	699
2001 QQ ₁₉₅	2001 10 15.20367	22 58 00.14	+29 37 20.3	19.2	2001 QA ₁₉₆	2001 07 29.30145	00 19 44.80	+21 28 33.2		699
2001 QQ ₁₉₅	2001 10 15.21949	22 57 59.83	+29 37 14.3	18.2	2001 QA ₁₉₆	2001 07 29.32958	00 19 45.80	+21 28 50.7		699
2001 QQ ₁₉₅	2001 10 15.23534	22 57 59.40	+29 37 08.2	18.1	2001 QA ₁₉₆	2001 07 29.35785	00 19 46.80	+21 29 08.0		699
2001 QQ ₁₉₅	2001 10 16.18494	22 57 37.47	+29 31 17.0	17.8	2001 QA ₁₉₆	2001 08 14.41602	00 25 46.35	+23 46 56.1	18.2	644
2001 QQ ₁₉₅	2001 10 16.20087	22 57 37.08	+29 31 10.5	18.2	2001 QA ₁₉₆	2001 08 14.42683	00 25 46.41	+23 47 00.5	18.2	644
2001 QQ										

2001 QH ₁₉₆	2001 07 20.37961	22 44 28.52	-02 25 46.2		699	2001 QF ₁₉₇	2001 09 08.35246	01 34 07.06	+39 55 22.3	19.3	704
2001 QH ₁₉₆	2001 07 20.40848	22 44 28.03	-02 25 45.7		699	2001 QF ₁₉₇	2001 09 08.36616	01 34 06.83	+39 55 31.5	19.0	704
2001 QH ₁₉₆	2001 09 06.14961	22 06 54.38	-05 19 16.2	19.6	644	2001 QF ₁₉₇	2001 09 08.37987	01 34 06.59	+39 55 39.6	19.7	704
2001 QH ₁₉₆	2001 09 06.17260	22 06 53.20	-05 19 24.0	19.4	644	2001 QF ₁₉₇	2001 09 26.33174	01 24 45.58	+42 16 39.2	18.5	704
2001 QH ₁₉₆	2001 06.19460	22 06 51.99	-05 19 32.1	19.2	644	2001 QF ₁₉₇	2001 09 26.34761	01 24 44.79	+42 16 44.8	18.7	704
2001 QJ ₁₉₆	2001 10 13.22929	23 46 52.14	+14 15 32.8	18.8	644	2001 QF ₁₉₇	2001 09 26.36232	01 24 44.02	+42 16 48.9	19.0	704
2001 QJ ₁₉₆	2001 10 13.25034	23 46 51.29	+14 15 23.0	18.8	644	2001 QF ₁₉₇	2001 09 26.37742	01 24 43.33	+42 16 54.0	19.1	704
2001 QJ ₁₉₆	2001 10 13.27135	23 46 50.41	+14 15 13.0	19.0	644	2001 QF ₁₉₇	2001 09 26.39352	01 24 42.53	+42 16 59.6	19.0	704
2001 QL ₁₉₆	2001 08 14.47555	23 22 11.29	-18 54 13.4	20.8	608	2001 QG ₁₉₇	2001 10 08.31575	01 11 32.17	+34 39 30.7	18.3	704
2001 QL ₁₉₆	2001 08 14.48613	23 22 11.05	-18 54 16.3	20.4	608	2001 QG ₁₉₇	2001 10 08.33117	01 11 31.38	+34 39 29.1	18.2	704
2001 QL ₁₉₆	2001 08 14.49714	23 22 10.83	-18 54 19.9	20.3	608	2001 QG ₁₉₇	2001 10 08.34660	01 11 30.56	+34 39 20.7	18.4	704
2001 QL ₁₉₆	2001 09 11.26142	23 04 11.90	-20 52 34.9	18.8	704	2001 QG ₁₉₇	2001 10 08.36203	01 11 29.75	+34 39 12.8	18.5	704
2001 QL ₁₉₆	2001 09 11.27585	23 04 11.11	-20 52 35.6	18.9	704	2001 QG ₁₉₇	2001 10 08.37757	01 11 28.94	+34 39 03.9	18.6	704
2001 QL ₁₉₆	2001 09 11.28979	23 04 10.40	-20 52 36.3	19.1	704	2001 QG ₁₉₇	2001 10 15.24775	01 05 35.79	+33 30 11.8	18.0	704
2001 QL ₁₉₆	2001 09 11.30479	23 04 09.56	-20 52 36.9	19.4	704	2001 QG ₁₉₇	2001 10 15.26365	01 05 34.94	+33 30 01.1	18.2	704
2001 QL ₁₉₆	2001 09 11.31960	23 04 08.78	-20 52 38.4	19.4	704	2001 QG ₁₉₇	2001 10 15.27952	01 05 34.12	+33 29 50.9	18.3	704
2001 QL ₁₉₆	2001 09 17.25402	22 59 36.58	-20 51 59.9	18.2 R	699	2001 QG ₁₉₇	2001 10 15.29537	01 05 33.25	+33 29 39.8	18.0	704
2001 QL ₁₉₆	2001 09 17.25481	22 59 36.62	-20 51 59.9	18.0 R	699	2001 QH ₁₉₇	2001 10 15.31123	01 05 32.41	+33 29 28.0	18.8	704
2001 QL ₁₉₆	2001 09 17.26962	22 59 35.90	-20 51 59.2		699	2001 QK ₁₉₇	2001 10 11.24666	23 48 16.41	+00 32 19.9	18.5	644
2001 QL ₁₉₆	2001 09 17.27040	22 59 35.85	-20 51 59.2		699	2001 QK ₁₉₇	2001 10 11.26775	23 48 15.60	+00 32 15.4	18.5	644
2001 QL ₁₉₆	2001 09 17.28525	22 59 35.10	-20 51 57.7		699	2001 QK ₁₉₇	2001 10 11.28919	23 48 14.76	+00 32 10.7	18.5	644
2001 QL ₁₉₆	2001 09 17.28604	22 59 35.13	-20 51 56.7		699	2001 QK ₁₉₇	2001 10 13.17226	23 47 06.48	+00 25 37.5	19.1	704
2001 QL ₁₉₆	2001 09 17.30090	22 59 34.41	-20 51 55.5		699	2001 QK ₁₉₇	2001 10 13.18840	23 47 05.96	+00 25 32.6	19.2	704
2001 QL ₁₉₆	2001 09 17.30167	22 59 34.40	-20 51 56.1		699	2001 QK ₁₉₇	2001 10 13.20511	23 47 05.34	+00 25 29.5	19.4	704
2001 QM ₁₉₆	2001 07 26.42671	23 34 38.65	-18 50 51.5	18.5	644	2001 QK ₁₉₇	2001 10 13.22099	23 47 04.74	+00 25 26.2	19.4	704
2001 QM ₁₉₆	2001 07 26.43761	23 34 38.47	-18 50 52.5	18.6	644	2001 QK ₁₉₇	2001 10 13.23686	23 47 04.14	+00 25 22.5	19.5	704
2001 QM ₁₉₆	2001 07 26.44766	23 34 38.28	-18 50 53.8	18.3	644	2001 QK ₁₉₇	2001 10 16.25136	23 45 22.03	+00 15 34.8	19.0	704
2001 QQ ₁₉₆	2001 08 12.55222	22 36 58.53	-04 16 36.0	20.6	608	2001 QK ₁₉₇	2001 10 16.26703	23 45 21.51	+00 15 31.2	19.0	704
2001 QQ ₁₉₆	2001 08 12.56260	22 36 58.09	-04 16 34.9	20.1	608	2001 QK ₁₉₇	2001 10 16.28394	23 45 20.99	+00 15 28.3	19.0	704
2001 QQ ₁₉₆	2001 08 12.57352	22 36 57.59	-04 16 33.2	20.0	608	2001 QK ₁₉₇	2001 10 16.30180	23 45 20.41	+00 15 24.3	19.1	704
2001 QQ ₁₉₆	2001 08 20.16145	22 31 39.55	-04 07 13.7	17.1 R	807	2001 QK ₁₉₇	2001 10 16.31737	23 45 19.85	+00 15 21.3	19.0	704
2001 QQ ₁₉₆	2001 08 20.24342	22 31 35.51	-04 07 10.9	1	807	2001 QL ₁₉₇	2001 07 29.38083	01 12 56.79	+26 01 10.1	18.4 R	699
2001 QR ₁₉₆	2001 08 20.36515	00 17 52.14	+23 29 50.0	18.9	644	2001 QL ₁₉₇	2001 07 29.39638	01 12 57.65	+26 01 21.7		699
2001 QR ₁₉₆	2001 08 20.37654	00 17 51.93	+23 29 55.2	19.0	644	2001 QL ₁₉₇	2001 07 29.41199	01 12 58.76	+26 01 31.7		699
2001 QR ₁₉₆	2001 08 20.38660	00 17 51.75	+23 29 59.0	19.2	644	2001 QL ₁₉₇	2001 07 29.42759	01 12 59.66	+26 01 41.9		699
2001 QR ₁₉₆	2001 09 30.43032	23 49 31.91	+23 37 32.6	18.8	644	2001 QL ₁₉₇	2001 09 19.38209	01 30 56.79	+31 31 08.5	19.2	644
2001 QR ₁₉₆	2001 09 30.45161	23 49 30.87	+23 37 24.2	18.8	644	2001 QL ₁₉₇	2001 09 19.40298	01 30 56.14	+31 31 07.6	18.9	644
2001 QR ₁₉₆	2001 09 30.47291	23 49 29.85	+23 37 15.7	18.7	644	2001 QL ₁₉₇	2001 09 19.42408	01 30 55.49	+31 31 06.3	18.8	644
2001 QS ₁₉₆	2001 10 15.24146	23 44 37.11	+33 38 23.3	19.6	704	2001 QL ₁₉₇	2001 10 15.24819	01 12 03.53	+28 54 14.3	19.2	704
2001 QS ₁₉₆	2001 10 15.25735	23 44 36.12	+33 38 18.0	19.9	704	2001 QL ₁₉₇	2001 10 15.26409	01 12 02.73	+28 54 03.5	19.4	704
2001 QS ₁₉₆	2001 10 15.27322	23 44 35.13	+33 38 12.8	20.1	704	2001 QL ₁₉₇	2001 10 15.27996	01 12 01.87	+28 53 53.1	19.0	704
2001 QS ₁₉₆	2001 10 15.28907	23 44 33.98	+33 38 05.6	19.8	704	2001 QL ₁₉₇	2001 10 15.29581	01 12 01.01	+28 53 43.4	19.6	704
2001 QS ₁₉₆	2001 10 15.30493	23 44 33.05	+33 38 00.4	19.6	704	2001 QL ₁₉₇	2001 10 15.31167	01 11 59.99	+28 53 32.5	19.9	704
2001 QU ₁₉₆	2001 09 30.43620	23 55 22.31	+23 47 33.2	19.2	644	2001 QQ ₁₉₇	2001 10 11.50006	02 34 27.53	+16 03 31.6	18.1	644
2001 QU ₁₉₆	2001 09 30.45745	23 55 21.13	+23 47 28.4	19.4	644	2001 QQ ₁₉₇	2001 10 11.51775	02 34 26.80	+16 03 22.4	18.2	644
2001 QU ₁₉₆	2001 09 30.47870	23 55 19.92	+23 47 22.9	19.7	644	2001 QQ ₁₉₇	2001 10 11.53102	02 34 26.26	+16 03 15.5	18.1	644
2001 QV ₁₉₆	2001 08 16.27633	22 43 47.01	-03 46 00.6	19.0	704	2001 QQ ₁₉₇	2001 10 13.25554	02 33 16.65	+15 48 17.0	18.4	704
2001 QV ₁₉₆	2001 08 16.28860	22 43 46.29	-03 46 01.6	19.4	704	2001 QQ ₁₉₇	2001 10 13.27118	02 33 15.98	+15 48 08.5	18.3	704
2001 QV ₁₉₆	2001 08 16.30092	22 43 45.72	-03 46 02.1	19.7	704	2001 QQ ₁₉₇	2001 10 13.28694	02 33 15.30	+15 48 00.6	18.3	704
2001 QW ₁₉₆	2001 08 13.34679	22 47 00.60	-03 09 13.1	20.7	608	2001 QQ ₁₉₇	2001 10 13.30284	02 33 14.64	+15 47 52.3	18.6	704
2001 QW ₁₉₆	2001 08 13.35867	22 47 00.14	-03 09 15.9	20.4	608	2001 QQ ₁₉₇	2001 10 13.31855	02 33 13.96	+15 47 44.4	18.5	704
2001 QW ₁₉₆	2001 08 13.36978	22 46 59.71	-03 09 18.1	20.3	608	2001 QQ ₁₉₇	2001 10 13.39942	02 33 10.49	+15 47 00.1	18.2 V	691
2001 QY ₁₉₆	2001 08 19.34641	23 31 22.28	-18 55 24.9	19.9	704	2001 QQ ₁₉₇	2001 10 13.42185	02 33 09.51	+15 46 48.1	18.3 V	691
2001 QY ₁₉₆	2001 08 19.35904	23 31 21.57	-18 55 26.7	20.0	704	2001 QQ ₁₉₇	2001 10 13.44358	02 33 08.59	+15 46 36.5	18.4 V	691
2001 QY ₁₉₆	2001 08 19.37174	23 31 20.94	-18 55 28.2	20.0	704	2001 QQ ₁₉₇	2001 10 14.18149	02 32 38.01	+15 40 04.3	17.9 R	735
2001 QY ₁₉₆	2001 08 19.38445	23 31 20.29	-18 55 30.2	20.0	704	2001 QQ ₁₉₇	2001 10 14.20681	02 32 36.92	+15 39 51.1	17.8 R	735
2001 QY ₁₉₆	2001 09 11.27664	23 08 19.28	-19 21 36.9	19.7	704	2001 QQ ₁₉₇	2001 10 14.29365	02 32 33.09	+15 39 04.4	17.9 R	735
2001 QY ₁₉₆	2001 09 11.29059	23 08 18.32	-19 21 35.9	19.7	704	2001 QQ ₁₉₇	2001 10 15.13090	02 31 57.61	+15 31 33.5	17.9 R	735
2001 QY ₁₉₆	2001 09 11.30631	23 08 17.33	-19 21 35.9	19.2	704	2001 QQ ₁₉₇	2001 10 15.14286	02 31 57.11	+15 31 27.5	17.8 R	735
2001 QZ ₁₉₆	2001 10 10.19989	22 51 44.32	-18 21 47.5	20.7	644	2001 QQ ₁₉₇	2001 10 15.15676	02 31 56.43	+15 31 19.6	17.8 R	735
2001 QZ ₁₉₆	2001 10 10.22099	22 51 43.95	-18 21 43.3	20.7	644	2001 QS ₁₉₇	2001 10 14.32291	03 09 57.82	+21 36 08.6	18.5	704
2001 QZ ₁₉₆	2001 10 10.24197	22 51 43.61	-18 21 38.4	20.7	644	2001 QS ₁₉₇	2001 10 14.33887	03 09 57.38	+21 36 02.1	18.8	704
2001 QA ₁₉₇	2001 08 27.23495	22 40 09.38	-04 14 14.3	18.7 R	699	2001 QS ₁₉₇	2001 10 14.35463	03 09 56.92	+21 35 57.1	18.9	704
2001 QA ₁₉₇	2001 08 27.25841	22 40 08.18	-04 14 18.5		699	2001 QS ₁₉₇	2001 10 14.37039	03 09 56.49	+21 35 51.4	18.8	704
2001 QA ₁₉₇	2001 08 27.28201	22 40 06.82	-04 14 25.0		699	2001 QS ₁₉₇	2001 10 14.38616	03 09 56.04	+21 35 45.6	18.9	704
2001 QA ₁₉₇	2001 08 27.30549	22 40 05.67	-04 14 29.7		699	2001 QT ₁₉₇	2001 10 14.25653	02 47 11.36	+23 15 16.0	18.6	704
2001 QB ₁₉₇	2001 08 16.33472	00 17 26.34	+03 14 32.0	19.3	704	2001 QT ₁₉₇	2001 10 14.27220	02 47 10.73	+23 15 12.6	18.6	704
2001 QB ₁₉₇	2001 08 16.34674	00 17 25.95	+03 14 34.0	19.3	704	2001 QT ₁₉₇	2001 10 14.28839	02 47 10.08	+23 15 09.4	18.6	704
2001 QB ₁₉₇	2001 08 16.35875	00 17 25.53	+03 14 36.6	19.4	704	2001 QT ₁₉₇	2				

2001 QA ₁₉₈	2001 10 13.34015	03 10 15.58	+20 30 17.9	18.6	704	2001 QE ₁₉₉	2001 08 28.41209	03 37 30.78	+16 10 44.3	19.1	644
2001 QA ₁₉₈	2001 10 13.35628	03 10 15.06	+20 30 12.1	18.6	704	2001 QE ₁₉₉	2001 08 28.43382	03 37 32.49	+16 10 48.7	19.3	644
2001 QA ₁₉₈	2001 10 13.37260	03 10 14.53	+20 30 07.1	18.5	704	2001 QE ₁₉₉	2001 08 28.45516	03 37 34.14	+16 10 51.7	19.2	644
2001 QA ₁₉₈	2001 10 13.38840	03 10 14.03	+20 30 01.8	18.3	704	2001 QJ ₁₉₉	2001 08 16.40031	03 37 22.09	+16 13 59.9	18.9	704
2001 QB ₁₉₈	2001 10 14.25642	02 43 31.63	+25 14 50.2	18.5	704	2001 QJ ₁₉₉	2001 08 16.41225	03 37 22.67	+16 14 03.0	19.2	704
2001 QB ₁₉₈	2001 10 14.27209	02 43 30.75	+25 14 50.0	18.6	704	2001 QJ ₁₉₉	2001 08 16.42418	03 37 23.28	+16 14 08.4	19.5	704
2001 QB ₁₉₈	2001 10 14.28827	02 43 29.85	+25 14 49.7	18.9	704	2001 QJ ₁₉₉	2001 08 16.43612	03 37 23.81	+16 14 08.9	19.5	704
2001 QB ₁₉₈	2001 10 14.30394	02 43 28.94	+25 14 48.9	19.1	704	2001 QJ ₁₉₉	2001 08 16.44816	03 37 24.22	+16 14 13.1	19.8	704
2001 QB ₁₉₈	2001 10 14.31959	02 43 28.08	+25 14 48.8	18.6	704	2001 QJ ₁₉₉	2001 10 12.35841	03 52 25.62	+19 00 08.0	18.0 R	699
2001 QD ₁₉₈	2001 07 28.38684	02 22 42.14	+18 45 01.3	19.2 R	699	2001 QJ ₁₉₉	2001 10 12.38033	03 52 25.17	+19 00 09.9	699	
2001 QD ₁₉₈	2001 07 28.40880	02 22 44.17	+18 45 15.0	699	699	2001 QJ ₁₉₉	2001 10 12.41283	03 52 24.21	+19 00 14.3	699	
2001 QD ₁₉₈	2001 07 28.43077	02 22 46.37	+18 45 28.9	699	699	2001 QJ ₁₉₉	2001 10 12.43486	03 52 23.65	+19 00 16.4	699	
2001 QD ₁₉₈	2001 07 28.45278	02 22 48.43	+18 45 41.4	699	699	2001 QJ ₁₉₉	2001 10 13.32762	03 52 00.87	+19 01 43.4	18.2	704
2001 QD ₁₉₈	2001 09 19.34543	03 16 31.36	+24 32 24.3	18.6 R	699	2001 QJ ₁₉₉	2001 10 13.34351	03 52 00.44	+19 01 45.2	18.4	704
2001 QD ₁₉₈	2001 09 19.37518	03 16 31.68	+24 32 30.1	699	699	2001 QJ ₁₉₉	2001 10 13.35971	03 51 59.98	+19 01 46.4	18.5	704
2001 QD ₁₉₈	2001 09 19.40504	03 16 32.00	+24 32 36.0	699	699	2001 QJ ₁₉₉	2001 10 13.37596	03 51 59.55	+19 01 48.3	18.8	704
2001 QD ₁₉₈	2001 09 19.43502	03 16 32.28	+24 32 40.5	699	699	2001 QJ ₁₉₉	2001 10 13.39176	03 51 59.07	+19 01 49.8	18.3	704
2001 QD ₁₉₈	2001 10 12.34818	03 10 23.71	+24 47 05.1	18.1 R	699	2001 QJ ₁₉₉	2001 10 15.32147	03 51 05.36	+19 04 49.9	18.7 V	333
2001 QD ₁₉₈	2001 10 12.37020	03 10 22.70	+24 47 02.9	699	699	2001 QJ ₁₉₉	2001 10 15.34376	03 51 04.71	+19 04 51.3	18.6 V	333
2001 QD ₁₉₈	2001 10 12.39202	03 10 21.69	+24 47 00.8	699	699	2001 QJ ₁₉₉	2001 10 15.36611	03 51 03.99	+19 04 53.9	18.5 V	333
2001 QD ₁₉₈	2001 10 12.40270	03 10 21.19	+24 47 00.4	699	699	2001 QL ₁₉₉	2001 10 12.35841	03 58 44.01	+21 23 11.0	18.4 R	699
2001 QD ₁₉₈	2001 10 14.25799	03 09 00.10	+24 43 23.9	18.5	704	2001 QL ₁₉₉	2001 10 12.38033	03 58 43.55	+21 23 07.9	699	
2001 QD ₁₉₈	2001 10 14.27366	03 08 59.35	+24 43 21.8	18.9	704	2001 QL ₁₉₉	2001 10 12.41283	03 58 42.89	+21 23 01.0	699	
2001 QD ₁₉₈	2001 10 14.28984	03 08 58.58	+24 43 20.0	18.7	704	2001 QL ₁₉₉	2001 10 12.43486	03 58 42.42	+21 22 55.6	699	
2001 QD ₁₉₈	2001 10 14.30550	03 08 57.79	+24 43 17.9	18.6	704	2001 QL ₁₉₉	2001 10 14.38497	03 58 02.37	+21 16 05.3	18.7 V	333
2001 QD ₁₉₈	2001 10 14.32115	03 08 57.04	+24 43 15.8	18.8	704	2001 QL ₁₉₉	2001 10 14.40707	03 58 01.83	+21 15 59.0	18.6 V	333
2001 QE ₁₉₈	2001 10 12.34739	03 09 17.59	+24 34 37.7	18.0 R	699	2001 QL ₁₉₉	2001 10 14.42917	03 58 01.34	+21 15 55.5	18.8 V	333
2001 QE ₁₉₈	2001 10 12.34818	03 09 17.47	+24 34 37.0	18.0 R	699	2001 QL ₁₉₉	2001 10 15.38656	03 57 39.59	+21 12 24.2	18.7 V	333
2001 QE ₁₉₈	2001 10 12.36943	03 09 16.78	+24 34 38.0	699	699	2001 QL ₁₉₉	2001 10 15.40856	03 57 38.96	+21 12 19.5	18.3 V	333
2001 QE ₁₉₈	2001 10 12.37020	03 09 16.70	+24 34 38.2	699	699	2001 QL ₁₉₉	2001 10 15.44838	03 57 37.94	+21 12 09.5	18.4 V	333
2001 QE ₁₉₈	2001 10 12.39124	03 09 16.00	+24 34 38.6	699	699	2001 QM ₁₉₉	2001 08 19.40742	01 37 29.99	+32 19 30.5	18.6 R	699
2001 QE ₁₉₈	2001 10 12.39202	03 09 15.95	+24 34 38.2	699	699	2001 QM ₁₉₉	2001 08 19.42619	01 37 30.23	+32 19 41.6	699	
2001 QE ₁₉₈	2001 10 12.40193	03 09 15.62	+24 34 38.9	699	699	2001 QM ₁₉₉	2001 08 19.44497	01 37 30.59	+32 19 50.5	699	
2001 QE ₁₉₈	2001 10 12.40270	03 09 15.56	+24 34 39.2	699	699	2001 QM ₁₉₉	2001 08 19.46376	01 37 30.85	+32 20 00.7	699	
2001 QE ₁₉₈	2001 10 14.25799	03 08 11.39	+24 35 00.5	18.2	704	2001 QM ₁₉₉	2001 09 08.33727	01 37 31.33	+34 32 55.1	18.9	704
2001 QE ₁₉₈	2001 10 14.27366	03 08 10.80	+24 35 00.5	18.7	704	2001 QM ₁₉₉	2001 09 08.35212	01 37 31.07	+34 32 59.4	19.1	704
2001 QE ₁₉₈	2001 10 14.28984	03 08 10.18	+24 35 00.7	19.0	704	2001 QM ₁₉₉	2001 09 08.36582	01 37 30.81	+34 33 02.6	19.0	704
2001 QE ₁₉₈	2001 10 14.30550	03 08 09.58	+24 35 00.9	18.8	704	2001 QM ₁₉₉	2001 09 08.37952	01 37 30.40	+34 33 06.2	18.9	704
2001 QE ₁₉₈	2001 10 14.32115	03 08 09.00	+24 35 00.9	19.7	704	2001 QM ₁₉₉	2001 09 22.20350	01 30 23.57	+35 04 37.2	18.5 R	699
2001 QG ₁₉₈	2001 07 28.40331	02 27 34.99	+18 40 33.9	19.3 R	699	2001 QM ₁₉₉	2001 09 22.22938	01 30 22.40	+35 04 38.3	699	
2001 QG ₁₉₈	2001 07 28.42527	02 27 36.94	+18 40 42.9	699	699	2001 QM ₁₉₉	2001 09 22.25534	01 30 21.39	+35 04 39.0	699	
2001 QG ₁₉₈	2001 07 28.44726	02 27 38.95	+18 40 52.9	699	699	2001 QM ₁₉₉	2001 09 22.28123	01 30 20.25	+35 04 39.4	699	
2001 QG ₁₉₈	2001 07 28.46933	02 27 40.95	+18 41 03.6	699	699	2001 QM ₁₉₉	2001 09 28.25951	01 25 45.97	+34 58 46.5	17.9	704
2001 QG ₁₉₈	2001 10 13.32528	03 23 53.70	+20 36 00.6	18.3	704	2001 QM ₁₉₉	2001 09 28.27454	01 25 45.18	+34 58 44.7	18.4	704
2001 QG ₁₉₈	2001 10 13.34116	03 23 53.25	+20 35 55.8	18.4	704	2001 QM ₁₉₉	2001 09 28.28969	01 25 44.40	+34 58 42.9	18.4	704
2001 QG ₁₉₈	2001 10 13.35736	03 23 52.76	+20 35 51.0	18.8	704	2001 QM ₁₉₉	2001 09 28.30472	01 25 43.62	+34 58 41.2	18.3	704
2001 QG ₁₉₈	2001 10 13.37361	03 23 52.29	+20 35 46.2	18.8	704	2001 QM ₁₉₉	2001 09 28.31972	01 25 42.88	+34 58 40.1	18.8	704
2001 QG ₁₉₈	2001 10 13.38941	03 23 51.75	+20 35 42.5	19.0	704	2001 QM ₁₉₉	2001 10 08.31575	01 16 52.33	+34 21 00.9	18.9	704
2001 QN ₁₉₈	2001 08 16.39818	03 05 46.94	+20 01 28.9	18.7	704	2001 QM ₁₉₉	2001 10 08.33117	01 16 51.26	+34 20 53.6	19.3	704
2001 QN ₁₉₈	2001 08 16.41013	03 05 47.50	+20 01 35.5	19.3	704	2001 QM ₁₉₉	2001 10 08.34660	01 16 50.37	+34 20 49.9	19.5	704
2001 QN ₁₉₈	2001 08 16.43400	03 05 48.60	+20 01 49.1	19.7	704	2001 QM ₁₉₉	2001 10 08.36203	01 16 49.25	+34 20 41.7	19.7	704
2001 QN ₁₉₈	2001 08 16.44605	03 05 49.16	+20 01 56.2	19.5	704	2001 QM ₁₉₉	2001 10 08.37757	01 16 48.62	+34 20 39.7	19.5	704
2001 QO ₁₉₈	2001 10 14.32458	03 33 02.48	+25 00 00.8	18.5	704	2001 QM ₁₉₉	2001 10 15.24865	01 10 26.03	+33 35 22.1	18.5	704
2001 QO ₁₉₈	2001 10 14.34055	03 33 02.12	+24 59 59.4	18.5	704	2001 QM ₁₉₉	2001 10 15.26455	01 10 25.10	+33 35 14.7	18.6	704
2001 QO ₁₉₈	2001 10 14.35630	03 33 01.74	+24 59 58.4	18.8	704	2001 QM ₁₉₉	2001 10 15.28042	01 10 24.19	+33 35 08.0	18.5	704
2001 QO ₁₉₈	2001 10 14.37206	03 33 01.42	+24 59 57.1	18.8	704	2001 QM ₁₉₉	2001 10 15.29627	01 10 23.27	+33 35 00.4	18.5	704
2001 QO ₁₉₈	2001 10 14.38783	03 33 01.06	+24 59 55.8	18.7	704	2001 QM ₁₉₉	2001 10 15.31213	01 10 22.36	+33 34 53.4	18.5	704
2001 QQ ₁₉₈	2001 10 14.32604	03 47 54.21	+26 32 58.3	18.2	704	2001 QO ₁₉₉	2001 10 14.33067	04 37 47.29	+26 59 33.1	19.1	704
2001 QQ ₁₉₈	2001 10 14.34201	03 47 53.75	+26 33 00.5	18.5	704	2001 QO ₁₉₉	2001 10 14.34662	04 37 47.03	+26 59 37.8	19.6	704
2001 QQ ₁₉₈	2001 10 14.35776	03 47 53.34	+26 33 03.4	18.9	704	2001 QO ₁₉₉	2001 10 14.36237	04 37 46.83	+26 59 43.2	19.5	704
2001 QQ ₁₉₈	2001 10 14.37353	03 47 52.88	+26 33 06.0	18.7	704	2001 QO ₁₉₉	2001 10 14.37814	04 37 46.55	+26 59 48.0	19.5	704
2001 QQ ₁₉₈	2001 10 14.38929	03 47 52.44	+26 33 08.5	18.5	704	2001 QO ₁₉₉	2001 10 14.39390	04 37 46.32	+26 59 53.0	19.7	704
2001 QQ ₁₉₈	2001 10 15.32118	03 47 28.37	+26 35 23.1	18.9	704	2001 QO ₁₉₉	2001 10 15.39832	04 37 32.46	+27 05 07.6	19.5	704
2001 QQ ₁₉₈	2001 10 15.33659	03 47 27.85	+26 35 24.5	19.0	704	2001 QO ₁₉₉	2001 10 15.41446	04 37 32.18	+27 05 13.6	19.6	704
2001 QQ ₁₉₈	2001 10 15.35202	03 47 27.45	+26 35 27.7	18.7	704	2001 QO ₁₉₉	2001 10 15.43004	04 37 31.99	+27 05 19.7	19.7	704
2001 QQ ₁₉₈	2001 10 15.36750	03 47 26.93	+26 35 30.3	19.2	704	2001 QO ₁₉₉	2001 10 15.44567	04 37 31.73	+27 05 24.1	19.9	704
2001 QQ ₁₉₈	2001 10 15.38295	03 47 26.43	+26 35 32.1	19.2	704	2001 QO ₁₉₉	2001 10 15.46132	04 37 31.45	+27 05 29.2	19.7	704
2001 QV ₁₉₈	2001 09 19.35482	03 24 14.77	+16 08 12.0	18.8 R	699	2001 QO ₁₉₉	2001 10 12.42220	01 25 36.41	+20 58 48.0	18.1	608
2001 QV ₁₉₈	2001 09 19.38461	03 24 14.98	+16 08 08.5								

2001 QY ₁₉₉	2001 10 13.34116	03 28 13.56	+20 33 07.5	18.9	704	2001 QN ₂₀₀	2001 10 12.42418	01 23 05.70	+22 50 50.5	19.6	608
2001 QY ₁₉₉	2001 10 13.35736	03 28 13.16	+20 33 10.5	19.1	704	2001 QN ₂₀₀	2001 10 12.43437	01 23 05.04	+22 50 39.1	19.6	608
2001 QY ₁₉₉	2001 10 13.38941	03 28 12.36	+20 33 15.1	19.2	704	2001 QN ₂₀₀	2001 10 12.44517	01 23 04.33	+22 50 27.1	19.4	608
2001 QZ ₁₉₉	2001 07 28.40174	02 29 36.87	+14 35 00.1	19.2 R	699	2001 QN ₂₀₀	2001 10 18.24753	01 17 12.85	+20 59 00.9	18.5	704
2001 QZ ₁₉₉	2001 07 28.42371	02 29 38.80	+14 35 11.9		699	2001 QN ₂₀₀	2001 10 18.26391	01 17 11.88	+20 58 42.2	19.0	704
2001 QZ ₁₉₉	2001 07 28.44570	02 29 40.66	+14 35 22.7		699	2001 QN ₂₀₀	2001 10 18.28047	01 17 10.83	+20 58 22.7	19.1	704
2001 QZ ₁₉₉	2001 07 28.46776	02 29 42.55	+14 35 34.2		699	2001 QN ₂₀₀	2001 10 18.29648	01 17 09.78	+20 58 02.8	18.9	704
2001 QZ ₁₉₉	2001 10 12.35369	03 17 47.52	+21 27 56.4	17.7 R	699	2001 QN ₂₀₀	2001 10 18.31296	01 17 08.79	+20 57 42.9	19.1	704
2001 QZ ₁₉₉	2001 10 12.37565	03 17 46.69	+21 27 58.7		699	2001 QN ₂₀₀	2001 10 19.25602	01 16 12.77	+20 38 52.5	18.2	704
2001 QZ ₁₉₉	2001 10 12.39748	03 17 45.92	+21 27 59.4		699	2001 QN ₂₀₀	2001 10 19.27298	01 16 11.75	+20 38 31.9	19.1	704
2001 QZ ₁₉₉	2001 10 12.40815	03 17 45.58	+21 28 00.8		699	2001 QN ₂₀₀	2001 10 19.30618	01 16 09.58	+20 37 52.6	18.8	704
2001 QZ ₁₉₉	2001 10 14.32302	03 16 39.20	+21 30 17.6	18.1	704	2001 QP ₂₀₀	2001 10 13.33362	04 49 25.96	+24 15 44.0	18.6	704
2001 QZ ₁₉₉	2001 10 14.33899	03 16 38.58	+21 30 18.7	18.4	704	2001 QP ₂₀₀	2001 10 13.34974	04 49 26.31	+24 15 43.0	19.2	704
2001 QZ ₁₉₉	2001 10 14.35474	03 16 37.98	+21 30 19.6	18.5	704	2001 QP ₂₀₀	2001 10 13.36564	04 49 26.61	+24 15 43.0	19.4	704
2001 QZ ₁₉₉	2001 10 14.37050	03 16 37.32	+21 30 20.5	18.6	704	2001 QP ₂₀₀	2001 10 13.38189	04 49 26.94	+24 15 42.7	19.5	704
2001 QZ ₁₉₉	2001 10 14.38628	03 16 36.72	+21 30 21.5	18.4	704	2001 QP ₂₀₀	2001 10 13.39768	04 49 27.29	+24 15 43.1	18.9	704
2001 QA ₂₀₀	2001 08 19.40041	01 43 28.94	+33 16 05.4	18.4 R	699	2001 QQ ₂₀₀	2001 10 15.24877	01 21 16.66	+32 37 26.2	18.8	704
2001 QA ₂₀₀	2001 08 19.41916	01 43 29.49	+33 16 17.9		699	2001 QQ ₂₀₀	2001 10 15.26466	01 21 15.73	+32 37 25.4	19.4	704
2001 QA ₂₀₀	2001 08 19.43792	01 43 30.13	+33 16 30.3		699	2001 QQ ₂₀₀	2001 10 15.28053	01 21 14.71	+32 37 25.4	19.3	704
2001 QA ₂₀₀	2001 08 19.45672	01 43 30.72	+33 16 43.2		699	2001 QQ ₂₀₀	2001 10 15.29638	01 21 13.79	+32 37 23.0	19.3	704
2001 QA ₂₀₀	2001 10 05.42391	01 34 37.06	+37 41 44.4	18.7	644	2001 QQ ₂₀₀	2001 10 15.31225	01 21 12.82	+32 37 22.9	19.2	704
2001 QA ₂₀₀	2001 10 05.44540	01 34 35.88	+37 41 41.3	18.8	644	2001 QS ₂₀₀	2001 08 28.41978	04 04 11.64	+18 04 02.2	19.4	644
2001 QA ₂₀₀	2001 10 05.47248	01 34 34.40	+37 41 37.2	18.7	644	2001 QS ₂₀₀	2001 08 28.44076	04 04 12.66	+18 04 07.4	19.4	644
2001 QA ₂₀₀	2001 10 08.31666	01 32 04.58	+37 33 29.2	17.9	704	2001 QS ₂₀₀	2001 08 28.46220	04 04 13.67	+18 04 12.6	20.0	644
2001 QA ₂₀₀	2001 10 08.33208	01 32 03.72	+37 33 25.9	18.2	704	2001 QS ₂₀₀	2001 10 12.35997	04 19 03.58	+20 37 40.6	18.1 R	699
2001 QA ₂₀₀	2001 10 08.34750	01 32 02.83	+37 33 22.7	18.0	704	2001 QS ₂₀₀	2001 10 12.38188	04 19 03.26	+20 37 44.1		699
2001 QA ₂₀₀	2001 10 08.36293	01 32 01.97	+37 33 19.5	18.2	704	2001 QS ₂₀₀	2001 10 12.41438	04 19 02.76	+20 37 51.0		699
2001 QA ₂₀₀	2001 10 08.37848	01 32 01.11	+37 33 15.9	18.2	704	2001 QS ₂₀₀	2001 10 12.43642	04 19 02.52	+20 37 54.7		699
2001 QA ₂₀₀	2001 10 09.37906	01 31 06.75	+37 29 35.3	17.8	704	2001 QS ₂₀₀	2001 10 13.33015	04 18 48.85	+20 40 19.8	18.8	704
2001 QA ₂₀₀	2001 10 09.39389	01 31 05.89	+37 29 31.5	17.9	704	2001 QS ₂₀₀	2001 10 13.33082	04 18 48.82	+20 40 19.5	18.2	704
2001 QA ₂₀₀	2001 10 09.40873	01 31 05.03	+37 29 27.8	17.9	704	2001 QS ₂₀₀	2001 10 13.34665	04 18 48.51	+20 40 22.4	18.7	704
2001 QA ₂₀₀	2001 10 09.42356	01 31 04.20	+37 29 24.2	17.7	704	2001 QS ₂₀₀	2001 10 13.36217	04 18 48.26	+20 40 24.7	19.2	704
2001 QA ₂₀₀	2001 10 09.43900	01 31 03.29	+37 29 20.3	18.0	704	2001 QS ₂₀₀	2001 10 13.36284	04 18 48.24	+20 40 25.5	18.7	704
2001 QC ₂₀₀	2001 08 16.39836	03 10 32.26	+19 45 25.0	19.9	704	2001 QS ₂₀₀	2001 10 13.37842	04 18 48.02	+20 40 27.9	19.2	704
2001 QC ₂₀₀	2001 08 16.41031	03 10 33.45	+19 45 31.4	20.3	704	2001 QS ₂₀₀	2001 10 13.37909	04 18 47.96	+20 40 27.8	18.7	704
2001 QC ₂₀₀	2001 08 16.43418	03 10 35.65	+19 45 36.3	20.0	704	2001 QS ₂₀₀	2001 10 13.39422	04 18 47.66	+20 40 30.2	19.0	704
2001 QC ₂₀₀	2001 08 16.44623	03 10 36.77	+19 45 40.3	19.9	704	2001 QS ₂₀₀	2001 10 13.39488	04 18 47.65	+20 40 30.8	18.6	704
2001 QC ₂₀₀	2001 08 28.36069	03 28 12.48	+20 37 55.7	19.5	644	2001 QT ₂₀₀	2001 10 12.35369	03 17 31.63	+23 35 31.8	17.5 R	699
2001 QC ₂₀₀	2001 08 28.38199	03 28 14.17	+20 38 00.4	19.6	644	2001 QT ₂₀₀	2001 10 12.37565	03 17 31.18	+23 35 26.5		699
2001 QC ₂₀₀	2001 08 28.40411	03 28 15.95	+20 38 05.2	19.3	644	2001 QT ₂₀₀	2001 10 12.39748	03 17 30.65	+23 35 20.9		699
2001 QC ₂₀₀	2001 10 12.35841	03 59 47.15	+20 53 37.7	17.8 R	699	2001 QT ₂₀₀	2001 10 12.40815	03 17 30.41	+23 35 18.2		699
2001 QC ₂₀₀	2001 10 12.38033	03 59 46.96	+20 53 34.1		699	2001 QT ₂₀₀	2001 10 14.32324	03 16 47.92	+23 27 16.8	17.5	704
2001 QC ₂₀₀	2001 10 12.41283	03 59 46.61	+20 53 27.9		699	2001 QT ₂₀₀	2001 10 14.33921	03 16 47.51	+23 27 12.7	18.3	704
2001 QC ₂₀₀	2001 10 12.43486	03 59 46.36	+20 53 24.2		699	2001 QT ₂₀₀	2001 10 14.35496	03 16 47.06	+23 27 08.6	18.1	704
2001 QC ₂₀₀	2001 10 13.32886	03 59 39.24	+20 50 42.1	19.2	704	2001 QT ₂₀₀	2001 10 14.37073	03 16 46.64	+23 27 04.8	18.3	704
2001 QC ₂₀₀	2001 10 13.34474	03 59 39.16	+20 50 37.4	19.5	704	2001 QT ₂₀₀	2001 10 14.38650	03 16 46.17	+23 27 00.4	18.4	704
2001 QC ₂₀₀	2001 10 13.36094	03 59 38.89	+20 50 35.8	20.1	704	2001 QX ₂₀₀	2001 10 12.35289	03 33 32.22	+21 32 21.1	18.7 R	699
2001 QC ₂₀₀	2001 10 13.39299	03 59 38.42	+20 50 28.8	18.9	704	2001 QX ₂₀₀	2001 10 12.37488	03 33 31.45	+21 32 20.9		699
2001 QC ₂₀₀	2001 10 14.37802	03 59 27.74	+20 47 19.8	18.8 V	333	2001 QX ₂₀₀	2001 10 12.39670	03 33 30.63	+21 32 20.7		699
2001 QC ₂₀₀	2001 10 14.39987	03 59 27.45	+20 47 15.1	19.1 V	333	2001 QX ₂₀₀	2001 10 12.40738	03 33 30.28	+21 32 22.0		699
2001 QC ₂₀₀	2001 10 14.42189	03 59 27.12	+20 47 11.2	19.0 V	333	2001 QX ₂₀₀	2001 10 13.32640	03 32 58.35	+21 32 33.2	18.8	704
2001 QG ₂₀₀	2001 10 14.32705	03 55 13.23	+26 04 07.7	18.8	704	2001 QX ₂₀₀	2001 10 13.34228	03 32 57.76	+21 32 33.1	19.2	704
2001 QG ₂₀₀	2001 10 14.34302	03 55 12.81	+26 04 11.2	19.1	704	2001 QX ₂₀₀	2001 10 13.35848	03 32 57.22	+21 32 33.9	19.1	704
2001 QG ₂₀₀	2001 10 14.35877	03 55 12.46	+26 04 14.4	19.6	704	2001 QX ₂₀₀	2001 10 13.37473	03 32 56.62	+21 32 34.6	18.8	704
2001 QG ₂₀₀	2001 10 14.37454	03 55 11.99	+26 04 18.6	19.1	704	2001 QX ₂₀₀	2001 10 13.39053	03 32 55.95	+21 32 34.3	19.3	704
2001 QG ₂₀₀	2001 10 14.39030	03 55 11.57	+26 04 21.8	19.2	704	2001 QY ₂₀₀	2001 10 14.32819	04 16 19.55	+31 11 37.6	18.4	704
2001 QJ ₂₀₀	2001 10 12.25431	01 32 07.44	+17 46 49.0	18.9 R	699	2001 QY ₂₀₀	2001 10 14.34415	04 16 19.25	+31 11 41.7	18.7	704
2001 QJ ₂₀₀	2001 10 12.27765	01 32 06.10	+17 46 16.4		699	2001 QY ₂₀₀	2001 10 14.35990	04 16 18.92	+31 11 46.1	18.7	704
2001 QJ ₂₀₀	2001 10 12.30104	01 32 04.78	+17 45 44.5		699	2001 QY ₂₀₀	2001 10 14.37567	04 16 18.61	+31 11 49.8	18.7	704
2001 QJ ₂₀₀	2001 10 12.32454	01 32 03.45	+17 45 11.2		699	2001 QY ₂₀₀	2001 10 14.39143	04 16 18.30	+31 11 53.9	18.2	704
2001 QJ ₂₀₀	2001 10 14.24888	01 30 20.54	+16 59 23.2	18.6	704	2001 QY ₂₀₀	2001 10 15.32664	04 16 00.39	+31 15 51.7	17.9	704
2001 QJ ₂₀₀	2001 10 14.26457	01 30 19.65	+16 59 00.7	18.9	704	2001 QY ₂₀₀	2001 10 15.34241	04 16 00.06	+31 15 55.9	18.4	704
2001 QJ ₂₀₀	2001 10 14.28038	01 30 18.62	+16 58 36.9	19.4	704	2001 QY ₂₀₀	2001 10 15.35818	04 15 59.70	+31 15 59.7	18.6	704
2001 QJ ₂₀₀	2001 10 14.29644	01 30 17.83	+16 58 14.3	19.3	704	2001 QY ₂₀₀	2001 10 15.37394	04 15 59.35	+31 16 04.0	18.3	704
2001 QJ ₂₀₀	2001 10 14.31210	01 30 16.92	+16 57 51.9	18.9	704	2001 QY ₂₀₀	2001 10 15.38971	04 15 59.01	+31 16 07.9	18.2	704
2001 QJ ₂₀₀	2001 10 15.24236	01 29 26.90	+16 35 19.1	18.4	704	2001 QC ₂₀₁	2001 07 20.43181	02 42 45.67	+21 15 05.4	18.7 R	699
2001 QJ ₂₀₀	2001 10 15.25851	01 29 25.94	+16 34 55.7	18.7	704	2001 QC ₂₀₁	2001 07 20.43964	02 42 46.35	+21 15 11.4		699
2001 QJ ₂₀₀	2001 10 15.27454	01 29 24.99	+16 34 31.8	18.4	704	2001 QC ₂₀₁	2001 07 20.44747	02 42 47.21	+21 15 16.0		699
2001 QJ ₂₀₀	2001 10 15.29033	01 29 24.11	+16 34 08.9	18.7	704	2001 QC ₂₀₁	2001 07 20.45531	02 42 47.83	+21 1		

2001 QH ₂₀₁	2001 10 16.22242	23 13 39.09	+03 05 30.0	19.8	704	2001 QR ₂₀₁	2001 08 16.33490	00 13 13.50	+05 06 08.5	19.4	704
2001 QH ₂₀₁	2001 10 16.23820	23 13 38.70	+03 05 26.9	20.2	704	2001 QR ₂₀₁	2001 08 16.34691	00 13 13.31	+05 06 13.0	20.1	704
2001 QJ ₂₀₁	2001 09 08.28768	23 44 11.97	+03 20 10.5	19.6 R	683	2001 QR ₂₀₁	2001 08 16.35892	00 13 12.99	+05 06 16.8	19.8	704
2001 QJ ₂₀₁	2001 09 08.29966	23 44 11.49	+03 20 03.4	19.1 R	683	2001 QR ₂₀₁	2001 08 16.37098	00 13 12.78	+05 06 21.6	20.3	704
2001 QJ ₂₀₁	2001 09 08.31305	23 44 11.20	+03 19 57.2	19.8 R	683	2001 QR ₂₀₁	2001 08 16.38304	00 13 12.54	+05 06 26.1	20.1	704
2001 QJ ₂₀₁	2001 09 22.25458	23 34 27.78	+01 07 27.9	19.5	704	2001 QR ₂₀₁	2001 08 30.31165	00 05 52.53	+06 21 15.5	20.0	644
2001 QJ ₂₀₁	2001 09 22.28292	23 34 26.67	+01 07 13.1	20.1	704	2001 QR ₂₀₁	2001 08 30.33239	00 05 51.55	+06 21 21.4	19.5	644
2001 QJ ₂₀₁	2001 09 22.29710	23 34 26.19	+01 07 04.2	19.6	704	2001 QR ₂₀₁	2001 08 30.35347	00 05 50.57	+06 21 26.9	19.6	644
2001 QL ₂₀₁	1998 11 19.19990	02 35 45.73	-15 15 20.6		703	2001 QU ₂₀₁	2001 10 04.40154	04 06 28.53	+10 49 15.0	18.1	644
2001 QL ₂₀₁	1998 11 19.20854	02 35 45.18	-15 15 25.0		703	2001 QU ₂₀₁	2001 10 04.42585	04 06 28.15	+10 49 25.6	18.3	644
2001 QL ₂₀₁	1998 11 19.21712	02 35 44.70	-15 15 28.1	19.2 R	703	2001 QU ₂₀₁	2001 10 04.44860	04 06 27.84	+10 49 35.5	18.3	644
2001 QL ₂₀₁	2000 04 05.46716	16 42 04.02	+05 51 08.1	18.2 R	699	2001 QU ₂₀₁	2001 10 13.32867	04 03 12.20	+11 57 21.8	18.0	704
2001 QL ₂₀₁	2000 04 05.47514	16 42 04.01	+05 51 16.9		699	2001 QU ₂₀₁	2001 10 13.34441	04 03 11.67	+11 57 28.9	18.2	704
2001 QL ₂₀₁	2000 04 05.48310	16 42 04.17	+05 51 24.4		699	2001 QU ₂₀₁	2001 10 13.36083	04 03 11.14	+11 57 37.3	18.1	704
2001 QL ₂₀₁	2000 04 05.49105	16 42 04.22	+05 51 33.2		699	2001 QU ₂₀₁	2001 10 13.37661	04 03 10.61	+11 57 46.1	18.1	704
2001 QL ₂₀₁	2001 10 11.18515	23 17 31.05	-05 46 38.8	18.5	704	2001 QU ₂₀₁	2001 10 13.39245	04 03 10.01	+11 57 52.7	18.2	704
2001 QL ₂₀₁	2001 10 11.21791	23 17 29.73	-05 47 04.0	19.5	704	2001 QV ₂₀₁	2001 10 16.32844	04 15 56.20	+06 22 52.5	17.2	704
2001 QL ₂₀₁	2001 10 11.22794	23 17 29.48	-05 47 10.2	20.8	644	2001 QV ₂₀₁	2001 10 16.34418	04 15 55.89	+06 22 47.9	17.6	704
2001 QL ₂₀₁	2001 10 11.23413	23 17 29.14	-05 47 15.2	19.3	704	2001 QV ₂₀₁	2001 10 16.35994	04 15 55.55	+06 22 44.4	18.3	704
2001 QL ₂₀₁	2001 10 11.24919	23 17 28.71	-05 47 26.8	20.4	644	2001 QV ₂₀₁	2001 10 16.37570	04 15 55.26	+06 22 40.6	18.2	704
2001 QL ₂₀₁	2001 10 11.25038	23 17 28.54	-05 47 28.8	19.6	704	2001 QV ₂₀₁	2001 10 16.39211	04 15 54.86	+06 22 36.6	17.9	704
2001 QL ₂₀₁	2001 10 11.27033	23 17 27.93	-05 47 42.3	20.2	644	2001 QX ₂₀₁	2001 09 10.37369	00 31 57.81	+19 08 08.8	19.0 R	699
2001 QM ₂₀₁	2001 07 21.41425	23 51 03.89	+03 05 59.3	19.8 R	699	2001 QX ₂₀₁	2001 09 10.40116	00 31 56.70	+19 08 03.5		699
2001 QM ₂₀₁	2001 07 21.42524	23 51 04.35	+03 06 03.5		699	2001 QX ₂₀₁	2001 09 10.42871	00 31 55.63	+19 07 58.3		699
2001 QM ₂₀₁	2001 07 21.43622	23 51 04.83	+03 06 08.7		699	2001 QX ₂₀₁	2001 09 10.45636	00 31 54.39	+19 07 51.0		699
2001 QM ₂₀₁	2001 07 21.44722	23 51 05.22	+03 06 13.1		699	2001 QX ₂₀₁	2001 09 21.22344	00 23 47.89	+18 16 25.1	19.2 R	699
2001 QM ₂₀₁	2001 08 24.31244	23 57 56.51	+05 51 02.7	18.3 R	699	2001 QX ₂₀₁	2001 09 21.24774	00 23 46.57	+18 16 17.4		699
2001 QM ₂₀₁	2001 08 24.34483	23 57 55.84	+05 51 05.5		699	2001 QX ₂₀₁	2001 09 21.27185	00 23 45.40	+18 16 08.2		699
2001 QM ₂₀₁	2001 08 24.37235	23 57 55.26	+05 51 08.1		699	2001 QX ₂₀₁	2001 09 21.29599	00 23 44.12	+18 15 58.7		699
2001 QM ₂₀₁	2001 08 24.39991	23 57 54.65	+05 51 11.6		699	2001 QX ₂₀₁	2001 09 29.30682	00 17 02.58	+17 21 02.2	19.1	644
2001 QM ₂₀₁	2001 10 14.17104	23 27 37.06	+03 35 43.4	18.5	704	2001 QX ₂₀₁	2001 09 29.32705	00 17 01.51	+17 20 53.1	19.1	644
2001 QM ₂₀₁	2001 10 14.18676	23 27 36.70	+03 35 39.7	18.8	704	2001 QX ₂₀₁	2001 09 29.34738	00 17 00.44	+17 20 43.6	18.9	644
2001 QM ₂₀₁	2001 10 14.20248	23 27 36.34	+03 35 36.4	18.7	704	2001 QF ₂₀₂	2001 07 20.32424	22 23 42.25	+00 15 18.4	19.0 R	699
2001 QM ₂₀₁	2001 10 14.21824	23 27 36.00	+03 35 32.5	18.8	704	2001 QF ₂₀₂	2001 07 20.35311	22 23 41.36	+00 15 26.7		699
2001 QM ₂₀₁	2001 10 14.23401	23 27 35.62	+03 35 28.8	19.1	704	2001 QF ₂₀₂	2001 07 20.38195	22 23 40.41	+00 15 37.0		699
2001 QM ₂₀₁	2001 10 16.17620	23 27 02.46	+03 28 35.6	18.6	704	2001 QF ₂₀₂	2001 07 20.41082	22 23 39.40	+00 15 47.1		699
2001 QM ₂₀₁	2001 10 16.19196	23 27 02.19	+03 28 31.6	19.3	704	2001 QF ₂₀₂	2001 08 17.92575	22 01 34.10	+01 59 33.6	18.7 V	049
2001 QM ₂₀₁	2001 10 16.20775	23 27 01.89	+03 28 28.4	19.2	704	2001 QF ₂₀₂	2001 08 17.93813	22 01 33.46	+01 59 34.7	18.4 V	049
2001 QM ₂₀₁	2001 10 16.22355	23 27 01.60	+03 28 25.4	19.2	704	2001 QF ₂₀₂	2001 08 17.95054	22 01 32.75	+01 59 35.7	18.4 V	049
2001 QM ₂₀₁	2001 10 16.23933	23 27 01.28	+03 28 22.1	18.9	704	2001 QF ₂₀₂	2001 08 30.17582	21 50 16.43	+02 12 32.7	18.8	644
2001 QN ₂₀₁	2001 09 08.21256	23 51 28.65	+05 06 22.8	19.7	704	2001 QF ₂₀₂	2001 08 30.20030	21 50 15.10	+02 12 33.3	18.7	644
2001 QN ₂₀₁	2001 09 08.22627	23 51 27.90	+05 06 19.7	19.3	704	2001 QF ₂₀₂	2001 08 30.22246	21 50 13.88	+02 12 34.2	19.0	644
2001 QN ₂₀₁	2001 09 08.23991	23 51 27.13	+05 06 17.4	19.3	704	2001 QH ₂₀₂	2001 07 31.39550	22 10 31.71	+09 47 47.2	19.6	644
2001 QN ₂₀₁	2001 09 08.25357	23 51 26.40	+05 06 15.2	19.1	704	2001 QH ₂₀₂	2001 07 31.40626	22 10 31.27	+09 47 38.5	19.6	644
2001 QN ₂₀₁	2001 09 22.25623	23 38 32.44	+04 09 35.4	18.9	704	2001 QH ₂₀₂	2001 07 31.41705	22 10 30.86	+09 47 29.5	19.3	644
2001 QN ₂₀₁	2001 09 22.27126	23 38 31.54	+04 09 30.7	19.2	704	2001 QM ₂₀₂	2001 07 27.32138	21 27 57.81	-21 02 23.0	17.4 R	699
2001 QN ₂₀₁	2001 09 22.28531	23 38 30.74	+04 09 25.9	18.9	704	2001 QM ₂₀₂	2001 07 27.34636	21 27 56.61	-21 02 24.8		699
2001 QN ₂₀₁	2001 09 22.29981	23 38 29.94	+04 09 22.6	19.3	704	2001 QM ₂₀₂	2001 07 27.37142	21 27 55.28	-21 02 26.5		699
2001 QN ₂₀₁	2001 10 14.17048	23 23 09.35	+02 30 13.7	19.5	704	2001 QM ₂₀₂	2001 07 27.39658	21 27 53.91	-21 02 27.5		699
2001 QN ₂₀₁	2001 10 14.18620	23 23 08.88	+02 30 09.7	20.3	704	2001 QP ₂₀₂	2001 08 14.37811	21 27 23.91	-21 01 04.8	19.4	608
2001 QN ₂₀₁	2001 10 14.20192	23 23 08.40	+02 30 06.7	20.2	704	2001 QP ₂₀₂	2001 08 14.38832	21 27 23.37	-21 01 05.4	19.5	608
2001 QN ₂₀₁	2001 10 14.21768	23 23 08.01	+02 30 02.9	20.4	704	2001 QP ₂₀₂	2001 08 14.39947	21 27 22.83	-21 01 06.1	19.2	608
2001 QN ₂₀₁	2001 10 14.23344	23 23 07.62	+02 30 00.9	20.3	704	2001 QP ₂₀₂	2001 08 19.26854	21 23 40.32	-21 04 09.9	19.1	704
2001 QO ₂₀₁	2001 10 11.23495	23 32 31.21	-04 44 34.1	19.7	644	2001 QP ₂₀₂	2001 08 19.28120	21 23 39.64	-21 04 12.3	19.2	704
2001 QO ₂₀₁	2001 10 11.25613	23 32 30.48	-04 44 49.5	19.4	644	2001 QP ₂₀₂	2001 08 19.29387	21 23 39.00	-21 04 11.8	19.0	704
2001 QO ₂₀₁	2001 10 11.27730	23 32 29.77	-04 45 04.9	19.7	644	2001 QP ₂₀₂	2001 08 19.30671	21 23 38.37	-21 04 11.6	19.1	704
2001 QP ₂₀₁	2000 05 05.39169	17 13 48.47	-10 23 39.4	19.3	704	2001 QP ₂₀₂	2001 08 19.31938	21 23 37.75	-21 04 12.2	19.2	704
2001 QP ₂₀₁	2000 05 05.40375	17 13 48.00	-10 23 35.5	19.4	704	2001 QP ₂₀₂	2001 08 26.30772	21 18 51.89	-21 02 09.7	19.6	608
2001 QP ₂₀₁	2000 05 05.41570	17 13 47.76	-10 23 33.2	19.5	704	2001 QP ₂₀₂	2001 08 26.31855	21 18 51.45	-21 02 08.8	19.7	608
2001 QP ₂₀₁	2000 05 05.42767	17 13 47.40	-10 23 27.7	19.2	704	2001 QP ₂₀₂	2001 08 26.32974	21 18 51.02	-21 02 09.2	19.7	608
2001 QP ₂₀₁	2000 05 05.43964	17 13 46.93	-10 23 24.0	19.6	704	2001 QP ₂₀₂	2001 08 26.46083	21 18 45.63	-21 02 02.1	19.9	608
2001 QP ₂₀₁	2001 08 17.34261	00 10 49.59	+06 07 06.4	19.1	704	2001 QP ₂₀₂	2001 08 26.47169	21 18 45.21	-21 02 01.2	19.9	608
2001 QP ₂₀₁	2001 08 17.35471	00 10 49.44	+06 07 03.6	19.4	704	2001 QP ₂₀₂	2001 08 26.48234	21 18 44.78	-21 02 00.6	20.1	608
2001 QP ₂₀₁	2001 08 17.36679	00 10 49.18	+06 07 01.1	19.4	704	2001 QQ ₂₀₂	1996 10 18.23969	23 40 12.33	+04 55 57.9	19.7 V	691
2001 QP ₂₀₁	2001 08 17.37895	00 10 49.00	+06 06 57.5	19.6	704	2001 QQ ₂₀₂	1996 10 18.26095	23 40 11.59	+04 55 54.7		691
2001 QP ₂₀₁	2001 08 17.39106	00 10 48.82	+06 06 54.5	19.2	704	2001 QQ ₂₀₂	1996 10 18.28458	23 40 10.78	+04 55 51.3		691
2001 QP ₂₀₁	2001 08 27.33502	00 07 26.04	+05 17 20.6	18.6 R	699	2001 QQ ₂₀₂	1999 03 12.21571	10 00 06.51	+12 45 03.8	20.1 V	691
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2001 Q											

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2001 QA ₂₀₆	2001 09 12.29686	22 35 47.18	-07 57 07.5	19.7	704	2001 QY ₂₀₆	1999 02 18.48829	11 32 21.14	+05 19 50.1		699
2001 QA ₂₀₆	2001 09 12.31147	22 35 46.26	-07 57 10.4	19.2	704	2001 QY ₂₀₆	2001 08 01.43033	23 14 56.40	-07 01 45.6	20.6	644
2001 QA ₂₀₆	2001 09 21.18556	22 28 09.45	-08 21 24.5	19.4	704	2001 QY ₂₀₆	2001 08 01.44102	23 14 56.16	-07 01 47.1	20.2	644
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2001 QA ₂₀₆	2001 09 21.22985	22 28 07.26	-08 21 30.2	20.0	704	2001 QZ ₂₀₆	2001 08 16.30101	22 46 18.26	-06 55 54.4	19.9	704
2001 QC ₂₀₆	1999 01 13.43862	10 12 52.01	+14 29 55.3	18.8 R	699	2001 QZ ₂₀₆	2001 08 16.32548	22 46 17.35	-06 56 12.5	20.3	704
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2001 QC ₂₀₆	2001 08 24.35415	22 55 55.21	-05 07 24.1	19.8 V	691	2001 QC ₂₀₇	2001 09 12.27988	22 13 05.12	-09 15 06.7	19.8	704
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2001 QC ₂₀₆	2001 10 11.11117	22 18 57.70	-07 08 52.1	19.8	644	2001 QC ₂₀₇	2001 09 12.30895	22 13 03.95	-09 15 10.7	19.5	704
2001 QC ₂₀₆	2001 10 11.13242	22 18 57.19	-07 08 53.3	19.9	644	2001 QC ₂₀₇	2001 09 12.32344	22 13 03.44	-09 15 12.1	19.8	704
2001 QC ₂₀₆	2001 10 11.15507	22 18 56.66	-07 08 54.2	19.6	644	2001 QF ₂₀₇	2001 08 16.27555	22 26 44.22	-11 56 00.8	19.1	704
2001 QG ₂₀₆	2001 08 16.29014	22 55 32.93	-06 10 58.7	19.7	704	2001 QF ₂₀₇	2001 08 16.28780	22 26 43.70	-11 56 05.3	19.2	704
2001 QG ₂₀₆	2001 08 16.30247	22 55 32.47	-06 11 04.8	19.7	704	2001 QF ₂₀₇	2001 08 16.30013	22 26 43.12	-11 56 06.5	19.6	704
2001 QG ₂₀₆	2001 08 16.31472	22 55 32.12	-06 11 10.9	19.5	704	2001 QF ₂₀₇	2001 08 16.31238	22 26 42.63	-11 56 10.1	19.1	704
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2001 QH ₂₀₆	2001 08 01.42448	23 07 50.96	-09 04 34.6	19.8	644	2001 QH ₂₀₇	2001 06 27.45015	22 53 58.88	+22 28 42.3	20.1	644
2001 QH ₂₀₆	2001 08 01.43510	23 07 50.60	-09 04 34.5	20.2	644	2001 QH ₂₀₇	2001 06 27.46092	22 53 59.11	+22 28 51.7	20.0	644
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2001 QM ₂₀₆	1996 10 18.57711	03 07 57.07	+21 23 21.0	19.2 V	566	2001 QH ₂₀₇	2001 07 23.35200	22 55 38.99	+28 19 19.7	19.3	644
2001 QM ₂₀₆	1996 10 18.58742	03 07 56.67	+21 23 20.3	19.4 V	566	2001 QH ₂₀₇	2001 08 28.27584	22 31 52.18	+32 04 19.4	19.1 R	699
2001 QM ₂₀₆	1996 10 18.59589	03 07 56.38	+21 23 20.3	19.3 V	566	2001 QH ₂₀₇	2001 08 28.28914	22 31 51.43	+32 04 19.6		699
2001 QM ₂₀₆	2001 08 01.41417	23 06 16.67	-06 45 14.0	20.2	644	2001 QH ₂₀₇	2001 08 28.30243	22 31 50.69	+32 04 20.4		699
2001 QM ₂₀₆	2001 08 01.42448	23 06 16.41	-06 45 15.5	19.8	644	2001 QH ₂₀₇	2001 08 28.31576	22 31 50.03	+32 04 19.1		699
2001 QM ₂₀₆	2001 08 01.43510	23 06 16.13	-06 45 16.4	20.8	644	2001 QK ₂₀₇	2001 08 16.27671	22 35 19.84	-09 44 18.4	19.1	704
2001 QM ₂₀₆	2001 08 16.27833	22 58 32.64	-07 22 50.8	18.8	704	2001 QK ₂₀₇	2001 08 16.28898	22 35 19.33	-09 44 22.5	18.9	704
2001 QM ₂₀₆	2001 08 16.29060	22 58 32.24	-07 22 52.8	19.1	704	2001 QK ₂₀₇	2001 08 16.30130	22 35 18.85	-09 44 25.5	19.1	704
2001 QM ₂₀₆	2001 08 16.30293	22 58 31.70	-07 22 55.2	19.2	704	2001 QK ₂₀₇	2001 08 16.31356	22 35 18.31	-09 44 28.4	18.6	704
2001 QM ₂₀₆	2001 08 16.32739	22 58 30.67	-07 22 59.9	19.6	704	2001 QK ₂₀₇	2001 08 16.32577	22 35 17.81	-09 44 32.3	19.1	704
2001 QN ₂₀₆	2001 06 23.39786	22 41 05.47	-07 08 59.9	20.6	644	2001 QL ₂₀₇	2001 08 12.61057	22 47 11.96	-10 13 26.0	20.0	608
2001 QN ₂₀₆	2001 06 23.40889	22 41 06.15	-07 08 56.1	20.2	644	2001 QL ₂₀₇	2001 08 12.62088	22 47 11.53	-10 13 28.4	20.0	608
2001 QN ₂₀₆	2001 06 23.41997	22 41 06.90	-07 08 52.4	20.2	644	2001 QL ₂₀₇	2001 08 12.63228	22 47 11.07	-10 13 31.0	20.5	608
2001 QN ₂₀₆	2001 07 19.36931	23 00 53.88	-05 34 35.1	19.5 R	699	2001 QL ₂₀₇	2001 08 16.27698	22 44 38.55	-10 28 19.9	18.9	704
2001 QN ₂₀₆	2001 07 19.38813	23 00 54.21	-05 34 35.1		699	2001 QL ₂₀₇	2001 08 16.28925	22 44 37.97	-10 28 23.5	19.2	704
2001 QN ₂₀₆	2001 07 19.40697	23 00 54.58	-05 34 33.3		699	2001 QL ₂₀₇	2001 08 16.30157	22 44 37.44	-10 28 26.3	18.8	704
2001 QN ₂₀₆	2001 07 19.42582	23 00 54.95	-05 34 32.8		699	2001 QL ₂₀₇	2001 08 16.32604	22 44 36.36	-10 28 32.4	19.0	704
2001 QN ₂₀₆	2001 08 16.27787	22 58 02.39	-06 41 40.3	19.1	704	2001 QM ₂₀₇	2001 08 13.37527	22 51 58.18	-10 53 46.2	19.8	608
2001 QN ₂₀₆	2001 08 16.29014	22 58 01.98	-06 41 44.4	19.1	704	2001 QM ₂₀₇	2001 08 13.38539	22 51 57.78	-10 53 51.3	19.6	608
2001 QN ₂₀₆	2001 08 16.30247	22 58 01.51	-06 41 48.7	18.7	704	2001 QM ₂₀₇	2001 08 13.39606	22 51 57.40	-10 53 56.3	19.7	608
2001 QN ₂₀₆	2001 08 16.31472	22 58 01.02	-06 41 52.9	19.1	704	2001 QM ₂₀₇	2001 08 27.24197	22 42 31.59	-12 46 32.3	18.5 R	699
2001 QN ₂₀₆	2001 08 16.32693	22 58 00.59	-06 41 56.9	18.7	704	2001 QM ₂₀₇	2001 08 27.26547	22 42 30.64	-12 46 55.3		699
2001 QN ₂₀₆	2001 08 27.24119	22 50 42.80	-07 50 16.0	17.8 R	699	2001 QM ₂₀₇	2001 08 27.28908	22 42 29.56	-12 47 07.3		699
2001 QN ₂₀₆	2001 08 27.26468	22 50 41.65	-07 50 23.0		699	2001 QM ₂₀₇	2001 08 27.31252	22 42 28.48	-12 47 18.9		699
2001 QN ₂₀₆	2001 08 27.28831	22 50 40.54	-07 50 35.2		699	2001 QP ₂₀₇	2001 08 01.41417	23 06 54.60	-09 42 24.1	19.0	644
2001 QN ₂₀₆	2001 08 27.31172	22 50 39.39	-07 50 45.2		699	2001 QP ₂₀₇	2001 08 01.41815	23 06 54.49	-09 42 24.6	18.9	644
2001 QN ₂₀₆	2001 08 30.27516	22 48 22.62	-08 11 01.6	19.5	644	2001 QP ₂₀₇	2001 08 01.42448	23 06 54.30	-09 42 24.7	18.9	644
2001 QN ₂₀₆	2001 08 30.29655	22 48 21.57	-08 11 10.2	19.2	644	2001 QP ₂₀₇	2001 08 01.42799	23 06 54.16	-09 42 25.1	18.8	644
2001 QN ₂₀₆	2001 08 30.31775	22 48 20.47	-08 11 19.4	18.6	644	2001 QP ₂₀₇	2001 08 01.43510	23 06 53.91	-09 42 25.2	19.2	644
2001 QO ₂₀₆	1995 11 30.47912	09 40 36.94	+12 06 05.1		691	2001 QP ₂₀₇	2001 08 01.43862	23 06 53.83	-09 42 25.4	19.0	644
2001 QO ₂₀₆	1995 11 30.50772	09 40 38.07	+12 05 59.5	21.0 V	691	2001 QP ₂₀₇	2001 08 13.40574	22 59 21.38	-09 56 50.9	19.9	608
2001 QO ₂₀₆	1995 11 30.53630	09 40 39.22	+12 05 54.2		691	2001 QP ₂₀₇	2001 08 13.41648	22 59 20.89	-09 56 50.8	19.8	608
2001 QP ₂₀₆	1991 11 12.31525	03 25 24.96	+18 34 10.5		691	2001 QP ₂₀₇	2001 08 13.42700	22 59 20.41	-09 56 52.5	21.3	608
2001 QP ₂₀₆	1991 11 12.33674	03 25 23.82	+18 34 06.5	19.6 V	6						

2001 QC ₂₀₈	2001 10 11.14915	22 03 53.93	-11 39 06.9	20.0	644	2001 QV ₂₀₉	2001 09 12.30666	21 55 38.97	-06 03 31.0	19.8	704
2001 QE ₂₀₈	2001 08 13.37371	22 53 23.20	-15 16 48.4	19.9	608	2001 QV ₂₀₉	2001 09 22.18045	21 49 40.48	-06 46 30.9	19.2	704
2001 QE ₂₀₈	2001 08 13.38383	22 53 22.69	-15 16 47.8	19.4	608	2001 QV ₂₀₉	2001 09 22.19460	21 49 40.05	-06 46 33.5	20.0	704
2001 QE ₂₀₈	2001 08 13.39450	22 53 22.10	-15 16 47.7	19.7	608	2001 QV ₂₀₉	2001 09 22.22293	21 49 39.17	-06 46 41.1	19.9	704
2001 QE ₂₀₈	2001 08 25.32759	22 42 11.65	-15 12 06.4	20.0	608	2001 QV ₂₀₉	2001 09 22.23710	21 49 38.69	-06 46 44.5	19.7	704
2001 QE ₂₀₈	2001 08 25.33847	22 42 11.03	-15 12 07.2	19.2	608	2001 QY ₂₀₉	2001 08 20.27414	22 10 11.24	-03 25 35.8	18.5	704
2001 QE ₂₀₈	2001 08 25.34962	22 42 10.29	-15 12 07.3	19.4	608	2001 QY ₂₀₉	2001 08 20.28657	22 10 10.67	-03 25 42.5	18.7	704
2001 QE ₂₀₈	2001 10 11.10654	22 08 37.43	-12 39 45.4	19.9	644	2001 QY ₂₀₉	2001 08 20.32396	22 10 09.02	-03 26 00.4	18.7	704
2001 QE ₂₀₈	2001 10 11.12783	22 08 37.24	-12 39 38.0	19.9	644	2001 QZ ₂₀₉	2001 08 11.40782	22 19 12.62	-02 24 37.2	20.7	608
2001 QE ₂₀₈	2001 10 11.15033	22 08 37.02	-12 39 29.8	19.7	644	2001 QZ ₂₀₉	2001 08 11.41832	22 19 12.19	-02 24 41.3	21.1	608
2001 QF ₂₀₈	2001 08 25.33090	22 46 06.11	-15 30 34.2	20.0	608	2001 QZ ₂₀₉	2001 08 11.42882	22 19 11.77	-02 24 46.1	20.6	608
2001 QF ₂₀₈	2001 08 25.34184	22 46 05.52	-15 30 39.8	20.1	608	2001 QC ₂₁₀	2001 10 11.10173	21 57 53.85	-07 24 33.2	19.7	644
2001 QF ₂₀₈	2001 08 25.35295	22 46 04.88	-15 30 45.8	19.9	608	2001 QC ₂₁₀	2001 10 11.12300	21 57 54.35	-07 24 38.4	21.0	644
2001 QF ₂₀₈	2001 09 11.25832	22 30 19.94	-17 37 18.4	19.5	704	2001 QC ₂₁₀	2001 10 11.14542	21 57 54.85	-07 24 44.6	20.6	644
2001 QF ₂₀₈	2001 09 11.27287	22 30 19.13	-17 37 23.4	19.9	704	2001 QD ₂₁₀	2001 07 20.33440	21 53 27.44	+02 56 02.7	19.3 R	699
2001 QF ₂₀₈	2001 09 11.28675	22 30 18.29	-17 37 28.1	20.1	704	2001 QD ₂₁₀	2001 07 20.36326	21 53 26.65	+02 55 55.4		699
2001 QF ₂₀₈	2001 09 11.31657	22 30 16.68	-17 37 37.8	19.6	704	2001 QD ₂₁₀	2001 07 20.39210	21 53 25.91	+02 55 50.5		699
2001 QG ₂₀₈	1995 02 25.44214	12 11 53.56	+03 09 36.7	19.6 V	691	2001 QD ₂₁₀	2001 07 20.42101	21 53 25.13	+02 55 45.2		699
2001 QG ₂₀₈	1995 02 25.47022	12 11 52.35	+03 09 46.3		691	2001 QD ₂₁₀	2001 07 29.35988	21 48 51.73	+02 14 55.9	19.4	704
2001 QG ₂₀₈	1995 02 25.49929	12 11 51.09	+03 09 55.1		691	2001 QD ₂₁₀	2001 07 29.37104	21 48 51.29	+02 14 51.9	19.3	704
2001 QG ₂₀₈	1995 03 04.45817	12 06 34.95	+03 47 45.5	19.7 V	691	2001 QD ₂₁₀	2001 07 29.38255	21 48 50.90	+02 14 48.1	19.0	704
2001 QG ₂₀₈	1995 03 04.48379	12 06 33.48	+03 47 55.3		691	2001 QD ₂₁₀	2001 09 20.17531	21 16 44.28	-06 23 53.8	18.9	704
2001 QG ₂₀₈	2001 07 18.43068	22 49 32.90	-11 23 05.4	20.3	644	2001 QD ₂₁₀	2001 09 20.18938	21 16 44.08	-06 24 02.4	19.6	704
2001 QG ₂₀₈	2001 07 18.44305	22 49 32.74	-11 23 07.4	20.6	644	2001 QD ₂₁₀	2001 09 20.20350	21 16 44.03	-06 24 11.3	19.9	704
2001 QG ₂₀₈	2001 07 18.45451	22 49 32.54	-11 23 09.3	20.5	644	2001 QE ₂₁₀	2001 09 14.25074	00 08 11.84	+00 41 34.0	20.6	644
2001 QG ₂₀₈	2001 08 24.51723	22 27 07.90	-14 15 19.1	19.8	608	2001 QE ₂₁₀	2001 09 14.27210	00 08 10.70	+00 41 25.3	19.9	644
2001 QG ₂₀₈	2001 08 24.52768	22 27 07.29	-14 15 22.2	19.9	608	2001 QE ₂₁₀	2001 09 14.29316	00 08 09.58	+00 41 16.8	20.2	644
2001 QG ₂₀₈	2001 08 24.53872	22 27 06.75	-14 15 25.7	20.0	608	2001 QE ₂₁₀	2001 09 18.25582	00 04 45.73	+00 14 16.7	19.3 V	291
2001 QG ₂₀₈	2001 09 10.24410	22 12 17.88	-15 37 40.4	19.3 R	699	2001 QE ₂₁₀	2001 09 18.28046	00 04 44.39	+00 14 06.7	20.0 V	291
2001 QG ₂₀₈	2001 09 10.26769	22 12 16.63	-15 37 45.3		699	2001 QE ₂₁₀	2001 09 18.29045	00 04 43.81	+00 14 02.3	18.8 R	699
2001 QG ₂₀₈	2001 09 10.29111	22 12 15.48	-15 37 51.2		699	2001 QE ₂₁₀	2001 09 18.30676	00 04 42.95	+00 13 55.5	18.9 V	291
2001 QG ₂₀₈	2001 09 10.31455	22 12 14.15	-15 37 59.1		699	2001 QE ₂₁₀	2001 09 18.31389	00 04 42.60	+00 13 53.0		699
2001 QG ₂₀₈	2001 09 19.18206	22 05 29.82	-16 08 41.0	19.2	704	2001 QE ₂₁₀	2001 09 18.33738	00 04 41.23	+00 13 42.6		699
2001 QG ₂₀₈	2001 09 19.21155	22 05 28.57	-16 08 45.4	20.0	704	2001 QE ₂₁₀	2001 09 18.36089	00 04 39.93	+00 13 34.4		699
2001 QG ₂₀₈	2001 09 19.22612	22 05 27.89	-16 08 48.0	19.7	704	2001 QE ₂₁₀	2001 10 13.17205	23 45 39.00	-02 16 31.3	19.2	704
2001 QG ₂₀₈	2001 09 19.24057	22 05 27.28	-16 08 50.6	20.1	704	2001 QE ₂₁₀	2001 10 13.18818	23 45 38.44	-02 16 34.9	20.1	704
2001 QM ₂₀₈	2001 08 12.59406	22 45 03.49	-13 46 51.3	20.1	608	2001 QE ₂₁₀	2001 10 13.20489	23 45 37.91	-02 16 39.7	19.9	704
2001 QM ₂₀₈	2001 08 12.60472	22 45 03.00	-13 46 51.6	20.7	608	2001 QE ₂₁₀	2001 10 13.22077	23 45 37.19	-02 16 42.8	19.7	704
2001 QM ₂₀₈	2001 08 12.61572	22 45 02.47	-13 46 52.1	20.6	608	2001 QE ₂₁₀	2001 10 13.23664	23 45 36.71	-02 16 46.5	20.1	704
2001 QN ₂₀₈	2001 09 12.25962	22 14 51.11	-15 22 46.6	19.2	704	2001 QF ₂₁₀	2001 09 18.28889	00 19 13.49	+01 52 25.8	18.3 R	699
2001 QN ₂₀₈	2001 09 12.28911	22 14 49.20	-15 22 45.5	20.0	704	2001 QF ₂₁₀	2001 09 18.31233	00 19 12.28	+01 52 20.5		699
2001 QN ₂₀₈	2001 09 12.31853	22 14 47.43	-15 22 45.6	19.3	704	2001 QF ₂₁₀	2001 09 18.33582	00 19 10.93	+01 52 14.2		699
2001 QN ₂₀₈	2001 09 21.17944	22 06 57.93	-15 15 31.2	19.4	704	2001 QF ₂₁₀	2001 09 18.35932	00 19 09.68	+01 52 08.3		699
2001 QN ₂₀₈	2001 09 21.19365	22 06 57.25	-15 15 30.2	19.3	704	2001 QF ₂₁₀	2001 10 13.17339	23 57 40.17	+00 07 23.0	18.9	704
2001 QN ₂₀₈	2001 09 21.20789	22 06 56.66	-15 15 29.4	19.7	704	2001 QF ₂₁₀	2001 10 13.18953	23 57 39.33	+00 07 18.7	19.6	704
2001 QN ₂₀₈	2001 09 21.22225	22 06 55.81	-15 15 29.9	20.3	704	2001 QF ₂₁₀	2001 10 13.20625	23 57 38.61	+00 07 15.7	18.9	704
2001 QN ₂₀₈	2001 09 21.23649	22 06 55.13	-15 15 25.9	19.5	704	2001 QF ₂₁₀	2001 10 13.22214	23 57 37.87	+00 07 12.8	19.4	704
2001 QQ ₂₀₈	2001 08 27.27595	22 21 17.15	-16 01 49.3	19.8	644	2001 QF ₂₁₀	2001 10 13.23799	23 57 37.13	+00 07 09.3	18.9	704
2001 QQ ₂₀₈	2001 08 27.28659	22 21 16.53	-16 01 52.9	19.3	644	2001 QG ₂₁₀	2001 08 16.27498	22 25 26.02	-07 32 28.2	19.1	704
2001 QQ ₂₀₈	2001 08 27.29725	22 21 15.98	-16 01 56.2	19.7	644	2001 QG ₂₁₀	2001 08 16.28720	22 25 25.40	-07 32 32.3	19.6	704
2001 QV ₂₀₈	2001 07 16.42035	22 28 48.95	-12 00 52.6	18.6 R	699	2001 QG ₂₁₀	2001 08 16.29957	22 25 24.81	-07 32 34.2	19.6	704
2001 QV ₂₀₈	2001 07 16.43292	22 28 48.77	-12 00 51.7		699	2001 QG ₂₁₀	2001 08 16.32404	22 25 23.48	-07 32 41.2	19.3	704
2001 QV ₂₀₈	2001 07 16.44554	22 28 48.64	-12 00 52.7		699	2001 QG ₂₁₀	2001 09 12.26242	22 02 07.39	-09 45 08.9	18.6 R	695
2001 QV ₂₀₈	2001 07 16.45815	22 28 48.45	-12 00 53.9		699	2001 QG ₂₁₀	2001 09 12.30607	22 02 05.30	-09 45 20.8		695
2001 QV ₂₀₈	2001 08 02.59671	22 21 19.03	-12 14 13.4	20.0	608	2001 QH ₂₁₀	2001 07 18.43068	22 47 33.51	-08 35 49.5	19.6	644
2001 QV ₂₀₈	2001 08 02.60715	22 21 18.60	-12 14 15.7	19.7	608	2001 QH ₂₁₀	2001 07 18.44305	22 47 33.29	-08 35 47.8	19.3	644
2001 QV ₂₀₈	2001 08 02.61779	22 21 18.18	-12 14 15.8	19.9	608	2001 QH ₂₁₀	2001 07 18.45451	22 47 33.09	-08 35 46.0	19.4	644
2001 QV ₂₀₈	2001 08 11.37594	22 14 56.24	-12 31 00.9	21.1	608	2001 QH ₂₁₀	2001 08 16.28720	22 29 46.00	-08 02 53.3	19.6	704
2001 QV ₂₀₈	2001 08 11.38622	22 14 55.69	-12 31 01.4	19.9	608	2001 QH ₂₁₀	2001 08 16.29957	22 29 45.24	-08 02 52.1	19.5	704
2001 QV ₂₀₈	2001 08 11.39670	22 14 55.18	-12 31 03.0	20.4	608	2001 QH ₂₁₀	2001 08 16.32404	22 29 43.86	-08 02 52.8	19.5	704
2001 QX ₂₀₈	2001 08 16.28648	22 14 33.63	-13 15 50.2	19.4	704	2001 QJ ₂₁₀	2001 08 12.58170	22 42 57.25	-05 58 07.0	19.9	608
2001 QX ₂₀₈	2001 08 16.29885	22 14 32.94	-13 15 52.0	19.9	704	2001 QJ ₂₁₀	2001 08 12.59182	22 42 56.87	-05 58 12.6	19.8	608
2001 QX ₂₀₈	2001 08 16.32332	22 14 31.44	-13 15 57.4	19.9	704	2001 QJ ₂₁₀	2001 08 12.60202	22 42 56.60	-05 58 18.9	19.8	608
2001 QX ₂₀₈	2001 09 07.20599	21 54 51.25	-13 52 45.6	19.0	704	2001 QJ ₂₁₀	2001 08 16.27643	22 40 59.41	-06 35 09.0	18.6	704
2001 QX ₂₀₈	2001 09 07.21981	21 54 50.59	-13 52 46.3	19.5	704	2001 QJ ₂₁₀	2001 08 16.28869	22 40 58.96	-06 35 16.5	18.7	704
2001 QX ₂₀₈	2001 09 07.23366	21 54 49.96	-13 52 46.0	19.4	704	2001 QJ ₂₁₀	2001 08 16.30101	22 40 58.50	-06 35 24.2	18.7	704
2001 QX ₂₀₈	2001 09 07.24753	21 54 49.32	-13 52 47.3	19.6	704	2001 QJ ₂₁₀	2001 08 16.32548	22 40 57.68	-06 35 38.5	18.9	704
2001 QZ ₂₀₈	2001 08 11.40332	22 19 43.26	-13 41 40.3	20.5	608	2001 QJ ₂₁₀	2001 08 28.22435	22 33 37.75	-08 44 23.3	18.5	644
2001 QZ ₂₀₈	2001 08 11.41387	22 19 42.82	-13 41 45.1	20.0	6						

2001 QN ₂₁₀	2001 08 16.35197	01 12 11.96	+05 52 19.2	18.9	704	2001 QZ ₂₁₀	2001 09 07.21906	23 16 39.67	+02 49 28.2	19.3	644
2001 QN ₂₁₀	2001 08 16.36400	01 12 12.22	+05 52 17.0	19.4	704	2001 QZ ₂₁₀	2001 09 07.24038	23 16 38.44	+02 49 23.8	20.0	644
2001 QN ₂₁₀	2001 08 16.37606	01 12 12.38	+05 52 14.8	19.2	704	2001 QZ ₂₁₀	2001 09 07.26129	23 16 37.17	+02 49 20.9	19.5	644
2001 QN ₂₁₀	2001 08 16.38811	01 12 12.58	+05 52 12.6	19.1	704	2001 QZ ₂₁₀	2001 09 08.19580	23 15 43.57	+02 46 25.4	19.3	704
2001 QN ₂₁₀	2001 09 10.34372	01 11 37.74	+03 31 35.1	19.4 R	683	2001 QZ ₂₁₀	2001 09 08.20941	23 15 42.77	+02 46 24.5	19.2	704
2001 QN ₂₁₀	2001 09 10.35490	01 11 37.44	+03 31 26.6	19.4 R	683	2001 QZ ₂₁₀	2001 09 08.22323	23 15 41.95	+02 46 21.6	19.2	704
2001 QN ₂₁₀	2001 09 10.36831	01 11 37.44	+03 31 22.3	19.0 R	683	2001 QZ ₂₁₀	2001 09 08.23687	23 15 41.14	+02 46 19.0	19.0	704
2001 QN ₂₁₀	2001 09 12.33680	01 10 53.87	+03 15 27.6	19.0 R	683	2001 QZ ₂₁₀	2001 09 08.25052	23 15 40.31	+02 46 16.7	18.9	704
2001 QN ₂₁₀	2001 09 12.34795	01 10 53.51	+03 15 19.6	18.8 R	683	2001 QZ ₂₁₀	2001 09 16.19739	23 08 02.37	+02 19 14.5	18.3	644
2001 QN ₂₁₀	2001 09 12.35979	01 10 53.25	+03 15 12.6	18.7 R	683	2001 QZ ₂₁₀	2001 09 16.21904	23 08 01.08	+02 19 09.6	18.6	644
2001 QN ₂₁₀	2001 10 08.39930	00 55 13.13	-00 43 29.5	17.9	644	2001 QZ ₂₁₀	2001 09 16.24053	23 07 59.83	+02 19 04.6	18.2	644
2001 QN ₂₁₀	2001 10 08.42045	00 55 12.21	-00 43 40.9	18.0	644	2001 QZ ₂₁₀	2001 09 16.30967	23 07 55.68	+02 18 49.6	18.5	704
2001 QN ₂₁₀	2001 10 08.44157	00 55 11.27	-00 43 52.8	18.1	644	2001 QZ ₂₁₀	2001 09 16.34210	23 07 53.78	+02 18 42.5	18.8	704
2001 QN ₂₁₀	2001 10 13.24074	00 51 50.14	-01 25 59.7	18.4	704	2001 QZ ₂₁₀	2001 09 16.35729	23 07 52.86	+02 18 39.5	19.0	704
2001 QN ₂₁₀	2001 10 13.25725	00 51 49.38	-01 26 07.5	18.4	704	2001 QZ ₂₁₀	2001 09 16.37597	23 07 51.74	+02 18 35.2	18.7	704
2001 QN ₂₁₀	2001 10 13.27277	00 51 48.70	-01 26 15.8	18.3	704	2001 QZ ₂₁₀	2001 10 14.16731	22 47 47.65	+00 39 35.1	19.0	704
2001 QN ₂₁₀	2001 10 13.28993	00 51 47.94	-01 26 24.1	18.4	704	2001 QZ ₂₁₀	2001 10 14.18301	22 47 47.25	+00 39 32.6	19.4	704
2001 QN ₂₁₀	2001 10 13.30539	00 51 47.31	-01 26 32.0	18.3	704	2001 QZ ₂₁₀	2001 10 14.19874	22 47 46.85	+00 39 29.4	19.7	704
2001 QN ₂₁₀	2001 10 16.25756	00 49 47.68	-01 50 51.4	18.3	704	2001 QZ ₂₁₀	2001 10 14.23025	22 47 46.03	+00 39 24.2	19.6	704
2001 QN ₂₁₀	2001 10 16.27418	00 49 46.97	-01 50 59.5	18.5	704	2001 QA ₂₁₁	2001 08 11.58624	23 48 58.32	+04 30 25.1	20.4	608
2001 QN ₂₁₀	2001 10 16.29079	00 49 46.27	-01 51 07.6	18.5	704	2001 QA ₂₁₁	2001 08 11.59668	23 48 58.10	+04 30 22.2	21.0	608
2001 QN ₂₁₀	2001 10 16.30803	00 49 45.55	-01 51 15.6	18.5	704	2001 QA ₂₁₁	2001 08 11.60749	23 48 57.92	+04 30 20.8	20.7	608
2001 QN ₂₁₀	2001 10 16.32405	00 49 44.90	-01 51 23.6	18.6	704	2001 QA ₂₁₁	2001 08 17.34101	23 47 05.18	+04 08 00.9	19.0	704
2001 QO ₂₁₀	2001 05 22.37212	23 19 21.75	-09 19 00.0	21.0 R	1 807	2001 QA ₂₁₁	2001 08 17.36519	23 47 04.61	+04 07 53.7	19.6	704
2001 QO ₂₁₀	2001 05 22.40692	23 19 25.74	-09 18 34.6		1 807	2001 QA ₂₁₁	2001 08 17.38945	23 47 03.98	+04 07 47.8	19.1	704
2001 QO ₂₁₀	2001 08 16.36418	01 19 12.74	+04 40 33.0	19.9	704	2001 QA ₂₁₁	2001 08 20.26623	23 45 52.92	+03 54 26.0	17.5 R	1 807
2001 QO ₂₁₀	2001 08 16.37624	01 19 13.01	+04 40 38.3	19.8	704	2001 QA ₂₁₁	2001 08 20.34476	23 45 50.72	+03 54 02.4		1 807
2001 QO ₂₁₀	2001 08 16.38829	01 19 13.29	+04 40 42.2	19.8	704	2001 QA ₂₁₁	2001 09 08.19727	23 34 59.35	+01 53 35.9	19.0	704
2001 QO ₂₁₀	2001 08 27.41002	01 22 48.96	+05 35 11.8	19.2 R	699	2001 QA ₂₁₁	2001 09 08.21088	23 34 58.77	+01 53 28.8	19.2	704
2001 QO ₂₁₀	2001 08 27.42892	01 22 49.06	+05 35 15.8		699	2001 QA ₂₁₁	2001 09 08.22470	23 34 58.23	+01 53 23.1	19.2	704
2001 QO ₂₁₀	2001 08 27.44786	01 22 49.10	+05 35 21.3		699	2001 QA ₂₁₁	2001 09 08.23834	23 34 57.73	+01 53 16.1	19.6	704
2001 QO ₂₁₀	2001 08 27.46689	01 22 49.20	+05 35 26.6		699	2001 QA ₂₁₁	2001 09 08.25200	23 34 57.08	+01 53 09.9	19.3	704
2001 QO ₂₁₀	2001 10 11.37195	00 56 49.18	+06 33 14.7	18.2	644	2001 QA ₂₁₁	2001 10 13.16875	23 13 17.13	-02 39 38.7	18.6	704
2001 QO ₂₁₀	2001 10 11.39316	00 56 47.91	+06 33 14.1	18.1	644	2001 QA ₂₁₁	2001 10 13.18488	23 13 16.69	-02 39 44.6	19.0	704
2001 QO ₂₁₀	2001 10 11.41447	00 56 46.62	+06 33 13.2	18.2	644	2001 QA ₂₁₁	2001 10 13.20157	23 13 16.26	-02 39 51.2	19.0	704
2001 QO ₂₁₀	2001 10 13.24497	00 55 03.24	+06 32 21.0	18.6	704	2001 QA ₂₁₁	2001 10 13.21748	23 13 15.85	-02 39 58.1	18.9	704
2001 QO ₂₁₀	2001 10 13.26060	00 55 02.25	+06 32 20.5	19.2	704	2001 QA ₂₁₁	2001 10 13.23333	23 13 15.45	-02 40 04.7	19.3	704
2001 QO ₂₁₀	2001 10 13.27635	00 55 01.33	+06 32 19.6	18.2	704	2001 QA ₂₁₁	2001 10 16.19739	23 12 08.42	-02 59 11.9	19.0	704
2001 QO ₂₁₀	2001 10 13.29200	00 55 00.38	+06 32 20.3	18.8	704	2001 QA ₂₁₁	2001 10 16.21297	23 12 08.08	-02 59 17.8	19.1	704
2001 QO ₂₁₀	2001 10 13.30790	00 54 59.45	+06 32 18.6	18.8	704	2001 QA ₂₁₁	2001 10 16.23166	23 12 07.69	-02 59 25.8	19.3	704
2001 QO ₂₁₀	2001 10 16.24804	00 52 17.10	+06 31 02.8	19.1	704	2001 QA ₂₁₁	2001 10 16.24744	23 12 07.38	-02 59 30.7	19.1	704
2001 QO ₂₁₀	2001 10 16.26375	00 52 16.34	+06 31 03.8	19.1	704	2001 QD ₂₁₁	2001 09 21.24491	23 22 37.63	+00 39 08.5	19.5	704
2001 QO ₂₁₀	2001 10 16.27948	00 52 15.46	+06 31 03.8	18.9	704	2001 QD ₂₁₁	2001 09 21.25993	23 22 36.73	+00 39 07.6	19.7	704
2001 QO ₂₁₀	2001 10 16.29520	00 52 14.54	+06 31 03.3	19.2	704	2001 QD ₂₁₁	2001 09 21.27439	23 22 35.89	+00 39 05.0	19.5	704
2001 QO ₂₁₀	2001 10 16.31095	00 52 13.62	+06 31 03.6	19.2	704	2001 QD ₂₁₁	2001 09 21.28946	23 22 35.02	+00 39 01.8	19.7	704
2001 QQ ₂₁₀	1999 05 17.26924	15 17 05.84	-04 03 44.5	18.8	704	2001 QD ₂₁₁	2001 09 21.30402	23 22 34.25	+00 39 00.5	19.9	704
2001 QQ ₂₁₀	1999 05 17.28150	15 17 05.24	-04 03 40.0	19.0	704	2001 QD ₂₁₁	2001 09 22.26697	23 21 42.66	+00 36 32.8	19.9	704
2001 QQ ₂₁₀	1999 05 17.29369	15 17 04.64	-04 03 37.6	18.5	704	2001 QD ₂₁₁	2001 09 22.28115	23 21 41.93	+00 36 28.3	20.2	704
2001 QQ ₂₁₀	1999 05 17.30585	15 17 04.03	-04 03 34.5	18.5	704	2001 QD ₂₁₁	2001 09 22.30950	23 21 40.32	+00 36 23.5	19.7	704
2001 QQ ₂₁₀	2001 07 22.38798	23 18 09.91	+05 12 52.4	19.8 R	699	2001 QE ₂₁₁	2001 09 21.24437	23 26 10.01	-00 46 19.7	19.0	704
2001 QQ ₂₁₀	2001 07 22.40048	23 18 09.69	+05 12 50.1		699	2001 QE ₂₁₁	2001 09 21.25941	23 26 09.29	-00 46 26.0	19.3	704
2001 QQ ₂₁₀	2001 07 22.41299	23 18 09.49	+05 12 52.0		699	2001 QE ₂₁₁	2001 09 21.27386	23 26 08.54	-00 46 31.5	19.1	704
2001 QQ ₂₁₀	2001 07 22.42551	23 18 09.37	+05 12 48.5		699	2001 QE ₂₁₁	2001 09 21.28894	23 26 07.76	-00 46 37.5	19.3	704
2001 QQ ₂₁₀	2001 08 17.33768	23 08 51.46	+03 57 18.2	19.5	704	2001 QE ₂₁₁	2001 09 21.30349	23 26 06.98	-00 46 43.0	19.5	704
2001 QQ ₂₁₀	2001 08 17.34978	23 08 50.99	+03 57 15.1	19.5	704	2001 QE ₂₁₁	2001 09 26.22327	23 22 06.82	-01 18 17.0	19.8 R	699
2001 QQ ₂₁₀	2001 08 17.36187	23 08 50.63	+03 57 10.7	19.8	704	2001 QE ₂₁₁	2001 09 26.24514	23 22 05.63	-01 18 27.0		699
2001 QQ ₂₁₀	2001 08 17.37395	23 08 50.16	+03 57 06.5	19.4	704	2001 QE ₂₁₁	2001 09 26.26709	23 22 04.59	-01 18 34.5		699
2001 QR ₂₁₀	2001 08 17.38612	23 08 49.75	+03 57 02.8	19.5	704	2001 QE ₂₁₁	2001 09 26.28911	23 22 03.56	-01 18 43.4		699
2001 QR ₂₁₀	2001 05 23.31501	22 37 12.15	-08 48 56.8	21.3 R	2 807	2001 QE ₂₁₁	2001 10 11.19981	23 11 54.47	-02 44 49.6	20.0	644
2001 QR ₂₁₀	2001 05 23.40609	22 37 19.36	-08 47 51.2		2 807	2001 QE ₂₁₁	2001 10 11.22199	23 11 53.70	-02 44 56.2	19.8	644
2001 QU ₂₁₀	2001 08 17.33885	23 19 34.95	+04 24 04.0	19.0	704	2001 QE ₂₁₁	2001 10 11.24306	23 11 52.96	-02 45 02.4	19.7	644
2001 QU ₂₁₀	2001 08 17.36303	23 19 33.90	+04 24 02.4	19.7	704	2001 QE ₂₁₁	2001 09 10.24605	23 34 32.63	+02 59 09.1	20.8 V	333
2001 QU ₂₁₀	2001 08 17.37512	23 19 33.46	+04 24 01.2	19.7	704	2001 QF ₂₁₁	2001 09 10.28432	23 34 30.65	+02 59 05.9	20.2 V	333
2001 QU ₂₁₀	2001 08 17.38729	23 19 32.98	+04 24 00.5	19.9	704	2001 QF ₂₁₁	2001 09 16.31168	23 29 08.47	+02 50 26.7	20.1	704
2001 QV ₂₁₀	2001 08 31.18581	23 12 47.27	+03 27 41.5	18.8	644	2001 QF ₂₁₁	2001 09 16.32601	23 29 07.75	+02 50 26.8	20.2	704
2001 QV ₂₁₀	2001 08 31.20672	23 12 46.17	+03 27 38.1	18.7	644	2001 QF ₂₁₁	2001 09 16.34041	23 29 06.94	+02 50 25.3	20.1	704
2001 QV ₂₁₀	2001 08 31.22755	23 12 45.02	+03 27 34.9	18.2	644	2001 QF ₂₁₁	2001 09 16.35561	23 29 06.12	+02 50 22.9	20.2	704
2001 QV ₂₁₀	2001 10 14.16617	22 41 11.64	+00 22 55.0	19.2	704	2001 QG ₂₁₁	2001 07 22.40531	23 57 27.44	-01 15 37.9	20.1	704
2001 QV ₂₁₀	2001 10 14.18187	22 41 11.34									

2001 QO ₂₁₁	2001 08 16.36955	00 04 00.34	+02 26 21.7	19.6	704	2001 QD ₂₁₂	2001 07 25.40621	23 54 34.11	-00 08 39.1	20.8 V	691
2001 QO ₂₁₁	2001 08 16.38162	00 03 59.91	+02 26 25.4	20.0	704	2001 QD ₂₁₂	2001 07 25.42776	23 54 34.57	-00 08 37.5	20.6 V	691
2001 QO ₂₁₁	2001 10 14.16980	23 11 00.71	+03 45 46.0	18.9	704	2001 QD ₂₁₂	2001 09 07.38791	23 44 13.38	-02 39 54.8	17.5 R	699
2001 QO ₂₁₁	2001 10 14.18552	23 11 00.11	+03 45 45.8	19.2	704	2001 QD ₂₁₂	2001 09 07.40055	23 44 12.88	-02 39 59.6		699
2001 QO ₂₁₁	2001 10 14.20123	23 10 59.44	+03 45 47.1	19.3	704	2001 QD ₂₁₂	2001 09 07.41306	23 44 12.08	-02 40 06.2		699
2001 QO ₂₁₁	2001 10 14.21699	23 10 58.79	+03 45 47.0	19.2	704	2001 QD ₂₁₂	2001 09 07.42552	23 44 11.62	-02 40 09.8		699
2001 QO ₂₁₁	2001 10 16.17462	23 09 49.09	+03 46 34.1	19.1	704	2001 QD ₂₁₂	2001 10 11.18527	23 20 13.06	-06 11 07.8	19.2	704
2001 QO ₂₁₁	2001 10 16.20616	23 09 47.90	+03 46 35.1	19.7	704	2001 QD ₂₁₂	2001 10 11.20179	23 20 12.66	-06 11 11.1	19.9	704
2001 QO ₂₁₁	2001 10 16.22196	23 09 47.36	+03 46 35.6	19.3	704	2001 QD ₂₁₂	2001 10 11.23425	23 20 11.77	-06 11 19.2	19.4	704
2001 QO ₂₁₁	2001 10 16.23774	23 09 46.84	+03 46 35.5	19.7	704	2001 QD ₂₁₂	2001 10 11.25050	23 20 11.35	-06 11 21.0	19.6	704
2001 QP ₂₁₁	1998 12 17.42990	08 11 03.79	+20 59 25.2	19.7	704	2001 QD ₂₁₂	2001 10 13.16934	23 19 28.08	-06 18 00.2	19.3	704
2001 QP ₂₁₁	1998 12 17.45263	08 11 03.16	+20 59 25.2	19.6	704	2001 QD ₂₁₂	2001 10 13.20217	23 19 27.22	-06 18 08.3	19.3	704
2001 QP ₂₁₁	1998 12 17.47539	08 11 02.19	+20 59 25.4	19.6	704	2001 QD ₂₁₂	2001 10 13.21807	23 19 26.98	-06 18 10.3	19.7	704
2001 QP ₂₁₁	1998 12 17.49807	08 11 01.25	+20 59 24.9	19.9	704	2001 QD ₂₁₂	2001 10 13.23393	23 19 26.59	-06 18 13.2	19.4	704
2001 QP ₂₁₁	2001 10 05.23727	23 25 10.77	-00 04 35.3	19.5	644	2001 QF ₂₁₂	2001 08 25.36943	23 54 21.79	+00 52 03.3	20.1 V	691
2001 QP ₂₁₁	2001 10 05.25807	23 25 09.84	-00 04 41.0	19.9	644	2001 QF ₂₁₂	2001 08 25.39068	23 54 21.11	+00 51 56.4	20.1 V	691
2001 QP ₂₁₁	2001 10 05.28108	23 25 08.72	-00 04 47.3	19.5	644	2001 QF ₂₁₂	2001 08 25.41169	23 54 20.42	+00 51 48.5	19.7 V	691
2001 QP ₂₁₁	2001 10 11.23143	23 21 09.59	-00 31 04.4	18.9	644	2001 QF ₂₁₂	2001 09 11.19205	23 44 09.07	-00 53 02.0	19.0 R	699
2001 QP ₂₁₁	2001 10 11.25264	23 21 08.78	-00 31 09.8	18.9	644	2001 QF ₂₁₂	2001 09 11.21798	23 44 07.83	-00 53 12.4		699
2001 QP ₂₁₁	2001 10 11.27379	23 21 07.96	-00 31 14.6	18.8	644	2001 QF ₂₁₂	2001 09 11.24393	23 44 06.80	-00 53 24.1		699
2001 QP ₂₁₁	2001 10 13.18602	23 20 03.41	-00 38 44.9	19.6	704	2001 QF ₂₁₂	2001 09 11.26970	23 44 05.68	-00 53 34.8		699
2001 QP ₂₁₁	2001 10 13.20272	23 20 02.75	-00 38 48.4	19.5	704	2001 QF ₂₁₂	2001 10 11.18549	23 25 02.06	-04 09 34.3	19.1	704
2001 QP ₂₁₁	2001 10 13.21862	23 20 02.27	-00 38 53.0	19.2	704	2001 QF ₂₁₂	2001 10 11.20201	23 25 01.66	-04 09 40.5	19.3	704
2001 QP ₂₁₁	2001 10 13.23448	23 20 01.72	-00 38 56.7	19.4	704	2001 QF ₂₁₂	2001 10 11.23376	23 25 00.70	-04 09 50.5	19.7	644
2001 QR ₂₁₁	2001 10 11.22794	23 16 14.24	-03 21 27.3	19.8	644	2001 QF ₂₁₂	2001 10 11.25072	23 25 00.13	-04 09 56.6	19.3	704
2001 QR ₂₁₁	2001 10 11.24919	23 16 13.59	-03 21 31.9	19.7	644	2001 QF ₂₁₂	2001 10 11.25496	23 25 00.07	-04 09 57.4	19.8	644
2001 QR ₂₁₁	2001 10 11.27033	23 16 12.95	-03 21 36.6	19.7	644	2001 QF ₂₁₂	2001 10 11.27613	23 24 59.37	-04 10 04.4	19.7	644
2001 QS ₂₁₁	2001 08 20.25131	23 51 29.82	-00 34 46.8	17.7 R	1 807	2001 QG ₂₁₂	2001 08 12.35914	00 00 09.45	-00 36 51.0	21.0	644
2001 QS ₂₁₁	2001 08 20.32754	23 51 27.68	-00 34 59.1		1 807	2001 QG ₂₁₂	2001 08 12.36991	00 00 09.20	-00 36 53.2	20.2	644
2001 QS ₂₁₁	2001 08 28.40253	23 47 18.74	-01 01 13.7	19.4 V	691	2001 QG ₂₁₂	2001 08 12.38015	00 00 08.95	-00 36 55.4	21.1	644
2001 QS ₂₁₁	2001 08 28.43046	23 47 17.72	-01 01 19.8	19.5 V	691	2001 QG ₂₁₂	2001 10 11.18538	23 23 07.50	-05 21 12.0	19.0	704
2001 QS ₂₁₁	2001 08 28.45834	23 47 16.71	-01 01 01.9	19.5 V	691	2001 QG ₂₁₂	2001 10 11.20190	23 23 06.82	-05 21 14.4	19.2	704
2001 QS ₂₁₁	2001 10 11.18420	23 18 45.26	-04 04 52.9	18.9	704	2001 QG ₂₁₂	2001 10 11.21814	23 23 06.32	-05 21 18.9	19.5	704
2001 QS ₂₁₁	2001 10 11.20072	23 18 44.67	-04 04 57.1	19.6	704	2001 QG ₂₁₂	2001 10 11.23436	23 23 05.84	-05 21 19.2	19.7	704
2001 QS ₂₁₁	2001 10 11.21695	23 18 44.26	-04 04 59.2	19.4	704	2001 QG ₂₁₂	2001 10 11.25061	23 23 05.23	-05 21 24.9	19.6	704
2001 QS ₂₁₁	2001 10 11.22794	23 18 44.04	-04 05 00.3	19.2	644	2001 QH ₂₁₂	2001 08 21.32242	23 56 20.91	-00 51 24.7	17.8 R	1 807
2001 QS ₂₁₁	2001 10 11.23318	23 18 43.89	-04 05 02.8	19.3	704	2001 QH ₂₁₂	2001 08 21.39060	23 56 19.10	-00 51 21.9		1 807
2001 QS ₂₁₁	2001 10 11.24919	23 18 43.41	-04 05 04.0	19.2	644	2001 QH ₂₁₂	2001 08 28.40613	23 52 48.08	-00 50 19.5	19.5 V	691
2001 QS ₂₁₁	2001 10 11.27033	23 18 42.83	-04 05 07.5	19.2	644	2001 QH ₂₁₂	2001 08 28.43405	23 52 47.00	-00 50 20.1	19.6 V	691
2001 QS ₂₁₁	2001 10 13.18500	23 17 55.70	-04 10 14.9	19.2	704	2001 QH ₂₁₂	2001 08 28.46193	23 52 45.92	-00 50 20.5	19.6 V	691
2001 QS ₂₁₁	2001 10 13.20169	23 17 55.33	-04 10 19.6	19.4	704	2001 QH ₂₁₂	2001 10 11.23143	23 20 29.89	-01 48 16.0	19.3	644
2001 QS ₂₁₁	2001 10 13.21759	23 17 54.94	-04 10 21.7	19.4	704	2001 QH ₂₁₂	2001 10 11.25264	23 20 29.26	-01 48 16.3	19.2	644
2001 QU ₂₁₁	2001 08 26.39793	23 49 22.38	-00 25 23.0	20.0 V	691	2001 QH ₂₁₂	2001 10 11.27379	23 20 28.63	-01 48 16.9	19.2	644
2001 QU ₂₁₁	2001 08 26.41895	23 49 21.85	-00 25 31.4	19.8 V	691	2001 QJ ₂₁₂	2001 08 16.35660	23 59 14.26	+00 12 02.9	19.4	704
2001 QU ₂₁₁	2001 08 26.44014	23 49 21.27	-00 25 40.6	19.8 V	691	2001 QJ ₂₁₂	2001 08 16.36866	23 59 13.98	+00 12 02.9	19.6	704
2001 QU ₂₁₁	2001 10 11.20179	23 21 57.30	-06 52 40.4	19.5	704	2001 QJ ₂₁₂	2001 08 16.38072	23 59 13.61	+00 12 02.3	19.7	704
2001 QU ₂₁₁	2001 10 11.21803	23 21 56.99	-06 52 47.2	19.3	704	2001 QJ ₂₁₂	2001 09 11.19205	23 42 17.34	-00 25 35.3	18.3 R	699
2001 QU ₂₁₁	2001 10 11.23425	23 21 56.50	-06 52 52.2	19.2	704	2001 QJ ₂₁₂	2001 09 11.21798	23 42 16.01	-00 25 39.8		699
2001 QU ₂₁₁	2001 10 11.25050	23 21 56.09	-06 52 59.0	19.3	704	2001 QJ ₂₁₂	2001 09 11.24393	23 42 14.61	-00 25 41.0		699
2001 QU ₂₁₁	2001 10 13.18547	23 21 16.01	-07 04 51.3	19.3	704	2001 QJ ₂₁₂	2001 09 11.26970	23 42 13.40	-00 25 45.9		699
2001 QU ₂₁₁	2001 10 13.20217	23 21 15.60	-07 04 57.5	19.4	704	2001 QJ ₂₁₂	2001 10 06.16976	23 22 45.86	-01 26 03.4	18.4	704
2001 QU ₂₁₁	2001 10 13.23393	23 21 14.95	-07 05 08.3	19.4	704	2001 QJ ₂₁₂	2001 10 06.21610	23 22 43.99	-01 26 08.0	18.8	704
2001 QV ₂₁₁	2001 08 25.36632	23 49 53.12	+00 52 12.7	20.3 V	691	2001 QJ ₂₁₂	2001 10 06.23157	23 22 43.38	-01 26 09.5	19.1	704
2001 QV ₂₁₁	2001 08 25.38758	23 49 52.57	+00 52 13.5	20.2 V	691	2001 QJ ₂₁₂	2001 10 11.23026	23 19 34.19	-01 35 18.9	19.4	644
2001 QV ₂₁₁	2001 08 25.40859	23 49 52.01	+00 52 14.4	20.4 V	691	2001 QJ ₂₁₂	2001 10 11.25148	23 19 33.42	-01 35 21.2	18.5	644
2001 QW ₂₁₁	2001 08 25.42960	23 49 16.28	+00 26 39.5	19.9 V	691	2001 QJ ₂₁₂	2001 10 11.27262	23 19 32.62	-01 35 22.8	18.7	644
2001 QW ₂₁₁	2001 08 25.45059	23 49 15.29	+00 26 38.3	19.7 V	691	2001 QJ ₂₁₂	2001 10 13.18591	23 18 27.22	-01 38 23.2	19.2	704
2001 QW ₂₁₁	2001 08 25.47162	23 49 14.28	+00 26 37.1	19.7 V	691	2001 QJ ₂₁₂	2001 10 13.20261	23 18 26.62	-01 38 24.4	19.0	704
2001 QW ₂₁₁	2001 10 11.18223	23 05 14.24	-01 29 14.0	19.1	644	2001 QJ ₂₁₂	2001 10 13.21851	23 18 26.08	-01 38 26.4	19.4	704
2001 QW ₂₁₁	2001 10 11.20334	23 05 13.33	-01 29 16.3	18.8	644	2001 QL ₂₁₂	2001 10 11.22794	23 16 42.72	-02 06 06.0	18.9	644
2001 QW ₂₁₁	2001 10 11.22551	23 05 12.38	-01 29 18.5	19.2	644	2001 QL ₂₁₂	2001 10 11.24919	23 16 41.87	-02 06 10.0	18.9	644
2001 QW ₂₁₁	2001 10 13.16853	23 03 57.78	-01 32 37.6	18.9	704	2001 QL ₂₁₂	2001 10 11.27033	23 16 41.02	-02 06 14.4	19.0	644
2001 QW ₂₁₁	2001 10 13.18465	23 03 57.12	-01 32 39.5	19.2	704	2001 QL ₂₁₂	2001 10 13.18477	23 15 33.13	-02 12 28.4	19.2	704
2001 QW ₂₁₁	2001 10 13.20134	23 03 56.50	-01 32 41.0	19.0	704	2001 QL ₂₁₂	2001 10 13.20146	23 15 32.52	-02 12 31.6	19.2	704
2001 QW ₂₁₁	2001 10 13.21725	23 03 55.94	-01 32 43.4	19.0	704	2001 QL ₂₁₂	2001 10 13.21736	23 15 31.97	-02 12 35.7	19.4	704
2001 QW ₂₁₁	2001 10 13.23310	23 03 55.24	-01 32 43.9	18.9	704	2001 QL ₂₁₂	2001 10 13.23321	23 15 31.42	-02 12 37.9	19.2	704
2001 QW ₂₁₁	2001 10 14.16811	23 03 22.19	-01 34 10.7	19.2	704	2001 QM ₂₁₂	2001 07 25.38467	23 54 20.62	+00 09 23.0	21.0 V	691
2001 QW ₂₁₁	2001 10 14.18383	23 03 21.45	-01 34 11.5	20.1	704	2001 QM ₂₁₂	2001 07 25.40606	23 54 21.20	+00 09 25.4	20.6 V	691
2001 QW ₂₁₁	20										

2001 QP ₂₁₂	2001 08 28.40827	23 55 53.35	-01 03 06.5	18.9 V	691	2001 QY ₂₁₂	2001 09 08.27206	23 30 07.60	-00 40 37.1	19.2	704
2001 QP ₂₁₂	2001 08 28.43619	23 55 52.33	-01 03 15.1	18.9 V	691	2001 QY ₂₁₂	2001 09 08.29983	23 30 06.02	-00 40 43.3	19.9	704
2001 QP ₂₁₂	2001 08 28.46407	23 55 51.30	-01 03 23.7	19.0 V	691	2001 QY ₂₁₂	2001 09 08.31362	23 30 05.39	-00 40 45.5	19.2	704
2001 QP ₂₁₂	2001 10 11.18538	23 25 31.72	-05 06 53.8	18.8	704	2001 QY ₂₁₂	2001 10 11.18101	23 04 55.14	-02 37 44.7	19.8	644
2001 QP ₂₁₂	2001 10 11.20190	23 25 31.32	-05 06 57.1	18.8	704	2001 QY ₂₁₂	2001 10 11.20219	23 04 54.48	-02 37 48.1	19.7	644
2001 QP ₂₁₂	2001 10 11.21814	23 25 30.83	-05 06 59.2	18.9	704	2001 QY ₂₁₂	2001 10 11.22434	23 04 53.77	-02 37 51.2	20.2	644
2001 QP ₂₁₂	2001 10 11.23260	23 25 30.53	-05 07 00.3	19.1	644	2001 QA ₂₁₃	2001 07 22.38408	23 55 15.41	-00 53 46.5	19.0 R	699
2001 QP ₂₁₂	2001 10 11.23436	23 25 30.40	-05 07 02.5	19.0	704	2001 QA ₂₁₃	2001 07 22.39657	23 55 15.24	-00 53 45.0		699
2001 QP ₂₁₂	2001 10 11.25061	23 25 29.98	-05 07 06.7	19.3	704	2001 QA ₂₁₃	2001 07 22.40907	23 55 15.18	-00 53 43.4		699
2001 QP ₂₁₂	2001 10 11.25382	23 25 29.94	-05 07 04.3	19.4	644	2001 QA ₂₁₃	2001 07 22.42160	23 55 15.11	-00 53 41.5		699
2001 QP ₂₁₂	2001 10 11.27497	23 25 29.38	-05 07 08.4	19.3	644	2001 QA ₂₁₃	2001 08 11.57879	23 50 24.12	-00 25 19.3	19.9	608
2001 QP ₂₁₂	2001 10 13.18558	23 24 46.11	-05 12 51.7	18.9	704	2001 QA ₂₁₃	2001 08 11.58916	23 50 23.85	-00 25 19.0	19.7	608
2001 QP ₂₁₂	2001 10 13.21818	23 24 45.39	-05 12 57.4	18.9	704	2001 QA ₂₁₃	2001 08 11.59947	23 50 23.55	-00 25 19.0	19.7	608
2001 QP ₂₁₂	2001 10 13.23404	23 24 44.93	-05 12 59.4	18.7	704	2001 QA ₂₁₃	2001 08 16.34414	23 48 06.39	-00 24 39.2	19.1	704
2001 QR ₂₁₂	2001 08 16.33329	00 03 41.55	+00 40 49.0	18.9	704	2001 QA ₂₁₃	2001 08 16.35616	23 48 05.98	-00 24 39.1	19.4	704
2001 QR ₂₁₂	2001 08 16.34531	00 03 41.23	+00 40 49.1	19.2	704	2001 QA ₂₁₃	2001 08 16.36822	23 48 05.60	-00 24 39.1	18.9	704
2001 QR ₂₁₂	2001 08 16.35732	00 03 40.79	+00 40 48.4	19.4	704	2001 QA ₂₁₃	2001 08 16.38028	23 48 05.22	-00 24 38.7	19.1	704
2001 QR ₂₁₂	2001 08 16.36938	00 03 40.49	+00 40 49.1	19.3	704	2001 QA ₂₁₃	2001 10 05.18479	23 11 26.88	-01 37 54.6	18.7	644
2001 QR ₂₁₂	2001 08 16.38144	00 03 40.15	+00 40 49.2	19.2	704	2001 QA ₂₁₃	2001 10 05.20563	23 11 26.04	-01 37 56.3	18.6	644
2001 QR ₂₁₂	2001 08 25.43600	23 58 30.36	+00 39 21.7	19.1 V	691	2001 QA ₂₁₃	2001 10 05.22736	23 11 25.16	-01 37 57.9	19.6	644
2001 QR ₂₁₂	2001 08 25.45699	23 58 29.50	+00 39 20.9	19.1 V	691	2001 QA ₂₁₃	2001 10 06.16851	23 10 48.27	-01 39 22.7	18.0	704
2001 QR ₂₁₂	2001 08 25.47802	23 58 28.64	+00 39 20.1	19.1 V	691	2001 QA ₂₁₃	2001 10 06.19934	23 10 47.09	-01 39 24.7	19.1	704
2001 QR ₂₁₂	2001 09 18.19044	23 39 30.19	+00 02 21.5	17.5 R	699	2001 QA ₂₁₃	2001 10 06.21483	23 10 46.48	-01 39 25.8	18.3	704
2001 QR ₂₁₂	2001 09 18.21399	23 39 28.98	+00 02 17.9		699	2001 QA ₂₁₃	2001 10 06.23031	23 10 45.87	-01 39 27.5	18.5	704
2001 QR ₂₁₂	2001 09 18.23760	23 39 27.71	+00 02 14.7		699	2001 QA ₂₁₃	2001 10 11.18223	23 07 45.78	-01 45 52.6	18.7	644
2001 QR ₂₁₂	2001 09 18.26099	23 39 26.42	+00 02 12.4		699	2001 QA ₂₁₃	2001 10 11.20334	23 07 45.02	-01 45 53.9	18.7	644
2001 QR ₂₁₂	2001 09 19.31152	23 38 31.70	-00 00 03.3	17.9	644	2001 QA ₂₁₃	2001 10 11.22551	23 07 44.26	-01 45 55.6	18.8	644
2001 QR ₂₁₂	2001 09 19.33275	23 38 30.56	-00 00 05.9	17.9	644	2001 QA ₂₁₃	2001 10 13.16853	23 06 40.48	-01 47 58.7	18.4	704
2001 QR ₂₁₂	2001 09 19.35442	23 38 29.41	-00 00 09.0	17.6	644	2001 QA ₂₁₃	2001 10 13.18465	23 06 39.99	-01 47 59.7	19.1	704
2001 QR ₂₁₂	2001 09 22.25534	23 35 59.61	-00 06 24.7	17.9	704	2001 QA ₂₁₃	2001 10 13.20134	23 06 39.38	-01 48 00.9	18.9	704
2001 QR ₂₁₂	2001 09 22.26951	23 35 58.85	-00 06 26.2	18.5	704	2001 QA ₂₁₃	2001 10 13.21725	23 06 38.89	-01 48 02.1	18.9	704
2001 QR ₂₁₂	2001 09 22.28368	23 35 58.13	-00 06 28.1	18.5	704	2001 QA ₂₁₃	2001 10 13.23310	23 06 38.37	-01 48 02.7	18.8	704
2001 QR ₂₁₂	2001 09 22.29787	23 35 57.37	-00 06 30.1	18.2	704	2001 QA ₂₁₃	2001 10 16.18068	23 05 09.83	-01 50 35.8	19.1	704
2001 QR ₂₁₂	2001 09 22.31204	23 35 56.64	-00 06 31.4	18.1	704	2001 QA ₂₁₃	2001 10 16.21218	23 05 08.91	-01 50 37.6	19.1	704
2001 QR ₂₁₂	2001 09 26.22248	23 32 39.30	-00 14 54.6	18.4 R	699	2001 QA ₂₁₃	2001 10 16.24662	23 05 07.89	-01 50 39.6	18.8	704
2001 QR ₂₁₂	2001 09 26.24437	23 32 38.18	-00 14 56.7		699	2001 QB ₂₁₃	2001 08 16.34333	23 46 56.23	+01 20 47.6	20.0	704
2001 QR ₂₁₂	2001 09 26.26630	23 32 37.05	-00 14 59.5		699	2001 QB ₂₁₃	2001 08 16.35534	23 46 56.02	+01 20 45.3	19.8	704
2001 QR ₂₁₂	2001 09 26.28833	23 32 35.91	-00 15 01.6		699	2001 QB ₂₁₃	2001 08 16.36740	23 46 55.72	+01 20 42.0	20.0	704
2001 QR ₂₁₂	2001 10 05.23727	23 25 39.60	-00 32 29.3	19.9	644	2001 QB ₂₁₃	2001 08 16.37945	23 46 55.48	+01 20 40.0	19.3	704
2001 QR ₂₁₂	2001 10 05.25807	23 25 38.64	-00 32 30.6	19.6	644	2001 QB ₂₁₃	2001 08 20.27356	23 45 35.71	+01 07 57.8	17.3 R 1	807
2001 QR ₂₁₂	2001 10 05.28108	23 25 37.65	-00 32 33.3	19.7	644	2001 QB ₂₁₃	2001 08 20.35400	23 45 33.64	+01 07 40.5	1	807
2001 QR ₂₁₂	2001 10 11.23026	23 21 40.37	-00 41 47.0	18.8	644	2001 QB ₂₁₃	2001 10 05.20496	23 16 42.79	-03 26 15.5	19.8	644
2001 QR ₂₁₂	2001 10 11.25148	23 21 39.57	-00 41 48.4	18.7	644	2001 QB ₂₁₃	2001 10 05.22661	23 16 42.10	-03 26 22.2	19.6	644
2001 QR ₂₁₂	2001 10 11.27262	23 21 38.75	-00 41 50.3	18.7	644	2001 QB ₂₁₃	2001 10 05.24775	23 16 41.42	-03 26 29.4	19.8	644
2001 QR ₂₁₂	2001 10 13.16989	23 20 31.41	-00 44 15.9	18.7	704	2001 QB ₂₁₃	2001 10 11.18420	23 14 12.47	-03 55 55.2	18.8	704
2001 QR ₂₁₂	2001 10 13.18602	23 20 30.80	-00 44 17.2	19.2	704	2001 QB ₂₁₃	2001 10 11.20072	23 14 12.11	-03 55 59.0	19.4	704
2001 QR ₂₁₂	2001 10 13.20272	23 20 30.22	-00 44 18.3	19.5	704	2001 QB ₂₁₃	2001 10 11.21695	23 14 11.73	-03 56 04.4	19.2	704
2001 QR ₂₁₂	2001 10 13.21862	23 20 29.60	-00 44 19.5	19.1	704	2001 QB ₂₁₃	2001 10 11.23318	23 14 11.33	-03 56 08.4	19.3	704
2001 QR ₂₁₂	2001 10 13.23448	23 20 29.02	-00 44 20.5	18.9	704	2001 QB ₂₁₃	2001 10 11.24945	23 14 10.92	-03 56 11.8	19.3	704
2001 QR ₂₁₂	2001 10 15.16065	23 19 25.20	-00 46 27.4	19.1	704	2001 QB ₂₁₃	2001 10 13.16887	23 13 34.22	-04 04 25.6	18.8	704
2001 QR ₂₁₂	2001 10 15.17672	23 19 24.68	-00 46 28.3	19.5	704	2001 QB ₂₁₃	2001 10 13.18500	23 13 33.90	-04 04 30.4	19.0	704
2001 QR ₂₁₂	2001 10 15.19220	23 19 24.20	-00 46 29.3	19.3	704	2001 QB ₂₁₃	2001 10 13.20169	23 13 33.50	-04 04 34.7	19.3	704
2001 QR ₂₁₂	2001 10 15.20767	23 19 23.63	-00 46 30.3	19.3	704	2001 QB ₂₁₃	2001 10 13.21759	23 13 33.27	-04 04 38.4	19.3	704
2001 QR ₂₁₂	2001 10 15.22335	23 19 23.13	-00 46 30.8	19.3	704	2001 QB ₂₁₃	2001 10 13.23345	23 13 32.95	-04 04 42.2	18.9	704
2001 QS ₂₁₂	2001 05 24.33018	22 56 17.31	-05 00 24.4	21.1 R 2	807	2001 QC ₂₁₃	2001 10 11.18515	23 15 26.56	-05 01 20.8	18.8	704
2001 QS ₂₁₂	2001 05 24.39791	22 56 22.00	-04 59 54.5		2 807	2001 QC ₂₁₃	2001 10 11.20167	23 15 26.21	-05 01 25.3	19.4	704
2001 QS ₂₁₂	2001 08 19.27251	23 39 33.06	-00 30 16.1	18.1 R 1	807	2001 QC ₂₁₃	2001 10 11.21791	23 15 25.81	-05 01 27.2	18.8	704
2001 QS ₂₁₂	2001 08 19.35704	23 39 30.53	-00 30 34.5		1 807	2001 QC ₂₁₃	2001 10 11.22911	23 15 25.54	-05 01 29.2	19.5	644
2001 QS ₂₁₂	2001 10 11.17753	23 02 52.36	-05 26 31.2	19.3	644	2001 QC ₂₁₃	2001 10 11.23413	23 15 25.49	-05 01 29.4	18.8	704
2001 QS ₂₁₂	2001 10 11.19865	23 02 51.76	-05 26 36.4	19.4	644	2001 QC ₂₁₃	2001 10 11.25034	23 15 25.08	-05 01 32.8	19.2	644
2001 QS ₂₁₂	2001 10 11.21968	23 02 51.15	-05 26 41.7	19.0	644	2001 QC ₂₁₃	2001 10 11.25038	23 15 25.24	-05 01 31.5	19.4	704
2001 QT ₂₁₂	2001 09 19.25976	23 20 48.94	-03 57 55.5	20.4 V	691	2001 QC ₂₁₃	2001 10 11.27148	23 15 24.61	-05 01 36.5	19.3	644
2001 QT ₂₁₂	2001 09 19.28113	23 20 47.93	-03 58 03.4	19.8 V	691	2001 QC ₂₁₃	2001 10 13.16820	23 14 51.58	-05 06 40.3	19.0	704
2001 QT ₂₁₂	2001 09 19.30212	23 20 46.95	-03 58 11.8	19.9 V	691	2001 QC ₂₁₃	2001 10 13.18433	23 14 51.31	-05 06 43.7	19.2	704
2001 QV ₂₁₂	2001 10 11.17753	23 01 58.68	-03 01 13.0	20.3	644	2001 QC ₂₁₃	2001 10 13.21692	23 14 50.65	-05 06 49.0	19.6	704
2001 QV ₂₁₂	2001 10 11.19865	23 01 58.13	-03 01 15.7	20.2	644	2001 QC ₂₁₃	2001 10 13.23277	23 14 50.34	-05 06 50.9	19.3	704
2001 QV ₂₁₂	2001 10 11.21968	23 01 57.58	-03 01 18.4	20.3	644	2001 QD ₂₁₃	2001 08 11.57879	23 52 01.89	-00 06 23.5	21.1	608
2001 QW ₂₁₂	1999 02 10.39745	11 51 13.00	-00 32 47.5	20.6 V	691	2001 QD ₂₁₃	2001 08 11.58916	23 52 01.60	-00 06 23.9	20.1	608
2001 QW ₂₁₂	1999 02 10.41810	11 51 12.44	-00 32 45.5	20.3 V	691	2001 QD ₂₁₃					

2001 QM ₂₁₃	2001 10 16.28027	01 05 58.12	+02 33 31.3	18.8	704	2001 QY ₂₁₃	2001 08 31.23419	23 18 17.47	-02 12 59.7	18.8	644
2001 QM ₂₁₃	2001 10 16.29600	01 05 57.37	+02 33 27.7	19.2	704	2001 QY ₂₁₃	2001 08 31.25671	23 18 16.46	-02 13 04.9	19.1	644
2001 QM ₂₁₃	2001 10 16.31174	01 05 56.54	+02 33 24.5	18.9	704	2001 QY ₂₁₃	2001 08 31.27765	23 18 15.50	-02 13 10.0	18.6	644
2001 QN ₂₁₃	2001 08 15.60946	23 30 56.70	-00 08 57.7	20.5	608	2001 QY ₂₁₃	2001 09 11.19518	23 09 52.52	-03 00 44.5	18.3 R	699
2001 QN ₂₁₃	2001 08 15.62016	23 30 56.52	-00 09 03.0	20.3	608	2001 QY ₂₁₃	2001 09 11.22113	23 09 51.24	-03 00 51.8		699
2001 QN ₂₁₃	2001 08 15.63118	23 30 56.44	-00 09 06.9	20.5	608	2001 QY ₂₁₃	2001 09 11.24704	23 09 49.92	-03 00 58.8		699
2001 QO ₂₁₃	2001 05 23.32242	22 35 45.02	-06 12 54.3	20.6 R	807	2001 QY ₂₁₃	2001 09 11.27283	23 09 48.71	-03 01 06.0		699
2001 QO ₂₁₃	2001 05 23.42468	22 35 54.13	-06 11 59.3		807	2001 QY ₂₁₃	2001 10 11.17394	22 52 05.09	-04 55 07.9	19.3	644
2001 QO ₂₁₃	2001 08 16.29346	23 34 04.45	-00 51 17.1	19.9	704	2001 QY ₂₁₃	2001 10 11.19515	22 52 04.70	-04 55 10.4	19.3	644
2001 QO ₂₁₃	2001 08 16.30580	23 34 04.00	-00 51 20.5	19.8	704	2001 QY ₂₁₃	2001 10 11.21620	22 52 04.32	-04 55 13.3	19.3	644
2001 QO ₂₁₃	2001 08 16.33026	23 34 03.32	-00 51 27.1	19.9	704	2001 QB ₂₁₄	2001 10 16.24444	00 14 16.78	+04 30 42.8	19.3	704
2001 QO ₂₁₃	2001 08 31.23707	23 25 14.20	-02 14 43.8	19.3	644	2001 QB ₂₁₄	2001 10 16.27588	00 14 15.06	+04 30 37.1	19.4	704
2001 QO ₂₁₃	2001 08 31.25954	23 25 13.15	-02 14 52.4	19.2	644	2001 QB ₂₁₄	2001 10 16.29161	00 14 14.15	+04 30 33.9	19.7	704
2001 QO ₂₁₃	2001 08 31.28062	23 25 12.19	-02 15 01.2	19.1	644	2001 QB ₂₁₄	2001 10 16.30735	00 14 13.23	+04 30 32.1	19.6	704
2001 QP ₂₁₃	2001 08 16.34307	23 35 05.03	-00 20 36.4	20.2	704	2001 QC ₂₁₄	2001 08 16.33071	23 35 15.75	-05 24 16.2	18.8	704
2001 QP ₂₁₃	2001 08 16.35508	23 35 04.54	-00 20 38.4	20.3	704	2001 QC ₂₁₄	2001 08 16.34273	23 35 14.83	-05 24 07.7	19.2	704
2001 QP ₂₁₃	2001 08 16.36713	23 35 04.11	-00 20 37.4	20.1	704	2001 QC ₂₁₄	2001 08 16.35474	23 35 13.85	-05 23 58.9	19.1	704
2001 QP ₂₁₃	2001 08 16.37919	23 35 03.59	-00 20 39.3	20.6	704	2001 QC ₂₁₄	2001 08 16.36679	23 35 12.95	-05 23 50.4	19.3	704
2001 QP ₂₁₃	2001 10 11.17394	22 53 33.55	-02 51 09.3	20.0	644	2001 QC ₂₁₄	2001 08 16.37885	23 35 12.02	-05 23 41.2	19.2	704
2001 QP ₂₁₃	2001 10 11.19515	22 53 32.98	-02 51 11.5	20.4	644	2001 QC ₂₁₄	2001 08 27.37726	23 19 31.21	-03 12 43.3	19.0 V	691
2001 QP ₂₁₃	2001 10 11.21620	22 53 32.42	-02 51 13.8	20.2	644	2001 QC ₂₁₄	2001 08 27.39871	23 19 29.07	-03 12 28.1	19.1 V	691
2001 QR ₂₁₃	2001 08 16.33106	23 39 24.40	-00 19 40.9	19.4	704	2001 QC ₂₁₄	2001 08 27.41967	23 19 26.97	-03 12 13.3	19.1 V	691
2001 QR ₂₁₃	2001 08 16.34307	23 39 23.99	-00 19 44.7	19.2	704	2001 QC ₂₁₄	2001 10 05.10846	22 22 55.35	+03 06 40.5	20.0	644
2001 QR ₂₁₃	2001 08 16.35508	23 39 23.75	-00 19 48.8	19.1	704	2001 QC ₂₁₄	2001 10 05.12985	22 22 54.28	+03 06 50.4	19.7	644
2001 QR ₂₁₃	2001 08 16.36713	23 39 23.46	-00 19 52.9	19.2	704	2001 QC ₂₁₄	2001 10 05.15225	22 22 53.16	+03 07 01.7	19.3	644
2001 QR ₂₁₃	2001 08 16.37919	23 39 23.12	-00 19 56.5	19.5	704	2001 QD ₂₁₄	1991 12 14.45730	07 54 16.11	+20 37 37.2		691
2001 QR ₂₁₃	2001 08 19.27251	23 38 07.12	-00 36 05.1	17.3 R	807	2001 QD ₂₁₄	1991 12 14.47935	07 54 15.34	+20 37 38.4		691
2001 QR ₂₁₃	2001 08 19.35704	23 38 04.47	-00 36 35.7		807	2001 QD ₂₁₄	1991 12 14.50109	07 54 14.61	+20 37 39.2	19.7 V	691
2001 QR ₂₁₃	2001 08 31.24014	23 30 37.49	-02 02 48.6	18.1	644	2001 QD ₂₁₄	2001 09 11.19518	23 09 19.19	-03 05 13.3	18.7 R	699
2001 QR ₂₁₃	2001 08 31.26264	23 30 36.41	-02 02 59.9	18.3	644	2001 QD ₂₁₄	2001 09 11.22113	23 09 17.71	-03 05 22.0		699
2001 QR ₂₁₃	2001 08 31.28363	23 30 35.43	-02 03 10.5	18.4	644	2001 QD ₂₁₄	2001 09 11.24704	23 09 16.19	-03 05 31.2		699
2001 QR ₂₁₃	2001 10 11.17519	22 59 29.54	-07 52 10.2	19.2	644	2001 QD ₂₁₄	2001 09 11.27283	23 09 14.61	-03 05 40.9		699
2001 QR ₂₁₃	2001 10 11.18305	22 59 29.34	-07 52 12.2	18.7	704	2001 QE ₂₁₄	1998 12 22.41789	07 56 10.94	+16 48 47.1	18.9	704
2001 QR ₂₁₃	2001 10 11.19634	22 59 28.99	-07 52 17.9	19.2	644	2001 QE ₂₁₄	1998 12 22.46349	07 56 08.99	+16 48 48.7	18.7	704
2001 QR ₂₁₃	2001 10 11.19926	22 59 28.85	-07 52 18.8	19.1	704	2001 QE ₂₁₄	1998 12 22.48706	07 56 07.87	+16 48 51.7	18.7	704
2001 QR ₂₁₃	2001 10 11.21580	22 59 28.44	-07 52 24.1	18.7	704	2001 QE ₂₁₄	1998 12 22.50991	07 56 06.70	+16 48 49.2	18.7	704
2001 QR ₂₁₃	2001 10 11.21735	22 59 28.44	-07 52 25.1	19.1	644	2001 QE ₂₁₄	2000 05 28.24509	15 53 11.08	-17 04 41.3	18.6	704
2001 QR ₂₁₃	2001 10 11.23203	22 59 27.96	-07 52 28.4	18.9	704	2001 QE ₂₁₄	2000 05 28.25845	15 53 10.37	-17 04 39.1	19.2	704
2001 QR ₂₁₃	2001 10 11.24830	22 59 27.59	-07 52 34.8	18.8	704	2001 QE ₂₁₄	2000 05 28.27184	15 53 09.58	-17 04 35.6	20.0	704
2001 QR ₂₁₃	2001 10 13.16763	22 58 45.42	-08 03 09.0	18.8	704	2001 QE ₂₁₄	2000 05 28.28523	15 53 08.74	-17 04 33.4	19.0	704
2001 QR ₂₁₃	2001 10 13.18375	22 58 45.02	-08 03 14.6	19.3	704	2001 QE ₂₁₄	2000 05 28.29861	15 53 08.05	-17 04 30.9	19.0	704
2001 QR ₂₁₃	2001 10 13.20044	22 58 44.62	-08 03 20.6	18.8	704	2001 QE ₂₁₄	2001 08 16.29346	23 30 25.44	-01 10 47.4	19.6	704
2001 QR ₂₁₃	2001 10 13.21635	22 58 44.29	-08 03 24.9	19.1	704	2001 QE ₂₁₄	2001 08 16.30580	23 30 25.12	-01 10 50.2	19.7	704
2001 QR ₂₁₃	2001 10 13.23220	22 58 43.97	-08 03 29.9	19.0	704	2001 QE ₂₁₄	2001 08 16.33026	23 30 24.18	-01 10 55.4	19.8	704
2001 QS ₂₁₃	2001 08 16.28102	23 23 16.46	-01 50 35.0	18.9	704	2001 QE ₂₁₄	2001 08 21.29450	23 27 19.59	-01 32 43.3	17.8 R	807
2001 QS ₂₁₃	2001 08 16.29328	23 23 15.91	-01 50 31.3	18.9	704	2001 QE ₂₁₄	2001 08 21.36238	23 27 16.77	-01 33 02.5		807
2001 QS ₂₁₃	2001 08 16.30562	23 23 15.33	-01 50 28.5	18.9	704	2001 QG ₂₁₄	2001 10 11.17276	22 52 18.62	-05 55 44.2	20.5	644
2001 QS ₂₁₃	2001 08 16.31786	23 23 14.74	-01 50 25.5	19.0	704	2001 QG ₂₁₄	2001 10 11.19401	22 52 18.29	-05 55 46.2	20.1	644
2001 QS ₂₁₃	2001 08 16.33008	23 23 14.18	-01 50 22.9	19.1	704	2001 QG ₂₁₄	2001 10 11.21503	22 52 17.97	-05 55 48.3	20.6	644
2001 QS ₂₁₃	2001 10 05.11907	22 39 22.02	-00 25 48.5	19.3	644	2001 QH ₂₁₄	2001 08 27.38012	23 23 38.81	-03 00 30.8	19.9 V	691
2001 QS ₂₁₃	2001 10 05.14074	22 39 21.32	-00 25 46.3	18.8	644	2001 QH ₂₁₄	2001 08 27.40158	23 23 37.90	-03 00 36.1	19.7 V	691
2001 QS ₂₁₃	2001 10 05.16313	22 39 20.63	-00 25 44.6	19.8	644	2001 QH ₂₁₄	2001 08 27.42256	23 23 37.01	-03 00 41.4	19.6 V	691
2001 QS ₂₁₃	2001 10 14.16572	22 36 06.51	-00 12 13.3	19.7	704	2001 QH ₂₁₄	2001 09 11.19518	23 12 25.98	-04 13 38.9	18.7 R	699
2001 QS ₂₁₃	2001 10 14.18142	22 36 06.27	-00 12 13.0	19.5	704	2001 QH ₂₁₄	2001 09 11.22113	23 12 24.64	-04 13 46.1		699
2001 QS ₂₁₃	2001 10 14.19715	22 36 06.00	-00 12 10.3	20.0	704	2001 QH ₂₁₄	2001 09 11.24704	23 12 23.33	-04 13 55.3		699
2001 QS ₂₁₃	2001 10 14.22865	22 36 05.51	-00 12 06.9	19.5	704	2001 QH ₂₁₄	2001 09 11.27283	23 12 21.99	-04 14 03.2		699
2001 QT ₂₁₃	2001 10 11.16681	22 39 29.64	-04 00 06.3	20.7	644	2001 QJ ₂₁₄	2001 07 14.44098	23 28 03.41	-04 18 14.4	19.9	644
2001 QT ₂₁₃	2001 10 11.18804	22 39 29.12	-04 00 06.7	20.5	644	2001 QJ ₂₁₄	2001 07 14.45249	23 28 03.83	-04 18 10.0	20.1	644
2001 QT ₂₁₃	2001 10 11.20924	22 39 28.62	-04 00 07.1	20.3	644	2001 QJ ₂₁₄	2001 07 14.46369	23 28 04.22	-04 18 06.4	19.9	644
2001 QV ₂₁₃	2001 08 16.29248	23 19 23.90	-02 35 00.9	19.5	704	2001 QJ ₂₁₄	2001 08 16.33053	23 31 06.63	-02 31 56.3	18.9	704
2001 QV ₂₁₃	2001 08 16.30481	23 19 23.48	-02 35 05.1	19.4	704	2001 QJ ₂₁₄	2001 08 16.34254	23 31 06.26	-02 31 55.5	19.1	704
2001 QV ₂₁₃	2001 08 16.32927	23 19 22.67	-02 35 12.2	19.8	704	2001 QJ ₂₁₄	2001 08 16.35455	23 31 05.83	-02 31 55.7	19.3	704
2001 QV ₂₁₃	2001 09 11.19754	23 01 55.12	-05 31 47.6	18.9 R	699	2001 QJ ₂₁₄	2001 08 16.36659	23 31 05.50	-02 31 55.3	19.6	704
2001 QV ₂₁₃	2001 09 11.20304	23 01 54.89	-05 31 51.3		699	2001 QJ ₂₁₄	2001 08 16.37865	23 31 05.05	-02 31 55.7	19.4	704
2001 QV ₂₁₃	2001 09 11.22350	23 01 53.94	-05 32 00.5		699	2001 QJ ₂₁₄	2001 08 27.31438	23 24 00.89	-02 41 22.6	19.4 V	691
2001 QV ₂₁₃	2001 09 11.22904	23 01 53.69	-05 32 02.6		699	2001 QJ ₂₁₄	2001 08 27.33559	23 23 59.81	-02 41 24.7	19.2 V	691
2001 QV ₂₁₃	2001 09 11.24940	23 01 52.70	-05 32 11.7	18.9 R	699	2001 QJ ₂₁₄	2001 08 27.35688	23 23 58.73	-02 41 26.9	19.1 V	691
2001 QV ₂₁₃	2001 09 11.25488	23 01 52.45	-05 32 14.6		699	2001 QJ ₂₁₄	2001 08 27.38034	23 23 57.58	-02 41 29.1	19.1 V	691
2001 QV ₂₁₃	2001 09 11.27521	23 01 51.54	-05 32 24.0		699	2001 QJ ₂₁₄	20				

2001 QU ₂₁₄	2001 10 13.16705	22 58 14.37	-04 02 18.7	19.2	704	2001 QJ ₂₁₅	2001 08 16.38011	23 53 40.00	-02 59 17.2	19.4	704
2001 QU ₂₁₄	2001 10 13.18317	22 58 13.83	-04 02 18.7	19.7	704	2001 QJ ₂₁₅	2001 10 11.18387	23 10 41.15	-06 43 38.3	19.1	704
2001 QU ₂₁₄	2001 10 13.19986	22 58 13.37	-04 02 16.6	19.6	704	2001 QJ ₂₁₅	2001 10 11.20038	23 10 40.57	-06 43 41.0	19.3	704
2001 QU ₂₁₄	2001 10 13.23162	22 58 12.46	-04 02 18.9	19.8	704	2001 QJ ₂₁₅	2001 10 11.21662	23 10 39.89	-06 43 42.3	19.5	704
2001 QV ₂₁₄	2001 08 27.39029	23 38 19.16	-02 48 55.2	20.1 V	691	2001 QJ ₂₁₅	2001 10 11.23285	23 10 39.38	-06 43 45.1	19.7	704
2001 QV ₂₁₄	2001 08 27.41174	23 38 18.38	-02 49 01.4	20.1 V	691	2001 QJ ₂₁₅	2001 10 11.24912	23 10 38.70	-06 43 48.4	18.8	704
2001 QV ₂₁₄	2001 08 27.43272	23 38 17.60	-02 49 07.8	20.1 V	691	2001 QJ ₂₁₅	2001 10 13.16809	23 09 33.64	-06 48 09.6	18.8	704
2001 QW ₂₁₄	2001 08 16.33187	23 45 35.85	-03 40 54.5	18.9	704	2001 QJ ₂₁₅	2001 10 13.18422	23 09 33.06	-06 48 11.4	19.4	704
2001 QW ₂₁₄	2001 08 16.34388	23 45 35.43	-03 40 55.2	19.3	704	2001 QJ ₂₁₅	2001 10 13.20091	23 09 32.54	-06 48 12.8	19.5	704
2001 QW ₂₁₄	2001 08 16.35590	23 45 35.04	-03 40 55.7	19.7	704	2001 QJ ₂₁₅	2001 10 13.21681	23 09 31.91	-06 48 15.9	19.6	704
2001 QW ₂₁₄	2001 08 16.36796	23 45 34.58	-03 40 57.9	19.2	704	2001 QJ ₂₁₅	2001 10 13.23267	23 09 31.42	-06 48 17.6	19.1	704
2001 QW ₂₁₄	2001 08 16.38002	23 45 34.20	-03 41 00.4	19.2	704	2001 QK ₂₁₅	2001 07 29.42425	23 49 12.36	-01 34 23.7	18.8	644
2001 QW ₂₁₄	2001 09 11.19674	23 25 32.36	-05 05 37.2	18.2 R	699	2001 QK ₂₁₅	2001 07 29.43515	23 49 12.60	-01 34 24.0	19.3	644
2001 QW ₂₁₄	2001 09 11.22270	23 25 30.94	-05 05 43.3		699	2001 QK ₂₁₅	2001 07 29.44592	23 49 12.84	-01 34 24.7	19.9	644
2001 QW ₂₁₄	2001 09 11.24861	23 25 29.41	-05 05 48.8		699	2001 QK ₂₁₅	2001 10 11.18597	23 20 28.06	-08 55 44.3	18.8	704
2001 QW ₂₁₄	2001 09 11.27439	23 25 27.99	-05 05 55.3		699	2001 QK ₂₁₅	2001 10 11.23495	23 20 27.01	-08 55 52.9	18.9	704
2001 QW ₂₁₄	2001 10 11.17985	23 01 45.06	-06 31 53.4	19.4	644	2001 QK ₂₁₅	2001 10 11.25120	23 20 26.68	-08 55 56.6	19.0	704
2001 QW ₂₁₄	2001 10 11.20095	23 01 44.34	-06 31 55.1	19.6	644	2001 QM ₂₁₅	2001 09 12.33389	23 34 49.14	-04 50 25.1	18.9	704
2001 QW ₂₁₄	2001 10 11.22316	23 01 43.60	-06 31 56.7	19.3	644	2001 QM ₂₁₅	2001 09 12.36216	23 34 47.50	-04 50 38.8	19.5	704
2001 QW ₂₁₄	2001 10 13.16751	23 00 44.97	-06 34 04.4	19.0	704	2001 QM ₂₁₅	2001 09 12.37628	23 34 46.70	-04 50 45.4	19.7	704
2001 QW ₂₁₄	2001 10 13.18363	23 00 44.40	-06 34 05.8	19.3	704	2001 QM ₂₁₅	2001 09 12.39039	23 34 45.89	-04 50 51.8	19.6	704
2001 QW ₂₁₄	2001 10 13.21622	23 00 43.46	-06 34 07.0	19.7	704	2001 QP ₂₁₅	2001 07 25.38296	23 51 52.05	-00 03 39.3	20.4 V	691
2001 QW ₂₁₄	2001 10 13.23208	23 00 43.03	-06 34 08.3	19.2	704	2001 QP ₂₁₅	2001 07 25.40435	23 51 52.61	-00 03 42.6	20.1 V	691
2001 QA ₂₁₅	2001 08 31.09676	23 39 21.50	-03 51 01.8		557	2001 QP ₂₁₅	2001 07 25.42589	23 51 53.16	-00 03 46.0	19.8 V	691
2001 QA ₂₁₅	2001 08 31.10049	23 39 21.32	-03 51 03.5		557	2001 QP ₂₁₅	2001 08 12.42501	23 55 30.27	-01 33 07.4	19.1	644
2001 QA ₂₁₅	2001 08 31.10235	23 39 21.21	-03 51 04.3		557	2001 QP ₂₁₅	2001 08 12.43559	23 55 30.20	-01 33 11.9	19.0	644
2001 QA ₂₁₅	2001 08 31.10794	23 39 20.95	-03 51 06.7	18.5 V	557	2001 QP ₂₁₅	2001 08 12.44564	23 55 30.15	-01 33 16.3	19.1	644
2001 QA ₂₁₅	2001 10 04.27883	23 10 49.57	-07 09 15.4	19.1	644	2001 QP ₂₁₅	2001 10 11.20274	23 26 36.79	-10 17 41.1	19.5	704
2001 QA ₂₁₅	2001 10 04.30024	23 10 48.63	-07 09 20.5	18.8	644	2001 QP ₂₁₅	2001 10 11.21897	23 26 36.54	-10 17 44.9	19.4	704
2001 QA ₂₁₅	2001 10 04.32250	23 10 47.67	-07 09 26.3	19.0	644	2001 QP ₂₁₅	2001 10 11.23519	23 26 36.19	-10 17 50.1	19.5	704
2001 QA ₂₁₅	2001 10 11.20015	23 06 45.06	-07 34 26.1	19.5	704	2001 QQ ₂₁₅	1999 01 13.26992	08 11 45.47	+17 16 42.9	20.4 V	691
2001 QA ₂₁₅	2001 10 11.21639	23 06 44.55	-07 34 29.5	19.4	704	2001 QQ ₂₁₅	1999 01 13.31888	08 11 42.43	+17 16 54.5	20.1 V	691
2001 QA ₂₁₅	2001 10 11.23262	23 06 44.04	-07 34 31.5	19.2	704	2001 QQ ₂₁₅	2000 05 07.26126	14 33 14.72	-10 59 44.7	19.2	704
2001 QA ₂₁₅	2001 10 11.24889	23 06 43.49	-07 34 35.1	19.4	704	2001 QQ ₂₁₅	2000 05 07.27085	14 33 14.19	-10 59 43.0	19.6	704
2001 QD ₂₁₅	2001 10 13.16967	23 19 17.86	-02 37 18.1	18.9	704	2001 QQ ₂₁₅	2000 05 07.28043	14 33 13.70	-10 59 39.1	19.9	704
2001 QD ₂₁₅	2001 10 13.18580	23 19 17.69	-02 37 14.8	19.8	704	2001 QQ ₂₁₅	2000 05 07.29017	14 33 13.07	-10 59 36.4	19.8	704
2001 QD ₂₁₅	2001 10 13.21840	23 19 17.18	-02 37 11.4	19.4	704	2001 QQ ₂₁₅	2001 08 12.35914	23 57 33.72	-00 44 48.7	19.6	644
2001 QD ₂₁₅	2001 10 13.23426	23 19 16.98	-02 37 07.6	19.6	704	2001 QQ ₂₁₅	2001 08 12.36991	23 57 33.54	-00 44 50.9	19.2	644
2001 QE ₂₁₅	1998 01 26.40471	08 58 03.29	+09 47 45.4	17.4 V	691	2001 QQ ₂₁₅	2001 08 12.38015	23 57 33.36	-00 44 52.6	19.4	644
2001 QE ₂₁₅	1998 01 26.42620	08 58 02.45	+09 47 51.9	16.9 V	691	2001 QQ ₂₁₅	2001 08 21.32242	23 54 28.85	-01 19 35.6	17.4 R 1	807
2001 QE ₂₁₅	1998 01 26.44728	08 58 01.26	+09 48 00.7	17.4 V	691	2001 QQ ₂₁₅	2001 08 21.39060	23 54 26.81	-01 19 54.9	1	807
2001 QE ₂₁₅	2001 07 08.42721	23 49 38.27	-00 56 32.8	19.3	644	2001 QQ ₂₁₅	2001 10 11.22794	23 18 34.23	-06 25 01.0	19.8	644
2001 QE ₂₁₅	2001 07 08.43777	23 49 38.50	-00 56 32.8	19.1	644	2001 QQ ₂₁₅	2001 10 11.24919	23 18 33.57	-06 25 06.2	19.9	644
2001 QE ₂₁₅	2001 07 08.44850	23 49 38.72	-00 56 32.6	19.2	644	2001 QQ ₂₁₅	2001 10 11.27033	23 18 32.91	-06 25 11.0	19.9	644
2001 QE ₂₁₅	2001 08 16.33196	23 49 40.98	-02 42 00.0	18.4	704	2001 QR ₂₁₅	2001 10 06.16829	23 18 09.04	-04 46 09.0	18.2	704
2001 QE ₂₁₅	2001 08 16.34397	23 49 40.70	-02 42 04.2	18.3	704	2001 QR ₂₁₅	2001 10 06.19912	23 18 07.66	-04 46 11.8	18.8	704
2001 QE ₂₁₅	2001 08 16.35599	23 49 40.43	-02 42 07.8	18.6	704	2001 QR ₂₁₅	2001 10 06.23009	23 18 06.38	-04 46 16.8	18.8	704
2001 QE ₂₁₅	2001 08 16.36805	23 49 40.14	-02 42 11.8	18.4	704	2001 QR ₂₁₅	2001 10 11.18398	23 15 07.39	-04 55 22.8	19.0	704
2001 QE ₂₁₅	2001 08 16.38011	23 49 39.82	-02 42 16.1	18.6	704	2001 QR ₂₁₅	2001 10 11.20049	23 15 06.81	-04 55 24.6	19.1	704
2001 QE ₂₁₅	2001 10 11.18492	23 15 59.72	-08 58 07.9	18.0	704	2001 QR ₂₁₅	2001 10 11.21673	23 15 06.24	-04 55 24.4	19.6	704
2001 QE ₂₁₅	2001 10 11.20145	23 15 59.21	-08 58 12.5	18.9	704	2001 QR ₂₁₅	2001 10 11.22911	23 15 05.89	-04 55 25.4	19.1	644
2001 QE ₂₁₅	2001 10 11.21769	23 15 58.75	-08 58 17.1	18.6	704	2001 QR ₂₁₅	2001 10 11.23296	23 15 05.67	-04 55 27.2	18.9	704
2001 QE ₂₁₅	2001 10 11.23391	23 15 58.25	-08 58 22.0	18.7	704	2001 QR ₂₁₅	2001 10 11.24922	23 15 05.07	-04 55 28.3	19.1	704
2001 QE ₂₁₅	2001 10 11.25016	23 15 57.80	-08 58 26.1	18.4	704	2001 QR ₂₁₅	2001 10 11.25034	23 15 05.14	-04 55 27.6	19.0	644
2001 QE ₂₁₅	2001 10 13.16454	23 15 05.92	-09 07 36.9	18.3	704	2001 QR ₂₁₅	2001 10 11.27148	23 15 04.42	-04 55 29.1	19.2	644
2001 QE ₂₁₅	2001 10 13.17980	23 15 05.54	-09 07 41.4	18.7	704	2001 QR ₂₁₅	2001 10 13.18433	23 14 07.06	-04 57 53.6	19.0	704
2001 QE ₂₁₅	2001 10 13.19603	23 15 05.03	-09 07 45.6	18.8	704	2001 QR ₂₁₅	2001 10 13.20102	23 14 06.61	-04 57 53.6	18.8	704
2001 QE ₂₁₅	2001 10 13.21218	23 15 04.58	-09 07 49.7	18.7	704	2001 QR ₂₁₅	2001 10 13.21692	23 14 06.16	-04 57 55.3	19.2	704
2001 QE ₂₁₅	2001 10 13.22805	23 15 04.07	-09 07 54.2	18.4	704	2001 QR ₂₁₅	2001 10 13.23277	23 14 05.64	-04 57 54.5	19.2	704
2001 QG ₂₁₅	2001 08 12.35101	23 53 49.79	-01 32 43.5	20.3	644	2001 QT ₂₁₅	2001 10 11.20237	23 25 02.61	-08 22 34.1	19.3	704
2001 QG ₂₁₅	2001 08 12.36198	23 53 49.51	-01 32 44.7	20.5	644	2001 QT ₂₁₅	2001 10 11.21861	23 25 02.17	-08 22 40.2	19.6	704
2001 QG ₂₁₅	2001 08 12.37272	23 53 49.28	-01 32 46.5	19.5	644	2001 QT ₂₁₅	2001 10 11.23483	23 25 01.70	-08 22 48.0	19.6	704
2001 QG ₂₁₅	2001 08 12.42385	23 53 47.99	-01 32 51.8	20.4	644	2001 QT ₂₁₅	2001 10 11.25108	23 25 01.30	-08 22 53.0	19.6	704
2001 QG ₂₁₅	2001 08 12.42501	23 53 47.98	-01 32 51.8	20.1	644	2001 QW ₂₁₅	2001 08 16.34528	23 59 44.09	-03 53 12.8	19.0	704
2001 QG ₂₁₅	2001 08 12.43435	23 53 47.76	-01 32 53.2	20.2	644	2001 QW ₂₁₅	2001 08 16.35762	23 59 43.85	-03 53 14.1	19.2	704
2001 QG ₂₁₅	2001 08 12.43559	23 53 47.76	-01 32 52.4	20.2	644	2001 QW ₂₁₅	2001 08 16.39462	23 59 42.99	-03 53 18.7	19.2	704
2001 QG ₂₁₅	2001 08 12.44452	23 53 47.48	-01 32 53.9	20.1	644	2001 QW ₂₁₅	2001 10 11.18527	23 23 47.79	-07 15 48.5	18.8	704
2001 QG ₂₁₅	2001 08 12.44564	23 53 47.48	-01 32 54.1	19.5	644	2001 QW ₂₁₅	2001 10 11.20179	23 23 47.30	-07 15 51.2	19.1	704
2001 QG ₂₁₅	2001 08 16.34406	23 52 09.67</									

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2001 QB ₂₁₆	2001 10 11.21861	23 27 03.30	-07 25 19.0	19.8	704	2001 QV ₂₁₆	2001 09 07.25644	23 26 33.89	-05 57 20.3	18.8	704
2001 QB ₂₁₆	2001 10 11.23483	23 27 02.89	-07 25 20.7	19.9	704	2001 QV ₂₁₆	2001 10 11.17636	22 59 06.96	-07 09 37.2	19.9	644
2001 QB ₂₁₆	2001 10 11.25108	23 27 02.46	-07 25 24.5	20.0	704	2001 QV ₂₁₆	2001 10 11.19750	22 59 06.33	-07 09 37.4	20.0	644
2001 QE ₂₁₆	1992 11 25.16890	03 50 55.78	+22 06 24.5		691	2001 QV ₂₁₆	2001 10 11.21853	22 59 05.70	-07 09 37.3	19.8	644
2001 QE ₂₁₆	1992 11 25.19414	03 50 54.33	+22 06 21.4		691	2001 QV ₂₁₆	2001 10 13.18295	22 58 14.93	-07 09 23.8	19.2	704
2001 QE ₂₁₆	1992 11 25.21853	03 50 52.92	+22 06 17.9	19.5 V	691	2001 QV ₂₁₆	2001 10 13.19964	22 58 14.42	-07 09 23.4	19.5	704
2001 QE ₂₁₆	2001 08 16.34513	00 03 08.71	-01 42 26.5	19.6	704	2001 QV ₂₁₆	2001 10 13.21554	22 58 14.01	-07 09 23.1	19.8	704
2001 QE ₂₁₆	2001 08 16.35715	00 03 08.43	-01 42 29.3	20.0	704	2001 QV ₂₁₆	2001 10 13.23140	22 58 13.59	-07 09 24.2	20.0	704
2001 QE ₂₁₆	2001 08 16.36921	00 03 08.10	-01 42 31.4	19.7	704	2001 QW ₂₁₆	2001 05 24.34478	23 18 27.62	-09 06 16.3	20.5 R 2	807
2001 QE ₂₁₆	2001 08 16.38127	00 03 07.80	-01 42 32.7	20.1	704	2001 QW ₂₁₆	2001 05 24.41260	23 18 31.68	-09 05 51.8		807
2001 QG ₂₁₆	1999 02 16.33169	10 04 28.01	+11 51 51.8	19.6 V	691	2001 QY ₂₁₆	2001 10 11.18101	23 07 27.68	-06 25 12.3	20.6	644
2001 QG ₂₁₆	1999 02 16.35291	10 04 26.89	+11 52 01.0	19.7 V	691	2001 QY ₂₁₆	2001 10 11.18223	23 07 27.60	-06 25 11.4	20.4	644
2001 QG ₂₁₆	1999 02 16.37445	10 04 25.72	+11 52 10.5	19.9 V	691	2001 QY ₂₁₆	2001 10 11.20219	23 07 27.22	-06 25 11.1	20.3	644
2001 QG ₂₁₆	1999 03 10.21570	09 46 48.72	+14 17 04.8	20.5 V	691	2001 QY ₂₁₆	2001 10 11.20334	23 07 27.20	-06 25 10.9	20.4	644
2001 QG ₂₁₆	1999 03 10.23713	09 46 47.84	+14 17 11.5	20.5 V	691	2001 QY ₂₁₆	2001 10 11.22434	23 07 26.84	-06 25 10.4	20.8	644
2001 QG ₂₁₆	1999 03 10.25923	09 46 46.91	+14 17 19.4	20.6 V	691	2001 QY ₂₁₆	2001 10 11.22551	23 07 26.77	-06 25 09.0	20.9	644
2001 QG ₂₁₆	2001 08 12.35101	23 53 39.94	-03 29 45.2	19.9	644	2001 QA ₂₁₇	2001 08 19.28750	23 43 17.50	-04 20 41.0	17.8 R 1	807
2001 QG ₂₁₆	2001 08 12.36198	23 53 39.76	-03 29 48.8	19.7	644	2001 QA ₂₁₇	2001 08 19.37274	23 43 15.20	-04 20 50.3		807
2001 QG ₂₁₆	2001 08 12.37272	23 53 39.58	-03 29 52.3	19.7	644	2001 QA ₂₁₇	2001 10 11.18101	23 06 13.18	-06 41 41.6	19.6	644
2001 QG ₂₁₆	2001 08 12.42385	23 53 38.86	-03 30 09.0	20.0	644	2001 QA ₂₁₇	2001 10 11.20219	23 06 12.63	-06 41 41.9	19.8	644
2001 QG ₂₁₆	2001 08 12.42501	23 53 38.77	-03 30 09.7	20.0	644	2001 QA ₂₁₇	2001 10 11.22434	23 06 12.08	-06 41 41.8	20.2	644
2001 QG ₂₁₆	2001 08 12.43435	23 53 38.69	-03 30 12.5	19.8	644	2001 QB ₂₁₇	2001 05 29.44522	22 42 21.93	-08 28 07.2	21.4 V	691
2001 QG ₂₁₆	2001 08 12.43559	23 53 38.61	-03 30 12.9	19.7	644	2001 QB ₂₁₇	2001 05 29.45540	22 42 22.88	-08 28 02.9	21.7 V	691
2001 QG ₂₁₆	2001 08 12.44452	23 53 38.52	-03 30 15.9	19.8	644	2001 QB ₂₁₇	2001 05 29.46448	22 42 23.68	-08 27 58.8	21.0 V	691
2001 QG ₂₁₆	2001 08 12.44564	23 53 38.46	-03 30 16.3	19.8	644	2001 QB ₂₁₇	2001 07 19.37718	23 39 15.08	-04 10 49.3	19.2 R	699
2001 QG ₂₁₆	2001 08 12.58397	23 53 36.52	-03 31 01.8	21.0	608	2001 QB ₂₁₇	2001 07 19.39601	23 39 15.67	-04 10 47.3		699
2001 QG ₂₁₆	2001 08 12.59477	23 53 36.30	-03 31 04.8	21.1	608	2001 QB ₂₁₇	2001 07 19.41483	23 39 16.36	-04 10 46.4		699
2001 QG ₂₁₆	2001 08 12.60543	23 53 36.16	-03 31 08.6	20.8	608	2001 QB ₂₁₇	2001 07 19.43370	23 39 16.86	-04 10 45.8		699
2001 QG ₂₁₆	2001 08 16.33285	23 52 34.18	-03 52 55.8	18.9	704	2001 QB ₂₁₇	2001 08 16.33178	23 44 21.95	-04 56 41.6	18.7	704
2001 QG ₂₁₆	2001 08 16.35689	23 52 33.55	-03 53 04.8	19.6	704	2001 QB ₂₁₇	2001 08 16.34380	23 44 21.79	-04 56 44.4	19.3	704
2001 QG ₂₁₆	2001 08 16.36895	23 52 33.39	-03 53 09.2	19.3	704	2001 QB ₂₁₇	2001 08 16.35581	23 44 21.54	-04 56 47.8	19.4	704
2001 QG ₂₁₆	2001 08 16.38101	23 52 33.11	-03 53 14.2	19.8	704	2001 QB ₂₁₇	2001 08 16.36787	23 44 21.32	-04 56 50.9	19.0	704
2001 QH ₂₁₆	2001 08 16.33285	23 53 34.90	-04 15 41.2	19.5	704	2001 QB ₂₁₇	2001 08 16.37993	23 44 21.08	-04 56 54.7	19.7	704
2001 QH ₂₁₆	2001 08 16.35689	23 53 34.14	-04 15 44.1	19.6	704	2001 QB ₂₁₇	2001 08 28.23228	23 39 34.89	-06 00 45.0	18.3	644
2001 QH ₂₁₆	2001 08 16.36895	23 53 33.80	-04 15 45.6	19.6	704	2001 QB ₂₁₇	2001 08 28.25364	23 39 34.15	-06 00 53.0	18.0	644
2001 QH ₂₁₆	2001 08 16.38101	23 53 33.50	-04 15 47.4	19.7	704	2001 QB ₂₁₇	2001 08 28.27583	23 39 33.36	-06 01 01.1	18.0	644
2001 QJ ₂₁₆	2001 08 12.35101	23 55 51.19	-05 38 24.1	19.9	644	2001 QB ₂₁₇	2001 10 11.18457	23 13 04.87	-09 41 35.0	19.0	704
2001 QJ ₂₁₆	2001 08 12.36198	23 55 51.05	-05 38 26.4	19.4	644	2001 QB ₂₁₇	2001 10 11.21733	23 13 04.24	-09 41 37.4	18.9	704
2001 QJ ₂₁₆	2001 08 12.37272	23 55 50.88	-05 38 28.4	19.9	644	2001 QB ₂₁₇	2001 10 11.23356	23 13 04.00	-09 41 40.9	19.2	704
2001 QJ ₂₁₆	2001 08 12.42501	23 55 50.10	-05 38 38.6	19.8	644	2001 QB ₂₁₇	2001 10 11.24981	23 13 03.65	-09 41 40.6	19.3	704
2001 QJ ₂₁₆	2001 08 12.43559	23 55 49.95	-05 38 40.4	19.8	644	2001 QC ₂₁₇	2001 08 16.35581	23 45 29.24	-05 15 10.6	20.1	704
2001 QJ ₂₁₆	2001 08 12.44564	23 55 49.80	-05 38 42.8	19.9	644	2001 QC ₂₁₇	2001 08 16.36787	23 45 28.93	-05 15 12.7	19.7	704
2001 QM ₂₁₆	2001 10 11.18444	23 13 24.20	-08 06 14.6	19.0	704	2001 QC ₂₁₇	2001 08 16.37993	23 45 28.66	-05 15 15.0	20.0	704
2001 QM ₂₁₆	2001 10 11.20097	23 13 23.48	-08 06 14.5	19.6	704	2001 QC ₂₁₇	2001 08 28.23228	23 38 46.11	-05 53 33.0	19.0	644
2001 QM ₂₁₆	2001 10 11.21720	23 13 22.93	-08 06 15.9	19.3	704	2001 QC ₂₁₇	2001 08 28.25364	23 38 45.15	-05 53 38.0	19.4	644
2001 QM ₂₁₆	2001 10 11.23343	23 13 22.24	-08 06 17.4	19.5	704	2001 QC ₂₁₇	2001 08 28.27583	23 38 44.13	-05 53 43.1	19.0	644
2001 QM ₂₁₆	2001 10 11.24969	23 13 21.65	-08 06 16.5	19.6	704	2001 QE ₂₁₇	2001 08 28.24772	23 41 01.47	-06 45 25.4	19.1	644
2001 QM ₂₁₆	2001 10 13.18524	23 12 13.80	-08 07 49.3	19.4	704	2001 QE ₂₁₇	2001 08 28.26897	23 41 00.98	-06 45 37.4	19.6	644
2001 QM ₂₁₆	2001 10 13.21784	23 12 12.65	-08 07 50.0	19.5	704	2001 QE ₂₁₇	2001 08 28.28989	23 41 00.47	-06 45 49.3	19.7	644
2001 QM ₂₁₆	2001 10 13.23370	23 12 12.02	-08 07 50.8	19.7	704	2001 QE ₂₁₇	2001 10 10.24316	23 21 11.03	-12 05 36.0	19.7	644
2001 QN ₂₁₆	2001 10 11.18492	23 17 25.96	-08 39 28.9	18.8	704	2001 QE ₂₁₇	2001 10 10.26558	23 21 10.80	-12 05 38.7	19.8	644
2001 QN ₂₁₆	2001 10 11.21769	23 17 24.74	-08 39 29.9	19.5	704	2001 QE ₂₁₇	2001 10 10.28670	23 21 10.57	-12 05 41.2	20.1	644
2001 QN ₂₁₆	2001 10 11.23391	23 17 24.21	-08 39 29.9	19.4	704	2001 QF ₂₁₇	2001 08 16.33187	23 47 30.20	-04 27 05.3	19.2	704
2001 QO ₂₁₆	2001 07 31.46425	23 54 50.27	-03 38 27.9	20.8	644	2001 QF ₂₁₇	2001 08 16.35590	23 47 29.59	-04 27 12.6	19.9	704
2001 QO ₂₁₆	2001 07 31.47521	23 54 50.52	-03 38 29.2	20.3	644	2001 QF ₂₁₇	2001 08 16.36796	23 47 29.28	-04 27 18.0	19.6	704
2001 QO ₂₁₆	2001 07 31.48625	23 54 50.76	-03 38 30.8	20.7	644	2001 QC ₂₁₇	2001 09 19.29819	23 20 15.54	-06 05 57.4	19.5 V	291
2001 QO ₂₁₆	2001 08 12.35914	23 57 37.95	-04 26 04.1	19.6	644	2001 QC ₂₁₇	2001 09 19.34247	23 20 12.90	-06 06 02.7	19.6 V	291
2001 QO ₂₁₆	2001 08 12.36991	23 57 37.93	-04 26 08.0	20.1	644	2001 QC ₂₁₇	2001 09 19.36008	23 20 11.86	-06 06 04.8	19.4 V	291
2001 QO ₂₁₆	2001 08 12.38015	23 57 37.90	-04 26 11.2	19.9	644	2001 QC ₂₁₇	2001 10 11.17985	23 02 20.34	-06 30 09.9	20.2	644
2001 QO ₂₁₆	2001 08 16.34487	23 57 24.79	-04 49 48.5	20.0	704	2001 QG ₂₁₇	2001 10 11.20095	23 02 19.53	-06 30 09.8	20.5	644
2001 QO ₂₁₆	2001 08 16.36895	23 57 24.63	-04 49 59.1	19.7	704	2001 QG ₂₁₇	2001 10 11.22316	23 02 18.68	-06 30 10.1	20.5	644
2001 QO ₂₁₆	2001 08 16.38101	23 57 24.47	-04 50 03.6	20.0	704	2001 QK ₂₁₇	2001 10 11.17985	23 01 05.18	-04 49 55.1	19.5	644
2001 QO ₂₁₆	2001 10 10.25953	23 26 32.41	-10 59 10.1	20.0	644	2001 QK ₂₁₇	2001 10 11.20095	23 01 04.38	-04 49 52.6	19.6	644
2001 QO ₂₁₆	2001 10 10.28077	23 26 31.97	-10 59 12.0	20.4	644	2001 QK ₂₁₇	2001 10 11.22316	23 01 03.53	-04 49 50.1	19.7	644
2001 QO ₂₁₆	2001 10 10.30178	23 26 31.53	-10 59 13.9	20.0	644	2001 QM ₂₁₇	2001 08 16.28084	23 31 10.80	-04 33 56.4	18.7	704
2001 QP ₂₁₆	1995 05 26.27918	14 15 54.47	-13 03 40.4	20.9 V	691	2001 QM ₂₁₇	2001 08 16.30545	23 31 09.87	-04 33 58.1	19.0	704
2001 QP ₂₁₆	1995 05 26.30146	14 15 53.61	-13 03 38.2		691	2001 QM ₂₁₇	2001 08 16.31769	23 31 09.41	-04 33 59.0	18.9	704
2001 QP ₂₁₆	1995 05 26.32574	14 15 52.69	-13 03 35.0		691	2001 QM ₂₁₇	2001 08 16.32991	23 31 08.82	-04 34 00.0	19.0	704
2001 QQ ₂₁₆	2001 10 11.18101	23 05									

2001 QR ₂₁₇	2001 08 16.37885	23 37 31.44	-05 17 05.7	20.0	704	2001 QE ₂₁₈	2001 08 20.38078	23 18 06.87	-05 26 57.7	1	807
2001 QR ₂₁₇	2001 08 28.22891	23 29 36.68	-05 34 39.3	19.9	644	2001 QE ₂₁₈	2001 08 30.30942	23 10 44.02	-06 39 26.4	19.1	644
2001 QR ₂₁₇	2001 08 28.25031	23 29 35.65	-05 34 41.2	20.2	644	2001 QE ₂₁₈	2001 08 30.33092	23 10 42.89	-06 39 35.9	18.6	644
2001 QR ₂₁₇	2001 08 28.27256	23 29 34.59	-05 34 43.6	20.2	644	2001 QE ₂₁₈	2001 08 30.35192	23 10 41.81	-06 39 45.3	18.8	644
2001 QS ₂₁₇	2001 07 19.37718	23 39 21.00	-03 18 45.1	19.8 R	699	2001 QF ₂₁₈	2001 07 19.38578	23 25 08.06	-03 00 23.7	19.5 R	699
2001 QS ₂₁₇	2001 07 19.39601	23 39 21.31	-03 18 45.0		699	2001 QF ₂₁₈	2001 07 19.40463	23 25 08.48	-03 00 24.8		699
2001 QS ₂₁₇	2001 07 19.41483	23 39 21.53	-03 18 43.6		699	2001 QF ₂₁₈	2001 07 19.42345	23 25 08.92	-03 00 28.4		699
2001 QS ₂₁₇	2001 07 19.43370	23 39 21.79	-03 18 42.8		699	2001 QF ₂₁₈	2001 07 19.44236	23 25 09.30	-03 00 29.6		699
2001 QS ₂₁₇	2001 08 16.33062	23 37 35.10	-04 15 15.0	18.8	704	2001 QF ₂₁₈	2001 08 16.28058	23 25 48.62	-05 33 58.6	19.0	704
2001 QS ₂₁₇	2001 08 16.34263	23 37 34.81	-04 15 17.5	19.7	704	2001 QF ₂₁₈	2001 08 16.29285	23 25 48.28	-05 34 05.8	19.3	704
2001 QS ₂₁₇	2001 08 16.35464	23 37 34.51	-04 15 21.4	19.7	704	2001 QF ₂₁₈	2001 08 16.30519	23 25 47.96	-05 34 13.1	19.4	704
2001 QS ₂₁₇	2001 08 16.36669	23 37 34.15	-04 15 24.7	19.7	704	2001 QF ₂₁₈	2001 08 16.31743	23 25 47.65	-05 34 19.5	19.7	704
2001 QS ₂₁₇	2001 08 16.37875	23 37 33.89	-04 15 28.6	19.9	704	2001 QF ₂₁₈	2001 10 10.19989	22 53 27.61	-13 57 31.6	19.9	644
2001 QS ₂₁₇	2001 08 28.22891	23 30 48.24	-05 18 51.6	19.6	644	2001 QF ₂₁₈	2001 10 10.22099	22 53 27.29	-13 57 37.0	19.6	644
2001 QS ₂₁₇	2001 08 28.25031	23 30 47.35	-05 18 59.4	20.1	644	2001 QF ₂₁₈	2001 10 10.24197	22 53 27.02	-13 57 41.9	19.6	644
2001 QS ₂₁₇	2001 08 28.27256	23 30 46.38	-05 19 06.9	20.1	644	2001 QJ ₂₁₈	2001 08 16.29086	23 08 16.66	-05 53 41.0	19.7	704
2001 QS ₂₁₇	2001 10 11.18318	22 58 57.70	-09 22 16.3	19.3	704	2001 QJ ₂₁₈	2001 08 16.30320	23 08 16.09	-05 53 41.5	19.2	704
2001 QS ₂₁₇	2001 10 11.19939	22 58 57.26	-09 22 18.7	19.1	704	2001 QJ ₂₁₈	2001 08 16.31544	23 08 15.57	-05 53 41.3	19.9	704
2001 QS ₂₁₇	2001 10 11.21593	22 58 56.88	-09 22 21.6	19.3	704	2001 QJ ₂₁₈	2001 08 16.32766	23 08 15.06	-05 53 44.1	19.7	704
2001 QS ₂₁₇	2001 10 11.23216	22 58 56.42	-09 22 22.6	19.4	704	2001 QJ ₂₁₈	2001 10 11.11837	22 27 52.39	-07 11 47.3	20.6	644
2001 QS ₂₁₇	2001 10 11.24843	22 58 55.97	-09 22 26.8	19.3	704	2001 QJ ₂₁₈	2001 10 11.14075	22 27 51.89	-07 11 46.8	20.3	644
2001 QS ₂₁₇	2001 10 13.18387	22 58 13.28	-09 27 09.8	19.6	704	2001 QJ ₂₁₈	2001 10 11.16216	22 27 51.43	-07 11 45.9	20.6	644
2001 QS ₂₁₇	2001 10 13.20056	22 58 12.93	-09 27 13.3	19.4	704	2001 QK ₂₁₈	2001 08 14.44875	23 11 00.91	-03 18 01.1	20.5	608
2001 QS ₂₁₇	2001 10 13.21647	22 58 12.58	-09 27 15.4	20.0	704	2001 QK ₂₁₈	2001 08 14.45978	23 11 00.52	-03 18 04.6	19.7	608
2001 QS ₂₁₇	2001 10 13.23232	22 58 12.21	-09 27 17.5	19.4	704	2001 QK ₂₁₈	2001 08 14.47092	23 11 00.20	-03 18 09.3	19.9	608
2001 QT ₂₁₇	2001 06 15.45603	23 34 16.95	-07 05 39.5	20.0 V	691	2001 QK ₂₁₈	2001 08 16.27894	23 10 04.01	-03 29 35.3	19.3	704
2001 QT ₂₁₇	2001 06 15.45984	23 34 17.14	-07 05 37.0	20.5 V	691	2001 QK ₂₁₈	2001 08 16.29121	23 10 03.52	-03 29 41.7	19.7	704
2001 QT ₂₁₇	2001 06 15.46373	23 34 17.28	-07 05 36.1	20.1 V	691	2001 QK ₂₁₈	2001 08 16.30355	23 10 03.11	-03 29 46.5	19.6	704
2001 QT ₂₁₇	2001 07 08.42480	23 44 56.68	-05 30 12.2	20.1	644	2001 QK ₂₁₈	2001 08 16.32801	23 10 02.23	-03 29 57.0	19.8	704
2001 QT ₂₁₇	2001 07 08.43542	23 44 56.79	-05 30 10.3	20.0	644	2001 QK ₂₁₈	2001 08 21.26355	23 07 06.68	-04 03 53.8	17.7 R	1 807
2001 QT ₂₁₇	2001 07 08.44065	23 44 56.95	-05 30 08.1	20.0	644	2001 QK ₂₁₈	2001 08 21.33056	23 07 03.94	-04 04 23.1	1	807
2001 QT ₂₁₇	2001 08 16.33071	23 38 33.89	-04 52 23.8	19.1	704	2001 QK ₂₁₈	2001 10 11.16562	22 37 17.61	-09 58 04.5	20.5	644
2001 QT ₂₁₇	2001 08 16.34273	23 38 33.44	-04 52 24.1	19.3	704	2001 QK ₂₁₈	2001 10 11.18691	22 37 17.45	-09 58 08.9	20.6	644
2001 QT ₂₁₇	2001 08 16.35474	23 38 33.02	-04 52 25.7	19.6	704	2001 QK ₂₁₈	2001 10 11.20798	22 37 17.28	-09 58 12.9	20.4	644
2001 QT ₂₁₇	2001 08 16.36679	23 38 32.59	-04 52 25.9	19.4	704	2001 QL ₂₁₈	2001 07 14.43747	23 26 08.04	-08 41 19.2	19.9	644
2001 QT ₂₁₇	2001 08 16.37885	23 38 32.08	-04 52 26.5	19.3	704	2001 QL ₂₁₈	2001 07 14.44902	23 26 08.08	-08 41 16.4	19.6	644
2001 QT ₂₁₇	2001 10 11.17519	22 56 50.92	-06 12 40.6	19.0	644	2001 QL ₂₁₈	2001 07 14.46014	23 26 08.09	-08 41 13.4	20.2	644
2001 QT ₂₁₇	2001 10 11.19634	22 56 50.27	-06 12 40.5	18.9	644	2001 QL ₂₁₈	2001 08 14.44659	23 13 53.64	-07 06 53.9	20.4	608
2001 QT ₂₁₇	2001 10 11.19868	22 56 50.10	-06 12 41.2	19.5	704	2001 QL ₂₁₈	2001 08 14.45776	23 13 53.09	-07 06 53.2	20.8	608
2001 QT ₂₁₇	2001 10 11.21522	22 56 49.62	-06 12 41.2	19.1	704	2001 QL ₂₁₈	2001 08 14.46888	23 13 52.49	-07 06 51.3	20.9	608
2001 QT ₂₁₇	2001 10 11.21735	22 56 49.58	-06 12 40.5	18.9	644	2001 QL ₂₁₈	2001 08 30.30356	22 58 37.55	-06 48 48.2	19.4	644
2001 QT ₂₁₇	2001 10 11.23146	22 56 49.08	-06 12 41.2	19.2	704	2001 QL ₂₁₈	2001 08 30.32423	22 58 36.17	-06 48 47.1	19.4	644
2001 QT ₂₁₇	2001 10 11.24773	22 56 48.59	-06 12 40.1	19.5	704	2001 QL ₂₁₈	2001 08 30.34513	22 58 34.86	-06 48 46.2	19.8	644
2001 QT ₂₁₇	2001 10 13.18295	22 55 52.52	-06 12 27.1	19.5	704	2001 QL ₂₁₈	2001 10 11.11481	22 24 30.15	-05 46 28.1	20.0	644
2001 QT ₂₁₇	2001 10 13.19964	22 55 52.08	-06 12 26.5	19.4	704	2001 QL ₂₁₈	2001 10 11.13599	22 24 29.71	-05 46 24.9	19.9	644
2001 QT ₂₁₇	2001 10 13.21554	22 55 51.67	-06 12 25.4	19.4	704	2001 QL ₂₁₈	2001 10 11.15851	22 24 29.23	-05 46 20.8	20.0	644
2001 QT ₂₁₇	2001 10 13.23140	22 55 51.16	-06 12 25.3	19.6	704	2001 QM ₂₁₈	2001 08 01.43627	23 19 27.82	-06 36 33.5	20.4	644
2001 QU ₂₁₇	2001 09 07.26457	23 23 08.45	-05 17 16.2	18.9	644	2001 QM ₂₁₈	2001 08 01.44701	23 19 27.57	-06 36 32.7	20.4	644
2001 QU ₂₁₇	2001 09 07.28619	23 23 07.32	-05 17 20.8	18.7	644	2001 QM ₂₁₈	2001 08 01.45766	23 19 27.38	-06 36 32.1	20.6	644
2001 QU ₂₁₇	2001 09 07.30857	23 23 06.14	-05 17 26.7	18.2	644	2001 QM ₂₁₈	2001 08 14.44659	23 12 53.26	-06 32 09.6	20.3	608
2001 QU ₂₁₇	2001 10 11.17636	22 59 12.69	-06 58 54.6	20.6	644	2001 QM ₂₁₈	2001 08 14.45776	23 12 52.72	-06 32 09.5	20.9	608
2001 QU ₂₁₇	2001 10 11.19750	22 59 12.18	-06 58 55.7	20.7	644	2001 QM ₂₁₈	2001 08 14.46888	23 12 52.26	-06 32 10.2	20.9	608
2001 QU ₂₁₇	2001 10 11.21853	22 59 11.69	-06 58 56.5	20.9	644	2001 QM ₂₁₈	2001 10 11.11837	22 28 17.76	-07 10 36.9	20.4	644
2001 QW ₂₁₇	2001 08 17.40669	23 38 17.35	-04 43 35.1	19.4	644	2001 QM ₂₁₈	2001 10 11.14075	22 28 17.41	-07 10 34.9	20.2	644
2001 QW ₂₁₇	2001 08 17.41903	23 38 17.06	-04 43 39.3	19.5	644	2001 QM ₂₁₈	2001 10 11.16216	22 28 17.03	-07 10 32.8	20.0	644
2001 QW ₂₁₇	2001 08 17.42912	23 38 16.83	-04 43 42.2	19.6	644	2001 QP ₂₁₈	2001 06 25.44593	22 58 15.95	-02 36 17.5	20.3	644
2001 QW ₂₁₇	2001 09 11.19911	23 23 25.17	-07 28 14.1	19.1 R	699	2001 QP ₂₁₈	2001 06 25.45773	22 58 16.56	-02 36 14.9	20.1	644
2001 QW ₂₁₇	2001 09 11.22507	23 23 23.96	-07 28 24.5		699	2001 QP ₂₁₈	2001 06 25.46830	22 58 17.10	-02 36 12.5	20.0	644
2001 QW ₂₁₇	2001 09 11.25098	23 23 22.75	-07 28 35.0		699	2001 QP ₂₁₈	2001 07 19.38266	23 12 59.95	-01 53 52.4	19.5 R	699
2001 QW ₂₁₇	2001 09 11.27676	23 23 21.57	-07 28 47.0		699	2001 QP ₂₁₈	2001 07 19.40150	23 13 00.32	-01 53 53.0		699
2001 QY ₂₁₇	1991 10 04.17544	00 30 43.99	+00 51 11.2		691	2001 QP ₂₁₈	2001 07 19.42032	23 13 00.61	-01 53 53.9		699
2001 QY ₂₁₇	1991 10 04.19594	00 30 43.04	+00 51 04.6		691	2001 QP ₂₁₈	2001 07 19.43920	23 13 00.96	-01 53 55.4		699
2001 QY ₂₁₇	1991 10 04.21663	00 30 42.04	+00 50 58.0	19.2 V	691	2001 QP ₂₁₈	2001 08 24.34022	23 06 21.97	-05 00 15.3	19.0 V	691
2001 QY ₂₁₇	1996 09 12.32577	00 04 46.36	-01 39 55.4		691	2001 QP ₂₁₈	2001 08 24.36138	23 06 21.11	-05 00 26.8	18.9 V	691
2001 QY ₂₁₇	1996 09 12.34725	00 04 45.33	-01 40 01.9		691	2001 QP ₂₁₈	2001 08 24.38254	23 06 20.24	-05 00 38.4	19.0 V	691
2001 QY ₂₁₇	1996 09 12.37396	00 04 44.14	-01 40 10.4	18.8 V	691	2001 QQ ₂₁₈	2001 08 01.43393	23 21 09.50	-05 28 17.4	19.4	644
2001 QY ₂₁₇	2000 06 24.24618	16 23 55.25	-19 46 06.4	19.3	704	2001 QQ ₂₁₈	2001 08 01.44461	23 21 09.22	-05 28 18.2	19.5	644
2001 QY ₂₁₇	2000 06 24.25897	16 23 54.68	-19 46 05.1	19.4	704	2001 QQ ₂₁₈	2001 08 01.45526	23 21 09.03	-05 28 18.9	19.2	644
2001 QY ₂₁₇	2000 06 24.27176	16 23 54.22	-19 46 05.1	19.8	704	2001 QQ ₂₁₈	200				

2001 QW ₂₁₈	2001 08 21.33835	23 12 58.50	-06 01 21.6	1	807	2001 QP ₂₁₉	2001 10 08.33466	02 04 20.69	+34 42 30.4	18.6	704
2001 QW ₂₁₈	2001 10 11.16562	22 37 26.24	-08 04 28.1	20.1	644	2001 QP ₂₁₉	2001 10 08.35008	02 04 19.94	+34 42 28.8	18.6	704
2001 QW ₂₁₈	2001 10 11.18691	22 37 25.94	-08 04 28.3	20.0	644	2001 QP ₂₁₉	2001 10 08.36563	02 04 19.09	+34 42 27.2	18.8	704
2001 QW ₂₁₈	2001 10 11.20798	22 37 25.60	-08 04 28.3	20.0	644	2001 QP ₂₁₉	2001 10 08.38107	02 04 18.41	+34 42 25.5	18.7	704
2001 QZ ₂₁₈	1997 10 30.30941	03 04 11.34	+10 31 56.9	18.6	704	2001 QQ ₂₁₉	2001 07 29.38703	01 40 39.88	+25 20 43.5	19.9 R	699
2001 QZ ₂₁₈	1997 10 30.33014	03 04 10.25	+10 31 52.6	18.6	704	2001 QQ ₂₁₉	2001 07 29.40262	01 40 41.22	+25 20 57.1		699
2001 QZ ₂₁₈	1997 10 30.35092	03 04 09.03	+10 31 43.7	18.8	704	2001 QQ ₂₁₉	2001 07 29.41824	01 40 42.37	+25 21 10.5		699
2001 QZ ₂₁₈	1997 10 30.37161	03 04 08.10	+10 31 37.2		704	2001 QQ ₂₁₉	2001 07 29.43381	01 40 43.74	+25 21 23.8		699
2001 QZ ₂₁₈	1997 11 06.14419	02 58 21.01	+09 53 55.4	19.2	704	2001 QQ ₂₁₉	2001 09 22.30979	02 20 25.92	+35 01 30.6	19.0 R	699
2001 QZ ₂₁₈	1997 11 06.16428	02 58 20.09	+09 53 47.2		704	2001 QQ ₂₁₉	2001 09 22.33944	02 20 25.54	+35 01 40.4		699
2001 QZ ₂₁₈	1997 11 06.18433	02 58 19.03	+09 53 42.3		704	2001 QQ ₂₁₉	2001 09 22.36917	02 20 25.25	+35 01 49.3		699
2001 QZ ₂₁₈	1997 11 06.20420	02 58 17.95	+09 53 33.5	19.7	704	2001 QQ ₂₁₉	2001 09 22.39894	02 20 24.88	+35 01 59.5		699
2001 QZ ₂₁₈	1997 11 06.22416	02 58 16.85	+09 53 29.3	19.5	704	2001 QQ ₂₁₉	2001 09 28.32461	02 18 51.73	+35 26 39.2	18.2	704
2001 QZ ₂₁₈	2000 05 28.30535	15 44 59.22	-12 08 21.2	20.6 V	691	2001 QQ ₂₁₉	2001 09 28.33968	02 18 51.28	+35 26 42.4	18.7	704
2001 QZ ₂₁₈	2000 05 28.32644	15 44 58.11	-12 08 17.0	19.7 V	691	2001 QQ ₂₁₉	2001 09 28.35456	02 18 50.89	+35 26 45.1	18.5	704
2001 QZ ₂₁₈	2000 05 28.34762	15 44 57.01	-12 08 13.1	19.6 V	691	2001 QQ ₂₁₉	2001 09 28.36943	02 18 50.49	+35 26 47.6	19.0	704
2001 QZ ₂₁₈	2001 10 11.16562	22 38 04.88	-08 13 52.0	19.1	644	2001 QQ ₂₁₉	2001 09 28.38430	02 18 50.17	+35 26 50.8	19.0	704
2001 QZ ₂₁₈	2001 10 11.18691	22 38 04.52	-08 13 57.2	19.4	644	2001 QS ₂₁₉	2001 10 08.31923	02 07 30.06	+34 18 59.2	18.5	704
2001 QZ ₂₁₈	2001 10 11.20798	22 38 04.20	-08 14 01.9	19.6	644	2001 QS ₂₁₉	2001 10 08.33466	02 07 29.21	+34 18 59.5	18.7	704
2001 QB ₂₁₉	2001 08 16.27985	23 13 56.70	-03 27 19.4	19.7	704	2001 QS ₂₁₉	2001 10 08.35008	02 07 28.50	+34 19 00.1	19.1	704
2001 QB ₂₁₉	2001 08 16.29212	23 13 56.15	-03 27 21.1	20.0	704	2001 QS ₂₁₉	2001 10 08.38107	02 07 26.94	+34 19 00.9	19.5	704
2001 QB ₂₁₉	2001 08 16.32891	23 13 54.76	-03 27 30.1	19.7	704	2001 QA ₂₂₀	2001 10 08.32002	02 17 07.48	+37 25 09.6	18.4	704
2001 QB ₂₁₉	2001 08 21.26727	23 10 36.84	-03 47 10.7	18.0 R	1 807	2001 QA ₂₂₀	2001 10 08.33545	02 17 06.73	+37 25 12.6	18.8	704
2001 QB ₂₁₉	2001 08 21.33441	23 10 33.92	-03 47 27.8		1 807	2001 QA ₂₂₀	2001 10 08.35087	02 17 05.87	+37 25 15.0	18.4	704
2001 QB ₂₁₉	2001 10 11.16444	22 35 30.77	-07 31 47.5	20.2	644	2001 QA ₂₂₀	2001 10 08.36642	02 17 04.98	+37 25 17.7	18.5	704
2001 QB ₂₁₉	2001 10 11.18574	22 35 30.26	-07 31 51.2	20.1	644	2001 QA ₂₂₀	2001 10 08.38186	02 17 04.25	+37 25 20.5	18.7	704
2001 QB ₂₁₉	2001 10 11.20681	22 35 29.82	-07 31 54.1	20.3	644	2001 QD ₂₂₀	2001 10 08.32024	02 15 01.28	+34 21 23.4	17.2	704
2001 QC ₂₁₉	2001 08 16.28021	23 17 41.20	-02 39 49.1	19.1	704	2001 QD ₂₂₀	2001 10 08.33567	02 15 00.45	+34 21 23.6	17.3	704
2001 QC ₂₁₉	2001 08 16.29248	23 17 40.85	-02 39 49.9	19.7	704	2001 QD ₂₂₀	2001 10 08.35109	02 14 59.62	+34 21 23.2	17.5	704
2001 QC ₂₁₉	2001 08 16.30481	23 17 40.40	-02 39 52.5	19.4	704	2001 QD ₂₂₀	2001 10 08.36664	02 14 58.78	+34 21 23.7	17.6	704
2001 QC ₂₁₉	2001 09 11.19754	22 58 46.96	-04 47 15.3	18.6 R	699	2001 QD ₂₂₀	2001 10 08.38261	02 14 57.90	+34 21 23.1	17.4	704
2001 QC ₂₁₉	2001 09 11.20304	22 58 46.76	-04 47 16.9		699	2001 QG ₂₂₀	2001 10 15.25114	01 47 49.62	+33 00 53.4	18.9	704
2001 QC ₂₁₉	2001 09 11.22350	22 58 45.67	-04 47 25.3		699	2001 QG ₂₂₀	2001 10 15.26703	01 47 48.64	+33 00 48.3	19.0	704
2001 QC ₂₁₉	2001 09 11.22904	22 58 45.35	-04 47 26.6		699	2001 QG ₂₂₀	2001 10 15.28289	01 47 47.71	+33 00 43.6	19.3	704
2001 QC ₂₁₉	2001 09 11.24940	22 58 44.33	-04 47 33.5	18.6 R	699	2001 QG ₂₂₀	2001 10 15.29874	01 47 46.65	+33 00 38.9	18.9	704
2001 QC ₂₁₉	2001 09 11.25488	22 58 43.99	-04 47 35.5		699	2001 QG ₂₂₀	2001 10 15.31461	01 47 45.77	+33 00 33.3	19.2	704
2001 QC ₂₁₉	2001 09 11.27521	22 58 43.01	-04 47 43.2		699	2001 QH ₂₂₀	2000 04 14.35022	16 12 37.62	-29 37 48.0	17.3	704
2001 QC ₂₁₉	2001 09 11.28067	22 58 42.68	-04 47 44.4		699	2001 QH ₂₂₀	2000 04 14.36352	16 12 37.33	-29 37 52.0	17.5	704
2001 QC ₂₁₉	2001 10 11.16797	22 43 17.09	-06 52 23.6	19.7	644	2001 QH ₂₂₀	2000 04 14.37673	16 12 37.11	-29 37 56.8	17.6	704
2001 QC ₂₁₉	2001 10 11.18920	22 43 16.92	-06 52 25.3	20.0	644	2001 QH ₂₂₀	2000 04 14.38995	16 12 36.83	-29 38 01.4	16.9	704
2001 QC ₂₁₉	2001 10 11.21041	22 43 16.78	-06 52 27.6	20.0	644	2001 QH ₂₂₀	2000 04 14.40316	16 12 36.65	-29 38 05.9	16.9	704
2001 QE ₂₁₉	2001 10 06.45548	00 55 45.09	+02 48 33.6	18.3	644	2001 QH ₂₂₀	2001 07 27.41205	03 18 52.89	+20 41 13.1	18.6 R	699
2001 QE ₂₁₉	2001 10 06.46613	00 55 44.49	+02 48 29.0	18.5	644	2001 QH ₂₂₀	2001 07 27.42764	03 18 54.12	+20 41 21.5		699
2001 QE ₂₁₉	2001 10 06.47680	00 55 43.85	+02 48 24.4	19.3	644	2001 QH ₂₂₀	2001 07 27.44328	03 18 55.35	+20 41 29.4		699
2001 QE ₂₁₉	2001 10 13.17877	00 49 29.61	+01 59 57.7	18.9	704	2001 QH ₂₂₀	2001 07 27.45889	03 18 56.68	+20 41 36.2		699
2001 QE ₂₁₉	2001 10 13.19555	00 49 28.70	+01 59 50.7	20.1	704	2001 QH ₂₂₀	2001 10 09.38547	04 06 40.27	+28 17 44.1	18.3	704
2001 QE ₂₁₉	2001 10 13.21144	00 49 27.69	+01 59 44.2	19.4	704	2001 QH ₂₂₀	2001 10 09.40030	04 06 39.92	+28 17 49.0	18.6	704
2001 QE ₂₁₉	2001 10 13.22731	00 49 26.80	+01 59 38.3	18.9	704	2001 QH ₂₂₀	2001 10 09.41514	04 06 39.50	+28 17 52.2	18.6	704
2001 QE ₂₁₉	2001 10 13.24317	00 49 25.91	+01 59 30.3	19.0	704	2001 QH ₂₂₀	2001 10 09.43005	04 06 39.08	+28 17 57.6	18.6	704
2001 QE ₂₁₉	2001 10 16.24749	00 46 41.80	+01 38 53.3	18.8	704	2001 QH ₂₂₀	2001 10 09.44542	04 06 38.64	+28 18 00.2	18.5	704
2001 QE ₂₁₉	2001 10 16.26320	00 46 40.89	+01 38 46.2	18.9	704	2001 QH ₂₂₀	2001 10 14.32683	04 04 25.94	+28 36 24.1	17.6	704
2001 QE ₂₁₉	2001 10 16.27893	00 46 40.00	+01 38 40.5	18.9	704	2001 QH ₂₂₀	2001 10 14.34280	04 04 25.40	+28 36 27.4	18.1	704
2001 QE ₂₁₉	2001 10 16.29465	00 46 39.14	+01 38 34.5	18.7	704	2001 QH ₂₂₀	2001 10 14.35855	04 04 24.87	+28 36 30.7	18.1	704
2001 QE ₂₁₉	2001 10 16.31040	00 46 38.22	+01 38 27.7	18.6	704	2001 QH ₂₂₀	2001 10 14.37432	04 04 24.31	+28 36 34.2	17.8	704
2001 QF ₂₁₉	1996 10 06.15921	00 07 27.96	+10 53 38.5		691	2001 QH ₂₂₀	2001 10 14.39008	04 04 23.78	+28 36 37.4	17.9	704
2001 QF ₂₁₉	1996 10 06.18049	00 07 26.91	+10 53 33.9		691	2001 QH ₂₂₀	2001 10 15.32607	04 03 52.85	+28 39 51.5	17.7	704
2001 QF ₂₁₉	1996 10 06.20617	00 07 25.67	+10 53 28.3	18.9 V	691	2001 QH ₂₂₀	2001 10 15.34184	04 03 52.27	+28 39 54.8	18.0	704
2001 QF ₂₁₉	2001 08 16.27471	22 23 25.77	-08 26 47.4	19.1	704	2001 QH ₂₂₀	2001 10 15.35761	04 03 51.71	+28 39 58.0	17.9	704
2001 QF ₂₁₉	2001 08 16.28694	22 23 25.22	-08 26 48.3	18.9	704	2001 QH ₂₂₀	2001 10 15.37337	04 03 51.14	+28 40 01.0	18.0	704
2001 QF ₂₁₉	2001 08 16.29930	22 23 24.60	-08 26 51.5	19.5	704	2001 QH ₂₂₀	2001 10 15.38915	04 03 50.57	+28 40 04.5	18.3	704
2001 QF ₂₁₉	2001 08 16.32377	22 23 23.37	-08 26 54.1	19.4	704	2001 QL ₂₂₀	2001 10 11.23376	23 24 18.13	-02 12 06.2	20.3	644
2001 QF ₂₁₉	2001 09 12.26242	22 02 09.02	-09 21 43.1	18.5 R	1 695	2001 QL ₂₂₀	2001 10 11.25496	23 24 17.31	-02 12 08.9	20.1	644
2001 QF ₂₁₉	2001 09 12.30607	22 02 07.12	-09 21 47.5		1 695	2001 QL ₂₂₀	2001 10 11.27613	23 24 16.43	-02 12 15.4	20.4	644
2001 QG ₂₁₉	2001 08 16.27498	22 27 16.35	-08 00 14.1	19.1	704	2001 QM ₂₂₀	2001 09 11.19127	23 51 24.98	+00 24 31.9	18.3 R	699
2001 QG ₂₁₉	2001 08 16.28720	22 27 15.72	-08 00 16.3	19.7	704	2001 QM ₂₂₀	2001 09 11.21718	23 51 23.52	+00 24 16.6		699
2001 QG ₂₁₉	2001 08 16.29957	22 27 15.14	-08 00 20.6	19.8	704	2001 QM ₂₂₀	2001 09 11.24315	23 51 22.29	+00 24 03.7		699
2001 QG ₂₁₉	2001 08 16.31182	22 27 14.53	-08 00 23.6	19.3	704	2001 QM ₂₂₀	2001 09 11.26892	23 51 20.95	+00 23 50.2		699
2001 QG ₂₁₉	2001 08 16.32404	22 27 13.85	-08 00 26.6	19.5	704	2001 QM ₂₂₀	2001 10 11.18560	23 28 11.99	-03 57 59.6	19.2	704
2001 QH ₂₁₉	2001 10 11.42161	01 12 07.07	+05 37 03.4	17.8	644	2001 QM ₂₂₀	2001 10 11.202				

2001 QO ₂₂₀	2000 03 08.34682	10 49 29.76	-04 00 55.2	19.1	704	2001 QS ₂₂₁	2001 08 07.35511	20 43 16.18	-22 14 47.4	18.6	608
2001 QO ₂₂₀	2000 03 08.36045	10 49 28.95	-04 00 49.2	19.2	704	2001 QS ₂₂₁	2001 08 07.36550	20 43 15.64	-22 14 51.8	18.5	608
2001 QO ₂₂₀	2000 04 04.12543	10 31 15.62	-00 50 17.9	18.4 R	699	2001 QS ₂₂₁	2001 08 07.54052	20 43 06.68	-22 16 01.8	19.7	608
2001 QO ₂₂₀	2000 04 04.14120	10 31 15.20	-00 50 11.7		699	2001 QS ₂₂₁	2001 08 07.55140	20 43 06.15	-22 16 05.6	19.0	608
2001 QO ₂₂₀	2000 04 04.15701	10 31 14.81	-00 50 05.7		699	2001 QS ₂₂₁	2001 08 07.56208	20 43 05.62	-22 16 10.2	18.8	608
2001 QO ₂₂₀	2000 04 04.17274	10 31 14.35	-00 49 59.3		699	2001 QS ₂₂₁	2001 08 12.21760	20 39 19.55	-22 46 40.5	18.1	644
2001 QO ₂₂₀	2000 04 04.26130	10 31 12.12	-00 49 24.9	18.3	704	2001 QS ₂₂₁	2001 08 12.22824	20 39 19.01	-22 46 44.3	18.1	644
2001 QO ₂₂₀	2000 04 04.27568	10 31 11.66	-00 49 18.9	18.0	704	2001 QS ₂₂₁	2001 08 12.23909	20 39 18.48	-22 46 48.6	18.0	644
2001 QO ₂₂₀	2000 04 04.29004	10 31 11.30	-00 49 13.1	18.1	704	2001 QS ₂₂₁	2001 08 16.22058	20 36 11.67	-23 11 23.2	18.3	704
2001 QO ₂₂₀	2000 04 04.30448	10 31 11.02	-00 49 06.7	18.6	704	2001 QS ₂₂₁	2001 08 16.23336	20 36 11.10	-23 11 27.8	18.3	704
2001 QO ₂₂₀	2000 05 04.14842	10 32 09.06	+01 24 55.4	19.0	704	2001 QS ₂₂₁	2001 08 16.24599	20 36 10.57	-23 11 32.1	18.6	704
2001 QO ₂₂₀	2000 05 04.16044	10 32 09.36	+01 24 57.6	19.3	704	2001 QS ₂₂₁	2001 08 16.25920	20 36 09.97	-23 11 37.1	18.7	704
2001 QO ₂₂₀	2000 05 04.17245	10 32 09.61	+01 24 59.2	19.5	704	2001 QS ₂₂₁	2001 08 16.27195	20 36 09.34	-23 11 40.7	18.7	704
2001 QO ₂₂₀	2000 05 04.18445	10 32 09.89	+01 25 01.8	19.8	704	2001 QV ₂₂₁	2001 07 20.33440	21 58 45.49	+01 49 05.7	19.1 R	699
2001 QO ₂₂₀	2000 05 04.19645	10 32 10.26	+01 25 01.8	19.7	704	2001 QV ₂₂₁	2001 07 20.36326	21 58 44.93	+01 49 06.2		699
2001 QO ₂₂₀	2001 07 20.33207	21 48 42.09	-01 40 53.1	19.2 R	699	2001 QV ₂₂₁	2001 07 20.39210	21 58 44.32	+01 49 06.8		699
2001 QO ₂₂₀	2001 07 20.36092	21 48 40.89	-01 40 54.5		699	2001 QV ₂₂₁	2001 07 20.42101	21 58 43.79	+01 49 08.3		699
2001 QO ₂₂₀	2001 07 20.38976	21 48 39.75	-01 40 55.4		699	2001 QV ₂₂₁	2001 09 22.10538	21 25 35.63	-04 23 59.5		704
2001 QO ₂₂₀	2001 07 20.41866	21 48 38.61	-01 40 56.3		699	2001 QV ₂₂₁	2001 09 22.12160	21 25 35.50	-04 24 07.4	18.9	704
2001 QO ₂₂₀	2001 08 18.30826	21 25 22.54	-03 06 52.9	19.1	644	2001 QV ₂₂₁	2001 09 22.15015	21 25 35.27	-04 24 20.2	19.6	704
2001 QO ₂₂₀	2001 08 18.32021	21 25 21.91	-03 06 56.3	19.2	644	2001 QV ₂₂₁	2001 09 22.16442	21 25 35.16	-04 24 27.0	19.2	704
2001 QO ₂₂₀	2001 08 18.33038	21 25 21.36	-03 06 59.6	19.1	644	2001 QA ₂₂₂	2001 10 14.09468	21 35 27.24	-04 59 26.6	19.6	704
2001 QQ ₂₂₀	2001 07 20.33207	21 50 51.53	-02 18 00.7	18.5 R	699	2001 QA ₂₂₂	2001 10 14.11067	21 35 27.31	-04 59 29.2	20.5	704
2001 QQ ₂₂₀	2001 07 20.36092	21 50 50.55	-02 17 56.2		699	2001 QA ₂₂₂	2001 10 14.12662	21 35 27.40	-04 59 33.7	19.9	704
2001 QQ ₂₂₀	2001 07 20.38976	21 50 49.62	-02 17 51.3		699	2001 QA ₂₂₂	2001 10 14.14263	21 35 27.35	-04 59 37.4	19.5	704
2001 QQ ₂₂₀	2001 07 20.41866	21 50 48.66	-02 17 47.0		699	2001 QA ₂₂₂	2001 10 14.15862	21 35 27.49	-04 59 41.6	19.5	704
2001 QQ ₂₂₀	2001 10 14.09175	21 10 50.89	-04 52 36.6	19.0	704	2001 QD ₂₂₂	1999 04 09.18531	11 31 34.48	-01 13 41.4	18.5 R	699
2001 QQ ₂₂₀	2001 10 14.10775	21 10 51.33	-04 52 38.1	19.6	704	2001 QD ₂₂₂	1999 04 09.20575	11 31 33.88	-01 13 32.1		699
2001 QQ ₂₂₀	2001 10 14.12369	21 10 51.76	-04 52 39.1	19.9	704	2001 QD ₂₂₂	1999 04 09.22627	11 31 33.24	-01 13 23.7		699
2001 QQ ₂₂₀	2001 10 14.13971	21 10 52.23	-04 52 39.1	19.7	704	2001 QD ₂₂₂	2000 06 04.28551	17 45 41.60	-09 03 20.7	19.1	704
2001 QQ ₂₂₀	2001 10 14.15570	21 10 52.62	-04 52 40.4	19.2	704	2001 QD ₂₂₂	2000 06 04.29916	17 45 40.98	-09 03 18.4	19.2	704
2001 QS ₂₂₀	2001 08 18.30466	21 21 55.23	-01 48 29.5	18.7	644	2001 QD ₂₂₂	2000 06 04.32668	17 45 39.68	-09 03 14.3	19.5	704
2001 QS ₂₂₀	2001 08 18.31662	21 21 54.61	-01 48 32.8	18.7	644	2001 QD ₂₂₂	2001 07 20.31644	22 23 03.44	+01 45 11.6	19.1 R	699
2001 QS ₂₂₀	2001 08 18.32683	21 21 54.09	-01 48 35.9	18.5	644	2001 QD ₂₂₂	2001 07 20.34532	22 23 02.70	+01 45 09.2		699
2001 QS ₂₂₀	2001 10 14.09198	21 11 10.63	-06 14 20.8	19.1	704	2001 QD ₂₂₂	2001 07 20.37416	22 23 02.07	+01 45 07.6		699
2001 QS ₂₂₀	2001 10 14.10798	21 11 11.11	-06 14 22.4	20.0	704	2001 QD ₂₂₂	2001 07 20.40300	22 23 01.42	+01 45 04.5		699
2001 QS ₂₂₀	2001 10 14.12392	21 11 11.65	-06 14 24.5	19.7	704	2001 QD ₂₂₂	2001 10 14.09559	21 40 07.80	-05 19 09.0	19.2	704
2001 QW ₂₂₀	2001 08 08.42146	21 11 41.68	-05 08 14.1	21.1	608	2001 QD ₂₂₂	2001 10 14.11159	21 40 07.80	-05 19 13.5	20.1	704
2001 QW ₂₂₀	2001 08 08.43221	21 11 41.01	-05 08 15.8	20.0	608	2001 QD ₂₂₂	2001 10 14.15953	21 40 07.78	-05 19 24.7	19.4	704
2001 QW ₂₂₀	2001 08 08.44265	21 11 40.45	-05 08 16.1	20.3	608	2001 QF ₂₂₂	2001 10 14.09559	21 42 26.36	-05 20 21.4	19.1	704
2001 QW ₂₂₀	2001 08 17.20578	21 03 52.62	-05 24 34.1	19.9	644	2001 QF ₂₂₂	2001 10 14.11159	21 42 26.39	-05 20 26.3	19.5	704
2001 QW ₂₂₀	2001 08 17.21637	21 03 52.10	-05 24 35.8	19.6	644	2001 QF ₂₂₂	2001 10 14.12753	21 42 26.50	-05 20 29.8	19.9	704
2001 QW ₂₂₀	2001 08 17.22692	21 03 51.51	-05 24 37.9	20.2	644	2001 QF ₂₂₂	2001 10 14.14354	21 42 26.65	-05 20 35.5	19.6	704
2001 QB ₂₂₁	2001 07 20.33128	21 38 55.61	-06 56 29.3	18.3 R	699	2001 QF ₂₂₂	2001 10 14.15953	21 42 26.68	-05 20 40.0	19.8	704
2001 QB ₂₂₁	2001 07 20.36013	21 38 54.65	-06 56 22.7		699	2001 QG ₂₂₂	2001 07 20.31644	22 27 24.41	+01 44 11.0	19.6 R	699
2001 QB ₂₂₁	2001 07 20.38899	21 38 53.71	-06 56 16.6		699	2001 QG ₂₂₂	2001 07 20.34532	22 27 23.82	+01 44 11.7		699
2001 QB ₂₂₁	2001 07 20.41788	21 38 52.65	-06 56 10.6		699	2001 QG ₂₂₂	2001 07 20.37416	22 27 23.26	+01 44 11.8		699
2001 QB ₂₂₁	2001 09 07.28129	21 03 19.39	-06 40 48.7	18.4 R	699	2001 QG ₂₂₂	2001 07 20.40300	22 27 22.67	+01 44 13.4		699
2001 QB ₂₂₁	2001 09 07.29372	21 03 19.13	-06 40 50.3		699	2001 QK ₂₂₂	2001 07 20.32424	22 23 59.76	-00 06 42.1	19.1 R	699
2001 QB ₂₂₁	2001 09 07.30617	21 03 18.75	-06 40 50.2		699	2001 QK ₂₂₂	2001 07 20.35311	22 23 58.99	-00 06 41.8		699
2001 QB ₂₂₁	2001 09 07.31864	21 03 18.41	-06 40 52.1		699	2001 QK ₂₂₂	2001 07 20.38195	22 23 58.25	-00 06 41.9		699
2001 QJ ₂₂₁	2001 07 29.35317	21 45 55.43	-05 15 03.9	18.9	704	2001 QK ₂₂₂	2001 07 20.41082	22 23 57.33	-00 06 41.9		699
2001 QJ ₂₂₁	2001 07 29.36391	21 45 54.95	-05 15 05.3	18.8	704	2001 QK ₂₂₂	2001 07 29.35673	22 18 46.83	-00 14 56.2	19.2	704
2001 QJ ₂₂₁	2001 07 29.37465	21 45 54.51	-05 15 05.4	18.9	704	2001 QK ₂₂₂	2001 07 29.36746	22 18 46.34	-00 14 58.2	19.0	704
2001 QJ ₂₂₁	2001 08 14.41070	21 33 43.65	-06 06 43.0	19.5	608	2001 QK ₂₂₂	2001 07 29.37818	22 18 45.80	-00 14 59.5	18.8	704
2001 QJ ₂₂₁	2001 08 14.42124	21 33 43.12	-06 06 45.7	19.4	608	2001 QK ₂₂₂	2001 07 29.38891	22 18 45.35	-00 15 00.3	19.0	704
2001 QJ ₂₂₁	2001 08 14.43210	21 33 42.58	-06 06 48.4	19.3	608	2001 QK ₂₂₂	2001 08 10.46624	22 08 48.80	-00 56 54.8	20.3	608
2001 QM ₂₂₁	2001 08 17.17453	20 52 02.45	-07 18 56.9	18.2	644	2001 QK ₂₂₂	2001 08 10.47699	22 08 48.18	-00 56 57.1	19.7	608
2001 QM ₂₂₁	2001 08 17.18540	20 52 02.04	-07 19 05.4	18.0	644	2001 QK ₂₂₂	2001 08 10.48771	22 08 47.52	-00 57 01.1	20.5	608
2001 QM ₂₂₁	2001 08 17.19633	20 52 01.63	-07 19 14.1	17.9	644	2001 QK ₂₂₂	2001 08 30.17656	21 50 06.82	-03 00 31.3	19.2	644
2001 QM ₂₂₁	2001 08 28.14552	20 46 41.19	-09 37 19.6	19.6	644	2001 QK ₂₂₂	2001 08 30.20103	21 50 05.43	-03 00 41.8	19.5	644
2001 QM ₂₂₁	2001 08 28.16676	20 46 40.66	-09 37 35.1	18.4	644	2001 QK ₂₂₂	2001 08 30.22318	21 50 04.20	-03 00 51.0	19.3	644
2001 QM ₂₂₁	2001 08 28.19035	20 46 40.09	-09 37 52.3	18.5	644	2001 QL ₂₂₂	2001 07 20.32502	22 20 54.77	-01 32 18.9	19.3 R	699
2001 QN ₂₂₁	2001 06 29.31675	21 18 09.08	-04 14 47.6	19.5 R	699	2001 QL ₂₂₂	2001 07 20.35388	22 20 54.14	-01 32 18.2		699
2001 QN ₂₂₁	2001 06 29.33241	21 18 08.95	-04 14 46.2		699	2001 QL ₂₂₂	2001 07 20.38272	22 20 53.55	-01 32 16.2		699
2001 QN ₂₂₁	2001 06 29.34811	21 18 08.62	-04 14 44.0		699	2001 QL ₂₂₂	2001 07 20.41159	22 20 52.96	-01 32 14.6		699
2001 QN ₂₂₁	2001 06 29.36403	21 18 08.47	-04 14 43.5		699	2001 QM ₂₂₂	2001 08 15.36522	22 05 21.87	-03 19 16.6	20.5	608
2001 QN ₂₂₁	2001 07 20.38193	21 09 25.56	-04 13 50.9	18.9	704	2001 QM ₂₂₂	2001 08 15.37633	22 05 21.18	-03 19 15.7	19.7	608
2001 QN ₂₂₁	2001 07 20.39357	21 09 25.12	-04 13 50.9	19.6	704	2001 QM ₂₂₂	2001 08 15.38784	22 05 20.46	-03 19 14.5	20.1	608

2001 QX ₂₂₂	2001 07 29.37751	22 16 32.45	-04 40 28.8	18.7	704	2001 QA ₂₂₄	2001 07 20.39054	21 59 55.09	-01 43 50.5	699
2001 QX ₂₂₂	2001 07 29.38824	22 16 31.93	-04 40 27.0	18.8	704	2001 QA ₂₂₄	2001 07 20.41944	21 59 54.27	-01 43 52.7	699
2001 QY ₂₂₂	2001 08 15.57069	22 05 57.61	-16 47 48.3	20.5	608	2001 QA ₂₂₄	2001 07 28.38661	21 55 56.78	-01 56 06.1	19.7 608
2001 QY ₂₂₂	2001 08 15.58175	22 05 57.04	-16 47 51.2	20.8	608	2001 QA ₂₂₄	2001 07 28.39716	21 55 56.32	-01 56 08.0	19.9 608
2001 QY ₂₂₂	2001 08 15.59256	22 05 56.48	-16 47 55.2	20.4	608	2001 QA ₂₂₄	2001 07 28.40823	21 55 55.94	-01 56 10.6	20.7 608
2001 QZ ₂₂₂	2001 07 25.38264	22 23 14.58	-16 47 09.2	20.4	608	2001 QA ₂₂₄	2001 08 10.53775	21 46 32.44	-02 48 25.1	20.1 608
2001 QZ ₂₂₂	2001 07 25.39369	22 23 14.19	-16 47 10.2	20.0	608	2001 QA ₂₂₄	2001 08 10.54860	21 46 31.89	-02 48 28.9	19.9 608
2001 QZ ₂₂₂	2001 07 25.40434	22 23 13.81	-16 47 11.2	20.3	608	2001 QA ₂₂₄	2001 08 10.55885	21 46 31.38	-02 48 31.5	19.5 608
2001 QA ₂₂₃	2001 08 11.37293	22 14 07.16	-18 40 41.6	20.9	608	2001 QA ₂₂₄	2001 10 14.09268	21 23 49.95	-09 30 25.6	20.1 704
2001 QA ₂₂₃	2001 08 11.38343	22 14 06.40	-18 40 40.5	20.4	608	2001 QA ₂₂₄	2001 10 14.10868	21 23 50.37	-09 30 29.2	19.7 704
2001 QA ₂₂₃	2001 08 11.39392	22 14 05.69	-18 40 40.4	20.1	608	2001 QA ₂₂₄	2001 10 14.12462	21 23 50.86	-09 30 31.3	20.2 704
2001 QB ₂₂₃	2001 08 15.36103	22 07 11.28	-16 39 35.4	20.0	608	2001 QA ₂₂₄	2001 10 14.15663	21 23 51.82	-09 30 35.4	19.9 704
2001 QB ₂₂₃	2001 08 15.37214	22 07 10.75	-16 39 39.7	20.7	608	2001 QB ₂₂₄	2001 08 16.36620	21 42 05.96	-00 39 14.0	20.2 V 691
2001 QB ₂₂₃	2001 08 15.38340	22 07 10.11	-16 39 43.5	20.0	608	2001 QB ₂₂₄	2001 08 16.37177	21 42 05.68	-00 39 16.7	20.1 V 691
2001 QB ₂₂₃	2001 08 23.33536	22 00 12.27	-17 30 10.3	19.7	608	2001 QB ₂₂₄	2001 08 16.37669	21 42 05.43	-00 39 18.9	19.8 V 691
2001 QB ₂₂₃	2001 08 23.34599	22 00 11.70	-17 30 14.2	19.8	608	2001 QB ₂₂₄	2001 08 16.39227	21 42 04.63	-00 39 25.9	19.7 V 691
2001 QB ₂₂₃	2001 08 23.35664	22 00 11.10	-17 30 18.3	19.7	608	2001 QB ₂₂₄	2001 08 16.40056	21 42 04.19	-00 39 29.8	19.8 V 691
2001 QB ₂₂₃	2001 08 23.51165	22 00 02.48	-17 31 15.5	20.1	608	2001 QB ₂₂₄	2001 08 16.40884	21 42 03.77	-00 39 33.5	19.9 V 691
2001 QB ₂₂₃	2001 08 23.52221	22 00 01.89	-17 31 18.9	20.0	608	2001 QC ₂₂₄	2001 07 18.43683	22 06 54.89	-06 34 02.7	19.9 V 691
2001 QB ₂₂₃	2001 08 23.53352	22 00 01.25	-17 31 22.7	20.0	608	2001 QC ₂₂₄	2001 07 18.45973	22 06 54.29	-06 33 51.8	19.7 V 691
2001 QD ₂₂₃	2001 07 27.30812	22 03 34.55	-12 52 22.3	19.3 R	699	2001 QC ₂₂₄	2001 07 18.48145	22 06 53.74	-06 33 40.9	20.2 V 691
2001 QD ₂₂₃	2001 07 27.33308	22 03 33.55	-12 52 27.6		699	2001 QC ₂₂₄	2001 07 29.36508	22 00 53.40	-05 11 21.0	19.0 704
2001 QD ₂₂₃	2001 07 27.35810	22 03 32.79	-12 52 29.6		699	2001 QC ₂₂₄	2001 07 29.37580	22 00 53.00	-05 11 15.8	19.0 704
2001 QD ₂₂₃	2001 07 27.38320	22 03 31.77	-12 52 33.6		699	2001 QC ₂₂₄	2001 07 29.38652	22 00 52.51	-05 11 11.2	19.3 704
2001 QD ₂₂₃	2001 08 15.50986	21 50 32.76	-13 56 23.0	19.7	608	2001 QE ₂₂₄	2001 07 20.33362	21 59 42.47	-00 17 28.5	19.0 R 699
2001 QD ₂₂₃	2001 08 15.52104	21 50 32.23	-13 56 25.2	20.0	608	2001 QE ₂₂₄	2001 07 20.36248	21 59 41.71	-00 17 32.3	699
2001 QD ₂₂₃	2001 08 15.53203	21 50 31.73	-13 56 28.4	20.0	608	2001 QE ₂₂₄	2001 07 20.39131	21 59 40.97	-00 17 36.9	699
2001 QD ₂₂₃	2001 08 16.27183	21 49 58.29	-13 59 07.5	18.5	704	2001 QE ₂₂₄	2001 07 20.42023	21 59 40.23	-00 17 40.8	699
2001 QD ₂₂₃	2001 08 16.28411	21 49 57.68	-13 59 09.7	19.0	704	2001 QE ₂₂₄	2001 08 10.53775	21 47 46.64	-01 43 01.6	20.3 608
2001 QD ₂₂₃	2001 08 16.29648	21 49 57.12	-13 59 12.6	18.9	704	2001 QE ₂₂₄	2001 08 10.54860	21 47 46.11	-01 43 04.5	20.0 608
2001 QD ₂₂₃	2001 08 16.30873	21 49 56.47	-13 59 15.2	18.3	704	2001 QE ₂₂₄	2001 08 10.55885	21 47 45.70	-01 43 08.4	20.4 608
2001 QD ₂₂₃	2001 08 16.32095	21 49 55.94	-13 59 18.4	18.7	704	2001 QC ₂₂₄	2001 07 25.32260	21 03 52.99	-08 56 12.7	19.5 608
2001 QF ₂₂₃	2001 08 16.27183	21 50 41.64	-13 23 45.7	18.5	704	2001 QC ₂₂₄	2001 07 25.33341	21 03 52.52	-08 56 15.2	19.9 608
2001 QF ₂₂₃	2001 08 16.28411	21 50 40.99	-13 23 51.0	19.4	704	2001 QC ₂₂₄	2001 07 25.34409	21 03 52.03	-08 56 19.2	19.4 608
2001 QF ₂₂₃	2001 08 16.29648	21 50 40.53	-13 23 57.4	18.9	704	2001 QC ₂₂₄	2001 07 25.51987	21 03 44.23	-08 57 16.3	19.3 608
2001 QF ₂₂₃	2001 08 16.30873	21 50 39.89	-13 24 02.2	19.0	704	2001 QC ₂₂₄	2001 07 25.53026	21 03 43.79	-08 57 19.9	19.2 608
2001 QF ₂₂₃	2001 08 16.32095	21 50 39.41	-13 24 07.7	19.2	704	2001 QC ₂₂₄	2001 07 25.54054	21 03 43.33	-08 57 22.8	19.2 608
2001 QF ₂₂₃	2001 09 11.19303	21 33 04.36	-16 17 59.1	18.5	704	2001 QG ₂₂₄	2001 08 26.27322	20 41 06.73	-12 13 33.6	19.4 608
2001 QF ₂₂₃	2001 09 11.22162	21 33 03.48	-16 18 08.2	19.8	704	2001 QG ₂₂₄	2001 08 26.28351	20 41 06.37	-12 13 37.8	19.8 608
2001 QF ₂₂₃	2001 09 11.24989	21 33 02.52	-16 18 15.4	19.2	704	2001 QG ₂₂₄	2001 08 26.29376	20 41 05.99	-12 13 41.8	19.6 608
2001 QF ₂₂₃	2001 09 21.11427	21 28 46.06	-17 06 37.2	19.2	704	2001 QG ₂₂₄	2001 08 26.42664	20 41 01.16	-12 14 31.4	20.6 608
2001 QF ₂₂₃	2001 09 21.12934	21 28 45.79	-17 06 41.1	19.7	704	2001 QG ₂₂₄	2001 08 26.43698	20 41 00.76	-12 14 34.6	19.6 608
2001 QF ₂₂₃	2001 09 21.14426	21 28 45.42	-17 06 44.3	19.8	704	2001 QG ₂₂₄	2001 08 26.44738	20 41 00.42	-12 14 39.0	19.9 608
2001 QF ₂₂₃	2001 09 21.15856	21 28 45.13	-17 06 48.6	19.7	704	2001 QG ₂₂₄	2001 09 12.11699	20 33 49.59	-13 49 16.8	19.2 704
2001 QM ₂₂₃	2001 07 16.42193	22 06 50.74	-12 42 02.0	19.2 R	699	2001 QG ₂₂₄	2001 09 12.11711	20 33 49.57	-13 49 15.7	19.4 704
2001 QM ₂₂₃	2001 07 16.43448	22 06 50.46	-12 42 02.9		699	2001 QG ₂₂₄	2001 09 12.13156	20 33 49.23	-13 49 21.0	19.4 704
2001 QM ₂₂₃	2001 07 16.44712	22 06 49.97	-12 42 05.8		699	2001 QG ₂₂₄	2001 09 12.14586	20 33 48.98	-13 49 24.6	19.7 704
2001 QM ₂₂₃	2001 07 16.45973	22 06 49.61	-12 42 04.7		699	2001 QG ₂₂₄	2001 09 12.14597	20 33 49.09	-13 49 25.3	19.2 704
2001 QN ₂₂₃	2001 07 20.32894	21 48 33.87	-12 15 38.0	19.0 R	699	2001 QG ₂₂₄	2001 09 12.16028	20 33 48.77	-13 49 29.7	19.6 704
2001 QN ₂₂₃	2001 07 20.35780	21 48 32.66	-12 15 42.0		699	2001 QG ₂₂₄	2001 09 12.16040	20 33 48.78	-13 49 30.2	19.8 704
2001 QN ₂₂₃	2001 07 20.38665	21 48 31.48	-12 15 46.5		699	2001 QG ₂₂₄	2001 09 12.17470	20 33 48.50	-13 49 33.9	19.4 704
2001 QN ₂₂₃	2001 07 20.41553	21 48 30.23	-12 15 49.5		699	2001 QG ₂₂₄	2001 09 12.17483	20 33 48.58	-13 49 35.2	19.4 704
2001 QP ₂₂₃	2001 07 27.57922	21 41 03.84	-10 47 15.1	21.0	608	2001 QO ₂₂₄	2001 07 16.35554	21 02 14.03	-19 43 17.2	18.1 R 699
2001 QP ₂₂₃	2001 07 27.59015	21 41 03.48	-10 47 19.5	20.8	608	2001 QO ₂₂₄	2001 07 16.37196	21 02 13.34	-19 43 18.6	699
2001 QP ₂₂₃	2001 07 27.60060	21 41 03.07	-10 47 22.5	20.5	608	2001 QO ₂₂₄	2001 07 16.38841	21 02 12.68	-19 43 21.1	699
2001 QP ₂₂₃	2001 08 14.38070	21 29 12.03	-12 59 39.2	19.7	608	2001 QO ₂₂₄	2001 07 16.40488	21 02 11.96	-19 43 23.3	699
2001 QP ₂₂₃	2001 08 14.39097	21 29 11.58	-12 59 43.8	19.7	608	2001 QO ₂₂₄	2001 08 07.34497	20 44 27.81	-20 30 02.7	19.0 608
2001 QP ₂₂₃	2001 08 14.40222	21 29 11.08	-12 59 49.3	20.0	608	2001 QO ₂₂₄	2001 08 07.35564	20 44 27.23	-20 30 04.1	19.0 608
2001 QP ₂₂₃	2001 08 16.27017	21 27 51.70	-13 14 24.7	19.6	704	2001 QO ₂₂₄	2001 08 07.36650	20 44 26.63	-20 30 04.9	19.9 608
2001 QP ₂₂₃	2001 08 16.28245	21 27 51.15	-13 14 29.0	19.6	704	2001 QP ₂₂₄	2001 08 07.34497	20 46 21.49	-20 16 44.0	19.7 608
2001 QP ₂₂₃	2001 08 16.29472	21 27 50.67	-13 14 32.8	19.6	704	2001 QP ₂₂₄	2001 08 07.35564	20 46 20.87	-20 16 46.9	19.5 608
2001 QP ₂₂₃	2001 08 16.30705	21 27 50.16	-13 14 42.3	19.6	704	2001 QP ₂₂₄	2001 08 07.36650	20 46 20.22	-20 16 48.6	19.9 608
2001 QP ₂₂₃	2001 08 16.31929	21 27 49.40	-13 14 44.7	19.9	704	2001 QP ₂₂₄	2001 08 16.22776	20 38 49.36	-20 38 57.1	19.5 704
2001 QR ₂₂₃	2001 08 14.38017	21 30 10.27	-15 24 20.1	20.7	608	2001 QP ₂₂₄	2001 08 16.25275	20 38 48.17	-20 38 59.0	19.1 704
2001 QR ₂₂₃	2001 08 14.39045	21 30 09.64	-15 24 22.5	20.3	608	2001 QP ₂₂₄	2001 08 16.26517	20 38 47.47	-20 39 00.5	18.9 704
2001 QR ₂₂₃	2001 08 14.40169	21 30 08.94	-15 24 27.0	21.0	608	2001 QR ₂₂₄	2001 06 30.36965	21 13 25.60	-11 04 12.9	20.3 644
2001 QR ₂₂₃	2001 08 16.26981	21 28 20.19	-15 35 05.7	19.4	704	2001 QR ₂₂₄	2001 06 30.37991	21 13 25.38	-11 04 15.2	20.1 644
2001 QR ₂₂₃	2001 08 16.29436	21 28 18.99	-15 35 15.8	19.7	704	2001 QR ₂₂₄	2001 06 30.39117	21 13 25.10	-11 04 17.3	19.6 644
2001 QR ₂₂₃	2001 08 16.31893	21 28 17.54	-15 35 24.2	19.5	704	2001 QR ₂₂₄	2001 07 16.36413	21 05 09.05	-12 10 58.3	19.6 R 699
2001 QW ₂₂₃	2001 07 16.46297	22 03 54.68	-06 06 27.5	20.4	608	2001 QR ₂₂₄	2001 07 16.38056	21 05 08.28	-12 11 02.6	699
2001 QW ₂₂₃										

2001 QZ ₂₂₄	2001 08 15.59360	22 07 37.40	-13 22 14.7	20.2	608	2001 QR ₂₂₅	2001 09 12.31532	23 25 00.27	+11 14 41.9	18.7	704
2001 QZ ₂₂₄	2001 08 16.27310	22 07 14.74	-13 36 18.9	18.5	704	2001 QS ₂₂₅	2001 08 04.44600	23 52 05.66	+08 48 48.0	19.9	608
2001 QZ ₂₂₄	2001 08 16.28539	22 07 14.32	-13 36 33.6	19.5	704	2001 QS ₂₂₅	2001 08 04.45648	23 52 05.49	+08 48 53.6	19.6	608
2001 QZ ₂₂₄	2001 08 16.29775	22 07 13.85	-13 36 48.9	19.6	704	2001 QS ₂₂₅	2001 08 04.46765	23 52 05.34	+08 48 58.3	19.9	608
2001 QZ ₂₂₄	2001 08 16.32223	22 07 12.92	-13 37 19.5	19.0	704	2001 QS ₂₂₅	2001 08 17.34192	23 47 10.61	+10 19 08.1	18.6	704
2001 QB ₂₂₅	2001 08 16.28601	22 14 55.14	-08 12 00.3	19.4	704	2001 QS ₂₂₅	2001 08 17.35474	23 47 10.08	+10 19 11.7	18.7	704
2001 QB ₂₂₅	2001 08 16.29838	22 14 54.61	-08 12 02.7	19.3	704	2001 QS ₂₂₅	2001 08 17.36729	23 47 09.63	+10 19 17.8	18.9	704
2001 QB ₂₂₅	2001 08 16.32285	22 14 53.46	-08 12 09.7	19.2	704	2001 QS ₂₂₅	2001 08 17.37986	23 47 09.20	+10 19 21.8	18.6	704
2001 QD ₂₂₅	2001 08 16.28658	22 14 38.83	-13 35 30.8	19.4	704	2001 QS ₂₂₅	2001 08 17.39247	23 47 08.71	+10 19 26.6	18.8	704
2001 QD ₂₂₅	2001 08 16.29894	22 14 38.23	-13 35 37.3	19.4	704	2001 QS ₂₂₅	2001 09 09.34501	23 29 31.82	+11 52 20.2	17.8 R	699
2001 QD ₂₂₅	2001 08 16.31120	22 14 37.53	-13 35 43.7	19.5	704	2001 QS ₂₂₅	2001 09 09.37249	23 29 30.24	+11 52 23.6		699
2001 QD ₂₂₅	2001 08 16.32341	22 14 36.91	-13 35 50.8	19.2	704	2001 QS ₂₂₅	2001 09 09.39999	23 29 28.65	+11 52 27.1		699
2001 QD ₂₂₅	2001 08 27.24510	22 05 28.76	-15 11 25.4	18.6 R	699	2001 QS ₂₂₅	2001 09 09.42758	23 29 27.07	+11 52 29.6		699
2001 QD ₂₂₅	2001 08 27.26862	22 05 27.35	-15 11 34.9		699	2001 QT ₂₂₅	2001 09 09.34501	23 32 19.44	+11 13 33.2	18.6 R	699
2001 QD ₂₂₅	2001 08 27.29221	22 05 26.20	-15 11 48.4		699	2001 QT ₂₂₅	2001 09 09.37249	23 32 18.15	+11 13 26.9		699
2001 QD ₂₂₅	2001 08 27.31564	22 05 24.90	-15 12 00.8		699	2001 QT ₂₂₅	2001 09 09.39999	23 32 16.83	+11 13 21.3		699
2001 QF ₂₂₅	2001 08 15.29882	21 48 20.25	-14 00 35.9	20.0	608	2001 QT ₂₂₅	2001 09 09.42758	23 32 15.57	+11 13 15.8		699
2001 QF ₂₂₅	2001 08 15.31012	21 48 19.57	-14 00 39.1	19.6	608	2001 QT ₂₂₅	2001 09 12.25591	23 30 06.77	+11 03 09.5	18.5	704
2001 QF ₂₂₅	2001 08 15.32076	21 48 18.94	-14 00 41.7	20.1	608	2001 QT ₂₂₅	2001 09 12.25660	23 30 06.74	+11 03 09.1	18.6	704
2001 QF ₂₂₅	2001 08 15.50986	21 48 07.29	-14 01 27.8	19.3	608	2001 QT ₂₂₅	2001 09 12.27040	23 30 06.09	+11 03 06.2	19.0	704
2001 QF ₂₂₅	2001 08 15.52104	21 48 06.62	-14 01 30.6	19.8	608	2001 QT ₂₂₅	2001 09 12.27093	23 30 06.09	+11 03 05.9	19.3	704
2001 QF ₂₂₅	2001 08 15.53203	21 48 05.94	-14 01 33.7	19.4	608	2001 QT ₂₂₅	2001 09 12.28491	23 30 05.41	+11 03 03.2	18.8	704
2001 QF ₂₂₅	2001 08 16.27183	21 47 22.35	-14 04 33.8	18.8	704	2001 QT ₂₂₅	2001 09 12.28619	23 30 05.33	+11 03 03.5	19.2	704
2001 QF ₂₂₅	2001 08 16.28411	21 47 21.53	-14 04 37.7	19.1	704	2001 QT ₂₂₅	2001 09 12.29940	23 30 04.73	+11 03 00.0	19.6	704
2001 QF ₂₂₅	2001 08 16.29648	21 47 20.89	-14 04 40.1	19.2	704	2001 QT ₂₂₅	2001 09 12.30071	23 30 04.71	+11 02 59.5	20.0	704
2001 QF ₂₂₅	2001 08 16.30873	21 47 20.13	-14 04 44.1	19.0	704	2001 QT ₂₂₅	2001 09 12.31399	23 30 04.05	+11 02 56.1	19.2	704
2001 QF ₂₂₅	2001 08 16.32095	21 47 19.35	-14 04 46.1	19.2	704	2001 QT ₂₂₅	2001 09 12.31543	23 30 03.93	+11 02 55.9	19.4	704
2001 QH ₂₂₅	2001 10 05.24558	23 32 08.02	+01 57 16.2	19.8	644	2001 QT ₂₂₅	2001 09 18.17793	23 25 34.00	+10 38 24.9	18.5 R	699
2001 QH ₂₂₅	2001 10 05.26670	23 32 06.86	+01 57 12.7	19.8	644	2001 QT ₂₂₅	2001 09 18.20142	23 25 32.90	+10 38 18.2		699
2001 QH ₂₂₅	2001 10 05.28986	23 32 05.58	+01 57 09.9	19.5	644	2001 QT ₂₂₅	2001 09 18.22503	23 25 31.76	+10 38 12.6		699
2001 QH ₂₂₅	2001 10 14.18688	23 25 24.09	+01 40 11.6	19.3	704	2001 QT ₂₂₅	2001 09 18.24852	23 25 30.69	+10 38 06.3		699
2001 QH ₂₂₅	2001 10 14.20259	23 25 23.42	+01 40 10.4	19.1	704	2001 QU ₂₂₅	2001 09 19.90208	23 26 30.59	+08 26 24.2		557
2001 QH ₂₂₅	2001 10 14.21836	23 25 22.81	+01 40 09.1	19.6	704	2001 QU ₂₂₅	2001 09 19.90973	23 26 30.23	+08 26 20.7	19.8 V	557
2001 QH ₂₂₅	2001 10 14.23413	23 25 22.20	+01 40 07.6	19.7	704	2001 QV ₂₂₅	1995 06 24.32711	21 23 49.06	+07 47 33.4	19.7 V	691
2001 QH ₂₂₅	2001 10 16.20764	23 24 11.92	+01 37 23.2	19.7	704	2001 QV ₂₂₅	1995 06 24.34841	21 23 48.68	+07 47 30.6		691
2001 QH ₂₂₅	2001 10 16.22344	23 24 11.32	+01 37 22.6	19.6	704	2001 QV ₂₂₅	1995 06 24.36957	21 23 48.31	+07 47 27.8		691
2001 QH ₂₂₅	2001 10 16.23922	23 24 10.76	+01 37 21.6	19.5	704	2001 QV ₂₂₅	1995 07 24.24402	21 07 58.26	+07 24 57.5	18.9 V	691
2001 QK ₂₂₅	2001 08 17.42787	23 29 46.18	+10 32 30.3	19.4	644	2001 QV ₂₂₅	1995 07 24.26522	21 07 57.28	+07 24 58.7	19.5 V	691
2001 QK ₂₂₅	2001 08 17.43883	23 29 45.83	+10 32 29.5	19.1	644	2001 QV ₂₂₅	1995 07 24.28635	21 07 56.33	+07 25 00.1	19.2 V	691
2001 QK ₂₂₅	2001 08 17.44962	23 29 45.48	+10 32 28.6	19.3	644	2001 QV ₂₂₅	2001 07 29.29055	23 54 21.74	+11 24 35.4	18.9 R	699
2001 QN ₂₂₅	2001 08 17.40795	23 31 03.17	+11 43 21.9	20.2	644	2001 QV ₂₂₅	2001 07 29.31864	23 54 21.46	+11 24 43.3		699
2001 QN ₂₂₅	2001 08 17.42028	23 31 03.03	+11 43 18.3	20.6	644	2001 QV ₂₂₅	2001 07 29.34683	23 54 21.31	+11 24 47.7		699
2001 QN ₂₂₅	2001 08 17.43038	23 31 02.84	+11 43 15.0	20.1	644	2001 QV ₂₂₅	2001 07 29.37513	23 54 21.06	+11 24 52.4		699
2001 QN ₂₂₅	2001 09 11.18343	23 20 42.31	+07 43 42.0	18.6 R	699	2001 QV ₂₂₅	2001 08 12.45844	23 50 53.18	+11 53 13.5	18.8	644
2001 QN ₂₂₅	2001 09 11.20932	23 20 41.33	+07 43 22.5		699	2001 QV ₂₂₅	2001 08 12.46950	23 50 52.88	+11 53 14.0	18.8	644
2001 QN ₂₂₅	2001 09 11.23536	23 20 40.43	+07 43 00.6		699	2001 QV ₂₂₅	2001 08 12.48046	23 50 52.63	+11 53 14.6	18.9	644
2001 QN ₂₂₅	2001 09 11.26112	23 20 39.49	+07 42 39.3		699	2001 QV ₂₂₅	2001 08 17.35465	23 48 48.72	+11 55 53.6	19.4	704
2001 QN ₂₂₅	2001 09 16.29587	23 17 47.17	+06 30 34.9	19.4	704	2001 QV ₂₂₅	2001 08 17.36719	23 48 48.37	+11 55 52.6	19.4	704
2001 QN ₂₂₅	2001 09 16.31021	23 17 46.65	+06 30 21.3	19.9	704	2001 QV ₂₂₅	2001 08 17.39237	23 48 47.67	+11 55 53.3	19.3	704
2001 QN ₂₂₅	2001 09 16.32454	23 17 46.11	+06 30 08.6	19.8	704	2001 QV ₂₂₅	2001 09 09.34501	23 34 26.84	+11 15 44.8	18.5 R	699
2001 QN ₂₂₅	2001 09 16.33888	23 17 45.56	+06 29 55.1	20.0	704	2001 QV ₂₂₅	2001 09 09.37249	23 34 25.58	+11 15 39.6		699
2001 QN ₂₂₅	2001 09 16.35413	23 17 45.14	+06 29 40.3	20.5	704	2001 QV ₂₂₅	2001 09 09.39999	23 34 24.29	+11 15 33.6		699
2001 QN ₂₂₅	2001 09 18.18497	23 16 43.84	+06 02 15.5	19.2 R	699	2001 QV ₂₂₅	2001 09 09.42758	23 34 23.05	+11 15 27.9		699
2001 QN ₂₂₅	2001 09 18.20849	23 16 42.97	+06 01 53.4		699	2001 QV ₂₂₅	2001 09 12.25591	23 32 17.52	+11 04 52.9	18.4	704
2001 QN ₂₂₅	2001 09 18.23212	23 16 42.05	+06 01 31.4		699	2001 QV ₂₂₅	2001 09 12.25660	23 32 17.49	+11 04 53.2	18.3	704
2001 QN ₂₂₅	2001 09 18.25555	23 16 41.29	+06 01 09.9		699	2001 QV ₂₂₅	2001 09 12.27040	23 32 16.87	+11 04 50.0	19.4	704
2001 QN ₂₂₅	2001 10 14.18508	23 07 45.99	-00 30 35.9	20.3	704	2001 QV ₂₂₅	2001 09 12.27093	23 32 16.84	+11 04 49.8	19.4	704
2001 QN ₂₂₅	2001 10 14.20079	23 07 45.87	-00 30 48.6	19.6	704	2001 QV ₂₂₅	2001 09 12.28491	23 32 16.14	+11 04 46.4	19.2	704
2001 QN ₂₂₅	2001 10 14.21655	23 07 45.66	-00 31 01.4	19.9	704	2001 QV ₂₂₅	2001 09 12.28619	23 32 16.10	+11 04 45.9	19.0	704
2001 QN ₂₂₅	2001 10 14.23232	23 07 45.74	-00 31 13.7	20.1	704	2001 QV ₂₂₅	2001 09 12.29940	23 32 15.54	+11 04 42.6	18.9	704
2001 QP ₂₂₅	2001 08 21.54862	23 36 39.65	+12 23 54.0	20.4	608	2001 QV ₂₂₅	2001 09 12.30071	23 32 15.47	+11 04 42.6	18.6	704
2001 QP ₂₂₅	2001 08 21.55911	23 36 39.34	+12 23 50.6	20.9	608	2001 QV ₂₂₅	2001 09 12.31399	23 32 14.84	+11 04 39.2	19.0	704
2001 QP ₂₂₅	2001 08 21.57013	23 36 39.02	+12 23 47.0	20.7	608	2001 QV ₂₂₅	2001 09 12.31543	23 32 14.78	+11 04 38.5	18.9	704
2001 QP ₂₂₅	2001 10 14.16901	23 07 00.78	+03 09 51.1	19.3	704	2001 QV ₂₂₅	2001 09 18.17793	23 27 51.52	+10 39 27.4	18.1 R	699
2001 QP ₂₂₅	2001 10 14.18473	23 07 00.49	+03 09 40.8	19.3	704	2001 QV ₂₂₅	2001 09 18.20142	23 27 50.44	+10 39 20.8		699
2001 QP ₂₂₅	2001 10 14.20044	23 07 00.30	+03 09 31.2	19.4	704	2001 QV ₂₂₅	2001 09 18.22503	23 27 49.35	+10 39 13.8		699
2001 QP ₂₂₅	2001 10 14.21620	23 07 00.02	+03 09 20.3	19.2	704	2001 QV ₂₂₅	2001 09 18.24852	23 27 48.26	+10 39 07.8		699
2001 QP ₂₂₅	2001 10 14.23196	23 06 59.79	+03 09 09.8	19.5	704	2001 QV ₂₂₅	2001 09 19.89946	23 26 34.46	+10 31 19.1		557
2001 QP ₂₂₅	2001 10 16.19050	23 06 37.13	+02 48 18.7	20.0	704	2001 QV ₂₂₅	2001 09 19.90727	23 26 34.09			

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2001 QD ₂₂₆	2001 09 08.21154	23 37 39.59	+07 37 08.5	19.4	704	2001 QR ₂₂₆	2001 09 16.31133	23 27 04.96	+06 08 04.7	19.3	704
2001 QD ₂₂₆	2001 09 08.22537	23 37 38.82	+07 37 06.1	19.4	704	2001 QR ₂₂₆	2001 09 16.32566	23 27 04.44	+06 08 00.0	19.3	704
2001 QD ₂₂₆	2001 09 08.25266	23 37 37.21	+07 37 01.6	19.1	704	2001 QR ₂₂₆	2001 09 16.34000	23 27 03.91	+06 07 55.4	19.5	704
2001 QD ₂₂₆	2001 09 18.18576	23 28 04.21	+06 57 19.2	18.4 R	699	2001 QR ₂₂₆	2001 09 16.35526	23 27 03.35	+06 07 49.7	19.2	704
2001 QD ₂₂₆	2001 09 18.20928	23 28 02.66	+06 57 13.0		699	2001 QR ₂₂₆	2001 10 14.17013	23 13 19.07	+03 21 15.9	19.6	704
2001 QD ₂₂₆	2001 09 18.23291	23 28 01.26	+06 57 06.9		699	2001 QR ₂₂₆	2001 10 14.18586	23 13 18.75	+03 21 10.6	19.5	704
2001 QD ₂₂₆	2001 09 18.25632	23 27 59.86	+06 57 00.5		699	2001 QR ₂₂₆	2001 10 14.20157	23 13 18.40	+03 21 05.1	20.0	704
2001 QD ₂₂₆	2001 09 28.14189	23 18 44.93	+06 05 48.7	20.0	644	2001 QR ₂₂₆	2001 10 14.23310	23 13 17.76	+03 20 54.4	19.8	704
2001 QD ₂₂₆	2001 09 28.16168	23 18 43.85	+06 05 42.3	19.0	644	2001 QS ₂₂₆	2001 10 16.17405	23 04 51.47	+04 47 28.7	19.4	704
2001 QD ₂₂₆	2001 09 28.18219	23 18 42.72	+06 05 35.5	19.0	644	2001 QS ₂₂₆	2001 10 16.18982	23 04 50.95	+04 47 25.6	19.3	704
2001 QD ₂₂₆	2001 10 14.16980	23 07 16.98	+04 38 56.1	18.8	704	2001 QS ₂₂₆	2001 10 16.20560	23 04 50.62	+04 47 22.2	19.4	704
2001 QD ₂₂₆	2001 10 14.18552	23 07 16.49	+04 38 51.2	19.3	704	2001 QS ₂₂₆	2001 10 16.22140	23 04 50.15	+04 47 20.3	19.7	704
2001 QD ₂₂₆	2001 10 14.20123	23 07 15.98	+04 38 46.4	19.5	704	2001 QS ₂₂₆	2001 10 16.23717	23 04 49.79	+04 47 15.3	19.6	704
2001 QD ₂₂₆	2001 10 14.21699	23 07 15.44	+04 38 43.1	19.8	704	2001 QT ₂₂₆	2001 08 12.39965	23 47 04.93	+07 16 26.3	19.7	644
2001 QD ₂₂₆	2001 10 14.23276	23 07 14.90	+04 38 37.4	19.2	704	2001 QT ₂₂₆	2001 08 12.41072	23 47 04.64	+07 16 27.4	19.9	644
2001 QD ₂₂₆	2001 10 16.17405	23 06 18.60	+04 29 03.4	18.8	704	2001 QT ₂₂₆	2001 08 12.42135	23 47 04.34	+07 16 28.7	19.4	644
2001 QD ₂₂₆	2001 10 16.18982	23 06 18.12	+04 28 57.8	19.5	704	2001 QU ₂₂₆	2001 08 12.45958	23 53 51.75	+08 20 37.2	20.0	644
2001 QD ₂₂₆	2001 10 16.23717	23 06 16.61	+04 28 44.2	19.5	704	2001 QU ₂₂₆	2001 08 12.47065	23 53 51.45	+08 20 37.2	19.1	644
2001 QG ₂₂₆	2001 10 14.17002	23 19 04.59	+03 48 42.0	18.4	704	2001 QU ₂₂₆	2001 08 12.48167	23 53 51.19	+08 20 37.4	20.1	644
2001 QG ₂₂₆	2001 10 14.18574	23 19 04.18	+03 48 35.8	18.7	704	2001 QU ₂₂₆	2001 08 17.34082	23 51 35.23	+08 18 47.4	19.6	704
2001 QG ₂₂₆	2001 10 14.20146	23 19 03.76	+03 48 29.2	18.6	704	2001 QU ₂₂₆	2001 08 17.35291	23 51 34.80	+08 18 46.9	20.4	704
2001 QG ₂₂₆	2001 10 14.21721	23 19 03.32	+03 48 22.8	18.4	704	2001 QU ₂₂₆	2001 08 17.36500	23 51 34.37	+08 18 45.4	20.1	704
2001 QG ₂₂₆	2001 10 14.23298	23 19 02.93	+03 48 16.9	18.5	704	2001 QU ₂₂₆	2001 08 17.37709	23 51 34.12	+08 18 46.0	20.0	704
2001 QG ₂₂₆	2001 10 16.17586	23 18 16.33	+03 35 52.6	18.2	704	2001 QU ₂₂₆	2001 08 17.38926	23 51 33.68	+08 18 44.9	20.4	704
2001 QG ₂₂₆	2001 10 16.19163	23 18 15.91	+03 35 46.7	18.5	704	2001 QU ₂₂₆	2001 09 28.14561	23 23 16.25	+06 12 34.7	19.7	644
2001 QG ₂₂₆	2001 10 16.20741	23 18 15.56	+03 35 40.4	18.3	704	2001 QU ₂₂₆	2001 09 28.16540	23 23 15.46	+06 12 29.1	19.4	644
2001 QG ₂₂₆	2001 10 16.22321	23 18 15.17	+03 35 35.0	18.4	704	2001 QU ₂₂₆	2001 09 28.18590	23 23 14.58	+06 12 23.2	19.6	644
2001 QG ₂₂₆	2001 10 16.23899	23 18 14.83	+03 35 29.1	18.3	704	2001 QU ₂₂₆	2001 10 14.16991	23 13 52.45	+05 01 57.1	19.2	704
2001 QH ₂₂₆	2001 10 14.17048	23 17 47.78	+03 08 49.4	19.3	704	2001 QU ₂₂₆	2001 10 14.18563	23 13 51.95	+05 01 53.9	19.6	704
2001 QH ₂₂₆	2001 10 14.18620	23 17 47.36	+03 08 42.5	19.8	704	2001 QU ₂₂₆	2001 10 14.20134	23 13 51.50	+05 01 48.8	19.9	704
2001 QH ₂₂₆	2001 10 14.23344	23 17 45.97	+03 08 25.2	20.2	704	2001 QV ₂₂₆	2001 08 17.42787	23 28 39.00	+08 19 18.7	19.5	644
2001 QJ ₂₂₆	2001 10 05.23383	23 19 50.77	+05 50 24.7	18.3	644	2001 QV ₂₂₆	2001 08 17.43883	23 28 38.72	+08 19 14.4	19.6	644
2001 QJ ₂₂₆	2001 10 05.25512	23 19 49.88	+05 50 16.3	18.6	644	2001 QV ₂₂₆	2001 08 17.44962	23 28 38.44	+08 19 10.2	19.5	644
2001 QJ ₂₂₆	2001 10 05.27602	23 19 48.99	+05 50 07.8	18.6	644	2001 QV ₂₂₆	2001 08 29.27509	23 22 42.68	+06 46 35.7	19.8	644
2001 QJ ₂₂₆	2001 10 14.16991	23 15 19.38	+04 53 01.4	18.8	704	2001 QV ₂₂₆	2001 08 29.29657	23 22 41.89	+06 46 24.0	19.4	644
2001 QJ ₂₂₆	2001 10 14.18563	23 15 18.99	+04 52 55.4	18.9	704	2001 QV ₂₂₆	2001 08 29.31738	23 22 41.15	+06 46 12.8	19.3	644
2001 QJ ₂₂₆	2001 10 14.20134	23 15 18.63	+04 52 49.3	18.8	704	2001 QV ₂₂₆	2001 09 20.24755	23 09 11.53	+02 57 22.5	19.6	704
2001 QJ ₂₂₆	2001 10 14.21710	23 15 18.28	+04 52 43.5	18.8	704	2001 QV ₂₂₆	2001 09 20.26244	23 09 10.93	+02 57 11.6	19.4	704
2001 QJ ₂₂₆	2001 10 14.23287	23 15 17.81	+04 52 38.0	19.1	704	2001 QV ₂₂₆	2001 09 20.27765	23 09 10.44	+02 57 01.3	19.4	704
2001 QJ ₂₂₆	2001 10 16.17518	23 14 39.30	+04 41 12.0	18.2	704	2001 QV ₂₂₆	2001 09 20.29199	23 09 09.90	+02 56 52.7	19.7	704
2001 QJ ₂₂₆	2001 10 16.19094	23 14 38.96	+04 41 06.0	18.5	704	2001 QV ₂₂₆	2001 09 20.30784	23 09 09.52	+02 56 40.6	19.6	704
2001 QJ ₂₂₆	2001 10 16.20673	23 14 38.65	+04 41 00.7	18.9	704	2001 QW ₂₂₆	2001 08 17.40795	23 30 00.77	+07 17 24.5	19.6	644
2001 QJ ₂₂₆	2001 10 16.22253	23 14 38.33	+04 40 55.2	18.6	704	2001 QW ₂₂₆	2001 08 17.42028	23 30 00.37	+07 17 25.3	19.6	644
2001 QJ ₂₂₆	2001 10 16.23831	23 14 38.00	+04 40 50.1	18.5	704	2001 QW ₂₂₆	2001 08 17.43038	23 30 00.04	+07 17 25.6	19.8	644
2001 QK ₂₂₆	2001 10 14.17002	23 15 14.30	+04 32 06.2	18.5	704	2001 QW ₂₂₆	2001 10 16.18937	22 52 16.81	+03 03 20.4	20.0	704
2001 QK ₂₂₆	2001 10 14.18574	23 15 13.79	+04 32 01.4	18.7	704	2001 QW ₂₂₆	2001 10 16.22095	22 52 16.54	+03 03 11.7	19.8	704
2001 QK ₂₂₆	2001 10 14.20146	23 15 13.27	+04 31 56.5	18.6	704	2001 QW ₂₂₆	2001 10 16.23672	22 52 16.38	+03 03 08.2	20.3	704
2001 QK ₂₂₆	2001 10 14.21721	23 15 12.71	+04 31 51.3	18.6	704	2001 QY ₂₂₆	2001 08 17.36384	23 34 56.65	+07 39 53.2	19.9	704
2001 QK ₂₂₆	2001 10 14.23298	23 15 12.14	+04 31 46.9	18.7	704	2001 QY ₂₂₆	2001 08 17.37593	23 34 55.85	+07 40 05.0	20.0	704
2001 QK ₂₂₆	2001 10 16.17518	23 14 11.16	+04 22 04.2	19.2	704	2001 QY ₂₂₆	2001 08 17.38810	23 34 55.18	+07 40 13.0	19.7	704
2001 QK ₂₂₆	2001 10 16.19094	23 14 10.72	+04 22 01.5	18.9	704	2001 QY ₂₂₆	2001 08 17.43529	23 34 51.95	+07 40 55.9	19.3	644
2001 QK ₂₂₆	2001 10 16.20673	23 14 10.14	+04 21 56.7	19.1	704	2001 QY ₂₂₆	2001 08 17.44610	23 34 51.22	+07 41 05.5	19.2	644
2001 QK ₂₂₆	2001 10 16.22253	23 14 09.67	+04 21 51.5	18.7	704	2001 QY ₂₂₆	2001 08 17.45685	23 34 50.49	+07 41 14.7	19.1	644
2001 QK ₂₂₆	2001 10 16.23831	23 14 09.18	+04 21 46.8	18.3	704	2001 QY ₂₂₆	2001 09 30.30273	22 34 11.46	+13 41 40.9	20.5	644
2001 QL ₂₂₆	2001 08 13.39352	00 02 27.88	+07 38 19.1	19.4	644	2001 QY ₂₂₆	2001 09 30.32406	22 34 10.08	+13 41 43.2	20.6	644
2001 QL ₂₂₆	2001 08 13.40462	00 02 27.61	+07 38 19.7	19.6	644	2001 QY ₂₂₆	2001 09 30.34538	22 34 08.73	+13 41 45.0	20.6	644
2001 QL ₂₂₆	2001 08 13.41547	00 02 27.36	+07 38 20.1	20.3	644	2001 QZ ₂₂₆	2001 07 22.37940	23 43 00.37	+07 49 47.9	19.2 R	699
2001 QL ₂₂₆	2001 09 08.19872	23 47 04.86	+07 14 13.0	18.9	704	2001 QZ ₂₂₆	2001 07 22.39189	23 43 00.29	+07 49 52.9	19.9	699
2001 QL ₂₂₆	2001 09 08.21245	23 47 04.22	+07 14 11.8	19.5	704	2001 QZ ₂₂₆	2001 07 22.40438	23 43 00.27	+07 49 57.4	19.9	699
2001 QL ₂₂₆	2001 09 08.22616	23 47 03.52	+07 14 10.4	19.5	704	2001 QZ ₂₂₆	2001 07 22.41690	23 43 00.18	+07 50 01.8	19.6	699
2001 QL ₂₂₆	2001 09 08.23980	23 47 02.94	+07 14 07.0	18.7	704	2001 QZ ₂₂₆	2001 08 11.45804	23 36 35.92	+09 18 21.7	18.7	644
2001 QL ₂₂₆	2001 09 08.25345	23 47 02.30	+07 14 04.8	18.5	704	2001 QZ ₂₂₆	2001 08 11.46863	23 36 35.54	+09 18 23.4	18.7	644
2001 QL ₂₂₆	2001 09 18.18653	23 39 13.94	+06 43 15.7	18.0 R	699	2001 QZ ₂₂₆	2001 08 11.47922	23 36 35.15	+09 18 24.8	18.7	644
2001 QL ₂₂₆	2001 09 18.21005	23 39 12.74	+06 43 11.5		699	2001 QZ ₂₂₆	2001 08 29.27509	23 22 34.97	+09 31 41.4	18.4	644
2001 QL ₂₂₆	2001 09 18.23370	23 39 11.57	+06 43 06.0		699	2001 QZ ₂₂₆	2001 08 29.29657	23 22 33.71	+09 31 40.1	18.5	644
2001 QL ₂₂₆	2001 09 18.25711	23 39 10.41	+06 43 01.1		699	2001 QZ ₂₂₆	2001 08 29.31738	23 22 32.48	+09 31 38.6	18.3	644
2001 QL ₂₂₆	2001 10 14.17059	23 20 43.71	+04 59 51.2	18.9	704	2001 QZ ₂₂₆	2001 10 16.17213	22 41 51.96	+06 11 00.5	19.1	704
2001 QL ₂₂₆	2001 10 14.18631	23 20 43.15	+04 59 47.5	19.1	704	2001 QZ ₂₂₆	2001 10 16.18789	22 41 51.71	+06 10 55.7	19.2	704
2001 QL ₂₂₆	2001 10 14.20203	23									

2001 QH ₂₂₇	2001 08 11.47446	23 29 35.36	+09 22 54.8	19.7	644	2001 QS ₂₂₈	2001 07 31.47770	00 25 30.14	+01 13 39.5	20.5	644
2001 QH ₂₂₇	2001 08 29.26681	23 18 30.68	+09 25 44.6	20.0	644	2001 QS ₂₂₈	2001 07 31.48862	00 25 30.27	+01 13 42.0	20.4	644
2001 QH ₂₂₇	2001 08 29.28849	23 18 29.62	+09 25 42.5	20.1	644	2001 QS ₂₂₈	2001 10 05.29651	23 46 56.54	+01 38 05.2	19.0	644
2001 QH ₂₂₇	2001 08 29.30940	23 18 28.60	+09 25 40.5	20.2	644	2001 QS ₂₂₈	2001 10 05.31747	23 46 55.33	+01 38 03.4	19.8	644
2001 QJ ₂₂₇	2001 08 17.40795	23 29 46.92	+07 08 10.1	19.6	644	2001 QS ₂₂₈	2001 10 05.33829	23 46 54.09	+01 38 01.1	19.1	644
2001 QJ ₂₂₇	2001 08 17.42028	23 29 46.45	+07 08 14.1	19.7	644	2001 QS ₂₂₈	2001 10 11.24072	23 41 41.06	+01 27 46.3	18.6	644
2001 QJ ₂₂₇	2001 08 17.43038	23 29 46.05	+07 08 17.2	19.4	644	2001 QS ₂₂₈	2001 10 11.26189	23 41 39.97	+01 27 44.5	18.4	644
2001 QJ ₂₂₇	2001 09 09.25996	23 11 03.03	+08 26 10.6	19.7	644	2001 QS ₂₂₈	2001 10 11.28312	23 41 38.87	+01 27 42.3	18.5	644
2001 QJ ₂₂₇	2001 09 09.28107	23 11 01.76	+08 26 12.4	19.7	644	2001 QS ₂₂₈	2001 10 14.17251	23 39 23.33	+01 23 42.9	18.4	704
2001 QJ ₂₂₇	2001 09 09.30278	23 11 00.50	+08 26 14.8	19.6	644	2001 QS ₂₂₈	2001 10 14.18824	23 39 22.57	+01 23 42.1	18.6	704
2001 QJ ₂₂₇	2001 10 13.18304	22 44 11.46	+08 18 14.7	19.9 V	691	2001 QS ₂₂₈	2001 10 14.20397	23 39 21.82	+01 23 40.1	18.8	704
2001 QJ ₂₂₇	2001 10 13.21386	22 44 10.58	+08 18 12.6	19.8 V	691	2001 QS ₂₂₈	2001 10 14.21972	23 39 21.09	+01 23 39.3	18.8	704
2001 QJ ₂₂₇	2001 10 13.24617	22 44 09.65	+08 18 10.8	19.7 V	691	2001 QS ₂₂₈	2001 10 14.23549	23 39 20.34	+01 23 38.1	18.9	704
2001 QK ₂₂₇	2001 08 31.18288	22 58 00.13	+07 44 39.6	19.8	644	2001 QS ₂₂₈	2001 10 16.24118	23 37 54.13	+01 21 23.0	18.5	704
2001 QK ₂₂₇	2001 08 31.20379	22 57 59.15	+07 44 31.4	19.1	644	2001 QS ₂₂₈	2001 10 16.25690	23 37 53.48	+01 21 22.0	18.9	704
2001 QK ₂₂₇	2001 08 31.22473	22 57 58.20	+07 44 22.7	19.7	644	2001 QS ₂₂₈	2001 10 16.27262	23 37 52.82	+01 21 20.5	19.1	704
2001 QL ₂₂₇	2001 10 14.19737	22 35 22.59	+02 23 08.0	19.9	704	2001 QS ₂₂₈	2001 10 16.28834	23 37 52.01	+01 21 20.5	19.2	704
2001 QL ₂₂₇	2001 10 14.21312	22 35 22.36	+02 23 02.1	19.2	704	2001 QS ₂₂₈	2001 10 16.30409	23 37 51.41	+01 21 19.2	19.1	704
2001 QL ₂₂₇	2001 10 14.22888	22 35 22.31	+02 22 56.6	19.7	704	2001 QV ₂₂₈	2001 09 16.30671	22 36 14.24	+05 07 51.6	20.0	704
2001 QO ₂₂₇	2001 10 14.18187	22 40 02.48	+01 07 18.6	19.8	704	2001 QV ₂₂₈	2001 09 16.32104	22 36 13.57	+05 07 45.4	20.4	704
2001 QO ₂₂₇	2001 10 14.19760	22 40 02.23	+01 07 12.3	19.9	704	2001 QV ₂₂₈	2001 09 16.33538	22 36 12.84	+05 07 40.1	20.1	704
2001 QO ₂₂₇	2001 10 14.22911	22 40 01.75	+01 06 57.9	19.7	704	2001 QV ₂₂₈	2001 09 16.35064	22 36 12.09	+05 07 33.5	20.0	704
2001 QO ₂₂₇	2001 10 15.08021	22 39 48.26	+01 00 18.5	19.7	704	2001 QW ₂₂₈	2001 08 31.18139	22 51 56.39	+04 58 28.7	19.3	644
2001 QO ₂₂₇	2001 10 15.11171	22 39 47.73	+01 00 04.5	19.4	704	2001 QW ₂₂₈	2001 08 31.20239	22 51 55.32	+04 58 24.1	19.2	644
2001 QO ₂₂₇	2001 10 15.12740	22 39 47.50	+00 59 56.5	19.7	704	2001 QW ₂₂₈	2001 08 31.22327	22 51 54.23	+04 58 19.2	19.8	644
2001 QO ₂₂₇	2001 10 15.14309	22 39 47.25	+00 59 50.0	19.9	704	2001 QY ₂₂₈	2001 08 31.18363	22 56 19.62	+04 52 27.8	18.6	644
2001 QS ₂₂₇	2001 08 31.18210	22 54 00.69	+08 33 41.0	18.6	644	2001 QY ₂₂₈	2001 08 31.20447	22 56 18.71	+04 52 18.3	18.8	644
2001 QS ₂₂₇	2001 08 31.20307	22 53 59.51	+08 33 45.7	18.4	644	2001 QY ₂₂₈	2001 08 31.22544	22 56 17.80	+04 52 08.9	19.6	644
2001 QS ₂₂₇	2001 08 31.22400	22 53 58.30	+08 33 50.0	18.4	644	2001 QB ₂₂₉	2001 08 16.38044	23 12 04.96	+06 56 05.9	19.1	644
2001 QS ₂₂₇	2001 10 13.17249	22 28 57.92	+07 57 20.3	19.8 V	691	2001 QB ₂₂₉	2001 08 16.39091	23 12 04.44	+06 56 07.2	19.3	644
2001 QS ₂₂₇	2001 10 13.20333	22 28 58.01	+07 57 15.8	19.9 V	691	2001 QB ₂₂₉	2001 08 16.40312	23 12 03.83	+06 56 08.2	19.0	644
2001 QS ₂₂₇	2001 10 13.23565	22 28 58.09	+07 57 11.2	19.8 V	691	2001 QC ₂₂₉	2001 08 10.45122	23 12 08.01	+07 37 01.6	19.7	644
2001 QU ₂₂₇	2001 09 12.25627	22 46 13.88	+07 47 45.8	19.2	704	2001 QC ₂₂₉	2001 08 10.46240	23 12 07.90	+07 36 54.5	20.1	644
2001 QU ₂₂₇	2001 09 12.27076	22 46 13.15	+07 47 43.2	20.0	704	2001 QC ₂₂₉	2001 08 10.47358	23 12 07.82	+07 36 47.7	19.9	644
2001 QU ₂₂₇	2001 09 12.28526	22 46 12.51	+07 47 40.5	20.0	704	2001 QC ₂₂₉	2001 09 08.19412	23 01 40.54	+00 41 26.7	19.4	704
2001 QU ₂₂₇	2001 09 12.29975	22 46 11.77	+07 47 38.7	19.9	704	2001 QC ₂₂₉	2001 09 08.20772	23 01 40.19	+00 41 12.8	19.9	704
2001 QU ₂₂₇	2001 09 12.31434	22 46 11.05	+07 47 35.0	19.7	704	2001 QC ₂₂₉	2001 09 08.23518	23 01 39.35	+00 40 43.5	19.2	704
2001 QV ₂₂₇	2001 10 13.10458	22 22 11.13	+02 57 11.5	20.5	644	2001 QC ₂₂₉	2001 09 08.24883	23 01 38.98	+00 40 29.7	19.4	704
2001 QV ₂₂₇	2001 10 13.12554	22 22 10.73	+02 57 05.0	20.1	644	2001 QC ₂₂₉	2001 09 11.20540	23 00 14.92	+00 10 52.5	18.9 R	699
2001 QV ₂₂₇	2001 10 13.14770	22 22 10.26	+02 56 58.6	19.4	644	2001 QC ₂₂₉	2001 09 11.23141	23 00 14.17	+00 11 19.1		699
2001 QW ₂₂₇	2001 10 14.09909	22 17 48.32	+01 18 50.2	19.8	704	2001 QC ₂₂₉	2001 09 11.25722	23 00 13.33	+00 11 45.8		699
2001 QW ₂₂₇	2001 10 14.11509	22 17 48.27	+01 18 59.4	20.1	704	2001 QC ₂₂₉	2001 09 11.28302	23 00 12.56	+00 12 13.1		699
2001 QW ₂₂₇	2001 10 14.13104	22 17 48.17	+01 19 08.3	20.2	704	2001 QH ₂₂₉	2001 08 11.54777	23 22 04.76	+04 43 23.2	19.5	608
2001 QW ₂₂₇	2001 10 14.14706	22 17 48.11	+01 19 18.8	20.1	704	2001 QH ₂₂₉	2001 08 11.55846	23 22 04.46	+04 43 24.1	19.7	608
2001 QW ₂₂₇	2001 10 14.16305	22 17 48.07	+01 19 25.1	20.4	704	2001 QH ₂₂₉	2001 08 11.56906	23 22 04.21	+04 43 25.1	19.7	608
2001 QX ₂₂₇	2001 07 21.41269	00 13 21.41	+02 09 00.3	18.7 R	699	2001 QH ₂₂₉	2001 08 17.33885	23 19 18.58	+04 47 54.3	18.3	704
2001 QX ₂₂₇	2001 07 21.42366	00 13 21.98	+02 09 03.8		699	2001 QH ₂₂₉	2001 08 17.35094	23 19 18.12	+04 47 53.7	18.8	704
2001 QX ₂₂₇	2001 07 21.43465	00 13 22.48	+02 09 09.3		699	2001 QH ₂₂₉	2001 08 17.36303	23 19 17.69	+04 47 54.5	18.4	704
2001 QX ₂₂₇	2001 07 21.44564	00 13 22.96	+02 09 14.3		699	2001 QH ₂₂₉	2001 08 17.37512	23 19 17.43	+04 47 54.5	19.4	704
2001 QX ₂₂₇	2001 10 11.24541	23 48 40.06	+00 02 42.4	18.1	644	2001 QH ₂₂₉	2001 09 12.24611	22 59 57.51	+03 28 43.9	19.1 R	683
2001 QX ₂₂₇	2001 10 11.24666	23 48 40.00	+00 02 41.0	18.2	644	2001 QH ₂₂₉	2001 09 12.25725	22 59 57.09	+03 28 38.3	18.6 R	683
2001 QX ₂₂₇	2001 10 11.26663	23 48 39.25	+00 02 47.5	18.3	644	2001 QH ₂₂₉	2001 09 12.27063	22 59 56.40	+03 28 32.8	18.8 R	683
2001 QX ₂₂₇	2001 10 11.26775	23 48 39.20	+00 02 46.2	18.2	644	2001 QJ ₂₂₉	2001 08 29.27426	23 15 09.91	+06 15 59.1	19.6	644
2001 QX ₂₂₇	2001 10 11.28801	23 48 38.44	+00 02 52.7	18.2	644	2001 QJ ₂₂₉	2001 08 29.29575	23 15 09.12	+06 15 46.1	19.3	644
2001 QX ₂₂₇	2001 10 11.28919	23 48 38.38	+00 02 51.3	18.1	644	2001 QJ ₂₂₉	2001 08 29.31655	23 15 08.29	+06 15 33.2	19.1	644
2001 QX ₂₂₇	2001 10 13.17272	23 47 35.28	+00 10 13.4	18.3	704	2001 QJ ₂₂₉	2001 09 08.19546	23 08 55.85	+04 25 44.6	18.7	704
2001 QX ₂₂₇	2001 10 13.18885	23 47 34.70	+00 10 17.5	19.1	704	2001 QJ ₂₂₉	2001 09 08.20907	23 08 55.27	+04 25 35.3	19.2	704
2001 QX ₂₂₇	2001 10 13.20557	23 47 34.16	+00 10 20.9	18.9	704	2001 QJ ₂₂₉	2001 09 08.22290	23 08 54.73	+04 25 26.2	19.6	704
2001 QX ₂₂₇	2001 10 13.22144	23 47 33.60	+00 10 24.3	18.8	704	2001 QJ ₂₂₉	2001 09 08.23653	23 08 54.19	+04 25 15.3	19.3	704
2001 QX ₂₂₇	2001 10 13.23732	23 47 33.02	+00 10 27.6	18.8	704	2001 QJ ₂₂₉	2001 09 08.25019	23 08 53.65	+04 25 05.1	19.6	704
2001 QX ₂₂₇	2001 10 16.25147	23 46 04.01	+00 20 59.1	19.0	704	2001 QJ ₂₂₉	2001 09 16.29509	23 03 38.71	+02 43 02.7	19.5	704
2001 QX ₂₂₇	2001 10 16.26714	23 46 03.54	+00 21 02.9	19.0	704	2001 QJ ₂₂₉	2001 09 16.30942	23 03 38.19	+02 42 51.2	19.5	704
2001 QX ₂₂₇	2001 10 16.28408	23 46 03.03	+00 21 06.1	18.9	704	2001 QJ ₂₂₉	2001 09 16.32375	23 03 37.60	+02 42 39.7	19.6	704
2001 QX ₂₂₇	2001 10 16.30192	23 46 02.48	+00 21 10.2	18.9	704	2001 QJ ₂₂₉	2001 09 16.33809	23 03 36.99	+02 42 28.2	20.2	704
2001 QX ₂₂₇	2001 10 16.31749	23 46 01.99	+00 21 13.4	19.0	704	2001 QJ ₂₂₉	2001 09 16.35335	23 03 36.39	+02 42 16.9	19.7	704
2001 QC ₂₂₈	2001 09 09.18729	22 25 02.33	+03 06 18.3	18.5 R	699	2001 QJ ₂₂₉	2001 10 11.17394	22 53 05.95	+02 26 46.7	19.7	644
2001 QC ₂₂₈	2001 09 09.20763	22 25 01.43	+03 06 08.7		699	2001 QJ ₂₂₉	2001 10 11.19515	22 53 05.70	+02 27 00.2	19.6	644
2001 QC ₂₂₈	2001 09 09.22806	22 25 00.53	+03 06 00.0		699	2001 QJ ₂₂₉	2001 10 11.21620	22 53 05.49	+02 27 13.6	19.9	644
2001 QC ₂₂₈	2001 09 09.24855	22 2									

2001 QQ ₂₂₉	2001 08 29.29740	23 26 59.82	+05 41 14.7	20.4	644	2001 QD ₂₃₀	2001 10 11.31467	23 56 13.78	+02 46 49.2	18.6	644
2001 QQ ₂₂₉	2001 08 29.31819	23 26 58.86	+05 41 16.1	19.8	644	2001 QD ₂₃₀	2001 10 11.33549	23 56 12.86	+02 46 47.3	18.7	644
2001 QQ ₂₂₉	2001 08 29.33908	23 26 57.96	+05 41 16.6	19.6	644	2001 QD ₂₃₀	2001 10 14.17385	23 54 22.55	+02 43 31.9	19.2	704
2001 QR ₂₂₉	2001 08 29.29740	23 27 00.96	+05 56 05.2	19.0	644	2001 QD ₂₃₀	2001 10 14.18958	23 54 21.93	+02 43 30.9	19.1	704
2001 QR ₂₂₉	2001 08 29.31819	23 27 00.02	+05 56 01.2	19.3	644	2001 QD ₂₃₀	2001 10 14.20531	23 54 21.29	+02 43 29.8	19.5	704
2001 QR ₂₂₉	2001 08 29.33908	23 26 59.08	+05 55 56.8	19.1	644	2001 QD ₂₃₀	2001 10 14.22107	23 54 20.67	+02 43 29.6	19.3	704
2001 QR ₂₂₉	2001 09 25.21597	23 05 00.61	+03 25 13.1	19.5 R	683	2001 QD ₂₃₀	2001 10 14.23684	23 54 20.02	+02 43 27.7	19.1	704
2001 QR ₂₂₉	2001 09 25.22526	23 05 00.08	+03 25 06.7	18.9 R	683	2001 QD ₂₃₀	2001 10 16.25802	23 53 08.80	+02 41 38.5	19.1	704
2001 QR ₂₂₉	2001 09 25.24056	23 04 59.60	+03 25 00.6	19.6 R	683	2001 QD ₂₃₀	2001 10 16.27374	23 53 08.29	+02 41 38.0	19.1	704
2001 QR ₂₂₉	2001 10 14.16754	22 54 17.99	+01 18 48.3	19.2	704	2001 QD ₂₃₀	2001 10 16.28946	23 53 07.65	+02 41 37.6	19.4	704
2001 QR ₂₂₉	2001 10 14.18324	22 54 17.66	+01 18 42.3	19.5	704	2001 QD ₂₃₀	2001 10 16.30521	23 53 07.16	+02 41 36.9	19.3	704
2001 QR ₂₂₉	2001 10 14.19897	22 54 17.35	+01 18 36.4	19.1	704	2001 QF ₂₃₀	2001 08 31.18063	22 47 39.26	+04 03 14.8	18.8	644
2001 QR ₂₂₉	2001 10 14.21472	22 54 16.99	+01 18 31.8	19.5	704	2001 QF ₂₃₀	2001 08 31.20167	22 47 38.23	+04 03 12.6	19.0	644
2001 QR ₂₂₉	2001 10 14.23048	22 54 16.65	+01 18 25.9	20.0	704	2001 QF ₂₃₀	2001 08 31.22252	22 47 37.24	+04 03 10.9	18.9	644
2001 QS ₂₂₉	2001 08 17.36402	23 38 14.59	+05 19 07.8	19.3	704	2001 QF ₂₃₀	2001 09 18.21157	22 33 44.62	+03 19 34.8	18.6 R	683
2001 QS ₂₂₉	2001 08 17.37612	23 38 14.15	+05 19 07.4	19.4	704	2001 QF ₂₃₀	2001 09 18.22270	22 33 44.20	+03 19 30.8	18.3 R	683
2001 QS ₂₂₉	2001 08 17.38828	23 38 13.72	+05 19 08.6	19.8	704	2001 QF ₂₃₀	2001 09 18.23434	22 33 43.59	+03 19 27.6	18.3 R	683
2001 QS ₂₂₉	2001 09 08.19637	23 22 01.35	+04 39 54.0	19.0	704	2001 QG ₂₃₀	2000 06 29.27860	15 39 26.52	+01 56 44.7	20.2	608
2001 QS ₂₂₉	2001 09 08.20998	23 22 00.64	+04 39 51.5	19.5	704	2001 QG ₂₃₀	2000 06 29.29363	15 39 26.28	+01 56 41.6	20.1	608
2001 QS ₂₂₉	2001 09 08.23744	23 21 59.25	+04 39 47.6	19.5	704	2001 QG ₂₃₀	2000 06 29.30773	15 39 26.03	+01 56 38.6	20.7	608
2001 QS ₂₂₉	2001 09 08.25109	23 21 58.59	+04 39 43.7	19.0	704	2001 QG ₂₃₀	2001 10 11.11481	22 24 12.67	+05 46 32.5	20.2	644
2001 QS ₂₂₉	2001 09 11.18579	23 19 31.96	+04 29 50.7	18.6 R	699	2001 QG ₂₃₀	2001 10 11.13599	22 24 12.37	+05 46 41.4	20.1	644
2001 QS ₂₂₉	2001 09 11.21168	23 19 30.62	+04 29 44.9		699	2001 QG ₂₃₀	2001 10 11.15851	22 24 12.02	+05 46 50.6	20.3	644
2001 QS ₂₂₉	2001 09 11.23770	23 19 29.28	+04 29 38.9		699	2001 QK ₂₃₀	2001 06 23.42814	22 48 57.77	+02 27 48.9	20.5	644
2001 QS ₂₂₉	2001 09 11.26345	23 19 27.93	+04 29 35.3		699	2001 QK ₂₃₀	2001 06 23.43915	22 48 58.39	+02 27 54.5	20.6	644
2001 QT ₂₂₉	2001 08 17.34038	23 42 38.52	+05 54 08.9	18.6	704	2001 QK ₂₃₀	2001 06 23.45003	22 48 59.01	+02 27 59.8	20.8	644
2001 QT ₂₂₉	2001 08 17.35247	23 42 38.19	+05 54 08.3	19.1	704	2001 QK ₂₃₀	2001 07 22.38877	23 06 19.59	+05 23 44.1	19.2 R	699
2001 QT ₂₂₉	2001 08 17.36456	23 42 37.94	+05 54 09.0	19.3	704	2001 QK ₂₃₀	2001 07 22.40126	23 06 19.77	+05 23 46.3		699
2001 QT ₂₂₉	2001 08 17.37666	23 42 37.66	+05 54 08.9	19.3	704	2001 QK ₂₃₀	2001 07 22.41378	23 06 19.83	+05 23 48.8		699
2001 QT ₂₂₉	2001 08 17.38882	23 42 37.34	+05 54 08.2	19.7	704	2001 QK ₂₃₀	2001 07 22.42630	23 06 19.98	+05 23 50.9		699
2001 QT ₂₂₉	2001 09 23.22871	23 16 39.69	+03 09 24.2	18.9 R	683	2001 QK ₂₃₀	2001 10 05.11279	22 32 32.74	+02 21 47.1	19.4	644
2001 QT ₂₂₉	2001 09 23.23989	23 16 39.30	+03 09 16.2	17.9 R	683	2001 QK ₂₃₀	2001 10 05.13433	22 32 32.52	+02 21 58.6	19.3	644
2001 QT ₂₂₉	2001 09 23.25329	23 16 38.64	+03 09 11.0	17.9 R	683	2001 QK ₂₃₀	2001 10 05.15661	22 32 32.30	+02 22 08.8	19.6	644
2001 QT ₂₂₉	2001 10 05.18187	23 08 47.03	+01 44 59.8	18.4	644	2001 QP ₂₃₀	2001 10 14.16514	22 27 54.42	+01 51 30.4	19.5	704
2001 QT ₂₂₉	2001 10 05.20278	23 08 46.33	+01 44 51.6	18.6	644	2001 QP ₂₃₀	2001 10 14.18084	22 27 54.21	+01 51 34.7	20.2	704
2001 QT ₂₂₉	2001 10 05.22374	23 08 45.61	+01 44 43.5	19.4	644	2001 QP ₂₃₀	2001 10 14.19657	22 27 54.02	+01 51 38.8	19.8	704
2001 QT ₂₂₉	2001 10 14.16924	23 05 18.22	+00 49 51.7	18.4	704	2001 QP ₂₃₀	2001 10 14.21231	22 27 53.73	+01 51 41.6	19.6	704
2001 QT ₂₂₉	2001 10 14.18496	23 05 17.93	+00 49 46.5	18.9	704	2001 QP ₂₃₀	2001 10 14.22809	22 27 53.65	+01 51 46.8	19.7	704
2001 QT ₂₂₉	2001 10 14.20068	23 05 17.65	+00 49 41.1	18.7	704	2001 QS ₂₃₀	1971 03 24.38924	12 02 28.58	+06 32 22.0	19.7	4 675
2001 QT ₂₂₉	2001 10 14.21643	23 05 17.37	+00 49 36.5	18.8	704	2001 QS ₂₃₀	1971 03 25.27326	12 01 51.27	+06 26 30.9	20.7	4 675
2001 QT ₂₂₉	2001 10 14.23220	23 05 17.09	+00 49 31.2	19.0	704	2001 QS ₂₃₀	1971 03 25.31562	12 01 49.47	+06 26 13.3	20.7	4 675
2001 QT ₂₂₉	2001 10 16.18091	23 04 52.32	+00 39 11.8	18.7	704	2001 QS ₂₃₀	1971 03 27.32500	12 00 27.03	+06 12 50.4	20.0	4 675
2001 QT ₂₂₉	2001 10 16.21240	23 04 51.95	+00 39 00.2	19.2	704	2001 QU ₂₃₀	2001 09 09.18729	22 24 13.97	+01 28 48.6	19.4 R	699
2001 QT ₂₂₉	2001 10 16.23108	23 04 51.71	+00 38 55.7	19.3	704	2001 QU ₂₃₀	2001 09 09.20763	22 24 12.87	+01 28 45.9		699
2001 QT ₂₂₉	2001 10 16.24684	23 04 51.43	+00 38 51.0	19.3	704	2001 QU ₂₃₀	2001 09 09.22806	22 24 11.64	+01 28 45.1		699
2001 QU ₂₂₉	2001 10 11.21708	23 16 00.66	+06 18 01.7	19.5	704	2001 QU ₂₃₀	2001 09 09.24855	22 24 10.45	+01 28 41.2		699
2001 QU ₂₂₉	2001 10 11.23330	23 16 00.46	+06 18 13.1	19.8	704	2001 QU ₂₃₀	2001 09 09.27995	22 24 08.70	+01 28 38.8	18.6 R	699
2001 QU ₂₂₉	2001 10 11.24957	23 16 00.16	+06 18 24.3	19.5	704	2001 QU ₂₃₀	2001 09 09.29244	22 24 08.13	+01 28 37.1		699
2001 QX ₂₂₉	2001 08 11.59293	23 50 19.01	+06 33 34.8	20.6	608	2001 QU ₂₃₀	2001 09 09.30492	22 24 07.24	+01 28 34.4		699
2001 QX ₂₂₉	2001 08 11.60325	23 50 18.75	+06 33 35.6	20.3	608	2001 QU ₂₃₀	2001 09 09.31749	22 24 06.59	+01 28 34.4		699
2001 QX ₂₂₉	2001 08 11.61365	23 50 18.52	+06 33 37.0	20.4	608	2001 QU ₂₃₀	2001 09 20.20937	22 15 14.49	+01 07 09.8	19.6	704
2001 QX ₂₂₉	2001 08 17.34047	23 47 50.42	+06 40 12.9	19.4	704	2001 QU ₂₃₀	2001 09 20.22432	22 15 13.89	+01 07 08.0	19.6	704
2001 QX ₂₂₉	2001 08 17.35256	23 47 49.83	+06 40 13.0	20.0	704	2001 QU ₂₃₀	2001 09 20.23905	22 15 13.34	+01 07 06.6	19.8	704
2001 QX ₂₂₉	2001 08 17.36465	23 47 49.40	+06 40 13.0	19.7	704	2001 QV ₂₃₀	2001 09 09.18649	22 28 27.66	+02 53 17.4	18.5 R	699
2001 QX ₂₂₉	2001 08 17.38891	23 47 48.61	+06 40 14.6	19.8	704	2001 QV ₂₃₀	2001 09 09.20686	22 28 26.49	+02 53 10.9		699
2001 QX ₂₂₉	2001 10 14.16867	23 00 32.60	+02 48 40.4	19.5	704	2001 QV ₂₃₀	2001 09 09.22727	22 28 25.34	+02 53 03.8		699
2001 QX ₂₂₉	2001 10 14.18439	23 00 32.05	+02 48 35.1	19.6	704	2001 QV ₂₃₀	2001 09 09.24776	22 28 24.21	+02 52 55.9		699
2001 QX ₂₂₉	2001 10 14.20010	23 00 31.59	+02 48 29.9	19.5	704	2001 QW ₂₃₀	2000 04 03.20088	09 53 47.24	+13 30 55.9	19.7 R	699
2001 QX ₂₂₉	2001 10 14.21585	23 00 31.11	+02 48 26.5	19.8	704	2001 QW ₂₃₀	2000 04 03.21528	09 53 47.43	+13 31 12.5		699
2001 QX ₂₂₉	2001 10 14.23162	23 00 30.55	+02 48 20.3	20.4	704	2001 QW ₂₃₀	2000 04 03.22972	09 53 47.72	+13 31 30.4		699
2001 QX ₂₂₉	2001 10 16.17394	22 59 37.79	+02 38 47.0	19.6	704	2001 QW ₂₃₀	2000 04 03.24406	09 53 47.83	+13 31 49.4		699
2001 QX ₂₂₉	2001 10 16.18971	22 59 37.18	+02 38 45.8	20.1	704	2001 QW ₂₃₀	2001 08 25.28345	22 41 50.58	+03 29 12.5	19.8 R	683
2001 QX ₂₂₉	2001 10 16.22129	22 59 36.42	+02 38 33.7	20.0	704	2001 QW ₂₃₀	2001 08 25.29462	22 41 49.90	+03 28 59.9	19.9 R	683
2001 QX ₂₂₉	2001 10 16.23706	22 59 35.96	+02 38 29.2	19.8	704	2001 QW ₂₃₀	2001 08 25.30803	22 41 48.93	+03 28 44.3	19.5 R	683
2001 QZ ₂₂₉	2001 09 10.26446	23 34 15.85	+03 59 16.6	19.6 V	333	2001 QY ₂₃₀	2001 10 11.11481	22 23 34.54	+05 11 26.8	20.5	644
2001 QZ ₂₂₉	2001 09 10.30269	23 34 14.09	+03 58 53.6	19.6 V	333	2001 QY ₂₃₀	2001 10 11.13599	22 23 34.36	+05 11 35.6	20.3	644
2001 QZ ₂₂₉	2001 09 20.25038	23 26 39.82	+02 15 09.3	18.3	704	2001 QY ₂₃₀	2001 10 11.15851	22 23 34.19	+05 11 45.4	20.5	644
2001 QZ ₂₂₉	2001 09 20.26454	23 26 39.15	+02 14 59.9	18.8	704	2001 QA ₂₃₁	2001 10 14.16503	22 28 18.73	+01 05 17.9	19.2	704
2001 QZ ₂₂₉	2001 09 20.27869	23 26 38.54	+02 14 51.6	19.0	704	2001					

2001 QV ₂₃₁	2001 10 14.14524	21 58 35.14	-02 55 30.0	19.9	704	2001 QQ ₂₃₂	2001 10 11.22911	23 17 51.53	-03 04 19.3	19.7	644
2001 QB ₂₃₂	2001 09 12.26458	22 03 42.85	-04 01 12.7	19.1	704	2001 QQ ₂₃₂	2001 10 11.25034	23 17 50.81	-03 04 25.1	19.5	644
2001 QB ₂₃₂	2001 09 12.27908	22 03 42.64	-04 01 29.8	19.7	704	2001 QQ ₂₃₂	2001 10 11.27148	23 17 50.12	-03 04 30.9	19.4	644
2001 QB ₂₃₂	2001 09 12.29355	22 03 42.37	-04 01 45.4	19.1	704	2001 QT ₂₃₂	2001 08 16.34459	23 56 30.77	+00 36 11.5	19.4	704
2001 QB ₂₃₂	2001 09 12.30814	22 03 42.08	-04 02 02.7	20.2	704	2001 QT ₂₃₂	2001 08 16.36866	23 56 29.98	+00 36 14.9	19.9	704
2001 QB ₂₃₂	2001 09 22.18223	22 02 36.96	-07 03 58.1	18.9	704	2001 QT ₂₃₂	2001 08 16.38072	23 56 29.53	+00 36 16.2	19.7	704
2001 QB ₂₃₂	2001 09 22.19638	22 02 36.92	-07 04 13.3	19.7	704	2001 QT ₂₃₂	2001 10 14.16958	23 11 53.85	+00 47 04.8	19.4	704
2001 QB ₂₃₂	2001 09 22.21054	22 02 36.94	-07 04 28.0	19.9	704	2001 QT ₂₃₂	2001 10 14.18530	23 11 53.31	+00 47 04.0	19.6	704
2001 QB ₂₃₂	2001 09 22.22471	22 02 36.84	-07 04 42.4	19.5	704	2001 QT ₂₃₂	2001 10 14.20102	23 11 52.82	+00 47 04.6	19.8	704
2001 QB ₂₃₂	2001 09 22.23887	22 02 36.92	-07 04 56.5	19.5	704	2001 QT ₂₃₂	2001 10 14.21677	23 11 52.29	+00 47 04.7	20.0	704
2001 QC ₂₃₂	1997 02 10.74134	03 06 29.95	+06 42 12.4	20.0 V	599	2001 QT ₂₃₂	2001 10 14.23254	23 11 51.76	+00 47 05.2	20.1	704
2001 QC ₂₃₂	1997 02 10.75094	03 06 30.38	+06 42 16.9		599	2001 QU ₂₃₂	2001 08 20.28499	23 53 38.59	+01 08 27.4	18.2 R 1	807
2001 QC ₂₃₂	1999 03 13.47336	13 32 21.02	-08 38 40.1	20.8 V	691	2001 QU ₂₃₂	2001 08 20.37161	23 53 36.18	+01 07 43.1		807
2001 QC ₂₃₂	1999 03 13.45860	13 32 20.43	-08 38 33.3	20.7 V	691	2001 QV ₂₃₂	2001 10 11.18339	23 10 30.50	-02 17 46.9	19.5	644
2001 QC ₂₃₂	1999 03 13.48006	13 32 19.85	-08 38 26.5	20.7 V	691	2001 QV ₂₃₂	2001 10 11.20448	23 10 29.65	-02 17 51.1	19.6	644
2001 QC ₂₃₂	2001 06 20.38405	22 30 16.91	+03 08 30.2	20.5	644	2001 QV ₂₃₂	2001 10 11.22669	23 10 28.73	-02 17 55.2	19.6	644
2001 QC ₂₃₂	2001 06 20.39453	22 30 17.11	+03 08 32.3	21.0	644	2001 QW ₂₃₂	1995 07 27.29782	22 35 33.70	-08 11 51.8	19.9 V	691
2001 QC ₂₃₂	2001 06 20.40485	22 30 17.33	+03 08 35.3	20.4	644	2001 QW ₂₃₂	1995 07 27.31887	22 35 33.07	-08 11 54.7		691
2001 QE ₂₃₂	2001 10 05.32597	00 04 21.02	+00 07 29.4	18.9	644	2001 QW ₂₃₂	1995 07 27.34018	22 35 32.43	-08 11 57.6		691
2001 QE ₂₃₂	2001 10 05.34726	00 04 19.77	+00 07 24.3	18.7	644	2001 QW ₂₃₂	1995 08 03.29178	22 31 47.16	-08 30 00.3	19.9 V	691
2001 QE ₂₃₂	2001 10 05.36814	00 04 18.58	+00 07 18.2	19.3	644	2001 QW ₂₃₂	1995 08 03.31298	22 31 46.38	-08 30 03.6	19.1 V	691
2001 QE ₂₃₂	2001 10 11.29757	23 58 59.84	-00 17 39.7	19.0	644	2001 QW ₂₃₂	1995 08 03.33413	22 31 45.61	-08 30 08.2	19.9 V	691
2001 QE ₂₃₂	2001 10 11.31817	23 58 58.72	-00 17 44.4	18.9	644	2001 QW ₂₃₂	2001 09 18.19202	23 36 04.76	-00 31 30.1	19.0 R	699
2001 QE ₂₃₂	2001 10 11.33897	23 58 57.61	-00 17 49.5	18.7	644	2001 QW ₂₃₂	2001 09 18.21557	23 36 03.73	-00 31 36.7		699
2001 QE ₂₃₂	2001 10 13.17328	23 57 26.21	-00 24 49.2	18.4	704	2001 QW ₂₃₂	2001 09 18.23916	23 36 02.67	-00 31 42.1		699
2001 QE ₂₃₂	2001 10 13.18942	23 57 25.36	-00 24 52.3	18.6	704	2001 QW ₂₃₂	2001 09 18.26256	23 36 01.67	-00 31 47.7		699
2001 QE ₂₃₂	2001 10 13.20614	23 57 24.49	-00 24 56.9	18.5	704	2001 QW ₂₃₂	2001 09 22.23610	23 33 11.67	-00 48 53.1	19.7 V	691
2001 QE ₂₃₂	2001 10 13.22203	23 57 23.74	-00 25 00.6	18.8	704	2001 QW ₂₃₂	2001 09 22.25483	23 33 10.85	-00 48 58.1	19.1	704
2001 QE ₂₃₂	2001 10 13.23788	23 57 22.91	-00 25 03.5	18.9	704	2001 QW ₂₃₂	2001 09 22.25790	23 33 10.73	-00 48 58.5	19.7 V	691
2001 QE ₂₃₂	2001 10 16.25227	23 55 01.31	-00 35 34.2	18.8	704	2001 QW ₂₃₂	2001 09 22.26900	23 33 10.22	-00 49 01.5	19.6	704
2001 QE ₂₃₂	2001 10 16.26883	23 55 00.54	-00 35 37.8	19.0	704	2001 QW ₂₃₂	2001 09 22.27963	23 33 09.78	-00 49 04.2	19.5 V	691
2001 QE ₂₃₂	2001 10 16.28489	23 54 59.77	-00 35 40.8	19.0	704	2001 QW ₂₃₂	2001 09 22.28317	23 33 09.58	-00 49 04.6	19.6	704
2001 QE ₂₃₂	2001 10 16.30273	23 54 58.99	-00 35 46.0	19.5	704	2001 QW ₂₃₂	2001 09 22.29736	23 33 08.95	-00 49 10.0	19.3	704
2001 QF ₂₃₂	2001 10 11.30121	00 05 51.47	-00 16 27.4	20.7	644	2001 QW ₂₃₂	2001 10 11.23143	23 21 09.44	-02 03 48.9	19.5	644
2001 QF ₂₃₂	2001 10 11.32185	00 05 50.59	-00 16 32.1	20.3	644	2001 QW ₂₃₂	2001 10 11.25264	23 21 08.73	-02 03 53.4	19.3	644
2001 QF ₂₃₂	2001 10 11.34275	00 05 49.73	-00 16 36.9	20.3	644	2001 QW ₂₃₂	2001 10 11.27379	23 21 08.04	-02 03 57.6	20.1	644
2001 QF ₂₃₂	2001 10 13.19021	00 04 39.01	-00 23 30.1	19.7	704	2001 QZ ₂₃₂	1996 09 11.32488	23 11 52.01	-04 43 16.9	19.1 V	691
2001 QF ₂₃₂	2001 10 13.20692	00 04 38.38	-00 23 34.8	19.7	704	2001 QZ ₂₃₂	1996 09 11.34628	23 11 50.95	-04 43 22.6		691
2001 QF ₂₃₂	2001 10 13.22281	00 04 37.67	-00 23 37.1	19.6	704	2001 QZ ₂₃₂	1996 09 11.36798	23 11 49.89	-04 43 28.8		691
2001 QF ₂₃₂	2001 10 13.23867	00 04 37.18	-00 23 41.7	19.9	704	2001 QZ ₂₃₂	1999 04 12.19301	11 58 39.11	-00 53 42.6	19.8 V	691
2001 QG ₂₃₂	1996 12 13.23165	03 26 42.96	+19 25 39.4	19.8 V	691	2001 QZ ₂₃₂	1999 04 12.21397	11 58 38.22	-00 53 37.7	19.6 V	691
2001 QG ₂₃₂	1996 12 13.26127	03 26 41.81	+19 25 35.2	19.6 V	691	2001 QZ ₂₃₂	1999 04 12.23469	11 58 37.36	-00 53 32.7	19.9 V	691
2001 QG ₂₃₂	1996 12 13.28376	03 26 40.99	+19 25 32.8	19.9 V	691	2001 QZ ₂₃₂	2001 09 11.19205	23 43 04.98	-01 11 49.6	19.0 R	699
2001 QG ₂₃₂	1996 12 17.06747	03 24 29.75	+19 18 08.0	20.1 V	691	2001 QZ ₂₃₂	2001 09 11.21798	23 43 03.82	-01 11 56.7		699
2001 QG ₂₃₂	1996 12 17.08968	03 24 29.00	+19 18 05.9	20.1 V	691	2001 QZ ₂₃₂	2001 09 11.24393	23 43 02.55	-01 12 03.7		699
2001 QG ₂₃₂	1996 12 17.12099	03 24 27.86	+19 18 02.3	19.9 V	691	2001 QZ ₂₃₂	2001 09 11.26970	23 43 01.32	-01 12 10.9		699
2001 QG ₂₃₂	1998 01 08.22018	07 55 18.91	+22 32 50.3	20.0 V	691	2001 QZ ₂₃₂	2001 10 11.23026	23 21 15.66	-03 21 31.6	19.5	644
2001 QG ₂₃₂	1998 01 08.24283	07 55 17.80	+22 32 53.7	20.0 V	691	2001 QZ ₂₃₂	2001 10 11.25148	23 21 14.94	-03 21 35.9	19.6	644
2001 QG ₂₃₂	1998 01 08.26549	07 55 16.71	+22 32 57.0	20.1 V	691	2001 QZ ₂₃₂	2001 10 11.27262	23 21 14.18	-03 21 40.2	19.7	644
2001 QG ₂₃₂	2001 09 09.38847	00 35 05.41	+02 26 15.8	18.6	644	2001 QA ₂₃₃	2001 09 11.19205	23 43 29.39	-01 06 32.4	19.3 R	699
2001 QG ₂₃₂	2001 09 09.40965	00 35 04.56	+02 26 10.9	18.5	644	2001 QA ₂₃₃	2001 09 11.21798	23 43 28.02	-01 06 38.3		699
2001 QG ₂₃₂	2001 09 09.43090	00 35 03.74	+02 26 06.0	18.9	644	2001 QA ₂₃₃	2001 09 11.24393	23 43 26.50	-01 06 44.3		699
2001 QG ₂₃₂	2001 09 11.28736	00 33 53.00	+02 18 49.3	18.7 R	699	2001 QA ₂₃₃	2001 09 11.26970	23 43 24.99	-01 06 49.7		699
2001 QG ₂₃₂	2001 09 11.31080	00 33 52.10	+02 18 43.5		699	2001 QA ₂₃₃	2001 09 22.25509	23 33 34.85	-01 50 15.6	19.8	704
2001 QG ₂₃₂	2001 09 11.33426	00 33 51.17	+02 18 38.0		699	2001 QA ₂₃₃	2001 09 22.28343	23 33 33.23	-01 50 24.6	19.8	704
2001 QG ₂₃₂	2001 09 11.35783	00 33 50.14	+02 18 33.1		699	2001 QA ₂₃₃	2001 09 22.29762	23 33 32.51	-01 50 28.8	19.7	704
2001 QG ₂₃₂	2001 10 13.17474	00 11 03.78	+00 02 43.4	18.9	704	2001 QC ₂₃₃	1996 03 27.31367	11 16 22.15	+05 00 43.8		691
2001 QG ₂₃₂	2001 10 13.19172	00 11 03.10	+00 02 39.0	19.5	704	2001 QC ₂₃₃	1996 03 27.33521	11 16 21.11	+05 00 52.3		691
2001 QG ₂₃₂	2001 10 13.20760	00 11 02.46	+00 02 35.7	19.1	704	2001 QC ₂₃₃	1996 03 27.35615	11 16 20.11	+05 01 00.6	19.4 V	691
2001 QG ₂₃₂	2001 10 13.22348	00 11 01.78	+00 02 32.3	19.4	704	2001 QC ₂₃₃	2001 08 16.34459	23 58 59.29	+00 46 57.1	19.8	704
2001 QG ₂₃₂	2001 10 13.23935	00 11 01.15	+00 02 28.8	19.4	704	2001 QC ₂₃₃	2001 08 16.35660	23 58 59.05	+00 46 55.9	19.7	704
2001 QG ₂₃₂	2001 10 16.25389	00 09 07.19	-00 08 16.7	19.2	704	2001 QC ₂₃₃	2001 08 16.36866	23 58 58.78	+00 46 51.7	19.8	704
2001 QG ₂₃₂	2001 10 16.27044	00 09 06.52	-00 08 20.7	19.2	704	2001 QC ₂₃₃	2001 08 16.38072	23 58 58.47	+00 46 49.5	19.6	704
2001 QG ₂₃₂	2001 10 16.28654	00 09 05.87	-00 08 23.9	18.9	704	2001 QC ₂₃₃	2001 10 11.18515	23 19 18.94	-05 19 24.6	18.9	704
2001 QG ₂₃₂	2001 10 16.30441	00 09 05.17	-00 08 27.2	19.7	704	2001 QC ₂₃₃	2001 10 11.21791	23 19 17.79	-05 19 34.2	19.1	704
2001 QG ₂₃₂	2001 10 16.32015	00 09 04.53	-00 08 31.1	19.4	704	2001 QC ₂₃₃	2001 10 11.23413	23 19 17.20	-05 19 39.6	19.4	704
2001 QH ₂₃₂	2001 07 19.43291	00 40 46.24	+00 24 12.9	20.9	644	2001 QC ₂₃₃	2001 10 11.25038	23 19 16.61	-05 19 44.2	19.7	704
2001 QH ₂₃₂	2001 07 19.44407	00 40 46.45	+00 24 16.5	21.1	644	2001 QC ₂₃₃	2001 10 13.16923	23 18 18.98	-05 29 09.2	18.9	704
2001 QH ₂₃₂	2001 07 19.45526	00 40 46.72	+00 24 19.8	20.5	644	2001 QC ₂₃					

2001 QH ₂₃₃	1994 09 27.33640	00 13 28.13	+04 46 55.2	691	2001 QS ₂₃₃	2001 10 13.21942	23 33 38.10	-04 15 31.3	19.8	704	
2001 QH ₂₃₃	1994 09 27.35986	00 13 26.63	+04 46 48.2	691	2001 QS ₂₃₃	2001 10 13.23528	23 33 37.66	-04 15 35.8	19.5	704	
2001 QH ₂₃₃	2001 08 16.33329	00 04 12.30	+01 03 42.4	19.5	2001 QS ₂₃₃	2001 10 15.16039	23 32 44.10	-04 25 54.5	19.1	704	
2001 QH ₂₃₃	2001 08 16.34531	00 04 11.94	+01 03 41.6	19.9	2001 QS ₂₃₃	2001 10 15.17646	23 32 43.79	-04 26 00.6	19.6	704	
2001 QH ₂₃₃	2001 08 16.36938	00 04 11.16	+01 03 42.0	19.8	2001 QS ₂₃₃	2001 10 15.20738	23 32 42.80	-04 26 10.2	19.3	704	
2001 QH ₂₃₃	2001 08 16.38144	00 04 10.77	+01 03 41.4	19.5	2001 QS ₂₃₃	2001 10 15.22309	23 32 42.34	-04 26 14.8	19.6	704	
2001 QH ₂₃₃	2001 10 11.22794	23 16 49.62	-01 48 28.8	20.2	2001 QT ₂₃₃	2001 08 24.40419	00 05 21.78	+01 39 54.8	19.9	691	
2001 QH ₂₃₃	2001 10 11.24919	23 16 48.83	-01 48 31.4	19.9	2001 QT ₂₃₃	2001 08 24.42537	00 05 21.08	+01 39 50.7	19.7	691	
2001 QH ₂₃₃	2001 10 11.27033	23 16 48.12	-01 48 34.3	19.9	2001 QT ₂₃₃	2001 08 24.44653	00 05 20.38	+01 39 46.5	19.8	691	
2001 QJ ₂₃₃	2001 07 08.42721	23 49 29.30	-01 51 31.1	19.9	2001 QT ₂₃₃	2001 09 16.31363	23 48 16.84	-00 15 29.3	19.7	704	
2001 QJ ₂₃₃	2001 07 08.43777	23 49 29.84	-01 51 27.0	20.6	2001 QT ₂₃₃	2001 09 16.33051	23 48 15.92	-00 15 35.8	18.9	704	
2001 QJ ₂₃₃	2001 07 08.44850	23 49 30.32	-01 51 22.9	20.6	2001 QT ₂₃₃	2001 09 16.34675	23 48 14.97	-00 15 41.2	18.7	704	
2001 QJ ₂₃₃	2001 07 22.38408	23 58 45.45	-00 37 26.6	19.9	699	2001 QT ₂₃₃	2001 10 11.23495	-02 29 35.13	19.7	644	
2001 QJ ₂₃₃	2001 07 22.39657	23 58 45.83	-00 37 23.4	699	2001 QT ₂₃₃	2001 10 11.25613	23 29 34.44	-02 29 24.4	19.3	644	
2001 QJ ₂₃₃	2001 07 22.40907	23 58 46.25	-00 37 20.7	699	2001 QT ₂₃₃	2001 10 11.27730	23 29 33.77	-02 29 29.4	19.8	644	
2001 QJ ₂₃₃	2001 07 22.42160	23 58 46.46	-00 37 16.2	699	2001 QU ₂₃₃	2001 08 24.40481	00 06 15.43	+01 42 54.2	20.1	691	
2001 QJ ₂₃₃	2001 07 29.43761	00 01 36.96	-00 10 27.6	19.3	2001 QU ₂₃₃	2001 08 24.42599	00 06 14.69	+01 42 54.0	20.2	691	
2001 QJ ₂₃₃	2001 07 29.44836	00 01 37.13	-00 10 25.4	19.1	2001 QU ₂₃₃	2001 08 24.44715	00 06 13.96	+01 42 53.8	20.4	691	
2001 QJ ₂₃₃	2001 07 29.45892	00 01 37.30	-00 10 23.1	19.0	2001 QU ₂₃₃	2001 10 11.23495	23 29 50.39	+00 26 02.2	19.9	644	
2001 QJ ₂₃₃	2001 08 16.33329	00 02 33.00	+00 21 31.6	19.3	2001 QU ₂₃₃	2001 10 11.25613	23 29 49.51	+00 26 00.2	20.0	644	
2001 QJ ₂₃₃	2001 08 16.35732	00 02 32.60	+00 21 32.4	19.3	2001 QU ₂₃₃	2001 10 11.27730	23 29 48.63	+00 25 58.0	19.6	644	
2001 QJ ₂₃₃	2001 08 16.38144	00 02 32.10	+00 21 32.2	19.7	2001 QU ₂₃₃	2001 10 14.17127	23 28 00.38	+00 21 42.6	19.9	704	
2001 QJ ₂₃₃	2001 10 06.20059	23 28 26.56	-01 51 17.4	19.0	2001 QU ₂₃₃	2001 10 14.18700	23 27 59.84	+00 21 43.1	20.0	704	
2001 QJ ₂₃₃	2001 10 06.21610	23 28 26.00	-01 51 19.9	18.9	2001 QU ₂₃₃	2001 10 14.20272	23 27 59.14	+00 21 42.2	20.0	704	
2001 QJ ₂₃₃	2001 10 06.23157	23 28 25.38	-01 51 23.6	19.1	2001 QU ₂₃₃	2001 10 14.21847	23 27 58.60	+00 21 40.0	20.0	704	
2001 QJ ₂₃₃	2001 10 11.23376	23 25 34.29	-02 03 20.6	18.2	2001 QV ₂₃₃	2001 10 14.16855	22 59 17.26	+03 56 58.1	19.3	704	
2001 QJ ₂₃₃	2001 10 11.25496	23 25 33.58	-02 03 23.2	18.4	2001 QV ₂₃₃	2001 10 14.18427	22 59 16.38	+03 57 01.5	19.6	704	
2001 QJ ₂₃₃	2001 10 11.27613	23 25 32.89	-02 03 25.7	18.6	2001 QV ₂₃₃	2001 10 14.19999	22 59 15.50	+03 57 04.6	19.7	704	
2001 QJ ₂₃₃	2001 10 13.17012	23 24 38.70	-02 07 03.0	19.1	2001 QV ₂₃₃	2001 10 14.21574	22 59 14.62	+03 57 07.2	19.8	704	
2001 QJ ₂₃₃	2001 10 13.18624	23 24 38.24	-02 07 04.8	19.2	2001 QV ₂₃₃	2001 10 14.23150	22 59 13.74	+03 57 09.9	20.1	704	
2001 QJ ₂₃₃	2001 10 13.20295	23 24 37.73	-02 07 06.7	19.1	2001 QV ₂₃₃	2001 10 16.18925	22 57 32.68	+04 03 26.3	19.2	704	
2001 QJ ₂₃₃	2001 10 13.21884	23 24 37.31	-02 07 08.8	19.9	2001 QV ₂₃₃	2001 10 16.20503	22 57 31.79	+04 03 30.4	19.2	704	
2001 QJ ₂₃₃	2001 10 13.23471	23 24 36.76	-02 07 09.2	19.4	2001 QV ₂₃₃	2001 10 16.22083	22 57 31.06	+04 03 33.0	19.2	704	
2001 QJ ₂₃₃	2001 10 16.19848	23 23 24.45	-02 11 41.0	19.4	2001 QW ₂₃₃	2001 10 16.23661	22 57 30.13	+04 03 35.8	19.2	704	
2001 QJ ₂₃₃	2001 10 16.21400	23 23 24.10	-02 11 43.0	19.3	2001 QW ₂₃₃	2001 09 18.19044	23 42 23.31	-01 01 52.7	19.0	699	
2001 QJ ₂₃₃	2001 10 16.23273	23 23 23.60	-02 11 45.3	19.1	2001 QW ₂₃₃	2001 09 18.21399	23 42 21.94	-01 02 00.2	699		
2001 QJ ₂₃₃	2001 10 16.24918	23 23 23.23	-02 11 46.5	19.1	2001 QW ₂₃₃	2001 09 18.23760	23 42 20.60	-01 02 08.5	699		
2001 QL ₂₃₃	2000 05 28.20923	14 50 11.57	-23 27 56.7	18.7	699	2001 QW ₂₃₃	2001 09 18.26099	23 42 19.62	-01 02 19.1	699	
2001 QL ₂₃₃	2000 05 28.25025	14 50 09.59	-23 27 46.9	699	2001 QW ₂₃₃	2001 09 21.25351	23 39 43.76	-01 19 59.1	18.8	704	
2001 QL ₂₃₃	2000 05 28.27393	14 50 08.49	-23 27 41.4	699	2001 QW ₂₃₃	2001 09 21.26765	23 39 43.00	-01 20 03.9	19.1	704	
2001 QL ₂₃₃	2000 05 28.29768	14 50 07.25	-23 27 35.5	699	2001 QW ₂₃₃	2001 09 21.28179	23 39 42.22	-01 20 09.4	18.7	704	
2001 QL ₂₃₃	2001 08 16.33364	00 04 27.66	+01 27 54.4	19.2	2001 QW ₂₃₃	2001 09 21.29594	23 39 41.47	-01 20 14.1	19.2	704	
2001 QL ₂₃₃	2001 08 16.34566	00 04 27.34	+01 27 53.1	20.1	2001 QW ₂₃₃	2001 09 21.31009	23 39 40.68	-01 20 19.4	19.0	704	
2001 QL ₂₃₃	2001 08 16.35767	00 04 26.92	+01 27 52.7	19.3	2001 QW ₂₃₃	2001 09 23.19776	23 38 04.57	-01 31 22.2	20.2	691	
2001 QL ₂₃₃	2001 08 16.36973	00 04 26.62	+01 27 51.0	19.8	2001 QW ₂₃₃	2001 09 23.24623	23 38 01.96	-01 31 38.8	19.6	691	
2001 QL ₂₃₃	2001 08 16.38180	00 04 26.25	+01 27 50.5	19.9	2001 QW ₂₃₃	2001 09 23.28210	23 38 00.04	-01 31 51.2	19.7	691	
2001 QL ₂₃₃	2001 10 11.23026	23 22 33.05	-01 33 20.7	19.7	2001 QZ ₂₃₃	2001 09 22.24188	23 41 32.69	-01 01 56.5	19.7	691	
2001 QL ₂₃₃	2001 10 11.25148	23 22 32.22	-01 33 24.6	20.0	2001 QZ ₂₃₃	2001 09 22.25684	23 41 31.91	-01 01 59.6	19.3	704	
2001 QL ₂₃₃	2001 10 11.27262	23 22 31.45	-01 33 28.1	20.0	2001 QZ ₂₃₃	2001 09 22.26368	23 41 31.64	-01 02 02.8	19.7	691	
2001 QM ₂₃₃	2001 09 20.25165	23 36 03.03	-00 52 58.7	19.2	2001 QZ ₂₃₃	2001 09 22.27102	23 41 31.26	-01 02 03.9	20.0	704	
2001 QM ₂₃₃	2001 09 20.26581	23 36 02.19	-00 53 02.6	19.5	2001 QZ ₂₃₃	2001 09 22.28519	23 41 30.58	-01 02 07.6	19.6	704	
2001 QM ₂₃₃	2001 09 20.27996	23 36 01.39	-00 53 08.4	19.5	2001 QZ ₂₃₃	2001 09 22.28541	23 41 30.59	-01 02 09.0	19.7	691	
2001 QM ₂₃₃	2001 09 20.29410	23 36 00.57	-00 53 12.4	19.5	2001 QZ ₂₃₃	2001 09 22.29937	23 41 29.87	-01 02 11.7	19.1	704	
2001 QM ₂₃₃	2001 09 22.23678	23 34 10.15	-01 03 52.0	20.6	691	2001 QZ ₂₃₃	2001 10 11.23376	23 28 16.06	-02 24 55.7	20.2	644
2001 QM ₂₃₃	2001 09 22.25857	23 34 08.83	-01 03 59.1	19.7	691	2001 QZ ₂₃₃	2001 10 11.25496	23 28 15.30	-02 25 00.0	20.1	644
2001 QM ₂₃₃	2001 09 22.28030	23 34 07.56	-01 04 06.2	20.3	691	2001 QZ ₂₃₃	2001 10 11.27613	23 28 14.53	-02 25 04.8	20.1	644
2001 QN ₂₃₃	2001 10 11.23495	23 32 14.47	-05 04 45.4	20.4	644	2001 QA ₂₃₄	2001 10 11.20308	23 30 26.94	-05 13 09.6	19.3	704
2001 QN ₂₃₃	2001 10 11.25613	23 32 13.92	-05 04 53.0	20.6	644	2001 QA ₂₃₄	2001 10 11.21931	23 30 26.40	-05 13 15.4	19.6	704
2001 QN ₂₃₃	2001 10 11.27730	23 32 13.40	-05 05 00.3	20.4	644	2001 QA ₂₃₄	2001 10 11.23553	23 30 25.80	-05 13 21.1	19.1	704
2001 QO ₂₃₃	2001 10 11.18661	23 28 39.22	-01 33 16.4	18.8	704	2001 QA ₂₃₄	2001 10 11.25178	23 30 25.31	-05 13 25.9	19.2	704
2001 QO ₂₃₃	2001 10 11.20322	23 28 38.59	-01 33 20.2	19.2	704	2001 QA ₂₃₄	2001 10 13.18671	23 29 28.71	-05 24 03.7	19.0	704
2001 QO ₂₃₃	2001 10 11.21865	23 28 38.06	-01 33 24.4	19.3	704	2001 QA ₂₃₄	2001 10 13.20341	23 29 28.25	-05 24 08.8	19.0	704
2001 QO ₂₃₃	2001 10 11.25057	23 28 36.97	-01 33 32.8	19.5	704	2001 QA ₂₃₄	2001 10 13.21931	23 29 27.74	-05 24 14.0	19.6	704
2001 QO ₂₃₃	2001 10 13.18624	23 27 34.21	-01 40 57.9	19.6	704	2001 QA ₂₃₄	2001 10 13.23517	23 29 27.26	-05 24 19.7	19.0	704
2001 QO ₂₃₃	2001 10 13.20295	23 27 33.66	-01 41 01.6	19.4	704	2001 QC ₂₃₄	2001 09 18.19044	23 45 39.82	-00 28 53.0	18.3	699
2001 QO ₂₃₃	2001 10 13.21884	23 27 33.10	-01 41 04.8	19.7	704	2001 QC ₂₃₄	2001 09 18.21399	23 45 38.46	-00 28 56.4	699	
2001 QO ₂₃₃	2001 10 13.23471	23 27 32.60	-01 41 09.2	19.4	704	2001 QC ₂₃₄	2001 09 18.23760	23 45 37.43	-00 29 00.5	699	
2001 QP ₂₃₃	2001 08 24.40214	00 02 24.11	+01 50 28.7	19.4	691	2001 QC ₂₃₄	2001 09 18.26099	23 45 36.30	-00 29 04.6	699	
2001 QP ₂₃₃	2001 08 24.42332	00 02 23.73	+01 50 22.0	19.3	691	2001 QC ₂₃₄	2001 09 22.25684	23 42 23.87	-00 40 38.3	17.8	704
2001 QP ₂₃₃	2001 08 24.44449	00 02 23.35	+01 50 15.3	19.4	691	2001 QC ₂₃₄	2001 09 22.27102	23 42 23.16	-00 40 40.5	18.6	704
2001 QP ₂₃₃	2001 10 11.18688	23 35 03.78	-04 37 26.2	18.7	704	2001 QC ₂₃₄	2001 09 22.285				

2001 QK ₂₃₄	2001 10 11.21954	23 35 20.61	-05 20 00.8	19.4	704	2001 QX ₂₃₄	2001 10 11.20365	23 38 24.33	-06 50 20.5	19.4	704
2001 QK ₂₃₄	2001 10 11.23575	23 35 20.16	-05 20 06.5	19.7	704	2001 QX ₂₃₄	2001 10 11.21989	23 38 23.79	-06 50 26.2	19.3	704
2001 QL ₂₃₄	2001 08 16.33400	00 09 41.57	+00 21 27.5	19.2	704	2001 QX ₂₃₄	2001 10 11.23610	23 38 23.30	-06 50 29.4	19.6	704
2001 QL ₂₃₄	2001 08 16.34602	00 09 41.27	+00 21 28.2	19.4	704	2001 QX ₂₃₄	2001 10 11.25235	23 38 22.80	-06 50 33.9	19.6	704
2001 QL ₂₃₄	2001 08 16.35803	00 09 41.03	+00 21 29.2	19.8	704	2001 QY ₂₃₄	1997 10 11.34448	02 07 38.20	+14 13 54.7	19.4 V	691
2001 QL ₂₃₄	2001 08 16.37010	00 09 40.76	+00 21 29.3	19.8	704	2001 QY ₂₃₄	1997 10 11.36612	02 07 37.04	+14 13 51.1	19.5 V	691
2001 QL ₂₃₄	2001 08 16.38216	00 09 40.53	+00 21 30.1	19.8	704	2001 QY ₂₃₄	1997 10 11.38807	02 07 35.85	+14 13 47.5	19.3 V	691
2001 QL ₂₃₄	2001 09 15.25435	23 47 50.19	-00 09 58.2	19.2	644	2001 QY ₂₃₄	1997 10 31.82403	01 48 54.27	+13 02 38.5	19.6 V	910
2001 QL ₂₃₄	2001 09 15.27545	23 47 48.83	-00 10 02.3	19.2	644	2001 QY ₂₃₄	1997 10 31.84710	01 48 52.99	+13 02 33.3	19.4 V	910
2001 QL ₂₃₄	2001 09 15.29658	23 47 47.46	-00 10 05.4	18.9	644	2001 QY ₂₃₄	1997 10 31.87001	01 48 51.73	+13 02 28.3	19.5 V	910
2001 QL ₂₃₄	2001 10 11.23026	23 23 22.87	-01 13 56.6	18.8	644	2001 QY ₂₃₄	2001 09 19.25530	23 50 34.82	-02 30 07.0	18.6	704
2001 QL ₂₃₄	2001 10 11.25148	23 23 21.91	-01 13 58.4	18.9	644	2001 QY ₂₃₄	2001 09 19.26944	23 50 34.07	-02 30 10.2	18.3	704
2001 QL ₂₃₄	2001 10 11.27262	23 23 20.98	-01 14 00.1	18.8	644	2001 QY ₂₃₄	2001 09 19.28371	23 50 33.30	-02 30 13.6	18.7	704
2001 QL ₂₃₄	2001 10 13.18591	23 22 04.75	-01 16 28.9	19.0	704	2001 QY ₂₃₄	2001 09 19.29784	23 50 32.52	-02 30 16.9	18.6	704
2001 QL ₂₃₄	2001 10 13.20261	23 22 04.08	-01 16 30.7	19.4	704	2001 QY ₂₃₄	2001 09 19.31197	23 50 31.73	-02 30 20.3	18.7	704
2001 QL ₂₃₄	2001 10 13.23437	23 22 02.89	-01 16 35.0	19.4	704	2001 QY ₂₃₄	2001 10 11.18688	23 33 20.00	-03 44 12.6	19.3	704
2001 QL ₂₃₄	2001 10 15.17672	23 20 52.84	-01 18 36.0	19.7	704	2001 QY ₂₃₄	2001 10 11.21965	23 33 18.64	-03 44 18.3	19.3	704
2001 QL ₂₃₄	2001 10 15.19220	23 20 52.28	-01 18 38.0	19.4	704	2001 QY ₂₃₄	2001 10 11.23586	23 33 18.11	-03 44 20.1	19.5	704
2001 QL ₂₃₄	2001 10 15.22335	23 20 51.08	-01 18 39.6	19.8	704	2001 QY ₂₃₄	2001 10 11.25211	23 33 17.47	-03 44 23.4	19.6	704
2001 QM ₂₃₄	2001 08 16.34531	00 03 11.13	+00 12 36.0	19.3	704	2001 QY ₂₃₄	2001 10 13.18682	23 32 09.06	-03 48 22.4	19.9	704
2001 QM ₂₃₄	2001 08 16.35732	00 03 11.06	+00 12 32.9	20.0	704	2001 QY ₂₃₄	2001 10 13.20352	23 32 08.55	-03 48 23.6	19.5	704
2001 QM ₂₃₄	2001 08 16.36938	00 03 10.90	+00 12 27.8	19.6	704	2001 QY ₂₃₄	2001 10 13.21942	23 32 07.94	-03 48 26.3	20.1	704
2001 QM ₂₃₄	2001 08 16.38144	00 03 10.77	+00 12 24.4	19.3	704	2001 QY ₂₃₄	2001 10 13.23528	23 32 07.42	-03 48 28.3	20.1	704
2001 QM ₂₃₄	2001 08 28.41103	23 59 52.63	-01 07 59.6	19.3 V	691	2001 QY ₂₃₄	2001 10 15.19195	23 31 03.80	-03 51 55.6	19.6	704
2001 QM ₂₃₄	2001 08 28.43895	23 59 51.87	-01 08 12.8	19.2 V	691	2001 QY ₂₃₄	2001 10 15.20738	23 31 03.31	-03 51 57.7	19.3	704
2001 QM ₂₃₄	2001 08 28.46684	23 59 51.12	-01 08 26.1	19.0 V	691	2001 QY ₂₃₄	2001 10 15.22309	23 31 02.80	-03 51 58.6	19.9	704
2001 QN ₂₃₄	2001 08 16.33419	00 10 14.59	-01 49 48.7	19.4	704	2001 QZ ₂₃₄	2001 08 16.33446	00 14 59.49	-00 47 56.8	19.4	704
2001 QN ₂₃₄	2001 08 16.35822	00 10 13.09	-01 49 31.8	20.2	704	2001 QZ ₂₃₄	2001 08 16.35849	00 14 58.80	-00 47 52.7	19.8	704
2001 QN ₂₃₄	2001 08 16.37028	00 10 12.43	-01 49 22.3	20.1	704	2001 QZ ₂₃₄	2001 08 16.37055	00 14 58.46	-00 47 50.6	20.0	704
2001 QN ₂₃₄	2001 08 16.38234	00 10 11.75	-01 49 14.5	19.8	704	2001 QZ ₂₃₄	2001 08 16.38261	00 14 58.12	-00 47 49.2	20.3	704
2001 QQ ₂₃₄	2001 09 19.16317	23 47 05.14	-02 51 35.1	19.7 R	699	2001 QZ ₂₃₄	2001 09 18.19044	23 47 26.04	-00 09 37.1	18.2 R	699
2001 QQ ₂₃₄	2001 09 19.18190	23 47 04.24	-02 51 41.0		699	2001 QZ ₂₃₄	2001 09 18.21399	23 47 24.33	-00 09 36.5		699
2001 QQ ₂₃₄	2001 09 19.20068	23 47 03.35	-02 51 46.2		699	2001 QZ ₂₃₄	2001 09 18.23760	23 47 22.98	-00 09 36.7		699
2001 QQ ₂₃₄	2001 09 19.21951	23 47 02.55	-02 51 51.3		699	2001 QZ ₂₃₄	2001 09 18.26099	23 47 21.45	-00 09 35.7		699
2001 QQ ₂₃₄	2001 10 11.23495	23 31 53.19	-04 20 22.6	20.8	644	2001 QZ ₂₃₄	2001 09 19.31437	23 46 13.72	-00 09 24.5	18.4	644
2001 QQ ₂₃₄	2001 10 11.25613	23 31 52.43	-04 20 26.6	20.0	644	2001 QZ ₂₃₄	2001 09 19.33556	23 46 12.30	-00 09 24.0	18.2	644
2001 QQ ₂₃₄	2001 10 11.27730	23 31 51.66	-04 20 31.2	20.2	644	2001 QZ ₂₃₄	2001 09 19.35734	23 46 10.86	-00 09 24.0	18.3	644
2001 QR ₂₃₄	2001 07 22.39573	00 01 31.91	-01 12 54.5	19.3	704	2001 QZ ₂₃₄	2001 09 21.23990	23 44 10.34	-00 09 04.9	19.1 V	691
2001 QR ₂₃₄	2001 07 22.40632	00 01 32.28	-01 12 51.9	19.3	704	2001 QZ ₂₃₄	2001 09 21.26084	23 44 08.96	-00 09 04.7	19.0 V	691
2001 QR ₂₃₄	2001 07 22.42754	00 01 32.96	-01 12 44.8	19.5	704	2001 QZ ₂₃₄	2001 09 21.28197	23 44 07.60	-00 09 03.5	18.6 V	691
2001 QR ₂₃₄	2001 10 11.23495	23 30 55.58	-02 10 13.6	18.9	644	2001 QZ ₂₃₄	2001 09 22.25684	23 43 05.21	-00 08 56.2	18.4	704
2001 QR ₂₃₄	2001 10 11.25613	23 30 54.85	-02 10 15.6	19.0	644	2001 QZ ₂₃₄	2001 09 22.27102	23 43 04.28	-00 08 56.5	19.0	704
2001 QR ₂₃₄	2001 10 11.27730	23 30 54.12	-02 10 17.8	18.8	644	2001 QZ ₂₃₄	2001 09 22.28519	23 43 03.34	-00 08 55.8	19.0	704
2001 QR ₂₃₄	2001 10 13.17091	23 29 57.85	-02 13 03.9	19.2	704	2001 QZ ₂₃₄	2001 09 22.29937	23 43 02.41	-00 08 55.6	18.8	704
2001 QR ₂₃₄	2001 10 13.18704	23 29 57.35	-02 13 05.0	19.4	704	2001 QZ ₂₃₄	2001 09 22.31355	23 43 01.49	-00 08 55.8	19.0	704
2001 QR ₂₃₄	2001 10 13.20374	23 29 56.82	-02 13 05.9	19.5	704	2001 QZ ₂₃₄	2001 10 11.23376	23 24 56.70	-00 01 15.3	19.0	644
2001 QR ₂₃₄	2001 10 13.21964	23 29 56.23	-02 13 07.4	19.3	704	2001 QZ ₂₃₄	2001 10 11.25496	23 24 55.65	-00 01 14.2	19.2	644
2001 QR ₂₃₄	2001 10 13.23550	23 29 55.80	-02 13 08.8	19.4	704	2001 QZ ₂₃₄	2001 10 11.27613	23 24 54.61	-00 01 13.2	19.4	644
2001 QS ₂₃₄	2001 08 28.41077	23 59 30.07	-01 13 04.0	19.2 V	691	2001 QA ₂₃₅	2001 10 11.23728	23 37 55.90	-04 02 46.8	20.4	644
2001 QS ₂₃₄	2001 08 28.43869	23 59 28.78	-01 12 53.4	19.2 V	691	2001 QA ₂₃₅	2001 10 11.25843	23 37 55.15	-04 02 52.0	20.4	644
2001 QS ₂₃₄	2001 08 28.46656	23 59 27.50	-01 12 42.9	19.2 V	691	2001 QA ₂₃₅	2001 10 11.27964	23 37 54.38	-04 02 56.0	20.7	644
2001 QS ₂₃₄	2001 09 11.19205	23 47 04.74	+00 11 46.2	17.8 R	699	2001 QE ₂₃₅	2001 10 11.23495	23 31 50.98	-02 17 15.0	19.6	644
2001 QS ₂₃₄	2001 09 11.21798	23 47 03.05	+00 11 54.8		699	2001 QE ₂₃₅	2001 10 11.25613	23 31 50.18	-02 17 19.1	19.4	644
2001 QS ₂₃₄	2001 09 11.24393	23 47 01.32	+00 12 04.4		699	2001 QE ₂₃₅	2001 10 11.27730	23 31 49.40	-02 17 23.8	19.6	644
2001 QS ₂₃₄	2001 09 11.26970	23 46 59.65	+00 12 13.8		699	2001 QE ₂₃₅	2001 10 04.34045	23 39 04.58	-02 29 15.7	19.2	644
2001 QS ₂₃₄	2001 10 14.16824	23 13 39.26	+03 24 49.3	18.5 R	683	2001 QE ₂₃₅	2001 10 04.36150	23 39 03.66	-02 29 22.5	18.6	644
2001 QS ₂₃₄	2001 10 14.17013	23 13 39.25	+03 24 50.8	18.7	704	2001 QE ₂₃₅	2001 10 04.38377	23 39 02.64	-02 29 30.2	19.2	644
2001 QS ₂₃₄	2001 10 14.17936	23 13 38.95	+03 24 54.1	18.8 R	683	2001 QE ₂₃₅	2001 10 06.17066	23 37 49.25	-02 38 47.8	18.0	704
2001 QS ₂₃₄	2001 10 14.18586	23 13 38.53	+03 24 56.2	18.7	704	2001 QE ₂₃₅	2001 10 06.20151	23 37 47.99	-02 38 55.6	18.3	704
2001 QS ₂₃₄	2001 10 14.19309	23 13 38.32	+03 24 58.4	18.8 R	683	2001 QE ₂₃₅	2001 10 06.21701	23 37 47.30	-02 39 01.0	18.2	704
2001 QS ₂₃₄	2001 10 14.20157	23 13 37.83	+03 25 02.0	18.7	704	2001 QE ₂₃₅	2001 10 06.23250	23 37 46.67	-02 39 04.5	18.5	704
2001 QS ₂₃₄	2001 10 14.21733	23 13 37.10	+03 25 07.9	18.8	704	2001 QE ₂₃₅	2001 10 13.17081	23 33 41.47	-03 10 21.1	18.2	704
2001 QS ₂₃₄	2001 10 14.23310	23 13 36.44	+03 25 13.3	19.0	704	2001 QE ₂₃₅	2001 10 13.18693	23 33 40.95	-03 10 25.1	18.5	704
2001 QS ₂₃₄	2001 10 16.17507	23 12 19.30	+03 37 01.8	18.7	704	2001 QE ₂₃₅	2001 10 13.20363	23 33 40.41	-03 10 27.8	18.7	704
2001 QS ₂₃₄	2001 10 16.19084	23 12 18.66	+03 37 07.5	18.9	704	2001 QE ₂₃₅	2001 10 13.21953	23 33 39.81	-03 10 32.3	18.7	704
2001 QS ₂₃₄	2001 10 16.20662	23 12 18.04	+03 37 13.3	19.0	704	2001 QE ₂₃₅	2001 10 13.23539	23 33 39.29	-03 10 36.0	18.4	704
2001 QS ₂₃₄	2001 10 16.22242	23 12 17.39	+03 37 18.7	18.9	704	2001 QE ₂₃₅	2001 10 16.18335	23 32 18.52	-03 21 13.6	18.4	704
2001 QS ₂₃₄	2001 10 16.23820	23 12 16.78	+03 37 25.3	19.1	704	2001 QE ₂₃₅	2001 10 16.19928	23 32 18.05	-03 21 17.2	18.6	704
2001 QT ₂₃₄	1994 03 15.44364	14 03 20.23	-11 57 15.5								

2001 QH ₂₃₅	2001 10 14.23549	23 35 27.27	+02 15 59.5	19.6	704	2001 QO ₂₃₅	2001 10 16.29172	00 16 00.48	+05 50 48.0	18.6	704
2001 QJ ₂₃₅	2001 06 27.54782	23 23 27.38	+02 57 19.3	20.6	608	2001 QO ₂₃₅	2001 10 16.30746	00 15 59.94	+05 50 40.9	19.3	704
2001 QJ ₂₃₅	2001 06 27.55838	23 23 28.24	+02 57 26.6	20.4	608	2001 QP ₂₃₅	2001 10 06.35996	00 23 00.34	+07 31 52.0	17.6	644
2001 QJ ₂₃₅	2001 06 27.56923	23 23 29.19	+02 57 34.2	20.2	608	2001 QP ₂₃₅	2001 10 06.37329	00 22 59.78	+07 31 45.6	17.7	644
2001 QJ ₂₃₅	2001 07 22.38564	23 53 23.69	+06 44 47.9	18.8 R	699	2001 QP ₂₃₅	2001 10 06.38392	00 22 59.31	+07 31 40.4	17.8	644
2001 QJ ₂₃₅	2001 07 22.39813	23 53 24.48	+06 44 53.8		699	2001 QP ₂₃₅	2001 10 09.22991	00 21 04.00	+07 08 51.0	18.3 V	333
2001 QJ ₂₃₅	2001 07 22.41064	23 53 25.04	+06 44 59.8		699	2001 QP ₂₃₅	2001 10 09.27199	00 21 02.29	+07 08 30.2	18.6 V	333
2001 QJ ₂₃₅	2001 07 22.42317	23 53 25.72	+06 45 04.2		699	2001 QP ₂₃₅	2001 10 09.31769	00 21 00.32	+07 08 09.4	18.2 V	333
2001 QJ ₂₃₅	2001 07 29.39707	23 58 53.99	+07 25 55.7	18.9	704	2001 QP ₂₃₅	2001 10 14.17675	00 17 52.62	+06 29 23.4	18.3	704
2001 QJ ₂₃₅	2001 07 29.40776	23 58 54.41	+07 25 58.8	19.2	704	2001 QP ₂₃₅	2001 10 14.19247	00 17 51.97	+06 29 15.8	18.2	704
2001 QJ ₂₃₅	2001 07 29.41837	23 58 54.74	+07 26 02.0	19.5	704	2001 QP ₂₃₅	2001 10 14.20821	00 17 51.39	+06 29 08.5	18.7	704
2001 QJ ₂₃₅	2001 08 30.31096	00 02 56.00	+07 26 50.7	18.0	644	2001 QP ₂₃₅	2001 10 14.22396	00 17 50.75	+06 29 00.8	18.6	704
2001 QJ ₂₃₅	2001 08 30.33170	00 02 55.43	+07 26 44.2	18.0	644	2001 QP ₂₃₅	2001 10 14.23973	00 17 50.14	+06 28 53.2	18.3	704
2001 QJ ₂₃₅	2001 08 30.35277	00 02 54.84	+07 26 37.5	17.9	644	2001 QP ₂₃₅	2001 10 16.24466	00 16 37.21	+06 13 09.2	17.9	704
2001 QJ ₂₃₅	2001 10 05.25653	23 40 52.45	+02 15 42.3	18.0	644	2001 QP ₂₃₅	2001 10 16.27610	00 16 36.02	+06 12 54.8	18.6	704
2001 QJ ₂₃₅	2001 10 05.27956	23 40 51.72	+02 15 30.0	18.0	644	2001 QP ₂₃₅	2001 10 16.29183	00 16 35.44	+06 12 47.7	18.5	704
2001 QJ ₂₃₅	2001 10 05.30083	23 40 51.02	+02 15 18.3	18.1	644	2001 QP ₂₃₅	2001 10 16.30757	00 16 34.86	+06 12 40.1	18.5	704
2001 QJ ₂₃₅	2001 10 13.17125	23 37 54.83	+01 09 34.8	18.2	704	2001 QQ ₂₃₅	2001 10 06.10065	22 38 43.34	-09 34 37.8	18.2	704
2001 QJ ₂₃₅	2001 10 13.18737	23 37 54.47	+01 09 27.2	18.6	704	2001 QQ ₂₃₅	2001 10 06.11645	22 38 42.85	-09 34 38.1	18.3	704
2001 QJ ₂₃₅	2001 10 13.20408	23 37 54.12	+01 09 19.4	18.3	704	2001 QQ ₂₃₅	2001 10 06.13263	22 38 42.29	-09 34 37.7	18.5	704
2001 QJ ₂₃₅	2001 10 13.21997	23 37 53.86	+01 09 12.6	18.8	704	2001 QQ ₂₃₅	2001 10 06.14837	22 38 41.93	-09 34 38.8	18.7	704
2001 QJ ₂₃₅	2001 10 13.23583	23 37 53.55	+01 09 05.2	18.5	704	2001 QQ ₂₃₅	2001 10 11.16562	22 36 49.87	-09 33 27.1	18.8	644
2001 QJ ₂₃₅	2001 10 16.18383	23 37 15.86	+00 47 50.7	18.5	704	2001 QQ ₂₃₅	2001 10 11.18073	22 36 49.50	-09 33 26.8	18.9	704
2001 QJ ₂₃₅	2001 10 16.19974	23 37 15.59	+00 47 44.3	18.7	704	2001 QQ ₂₃₅	2001 10 11.18691	22 36 49.46	-09 33 26.3	19.1	644
2001 QJ ₂₃₅	2001 10 16.21614	23 37 15.41	+00 47 38.3	18.9	704	2001 QQ ₂₃₅	2001 10 11.19692	22 36 49.23	-09 33 25.3	18.8	704
2001 QJ ₂₃₅	2001 10 16.23411	23 37 15.17	+00 47 31.3	19.1	704	2001 QQ ₂₃₅	2001 10 11.20798	22 36 49.02	-09 33 25.6	18.8	644
2001 QJ ₂₃₅	2001 10 16.25044	23 37 14.91	+00 47 22.8	18.0	704	2001 QQ ₂₃₅	2001 10 11.22972	22 36 48.46	-09 33 24.9	19.3	704
2001 QK ₂₃₅	2001 07 22.38174	00 08 44.51	+06 03 39.8	18.5 R	699	2001 QQ ₂₃₅	2001 10 11.24599	22 36 48.07	-09 33 22.2	19.0	704
2001 QK ₂₃₅	2001 07 22.39423	00 08 44.80	+06 03 41.0		699	2001 QY ₂₃₅	2001 09 12.33559	23 55 56.14	-04 51 02.2	19.2	704
2001 QK ₂₃₅	2001 07 22.40673	00 08 45.27	+06 03 42.3		699	2001 QY ₂₃₅	2001 09 12.34974	23 55 55.50	-04 51 06.4	19.6	704
2001 QK ₂₃₅	2001 07 22.41925	00 08 45.66	+06 03 43.0		699	2001 QY ₂₃₅	2001 09 12.36386	23 55 54.87	-04 51 10.7	19.9	704
2001 QK ₂₃₅	2001 08 16.33490	00 15 19.82	+05 48 03.5	19.0	704	2001 QY ₂₃₅	2001 09 12.37798	23 55 54.18	-04 51 15.2	19.5	704
2001 QK ₂₃₅	2001 08 16.34691	00 15 19.87	+05 47 58.4	19.9	704	2001 QY ₂₃₅	2001 09 12.39210	23 55 53.56	-04 51 19.2	19.4	704
2001 QK ₂₃₅	2001 08 16.35892	00 15 19.94	+05 47 56.1	19.9	704	2001 QY ₂₃₅	2001 09 19.16472	23 50 48.02	-05 25 12.2	19.5 R	699
2001 QK ₂₃₅	2001 08 18.33577	00 15 14.15	+05 41 06.4	18.3	704	2001 QY ₂₃₅	2001 09 19.18347	23 50 46.95	-05 25 15.8		699
2001 QK ₂₃₅	2001 08 18.34795	00 15 14.10	+05 41 01.5	19.1	704	2001 QY ₂₃₅	2001 09 19.20225	23 50 46.13	-05 25 21.9		699
2001 QK ₂₃₅	2001 08 18.38454	00 15 13.91	+05 40 52.8	18.6	704	2001 QY ₂₃₅	2001 09 19.22112	23 50 45.21	-05 25 27.7		699
2001 QK ₂₃₅	2001 10 05.29943	23 52 56.31	-00 31 40.7	17.9	644	2001 QY ₂₃₅	2001 09 26.23108	23 45 28.80	-05 58 18.6	19.6 R	699
2001 QK ₂₃₅	2001 10 05.30681	23 52 56.20	-00 31 45.1	17.5	644	2001 QY ₂₃₅	2001 09 26.25297	23 45 27.80	-05 58 25.7		699
2001 QK ₂₃₅	2001 10 05.32237	23 52 55.49	-00 31 53.3	17.3	644	2001 QY ₂₃₅	2001 09 26.27495	23 45 26.83	-05 58 30.8		699
2001 QK ₂₃₅	2001 10 05.32835	23 52 55.42	-00 31 57.1	17.2	644	2001 QY ₂₃₅	2001 09 26.29689	23 45 25.80	-05 58 36.3		699
2001 QK ₂₃₅	2001 10 05.34357	23 52 54.75	-00 32 04.8	17.5	644	2001 QA ₂₃₆	1998 12 22.30312	06 35 13.15	+15 32 58.8	18.0	704
2001 QK ₂₃₅	2001 10 05.34954	23 52 54.66	-00 32 08.6	17.2	644	2001 QA ₂₃₆	1998 12 22.32596	06 35 11.82	+15 33 01.9	18.4	704
2001 QK ₂₃₅	2001 10 06.17201	23 52 27.47	-00 39 38.6	17.8	704	2001 QA ₂₃₆	1998 12 22.34878	06 35 10.34	+15 33 04.3	18.4	704
2001 QK ₂₃₅	2001 10 06.18741	23 52 26.92	-00 39 47.4	18.2	704	2001 QA ₂₃₆	1998 12 22.37159	06 35 09.03	+15 33 08.9	18.7	704
2001 QK ₂₃₅	2001 10 06.20286	23 52 26.42	-00 39 56.2	17.9	704	2001 QA ₂₃₆	1998 12 22.39463	06 35 07.51	+15 33 12.1	18.7	704
2001 QK ₂₃₅	2001 10 06.21836	23 52 25.83	-00 40 05.1	18.2	704	2001 QB ₂₃₆	2001 09 12.33559	23 54 14.34	-04 31 11.1	18.7	704
2001 QK ₂₃₅	2001 10 06.23385	23 52 25.33	-00 40 13.2	18.0	704	2001 QB ₂₃₆	2001 09 12.34974	23 54 13.56	-04 31 15.9	19.3	704
2001 QK ₂₃₅	2001 10 11.24666	23 49 50.84	-01 24 26.9	17.8	644	2001 QB ₂₃₆	2001 09 12.36386	23 54 12.73	-04 31 20.1	18.7	704
2001 QK ₂₃₅	2001 10 11.26775	23 49 50.19	-01 24 37.5	17.8	644	2001 QB ₂₃₆	2001 09 12.37798	23 54 11.94	-04 31 24.8	19.0	704
2001 QK ₂₃₅	2001 10 11.28919	23 49 49.53	-01 24 48.5	17.7	644	2001 QB ₂₃₆	2001 09 12.39210	23 54 11.14	-04 31 29.7	19.1	704
2001 QK ₂₃₅	2001 10 13.17283	23 48 57.98	-01 40 34.5	17.8	704	2001 QB ₂₃₆	2001 09 19.16550	23 47 49.08	-05 08 42.0	18.9 R	699
2001 QK ₂₃₅	2001 10 13.18897	23 48 57.50	-01 40 42.9	17.7	704	2001 QB ₂₃₆	2001 09 19.18425	23 47 47.96	-05 08 49.9		699
2001 QK ₂₃₅	2001 10 13.20569	23 48 57.06	-01 40 50.6	18.0	704	2001 QB ₂₃₆	2001 09 19.20304	23 47 46.91	-05 08 55.3		699
2001 QK ₂₃₅	2001 10 13.22156	23 48 56.57	-01 40 58.5	18.1	704	2001 QB ₂₃₆	2001 09 19.22190	23 47 45.76	-05 09 01.1		699
2001 QK ₂₃₅	2001 10 13.23743	23 48 56.13	-01 41 06.4	18.1	704	2001 QB ₂₃₆	2001 09 19.31367	23 47 40.34	-05 09 30.9	19.6	644
2001 QK ₂₃₅	2001 10 16.25158	23 47 41.80	-02 05 07.1	17.9	704	2001 QB ₂₃₆	2001 09 19.33490	23 47 39.08	-05 09 37.6	19.6	644
2001 QK ₂₃₅	2001 10 16.26726	23 47 41.40	-02 05 14.6	18.0	704	2001 QB ₂₃₆	2001 09 19.35665	23 47 37.79	-05 09 44.7	19.4	644
2001 QK ₂₃₅	2001 10 16.28419	23 47 41.07	-02 05 21.5	18.8	704	2001 QB ₂₃₆	2001 09 21.25427	23 45 49.09	-05 19 55.8	18.0	704
2001 QK ₂₃₅	2001 10 16.30203	23 47 40.57	-02 05 32.2	18.5	704	2001 QB ₂₃₆	2001 09 21.26841	23 45 48.23	-05 20 00.5	18.5	704
2001 QK ₂₃₅	2001 10 16.31761	23 47 40.19	-02 05 37.7	18.3	704	2001 QB ₂₃₆	2001 09 21.28255	23 45 47.41	-05 20 04.9	18.4	704
2001 QL ₂₃₅	2001 08 16.29130	23 06 46.22	-04 13 40.2	18.9	704	2001 QB ₂₃₆	2001 09 21.29670	23 45 46.56	-05 20 09.7	18.5	704
2001 QL ₂₃₅	2001 08 16.30364	23 06 45.86	-04 13 47.0	19.3	704	2001 QB ₂₃₆	2001 09 21.31085	23 45 45.74	-05 20 14.4	18.3	704
2001 QL ₂₃₅	2001 08 16.31588	23 06 45.55	-04 13 53.7	19.4	704	2001 QB ₂₃₆	2001 10 11.18572	23 28 25.51	-06 46 44.3	19.0	704
2001 QL ₂₃₅	2001 08 16.32810	23 06 45.04	-04 14 01.0	19.7	704	2001 QB ₂₃₆	2001 10 11.21849	23 28 24.11	-06 46 50.1	19.7	704
2001 QM ₂₃₅	1999 01 22.40746	08 29 27.97	+18 40 49.7	19.0 V	691	2001 QB ₂₃₆	2001 10 11.23471	23 28 23.27	-06 46 52.8	19.3	704
2001 QM ₂₃₅	1999 01 22.42948	08 29 26.47	+18 40 54.2	18.9 V	691	2001 QB ₂₃₆	2001 10 11.25095	23 28 22.55	-06 46 56.0	19.3	704
2001 QM ₂₃₅	1999 01 22.45093	08 29 25.03	+18 40 59.0	19.0 V	691	2001 QB ₂₃₆	2001 10 13.18660	23 27 01.29	-06 52 29.9	19.4	704
2001 QM ₂₃₅	1999 02 13.17048	08 07 49.61	+19 48								

2001 QK ₂₃₆	2001 05 27.39540	22 47 50.40	-03 35 50.9	19.3 R	734	2001 QR ₂₃₆	2001 08 16.34592	00 09 56.38	+04 17 44.5	20.0	704
2001 QK ₂₃₆	2001 05 27.40304	22 47 51.50	-03 35 44.0	19.3 R	734	2001 QR ₂₃₆	2001 08 16.37000	00 09 56.25	+04 17 34.5	20.3	704
2001 QK ₂₃₆	2001 05 27.41119	22 47 52.14	-03 35 42.4	18.9 R	734	2001 QR ₂₃₆	2001 08 16.38206	00 09 56.10	+04 17 29.0	20.0	704
2001 QK ₂₃₆	2001 08 16.33464	00 12 51.23	+01 18 58.9	19.4	704	2001 QR ₂₃₆	2001 08 27.45387	00 07 43.43	+02 44 54.5	20.2 V	691
2001 QK ₂₃₆	2001 08 16.34665	00 12 50.93	+01 18 54.9	20.1	704	2001 QR ₂₃₆	2001 08 27.47159	00 07 43.07	+02 44 44.5	20.2 V	691
2001 QK ₂₃₆	2001 08 16.35866	00 12 50.87	+01 18 50.2	19.7	704	2001 QR ₂₃₆	2001 08 27.48930	00 07 42.72	+02 44 34.4	20.4 V	691
2001 QK ₂₃₆	2001 08 16.37072	00 12 50.79	+01 18 46.9	20.1	704	2001 QR ₂₃₆	2001 09 11.30845	00 01 08.47	+00 02 09.9	19.0 R	699
2001 QK ₂₃₆	2001 08 16.38278	00 12 50.50	+01 18 40.0	20.1	704	2001 QR ₂₃₆	2001 09 11.33192	00 01 07.60	+00 01 50.2		699
2001 QK ₂₃₆	2001 09 07.38634	00 01 52.98	-01 48 49.1	17.8 R	699	2001 QR ₂₃₆	2001 09 11.35547	00 01 06.86	+00 01 34.3		699
2001 QK ₂₃₆	2001 09 07.39898	00 01 52.28	-01 48 56.2		699	2001 QR ₂₃₆	2001 09 11.37905	00 01 06.01	+00 01 18.4		699
2001 QK ₂₃₆	2001 09 07.41149	00 01 51.63	-01 49 02.5		699	2001 QU ₂₃₆	2001 10 11.23842	23 36 59.40	-03 09 28.6	20.4	644
2001 QK ₂₃₆	2001 09 07.42394	00 01 51.10	-01 49 10.9		699	2001 QU ₂₃₆	2001 10 11.25960	23 36 58.58	-03 09 37.6	20.5	644
2001 QK ₂₃₆	2001 09 19.16394	23 52 16.38	-03 49 03.6	17.1 R	699	2001 QU ₂₃₆	2001 10 11.28081	23 36 57.81	-03 09 46.4	20.6	644
2001 QK ₂₃₆	2001 09 19.18269	23 52 15.40	-03 49 14.5		699	2001 QU ₂₃₆	2001 10 13.18693	23 35 56.75	-03 22 41.6	19.7	704
2001 QK ₂₃₆	2001 09 19.20146	23 52 14.44	-03 49 26.0		699	2001 QU ₂₃₆	2001 10 13.20363	23 35 56.22	-03 22 48.7	19.7	704
2001 QK ₂₃₆	2001 09 19.22033	23 52 13.44	-03 49 36.5		699	2001 QU ₂₃₆	2001 10 13.21953	23 35 55.64	-03 22 55.3	19.7	704
2001 QK ₂₃₆	2001 10 11.18666	23 37 09.58	-06 43 44.1	18.6	704	2001 QU ₂₃₆	2001 09 18.18888	23 51 33.68	+01 03 34.4	18.9 R	699
2001 QK ₂₃₆	2001 10 11.20319	23 37 09.07	-06 43 49.7	19.0	704	2001 QU ₂₃₆	2001 09 18.21241	23 51 32.32	+01 03 24.4		699
2001 QK ₂₃₆	2001 10 11.21943	23 37 08.60	-06 43 55.0	18.6	704	2001 QU ₂₃₆	2001 09 18.23604	23 51 31.01	+01 03 15.7		699
2001 QK ₂₃₆	2001 10 11.23565	23 37 08.11	-06 43 59.8	18.7	704	2001 QU ₂₃₆	2001 09 18.25944	23 51 29.79	+01 03 05.2		699
2001 QK ₂₃₆	2001 10 11.25190	23 37 07.66	-06 44 05.1	19.0	704	2001 QU ₂₃₆	2001 09 22.25710	23 47 58.27	+00 35 51.6	18.1	704
2001 QK ₂₃₆	2001 10 13.18220	23 36 19.14	-06 53 47.3	18.6	704	2001 QU ₂₃₆	2001 09 22.27127	23 47 57.49	+00 35 45.9	18.8	704
2001 QK ₂₃₆	2001 10 13.19843	23 36 18.70	-06 53 52.5	18.9	704	2001 QU ₂₃₆	2001 09 22.28544	23 47 56.72	+00 35 40.4	18.9	704
2001 QK ₂₃₆	2001 10 13.23045	23 36 17.82	-06 54 00.1	18.6	704	2001 QU ₂₃₆	2001 09 22.29963	23 47 55.92	+00 35 34.4	18.5	704
2001 QM ₂₃₆	1997 10 29.27580	02 58 02.08	+19 13 24.2		704	2001 QV ₂₃₆	2001 09 26.22171	23 44 34.97	+00 09 10.5	18.8 R	699
2001 QM ₂₃₆	1997 10 29.29605	02 58 01.08	+19 13 20.2		704	2001 QV ₂₃₆	2001 09 26.24358	23 44 33.82	+00 09 01.5		699
2001 QM ₂₃₆	1997 10 29.31645	02 57 59.67	+19 13 15.6		704	2001 QV ₂₃₆	2001 09 26.26553	23 44 32.61	+00 08 52.8		699
2001 QM ₂₃₆	1997 10 29.33691	02 57 58.54	+19 13 11.2		704	2001 QV ₂₃₆	2001 09 26.28755	23 44 31.46	+00 08 44.4		699
2001 QM ₂₃₆	2000 05 07.35671	15 37 34.34	-21 31 17.7	18.7	704	2001 QV ₂₃₆	2001 10 13.17091	23 32 59.19	-01 28 18.1	19.1	704
2001 QM ₂₃₆	2000 05 07.37589	15 37 33.31	-21 31 13.4	19.3	704	2001 QV ₂₃₆	2001 10 13.21964	23 32 57.68	-01 28 30.4	19.5	704
2001 QM ₂₃₆	2000 05 07.38549	15 37 32.82	-21 31 12.0	19.6	704	2001 QV ₂₃₆	2001 10 13.23550	23 32 57.16	-01 28 35.6	19.9	704
2001 QN ₂₃₆	2001 10 05.24918	23 38 48.55	+00 05 33.8	18.8	644	2001 QW ₂₃₆	2001 08 16.34691	00 14 33.23	+04 54 33.5	19.8	704
2001 QN ₂₃₆	2001 10 05.27022	23 38 47.58	+00 05 29.7	18.4	644	2001 QW ₂₃₆	2001 08 16.35892	00 14 33.23	+04 54 28.0	19.8	704
2001 QN ₂₃₆	2001 10 05.29285	23 38 46.56	+00 05 25.8	18.8	644	2001 QW ₂₃₆	2001 08 16.37098	00 14 33.29	+04 54 21.4	19.9	704
2001 QN ₂₃₆	2001 10 06.17099	23 38 09.66	+00 02 46.9	18.2	704	2001 QW ₂₃₆	2001 08 16.38304	00 14 33.27	+04 54 16.6	20.2	704
2001 QN ₂₃₆	2001 10 06.20183	23 38 08.33	+00 02 41.7	18.3	704	2001 QW ₂₃₆	2001 10 11.20459	23 47 03.99	-06 18 31.4	19.2	704
2001 QN ₂₃₆	2001 10 06.21734	23 38 07.65	+00 02 38.6	18.4	704	2001 QW ₂₃₆	2001 10 11.22082	23 47 03.55	-06 18 39.9	19.3	704
2001 QN ₂₃₆	2001 10 06.23282	23 38 06.96	+00 02 36.6	18.6	704	2001 QW ₂₃₆	2001 10 11.23704	23 47 03.11	-06 18 47.5	19.2	704
2001 QN ₂₃₆	2001 10 11.23842	23 34 56.66	-00 10 42.4	18.6	644	2001 QX ₂₃₆	2001 08 16.33508	00 19 49.58	+04 05 48.7	19.3	704
2001 QN ₂₃₆	2001 10 11.25960	23 34 55.89	-00 10 45.5	18.0	644	2001 QX ₂₃₆	2001 08 16.34709	00 19 49.36	+04 05 51.2	20.0	704
2001 QN ₂₃₆	2001 10 11.28081	23 34 55.09	-00 10 48.6	17.8	644	2001 QX ₂₃₆	2001 08 16.38322	00 19 48.51	+04 05 55.9	20.3	704
2001 QN ₂₃₆	2001 10 13.17102	23 33 53.95	-00 15 00.8	18.7	704	2001 QX ₂₃₆	2001 09 22.25576	23 52 20.44	+03 20 09.3	19.3 R	683
2001 QN ₂₃₆	2001 10 13.18715	23 33 53.42	-00 15 03.6	19.3	704	2001 QX ₂₃₆	2001 09 22.26694	23 52 19.75	+03 20 05.0	19.1 R	683
2001 QN ₂₃₆	2001 10 13.20385	23 33 52.94	-00 15 04.8	19.2	704	2001 QX ₂₃₆	2001 09 22.28034	23 52 18.89	+03 20 02.5	19.1 R	683
2001 QN ₂₃₆	2001 10 13.21975	23 33 52.31	-00 15 06.3	19.1	704	2001 QX ₂₃₆	2001 09 23.25169	23 51 22.20	+03 16 39.5	19.4 R	683
2001 QN ₂₃₆	2001 10 13.23561	23 33 51.76	-00 15 09.3	18.6	704	2001 QX ₂₃₆	2001 09 23.26495	23 51 21.34	+03 16 38.8	19.5 R	683
2001 QN ₂₃₆	2001 10 16.18358	23 32 29.46	-00 20 40.7	18.7	704	2001 QX ₂₃₆	2001 09 23.27835	23 51 20.67	+03 16 37.9	19.5 R	683
2001 QN ₂₃₆	2001 10 16.19951	23 32 29.10	-00 20 42.6	19.3	704	2001 QX ₂₃₆	2001 10 14.17139	23 34 00.18	+02 07 23.5	19.1	704
2001 QN ₂₃₆	2001 10 16.21590	23 32 28.59	-00 20 43.9	19.4	704	2001 QX ₂₃₆	2001 10 14.18711	23 33 59.53	+02 07 20.9	19.5	704
2001 QN ₂₃₆	2001 10 16.23382	23 32 28.05	-00 20 45.2	18.6	704	2001 QX ₂₃₆	2001 10 14.20284	23 33 58.99	+02 07 19.1	19.3	704
2001 QO ₂₃₆	2001 08 16.34665	00 16 37.55	+01 34 15.5	20.1	704	2001 QX ₂₃₆	2001 10 14.21859	23 33 58.35	+02 07 16.7	19.9	704
2001 QO ₂₃₆	2001 08 16.35866	00 16 37.18	+01 34 19.5	19.5	704	2001 QX ₂₃₆	2001 10 14.23436	23 33 57.70	+02 07 14.1	19.9	704
2001 QO ₂₃₆	2001 08 16.37072	00 16 36.72	+01 34 22.3	19.6	704	2001 QX ₂₃₆	2001 10 16.25678	23 32 47.41	+02 02 05.5	19.5	704
2001 QO ₂₃₆	2001 08 16.38278	00 16 36.29	+01 34 24.9	19.9	704	2001 QX ₂₃₆	2001 10 16.28823	23 32 46.20	+02 02 00.4	19.6	704
2001 QO ₂₃₆	2001 09 09.27069	23 56 09.12	+02 56 45.3	19.3	644	2001 QX ₂₃₆	2001 10 16.30397	23 32 45.65	+02 01 59.0	19.7	704
2001 QO ₂₃₆	2001 09 09.29169	23 56 07.75	+02 56 48.6	18.9	644	2001 QY ₂₃₆	2001 09 11.28579	00 04 42.79	+03 44 37.0	19.3 R	699
2001 QO ₂₃₆	2001 09 09.31349	23 56 06.27	+02 56 51.9	18.7	644	2001 QY ₂₃₆	2001 09 11.30924	00 04 41.56	+03 44 36.6		699
2001 QO ₂₃₆	2001 09 17.26608	23 47 06.34	+03 15 07.7	19.7 R	683	2001 QY ₂₃₆	2001 09 11.33270	00 04 40.33	+03 44 36.5		699
2001 QO ₂₃₆	2001 09 17.27624	23 47 05.54	+03 15 10.1	19.0 R	683	2001 QY ₂₃₆	2001 09 11.35624	00 04 39.14	+03 44 35.4		699
2001 QO ₂₃₆	2001 09 17.29064	23 47 04.69	+03 15 11.3	19.2 R	683	2001 QY ₂₃₆	2001 09 12.26423	00 03 53.47	+03 43 55.6	19.8 V	691
2001 QO ₂₃₆	2001 09 22.25608	23 41 15.74	+03 24 49.7	19.3	704	2001 QY ₂₃₆	2001 09 12.28541	00 03 52.33	+03 43 54.6	19.9 V	691
2001 QO ₂₃₆	2001 09 22.27025	23 41 14.86	+03 24 50.6	19.1	704	2001 QY ₂₃₆	2001 09 12.30706	00 03 51.20	+03 43 53.7	20.0 V	691
2001 QO ₂₃₆	2001 09 22.28442	23 41 13.85	+03 24 52.3	19.2	704	2001 QY ₂₃₆	2001 10 14.17262	23 37 41.15	+03 01 49.1	19.5	704
2001 QO ₂₃₆	2001 09 22.29861	23 41 12.84	+03 24 53.9	19.2	704	2001 QY ₂₃₆	2001 10 14.18835	23 37 40.55	+03 01 47.4	20.1	704
2001 QO ₂₃₆	2001 09 25.23682	23 37 46.93	+03 30 08.5	19.9 R	683	2001 QY ₂₃₆	2001 10 14.20407	23 37 39.90	+03 01 47.9	20.2	704
2001 QO ₂₃₆	2001 09 25.24795	23 37 46.12	+03 30 06.3	19.7 R	683	2001 QA ₂₃₇	2001 10 11.23728	23 36 16.54	+00 15 42.9	19.7	644
2001 QO ₂₃₆	2001 09 25.26249	23 37 45.12	+03 30 08.5	19.6 R	683	2001 QA ₂₃₇	2001 10 11.25843	23 36 15.65	+00 15 41.4	19.8	644
2001 QO ₂₃₆	2001 09 26.21858	23 36 38.66	+03 31 48.8	18.9 R	699	2001 QA ₂₃₇	2001 10 11.27964	23 36 14.74	+00 15 40.0	19.6	644
2001 QO ₂₃₆	2001 09 26.23327	23 36 37.45	+03 31 50.2	19.6							

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2001 QD ₂₃₇	2001 10 13.22169	23 46 39.91	-04 22 49.1	19.3	704	2001 QQ ₂₃₇	2001 10 13.23182	23 51 48.01	-08 00 47.4	19.1	704
2001 QD ₂₃₇	2001 10 13.23755	23 46 39.38	-04 22 53.1	19.2	704	2001 QR ₂₃₇	2001 09 11.30689	00 17 07.92	-02 58 02.9	18.5 R	699
2001 QE ₂₃₇	2001 10 14.17374	23 43 16.74	+02 51 30.5	19.3	704	2001 QR ₂₃₇	2001 09 11.33034	00 17 07.16	-02 58 17.4		699
2001 QE ₂₃₇	2001 10 14.18947	23 43 16.14	+02 51 32.1	20.0	704	2001 QR ₂₃₇	2001 09 11.35389	00 17 06.25	-02 58 33.1		699
2001 QE ₂₃₇	2001 10 14.20520	23 43 15.83	+02 51 34.4	20.0	704	2001 QR ₂₃₇	2001 09 11.37747	00 17 05.49	-02 58 48.5		699
2001 QE ₂₃₇	2001 10 14.22095	23 43 15.24	+02 51 34.5	19.6	704	2001 QR ₂₃₇	2001 10 10.29829	23 59 14.86	-07 57 22.7	19.4	644
2001 QG ₂₃₇	2001 07 20.44310	00 22 44.86	-01 22 02.0	20.7	644	2001 QR ₂₃₇	2001 10 10.31930	23 59 14.13	-07 57 32.7	19.0	644
2001 QG ₂₃₇	2001 07 20.45394	00 22 45.04	-01 21 58.4	20.8	644	2001 QR ₂₃₇	2001 10 10.33946	23 59 13.47	-07 57 42.3	19.3	644
2001 QG ₂₃₇	2001 07 20.46506	00 22 45.22	-01 21 54.6	20.4	644	2001 QR ₂₃₇	2001 10 11.25547	23 58 45.41	-08 04 58.2	19.1	704
2001 QG ₂₃₇	2001 09 21.31548	23 52 25.06	+00 33 50.4	20.0	644	2001 QR ₂₃₇	2001 10 11.27217	23 58 44.88	-08 05 04.2	19.0	704
2001 QG ₂₃₇	2001 09 21.33684	23 52 23.74	+00 33 49.5	20.3	644	2001 QR ₂₃₇	2001 10 11.28853	23 58 44.35	-08 05 12.0	19.1	704
2001 QG ₂₃₇	2001 09 21.35835	23 52 22.36	+00 33 48.3	20.1	644	2001 QR ₂₃₇	2001 10 11.29881	23 58 44.13	-08 05 17.1	19.3	644
2001 QG ₂₃₇	2001 09 22.25710	23 51 28.30	+00 33 05.8	18.6	704	2001 QR ₂₃₇	2001 10 11.30475	23 58 43.82	-08 05 19.8	19.4	704
2001 QG ₂₃₇	2001 09 22.27127	23 51 27.38	+00 33 05.2	19.1	704	2001 QR ₂₃₇	2001 10 11.31942	23 58 43.45	-08 05 26.3	19.4	644
2001 QG ₂₃₇	2001 09 22.28544	23 51 26.56	+00 33 04.3	19.2	704	2001 QR ₂₃₇	2001 10 11.32103	23 58 43.27	-08 05 26.5	19.4	704
2001 QG ₂₃₇	2001 09 22.29963	23 51 25.67	+00 33 03.0	18.8	704	2001 QR ₂₃₇	2001 10 11.34022	23 58 42.74	-08 05 36.0	19.2	644
2001 QG ₂₃₇	2001 10 11.23728	23 34 24.10	+00 22 03.7	19.4	644	2001 QT ₂₃₇	1997 08 11.29492	22 22 54.64	-09 03 55.0	18.2 V	691
2001 QG ₂₃₇	2001 10 11.25843	23 34 23.12	+00 22 03.4	19.4	644	2001 QT ₂₃₇	1997 08 11.31615	22 22 54.14	-09 04 03.2	18.2 V	691
2001 QG ₂₃₇	2001 10 11.27964	23 34 22.13	+00 22 03.4	19.4	644	2001 QT ₂₃₇	1999 03 20.16951	09 57 30.26	+12 36 29.5	19.2 V	691
2001 QL ₂₃₇	2001 09 11.30845	00 07 16.34	-00 05 46.4	18.6 R	699	2001 QT ₂₃₇	1999 03 20.19285	09 57 29.44	+12 36 35.3	19.2 V	691
2001 QL ₂₃₇	2001 09 11.33192	00 07 15.11	-00 05 47.2		699	2001 QT ₂₃₇	1999 03 20.21585	09 57 28.62	+12 36 41.1	19.2 V	691
2001 QL ₂₃₇	2001 09 11.35547	00 07 13.95	-00 05 47.7		699	2001 QT ₂₃₇	1999 04 20.14101	09 52 53.00	+13 29 59.5	19.9 V	691
2001 QL ₂₃₇	2001 09 11.37905	00 07 12.71	-00 05 48.3		699	2001 QT ₂₃₇	1999 04 20.16251	09 52 53.29	+13 29 58.9	20.2 V	691
2001 QL ₂₃₇	2001 10 05.29508	23 45 50.29	-00 28 31.3	20.1	644	2001 QT ₂₃₇	1999 04 20.18400	09 52 53.58	+13 29 57.9	19.9 V	691
2001 QL ₂₃₇	2001 10 05.31605	23 45 49.14	-00 28 31.3	19.1	644	2001 QT ₂₃₇	2001 07 21.41582	00 11 46.03	+01 11 00.4	18.9 R	699
2001 QL ₂₃₇	2001 10 05.33687	23 45 48.05	-00 28 32.1	18.9	644	2001 QT ₂₃₇	2001 07 21.41660	00 11 46.02	+01 11 02.1	18.8 R	699
2001 QL ₂₃₇	2001 10 13.18748	23 39 52.51	-00 29 42.0	19.5	704	2001 QT ₂₃₇	2001 07 21.42680	00 11 46.53	+01 11 02.2		699
2001 QL ₂₃₇	2001 10 13.20420	23 39 51.82	-00 29 40.2	19.2	704	2001 QT ₂₃₇	2001 07 21.42759	00 11 46.35	+01 11 01.4		699
2001 QL ₂₃₇	2001 10 13.22008	23 39 51.11	-00 29 40.8	19.4	704	2001 QT ₂₃₇	2001 07 21.43778	00 11 46.97	+01 11 03.6		699
2001 QL ₂₃₇	2001 10 13.23595	23 39 50.49	-00 29 40.1	19.0	704	2001 QT ₂₃₇	2001 07 21.43857	00 11 46.86	+01 11 04.9		699
2001 QM ₂₃₇	2001 10 06.17223	23 52 18.59	+01 18 48.6	18.1	704	2001 QT ₂₃₇	2001 07 21.44879	00 11 47.31	+01 11 04.2		699
2001 QM ₂₃₇	2001 10 06.18763	23 52 17.80	+01 18 51.0	18.3	704	2001 QT ₂₃₇	2001 07 21.44958	00 11 47.14	+01 11 03.2		699
2001 QM ₂₃₇	2001 10 06.20308	23 52 17.07	+01 18 53.6	18.5	704	2001 QT ₂₃₇	2001 10 05.29873	23 52 27.62	-03 50 23.7	17.5	644
2001 QM ₂₃₇	2001 10 06.21858	23 52 16.28	+01 18 55.7	18.6	704	2001 QT ₂₃₇	2001 10 05.32168	23 52 26.57	-03 50 32.6	17.4	644
2001 QM ₂₃₇	2001 10 06.23407	23 52 15.46	+01 18 57.5	18.6	704	2001 QT ₂₃₇	2001 10 05.34289	23 52 25.60	-03 50 40.8	17.8	644
2001 QM ₂₃₇	2001 11.24541	23 48 46.51	+01 31 06.3	18.2	644	2001 QT ₂₃₇	2001 10 06.17281	23 51 50.37	-03 56 00.9	17.6	704
2001 QM ₂₃₇	2001 11.26663	23 48 45.60	+01 31 09.7	18.5	644	2001 QT ₂₃₇	2001 10 06.20366	23 51 49.01	-03 56 12.6	17.3	704
2001 QM ₂₃₇	2001 11.28801	23 48 44.68	+01 31 13.2	18.4	644	2001 QT ₂₃₇	2001 10 06.21917	23 51 48.26	-03 56 18.3	17.6	704
2001 QM ₂₃₇	2001 10 13.17238	23 47 37.95	+01 36 26.0	18.9	704	2001 QT ₂₃₇	2001 10 06.23465	23 51 47.58	-03 56 23.9	17.4	704
2001 QM ₂₃₇	2001 10 13.18851	23 47 37.34	+01 36 28.2	18.8	704	2001 QT ₂₃₇	2001 10 11.18827	23 48 31.07	-04 25 43.2	17.7	704
2001 QM ₂₃₇	2001 10 13.20522	23 47 36.71	+01 36 31.1	18.9	704	2001 QT ₂₃₇	2001 10 11.20481	23 48 30.41	-04 25 48.9	18.0	704
2001 QM ₂₃₇	2001 10 13.22110	23 47 36.07	+01 36 34.0	19.0	704	2001 QT ₂₃₇	2001 10 11.22104	23 48 29.76	-04 25 53.9	17.8	704
2001 QM ₂₃₇	2001 10 13.23697	23 47 35.47	+01 36 36.8	18.7	704	2001 QT ₂₃₇	2001 10 11.23726	23 48 29.14	-04 25 59.6	18.1	704
2001 QM ₂₃₇	2001 10 16.24208	23 46 03.74	+01 45 48.2	19.2	704	2001 QT ₂₃₇	2001 10 11.25351	23 48 28.46	-04 26 05.1	18.0	704
2001 QM ₂₃₇	2001 10 16.25780	23 46 03.31	+01 45 52.4	19.2	704	2001 QT ₂₃₇	2001 10 13.17295	23 47 20.74	-04 36 10.9	17.7	704
2001 QM ₂₃₇	2001 10 16.27352	23 46 02.79	+01 45 55.3	19.3	704	2001 QT ₂₃₇	2001 10 13.18909	23 47 20.14	-04 36 15.5	18.1	704
2001 QM ₂₃₇	2001 10 16.28924	23 46 02.28	+01 45 58.2	19.2	704	2001 QT ₂₃₇	2001 10 13.20580	23 47 19.53	-04 36 20.3	18.0	704
2001 QM ₂₃₇	2001 10 16.30499	23 46 01.83	+01 46 01.3	19.2	704	2001 QT ₂₃₇	2001 10 13.22169	23 47 18.92	-04 36 25.5	18.1	704
2001 QN ₂₃₇	1994 03 05.19862	10 40 49.61	+12 58 00.5		691	2001 QT ₂₃₇	2001 10 13.23755	23 47 18.37	-04 36 29.8	18.1	704
2001 QN ₂₃₇	1994 03 05.22276	10 40 48.28	+12 58 05.1		691	2001 QU ₂₃₇	2001 10 11.22104	23 48 11.52	-03 55 55.1	19.7	704
2001 QN ₂₃₇	1994 03 05.24671	10 40 47.00	+12 58 09.7	20.2 V	691	2001 QU ₂₃₇	2001 10 11.23726	23 48 10.86	-03 55 59.4	19.3	704
2001 QN ₂₃₇	1999 04 12.19039	11 54 52.19	-00 32 53.5	21.2 V	691	2001 QU ₂₃₇	2001 10 11.25351	23 48 10.28	-03 56 04.5	19.6	704
2001 QN ₂₃₇	1999 04 12.21135	11 54 51.26	-00 32 50.0	21.3 V	691	2001 QV ₂₃₇	2001 10 11.22116	23 55 50.33	-04 47 53.0	19.0	704
2001 QN ₂₃₇	1999 04 12.23207	11 54 50.35	-00 32 45.2	20.9 V	691	2001 QV ₂₃₇	2001 10 11.23737	23 55 49.75	-04 47 56.7	18.8	704
2001 QN ₂₃₇	2001 05 22.37580	23 15 30.28	-10 11 57.2	20.5 R	807	2001 QV ₂₃₇	2001 10 11.25363	23 55 49.25	-04 48 00.8	19.1	704
2001 QN ₂₃₇	2001 05 22.41103	23 15 33.24	-10 11 37.5	2	807	2001 QW ₂₃₇	2001 10 11.24188	23 47 30.51	-03 13 59.7	19.5	644
2001 QN ₂₃₇	2001 07 31.46659	00 22 32.09	-01 36 01.4	20.4	644	2001 QW ₂₃₇	2001 10 11.26421	23 47 29.50	-03 14 07.1	19.4	644
2001 QN ₂₃₇	2001 07 31.47770	00 22 32.26	-01 35 58.5	19.7	644	2001 QW ₂₃₇	2001 10 11.28569	23 47 28.51	-03 14 14.6	19.5	644
2001 QN ₂₃₇	2001 07 31.48862	00 22 32.41	-01 35 55.5	19.6	644	2001 QX ₂₃₇	2001 06 17.45130	00 08 26.16	-03 34 41.5	21.3 V	691
2001 QN ₂₃₇	2001 09 16.31549	00 05 24.27	-00 12 57.5	18.3	704	2001 QX ₂₃₇	2001 06 17.45732	00 08 26.45	-03 34 39.0	21.6 V	691
2001 QN ₂₃₇	2001 09 16.33227	00 05 23.33	-00 12 57.9	18.1	704	2001 QX ₂₃₇	2001 06 17.46340	00 08 26.77	-03 34 36.3	21.1 V	691
2001 QN ₂₃₇	2001 09 16.34853	00 05 22.39	-00 12 58.2	18.2	704	2001 QX ₂₃₇	2001 10 11.23955	23 39 51.81	+01 26 01.7	19.1	644
2001 QN ₂₃₇	2001 09 16.38757	00 05 20.18	-00 12 58.5	18.9	704	2001 QX ₂₃₇	2001 10 11.24072	23 39 51.74	+01 26 03.6	18.9	644
2001 QN ₂₃₇	2001 10 13.17215	23 42 06.34	-00 13 59.4	18.6	704	2001 QX ₂₃₇	2001 10 11.26074	23 39 50.68	+01 26 01.3	19.0	644
2001 QN ₂₃₇	2001 10 13.18829	23 42 05.61	-00 13 57.9	18.9	704	2001 QX ₂₃₇	2001 10 11.26189	23 39 50.60	+01 26 03.0	18.8	644
2001 QN ₂₃₇	2001 10 13.20500	23 42 04.87	-00 13 57.9	18.8	704	2001 QX ₂₃₇	2001 10 11.28197	23 39 49.50	+01 26 00.6	19.2	644
2001 QN ₂₃₇	2001 10 13.22088	23 42 04.21	-00 13 57.3	18.9	704	2001 QX ₂₃₇	2001 10 11.28312	23 39 49.43	+01 26 02.2	18.8	644
2001 QN ₂₃₇	2001 10 13.23675	23 42 03.52	-00 13 56.2	19.0	704	2001 QX ₂₃₇	2001 10 14.17251	23 37 22.96	+01 24 55.6	19.6	704
2001 QN ₂₃₇	2001 10 16.18395	23 40 10.46	-00 11 11.0	18.9	704	2001 QX ₂₃					

2001 QA ₂₃₈	2001 10 13.18851	23 44 06.60	+02 14 00.9	19.1	704	2001 QD ₂₃₈	2001 10 16.31853	23 53 32.64	-02 35 07.8	18.9	704
2001 QA ₂₃₈	2001 10 13.20522	23 44 05.88	+02 13 59.2	18.9	704	2001 QF ₂₃₈	1995 02 24.31920	11 23 15.94	+05 09 13.3		691
2001 QA ₂₃₈	2001 10 13.22110	23 44 05.25	+02 13 57.3	18.8	704	2001 QF ₂₃₈	1995 02 24.34068	11 23 14.86	+05 09 19.9		691
2001 QA ₂₃₈	2001 10 13.23697	23 44 04.57	+02 13 54.8	18.7	704	2001 QF ₂₃₈	1995 02 24.36211	11 23 13.71	+05 09 25.6	20.3 V	691
2001 QA ₂₃₈	2001 10 16.24208	23 42 09.01	+02 08 06.6	18.7	704	2001 QF ₂₃₈	1997 10 30.35618	01 25 01.68	+12 13 51.7	18.8 V	566
2001 QA ₂₃₈	2001 10 16.25780	23 42 08.40	+02 08 04.4	19.0	704	2001 QF ₂₃₈	1997 10 30.36669	01 25 01.16	+12 13 49.6	18.9 V	566
2001 QA ₂₃₈	2001 10 16.27352	23 42 07.81	+02 08 03.9	18.9	704	2001 QF ₂₃₈	1997 10 30.37691	01 25 00.60	+12 13 47.3	19.1 V	566
2001 QA ₂₃₈	2001 10 16.28924	23 42 07.23	+02 08 01.2	18.9	704	2001 QF ₂₃₈	2001 07 31.46545	00 26 55.65	+01 33 54.6	20.0	644
2001 QA ₂₃₈	2001 10 16.30499	23 42 06.67	+02 07 59.9	18.5	704	2001 QF ₂₃₈	2001 07 31.47646	00 26 55.90	+01 33 57.1	19.9	644
2001 QB ₂₃₈	1992 01 09.43649	08 23 40.01	+20 12 07.9	19.2 V	691	2001 QF ₂₃₈	2001 07 31.48745	00 26 56.17	+01 33 59.7	19.9	644
2001 QB ₂₃₈	1992 01 09.45825	08 23 38.95	+20 12 11.1		691	2001 QF ₂₃₈	2001 09 16.31621	00 15 25.05	+01 44 37.1	18.7	704
2001 QB ₂₃₈	1992 01 09.47995	08 23 37.87	+20 12 13.7		691	2001 QF ₂₃₈	2001 09 16.33299	00 15 24.21	+01 44 34.2	19.2	704
2001 QB ₂₃₈	1996 12 31.15852	03 18 26.67	+20 16 28.7	19.3 V	691	2001 QF ₂₃₈	2001 09 16.34942	00 15 23.38	+01 44 31.3	18.8	704
2001 QB ₂₃₈	1996 12 31.18812	03 18 26.27	+20 16 25.9		691	2001 QF ₂₃₈	2001 09 16.36802	00 15 22.41	+01 44 28.6	18.5	704
2001 QB ₂₃₈	1996 12 31.21690	03 18 25.90	+20 16 23.7	19.6 V	691	2001 QF ₂₃₈	2001 09 16.38937	00 15 21.29	+01 44 24.1	18.6	704
2001 QB ₂₃₈	1997 02 03.09313	03 26 15.25	+20 21 22.3	20.1 V	691	2001 QF ₂₃₈	2001 10 05.31384	23 59 10.55	+00 43 42.0	18.6	644
2001 QB ₂₃₈	1997 02 03.11570	03 26 16.06	+20 21 24.3	20.0 V	691	2001 QF ₂₃₈	2001 10 05.33472	23 59 09.49	+00 43 38.1	18.9	644
2001 QB ₂₃₈	1997 02 03.13804	03 26 16.87	+20 21 26.5	20.1 V	691	2001 QF ₂₃₈	2001 10 05.35774	23 59 08.31	+00 43 34.0	19.0	644
2001 QB ₂₃₈	2001 08 30.01940	00 19 49.25	+03 31 48.6	19.1 V	049	2001 QF ₂₃₈	2001 10 06.18786	23 58 28.94	+00 41 04.7	18.5	704
2001 QB ₂₃₈	2001 08 30.03195	00 19 48.85	+03 31 46.5	19.0 V	049	2001 QF ₂₃₈	2001 10 06.20331	23 58 28.15	+00 41 02.2	18.8	704
2001 QB ₂₃₈	2001 08 30.04438	00 19 48.48	+03 31 44.2	19.1 V	049	2001 QF ₂₃₈	2001 10 06.21881	23 58 27.32	+00 40 59.6	18.9	704
2001 QB ₂₃₈	2001 09 16.37768	00 08 55.33	+02 30 15.5	19.4	704	2001 QF ₂₃₈	2001 10 06.23430	23 58 26.52	+00 40 55.7	19.1	704
2001 QB ₂₃₈	2001 09 16.39203	00 08 54.69	+02 30 11.7	19.4	704	2001 QF ₂₃₈	2001 10 11.29407	23 54 38.62	+00 27 13.5	18.3	644
2001 QB ₂₃₈	2001 09 16.40638	00 08 54.05	+02 30 07.8	19.3	704	2001 QF ₂₃₈	2001 10 11.31467	23 54 37.69	+00 27 10.5	18.3	644
2001 QB ₂₃₈	2001 09 16.42090	00 08 53.39	+02 30 04.6	19.6	704	2001 QF ₂₃₈	2001 10 11.33549	23 54 36.77	+00 27 07.5	18.4	644
2001 QB ₂₃₈	2001 10 11.24666	23 51 13.78	+00 41 50.0	19.1	644	2001 QF ₂₃₈	2001 10 13.17260	23 53 21.87	+00 22 45.6	19.0	704
2001 QB ₂₃₈	2001 10 11.26775	23 51 12.97	+00 41 44.7	19.1	644	2001 QF ₂₃₈	2001 10 13.18874	23 53 21.22	+00 22 43.8	19.2	704
2001 QB ₂₃₈	2001 10 11.28919	23 51 12.12	+00 41 39.5	19.2	644	2001 QF ₂₃₈	2001 10 13.20545	23 53 20.50	+00 22 40.8	19.0	704
2001 QB ₂₃₈	2001 10 13.17260	23 50 01.99	+00 34 12.1	19.0	704	2001 QF ₂₃₈	2001 10 13.22133	23 53 19.80	+00 22 39.5	19.1	704
2001 QB ₂₃₈	2001 10 13.18874	23 50 01.40	+00 34 08.4	20.0	704	2001 QF ₂₃₈	2001 10 16.25215	23 51 26.12	+00 16 23.0	18.9	704
2001 QB ₂₃₈	2001 10 13.20545	23 50 00.74	+00 34 04.7	19.3	704	2001 QF ₂₃₈	2001 10 16.26871	23 51 25.45	+00 16 22.8	19.4	704
2001 QB ₂₃₈	2001 10 13.22133	23 50 00.13	+00 34 01.1	19.9	704	2001 QF ₂₃₈	2001 10 16.28478	23 51 24.88	+00 16 20.3	19.1	704
2001 QB ₂₃₈	2001 10 13.23720	23 49 59.61	+00 33 57.7	20.1	704	2001 QF ₂₃₈	2001 10 16.30261	23 51 24.22	+00 16 17.9	19.1	704
2001 QC ₂₃₈	2000 03 10.39118	12 36 18.20	-04 01 22.8	19.7	704	2001 QF ₂₃₈	2001 10 16.31818	23 51 23.70	+00 16 15.5	19.2	704
2001 QC ₂₃₈	2000 03 10.40379	12 36 17.70	-04 01 19.8	20.0	704	2001 QG ₂₃₈	1997 09 28.11176	20 29 14.46	-18 12 32.5	19.0 V	691
2001 QC ₂₃₈	2000 03 10.42477	12 36 16.69	-04 01 12.1	20.0	704	2001 QG ₂₃₈	1997 09 28.13382	20 29 15.61	-18 12 31.6	19.0 V	691
2001 QC ₂₃₈	2000 03 10.43737	12 36 16.13	-04 01 05.9	20.2	704	2001 QG ₂₃₈	1997 09 28.15579	20 29 16.73	-18 12 30.6	18.9 V	691
2001 QC ₂₃₈	2001 07 21.41269	00 15 02.64	+03 43 04.8	19.4 R	699	2001 QG ₂₃₈	2001 06 14.40979	23 32 00.94	-01 34 18.3	19.3 V	691
2001 QC ₂₃₈	2001 07 21.42366	00 15 03.13	+03 43 07.4		699	2001 QG ₂₃₈	2001 06 14.41701	23 32 01.78	-01 34 15.0	19.6 V	691
2001 QC ₂₃₈	2001 07 21.43465	00 15 03.60	+03 43 09.2		699	2001 QG ₂₃₈	2001 06 14.42431	23 32 02.47	-01 34 10.8	19.8 V	691
2001 QC ₂₃₈	2001 07 21.44564	00 15 04.18	+03 43 09.6		699	2001 QG ₂₃₈	2001 07 21.41269	00 18 13.38	+02 31 40.7	18.6 R	699
2001 QC ₂₃₈	2001 07 22.38616	00 15 45.79	+03 46 57.6	18.9	704	2001 QG ₂₃₈	2001 07 21.42366	00 18 13.88	+02 31 43.4		699
2001 QC ₂₃₈	2001 07 22.39674	00 15 46.20	+03 46 59.9	19.3	704	2001 QG ₂₃₈	2001 07 21.43465	00 18 14.30	+02 31 45.9		699
2001 QC ₂₃₈	2001 07 22.40733	00 15 46.63	+03 47 02.3	18.8	704	2001 QG ₂₃₈	2001 07 21.44564	00 18 14.82	+02 31 48.7		699
2001 QC ₂₃₈	2001 07 22.42855	00 15 47.50	+03 47 07.3	19.2	704	2001 QG ₂₃₈	2001 10 05.31384	00 01 16.23	-02 22 17.1	17.3	644
2001 QC ₂₃₈	2001 08 04.39541	00 22 48.49	+04 19 57.6	18.9	644	2001 QG ₂₃₈	2001 10 05.33472	00 01 15.31	-02 22 25.0	17.7	644
2001 QC ₂₃₈	2001 08 04.40626	00 22 48.74	+04 19 58.2	19.3	644	2001 QG ₂₃₈	2001 10 05.35774	00 01 14.25	-02 22 33.6	17.5	644
2001 QC ₂₃₈	2001 08 04.41715	00 22 48.92	+04 19 59.2	19.3	644	2001 QG ₂₃₈	2001 10 06.17292	00 00 40.98	-02 27 36.4	18.0	704
2001 QC ₂₃₈	2001 08 30.02040	00 21 16.30	+03 31 21.9	18.0 V	049	2001 QG ₂₃₈	2001 10 06.17303	00 00 40.86	-02 27 35.6	17.5	704
2001 QC ₂₃₈	2001 08 30.03295	00 21 15.96	+03 31 17.7	18.2 V	049	2001 QG ₂₃₈	2001 10 06.18843	00 00 40.27	-02 27 42.0	18.1	704
2001 QC ₂₃₈	2001 08 30.04539	00 21 15.57	+03 31 14.1	18.1 V	049	2001 QG ₂₃₈	2001 10 06.20377	00 00 39.62	-02 27 46.6	18.1	704
2001 QC ₂₃₈	2001 10 05.30681	23 55 14.82	-00 36 54.3	18.8	644	2001 QG ₂₃₈	2001 10 06.20388	00 00 39.52	-02 27 46.7	17.7	704
2001 QC ₂₃₈	2001 10 05.32835	23 55 13.89	-00 37 02.9	18.5	644	2001 QG ₂₃₈	2001 10 06.21929	00 00 38.96	-02 27 52.9	18.0	704
2001 QC ₂₃₈	2001 10 05.34954	23 55 12.95	-00 37 11.7	18.9	644	2001 QG ₂₃₈	2001 10 06.21940	00 00 38.89	-02 27 51.8	17.8	704
2001 QC ₂₃₈	2001 10 06.18797	23 54 39.19	-00 42 42.7	18.4	704	2001 QG ₂₃₈	2001 10 06.23477	00 00 38.28	-02 27 58.9	17.8	704
2001 QC ₂₃₈	2001 10 06.20342	23 54 38.41	-00 42 48.6	18.2	704	2001 QG ₂₃₈	2001 10 06.23488	00 00 38.20	-02 27 57.9	17.9	704
2001 QC ₂₃₈	2001 10 06.21893	23 54 37.79	-00 42 54.2	18.7	704	2001 QG ₂₃₈	2001 10 13.17419	23 56 23.31	-03 05 41.1	18.0	704
2001 QC ₂₃₈	2001 10 06.23442	23 54 37.10	-00 43 00.7	18.3	704	2001 QG ₂₃₈	2001 10 13.19033	23 56 22.74	-03 05 46.1	18.5	704
2001 QC ₂₃₈	2001 10 13.17283	23 50 27.95	-01 24 18.1	18.6	704	2001 QG ₂₃₈	2001 10 13.20705	23 56 22.14	-03 05 50.5	18.3	704
2001 QC ₂₃₈	2001 10 13.18897	23 50 27.39	-01 24 23.0	18.5	704	2001 QG ₂₃₈	2001 10 13.22293	23 56 21.60	-03 05 55.0	18.3	704
2001 QC ₂₃₈	2001 10 13.20569	23 50 26.83	-01 24 29.1	18.6	704	2001 QG ₂₃₈	2001 10 13.23880	23 56 21.07	-03 05 59.3	18.4	704
2001 QC ₂₃₈	2001 10 13.22156	23 50 26.30	-01 24 34.1	18.7	704	2001 QG ₂₃₈	2001 10 16.25250	23 54 51.45	-03 19 15.8	18.3	704
2001 QC ₂₃₈	2001 10 13.23743	23 50 25.76	-01 24 38.6	18.8	704	2001 QG ₂₃₈	2001 10 16.26906	23 54 51.03	-03 19 19.5	19.4	704
2001 QC ₂₃₈	2001 10 16.25158	23 48 58.98	-01 39 50.3	18.4	704	2001 QG ₂₃₈	2001 10 16.28512	23 54 50.50	-03 19 23.1	18.5	704
2001 QC ₂₃₈	2001 10 16.26726	23 48 58.46	-01 39 54.5	19.5	704	2001 QG ₂₃₈	2001 10 16.30299	23 54 49.98	-03 19 27.3	19.0	704
2001 QC ₂₃₈	2001 10 16.28419	23 48 57.98	-01 39 59.2	18.4	704	2001 QH ₂₃₈	2001 10 16.31853	23 54 49.47	-03 19 31.9	18.4	704
2001 QC ₂₃₈	2001 10 16.30203	23 48 57.48	-01 40 04.4	19.1	704	2001 QH ₂₃₈	2001 10 11.29407	23 55 38.39	+00 11 07.3	19.6	644
2001 QC ₂₃₈	2001 10 16.31761	23 48 56.98	-01 40 09.1	18.8	704	2001 QH ₂₃₈	2001 10 11.31467	23 55 37.51	+00 11 04.8	19.8	644
2001 QD ₂₃₈	2001 08 31.31790	00 25 00.76	+04 08 42.								

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2001 QK ₂₃₈	2001 10 16.24310	00 03 15.35	+01 16 46.7	18.6	704	2001 QR ₂₃₈	2001 10 16.25915	00 00 30.17	+05 08 59.8	19.3	704
2001 QK ₂₃₈	2001 10 16.25882	00 03 14.75	+01 16 42.4	18.9	704	2001 QR ₂₃₈	2001 10 16.27487	00 00 29.50	+05 08 58.2	19.1	704
2001 QK ₂₃₈	2001 10 16.27454	00 03 14.15	+01 16 37.7	19.3	704	2001 QR ₂₃₈	2001 10 16.29059	00 00 28.82	+05 08 54.9	19.5	704
2001 QK ₂₃₈	2001 10 16.29026	00 03 13.49	+01 16 33.7	18.9	704	2001 QR ₂₃₈	2001 10 16.30633	00 00 28.15	+05 08 54.6	19.2	704
2001 QK ₂₃₈	2001 10 16.30600	00 03 12.93	+01 16 29.1	19.0	704	2001 QS ₂₃₈	2001 07 22.46434	00 27 03.81	+06 57 39.8	19.4	644
2001 QM ₂₃₈	2001 10 11.26612	00 09 52.10	-01 21 49.4	18.5	704	2001 QS ₂₃₈	2001 07 22.47487	00 27 04.36	+06 57 42.3	20.1	644
2001 QM ₂₃₈	2001 10 11.28202	00 09 51.38	-01 21 52.0	19.2	704	2001 QS ₂₃₈	2001 07 22.48582	00 27 04.91	+06 57 44.3	20.0	644
2001 QM ₂₃₈	2001 10 11.29866	00 09 50.73	-01 21 56.1	19.5	704	2001 QS ₂₃₈	2001 09 12.31858	00 33 16.02	+04 09 00.1	18.3 R 1	695
2001 QM ₂₃₈	2001 10 11.30237	00 09 50.64	-01 21 55.8	19.2	644	2001 QS ₂₃₈	2001 09 12.41130	00 33 12.27	+04 08 06.5		695
2001 QM ₂₃₈	2001 10 11.31412	00 09 50.09	-01 21 59.4	18.9	704	2001 QS ₂₃₈	2001 09 16.26474	00 30 38.91	+03 29 39.8	18.9	644
2001 QM ₂₃₈	2001 10 11.32313	00 09 49.78	-01 22 00.3	19.1	644	2001 QS ₂₃₈	2001 09 16.28689	00 30 37.94	+03 29 26.0	19.3	644
2001 QM ₂₃₈	2001 10 11.34391	00 09 48.93	-01 22 04.2	19.4	644	2001 QS ₂₃₈	2001 09 16.30854	00 30 36.96	+03 29 12.6	18.8	644
2001 QM ₂₃₈	2001 10 13.17452	00 08 37.57	-01 28 02.1	18.9	704	2001 QS ₂₃₈	2001 09 16.37904	00 30 33.71	+03 28 30.4	19.5	704
2001 QM ₂₃₈	2001 10 13.19150	00 08 36.84	-01 28 05.0	19.2	704	2001 QS ₂₃₈	2001 09 16.39338	00 30 33.04	+03 28 20.9	19.7	704
2001 QM ₂₃₈	2001 10 13.20738	00 08 36.24	-01 28 07.9	19.1	704	2001 QS ₂₃₈	2001 09 16.40773	00 30 32.51	+03 28 12.0	19.7	704
2001 QM ₂₃₈	2001 10 13.22327	00 08 35.61	-01 28 11.1	19.0	704	2001 QS ₂₃₈	2001 09 16.42226	00 30 31.87	+03 28 03.0	19.8	704
2001 QM ₂₃₈	2001 10 13.23913	00 08 34.97	-01 28 14.5	19.0	704	2001 QS ₂₃₈	2001 09 18.28732	00 29 12.19	+03 08 39.3	18.8 R	699
2001 QM ₂₃₈	2001 10 16.25342	00 06 43.12	-01 37 16.0	18.6	704	2001 QS ₂₃₈	2001 09 18.31077	00 29 11.03	+03 08 24.6		699
2001 QM ₂₃₈	2001 10 16.26998	00 06 42.49	-01 37 16.4	19.5	704	2001 QS ₂₃₈	2001 09 18.33424	00 29 09.92	+03 08 09.4		699
2001 QM ₂₃₈	2001 10 16.28608	00 06 41.94	-01 37 21.7	19.7	704	2001 QS ₂₃₈	2001 09 18.35776	00 29 08.89	+03 07 54.8		699
2001 QM ₂₃₈	2001 10 16.30394	00 06 41.25	-01 37 24.8	19.4	704	2001 QS ₂₃₈	2001 10 11.26612	00 11 54.90	-00 51 52.2	19.1	704
2001 QM ₂₃₈	2001 10 16.31953	00 06 40.67	-01 37 27.3	19.6	704	2001 QS ₂₃₈	2001 10 11.28202	00 11 54.16	-00 52 01.1	19.8	704
2001 QN ₂₃₈	2001 07 19.43291	00 41 44.44	+00 26 07.5	19.8	644	2001 QS ₂₃₈	2001 10 11.29866	00 11 53.44	-00 52 11.1	19.5	704
2001 QN ₂₃₈	2001 07 19.44407	00 41 44.66	+00 26 09.3	19.8	644	2001 QS ₂₃₈	2001 10 11.31412	00 11 52.75	-00 52 20.3	19.4	704
2001 QN ₂₃₈	2001 07 19.45526	00 41 44.87	+00 26 12.1	19.7	644	2001 QS ₂₃₈	2001 10 13.17463	00 10 42.36	-01 09 14.2	19.1	704
2001 QN ₂₃₈	2001 10 06.20477	00 10 35.17	+00 23 32.0	18.7	704	2001 QS ₂₃₈	2001 10 13.19161	00 10 41.67	-01 09 23.6	19.5	704
2001 QN ₂₃₈	2001 10 06.22029	00 10 34.41	+00 23 30.1	18.5	704	2001 QS ₂₃₈	2001 10 13.20749	00 10 41.08	-01 09 30.9	19.7	704
2001 QN ₂₃₈	2001 10 06.23577	00 10 33.64	+00 23 28.3	19.0	704	2001 QS ₂₃₈	2001 10 13.22338	00 10 40.42	-01 09 40.7	19.5	704
2001 QN ₂₃₈	2001 10 11.30121	00 06 35.49	+00 15 29.7	18.9	644	2001 QS ₂₃₈	2001 10 13.23924	00 10 39.79	-01 09 48.4	19.5	704
2001 QN ₂₃₈	2001 10 11.32185	00 06 34.50	+00 15 27.7	18.9	644	2001 QT ₂₃₈	1999 02 11.30188	09 53 47.64	+12 14 24.6	19.0 V	691
2001 QN ₂₃₈	2001 10 11.34275	00 06 33.53	+00 15 26.0	19.0	644	2001 QT ₂₃₈	1999 02 11.32335	09 53 46.40	+12 14 29.6	19.0 V	691
2001 QN ₂₃₈	2001 10 13.19009	00 05 10.86	+00 12 54.4	18.8	704	2001 QT ₂₃₈	1999 02 11.34491	09 53 45.15	+12 14 35.0	19.3 V	691
2001 QN ₂₃₈	2001 10 13.20681	00 05 10.11	+00 12 52.5	18.7	704	2001 QT ₂₃₈	2000 05 28.30604	16 22 00.09	-24 17 36.2	18.8	704
2001 QN ₂₃₈	2001 10 13.22270	00 05 09.40	+00 12 51.3	19.2	704	2001 QT ₂₃₈	2000 05 28.31941	16 21 59.24	-24 17 34.0	19.3	704
2001 QN ₂₃₈	2001 10 13.23855	00 05 08.66	+00 12 49.7	18.9	704	2001 QT ₂₃₈	2000 05 28.33277	16 21 58.46	-24 17 32.4	19.3	704
2001 QN ₂₃₈	2001 10 16.25307	00 02 58.89	+00 09 12.3	18.9	704	2001 QT ₂₃₈	2000 05 28.34612	16 21 57.62	-24 17 29.6	19.2	704
2001 QN ₂₃₈	2001 10 16.26962	00 02 58.17	+00 09 12.5	19.0	704	2001 QT ₂₃₈	2000 05 28.35945	16 21 56.91	-24 17 26.7	19.2	704
2001 QN ₂₃₈	2001 10 16.28569	00 02 57.45	+00 09 11.0	19.2	704	2001 QT ₂₃₈	2001 09 11.28892	00 34 38.02	+06 06 32.0	18.7 R	699
2001 QN ₂₃₈	2001 10 16.30359	00 02 56.74	+00 09 09.3	18.8	704	2001 QT ₂₃₈	2001 09 11.31237	00 34 36.94	+06 06 26.9		699
2001 QN ₂₃₈	2001 10 16.31910	00 02 56.12	+00 09 09.6	18.9	704	2001 QT ₂₃₈	2001 09 11.33584	00 34 35.92	+06 06 22.2		699
2001 QO ₂₃₈	2001 10 13.17474	00 09 37.31	+00 20 41.4	18.8	704	2001 QT ₂₃₈	2001 09 11.35940	00 34 34.84	+06 06 17.1		699
2001 QO ₂₃₈	2001 10 13.19172	00 09 36.61	+00 20 34.3	19.2	704	2001 QT ₂₃₈	2001 09 16.26474	00 30 53.78	+05 47 22.1	18.3	644
2001 QO ₂₃₈	2001 10 13.20760	00 09 35.98	+00 20 26.8	19.2	704	2001 QT ₂₃₈	2001 09 16.28689	00 30 52.69	+05 47 16.1	18.5	644
2001 QO ₂₃₈	2001 10 13.22348	00 09 35.33	+00 20 20.9	19.8	704	2001 QT ₂₃₈	2001 09 16.30854	00 30 51.63	+05 47 11.5	18.5	644
2001 QO ₂₃₈	2001 10 13.23935	00 09 34.63	+00 20 14.4	19.1	704	2001 QT ₂₃₈	2001 10 13.17496	00 08 27.33	+03 36 06.1	18.6	704
2001 QP ₂₃₈	2001 08 27.34067	00 40 52.53	+05 25 14.8	19.9	644	2001 QT ₂₃₈	2001 10 13.19194	00 08 26.57	+03 36 01.0	19.0	704
2001 QP ₂₃₈	2001 08 27.35080	00 40 52.24	+05 25 15.6	20.4	644	2001 QT ₂₃₈	2001 10 13.20782	00 08 25.85	+03 35 56.5	19.1	704
2001 QP ₂₃₈	2001 08 27.36205	00 40 51.88	+05 25 15.9	19.6	644	2001 QT ₂₃₈	2001 10 13.21405	00 08 25.60	+03 35 55.7	18.4 R	699
2001 QP ₂₃₈	2001 10 11.30121	00 06 00.63	+04 37 04.0	19.3	644	2001 QT ₂₃₈	2001 10 13.22370	00 08 25.09	+03 35 52.5	18.8	704
2001 QP ₂₃₈	2001 10 11.32185	00 05 59.61	+04 37 01.9	19.4	644	2001 QT ₂₃₈	2001 10 13.23744	00 08 24.50	+03 35 47.9		699
2001 QP ₂₃₈	2001 10 11.34275	00 05 58.59	+04 36 59.4	19.3	644	2001 QT ₂₃₈	2001 10 13.23956	00 08 24.33	+03 35 47.6	18.9	704
2001 QP ₂₃₈	2001 10 14.17542	00 03 48.04	+04 31 48.1	19.9	704	2001 QT ₂₃₈	2001 10 13.26085	00 08 23.41	+03 35 41.5		699
2001 QP ₂₃₈	2001 10 14.17553	00 03 48.04	+04 31 49.7	19.5	704	2001 QT ₂₃₈	2001 10 13.28430	00 08 22.28	+03 35 35.0		699
2001 QP ₂₃₈	2001 10 14.19114	00 03 47.28	+04 31 46.8	19.6	704	2001 QT ₂₃₈	2001 10 14.20698	00 07 41.40	+03 31 11.5	19.2 R	683
2001 QP ₂₃₈	2001 10 14.19125	00 03 47.28	+04 31 48.1	19.2	704	2001 QT ₂₃₈	2001 10 14.21816	00 07 40.99	+03 31 10.4	18.4 R	683
2001 QP ₂₃₈	2001 10 14.20687	00 03 46.59	+04 31 44.6	19.7	704	2001 QT ₂₃₈	2001 10 14.23155	00 07 40.12	+03 31 02.2	18.9 R	683
2001 QP ₂₃₈	2001 10 14.20698	00 03 46.56	+04 31 46.2	18.9	704	2001 QT ₂₃₈	2001 10 16.19921	00 06 15.79	+03 22 00.9	19.0 R	683
2001 QP ₂₃₈	2001 10 14.22274	00 03 45.87	+04 31 44.4	19.4	704	2001 QT ₂₃₈	2001 10 16.21033	00 06 15.35	+03 21 56.0	19.2 R	683
2001 QP ₂₃₈	2001 10 14.23840	00 03 45.14	+04 31 41.3	20.3	704	2001 QT ₂₃₈	2001 10 16.22265	00 06 14.58	+03 21 51.4	19.4 R	683
2001 QP ₂₃₈	2001 10 14.23851	00 03 45.03	+04 31 42.2	19.5	704	2001 QT ₂₃₈	2001 10 16.24321	00 06 13.77	+03 21 47.0	19.2	704
2001 QP ₂₃₈	2001 10 16.24276	00 02 17.05	+04 28 16.7	19.0	704	2001 QT ₂₃₈	2001 10 16.25893	00 06 13.19	+03 21 41.3	19.6	704
2001 QP ₂₃₈	2001 10 16.24332	00 02 16.96	+04 28 15.7	18.9	704	2001 QT ₂₃₈	2001 10 16.27465	00 06 12.46	+03 21 38.7	19.6	704
2001 QP ₂₃₈	2001 10 16.25847	00 02 16.26	+04 28 14.1	19.2	704	2001 QT ₂₃₈	2001 10 16.29037	00 06 11.78	+03 21 33.5	19.4	704
2001 QP ₂₃₈	2001 10 16.25904	00 02 16.24	+04 28 14.2	19.5	704	2001 QT ₂₃₈	2001 10 16.30611	00 06 11.07	+03 21 29.7	19.2	704
2001 QP ₂₃₈	2001 10 16.27419	00 02 15.61	+04 28 12.4	19.7	704	2001 QU ₂₃₈	2001 10 05.34136	00 03 47.71	+07 55 58.5	18.9	644
2001 QP ₂₃₈	2001 10 16.27476	00 02 15.59	+04 28 12.2	19.3	704	2001 QU ₂₃₈	2001 10 05.36213	00 03 46.17	+07 55 58.7	19.2	644
2001 QP ₂₃₈	2001 10 16.28992	00 02 14.87	+04 28 10.6	19.5	704	2001 QU ₂₃₈	2001 10 05.38302	00 03 44.70	+07 55 59.3	19.4	644
2001 QP ₂₃₈	2001 10 16.29048	00 02 14.88	+04 28 10.6	19.2	704	2001 QU ₂₃₈	2001 10 14.17340	23 54 01.45	+07 59 09.8	19.1	704
2001 QP ₂₃₈	2001 10 16.30566	00 02 14.16	+04 28 08.7	19							

2001 QA ₂₃₉	2001 10 06.33909	00 16 48.57	+05 27 56.3	18.5	644	2001 QL ₂₃₉	2001 08 16.30393	23 05 36.56	-08 34 29.5	19.4	704
2001 QA ₂₃₉	2001 10 06.35165	00 16 47.77	+05 27 53.7	18.7	644	2001 QL ₂₃₉	2001 08 16.31617	23 05 35.94	-08 34 28.9	19.6	704
2001 QA ₂₃₉	2001 10 11.30863	00 11 57.50	+05 12 34.4	18.7	644	2001 QL ₂₃₉	2001 08 16.32658	23 05 35.44	-08 34 27.9	19.6	704
2001 QA ₂₃₉	2001 10 11.32939	00 11 56.27	+05 12 30.6	18.6	644	2001 QL ₂₃₉	2001 08 16.32838	23 05 35.33	-08 34 28.7	19.4	704
2001 QA ₂₃₉	2001 10 11.35191	00 11 54.95	+05 12 26.4	18.7	644	2001 QN ₂₃₉	1999 01 18.43135	08 36 18.58	+16 06 28.8	19.0	704
2001 QA ₂₃₉	2001 10 14.17564	00 09 18.67	+05 03 57.9	19.1	704	2001 QN ₂₃₉	1999 01 18.45339	08 36 17.05	+16 06 33.7	18.3	704
2001 QA ₂₃₉	2001 10 14.19136	00 09 17.78	+05 03 54.7	19.3	704	2001 QN ₂₃₉	1999 01 18.47552	08 36 15.65	+16 06 42.8	19.0	704
2001 QA ₂₃₉	2001 10 14.22285	00 09 16.01	+05 03 49.7	19.4	704	2001 QN ₂₃₉	1999 01 18.51976	08 36 12.98	+16 06 53.9	18.9	704
2001 QA ₂₃₉	2001 10 14.23862	00 09 15.10	+05 03 46.8	19.4	704	2001 QN ₂₃₉	1999 04 09.13990	08 17 41.72	+19 33 53.7	20.1	V 691
2001 QA ₂₃₉	2001 10 16.24377	00 07 29.09	+04 57 55.7	19.3	704	2001 QN ₂₃₉	1999 04 09.16305	08 17 42.88	+19 33 51.2	20.0	V 691
2001 QA ₂₃₉	2001 10 16.25948	00 07 28.33	+04 57 55.0	19.6	704	2001 QN ₂₃₉	1999 04 09.18827	08 17 44.14	+19 33 49.0	20.1	V 691
2001 QA ₂₃₉	2001 10 16.27520	00 07 27.43	+04 57 52.8	19.5	704	2001 QN ₂₃₉	2000 05 24.31614	15 27 58.72	-13 49 17.9	19.4	V 691
2001 QA ₂₃₉	2001 10 16.29092	00 07 26.63	+04 57 49.6	19.9	704	2001 QN ₂₃₉	2000 05 24.33789	15 27 57.44	-13 49 13.5	19.8	V 691
2001 QA ₂₃₉	2001 10 16.30667	00 07 25.83	+04 57 46.3	19.9	704	2001 QN ₂₃₉	2000 05 24.35958	15 27 56.22	-13 49 09.7	20.2	V 691
2001 QB ₂₃₉	1999 01 16.08776	05 34 36.59	+26 18 14.8	18.3	704	2001 QN ₂₃₉	2001 05 26.42870	22 39 02.33	-07 38 08.2	21.1	V 691
2001 QB ₂₃₉	1999 01 16.10978	05 34 35.59	+26 18 15.0	18.3	704	2001 QN ₂₃₉	2001 05 26.44427	22 39 03.37	-07 38 02.9	20.9	V 691
2001 QB ₂₃₉	1999 01 16.13179	05 34 34.49	+26 18 13.0	18.6	704	2001 QN ₂₃₉	2001 05 26.45842	22 39 04.23	-07 37 57.9	20.9	V 691
2001 QB ₂₃₉	1999 01 16.15454	05 34 33.53	+26 18 09.1	18.5	704	2001 QN ₂₃₉	2001 08 01.43033	23 13 48.66	-05 17 11.3	19.0	644
2001 QB ₂₃₉	1999 01 16.17659	05 34 32.47	+26 18 08.8	18.5	704	2001 QN ₂₃₉	2001 08 01.44102	23 13 48.46	-05 17 13.7	18.7	644
2001 QB ₂₃₉	2001 10 06.32682	00 18 32.54	+03 44 34.0	19.2	644	2001 QN ₂₃₉	2001 08 01.45170	23 13 48.29	-05 17 15.7	18.6	644
2001 QB ₂₃₉	2001 10 06.33909	00 18 31.85	+03 44 30.1	19.8	644	2001 QN ₂₃₉	2001 08 16.27913	23 07 05.97	-06 26 27.1	19.1	704
2001 QB ₂₃₉	2001 10 06.35165	00 18 31.14	+03 44 25.9	19.3	644	2001 QN ₂₃₉	2001 08 16.29140	23 07 05.52	-06 26 31.3	19.5	704
2001 QB ₂₃₉	2001 10 11.30863	00 14 04.16	+03 18 00.2	18.6	644	2001 QN ₂₃₉	2001 08 16.30374	23 07 04.98	-06 26 36.1	19.0	704
2001 QB ₂₃₉	2001 10 11.32939	00 14 03.05	+03 17 53.6	18.4	644	2001 QN ₂₃₉	2001 08 16.31598	23 07 04.53	-06 26 40.5	18.9	704
2001 QB ₂₃₉	2001 10 11.35191	00 14 01.83	+03 17 46.5	18.5	644	2001 QN ₂₃₉	2001 08 16.32820	23 07 04.02	-06 26 44.4	19.0	704
2001 QB ₂₃₉	2001 10 13.17496	00 12 27.57	+03 08 19.4	19.2	704	2001 QN ₂₃₉	2001 08 30.30288	22 56 25.88	-07 59 44.8	18.7	644
2001 QB ₂₃₉	2001 10 13.19194	00 12 26.68	+03 08 12.7	19.6	704	2001 QN ₂₃₉	2001 08 30.32356	22 56 24.79	-07 59 53.8	18.6	644
2001 QB ₂₃₉	2001 10 13.20782	00 12 25.87	+03 08 07.7	19.4	704	2001 QN ₂₃₉	2001 08 30.34444	22 56 23.63	-08 00 03.3	18.1	644
2001 QB ₂₃₉	2001 10 13.21326	00 12 25.61	+03 08 06.9	18.5	R 699	2001 QO ₂₃₉	2001 08 16.29150	23 08 38.26	-07 56 02.6	19.5	704
2001 QB ₂₃₉	2001 10 13.22370	00 12 25.06	+03 08 02.9	19.2	704	2001 QO ₂₃₉	2001 08 16.30383	23 08 37.75	-07 56 04.4	19.4	704
2001 QB ₂₃₉	2001 10 13.23666	00 12 24.39	+03 07 58.9		699	2001 QO ₂₃₉	2001 08 16.32829	23 08 36.80	-07 56 09.3	19.5	704
2001 QB ₂₃₉	2001 10 13.23956	00 12 24.20	+03 07 58.1	19.3	704	2001 QP ₂₃₉	2001 08 10.49116	23 11 11.51	-03 48 55.3	20.3	608
2001 QB ₂₃₉	2001 10 13.26008	00 12 23.13	+03 07 52.8		699	2001 QP ₂₃₉	2001 08 10.50161	23 11 11.18	-03 49 00.1	20.3	608
2001 QB ₂₃₉	2001 10 13.28351	00 12 21.89	+03 07 45.8		699	2001 QP ₂₃₉	2001 08 10.51197	23 11 10.82	-03 49 03.5	20.5	608
2001 QB ₂₃₉	2001 10 14.21994	00 11 34.53	+03 03 00.7	18.5	R 683	2001 QP ₂₃₉	2001 08 16.29130	23 08 06.03	-04 28 39.4	18.9	704
2001 QB ₂₃₉	2001 10 14.23332	00 11 33.84	+03 02 56.5	18.8	R 683	2001 QP ₂₃₉	2001 08 16.30364	23 08 05.61	-04 28 45.2	19.1	704
2001 QB ₂₃₉	2001 10 16.24400	00 09 54.46	+02 52 51.3	19.0	704	2001 QP ₂₃₉	2001 08 16.31588	23 08 05.13	-04 28 50.4	19.3	704
2001 QB ₂₃₉	2001 10 16.25971	00 09 53.65	+02 52 47.3	19.1	704	2001 QP ₂₃₉	2001 08 16.32810	23 08 04.64	-04 28 56.7	19.6	704
2001 QB ₂₃₉	2001 10 16.27544	00 09 52.85	+02 52 42.1	19.4	704	2001 QP ₂₃₉	2001 08 30.30356	22 57 59.37	-06 25 52.0	18.8	644
2001 QB ₂₃₉	2001 10 16.29116	00 09 52.08	+02 52 37.7	18.9	704	2001 QP ₂₃₉	2001 08 30.32423	22 57 58.33	-06 26 03.3	18.9	644
2001 QB ₂₃₉	2001 10 16.30690	00 09 51.29	+02 52 32.7	19.1	704	2001 QP ₂₃₉	2001 08 30.34513	22 57 57.25	-06 26 14.5	19.4	644
2001 QC ₂₃₉	2001 10 05.24848	23 39 36.99	+00 40 04.2	19.2	644	2001 QR ₂₃₉	2001 07 20.39343	23 25 56.46	-12 02 18.5	20.9	644
2001 QC ₂₃₉	2001 10 05.26953	23 39 36.14	+00 39 56.1	19.2	644	2001 QR ₂₃₉	2001 07 20.40458	23 25 56.41	-12 02 14.1	20.9	644
2001 QC ₂₃₉	2001 10 05.29216	23 39 35.22	+00 39 47.9	18.6	644	2001 QR ₂₃₉	2001 07 20.41581	23 25 56.34	-12 02 09.7	20.5	644
2001 QC ₂₃₉	2001 10 06.20183	23 39 01.46	+00 34 12.2	18.6	704	2001 QR ₂₃₉	2001 07 31.45694	23 23 16.28	-10 54 31.0	20.5	644
2001 QC ₂₃₉	2001 10 06.21734	23 39 00.92	+00 34 05.4	18.7	704	2001 QR ₂₃₉	2001 07 31.46785	23 23 16.00	-10 54 27.2	20.3	644
2001 QC ₂₃₉	2001 10 06.23282	23 39 00.30	+00 34 00.7	19.0	704	2001 QR ₂₃₉	2001 07 31.47895	23 23 15.65	-10 54 22.8	20.3	644
2001 QC ₂₃₉	2001 10 11.23728	23 36 12.55	+00 05 00.0	18.8	644	2001 QR ₂₃₉	2001 09 20.18506	22 33 53.03	-06 08 00.4	18.5	704
2001 QC ₂₃₉	2001 10 11.25843	23 36 11.87	+00 04 52.8	18.7	644	2001 QR ₂₃₉	2001 09 20.19922	22 33 52.18	-06 07 55.6	19.0	704
2001 QC ₂₃₉	2001 10 11.27964	23 36 11.17	+00 04 46.2	19.0	644	2001 QR ₂₃₉	2001 09 20.21353	22 33 51.28	-06 07 49.8	18.9	704
2001 QC ₂₃₉	2001 10 13.17136	23 35 17.12	-00 05 16.9	18.6	704	2001 QR ₂₃₉	2001 09 20.22769	22 33 50.38	-06 07 44.7	19.0	704
2001 QC ₂₃₉	2001 10 13.18748	23 35 16.61	-00 05 21.8	19.3	704	2001 QR ₂₃₉	2001 09 20.24185	22 33 49.53	-06 07 39.5	19.0	704
2001 QC ₂₃₉	2001 10 13.20420	23 35 16.14	-00 05 27.5	19.2	704	2001 QS ₂₃₉	2001 07 31.45694	23 22 44.89	-10 23 47.7	20.9	644
2001 QC ₂₃₉	2001 10 13.22008	23 35 15.64	-00 05 32.7	19.1	704	2001 QS ₂₃₉	2001 07 31.46785	23 22 44.64	-10 23 46.3	20.4	644
2001 QC ₂₃₉	2001 10 13.23595	23 35 15.13	-00 05 37.7	19.2	704	2001 QS ₂₃₉	2001 07 31.47895	23 22 44.36	-10 23 44.7	20.6	644
2001 QC ₂₃₉	2001 10 16.18358	23 34 01.91	-00 20 09.9	19.2	704	2001 QS ₂₃₉	2001 08 21.27515	23 09 28.19	-09 46 46.6	17.5	R 1 807
2001 QC ₂₃₉	2001 10 16.19951	23 34 01.62	-00 20 15.5	19.4	704	2001 QS ₂₃₉	2001 08 21.34238	23 09 24.45	-09 46 34.9		
2001 QC ₂₃₉	2001 10 16.21590	23 34 01.17	-00 20 18.7	19.4	704	2001 QS ₂₃₉	2001 10 11.11481	22 26 11.84	-07 38 51.3	20.4	644
2001 QC ₂₃₉	2001 10 16.23382	23 34 00.76	-00 20 24.7	19.5	704	2001 QS ₂₃₉	2001 10 11.13599	22 26 11.37	-07 38 45.4	20.3	644
2001 QD ₂₃₉	2001 08 16.27868	23 02 07.46	-04 48 59.9	19.5	704	2001 QS ₂₃₉	2001 10 11.15851	22 26 10.87	-07 38 39.7	20.6	644
2001 QD ₂₃₉	2001 08 16.29095	23 02 07.02	-04 49 04.0	19.9	704	2001 QT ₂₃₉	2001 07 26.45485	00 30 41.06	+07 30 24.0	19.4	644
2001 QD ₂₃₉	2001 08 16.30328	23 02 06.66	-04 49 07.4	19.5	704	2001 QT ₂₃₉	2001 07 26.46588	00 30 41.08	+07 30 27.0	19.2	644
2001 QD ₂₃₉	2001 08 16.32774	23 02 05.60	-04 49 13.1	19.8	704	2001 QT ₂₃₉	2001 07 26.47685	00 30 41.11	+07 30 29.7	19.0	644
2001 QD ₂₃₉	2001 08 30.27866	22 51 34.96	-06 11 00.4	19.9	644	2001 QT ₂₃₉	2001 08 31.30823	00 20 06.13	+08 55 42.7	19.0	644
2001 QD ₂₃₉	2001 08 30.30007	22 51 33.80	-06 11 10.1	19.7	644	2001 QT ₂₃₉	2001 08 31.32944	00 20 05.31	+08 55 43.1	18.7	644
2001 QD ₂₃₉	2001 08 30.32131	22 51 32.65	-06 11 18.6	19.3	644	2001 QT ₂₃₉	2001 08 31.35027	00 20 04.50	+08 55 43.6	19.2	644
2001 QD ₂₃₉	2001 10 11.11481	22 24 37.87	-09 57 26.7	20.3	644	2001 QT ₂₃₉	2001 09 10.36898	00 13 08.85	+08 52 51.1	18.4	R 699
2001 QD ₂₃₉	2001 10 11.13599	22 24 37.66	-09 57 29.3	20.0	644	2001 QT ₂₃₉	2001 09 10.39645	00 13 07.62	+08 52 50.1		699
2001 QD ₂₃₉	2001 10 11.15851	22 24 37.45	-09 57 32.7								

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2001 QV ₂₃₉	2001 10 06.41412	00 42 02.76	+01 49 10.1	18.0	644	2001 QC ₂₄₀	2001 08 16.37856	23 31 27.03	-01 20 47.3	20.1	704
2001 QV ₂₃₉	2001 10 06.42473	00 42 02.19	+01 49 04.9	18.2	644	2001 QC ₂₄₀	2001 08 19.26128	23 30 15.24	-01 43 01.5	18.2 R	1 807
2001 QV ₂₃₉	2001 10 07.36030	00 41 13.92	+01 41 42.2	18.0	644	2001 QC ₂₄₀	2001 08 19.34455	23 30 12.79	-01 43 42.0		807
2001 QV ₂₃₉	2001 10 07.38165	00 41 12.78	+01 41 32.1	18.2	644	2001 QD ₂₄₀	2001 10 11.17519	22 58 26.51	-05 54 54.8	20.6	644
2001 QV ₂₃₉	2001 10 07.40294	00 41 11.64	+01 41 22.0	18.3	644	2001 QD ₂₄₀	2001 10 11.19634	22 58 25.99	-05 54 57.5	20.9	644
2001 QV ₂₃₉	2001 10 13.17721	00 36 18.61	+00 56 57.5	18.7	704	2001 QD ₂₄₀	2001 10 11.21735	22 58 25.50	-05 55 00.4	20.3	644
2001 QV ₂₃₉	2001 10 13.19420	00 36 17.71	+00 56 49.4	19.1	704	2001 QF ₂₄₀	1997 11 29.21866	02 54 04.57	+24 06 40.1	20.0 V	691
2001 QV ₂₃₉	2001 10 13.21009	00 36 16.88	+00 56 43.0	18.7	704	2001 QF ₂₄₀	1997 11 29.24157	02 54 03.26	+24 06 29.7	18.7 V	691
2001 QV ₂₃₉	2001 10 13.22597	00 36 16.10	+00 56 35.8	18.9	704	2001 QF ₂₄₀	1997 11 29.26523	02 54 02.19	+24 06 28.7	20.1 V	691
2001 QV ₂₃₉	2001 10 13.24183	00 36 15.27	+00 56 28.7	18.9	704	2001 QF ₂₄₀	2001 07 19.37718	23 43 30.68	-02 58 35.0	19.7 R	699
2001 QV ₂₃₉	2001 10 16.25598	00 33 48.41	+00 34 25.9	18.9	704	2001 QF ₂₄₀	2001 07 19.39601	23 43 30.88	-02 58 33.1		699
2001 QV ₂₃₉	2001 10 16.27255	00 33 47.58	+00 34 18.9	19.2	704	2001 QF ₂₄₀	2001 07 19.41483	23 43 30.97	-02 58 28.7		699
2001 QV ₂₃₉	2001 10 16.28925	00 33 46.79	+00 34 11.9	18.8	704	2001 QF ₂₄₀	2001 07 19.43370	23 43 31.14	-02 58 28.9		699
2001 QV ₂₃₉	2001 10 16.30646	00 33 45.94	+00 34 04.8	19.1	704	2001 QF ₂₄₀	2001 08 16.34290	23 37 37.95	-02 46 18.5	19.9	704
2001 QV ₂₃₉	2001 10 16.32248	00 33 45.19	+00 33 58.0	19.2	704	2001 QF ₂₄₀	2001 08 16.35491	23 37 37.52	-02 46 20.1	19.6	704
2001 QW ₂₃₉	2001 07 22.46434	00 26 59.42	+07 19 06.9	18.7	644	2001 QF ₂₄₀	2001 08 16.36696	23 37 37.09	-02 46 20.3	19.8	704
2001 QW ₂₃₉	2001 07 22.47487	00 26 59.93	+07 19 11.4	18.7	644	2001 QF ₂₄₀	2001 08 16.37902	23 37 36.66	-02 46 21.3	20.4	704
2001 QW ₂₃₉	2001 07 22.48582	00 27 00.43	+07 19 16.6	18.9	644	2001 QF ₂₄₀	2001 10 11.17636	22 56 11.62	-05 09 45.8	21.1	644
2001 QW ₂₃₉	2001 09 09.33489	00 28 32.58	+09 06 36.1	17.8	644	2001 QF ₂₄₀	2001 10 11.19750	22 56 11.03	-05 09 47.4	20.4	644
2001 QW ₂₃₉	2001 09 09.35612	00 28 31.57	+09 06 31.4	17.9	644	2001 QF ₂₄₀	2001 10 11.21853	22 56 10.43	-05 09 48.3	21.0	644
2001 QW ₂₃₉	2001 09 09.37950	00 28 30.46	+09 06 26.1	17.7	644	2001 QC ₂₄₀	2001 08 17.40669	23 41 02.31	-02 28 59.9	20.1	644
2001 QW ₂₃₉	2001 09 10.37055	00 27 45.88	+09 02 30.6	17.6 R	699	2001 QC ₂₄₀	2001 08 17.41903	23 41 01.89	-02 29 00.1	20.0	644
2001 QW ₂₃₉	2001 09 10.39803	00 27 44.56	+09 02 24.1		699	2001 QC ₂₄₀	2001 08 17.42912	23 41 01.51	-02 29 00.6	20.2	644
2001 QW ₂₃₉	2001 09 10.42556	00 27 43.20	+09 02 17.3		699	2001 QC ₂₄₀	2001 10 11.17519	22 59 36.46	-03 43 24.1	20.2	644
2001 QW ₂₃₉	2001 09 10.45320	00 27 41.85	+09 02 10.2		699	2001 QC ₂₄₀	2001 10 11.19634	22 59 35.78	-03 43 25.2	20.4	644
2001 QW ₂₃₉	2001 09 18.27797	00 21 11.43	+08 23 43.7	18.6 R	699	2001 QC ₂₄₀	2001 10 11.21735	22 59 35.06	-03 43 25.5	20.3	644
2001 QW ₂₃₉	2001 09 18.30138	00 21 10.08	+08 23 35.2		699	2001 QK ₂₄₀	2001 07 25.38084	23 48 48.72	+00 00 47.1	21.7 V	691
2001 QW ₂₃₉	2001 09 18.32484	00 21 08.75	+08 23 27.2		699	2001 QK ₂₄₀	2001 07 25.40223	23 48 48.67	+00 00 42.9	21.6 V	691
2001 QW ₂₃₉	2001 09 18.34836	00 21 07.43	+08 23 19.2		699	2001 QK ₂₄₀	2001 07 25.42376	23 48 48.64	+00 00 38.8	21.4 V	691
2001 QW ₂₃₉	2001 10 05.34066	00 05 56.77	+06 31 28.6	19.2	644	2001 QK ₂₄₀	2001 08 19.27615	23 42 59.48	-02 03 52.9	18.4 R	1 807
2001 QW ₂₃₉	2001 10 05.36144	00 05 55.63	+06 31 19.8	19.7	644	2001 QK ₂₄₀	2001 08 19.36093	23 42 57.05	-02 04 28.0		807
2001 QW ₂₃₉	2001 10 05.38232	00 05 54.53	+06 31 10.2	19.5	644	2001 QN ₂₄₀	2001 07 29.45123	01 02 38.19	+10 46 02.0	18.8 R	699
2001 QW ₂₃₉	2001 10 14.17419	23 59 27.62	+05 32 09.5	18.5	704	2001 QN ₂₄₀	2001 07 29.45748	01 02 38.27	+10 46 03.6		699
2001 QW ₂₃₉	2001 10 14.18991	23 59 26.99	+05 32 04.0	18.7	704	2001 QN ₂₄₀	2001 07 29.46372	01 02 38.31	+10 46 06.2		699
2001 QW ₂₃₉	2001 10 14.20564	23 59 26.36	+05 31 57.9	18.8	704	2001 QN ₂₄₀	2001 07 29.46998	01 02 38.56	+10 46 08.6		699
2001 QW ₂₃₉	2001 10 14.22140	23 59 25.70	+05 31 51.6	19.1	704	2001 QN ₂₄₀	2001 08 18.34821	01 04 47.08	+12 17 48.4	18.5 R	699
2001 QW ₂₃₉	2001 10 14.23717	23 59 25.04	+05 31 44.9	18.7	704	2001 QN ₂₄₀	2001 08 18.36694	01 04 46.98	+12 17 51.3		699
2001 QW ₂₃₉	2001 10 16.24264	23 58 12.30	+05 19 16.2	18.3	704	2001 QN ₂₄₀	2001 08 18.38570	01 04 46.79	+12 17 55.4		699
2001 QW ₂₃₉	2001 10 16.25835	23 58 11.71	+05 19 10.0	18.8	704	2001 QN ₂₄₀	2001 08 18.40447	01 04 46.66	+12 17 58.9		699
2001 QW ₂₃₉	2001 10 16.27408	23 58 11.13	+05 19 04.8	18.8	704	2001 QN ₂₄₀	2001 10 14.17775	00 27 01.43	+12 01 54.7	17.3	704
2001 QW ₂₃₉	2001 10 16.28980	23 58 10.55	+05 18 58.6	18.6	704	2001 QN ₂₄₀	2001 10 14.19347	00 27 00.57	+12 01 51.2	17.6	704
2001 QW ₂₃₉	2001 10 16.30554	23 58 09.98	+05 18 53.3	18.5	704	2001 QN ₂₄₀	2001 10 14.20920	00 26 59.75	+12 01 48.3	18.1	704
2001 QX ₂₃₉	1997 10 30.17413	01 41 06.19	+08 22 22.3		704	2001 QN ₂₄₀	2001 10 14.22496	00 26 58.86	+12 01 45.1	18.0	704
2001 QX ₂₃₉	1997 10 30.19143	01 41 05.32	+08 22 13.4		704	2001 QN ₂₄₀	2001 10 14.24073	00 26 58.00	+12 01 41.8	17.8	704
2001 QX ₂₃₉	1997 10 30.20868	01 41 04.43	+08 22 04.3		704	2001 QQ ₂₄₀	2001 08 16.33429	00 08 51.59	-03 20 24.9	19.9	704
2001 QX ₂₃₉	1997 10 30.22605	01 41 03.63	+08 21 56.0		704	2001 QQ ₂₄₀	2001 08 16.34630	00 08 51.24	-03 20 24.9	19.8	704
2001 QX ₂₃₉	1997 10 30.24728	01 41 02.56	+08 21 44.0		704	2001 QQ ₂₄₀	2001 08 16.35831	00 08 50.80	-03 20 24.2	19.6	704
2001 QX ₂₃₉	1997 10 30.29428	01 41 00.31	+08 21 17.9	18.7	704	2001 QQ ₂₄₀	2001 08 16.37037	00 08 50.35	-03 20 24.7	19.6	704
2001 QX ₂₃₉	1997 10 30.29487	01 41 00.05	+08 21 18.6	19.0	704	2001 QQ ₂₄₀	2001 08 16.38244	00 08 49.89	-03 20 24.3	19.8	704
2001 QX ₂₃₉	1997 10 30.31498	01 40 59.36	+08 21 07.9	19.1	704	2001 QQ ₂₄₀	2001 10 11.22794	23 18 45.60	-04 19 37.0	20.0	644
2001 QX ₂₃₉	1997 10 30.31558	01 40 59.06	+08 21 06.5	19.0	704	2001 QQ ₂₄₀	2001 10 11.24919	23 18 44.59	-04 19 37.0	20.1	644
2001 QX ₂₃₉	1997 10 30.33591	01 40 58.29	+08 20 56.2	19.1	704	2001 QQ ₂₄₀	2001 10 11.27033	23 18 43.59	-04 19 37.5	20.4	644
2001 QX ₂₃₉	1997 10 30.33651	01 40 58.02	+08 20 57.5	18.8	704	2001 QR ₂₄₀	2001 09 19.16394	23 50 27.93	-03 15 54.5	18.2 R	699
2001 QX ₂₃₉	1997 10 30.35652	01 40 57.25	+08 20 45.7		704	2001 QR ₂₄₀	2001 09 19.18269	23 50 26.99	-03 16 00.6		699
2001 QX ₂₃₉	1997 10 30.35711	01 40 56.99	+08 20 47.6	19.2	704	2001 QR ₂₄₀	2001 09 19.20146	23 50 26.02	-03 16 06.1		699
2001 QX ₂₃₉	1997 10 30.37719	01 40 56.29	+08 20 35.3	19.1	704	2001 QR ₂₄₀	2001 09 19.22033	23 50 25.11	-03 16 11.8		699
2001 QX ₂₃₉	1997 10 30.37779	01 40 55.99	+08 20 36.3	18.9	704	2001 QR ₂₄₀	2001 10 11.18654	23 33 58.07	-04 53 38.9	18.9	704
2001 QX ₂₃₉	1997 11 03.31822	01 37 54.54	+07 48 23.8	19.4	704	2001 QR ₂₄₀	2001 10 11.20308	23 33 57.38	-04 53 41.6	19.5	704
2001 QX ₂₃₉	1997 11 03.33549	01 37 53.72	+07 48 16.7		704	2001 QR ₂₄₀	2001 10 11.23553	23 33 56.03	-04 53 48.4	19.5	704
2001 QX ₂₃₉	1997 11 03.35157	01 37 53.02	+07 48 06.4	19.5	704	2001 QR ₂₄₀	2001 10 11.25178	23 33 55.42	-04 53 51.5	19.3	704
2001 QX ₂₃₉	1997 11 03.36803	01 37 52.18	+07 48 00.3	19.5	704	2001 QR ₂₄₀	2001 10 13.17059	23 32 46.62	-05 00 05.0	19.2	704
2001 QX ₂₃₉	1997 11 03.38469	01 37 51.09	+07 47 51.4		704	2001 QR ₂₄₀	2001 10 13.18671	23 32 46.03	-05 00 07.5	19.5	704
2001 QX ₂₃₉	2001 09 18.27953	00 28 21.19	+07 01 06.8	18.4 R	699	2001 QR ₂₄₀	2001 10 13.20341	23 32 45.44	-05 00 08.5	19.0	704
2001 QX ₂₃₉	2001 09 18.30295	00 28 20.15	+07 00 56.3		699	2001 QR ₂₄₀	2001 10 13.23517	23 32 44.36	-05 00 16.0	19.5	704
2001 QX ₂₃₉	2001 09 18.32640	00 28 19.08	+07 00 45.0		699	2001 QS ₂₄₀	2001 09 19.31656	23 50 06.22	-01 15 51.8	19.4	644
2001 QX ₂₃₉	2001 09 18.34992	00 28 18.00	+07 00 35.2		699	2001 QS ₂₄₀	2001 09 19.33776	23 50 05.15	-01 15 59.4	19.1	644
2001 QX ₂₃₉	2001 10 05.37035	00 14 52.74	+04 39 04.8	18.8	644	2001 QS ₂₄₀	2001 09 19.35952	23 50 04.06	-01 16 07.1	18.9	644
2001 QX ₂₃₉	2001 10 05.39161	00 14 51.70	+04 38 54.2	18.4	644	2001 QS ₂₄₀	2001 09 21.25501	23 48 32.38	-01 27 39.6	19.4	704
2001 QX ₂₃₉	2001 10 05.41270	00 14 50.67	+04 38 43.0	18.5	644	2001 QS ₂₄₀	2001 09 21.26916	23 48 31.70</			

2001 QA ₂₄₁	2001 10 11.28312	23 41 23.73	-00 11 34.8	20.3	644	2001 QK ₂₄₁	2001 08 16.38385	00 28 59.51	+02 14 30.0	20.1	704
2001 QC ₂₄₁	2001 09 12.26346	00 02 38.25	+03 31 10.8	19.8 V	691	2001 QK ₂₄₁	2001 09 11.28579	00 09 37.87	+02 00 08.1	19.1 R	699
2001 QC ₂₄₁	2001 09 12.28465	00 02 37.19	+03 31 08.9	19.8 V	691	2001 QK ₂₄₁	2001 09 11.30924	00 09 36.38	+02 00 04.5		699
2001 QC ₂₄₁	2001 09 12.30630	00 02 36.11	+03 31 06.8	19.7 V	691	2001 QK ₂₄₁	2001 09 11.33270	00 09 34.82	+02 00 02.4		699
2001 QC ₂₄₁	2001 09 16.39090	23 59 13.95	+03 24 09.4	19.5	704	2001 QK ₂₄₁	2001 09 11.35624	00 09 33.29	+01 59 58.4		699
2001 QC ₂₄₁	2001 09 16.40526	23 59 13.19	+03 24 07.6	19.5	704	2001 QK ₂₄₁	2001 10 11.23955	23 40 05.89	+00 42 32.4	19.7	644
2001 QC ₂₄₁	2001 09 16.41978	23 59 12.45	+03 24 06.6	19.5	704	2001 QK ₂₄₁	2001 10 11.26074	23 40 04.91	+00 42 29.9	19.6	644
2001 QC ₂₄₁	2001 09 18.18811	23 57 43.79	+03 20 45.8	18.6 R	699	2001 QK ₂₄₁	2001 10 11.28197	23 40 03.92	+00 42 27.3	19.9	644
2001 QC ₂₄₁	2001 09 18.21163	23 57 42.57	+03 20 44.0		699	2001 QL ₂₄₁	2001 08 30.02082	00 21 52.57	+03 31 51.5	19.1 V	049
2001 QC ₂₄₁	2001 09 18.23526	23 57 41.33	+03 20 40.5		699	2001 QL ₂₄₁	2001 08 30.03337	00 21 52.21	+03 31 49.3	18.8 V	049
2001 QC ₂₄₁	2001 09 18.25866	23 57 40.07	+03 20 38.2		699	2001 QL ₂₄₁	2001 08 30.04581	00 21 51.82	+03 31 47.3	18.9 V	049
2001 QC ₂₄₁	2001 10 11.24072	23 39 26.59	+02 32 08.5	20.1	644	2001 QL ₂₄₁	2001 09 09.30689	00 15 53.37	+03 01 54.1	18.9 R	683
2001 QC ₂₄₁	2001 10 11.26189	23 39 25.69	+02 32 06.2	19.8	644	2001 QL ₂₄₁	2001 09 09.31804	00 15 52.98	+03 01 50.3	19.3 R	683
2001 QC ₂₄₁	2001 10 11.28312	23 39 24.81	+02 32 03.7	19.9	644	2001 QL ₂₄₁	2001 09 09.33132	00 15 52.26	+03 01 48.0	19.3 R	683
2001 QC ₂₄₁	2001 10 16.24118	23 36 17.63	+02 23 19.5	19.4	704	2001 QL ₂₄₁	2001 09 12.34296	00 13 47.84	+02 50 44.3	19.2 V	691
2001 QC ₂₄₁	2001 10 16.25690	23 36 17.10	+02 23 18.2	19.6	704	2001 QL ₂₄₁	2001 09 12.36439	00 13 46.88	+02 50 39.3	19.3 V	691
2001 QC ₂₄₁	2001 10 16.27262	23 36 16.52	+02 23 18.0	19.8	704	2001 QL ₂₄₁	2001 09 12.38807	00 13 45.83	+02 50 34.0	19.5 V	691
2001 QC ₂₄₁	2001 10 16.28834	23 36 15.97	+02 23 16.3	19.5	704	2001 QL ₂₄₁	2001 09 14.25367	00 12 25.72	+02 43 18.7	19.3	644
2001 QC ₂₄₁	2001 10 16.30409	23 36 15.41	+02 23 14.5	19.9	704	2001 QL ₂₄₁	2001 09 14.25440	00 12 25.69	+02 43 17.8	18.8	644
2001 QD ₂₄₁	2001 10 13.18725	23 29 18.61	+01 12 32.5	19.9	704	2001 QL ₂₄₁	2001 09 14.27493	00 12 24.79	+02 43 13.3	19.7	644
2001 QD ₂₄₁	2001 10 13.20397	23 29 17.93	+01 12 30.5	19.8	704	2001 QL ₂₄₁	2001 09 14.27572	00 12 24.74	+02 43 12.9	19.0	644
2001 QD ₂₄₁	2001 10 13.21986	23 29 17.21	+01 12 32.8	20.1	704	2001 QL ₂₄₁	2001 09 14.29601	00 12 23.80	+02 43 09.1	20.0	644
2001 QD ₂₄₁	2001 10 13.23572	23 29 16.58	+01 12 30.9	19.3	704	2001 QL ₂₄₁	2001 09 14.29670	00 12 23.78	+02 43 07.9	19.5	644
2001 QE ₂₄₁	1997 11 29.31536	04 49 41.41	+19 49 55.0	18.6	704	2001 QL ₂₄₁	2001 09 18.29123	00 09 25.16	+02 26 40.4	18.3 R	699
2001 QE ₂₄₁	1997 11 29.33442	04 49 40.24	+19 49 55.1	17.5	704	2001 QL ₂₄₁	2001 09 18.31468	00 09 24.05	+02 26 35.4		699
2001 QE ₂₄₁	1997 11 29.35304	04 49 39.16	+19 49 50.8	17.5	704	2001 QL ₂₄₁	2001 09 18.33817	00 09 22.90	+02 26 29.0		699
2001 QE ₂₄₁	1997 11 29.37968	04 49 37.56	+19 49 51.0	18.7	704	2001 QL ₂₄₁	2001 09 18.36167	00 09 21.81	+02 26 22.7		699
2001 QE ₂₄₁	2001 09 16.31500	00 01 39.26	+00 27 02.2	18.5	704	2001 QL ₂₄₁	2001 10 13.18874	23 51 26.44	+00 41 27.5	19.2	704
2001 QE ₂₄₁	2001 09 16.33179	00 01 38.47	+00 26 56.7	18.4	704	2001 QL ₂₄₁	2001 10 13.20545	23 51 25.93	+00 41 21.3	19.5	704
2001 QE ₂₄₁	2001 09 16.34806	00 01 37.72	+00 26 51.0	18.5	704	2001 QL ₂₄₁	2001 10 13.22133	23 51 25.26	+00 41 20.5	19.3	704
2001 QE ₂₄₁	2001 10 05.26027	23 47 16.55	-01 18 43.0	19.4	644	2001 QL ₂₄₁	2001 10 13.23720	23 51 24.64	+00 41 16.9	19.5	704
2001 QE ₂₄₁	2001 10 05.28329	23 47 15.54	-01 18 49.8	19.1	644	2001 QM ₂₄₁	2001 07 22.46434	00 25 17.85	+04 43 27.9	19.8	644
2001 QE ₂₄₁	2001 10 05.29508	23 47 14.97	-01 18 54.3	19.3	644	2001 QM ₂₄₁	2001 07 22.47487	00 25 18.08	+04 43 29.4	20.1	644
2001 QE ₂₄₁	2001 10 05.30454	23 47 14.65	-01 18 56.6	19.6	644	2001 QM ₂₄₁	2001 07 22.48582	00 25 18.35	+04 43 30.5	20.1	644
2001 QE ₂₄₁	2001 10 05.31605	23 47 14.06	-01 19 00.4	19.7	644	2001 QM ₂₄₁	2001 10 13.18942	23 56 11.20	-00 34 51.4	20.0	704
2001 QE ₂₄₁	2001 10 05.33687	23 47 13.15	-01 19 06.8	19.5	644	2001 QM ₂₄₁	2001 10 13.22203	23 56 10.00	-00 35 02.6	19.5	704
2001 QE ₂₄₁	2001 10 11.24424	23 43 18.18	-01 48 18.9	19.0	644	2001 QM ₂₄₁	2001 10 13.23788	23 56 09.48	-00 35 07.1	19.5	704
2001 QE ₂₄₁	2001 11 1.26545	23 43 17.36	-01 48 24.9	19.3	644	2001 QN ₂₄₁	2001 09 10.36819	00 18 10.42	+04 19 47.5	18.9 R	699
2001 QE ₂₄₁	2001 11 1.28685	23 43 16.54	-01 48 30.9	19.0	644	2001 QN ₂₄₁	2001 09 10.39567	00 18 09.20	+04 19 45.8		699
2001 QE ₂₄₁	2001 10 13.18818	23 42 07.36	-01 57 09.9	19.5	704	2001 QN ₂₄₁	2001 09 10.42321	00 18 07.88	+04 19 43.7		699
2001 QE ₂₄₁	2001 10 13.20489	23 42 06.74	-01 57 14.0	19.5	704	2001 QN ₂₄₁	2001 09 10.45082	00 18 06.71	+04 19 38.8		699
2001 QE ₂₄₁	2001 10 13.22077	23 42 06.17	-01 57 18.4	19.4	704	2001 QN ₂₄₁	2001 09 22.26086	00 08 47.83	+03 54 24.0	18.1	704
2001 QE ₂₄₁	2001 10 13.23664	23 42 05.53	-01 57 23.2	19.6	704	2001 QN ₂₄₁	2001 09 22.27504	00 08 47.13	+03 54 22.5	18.5	704
2001 QE ₂₄₁	2001 10 15.16052	23 40 59.33	-02 05 43.7	18.7	704	2001 QN ₂₄₁	2001 09 22.28921	00 08 46.40	+03 54 20.2	18.7	704
2001 QE ₂₄₁	2001 10 15.17659	23 40 58.80	-02 05 48.8	19.0	704	2001 QN ₂₄₁	2001 09 22.30339	00 08 45.66	+03 54 17.8	18.5	704
2001 QE ₂₄₁	2001 10 15.19208	23 40 58.27	-02 05 51.6	18.9	704	2001 QN ₂₄₁	2001 10 14.17385	23 51 34.51	+02 58 23.4	19.3	704
2001 QE ₂₄₁	2001 10 15.20754	23 40 57.75	-02 05 56.1	18.9	704	2001 QN ₂₄₁	2001 10 14.18958	23 51 33.86	+02 58 21.4	19.3	704
2001 QE ₂₄₁	2001 10 15.22322	23 40 57.18	-02 05 59.4	19.4	704	2001 QN ₂₄₁	2001 10 14.20531	23 51 33.16	+02 58 18.1	19.7	704
2001 QG ₂₄₁	2001 07 20.45862	00 28 30.53	-01 49 40.6	20.5	644	2001 QN ₂₄₁	2001 10 14.22107	23 51 32.51	+02 58 16.7	19.4	704
2001 QG ₂₄₁	2001 07 20.46984	00 28 30.72	-01 49 37.5	19.7	644	2001 QN ₂₄₁	2001 10 14.23684	23 51 31.82	+02 58 14.3	19.6	704
2001 QG ₂₄₁	2001 07 20.48095	00 28 30.83	-01 49 35.0	19.4	644	2001 QN ₂₄₁	2001 10 16.24231	23 50 10.68	+02 53 42.6	19.4	704
2001 QG ₂₄₁	2001 08 16.34745	00 25 15.30	-00 36 09.7	20.2	704	2001 QN ₂₄₁	2001 10 16.25802	23 50 10.01	+02 53 39.6	19.5	704
2001 QG ₂₄₁	2001 08 16.35948	00 25 15.04	-00 36 08.6	20.0	704	2001 QN ₂₄₁	2001 10 16.27374	23 50 09.51	+02 53 39.2	19.8	704
2001 QG ₂₄₁	2001 08 16.37153	00 25 14.59	-00 36 06.3	20.0	704	2001 QN ₂₄₁	2001 10 16.28946	23 50 08.72	+02 53 35.4	20.2	704
2001 QG ₂₄₁	2001 08 16.38359	00 25 14.18	-00 36 05.7	20.2	704	2001 QN ₂₄₁	2001 10 16.30521	23 50 08.13	+02 53 33.5	19.9	704
2001 QG ₂₄₁	2001 09 18.18888	23 58 57.92	-00 36 19.8	18.5 R	699	2001 QO ₂₄₁	1997 10 30.32623	01 50 25.47	-04 47 28.6	19.8 V	566
2001 QG ₂₄₁	2001 09 18.21241	23 58 56.50	-00 36 21.6		699	2001 QO ₂₄₁	1997 10 30.33577	01 50 24.98	-04 47 36.1	18.9 V	566
2001 QG ₂₄₁	2001 09 18.23604	23 58 54.97	-00 36 22.2		699	2001 QO ₂₄₁	1997 10 30.34600	01 50 24.51	-04 47 43.2	18.5 V	566
2001 QG ₂₄₁	2001 09 18.25944	23 58 53.51	-00 36 22.5		699	2001 QO ₂₄₁	2000 04 27.17216	11 34 41.22	+04 02 26.0	21.2 V	691
2001 QG ₂₄₁	2001 10 11.23842	23 36 40.55	-00 50 43.0	19.2	644	2001 QO ₂₄₁	2000 04 27.19289	11 34 40.76	+04 02 35.5	21.2 V	691
2001 QG ₂₄₁	2001 10 11.25960	23 36 39.43	-00 50 42.9	19.4	644	2001 QO ₂₄₁	2000 04 27.21390	11 34 40.28	+04 02 44.8	21.5 V	691
2001 QG ₂₄₁	2001 10 11.28081	23 36 38.37	-00 50 43.0	19.7	644	2001 QO ₂₄₁	2001 07 29.39249	01 14 26.72	+15 18 06.4	18.8 R	699
2001 QG ₂₄₁	2001 10 13.17136	23 35 06.81	-00 50 41.0	19.4	704	2001 QO ₂₄₁	2001 07 29.40444	01 14 27.58	+15 18 05.6	18.7	704
2001 QG ₂₄₁	2001 10 13.18748	23 35 06.14	-00 50 40.2	19.7	704	2001 QO ₂₄₁	2001 07 29.40810	01 14 27.86	+15 18 03.9		699
2001 QG ₂₄₁	2001 10 13.20420	23 35 05.29	-00 50 40.7	19.5	704	2001 QO ₂₄₁	2001 07 29.41505	01 14 28.36	+15 18 05.0	18.9	704
2001 QG ₂₄₁	2001 10 13.22008	23 35 04.57	-00 50 41.4	19.9	704	2001 QO ₂₄₁	2001 07 29.42369	01 14 29.00	+15 18 03.2		699
2001 QH ₂₄₁	1997 10 30.17194	01 27 49.67	+11 35 34.4		704	2001 QO ₂₄₁	2001 07 29.42570	01 14 29.14	+15 18 02.6	19.3	704
2001 QH ₂₄₁	1997 10 30.18931	01 27 48.74	+11 35 31.7		704	2001 QO ₂₄₁	2001 07 29.43632	01 14 29.98	+15 18 00.3	18.9	704
2001 QH ₂₄₁	1997 10 30.20657	01 27 47.80	+11 35 27.3		704	2001 QO ₂₄₁	2001				

2001 QR ₂₄₁	2000 06 24.26611	18 10 42.98	-20 22 02.8	18.7	704	2001 QZ ₂₄₁	2001 10 13.17395	00 05 16.69	+00 02 15.2	18.9	704
2001 QR ₂₄₁	2000 06 24.27891	18 10 42.32	-20 22 02.9	18.7	704	2001 QZ ₂₄₁	2001 10 13.19009	00 05 16.06	+00 02 13.5	19.7	704
2001 QR ₂₄₁	2000 06 24.29163	18 10 41.66	-20 22 03.1	19.4	704	2001 QZ ₂₄₁	2001 10 13.20681	00 05 15.36	+00 02 08.8	19.4	704
2001 QR ₂₄₁	2001 07 20.45748	00 31 51.24	+02 06 53.1	19.8	644	2001 QZ ₂₄₁	2001 10 13.22270	00 05 14.78	+00 02 04.4	19.6	704
2001 QR ₂₄₁	2001 07 20.46861	00 31 51.46	+02 06 53.9	19.4	644	2001 QZ ₂₄₁	2001 10 13.23855	00 05 14.14	+00 02 01.2	19.4	704
2001 QR ₂₄₁	2001 07 20.47981	00 31 51.65	+02 06 54.4	19.4	644	2001 QB ₂₄₂	2001 09 23.26163	00 05 48.28	+03 04 32.7	19.0 R	683
2001 QR ₂₄₁	2001 09 11.30768	00 21 09.15	+00 04 14.4	18.4 R	699	2001 QB ₂₄₂	2001 09 23.27281	00 05 47.74	+03 04 28.2	18.9 R	683
2001 QR ₂₄₁	2001 09 11.33113	00 21 08.17	+00 04 07.5	699		2001 QB ₂₄₂	2001 09 23.28621	00 05 47.03	+03 04 23.7	19.2 R	683
2001 QR ₂₄₁	2001 09 11.35468	00 21 07.18	+00 04 00.0	699		2001 QC ₂₄₂	2001 08 27.33345	00 29 46.64	+05 22 40.6	18.8 R	699
2001 QR ₂₄₁	2001 09 11.37826	00 21 06.27	+00 03 52.4	699		2001 QC ₂₄₂	2001 08 27.35303	00 29 46.29	+05 22 33.3	699	
2001 QR ₂₄₁	2001 10 05.32597	00 04 13.09	-02 00 32.2	19.1	644	2001 QC ₂₄₂	2001 08 27.37263	00 29 45.72	+05 22 26.4	699	
2001 QR ₂₄₁	2001 10 05.34726	00 04 12.18	-02 00 38.3	19.9	644	2001 QC ₂₄₂	2001 08 27.39225	00 29 45.30	+05 22 19.2	699	
2001 QR ₂₄₁	2001 10 05.36814	00 04 11.28	-02 00 44.1	19.7	644	2001 QC ₂₄₂	2001 10 05.32597	00 04 14.45	-00 10 23.4	19.8	644
2001 QR ₂₄₁	2001 10 13.17419	23 59 08.95	-02 35 37.8	18.9	704	2001 QC ₂₄₂	2001 10 05.34726	00 04 13.44	-00 10 35.5	19.3	644
2001 QR ₂₄₁	2001 10 13.19033	23 59 08.26	-02 35 42.1	19.4	704	2001 QC ₂₄₂	2001 10 05.36814	00 04 12.51	-00 10 47.1	19.6	644
2001 QR ₂₄₁	2001 10 13.20705	23 59 07.62	-02 35 46.3	19.4	704	2001 QC ₂₄₂	2001 10 11.29757	00 00 01.58	-01 04 53.0	20.2	644
2001 QR ₂₄₁	2001 10 13.22293	23 59 07.04	-02 35 49.5	19.3	704	2001 QC ₂₄₂	2001 10 11.31817	00 00 00.71	-01 05 04.0	20.7	644
2001 QR ₂₄₁	2001 10 13.23880	23 59 06.50	-02 35 53.1	19.1	704	2001 QC ₂₄₂	2001 10 11.33897	23 59 59.86	-01 05 15.0	20.6	644
2001 QR ₂₄₁	2001 10 16.26917	23 57 20.71	-02 47 48.2	19.6	704	2001 QE ₂₄₂	2001 08 16.33632	00 34 19.67	+04 14 0.7	19.8	704
2001 QR ₂₄₁	2001 10 16.28523	23 57 20.09	-02 47 51.8	19.2	704	2001 QE ₂₄₂	2001 08 16.36035	00 34 19.27	+04 14 0.7	19.8	704
2001 QR ₂₄₁	2001 10 16.30311	23 57 19.50	-02 47 56.3	19.1	704	2001 QE ₂₄₂	2001 08 16.37241	00 34 19.13	+04 14 12.4	19.9	704
2001 QR ₂₄₁	2001 10 16.31864	23 57 19.02	-02 47 59.9	19.4	704	2001 QE ₂₄₂	2001 08 16.38446	00 34 19.05	+04 14 18.1	19.7	704
2001 QS ₂₄₁	2001 08 16.34771	00 28 11.47	+01 54 04.9	19.8	704	2001 QE ₂₄₂	2001 09 16.25532	00 14 40.91	+06 10 44.4	19.4	644
2001 QS ₂₄₁	2001 08 16.35974	00 28 11.33	+01 54 01.1	20.4	704	2001 QE ₂₄₂	2001 09 16.27685	00 14 39.56	+06 10 46.5	19.9	644
2001 QS ₂₄₁	2001 08 16.38385	00 28 11.03	+01 53 52.9	19.9	704	2001 QE ₂₄₂	2001 09 16.29915	00 14 38.18	+06 10 48.8	20.0	644
2001 QS ₂₄₁	2001 09 11.30768	00 15 27.13	-01 12 52.7	18.7 R	699	2001 QE ₂₄₂	2001 09 18.27874	00 12 37.92	+06 13 50.9	18.3 R	699
2001 QS ₂₄₁	2001 09 11.33113	00 15 26.00	-01 13 04.5	699		2001 QE ₂₄₂	2001 09 18.30216	00 12 36.39	+06 13 52.1	699	
2001 QS ₂₄₁	2001 09 11.35468	00 15 24.88	-01 13 17.0	699		2001 QE ₂₄₂	2001 09 18.32563	00 12 34.89	+06 13 54.4	699	
2001 QS ₂₄₁	2001 09 11.37826	00 15 23.80	-01 13 30.2	699		2001 QE ₂₄₂	2001 09 18.34915	00 12 33.45	+06 13 56.3	699	
2001 QS ₂₄₁	2001 09 19.25807	00 09 12.07	-02 25 45.7	18.9	704	2001 QE ₂₄₂	2001 09 22.25960	00 08 30.05	+06 18 34.8	18.8	704
2001 QS ₂₄₁	2001 09 19.27221	00 09 11.33	-02 25 53.4	19.0	704	2001 QE ₂₄₂	2001 09 22.27458	00 08 29.09	+06 18 35.4	18.9	704
2001 QS ₂₄₁	2001 09 19.28648	00 09 10.59	-02 26 01.4	19.5	704	2001 QE ₂₄₂	2001 09 22.28885	00 08 28.17	+06 18 34.9	19.1	704
2001 QS ₂₄₁	2001 09 19.30061	00 09 09.86	-02 26 08.9	19.1	704	2001 QE ₂₄₂	2001 09 22.30319	00 08 27.23	+06 18 36.0	18.8	704
2001 QS ₂₄₁	2001 09 19.31474	00 09 09.14	-02 26 17.1	19.2	704	2001 QE ₂₄₂	2001 09 28.25587	00 02 12.58	+06 22 50.6	19.5	644
2001 QS ₂₄₁	2001 10 11.20470	23 51 36.35	-05 35 57.4	19.6	704	2001 QE ₂₄₂	2001 09 28.27815	00 02 11.12	+06 22 51.2	19.8	644
2001 QS ₂₄₁	2001 10 11.23715	23 51 34.87	-05 36 11.9	19.2	704	2001 QE ₂₄₂	2001 09 28.29881	00 02 09.78	+06 22 52.0	18.9	644
2001 QS ₂₄₁	2001 10 11.25341	23 51 34.18	-05 36 19.2	19.2	704	2001 QE ₂₄₂	2001 10 05.30894	23 55 06.39	+06 24 48.9	18.5	644
2001 QT ₂₄₁	2001 09 11.30768	00 18 14.92	-00 52 27.7	19.1 R	699	2001 QE ₂₄₂	2001 10 05.33053	23 55 05.10	+06 24 49.0	18.2	644
2001 QT ₂₄₁	2001 09 11.33113	00 18 13.97	-00 52 35.4	699		2001 QE ₂₄₂	2001 10 05.35357	23 55 03.70	+06 24 49.3	19.6	644
2001 QT ₂₄₁	2001 09 11.35468	00 18 12.92	-00 52 44.1	699		2001 QE ₂₄₂	2001 10 14.17306	23 47 21.99	+06 25 30.9	18.9	704
2001 QT ₂₄₁	2001 09 11.37826	00 18 11.88	-00 52 52.1	699		2001 QE ₂₄₂	2001 10 14.18879	23 47 21.24	+06 25 30.3	18.9	704
2001 QT ₂₄₁	2001 09 18.36521	00 13 09.79	-01 34 33.2	18.8 R	699	2001 QE ₂₄₂	2001 10 14.20452	23 47 20.44	+06 25 30.3	19.1	704
2001 QT ₂₄₁	2001 09 18.38407	00 13 08.87	-01 34 37.2	699		2001 QE ₂₄₂	2001 10 14.22027	23 47 19.67	+06 25 31.8	19.5	704
2001 QT ₂₄₁	2001 09 18.40293	00 13 08.01	-01 34 45.4	699		2001 QE ₂₄₂	2001 10 14.23604	23 47 18.89	+06 25 31.3	18.9	704
2001 QT ₂₄₁	2001 09 18.42187	00 13 07.21	-01 34 53.7	699		2001 QE ₂₄₂	2001 10 16.24162	23 45 49.66	+06 25 47.7	19.2	704
2001 QU ₂₄₁	2001 10 05.30155	23 52 48.21	+00 13 18.7	19.1	644	2001 QE ₂₄₂	2001 10 16.25733	23 45 48.94	+06 25 48.0	19.5	704
2001 QU ₂₄₁	2001 10 05.32309	23 52 47.03	+00 13 16.6	19.4	644	2001 QE ₂₄₂	2001 10 16.27306	23 45 48.20	+06 25 48.1	19.4	704
2001 QU ₂₄₁	2001 10 05.34436	23 52 45.85	+00 13 14.7	19.4	644	2001 QE ₂₄₂	2001 10 16.28878	23 45 47.50	+06 25 48.7	19.0	704
2001 QU ₂₄₁	2001 10 06.18752	23 52 02.12	+00 11 59.2	18.7	704	2001 QE ₂₄₂	2001 10 16.30452	23 45 46.83	+06 25 48.6	19.5	704
2001 QU ₂₄₁	2001 10 06.20297	23 52 01.18	+00 11 58.6	18.7	704	2001 QF ₂₄₂	1994 08 11.25903	22 36 18.90	-08 37 37.3	4	809
2001 QU ₂₄₁	2001 10 06.21847	23 52 00.37	+00 11 58.4	18.8	704	2001 QF ₂₄₂	1994 08 11.27083	22 36 18.29	-08 37 38.5	4	809
2001 QU ₂₄₁	2001 10 06.23396	23 51 59.55	+00 11 56.2	18.4	704	2001 QF ₂₄₂	1994 08 11.28333	22 36 17.56	-08 37 41.6	4	809
2001 QU ₂₄₁	2001 10 13.18840	23 46 32.12	+00 04 19.5	19.1	704	2001 QF ₂₄₂	1994 09 03.17708	22 15 03.10	-09 45 12.2	18.8	4 809
2001 QU ₂₄₁	2001 10 13.20511	23 46 31.44	+00 04 17.3	19.6	704	2001 QF ₂₄₂	1994 09 03.19028	22 15 02.24	-09 45 14.1	4	809
2001 QU ₂₄₁	2001 10 13.22099	23 46 30.67	+00 04 18.0	18.8	704	2001 QF ₂₄₂	1994 09 03.20347	22 15 01.57	-09 45 17.6	4	809
2001 QU ₂₄₁	2001 10 13.23686	23 46 29.90	+00 04 16.7	19.0	704	2001 QF ₂₄₂	1994 09 09.29996	22 09 41.21	-10 02 18.1	19.2 V	691
2001 QU ₂₄₁	2001 10 16.26692	23 44 31.27	+00 02 41.8	18.8	704	2001 QF ₂₄₂	1994 09 09.32348	22 09 39.99	-10 02 21.7	691	
2001 QU ₂₄₁	2001 10 16.28383	23 44 30.59	+00 02 40.8	18.7	704	2001 QF ₂₄₂	1994 09 09.34713	22 09 38.77	-10 02 25.4	691	
2001 QU ₂₄₁	2001 10 16.30169	23 44 29.90	+00 02 40.0	19.3	704	2001 QF ₂₄₂	2001 07 29.46374	00 32 27.57	+04 52 24.6	21.1	644
2001 QU ₂₄₁	2001 10 16.31726	23 44 29.32	+00 02 41.0	19.0	704	2001 QF ₂₄₂	2001 07 29.47488	00 32 27.83	+04 52 28.1	21.0	644
2001 QX ₂₄₁	2001 07 20.43119	00 26 24.81	+02 03 00.3	19.5	644	2001 QF ₂₄₂	2001 07 29.48609	00 32 28.15	+04 52 31.8	21.0	644
2001 QX ₂₄₁	2001 07 20.44195	00 26 25.20	+02 03 02.8	20.0	644	2001 QF ₂₄₂	2001 09 14.25725	00 19 19.59	-05 26 56.4	20.1	644
2001 QX ₂₄₁	2001 07 20.45279	00 26 25.61	+02 03 04.7	19.7	644	2001 QF ₂₄₂	2001 09 14.27868	00 19 18.36	+05 26 51.8	19.4	644
2001 QX ₂₄₁	2001 09 11.29438	00 25 52.59	+00 56 22.9	18.4 R	699	2001 QF ₂₄₂	2001 09 14.30024	00 19 17.09	+05 26 47.0	19.7	644
2001 QX ₂₄₁	2001 09 11.31783	00 25 51.78	+00 56 18.0	699		2001 QF ₂₄₂	2001 09 18.27874	00 15 32.85	+05 11 15.4	19.0 R	699
2001 QX ₂₄₁	2001 09 11.34134	00 25 50.70	+00 56 09.8	699		2001 QF ₂₄₂	2001 09 18.30216	00 15 31.50	+05 11 08.4	699	
2001 QX ₂₄₁	2001 09 11.36490	00 25 49.67	+00 56 02.4	699		2001 QF ₂₄₂	2001 09 18.32563	00 15 30.03	+05 11 03.4	699	
2001 QX ₂₄₁	2001 09 18.26705	00 20 58.52	+00 17 17.1	18.7 V	291	2001 QF ₂₄₂	2001 09 18.34915	00 15 28.72	+05 10 59.8	699	
2001 QX ₂₄₁	2001 09 18.28967	00 20 57.43	+00 17 09.4	18.2 R	699	2001 QF ₂₄₂	2001 09 22.26061	00 11 40.32	+04 53 56.2	19.4	704
2001 QX ₂₄₁	2										

2001 QH ₂₄₂	2001 10 13.17384	00 04 26.98	+01 28 15.6	18.5	704	2001 QQ ₂₄₂	2001 09 18.28811	00 32 19.95	+00 28 46.8	18.8 R	699
2001 QH ₂₄₂	2001 10 13.18997	00 04 26.23	+01 28 09.8	19.1	704	2001 QQ ₂₄₂	2001 09 18.31154	00 32 18.86	+00 28 35.6		699
2001 QH ₂₄₂	2001 10 13.20669	00 04 25.51	+01 28 04.5	18.7	704	2001 QQ ₂₄₂	2001 09 18.33503	00 32 17.79	+00 28 23.3		699
2001 QH ₂₄₂	2001 10 13.22258	00 04 24.85	+01 27 59.1	19.0	704	2001 QQ ₂₄₂	2001 09 18.35855	00 32 16.62	+00 28 11.6		699
2001 QH ₂₄₂	2001 10 13.23844	00 04 24.14	+01 27 54.1	19.3	704	2001 QR ₂₄₂	2001 10 06.20546	00 13 25.31	+00 45 04.2	18.0	704
2001 QH ₂₄₂	2001 10 16.25307	00 02 23.22	+01 11 32.6	19.0	704	2001 QR ₂₄₂	2001 10 06.22097	00 13 24.39	+00 45 01.7	18.4	704
2001 QH ₂₄₂	2001 10 16.26962	00 02 22.59	+01 11 27.2	18.8	704	2001 QR ₂₄₂	2001 10 06.23646	00 13 23.49	+00 45 00.6	18.6	704
2001 QH ₂₄₂	2001 10 16.28569	00 02 21.93	+01 11 23.5	19.2	704	2001 QR ₂₄₂	2001 10 11.30362	00 09 01.93	+00 36 23.6	18.9	644
2001 QH ₂₄₂	2001 10 16.30359	00 02 21.20	+01 11 17.2	18.9	704	2001 QR ₂₄₂	2001 10 11.32436	00 09 00.86	+00 36 21.5	18.9	644
2001 QH ₂₄₂	2001 10 16.31910	00 02 20.55	+01 11 12.4	19.0	704	2001 QR ₂₄₂	2001 10 11.34508	00 08 59.81	+00 36 19.7	19.2	644
2001 QJ ₂₄₂	2001 07 24.45361	00 17 54.31	+04 14 21.0	20.3	644	2001 QR ₂₄₂	2001 10 13.17474	00 07 31.42	+00 33 42.9	18.8	704
2001 QJ ₂₄₂	2001 07 24.46355	00 17 54.91	+04 14 23.1	20.7	644	2001 QR ₂₄₂	2001 10 13.19172	00 07 30.58	+00 33 42.4	19.1	704
2001 QJ ₂₄₂	2001 07 24.47364	00 17 55.43	+04 14 26.0	20.8	644	2001 QR ₂₄₂	2001 10 13.20760	00 07 29.83	+00 33 41.0	19.2	704
2001 QJ ₂₄₂	2001 08 05.42113	00 28 11.81	+04 42 57.5	19.2	644	2001 QR ₂₄₂	2001 10 13.22348	00 07 29.05	+00 33 39.5	19.2	704
2001 QJ ₂₄₂	2001 08 05.43204	00 28 12.24	+04 42 58.3	20.5	644	2001 QR ₂₄₂	2001 10 13.23935	00 07 28.18	+00 33 37.8	19.2	704
2001 QJ ₂₄₂	2001 08 05.44273	00 28 12.68	+04 42 58.4	19.5	644	2001 QR ₂₄₂	2001 10 14.16421	00 06 44.97	+00 32 26.6	19.1	704
2001 QJ ₂₄₂	2001 08 16.33632	00 34 23.84	+04 39 05.6	19.2	704	2001 QR ₂₄₂	2001 10 14.17991	00 06 44.21	+00 32 25.6	19.1	704
2001 QJ ₂₄₂	2001 08 16.34833	00 34 24.10	+04 39 04.7	19.6	704	2001 QR ₂₄₂	2001 10 14.19564	00 06 43.46	+00 32 25.0	19.6	704
2001 QJ ₂₄₂	2001 08 16.36035	00 34 24.37	+04 39 02.9	19.1	704	2001 QR ₂₄₂	2001 10 14.21138	00 06 42.67	+00 32 23.0	19.0	704
2001 QJ ₂₄₂	2001 08 16.37241	00 34 24.65	+04 39 01.2	19.2	704	2001 QR ₂₄₂	2001 10 14.22715	00 06 41.92	+00 32 22.3	19.4	704
2001 QJ ₂₄₂	2001 08 16.38446	00 34 24.93	+04 39 00.3	19.1	704	2001 QR ₂₄₂	2001 10 15.15905	00 05 59.37	+00 31 15.3	18.7	704
2001 QJ ₂₄₂	2001 09 02.29660	00 36 51.02	+03 27 56.2	18.1	644	2001 QR ₂₄₂	2001 10 15.17489	00 05 58.60	+00 31 13.8	18.7	704
2001 QJ ₂₄₂	2001 09 02.31812	00 36 50.79	+03 27 47.6	18.0	644	2001 QR ₂₄₂	2001 10 15.19073	00 05 57.88	+00 31 13.3	19.0	704
2001 QJ ₂₄₂	2001 09 02.33960	00 36 50.57	+03 27 39.3	18.4	644	2001 QR ₂₄₂	2001 10 15.22237	00 05 56.29	+00 31 10.9	19.2	704
2001 QJ ₂₄₂	2001 10 06.32563	00 20 20.79	-01 47 19.0	18.0	644	2001 QR ₂₄₂	2001 10 16.25318	00 05 10.41	+00 30 03.8	18.8	704
2001 QJ ₂₄₂	2001 10 06.33790	00 20 20.29	-01 47 25.8	18.3	644	2001 QR ₂₄₂	2001 10 16.26974	00 05 09.66	+00 30 03.2	18.5	704
2001 QJ ₂₄₂	2001 10 06.34803	00 20 19.89	-01 47 31.6	18.1	644	2001 QR ₂₄₂	2001 10 16.28581	00 05 08.87	+00 30 01.4	19.1	704
2001 QJ ₂₄₂	2001 10 13.17131	00 16 31.65	-02 47 46.4	18.2	704	2001 QR ₂₄₂	2001 10 16.30371	00 05 08.12	+00 30 00.0	19.1	704
2001 QJ ₂₄₂	2001 10 13.18735	00 16 31.14	-02 47 54.4	18.4	704	2001 QR ₂₄₂	2001 10 16.31922	00 05 07.44	+00 29 59.0	18.7	704
2001 QJ ₂₄₂	2001 10 13.20369	00 16 30.59	-02 48 02.2	18.1	704	2001 QS ₂₄₂	2001 10 08.34563	00 31 46.64	-08 25 27.4	19.6	644
2001 QJ ₂₄₂	2001 10 13.21915	00 16 30.09	-02 48 09.4	18.3	704	2001 QS ₂₄₂	2001 10 08.36712	00 31 45.88	-08 25 43.6	20.4	644
2001 QJ ₂₄₂	2001 10 13.23610	00 16 29.53	-02 48 18.0	18.7	704	2001 QS ₂₄₂	2001 10 08.38751	00 31 45.13	-08 25 59.5	20.2	644
2001 QJ ₂₄₂	2001 10 16.25446	00 15 04.55	-03 11 33.1	18.4	704	2001 QS ₂₄₂	2001 10 11.25917	00 30 10.79	-09 01 46.5	18.4	704
2001 QJ ₂₄₂	2001 10 16.27102	00 15 04.13	-03 11 40.6	18.9	704	2001 QS ₂₄₂	2001 10 11.27589	00 30 10.16	-09 01 58.8	18.8	704
2001 QJ ₂₄₂	2001 10 16.28769	00 15 03.61	-03 11 48.3	19.0	704	2001 QS ₂₄₂	2001 10 11.29222	00 30 09.58	-09 02 10.9	18.5	704
2001 QJ ₂₄₂	2001 10 16.30498	00 15 03.07	-03 11 54.5	18.9	704	2001 QS ₂₄₂	2001 10 11.30844	00 30 08.95	-09 02 24.1	20.1	704
2001 QJ ₂₄₂	2001 10 16.32077	00 15 02.63	-03 12 01.7	18.6	704	2001 QS ₂₄₂	2001 10 11.32488	00 30 08.42	-09 02 34.7	19.0	704
2001 QK ₂₄₂	2001 10 11.25834	00 21 46.68	-07 13 59.6	18.8	704	2001 QT ₂₄₂	2001 09 16.31834	00 36 43.99	-01 01 22.8	19.5	704
2001 QK ₂₄₂	2001 10 11.29141	00 21 45.76	-07 14 23.9	19.5	704	2001 QT ₂₄₂	2001 09 16.33516	00 36 43.23	-01 01 30.2	19.8	704
2001 QK ₂₄₂	2001 10 11.30762	00 21 45.25	-07 14 36.5	19.7	704	2001 QT ₂₄₂	2001 09 16.35161	00 36 42.42	-01 01 37.8	19.7	704
2001 QK ₂₄₂	2001 10 11.32406	00 21 44.76	-07 14 50.1	19.1	704	2001 QT ₂₄₂	2001 09 16.37018	00 36 41.59	-01 01 45.4	19.7	704
2001 QL ₂₄₂	2001 07 24.45361	00 15 37.34	+04 42 27.6	20.2	644	2001 QT ₂₄₂	2001 09 16.39427	00 36 40.42	-01 01 56.0	19.6	704
2001 QL ₂₄₂	2001 07 24.46355	00 15 38.03	+04 42 29.6	19.9	644	2001 QT ₂₄₂	2001 10 06.32448	00 20 41.88	-03 22 37.0	19.6	644
2001 QL ₂₄₂	2001 07 24.47364	00 15 38.69	+04 42 31.3	19.9	644	2001 QT ₂₄₂	2001 10 06.33533	00 20 41.33	-03 22 41.1	19.8	644
2001 QL ₂₄₂	2001 08 16.34833	00 35 55.16	+04 42 12.8	19.5	704	2001 QT ₂₄₂	2001 10 06.34540	00 20 40.83	-03 22 44.9	19.9	644
2001 QL ₂₄₂	2001 08 16.36035	00 35 55.53	+04 42 10.0	19.7	704	2001 QT ₂₄₂	2001 10 11.25728	00 16 56.76	-03 51 40.7	18.7	704
2001 QL ₂₄₂	2001 08 16.37241	00 35 55.91	+04 42 08.2	19.8	704	2001 QT ₂₄₂	2001 10 11.27400	00 16 56.01	-03 51 46.4	19.0	704
2001 QL ₂₄₂	2001 08 16.38446	00 35 56.30	+04 42 04.9	19.5	704	2001 QT ₂₄₂	2001 10 11.29035	00 16 55.26	-03 51 52.7	19.6	704
2001 QL ₂₄₂	2001 08 27.34067	00 40 10.17	+03 44 27.9	18.3	644	2001 QT ₂₄₂	2001 10 11.30656	00 16 54.49	-03 51 57.4	19.1	704
2001 QL ₂₄₂	2001 08 27.35080	00 40 10.26	+03 44 23.6	18.6	644	2001 QT ₂₄₂	2001 10 11.32300	00 16 53.71	-03 52 02.5	19.3	704
2001 QL ₂₄₂	2001 08 27.36205	00 40 10.36	+03 44 19.0	18.9	644	2001 QT ₂₄₂	2001 10 13.17120	00 15 34.78	-04 01 53.9	18.7	704
2001 QL ₂₄₂	2001 10 08.33986	00 26 34.39	-03 57 45.0	19.2	644	2001 QT ₂₄₂	2001 10 13.18721	00 15 34.00	-04 01 58.6	19.4	704
2001 QL ₂₄₂	2001 10 08.36117	00 26 33.66	-03 57 58.2	18.4	644	2001 QT ₂₄₂	2001 10 13.20356	00 15 33.21	-04 02 03.1	19.5	704
2001 QL ₂₄₂	2001 10 08.38384	00 26 32.87	-03 58 12.5	18.0	644	2001 QT ₂₄₂	2001 10 13.21903	00 15 32.62	-04 02 08.3	19.6	704
2001 QL ₂₄₂	2001 10 11.25856	00 25 08.56	-04 27 24.1	18.6	704	2001 QT ₂₄₂	2001 10 13.23598	00 15 31.81	-04 02 14.6	19.3	704
2001 QL ₂₄₂	2001 10 11.27529	00 25 08.05	-04 27 34.1	18.5	704	2001 QV ₂₄₂	2001 09 09.39681	00 40 19.47	+02 01 33.3	18.7	644
2001 QL ₂₄₂	2001 10 11.29162	00 25 07.52	-04 27 44.2	18.2	704	2001 QV ₂₄₂	2001 09 09.41803	00 40 18.43	+02 01 30.2	18.9	644
2001 QL ₂₄₂	2001 10 11.30784	00 25 06.98	-04 27 53.5	18.6	704	2001 QV ₂₄₂	2001 09 09.43942	00 40 17.38	+02 01 27.3	19.0	644
2001 QL ₂₄₂	2001 10 11.32428	00 25 06.45	-04 28 04.2	18.4	704	2001 QV ₂₄₂	2001 10 11.30362	00 09 48.22	+00 27 19.4	19.3	644
2001 QN ₂₄₂	2001 08 27.34181	00 40 12.63	+04 29 07.3	18.6	644	2001 QV ₂₄₂	2001 10 11.32436	00 09 46.97	+00 27 16.2	19.0	644
2001 QN ₂₄₂	2001 08 27.35194	00 40 12.37	+04 29 08.8	18.9	644	2001 QV ₂₄₂	2001 10 11.34508	00 09 45.82	+00 27 13.4	19.6	644
2001 QN ₂₄₂	2001 08 27.36329	00 40 12.10	+04 29 10.2	19.0	644	2001 QV ₂₄₂	2001 10 13.17474	00 08 05.92	+00 22 39.3	19.0	704
2001 QN ₂₄₂	2001 09 10.36976	00 32 00.45	+04 46 23.8	18.6 R	699	2001 QV ₂₄₂	2001 10 13.19172	00 08 04.92	+00 22 36.5	19.4	704
2001 QN ₂₄₂	2001 09 10.39724	00 31 59.12	+04 46 23.9		699	2001 QV ₂₄₂	2001 10 13.20760	00 08 04.06	+00 22 35.2	19.6	704
2001 QN ₂₄₂	2001 09 10.42477	00 31 57.74	+04 46 24.5		699	2001 QV ₂₄₂	2001 10 13.22348	00 08 03.17	+00 22 31.6	19.2	704
2001 QN ₂₄₂	2001 09 10.45241	00 31 56.39	+04 46 25.1		699	2001 QV ₂₄₂	2001 10 13.23935	00 08 02.25	+00 22 30.4	19.8	704
2001 QN ₂₄₂	2001 10 05.36521	00 07 44.52	+04 24 13.3	18.7	644	2001 QV ₂₄₂	2001 10 14.16421	00 07 13.02	+00 20 20.4	19.5	704
2001 QN ₂₄₂	2001 10 05.38596	00 07 43.23	+04 24 11.8	19.4	644	2001 QV ₂₄₂	2001 10 14.17991	00 07 12.23	+00 20 16.4	19.4	704
2001 QN ₂₄₂	2001 10 05.40725	00 07 41.84	+04 24 09.0</								

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2001 QA ₂₄₃	2001 10 13.19262	00 15 15.27	-00 38 33.5	19.2	704	2001 QK ₂₄₃	2001 08 14.58083	00 45 33.41	+04 52 33.2	21.1	608
2001 QA ₂₄₃	2001 10 13.20851	00 15 14.53	-00 38 36.0	19.3	704	2001 QK ₂₄₃	2001 08 14.59107	00 45 33.27	+04 52 35.9	20.5	608
2001 QA ₂₄₃	2001 10 13.22438	00 15 13.83	-00 38 39.8	19.6	704	2001 QK ₂₄₃	2001 08 14.60127	00 45 33.16	+04 52 39.5	20.1	608
2001 QA ₂₄₃	2001 10 13.24025	00 15 13.07	-00 38 43.5	19.1	704	2001 QK ₂₄₃	2001 08 27.34067	00 41 09.66	+05 58 57.7	18.7	644
2001 QA ₂₄₃	2001 10 16.28654	00 13 03.10	-00 49 12.9	19.0	704	2001 QK ₂₄₃	2001 08 27.35080	00 41 09.33	+05 59 00.3	18.7	644
2001 QA ₂₄₃	2001 10 16.30441	00 13 02.41	-00 49 15.2	19.5	704	2001 QK ₂₄₃	2001 08 27.36205	00 41 08.94	+05 59 03.5	18.5	644
2001 QA ₂₄₃	2001 10 16.32015	00 13 01.75	-00 49 18.4	19.4	704	2001 QK ₂₄₃	2001 09 10.36976	00 30 58.65	+06 50 36.3	18.8 R	699
2001 QB ₂₄₃	2001 08 27.36682	00 48 09.73	+03 22 21.1	19.4	644	2001 QK ₂₄₃	2001 09 10.39724	00 30 57.09	+06 50 40.1		699
2001 QB ₂₄₃	2001 08 27.37763	00 48 09.50	+03 22 18.5	19.3	644	2001 QK ₂₄₃	2001 09 10.42477	00 30 55.62	+06 50 46.0		699
2001 QB ₂₄₃	2001 08 27.38988	00 48 09.23	+03 22 16.2	19.3	644	2001 QK ₂₄₃	2001 09 10.45241	00 30 54.10	+06 50 50.2		699
2001 QB ₂₄₃	2001 09 12.28853	00 40 10.18	+02 13 25.2	19.6 V	333	2001 QK ₂₄₃	2001 09 18.27719	00 23 16.55	+07 09 27.2	18.2 R	699
2001 QB ₂₄₃	2001 09 12.31887	00 40 08.96	+02 13 15.9	19.9 V	333	2001 QK ₂₄₃	2001 09 18.30061	00 23 15.06	+07 09 30.2		699
2001 QB ₂₄₃	2001 10 06.35516	00 22 29.36	-00 00 39.1	18.9	644	2001 QK ₂₄₃	2001 09 18.32406	00 23 13.54	+07 09 33.0		699
2001 QB ₂₄₃	2001 10 06.36600	00 22 28.87	-00 00 42.5	19.3	644	2001 QK ₂₄₃	2001 09 18.34758	00 23 12.02	+07 09 36.0		699
2001 QB ₂₄₃	2001 10 06.37926	00 22 28.28	-00 00 46.9	19.3	644	2001 QK ₂₄₃	2001 09 28.27444	00 12 29.86	+07 23 55.9	19.9	644
2001 QD ₂₄₃	2001 09 09.39681	00 39 24.15	+02 27 15.6	19.7	644	2001 QK ₂₄₃	2001 09 28.29507	00 12 28.47	+07 23 57.3	19.7	644
2001 QD ₂₄₃	2001 09 09.41803	00 39 23.75	+02 26 58.7	19.3	644	2001 QK ₂₄₃	2001 09 28.31563	00 12 27.04	+07 23 58.3	18.8	644
2001 QD ₂₄₃	2001 09 09.43942	00 39 23.31	+02 26 41.7	19.4	644	2001 QK ₂₄₃	2001 10 05.34136	00 04 51.20	+07 29 32.8	18.8	644
2001 QD ₂₄₃	2001 10 08.33986	00 25 47.00	-03 55 16.4	19.6	644	2001 QK ₂₄₃	2001 10 05.36213	00 04 49.85	+07 29 33.1	18.6	644
2001 QD ₂₄₃	2001 10 08.36117	00 25 46.33	-03 55 29.5	19.7	644	2001 QK ₂₄₃	2001 10 05.38302	00 04 48.48	+07 29 33.6	19.5	644
2001 QD ₂₄₃	2001 10 08.38384	00 25 45.67	-03 55 44.0	20.0	644	2001 QK ₂₄₃	2001 10 14.17441	23 56 05.56	+07 33 43.2	19.0	704
2001 QE ₂₄₃	2001 09 11.28736	00 30 58.78	+04 10 45.3	19.1 R	699	2001 QK ₂₄₃	2001 10 14.19013	23 56 04.64	+07 33 43.5	18.9	704
2001 QE ₂₄₃	2001 09 11.31080	00 30 58.04	+04 10 36.7		699	2001 QK ₂₄₃	2001 10 14.20586	23 56 03.74	+07 33 43.6	19.0	704
2001 QE ₂₄₃	2001 09 11.33426	00 30 57.26	+04 10 27.5		699	2001 QK ₂₄₃	2001 10 14.22162	23 56 02.85	+07 33 44.4	19.3	704
2001 QE ₂₄₃	2001 09 11.35783	00 30 56.25	+04 10 16.5		699	2001 QK ₂₄₃	2001 10 14.23739	23 56 01.92	+07 33 45.1	19.1	704
2001 QE ₂₄₃	2001 09 17.29179	00 27 18.80	+03 28 48.9	19.1 R	683	2001 QM ₂₄₃	2001 07 22.47082	00 33 55.01	+05 16 10.5	20.5	644
2001 QE ₂₄₃	2001 09 17.30410	00 27 18.46	+03 28 43.1	18.9 R	683	2001 QM ₂₄₃	2001 07 22.48087	00 33 55.51	+05 16 12.5	20.7	644
2001 QE ₂₄₃	2001 09 17.31636	00 27 17.82	+03 28 33.9	19.8 R	683	2001 QM ₂₄₃	2001 07 22.49174	00 33 55.98	+05 16 15.9	20.2	644
2001 QE ₂₄₃	2001 09 20.26025	00 25 23.41	+03 07 08.5	18.7	704	2001 QM ₂₄₃	2001 09 11.28892	00 35 58.05	+04 21 55.8	18.8 R	699
2001 QE ₂₄₃	2001 09 20.27440	00 25 22.83	+03 07 01.9	18.9	704	2001 QM ₂₄₃	2001 09 11.31237	00 35 56.96	+04 21 47.2		699
2001 QE ₂₄₃	2001 09 20.28854	00 25 22.26	+03 06 55.2	19.1	704	2001 QM ₂₄₃	2001 09 11.33584	00 35 55.95	+04 21 39.1		699
2001 QE ₂₄₃	2001 09 20.30268	00 25 21.69	+03 06 48.7	19.2	704	2001 QM ₂₄₃	2001 09 11.35940	00 35 54.75	+04 21 30.0		699
2001 QE ₂₄₃	2001 09 20.31683	00 25 21.12	+03 06 42.8	19.1	704	2001 QM ₂₄₃	2001 09 19.28871	00 29 40.42	+03 26 33.0	19.4 R	683
2001 QE ₂₄₃	2001 10 11.30362	00 11 24.87	+00 30 29.7	19.3	644	2001 QM ₂₄₃	2001 09 19.30027	00 29 39.86	+03 26 24.5	18.6 R	683
2001 QE ₂₄₃	2001 10 11.32436	00 11 24.07	+00 30 20.7	19.4	644	2001 QM ₂₄₃	2001 09 19.31328	00 29 39.18	+03 26 17.8	18.6 R	683
2001 QE ₂₄₃	2001 10 11.34508	00 11 23.31	+00 30 12.4	19.8	644	2001 QM ₂₄₃	2001 10 11.30362	00 11 18.03	+00 46 57.2	19.6	644
2001 QE ₂₄₃	2001 10 13.17474	00 10 16.82	+00 17 25.2	19.0	704	2001 QM ₂₄₃	2001 10 11.32436	00 11 17.09	+00 46 49.3	19.6	644
2001 QE ₂₄₃	2001 10 13.19172	00 10 16.18	+00 17 17.8	19.9	704	2001 QM ₂₄₃	2001 10 11.34508	00 11 16.15	+00 46 41.6	19.9	644
2001 QE ₂₄₃	2001 10 13.20760	00 10 15.63	+00 17 11.6	19.3	704	2001 QM ₂₄₃	2001 10 13.17474	00 09 59.90	+00 35 22.3	19.2	704
2001 QE ₂₄₃	2001 10 13.22348	00 10 15.00	+00 17 05.8	19.3	704	2001 QM ₂₄₃	2001 10 13.19172	00 09 59.18	+00 35 15.5	19.9	704
2001 QE ₂₄₃	2001 10 13.23935	00 10 14.43	+00 16 59.2	19.3	704	2001 QM ₂₄₃	2001 10 13.20760	00 09 58.51	+00 35 10.3	19.3	704
2001 QF ₂₄₃	1991 12 08.22480	04 17 09.70	+23 56 07.2	18.4 V	691	2001 QM ₂₄₃	2001 10 13.22348	00 09 57.78	+00 35 04.8	19.5	704
2001 QF ₂₄₃	1991 12 08.24700	04 17 08.48	+23 56 04.2		691	2001 QM ₂₄₃	2001 10 13.23935	00 09 57.12	+00 34 59.2	19.6	704
2001 QF ₂₄₃	1991 12 08.26935	04 17 07.25	+23 56 01.1		691	2001 QM ₂₄₃	2001 10 14.16421	00 09 20.35	+00 29 27.4	19.2	704
2001 QF ₂₄₃	1992 03 06.15924	04 38 54.85	+23 34 29.6	21.0 V	691	2001 QM ₂₄₃	2001 10 14.17991	00 09 19.69	+00 29 22.0	19.4	704
2001 QF ₂₄₃	1992 03 06.17085	04 38 55.72	+23 34 30.5		691	2001 QM ₂₄₃	2001 10 14.19564	00 09 19.00	+00 29 17.2	19.7	704
2001 QF ₂₄₃	1992 03 06.18271	04 38 56.62	+23 34 31.5		691	2001 QM ₂₄₃	2001 10 14.21138	00 09 18.46	+00 29 11.2	19.4	704
2001 QF ₂₄₃	1998 03 20.14310	10 45 21.85	+07 26 10.4	19.7	704	2001 QM ₂₄₃	2001 10 14.22715	00 09 17.79	+00 29 05.4	19.6	704
2001 QF ₂₄₃	1998 03 20.16344	10 45 21.05	+07 26 19.7	19.7	704	2001 QM ₂₄₃	2001 10 15.15905	00 08 41.82	+00 23 41.9	19.0	704
2001 QF ₂₄₃	1998 03 20.18357	10 45 20.26	+07 26 22.7	19.4	704	2001 QM ₂₄₃	2001 10 15.17489	00 08 41.22	+00 23 36.0	19.5	704
2001 QF ₂₄₃	1998 03 20.20413	10 45 19.34	+07 26 27.1	19.4	704	2001 QM ₂₄₃	2001 10 15.19073	00 08 40.58	+00 23 30.3	19.7	704
2001 QF ₂₄₃	1998 03 26.13329	10 41 33.65	+07 46 31.9	18.9	704	2001 QM ₂₄₃	2001 10 15.20655	00 08 39.91	+00 23 25.7	19.5	704
2001 QF ₂₄₃	1998 03 26.15379	10 41 32.94	+07 46 36.3	19.0	704	2001 QM ₂₄₃	2001 10 15.22237	00 08 39.26	+00 23 20.8	19.6	704
2001 QF ₂₄₃	1998 03 26.17398	10 41 31.88	+07 46 39.0	19.8	704	2001 QN ₂₄₃	2001 08 27.34181	00 41 32.13	+06 19 23.9	19.3	644
2001 QF ₂₄₃	2001 09 25.26609	00 20 53.37	+03 31 08.6	18.7 R	683	2001 QN ₂₄₃	2001 08 27.35194	00 41 31.78	+06 19 24.2	19.2	644
2001 QF ₂₄₃	2001 09 25.27780	00 20 52.91	+03 31 04.9	18.3 R	683	2001 QN ₂₄₃	2001 08 27.36329	00 41 31.40	+06 19 24.6	19.2	644
2001 QF ₂₄₃	2001 09 25.29067	00 20 52.33	+03 30 58.2	18.8 R	683	2001 QN ₂₄₃	2001 09 10.36976	00 31 43.52	+06 12 25.1	19.0 R	699
2001 QF ₂₄₃	2001 09 26.26438	00 20 05.98	+03 26 37.0	18.7 R	683	2001 QN ₂₄₃	2001 09 10.39724	00 31 42.12	+06 12 22.0		699
2001 QF ₂₄₃	2001 09 26.27557	00 20 05.53	+03 26 32.1	18.6 R	683	2001 QN ₂₄₃	2001 09 10.42477	00 31 40.66	+06 12 20.2		699
2001 QF ₂₄₃	2001 09 26.28896	00 20 04.80	+03 26 27.8	18.4 R	683	2001 QN ₂₄₃	2001 09 10.45241	00 31 39.19	+06 12 16.5		699
2001 QF ₂₄₃	2001 10 11.30362	00 08 19.37	+02 17 20.3	18.2	644	2001 QN ₂₄₃	2001 09 18.27953	00 24 39.28	+05 57 55.4	18.7 R	699
2001 QF ₂₄₃	2001 10 11.32436	00 08 18.43	+02 17 14.7	18.1	644	2001 QN ₂₄₃	2001 09 18.30295	00 24 37.87	+05 57 52.4		699
2001 QF ₂₄₃	2001 10 11.34508	00 08 17.46	+02 17 09.2	18.6	644	2001 QN ₂₄₃	2001 09 18.32640	00 24 36.56	+05 57 49.3		699
2001 QF ₂₄₃	2001 10 13.17485	00 06 57.89	+02 09 09.9	18.5	704	2001 QN ₂₄₃	2001 09 18.34992	00 24 35.17	+05 57 46.2		699
2001 QF ₂₄₃	2001 10 13.19183	00 06 57.11	+02 09 05.3	19.3	704	2001 QN ₂₄₃	2001 09 21.24732	00 21 49.72	+05 50 56.7	19.4	704
2001 QF ₂₄₃	2001 10 13.20771	00 06 56.44	+02 09 01.7	19.3	704	2001 QN ₂₄₃	2001 09 21.26232	00 21 48.82	+05 50 54.5	19.4	704
2001 QF ₂₄₃	2001 10 13.21405	00 06 56.20	+02 08 59.5	18.2 R	699	2001 QN ₂₄₃	2001 09 21.27677	00 21 47.98	+05 50 52.2	19.6	704
2001 QF ₂₄₃	2001 10 13.22359	00 06 55.70	+02 08 57.0	18.9	704	2001 QN ₂₄₃	2001 09 21.29197	00 21 47.03	+05 50 49.8	19.5	704
2001 QF ₂₄₃	2001 10 13.23744	00 06 55.13	+02 08 52.9		699	2001 QN					

2001 QR ₂₄₃	2001 09 25.26698	00 19 35.15	+03 03 20.2	18.1 R	683	2001 QA ₂₄₄	2001 09 11.28814	00 43 47.73	+02 31 03.4	18.1 R	699
2001 QR ₂₄₃	2001 09 25.27691	00 19 34.83	+03 03 12.9	17.3 R	683	2001 QA ₂₄₄	2001 09 11.31158	00 43 47.11	+02 30 50.2		699
2001 QR ₂₄₃	2001 09 25.29157	00 19 34.34	+03 03 00.9	17.3 R	683	2001 QA ₂₄₄	2001 09 11.33505	00 43 46.43	+02 30 36.5		699
2001 QR ₂₄₃	2001 10 06.19000	00 13 34.88	+00 46 46.2	18.0	704	2001 QA ₂₄₄	2001 09 11.35862	00 43 45.83	+02 30 22.7		699
2001 QR ₂₄₃	2001 10 06.20546	00 13 34.35	+00 46 35.5	17.9	704	2001 QA ₂₄₄	2001 09 12.28853	00 43 21.78	+02 21 16.1	18.8 V	333
2001 QR ₂₄₃	2001 10 06.22097	00 13 33.82	+00 46 24.2	18.0	704	2001 QA ₂₄₄	2001 09 12.31887	00 43 20.89	+02 20 58.5	18.9 V	333
2001 QR ₂₄₃	2001 10 06.23646	00 13 33.30	+00 46 12.5	17.4	704	2001 QA ₂₄₄	2001 10 06.36122	00 28 53.75	-01 58 27.8	18.4	644
2001 QR ₂₄₃	2001 10 11.30362	00 11 03.83	-00 14 35.6	18.0	644	2001 QA ₂₄₄	2001 10 06.37449	00 28 53.19	-01 58 36.2	18.4	644
2001 QR ₂₄₃	2001 10 11.32436	00 11 03.20	-00 14 50.1	18.3	644	2001 QA ₂₄₄	2001 10 06.38512	00 28 52.75	-01 58 42.9	18.5	644
2001 QR ₂₄₃	2001 10 11.34508	00 11 02.57	-00 15 04.5	18.7	644	2001 QA ₂₄₄	2001 10 13.17226	00 24 39.05	-03 07 12.8	18.0	704
2001 QR ₂₄₃	2001 10 13.17463	00 10 14.82	-00 36 06.6	17.8	704	2001 QA ₂₄₄	2001 10 13.18832	00 24 38.49	-03 07 22.1	18.4	704
2001 QR ₂₄₃	2001 10 13.19161	00 10 14.32	-00 36 17.1	18.4	704	2001 QA ₂₄₄	2001 10 13.20462	00 24 37.82	-03 07 30.4	18.4	704
2001 QR ₂₄₃	2001 10 13.20749	00 10 13.89	-00 36 28.7	18.1	704	2001 QA ₂₄₄	2001 10 13.22017	00 24 37.26	-03 07 39.9	18.3	704
2001 QR ₂₄₃	2001 10 13.22338	00 10 13.45	-00 36 39.4	18.3	704	2001 QA ₂₄₄	2001 10 13.23710	00 24 36.56	-03 07 48.6	18.5	704
2001 QR ₂₄₃	2001 10 13.23924	00 10 12.98	-00 36 50.4	18.7	704	2001 QA ₂₄₄	2001 10 16.25457	00 22 54.01	-03 35 38.0	18.5	704
2001 QR ₂₄₃	2001 10 16.25389	00 09 01.69	-01 10 00.6	18.5	704	2001 QA ₂₄₄	2001 10 16.27114	00 22 53.43	-03 35 46.7	18.6	704
2001 QR ₂₄₃	2001 10 16.27044	00 09 01.31	-01 10 11.7	18.5	704	2001 QA ₂₄₄	2001 10 16.28780	00 22 52.87	-03 35 55.7	19.2	704
2001 QR ₂₄₃	2001 10 16.28654	00 09 00.88	-01 10 22.1	18.3	704	2001 QA ₂₄₄	2001 10 16.30509	00 22 52.29	-03 36 05.0	18.9	704
2001 QR ₂₄₃	2001 10 16.30441	00 09 00.46	-01 10 32.8	18.3	704	2001 QA ₂₄₄	2001 10 16.32089	00 22 51.70	-03 36 13.5	18.8	704
2001 QR ₂₄₃	2001 10 16.32015	00 09 00.13	-01 10 43.1	18.2	704	2001 QB ₂₄₄	2001 08 27.36682	00 48 10.18	+05 40 27.2	19.0	644
2001 QU ₂₄₃	2001 07 21.41660	00 14 48.85	+00 46 13.9	19.0 R	699	2001 QB ₂₄₄	2001 08 27.37763	00 48 09.86	+05 40 27.4	18.9	644
2001 QU ₂₄₃	2001 07 21.42759	00 14 48.93	+00 46 16.3		699	2001 QB ₂₄₄	2001 08 27.38988	00 48 09.49	+05 40 27.4	19.0	644
2001 QU ₂₄₃	2001 07 21.43857	00 14 49.04	+00 46 18.7		699	2001 QB ₂₄₄	2001 09 12.32214	00 37 32.52	+05 23 41.0	18.7 R 1	695
2001 QU ₂₄₃	2001 07 21.44958	00 14 49.35	+00 46 17.3		699	2001 QB ₂₄₄	2001 09 12.41514	00 37 27.61	+05 23 29.3	1	695
2001 QU ₂₄₃	2001 08 16.33373	00 11 06.50	+01 48 28.1	18.7	704	2001 QB ₂₄₄	2001 10 11.30237	00 09 26.63	+03 52 54.8	18.7	644
2001 QU ₂₄₃	2001 08 16.34575	00 11 06.16	+01 48 28.4	19.6	704	2001 QB ₂₄₄	2001 10 11.32313	00 09 25.43	+03 52 50.6	18.6	644
2001 QU ₂₄₃	2001 08 16.35776	00 11 05.85	+01 48 29.3	19.3	704	2001 QB ₂₄₄	2001 10 11.34391	00 09 24.24	+03 52 46.3	18.7	644
2001 QU ₂₄₃	2001 08 16.36982	00 11 05.51	+01 48 29.5	19.2	704	2001 QB ₂₄₄	2001 10 13.17506	00 07 44.30	+03 46 43.5	19.3	704
2001 QU ₂₄₃	2001 08 16.38189	00 11 05.18	+01 48 30.8	19.1	704	2001 QB ₂₄₄	2001 10 13.19205	00 07 43.30	+03 46 42.1	19.4	704
2001 QU ₂₄₃	2001 10 11.23610	23 28 55.76	+00 38 04.8	18.5	644	2001 QB ₂₄₄	2001 10 13.20793	00 07 42.39	+03 46 37.8	19.5	704
2001 QU ₂₄₃	2001 10 11.25729	23 28 54.93	+00 38 02.9	18.9	644	2001 QB ₂₄₄	2001 10 13.22381	00 07 41.54	+03 46 35.3	19.4	704
2001 QU ₂₄₃	2001 10 11.27848	23 28 54.04	+00 38 01.2	18.2	644	2001 QB ₂₄₄	2001 10 13.23967	00 07 40.62	+03 46 31.8	19.6	704
2001 QU ₂₄₃	2001 10 14.17127	23 27 05.81	+00 34 00.5	19.1	704	2001 QB ₂₄₄	2001 10 16.24321	00 05 03.66	+03 37 03.9	19.4	704
2001 QU ₂₄₃	2001 10 14.18700	23 27 05.25	+00 33 59.2	19.7	704	2001 QB ₂₄₄	2001 10 16.25893	00 05 02.91	+03 37 02.1	19.4	704
2001 QU ₂₄₃	2001 10 14.20272	23 27 04.66	+00 33 57.3	19.1	704	2001 QB ₂₄₄	2001 10 16.27465	00 05 01.96	+03 36 58.8	19.4	704
2001 QU ₂₄₃	2001 10 14.21847	23 27 04.05	+00 33 56.4	19.1	704	2001 QB ₂₄₄	2001 10 16.29037	00 05 01.14	+03 36 55.7	19.4	704
2001 QU ₂₄₃	2001 10 14.23424	23 27 03.44	+00 33 55.1	19.3	704	2001 QB ₂₄₄	2001 10 16.30611	00 05 00.33	+03 36 53.7	19.5	704
2001 QW ₂₄₃	2001 08 16.34575	00 11 44.37	+01 22 30.1	19.8	704	2001 QC ₂₄₄	2001 08 27.36806	00 46 02.95	+03 53 36.6	18.5	644
2001 QW ₂₄₃	2001 08 16.35776	00 11 44.01	+01 22 29.7	19.4	704	2001 QC ₂₄₄	2001 08 27.37877	00 46 02.67	+03 53 36.3	18.5	644
2001 QW ₂₄₃	2001 08 16.38189	00 11 43.41	+01 22 31.8	20.0	704	2001 QC ₂₄₄	2001 08 27.39101	00 46 02.36	+03 53 36.3	18.6	644
2001 QW ₂₄₃	2001 09 18.18888	23 49 40.80	+00 54 10.5	18.3 R	699	2001 QC ₂₄₄	2001 09 09.39615	00 39 21.64	+03 42 33.3	18.4	644
2001 QW ₂₄₃	2001 09 18.21241	23 49 39.57	+00 54 07.7		699	2001 QC ₂₄₄	2001 09 09.41733	00 39 20.84	+03 42 31.4	18.5	644
2001 QW ₂₄₃	2001 09 18.23604	23 49 38.37	+00 54 05.3		699	2001 QC ₂₄₄	2001 09 09.43873	00 39 20.02	+03 42 29.7	18.6	644
2001 QW ₂₄₃	2001 09 18.25944	23 49 37.16	+00 54 01.4		699	2001 QC ₂₄₄	2001 09 16.37915	00 34 46.41	+03 31 23.7	19.1	704
2001 QW ₂₄₃	2001 09 22.25659	23 46 11.57	+00 45 46.9	18.8	704	2001 QC ₂₄₄	2001 09 16.39349	00 34 45.84	+03 31 21.6	20.2	704
2001 QW ₂₄₃	2001 09 22.27076	23 46 10.83	+00 45 44.6	19.1	704	2001 QC ₂₄₄	2001 09 16.40784	00 34 45.26	+03 31 19.2	20.7	704
2001 QW ₂₄₃	2001 09 22.28493	23 46 10.08	+00 45 43.3	19.1	704	2001 QC ₂₄₄	2001 09 16.42237	00 34 44.56	+03 31 18.2	19.8	704
2001 QW ₂₄₃	2001 09 22.29912	23 46 09.33	+00 45 41.4	19.0	704	2001 QC ₂₄₄	2001 09 18.28732	00 33 25.83	+03 27 50.3	18.4 R	699
2001 QW ₂₄₃	2001 10 11.23495	23 31 21.55	+00 09 30.5	19.1	644	2001 QC ₂₄₄	2001 09 18.31077	00 33 24.83	+03 27 48.3		699
2001 QW ₂₄₃	2001 10 11.25613	23 31 20.67	+00 09 28.4	19.1	644	2001 QC ₂₄₄	2001 09 18.33424	00 33 23.73	+03 27 45.2		699
2001 QW ₂₄₃	2001 10 11.27730	23 31 19.79	+00 09 26.7	19.1	644	2001 QC ₂₄₄	2001 09 18.35776	00 33 22.74	+03 27 42.8		699
2001 QW ₂₄₃	2001 10 13.18725	23 30 06.52	+00 06 46.2	19.5	704	2001 QC ₂₄₄	2001 09 19.29124	00 32 42.63	+03 25 56.5	18.6 R	683
2001 QW ₂₄₃	2001 10 13.21986	23 30 05.26	+00 06 43.0	19.6	704	2001 QC ₂₄₄	2001 09 19.30239	00 32 42.17	+03 25 53.1	18.3 R	683
2001 QW ₂₄₃	2001 10 13.23572	23 30 04.64	+00 06 41.5	19.6	704	2001 QC ₂₄₄	2001 09 19.31564	00 32 41.48	+03 25 50.1	18.6 R	683
2001 QX ₂₄₃	2001 08 27.37169	00 53 04.11	+08 02 43.2	18.7	644	2001 QC ₂₄₄	2001 09 23.27828	00 29 46.90	+03 17 49.8	18.4 R	683
2001 QX ₂₄₃	2001 08 27.38229	00 53 03.99	+08 02 38.9	18.9	644	2001 QC ₂₄₄	2001 09 23.28941	00 29 46.33	+03 17 46.5	18.5 R	683
2001 QX ₂₄₃	2001 08 27.39457	00 53 03.89	+08 02 34.0	19.1	644	2001 QC ₂₄₄	2001 09 23.30085	00 29 45.71	+03 17 45.1	18.8 R	683
2001 QX ₂₄₃	2001 09 25.27976	00 39 47.73	+03 23 08.1	19.3 R	683	2001 QC ₂₄₄	2001 10 11.30863	00 16 14.19	+02 38 52.9	20.0	644
2001 QX ₂₄₃	2001 09 25.29097	00 39 47.17	+03 22 58.9	18.6 R	683	2001 QC ₂₄₄	2001 10 11.32939	00 16 13.25	+02 38 50.5	19.6	644
2001 QX ₂₄₃	2001 09 25.30435	00 39 46.88	+03 22 50.5	19.1 R	683	2001 QC ₂₄₄	2001 10 11.35191	00 16 12.26	+02 38 47.7	19.2	644
2001 QX ₂₄₃	2001 09 26.27800	00 39 06.36	+03 11 36.2	19.3 R	683	2001 QC ₂₄₄	2001 10 13.17529	00 14 54.93	+02 35 09.2	19.1	704
2001 QX ₂₄₃	2001 09 26.28918	00 39 05.91	+03 11 26.7	18.9 R	683	2001 QC ₂₄₄	2001 10 13.19227	00 14 54.17	+02 35 08.2	19.1	704
2001 QX ₂₄₃	2001 09 26.30258	00 39 05.41	+03 11 18.2	18.9 R	683	2001 QC ₂₄₄	2001 10 13.20815	00 14 53.49	+02 35 06.2	18.9	704
2001 QX ₂₄₃	2001 10 13.17698	00 27 35.14	+00 02 41.2	19.3	704	2001 QC ₂₄₄	2001 10 13.22404	00 14 52.79	+02 35 04.3	18.8	704
2001 QX ₂₄₃	2001 10 13.19397	00 27 34.39	+00 02 32.6	19.6	704	2001 QC ₂₄₄	2001 10 13.23990	00 14 52.08	+02 35 03.0	19.5	704
2001 QX ₂₄₃	2001 10 13.20986	00 27 33.77	+00 02 22.1	19.5	704	2001 QD ₂₄₄	2001 10 11.30237	00 11 11.70	+04 18 49.7	20.0	644
2001 QX ₂₄₃	2001 10 13.22574	00 27 33.20	+00 02 12.2	19.0	704	2001 QD ₂₄₄	2001 10 11.30362	00 11 11.59	+04 18 51.6	19.5	644
2001 QX ₂₄₃	2001 10 16.27173	00 25 44.61	-00 28 07.5	19.1	704	2001 QD ₂₄₄	2001 10 11.32313	00 11 10.66	+04 18 47.9	20.0	644
2001 QX ₂₄₃	2001 10 16.28840	00 25 44.00	-00 28 17.1	19.6	704	2001 QD ₂₄₄					

2001 QH ₂₄₄	1995 08 29.29965	00 02 11.16	-06 18 50.4	19.9	V	8	809	2001 QU ₂₄₄	2001 10 06.23690	00 22 01.82	+04 04 25.2	18.4	704
2001 QH ₂₄₄	1995 09 01.22361	23 59 49.56	-06 18 10.9	19.8	V	8	809	2001 QU ₂₄₄	2001 10 06.35881	00 21 55.39	+04 04 02.3	18.7	644
2001 QH ₂₄₄	2001 09 12.32214	00 38 58.86	+05 05 04.3	19.1	R	1	695	2001 QU ₂₄₄	2001 10 06.36951	00 21 54.82	+04 03 59.9	18.7	644
2001 QH ₂₄₄	2001 09 12.41514	00 38 54.12	+05 05 09.6			1	695	2001 QU ₂₄₄	2001 10 06.38278	00 21 54.13	+04 03 57.7	18.8	644
2001 QH ₂₄₄	2001 10 11.30863	00 12 42.27	+05 12 47.3	19.6			644	2001 QU ₂₄₄	2001 10 11.31090	00 17 48.63	+03 48 12.4	18.0	644
2001 QH ₂₄₄	2001 10 11.32939	00 12 41.19	+05 12 47.3	19.4			644	2001 QU ₂₄₄	2001 10 11.33172	00 17 47.59	+03 48 08.6	18.0	644
2001 QH ₂₄₄	2001 10 11.35191	00 12 39.98	+05 12 47.2	19.5			644	2001 QU ₂₄₄	2001 10 11.35421	00 17 46.46	+03 48 04.2	18.1	644
2001 QH ₂₄₄	2001 10 14.17564	00 10 16.53	+05 12 46.8	19.5			704	2001 QU ₂₄₄	2001 10 13.17518	00 16 19.83	+03 42 30.1	18.5	704
2001 QH ₂₄₄	2001 10 14.19136	00 10 15.75	+05 12 46.5	20.0			704	2001 QU ₂₄₄	2001 10 13.19216	00 16 18.99	+03 42 26.4	18.8	704
2001 QH ₂₄₄	2001 10 14.22285	00 10 14.09	+05 12 46.9	20.1			704	2001 QU ₂₄₄	2001 10 13.20804	00 16 18.22	+03 42 23.2	18.9	704
2001 QH ₂₄₄	2001 10 14.23862	00 10 13.33	+05 12 47.0	20.2			704	2001 QU ₂₄₄	2001 10 13.22392	00 16 17.46	+03 42 20.6	18.8	704
2001 QJ ₂₄₄	2001 10 11.31090	00 18 51.51	+03 37 59.1	20.1			644	2001 QU ₂₄₄	2001 10 13.23979	00 16 16.66	+03 42 17.7	18.6	704
2001 QJ ₂₄₄	2001 10 11.33172	00 18 50.49	+03 37 56.4	19.7			644	2001 QU ₂₄₄	2001 10 16.24434	00 13 59.09	+03 33 27.5	18.5	704
2001 QJ ₂₄₄	2001 10 11.35421	00 18 49.41	+03 37 53.6	19.9			644	2001 QU ₂₄₄	2001 10 16.26005	00 13 58.39	+03 33 24.4	18.6	704
2001 QJ ₂₄₄	2001 10 13.17529	00 17 25.35	+03 33 59.7	18.9			704	2001 QU ₂₄₄	2001 10 16.27577	00 13 57.64	+03 33 21.8	18.7	704
2001 QJ ₂₄₄	2001 10 13.19227	00 17 24.54	+03 33 57.5	19.7			704	2001 QU ₂₄₄	2001 10 16.29150	00 13 56.92	+03 33 19.1	18.7	704
2001 QJ ₂₄₄	2001 10 13.20815	00 17 23.80	+03 33 55.9	19.0			704	2001 QU ₂₄₄	2001 10 16.30724	00 13 56.19	+03 33 16.9	18.9	704
2001 QJ ₂₄₄	2001 10 13.22404	00 17 23.00	+03 33 53.7	19.4			704	2001 QX ₂₄₄	2001 09 17.30676	00 47 14.87	+03 22 36.5	18.9	R
2001 QJ ₂₄₄	2001 10 13.23990	00 17 22.30	+03 33 52.0	19.5			704	2001 QX ₂₄₄	2001 09 17.31789	00 47 14.46	+03 22 29.4	19.1	R
2001 QK ₂₄₄	2001 09 18.28577	00 40 58.76	+02 45 11.7	18.6	R		699	2001 QX ₂₄₄	2001 09 17.32934	00 47 13.73	+03 22 22.6	19.1	R
2001 QK ₂₄₄	2001 09 18.30920	00 40 57.80	+02 45 05.4				699	2001 QX ₂₄₄	2001 09 18.30365	00 46 40.06	+03 14 58.2	19.7	R
2001 QK ₂₄₄	2001 09 18.33268	00 40 56.81	+02 44 57.9				699	2001 QX ₂₄₄	2001 09 18.31478	00 46 39.72	+03 14 52.2	18.4	R
2001 QK ₂₄₄	2001 09 18.35619	00 40 55.79	+02 44 50.6				699	2001 QX ₂₄₄	2001 09 18.32975	00 46 39.54	+03 14 48.9	19.4	R
2001 QK ₂₄₄	2001 10 06.36239	00 28 02.71	+01 12 15.3	18.9			644	2001 QX ₂₄₄	2001 10 06.39615	00 35 02.41	+00 49 57.8	18.6	644
2001 QK ₂₄₄	2001 10 06.37573	00 28 02.10	+01 12 11.3	18.9			644	2001 QX ₂₄₄	2001 10 06.40701	00 35 01.95	+00 49 52.6	18.5	644
2001 QK ₂₄₄	2001 10 06.38637	00 28 01.64	+01 12 07.9	18.9			644	2001 QX ₂₄₄	2001 10 06.41765	00 35 01.53	+00 49 47.5	18.4	644
2001 QK ₂₄₄	2001 10 11.32553	00 24 32.17	+00 47 44.5	19.6			644	2001 QX ₂₄₄	2001 10 09.26583	00 33 09.15	+00 27 13.9	20.5	V
2001 QK ₂₄₄	2001 10 11.34841	00 24 31.19	+00 47 38.1	20.1			644	2001 QX ₂₄₄	2001 10 09.31287	00 33 07.34	+00 26 52.2	19.1	V
2001 QK ₂₄₄	2001 10 11.36957	00 24 30.29	+00 47 31.9	19.2			644	2001 QX ₂₄₄	2001 10 13.19409	00 30 37.93	+00 03 05.4	20.1	704
2001 QK ₂₄₄	2001 10 13.17597	00 23 16.31	+00 38 57.6	19.2			704	2001 QX ₂₄₄	2001 10 13.20498	00 30 37.67	+00 03 09.4	18.7	704
2001 QK ₂₄₄	2001 10 13.19296	00 23 15.62	+00 38 52.7	19.8			704	2001 QX ₂₄₄	2001 10 13.20998	00 30 37.45	+00 03 11.3	19.3	704
2001 QK ₂₄₄	2001 10 13.20884	00 23 14.95	+00 38 48.6	19.6			704	2001 QX ₂₄₄	2001 10 13.22057	00 30 37.09	+00 03 15.9	18.8	704
2001 QK ₂₄₄	2001 10 13.22473	00 23 14.27	+00 38 44.3	19.4			704	2001 QX ₂₄₄	2001 10 13.22585	00 30 36.80	+00 03 18.3	18.7	704
2001 QK ₂₄₄	2001 10 13.24059	00 23 13.55	+00 38 39.9	19.5			704	2001 QX ₂₄₄	2001 10 13.23745	00 30 36.41	+00 03 23.8	18.3	704
2001 QM ₂₄₄	2001 08 27.37286	00 54 07.64	+04 53 49.6	19.9			644	2001 QX ₂₄₄	2001 10 13.24171	00 30 36.19	+00 03 25.4	19.0	704
2001 QM ₂₄₄	2001 08 27.38345	00 54 07.34	+04 53 50.5	20.2			644	2001 QX ₂₄₄	2001 10 16.25575	00 28 44.63	+00 25 47.9	18.6	704
2001 QM ₂₄₄	2001 08 27.39571	00 54 06.97	+04 53 50.9	20.4			644	2001 QX ₂₄₄	2001 10 16.27232	00 28 43.96	+00 25 56.5	19.0	704
2001 QM ₂₄₄	2001 09 11.28892	00 44 35.17	+04 53 32.8	19.4	R		699	2001 QX ₂₄₄	2001 10 16.28902	00 28 43.35	+00 26 03.1	19.2	704
2001 QM ₂₄₄	2001 09 11.31237	00 44 33.94	+04 53 30.5				699	2001 QX ₂₄₄	2001 10 16.30623	00 28 42.84	+00 26 09.7	19.2	704
2001 QM ₂₄₄	2001 09 11.33584	00 44 32.81	+04 53 31.6				699	2001 QX ₂₄₄	2001 10 16.32225	00 28 42.14	+00 26 17.5	18.5	704
2001 QM ₂₄₄	2001 09 11.35940	00 44 31.67	+04 53 29.5				699	2001 QA ₂₄₅	1994 04 16.28886	13 15 33.46	+08 39 11.4	18.4	V
2001 QM ₂₄₄	2001 09 21.40059	00 35 40.91	+04 41 20.2	19.4	V		291	2001 QA ₂₄₅	1994 04 16.31261	13 15 32.28	+08 39 05.2		691
2001 QM ₂₄₄	2001 09 21.42157	00 35 39.69	+04 41 18.2	19.6	V		291	2001 QA ₂₄₅	1994 04 16.33665	13 15 31.10	+08 38 59.2		691
2001 QM ₂₄₄	2001 09 21.44178	00 35 38.51	+04 41 16.3	19.4	V		291	2001 QA ₂₄₅	2000 06 07.36196	19 27 58.04	+24 29 24.6	18.2	704
2001 QM ₂₄₄	2001 10 06.33154	00 20 57.98	+04 13 26.3	20.2			644	2001 QA ₂₄₅	2000 06 07.37487	19 27 57.62	+24 29 26.3	18.6	704
2001 QM ₂₄₄	2001 10 06.34162	00 20 57.39	+04 13 25.2	20.1			644	2001 QA ₂₄₅	2000 06 07.38795	19 27 57.14	+24 29 26.7	18.8	704
2001 QM ₂₄₄	2001 10 06.35397	00 20 56.62	+04 13 23.4	20.5			644	2001 QA ₂₄₅	2000 06 07.40097	19 27 56.77	+24 29 28.2	18.7	704
2001 QM ₂₄₄	2001 10 11.30746	00 16 09.24	+04 03 38.8	19.6			644	2001 QA ₂₄₅	2000 06 07.41405	19 27 56.35	+24 29 29.5	18.7	704
2001 QM ₂₄₄	2001 10 11.32815	00 16 08.03	+04 03 36.2	19.5			644	2001 QA ₂₄₅	2001 09 16.38049	00 49 33.40	+05 11 28.2	19.0	704
2001 QM ₂₄₄	2001 10 11.35074	00 16 06.72	+04 03 33.7	19.4			644	2001 QA ₂₄₅	2001 09 16.39483	00 49 32.79	+05 11 24.9	19.0	704
2001 QM ₂₄₄	2001 10 13.19216	00 14 23.63	+04 00 06.9	19.8			704	2001 QA ₂₄₅	2001 09 16.40919	00 49 32.20	+05 11 21.3	19.0	704
2001 QM ₂₄₄	2001 10 13.20804	00 14 22.69	+04 00 05.8	19.4			704	2001 QA ₂₄₅	2001 09 16.42371	00 49 31.57	+05 11 18.6	19.1	704
2001 QM ₂₄₄	2001 10 13.22392	00 14 21.81	+04 00 03.3	19.9			704	2001 QA ₂₄₅	2001 10 06.20726	00 34 30.42	+03 47 03.6	18.9	704
2001 QM ₂₄₄	2001 10 13.23979	00 14 20.87	+04 00 01.8	19.4			704	2001 QA ₂₄₅	2001 10 06.22276	00 34 29.62	+03 46 59.1	18.5	704
2001 QM ₂₄₄	2001 10 16.25960	00 11 37.13	+03 54 39.4	19.7			704	2001 QA ₂₄₅	2001 10 06.23825	00 34 28.94	+03 46 54.6	18.7	704
2001 QM ₂₄₄	2001 10 16.27532	00 11 36.20	+03 54 37.7	19.6			704	2001 QA ₂₄₅	2001 10 06.39732	00 34 21.36	+03 46 14.7	18.2	644
2001 QM ₂₄₄	2001 10 16.29104	00 11 35.39	+03 54 37.1	19.5			704	2001 QA ₂₄₅	2001 10 06.40818	00 34 20.84	+03 46 11.5	18.1	644
2001 QM ₂₄₄	2001 10 16.30678	00 11 34.47	+03 54 35.6	19.7			704	2001 QA ₂₄₅	2001 10 06.41879	00 34 20.31	+03 46 09.0	18.2	644
2001 QN ₂₄₄	2001 10 06.32563	00 20 22.38	+02 14 43.2	20.2			644	2001 QA ₂₄₅	2001 10 11.35662	00 30 30.74	+03 24 24.5	18.6	644
2001 QN ₂₄₄	2001 10 06.33790	00 20 21.62	+02 14 41.1	19.8			644	2001 QA ₂₄₅	2001 10 11.37794	00 30 29.75	+03 24 19.0	18.6	644
2001 QN ₂₄₄	2001 10 06.34803	00 20 21.01	+02 14 39.6	20.8			644	2001 QA ₂₄₅	2001 10 11.39917	00 30 28.74	+03 24 13.4	18.4	644
2001 QN ₂₄₄	2001 10 11.30746	00 15 33.36	+02 01 07.8	19.8			644	2001 QA ₂₄₅	2001 10 13.17675	00 29 08.65	+03 16 37.8	19.1	704
2001 QN ₂₄₄	2001 10 11.32815	00 15 32.17	+02 01 04.4	19.7			644	2001 QA ₂₄₅	2001 10 13.19374	00 29 07.83	+03 16 32.1	19.2	704
2001 QN ₂₄₄	2001 10 11.35074	00 15 30.83	+02 01 00.7	19.8			644	2001 QA ₂₄₅	2001 10 13.20962	00 29 07.09	+03 16 29.8	19.1	704
2001 QN ₂₄₄	2001 10 13.19239	00 13 48.77	+01 56 18.8	20.0			704	2001 QA ₂₄₅	2001 10 13.21247	00 29 07.03	+03 16 27.4	18.4	R
2001 QN ₂₄₄	2001 10 13.20827	00 13 47.84	+01 56 18.8	19.8			70						

2001 QF ₂₄₅	2001 08 16.36319	01 07 00.38	+04 54 17.2	20.3	704	2001 QR ₂₄₅	1998 01 24.56221	03 46 18.89	+01 22 05.6	18.7	327
2001 QF ₂₄₅	2001 08 16.37525	01 07 00.60	+04 54 14.1	20.0	704	2001 QR ₂₄₅	1998 01 24.57781	03 46 19.25	+01 22 11.9		327
2001 QF ₂₄₅	2001 08 16.38731	01 07 00.75	+04 54 10.2	19.9	704	2001 QR ₂₄₅	2001 07 29.45671	01 06 48.19	+08 24 47.0	18.8 R	699
2001 QF ₂₄₅	2001 10 08.39332	00 49 26.11	-04 16 19.2	18.8	644	2001 QR ₂₄₅	2001 07 29.46295	01 06 48.41	+08 24 46.0		699
2001 QF ₂₄₅	2001 10 08.41462	00 49 25.20	-04 16 33.8	18.9	644	2001 QR ₂₄₅	2001 07 29.46920	01 06 48.67	+08 24 48.2		699
2001 QF ₂₄₅	2001 10 08.43692	00 49 24.25	-04 16 49.5	18.9	644	2001 QR ₂₄₅	2001 07 29.47546	01 06 48.82	+08 24 46.5		699
2001 QF ₂₄₅	2001 10 11.26175	00 47 28.49	-04 49 19.6	19.1	704	2001 QR ₂₄₅	2001 08 30.34211	01 14 50.22	+06 19 02.2	18.9	644
2001 QF ₂₄₅	2001 10 11.27819	00 47 27.71	-04 49 30.4	19.6	704	2001 QR ₂₄₅	2001 08 30.36378	01 14 49.98	+06 18 52.7	18.7	644
2001 QF ₂₄₅	2001 10 11.29440	00 47 27.01	-04 49 40.3	19.2	704	2001 QR ₂₄₅	2001 08 30.38527	01 14 49.79	+06 18 43.8	19.3	644
2001 QF ₂₄₅	2001 10 11.31063	00 47 26.27	-04 49 52.5	19.4	704	2001 QR ₂₄₅	2001 09 18.31701	01 08 15.64	+03 27 12.4	18.2 R	683
2001 QF ₂₄₅	2001 10 11.32706	00 47 25.60	-04 50 04.6	19.6	704	2001 QR ₂₄₅	2001 09 18.32821	01 08 15.17	+03 27 04.2	18.5 R	683
2001 QK ₂₄₅	2001 07 19.46477	00 52 21.73	-00 14 40.5	20.2	644	2001 QR ₂₄₅	2001 09 18.34158	01 08 14.61	+03 26 55.5	18.2 R	683
2001 QK ₂₄₅	2001 07 19.47541	00 52 22.34	-00 14 32.7	20.5	644	2001 QR ₂₄₅	2001 10 13.24037	00 51 15.48	-01 10 40.0	18.1	704
2001 QK ₂₄₅	2001 07 19.48606	00 52 22.89	-00 14 25.5	20.5	644	2001 QR ₂₄₅	2001 10 13.25689	00 51 14.70	-01 10 49.9	18.5	704
2001 QK ₂₄₅	2001 08 16.35116	01 09 19.36	+04 54 08.9	19.9	704	2001 QR ₂₄₅	2001 10 13.27241	00 51 14.01	-01 11 00.3	18.4	704
2001 QK ₂₄₅	2001 08 16.36319	01 09 19.49	+04 54 17.0	20.1	704	2001 QR ₂₄₅	2001 10 13.28957	00 51 13.21	-01 11 12.0	18.2	704
2001 QK ₂₄₅	2001 08 16.37525	01 09 19.62	+04 54 25.3	20.1	704	2001 QR ₂₄₅	2001 10 13.30500	00 51 12.50	-01 11 22.0	18.3	704
2001 QK ₂₄₅	2001 08 16.38731	01 09 19.68	+04 54 31.9	20.2	704	2001 QR ₂₄₅	2001 10 16.25756	00 49 06.88	-01 42 18.6	18.1	704
2001 QK ₂₄₅	2001 10 14.17764	00 27 36.95	+12 26 39.5	18.7	704	2001 QR ₂₄₅	2001 10 16.27418	00 49 06.22	-01 42 29.1	18.2	704
2001 QK ₂₄₅	2001 10 14.19336	00 27 35.91	+12 26 43.4	19.1	704	2001 QR ₂₄₅	2001 10 16.29079	00 49 05.44	-01 42 39.1	18.4	704
2001 QK ₂₄₅	2001 10 14.20909	00 27 34.80	+12 26 47.2	18.8	704	2001 QR ₂₄₅	2001 10 16.30803	00 49 04.69	-01 42 49.7	18.1	704
2001 QK ₂₄₅	2001 10 14.22485	00 27 33.76	+12 26 51.8	18.9	704	2001 QR ₂₄₅	2001 10 16.32405	00 49 03.99	-01 42 59.9	18.7	704
2001 QK ₂₄₅	2001 10 14.24062	00 27 32.67	+12 26 54.8	18.8	704	2001 QS ₂₄₅	2001 09 11.41303	01 02 56.31	+05 14 04.4	19.2 V	691
2001 QL ₂₄₅	2001 08 28.34127	01 08 19.33	+09 46 37.9	19.3	644	2001 QS ₂₄₅	2001 09 11.43428	01 02 55.30	+05 14 03.8	19.2 V	691
2001 QL ₂₄₅	2001 08 28.36325	01 08 18.82	+09 46 43.5	19.0	644	2001 QS ₂₄₅	2001 09 11.45545	01 02 54.30	+05 14 03.1	19.2 V	691
2001 QL ₂₄₅	2001 08 28.38366	01 08 18.34	+09 46 49.3	19.2	644	2001 QS ₂₄₅	2001 09 16.38161	00 58 55.37	+05 10 30.8	18.8	704
2001 QL ₂₄₅	2001 10 06.39967	00 36 49.20	+10 58 52.1	18.5	644	2001 QS ₂₄₅	2001 09 16.39596	00 58 54.61	+05 10 30.4	19.2	704
2001 QL ₂₄₅	2001 10 06.41053	00 36 48.49	+10 58 51.5	18.7	644	2001 QS ₂₄₅	2001 09 16.41035	00 58 53.91	+05 10 30.8	19.1	704
2001 QL ₂₄₅	2001 10 06.42117	00 36 47.81	+10 58 51.2	18.6	644	2001 QS ₂₄₅	2001 10 06.20804	00 40 08.09	+04 41 54.7	18.5	704
2001 QL ₂₄₅	2001 10 14.17786	00 28 56.72	+10 53 41.8	18.6	704	2001 QS ₂₄₅	2001 10 06.22354	00 40 07.18	+04 41 54.5	18.8	704
2001 QL ₂₄₅	2001 10 14.19358	00 28 55.75	+10 53 40.7	19.0	704	2001 QS ₂₄₅	2001 10 06.23904	00 40 06.19	+04 41 52.2	18.4	704
2001 QL ₂₄₅	2001 10 14.20931	00 28 54.81	+10 53 40.4	19.0	704	2001 QS ₂₄₅	2001 10 11.36017	00 35 09.73	+04 33 20.2	18.3	644
2001 QL ₂₄₅	2001 10 14.22507	00 28 53.84	+10 53 39.4	18.8	704	2001 QS ₂₄₅	2001 10 11.38160	00 35 08.49	+04 33 18.0	18.3	644
2001 QL ₂₄₅	2001 10 14.24084	00 28 52.89	+10 53 38.7	18.8	704	2001 QS ₂₄₅	2001 10 11.40278	00 35 07.24	+04 33 15.8	18.4	644
2001 QM ₂₄₅	2001 08 16.33979	01 14 24.71	+07 59 31.3	19.3	704	2001 QS ₂₄₅	2001 10 13.17754	00 33 27.85	+04 30 24.4	18.9	704
2001 QM ₂₄₅	2001 08 16.35179	01 14 24.72	+07 59 36.6	19.5	704	2001 QS ₂₄₅	2001 10 13.19453	00 33 26.89	+04 30 23.6	19.1	704
2001 QM ₂₄₅	2001 08 16.36382	01 14 24.81	+07 59 42.4	20.1	704	2001 QS ₂₄₅	2001 10 13.19905	00 33 26.67	+04 30 23.1	18.4 R	699
2001 QM ₂₄₅	2001 08 16.38793	01 14 24.99	+07 59 53.2	19.5	704	2001 QS ₂₄₅	2001 10 13.21042	00 33 25.98	+04 30 22.6	19.0	704
2001 QM ₂₄₅	2001 10 14.17864	00 34 04.57	+12 03 31.1	18.1	704	2001 QS ₂₄₅	2001 10 13.22263	00 33 25.25	+04 30 21.6		699
2001 QM ₂₄₅	2001 10 14.19437	00 34 03.51	+12 03 31.3	19.0	704	2001 QS ₂₄₅	2001 10 13.22629	00 33 25.07	+04 30 20.6	18.8	704
2001 QM ₂₄₅	2001 10 14.21010	00 34 02.52	+12 03 32.7	18.7	704	2001 QS ₂₄₅	2001 10 13.24215	00 33 24.17	+04 30 19.4	18.9	704
2001 QM ₂₄₅	2001 10 14.22586	00 34 01.52	+12 03 33.5	18.8	704	2001 QS ₂₄₅	2001 10 13.24602	00 33 23.91	+04 30 18.7		699
2001 QM ₂₄₅	2001 10 14.24163	00 34 00.50	+12 03 33.8	18.5	704	2001 QS ₂₄₅	2001 10 13.26124	00 33 23.05	+04 30 17.4	18.7 V	691
2001 QN ₂₄₅	2001 10 13.24168	01 01 43.03	+00 16 31.0	18.5	704	2001 QS ₂₄₅	2001 10 13.26944	00 33 22.59	+04 30 16.6		699
2001 QN ₂₄₅	2001 10 13.25817	01 01 42.39	+00 16 18.1	18.6	704	2001 QS ₂₄₅	2001 10 13.28218	00 33 21.85	+04 30 15.4	18.8 V	691
2001 QN ₂₄₅	2001 10 13.27368	01 01 41.75	+00 16 07.5	19.0	704	2001 QS ₂₄₅	2001 10 13.30349	00 33 20.62	+04 30 13.6	19.4 V	691
2001 QN ₂₄₅	2001 10 13.29092	01 01 41.02	+00 15 55.7	18.2	704	2001 QS ₂₄₅	2001 10 16.24557	00 30 40.16	+04 25 46.7	18.9	704
2001 QN ₂₄₅	2001 10 13.30635	01 01 40.45	+00 15 45.5	19.1	704	2001 QS ₂₄₅	2001 10 16.26129	00 30 39.27	+04 25 46.0	19.3	704
2001 QN ₂₄₅	2001 10 16.25862	00 59 51.79	-00 17 12.2	18.3	704	2001 QS ₂₄₅	2001 10 16.27701	00 30 38.41	+04 25 43.6	19.1	704
2001 QN ₂₄₅	2001 10 16.27536	00 59 51.18	-00 17 23.1	18.3	704	2001 QS ₂₄₅	2001 10 16.29274	00 30 37.53	+04 25 42.3	19.2	704
2001 QN ₂₄₅	2001 10 16.29194	00 59 50.46	-00 17 34.1	18.8	704	2001 QS ₂₄₅	2001 10 16.30848	00 30 36.69	+04 25 40.8	19.1	704
2001 QN ₂₄₅	2001 10 16.30906	00 59 49.74	-00 17 44.7	18.3	704	2001 QT ₂₄₅	2001 09 12.34151	01 17 42.44	+03 04 29.3	19.5 R	683
2001 QN ₂₄₅	2001 10 16.32521	00 59 49.19	-00 17 55.4	18.5	704	2001 QT ₂₄₅	2001 09 12.35266	01 17 42.10	+03 04 23.4	19.5 R	683
2001 QO ₂₄₅	2001 08 30.44268	04 09 59.48	+13 36 14.5	17.3	644	2001 QT ₂₄₅	2001 09 12.36400	01 17 41.60	+03 04 16.0	19.6 R	683
2001 QO ₂₄₅	2001 08 30.46591	04 10 00.46	+13 36 15.8	17.2	644	2001 QT ₂₄₅	2001 10 08.40047	00 57 08.97	-00 50 20.2	19.5	644
2001 QO ₂₄₅	2001 08 30.47778	04 10 00.96	+13 36 16.5	17.4	644	2001 QT ₂₄₅	2001 10 08.42162	00 57 07.82	-00 50 31.1	19.6	644
2001 QO ₂₄₅	2001 09 14.48626	04 18 29.89	+13 41 54.6	18.3	644	2001 QT ₂₄₅	2001 10 08.44282	00 57 06.64	-00 50 41.9	19.5	644
2001 QO ₂₄₅	2001 09 14.49729	04 18 30.13	+13 41 54.6	18.5	644	2001 QU ₂₄₅	1990 09 28.35312	00 51 09.94	+00 56 20.6	18.5	9 675
2001 QO ₂₄₅	2001 09 14.50840	04 18 30.39	+13 41 54.7	18.6	644	2001 QU ₂₄₅	1998 03 25.33056	13 11 25.56	-00 51 42.6	19.6	704
2001 QO ₂₄₅	2001 09 19.41101	04 20 09.38	+13 40 49.0	19.5	704	2001 QU ₂₄₅	1998 03 25.35060	13 11 24.82	-00 51 29.9	19.9	704
2001 QO ₂₄₅	2001 09 19.42559	04 20 09.73	+13 40 50.5	20.1	704	2001 QU ₂₄₅	1998 03 25.37086	13 11 23.84	-00 51 13.5	19.9	704
2001 QO ₂₄₅	2001 09 19.45570	04 20 10.20	+13 40 48.5	19.8	704	2001 QU ₂₄₅	1998 03 25.39115	13 11 23.19	-00 50 58.0	19.7	704
2001 QO ₂₄₅	2001 09 19.47044	04 20 10.53	+13 40 49.9	18.7	704	2001 QU ₂₄₅	1998 03 29.28822	13 08 47.25	-00 04 52.0	19.2	704
2001 QO ₂₄₅	2001 10 13.33075	04 19 14.15	+13 19 39.4	17.3	704	2001 QU ₂₄₅	1998 03 29.30851	13 08 46.45	-00 04 38.0	19.3	704
2001 QO ₂₄₅	2001 10 13.34649	04 19 13.83	+13 19 38.2	17.7	704	2001 QU ₂₄₅	1998 03 29.32870	13 08 45.76	-00 04 24.7	19.9	704
2001 QO ₂₄₅	2001 10 13.36290	04 19 13.40	+13 19 37.1	17.6	704	2001 QU ₂₄₅	1998 03 29.34908	13 08 44.83	-00 04 06.8	20.0	704
2001 QO ₂₄₅	2001 10 13.37868	04 19 13.05	+13 19 36.6	17.9	704	2001 QU ₂₄₅	1998 03 29.36931	13 08 43.55	-00 03 52.7	19.9	704
2001 QO ₂₄₅	2001 10 13.39459	04 19 12.64	+13 19 35.0	17.7	704	2001 QU ₂₄₅	2001 08 16.34041	01 18 15.87	+08 00 37.7	19.2	704
2001 QP ₂₄₅	2001 08 16.35188	01 13 25.66	+06 47 03								

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2001 QW ₂₄₅	2001 08 30.34354	01 20 05.31	+09 02 40.1	19.0	644	2001 QE ₂₄₆	2001 09 19.33215	01 31 47.33	+03 34 01.8	18.8 R	683
2001 QW ₂₄₅	2001 08 30.36531	01 20 05.51	+09 02 31.9	18.7	644	2001 QE ₂₄₆	2001 09 19.34169	01 31 46.95	+03 33 56.7	18.4 R	683
2001 QW ₂₄₅	2001 08 30.38851	01 20 05.73	+09 02 23.4	18.5	644	2001 QE ₂₄₆	2001 09 19.35669	01 31 46.54	+03 33 48.1	19.3 R	683
2001 QW ₂₄₅	2001 10 06.21017	01 07 56.77	+02 53 13.8	17.2	704	2001 QE ₂₄₆	2001 09 23.31923	01 30 12.89	+02 59 15.1	18.9 R	683
2001 QW ₂₄₅	2001 10 06.22567	01 07 56.07	+02 53 03.2	17.9	704	2001 QE ₂₄₆	2001 09 23.33128	01 30 12.51	+02 59 07.6	18.4 R	683
2001 QW ₂₄₅	2001 10 06.24116	01 07 55.41	+02 52 51.1	17.5	704	2001 QE ₂₄₆	2001 09 23.34467	01 30 12.06	+02 59 01.3	18.4 R	683
2001 QW ₂₄₅	2001 10 13.24157	01 03 09.21	+01 31 28.8	17.8	704	2001 QE ₂₄₆	2001 10 13.24315	01 17 21.11	-00 08 46.4	17.3	704
2001 QW ₂₄₅	2001 10 13.25805	01 03 08.51	+01 31 17.9	18.0	704	2001 QE ₂₄₆	2001 10 13.25956	01 17 20.33	-00 08 54.9	17.7	704
2001 QW ₂₄₅	2001 10 13.27357	01 03 07.83	+01 31 07.5	18.2	704	2001 QE ₂₄₆	2001 10 13.27506	01 17 19.55	-00 09 03.2	17.5	704
2001 QW ₂₄₅	2001 10 13.29080	01 03 07.13	+01 30 56.2	17.9	704	2001 QE ₂₄₆	2001 10 13.29230	01 17 18.75	-00 09 12.3	17.9	704
2001 QW ₂₄₅	2001 10 13.30623	01 03 06.42	+01 30 45.5	18.1	704	2001 QE ₂₄₆	2001 10 16.25998	01 15 04.28	-00 35 18.7	18.0	704
2001 QW ₂₄₅	2001 10 15.23842	01 01 49.76	+01 09 30.1	17.8	704	2001 QE ₂₄₆	2001 10 16.27669	01 15 03.48	-00 35 27.6	18.5	704
2001 QW ₂₄₅	2001 10 15.25432	01 01 49.08	+01 09 20.0	17.9	704	2001 QE ₂₄₆	2001 10 16.29324	01 15 02.67	-00 35 36.6	18.2	704
2001 QW ₂₄₅	2001 10 15.27021	01 01 48.42	+01 09 09.4	18.1	704	2001 QE ₂₄₆	2001 10 16.31034	01 15 01.84	-00 35 44.8	18.1	704
2001 QW ₂₄₅	2001 10 15.28605	01 01 47.72	+01 08 58.9	18.1	704	2001 QE ₂₄₆	2001 10 16.32656	01 15 01.04	-00 35 53.4	17.9	704
2001 QW ₂₄₅	2001 10 15.30191	01 01 47.04	+01 08 48.7	17.9	704	2001 QF ₂₄₆	2001 09 20.34140	01 28 57.53	+09 34 27.4	19.1 V	333
2001 QW ₂₄₅	2001 10 16.25878	01 01 09.84	+00 58 33.2	17.4	704	2001 QF ₂₄₆	2001 09 20.35594	01 28 56.97	+09 34 34.9	18.8 V	333
2001 QW ₂₄₅	2001 10 16.27547	01 01 09.14	+00 58 21.6	17.8	704	2001 QF ₂₄₆	2001 09 20.37078	01 28 56.47	+09 34 40.7	19.0 V	333
2001 QW ₂₄₅	2001 10 16.29207	01 01 08.42	+00 58 11.4	18.1	704	2001 QF ₂₄₆	2001 10 07.29661	01 15 55.13	+11 30 03.5	19.4	644
2001 QW ₂₄₅	2001 10 16.30919	01 01 07.71	+00 58 00.5	17.5	704	2001 QF ₂₄₆	2001 10 07.31731	01 15 53.90	+11 30 10.8	18.9	644
2001 QW ₂₄₅	2001 10 16.32533	01 01 07.03	+00 57 50.2	17.4	704	2001 QF ₂₄₆	2001 10 07.33773	01 15 52.65	+11 30 18.1	19.6	644
2001 QY ₂₄₅	2001 10 07.29905	01 21 54.73	+05 22 52.7	18.4	644	2001 QF ₂₄₆	2001 10 12.25975	01 11 11.41	+11 58 11.7	17.8 R	699
2001 QY ₂₄₅	2001 10 07.31966	01 21 53.98	+05 22 41.8	17.6	644	2001 QF ₂₄₆	2001 10 12.28310	01 11 09.99	+11 58 19.1		699
2001 QY ₂₄₅	2001 10 07.34010	01 21 53.23	+05 22 31.2	18.4	644	2001 QF ₂₄₆	2001 10 12.30650	01 11 08.54	+11 58 26.7		699
2001 QY ₂₄₅	2001 10 12.26597	01 19 07.46	+04 39 53.6	17.0 R	699	2001 QF ₂₄₆	2001 10 12.33002	01 11 07.11	+11 58 34.0		699
2001 QY ₂₄₅	2001 10 12.28935	01 19 06.56	+04 39 41.7		699	2001 QF ₂₄₆	2001 10 14.24640	01 09 16.67	+12 08 44.4	18.1	704
2001 QY ₂₄₅	2001 10 12.31277	01 19 05.63	+04 39 29.7		699	2001 QF ₂₄₆	2001 10 14.26210	01 09 15.69	+12 08 49.2	18.4	704
2001 QY ₂₄₅	2001 10 12.33629	01 19 04.71	+04 39 17.6		699	2001 QF ₂₄₆	2001 10 14.27778	01 09 14.72	+12 08 54.4	18.5	704
2001 QY ₂₄₅	2001 10 13.24801	01 18 33.35	+04 31 29.0	17.4	704	2001 QF ₂₄₆	2001 10 14.29397	01 09 13.74	+12 08 59.4	18.6	704
2001 QY ₂₄₅	2001 10 13.26365	01 18 32.76	+04 31 20.9	17.4	704	2001 QF ₂₄₆	2001 10 14.30962	01 09 12.84	+12 09 04.1	19.0	704
2001 QY ₂₄₅	2001 10 13.27940	01 18 32.14	+04 31 13.1	17.6	704	2001 QG ₂₄₆	2001 08 27.41002	01 30 39.26	+05 54 28.8	19.6 R	699
2001 QY ₂₄₅	2001 10 13.29505	01 18 31.53	+04 31 04.6	17.9	704	2001 QG ₂₄₆	2001 08 27.42892	01 30 39.07	+05 54 38.2		699
2001 QY ₂₄₅	2001 10 13.31095	01 18 30.90	+04 30 56.9	17.7	704	2001 QG ₂₄₆	2001 08 27.44786	01 30 38.94	+05 54 48.1		699
2001 QY ₂₄₅	2001 10 16.25007	01 16 48.87	+04 06 08.8	17.8	704	2001 QG ₂₄₆	2001 08 27.46689	01 30 38.80	+05 54 57.5		699
2001 QY ₂₄₅	2001 10 16.26579	01 16 48.27	+04 06 00.5	18.3	704	2001 QG ₂₄₆	2001 09 11.38488	01 25 07.70	+07 51 37.6	19.4 V	333
2001 QY ₂₄₅	2001 10 16.28151	01 16 47.65	+04 05 53.1	18.3	704	2001 QG ₂₄₆	2001 09 11.42568	01 25 06.00	+07 51 54.8	19.3 V	333
2001 QY ₂₄₅	2001 10 16.29724	01 16 47.04	+04 05 45.1	18.6	704	2001 QG ₂₄₆	2001 10 14.24482	00 50 01.30	+10 43 13.0	18.7	704
2001 QY ₂₄₅	2001 10 16.31298	01 16 46.43	+04 05 37.1	18.5	704	2001 QG ₂₄₆	2001 10 14.26052	00 50 00.12	+10 43 15.3	19.0	704
2001 QZ ₂₄₅	2001 08 16.34041	01 21 47.40	+08 00 22.5	19.4	704	2001 QG ₂₄₆	2001 10 14.27619	00 49 58.97	+10 43 18.9	19.2	704
2001 QZ ₂₄₅	2001 08 16.35242	01 21 47.64	+08 00 25.4	20.0	704	2001 QG ₂₄₆	2001 10 14.29238	00 49 57.78	+10 43 22.7	19.2	704
2001 QZ ₂₄₅	2001 08 16.36445	01 21 47.90	+08 00 29.3	19.7	704	2001 QG ₂₄₆	2001 10 14.30804	00 49 56.62	+10 43 25.5	19.2	704
2001 QZ ₂₄₅	2001 08 16.37650	01 21 48.13	+08 00 33.6	20.2	704	2001 QH ₂₄₆	2001 10 13.24268	01 14 17.87	+03 33 51.0	18.0	704
2001 QZ ₂₄₅	2001 08 16.38856	01 21 48.36	+08 00 38.5	20.1	704	2001 QH ₂₄₆	2001 10 13.25449	01 14 17.26	+03 33 48.6	18.6 R	683
2001 QZ ₂₄₅	2001 10 11.37310	00 55 12.81	+09 51 51.7	18.0	644	2001 QH ₂₄₆	2001 10 13.25908	01 14 16.97	+03 33 48.6	18.4	704
2001 QZ ₂₄₅	2001 10 11.39431	00 55 11.46	+09 51 49.5	17.9	644	2001 QH ₂₄₆	2001 10 13.26562	01 14 16.63	+03 33 47.1	18.6 R	683
2001 QZ ₂₄₅	2001 10 11.41560	00 55 10.12	+09 51 48.0	17.9	644	2001 QH ₂₄₆	2001 10 13.27460	01 14 16.07	+03 33 45.8	18.3	704
2001 QZ ₂₄₅	2001 10 14.24516	00 52 19.27	+09 47 44.9	19.0	704	2001 QH ₂₄₆	2001 10 13.27746	01 14 15.94	+03 33 44.7	18.0 R	683
2001 QZ ₂₄₅	2001 10 14.26086	00 52 18.30	+09 47 43.0	19.4	704	2001 QH ₂₄₆	2001 10 13.29183	01 14 15.11	+03 33 42.5	18.2	704
2001 QZ ₂₄₅	2001 10 14.27653	00 52 17.31	+09 47 42.3	19.4	704	2001 QH ₂₄₆	2001 10 13.30734	01 14 14.23	+03 33 39.9	18.4	704
2001 QZ ₂₄₅	2001 10 14.29272	00 52 16.29	+09 47 40.9	19.3	704	2001 QH ₂₄₆	2001 10 14.25073	01 13 24.80	+03 30 59.3	18.4 R	683
2001 QZ ₂₄₅	2001 10 14.30838	00 52 15.29	+09 47 39.1	19.7	704	2001 QH ₂₄₆	2001 10 14.26231	01 13 24.24	+03 30 56.3	18.1 R	683
2001 QA ₂₄₆	2001 10 14.24471	00 49 29.74	+12 01 35.2	18.3	704	2001 QH ₂₄₆	2001 10 14.27531	01 13 23.58	+03 30 55.2	18.6 R	683
2001 QA ₂₄₆	2001 10 14.26040	00 49 28.75	+12 01 33.1	18.7	704	2001 QH ₂₄₆	2001 10 16.24647	01 11 40.95	+03 25 36.5	18.5 R	683
2001 QA ₂₄₆	2001 10 14.27608	00 49 27.77	+12 01 30.7	18.8	704	2001 QH ₂₄₆	2001 10 16.24962	01 11 40.59	+03 25 34.2	17.7	704
2001 QA ₂₄₆	2001 10 14.29227	00 49 26.80	+12 01 28.3	18.9	704	2001 QH ₂₄₆	2001 10 16.25768	01 11 40.29	+03 25 33.5	18.2 R	683
2001 QA ₂₄₆	2001 10 14.30792	00 49 25.80	+12 01 26.4	18.9	704	2001 QH ₂₄₆	2001 10 16.26534	01 11 39.75	+03 25 32.3	18.5	704
2001 QB ₂₄₆	2001 09 11.39283	01 20 12.87	+11 57 02.2	19.6 R	699	2001 QH ₂₄₆	2001 10 16.27108	01 11 39.77	+03 25 31.8	19.7 R	683
2001 QB ₂₄₆	2001 09 11.41332	01 20 12.06	+11 57 06.2		699	2001 QH ₂₄₆	2001 10 16.28106	01 11 38.86	+03 25 29.5	18.0	704
2001 QB ₂₄₆	2001 09 11.43385	01 20 11.30	+11 57 11.3		699	2001 QH ₂₄₆	2001 10 16.29679	01 11 38.00	+03 25 27.2	17.9	704
2001 QB ₂₄₆	2001 09 11.45440	01 20 10.50	+11 57 16.4		699	2001 QH ₂₄₆	2001 10 16.31253	01 11 37.13	+03 25 24.6	17.9	704
2001 QB ₂₄₆	2001 09 22.26663	01 11 59.83	+12 35 19.2	18.9	704	2001 QJ ₂₄₆	2001 08 16.34140	01 30 01.23	+06 53 08.0	18.4	704
2001 QB ₂₄₆	2001 09 22.28159	01 11 58.95	+12 35 22.9	19.4	704	2001 QJ ₂₄₆	2001 08 16.35341	01 30 01.77	+06 53 06.0	18.7	704
2001 QB ₂₄₆	2001 09 22.29609	01 11 58.17	+12 35 23.8	19.3	704	2001 QJ ₂₄₆	2001 08 16.36544	01 30 02.24	+06 53 06.1	18.9	704
2001 QB ₂₄₆	2001 09 22.32552	01 11 56.63	+12 35 30.3	19.5	704	2001 QJ ₂₄₆	2001 08 16.38955	01 30 03.34	+06 53 04.6	19.0	704
2001 QB ₂₄₆	2001 10 14.24460	00 49 49.68	+13 10 54.7	19.1	704	2001 QJ ₂₄₆	2001 09 23.32456	01 36 36.20	+03 10 59.1	18.6 R	683
2001 QB ₂₄₆	2001 10 14.26029	00 49 48.66	+13 10 55.0	18.9	704	2001 QJ ₂₄₆	2001 09 23.33571	01 36 36.03	+03 10 50.9	18.1 R	683
2001 QB ₂₄₆	2001 10 14.27597	00 49 47.62	+13 10 55.6	19.1	704	2001 QJ ₂₄₆	2001 09 23.34831	01 36 35.59	+03 10 43.7	18.4 R	683
2001 QB ₂₄₆	2001 10 14.29216	00 49 46.62	+13 10 55.7	19.3	704	2001 QJ ₂₄₆	2001 10 10.34083	01 25 36.58	+00 13 30.6	17.2	644
2001 QB ₂₄₆	2001 10 14.30781</										

2001 QM ₂₄₆	2001 08 16.38901	01 27 59.22	+10 29 18.7	19.7	704	2001 QS ₂₄₆	2001 09 28.47084	01 13 25.96	+14 12 03.3	18.8	644
2001 QM ₂₄₆	2001 10 07.29784	01 21 04.62	+04 07 42.3	19.6	644	2001 QS ₂₄₆	2001 10 12.27531	00 59 21.98	+14 30 38.3	18.3 R	699
2001 QM ₂₄₆	2001 10 07.31849	01 21 03.59	+04 07 28.0	18.8	644	2001 QS ₂₄₆	2001 10 12.29870	00 59 20.47	+14 30 38.8		699
2001 QM ₂₄₆	2001 10 07.33892	01 21 02.58	+04 07 14.3	19.9	644	2001 QS ₂₄₆	2001 10 12.32218	00 59 18.98	+14 30 39.8		699
2001 QM ₂₄₆	2001 10 11.26255	01 18 00.67	+03 22 51.3	18.6 R	683	2001 QS ₂₄₆	2001 10 12.34571	00 59 17.46	+14 30 40.9		699
2001 QM ₂₄₆	2001 10 11.27368	01 18 00.23	+03 22 43.5	18.0 R	683	2001 QS ₂₄₆	2001 10 14.24550	00 57 20.35	+14 31 53.6	19.0	704
2001 QM ₂₄₆	2001 10 11.28919	01 17 59.49	+03 22 32.2	17.9 R	683	2001 QS ₂₄₆	2001 10 14.26120	00 57 19.38	+14 31 54.3	19.6	704
2001 QM ₂₄₆	2001 10 13.24349	01 16 28.07	+03 00 49.1	18.0	704	2001 QS ₂₄₆	2001 10 14.27687	00 57 18.37	+14 31 54.7	19.6	704
2001 QM ₂₄₆	2001 10 13.26006	01 16 27.26	+03 00 38.2	18.3	704	2001 QS ₂₄₆	2001 10 14.29306	00 57 17.38	+14 31 55.3	19.3	704
2001 QM ₂₄₆	2001 10 13.27540	01 16 26.51	+03 00 27.9	18.3	704	2001 QS ₂₄₆	2001 10 14.30871	00 57 16.40	+14 31 55.6	19.2	704
2001 QM ₂₄₆	2001 10 13.29265	01 16 25.59	+03 00 17.1	18.4	704	2001 QT ₂₄₆	1999 01 10.71611	07 55 55.19	+14 20 34.9	18.8	327
2001 QM ₂₄₆	2001 10 13.30814	01 16 24.93	+03 00 06.7	18.2	704	2001 QT ₂₄₆	1999 01 10.74064	07 55 53.56	+14 20 39.3		327
2001 QM ₂₄₆	2001 10 16.24962	01 14 08.19	+02 28 14.1	18.0	704	2001 QT ₂₄₆	1999 01 10.76517	07 55 51.95	+14 20 44.4		327
2001 QM ₂₄₆	2001 10 16.26534	01 14 07.46	+02 28 04.1	18.2	704	2001 QT ₂₄₆	1999 01 17.73016	07 48 14.74	+14 43 28.3		327
2001 QM ₂₄₆	2001 10 16.28106	01 14 06.68	+02 27 54.0	18.1	704	2001 QT ₂₄₆	1999 01 17.74523	07 48 13.70	+14 43 31.6		327
2001 QM ₂₄₆	2001 10 16.29679	01 14 05.92	+02 27 44.3	18.2	704	2001 QT ₂₄₆	1999 01 17.75956	07 48 12.75	+14 43 34.7	18.4	327
2001 QM ₂₄₆	2001 10 16.31253	01 14 05.14	+02 27 33.3	18.2	704	2001 QT ₂₄₆	2001 08 16.34176	01 33 16.20	+11 37 31.8	19.3	704
2001 QN ₂₄₆	1994 10 27.31285	01 10 37.45	+11 48 23.6	16.8 V	691	2001 QT ₂₄₆	2001 08 16.35377	01 33 16.65	+11 37 33.8	19.4	704
2001 QN ₂₄₆	1994 10 27.33485	01 10 36.29	+11 48 20.4		691	2001 QT ₂₄₆	2001 08 16.36580	01 33 17.09	+11 37 35.9	20.0	704
2001 QN ₂₄₆	1994 10 27.35677	01 10 35.19	+11 48 16.9		691	2001 QT ₂₄₆	2001 08 16.37785	01 33 17.59	+11 37 38.0	19.7	704
2001 QN ₂₄₆	1999 01 19.42515	09 39 23.32	+18 03 27.1	18.5	704	2001 QT ₂₄₆	2001 10 07.30857	01 27 31.83	+09 16 37.5	17.7	644
2001 QN ₂₄₆	1999 01 19.44706	09 39 22.01	+18 03 32.0	19.2	704	2001 QT ₂₄₆	2001 10 07.32911	01 27 30.76	+09 16 28.2	18.8	644
2001 QN ₂₄₆	1999 01 19.46892	09 39 20.75	+18 03 36.8	19.0	704	2001 QT ₂₄₆	2001 10 07.34971	01 27 29.71	+09 16 18.7	17.8	644
2001 QN ₂₄₆	1999 01 19.49078	09 39 19.49	+18 03 41.7	19.3	704	2001 QT ₂₄₆	2001 10 12.26442	01 23 24.12	+08 37 27.3	17.5 R	699
2001 QN ₂₄₆	1999 01 19.51276	09 39 18.14	+18 03 46.6	19.5	704	2001 QT ₂₄₆	2001 10 12.28778	01 23 22.86	+08 37 16.1		699
2001 QN ₂₄₆	2001 07 22.40111	01 03 31.35	+06 05 45.1	18.9	704	2001 QT ₂₄₆	2001 10 12.31121	01 23 21.57	+08 37 04.6		699
2001 QN ₂₄₆	2001 07 22.41169	01 03 32.18	+06 05 50.2	19.7	704	2001 QT ₂₄₆	2001 10 12.33472	01 23 20.35	+08 36 53.4		699
2001 QN ₂₄₆	2001 07 22.43292	01 03 33.63	+06 06 02.6	19.1	704	2001 QT ₂₄₆	2001 10 13.24767	01 22 33.64	+08 29 30.2	18.3	704
2001 QN ₂₄₆	2001 08 16.34095	01 28 27.07	+09 27 47.7	18.2	704	2001 QT ₂₄₆	2001 10 13.26331	01 22 32.74	+08 29 22.8	18.2	704
2001 QN ₂₄₆	2001 08 16.35296	01 28 27.53	+09 27 52.0	18.7	704	2001 QT ₂₄₆	2001 10 13.27906	01 22 31.89	+08 29 14.6	18.4	704
2001 QN ₂₄₆	2001 08 16.36499	01 28 28.05	+09 27 57.4	18.6	704	2001 QT ₂₄₆	2001 10 13.29471	01 22 31.07	+08 29 06.9	18.4	704
2001 QN ₂₄₆	2001 08 16.37704	01 28 28.55	+09 28 02.2	18.1	704	2001 QT ₂₄₆	2001 10 13.31061	01 22 30.18	+08 28 59.5	18.2	704
2001 QN ₂₄₆	2001 08 16.38910	01 28 29.05	+09 28 07.0	18.3	704	2001 QU ₂₄₆	2001 08 13.57015	01 34 28.61	+10 39 15.9	19.5	608
2001 QN ₂₄₆	2001 10 07.30493	01 22 20.63	+11 51 26.1	17.7	644	2001 QU ₂₄₆	2001 08 13.58043	01 34 28.99	+10 39 19.8	19.2	608
2001 QN ₂₄₆	2001 10 07.32561	01 22 19.48	+11 51 24.5	17.5	644	2001 QU ₂₄₆	2001 08 13.59078	01 34 29.41	+10 39 23.7	20.0	608
2001 QN ₂₄₆	2001 10 07.34613	01 22 18.31	+11 51 22.6	17.7	644	2001 QU ₂₄₆	2001 09 02.36315	01 42 25.44	+12 13 02.4	18.4	644
2001 QN ₂₄₆	2001 10 12.25975	01 17 52.14	+11 42 35.4	16.3 R	699	2001 QU ₂₄₆	2001 09 02.38564	01 42 25.52	+12 13 07.0	18.6	644
2001 QN ₂₄₆	2001 10 12.28310	01 17 50.76	+11 42 32.6		699	2001 QU ₂₄₆	2001 09 02.40697	01 42 25.63	+12 13 11.6	18.0	644
2001 QN ₂₄₆	2001 10 12.30650	01 17 49.37	+11 42 29.6		699	2001 QU ₂₄₆	2001 10 12.26053	01 24 12.39	+12 21 15.7	16.8 R	699
2001 QN ₂₄₆	2001 10 12.33002	01 17 47.97	+11 42 26.6		699	2001 QU ₂₄₆	2001 10 12.28387	01 24 11.11	+12 21 12.0		699
2001 QN ₂₄₆	2001 10 14.24776	01 16 01.55	+11 38 19.2	16.5	704	2001 QU ₂₄₆	2001 10 12.30729	01 24 09.84	+12 21 08.3		699
2001 QN ₂₄₆	2001 10 14.26345	01 16 00.61	+11 38 17.3	16.9	704	2001 QU ₂₄₆	2001 10 12.33080	01 24 08.57	+12 21 04.6		699
2001 QN ₂₄₆	2001 10 14.27913	01 15 59.68	+11 38 15.0	17.2	704	2001 QU ₂₄₆	2001 10 14.24798	01 22 29.88	+12 15 57.2	16.9	704
2001 QN ₂₄₆	2001 10 14.29532	01 15 58.72	+11 38 12.6	16.9	704	2001 QU ₂₄₆	2001 10 14.26368	01 22 29.02	+12 15 55.0	17.4	704
2001 QN ₂₄₆	2001 10 14.31098	01 15 57.77	+11 38 10.5	17.1	704	2001 QU ₂₄₆	2001 10 14.27949	01 22 28.15	+12 15 52.2	17.4	704
2001 QO ₂₄₆	2001 10 06.49235	01 04 22.92	+13 20 28.1	18.6	644	2001 QU ₂₄₆	2001 10 14.29555	01 22 27.27	+12 15 49.7	17.6	704
2001 QO ₂₄₆	2001 10 06.50311	01 04 22.24	+13 20 28.6	18.8	644	2001 QU ₂₄₆	2001 10 14.31120	01 22 26.41	+12 15 47.2	17.7	704
2001 QO ₂₄₆	2001 10 06.51385	01 04 21.50	+13 20 29.2	20.2	644	2001 QW ₂₄₆	2001 08 05.45956	01 35 27.50	+08 38 38.8	20.2	644
2001 QO ₂₄₆	2001 10 14.24550	00 55 48.72	+13 27 10.0	18.8	704	2001 QW ₂₄₆	2001 08 05.47020	01 35 27.77	+08 38 36.6	20.2	644
2001 QO ₂₄₆	2001 10 14.26120	00 55 47.61	+13 27 10.8	18.6	704	2001 QW ₂₄₆	2001 08 05.48089	01 35 28.04	+08 38 34.9	20.4	644
2001 QO ₂₄₆	2001 10 14.27687	00 55 46.53	+13 27 11.0	18.6	704	2001 QW ₂₄₆	2001 09 11.38810	01 37 11.28	+05 16 02.5	18.6 R	699
2001 QO ₂₄₆	2001 10 14.29306	00 55 45.44	+13 27 11.7	18.2	704	2001 QW ₂₄₆	2001 09 11.40857	01 37 10.86	+05 15 51.3		699
2001 QO ₂₄₆	2001 10 14.30871	00 55 44.38	+13 27 12.3	18.2	704	2001 QW ₂₄₆	2001 09 11.42911	01 37 10.41	+05 15 42.4		699
2001 QR ₂₄₆	2001 10 14.24618	00 59 00.39	+10 17 44.4	18.2	704	2001 QW ₂₄₆	2001 09 11.44969	01 37 09.99	+05 15 32.0		699
2001 QR ₂₄₆	2001 10 14.26187	00 58 59.38	+10 17 40.6	18.2	704	2001 QW ₂₄₆	2001 09 19.33348	01 33 51.67	+04 06 10.6	19.5	704
2001 QR ₂₄₆	2001 10 14.27755	00 58 58.36	+10 17 37.2	18.2	704	2001 QW ₂₄₆	2001 09 19.34792	01 33 51.25	+04 06 02.6	19.2	704
2001 QR ₂₄₆	2001 10 14.29374	00 58 57.33	+10 17 33.1	18.1	704	2001 QW ₂₄₆	2001 09 19.37624	01 33 50.39	+04 05 46.2	19.4	704
2001 QR ₂₄₆	2001 10 14.30939	00 58 56.32	+10 17 29.2	18.1	704	2001 QW ₂₄₆	2001 10 10.33473	01 20 51.40	+00 42 59.5	18.9	644
2001 QQ ₂₄₆	2000 05 09.23376	14 20 02.56	-25 50 24.5	18.3	704	2001 QW ₂₄₆	2001 10 10.35513	01 20 50.52	+00 42 47.8	19.2	644
2001 QQ ₂₄₆	2000 05 09.24616	14 20 01.71	-25 50 22.1	18.2	704	2001 QW ₂₄₆	2001 10 10.37639	01 20 49.61	+00 42 35.5	19.0	644
2001 QQ ₂₄₆	2000 05 09.25843	14 20 00.91	-25 50 19.7	18.2	704	2001 QW ₂₄₆	2001 10 16.26055	01 16 42.78	-00 12 45.9	18.7	704
2001 QQ ₂₄₆	2000 05 09.27072	14 20 00.16	-25 50 17.9	18.4	704	2001 QW ₂₄₆	2001 10 16.27726	01 16 41.96	-00 12 55.2	19.0	704
2001 QQ ₂₄₆	2001 10 12.27531	00 59 35.14	+13 37 27.4	17.4 R	699	2001 QW ₂₄₆	2001 10 16.29506	01 16 41.27	-00 13 06.1	19.2	704
2001 QQ ₂₄₆	2001 10 12.29870	00 59 33.76	+13 37 25.2		699	2001 QW ₂₄₆	2001 10 16.32759	01 16 39.79	-00 13 20.0	18.6	704
2001 QQ ₂₄₆	2001 10 12.32218	00 59 32.27	+13 37 22.8		699	2001 QX ₂₄₆	2001 10 11.26594	01 25 51.43	-04 07 10.7	18.0	704
2001 QQ ₂₄₆	2001 10 12.34571	00 59 30.82	+13 37 20.5		699	2001 QX ₂₄₆	2001 10 11.28237	01 25 50.60	-04 07 20.4	18.2	704
2001 QQ ₂₄₆	2001 10 13.20458	00 58 40.10	+13 35 58.2	17.6 R	699	2001 QX ₂₄₆	2001 10 11.29859	01 25 49.79	-04 07 30.4	17.9	704
2001 QQ ₂₄₆	2001 10 13.22808	00 58 38.69	+13 35 56.5		699	2001 QX ₂₄₆	2001 10 11.31480	01 25 49.00	-04 07 40.4	17.7	704
2001 QQ ₂₄₆	2001 10 13.25149	00 58 37.23	+13 35 53.7		699	2001 QX ₂₄₆	2001 10 11.33123	01 25 48.18	-04 0		

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2001 QA ₂₄₇	2001 10 12.26675	01 26 56.91	+04 17 11.3	18.4 R	699	2001 QG ₂₄₇	2001 09 17.34941	01 54 44.87	+09 39 19.4	699
2001 QA ₂₄₇	2001 10 12.29012	01 26 55.63	+04 17 04.4		699	2001 QG ₂₄₇	2001 09 17.37693	01 54 44.28	+09 39 16.7	699
2001 QA ₂₄₇	2001 10 12.31356	01 26 54.32	+04 16 56.4		699	2001 QG ₂₄₇	2001 09 17.40454	01 54 43.70	+09 39 14.9	699
2001 QA ₂₄₇	2001 10 12.33708	01 26 53.05	+04 16 49.0		699	2001 QG ₂₄₇	2001 09 19.33083	01 54 04.16	+09 36 18.1	18.8 704
2001 QA ₂₄₇	2001 10 13.26099	01 26 04.84	+04 11 50.5	19.1	704	2001 QG ₂₄₇	2001 09 19.34496	01 54 03.80	+09 36 16.1	19.0 704
2001 QA ₂₄₇	2001 10 13.27632	01 26 03.97	+04 11 46.4	18.7	704	2001 QG ₂₄₇	2001 09 19.35910	01 54 03.44	+09 36 16.2	19.9 704
2001 QA ₂₄₇	2001 10 13.29361	01 26 03.00	+04 11 40.8	19.0	704	2001 QG ₂₄₇	2001 09 19.37324	01 54 03.08	+09 36 13.6	20.0 704
2001 QA ₂₄₇	2001 10 13.30909	01 26 02.11	+04 11 35.9	18.8	704	2001 QG ₂₄₇	2001 09 19.38738	01 54 02.73	+09 36 11.6	19.1 704
2001 QA ₂₄₇	2001 10 16.25063	01 23 28.51	+03 56 15.6	18.9	704	2001 QG ₂₄₇	2001 10 07.36635	01 43 22.95	+08 47 45.8	18.7 644
2001 QA ₂₄₇	2001 10 16.26635	01 23 27.61	+03 56 10.5	19.0	704	2001 QG ₂₄₇	2001 10 07.38762	01 43 21.92	+08 47 41.4	18.6 644
2001 QA ₂₄₇	2001 10 16.28208	01 23 26.76	+03 56 06.2	19.2	704	2001 QG ₂₄₇	2001 10 07.40890	01 43 20.87	+08 47 36.9	18.7 644
2001 QA ₂₄₇	2001 10 16.29780	01 23 25.85	+03 56 01.1	18.9	704	2001 QG ₂₄₇	2001 10 12.26363	01 39 28.73	+08 30 08.8	18.0 R 699
2001 QA ₂₄₇	2001 10 16.31355	01 23 25.00	+03 55 56.6	19.0	704	2001 QG ₂₄₇	2001 10 12.28700	01 39 27.52	+08 30 03.0	699
2001 QB ₂₄₇	2001 10 07.29905	01 19 14.61	+10 10 20.1	18.1	644	2001 QG ₂₄₇	2001 10 12.31042	01 39 26.35	+08 29 58.1	699
2001 QB ₂₄₇	2001 10 07.31966	01 19 13.11	+10 10 23.9	17.3	644	2001 QG ₂₄₇	2001 10 12.33393	01 39 25.10	+08 29 53.4	699
2001 QB ₂₄₇	2001 10 07.34010	01 19 11.62	+10 10 27.8	18.2	644	2001 QG ₂₄₇	2001 10 13.24959	01 38 39.97	+08 26 29.2	18.1 704
2001 QB ₂₄₇	2001 10 12.25975	01 13 23.03	+10 24 56.9	17.2 R	699	2001 QG ₂₄₇	2001 10 13.26523	01 38 39.14	+08 26 26.0	18.2 704
2001 QB ₂₄₇	2001 10 12.28310	01 13 21.29	+10 25 01.1		699	2001 QG ₂₄₇	2001 10 13.28099	01 38 38.34	+08 26 22.3	18.0 704
2001 QB ₂₄₇	2001 10 12.30650	01 13 19.53	+10 25 04.8		699	2001 QG ₂₄₇	2001 10 13.29664	01 38 37.54	+08 26 19.1	18.0 704
2001 QB ₂₄₇	2001 10 12.33002	01 13 17.75	+10 25 08.8		699	2001 QG ₂₄₇	2001 10 13.31254	01 38 36.69	+08 26 15.8	18.1 704
2001 QB ₂₄₇	2001 10 13.24733	01 12 12.03	+10 27 39.9	18.0	704	2001 QH ₂₄₇	2001 08 05.45956	01 35 01.84	+08 11 38.6	20.0 644
2001 QB ₂₄₇	2001 10 13.26297	01 12 10.84	+10 27 42.3	18.9	704	2001 QH ₂₄₇	2001 08 05.47020	01 35 02.51	+08 11 39.5	19.9 644
2001 QB ₂₄₇	2001 10 13.27872	01 12 09.65	+10 27 44.9	18.2	704	2001 QH ₂₄₇	2001 08 05.48089	01 35 03.15	+08 11 40.2	19.6 644
2001 QB ₂₄₇	2001 10 13.29437	01 12 08.50	+10 27 47.7	18.2	704	2001 QH ₂₄₇	2001 08 16.39073	01 45 07.35	+08 13 33.5	18.9 704
2001 QB ₂₄₇	2001 10 13.31027	01 12 07.30	+10 27 50.5	18.1	704	2001 QH ₂₄₇	2001 08 16.40268	01 45 07.86	+08 13 33.3	19.4 704
2001 QB ₂₄₇	2001 10 14.24629	01 11 00.18	+10 30 20.7	18.4	704	2001 QH ₂₄₇	2001 08 16.41461	01 45 08.41	+08 13 32.0	18.7 704
2001 QB ₂₄₇	2001 10 14.26199	01 10 59.03	+10 30 22.4	18.5	704	2001 QH ₂₄₇	2001 08 16.43848	01 45 09.47	+08 13 31.1	19.3 704
2001 QB ₂₄₇	2001 10 14.27766	01 10 57.85	+10 30 25.2	18.5	704	2001 QH ₂₄₇	2001 09 16.34720	01 53 19.24	+05 51 33.2	19.3 644
2001 QB ₂₄₇	2001 10 14.29386	01 10 56.63	+10 30 28.0	18.8	704	2001 QH ₂₄₇	2001 09 16.36845	01 53 18.86	+05 51 23.2	19.4 644
2001 QB ₂₄₇	2001 10 14.30951	01 10 55.47	+10 30 29.8	18.3	704	2001 QH ₂₄₇	2001 09 16.38993	01 53 18.44	+05 51 13.0	18.6 644
2001 QC ₂₄₇	2001 09 21.32442	01 58 24.52	+13 15 44.8	19.0 R	699	2001 QH ₂₄₇	2001 09 17.32901	01 53 02.20	+05 43 41.4	18.4 R 699
2001 QC ₂₄₇	2001 09 21.34783	01 58 23.91	+13 15 46.0		699	2001 QH ₂₄₇	2001 09 17.35649	01 53 01.53	+05 43 28.3	699
2001 QC ₂₄₇	2001 09 21.37126	01 58 23.41	+13 15 45.6		699	2001 QH ₂₄₇	2001 09 17.38403	01 53 00.97	+05 43 15.0	699
2001 QC ₂₄₇	2001 09 21.39476	01 58 22.74	+13 15 45.2		699	2001 QH ₂₄₇	2001 09 17.41163	01 53 00.35	+05 43 01.7	699
2001 QC ₂₄₇	2001 10 07.37694	01 48 31.88	+12 57 47.4	19.0	644	2001 QH ₂₄₇	2001 10 10.36336	01 38 44.65	+02 11 20.9	18.0 644
2001 QC ₂₄₇	2001 10 07.39812	01 48 30.77	+12 57 44.4	19.1	644	2001 QH ₂₄₇	2001 10 10.38465	01 38 43.52	+02 11 09.0	18.1 644
2001 QC ₂₄₇	2001 10 07.41836	01 48 29.73	+12 57 41.5	19.0	644	2001 QH ₂₄₇	2001 10 10.40577	01 38 42.39	+02 10 57.1	18.2 644
2001 QC ₂₄₇	2001 10 11.42963	01 45 04.35	+12 47 25.0	18.4	644	2001 QH ₂₄₇	2001 10 12.26986	01 37 08.42	+01 53 37.7	18.0 R 699
2001 QC ₂₄₇	2001 10 11.45056	01 45 03.19	+12 47 21.4	18.3	644	2001 QH ₂₄₇	2001 10 12.29325	01 37 07.16	+01 53 24.5	699
2001 QC ₂₄₇	2001 10 11.47156	01 45 02.03	+12 47 17.7	18.4	644	2001 QH ₂₄₇	2001 10 12.31670	01 37 05.91	+01 53 11.4	699
2001 QC ₂₄₇	2001 10 12.26130	01 44 20.43	+12 45 04.6	18.3 R	699	2001 QH ₂₄₇	2001 10 12.34021	01 37 04.68	+01 52 58.5	699
2001 QC ₂₄₇	2001 10 12.28466	01 44 19.07	+12 45 00.6		699	2001 QH ₂₄₇	2001 10 13.24512	01 36 18.64	+01 44 43.3	18.6 704
2001 QC ₂₄₇	2001 10 12.30807	01 44 17.79	+12 44 56.5		699	2001 QH ₂₄₇	2001 10 13.26169	01 36 17.77	+01 44 34.0	18.9 704
2001 QC ₂₄₇	2001 10 12.33158	01 44 16.35	+12 44 52.6		699	2001 QH ₂₄₇	2001 10 13.27754	01 36 16.99	+01 44 24.5	19.1 704
2001 QC ₂₄₇	2001 10 13.25005	01 43 26.82	+12 42 10.0	18.4	704	2001 QH ₂₄₇	2001 10 13.29431	01 36 16.01	+01 44 15.8	18.7 704
2001 QC ₂₄₇	2001 10 13.26569	01 43 25.91	+12 42 07.0	19.1	704	2001 QH ₂₄₇	2001 10 13.30978	01 36 15.13	+01 44 07.8	18.7 704
2001 QC ₂₄₇	2001 10 13.28144	01 43 25.02	+12 42 04.3	18.9	704	2001 QH ₂₄₇	2001 10 16.25098	01 33 44.14	+01 17 58.8	18.1 704
2001 QC ₂₄₇	2001 10 13.29712	01 43 24.09	+12 42 01.4	18.9	704	2001 QH ₂₄₇	2001 10 16.26670	01 33 43.30	+01 17 50.1	18.4 704
2001 QD ₂₄₇	2001 07 29.45514	01 26 54.08	+08 56 30.9	19.0 R	699	2001 QH ₂₄₇	2001 10 16.28242	01 33 42.41	+01 17 42.1	18.7 704
2001 QD ₂₄₇	2001 07 29.46138	01 26 54.52	+08 56 34.6		699	2001 QH ₂₄₇	2001 10 16.29815	01 33 41.57	+01 17 37.3	18.4 704
2001 QD ₂₄₇	2001 07 29.46763	01 26 55.09	+08 56 35.2		699	2001 QH ₂₄₇	2001 10 16.31389	01 33 40.70	+01 17 25.0	18.4 704
2001 QD ₂₄₇	2001 07 29.47388	01 26 55.53	+08 56 37.0		699	2001 QJ ₂₄₇	1998 11 25.44661	09 18 50.61	+16 50 54.7	20.9 V 691
2001 QD ₂₄₇	2001 08 05.46071	01 35 25.29	+09 17 19.1	18.8	644	2001 QJ ₂₄₇	1998 11 25.47957	09 18 51.42	+16 50 53.4	20.7 V 691
2001 QD ₂₄₇	2001 08 05.47135	01 35 26.00	+09 17 20.6	19.2	644	2001 QJ ₂₄₇	1998 11 25.51192	09 18 52.27	+16 50 50.7	21.7 V 691
2001 QD ₂₄₇	2001 08 05.48204	01 35 26.69	+09 17 21.9	19.2	644	2001 QJ ₂₄₇	2001 08 05.45721	01 36 02.91	+06 35 10.4	19.3 644
2001 QD ₂₄₇	2001 10 10.37044	01 42 40.56	+04 06 27.7	17.8	644	2001 QJ ₂₄₇	2001 08 05.46788	01 36 03.58	+06 35 13.5	19.3 644
2001 QD ₂₄₇	2001 10 10.39159	01 42 39.46	+04 06 16.1	17.4	644	2001 QJ ₂₄₇	2001 08 05.47855	01 36 04.26	+06 35 16.5	19.5 644
2001 QD ₂₄₇	2001 10 10.41280	01 42 38.38	+04 06 04.5	17.7	644	2001 QJ ₂₄₇	2001 10 13.24570	01 40 03.57	+05 49 46.7	17.4 704
2001 QD ₂₄₇	2001 10 12.26986	01 41 07.97	+03 49 16.0	17.3 R	699	2001 QJ ₂₄₇	2001 10 13.26227	01 40 02.66	+05 49 41.9	17.6 704
2001 QD ₂₄₇	2001 10 12.29325	01 41 06.80	+03 49 02.7		699	2001 QJ ₂₄₇	2001 10 13.27812	01 40 01.75	+05 49 38.2	17.5 704
2001 QD ₂₄₇	2001 10 12.31670	01 41 05.56	+03 48 50.6		699	2001 QJ ₂₄₇	2001 10 13.29489	01 40 00.83	+05 49 34.1	17.7 704
2001 QD ₂₄₇	2001 10 12.34021	01 41 04.33	+03 48 38.1		699	2001 QJ ₂₄₇	2001 10 13.31036	01 39 59.98	+05 49 30.3	17.9 704
2001 QD ₂₄₇	2001 10 13.24582	01 40 19.74	+03 40 28.6	17.3	704	2001 QJ ₂₄₇	2001 10 16.25165	01 37 23.44	+05 36 54.9	17.2 704
2001 QD ₂₄₇	2001 10 13.26238	01 40 18.87	+03 40 20.3	17.6	704	2001 QJ ₂₄₇	2001 10 16.26737	01 37 22.54	+05 36 51.2	17.8 704
2001 QD ₂₄₇	2001 10 13.27823	01 40 18.05	+03 40 12.2	17.9	704	2001 QJ ₂₄₇	2001 10 16.28309	01 37 21.66	+05 36 47.3	17.8 704
2001 QD ₂₄₇	2001 10 13.29501	01 40 17.18	+03 40 02.7	18.0	704	2001 QJ ₂₄₇	2001 10 16.29882	01 37 20.74	+05 36 42.8	17.8 704
2001 QD ₂₄₇	2001 10 13.31048	01 40 16.34	+03 39 54.5	17.8	704	2001 QJ ₂₄₇	2001 10 16.31456	01 37 19.90	+05 36 39.1	17.9 704
2001 QD ₂₄₇	2001 10 14.26839	01 39 28.88	+03 31 28.0	18.3 R	683	2001 QM ₂₄₇	1996 03 27.45476	14 41 53.63	-07 07 38.1	691
2001 QD ₂₄₇	2001 10 14.27958	01 39 28.27	+03 31 20.6	18.0 R	683	2001 QM ₂₄₇	1996 03 27.48020	14 41 52.82	-07 07 28.4	20.6 V 691
2001 QD ₂₄₇	2001 10 14.29296	01 39 27.47	+03 31 13.5	17.7 R	683	2001 QM ₂₄₇	1996 03 27.50516	14 41 52.07	-07 07 18.3	691
2001 QD ₂₄₇	2001 10 16.25188	01 37 49.72	+03 14 10.3	17.6						

2001 QN ₂₄₇	2001 10 16.30075	01 59 00.92	+05 44 13.8	18.5	704	2001 QX ₂₄₇	2001 09 17.34385	01 58 01.63	+12 41 16.6	18.0	704
2001 QN ₂₄₇	2001 10 16.31649	01 59 00.11	+05 44 09.1	18.3	704	2001 QX ₂₄₇	2001 09 17.35766	01 58 01.24	+12 41 18.1	18.3	704
2001 QO ₂₄₇	2001 10 12.26285	01 54 39.65	+07 20 17.9	18.2 R	699	2001 QX ₂₄₇	2001 09 17.37174	01 58 00.84	+12 41 20.4	18.6	704
2001 QO ₂₄₇	2001 10 12.28621	01 54 38.44	+07 20 14.9		699	2001 QX ₂₄₇	2001 09 17.38558	01 58 00.41	+12 41 22.3	18.7	704
2001 QO ₂₄₇	2001 10 12.30964	01 54 37.16	+07 20 10.4		699	2001 QX ₂₄₇	2001 10 07.36869	01 43 54.61	+12 57 13.8	17.9	644
2001 QO ₂₄₇	2001 10 12.33315	01 54 35.82	+07 20 05.9		699	2001 QX ₂₄₇	2001 10 07.38996	01 43 53.37	+12 57 12.9	18.0	644
2001 QO ₂₄₇	2001 10 13.26330	01 53 48.47	+07 17 16.3	18.2	704	2001 QX ₂₄₇	2001 10 07.41125	01 43 52.13	+12 57 12.3	18.0	644
2001 QO ₂₄₇	2001 10 13.27916	01 53 47.57	+07 17 13.8	18.3	704	2001 QX ₂₄₇	2001 10 12.25741	01 39 14.71	+12 53 18.8	17.4 R	699
2001 QO ₂₄₇	2001 10 13.29593	01 53 46.70	+07 17 10.7	18.6	704	2001 QX ₂₄₇	2001 10 12.28076	01 39 13.28	+12 53 17.2		699
2001 QO ₂₄₇	2001 10 13.31140	01 53 45.88	+07 17 07.8	18.3	704	2001 QX ₂₄₇	2001 10 12.30416	01 39 11.82	+12 53 15.7		699
2001 QO ₂₄₇	2001 10 16.25267	01 51 10.47	+07 08 08.1	18.0	704	2001 QX ₂₄₇	2001 10 12.32767	01 39 10.38	+12 53 14.3		699
2001 QO ₂₄₇	2001 10 16.26839	01 51 09.57	+07 08 05.7	18.3	704	2001 QX ₂₄₇	2001 10 13.25005	01 38 16.18	+12 52 13.6	18.0	704
2001 QO ₂₄₇	2001 10 16.28411	01 51 08.67	+07 08 02.9	18.2	704	2001 QX ₂₄₇	2001 10 13.26569	01 38 15.22	+12 52 13.0	18.3	704
2001 QO ₂₄₇	2001 10 16.29984	01 51 07.75	+07 07 59.8	18.1	704	2001 QX ₂₄₇	2001 10 13.28144	01 38 14.23	+12 52 12.5	18.1	704
2001 QO ₂₄₇	2001 10 16.31558	01 51 06.86	+07 07 57.1	18.0	704	2001 QX ₂₄₇	2001 10 13.29712	01 38 13.25	+12 52 11.2	18.0	704
2001 QP ₂₄₇	1993 04 26.28606	14 15 06.77	-13 47 24.9		691	2001 QY ₂₄₇	2001 08 28.34834	02 02 40.14	+12 55 36.4	19.2 R	699
2001 QP ₂₄₇	1993 04 26.31912	14 15 04.68	-13 47 17.3	20.2 V	691	2001 QY ₂₄₇	2001 08 28.37497	02 02 41.41	+12 55 40.4		699
2001 QP ₂₄₇	1993 04 26.35259	14 15 02.62	-13 47 09.1		691	2001 QY ₂₄₇	2001 08 28.40165	02 02 42.58	+12 55 47.3		699
2001 QP ₂₄₇	2000 05 02.22025	13 13 35.11	-07 15 37.4	21.2 V	691	2001 QY ₂₄₇	2001 08 28.42840	02 02 43.76	+12 55 52.3		699
2001 QP ₂₄₇	2000 05 02.24192	13 13 33.94	-07 15 32.2	21.3 V	691	2001 QY ₂₄₇	2001 10 11.48477	02 02 30.54	+11 58 39.0	18.7	644
2001 QP ₂₄₇	2000 05 02.26394	13 13 32.80	-07 15 27.3	21.0 V	691	2001 QY ₂₄₇	2001 10 11.50848	02 02 29.43	+11 58 30.9	18.8	644
2001 QP ₂₄₇	2001 08 05.45721	01 38 14.85	+06 46 57.7	19.7	644	2001 QY ₂₄₇	2001 10 11.53222	02 02 28.33	+11 58 23.0	19.4	644
2001 QP ₂₄₇	2001 08 05.46788	01 38 15.66	+06 47 03.0	19.8	644	2001 QY ₂₄₇	2001 10 13.25174	02 01 12.05	+11 49 00.8	18.4	704
2001 QP ₂₄₇	2001 08 05.47855	01 38 16.45	+06 47 07.8	19.6	644	2001 QY ₂₄₇	2001 10 13.26738	02 01 11.28	+11 48 55.8	18.8	704
2001 QP ₂₄₇	2001 08 16.39171	01 50 52.63	+08 05 37.5	18.8	704	2001 QY ₂₄₇	2001 10 13.28314	02 01 10.52	+11 48 51.0	18.5	704
2001 QP ₂₄₇	2001 08 16.40366	01 50 53.31	+08 05 42.1	19.1	704	2001 QY ₂₄₇	2001 10 13.29903	02 01 09.70	+11 48 45.0	18.7	704
2001 QP ₂₄₇	2001 08 16.41566	01 50 53.95	+08 05 46.7	18.6	704	2001 QY ₂₄₇	2001 10 13.31472	02 01 08.91	+11 48 40.5	18.5	704
2001 QP ₂₄₇	2001 08 16.43946	01 50 55.38	+08 05 56.5	19.3	704	2001 QY ₂₄₇	2001 10 14.24376	02 00 26.22	+11 43 29.5	18.7	704
2001 QP ₂₄₇	2001 10 07.42432	01 55 18.40	+10 14 08.3	17.9	644	2001 QY ₂₄₇	2001 10 14.25946	02 00 25.48	+11 43 24.4	18.4	704
2001 QP ₂₄₇	2001 10 07.44694	01 55 17.22	+10 14 06.6	17.8	644	2001 QY ₂₄₇	2001 10 14.27513	02 00 24.68	+11 43 19.0	18.7	704
2001 QP ₂₄₇	2001 10 07.46931	01 55 16.05	+10 14 04.9	17.9	644	2001 QY ₂₄₇	2001 10 14.29132	02 00 23.85	+11 43 13.7	18.6	704
2001 QP ₂₄₇	2001 10 12.26208	01 51 08.97	+10 07 33.9	17.8 R	699	2001 QY ₂₄₇	2001 10 14.30698	02 00 23.03	+11 43 07.9	18.1	704
2001 QP ₂₄₇	2001 10 12.28543	01 51 07.48	+10 07 32.3		699	2001 QA ₂₄₈	2001 08 04.42902	01 55 00.24	+09 34 15.9	20.1	644
2001 QP ₂₄₇	2001 10 12.30885	01 51 06.12	+10 07 30.0		699	2001 QA ₂₄₈	2001 08 04.43978	01 55 00.68	+09 34 21.9	20.5	644
2001 QP ₂₄₇	2001 10 12.33237	01 51 04.74	+10 07 28.3		699	2001 QA ₂₄₈	2001 08 04.45047	01 55 01.05	+09 34 27.6	20.0	644
2001 QP ₂₄₇	2001 10 13.25107	01 50 15.10	+10 06 01.8	18.6	704	2001 QA ₂₄₈	2001 08 16.40402	02 01 31.11	+11 13 57.1	20.0	704
2001 QP ₂₄₇	2001 10 13.26671	01 50 14.19	+10 05 59.8	18.8	704	2001 QA ₂₄₈	2001 08 16.41595	02 01 31.32	+11 14 01.8	19.6	704
2001 QP ₂₄₇	2001 10 13.28246	01 50 13.26	+10 05 59.5	18.4	704	2001 QA ₂₄₈	2001 08 16.42790	02 01 31.67	+11 14 07.1	20.0	704
2001 QP ₂₄₇	2001 10 13.29814	01 50 12.34	+10 05 57.2	18.9	704	2001 QA ₂₄₈	2001 10 07.36869	01 42 15.87	+15 55 59.7	18.0	644
2001 QP ₂₄₇	2001 10 13.31402	01 50 11.46	+10 05 56.2	18.6	704	2001 QA ₂₄₈	2001 10 07.36985	01 42 15.80	+15 56 00.2	18.4	644
2001 QR ₂₄₇	2001 10 13.24813	01 59 42.85	+03 35 39.0	17.6	704	2001 QA ₂₄₈	2001 10 07.38996	01 42 14.50	+15 56 02.8	18.3	644
2001 QR ₂₄₇	2001 10 13.26472	01 59 42.08	+03 35 29.5	18.2	704	2001 QA ₂₄₈	2001 10 07.39112	01 42 14.44	+15 56 03.2	18.3	644
2001 QR ₂₄₇	2001 10 13.28054	01 59 41.32	+03 35 19.4	18.3	704	2001 QA ₂₄₈	2001 10 07.41125	01 42 13.12	+15 56 05.6	18.3	644
2001 QR ₂₄₇	2001 10 13.28395	01 59 41.09	+03 35 17.4	19.2 R	683	2001 QA ₂₄₈	2001 10 07.41241	01 42 13.03	+15 56 05.9	18.2	644
2001 QR ₂₄₇	2001 10 13.29707	01 59 40.62	+03 35 09.7	18.8 R	683	2001 QA ₂₄₈	2001 10 12.25509	01 37 01.18	+16 05 46.9	18.2 R	699
2001 QR ₂₄₇	2001 10 13.29734	01 59 40.53	+03 35 09.2	18.3	704	2001 QA ₂₄₈	2001 10 12.27842	01 36 59.57	+16 05 49.1		699
2001 QR ₂₄₇	2001 10 13.30851	01 59 40.08	+03 35 04.8	18.7 R	683	2001 QA ₂₄₈	2001 10 12.30181	01 36 57.93	+16 05 51.5		699
2001 QR ₂₄₇	2001 10 13.31278	01 59 39.86	+03 35 00.1	18.0	704	2001 QA ₂₄₈	2001 10 12.32532	01 36 56.27	+16 05 53.9		699
2001 QR ₂₄₇	2001 10 14.28271	01 58 57.07	+03 25 18.1	19.2 R	683	2001 QA ₂₄₈	2001 10 12.94132	01 36 15.88	+16 06 54.1	18.1 V	599
2001 QR ₂₄₇	2001 10 14.29384	01 58 56.56	+03 25 08.9	19.4 R	683	2001 QA ₂₄₈	2001 10 12.95774	01 36 14.73	+16 06 55.3	18.0 V	599
2001 QR ₂₄₇	2001 10 14.30625	01 58 56.10	+03 25 01.5	19.0 R	683	2001 QA ₂₄₈	2001 10 12.97978	01 36 13.27	+16 06 57.5	18.0 V	599
2001 QR ₂₄₇	2001 10 16.25335	01 57 28.05	+03 05 35.6	17.8	704	2001 QA ₂₄₈	2001 10 14.24955	01 34 49.25	+16 08 54.2	18.3	704
2001 QR ₂₄₇	2001 10 16.26907	01 57 27.26	+03 05 26.8	18.1	704	2001 QA ₂₄₈	2001 10 14.26524	01 34 48.17	+16 08 55.9	18.5	704
2001 QR ₂₄₇	2001 10 16.28479	01 57 26.49	+03 05 16.8	18.1	704	2001 QA ₂₄₈	2001 10 14.28145	01 34 47.04	+16 08 57.2	18.7	704
2001 QR ₂₄₇	2001 10 16.28848	01 57 26.41	+03 05 16.3	18.8 R	683	2001 QA ₂₄₈	2001 10 14.29711	01 34 45.97	+16 08 58.9	18.6	704
2001 QR ₂₄₇	2001 10 16.30053	01 57 25.68	+03 05 07.7	18.6	704	2001 QA ₂₄₈	2001 10 14.31277	01 34 44.91	+16 08 59.9	18.5	704
2001 QR ₂₄₇	2001 10 16.30187	01 57 25.68	+03 05 08.1	20.2 R	683	2001 QA ₂₄₈	2001 10 15.24196	01 33 43.19	+16 10 16.8	18.5	704
2001 QR ₂₄₇	2001 10 16.31627	01 57 24.91	+03 04 58.7	18.3	704	2001 QA ₂₄₈	2001 10 15.25813	01 33 42.09	+16 10 18.3	18.4	704
2001 QS ₂₄₇	2001 08 16.39180	01 55 50.35	+08 18 47.4	19.2	704	2001 QA ₂₄₈	2001 10 15.27414	01 33 40.99	+16 10 19.6	18.8	704
2001 QS ₂₄₇	2001 08 16.40375	01 55 50.79	+08 18 51.0	19.3	704	2001 QA ₂₄₈	2001 10 15.28996	01 33 39.89	+16 10 20.5	18.8	704
2001 QS ₂₄₇	2001 08 16.42763	01 55 51.88	+08 18 57.1	19.9	704	2001 QA ₂₄₈	2001 10 15.30600	01 33 38.79	+16 10 21.7	18.9	704
2001 QS ₂₄₇	2001 08 16.43955	01 55 52.43	+08 19 00.4	19.4	704	2001 QE ₂₄₈	2001 08 16.39189	02 02 02.51	+09 42 15.8	19.4	704
2001 QS ₂₄₇	2001 09 17.32274	02 03 45.66	+09 17 47.8	18.5 R	699	2001 QE ₂₄₈	2001 08 16.40384	02 02 03.10	+09 42 16.1	19.4	704
2001 QS ₂₄₇	2001 09 17.35020	02 03 45.02	+09 17 46.7		699	2001 QE ₂₄₈	2001 08 16.42772	02 02 04.27	+09 42 18.0	19.8	704
2001 QS ₂₄₇	2001 09 17.37773	02 03 44.43	+09 17 46.5		699	2001 QE ₂₄₈	2001 08 16.43964	02 02 04.79	+09 42 20.8	19.9	704
2001 QS ₂₄₇	2001 09 17.40532	02 03 43.80	+09 17 45.2		699	2001 QE ₂₄₈	2001 09 17.32352	02 15 22.71	+09 19 19.3	18.4 R	699
2001 QS ₂₄₇	2001 10 07.41715	01 50 54.35	+08 39 54.5	18.5	644	2001 QE ₂₄₈	2001 09 17.35099	02 15 22.48	+09 19 14.7		699
2001 QS ₂₄₇	2001 10 07.43787	01 50 53.18	+08 39 51.0	18.1	644	2001 QE ₂₄₈	2001 09 17.37851	02 15 22.30	+09 19 07.7		699
2001 QS ₂₄₇	2001 10 07.46172	01 50 51.84	+08 39 46.8	18.1	644	2001 QE ₂₄₈	2001 09 17.40				

2001 QH ₂₄₈	2001 10 14.30854	02 02 04.75	+03 01 51.9	20.3 R	683	2001 QP ₂₄₈	2001 09 17.37458	02 27 14.44	+12 17 39.9	699
2001 QH ₂₄₈	2001 10 16.25335	02 00 44.87	+02 45 01.2	18.4	704	2001 QP ₂₄₈	2001 09 17.40219	02 27 14.27	+12 17 40.9	699
2001 QH ₂₄₈	2001 10 16.26907	02 00 44.15	+02 44 53.6	18.4	704	2001 QP ₂₄₈	2001 09 19.38968	02 26 58.25	+12 18 44.1	19.3
2001 QH ₂₄₈	2001 10 16.28479	02 00 43.50	+02 44 44.5	18.2	704	2001 QP ₂₄₈	2001 09 19.40394	02 26 58.08	+12 18 43.2	21.0
2001 QH ₂₄₈	2001 10 16.30053	02 00 42.82	+02 44 37.0	18.5	704	2001 QP ₂₄₈	2001 09 19.41819	02 26 57.85	+12 18 46.3	20.3
2001 QH ₂₄₈	2001 10 16.31627	02 00 42.17	+02 44 28.7	18.4	704	2001 QP ₂₄₈	2001 09 19.43248	02 26 57.67	+12 18 46.5	21.1
2001 QK ₂₄₈	2001 10 10.42212	02 11 21.44	+03 43 03.7	18.7	644	2001 QP ₂₄₈	2001 09 19.44676	02 26 57.38	+12 18 45.6	19.9
2001 QK ₂₄₈	2001 10 10.44318	02 11 20.58	+03 42 49.8	19.0	644	2001 QP ₂₄₈	2001 10 11.48950	02 15 37.83	+11 59 04.5	18.3
2001 QK ₂₄₈	2001 10 10.46424	02 11 19.72	+03 42 35.4	18.9	644	2001 QP ₂₄₈	2001 10 11.51659	02 15 36.45	+11 59 00.7	18.7
2001 QK ₂₄₈	2001 10 14.28830	02 08 45.36	+02 59 46.2	19.4 R	683	2001 QP ₂₄₈	2001 10 11.53686	02 15 35.40	+11 58 58.4	18.8
2001 QK ₂₄₈	2001 10 14.30063	02 08 44.82	+02 59 39.0	19.2 R	683	2001 QP ₂₄₈	2001 10 13.25319	02 14 09.14	+11 55 18.1	17.8
2001 QK ₂₄₈	2001 10 14.31286	02 08 44.30	+02 59 28.9	19.4 R	683	2001 QP ₂₄₈	2001 10 13.26884	02 14 08.28	+11 55 15.9	18.5
2001 QK ₂₄₈	2001 10 16.25414	02 07 21.54	+02 37 48.1	18.4	704	2001 QP ₂₄₈	2001 10 13.28459	02 14 07.49	+11 55 14.4	18.4
2001 QK ₂₄₈	2001 10 16.26987	02 07 20.80	+02 37 36.7	19.0	704	2001 QP ₂₄₈	2001 10 13.30049	02 14 06.55	+11 55 11.5	17.9
2001 QK ₂₄₈	2001 10 16.28559	02 07 20.11	+02 37 26.4	18.7	704	2001 QP ₂₄₈	2001 10 13.31618	02 14 05.73	+11 55 09.6	18.1
2001 QK ₂₄₈	2001 10 16.30132	02 07 19.39	+02 37 15.0	18.9	704	2001 QR ₂₄₈	2001 10 13.25286	02 09 31.72	+13 52 17.1	18.3
2001 QK ₂₄₈	2001 10 16.31706	02 07 18.63	+02 37 05.2	19.1	704	2001 QR ₂₄₈	2001 10 13.26850	02 09 30.76	+13 52 18.4	19.3
2001 QL ₂₄₈	2001 09 20.39921	02 26 03.78	+15 30 54.0	19.2	704	2001 QR ₂₄₈	2001 10 13.28426	02 09 29.84	+13 52 20.6	18.8
2001 QL ₂₄₈	2001 09 20.41328	02 26 03.56	+15 30 58.8	19.2	704	2001 QR ₂₄₈	2001 10 13.30015	02 09 28.79	+13 52 22.4	18.8
2001 QL ₂₄₈	2001 09 20.42735	02 26 03.39	+15 31 03.7	19.2	704	2001 QR ₂₄₈	2001 10 13.31585	02 09 27.87	+13 52 24.0	18.9
2001 QL ₂₄₈	2001 09 20.44143	02 26 03.21	+15 31 09.0	19.5	704	2001 QS ₂₄₈	2001 10 13.25319	02 11 38.73	+11 03 38.9	18.4
2001 QL ₂₄₈	2001 09 20.45550	02 26 03.03	+15 31 14.3	19.7	704	2001 QS ₂₄₈	2001 10 13.26884	02 11 37.84	+11 03 39.0	18.8
2001 QL ₂₄₈	2001 09 26.36322	02 24 19.72	+16 03 35.2	19.6 V	333	2001 QS ₂₄₈	2001 10 13.28459	02 11 36.98	+11 03 39.0	18.7
2001 QL ₂₄₈	2001 09 26.37817	02 24 19.34	+16 03 39.7	19.4 V	333	2001 QS ₂₄₈	2001 10 13.30049	02 11 36.07	+11 03 39.8	18.3
2001 QL ₂₄₈	2001 09 26.39297	02 24 18.96	+16 03 44.6	19.3 V	333	2001 QS ₂₄₈	2001 10 13.31618	02 11 35.22	+11 03 39.6	18.6
2001 QL ₂₄₈	2001 10 11.48950	02 13 47.38	+17 02 44.3	18.6	644	2001 QT ₂₄₈	2001 08 28.34600	02 20 19.38	+10 13 18.6	19.1 R
2001 QL ₂₄₈	2001 10 11.51659	02 13 45.78	+17 02 48.3	18.8	644	2001 QT ₂₄₈	2001 08 28.37261	02 20 20.31	+10 13 29.1	19.1
2001 QL ₂₄₈	2001 10 11.53686	02 13 44.58	+17 02 51.2	18.8	644	2001 QT ₂₄₈	2001 08 28.39930	02 20 21.25	+10 13 41.3	19.1
2001 QL ₂₄₈	2001 10 14.25306	02 11 05.75	+17 09 30.0	19.2	704	2001 QT ₂₄₈	2001 08 28.42604	02 20 22.15	+10 13 54.4	19.1
2001 QL ₂₄₈	2001 10 14.26870	02 11 04.78	+17 09 32.6	19.0	704	2001 QT ₂₄₈	2001 09 17.31960	02 25 53.73	+12 23 16.1	19.4 R
2001 QL ₂₄₈	2001 10 14.28492	02 11 03.79	+17 09 34.6	19.3	704	2001 QT ₂₄₈	2001 09 17.34705	02 25 53.46	+12 23 26.1	19.1
2001 QL ₂₄₈	2001 10 14.30058	02 11 02.73	+17 09 36.9	18.7	704	2001 QT ₂₄₈	2001 09 17.37458	02 25 53.14	+12 23 34.1	19.1
2001 QL ₂₄₈	2001 10 14.31622	02 11 01.71	+17 09 38.6	18.7	704	2001 QT ₂₄₈	2001 09 17.40219	02 25 52.91	+12 23 43.6	19.1
2001 QM ₂₄₈	2001 07 28.39468	01 45 16.44	+08 05 39.1	19.8 R	699	2001 QT ₂₄₈	2001 10 13.25286	02 10 05.70	+14 13 14.5	18.5
2001 QM ₂₄₈	2001 07 28.41665	01 45 18.37	+08 05 51.5	19.8	699	2001 QT ₂₄₈	2001 10 13.26850	02 10 04.65	+14 13 17.5	18.9
2001 QM ₂₄₈	2001 07 28.43862	01 45 20.34	+08 06 02.9	19.8	699	2001 QT ₂₄₈	2001 10 13.28426	02 10 03.61	+14 13 19.5	18.6
2001 QM ₂₄₈	2001 07 28.46066	01 45 22.15	+08 06 13.2	19.8	699	2001 QT ₂₄₈	2001 10 13.30015	02 10 02.57	+14 13 22.5	18.8
2001 QM ₂₄₈	2001 08 16.39304	02 09 39.09	+10 24 43.9	18.9	704	2001 QT ₂₄₈	2001 10 13.31585	02 10 01.57	+14 13 24.5	18.8
2001 QM ₂₄₈	2001 08 16.40499	02 09 39.81	+10 24 47.0	19.7	704	2001 QU ₂₄₈	2001 10 01.38752	02 22 46.71	+05 52 22.1	19.7
2001 QM ₂₄₈	2001 08 16.44079	02 09 42.00	+10 25 01.4	19.4	704	2001 QU ₂₄₈	2001 10 01.40998	02 22 45.98	+05 52 11.7	19.2
2001 QM ₂₄₈	2001 09 11.39005	02 27 03.86	+12 14 42.0	19.5	644	2001 QU ₂₄₈	2001 10 01.43118	02 22 45.32	+05 52 01.8	19.3
2001 QM ₂₄₈	2001 09 11.41255	02 27 04.05	+12 14 45.2	18.4	644	2001 QU ₂₄₈	2001 10 10.42567	02 17 15.04	+04 40 40.0	17.9
2001 QM ₂₄₈	2001 09 11.43444	02 27 04.25	+12 14 48.2	19.6	644	2001 QU ₂₄₈	2001 10 10.44663	02 17 14.07	+04 40 29.7	18.0
2001 QM ₂₄₈	2001 09 12.38936	02 27 09.22	+12 29 29.9	19.2	704	2001 QU ₂₄₈	2001 10 10.46768	02 17 13.11	+04 40 19.5	18.1
2001 QM ₂₄₈	2001 09 21.40101	02 27 09.08	+12 29 29.9	18.8	704	2001 QU ₂₄₈	2001 10 13.24918	02 15 08.14	+04 17 34.9	18.5
2001 QM ₂₄₈	2001 09 21.40402	02 27 08.96	+12 29 31.0	19.6	704	2001 QU ₂₄₈	2001 10 13.26576	02 15 07.33	+04 17 27.8	18.3
2001 QM ₂₄₈	2001 09 21.41323	02 27 08.91	+12 29 29.8	19.4	704	2001 QU ₂₄₈	2001 10 13.28157	02 15 06.55	+04 17 19.4	18.5
2001 QM ₂₄₈	2001 09 21.41524	02 27 08.88	+12 29 31.6	19.7	704	2001 QU ₂₄₈	2001 10 13.29837	02 15 05.64	+04 17 10.9	18.7
2001 QM ₂₄₈	2001 09 21.41896	02 27 08.76	+12 29 31.2	20.3	704	2001 QU ₂₄₈	2001 10 13.31382	02 15 04.99	+04 17 03.3	18.5
2001 QM ₂₄₈	2001 09 21.42748	02 27 08.62	+12 29 30.1	20.3	704	2001 QU ₂₄₈	2001 10 16.25459	02 12 43.04	+03 53 09.4	18.2
2001 QM ₂₄₈	2001 09 21.42949	02 27 08.60	+12 29 30.1	20.2	704	2001 QU ₂₄₈	2001 10 16.27032	02 12 42.16	+03 53 00.7	18.6
2001 QM ₂₄₈	2001 09 21.43349	02 27 08.48	+12 29 33.2	19.7	704	2001 QU ₂₄₈	2001 10 16.28604	02 12 41.38	+03 52 53.5	18.3
2001 QM ₂₄₈	2001 09 21.44173	02 27 08.42	+12 29 31.1	20.2	704	2001 QU ₂₄₈	2001 10 16.30177	02 12 40.58	+03 52 45.6	18.2
2001 QM ₂₄₈	2001 09 21.44374	02 27 08.38	+12 29 32.2	20.3	704	2001 QU ₂₄₈	2001 10 16.31751	02 12 39.75	+03 52 38.1	18.4
2001 QM ₂₄₈	2001 09 21.44788	02 27 08.25	+12 29 32.7	19.7	704	2001 QV ₂₄₈	2001 10 13.25230	02 05 35.33	+10 06 39.2	18.1
2001 QM ₂₄₈	2001 09 21.45800	02 27 08.16	+12 29 32.7	19.8	704	2001 QV ₂₄₈	2001 10 13.26795	02 05 34.38	+10 06 38.9	18.7
2001 QM ₂₄₈	2001 09 21.47025	02 27 07.88	+12 29 31.6	19.9	704	2001 QV ₂₄₈	2001 10 13.28370	02 05 33.46	+10 06 38.0	18.5
2001 QM ₂₄₈	2001 10 11.48950	02 15 43.82	+12 14 03.4	18.7	644	2001 QV ₂₄₈	2001 10 13.29959	02 05 32.54	+10 06 36.8	18.5
2001 QM ₂₄₈	2001 10 11.51659	02 15 42.32	+12 13 59.8	19.2	644	2001 QV ₂₄₈	2001 10 13.31529	02 05 31.53	+10 06 35.4	18.3
2001 QM ₂₄₈	2001 10 11.53686	02 15 41.20	+12 13 56.9	18.8	644	2001 QW ₂₄₈	2001 07 28.39154	02 15 11.80	+13 14 08.6	19.5 R
2001 QM ₂₄₈	2001 10 13.25354	02 14 08.45	+12 10 18.2	18.4	704	2001 QW ₂₄₈	2001 07 28.41350	02 15 13.04	+13 14 14.7	19.1
2001 QM ₂₄₈	2001 10 13.26918	02 14 07.61	+12 10 16.5	18.3	704	2001 QW ₂₄₈	2001 07 28.43548	02 15 14.20	+13 14 18.2	19.1
2001 QM ₂₄₈	2001 10 13.28494	02 14 06.67	+12 10 14.6	18.5	704	2001 QW ₂₄₈	2001 07 28.45752	02 15 15.40	+13 14 25.1	19.1
2001 QM ₂₄₈	2001 10 13.30083	02 14 05.73	+12 10 12.1	18.3	704	2001 QW ₂₄₈	2001 08 16.40632	02 30 06.27	+14 20 33.3	19.9
2001 QM ₂₄₈	2001 10 13.31654	02 14 04.79	+12 10 10.2	18.5	704	2001 QW ₂₄₈	2001 08 16.43019	02 30 07.12	+14 20 37.8	20.3
2001 QN ₂₄₈	2001 08 16.39313	02 14 23.33	+11 19 55.9	19.5	704	2001 QW ₂₄₈	2001 08 16.44218	02 30 07.57	+14 20 39.4	20.2
2001 QN ₂₄₈	2001 08 16.40508	02 14 23.74	+11 20 00.2	19.1	704	2001 QW ₂₄₈	2001 10 13.25487	02 28 25.99	+13 43 07.8	18.7
2001 QN ₂₄₈	2001 08 16.44088	02 14 24.88	+11 20 11.9	19.7	704	2001 QW ₂₄₈	2001 10 13.27051	02 28 25.34	+13 43 04.2	19.0
2001 QN ₂₄₈	2001 10 11.48477	02 02 26.14	+14 01 31.6	18.3	644	2001 QW ₂₄₈	2001 10 13.28627	02 28 24.68	+13 43 01.2	18.8
2001 QN ₂₄₈	2001 10 11.50848	02 02 24.70	+14 01 31.3	18.3	644	2001 QW ₂₄₈	2001 10 13.30216	02 28 23.99	+13 42 57.3	18.5
2001 QN ₂₄₈	2001 10 11.53222	02 02 23.26	+14 01 31.0	18.3	644	2001 QW ₂₄₈	2001 10 13.31788	02 28 23.35	+13 42 54.0	18.9
2001 QN ₂₄₈	2001 10 13.25253									

2001 QA ₂₄₉	2001 10 16.35084	02 27 36.42	+07 15 41.6	18.2	704	2001 QG ₂₄₉	2001 10 14.24107	00 31 19.25	+07 38 34.6	19.0	704
2001 QC ₂₄₉	1991 10 01.39191	00 39 27.94	-02 54 19.4	18.8 V	691	2001 QH ₂₄₉	2001 10 12.26053	01 24 43.17	+11 52 48.4	18.6 R	699
2001 QC ₂₄₉	1991 10 01.41228	00 39 26.60	-02 54 20.2		691	2001 QH ₂₄₉	2001 10 12.28387	01 24 41.87	+11 52 42.4		699
2001 QC ₂₄₉	1991 10 01.43269	00 39 25.27	-02 54 21.6		691	2001 QH ₂₄₉	2001 10 12.30729	01 24 40.59	+11 52 36.2		699
2001 QC ₂₄₉	1998 12 17.42810	07 50 45.44	+31 46 57.6	19.5	704	2001 QH ₂₄₉	2001 10 12.33080	01 24 39.35	+11 52 30.7		699
2001 QC ₂₄₉	1998 12 17.45083	07 50 44.15	+31 47 06.8	19.3	704	2001 QH ₂₄₉	2001 10 14.24787	01 23 01.68	+11 43 37.2	19.2	704
2001 QC ₂₄₉	1998 12 17.47359	07 50 43.08	+31 47 15.9	19.4	704	2001 QH ₂₄₉	2001 10 14.26357	01 23 00.81	+11 43 32.5	19.3	704
2001 QC ₂₄₉	1998 12 17.49627	07 50 41.95	+31 47 24.8	20.1	704	2001 QH ₂₄₉	2001 10 14.27924	01 22 59.98	+11 43 27.8	19.5	704
2001 QC ₂₄₉	1998 12 17.51952	07 50 40.08	+31 47 32.1	20.8	704	2001 QH ₂₄₉	2001 10 14.29543	01 22 59.07	+11 43 23.7	19.2	704
2001 QC ₂₄₉	2001 09 30.09601	02 54 31.03	+14 17 58.4	18.6 V	049	2001 QH ₂₄₉	2001 10 14.31109	01 22 58.23	+11 43 19.5	19.7	704
2001 QC ₂₄₉	2001 09 30.10873	02 54 30.81	+14 18 01.1	18.6 V	049	2001 QJ ₂₄₉	2001 10 12.40207	00 32 23.94	+22 06 48.1	20.0	608
2001 QC ₂₄₉	2001 09 30.12846	02 54 30.47	+14 18 05.4	18.8 V	049	2001 QJ ₂₄₉	2001 10 12.41251	00 32 22.70	+22 06 52.7	20.1	608
2001 QC ₂₄₉	2001 10 02.46277	02 53 46.45	+14 26 34.9	19.1	644	2001 QJ ₂₄₉	2001 10 12.42289	00 32 21.47	+22 06 57.7	20.3	608
2001 QC ₂₄₉	2001 10 02.47374	02 53 46.18	+14 26 36.9	19.8	644	2001 QJ ₂₄₉	2001 10 13.26660	01 55 35.56	+09 07 02.8	19.5	704
2001 QC ₂₄₉	2001 10 02.48550	02 53 45.89	+14 26 39.8	18.9	644	2001 QL ₂₄₉	2001 10 13.28235	01 55 34.64	+09 07 01.6	18.6	704
2001 QC ₂₄₉	2001 10 13.25688	02 47 36.18	+14 59 09.2	18.4	704	2001 QL ₂₄₉	2001 10 13.29802	01 55 33.77	+09 06 59.6	18.8	704
2001 QC ₂₄₉	2001 10 13.27252	02 47 35.41	+14 59 11.0	18.9	704	2001 QL ₂₄₉	2001 10 13.31391	01 55 32.94	+09 06 58.1	19.1	704
2001 QC ₂₄₉	2001 10 13.28828	02 47 34.63	+14 59 13.5	18.7	704	2001 QM ₂₄₉	2001 07 28.38761	02 17 51.11	+17 19 40.0	19.5 R	699
2001 QC ₂₄₉	2001 10 13.30418	02 47 33.84	+14 59 16.1	18.5	704	2001 QM ₂₄₉	2001 07 28.40959	02 17 52.91	+17 19 54.3		699
2001 QC ₂₄₉	2001 10 13.31989	02 47 33.05	+14 59 18.3	18.7	704	2001 QM ₂₄₉	2001 07 28.43156	02 17 54.87	+17 20 07.0		699
2001 QD ₂₄₉	2001 09 12.38687	02 49 45.20	+12 53 54.9	19.8	644	2001 QM ₂₄₉	2001 07 28.45357	02 17 56.75	+17 20 20.6		699
2001 QD ₂₄₉	2001 09 12.40814	02 49 45.36	+12 54 00.5	19.4	644	2001 QM ₂₄₉	2001 09 22.38688	03 16 17.61	+25 13 34.8	18.6	644
2001 QD ₂₄₉	2001 09 12.42992	02 49 45.56	+12 54 07.0	19.5	644	2001 QM ₂₄₉	2001 09 22.40841	03 16 18.08	+25 13 43.2	18.5	644
2001 QD ₂₄₉	2001 09 19.38994	02 49 57.94	+13 22 20.8	19.2	704	2001 QM ₂₄₉	2001 09 22.42998	03 16 18.54	+25 13 51.8	18.8	644
2001 QD ₂₄₉	2001 09 19.39739	02 49 57.85	+13 22 21.5	19.0	704	2001 QM ₂₄₉	2001 10 03.42558	03 18 47.93	+26 18 08.5	17.8	644
2001 QD ₂₄₉	2001 09 19.40035	02 49 57.72	+13 22 26.3	19.3	704	2001 QM ₂₄₉	2001 10 03.43671	03 18 47.91	+26 18 12.0	17.8	644
2001 QD ₂₄₉	2001 09 19.40420	02 49 57.86	+13 22 26.9	20.3	704	2001 QM ₂₄₉	2001 10 03.44725	03 18 47.91	+26 18 15.3	17.8	644
2001 QD ₂₄₉	2001 09 19.41165	02 49 57.76	+13 22 25.4	20.1	704	2001 QM ₂₄₉	2001 10 12.34818	03 17 38.66	+26 58 44.0	17.6 R	699
2001 QD ₂₄₉	2001 09 19.41491	02 49 57.65	+13 22 29.8	19.9	704	2001 QM ₂₄₉	2001 10 12.37020	03 17 38.19	+26 58 49.2		699
2001 QD ₂₄₉	2001 09 19.41845	02 49 57.71	+13 22 29.7	20.1	704	2001 QM ₂₄₉	2001 10 12.39202	03 17 37.74	+26 58 54.1		699
2001 QD ₂₄₉	2001 09 19.42590	02 49 57.51	+13 22 28.0	19.5	704	2001 QM ₂₄₉	2001 10 12.40270	03 17 37.52	+26 58 56.9		699
2001 QD ₂₄₉	2001 09 19.42755	02 49 57.50	+13 22 31.4	19.9	704	2001 QM ₂₄₉	2001 10 14.32236	03 16 59.43	+27 05 59.4	17.1	704
2001 QD ₂₄₉	2001 09 19.44021	02 49 57.44	+13 22 31.9	19.5	704	2001 QM ₂₄₉	2001 10 14.33833	03 16 59.02	+27 06 02.8	17.8	704
2001 QD ₂₄₉	2001 09 19.44501	02 49 57.38	+13 22 35.0	19.5	704	2001 QM ₂₄₉	2001 10 14.35408	03 16 58.63	+27 06 06.1	17.9	704
2001 QD ₂₄₉	2001 09 19.44702	02 49 57.26	+13 22 35.9	19.5	704	2001 QM ₂₄₉	2001 10 14.36984	03 16 58.21	+27 06 09.9	18.2	704
2001 QD ₂₄₉	2001 09 19.45448	02 49 57.21	+13 22 34.6	19.3	704	2001 QM ₂₄₉	2001 10 14.38562	03 16 57.80	+27 06 13.2	18.2	704
2001 QD ₂₄₉	2001 09 19.45789	02 49 57.25	+13 22 38.3	19.6	704	2001 QN ₂₄₉	2001 08 04.43021	01 58 48.71	+07 21 50.9	20.7	644
2001 QD ₂₄₉	2001 09 19.45981	02 49 57.12	+13 22 39.3	19.4	704	2001 QN ₂₄₉	2001 08 04.44096	01 58 49.32	+07 21 54.5	20.5	644
2001 QD ₂₄₉	2001 10 13.27129	02 35 46.17	+14 16 06.7	19.4	704	2001 QN ₂₄₉	2001 08 04.45167	01 58 49.93	+07 21 57.9	20.6	644
2001 QD ₂₄₉	2001 10 13.28705	02 35 45.12	+14 16 06.9	19.1	704	2001 QN ₂₄₉	2001 09 19.39337	02 19 38.61	+09 38 45.4	18.9	704
2001 QD ₂₄₉	2001 10 13.30295	02 35 44.18	+14 16 08.9	19.4	704	2001 QN ₂₄₉	2001 09 19.40763	02 19 38.31	+09 38 45.4	19.7	704
2001 QD ₂₄₉	2001 10 13.31866	02 35 43.12	+14 16 08.9	19.2	704	2001 QN ₂₄₉	2001 09 19.42188	02 19 38.00	+09 38 45.5	20.1	704
2001 QE ₂₄₉	2001 08 31.42765	02 42 57.59	+11 21 33.2	19.7	644	2001 QN ₂₄₉	2001 09 19.43619	02 19 37.74	+09 38 44.1	20.4	704
2001 QE ₂₄₉	2001 08 31.44902	02 42 57.81	+11 21 36.9	18.7	644	2001 QN ₂₄₉	2001 09 19.45045	02 19 37.40	+09 38 45.9	20.3	704
2001 QE ₂₄₉	2001 08 31.46987	02 42 58.05	+11 21 41.0	19.3	644	2001 QN ₂₄₉	2001 09 21.41223	02 19 03.32	+09 39 03.7	18.5	704
2001 QE ₂₄₉	2001 09 14.32510	02 43 35.54	+11 59 08.6	18.8	644	2001 QN ₂₄₉	2001 09 21.42648	02 19 02.98	+09 39 03.7	19.1	704
2001 QE ₂₄₉	2001 09 14.34677	02 43 35.30	+11 59 11.5	18.6	644	2001 QN ₂₄₉	2001 09 21.46925	02 19 01.90	+09 39 04.3	20.0	704
2001 QE ₂₄₉	2001 09 14.36858	02 43 35.09	+11 59 14.7	18.7	644	2001 QN ₂₄₉	2001 10 13.25219	02 04 35.76	+09 17 41.8	18.0	704
2001 QE ₂₄₉	2001 09 19.39664	02 42 32.81	+12 09 15.7	18.8	704	2001 QN ₂₄₉	2001 10 13.26784	02 04 34.86	+09 17 40.6	18.2	704
2001 QE ₂₄₉	2001 09 19.41090	02 42 32.51	+12 09 17.8	19.5	704	2001 QN ₂₄₉	2001 10 13.28359	02 04 33.95	+09 17 39.0	18.1	704
2001 QE ₂₄₉	2001 09 19.42515	02 42 32.22	+12 09 18.2	20.0	704	2001 QN ₂₄₉	2001 10 13.29948	02 04 32.99	+09 17 37.1	18.1	704
2001 QE ₂₄₉	2001 09 19.43946	02 42 31.98	+12 09 19.8	19.8	704	2001 QN ₂₄₉	2001 10 13.31518	02 04 32.07	+09 17 35.6	18.0	704
2001 QE ₂₄₉	2001 09 19.45373	02 42 31.67	+12 09 22.1	19.4	704	2001 QO ₂₄₉	2001 09 20.39745	02 20 32.56	+15 02 11.4	19.2	704
2001 QE ₂₄₉	2001 10 13.25476	02 28 54.64	+12 33 07.9	18.3	704	2001 QO ₂₄₉	2001 09 20.42560	02 20 32.05	+15 02 20.3	19.4	704
2001 QE ₂₄₉	2001 10 13.27040	02 28 53.85	+12 33 08.4	19.1	704	2001 QO ₂₄₉	2001 09 20.43967	02 20 31.73	+15 02 24.8	19.3	704
2001 QE ₂₄₉	2001 10 13.28616	02 28 52.98	+12 33 09.0	18.4	704	2001 QO ₂₄₉	2001 09 20.45374	02 20 31.43	+15 02 29.4	19.8	704
2001 QE ₂₄₉	2001 10 13.30205	02 28 52.19	+12 33 07.9	18.4	704	2001 QO ₂₄₉	2001 10 11.48710	02 06 27.58	+16 20 16.5	18.7	644
2001 QE ₂₄₉	2001 10 13.31777	02 28 51.41	+12 33 07.8	18.4	704	2001 QO ₂₄₉	2001 10 11.51195	02 06 26.05	+16 20 19.3	18.7	644
2001 QF ₂₄₉	2001 07 28.39232	02 18 58.61	+10 44 40.6	19.2 R	699	2001 QO ₂₄₉	2001 10 11.53453	02 06 24.66	+16 20 21.8	19.0	644
2001 QF ₂₄₉	2001 07 28.41429	02 18 59.93	+10 44 47.8		699	2001 QO ₂₄₉	2001 10 14.25194	02 03 39.51	+16 25 24.4	19.0	704
2001 QF ₂₄₉	2001 07 28.43626	02 19 01.37	+10 44 54.6		699	2001 QO ₂₄₉	2001 10 14.26759	02 03 38.50	+16 25 26.5	19.2	704
2001 QF ₂₄₉	2001 07 28.45830	02 19 02.78	+10 45 00.1		699	2001 QO ₂₄₉	2001 10 14.28380	02 03 37.44	+16 25 28.2	19.1	704
2001 QF ₂₄₉	2001 08 16.39535	02 37 06.30	+11 58 31.3	18.9	704	2001 QO ₂₄₉	2001 10 14.29946	02 03 36.41	+16 25 29.3	19.1	704
2001 QF ₂₄₉	2001 08 16.40729	02 37 06.85	+11 58 34.0	19.9	704	2001 QO ₂₄₉	2001 10 14.31511	02 03 35.36	+16 25 31.0	18.9	704
2001 QF ₂₄₉	2001 08 16.43116	02 37 07.95	+11 58 37.3	19.0	704	2001 QO ₂₄₉	2001 10 18.24487	01 59 23.17	+16 30 47.2	18.9 V	333
2001 QF ₂₄₉	2001 08 16.44322	02 37 08.50	+11 58 39.6	19.1	704	2001 QO ₂₄₉	2001 10 18.29119	01 59 19.98	+16 30 50.8	18.5 V	333
2001 QF ₂₄₉	2001 08 31.43278	02 47 04.67	+12 32 01.4	18.5	644	2001 QO ₂₄₉	2001 10 18.31300	01 59 18.44	+16 30 51.5	18.5 V	333
2001 QF ₂₄₉	2001 08 31.45414	02 47 05.27	+12 32 03.3	19.0	644	2001 QP ₂₄₉	2001 10 11.27635	02 21 01.17	+13 38 40.7	18.9 V	333
2001 QF ₂₄₉	2001 08 31.47529	02 47 05.86	+12 32 0								

2001 QW ₂₄₉	2001 08 19.33479	23 32 23.12	-17 28 57.9	18.8	704	2001 QG ₂₅₀	1997 12 05.37320	05 06 31.14	+21 33 34.8	704	
2001 QW ₂₄₉	2001 08 19.34744	23 32 22.75	-17 29 01.9	19.4	704	2001 QG ₂₅₀	1997 12 31.28330	04 42 34.93	+22 41 43.8	704	
2001 QW ₂₄₉	2001 08 19.36007	23 32 22.41	-17 29 09.0	19.3	704	2001 QG ₂₅₀	1997 12 31.29894	04 42 34.22	+22 41 45.9	704	
2001 QW ₂₄₉	2001 08 19.38548	23 32 21.77	-17 29 21.4	19.8	704	2001 QG ₂₅₀	1997 12 31.31448	04 42 33.56	+22 41 48.4	17.7	704
2001 QX ₂₄₉	2001 08 19.33506	23 36 50.88	-16 18 38.5	17.7	704	2001 QG ₂₅₀	1997 12 31.33002	04 42 32.81	+22 41 51.9	18.4	704
2001 QX ₂₄₉	2001 08 19.34771	23 36 50.33	-16 18 41.3	18.3	704	2001 QG ₂₅₀	2001 07 30.39071	23 48 07.27	-14 19 22.6	18.1	704
2001 QX ₂₄₉	2001 08 19.36034	23 36 49.73	-16 18 43.4	17.5	704	2001 QG ₂₅₀	2001 07 30.41290	23 48 07.04	-14 19 28.9	18.6	704
2001 QX ₂₄₉	2001 08 19.37304	23 36 49.15	-16 18 44.9	18.1	704	2001 QG ₂₅₀	2001 07 30.42401	23 48 06.93	-14 19 32.9	18.9	704
2001 QX ₂₄₉	2001 08 19.38575	23 36 48.57	-16 18 46.9	18.2	704	2001 QG ₂₅₀	2001 07 30.43508	23 48 06.88	-14 19 36.4	18.5	704
2001 QX ₂₄₉	2001 10 10.19874	22 52 42.29	-15 22 43.2	18.7	644	2001 QG ₂₅₀	2001 08 19.33506	23 41 04.37	-16 17 57.5	18.2	704
2001 QX ₂₄₉	2001 10 10.21984	22 52 41.75	-15 22 35.3	18.6	644	2001 QG ₂₅₀	2001 08 19.34771	23 41 04.00	-16 18 04.7	18.5	704
2001 QX ₂₄₉	2001 10 10.24079	22 52 41.23	-15 22 27.8	18.6	644	2001 QG ₂₅₀	2001 08 19.36034	23 41 03.57	-16 18 11.0	18.6	704
2001 QY ₂₄₉	2001 09 11.26326	23 18 48.35	-18 35 45.0	18.8	704	2001 QG ₂₅₀	2001 08 19.37304	23 41 03.04	-16 18 14.7	18.5	704
2001 QY ₂₄₉	2001 09 11.29173	23 18 46.76	-18 35 56.2	19.2	704	2001 QG ₂₅₀	2001 08 19.38575	23 41 02.59	-16 18 20.4	18.9	704
2001 QY ₂₄₉	2001 09 11.30735	23 18 45.82	-18 36 01.8	19.4	704	2001 QG ₂₅₀	2001 10 15.16960	23 00 53.64	-19 47 54.4	18.3	704
2001 QY ₂₄₉	2001 09 11.32144	23 18 45.06	-18 36 06.5	19.6	704	2001 QG ₂₅₀	2001 10 15.20117	23 00 52.83	-19 47 51.2	19.0	704
2001 QZ ₂₄₉	2001 07 05.58679	23 16 59.92	-07 36 13.3	20.9	608	2001 QG ₂₅₀	2001 10 15.21665	23 00 52.40	-19 47 50.6	18.8	704
2001 QZ ₂₄₉	2001 07 05.59756	23 17 00.52	-07 36 16.3	20.8	608	2001 QJ ₂₅₀	2001 10 15.23344	23 00 51.96	-19 47 49.3	19.0	704
2001 QZ ₂₄₉	2001 07 05.60851	23 17 01.18	-07 36 19.1	20.3	608	2001 QJ ₂₅₀	2001 08 19.36025	23 41 42.42	-17 23 02.3	19.4	704
2001 QZ ₂₄₉	2001 07 14.43747	23 24 51.29	-08 21 54.1	18.8	644	2001 QJ ₂₅₀	2001 08 19.37295	23 41 41.87	-17 23 04.8	19.4	704
2001 QZ ₂₄₉	2001 07 14.44902	23 24 51.78	-08 21 58.6	19.0	644	2001 QJ ₂₅₀	2001 08 19.38566	23 41 41.35	-17 23 08.2	19.2	704
2001 QZ ₂₄₉	2001 07 14.46014	23 24 52.30	-08 22 02.9	18.9	644	2001 QL ₂₅₀	2001 08 19.33497	23 43 33.13	-17 24 00.5	18.9	704
2001 QZ ₂₄₉	2001 07 31.46307	23 34 42.16	-10 56 22.7	18.9	644	2001 QL ₂₅₀	2001 08 19.34762	23 43 32.68	-17 24 05.5	19.7	704
2001 QZ ₂₄₉	2001 07 31.47396	23 34 42.35	-10 56 30.1	18.9	644	2001 QL ₂₅₀	2001 08 19.36025	23 43 32.26	-17 24 09.5	19.3	704
2001 QZ ₂₄₉	2001 07 31.48506	23 34 42.57	-10 56 37.8	18.6	644	2001 QL ₂₅₀	2001 08 19.37295	23 43 31.81	-17 24 12.8	19.2	704
2001 QZ ₂₄₉	2001 08 19.33596	23 36 05.04	-15 24 45.3	18.0	704	2001 QL ₂₅₀	2001 08 19.38566	23 43 31.30	-17 24 15.4	19.2	704
2001 QZ ₂₄₉	2001 08 19.34885	23 36 04.83	-15 24 58.2	18.7	704	2001 QL ₂₅₀	2001 10 10.20681	23 03 36.49	-18 11 13.5	18.7	644
2001 QZ ₂₄₉	2001 08 19.36166	23 36 04.61	-15 25 10.7	18.4	704	2001 QL ₂₅₀	2001 10 10.20926	23 03 36.51	-18 11 11.0	18.8	644
2001 QZ ₂₄₉	2001 08 19.37439	23 36 04.43	-15 25 23.0	18.4	704	2001 QL ₂₅₀	2001 10 10.22804	23 03 35.84	-18 11 08.2	18.6	644
2001 QZ ₂₄₉	2001 08 19.38706	23 36 04.23	-15 25 35.8	18.8	704	2001 QL ₂₅₀	2001 10 10.23037	23 03 35.88	-18 11 05.5	18.8	644
2001 QA ₂₅₀	2001 07 10.42280	23 31 40.26	-10 38 48.7	19.9	644	2001 QL ₂₅₀	2001 10 10.24912	23 03 35.21	-18 11 02.3	18.8	644
2001 QA ₂₅₀	2001 07 20.43359	23 31 40.54	-10 38 52.0	19.6	644	2001 QL ₂₅₀	2001 10 10.25142	23 03 35.24	-18 11 00.0	18.9	644
2001 QA ₂₅₀	2001 07 20.44435	23 31 40.84	-10 38 54.8	20.1	644	2001 QM ₂₅₀	2001 08 19.34780	23 44 48.39	-16 12 45.7	18.7	704
2001 QA ₂₅₀	2001 07 31.46188	23 35 21.38	-11 41 47.1	19.5	644	2001 QM ₂₅₀	2001 08 19.36043	23 44 47.90	-16 12 55.0	18.1	704
2001 QA ₂₅₀	2001 07 31.47278	23 35 21.46	-11 41 51.5	19.0	644	2001 QM ₂₅₀	2001 08 19.37313	23 44 47.50	-16 13 03.5	18.6	704
2001 QA ₂₅₀	2001 07 31.48380	23 35 21.53	-11 41 56.0	19.2	644	2001 QM ₂₅₀	2001 08 19.38584	23 44 47.08	-16 13 10.8	19.1	704
2001 QA ₂₅₀	2001 08 15.60448	23 33 56.25	-13 49 21.7	20.5	608	2001 QM ₂₅₀	2001 08 23.37084	23 42 27.01	-16 57 52.3	19.4	608
2001 QA ₂₅₀	2001 08 15.61489	23 33 55.94	-13 49 27.6	20.2	608	2001 QM ₂₅₀	2001 08 23.38155	23 42 26.55	-16 57 59.4	19.2	608
2001 QA ₂₅₀	2001 08 15.62568	23 33 55.74	-13 49 33.2	20.0	608	2001 QM ₂₅₀	2001 08 23.39218	23 42 26.08	-16 58 07.1	19.3	608
2001 QB ₂₅₀	1997 11 06.14432	02 56 35.17	+11 23 39.2	19.9	704	2001 QM ₂₅₀	2001 08 23.55522	23 42 19.16	-16 59 56.6	19.7	608
2001 QB ₂₅₀	1997 11 06.16442	02 56 33.93	+11 23 34.9	19.8	704	2001 QM ₂₅₀	2001 08 23.56626	23 42 18.69	-17 00 04.2	19.4	608
2001 QB ₂₅₀	1997 11 06.18447	02 56 32.70	+11 23 35.2	19.7	704	2001 QM ₂₅₀	2001 08 23.57707	23 42 18.21	-17 00 11.4	19.4	608
2001 QB ₂₅₀	1997 11 06.20434	02 56 31.62	+11 23 31.0	19.7	704	2001 QM ₂₅₀	2001 09 11.26465	23 27 01.65	-20 01 04.9	19.3	704
2001 QB ₂₅₀	1997 11 06.22429	02 56 30.52	+11 23 30.7		704	2001 QM ₂₅₀	2001 09 11.27905	23 27 00.85	-20 01 11.7	19.4	704
2001 QB ₂₅₀	2000 05 28.24842	16 03 51.81	-19 09 55.3	19.2	704	2001 QM ₂₅₀	2001 09 11.29354	23 27 00.03	-20 01 17.6	19.5	704
2001 QB ₂₅₀	2000 05 28.26180	16 03 50.98	-19 09 53.9	20.0	704	2001 QM ₂₅₀	2001 09 11.30877	23 26 59.17	-20 01 24.5	19.2	704
2001 QB ₂₅₀	2000 05 28.27518	16 03 50.18	-19 09 53.7	19.6	704	2001 QM ₂₅₀	2001 09 11.32282	23 26 58.36	-20 01 31.4	19.6	704
2001 QB ₂₅₀	2000 05 28.28858	16 03 49.43	-19 09 54.4	20.0	704	2001 QM ₂₅₀	2001 09 17.25323	23 21 45.38	-20 39 46.9	18.3	699
2001 QB ₂₅₀	2000 05 28.30196	16 03 48.60	-19 09 52.7	19.9	704	2001 QM ₂₅₀	2001 09 17.26884	23 21 44.51	-20 39 52.2		699
2001 QB ₂₅₀	2001 10 10.20219	22 56 13.79	-17 14 34.1	19.8	644	2001 QM ₂₅₀	2001 09 17.28446	23 21 43.63	-20 39 56.8		699
2001 QB ₂₅₀	2001 10 10.22330	22 56 13.20	-17 14 33.1	19.6	644	2001 QM ₂₅₀	2001 09 17.30010	23 21 42.77	-20 40 01.9		699
2001 QB ₂₅₀	2001 10 10.24436	22 56 12.61	-17 14 32.1	20.1	644	2001 QN ₂₅₀	2001 07 26.40776	23 38 06.67	-13 51 21.0	19.7	644
2001 QC ₂₅₀	2001 10 10.20797	23 01 16.30	-15 49 46.3	19.7	644	2001 QN ₂₅₀	2001 07 26.41835	23 38 06.94	-13 51 21.6	19.8	644
2001 QC ₂₅₀	2001 10 10.22922	23 01 15.70	-15 49 43.8	19.2	644	2001 QN ₂₅₀	2001 07 26.42904	23 38 07.20	-13 51 22.8	20.2	644
2001 QC ₂₅₀	2001 10 10.25027	23 01 15.11	-15 49 41.4	19.2	644	2001 QN ₂₅₀	2001 10 10.20926	23 05 20.88	-15 45 49.6	19.1	644
2001 QD ₂₅₀	2001 08 19.33497	23 41 32.83	-18 08 37.3	18.2	704	2001 QN ₂₅₀	2001 10 10.23037	23 05 20.51	-15 45 41.9	19.0	644
2001 QD ₂₅₀	2001 08 19.34762	23 41 32.49	-18 08 45.6	18.9	704	2001 QN ₂₅₀	2001 10 10.25142	23 05 20.14	-15 45 34.5	19.0	644
2001 QD ₂₅₀	2001 08 19.36025	23 41 32.13	-18 08 54.1	18.6	704	2001 QO ₂₅₀	2001 08 19.34916	23 40 45.29	-15 14 10.8	18.8	704
2001 QD ₂₅₀	2001 08 19.37295	23 41 31.75	-18 09 02.8	18.9	704	2001 QO ₂₅₀	2001 08 19.36176	23 40 44.64	-15 14 13.1	18.3	704
2001 QD ₂₅₀	2001 08 19.38566	23 41 31.35	-18 09 10.9	18.4	704	2001 QO ₂₅₀	2001 08 19.37448	23 40 44.13	-15 14 15.7	18.3	704
2001 QD ₂₅₀	2001 09 11.34539	23 26 24.25	-22 11 59.3	17.8	704	2001 QO ₂₅₀	2001 10 10.20797	22 59 14.19	-15 40 47.9	18.7	644
2001 QD ₂₅₀	2001 09 11.36014	23 26 23.49	-22 12 07.5	18.2	704	2001 QO ₂₅₀	2001 10 10.22922	22 59 13.47	-15 40 43.4	18.6	644
2001 QD ₂₅₀	2001 09 11.37478	23 26 22.78	-22 12 16.2	18.0	704	2001 QO ₂₅₀	2001 10 10.25027	22 59 12.76	-15 40 38.9	18.5	644
2001 QD ₂₅₀	2001 09 11.38940	23 26 22.13	-22 12 22.8	18.6	704	2001 QS ₂₅₀	2001 08 11.59486	23 56 38.62	-18 56 34.1	20.2	608
2001 QD ₂₅₀	2001 09 11.40403	23 26 21.27	-22 12 33.4	18.3	704	2001 QS ₂₅₀	2001 08 11.60566	23 56 38.28	-18 56 35.7	20.5	608
2001 QD ₂₅₀	2001 09 17.25870	23 21 43.05	-23 02 43.5	17.4	699	2001 QS ₂₅₀	2001 08 11.61605	23 56 37.94	-18 56 36.9	20.4	608
2001 QD ₂₅₀	2001 09 17.27431	23 21 42.30	-23 02 50.9		699	2001 QS ₂₅₀	2001 08 19.34902	23 52 07.17	-19 17 09.4	19.1	704
2001 QD ₂₅₀	2001 09 17.28994	23 21 41.51	-23 02 58.3		699	2001 QS ₂₅₀	2001 08 19.36165	23 52 06.58	-19 17 10.5	19.3	704
2001 QD ₂₅₀	2001 09 17.30558	23 21 40.77	-23 03 05								

2001 QU ₂₅₀	2001 10 13.22585	22 56 19.63	-13 03 22.0	18.9	704	2001 QE ₂₅₁	2000 05 05.15315	10 07 52.32	-06 03 14.4	18.9 R	699
2001 QV ₂₅₀	1998 01 02.16300	03 20 40.17	+14 15 27.7	21.2 V	691	2001 QE ₂₅₁	2000 05 05.16894	10 07 52.82	-06 03 11.8		699
2001 QV ₂₅₀	1998 01 02.18461	03 20 39.82	+14 15 30.6	21.2 V	691	2001 QE ₂₅₁	2000 05 05.18473	10 07 53.47	-06 03 10.5		699
2001 QV ₂₅₀	1998 01 02.20620	03 20 39.47	+14 15 33.3	21.2 V	691	2001 QE ₂₅₁	2000 05 05.20047	10 07 54.09	-06 03 07.5		699
2001 QV ₂₅₀	2000 03 12.48228	12 49 05.30	+08 08 07.4	19.8	704	2001 QE ₂₅₁	2001 06 29.32782	20 46 32.73	-08 51 13.1	19.0 R	699
2001 QV ₂₅₀	2000 03 12.49491	12 49 04.73	+08 08 12.5	20.2	704	2001 QE ₂₅₁	2001 06 29.34348	20 46 32.04	-08 51 09.2		699
2001 QV ₂₅₀	2000 03 12.50763	12 49 04.04	+08 08 17.2	19.8	704	2001 QE ₂₅₁	2001 06 29.35931	20 46 31.40	-08 51 05.6		699
2001 QV ₂₅₀	2001 07 30.39079	23 51 51.41	-14 11 08.1	17.8	704	2001 QE ₂₅₁	2001 06 29.37533	20 46 30.71	-08 51 02.1		699
2001 QV ₂₅₀	2001 07 30.40187	23 51 51.38	-14 11 12.5	17.5	704	2001 QE ₂₅₁	2001 07 17.50392	20 31 30.32	-07 55 52.8	19.6	608
2001 QV ₂₅₀	2001 07 30.41298	23 51 51.40	-14 11 16.7	18.2	704	2001 QE ₂₅₁	2001 07 17.51498	20 31 29.68	-07 55 51.2	19.5	608
2001 QV ₂₅₀	2001 07 30.42409	23 51 51.46	-14 11 19.4	18.6	704	2001 QE ₂₅₁	2001 07 17.52618	20 31 29.02	-07 55 50.2	19.6	608
2001 QV ₂₅₀	2001 07 30.43516	23 51 51.45	-14 11 23.9	18.2	704	2001 QL ₂₅₁	2000 04 06.35582	13 39 26.86	-10 27 53.6	19.4	704
2001 QV ₂₅₀	2001 08 11.56337	23 50 27.20	-15 31 23.1	18.7	608	2001 QL ₂₅₁	2000 04 06.37000	13 39 26.23	-10 27 46.7	19.5	704
2001 QV ₂₅₀	2001 08 11.57414	23 50 27.00	-15 31 27.8	18.6	608	2001 QL ₂₅₁	2000 04 06.38406	13 39 25.56	-10 27 42.5	19.9	704
2001 QV ₂₅₀	2001 08 11.58495	23 50 26.78	-15 31 32.6	18.6	608	2001 QL ₂₅₁	2000 04 06.39810	13 39 24.99	-10 27 37.7	19.9	704
2001 QV ₂₅₀	2001 08 19.33515	23 47 15.44	-16 29 03.0	17.9	704	2001 QL ₂₅₁	2000 05 09.24031	13 16 45.67	-07 18 47.1	20.4 V	691
2001 QV ₂₅₀	2001 08 19.34780	23 47 15.03	-16 29 08.4	18.1	704	2001 QL ₂₅₁	2000 05 09.26702	13 16 44.79	-07 18 39.5	20.3 V	691
2001 QV ₂₅₀	2001 08 19.36043	23 47 14.61	-16 29 14.6	18.1	704	2001 QL ₂₅₁	2000 05 09.29361	13 16 43.91	-07 18 31.6	20.4 V	691
2001 QV ₂₅₀	2001 08 19.37313	23 47 14.19	-16 29 20.1	18.0	704	2001 QL ₂₅₁	2000 05 28.15708	13 09 55.97	-06 10 47.0	20.7 V	691
2001 QV ₂₅₀	2001 08 19.38584	23 47 13.76	-16 29 26.0	18.3	704	2001 QL ₂₅₁	2000 05 28.17804	13 09 55.73	-06 10 01.7	20.7 V	691
2001 QW ₂₅₀	2001 08 11.56389	23 50 55.27	-14 33 42.2	19.6	608	2001 QL ₂₅₁	2000 05 28.19889	13 09 55.47	-06 09 58.9	20.7 V	691
2001 QW ₂₅₀	2001 08 11.57461	23 50 55.06	-14 33 47.0	19.6	608	2001 QL ₂₅₁	2001 06 02.44566	21 09 04.87	-08 49 28.3	20.4	644
2001 QW ₂₅₀	2001 08 11.58547	23 50 54.84	-14 33 52.1	19.7	608	2001 QL ₂₅₁	2001 06 02.45582	21 09 05.06	-08 49 25.6	20.1	644
2001 QY ₂₅₀	2001 08 11.59538	23 55 19.49	-16 06 01.7	20.2	608	2001 QL ₂₅₁	2001 06 02.46603	21 09 05.25	-08 49 23.7	20.4	644
2001 QY ₂₅₀	2001 08 11.60619	23 55 19.11	-16 06 03.3	20.3	608	2001 QL ₂₅₁	2001 08 07.37010	20 46 07.02	-09 02 03.3	20.0	608
2001 QY ₂₅₀	2001 08 11.61655	23 55 18.80	-16 06 05.3	20.2	608	2001 QL ₂₅₁	2001 08 07.38075	20 46 06.50	-09 02 06.0	19.7	608
2001 QY ₂₅₀	2001 08 19.33646	23 50 40.26	-16 32 04.0	18.3	704	2001 QL ₂₅₁	2001 08 07.39153	20 46 06.01	-09 02 08.2	20.1	608
2001 QY ₂₅₀	2001 08 19.34911	23 50 39.78	-16 32 06.2	18.7	704	2001 QL ₂₅₁	2001 08 16.15894	20 39 48.36	-09 40 32.6	19.5	644
2001 QY ₂₅₀	2001 08 19.36174	23 50 39.18	-16 32 08.7	19.1	704	2001 QL ₂₅₁	2001 08 16.16949	20 39 47.93	-09 40 35.7	19.4	644
2001 QY ₂₅₀	2001 08 19.37446	23 50 38.65	-16 32 12.2	18.8	704	2001 QL ₂₅₁	2001 08 16.18001	20 39 47.48	-09 40 38.7	19.1	644
2001 QY ₂₅₀	2001 08 19.38715	23 50 38.05	-16 32 14.1	18.8	704	2001 QO ₂₅₁	2001 06 16.39365	21 08 08.34	-04 19 08.0	18.0 R	699
2001 QZ ₂₅₀	2001 08 19.34911	23 52 36.78	-16 55 39.7	18.5	704	2001 QO ₂₅₁	2001 06 16.41245	21 08 08.24	-04 19 04.6		699
2001 QZ ₂₅₀	2001 08 19.36174	23 52 36.06	-16 55 37.0	18.8	704	2001 QO ₂₅₁	2001 06 16.43126	21 08 08.27	-04 19 01.9		699
2001 QZ ₂₅₀	2001 08 19.37446	23 52 35.41	-16 55 36.7	18.7	704	2001 QO ₂₅₁	2001 06 16.45009	21 08 08.22	-04 18 56.7		699
2001 QZ ₂₅₀	2001 08 19.38715	23 52 34.72	-16 55 33.8	18.8	704	2001 QO ₂₅₁	2001 08 07.34220	20 37 50.74	-06 04 23.4	19.9	608
2001 QA ₂₅₁	1997 10 29.25264	02 50 43.38	+11 15 19.7	20.4	704	2001 QO ₂₅₁	2001 08 07.35275	20 37 50.19	-06 04 23.0	20.7	608
2001 QA ₂₅₁	1997 10 29.27314	02 50 42.13	+11 15 17.6	20.2	704	2001 QO ₂₅₁	2001 08 07.36320	20 37 49.62	-06 04 26.6	19.8	608
2001 QA ₂₅₁	1997 10 29.29340	02 50 40.84	+11 15 14.9		704	2001 QO ₂₅₁	2001 08 16.14947	20 30 45.35	-07 05 17.3	19.9	644
2001 QA ₂₅₁	1997 10 29.31373	02 50 39.76	+11 15 15.1		704	2001 QO ₂₅₁	2001 08 16.16010	20 30 44.88	-07 05 22.0	18.6	644
2001 QA ₂₅₁	1997 10 29.33426	02 50 38.45	+11 15 13.8		704	2001 QO ₂₅₁	2001 08 16.17064	20 30 44.37	-07 05 26.4	18.7	644
2001 QA ₂₅₁	1997 10 29.54245	02 50 26.22	+11 15 03.3	19.0 V	566	2001 QR ₂₅₁	1991 09 15.43647	00 30 00.86	+02 15 58.8		691
2001 QA ₂₅₁	1997 10 29.55243	02 50 25.61	+11 15 02.8	19.4 V	566	2001 QR ₂₅₁	1991 09 15.45902	00 29 59.98	+02 15 49.3	20.1 V	691
2001 QA ₂₅₁	1997 10 29.56194	02 50 25.08	+11 15 02.9	19.0 V	566	2001 QR ₂₅₁	1991 09 15.48095	00 29 59.11	+02 15 39.5		691
2001 QA ₂₅₁	1997 10 30.30478	02 49 42.55	+11 14 19.7	18.3	704	2001 QR ₂₅₁	1995 05 31.28002	15 50 58.19	-07 30 18.8		691
2001 QA ₂₅₁	1997 10 30.32552	02 49 41.21	+11 14 20.1	18.0	704	2001 QR ₂₅₁	1995 05 31.29766	15 50 57.31	-07 30 13.6		691
2001 QA ₂₅₁	1997 10 30.34643	02 49 40.23	+11 14 20.0	18.2	704	2001 QR ₂₅₁	1995 05 31.31461	15 50 56.56	-07 30 12.1	18.9 V	691
2001 QA ₂₅₁	1997 10 30.36711	02 49 38.80	+11 14 19.6		704	2001 QR ₂₅₁	2000 04 27.33983	14 24 40.57	-05 27 11.2	18.6	704
2001 QA ₂₅₁	1997 10 31.34190	02 48 41.98	+11 13 29.5		704	2001 QR ₂₅₁	2000 04 27.36452	14 24 39.48	-05 27 02.0	18.6	704
2001 QA ₂₅₁	1997 10 31.36025	02 48 40.86	+11 13 29.7		704	2001 QR ₂₅₁	2000 04 27.38919	14 24 38.40	-05 26 53.1	18.7	704
2001 QA ₂₅₁	1997 10 31.37645	02 48 39.83	+11 13 29.3		704	2001 QR ₂₅₁	2001 07 16.28130	20 59 57.43	-05 45 56.8	18.9 R	699
2001 QA ₂₅₁	1997 10 31.39256	02 48 38.95	+11 13 28.2		704	2001 QR ₂₅₁	2001 07 16.30406	20 59 56.52	-05 46 01.5		699
2001 QA ₂₅₁	1997 10 31.41150	02 48 37.72	+11 13 27.0		704	2001 QR ₂₅₁	2001 07 16.32665	20 59 55.58	-05 46 04.9		699
2001 QA ₂₅₁	1997 11 03.33153	02 45 46.41	+11 11 06.3	19.0	704	2001 QR ₂₅₁	2001 07 16.34925	20 59 54.76	-05 46 09.0		699
2001 QA ₂₅₁	1997 11 03.34768	02 45 45.49	+11 11 05.3		704	2001 QR ₂₅₁	2001 08 07.37063	20 44 12.29	-07 25 56.6	19.9	608
2001 QA ₂₅₁	1997 11 03.36414	02 45 44.52	+11 11 04.4		704	2001 QR ₂₅₁	2001 08 07.38128	20 44 11.79	-07 26 00.1	19.7	608
2001 QA ₂₅₁	1997 11 03.38046	02 45 43.48	+11 11 03.7		704	2001 QR ₂₅₁	2001 08 07.39207	20 44 11.26	-07 26 03.5	20.1	608
2001 QA ₂₅₁	1997 11 03.39842	02 45 42.41	+11 11 03.6		704	2001 QY ₂₅₁	2001 08 16.15538	20 36 24.04	-06 04 47.9	19.9	644
2001 QA ₂₅₁	1997 11 06.15982	02 42 59.39	+11 09 06.0		704	2001 QY ₂₅₁	2001 08 16.16590	20 36 23.50	-06 04 49.9	19.5	644
2001 QA ₂₅₁	1997 11 06.17997	02 42 58.23	+11 09 03.1		704	2001 QY ₂₅₁	2001 08 16.17650	20 36 22.97	-06 04 51.9	19.5	644
2001 QA ₂₅₁	1997 11 06.19979	02 42 56.95	+11 09 02.3		704	2001 QZ ₂₅₁	2001 08 15.32680	21 57 28.36	-16 01 54.7	19.2	608
2001 QA ₂₅₁	1997 11 06.21981	02 42 55.78	+11 09 02.5		704	2001 QZ ₂₅₁	2001 08 15.33729	21 57 27.87	-16 02 01.1	19.9	608
2001 QA ₂₅₁	2001 08 11.59538	23 56 27.30	-16 22 44.3	19.4	608	2001 QZ ₂₅₁	2001 08 15.34791	21 57 27.50	-16 02 06.9	20.4	608
2001 QA ₂₅₁	2001 08 11.60619	23 56 27.03	-16 22 47.9	19.8	608	2001 QZ ₂₅₁	2001 08 15.53846	21 57 19.27	-16 03 47.7	19.6	608
2001 QA ₂₅₁	2001 08 11.61655	23 56 26.78	-16 22 51.1	20.0	608	2001 QZ ₂₅₁	2001 08 15.54869	21 57 18.85	-16 03 52.9	19.5	608
2001 QA ₂₅₁	2001 08 19.33656	23 52 42.24	-17 06 41.7	18.4	704	2001 QZ ₂₅₁	2001 08 15.55894	21 57 18.40	-16 03 57.7	19.3	608
2001 QA ₂₅₁	2001 08 19.34920	23 52 41.83	-17 06 46.4	18.8	704	2001 QF ₂₅₂	2001 08 12.54860	22 31 37.53	-13 28 45.8	20.3	608
2001 QA ₂₅₁	2001 08 19.36183	23 52 41.29	-17 06 50.7	19.2	704	2001 QF ₂₅₂	2001 08 12.55946	22 31 36.96	-13 28 48.1	20.2	608
2001 QA ₂₅₁	2001 08 19.37455	23 52 40.87	-17 06 54.8	19.1	704	2001 QF ₂₅₂	2001 08 12.57039	22 31 36.46	-13 28 50.8	20.2	608
2001 QA ₂₅₁	2001 08 19.38724	23 52 40.43	-17 06 59.0	19.3	704	2001 QL ₂₅₂	2001 08 11.44272	22 36 15.06	-17 25 04.5	21.1	608
2001 QA ₂₅₁ </											

2001 QV ₂₅₂	2001 09 11.30166	22 29 39.41	-16 08 43.8	19.1	704	2001 QB ₂₅₄	2001 08 02.39014	22 45 09.18	-21 07 29.2	18.4 R	734
2001 QV ₂₅₂	2001 09 11.31646	22 29 38.71	-16 08 51.6	19.3	704	2001 QB ₂₅₄	2001 08 12.55512	22 37 45.33	-21 13 20.0	20.1	608
2001 QW ₂₅₂	2001 07 19.36931	22 59 09.20	-06 31 57.3	19.2 R	699	2001 QB ₂₅₄	2001 08 12.56602	22 37 44.70	-21 13 20.2	19.7	608
2001 QW ₂₅₂	2001 07 19.38813	22 59 09.22	-06 32 04.2		699	2001 QB ₂₅₄	2001 08 12.57695	22 37 44.09	-21 13 20.5	19.8	608
2001 QW ₂₅₂	2001 07 19.40697	22 59 09.28	-06 32 07.9		699	2001 QB ₂₅₄	2001 08 19.27608	22 31 20.77	-21 11 37.9	18.7	704
2001 QW ₂₅₂	2001 07 19.42582	22 59 09.32	-06 32 14.3		699	2001 QB ₂₅₄	2001 08 19.28875	22 31 20.01	-21 11 37.2	19.4	704
2001 QY ₂₅₂	2001 07 19.37327	23 05 13.68	-11 07 30.1	19.2 R	699	2001 QB ₂₅₄	2001 08 19.30143	22 31 19.17	-21 11 37.0	18.9	704
2001 QY ₂₅₂	2001 07 19.39210	23 05 13.25	-11 07 30.0		699	2001 QB ₂₅₄	2001 08 19.31427	22 31 18.30	-21 11 36.2	19.2	704
2001 QY ₂₅₂	2001 07 19.41093	23 05 12.98	-11 07 29.9		699	2001 QB ₂₅₄	2001 08 19.32691	22 31 17.51	-21 11 36.2	19.0	704
2001 QY ₂₅₂	2001 07 19.42978	23 05 12.81	-11 07 28.9		699	2001 QB ₂₅₄	2001 08 24.32776	22 26 06.43	-21 05 17.3	20.1	608
2001 QY ₂₅₂	2001 08 13.37527	22 53 07.44	-11 23 58.3	20.9	608	2001 QB ₂₅₄	2001 08 24.33886	22 26 05.66	-21 05 16.8	19.8	608
2001 QY ₂₅₂	2001 08 13.38539	22 53 07.00	-11 23 58.5	20.5	608	2001 QB ₂₅₄	2001 08 24.34948	22 26 04.97	-21 05 16.0	19.7	608
2001 QY ₂₅₂	2001 08 13.39606	22 53 06.56	-11 23 59.2	20.0	608	2001 QB ₂₅₄	2001 08 24.51470	22 25 53.80	-21 04 58.5	19.4	608
2001 QY ₂₅₂	2001 08 28.22800	22 41 16.07	-11 46 23.3	18.9	644	2001 QB ₂₅₄	2001 08 24.52511	22 25 53.11	-21 04 57.7	19.3	608
2001 QY ₂₅₂	2001 08 28.24940	22 41 14.92	-11 46 25.0	18.7	644	2001 QB ₂₅₄	2001 08 24.53569	22 25 52.37	-21 04 56.2	19.5	608
2001 QY ₂₅₂	2001 08 28.27164	22 41 13.79	-11 46 26.9	18.6	644	2001 QB ₂₅₄	2001 09 10.25041	22 09 37.03	-20 04 13.0	18.7 R	699
2001 QY ₂₅₂	2001 10 11.10884	22 12 54.92	-11 43 44.3	20.4	644	2001 QB ₂₅₄	2001 09 10.27392	22 09 35.72	-20 04 06.3		699
2001 QY ₂₅₂	2001 10 11.13012	22 12 54.59	-11 43 41.3	20.8	644	2001 QB ₂₅₄	2001 09 10.29737	22 09 34.57	-20 03 56.9		699
2001 QY ₂₅₂	2001 10 11.15276	22 12 54.21	-11 43 38.7	20.5	644	2001 QB ₂₅₄	2001 09 10.32080	22 09 33.39	-20 03 49.3		699
2001 QZ ₂₅₂	2001 08 16.28744	22 56 35.88	-13 48 38.3	18.5	704	2001 QB ₂₅₄	2001 09 11.19681	22 08 51.91	-19 58 55.6	18.7	704
2001 QZ ₂₅₂	2001 08 16.31295	22 56 34.59	-13 48 42.9	18.9	704	2001 QB ₂₅₄	2001 09 11.21094	22 08 51.24	-19 58 51.1	19.8	704
2001 QZ ₂₅₂	2001 08 16.32512	22 56 34.06	-13 48 43.9	19.1	704	2001 QB ₂₅₄	2001 09 11.22571	22 08 50.40	-19 58 46.2	19.3	704
2001 QA ₂₅₃	2001 08 01.42682	23 06 10.29	-13 11 57.4	19.7	644	2001 QB ₂₅₄	2001 09 11.23964	22 08 49.70	-19 58 41.9	19.4	704
2001 QA ₂₅₃	2001 08 01.43745	23 06 09.95	-13 11 59.4	19.2	644	2001 QB ₂₅₄	2001 09 11.25388	22 08 48.98	-19 58 37.2	19.2	704
2001 QA ₂₅₃	2001 08 01.44822	23 06 09.63	-13 12 00.5	19.4	644	2001 QC ₂₅₄	2001 08 19.27757	22 41 24.20	-20 42 40.5	18.4	704
2001 QB ₂₅₃	1994 01 18.45527	09 46 41.45	+15 13 30.7		691	2001 QC ₂₅₄	2001 08 19.29025	22 41 23.54	-20 42 40.0	19.3	704
2001 QB ₂₅₃	1994 01 18.47590	09 46 40.69	+15 13 36.5	19.0 V	691	2001 QC ₂₅₄	2001 08 19.30293	22 41 22.90	-20 42 50.4	19.2	704
2001 QB ₂₅₃	1994 01 18.49649	09 46 39.85	+15 13 42.4		691	2001 QC ₂₅₄	2001 08 19.31577	22 41 22.15	-20 42 56.9	19.8	704
2001 QB ₂₅₃	1998 02 27.49160	03 49 44.05	+18 10 42.5	19.3	327	2001 QC ₂₅₄	2001 08 19.32841	22 41 21.47	-20 43 01.4	19.1	704
2001 QB ₂₅₃	1998 02 27.50120	03 49 44.58	+18 10 44.4		327	2001 QF ₂₅₄	2001 08 19.27804	22 44 45.00	-24 10 20.2	19.2	704
2001 QB ₂₅₃	1998 02 27.51078	03 49 45.17	+18 10 47.2		327	2001 QF ₂₅₄	2001 08 19.29073	22 44 44.14	-24 10 21.3	19.2	704
2001 QD ₂₅₃	2001 08 01.40442	23 10 09.49	-08 46 13.3	20.6	644	2001 QF ₂₅₄	2001 08 19.30340	22 44 43.26	-24 10 21.2	19.5	704
2001 QD ₂₅₃	2001 08 01.41533	23 10 09.38	-08 46 18.7	19.9	644	2001 QF ₂₅₄	2001 08 19.31625	22 44 42.29	-24 10 20.7	19.2	704
2001 QD ₂₅₃	2001 08 01.42562	23 10 09.27	-08 46 23.4	20.1	644	2001 QF ₂₅₄	2001 08 19.32888	22 44 41.36	-24 10 20.9	19.4	704
2001 QE ₂₅₃	2001 09 07.20355	22 49 06.07	-13 14 37.0	19.2	644	2001 QF ₂₅₄	2001 09 10.25358	22 20 33.10	-23 28 25.8	18.8 R	699
2001 QE ₂₅₃	2001 09 07.22557	22 49 04.77	-13 14 39.4	18.7	644	2001 QF ₂₅₄	2001 09 10.27705	22 20 31.76	-23 28 19.2		699
2001 QE ₂₅₃	2001 09 07.24695	22 49 03.46	-13 14 42.0	18.6	644	2001 QF ₂₅₄	2001 09 10.30048	22 20 30.28	-23 28 13.0		699
2001 QE ₂₅₃	2001 09 10.24174	22 46 17.02	-13 19 31.8	18.7 R	699	2001 QF ₂₅₄	2001 09 10.32393	22 20 28.93	-23 28 07.7		699
2001 QE ₂₅₃	2001 09 10.26535	22 46 15.64	-13 19 34.6		699	2001 QF ₂₅₄	2001 09 11.27592	22 19 34.72	-23 24 01.1	19.3	704
2001 QE ₂₅₃	2001 09 10.28877	22 46 14.28	-13 19 36.8		699	2001 QF ₂₅₄	2001 09 11.29100	22 19 33.83	-23 23 57.0	19.9	704
2001 QE ₂₅₃	2001 09 10.31221	22 46 12.93	-13 19 37.6		699	2001 QF ₂₅₄	2001 09 11.32129	22 19 31.95	-23 23 48.9	19.6	704
2001 QF ₂₅₃	2001 08 01.43268	23 12 46.45	-10 53 33.7	19.4	644	2001 QF ₂₅₄	2001 09 11.33645	22 19 31.12	-23 23 44.5	19.2	704
2001 QF ₂₅₃	2001 08 01.44341	23 12 46.30	-10 53 36.9	19.7	644	2001 QF ₂₅₄	2001 10 10.12979	22 04 38.47	-20 09 28.2	20.5	644
2001 QF ₂₅₃	2001 08 01.45407	23 12 46.16	-10 53 39.7	19.6	644	2001 QF ₂₅₄	2001 10 10.14058	22 04 38.40	-20 09 22.5	20.6	644
2001 QK ₂₅₃	2001 07 19.38657	23 09 38.34	-05 24 41.9	19.6 R	699	2001 QF ₂₅₄	2001 10 10.15131	22 04 38.34	-20 09 17.0	20.3	644
2001 QK ₂₅₃	2001 07 19.40541	23 09 38.60	-05 24 46.3		699	2001 QL ₂₅₄	2001 08 12.58710	22 44 14.20	-20 40 59.8	19.2	608
2001 QK ₂₅₃	2001 07 19.42424	23 09 38.88	-05 24 54.1		699	2001 QL ₂₅₄	2001 08 12.59785	22 44 13.72	-20 41 03.8	19.0	608
2001 QK ₂₅₃	2001 07 19.44314	23 09 39.29	-05 24 59.7		699	2001 QL ₂₅₄	2001 08 12.60848	22 44 13.24	-20 41 08.5	19.1	608
2001 QK ₂₅₃	2001 10 10.19524	22 41 08.68	-17 11 52.7	20.4	644	2001 QL ₂₅₄	2001 08 19.27702	22 39 11.60	-21 25 35.3	18.8	704
2001 QK ₂₅₃	2001 10 10.21638	22 41 08.64	-17 11 56.0	19.9	644	2001 QL ₂₅₄	2001 08 19.28970	22 39 10.92	-21 25 39.9	19.2	704
2001 QK ₂₅₃	2001 10 10.23733	22 41 08.55	-17 11 58.8	20.0	644	2001 QL ₂₅₄	2001 08 19.30238	22 39 10.18	-21 25 44.9	18.8	704
2001 QM ₂₅₃	2001 08 25.25593	22 16 20.63	-16 37 26.0	18.6 R	699	2001 QL ₂₅₄	2001 08 19.31521	22 39 09.56	-21 25 50.0	19.2	704
2001 QM ₂₅₃	2001 08 25.27163	22 16 19.73	-16 37 36.1		699	2001 QL ₂₅₄	2001 08 19.32786	22 39 08.91	-21 25 54.7	18.7	704
2001 QM ₂₅₃	2001 08 25.28733	22 16 18.86	-16 37 47.7		699	2001 QL ₂₅₄	2001 08 24.33175	22 34 58.72	-21 54 17.4	19.1	608
2001 QM ₂₅₃	2001 08 25.30299	22 16 18.00	-16 37 59.0		699	2001 QL ₂₅₄	2001 08 24.34216	22 34 58.14	-21 54 20.5	19.4	608
2001 QN ₂₅₃	2001 08 16.28658	22 16 36.99	-14 32 59.5	19.3	704	2001 QL ₂₅₄	2001 08 24.35286	22 34 57.57	-21 54 23.2	18.9	608
2001 QN ₂₅₃	2001 08 16.29894	22 16 36.41	-14 33 02.7	19.8	704	2001 QL ₂₅₄	2001 08 24.51837	22 34 48.42	-21 55 14.8	18.9	608
2001 QN ₂₅₃	2001 08 16.31120	22 16 35.71	-14 33 05.0	19.5	704	2001 QL ₂₅₄	2001 08 24.52881	22 34 47.84	-21 55 18.0	19.0	608
2001 QN ₂₅₃	2001 08 16.32341	22 16 35.26	-14 33 07.7	19.7	704	2001 QL ₂₅₄	2001 08 24.53985	22 34 47.24	-21 55 21.4	19.0	608
2001 QN ₂₅₃	2001 08 24.24539	22 10 07.52	-15 01 36.0	19.6	644	2001 QL ₂₅₄	2001 09 10.19105	22 31 35.73	-22 43 34.4	18.6	644
2001 QN ₂₅₃	2001 08 24.25671	22 10 06.91	-15 01 38.5	19.3	644	2001 QL ₂₅₄	2001 09 10.21256	22 21 34.79	-22 43 34.7	18.8	644
2001 QN ₂₅₃	2001 08 24.26804	22 10 06.36	-15 01 40.9	19.1	644	2001 QL ₂₅₄	2001 09 10.23478	22 21 33.83	-22 43 35.7	18.8	644
2001 QN ₂₅₃	2001 09 21.19164	21 50 36.30	-16 03 55.7	19.2	704	2001 QL ₂₅₄	2001 09 11.27603	22 20 52.79	-22 43 57.7	19.1	704
2001 QN ₂₅₃	2001 09 21.20587	21 50 35.98	-16 03 56.1	19.4	704	2001 QL ₂₅₄	2001 09 11.29111	22 20 52.15	-22 43 58.0	19.4	704
2001 QN ₂₅₃	2001 09 21.22024	21 50 35.49	-16 03 56.6	19.5	704	2001 QL ₂₅₄	2001 09 11.30630	22 20 51.51	-22 43 58.2	19.5	704
2001 QN ₂₅₃	2001 09 21.23447	21 50 35.09	-16 03 56.9	19.4	704	2001 QL ₂₅₄	2001 09 11.32140	22 20 50.87	-22 43 57.7	19.9	704
2001 QV ₂₅₃	2001 07 16.42035	22 31 06.97	-11 26 49.9	19.2 R	699	2001 QL ₂₅₄	2001 09 11.33656	22 20 50.25	-22 43 57.3	19.3	704
2001 QV ₂₅₃	2001 07 16.43292	22 31 07.02	-11 26 54.9		699	2001 QL ₂₅₄	2001 10 10.13825	22 15 07.57	-21 02 29.8	20.1	644
2001 QV ₂₅₃	2001 07 16.44554	22 31 06.91	-11 27 03.4		699	2001 QL ₂₅₄	2001 10 10.14901	22 15 07.69	-21 02 25.7	2	

2001 QR ₂₅₄	2001 08 19.31371	22 26 08.64	-20 47 48.8	19.1	704	2001 QY ₂₅₅	2001 08 01.42682	23 09 42.00	-10 41 51.5	19.8	644
2001 QR ₂₅₄	2001 08 19.32636	22 26 08.03	-20 47 58.2	18.8	704	2001 QY ₂₅₅	2001 08 01.43745	23 09 41.80	-10 41 53.2	19.8	644
2001 QR ₂₅₄	2001 08 24.31370	22 22 37.52	-21 49 39.0	19.2	608	2001 QY ₂₅₅	2001 08 01.44822	23 09 41.56	-10 41 55.0	19.5	644
2001 QR ₂₅₄	2001 08 24.32447	22 22 37.10	-21 49 46.4	18.9	608	2001 QZ ₂₅₅	2001 10 11.10538	22 04 43.42	-07 02 14.6	19.7	644
2001 QR ₂₅₄	2001 08 24.33540	22 22 36.55	-21 49 55.2	19.0	608	2001 QZ ₂₅₅	2001 10 11.12668	22 04 43.63	-07 02 20.2	20.1	644
2001 QR ₂₅₄	2001 08 24.49906	22 22 28.89	-21 51 52.4	18.7	608	2001 QZ ₂₅₅	2001 10 11.14915	22 04 43.86	-07 02 25.3	20.9	644
2001 QR ₂₅₄	2001 08 24.51023	22 22 28.38	-21 52 00.1	18.7	608	2001 QA ₂₅₆	1996 04 23.50581	13 56 59.45	-13 25 30.8	17.8	V 566
2001 QR ₂₅₄	2001 08 24.52043	22 22 27.90	-21 52 07.5	18.9	608	2001 QA ₂₅₆	1996 04 23.52382	13 56 58.26	-13 25 29.5	17.7	V 566
2001 QT ₂₅₄	2001 08 01.42917	23 14 28.37	-08 29 33.4	19.9	644	2001 QA ₂₅₆	1996 04 23.54732	13 56 56.75	-13 25 28.2	17.9	V 566
2001 QT ₂₅₄	2001 08 01.43981	23 14 28.19	-08 29 36.5	19.7	644	2001 QA ₂₅₆	1998 12 17.30213	05 44 01.81	+34 12 33.8	19.5	704
2001 QT ₂₅₄	2001 08 01.45057	23 14 28.00	-08 29 39.4	19.8	644	2001 QA ₂₅₆	1998 12 17.32532	05 44 00.20	+34 12 38.5	18.9	704
2001 QU ₂₅₄	2001 08 01.43152	23 15 47.35	-12 32 40.7	20.2	644	2001 QA ₂₅₆	1998 12 17.34847	05 43 58.53	+34 12 40.5	18.9	704
2001 QU ₂₅₄	2001 08 01.44227	23 15 47.10	-12 32 42.8	20.0	644	2001 QA ₂₅₆	1998 12 17.37159	05 43 56.71	+34 12 41.7	19.2	704
2001 QU ₂₅₄	2001 08 01.45291	23 15 46.88	-12 32 44.6	20.0	644	2001 QA ₂₅₆	2001 10 11.20459	23 45 25.75	-06 46 56.4	19.4	704
2001 QU ₂₅₄	2001 08 11.47248	23 11 15.27	-13 11 12.0	20.3	608	2001 QA ₂₅₆	2001 10 11.22082	23 45 24.88	-06 46 57.3	19.3	704
2001 QU ₂₅₄	2001 08 11.48307	23 11 14.89	-13 11 14.9	19.9	608	2001 QA ₂₅₆	2001 10 11.23704	23 45 24.10	-06 46 58.8	19.5	704
2001 QU ₂₅₄	2001 08 11.49494	23 11 14.45	-13 11 18.1	20.9	608	2001 QA ₂₅₆	2001 10 11.25330	23 45 23.32	-06 47 00.1	19.4	704
2001 QZ ₂₅₄	2001 08 10.44511	22 38 19.29	-24 30 10.5	19.5	644	2001 QC ₂₅₆	2001 07 22.41026	00 18 12.67	-05 55 42.2	19.0	704
2001 QZ ₂₅₄	2001 08 10.45507	22 38 18.95	-24 30 16.8	19.6	644	2001 QC ₂₅₆	2001 07 22.42329	00 18 13.31	-05 55 39.1	19.2	704
2001 QZ ₂₅₄	2001 08 10.46624	22 38 18.56	-24 30 23.7	19.4	644	2001 QC ₂₅₆	2001 07 22.43620	00 18 13.95	-05 55 35.6	19.4	704
2001 QB ₂₅₅	1999 02 18.12224	08 21 43.34	+39 43 12.7	19.3	704	2001 QC ₂₅₆	2001 07 22.44691	00 18 14.51	-05 55 31.8	19.4	704
2001 QB ₂₅₅	1999 02 18.14345	08 21 42.36	+39 43 10.5	19.2	704	2001 QC ₂₅₆	2001 08 01.46145	00 25 13.37	-05 14 57.9	19.1	644
2001 QB ₂₅₅	1999 02 18.16453	08 21 41.26	+39 43 07.3	18.9	704	2001 QC ₂₅₆	2001 08 01.47245	00 25 13.68	-05 14 55.6	18.9	644
2001 QB ₂₅₅	1999 02 18.18561	08 21 40.08	+39 43 04.3	18.9	704	2001 QC ₂₅₆	2001 08 01.48325	00 25 13.99	-05 14 53.7	18.7	644
2001 QB ₂₅₅	2001 08 10.44865	22 45 49.92	-25 48 52.6	19.7	644	2001 QC ₂₅₆	2001 10 05.30753	23 55 28.72	-05 03 01.9	18.3	644
2001 QB ₂₅₅	2001 08 10.45861	22 45 49.42	-25 48 54.9	19.9	644	2001 QC ₂₅₆	2001 10 05.32904	23 55 27.62	-05 03 00.5	18.7	644
2001 QB ₂₅₅	2001 08 10.46977	22 45 48.89	-25 48 56.9	20.3	644	2001 QC ₂₅₆	2001 10 05.35139	23 55 26.49	-05 02 59.4	18.7	644
2001 QG ₂₅₅	2001 08 19.34317	23 00 59.63	-19 38 07.8	19.5	704	2001 QC ₂₅₆	2001 10 11.18816	23 51 14.90	-04 53 57.2	18.2	704
2001 QG ₂₅₅	2001 08 19.35581	23 00 59.24	-19 38 14.7	19.0	704	2001 QC ₂₅₆	2001 10 11.20470	23 51 14.24	-04 53 55.3	18.6	704
2001 QG ₂₅₅	2001 08 19.36849	23 00 58.79	-19 38 22.8	19.4	704	2001 QC ₂₅₆	2001 10 11.22093	23 51 13.55	-04 53 53.1	18.4	704
2001 QG ₂₅₅	2001 08 19.38121	23 00 58.46	-19 38 30.7	19.1	704	2001 QC ₂₅₆	2001 10 11.23715	23 51 12.86	-04 53 51.5	18.1	704
2001 QH ₂₅₅	2001 06 23.39786	22 43 36.17	-04 43 44.3	21.0	644	2001 QC ₂₅₆	2001 10 11.25341	23 51 12.17	-04 53 49.5	18.3	704
2001 QH ₂₅₅	2001 06 23.40889	22 43 36.29	-04 43 39.7	20.9	644	2001 QC ₂₅₆	2001 10 13.17295	23 50 01.58	-04 49 38.0	18.1	704
2001 QH ₂₅₅	2001 06 23.41997	22 43 36.39	-04 43 34.9	20.7	644	2001 QC ₂₅₆	2001 10 13.18909	23 50 00.98	-04 49 35.8	18.9	704
2001 QH ₂₅₅	2001 07 16.55828	22 41 37.48	-02 15 00.8	20.1	608	2001 QC ₂₅₆	2001 10 13.20580	23 50 00.33	-04 49 33.1	18.8	704
2001 QH ₂₅₅	2001 07 16.56877	22 41 37.20	-02 14 58.0	20.1	608	2001 QC ₂₅₆	2001 10 13.22169	23 49 59.71	-04 49 31.4	18.5	704
2001 QH ₂₅₅	2001 07 16.57938	22 41 36.93	-02 14 54.3	20.5	608	2001 QC ₂₅₆	2001 10 13.23755	23 49 59.09	-04 49 29.5	18.1	704
2001 QH ₂₅₅	2001 07 25.41491	22 37 19.92	-01 32 31.0	20.9	608	2001 QD ₂₅₆	2001 07 22.41038	00 15 53.37	-03 51 03.4	19.4	704
2001 QH ₂₅₅	2001 07 25.42564	22 37 19.52	-01 32 28.5	20.3	608	2001 QD ₂₅₆	2001 07 22.42341	00 15 53.93	-03 51 00.9	19.5	704
2001 QH ₂₅₅	2001 07 25.43641	22 37 19.12	-01 32 26.2	20.7	608	2001 QD ₂₅₆	2001 07 22.43632	00 15 54.51	-03 50 56.3	19.0	704
2001 QH ₂₅₅	2001 08 18.12123	21 48 23.67	-00 28 50.7	18.4	R 699	2001 QD ₂₅₆	2001 07 22.44834	00 15 55.14	-03 50 53.9	19.4	704
2001 QH ₂₅₅	2001 08 18.13523	21 48 23.22	-00 28 50.8		699	2001 QD ₂₅₆	2001 09 12.33841	00 12 55.36	-03 28 10.0	19.0	704
2001 QH ₂₅₅	2001 08 18.14924	21 48 22.50	-00 28 51.8		699	2001 QD ₂₅₆	2001 09 12.35256	00 12 54.52	-03 28 11.0	19.6	704
2001 QH ₂₅₅	2001 08 18.16328	21 48 21.91	-00 28 53.3		699	2001 QD ₂₅₆	2001 09 12.36668	00 12 53.79	-03 28 16.0	19.4	704
2001 QK ₂₅₅	2001 07 20.32191	22 45 44.60	-03 55 14.4	20.3	R 699	2001 QD ₂₅₆	2001 09 12.38080	00 12 53.01	-03 28 15.5	19.3	704
2001 QK ₂₅₅	2001 07 20.35077	22 45 44.06	-03 55 05.1		699	2001 QD ₂₅₆	2001 09 12.39492	00 12 52.26	-03 28 18.3	19.2	704
2001 QK ₂₅₅	2001 07 20.37961	22 45 43.52	-03 54 56.4		699	2001 QD ₂₅₆	2001 09 18.36443	00 07 30.68	-03 43 55.9	17.6	R 699
2001 QK ₂₅₅	2001 07 20.40848	22 45 43.02	-03 54 49.1		699	2001 QD ₂₅₆	2001 09 18.38328	00 07 29.56	-03 43 59.0		699
2001 QN ₂₅₅	2001 08 16.29668	22 29 44.44	-15 52 34.4	19.1	704	2001 QD ₂₅₆	2001 09 18.40215	00 07 28.46	-03 44 02.2		699
2001 QN ₂₅₅	2001 08 16.30989	22 29 43.68	-15 52 35.5	19.2	704	2001 QD ₂₅₆	2001 09 18.42108	00 07 27.33	-03 44 05.2		699
2001 QN ₂₅₅	2001 08 16.33450	22 29 42.28	-15 52 39.3	18.6	704	2001 QD ₂₅₆	2001 10 05.29873	23 52 23.68	-04 14 37.2	18.3	644
2001 QN ₂₅₅	2001 08 24.32608	22 21 46.07	-16 09 32.4	20.4	608	2001 QD ₂₅₆	2001 10 05.32168	23 52 22.53	-04 14 38.4	18.2	644
2001 QN ₂₅₅	2001 08 24.33708	22 21 45.40	-16 09 35.1	21.0	608	2001 QD ₂₅₆	2001 10 05.34289	23 52 21.46	-04 14 39.3	18.9	644
2001 QN ₂₅₅	2001 08 24.34787	22 21 44.69	-16 09 36.7	20.6	608	2001 QD ₂₅₆	2001 10 06.20366	23 51 42.11	-04 15 14.0	18.2	704
2001 QN ₂₅₅	2001 08 24.51305	22 21 34.05	-16 09 53.9	20.3	608	2001 QD ₂₅₆	2001 10 06.21917	23 51 41.28	-04 15 13.2	18.6	704
2001 QN ₂₅₅	2001 08 24.52350	22 21 33.42	-16 09 55.8	20.2	608	2001 QD ₂₅₆	2001 10 06.23465	23 51 40.57	-04 15 14.8	18.2	704
2001 QN ₂₅₅	2001 08 24.53401	22 21 32.76	-16 09 57.0	20.4	608	2001 QD ₂₅₆	2001 10 11.18827	23 48 13.05	-04 16 05.9	18.3	704
2001 QN ₂₅₅	2001 09 10.24648	22 05 05.76	-16 25 04.6	19.2	R 699	2001 QD ₂₅₆	2001 10 11.20481	23 48 12.38	-04 16 05.3	18.6	704
2001 QN ₂₅₅	2001 09 10.27002	22 05 04.37	-16 25 04.9		699	2001 QD ₂₅₆	2001 10 11.22104	23 48 11.70	-04 16 05.0	18.8	704
2001 QN ₂₅₅	2001 09 10.29346	22 05 03.15	-16 25 03.6		699	2001 QD ₂₅₆	2001 10 11.23726	23 48 11.03	-04 16 05.4	18.8	704
2001 QN ₂₅₅	2001 09 10.31689	22 05 01.78	-16 25 03.8		699	2001 QD ₂₅₆	2001 10 11.25351	23 48 10.31	-04 16 05.0	18.8	704
2001 QR ₂₅₅	2001 07 30.08287	22 41 45.04	+01 21 07.1	19.4	R 621	2001 QD ₂₅₆	2001 10 13.17295	23 47 00.97	-04 15 13.5	18.6	704
2001 QR ₂₅₅	2001 07 30.08670	22 41 44.94	+01 21 06.5	19.5	R 621	2001 QD ₂₅₆	2001 10 13.18909	23 47 00.33	-04 15 13.6	18.8	704
2001 QR ₂₅₅	2001 07 30.09054	22 41 44.88	+01 21 05.7	19.6	R 621	2001 QD ₂₅₆	2001 10 13.20580	23 46 59.72	-04 15 13.4	19.1	704
2001 QR ₂₅₅	2001 07 30.09573	22 41 44.77	+01 21 04.2	19.5	R 621	2001 QD ₂₅₆	2001 10 13.22169	23 46 59.11	-04 15 12.0	18.9	704
2001 QR ₂₅₅	2001 07 30.09957	22 41 44.61	+01 21 03.8	19.4	R 621	2001 QD ₂₅₆	2001 10 13.23755	23 46 58.50	-04 15 11.7	18.6	704
2001 QR ₂₅₅	2001 07 30.10340	22 41 44.56	+01 21 03.8	19.4	R 621	2001 QE ₂₅₆	2001 07 08.46386	00 18 11.91	-01 12 26.7	20.1	644
2001 QT ₂₅₅	2001 09 08.19131	22 30 40.04	-00 54 48.0	19.4	704	2001 QE ₂₅₆	2001 07 08.47448	00 18 12.27	-01 12 25.7	20.2	644
2001 QT ₂₅₅	2001 09 08.20491	22 30 39.44	-00 54 58.9	19.6							

2001 QE ₂₅₆	2001 09 21.31241	00 07 19.04	-05 50 46.4	18.6	704	2001 QK ₂₅₆	2001 09 18.39115	00 21 30.17	-07 07 49.6	699	
2001 QE ₂₅₆	2001 09 27.23698	00 02 37.95	-06 30 56.6	19.2	644	2001 QK ₂₅₆	2001 09 18.41004	00 21 29.44	-07 08 00.2	699	
2001 QE ₂₅₆	2001 09 27.25779	00 02 36.93	-06 31 04.4	18.6	644	2001 QK ₂₅₆	2001 09 18.42899	00 21 28.62	-07 08 10.0	699	
2001 QE ₂₅₆	2001 09 27.27862	00 02 35.91	-06 31 13.1	18.9	644	2001 QK ₂₅₆	2001 10 11.25661	00 06 33.47	-10 04 06.3	18.1	704
2001 QE ₂₅₆	2001 10 10.29599	23 52 50.30	-07 46 45.2	18.7	644	2001 QK ₂₅₆	2001 10 11.27333	00 06 32.83	-10 04 12.3	18.6	704
2001 QE ₂₅₆	2001 10 10.31696	23 52 49.39	-07 46 51.1	18.8	644	2001 QK ₂₅₆	2001 10 11.28968	00 06 32.22	-10 04 17.9	18.4	704
2001 QE ₂₅₆	2001 10 10.33832	23 52 48.49	-07 46 57.5	18.8	644	2001 QK ₂₅₆	2001 10 11.30590	00 06 31.68	-10 04 22.3	18.6	704
2001 QE ₂₅₆	2001 10 11.25489	23 52 11.42	-07 51 22.2	18.8	704	2001 QK ₂₅₆	2001 10 11.32233	00 06 31.03	-10 04 28.7	18.1	704
2001 QE ₂₅₆	2001 10 11.27151	23 52 10.70	-07 51 26.9	18.8	704	2001 QL ₂₅₆	1998 02 05.63042	08 50 35.48	+15 42 39.4	17.9	327
2001 QE ₂₅₆	2001 10 11.28794	23 52 09.99	-07 51 32.0	18.9	704	2001 QL ₂₅₆	1998 02 05.63549	08 50 35.22	+15 42 41.3		327
2001 QE ₂₅₆	2001 10 11.30416	23 52 09.35	-07 51 36.4	19.2	704	2001 QL ₂₅₆	1998 02 05.64056	08 50 35.01	+15 42 42.8		327
2001 QE ₂₅₆	2001 10 11.32036	23 52 08.65	-07 51 41.1	19.4	704	2001 QL ₂₅₆	2001 08 16.37317	00 31 36.61	-04 16 54.0	19.0	704
2001 QF ₂₅₆	2001 07 31.46659	00 24 04.75	-01 08 07.6	20.1	644	2001 QL ₂₅₆	2001 08 16.38581	00 31 36.52	-04 16 56.9	18.9	704
2001 QF ₂₅₆	2001 07 31.47770	00 24 04.98	-01 08 09.0	19.9	644	2001 QL ₂₅₆	2001 08 16.39810	00 31 36.39	-04 17 01.2	19.0	704
2001 QF ₂₅₆	2001 07 31.48862	00 24 05.26	-01 08 10.5	19.8	644	2001 QL ₂₅₆	2001 09 12.33922	00 20 35.09	-07 25 56.3	17.9	704
2001 QF ₂₅₆	2001 10 10.29599	23 56 10.91	-09 30 24.8	19.2	644	2001 QL ₂₅₆	2001 09 12.35337	00 20 34.53	-07 26 03.0	18.7	704
2001 QF ₂₅₆	2001 10 10.31696	23 56 10.06	-09 30 31.7	19.7	644	2001 QL ₂₅₆	2001 09 12.36749	00 20 34.00	-07 26 09.5	18.4	704
2001 QF ₂₅₆	2001 10 10.33832	23 56 09.20	-09 30 38.9	19.4	644	2001 QL ₂₅₆	2001 09 12.38161	00 20 33.43	-07 26 16.1	18.4	704
2001 QF ₂₅₆	2001 10 11.25536	23 55 35.32	-09 35 45.1	19.2	704	2001 QL ₂₅₆	2001 09 13.27634	00 19 59.73	-07 33 09.7	18.1	644
2001 QF ₂₅₆	2001 10 11.27206	23 55 34.61	-09 35 49.9	19.2	704	2001 QL ₂₅₆	2001 09 13.29761	00 19 58.90	-07 33 19.7	17.8	644
2001 QF ₂₅₆	2001 10 11.28842	23 55 33.98	-09 35 55.4	19.7	704	2001 QL ₂₅₆	2001 09 13.31876	00 19 58.04	-07 33 29.6	17.7	644
2001 QF ₂₅₆	2001 10 11.30464	23 55 33.38	-09 36 00.1	19.2	704	2001 QL ₂₅₆	2001 10 08.31341	00 02 55.76	-10 23 17.3	19.1	644
2001 QF ₂₅₆	2001 10 11.32092	23 55 32.70	-09 36 04.9	19.6	704	2001 QL ₂₅₆	2001 10 08.33751	00 02 54.82	-10 23 25.0	19.0	644
2001 QG ₂₅₆	2001 07 20.45628	00 24 24.60	-06 01 00.0	19.3	644	2001 QL ₂₅₆	2001 10 08.35872	00 02 53.98	-10 23 31.7	19.0	644
2001 QG ₂₅₆	2001 07 20.46740	00 24 24.92	-06 00 56.2	19.1	644	2001 QL ₂₅₆	2001 10 11.25639	00 01 05.87	-10 37 54.8	18.2	704
2001 QG ₂₅₆	2001 07 20.47862	00 24 25.29	-06 00 52.8	18.8	644	2001 QL ₂₅₆	2001 10 11.25650	00 01 05.92	-10 37 54.5	18.7	704
2001 QG ₂₅₆	2001 08 01.46759	00 29 22.24	-04 57 24.8	18.8	644	2001 QL ₂₅₆	2001 10 11.27311	00 01 05.23	-10 37 59.2	18.6	704
2001 QG ₂₅₆	2001 08 01.47846	00 29 22.39	-04 57 21.8	18.6	644	2001 QL ₂₅₆	2001 10 11.27322	00 01 05.22	-10 37 59.5	18.5	704
2001 QG ₂₅₆	2001 08 01.48921	00 29 22.52	-04 57 18.4	19.1	644	2001 QL ₂₅₆	2001 10 11.28946	00 01 04.57	-10 38 03.8	18.2	704
2001 QG ₂₅₆	2001 10 05.26027	23 48 18.91	-01 32 03.2	17.5	644	2001 QL ₂₅₆	2001 10 11.28957	00 01 04.60	-10 38 03.4	18.9	704
2001 QG ₂₅₆	2001 10 05.28329	23 48 17.40	-01 31 58.6	17.5	644	2001 QL ₂₅₆	2001 10 11.29881	00 01 04.36	-10 38 06.4	18.5	644
2001 QG ₂₅₆	2001 10 05.30454	23 48 16.05	-01 31 54.1	17.8	644	2001 QL ₂₅₆	2001 10 11.30567	00 01 03.99	-10 38 08.5	18.5	704
2001 QG ₂₅₆	2001 10 06.17134	23 47 22.89	-01 28 50.5	17.8	704	2001 QL ₂₅₆	2001 10 11.30578	00 01 03.98	-10 38 08.1	18.9	704
2001 QG ₂₅₆	2001 10 06.20218	23 47 20.89	-01 28 44.2	18.1	704	2001 QL ₂₅₆	2001 10 11.31942	00 01 03.56	-10 38 12.1	18.4	644
2001 QG ₂₅₆	2001 10 06.21768	23 47 19.87	-01 28 40.5	18.2	704	2001 QL ₂₅₆	2001 10 11.32204	00 01 03.39	-10 38 13.8	18.8	704
2001 QG ₂₅₆	2001 10 06.23317	23 47 18.94	-01 28 36.1	18.4	704	2001 QL ₂₅₆	2001 10 11.32222	00 01 03.31	-10 38 12.7	18.8	704
2001 QG ₂₅₆	2001 10 11.23955	23 42 27.92	-01 09 35.0	17.5	644	2001 QL ₂₅₆	2001 10 11.34022	00 01 02.79	-10 38 17.8	18.3	644
2001 QG ₂₅₆	2001 10 11.26074	23 42 26.70	-01 09 29.8	17.4	644	2001 QM ₂₅₆	2001 10 11.25476	23 55 46.05	-06 03 26.6	19.0	704
2001 QG ₂₅₆	2001 10 11.28197	23 42 25.45	-01 09 24.7	17.4	644	2001 QM ₂₅₆	2001 10 11.27138	23 55 45.16	-06 03 24.9	19.1	704
2001 QG ₂₅₆	2001 10 13.17136	23 40 44.82	-01 01 36.8	18.3	704	2001 QM ₂₅₆	2001 10 11.28782	23 55 44.42	-06 03 23.7	19.0	704
2001 QG ₂₅₆	2001 10 13.18748	23 40 44.00	-01 01 32.4	19.8	704	2001 QM ₂₅₆	2001 10 11.30404	23 55 43.65	-06 03 21.1	19.0	704
2001 QG ₂₅₆	2001 10 13.20420	23 40 43.05	-01 01 28.9	18.5	704	2001 QM ₂₅₆	2001 10 11.32024	23 55 42.95	-06 03 18.8	18.8	704
2001 QG ₂₅₆	2001 10 13.22008	23 40 42.16	-01 01 24.5	18.6	704	2001 QM ₂₅₆	2001 10 13.18487	23 54 23.80	-05 59 57.4	18.8	704
2001 QG ₂₅₆	2001 10 13.23595	23 40 41.29	-01 01 20.8	18.3	704	2001 QM ₂₅₆	2001 10 13.20037	23 54 23.04	-05 59 54.5	18.9	704
2001 QG ₂₅₆	2001 10 16.18395	23 38 15.98	-00 48 26.1	18.4	704	2001 QM ₂₅₆	2001 10 13.21671	23 54 22.35	-05 59 52.8	18.7	704
2001 QG ₂₅₆	2001 10 16.19992	23 38 15.06	-00 48 22.4	18.1	704	2001 QM ₂₅₆	2001 10 13.23345	23 54 21.60	-05 59 51.0	18.9	704
2001 QG ₂₅₆	2001 10 16.21626	23 38 14.29	-00 48 17.7	18.7	704	2001 QN ₂₅₆	1993 05 20.29848	15 36 27.45	-07 59 05.2		691
2001 QG ₂₅₆	2001 10 16.25055	23 38 12.61	-00 48 08.0	18.2	704	2001 QN ₂₅₆	1993 05 20.33026	15 36 25.50	-07 59 01.1		691
2001 QH ₂₅₆	2001 09 11.30611	00 20 38.24	-05 21 37.4	18.8 R	699	2001 QN ₂₅₆	1993 05 20.36252	15 36 23.49	-07 58 57.2	19.0 V	691
2001 QH ₂₅₆	2001 09 11.32957	00 20 37.26	-05 21 50.9		699	2001 QN ₂₅₆	1998 12 22.29280	06 08 43.92	+15 44 06.1	18.9	704
2001 QH ₂₅₆	2001 09 11.35312	00 20 36.45	-05 22 03.5		699	2001 QN ₂₅₆	1998 12 22.31549	06 08 42.38	+15 44 12.8	18.9	704
2001 QH ₂₅₆	2001 09 11.37668	00 20 35.53	-05 22 16.5		699	2001 QN ₂₅₆	1998 12 22.33845	06 08 40.83	+15 44 18.1	19.3	704
2001 QH ₂₅₆	2001 10 08.31225	00 02 58.02	-08 52 19.0	19.2	644	2001 QN ₂₅₆	1998 12 22.36125	06 08 39.28	+15 44 23.1	19.6	704
2001 QH ₂₅₆	2001 10 08.33359	00 02 57.25	-08 52 25.8	19.3	644	2001 QN ₂₅₆	2001 07 20.43119	00 25 29.87	-02 49 54.8	19.9	644
2001 QH ₂₅₆	2001 10 08.35387	00 02 56.50	-08 52 32.1	19.3	644	2001 QN ₂₅₆	2001 07 20.44195	00 25 30.28	-02 49 55.2	20.4	644
2001 QJ ₂₅₆	1997 02 10.13808	13 36 00.17	-10 14 37.3	20.5 V	910	2001 QN ₂₅₆	2001 07 20.45279	00 25 30.67	-02 49 55.9	20.2	644
2001 QJ ₂₅₆	1997 02 10.16153	13 36 00.08	-10 14 39.7	20.6 V	910	2001 QN ₂₅₆	2001 08 01.46266	00 31 30.30	-03 12 18.9	19.8	644
2001 QJ ₂₅₆	1997 02 10.18779	13 36 00.00	-10 14 42.1	20.3 V	910	2001 QN ₂₅₆	2001 08 01.47366	00 31 30.49	-03 12 20.8	19.3	644
2001 QJ ₂₅₆	1997 04 11.18338	13 13 29.58	-10 05 00.1	18.7	704	2001 QN ₂₅₆	2001 08 01.48444	00 31 30.72	-03 12 23.0	19.8	644
2001 QJ ₂₅₆	1997 04 11.24016	13 13 27.57	-10 04 54.5		704	2001 QN ₂₅₆	2001 09 12.33922	00 21 55.17	-07 57 24.7	18.3	704
2001 QJ ₂₅₆	2001 09 09.32972	00 23 26.81	-03 49 30.5	18.1	644	2001 QN ₂₅₆	2001 09 12.35337	00 21 54.48	-07 57 32.6	19.3	704
2001 QJ ₂₅₆	2001 09 09.35100	00 23 26.15	-03 49 32.7	17.9	644	2001 QN ₂₅₆	2001 09 12.36749	00 21 53.82	-07 57 40.2	18.6	704
2001 QJ ₂₅₆	2001 09 09.37234	00 23 25.46	-03 49 34.5	18.1	644	2001 QN ₂₅₆	2001 09 12.38161	00 21 53.14	-07 57 47.4	19.1	704
2001 QJ ₂₅₆	2001 09 18.36521	00 18 33.04	-04 03 53.6	18.4 R	699	2001 QN ₂₅₆	2001 09 12.39573	00 21 52.47	-07 57 55.2	19.0	704
2001 QJ ₂₅₆	2001 09 18.38407	00 18 32.44	-04 03 55.3		699	2001 QO ₂₅₆	1997 10 29.26893	02 39 52.71	+08 38 15.1		704
2001 QJ ₂₅₆	2001 09 18.40293	00 18 31.74	-04 03 56.6		699	2001 QO ₂₅₆	1997 10 29.28918	02 39 51.66	+08 38 10.8		704
2001 QJ ₂₅₆	2001 09 18.42187	00 18 31.11	-04 03 59.6		699	2001 QO ₂₅₆	1997 10 29.30950	02 39 50.43	+08 38 06.6		704
2001 QJ ₂₅₆	2001 10 05.36371	00 08 56.38	-04 27 20.4	19.9	644	2001 QO ₂₅₆	1997 10 29.33003	02 39 49.23	+08 38 02.3		704
2001 QJ ₂₅₆	2001 10 05.38453	00 08 55.69	-04 27 21.4	19.4	644	2001 QO ₂₅₆ </					

2001 QO ₂₅₆	2001 10 11.27311	23 58 07.51	-09 45 46.8	18.6	704	2001 QV ₂₅₆	2001 07 19.47656	00 53 18.72	-01 21 14.1	19.2	644
2001 QO ₂₅₆	2001 10 11.28946	23 58 06.86	-09 45 49.2	18.8	704	2001 QV ₂₅₆	2001 07 19.48722	00 53 18.96	-01 21 12.0	19.3	644
2001 QO ₂₅₆	2001 10 11.30567	23 58 06.09	-09 45 51.0	18.8	704	2001 QV ₂₅₆	2001 10 13.17154	00 18 50.58	-01 38 30.0	18.6	704
2001 QO ₂₅₆	2001 10 11.32204	23 58 05.35	-09 45 51.0	18.8	704	2001 QV ₂₅₆	2001 10 13.17575	00 18 50.39	-01 38 31.4	18.5	704
2001 QP ₂₅₆	2001 07 22.41118	00 23 10.42	-03 48 19.3	19.3	704	2001 QV ₂₅₆	2001 10 13.18758	00 18 49.78	-01 38 31.0	18.5	704
2001 QP ₂₅₆	2001 07 22.42420	00 23 11.00	-03 48 16.1	19.2	704	2001 QV ₂₅₆	2001 10 13.19274	00 18 49.54	-01 38 32.2	18.9	704
2001 QP ₂₅₆	2001 07 22.43712	00 23 11.51	-03 48 16.2	19.3	704	2001 QV ₂₅₆	2001 10 13.20391	00 18 48.97	-01 38 32.0	18.8	704
2001 QP ₂₅₆	2001 08 01.46507	00 29 21.35	-03 44 21.4	18.4	644	2001 QV ₂₅₆	2001 10 13.20862	00 18 48.79	-01 38 32.8	18.5	704
2001 QP ₂₅₆	2001 08 01.47601	00 29 21.65	-03 44 22.0	18.5	644	2001 QV ₂₅₆	2001 10 13.21947	00 18 48.21	-01 38 32.2	18.3	704
2001 QP ₂₅₆	2001 08 01.48680	00 29 21.93	-03 44 22.0	18.6	644	2001 QV ₂₅₆	2001 10 13.22450	00 18 47.99	-01 38 33.7	18.4	704
2001 QP ₂₅₆	2001 10 08.31341	00 04 32.31	-08 29 39.7	17.8	644	2001 QV ₂₅₆	2001 10 13.23633	00 18 47.29	-01 38 31.9	18.4	704
2001 QP ₂₅₆	2001 10 08.33751	00 04 31.21	-08 29 43.5	17.8	644	2001 QV ₂₅₆	2001 10 13.24037	00 18 47.17	-01 38 34.7	18.6	704
2001 QP ₂₅₆	2001 10 08.35872	00 04 30.26	-08 29 46.8	17.8	644	2001 QV ₂₅₆	2001 10 16.25434	00 16 24.73	-01 40 27.4	18.7	704
2001 QP ₂₅₆	2001 10 11.25615	00 02 31.09	-08 36 34.9	17.6	704	2001 QV ₂₅₆	2001 10 16.27089	00 16 23.93	-01 40 28.0	19.4	704
2001 QP ₂₅₆	2001 10 11.25626	00 02 31.10	-08 36 34.8	17.7	704	2001 QV ₂₅₆	2001 10 16.28758	00 16 23.09	-01 40 27.7	18.9	704
2001 QP ₂₅₆	2001 10 11.27287	00 02 30.40	-08 36 37.5	17.8	704	2001 QV ₂₅₆	2001 10 16.30487	00 16 22.29	-01 40 28.1	18.8	704
2001 QP ₂₅₆	2001 10 11.27298	00 02 30.37	-08 36 36.6	17.4	704	2001 QV ₂₅₆	2001 10 16.32065	00 16 21.51	-01 40 28.3	18.9	704
2001 QP ₂₅₆	2001 10 11.28923	00 02 29.73	-08 36 39.3	17.7	704	2001 QW ₂₅₆	2001 09 11.29673	00 54 31.44	-01 54 20.9	18.9 R	699
2001 QP ₂₅₆	2001 10 11.28934	00 02 29.70	-08 36 38.9	17.5	704	2001 QW ₂₅₆	2001 09 11.32018	00 54 30.63	-01 54 34.3		699
2001 QP ₂₅₆	2001 10 11.29881	00 02 29.40	-08 36 42.3	17.7	644	2001 QW ₂₅₆	2001 09 11.34369	00 54 29.75	-01 54 48.7		699
2001 QP ₂₅₆	2001 10 11.30544	00 02 29.02	-08 36 41.1	17.8	704	2001 QW ₂₅₆	2001 09 11.36725	00 54 28.82	-01 55 01.6		699
2001 QP ₂₅₆	2001 10 11.30555	00 02 29.00	-08 36 40.7	17.8	704	2001 QW ₂₅₆	2001 09 18.36757	00 49 47.49	-03 04 30.0	18.1 R	699
2001 QP ₂₅₆	2001 10 11.31942	00 02 28.52	-08 36 44.7	17.7	644	2001 QW ₂₅₆	2001 09 18.38643	00 49 46.61	-03 04 41.0		699
2001 QP ₂₅₆	2001 10 11.32172	00 02 28.31	-08 36 43.1	17.7	704	2001 QW ₂₅₆	2001 09 18.40529	00 49 45.73	-03 04 52.4		699
2001 QP ₂₅₆	2001 10 11.32183	00 02 28.33	-08 36 42.9	17.8	704	2001 QW ₂₅₆	2001 09 18.42424	00 49 44.84	-03 05 03.9		699
2001 QP ₂₅₆	2001 10 11.34022	00 02 27.64	-08 36 47.2	17.7	644	2001 QW ₂₅₆	2001 10 08.35515	00 33 20.16	-06 09 12.7	18.7	644
2001 QQ ₂₅₆	2001 07 20.43119	00 26 30.98	-02 27 18.6	19.2	644	2001 QW ₂₅₆	2001 10 08.37655	00 33 19.03	-06 09 22.4	18.9	644
2001 QQ ₂₅₆	2001 07 20.44195	00 26 31.42	-02 27 18.1	19.2	644	2001 QW ₂₅₆	2001 10 08.39815	00 33 17.93	-06 09 32.2	19.3	644
2001 QQ ₂₅₆	2001 07 20.45279	00 26 31.85	-02 27 17.4	19.1	644	2001 QW ₂₅₆	2001 10 11.25892	00 31 01.19	-06 30 34.0	18.9	704
2001 QQ ₂₅₆	2001 08 16.34879	00 36 53.43	-02 51 16.1	18.0	704	2001 QW ₂₅₆	2001 10 11.27564	00 31 00.35	-06 30 40.5	19.2	704
2001 QQ ₂₅₆	2001 08 16.38627	00 36 53.55	-02 51 24.3	18.6	704	2001 QW ₂₅₆	2001 10 11.29197	00 30 59.55	-06 30 48.0	19.3	704
2001 QQ ₂₅₆	2001 08 16.39856	00 36 53.49	-02 51 27.7	18.7	704	2001 QW ₂₅₆	2001 10 11.30820	00 30 58.73	-06 30 54.4	19.1	704
2001 QQ ₂₅₆	2001 09 11.29908	00 28 36.56	-05 05 48.6	17.3 R	699	2001 QW ₂₅₆	2001 10 11.32463	00 30 57.86	-06 31 00.4	18.6	704
2001 QQ ₂₅₆	2001 09 11.32252	00 28 35.59	-05 05 57.4		699	2001 QX ₂₅₆	2001 07 22.39955	00 47 04.78	+01 18 44.5	19.8	704
2001 QQ ₂₅₆	2001 09 11.34605	00 28 34.62	-05 06 06.7		699	2001 QX ₂₅₆	2001 07 22.41014	00 47 05.18	+01 18 42.2	19.1	704
2001 QQ ₂₅₆	2001 09 11.36960	00 28 33.66	-05 06 16.0		699	2001 QX ₂₅₆	2001 07 22.42074	00 47 05.60	+01 18 43.1	19.4	704
2001 QQ ₂₅₆	2001 10 08.32116	00 07 09.38	-07 48 44.4	17.4	644	2001 QX ₂₅₆	2001 07 22.43137	00 47 06.12	+01 18 42.0	19.5	704
2001 QQ ₂₅₆	2001 10 08.34217	00 07 08.34	-07 48 49.8	17.4	644	2001 QX ₂₅₆	2001 09 18.36757	00 49 31.39	-04 01 34.9	17.6 R	699
2001 QQ ₂₅₆	2001 10 08.36348	00 07 07.28	-07 48 55.2	17.4	644	2001 QX ₂₅₆	2001 09 18.38643	00 49 30.70	-04 01 45.7		699
2001 QQ ₂₅₆	2001 10 11.25604	00 04 55.22	-08 00 33.0	17.8	704	2001 QX ₂₅₆	2001 09 18.40529	00 49 29.96	-04 01 55.8		699
2001 QQ ₂₅₆	2001 10 11.27274	00 04 54.43	-08 00 36.4	17.7	704	2001 QX ₂₅₆	2001 09 18.42424	00 49 29.22	-04 02 06.3		699
2001 QQ ₂₅₆	2001 10 11.28910	00 04 53.66	-08 00 40.1	17.7	704	2001 QX ₂₅₆	2001 10 08.35638	00 35 26.62	-07 04 29.9	18.8	644
2001 QQ ₂₅₆	2001 10 11.30532	00 04 52.92	-08 00 43.8	17.7	704	2001 QX ₂₅₆	2001 10 08.38038	00 35 25.52	-07 04 41.4	18.6	644
2001 QQ ₂₅₆	2001 10 11.32160	00 04 52.13	-08 00 47.5	18.0	704	2001 QX ₂₅₆	2001 10 08.40166	00 35 24.54	-07 04 51.8	19.2	644
2001 QQ ₂₅₆	2001 10 13.16981	00 03 32.36	-08 07 15.0	18.0	704	2001 QX ₂₅₆	2001 10 11.25962	00 33 20.70	-07 27 20.4	17.6	704
2001 QQ ₂₅₆	2001 10 13.18577	00 03 31.62	-08 07 18.0	18.1	704	2001 QX ₂₅₆	2001 10 11.27635	00 33 19.96	-07 27 28.7	18.6	704
2001 QQ ₂₅₆	2001 10 13.20128	00 03 30.95	-08 07 21.0	18.2	704	2001 QX ₂₅₆	2001 10 11.29268	00 33 19.23	-07 27 35.2	18.2	704
2001 QQ ₂₅₆	2001 10 13.23435	00 03 29.44	-08 07 28.4	18.1	704	2001 QX ₂₅₆	2001 10 11.30890	00 33 18.47	-07 27 42.3	19.0	704
2001 QS ₂₅₆	1995 03 25.32207	12 59 08.93	+01 22 18.5		691	2001 QY ₂₅₆	2001 10 11.32534	00 33 17.79	-07 27 49.9	18.1	704
2001 QS ₂₅₆	1995 03 25.34329	12 59 07.92	+01 22 26.7	17.2 V	691	2001 QY ₂₅₆	2001 10 06.36239	00 26 16.86	-01 01 07.2	19.2	644
2001 QS ₂₅₆	1995 03 25.36780	12 59 06.76	+01 22 36.6		691	2001 QY ₂₅₆	2001 10 06.37573	00 26 16.08	-01 01 07.0	19.2	644
2001 QS ₂₅₆	1999 01 19.42068	09 30 58.49	+15 32 24.2	17.3	704	2001 QY ₂₅₆	2001 10 06.38637	00 26 15.48	-01 01 07.8	18.7	644
2001 QS ₂₅₆	1999 01 19.44259	09 30 57.54	+15 32 32.9	17.8	704	2001 QY ₂₅₆	2001 10 13.17586	00 20 06.98	-01 01 16.8	19.1	704
2001 QS ₂₅₆	1999 01 19.46444	09 30 56.67	+15 32 38.4	17.6	704	2001 QY ₂₅₆	2001 10 13.19285	00 20 06.12	-01 01 15.7	19.8	704
2001 QS ₂₅₆	1999 01 19.48631	09 30 55.68	+15 32 46.4	17.6	704	2001 QY ₂₅₆	2001 10 13.20874	00 20 05.33	-01 01 15.6	19.7	704
2001 QS ₂₅₆	1999 01 19.50828	09 30 54.73	+15 32 53.5	18.3	704	2001 QY ₂₅₆	2001 10 13.24048	00 20 03.50	-01 01 14.8	19.3	704
2001 QS ₂₅₆	2000 06 24.26709	18 23 41.11	-19 30 25.3	18.4	704	2001 QY ₂₅₆	2001 10 16.27078	00 17 28.67	-01 00 05.5	19.4	704
2001 QS ₂₅₆	2000 06 24.29260	18 23 39.55	-19 30 28.8	18.3	704	2001 QZ ₂₅₆	2001 10 16.28688	00 17 27.85	-01 00 05.4	19.1	704
2001 QS ₂₅₆	2000 06 24.30543	18 23 38.83	-19 30 32.0	18.6	704	2001 QZ ₂₅₆	2001 10 16.30475	00 17 26.94	-01 00 04.1	19.6	704
2001 QS ₂₅₆	2001 07 10.46333	00 36 41.05	+00 05 22.2	19.9	644	2001 QZ ₂₅₆	2001 07 19.46591	00 52 39.55	+00 30 02.1	20.1	644
2001 QS ₂₅₆	2001 07 10.47364	00 36 41.34	+00 05 22.8	19.7	644	2001 QZ ₂₅₆	2001 07 19.47656	00 52 39.87	+00 30 02.1	19.5	644
2001 QS ₂₅₆	2001 07 10.48481	00 36 41.71	+00 05 24.2	20.3	644	2001 QZ ₂₅₆	2001 07 19.48722	00 52 40.22	+00 30 02.4	19.8	644
2001 QS ₂₅₆	2001 09 02.27039	00 35 19.39	-01 55 46.3	18.9	644	2001 QZ ₂₅₆	2001 09 11.29673	00 51 37.41	-02 48 33.2	18.9 R	699
2001 QS ₂₅₆	2001 09 02.29227	00 35 18.63	-01 55 53.9	18.9	644	2001 QZ ₂₅₆	2001 09 11.32018	00 51 36.51	-02 48 42.0		699
2001 QS ₂₅₆	2001 09 02.31357	00 35 17.86	-01 56 00.1	19.3	644	2001 QZ ₂₅₆	2001 09 11.34369	00 51 35.61	-02 48 51.3		699
2001 QS ₂₅₆	2001 10 08.32116	00 08 19.93	-05 25 24.2	18.8	644	2001 QZ ₂₅₆	2001 09 11.36725	00 51 34.71	-02 49 01.9		699
2001 QS ₂₅₆	2001 10 08.34217	00 08 18.95	-05 25 30.5	19.1	644	2001 QZ ₂₅₆	2001 10 08.34923	00 31 55.67	-05 49 58.6	19.2	644
2001 QS ₂₅₆	2001 10 08.36348	00 08 17.94	-05 25 36.5	19.1	644	2001 QZ ₂₅₆	2001 10 08.36942	00 31 54.74	-05 50 05.4	19.4	644
2001 QS ₂₅₆	2001 10 11.25580	00 06 09.02	-05 39 16.1	19.1	704						

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2001 QD ₂₅₇	2001 10 16.30509	00 19 07.24	-03 03 50.2	18.5	704	2001 QR ₂₅₇	2001 09 21.35891	01 21 38.40	-06 13 33.4	18.4	704
2001 QD ₂₅₇	2001 10 16.32089	00 19 06.31	-03 03 51.8	18.4	704	2001 QR ₂₅₇	2001 09 21.35988	01 21 38.40	-06 13 33.6	18.8	704
2001 QE ₂₅₇	2001 10 08.35638	00 35 29.73	-05 13 35.8	19.2	644	2001 QR ₂₅₇	2001 09 21.37311	01 21 38.06	-06 13 44.3	18.1	704
2001 QE ₂₅₇	2001 10 08.38038	00 35 28.58	-05 13 40.6	19.3	644	2001 QR ₂₅₇	2001 09 21.37437	01 21 38.04	-06 13 45.1	18.6	704
2001 QE ₂₅₇	2001 10 08.40166	00 35 27.59	-05 13 44.7	19.2	644	2001 QR ₂₅₇	2001 09 21.38731	01 21 37.67	-06 13 54.9	17.9	704
2001 QE ₂₅₇	2001 10 11.25985	00 33 19.94	-05 22 25.3	18.4	704	2001 QR ₂₅₇	2001 10 11.26387	01 10 58.30	-10 15 45.1	18.4	704
2001 QE ₂₅₇	2001 10 11.27658	00 33 19.14	-05 22 27.8	18.6	704	2001 QR ₂₅₇	2001 10 11.28031	01 10 57.64	-10 15 55.5	18.8	704
2001 QE ₂₅₇	2001 10 11.29290	00 33 18.50	-05 22 30.4	18.7	704	2001 QR ₂₅₇	2001 10 11.29652	01 10 57.02	-10 16 06.5	18.4	704
2001 QE ₂₅₇	2001 10 11.30912	00 33 17.68	-05 22 32.8	18.9	704	2001 QR ₂₅₇	2001 10 11.31274	01 10 56.35	-10 16 17.0	18.3	704
2001 QE ₂₅₇	2001 10 11.32556	00 33 16.96	-05 22 35.5	18.3	704	2001 QR ₂₅₇	2001 10 11.32917	01 10 55.70	-10 16 28.0	17.9	704
2001 QE ₂₅₇	2001 10 15.23804	00 30 30.31	-05 32 18.4	18.2	704	2001 QT ₂₅₇	2001 10 15.25261	01 11 28.12	-21 47 05.2	18.8	704
2001 QE ₂₅₇	2001 10 15.25393	00 30 29.62	-05 32 20.4	19.0	704	2001 QT ₂₅₇	2001 10 15.26894	01 11 27.35	-21 47 24.9	19.3	704
2001 QE ₂₅₇	2001 10 15.26982	00 30 28.91	-05 32 22.5	18.9	704	2001 QT ₂₅₇	2001 10 15.28498	01 11 26.56	-21 47 42.8	19.3	704
2001 QE ₂₅₇	2001 10 15.28567	00 30 28.21	-05 32 24.7	19.0	704	2001 QT ₂₅₇	2001 10 15.31690	01 11 25.15	-21 48 21.1	19.4	704
2001 QG ₂₅₇	2001 07 19.43173	00 41 42.12	-00 13 56.9	20.2	644	2001 QU ₂₅₇	1997 10 29.46540	02 19 25.39	+01 36 37.4	18.9 V	566
2001 QG ₂₅₇	2001 07 19.44290	00 41 42.73	-00 13 56.8	20.3	644	2001 QU ₂₅₇	1997 10 29.47523	02 19 24.86	+01 36 34.9	18.9 V	566
2001 QG ₂₅₇	2001 07 19.45410	00 41 43.33	-00 13 57.1	20.3	644	2001 QU ₂₅₇	1997 10 29.48487	02 19 24.31	+01 36 32.8	18.5 V	566
2001 QG ₂₅₇	2001 08 29.29836	00 59 08.65	-03 10 44.0	19.7	644	2001 QU ₂₅₇	1997 11 16.68959	02 04 39.33	+00 49 21.4	18.1	327
2001 QG ₂₅₇	2001 08 29.31914	00 59 08.43	-03 10 54.3	20.0	644	2001 QU ₂₅₇	1997 11 16.69951	02 04 38.99	+00 49 21.6		327
2001 QG ₂₅₇	2001 08 29.34005	00 59 08.21	-03 11 04.2	19.5	644	2001 QU ₂₅₇	1997 11 16.70944	02 04 38.56	+00 49 20.6		327
2001 QG ₂₅₇	2001 10 11.25951	00 35 38.39	-09 20 51.1	18.8	704	2001 QU ₂₅₇	2000 04 03.45948	15 30 45.43	-08 59 58.8	20.1 V	691
2001 QG ₂₅₇	2001 10 11.27624	00 35 37.69	-09 20 56.9	19.5	704	2001 QU ₂₅₇	2000 04 03.48048	15 30 44.98	-08 59 53.5	20.0 V	691
2001 QG ₂₅₇	2001 10 11.29256	00 35 37.01	-09 21 03.0	19.3	704	2001 QU ₂₅₇	2000 04 03.49821	15 30 44.59	-08 59 48.9	19.9 V	691
2001 QG ₂₅₇	2001 10 11.30879	00 35 36.35	-09 21 07.7	19.8	704	2001 QU ₂₅₇	2000 04 28.30962	15 15 23.92	-07 07 35.5	19.0 R	699
2001 QH ₂₅₇	2001 08 18.35757	01 08 13.58	-00 12 19.7	17.9 R	699	2001 QU ₂₅₇	2000 04 28.32847	15 15 22.92	-07 07 30.9		699
2001 QH ₂₅₇	2001 08 18.37633	01 08 13.27	-00 12 19.0		699	2001 QU ₂₅₇	2000 04 28.34738	15 15 22.02	-07 07 26.3		699
2001 QH ₂₅₇	2001 08 18.39507	01 08 12.97	-00 12 19.0		699	2001 QU ₂₅₇	2000 04 28.36628	15 15 20.96	-07 07 19.8		699
2001 QH ₂₅₇	2001 08 18.41387	01 08 12.59	-00 12 18.3		699	2001 QU ₂₅₇	2001 08 05.50830	01 24 44.76	+01 51 19.0	20.5	608
2001 QH ₂₅₇	2001 10 06.39615	00 36 15.24	-00 59 23.7	17.5	644	2001 QU ₂₅₇	2001 08 05.51895	01 24 45.15	+01 51 18.6	20.4	608
2001 QH ₂₅₇	2001 10 06.40701	00 36 14.67	-00 59 24.3	17.4	644	2001 QU ₂₅₇	2001 08 05.52957	01 24 45.64	+01 51 18.1	20.0	608
2001 QH ₂₅₇	2001 10 06.41765	00 36 14.12	-00 59 25.1	17.5	644	2001 QU ₂₅₇	2001 10 11.26455	01 11 41.46	-04 17 11.7	17.8	704
2001 QH ₂₅₇	2001 10 13.17260	00 30 33.84	-01 05 34.3	17.5	704	2001 QU ₂₅₇	2001 10 11.28098	01 11 40.59	-04 17 17.4	18.1	704
2001 QH ₂₅₇	2001 10 13.17710	00 30 33.59	-01 05 34.2	17.6	704	2001 QU ₂₅₇	2001 10 11.29719	01 11 39.75	-04 17 23.3	18.3	704
2001 QH ₂₅₇	2001 10 13.18872	00 30 33.01	-01 05 35.1	18.0	704	2001 QU ₂₅₇	2001 10 11.31341	01 11 38.91	-04 17 29.0	18.4	704
2001 QH ₂₅₇	2001 10 13.19409	00 30 32.73	-01 05 35.0	17.9	704	2001 QU ₂₅₇	2001 10 11.32984	01 11 38.05	-04 17 35.6	18.1	704
2001 QH ₂₅₇	2001 10 13.20498	00 30 32.18	-01 05 35.8	18.0	704	2001 QV ₂₅₇	2001 08 31.37178	01 32 21.84	+01 09 51.6	18.5	644
2001 QH ₂₅₇	2001 10 13.20998	00 30 31.95	-01 05 35.6	17.6	704	2001 QV ₂₅₇	2001 08 31.39472	01 32 22.02	+01 09 39.2	18.5	644
2001 QH ₂₅₇	2001 10 13.22057	00 30 31.39	-01 05 36.5	17.9	704	2001 QV ₂₅₇	2001 08 31.41622	01 32 22.20	+01 09 27.5	18.8	644
2001 QH ₂₅₇	2001 10 13.22585	00 30 31.12	-01 05 36.3	17.5	704	2001 QV ₂₅₇	2001 09 16.40008	01 31 43.20	-01 37 11.3	18.3	704
2001 QH ₂₅₇	2001 10 13.23745	00 30 30.53	-01 05 37.1	17.8	704	2001 QV ₂₅₇	2001 09 16.42168	01 31 42.81	-01 37 26.1	18.6	704
2001 QH ₂₅₇	2001 10 13.24171	00 30 30.32	-01 05 37.6	17.7	704	2001 QV ₂₅₇	2001 09 16.45734	01 31 42.18	-01 37 50.8	18.8	704
2001 QH ₂₅₇	2001 10 16.25575	00 28 03.56	-01 07 27.6	17.4	704	2001 QV ₂₅₇	2001 09 16.47620	01 31 41.84	-01 38 04.4	18.6	704
2001 QH ₂₅₇	2001 10 16.27232	00 28 02.75	-01 07 28.3	17.8	704	2001 QV ₂₅₇	2001 10 11.26490	01 19 29.73	-06 30 31.4	17.8	704
2001 QH ₂₅₇	2001 10 16.28902	00 28 01.95	-01 07 28.1	17.6	704	2001 QV ₂₅₇	2001 10 11.28133	01 19 29.05	-06 30 42.0	18.4	704
2001 QH ₂₅₇	2001 10 16.30623	00 28 01.13	-01 07 28.3	17.5	704	2001 QV ₂₅₇	2001 10 11.29754	01 19 28.40	-06 30 52.6	18.0	704
2001 QH ₂₅₇	2001 10 16.32225	00 28 00.35	-01 07 29.1	17.5	704	2001 QV ₂₅₇	2001 10 11.31376	01 19 27.75	-06 31 02.8	18.3	704
2001 QK ₂₅₇	2001 09 12.36008	00 52 24.99	+01 37 21.7	17.7 R	1 695	2001 QV ₂₅₇	2001 10 11.33019	01 19 27.09	-06 31 13.6	18.3	704
2001 QK ₂₅₇	2001 09 12.44670	00 52 20.19	+01 37 33.6	1	695	2001 QV ₂₅₇	2001 10 13.24393	01 18 13.89	-06 51 17.0	17.9	704
2001 QK ₂₅₇	2001 10 06.20671	00 27 24.01	+02 21 49.3	18.3	704	2001 QV ₂₅₇	2001 10 13.25956	01 18 13.29	-06 51 26.3	18.1	704
2001 QK ₂₅₇	2001 10 06.22221	00 27 22.90	+02 21 51.1	18.3	704	2001 QV ₂₅₇	2001 10 13.27520	01 18 12.64	-06 51 36.3	18.0	704
2001 QK ₂₅₇	2001 10 06.23769	00 27 21.88	+02 21 53.2	18.2	704	2001 QV ₂₅₇	2001 10 13.29096	01 18 11.99	-06 51 45.1	18.4	704
2001 QK ₂₅₇	2001 10 06.36122	00 27 13.60	+02 22 05.7	17.8	644	2001 QV ₂₅₇	2001 10 13.30686	01 18 11.36	-06 51 55.8	18.3	704
2001 QK ₂₅₇	2001 10 06.37449	00 27 12.70	+02 22 07.4	17.8	644	2001 QW ₂₅₇	2001 10 10.32756	01 14 06.60	-03 53 34.0	18.4	644
2001 QK ₂₅₇	2001 10 06.38512	00 27 11.99	+02 22 08.5	17.8	644	2001 QW ₂₅₇	2001 10 10.35046	01 14 05.57	-03 53 43.5	18.6	644
2001 QK ₂₅₇	2001 10 13.17619	00 20 07.93	+02 35 19.1	18.6	704	2001 QW ₂₅₇	2001 10 10.37164	01 14 04.62	-03 53 52.3	18.1	644
2001 QK ₂₅₇	2001 10 13.19318	00 20 06.97	+02 35 19.9	18.8	704	2001 QW ₂₅₇	2001 10 11.26455	01 13 26.20	-03 59 59.3	17.3	704
2001 QK ₂₅₇	2001 10 13.20906	00 20 06.04	+02 35 22.1	19.0	704	2001 QW ₂₅₇	2001 10 11.28098	01 13 25.45	-04 00 05.9	17.5	704
2001 QK ₂₅₇	2001 10 13.22495	00 20 05.05	+02 35 24.5	18.7	704	2001 QW ₂₅₇	2001 10 11.29719	01 13 24.74	-04 00 12.7	17.5	704
2001 QK ₂₅₇	2001 10 13.24081	00 20 04.05	+02 35 26.5	19.0	704	2001 QW ₂₅₇	2001 10 11.31341	01 13 23.97	-04 00 20.1	17.8	704
2001 QK ₂₅₇	2001 10 16.24434	00 17 11.34	+02 41 57.8	18.6	704	2001 QW ₂₅₇	2001 10 11.32984	01 13 23.25	-04 00 26.1	18.0	704
2001 QK ₂₅₇	2001 10 16.26005	00 17 10.41	+02 42 00.3	18.5	704	2001 QW ₂₅₇	2001 10 15.23831	01 10 35.05	-04 26 04.6	17.9	704
2001 QK ₂₅₇	2001 10 16.27577	00 17 09.53	+02 42 02.1	18.5	704	2001 QW ₂₅₇	2001 10 15.25419	01 10 34.36	-04 26 10.7	18.2	704
2001 QK ₂₅₇	2001 10 16.29150	00 17 08.58	+02 42 04.0	18.8	704	2001 QW ₂₅₇	2001 10 15.27009	01 10 33.64	-04 26 16.6	17.6	704
2001 QK ₂₅₇	2001 10 16.30724	00 17 07.67	+02 42 06.0	18.6	704	2001 QW ₂₅₇	2001 10 15.28594	01 10 32.87	-04 26 22.5	17.7	704
2001 QL ₂₅₇	2001 08 16.33889	01 00 14.94	+03 15 05.7	19.4	704	2001 QW ₂₅₇	2001 10 15.30179	01 10 32.21	-04 26 28.4	17.4	704
2001 QL ₂₅₇	2001 08 16.35090	01 00 15.18	+03 15 02.2	19.4	704	2001 QW ₂₅₇	2001 10 16.24053	01 09 52.23	-04 32 19.6	17.6	704
2001 QL ₂₅₇	2001 08 16.36293	01 00 15.40	+03 14 58.3	19.9	704	2001 QW ₂₅₇	2001 10 16.25624	01 09 51.57	-04 32 25.3	17.6	704
2001 QL ₂₅₇	2001 08 16.37499	01 00 15.71	+03 14 53.7	19.8	704	2001 QW ₂₅₇	2001 10 16.27197	01 09 50.87	-04 32 31.2	17.8	704
2001 QL ₂₅₇	2001 08 16.38705	01 00 15.92									

2001 QZ ₂₅₇	2001 10 10.32642	01 11 03.77	-02 35 42.5	18.3	644	2001 QK ₂₅₈	2001 10 11.28979	00 06 56.40	-09 19 15.3	19.3	704
2001 QZ ₂₅₇	2001 10 10.34814	01 11 02.73	-02 35 53.2	18.4	644	2001 QK ₂₅₈	2001 10 11.30601	00 06 55.71	-09 19 16.9	19.1	704
2001 QZ ₂₅₇	2001 10 10.36920	01 11 01.72	-02 36 03.4	18.4	644	2001 QK ₂₅₈	2001 10 11.32244	00 06 55.06	-09 19 19.9	19.0	704
2001 QZ ₂₅₇	2001 10 16.25624	01 06 30.73	-03 22 14.6	18.5	704	2001 QM ₂₅₈	2001 10 08.32116	00 05 11.00	-05 54 45.7	18.5	644
2001 QZ ₂₅₇	2001 10 16.25941	01 06 30.65	-03 22 16.7	18.4	704	2001 QM ₂₅₈	2001 10 08.34217	00 05 10.04	-05 54 49.7	18.5	644
2001 QZ ₂₅₇	2001 10 16.27197	01 06 29.98	-03 22 21.5	18.6	704	2001 QM ₂₅₈	2001 10 08.36348	00 05 09.05	-05 54 53.6	18.5	644
2001 QZ ₂₅₇	2001 10 16.27610	01 06 29.83	-03 22 22.8	18.9	704	2001 QM ₂₅₈	2001 10 11.25580	00 03 03.79	-06 03 18.6	18.7	704
2001 QZ ₂₅₇	2001 10 16.28769	01 06 29.21	-03 22 28.3	18.5	704	2001 QM ₂₅₈	2001 10 11.27250	00 03 03.07	-06 03 21.2	19.1	704
2001 QZ ₂₅₇	2001 10 16.29264	01 06 29.04	-03 22 31.1	18.8	704	2001 QM ₂₅₈	2001 10 11.28887	00 03 02.38	-06 03 23.9	18.8	704
2001 QZ ₂₅₇	2001 10 16.30343	01 06 28.45	-03 22 35.2	18.3	704	2001 QM ₂₅₈	2001 10 11.30508	00 03 01.63	-06 03 26.8	19.1	704
2001 QZ ₂₅₇	2001 10 16.30976	01 06 28.27	-03 22 38.2	18.4	704	2001 QM ₂₅₈	2001 10 11.32136	00 03 00.93	-06 03 29.0	19.2	704
2001 QZ ₂₅₇	2001 10 16.32593	01 06 27.46	-03 22 46.1	18.9	704	2001 QM ₂₅₈	2001 10 13.16959	00 01 44.71	-06 08 14.1	18.9	704
2001 QA ₂₅₈	2001 08 05.45241	01 29 26.24	+05 17 42.5	19.4	644	2001 QM ₂₅₈	2001 10 13.18555	00 01 44.09	-06 08 15.7	19.1	704
2001 QA ₂₅₈	2001 08 05.46304	01 29 26.73	+05 17 40.8	19.5	644	2001 QM ₂₅₈	2001 10 13.21740	00 01 42.71	-06 08 19.4	19.2	704
2001 QA ₂₅₈	2001 08 05.47369	01 29 27.15	+05 17 39.4	19.1	644	2001 QM ₂₅₈	2001 10 13.23413	00 01 41.96	-06 08 22.1	19.1	704
2001 QA ₂₅₈	2001 10 11.26594	01 27 18.45	-04 14 20.9	17.4	704	2001 QN ₂₅₈	2001 07 22.39653	00 26 43.04	-02 35 39.7	19.0	704
2001 QA ₂₅₈	2001 10 11.28237	01 27 17.70	-04 14 31.8	17.6	704	2001 QN ₂₅₈	2001 07 22.41129	00 26 43.75	-02 35 38.7	19.4	704
2001 QA ₂₅₈	2001 10 11.29859	01 27 16.98	-04 14 43.0	17.7	704	2001 QN ₂₅₈	2001 07 22.43724	00 26 45.01	-02 35 36.5	19.4	704
2001 QA ₂₅₈	2001 10 11.31480	01 27 16.27	-04 14 53.9	17.4	704	2001 QN ₂₅₈	2001 07 22.44956	00 26 45.60	-02 35 34.3	19.1	704
2001 QA ₂₅₈	2001 10 11.33123	01 27 15.52	-04 15 05.0	17.4	704	2001 QN ₂₅₈	2001 09 09.33784	00 28 13.61	-04 57 12.9	18.5	644
2001 QB ₂₅₈	2001 08 18.36226	01 37 52.84	+03 35 52.7	18.0 R	699	2001 QN ₂₅₈	2001 09 09.35896	00 28 12.64	-04 57 20.3	18.6	644
2001 QB ₂₅₈	2001 08 18.38101	01 37 53.57	+03 35 57.4		699	2001 QN ₂₅₈	2001 09 09.38251	00 28 11.53	-04 57 29.3	18.8	644
2001 QB ₂₅₈	2001 08 18.39977	01 37 54.25	+03 36 03.7		699	2001 QN ₂₅₈	2001 09 11.29908	00 26 44.91	-05 09 37.5	18.0 R	699
2001 QB ₂₅₈	2001 08 18.41857	01 37 54.86	+03 36 10.0		699	2001 QN ₂₅₈	2001 09 11.32252	00 26 43.78	-05 09 46.6		699
2001 QB ₂₅₈	2001 10 07.30258	01 25 00.52	+05 13 54.4	18.0	644	2001 QN ₂₅₈	2001 09 11.34605	00 26 42.62	-05 09 55.7		699
2001 QB ₂₅₈	2001 10 07.32318	01 24 59.17	+05 13 54.6	17.8	644	2001 QN ₂₅₈	2001 09 11.36960	00 26 41.44	-05 10 04.0		699
2001 QB ₂₅₈	2001 10 07.34366	01 24 57.86	+05 13 54.5	18.2	644	2001 QN ₂₅₈	2001 09 12.33955	00 25 55.78	-05 16 12.9	18.0	704
2001 QB ₂₅₈	2001 10 12.26597	01 19 49.32	+05 14 00.2	17.0 R	699	2001 QN ₂₅₈	2001 09 12.35371	00 25 55.06	-05 16 18.3	18.4	704
2001 QB ₂₅₈	2001 10 12.28935	01 19 47.75	+05 14 00.4		699	2001 QN ₂₅₈	2001 09 12.36782	00 25 54.36	-05 16 23.5	18.4	704
2001 QB ₂₅₈	2001 10 12.31277	01 19 46.17	+05 14 00.3		699	2001 QN ₂₅₈	2001 09 12.38194	00 25 53.64	-05 16 28.7	18.3	704
2001 QB ₂₅₈	2001 10 12.33629	01 19 44.59	+05 14 00.5		699	2001 QN ₂₅₈	2001 09 12.39606	00 25 52.94	-05 16 33.8	18.2	704
2001 QB ₂₅₈	2001 10 13.24789	01 18 47.09	+05 14 06.2	17.5	704	2001 QN ₂₅₈	2001 09 18.37227	00 20 51.13	-05 53 57.1	18.0 R	699
2001 QB ₂₅₈	2001 10 13.26354	01 18 46.03	+05 14 06.5	17.7	704	2001 QN ₂₅₈	2001 09 18.39115	00 20 50.10	-05 54 03.7		699
2001 QB ₂₅₈	2001 10 13.27929	01 18 44.96	+05 14 06.3	17.8	704	2001 QN ₂₅₈	2001 09 18.41004	00 20 49.08	-05 54 10.6		699
2001 QB ₂₅₈	2001 10 13.29494	01 18 43.91	+05 14 06.4	17.8	704	2001 QN ₂₅₈	2001 09 18.42899	00 20 47.99	-05 54 16.9		699
2001 QB ₂₅₈	2001 10 15.23918	01 16 41.24	+05 14 23.2	17.7	704	2001 QN ₂₅₈	2001 09 19.25962	00 20 04.46	-05 59 19.7	18.6	704
2001 QB ₂₅₈	2001 10 15.25509	01 16 40.19	+05 14 23.7	18.0	704	2001 QN ₂₅₈	2001 09 19.27422	00 20 03.61	-05 59 26.3	19.1	704
2001 QB ₂₅₈	2001 10 15.27096	01 16 39.14	+05 14 23.6	17.9	704	2001 QN ₂₅₈	2001 09 19.29029	00 20 02.72	-05 59 30.3	18.6	704
2001 QB ₂₅₈	2001 10 15.28681	01 16 38.07	+05 14 23.9	18.0	704	2001 QN ₂₅₈	2001 09 19.30713	00 20 01.72	-05 59 36.1	18.6	704
2001 QB ₂₅₈	2001 10 15.30266	01 16 37.00	+05 14 23.9	17.7	704	2001 QN ₂₅₈	2001 09 19.32166	00 20 00.97	-05 59 40.7	18.8	704
2001 QB ₂₅₈	2001 10 16.24939	01 15 37.76	+05 14 37.5	17.7	704	2001 QN ₂₅₈	2001 09 21.25492	00 18 17.58	-06 11 10.6	17.9	704
2001 QB ₂₅₈	2001 10 16.26511	01 15 36.71	+05 14 37.4	17.6	704	2001 QN ₂₅₈	2001 09 21.26918	00 18 16.74	-06 11 15.7	18.1	704
2001 QB ₂₅₈	2001 10 16.28083	01 15 35.66	+05 14 37.6	17.6	704	2001 QN ₂₅₈	2001 09 21.28440	00 18 15.89	-06 11 21.1	18.4	704
2001 QB ₂₅₈	2001 10 16.29656	01 15 34.64	+05 14 37.5	18.0	704	2001 QN ₂₅₈	2001 09 21.29886	00 18 15.07	-06 11 26.3	18.4	704
2001 QB ₂₅₈	2001 10 16.31230	01 15 33.57	+05 14 37.8	17.7	704	2001 QN ₂₅₈	2001 09 21.31321	00 18 14.25	-06 11 31.7	17.8	704
2001 QC ₂₅₈	2001 07 19.44852	23 11 15.05	-16 14 07.1	18.0 R	699	2001 QN ₂₅₈	2001 10 08.31225	00 03 37.40	-07 27 49.4	18.7	644
2001 QC ₂₅₈	2001 07 19.45324	23 11 15.15	-16 14 07.7		699	2001 QN ₂₅₈	2001 10 08.33359	00 03 36.37	-07 27 52.8	18.6	644
2001 QC ₂₅₈	2001 07 19.45799	23 11 15.23	-16 14 09.9		699	2001 QN ₂₅₈	2001 10 08.35387	00 03 35.41	-07 27 56.2	18.8	644
2001 QC ₂₅₈	2001 07 19.46273	23 11 15.27	-16 14 12.7		699	2001 QN ₂₅₈	2001 10 11.25604	00 01 30.06	-07 35 04.7	18.3	704
2001 QC ₂₅₈	2001 08 19.33181	23 04 00.43	-20 08 49.1	18.6	704	2001 QN ₂₅₈	2001 10 11.27274	00 01 29.34	-07 35 06.1	18.8	704
2001 QC ₂₅₈	2001 08 19.34447	23 03 59.90	-20 08 55.3	19.1	704	2001 QN ₂₅₈	2001 10 11.28910	00 01 28.60	-07 35 08.5	18.7	704
2001 QC ₂₅₈	2001 08 19.35711	23 03 59.36	-20 09 01.4	19.1	704	2001 QN ₂₅₈	2001 10 11.30532	00 01 27.89	-07 35 10.2	18.7	704
2001 QC ₂₅₈	2001 08 19.38251	23 03 58.29	-20 09 13.6	18.5	704	2001 QN ₂₅₈	2001 10 11.32160	00 01 27.19	-07 35 12.5	18.8	704
2001 QF ₂₅₈	2001 08 12.46227	23 50 58.46	+13 46 21.1	20.2	644	2001 QN ₂₅₈	2001 10 13.16970	00 00 13.71	-07 38 43.2	18.3	704
2001 QF ₂₅₈	2001 08 12.47322	23 50 58.18	+13 46 20.7	19.6	644	2001 QN ₂₅₈	2001 10 13.16981	00 00 13.74	-07 38 42.9	18.3	704
2001 QF ₂₅₈	2001 08 12.48422	23 50 57.95	+13 46 20.0	20.1	644	2001 QN ₂₅₈	2001 10 13.18567	00 00 13.02	-07 38 43.3	18.9	704
2001 QF ₂₅₈	2001 09 12.25591	23 30 05.37	+11 01 19.8	19.2	704	2001 QN ₂₅₈	2001 10 13.18577	00 00 13.05	-07 38 43.3	18.9	704
2001 QF ₂₅₈	2001 09 12.25660	23 30 05.34	+11 01 19.3	18.9	704	2001 QN ₂₅₈	2001 10 13.20117	00 00 12.31	-07 38 43.5	18.9	704
2001 QF ₂₅₈	2001 09 12.27040	23 30 04.59	+11 01 12.0	19.7	704	2001 QN ₂₅₈	2001 10 13.20128	00 00 12.42	-07 38 45.4	19.2	704
2001 QF ₂₅₈	2001 09 12.28491	23 30 03.81	+11 01 03.6	19.2	704	2001 QN ₂₅₈	2001 10 13.21751	00 00 11.76	-07 38 47.0	18.8	704
2001 QF ₂₅₈	2001 09 12.28619	23 30 03.78	+11 01 03.0	19.7	704	2001 QN ₂₅₈	2001 10 13.23435	00 00 11.04	-07 38 48.0	18.9	704
2001 QF ₂₅₈	2001 09 12.29940	23 30 02.99	+11 00 55.9	20.0	704	2001 QO ₂₅₈	2001 09 08.21301	23 54 18.70	+08 48 46.8	19.4	704
2001 QF ₂₅₈	2001 09 12.30071	23 30 02.94	+11 00 55.6	19.5	704	2001 QO ₂₅₈	2001 09 08.22671	23 54 18.19	+08 48 43.6	19.2	704
2001 QF ₂₅₈	2001 09 12.31399	23 30 02.20	+11 00 47.3	19.6	704	2001 QO ₂₅₈	2001 09 08.24035	23 54 17.55	+08 48 40.6	19.0	704
2001 QF ₂₅₈	2001 09 18.17715	23 25 01.00	+10 03 03.0	19.5 R	699	2001 QO ₂₅₈	2001 09 08.25401	23 54 17.05	+08 48 36.0	19.1	704
2001 QF ₂₅₈	2001 09 18.20063	23 24 59.77	+10 02 48.1		699	2001 QO ₂₅₈	2001 09 10.36584	23 52 49.36	+08 39 42.9	18.7 R	699
2001 QF ₂₅₈	2001 09 18.22423	23 24 58.40	+10 02 33.3		699	2001 QO ₂₅₈	2001 09 10.39330	23 52 48.12	+08 39 34.7		699
2001 QF ₂₅₈	2001 09 18.24774	23 24 57.19	+10 02 18.2		699	2001 QO ₂₅₈	2001 09 10.42085	23 52 46.99	+08 39 27.0		699
2001 QH ₂₅₈	2001 09 10.26447	23 37 38.40	+12 33 06.8	19.1	704	2001 QO ₂₅₈					

2001 QQ ₂₅₈	2001 10 14.21892	23 31 21.29	+05 47 10.8	19.7	704	2001 QA ₂₅₉	2001 10 16.19253	23 39 20.55	+05 02 52.5	19.2	704
2001 QQ ₂₅₈	2001 10 14.23469	23 31 20.88	+05 47 03.3	19.5	704	2001 QA ₂₅₉	2001 10 16.20831	23 39 20.13	+05 02 43.0	19.1	704
2001 QQ ₂₅₈	2001 10 16.17654	23 30 40.64	+05 32 09.6	19.1	704	2001 QA ₂₅₉	2001 10 16.22411	23 39 19.74	+05 02 34.5	19.1	704
2001 QQ ₂₅₈	2001 10 16.19230	23 30 40.34	+05 32 03.5	19.4	704	2001 QA ₂₅₉	2001 10 16.23989	23 39 19.31	+05 02 25.2	19.1	704
2001 QQ ₂₅₈	2001 10 16.20808	23 30 40.01	+05 31 55.9	19.3	704	2001 QC ₂₅₉	2001 09 10.32449	23 58 30.21	+14 13 31.9	18.8	704
2001 QQ ₂₅₈	2001 10 16.22388	23 30 39.70	+05 31 49.0	19.5	704	2001 QC ₂₅₉	2001 09 10.33818	23 58 29.59	+14 13 33.9	18.9	704
2001 QQ ₂₅₈	2001 10 16.23966	23 30 39.37	+05 31 41.4	19.7	704	2001 QC ₂₅₉	2001 09 10.35180	23 58 28.92	+14 13 34.4	18.5	704
2001 QS ₂₅₈	2001 08 13.42253	00 07 35.49	+14 37 24.5	20.0	644	2001 QC ₂₅₉	2001 09 10.35799	23 58 28.63	+14 13 35.1	18.2 R	699
2001 QS ₂₅₈	2001 08 13.43352	00 07 35.34	+14 37 22.1	20.3	644	2001 QC ₂₅₉	2001 09 10.36545	23 58 28.23	+14 13 36.0	19.0	704
2001 QS ₂₅₈	2001 08 13.44338	00 07 35.18	+14 37 19.5	20.0	644	2001 QC ₂₅₉	2001 09 10.37910	23 58 27.58	+14 13 37.7	18.6	704
2001 QS ₂₅₈	2001 09 10.36190	23 53 19.01	+10 57 51.0	19.2 R	699	2001 QC ₂₅₉	2001 09 10.38546	23 58 27.32	+14 13 38.0		699
2001 QS ₂₅₈	2001 09 10.38938	23 53 17.78	+10 57 32.0		699	2001 QC ₂₅₉	2001 09 10.41297	23 58 25.98	+14 13 39.5		699
2001 QS ₂₅₈	2001 09 10.41690	23 53 16.54	+10 57 14.0		699	2001 QC ₂₅₉	2001 09 10.44056	23 58 24.63	+14 13 42.4		699
2001 QS ₂₅₈	2001 09 10.44450	23 53 15.33	+10 56 53.3		699	2001 QE ₂₅₉	2001 08 04.39424	00 20 15.51	+10 21 18.8	20.7	644
2001 QS ₂₅₈	2001 09 18.18106	23 47 29.37	+09 23 43.6	19.0 R	699	2001 QE ₂₅₉	2001 08 04.39659	00 20 15.53	+10 21 19.4	20.4	644
2001 QS ₂₅₈	2001 09 18.20455	23 47 28.27	+09 23 26.6		699	2001 QE ₂₅₉	2001 08 04.40512	00 20 15.43	+10 21 23.0	20.4	644
2001 QS ₂₅₈	2001 09 18.22818	23 47 27.16	+09 23 07.6		699	2001 QE ₂₅₉	2001 08 04.40745	00 20 15.51	+10 21 24.3	20.8	644
2001 QS ₂₅₈	2001 09 18.25165	23 47 26.02	+09 22 49.9		699	2001 QE ₂₅₉	2001 08 04.41600	00 20 15.33	+10 21 28.3	20.4	644
2001 QS ₂₅₈	2001 09 20.25163	23 45 55.82	+08 57 24.8	19.0	704	2001 QE ₂₅₉	2001 08 04.41835	00 20 15.38	+10 21 29.6	20.3	644
2001 QS ₂₅₈	2001 09 20.26744	23 45 55.10	+08 57 12.9	19.4	704	2001 QH ₂₅₉	2001 09 10.36112	00 02 03.57	+11 51 13.0	18.9 R	699
2001 QS ₂₅₈	2001 09 20.28166	23 45 54.35	+08 57 01.9	19.6	704	2001 QH ₂₅₉	2001 09 10.38859	00 02 02.51	+11 51 00.0		699
2001 QS ₂₅₈	2001 09 20.29771	23 45 53.67	+08 56 49.5	19.6	704	2001 QH ₂₅₉	2001 09 10.41612	00 02 01.53	+11 50 48.9		699
2001 QS ₂₅₈	2001 09 20.31187	23 45 52.99	+08 56 38.9	19.4	704	2001 QH ₂₅₉	2001 09 10.44371	00 02 00.41	+11 50 36.0		699
2001 QS ₂₅₈	2001 09 28.17848	23 40 12.13	+07 14 10.4	19.2	644	2001 QH ₂₅₉	2001 09 15.25872	23 59 00.91	+11 12 55.1	19.1	644
2001 QS ₂₅₈	2001 09 28.20099	23 40 11.17	+07 13 52.7	19.7	644	2001 QH ₂₅₉	2001 09 15.27969	23 59 00.07	+11 12 44.9	19.6	644
2001 QS ₂₅₈	2001 09 28.22142	23 40 10.29	+07 13 36.8	19.3	644	2001 QH ₂₅₉	2001 09 15.30088	23 58 59.22	+11 12 34.2	19.7	644
2001 QT ₂₅₈	2001 08 17.34288	00 07 40.41	+10 55 04.2	18.6	704	2001 QH ₂₅₉	2001 09 18.17950	23 57 08.39	+10 48 24.6	18.8 R	699
2001 QT ₂₅₈	2001 08 17.35497	00 07 40.17	+10 55 07.3	19.4	704	2001 QH ₂₅₉	2001 09 18.20299	23 57 07.48	+10 48 12.9		699
2001 QT ₂₅₈	2001 08 17.36705	00 07 39.85	+10 55 06.8	19.3	704	2001 QH ₂₅₉	2001 09 18.22660	23 57 06.50	+10 48 00.4		699
2001 QT ₂₅₈	2001 08 17.37921	00 07 39.60	+10 55 07.6	18.4	704	2001 QH ₂₅₉	2001 09 18.25009	23 57 05.62	+10 47 48.9		699
2001 QT ₂₅₈	2001 08 17.39132	00 07 39.29	+10 55 09.2	19.0	704	2001 QH ₂₅₉	2001 10 14.17284	23 41 53.74	+06 46 03.4	19.1	704
2001 QT ₂₅₈	2001 09 10.36190	23 54 15.71	+10 46 31.5	18.7 R	699	2001 QH ₂₅₉	2001 10 14.18857	23 41 53.28	+06 45 54.9	19.5	704
2001 QT ₂₅₈	2001 09 10.38938	23 54 14.50	+10 46 28.9		699	2001 QH ₂₅₉	2001 10 14.20430	23 41 52.83	+06 45 45.8	19.2	704
2001 QT ₂₅₈	2001 09 10.41690	23 54 13.36	+10 46 25.7		699	2001 QH ₂₅₉	2001 10 14.22005	23 41 52.33	+06 45 37.0	19.6	704
2001 QT ₂₅₈	2001 09 10.44450	23 54 12.21	+10 46 21.7		699	2001 QH ₂₅₉	2001 10 14.23582	23 41 51.91	+06 45 30.0	20.0	704
2001 QT ₂₅₈	2001 09 21.31117	23 46 21.01	+10 16 48.0	18.9	644	2001 QH ₂₅₉	2001 10 16.24095	23 41 00.13	+06 27 07.5	19.5	704
2001 QT ₂₅₈	2001 09 21.33256	23 46 20.04	+10 16 43.5	18.3	644	2001 QH ₂₅₉	2001 10 16.28811	23 40 58.79	+06 26 40.4	19.6	704
2001 QT ₂₅₈	2001 09 21.35407	23 46 19.10	+10 16 39.8	18.1	644	2001 QH ₂₅₉	2001 10 16.30385	23 40 58.43	+06 26 32.3	19.9	704
2001 QT ₂₅₈	2001 10 05.25067	23 36 37.84	+09 24 08.4	19.0	644	2001 QK ₂₅₉	2001 07 25.42775	00 21 55.40	+12 40 50.7	19.8	644
2001 QT ₂₅₈	2001 10 05.27164	23 36 37.02	+09 24 03.3	19.4	644	2001 QK ₂₅₉	2001 07 25.43856	00 21 55.45	+12 40 54.1	20.1	644
2001 QT ₂₅₈	2001 10 05.29427	23 36 36.11	+09 23 57.7	19.3	644	2001 QK ₂₅₉	2001 07 25.44947	00 21 55.54	+12 40 57.6	20.1	644
2001 QU ₂₅₈	2001 10 14.17081	23 22 15.26	+05 01 15.0	19.4	704	2001 QK ₂₅₉	2001 08 04.39659	00 22 04.36	+13 24 00.1	19.5	644
2001 QU ₂₅₈	2001 10 14.18653	23 22 14.66	+05 01 04.6	19.5	704	2001 QK ₂₅₉	2001 08 04.40745	00 22 04.29	+13 24 02.7	19.5	644
2001 QU ₂₅₈	2001 10 14.21801	23 22 13.59	+05 00 51.0	19.9	704	2001 QK ₂₅₉	2001 08 04.41835	00 22 04.23	+13 24 04.8	19.4	644
2001 QU ₂₅₈	2001 10 14.23378	23 22 13.00	+05 00 44.4	19.7	704	2001 QK ₂₅₉	2001 10 05.29795	23 45 54.08	+12 14 01.1	18.0	644
2001 QU ₂₅₈	2001 10 16.17575	23 21 10.43	+04 45 39.1	19.1	704	2001 QK ₂₅₉	2001 10 05.32088	23 45 53.06	+12 13 54.3	18.2	644
2001 QU ₂₅₈	2001 10 16.19151	23 21 09.94	+04 45 32.3	19.3	704	2001 QK ₂₅₉	2001 10 05.34208	23 45 52.10	+12 13 47.7	18.5	644
2001 QU ₂₅₈	2001 10 16.23887	23 21 08.41	+04 45 10.3	19.4	704	2001 QL ₂₅₉	2001 10 05.25946	23 43 44.61	+11 22 09.7	19.2	644
2001 QW ₂₅₈	1998 12 16.39684	08 03 35.28	+12 45 25.5	18.2 R	699	2001 QL ₂₅₉	2001 10 05.28251	23 43 43.51	+11 21 59.0	19.4	644
2001 QW ₂₅₈	1998 12 16.41729	08 03 34.64	+12 45 22.1		699	2001 QL ₂₅₉	2001 10 05.30373	23 43 42.46	+11 21 49.0	18.8	644
2001 QW ₂₅₈	1998 12 16.44629	08 03 33.59	+12 45 18.1		699	2001 QN ₂₅₉	2001 05 28.57850	23 05 54.79	+01 43 06.5	20.5	608
2001 QW ₂₅₈	2001 07 22.38095	00 09 57.15	+08 55 53.3	19.0 R	699	2001 QN ₂₅₉	2001 05 28.58916	23 05 55.77	+01 43 13.6	20.4	608
2001 QW ₂₅₈	2001 07 22.39346	00 09 57.49	+08 55 58.0		699	2001 QN ₂₅₉	2001 05 28.59986	23 05 56.77	+01 43 22.4	20.8	608
2001 QW ₂₅₈	2001 07 22.40595	00 09 57.76	+08 56 02.8		699	2001 QN ₂₅₉	2001 08 04.38890	00 17 27.09	+12 32 30.8	18.4	644
2001 QW ₂₅₈	2001 07 22.41846	00 09 58.03	+08 56 06.9		699	2001 QN ₂₅₉	2001 08 04.39888	00 17 27.29	+12 32 34.0	18.3	644
2001 QW ₂₅₈	2001 10 05.24997	23 39 00.75	+05 55 08.5	18.9	644	2001 QN ₂₅₉	2001 08 04.41096	00 17 27.52	+12 32 37.7	18.5	644
2001 QW ₂₅₈	2001 10 05.27095	23 38 59.74	+05 54 58.3	19.3	644	2001 QN ₂₅₉	2001 08 30.33890	00 17 02.59	+13 17 54.5	18.0	644
2001 QW ₂₅₈	2001 10 05.29359	23 38 58.68	+05 54 46.6	18.5	644	2001 QN ₂₅₉	2001 08 30.35991	00 17 02.02	+13 17 52.4	17.9	644
2001 QW ₂₅₈	2001 10 14.17228	23 33 05.50	+04 42 43.9	18.3	704	2001 QN ₂₅₉	2001 08 30.38136	00 17 01.45	+13 17 49.8	18.1	644
2001 QW ₂₅₈	2001 10 14.18801	23 33 04.96	+04 42 36.5	18.3	704	2001 QN ₂₅₉	2001 10 05.30533	23 52 44.41	+09 17 02.3	17.6	644
2001 QW ₂₅₈	2001 10 14.20373	23 33 04.40	+04 42 29.2	18.3	704	2001 QN ₂₅₉	2001 10 05.32676	23 52 43.47	+09 16 49.7	17.6	644
2001 QW ₂₅₈	2001 10 14.21949	23 33 03.81	+04 42 22.1	18.3	704	2001 QN ₂₅₉	2001 10 05.34804	23 52 42.55	+09 16 37.3	17.4	644
2001 QW ₂₅₈	2001 10 14.23526	23 33 03.23	+04 42 14.9	19.0	704	2001 QN ₂₅₉	2001 10 14.17317	23 47 32.82	+07 51 18.2	18.3	704
2001 QW ₂₅₈	2001 10 16.17631	23 32 00.85	+04 27 17.4	18.1	704	2001 QN ₂₅₉	2001 10 14.18890	23 47 32.34	+07 51 09.2	18.1	704
2001 QW ₂₅₈	2001 10 16.19207	23 32 00.33	+04 27 09.9	18.5	704	2001 QN ₂₅₉	2001 10 14.20463	23 47 31.84	+07 51 00.2	18.3	704
2001 QW ₂₅₈	2001 10 16.22366	23 31 59.23	+04 26 55.1	19.2	704	2001 QN ₂₅₉	2001 10 14.22038	23 47 31.32	+07 50 51.1	18.2	704
2001 QW ₂₅₈	2001 10 16.23944	23 31 58.80	+04 26 48.5	18.6	704	2001 QN ₂₅₉	2001 10 14.23615	23 47 30.81	+07 50 42.1	18.2	704
2001 QX ₂₅₈	2001 10 14.17228	23 36 25.19	+04 40 02.3	19.0	704	2001 QO ₂₅₉	2001 10 13.22695	23 40 52.15	+11 16 57.9	19.3	644
2001 QX ₂₅₈	2001 10 14.18801	23 36 24.68	+04 39 53.7	19.4	704	2001 QO ₂₅₉	2001 10 13.24795	23 40 51.30			

2001 QT ₂₅₉	2001 10 05.31465	23 58 09.81	+05 45 42.3	16.5	644	2001 QC ₂₆₀	2001 10 14.20350	23 41 11.11	+08 17 33.0	19.7	704
2001 QT ₂₅₉	2001 10 05.33544	23 58 09.13	+05 45 25.3	16.8	644	2001 QC ₂₆₀	2001 10 14.21925	23 41 10.36	+08 17 28.2	19.6	704
2001 QT ₂₅₉	2001 10 05.35849	23 58 08.38	+05 45 06.4	16.8	644	2001 QC ₂₆₀	2001 10 14.23502	23 41 09.59	+08 17 23.7	19.7	704
2001 QT ₂₅₉	2001 10 14.17396	23 54 32.08	+03 48 58.8	17.1	704	2001 QD ₂₆₀	2001 10 14.17306	23 48 26.50	+06 51 21.1	19.0	704
2001 QT ₂₅₉	2001 10 14.18969	23 54 31.74	+03 48 46.8	17.5	704	2001 QD ₂₆₀	2001 10 14.18879	23 48 25.84	+06 51 15.2	18.9	704
2001 QT ₂₅₉	2001 10 14.20542	23 54 31.38	+03 48 35.2	17.9	704	2001 QD ₂₆₀	2001 10 14.20452	23 48 25.20	+06 51 09.2	19.4	704
2001 QT ₂₅₉	2001 10 14.22117	23 54 31.02	+03 48 22.9	17.7	704	2001 QD ₂₆₀	2001 10 14.22027	23 48 24.48	+06 51 03.3	19.2	704
2001 QT ₂₅₉	2001 10 14.23695	23 54 30.66	+03 48 10.9	17.7	704	2001 QD ₂₆₀	2001 10 14.23604	23 48 23.83	+06 50 57.4	19.1	704
2001 QT ₂₅₉	2001 10 16.18875	23 53 56.36	+03 24 03.7	17.7 R	683	2001 QD ₂₆₀	2001 10 16.24162	23 47 08.00	+06 38 41.6	19.1	704
2001 QT ₂₅₉	2001 10 16.20179	23 53 56.08	+03 23 53.9	17.5 R	683	2001 QD ₂₆₀	2001 10 16.25733	23 47 07.40	+06 38 35.9	19.3	704
2001 QT ₂₅₉	2001 10 16.21519	23 53 55.91	+03 23 44.7	17.5 R	683	2001 QD ₂₆₀	2001 10 16.27306	23 47 06.80	+06 38 30.0	18.9	704
2001 QT ₂₅₉	2001 10 16.24231	23 53 55.28	+03 23 25.2	17.5	704	2001 QD ₂₆₀	2001 10 16.28878	23 47 06.20	+06 38 24.6	18.9	704
2001 QT ₂₅₉	2001 10 16.25802	23 53 55.00	+03 23 13.9	17.8	704	2001 QD ₂₆₀	2001 10 16.30452	23 47 05.58	+06 38 18.8	19.2	704
2001 QT ₂₅₉	2001 10 16.27374	23 53 54.70	+03 23 02.2	17.6	704	2001 QE ₂₆₀	2001 09 10.36112	00 07 56.78	+11 48 45.5	18.8 R	699
2001 QT ₂₅₉	2001 10 16.28946	23 53 54.41	+03 22 50.9	17.7	704	2001 QE ₂₆₀	2001 09 10.38859	00 07 55.20	+11 48 39.4		699
2001 QT ₂₅₉	2001 10 16.30521	23 53 54.10	+03 22 39.3	17.6	704	2001 QE ₂₆₀	2001 09 10.41612	00 07 53.59	+11 48 34.8		699
2001 QU ₂₅₉	2001 08 03.41688	00 52 14.46	-01 31 50.8	19.4	644	2001 QE ₂₆₀	2001 09 10.44371	00 07 52.09	+11 48 28.8		699
2001 QU ₂₅₉	2001 08 03.42778	00 52 14.86	-01 31 47.6	19.4	644	2001 QE ₂₆₀	2001 09 17.34738	00 01 16.17	+11 20 37.1	18.6	704
2001 QU ₂₅₉	2001 08 03.43837	00 52 15.23	-01 31 44.9	19.5	644	2001 QE ₂₆₀	2001 09 17.36139	00 01 15.30	+11 20 32.6	19.0	704
2001 QU ₂₅₉	2001 09 11.29282	00 47 53.95	-00 33 58.3	18.3 R	699	2001 QE ₂₆₀	2001 09 17.37529	00 01 14.44	+11 20 29.2	18.5	704
2001 QU ₂₅₉	2001 09 11.31627	00 47 52.70	-00 34 01.2		699	2001 QE ₂₆₀	2001 09 18.27013	00 00 21.58	+11 16 05.0	18.2 R	699
2001 QU ₂₅₉	2001 09 11.33976	00 47 51.52	-00 34 01.4		699	2001 QE ₂₆₀	2001 09 18.29358	00 00 20.09	+11 15 59.7		699
2001 QU ₂₅₉	2001 09 11.36333	00 47 50.20	-00 34 02.9		699	2001 QE ₂₆₀	2001 09 18.31702	00 00 18.71	+11 15 52.8		699
2001 QU ₂₅₉	2001 09 18.28654	00 41 32.58	-00 42 43.4	17.8 R	699	2001 QE ₂₆₀	2001 09 18.34052	00 00 17.16	+11 15 44.8		699
2001 QU ₂₅₉	2001 09 18.30998	00 41 31.16	-00 42 46.7		699	2001 QE ₂₆₀	2001 09 21.31758	23 57 19.49	+11 00 05.8	18.8	644
2001 QU ₂₅₉	2001 09 18.33345	00 41 29.65	-00 42 47.4		699	2001 QE ₂₆₀	2001 09 21.33912	23 57 18.14	+10 59 58.5	18.5	644
2001 QU ₂₅₉	2001 09 18.35697	00 41 28.19	-00 42 49.3		699	2001 QE ₂₆₀	2001 09 21.36045	23 57 16.81	+10 59 51.3	18.7	644
2001 QU ₂₅₉	2001 10 06.20637	00 23 07.05	-01 02 49.6	18.3	704	2001 QE ₂₆₀	2001 09 29.21050	23 49 36.66	+10 12 06.9	19.7	644
2001 QU ₂₅₉	2001 10 06.22187	00 23 06.05	-01 02 49.9	18.6	704	2001 QE ₂₆₀	2001 09 29.23287	23 49 35.35	+10 11 58.4	19.6	644
2001 QU ₂₅₉	2001 10 06.23736	00 23 05.15	-01 02 50.2	18.7	704	2001 QE ₂₆₀	2001 09 29.25328	23 49 34.14	+10 11 50.6	19.8	644
2001 QU ₂₅₉	2001 10 06.35632	00 22 57.83	-01 02 52.9	19.0	644	2001 QE ₂₆₀	2001 10 14.17205	23 37 30.23	+08 30 31.9	19.2	704
2001 QU ₂₅₉	2001 10 06.36717	00 22 57.19	-01 02 53.4	18.7	644	2001 QE ₂₆₀	2001 10 14.18778	23 37 29.57	+08 30 25.6	19.6	704
2001 QU ₂₅₉	2001 10 06.38044	00 22 56.35	-01 02 53.8	18.7	644	2001 QE ₂₆₀	2001 10 14.20350	23 37 28.92	+08 30 19.5	19.5	704
2001 QU ₂₅₉	2001 10 13.17564	00 16 46.01	-01 03 11.9	18.6	704	2001 QE ₂₆₀	2001 10 14.21925	23 37 28.29	+08 30 13.8	19.4	704
2001 QU ₂₅₉	2001 10 13.19262	00 16 45.11	-01 03 11.3	18.8	704	2001 QE ₂₆₀	2001 10 14.23502	23 37 27.65	+08 30 07.7	19.7	704
2001 QU ₂₅₉	2001 10 13.20851	00 16 44.29	-01 03 11.0	18.8	704	2001 QF ₂₆₀	2001 09 10.36034	00 11 50.12	+10 32 10.9	18.4 R	699
2001 QU ₂₅₉	2001 10 13.22438	00 16 43.42	-01 03 10.4	18.9	704	2001 QF ₂₆₀	2001 09 10.36112	00 11 50.24	+10 32 10.6	18.3 R	699
2001 QU ₂₅₉	2001 10 13.24025	00 16 42.62	-01 03 09.8	18.9	704	2001 QF ₂₆₀	2001 09 10.38781	00 11 48.97	+10 32 01.4		699
2001 QU ₂₅₉	2001 10 16.27078	00 14 18.55	-01 01 17.0	19.1	704	2001 QF ₂₆₀	2001 09 10.38859	00 11 49.16	+10 32 02.7		699
2001 QU ₂₅₉	2001 10 16.28688	00 14 17.82	-01 01 15.5	19.1	704	2001 QF ₂₆₀	2001 09 10.41533	00 11 47.97	+10 31 53.9		699
2001 QU ₂₅₉	2001 10 16.30475	00 14 16.98	-01 01 16.1	19.9	704	2001 QF ₂₆₀	2001 09 10.41612	00 11 48.05	+10 31 52.3		699
2001 QU ₂₅₉	2001 10 16.32053	00 14 16.21	-01 01 15.1	19.0	704	2001 QF ₂₆₀	2001 09 10.44292	00 11 46.95	+10 31 45.6		699
2001 QW ₂₅₉	2001 09 22.27344	23 56 43.86	+09 21 29.8	19.6	704	2001 QF ₂₆₀	2001 09 10.44371	00 11 47.00	+10 31 44.5		699
2001 QW ₂₅₉	2001 09 22.28767	23 56 43.28	+09 21 24.2	19.5	704	2001 QF ₂₆₀	2001 10 14.17306	23 49 45.26	+06 35 01.1	19.1	704
2001 QW ₂₅₉	2001 09 22.30201	23 56 42.63	+09 21 16.7	19.9	704	2001 QF ₂₆₀	2001 10 14.18879	23 49 44.68	+06 34 53.1	19.7	704
2001 QW ₂₅₉	2001 10 14.17284	23 43 15.24	+06 39 35.9	19.4	704	2001 QF ₂₆₀	2001 10 14.23604	23 49 43.13	+06 34 32.6	19.7	704
2001 QW ₂₅₉	2001 10 14.18857	23 43 14.76	+06 39 28.3	20.2	704	2001 QF ₂₆₀	2001 10 16.24162	23 48 40.95	+06 19 38.1	19.6	704
2001 QW ₂₅₉	2001 10 14.22005	23 43 13.85	+06 39 14.8	19.7	704	2001 QF ₂₆₀	2001 10 16.25733	23 48 40.55	+06 19 31.7	19.8	704
2001 QX ₂₅₉	2001 06 27.59559	00 01 02.55	+08 47 46.2	21.1	608	2001 QF ₂₆₀	2001 10 16.27306	23 48 40.04	+06 19 24.2	19.2	704
2001 QX ₂₅₉	2001 06 27.60610	00 01 03.06	+08 47 51.6	20.8	608	2001 QF ₂₆₀	2001 10 16.28878	23 48 39.51	+06 19 17.4	19.3	704
2001 QX ₂₅₉	2001 06 27.61664	00 01 03.61	+08 47 55.5	20.5	608	2001 QF ₂₆₀	2001 10 16.30452	23 48 39.02	+06 19 10.9	19.6	704
2001 QX ₂₅₉	2001 07 24.46235	00 17 36.70	+11 24 26.8	18.9	644	2001 QG ₂₆₀	2001 09 18.27013	00 04 15.42	+10 20 52.9	18.5 R	699
2001 QX ₂₅₉	2001 07 24.47244	00 17 36.91	+11 24 29.5	18.9	644	2001 QG ₂₆₀	2001 09 18.29358	00 04 14.13	+10 20 45.4		699
2001 QX ₂₅₉	2001 07 24.48329	00 17 37.13	+11 24 32.3	19.0	644	2001 QG ₂₆₀	2001 09 18.31702	00 04 12.78	+10 20 38.2		699
2001 QX ₂₅₉	2001 08 30.33748	00 15 47.30	+11 57 58.3	18.6	644	2001 QG ₂₆₀	2001 09 18.34052	00 04 11.47	+10 20 31.0		699
2001 QX ₂₅₉	2001 08 30.35855	00 15 46.65	+11 57 54.5	18.6	644	2001 QG ₂₆₀	2001 10 14.18890	23 41 59.83	+07 37 56.3	19.8	704
2001 QX ₂₅₉	2001 08 30.37950	00 15 46.05	+11 57 51.2	18.5	644	2001 QG ₂₆₀	2001 10 14.20463	23 41 59.14	+07 37 47.7	19.9	704
2001 QX ₂₅₉	2001 10 14.17306	23 47 17.86	+07 17 34.9	18.2	704	2001 QG ₂₆₀	2001 10 14.22038	23 41 58.44	+07 37 43.3	19.9	704
2001 QX ₂₅₉	2001 10 14.17317	23 47 17.91	+07 17 34.2	18.3	704	2001 QG ₂₆₀	2001 10 14.23615	23 41 57.66	+07 37 37.2	20.1	704
2001 QX ₂₅₉	2001 10 14.18879	23 47 17.34	+07 17 27.7	18.4	704	2001 QH ₂₆₀	2001 09 17.34817	00 10 52.43	+09 12 26.4	19.4	704
2001 QX ₂₅₉	2001 10 14.18890	23 47 17.42	+07 17 26.7	18.5	704	2001 QH ₂₆₀	2001 09 17.36224	00 10 51.85	+09 12 19.1	19.7	704
2001 QX ₂₅₉	2001 10 14.20452	23 47 16.81	+07 17 20.6	18.7	704	2001 QH ₂₆₀	2001 09 17.37608	00 10 51.28	+09 12 11.7	19.5	704
2001 QX ₂₅₉	2001 10 14.20463	23 47 16.87	+07 17 20.1	18.8	704	2001 QH ₂₆₀	2001 10 14.17351	23 53 40.91	+05 01 21.2	19.8	704
2001 QX ₂₅₉	2001 10 14.22027	23 47 16.32	+07 17 13.3	18.6	704	2001 QH ₂₆₀	2001 10 14.18924	23 53 40.34	+05 01 12.1	20.1	704
2001 QX ₂₅₉	2001 10 14.22038	23 47 16.34	+07 17 12.9	18.5	704	2001 QH ₂₆₀	2001 10 14.20497	23 53 39.83	+05 01 02.8	19.9	704
2001 QX ₂₅₉	2001 10 14.23604	23 47 15.80	+07 17 05.7	18.4	704	2001 QH ₂₆₀	2001 10 14.22072	23 53 39.27	+05 00 52.7	20.4	704
2001 QX ₂₅₉	2001 10 16.24162	23 46 16.33	+07 01 58.9	18.5	704	2001 QH ₂₆₀	2001 10 14.23649	23 53 38.71	+05 00 45.4	20.2	704
2001 QX ₂₅₉	2001 10 16.25733	23 46 15.85	+07 01 52.4	18.7	704	2001 QH ₂₆₀	2001 10 16.25813	23 52 34.57	+04 41 38.9	19.5	704
2001 QX ₂₅₉	2001 10 16.27306	23 46 15.39	+07 01 45.2	18.8	704	2001 QH ₂₆₀	2001 10 16.27385				

2001 QS ₂₆₀	2001 10 11.27692	00 41 36.25	-05 12 42.4	18.8	704	2001 QG ₂₆₁	2001 07 23.40827	00 34 46.37	+16 21 10.6	20.5	644
2001 QS ₂₆₀	2001 10 11.29324	00 41 35.43	-05 12 46.6	18.7	704	2001 QG ₂₆₁	2001 07 23.41983	00 34 46.59	+16 21 12.6	20.3	644
2001 QS ₂₆₀	2001 10 11.30946	00 41 34.68	-05 12 51.7	19.0	704	2001 QG ₂₆₁	2001 07 23.42990	00 34 46.76	+16 21 14.1	19.6	644
2001 QS ₂₆₀	2001 10 11.32591	00 41 33.84	-05 12 56.1	18.7	704	2001 QG ₂₆₁	2001 09 09.44834	00 29 09.34	+15 38 11.9	20.0	644
2001 QT ₂₆₀	2001 10 13.23159	23 52 05.17	+12 36 02.9	18.1	644	2001 QG ₂₆₁	2001 09 09.47233	00 29 08.51	+15 38 03.9	18.9	644
2001 QT ₂₆₀	2001 10 13.25264	23 52 04.32	+12 35 56.9	18.1	644	2001 QG ₂₆₁	2001 09 09.49473	00 29 07.76	+15 37 57.1	19.2	644
2001 QT ₂₆₀	2001 10 13.27364	23 52 03.44	+12 35 50.7	18.1	644	2001 QG ₂₆₁	2001 10 05.37254	00 12 35.03	+12 25 32.0	18.8	644
2001 QU ₂₆₀	2001 09 10.36034	00 20 58.95	+12 33 45.0	18.1 R	699	2001 QG ₂₆₁	2001 10 05.39373	00 12 34.19	+12 25 20.9	18.9	644
2001 QU ₂₆₀	2001 09 10.38781	00 20 58.01	+12 33 31.2		699	2001 QG ₂₆₁	2001 10 05.41483	00 12 33.35	+12 25 09.1	18.9	644
2001 QU ₂₆₀	2001 09 10.41533	00 20 57.08	+12 33 18.0		699	2001 QG ₂₆₁	2001 10 14.17619	00 07 07.43	+11 04 53.3	19.0	704
2001 QU ₂₆₀	2001 09 10.44292	00 20 56.10	+12 33 03.6		699	2001 QG ₂₆₁	2001 10 14.19191	00 07 06.89	+11 04 52.1	19.4	704
2001 QU ₂₆₀	2001 10 05.35990	00 04 44.72	+08 08 36.1	19.0	644	2001 QG ₂₆₁	2001 10 14.20764	00 07 06.17	+11 04 43.6	18.9	704
2001 QU ₂₆₀	2001 10 05.38078	00 04 43.89	+08 08 21.2	18.6	644	2001 QG ₂₆₁	2001 10 14.22340	00 07 05.65	+11 04 36.0	18.9	704
2001 QU ₂₆₀	2001 10 05.40250	00 04 43.03	+08 08 05.5	19.0	644	2001 QG ₂₆₁	2001 10 14.23917	00 07 05.07	+11 04 27.0	19.0	704
2001 QU ₂₆₀	2001 10 14.17430	23 59 34.61	+06 22 30.6	18.3	704	2001 QJ ₂₆₁	2001 10 14.17608	00 11 24.45	+10 14 52.9	18.5	704
2001 QU ₂₆₀	2001 10 14.19002	23 59 34.06	+06 22 19.9	18.6	704	2001 QJ ₂₆₁	2001 10 14.19180	00 11 23.69	+10 14 43.5	18.6	704
2001 QU ₂₆₀	2001 10 14.20575	23 59 33.54	+06 22 09.0	18.5	704	2001 QJ ₂₆₁	2001 10 14.20753	00 11 22.91	+10 14 34.1	18.6	704
2001 QU ₂₆₀	2001 10 14.22151	23 59 33.00	+06 21 57.8	19.1	704	2001 QJ ₂₆₁	2001 10 14.22329	00 11 22.23	+10 14 24.7	18.6	704
2001 QU ₂₆₀	2001 10 14.23728	23 59 32.52	+06 21 46.8	18.7	704	2001 QJ ₂₆₁	2001 10 14.23906	00 11 21.53	+10 14 15.0	18.6	704
2001 QU ₂₆₀	2001 10 15.16092	23 59 04.45	+06 10 52.6	18.6	704	2001 QL ₂₆₁	2001 10 13.19355	00 03 22.85	+13 34 01.6	18.6 R	699
2001 QU ₂₆₀	2001 10 15.17698	23 59 03.89	+06 10 42.0	19.0	704	2001 QL ₂₆₁	2001 10 13.21719	00 03 21.71	+13 33 55.6		699
2001 QU ₂₆₀	2001 10 15.19247	23 59 03.45	+06 10 30.8	18.9	704	2001 QL ₂₆₁	2001 10 13.23854	00 03 20.64	+13 33 51.7	18.8	644
2001 QU ₂₆₀	2001 10 15.20794	23 59 02.94	+06 10 19.9	18.8	704	2001 QL ₂₆₁	2001 10 13.24056	00 03 20.50	+13 33 50.7		699
2001 QU ₂₆₀	2001 10 15.22362	23 59 02.38	+06 10 09.2	19.4	704	2001 QL ₂₆₁	2001 10 13.25952	00 03 19.57	+13 33 46.9	18.7	644
2001 QU ₂₆₀	2001 10 16.24264	23 58 32.37	+05 58 13.3	19.0	704	2001 QL ₂₆₁	2001 10 13.26398	00 03 19.26	+13 33 45.2		699
2001 QU ₂₆₀	2001 10 16.25835	23 58 31.92	+05 58 00.9	19.4	704	2001 QL ₂₆₁	2001 10 13.28075	00 03 18.51	+13 33 42.0	18.8	644
2001 QU ₂₆₀	2001 10 16.27408	23 58 31.38	+05 57 50.4	19.6	704	2001 QM ₂₆₁	1993 04 18.39929	12 28 45.83	-08 57 22.0	19.8	8 413
2001 QU ₂₆₀	2001 10 16.28980	23 58 30.96	+05 57 40.2	19.2	704	2001 QM ₂₆₁	1994 10 27.10973	00 58 21.04	+11 00 28.6		691
2001 QU ₂₆₀	2001 10 16.30554	23 58 30.50	+05 57 29.6	19.3	704	2001 QM ₂₆₁	1994 10 27.13167	00 58 20.02	+11 00 17.2	18.1 V	691
2001 QY ₂₆₀	2001 09 10.35955	00 22 15.14	+13 51 51.4	19.0 R	699	2001 QM ₂₆₁	1994 10 27.15333	00 58 19.05	+11 00 06.1		691
2001 QY ₂₆₀	2001 09 10.38702	00 22 13.74	+13 51 51.1		699	2001 QM ₂₆₁	2000 04 07.23170	11 53 02.80	-06 38 36.2	19.1 R	699
2001 QY ₂₆₀	2001 09 10.41454	00 22 12.38	+13 51 50.6		699	2001 QM ₂₆₁	2000 04 07.25227	11 53 01.60	-06 38 25.8		699
2001 QY ₂₆₀	2001 09 10.44214	00 22 10.89	+13 51 50.2		699	2001 QM ₂₆₁	2000 04 07.27288	11 53 00.63	-06 38 15.4		699
2001 QZ ₂₆₀	2001 07 22.46318	00 27 25.29	+10 24 17.6	19.5	644	2001 QM ₂₆₁	2000 04 07.29352	11 52 59.54	-06 38 04.6		699
2001 QZ ₂₆₀	2001 07 22.46552	00 27 25.37	+10 24 16.9	20.5	644	2001 QM ₂₆₁	2001 08 28.35540	00 43 09.65	+13 42 25.7	18.8 R	699
2001 QZ ₂₆₀	2001 07 22.47372	00 27 25.66	+10 24 21.8	19.9	644	2001 QM ₂₆₁	2001 08 28.38203	00 43 09.00	+13 42 22.9		699
2001 QZ ₂₆₀	2001 07 22.47614	00 27 25.72	+10 24 21.7	20.1	644	2001 QM ₂₆₁	2001 08 28.40872	00 43 08.39	+13 42 20.1		699
2001 QZ ₂₆₀	2001 07 22.48464	00 27 26.04	+10 24 26.0	19.6	644	2001 QM ₂₆₁	2001 08 28.43549	00 43 07.81	+13 42 16.8		699
2001 QZ ₂₆₀	2001 07 22.48701	00 27 26.09	+10 24 26.3	20.1	644	2001 QM ₂₆₁	2001 09 09.44901	00 37 01.59	+12 59 55.6	20.8	644
2001 QZ ₂₆₀	2001 08 05.42971	00 33 24.85	+11 43 26.8	19.7	644	2001 QM ₂₆₁	2001 09 09.47301	00 37 00.55	+12 59 47.6	21.1	644
2001 QZ ₂₆₀	2001 08 05.44401	00 33 24.98	+11 43 30.3	19.9	644	2001 QM ₂₆₁	2001 09 09.49543	00 36 59.66	+12 59 41.1	21.0	644
2001 QZ ₂₆₀	2001 08 05.45117	00 33 25.15	+11 43 32.7	19.9	644	2001 QM ₂₆₁	2001 09 11.38024	00 35 42.49	+12 49 29.9	18.5 R	699
2001 QZ ₂₆₀	2001 09 22.46078	00 14 24.30	+11 07 18.6	18.8	704	2001 QM ₂₆₁	2001 09 11.40070	00 35 41.57	+12 49 23.1		699
2001 QZ ₂₆₀	2001 09 22.27576	00 14 23.47	+11 07 12.9	18.8	704	2001 QM ₂₆₁	2001 09 11.42121	00 35 40.66	+12 49 15.9		699
2001 QZ ₂₆₀	2001 09 22.29000	00 14 22.63	+11 07 07.7	18.4	704	2001 QM ₂₆₁	2001 09 11.44178	00 35 39.68	+12 49 08.2		699
2001 QZ ₂₆₀	2001 09 23.1948	00 14 21.06	+11 06 57.7	19.0	704	2001 QM ₂₆₁	2001 10 13.19197	00 09 43.69	+08 22 34.4	18.5 R	699
2001 QZ ₂₆₀	2001 09 28.26328	00 09 10.32	+10 28 09.3	20.1	644	2001 QM ₂₆₁	2001 10 13.21563	00 09 42.65	+08 22 21.2		699
2001 QZ ₂₆₀	2001 09 28.28370	00 09 09.23	+10 28 00.3	18.7	644	2001 QM ₂₆₁	2001 10 13.23900	00 09 41.55	+08 22 08.6		699
2001 QZ ₂₆₀	2001 09 28.30439	00 09 08.09	+10 27 51.8	18.5	644	2001 QM ₂₆₁	2001 10 13.26241	00 09 40.54	+08 21 55.1		699
2001 QZ ₂₆₀	2001 10 05.36292	00 03 10.25	+09 36 50.3	19.8	644	2001 QM ₂₆₁	2001 10 14.17586	00 09 02.65	+08 13 24.9	19.0	704
2001 QZ ₂₆₀	2001 10 05.38375	00 03 09.17	+09 36 41.3	20.3	644	2001 QM ₂₆₁	2001 10 14.19158	00 09 01.97	+08 13 16.3	18.9	704
2001 QZ ₂₆₀	2001 10 05.40502	00 03 08.06	+09 36 31.6	20.1	644	2001 QM ₂₆₁	2001 10 14.20731	00 09 01.25	+08 13 08.0	19.2	704
2001 QZ ₂₆₀	2001 10 14.17441	23 56 38.85	+08 30 42.5	18.3	704	2001 QM ₂₆₁	2001 10 14.22307	00 09 00.59	+08 12 58.8	19.2	704
2001 QZ ₂₆₀	2001 10 14.17452	23 56 38.85	+08 30 42.1	18.5	704	2001 QM ₂₆₁	2001 10 14.23884	00 08 59.93	+08 12 50.0	19.0	704
2001 QZ ₂₆₀	2001 10 14.19013	23 56 38.19	+08 30 35.7	18.9	704	2001 QN ₂₆₁	2001 08 17.34501	00 45 02.93	+13 54 20.6	18.7	704
2001 QZ ₂₆₀	2001 10 14.19024	23 56 38.21	+08 30 35.3	19.1	704	2001 QN ₂₆₁	2001 08 17.35710	00 45 02.88	+13 54 25.2	19.6	704
2001 QZ ₂₆₀	2001 10 14.20586	23 56 37.49	+08 30 28.4	18.9	704	2001 QN ₂₆₁	2001 08 17.36919	00 45 02.91	+13 54 30.2	19.7	704
2001 QZ ₂₆₀	2001 10 14.20597	23 56 37.51	+08 30 28.1	18.6	704	2001 QN ₂₆₁	2001 08 17.39345	00 45 02.83	+13 54 37.7	19.2	704
2001 QZ ₂₆₀	2001 10 14.22162	23 56 36.92	+08 30 21.8	19.0	704	2001 QN ₂₆₁	2001 08 28.35540	00 43 15.79	+14 43 08.9	18.0 R	699
2001 QZ ₂₆₀	2001 10 14.23739	23 56 36.23	+08 30 14.5	19.4	704	2001 QN ₂₆₁	2001 08 28.38203	00 43 15.20	+14 43 14.6		699
2001 QA ₂₆₁	2001 08 31.32171	00 24 58.14	+11 48 22.7	20.0	644	2001 QN ₂₆₁	2001 08 28.40872	00 43 14.65	+14 43 20.0		699
2001 QA ₂₆₁	2001 08 31.33155	00 24 57.80	+11 48 22.7	18.9	644	2001 QN ₂₆₁	2001 08 28.43549	00 43 14.10	+14 43 25.5		699
2001 QA ₂₆₁	2001 08 31.34314	00 24 57.35	+11 48 25.6	19.4	644	2001 QP ₂₆₁	2001 10 14.17474	00 05 15.65	+10 32 48.5	18.2	704
2001 QA ₂₆₁	2001 08 31.35240	00 24 57.07	+11 48 26.4	19.1	644	2001 QP ₂₆₁	2001 10 14.19046	00 05 14.88	+10 32 43.0	18.5	704
2001 QA ₂₆₁	2001 08 31.36438	00 24 56.60	+11 48 29.9	19.4	644	2001 QP ₂₆₁	2001 10 14.20619	00 05 14.17	+10 32 37.5	18.8	704
2001 QA ₂₆₁	2001 08 31.37327	00 24 56.28	+11 48 29.8	18.9	644	2001 QP ₂₆₁	2001 10 14.23772	00 05 12.70	+10 32 26.0	19.0	704
2001 QA ₂₆₁	2001 10 05.31107	23 54 19.31	+11 03 07.5	18.3	644	2001 QR ₂₆₁	1995 07 25.33199	23 16 26.84	+00 05 41.8	20.1 V	691
2001 QA ₂₆₁	2001 10 05.33194	23 54 18.13	+11 03 01.7	19.0	644	2001 QR ₂₆₁	1995 07 25.35289	23 16 26.48	+00 05 44.0		691
2001 QA ₂₆₁	2001 10 05.35498	23 54 16.84	+11 02 55.2	18.9	644	2001 QR ₂₆₁	1995 07 25.37399	23 16 26.1			

2001 QW ₂₆₁	2001 09 19.26098	00 53 05.10	+18 16 13.9	18.4 R	699	2001 QE ₂₆₂	2001 09 10.38624	00 09 10.33	+13 40 39.8	699
2001 QW ₂₆₁	2001 09 19.28596	00 53 04.10	+18 16 09.7		699	2001 QE ₂₆₂	2001 09 10.41374	00 09 09.30	+13 40 30.8	699
2001 QW ₂₆₁	2001 09 19.31093	00 53 03.07	+18 16 05.2		699	2001 QE ₂₆₂	2001 09 10.44135	00 09 08.29	+13 40 19.8	699
2001 QW ₂₆₁	2001 09 19.33593	00 53 01.93	+18 16 01.0		699	2001 QE ₂₆₂	2001 10 05.31038	23 53 07.11	+10 20 13.8	19.2 644
2001 QW ₂₆₁	2001 09 29.39753	00 45 39.28	+17 37 54.0	17.9	644	2001 QE ₂₆₂	2001 10 05.33126	23 53 06.34	+10 20 02.5	19.3 644
2001 QW ₂₆₁	2001 09 29.41907	00 45 38.25	+17 37 48.0	18.0	644	2001 QE ₂₆₂	2001 10 05.35430	23 53 05.49	+10 19 50.7	19.9 644
2001 QW ₂₆₁	2001 09 29.43941	00 45 37.29	+17 37 42.3	18.3	644	2001 QE ₂₆₂	2001 10 14.17329	23 48 21.84	+08 58 38.8	19.2 704
2001 QX ₂₆₁	1998 01 24.43264	09 33 46.92	+07 57 58.5	19.4 V	566	2001 QE ₂₆₂	2001 10 14.18901	23 48 21.37	+08 58 30.3	19.5 704
2001 QX ₂₆₁	1998 01 24.44321	09 33 46.40	+07 57 59.4	19.1 V	566	2001 QE ₂₆₂	2001 10 14.20474	23 48 20.99	+08 58 20.9	19.7 704
2001 QX ₂₆₁	1998 01 24.45392	09 33 45.86	+07 57 59.1	19.2 V	566	2001 QE ₂₆₂	2001 10 14.22049	23 48 20.42	+08 58 12.9	19.5 704
2001 QX ₂₆₁	1998 02 25.30820	09 07 36.32	+08 38 58.6	18.9 V	566	2001 QE ₂₆₂	2001 10 14.23626	23 48 19.91	+08 58 04.8	19.6 704
2001 QX ₂₆₁	1998 02 25.31841	09 07 35.88	+08 38 59.5	19.0 V	566	2001 QE ₂₆₂	2001 07 25.42892	00 23 24.90	+11 24 28.2	20.3 644
2001 QX ₂₆₁	1998 02 25.32811	09 07 35.44	+08 39 00.4	18.9 V	566	2001 QE ₂₆₂	2001 07 25.43974	00 23 25.04	+11 24 32.3	20.0 644
2001 QX ₂₆₁	1999 05 10.22710	14 58 30.54	-29 57 46.2	17.9	704	2001 QE ₂₆₂	2001 07 25.45062	00 23 25.18	+11 24 36.2	19.8 644
2001 QX ₂₆₁	1999 05 10.23933	14 58 29.85	-29 57 42.3	18.0	704	2001 QE ₂₆₂	2001 08 17.34394	00 22 57.12	+13 08 53.7	19.1 704
2001 QX ₂₆₁	1999 05 10.25153	14 58 29.15	-29 57 41.2	18.0	704	2001 QE ₂₆₂	2001 08 17.35604	00 22 56.90	+13 08 56.0	19.8 704
2001 QX ₂₆₁	1999 05 10.26373	14 58 28.47	-29 57 36.7	18.0	704	2001 QE ₂₆₂	2001 08 17.36812	00 22 56.76	+13 08 58.3	19.5 704
2001 QX ₂₆₁	1999 05 10.27589	14 58 27.77	-29 57 34.1	18.0	704	2001 QE ₂₆₂	2001 08 17.38028	00 22 56.46	+13 09 00.4	19.1 704
2001 QX ₂₆₁	1999 06 15.16899	14 35 56.40	-26 35 37.2	18.2	704	2001 QE ₂₆₂	2001 08 17.39238	00 22 56.22	+13 09 02.8	19.4 704
2001 QX ₂₆₁	1999 06 15.18115	14 35 56.24	-26 35 33.2	19.2	704	2001 QE ₂₆₂	2001 08 30.33890	00 17 07.33	+13 30 59.5	19.7 644
2001 QX ₂₆₁	1999 06 15.19328	14 35 56.04	-26 35 29.2	19.7	704	2001 QE ₂₆₂	2001 08 30.35991	00 17 06.56	+13 31 00.1	19.4 644
2001 QX ₂₆₁	1999 06 15.20549	14 35 55.80	-26 35 24.5	18.8	704	2001 QE ₂₆₂	2001 08 30.38136	00 17 05.77	+13 31 00.9	20.0 644
2001 QX ₂₆₁	1999 06 15.21762	14 35 55.56	-26 35 20.8	18.9	704	2001 QE ₂₆₂	2001 10 05.29723	23 47 45.91	+11 51 27.5	19.4 644
2001 QX ₂₆₁	2000 08 01.25022	20 36 28.71	-14 19 01.5	18.4	704	2001 QE ₂₆₂	2001 10 05.31821	23 47 44.85	+11 51 20.6	19.7 644
2001 QX ₂₆₁	2000 08 01.26487	20 36 28.02	-14 19 01.6	18.7	704	2001 QE ₂₆₂	2001 10 05.33909	23 47 43.72	+11 51 13.8	18.6 644
2001 QX ₂₆₁	2000 08 01.29385	20 36 26.51	-14 19 04.1	19.1	704	2001 QG ₂₆₂	2001 09 10.32538	00 12 06.74	+13 56 11.8	19.5 704
2001 QX ₂₆₁	2000 08 01.30827	20 36 25.74	-14 19 04.1	19.2	704	2001 QG ₂₆₂	2001 09 10.33907	00 12 06.04	+13 56 08.6	19.7 704
2001 QX ₂₆₁	2001 07 29.39483	01 09 05.02	+18 36 44.5	19.1 R	699	2001 QG ₂₆₂	2001 09 10.35270	00 12 05.34	+13 56 05.4	19.6 704
2001 QX ₂₆₁	2001 07 29.41042	01 09 05.23	+18 36 48.5		699	2001 QG ₂₆₂	2001 09 10.37999	00 12 04.00	+13 55 59.9	19.7 704
2001 QX ₂₆₁	2001 07 29.42602	01 09 05.48	+18 36 55.4		699	2001 QG ₂₆₂	2001 09 21.22579	00 02 32.41	+13 06 47.1	20.3 R 699
2001 QX ₂₆₁	2001 07 29.44161	01 09 05.75	+18 36 59.1		699	2001 QG ₂₆₂	2001 09 21.25005	00 02 30.96	+13 06 38.9	699
2001 QX ₂₆₁	2001 08 28.29679	01 08 42.08	+20 26 22.1	18.9	644	2001 QG ₂₆₂	2001 09 21.27418	00 02 29.61	+13 06 31.1	699
2001 QX ₂₆₁	2001 08 28.31813	01 08 41.67	+20 26 24.4	18.7	644	2001 QG ₂₆₂	2001 09 21.29833	00 02 28.16	+13 06 23.0	699
2001 QX ₂₆₁	2001 08 28.33959	01 08 41.25	+20 26 27.0	18.8	644	2001 QG ₂₆₂	2001 09 29.24032	23 54 58.67	+12 14 17.4	19.2 644
2001 QX ₂₆₁	2001 09 09.36647	01 03 37.36	+20 36 58.6	18.7	704	2001 QG ₂₆₂	2001 09 29.26161	23 54 57.44	+12 14 08.2	19.1 644
2001 QX ₂₆₁	2001 09 09.38048	01 03 36.95	+20 36 58.4	19.1	704	2001 QG ₂₆₂	2001 09 29.28286	23 54 56.19	+12 13 59.1	19.4 644
2001 QX ₂₆₁	2001 09 09.39454	01 03 36.45	+20 36 58.9	18.8	704	2001 QH ₂₆₂	2001 07 26.45603	00 32 01.69	+13 18 03.7	20.8 644
2001 QX ₂₆₁	2001 09 09.40856	01 03 35.94	+20 36 58.5	19.0	704	2001 QH ₂₆₂	2001 07 26.46708	00 32 01.89	+13 18 08.9	20.3 644
2001 QX ₂₆₁	2001 09 09.42257	01 03 35.52	+20 36 58.7	18.7	704	2001 QH ₂₆₂	2001 07 26.47805	00 32 02.12	+13 18 14.1	19.7 644
2001 QX ₂₆₁	2001 09 19.25085	00 57 38.86	+20 28 15.6	18.4 R	699	2001 QH ₂₆₂	2001 09 10.33996	00 20 14.89	+16 16 45.5	19.8 704
2001 QX ₂₆₁	2001 09 19.27580	00 57 37.85	+20 28 13.4		699	2001 QH ₂₆₂	2001 09 10.35359	00 20 14.21	+16 16 43.6	20.3 704
2001 QX ₂₆₁	2001 09 19.30077	00 57 36.75	+20 28 10.8		699	2001 QH ₂₆₂	2001 09 10.35407	00 20 14.28	+16 16 44.5	18.8 R 699
2001 QX ₂₆₁	2001 09 19.32577	00 57 35.77	+20 28 08.7		699	2001 QH ₂₆₂	2001 09 10.36724	00 20 13.54	+16 16 44.4	20.1 704
2001 QX ₂₆₁	2001 09 29.42862	00 50 18.07	+20 02 43.4	18.2	644	2001 QH ₂₆₂	2001 09 10.38088	00 20 12.84	+16 16 44.5	19.5 704
2001 QX ₂₆₁	2001 09 29.44895	00 50 17.12	+20 02 39.3	18.0	644	2001 QH ₂₆₂	2001 09 10.38153	00 20 12.95	+16 16 42.1	699
2001 QX ₂₆₁	2001 09 29.47025	00 50 16.13	+20 02 35.1	18.1	644	2001 QH ₂₆₂	2001 09 10.40903	00 20 11.49	+16 16 41.9	699
2001 QX ₂₆₁	2001 10 12.41644	00 40 18.52	+19 08 59.6	18.8	608	2001 QH ₂₆₂	2001 09 10.43660	00 20 10.14	+16 16 39.2	699
2001 QX ₂₆₁	2001 10 12.42694	00 40 18.02	+19 08 56.5	19.0	608	2001 QH ₂₆₂	2001 09 21.22188	00 10 42.63	+15 53 08.6	19.5 R 699
2001 QX ₂₆₁	2001 10 12.43758	00 40 17.52	+19 08 53.3	19.0	608	2001 QH ₂₆₂	2001 09 21.24619	00 10 41.26	+15 53 04.2	699
2001 QA ₂₆₂	2001 07 20.44310	00 25 21.85	+00 47 07.9	20.5	644	2001 QH ₂₆₂	2001 09 21.27028	00 10 39.84	+15 53 00.0	699
2001 QA ₂₆₂	2001 07 20.45394	00 25 22.13	+00 47 19.6	20.3	644	2001 QH ₂₆₂	2001 09 21.29444	00 10 38.46	+15 52 54.0	699
2001 QA ₂₆₂	2001 07 20.46506	00 25 22.42	+00 47 31.0	20.0	644	2001 QJ ₂₆₂	2001 07 22.46552	00 28 15.02	+12 42 44.2	20.0 644
2001 QB ₂₆₂	2001 09 10.32471	00 03 51.78	+12 53 50.8	18.4	704	2001 QJ ₂₆₂	2001 07 22.47614	00 28 15.31	+12 42 48.7	20.3 644
2001 QB ₂₆₂	2001 09 10.33829	00 03 50.99	+12 53 57.0	19.3	704	2001 QJ ₂₆₂	2001 07 22.48701	00 28 15.61	+12 42 52.8	20.1 644
2001 QB ₂₆₂	2001 09 10.33840	00 03 50.97	+12 53 57.5	18.8	704	2001 QJ ₂₆₂	2001 08 21.55628	00 31 14.16	+14 36 30.6	20.5 608
2001 QB ₂₆₂	2001 09 10.35191	00 03 50.17	+12 54 02.3	19.3	704	2001 QJ ₂₆₂	2001 08 21.56739	00 31 13.91	+14 36 31.2	20.4 608
2001 QB ₂₆₂	2001 09 10.35202	00 03 50.17	+12 54 03.6	19.3	704	2001 QJ ₂₆₂	2001 08 21.57746	00 31 13.70	+14 36 31.2	20.7 608
2001 QB ₂₆₂	2001 09 10.35877	00 03 49.75	+12 54 06.7	19.1 R	699	2001 QJ ₂₆₂	2001 08 31.32171	00 26 43.88	+14 30 18.3	19.8 644
2001 QB ₂₆₂	2001 09 10.36557	00 03 49.34	+12 54 09.5	19.3	704	2001 QJ ₂₆₂	2001 08 31.34314	00 26 43.08	+14 30 16.4	19.1 644
2001 QB ₂₆₂	2001 09 10.36568	00 03 49.39	+12 54 10.3	18.6	704	2001 QJ ₂₆₂	2001 08 31.36438	00 26 42.27	+14 30 13.9	19.2 644
2001 QB ₂₆₂	2001 09 10.37921	00 03 48.52	+12 54 15.9	19.3	704	2001 QJ ₂₆₂	2001 09 10.35955	00 19 42.06	+13 58 39.0	18.7 R 699
2001 QB ₂₆₂	2001 09 10.37932	00 03 48.58	+12 54 17.5	18.8	704	2001 QJ ₂₆₂	2001 09 10.38702	00 19 40.63	+13 58 32.1	699
2001 QB ₂₆₂	2001 09 10.38624	00 03 48.10	+12 54 20.7		699	2001 QJ ₂₆₂	2001 09 10.41454	00 19 39.27	+13 58 25.7	699
2001 QB ₂₆₂	2001 09 10.41374	00 03 46.44	+12 54 32.9		699	2001 QJ ₂₆₂	2001 09 10.44214	00 19 37.96	+13 58 16.4	699
2001 QB ₂₆₂	2001 09 10.44135	00 03 44.89	+12 54 46.5		699	2001 QJ ₂₆₂	2001 10 13.23159	23 51 38.45	+10 00 16.1	20.0 644
2001 QC ₂₆₂	2001 09 10.36819	00 21 28.25	+07 07 53.3	19.2 R	699	2001 QJ ₂₆₂	2001 10 13.25264	23 51 37.54	+10 00 05.6	19.9 644
2001 QC ₂₆₂	2001 09 10.36898	00 21 28.13	+07 07 51.3	19.1 R	699	2001 QJ ₂₆₂	2001 10 13.27364	23 51 36.60	+09 59 54.7	20.0 644
2001 QC ₂₆₂	2001 09 10.39567	00 21 27.39	+07 07 27.6		699	2001 QK ₂₆₂	2001 10 14.17452	23 58 03.18	+09 37 05.0	19.3 704
2001 QC ₂₆₂	2001 09 10.39645	00 21 27.38	+07 07 26.0		699	2001 QK ₂₆₂	2001 10 14.19024	23 58 02.66	+09 36 57.6	19.8 704
2001 QC ₂₆₂	2001 09 10.42321	00 21 26.71	+07 07 02.4		699	2001 QK ₂₆₂	2001 10 14.23750	23 58 00.85	+09 36 38.7	19.8 704
2001 QC ₂₆₂	2001 09 10.42400	00 21 26.59	+07 07 01.							

2001 QQ ₂₆₂	2001 08 04.43260	01 48 24.82	+09 32 56.6	19.6	644	2001 QC ₂₆₃	2001 10 13.23697	23 47 37.03	+01 42 06.1	19.3	704
2001 QQ ₂₆₂	2001 08 04.44333	01 48 25.38	+09 32 55.4	19.8	644	2001 QC ₂₆₃	2001 10 16.24208	23 46 01.19	+01 27 32.9	18.8	704
2001 QQ ₂₆₂	2001 09 23.34188	02 01 35.35	+03 30 42.5	19.0 R	683	2001 QC ₂₆₃	2001 10 16.25780	23 46 00.65	+01 27 28.9	19.1	704
2001 QQ ₂₆₂	2001 09 23.35301	02 01 35.05	+03 30 33.9	19.1 R	683	2001 QC ₂₆₃	2001 10 16.27352	23 46 00.19	+01 27 23.8	19.1	704
2001 QQ ₂₆₂	2001 09 23.36670	02 01 34.75	+03 30 23.0	19.1 R	683	2001 QC ₂₆₃	2001 10 16.28924	23 45 59.63	+01 27 19.4	19.3	704
2001 QQ ₂₆₂	2001 09 25.33582	02 00 43.71	+03 06 45.4	19.4 R	683	2001 QC ₂₆₃	2001 10 16.30499	23 45 59.14	+01 27 15.1	18.9	704
2001 QQ ₂₆₂	2001 09 25.34695	02 00 43.41	+03 06 37.9	19.9 R	683	2001 QF ₂₆₃	1999 02 12.28350	09 33 37.82	+11 15 45.5	19.0	704
2001 QQ ₂₆₂	2001 09 25.35989	02 00 42.98	+03 06 27.3	18.8 R	683	2001 QF ₂₆₃	1999 02 12.30102	09 33 36.68	+11 15 53.6	19.2	704
2001 QQ ₂₆₂	2001 10 10.38928	01 51 41.32	+00 00 09.3	18.6	644	2001 QF ₂₆₃	1999 02 12.31868	09 33 35.68	+11 16 03.1	19.3	704
2001 QQ ₂₆₂	2001 10 10.41037	01 51 40.38	-00 00 06.7	18.4	644	2001 QF ₂₆₃	1999 02 12.33611	09 33 34.58	+11 16 11.4	19.3	704
2001 QQ ₂₆₂	2001 10 10.43147	01 51 39.42	-00 00 21.8	18.9	644	2001 QF ₂₆₃	1999 02 12.35356	09 33 33.34	+11 16 22.1	19.8	704
2001 QQ ₂₆₂	2001 10 16.26350	01 47 22.09	-01 10 16.1	18.3	704	2001 QF ₂₆₃	2001 08 25.41119	02 55 41.09	+10 52 42.2	18.3 R	699
2001 QQ ₂₆₂	2001 10 16.28005	01 47 21.31	-01 10 27.5	18.4	704	2001 QF ₂₆₃	2001 08 25.42763	02 55 42.23	+10 52 41.3	699	
2001 QQ ₂₆₂	2001 10 16.29785	01 47 20.51	-01 10 40.2	18.4	704	2001 QF ₂₆₃	2001 08 25.44410	02 55 43.33	+10 52 40.6	699	
2001 QQ ₂₆₂	2001 10 16.31384	01 47 19.74	-01 10 51.4	18.9	704	2001 QF ₂₆₃	2001 08 25.46061	02 55 44.51	+10 52 41.0	699	
2001 QQ ₂₆₂	2001 10 16.33041	01 47 18.91	-01 11 03.6	18.6	704	2001 QF ₂₆₃	2001 09 17.43737	03 16 14.76	+09 53 53.1	17.7 R	699
2001 QR ₂₆₂	2001 10 13.24768	01 56 00.97	+07 00 09.1	18.8	704	2001 QF ₂₆₃	2001 09 17.45307	03 16 15.23	+09 53 48.0	699	
2001 QR ₂₆₂	2001 10 13.26426	01 56 00.22	+07 00 02.0	18.2	704	2001 QF ₂₆₃	2001 09 17.46881	03 16 15.72	+09 53 44.1	699	
2001 QR ₂₆₂	2001 10 13.28007	01 55 09.53	+06 59 55.1	18.4	704	2001 QF ₂₆₃	2001 09 17.48457	03 16 16.17	+09 53 39.8	699	
2001 QR ₂₆₂	2001 10 13.29688	01 55 58.59	+06 59 46.6	18.4	704	2001 QF ₂₆₃	2001 10 16.32380	03 17 18.71	+06 41 34.7	17.7	704
2001 QR ₂₆₂	2001 10 13.31232	01 55 57.85	+06 59 41.4	18.7	704	2001 QF ₂₆₃	2001 10 16.33953	03 17 18.20	+06 41 27.0	17.9	704
2001 QR ₂₆₂	2001 10 16.25267	01 53 46.19	+06 37 52.7	18.4	704	2001 QF ₂₆₃	2001 10 16.35528	03 17 17.73	+06 41 19.6	17.7	704
2001 QR ₂₆₂	2001 10 16.26839	01 53 45.48	+06 37 46.6	18.4	704	2001 QF ₂₆₃	2001 10 16.37105	03 17 17.22	+06 41 12.2	17.9	704
2001 QR ₂₆₂	2001 10 16.28411	01 53 44.72	+06 37 39.6	18.6	704	2001 QF ₂₆₃	2001 10 16.38745	03 17 16.71	+06 41 03.9	17.9	704
2001 QR ₂₆₂	2001 10 16.29984	01 53 43.94	+06 37 32.2	18.7	704	2001 QG ₂₆₃	2001 08 16.41286	02 46 20.36	+09 42 18.6	18.9	704
2001 QR ₂₆₂	2001 10 16.31558	01 53 43.21	+06 37 25.5	18.9	704	2001 QG ₂₆₃	2001 08 16.42570	02 46 21.26	+09 42 19.7	18.9	704
2001 QT ₂₆₂	2001 07 28.39468	01 45 15.50	+09 02 15.0	18.9 R	699	2001 QG ₂₆₃	2001 08 16.43833	02 46 21.97	+09 42 24.1	19.5	704
2001 QT ₂₆₂	2001 07 28.41665	01 45 16.79	+09 02 14.3	699		2001 QG ₂₆₃	2001 08 25.41119	02 55 59.85	+10 17 13.7	18.5 R	699
2001 QT ₂₆₂	2001 07 28.43862	01 45 18.29	+09 02 12.8	699		2001 QG ₂₆₃	2001 08 25.42763	02 56 00.81	+10 17 17.3	699	
2001 QT ₂₆₂	2001 07 28.46066	01 45 19.73	+09 02 13.0	699		2001 QG ₂₆₃	2001 08 25.44410	02 56 01.77	+10 17 20.7	699	
2001 QT ₂₆₂	2001 10 16.26487	01 59 53.88	-02 03 45.0	17.3	704	2001 QG ₂₆₃	2001 08 25.46061	02 56 02.71	+10 17 24.3	699	
2001 QT ₂₆₂	2001 10 16.28184	01 59 53.12	-02 03 57.6	17.6	704	2001 QG ₂₆₃	2001 09 17.39470	03 12 23.77	+11 11 09.8	18.5	704
2001 QT ₂₆₂	2001 10 16.29923	01 59 52.33	-02 04 10.5	17.7	704	2001 QG ₂₆₃	2001 09 17.40907	03 12 24.11	+11 11 11.1	18.4	704
2001 QT ₂₆₂	2001 10 16.31527	01 59 51.58	-02 04 22.0	17.5	704	2001 QG ₂₆₃	2001 09 17.42336	03 12 24.40	+11 11 12.2	18.8	704
2001 QT ₂₆₂	2001 10 16.33180	01 59 50.83	-02 04 34.9	17.5	704	2001 QG ₂₆₃	2001 09 17.43759	03 12 24.72	+11 11 13.1	18.8	704
2001 QW ₂₆₂	2001 09 18.18888	23 55 39.55	+00 20 42.2	18.6 R	699	2001 QG ₂₆₃	2001 09 17.45176	03 12 25.05	+11 11 14.3	18.7	704
2001 QW ₂₆₂	2001 09 18.21241	23 55 38.23	+00 20 37.2	699		2001 QG ₂₆₃	2001 10 03.38685	03 14 32.70	+11 21 14.1	18.4	644
2001 QW ₂₆₂	2001 09 18.23604	23 55 37.03	+00 20 32.1	699		2001 QG ₂₆₃	2001 10 03.40805	03 14 32.48	+11 21 13.9	18.1	644
2001 QW ₂₆₂	2001 09 22.25710	23 55 35.66	+00 20 29.2	699		2001 QG ₂₆₃	2001 10 03.42969	03 14 32.24	+11 21 14.4	18.5	644
2001 QW ₂₆₂	2001 09 22.25710	23 52 05.61	+00 07 57.1	19.0	704	2001 QG ₂₆₃	2001 10 13.32259	03 11 29.19	+11 19 05.2	17.8	704
2001 QW ₂₆₂	2001 09 22.27127	23 52 04.84	+00 07 54.3	19.3	704	2001 QG ₂₆₃	2001 10 13.33851	03 11 28.66	+11 19 05.2	18.3	704
2001 QW ₂₆₂	2001 09 22.28544	23 52 04.10	+00 07 51.9	19.3	704	2001 QG ₂₆₃	2001 10 13.35491	03 11 28.17	+11 19 04.1	18.1	704
2001 QW ₂₆₂	2001 09 22.29963	23 52 03.33	+00 07 48.6	19.2	704	2001 QG ₂₆₃	2001 10 13.37071	03 11 27.69	+11 19 03.0	18.2	704
2001 QW ₂₆₂	2001 10 11.23842	23 36 50.90	-00 46 06.5	19.6	644	2001 QG ₂₆₃	2001 10 13.38656	03 11 27.11	+11 19 02.9	18.4	704
2001 QW ₂₆₂	2001 10 11.25960	23 36 50.00	-00 46 09.4	19.6	644	2001 QH ₂₆₃	1997 12 01.73465	23 24 36.57	-06 56 35.9	20.9 V	910
2001 QW ₂₆₂	2001 10 11.28081	23 36 49.10	-00 46 12.3	20.0	644	2001 QH ₂₆₃	1997 12 01.75737	23 24 37.79	-06 56 25.0	21.2 V	910
2001 QX ₂₆₂	2001 08 16.33464	00 15 54.45	+02 01 30.7	19.6	704	2001 QH ₂₆₃	1997 12 01.78012	23 24 38.98	-06 56 13.6	21.1 V	910
2001 QX ₂₆₂	2001 08 16.34665	00 15 54.30	+02 01 26.6	19.8	704	2001 QH ₂₆₃	2001 10 11.26119	01 16 03.18	+03 24 09.6	17.7 R	683
2001 QX ₂₆₂	2001 08 16.35866	00 15 54.23	+02 01 23.3	20.0	704	2001 QH ₂₆₃	2001 10 11.27271	01 16 02.46	+03 24 05.3	17.9 R	683
2001 QX ₂₆₂	2001 08 16.38278	00 15 53.88	+02 01 16.6	20.4	704	2001 QH ₂₆₃	2001 10 11.28609	01 16 01.66	+03 24 01.8	18.0 R	683
2001 QX ₂₆₂	2001 09 16.31467	00 01 28.52	-01 38 29.5	18.9	704	2001 QH ₂₆₃	2001 10 11.42447	01 15 53.66	+03 23 30.4	18.2	644
2001 QX ₂₆₂	2001 09 16.33155	00 01 27.85	-01 38 37.5	19.2	704	2001 QH ₂₆₃	2001 10 11.44540	01 15 52.45	+03 23 25.4	18.2	644
2001 QX ₂₆₂	2001 09 16.34782	00 01 27.15	-01 38 46.5	19.7	704	2001 QH ₂₆₃	2001 10 11.46642	01 15 51.25	+03 23 20.4	18.2	644
2001 QY ₂₆₂	2001 09 17.32430	02 18 28.67	+08 48 04.0	17.9 R	699	2001 QH ₂₆₃	2001 10 13.24268	01 14 12.30	+03 16 25.3	17.7	704
2001 QY ₂₆₂	2001 09 17.34565	02 18 28.23	+08 48 10.0	19.0	704	2001 QH ₂₆₃	2001 10 13.25443	01 14 11.59	+03 16 23.8	18.4 R	683
2001 QY ₂₆₂	2001 09 17.35176	02 18 28.14	+08 48 10.5	699		2001 QH ₂₆₃	2001 10 13.25908	01 14 11.35	+03 16 21.6	18.0	704
2001 QY ₂₆₂	2001 09 17.35965	02 18 27.96	+08 48 13.9	18.8	704	2001 QH ₂₆₃	2001 10 13.26556	01 14 10.90	+03 16 19.7	18.0 R	683
2001 QY ₂₆₂	2001 09 17.37354	02 18 27.66	+08 48 17.7	18.8	704	2001 QH ₂₆₃	2001 10 13.27460	01 14 10.43	+03 16 17.9	18.1	704
2001 QY ₂₆₂	2001 09 17.37930	02 18 27.60	+08 48 19.7	699		2001 QH ₂₆₃	2001 10 13.27752	01 14 10.31	+03 16 17.2	19.3 R	683
2001 QY ₂₆₂	2001 09 17.38739	02 18 27.42	+08 48 22.3	18.9	704	2001 QH ₂₆₃	2001 10 13.29183	01 14 09.40	+03 16 13.6	17.8	704
2001 QY ₂₆₂	2001 09 17.40689	02 18 27.08	+08 48 27.1	699		2001 QH ₂₆₃	2001 10 13.30734	01 14 08.45	+03 16 10.2	17.9	704
2001 QY ₂₆₂	2001 10 11.43899	02 01 32.82	+10 19 55.5	18.3	644	2001 QH ₂₆₃	2001 10 14.25083	01 13 15.70	+03 12 36.4	18.3 R	683
2001 QY ₂₆₂	2001 10 11.45999	02 01 31.44	+10 19 58.8	17.8	644	2001 QH ₂₆₃	2001 10 14.26220	01 13 15.02	+03 12 31.9	17.9 R	683
2001 QY ₂₆₂	2001 10 11.48099	02 01 30.09	+10 20 02.7	18.1	644	2001 QH ₂₆₃	2001 10 14.27542	01 13 14.25	+03 12 28.5	17.9 R	683
2001 QY ₂₆₂	2001 10 13.25185	01 59 38.22	+10 25 11.8	17.4	704	2001 QH ₂₆₃	2001 10 16.24962	01 11 23.60	+03 05 08.4	17.7	704
2001 QY ₂₆₂	2001 10 13.26749	01 59 37.15	+10 25 14.5	17.8	704	2001 QH ₂₆₃	2001 10 16.26534	01 11 22.67	+03 05 05.5	17.8	704
2001 QY ₂₆₂	2001 10 13.28325	01 59 36.09	+10 25 17.3	17.7	704	2001 QH ₂₆₃	2001 10 16.28106	01 11 21.74	+03 05 01.6	17.8	704
2001 QY ₂₆₂	2001 10 13.29914	01 59 35.00	+10 25 19.9	17.8	704	2001 QH ₂₆₃	2001 10 16.29679	01 11 20.82	+03 04 58.6	17.8	704
2001 QY ₂₆₂	2001 10 13.31483	01 59 33.97	+10 25 22.8	17							

2001 QP ₂₆₃	1997 10 29.33704	03 00 23.63	+20 10 27.9		704	2001 QV ₂₆₃	2001 10 02.46277	02 56 30.86	+15 01 05.2	18.3	644
2001 QP ₂₆₃	1997 10 30.30770	02 59 29.37	+20 07 58.9	18.9	704	2001 QV ₂₆₃	2001 10 02.47374	02 56 30.41	+15 01 07.2	18.9	644
2001 QP ₂₆₃	1997 10 30.32830	02 59 28.20	+20 07 56.1		704	2001 QV ₂₆₃	2001 10 02.48550	02 56 29.93	+15 01 09.4	18.5	644
2001 QP ₂₆₃	1997 10 30.34922	02 59 26.81	+20 07 53.8	18.8	704	2001 QV ₂₆₃	2001 09 17.39458	03 13 22.15	+13 03 16.9	19.7	704
2001 QP ₂₆₃	1997 10 30.36990	02 59 25.60	+20 07 50.5	18.6	704	2001 QV ₂₆₃	2001 09 17.40896	03 13 22.24	+13 03 19.4	20.1	704
2001 QP ₂₆₃	1997 10 31.35055	02 58 29.82	+20 05 15.2		704	2001 QV ₂₆₃	2001 09 17.42325	03 13 21.99	+13 03 23.9	19.8	704
2001 QP ₂₆₃	1997 10 31.36674	02 58 28.86	+20 05 15.3		704	2001 QV ₂₆₃	2001 09 17.43747	03 13 22.19	+13 03 26.2	20.6	704
2001 QP ₂₆₃	1997 10 31.38291	02 58 27.84	+20 05 10.9		704	2001 QV ₂₆₃	2001 09 17.45165	03 13 22.03	+13 03 30.3	20.2	704
2001 QP ₂₆₃	1997 10 31.39942	02 58 26.94	+20 05 09.4		704	2001 QV ₂₆₃	2001 09 19.36499	03 13 20.72	+13 10 04.6	19.0	R 699
2001 QP ₂₆₃	1997 10 31.41963	02 58 25.65	+20 05 05.5		704	2001 QV ₂₆₃	2001 09 19.39482	03 13 20.53	+13 10 10.3		699
2001 QP ₂₆₃	1997 11 06.14156	02 52 53.13	+19 48 27.6	18.7	704	2001 QV ₂₆₃	2001 09 19.40215	03 13 20.51	+13 10 12.1	18.8	704
2001 QP ₂₆₃	1997 11 06.14169	02 52 53.49	+19 48 27.4	19.5	704	2001 QV ₂₆₃	2001 09 19.40424	03 13 20.51	+13 10 11.6	19.4	704
2001 QP ₂₆₃	1997 11 06.16165	02 52 51.86	+19 48 23.3		704	2001 QV ₂₆₃	2001 09 19.41641	03 13 20.36	+13 10 16.1	20.2	704
2001 QP ₂₆₃	1997 11 06.16178	02 52 52.23	+19 48 24.8	19.9	704	2001 QV ₂₆₃	2001 09 19.41875	03 13 20.41	+13 10 15.4	20.1	704
2001 QP ₂₆₃	1997 11 06.18170	02 52 50.74	+19 48 19.7		704	2001 QV ₂₆₃	2001 09 19.42476	03 13 20.36	+13 10 16.5		699
2001 QP ₂₆₃	1997 11 06.18183	02 52 51.07	+19 48 19.7	19.4	704	2001 QV ₂₆₃	2001 09 19.43071	03 13 20.28	+13 10 18.7	20.7	704
2001 QP ₂₆₃	1997 11 06.20151	02 52 49.49	+19 48 16.5	19.2	704	2001 QV ₂₆₃	2001 09 19.43340	03 13 20.47	+13 10 18.3	19.1	704
2001 QP ₂₆₃	1997 11 06.20164	02 52 49.80	+19 48 17.0	19.1	704	2001 QV ₂₆₃	2001 09 19.44498	03 13 20.30	+13 10 21.6	20.7	704
2001 QP ₂₆₃	1997 11 06.22152	02 52 48.23	+19 48 12.7		704	2001 QV ₂₆₃	2001 09 19.44886	03 13 20.24	+13 10 20.6	19.8	704
2001 QP ₂₆₃	1997 11 06.22165	02 52 48.57	+19 48 12.8	19.1	704	2001 QV ₂₆₃	2001 09 19.45479	03 13 20.23	+13 10 22.7		699
2001 QP ₂₆₃	1997 11 08.01707	02 51 02.91	+19 42 28.5	20.1	V 910	2001 QV ₂₆₃	2001 09 19.45925	03 13 20.20	+13 10 26.1	19.9	704
2001 QP ₂₆₃	1997 11 08.03310	02 51 01.94	+19 42 25.4	19.9	V 910	2001 QV ₂₆₃	2001 09 19.46367	03 13 20.11	+13 10 24.1	19.8	704
2001 QP ₂₆₃	1997 11 08.05502	02 51 00.64	+19 42 20.9	20.3	V 910	2001 QV ₂₆₃	2001 09 21.39637	03 13 10.96	+13 16 47.2	19.0	704
2001 QP ₂₆₃	2001 10 06.20726	00 37 55.50	+04 45 55.1	18.9	704	2001 QV ₂₆₃	2001 09 21.41139	03 13 10.79	+13 16 51.2	19.8	704
2001 QP ₂₆₃	2001 10 06.22276	00 37 54.58	+04 45 51.1	19.0	704	2001 QV ₂₆₃	2001 09 21.42592	03 13 10.64	+13 16 53.5	19.8	704
2001 QP ₂₆₃	2001 10 06.23825	00 37 53.69	+04 45 47.6	18.5	704	2001 QV ₂₆₃	2001 09 21.44034	03 13 10.60	+13 16 56.0	19.6	704
2001 QP ₂₆₃	2001 10 06.39732	00 37 44.89	+04 45 08.4	18.0	644	2001 QV ₂₆₃	2001 09 21.45473	03 13 10.38	+13 16 59.2	19.2	704
2001 QP ₂₆₃	2001 10 06.39850	00 37 44.81	+04 45 08.0	18.7	644	2001 QV ₂₆₃	2001 09 22.38912	03 13 03.29	+13 19 58.5	18.8	644
2001 QP ₂₆₃	2001 10 06.40818	00 37 44.28	+04 45 05.5	18.1	644	2001 QV ₂₆₃	2001 09 22.41062	03 13 03.05	+13 20 02.6	19.1	644
2001 QP ₂₆₃	2001 10 06.40936	00 37 44.21	+04 45 05.3	18.8	644	2001 QV ₂₆₃	2001 09 22.43212	03 13 02.82	+13 20 06.9	18.8	644
2001 QP ₂₆₃	2001 10 06.41879	00 37 43.71	+04 45 03.0	18.1	644	2001 QV ₂₆₃	2001 10 11.34461	03 04 32.33	+14 08 25.2	18.5	V 691
2001 QP ₂₆₃	2001 10 06.41999	00 37 43.64	+04 45 02.6	18.8	644	2001 QV ₂₆₃	2001 10 11.36676	03 04 31.36	+14 08 29.0	18.3	V 691
2001 QP ₂₆₃	2001 10 13.17664	00 31 52.88	+04 16 53.7	18.6	704	2001 QV ₂₆₃	2001 10 11.38865	03 04 30.29	+14 08 30.5	18.5	V 691
2001 QP ₂₆₃	2001 10 13.19362	00 31 51.96	+04 16 50.4	18.9	704	2001 QV ₂₆₃	2001 10 13.25845	03 03 05.33	+14 12 03.7	18.9	704
2001 QP ₂₆₃	2001 10 13.20951	00 31 51.16	+04 16 46.2	19.0	704	2001 QV ₂₆₃	2001 10 13.27408	03 03 04.57	+14 12 04.8	18.8	704
2001 QP ₂₆₃	2001 10 13.22539	00 31 50.32	+04 16 42.4	18.9	704	2001 QV ₂₆₃	2001 10 13.28985	03 03 03.79	+14 12 07.2	18.9	704
2001 QP ₂₆₃	2001 10 13.24125	00 31 49.52	+04 16 38.2	18.8	704	2001 QV ₂₆₃	2001 10 13.30574	03 03 02.99	+14 12 08.7	19.0	704
2001 QP ₂₆₃	2001 10 16.24557	00 29 21.47	+04 04 44.9	18.8	704	2001 QV ₂₆₃	2001 10 13.32146	03 03 02.25	+14 12 10.6	19.2	704
2001 QP ₂₆₃	2001 10 16.26129	00 29 20.72	+04 04 41.9	18.8	704	2001 QV ₂₆₃	2001 10 11.36315	03 19 29.17	+15 36 38.5	18.7	V 333
2001 QP ₂₆₃	2001 10 16.27701	00 29 19.89	+04 04 38.0	18.7	704	2001 QV ₂₆₃	2001 10 11.38611	03 19 28.48	+15 36 40.5	17.8	V 333
2001 QP ₂₆₃	2001 10 16.29274	00 29 19.11	+04 04 34.0	18.6	704	2001 QV ₂₆₃	2001 10 11.39742	03 19 28.22	+15 36 41.7	18.2	V 333
2001 QP ₂₆₃	2001 10 16.30848	00 29 18.31	+04 04 30.6	18.4	704	2001 QV ₂₆₃	2001 10 13.32471	03 18 20.56	+15 40 40.8	18.0	704
2001 QR ₂₆₃	2001 09 09.38104	01 09 46.22	+22 43 03.0	19.1	704	2001 QV ₂₆₃	2001 10 13.34060	03 18 19.93	+15 40 42.8	18.0	704
2001 QR ₂₆₃	2001 09 09.39509	01 09 45.69	+22 43 04.9	19.1	704	2001 QV ₂₆₃	2001 10 13.35680	03 18 19.30	+15 40 44.9	18.1	704
2001 QR ₂₆₃	2001 09 09.40911	01 09 45.26	+22 43 08.7	19.4	704	2001 QV ₂₆₃	2001 10 13.37305	03 18 18.62	+15 40 47.0	18.5	704
2001 QR ₂₆₃	2001 09 18.33282	01 03 59.43	+22 58 20.0	19.0	644	2001 QV ₂₆₃	2001 10 13.38885	03 18 17.98	+15 40 49.3	18.6	704
2001 QR ₂₆₃	2001 09 18.35393	01 03 58.46	+22 58 21.1	19.4	644	2001 QV ₂₆₃	2001 10 13.41402	03 18 17.08	+15 40 52.2	17.7	R 699
2001 QR ₂₆₃	2001 09 18.37551	01 03 57.51	+22 58 22.4	18.8	644	2001 QV ₂₆₃	2001 10 13.42255	03 18 16.70	+15 40 52.9	17.9	V 333
2001 QR ₂₆₃	2001 09 19.24929	01 03 19.55	+22 59 08.9	19.2	R 699	2001 QV ₂₆₃	2001 10 13.43907	03 18 16.11	+15 40 55.3		699
2001 QR ₂₆₃	2001 09 19.27424	01 03 18.45	+22 59 11.1		699	2001 QV ₂₆₃	2001 10 13.45275	03 18 15.49	+15 40 56.4	18.0	V 333
2001 QR ₂₆₃	2001 09 19.29922	01 03 17.33	+22 59 12.7		699	2001 QV ₂₆₃	2001 10 13.46401	03 18 15.08	+15 40 58.8		699
2001 QR ₂₆₃	2001 09 19.32420	01 03 16.19	+22 59 13.2		699	2001 QV ₂₆₃	2001 10 13.48893	03 18 14.07	+15 41 00.7		699
2001 QR ₂₆₃	2001 09 19.43589	00 55 12.24	+22 58 58.9	19.8	644	2001 QV ₂₆₃	2001 10 14.46927	03 17 36.37	+15 42 55.3	18.0	V 691
2001 QR ₂₆₃	2001 09 19.45717	00 55 11.14	+22 58 57.5	19.4	644	2001 QV ₂₆₃	2001 10 14.48437	03 17 35.73	+15 42 57.0	18.0	V 691
2001 QR ₂₆₃	2001 09 19.47847	00 55 10.04	+22 58 56.2	19.3	644	2001 QV ₂₆₃	2001 10 14.49931	03 17 35.11	+15 42 58.5	18.0	V 691
2001 QS ₂₆₃	2001 07 29.38394	01 13 18.69	+18 19 08.1	18.9	R 699	2001 QC ₂₆₄	2001 07 28.40174	02 26 53.50	+13 59 16.1	19.1	R 699
2001 QS ₂₆₃	2001 07 29.39950	01 13 19.36	+18 19 17.1		699	2001 QC ₂₆₄	2001 07 28.42371	02 26 55.42	+13 59 20.9		699
2001 QS ₂₆₃	2001 07 29.41511	01 13 20.07	+18 19 26.2		699	2001 QC ₂₆₄	2001 07 28.44570	02 26 57.35	+13 59 25.9		699
2001 QS ₂₆₃	2001 09 09.43070	01 13 20.51	+18 19 34.2		699	2001 QC ₂₆₄	2001 07 28.46776	02 26 59.22	+13 59 30.8		699
2001 QS ₂₆₃	2001 09 09.36736	01 16 58.46	+22 43 56.6	18.6	704	2001 QC ₂₆₄	2001 08 16.39676	02 52 14.54	+14 50 00.8	19.9	704
2001 QS ₂₆₃	2001 09 09.38138	01 16 57.94	+22 43 58.2	19.2	704	2001 QC ₂₆₄	2001 08 16.40870	02 52 15.45	+14 50 02.9	20.0	704
2001 QS ₂₆₃	2001 09 09.39543	01 16 57.54	+22 44 00.1	19.4	704	2001 QC ₂₆₄	2001 08 16.43258	02 52 17.13	+14 50 05.7	19.9	704
2001 QS ₂₆₃	2001 09 09.40945	01 16 57.03	+22 44 01.2	18.8	704	2001 QC ₂₆₄	2001 08 16.44463	02 52 17.94	+14 50 06.6	19.7	704
2001 QS ₂₆₃	2001 09 09.42346	01 16 56.58	+22 44 03.5	19.1	704	2001 QC ₂₆₄	2001 09 16.39467	03 18 46.66	+14 51 32.4	19.2	644
2001 QS ₂₆₃	2001 09 18.33567	01 11 19.28	+22 52 45.1	18.5	644	2001 QC ₂₆₄	2001 09 16.41617	03 18 47.20	+14 51 27.9	19.8	644
2001 QS ₂₆₃	2001 09 18.35686	01 11 18.29	+22 52 44.8	19.1	644	2001 QC ₂₆₄	2001 09 16.43752	03 18 47.72	+14 51 23.0	19.7	644
2001 QS ₂₆₃	2001 09 18.37845	01 11 17.29	+22 52 44.4	18.5	644	2001 QC ₂₆₄	2001 10 13.32359	03 19 36.56	+11 42 38.7	18.4	704
2001 QS ₂₆₃	2001 09 19.24929	01 10 38.66	+22 52 27.8	18.5	R 699	2001 QC ₂₆₄	2001 10 13.33943	03 19 36.17	+11 42 31.0	18.8	704
2001 QS ₂₆₃	2001 09 19.27424	01 10 37.52	+22 52 27.9		699	2001 QC ₂₆₄	2001 10 13				

2001 QJ ₂₆₄	1999 02 18.49468	11 13 09.41	+06 48 30.7	699	2001 QW ₂₆₄	2001 08 16.30632	21 23 16.98	-15 07 20.7	19.5	704
2001 QJ ₂₆₄	2000 06 08.29925	18 15 27.34	-09 34 36.9	18.4	2001 QW ₂₆₄	2001 08 16.31856	21 23 16.42	-15 07 22.4	19.1	704
2001 QJ ₂₆₄	2000 06 08.31207	18 15 26.65	-09 34 37.7	18.3	2001 QX ₂₆₄	2001 07 27.30968	21 40 05.46	-13 30 12.1	19.2 R	699
2001 QJ ₂₆₄	2000 06 08.32481	18 15 25.97	-09 34 37.6	18.0	2001 QX ₂₆₄	2001 07 27.33465	21 40 04.42	-13 30 18.7		699
2001 QJ ₂₆₄	2000 06 08.33753	18 15 25.20	-09 34 36.6	18.3	2001 QX ₂₆₄	2001 07 27.35966	21 40 03.50	-13 30 26.4		699
2001 QJ ₂₆₄	2001 10 14.33654	03 36 30.39	+03 53 20.9	17.5 R	2001 QX ₂₆₄	2001 07 27.38476	21 40 02.34	-13 30 31.8		699
2001 QJ ₂₆₄	2001 10 14.36406	03 36 29.72	+03 53 07.1		2001 QY ₂₆₄	2001 09 12.22669	21 10 19.39	-18 20 24.2	19.2 R	1 695
2001 QJ ₂₆₄	2001 10 14.39165	03 36 29.03	+03 52 53.6		2001 QY ₂₆₄	2001 09 12.27374	21 10 18.85	-18 20 42.0		695
2001 QJ ₂₆₄	2001 10 14.41933	03 36 28.33	+03 52 39.0		2001 QZ ₂₆₄	2001 09 10.36819	00 15 59.51	+05 21 20.8	18.8 R	699
2001 QJ ₂₆₄	2001 10 16.32539	03 35 42.60	+03 36 37.4	17.8	2001 QZ ₂₆₄	2001 09 10.39567	00 15 58.31	+05 21 09.2		699
2001 QJ ₂₆₄	2001 10 16.34113	03 35 42.19	+03 36 29.3	18.0	2001 QZ ₂₆₄	2001 09 10.42321	00 15 57.13	+05 20 55.9		699
2001 QJ ₂₆₄	2001 10 16.35688	03 35 41.73	+03 36 21.2	17.8	2001 QZ ₂₆₄	2001 09 10.45082	00 15 55.90	+05 20 43.6		699
2001 QJ ₂₆₄	2001 10 16.37264	03 35 41.30	+03 36 13.4	18.1	2001 QZ ₂₆₄	2001 09 14.25440	00 13 14.34	+04 51 06.7	19.7	644
2001 QJ ₂₆₄	2001 10 16.38905	03 35 40.81	+03 36 04.8	18.0	2001 QZ ₂₆₄	2001 09 14.27572	00 13 13.33	+04 50 55.7	19.7	644
2001 QM ₂₆₄	2001 10 13.25275	02 11 15.38	+15 14 52.9	18.5	2001 QZ ₂₆₄	2001 09 14.29670	00 13 12.35	+04 50 45.8	19.9	644
2001 QM ₂₆₄	2001 10 13.26839	02 11 14.26	+15 14 58.2	18.9	2001 QZ ₂₆₄	2001 09 22.26086	00 07 08.87	+03 43 44.3	18.4	704
2001 QM ₂₆₄	2001 10 13.28415	02 11 13.19	+15 15 03.0	18.3	2001 QZ ₂₆₄	2001 09 22.27504	00 07 08.18	+03 43 37.1	18.7	704
2001 QM ₂₆₄	2001 10 13.30004	02 11 12.07	+15 15 08.6	17.9	2001 QZ ₂₆₄	2001 09 22.28921	00 07 07.51	+03 43 30.0	18.9	704
2001 QM ₂₆₄	2001 10 13.31574	02 11 11.01	+15 15 13.5	17.8	2001 QZ ₂₆₄	2001 09 22.30339	00 07 06.77	+03 43 21.6	19.9	704
2001 QN ₂₆₄	2001 09 04.33565	02 20 04.15	+04 12 24.7	19.5	2001 QZ ₂₆₄	2001 09 23.22801	00 06 24.29	+03 35 22.8	18.8 V	291
2001 QN ₂₆₄	2001 09 04.35690	02 20 04.64	+04 12 32.8	19.3	2001 QZ ₂₆₄	2001 09 23.24037	00 06 23.69	+03 35 16.4	18.9 V	291
2001 QN ₂₆₄	2001 09 04.37858	02 20 05.07	+04 12 40.8	19.2	2001 QZ ₂₆₄	2001 09 23.25342	00 06 23.04	+03 35 09.5	18.9 V	291
2001 QN ₂₆₄	2001 10 01.38284	02 16 01.55	+06 52 47.3	18.0	2001 QZ ₂₆₄	2001 09 25.25557	00 04 50.93	+03 17 47.6	19.3 R	683
2001 QN ₂₆₄	2001 10 01.40411	02 16 00.55	+06 52 54.3	18.0	2001 QZ ₂₆₄	2001 09 25.26669	00 04 50.37	+03 17 40.8	18.8 R	683
2001 QN ₂₆₄	2001 10 01.42534	02 15 59.59	+06 53 01.9	17.8	2001 QZ ₂₆₄	2001 09 25.27946	00 04 49.71	+03 17 33.4	19.1 R	683
2001 QN ₂₆₄	2001 10 13.24860	02 05 30.06	+08 01 30.9	17.5	2001 QZ ₂₆₄	2001 09 26.25315	00 04 05.64	+03 09 09.4	19.3 R	683
2001 QN ₂₆₄	2001 10 13.26519	02 05 28.98	+08 01 37.4	17.5	2001 QZ ₂₆₄	2001 09 26.26345	00 04 05.06	+03 09 03.9	19.4 R	683
2001 QN ₂₆₄	2001 10 13.28100	02 05 27.94	+08 01 43.3	17.6	2001 QZ ₂₆₄	2001 09 26.27773	00 04 04.34	+03 08 55.6	19.0 R	683
2001 QN ₂₆₄	2001 10 13.29780	02 05 26.80	+08 01 49.1	17.7	2001 QZ ₂₆₄	2001 10 11.29521	23 54 06.06	+01 07 10.4	19.1	644
2001 QN ₂₆₄	2001 10 13.31324	02 05 25.77	+08 01 54.6	17.3	2001 QZ ₂₆₄	2001 10 11.31585	23 54 05.35	+01 07 01.2	19.2	644
2001 QN ₂₆₄	2001 10 14.24004	02 04 27.08	+08 07 18.4	16.8 R	2001 QZ ₂₆₄	2001 10 11.33663	23 54 04.62	+01 06 52.6	19.4	644
2001 QN ₂₆₄	2001 10 14.26819	02 04 25.19	+08 07 28.1		2001 QA ₂₆₅	2001 07 26.43154	00 25 11.05	+07 00 10.5	20.1	644
2001 QN ₂₆₄	2001 10 14.29638	02 04 23.26	+08 07 38.2		2001 QA ₂₆₅	2001 07 26.44139	00 25 11.23	+07 00 11.3	19.7	644
2001 QN ₂₆₄	2001 10 14.32464	02 04 21.35	+08 07 47.9		2001 QA ₂₆₅	2001 07 26.45131	00 25 11.40	+07 00 11.6	19.8	644
2001 QO ₂₆₄	2001 08 16.33818	00 54 23.93	+06 09 54.7	19.2	2001 QA ₂₆₅	2001 08 27.33345	00 23 54.94	+05 56 31.3	19.0 R	699
2001 QO ₂₆₄	2001 08 16.35019	00 54 24.20	+06 09 58.1	19.2	2001 QA ₂₆₅	2001 08 27.35303	00 23 54.46	+05 56 25.2		699
2001 QO ₂₆₄	2001 08 16.36221	00 54 24.42	+06 10 00.3	19.5	2001 QA ₂₆₅	2001 08 27.37263	00 23 53.96	+05 56 19.9		699
2001 QO ₂₆₄	2001 08 16.37427	00 54 24.66	+06 10 04.3	19.6	2001 QA ₂₆₅	2001 08 27.39225	00 23 53.45	+05 56 13.9		699
2001 QO ₂₆₄	2001 08 16.38633	00 54 24.88	+06 10 06.5	19.8	2001 QA ₂₆₅	2001 10 11.29407	23 54 25.01	+00 18 06.2	18.8	644
2001 QO ₂₆₄	2001 09 22.33060	00 46 11.52	+06 37 35.3	18.2 V	2001 QA ₂₆₅	2001 10 11.31467	23 54 24.23	+00 17 56.9	18.7	644
2001 QO ₂₆₄	2001 09 22.35792	00 46 10.17	+06 37 31.2	18.4 V	2001 QA ₂₆₅	2001 10 11.33549	23 54 23.41	+00 17 47.3	18.8	644
2001 QO ₂₆₄	2001 09 22.38506	00 46 08.84	+06 37 27.1	18.3 V	2001 QA ₂₆₅	2001 10 13.17260	23 53 17.30	+00 03 54.4	19.4	704
2001 QO ₂₆₄	2001 10 06.19167	00 34 34.04	+05 53 21.5	17.4	2001 QA ₂₆₅	2001 10 13.18874	23 53 16.58	+00 03 47.5	19.5	704
2001 QO ₂₆₄	2001 10 06.20715	00 34 33.20	+05 53 18.9	17.8	2001 QA ₂₆₅	2001 10 13.20545	23 53 16.06	+00 03 39.8	19.2	704
2001 QO ₂₆₄	2001 10 06.22265	00 34 32.31	+05 53 15.2	18.0	2001 QA ₂₆₅	2001 10 13.22133	23 53 15.38	+00 03 32.8	19.6	704
2001 QO ₂₆₄	2001 10 06.23813	00 34 31.46	+05 53 11.8	17.4	2001 QA ₂₆₅	2001 10 13.23720	23 53 14.83	+00 03 25.4	19.5	704
2001 QO ₂₆₄	2001 10 09.23464	00 31 56.80	+05 42 18.5	17.8 V	2001 QB ₂₆₅	2001 07 29.46374	00 29 49.08	+04 52 09.7	20.3	644
2001 QO ₂₆₄	2001 10 09.27675	00 31 54.52	+05 42 08.7	17.7 V	2001 QB ₂₆₅	2001 07 29.47488	00 29 49.53	+04 52 12.5	19.9	644
2001 QO ₂₆₄	2001 10 09.32248	00 31 52.04	+05 41 59.4	17.8 V	2001 QB ₂₆₅	2001 07 29.48609	00 29 49.62	+04 52 15.5	20.7	644
2001 QO ₂₆₄	2001 10 11.35662	00 30 09.60	+05 34 36.3	17.6	2001 QB ₂₆₅	2001 10 14.17295	23 46 49.93	+05 11 44.1	19.1	704
2001 QO ₂₆₄	2001 10 11.37794	00 30 08.47	+05 34 31.6	17.7	2001 QB ₂₆₅	2001 10 14.18868	23 46 49.26	+05 11 42.5	19.6	704
2001 QO ₂₆₄	2001 10 11.39917	00 30 07.35	+05 34 27.0	17.7	2001 QB ₂₆₅	2001 10 14.20441	23 46 48.54	+05 11 40.7	20.0	704
2001 QO ₂₆₄	2001 10 13.17652	00 28 41.13	+05 28 07.1	18.0	2001 QB ₂₆₅	2001 10 14.22016	23 46 47.90	+05 11 39.3	19.9	704
2001 QO ₂₆₄	2001 10 13.19351	00 28 40.22	+05 28 03.7	18.3	2001 QB ₂₆₅	2001 10 14.23593	23 46 47.15	+05 11 36.4	19.7	704
2001 QO ₂₆₄	2001 10 13.20939	00 28 39.46	+05 28 00.5	18.4	2001 QB ₂₆₅	2001 10 16.24151	23 45 25.52	+05 07 25.1	19.2	704
2001 QO ₂₆₄	2001 10 13.22528	00 28 38.54	+05 27 56.4	18.7	2001 QB ₂₆₅	2001 10 16.25722	23 45 24.95	+05 07 22.8	19.7	704
2001 QO ₂₆₄	2001 10 13.24114	00 28 37.78	+05 27 53.6	18.2	2001 QB ₂₆₅	2001 10 16.28867	23 45 23.55	+05 07 19.4	20.1	704
2001 QO ₂₆₄	2001 10 16.24568	00 26 18.09	+05 17 34.6	18.4	2001 QB ₂₆₅	2001 10 16.30441	23 45 22.95	+05 07 16.5	19.7	704
2001 QO ₂₆₄	2001 10 16.26140	00 26 17.33	+05 17 31.7	18.8	2001 QC ₂₆₅	2001 08 16.34797	00 26 51.90	+05 13 52.2	19.9	704
2001 QO ₂₆₄	2001 10 16.27712	00 26 16.59	+05 17 28.3	18.5	2001 QC ₂₆₅	2001 08 16.36000	00 26 51.90	+05 13 58.2	20.3	704
2001 QO ₂₆₄	2001 10 16.29284	00 26 15.85	+05 17 25.0	18.4	2001 QC ₂₆₅	2001 08 16.37205	00 26 51.90	+05 14 02.7	20.2	704
2001 QO ₂₆₄	2001 10 16.30859	00 26 15.09	+05 17 22.3	18.7	2001 QC ₂₆₅	2001 08 16.38411	00 26 51.95	+05 14 08.8	20.7	704
2001 QP ₂₆₄	2001 07 22.39921	00 39 02.31	+04 38 11.4	19.5	2001 QC ₂₆₅	2001 09 10.36898	00 17 01.04	+07 33 03.5	19.1 R	699
2001 QP ₂₆₄	2001 07 22.40980	00 39 02.42	+04 38 15.9	19.9	2001 QC ₂₆₅	2001 09 10.39645	00 16 59.72	+07 33 08.6		699
2001 QP ₂₆₄	2001 07 22.42040	00 39 02.65	+04 38 20.9	19.9	2001 QC ₂₆₅	2001 09 10.42400	00 16 58.29	+07 33 15.1		699
2001 QP ₂₆₄	2001 07 22.43103	00 39 02.89	+04 38 26.2	19.9	2001 QC ₂₆₅	2001 09 10.45160	00 16 57.09	+07 33 20.5		699
2001 QP ₂₆₄	2001 08 16.33720	00 39 32.67	+07 21 16.9	19.8	2001 QC ₂₆₅	2001 09 14.25225	00 13 59.25	+07 44 57.2	20.7	644
2001 QP ₂₆₄	2001 08 16.37329	00 39 31.75	+07 21 30.4	19.8	2001 QC ₂₆₅	2001 09 14.27351	00 13 58.16	+07 45 00.4	20.3	644
2001 QP ₂₆₄	2001 08 16.38535	00 39 31.45	+07 21 32.8	20.3	2001 QC ₂₆₅	2001 09 14.29460	00 13 57.10	+07 45 04.0	20.4	644
2001 QP ₂₆₄	2001 10 14.17329	23 48 19.46	+08 31 04.0	19.2	2001 QC ₂₆₅	2001 09 18.29280	00 10 34.38	+07 54 32.7	18.7 R	699
2001 QP ₂₆₄	2001 10 14.17340	23 48 19.58	+08 31 04.0	19.3	2001 QC ₂₆₅	2001 09 18.31624	00 10 33.06	+07 54 35.5		699
2001 QP ₂₆₄	2001 10 14.18901	23 48 18.65	+08 31 02.7	19.4	2001 QC ₂₆₅	2001 09 1				

2001 QF ₂₆₅	2001 08 31.31790	00 26 25.50	+06 25 06.9	19.1	644	2001 QQ ₂₆₅	2001 09 16.33028	23 49 56.49	+02 25 51.5	18.6	704
2001 QF ₂₆₅	2001 08 31.33906	00 26 24.78	+06 25 02.4	19.0	644	2001 QQ ₂₆₅	2001 09 16.34651	23 49 55.80	+02 25 43.6	18.5	704
2001 QF ₂₆₅	2001 08 31.36055	00 26 24.02	+06 24 58.7	19.1	644	2001 QQ ₂₆₅	2001 09 16.37972	23 49 54.37	+02 25 26.7	17.9	704
2001 QF ₂₆₅	2001 10 14.17385	23 54 43.71	+02 47 47.6	19.3	704	2001 QQ ₂₆₅	2001 10 11.23842	23 34 19.35	-00 59 04.5	18.7	644
2001 QF ₂₆₅	2001 10 14.18958	23 54 43.11	+02 47 42.8	19.5	704	2001 QQ ₂₆₅	2001 10 11.25960	23 34 18.69	-00 59 13.8	18.7	644
2001 QF ₂₆₅	2001 10 14.20531	23 54 42.44	+02 47 37.9	19.6	704	2001 QQ ₂₆₅	2001 10 11.28081	23 34 18.04	-00 59 23.2	18.9	644
2001 QF ₂₆₅	2001 10 14.22107	23 54 41.82	+02 47 33.2	19.2	704	2001 QQ ₂₆₅	2001 10 13.17091	23 33 24.60	-01 13 06.7	18.9	704
2001 QF ₂₆₅	2001 10 14.23684	23 54 41.20	+02 47 28.3	19.3	704	2001 QQ ₂₆₅	2001 10 13.17102	23 33 24.59	-01 13 06.4	18.7	704
2001 QF ₂₆₅	2001 10 16.24231	23 53 26.58	+02 37 27.0	18.6	704	2001 QQ ₂₆₅	2001 10 13.18704	23 33 24.02	-01 13 12.7	19.4	704
2001 QF ₂₆₅	2001 10 16.25802	23 53 26.01	+02 37 22.7	18.9	704	2001 QQ ₂₆₅	2001 10 13.18715	23 33 24.18	-01 13 13.5	18.9	704
2001 QF ₂₆₅	2001 10 16.27374	23 53 25.44	+02 37 17.6	19.3	704	2001 QQ ₂₆₅	2001 10 13.20374	23 33 23.60	-01 13 19.7	19.6	704
2001 QF ₂₆₅	2001 10 16.28946	23 53 24.81	+02 37 13.0	19.1	704	2001 QQ ₂₆₅	2001 10 13.20385	23 33 23.73	-01 13 20.8	19.1	704
2001 QF ₂₆₅	2001 10 16.30521	23 53 24.23	+02 37 08.0	19.2	704	2001 QQ ₂₆₅	2001 10 13.21964	23 33 23.23	-01 13 27.0	19.0	704
2001 QG ₂₆₅	2001 08 20.33567	00 13 46.19	+20 02 04.5	19.6	644	2001 QQ ₂₆₅	2001 10 13.21975	23 33 23.22	-01 13 28.4	19.5	704
2001 QG ₂₆₅	2001 08 20.34635	00 13 45.98	+20 02 04.7	19.4	644	2001 QQ ₂₆₅	2001 10 13.23550	23 33 22.79	-01 13 34.3	19.6	704
2001 QG ₂₆₅	2001 08 20.35685	00 13 45.78	+20 02 05.0	19.6	644	2001 QQ ₂₆₅	2001 10 16.18346	23 32 06.97	-01 33 55.8	18.5	704
2001 QG ₂₆₅	2001 09 10.35252	00 03 24.37	+19 18 43.2	18.7 R	699	2001 QQ ₂₆₅	2001 10 16.19939	23 32 06.67	-01 34 02.1	19.3	704
2001 QG ₂₆₅	2001 09 10.37997	00 03 23.29	+19 18 36.4		699	2001 QQ ₂₆₅	2001 10 16.21579	23 32 06.18	-01 34 08.9	19.4	704
2001 QG ₂₆₅	2001 09 10.40746	00 03 22.16	+19 18 29.0		699	2001 QQ ₂₆₅	2001 10 16.23371	23 32 05.70	-01 34 16.9	19.5	704
2001 QG ₂₆₅	2001 09 10.43503	00 03 21.07	+19 18 21.8		699	2001 QQ ₂₆₅	2001 10 16.25010	23 32 05.35	-01 34 23.8	19.0	704
2001 QG ₂₆₅	2001 09 21.22109	23 55 57.14	+18 17 20.5	19.7 R	699	2001 QS ₂₆₅	2001 07 27.60167	21 41 57.38	-12 59 29.1	20.0	608
2001 QG ₂₆₅	2001 09 21.24541	23 55 56.12	+18 17 10.2		699	2001 QS ₂₆₅	2001 07 27.61207	21 41 56.93	-12 59 31.8	20.3	608
2001 QG ₂₆₅	2001 09 21.26951	23 55 55.05	+18 16 59.8		699	2001 QS ₂₆₅	2001 07 27.62282	21 41 56.50	-12 59 35.8	19.8	608
2001 QG ₂₆₅	2001 09 21.29366	23 55 54.02	+18 16 50.7		699	2001 QU ₂₆₅	1992 02 06.16911	08 20 26.79	+16 16 00.2	19.7 V	691
2001 QG ₂₆₅	2001 09 29.23905	23 50 16.20	+17 17 19.7	19.9	644	2001 QU ₂₆₅	1992 02 06.19019	08 20 25.53	+16 16 06.0		691
2001 QG ₂₆₅	2001 09 29.25927	23 50 15.31	+17 17 09.8	19.8	644	2001 QU ₂₆₅	1992 02 06.21136	08 20 24.23	+16 16 10.8		691
2001 QG ₂₆₅	2001 09 29.28044	23 50 14.39	+17 16 59.6	19.8	644	2001 QU ₂₆₅	1994 11 01.09237	00 47 25.19	+05 02 10.8	17.8 V	691
2001 QH ₂₆₅	2001 10 11.24541	23 50 49.97	-00 30 45.1	19.6	644	2001 QU ₂₆₅	1994 11 01.11382	00 47 24.43	+05 02 04.6		691
2001 QH ₂₆₅	2001 10 11.26663	23 50 49.17	-00 30 55.6	19.3	644	2001 QU ₂₆₅	1994 11 01.13521	00 47 23.71	+05 01 58.3		691
2001 QH ₂₆₅	2001 10 11.28801	23 50 48.42	-00 31 05.6	19.5	644	2001 QU ₂₆₅	2001 07 26.43154	00 25 41.30	+04 48 35.2	18.7	644
2001 QH ₂₆₅	2001 10 13.18885	23 49 46.78	-00 46 00.2	19.8	704	2001 QU ₂₆₅	2001 07 26.44139	00 25 41.67	+04 48 37.8	18.7	644
2001 QH ₂₆₅	2001 10 13.22144	23 49 45.76	-00 46 16.3	19.6	704	2001 QU ₂₆₅	2001 07 26.45131	00 25 42.05	+04 48 40.3	18.9	644
2001 QH ₂₆₅	2001 10 13.23732	23 49 45.19	-00 46 23.1	19.7	704	2001 QU ₂₆₅	2001 08 05.42729	00 31 01.53	+05 23 07.6	19.0	644
2001 QL ₂₆₅	2001 06 27.59559	23 55 47.64	+09 59 13.6	19.6	608	2001 QU ₂₆₅	2001 08 05.43805	00 31 01.78	+05 23 09.1	18.9	644
2001 QL ₂₆₅	2001 06 27.60610	23 55 47.92	+09 59 19.1	19.9	608	2001 QU ₂₆₅	2001 08 05.44883	00 31 02.00	+05 23 11.2	18.8	644
2001 QL ₂₆₅	2001 06 27.61664	23 55 48.22	+09 59 23.1	20.0	608	2001 QU ₂₆₅	2001 09 23.26922	00 16 42.00	+03 20 46.5	17.6 R	683
2001 QM ₂₆₅	2001 08 17.35598	00 01 03.70	+14 06 04.0	19.3	704	2001 QU ₂₆₅	2001 09 23.28036	00 16 41.46	+03 20 41.2	17.2 R	683
2001 QM ₂₆₅	2001 08 17.36853	00 01 03.31	+14 06 06.2	19.2	704	2001 QU ₂₆₅	2001 09 23.29375	00 16 40.80	+03 20 34.9	17.4 R	683
2001 QM ₂₆₅	2001 08 17.39371	00 01 02.43	+14 06 16.8	19.2	704	2001 QU ₂₆₅	2001 09 25.26259	00 15 00.73	+03 07 03.2	17.3 R	683
2001 QN ₂₆₅	2001 08 04.37901	00 13 57.90	+09 03 10.2	19.7	644	2001 QU ₂₆₅	2001 09 25.27372	00 15 00.22	+03 06 58.2	17.3 R	683
2001 QN ₂₆₅	2001 08 04.39010	00 13 58.00	+09 03 06.3	19.3	644	2001 QU ₂₆₅	2001 09 25.28581	00 14 59.46	+03 06 50.9	17.2 R	683
2001 QN ₂₆₅	2001 08 04.40007	00 13 58.07	+09 03 02.6	19.3	644	2001 QU ₂₆₅	2001 09 26.25929	00 14 09.84	+03 00 05.7	17.5 R	683
2001 QN ₂₆₅	2001 08 17.34332	00 14 09.53	+07 19 02.0	19.5	704	2001 QU ₂₆₅	2001 09 26.27074	00 14 09.33	+03 00 01.9	17.2 R	683
2001 QN ₂₆₅	2001 08 17.35542	00 14 09.32	+07 18 54.1	19.4	704	2001 QU ₂₆₅	2001 09 26.28415	00 14 08.51	+02 59 54.3	17.1 R	683
2001 QN ₂₆₅	2001 08 17.36750	00 14 09.31	+07 18 47.0	19.5	704	2001 QU ₂₆₅	2001 10 06.18887	00 05 50.43	+01 50 24.3	18.3	704
2001 QN ₂₆₅	2001 08 17.37966	00 14 09.12	+07 18 39.7	19.1	704	2001 QU ₂₆₅	2001 10 06.20432	00 05 49.63	+01 50 17.4	18.3	704
2001 QN ₂₆₅	2001 08 17.39176	00 14 09.02	+07 18 34.2	20.1	704	2001 QU ₂₆₅	2001 10 06.21984	00 05 48.84	+01 50 11.4	18.4	704
2001 QN ₂₆₅	2001 08 30.31449	00 10 50.62	+04 49 51.6	19.4	644	2001 QU ₂₆₅	2001 10 06.23532	00 05 47.98	+01 50 04.8	18.0	704
2001 QN ₂₆₅	2001 08 30.33528	00 10 50.12	+04 49 35.5	19.2	644	2001 QU ₂₆₅	2001 10 13.17395	00 00 38.91	+01 04 42.6	17.9	704
2001 QN ₂₆₅	2001 08 30.35630	00 10 49.57	+04 49 18.9	18.5	644	2001 QU ₂₆₅	2001 10 13.19009	00 00 38.20	+01 04 36.0	18.3	704
2001 QN ₂₆₅	2001 09 16.31500	00 02 22.38	+00 39 31.5	17.7	704	2001 QU ₂₆₅	2001 10 13.20681	00 00 37.48	+01 04 30.2	18.1	704
2001 QN ₂₆₅	2001 09 16.33179	00 02 21.75	+00 39 15.2	18.3	704	2001 QU ₂₆₅	2001 10 13.22270	00 00 36.76	+01 04 24.7	18.0	704
2001 QN ₂₆₅	2001 09 16.34806	00 02 21.16	+00 38 59.9	18.0	704	2001 QU ₂₆₅	2001 10 13.23855	00 00 36.07	+01 04 19.1	18.3	704
2001 QN ₂₆₅	2001 09 16.36681	00 02 20.47	+00 38 42.0	18.5	704	2001 QX ₂₆₅	2001 07 29.33508	21 51 30.16	+23 27 13.4	20.6	644
2001 QN ₂₆₅	2001 10 06.20253	23 50 41.75	-04 35 46.1	18.5	704	2001 QX ₂₆₅	2001 07 29.34597	21 51 29.75	+23 27 11.2	20.6	644
2001 QN ₂₆₅	2001 10 06.21803	23 50 41.26	-04 35 59.8	18.8	704	2001 QX ₂₆₅	2001 07 29.35673	21 51 29.35	+23 27 09.4	20.2	644
2001 QN ₂₆₅	2001 10 06.23352	23 50 40.79	-04 36 15.5	18.8	704	2001 QX ₂₆₅	2001 09 10.19490	21 21 40.77	+15 19 29.3	19.8	704
2001 QN ₂₆₅	2001 10 11.18816	23 48 12.50	-05 48 24.2	19.1	704	2001 QX ₂₆₅	2001 09 10.20866	21 21 40.29	+15 19 15.3	20.0	704
2001 QN ₂₆₅	2001 10 11.20470	23 48 11.96	-05 48 37.7	19.3	704	2001 QX ₂₆₅	2001 09 10.22245	21 21 39.87	+15 19 01.4	20.3	704
2001 QN ₂₆₅	2001 10 11.22093	23 48 11.50	-05 48 51.6	18.8	704	2001 QX ₂₆₅	2001 09 10.25002	21 21 39.01	+15 18 31.4	19.8	704
2001 QN ₂₆₅	2001 10 11.23715	23 48 10.95	-05 49 05.5	19.3	704	2001 QZ ₂₆₅	2001 07 21.34342	22 51 45.01	+11 00 02.0	19.1 R	699
2001 QN ₂₆₅	2001 10 11.25341	23 48 10.52	-05 49 18.7	18.9	704	2001 QZ ₂₆₅	2001 07 21.36217	22 51 45.03	+11 00 10.9		699
2001 QN ₂₆₅	2001 10 13.16787	23 47 18.98	-06 15 53.5	18.2	704	2001 QZ ₂₆₅	2001 07 21.38094	22 51 44.85	+11 00 21.7		699
2001 QN ₂₆₅	2001 10 13.18384	23 47 18.61	-06 16 06.5	18.6	704	2001 QZ ₂₆₅	2001 07 21.39970	22 51 44.74	+11 00 31.1		699
2001 QN ₂₆₅	2001 10 13.19935	23 47 18.18	-06 16 19.4	18.9	704	2001 QZ ₂₆₅	2001 10 06.13423	22 09 07.70	+11 13 44.4	18.4	644
2001 QN ₂₆₅	2001 10 13.21568	23 47 17.71	-06 16 31.9	18.6	704	2001 QZ ₂₆₅	2001 10 06.14482	22 09 07.59	+11 13 40.6	18.4	644
2001 QN ₂₆₅	2001 10 13.23136	23 47 17.28	-06 16 45.6	18.2	704	2001 QZ ₂₆₅	2001 10 06.15539	22 09 07.46	+11 13 36.6	18.5	644
2001 QO ₂₆₅	2001 08 22.44749	00 11 57.78	+05 44 42.0	20.7 V	691	2001 QA ₂₆₆	2001 08 18.26861	22 42 41.78	+13 51 29.8	18.4 R	699
2001 QO ₂₆₅	2001 08 22.46823	00 11 57.26	+05 44 39.9	2							

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2001 QC ₂₆₆	2001 07 17.50856	20 32 12.21	-02 39 47.6	19.1	608	2001 QT ₂₆₆	2001 09 22.10513	21 33 03.20	-04 40 02.4	19.5	704
2001 QC ₂₆₆	2001 07 17.51922	20 32 11.70	-02 39 45.9	19.3	608	2001 QT ₂₆₆	2001 09 22.12135	21 33 03.27	-04 40 14.8	19.3	704
2001 QC ₂₆₆	2001 07 17.52978	20 32 11.18	-02 39 44.0	19.1	608	2001 QT ₂₆₆	2001 09 22.14990	21 33 03.22	-04 40 34.1	19.7	704
2001 QC ₂₆₆	2001 10 11.09827	20 06 01.93	-04 28 08.8	19.0	704	2001 QT ₂₆₆	2001 09 22.16417	21 33 03.37	-04 40 45.9	19.8	704
2001 QC ₂₆₆	2001 10 11.11459	20 06 02.53	-04 28 10.3	19.7	704	2001 QW ₂₆₆	2001 07 20.33440	21 56 49.01	+02 52 16.8	18.7 R	699
2001 QC ₂₆₆	2001 10 11.13088	20 06 03.03	-04 28 10.8	19.5	704	2001 QW ₂₆₆	2001 07 20.36326	21 56 48.86	+02 52 05.3		699
2001 QC ₂₆₆	2001 10 11.14717	20 06 03.59	-04 28 12.4	19.6	704	2001 QW ₂₆₆	2001 07 20.39210	21 56 48.70	+02 51 54.9		699
2001 QC ₂₆₆	2001 10 11.16347	20 06 04.10	-04 28 15.0	19.3	704	2001 QW ₂₆₆	2001 07 20.42101	21 56 48.54	+02 51 44.5		699
2001 QD ₂₆₆	2001 05 29.39088	20 53 17.38	+00 58 18.9	19.1	704	2001 QW ₂₆₆	2001 08 10.53828	21 50 53.04	-00 51 04.0	18.8	608
2001 QD ₂₆₆	2001 05 29.40182	20 53 17.81	+00 58 24.3	19.4	704	2001 QW ₂₆₆	2001 08 10.54910	21 50 52.70	-00 51 13.2	18.6	608
2001 QD ₂₆₆	2001 05 29.41329	20 53 18.38	+00 58 31.3	19.4	704	2001 QW ₂₆₆	2001 08 10.55937	21 50 52.37	-00 51 22.3	18.6	608
2001 QD ₂₆₆	2001 05 29.42469	20 53 18.80	+00 58 36.8	19.2	704	2001 QY ₂₆₆	1996 03 20.44446	11 41 02.42	+00 29 24.2	18.2 V	566
2001 QD ₂₆₆	2001 06 20.35399	21 04 13.79	+03 37 58.5	18.4	704	2001 QY ₂₆₆	1996 03 20.46532	11 41 01.32	+00 29 35.5	18.0 V	566
2001 QD ₂₆₆	2001 06 20.39118	21 04 14.05	+03 38 09.9	18.2	704	2001 QY ₂₆₆	1996 03 20.48617	11 41 00.21	+00 29 46.6	18.6 V	566
2001 QD ₂₆₆	2001 06 20.40359	21 04 14.20	+03 38 13.5	18.2	704	2001 QY ₂₆₆	1998 12 15.30855	05 02 58.02	+10 02 34.1	18.2	704
2001 QD ₂₆₆	2001 07 16.27894	20 58 46.77	+04 01 42.6	17.9 R	699	2001 QY ₂₆₆	1998 12 15.32335	05 02 57.13	+10 02 34.2	18.2	704
2001 QD ₂₆₆	2001 07 16.30171	20 58 45.94	+04 01 37.6		699	2001 QY ₂₆₆	1998 12 15.33822	05 02 56.21	+10 02 30.4	18.2	704
2001 QD ₂₆₆	2001 07 16.32431	20 58 45.12	+04 01 32.5		699	2001 QY ₂₆₆	1998 12 15.35298	05 02 55.22	+10 02 30.1	18.4	704
2001 QD ₂₆₆	2001 07 16.32591	20 58 45.03	+04 01 32.2	18.7	704	2001 QY ₂₆₆	1998 12 15.36776	05 02 54.37	+10 02 29.9	18.4	704
2001 QD ₂₆₆	2001 07 16.33613	20 58 44.67	+04 01 30.9	18.8	704	2001 QY ₂₆₆	1999 02 14.77194	04 50 39.66	+12 58 47.6	19.7 V	910
2001 QD ₂₆₆	2001 07 16.34627	20 58 44.30	+04 01 28.2	18.9	704	2001 QY ₂₆₆	1999 02 14.79470	04 50 40.62	+12 58 54.6	20.4 V	910
2001 QD ₂₆₆	2001 07 16.34692	20 58 44.32	+04 01 27.0		699	2001 QY ₂₆₆	1999 02 14.81742	04 50 41.56	+12 59 02.0	20.7 V	910
2001 QD ₂₆₆	2001 08 16.15657	20 37 35.93	-00 36 22.3	17.7	644	2001 QY ₂₆₆	2000 04 05.34219	14 36 06.65	-09 44 42.5	19.3 R	699
2001 QD ₂₆₆	2001 08 16.16716	20 37 35.53	-00 36 31.0	17.5	644	2001 QY ₂₆₆	2000 04 05.36121	14 36 05.86	-09 44 34.6		699
2001 QD ₂₆₆	2001 08 16.17769	20 37 35.11	-00 36 38.8	17.5	644	2001 QY ₂₆₆	2000 04 05.38024	14 36 05.12	-09 44 26.5		699
2001 QD ₂₆₆	2001 09 04.14211	20 30 38.45	-04 48 32.3	19.1	644	2001 QY ₂₆₆	2000 04 05.39930	14 36 04.27	-09 44 18.2		699
2001 QD ₂₆₆	2001 09 04.16307	20 30 38.29	-04 48 48.5	18.6	644	2001 QY ₂₆₆	2001 08 11.40782	22 22 05.17	-02 30 59.0	20.1	608
2001 QD ₂₆₆	2001 09 04.18430	20 30 38.11	-04 49 04.6	18.4	644	2001 QY ₂₆₆	2001 08 11.41832	22 22 04.68	-02 31 02.9	20.1	608
2001 QD ₂₆₆	2001 10 11.11952	20 48 42.45	-10 40 52.7	19.3	704	2001 QY ₂₆₆	2001 08 11.42882	22 22 04.16	-02 31 06.8	20.2	608
2001 QD ₂₆₆	2001 10 11.13582	20 48 43.36	-10 40 58.0	19.3	704	2001 QY ₂₆₆	2001 08 27.23806	22 08 57.52	-04 27 02.3	18.5 R	699
2001 QD ₂₆₆	2001 10 11.15208	20 48 44.34	-10 41 03.8	19.1	704	2001 QY ₂₆₆	2001 08 27.26153	22 08 56.21	-04 27 13.8		699
2001 QD ₂₆₆	2001 10 11.16839	20 48 45.31	-10 41 07.9	19.3	704	2001 QY ₂₆₆	2001 08 27.28517	22 08 55.00	-04 27 26.0		699
2001 QD ₂₆₆	2001 10 14.08978	20 51 47.13	-10 56 12.7	19.7	704	2001 QY ₂₆₆	2001 08 27.30862	22 08 53.70	-04 27 36.9		699
2001 QD ₂₆₆	2001 10 14.10580	20 51 48.17	-10 56 16.9	20.2	704	2001 QY ₂₆₆	2001 10 13.14106	21 47 14.27	-09 51 19.8	19.0 R	699
2001 QD ₂₆₆	2001 10 14.13776	20 51 50.37	-10 56 27.5	20.4	704	2001 QY ₂₆₆	2001 10 13.15357	21 47 14.36	-09 51 23.2		699
2001 QD ₂₆₆	2001 10 14.15375	20 51 51.15	-10 56 30.9	19.9	704	2001 QY ₂₆₆	2001 10 13.16608	21 47 14.54	-09 51 26.8		699
2001 QF ₂₆₆	2001 07 11.37227	20 58 37.69	+05 32 56.4	18.7	644	2001 QY ₂₆₆	2001 10 13.17864	21 47 14.58	-09 51 28.1		699
2001 QF ₂₆₆	2001 07 11.37346	20 58 37.64	+05 32 57.3	20.0	644	2001 QA ₂₆₇	2001 09 12.26584	22 19 53.11	-05 12 38.0	18.9	704
2001 QF ₂₆₆	2001 07 11.38302	20 58 37.30	+05 32 57.0	18.8	644	2001 QA ₂₆₇	2001 09 12.30940	22 19 51.64	-05 13 02.2	19.8	704
2001 QF ₂₆₆	2001 07 11.38422	20 58 37.30	+05 32 58.0	20.0	644	2001 QA ₂₆₇	2001 09 12.32390	22 19 51.16	-05 13 09.1	19.4	704
2001 QF ₂₆₆	2001 07 11.39335	20 58 37.00	+05 32 57.4	19.0	644	2001 QA ₂₆₇	2001 09 20.18228	22 16 48.90	-06 20 49.5	19.5	704
2001 QF ₂₆₆	2001 07 11.39456	20 58 36.97	+05 32 58.5	20.3	644	2001 QA ₂₆₇	2001 09 20.19644	22 16 48.66	-06 20 56.6	19.7	704
2001 QF ₂₆₆	2001 07 16.27815	20 56 04.90	+05 32 55.0	19.2 R	699	2001 QA ₂₆₇	2001 09 20.21074	22 16 48.33	-06 21 03.9	19.4	704
2001 QF ₂₆₆	2001 07 16.30093	20 56 04.19	+05 32 55.2		699	2001 QA ₂₆₇	2001 09 20.22491	22 16 48.11	-06 21 10.8	19.7	704
2001 QF ₂₆₆	2001 07 16.32354	20 56 03.39	+05 32 52.4		699	2001 QA ₂₆₇	2001 09 20.23907	22 16 47.74	-06 21 17.2	19.0	704
2001 QF ₂₆₆	2001 07 16.34613	20 56 02.68	+05 32 52.2		699	2001 QB ₂₆₇	2001 07 17.29288	22 40 07.16	+01 29 12.6	18.8 R	699
2001 QF ₂₆₆	2001 08 16.15774	20 35 35.74	+03 18 35.6	19.7	644	2001 QB ₂₆₇	2001 07 17.32175	22 40 07.57	+01 29 13.7		699
2001 QF ₂₆₆	2001 08 16.16829	20 35 35.31	+03 18 30.4	19.3	644	2001 QB ₂₆₇	2001 07 17.35062	22 40 08.14	+01 29 13.5		699
2001 QF ₂₆₆	2001 08 16.17883	20 35 34.92	+03 18 26.0	19.3	644	2001 QB ₂₆₇	2001 07 17.37959	22 40 08.61	+01 29 15.7		699
2001 QG ₂₆₆	2001 06 28.33135	21 11 45.70	-00 24 08.5	19.1 R	699	2001 QB ₂₆₇	2001 07 30.09573	22 41 53.35	+01 11 58.1	18.1 R	621
2001 QG ₂₆₆	2001 06 28.35174	21 11 45.57	-00 23 56.7		699	2001 QB ₂₆₇	2001 07 30.09957	22 41 53.34	+01 11 57.3	18.1 R	621
2001 QG ₂₆₆	2001 06 28.37293	21 11 45.53	-00 23 42.3		699	2001 QB ₂₆₇	2001 07 30.10340	22 41 53.32	+01 11 56.5	18.2 R	621
2001 QG ₂₆₆	2001 06 28.39475	21 11 45.35	-00 23 29.9		699	2001 QB ₂₆₇	2001 10 06.09860	22 18 40.12	-09 29 11.9	18.6	704
2001 QG ₂₆₆	2001 07 16.27894	21 05 40.91	+02 08 05.0	18.5 R	699	2001 QB ₂₆₇	2001 10 06.11439	22 18 40.26	-09 29 19.5	18.7	704
2001 QG ₂₆₆	2001 07 16.30171	21 05 40.01	+02 08 12.1		699	2001 QB ₂₆₇	2001 10 06.13058	22 18 40.45	-09 29 25.3	19.4	704
2001 QG ₂₆₆	2001 07 16.32431	21 05 39.12	+02 08 21.0		699	2001 QB ₂₆₇	2001 10 06.14632	22 18 40.55	-09 29 32.6	18.5	704
2001 QG ₂₆₆	2001 07 16.34692	21 05 38.23	+02 08 29.2		699	2001 QB ₂₆₇	2001 10 06.16229	22 18 40.76	-09 29 38.2	18.6	704
2001 QG ₂₆₆	2001 08 01.35356	20 53 08.56	+03 13 46.2	18.2	644	2001 QB ₂₆₇	2001 10 11.11232	22 20 09.05	-09 59 09.5	19.1	644
2001 QG ₂₆₆	2001 08 01.36379	20 53 07.97	+03 13 47.1	18.4	644	2001 QB ₂₆₇	2001 10 11.13367	22 20 09.50	-09 59 16.7	18.8	644
2001 QG ₂₆₆	2001 08 01.37431	20 53 07.35	+03 13 48.1	18.2	644	2001 QB ₂₆₇	2001 10 11.15624	22 20 09.99	-09 59 23.4	19.1	644
2001 QG ₂₆₆	2001 08 16.18349	20 39 51.12	+03 01 11.4	18.3	644	2001 QB ₂₆₇	2001 10 11.17911	22 20 10.23	-09 59 29.9	18.8	704
2001 QG ₂₆₆	2001 08 16.19451	20 39 50.54	+03 01 09.4	18.2	644	2001 QB ₂₆₇	2001 10 11.19529	22 20 10.61	-09 59 35.1	18.9	704
2001 QG ₂₆₆	2001 08 16.20543	20 39 49.96	+03 01 07.4	18.1	644	2001 QB ₂₆₇	2001 10 11.21185	22 20 10.95	-09 59 39.7	19.4	704
2001 QG ₂₆₆	2001 09 22.11455	20 30 00.91	-00 39 18.6	19.3	644	2001 QB ₂₆₇	2001 10 11.22809	22 20 11.25	-09 59 45.4	19.2	704
2001 QG ₂₆₆	2001 09 22.13500	20 30 01.37	-00 39 26.7	19.6	644	2001 QB ₂₆₇	2001 10 11.24437	22 20 11.58	-09 59 50.9	19.0	704
2001 QG ₂₆₆	2001 09 22.15673	20 30 01.87	-00 39 35.1	19.1	644	2001 QB ₂₆₇	2001 10 13.16393	22 20 59.25	-10 09 19.0	18.2	704
2001 QJ ₂₆₆	2001 07 17.26718	21 23 43.37	-00 02 28.3	19.3 R	699	2001 QB ₂₆₇	2001 10 13.17994	22 20 59.62	-10 09 22.3	18.7	704
2001 QJ ₂₆₆	2001 07 17.27113	21 23 43.21	-00 02 28.0		699	2001 QB ₂₆₇	2001 10 13.19672	22 21 00.02	-10 09 27.7	19.0	704
2001 QJ ₂₆₆	2001 07 17.27506	21 23 43.00	-00 02 29.0		699	2001 QB ₂₆₇	2001 10 13.21262	22 21 00.33</			

2001 QF ₂₆₇	2001 10 14.16216	22 10 40.22	-06 44 24.6	19.3	704	2001 QO ₂₆₇	2001 09 21.27336	23 47 46.33	+30 44 51.9	18.9	644
2001 QH ₂₆₇	2001 09 21.21014	23 53 41.94	+23 27 11.8	18.7 R	699	2001 QO ₂₆₇	2001 09 21.29564	23 47 45.26	+30 44 46.9	18.3	644
2001 QH ₂₆₇	2001 09 21.23445	23 53 41.17	+23 27 08.7		699	2001 QO ₂₆₇	2001 10 15.24009	23 30 51.11	+28 17 50.7	18.6	704
2001 QH ₂₆₇	2001 09 21.25863	23 53 40.41	+23 27 05.8		699	2001 QO ₂₆₇	2001 10 15.25600	23 30 50.56	+28 17 42.9	18.9	704
2001 QH ₂₆₇	2001 09 21.28276	23 53 39.68	+23 27 02.0		699	2001 QO ₂₆₇	2001 10 15.27186	23 30 49.99	+28 17 35.3	18.8	704
2001 QJ ₂₆₇	2001 08 13.37983	22 55 21.03	-01 16 46.6	20.3	608	2001 QO ₂₆₇	2001 10 15.28771	23 30 49.44	+28 17 27.5	18.7	704
2001 QJ ₂₆₇	2001 08 13.39042	22 55 20.82	-01 16 54.0	20.1	608	2001 QO ₂₆₇	2001 10 15.30357	23 30 48.89	+28 17 19.7	18.6	704
2001 QJ ₂₆₇	2001 08 13.40103	22 55 20.66	-01 17 01.0	20.8	608	2001 QP ₂₆₇	2001 09 21.25207	23 46 31.64	+28 36 42.9	18.3	644
2001 QJ ₂₆₇	2001 10 10.17052	22 35 56.15	-15 00 36.5	20.3	644	2001 QP ₂₆₇	2001 09 21.27336	23 46 30.31	+28 36 28.7	18.4	644
2001 QJ ₂₆₇	2001 10 10.18109	22 35 56.26	-15 00 42.2	20.1	644	2001 QP ₂₆₇	2001 09 21.29564	23 46 28.88	+28 36 13.9	18.2	644
2001 QJ ₂₆₇	2001 10 10.19178	22 35 56.33	-15 00 47.4	20.0	644	2001 QP ₂₆₇	2001 09 24.34056	23 43 24.52	+27 59 52.0	17.7 R	699
2001 QK ₂₆₇	2001 08 13.41085	23 02 04.39	-00 01 24.5	20.4	608	2001 QP ₂₆₇	2001 09 24.36005	23 43 23.32	+27 59 37.3		699
2001 QK ₂₆₇	2001 08 13.42171	23 02 04.03	-00 01 26.0	20.2	608	2001 QP ₂₆₇	2001 09 24.37953	23 43 22.08	+27 59 22.0		699
2001 QK ₂₆₇	2001 08 13.43211	23 02 03.65	-00 01 28.3	20.5	608	2001 QP ₂₆₇	2001 09 24.39903	23 43 20.88	+27 59 07.4		699
2001 QK ₂₆₇	2001 10 05.11279	22 30 03.05	-03 22 42.5	18.9	644	2001 QR ₂₆₇	2001 08 26.34299	00 11 34.38	+17 52 34.7	18.2 R	699
2001 QK ₂₆₇	2001 10 05.13433	22 30 02.53	-03 22 47.0	19.0	644	2001 QR ₂₆₇	2001 08 26.37340	00 11 33.55	+17 52 28.5		699
2001 QK ₂₆₇	2001 10 05.15661	22 30 02.01	-03 22 51.5	19.0	644	2001 QR ₂₆₇	2001 08 26.40387	00 11 32.76	+17 52 22.3		699
2001 QK ₂₆₇	2001 10 14.09955	22 27 21.48	-03 50 31.7	19.8	704	2001 QR ₂₆₇	2001 08 26.43446	00 11 31.92	+17 52 16.5		699
2001 QK ₂₆₇	2001 10 14.13151	22 27 21.03	-03 50 39.0	20.0	704	2001 QT ₂₆₇	2001 08 13.34679	22 45 38.89	-02 52 34.0	20.2	608
2001 QK ₂₆₇	2001 10 14.14752	22 27 20.68	-03 50 39.8	19.8	704	2001 QT ₂₆₇	2001 08 13.35867	22 45 38.31	-02 52 33.6	20.5	608
2001 QK ₂₆₇	2001 10 14.16350	22 27 20.55	-03 50 42.8	19.9	704	2001 QT ₂₆₇	2001 08 13.36978	22 45 37.71	-02 52 32.7	20.4	608
2001 QL ₂₆₇	1998 12 16.22909	03 56 56.24	+12 37 25.5	19.2 R	699	2001 QT ₂₆₇	2001 09 12.26605	22 17 34.78	-02 59 04.3	18.9	704
2001 QL ₂₆₇	1998 12 16.25458	03 56 54.98	+12 37 27.3		699	2001 QT ₂₆₇	2001 09 12.28055	22 17 33.98	-02 59 05.1	18.9	704
2001 QL ₂₆₇	1998 12 16.28014	03 56 53.82	+12 37 24.9		699	2001 QT ₂₆₇	2001 09 12.29502	22 17 33.20	-02 59 05.9	19.3	704
2001 QL ₂₆₇	2000 03 11.25903	10 55 36.06	+04 09 29.1	19.8	704	2001 QT ₂₆₇	2001 09 12.30962	22 17 32.36	-02 59 06.3	19.5	704
2001 QL ₂₆₇	2000 03 11.27162	10 55 35.28	+04 09 35.4	19.8	704	2001 QT ₂₆₇	2001 09 12.32411	22 17 31.56	-02 59 06.8	19.2	704
2001 QL ₂₆₇	2000 03 11.29754	10 55 33.78	+04 09 47.2	19.9	704	2001 QW ₂₆₇	2001 10 11.16330	22 33 13.56	-08 34 10.7	20.0	644
2001 QL ₂₆₇	2001 06 15.43279	22 35 50.00	-02 16 04.7	19.5	644	2001 QW ₂₆₇	2001 10 11.18457	22 33 13.44	-08 34 20.5	20.0	644
2001 QL ₂₆₇	2001 06 15.43399	22 35 50.04	-02 16 04.0	20.7	644	2001 QW ₂₆₇	2001 10 11.20566	22 33 13.32	-08 34 30.6	20.4	644
2001 QL ₂₆₇	2001 06 15.44333	22 35 50.79	-02 15 58.6	20.1	644	2001 QX ₂₆₇	2001 10 11.16916	22 42 07.64	-06 14 18.2	19.8	644
2001 QL ₂₆₇	2001 06 15.44452	22 35 50.90	-02 15 57.6	20.6	644	2001 QX ₂₆₇	2001 10 11.19055	22 42 07.28	-06 14 25.1	20.1	644
2001 QL ₂₆₇	2001 06 15.45399	22 35 51.63	-02 15 53.0	19.9	644	2001 QX ₂₆₇	2001 10 11.21157	22 42 06.94	-06 14 32.1	20.5	644
2001 QL ₂₆₇	2001 06 15.45518	22 35 51.70	-02 15 52.0	20.3	644	2001 QY ₂₆₇	2001 07 14.43981	23 28 49.00	-02 35 39.0	19.9	644
2001 QL ₂₆₇	2001 07 19.38187	23 06 46.16	+01 05 15.4	18.5 R	699	2001 QY ₂₆₇	2001 07 14.45134	23 28 49.19	-02 35 35.1	19.7	644
2001 QL ₂₆₇	2001 07 19.40071	23 06 46.63	+01 05 18.5		699	2001 QY ₂₆₇	2001 07 14.46247	23 28 49.39	-02 35 31.1	19.4	644
2001 QL ₂₆₇	2001 07 19.41953	23 06 47.09	+01 05 20.4		699	2001 QY ₂₆₇	2001 08 14.51547	23 23 07.48	-00 54 51.7	20.2	608
2001 QL ₂₆₇	2001 07 19.43841	23 06 47.49	+01 05 22.7		699	2001 QY ₂₆₇	2001 08 14.52621	23 23 07.00	-00 54 51.3	20.1	608
2001 QL ₂₆₇	2001 08 27.22870	23 00 06.52	-01 11 43.0	17.5 R	699	2001 QY ₂₆₇	2001 08 14.53709	23 23 06.56	-00 54 50.8	19.6	608
2001 QL ₂₆₇	2001 08 27.25215	23 00 05.52	-01 11 56.1		699	2001 QY ₂₆₇	2001 09 08.19390	23 01 18.80	-01 24 47.0	19.2	704
2001 QL ₂₆₇	2001 08 27.27570	23 00 04.48	-01 12 07.7		699	2001 QY ₂₆₇	2001 09 08.20750	23 01 17.89	-01 24 49.4	19.5	704
2001 QL ₂₆₇	2001 08 27.29923	23 00 03.45	-01 12 20.1		699	2001 QY ₂₆₇	2001 09 08.22133	23 01 17.05	-01 24 50.7	19.5	704
2001 QL ₂₆₇	2001 08 30.27941	22 58 02.45	-01 39 10.6	18.0	644	2001 QY ₂₆₇	2001 09 08.23496	23 01 16.24	-01 24 52.8	19.0	704
2001 QL ₂₆₇	2001 08 30.30081	22 58 01.48	-01 39 22.5	17.5	644	2001 QY ₂₆₇	2001 09 08.24862	23 01 15.43	-01 24 54.6	19.4	704
2001 QL ₂₆₇	2001 08 30.32207	22 58 00.51	-01 39 34.1	17.6	644	2001 QY ₂₆₇	2001 09 11.20382	22 58 22.48	-01 32 25.7	18.4 R	699
2001 QL ₂₆₇	2001 09 07.20142	22 52 28.55	-02 55 23.6	16.8	644	2001 QY ₂₆₇	2001 09 11.22984	22 58 20.94	-01 32 30.2		699
2001 QL ₂₆₇	2001 09 07.22343	22 52 27.56	-02 55 36.3	16.8	644	2001 QY ₂₆₇	2001 09 11.25565	22 58 19.34	-01 32 34.5		699
2001 QL ₂₆₇	2001 09 07.24458	22 52 26.58	-02 55 48.8	16.7	644	2001 QY ₂₆₇	2001 09 11.28145	22 58 17.77	-01 32 38.0		699
2001 QL ₂₆₇	2001 09 12.26902	22 49 01.15	-03 45 18.1	17.1	704	2001 QY ₂₆₇	2001 09 22.18978	22 48 31.06	-02 01 22.0	19.1	704
2001 QL ₂₆₇	2001 09 12.28352	22 49 00.52	-03 45 26.5	17.6	704	2001 QY ₂₆₇	2001 09 22.20394	22 48 30.36	-02 01 23.7	19.1	704
2001 QL ₂₆₇	2001 09 12.29799	22 48 59.89	-03 45 35.1	17.4	704	2001 QY ₂₆₇	2001 09 22.21811	22 48 29.63	-02 01 26.2	18.9	704
2001 QL ₂₆₇	2001 09 12.31260	22 48 59.27	-03 45 43.4	17.9	704	2001 QY ₂₆₇	2001 09 22.23227	22 48 28.86	-02 01 28.4	19.2	704
2001 QL ₂₆₇	2001 09 12.32710	22 48 58.66	-03 45 52.0	17.8	704	2001 QY ₂₆₇	2001 09 22.24643	22 48 28.15	-02 01 30.8	18.9	704
2001 QL ₂₆₇	2001 09 20.18682	22 44 21.89	-05 00 07.9	17.1	704	2001 QA ₂₆₈	2001 06 27.58400	23 37 42.14	-00 50 15.7	20.6	608
2001 QL ₂₆₇	2001 09 20.20098	22 44 21.41	-05 00 15.5	17.3	704	2001 QA ₂₆₈	2001 06 27.59494	23 37 42.50	-00 50 11.4	20.3	608
2001 QL ₂₆₇	2001 09 20.21528	22 44 20.93	-05 00 23.2	17.5	704	2001 QA ₂₆₈	2001 06 27.60546	23 37 42.86	-00 50 07.8	20.3	608
2001 QL ₂₆₇	2001 09 20.22945	22 44 20.43	-05 00 30.5	17.4	704	2001 QA ₂₆₈	2001 08 11.46673	23 43 24.23	+01 55 25.4	20.0	608
2001 QL ₂₆₇	2001 09 20.24361	22 44 19.96	-05 00 38.2	17.3	704	2001 QA ₂₆₈	2001 08 11.47721	23 43 23.98	+01 55 25.5	19.2	608
2001 QL ₂₆₇	2001 09 21.21428	22 43 51.36	-05 09 15.2	17.9 V	291	2001 QA ₂₆₈	2001 08 11.48810	23 43 23.73	+01 55 26.3	19.4	608
2001 QL ₂₆₇	2001 09 21.24508	22 43 50.36	-05 09 31.5	17.9 V	291	2001 QA ₂₆₈	2001 08 16.33123	23 41 18.74	+01 57 40.0	18.4	704
2001 QL ₂₆₇	2001 09 21.26562	22 43 49.68	-05 09 42.2	18.6 V	291	2001 QA ₂₆₈	2001 08 16.34324	23 41 18.37	+01 57 39.1	19.0	704
2001 QL ₂₆₇	2001 09 22.18753	22 43 23.73	-05 17 44.3	18.5	704	2001 QA ₂₆₈	2001 08 16.35525	23 41 17.99	+01 57 39.4	19.6	704
2001 QL ₂₆₇	2001 09 22.20169	22 43 23.48	-05 17 52.4	18.5	704	2001 QA ₂₆₈	2001 08 16.36731	23 41 17.59	+01 57 39.0	19.3	704
2001 QL ₂₆₇	2001 09 22.21586	22 43 23.05	-05 18 00.2	18.5	704	2001 QA ₂₆₈	2001 08 16.37936	23 41 17.22	+01 57 38.2	19.7	704
2001 QL ₂₆₇	2001 09 22.23002	22 43 22.60	-05 18 06.9	18.7	704	2001 QA ₂₆₈	2001 08 31.24014	23 32 04.41	+01 44 35.1	18.1	644
2001 QL ₂₆₇	2001 09 22.24418	22 43 22.17	-05 18 14.9	18.4	704	2001 QA ₂₆₈	2001 08 31.26264	23 32 03.40	+01 44 32.7	18.5	644
2001 QL ₂₆₇	2001 09 26.23499	22 41 46.04	-05 51 10.9	17.7 R	699	2001 QA ₂₆₈	2001 08 31.28363	23 32 02.46	+01 44 30.7	19.2	644
2001 QL ₂₆₇	2001 09 26.25689	22 41 45.49	-05 51 21.7		699	2001 QA ₂₆₈	2001 10 05.18116	23 05 38.24	+00 07 38.4	19.5	644
2001 QL ₂₆₇	2001 09 26.27888	22 41 44.96	-05 51 31.0		699	2001 QA ₂₆₈	2001 10 05.20208	23 05 37.47	+00 07 35.3	18.9	644
2001 QL ₂₆₇	2001 09 26.30077	22 41 44.44	-05 51 41.3		699	2001 QA ₂₆₈	2001 10 05.22307	23 05 36.70	+00		

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2001 QF ₂₆₈	2001 08 13.39042	22 51 30.62	-01 36 37.5	20.6	608	2001 QA ₂₆₉	2001 10 13.29045	01 57 01.57	-10 40 57.1	17.7	704
2001 QF ₂₆₈	2001 08 13.40103	22 51 30.21	-01 36 39.1	21.3	608	2001 QA ₂₆₉	2001 10 13.30635	01 57 00.63	-10 40 57.2	17.7	704
2001 QG ₂₆₈	2001 10 11.11232	22 19 41.54	-08 01 09.0	19.4	644	2001 QA ₂₆₉	2001 10 15.23789	01 55 09.42	-10 40 34.2	17.3	704
2001 QG ₂₆₈	2001 10 11.13367	22 19 41.44	-08 01 17.0	19.8	644	2001 QA ₂₆₉	2001 10 15.25378	01 55 08.46	-10 40 34.2	18.2	704
2001 QG ₂₆₈	2001 10 11.15624	22 19 41.33	-08 01 25.1	19.5	644	2001 QA ₂₆₉	2001 10 15.26968	01 55 07.49	-10 40 33.3	17.5	704
2001 QH ₂₆₈	2001 10 15.17358	23 20 17.64	+31 38 56.7	19.6	704	2001 QA ₂₆₉	2001 10 15.28553	01 55 06.54	-10 40 33.1	17.4	704
2001 QH ₂₆₈	2001 10 15.18942	23 20 16.94	+31 38 43.2	20.4	704	2001 QA ₂₆₉	2001 10 15.30138	01 55 05.54	-10 40 33.4	17.6	704
2001 QH ₂₆₈	2001 10 15.20525	23 20 16.24	+31 38 29.5	20.0	704	2001 QB ₂₆₉	2001 09 17.43344	03 23 18.09	+11 55 17.0	18.8 R	699
2001 QH ₂₆₈	2001 10 15.22107	23 20 15.55	+31 38 15.3	19.8	704	2001 QB ₂₆₉	2001 09 17.44915	03 23 18.44	+11 55 20.0		699
2001 QJ ₂₆₈	2001 09 08.19367	22 50 42.16	-00 41 15.6	19.4	704	2001 QB ₂₆₉	2001 09 17.46488	03 23 18.78	+11 55 22.6		699
2001 QJ ₂₆₈	2001 09 08.20727	22 50 41.61	-00 41 19.3	19.6	704	2001 QB ₂₆₉	2001 09 17.48062	03 23 19.10	+11 55 26.9		699
2001 QJ ₂₆₈	2001 09 08.23473	22 50 40.25	-00 41 26.7	19.2	704	2001 QB ₂₆₉	2001 10 12.38073	03 21 08.09	+12 58 36.4	18.0 V	333
2001 QJ ₂₆₈	2001 09 08.24839	22 50 39.67	-00 41 30.1	19.6	704	2001 QB ₂₆₉	2001 10 12.40191	03 21 07.31	+12 58 39.3	18.1 V	333
2001 QJ ₂₆₈	2001 10 14.18097	22 31 27.38	-03 25 51.7	19.9	704	2001 QB ₂₆₉	2001 10 12.44389	03 21 05.74	+12 58 44.5	18.4 V	333
2001 QJ ₂₆₈	2001 10 14.19670	22 31 27.15	-03 25 54.7	20.0	704	2001 QB ₂₆₉	2001 10 13.32417	03 20 34.88	+13 00 18.2	18.5	704
2001 QJ ₂₆₈	2001 10 14.22821	22 31 26.69	-03 26 01.8	19.5	704	2001 QB ₂₆₉	2001 10 13.34000	03 20 34.24	+13 00 20.3	18.9	704
2001 QL ₂₆₈	2001 09 10.26357	23 55 59.97	+27 59 26.2	19.0	704	2001 QB ₂₆₉	2001 10 13.35642	03 20 33.61	+13 00 21.3	19.0	704
2001 QL ₂₆₈	2001 09 10.27745	23 55 58.72	+27 59 37.7	19.4	704	2001 QB ₂₆₉	2001 10 13.38805	03 20 32.31	+13 00 25.0	19.0	704
2001 QL ₂₆₈	2001 09 10.31889	23 55 55.00	+28 00 12.1	19.6	704	2001 QC ₂₆₉	1998 02 02.08688	03 17 01.07	+15 57 36.9	20.2 V	691
2001 QL ₂₆₈	2001 09 21.24855	23 38 23.61	+30 10 21.0	19.0	644	2001 QC ₂₆₉	1998 02 02.10865	03 17 22.33	+15 57 45.3	19.9 V	691
2001 QL ₂₆₈	2001 09 21.26985	23 38 21.36	+30 10 33.7	19.2	644	2001 QC ₂₆₉	1998 02 02.13071	03 17 23.59	+15 57 53.7	20.0 V	691
2001 QL ₂₆₈	2001 09 21.29209	23 38 19.00	+30 10 47.0	19.0	644	2001 QC ₂₆₉	2000 06 03.28139	13 58 46.01	-05 37 15.6	21.2	608
2001 QL ₂₆₈	2001 10 15.17245	22 59 01.96	+32 10 09.4	19.0	704	2001 QC ₂₆₉	2000 06 03.29245	13 58 45.69	-05 37 15.8	21.2	608
2001 QL ₂₆₈	2001 10 15.18829	22 59 00.63	+32 10 10.6	19.3	704	2001 QC ₂₆₉	2000 06 03.30259	13 58 45.38	-05 37 15.7	20.7	608
2001 QL ₂₆₈	2001 10 15.21994	22 58 57.91	+32 10 12.0	19.1	704	2001 QC ₂₆₉	2001 08 25.41275	03 10 12.37	+10 05 38.8	18.5 R	699
2001 QL ₂₆₈	2001 10 15.23579	22 58 56.56	+32 10 12.8	19.4	704	2001 QC ₂₆₉	2001 08 25.42920	03 10 13.48	+10 05 42.2		699
2001 QN ₂₆₈	2001 07 24.46235	00 18 04.23	+16 31 48.0	19.9	644	2001 QC ₂₆₉	2001 08 25.44568	03 10 14.44	+10 05 43.2		699
2001 QN ₂₆₈	2001 07 24.47244	00 18 04.40	+16 31 55.0	20.1	644	2001 QC ₂₆₉	2001 08 25.46218	03 10 15.50	+10 05 45.6		699
2001 QN ₂₆₈	2001 07 24.48329	00 18 04.67	+16 32 02.3	20.4	644	2001 QC ₂₆₉	2001 10 13.33989	03 24 43.55	+09 44 20.8	18.5	704
2001 QO ₂₆₈	2001 09 30.43620	23 55 15.73	+25 46 06.4	17.6	644	2001 QC ₂₆₉	2001 10 13.35630	03 24 43.01	+09 44 18.4	18.4	704
2001 QO ₂₆₈	2001 09 30.45745	23 55 14.63	+25 45 57.9	17.7	644	2001 QC ₂₆₉	2001 10 13.37209	03 24 42.43	+09 44 16.8	18.2	704
2001 QO ₂₆₈	2001 09 30.47870	23 55 13.53	+25 45 49.6	17.6	644	2001 QC ₂₆₉	2001 10 13.38794	03 24 41.81	+09 44 14.1	18.1	704
2001 QP ₂₆₈	2001 10 15.24100	23 41 08.00	+30 12 12.8	19.4	704	2001 QC ₂₆₉	2001 10 13.40151	03 24 41.30	+09 44 12.3	17.7 R	699
2001 QP ₂₆₈	2001 10 15.25690	23 41 07.41	+30 12 04.8	19.6	704	2001 QC ₂₆₉	2001 10 13.42652	03 24 40.35	+09 44 09.1		699
2001 QP ₂₆₈	2001 10 15.27277	23 41 06.84	+30 11 56.4	19.7	704	2001 QC ₂₆₉	2001 10 13.45153	03 24 39.40	+09 44 05.7		699
2001 QP ₂₆₈	2001 10 15.28862	23 41 06.20	+30 11 48.3	19.3	704	2001 QC ₂₆₉	2001 10 13.47646	03 24 38.48	+09 44 00.8		699
2001 QP ₂₆₈	2001 10 15.30447	23 41 05.59	+30 11 39.9	19.6	704	2001 QD ₂₆₉	2001 08 17.35493	23 54 02.80	+11 58 30.3	19.2	704
2001 QQ ₂₆₈	2001 08 05.45721	01 37 21.15	+01 46 21.9	20.2	644	2001 QD ₂₆₉	2001 08 17.36748	23 54 02.26	+11 58 38.2	19.3	704
2001 QQ ₂₆₈	2001 08 05.46788	01 37 21.77	+01 46 21.5	20.7	644	2001 QD ₂₆₉	2001 08 17.38005	23 54 01.93	+11 58 46.2	19.6	704
2001 QQ ₂₆₈	2001 08 05.47855	01 37 22.42	+01 46 21.4	20.2	644	2001 QD ₂₆₉	2001 08 17.39266	23 54 01.50	+11 58 54.1	19.3	704
2001 QQ ₂₆₈	2001 09 16.40236	01 58 07.35	-01 12 38.3	18.3	704	2001 QD ₂₆₉	2001 09 09.34579	23 34 03.35	+15 19 59.4	18.0 R	699
2001 QQ ₂₆₈	2001 09 16.42468	01 58 07.12	-01 12 51.3	18.5	704	2001 QD ₂₆₉	2001 09 09.37327	23 34 01.49	+15 20 10.1		699
2001 QQ ₂₆₈	2001 09 16.46109	01 58 06.81	-01 13 06.9	18.6	704	2001 QD ₂₆₉	2001 09 09.40078	23 33 59.58	+15 20 20.8		699
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2001 QQ ₂₆₈	2001 09 17.33607	01 58 00.31	-01 19 55.8	18.0 R	699	2001 QD ₂₆₉	2001 09 10.25886	23 33 03.94	+15 25 48.1	18.1	644
2001 QQ ₂₆₈	2001 09 17.36356	01 58 00.06	-01 20 08.3		699	2001 QD ₂₆₉	2001 09 10.26469	23 33 03.50	+15 25 50.6	18.7	704
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2001 QQ ₂₆₈	2001 10 11.26746	01 46 49.14	-04 35 01.7	18.0	704	2001 QD ₂₆₉	2001 09 10.29254	23 33 01.62	+15 26 01.3	18.8	704
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2001 QQ ₂₆₈	2001 10 11.30009	01 46 47.63	-04 35 16.9	18.3	704	2001 QD ₂₆₉	2001 09 10.30647	23 33 00.65	+15 26 06.4	18.7	704
2001 QQ ₂₆₈	2001 10 11.31631	01 46 46.87	-04 35 23.7	18.2	704	2001 QD ₂₆₉	2001 09 29.17277	23 12 16.58	+16 43 29.0	18.2	644
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2001 QQ ₂₆₈	2001 10 15.23818	01 43 53.25	-05 03 11.9	17.5	704	2001 QD ₂₆₉	2001 09 29.21524	23 12 13.90	+16 43 34.5	18.2	644
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2001 QS269	2001 08 17.35247	23 44 38.54	+04 55 26.7	19.6	2001 QT270	2001 08 12.24423	20 42 49.66	-23 08 23.0	19.4	644	
2001 QS269	2001 08 17.36456	23 44 38.28	+04 55 25.3	19.7	2001 QT270	2001 08 12.25478	20 42 48.93	-23 08 20.7	19.4	644	
2001 QS269	2001 08 17.37666	23 44 38.11	+04 55 24.8	19.8	2001 QT270	2001 09 21.10329	20 15 52.60	-19 37 34.8	19.0	704	
2001 QS269	2001 08 17.38882	23 44 37.75	+04 55 25.1	19.6	2001 QT270	2001 09 21.11785	20 15 52.41	-19 37 30.1	19.6	704	
2001 QS269	2001 09 10.27272	23 30 29.93	+03 22 28.8	19.4 R	2001 QT270	2001 09 21.14786	20 15 52.16	-19 37 17.5	19.8	704	
2001 QS269	2001 09 10.28211	23 30 29.33	+03 22 21.9	19.3 R	2001 QD271	2001 07 27.32138	21 24 06.67	-20 22 52.0	18.8 R	699	
2001 QS269	2001 09 10.29552	23 30 28.76	+03 22 13.9	20.2 R	2001 QD271	2001 07 27.34636	21 24 05.26	-20 22 55.5	699		
2001 QS269	2001 10 14.16947	23 09 55.87	-00 29 37.1	19.2	2001 QD271	2001 07 27.37142	21 24 03.81	-20 22 58.3	699		
2001 QS269	2001 10 14.18519	23 09 55.70	-00 29 41.8	20.0	2001 QD271	2001 07 27.39658	21 24 02.26	-20 23 02.4	699		
2001 QS269	2001 10 14.20091	23 09 55.42	-00 29 46.0	19.5	2001 QD271	2001 08 13.31122	21 06 50.70	-20 58 33.5	19.6	608	
2001 QS269	2001 10 14.23243	23 09 54.98	-00 29 56.7	19.7	2001 QD271	2001 08 13.32193	21 06 50.04	-20 58 35.2	20.5	608	
2001 QV269	1993 03 19.15104	12 32 16.06	-02 44 23.9	19.2	8	2001 QD271	2001 08 13.33247	21 06 49.38	-20 58 34.7	20.6	608
2001 QV269	1993 03 24.11771	12 27 57.14	-02 03 27.4	19.6	8	2001 QF271	2001 07 19.33380	21 37 44.97	-23 10 47.4	19.7	644
2001 QV269	2001 07 17.47831	20 21 03.61	-08 16 53.8	18.4	608	2001 QF271	2001 07 19.33612	21 37 44.93	-23 10 43.6	20.7	644
2001 QV											

2001 QH ₂₇₁	2001 08 14.25836	21 10 03.18	-25 12 00.4	19.8	644	2001 QN ₂₇₂	2001 09 09.23970	22 01 07.35	-23 42 46.4	18.7	644
2001 QH ₂₇₁	2001 08 14.26894	21 10 02.61	-25 12 01.6	20.0	644	2001 QN ₂₇₂	2001 09 11.27284	21 59 42.81	-23 46 40.0	19.0	704
2001 QL ₂₇₁	1998 11 17.46677	08 28 07.47	+19 38 19.1	21.3 V	691	2001 QN ₂₇₂	2001 09 11.28793	21 59 42.20	-23 46 41.5	19.6	704
2001 QL ₂₇₁	1998 11 17.48898	08 28 07.80	+19 38 20.1	21.2 V	691	2001 QN ₂₇₂	2001 09 11.30311	21 59 41.49	-23 46 43.2	18.9	704
2001 QL ₂₇₁	1998 11 17.51135	08 28 08.18	+19 38 19.6	20.8 V	691	2001 QN ₂₇₂	2001 09 11.31820	21 59 40.88	-23 46 45.4	19.4	704
2001 QL ₂₇₁	1998 12 11.41774	08 28 06.29	+20 07 05.3	20.6 V	691	2001 QN ₂₇₂	2001 09 11.33337	21 59 40.22	-23 46 45.5	19.3	704
2001 QL ₂₇₁	1998 12 11.43988	08 28 05.80	+20 07 08.7	20.6 V	691	2001 QN ₂₇₂	2001 10 10.10258	21 53 44.46	-22 51 02.4	20.6	644
2001 QL ₂₇₁	1998 12 11.46212	08 28 05.31	+20 07 11.4	21.0 V	691	2001 QN ₂₇₂	2001 10 10.11324	21 53 44.60	-22 50 58.8	20.9	644
2001 QL ₂₇₁	1998 12 22.27812	08 23 11.58	+20 38 08.8	21.0 V	691	2001 QN ₂₇₂	2001 10 10.12401	21 53 44.82	-22 50 55.8	20.9	644
2001 QL ₂₇₁	1998 12 22.30071	08 23 10.73	+20 38 13.6	20.9 V	691	2001 QW ₂₇₂	2001 08 25.25516	22 27 12.45	-18 13 15.3	18.2 R	699
2001 QL ₂₇₁	1998 12 22.33901	08 23 09.35	+20 38 21.2	20.6 V	691	2001 QW ₂₇₂	2001 08 25.25784	22 27 12.26	-18 13 14.2	19.2	704
2001 QL ₂₇₁	2001 07 27.31591	21 37 00.97	-17 51 09.6	19.1 R	699	2001 QW ₂₇₂	2001 08 25.27084	22 27 11.68	-18 13 16.3	699	
2001 QL ₂₇₁	2001 07 27.34090	21 36 59.78	-17 51 17.9		699	2001 QW ₂₇₂	2001 08 25.27441	22 27 11.42	-18 13 17.2	18.8	704
2001 QL ₂₇₁	2001 07 27.36593	21 36 58.60	-17 51 24.8		699	2001 QW ₂₇₂	2001 08 25.28654	22 27 10.86	-18 13 19.3	699	
2001 QL ₂₇₁	2001 07 27.39108	21 36 57.47	-17 51 33.1		699	2001 QW ₂₇₂	2001 08 25.28969	22 27 10.61	-18 13 19.4	18.9	704
2001 QL ₂₇₁	2001 08 13.34593	21 23 13.29	-19 22 14.7	20.8	608	2001 QW ₂₇₂	2001 08 25.30222	22 27 10.06	-18 13 20.9	699	
2001 QL ₂₇₁	2001 08 13.35783	21 23 12.65	-19 22 18.4	20.3	608	2001 QW ₂₇₂	2001 08 25.30466	22 27 09.84	-18 13 20.6	19.4	704
2001 QL ₂₇₁	2001 08 13.36896	21 23 12.13	-19 22 21.9	20.6	608	2001 QX ₂₇₂	2000 04 05.27870	12 58 10.73	-06 24 55.3	19.0	704
2001 QP ₂₇₁	2001 07 16.43754	22 06 59.95	-22 50 21.1	21.1	608	2001 QX ₂₇₂	2000 04 05.29710	12 58 09.54	-06 24 51.0	19.7	704
2001 QP ₂₇₁	2001 07 16.44823	22 06 59.61	-22 50 21.8	21.1	608	2001 QX ₂₇₂	2000 04 05.31153	12 58 08.58	-06 24 47.5	19.1	704
2001 QP ₂₇₁	2001 07 16.45870	22 06 59.24	-22 50 22.6	21.1	608	2001 QX ₂₇₂	2000 04 05.32597	12 58 07.67	-06 24 43.5	19.3	704
2001 QP ₂₇₁	2001 07 26.34315	22 00 34.32	-22 57 08.9	20.2	644	2001 QX ₂₇₂	2000 04 05.34040	12 58 06.63	-06 24 39.1	20.0	704
2001 QP ₂₇₁	2001 07 26.35374	22 00 33.81	-22 57 09.9	19.4	644	2001 QX ₂₇₂	2000 04 29.16206	12 35 26.36	-04 59 53.2	19.1	704
2001 QP ₂₇₁	2001 07 26.36418	22 00 33.30	-22 57 10.7	19.2	644	2001 QX ₂₇₂	2000 04 29.17412	12 35 25.83	-04 59 50.1	19.5	704
2001 QP ₂₇₁	2001 08 10.31995	21 46 43.96	-22 59 58.2	19.9	644	2001 QX ₂₇₂	2000 04 29.18619	12 35 25.24	-04 59 47.8	19.6	704
2001 QP ₂₇₁	2001 08 10.32984	21 46 43.33	-22 59 58.2	19.6	644	2001 QX ₂₇₂	2001 08 12.55617	22 40 21.40	-17 48 29.9	19.6	608
2001 QP ₂₇₁	2001 08 10.34093	21 46 42.61	-22 59 57.8	19.4	644	2001 QX ₂₇₂	2001 08 12.56708	22 40 20.82	-17 48 32.0	19.3	608
2001 QR ₂₇₁	2001 08 16.24390	21 42 23.09	-23 23 20.7	19.0	644	2001 QX ₂₇₂	2001 08 12.57800	22 40 20.20	-17 48 34.6	19.5	608
2001 QR ₂₇₁	2001 08 16.25443	21 42 22.40	-23 23 23.7	19.2	644	2001 QX ₂₇₂	2001 09 10.25041	22 11 06.16	-18 52 07.9	18.8 R	699
2001 QR ₂₇₁	2001 08 16.26547	21 42 21.69	-23 23 27.3	19.1	644	2001 QX ₂₇₂	2001 09 10.27392	22 11 04.77	-18 52 09.3	699	
2001 QR ₂₇₁	2001 09 11.23156	21 19 36.72	-24 16 34.0	20.2	704	2001 QX ₂₇₂	2001 09 10.29737	22 11 03.42	-18 52 08.9	699	
2001 QR ₂₇₁	2001 09 11.24647	21 19 36.18	-24 16 33.4	20.1	704	2001 QX ₂₇₂	2001 09 10.32080	22 11 01.94	-18 52 06.7	699	
2001 QR ₂₇₁	2001 09 11.26139	21 19 35.66	-24 16 31.5	20.3	704	2001 QX ₂₇₂	2001 09 21.17679	22 02 19.79	-18 37 08.2	18.6	704
2001 QV ₂₇₁	2001 07 27.31903	22 07 19.35	-20 15 04.5	18.7 R	699	2001 QX ₂₇₂	2001 09 21.19141	22 02 19.38	-18 37 05.1	19.3	704
2001 QV ₂₇₁	2001 07 27.34402	22 07 18.52	-20 15 16.0		699	2001 QX ₂₇₂	2001 09 21.20714	22 02 18.56	-18 37 03.0	19.3	704
2001 QV ₂₇₁	2001 07 27.36907	22 07 17.62	-20 15 26.8		699	2001 QX ₂₇₂	2001 09 21.23573	22 02 17.39	-18 36 58.2	19.4	704
2001 QV ₂₇₁	2001 07 27.39424	22 07 16.80	-20 15 37.5		699	2001 QY ₂₇₂	2001 09 10.24962	22 15 26.91	-19 09 59.0	18.8 R	699
2001 QZ ₂₇₁	2001 07 16.42193	22 05 41.26	-12 01 32.5	19.3 R	699	2001 QY ₂₇₂	2001 09 10.27314	22 15 25.55	-19 10 00.2	699	
2001 QZ ₂₇₁	2001 07 16.43448	22 05 40.94	-12 01 36.4		699	2001 QY ₂₇₂	2001 09 10.29658	22 15 24.33	-19 10 01.5	699	
2001 QZ ₂₇₁	2001 07 16.44712	22 05 40.74	-12 01 40.9		699	2001 QY ₂₇₂	2001 09 10.32002	22 15 22.95	-19 10 03.4	699	
2001 QZ ₂₇₁	2001 07 16.45973	22 05 40.36	-12 01 44.5		699	2001 QY ₂₇₂	2001 09 11.19784	22 14 36.97	-19 11 04.3	19.1	704
2001 QZ ₂₇₁	2001 07 16.46088	22 05 40.44	-12 01 45.5	20.3	608	2001 QY ₂₇₂	2001 09 11.21244	22 14 36.13	-19 11 05.6	19.7	704
2001 QZ ₂₇₁	2001 07 16.47163	22 05 40.19	-12 01 48.9	20.6	608	2001 QY ₂₇₂	2001 09 11.22675	22 14 35.36	-19 11 07.2	19.9	704
2001 QZ ₂₇₁	2001 07 16.48262	22 05 39.92	-12 01 53.4	20.9	608	2001 QY ₂₇₂	2001 09 11.24070	22 14 34.59	-19 11 08.2	19.8	704
2001 QZ ₂₇₁	2001 08 15.29828	21 48 06.80	-15 35 17.3	19.4	608	2001 QY ₂₇₂	2001 10 10.10607	22 00 34.00	-18 14 07.1	20.5	644
2001 QZ ₂₇₁	2001 08 15.30957	21 48 06.33	-15 35 22.8	19.5	608	2001 QY ₂₇₂	2001 10 10.11681	22 00 33.98	-18 14 04.2	20.4	644
2001 QA ₂₇₂	2001 08 15.32024	21 48 05.85	-15 35 28.5	19.7	608	2001 QY ₂₇₂	2001 10 10.12746	22 00 33.92	-18 14 00.7	20.1	644
2001 QA ₂₇₂	2001 08 17.42787	23 28 37.23	+10 48 56.3	19.7	644	2001 QZ ₂₇₂	2001 07 17.44302	22 45 38.03	-13 18 28.3	20.0	644
2001 QA ₂₇₂	2001 08 17.43883	23 28 36.78	+10 48 58.0	19.8	644	2001 QZ ₂₇₂	2001 07 17.45363	22 45 38.01	-13 18 33.7	20.2	644
2001 QA ₂₇₂	2001 08 17.44962	23 28 36.31	+10 48 59.4	19.9	644	2001 QZ ₂₇₂	2001 07 17.46435	22 45 38.01	-13 18 38.7	20.2	644
2001 QA ₂₇₂	2001 08 20.30490	23 26 36.82	+10 55 35.6	19.9 R	734	2001 QZ ₂₇₂	2001 08 12.55617	22 37 43.21	-17 46 09.8	20.9	608
2001 QA ₂₇₂	2001 08 20.31705	23 26 36.38	+10 55 40.3	19.6 R	734	2001 QZ ₂₇₂	2001 08 12.56708	22 37 42.80	-17 46 17.9	20.3	608
2001 QA ₂₇₂	2001 09 18.17558	23 00 40.89	+10 32 02.7	19.1 R	699	2001 QZ ₂₇₂	2001 08 12.57800	22 37 42.37	-17 46 24.9	19.9	608
2001 QA ₂₇₂	2001 09 18.19906	23 00 39.52	+10 31 57.9		699	2001 QA ₂₇₃	2001 07 30.34018	22 48 53.47	-16 42 04.9	17.6	704
2001 QA ₂₇₂	2001 09 18.22264	23 00 38.14	+10 31 53.1		699	2001 QA ₂₇₃	2001 07 30.35132	22 48 53.16	-16 42 10.2	18.3	704
2001 QA ₂₇₂	2001 09 18.24619	23 00 36.79	+10 31 49.2		699	2001 QA ₂₇₃	2001 07 30.36248	22 48 52.92	-16 42 14.7	18.3	704
2001 QA ₂₇₂	2001 10 11.09824	22 43 23.25	+08 53 46.3	20.8 V f	691	2001 QA ₂₇₃	2001 07 30.37364	22 48 52.68	-16 42 19.8	18.0	704
2001 QA ₂₇₂	2001 10 11.11937	22 43 22.57	+08 53 39.3	20.3 V	691	2001 QA ₂₇₃	2001 07 30.38478	22 48 52.37	-16 42 25.1	17.5	704
2001 QA ₂₇₂	2001 10 11.14161	22 43 21.88	+08 53 33.0	20.4 V	691	2001 QA ₂₇₃	2001 10 08.27100	22 07 55.87	-23 10 15.1	18.9	644
2001 QA ₂₇₂	2001 10 13.10507	22 42 25.28	+08 44 35.4	20.7 V	691	2001 QA ₂₇₃	2001 10 08.29699	22 07 55.56	-23 10 14.7	18.8	644
2001 QA ₂₇₂	2001 10 13.12928	22 42 24.58	+08 44 29.1	20.0 V	691	2001 QA ₂₇₃	2001 10 08.31732	22 07 55.31	-23 10 15.2	19.4	644
2001 QA ₂₇₂	2001 10 13.15045	22 42 23.97	+08 44 23.5	20.5 V	691	2001 QB ₂₇₃	2001 08 12.58710	22 45 04.04	-21 29 20.9	19.8	608
2001 QB ₂₇₂	2001 08 15.32627	21 57 43.28	-18 12 55.2	19.9	608	2001 QB ₂₇₃	2001 08 12.59785	22 45 03.52	-21 29 22.4	19.9	608
2001 QB ₂₇₂	2001 08 15.33676	21 57 42.67	-18 12 55.7	19.8	608	2001 QB ₂₇₃	2001 08 12.60848	22 45 02.95	-21 29 24.3	19.8	608
2001 QB ₂₇₂	2001 08 15.34737	21 57 42.05	-18 12 57.6	20.4	608	2001 QB ₂₇₃	2001 08 16.28614	22 40 31.69	-17 48 08.6	18.2	704
2001 QB ₂₇₂	2001 08 15.51587	21 57 31.74	-18 13 12.8	19.6	608	2001 QB ₂₇₃	2001 08 16.29845	22 40 31.07	-17 48 10.0	18.8	704
2001 QB ₂₇₂	2001 08 15.52698	21 57 31.05	-18 13 13.8	19.7	608	2001 QB ₂₇₃	2001 08 16.31165	22 40 30.08	-17 48 14.4	19.2	704
2001 QB ₂₇₂	2001 08 15.53793	21 57 30.41	-18 13 14.9	19.6	608	2001 QB ₂₇₃	2001 07 30.34041	22 52 57.02	-14 18 28.2	18.3	704
2001 QB ₂₇₂	2001 09 11.19268	21 32 49.93	-18 25 14.0	18.8	704	2001 QK ₂₇₃					

2001 QS ₂₇₃	2001 10 11.10298	22 11 18.60	-25 11 39.7	20.7	644	2001 QF ₂₇₅	2001 07 18.44305	22 50 24.01	-08 45 33.3	19.7	644
2001 QS ₂₇₃	2001 10 11.12426	22 11 18.68	-25 11 34.9	20.1	644	2001 QF ₂₇₅	2001 07 18.45451	22 50 24.26	-08 45 38.4	19.9	644
2001 QS ₂₇₃	2001 10 11.14670	22 11 18.72	-25 11 29.8	20.4	644	2001 QF ₂₇₅	2001 08 13.37425	22 50 49.37	-13 18 35.8	19.8	608
2001 QT ₂₇₃	2001 08 16.37302	22 42 47.70	-21 58 44.1	18.4	644	2001 QF ₂₇₅	2001 08 13.38436	22 50 49.12	-13 18 43.6	19.5	608
2001 QT ₂₇₃	2001 08 16.38429	22 42 47.44	-21 58 56.0	18.4	644	2001 QF ₂₇₅	2001 08 13.39502	22 50 48.90	-13 18 52.2	19.6	608
2001 QT ₂₇₃	2001 08 16.39545	22 42 47.20	-21 59 08.5	18.3	644	2001 QF ₂₇₅	2001 08 25.33090	22 45 34.14	-15 58 14.7	19.5	608
2001 QU ₂₇₃	2001 08 12.60420	22 46 55.30	-11 28 10.3	20.3	608	2001 QF ₂₇₅	2001 08 25.34184	22 45 33.76	-15 58 23.7	19.3	608
2001 QU ₂₇₃	2001 08 12.61521	22 46 54.72	-11 28 10.9	20.3	608	2001 QF ₂₇₅	2001 08 25.35295	22 45 33.39	-15 58 32.4	19.1	608
2001 QU ₂₇₃	2001 08 12.62630	22 46 54.12	-11 28 11.7	20.3	608	2001 QG ₂₇₅	2001 07 27.31826	22 01 27.94	-16 20 55.6	19.9 R	699
2001 QU ₂₇₃	2001 08 16.27690	22 43 37.00	-11 31 35.9	18.7	704	2001 QG ₂₇₅	2001 07 27.34324	22 01 26.73	-16 21 06.1		699
2001 QU ₂₇₃	2001 08 16.28916	22 43 36.33	-11 31 36.2	19.3	704	2001 QG ₂₇₅	2001 07 27.36828	22 01 25.62	-16 21 15.6		699
2001 QU ₂₇₃	2001 08 16.30148	22 43 35.63	-11 31 37.1	19.1	704	2001 QG ₂₇₅	2001 07 27.39344	22 01 24.67	-16 21 26.0		699
2001 QU ₂₇₃	2001 08 16.31374	22 43 34.83	-11 31 40.0	18.2	704	2001 QG ₂₇₅	2001 08 14.44208	21 46 15.83	-18 22 26.2	20.4	608
2001 QU ₂₇₃	2001 08 16.32595	22 43 34.15	-11 31 39.5	19.2	704	2001 QG ₂₇₅	2001 08 14.45334	21 46 15.15	-18 22 30.1	20.2	608
2001 QU ₂₇₃	2001 08 28.22270	22 31 45.33	-11 43 28.9	19.6	644	2001 QG ₂₇₅	2001 08 14.46441	21 46 14.49	-18 22 35.2	20.2	608
2001 QU ₂₇₃	2001 08 28.24437	22 31 43.96	-11 43 29.4	19.3	644	2001 QK ₂₇₅	2001 09 09.34814	23 26 14.11	+22 32 14.8	17.7 R	699
2001 QU ₂₇₃	2001 08 28.26563	22 31 42.64	-11 43 31.4	19.1	644	2001 QK ₂₇₅	2001 09 09.37563	23 26 12.82	+22 32 07.6		699
2001 QU ₂₇₃	2001 10 11.10056	22 01 04.60	-11 04 23.5	20.0	644	2001 QK ₂₇₅	2001 09 09.40314	23 26 11.52	+22 32 00.5		699
2001 QU ₂₇₃	2001 10 11.12187	22 01 04.35	-11 04 19.7	20.2	644	2001 QK ₂₇₅	2001 09 09.43073	23 26 10.24	+22 31 53.4		699
2001 QU ₂₇₃	2001 10 11.14427	22 01 04.13	-11 04 15.3	20.2	644	2001 QK ₂₇₅	2001 09 30.36760	23 12 00.13	+19 48 02.9	17.9	644
2001 QV ₂₇₃	2001 08 11.39645	22 58 00.66	-22 54 21.9	19.5	644	2001 QK ₂₇₅	2001 09 30.38925	23 11 59.38	+19 47 48.8	17.8	644
2001 QV ₂₇₃	2001 08 11.40893	22 58 00.00	-22 54 22.5	19.6	644	2001 QK ₂₇₅	2001 09 30.41158	23 11 58.64	+19 47 34.8	18.0	644
2001 QV ₂₇₃	2001 08 11.42016	22 57 59.41	-22 54 23.7	19.6	644	2001 QL ₂₇₅	2001 07 22.29086	23 22 24.37	+18 44 16.1	18.6 R	699
2001 QV ₂₇₃	2001 08 25.32872	22 44 52.97	-23 03 53.6	20.8	608	2001 QL ₂₇₅	2001 07 22.31290	23 22 24.13	+18 44 27.9		699
2001 QV ₂₇₃	2001 08 25.33959	22 44 52.34	-23 03 54.3	20.1	608	2001 QL ₂₇₅	2001 07 22.33475	23 22 23.85	+18 44 40.0		699
2001 QV ₂₇₃	2001 08 25.35082	22 44 51.62	-23 03 55.0	20.4	608	2001 QL ₂₇₅	2001 07 22.35656	23 22 23.58	+18 44 51.2		699
2001 QX ₂₇₃	2001 07 19.37249	22 58 25.62	-12 44 02.4	18.4 R	699	2001 QL ₂₇₅	2001 08 05.35242	23 17 34.99	+20 36 30.1	18.6	644
2001 QX ₂₇₃	2001 07 19.39131	22 58 25.57	-12 44 17.6		699	2001 QL ₂₇₅	2001 08 05.36236	23 17 34.70	+20 36 34.1	19.0	644
2001 QX ₂₇₃	2001 07 19.41016	22 58 25.57	-12 44 30.6		699	2001 QL ₂₇₅	2001 08 05.37327	23 17 34.36	+20 36 38.4	18.8	644
2001 QX ₂₇₃	2001 07 19.42899	22 58 25.48	-12 44 44.1		699	2001 QL ₂₇₅	2001 08 26.22002	23 03 21.19	+22 10 47.9	18.0 R	699
2001 QX ₂₇₃	2001 07 30.34049	22 57 02.09	-15 13 27.4	18.3	704	2001 QL ₂₇₅	2001 08 26.24821	23 03 19.75	+22 10 52.0		699
2001 QX ₂₇₃	2001 07 30.35163	22 57 01.84	-15 13 37.5	18.2	704	2001 QL ₂₇₅	2001 08 26.27633	23 03 18.32	+22 10 55.2		699
2001 QX ₂₇₃	2001 07 30.37395	22 57 01.49	-15 13 57.7	18.2	704	2001 QL ₂₇₅	2001 08 26.30431	23 03 16.89	+22 10 58.6		699
2001 QX ₂₇₃	2001 07 30.38509	22 57 01.31	-15 14 06.4	18.4	704	2001 QL ₂₇₅	2001 09 09.29416	22 51 04.77	+22 14 40.0	18.4	704
2001 QX ₂₇₃	2001 08 13.35417	22 51 32.38	-18 49 49.7	19.9	608	2001 QL ₂₇₅	2001 09 09.30852	22 51 04.01	+22 14 38.5	18.5	704
2001 QX ₂₇₃	2001 08 13.36543	22 51 32.02	-18 50 00.6	19.3	608	2001 QL ₂₇₅	2001 09 09.32288	22 51 03.23	+22 14 37.4	18.3	704
2001 QX ₂₇₃	2001 08 13.37586	22 51 31.68	-18 50 10.5	19.4	608	2001 QL ₂₇₅	2001 09 09.33093	22 51 02.80	+22 14 36.1	17.7 R	699
2001 QX ₂₇₃	2001 08 25.32872	22 44 19.32	-21 58 31.4	19.0	608	2001 QL ₂₇₅	2001 09 09.33724	22 51 02.50	+22 14 36.6	18.6	704
2001 QX ₂₇₃	2001 08 25.33959	22 44 18.87	-21 58 41.8	18.7	608	2001 QL ₂₇₅	2001 09 09.35161	22 51 01.59	+22 14 33.9	18.2	704
2001 QX ₂₇₃	2001 08 25.35082	22 44 18.42	-21 58 52.4	18.9	608	2001 QL ₂₇₅	2001 09 09.35835	22 51 01.39	+22 14 34.1		699
2001 QZ ₂₇₃	2001 08 13.36708	22 52 22.94	-17 02 25.9	19.9	608	2001 QL ₂₇₅	2001 09 09.38584	22 50 59.81	+22 14 31.3		699
2001 QZ ₂₇₃	2001 08 13.37764	22 52 22.34	-17 02 26.9	20.1	608	2001 QL ₂₇₅	2001 09 09.41339	22 50 58.31	+22 14 29.0		699
2001 QZ ₂₇₃	2001 08 13.38821	22 52 21.75	-17 02 27.7	19.8	608	2001 QL ₂₇₅	2001 09 27.11560	22 36 35.60	+21 15 39.0	18.6	644
2001 QZ ₂₇₃	2001 08 25.32704	22 40 45.23	-17 17 53.3	20.3	608	2001 QL ₂₇₅	2001 09 27.13719	22 36 34.68	+21 15 32.7	18.5	644
2001 QZ ₂₇₃	2001 08 25.33798	22 40 44.51	-17 17 55.1	19.8	608	2001 QL ₂₇₅	2001 09 27.15856	22 36 33.76	+21 15 26.6	18.7	644
2001 QZ ₂₇₃	2001 08 25.34909	22 40 43.80	-17 17 55.6	19.7	608	2001 QM ₂₇₅	2001 06 16.43438	22 55 07.86	+08 10 55.0	20.4	644
2001 QC ₂₇₄	2001 07 27.31747	21 52 51.93	-18 01 33.7	18.4 R	699	2001 QM ₂₇₅	2001 06 16.44491	22 55 08.44	+08 11 05.4	20.2	644
2001 QC ₂₇₄	2001 07 27.34246	21 52 50.97	-18 01 38.4		699	2001 QM ₂₇₅	2001 06 16.45595	22 55 09.04	+08 11 15.2	20.6	644
2001 QC ₂₇₄	2001 07 27.36751	21 52 49.93	-18 01 43.8		699	2001 QM ₂₇₅	2001 09 09.33093	22 52 46.23	+23 10 27.1	18.2 R	699
2001 QC ₂₇₄	2001 07 27.39267	21 52 48.86	-18 01 48.8		699	2001 QM ₂₇₅	2001 09 09.35835	22 52 44.72	+23 10 23.6		699
2001 QC ₂₇₄	2001 08 14.41292	21 39 23.57	-18 59 00.4	19.6	608	2001 QM ₂₇₅	2001 09 09.38584	22 52 43.19	+23 10 20.3		699
2001 QC ₂₇₄	2001 08 14.42354	21 39 23.05	-18 59 02.4	19.6	608	2001 QM ₂₇₅	2001 09 09.41339	22 52 41.67	+23 10 18.5		699
2001 QC ₂₇₄	2001 08 14.43438	21 39 22.49	-18 59 04.3	19.6	608	2001 QR ₂₇₅	2001 06 25.43284	22 53 09.91	-06 57 02.3	20.2	644
2001 QC ₂₇₄	2001 08 20.11019	21 34 54.09	-19 14 56.2	17.0 R	807	2001 QR ₂₇₅	2001 06 25.44364	22 53 10.29	-06 57 05.8	19.6	644
2001 QC ₂₇₄	2001 08 20.18834	21 34 50.32	-19 15 08.9		807	2001 QR ₂₇₅	2001 06 25.45543	22 53 10.71	-06 57 10.0	19.6	644
2001 QG ₂₇₄	2001 08 14.38460	21 38 51.89	-22 52 34.6	20.3	608	2001 QR ₂₇₅	2001 07 19.37249	23 01 48.02	-10 19 40.3	19.2 R	699
2001 QG ₂₇₄	2001 08 14.39529	21 38 51.42	-22 52 39.3	20.4	608	2001 QR ₂₇₅	2001 07 19.37327	23 01 48.00	-10 19 40.5	19.1 R	699
2001 QG ₂₇₄	2001 08 14.40655	21 38 50.83	-22 52 42.9	20.4	608	2001 QR ₂₇₅	2001 07 19.39131	23 01 48.12	-10 19 53.4		699
2001 QO ₂₇₄	2001 07 26.57391	22 28 43.01	-20 17 23.2	20.2	608	2001 QR ₂₇₅	2001 07 19.39210	23 01 48.03	-10 19 54.2		699
2001 QO ₂₇₄	2001 07 26.58458	22 28 42.64	-20 17 24.7	20.0	608	2001 QR ₂₇₅	2001 07 19.41016	23 01 48.11	-10 20 05.9		699
2001 QO ₂₇₄	2001 07 26.59580	22 28 42.24	-20 17 26.1	19.8	608	2001 QR ₂₇₅	2001 07 19.41093	23 01 48.14	-10 20 06.9		699
2001 QP ₂₇₄	2001 08 11.38844	22 18 11.67	-18 41 01.3	20.4	608	2001 QR ₂₇₅	2001 07 19.42899	23 01 48.35	-10 20 20.4		699
2001 QP ₂₇₄	2001 08 11.39886	22 18 11.19	-18 41 03.8	20.2	608	2001 QR ₂₇₅	2001 07 19.42978	23 01 48.30	-10 20 18.5		699
2001 QF ₂₇₄	2001 08 11.41009	22 18 10.72	-18 41 07.3	21.3	608	2001 QR ₂₇₅	2001 08 13.38596	22 57 02.78	-16 06 31.9	19.6	608
2001 QR ₂₇₄	2001 07 22.35534	22 34 18.34	-24 34 25.0	19.3	644	2001 QR ₂₇₅	2001 08 13.39664	22 57 02.46	-16 06 42.2	20.1	608
2001 QR ₂₇₄	2001 07 22.36546	22 34 18.06	-24 34 25.0	19.2	644	2001 QR ₂₇₅	2001 08 13.40696	22 57 02.16	-16 06 50.8	20.4	608
2001 QR ₂₇₄	2001 07 22.37653	22 34 17.71	-24 34 25.5	19.4	644	2001 QS ₂₇₅	2001 08 13.38596	22 59 16.85	-17 04 19.1	18.7	608
2001 QR ₂₇₄	2001 08 09.44622	22 20 52.25	-24 34 37.2	19.9	644	2001 QS ₂₇₅	2001 08 13.39664	22 59 16.31	-17 04 19.9	18.9	608
2001 QR ₂₇₄	2001 08 09.45657	22 20 51.59	-24 34 36.4	19.9	644	2001 QS ₂₇₅	2001 08 13.40696	22 59 15.82	-17 04 20.4	18.8	608
200											

2001 QF ₂₇₆	2001 10 11.20667	22 24 07.82	-14 50 03.3	18.2	704	2001 QU ₂₇₆	2001 07 26.41487	23 23 37.54	-17 49 42.3	18.3	644
2001 QF ₂₇₆	2001 10 11.22209	22 24 07.44	-14 49 59.8	18.5	704	2001 QU ₂₇₆	2001 08 11.50422	23 17 04.91	-18 57 46.6	18.7	608
2001 QF ₂₇₆	2001 10 11.23825	22 24 07.08	-14 49 54.7	18.2	704	2001 QU ₂₇₆	2001 08 11.51478	23 17 04.54	-18 57 49.7	19.3	608
2001 QF ₂₇₆	2001 10 11.25403	22 24 06.68	-14 49 49.5	18.6	704	2001 QU ₂₇₆	2001 08 11.52502	23 17 04.17	-18 57 52.2	19.0	608
2001 QH ₂₇₆	2001 08 14.44292	23 15 04.92	-18 39 02.9	19.4	608	2001 QU ₂₇₆	2001 08 25.24218	23 07 48.79	-19 57 32.0	18.1	644
2001 QH ₂₇₆	2001 08 14.45421	23 15 04.48	-18 39 06.3	19.6	608	2001 QU ₂₇₆	2001 08 25.26362	23 07 47.77	-19 57 37.4	18.2	644
2001 QH ₂₇₆	2001 08 14.46528	23 15 04.08	-18 39 09.8	19.5	608	2001 QU ₂₇₆	2001 08 25.28515	23 07 46.75	-19 57 42.6	17.9	644
2001 QH ₂₇₆	2001 08 25.24218	23 07 22.71	-19 35 44.1	19.2	644	2001 QU ₂₇₆	2001 10 04.21041	22 38 32.59	-20 54 59.5	19.6	644
2001 QH ₂₇₆	2001 08 25.26362	23 07 21.57	-19 35 50.2	19.0	644	2001 QU ₂₇₆	2001 10 04.23256	22 38 31.92	-20 54 57.1	19.3	644
2001 QH ₂₇₆	2001 08 25.28515	23 07 20.41	-19 35 56.9	18.8	644	2001 QU ₂₇₆	2001 10 04.25429	22 38 31.25	-20 54 54.1	20.0	644
2001 QH ₂₇₆	2001 09 11.26036	22 51 44.15	-20 29 36.3	18.5	704	2001 QU ₂₇₆	2001 10 07.10322	22 37 11.98	-20 49 17.3	18.8	644
2001 QH ₂₇₆	2001 09 11.27481	22 51 43.29	-20 29 37.4	19.0	704	2001 QU ₂₇₆	2001 10 07.12427	22 37 11.38	-20 49 14.1	19.2	644
2001 QH ₂₇₆	2001 09 11.30376	22 51 41.65	-20 29 38.5	18.9	704	2001 QU ₂₇₆	2001 10 07.14649	22 37 10.79	-20 49 11.5	18.8	644
2001 QH ₂₇₆	2001 10 10.16821	22 35 11.93	-19 03 50.7	19.6	644	2001 QU ₂₇₆	2001 10 10.16821	22 35 57.70	-20 41 48.6	19.3	644
2001 QH ₂₇₆	2001 10 10.17875	22 35 11.81	-19 03 46.5	19.4	644	2001 QU ₂₇₆	2001 10 10.17875	22 35 57.45	-20 41 46.9	19.1	644
2001 QH ₂₇₆	2001 10 10.18934	22 35 11.74	-19 03 42.2	19.2	644	2001 QU ₂₇₆	2001 10 10.18934	22 35 57.21	-20 41 45.1	19.1	644
2001 QJ ₂₇₆	2001 10 10.16706	22 31 58.95	-18 17 32.3	20.3	644	2001 QC ₂₇₇	2001 08 23.36767	23 39 07.39	-17 16 58.8	19.0	608
2001 QJ ₂₇₆	2001 10 10.17760	22 31 58.67	-18 17 30.3	20.4	644	2001 QC ₂₇₇	2001 08 23.37784	23 39 06.94	-17 17 05.7	18.9	608
2001 QJ ₂₇₆	2001 10 10.18817	22 31 58.40	-18 17 28.5	20.0	644	2001 QC ₂₇₇	2001 08 23.38902	23 39 06.39	-17 17 13.2	18.7	608
2001 QK ₂₇₆	2001 08 14.44345	23 14 55.77	-17 28 52.9	20.4	608	2001 QC ₂₇₇	2001 08 23.54442	23 38 59.07	-17 18 59.0	19.1	608
2001 QK ₂₇₆	2001 08 14.45472	23 14 55.38	-17 28 57.4	21.2	608	2001 QC ₂₇₇	2001 08 23.55473	23 38 58.59	-17 19 06.0	18.9	608
2001 QK ₂₇₆	2001 08 14.46581	23 14 54.97	-17 29 03.4	20.8	608	2001 QC ₂₇₇	2001 08 23.56576	23 38 58.08	-17 19 13.3	18.8	608
2001 QK ₂₇₆	2001 08 25.24139	23 07 41.99	-18 50 06.1	19.2	644	2001 QC ₂₇₇	2001 09 11.26372	23 22 43.71	-20 19 21.0	18.6	704
2001 QK ₂₇₆	2001 08 25.26282	23 07 40.97	-18 50 15.5	19.2	644	2001 QC ₂₇₇	2001 09 11.27813	23 22 42.90	-20 19 28.1	18.9	704
2001 QK ₂₇₆	2001 08 25.28436	23 07 39.97	-18 50 25.2	19.6	644	2001 QC ₂₇₇	2001 09 11.29263	23 22 42.01	-20 19 34.2	18.7	704
2001 QK ₂₇₆	2001 09 17.25481	22 49 12.16	-21 03 17.1	18.9 R	699	2001 QC ₂₇₇	2001 09 11.30781	23 22 41.14	-20 19 41.0	19.2	704
2001 QK ₂₇₆	2001 09 17.27040	22 49 11.47	-21 03 24.2		699	2001 QC ₂₇₇	2001 09 17.25323	23 17 20.52	-20 57 07.3	18.0 R	699
2001 QK ₂₇₆	2001 09 17.28604	22 49 10.66	-21 03 25.8		699	2001 QC ₂₇₇	2001 09 17.26884	23 17 19.69	-20 57 11.3		699
2001 QK ₂₇₆	2001 09 17.30167	22 49 09.92	-21 03 28.4		699	2001 QC ₂₇₇	2001 09 17.28446	23 17 18.81	-20 57 17.2		699
2001 QN ₂₇₆	2001 10 11.11602	22 29 29.10	-15 18 18.1	18.9	644	2001 QC ₂₇₇	2001 09 17.30010	23 17 17.97	-20 57 22.4		699
2001 QN ₂₇₆	2001 10 11.13839	22 29 28.44	-15 18 11.6	19.1	644	2001 QE ₂₇₇	2001 07 21.40026	23 48 31.01	-16 29 58.0	19.5	644
2001 QN ₂₇₆	2001 10 11.15971	22 29 27.78	-15 18 05.2	19.2	644	2001 QE ₂₇₇	2001 07 21.41079	23 48 31.13	-16 30 03.2	19.7	644
2001 QN ₂₇₆	2001 10 11.20750	22 29 26.46	-15 17 52.4	18.6	704	2001 QE ₂₇₇	2001 07 21.42140	23 48 31.27	-16 30 08.4	19.4	644
2001 QN ₂₇₆	2001 10 11.23908	22 29 25.46	-15 17 42.1	18.3	704	2001 QK ₂₇₇	2001 10 10.20681	23 02 46.03	-14 11 12.6	18.8	644
2001 QN ₂₇₆	2001 10 11.25485	22 29 24.95	-15 17 37.3	18.6	704	2001 QK ₂₇₇	2001 10 10.22804	23 02 45.33	-14 11 10.2	18.6	644
2001 QO ₂₇₆	2001 08 01.44939	23 20 45.60	-14 54 44.2	19.1	644	2001 QK ₂₇₇	2001 10 10.24912	23 02 44.62	-14 11 07.8	18.8	644
2001 QO ₂₇₆	2001 08 01.46021	23 20 45.47	-14 54 46.6	19.5	644	2001 QK ₂₇₇	2001 10 11.21155	23 02 14.73	-14 09 17.8	19.4	704
2001 QO ₂₇₆	2001 08 01.47119	23 20 45.24	-14 54 49.3	19.5	644	2001 QK ₂₇₇	2001 10 11.22701	23 02 14.16	-14 09 16.7	18.8	704
2001 QO ₂₇₆	2001 08 11.50527	23 16 47.31	-15 42 40.6	19.9	608	2001 QK ₂₇₇	2001 10 11.24308	23 02 13.68	-14 09 13.5	18.8	704
2001 QO ₂₇₆	2001 08 11.51581	23 16 46.95	-15 42 44.3	20.3	608	2001 QK ₂₇₇	2001 10 11.25887	23 02 13.15	-14 09 11.3	18.8	704
2001 QO ₂₇₆	2001 08 11.52604	23 16 46.57	-15 42 47.3	20.1	608	2001 QL ₂₇₇	2001 10 10.19407	22 44 41.76	-17 59 30.1	18.5	644
2001 QO ₂₇₆	2001 10 10.17052	22 33 19.24	-17 57 55.7	19.2	644	2001 QL ₂₇₇	2001 10 10.20449	22 44 41.16	-17 59 21.9	18.6	644
2001 QO ₂₇₆	2001 10 10.18109	22 33 19.04	-17 57 53.5	19.6	644	2001 QL ₂₇₇	2001 10 10.21519	22 44 40.53	-17 59 13.6	18.7	644
2001 QO ₂₇₆	2001 10 10.19178	22 33 18.85	-17 57 51.4	19.7	644	2001 QP ₂₇₇	2001 08 19.52607	00 00 02.88	-16 11 15.0	20.1	608
2001 QO ₂₇₆	2001 08 25.24139	23 09 24.56	-16 40 00.1	17.3	644	2001 QP ₂₇₇	2001 08 19.53644	00 00 02.54	-16 11 18.4	19.3	608
2001 QO ₂₇₆	2001 08 25.26282	23 09 23.35	-16 39 59.1	17.5	644	2001 QP ₂₇₇	2001 08 19.54675	00 00 02.22	-16 11 19.8	19.6	608
2001 QO ₂₇₆	2001 08 25.28436	23 09 22.14	-16 39 57.9	17.4	644	2001 QP ₂₇₇	2001 09 11.26657	23 43 50.99	-17 17 51.8	17.3	704
2001 QO ₂₇₆	2001 10 11.19194	22 33 12.00	-13 28 36.7	17.8	704	2001 QP ₂₇₇	2001 09 11.28089	23 43 50.23	-17 17 53.5	17.6	704
2001 QO ₂₇₆	2001 10 11.20797	22 33 11.65	-13 28 29.8	18.4	704	2001 QP ₂₇₇	2001 09 11.29593	23 43 49.44	-17 17 55.1	17.8	704
2001 QO ₂₇₆	2001 10 11.22340	22 33 11.34	-13 28 22.6	18.2	704	2001 QP ₂₇₇	2001 09 11.31061	23 43 48.64	-17 17 57.1	17.8	704
2001 QO ₂₇₆	2001 10 11.23955	22 33 11.11	-13 28 15.8	18.6	704	2001 QP ₂₇₇	2001 09 11.32465	23 43 47.87	-17 17 58.2	17.7	704
2001 QO ₂₇₆	2001 10 11.25533	22 33 10.77	-13 28 09.8	18.5	704	2001 QP ₂₇₇	2001 09 21.30669	23 35 06.74	-17 28 30.6	16.9	644
2001 QO ₂₇₆	2001 10 13.17522	22 32 43.69	-13 14 02.1	18.6	704	2001 QP ₂₇₇	2001 09 21.32814	23 35 05.59	-17 28 30.8	16.9	644
2001 QO ₂₇₆	2001 10 13.19143	22 32 43.56	-13 13 54.4	18.9	704	2001 QP ₂₇₇	2001 09 21.34954	23 35 04.43	-17 28 31.1	17.1	644
2001 QO ₂₇₆	2001 10 13.20756	22 32 43.23	-13 13 47.8	18.9	704	2001 QP ₂₇₇	2001 10 10.23500	23 20 57.80	-16 56 45.4	18.3	644
2001 QO ₂₇₆	2001 10 13.22343	22 32 43.15	-13 13 40.3	18.9	704	2001 QP ₂₇₇	2001 10 10.25607	23 20 57.03	-16 56 40.9	18.2	644
2001 QS ₂₇₆	1994 03 14.46436	14 01 53.62	-09 11 34.6		691	2001 QP ₂₇₇	2001 10 10.27728	23 20 56.25	-16 56 36.4	18.5	644
2001 QS ₂₇₆	1994 03 14.48811	14 01 52.98	-09 11 34.5	18.6 V	691	2001 QP ₂₇₇	2001 10 11.19807	23 20 24.72	-16 53 16.3	17.9	704
2001 QS ₂₇₆	1994 03 14.51045	14 01 52.36	-09 11 33.5		691	2001 QP ₂₇₇	2001 10 11.21415	23 20 24.10	-16 53 11.7	18.3	704
2001 QS ₂₇₆	1996 10 09.52495	01 21 56.32	+04 19 44.0	17.5 V	566	2001 QP ₂₇₇	2001 10 11.23026	23 20 23.57	-16 53 08.4	18.2	704
2001 QS ₂₇₆	1996 10 09.53556	01 21 55.72	+04 19 43.0	17.5 V	566	2001 QP ₂₇₇	2001 10 11.24565	23 20 22.97	-16 53 04.1	18.6	704
2001 QS ₂₇₆	1996 10 09.54400	01 21 55.26	+04 19 42.1	17.5 V	566	2001 QP ₂₇₇	2001 10 11.26144	23 20 22.43	-16 53 01.6	18.0	704
2001 QS ₂₇₆	1999 04 12.13460	11 58 30.22	+07 43 47.9	18.7	704	2001 QQ ₂₇₇	2001 08 11.59590	23 58 28.89	-15 05 58.8		608
2001 QS ₂₇₆	1999 04 12.15163	11 58 29.51	+07 43 48.1	18.9	704	2001 QQ ₂₇₇	2001 08 11.60671	23 58 28.76	-15 06 02.0	19.0	608
2001 QS ₂₇₆	1999 04 12.16870	11 58 28.70	+07 43 48.2	18.9	704	2001 QQ ₂₇₇	2001 08 11.61709	23 58 28.59	-15 06 04.9	19.2	608
2001 QS ₂₇₆	1999 04 12.18570	11 58 28.10	+07 43 50.0	18.9	704	2001 QQ ₂₇₇	2001 10 10.22562	23 15 30.02	-16 53 47.1	19.1	644
2001 QS ₂₇₆	1999 04 12.20264	11 58 27.18	+07 43 53.0	18.9	704	2001 QQ ₂₇₇	2001 10 10.24678	23 15 29.44	-16 53 40.4	19.3	644
2001 QS ₂₇₆	2001 08 14.47555	23 17 23.18	-18 37 58.3	18.2	608	2001 QQ ₂₇₇	2001 10 10.26789	23 15 28.89	-16 53 33.0	19.4	644
2001 QS ₂₇₆	2001 08 14.48613	23 17 22.77	-18 3								

2001 QV ₂₇₇	2000 04 27.35230	14 23 08.87	-04 32 23.2	18.1	704	2001 QY ₂₇₈	2001 08 25.38642	23 07 01.86	-17 46 49.7	699
2001 QV ₂₇₇	2000 04 27.36153	14 23 08.31	-04 32 20.8		699	2001 QY ₂₇₈	2001 09 11.27562	22 55 00.55	-19 57 08.0	704
2001 QV ₂₇₇	2000 04 27.36465	14 23 08.12	-04 32 20.2	18.5	704	2001 QY ₂₇₈	2001 09 11.28956	22 54 59.83	-19 57 12.0	704
2001 QV ₂₇₇	2000 04 27.37699	14 23 07.40	-04 32 18.3	18.5	704	2001 QY ₂₇₈	2001 09 11.31931	22 54 58.45	-19 57 22.3	704
2001 QV ₂₇₇	2000 04 27.38932	14 23 06.72	-04 32 14.5	18.7	704	2001 QZ ₂₇₈	2001 09 11.27505	22 49 58.10	-16 19 31.6	18.6
2001 QV ₂₇₇	2000 06 04.28653	13 54 57.33	-03 48 55.3	20.8	608	2001 QZ ₂₇₈	2001 09 11.28899	22 49 57.34	-16 19 30.1	19.2
2001 QV ₂₇₇	2000 06 04.29639	13 54 57.08	-03 48 56.6	20.6	608	2001 QZ ₂₇₈	2001 09 11.30399	22 49 56.43	-16 19 28.6	18.9
2001 QV ₂₇₇	2000 06 04.30644	13 54 56.80	-03 48 58.1	20.8	608	2001 QZ ₂₇₈	2001 09 11.31874	22 49 55.52	-16 19 27.1	18.8
2001 QV ₂₇₇	2001 09 12.26998	23 46 13.81	-15 13 25.0	17.6	704	2001 QZ ₂₇₈	2001 09 21.18176	22 41 28.51	-15 53 18.0	18.8
2001 QV ₂₇₇	2001 09 12.28517	23 46 12.95	-15 13 31.4	18.1	704	2001 QZ ₂₇₈	2001 09 21.19591	22 41 27.87	-15 53 14.2	18.9
2001 QV ₂₇₇	2001 09 12.29969	23 46 12.25	-15 13 37.0	18.2	704	2001 QZ ₂₇₈	2001 09 21.21178	22 41 27.02	-15 53 12.0	19.2
2001 QV ₂₇₇	2001 09 12.31448	23 46 11.47	-15 13 42.7	18.1	704	2001 QZ ₂₇₈	2001 09 21.22607	22 41 26.28	-15 53 07.6	19.5
2001 QV ₂₇₇	2001 09 12.32963	23 46 10.63	-15 13 48.9	17.6	704	2001 QZ ₂₇₈	2001 09 21.24024	22 41 25.67	-15 53 04.5	19.5
2001 QV ₂₇₇	2001 09 21.30739	23 38 33.02	-16 04 51.9	18.0	644	2001 QA ₂₇₉	2001 07 20.39458	23 24 21.70	-12 36 51.0	20.0
2001 QV ₂₇₇	2001 09 21.32883	23 38 31.88	-16 04 57.8	17.9	644	2001 QA ₂₇₉	2001 07 20.40575	23 24 21.84	-12 36 53.7	19.9
2001 QV ₂₇₇	2001 09 21.35028	23 38 30.73	-16 05 03.9	17.9	644	2001 QA ₂₇₉	2001 07 20.41695	23 24 21.92	-12 36 56.5	19.8
2001 QV ₂₇₇	2001 10 10.24316	23 25 06.25	-16 47 12.6	19.1	644	2001 QA ₂₇₉	2001 07 31.45694	23 24 38.29	-13 34 53.2	20.3
2001 QV ₂₇₇	2001 10 10.26558	23 25 05.52	-16 47 12.3	18.8	644	2001 QA ₂₇₉	2001 07 31.46785	23 24 38.18	-13 34 56.9	20.2
2001 QV ₂₇₇	2001 10 10.28670	23 25 04.83	-16 47 11.5	19.0	644	2001 QA ₂₇₉	2001 07 31.47895	23 24 38.02	-13 35 00.9	20.2
2001 QV ₂₇₇	2001 10 11.19818	23 24 37.57	-16 46 44.4	18.1	704	2001 QA ₂₇₉	2001 08 14.47658	23 19 47.84	-15 16 54.3	21.2
2001 QV ₂₇₇	2001 10 11.21427	23 24 37.07	-16 46 44.1	18.3	704	2001 QA ₂₇₉	2001 08 14.48717	23 19 47.52	-15 16 59.4	20.2
2001 QV ₂₇₇	2001 10 11.23037	23 24 36.46	-16 46 43.4	18.6	704	2001 QA ₂₇₉	2001 08 14.49817	23 19 47.09	-15 17 05.0	21.3
2001 QV ₂₇₇	2001 10 11.24577	23 24 36.00	-16 46 43.0	18.5	704	2001 QA ₂₇₉	2001 08 25.24680	23 12 25.83	-16 46 58.6	19.5
2001 QY ₂₇₇	2001 07 29.37400	00 09 46.94	-16 51 32.6	18.5	644	2001 QA ₂₇₉	2001 08 25.26804	23 12 24.76	-16 47 09.2	19.0
2001 QY ₂₇₇	2001 07 29.38468	00 09 47.13	-16 51 35.1	18.5	644	2001 QA ₂₇₉	2001 08 25.28939	23 12 23.72	-16 47 19.9	19.1
2001 QY ₂₇₇	2001 07 29.39524	00 09 47.29	-16 51 37.4	18.5	644	2001 QC ₂₇₉	2001 08 01.44581	23 21 40.09	-14 32 36.5	18.8
2001 QY ₂₇₇	2001 10 15.17255	23 20 34.77	-19 33 18.9	18.0	704	2001 QC ₂₇₉	2001 08 01.45646	23 21 40.09	-14 32 41.6	19.0
2001 QY ₂₇₇	2001 10 15.18804	23 20 34.22	-19 33 12.1	18.9	704	2001 QC ₂₇₉	2001 08 01.46633	23 21 40.09	-14 32 46.6	19.1
2001 QY ₂₇₇	2001 10 15.20347	23 20 33.64	-19 33 04.9	18.8	704	2001 QC ₂₇₉	2001 08 14.47658	23 19 37.68	-16 31 37.1	20.3
2001 QY ₂₇₇	2001 10 15.21896	23 20 33.17	-19 32 58.3	18.5	704	2001 QC ₂₇₉	2001 08 14.48717	23 19 37.43	-16 31 43.7	19.8
2001 QY ₂₇₇	2001 10 15.23574	23 20 32.42	-19 32 50.9	18.8	704	2001 QC ₂₇₉	2001 08 14.49817	23 19 37.23	-16 31 50.2	19.9
2001 QC ₂₇₈	2001 07 29.40120	00 16 30.73	-09 39 54.1	19.1	644	2001 QF ₂₇₉	2001 10 10.19874	22 51 56.85	-17 32 27.2	19.8
2001 QC ₂₇₈	2001 07 29.41217	00 16 31.08	-09 39 56.2	19.1	644	2001 QF ₂₇₉	2001 10 10.21984	22 51 56.27	-17 32 23.2	19.7
2001 QC ₂₇₈	2001 07 29.42293	00 16 31.42	-09 39 57.9	19.2	644	2001 QF ₂₇₉	2001 10 10.24079	22 51 55.71	-17 32 19.0	19.7
2001 QC ₂₇₈	2001 10 11.28443	23 44 14.24	-15 07 48.4	18.6	644	2001 QH ₂₇₉	1995 04 25.14446	12 31 32.46	-00 45 54.4	19.6
2001 QC ₂₇₈	2001 10 11.30613	23 44 13.46	-15 07 45.9	18.5	644	2001 QH ₂₇₉	1995 04 25.16595	12 31 31.56	-00 45 51.5	19.6
2001 QC ₂₇₈	2001 10 11.32683	23 44 12.70	-15 07 43.0	18.8	644	2001 QH ₂₇₉	1995 04 25.18727	12 31 30.64	-00 45 49.0	19.6
2001 QD ₂₇₈	2001 10 11.29283	23 38 41.03	-15 00 58.0	17.9	644	2001 QH ₂₇₉	1997 10 29.27236	02 49 15.41	+18 09 31.3	704
2001 QD ₂₇₈	2001 10 11.31336	23 38 39.96	-15 00 45.1	17.9	644	2001 QH ₂₇₉	1997 10 29.29261	02 49 14.27	+18 09 27.9	704
2001 QD ₂₇₈	2001 10 11.33424	23 38 38.89	-15 00 31.9	18.0	644	2001 QH ₂₇₉	1997 10 29.31295	02 49 12.96	+18 09 27.3	704
2001 QD ₂₇₈	2001 10 16.16099	23 35 06.44	-14 07 13.9	18.6	644	2001 QH ₂₇₉	1997 10 29.33348	02 49 11.71	+18 09 23.9	704
2001 QD ₂₇₈	2001 10 16.18203	23 35 05.56	-14 06 59.3	19.0	644	2001 QH ₂₇₉	1997 10 30.45200	02 48 07.33	+18 07 46.4	18.9
2001 QD ₂₇₈	2001 10 16.20314	23 35 04.66	-14 06 44.6	19.0	644	2001 QH ₂₇₉	1997 10 30.46203	02 48 06.74	+18 07 45.7	18.7
2001 QF ₂₇₈	2001 07 30.39408	00 23 57.29	-22 43 33.6	18.3	704	2001 QH ₂₇₉	1997 10 30.47168	02 48 06.16	+18 07 44.6	18.8
2001 QF ₂₇₈	2001 07 30.40515	00 23 57.78	-22 43 38.6	18.5	704	2001 QH ₂₇₉	1997 11 06.13735	02 41 35.79	+17 56 13.8	19.1
2001 QF ₂₇₈	2001 07 30.41627	00 23 58.32	-22 43 42.8	19.0	704	2001 QH ₂₇₉	1997 11 06.14064	02 41 36.05	+17 56 11.7	19.1
2001 QF ₂₇₈	2001 07 30.42738	00 23 58.85	-22 43 48.2	18.7	704	2001 QH ₂₇₉	1997 11 06.15732	02 41 34.54	+17 56 10.9	19.9
2001 QF ₂₇₈	2001 07 30.43843	00 23 59.36	-22 43 52.8	18.5	704	2001 QH ₂₇₉	1997 11 06.16073	02 41 34.71	+17 56 09.6	704
2001 QG ₂₇₈	2001 07 27.44409	00 32 03.52	-17 29 13.6	20.1	644	2001 QH ₂₇₉	1997 11 06.17747	02 41 33.44	+17 56 08.3	19.3
2001 QG ₂₇₈	2001 07 27.45401	00 32 03.80	-17 29 18.2	19.8	644	2001 QH ₂₇₉	1997 11 06.18077	02 41 33.55	+17 56 07.5	704
2001 QG ₂₇₈	2001 07 27.46503	00 32 04.15	-17 29 23.4	20.2	644	2001 QH ₂₇₉	1997 11 06.19729	02 41 32.24	+17 56 06.9	704
2001 QG ₂₇₈	2001 09 11.35347	00 28 43.49	-25 08 38.1	19.7	704	2001 QH ₂₇₉	1997 11 06.20059	02 41 32.29	+17 56 03.9	704
2001 QG ₂₇₈	2001 09 11.36812	00 28 42.95	-25 08 45.6	20.4	704	2001 QH ₂₇₉	1997 11 06.21730	02 41 31.02	+17 56 04.0	704
2001 QG ₂₇₈	2001 09 11.38275	00 28 42.27	-25 08 52.1	20.6	704	2001 QH ₂₇₉	1997 11 06.22060	02 41 31.15	+17 56 03.3	704
2001 QG ₂₇₈	2001 09 11.39736	00 28 41.68	-25 09 00.7	20.2	704	2001 QH ₂₇₉	2000 05 09.35360	15 33 42.12	-23 02 47.4	18.4
2001 QG ₂₇₈	2001 09 11.41201	00 28 41.11	-25 09 08.8	20.0	704	2001 QH ₂₇₉	2000 05 09.36608	15 33 41.55	-23 02 47.8	19.1
2001 QK ₂₇₈	2000 04 05.26107	12 51 04.33	-14 09 28.3	19.3	699	2001 QH ₂₇₉	2000 05 09.37959	15 33 40.58	-23 02 45.7	18.9
2001 QK ₂₇₈	2000 04 05.27695	12 51 03.41	-14 09 24.3		699	2001 QH ₂₇₉	2000 05 09.39190	15 33 39.86	-23 02 44.5	18.6
2001 QK ₂₇₈	2000 04 05.29283	12 51 02.55	-14 09 20.1		699	2001 QH ₂₇₉	2000 06 24.26364	14 59 02.02	-21 52 25.4	20.5
2001 QK ₂₇₈	2000 04 05.30877	12 51 01.67	-14 09 16.1		699	2001 QH ₂₇₉	2000 06 24.27451	14 59 01.73	-21 52 24.4	20.6
2001 QM ₂₇₈	2001 08 28.22193	22 29 06.63	-10 02 59.9	19.3	644	2001 QH ₂₇₉	2000 06 24.28565	14 59 01.53	-21 52 23.3	20.3
2001 QM ₂₇₈	2001 08 28.24346	22 29 05.62	-10 03 09.1	19.2	644	2001 QH ₂₇₉	2001 08 25.25575	23 15 07.58	-13 34 42.3	19.0
2001 QM ₂₇₈	2001 08 28.26483	22 29 04.57	-10 03 18.9	18.9	644	2001 QH ₂₇₉	2001 08 25.27700	23 15 06.54	-13 34 47.6	18.8
2001 QT ₂₇₈	2001 08 13.41431	23 06 18.41	-20 25 49.9	19.6	608	2001 QH ₂₇₉	2001 08 25.29789	23 15 05.49	-13 34 52.8	18.7
2001 QT ₂₇₈	2001 08 13.42477	23 06 17.87	-20 25 49.4	20.7	608	2001 QJ ₂₇₉	2001 07 31.45954	23 29 37.06	-12 19 55.0	20.6
2001 QT ₂₇₈	2001 08 13.43512	23 06 17.38	-20 25 51.0	20.4	608	2001 QJ ₂₇₉	2001 07 31.47037	23 29 37.34	-12 20 04.9	19.8
2001 QT ₂₇₈	2001 08 25.33304	22 55 14.66	-20 21 02.1	20.1	608	2001 QJ ₂₇₉	2001 07 31.48147	23 29 37.58	-12 20 15.3	19.6
2001 QT ₂₇₈	2001 08 25.34351	22 55 13.94	-20 21 02.1	20.6	608	2001 QM ₂₇₉	2001 09 11.26396	23 19 48.05	-16 57 18.8	19.1
2001 QT ₂₇₈	2001 08 25.35467	22 55 13.27	-20 21 01.1	20.5	608	2001 QM ₂₇₉	2001 09 11.27836	23 19 47.48	-16 57 21.1	18.9
2001 QT ₂₇₈	2001 09 10.26379	22 38 16.17	-19 43 13.8	18.4	699	2001 QM ₂₇₉	2001 09 11.30804	23 19 46.11	-16 57 24.3	19.1
2001 QT ₂₇₈	2001 09 10.28720	22 38 14.63	-19 43 08.5		699	2001 QM ₂₇₉	2001 09 11.32213	23 19 45.47	-16 57 26.1	18.9
2001 QT ₂₇₈	2001 09 10.31064	22 38 13.13	-19 43 0							

2001 QS ₂₇₉	2001 09 11.34505	23 20 40.63	-24 52 36.4	18.0	704	2001 QM ₂₈₀	2001 07 29.41217	00 16 37.37	-14 06 37.2	19.5	644
2001 QS ₂₇₉	2001 09 11.35980	23 20 39.61	-24 52 34.4	18.7	704	2001 QM ₂₈₀	2001 07 29.42293	00 16 37.58	-14 06 39.3	19.4	644
2001 QS ₂₇₉	2001 09 11.37443	23 20 38.64	-24 52 32.9	18.4	704	2001 QM ₂₈₀	2001 09 11.26919	00 03 39.67	-17 14 43.3	18.7	704
2001 QS ₂₇₉	2001 09 11.38905	23 20 37.70	-24 52 30.2	18.8	704	2001 QM ₂₈₀	2001 09 11.28312	00 03 38.89	-17 14 46.2	19.0	704
2001 QS ₂₇₉	2001 09 11.40368	23 20 36.69	-24 52 28.8	18.7	704	2001 QM ₂₈₀	2001 09 11.29810	00 03 38.31	-17 14 49.1	19.1	704
2001 QS ₂₇₉	2001 09 17.25947	23 14 12.77	-24 37 17.5	17.8 R	699	2001 QM ₂₈₀	2001 09 11.31288	00 03 37.34	-17 14 52.5	19.0	704
2001 QS ₂₇₉	2001 09 17.27509	23 14 11.68	-24 37 15.4		699	2001 QM ₂₈₀	2001 09 11.32682	00 03 36.60	-17 14 56.0	19.4	704
2001 QS ₂₇₉	2001 09 17.29072	23 14 10.68	-24 37 11.2		699	2001 QM ₂₈₀	2001 09 22.19958	23 54 00.90	-17 40 04.6	18.8	644
2001 QS ₂₇₉	2001 09 17.30637	23 14 09.57	-24 37 08.8		699	2001 QM ₂₈₀	2001 09 22.22095	23 53 59.70	-17 40 06.1	18.7	644
2001 QU ₂₇₉	2001 10 10.20797	23 00 02.75	-15 47 37.0	19.0	644	2001 QM ₂₈₀	2001 09 22.24253	23 53 58.51	-17 40 07.4	18.4	644
2001 QU ₂₇₉	2001 10 10.22922	23 00 02.32	-15 47 33.8	18.9	644	2001 QP ₂₈₀	2001 09 12.33842	00 24 41.75	-12 54 36.7	17.8	704
2001 QU ₂₇₉	2001 10 10.25027	23 00 01.88	-15 47 31.1	19.1	644	2001 QP ₂₈₀	2001 09 12.35350	00 24 41.23	-12 54 43.3	17.9	704
2001 QX ₂₇₉	2001 10 10.20219	22 57 00.40	-16 24 47.1	18.7	644	2001 QP ₂₈₀	2001 09 12.36784	00 24 40.71	-12 54 50.5	18.3	704
2001 QX ₂₇₉	2001 10 10.22330	22 56 59.81	-16 24 40.9	18.6	644	2001 QP ₂₈₀	2001 09 12.38243	00 24 40.22	-12 54 57.4	18.0	704
2001 QX ₂₇₉	2001 10 10.24436	22 56 59.23	-16 24 34.7	18.9	644	2001 QP ₂₈₀	2001 09 12.39703	00 24 39.70	-12 55 04.2	17.9	704
2001 QY ₂₇₉	2001 08 11.59538	23 56 05.11	-16 52 18.1	19.9	608	2001 QP ₂₈₀	2001 10 11.26695	00 06 38.86	-14 51 14.9	18.3	704
2001 QY ₂₇₉	2001 08 11.60619	23 56 04.89	-16 52 24.2	19.9	608	2001 QP ₂₈₀	2001 10 11.28285	00 06 38.27	-14 51 12.9	18.3	704
2001 QY ₂₇₉	2001 08 11.61655	23 56 04.73	-16 52 29.6	19.9	608	2001 QP ₂₈₀	2001 10 11.29953	00 06 37.68	-14 51 12.0	18.0	704
2001 QY ₂₇₉	2001 08 23.37352	23 51 10.18	-18 39 36.0	20.1	608	2001 QP ₂₈₀	2001 10 11.31496	00 06 37.18	-14 51 11.7	18.2	704
2001 QY ₂₇₉	2001 08 23.38424	23 51 09.83	-18 39 41.7	19.6	608	2001 QP ₂₈₀	2001 10 11.33050	00 06 36.62	-14 51 09.4	18.5	704
2001 QY ₂₇₉	2001 08 23.39486	23 51 09.47	-18 39 47.2	20.2	608	2001 QP ₂₈₀	2001 09 11.35369	00 02 03.81	-22 22 53.2	18.6	704
2001 QY ₂₇₉	2001 08 23.57042	23 51 03.46	-18 41 25.8	20.1	608	2001 QR ₂₈₀	2001 09 11.36835	00 32 03.36	-22 23 04.8	19.4	704
2001 QY ₂₇₉	2001 08 23.58122	23 51 03.07	-18 41 30.9	20.2	608	2001 QR ₂₈₀	2001 09 11.38297	00 32 02.95	-22 23 15.0	19.4	704
2001 QY ₂₇₉	2001 08 23.59219	23 51 02.66	-18 41 37.5	20.5	608	2001 QR ₂₈₀	2001 09 11.39759	00 32 02.54	-22 23 26.8	19.1	704
2001 QY ₂₇₉	2001 09 11.26600	23 38 24.58	-21 22 13.3	19.0	704	2001 QR ₂₈₀	2001 09 11.41224	00 32 02.13	-22 23 37.8	19.4	704
2001 QY ₂₇₉	2001 09 11.28031	23 38 23.98	-21 22 20.7	19.0	704	2001 QR ₂₈₀	2001 09 26.31816	00 23 57.45	-24 56 21.6	18.8 R	699
2001 QY ₂₇₉	2001 09 11.29535	23 38 23.24	-21 22 27.2	19.1	704	2001 QR ₂₈₀	2001 09 26.33223	00 23 56.86	-24 56 27.7		699
2001 QY ₂₇₉	2001 09 11.31003	23 38 22.55	-21 22 33.2	19.1	704	2001 QR ₂₈₀	2001 09 26.34628	00 23 56.32	-24 56 33.8		699
2001 QY ₂₇₉	2001 09 17.26104	23 33 45.84	-22 03 52.0	18.5 R	699	2001 QR ₂₈₀	2001 09 26.36032	00 23 55.68	-24 56 40.2		699
2001 QY ₂₇₉	2001 09 17.27665	23 33 44.90	-22 03 57.3		699	2001 QS ₂₈₀	2001 10 10.14783	22 18 40.25	-17 38 49.0	21.0	644
2001 QY ₂₇₉	2001 09 17.29229	23 33 44.28	-22 04 03.4		699	2001 QS ₂₈₀	2001 10 10.15876	22 18 40.18	-17 38 45.1	20.9	644
2001 QY ₂₇₉	2001 09 17.30793	23 33 43.60	-22 04 09.4		699	2001 QS ₂₈₀	2001 10 10.16936	22 18 40.06	-17 38 42.1	20.4	644
2001 QZ ₂₇₉	2001 08 11.59434	23 56 11.90	-19 28 18.3	20.5	608	2001 QX ₂₈₀	2001 07 26.39277	23 23 28.53	-15 40 21.7	20.2	644
2001 QZ ₂₇₉	2001 08 11.60513	23 56 11.57	-19 28 20.4	20.5	608	2001 QX ₂₈₀	2001 07 26.39397	23 23 28.54	-15 40 22.2	20.3	644
2001 QZ ₂₇₉	2001 08 11.61552	23 56 11.29	-19 28 22.9	20.6	608	2001 QX ₂₈₀	2001 07 26.40300	23 23 28.57	-15 40 25.1	20.4	644
2001 QA ₂₈₀	2001 09 12.26780	23 26 48.57	-14 00 56.4	18.2	704	2001 QX ₂₈₀	2001 07 26.40418	23 23 28.58	-15 40 25.7	20.4	644
2001 QA ₂₈₀	2001 09 12.28217	23 26 47.94	-14 01 04.2	18.6	704	2001 QX ₂₈₀	2001 07 26.41367	23 23 28.68	-15 40 29.3	19.8	644
2001 QA ₂₈₀	2001 09 12.29742	23 26 47.13	-14 01 12.5	18.8	704	2001 QX ₂₈₀	2001 07 26.41487	23 23 28.67	-15 40 29.7	20.0	644
2001 QA ₂₈₀	2001 09 12.31229	23 26 46.36	-14 01 21.0	18.4	704	2001 QX ₂₈₀	2001 09 11.26131	22 59 09.13	-21 25 03.6	19.1	704
2001 QA ₂₈₀	2001 09 12.32743	23 26 45.67	-14 01 29.6	18.7	704	2001 QX ₂₈₀	2001 09 11.27573	22 59 08.30	-21 25 07.9	19.1	704
2001 QA ₂₈₀	2001 09 17.24856	23 22 50.73	-14 44 58.9	18.2 R	699	2001 QX ₂₈₀	2001 09 11.28968	22 59 07.60	-21 25 12.6	19.6	704
2001 QA ₂₈₀	2001 09 17.26415	23 22 49.95	-14 45 07.4		699	2001 QZ ₂₈₀	2001 08 15.60290	23 34 56.44	-18 15 06.9	20.3	608
2001 QA ₂₈₀	2001 09 17.27977	23 22 49.18	-14 45 15.9		699	2001 QZ ₂₈₀	2001 08 15.61338	23 34 55.98	-18 15 08.4	20.3	608
2001 QA ₂₈₀	2001 09 17.29541	23 22 48.42	-14 45 23.4		699	2001 QZ ₂₈₀	2001 08 15.62415	23 34 55.53	-18 15 09.8	20.7	608
2001 QA ₂₈₀	2001 10 10.21038	23 07 22.77	-17 08 57.1	19.9	644	2001 QZ ₂₈₀	2001 09 11.26269	23 10 00.48	-18 50 46.5	19.1	704
2001 QA ₂₈₀	2001 10 10.23152	23 07 22.14	-17 09 01.8	20.3	644	2001 QZ ₂₈₀	2001 09 11.30677	23 09 57.57	-18 50 43.4	20.0	704
2001 QA ₂₈₀	2001 10 10.25259	23 07 21.51	-17 09 06.3	20.1	644	2001 QZ ₂₈₀	2001 09 11.32086	23 09 56.68	-18 50 44.3	19.4	704
2001 QB ₂₈₀	2001 07 08.42480	23 46 48.98	-08 26 12.8	20.3	644	2001 QZ ₂₈₀	2001 09 17.25402	23 03 43.82	-18 44 01.4	18.3 R	699
2001 QB ₂₈₀	2001 07 08.43542	23 46 49.18	-08 26 13.0	20.2	644	2001 QZ ₂₈₀	2001 09 17.26962	23 03 42.87	-18 44 00.4		699
2001 QB ₂₈₀	2001 07 08.44605	23 46 49.37	-08 26 13.0	20.1	644	2001 QZ ₂₈₀	2001 09 17.28525	23 03 41.79	-18 43 58.6		699
2001 QC ₂₈₀	2001 10 10.22562	23 12 19.27	-15 20 20.7	19.1	644	2001 QZ ₂₈₀	2001 09 17.30090	23 03 40.80	-18 43 56.4		699
2001 QC ₂₈₀	2001 10 10.24678	23 12 18.86	-15 20 17.4	18.9	644	2001 QZ ₂₈₀	2001 10 10.19524	22 45 16.51	-17 09 52.9	19.2	644
2001 QC ₂₈₀	2001 10 10.26789	23 12 18.43	-15 20 13.6	19.1	644	2001 QZ ₂₈₀	2001 10 10.21638	22 45 15.83	-17 09 45.1	19.4	644
2001 QD ₂₈₀	2001 09 11.34671	23 38 35.84	-24 54 38.9	18.4	704	2001 QZ ₂₈₀	2001 10 10.23733	22 45 15.13	-17 09 36.8	19.4	644
2001 QD ₂₈₀	2001 09 11.36146	23 38 34.93	-24 54 42.6	18.7	704	2001 QF ₂₈₁	2001 07 27.44294	00 32 23.34	-18 42 40.8	19.8	644
2001 QD ₂₈₀	2001 09 11.37608	23 38 34.03	-24 54 46.5	18.7	704	2001 QF ₂₈₁	2001 07 27.45286	00 32 23.43	-18 42 43.7	19.9	644
2001 QD ₂₈₀	2001 09 11.39070	23 38 33.12	-24 54 50.2	18.6	704	2001 QF ₂₈₁	2001 07 27.46389	00 32 23.54	-18 42 47.2	19.6	644
2001 QD ₂₈₀	2001 09 11.40535	23 38 32.18	-24 54 54.7	18.3	704	2001 QF ₂₈₁	2001 09 11.35193	00 14 27.25	-23 39 34.2	20.1	704
2001 QD ₂₈₀	2001 09 17.26026	23 32 39.19	-25 15 35.1	18.0 R	699	2001 QF ₂₈₁	2001 09 11.36660	00 14 26.48	-23 39 40.0	19.9	704
2001 QD ₂₈₀	2001 09 17.27587	23 32 38.24	-25 15 37.3		699	2001 QF ₂₈₁	2001 09 11.38123	00 14 25.67	-23 39 44.5	19.9	704
2001 QD ₂₈₀	2001 09 17.29150	23 32 37.22	-25 15 39.5		699	2001 QF ₂₈₁	2001 09 11.39584	00 14 24.94	-23 39 47.7	20.1	704
2001 QD ₂₈₀	2001 09 17.30715	23 32 36.23	-25 15 42.2		699	2001 QF ₂₈₁	2001 09 11.41049	00 14 24.14	-23 39 52.6	19.7	704
2001 QE ₂₈₀	2001 08 25.32479	23 44 47.59	-15 20 02.7	17.3 R	699	2001 QJ ₂₈₁	2001 07 23.42371	00 42 27.99	-18 37 59.6	19.2	644
2001 QE ₂₈₀	2001 08 25.34429	23 44 46.81	-15 20 10.2		699	2001 QJ ₂₈₁	2001 07 23.43367	00 42 28.33	-18 38 02.4	19.4	644
2001 QE ₂₈₀	2001 08 25.36378	23 44 46.05	-15 20 18.3		699	2001 QJ ₂₈₁	2001 07 23.44426	00 42 28.66	-18 38 05.1	19.4	644
2001 QE ₂₈₀	2001 08 25.38329	23 44 45.23	-15 20 25.7		699	2001 QP ₂₈₁	2001 08 17.46771	01 01 50.88	-18 29 08.5	20.7	644
2001 QE ₂₈₀	2001 10 10.22447	23 11 48.40	-16 57 34.2	19.8	644	2001 QP ₂₈₁	2001 08 17.47822	01 01 51.01	-18 29 15.9	20.7	644
2001 QE ₂₈₀	2001 10 10.24554	23 11 47.99	-16 57 28.5	19.4	644	2001 QP ₂₈₁	2001 08 17.48872	01 01 51.05	-18 29 23.7	20.1	644
2001 QE ₂₈₀	2001 10 10.26671	23 11 47.48	-16 57 23.1	19.0	644	2001 QR ₂₈₁	1999 0				

2001 QZ ₂₈₁	2001 09 06.37810	01 06 44.76	+35 49 26.1	19.2	644	2001 QM ₂₈₂	2001 09 17.45097	03 05 17.13	+08 58 08.6	17.4	704
2001 QZ ₂₈₁	2001 09 08.33512	01 05 48.73	+35 55 16.4	18.4	704	2001 QM ₂₈₂	2001 09 17.45229	03 05 17.20	+08 58 08.4		699
2001 QZ ₂₈₁	2001 09 08.34997	01 05 48.27	+35 55 17.8	19.2	704	2001 QM ₂₈₂	2001 09 17.46803	03 05 17.85	+08 58 05.7		699
2001 QZ ₂₈₁	2001 09 08.36368	01 05 47.78	+35 55 20.6	19.5	704	2001 QM ₂₈₂	2001 09 17.48378	03 05 18.54	+08 58 03.3		699
2001 QZ ₂₈₁	2001 09 08.37738	01 05 47.31	+35 55 23.1	19.4	704	2001 QM ₂₈₂	2001 10 16.32278	03 11 53.71	+06 52 31.8	17.1	704
2001 QZ ₂₈₁	2001 09 08.39108	01 05 46.94	+35 55 25.7	18.9	704	2001 QM ₂₈₂	2001 10 16.33851	03 11 53.37	+06 52 26.4	17.3	704
2001 QZ ₂₈₁	2001 09 28.25600	00 52 23.79	+35 59 52.4	18.3	704	2001 QM ₂₈₂	2001 10 16.35426	03 11 53.03	+06 52 21.1	17.8	704
2001 QZ ₂₈₁	2001 09 28.27105	00 52 23.05	+35 59 50.3	18.4	704	2001 QM ₂₈₂	2001 10 16.37002	03 11 52.67	+06 52 16.0	17.3	704
2001 QZ ₂₈₁	2001 09 28.28621	00 52 22.31	+35 59 48.1	18.5	704	2001 QM ₂₈₂	2001 10 16.38634	03 11 52.30	+06 52 10.2	17.8	704
2001 QZ ₂₈₁	2001 09 28.30124	00 52 21.56	+35 59 46.1	18.3	704	2001 QN ₂₈₂	1999 03 23.33343	12 38 50.02	+00 10 57.1	19.6	704
2001 QZ ₂₈₁	2001 09 28.31624	00 52 20.81	+35 59 43.4	18.6	704	2001 QN ₂₈₂	1999 03 23.34817	12 38 49.33	+00 11 07.6	20.0	704
2001 QB ₂₈₂	1999 02 19.30863	10 09 09.79	-24 03 55.8	18.4	704	2001 QN ₂₈₂	1999 03 23.36286	12 38 48.45	+00 11 16.6	20.1	704
2001 QB ₂₈₂	1999 02 19.35065	10 09 07.49	-24 03 48.1	18.8	704	2001 QN ₂₈₂	1999 03 23.37767	12 38 47.70	+00 11 23.9	20.2	704
2001 QB ₂₈₂	1999 02 19.37162	10 09 06.18	-24 03 48.7	18.3	704	2001 QN ₂₈₂	1999 03 23.39231	12 38 46.76	+00 11 36.9	20.8	704
2001 QB ₂₈₂	1999 02 19.39256	10 09 04.82	-24 03 47.0	18.6	704	2001 QN ₂₈₂	1999 04 12.21147	12 23 52.27	+03 18 45.8	18.9	704
2001 QB ₂₈₂	2000 06 05.34358	17 58 54.82	-13 56 04.7	18.1	704	2001 QN ₂₈₂	1999 04 12.22864	12 23 51.46	+03 18 52.5	19.4	704
2001 QB ₂₈₂	2000 06 05.35682	17 58 54.10	-13 55 57.6	17.8	704	2001 QN ₂₈₂	1999 04 12.24585	12 23 50.81	+03 19 01.6	19.2	704
2001 QB ₂₈₂	2000 06 05.37007	17 58 53.35	-13 55 51.3	17.8	704	2001 QN ₂₈₂	1999 04 12.26298	12 23 50.18	+03 19 10.8	19.2	704
2001 QB ₂₈₂	2000 06 05.38369	17 58 52.55	-13 55 44.1	17.7	704	2001 QN ₂₈₂	1999 04 17.21480	12 20 34.98	+03 58 45.2	19.1 R	703
2001 QB ₂₈₂	2001 07 20.46363	00 41 04.56	+29 24 19.9	18.0	644	2001 QN ₂₈₂	1999 04 17.22271	12 20 34.57	+03 58 48.5	18.8 R	703
2001 QB ₂₈₂	2001 07 20.47485	00 41 04.94	+29 24 26.4	18.0	644	2001 QN ₂₈₂	1999 04 17.23064	12 20 34.30	+03 58 52.9	18.7 R	703
2001 QB ₂₈₂	2001 07 20.48597	00 41 05.32	+29 24 32.8	18.2	644	2001 QN ₂₈₂	1999 04 17.23859	12 20 33.97	+03 59 00.3	17.5 R	703
2001 QB ₂₈₂	2001 08 16.45999	00 49 22.85	+32 58 13.1	18.4	644	2001 QN ₂₈₂	2001 08 31.40819	02 43 39.29	+08 00 22.0	19.4	644
2001 QB ₂₈₂	2001 08 16.47091	00 49 22.82	+32 58 16.9	18.5	644	2001 QN ₂₈₂	2001 08 31.42916	02 43 39.91	+08 00 14.9	19.0	644
2001 QB ₂₈₂	2001 08 16.48170	00 49 22.79	+32 58 20.5	18.5	644	2001 QN ₂₈₂	2001 08 31.45052	02 43 40.56	+08 00 07.6	19.2	644
2001 QB ₂₈₂	2001 09 08.33388	00 42 13.95	+34 07 20.4	17.6	704	2001 QN ₂₈₂	2001 09 16.45156	02 48 47.91	+06 02 20.2	19.4	704
2001 QB ₂₈₂	2001 09 08.34758	00 42 13.43	+34 07 20.7	18.4	704	2001 QN ₂₈₂	2001 09 16.46589	02 48 47.96	+06 02 11.9	19.2	704
2001 QB ₂₈₂	2001 09 08.36243	00 42 12.86	+34 07 20.0	18.0	704	2001 QN ₂₈₂	2001 09 16.48011	02 48 48.02	+06 02 04.4	19.4	704
2001 QB ₂₈₂	2001 09 08.37614	00 42 12.32	+34 07 20.3	19.0	704	2001 QN ₂₈₂	2001 09 17.34392	02 48 52.87	+05 54 23.5	18.3 R	699
2001 QB ₂₈₂	2001 09 28.25431	00 27 11.06	+32 56 13.4	17.2	704	2001 QN ₂₈₂	2001 09 17.37143	02 48 52.95	+05 54 08.8		699
2001 QB ₂₈₂	2001 09 28.26935	00 27 10.34	+32 56 07.6	18.3	704	2001 QN ₂₈₂	2001 09 17.39905	02 48 53.01	+05 53 54.2		699
2001 QB ₂₈₂	2001 09 28.28452	00 27 09.41	+32 56 00.4	17.5	704	2001 QN ₂₈₂	2001 09 17.42660	02 48 53.06	+05 53 39.6		699
2001 QB ₂₈₂	2001 09 28.29955	00 27 08.61	+32 55 54.4	17.7	704	2001 QN ₂₈₂	2001 10 12.48459	02 42 04.45	+01 29 49.1	18.5	608
2001 QB ₂₈₂	2001 09 28.31455	00 27 07.81	+32 55 48.1	18.0	704	2001 QN ₂₈₂	2001 10 12.49500	02 42 04.08	+01 29 41.9	18.5	608
2001 QB ₂₈₂	2001 10 15.24336	00 13 13.78	+30 13 27.3	17.7	704	2001 QN ₂₈₂	2001 10 12.50616	02 42 03.65	+01 29 34.2	18.6	608
2001 QB ₂₈₂	2001 10 15.25925	00 13 12.91	+30 13 16.2	19.2	704	2001 QN ₂₈₂	2001 10 16.33569	02 39 40.53	+00 46 12.2	18.0	704
2001 QB ₂₈₂	2001 10 15.27512	00 13 12.35	+30 13 04.5	18.4	704	2001 QN ₂₈₂	2001 10 16.35103	02 39 39.91	+00 46 02.4	18.2	704
2001 QB ₂₈₂	2001 10 15.29097	00 13 11.58	+30 12 53.1	18.5	704	2001 QN ₂₈₂	2001 10 16.36652	02 39 39.24	+00 45 51.2	18.2	704
2001 QB ₂₈₂	2001 10 15.30683	00 13 10.87	+30 12 41.7	18.5	704	2001 QN ₂₈₂	2001 10 16.38378	02 39 38.53	+00 45 39.8	18.1	704
2001 QD ₂₈₂	2001 07 25.45909	00 47 30.29	+28 27 24.5	19.7	644	2001 QN ₂₈₂	2001 10 16.39934	02 39 37.89	+00 45 29.4	18.0	704
2001 QD ₂₈₂	2001 07 25.46975	00 47 31.01	+28 27 30.4	20.1	644	2001 QO ₂₈₂	2001 07 28.39859	02 08 35.59	+05 01 27.3	18.5 R	699
2001 QD ₂₈₂	2001 07 25.48050	00 47 31.71	+28 27 36.2	20.0	644	2001 QO ₂₈₂	2001 07 28.42056	02 08 37.43	+05 01 42.5		699
2001 QD ₂₈₂	2001 08 04.46165	00 58 03.83	+29 48 39.0	19.1	644	2001 QO ₂₈₂	2001 07 28.44255	02 08 39.31	+05 01 58.5		699
2001 QD ₂₈₂	2001 08 04.47154	00 58 04.34	+29 48 43.3	19.2	644	2001 QO ₂₈₂	2001 07 28.46460	02 08 41.31	+05 02 13.5		699
2001 QD ₂₈₂	2001 08 04.48255	00 58 04.95	+29 48 47.9	19.2	644	2001 QO ₂₈₂	2001 08 16.41160	02 32 45.25	+08 39 53.5	18.6	704
2001 QD ₂₈₂	2001 09 18.33424	01 10 46.27	+29 28 00.0	18.7	644	2001 QO ₂₈₂	2001 08 16.43700	02 32 46.76	+08 40 09.2	19.0	704
2001 QD ₂₈₂	2001 09 18.35535	01 10 45.58	+29 27 46.0	18.2	644	2001 QO ₂₈₂	2001 08 16.44990	02 32 47.65	+08 40 18.4	18.9	704
2001 QD ₂₈₂	2001 09 18.37699	01 10 44.89	+29 27 31.9	18.3	644	2001 QO ₂₈₂	2001 08 31.43351	02 46 23.95	+11 27 01.8	17.8	644
2001 QD ₂₈₂	2001 09 22.21604	01 08 42.90	+28 40 28.6	17.7 R	699	2001 QO ₂₈₂	2001 08 31.45481	02 46 24.80	+11 27 16.1	17.6	644
2001 QD ₂₈₂	2001 09 22.24197	01 08 41.91	+28 40 07.9		699	2001 QO ₂₈₂	2001 08 31.47599	02 46 25.65	+11 27 30.4	17.7	644
2001 QD ₂₈₂	2001 09 22.26790	01 08 40.89	+28 39 47.7		699	2001 QO ₂₈₂	2001 09 12.38687	02 52 32.57	+13 38 25.1	17.4	644
2001 QD ₂₈₂	2001 09 22.29375	01 08 39.90	+28 39 26.5		699	2001 QO ₂₈₂	2001 09 12.39006	02 52 32.59	+13 38 26.0	19.4 V	333
2001 QD ₂₈₂	2001 09 29.48792	01 03 49.06	+26 46 28.2	17.9	644	2001 QO ₂₈₂	2001 09 12.40814	02 52 32.92	+13 38 39.0	17.3	644
2001 QD ₂₈₂	2001 09 29.50810	01 03 48.10	+26 46 06.2	18.1	644	2001 QO ₂₈₂	2001 09 12.41405	02 52 32.93	+13 38 42.1	19.2 V	333
2001 QD ₂₈₂	2001 09 29.52943	01 03 47.11	+26 45 42.8	18.0	644	2001 QO ₂₈₂	2001 09 12.42992	02 52 33.25	+13 38 53.3	17.0	644
2001 QE ₂₈₂	2001 07 31.41715	01 11 05.04	+29 01 47.5	18.3	704	2001 QO ₂₈₂	2001 09 12.43546	02 52 33.35	+13 38 56.3	19.3 V	333
2001 QE ₂₈₂	2001 07 31.42864	01 11 05.30	+29 01 55.9	18.2	704	2001 QO ₂₈₂	2001 10 02.46055	02 50 45.67	+17 14 19.2	18.6	644
2001 QE ₂₈₂	2001 07 31.43940	01 11 05.70	+29 02 03.3	18.7	704	2001 QO ₂₈₂	2001 10 02.47155	02 50 45.29	+17 14 25.9	18.2	644
2001 QE ₂₈₂	2001 10 15.24563	00 39 15.48	+33 17 22.8	17.9	704	2001 QO ₂₈₂	2001 10 02.48326	02 50 44.92	+17 14 33.4	18.0	644
2001 QE ₂₈₂	2001 10 15.26153	00 39 14.60	+33 17 15.2	18.1	704	2001 QO ₂₈₂	2001 10 14.25597	02 42 15.25	+19 11 53.9	17.0	704
2001 QE ₂₈₂	2001 10 15.27740	00 39 13.68	+33 17 07.4	18.2	704	2001 QO ₂₈₂	2001 10 14.27164	02 42 14.34	+19 12 03.0	17.2	704
2001 QE ₂₈₂	2001 10 15.29325	00 39 12.79	+33 17 00.1	18.0	704	2001 QO ₂₈₂	2001 10 14.28782	02 42 13.38	+19 12 12.3	17.2	704
2001 QE ₂₈₂	2001 10 15.30911	00 39 11.90	+33 16 52.2	18.1	704	2001 QO ₂₈₂	2001 10 14.30349	02 42 12.45	+19 12 21.5	16.9	704
2001 QH ₂₈₂	2001 07 25.46140	00 46 34.34	+24 15 37.4	18.8	644	2001 QO ₂₈₂	2001 10 14.31913	02 42 11.52	+19 12 30.4	16.9	704
2001 QH ₂₈₂	2001 07 25.47216	00 46 34.65	+24 15 43.3	18.9	644	2001 QP ₂₈₂	2000 04 27.22391	13 32 04.76	-01 27 46.5	19.2 R	699
2001 QH ₂₈₂	2001 07 25.48293	00 46 34.97	+24 15 49.5	19.1	644	2001 QP ₂₈₂	2000 04 27.24288	13 32 03.59	-01 27 41.6		699
2001 QH ₂₈₂	2001 09 04.27879	00 48 58.51	+28 38 42.9	19.1	644	2001 QP ₂₈₂	2000 04 27.26188	13 32 02.39	-01 27 36.5		699
2001 QH ₂₈₂	2001 09 04.30018	00 48 57.95	+28 38 46.2	18.8	644	2001 QP ₂₈₂	2000 04 27.28084	13 32 01.30	-01 27 30.4		699
2001 QH ₂₈₂	2001 09 04.32111	00 48 57.43	+28 38 49.6								

2001 QQ ₂₈₂	2001 10 16.35403	03 03 05.78	+04 53 37.1	18.5	704	2001 QA ₂₈₃	2001 06 20.57830	22 31 24.01	+05 49 04.2	21.3	608
2001 QQ ₂₈₂	2001 10 16.36979	03 03 04.98	+04 53 34.2	18.1	704	2001 QA ₂₈₃	2001 06 20.58936	22 31 24.14	+05 49 09.6	20.3	608
2001 QR ₂₈₂	2001 10 16.38612	03 03 04.22	+04 53 29.7	18.0	704	2001 QA ₂₈₃	2001 06 20.59990	22 31 24.35	+05 49 14.7	20.6	608
2001 QR ₂₈₂	2000 05 05.35040	16 25 26.28	-10 36 48.8	18.7	704	2001 QA ₂₈₃	2001 06 30.37495	22 33 16.38	+07 04 50.8	19.0 R	699
2001 QR ₂₈₂	2000 05 05.36242	16 25 25.75	-10 36 46.5	18.9	704	2001 QA ₂₈₃	2001 06 30.39993	22 33 16.51	+07 05 01.6		699
2001 QR ₂₈₂	2000 05 05.37442	16 25 25.10	-10 36 42.3	18.7	704	2001 QA ₂₈₃	2001 06 30.42615	22 33 16.71	+07 05 11.9		699
2001 QR ₂₈₂	2000 05 05.38644	16 25 24.61	-10 36 40.7	19.1	704	2001 QA ₂₈₃	2001 06 30.45153	22 33 16.74	+07 05 24.6		699
2001 QR ₂₈₂	2001 10 14.33498	03 05 30.17	+04 09 28.5	17.7 R	699	2001 QA ₂₈₃	2001 07 20.28893	22 31 09.93	+09 07 38.4	18.4 R	699
2001 QR ₂₈₂	2001 10 14.36248	03 05 29.12	+04 09 18.0		699	2001 QA ₂₈₃	2001 07 20.30944	22 31 09.53	+09 07 44.1		699
2001 QR ₂₈₂	2001 10 14.39006	03 05 28.05	+04 09 05.8		699	2001 QA ₂₈₃	2001 07 20.33830	22 31 08.91	+09 07 52.3		699
2001 QR ₂₈₂	2001 10 14.41775	03 05 26.99	+04 08 54.6		699	2001 QA ₂₈₃	2001 07 20.36715	22 31 08.33	+09 08 00.2		699
2001 QR ₂₈₂	2001 10 16.32244	03 04 17.27	+03 55 36.5	17.9	704	2001 QA ₂₈₃	2001 08 17.29825	22 15 25.72	+10 10 49.4	18.5	644
2001 QR ₂₈₂	2001 10 16.33817	03 04 16.59	+03 55 30.0	18.7	704	2001 QA ₂₈₃	2001 08 17.30895	22 15 25.21	+10 10 49.0	18.4	644
2001 QR ₂₈₂	2001 10 16.35392	03 04 15.99	+03 55 23.2	18.5	704	2001 QA ₂₈₃	2001 08 17.31963	22 15 24.72	+10 10 48.6	18.2	644
2001 QR ₂₈₂	2001 10 16.36968	03 04 15.29	+03 55 16.6	18.1	704	2001 QA ₂₈₃	2001 10 06.10146	21 45 08.87	+06 42 08.4	18.8	644
2001 QR ₂₈₂	2001 10 16.38591	03 04 14.60	+03 55 09.9	17.8	704	2001 QA ₂₈₃	2001 10 06.11195	21 45 08.73	+06 42 04.9	18.8	644
2001 QT ₂₈₂	2001 08 25.42766	02 59 33.95	+08 10 47.5	19.5	644	2001 QA ₂₈₃	2001 10 06.12250	21 45 08.60	+06 42 01.4	18.7	644
2001 QT ₂₈₂	2001 08 25.44847	02 59 35.32	+08 10 47.5	19.4	644	2001 QA ₂₈₃	2001 10 16.16659	21 44 37.05	+05 48 46.3	19.4	704
2001 QT ₂₈₂	2001 08 25.46988	02 59 36.69	+08 10 47.4	19.2	644	2001 QA ₂₈₃	2001 10 16.18235	21 44 37.10	+05 48 39.7	19.1	704
2001 QT ₂₈₂	2001 09 15.37729	03 16 17.92	+07 35 22.4	19.2	644	2001 QA ₂₈₃	2001 10 16.19812	21 44 37.13	+05 48 36.5	19.6	704
2001 QT ₂₈₂	2001 09 15.39931	03 16 18.45	+07 35 17.9	19.8	644	2001 QA ₂₈₃	2001 10 16.22970	21 44 37.17	+05 48 25.7	19.4	704
2001 QT ₂₈₂	2001 09 15.42499	03 16 19.06	+07 35 13.8	19.9	644	2001 QC ₂₈₃	2001 09 09.12930	20 51 32.20	+03 53 02.4	18.8 R	699
2001 QT ₂₈₂	2001 09 16.43933	03 16 44.48	+07 31 52.0	19.0	704	2001 QC ₂₈₃	2001 09 09.14172	20 51 31.75	+03 52 58.4		699
2001 QT ₂₈₂	2001 09 16.45406	03 16 44.81	+07 31 48.7	19.0	704	2001 QC ₂₈₃	2001 09 09.15416	20 51 31.34	+03 52 55.0		699
2001 QT ₂₈₂	2001 09 16.46839	03 16 45.14	+07 31 46.0	18.9	704	2001 QC ₂₈₃	2001 09 09.16664	20 51 31.02	+03 52 50.9		699
2001 QT ₂₈₂	2001 09 17.43737	03 17 07.27	+07 28 26.0	18.4 R	699	2001 QC ₂₈₃	2001 09 14.13238	20 49 20.21	+03 27 26.8	18.8	644
2001 QT ₂₈₂	2001 09 17.45307	03 17 07.56	+07 28 22.1		699	2001 QC ₂₈₃	2001 09 14.15385	20 49 19.69	+03 27 20.4	19.3	644
2001 QT ₂₈₂	2001 09 17.46881	03 17 07.86	+07 28 18.9		699	2001 QC ₂₈₃	2001 09 14.17556	20 49 19.14	+03 27 13.5	19.3	644
2001 QT ₂₈₂	2001 09 17.48457	03 17 08.15	+07 28 15.4		699	2001 QC ₂₈₃	2001 09 22.12621	20 46 45.89	+02 46 07.1	18.9	644
2001 QT ₂₈₂	2001 10 16.32289	03 11 32.87	+05 12 30.1	18.7	704	2001 QC ₂₈₃	2001 09 22.14661	20 46 45.58	+02 46 00.6	18.7	644
2001 QT ₂₈₂	2001 10 16.33862	03 11 32.10	+05 12 25.6	18.8	704	2001 QC ₂₈₃	2001 09 22.16992	20 46 45.21	+02 45 53.5	18.8	644
2001 QT ₂₈₂	2001 10 16.35437	03 11 31.44	+05 12 19.6	18.9	704	2001 QC ₂₈₃	2001 10 16.11325	20 46 33.20	+00 55 34.9	19.4	704
2001 QT ₂₈₂	2001 10 16.37013	03 11 30.68	+05 12 15.4	18.5	704	2001 QC ₂₈₃	2001 10 16.13115	20 46 33.39	+00 55 31.0	18.9	704
2001 QT ₂₈₂	2001 10 16.38653	03 11 29.93	+05 12 10.0	18.8	704	2001 QC ₂₈₃	2001 10 16.14910	20 46 33.59	+00 55 26.8	19.1	704
2001 QU ₂₈₂	2001 09 11.26657	23 41 10.57	-17 28 47.8	18.7	704	2001 QC ₂₈₃	2001 10 16.16532	20 46 33.86	+00 55 23.4	19.1	704
2001 QU ₂₈₂	2001 09 11.28089	23 41 09.70	-17 28 52.6	18.6	704	2001 QD ₂₈₃	2001 10 16.09506	20 39 00.46	+06 28 38.7	19.2	704
2001 QU ₂₈₂	2001 09 11.29593	23 41 08.78	-17 28 56.6	18.9	704	2001 QD ₂₈₃	2001 10 16.11175	20 39 00.68	+06 28 36.8	19.4	704
2001 QU ₂₈₂	2001 09 11.31061	23 41 07.93	-17 29 00.2	19.0	704	2001 QD ₂₈₃	2001 10 16.12822	20 39 01.03	+06 28 35.6	20.1	704
2001 QU ₂₈₂	2001 09 17.26261	23 35 22.44	-17 50 33.5	18.3 R	699	2001 QD ₂₈₃	2001 10 16.14443	20 39 01.23	+06 28 33.6	19.2	704
2001 QU ₂₈₂	2001 09 17.27821	23 35 21.49	-17 50 36.1		699	2001 QD ₂₈₃	2001 10 16.16026	20 39 01.46	+06 28 31.2	19.4	704
2001 QU ₂₈₂	2001 09 17.29385	23 35 20.45	-17 50 39.3		699	2001 QE ₂₈₃	2001 06 15.37358	21 44 11.60	-01 08 16.5	19.7	704
2001 QU ₂₈₂	2001 09 17.30950	23 35 19.51	-17 50 41.7		699	2001 QE ₂₈₃	2001 06 15.38521	21 44 11.82	-01 08 07.7	19.5	704
2001 QU ₂₈₂	2001 09 21.26169	23 31 34.43	-18 00 08.1	19.8	644	2001 QE ₂₈₃	2001 06 15.39699	21 44 11.96	-01 07 59.1	19.5	704
2001 QU ₂₈₂	2001 09 21.28372	23 31 33.16	-18 00 10.9	18.9	644	2001 QE ₂₈₃	2001 06 17.37759	21 44 39.56	-00 47 58.3	18.5 R	699
2001 QU ₂₈₂	2001 09 21.30531	23 31 31.86	-18 00 13.1	19.0	644	2001 QE ₂₈₃	2001 06 17.39793	21 44 39.78	-00 47 45.2		699
2001 QW ₂₈₂	2001 09 12.26998	23 43 29.93	-15 31 17.7	18.7	704	2001 QE ₂₈₃	2001 06 17.41829	21 44 39.96	-00 47 32.4		699
2001 QW ₂₈₂	2001 09 12.28517	23 43 28.94	-15 31 15.6	19.0	704	2001 QE ₂₈₃	2001 06 17.43871	21 44 40.22	-00 47 19.9		699
2001 QW ₂₈₂	2001 09 12.29969	23 43 27.97	-15 31 14.9	19.0	704	2001 QE ₂₈₃	2001 07 29.25643	21 32 37.60	+04 40 48.7	18.1	644
2001 QW ₂₈₂	2001 09 12.31448	23 43 27.04	-15 31 12.8	19.0	704	2001 QE ₂₈₃	2001 07 29.26748	21 32 37.10	+04 40 51.6	18.1	644
2001 QW ₂₈₂	2001 09 12.32963	23 43 26.06	-15 31 11.4	18.6	704	2001 QE ₂₈₃	2001 07 29.26983	21 32 36.97	+04 40 53.8	17.9	644
2001 QW ₂₈₂	2001 09 21.30669	23 33 59.28	-15 08 59.3	18.8	644	2001 QE ₂₈₃	2001 07 29.27808	21 32 36.61	+04 40 54.5	17.9	644
2001 QW ₂₈₂	2001 09 21.32814	23 33 57.91	-15 08 54.6	19.1	644	2001 QE ₂₈₃	2001 07 29.28043	21 32 36.48	+04 40 56.7	18.0	644
2001 QW ₂₈₂	2001 09 21.34954	23 33 56.52	-15 08 50.4	19.3	644	2001 QE ₂₈₃	2001 07 29.29104	21 32 36.01	+04 40 59.7	17.9	644
2001 QW ₂₈₂	2001 10 10.23615	23 17 28.95	-13 31 55.7	19.8	644	2001 QE ₂₈₃	2001 07 29.35861	21 32 32.76	+04 41 17.8	18.5	704
2001 QW ₂₈₂	2001 10 10.25722	23 17 28.04	-13 31 47.2	19.8	644	2001 QE ₂₈₃	2001 07 29.36970	21 32 32.27	+04 41 20.5	18.4	704
2001 QW ₂₈₂	2001 10 10.27844	23 17 27.16	-13 31 38.8	20.6	644	2001 QE ₂₈₃	2001 07 29.38121	21 32 31.74	+04 41 23.4	18.6	704
2001 QX ₂₈₂	2001 10 05.33993	00 05 06.57	-00 56 49.2	17.3	644	2001 QE ₂₈₃	2001 08 29.15563	21 07 23.63	+05 19 06.0	17.7	644
2001 QX ₂₈₂	2001 10 05.36071	00 05 04.44	-00 56 36.3	17.3	644	2001 QE ₂₈₃	2001 08 29.17657	21 07 22.67	+05 19 03.8	17.7	644
2001 QX ₂₈₂	2001 10 05.38159	00 05 02.30	-00 56 23.4	17.2	644	2001 QE ₂₈₃	2001 08 29.19820	21 07 21.69	+05 19 01.7	17.5	644
2001 QX ₂₈₂	2001 10 06.17325	00 03 44.90	-00 48 16.2	17.4	704	2001 QE ₂₈₃	2001 10 13.21288	21 00 09.04	+02 55 53.2	20.0	608
2001 QX ₂₈₂	2001 10 06.18865	00 03 43.35	-00 48 05.6	17.8	704	2001 QE ₂₈₃	2001 10 13.22352	21 00 09.28	+02 55 52.0	19.8	608
2001 QX ₂₈₂	2001 10 06.20410	00 03 41.71	-00 47 56.3	17.5	704	2001 QE ₂₈₃	2001 10 13.23418	21 00 09.59	+02 55 50.1	20.0	608
2001 QX ₂₈₂	2001 10 06.21961	00 03 40.17	-00 47 47.1	17.6	704	2001 QE ₂₈₃	2001 10 16.17884	21 01 40.79	+02 48 20.0	19.4	704
2001 QX ₂₈₂	2001 10 06.23510	00 03 38.60	-00 47 37.6	17.7	704	2001 QE ₂₈₃	2001 10 16.19461	21 01 41.37	+02 48 16.6	18.9	704
2001 QX ₂₈₂	2001 10 11.29407	23 55 43.59	+00 04 56.5	17.5	644	2001 QE ₂₈₃	2001 10 16.21040	21 01 41.79	+02 48 13.6	19.4	704
2001 QX ₂₈₂	2001 10 11.31467	23 55 41.69	+00 05 09.5	17.5	644	2001 QE ₂₈₃	2001 10 16.22619	21 01 42.36	+02 48 11.8	18.7	704
2001 QX ₂₈₂	2001 10 11.33549	23 55 39.76	+00 05 22.5	17.5	644	2001 QF ₂₈₃	2001 07 16.27342	21 41 33.11	+06 55 59.4	18.4 R	699
2001 QX ₂₈₂	2001 10 13.17260	23 52 59.84	+00 24 37.7	17.9	704	2001 QF ₂₈₃	2001 07 16.29626	21 41 32.32	+06 56 07.1		699
2001 QX ₂₈₂	2001 10 13.18874	23 52 58.46	+00 24 47.9	18.3	704	2001 QF ₂₈₃	2001 07 16.31886	21 41 31.59	+06 56 15.5		699

2001 QG ₂₈₃	2001 09 08.36278	22 31 16.66	+21 14 02.9	699	2001 QX ₂₈₃	2001 10 10.35282	01 16 54.36	+00 10 34.3	17.3	644	
2001 QG ₂₈₃	2001 09 08.39109	22 31 15.61	+21 13 44.1	699	2001 QX ₂₈₃	2001 10 10.37397	01 16 53.00	+00 10 33.4	17.4	644	
2001 QH ₂₈₃	2001 07 21.34421	22 51 20.44	+14 28 46.7	19.0 R	699	2001 QX ₂₈₃	2001 10 13.24292	01 13 58.93	+00 08 44.8	17.6	704
2001 QH ₂₈₃	2001 07 21.36296	22 51 20.53	+14 29 00.3	699	2001 QX ₂₈₃	2001 10 13.25933	01 13 57.86	+00 08 44.8	17.8	704	
2001 QH ₂₈₃	2001 07 21.38172	22 51 20.80	+14 29 16.1	699	2001 QX ₂₈₃	2001 10 13.27483	01 13 56.84	+00 08 44.6	17.6	704	
2001 QH ₂₈₃	2001 07 21.40049	22 51 20.95	+14 29 32.4	699	2001 QX ₂₈₃	2001 10 13.29207	01 13 55.76	+00 08 44.5	17.6	704	
2001 QH ₂₈₃	2001 08 03.26300	22 52 03.47	+17 01 13.0	19.7	644	2001 QX ₂₈₃	2001 10 13.30758	01 13 54.78	+00 08 44.2	17.8	704
2001 QH ₂₈₃	2001 08 03.27381	22 52 03.36	+17 01 18.9	19.5	644	2001 QX ₂₈₃	2001 10 16.25986	01 10 57.54	+00 08 02.9	17.8	704
2001 QH ₂₈₃	2001 08 03.28457	22 52 03.25	+17 01 25.7	19.3	644	2001 QX ₂₈₃	2001 10 16.27657	01 10 56.48	+00 08 03.3	18.1	704
2001 QH ₂₈₃	2001 08 26.22237	22 42 05.84	+18 52 12.1	18.6 R	699	2001 QX ₂₈₃	2001 10 16.29312	01 10 55.41	+00 08 03.0	18.0	704
2001 QH ₂₈₃	2001 08 26.25056	22 42 04.69	+18 52 10.9	699	2001 QX ₂₈₃	2001 10 16.31022	01 10 54.34	+00 08 03.7	18.2	704	
2001 QH ₂₈₃	2001 08 26.27866	22 42 03.56	+18 52 10.9	699	2001 QX ₂₈₃	2001 10 16.32645	01 10 53.34	+00 08 03.0	18.2	704	
2001 QH ₂₈₃	2001 08 26.30664	22 42 02.35	+18 52 10.3	699	2001 QY ₂₈₃	1997 09 01.43611	21 43 02.51	-19 24 16.6	18.4 V	566	
2001 QH ₂₈₃	2001 08 26.49251	22 41 55.06	+18 52 06.2	20.3	608	2001 QY ₂₈₃	1997 09 01.44651	21 43 02.04	-19 24 21.3	18.3 V	566
2001 QH ₂₈₃	2001 08 26.50439	22 41 54.55	+18 52 05.6	20.7	608	2001 QY ₂₈₃	1997 09 01.45618	21 43 01.58	-19 24 25.3	18.7 V	566
2001 QH ₂₈₃	2001 08 26.51641	22 41 54.03	+18 52 04.3	20.9	608	2001 QY ₂₈₃	1999 01 07.48293	09 04 54.86	+16 14 07.1	19.2 V	691
2001 QJ ₂₈₃	2001 07 21.34263	22 47 32.83	+10 40 43.4	19.0 R	699	2001 QY ₂₈₃	1999 01 07.51306	09 04 53.45	+16 14 17.6	19.2 V	691
2001 QJ ₂₈₃	2001 07 21.36139	22 47 32.60	+10 40 49.8	699	2001 QY ₂₈₃	1999 01 07.54318	09 04 52.08	+16 14 27.7	19.6 V	691	
2001 QJ ₂₈₃	2001 07 21.38016	22 47 32.41	+10 40 51.8	699	2001 QY ₂₈₃	1999 02 10.18540	08 32 59.95	+19 51 03.7	19.3 V	691	
2001 QJ ₂₈₃	2001 07 21.39893	22 47 32.40	+10 40 56.7	699	2001 QY ₂₈₃	1999 02 10.20770	08 32 58.68	+19 51 10.8	19.3 V	691	
2001 QJ ₂₈₃	2001 10 06.13304	22 10 28.43	+05 00 39.7	19.5	644	2001 QY ₂₈₃	1999 02 10.23086	08 32 57.36	+19 51 19.0	19.6 V	691
2001 QJ ₂₈₃	2001 10 06.14367	22 10 28.34	+05 00 34.4	19.5	644	2001 QY ₂₈₃	2000 04 27.39754	14 56 42.82	-05 11 44.1	18.6	704
2001 QJ ₂₈₃	2001 10 06.15413	22 10 28.23	+05 00 28.8	19.7	644	2001 QY ₂₈₃	2000 04 27.41010	14 56 42.09	-05 11 41.3	18.8	704
2001 QJ ₂₈₃	2001 10 13.09768	22 10 08.05	+04 03 12.2	19.2	644	2001 QY ₂₈₃	2000 04 27.42564	14 56 41.26	-05 11 36.1	19.1	704
2001 QJ ₂₈₃	2001 10 13.11861	22 10 08.07	+04 03 02.1	18.7	644	2001 QY ₂₈₃	2001 10 11.26478	01 21 28.94	-05 14 52.1	17.5	704
2001 QJ ₂₈₃	2001 10 13.14073	22 10 08.07	+04 02 51.7	18.8	644	2001 QY ₂₈₃	2001 10 11.28121	01 21 28.05	-05 14 58.6	17.6	704
2001 QJ ₂₈₃	2001 10 16.16953	22 10 23.10	+03 39 33.8	19.2	704	2001 QY ₂₈₃	2001 10 11.29742	01 21 27.18	-05 15 04.8	17.8	704
2001 QJ ₂₈₃	2001 10 16.18529	22 10 23.11	+03 39 26.9	19.7	704	2001 QY ₂₈₃	2001 10 11.31364	01 21 26.33	-05 15 11.0	17.8	704
2001 QJ ₂₈₃	2001 10 16.20107	22 10 23.20	+03 39 20.0	20.0	704	2001 QY ₂₈₃	2001 10 11.33007	01 21 25.45	-05 15 17.8	18.1	704
2001 QJ ₂₈₃	2001 10 16.23264	22 10 23.40	+03 39 05.6	19.8	704	2001 QY ₂₈₃	2001 10 11.37435	01 21 23.19	-05 15 33.7	18.2	644
2001 QK ₂₈₃	2001 06 25.44245	22 55 26.62	+04 29 39.1	20.4	644	2001 QY ₂₈₃	2001 10 11.39555	01 21 22.06	-05 15 41.8	18.0	644
2001 QK ₂₈₃	2001 06 25.45420	22 55 27.00	+04 29 48.7	20.3	644	2001 QY ₂₈₃	2001 10 11.41687	01 21 20.92	-05 15 49.9	17.9	644
2001 QK ₂₈₃	2001 06 25.46482	22 55 27.43	+04 29 57.1	19.8	644	2001 QZ ₂₈₃	2001 08 13.55705	01 36 59.18	-00 51 36.4	19.3	608
2001 QK ₂₈₃	2001 07 29.36717	23 01 53.90	+11 13 17.8	19.4	704	2001 QZ ₂₈₃	2001 08 13.56767	01 36 59.40	-00 51 33.4	19.3	608
2001 QK ₂₈₃	2001 07 29.37876	23 01 53.69	+11 13 25.1	19.8	704	2001 QZ ₂₈₃	2001 08 13.57831	01 36 59.63	-00 51 30.2	19.1	608
2001 QK ₂₈₃	2001 07 29.38933	23 01 53.64	+11 13 31.1	19.8	704	2001 QZ ₂₈₃	2001 08 27.42026	01 39 48.44	+00 05 33.7	17.7 R	699
2001 QK ₂₈₃	2001 09 08.33303	22 31 19.69	+14 34 10.3	18.1 R	699	2001 QZ ₂₈₃	2001 08 27.43918	01 39 48.40	+00 05 37.8	17.7	699
2001 QK ₂₈₃	2001 09 08.36121	22 31 17.97	+14 34 08.0	699	2001 QZ ₂₈₃	2001 08 27.45817	01 39 48.27	+00 05 41.9	17.7	699	
2001 QK ₂₈₃	2001 09 08.38952	22 31 16.26	+14 34 05.8	699	2001 QZ ₂₈₃	2001 08 27.47722	01 39 48.20	+00 05 45.8	17.7	699	
2001 QK ₂₈₃	2001 09 08.41799	22 31 14.59	+14 34 04.2	699	2001 QZ ₂₈₃	2001 09 16.26761	01 32 46.42	+01 05 51.2	17.8	644	
2001 QL ₂₈₃	2001 07 22.37707	23 04 24.84	+09 19 36.9	19.5 R	699	2001 QZ ₂₈₃	2001 09 16.28980	01 32 45.47	+01 05 54.9	18.1	644
2001 QL ₂₈₃	2001 07 22.38954	23 04 24.85	+09 19 45.4	699	2001 QZ ₂₈₃	2001 09 16.31145	01 32 44.53	+01 05 58.1	17.8	644	
2001 QL ₂₈₃	2001 07 22.40204	23 04 24.77	+09 19 54.1	699	2001 QZ ₂₈₃	2001 10 12.27219	01 07 24.19	+02 15 52.0	16.7 R	699	
2001 QL ₂₈₃	2001 07 22.41455	23 04 24.86	+09 20 01.8	699	2001 QZ ₂₈₃	2001 10 12.29558	01 07 22.57	+02 15 56.6	16.7	699	
2001 QL ₂₈₃	2001 07 29.35579	23 04 05.56	+10 30 49.7	19.4	704	2001 QZ ₂₈₃	2001 10 12.31906	01 07 20.94	+02 16 01.4	16.7	699
2001 QL ₂₈₃	2001 07 29.36693	23 04 05.48	+10 30 56.6	19.7	704	2001 QZ ₂₈₃	2001 10 12.34258	01 07 19.27	+02 16 05.6	16.7	699
2001 QL ₂₈₃	2001 07 29.37853	23 04 05.37	+10 31 03.5	19.3	704	2001 QZ ₂₈₃	2001 10 13.24245	01 06 19.05	+02 18 58.4	17.0	704
2001 QL ₂₈₃	2001 07 29.38909	23 04 05.15	+10 31 10.4	19.5	704	2001 QZ ₂₈₃	2001 10 13.25885	01 06 17.92	+02 19 01.5	17.3	704
2001 QL ₂₈₃	2001 09 30.25578	22 23 14.50	+13 17 54.1	18.9	644	2001 QZ ₂₈₃	2001 10 13.27437	01 06 16.83	+02 19 04.7	16.8	704
2001 QL ₂₈₃	2001 09 30.27685	22 23 13.81	+13 17 48.4	19.0	644	2001 QZ ₂₈₃	2001 10 13.29161	01 06 15.60	+02 19 08.2	17.2	704
2001 QL ₂₈₃	2001 09 30.29792	22 23 13.14	+13 17 42.7	18.8	644	2001 QZ ₂₈₃	2001 10 13.30712	01 06 14.56	+02 19 10.9	17.3	704
2001 QL ₂₈₃	2001 10 06.15066	22 20 53.77	+12 50 09.2	18.6	644	2001 QZ ₂₈₃	2001 10 15.23865	01 04 05.73	+02 25 31.6	17.6	704
2001 QL ₂₈₃	2001 10 06.16126	22 20 53.57	+12 50 06.1	18.6	644	2001 QZ ₂₈₃	2001 10 15.25455	01 04 04.62	+02 25 34.6	17.7	704
2001 QL ₂₈₃	2001 10 06.17167	22 20 53.35	+12 50 03.2	18.7	644	2001 QZ ₂₈₃	2001 10 15.27043	01 04 03.53	+02 25 37.6	17.8	704
2001 QQ ₂₈₃	2001 07 16.26792	21 51 24.72	+01 37 14.8	18.2 R	699	2001 QZ ₂₈₃	2001 10 15.28628	01 04 02.44	+02 25 40.9	18.0	704
2001 QQ ₂₈₃	2001 07 16.29078	21 51 24.07	+01 37 22.9	699	2001 QZ ₂₈₃	2001 10 15.30213	01 04 01.32	+02 25 44.1	17.6	704	
2001 QQ ₂₈₃	2001 07 16.31340	21 51 23.43	+01 37 29.1	699	2001 QZ ₂₈₃	2001 10 16.24849	01 02 58.82	+02 28 58.1	17.3	704	
2001 QQ ₂₈₃	2001 07 16.33600	21 51 22.74	+01 37 36.4	699	2001 QZ ₂₈₃	2001 10 16.26421	01 02 57.84	+02 29 01.8	17.9	704	
2001 QQ ₂₈₃	2001 09 06.13754	21 10 20.30	+01 43 22.1	18.4	644	2001 QZ ₂₈₃	2001 10 16.27993	01 02 56.45	+02 29 03.9	19.4	704
2001 QQ ₂₈₃	2001 09 06.16037	21 10 19.39	+01 43 16.7	18.6	644	2001 QZ ₂₈₃	2001 10 16.29566	01 02 55.59	+02 29 06.9	17.5	704
2001 QQ ₂₈₃	2001 09 06.18206	21 10 18.48	+01 43 11.6	18.4	644	2001 QZ ₂₈₃	2001 10 16.31140	01 02 54.52	+02 29 10.4	17.5	704
2001 QQ ₂₈₃	2001 09 09.13239	21 08 28.12	+01 31 19.5	18.6 R	699	2001 QB ₂₈₄	2001 08 26.24234	23 18 33.12	-25 47 11.2	18.8	644
2001 QQ ₂₈₃	2001 09 09.14483	21 08 27.52	+01 31 17.4	699	2001 QB ₂₈₄	2001 08 26.25291	23 18 32.53	-25 47 14.2	19.0	644	
2001 QQ ₂₈₃	2001 09 09.15727	21 08 27.21	+01 31 15.0	699	2001 QB ₂₈₄	2001 08 26.27043	23 18 31.50	-25 47 19.8	18.8	644	
2001 QQ ₂₈₃	2001 09 09.16976	21 08 26.66	+01 31 11.4	699	2001 QB ₂₈₄	2001 09 11.34222	23 01 54.72	-26 35 47.4	18.7	704	
2001 QR ₂₈₃	2001 08 14.51547	23 24 01.46	-00 47 35.3	20.0	608	2001 QB ₂₈₄	2001 09 11.35697	23 01 53.71	-26 35 47.5	19.0	704
2001 QR ₂₈₃	2001 08 14.52621	23 24 01.14	-00 47 37.5	20.1	608	2001 QB ₂₈₄	2001 09 11.37161	23 01 52.80	-26 35 47.9	18.6	704
2001 QR ₂₈₃	2001 08 14.53709	23 24 00.77	-00 47 39.9	19.8	608	2001 QB ₂₈₄	2001 09 11.38623	23 01 51.83	-26 35 48.7	18.6	704
2001 QT ₂₈₃	2001 07 21.40955	00 56 52.85	+05 06 30.1	19.3 R	699	2001 QB ₂₈₄	2001 09 11.40085	23 01 50.91	-26 35 49.1	18.9	704
2001 QT ₂₈											

2001 QK ₂₈₄	1998 02 24.30486	08 27 46.30	+21 04 38.0	18.7 V	566	2001 QR ₂₈₄	2001 10 14.14694	22 17 29.54	+01 02 40.3	19.7	704
2001 QK ₂₈₄	2000 08 01.16852	18 14 05.17	-17 21 46.1	17.4	704	2001 QR ₂₈₄	2001 10 14.16293	22 17 29.29	+01 02 34.3	19.8	704
2001 QK ₂₈₄	2000 08 01.18319	18 14 04.81	-17 21 49.9	17.3	704	2001 QR ₂₈₄	2001 10 16.17616	22 17 03.12	+00 52 53.7	18.5	704
2001 QK ₂₈₄	2000 08 01.21223	18 14 03.91	-17 22 00.0	18.1	704	2001 QR ₂₈₄	2001 10 16.19180	22 17 02.89	+00 52 49.2	18.6	704
2001 QK ₂₈₄	2000 08 01.22665	18 14 03.48	-17 22 04.2	17.6	704	2001 QR ₂₈₄	2001 10 16.20777	22 17 02.71	+00 52 45.2	18.8	704
2001 QK ₂₈₄	2001 09 16.40515	02 26 43.36	-02 20 18.3	17.4	704	2001 QR ₂₈₄	2001 10 16.22530	22 17 02.42	+00 52 40.7	19.0	704
2001 QK ₂₈₄	2001 09 16.42756	02 26 43.04	-02 20 26.6	17.9	704	2001 QR ₂₈₄	2001 10 16.24220	22 17 02.25	+00 52 35.2	19.1	704
2001 QK ₂₈₄	2001 09 16.44693	02 26 42.78	-02 20 34.5	17.6	704	2001 QT ₂₈₄	2001 08 25.32013	23 22 18.32	-08 07 04.1	18.6 R	699
2001 QK ₂₈₄	2001 09 16.46649	02 26 42.49	-02 20 42.5	17.5	704	2001 QT ₂₈₄	2001 08 25.33961	23 22 17.50	-08 07 11.6		699
2001 QK ₂₈₄	2001 09 17.33999	02 26 31.10	-02 26 27.6	16.8 R	699	2001 QT ₂₈₄	2001 08 25.35910	23 22 16.75	-08 07 19.9		699
2001 QK ₂₈₄	2001 09 17.36749	02 26 30.66	-02 26 39.3		699	2001 QT ₂₈₄	2001 08 25.37860	23 22 16.07	-08 07 29.1		699
2001 QK ₂₈₄	2001 09 17.39511	02 26 30.24	-02 26 50.3		699	2001 QU ₂₈₄	2001 07 22.39138	23 33 42.29	-07 31 24.4	19.2	704
2001 QK ₂₈₄	2001 09 17.42267	02 26 29.78	-02 27 01.2		699	2001 QU ₂₈₄	2001 07 22.40584	23 33 42.54	-07 31 21.4	19.3	704
2001 QK ₂₈₄	2001 10 01.38634	02 20 57.17	-04 02 04.5	17.6	644	2001 QU ₂₈₄	2001 07 22.41912	23 33 42.75	-07 31 19.1	19.5	704
2001 QK ₂₈₄	2001 10 01.40879	02 20 56.38	-04 02 13.5	17.1	644	2001 QU ₂₈₄	2001 07 22.44253	23 33 43.08	-07 31 13.5	19.5	704
2001 QK ₂₈₄	2001 10 01.43000	02 20 55.65	-04 02 22.1	17.1	644	2001 QU ₂₈₄	2001 08 15.60747	23 31 13.25	-06 44 17.4	19.0	608
2001 QK ₂₈₄	2001 10 11.33701	02 14 40.68	-05 06 40.3	16.7	704	2001 QU ₂₈₄	2001 08 15.61800	23 31 12.89	-06 44 16.7	19.2	608
2001 QK ₂₈₄	2001 10 11.35323	02 14 39.97	-05 06 46.2	17.1	704	2001 QU ₂₈₄	2001 08 15.62865	23 31 12.54	-06 44 17.0	19.2	608
2001 QK ₂₈₄	2001 10 11.38589	02 14 38.53	-05 06 57.7	17.1	704	2001 QU ₂₈₄	2001 08 16.28067	23 30 53.22	-06 44 03.8	19.3	704
2001 QK ₂₈₄	2001 10 11.40207	02 14 37.83	-05 07 03.6	17.0	704	2001 QU ₂₈₄	2001 08 16.29294	23 30 52.79	-06 44 03.7	19.0	704
2001 QL ₂₈₄	2001 09 03.47147	03 20 31.51	+06 31 54.3	18.4	644	2001 QU ₂₈₄	2001 08 16.30528	23 30 52.29	-06 44 04.2	19.6	704
2001 QL ₂₈₄	2001 09 03.48232	03 20 32.17	+06 31 48.0	18.4	644	2001 QU ₂₈₄	2001 08 16.31752	23 30 51.88	-06 44 03.6	19.3	704
2001 QL ₂₈₄	2001 09 03.49278	03 20 32.82	+06 31 41.8	18.1	644	2001 QU ₂₈₄	2001 08 16.32974	23 30 51.48	-06 44 03.1	18.7	704
2001 QL ₂₈₄	2001 09 16.45566	03 32 14.56	+04 05 28.9	17.9	704	2001 QU ₂₈₄	2001 08 16.34167	23 30 50.97	-06 44 02.3	18.8	704
2001 QL ₂₈₄	2001 09 16.46998	03 32 15.15	+04 05 18.0	18.1	704	2001 QU ₂₈₄	2001 08 16.35401	23 30 50.59	-06 44 02.0	19.1	704
2001 QL ₂₈₄	2001 09 16.48421	03 32 15.72	+04 05 06.9	18.1	704	2001 QU ₂₈₄	2001 08 16.36652	23 30 50.15	-06 44 01.9	19.4	704
2001 QL ₂₈₄	2001 09 17.44444	03 32 56.42	+03 52 45.6	18.1 R	699	2001 QU ₂₈₄	2001 08 16.37860	23 30 49.79	-06 44 01.8	19.5	704
2001 QL ₂₈₄	2001 09 17.46016	03 32 57.05	+03 52 33.6		699	2001 QU ₂₈₄	2001 08 16.39108	23 30 49.35	-06 44 02.3	19.2	704
2001 QL ₂₈₄	2001 09 17.47590	03 32 57.60	+03 52 21.3		699	2001 QU ₂₈₄	2001 08 24.34432	23 25 43.51	-06 44 43.2	18.6	704
2001 QL ₂₈₄	2001 09 17.49166	03 32 58.26	+03 52 08.8		699	2001 QU ₂₈₄	2001 08 24.35742	23 25 42.87	-06 44 43.8	18.9	704
2001 QL ₂₈₄	2001 10 16.34174	03 39 20.03	-03 22 07.9	17.9	704	2001 QU ₂₈₄	2001 08 24.37052	23 25 42.23	-06 44 44.6	19.2	704
2001 QL ₂₈₄	2001 10 16.35722	03 39 19.77	-03 22 22.5	17.9	704	2001 QU ₂₈₄	2001 08 24.38363	23 25 41.62	-06 44 44.5	19.3	704
2001 QL ₂₈₄	2001 10 16.37249	03 39 19.50	-03 22 37.0	17.9	704	2001 QU ₂₈₄	2001 08 24.39677	23 25 40.96	-06 44 44.9	19.2	704
2001 QL ₂₈₄	2001 10 16.38994	03 39 19.16	-03 22 53.2	18.1	704	2001 QU ₂₈₄	2001 10 11.17032	22 48 56.59	-06 33 25.4	18.6	644
2001 QM ₂₈₄	2001 09 03.45963	03 14 14.24	+07 45 46.5	18.5	644	2001 QU ₂₈₄	2001 10 11.18153	22 48 56.27	-06 33 22.9	18.6	704
2001 QM ₂₈₄	2001 09 03.47076	03 14 14.67	+07 45 47.4	18.2	644	2001 QU ₂₈₄	2001 10 11.19171	22 48 56.18	-06 33 21.9	18.5	644
2001 QM ₂₈₄	2001 09 03.48163	03 14 15.09	+07 45 48.2	18.3	644	2001 QU ₂₈₄	2001 10 11.21272	22 48 55.77	-06 33 18.4	18.7	644
2001 QM ₂₈₄	2001 09 17.43737	03 21 06.49	+07 58 31.7	18.5 R	699	2001 QU ₂₈₄	2001 10 11.21428	22 48 55.59	-06 33 17.7	19.0	704
2001 QM ₂₈₄	2001 09 17.45307	03 21 06.85	+07 58 32.1		699	2001 QU ₂₈₄	2001 10 11.23052	22 48 55.31	-06 33 14.7	19.2	704
2001 QM ₂₈₄	2001 09 17.46881	03 21 07.09	+07 58 33.2		699	2001 QU ₂₈₄	2001 10 11.24679	22 48 55.06	-06 33 12.0	19.4	704
2001 QM ₂₈₄	2001 09 17.48457	03 21 07.36	+07 58 33.1		699	2001 QU ₂₈₄	2001 10 13.18224	22 48 27.69	-06 27 34.3	19.7	704
2001 QN ₂₈₄	2001 10 09.37735	02 33 17.47	-22 31 51.2	17.1	704	2001 QU ₂₈₄	2001 10 13.19893	22 48 27.42	-06 27 31.3	19.5	704
2001 QN ₂₈₄	2001 10 09.39274	02 33 16.99	-22 32 03.2	17.5	704	2001 QU ₂₈₄	2001 10 13.21482	22 48 27.13	-06 27 26.5	19.5	704
2001 QN ₂₈₄	2001 10 09.40784	02 33 16.51	-22 32 14.5	17.8	704	2001 QU ₂₈₄	2001 10 13.23069	22 48 26.85	-06 27 24.8	19.0	704
2001 QN ₂₈₄	2001 10 09.42302	02 33 16.05	-22 32 26.3	17.8	704	2001 QV ₂₈₄	2001 10 11.26934	01 59 00.05	-09 14 55.6	18.4	704
2001 QN ₂₈₄	2001 10 09.43832	02 33 15.56	-22 32 38.7	18.3	704	2001 QV ₂₈₄	2001 10 11.28577	01 58 59.17	-09 14 59.9	18.3	704
2001 QN ₂₈₄	2001 10 11.34539	02 32 18.51	-22 56 59.3	17.8	704	2001 QV ₂₈₄	2001 10 11.30199	01 58 58.27	-09 15 03.8	18.8	704
2001 QN ₂₈₄	2001 10 11.36168	02 32 17.98	-22 57 11.3	17.8	704	2001 QV ₂₈₄	2001 10 11.31819	01 58 57.44	-09 15 06.9	19.4	704
2001 QN ₂₈₄	2001 10 11.37814	02 32 17.45	-22 57 23.6	17.7	704	2001 QX ₂₈₄	2001 07 27.31826	22 10 24.41	-17 13 48.4	18.4 R	699
2001 QN ₂₈₄	2001 10 11.39352	02 32 16.92	-22 57 35.2	17.6	704	2001 QX ₂₈₄	2001 07 27.34324	22 10 23.62	-17 13 57.6		699
2001 QN ₂₈₄	2001 10 11.40890	02 32 16.44	-22 57 46.7	17.7	704	2001 QX ₂₈₄	2001 07 27.36828	22 10 22.87	-17 14 07.9		699
2001 QO ₂₈₄	2001 08 20.27441	22 19 23.97	-01 27 32.0	18.0	704	2001 QX ₂₈₄	2001 07 27.39344	22 10 22.04	-17 14 16.5		699
2001 QO ₂₈₄	2001 08 20.28684	22 19 23.51	-01 27 40.8	18.2	704	2001 QX ₂₈₄	2001 08 15.51534	21 58 19.96	-19 20 09.7	19.5	608
2001 QO ₂₈₄	2001 08 20.31180	22 19 22.51	-01 27 58.5	17.3	704	2001 QX ₂₈₄	2001 08 15.52648	21 58 19.42	-19 20 14.3	20.2	608
2001 QO ₂₈₄	2001 08 20.32423	22 19 22.00	-01 28 07.7	18.4	704	2001 QX ₂₈₄	2001 08 15.53739	21 58 18.93	-19 20 18.1	19.8	608
2001 QO ₂₈₄	2001 08 23.27115	22 17 34.99	-02 04 39.8	17.3 R	699	2001 QK ₂₈₅	2001 10 10.20566	22 55 40.58	-15 41 42.6	19.1	644
2001 QO ₂₈₄	2001 08 23.29452	22 17 33.94	-02 04 57.7		699	2001 QK ₂₈₅	2001 10 10.22679	22 55 40.01	-15 41 39.2	19.4	644
2001 QO ₂₈₄	2001 08 23.31790	22 17 32.95	-02 05 15.8		699	2001 QK ₂₈₅	2001 10 10.24796	22 55 39.45	-15 41 36.5	19.3	644
2001 QO ₂₈₄	2001 08 23.34135	22 17 32.04	-02 05 33.2		699	2001 QO ₂₈₅	2001 08 11.38792	22 18 51.37	-19 37 19.7	19.7	608
2001 QO ₂₈₄	2001 10 11.10767	22 08 09.88	-11 08 31.8	20.1	644	2001 QO ₂₈₅	2001 08 11.39834	22 18 50.88	-19 37 25.6	20.4	608
2001 QO ₂₈₄	2001 10 11.12896	22 08 10.49	-11 08 38.8	19.9	644	2001 QO ₂₈₅	2001 08 11.40955	22 18 50.41	-19 37 31.9	20.1	608
2001 QO ₂₈₄	2001 10 11.15148	22 08 11.14	-11 08 46.0	20.0	644	2001 QO ₂₈₅	2001 08 23.33747	22 09 40.79	-21 19 48.1	20.7	608
2001 QP ₂₈₄	2000 04 25.20487	11 56 56.99	-03 58 57.9	19.0 R	699	2001 QO ₂₈₅	2001 08 23.34817	22 09 40.23	-21 19 52.6	20.2	608
2001 QP ₂₈₄	2000 04 25.22064	11 56 56.56	-03 58 54.3		699	2001 QO ₂₈₅	2001 08 23.35879	22 09 39.64	-21 19 55.3	19.7	608
2001 QP ₂₈₄	2000 04 25.23649	11 56 56.06	-03 58 49.1		699	2001 QS ₂₈₅	2001 08 11.59590	23 58 00.00	-15 00 20.1	19.6	608
2001 QP ₂₈₄	2000 04 25.25232	11 56 55.57	-03 58 44.8		699	2001 QS ₂₈₅	2001 08 11.60671	23 57 59.76	-15 00 26.1	20.2	608
2001 QP ₂₈₄	2001 08 13.44142	23 05 34.09	-00 43 19.8	20.1	608	2001 QS ₂₈₅	2001 08 11.61709	23 57 59.58	-15 00 31.5	19.9	608
2001 QP ₂₈₄	2001 08 13.45202	23 05 33.66	-00 43 22.8	20.0	608	2001 QS ₂₈₅	2001 09 11.28054	23 41 23.02	-19 25 06.0	20.0	704
2001 QP ₂₈₄	2001 08 13.46304	23 05 33.19	-00 43 24.4	19.5	608	2001 QS ₂₈₅	2001 09 11.31026				

2001 QY285	2001 09 18.13601	21 54 02.96	+00 48 15.2	699	2001 QV286	2001 09 17.19716	22 07 39.64	+10 02 05.2	19.6	644
2001 QY285	2001 09 18.15002	21 54 02.45	+00 48 10.8	699	2001 QV286	2001 09 17.21832	22 07 38.83	+10 01 52.1	19.5	644
2001 QY285	2001 09 18.16406	21 54 02.28	+00 48 03.6	699	2001 QV286	2001 09 17.23956	22 07 38.07	+10 01 39.8	19.2	644
2001 QY285	2001 10 14.11339	21 56 00.41	-01 24 32.1	19.9	2001 QW286	2001 08 28.22193	22 30 19.98	-08 19 39.6	19.8	644
2001 QY285	2001 10 14.12933	21 56 00.91	-01 24 35.5	20.1	2001 QW286	2001 08 28.24346	22 30 18.84	-08 19 44.1	19.7	644
2001 QY285	2001 10 14.16134	21 56 01.74	-01 24 42.7	19.9	2001 QW286	2001 08 28.26483	22 30 17.69	-08 19 49.9	19.5	644
2001 QZ285	2001 09 06.26665	23 02 04.12	+02 24 08.4	18.9	2001 QX286	2001 08 11.49918	23 13 54.21	+02 07 55.9	20.9	608
2001 QZ285	2001 09 06.28814	23 02 02.88	+02 24 02.4	19.5	2001 QX286	2001 08 11.50973	23 13 53.89	+02 07 52.6	20.5	608
2001 QZ285	2001 09 06.30975	23 02 01.69	+02 23 56.5	18.7	2001 QX286	2001 08 11.52020	23 13 53.60	+02 07 49.2	20.4	608
2001 QA286	2001 05 25.42939	21 46 16.18	-07 44 43.8	21.0	2001 QX286	2001 09 08.19401	22 57 05.07	-00 55 12.6	19.4	704
2001 QA286	2001 05 25.44017	21 46 16.68	-07 44 36.9	20.3	2001 QX286	2001 09 08.22144	22 57 03.91	-00 55 24.9	19.7	704
2001 QA286	2001 05 25.45100	21 46 17.18	-07 44 29.7	20.2	2001 QX286	2001 09 08.23507	22 57 03.37	-00 55 32.8	19.6	704
2001 QA286	2001 06 29.32046	22 01 50.13	-01 48 22.0	18.5 R	2001 QX286	2001 09 08.24873	22 57 02.70	-00 55 37.0	20.0	704
2001 QA286	2001 06 29.33607	22 01 50.39	-01 48 14.1	18.5	2001 QX286	2001 09 11.20540	22 55 04.35	-01 18 36.7	18.5 R	699
2001 QA286	2001 06 29.35184	22 01 50.33	-01 48 06.3	18.5	2001 QX286	2001 09 11.23141	22 55 03.32	-01 18 48.9	18.5	699
2001 QA286	2001 06 29.36775	22 01 50.45	-01 47 56.2	18.5	2001 QX286	2001 09 11.25722	22 55 02.23	-01 19 01.5	18.5	699
2001 QA286	2001 07 20.33362	21 56 16.39	+01 05 54.1	18.1 R	2001 QX286	2001 09 11.28302	22 55 01.16	-01 19 13.1	18.1	699
2001 QA286	2001 07 20.36248	21 56 15.36	+01 06 06.1	17.9	2001 QX286	2001 09 22.18953	22 48 10.17	-02 43 43.7	18.9	704
2001 QA286	2001 07 20.36512	21 56 15.24	+01 06 08.8	17.9	2001 QX286	2001 09 22.20370	22 48 09.68	-02 43 50.1	19.0	704
2001 QA286	2001 07 20.37574	21 56 15.03	+01 06 13.5	17.9	2001 QX286	2001 09 22.21786	22 48 09.15	-02 43 56.8	18.9	704
2001 QA286	2001 07 20.38687	21 56 14.57	+01 06 17.9	18.1	2001 QX286	2001 09 22.23203	22 48 08.65	-02 44 03.3	19.4	704
2001 QA286	2001 07 20.39131	21 56 14.39	+01 06 18.3	18.5	2001 QX286	2001 09 22.24618	22 48 08.12	-02 44 09.7	18.8	704
2001 QA286	2001 07 20.39802	21 56 14.02	+01 06 22.9	18.5	2001 QX286	2001 10 11.16681	22 39 45.85	-04 52 41.8	20.4	644
2001 QA286	2001 07 20.40809	21 56 13.68	+01 06 27.1	18.4	2001 QX286	2001 10 11.18804	22 39 45.49	-04 52 49.4	20.5	644
2001 QA286	2001 07 20.42023	21 56 13.34	+01 06 29.9	17.7	2001 QZ286	2001 10 11.20924	22 39 45.10	-04 52 56.3	20.7	691
2001 QA286	2001 07 29.34923	21 50 14.58	+02 01 19.7	18.5	2001 QZ286	1992 10 02.22736	00 19 48.38	+05 23 04.8	19.4 V	691
2001 QA286	2001 07 29.35988	21 50 14.06	+02 01 22.8	18.5	2001 QZ286	1992 10 02.25596	00 19 46.95	+05 22 54.2	19.4	691
2001 QA286	2001 07 29.38255	21 50 12.93	+02 01 29.9	18.5	2001 QZ286	1992 10 02.28874	00 19 45.34	+05 22 41.7	19.4	691
2001 QA286	2001 08 20.27050	21 29 54.32	+03 09 23.4	17.4	2001 QZ286	2001 10 11.16681	22 39 57.86	-04 53 03.8	20.7	644
2001 QA286	2001 08 20.28291	21 29 53.57	+03 09 23.7	17.5	2001 QZ286	2001 10 11.18804	22 39 57.63	-04 53 07.4	20.1	644
2001 QA286	2001 08 20.29545	21 29 52.79	+03 09 23.9	18.1	2001 QZ286	2001 10 11.20924	22 39 57.38	-04 53 11.1	20.3	644
2001 QA286	2001 08 20.30787	21 29 52.03	+03 09 25.4	17.7	2001 QA287	2001 08 14.48480	23 20 21.54	+02 17 03.4	21.4	608
2001 QA286	2001 08 20.32031	21 29 51.23	+03 09 26.1	17.3	2001 QA287	2001 08 14.49580	23 20 21.30	+02 17 04.6	20.3	608
2001 QA286	2001 08 29.16984	21 21 25.51	+03 09 27.0	17.7	2001 QA287	2001 08 14.50670	23 20 20.99	+02 17 06.4	21.0	608
2001 QA286	2001 08 29.19151	21 21 24.30	+03 09 26.1	17.8	2001 QA287	2001 09 06.27318	23 05 34.44	+02 24 35.6	18.3	644
2001 QA286	2001 08 29.21293	21 21 23.09	+03 09 25.2	17.6	2001 QA287	2001 09 06.29479	23 05 33.27	+02 24 33.9	19.2	644
2001 QA286	2001 09 06.13974	21 14 51.46	+02 58 58.3	17.6	2001 QA287	2001 09 06.31627	23 05 32.12	+02 24 31.2	18.1	644
2001 QA286	2001 09 06.16250	21 14 50.41	+02 58 55.9	17.5	2001 QA287	2001 09 08.19479	23 03 57.73	+02 20 37.3	18.0	704
2001 QA286	2001 09 06.18424	21 14 49.40	+02 58 53.5	18.0	2001 QA287	2001 09 08.20840	23 03 56.97	+02 20 34.7	18.4	704
2001 QD286	2000 04 05.20198	12 11 36.04	-02 30 25.7	19.4	2001 QA287	2001 09 08.22222	23 03 56.29	+02 20 33.0	18.7	704
2001 QD286	2000 04 05.21655	12 11 35.47	-02 30 19.0	19.9	2001 QA287	2001 09 08.23586	23 03 55.50	+02 20 32.0	18.1	704
2001 QD286	2000 04 05.23114	12 11 34.88	-02 30 11.5	20.3	2001 QA287	2001 09 08.24951	23 03 54.72	+02 20 30.0	18.0	704
2001 QD286	2000 04 05.26143	12 11 33.60	-02 29 54.2	20.2	2001 QA287	2001 09 11.20619	23 01 24.91	+02 13 12.5	18.2 R	699
2001 QD286	2000 04 06.20190	12 10 54.43	-02 21 55.3	19.3	2001 QA287	2001 09 11.23220	23 01 23.50	+02 13 08.8	18.2	699
2001 QD286	2000 04 06.21593	12 10 53.83	-02 21 48.3	19.7	2001 QA287	2001 09 11.25800	23 01 22.13	+02 13 04.6	18.2	699
2001 QD286	2000 04 06.25809	12 10 52.02	-02 21 26.7	20.0	2001 QA287	2001 09 11.28379	23 01 20.69	+02 13 01.0	18.2	699
2001 QD286	2001 07 17.26562	21 13 22.86	+01 30 49.8	18.7 R	2001 QA287	2001 09 16.18858	22 57 16.43	+01 58 31.1	18.4	644
2001 QD286	2001 07 17.26954	21 13 22.72	+01 30 49.3	18.7	2001 QA287	2001 09 16.21018	22 57 15.31	+01 58 26.8	17.9	644
2001 QD286	2001 07 17.27349	21 13 22.56	+01 30 48.5	18.7	2001 QA287	2001 09 16.23139	22 57 14.22	+01 58 22.8	18.1	644
2001 QD286	2001 07 17.27745	21 13 22.44	+01 30 47.8	18.7	2001 QA287	2001 09 26.23655	22 49 59.86	+01 23 50.5	18.6 R	699
2001 QD286	2001 07 25.35497	21 08 27.87	+01 06 06.1	19.9	2001 QA287	2001 09 26.25847	22 49 59.00	+01 23 47.1	18.6	699
2001 QD286	2001 07 25.36551	21 08 27.43	+01 06 03.6	20.5	2001 QA287	2001 09 26.28046	22 49 58.16	+01 23 42.1	18.6	699
2001 QD286	2001 07 25.37634	21 08 27.01	+01 06 01.3	19.9	2001 QA287	2001 09 26.30232	22 49 57.28	+01 23 37.4	18.6	699
2001 QG286	2001 07 20.33049	21 25 50.89	-08 48 21.4	18.9 R	2001 QB287	2001 06 27.54646	23 25 09.85	+00 39 22.1	20.8	608
2001 QG286	2001 07 20.35936	21 25 49.79	-08 48 22.5	18.9	2001 QB287	2001 06 27.55682	23 25 10.12	+00 39 25.2	20.4	608
2001 QG286	2001 07 20.38820	21 25 48.59	-08 48 24.1	18.9	2001 QB287	2001 06 27.56763	23 25 10.46	+00 39 28.6	21.0	608
2001 QG286	2001 07 20.41709	21 25 47.43	-08 48 24.9	18.9	2001 QB287	2001 07 19.37953	23 31 28.09	+01 54 17.8	18.8 R	699
2001 QG286	2001 10 14.12210	20 58 15.92	-12 09 58.4	20.1	2001 QB287	2001 07 19.39835	23 31 28.14	+01 54 21.3	18.8	699
2001 QG286	2001 10 14.13812	20 58 16.66	-12 09 58.0	19.6	2001 QB287	2001 07 19.41718	23 31 28.21	+01 54 23.5	18.8	699
2001 QG286	2001 10 14.15411	20 58 17.42	-12 09 55.8	20.4	2001 QB287	2001 07 19.43606	23 31 28.18	+01 54 26.3	18.8	699
2001 QL286	2001 08 08.45382	21 16 07.43	-00 37 31.0	19.8	2001 QB287	2001 08 15.57845	23 25 05.69	+01 50 00.0	19.5	608
2001 QL286	2001 08 08.46459	21 16 06.77	-00 37 31.7	19.6	2001 QB287	2001 08 15.58935	23 25 05.35	+01 49 58.3	19.4	608
2001 QL286	2001 08 08.47509	21 16 06.11	-00 37 32.3	19.5	2001 QB287	2001 08 15.59994	23 25 04.99	+01 49 56.9	19.3	608
2001 QL286	2001 09 22.12480	20 48 07.04	-03 12 09.9	19.4	2001 QB287	2001 09 06.27909	23 11 04.43	+00 30 42.9	18.5	644
2001 QL286	2001 09 22.14520	20 48 07.03	-03 12 14.5	19.6	2001 QB287	2001 09 06.30068	23 11 03.44	+00 30 36.5	18.7	644
2001 QL286	2001 09 22.16845	20 48 06.97	-03 12 19.7	19.4	2001 QB287	2001 09 06.32214	23 11 02.48	+00 30 31.2	18.3	644
2001 QO286	2001 10 06.10612	21 55 00.10	+07 47 14.1	19.3	2001 QB287	2001 09 08.19524	23 09 40.68	+00 21 33.7	18.6	704
2001 QO286	2001 10 06.11659	21 55 00.00	+07 47 09.6	19.4	2001 QB287	2001 09 08.20885	23 09 40.09	+00 21 30.1	18.9	704
2001 QO286	2001 10 06.12717	21 54 59.91	+07 47 04.3	19.3	2001 QB287	2001 09 08.23631	23 09 38.83	+00 21 22.3	18.8	704
2001 QP286	2001 08 01.39721	22 34 21.17	+11 52 00.6	19.6	2001 QB287	2001 09 08.24997	23 09 38.25	+00 21 18.7	18.6	704
2001 QP286	2001 08 01.40816	22 34 20.82	+11 52 06.7	19.9	2001 QB287	2001 09 11.19439	23 07 29.64	+00 06 53.2	18.1 R	699
2001 QP286	2001 08 01.41953	22 34 20.45	+11 52 13.0	19.8	2001 QB287	2001 09 11.22033	23 07 28.48	+00 06 45.3	18.1	699
2001 QP286	2001 08 26.23175	22 15 29.07	+14 09 08.9	18.8 R	2001 QB287	2001 09 11.24627	23 07 27.33	+00 06 37.4	18.1	699
2001 QP286	2001 08 26.25998	22 15 27.56	+14 09 09.3	18.8	2001 QB287	2001 09 11.27205	23 07 26.17	+00 06 30.2	18.1	699
2001 QP286	2001 08 26.28800	22 15 25.90	+14 09 13.0	19.3	2001 QB287	2001 09 16.19303	23 03 54.94	-00 18 14.7	19.3	644
2001 QP286	2001 08 26.31598	22 15 24.19	+14 09 16.0	19.3	2001 QB287	2001 09 16.21459	23 03 53.98</			

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2001 QD ₂₈₇	2001 08 20.38102	23 26 21.23	+02 16 06.9	18.9	704	2001 QO ₂₈₇	2001 05 28.54178	22 45 18.93	-04 41 46.5	21.0	608
2001 QD ₂₈₇	2001 09 06.27909	23 11 14.24	+02 46 13.5	18.6	644	2001 QO ₂₈₇	2001 05 28.55238	22 45 19.99	-04 41 39.4	20.5	608
2001 QD ₂₈₇	2001 09 06.30068	23 11 12.90	+02 46 14.4	18.4	644	2001 QO ₂₈₇	2001 07 19.37874	23 44 43.18	-02 14 11.0	18.6 R	699
2001 QD ₂₈₇	2001 09 06.32214	23 11 11.58	+02 46 15.2	17.9	644	2001 QO ₂₈₇	2001 07 19.39758	23 44 43.68	+02 14 14.7		699
2001 QD ₂₈₇	2001 10 05.16669	22 45 10.97	+02 39 01.5	18.6	644	2001 QO ₂₈₇	2001 07 19.41641	23 44 44.25	+02 14 20.5		699
2001 QD ₂₈₇	2001 10 05.18764	22 45 10.13	+02 39 00.6	18.3	644	2001 QO ₂₈₇	2001 07 19.43526	23 44 44.83	+02 14 25.6		699
2001 QD ₂₈₇	2001 10 05.20853	22 45 09.27	+02 39 00.0	18.7	644	2001 QO ₂₈₇	2001 10 06.16840	23 12 56.96	-02 33 05.5	18.1	704
2001 QD ₂₈₇	2001 10 14.16708	22 40 31.96	+02 36 07.2	18.9	704	2001 QO ₂₈₇	2001 10 06.19923	23 12 56.01	-02 33 14.7	18.6	704
2001 QD ₂₈₇	2001 10 14.18278	22 40 31.55	+02 36 07.6	19.3	704	2001 QO ₂₈₇	2001 10 06.21473	23 12 55.58	-02 33 19.0	18.5	704
2001 QD ₂₈₇	2001 10 14.19851	22 40 31.18	+02 36 07.1	19.1	704	2001 QO ₂₈₇	2001 10 11.19981	23 11 02.89	-02 57 56.4	18.3	644
2001 QD ₂₈₇	2001 10 14.21426	22 40 30.81	+02 36 07.5	19.6	704	2001 QO ₂₈₇	2001 10 11.22199	23 11 02.45	-02 58 02.2	18.1	644
2001 QD ₂₈₇	2001 10 14.23001	22 40 30.38	+02 36 07.9	19.7	704	2001 QO ₂₈₇	2001 10 11.24306	23 11 02.01	-02 58 08.0	18.1	644
2001 QE ₂₈₇	2001 07 14.43981	23 30 05.46	-00 19 42.1	19.7	644	2001 QO ₂₈₇	2001 10 13.20124	23 10 29.65	-03 06 31.1	19.7	704
2001 QE ₂₈₇	2001 07 14.45134	23 30 05.74	-00 19 38.1	19.5	644	2001 QO ₂₈₇	2001 10 13.21714	23 10 29.36	-03 06 35.5	19.2	704
2001 QE ₂₈₇	2001 07 14.46247	23 30 06.03	-00 19 33.5	19.6	644	2001 QO ₂₈₇	2001 10 13.23299	23 10 29.06	-03 06 39.7	18.8	704
2001 QE ₂₈₇	2001 08 15.60994	23 29 28.90	+01 31 42.8	20.7	608	2001 QO ₂₈₇	2001 10 16.18150	23 09 53.70	-03 17 46.8	18.8	704
2001 QE ₂₈₇	2001 08 15.62068	23 29 28.53	+01 31 43.2	20.7	608	2001 QO ₂₈₇	2001 10 16.19739	23 09 53.59	-03 17 49.6	19.1	704
2001 QE ₂₈₇	2001 08 15.63171	23 29 28.17	+01 31 43.6	20.9	608	2001 QO ₂₈₇	2001 10 16.24744	23 09 52.92	-03 18 00.7	18.9	704
2001 QE ₂₈₇	2001 09 08.19524	23 11 10.57	+00 50 57.8	18.0	704	2001 QP ₂₈₇	2001 08 23.44898	23 46 02.17	+02 15 55.4	18.5 V	691
2001 QE ₂₈₇	2001 09 08.20885	23 11 09.76	+00 50 54.7	18.3	704	2001 QP ₂₈₇	2001 08 23.46603	23 46 01.61	+02 15 49.1	18.6 V	691
2001 QE ₂₈₇	2001 09 08.22268	23 11 08.95	+00 50 51.9	18.4	704	2001 QP ₂₈₇	2001 08 23.48014	23 46 01.16	+02 15 43.7	18.3 V	691
2001 QE ₂₈₇	2001 09 08.23631	23 11 08.12	+00 50 49.1	18.4	704	2001 QP ₂₈₇	2001 10 06.16829	23 14 47.67	-04 00 54.3	18.2	704
2001 QE ₂₈₇	2001 09 08.24997	23 11 07.33	+00 50 45.9	18.4	704	2001 QP ₂₈₇	2001 10 06.19912	23 14 46.53	-04 01 08.0	18.2	704
2001 QE ₂₈₇	2001 09 22.19154	22 58 17.91	-00 05 37.5	18.0	704	2001 QP ₂₈₇	2001 10 06.21462	23 14 46.04	-04 01 14.5	18.5	704
2001 QE ₂₈₇	2001 09 22.20570	22 58 17.21	-00 05 40.3	18.7	704	2001 QP ₂₈₇	2001 10 06.23009	23 14 45.41	-04 01 22.5	18.4	704
2001 QE ₂₈₇	2001 09 22.24819	22 58 14.99	-00 05 52.6	18.9	704	2001 QP ₂₈₇	2001 10 11.18339	23 12 19.68	-04 38 19.2	18.4	644
2001 QE ₂₈₇	2001 10 14.16675	22 45 57.52	-01 22 04.8	19.0	704	2001 QP ₂₈₇	2001 10 11.20060	23 12 19.09	-04 38 27.0	18.7	704
2001 QE ₂₈₇	2001 10 14.18245	22 45 57.31	-01 22 06.8	19.4	704	2001 QP ₂₈₇	2001 10 11.20448	23 12 19.08	-04 38 28.0	18.3	644
2001 QE ₂₈₇	2001 10 14.19818	22 45 57.05	-01 22 09.3	19.4	704	2001 QP ₂₈₇	2001 10 11.21684	23 12 18.63	-04 38 32.8	18.6	704
2001 QE ₂₈₇	2001 10 14.21393	22 45 56.72	-01 22 11.4	19.5	704	2001 QP ₂₈₇	2001 10 11.22669	23 12 18.46	-04 38 37.4	18.4	644
2001 QE ₂₈₇	2001 10 14.22968	22 45 56.53	-01 22 13.2	19.2	704	2001 QP ₂₈₇	2001 10 11.23307	23 12 18.19	-04 38 40.5	18.8	704
2001 QF ₂₈₇	2001 07 19.38422	23 29 55.49	-00 06 31.3	19.6 R	699	2001 QP ₂₈₇	2001 10 11.24933	23 12 17.72	-04 38 47.6	18.6	704
2001 QF ₂₈₇	2001 07 19.40306	23 29 55.73	-00 06 24.9		699	2001 QP ₂₈₇	2001 10 13.16820	23 11 31.93	-04 51 45.9	18.2	704
2001 QF ₂₈₇	2001 07 19.42189	23 29 56.03	-00 06 20.4		699	2001 QP ₂₈₇	2001 10 13.16831	23 11 31.86	-04 51 45.0	18.4	704
2001 QF ₂₈₇	2001 07 19.44077	23 29 56.25	-00 06 13.2		699	2001 QP ₂₈₇	2001 10 13.18433	23 11 31.50	-04 51 52.7	18.5	704
2001 QF ₂₈₇	2001 09 22.19154	22 57 50.25	-00 36 50.8	18.4	704	2001 QP ₂₈₇	2001 10 13.18444	23 11 31.46	-04 51 51.8	18.6	704
2001 QF ₂₈₇	2001 09 22.20570	22 57 49.61	-00 36 54.0	19.0	704	2001 QP ₂₈₇	2001 10 13.20102	23 11 31.08	-04 51 59.2	18.2	704
2001 QF ₂₈₇	2001 09 22.21987	22 57 48.98	-00 36 57.5	18.9	704	2001 QP ₂₈₇	2001 10 13.20113	23 11 31.07	-04 51 59.4	18.4	704
2001 QF ₂₈₇	2001 09 22.23403	22 57 48.35	-00 37 00.8	18.7	704	2001 QP ₂₈₇	2001 10 13.21692	23 11 30.72	-04 52 05.5	18.4	704
2001 QF ₂₈₇	2001 09 22.24819	22 57 47.75	-00 37 04.0	18.8	704	2001 QP ₂₈₇	2001 10 13.21703	23 11 30.63	-04 52 04.6	18.5	704
2001 QH ₂₈₇	2001 08 31.23707	23 24 23.85	-00 17 37.5	19.2	644	2001 QP ₂₈₇	2001 10 13.23277	23 11 30.34	-04 52 11.6	18.3	704
2001 QH ₂₈₇	2001 08 31.25954	23 24 23.05	-00 17 53.8	19.4	644	2001 QP ₂₈₇	2001 10 13.23288	23 11 30.25	-04 52 11.1	18.4	704
2001 QH ₂₈₇	2001 08 31.28062	23 24 22.28	-00 18 08.0	19.2	644	2001 QQ ₂₈₇	2001 09 08.19838	23 41 55.39	+03 02 50.5	18.9	704
2001 QH ₂₈₇	2001 10 11.20004	23 02 07.53	-08 50 42.4	19.3	704	2001 QQ ₂₈₇	2001 09 08.22582	23 41 54.13	+03 02 44.3	18.8	704
2001 QH ₂₈₇	2001 10 11.21628	23 02 07.34	-08 50 53.4	19.2	704	2001 QQ ₂₈₇	2001 09 08.23946	23 41 53.50	+03 02 41.5	19.1	704
2001 QH ₂₈₇	2001 10 11.23250	23 02 07.19	-08 51 00.4	19.5	704	2001 QQ ₂₈₇	2001 09 08.25312	23 41 52.85	+03 02 38.7	18.9	704
2001 QK ₂₈₇	2001 10 11.24877	23 02 06.95	-08 51 10.1	19.7	704	2001 QQ ₂₈₇	2001 09 08.25871	23 41 52.56	+03 02 37.0	18.3	704
2001 QK ₂₈₇	2001 10 05.17607	22 57 44.24	+00 33 38.2	19.3	644	2001 QQ ₂₈₇	2001 09 08.27249	23 41 51.97	+03 02 34.8	18.8	704
2001 QK ₂₈₇	2001 10 05.19698	22 57 43.52	+00 33 31.1	19.0	644	2001 QQ ₂₈₇	2001 09 08.28605	23 41 51.35	+03 02 35.1	19.4 R	683
2001 QK ₂₈₇	2001 10 05.21804	22 57 42.78	+00 33 23.1	19.9	644	2001 QQ ₂₈₇	2001 09 08.28648	23 41 51.31	+03 02 31.9	18.5	704
2001 QK ₂₈₇	2001 10 14.16777	22 53 52.34	-00 12 01.3	19.7	704	2001 QQ ₂₈₇	2001 09 08.29720	23 41 50.84	+03 02 30.9	19.1 R	683
2001 QK ₂₈₇	2001 10 14.18349	22 53 51.99	-00 12 04.4	19.8	704	2001 QQ ₂₈₇	2001 09 08.30026	23 41 50.66	+03 02 29.4	18.6	704
2001 QK ₂₈₇	2001 10 14.19920	22 53 51.67	-00 12 07.3	19.3	704	2001 QQ ₂₈₇	2001 09 08.31023	23 41 50.33	+03 02 28.6	19.5 R	683
2001 QK ₂₈₇	2001 10 14.23072	22 53 51.02	-00 12 17.1	20.1	704	2001 QQ ₂₈₇	2001 09 08.31406	23 41 50.01	+03 02 26.7	18.4	704
2001 QL ₂₈₇	2001 07 19.37874	23 37 12.44	+02 45 37.5	19.5 R	699	2001 QQ ₂₈₇	2001 10 14.17037	23 17 36.75	+00 44 40.3	18.8	704
2001 QL ₂₈₇	2001 07 19.39758	23 37 12.66	+02 45 42.4		699	2001 QQ ₂₈₇	2001 10 14.18609	23 17 36.32	+00 44 37.9	19.2	704
2001 QL ₂₈₇	2001 07 19.41641	23 37 12.83	+02 45 45.7		699	2001 QQ ₂₈₇	2001 10 14.20181	23 17 35.85	+00 44 34.8	19.1	704
2001 QL ₂₈₇	2001 07 19.43526	23 37 13.01	+02 45 51.4		699	2001 QQ ₂₈₇	2001 10 14.21756	23 17 35.43	+00 44 31.8	19.4	704
2001 QL ₂₈₇	2001 08 15.61048	23 32 08.53	+03 20 03.2	20.2	608	2001 QQ ₂₈₇	2001 10 14.23333	23 17 34.98	+00 44 29.1	19.4	704
2001 QL ₂₈₇	2001 08 15.62122	23 32 08.16	+03 20 02.2	20.0	608	2001 QR ₂₈₇	2001 10 11.23376	23 24 59.54	+00 49 37.0	20.0	644
2001 QL ₂₈₇	2001 08 15.63218	23 32 07.79	+03 20 01.6	20.5	608	2001 QR ₂₈₇	2001 10 11.25496	23 24 58.86	+00 49 29.7	19.7	644
2001 QL ₂₈₇	2001 09 08.19535	23 14 10.42	+01 53 38.4	18.8	704	2001 QR ₂₈₇	2001 10 11.27613	23 24 58.17	+00 49 22.9	19.6	644
2001 QL ₂₈₇	2001 09 08.20896	23 14 09.67	+01 53 34.0	19.0	704	2001 QS ₂₈₇	2001 09 10.32898	00 53 19.97	+12 51 23.8	18.3	704
2001 QL ₂₈₇	2001 09 08.23642	23 14 08.20	+01 53 26.0	19.1	704	2001 QS ₂₈₇	2001 09 10.34267	00 53 19.40	+12 51 23.4	18.6	704
2001 QL ₂₈₇	2001 09 08.25008	23 14 07.50	+01 53 20.4	19.6	704	2001 QS ₂₈₇	2001 09 10.35629	00 53 18.87	+12 51 23.2	18.6	704
2001 QM ₂₈₇	2001 09 08.19715	23 25 15.68	+01 03 55.6	18.9	704	2001 QS ₂₈₇	2001 09 10.36995	00 53 18.30	+12 51 23.4	18.6	704
2001 QM ₂₈₇	2001 09 08.21076	23 25 15.05	+01 03 50.7	19.6	704	2001 QS ₂₈₇	2001 09 10.38359	00 53 17.73	+12 51 23.6	18.5	704
2001 QM ₂₈₇	2001 09 08.22459	23 25 14.38	+01 03 44.8	19.2	704	2001 QS ₂₈₇	2001 10 14.17741	00 24 36.04	+11 04 23.6	17.6	704
2001 QM ₂₈₇	2001 09 08.23823	23 25									

2001 QW ₂₈₇	2001 09 11.26658	23 27 36.32	+02 17 10.0		699	2001 QM ₂₈₈	1997 12 29.49200	07 53 46.22	+07 40 05.4	18.9 V	566
2001 QW ₂₈₇	2001 10 11.18223	23 08 03.15	-01 02 38.8	20.2	644	2001 QM ₂₈₈	2001 06 27.58123	23 34 47.27	+12 49 25.4	20.2	608
2001 QW ₂₈₇	2001 10 11.20334	23 08 02.60	-01 02 45.9	19.7	644	2001 QM ₂₈₈	2001 06 27.59145	23 34 47.54	+12 49 30.4	20.7	608
2001 QW ₂₈₇	2001 10 11.22551	23 08 02.01	-01 02 53.7	19.3	644	2001 QM ₂₈₈	2001 06 27.60198	23 34 47.91	+12 49 36.6	20.0	608
2001 QX ₂₈₇	2001 09 23.22983	23 19 47.19	+03 32 24.4	19.4 R	683	2001 QM ₂₈₈	2001 07 22.30188	23 41 37.02	+15 31 12.7	18.6 R	699
2001 QX ₂₈₇	2001 09 23.24220	23 19 46.44	+03 32 21.0	19.1 R	683	2001 QM ₂₈₈	2001 07 22.32386	23 41 37.05	+15 31 18.4		699
2001 QX ₂₈₇	2001 09 23.25559	23 19 45.84	+03 32 19.7	19.2 R	683	2001 QM ₂₈₈	2001 07 22.34565	23 41 37.05	+15 31 26.0		699
2001 QX ₂₈₇	2001 09 25.22475	23 18 07.85	+03 28 17.8	19.3 R	683	2001 QM ₂₈₈	2001 07 22.36746	23 41 37.12	+15 31 33.5		699
2001 QX ₂₈₇	2001 09 25.23434	23 18 07.32	+03 28 15.3	18.7 R	683	2001 QM ₂₈₈	2001 09 09.33562	23 21 07.45	+15 57 36.1	17.0 R	699
2001 QX ₂₈₇	2001 09 25.24931	23 18 06.68	+03 28 13.1	19.1 R	683	2001 QM ₂₈₈	2001 09 09.36306	23 21 06.19	+15 57 28.9		699
2001 QX ₂₈₇	2001 10 14.16901	23 05 30.68	+02 51 10.8	19.3	704	2001 QM ₂₈₈	2001 09 09.39055	23 21 04.98	+15 57 20.5		699
2001 QX ₂₈₇	2001 10 14.18473	23 05 30.29	+02 51 08.6	19.9	704	2001 QM ₂₈₈	2001 09 09.41811	23 21 03.71	+15 57 12.8		699
2001 QX ₂₈₇	2001 10 14.20044	23 05 29.74	+02 51 08.3	20.0	704	2001 QM ₂₈₈	2001 09 10.26259	23 20 26.86	+15 53 18.0	18.0	704
2001 QX ₂₈₇	2001 10 14.21620	23 05 29.26	+02 51 07.3	19.7	704	2001 QM ₂₈₈	2001 09 10.27683	23 20 26.21	+15 53 13.8	18.4	704
2001 QX ₂₈₇	2001 10 14.23196	23 05 28.76	+02 51 05.3	19.6	704	2001 QM ₂₈₈	2001 09 10.29076	23 20 25.58	+15 53 09.8	18.5	704
2001 QY ₂₈₇	2001 10 11.18223	23 06 12.39	-00 44 40.6	19.4	644	2001 QM ₂₈₈	2001 09 10.30468	23 20 24.93	+15 53 05.9	18.5	704
2001 QY ₂₈₇	2001 10 11.20334	23 06 11.72	-00 44 45.9	19.7	644	2001 QM ₂₈₈	2001 09 10.31861	23 20 24.29	+15 53 02.0	18.4	704
2001 QY ₂₈₇	2001 10 11.22551	23 06 11.06	-00 44 51.0	20.1	644	2001 QM ₂₈₈	2001 10 06.20436	23 03 10.92	+13 02 59.6	18.1	644
2001 QY ₂₈₇	2001 10 14.16936	23 04 49.19	-00 56 06.4	19.5	704	2001 QM ₂₈₈	2001 10 06.21492	23 03 10.58	+13 02 54.8	18.1	644
2001 QY ₂₈₇	2001 10 14.18508	23 04 48.67	-00 56 11.0	20.3	704	2001 QM ₂₈₈	2001 10 06.22550	23 03 10.24	+13 02 50.1	17.9	644
2001 QY ₂₈₇	2001 10 14.20079	23 04 48.43	-00 56 14.8	20.0	704	2001 QM ₂₈₈	2001 09 10.26326	23 22 08.98	+15 45 36.0	19.4	704
2001 QY ₂₈₇	2001 10 14.21655	23 04 47.90	-00 56 18.8	19.8	704	2001 QP ₂₈₈	2001 09 10.27749	23 22 08.34	+15 45 32.1	19.4	704
2001 QY ₂₈₇	2001 10 14.23232	23 04 47.54	-00 56 21.4	20.1	704	2001 QP ₂₈₈	2001 09 10.29142	23 22 07.56	+15 45 26.4	19.0	704
2001 QZ ₂₈₇	2001 10 11.23143	23 21 44.08	+00 12 38.7	19.1	644	2001 QP ₂₈₈	2001 09 10.30535	23 22 06.91	+15 45 22.4	18.9	704
2001 QZ ₂₈₇	2001 10 11.25264	23 21 43.29	+00 12 33.1	18.8	644	2001 QP ₂₈₈	2001 09 10.31927	23 22 06.13	+15 45 18.1	19.1	704
2001 QZ ₂₈₇	2001 10 11.27379	23 21 42.51	+00 12 27.3	19.1	644	2001 QP ₂₈₈	2001 09 21.22816	23 12 56.27	+14 33 35.9	19.2 R	699
2001 QZ ₂₈₇	2001 10 14.17037	23 20 09.02	-00 00 01.7	18.8	704	2001 QP ₂₈₈	2001 09 21.25241	23 12 55.00	+14 33 25.4		699
2001 QZ ₂₈₇	2001 10 14.18609	23 20 08.50	-00 00 05.8	19.4	704	2001 QP ₂₈₈	2001 09 21.27653	23 12 53.72	+14 33 14.3		699
2001 QZ ₂₈₇	2001 10 14.20181	23 20 08.01	-00 00 10.1	19.6	704	2001 QP ₂₈₈	2001 09 21.30068	23 12 52.52	+14 33 03.4		699
2001 QZ ₂₈₇	2001 10 14.21756	23 20 07.51	-00 00 13.7	19.4	704	2001 QP ₂₈₈	2001 09 29.12300	23 06 45.94	+13 29 39.2	20.0	644
2001 QZ ₂₈₇	2001 10 14.23333	23 20 07.00	-00 00 17.8	19.6	704	2001 QP ₂₈₈	2001 09 29.14486	23 06 44.98	+13 29 28.0	19.3	644
2001 QA ₂₈₈	2001 08 28.35226	01 24 47.80	+15 05 53.5	19.1 R	699	2001 QP ₂₈₈	2001 09 29.16802	23 06 43.91	+13 29 16.2	19.4	644
2001 QA ₂₈₈	2001 08 28.37888	01 24 48.04	+15 05 34.4		699	2001 QQ ₂₈₈	2001 09 11.41582	00 57 29.75	-23 14 51.4	18.6	704
2001 QA ₂₈₈	2001 08 28.40557	01 24 48.29	+15 05 15.4		699	2001 QQ ₂₈₈	2001 09 11.43021	00 57 29.29	-23 14 59.6	19.8	704
2001 QA ₂₈₈	2001 08 28.43233	01 24 48.50	+15 04 56.6		699	2001 QQ ₂₈₈	2001 09 11.44457	00 57 28.82	-23 15 07.3	19.2	704
2001 QA ₂₈₈	2001 09 19.43289	01 20 51.45	+08 51 46.0	19.5 V	691	2001 QQ ₂₈₈	2001 09 11.45896	00 57 28.36	-23 15 15.0	19.3	704
2001 QA ₂₈₈	2001 09 19.43692	01 20 51.30	+08 51 40.7	19.3 V	691	2001 QQ ₂₈₈	2001 09 11.47332	00 57 27.86	-23 15 23.8	19.5	704
2001 QA ₂₈₈	2001 09 19.44075	01 20 51.16	+08 51 35.7	19.4 V	691	2001 QQ ₂₈₈	2001 09 29.58165	00 45 36.17	-25 29 17.6	19.7	608
2001 QA ₂₈₈	2001 09 25.30461	01 17 16.30	+06 38 34.3	19.2 V	333	2001 QQ ₂₈₈	2001 09 29.59230	00 45 35.67	-25 29 20.7	20.1	608
2001 QA ₂₈₈	2001 09 25.31917	01 17 15.64	+06 38 12.8	18.8 V	333	2001 QQ ₂₈₈	2001 09 29.60303	00 45 35.20	-25 29 23.6	19.9	608
2001 QA ₂₈₈	2001 09 25.33377	01 17 14.98	+06 37 53.3	19.3 V	333	2001 QX ₂₈₈	2001 07 17.24982	21 07 31.00	-00 25 26.6	19.1 R	699
2001 QA ₂₈₈	2001 10 10.32294	01 05 19.97	+00 29 41.3	18.7	644	2001 QX ₂₈₈	2001 07 17.25374	21 07 30.95	-00 25 25.8		699
2001 QA ₂₈₈	2001 10 10.34460	01 05 18.80	+00 29 09.5	18.7	644	2001 QX ₂₈₈	2001 07 17.25767	21 07 30.79	-00 25 23.6		699
2001 QA ₂₈₈	2001 10 10.36573	01 05 17.66	+00 28 38.2	18.4	644	2001 QX ₂₈₈	2001 07 17.26159	21 07 30.62	-00 25 21.9		699
2001 QA ₂₈₈	2001 10 13.24180	01 02 51.54	-00 41 23.3	18.8	704	2001 QX ₂₈₈	2001 07 17.26797	21 07 30.44	-00 25 19.3	19.0 R	699
2001 QA ₂₈₈	2001 10 13.25828	01 02 50.57	-00 41 46.8	18.7	704	2001 QX ₂₈₈	2001 07 17.27192	21 07 30.30	-00 25 17.0		699
2001 QA ₂₈₈	2001 10 13.27379	01 02 49.75	-00 42 09.2	18.8	704	2001 QX ₂₈₈	2001 07 17.27585	21 07 30.13	-00 25 14.6		699
2001 QA ₂₈₈	2001 10 13.29103	01 02 48.81	-00 42 33.9	18.9	704	2001 QX ₂₈₈	2001 07 17.27982	21 07 30.03	-00 25 13.2		699
2001 QA ₂₈₈	2001 10 13.30646	01 02 47.97	-00 42 56.0	18.7	704	2001 QX ₂₈₈	2001 07 20.37069	21 05 45.68	-00 03 00.0	19.3	704
2001 QA ₂₈₈	2001 10 16.25850	01 00 20.38	-01 52 54.1	18.9	704	2001 QX ₂₈₈	2001 07 20.38160	21 05 45.34	-00 02 56.2	19.3	704
2001 QA ₂₈₈	2001 10 16.29174	01 00 18.67	-01 53 40.3	18.9	704	2001 QX ₂₈₈	2001 07 20.39323	21 05 44.86	-00 02 51.2	18.8	704
2001 QA ₂₈₈	2001 10 16.32509	01 00 16.92	-01 54 26.9	19.0	704	2001 QX ₂₈₈	2001 07 20.40332	21 05 44.63	-00 02 47.6	19.0	704
2001 QB ₂₈₈	2001 08 04.46040	00 51 25.98	+18 36 58.8	18.5	644	2001 QX ₂₈₈	2001 07 31.30112	20 58 06.98	+00 50 04.6	18.6	644
2001 QB ₂₈₈	2001 08 04.47029	00 51 26.52	+18 37 08.7	18.5	644	2001 QX ₂₈₈	2001 07 31.31163	20 58 06.43	+00 50 06.4	18.7	644
2001 QB ₂₈₈	2001 08 04.48131	00 51 27.10	+18 37 19.6	18.3	644	2001 QX ₂₈₈	2001 07 31.32205	20 58 05.89	+00 50 08.4	18.7	644
2001 QB ₂₈₈	2001 08 16.47224	01 00 49.89	+21 50 00.3	18.1	644	2001 QF ₂₈₉	2001 08 24.22901	20 15 40.43	-16 21 39.5	19.8	704
2001 QB ₂₈₈	2001 08 16.48415	01 00 50.30	+21 50 11.3	18.1	644	2001 QF ₂₈₉	2001 08 24.24312	20 15 40.13	-16 21 43.2	19.4	704
2001 QB ₂₈₈	2001 08 16.49442	01 00 50.66	+21 50 20.8	18.3	644	2001 QF ₂₈₉	2001 08 24.27019	20 15 39.38	-16 21 49.1	19.7	704
2001 QB ₂₈₈	2001 09 10.32573	01 06 15.54	+27 15 27.2	17.9	704	2001 QF ₂₈₉	2001 08 24.29747	20 15 38.82	-16 21 58.0	19.9	608
2001 QB ₂₈₈	2001 09 10.34057	01 06 15.28	+27 15 36.6	17.9	704	2001 QF ₂₈₉	2001 08 24.30831	20 15 38.51	-16 22 01.2	19.8	608
2001 QB ₂₈₈	2001 09 10.35480	01 06 15.06	+27 15 44.8	17.7	704	2001 QF ₂₈₉	2001 08 24.31905	20 15 38.22	-16 22 03.9	20.1	608
2001 QB ₂₈₈	2001 09 10.36879	01 06 14.83	+27 15 53.1	18.1	704	2001 QF ₂₈₉	2001 09 07.12496	20 11 19.67	-17 20 20.5	19.2	704
2001 QB ₂₈₈	2001 09 10.38254	01 06 14.57	+27 16 01.8	18.3	704	2001 QF ₂₈₉	2001 09 07.15361	20 11 19.32	-17 20 27.3	19.3	704
2001 QB ₂₈₈	2001 09 18.31511	01 03 30.61	+28 23 54.9	17.1	644	2001 QF ₂₈₉	2001 09 07.16771	20 11 19.13	-17 20 30.7	19.5	704
2001 QB ₂₈₈	2001 09 18.33641	01 03 29.92	+28 24 03.9	17.1	644	2001 QF ₂₈₉	2001 07 30.33466	21 55 16.56	-21 14 11.7	18.4	704
2001 QB ₂₈₈	2001 09 18.35759	01 03 29.24	+28 24 13.0	17.0	644	2001 QK ₂₈₉	2001 07 30.34577	21 55 16.05	-21 14 18.7	18.3	704
2001 QB ₂₈₈	2001 10 15.24618	00 44 34.77	+29 00 09.3	17.2	704	2001 QK ₂₈₉	2001 07 30.35694	21 55 15.64	-21 14 26.3	18.8	704
2001 QB ₂₈₈	2001 10 15.26208	00 44 34.02	+29 00 05.4	17.6	704	2001 QK ₂₈₉	2001 07 30.36809	21 55 15.27	-21 14 34.3	18.6	704
2001 QB ₂₈₈	2001 10 15.27795	00 44 33.28	+29 00 01.6	17.6	704						

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2001 QL ₂₉₀	2001 09 21.13082	21 30 06.08	-14 12 38.6	21.2 V	691	2001 QA ₂₉₁	2001 09 20.35827	01 14 14.39	+07 59 47.6	17.8	704
2001 QL ₂₉₀	2001 09 21.15240	21 30 05.57	-14 12 41.8	20.8 V	691	2001 QA ₂₉₁	2001 09 20.37233	01 14 14.02	+07 59 40.3	18.3 V	691
2001 QR ₂₉₀	2001 08 15.57271	22 05 59.64	-09 43 41.3	20.8	608	2001 QA ₂₉₁	2001 09 20.37246	01 14 13.97	+07 59 40.2	18.0	704
2001 QR ₂₉₀	2001 08 15.58380	22 05 58.98	-09 43 45.1	20.5	608	2001 QA ₂₉₁	2001 09 20.38666	01 14 13.52	+07 59 32.9	18.0	704
2001 QR ₂₉₀	2001 08 15.59466	22 05 58.37	-09 43 49.5	20.3	608	2001 QA ₂₉₁	2001 10 11.37559	01 01 37.87	+04 38 01.4	17.6	644
2001 QR ₂₉₀	2001 09 18.11354	21 40 30.29	-12 44 26.4	21.5 V I	691	2001 QA ₂₉₁	2001 10 11.39681	01 01 36.97	+04 37 48.6	17.4	644
2001 QR ₂₉₀	2001 09 18.13497	21 40 29.69	-12 44 31.1	20.6 V	691	2001 QA ₂₉₁	2001 10 11.41807	01 01 36.08	+04 37 35.9	17.4	644
2001 QR ₂₉₀	2001 09 18.15726	21 40 29.05	-12 44 35.7	20.8 V	691	2001 QA ₂₉₁	2001 10 12.27297	01 01 02.22	+04 29 03.8	17.2 R	699
2001 QT ₂₉₀	2001 07 27.30656	21 52 55.65	-10 38 32.0	19.4 R	699	2001 QA ₂₉₁	2001 10 12.29636	01 01 01.22	+04 28 49.5		699
2001 QT ₂₉₀	2001 07 27.33151	21 52 54.62	-10 38 36.7		699	2001 QA ₂₉₁	2001 10 12.31984	01 01 00.23	+04 28 35.7		699
2001 QT ₂₉₀	2001 07 27.35653	21 52 53.63	-10 38 40.7		699	2001 QA ₂₉₁	2001 10 12.34336	01 00 59.25	+04 28 21.8		699
2001 QT ₂₉₀	2001 07 27.38161	21 52 52.75	-10 38 46.2		699	2001 QA ₂₉₁	2001 10 13.24553	01 00 23.53	+04 19 24.7	17.6	704
2001 QT ₂₉₀	2001 08 14.41608	21 39 44.76	-11 44 00.2	19.8	608	2001 QA ₂₉₁	2001 10 13.26117	01 00 22.82	+04 19 15.0	17.8	704
2001 QT ₂₉₀	2001 08 14.42641	21 39 44.23	-11 44 02.9	20.4	608	2001 QA ₂₉₁	2001 10 13.27691	01 00 22.17	+04 19 05.9	17.9	704
2001 QT ₂₉₀	2001 08 14.43731	21 39 43.70	-11 44 05.6	20.1	608	2001 QA ₂₉₁	2001 10 13.29257	01 00 21.51	+04 18 56.5	17.7	704
2001 QU ₂₉₀	2001 06 30.43652	22 16 12.62	+19 52 18.7	20.2	644	2001 QA ₂₉₁	2001 10 13.30846	01 00 20.85	+04 18 47.3	17.7	704
2001 QU ₂₉₀	2001 06 30.44707	22 16 12.98	+19 52 23.4	20.2	644	2001 QA ₂₉₁	2001 10 16.24838	00 58 25.85	+03 50 02.4	17.9	704
2001 QU ₂₉₀	2001 06 30.45765	22 16 13.36	+19 52 27.6	20.1	644	2001 QA ₂₉₁	2001 10 16.26410	00 58 25.17	+03 49 53.4	18.0	704
2001 QU ₂₉₀	2001 08 26.23254	22 04 08.15	+13 05 41.9	18.2 R	699	2001 QA ₂₉₁	2001 10 16.27982	00 58 24.54	+03 49 44.8	18.3	704
2001 QU ₂₉₀	2001 08 26.26076	22 04 06.83	+13 05 01.7		699	2001 QA ₂₉₁	2001 10 16.29555	00 58 23.90	+03 49 35.4	18.2	704
2001 QU ₂₉₀	2001 08 26.28878	22 04 05.48	+13 04 22.0		699	2001 QA ₂₉₁	2001 10 16.31129	00 58 23.28	+03 49 26.9	18.4	704
2001 QU ₂₉₀	2001 08 26.31675	22 04 04.17	+13 03 42.0		699	2001 QB ₂₉₁	2001 08 27.40924	01 27 07.71	+07 10 41.0	18.4 R	699
2001 QU ₂₉₀	2001 09 19.17693	21 51 25.90	+02 20 53.7	18.2	704	2001 QB ₂₉₁	2001 08 27.42814	01 27 07.93	+07 10 39.3		699
2001 QU ₂₉₀	2001 09 19.19138	21 51 25.65	+02 20 30.2	18.5	704	2001 QB ₂₉₁	2001 08 27.44709	01 27 08.11	+07 10 37.0		699
2001 QU ₂₉₀	2001 09 19.20645	21 51 25.41	+02 20 05.8	18.8	704	2001 QB ₂₉₁	2001 08 27.46609	01 27 08.35	+07 10 36.1		699
2001 QU ₂₉₀	2001 09 19.22114	21 51 25.13	+02 19 41.2	18.8	704	2001 QB ₂₉₁	2001 10 13.24257	01 06 33.40	+03 03 07.9	17.3	704
2001 QU ₂₉₀	2001 09 19.23559	21 51 24.95	+02 19 17.6	19.0	704	2001 QB ₂₉₁	2001 10 13.24665	01 06 33.13	+03 03 05.6	17.2	704
2001 QU ₂₉₀	2001 09 21.12355	21 51 04.42	+01 28 12.2	18.5 R	699	2001 QB ₂₉₁	2001 10 13.25897	01 06 32.57	+03 03 01.6	17.7	704
2001 QU ₂₉₀	2001 09 21.14533	21 51 04.08	+01 27 37.7		699	2001 QB ₂₉₁	2001 10 13.26230	01 06 32.33	+03 02 59.4	17.4	704
2001 QU ₂₉₀	2001 09 21.16721	21 51 03.93	+01 27 02.1		699	2001 QB ₂₉₁	2001 10 13.27449	01 06 31.76	+03 02 55.1	17.7	704
2001 QU ₂₉₀	2001 09 21.18910	21 51 03.58	+01 26 26.8		699	2001 QB ₂₉₁	2001 10 13.27804	01 06 31.50	+03 02 53.1	17.6	704
2001 QW ₂₉₀	2001 09 11.19674	23 22 51.26	-07 05 43.3	18.8 R	699	2001 QB ₂₉₁	2001 10 13.29172	01 06 30.86	+03 02 48.4	17.7	704
2001 QW ₂₉₀	2001 09 11.22270	23 22 50.14	-07 05 51.5		699	2001 QB ₂₉₁	2001 10 13.29370	01 06 30.72	+03 02 46.9	17.7	704
2001 QW ₂₉₀	2001 09 11.24861	23 22 48.91	-07 05 59.7		699	2001 QB ₂₉₁	2001 10 13.30723	01 06 30.18	+03 02 42.3	18.1	704
2001 QW ₂₉₀	2001 09 11.27439	23 22 47.68	-07 06 07.0		699	2001 QB ₂₉₁	2001 10 13.30959	01 06 29.89	+03 02 40.4	17.6	704
2001 QX ₂₉₀	1994 12 09.50707	11 50 37.98	+03 03 27.4		691	2001 QB ₂₉₁	2001 10 16.24883	01 04 08.99	+02 43 34.1	17.9	704
2001 QX ₂₉₀	1994 12 09.52311	11 50 38.99	+03 03 21.6		691	2001 QB ₂₉₁	2001 10 16.26455	01 04 08.22	+02 43 27.9	18.3	704
2001 QX ₂₉₀	1994 12 09.53897	11 50 40.00	+03 03 13.9	20.1 V	691	2001 QB ₂₉₁	2001 10 16.28027	01 04 07.41	+02 43 22.0	18.4	704
2001 QX ₂₉₀	1999 02 12.44096	10 07 43.93	+15 11 08.1	19.0 R	699	2001 QB ₂₉₁	2001 10 16.29600	01 04 06.64	+02 43 16.2	18.0	704
2001 QX ₂₉₀	1999 02 12.45373	10 07 43.22	+15 11 12.2		699	2001 QB ₂₉₁	2001 10 16.31174	01 04 05.85	+02 43 10.7	18.0	704
2001 QX ₂₉₀	1999 02 12.46652	10 07 42.41	+15 11 15.8		699	2001 QF ₂₉₁	1997 12 04.21562	03 13 30.68	+11 09 57.2	18.0	704
2001 QX ₂₉₀	2001 09 07.26528	23 23 28.41	-06 17 21.6	18.0	644	2001 QF ₂₉₁	1997 12 04.24265	03 13 29.59	+11 09 52.8	17.9	704
2001 QX ₂₉₀	2001 09 07.28687	23 23 27.21	-06 17 27.6	18.1	644	2001 QF ₂₉₁	1997 12 04.25919	03 13 28.92	+11 09 49.6	18.3	704
2001 QX ₂₉₀	2001 09 07.30927	23 23 26.03	-06 17 34.1	17.4	644	2001 QF ₂₉₁	1997 12 04.27578	03 13 28.47	+11 09 47.1	18.7	704
2001 QX ₂₉₀	2001 09 11.19674	23 20 02.95	-06 35 38.0	18.2 R	699	2001 QF ₂₉₁	1997 12 04.29290	03 13 27.42	+11 09 44.6	18.7	704
2001 QX ₂₉₀	2001 09 11.22270	23 20 01.51	-06 35 45.4		699	2001 QF ₂₉₁	1999 05 16.20639	13 14 41.20	+04 55 15.0	19.8 R	703
2001 QX ₂₉₀	2001 09 11.24861	23 20 00.12	-06 35 52.9		699	2001 QF ₂₉₁	1999 05 16.22026	13 14 40.85	-04 55 12.4	20.2 R	703
2001 QX ₂₉₀	2001 09 11.27439	23 19 58.73	-06 35 59.6		699	2001 QF ₂₉₁	1999 05 16.23421	13 14 40.34	-04 55 09.8	19.8 R	703
2001 QX ₂₉₀	2001 10 11.17519	22 57 37.66	-08 19 15.8	20.0	644	2001 QF ₂₉₁	1999 05 16.24770	13 14 39.91	-04 55 04.4	19.2 R	703
2001 QX ₂₉₀	2001 10 11.19634	22 57 37.01	-08 19 17.9	19.8	644	2001 QF ₂₉₁	2001 07 29.45592	01 10 56.19	+08 12 56.2	19.2 R	699
2001 QX ₂₉₀	2001 10 11.21735	22 57 36.35	-08 19 20.3	20.0	644	2001 QF ₂₉₁	2001 07 29.46217	01 10 56.53	+08 12 58.6		699
2001 QZ ₂₉₀	2001 07 19.45885	00 48 09.55	+01 42 23.1	19.7	644	2001 QF ₂₉₁	2001 07 29.46841	01 10 56.89	+08 12 59.7		699
2001 QZ ₂₉₀	2001 07 19.46945	00 48 10.21	+01 42 26.0	19.6	644	2001 QF ₂₉₁	2001 07 29.47466	01 10 57.22	+08 13 01.3		699
2001 QZ ₂₉₀	2001 07 19.48017	00 48 10.90	+01 42 29.3	19.5	644	2001 QF ₂₉₁	2001 10 12.27297	01 05 04.21	+04 41 38.1	17.0 R	699
2001 QZ ₂₉₀	2001 08 27.41319	01 10 42.13	+02 47 57.6	18.5 R	699	2001 QF ₂₉₁	2001 10 12.29636	01 05 02.98	+04 41 27.1		699
2001 QZ ₂₉₀	2001 08 27.43208	01 10 42.10	+02 47 54.9		699	2001 QF ₂₉₁	2001 10 12.31984	01 05 01.78	+04 41 16.1		699
2001 QZ ₂₉₀	2001 08 27.45103	01 10 42.00	+02 47 53.1		699	2001 QF ₂₉₁	2001 10 12.34336	01 05 00.59	+04 41 05.2		699
2001 QZ ₂₉₀	2001 08 27.47006	01 10 41.88	+02 47 51.1		699	2001 QF ₂₉₁	2001 10 13.24654	01 04 16.51	+04 34 02.5	17.2	704
2001 QZ ₂₉₀	2001 09 11.39597	01 06 37.20	+02 00 23.8	18.1 R	699	2001 QF ₂₉₁	2001 10 13.26218	01 04 15.73	+04 33 55.3	17.4	704
2001 QZ ₂₉₀	2001 09 11.41648	01 06 36.46	+02 00 18.4		699	2001 QF ₂₉₁	2001 10 13.27793	01 04 14.92	+04 33 47.9	17.3	704
2001 QZ ₂₉₀	2001 09 11.43702	01 06 35.78	+02 00 12.6		699	2001 QF ₂₉₁	2001 10 13.29358	01 04 14.09	+04 33 40.9	17.4	704
2001 QZ ₂₉₀	2001 09 11.45754	01 06 35.06	+02 00 08.1		699	2001 QF ₂₉₁	2001 10 13.30948	01 04 13.29	+04 33 33.6	17.5	704
2001 QZ ₂₉₀	2001 10 06.43173	00 47 36.23	-00 04 10.7	18.4	644	2001 QF ₂₉₁	2001 10 14.19523	01 03 30.27	+04 26 40.2	17.0 R	699
2001 QZ ₂₉₀	2001 10 06.44238	00 47 35.65	-00 04 13.4	18.4	644	2001 QF ₂₉₁	2001 10 14.19996	01 03 30.00	+04 26 38.2		699
2001 QZ ₂₉₀	2001 10 06.45308	00 47 35.07	-00 04 16.5	18.5	644	2001 QF ₂₉₁	2001 10 14.20465	01 03 29.75	+04 26 36.2		699
2001 QZ ₂₉₀	2001 10 13.17353	00 41 54.22	-00 33 17.1	18.7	704	2001 QF ₂₉₁	2001 10 14.20932	01 03 29.53	+04 26 33.9		699
2001 QZ ₂₉₀	2001 10 13.18971	00 41 53.46	-00 33 21.9	18.9	704	2001 QF ₂₉₁	2001 10 16.24838	01 01 50.07	+04 10 50.9	17.4	704
2001 QZ ₂₉₀	2001 10 13.20590	00 41 52.65	-00 33 25.5	18.8	704	2001 QF ₂₉₁	2001 10 16.26410	01 01 49.28	+04 10 43.8	17.7	704
2001 QZ ₂₉₀	2001 10 13.22167	00 41 51.78	-00 33 28.7	19.2	704	2001 QF ₂₉₁	2001 10 16.27982	01 01 48.47	+04 10 36.1	17.7	704
2001 QZ ₂₉₀	2001 10 13.23838										

2001 QJ ₂₉₁	2001 09 08.37323	01 30 39.27	+03 31 13.0	19.2 R	683	2001 QP ₂₉₁	2001 10 14.19209	01 11 42.24	+08 29 40.9	17.6 R	699
2001 QJ ₂₉₁	2001 09 08.38663	01 30 38.69	+03 31 01.6	20.0 R	683	2001 QP ₂₉₁	2001 10 14.19681	01 11 42.07	+08 29 40.0		699
2001 QJ ₂₉₁	2001 09 09.35854	01 30 28.58	+03 24 22.8	18.8 R	683	2001 QP ₂₉₁	2001 10 14.20152	01 11 41.80	+08 29 39.5		699
2001 QJ ₂₉₁	2001 09 09.36970	01 30 28.40	+03 24 17.1	19.4 R	683	2001 QP ₂₉₁	2001 10 14.20621	01 11 41.56	+08 29 38.7		699
2001 QJ ₂₉₁	2001 09 09.38233	01 30 28.41	+03 24 12.7	19.7 R	683	2001 QP ₂₉₁	2001 08 05.45956	01 35 15.93	+08 49 42.7	18.8	644
2001 QJ ₂₉₁	2001 09 11.38967	01 30 00.41	+03 09 42.3	18.6 R	699	2001 QP ₂₉₁	2001 08 05.47020	01 35 16.05	+08 49 50.2	18.9	644
2001 QJ ₂₉₁	2001 09 11.41016	01 30 00.02	+03 09 33.6		699	2001 QP ₂₉₁	2001 08 05.48089	01 35 16.21	+08 49 57.5	18.9	644
2001 QJ ₂₉₁	2001 09 11.43069	01 29 59.64	+03 09 24.0		699	2001 QP ₂₉₁	2001 08 28.35226	01 33 12.56	+13 01 55.9	18.4 R	699
2001 QJ ₂₉₁	2001 09 11.45127	01 29 59.25	+03 09 15.2		699	2001 QP ₂₉₁	2001 08 28.37888	01 33 11.78	+13 02 12.3		699
2001 QJ ₂₉₁	2001 09 15.32666	01 28 44.39	+02 39 17.6	18.5	644	2001 QP ₂₉₁	2001 08 28.40557	01 33 10.96	+13 02 29.4		699
2001 QJ ₂₉₁	2001 09 15.34734	01 28 43.91	+02 39 07.3	18.8	644	2001 QP ₂₉₁	2001 08 28.43233	01 33 10.17	+13 02 46.2		699
2001 QJ ₂₉₁	2001 09 15.36892	01 28 43.33	+02 38 57.8	18.9	644	2001 QP ₂₉₁	2001 09 11.38337	01 22 55.03	+15 17 10.1	18.1 R	699
2001 QJ ₂₉₁	2001 10 10.32756	01 12 17.56	-01 02 24.7	18.1	644	2001 QP ₂₉₁	2001 09 11.40385	01 22 53.74	+15 17 21.0		699
2001 QJ ₂₉₁	2001 10 10.35046	01 12 16.34	-01 02 36.1	18.1	644	2001 QP ₂₉₁	2001 09 11.42437	01 22 52.54	+15 17 31.6		699
2001 QJ ₂₉₁	2001 10 10.37164	01 12 15.24	-01 02 46.9	18.2	644	2001 QP ₂₉₁	2001 09 11.44495	01 22 51.24	+15 17 42.6		699
2001 QJ ₂₉₁	2001 10 13.24203	01 09 54.69	-01 26 44.4	18.3	704	2001 QP ₂₉₁	2001 10 12.41591	00 41 34.98	+18 23 24.7	18.8	608
2001 QJ ₂₉₁	2001 10 13.25851	01 09 53.84	-01 26 52.1	18.5	704	2001 QP ₂₉₁	2001 10 12.42640	00 41 34.07	+18 23 26.8	18.7	608
2001 QJ ₂₉₁	2001 10 13.27402	01 09 53.09	-01 26 59.9	18.7	704	2001 QP ₂₉₁	2001 10 12.43705	00 41 33.09	+18 23 28.7	18.7	608
2001 QJ ₂₉₁	2001 10 13.29127	01 09 52.14	-01 27 07.8	18.5	704	2001 QP ₂₉₁	2001 10 18.24323	00 33 22.92	+18 37 28.8	18.0	704
2001 QJ ₂₉₁	2001 10 13.30678	01 09 51.40	-01 27 15.6	18.5	704	2001 QP ₂₉₁	2001 10 18.25904	00 33 21.56	+18 37 30.8	18.0	704
2001 QJ ₂₉₁	2001 10 16.25952	01 07 28.08	-01 50 29.7	18.5	704	2001 QP ₂₉₁	2001 10 18.27616	00 33 20.13	+18 37 32.7	18.1	704
2001 QJ ₂₉₁	2001 10 16.27621	01 07 27.18	-01 50 37.0	18.1	704	2001 QP ₂₉₁	2001 10 18.29202	00 33 18.79	+18 37 34.6	18.0	704
2001 QJ ₂₉₁	2001 10 16.29276	01 07 26.38	-01 50 44.6	18.6	704	2001 QP ₂₉₁	2001 10 18.30810	00 33 17.45	+18 37 36.7	18.3	704
2001 QJ ₂₉₁	2001 10 16.32604	01 07 24.68	-01 51 00.1	18.6	704	2001 QP ₂₉₁	2001 10 19.25064	00 32 01.30	+18 39 21.3	18.0	704
2001 QK ₂₉₁	2001 08 24.32670	22 27 01.34	-24 16 46.7	21.2	608	2001 QP ₂₉₁	2001 10 19.26791	00 31 59.87	+18 39 23.0	18.1	704
2001 QK ₂₉₁	2001 08 24.33769	22 27 00.76	-24 16 50.2	20.2	608	2001 QP ₂₉₁	2001 10 19.28452	00 31 58.50	+18 39 25.1	18.0	704
2001 QK ₂₉₁	2001 08 24.34846	22 27 00.18	-24 16 54.5	20.7	608	2001 QP ₂₉₁	2001 10 19.30098	00 31 57.14	+18 39 26.6	18.1	704
2001 QK ₂₉₁	2001 08 24.51365	22 26 51.13	-24 18 00.9	19.6	608	2001 QP ₂₉₁	2001 10 19.31868	00 31 55.68	+18 39 27.7	18.3	704
2001 QK ₂₉₁	2001 08 24.52411	22 26 50.60	-24 18 05.1	19.8	608	2001 QP ₂₉₁	2001 10 07.30024	01 21 56.35	+15 52 15.6	19.3	644
2001 QK ₂₉₁	2001 08 24.53467	22 26 50.01	-24 18 09.0	20.2	608	2001 QP ₂₉₁	2001 10 07.30493	01 21 56.15	+15 52 15.6	18.5	644
2001 QK ₂₉₁	2001 08 27.27358	22 24 30.88	-24 35 25.5	19.3	644	2001 QP ₂₉₁	2001 10 07.32084	01 21 55.11	+15 52 15.4	17.8	644
2001 QK ₂₉₁	2001 08 27.28426	22 24 30.30	-24 35 29.2	19.2	644	2001 QP ₂₉₁	2001 10 07.32561	01 21 54.91	+15 52 15.6	18.3	644
2001 QK ₂₉₁	2001 08 27.29489	22 24 29.73	-24 35 33.0	18.9	644	2001 QP ₂₉₁	2001 10 07.34129	01 21 53.90	+15 52 15.3	18.9	644
2001 QK ₂₉₁	2001 09 11.27463	22 12 23.21	-25 32 05.2	19.5	704	2001 QP ₂₉₁	2001 10 07.34613	01 21 53.67	+15 52 15.1	18.4	644
2001 QK ₂₉₁	2001 09 11.28970	22 12 22.50	-25 32 07.1	20.0	704	2001 QP ₂₉₁	2001 10 12.25354	01 17 05.48	+15 49 46.7	17.8 R	699
2001 QK ₂₉₁	2001 09 11.30489	22 12 21.86	-25 32 08.1	19.8	704	2001 QP ₂₉₁	2001 10 12.27686	01 17 04.07	+15 49 45.8		699
2001 QK ₂₉₁	2001 09 11.31997	22 12 21.10	-25 32 09.6	19.8	704	2001 QP ₂₉₁	2001 10 12.30026	01 17 02.59	+15 49 43.9		699
2001 QK ₂₉₁	2001 09 11.33515	22 12 20.45	-25 32 09.7	19.8	704	2001 QP ₂₉₁	2001 10 12.32376	01 17 01.15	+15 49 43.0		699
2001 QL ₂₉₁	2001 09 11.38810	01 33 12.64	+04 48 23.6	18.3 R	699	2001 QP ₂₉₁	2001 10 14.24742	01 15 06.15	+15 47 53.4	18.2	704
2001 QL ₂₉₁	2001 09 11.40857	01 33 12.09	+04 48 16.6		699	2001 QP ₂₉₁	2001 10 14.26311	01 15 05.18	+15 47 52.6	18.4	704
2001 QL ₂₉₁	2001 09 11.42911	01 33 11.78	+04 48 07.5		699	2001 QP ₂₉₁	2001 10 14.27879	01 15 04.21	+15 47 51.5	18.6	704
2001 QL ₂₉₁	2001 09 11.44969	01 33 11.37	+04 47 58.5		699	2001 QP ₂₉₁	2001 10 14.29498	01 15 03.19	+15 47 50.8	18.5	704
2001 QL ₂₉₁	2001 09 23.32072	01 28 03.16	+03 18 01.6	19.5 R	683	2001 QP ₂₉₁	2001 10 14.31064	01 15 02.30	+15 47 50.1	19.3	704
2001 QL ₂₉₁	2001 09 23.32979	01 28 02.87	+03 17 54.0	18.8 R	683	2001 QP ₂₉₁	2001 10 15.24171	01 14 06.51	+15 46 44.7	18.3	704
2001 QL ₂₉₁	2001 09 23.34318	01 28 02.37	+03 17 47.4	18.5 R	683	2001 QP ₂₉₁	2001 10 15.25787	01 14 05.52	+15 46 43.4	18.5	704
2001 QL ₂₉₁	2001 09 25.31409	01 26 54.46	+03 01 21.3	19.8 R	683	2001 QP ₂₉₁	2001 10 15.27389	01 14 04.51	+15 46 42.3	18.5	704
2001 QL ₂₉₁	2001 09 25.32353	01 26 54.10	+03 01 16.3	19.1 R	683	2001 QP ₂₉₁	2001 10 15.28969	01 14 03.53	+15 46 41.3	18.6	704
2001 QL ₂₉₁	2001 09 25.33866	01 26 53.59	+03 01 07.9	18.5 R	683	2001 QP ₂₉₁	2001 10 15.30574	01 14 02.52	+15 46 40.1	18.7	704
2001 QL ₂₉₁	2001 10 10.33357	01 16 31.11	+00 50 28.3	17.8	644	2001 QP ₂₉₁	2001 10 07.30857	01 30 20.54	+10 55 04.8	17.2	644
2001 QL ₂₉₁	2001 10 10.35397	01 16 30.14	+00 50 17.8	18.3	644	2001 QP ₂₉₁	2001 10 07.32911	01 30 19.45	+10 54 59.7	18.1	644
2001 QL ₂₉₁	2001 10 10.37523	01 16 29.13	+00 50 06.7	17.6	644	2001 QP ₂₉₁	2001 10 07.34971	01 30 18.37	+10 54 54.4	17.4	644
2001 QL ₂₉₁	2001 10 13.24292	01 14 18.24	+00 25 27.9	18.3	704	2001 QP ₂₉₁	2001 10 12.26053	01 26 01.62	+10 32 56.0	17.0 R	699
2001 QL ₂₉₁	2001 10 13.25933	01 14 17.48	+00 25 19.3	17.8	704	2001 QP ₂₉₁	2001 10 12.28387	01 26 00.32	+10 32 50.2		699
2001 QL ₂₉₁	2001 10 13.27483	01 14 16.75	+00 25 11.1	17.4	704	2001 QP ₂₉₁	2001 10 12.30729	01 25 58.99	+10 32 43.8		699
2001 QL ₂₉₁	2001 10 13.29207	01 14 15.96	+00 25 02.2	17.6	704	2001 QP ₂₉₁	2001 10 12.33080	01 25 57.66	+10 32 36.9		699
2001 QL ₂₉₁	2001 10 13.30758	01 14 15.18	+00 24 54.5	17.6	704	2001 QP ₂₉₁	2001 10 13.24857	01 25 08.46	+10 28 17.7	17.7	704
2001 QL ₂₉₁	2001 10 16.25986	01 12 00.08	+00 00 10.9	18.2	704	2001 QP ₂₉₁	2001 10 13.26421	01 25 07.56	+10 28 13.0	17.8	704
2001 QL ₂₉₁	2001 10 16.27657	01 11 59.27	+00 00 02.1	18.0	704	2001 QP ₂₉₁	2001 10 13.27996	01 25 06.68	+10 28 08.6	17.7	704
2001 QL ₂₉₁	2001 10 16.29312	01 11 58.51	-00 00 05.5	17.9	704	2001 QP ₂₉₁	2001 10 13.29562	01 25 05.81	+10 28 04.5	17.7	704
2001 QL ₂₉₁	2001 10 16.29324	01 11 58.43	-00 00 05.9	17.7	704	2001 QP ₂₉₁	2001 10 13.31152	01 25 04.91	+10 27 59.9	17.6	704
2001 QL ₂₉₁	2001 10 16.31022	01 11 57.67	-00 00 12.9	18.5	704	2001 QP ₂₉₁	2001 09 11.19674	23 21 42.65	-04 29 42.4	18.8 R	699
2001 QL ₂₉₁	2001 10 16.31034	01 11 57.64	-00 00 14.1	17.6	704	2001 QP ₂₉₁	2001 09 11.22270	23 21 41.34	-04 29 45.7		699
2001 QL ₂₉₁	2001 10 16.32656	01 11 56.85	-00 00 22.2	17.9	704	2001 QP ₂₉₁	2001 09 11.24861	23 21 40.04	-04 29 52.6		699
2001 QM ₂₉₁	2001 10 12.27064	01 20 54.63	+02 44 52.3	17.5 R	699	2001 QP ₂₉₁	2001 09 11.27439	23 21 38.64	-04 29 57.7		699
2001 QM ₂₉₁	2001 10 12.29402	01 20 53.51	+02 44 43.6		699	2001 QP ₂₉₁	2001 10 11.17753	23 01 04.07	-05 51 21.5	20.5	644
2001 QM ₂₉₁	2001 10 12.31748	01 20 52.37	+02 44 34.2		699	2001 QP ₂₉₁	2001 10 11.19865	23 01 03.46	-05 51 22.7	20.7	644
2001 QM ₂₉₁	2001 10 12.34100	01 20 51.19	+02 44 24.9		699	2001 QP ₂₉₁	2001 10 11.21968	23 01 02.88	-05 51 25.3	20.3	644
2001 QM ₂₉₁	2001 10 13.24349	01 20 09.88	+02 38 40.1	18.0	704	2001 QP ₂₉₁	2001 08 05.45361	01 30 56.60	+11 25 43.8	19.6	644
2001 QM ₂₉₁	2001 10 13.26006	01 20 09.11	+02 38 33.8	18.4	704	2001 QP ₂₉₁					

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2001 QB ₂₉₂	2001 09 16.31071	01 30 36.90	+11 32 00.9	18.6	644	2001 QK ₂₉₂	2001 10 11.51775	02 33 49.18	+16 21 33.6	18.2	644
2001 QB ₂₉₂	2001 09 28.24333	01 23 49.76	+10 39 32.7	18.3	704	2001 QK ₂₉₂	2001 10 11.53102	02 33 48.60	+16 21 30.8	18.2	644
2001 QB ₂₉₂	2001 09 28.24640	01 23 49.58	+10 39 31.6	17.8	704	2001 QK ₂₉₂	2001 10 13.25520	02 32 33.09	+16 15 45.6	18.8	704
2001 QB ₂₉₂	2001 09 28.25861	01 23 49.07	+10 39 28.1	18.4	704	2001 QK ₂₉₂	2001 10 13.27084	02 32 32.32	+16 15 43.1	18.8	704
2001 QB ₂₉₂	2001 09 28.26179	01 23 48.94	+10 39 26.7	18.5	704	2001 QK ₂₉₂	2001 10 13.28661	02 32 31.61	+16 15 39.7	18.8	704
2001 QB ₂₉₂	2001 09 28.27392	01 23 48.39	+10 39 22.6	18.3	704	2001 QK ₂₉₂	2001 10 13.30250	02 32 30.87	+16 15 36.6	18.7	704
2001 QB ₂₉₂	2001 09 28.27682	01 23 48.25	+10 39 21.7	18.7	704	2001 QK ₂₉₂	2001 10 13.31821	02 32 30.13	+16 15 33.3	18.8	704
2001 QB ₂₉₂	2001 09 28.28866	01 23 47.73	+10 39 18.3	18.4	704	2001 QK ₂₉₂	2001 10 13.33325	02 32 29.50	+16 15 30.3	18.6 V	691
2001 QB ₂₉₂	2001 09 28.29196	01 23 47.62	+10 39 17.1	19.0	704	2001 QK ₂₉₂	2001 10 13.35491	02 32 28.49	+16 15 25.8	18.5 V	691
2001 QB ₂₉₂	2001 09 28.30343	01 23 47.13	+10 39 13.6	18.6	704	2001 QK ₂₉₂	2001 10 13.37681	02 32 27.47	+16 15 21.3	18.5 V	691
2001 QB ₂₉₂	2001 09 28.30699	01 23 46.95	+10 39 12.8	18.5	704	2001 QK ₂₉₂	2001 10 16.29593	02 30 12.15	+16 04 54.3	18.1 V	333
2001 QB ₂₉₂	2001 10 07.29425	01 16 58.84	+09 46 12.4	17.8	644	2001 QK ₂₉₂	2001 10 16.32269	02 30 10.82	+16 04 47.8	17.9 V	333
2001 QB ₂₉₂	2001 10 07.31485	01 16 57.78	+09 46 04.7	17.5	644	2001 QK ₂₉₂	2001 10 16.35163	02 30 09.37	+16 04 42.1	18.2 V	333
2001 QB ₂₉₂	2001 10 07.33532	01 16 56.74	+09 45 56.9	19.4	644	2001 QM ₂₉₂	2001 10 09.38750	04 31 52.57	+28 47 59.5	18.4	704
2001 QB ₂₉₂	2001 10 11.42278	01 13 36.09	+09 19 26.4	17.4	644	2001 QM ₂₉₂	2001 10 09.40233	04 31 52.79	+28 48 06.2	18.8	704
2001 QB ₂₉₂	2001 10 11.44373	01 13 35.03	+09 19 18.2	17.5	644	2001 QM ₂₉₂	2001 10 09.41717	04 31 52.92	+28 48 13.1	19.2	704
2001 QB ₂₉₂	2001 10 11.46474	01 13 34.01	+09 19 08.5	17.1	644	2001 QM ₂₉₂	2001 10 09.43226	04 31 53.15	+28 48 18.9	19.2	704
2001 QB ₂₉₂	2001 10 12.26519	01 12 54.74	+09 13 52.1	17.4 R	699	2001 QM ₂₉₂	2001 10 14.33033	04 32 46.65	+29 22 15.1	19.3	704
2001 QB ₂₉₂	2001 10 12.28856	01 12 53.54	+09 13 42.9		699	2001 QM ₂₉₂	2001 10 14.34629	04 32 46.70	+29 22 22.3	19.8	704
2001 QB ₂₉₂	2001 10 12.31200	01 12 52.36	+09 13 33.8		699	2001 QM ₂₉₂	2001 10 14.36203	04 32 46.69	+29 22 28.6	20.5	704
2001 QB ₂₉₂	2001 10 12.33550	01 12 51.09	+09 13 24.2		699	2001 QM ₂₉₂	2001 10 14.37781	04 32 46.69	+29 22 35.7	19.7	704
2001 QB ₂₉₂	2001 10 13.24721	01 12 06.09	+09 07 20.5	17.8	704	2001 QM ₂₉₂	2001 10 14.39357	04 32 46.72	+29 22 42.3	19.3	704
2001 QB ₂₉₂	2001 10 13.26285	01 12 05.28	+09 07 14.0	18.1	704	2001 QM ₂₉₂	2001 10 15.32800	04 32 49.67	+29 28 58.4	19.4	704
2001 QB ₂₉₂	2001 10 13.27860	01 12 04.47	+09 07 07.9	18.1	704	2001 QM ₂₉₂	2001 10 15.34377	04 32 49.70	+29 29 05.8	19.4	704
2001 QB ₂₉₂	2001 10 13.29425	01 12 03.67	+09 07 01.3	18.3	704	2001 QM ₂₉₂	2001 10 15.35953	04 32 49.63	+29 29 11.0	19.0	704
2001 QB ₂₉₂	2001 10 13.31015	01 12 02.82	+09 06 55.8	18.3	704	2001 QM ₂₉₂	2001 10 15.37529	04 32 49.61	+29 29 18.8	19.2	704
2001 QB ₂₉₂	2001 10 14.54856	01 11 01.66	+08 58 38.3	18.0 V	300	2001 QM ₂₉₂	2001 10 15.39107	04 32 49.57	+29 29 24.8	19.2	704
2001 QB ₂₉₂	2001 10 14.55106	01 11 01.57	+08 58 36.0	18.1 V	300	2001 QO ₂₉₂	2001 07 22.37862	23 29 41.33	+07 55 06.9	18.9 R	699
2001 QB ₂₉₂	2001 10 14.55359	01 11 01.36	+08 58 36.5	17.9 V	300	2001 QO ₂₉₂	2001 07 22.39111	23 29 41.13	+07 55 13.5		699
2001 QC ₂₉₂	2001 08 27.30787	22 34 51.82	-24 03 37.2	19.2	644	2001 QO ₂₉₂	2001 07 22.40360	23 29 41.02	+07 55 19.9		699
2001 QC ₂₉₂	2001 08 27.31886	22 34 51.22	-24 03 38.8	18.9	644	2001 QO ₂₉₂	2001 07 22.41612	23 29 40.94	+07 55 28.3		699
2001 QC ₂₉₂	2001 08 27.32980	22 34 50.64	-24 03 40.3	19.3	644	2001 QO ₂₉₂	2001 08 24.29531	23 11 30.96	+11 02 28.8	18.6 R	699
2001 QF ₂₉₂	2001 08 05.45721	01 35 49.46	+06 55 33.9	18.4	644	2001 QO ₂₉₂	2001 08 24.32764	23 11 29.09	+11 02 33.0		699
2001 QF ₂₉₂	2001 08 05.46788	01 35 49.80	+06 55 35.1	18.3	644	2001 QO ₂₉₂	2001 08 24.35514	23 11 27.47	+11 02 35.1		699
2001 QF ₂₉₂	2001 08 05.47855	01 35 50.15	+06 55 36.5	18.5	644	2001 QO ₂₉₂	2001 08 24.38263	23 11 25.90	+11 02 38.7		699
2001 QF ₂₉₂	2001 08 16.32946	01 40 12.37	+06 26 03.4	18.3	644	2001 QO ₂₉₂	2001 09 15.22309	22 49 41.25	+10 49 23.8	19.4	644
2001 QF ₂₉₂	2001 09 16.35068	01 40 11.83	+06 25 59.4	18.4	644	2001 QO ₂₉₂	2001 09 15.24418	22 49 39.97	+10 49 20.2	18.8	644
2001 QF ₂₉₂	2001 09 16.37383	01 40 11.24	+06 25 54.3	18.4	644	2001 QO ₂₉₂	2001 09 15.26555	22 49 38.72	+10 49 16.1	18.6	644
2001 QF ₂₉₂	2001 10 13.24430	01 23 35.52	+04 31 09.8	17.8	704	2001 QO ₂₉₂	2001 10 06.16940	22 33 54.17	+09 28 22.8	20.5	644
2001 QF ₂₉₂	2001 10 13.26087	01 23 34.78	+04 31 05.7	17.7	704	2001 QO ₂₉₂	2001 10 06.17993	22 33 53.87	+09 28 20.0	20.5	644
2001 QF ₂₉₂	2001 10 13.27620	01 23 34.05	+04 31 01.6	17.8	704	2001 QO ₂₉₂	2001 10 06.19039	22 33 53.54	+09 28 17.7	20.1	644
2001 QF ₂₉₂	2001 10 13.29350	01 23 33.24	+04 30 56.9	17.2	704	2001 QO ₂₉₂	2001 10 11.09023	22 31 49.83	+09 07 23.3	19.6 V	691
2001 QF ₂₉₂	2001 10 13.30898	01 23 32.52	+04 30 52.7	17.8	704	2001 QO ₂₉₂	2001 10 11.11136	22 31 49.34	+09 07 18.1	19.5 V	691
2001 QF ₂₉₂	2001 10 14.19365	01 22 52.63	+04 26 50.0	17.0 R	699	2001 QO ₂₉₂	2001 10 11.13361	22 31 48.87	+09 07 12.6	19.4 V	691
2001 QF ₂₉₂	2001 10 14.19839	01 22 52.41	+04 26 49.0		699	2001 QO ₂₉₂	2001 09 10.26136	23 03 00.46	+17 21 39.3	18.6	704
2001 QF ₂₉₂	2001 10 14.20308	01 22 52.19	+04 26 47.4		699	2001 QO ₂₉₂	2001 09 10.27559	23 02 59.79	+17 21 32.1	18.8	704
2001 QF ₂₉₂	2001 10 14.20776	01 22 52.00	+04 26 46.4		699	2001 QO ₂₉₂	2001 09 10.28952	23 02 59.16	+17 21 25.0	18.9	704
2001 QF ₂₉₂	2001 10 16.25007	01 21 19.37	+04 17 34.7	17.2	704	2001 QO ₂₉₂	2001 09 10.30345	23 02 58.50	+17 21 17.7	19.0	704
2001 QF ₂₉₂	2001 10 16.26579	01 21 18.65	+04 17 30.6	17.6	704	2001 QO ₂₉₂	2001 09 10.31737	23 02 57.87	+17 21 11.1	18.7	704
2001 QF ₂₉₂	2001 10 16.28151	01 21 17.89	+04 17 26.2	17.6	704	2001 QO ₂₉₂	2001 10 06.19736	22 49 21.94	+12 41 29.8	19.4	644
2001 QF ₂₉₂	2001 10 16.29724	01 21 17.15	+04 17 21.9	17.7	704	2001 QO ₂₉₂	2001 10 06.20785	22 49 21.75	+12 41 21.9	19.2	644
2001 QF ₂₉₂	2001 10 16.31298	01 21 16.40	+04 17 17.9	17.5	704	2001 QO ₂₉₂	2001 10 06.21839	22 49 21.61	+12 41 14.7	19.1	644
2001 QG ₂₉₂	2001 08 05.45721	01 34 38.26	+06 57 59.7	19.3	644	2001 QR ₂₉₂	2001 08 21.33686	23 18 36.06	+18 08 26.8	20.8	608
2001 QG ₂₉₂	2001 08 05.46788	01 34 38.73	+06 57 59.5	19.5	644	2001 QR ₂₉₂	2001 08 21.34770	23 18 35.74	+18 08 21.8	20.6	608
2001 QG ₂₉₂	2001 08 05.47855	01 34 39.20	+06 57 59.1	19.6	644	2001 QR ₂₉₂	2001 08 21.35882	23 18 35.39	+18 08 18.7	19.9	608
2001 QG ₂₉₂	2001 08 13.60041	01 40 00.02	+06 46 03.8	20.4	608	2001 QR ₂₉₂	2001 08 21.51688	23 18 30.33	+18 07 38.1	19.6	608
2001 QG ₂₉₂	2001 08 13.60951	01 40 00.33	+06 46 02.5	20.4	608	2001 QR ₂₉₂	2001 08 21.52714	23 18 30.00	+18 07 35.5	19.4	608
2001 QG ₂₉₂	2001 08 13.61821	01 40 00.63	+06 46 01.3	20.4	608	2001 QR ₂₉₂	2001 08 21.53740	23 18 29.67	+18 07 32.9	19.8	608
2001 QG ₂₉₂	2001 08 24.41240	01 44 39.67	+06 10 34.1	19.9	704	2001 QR ₂₉₂	2001 09 09.33641	23 07 23.06	+15 58 24.0	18.5 R	699
2001 QG ₂₉₂	2001 08 24.42533	01 44 39.96	+06 10 29.9	19.8	704	2001 QR ₂₉₂	2001 09 09.36384	23 07 22.01	+15 58 08.6		699
2001 QG ₂₉₂	2001 08 24.43838	01 44 40.15	+06 10 26.1	19.9	704	2001 QR ₂₉₂	2001 09 09.39134	23 07 20.87	+15 57 53.9		699
2001 QG ₂₉₂	2001 08 24.45133	01 44 40.28	+06 10 21.7	20.0	704	2001 QR ₂₉₂	2001 09 09.41891	23 07 19.77	+15 57 38.1		699
2001 QG ₂₉₂	2001 09 16.33510	01 44 11.63	+03 43 06.5	19.6	644	2001 QR ₂₉₂	2001 09 09.52934	23 07 15.58	+15 56 39.8	20.7	608
2001 QG ₂₉₂	2001 09 16.35630	01 44 11.18	+03 42 55.9	19.9	644	2001 QR ₂₉₂	2001 09 09.54018	23 07 15.15	+15 56 32.9	20.2	608
2001 QG ₂₉₂	2001 09 16.37747	01 44 10.70	+03 42 45.3	19.7	644	2001 QR ₂₉₂	2001 09 09.55127	23 07 14.70	+15 56 26.1	20.2	608
2001 QG ₂₉₂	2001 09 18.34298	01 43 28.68	+03 26 12.7	19.1 R	683	2001 QR ₂₉₂	2001 09 10.26147	23 06 47.96	+15 49 50.8	18.8	704
2001 QG ₂₉₂	2001 09 18.35290	01 43 28.36	+03 26 04.6	18.7 R	683	2001 QR ₂₉₂	2001 09 10.27571	23 06 47.42	+15 49 42.3	19.1	704
2001 QG ₂₉₂	2001 09 18.36628	01 43 28.05	+03 25 58.7	18.8 R	683	2001 QR ₂₉₂	2001 09 10.28963	23 06 46.83	+15 49 34.4	19.1	704
2001 QG ₂₉₂	2001 10 10.35861	01 30 27.95	+00 04 49.9	17							

2001 QV ₂₉₂	2001 08 25.33023	23 17 19.47	+06 58 43.9	20.0	704	2001 QL ₂₉₃	2001 09 21.34619	01 09 04.16	+09 43 07.7	18.3 V	333
2001 QV ₂₉₂	2001 08 25.34336	23 17 18.91	+06 58 45.0	20.1	704	2001 QL ₂₉₃	2001 09 21.36095	01 09 03.52	+09 43 07.5	18.2 V	333
2001 QV ₂₉₂	2001 08 25.35630	23 17 18.23	+06 58 46.2	19.7	704	2001 QL ₂₉₃	2001 09 21.37569	01 09 02.89	+09 43 04.2	18.2 V	333
2001 QV ₂₉₂	2001 08 25.36902	23 17 17.56	+06 58 47.7	20.2	704	2001 QL ₂₉₃	2001 10 11.36839	00 53 02.02	+08 02 02.9	17.3	644
2001 QV ₂₉₂	2001 09 11.18657	23 02 38.89	+06 51 17.9	19.2 R	699	2001 QL ₂₉₃	2001 10 11.38970	00 53 00.91	+08 01 55.8	17.2	644
2001 QV ₂₉₂	2001 09 11.21247	23 02 37.53	+06 51 16.7		699	2001 QL ₂₉₃	2001 10 11.41098	00 52 59.82	+08 01 46.6	17.4	644
2001 QV ₂₉₂	2001 09 11.23849	23 02 36.05	+06 51 13.6		699	2001 QL ₂₉₃	2001 10 13.26038	00 51 27.63	+07 51 29.1	18.0	704
2001 QV ₂₉₂	2001 09 11.26424	23 02 34.70	+06 51 11.3		699	2001 QL ₂₉₃	2001 10 13.27612	00 51 26.91	+07 51 23.7	18.1	704
2001 QW ₂₉₂	2001 09 09.53543	23 10 25.89	+16 32 23.7	19.9	608	2001 QL ₂₉₃	2001 10 13.29177	00 51 26.10	+07 51 18.1	18.1	704
2001 QW ₂₉₂	2001 09 09.54595	23 10 25.40	+16 32 18.2	19.9	608	2001 QL ₂₉₃	2001 10 13.30767	00 51 25.28	+07 51 12.7	17.9	704
2001 QW ₂₉₂	2001 09 09.55713	23 10 24.96	+16 32 13.1	20.4	608	2001 QM ₂₉₃	2001 09 11.39361	01 17 29.81	+07 24 03.4	18.5 R	699
2001 QW ₂₉₂	2001 10 06.20091	22 55 07.82	+12 02 20.3	20.0	644	2001 QM ₂₉₃	2001 09 11.41410	01 17 29.22	+07 24 03.3		699
2001 QW ₂₉₂	2001 10 06.21145	22 55 07.61	+12 02 12.6	20.4	644	2001 QM ₂₉₃	2001 09 11.43464	01 17 28.52	+07 24 02.7		699
2001 QW ₂₉₂	2001 10 06.22191	22 55 07.35	+12 02 05.4	19.7	644	2001 QM ₂₉₃	2001 09 11.45519	01 17 27.92	+07 24 02.5		699
2001 QA ₂₉₃	2001 08 04.47286	01 00 04.62	+20 52 38.1	19.2	644	2001 QM ₂₉₃	2001 09 18.33788	01 13 31.40	+07 18 00.7	18.6 V	333
2001 QA ₂₉₃	2001 08 04.48393	01 00 04.71	+20 52 44.3	19.4	644	2001 QM ₂₉₃	2001 09 18.35248	01 13 30.78	+07 17 59.3	18.5 V	333
2001 QA ₂₉₃	2001 08 04.49411	01 00 04.80	+20 52 49.2	19.2	644	2001 QM ₂₉₃	2001 09 18.36725	01 13 30.20	+07 17 58.3	18.4 V	333
2001 QA ₂₉₃	2001 10 10.32438	00 50 28.79	+24 36 13.3	18.7	704	2001 QM ₂₉₃	2001 10 06.19426	00 58 49.75	+06 39 26.6	17.8	704
2001 QA ₂₉₃	2001 10 10.33927	00 50 28.19	+24 36 15.2	19.0	704	2001 QM ₂₉₃	2001 10 06.20972	00 58 48.90	+06 39 23.8	18.3	704
2001 QA ₂₉₃	2001 10 10.35350	00 50 27.63	+24 36 17.7	18.8	704	2001 QM ₂₉₃	2001 10 06.22522	00 58 47.94	+06 39 22.5	18.2	704
2001 QA ₂₉₃	2001 10 10.36750	00 50 27.04	+24 36 19.9	18.5	704	2001 QM ₂₉₃	2001 10 06.24071	00 58 47.08	+06 39 19.0	18.3	704
2001 QA ₂₉₃	2001 10 10.38122	00 50 26.36	+24 36 22.8	18.8	704	2001 QM ₂₉₃	2001 10 11.36839	00 53 59.50	+06 24 54.0	17.7	644
2001 QA ₂₉₃	2001 09 28.96053	00 35 21.84	+24 53 24.0	18.1 V	049	2001 QM ₂₉₃	2001 10 11.38970	00 53 58.26	+06 24 50.5	17.7	644
2001 QA ₂₉₃	2001 09 28.97653	00 35 20.99	+24 53 23.5	18.1 V	049	2001 QM ₂₉₃	2001 10 11.41098	00 53 57.03	+06 24 46.6	17.6	644
2001 QA ₂₉₃	2001 09 28.99141	00 35 20.25	+24 53 21.3	17.9 V	049	2001 QM ₂₉₃	2001 10 13.24497	00 52 15.12	+06 19 35.7	18.8	704
2001 QA ₂₉₃	2001 09 29.36992	00 34 59.58	+24 52 56.7	18.6	644	2001 QM ₂₉₃	2001 10 13.26060	00 52 14.22	+06 19 32.8	19.0	704
2001 QA ₂₉₃	2001 09 29.37598	00 34 59.38	+24 52 56.1	18.3	644	2001 QM ₂₉₃	2001 10 13.27635	00 52 13.34	+06 19 30.3	18.6	704
2001 QA ₂₉₃	2001 09 29.39031	00 34 58.45	+24 52 55.1	18.6	644	2001 QM ₂₉₃	2001 10 13.29200	00 52 12.40	+06 19 27.5	19.0	704
2001 QA ₂₉₃	2001 09 29.39635	00 34 58.24	+24 52 54.7	18.4	644	2001 QM ₂₉₃	2001 10 13.30790	00 52 11.48	+06 19 24.9	18.8	704
2001 QA ₂₉₃	2001 09 29.41184	00 34 57.26	+24 52 53.5	18.6	644	2001 QM ₂₉₃	2001 10 16.24702	00 49 30.00	+06 11 11.0	18.2	704
2001 QA ₂₉₃	2001 09 29.41785	00 34 57.04	+24 52 53.0	18.2	644	2001 QM ₂₉₃	2001 10 16.26274	00 49 29.11	+06 11 08.5	18.4	704
2001 QB ₂₉₃	2001 10 12.38761	00 25 41.95	+17 09 22.9	19.5	608	2001 QM ₂₉₃	2001 10 16.27846	00 49 28.20	+06 11 05.5	18.4	704
2001 QB ₂₉₃	2001 10 12.39825	00 25 41.35	+17 09 19.5	19.3	608	2001 QM ₂₉₃	2001 10 16.29419	00 49 27.32	+06 11 03.1	18.1	704
2001 QB ₂₉₃	2001 10 12.40873	00 25 40.78	+17 09 15.9	19.5	608	2001 QM ₂₉₃	2001 10 16.30993	00 49 26.47	+06 11 00.4	18.2	704
2001 QD ₂₉₃	2001 10 05.33480	03 12 42.13	+56 01 59.0	17.9	704	2001 QN ₂₉₃	2001 09 11.39361	01 16 29.44	+07 06 53.8	18.8 R	699
2001 QD ₂₉₃	2001 10 05.34649	03 12 41.57	+56 02 11.5	18.7	704	2001 QN ₂₉₃	2001 09 11.41410	01 16 28.56	+07 06 54.2		699
2001 QD ₂₉₃	2001 10 05.39413	03 12 39.94	+56 02 47.9	18.1	704	2001 QN ₂₉₃	2001 09 11.43464	01 16 27.67	+07 06 54.0		699
2001 QD ₂₉₃	2001 10 19.33526	03 00 38.72	+58 37 14.7	18.2	704	2001 QN ₂₉₃	2001 09 11.45519	01 16 26.83	+07 06 54.2		699
2001 QD ₂₉₃	2001 10 19.35182	03 00 37.48	+58 37 22.8	18.8	704	2001 QN ₂₉₃	2001 09 17.32323	01 11 59.98	+07 05 23.1	18.8 V	333
2001 QD ₂₉₃	2001 10 19.36796	03 00 36.15	+58 37 31.8	18.5	704	2001 QN ₂₉₃	2001 09 17.32583	01 11 59.83	+07 05 20.0	19.1 V	333
2001 QD ₂₉₃	2001 10 19.38423	03 00 34.94	+58 37 40.0	18.4	704	2001 QN ₂₉₃	2001 09 17.33792	01 11 59.18	+07 05 23.6	18.8 V	333
2001 QD ₂₉₃	2001 10 19.40089	03 00 33.63	+58 37 48.4	18.3	704	2001 QN ₂₉₃	2001 09 17.34051	01 11 59.05	+07 05 22.5	19.5 V	333
2001 QG ₂₉₃	1999 02 17.17676	08 30 52.43	-05 01 13.5	18.6	704	2001 QN ₂₉₃	2001 09 17.35257	01 11 58.48	+07 05 21.8	18.7 V	333
2001 QG ₂₉₃	1999 02 17.19326	08 30 51.42	-05 01 11.5	18.3	704	2001 QN ₂₉₃	2001 09 17.35521	01 11 58.30	+07 05 22.5	19.2 V	333
2001 QG ₂₉₃	1999 02 17.20984	08 30 50.54	-05 01 09.4	18.3	704	2001 QN ₂₉₃	2001 10 06.20938	00 53 51.74	+06 39 02.9	18.5	704
2001 QG ₂₉₃	1999 02 17.22629	08 30 49.59	-05 01 06.9	18.7	704	2001 QN ₂₉₃	2001 10 06.22488	00 53 50.72	+06 39 00.7	18.2	704
2001 QG ₂₉₃	1999 05 07.14378	08 30 48.84	-01 13 07.3	18.4	704	2001 QN ₂₉₃	2001 10 06.24037	00 53 49.68	+06 38 58.9	18.2	704
2001 QG ₂₉₃	1999 05 07.15361	08 30 49.22	-01 13 06.6	18.4	704	2001 QN ₂₉₃	2001 10 11.36724	00 48 38.00	+06 29 02.5	18.2	644
2001 QG ₂₉₃	1999 05 07.16343	08 30 49.76	-01 13 06.6	18.4	704	2001 QN ₂₉₃	2001 10 11.38852	00 48 36.68	+06 29 00.1	18.4	644
2001 QG ₂₉₃	1999 05 07.17346	08 30 50.23	-01 13 08.1	19.1	704	2001 QN ₂₉₃	2001 10 11.40980	00 48 35.37	+06 28 57.6	18.5	644
2001 QH ₂₉₃	2001 08 03.52144	23 11 55.55	+09 14 38.9	18.3	608	2001 QN ₂₉₃	2001 10 13.24463	00 46 46.71	+06 25 24.6	18.8	704
2001 QH ₂₉₃	2001 08 03.53197	23 11 55.24	+09 14 41.0	18.4	608	2001 QN ₂₉₃	2001 10 13.26027	00 46 45.83	+06 25 23.1	19.0	704
2001 QH ₂₉₃	2001 08 03.54262	23 11 54.91	+09 14 42.6	18.6	608	2001 QN ₂₉₃	2001 10 13.27601	00 46 44.83	+06 25 21.4	19.0	704
2001 QH ₂₉₃	2001 08 24.30310	22 57 54.20	+09 37 10.7	17.6 R	699	2001 QN ₂₉₃	2001 10 13.29166	00 46 43.92	+06 25 19.6	19.2	704
2001 QH ₂₉₃	2001 08 24.33545	22 57 52.52	+09 37 09.0		699	2001 QN ₂₉₃	2001 10 13.30756	00 46 42.91	+06 25 18.1	18.9	704
2001 QH ₂₉₃	2001 08 24.36297	22 57 51.11	+09 37 07.3		699	2001 QN ₂₉₃	2001 10 16.24691	00 43 53.36	+06 19 45.6	18.7	704
2001 QH ₂₉₃	2001 08 24.39049	22 57 49.67	+09 37 05.9		699	2001 QN ₂₉₃	2001 10 16.26263	00 43 52.42	+06 19 43.3	19.2	704
2001 QH ₂₉₃	2001 10 16.16987	22 20 32.02	+06 05 19.4	18.6	704	2001 QN ₂₉₃	2001 10 16.27835	00 43 51.51	+06 19 42.0	19.1	704
2001 QH ₂₉₃	2001 10 16.18563	22 20 31.79	+06 05 14.8	18.9	704	2001 QN ₂₉₃	2001 10 16.29408	00 43 50.58	+06 19 39.9	18.9	704
2001 QH ₂₉₃	2001 10 16.20141	22 20 31.51	+06 05 10.8	19.0	704	2001 QN ₂₉₃	2001 10 16.30982	00 43 49.65	+06 19 37.9	18.8	704
2001 QH ₂₉₃	2001 10 16.21720	22 20 31.25	+06 05 05.6	19.2	704	2001 QQ ₂₉₃	2001 10 13.26027	00 47 17.99	+07 11 41.1	19.9	704
2001 QH ₂₉₃	2001 10 16.23298	22 20 31.00	+06 05 00.5	18.7	704	2001 QQ ₂₉₃	2001 10 13.27601	00 47 17.13	+07 11 40.7	19.8	704
2001 QJ ₂₉₃	2001 08 03.26420	23 01 18.69	+08 01 47.5	19.4	644	2001 QQ ₂₉₃	2001 10 13.29166	00 47 16.02	+07 11 39.1	20.0	704
2001 QJ ₂₉₃	2001 08 03.26542	23 01 18.70	+08 01 46.8	19.4	644	2001 QQ ₂₉₃	2001 10 13.30756	00 47 15.11	+07 11 35.7	19.7	704
2001 QJ ₂₉₃	2001 08 03.27505	23 01 18.79	+08 01 51.5	19.3	644	2001 QR ₂₉₃	2001 09 19.32428	01 06 52.42	+06 20 23.4	19.5	704
2001 QJ ₂₉₃	2001 08 03.27622	23 01 18.83	+08 01 51.0	19.6	644	2001 QR ₂₉₃	2001 09 19.33841	01 06 51.55	+06 20 19.9	20.1	704
2001 QJ ₂₉₃	2001 08 03.28577	23 01 18.89	+08 01 56.3	19.1	644	2001 QR ₂₉₃	2001 09 19.36669	01 06 49.88	+06 20 11.8	19.9	704
2001 QJ ₂₉₃	2001 08 03.28694	23 01 18.97	+08 01 54.8	19.3	644	2001 QR ₂₉₃	2001 09 19.36985	01 06 49.74	+06 20 11.7	20.6 V	291
2001 QJ ₂₉₃	2001 08 24.30310	22 5									

2001 QX ₂₉₃	1999 01 11.48607	09 31 34.35	+14 59 53.7	20.2 V	691	2001 QM ₂₉₄	2001 09 12.25081	21 29 50.86	-12 13 12.3	19.8	704
2001 QX ₂₉₃	2001 08 15.54707	22 02 59.35	-08 44 36.0	20.3	608	2001 QM ₂₉₄	2001 09 18.10494	21 28 05.45	-13 01 07.8	20.0 V	691
2001 QX ₂₉₃	2001 08 15.55726	22 02 58.86	-08 44 36.3	20.4	608	2001 QM ₂₉₄	2001 09 18.12638	21 28 05.12	-13 01 17.7	19.7 V	691
2001 QX ₂₉₃	2001 08 15.56798	22 02 58.28	-08 44 36.9	20.4	608	2001 QM ₂₉₄	2001 09 18.14867	21 28 04.77	-13 01 28.0	20.1 V	691
2001 QX ₂₉₃	2001 08 16.27263	22 02 22.73	-08 45 36.7	18.9	704	2001 QO ₂₉₄	2001 06 27.54879	23 25 19.14	+03 39 38.5	20.9	608
2001 QX ₂₉₃	2001 08 16.28492	22 02 22.04	-08 45 37.9	19.1	704	2001 QO ₂₉₄	2001 06 27.55886	23 25 19.59	+03 39 44.4	20.9	608
2001 QX ₂₉₃	2001 08 16.29728	22 02 21.37	-08 45 38.6	19.2	704	2001 QO ₂₉₄	2001 06 27.56971	23 25 20.08	+03 39 50.1	21.2	608
2001 QX ₂₉₃	2001 08 16.30953	22 02 20.71	-08 45 40.3	19.3	704	2001 QO ₂₉₄	2001 07 22.37940	23 37 39.12	+07 02 48.2	18.7 R	699
2001 QX ₂₉₃	2001 08 16.32176	22 02 20.10	-08 45 40.7	19.4	704	2001 QO ₂₉₄	2001 07 22.39189	23 37 39.17	+07 02 52.8		699
2001 QX ₂₉₃	2001 09 12.27704	21 41 20.06	-09 25 51.8	19.6	704	2001 QO ₂₉₄	2001 07 22.40438	23 37 39.38	+07 02 57.5		699
2001 QX ₂₉₃	2001 09 12.29151	21 41 19.51	-09 25 52.5	19.4	704	2001 QO ₂₉₄	2001 07 22.41690	23 37 39.41	+07 03 03.3		699
2001 QX ₂₉₃	2001 09 12.30610	21 41 18.91	-09 25 53.7	19.7	704	2001 QO ₂₉₄	2001 08 11.45918	23 35 50.68	+08 35 59.1	18.8	644
2001 QX ₂₉₃	2001 09 12.32059	21 41 18.42	-09 25 54.0	19.3	704	2001 QO ₂₉₄	2001 08 11.46978	23 35 50.43	+08 36 00.6	18.9	644
2001 QY ₂₉₃	2001 08 16.28565	22 03 38.70	-07 32 18.7	19.6	704	2001 QO ₂₉₄	2001 08 11.48037	23 35 50.18	+08 36 02.1	18.9	644
2001 QY ₂₉₃	2001 08 16.29802	22 03 38.04	-07 32 21.9	19.9	704	2001 QO ₂₉₄	2001 09 11.18343	23 14 41.03	+08 04 03.4	17.8 R	699
2001 QY ₂₉₃	2001 08 16.31027	22 03 37.14	-07 32 22.6	19.2	704	2001 QO ₂₉₄	2001 09 11.20932	23 14 39.64	+08 03 56.4		699
2001 QY ₂₉₃	2001 08 16.32249	22 03 36.43	-07 32 22.3	19.7	704	2001 QO ₂₉₄	2001 09 11.23536	23 14 38.24	+08 03 50.3		699
2001 QY ₂₉₃	2001 09 08.13102	21 42 08.73	-08 05 58.1	19.1	704	2001 QO ₂₉₄	2001 09 11.26112	23 14 36.85	+08 03 43.7		699
2001 QY ₂₉₃	2001 09 08.14496	21 42 08.01	-08 06 01.2	19.5	704	2001 QO ₂₉₄	2001 09 16.29564	23 10 18.37	+07 39 47.0	18.8	704
2001 QY ₂₉₃	2001 09 08.15899	21 42 07.42	-08 06 01.6	19.8	704	2001 QO ₂₉₄	2001 09 16.30998	23 10 17.59	+07 39 42.8	18.8	704
2001 QY ₂₉₃	2001 09 08.17294	21 42 06.65	-08 06 02.0	19.4	704	2001 QO ₂₉₄	2001 09 16.32431	23 10 16.84	+07 39 38.3	18.7	704
2001 QY ₂₉₃	2001 09 08.18689	21 42 05.99	-08 06 03.5	19.4	704	2001 QO ₂₉₄	2001 09 16.33865	23 10 16.08	+07 39 34.1	19.0	704
2001 QB ₂₉₄	2001 07 16.46440	22 05 37.77	-03 27 18.9	21.1	608	2001 QO ₂₉₄	2001 09 16.35390	23 10 15.25	+07 39 30.0	19.0	704
2001 QB ₂₉₄	2001 07 16.47492	22 05 37.58	-03 27 20.9	21.0	608	2001 QO ₂₉₄	2001 10 05.17679	22 57 00.70	+05 50 39.7	19.0	644
2001 QB ₂₉₄	2001 07 16.48590	22 05 37.46	-03 27 24.9	21.2	608	2001 QO ₂₉₄	2001 10 05.19770	22 57 00.02	+05 50 32.2	18.7	644
2001 QB ₂₉₄	2001 08 15.30089	21 50 48.27	-07 30 13.9	20.6	608	2001 QO ₂₉₄	2001 10 05.21876	22 56 59.30	+05 50 24.6	18.8	644
2001 QB ₂₉₄	2001 08 15.31214	21 50 47.75	-07 30 21.4	20.9	608	2001 QO ₂₉₄	2001 10 16.17292	22 53 04.95	+04 49 56.9	19.3	704
2001 QB ₂₉₄	2001 08 15.32286	21 50 47.33	-07 30 27.5	20.4	608	2001 QO ₂₉₄	2001 10 16.18869	22 53 04.72	+04 49 52.4	19.6	704
2001 QB ₂₉₄	2001 08 15.51200	21 50 38.85	-07 32 30.1	20.0	608	2001 QO ₂₉₄	2001 10 16.20447	22 53 04.49	+04 49 48.1	19.4	704
2001 QB ₂₉₄	2001 08 15.52316	21 50 38.35	-07 32 37.3	19.9	608	2001 QO ₂₉₄	2001 10 16.22026	22 53 04.29	+04 49 42.5	19.6	704
2001 QB ₂₉₄	2001 08 15.53407	21 50 37.83	-07 32 44.2	19.8	608	2001 QO ₂₉₄	2001 10 16.23604	22 53 04.08	+04 49 37.5	19.5	704
2001 QB ₂₉₄	2001 09 19.11149	21 31 36.79	-13 33 07.2	20.4 V	691	2001 QP ₂₉₄	2001 09 08.20828	23 06 43.27	+03 08 56.9	19.6	704
2001 QB ₂₉₄	2001 09 19.13304	21 31 36.49	-13 33 18.4	20.2 V	691	2001 QP ₂₉₄	2001 09 08.22211	23 06 42.56	+03 08 51.3	19.1	704
2001 QB ₂₉₄	2001 09 19.15497	21 31 36.15	-13 33 28.9	20.2 V	691	2001 QP ₂₉₄	2001 09 08.23574	23 06 41.82	+03 08 45.0	19.1	704
2001 QD ₂₉₄	2001 08 15.53953	21 52 40.81	-12 55 11.0	19.7	608	2001 QP ₂₉₄	2001 09 08.24940	23 06 41.16	+03 08 39.6	19.4	704
2001 QD ₂₉₄	2001 08 15.54975	21 52 40.22	-12 55 10.7	19.6	608	2001 QP ₂₉₄	2001 09 11.18736	23 04 21.53	+02 47 40.5	18.9 R	699
2001 QD ₂₉₄	2001 08 15.56000	21 52 39.63	-12 55 09.9	19.7	608	2001 QP ₂₉₄	2001 09 11.21325	23 04 20.36	+02 47 27.7		699
2001 QD ₂₉₄	2001 08 16.27173	21 52 01.74	-12 54 51.4	18.5	704	2001 QP ₂₉₄	2001 09 11.23927	23 04 18.99	+02 47 17.0		699
2001 QD ₂₉₄	2001 08 16.28402	21 52 01.04	-12 54 51.8	19.0	704	2001 QP ₂₉₄	2001 09 11.26502	23 04 17.74	+02 47 05.8		699
2001 QD ₂₉₄	2001 08 16.29638	21 52 00.34	-12 54 51.3	19.0	704	2001 QP ₂₉₄	2001 09 13.18993	23 02 47.83	+02 32 52.2	19.0	644
2001 QD ₂₉₄	2001 08 16.30863	21 51 59.66	-12 54 52.1	18.8	704	2001 QP ₂₉₄	2001 09 13.21123	23 02 46.80	+02 32 42.5	18.7	644
2001 QD ₂₉₄	2001 08 16.32085	21 51 58.92	-12 54 50.8	18.8	704	2001 QP ₂₉₄	2001 09 13.23211	23 02 45.78	+02 32 33.4	19.2	644
2001 QD ₂₉₄	2001 08 18.28095	21 50 13.03	-12 53 55.3	17.6	704	2001 QP ₂₉₄	2001 09 16.32564	23 00 24.89	+02 09 05.7	19.4	704
2001 QD ₂₉₄	2001 08 18.28352	21 50 12.75	-12 53 56.3	18.3	704	2001 QP ₂₉₄	2001 09 16.34007	23 00 24.20	+02 08 58.6	19.8	704
2001 QD ₂₉₄	2001 08 18.29335	21 50 12.39	-12 53 54.6	18.0	704	2001 QP ₂₉₄	2001 09 16.35634	23 00 23.40	+02 08 51.6	19.7	704
2001 QD ₂₉₄	2001 08 18.29583	21 50 12.15	-12 53 55.2	18.3	704	2001 QP ₂₉₄	2001 09 16.37500	23 00 22.57	+02 08 42.5	19.6	704
2001 QD ₂₉₄	2001 08 18.29593	21 50 12.08	-12 53 54.3	18.0	704	2001 QQ ₂₉₄	2001 08 17.35140	23 25 45.25	+04 18 17.4	19.9	704
2001 QD ₂₉₄	2001 08 18.30577	21 50 11.60	-12 53 53.7	18.3	704	2001 QQ ₂₉₄	2001 08 17.36349	23 25 44.58	+04 18 17.2	20.1	704
2001 QD ₂₉₄	2001 08 18.30837	21 50 11.30	-12 53 54.3	18.6	704	2001 QQ ₂₉₄	2001 08 17.38774	23 25 43.54	+04 18 18.7	19.7	704
2001 QD ₂₉₄	2001 08 18.30843	21 50 11.32	-12 53 54.1	18.7	704	2001 QQ ₂₉₄	2001 09 08.19456	23 06 26.63	+03 50 13.6	19.5	704
2001 QD ₂₉₄	2001 08 18.31822	21 50 10.92	-12 53 54.4	18.2	704	2001 QQ ₂₉₄	2001 09 08.20817	23 06 25.81	+03 50 12.2	20.0	704
2001 QD ₂₉₄	2001 08 18.32092	21 50 10.60	-12 53 53.1	18.6	704	2001 QQ ₂₉₄	2001 09 08.22199	23 06 25.09	+03 50 09.8	20.2	704
2001 QD ₂₉₄	2001 08 18.32156	21 50 10.58	-12 53 54.0	18.8	704	2001 QQ ₂₉₄	2001 09 08.23563	23 06 24.22	+03 50 07.4	19.7	704
2001 QD ₂₉₄	2001 08 19.27230	21 49 19.51	-12 53 27.3	18.3	704	2001 QQ ₂₉₄	2001 09 08.24928	23 06 23.45	+03 50 05.8	19.5	704
2001 QD ₂₉₄	2001 08 19.28595	21 49 18.69	-12 53 26.3	19.2	704	2001 QQ ₂₉₄	2001 09 16.29509	22 58 54.01	+03 26 34.5	18.8	704
2001 QD ₂₉₄	2001 08 19.29910	21 49 17.92	-12 53 26.6	18.8	704	2001 QQ ₂₉₄	2001 09 16.30942	22 58 53.19	+03 26 32.1	19.1	704
2001 QD ₂₉₄	2001 08 19.31181	21 49 17.22	-12 53 25.8	18.5	704	2001 QQ ₂₉₄	2001 09 16.32375	22 58 52.39	+03 26 29.9	19.9	704
2001 QD ₂₉₄	2001 08 19.32434	21 49 16.43	-12 53 25.2	19.1	704	2001 QQ ₂₉₄	2001 09 16.33809	22 58 51.56	+03 26 26.6	19.7	704
2001 QE ₂₉₄	2001 08 15.33509	22 02 32.90	-10 52 34.2	20.0	608	2001 QQ ₂₉₄	2001 09 16.35335	22 58 50.79	+03 26 24.1	19.7	704
2001 QE ₂₉₄	2001 08 15.34555	22 02 32.42	-10 52 40.3	20.3	608	2001 QQ ₂₉₄	2001 09 17.24228	22 58 03.01	+03 23 31.4	19.0 R	683
2001 QE ₂₉₄	2001 08 15.35668	22 02 31.96	-10 52 44.7	20.8	608	2001 QQ ₂₉₄	2001 09 17.25765	22 58 02.41	+03 23 26.7	19.7 R	683
2001 QE ₂₉₄	2001 08 15.54653	22 02 23.10	-10 54 31.8	20.2	608	2001 QS ₂₉₄	2001 08 17.36402	23 36 13.71	+05 15 11.8	19.7	704
2001 QE ₂₉₄	2001 08 15.55672	22 02 22.66	-10 54 37.3	20.1	608	2001 QS ₂₉₄	2001 08 17.37612	23 36 13.42	+05 15 07.5	19.5	704
2001 QE ₂₉₄	2001 08 15.56745	22 02 22.15	-10 54 44.2	20.1	608	2001 QS ₂₉₄	2001 08 17.38828	23 36 13.15	+05 15 01.0	20.0	704
2001 QE ₂₉₄	2001 08 16.27282	22 01 51.14	-11 01 17.4	19.0	704	2001 QS ₂₉₄	2001 09 08.21065	23 24 46.18	+01 36 58.1	19.3	704
2001 QE ₂₉₄	2001 08 16.28511	22 01 50.57	-11 01 22.8	19.6	704	2001 QS ₂₉₄	2001 09 08.23811	23 24 45.03	+01 36 39.1	19.3	704
2001 QE ₂₉₄	2001 08 16.29747	22 01 49.99	-11 01 31.0	19.5	704	2001 QS ₂₉₄	2001 09 08.25177	23 24 44.49	+01 36 29.3	18.9	704
2001 QE ₂₉₄	2001 08 16.30972	22 01 49.43	-11 01 37.5	19.0	704	2001 QS ₂₉₄	2001 09 11.19361	23 22 50.37	+01 01 27.5	18.8 R	699
2001 QE ₂₉₄	2001 08 1										

2001 QU ₂₉₄	2001 10 13.22099	23 42 05.02	+00 57 18.8	19.2	704	2001 QC ₂₉₅	1997 10 30.32617	02 50 54.94	+05 45 50.7	704
2001 QU ₂₉₄	2001 10 13.23686	23 42 04.45	+00 57 14.9	19.0	704	2001 QC ₂₉₅	1997 10 30.34696	02 50 53.80	+05 45 45.9	704
2001 QU ₂₉₄	2001 10 16.28383	23 40 31.93	+00 45 03.6	18.6	704	2001 QC ₂₉₅	1997 10 30.34708	02 50 53.73	+05 45 45.4	704
2001 QU ₂₉₄	2001 10 16.30169	23 40 31.42	+00 44 59.1	18.9	704	2001 QC ₂₉₅	1997 10 30.36763	02 50 52.53	+05 45 40.6	17.5 704
2001 QU ₂₉₄	2001 10 16.31726	23 40 30.96	+00 44 54.3	18.8	704	2001 QC ₂₉₅	1997 10 30.36777	02 50 52.42	+05 45 39.7	704
2001 QV ₂₉₄	2000 04 05.37349	14 01 36.57	-11 46 46.3	19.4	704	2001 QC ₂₉₅	1997 11 06.13919	02 44 15.32	+05 17 05.8	19.0 704
2001 QV ₂₉₄	2000 04 05.38796	14 01 35.87	-11 46 41.4	19.5	704	2001 QC ₂₉₅	1997 11 06.15916	02 44 14.11	+05 17 01.2	19.2 704
2001 QV ₂₉₄	2000 04 05.40257	14 01 35.32	-11 46 37.9	19.7	704	2001 QC ₂₉₅	1997 11 06.17931	02 44 12.92	+05 16 56.6	19.2 704
2001 QV ₂₉₄	2000 04 05.41704	14 01 34.72	-11 46 31.0	20.1	704	2001 QC ₂₉₅	1997 11 06.19912	02 44 11.68	+05 16 51.7	19.0 704
2001 QV ₂₉₄	2000 04 08.38637	13 59 17.30	-11 31 05.7	20.4 V	691	2001 QC ₂₉₅	1997 11 06.21914	02 44 10.44	+05 16 47.4	18.9 704
2001 QV ₂₉₄	2000 04 08.40797	13 59 16.24	-11 30 59.0	21.2 V	691	2001 QC ₂₉₅	2000 05 27.31457	16 24 35.29	-11 39 20.0	18.6 704
2001 QV ₂₉₄	2000 04 08.42950	13 59 15.20	-11 30 51.3	21.7 V	691	2001 QC ₂₉₅	2000 05 27.32818	16 24 34.35	-11 39 19.2	18.0 704
2001 QV ₂₉₄	2001 07 21.41347	00 03 11.50	+03 52 01.3	18.8 R	699	2001 QC ₂₉₅	2000 05 27.34175	16 24 33.55	-11 39 18.0	17.9 704
2001 QV ₂₉₄	2001 07 21.42445	00 03 11.98	+03 52 04.6		699	2001 QC ₂₉₅	2000 05 27.35533	16 24 32.75	-11 39 16.6	17.9 704
2001 QV ₂₉₄	2001 07 21.43543	00 03 12.28	+03 52 05.8		699	2001 QC ₂₉₅	2000 05 27.36885	16 24 31.93	-11 39 15.8	18.1 704
2001 QV ₂₉₄	2001 07 21.44643	00 03 12.70	+03 52 09.6		699	2001 QC ₂₉₅	2000 06 24.36412	16 00 45.91	-11 54 20.9	18.5 608
2001 QV ₂₉₄	2001 09 11.19048	23 58 22.74	+02 37 30.4	17.8 R	699	2001 QC ₂₉₅	2000 06 24.37513	16 00 45.50	-11 54 22.4	18.7 608
2001 QV ₂₉₄	2001 09 11.21639	23 58 21.59	+02 37 20.8		699	2001 QC ₂₉₅	2000 06 24.38571	16 00 45.10	-11 54 24.9	18.8 608
2001 QV ₂₉₄	2001 09 11.24238	23 58 20.45	+02 37 10.7		699	2001 QC ₂₉₅	2000 07 06.25363	15 55 59.92	-12 33 25.0	18.9 V 691
2001 QV ₂₉₄	2001 09 11.26815	23 58 19.32	+02 37 00.5		699	2001 QC ₂₉₅	2000 07 06.27495	15 55 59.09	-12 33 30.0	18.9 V 691
2001 QV ₂₉₄	2001 09 21.31548	23 51 01.40	+01 27 59.1	18.0	644	2001 QC ₂₉₅	2000 07 06.29631	15 55 58.78	-12 33 35.2	18.8 V 691
2001 QV ₂₉₄	2001 09 21.33684	23 51 00.39	+01 27 50.2	18.0	644	2001 QC ₂₉₅	2000 08 01.15553	16 01 18.63	-14 50 23.2	18.1 704
2001 QV ₂₉₄	2001 09 21.35835	23 50 59.39	+01 27 41.1	18.3	644	2001 QC ₂₉₅	2000 08 01.17030	16 01 19.11	-14 50 29.0	18.5 704
2001 QV ₂₉₄	2001 09 22.25810	23 50 19.92	+01 21 16.2	17.1	704	2001 QC ₂₉₅	2000 08 01.21398	16 01 20.53	-14 50 46.5	18.4 704
2001 QV ₂₉₄	2001 09 22.27228	23 50 19.25	+01 21 10.1	17.6	704	2001 QC ₂₉₅	2001 10 13.39371	04 30 26.19	+13 07 59.5	18.5 R 699
2001 QV ₂₉₄	2001 09 22.28645	23 50 18.58	+01 21 03.9	17.3	704	2001 QC ₂₉₅	2001 10 13.41870	04 30 25.77	+13 07 54.9	699
2001 QV ₂₉₄	2001 09 22.30063	23 50 17.91	+01 20 58.0	17.4	704	2001 QC ₂₉₅	2001 10 13.44374	04 30 25.35	+13 07 50.2	699
2001 QV ₂₉₄	2001 09 22.31481	23 50 17.24	+01 20 51.6	17.2	704	2001 QC ₂₉₅	2001 10 13.46867	04 30 24.96	+13 07 47.4	699
2001 QV ₂₉₄	2001 09 26.22171	23 47 28.45	+00 53 07.0	17.5 R	699	2001 QD ₂₉₅	2001 09 16.38183	02 00 13.68	+04 31 24.5	17.5 644
2001 QV ₂₉₄	2001 09 26.24358	23 47 27.44	+00 52 57.8		699	2001 QD ₂₉₅	2001 09 16.40291	02 00 13.86	+04 30 52.0	17.7 644
2001 QV ₂₉₄	2001 09 26.26553	23 47 26.28	+00 52 49.0		699	2001 QD ₂₉₅	2001 09 16.42438	02 00 14.08	+04 30 19.3	17.5 644
2001 QV ₂₉₄	2001 09 26.28755	23 47 25.44	+00 52 39.3		699	2001 QD ₂₉₅	2001 09 19.35064	02 00 43.41	+03 13 14.2	18.9 R 683
2001 QV ₂₉₄	2001 10 06.20206	23 41 02.91	-00 13 55.3	18.5	704	2001 QD ₂₉₅	2001 09 19.36182	02 00 43.47	+03 12 55.1	18.5 R 683
2001 QV ₂₉₄	2001 10 06.21757	23 41 02.37	-00 14 00.4	18.3	704	2001 QD ₂₉₅	2001 09 19.37519	02 00 43.42	+03 12 30.4	18.8 R 683
2001 QV ₂₉₄	2001 10 06.23305	23 41 01.79	-00 14 06.8	18.6	704	2001 QD ₂₉₅	2001 10 11.26921	01 56 50.93	-08 02 42.3	17.7 704
2001 QV ₂₉₄	2001 10 11.24072	23 38 28.47	-00 43 36.0	18.3	644	2001 QD ₂₉₅	2001 10 11.28565	01 56 50.44	-08 03 13.9	17.9 704
2001 QV ₂₉₄	2001 10 11.26189	23 38 27.84	-00 43 42.8	18.3	644	2001 QD ₂₉₅	2001 10 11.30187	01 56 49.97	-08 03 45.8	17.9 704
2001 QV ₂₉₄	2001 10 11.28312	23 38 27.21	-00 43 49.9	18.3	644	2001 QD ₂₉₅	2001 10 11.31806	01 56 49.51	-08 04 17.1	17.7 704
2001 QV ₂₉₄	2001 10 13.17136	23 37 38.45	-00 53 59.5	18.6	704	2001 QD ₂₉₅	2001 10 11.33450	01 56 49.04	-08 04 48.3	18.1 704
2001 QV ₂₉₄	2001 10 13.18748	23 37 37.98	-00 54 04.4	18.7	704	2001 QD ₂₉₅	2001 10 13.24369	01 55 57.60	-09 06 38.7	17.6 704
2001 QV ₂₉₄	2001 10 13.20420	23 37 37.52	-00 54 09.7	19.1	704	2001 QD ₂₉₅	2001 10 13.25932	01 55 57.11	-09 07 09.2	17.7 704
2001 QV ₂₉₄	2001 10 13.22008	23 37 37.06	-00 54 14.4	19.1	704	2001 QD ₂₉₅	2001 10 13.27496	01 55 56.62	-09 07 39.6	17.9 704
2001 QV ₂₉₄	2001 10 13.23595	23 37 36.64	-00 54 20.6	19.1	704	2001 QD ₂₉₅	2001 10 13.29072	01 55 56.13	-09 08 10.0	17.7 704
2001 QW ₂₉₄	2001 10 10.21038	23 03 44.92	-12 11 11.8	20.1	644	2001 QD ₂₉₅	2001 10 13.30662	01 55 55.63	-09 08 41.3	17.4 704
2001 QW ₂₉₄	2001 10 10.23152	23 03 44.23	-12 11 19.4	19.9	644	2001 QD ₂₉₅	2001 10 15.23789	01 54 59.94	-10 10 37.2	17.2 704
2001 QW ₂₉₄	2001 10 10.25259	23 03 43.52	-12 11 27.1	19.5	644	2001 QD ₂₉₅	2001 10 15.25378	01 54 59.43	-10 11 07.2	17.6 704
2001 QX ₂₉₄	2001 08 28.28019	01 01 20.78	+13 21 02.3	19.5	644	2001 QD ₂₉₅	2001 10 15.26968	01 54 58.92	-10 11 38.1	17.5 704
2001 QX ₂₉₄	2001 08 28.30137	01 01 20.64	+13 21 08.9	19.5	644	2001 QD ₂₉₅	2001 10 15.28553	01 54 58.36	-10 12 08.8	17.7 704
2001 QX ₂₉₄	2001 08 28.32279	01 01 20.46	+13 21 15.2	19.5	644	2001 QD ₂₉₅	2001 10 15.30138	01 54 57.86	-10 12 38.8	17.6 704
2001 QX ₂₉₄	2001 09 10.32909	00 57 04.20	+14 02 46.2	19.0	704	2001 QD ₂₉₅	2001 10 16.38123	01 54 25.50	-10 46 52.1	20.0 608
2001 QX ₂₉₄	2001 09 10.34278	00 57 03.77	+14 02 47.2	19.7	704	2001 QD ₂₉₅	2001 10 16.39220	01 54 25.13	-10 47 12.8	18.9 608
2001 QX ₂₉₄	2001 09 10.35641	00 57 03.19	+14 02 49.2	19.5	704	2001 QD ₂₉₅	2001 10 16.40312	01 54 24.78	-10 47 33.8	19.7 608
2001 QX ₂₉₄	2001 09 10.37006	00 57 02.70	+14 02 49.5	19.4	704	2001 QE ₂₉₅	2001 08 13.60252	01 41 41.40	+12 10 21.0	20.5 608
2001 QX ₂₉₄	2001 09 10.38370	00 57 02.18	+14 02 50.8	19.0	704	2001 QE ₂₉₅	2001 08 13.61164	01 41 41.83	+12 10 24.7	20.5 608
2001 QX ₂₉₄	2001 09 11.38102	00 56 27.56	+14 04 05.6	18.8 R	699	2001 QE ₂₉₅	2001 08 13.62070	01 41 42.29	+12 10 27.1	20.7 608
2001 QX ₂₉₄	2001 09 11.40149	00 56 26.70	+14 04 07.2		699	2001 QE ₂₉₅	2001 08 16.34194	01 43 52.42	+12 26 00.9	19.7 704
2001 QX ₂₉₄	2001 09 11.42201	00 56 25.92	+14 04 07.9		699	2001 QE ₂₉₅	2001 08 16.36598	01 43 53.48	+12 26 09.3	19.8 704
2001 QX ₂₉₄	2001 09 11.44258	00 56 25.10	+14 04 09.1		699	2001 QE ₂₉₅	2001 08 16.39009	01 43 54.62	+12 26 14.3	20.5 704
2001 QX ₂₉₄	2001 10 14.17764	00 28 12.04	+12 28 42.7	18.4	704	2001 QE ₂₉₅	2001 09 11.38495	01 54 28.85	+14 00 30.4	18.9 R 699
2001 QX ₂₉₄	2001 10 14.19336	00 28 11.19	+12 28 38.0	18.9	704	2001 QE ₂₉₅	2001 09 11.40542	01 54 28.82	+14 00 32.7	699
2001 QX ₂₉₄	2001 10 14.20909	00 28 10.39	+12 28 32.7	19.0	704	2001 QE ₂₉₅	2001 09 11.42594	01 54 28.74	+14 00 34.9	699
2001 QX ₂₉₄	2001 10 14.22485	00 28 09.54	+12 28 27.7	18.8	704	2001 QE ₂₉₅	2001 09 11.44653	01 54 28.64	+14 00 36.5	699
2001 QX ₂₉₄	2001 10 14.24062	00 28 08.72	+12 28 22.8	18.6	704	2001 QE ₂₉₅	2001 10 07.36869	01 43 40.24	+13 34 29.8	18.8 644
2001 QY ₂₉₄	2001 08 16.34380	23 45 39.59	-05 21 39.7	19.7	704	2001 QE ₂₉₅	2001 10 07.38996	01 43 39.19	+13 34 25.3	18.6 644
2001 QY ₂₉₄	2001 08 16.35581	23 45 39.24	-05 21 42.4	19.9	704	2001 QE ₂₉₅	2001 10 07.41125	01 43 38.10	+13 34 21.1	18.7 644
2001 QY ₂₉₄	2001 08 16.36787	23 45 38.91	-05 21 43.8	19.7	704	2001 QE ₂₉₅	2001 10 12.25741	01 39 40.11	+13 16 14.0	18.0 R 699
2001 QY ₂₉₄	2001 09 12.33298	23 28 22.45	-06 55 28.0	18.1	704	2001 QE ₂₉₅	2001 10 12.28076	01 39 38.82	+13 16 08.3	699
2001 QY ₂₉₄	2001 09 12.34714	23 28 21.77	-06 55 31.7	18.7	704	2001 QE ₂₉₅	2001 10 12.30416	01 39 37.55	+13 16 02.4	699
2001 QY ₂₉₄	2001 09 12.36125	23 28 21.10	-06 55 34.6	18.3	704	2001 QE ₂₉₅	2001 10 12.32767	01 39 36.23	+13 15 57.1	699
2001 QY ₂₉₄	2001 09 12.37537	23 28 20.44	-06 55 38.1	19.0	704	2001 QE ₂₉₅	2001 10 13.25005	01 38 48.68	+13 12 06.8	18.3 704
2001 QY ₂₉₄	2001 09 12.38948	23 2								

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2001 QF ₂₉₅	2001 10 16.26828	01 43 17.17	+07 14 53.3	17.9	704	2001 QO ₂₉₅	1999 05 15.18083	13 36 45.55	+04 54 14.6	19.6	704
2001 QF ₂₉₅	2001 10 16.28400	01 43 16.34	+07 14 43.2	18.1	704	2001 QO ₂₉₅	1999 05 15.19584	13 36 45.11	+04 54 14.6	19.6	704
2001 QF ₂₉₅	2001 10 16.29973	01 43 15.49	+07 14 33.6	18.4	704	2001 QO ₂₉₅	1999 05 15.21092	13 36 44.21	+04 54 10.3	20.0	704
2001 QF ₂₉₅	2001 10 16.31547	01 43 14.63	+07 14 23.1	18.1	704	2001 QO ₂₉₅	2001 10 13.35043	04 56 39.65	+15 14 30.0	19.4	704
2001 QG ₂₉₅	2001 10 07.35674	01 34 53.55	+14 17 28.0	18.0	644	2001 QO ₂₉₅	2001 10 13.36616	04 56 39.55	+15 14 33.1	19.1	704
2001 QG ₂₉₅	2001 10 07.37810	01 34 52.19	+14 17 28.1	18.1	644	2001 QO ₂₉₅	2001 10 13.39784	04 56 39.41	+15 14 40.3	19.3	704
2001 QG ₂₉₅	2001 10 07.39929	01 34 50.85	+14 17 28.0	18.2	644	2001 QP ₂₉₅	2001 09 20.42310	01 59 07.47	+13 10 19.0	19.3	704
2001 QG ₂₉₅	2001 10 12.25819	01 29 49.11	+14 16 06.3	18.0 R	699	2001 QP ₂₉₅	2001 09 20.43717	01 59 07.09	+13 10 17.9	19.5	704
2001 QG ₂₉₅	2001 10 12.28153	01 29 47.59	+14 16 05.6		699	2001 QP ₂₉₅	2001 09 20.45124	01 59 06.65	+13 10 15.0	20.2	704
2001 QG ₂₉₅	2001 10 12.30494	01 29 46.04	+14 16 05.0		699	2001 QP ₂₉₅	2001 10 07.37343	01 48 06.06	+12 10 56.4	19.2	644
2001 QG ₂₉₅	2001 10 12.32845	01 29 44.48	+14 16 04.4		699	2001 QP ₂₉₅	2001 10 07.39460	01 48 04.94	+12 10 50.3	18.9	644
2001 QG ₂₉₅	2001 10 14.24909	01 27 41.63	+14 14 42.8	18.1	704	2001 QP ₂₉₅	2001 10 07.41600	01 48 03.82	+12 10 43.9	18.9	644
2001 QG ₂₉₅	2001 10 14.26479	01 27 40.59	+14 14 41.5	19.8	704	2001 QP ₂₉₅	2001 10 12.26130	01 43 49.22	+11 46 35.3	18.3 R	699
2001 QG ₂₉₅	2001 10 14.28060	01 27 39.53	+14 14 41.3	18.6	704	2001 QP ₂₉₅	2001 10 12.28466	01 43 47.82	+11 46 28.6		699
2001 QG ₂₉₅	2001 10 14.29666	01 27 38.45	+14 14 40.7	18.4	704	2001 QP ₂₉₅	2001 10 12.30807	01 43 46.51	+11 46 20.7		699
2001 QG ₂₉₅	2001 10 14.31232	01 27 37.40	+14 14 39.8	18.5	704	2001 QP ₂₉₅	2001 10 12.33158	01 43 45.14	+11 46 13.0		699
2001 QH ₂₉₅	2001 10 07.36272	01 39 28.32	+09 12 11.4	18.6	644	2001 QP ₂₉₅	2001 10 13.25016	01 42 54.87	+11 41 21.8	18.4	704
2001 QH ₂₉₅	2001 10 07.38409	01 39 27.12	+09 12 03.9	19.0	644	2001 QP ₂₉₅	2001 10 13.26580	01 42 53.94	+11 41 16.9	18.7	704
2001 QH ₂₉₅	2001 10 07.40535	01 39 25.93	+09 11 56.4	18.7	644	2001 QP ₂₉₅	2001 10 13.28155	01 42 53.13	+11 41 13.7	18.9	704
2001 QH ₂₉₅	2001 10 12.26363	01 35 01.98	+08 43 25.2	18.5 R	699	2001 QP ₂₉₅	2001 10 13.31311	01 42 51.18	+11 41 01.8	18.9	704
2001 QH ₂₉₅	2001 10 12.28700	01 35 00.66	+08 43 17.4		699	2001 QP ₂₉₅	2001 10 14.24353	01 41 59.60	+11 36 01.2	19.0	704
2001 QH ₂₉₅	2001 10 12.31042	01 34 59.26	+08 43 08.7		699	2001 QP ₂₉₅	2001 10 14.25923	01 41 58.73	+11 35 56.2	19.0	704
2001 QH ₂₉₅	2001 10 12.33393	01 34 57.94	+08 43 01.5		699	2001 QP ₂₉₅	2001 10 14.27490	01 41 57.84	+11 35 50.6	19.1	704
2001 QH ₂₉₅	2001 10 13.24903	01 34 07.35	+08 37 33.0	18.6	704	2001 QP ₂₉₅	2001 10 14.29109	01 41 56.85	+11 35 45.6	18.9	704
2001 QH ₂₉₅	2001 10 13.26467	01 34 06.37	+08 37 27.6	19.0	704	2001 QP ₂₉₅	2001 10 14.30675	01 41 55.94	+11 35 40.3	18.8	704
2001 QH ₂₉₅	2001 10 13.28042	01 34 05.48	+08 37 21.6	18.7	704	2001 QQ ₂₉₅	1997 09 29.43196	02 11 49.21	+14 33 04.3	19.2 V	691
2001 QH ₂₉₅	2001 10 13.29607	01 34 04.54	+08 37 16.0	18.6	704	2001 QQ ₂₉₅	1997 09 29.45031	02 11 48.65	+14 33 00.9	19.3 V	691
2001 QH ₂₉₅	2001 10 13.31197	01 34 03.59	+08 37 10.7	18.5	704	2001 QQ ₂₉₅	1997 09 29.46837	02 11 48.12	+14 32 57.7	19.3 V	691
2001 QH ₂₉₅	2001 10 14.33318	01 33 06.76	+08 31 05.5	18.8 V	291	2001 QQ ₂₉₅	1997 10 10.39135	02 05 13.27	+13 50 50.9	18.6 V	691
2001 QH ₂₉₅	2001 10 14.35408	01 33 05.54	+08 30 58.1	18.7 V	291	2001 QQ ₂₉₅	1997 10 10.41997	02 05 11.95	+13 50 42.6	18.5 V	691
2001 QH ₂₉₅	2001 10 14.37469	01 33 04.33	+08 30 50.6	18.7 V	291	2001 QQ ₂₉₅	1997 10 10.44392	02 05 10.85	+13 50 35.6	18.4 V	691
2001 QJ ₂₉₅	2001 08 05.45956	01 38 07.17	+10 44 31.6	19.6	644	2001 QQ ₂₉₅	1997 11 03.32171	01 45 02.41	+11 34 56.2	20.0	704
2001 QJ ₂₉₅	2001 08 05.47020	01 38 07.80	+10 44 33.7	19.6	644	2001 QQ ₂₉₅	1997 11 03.33870	01 45 01.49	+11 34 49.5	20.2	704
2001 QJ ₂₉₅	2001 08 05.48089	01 38 08.50	+10 44 36.2	19.7	644	2001 QQ ₂₉₅	1997 11 03.37125	01 44 59.95	+11 34 38.6	20.4	704
2001 QJ ₂₉₅	2001 08 16.39100	01 48 42.35	+11 10 14.1	19.8	704	2001 QQ ₂₉₅	1997 11 03.38811	01 44 59.02	+11 34 30.6		704
2001 QJ ₂₉₅	2001 08 16.40295	01 48 42.90	+11 10 15.6	19.5	704	2001 QQ ₂₉₅	2001 10 10.86985	01 55 50.36	+13 04 23.1	17.4 R	185
2001 QJ ₂₉₅	2001 08 16.41488	01 48 43.42	+11 10 16.2	19.5	704	2001 QQ ₂₉₅	2001 10 10.87294	01 55 50.18	+13 04 22.0	18.0 R	185
2001 QJ ₂₉₅	2001 08 16.43875	01 48 44.55	+11 10 17.4	19.7	704	2001 QQ ₂₉₅	2001 10 10.88115	01 55 49.83	+13 04 19.5	17.9 R	185
2001 QJ ₂₉₅	2001 09 03.37641	01 59 13.40	+10 59 28.3	19.1	644	2001 QQ ₂₉₅	2001 10 12.25664	01 54 44.99	+12 57 17.4	18.7 R	699
2001 QJ ₂₉₅	2001 09 03.39715	01 59 13.75	+10 59 25.1	18.3	644	2001 QQ ₂₉₅	2001 10 12.27998	01 54 43.81	+12 57 09.3		699
2001 QJ ₂₉₅	2001 09 03.41864	01 59 14.10	+10 59 21.8	18.3	644	2001 QQ ₂₉₅	2001 10 12.30337	01 54 42.63	+12 57 02.3		699
2001 QJ ₂₉₅	2001 10 07.41956	01 50 53.10	+07 31 15.9	18.0	644	2001 QQ ₂₉₅	2001 10 12.32689	01 54 41.47	+12 56 55.8		699
2001 QJ ₂₉₅	2001 10 07.44064	01 50 52.13	+07 31 04.7	17.8	644	2001 QQ ₂₉₅	2001 10 13.25151	01 53 56.98	+12 52 00.5	19.0	704
2001 QJ ₂₉₅	2001 10 07.46288	01 50 51.11	+07 30 52.9	17.8	644	2001 QQ ₂₉₅	2001 10 13.26716	01 53 56.17	+12 51 56.3	18.9	704
2001 QJ ₂₉₅	2001 10 12.26830	01 47 13.70	+06 48 09.2	17.8 R	699	2001 QQ ₂₉₅	2001 10 13.28291	01 53 55.35	+12 51 51.0	18.8	704
2001 QJ ₂₉₅	2001 10 12.29168	01 47 12.48	+06 47 56.5		699	2001 QQ ₂₉₅	2001 10 13.29880	01 53 54.58	+12 51 46.2	18.6	704
2001 QJ ₂₉₅	2001 10 12.31513	01 47 11.35	+06 47 44.4		699	2001 QT ₂₉₅	2001 10 13.31449	01 53 53.71	+12 51 41.3	19.0	704
2001 QJ ₂₉₅	2001 10 12.33865	01 47 10.17	+06 47 31.3		699	2001 QT ₂₉₅	2001 08 04.42203	01 49 56.26	+14 11 56.3	20.4	644
2001 QJ ₂₉₅	2001 10 13.24663	01 46 27.17	+06 39 23.0	18.0	704	2001 QT ₂₉₅	2001 08 04.43260	01 49 56.86	+14 11 57.6	20.2	644
2001 QJ ₂₉₅	2001 10 13.25073	01 46 26.95	+06 39 19.7	17.6	704	2001 QT ₂₉₅	2001 08 04.44333	01 49 57.45	+14 11 59.5	20.5	644
2001 QJ ₂₉₅	2001 10 13.26319	01 46 26.33	+06 39 13.4	18.0	704	2001 QT ₂₉₅	2001 08 16.39225	01 59 36.25	+14 29 40.4	19.2	704
2001 QJ ₂₉₅	2001 10 13.26637	01 46 26.14	+06 39 11.2	18.1	704	2001 QT ₂₉₅	2001 08 16.40420	01 59 36.71	+14 29 40.8	19.5	704
2001 QJ ₂₉₅	2001 10 13.27904	01 46 25.50	+06 39 04.7	18.0	704	2001 QT ₂₉₅	2001 08 16.41614	01 59 37.16	+14 29 41.0	19.6	704
2001 QJ ₂₉₅	2001 10 13.28212	01 46 25.32	+06 39 03.2	17.7	704	2001 QT ₂₉₅	2001 08 16.44000	01 59 38.17	+14 29 41.6	19.5	704
2001 QJ ₂₉₅	2001 10 13.29582	01 46 24.66	+06 38 56.1	17.9	704	2001 QT ₂₉₅	2001 09 10.39007	02 09 56.17	+13 45 17.9	18.8	704
2001 QJ ₂₉₅	2001 10 13.29780	01 46 24.53	+06 38 54.2	17.5	704	2001 QT ₂₉₅	2001 09 10.40387	02 09 56.22	+13 45 14.0	20.0	704
2001 QJ ₂₉₅	2001 10 13.31128	01 46 23.89	+06 38 47.1	17.8	704	2001 QT ₂₉₅	2001 09 10.43102	02 09 56.22	+13 45 06.8	20.1	704
2001 QJ ₂₉₅	2001 10 13.31368	01 46 23.70	+06 38 45.5	17.9	704	2001 QT ₂₉₅	2001 09 10.44158	02 09 56.55	+13 45 04.1	18.6	644
2001 QJ ₂₉₅	2001 10 16.25255	01 44 00.91	+06 12 27.4	17.5	704	2001 QT ₂₉₅	2001 09 10.44454	02 09 56.40	+13 45 02.6	19.1	704
2001 QJ ₂₉₅	2001 10 16.26828	01 44 00.09	+06 12 18.8	17.6	704	2001 QT ₂₉₅	2001 09 10.46324	02 09 56.65	+13 44 58.7	18.8	644
2001 QJ ₂₉₅	2001 10 16.28400	01 43 59.25	+06 12 11.1	17.8	704	2001 QT ₂₉₅	2001 09 10.48428	02 09 56.71	+13 44 53.3	18.5	644
2001 QJ ₂₉₅	2001 10 16.29973	01 43 58.43	+06 12 02.8	17.8	704	2001 QT ₂₉₅	2001 10 11.43899	02 00 28.98	+09 56 49.3	18.5	644
2001 QJ ₂₉₅	2001 10 16.31547	01 43 57.57	+06 11 54.3	18.0	704	2001 QT ₂₉₅	2001 10 11.45999	02 00 28.12	+09 56 36.7	18.6	644
2001 QK ₂₉₅	2001 08 16.39171	01 54 49.63	+07 33 08.6	19.2	704	2001 QT ₂₉₅	2001 10 11.48099	02 00 27.27	+09 56 24.1	18.8	644
2001 QK ₂₉₅	2001 08 16.40366	01 54 49.79	+07 33 20.0	19.5	704	2001 QV ₂₉₅	2001 08 16.40411	02 00 15.14	+13 09 49.5	19.9	704
2001 QK ₂₉₅	2001 08 16.42754	01 54 50.28	+07 33 43.8	19.2	704	2001 QV ₂₉₅	2001 08 16.41605	02 00 15.71	+13 09 55.9	20.0	704
2001 QK ₂₉₅	2001 08 16.43946	01 54 50.42	+07 33 54.1	19.5	704	2001 QV ₂₉₅	2001 08 16.42798	02 00 16.29	+13 10 01.7	20.1	704
2001 QK ₂₉₅	2001 08 28.34913	01 56 34.23	+10 46 59.8	19.0 R	699	2001 QV ₂₉₅	2001 08 28.34834	02 09 06.87	+14 39 45.5	19.6 R	699
2001 QK ₂₉₅	2001 08 28.37575	01 56 34.19	+10 47 23.6								

2001 QX ₂₉₅	2001 10 11.47869	01 55 58.78	+09 21 23.8	19.0	644	2001 QJ ₂₉₆	2001 08 16.42913	02 17 53.10	+13 54 13.8	20.0	704
2001 QX ₂₉₅	2001 10 12.26285	01 55 19.00	+09 14 11.6	18.2 R	699	2001 QJ ₂₉₆	2001 09 19.39488	02 24 56.95	+14 06 12.9	18.5	704
2001 QX ₂₉₅	2001 10 12.28621	01 55 17.75	+09 14 00.1		699	2001 QJ ₂₉₆	2001 09 19.40913	02 24 56.71	+14 06 10.8	20.5	704
2001 QX ₂₉₅	2001 10 12.30964	01 55 16.43	+09 13 46.6		699	2001 QJ ₂₉₆	2001 09 19.42338	02 24 56.47	+14 06 09.4	19.2	704
2001 QX ₂₉₅	2001 10 12.33315	01 55 15.23	+09 13 33.2		699	2001 QJ ₂₉₆	2001 09 19.43769	02 24 56.23	+14 06 07.5	20.3	704
2001 QX ₂₉₅	2001 10 13.25095	01 54 27.56	+09 05 05.1	18.3	704	2001 QJ ₂₉₆	2001 09 19.45196	02 24 55.99	+14 06 05.6	18.6	704
2001 QX ₂₉₅	2001 10 13.26660	01 54 26.70	+09 04 56.9	18.9	704	2001 QJ ₂₉₆	2001 10 11.48834	02 14 07.21	+12 53 04.5	17.6	644
2001 QX ₂₉₅	2001 10 13.28235	01 54 25.81	+09 04 48.0	18.7	704	2001 QJ ₂₉₆	2001 10 11.51427	02 14 06.06	+12 52 57.2	18.4	644
2001 QX ₂₉₅	2001 10 13.29802	01 54 24.97	+09 04 38.7	18.4	704	2001 QJ ₂₉₆	2001 10 11.53568	02 14 05.15	+12 52 51.6	18.0	644
2001 QX ₂₉₅	2001 10 13.31391	01 54 24.10	+09 04 30.2	18.6	704	2001 QJ ₂₉₆	2001 10 13.25354	02 12 51.23	+12 45 01.4	18.1	704
2001 QY ₂₉₅	1999 04 07.24735	13 41 20.37	-16 15 51.6	18.6	704	2001 QJ ₂₉₆	2001 10 13.26918	02 12 50.45	+12 44 57.4	18.7	704
2001 QY ₂₉₅	1999 04 07.26096	13 41 19.57	-16 15 51.5	18.9	704	2001 QJ ₂₉₆	2001 10 13.28494	02 12 49.75	+12 44 52.8	18.4	704
2001 QY ₂₉₅	1999 04 07.27452	13 41 18.66	-16 15 51.5	19.5	704	2001 QJ ₂₉₆	2001 10 13.30083	02 12 49.02	+12 44 48.8	17.8	704
2001 QY ₂₉₅	1999 04 07.28866	13 41 17.70	-16 15 51.5	19.1	704	2001 QJ ₂₉₆	2001 10 13.31654	02 12 48.35	+12 44 44.6	18.2	704
2001 QY ₂₉₅	1999 05 10.15727	13 08 49.53	-15 55 31.0	18.4	704	2001 QJ ₂₉₆	2001 10 14.24388	02 12 07.31	+12 40 24.1	18.5	704
2001 QY ₂₉₅	1999 05 10.16944	13 08 49.19	-15 55 31.5	18.4	704	2001 QJ ₂₉₆	2001 10 14.25958	02 12 06.59	+12 40 19.6	18.2	704
2001 QY ₂₉₅	1999 05 10.18162	13 08 48.59	-15 55 32.0	18.9	704	2001 QJ ₂₉₆	2001 10 14.27525	02 12 05.86	+12 40 15.5	18.5	704
2001 QY ₂₉₅	1999 05 10.19383	13 08 47.97	-15 55 27.4	18.9	704	2001 QJ ₂₉₆	2001 10 14.29144	02 12 05.14	+12 40 10.8	18.8	704
2001 QY ₂₉₅	2001 08 16.39251	02 07 32.62	+13 38 08.1	19.1	704	2001 QJ ₂₉₆	2001 10 14.30709	02 12 04.39	+12 40 05.9	18.7	704
2001 QY ₂₉₅	2001 08 16.40446	02 07 32.82	+13 38 13.4	20.0	704	2001 QK ₂₉₆	2001 08 16.39322	02 15 55.49	+12 30 40.8	19.6	704
2001 QY ₂₉₅	2001 08 16.42833	02 07 33.31	+13 38 21.6	19.9	704	2001 QK ₂₉₆	2001 08 16.42904	02 15 56.86	+12 30 50.1	19.5	704
2001 QY ₂₉₅	2001 08 28.34963	02 09 50.04	+14 47 32.1	19.3	644	2001 QK ₂₉₆	2001 08 16.44097	02 15 57.28	+12 30 54.1	19.8	704
2001 QY ₂₉₅	2001 08 28.37090	02 09 50.07	+14 47 38.4	19.3	644	2001 QK ₂₉₆	2001 10 13.25286	02 08 45.95	+13 45 47.2	18.5	704
2001 QY ₂₉₅	2001 08 28.39236	02 09 50.10	+14 47 45.2	19.1	644	2001 QK ₂₉₆	2001 10 13.26850	02 08 45.12	+13 45 45.0	18.5	704
2001 QY ₂₉₅	2001 09 10.39052	02 08 07.61	+15 50 49.8	19.0	704	2001 QK ₂₉₆	2001 10 13.28426	02 08 44.24	+13 45 43.3	18.6	704
2001 QY ₂₉₅	2001 09 10.40431	02 08 07.26	+15 50 53.8	19.7	704	2001 QK ₂₉₆	2001 10 13.30015	02 08 43.40	+13 45 41.2	18.7	704
2001 QY ₂₉₅	2001 09 10.41795	02 08 07.01	+15 50 58.3	19.6	704	2001 QK ₂₉₆	2001 10 13.31585	02 08 42.53	+13 45 40.4	18.9	704
2001 QY ₂₉₅	2001 09 10.43147	02 08 06.82	+15 51 01.2	20.1	704	2001 QL ₂₉₆	2001 10 13.29982	02 07 45.93	+18 31 47.0	17.8 R	699
2001 QY ₂₉₅	2001 09 10.44499	02 08 06.57	+15 51 06.5	20.0	704	2001 QL ₂₉₆	2001 10 13.32413	02 07 44.29	+18 31 52.4		699
2001 QY ₂₉₅	2001 10 12.25509	01 44 56.17	+17 11 12.9	17.7 R	699	2001 QL ₂₉₆	2001 10 13.34844	02 07 42.84	+18 31 58.5		699
2001 QY ₂₉₅	2001 10 12.27842	01 44 54.68	+17 11 14.4		699	2001 QL ₂₉₆	2001 10 13.37887	02 07 40.92	+18 32 05.5		699
2001 QY ₂₉₅	2001 10 12.30181	01 44 53.08	+17 11 14.2		699	2001 QL ₂₉₆	2001 10 14.25217	02 06 47.61	+18 35 22.2	18.4	704
2001 QY ₂₉₅	2001 10 12.32532	01 44 51.54	+17 11 15.4		699	2001 QL ₂₉₆	2001 10 14.26781	02 06 46.59	+18 35 26.1	18.4	704
2001 QY ₂₉₅	2001 10 14.25010	01 42 48.46	+17 12 12.2	18.4	704	2001 QL ₂₉₆	2001 10 14.28402	02 06 45.54	+18 35 29.9	18.8	704
2001 QY ₂₉₅	2001 10 14.26580	01 42 47.41	+17 12 12.2	18.5	704	2001 QL ₂₉₆	2001 10 14.29969	02 06 44.55	+18 35 33.2	18.5	704
2001 QY ₂₉₅	2001 10 14.28201	01 42 46.31	+17 12 12.9	18.4	704	2001 QL ₂₉₆	2001 10 14.31533	02 06 43.55	+18 35 36.6	18.7	704
2001 QY ₂₉₅	2001 10 14.29767	01 42 45.28	+17 12 13.4	18.2	704	2001 QM ₂₉₆	2001 09 17.31960	02 27 48.02	+12 11 53.7	19.0 R	699
2001 QY ₂₉₅	2001 10 14.31332	01 42 44.22	+17 12 13.4	18.3	704	2001 QM ₂₉₆	2001 09 17.34705	02 27 47.68	+12 11 49.1		699
2001 QY ₂₉₅	2001 10 15.25363	01 41 43.41	+17 12 31.0	18.5 V	333	2001 QM ₂₉₆	2001 09 17.37458	02 27 47.45	+12 11 45.3		699
2001 QY ₂₉₅	2001 10 15.27543	01 41 41.96	+17 12 31.0	18.4 V	333	2001 QM ₂₉₆	2001 09 17.40219	02 27 47.15	+12 11 40.3		699
2001 QY ₂₉₅	2001 10 15.29963	01 41 40.35	+17 12 31.9	18.4 V	333	2001 QM ₂₉₆	2001 09 21.38936	02 26 51.65	+12 00 31.5	19.6	704
2001 QZ ₂₉₅	2001 10 12.44709	04 46 35.84	+07 32 04.3	17.5 R	699	2001 QM ₂₉₆	2001 09 21.40101	02 26 51.36	+12 00 29.5	19.4	704
2001 QZ ₂₉₅	2001 10 12.46810	04 46 35.96	+07 31 57.1		699	2001 QM ₂₉₆	2001 09 21.41298	02 26 51.19	+12 00 27.2	19.1	704
2001 QZ ₂₉₅	2001 10 12.48913	04 46 36.03	+07 31 52.3		699	2001 QM ₂₉₆	2001 09 21.41524	02 26 51.08	+12 00 26.5	19.1	704
2001 QZ ₂₉₅	2001 10 12.51020	04 46 36.12	+07 31 44.8		699	2001 QM ₂₉₆	2001 09 21.42723	02 26 50.92	+12 00 24.2	19.1	704
2001 QZ ₂₉₅	2001 10 16.33172	04 46 45.57	+07 11 36.1	17.4	704	2001 QM ₂₉₆	2001 09 21.42949	02 26 50.82	+12 00 23.6	20.2	704
2001 QZ ₂₉₅	2001 10 16.34746	04 46 45.54	+07 11 31.2	18.0	704	2001 QM ₂₉₆	2001 09 21.43349	02 26 50.74	+12 00 22.4	20.1	704
2001 QZ ₂₉₅	2001 10 16.36322	04 46 45.52	+07 11 25.8	18.2	704	2001 QM ₂₉₆	2001 09 21.44148	02 26 50.61	+12 00 21.9	19.2	704
2001 QZ ₂₉₅	2001 10 16.37945	04 46 45.47	+07 11 21.1	18.4	704	2001 QM ₂₉₆	2001 09 21.44374	02 26 50.51	+12 00 21.4	19.9	704
2001 QZ ₂₉₅	2001 10 16.39565	04 46 45.39	+07 11 14.8	17.8	704	2001 QM ₂₉₆	2001 09 21.44788	02 26 50.42	+12 00 19.8	20.0	704
2001 QA ₂₉₆	2001 09 15.47434	04 42 09.51	+10 06 20.4	18.3	644	2001 QM ₂₉₆	2001 09 21.45574	02 26 50.35	+12 00 18.8	19.1	704
2001 QA ₂₉₆	2001 09 15.48471	04 42 10.19	+10 06 16.2	18.5	644	2001 QM ₂₉₆	2001 09 21.45800	02 26 50.16	+12 00 18.6	19.8	704
2001 QA ₂₉₆	2001 09 15.49584	04 42 10.94	+10 06 11.8	18.4	644	2001 QM ₂₉₆	2001 09 21.47000	02 26 50.07	+12 00 16.1	19.4	704
2001 QA ₂₉₆	2001 09 21.40384	04 48 28.84	+09 24 29.3	18.1 R	699	2001 QM ₂₉₆	2001 10 13.25331	02 14 22.73	+10 25 10.4	17.9	704
2001 QA ₂₉₆	2001 09 21.41325	04 48 29.40	+09 24 24.8		699	2001 QM ₂₉₆	2001 10 13.26895	02 14 21.90	+10 25 06.0	18.3	704
2001 QA ₂₉₆	2001 09 21.42267	04 48 29.96	+09 24 20.8		699	2001 QM ₂₉₆	2001 10 13.28471	02 14 21.14	+10 25 00.9	18.1	704
2001 QA ₂₉₆	2001 09 21.43210	04 48 30.52	+09 24 16.5		699	2001 QM ₂₉₆	2001 10 13.30060	02 14 20.31	+10 24 55.1	18.2	704
2001 QA ₂₉₆	2001 10 12.44864	05 03 32.19	+06 19 23.4	17.5 R	699	2001 QM ₂₉₆	2001 10 13.31630	02 14 19.60	+10 24 50.5	18.7	704
2001 QA ₂₉₆	2001 10 12.46965	05 03 32.68	+06 19 11.5		699	2001 QN ₂₉₆	2000 04 29.14246	13 07 17.14	-06 18 50.9	20.5 V	691
2001 QA ₂₉₆	2001 10 12.49069	05 03 33.12	+06 18 58.6		699	2001 QN ₂₉₆	2000 04 29.16329	13 07 15.94	-06 18 47.2	20.8 V	691
2001 QA ₂₉₆	2001 10 12.51175	05 03 33.58	+06 18 46.6		699	2001 QN ₂₉₆	2000 04 29.18409	13 07 14.77	-06 18 43.2	20.8 V	691
2001 QA ₂₉₆	2001 10 16.33307	05 04 52.00	+05 40 24.8	17.2	704	2001 QN ₂₉₆	2001 09 17.31960	02 30 00.25	+11 50 58.8	18.6 R	699
2001 QA ₂₉₆	2001 10 16.34882	05 04 52.22	+05 40 15.2	17.7	704	2001 QN ₂₉₆	2001 09 17.34705	02 29 59.98	+11 51 05.6		699
2001 QA ₂₉₆	2001 10 16.36458	05 04 52.47	+05 40 05.4	17.6	704	2001 QN ₂₉₆	2001 09 17.37458	02 29 59.72	+11 51 11.0		699
2001 QA ₂₉₆	2001 10 16.38081	05 04 52.70	+05 39 55.4	17.5	704	2001 QN ₂₉₆	2001 09 17.40219	02 29 59.41	+11 51 17.0		699
2001 QA ₂₉₆	2001 10 16.39701	05 04 52.95	+05 39 45.7	17.7	704	2001 QN ₂₉₆	2001 10 11.48950	02 15 52.77	+12 41 34.7	18.4	644
2001 QC ₂₉₆	2001 10 10.42326	02 20 01.97	+05 51 44.9	18.5	644	2001 QN ₂₉₆	2001 10 11.51659	02 15 51.11	+12 41 35.9	19.0	644
2001 QC ₂₉₆	2001 10 10.44431	02 20 01.10	+05 51 30.5	18.6	644	2001 QN ₂₉₆	2001 10 11.53686	02 15 49.90	+12 41 36.5	18.9	644
2001 QC ₂₉₆	2001 10 10.46539	02 20 00.21	+05 51 16.3	18.6	644	2001 QN ₂₉₆					

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2001 QP ₂₉₆	2001 10 13.30026	02 10 32.98	+12 21 37.2	18.4	704	2001 QY ₂₉₆	2001 10 10.47129	02 21 55.65	+07 52 09.4	18.0	644
2001 QP ₂₉₆	2001 10 13.31596	02 10 31.86	+12 21 34.3	18.2	704	2001 QY ₂₉₆	2001 10 10.49250	02 21 54.77	+07 51 55.9	18.1	644
2001 QP ₂₉₆	2001 10 14.24388	02 09 27.47	+12 19 11.8	17.7	704	2001 QY ₂₉₆	2001 10 13.24998	02 19 57.08	+07 22 40.0	18.1	704
2001 QP ₂₉₆	2001 10 14.25958	02 09 26.31	+12 19 09.4	18.1	704	2001 QY ₂₉₆	2001 10 13.26657	02 19 56.43	+07 22 28.9	18.8	704
2001 QP ₂₉₆	2001 10 14.27525	02 09 25.15	+12 19 07.2	18.0	704	2001 QY ₂₉₆	2001 10 13.28280	02 19 55.64	+07 22 19.0	18.7	704
2001 QP ₂₉₆	2001 10 14.29144	02 09 23.99	+12 19 04.5	17.9	704	2001 QY ₂₉₆	2001 10 13.29918	02 19 54.89	+07 22 08.6	18.3	704
2001 QP ₂₉₆	2001 10 14.30709	02 09 22.81	+12 19 02.0	18.1	704	2001 QY ₂₉₆	2001 10 13.31462	02 19 54.17	+07 21 59.1	18.4	704
2001 QP ₂₉₆	2001 10 17.25075	02 05 54.32	+12 11 02.3	18.2	704	2001 QY ₂₉₆	2001 10 14.22288	02 19 13.97	+07 12 18.2	18.0 R	699
2001 QP ₂₉₆	2001 10 17.26677	02 05 53.11	+12 10 59.5	18.5	704	2001 QY ₂₉₆	2001 10 14.25098	02 19 12.67	+07 12 00.3		699
2001 QP ₂₉₆	2001 10 17.28275	02 05 51.92	+12 10 56.9	18.5	704	2001 QY ₂₉₆	2001 10 14.27915	02 19 11.35	+07 11 43.0		699
2001 QP ₂₉₆	2001 10 17.29873	02 05 50.70	+12 10 54.2	18.4	704	2001 QY ₂₉₆	2001 10 14.30737	02 19 10.05	+07 11 24.5		699
2001 QP ₂₉₆	2001 10 17.31508	02 05 49.48	+12 10 51.5	18.4	704	2001 QY ₂₉₆	2001 10 16.25493	02 17 41.48	+06 50 39.8	17.9	704
2001 QP ₂₉₆	2001 10 18.34789	02 04 35.43	+12 07 53.8	17.5	644	2001 QY ₂₉₆	2001 10 16.27066	02 17 40.72	+06 50 30.1	18.3	704
2001 QP ₂₉₆	2001 10 18.37095	02 04 33.70	+12 07 49.7	17.5	644	2001 QY ₂₉₆	2001 10 16.28637	02 17 39.95	+06 50 20.0	18.2	704
2001 QP ₂₉₆	2001 10 18.39263	02 04 32.07	+12 07 45.9	17.5	644	2001 QY ₂₉₆	2001 10 16.30211	02 17 39.20	+06 50 10.4	18.3	704
2001 QQ ₂₉₆	2001 07 28.39703	02 03 12.45	+08 37 19.5	18.8 R	699	2001 QY ₂₉₆	2001 10 16.31785	02 17 38.44	+06 49 59.7	18.2	704
2001 QQ ₂₉₆	2001 07 28.41900	02 03 13.53	+08 37 27.9		699	2001 QZ ₂₉₆	2001 10 02.38836	02 32 00.33	+13 35 46.8	18.4	644
2001 QQ ₂₉₆	2001 07 28.44098	02 03 14.97	+08 37 40.8		699	2001 QZ ₂₉₆	2001 10 02.40083	02 31 59.93	+13 35 43.1	18.5	644
2001 QQ ₂₉₆	2001 07 28.46303	02 03 16.34	+08 37 53.9		699	2001 QZ ₂₉₆	2001 10 02.41507	02 31 59.46	+13 35 39.3	19.2	644
2001 QQ ₂₉₆	2001 08 16.39383	02 20 28.57	+11 45 26.4	19.2	704	2001 QZ ₂₉₆	2001 10 11.49658	02 26 24.27	+12 46 37.8	18.3	644
2001 QQ ₂₉₆	2001 08 16.40578	02 20 29.04	+11 45 32.8	19.3	704	2001 QZ ₂₉₆	2001 10 11.51081	02 26 23.66	+12 46 32.7	18.6	644
2001 QQ ₂₉₆	2001 08 16.42965	02 20 30.04	+11 45 47.3	19.6	704	2001 QZ ₂₉₆	2001 10 11.52485	02 26 23.04	+12 46 27.3	18.8	644
2001 QQ ₂₉₆	2001 09 10.41918	02 29 41.43	+15 26 29.9	18.9	704	2001 QZ ₂₉₆	2001 10 13.25476	02 25 07.90	+12 36 05.8	19.0	704
2001 QQ ₂₉₆	2001 09 10.43270	02 29 41.40	+15 26 36.0	19.2	704	2001 QZ ₂₉₆	2001 10 13.27040	02 25 07.12	+12 36 00.0	19.1	704
2001 QQ ₂₉₆	2001 09 10.44622	02 29 41.35	+15 26 43.1	19.3	704	2001 QZ ₂₉₆	2001 10 13.28616	02 25 06.34	+12 35 53.9	19.1	704
2001 QQ ₂₉₆	2001 10 14.25295	02 10 07.27	+19 07 22.7	18.2	704	2001 QZ ₂₉₆	2001 10 13.30205	02 25 05.62	+12 35 49.2	19.0	704
2001 QQ ₂₉₆	2001 10 14.26859	02 10 06.23	+19 07 26.8	18.1	704	2001 QZ ₂₉₆	2001 10 13.31777	02 25 04.91	+12 35 43.1	18.8	704
2001 QQ ₂₉₆	2001 10 14.28481	02 10 05.19	+19 07 31.3	18.4	704	2001 QZ ₂₉₆	2001 10 14.22053	02 24 24.34	+12 30 11.0	18.3 R	699
2001 QQ ₂₉₆	2001 10 14.30047	02 10 04.17	+19 07 35.7	18.1	704	2001 QZ ₂₉₆	2001 10 14.24865	02 24 23.04	+12 30 00.4		699
2001 QQ ₂₉₆	2001 10 14.31611	02 10 03.14	+19 07 40.1	17.9	704	2001 QZ ₂₉₆	2001 10 14.27680	02 24 21.68	+12 29 50.3		699
2001 QS ₂₉₆	2001 10 13.25443	02 20 22.91	+10 14 39.4	18.1	704	2001 QZ ₂₉₆	2001 10 14.30501	02 24 20.35	+12 29 40.5		699
2001 QS ₂₉₆	2001 10 13.27006	02 20 22.20	+10 14 33.2	18.5	704	2001 QB ₂₉₇	2000 04 26.31634	15 42 42.01	-23 59 37.2	17.9 R	699
2001 QS ₂₉₆	2001 10 13.28583	02 20 21.46	+10 14 26.5	18.4	704	2001 QB ₂₉₇	2000 04 26.33859	15 42 40.76	-23 59 38.4		699
2001 QS ₂₉₆	2001 10 13.30172	02 20 20.72	+10 14 20.8	18.1	704	2001 QB ₂₉₇	2000 04 26.36076	15 42 39.47	-23 59 41.7		699
2001 QS ₂₉₆	2001 10 13.31743	02 20 19.96	+10 14 14.5	18.5	704	2001 QB ₂₉₇	2000 04 26.38300	15 42 38.34	-23 59 41.9		699
2001 QT ₂₉₆	2001 08 16.39374	02 20 39.20	+12 20 47.6	19.2	704	2001 QB ₂₉₇	2001 08 16.40614	02 25 10.12	+11 19 07.0	20.4	704
2001 QT ₂₉₆	2001 08 16.40569	02 20 39.97	+12 20 51.9	19.5	704	2001 QB ₂₉₇	2001 08 16.43001	02 25 11.06	+11 19 14.4	19.8	704
2001 QT ₂₉₆	2001 08 16.42956	02 20 41.38	+12 20 59.1	19.7	704	2001 QB ₂₉₇	2001 08 16.44194	02 25 11.55	+11 19 19.6	19.4	704
2001 QT ₂₉₆	2001 08 16.44149	02 20 42.26	+12 21 04.5	19.7	704	2001 QB ₂₉₇	2001 10 13.25365	02 16 23.08	+13 36 23.1	18.2	704
2001 QT ₂₉₆	2001 09 22.32850	02 41 38.88	+14 25 51.3	18.6 R	699	2001 QB ₂₉₇	2001 10 13.26929	02 16 22.12	+13 36 22.2	18.6	704
2001 QT ₂₉₆	2001 09 22.35820	02 41 38.82	+14 25 53.6		699	2001 QB ₂₉₇	2001 10 13.28505	02 16 21.12	+13 36 21.3	18.3	704
2001 QT ₂₉₆	2001 09 22.38797	02 41 38.65	+14 25 54.8		699	2001 QB ₂₉₇	2001 10 13.30094	02 16 20.15	+13 36 21.1	18.6	704
2001 QT ₂₉₆	2001 09 22.41780	02 41 38.53	+14 25 56.8		699	2001 QB ₂₉₇	2001 10 13.31665	02 16 19.22	+13 36 20.6	18.5	704
2001 QT ₂₉₆	2001 10 11.27378	02 34 39.55	+14 17 25.7	18.6 V	333	2001 QC ₂₉₇	1997 10 30.15992	00 30 08.39	-01 45 39.3		704
2001 QT ₂₉₆	2001 10 11.28207	02 34 39.19	+14 17 24.0	18.1 V	333	2001 QC ₂₉₇	1997 10 30.17748	00 30 07.79	-01 45 39.2		704
2001 QT ₂₉₆	2001 10 11.29436	02 34 38.64	+14 17 22.4	18.0 V	333	2001 QC ₂₉₇	1997 10 30.19477	00 30 06.89	-01 45 39.0		704
2001 QT ₂₉₆	2001 10 11.30262	02 34 38.29	+14 17 22.9	18.3 V	333	2001 QC ₂₉₇	1997 10 30.21215	00 30 06.20	-01 45 38.9		704
2001 QT ₂₉₆	2001 10 11.31519	02 34 37.81	+14 17 20.6	17.8 V	333	2001 QC ₂₉₇	2001 10 13.25431	02 19 48.32	+11 11 27.9	18.2	704
2001 QT ₂₉₆	2001 10 11.32329	02 34 37.41	+14 17 21.2	18.1 V	333	2001 QC ₂₉₇	2001 10 13.26995	02 19 47.43	+11 11 25.6	18.7	704
2001 QT ₂₉₆	2001 10 11.50006	02 34 29.73	+14 17 02.0	18.5	644	2001 QC ₂₉₇	2001 10 13.28571	02 19 46.52	+11 11 23.9	18.6	704
2001 QT ₂₉₆	2001 10 11.51775	02 34 28.97	+14 16 59.6	18.2	644	2001 QC ₂₉₇	2001 10 13.30161	02 19 45.59	+11 11 22.8	19.2	704
2001 QT ₂₉₆	2001 10 11.53102	02 34 28.39	+14 16 58.6	18.4	644	2001 QC ₂₉₇	2001 10 13.31732	02 19 44.64	+11 11 19.3	18.7	704
2001 QT ₂₉₆	2001 10 12.38406	02 33 53.17	+14 15 29.9	18.2 V	333	2001 QD ₂₉₇	2001 10 11.45286	02 00 30.74	+13 56 50.4	17.3	644
2001 QT ₂₉₆	2001 10 12.40510	02 33 52.18	+14 15 27.7	18.0 V	333	2001 QD ₂₉₇	2001 10 11.47511	02 00 29.49	+13 56 43.1	17.2	644
2001 QT ₂₉₆	2001 10 12.42605	02 33 51.30	+14 15 25.3	18.2 V	333	2001 QD ₂₉₇	2001 10 11.49532	02 00 28.36	+13 56 36.5	17.5	644
2001 QT ₂₉₆	2001 10 13.25565	02 33 16.06	+14 13 52.2	18.2	704	2001 QD ₂₉₇	2001 10 13.25253	01 58 53.36	+13 47 02.9	17.8	704
2001 QT ₂₉₆	2001 10 13.27129	02 33 15.34	+14 13 50.4	18.4	704	2001 QD ₂₉₇	2001 10 13.26817	01 58 52.45	+13 46 57.9	18.0	704
2001 QT ₂₉₆	2001 10 13.28705	02 33 14.60	+14 13 48.8	18.7	704	2001 QD ₂₉₇	2001 10 13.28393	01 58 51.52	+13 46 52.3	18.2	704
2001 QT ₂₉₆	2001 10 13.30295	02 33 13.86	+14 13 46.5	18.3	704	2001 QD ₂₉₇	2001 10 13.29982	01 58 50.59	+13 46 47.5	18.5	704
2001 QT ₂₉₆	2001 10 13.31866	02 33 13.13	+14 13 45.4	18.5	704	2001 QD ₂₉₇	2001 10 13.31551	01 58 49.67	+13 46 42.7	18.8	704
2001 QU ₂₉₆	2000 07 11.34180	19 43 16.74	-04 11 21.5	17.4	704	2001 QD ₂₉₇	2001 10 14.21349	01 58 00.25	+13 41 40.1	17.5 R	699
2001 QU ₂₉₆	2000 07 11.36660	19 43 15.53	-04 11 29.8	17.7	704	2001 QD ₂₉₇	2001 10 14.24160	01 57 58.60	+13 41 30.6		699
2001 QU ₂₉₆	2000 07 11.37895	19 43 14.86	-04 11 33.0	17.8	704	2001 QD ₂₉₇	2001 10 14.24399	01 57 58.47	+13 41 29.9	18.0	704
2001 QU ₂₉₆	2000 08 02.24405	19 25 39.07	-06 38 07.1	18.8	704	2001 QD ₂₉₇	2001 10 14.25970	01 57 57.54	+13 41 24.6	18.0	704
2001 QU ₂₉₆	2000 08 02.25829	19 25 38.42	-06 38 13.4	18.5	704	2001 QD ₂₉₇	2001 10 14.26975	01 57 56.94	+13 41 21.2		699
2001 QU ₂₉₆	2000 08 02.27252	19 25 37.81	-06 38 20.8	18.3	704	2001 QD ₂₉₇	2001 10 14.27536	01 57 56.62	+13 41 19.5	18.3	704
2001 QU ₂₉₆	2000 08 02.28682	19 25 37.09	-06 38 27.2	18.6	704	2001 QD ₂₉₇	2001 10 14.29155	01 57 55.66	+13 41 14.3	18.4	704
2001 QU ₂₉₆	2001 08 23.45790	04 07 46.97	+07 15 38.3	19.2	644	2001 QD ₂₉₇	2001 10 14.29796	01 57 55.27	+13 41 11.4		699
2001 QU ₂₉₆	2001 08 23.46856	04 07 47.68	+07 15 36.5	18.9	644	2001 QD ₂₉₇	2001 10 14.30721	01 57 54.72</			

2001 QQ ₂₉₇	2001 08 20.31973	23 40 37.61	-07 00 32.0	22.5 R	1	807	2001 QL ₂₉₈	2001 08 20.08816	20 08 34.70	-23 13 43.9	19.3 R	1	807
2001 QQ ₂₉₇	2001 08 20.40536	23 40 37.26	-07 00 34.6		1	807	2001 QL ₂₉₈	2001 08 20.16597	20 08 31.17	-23 13 51.6		1	807
2001 QR ₂₉₇	* 2001 08 20.11433	21 42 19.16	-13 19 28.7	21.6 R	1	807	2001 QM ₂₉₈	* 2001 08 19.08332	20 09 35.50	-23 07 57.7	20.4 R	1	807
2001 QR ₂₉₇	2001 08 20.19231	21 42 18.80	-13 19 30.6		1	807	2001 QM ₂₉₈	2001 08 19.15838	20 09 32.04	-23 08 07.1		1	807
2001 QR ₂₉₇	2001 08 21.13579	21 42 14.59	-13 19 53.3	21.6 R	1	807	2001 QM ₂₉₈	2001 08 20.08816	20 08 51.40	-23 10 09.2	20.7 R	1	807
2001 QR ₂₉₇	2001 08 21.20927	21 42 14.27	-13 19 55.0		1	807	2001 QM ₂₉₈	2001 08 20.16597	20 08 47.91	-23 10 19.1		1	807
2001 QR ₂₉₇	2001 09 12.23737	21 40 40.86	-13 28 17.9	22.5 R	1	695	2001 QN ₂₉₈	* 2001 08 19.08332	20 09 37.56	-23 23 01.8	18.5 R	1	807
2001 QR ₂₉₇	2001 09 12.28443	21 40 40.66	-13 28 18.7		1	695	2001 QN ₂₉₈	2001 08 19.15838	20 09 34.69	-23 23 10.2		1	807
2001 QS ₂₉₇	* 2001 08 20.11804	21 41 45.84	-12 27 36.1	21.9 R	1	807	2001 QN ₂₉₈	2001 08 20.08816	20 09 01.39	-23 24 50.8	18.5 R	1	807
2001 QS ₂₉₇	2001 08 20.19624	21 41 45.49	-12 27 38.0		1	807	2001 QN ₂₉₈	2001 08 20.16597	20 08 58.51	-23 24 59.0		1	807
2001 QS ₂₉₇	2001 08 21.13163	21 41 41.28	-12 27 58.3	21.9 R	1	807	2001 QO ₂₉₈	* 2001 08 19.08332	20 09 48.48	-23 17 13.7	20.9 R	1	807
2001 QS ₂₉₇	2001 08 21.20510	21 41 40.96	-12 27 59.9		1	807	2001 QO ₂₉₈	2001 08 19.15838	20 09 45.97	-23 17 22.6		1	807
2001 QT ₂₉₇	* 2001 08 20.12602	21 43 45.44	-12 43 33.9	21.0 R	1	807	2001 QO ₂₉₈	2001 08 20.08816	20 09 16.58	-23 19 10.4	21.2 R	1	807
2001 QT ₂₉₇	2001 08 20.20431	21 43 45.09	-12 43 35.8		1	807	2001 QO ₂₉₈	2001 08 20.16597	20 09 14.08	-23 19 19.7		1	807
2001 QT ₂₉₇	2001 08 21.13965	21 43 41.00	-12 43 56.3	21.0 R	1	807	2001 QP ₂₉₈	* 2001 08 19.08332	20 09 54.28	-23 09 49.8	21.3 R	1	807
2001 QT ₂₉₇	2001 08 21.21386	21 43 40.67	-12 43 58.0		1	807	2001 QP ₂₉₈	2001 08 19.15838	20 09 51.25	-23 10 00.3		1	807
2001 QT ₂₉₇	2001 09 12.23025	21 42 08.90	-12 51 41.2	21.8 R	1	695	2001 QP ₂₉₈	2001 08 20.08816	20 09 15.88	-23 12 07.7	21.5 R	1	807
2001 QT ₂₉₇	2001 09 12.27730	21 42 08.71	-12 51 42.1		1	695	2001 QP ₂₉₈	2001 08 20.16597	20 09 12.84	-23 12 19.1		1	807
2001 QT ₂₉₇	2001 09 18.18911	21 41 46.77	-12 53 34.0	22.6 R	1	688	2001 QQ ₂₉₈	* 2001 08 19.08332	20 09 58.18	-23 19 53.0	17.5 R	1	807
2001 QT ₂₉₇	2001 09 18.27980	21 41 46.43	-12 53 36.4		1	688	2001 QQ ₂₉₈	2001 08 19.15838	20 09 55.24	-23 20 02.7		1	807
2001 QT ₂₉₇	2001 09 19.16569	21 41 43.27	-12 53 52.1	21.8 R	1	688	2001 QQ ₂₉₈	2001 08 20.08816	20 09 21.35	-23 21 59.9	17.8 R	1	807
2001 QT ₂₉₇	2001 09 19.29448	21 41 42.80	-12 53 54.3		1	688	2001 QQ ₂₉₈	2001 08 20.16597	20 09 18.42	-23 22 09.3		1	807
2001 QU ₂₉₇	* 2001 08 20.12970	21 53 23.62	-14 40 20.7	22.1 R	1	807	2001 QR ₂₉₈	* 2001 08 19.08332	20 10 09.05	-23 22 41.7	19.0 R	1	807
2001 QU ₂₉₇	2001 08 20.20833	21 53 23.28	-14 40 22.7		1	807	2001 QR ₂₉₈	2001 08 19.15838	20 10 05.53	-23 22 48.7		1	807
2001 QU ₂₉₇	2001 08 21.14449	21 53 19.05	-14 40 45.1		1	807	2001 QR ₂₉₈	2001 08 20.08816	20 09 24.52	-23 24 12.1	19.2 R	1	807
2001 QU ₂₉₇	2001 08 21.21817	21 53 18.71	-14 40 47.1		1	807	2001 QR ₂₉₈	2001 08 20.16597	20 09 20.99	-23 24 18.8		1	807
2001 QV ₂₉₇	* 2001 08 20.12970	21 54 43.18	-14 49 30.2	22.3 R	1	807	2001 QS ₂₉₈	* 2001 08 19.08332	20 10 10.67	-23 21 34.2	20.0 R	1	807
2001 QV ₂₉₇	2001 08 20.20833	21 54 42.82	-14 49 32.1		1	807	2001 QS ₂₉₈	2001 08 19.15838	20 10 07.59	-23 21 50.3		1	807
2001 QV ₂₉₇	2001 08 21.14449	21 54 38.63	-14 49 54.2		1	807	2001 QS ₂₉₈	2001 08 20.08816	20 09 32.12	-23 25 06.2	20.0 R	1	807
2001 QV ₂₉₇	2001 08 21.21817	21 54 38.30	-14 49 56.0		1	807	2001 QS ₂₉₈	2001 08 20.16597	20 09 29.05	-23 25 22.2		1	807
2001 QW ₂₉₇	* 2001 08 20.13349	21 55 13.96	-14 19 29.8	21.4 R	1	807	2001 QT ₂₉₈	* 2001 08 19.08332	20 10 12.41	-23 17 06.8	20.5 R	1	807
2001 QW ₂₉₇	2001 08 20.21344	21 55 13.62	-14 19 32.0		1	807	2001 QT ₂₉₈	2001 08 19.15838	20 10 09.25	-23 17 28.3		1	807
2001 QW ₂₉₇	2001 08 21.14872	21 55 09.70	-14 19 56.0		1	807	2001 QT ₂₉₈	2001 08 20.08816	20 09 32.62	-23 21 51.4	20.6 R	1	807
2001 QW ₂₉₇	2001 08 21.22234	21 55 09.37	-14 19 57.7		1	807	2001 QT ₂₉₈	2001 08 20.16597	20 09 29.47	-23 22 13.1		1	807
2001 QW ₂₉₇	2001 09 12.24807	21 53 40.31	-14 28 53.8	22.4 R	1	695	2001 QU ₂₉₈	* 2001 08 19.08332	20 10 15.35	-23 24 14.8	20.1 R	1	807
2001 QW ₂₉₇	2001 09 12.29536	21 53 40.16	-14 28 54.8		1	695	2001 QU ₂₉₈	2001 08 19.15838	20 10 12.08	-23 24 17.3		1	807
2001 QX ₂₉₇	* 2001 08 20.15747	21 57 46.42	-11 41 37.3	21.2 R	1	807	2001 QU ₂₉₈	2001 08 20.08816	20 09 34.37	-23 24 44.8	19.9 R	1	807
2001 QX ₂₉₇	2001 08 20.23908	21 57 46.06	-11 41 39.3		1	807	2001 QU ₂₉₈	2001 08 20.16597	20 09 31.08	-23 24 46.9		1	807
2001 QX ₂₉₇	2001 09 12.25165	21 56 06.60	-11 50 32.1	22.1 R	1	695	2001 QV ₂₉₈	* 2001 08 19.08332	20 10 21.17	-23 05 39.6	19.8 R	1	807
2001 QX ₂₉₇	2001 09 12.29892	21 56 06.39	-11 50 33.2		1	695	2001 QV ₂₉₈	2001 08 19.15838	20 10 18.19	-23 05 43.9		1	807
2001 QY ₂₉₇	* 2001 08 21.11215	20 40 21.11	-18 53 26.6	20.3 R	1	807	2001 QV ₂₉₈	2001 08 20.08816	20 09 43.63	-23 06 36.7	20.3 R	1	807
2001 QY ₂₉₇	2001 08 21.18442	20 40 20.78	-18 53 27.7		1	807	2001 QV ₂₉₈	2001 08 20.16597	20 09 40.65	-23 06 40.9		1	807
2001 QY ₂₉₇	2001 09 18.16270	20 38 35.68	-18 59 58.5	22.0 R	1	688	2001 QW ₂₉₈	* 2001 08 19.08332	20 10 24.46	-23 16 13.4	20.6 R	1	807
2001 QY ₂₉₇	2001 09 18.23918	20 38 35.45	-18 59 59.0		1	688	2001 QW ₂₉₈	2001 08 19.15838	20 10 21.76	-23 16 55.2		1	807
2001 QY ₂₉₇	2001 09 19.11434	20 38 32.99	-19 00 07.9	21.3 R	1	688	2001 QW ₂₉₈	2001 08 20.08816	20 09 51.77	-23 25 27.4	20.6 R	1	807
2001 QY ₂₉₇	2001 09 19.23946	20 38 32.64	-19 00 09.0		1	688	2001 QW ₂₉₈	2001 08 20.16597	20 09 49.09	-23 26 09.7		1	807
2001 QZ ₂₉₇	* 2001 08 19.09858	20 45 16.22	-19 51 03.6	21.8 R	1	807	2001 QX ₂₉₈	* 2001 08 19.08332	20 10 39.94	-23 01 55.9	19.7 R	1	807
2001 QZ ₂₉₇	2001 08 19.17477	20 45 15.88	-19 51 04.9		1	807	2001 QX ₂₉₈	2001 08 19.15838	20 10 36.80	-23 01 48.3		1	807
2001 QZ ₂₉₇	2001 08 20.09659	20 45 11.62	-19 51 20.1	21.7 R	1	807	2001 QX ₂₉₈	2001 08 20.08816	20 10 00.24	-23 00 11.9	19.8 R	1	807
2001 QZ ₂₉₇	2001 08 20.17478	20 45 11.24	-19 51 21.6		1	807	2001 QX ₂₉₈	2001 08 20.16597	20 09 57.08	-23 00 03.6		1	807
2001 QA ₂₉₈	* 2001 08 19.11360	20 55 35.00	-23 23 34.6	21.8 R	1	807	2001 QY ₂₉₈	* 2001 08 19.08332	20 10 58.66	-23 24 24.6	21.2 R	1	807
2001 QA ₂₉₈	2001 08 19.19162	20 55 34.59	-23 23 36.1		1	807	2001 QY ₂₉₈	2001 08 19.15838	20 10 55.53	-23 24 32.0		1	807
2001 QA ₂₉₈	2001 08 20.10093	20 55 29.95	-23 23 58.2		1	807	2001 QY ₂₉₈	2001 08 20.08816	20 10 19.57	-23 26 01.6	20.9 R	1	807
2001 QA ₂₉₈	2001 08 20.17923	20 55 29.56	-23 24 00.1		1	807	2001 QY ₂₉₈	2001 08 20.16597	20 10 16.38	-23 26 08.6		1	807
2001 QB ₂₉₈	* 2001 08 20.12602	21 46 05.22	-12 23 02.6	21.5 R	1	807	2001 QZ ₂₉₈	* 2001 08 19.08332	20 10 58.68	-23 11 24.3	20.8 R	1	807
2001 QB ₂₉₈	2001 08 20.20431	21 46 04.84	-12 23 04.5		1	807	2001 QZ ₂₉₈	2001 08 19.15838	20 10 54.80	-23 11 23.2		1	807
2001 QB ₂₉₈	2001 08 21.13965	21 46 00.22	-12 23 28.1	21.5 R	1	807	2001 QZ ₂₉₈	2001 08 20.08816	20 10 10.02	-23 11 05.6	21.0 R	1	807
2001 QB ₂₉₈	2001 08 21.21386	21 45 59.84	-12 23 29.9		1	807	2001 QZ ₂₉₈	2001 08 20.16597	20 10 06.14	-23 11 03.8		1	807
2001 QB ₂₉₈	2001 09 12.23025	21 44 16.19	-12 32 22.8	22.3 R	1	695	2001 QA ₂₉₉	* 2001 08 19.08711	20 11 11.37	-23 05 02.9	19.5 R	1	807
2001 QB ₂₉₈	2001 09 12.27730	21 44 16.00	-12 32 23.7		1	695	2001 QA ₂₉₉	2001 08 19.16220	20 11 07.92	-23 05 12.4		1	807
2001 QC ₂₉₈	* 2001 08 21.17631	22 33 59.60	-07 30 05.0	21.0 R	1	807	2001 QA ₂₉₉	2001 08 20.08816	20 10 28.12	-23 07 05.6	19.8 R	1	807
2001 QC ₂₉₈	2001 08 21.25156	22 33 59.23	-07 30 06.4		1	807	2001 QA ₂₉₉	2001 08 20.16597	20 10 24.68	-23 07 14.7		1	807
2001 QC ₂₉₈	2001 09 12.26600	22 32 11.43	-07 37 47.0	21.8 R	1	695	2001 QB ₂₉₉	* 2001 08 19.08711	20 11 12.34	-23 19 24.2	20.3 R	1	807
2001 QC ₂₉₈	2001 09 12.31021	22 32 11.21	-07 37 47.7		1	695	2001 QB ₂₉₉	2001 08 19.16220	20 11 09.22	-23 19 31.5		1	807
2001 QD ₂₉₈	2000 08 28.04742	21 27 59.15	-19 57 48.7	21.8 R	1	807	2001 QB ₂₉₉	2001 08 20.08816	20 10 32.74	-23 21 01.4	20.2 R	1	807
2001 QD ₂₉₈	2000 08 28.10893	21 27 58											

2001 QN ₂₉₉	* 2001 08 19.08711	20 11 34.42	-23 24 13.8	21.5 R	1	807	2001 QO ₃₀₀	* 2001 08 19.10228	20 45 39.23	-20 12 58.7	20.6 R	1	807
2001 QN ₂₉₉	2001 08 19.16220	20 11 31.07	-23 24 18.1		1	807	2001 QO ₃₀₀	2001 08 19.17920	20 45 35.80	-20 13 08.1		1	807
2001 QN ₂₉₉	2001 08 20.08816	20 10 52.58	-23 25 09.9	21.5 R	1	807	2001 QO ₃₀₀	2001 08 20.09212	20 44 56.94	-20 14 56.7	20.7 R	1	807
2001 QN ₂₉₉	2001 08 20.16597	20 10 49.23	-23 25 13.8		1	807	2001 QO ₃₀₀	2001 08 20.17055	20 44 53.51	-20 15 05.9		1	807
2001 QO ₂₉₉	* 2001 08 19.08711	20 11 48.30	-23 07 56.6	18.7 R	1	807	2001 QP ₃₀₀	* 2001 08 19.10228	20 45 52.33	-20 25 08.6	20.5 R	1	807
2001 QO ₂₉₉	2001 08 19.16220	20 11 44.23	-23 07 51.5		1	807	2001 QP ₃₀₀	2001 08 19.17920	20 45 47.79	-20 25 33.8		1	807
2001 QO ₂₉₉	2001 08 20.08816	20 10 57.28	-23 06 43.5	18.7 R	1	807	2001 QP ₃₀₀	2001 08 20.09212	20 44 57.12	-20 30 26.8	20.4 R	1	807
2001 QO ₂₉₉	2001 08 20.16597	20 10 53.20	-23 06 37.5		1	807	2001 QP ₃₀₀	2001 08 20.17055	20 44 52.59	-20 30 51.8		1	807
2001 QP ₂₉₉	* 2001 08 19.09858	20 45 45.64	-19 49 59.3	19.2 R	1	807	2001 QQ ₃₀₀	* 2001 08 19.10228	20 45 52.97	-20 13 58.8	19.8 R	1	807
2001 QP ₂₉₉	2001 08 19.17477	20 45 42.24	-19 50 15.6		1	807	2001 QQ ₃₀₀	2001 08 19.17920	20 45 49.61	-20 14 09.7		1	807
2001 QP ₂₉₉	2001 08 20.09659	20 45 03.20	-19 53 30.8	19.2 R	1	807	2001 QQ ₃₀₀	2001 08 20.09212	20 45 11.52	-20 16 16.8	20.0 R	1	807
2001 QP ₂₉₉	2001 08 20.17478	20 44 59.76	-19 53 47.1		1	807	2001 QQ ₃₀₀	2001 08 20.17055	20 45 08.14	-20 16 27.7		1	807
2001 QQ ₂₉₉	* 2001 08 19.09858	20 45 50.67	-19 51 23.0	20.1 R	1	807	2001 QR ₃₀₀	* 2001 08 19.10228	20 46 02.93	-20 33 19.3	18.3 R	1	807
2001 QQ ₂₉₉	2001 08 19.17477	20 45 46.89	-19 51 44.0		1	807	2001 QR ₃₀₀	2001 08 19.17920	20 45 58.38	-20 33 30.9		1	807
2001 QQ ₂₉₉	2001 08 20.09659	20 45 03.57	-19 55 54.5	20.3 R	1	807	2001 QR ₃₀₀	2001 08 20.09212	20 45 07.66	-20 35 43.7	18.3 R	1	807
2001 QQ ₂₉₉	2001 08 20.17478	20 44 59.75	-19 56 15.7		1	807	2001 QR ₃₀₀	2001 08 20.17055	20 45 03.13	-20 35 54.8		1	807
2001 QR ₂₉₉	* 2001 08 19.09858	20 45 55.27	-20 07 21.3	20.1 R	1	807	2001 QS ₃₀₀	* 2001 08 19.10228	20 46 04.63	-20 11 47.7	20.3 R	1	807
2001 QR ₂₉₉	2001 08 19.17477	20 45 51.76	-20 07 27.9		1	807	2001 QS ₃₀₀	2001 08 19.17920	20 46 00.22	-20 11 41.9		1	807
2001 QR ₂₉₉	2001 08 20.09659	20 45 13.80	-20 08 41.4	20.2 R	1	807	2001 QS ₃₀₀	2001 08 20.09212	20 45 10.25	-20 10 31.9	20.2 R	1	807
2001 QR ₂₉₉	2001 08 20.17478	20 45 10.30	-20 08 47.3		1	807	2001 QS ₃₀₀	2001 08 20.09659	20 45 10.00	-20 10 31.8		1	807
2001 QS ₂₉₉	* 2001 08 19.09858	20 46 15.71	-20 02 58.9	18.5 R	1	807	2001 QS ₃₀₀	2001 08 20.17055	20 45 05.82	-20 10 25.8		1	807
2001 QS ₂₉₉	2001 08 19.17477	20 46 11.44	-20 03 20.3		1	807	2001 QS ₃₀₀	2001 08 20.17478	20 45 05.58	-20 10 25.5		1	807
2001 QS ₂₉₉	2001 08 20.09659	20 45 22.45	-20 07 34.8	18.7 R	1	807	2001 QT ₃₀₀	* 2001 08 19.10228	20 46 07.45	-20 11 03.3	20.8 R	1	807
2001 QS ₂₉₉	2001 08 20.17478	20 45 18.11	-20 07 56.4		1	807	2001 QT ₃₀₀	2001 08 19.17920	20 46 04.15	-20 11 15.2		1	807
2001 QT ₂₉₉	* 2001 08 19.09858	20 46 21.11	-20 02 51.5	20.0 R	1	807	2001 QT ₃₀₀	2001 08 20.09212	20 45 26.38	-20 13 33.7	20.5 R	1	807
2001 QT ₂₉₉	2001 08 19.17477	20 46 16.76	-20 03 10.9		1	807	2001 QT ₃₀₀	2001 08 20.17055	20 45 23.05	-20 13 45.4		1	807
2001 QT ₂₉₉	2001 08 20.09659	20 45 27.22	-20 06 55.1	21.0 R	1	807	2001 QU ₃₀₀	* 2001 08 19.10228	20 46 13.81	-20 17 17.6	21.2 R	1	807
2001 QT ₂₉₉	2001 08 20.17478	20 45 22.83	-20 07 13.7		1	807	2001 QU ₃₀₀	2001 08 19.17920	20 46 09.83	-20 17 35.3		1	807
2001 QU ₂₉₉	* 2001 08 19.09858	20 46 25.07	-19 59 26.4	20.5 R	1	807	2001 QU ₃₀₀	2001 08 20.09212	20 45 25.66	-20 21 02.0	20.8 R	1	807
2001 QU ₂₉₉	2001 08 19.17477	20 46 20.84	-19 59 47.3		1	807	2001 QU ₃₀₀	2001 08 20.17055	20 45 21.68	-20 21 19.6		1	807
2001 QU ₂₉₉	2001 08 20.09659	20 45 32.29	-20 03 55.5	20.8 R	1	807	2001 QV ₃₀₀	* 2001 08 19.10228	20 46 18.40	-20 21 51.8	20.1 R	1	807
2001 QU ₂₉₉	2001 08 20.17478	20 45 28.00	-20 04 16.3		1	807	2001 QV ₃₀₀	2001 08 19.17920	20 46 14.63	-20 22 03.8		1	807
2001 QV ₂₉₉	* 2001 08 19.09858	20 46 25.37	-19 41 21.3	21.1 R	1	807	2001 QV ₃₀₀	2001 08 20.09212	20 45 32.27	-20 24 24.0	20.1 R	1	807
2001 QV ₂₉₉	2001 08 19.17477	20 46 21.80	-19 41 52.3		1	807	2001 QV ₃₀₀	2001 08 20.17055	20 45 28.47	-20 24 36.0		1	807
2001 QV ₂₉₉	2001 08 20.09659	20 45 40.49	-19 48 06.4	21.2 R	1	807	2001 QW ₃₀₀	* 2001 08 19.10228	20 46 19.96	-20 42 37.5	19.4 R	1	807
2001 QV ₂₉₉	2001 08 20.17478	20 45 36.85	-19 48 38.2		1	807	2001 QW ₃₀₀	2001 08 19.17920	20 46 15.95	-20 42 43.4		1	807
2001 QW ₂₉₉	* 2001 08 19.09858	20 46 28.56	-19 58 13.6	20.2 R	1	807	2001 QW ₃₀₀	2001 08 20.09212	20 45 30.87	-20 43 50.7	19.8 R	1	807
2001 QW ₂₉₉	2001 08 19.17477	20 46 24.75	-19 58 20.2		1	807	2001 QW ₃₀₀	2001 08 20.17055	20 45 26.84	-20 43 56.1		1	807
2001 QW ₂₉₉	2001 08 20.09659	20 45 40.49	-19 59 37.5	20.2 R	1	807	2001 QX ₃₀₀	* 2001 08 19.10228	20 46 21.98	-20 14 12.8	20.0 R	1	807
2001 QW ₂₉₉	2001 08 20.17478	20 45 36.62	-19 59 44.2		1	807	2001 QX ₃₀₀	2001 08 19.17920	20 46 17.36	-20 14 26.8		1	807
2001 QX ₂₉₉	* 2001 08 19.09858	20 46 30.10	-20 08 57.2	17.8 R	1	807	2001 QX ₃₀₀	2001 08 20.09212	20 45 25.88	-20 17 08.2	19.8 R	1	807
2001 QX ₂₉₉	2001 08 19.17477	20 46 26.59	-20 09 03.7		1	807	2001 QX ₃₀₀	2001 08 20.17055	20 45 21.26	-20 17 22.0		1	807
2001 QX ₂₉₉	2001 08 20.09212	20 45 46.95	-20 10 20.2	17.9 R	1	807	2001 QY ₃₀₀	* 2001 08 19.10228	20 46 22.70	-20 19 41.3	21.1 R	1	807
2001 QX ₂₉₉	2001 08 20.09659	20 45 46.77	-20 10 20.6		1	807	2001 QY ₃₀₀	2001 08 19.17920	20 46 18.18	-20 19 55.6		1	807
2001 QX ₂₉₉	2001 08 20.17055	20 45 43.43	-20 10 26.5		1	807	2001 QY ₃₀₀	2001 08 20.09212	20 45 27.46	-20 22 42.2	21.2 R	1	807
2001 QX ₂₉₉	2001 08 20.17478	20 45 43.22	-20 10 27.0		1	807	2001 QY ₃₀₀	2001 08 20.17055	20 45 22.92	-20 22 56.2		1	807
2001 QY ₂₉₉	* 2001 08 19.09858	20 46 30.58	-19 53 42.9	21.1 R	1	807	2001 QZ ₃₀₀	* 2001 08 19.10228	20 46 24.38	-20 42 21.7	18.8 R	1	807
2001 QY ₂₉₉	2001 08 19.17477	20 46 26.90	-19 54 23.7		1	807	2001 QZ ₃₀₀	2001 08 19.17920	20 46 19.46	-20 41 53.9		1	807
2001 QY ₂₉₉	2001 08 20.09659	20 45 44.96	-20 02 32.6	21.3 R	1	807	2001 QZ ₃₀₀	2001 08 20.09212	20 45 25.01	-20 36 14.6	18.8 R	1	807
2001 QY ₂₉₉	2001 08 20.17478	20 45 41.27	-20 03 13.7		1	807	2001 QZ ₃₀₀	2001 08 20.17055	20 45 20.11	-20 35 45.5		1	807
2001 QZ ₂₉₉	* 2001 08 19.09858	20 46 32.72	-20 04 11.2	20.8 R	1	807	2001 QA ₃₀₁	* 2001 08 19.10228	20 46 25.89	-20 41 09.8	20.9 R	1	807
2001 QZ ₂₉₉	2001 08 19.17477	20 46 28.41	-20 04 24.4		1	807	2001 QA ₃₀₁	2001 08 19.17920	20 46 22.32	-20 41 09.2		1	807
2001 QZ ₂₉₉	2001 08 20.09659	20 45 38.91	-20 07 02.0	21.0 R	1	807	2001 QA ₃₀₁	2001 08 20.09212	20 45 42.18	-20 41 01.0	21.0 R	1	807
2001 QZ ₂₉₉	2001 08 20.17478	20 45 34.59	-20 07 15.2		1	807	2001 QA ₃₀₁	2001 08 20.17055	20 45 38.60	-20 41 00.5		1	807
2001 QA ₃₀₀	* 2001 08 19.09858	20 46 35.96	-20 04 26.0	20.0 R	1	807	2001 QB ₃₀₁	* 2001 08 19.10228	20 46 35.86	-20 16 24.3	21.3 R	1	807
2001 QA ₃₀₀	2001 08 19.17477	20 46 32.31	-20 04 40.3		1	807	2001 QB ₃₀₁	2001 08 19.17920	20 46 31.17	-20 16 24.2		1	807
2001 QA ₃₀₀	2001 08 20.09659	20 45 50.34	-20 07 29.0	20.1 R	1	807	2001 QB ₃₀₁	2001 08 20.09212	20 45 39.63	-20 16 22.3	21.0 R	1	807
2001 QA ₃₀₀	2001 08 20.17478	20 45 46.66	-20 07 43.2		1	807	2001 QB ₃₀₁	2001 08 20.17055	20 45 34.99	-20 16 22.1		1	807
2001 QB ₃₀₀	* 2001 08 19.09858	20 46 36.72	-19 44 25.8	18.8 R	1	807	2001 QC ₃₀₁	* 2001 08 19.10228	20 46 43.17	-20 24 38.7	20.5 R	1	807
2001 QB ₃₀₀	2001 08 19.17477	20 46 32.87	-19 44 35.3		1	807	2001 QC ₃₀₁	2001 08 19.17920	20 46 38.78	-20 24 50.1		1	807
2001 QB ₃₀₀	2001 08 20.09659	20 45 48.49	-19 46 26.8	18.8 R	1	807	2001 QC ₃₀₁	2001 08 20.09212	20 45 49.24	-20 26 59.8	20.6 R	1	807
2001 QB ₃₀₀	2001 08 20.17478	20 45 44.57	-19 46 36.2		1	807	2001 QC ₃₀₁	2001 08 20.17055	20 45 44.86	-20 27 10.5		1	807
2001 QC ₃₀₀	* 2001 08 19.09858	20 46 40.26	-20 03 36.8	18.8 R	1	807	2001 QD ₃₀₁	* 2001 08 19.10228	20 46 43.95	-20 26 38.5	17.2 R	1	807
2001 QC ₃₀₀	2001 08 19.17477	20 46 36.34	-20 03 49.3		1	807	2001 QD ₃₀₁	2001 08 19.17920	20 46 40.51	-20 26 58.8		1	807
2001 QC ₃₀₀	2001 08 20.09659	20 45 51.25	-20 06 16.3	19.0 R	1	807	2001 QD ₃₀₁	2001 08 20.09212	20 46 03.85	-20 30 29.0	17.4 R	1	807
2001 QC ₃₀₀	2001 08 20												

2001 QP ₃₀₁	* 2001 08 19.11360	20 55 01.70	-23 09 53.8	20.6 R	1	807	2001 QP ₃₀₂	* 2001 08 19.13962	21 33 44.67	-19 21 38.4	21.2 R	1	807
2001 QP ₃₀₁	2001 08 19.19162	20 54 57.75	-23 09 53.4		1	807	2001 QP ₃₀₂	2001 08 19.21995	21 33 40.52	-19 22 02.2		1	807
2001 QP ₃₀₁	2001 08 20.10093	20 54 13.80	-23 09 44.9	20.8 R	1	807	2001 QP ₃₀₂	2001 08 20.11019	21 32 56.65	-19 26 23.3	21.2 R	1	807
2001 QP ₃₀₁	2001 08 20.17923	20 54 09.89	-23 09 44.3		1	807	2001 QP ₃₀₂	2001 08 20.18834	21 32 52.62	-19 26 46.2		1	807
2001 QQ ₃₀₁	* 2001 08 19.11360	20 55 06.51	-23 09 06.2	20.6 R	1	807	2001 QQ ₃₀₂	* 2001 08 19.13962	21 33 59.83	-19 47 47.3	21.0 R	1	807
2001 QQ ₃₀₁	2001 08 19.19162	20 55 02.88	-23 09 37.3		1	807	2001 QQ ₃₀₂	2001 08 19.21995	21 33 54.21	-19 47 12.5		1	807
2001 QQ ₃₀₁	2001 08 20.10093	20 54 22.74	-23 15 36.6	20.5 R	1	807	2001 QQ ₃₀₂	2001 08 20.11019	21 32 56.38	-19 40 45.0	21.0 R	1	807
2001 QR ₃₀₁	2001 08 20.17923	20 54 19.16	-23 16 07.3		1	807	2001 QR ₃₀₂	2001 08 20.18834	21 32 50.97	-19 40 10.7		1	807
2001 QR ₃₀₁	* 2001 08 19.11360	20 55 10.57	-23 29 45.5	20.4 R	1	807	2001 QR ₃₀₂	* 2001 08 19.13962	21 34 11.50	-19 38 25.7	20.5 R	1	807
2001 QR ₃₀₁	2001 08 19.19162	20 55 06.58	-23 30 06.6		1	807	2001 QR ₃₀₂	2001 08 19.21995	21 34 07.42	-19 38 49.3		1	807
2001 QR ₃₀₁	2001 08 20.10093	20 54 22.60	-23 34 07.9	20.7 R	1	807	2001 QR ₃₀₂	2001 08 20.11019	21 33 25.51	-19 43 05.2	20.5 R	1	807
2001 QR ₃₀₁	2001 08 20.17923	20 54 18.69	-23 34 28.4		1	807	2001 QR ₃₀₂	2001 08 20.18834	21 33 21.57	-19 43 27.7		1	807
2001 QS ₃₀₁	* 2001 08 19.11360	20 55 12.51	-23 04 56.9	21.5 R	1	807	2001 QS ₃₀₂	* 2001 08 19.13962	21 34 12.02	-19 32 32.8	18.9 R	1	807
2001 QS ₃₀₁	2001 08 19.19162	20 55 09.24	-23 05 48.1		1	807	2001 QS ₃₀₂	2001 08 19.21995	21 34 07.02	-19 32 32.7		1	807
2001 QS ₃₀₁	2001 08 20.10093	20 54 36.38	-23 15 30.5	21.2 R	1	807	2001 QS ₃₀₂	2001 08 20.11019	21 33 13.62	-19 32 29.6	19.5 R	1	807
2001 QS ₃₀₁	2001 08 20.17923	20 54 33.21	-23 16 20.5		1	807	2001 QS ₃₀₂	2001 08 20.18834	21 33 08.77	-19 32 29.1		1	807
2001 QT ₃₀₁	* 2001 08 19.11360	20 55 13.26	-23 30 58.6	19.0 R	1	807	2001 QT ₃₀₂	* 2001 08 19.13962	21 34 13.21	-19 28 20.0	19.2 R	1	807
2001 QT ₃₀₁	2001 08 19.19162	20 55 09.57	-23 31 03.3		1	807	2001 QT ₃₀₂	2001 08 19.21995	21 34 09.47	-19 28 46.3		1	807
2001 QT ₃₀₁	2001 08 20.10093	20 54 28.77	-23 31 54.9	19.0 R	1	807	2001 QT ₃₀₂	2001 08 20.11019	21 33 29.70	-19 33 35.3	19.5 R	1	807
2001 QT ₃₀₁	2001 08 20.17923	20 54 25.13	-23 31 59.2		1	807	2001 QT ₃₀₂	2001 08 20.18834	21 33 26.08	-19 34 00.5		1	807
2001 QU ₃₀₁	* 2001 08 19.11360	20 55 26.72	-23 18 48.8	20.1 R	1	807	2001 QU ₃₀₂	* 2001 08 19.13962	21 34 17.01	-19 22 21.5	19.7 R	1	807
2001 QU ₃₀₁	2001 08 19.19162	20 55 22.48	-23 19 00.0		1	807	2001 QU ₃₀₂	2001 08 19.21995	21 34 12.46	-19 22 30.9		1	807
2001 QU ₃₀₁	2001 08 20.10093	20 54 34.74	-23 21 06.5	20.3 R	1	807	2001 QU ₃₀₂	2001 08 20.11019	21 33 23.63	-19 24 12.8	20.9 R	1	807
2001 QU ₃₀₁	2001 08 20.17923	20 54 30.52	-23 21 17.2		1	807	2001 QU ₃₀₂	2001 08 20.18834	21 33 19.18	-19 24 22.0		1	807
2001 QV ₃₀₁	* 2001 08 19.12089	21 13 13.98	-17 58 43.1	20.2 R	1	807	2001 QV ₃₀₂	* 2001 08 19.13962	21 34 19.52	-19 44 58.2	18.9 R	1	807
2001 QV ₃₀₁	2001 08 19.19962	21 13 10.32	-17 58 58.1		1	807	2001 QV ₃₀₂	2001 08 19.21995	21 34 16.24	-19 45 13.1		1	807
2001 QV ₃₀₁	2001 08 20.10483	21 12 29.98	-18 01 48.6	20.2 R	1	807	2001 QV ₃₀₂	2001 08 20.11019	21 33 41.40	-19 47 54.9	18.8 R	1	807
2001 QV ₃₀₁	2001 08 20.18416	21 12 26.33	-18 02 03.5		1	807	2001 QV ₃₀₂	2001 08 20.18834	21 33 38.25	-19 48 09.2		1	807
2001 QW ₃₀₁	* 2001 08 19.12089	21 13 24.03	-17 41 37.6	20.7 R	1	807	2001 QW ₃₀₂	* 2001 08 19.13962	21 34 26.08	-19 25 51.0	20.6 R	1	807
2001 QW ₃₀₁	2001 08 19.19962	21 13 19.60	-17 41 44.8		1	807	2001 QW ₃₀₂	2001 08 19.21995	21 34 21.03	-19 26 09.9		1	807
2001 QW ₃₀₁	2001 08 20.10483	21 12 31.09	-17 43 06.6	20.5 R	1	807	2001 QW ₃₀₂	2001 08 20.11019	21 33 27.24	-19 29 33.9	21.2 R	1	807
2001 QW ₃₀₁	2001 08 20.18416	21 12 26.74	-17 43 13.5		1	807	2001 QW ₃₀₂	2001 08 20.18834	21 33 22.37	-19 29 51.4		1	807
2001 QX ₃₀₁	* 2001 08 19.12089	21 13 34.48	-17 34 40.0	21.2 R	1	807	2001 QX ₃₀₂	* 2001 08 19.13962	21 34 26.31	-19 36 32.9	19.0 R	1	807
2001 QX ₃₀₁	2001 08 19.19962	21 13 29.79	-17 35 02.8		1	807	2001 QX ₃₀₂	2001 08 19.21995	21 34 21.26	-19 36 38.8		1	807
2001 QX ₃₀₁	2001 08 20.10483	21 12 37.76	-17 39 24.0	21.3 R	1	807	2001 QX ₃₀₂	2001 08 20.11019	21 33 27.93	-19 37 39.7	19.2 R	1	807
2001 QX ₃₀₁	2001 08 20.18416	21 12 32.97	-17 39 47.3		1	807	2001 QX ₃₀₂	2001 08 20.18834	21 33 23.05	-19 37 45.5		1	807
2001 QY ₃₀₁	* 2001 08 19.12089	21 13 36.84	-17 45 56.3	21.0 R	1	807	2001 QY ₃₀₂	* 2001 08 19.13962	21 34 29.14	-19 42 54.0	20.1 R	1	807
2001 QY ₃₀₁	2001 08 19.19962	21 13 32.98	-17 46 18.2		1	807	2001 QY ₃₀₂	2001 08 19.21995	21 34 24.81	-19 43 25.4		1	807
2001 QY ₃₀₁	2001 08 21.12734	21 12 03.70	-17 54 57.2	20.8 R	1	807	2001 QY ₃₀₂	2001 08 20.11019	21 33 41.26	-19 49 09.0	20.2 R	1	807
2001 QY ₃₀₁	2001 08 21.20065	21 12 00.20	-17 55 16.5		1	807	2001 QY ₃₀₂	2001 08 20.18834	21 33 37.08	-19 49 38.1		1	807
2001 QZ ₃₀₁	* 2001 08 19.12089	21 13 37.35	-18 06 33.1	19.2 R	1	807	2001 QZ ₃₀₂	* 2001 08 19.13962	21 34 30.00	-19 38 16.6	18.5 R	1	807
2001 QZ ₃₀₁	2001 08 19.19962	21 13 32.27	-18 06 33.7		1	807	2001 QZ ₃₀₂	2001 08 19.21995	21 34 25.58	-19 38 49.7		1	807
2001 QZ ₃₀₁	2001 08 20.10483	21 12 36.16	-18 06 38.4	18.9 R	1	807	2001 QZ ₃₀₂	2001 08 20.11019	21 33 39.42	-19 44 52.4	18.5 R	1	807
2001 QZ ₃₀₁	2001 08 20.18416	21 12 31.07	-18 06 38.7		1	807	2001 QZ ₃₀₂	2001 08 20.18834	21 33 35.13	-19 45 24.3		1	807
2001 QA ₃₀₂	* 2001 08 19.12089	21 13 47.88	-17 57 58.5	17.9 R	1	807	2001 QA ₃₀₃	* 2001 08 19.13962	21 34 38.11	-19 43 42.4	18.2 R	1	807
2001 QA ₃₀₂	2001 08 19.19962	21 13 43.43	-17 58 29.6		1	807	2001 QA ₃₀₃	2001 08 19.21995	21 34 33.63	-19 43 59.9		1	807
2001 QA ₃₀₂	2001 08 20.10483	21 12 55.44	-18 04 21.6	18.5 R	1	807	2001 QA ₃₀₃	2001 08 20.11019	21 33 47.47	-19 47 08.8	18.2 R	1	807
2001 QA ₃₀₂	2001 08 20.18416	21 12 51.05	-18 04 52.3		1	807	2001 QA ₃₀₃	2001 08 20.18834	21 33 43.09	-19 47 25.7		1	807
2001 QB ₃₀₂	* 2001 08 19.12089	21 13 52.17	-18 02 41.9	19.0 R	1	807	2001 QB ₃₀₃	* 2001 08 19.13962	21 34 44.21	-19 44 06.8	20.5 R	1	807
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2001 QB ₃₀₂	2001 08 20.10483	21 13 03.59	-18 03 12.6	19.5 R	1	807	2001 QB ₃₀₃	2001 08 20.11019	21 33 53.00	-19 44 25.8	20.3 R	1	807
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2001 QB ₃₀₂	2001 08 21.12734	21 12 13.51	-18 03 40.8	19.3 R	1	807	2001 QC ₃₀₃	* 2001 08 19.13962	21 34 56.99	-19 32 57.7	19.7 R	1	807
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2001 QC ₃₀₂	* 2001 08 19.12089	21 13 52.60	-18 05 22.5	19.5 R	1	807	2001 QC ₃₀₃	2001 08 20.11019	21 34 12.65	-19 38 05.8	20.0 R	1	807
2001 QC ₃₀₂	2001 08 19.19962	21 13 48.83	-18 05 41.2		1	807	2001 QC ₃₀₃	2001 08 20.18834	21 34 08.96	-19 38 30.8		1	807
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2001 QD ₃₀₂	* 2001 08 19.12089	21 14 13.17	-17 52 42.2	21.5 R	1	807	2001 QD ₃₀₃	2001 08 20.11019	21 34 11.44	-19 23 39.1	18.7 R	1	807
2001 QD ₃₀₂	2001 08 19.19962	21 14 09.51	-17 52 56.7		1	807	2001 QD ₃₀₃	2001 08 20.18834	21 34 07.40	-19 23 58.1		1	807
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2001 QD ₃₀₂	2001 08 21.20065	21 12 40.45	-17 59 09.7		1	807	2001 QE ₃₀₃	2001 08 19.22785	21 46 37.11	-12 52 30.3		1	807
2001 QE ₃₀₂	* 2001 08 19.12089	21 14 13.78	-18 02 06.7	19.0 R	1	807	2001 QE ₃₀₃	2001 08 20.12602	21 45 44.93	-12 53 27.8	21.3 R	1	807
2001 QE ₃₀₂	2001 08 19.19962	21 14 09.88	-18 02 30.0		1	807	2001 QE ₃₀₃	2001 08 20.20431	21 45 40.24	-12 53 32.8		1	807
2001 QE ₃₀₂	2001 08 20.10483	21 13 26.79	-18 06 59.2	19.4 R	1	807	2001 QF ₃₀₃	* 2001 08 19.14746	21 46 54.77	-12 38 33.7	20.8 R	1	807
2001 QE ₃₀₂	2001												

2001 QP303	* 2001 08 19.14746	21 47 19.23	-12 46 38.0	19.6 R	1	807	2001 QP304	* 2001 08 19.23948	23 18 22.22	-05 23 00.7	18.8 R	1	807
2001 QP303	2001 08 19.22785	21 47 13.85	-12 46 53.0		1	807	2001 QP304	2001 08 19.32335	23 18 18.80	-05 23 20.2		1	807
2001 QP303	2001 08 21.13965	21 45 12.36	-12 52 47.3	19.7 R	1	807	2001 QP304	2001 08 20.29469	23 17 40.36	-05 27 09.3	19.1 R	1	807
2001 QP303	2001 08 21.21386	21 45 07.38	-12 53 01.0		1	807	2001 QP304	2001 08 20.38078	23 17 36.81	-05 27 29.9		1	807
2001 QQ303	* 2001 08 19.14746	21 47 28.35	-12 36 16.2	21.8 R	1	807	2001 QQ304	* 2001 08 19.23948	23 18 26.38	-05 02 49.3	19.8 R	1	807
2001 QQ303	2001 08 19.22785	21 47 24.15	-12 36 35.0		1	807	2001 QQ304	2001 08 19.32335	23 18 22.94	-05 02 59.0		1	807
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2001 QR303	2001 08 21.21386	21 45 43.25	-12 44 16.9		1	807	2001 QR304	2001 08 20.38078	23 17 40.49	-05 05 04.2		1	807
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2001 QR303	2001 08 19.22785	21 47 30.29	-12 26 52.8		1	807	2001 QR304	2001 08 19.32335	23 18 28.73	-05 13 28.4		1	807
2001 QR303	2001 08 21.13965	21 45 49.51	-12 28 47.9	21.6 R	1	807	2001 QR304	2001 08 20.29469	23 17 49.74	-05 16 09.0	20.2 R	1	807
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2001 QS303	* 2001 08 19.14746	21 47 40.52	-12 35 49.8	20.8 R	1	807	2001 QS304	* 2001 08 19.23948	23 18 40.98	-04 59 19.4	19.3 R	1	807
2001 QS303	2001 08 19.22785	21 47 36.08	-12 36 17.8		1	807	2001 QS304	2001 08 19.32335	23 18 37.84	-04 59 38.2		1	807
2001 QS303	2001 08 21.13965	21 45 53.63	-12 47 33.4	20.7 R	1	807	2001 QS304	2001 08 20.29469	23 18 03.60	-05 03 20.7	19.4 R	1	807
2001 QS303	2001 08 21.21386	21 45 49.55	-12 47 59.3		1	807	2001 QS304	2001 08 20.38078	23 18 00.29	-05 03 40.6		1	807
2001 QT303	* 2001 08 19.23189	23 15 58.11	-06 08 17.2	20.7 R	1	807	2001 QT304	* 2001 08 19.23948	23 18 55.61	-05 02 53.3	19.4 R	1	807
2001 QT303	2001 08 19.31453	23 15 54.37	-06 08 28.4		1	807	2001 QT304	2001 08 19.32335	23 18 51.91	-05 02 56.5		1	807
2001 QT303	2001 08 20.29073	23 15 11.36	-06 10 41.5	20.8 R	1	807	2001 QT304	2001 08 20.29469	23 18 10.19	-05 03 39.1	19.5 R	1	807
2001 QT303	2001 08 20.37625	23 15 07.37	-06 10 53.0		1	807	2001 QT304	2001 08 20.38078	23 18 06.34	-05 03 43.1		1	807
2001 QU303	* 2001 08 19.23189	23 16 00.56	-05 51 30.7	20.8 R	1	807	2001 QU304	* 2001 08 19.23948	23 19 03.38	-05 01 32.6	21.5 R	1	807
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2001 QU303	2001 08 20.37625	23 15 22.07	-05 58 32.0		1	807	2001 QU304	2001 08 20.38078	23 18 11.07	-05 06 31.9		1	807
2001 QV303	* 2001 08 19.23189	23 16 03.38	-05 49 01.9	20.0 R	1	807	2001 QV304	* 2001 08 19.23948	23 19 08.40	-05 04 00.5	20.5 R	1	807
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2001 QV303	2001 08 20.29073	23 15 22.01	-05 53 59.7	19.6 R	1	807	2001 QV304	2001 08 20.29469	23 18 35.38	-05 12 55.4	20.8 R	1	807
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2001 QD304	2001 08 19.31915	23 17 20.62	-05 45 49.0		1	807	2001 QE305	2001 08 20.38492	23 23 37.76	-00 12 03.5		1	807
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2001 QS305	2001 08 20.29883	23 24 57.09	-00 39 09.3	19.7 R	1	807	2001 QR306	2001 08 20.30271	23 27 10.37	-00 07 01.5	20.2 R	1	807
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2001 QT305	2001 08 20.29883	23 25 07.58	-00 23 04.6	20.4 R	1	807	2001 QS306	2001 08 20.30271	23 27 35.76	-00 18 11.9	20.8 R	1	807
2001 QT305	2001 08 20.38492	23 25 04.60	-00 23 29.7		1	807	2001 QS306	2001 08 20.38861	23 27 33.06	-00 18 39.1		1	807
2001 QU305	* 2001 08 19.25242	23 25 46.02	-00 21 58.2	21.5 R	1	807	2001 QT306	* 2001 08 19.26890	23 33 55.37	-03 44 16.6	19.5 R	1	807
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2001 QU305	2001 08 20.29883	23 25 19.21	-00 24 51.4	21.6 R	1	807	2001 QT306	2001 08 21.31117	23 32 49.96	-03 57 43.9	19.5 R	1	807
2001 QU305	2001 08 20.38492	23 25 16.67	-00 25 05.8		1	807	2001 QT306	2001 08 21.37861	23 32 47.60	-03 58 11.1		1	807
2001 QV305	* 2001 08 19.25242	23 25 56.61	-00 12 00.7	19.8 R	1	807	2001 QU306	* 2001 08 19.26890	23 34 10.20	-03 36 50.1	21.5 R	1	807
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2001 QV305	2001 08 20.29883	23 25 15.88	-00 14 02.9	19.8 R	1	807	2001 QU306	2001 08 21.31117	23 33 08.74	-03 52 43.4	21.2 R	1	807
2001 QV305	2001 08 20.38492	23 25 12.35	-00 14 13.5		1	807	2001 QU306	2001 08 21.37861	23 33 06.41	-03 53 16.2		1	807
2001 QW305	* 2001 08 19.25242	23 26 03.67	-00 29 40.7	21.0 R	1	807	2001 QV306	* 2001 08 19.26890	23 34 41.05	-03 43 40.3	19.9 R	1	807
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2001 QO307	2001 08 21.31117	23 32 59.35	-04 13 54.2	20.5 R	1	807	2001 QP308	*2001 08 19.29873	23 21 59.00	-07 44 36.9	21.3 R	1	807
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2001 QS307	2001 08 19.36483	23 34 20.27	-04 13 57.9		1	807	2001 QS308	2001 08 20.39271	23 21 23.82	-08 02 39.8		1	807
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2001 QY307	2001 08 19.38516	23 20 41.09	-07 37 20.2		1	807	2001 QY308	2001 08 20.39271	23 21 56.47	-07 48 39.8		1	807
2001 QY307	2001 08 21.28261	23 19 32.14	-07 45 11.1	21.0 R	1	807	2001 QZ308	*2001 08 19.29873	23 22 28.94	-07 55 47.3	19.5 R	1	807
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2001 QS309	2001 08 19.38938	23 31 55.12	-07 49 26.2		1	807	2001 QT310	2001 08 20.40536	23 40 50.12	-07 07 59.2		1	807
2001 QS309	2001 08 20.31145	23 31 22.83	-07 53 53.3	18.2 R	1	807	2001 QU310	* 2001 08 19.31029	23 41 33.68	-06 45 09.8	21.0 R	1	807
2001 QS309	2001 08 20.39680	23 31 19.62	-07 54 17.9		1	807	2001 QU310	2001 08 19.39741	23 41 30.49	-06 45 53.2		1	807
2001 QT309	* 2001 08 19.30241	23 32 02.82	-07 45 21.1	20.1 R	1	807	2001 QU310	2001 08 20.31973	23 40 58.10	-06 53 38.2	21.2 R	1	807
2001 QT309	2001 08 19.38938	23 31 59.20	-07 45 29.2		1	807	2001 QU310	2001 08 20.40536	23 40 54.86	-06 54 21.5		1	807
2001 QT309	2001 08 20.31145	23 31 21.91	-07 47 01.8	20.0 R	1	807	2001 QV310	* 2001 08 19.31029	23 41 38.54	-06 59 09.8	21.2 R	1	807
2001 QT309	2001 08 20.39680	23 31 18.30	-07 47 10.5		1	807	2001 QV310	2001 08 19.39741	23 41 35.49	-06 59 27.8		1	807
2001 QU309	* 2001 08 19.30241	23 32 09.57	-07 48 40.3	20.8 R	1	807	2001 QV310	2001 08 20.31973	23 41 03.85	-07 02 43.2	21.1 R	1	807
2001 QU309	2001 08 19.38938	23 32 07.08	-07 49 25.4		1	807	2001 QV310	2001 08 20.40536	23 41 00.79	-07 03 01.6		1	807
2001 QU309	2001 08 20.31145	23 31 41.63	-07 57 28.8	20.8 R	1	807	2001 QW310	* 2001 08 19.31029	23 41 39.50	-06 55 08.6	19.9 R	1	807
2001 QU309	2001 08 20.39680	23 31 39.14	-07 58 13.3		1	807	2001 QW310	2001 08 19.39741	23 41 35.90	-06 55 16.8		1	807
2001 QV309	* 2001 08 19.30241	23 32 15.81	-07 40 22.6	19.2 R	1	807	2001 QW310	2001 08 20.31973	23 41 00.02	-06 56 48.1	20.0 R	1	807
2001 QV309	2001 08 19.38938	23 32 12.20	-07 40 31.9		1	807	2001 QW310	2001 08 20.40536	23 40 56.37	-06 56 56.6		1	807
2001 QV309	2001 08 20.31145	23 31 34.95	-07 42 12.6	19.0 R	1	807	2001 QX310	* 2001 08 19.31029	23 41 40.40	-07 07 48.0	18.0 R	1	807
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2001 QW309	2001 08 19.38938	23 32 16.34	-08 00 39.4		1	807	2001 QX310	2001 08 20.40536	23 41 00.12	-07 10 14.2		1	807
2001 QW309	2001 08 20.31145	23 31 36.01	-08 01 59.8	20.2 R	1	807	2001 QY310	* 2001 08 19.31029	23 41 44.00	-06 41 36.6	21.4 R	1	807
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2001 QX309	2001 08 19.38938	23 32 17.48	-07 53 36.4		1	807	2001 QY310	2001 08 20.40536	23 41 08.04	-06 46 27.3		1	807
2001 QX309	2001 08 20.31145	23 31 41.35	-07 55 35.1	21.6 R	1	807	2001 QZ310	* 2001 08 19.31029	23 41 51.86	-06 53 19.7	20.7 R	1	807
2001 QX309	2001 08 20.39680	23 31 37.70	-07 55 45.9		1	807	2001 QZ310	2001 08 19.39741	23 41 48.75	-06 53 33.1		1	807
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2001 QY309	2001 08 19.38938	23 32 20.41	-07 36 54.2		1	807	2001 QZ310	2001 08 20.40536	23 41 13.17	-06 56 08.2		1	807
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2001 QY309	2001 08 20.39680	23 31 47.62	-07 42 27.6		1	807	2001 QA311	2001 08 20.18416	21 12 44.53	-17 53 09.2		1	807
2001 QZ309	* 2001 08 19.30611	23 32 32.76	-07 54 54.2	19.3 R	1	807	2001 QA311	2001 08 21.12734	21 11 59.78	-17 56 58.3	19.5 R	1	807
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2001 QZ309	2001 08 20.31145	23 31 53.27	-08 00 10.3	19.2 R	1	807	2001 QB311	* 2001 08 20.10483	21 12 50.09	-17 58 14.0	20.9 R	1	807
2001 QZ309	2001 08 20.39680	23 31 49.79	-08 00 37.1		1	807	2001 QB311	2001 08 20.18416	21 12 45.73	-17 58 45.9		1	807
2001 QA310	* 2001 08 19.30611	23 32 40.05	-07 45 40.9	19.4 R	1	807	2001 QB311	2001 08 21.12734	21 11 56.29	-18 05 02.6	20.6 R	1	807
2001 QA310	2001 08 19.39333	23 32 36.57	-07 45 49.8		1	807	2001 QB311	2001 08 21.20065	21 11 52.28	-18 05 31.4		1	807
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2001 QA310	2001 08 20.39680	23 31 57.38	-07 47 35.3		1	807	2001 QC311	2001 08 20.18416	21 12 49.12	-17 45 36.8		1	807
2001 QB310	* 2001 08 19.30611	23 32 52.03	-07 48 51.7	21.0 R	1	807	2001 QC311	2001 08 21.12734	21 12 02.48	-17 50 46.3	19.2 R	1	807
2001 QB310	2001 08 19.39333	23 32 48.74	-07 49 09.5		1	807	2001 QC311	2001 08 21.20065	21 11 58.63	-17 51 10.0		1	807
2001 QB310	2001 08 20.31145	23 32 15.23	-07 52 17.1	21.0 R	1	807	2001 QD311	* 2001 08 20.10483	21 13 17.25	-17 41 08.9	21.3 R	1	807
2001 QB310	2001 08 20.39680	23 32 11.94	-07 52 34.4		1	807	2001 QD311	2001 08 20.18416	21 13 13.24	-17 41 30.6		1	807
2001 QC310	* 2001 08 19.31029	23 40 17.20	-06 54 47.1	21.2 R	1	807	2001 QD311	2001 08 21.12734	21 12 27.09	-17 45 43.6	21.1 R	1	807
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2001 QC310	2001 08 20.31973	23 39 47.01	-06 58 43.2	21.7 R	1	807	2001 QE311	* 2001 08 20.10483	21 13 30.29	-17 36 45.1	19.0 R	1	807
2001 QC310	2001 08 20.40536	23 39 44.15	-06 59 02.9		1	807	2001 QE311	2001 08 20.18416	21 13 26.31	-17 37 04.2		1	807
2001 QD310	* 2001 08 19.31029	23 40 19.49	-06 40 38.5	19.6 R	1	807	2001 QE311	2001 08 21.12734	21 12 41.40	-17 40 47.9	18.8 R	1	807
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2001 QD310	2001 08 20.31973	23 39 58.18	-06 46 46.4	19.7 R	1	807	2001 QF311	* 2001 08 20.10483	21 13 38.15	-17 44 59.8	21.1 R	1	807
2001 QD310	2001 08 20.40536	23 39 56.04	-06 47 17.8		1	807	2001 QF311	2001 08 20.18416	21 13 34.32	-17 45 14.5		1	807
2001 QE310	* 2001 08 19.31029	23 40 24.57	-06 49 08.7	21.5 R	1	807	2001 QF311	2001 08 21.12734	21 12 51.68	-17 48 01.2	20.8 R	1	807
2001 QE310	2001 08 19.39741	23 40 21.06	-06 49 19.8		1	807	2001 QF311	2001 08 21.20065	21 12 48.24	-17 48 14.0		1	807
2001 QE310	2001 08 20.31973	23 39 44.44	-06 51 16.2	21.5 R	1	807	2001 QG311	* 2001 08 20.10483	21 13 51.57	-17 37 16.1	18.5 R	1	807
2001 QE310	2001 08 20.40536	23 39 40.91	-06 51 26.6		1	807	2001 QG311	2001 08 20.18416	21 13 47.36	-17 37 55.0		1	807
2001 QF310	* 2001 08 19.31029	23 40 26.21	-06 53 55.9	19.9 R	1	807	2001 QG311	2001 08 21.12734	21 13 00.68	-17 45 34.8	18.3 R	1	807
2001 QF310	2001 08 19.39741	23 40 23.33	-06 54 29.7		1	807	2001 QG311	2001 08 21.20065	21 12 56.84	-17 46 10.4		1	807
2001 QF310	2001 08 20.31973	23 39 54.05	-07 00 34.0	19.8 R	1	807	2001 QH311	* 2001 08 20.10483	21 13 55.44	-17 56 45.8	19.2 R	1	807
2001 QF310	2001 08 20.40536	23 39 51.13	-07 01 07.5		1	807	2001 QH311	2001 08 20.18416	21 13 50.18	-17 56 21.0		1	807
2001 QG310	* 2001 08 19.31029	23 40 27.94	-06 48 01.5	21.0 R	1	807	2001 QH311	2001 08 21.12734	21 12 50.66	-17 51 19.2	19.3 R	1	807
2001 QG310	2001 08 19.39741	23 40 25.56	-06 48 36.7		1	807	2001 QH311	2001 08 21.20065	21 12 45.83	-17 50 55.7		1	807
2001 QG310	2001 08 20.31973	23 40 01.68	-06 54 51.7	21.0 R	1	807	2001 QJ311	* 2001 08 20.10483	21 14 06.30	-17 45 40.4	19.1 R	1	807
2001 QG310	2001 08 20.40536	23 39 59.24	-06 55 26.5		1	807	2001 QJ311	2001 08 20.18416	21 14 02.03	-17 45 42.2		1	807
2001 QH310	* 2001 08 19.31029	23 40 30.16	-06 58 18.3	20.5 R	1	807	2001 QJ311	2001 08 21.12734	21 13 13.12	-17 46 00.9	19.0 R	1	807
2001 QH310	2001 08 19.39741	23 40 27.84	-06 58 28.3		1	807	2001 QJ311	2001 08 21.20065	21 13 09.20	-17 46 02.1		1	807
2001 QH310	2001 08 20.31973	23 40 03.85	-07 00 12.1	20.6 R	1	807	2001 QK311	* 2001 08 20.10483	21 1				

2001 QT ₃₁₁	2001 08 21.12734	21 13 55.40	-18 03 49.5	19.8 R	1	807	2001 QV ₃₁₂	*2001 08 20.11804	21 42 36.21	-12 52 25.5	20.0 R	1	807
2001 QT ₃₁₁	2001 08 21.20065	21 13 51.36	-18 04 07.6		1	807	2001 QV ₃₁₂	2001 08 20.19624	21 42 32.08	-12 52 43.2		1	807
2001 QU ₃₁₁	*2001 08 20.10483	21 14 54.44	-17 46 49.3	18.3 R	1	807	2001 QV ₃₁₂	2001 08 21.13163	21 41 44.58	-12 56 13.0	20.1 R	1	807
2001 QU ₃₁₁	2001 08 20.18416	21 14 50.98	-17 47 12.5		1	807	2001 QV ₃₁₂	2001 08 21.20510	21 41 40.72	-12 56 29.5		1	807
2001 QU ₃₁₁	2001 08 21.12734	21 14 14.08	-17 51 53.6	18.5 R	1	807	2001 QW ₃₁₂	*2001 08 20.11804	21 42 39.63	-12 29 49.8	21.4 R	1	807
2001 QU ₃₁₁	2001 08 21.20065	21 14 10.95	-17 52 15.2		1	807	2001 QW ₃₁₂	2001 08 20.19624	21 42 36.03	-12 30 05.7		1	807
2001 QV ₃₁₁	*2001 08 20.11433	21 42 10.72	-13 26 35.5	20.0 R	1	807	2001 QW ₃₁₂	2001 08 21.13163	21 41 53.57	-12 33 15.7	21.4 R	1	807
2001 QV ₃₁₁	2001 08 20.19231	21 42 06.64	-13 26 56.0		1	807	2001 QW ₃₁₂	2001 08 21.20510	21 41 50.16	-12 33 30.7		1	807
2001 QV ₃₁₁	2001 08 21.13579	21 41 19.17	-13 31 01.6	19.9 R	1	807	2001 QX ₃₁₂	*2001 08 20.11804	21 42 43.64	-12 43 13.3	19.1 R	1	807
2001 QV ₃₁₁	2001 08 21.20927	21 41 15.31	-13 31 20.8		1	807	2001 QX ₃₁₂	2001 08 20.19624	21 42 39.10	-12 43 06.6		1	807
2001 QW ₃₁₁	*2001 08 20.11433	21 42 35.16	-13 20 00.1	21.1 R	1	807	2001 QX ₃₁₂	2001 08 21.13163	21 41 46.71	-12 41 42.8	19.0 R	1	807
2001 QW ₃₁₁	2001 08 20.19231	21 42 31.32	-13 20 37.1		1	807	2001 QX ₃₁₂	2001 08 21.20510	21 41 42.45	-12 41 36.2		1	807
2001 QW ₃₁₁	2001 08 21.13579	21 41 47.22	-13 28 11.6	21.0 R	1	807	2001 QY ₃₁₂	*2001 08 20.11804	21 42 45.84	-12 25 14.5	20.8 R	1	807
2001 QW ₃₁₁	2001 08 21.20927	21 41 43.63	-13 28 46.7		1	807	2001 QY ₃₁₂	2001 08 20.19624	21 42 42.34	-12 25 40.5		1	807
2001 QX ₃₁₁	*2001 08 20.11433	21 42 47.31	-13 23 55.6	20.4 R	1	807	2001 QY ₃₁₂	2001 08 21.13163	21 42 02.01	-12 30 48.2	20.8 R	1	807
2001 QX ₃₁₁	2001 08 20.19231	21 42 43.02	-13 24 08.7		1	807	2001 QY ₃₁₂	2001 08 21.20510	21 41 58.70	-12 31 12.5		1	807
2001 QX ₃₁₁	2001 08 21.13579	21 41 53.30	-13 26 46.2	20.2 R	1	807	2001 QZ ₃₁₂	*2001 08 20.11804	21 42 50.94	-12 26 28.5	20.6 R	1	807
2001 QX ₃₁₁	2001 08 21.20927	21 41 49.27	-13 26 58.4		1	807	2001 QZ ₃₁₂	2001 08 20.19624	21 42 45.80	-12 26 42.5		1	807
2001 QY ₃₁₁	*2001 08 20.11433	21 42 53.43	-13 09 08.0	18.5 R	1	807	2001 QZ ₃₁₂	2001 08 21.13163	21 41 46.53	-12 29 25.0	20.5 R	1	807
2001 QY ₃₁₁	2001 08 20.19231	21 42 48.78	-13 08 57.7		1	807	2001 QZ ₃₁₂	2001 08 21.20510	21 41 41.67	-12 29 37.6		1	807
2001 QY ₃₁₁	2001 08 21.13579	21 41 55.31	-13 06 49.0	18.5 R	1	807	2001 QA ₃₁₃	*2001 08 20.11804	21 42 58.61	-12 22 33.7	21.7 R	1	807
2001 QY ₃₁₁	2001 08 21.20927	21 41 50.91	-13 06 38.9		1	807	2001 QA ₃₁₃	2001 08 20.19624	21 42 55.13	-12 23 06.8		1	807
2001 QZ ₃₁₁	*2001 08 20.11433	21 43 01.78	-13 13 42.7	20.5 R	1	807	2001 QA ₃₁₃	2001 08 21.13163	21 42 14.52	-12 29 39.2	21.6 R	1	807
2001 QZ ₃₁₁	2001 08 20.19231	21 42 57.40	-13 14 06.8		1	807	2001 QA ₃₁₃	2001 08 21.20510	21 42 11.23	-12 30 09.4		1	807
2001 QZ ₃₁₁	2001 08 21.13579	21 42 06.64	-13 18 55.1	20.4 R	1	807	2001 QB ₃₁₃	*2001 08 20.11804	21 43 03.14	-12 31 03.8	21.2 R	1	807
2001 QZ ₃₁₁	2001 08 21.20927	21 42 02.50	-13 19 17.7		1	807	2001 QB ₃₁₃	2001 08 20.19624	21 42 59.33	-12 31 23.7		1	807
2001 QA ₃₁₂	*2001 08 20.11433	21 42 02.10	-13 04 30.0	19.8 R	1	807	2001 QB ₃₁₃	2001 08 21.13163	21 42 15.03	-12 35 21.9	21.2 R	1	807
2001 QA ₃₁₂	2001 08 20.19231	21 42 58.70	-13 05 01.6		1	807	2001 QB ₃₁₃	2001 08 21.20510	21 42 11.42	-12 35 40.6		1	807
2001 QA ₃₁₂	2001 08 21.13579	21 42 19.15	-13 11 19.4	19.9 R	1	807	2001 QC ₃₁₃	*2001 08 20.11804	21 43 06.38	-12 44 48.0	21.6 R	1	807
2001 QA ₃₁₂	2001 08 21.20927	21 42 15.96	-13 11 49.2		1	807	2001 QC ₃₁₃	2001 08 20.19624	21 43 02.47	-12 45 10.8		1	807
2001 QB ₃₁₂	*2001 08 20.11433	21 43 04.62	-13 14 31.1	20.6 R	1	807	2001 QC ₃₁₃	2001 08 21.13163	21 42 17.78	-12 49 46.3	21.8 R	1	807
2001 QB ₃₁₂	2001 08 20.19231	21 43 00.35	-13 14 32.7		1	807	2001 QC ₃₁₃	2001 08 21.20510	21 42 14.15	-12 50 07.6		1	807
2001 QB ₃₁₂	2001 08 21.13579	21 42 09.84	-13 14 49.5	20.6 R	1	807	2001 QD ₃₁₃	*2001 08 20.11804	21 43 07.84	-12 32 49.5	18.8 R	1	807
2001 QB ₃₁₂	2001 08 21.20927	21 42 05.82	-13 14 51.1		1	807	2001 QD ₃₁₃	2001 08 20.19624	21 43 03.65	-12 33 12.4		1	807
2001 QC ₃₁₂	*2001 08 20.11433	21 43 10.03	-13 09 57.1	18.7 R	1	807	2001 QD ₃₁₃	2001 08 21.13163	21 42 15.66	-12 37 45.8	18.8 R	1	807
2001 QC ₃₁₂	2001 08 20.19231	21 43 06.02	-13 10 25.3		1	807	2001 QD ₃₁₃	2001 08 21.20510	21 42 11.71	-12 38 07.3		1	807
2001 QC ₃₁₂	2001 08 21.13579	21 42 19.34	-13 15 59.9	18.7 R	1	807	2001 QE ₃₁₃	*2001 08 20.11804	21 43 09.24	-12 37 21.6	21.2 R	1	807
2001 QC ₃₁₂	2001 08 21.20927	21 42 15.57	-13 16 26.1		1	807	2001 QE ₃₁₃	2001 08 20.19624	21 43 03.87	-12 37 00.8		1	807
2001 QD ₃₁₂	*2001 08 20.11433	21 43 12.96	-12 58 18.4	20.0 R	1	807	2001 QE ₃₁₃	2001 08 21.13163	21 42 02.71	-12 32 52.1	21.2 R	1	807
2001 QD ₃₁₂	2001 08 20.19231	21 43 04.89	-12 57 43.8		1	807	2001 QE ₃₁₃	2001 08 21.20510	21 41 57.73	-12 32 32.5		1	807
2001 QD ₃₁₂	2001 08 21.13163	21 41 31.25	-12 50 38.9	20.0 R	1	807	2001 QF ₃₁₃	*2001 08 20.11804	21 43 09.27	-12 51 41.6	21.0 R	1	807
2001 QD ₃₁₂	2001 08 21.20510	21 41 23.63	-12 50 05.9		1	807	2001 QF ₃₁₃	2001 08 20.19624	21 43 04.53	-12 51 44.8		1	807
2001 QF ₃₁₂	*2001 08 20.11433	21 43 16.57	-13 22 28.9	20.3 R	1	807	2001 QF ₃₁₃	2001 08 21.13163	21 42 10.01	-12 52 24.1	20.9 R	1	807
2001 QF ₃₁₂	2001 08 20.19231	21 43 12.15	-13 23 01.9		1	807	2001 QF ₃₁₃	2001 08 21.20510	21 42 05.53	-12 52 27.2		1	807
2001 QF ₃₁₂	2001 08 21.13579	21 42 21.58	-13 29 38.1	19.9 R	1	807	2001 QG ₃₁₃	*2001 08 20.11804	21 43 15.24	-12 30 44.3	20.0 R	1	807
2001 QF ₃₁₂	2001 08 21.20927	21 42 17.45	-13 30 08.6		1	807	2001 QG ₃₁₃	2001 08 20.19624	21 43 10.96	-12 32 58.5		1	807
2001 QF ₃₁₂	*2001 08 20.11433	21 43 16.81	-13 25 15.8	21.3 R	1	807	2001 QG ₃₁₃	2001 08 21.13579	21 42 23.62	-12 59 51.0	19.7 R	1	807
2001 QF ₃₁₂	2001 08 20.19231	21 43 13.09	-13 25 36.8		1	807	2001 QH ₃₁₃	2001 08 21.20927	21 42 19.61	-13 01 56.9		1	807
2001 QF ₃₁₂	2001 08 21.13579	21 42 30.27	-13 29 48.6	21.3 R	1	807	2001 QH ₃₁₃	*2001 08 20.11804	21 43 23.13	-12 50 27.0	21.4 R	1	807
2001 QF ₃₁₂	2001 08 21.20927	21 42 26.81	-13 30 08.2		1	807	2001 QH ₃₁₃	2001 08 20.19624	21 43 19.85	-12 51 07.3		1	807
2001 QG ₃₁₂	*2001 08 20.11433	21 43 18.54	-13 08 06.6	20.4 R	1	807	2001 QH ₃₁₃	2001 08 21.13579	21 42 43.27	-12 59 10.1	21.0 R	1	807
2001 QG ₃₁₂	2001 08 20.19231	21 43 14.25	-13 08 55.5		1	807	2001 QH ₃₁₃	2001 08 21.20927	21 42 40.24	-12 59 47.6		1	807
2001 QG ₃₁₂	2001 08 21.13579	21 42 24.76	-13 18 50.4	20.2 R	1	807	2001 QJ ₃₁₃	*2001 08 20.11804	21 43 25.07	-12 30 40.9	19.0 R	1	807
2001 QG ₃₁₂	2001 08 21.20927	21 42 20.73	-13 19 36.4		1	807	2001 QJ ₃₁₃	2001 08 20.19624	21 43 21.40	-12 30 55.0		1	807
2001 QH ₃₁₂	*2001 08 20.11433	21 43 19.51	-13 34 06.5	20.1 R	1	807	2001 QJ ₃₁₃	2001 08 21.13163	21 42 38.73	-12 33 39.2	19.2 R	1	807
2001 QH ₃₁₂	2001 08 20.19231	21 43 14.54	-13 33 47.1		1	807	2001 QJ ₃₁₃	2001 08 21.20510	21 42 35.28	-12 33 52.2		1	807
2001 QH ₃₁₂	2001 08 21.13579	21 42 16.39	-13 29 50.0	20.0 R	1	807	2001 QK ₃₁₃	*2001 08 20.11804	21 43 28.56	-12 35 59.0	21.2 R	1	807
2001 QH ₃₁₂	2001 08 21.20927	21 42 11.69	-13 29 32.0		1	807	2001 QK ₃₁₃	2001 08 20.19624	21 43 24.41	-12 36 25.6		1	807
2001 QJ ₃₁₂	*2001 08 20.11433	21 43 22.43	-13 16 48.7	18.3 R	1	807	2001 QK ₃₁₃	2001 08 21.13163	21 42 36.78	-12 41 43.6	21.2 R	1	807
2001 QJ ₃₁₂	2001 08 20.19231	21 43 18.90	-13 17 09.5		1	807	2001 QK ₃₁₃	2001 08 21.20510	21 42 32.87	-12 42 08.8		1	807
2001 QJ ₃₁₂	2001 08 21.13579	21 42 37.14	-13 21 23.2	18.4 R	1	807	2001 QL ₃₁₃	*2001 08 20.11804	21 43 32.20	-12 36 19.3	20.1 R	1	807
2001 QJ ₃₁₂	2001 08 21.20927	21 42 33.86	-13 21 42.4		1	807	2001 QL ₃₁₃	2001 08 20.19624	21 43 27.81	-12 36 45.9		1	807
2001 QK ₃₁₂	*2001 08 20.11433	21 43 24.73	-13 19 48.7	20.7 R	1	807	2001 QL ₃₁₃	2001 08 21.13163	21 42 37.30	-12 42 03.5	20.0 R	1	807
2001 QK ₃₁₂	2001 08 20.19231	21 43 19.84	-13 20 06.9		1	807	2001 QL ₃₁₃	2001 08 21.20510	21 42 33.19	-12 42 28.4		1	807
2001 QK ₃₁₂	2001 08 21.13579	21 42 22.54	-13 23 46.1	20.7 R	1	807	2001 QM ₃₁₃	*2001 08 20.11804	21 43 33.10	-12 55 06.9	20.8 R	1	807
2001 QK ₃₁₂	20												

2001 QW ₃₁₃	2001 08 21.13579	21 43 19.36	-13 24 35.3	20.7 R	1	807	2001 QY ₃₁₄	*2001 08 20.12602	21 44 58.70	-12 44 53.4	21.1 R	1	807
2001 QW ₃₁₃	2001 08 21.20927	21 43 15.35	-13 24 49.8		1	807	2001 QY ₃₁₄	2001 08 20.20431	21 44 55.07	-12 45 13.0		1	807
2001 QX ₃₁₃	*2001 08 20.12188	21 44 15.74	-13 08 33.5	18.7 R	1	807	2001 QY ₃₁₄	2001 08 21.13965	21 44 13.51	-12 49 03.5	21.2 R	1	807
2001 QX ₃₁₃	2001 08 20.20032	21 44 10.92	-13 08 50.0		1	807	2001 QY ₃₁₄	2001 08 21.21386	21 44 10.08	-12 49 21.7		1	807
2001 QX ₃₁₃	2001 08 21.13579	21 43 17.58	-13 12 06.0	18.8 R	1	807	2001 QZ ₃₁₄	*2001 08 20.12602	21 45 00.34	-12 46 10.3	21.0 R	1	807
2001 QX ₃₁₃	2001 08 21.20927	21 43 13.11	-13 12 21.4		1	807	2001 QZ ₃₁₄	2001 08 20.20431	21 44 56.07	-12 46 44.9		1	807
2001 QY ₃₁₃	*2001 08 20.12188	21 44 16.36	-13 11 24.0	20.6 R	1	807	2001 QZ ₃₁₄	2001 08 21.13965	21 44 07.92	-12 53 34.3	21.2 R	1	807
2001 QY ₃₁₃	2001 08 20.20032	21 44 12.39	-13 12 02.8		1	807	2001 QZ ₃₁₄	2001 08 21.21386	21 44 03.86	-12 54 06.9		1	807
2001 QY ₃₁₃	2001 08 21.13579	21 43 27.08	-13 19 42.3	20.4 R	1	807	2001 QA ₃₁₅	*2001 08 20.12602	21 45 02.93	-12 54 25.4	21.8 R	1	807
2001 QY ₃₁₃	2001 08 21.20927	21 43 23.36	-13 20 18.4		1	807	2001 QA ₃₁₅	2001 08 20.20431	21 44 58.59	-12 54 38.1		1	807
2001 QZ ₃₁₃	*2001 08 20.12188	21 44 21.24	-12 59 46.1	21.2 R	1	807	2001 QA ₃₁₅	2001 08 21.13965	21 44 09.07	-12 57 07.8	21.5 R	1	807
2001 QZ ₃₁₃	2001 08 20.20032	21 44 17.44	-13 00 06.0		1	807	2001 QA ₃₁₅	2001 08 21.21386	21 44 04.94	-12 57 19.7		1	807
2001 QZ ₃₁₃	2001 08 21.13579	21 43 33.67	-13 04 03.9	21.3 R	1	807	2001 QB ₃₁₅	*2001 08 20.12602	21 45 05.60	-12 36 45.6	18.2 R	1	807
2001 QZ ₃₁₃	2001 08 21.20927	21 43 30.14	-13 04 22.7		1	807	2001 QB ₃₁₅	2001 08 20.20431	21 45 02.08	-12 37 51.4		1	807
2001 QA ₃₁₄	*2001 08 20.12188	21 44 23.41	-13 16 11.7	21.7 R	1	807	2001 QB ₃₁₅	2001 08 21.13965	21 44 23.48	-12 50 49.2	18.2 R	1	807
2001 QA ₃₁₄	2001 08 20.20032	21 44 18.92	-13 16 26.3		1	807	2001 QB ₃₁₅	2001 08 21.21386	21 44 20.19	-12 51 50.7		1	807
2001 QA ₃₁₄	2001 08 21.13579	21 43 27.08	-13 19 14.8	21.8 R	1	807	2001 QC ₃₁₅	*2001 08 20.12602	21 45 09.48	-12 43 52.5	20.5 R	1	807
2001 QA ₃₁₄	2001 08 21.20927	21 43 22.80	-13 19 28.3		1	807	2001 QC ₃₁₅	2001 08 20.20431	21 45 04.95	-12 44 06.7		1	807
2001 QB ₃₁₄	*2001 08 20.12188	21 44 26.86	-13 27 02.0	20.8 R	1	807	2001 QC ₃₁₅	2001 08 21.13965	21 44 14.67	-12 46 52.0	20.5 R	1	807
2001 QB ₃₁₄	2001 08 20.20032	21 44 22.70	-13 27 07.0		1	807	2001 QC ₃₁₅	2001 08 21.21386	21 44 10.42	-12 47 04.9		1	807
2001 QB ₃₁₄	2001 08 21.13579	21 43 34.71	-13 28 00.5	20.9 R	1	807	2001 QD ₃₁₅	*2001 08 20.12602	21 45 13.34	-12 24 04.9	18.5 R	1	807
2001 QB ₃₁₄	2001 08 21.20927	21 43 30.82	-13 28 04.6		1	807	2001 QD ₃₁₅	2001 08 20.20431	21 45 08.81	-12 24 30.4		1	807
2001 QC ₃₁₄	*2001 08 20.12188	21 44 30.18	-13 27 44.8	19.4 R	1	807	2001 QD ₃₁₅	2001 08 21.13965	21 44 16.64	-12 29 30.5	18.5 R	1	807
2001 QC ₃₁₄	2001 08 20.20032	21 44 24.78	-13 27 30.3		1	807	2001 QD ₃₁₅	2001 08 21.21386	21 44 12.37	-12 29 54.5		1	807
2001 QC ₃₁₄	2001 08 21.13579	21 43 22.95	-13 24 36.6	19.7 R	1	807	2001 QE ₃₁₅	*2001 08 20.12602	21 45 14.59	-12 48 50.3	21.2 R	1	807
2001 QC ₃₁₄	2001 08 21.20927	21 43 17.92	-13 24 22.9		1	807	2001 QE ₃₁₅	2001 08 20.20431	21 45 10.09	-12 48 50.9		1	807
2001 QD ₃₁₄	*2001 08 20.12602	21 43 46.17	-12 30 30.5	19.5 R	1	807	2001 QE ₃₁₅	2001 08 21.13965	21 44 18.05	-12 48 57.3	21.2 R	1	807
2001 QD ₃₁₄	2001 08 20.20431	21 43 42.51	-12 31 00.0		1	807	2001 QE ₃₁₅	2001 08 21.21386	21 44 13.80	-12 48 57.9		1	807
2001 QD ₃₁₄	2001 08 21.13163	21 43 01.22	-12 36 51.7	19.5 R	1	807	2001 QF ₃₁₅	*2001 08 20.12602	21 45 16.86	-12 29 42.8	18.4 R	1	807
2001 QD ₃₁₄	2001 08 21.20510	21 42 57.81	-12 37 19.5		1	807	2001 QF ₃₁₅	2001 08 20.20431	21 45 11.97	-12 30 03.5		1	807
2001 QE ₃₁₄	*2001 08 20.12602	21 43 48.82	-12 50 10.8	20.7 R	1	807	2001 QF ₃₁₅	2001 08 21.13965	21 44 15.98	-12 34 09.7	18.2 R	1	807
2001 QE ₃₁₄	2001 08 20.20431	21 43 44.49	-12 50 26.3		1	807	2001 QF ₃₁₅	2001 08 21.21386	21 44 11.34	-12 34 29.3		1	807
2001 QE ₃₁₄	2001 08 21.13163	21 42 55.38	-12 53 25.5	20.8 R	1	807	2001 QG ₃₁₅	*2001 08 20.12602	21 45 17.87	-12 54 42.8	20.9 R	1	807
2001 QE ₃₁₄	2001 08 21.20510	21 42 51.33	-12 53 39.8		1	807	2001 QG ₃₁₅	2001 08 20.20431	21 45 14.04	-12 54 50.7		1	807
2001 QF ₃₁₄	*2001 08 20.12602	21 43 49.87	-12 32 13.6	19.1 R	1	807	2001 QG ₃₁₅	2001 08 21.13965	21 44 29.99	-12 56 23.6	20.8 R	1	807
2001 QF ₃₁₄	2001 08 20.20431	21 43 45.15	-12 32 44.5		1	807	2001 QH ₃₁₅	2001 08 21.21386	21 44 26.38	-12 56 31.1		1	807
2001 QF ₃₁₄	2001 08 21.13163	21 42 52.13	-12 38 46.9	19.4 R	1	807	2001 QH ₃₁₅	*2001 08 20.12602	21 45 20.50	-12 29 07.1	20.8 R	1	807
2001 QF ₃₁₄	2001 08 21.20510	21 42 47.73	-12 39 15.5		1	807	2001 QH ₃₁₅	2001 08 20.20431	21 45 16.36	-12 29 14.5		1	807
2001 QG ₃₁₄	*2001 08 20.12602	21 43 51.69	-12 55 17.8	19.7 R	1	807	2001 QH ₃₁₅	2001 08 21.13965	21 44 28.76	-12 30 40.5	20.8 R	1	807
2001 QG ₃₁₄	2001 08 20.20431	21 43 47.53	-12 55 38.2		1	807	2001 QH ₃₁₅	2001 08 21.21386	21 44 24.89	-12 30 47.4		1	807
2001 QG ₃₁₄	2001 08 21.13579	21 43 00.19	-12 59 38.2	20.2 R	1	807	2001 QJ ₃₁₅	*2001 08 20.12602	21 45 21.69	-12 33 37.9	19.6 R	1	807
2001 QG ₃₁₄	2001 08 21.20927	21 42 56.33	-12 59 57.1		1	807	2001 QJ ₃₁₅	2001 08 20.20431	21 45 18.25	-12 34 13.3		1	807
2001 QH ₃₁₄	*2001 08 20.12602	21 43 54.13	-12 37 25.6	20.5 R	1	807	2001 QJ ₃₁₅	2001 08 21.13965	21 44 38.48	-12 41 11.5	19.6 R	1	807
2001 QH ₃₁₄	2001 08 20.20431	21 43 49.47	-12 37 50.1		1	807	2001 QJ ₃₁₅	2001 08 21.21386	21 44 35.23	-12 41 44.5		1	807
2001 QH ₃₁₄	2001 08 21.13163	21 42 57.38	-12 42 32.9	20.1 R	1	807	2001 QK ₃₁₅	*2001 08 20.12602	21 45 22.96	-12 23 55.1	21.1 R	1	807
2001 QH ₃₁₄	2001 08 21.20510	21 42 53.09	-12 42 55.4		1	807	2001 QK ₃₁₅	2001 08 20.20431	21 45 18.36	-12 23 56.3		1	807
2001 QJ ₃₁₄	*2001 08 20.12602	21 43 54.30	-12 46 04.1	21.0 R	1	807	2001 QK ₃₁₅	2001 08 21.13965	21 44 25.21	-12 24 08.8	21.0 R	1	807
2001 QJ ₃₁₄	2001 08 20.20431	21 43 50.06	-12 46 07.0		1	807	2001 QK ₃₁₅	2001 08 21.21386	21 44 20.86	-12 24 09.9		1	807
2001 QJ ₃₁₄	2001 08 21.13163	21 43 01.46	-12 46 38.5	20.5 R	1	807	2001 QL ₃₁₅	*2001 08 20.12602	21 45 29.81	-12 43 41.2	20.5 R	1	807
2001 QJ ₃₁₄	2001 08 21.20510	21 42 57.48	-12 46 41.0		1	807	2001 QL ₃₁₅	2001 08 20.20431	21 45 25.84	-12 44 08.7		1	807
2001 QK ₃₁₄	*2001 08 20.12602	21 44 01.94	-12 35 40.9	21.5 R	1	807	2001 QL ₃₁₅	2001 08 21.13965	21 44 40.62	-12 49 30.7	19.8 R	1	807
2001 QK ₃₁₄	2001 08 20.20431	21 43 58.01	-12 36 04.1		1	807	2001 QL ₃₁₅	2001 08 21.21386	21 44 36.89	-12 49 56.0		1	807
2001 QK ₃₁₄	2001 08 21.13163	21 43 13.63	-12 40 35.1	21.4 R	1	807	2001 QM ₃₁₅	*2001 08 20.12602	21 45 31.93	-12 48 21.0	21.2 R	1	807
2001 QK ₃₁₄	2001 08 21.20510	21 43 09.96	-12 40 56.4		1	807	2001 QM ₃₁₅	2001 08 20.20431	21 45 27.99	-12 48 53.7		1	807
2001 QL ₃₁₄	*2001 08 20.12602	21 44 04.87	-12 34 43.2	21.5 R	1	807	2001 QM ₃₁₅	2001 08 21.13965	21 44 43.31	-12 55 23.4	21.0 R	1	807
2001 QL ₃₁₄	2001 08 20.20431	21 44 01.07	-12 35 15.4		1	807	2001 QM ₃₁₅	2001 08 21.21386	21 44 39.62	-12 55 54.3		1	807
2001 QL ₃₁₄	2001 08 21.13163	21 43 19.48	-12 41 44.9	21.2 R	1	807	2001 QN ₃₁₅	*2001 08 20.12602	21 45 32.21	-12 26 19.7	21.4 R	1	807
2001 QL ₃₁₄	2001 08 21.20510	21 43 15.91	-12 42 15.5		1	807	2001 QN ₃₁₅	2001 08 20.20431	21 45 27.70	-12 26 45.7		1	807
2001 QM ₃₁₄	*2001 08 20.12602	21 44 06.11	-12 33 23.5	20.5 R	1	807	2001 QN ₃₁₅	2001 08 21.13965	21 44 37.17	-12 31 51.4	21.2 R	1	807
2001 QM ₃₁₄	2001 08 20.20431	21 44 02.07	-12 33 30.3		1	807	2001 QN ₃₁₅	2001 08 21.21386	21 44 32.90	-12 32 15.7		1	807
2001 QM ₃₁₄	2001 08 21.13163	21 43 15.32	-12 34 49.4	20.5 R	1	807	2001 QO ₃₁₅	*2001 08 20.12602	21 45 34.11	-12 45 54.9	21.1 R	1	807
2001 QM ₃₁₄	2001 08 21.20510	21 43 11.49	-12 34 55.7		1	807	2001 QO ₃₁₅	2001 08 20.20431	21 45 29.80	-12 46 02.7		1	807
2001 QN ₃₁₄	*2001 08 20.12602	21 44 08.80	-12 57 10.4	19.4 R	1	807	2001 QO ₃₁₅	2001 08 21.13965	21 44 40.12	-12 47 33.1	21.2 R	1	807
2001 QN ₃₁₄	2001 08 20.20431	21 44 05.35	-12 57 56.4		1	807	2001 QP ₃₁₅	2001 08 21.21386	21 44 36.04	-12 47 40.3		1	807
2001 QN ₃₁₄	2001 08 21.13579	21 43 26.02	-13 06 59.6	19.4 R	1	807	2001 QP ₃₁₅	*2001 08 20.12602	21 45 38.61	-12 52 11.2	19.5 R	1	807
2001 QN ₃₁₄	2001												

2001 QZ ₃₁₅	2001 08 21.14449	21 53 44.95	-14 39 29.8	19.5 R	1	807	2001 QB ₃₁₇	*2001 08 20.13349	21 54 24.44	-14 24 43.4	19.5 R	1	807
2001 QZ ₃₁₅	2001 08 21.14449	21 53 41.69	-14 40 01.2		1	807	2001 QB ₃₁₇	2001 08 20.21344	21 54 20.34	-14 24 52.1		1	807
2001 QA ₃₁₆	*2001 08 20.12970	21 54 28.85	-14 39 20.6	20.2 R	1	807	2001 QB ₃₁₇	2001 08 21.14449	21 53 34.74	-14 26 31.8	19.2 R	1	807
2001 QA ₃₁₆	2001 08 20.20833	21 54 24.31	-14 39 51.7		1	807	2001 QB ₃₁₇	2001 08 21.21817	21 53 30.99	-14 26 39.4		1	807
2001 QA ₃₁₆	2001 08 21.14449	21 53 32.33	-14 46 03.9	20.2 R	1	807	2001 QC ₃₁₇	*2001 08 20.13349	21 54 28.27	-14 22 37.0	21.7 R	1	807
2001 QA ₃₁₆	2001 08 21.21817	21 53 28.07	-14 46 33.2		1	807	2001 QC ₃₁₇	2001 08 20.21344	21 54 24.16	-14 22 51.1		1	807
2001 QB ₃₁₆	*2001 08 20.12970	21 54 38.99	-14 43 40.8	20.8 R	1	807	2001 QC ₃₁₇	2001 08 21.14872	21 53 37.57	-14 25 34.9	20.8 R	1	807
2001 QB ₃₁₆	2001 08 20.20833	21 54 34.55	-14 43 52.9		1	807	2001 QC ₃₁₇	2001 08 21.22234	21 53 33.78	-14 25 47.8		1	807
2001 QB ₃₁₆	2001 08 21.14449	21 53 45.52	-14 46 20.8	20.5 R	1	807	2001 QD ₃₁₇	*2001 08 20.13349	21 54 29.12	-14 04 48.4	21.0 R	1	807
2001 QB ₃₁₆	2001 08 21.21817	21 53 41.43	-14 46 32.2		1	807	2001 QD ₃₁₇	2001 08 20.21344	21 54 23.96	-14 04 53.4		1	807
2001 QC ₃₁₆	*2001 08 20.12970	21 54 39.25	-14 40 00.2	18.9 R	1	807	2001 QD ₃₁₇	2001 08 21.14872	21 53 26.50	-14 05 49.6	21.0 R	1	807
2001 QC ₃₁₆	2001 08 20.20833	21 54 33.03	-14 39 35.1		1	807	2001 QD ₃₁₇	2001 08 21.22234	21 53 21.75	-14 05 54.0		1	807
2001 QC ₃₁₆	2001 08 21.14449	21 53 21.35	-14 34 29.0	18.7 R	1	807	2001 QE ₃₁₇	*2001 08 20.13349	21 54 35.74	-14 08 07.0	19.0 R	1	807
2001 QC ₃₁₆	2001 08 21.21817	21 53 15.54	-14 34 05.2		1	807	2001 QE ₃₁₇	2001 08 20.21344	21 54 31.28	-14 08 21.3		1	807
2001 QD ₃₁₆	*2001 08 20.12970	21 54 39.48	-14 49 03.1	22.1 R	1	807	2001 QE ₃₁₇	2001 08 21.14872	21 53 40.89	-14 11 07.3	18.1 R	1	807
2001 QD ₃₁₆	2001 08 20.20833	21 54 36.02	-14 49 11.2		1	807	2001 QE ₃₁₇	2001 08 21.22234	21 53 36.79	-14 11 20.2		1	807
2001 QD ₃₁₆	2001 08 21.14449	21 53 56.27	-14 50 44.0	21.8 R	1	807	2001 QF ₃₁₇	*2001 08 20.13349	21 54 38.02	-13 59 05.2	21.8 R	1	807
2001 QD ₃₁₆	2001 08 21.21817	21 53 53.06	-14 50 51.1		1	807	2001 QF ₃₁₇	2001 08 20.21344	21 54 33.79	-13 59 26.9		1	807
2001 QE ₃₁₆	*2001 08 20.12970	21 54 43.27	-14 46 04.7	21.5 R	1	807	2001 QF ₃₁₇	2001 08 21.14872	21 53 45.92	-14 03 35.7	21.4 R	1	807
2001 QE ₃₁₆	2001 08 20.20833	21 54 38.78	-14 46 24.4		1	807	2001 QF ₃₁₇	2001 08 21.22234	21 53 41.95	-14 03 55.1		1	807
2001 QE ₃₁₆	2001 08 21.14449	21 53 48.13	-14 50 11.5	21.5 R	1	807	2001 QC ₃₁₇	*2001 08 20.13349	21 54 40.81	-14 11 27.6	20.2 R	1	807
2001 QE ₃₁₆	2001 08 21.21817	21 53 43.98	-14 50 29.5		1	807	2001 QC ₃₁₇	2001 08 20.21344	21 54 36.91	-14 11 47.2		1	807
2001 QF ₃₁₆	*2001 08 20.12970	21 54 43.74	-14 40 17.2	18.5 R	1	807	2001 QC ₃₁₇	2001 08 21.14872	21 53 53.39	-14 15 31.9	20.1 R	1	807
2001 QF ₃₁₆	2001 08 20.20833	21 54 39.87	-14 40 52.7		1	807	2001 QC ₃₁₇	2001 08 21.22234	21 53 49.81	-14 15 49.6		1	807
2001 QF ₃₁₆	2001 08 21.14449	21 53 55.56	-14 47 52.9	18.4 R	1	807	2001 QH ₃₁₇	*2001 08 20.13349	21 54 44.18	-14 19 08.4	20.3 R	1	807
2001 QF ₃₁₆	2001 08 21.21817	21 53 51.93	-14 48 26.1		1	807	2001 QH ₃₁₇	2001 08 20.21344	21 54 40.48	-14 19 44.9		1	807
2001 QG ₃₁₆	*2001 08 20.12970	21 54 45.25	-14 49 37.0	18.0 R	1	807	2001 QH ₃₁₇	2001 08 21.14449	21 53 59.26	-14 26 49.4	20.6 R	1	807
2001 QG ₃₁₆	2001 08 20.20833	21 54 40.59	-14 50 08.5		1	807	2001 QH ₃₁₇	2001 08 21.21817	21 53 55.88	-14 27 22.8		1	807
2001 QG ₃₁₆	2001 08 21.14449	21 53 48.14	-14 56 19.1	17.8 R	1	807	2001 QJ ₃₁₇	*2001 08 20.13349	21 54 50.99	-14 19 43.6	20.6 R	1	807
2001 QG ₃₁₆	2001 08 21.21817	21 53 43.82	-14 56 48.0		1	807	2001 QJ ₃₁₇	2001 08 20.21344	21 54 47.45	-14 20 18.6		1	807
2001 QH ₃₁₆	*2001 08 20.12970	21 54 53.39	-14 54 44.3	18.6 R	1	807	2001 QJ ₃₁₇	2001 08 21.14449	21 54 07.46	-14 27 02.0	21.3 R	1	807
2001 QH ₃₁₆	2001 08 20.20833	21 54 48.39	-14 54 45.2		1	807	2001 QJ ₃₁₇	2001 08 21.21817	21 54 04.16	-14 27 34.0		1	807
2001 QH ₃₁₆	2001 08 21.14449	21 53 51.00	-14 54 53.7	18.6 R	1	807	2001 QK ₃₁₇	*2001 08 20.13349	21 54 55.63	-14 12 40.6	21.5 R	1	807
2001 QH ₃₁₆	2001 08 21.21817	21 53 46.32	-14 54 54.2		1	807	2001 QK ₃₁₇	2001 08 20.21344	21 54 51.18	-14 12 46.0		1	807
2001 QJ ₃₁₆	*2001 08 20.12970	21 54 56.91	-14 28 31.4	21.3 R	1	807	2001 QK ₃₁₇	2001 08 21.14872	21 54 01.04	-14 13 48.0	21.5 R	1	807
2001 QJ ₃₁₆	2001 08 20.20833	21 54 52.08	-14 28 51.3		1	807	2001 QK ₃₁₇	2001 08 21.22234	21 53 56.94	-14 13 53.0		1	807
2001 QJ ₃₁₆	2001 08 21.14449	21 53 57.27	-14 32 40.1	21.0 R	1	807	2001 QL ₃₁₇	*2001 08 20.13349	21 55 02.02	-13 57 58.6	21.8 R	1	807
2001 QJ ₃₁₆	2001 08 21.21817	21 53 52.79	-14 32 58.0		1	807	2001 QL ₃₁₇	2001 08 20.21344	21 54 56.89	-13 58 18.6		1	807
2001 QK ₃₁₆	*2001 08 20.12970	21 54 57.23	-14 32 03.2	21.2 R	1	807	2001 QL ₃₁₇	2001 08 21.14872	21 53 58.98	-14 02 13.7	22.0 R	1	807
2001 QK ₃₁₆	2001 08 20.20833	21 54 53.04	-14 32 29.5		1	807	2001 QL ₃₁₇	2001 08 21.22234	21 53 54.22	-14 02 32.1		1	807
2001 QK ₃₁₆	2001 08 21.14449	21 54 05.30	-14 37 40.7	20.9 R	1	807	2001 QM ₃₁₇	*2001 08 20.13349	21 55 04.00	-13 55 59.9	21.3 R	1	807
2001 QK ₃₁₆	2001 08 21.21817	21 54 01.39	-14 38 05.2		1	807	2001 QM ₃₁₇	2001 08 20.21344	21 55 00.34	-13 56 07.1		1	807
2001 QL ₃₁₆	*2001 08 20.12970	21 55 04.96	-14 33 26.8	19.8 R	1	807	2001 QM ₃₁₇	2001 08 21.14872	21 54 19.77	-13 57 23.3	21.4 R	1	807
2001 QL ₃₁₆	2001 08 20.20833	21 55 01.27	-14 33 48.0		1	807	2001 QM ₃₁₇	2001 08 21.22234	21 54 16.42	-13 57 29.5		1	807
2001 QL ₃₁₆	2001 08 21.14449	21 54 18.59	-14 37 59.9	19.7 R	1	807	2001 QN ₃₁₇	*2001 08 20.13349	21 55 05.57	-14 10 35.6	21.6 R	1	807
2001 QL ₃₁₆	2001 08 21.21817	21 54 15.13	-14 38 19.7		1	807	2001 QN ₃₁₇	2001 08 20.21344	21 55 01.36	-14 11 01.4		1	807
2001 QM ₃₁₆	*2001 08 20.12970	21 55 05.26	-14 55 08.7	21.4 R	1	807	2001 QN ₃₁₇	2001 08 21.14872	21 54 14.16	-14 16 04.5	21.4 R	1	807
2001 QM ₃₁₆	2001 08 20.20833	21 55 01.35	-14 55 33.4		1	807	2001 QN ₃₁₇	2001 08 21.22234	21 54 10.30	-14 16 28.3		1	807
2001 QM ₃₁₆	2001 08 21.14449	21 54 16.78	-15 00 21.9	21.2 R	1	807	2001 QO ₃₁₇	*2001 08 20.13349	21 55 11.37	-14 12 16.6	19.5 R	1	807
2001 QM ₃₁₆	2001 08 21.21817	21 54 13.14	-15 00 44.4		1	807	2001 QO ₃₁₇	2001 08 20.21344	21 55 07.09	-14 12 37.1		1	807
2001 QN ₃₁₆	*2001 08 20.12970	21 55 07.65	-14 49 00.8	20.4 R	1	807	2001 QO ₃₁₇	2001 08 21.14872	21 54 19.37	-14 16 32.2	19.5 R	1	807
2001 QN ₃₁₆	2001 08 20.20833	21 55 03.56	-14 49 19.2		1	807	2001 QO ₃₁₇	2001 08 21.22234	21 54 15.41	-14 16 50.7		1	807
2001 QN ₃₁₆	2001 08 21.14449	21 54 16.86	-14 52 53.2	20.5 R	1	807	2001 QP ₃₁₇	*2001 08 20.13349	21 55 11.78	-13 57 10.7	20.5 R	1	807
2001 QN ₃₁₆	2001 08 21.21817	21 54 13.04	-14 53 10.1		1	807	2001 QP ₃₁₇	2001 08 20.21344	21 55 07.90	-13 57 33.2		1	807
2001 QO ₃₁₆	*2001 08 20.12970	21 55 08.89	-14 55 02.4	21.1 R	1	807	2001 QP ₃₁₇	2001 08 21.14872	21 54 24.46	-14 01 54.8	20.2 R	1	807
2001 QO ₃₁₆	2001 08 20.20833	21 55 05.09	-14 55 24.6		1	807	2001 QP ₃₁₇	2001 08 21.22234	21 54 20.88	-14 02 15.6		1	807
2001 QO ₃₁₆	2001 08 21.14449	21 54 21.58	-14 59 43.3	21.3 R	1	807	2001 QQ ₃₁₇	*2001 08 20.13349	21 55 13.18	-14 24 41.6	20.2 R	1	807
2001 QO ₃₁₆	2001 08 21.21817	21 54 18.00	-15 00 03.7		1	807	2001 QQ ₃₁₇	2001 08 20.21344	21 55 08.75	-14 24 55.8		1	807
2001 QP ₃₁₆	*2001 08 20.12970	21 55 09.29	-14 25 59.9	20.4 R	1	807	2001 QQ ₃₁₇	2001 08 21.14449	21 54 19.70	-14 27 38.1	19.8 R	1	807
2001 QP ₃₁₆	2001 08 20.20833	21 55 05.29	-14 26 34.0		1	807	2001 QQ ₃₁₇	2001 08 21.21817	21 54 15.65	-14 27 50.9		1	807
2001 QP ₃₁₆	2001 08 21.14449	21 54 19.74	-14 33 19.2	20.5 R	1	807	2001 QR ₃₁₇	*2001 08 20.13349	21 55 22.61	-14 17 31.4	20.3 R	1	807
2001 QP ₃₁₆	2001 08 21.21817	21 54 15.98	-14 33 50.9		1	807	2001 QR ₃₁₇	2001 08 20.21344	21 55 17.38	-14 17 55.0		1	807
2001 QQ ₃₁₆	*2001 08 20.12970	21 55 09.47	-14 56 29.7	21.5 R	1	807	2001 QR ₃₁₇	2001 08 21.14872	21 54 18.83	-14 22 27.2	20.3 R	1	807
2001 QQ ₃₁₆	2001 08 20.20833	21 55 04.50	-14 56 49.3		1	807	2001 QR ₃₁₇	2001 08 21.22234	21 54 13.99	-14 22 48.7		1	807
2001 QQ ₃₁₆	2001 08 21.14449	21 54 07.40	-15 00 42.9	21.7 R	1	807	2001 QS ₃₁₇	*2001 08 20.13349	21 55 28.93	-13 49 43.9	17.8 R	1	807
2001 QR ₃₁₆	2001 08 21.21817</												

2001 QC ₃₁₈	2001 08 21.14449	21 55 11.83	-14 39 21.5	20.2 R	1	807	2001 QD ₃₁₉	2001 08 21.16381	21 55 21.86	-11 54 38.0	21.8 R	1	807
2001 QC ₃₁₈	2001 08 21.21817	21 55 07.76	-14 39 26.4		1	807	2001 QE ₃₁₉	2001 08 21.23808	21 55 18.39	-11 55 09.4		1	807
2001 QD ₃₁₈	* 2001 08 20.13742	21 56 12.50	-14 49 13.5	18.4 R	1	807	2001 QE ₃₁₉	* 2001 08 20.14958	21 56 11.67	-11 50 38.7	21.6 R	1	807
2001 QD ₃₁₈	2001 08 20.21776	21 56 07.94	-14 49 31.5		1	807	2001 QE ₃₁₉	2001 08 20.23108	21 56 07.44	-11 51 06.1		1	807
2001 QD ₃₁₈	2001 08 21.14449	21 55 16.80	-14 52 58.2	18.3 R	1	807	2001 QE ₃₁₉	2001 08 21.16381	21 55 21.42	-11 56 15.9	21.5 R	1	807
2001 QD ₃₁₈	2001 08 21.21817	21 55 12.59	-14 53 14.9		1	807	2001 QE ₃₁₉	2001 08 21.23808	21 55 17.57	-11 56 40.7		1	807
2001 QE ₃₁₈	* 2001 08 20.13742	21 56 27.11	-14 42 07.4	19.2 R	1	807	2001 QF ₃₁₉	* 2001 08 20.14958	21 56 19.21	-11 43 49.7	19.4 R	1	807
2001 QE ₃₁₈	2001 08 20.21776	21 56 22.63	-14 42 20.5		1	807	2001 QF ₃₁₉	2001 08 20.23108	21 56 15.34	-11 44 40.6		1	807
2001 QE ₃₁₈	2001 08 21.14449	21 55 33.77	-14 44 46.7	19.1 R	1	807	2001 QF ₃₁₉	2001 08 21.16381	21 55 34.59	-11 54 22.2	19.3 R	1	807
2001 QE ₃₁₈	2001 08 21.21817	21 55 29.70	-14 44 58.3		1	807	2001 QF ₃₁₉	2001 08 21.23808	21 55 31.08	-11 55 08.4		1	807
2001 QF ₃₁₈	* 2001 08 20.13742	21 56 31.58	-14 25 36.9	19.2 R	1	807	2001 QG ₃₁₉	* 2001 08 20.14958	21 56 41.66	-11 46 54.2	20.8 R	1	807
2001 QF ₃₁₈	2001 08 20.14115	21 56 31.34	-14 25 38.9	19.3 R	1	807	2001 QG ₃₁₉	2001 08 20.23108	21 56 37.01	-11 47 17.7		1	807
2001 QF ₃₁₈	2001 08 20.21776	21 56 26.97	-14 26 08.2		1	807	2001 QG ₃₁₉	2001 08 21.16381	21 55 45.62	-11 51 51.0	20.8 R	1	807
2001 QF ₃₁₈	2001 08 20.22155	21 56 26.72	-14 26 10.0		1	807	2001 QG ₃₁₉	2001 08 21.23808	21 55 41.38	-11 52 12.6		1	807
2001 QF ₃₁₈	2001 08 21.14449	21 55 35.59	-14 32 07.8	19.2 R	1	807	2001 QH ₃₁₉	* 2001 08 20.14958	21 56 48.10	-11 49 45.2	21.3 R	1	807
2001 QF ₃₁₈	2001 08 21.21817	21 55 31.36	-14 32 36.3		1	807	2001 QH ₃₁₉	2001 08 20.23108	21 56 44.28	-11 50 06.2		1	807
2001 QG ₃₁₈	* 2001 08 20.13742	21 56 32.72	-14 27 40.8	21.0 R	1	807	2001 QH ₃₁₉	2001 08 21.16381	21 56 01.92	-11 54 04.2	21.3 R	1	807
2001 QG ₃₁₈	2001 08 20.21776	21 56 28.06	-14 27 46.0		1	807	2001 QH ₃₁₉	2001 08 21.23808	21 55 58.39	-11 54 23.2		1	807
2001 QG ₃₁₈	2001 08 21.14449	21 55 36.25	-14 28 44.4	21.0 R	1	807	2001 QJ ₃₁₉	* 2001 08 20.14958	21 56 52.65	-11 50 43.0	20.8 R	1	807
2001 QG ₃₁₈	2001 08 21.21817	21 55 31.99	-14 28 48.8		1	807	2001 QJ ₃₁₉	2001 08 20.23108	21 56 49.05	-11 51 22.7		1	807
2001 QH ₃₁₈	* 2001 08 20.13742	21 56 36.09	-14 35 57.3	20.5 R	1	807	2001 QJ ₃₁₉	2001 08 21.16381	21 56 09.59	-11 58 57.8	20.8 R	1	807
2001 QH ₃₁₈	2001 08 20.21776	21 56 31.47	-14 36 25.2		1	807	2001 QJ ₃₁₉	2001 08 21.23808	21 56 06.34	-11 59 33.6		1	807
2001 QH ₃₁₈	2001 08 21.14449	21 55 39.91	-14 41 46.7	20.5 R	1	807	2001 QK ₃₁₉	* 2001 08 20.14958	21 56 54.78	-11 49 23.7	20.8 R	1	807
2001 QH ₃₁₈	2001 08 21.21817	21 55 35.66	-14 42 12.1		1	807	2001 QK ₃₁₉	2001 08 20.23108	21 56 51.14	-11 49 44.4		1	807
2001 QJ ₃₁₈	* 2001 08 20.14115	21 55 49.36	-13 53 46.1	20.0 R	1	807	2001 QK ₃₁₉	2001 08 21.16381	21 56 10.67	-11 53 41.5	21.0 R	1	807
2001 QJ ₃₁₈	2001 08 20.22155	21 55 45.16	-13 54 10.1		1	807	2001 QK ₃₁₉	2001 08 21.23808	21 56 07.35	-11 54 00.4		1	807
2001 QJ ₃₁₈	2001 08 21.14872	21 54 58.73	-13 58 50.8	20.3 R	1	807	2001 QL ₃₁₉	* 2001 08 20.15349	21 57 14.00	-12 13 16.7	21.5 R	1	807
2001 QJ ₃₁₈	2001 08 21.22234	21 54 54.87	-13 59 12.9		1	807	2001 QL ₃₁₉	2001 08 20.23492	21 57 09.83	-12 13 36.2		1	807
2001 QK ₃₁₈	* 2001 08 20.14115	21 55 54.58	-14 04 44.9	21.3 R	1	807	2001 QL ₃₁₉	2001 08 21.16381	21 56 23.90	-12 17 17.9	21.5 R	1	807
2001 QK ₃₁₈	2001 08 20.22155	21 55 50.55	-14 05 04.5		1	807	2001 QL ₃₁₉	2001 08 21.23808	21 56 20.08	-12 17 35.4		1	807
2001 QK ₃₁₈	2001 08 21.14872	21 55 06.57	-14 08 43.9	21.5 R	1	807	2001 QM ₃₁₉	* 2001 08 20.15349	21 57 15.14	-12 08 29.8	19.2 R	1	807
2001 QK ₃₁₈	2001 08 21.22234	21 55 02.91	-14 09 01.5		1	807	2001 QM ₃₁₉	2001 08 20.23492	21 57 11.41	-12 08 38.9		1	807
2001 QL ₃₁₈	* 2001 08 20.14115	21 55 59.00	-14 13 19.0	20.4 R	1	807	2001 QM ₃₁₉	2001 08 21.16381	21 56 30.37	-12 10 27.3	19.4 R	1	807
2001 QL ₃₁₈	2001 08 20.22155	21 55 54.98	-14 13 31.3		1	807	2001 QM ₃₁₉	2001 08 21.23808	21 56 26.99	-12 10 35.8		1	807
2001 QL ₃₁₈	2001 08 21.14872	21 55 10.13	-14 15 52.6	20.2 R	1	807	2001 QN ₃₁₉	* 2001 08 20.15349	21 57 19.64	-12 23 13.9	21.2 R	1	807
2001 QL ₃₁₈	2001 08 21.22234	21 55 06.44	-14 16 03.8		1	807	2001 QN ₃₁₉	2001 08 20.23492	21 57 14.79	-12 23 30.6		1	807
2001 QM ₃₁₈	* 2001 08 20.14115	21 56 04.48	-13 59 15.2	21.4 R	1	807	2001 QN ₃₁₉	2001 08 21.16381	21 56 21.20	-12 26 41.2	21.3 R	1	807
2001 QM ₃₁₈	2001 08 20.22155	21 55 59.58	-13 59 48.0		1	807	2001 QN ₃₁₉	2001 08 21.23808	21 56 16.74	-12 26 56.3		1	807
2001 QM ₃₁₈	2001 08 21.14872	21 55 06.95	-14 06 01.2	21.5 R	1	807	2001 QO ₃₁₉	* 2001 08 20.15349	21 57 22.01	-12 13 03.5	19.5 R	1	807
2001 QM ₃₁₈	2001 08 21.22234	21 55 02.53	-14 06 30.6		1	807	2001 QO ₃₁₉	2001 08 20.23492	21 57 18.33	-12 13 35.0		1	807
2001 QN ₃₁₈	* 2001 08 20.14115	21 56 09.37	-13 51 07.0	21.2 R	1	807	2001 QO ₃₁₉	2001 08 21.16381	21 56 37.78	-12 19 33.9	19.9 R	1	807
2001 QN ₃₁₈	2001 08 20.22155	21 56 04.99	-13 51 24.6		1	807	2001 QO ₃₁₉	2001 08 21.23808	21 56 34.40	-12 20 02.6		1	807
2001 QN ₃₁₈	2001 08 21.14872	21 55 16.64	-13 54 43.7	21.5 R	1	807	2001 QP ₃₁₉	* 2001 08 20.15349	21 57 24.97	-12 05 36.1	20.2 R	1	807
2001 QN ₃₁₈	2001 08 21.22234	21 55 12.66	-13 54 59.7		1	807	2001 QP ₃₁₉	2001 08 20.23492	21 57 20.74	-12 05 40.6		1	807
2001 QO ₃₁₈	* 2001 08 20.14115	21 56 12.11	-14 09 50.1	18.3 R	1	807	2001 QP ₃₁₉	2001 08 21.16381	21 56 33.94	-12 06 32.1	20.0 R	1	807
2001 QO ₃₁₈	2001 08 20.22155	21 56 07.36	-14 10 05.8		1	807	2001 QP ₃₁₉	2001 08 21.23808	21 56 30.08	-12 06 36.3		1	807
2001 QO ₃₁₈	2001 08 21.14872	21 55 15.66	-14 13 02.3	17.9 R	1	807	2001 QQ ₃₁₉	* 2001 08 20.15349	21 57 26.24	-12 07 10.3	20.9 R	1	807
2001 QO ₃₁₈	2001 08 21.22234	21 55 11.31	-14 13 16.4		1	807	2001 QQ ₃₁₉	2001 08 20.23492	21 57 22.08	-12 07 29.1		1	807
2001 QP ₃₁₈	* 2001 08 20.14115	21 56 20.02	-14 24 32.7	20.9 R	1	807	2001 QQ ₃₁₉	2001 08 21.16381	21 56 36.26	-12 11 03.5	21.4 R	1	807
2001 QP ₃₁₈	2001 08 20.22155	21 56 15.91	-14 25 06.4		1	807	2001 QQ ₃₁₉	2001 08 21.23808	21 56 32.44	-12 11 20.7		1	807
2001 QP ₃₁₈	2001 08 21.14449	21 55 30.89	-14 31 27.8	21.4 R	1	807	2001 QR ₃₁₉	* 2001 08 20.15349	21 57 29.24	-12 02 36.8	21.2 R	1	807
2001 QP ₃₁₈	2001 08 21.21817	21 55 27.15	-14 31 58.0		1	807	2001 QR ₃₁₉	2001 08 20.23492	21 57 24.88	-12 03 05.8		1	807
2001 QQ ₃₁₈	* 2001 08 20.14115	21 56 21.88	-14 17 43.7	20.0 R	1	807	2001 QR ₃₁₉	2001 08 21.16381	21 56 36.94	-12 08 35.4	21.3 R	1	807
2001 QQ ₃₁₈	2001 08 20.22155	21 56 17.95	-14 18 02.5		1	807	2001 QR ₃₁₉	2001 08 21.23808	21 56 32.95	-12 09 01.8		1	807
2001 QQ ₃₁₈	2001 08 21.14872	21 55 34.25	-14 21 42.7	19.8 R	1	807	2001 QS ₃₁₉	* 2001 08 20.15349	21 57 42.17	-12 16 50.8	21.5 R	1	807
2001 QQ ₃₁₈	2001 08 21.22234	21 55 30.64	-14 21 59.5		1	807	2001 QS ₃₁₉	2001 08 20.23492	21 57 37.52	-12 17 10.7		1	807
2001 QR ₃₁₈	* 2001 08 20.14115	21 56 25.40	-14 11 33.0	19.2 R	1	807	2001 QS ₃₁₉	2001 08 21.16381	21 56 46.16	-12 20 59.8	21.8 R	1	807
2001 QR ₃₁₈	2001 08 20.22155	21 56 20.91	-14 11 49.9		1	807	2001 QS ₃₁₉	2001 08 21.23808	21 56 41.89	-12 21 18.4		1	807
2001 QR ₃₁₈	2001 08 21.14872	21 55 31.42	-14 15 01.5	19.2 R	1	807	2001 QT ₃₁₉	* 2001 08 20.15349	21 57 47.10	-11 58 10.2	20.5 R	1	807
2001 QR ₃₁₈	2001 08 21.22234	21 55 27.30	-14 15 16.9		1	807	2001 QT ₃₁₉	2001 08 20.23492	21 57 43.12	-11 58 32.3		1	807
2001 QS ₃₁₈	* 2001 08 20.14115	21 56 32.06	-13 54 04.8	20.7 R	1	807	2001 QT ₃₁₉	2001 08 21.16381	21 56 59.16	-12 02 40.6	20.8 R	1	807
2001 QS ₃₁₈	2001 08 20.22155	21 56 27.92	-13 54 24.4		1	807	2001 QT ₃₁₉	2001 08 21.23808	21 56 55.52	-12 03 00.6		1	807
2001 QS ₃₁₈	2001 08 21.14872	21 55 42.33	-13 58 11.0	20.8 R	1	807	2001 QU ₃₁₉	* 2001 08 20.15349	21 57 49.21	-12 10 12.1	21.5 R	1	807
2001 QS ₃₁₈	2001 08 21.22234	21 55 38.54	-13 58 29.3		1	807	2001 QU ₃₁₉	2001 08 20.23492	21 57 45.32	-12 10 29.1		1	807
2001 QT ₃₁₈	* 2001 08 20.14958	21 54 47.10	-11 43 42.2	21.6 R	1	807	2001 QU ₃₁₉	2001 08 21.16381	21 57 03.25	-12 13 43.0	21.4 R	1	807
20													

2001 QF ₃₂₀	* 2001 08 20.16145	22 32 20.42	-04 14 21.3	21.1 R	1	807	2001 QG ₃₂₁	2001 08 21.31502	23 48 05.81	-01 15 40.4	21.0 R	1	807
2001 QF ₃₂₀	2001 08 20.24342	22 32 16.52	-04 14 32.2		1	807	2001 QH ₃₂₁	2001 08 21.38271	23 48 03.30	-01 16 06.6		1	807
2001 QF ₃₂₀	2001 08 21.16817	22 31 33.45	-04 16 35.6	21.2 R	1	807	2001 QH ₃₂₁ *	* 2001 08 20.25507	23 48 52.86	-01 17 16.9	20.1 R	1	807
2001 QF ₃₂₀	2001 08 21.24278	22 31 29.81	-04 16 45.8		1	807	2001 QH ₃₂₁	2001 08 20.33154	23 48 50.09	-01 16 52.1		1	807
2001 QG ₃₂₀	* 2001 08 20.16145	22 32 24.64	-04 01 04.7	19.2 R	1	807	2001 QH ₃₂₁	2001 08 21.31502	23 48 17.27	-01 11 43.4	20.7 R	1	807
2001 QG ₃₂₀	2001 08 20.24342	22 32 20.77	-04 01 21.7		1	807	2001 QH ₃₂₁	2001 08 21.38271	23 48 14.70	-01 11 22.9		1	807
2001 QG ₃₂₀	2001 08 21.16817	22 31 38.38	-04 04 34.0	19.0 R	1	807	2001 QJ ₃₂₁ *	* 2001 08 20.25507	23 48 58.31	-01 39 16.8	21.3 R	1	807
2001 QG ₃₂₀	2001 08 21.24278	22 31 34.83	-04 04 49.7		1	807	2001 QJ ₃₂₁	2001 08 20.33154	23 48 55.80	-01 39 29.7		1	807
2001 QH ₃₂₀	* 2001 08 20.16145	22 32 25.19	-03 54 48.1	21.0 R	1	807	2001 QJ ₃₂₁	2001 08 21.31502	23 48 24.33	-01 42 18.3	21.3 R	1	807
2001 QH ₃₂₀	2001 08 20.24342	22 32 21.52	-03 55 02.7		1	807	2001 QJ ₃₂₁	2001 08 21.38271	23 48 22.00	-01 42 29.7		1	807
2001 QH ₃₂₀	2001 08 21.16817	22 31 41.84	-03 57 48.4	20.8 R	1	807	2001 QK ₃₂₁ *	* 2001 08 20.25507	23 49 29.51	-01 06 03.2	21.7 R	1	807
2001 QH ₃₂₀	2001 08 21.24278	22 31 38.51	-03 58 01.9		1	807	2001 QK ₃₂₁	2001 08 20.33154	23 49 27.33	-01 06 12.9		1	807
2001 QJ ₃₂₀	* 2001 08 20.16145	22 32 33.41	-03 56 33.3	20.7 R	1	807	2001 QK ₃₂₁	2001 08 21.31502	23 49 00.85	-01 08 22.3	21.1 R	1	807
2001 QJ ₃₂₀	2001 08 20.24342	22 32 29.95	-03 56 50.8		1	807	2001 QK ₃₂₁	2001 08 21.38271	23 48 58.83	-01 08 31.4		1	807
2001 QJ ₃₂₀	2001 08 21.16817	22 31 51.75	-04 00 08.8	20.5 R	1	807	2001 QL ₃₂₁ *	* 2001 08 20.25507	23 49 32.60	-01 26 51.6	21.5 R	1	807
2001 QJ ₃₂₀	2001 08 21.24278	22 31 48.56	-04 00 24.9		1	807	2001 QL ₃₂₁	2001 08 20.33154	23 49 30.36	-01 27 01.5		1	807
2001 QK ₃₂₀	* 2001 08 20.16145	22 32 37.12	-04 07 44.3	20.5 R	1	807	2001 QL ₃₂₁	2001 08 21.31502	23 49 02.91	-01 29 16.5	21.8 R	1	807
2001 QK ₃₂₀	2001 08 20.24342	22 32 33.79	-04 08 14.0		1	807	2001 QL ₃₂₁	2001 08 21.38271	23 49 00.83	-01 29 26.0		1	807
2001 QK ₃₂₀	2001 08 21.16817	22 31 57.53	-04 13 54.8	21.2 R	1	807	2001 QM ₃₂₁ *	* 2001 08 20.25507	23 49 32.71	-01 13 29.9	20.8 R	1	807
2001 QK ₃₂₀	2001 08 21.24278	22 31 54.43	-04 14 22.7		1	807	2001 QM ₃₂₁	2001 08 20.33154	23 49 30.73	-01 14 00.4		1	807
2001 QL ₃₂₀	* 2001 08 20.16145	22 32 47.14	-03 51 34.9	21.0 R	1	807	2001 QM ₃₂₁	2001 08 21.31502	23 49 07.05	-01 20 39.6	21.2 R	1	807
2001 QL ₃₂₀	2001 08 20.24342	22 32 43.02	-03 51 49.1		1	807	2001 QM ₃₂₁	2001 08 21.38271	23 49 05.20	-01 21 06.9		1	807
2001 QL ₃₂₀	2001 08 21.16817	22 31 58.42	-03 54 31.0	21.0 R	1	807	2001 QN ₃₂₁ *	* 2001 08 20.25507	23 49 35.53	-01 25 48.3	21.7 R	1	807
2001 QL ₃₂₀	2001 08 21.24278	22 31 54.62	-03 54 44.2		1	807	2001 QN ₃₂₁	2001 08 20.33154	23 49 33.14	-01 26 02.7		1	807
2001 QM ₃₂₀	* 2001 08 20.16145	22 33 13.34	-03 59 23.2	20.7 R	1	807	2001 QN ₃₂₁	2001 08 21.31502	23 49 03.82	-01 29 11.2	21.8 R	1	807
2001 QM ₃₂₀	2001 08 20.24342	22 33 09.72	-03 59 50.7		1	807	2001 QN ₃₂₁	2001 08 21.38271	23 49 01.64	-01 29 24.3		1	807
2001 QM ₃₂₀	2001 08 21.16817	22 32 30.46	-04 05 02.9	20.8 R	1	807	2001 QO ₃₂₁ *	* 2001 08 20.25507	23 49 37.11	-01 10 27.8	19.1 R	1	807
2001 QM ₃₂₀	2001 08 21.24278	22 32 27.12	-04 05 28.4		1	807	2001 QO ₃₂₁	2001 08 20.33154	23 49 34.52	-01 10 40.0		1	807
2001 QN ₃₂₀	* 2001 08 20.16145	22 33 25.76	-04 08 30.7	20.6 R	1	807	2001 QO ₃₂₁	2001 08 21.31502	23 49 03.24	-01 13 44.9	20.5 R	1	807
2001 QN ₃₂₀	2001 08 20.24342	22 33 21.83	-04 09 04.7		1	807	2001 QO ₃₂₁	2001 08 21.38271	23 49 00.94	-01 13 58.1		1	807
2001 QN ₃₂₀	2001 08 21.16817	22 32 39.11	-04 15 25.5	20.8 R	1	807	2001 QP ₃₂₁ *	* 2001 08 20.25507	23 49 40.28	-01 33 47.2	21.2 R	1	807
2001 QN ₃₂₀	2001 08 21.24278	22 32 35.50	-04 15 56.5		1	807	2001 QP ₃₂₁	2001 08 20.33154	23 49 36.99	-01 34 00.4		1	807
2001 QO ₃₂₀	* 2001 08 20.16145	22 33 27.61	-04 15 29.5	20.7 R	1	807	2001 QP ₃₂₁	2001 08 21.31502	23 48 56.09	-01 36 56.9	21.1 R	1	807
2001 QO ₃₂₀	2001 08 20.24342	22 33 23.34	-04 15 47.8		1	807	2001 QP ₃₂₁	2001 08 21.38271	23 48 53.13	-01 37 09.1		1	807
2001 QO ₃₂₀	2001 08 21.16817	22 32 37.32	-04 19 14.7	21.0 R	1	807	2001 QQ ₃₂₁ *	* 2001 08 20.25884	23 48 39.82	-01 02 32.6	20.2 R	1	807
2001 QO ₃₂₀	2001 08 21.24278	22 32 33.37	-04 19 31.6		1	807	2001 QQ ₃₂₁	2001 08 20.33558	23 48 37.11	-01 02 55.8		1	807
2001 QP ₃₂₀	* 2001 08 20.24754	23 49 45.31	-01 15 34.3	20.0 R	1	807	2001 QQ ₃₂₁	2001 08 21.31502	23 48 03.90	-01 07 58.8	19.8 R	1	807
2001 QP ₃₂₀	2001 08 20.32369	23 49 44.73	-01 16 04.0		1	807	2001 QR ₃₂₁	2001 08 21.38271	23 48 01.41	-01 08 20.0		1	807
2001 QP ₃₂₀	2001 08 21.31502	23 49 39.31	-01 22 40.8	19.7 R	1	807	2001 QR ₃₂₁ *	* 2001 08 20.25884	23 49 31.94	-01 02 05.4	20.1 R	1	807
2001 QP ₃₂₀	2001 08 21.38271	23 49 38.61	-01 23 08.8		1	807	2001 QR ₃₂₁	2001 08 20.33558	23 49 29.50	-01 02 29.3		1	807
2001 QQ ₃₂₀	* 2001 08 20.24754	23 49 45.41	-01 36 33.5	19.5 R	1	807	2001 QR ₃₂₁	2001 08 21.31502	23 48 59.12	-01 07 34.7	20.0 R	1	807
2001 QQ ₃₂₀	2001 08 20.32369	23 49 42.94	-01 36 57.2		1	807	2001 QR ₃₂₁	2001 08 21.38271	23 48 56.88	-01 07 56.3		1	807
2001 QQ ₃₂₀	2001 08 21.31502	23 49 11.89	-01 42 10.8	19.3 R	1	807	2001 QS ₃₂₁ *	* 2001 08 20.30271	23 26 22.38	-00 10 48.7	19.5 R	1	807
2001 QQ ₃₂₀	2001 08 21.38271	23 49 09.64	-01 42 32.5		1	807	2001 QS ₃₂₁	2001 08 20.38861	23 26 19.63	-00 11 39.4		1	807
2001 QR ₃₂₀	* 2001 08 20.24754	23 49 55.55	-01 27 27.4	20.2 R	1	807	2001 QS ₃₂₁	2001 08 21.29828	23 25 51.62	-00 20 40.0	19.5 R	1	807
2001 QR ₃₂₀	2001 08 20.32369	23 49 53.04	-01 27 44.2		1	807	2001 QS ₃₂₁	2001 08 21.36656	23 25 49.39	-00 21 20.6		1	807
2001 QR ₃₂₀	2001 08 21.31502	23 49 21.36	-01 31 20.8	20.0 R	1	807	2001 QT ₃₂₁ *	* 2001 08 20.30271	23 26 31.70	-00 18 31.4	21.0 R	1	807
2001 QR ₃₂₀	2001 08 21.38271	23 49 19.07	-01 31 36.1		1	807	2001 QT ₃₂₁	2001 08 20.38861	23 26 28.41	-00 18 52.8		1	807
2001 QS ₃₂₀	* 2001 08 20.24754	23 50 05.24	-01 14 30.0	19.3 R	1	807	2001 QT ₃₂₁	2001 08 21.29828	23 25 54.51	-00 22 51.1	20.9 R	1	807
2001 QS ₃₂₀	2001 08 20.32369	23 50 02.43	-01 14 51.1		1	807	2001 QT ₃₂₁	2001 08 21.36656	23 25 51.83	-00 23 09.1		1	807
2001 QS ₃₂₀	2001 08 21.31502	23 49 26.87	-01 19 31.1	19.2 R	1	807	2001 QU ₃₂₁ *	* 2001 08 20.30271	23 26 35.46	-00 08 31.4	20.8 R	1	807
2001 QS ₃₂₀	2001 08 21.38271	23 49 24.31	-01 19 50.9		1	807	2001 QU ₃₂₁	2001 08 20.38861	23 26 32.74	-00 09 07.0		1	807
2001 QT ₃₂₀	* 2001 08 20.24754	23 50 09.76	-01 08 35.4	19.5 R	1	807	2001 QU ₃₂₁	2001 08 21.29828	23 26 05.47	-00 15 32.2	20.8 R	1	807
2001 QT ₃₂₀	2001 08 20.32369	23 50 07.20	-01 08 48.6		1	807	2001 QU ₃₂₁	2001 08 21.36656	23 26 03.27	-00 16 01.4		1	807
2001 QT ₃₂₀	2001 08 21.31502	23 49 34.65	-01 11 43.6	19.2 R	1	807	2001 QV ₃₂₁ *	* 2001 08 20.30271	23 26 42.15	-00 26 43.6	21.5 R	1	807
2001 QT ₃₂₀	2001 08 21.38271	23 49 32.33	-01 11 55.7		1	807	2001 QV ₃₂₁	2001 08 20.38861	23 26 38.70	-00 27 07.6		1	807
2001 QU ₃₂₀	* 2001 08 20.24754	23 50 14.68	-01 28 51.5	20.0 R	1	807	2001 QV ₃₂₁	2001 08 21.29828	23 26 03.69	-00 31 31.6	21.4 R	1	807
2001 QU ₃₂₀	2001 08 20.32369	23 50 12.09	-01 29 05.4		1	807	2001 QV ₃₂₁	2001 08 21.36656	23 26 00.91	-00 31 51.8		1	807
2001 QU ₃₂₀	2001 08 21.31502	23 49 39.44	-01 32 11.9	19.8 R	1	807	2001 QW ₃₂₁ *	* 2001 08 20.30271	23 27 33.53	-00 07 02.9	20.2 R	1	807
2001 QU ₃₂₀	2001 08 21.38271	23 49 37.10	-01 32 25.8		1	807	2001 QW ₃₂₁	2001 08 20.38861	23 27 30.55	-00 07 31.0		1	807
2001 QV ₃₂₀	* 2001 08 20.25507	23 47 59.20	-01 18 41.0	21.1 R	1	807	2001 QW ₃₂₁	2001 08 21.29828	23 27 01.08	-00 12 34.3	20.2 R	1	807
2001 QV ₃₂₀	2001 08 20.33154	23 47 56.49	-01 19 01.0		1	807	2001 QW ₃₂₁	2001 08 21.36656	23 26 58.60	-00 12 57.7		1	807
2001 QV ₃₂₀	2001 08 21.31502	23 47 22.53	-01 23 18.9	20.6 R	1	807	2001 QX ₃₂₁ *	* 2001 08 20.30271	23 27 46.87	-00 11 50.6	21.1 R	1	807
2001 QV ₃₂₀	2001 08 21.38271	23 47 20.09	-01 23 37.4		1	807	2001 QX ₃₂₁	2001 08 20.38861	23 27 43.75	-00 11 58.4		1	807
2001 QW ₃₂₀	* 2001 08 20.25507	23 48 11.76	-01 16 45.5	21.1 R	1	807	2001 QX ₃₂₁	2001 08 21.29828	23 27 11.63	-00 13 26.0	21.2 R	1	807

2001 QJ322	* 2001 08 20.31539	23 34 44.19	-03 49 19.7	20.0	R	1	807	2001 RM	2001 10 17.44851	05 09 58.63	+24 17 38.5	16.6	704
2001 QJ322	2001 08 20.40083	23 34 41.11	-03 49 44.1			1	807	2001 RM	2001 10 17.46457	05 09 57.61	+24 16 41.0	16.7	704
2001 QJ322	2001 08 21.31117	23 34 09.35	-03 54 06.2	20.2	R	1	807	2001 RN	2001 10 12.11330	23 05 05.88	+06 22 51.4	19.7	715
2001 QJ322	2001 08 21.37861	23 34 06.85	-03 54 25.9			1	807	2001 RN	2001 10 12.11846	23 05 06.06	+06 22 43.5	19.8	715
2001 RA	2001 10 09.38412	03 40 50.56	+30 04 41.7	18.7			704	2001 RN	2001 10 12.12361	23 05 05.96	+06 22 35.2	19.4	715
2001 RA	2001 10 09.39896	03 40 50.23	+30 04 37.6	18.7			704	2001 RN	2001 10 12.92723	23 05 09.26	+06 00 28.9	18.7	046
2001 RA	2001 10 09.41379	03 40 49.97	+30 04 32.3	19.2			704	2001 RN	2001 10 12.92922	23 05 09.33	+06 00 25.7		046
2001 RA	2001 10 09.42863	03 40 49.56	+30 04 28.7	18.8			704	2001 RN	2001 10 12.93098	23 05 09.33	+06 00 22.4		046
2001 RA	2001 10 15.32371	03 38 26.70	+29 30 33.4	18.9			704	2001 RN	2001 10 12.93269	23 05 09.33	+06 00 19.3		046
2001 RA	2001 10 15.33949	03 38 26.23	+29 30 26.7	19.3			704	2001 RN	2001 10 12.93455	23 05 09.32	+06 00 17.4		046
2001 RA	2001 10 15.35525	03 38 25.74	+29 30 20.7	19.1			704	2001 RO	2001 08 23.33467	00 16 12.10	+41 19 41.5	17.0	704
2001 RA	2001 10 15.37102	03 38 25.20	+29 30 14.6	19.1			704	2001 RO	2001 08 23.34853	00 16 11.65	+41 19 54.1	17.2	704
2001 RA	2001 10 15.38679	03 38 24.71	+29 30 08.5	19.1			704	2001 RO	2001 08 23.36243	00 16 11.24	+41 20 06.7	17.0	704
2001 RB	2001 10 08.32839	04 12 19.46	+38 51 12.2	18.0			704	2001 RO	2001 08 23.37613	00 16 10.82	+41 20 18.8	17.0	704
2001 RB	2001 10 08.34381	04 12 19.92	+38 51 22.5	18.2			704	2001 RO	2001 08 23.38960	00 16 10.39	+41 20 31.1	17.3	704
2001 RB	2001 10 08.37479	04 12 20.75	+38 51 42.7	18.4			704	2001 RO	2001 10 06.25775	23 27 51.03	+46 23 00.4	16.9	704
2001 RB	2001 10 08.39077	04 12 21.21	+38 51 54.0	18.0			704	2001 RO	2001 10 06.27360	23 27 49.72	+46 22 56.9	17.2	704
2001 RB	2001 10 19.38155	04 15 08.75	+40 41 50.0	17.1	R		734	2001 RO	2001 10 06.28920	23 27 48.44	+46 22 53.5	17.1	704
2001 RB	2001 10 19.39162	04 15 08.69	+40 41 55.6	17.3	R		734	2001 RO	2001 10 06.30478	23 27 47.16	+46 22 49.9	17.0	704
2001 RC	2001 10 14.45348	05 22 03.14	+43 52 07.0	17.2			678	2001 RO	2001 10 06.32112	23 27 45.81	+46 22 46.5	17.0	704
2001 RC	2001 10 14.45554	05 22 03.27	+43 52 09.0	17.5			678	2001 RO	2001 10 07.09964	23 26 46.19	+46 19 39.3	16.7	V 726
2001 RC	2001 10 14.45660	05 22 03.24	+43 52 10.1	17.1			678	2001 RO	2001 10 07.10311	23 26 45.92	+46 19 38.2	17.0	V 726
2001 RC	2001 10 14.45869	05 22 03.30	+43 52 11.8	17.6			678	2001 RO	2001 10 07.10659	23 26 45.67	+46 19 37.5	17.1	V 726
2001 RC	2001 10 14.45973	05 22 03.38	+43 52 12.3	17.4			678	2001 RO	2001 10 07.11353	23 26 45.12	+46 19 35.7	17.0	V 726
2001 RC	2001 10 14.46899	05 22 03.49	+43 52 21.6	17.6			678	2001 RO	2001 10 07.11699	23 26 44.82	+46 19 34.7	17.1	V 726
2001 RE	2001 10 11.26119	00 46 15.89	-09 52 53.8	18.1			704	2001 RO	2001 10 09.12520	23 24 13.30	+46 10 12.2	17.1	V 726
2001 RE	2001 10 11.27764	00 46 15.19	-09 53 02.3	18.2			704	2001 RO	2001 10 09.12867	23 24 13.03	+46 10 10.3	17.1	V 726
2001 RE	2001 10 11.29385	00 46 14.42	-09 53 11.4	18.5			704	2001 RO	2001 10 09.13214	23 24 12.76	+46 10 09.7	17.0	V 726
2001 RE	2001 10 11.31008	00 46 13.67	-09 53 19.8	18.5			704	2001 RO	2001 10 11.17275	23 21 45.21	+45 58 38.0	16.8	704
2001 RE	2001 10 11.32651	00 46 12.89	-09 53 28.7	18.7			704	2001 RO	2001 10 11.18892	23 21 44.00	+45 58 32.1	17.0	704
2001 RH	1999 06 15.37075	19 42 41.12	-19 32 03.6	18.8			704	2001 RO	2001 10 11.20548	23 21 42.78	+45 58 26.0	16.9	704
2001 RH	1999 06 15.38301	19 42 40.48	-19 32 01.0	19.0			704	2001 RO	2001 10 11.22171	23 21 41.57	+45 58 20.1	17.0	704
2001 RH	1999 06 15.39525	19 42 39.92	-19 31 59.7	18.9			704	2001 RO	2001 10 11.23793	23 21 40.35	+45 58 14.0	16.9	704
2001 RH	1999 06 15.40728	19 42 39.32	-19 31 57.0	18.4			704	2001 RO	2001 10 14.15774	23 18 22.94	+45 58 12.6	16.9	V 726
2001 RH	2000 08 04.28418	21 12 32.97	+15 35 03.2	18.4			704	2001 RO	2001 10 14.16121	23 18 22.67	+45 58 11.5	16.6	R 726
2001 RH	2000 08 04.29822	21 12 32.09	+15 35 04.3	18.6			704	2001 RO	2001 10 14.16469	23 18 22.40	+45 58 10.4	16.9	V 726
2001 RH	2000 08 04.31221	21 12 31.31	+15 35 05.6	18.3			704	2001 RO	2001 10 15.50222	23 16 57.85	+45 27 46.7	16.7	V 300
2001 RH	2000 08 04.32621	21 12 30.60	+15 35 07.7	18.3			704	2001 RO	2001 10 15.50473	23 16 57.69	+45 27 45.2	16.6	V 300
2001 RH	2000 08 04.34020	21 12 29.80	+15 35 08.5	18.7			704	2001 RO	2001 10 15.50725	23 16 57.53	+45 27 44.0	16.6	V 300
2001 RH	2000 09 01.19694	20 47 22.49	+15 11 14.0	18.9			704	2001 RO	2001 10 15.50978	23 16 57.32	+45 27 43.1	16.7	V 300
2001 RH	2000 09 01.21190	20 47 21.78	+15 11 11.7	20.0			704	2001 RP	2001 08 23.33544	00 18 12.96	+39 16 34.8	18.6	704
2001 RH	2000 09 01.22846	20 47 20.94	+15 11 09.4	19.2			704	2001 RP	2001 08 23.34929	00 18 12.78	+39 16 46.0	18.8	704
2001 RH	2000 09 01.24553	20 47 20.08	+15 11 06.0	19.0			704	2001 RP	2001 08 23.36319	00 18 12.46	+39 16 54.4	19.3	704
2001 RH	2000 09 01.26078	20 47 19.35	+15 11 03.1	19.0			704	2001 RP	2001 08 23.37689	00 18 12.14	+39 17 05.8	19.1	704
2001 RH	2001 10 05.34972	03 39 05.52	+64 41 24.4	16.3			704	2001 RP	2001 08 23.39036	00 18 11.82	+39 17 15.5	18.8	704
2001 RH	2001 10 05.38112	03 39 05.59	+64 41 42.2	16.7			704	2001 RP	2001 09 26.27534	23 53 45.46	+42 48 07.9	19.0	704
2001 RH	2001 10 05.39736	03 39 05.61	+64 41 51.6	16.7			704	2001 RP	2001 09 26.29032	23 53 44.53	+42 48 06.5	18.7	704
2001 RH	2001 10 15.70953	03 37 05.73	+66 05 31.0	17.1	V		300	2001 RP	2001 09 26.30551	23 53 43.64	+42 48 06.4	18.9	704
2001 RH	2001 10 15.71207	03 37 05.64	+66 05 31.0	16.8	V		300	2001 RP	2001 09 26.32035	23 53 42.77	+42 48 05.4	18.6	704
2001 RH	2001 10 15.71458	03 37 05.54	+66 05 32.0	16.9	V		300	2001 RQ	2001 10 06.25367	00 04 19.49	+42 43 13.9	18.0	704
2001 RH	2001 10 15.71709	03 37 05.54	+66 05 33.5	17.0	V		300	2001 RQ	2001 10 06.26922	00 04 18.56	+42 43 10.4	18.5	704
2001 RJ	2001 10 05.40646	05 29 01.20	+60 15 42.9	17.6			704	2001 RQ	2001 10 06.28465	00 04 17.75	+42 43 05.3	18.4	704
2001 RJ	2001 10 05.42208	05 29 01.94	+60 15 48.6	17.7			704	2001 RQ	2001 10 06.31613	00 04 15.91	+42 42 55.8	18.3	704
2001 RJ	2001 10 05.43772	05 29 02.70	+60 15 54.4	18.2			704	2001 RR	2001 07 22.38251	00 08 23.62	+02 53 20.9	19.9	R 699
2001 RJ	2001 10 05.45338	05 29 03.41	+60 16 00.2	17.9			704	2001 RR	2001 07 22.39501	00 08 23.85	+02 53 24.0		699
2001 RJ	2001 10 05.46904	05 29 04.14	+60 16 06.2	17.8			704	2001 RR	2001 07 22.40752	00 08 23.80	+02 53 26.5		699
2001 RM	1994 06 02.27083	15 10 27.49	+04 29 36.8				261	2001 RR	2001 07 22.42003	00 08 23.82	+02 53 28.4		699
2001 RM	1994 06 02.31597	15 10 23.74	+04 30 52.9			1	261	2001 RR	2001 08 16.33346	00 03 41.84	+03 32 17.9	19.3	704
2001 RM	2001 10 01.38363	05 16 37.66	+38 44 37.2	15.7	R		649	2001 RR	2001 08 16.34548	00 03 41.52	+03 32 17.5	19.4	704
2001 RM	2001 10 01.38672	05 16 37.67	+38 44 28.3	15.9	R		649	2001 RR	2001 08 16.35749	00 03 41.13	+03 32 17.1	19.3	704
2001 RM	2001 10 01.39250	05 16 37.70	+38 44 12.0	15.9	R		649	2001 RR	2001 08 16.36955	00 03 40.83	+03 32 18.1	19.4	704
2001 RM	2001 10 03.99773	05 16 48.34	+36 37 34.5	16.5	R		118	2001 RR	2001 08 16.38162	00 03 40.50	+03 32 17.6	19.7	704
2001 RM	2001 10 04.00193	05 16 48.34	+36 37 22.1				118	2001 RR	2001 08 25.33715	23 58 57.75	+03 27 47.1	19.9	R 683
2001 RM	2001 10 04.00789	05 16 48.30	+36 37 04.5				118	2001 RR	2001 08 25.34726	23 58 57.36	+03 27 43.5	19.1	R 683
2001 RM	2001 10 04.90120	05 16 45.03	+35 52 18.2	16.5	V		198	2001 RR	2001 08 25.36173	23 58 56.96	+03 27 43.1	19.3	R 683
2001 RM	2001 10 04.91941	05 16 45.02	+35 51 25.3	16.5	V		198	2001 RR	2001 09 07.30595	23 49 58.86	+03 05 37.1	19.6	R 683
2001 RM	2001 10 09.39066	05 15 34.98	+31 57 45.5	17.3			704	2001 RR	2001 09 07.31935	23 49 58.21	+03 05 34.4	19.4	R 683
2001 RM	2001 10 09.40550	05 15 34.51	+31 56 57.4	17.3			704	2001 RR	2001 10 05.24275	23 28 11.26	+01 43 48.7	19.1	644
2001 RM	2001 10 09.42034	05 15 34.07	+31 56 09.1	17.3			704	2001 RR	2001 10 05.26385	23 28 10.35	+01 43 45.4	18.8	644
2001 RM	2001 10 09.43576	05 15 33.57	+31 55 19.1	17.3			704	2001 RR	2001 10 05.28693	23 28 09.38	+01 43 41.1	19.4	644
2001 RM	2001 10 09.45132	05 15 33.11	+31 54 28.7	17.3			704	2001 RR	2001 10 16.19174	23 21 31.08	+01 14 19.3	19.6	704
2001 RM	2001 10 11.28041	05 14 40.07	+30 14 00.9	16.9	V		726	2001 RR	2001 10 16.20753	23 21 30.68			

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2001 RU	2001 10 17.15836	23 37 31.32	+31 23 15.2	19.3	704	2001 RZ	2000 07 07.32706	20 21 01.42	-27 43 27.4	17.3	704
2001 RU	2001 10 17.17415	23 37 30.95	+31 23 02.4	19.6	704	2001 RZ	2000 07 07.35316	20 21 00.03	-27 43 42.4	17.4	704
2001 RU	2001 10 17.20563	23 37 30.23	+31 22 35.4	19.6	704	2001 RZ	2000 07 07.36763	20 20 59.36	-27 43 47.7	17.4	704
2001 RU	2001 10 17.22130	23 37 29.84	+31 22 21.7	20.1	704	2001 RZ	2000 07 23.26095	20 06 05.22	-30 03 48.5	17.3	704
2001 RU	2001 10 18.15492	23 37 10.99	+31 08 48.0	19.9	704	2001 RZ	2000 07 23.27495	20 06 04.35	-30 03 54.9	17.9	704
2001 RU	2001 10 18.17064	23 37 10.61	+31 08 34.2	19.9	704	2001 RZ	2000 07 23.28856	20 06 03.51	-30 04 01.4	18.2	704
2001 RU	2001 10 18.18636	23 37 10.27	+31 08 20.1	19.8	704	2001 RZ	2000 07 23.30215	20 06 02.70	-30 04 09.0	17.9	704
2001 RU	2001 10 18.20208	23 37 09.97	+31 08 06.3	19.7	704	2001 RZ	2000 07 23.31588	20 06 01.87	-30 04 15.2	17.9	704
2001 RU	2001 10 18.21781	23 37 09.58	+31 07 52.6	20.1	704	2001 RZ	2001 08 23.44559	03 54 39.23	+03 37 16.6	17.7	644
2001 RV	2001 08 16.33364	00 03 34.12	+01 47 04.6	18.8	704	2001 RZ	2001 08 23.45552	03 54 39.78	+03 37 16.3	17.7	644
2001 RV	2001 08 16.34566	00 03 33.78	+01 47 09.0	19.5	704	2001 RZ	2001 08 23.46612	03 54 40.36	+03 37 16.0	17.7	644
2001 RV	2001 08 16.35767	00 03 33.49	+01 47 13.0	19.0	704	2001 RZ	2001 10 04.40874	04 15 00.34	+02 17 44.0	16.7	644
2001 RV	2001 08 16.36973	00 03 33.12	+01 47 16.7	19.2	704	2001 RZ	2001 10 04.43423	04 15 00.22	+02 17 39.9	16.7	644
2001 RV	2001 08 16.38180	00 03 32.80	+01 47 20.6	19.1	704	2001 RZ	2001 10 04.45596	04 15 00.11	+02 17 36.2	16.7	644
2001 RV	2001 08 23.36210	23 59 48.46	+02 22 06.0	18.7 R	699	2001 RZ	2001 10 16.32890	04 12 12.52	+01 45 13.3	17.1	704
2001 RV	2001 08 23.37779	23 59 47.78	+02 22 11.4		699	2001 RZ	2001 10 16.34465	04 12 12.09	+01 45 10.8	17.8	704
2001 RV	2001 08 23.39348	23 59 47.23	+02 22 15.5		699	2001 RZ	2001 10 16.36040	04 12 11.69	+01 45 08.2	17.5	704
2001 RV	2001 08 23.40918	23 59 46.53	+02 22 19.6		699	2001 RZ	2001 10 16.37617	04 12 11.25	+01 45 06.1	18.0	704
2001 RV	2001 08 23.45784	23 59 44.52	+02 22 32.1	19.2 V	691	2001 RZ	2001 10 16.39258	04 12 10.80	+01 45 02.9	17.4	704
2001 RV	2001 08 23.47488	23 59 43.81	+02 22 36.8	19.3 V	691	2001 RC ₁	2001 06 25.45888	23 00 08.90	-04 20 25.3	20.4	644
2001 RV	2001 08 23.48899	23 59 43.25	+02 22 40.6	19.4 V	691	2001 RC ₁	2001 06 25.46946	23 00 09.27	-04 20 22.2	20.5	644
2001 RV	2001 09 08.19850	23 46 37.70	+03 17 27.9	18.8	704	2001 RC ₁	2001 06 25.48011	23 00 09.67	-04 20 19.2	20.9	644
2001 RV	2001 09 08.21211	23 46 36.90	+03 17 30.8	18.8	704	2001 RC ₁	2001 08 01.40442	23 06 30.34	-03 20 39.5	19.4	644
2001 RV	2001 09 08.22594	23 46 36.05	+03 17 32.6	18.5	704	2001 RC ₁	2001 08 01.41533	23 06 30.12	-03 20 40.7	19.4	644
2001 RV	2001 09 08.23958	23 46 35.21	+03 17 34.7	18.8	704	2001 RC ₁	2001 08 01.42562	23 06 29.93	-03 20 41.6	19.7	644
2001 RV	2001 09 08.25323	23 46 34.36	+03 17 36.3	18.6	704	2001 RC ₁	2001 08 16.27777	22 59 23.29	-04 01 58.7	19.6	704
2001 RV	2001 09 08.25882	23 46 34.05	+03 17 37.9	18.3	704	2001 RC ₁	2001 08 16.29004	22 59 22.73	-04 02 03.0	20.0	704
2001 RV	2001 09 08.27260	23 46 33.16	+03 17 39.5	18.7	704	2001 RC ₁	2001 08 16.30236	22 59 22.19	-04 02 06.0	19.9	704
2001 RV	2001 09 08.28658	23 46 32.29	+03 17 41.8	18.4	704	2001 RC ₁	2001 08 16.32683	22 59 21.18	-04 02 10.7	19.7	704
2001 RV	2001 09 08.30037	23 46 31.45	+03 17 44.0	18.5	704	2001 RC ₁	2001 08 23.27427	22 54 29.86	-04 32 43.8	18.8 R	699
2001 RV	2001 09 08.31417	23 46 30.58	+03 17 45.8	19.0	704	2001 RC ₁	2001 08 23.29765	22 54 28.80	-04 32 49.2		699
2001 RV	2001 10 14.17002	23 14 07.42	+04 02 39.9	19.1	704	2001 RC ₁	2001 08 23.32102	22 54 27.69	-04 32 56.8		699
2001 RV	2001 10 14.18574	23 14 06.85	+04 02 40.2	19.4	704	2001 RC ₁	2001 08 23.34447	22 54 26.53	-04 33 01.7		699
2001 RV	2001 10 14.20146	23 14 06.31	+04 02 41.5	19.6	704	2001 RC ₁	2001 09 06.26155	22 43 20.83	-05 46 17.0	19.3	644
2001 RV	2001 10 14.21721	23 14 05.79	+04 02 42.1	19.2	704	2001 RC ₁	2001 09 06.28291	22 43 19.74	-05 46 23.8	19.7	644
2001 RV	2001 10 14.23298	23 14 05.20	+04 02 44.0	19.3	704	2001 RC ₁	2001 09 06.30453	22 43 18.62	-05 46 31.4	19.1	644
2001 RV	2001 10 16.17518	23 13 05.63	+04 04 53.4	19.1	704	2001 RC ₁	2001 09 07.33521	22 42 28.57	-05 52 10.0	18.4 R	699
2001 RV	2001 10 16.19094	23 13 05.22	+04 04 53.5	19.2	704	2001 RC ₁	2001 09 07.34773	22 42 27.95	-05 52 14.3		699
2001 RV	2001 10 16.22253	23 13 04.29	+04 04 56.2	19.5	704	2001 RC ₁	2001 09 07.36024	22 42 27.43	-05 52 19.3		699
2001 RV	2001 10 16.23831	23 13 03.66	+04 04 55.9	19.3	704	2001 RC ₁	2001 09 07.37280	22 42 26.73	-05 52 23.6		699
2001 RW	2001 06 21.45349	22 57 06.21	+06 25 47.9	20.6	644	2001 RC ₁	2001 10 11.11481	22 24 29.92	-08 11 33.7	19.7	644
2001 RW	2001 06 21.46333	22 57 06.58	+06 25 50.8	20.7	644	2001 RC ₁	2001 10 11.13599	22 24 29.71	-08 11 36.4	19.5	644
2001 RW	2001 06 21.47447	22 57 07.02	+06 25 55.0	20.0	644	2001 RC ₁	2001 10 11.15851	22 24 29.50	-08 11 38.8	19.7	644
2001 RW	2001 08 25.27571	22 55 47.65	+05 35 19.8	19.3	704	2001 RD ₁	2001 08 16.27842	22 59 49.13	-05 30 03.2	19.0	704
2001 RW	2001 08 25.28868	22 55 47.10	+05 35 12.9	19.1	704	2001 RD ₁	2001 08 16.29068	22 59 48.62	-05 30 03.4	19.7	704
2001 RW	2001 08 25.30169	22 55 46.54	+05 35 05.8	19.3	704	2001 RD ₁	2001 08 16.30302	22 59 48.05	-05 30 05.5	19.3	704
2001 RW	2001 08 25.31474	22 55 45.98	+05 34 58.9	18.9	704	2001 RD ₁	2001 08 16.31526	22 59 47.49	-05 30 06.6	19.6	704
2001 RW	2001 08 25.32774	22 55 45.44	+05 34 51.8	19.1	704	2001 RD ₁	2001 08 16.32748	22 59 46.96	-05 30 07.7	19.5	704
2001 RW	2001 09 08.19332	22 46 00.37	+03 17 27.3	18.2	704	2001 RD ₁	2001 09 06.26225	22 42 44.83	-06 14 32.2	19.3	644
2001 RW	2001 09 08.20693	22 45 59.78	+03 17 19.0	18.7	704	2001 RD ₁	2001 09 06.28363	22 42 43.71	-06 14 34.9	18.6	644
2001 RW	2001 09 08.22074	22 45 59.15	+03 17 10.0	18.5	704	2001 RD ₁	2001 09 06.30521	22 42 42.59	-06 14 37.8	18.9	644
2001 RW	2001 09 08.23438	22 45 58.56	+03 17 01.3	18.6	704	2001 RD ₁	2001 09 07.33521	22 41 50.64	-06 17 02.0	17.7 R	699
2001 RW	2001 09 08.24804	22 45 57.97	+03 16 52.5	18.4	704	2001 RD ₁	2001 09 07.34773	22 41 49.98	-06 17 03.5		699
2001 RW	2001 10 14.16526	22 30 36.03	-02 54 17.9	19.1	704	2001 RD ₁	2001 09 07.36024	22 41 49.23	-06 17 05.5		699
2001 RW	2001 10 14.18097	22 30 36.00	-02 54 25.9	19.3	704	2001 RD ₁	2001 09 07.37280	22 41 48.80	-06 17 08.5		699
2001 RW	2001 10 14.19670	22 30 35.92	-02 54 33.8	19.2	704	2001 RD ₁	2001 10 11.11117	22 20 37.72	-07 08 10.2	20.2	644
2001 RW	2001 10 14.22821	22 30 35.83	-02 54 49.3	19.4	704	2001 RD ₁	2001 10 11.13242	22 20 37.28	-07 08 10.5	20.2	644
2001 RX	2001 07 22.38642	23 47 51.96	+05 12 29.3	18.7 R	699	2001 RD ₁	2001 10 11.15507	22 20 36.79	-07 08 11.4	19.6	644
2001 RX	2001 07 22.39891	23 47 52.48	+05 12 31.7		699	2001 RF ₁	2001 08 23.36601	23 17 50.19	-03 19 06.1	19.4 R	699
2001 RX	2001 07 22.41142	23 47 52.97	+05 12 34.9		699	2001 RF ₁	2001 08 23.38169	23 17 49.51	-03 19 09.5		699
2001 RX	2001 07 22.42395	23 47 53.42	+05 12 37.5		699	2001 RF ₁	2001 08 23.39740	23 17 48.81	-03 19 13.3		699
2001 RX	2001 08 24.31244	23 57 17.05	+05 05 05.3	18.1 R	699	2001 RF ₁	2001 08 23.41312	23 17 48.21	-03 19 15.3		699
2001 RX	2001 08 24.34483	23 57 16.66	+05 04 56.3		699	2001 RF ₁	2001 10 11.16797	22 42 41.09	-06 58 36.5	19.8	644
2001 RX	2001 08 24.35107	23 57 16.55	+05 04 54.4	17.3	704	2001 RF ₁	2001 10 11.18920	22 42 40.68	-06 58 39.2	19.4	644
2001 RX	2001 08 24.36565	23 57 16.41	+05 04 50.0	18.9	704	2001 RF ₁	2001 10 11.21041	22 42 40.26	-06 58 41.8	19.8	644
2001 RX	2001 08 24.37335	23 57 16.30	+05 04 48.6		699	2001 RC ₁	2001 10 11.16797	22 42 49.19	-05 11 28.0	20.1	644
2001 RX	2001 08 24.39486	23 57 16.03	+05 04 42.5	19.0	704	2001 RC ₁	2001 10 11.18920	22 42 48.71	-05 11 26.3	20.6	644
2001 RX	2001 08 24.39991	23 57 16.00	+05 04 40.5		699	2001 RC ₁	2001 10 11.21041	22 42 48.25	-05 11 25.5	20.3	644
2001 RX	2001 08 24.40911	23 57 15.79	+05 04 36.8	19.2	704	2001 RH ₁	2001 10 11.17161	22 46 39.67	-07 38 42.9	20.4	644
2001 RX	2001 10 05.24848	23 37 55.82	-01 06 40.1	18.5	644	2001 RH ₁	2001 10 11.19288	22 46 39.29	-07 38 45.9	20.8	644
2001 RX	2001 10 05.26953	23 37 55.19	-01 06 52.6	18.2	644	2001 RH ₁	2001 10 11.21387	22 46 38.88	-07 38 49.5	21.1	644
2001 RX	2001 10 05.29216	23 37 54.53	-01 07 06.0	18.3	644	2001 RJ ₁	2001 10 11.17032	22 48 56.55	-07 09 36.0	19.4	644
2001 RX	2001 10 06.17077	23 37 32.85	-01 15 39.6	18.1	704	2001 RJ ₁	2001 10 11.19171	22 48 56.08	-07 09 38.2	19.2	644
2001 RX	2001 10 06.20161	23 37 32.04	-01 15 57.3	18.1	704	2001 RJ ₁	2001 10 11.21272	22 48 55.63			

2001 RO ₁	2001 10 11.24818	23 04 50.55	-06 13 41.0	19.3		704	2001 RF ₂	2001 10 16.11309	22 09 51.30	+29 26 39.3	19.1	704
2001 RP ₁	2000 04 10.16481	11 15 49.10	+03 42 26.6	21.5 R	1	695	2001 RF ₂	2001 10 16.12983	22 09 51.24	+29 26 33.3	18.8	704
2001 RP ₁	2000 04 10.24877	11 15 45.84	+03 42 52.0		1	695	2001 RF ₂	2001 10 16.14577	22 09 51.14	+29 26 27.6	18.9	704
2001 RP ₁	2001 05 22.44121	22 40 41.73	-05 45 21.0	21.5 V		691	2001 RF ₂	2001 10 18.16036	22 09 49.60	+29 14 36.6	19.8	704
2001 RP ₁	2001 05 22.45170	22 40 42.76	-05 45 15.1	21.5 V		691	2001 RF ₂	2001 10 18.17607	22 09 49.53	+29 14 29.9	19.6	704
2001 RP ₁	2001 05 22.46236	22 40 43.76	-05 45 08.0	21.0 V		691	2001 RF ₂	2001 10 18.19180	22 09 49.55	+29 14 24.4	20.1	704
2001 RP ₁	2001 08 16.34342	23 44 39.84	+01 04 00.6	19.5		704	2001 RF ₂	2001 10 18.20753	22 09 49.45	+29 14 19.4	19.6	704
2001 RP ₁	2001 08 16.35544	23 44 39.48	+01 03 59.4	19.5		704	2001 RF ₂	2001 10 18.22327	22 09 49.42	+29 14 12.4	19.8	704
2001 RP ₁	2001 08 16.36749	23 44 39.13	+01 03 56.6	19.6		704	2001 RH ₂	1998 05 24.25566	15 48 47.31	-13 31 02.9	18.0 R	699
2001 RP ₁	2001 08 16.37955	23 44 38.77	+01 03 54.4	19.9		704	2001 RH ₂	1998 05 24.26558	15 48 46.63	-13 30 48.6		699
2001 RP ₁	2001 08 23.36366	23 41 04.43	+00 34 21.0	18.7 R		699	2001 RH ₂	1998 05 24.27551	15 48 45.86	-13 30 35.4		699
2001 RP ₁	2001 08 23.37935	23 41 03.78	+00 34 15.3			699	2001 RH ₂	2001 07 23.30406	22 55 04.03	+33 55 27.1	19.1	644
2001 RP ₁	2001 08 23.39505	23 41 03.18	+00 34 11.4			699	2001 RH ₂	2001 07 23.31472	22 55 04.05	+33 55 37.4	19.1	644
2001 RP ₁	2001 08 23.41076	23 41 02.54	+00 34 06.9			699	2001 RH ₂	2001 07 23.32552	22 55 04.11	+33 55 47.3	19.1	644
2001 RP ₁	2001 10 11.18101	23 06 59.69	-04 29 41.3	19.1		644	2001 RH ₂	2001 08 23.28477	22 41 53.82	+38 09 56.0	19.3	704
2001 RP ₁	2001 10 11.20219	23 06 59.24	-04 29 46.3	19.3		644	2001 RH ₂	2001 08 23.29799	22 41 53.08	+38 09 56.0	19.3	704
2001 RP ₁	2001 10 11.22434	23 06 58.74	-04 29 51.6	19.3		644	2001 RH ₂	2001 08 23.31129	22 41 52.45	+38 09 55.8	19.5	704
2001 RQ ₁	2001 08 16.34342	23 43 06.09	+00 49 18.1	19.8		704	2001 RH ₂	2001 08 23.32491	22 41 51.62	+38 09 54.5	19.2	704
2001 RQ ₁	2001 08 16.35544	23 43 05.81	+00 49 14.7	19.6		704	2001 RL ₂	2001 07 13.46194	23 59 55.15	+31 39 04.3	19.9	644
2001 RQ ₁	2001 08 16.36749	23 43 05.50	+00 49 10.2	19.5		704	2001 RL ₂	2001 07 13.47243	23 59 55.38	+31 39 10.9	20.1	644
2001 RQ ₁	2001 08 16.37955	23 43 05.21	+00 49 07.1	20.4		704	2001 RL ₂	2001 07 13.48321	23 59 55.63	+31 39 17.4	19.8	644
2001 RQ ₁	2001 08 23.36366	23 40 06.75	+00 07 43.6	18.6 R		699	2001 RL ₂	2001 07 21.44831	00 02 27.20	+32 56 50.8	19.4	644
2001 RQ ₁	2001 08 23.37935	23 40 06.23	+00 07 36.2			699	2001 RL ₂	2001 07 21.45968	00 02 27.35	+32 56 57.0	19.5	644
2001 RQ ₁	2001 08 23.39505	23 40 05.83	+00 07 29.7			699	2001 RL ₂	2001 07 21.47023	00 02 27.47	+32 57 02.9	19.3	644
2001 RQ ₁	2001 08 23.41076	23 40 05.31	+00 07 23.2			699	2001 RL ₂	2001 08 23.35046	03 57 51.71	+36 22 34.1	20.3	704
2001 RS ₁	2001 08 17.34101	23 45 37.82	+04 22 57.5	19.3		704	2001 RL ₂	2001 08 23.36340	23 57 51.39	+36 22 36.3	20.5	704
2001 RS ₁	2001 08 17.36519	23 45 37.45	+04 22 46.2	19.9		704	2001 RL ₂	2001 08 23.37611	23 57 50.97	+36 22 35.9	20.4	704
2001 RS ₁	2001 08 17.37728	23 45 37.26	+04 22 40.7	19.6		704	2001 RL ₂	2001 08 23.38884	23 57 50.45	+36 22 38.5	20.2	704
2001 RS ₁	2001 08 20.26623	23 44 51.65	+03 58 52.5	18.2 R	1	807	2001 RL ₂	2001 08 28.28209	23 55 08.60	+36 30 56.3	19.0 R	699
2001 RS ₁	2001 08 20.34476	23 44 50.12	+03 58 11.9		1	807	2001 RL ₂	2001 08 28.29538	23 55 08.07	+36 30 56.1		699
2001 RT ₁	2001 08 16.28110	23 22 17.24	-00 32 31.7	19.4		704	2001 RL ₂	2001 08 28.30867	23 55 07.57	+36 30 57.6		699
2001 RT ₁	2001 08 16.29337	23 22 16.94	-00 32 39.0	19.9		704	2001 RL ₂	2001 08 28.32202	23 55 07.17	+36 30 59.1		699
2001 RT ₁	2001 08 16.30571	23 22 16.62	-00 32 45.5	20.1		704	2001 RL ₂	2001 10 15.17381	23 22 13.31	+31 31 24.6	19.3	704
2001 RW ₁	2001 10 11.18101	23 06 42.10	-02 50 26.7	19.3		644	2001 RL ₂	2001 10 15.18965	23 22 12.88	+31 31 13.0	19.5	704
2001 RW ₁	2001 10 11.20219	23 06 41.45	-02 50 29.0	19.5		644	2001 RL ₂	2001 10 15.20548	23 22 12.42	+31 31 01.5	19.6	704
2001 RW ₁	2001 10 11.22434	23 06 40.74	-02 50 32.0	19.6		644	2001 RL ₂	2001 10 15.22130	23 22 12.00	+31 30 50.3	19.8	704
2001 RX ₁	2001 08 23.36366	23 42 54.89	-00 35 33.1	19.5 R		699	2001 RL ₂	2001 10 15.23716	23 22 11.54	+31 30 39.7	19.9	704
2001 RX ₁	2001 08 23.37935	23 42 54.42	-00 35 38.5			699	2001 RL ₂	2001 10 17.15824	23 21 22.61	+31 07 37.6	19.6	704
2001 RX ₁	2001 08 23.39505	23 42 53.87	-00 35 43.0			699	2001 RL ₂	2001 10 17.17403	23 21 22.16	+31 07 25.9	19.8	704
2001 RX ₁	2001 08 23.41076	23 42 53.42	-00 35 49.4			699	2001 RL ₂	2001 10 17.20551	23 21 21.36	+31 07 03.5	19.4	704
2001 RX ₁	2001 10 11.18101	23 08 29.05	-06 46 24.8	20.4		644	2001 RL ₂	2001 10 17.22118	23 21 20.96	+31 06 51.9	19.6	704
2001 RX ₁	2001 10 11.20219	23 08 28.49	-06 46 31.2	19.9		644	2001 RQ ₂	2001 06 17.37681	21 49 34.36	-02 48 32.2	18.6 R	699
2001 RX ₁	2001 10 11.22434	23 08 27.90	-06 46 39.2	20.1		644	2001 RQ ₂	2001 06 17.39715	21 49 34.89	-02 48 19.8		699
2001 RY ₁	2001 08 16.33230	23 48 30.54	+02 14 18.7	18.5		704	2001 RQ ₂	2001 06 17.41751	21 49 35.50	-02 48 03.0		699
2001 RY ₁	2001 08 16.34432	23 48 30.25	+02 14 15.3	19.5		704	2001 RQ ₂	2001 06 17.43789	21 49 36.21	-02 47 47.5		699
2001 RY ₁	2001 08 16.35633	23 48 29.97	+02 14 11.9	19.7		704	2001 RQ ₂	2001 06 28.32770	21 53 57.33	-00 36 01.3	18.6 R	699
2001 RY ₁	2001 08 16.36839	23 48 29.69	+02 14 08.7	19.5		704	2001 RQ ₂	2001 06 28.34807	21 53 57.52	-00 35 47.7		699
2001 RY ₁	2001 08 16.38045	23 48 29.44	+02 14 05.3	19.1		704	2001 RQ ₂	2001 06 28.36903	21 53 57.74	-00 35 32.9		699
2001 RY ₁	2001 08 23.36131	23 45 27.32	+01 39 34.9	18.5 R		699	2001 RQ ₂	2001 06 28.39084	21 53 58.06	-00 35 17.8		699
2001 RY ₁	2001 08 23.37700	23 45 26.91	+01 39 27.8			699	2001 RQ ₂	2001 07 16.33052	21 53 12.82	+02 25 22.4	18.7	704
2001 RY ₁	2001 08 23.39269	23 45 26.46	+01 39 23.1			699	2001 RQ ₂	2001 07 16.34103	21 53 12.63	+02 25 28.6	18.4	704
2001 RY ₁	2001 08 23.40841	23 45 25.87	+01 39 17.8			699	2001 RQ ₂	2001 07 16.35129	21 53 12.34	+02 25 33.0	19.2	704
2001 RY ₁	2001 10 11.18420	23 15 37.99	-03 54 33.8	18.8		704	2001 RQ ₂	2001 07 16.36179	21 53 12.11	+02 25 38.6	18.8	704
2001 RY ₁	2001 10 11.20072	23 15 37.53	-03 54 39.7	19.1		704	2001 RQ ₂	2001 07 29.36010	21 46 45.80	+03 52 30.0	18.4	704
2001 RY ₁	2001 10 11.21695	23 15 36.97	-03 54 46.4	19.1		704	2001 RQ ₂	2001 07 29.37127	21 46 45.34	+03 52 33.0	18.6	704
2001 RY ₁	2001 10 11.22794	23 15 36.78	-03 54 49.0	18.9		644	2001 RQ ₂	2001 07 29.38277	21 46 44.83	+03 52 35.4	18.6	704
2001 RY ₁	2001 10 11.23318	23 15 36.60	-03 54 51.4	18.9		704	2001 RQ ₂	2001 08 21.27193	21 29 02.31	+04 28 44.2	18.7	704
2001 RY ₁	2001 10 11.24919	23 15 36.19	-03 54 56.4	19.1		644	2001 RQ ₂	2001 08 21.28417	21 29 01.66	+04 28 42.8	18.6	704
2001 RY ₁	2001 10 11.24945	23 15 36.24	-03 54 57.5	19.4		704	2001 RQ ₂	2001 08 21.29651	21 29 01.05	+04 28 41.5	18.5	704
2001 RY ₁	2001 10 11.27033	23 15 35.62	-03 55 03.6	18.9		644	2001 RQ ₂	2001 08 21.30914	21 29 00.43	+04 28 39.8	18.0	704
2001 RY ₁	2001 10 13.18500	23 14 49.10	-04 05 49.1	18.8		704	2001 RQ ₂	2001 09 09.13239	21 17 36.13	+03 25 27.3	17.9 R	699
2001 RY ₁	2001 10 13.20169	23 14 48.71	-04 05 54.9	19.2		704	2001 RQ ₂	2001 09 09.14483	21 17 35.84	+03 25 24.1		699
2001 RY ₁	2001 10 13.21759	23 14 48.27	-04 06 01.0	18.9		704	2001 RQ ₂	2001 09 09.15727	21 17 35.48	+03 25 20.3		699
2001 RY ₁	2001 10 13.23345	23 14 47.90	-04 06 06.0	19.2		704	2001 RQ ₂	2001 09 09.16976	21 17 35.20	+03 25 16.7		699
2001 RZ ₁	2001 08 24.34599	23 49 32.29	+00 43 28.6	19.4		704	2001 RR ₂	2001 07 22.38877	23 03 34.24	+05 45 13.3	20.1 R	699
2001 RZ ₁	2001 08 24.35909	23 49 31.66	+00 43 30.7	20.5		704	2001 RR ₂	2001 07 22.40126	23 03 34.31	+05 45 15.2		699
2001 RZ ₁	2001 08 24.37220	23 49 31.04	+00 43 30.9	20.2		704	2001 RR ₂	2001 07 22.41378	23 03 34.46	+05 45 20.4		699
2001 RZ ₁	2001 08 24.39844	23 49 29.73	+00 43 33.0	19.7		704	2001 RR ₂	2001 07 22.42630	23 03 34.62	+05 45 22.0		699
2001 RA ₂	2001 09 07.33210	22 30 19.98	-08 46 37.0	18.2 R		699	2001 RR ₂	2001 08 25.27571	22 55 55.22	+05 16 20.7	19.4	704

2001 RT ₂	2001 08 23.37779	23 51 21.83	+01 58 38.1	699	2001 RJ ₃	2001 08 24.33623	22 42 16.19	+08 20 55.1	699
2001 RT ₂	2001 08 23.39348	23 51 20.98	+01 58 42.0	699	2001 RJ ₃	2001 08 24.36374	22 42 14.85	+08 20 52.7	699
2001 RT ₂	2001 08 23.40918	23 51 20.22	+01 58 46.0	699	2001 RJ ₃	2001 08 24.39128	22 42 13.58	+08 20 49.3	699
2001 RT ₂	2001 09 08.19738	23 36 09.02	+02 55 44.0	18.6	2001 RL ₃	2000 03 09.24466	11 04 04.25	-08 01 14.0	19.2
2001 RT ₂	2001 09 08.21099	23 36 08.13	+02 55 46.2	19.3	2001 RL ₃	2000 03 09.25835	11 04 03.62	-08 01 05.3	19.2
2001 RT ₂	2001 09 08.22481	23 36 07.23	+02 55 48.9	19.5	2001 RL ₃	2000 03 09.27232	11 04 02.85	-08 00 56.3	19.0
2001 RT ₂	2001 09 08.25211	23 36 05.46	+02 55 53.7	19.5	2001 RL ₃	2000 03 09.28581	11 04 02.10	-08 00 50.3	19.2
2001 RT ₂	2001 09 22.23312	23 20 34.54	+03 31 58.4	19.9 R	2001 RL ₃	2000 03 09.30042	11 04 01.41	-08 00 40.0	19.6
2001 RT ₂	2001 09 22.24431	23 20 33.84	+03 31 59.2	19.1 R	2001 RL ₃	2000 04 04.26334	10 45 42.63	-03 21 07.8	18.1
2001 RT ₂	2001 09 22.25771	23 20 33.19	+03 32 00.2	19.8 R	2001 RL ₃	2000 04 04.27771	10 45 42.26	-03 20 57.5	18.2
2001 RT ₂	2001 09 23.22962	23 19 28.54	+03 34 07.0	19.9 R	2001 RL ₃	2000 04 04.30650	10 45 41.37	-03 20 39.2	18.1
2001 RT ₂	2001 09 23.24241	23 19 27.71	+03 34 06.6	18.9 R	2001 RL ₃	2001 08 03.29575	22 58 13.25	+13 33 22.5	18.9
2001 RT ₂	2001 09 23.25581	23 19 26.84	+03 34 10.5	19.2 R	2001 RL ₃	2001 08 03.31030	22 58 12.91	+13 33 20.4	18.7
2001 RT ₂	2001 10 14.16855	22 59 28.75	+04 16 03.0	19.3	2001 RL ₃	2001 08 03.32157	22 58 12.64	+13 33 19.0	18.5
2001 RT ₂	2001 10 14.18427	22 59 28.02	+04 16 04.6	19.2	2001 RL ₃	2001 08 18.26939	22 50 27.70	+12 18 26.8	18.1 R
2001 RT ₂	2001 10 14.19999	22 59 27.37	+04 16 06.3	19.5	2001 RL ₃	2001 08 18.28987	22 50 26.82	+12 18 18.7	699
2001 RT ₂	2001 10 14.21574	22 59 26.54	+04 16 07.9	19.3	2001 RL ₃	2001 08 18.31023	22 50 25.96	+12 18 09.1	699
2001 RT ₂	2001 10 14.23150	22 59 25.80	+04 16 09.7	19.6	2001 RL ₃	2001 08 18.33054	22 50 25.13	+12 17 59.8	699
2001 RT ₂	2001 10 16.18925	22 58 01.05	+04 20 14.6	19.1	2001 RL ₃	2001 10 05.10846	22 23 07.88	+02 57 49.8	18.9
2001 RT ₂	2001 10 16.20503	22 58 00.36	+04 20 16.7	19.3	2001 RL ₃	2001 10 05.12985	22 23 07.66	+02 57 35.0	19.7
2001 RT ₂	2001 10 16.22083	22 57 59.67	+04 20 18.2	19.6	2001 RL ₃	2001 10 05.15225	22 23 07.37	+02 57 19.4	19.5
2001 RT ₂	2001 10 16.23661	22 57 58.97	+04 20 20.7	19.2	2001 RL ₃	2001 10 16.17628	22 23 04.21	+01 00 29.7	19.0
2001 RV ₂	2001 08 24.31244	23 50 39.78	+05 31 18.2	19.1 R	2001 RL ₃	2001 10 16.19192	22 23 04.46	+01 00 20.5	19.1
2001 RV ₂	2001 08 24.34483	23 50 39.05	+05 31 03.2	699	2001 RL ₃	2001 10 16.20789	22 23 04.49	+01 00 10.9	19.2
2001 RV ₂	2001 08 24.37235	23 50 38.38	+05 30 49.1	699	2001 RL ₃	2001 10 16.22541	22 23 04.61	+01 00 02.0	18.9
2001 RV ₂	2001 08 24.39991	23 50 37.74	+05 30 35.6	699	2001 RM ₃	2001 07 22.30659	22 47 13.43	+12 04 02.0	19.8 R
2001 RV ₂	2001 09 08.21211	23 43 21.54	+03 02 39.0	19.2	2001 RM ₃	2001 07 22.32852	22 47 13.66	+12 04 11.0	699
2001 RV ₂	2001 09 08.22594	23 43 20.98	+03 02 29.3	19.6	2001 RM ₃	2001 07 22.35032	22 47 13.84	+12 04 22.2	699
2001 RV ₂	2001 09 08.23958	23 43 20.46	+03 02 19.8	19.0	2001 RM ₃	2001 07 22.37215	22 47 14.06	+12 04 31.8	699
2001 RV ₂	2001 09 08.25871	23 43 19.70	+03 02 05.7	18.6	2001 RM ₃	2001 08 18.26861	22 40 36.94	+13 23 13.8	18.1 R
2001 RV ₂	2001 09 08.27249	23 43 19.22	+03 01 55.9	19.3	2001 RM ₃	2001 08 18.28907	22 40 36.27	+13 23 11.1	699
2001 RV ₂	2001 09 08.28648	23 43 18.62	+03 01 46.6	19.3	2001 RM ₃	2001 08 18.30945	22 40 35.45	+13 23 08.8	699
2001 RV ₂	2001 09 08.30026	23 43 18.16	+03 01 37.1	19.3	2001 RM ₃	2001 08 18.32976	22 40 34.71	+13 23 05.6	699
2001 RV ₂	2001 09 08.31406	23 43 17.61	+03 01 27.5	19.0	2001 RN ₃	2001 08 18.27095	22 49 37.92	+13 41 48.0	19.0 R
2001 RW ₂	2001 10 11.22794	23 18 39.37	-01 25 28.9	20.5	2001 RN ₃	2001 08 18.29144	22 49 36.93	+13 41 47.8	699
2001 RW ₂	2001 10 11.24919	23 18 38.70	-01 25 36.6	19.5	2001 RN ₃	2001 08 18.31179	22 49 36.09	+13 41 46.6	699
2001 RW ₂	2001 10 11.27033	23 18 38.07	-01 25 43.6	20.2	2001 RN ₃	2001 08 18.33209	22 49 35.30	+13 41 44.6	699
2001 RA ₃	2001 08 24.30387	22 39 58.67	+07 55 54.6	18.4 R	2001 RO ₃	2001 10 11.37586	05 49 19.59	+61 15 01.4	7
2001 RA ₃	2001 08 24.33623	22 39 57.04	+07 55 52.9	699	2001 RO ₃	2001 10 11.38976	05 49 20.48	+61 15 01.7	7
2001 RA ₃	2001 08 24.36374	22 39 55.57	+07 55 51.2	699	2001 RF ₃	2001 10 11.30484	01 53 17.37	-15 01 06.5	7
2001 RA ₃	2001 08 24.39128	22 39 54.10	+07 55 49.5	699	2001 RF ₃	2001 10 11.31053	01 53 17.56	-15 01 06.3	7
2001 RA ₃	2001 09 09.35722	22 25 59.75	+07 09 54.3	19.0	2001 RQ ₃	2001 10 01.27900	22 03 26.92	-01 12 15.6	18.3 R
2001 RA ₃	2001 09 09.37126	22 25 59.10	+07 09 51.4	18.5	2001 RQ ₃	2001 10 01.28199	22 03 27.22	-01 12 20.5	19.0 R
2001 RA ₃	2001 09 09.38527	22 25 58.36	+07 09 49.4	18.8	2001 RQ ₃	2001 10 01.28488	22 03 27.53	-01 12 26.9	18.6 R
2001 RA ₃	2001 09 09.39930	22 25 57.56	+07 09 45.9	18.5	2001 RQ ₃	2001 10 01.29065	22 03 28.38	-01 12 37.3	18.5 R
2001 RA ₃	2001 09 09.41332	22 25 56.78	+07 09 40.4	18.5	2001 RQ ₃	2001 10 11.1837	22 26 32.91	-05 33 21.2	19.8
2001 RB ₃	2001 08 24.30699	22 30 10.77	+05 44 42.1	18.5 R	2001 RQ ₃	2001 10 11.14075	22 26 35.86	-05 33 50.3	19.8
2001 RB ₃	2001 08 24.33936	22 30 08.99	+05 44 41.6	699	2001 RQ ₃	2001 10 11.16216	22 26 38.68	-05 34 18.3	20.0
2001 RB ₃	2001 08 24.36688	22 30 07.49	+05 44 40.5	699	2001 RQ ₃	2001 10 11.19574	22 26 42.81	-05 35 03.3	19.6
2001 RB ₃	2001 08 24.39441	22 30 06.03	+05 44 39.0	699	2001 RQ ₃	2001 10 11.21230	22 26 44.99	-05 35 24.3	19.5
2001 RC ₃	2001 06 30.37495	22 35 23.23	+06 03 17.6	19.0 R	2001 RQ ₃	2001 10 11.22854	22 26 47.10	-05 35 43.8	19.8
2001 RC ₃	2001 06 30.39993	22 35 23.86	+06 03 26.0	699	2001 RQ ₃	2001 10 11.24482	22 26 49.22	-05 36 06.1	19.5
2001 RC ₃	2001 06 30.42615	22 35 24.54	+06 03 40.1	699	2001 RR ₃	2001 10 14.77464	21 55 11.71	+29 57 15.1	19.5 R
2001 RC ₃	2001 06 30.45153	22 35 25.26	+06 03 53.4	699	2001 RR ₃	2001 10 14.78865	21 55 10.51	+29 57 27.9	19.1 R
2001 RC ₃	2001 07 20.28972	22 40 47.74	+08 07 06.5	18.8 R	2001 RT ₃	2001 08 16.27851	23 02 21.09	-06 22 23.8	19.3
2001 RC ₃	2001 07 20.31023	22 40 47.62	+08 07 09.7	699	2001 RT ₃	2001 08 16.29078	23 02 20.38	-06 22 21.5	19.6
2001 RC ₃	2001 07 20.33908	22 40 47.72	+08 07 17.8	699	2001 RT ₃	2001 08 16.30311	23 02 19.70	-06 22 21.4	19.0
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2001 RC ₃	2001 08 24.33701	22 28 47.29	+08 03 41.4	699	2001 RT ₃	2001 08 24.36744	22 54 37.70	-06 06 47.2	19.2
2001 RC ₃	2001 08 24.36453	22 28 46.20	+08 03 32.9	699	2001 RT ₃	2001 08 24.38055	22 54 36.85	-06 06 46.1	19.1
2001 RC ₃	2001 08 24.39207	22 28 45.11	+08 03 24.4	699	2001 RT ₃	2001 08 24.39368	22 54 35.98	-06 06 44.3	19.7
2001 RD ₃	2001 08 25.27457	22 38 36.81	+05 27 51.5	18.9	2001 RU ₃	2001 07 19.37483	23 17 29.13	-06 09 58.6	19.0 R
2001 RD ₃	2001 08 25.28755	22 38 36.04	+05 27 49.0	19.2	2001 RU ₃	2001 07 19.39366	23 17 28.95	-06 09 56.4	699
2001 RD ₃	2001 08 25.30056	22 38 35.36	+05 27 46.1	19.3	2001 RU ₃	2001 07 19.41249	23 17 28.71	-06 09 51.8	699
2001 RD ₃	2001 08 25.31355	22 38 34.58	+05 27 43.6	19.3	2001 RU ₃	2001 07 19.43134	23 17 28.57	-06 09 47.8	699
2001 RD ₃	2001 08 25.32660	22 38 33.87	+05 27 40.5	19.3	2001 RU ₃	2001 08 01.42917	23 13 16.26	-05 41 14.6	19.1
2001 RE ₃	2001 08 24.30387	22 43 30.62	+07 31 31.1	18.6 R	2001 RU ₃	2001 08 01.43981	23 13 15.93	-05 41 13.6	19.1
2001 RE ₃	2001 08 24.33623	22 43 29.23	+07 31 16.1	699	2001 RU ₃	2001 08 01.45057	23 13 15.57	-05 41 12.6	19.0
2001 RE ₃	2001 08 24.36374	22 43 28.04	+07 31 03.2	699	2001 RU ₃	2001 08 16.27859	23 03 03.40	-05 34 18.2	19.1
2001 RE ₃	2001 08 24.39128	22 43 26.80	+07 30 49.9	699	2001 RU ₃	2001 08 16.29086	23 03 02.81	-05 34 20.1	19.6
2001 RE ₃	2001 09 06.20592	22 34 20.49	+05 32 02.8	19.0	2001 RU ₃	2001 08 16.30320	23 03 02.08	-05 34 18.2	19.3
2001 RE ₃	2001 09 06.22698	22 34 19.61	+05 31 49.9	19.6	2001 RU ₃	2001 08 16.32766	23 03 00.86	-05 34 19.1	19.5
2001 RE ₃	2001 09 06.24798	22 34 18.65	+05 31 36.8	19.6	2001 RU ₃	2001 08 27.25058	22 52 54.77	-05 42 31.4	18.7 R
2001 RE ₃	2001 10 14.09988	22 19 38.50	-01 01 43.4	20.0	2001 RU ₃	2001 08 27.27413	22 52 53.28	-05 42 33.6	699
2001 RE ₃	2001 10 14.11587	22 19 38.58	-01 01 51.2	20.4	2001 RU ₃	2001 08 27.29767	22 52 51.88	-05 42 34.5	699
2001 RE ₃	2001 10 14.13183	22 19 38.51	-01 02 00.3	20.0	2001 RU ₃	2001 08 27.32114	22 52 50.37	-05 42 35.9	699
2001 RE ₃	2001 10 14.14784	22 19 38.61	-						

2001 RA ₄	2001 08 15.56853	21 59 12.84	-07 14 37.6	18.9	608	2001 RN ₄	2001 10 13.18040	22 27 40.14	-06 44 51.7	19.6	704
2001 RA ₄	2001 08 21.27847	21 53 33.53	-07 13 33.6	19.1	704	2001 RN ₄	2001 10 13.19718	22 27 40.63	-06 44 51.2	19.2	704
2001 RA ₄	2001 08 21.29080	21 53 32.83	-07 13 35.0	18.7	704	2001 RN ₄	2001 10 13.21308	22 27 41.04	-06 44 52.5	19.6	704
2001 RA ₄	2001 08 21.30343	21 53 32.07	-07 13 36.3	18.7	704	2001 RN ₄	2001 10 13.22895	22 27 41.47	-06 44 56.0	19.6	704
2001 RA ₄	2001 09 09.23908	21 35 44.94	-07 16 21.1	17.6 R	699	2001 RO ₄	2001 07 19.38187	23 05 49.92	-01 22 37.2	18.9 R	699
2001 RA ₄	2001 09 09.24065	21 35 44.86	-07 16 20.9		699	2001 RO ₄	2001 07 19.40071	23 05 49.86	-01 22 33.0		699
2001 RA ₄	2001 09 09.25950	21 35 43.90	-07 16 21.9		699	2001 RO ₄	2001 07 19.41953	23 05 49.81	-01 22 30.3		699
2001 RA ₄	2001 09 09.26106	21 35 43.86	-07 16 21.0		699	2001 RO ₄	2001 07 19.43841	23 05 49.82	-01 22 27.5		699
2001 RB ₄	2001 08 02.59774	22 18 53.60	-08 26 57.8	19.4	608	2001 RO ₄	2001 08 13.37983	22 55 37.40	-01 21 37.0	19.5	608
2001 RB ₄	2001 08 02.60822	22 18 52.94	-08 26 55.2	20.1	608	2001 RO ₄	2001 08 13.39042	22 55 36.90	-01 21 38.7	19.4	608
2001 RB ₄	2001 08 02.61883	22 18 52.32	-08 26 51.2	20.0	608	2001 RO ₄	2001 08 13.40103	22 55 36.37	-01 21 40.1	19.4	608
2001 RB ₄	2001 08 24.19061	21 55 36.77	-06 40 16.6	17.8 R	699	2001 RO ₄	2001 08 20.35247	22 49 46.42	-01 46 00.0	19.1	704
2001 RB ₄	2001 08 24.21642	21 55 35.05	-06 40 10.8		699	2001 RO ₄	2001 08 20.36491	22 49 45.73	-01 46 02.0	19.9	704
2001 RB ₄	2001 08 24.24239	21 55 33.27	-06 40 03.9		699	2001 RO ₄	2001 08 20.37741	22 49 44.94	-01 46 05.1	19.5	704
2001 RB ₄	2001 08 24.26811	21 55 31.52	-06 39 57.2		699	2001 RO ₄	2001 08 27.23495	22 43 24.45	-02 17 35.0	17.8 R	699
2001 RB ₄	2001 09 09.19902	21 39 30.23	-05 36 18.6	18.4 R	699	2001 RO ₄	2001 08 27.25841	22 43 23.12	-02 17 40.4		699
2001 RB ₄	2001 09 09.21939	21 39 29.11	-05 36 13.9		699	2001 RO ₄	2001 08 27.28201	22 43 21.61	-02 17 47.9		699
2001 RB ₄	2001 09 09.23987	21 39 28.04	-05 36 09.6		699	2001 RO ₄	2001 08 27.30549	22 43 20.30	-02 17 54.0		699
2001 RB ₄	2001 09 09.26028	21 39 26.91	-05 36 04.6		699	2001 RO ₄	2001 09 06.20848	22 34 08.84	-03 10 41.6	19.1	644
2001 RC ₄	2001 08 16.27363	22 08 50.68	-06 25 52.3	18.3	704	2001 RO ₄	2001 09 06.22956	22 34 07.69	-03 10 48.6	19.0	644
2001 RC ₄	2001 08 16.28592	22 08 49.91	-06 25 52.9	18.6	704	2001 RO ₄	2001 09 06.25041	22 34 06.51	-03 10 55.5	20.0	644
2001 RC ₄	2001 08 16.29829	22 08 49.16	-06 25 53.6	19.0	704	2001 RO ₄	2001 09 07.33678	22 33 08.71	-03 16 54.4	17.9 R	699
2001 RC ₄	2001 08 16.31054	22 08 48.40	-06 25 54.5	18.5	704	2001 RO ₄	2001 09 07.34929	22 33 07.98	-03 17 00.0		699
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2001 RC ₄	2001 08 24.26811	22 00 54.02	-06 35 02.9		699	2001 RP ₄	1997 10 09.51224	08 31 01.88	+17 43 03.1	19.9 V	691
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2001 RF ₄	2001 08 24.20623	20 56 37.37	-11 08 44.7	18.9 R	699	2001 RP ₄	1999 05 19.15304	13 47 45.29	-15 34 29.8	18.6	704
2001 RF ₄	2001 08 24.23212	20 56 36.12	-11 08 49.7		699	2001 RP ₄	1999 05 19.18084	13 47 44.21	-15 34 20.6	19.2	704
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2001 RG ₄	2001 08 11.38005	22 14 33.39	-05 53 38.7	20.1	608	2001 RP ₄	2001 07 20.31959	23 00 40.67	-01 23 25.6	19.0 R	699
2001 RG ₄	2001 08 11.39053	22 14 32.78	-05 53 38.4	20.0	608	2001 RP ₄	2001 07 20.34843	23 00 40.21	-01 23 24.4		699
2001 RG ₄	2001 08 11.40101	22 14 32.23	-05 53 38.9	20.1	608	2001 RP ₄	2001 07 20.37727	23 00 39.77	-01 23 25.3		699
2001 RG ₄	2001 08 15.36468	22 11 00.79	-05 54 57.7	21.3	608	2001 RP ₄	2001 07 20.40613	23 00 39.34	-01 23 25.2		699
2001 RG ₄	2001 08 15.37582	22 11 00.11	-05 54 59.0	21.4	608	2001 RP ₄	2001 08 20.32759	22 45 49.09	-02 16 20.8	18.2	704
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2001 RG ₄	2001 08 15.57579	22 10 48.39	-05 55 06.0	19.7	608	2001 RP ₄	2001 08 20.36491	22 45 47.55	-02 16 27.7	18.9	704
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2001 RG ₄	2001 08 24.24961	22 02 33.73	-06 04 18.6	18.1	644	2001 RP ₄	2001 08 27.28201	22 40 59.51	-02 41 01.0		699
2001 RG ₄	2001 08 24.26096	22 02 33.04	-06 04 18.9	18.6	644	2001 RP ₄	2001 08 27.30549	22 40 58.47	-02 41 06.1		699
2001 RJ ₄	1998 12 14.22336	04 29 40.42	+30 20 07.3	17.7	704	2001 RP ₄	2001 09 06.20848	22 33 53.29	-03 20 34.2	18.9	644
2001 RJ ₄	1998 12 14.24528	04 29 38.99	+30 19 55.8	19.1	704	2001 RP ₄	2001 09 06.22956	22 33 52.37	-03 20 39.7	19.0	644
2001 RJ ₄	1998 12 14.28931	04 29 36.08	+30 19 38.6	19.0	704	2001 RP ₄	2001 09 06.25041	22 33 51.48	-03 20 44.8	20.0	644
2001 RJ ₄	1998 12 14.31134	04 29 34.54	+30 19 30.0	19.0	704	2001 RP ₄	2001 09 07.33678	22 33 05.16	-03 25 14.8	18.4 R	699
2001 RJ ₄	1998 12 17.18217	04 26 37.91	+30 00 54.3	18.3	704	2001 RP ₄	2001 09 07.34929	22 33 04.60	-03 25 18.6		699
2001 RJ ₄	1998 12 17.20547	04 26 36.72	+30 00 45.0	19.8	704	2001 RP ₄	2001 09 07.36180	22 33 04.08	-03 25 21.2		699
2001 RJ ₄	1998 12 17.22872	04 26 34.86	+30 00 36.5	20.1	704	2001 RP ₄	2001 09 07.37437	22 33 03.50	-03 25 24.6		699
2001 RJ ₄	1998 12 17.25183	04 26 33.60	+30 00 27.6	19.2	704	2001 RP ₄	2001 10 14.09831	22 14 33.19	-05 36 16.8	19.0	704
2001 RJ ₄	1998 12 17.27511	04 26 32.20	+30 00 18.7	18.9	704	2001 RP ₄	2001 10 14.11431	22 14 32.96	-05 36 18.7	19.0	704
2001 RJ ₄	1999 01 08.24334	04 12 37.19	+27 31 15.7	18.1	704	2001 RP ₄	2001 10 14.13026	22 14 32.79	-05 36 22.2	19.4	704
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2001 RJ ₄	1999 01 08.28428	04 12 36.62	+27 30 59.2	18.6	704	2001 RP ₄	2001 10 14.16227	22 14 32.34	-05 36 26.6	19.7	704
2001 RJ ₄	1999 01 08.29743	04 12 36.14	+27 30 53.4	18.7	704	2001 RR ₄	2001 08 16.27777	22 54 58.50	-04 21 48.0	19.2	704
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2001 RJ ₄	2000 06 07.27449	15 39 16.27	-28 15 09.8	19.0	704	2001 RR ₄	2001 08 16.30236	22 54 57.09	-04 21 46.3	19.7	704
2001 RJ ₄	2000 06 07.28730	15 39 15.58	-28 15 05.1	18.6	704	2001 RR ₄	2001 08 16.31462	22 54 56.48	-04 21 44.0	19.7	704
2001 RJ ₄	2001 07 20.31959	23 01 35.91	-00 57 53.8	19.1 R	699	2001 RR ₄	2001 08 16.32683	22 54 55.75	-04 21 43.5	20.3	704
2001 RJ ₄	2001 07 20.34843	23 01 35.42	-00 57 49.9		699	2001 RR ₄	2001 08 27.23495	22 44 24.62	-04 11 55.6	18.5 R	699
2001 RJ ₄	2001 07 20.37727	23 01 34.92	-00 57 46.6		699	2001 RR ₄	2001 08 27.25841	22 44 23.08	-04 11 55.2		699
2001 RJ ₄	2001 07 20.40613	23 01 34.41	-00 57 43.6		699	2001 RR ₄	2001 08 27.28201	22 44 21.63	-04 11 53.7		699
2001 RJ ₄	2001 07 29.35967	22 58 10.38	-00 46 34.6	18.7	704	2001 RR ₄	2001 08 27.30549	22 44 20.16	-04 11 53.4		699
2001 RJ ₄	2001 07 29.37040										

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2001 RZ ₄	2001 08 24.37208	23 42 47.44	+00 50 42.1	20.2	704	2001 RH ₅	2001 10 13.23448	23 19 22.53	-01 01 42.2	19.0	704
2001 RZ ₄	2001 08 24.38519	23 42 46.85	+00 50 46.3	20.0	704	2001 RJ ₅	1994 09 27.14490	23 38 58.73	+02 03 23.7	18.7 V	691
2001 RZ ₄	2001 08 24.39833	23 42 46.30	+00 50 49.3	19.6	704	2001 RJ ₅	1994 09 27.16791	23 38 57.59	+02 03 14.9		691
2001 RB ₅	2001 07 22.38408	23 48 54.00	+00 42 54.6	19.6 R	699	2001 RJ ₅	2001 10 11.23376	23 24 12.03	+00 06 16.7	19.0	644
2001 RB ₅	2001 07 22.39415	23 48 54.10	+00 42 58.5	19.6	704	2001 RJ ₅	2001 10 11.25496	23 24 11.44	+00 06 10.9	19.3	644
2001 RB ₅	2001 07 22.39657	23 48 54.21	+00 43 00.2		699	2001 RJ ₅	2001 10 11.27613	23 24 10.85	+00 06 05.1	19.2	644
2001 RB ₅	2001 07 22.40474	23 48 54.36	+00 43 04.1	19.7	704	2001 RJ ₅	2001 10 13.17000	23 23 26.10	-00 02 18.0	19.5	704
2001 RB ₅	2001 07 22.40907	23 48 54.37	+00 43 06.8		699	2001 RJ ₅	2001 10 13.18613	23 23 25.73	-00 02 24.4	19.6	704
2001 RB ₅	2001 07 22.41533	23 48 54.53	+00 43 07.2	19.2	704	2001 RJ ₅	2001 10 13.20283	23 23 25.42	-00 02 27.3	19.5	704
2001 RB ₅	2001 07 22.42160	23 48 54.69	+00 43 08.3		699	2001 RJ ₅	2001 10 13.23459	23 23 24.59	-00 02 35.8	19.7	704
2001 RB ₅	2001 07 22.42595	23 48 54.76	+00 43 10.2	19.8	704	2001 RK ₅	2001 10 14.17139	23 32 44.48	+01 54 15.8	19.3	704
2001 RB ₅	2001 07 29.40615	23 50 36.27	+01 19 40.4	19.1	644	2001 RK ₅	2001 10 14.18711	23 32 44.00	+01 54 10.4	19.8	704
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2001 RB ₅	2001 08 16.34432	23 48 02.48	+02 15 23.9	19.5	704	2001 RK ₅	2001 10 16.24107	23 31 45.60	+01 42 27.2	19.5	704
2001 RB ₅	2001 08 16.35633	23 48 02.15	+02 15 24.6	19.4	704	2001 RK ₅	2001 10 16.25678	23 31 45.18	+01 42 22.7	19.7	704
2001 RB ₅	2001 08 16.36839	23 48 01.80	+02 15 26.2	19.6	704	2001 RK ₅	2001 10 16.27251	23 31 44.57	+01 42 16.4	19.5	704
2001 RB ₅	2001 08 16.38045	23 48 01.46	+02 15 26.7	19.2	704	2001 RK ₅	2001 10 16.28823	23 31 44.18	+01 42 11.4	19.4	704
2001 RB ₅	2001 08 23.36131	23 44 18.99	+02 20 45.3	18.7 R	699	2001 RK ₅	2001 10 16.30397	23 31 43.78	+01 42 05.5	19.7	704
2001 RB ₅	2001 08 23.37700	23 44 18.33	+02 20 44.9		699	2001 RL ₅	2001 08 27.33502	00 09 00.82	+06 08 22.8	18.9 R	699
2001 RB ₅	2001 08 23.39269	23 44 17.71	+02 20 45.1		699	2001 RL ₅	2001 08 27.35460	00 09 00.17	+06 08 17.6		699
2001 RB ₅	2001 08 23.40841	23 44 17.02	+02 20 45.4		699	2001 RL ₅	2001 08 27.37421	00 08 59.50	+06 08 11.3		699
2001 RB ₅	2001 10 14.16924	23 04 01.16	+00 13 01.1	19.3	704	2001 RL ₅	2001 08 27.39381	00 08 58.78	+06 08 06.3		699
2001 RB ₅	2001 10 14.18496	23 04 00.78	+00 12 58.9	19.7	704	2001 RL ₅	2001 10 05.24848	23 37 51.48	+01 06 00.1	20.0	644
2001 RB ₅	2001 10 14.20068	23 04 00.44	+00 12 56.8	19.5	704	2001 RL ₅	2001 10 05.26953	23 37 50.42	+01 05 49.5	19.5	644
2001 RB ₅	2001 10 14.21643	23 04 00.06	+00 12 55.3	19.4	704	2001 RL ₅	2001 10 05.29216	23 37 49.31	+01 05 37.3	18.9	644
2001 RB ₅	2001 10 14.23220	23 03 59.62	+00 12 52.0	19.6	704	2001 RL ₅	2001 10 11.23728	23 33 31.40	+00 15 00.4	18.7	644
2001 RC ₅	2001 10 14.16901	23 07 08.76	+03 06 23.5	19.2	704	2001 RL ₅	2001 10 11.25843	23 33 30.52	+00 14 50.2	18.8	644
2001 RC ₅	2001 10 14.18473	23 07 08.37	+03 06 17.4	20.0	704	2001 RL ₅	2001 10 11.27964	23 33 29.65	+00 14 39.9	18.7	644
2001 RC ₅	2001 10 14.20044	23 07 08.02	+03 06 13.7	19.8	704	2001 RL ₅	2001 10 13.17102	23 32 17.45	-00 00 31.3	19.2	704
2001 RC ₅	2001 10 14.23196	23 07 07.21	+03 06 04.5	19.7	704	2001 RL ₅	2001 10 13.18715	23 32 16.89	-00 00 37.6	19.4	704
2001 RC ₅	2001 10 16.19050	23 06 28.45	+02 56 52.0	19.6	704	2001 RL ₅	2001 10 13.20385	23 32 16.15	-00 00 45.7	19.5	704
2001 RC ₅	2001 10 16.20628	23 06 28.23	+02 56 46.9	19.6	704	2001 RL ₅	2001 10 13.21975	23 32 15.60	-00 00 54.3	19.5	704
2001 RC ₅	2001 10 16.22208	23 06 27.89	+02 56 43.3	19.2	704	2001 RL ₅	2001 10 13.23561	23 32 14.94	-00 01 02.1	19.0	704
2001 RC ₅	2001 10 16.23786	23 06 27.53	+02 56 38.6	19.6	704	2001 RM ₅	2000 03 03.36718	12 42 26.30	-10 45 59.6	18.8 R	703
2001 RD ₅	2000 04 29.18825	12 46 55.51	-04 37 53.4	19.8	704	2001 RM ₅	2000 03 03.38294	12 42 25.68	-10 46 01.0	18.5 R	703
2001 RD ₅	2000 04 29.20034	12 46 55.01	-04 37 49.8	19.8	704	2001 RM ₅	2000 03 03.39865	12 42 25.12	-10 46 03.2	18.3 R	703
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2001 RD ₅	2001 06 27.55784	23 31 19.54	+01 43 25.8	20.4	608	2001 RM ₅	2000 04 07.26988	12 12 31.99	-10 10 48.6	17.5	704
2001 RD ₅	2001 06 27.56871	23 31 20.25	+01 43 30.9	20.4	608	2001 RM ₅	2000 04 07.28389	12 12 31.21	-10 10 46.0	17.8	704
2001 RD ₅	2001 06 27.57933	23 31 20.94	+01 43 35.9	20.5	608	2001 RM ₅	2000 04 07.29791	12 12 30.39	-10 10 43.2	17.8	704
2001 RD ₅	2001 07 22.38564	23 52 42.52	+04 13 20.9	18.8 R	699	2001 RM ₅	2000 04 07.31193	12 12 29.58	-10 10 40.3	18.1	704
2001 RD ₅	2001 07 22.39813	23 52 42.85	+04 13 23.6		699	2001 RM ₅	2000 04 07.32603	12 12 28.83	-10 10 37.6	18.3	704
2001 RD ₅	2001 07 22.41064	23 52 43.30	+04 13 25.5		699	2001 RM ₅	2000 05 01.21501	11 57 26.10	-09 02 18.7	18.3 R	699
2001 RD ₅	2001 07 22.42317	23 52 43.63	+04 13 28.1		699	2001 RM ₅	2000 05 01.22767	11 57 25.88	-09 02 17.0		699
2001 RD ₅	2001 09 09.26562	23 45 56.88	+02 37 32.2	17.5	644	2001 RM ₅	2000 05 01.24036	11 57 25.58	-09 02 15.4		699
2001 RD ₅	2001 09 09.28666	23 45 55.86	+02 37 22.5	17.7	644	2001 RM ₅	2000 05 01.25306	11 57 25.35	-09 02 14.0		699
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2001 RD ₅	2001 09 10.27317	23 45 11.60	+02 29 46.4	18.2 V	333	2001 RM ₅	2001 07 19.40463	23 17 59.94	-04 21 29.4		699
2001 RD ₅	2001 09 10.31137	23 45 09.75	+02 29 29.0	18.3 V	333	2001 RM ₅	2001 07 19.42345	23 17 59.78	-04 21 27.3		699
2001 RD ₅	2001 09 12.85935	23 43 12.90	+02 09 13.8	17.9 R	143	2001 RM ₅	2001 07 19.44236	23 17 59.42	-04 21 25.1		699
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2001 RD ₅	2001 09 12.86769	23 43 12.44	+02 09 08.8	17.8 R	143	2001 RM ₅	2001 08 13.46099	23 05 18.69	-04 37 07.9	19.8	608
2001 RD ₅	2001 09 12.86888	23 43 12.39	+02 09 08.4	17.7 R	143	2001 RM ₅	2001 08 24.33304	22 55 59.99	-05 06 11.0	19.4 V	691
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2001 RD ₅	2001 10 06.16987	23 26 30.55	-01 04 06.8	18.4	704	2001 RM ₅	2001 08 24.37535	22 55 57.58	-05 06 18.9	19.4 V	691
2001 RD ₅	2001 10 06.18524	23 26 30.41	-01 04 13.5	18.7	704	2001 RM ₅	2001 09 20.18430	22 31 44.19	-06 32 37.1	19.6	704
2001 RD ₅	2001 10 06.20070	23 26 29.44	-01 04 21.1	18.5	704	2001 RM ₅	2001 09 20.19846	22 31 43.54	-06 32 40.0	19.5	704
2001 RD ₅	2001 10 06.21621	23 26 28.89	-01 04 27.9	18.4	704	2001 RM ₅	2001 09 20.22693	22 31 42.12	-06 32 46.2	19.9	704
2001 RD ₅	2001 10 06.23168	23 26 28.33	-01 04 34.8	18.5	704	2001 RM ₅	2001 09 20.24109	22 31 41.50	-06 32 46.9	19.2	704
2001 RD ₅	2001 10 11.23376	23 24 08.44	-01 39 25.7	18.2	644	2001 RN ₅	2001 08 23.36131	23 46 19.03	+02 37 11.6	19.5 R	699
2001 RD ₅	2001 10 11.25496	23 24 07.87	-01 39 33.9	18.2	644	2001 RN ₅	2001 08 23.37700	23 46 18.49	+02 37 09.1		699
2001 RD ₅	2001 10 11.27613	23 24 07.30	-01 39 42.1	18.2	644	2001 RN ₅	2001 08 23.39269	23 46 17.96	+02 37 06.9		699
2001 RD ₅	2001 10 13.17012	23 23 25.45	-01 51 40.1	18.8	704	2001 RN ₅	2001 08 23.40841	23 46 17.42	+02 37 05.1		699
2001 RD ₅	2001 10 13.18624	23 23 25.05	-01 51 45.8	19.2	704	2001 RN ₅	2001 08 23.44906	23 46 16.06	+02 37 00.5	19.7 V	691
2001 RD ₅	2001 10 13.20295	23 23 24.67	-01 51 51.9	18.9	704	2001 RN ₅	2001 08 23.46611	23 46 15.48	+02 36 58.1	20.1 V	691
2001 RD ₅	2001 10 13.21884	23 23 24.32	-01 51 57.4	18.9	704	2001 RN ₅	2001 08 23.48022	23 46 15.00	+02 36 56.1	19.9 V	691
2001 RD ₅	2001 10 13.23471	23 23 23.90	-01 52 02.9	18.9	704	2001 RN ₅	2001 09 21.24528	23 26 18.43	+00 52 28.4	18.9	704
2001 RD ₅	2001 10 16.18254	23 22 31.80	-02 09 09.5	19.1	704	2001 RN ₅	2001 0				

2001 RQ ₅	2001 10 11.20448	23 12 55.16	-01 23 28.6	20.9	644	2001 RB ₆	2001 08 23.36707	00 33 15.08	+35 04 22.0	19.6	704
2001 RQ ₅	2001 10 11.22169	23 12 54.57	-01 23 33.7	21.1	644	2001 RB ₆	2001 08 23.37979	00 33 14.92	+35 04 28.2	19.5	704
2001 RQ ₅	2001 10 11.22699	23 12 54.51	-01 23 34.4	20.9	644	2001 RB ₆	2001 08 23.39252	00 33 14.69	+35 04 34.9	19.1	704
2001 RQ ₅	2001 10 11.24306	23 12 53.99	-01 23 39.0	20.8	644	2001 RB ₆	2001 10 15.25780	23 53 30.38	+33 40 14.3	19.1	704
2001 RR ₅	2001 09 08.25871	23 43 26.87	+03 00 57.8	19.1	704	2001 RB ₆	2001 10 15.27368	23 53 29.62	+33 40 03.3	18.9	704
2001 RR ₅	2001 09 08.27249	23 43 26.24	+03 00 54.0	19.3	704	2001 RB ₆	2001 10 15.28953	23 53 28.93	+33 39 51.8	19.1	704
2001 RR ₅	2001 09 08.31406	23 43 24.59	+03 00 39.6	19.3	704	2001 RB ₆	2001 10 15.30538	23 53 28.20	+33 39 39.9	18.8	704
2001 RR ₅	2001 10 11.23026	23 23 24.90	-00 35 24.4	20.6	644	2001 RE ₆	2001 08 18.32544	22 31 20.12	+26 00 41.4	18.8	644
2001 RR ₅	2001 10 11.25148	23 23 24.36	-00 35 32.0	20.3	644	2001 RE ₆	2001 08 18.33564	22 31 19.60	+26 00 37.7	19.5	644
2001 RR ₅	2001 10 11.27262	23 23 23.75	-00 35 39.2	20.4	644	2001 RE ₆	2001 08 18.34682	22 31 19.02	+26 00 33.8	19.3	644
2001 RU ₅	2001 08 16.33364	00 05 23.82	+01 56 24.3	19.5	704	2001 RE ₆	2001 08 28.19559	22 22 49.38	+24 33 31.5	18.9	704
2001 RU ₅	2001 08 16.34566	00 05 23.56	+01 56 24.9	19.8	704	2001 RE ₆	2001 08 28.22275	22 22 47.83	+24 33 13.2	18.8	704
2001 RU ₅	2001 08 16.35767	00 05 23.27	+01 56 26.2	19.9	704	2001 RE ₆	2001 08 28.23628	22 22 47.09	+24 33 03.6	19.0	704
2001 RU ₅	2001 08 16.38180	00 05 22.72	+01 56 28.5	19.9	704	2001 RE ₆	2001 08 28.24979	22 22 46.30	+24 32 54.4	19.1	704
2001 RU ₅	2001 08 24.34745	00 01 35.01	+02 00 14.2	19.2	704	2001 RE ₆	2001 09 09.47378	22 12 04.66	+21 26 30.4	19.1	608
2001 RU ₅	2001 08 24.36056	00 01 34.51	+02 00 14.6	19.9	704	2001 RE ₆	2001 09 09.48471	22 12 04.11	+21 26 18.2	19.2	608
2001 RU ₅	2001 08 24.37366	00 01 34.04	+02 00 14.2	19.2	704	2001 RE ₆	2001 09 09.49522	22 12 03.56	+21 26 06.4	19.1	608
2001 RU ₅	2001 08 24.39992	00 01 33.05	+02 00 14.5	19.9	704	2001 RC ₆	2001 07 21.37302	23 59 23.22	+27 46 19.2	20.9	644
2001 RU ₅	2001 10 11.23376	23 25 46.17	+00 26 15.8	18.3	644	2001 RC ₆	2001 07 21.38350	23 59 23.39	+27 46 28.0	21.2	644
2001 RU ₅	2001 10 11.25496	23 25 45.46	+00 26 13.6	18.4	644	2001 RC ₆	2001 07 21.39399	23 59 23.52	+27 46 37.4	20.4	644
2001 RU ₅	2001 10 11.27613	23 25 44.76	+00 26 11.2	18.4	644	2001 RC ₆	2001 08 23.33789	23 55 03.13	+34 30 25.3	20.0	704
2001 RU ₅	2001 10 14.17127	23 24 20.03	+00 21 32.6	19.4	704	2001 RC ₆	2001 08 23.35054	23 55 02.68	+34 30 32.1	19.7	704
2001 RU ₅	2001 10 14.18700	23 24 19.63	+00 21 31.7	19.2	704	2001 RC ₆	2001 08 23.36348	23 55 02.13	+34 30 39.3	20.5	704
2001 RU ₅	2001 10 14.20272	23 24 19.16	+00 21 30.9	19.6	704	2001 RC ₆	2001 08 23.37619	23 55 01.73	+34 30 45.8	20.1	704
2001 RU ₅	2001 10 14.21847	23 24 18.59	+00 21 29.6	19.6	704	2001 RC ₆	2001 08 23.38892	23 55 01.16	+34 30 52.8	19.9	704
2001 RU ₅	2001 10 14.23424	23 24 18.24	+00 21 27.4	19.6	704	2001 RC ₆	2001 10 15.17256	23 08 29.27	+33 31 48.5	19.7	704
2001 RV ₅	2001 08 27.44827	23 59 38.70	+02 53 23.8	20.6 V	691	2001 RC ₆	2001 10 15.18841	23 08 28.60	+33 31 38.4	19.7	704
2001 RV ₅	2001 08 27.46599	23 59 38.03	+02 53 22.1	20.4 V	691	2001 RC ₆	2001 10 15.20424	23 08 28.02	+33 31 29.4	19.6	704
2001 RV ₅	2001 08 27.48370	23 59 37.36	+02 53 20.2	20.5 V	691	2001 RC ₆	2001 10 15.22006	23 08 27.42	+33 31 19.1	19.7	704
2001 RV ₅	2001 10 11.23376	23 25 42.95	+00 19 16.4	20.1	644	2001 RC ₆	2001 10 15.23591	23 08 26.79	+33 31 08.8	20.1	704
2001 RV ₅	2001 10 11.25496	23 25 42.18	+00 19 12.1	20.5	644	2001 RH ₆	2001 08 22.43069	23 47 33.70	+05 34 53.1	20.1 V	691
2001 RV ₅	2001 10 11.27613	23 25 41.41	+00 19 08.3	20.3	644	2001 RH ₆	2001 08 22.45144	23 47 32.92	+05 34 53.3	20.1 V	691
2001 RW ₅	2001 08 27.33580	00 02 48.68	+02 24 55.7	18.6 R	699	2001 RH ₆	2001 08 22.47344	23 47 32.10	+05 34 53.3	20.4 V	691
2001 RW ₅	2001 08 27.35539	00 02 47.86	+02 24 54.8		699	2001 RH ₆	2001 08 24.31165	23 46 24.28	+05 34 45.3	19.6 R	699
2001 RW ₅	2001 08 27.37499	00 02 47.14	+02 24 53.8		699	2001 RH ₆	2001 08 24.34405	23 46 23.02	+05 34 45.1		699
2001 RW ₅	2001 08 27.39460	00 02 46.34	+02 24 53.0		699	2001 RH ₆	2001 08 24.37157	23 46 22.04	+05 34 43.6		699
2001 RW ₅	2001 10 05.24489	23 33 08.96	+01 02 35.3	19.7	644	2001 RH ₆	2001 08 24.39914	23 46 20.82	+05 34 43.5		699
2001 RW ₅	2001 10 05.26604	23 33 08.09	+01 02 32.2	18.9	644	2001 RH ₆	2001 09 08.21132	23 35 36.39	+05 18 36.6	19.4	704
2001 RW ₅	2001 10 05.28917	23 33 07.08	+01 02 28.9	19.5	644	2001 RH ₆	2001 09 08.23879	23 35 35.05	+05 18 35.1	19.6	704
2001 RX ₅	2001 08 27.33580	00 05 20.46	+02 30 40.1	18.6 R	699	2001 RH ₆	2001 09 08.25244	23 35 34.27	+05 18 33.0	19.7	704
2001 RX ₅	2001 08 27.35539	00 05 19.59	+02 30 37.0		699	2001 RJ ₆	2001 08 27.40768	01 07 38.69	+08 45 51.0	19.3 R	699
2001 RX ₅	2001 08 27.37499	00 05 18.75	+02 30 35.8		699	2001 RJ ₆	2001 08 27.42656	01 07 38.41	+08 45 50.0		699
2001 RX ₅	2001 08 27.39460	00 05 17.98	+02 30 32.9		699	2001 RJ ₆	2001 08 27.44550	01 07 38.20	+08 45 47.9		699
2001 RX ₅	2001 10 13.17000	23 26 16.46	-00 40 07.6	19.4	704	2001 RJ ₆	2001 08 27.46451	01 07 37.87	+08 45 46.7		699
2001 RX ₅	2001 10 13.18613	23 26 15.95	-00 40 12.0	19.9	704	2001 RJ ₆	2001 10 06.42940	00 43 58.57	+06 23 58.3	20.0	644
2001 RX ₅	2001 10 13.20283	23 26 15.42	-00 40 14.2	19.6	704	2001 RJ ₆	2001 10 06.43998	00 43 58.04	+06 23 55.2	20.0	644
2001 RX ₅	2001 10 13.21873	23 26 14.85	-00 40 17.6	19.6	704	2001 RJ ₆	2001 10 06.45072	00 43 57.51	+06 23 51.6	20.0	644
2001 RX ₅	2001 10 13.23459	23 26 14.36	-00 40 20.4	19.5	704	2001 RJ ₆	2001 10 08.37531	00 42 26.86	+06 13 54.1	19.0	644
2001 RZ ₅	2000 01 07.30776	08 22 26.39	+10 52 49.3	19.4	704	2001 RJ ₆	2001 10 08.38627	00 42 26.33	+06 13 50.8	18.9	644
2001 RZ ₅	2000 01 07.32261	08 22 25.19	+10 52 40.4	19.7	704	2001 RJ ₆	2001 10 08.39689	00 42 25.82	+06 13 47.2	18.9	644
2001 RZ ₅	2000 01 07.33730	08 22 23.83	+10 52 32.3	19.7	704	2001 RJ ₆	2001 10 11.26600	00 40 11.95	+05 58 59.2	19.1	704
2001 RZ ₅	2000 01 07.35196	08 22 22.59	+10 52 23.7	19.7	704	2001 RJ ₆	2001 10 11.28189	00 40 11.31	+05 58 53.1	19.3	704
2001 RZ ₅	2000 01 07.36669	08 22 21.31	+10 52 16.3	19.4	704	2001 RJ ₆	2001 10 11.29853	00 40 10.42	+05 58 48.6	19.5	704
2001 RZ ₅	2000 02 06.27556	07 38 17.53	+07 07 05.6	18.8	704	2001 RJ ₆	2001 10 11.31399	00 40 09.68	+05 58 44.9	19.3	704
2001 RZ ₅	2000 02 06.29049	07 38 16.37	+07 07 01.2	19.1	704	2001 RJ ₆	2001 10 13.17798	00 38 44.35	+05 49 10.1	19.0	704
2001 RZ ₅	2000 02 06.30580	07 38 15.12	+07 06 55.5	19.1	704	2001 RJ ₆	2001 10 13.19497	00 38 43.49	+05 49 05.1	19.0	704
2001 RZ ₅	2001 08 12.48554	23 49 43.26	+31 35 46.7	19.4	644	2001 RJ ₆	2001 10 13.21086	00 38 42.74	+05 48 59.8	19.6	704
2001 RZ ₅	2001 08 12.49627	23 49 42.94	+31 35 57.7	19.5	644	2001 RJ ₆	2001 10 13.22674	00 38 41.97	+05 48 54.8	19.3	704
2001 RZ ₅	2001 08 12.50509	23 49 42.65	+31 36 06.2	19.5	644	2001 RJ ₆	2001 10 13.24260	00 38 41.23	+05 48 50.4	19.2	704
2001 RZ ₅	2001 08 23.33662	23 42 04.15	+34 15 55.5	18.8	704	2001 RJ ₆	2001 10 16.24601	00 36 26.70	+05 33 37.1	19.6	704
2001 RZ ₅	2001 08 23.34929	23 42 03.35	+34 16 05.4	19.5	704	2001 RJ ₆	2001 10 16.26173	00 36 25.99	+05 33 32.4	19.3	704
2001 RZ ₅	2001 08 23.36222	23 42 02.62	+34 16 15.2	19.6	704	2001 RJ ₆	2001 10 16.27745	00 36 25.30	+05 33 27.6	19.2	704
2001 RZ ₅	2001 08 23.37494	23 42 01.86	+34 16 24.1	19.7	704	2001 RJ ₆	2001 10 16.29318	00 36 24.63	+05 33 24.2	19.9	704
2001 RZ ₅	2001 08 23.38762	23 42 01.12	+34 16 33.6	19.2	704	2001 RJ ₆	2001 10 16.30892	00 36 23.90	+05 33 18.4	19.2	704
2001 RZ ₅	2001 08 28.28599	23 37 05.22	+35 11 26.1	18.7 R	699	2001 RK ₆	2001 10 06.42940	00 44 41.10	+06 20 46.2	19.5	644
2001 RZ ₅	2001 08 28.29929	23 37 04.27	+35 11 34.3		699	2001 RK ₆	2001 10 06.43998	00 44 40.62	+06 20 42.6	19.7	644
2001 RZ ₅	2001 08 28.31259	23 37 03.42	+35 11 42.8		699	2001 RK ₆	2001 10 06.45072	00 44 40.11	+06 20 39.6	19.6	644
2001 RZ ₅	2001 08 28.32594	23 37 02.50	+35 11 50.4		699	2001 RK ₆	2001 10 08.37531	00 43 11.76	+06 10 50.7	19.3	644
2001 RZ ₅	2001 10 15.17096	22 44 21.18	+32 27 49.3	19.1	704	2001 RK ₆	2001 10 08.38627	00 43 11.25	+06 10 47.4	19.0	644
2001 RZ ₅	2001 10 15.18682	22 44 20.72	+32 27 36.8	19.6	704	2001 RK ₆	2001 10 08.39689	00 43 10.73	+06 10 43.9	19.1	644
2001 RZ ₅	2001 10 15.20264	22 44 20.28	+32 27 24								

2001 RM ₆	2001 10 06.22410	00 50 15.64	+04 10 59.0	18.2	704	2001 RR ₆	2001 10 16.29509	00 55 46.89	+05 08 05.4	19.1	704
2001 RM ₆	2001 10 06.23959	00 50 14.93	+04 10 48.9	18.5	704	2001 RR ₆	2001 10 16.31084	00 55 46.15	+05 08 00.4	19.1	704
2001 RM ₆	2001 10 06.43173	00 50 06.09	+04 08 39.7	18.3	644	2001 RT ₆	1995 04 05.32547	12 40 54.16	-03 11 39.6		691
2001 RM ₆	2001 10 06.44238	00 50 05.62	+04 08 32.5	18.5	644	2001 RT ₆	1995 04 05.35888	12 40 52.46	-03 11 27.7	19.1 V	691
2001 RM ₆	2001 10 06.45308	00 50 05.11	+04 08 25.2	18.9	644	2001 RT ₆	1995 04 05.38039	12 40 51.36	-03 11 19.7		691
2001 RM ₆	2001 10 09.25873	00 48 02.17	+03 37 07.3	18.4 V	333	2001 RT ₆	2001 10 11.41214	01 03 10.29	+05 03 26.3	19.1	644
2001 RM ₆	2001 10 09.30573	00 48 00.02	+03 36 35.6	18.6 V	333	2001 RT ₆	2001 10 11.43312	01 03 09.22	+05 03 18.6	19.0	644
2001 RM ₆	2001 10 09.34806	00 47 58.00	+03 36 08.5	19.1 V	333	2001 RT ₆	2001 10 11.45410	01 03 08.16	+05 03 10.7	19.3	644
2001 RM ₆	2001 10 11.24176	00 46 35.56	+03 15 07.5	19.3 R	683	2001 RT ₆	2001 10 12.27297	01 02 28.06	+04 58 08.0	18.1 R	699
2001 RM ₆	2001 10 11.25294	00 46 35.02	+03 14 59.4	19.0 R	683	2001 RT ₆	2001 10 12.29636	01 02 26.85	+04 58 00.1		699
2001 RM ₆	2001 10 11.26632	00 46 34.53	+03 14 50.7	18.6 R	683	2001 RT ₆	2001 10 12.31984	01 02 25.66	+04 57 51.9		699
2001 RM ₆	2001 10 11.36608	00 46 29.86	+03 13 44.3	19.2	644	2001 RT ₆	2001 10 12.34336	01 02 24.46	+04 57 43.1		699
2001 RM ₆	2001 10 11.38739	00 46 28.91	+03 13 29.9	18.9	644	2001 RT ₆	2001 10 13.24564	01 01 40.22	+04 52 12.9	18.2	704
2001 RM ₆	2001 10 11.40857	00 46 27.94	+03 13 15.9	18.8	644	2001 RT ₆	2001 10 13.26128	01 01 39.44	+04 52 06.7	18.9	704
2001 RM ₆	2001 10 13.17888	00 45 12.03	+02 53 46.9	18.8	704	2001 RT ₆	2001 10 13.27702	01 01 38.61	+04 52 01.8	18.9	704
2001 RM ₆	2001 10 13.19566	00 45 11.27	+02 53 36.1	19.4	704	2001 RT ₆	2001 10 13.29268	01 01 37.80	+04 51 55.2	18.6	704
2001 RM ₆	2001 10 13.21155	00 45 10.54	+02 53 25.4	19.3	704	2001 RT ₆	2001 10 13.30857	01 01 37.01	+04 51 49.8	18.8	704
2001 RM ₆	2001 10 13.22742	00 45 09.93	+02 53 14.7	19.8	704	2001 RT ₆	2001 10 14.19523	01 00 53.85	+04 46 26.9	18.3 R	699
2001 RM ₆	2001 10 13.24328	00 45 09.14	+02 53 05.0	19.5	704	2001 RT ₆	2001 10 14.19996	01 00 53.63	+04 46 25.2		699
2001 RM ₆	2001 10 16.24648	00 43 02.69	+02 20 36.3	19.0	704	2001 RT ₆	2001 10 14.20465	01 00 53.36	+04 46 23.0		699
2001 RM ₆	2001 10 16.26219	00 43 02.05	+02 20 25.7	19.5	704	2001 RT ₆	2001 10 14.20932	01 00 53.09	+04 46 22.0		699
2001 RM ₆	2001 10 16.27791	00 43 01.28	+02 20 15.2	19.9	704	2001 RT ₆	2001 10 16.24838	00 59 14.24	+04 34 08.1	18.6	704
2001 RM ₆	2001 10 16.29364	00 43 00.71	+02 20 06.1	19.2	704	2001 RT ₆	2001 10 16.26410	00 59 13.47	+04 34 02.9	18.9	704
2001 RM ₆	2001 10 16.30938	00 42 59.98	+02 19 56.0	19.0	704	2001 RT ₆	2001 10 16.27982	00 59 12.68	+04 33 57.4	18.7	704
2001 RN ₆	2000 04 05.33666	13 51 27.53	-14 51 17.9	18.7 R	699	2001 RT ₆	2001 10 16.29555	00 59 11.86	+04 33 51.5	18.7	704
2001 RN ₆	2000 04 05.35568	13 51 26.52	-14 51 14.8		699	2001 RT ₆	2001 10 16.31129	00 59 11.14	+04 33 45.6	18.7	704
2001 RN ₆	2000 04 05.37468	13 51 25.48	-14 51 12.6		699	2001 RU ₆	1997 07 14.38144	21 30 18.24	-10 55 08.1	20.0 V	691
2001 RN ₆	2000 04 05.39371	13 51 24.53	-14 51 08.7		699	2001 RU ₆	1997 07 14.40077	21 30 17.45	-10 55 11.8	20.2 V	691
2001 RN ₆	2000 04 26.23328	13 31 54.58	-13 43 14.3	18.6 R	699	2001 RU ₆	1997 07 14.41850	21 30 16.74	-10 55 15.1	20.3 V	691
2001 RN ₆	2000 04 26.25306	13 31 53.45	-13 43 08.9		699	2001 RU ₆	1998 12 22.42409	07 49 54.26	+15 41 53.1	18.6	704
2001 RN ₆	2000 04 26.27283	13 31 52.26	-13 43 04.4		699	2001 RU ₆	1998 12 22.46966	07 49 52.34	+15 41 57.0	18.5	704
2001 RN ₆	2000 04 26.29263	13 31 51.14	-13 43 00.0		699	2001 RU ₆	1998 12 22.49327	07 49 51.37	+15 41 57.6	19.0	704
2001 RN ₆	2000 05 23.16148	13 12 57.43	-12 16 23.2	18.5 R	699	2001 RU ₆	1998 12 22.51633	07 49 49.98	+15 41 59.5	19.4	704
2001 RN ₆	2000 05 23.17182	13 12 57.28	-12 16 22.5		699	2001 RU ₆	2001 10 11.41214	01 02 41.86	+05 00 11.7	19.1	644
2001 RN ₆	2000 05 23.18215	13 12 56.93	-12 16 22.5		699	2001 RU ₆	2001 10 11.43312	01 02 40.68	+05 00 02.6	19.1	644
2001 RN ₆	2000 05 23.19249	13 12 56.65	-12 16 20.4		699	2001 RU ₆	2001 10 11.45410	01 02 39.47	+04 59 52.9	19.1	644
2001 RN ₆	2001 08 27.40845	01 12 42.70	+08 03 20.3	19.3 R	699	2001 RU ₆	2001 10 13.24553	01 01 00.61	+04 46 39.2	18.7	704
2001 RN ₆	2001 08 27.42735	01 12 42.34	+08 03 21.4		699	2001 RU ₆	2001 10 13.26117	01 00 59.67	+04 46 30.9	18.9	704
2001 RN ₆	2001 08 27.44629	01 12 41.97	+08 03 22.1		699	2001 RU ₆	2001 10 13.29257	01 00 57.84	+04 46 16.9	19.1	704
2001 RN ₆	2001 08 27.46530	01 12 41.65	+08 03 23.2		699	2001 RU ₆	2001 10 13.30846	01 00 56.97	+04 46 10.6	19.2	704
2001 RN ₆	2001 10 11.26600	00 39 28.30	+06 24 15.2	18.7	704	2001 RU ₆	2001 10 14.19523	01 00 08.23	+04 39 39.2	18.5 R	699
2001 RN ₆	2001 10 11.28189	00 39 27.46	+06 24 11.8	19.2	704	2001 RU ₆	2001 10 14.19996	01 00 07.97	+04 39 37.0		699
2001 RN ₆	2001 10 11.29853	00 39 26.50	+06 24 08.5	19.1	704	2001 RU ₆	2001 10 14.20465	01 00 07.66	+04 39 35.3		699
2001 RN ₆	2001 10 11.31399	00 39 25.66	+06 24 05.2	19.5	704	2001 RU ₆	2001 10 14.20932	01 00 07.44	+04 39 33.1		699
2001 RN ₆	2001 10 11.36131	00 39 23.02	+06 23 53.2	18.7	644	2001 RU ₆	2001 10 16.24838	00 58 15.60	+04 24 42.3	18.8	704
2001 RN ₆	2001 10 11.38276	00 39 21.83	+06 23 48.4	18.6	644	2001 RU ₆	2001 10 16.26410	00 58 14.71	+04 24 36.0	19.6	704
2001 RN ₆	2001 10 11.40394	00 39 20.63	+06 23 43.7	18.7	644	2001 RU ₆	2001 10 16.27982	00 58 13.79	+04 24 28.6	19.0	704
2001 RN ₆	2001 10 13.17775	00 37 45.70	+06 17 07.9	18.6	704	2001 RU ₆	2001 10 16.29555	00 58 12.96	+04 24 21.2	18.9	704
2001 RN ₆	2001 10 13.19475	00 37 44.80	+06 17 04.3	19.5	704	2001 RU ₆	2001 10 16.31129	00 58 12.00	+04 24 15.2	19.3	704
2001 RN ₆	2001 10 13.21064	00 37 43.89	+06 17 00.8	19.5	704	2001 RV ₆	2001 08 27.40924	01 29 47.13	+08 03 38.8	19.1 R	699
2001 RN ₆	2001 10 13.22651	00 37 43.05	+06 16 56.6	19.6	704	2001 RV ₆	2001 08 27.42814	01 29 46.95	+08 03 40.0		699
2001 RN ₆	2001 10 13.24237	00 37 42.16	+06 16 52.6	19.2	704	2001 RV ₆	2001 08 27.44709	01 29 46.77	+08 03 40.3		699
2001 RN ₆	2001 10 16.24590	00 35 06.17	+06 05 57.6	19.5	704	2001 RV ₆	2001 08 27.46609	01 29 46.59	+08 03 40.8		699
2001 RN ₆	2001 10 16.26162	00 35 05.31	+06 05 53.9	19.4	704	2001 RV ₆	2001 10 11.37559	01 02 30.61	+06 41 55.5	18.3	644
2001 RN ₆	2001 10 16.27734	00 35 04.48	+06 05 51.4	19.9	704	2001 RV ₆	2001 10 11.39681	01 02 29.43	+06 41 51.1	18.2	644
2001 RN ₆	2001 10 16.29307	00 35 03.60	+06 05 47.4	19.7	704	2001 RV ₆	2001 10 11.41807	01 02 28.24	+06 41 46.8	18.2	644
2001 RN ₆	2001 10 16.30881	00 35 02.78	+06 05 44.4	19.6	704	2001 RV ₆	2001 10 12.27297	01 01 42.11	+06 38 53.0	18.1 R	699
2001 RO ₆	2001 09 12.38169	01 09 45.23	+08 02 17.9	17.5 R	1 695	2001 RV ₆	2001 10 12.29636	01 01 40.77	+06 38 48.1		699
2001 RO ₆	2001 09 12.46978	01 09 42.06	+08 01 53.9	1	695	2001 RV ₆	2001 10 12.31984	01 01 39.45	+06 38 43.6		699
2001 RO ₆	2001 10 06.43532	00 50 59.69	+05 39 53.5	18.8	644	2001 RV ₆	2001 10 12.34336	01 01 38.17	+06 38 38.4		699
2001 RO ₆	2001 10 06.44598	00 50 59.10	+05 39 48.6	19.0	644	2001 RV ₆	2001 10 13.24575	01 00 49.36	+06 35 34.3	18.5	704
2001 RO ₆	2001 10 06.45664	00 50 58.52	+05 39 44.6	18.7	644	2001 RV ₆	2001 10 13.26139	01 00 48.50	+06 35 30.6	18.5	704
2001 RO ₆	2001 10 11.36608	00 46 29.22	+05 05 25.9	18.3	644	2001 RV ₆	2001 10 13.27713	01 00 47.59	+06 35 28.3	18.6	704
2001 RO ₆	2001 10 11.38739	00 46 28.00	+05 05 17.1	18.4	644	2001 RV ₆	2001 10 13.29279	01 00 46.74	+06 35 24.3	18.6	704
2001 RO ₆	2001 10 11.40857	00 46 26.82	+05 05 08.2	18.4	644	2001 RV ₆	2001 10 13.30868	01 00 45.84	+06 35 21.6	18.7	704
2001 RO ₆	2001 10 16.24669	00 42 07.77	+04 31 47.9	18.6	704	2001 RV ₆	2001 10 16.24815	00 58 07.68	+06 25 24.5	18.9	704
2001 RO ₆	2001 10 16.26241	00 42 06.93	+04 31 42.0	18.8	704	2001 RV ₆	2001 10 16.26387	00 58 06.74	+06 25 20.6	19.4	704
2001 RO ₆	2001 10 16.27813	00 42 06.05	+04 31 35.4	19.0	704	2001 RV ₆	2001 10 16.27959	00 58 05.91	+06 25 18.0	19.2	704
2001 RO ₆	2001 10 16.29386	00 42 05.18	+04 31 29.0	19.0	704	2001 RV ₆	2001 10 16.29532	00 58 05.01	+06 25 15.7	19.0	704
2001 RO ₆	2001 10 16.30960	00 42 04.36	+04 31 22.6	19.1	704	2001 RV ₆	2001 10 16.31106	00 58 04.16	+06 25 12.3	19.3	704
2001 RQ ₆	2001 08 27.40845	01 16 29.34	+09 33 26.7	18.5 R	699	2001 RW ₆	2001 09 23.34087	01 21 47.21	+07 41 26.2		

2001 RY ₆	2001 08 16.38919	01 25 38.01	+07 46 15.6	20.1	704	2001 RD ₇	2001 10 12.28778	01 20 40.01	+07 33 03.5	699
2001 RY ₆	2001 08 27.40924	01 31 20.90	+08 01 38.4	18.9 R	699	2001 RD ₇	2001 10 12.28856	01 20 40.05	+07 33 03.5	699
2001 RY ₆	2001 08 27.42814	01 31 21.24	+08 01 38.7		699	2001 RD ₇	2001 10 12.31121	01 20 38.44	+07 33 00.6	699
2001 RY ₆	2001 08 27.44709	01 31 21.60	+08 01 39.3		699	2001 RD ₇	2001 10 12.31200	01 20 38.42	+07 33 00.5	699
2001 RY ₆	2001 08 27.46609	01 31 21.92	+08 01 39.0		699	2001 RD ₇	2001 10 12.33472	01 20 36.85	+07 32 58.1	699
2001 RY ₆	2001 10 11.42447	01 15 13.67	+05 13 58.8	17.7	644	2001 RD ₇	2001 10 12.33550	01 20 36.83	+07 32 58.5	699
2001 RY ₆	2001 10 11.44540	01 15 12.61	+05 13 50.7	17.8	644	2001 RD ₇	2001 10 13.27906	01 19 35.60	+07 31 24.1	18.9 704
2001 RY ₆	2001 10 11.46642	01 15 11.53	+05 13 43.2	17.8	644	2001 RD ₇	2001 10 13.29471	01 19 34.55	+07 31 21.8	19.2 704
2001 RY ₆	2001 10 13.24688	01 13 44.20	+05 03 12.3	17.9	704	2001 RD ₇	2001 10 13.31061	01 19 33.48	+07 31 21.1	19.3 704
2001 RY ₆	2001 10 13.26252	01 13 43.39	+05 03 06.7	18.0	704	2001 RE ₇	2001 10 10.35861	01 31 17.21	+03 09 40.3	18.6 644
2001 RY ₆	2001 10 13.27827	01 13 42.54	+05 03 00.3	18.1	704	2001 RE ₇	2001 10 10.37995	01 31 16.20	+03 09 25.7	18.8 644
2001 RY ₆	2001 10 13.29392	01 13 41.72	+05 02 55.7	18.0	704	2001 RE ₇	2001 10 10.40109	01 31 15.20	+03 09 11.4	18.7 644
2001 RY ₆	2001 10 13.30982	01 13 40.87	+05 02 49.8	18.0	704	2001 RE ₇	2001 10 13.26110	01 29 03.19	+02 36 48.3	19.0 704
2001 RY ₆	2001 10 15.23918	01 12 06.19	+04 51 37.6	18.4	704	2001 RE ₇	2001 10 13.27643	01 29 02.53	+02 36 39.0	18.9 704
2001 RY ₆	2001 10 15.25509	01 12 05.34	+04 51 32.1	18.6	704	2001 RE ₇	2001 10 13.29373	01 29 01.69	+02 36 26.6	19.1 704
2001 RY ₆	2001 10 15.27096	01 12 04.48	+04 51 26.4	18.6	704	2001 RE ₇	2001 10 13.30921	01 29 00.94	+02 36 15.1	19.5 704
2001 RY ₆	2001 10 15.28681	01 12 03.70	+04 51 21.8	18.7	704	2001 RE ₇	2001 10 16.25087	01 26 42.71	+02 03 16.3	19.2 704
2001 RY ₆	2001 10 15.30266	01 12 02.84	+04 51 16.4	18.4	704	2001 RE ₇	2001 10 16.26659	01 26 41.93	+02 03 06.2	19.3 704
2001 RY ₆	2001 10 16.24950	01 11 16.89	+04 45 52.4	18.9	704	2001 RE ₇	2001 10 16.28231	01 26 41.15	+02 02 54.9	19.7 704
2001 RY ₆	2001 10 16.26523	01 11 16.04	+04 45 48.0	19.5	704	2001 RE ₇	2001 10 16.29804	01 26 40.41	+02 02 44.8	19.3 704
2001 RY ₆	2001 10 16.28095	01 11 15.23	+04 45 42.1	18.7	704	2001 RE ₇	2001 10 16.31378	01 26 39.60	+02 02 35.3	19.5 704
2001 RY ₆	2001 10 16.29667	01 11 14.39	+04 45 36.6	18.7	704	2001 RF ₇	2000 04 30.21631	13 38 44.95	-12 18 17.3	18.9 R 699
2001 RY ₆	2001 10 16.31241	01 11 13.59	+04 45 31.8	18.9	704	2001 RF ₇	2000 04 30.23532	13 38 43.80	-12 18 14.5	699
2001 RZ ₆	2001 10 07.29425	01 13 57.28	+07 23 06.9	17.8	644	2001 RF ₇	2000 04 30.25435	13 38 42.62	-12 18 11.8	699
2001 RZ ₆	2001 10 07.31485	01 13 56.11	+07 23 03.8	17.7	644	2001 RF ₇	2000 04 30.27335	13 38 41.47	-12 18 08.6	699
2001 RZ ₆	2001 10 07.33532	01 13 54.97	+07 23 00.5	19.3	644	2001 RF ₇	2001 10 12.26519	01 20 36.24	+07 43 28.1	17.8 R 699
2001 RZ ₆	2001 10 11.42278	01 10 11.23	+07 12 09.9	18.5	644	2001 RF ₇	2001 10 12.28856	01 20 34.67	+07 43 25.3	699
2001 RZ ₆	2001 10 11.44373	01 10 10.04	+07 12 06.4	18.4	644	2001 RF ₇	2001 10 12.31200	01 20 33.10	+07 43 23.8	699
2001 RZ ₆	2001 10 11.46474	01 10 08.86	+07 12 03.0	18.6	644	2001 RF ₇	2001 10 12.33550	01 20 31.54	+07 43 21.2	699
2001 RZ ₆	2001 10 12.26519	01 09 25.24	+07 09 54.4	18.0 R	699	2001 RF ₇	2001 10 13.24767	01 19 33.18	+07 42 00.4	18.3 704
2001 RZ ₆	2001 10 12.28856	01 09 23.90	+07 09 51.0		699	2001 RF ₇	2001 10 13.26331	01 19 32.11	+07 41 59.3	18.5 704
2001 RZ ₆	2001 10 12.31200	01 09 22.64	+07 09 46.2		699	2001 RF ₇	2001 10 13.27906	01 19 31.07	+07 41 58.4	18.7 704
2001 RZ ₆	2001 10 12.33550	01 09 21.24	+07 09 43.3		699	2001 RF ₇	2001 10 13.29471	01 19 30.05	+07 41 56.9	18.7 704
2001 RZ ₆	2001 10 13.24631	01 08 31.51	+07 07 17.0	18.5	704	2001 RF ₇	2001 10 13.31061	01 19 28.96	+07 41 55.4	18.3 704
2001 RZ ₆	2001 10 13.26195	01 08 30.61	+07 07 14.0	18.7	704	2001 RF ₇	2001 10 14.19209	01 18 32.78	+07 40 36.6	17.7 R 699
2001 RZ ₆	2001 10 13.27770	01 08 29.74	+07 07 11.6	18.6	704	2001 RF ₇	2001 10 14.19681	01 18 32.47	+07 40 36.2	699
2001 RZ ₆	2001 10 13.29335	01 08 28.88	+07 07 09.0	18.9	704	2001 RF ₇	2001 10 14.20152	01 18 32.14	+07 40 36.3	699
2001 RZ ₆	2001 10 13.30925	01 08 27.92	+07 07 06.1	18.8	704	2001 RF ₇	2001 10 14.20621	01 18 31.86	+07 40 35.8	699
2001 RZ ₆	2001 10 16.24916	01 05 48.07	+06 59 15.2	18.2	704	2001 RF ₇	2001 10 14.39447	01 18 19.34	+07 40 19.0	18.1 V 291
2001 RZ ₆	2001 10 16.26488	01 05 47.21	+06 59 12.6	18.5	704	2001 RF ₇	2001 10 14.41506	01 18 18.03	+07 40 17.1	18.1 V 291
2001 RZ ₆	2001 10 16.28061	01 05 46.31	+06 59 10.1	18.5	704	2001 RF ₇	2001 10 14.45054	01 18 15.76	+07 40 13.7	18.2 V 291
2001 RZ ₆	2001 10 16.29633	01 05 45.44	+06 59 08.3	18.6	704	2001 RC ₇	2001 10 07.35441	01 32 33.62	+07 30 31.1	18.0 644
2001 RZ ₆	2001 10 16.31207	01 05 44.54	+06 59 05.6	18.4	704	2001 RC ₇	2001 10 07.37461	01 32 32.41	+07 30 29.1	17.9 644
2001 RA ₇	2001 10 12.26597	01 17 31.58	+06 13 57.7	17.7 R	699	2001 RC ₇	2001 10 07.39576	01 32 31.15	+07 30 26.9	17.9 644
2001 RA ₇	2001 10 12.28935	01 17 30.47	+06 13 52.3		699	2001 RC ₇	2001 10 12.26442	01 27 47.10	+07 21 52.5	17.8 R 699
2001 RA ₇	2001 10 12.31277	01 17 29.29	+06 13 46.0		699	2001 RC ₇	2001 10 12.28778	01 27 45.64	+07 21 49.7	699
2001 RA ₇	2001 10 12.33629	01 17 28.17	+06 13 40.9		699	2001 RC ₇	2001 10 12.31121	01 27 44.08	+07 21 45.4	699
2001 RA ₇	2001 10 13.26263	01 16 45.30	+06 09 58.7	18.5	704	2001 RC ₇	2001 10 12.33472	01 27 42.76	+07 21 45.2	699
2001 RA ₇	2001 10 13.29403	01 16 43.74	+06 09 50.5	18.4	704	2001 RC ₇	2001 10 13.24835	01 26 49.02	+07 20 06.9	18.3 704
2001 RA ₇	2001 10 13.30993	01 16 42.99	+06 09 46.7	18.6	704	2001 RC ₇	2001 10 13.26399	01 26 48.06	+07 20 05.4	18.4 704
2001 RA ₇	2001 10 14.19444	01 16 02.22	+06 06 16.2	17.7 R	699	2001 RC ₇	2001 10 13.27974	01 26 47.07	+07 20 03.6	18.6 704
2001 RA ₇	2001 10 14.19918	01 16 02.02	+06 06 15.1		699	2001 RC ₇	2001 10 13.29539	01 26 46.10	+07 20 01.7	18.5 704
2001 RA ₇	2001 10 14.20386	01 16 01.74	+06 06 14.2		699	2001 RC ₇	2001 10 13.31129	01 26 45.13	+07 20 00.3	18.5 704
2001 RA ₇	2001 10 14.20855	01 16 01.52	+06 06 12.7		699	2001 RC ₇	2001 10 16.25041	01 23 52.17	+07 14 45.6	18.3 704
2001 RA ₇	2001 10 16.24939	01 14 27.20	+05 58 09.9	18.3	704	2001 RC ₇	2001 10 16.26612	01 23 51.21	+07 14 44.0	18.3 704
2001 RA ₇	2001 10 16.26511	01 14 26.46	+05 58 06.6	18.6	704	2001 RC ₇	2001 10 16.28185	01 23 50.26	+07 14 42.3	18.2 704
2001 RA ₇	2001 10 16.28083	01 14 25.74	+05 58 02.9	18.4	704	2001 RC ₇	2001 10 16.29758	01 23 49.31	+07 14 40.9	18.3 704
2001 RA ₇	2001 10 16.29656	01 14 25.00	+05 57 58.9	18.7	704	2001 RC ₇	2001 10 16.31332	01 23 48.38	+07 14 39.3	18.3 704
2001 RA ₇	2001 10 16.31230	01 14 24.27	+05 57 55.1	18.8	704	2001 RH ₇	2001 10 13.26376	01 29 10.36	+05 59 39.6	19.7 704
2001 RB ₇	2001 08 27.42262	01 39 23.29	+07 28 56.7	19.5 R	699	2001 RH ₇	2001 10 13.27951	01 29 09.56	+05 59 35.3	19.3 704
2001 RB ₇	2001 08 27.44156	01 39 23.46	+07 28 58.8		699	2001 RH ₇	2001 10 13.29517	01 29 08.73	+05 59 31.4	19.3 704
2001 RB ₇	2001 08 27.46055	01 39 23.65	+07 29 02.3		699	2001 RH ₇	2001 10 13.31107	01 29 07.83	+05 59 26.4	19.3 704
2001 RB ₇	2001 08 27.47960	01 39 23.76	+07 29 05.2		699	2001 RH ₇	2001 10 15.23930	01 27 26.01	+05 51 08.5	18.7 704
2001 RB ₇	2001 10 07.29905	01 21 20.55	+07 38 33.4	19.2	644	2001 RH ₇	2001 10 15.25521	01 27 25.15	+05 51 04.1	18.7 704
2001 RB ₇	2001 10 07.31966	01 21 19.37	+07 38 30.9	18.4	644	2001 RH ₇	2001 10 15.27108	01 27 24.27	+05 51 00.1	18.9 704
2001 RB ₇	2001 10 07.34010	01 21 18.18	+07 38 28.5	19.2	644	2001 RH ₇	2001 10 15.28693	01 27 23.44	+05 50 56.6	18.5 704
2001 RB ₇	2001 10 12.26519	01 16 44.78	+07 29 23.9	18.1 R	699	2001 RH ₇	2001 10 15.30278	01 27 22.53	+05 50 51.9	18.5 704
2001 RB ₇	2001 10 12.28856	01 16 43.43	+07 29 21.7		699	2001 RH ₇	2001 10 16.26624	01 26 31.46	+05 46 44.6	18.5 704
2001 RB ₇	2001 10 12.31200	01 16 42.00	+07 29 18.6		699	2001 RH ₇	2001 10 16.28196	01 26 30.63	+05 46 40.0	19.1 704
2001 RB ₇	2001 10 12.33550	01 16 40.67	+07 29 16.1		699	2001 RH ₇	2001 10 16.29769	01 26 29.78	+05 46 36.9	19.1 704
2001 RB ₇	2001 10 13.24710	01 15 49.70	+07 27 32.7	18.4	704	2001 RH ₇	2001 10 16.31343	01 26 28.90	+05 46 32.6	19.2 704
2001 RB ₇	2001 10 13.26274	01 15 48.77	+07 27 30.7	18.6	704	2001 RJ ₇	2000 05 07.16828	13 03 01.53	-04 12 34.3	19.5 704
2001 RB ₇	2001 10 13.27849	01 15 47.87	+07 27 28.8	18.9	704	2				

2001 RL ₇	2001 08 16.31409	22 44 16.83	-05 08 50.4	19.0	704	2001 RL ₈	2001 10 14.18597	23 19 51.94	+01 25 48.9	19.5	704
2001 RL ₇	2001 08 16.32630	22 44 16.31	-05 08 58.9	19.2	704	2001 RL ₈	2001 10 14.20169	23 19 51.41	+01 25 47.4	19.8	704
2001 RL ₇	2001 08 23.27349	22 39 41.78	-06 42 17.1	18.5 R	699	2001 RL ₈	2001 10 14.21745	23 19 50.89	+01 25 45.0	19.5	704
2001 RL ₇	2001 08 23.29686	22 39 40.73	-06 42 36.2		699	2001 RL ₈	2001 10 14.23321	23 19 50.33	+01 25 41.5	19.8	704
2001 RL ₇	2001 08 23.32025	22 39 39.64	-06 42 55.5		699	2001 RN ₈	2001 08 23.36366	23 43 40.34	-00 49 37.6	19.3 R	699
2001 RL ₇	2001 08 23.34369	22 39 38.62	-06 43 14.9		699	2001 RN ₈	2001 08 23.37935	23 43 39.77	-00 49 40.9		699
2001 RL ₇	2001 08 28.22353	22 36 10.03	-07 51 06.7	18.3	644	2001 RN ₈	2001 08 23.39505	23 43 39.28	-00 49 43.2		699
2001 RL ₇	2001 08 28.24518	22 36 09.02	-07 51 24.5	18.8	644	2001 RN ₈	2001 08 23.41076	23 43 38.83	-00 49 46.4		699
2001 RL ₇	2001 08 28.26647	22 36 08.03	-07 51 42.9	18.6	644	2001 RN ₈	2001 08 24.34577	23 43 07.01	-00 52 34.0	19.6	704
2001 RM ₇	2001 08 16.27707	22 45 52.42	-09 06 25.4	18.7	704	2001 RN ₈	2001 08 24.35887	23 43 06.59	-00 52 36.0	20.1	704
2001 RM ₇	2001 08 16.28933	22 45 51.94	-09 06 25.7	19.2	704	2001 RN ₈	2001 08 24.37197	23 43 06.14	-00 52 38.9	19.8	704
2001 RM ₇	2001 08 16.30165	22 45 51.45	-09 06 27.9	19.0	704	2001 RN ₈	2001 08 24.39822	23 43 05.18	-00 52 42.4	20.2	704
2001 RM ₇	2001 08 16.31391	22 45 50.95	-09 06 28.7	19.0	704	2001 RN ₈	2001 10 11.18339	23 10 06.38	-04 04 07.4	19.2	644
2001 RM ₇	2001 08 16.32612	22 45 50.49	-09 06 30.2	19.0	704	2001 RN ₈	2001 10 11.20448	23 10 05.74	-04 04 11.0	19.3	644
2001 RM ₇	2001 08 23.27583	22 41 12.97	-09 19 42.6	18.2 R	699	2001 RN ₈	2001 10 11.22669	23 10 05.13	-04 04 14.6	19.5	644
2001 RM ₇	2001 08 23.29920	22 41 12.01	-09 19 45.6		699	2001 RQ ₈	1993 12 08.26741	04 49 50.67	+24 11 23.5		691
2001 RM ₇	2001 08 23.32259	22 41 10.99	-09 19 48.3		699	2001 RQ ₈	1993 12 08.30502	04 49 48.44	+24 11 19.3	19.3 V	691
2001 RM ₇	2001 08 23.34604	22 41 10.01	-09 19 51.1		699	2001 RQ ₈	1993 12 08.34016	04 49 46.18	+24 11 14.8		691
2001 RM ₇	2001 10 11.10884	22 14 54.45	-10 10 40.2	20.5	644	2001 RQ ₈	1998 11 24.47973	09 13 24.42	+16 47 12.9	20.7 V	691
2001 RM ₇	2001 10 11.13012	22 14 54.22	-10 10 38.7	20.3	644	2001 RQ ₈	1998 11 24.50161	09 13 25.13	+16 47 04.3	19.1 V	691
2001 RM ₇	2001 10 11.15276	22 14 53.94	-10 10 37.6	20.5	644	2001 RQ ₈	1998 11 24.52938	09 13 25.35	+16 47 06.7	19.8 V	691
2001 RP ₇	2001 08 16.27643	22 45 05.09	-07 13 57.4	19.2	704	2001 RQ ₈	1999 01 17.46694	08 59 54.18	+17 38 01.3	19.9 V	691
2001 RP ₇	2001 08 16.28869	22 45 04.62	-07 13 59.7	19.4	704	2001 RQ ₈	1999 01 17.48940	08 59 52.99	+17 38 05.6	19.9 V	691
2001 RP ₇	2001 08 16.30101	22 45 04.08	-07 14 03.3	19.7	704	2001 RQ ₈	1999 01 17.51181	08 59 51.83	+17 38 09.9	19.9 V	691
2001 RP ₇	2001 08 16.32548	22 45 03.17	-07 14 09.5	19.7	704	2001 RR ₈	2001 08 24.34577	23 41 13.72	-00 31 13.6	19.7	704
2001 RP ₇	2001 08 23.27583	22 40 21.68	-07 47 20.2	19.2 R	699	2001 RR ₈	2001 08 24.37197	23 41 13.04	-00 31 22.4	20.8	704
2001 RP ₇	2001 08 23.29920	22 40 20.64	-07 47 29.1		699	2001 RR ₈	2001 08 24.39822	23 41 12.37	-00 31 30.4	20.1	704
2001 RP ₇	2001 08 23.32259	22 40 19.53	-07 47 35.0		699	2001 RR ₈	2001 10 11.22794	23 15 49.80	-05 54 45.5	20.9	644
2001 RP ₇	2001 08 23.35499	22 40 19.08	-07 47 38.6	19.8 V	691	2001 RR ₈	2001 10 11.24919	23 15 49.44	-05 54 50.6	20.9	644
2001 RP ₇	2001 08 23.34604	22 40 18.48	-07 47 41.3		699	2001 RR ₈	2001 10 11.27033	23 15 49.10	-05 54 56.0	20.6	644
2001 RP ₇	2001 08 23.35673	22 40 18.09	-07 47 45.1	19.7 V	691	2001 RT ₈	2001 08 25.26726	21 56 24.22	-00 52 11.2	19.0	704
2001 RP ₇	2001 08 23.37768	22 40 17.15	-07 47 51.4	19.9 V	691	2001 RT ₈	2001 08 25.28025	21 56 23.48	-00 52 14.5	19.5	704
2001 RR ₇	2001 09 09.20137	21 46 33.37	-06 07 19.3	17.6 R	699	2001 RT ₈	2001 08 25.29323	21 56 22.71	-00 52 17.7	19.7	704
2001 RR ₇	2001 09 09.22176	21 46 32.58	-06 07 30.7		699	2001 RT ₈	2001 08 25.30625	21 56 21.93	-00 52 21.1	19.2	704
2001 RR ₇	2001 09 09.24223	21 46 31.88	-06 07 41.2		699	2001 RT ₈	2001 09 20.17719	21 37 15.04	-03 05 59.4	19.0	704
2001 RR ₇	2001 09 09.26262	21 46 31.03	-06 07 50.0		699	2001 RT ₈	2001 09 20.19124	21 37 14.65	-03 06 03.8	19.0	704
2001 RU ₇	2001 07 03.58429	22 41 09.20	-06 42 36.6	20.2	608	2001 RT ₈	2001 09 20.23493	21 37 13.35	-03 06 16.9	20.0	704
2001 RU ₇	2001 07 03.59455	22 41 09.20	-06 42 31.9	20.0	608	2001 RV ₈	2001 10 11.11000	22 12 04.85	-06 38 15.5	20.1	644
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2001 RU ₇	2001 08 11.41784	22 22 13.22	-03 33 28.8	20.0	608	2001 RW ₈	2001 10 06.32313	00 03 22.03	+18 17 36.4	19.8	644
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2001 RU ₇	2001 08 27.23261	22 06 36.08	-03 16 29.3	18.0 R	699	2001 RW ₈	2001 10 06.34402	00 03 21.07	+18 17 25.4	20.0	644
2001 RU ₇	2001 08 27.25605	22 06 34.64	-03 16 28.7		699	2001 RW ₈	2001 10 12.38328	23 58 51.01	+17 22 16.2	19.5	608
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2001 RU ₇	2001 08 27.30314	22 06 31.76	-03 16 28.1		699	2001 RW ₈	2001 10 12.40445	23 58 50.04	+17 22 04.3	19.6	608
2001 RV ₇	2001 08 23.28751	22 08 52.19	-02 08 27.8	18.7 R	699	2001 RX ₈	2001 10 15.16016	23 30 32.11	-18 14 56.4	18.6	644
2001 RV ₇	2001 08 23.31088	22 08 51.12	-02 08 30.4		699	2001 RX ₈	2001 10 15.17070	23 30 32.19	-18 14 46.4	18.5	644
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2001 RV ₇	2001 08 25.32077	22 07 14.95	-02 13 15.7	20.0	704	2001 RY ₈	1996 09 19.25536	23 54 47.92	-01 23 28.7		691
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2001 RB ₈	2001 10 14.16867	23 03 49.14	+02 38 26.0	19.5	704	2001 RY ₈	2001 08 24.38486	23 42 24.05	-03 16 02.0	19.7	704
2001 RB ₈	2001 10 14.18439	23 03 48.72	+02 38 19.9	20.2	704	2001 RY ₈	2001 08 24.39800	23 42 23.57	-03 16		

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2001 RD ₉	2001 10 15.22006	23 04 01.79	+33 00 59.3	19.4	704	2001 RR ₉	2001 08 17.25190	20 54 41.15	+21 13 52.4	19.0	644
2001 RD ₉	2001 10 15.23591	23 04 01.49	+33 00 46.0	19.5	704	2001 RR ₉	2001 08 17.26283	20 54 40.41	+21 13 49.2	18.9	644
2001 RE ₉	2001 08 23.33212	23 46 06.85	+39 11 09.1	18.8	704	2001 RU ₉	2001 06 17.37915	21 44 42.88	+06 18 59.9	18.8 R	699
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2001 RE ₉	2001 10 15.18908	23 06 25.56	+31 53 36.8	19.0	704	2001 RU ₉	2001 07 19.34504	21 31 17.57	+12 21 57.3		699
2001 RE ₉	2001 10 15.20491	23 06 25.28	+31 53 16.5	19.0	704	2001 RU ₉	2001 07 19.36394	21 31 16.67	+12 22 07.2		699
2001 RE ₉	2001 10 15.22073	23 06 25.04	+31 52 56.1	19.1	704	2001 RU ₉	2001 08 12.27201	21 09 34.78	+14 23 10.6	18.0	644
2001 RE ₉	2001 10 15.23658	23 06 24.80	+31 52 35.7	19.1	704	2001 RU ₉	2001 08 12.28192	21 09 34.19	+14 23 11.7	18.1	644
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2001 RG ₉	2001 08 23.36304	23 52 02.80	+35 04 22.7	19.8	704	2001 RW ₉	2001 07 25.38014	22 24 35.38	+29 29 04.0	19.1	644
2001 RG ₉	2001 08 23.37574	23 52 02.96	+35 04 26.2	20.1	704	2001 RW ₉	2001 08 11.32805	22 17 08.79	+30 47 32.5	19.2	644
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2001 RG ₉	2001 10 19.28417	23 52 40.33	+21 11 51.5	19.5	608	2001 RB ₁₀	2001 07 08.40735	22 51 01.81	+27 16 05.1	20.2	644
2001 RG ₉	2001 10 19.29442	23 52 40.52	+21 11 35.5	19.3	608	2001 RB ₁₀	2001 07 08.41760	22 51 02.19	+27 16 15.9	20.1	644
2001 RH ₉	2001 07 11.38239	23 33 19.42	+37 27 24.6	18.3	704	2001 RB ₁₀	2001 07 29.33751	22 59 10.86	+32 22 17.9	20.7	644
2001 RH ₉	2001 07 11.39239	23 33 20.12	+37 27 33.1	18.5	704	2001 RB ₁₀	2001 07 29.34840	22 59 10.83	+32 22 24.8	20.9	644
2001 RH ₉	2001 07 11.40234	23 33 20.86	+37 27 39.9	18.5	704	2001 RB ₁₀	2001 07 29.35914	22 59 10.86	+32 22 32.2	20.3	644
2001 RH ₉	2001 07 11.41229	23 33 21.50	+37 27 46.0	18.6	704	2001 RB ₁₀	2001 08 13.31096	22 56 13.21	+34 16 48.3	20.2	644
2001 RH ₉	2001 07 11.42247	23 33 22.34	+37 27 54.3	18.3	704	2001 RB ₁₀	2001 08 13.32293	22 56 12.87	+34 16 51.2	20.9	644
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2001 RH ₉	2001 08 23.34728	00 02 57.98	+40 45 38.7	17.8	704	2001 RB ₁₀	2001 08 23.33210	22 50 31.18	+34 22 54.1	20.2	704
2001 RH ₉	2001 08 23.36118	00 02 58.00	+40 45 34.0	17.6	704	2001 RB ₁₀	2001 08 23.34477	22 50 30.71	+34 22 52.4	20.7	704
2001 RH ₉	2001 08 23.37488	00 02 58.03	+40 45 30.2	17.9	704	2001 RB ₁₀	2001 08 23.37042	22 50 29.41	+34 22 47.6	20.0	704
2001 RH ₉	2001 08 23.38835	00 02 57.96	+40 45 24.9	17.6	704	2001 RB ₁₀	2001 08 23.38307	22 50 28.87	+34 22 46.2	19.6	704
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2001 RH ₉	2001 09 10.47195	23 59 29.43	+37 27 58.8		699	2001 RD ₁₀	2001 07 08.40852	22 55 33.46	+23 08 33.1	19.7	644
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2001 RH ₉	2001 09 10.49249	23 59 28.91	+37 27 37.9		699	2001 RD ₁₀	2001 07 29.36635	23 01 06.00	+27 49 41.0	19.6	644
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2001 RH ₉	2001 10 18.17106	23 47 45.22	+20 40 09.2	16.9	704	2001 RD ₁₀	2001 07 29.37688	23 01 05.92	+27 49 47.4	19.2	644
2001 RH ₉	2001 10 18.18697	23 47 45.20	+20 39 39.7	17.2	704	2001 RD ₁₀	2001 07 29.37802	23 01 06.08	+27 49 48.1	19.8	644
2001 RH ₉	2001 10 18.20392	23 47 45.16	+20 39 08.4	17.1	704	2001 RD ₁₀	2001 07 29.38749	23 01 05.86	+27 49 54.6	19.4	644
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2001 RH ₉	2001 10 18.23573	23 47 45.11	+20 38 09.3	17.2	704	2001 RD ₁₀	2001 08 23.33237	22 49 39.17	+29 59 31.4	18.7	704
2001 RH ₉	2001 10 19.26867	23 47 47.46	+20 06 26.6	17.7	608	2001 RD ₁₀	2001 08 23.34504	22 49 38.53	+29 59 31.2	19.2	704
2001 RH ₉	2001 10 19.27887	23 47 47.47	+20 06 08.0	17.6	608	2001 RD ₁₀	2001 08 23.35787	22 49 37.83	+29 59 29.6	19.2	704
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2001 RJ ₉	2001 08 23.36491	00 14 21.10	+35 22 54.3	19.5	704	2001 RD ₁₀	2001 08 26.2				

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2001 RO ₁₀	2001 08 16.42311	23 23 41.77	+12 05 21.1	20.5	644	2001 RT ₁₀	2001 09 08.22582	23 38 29.61	+03 38 31.6	18.5	704
2001 RO ₁₀	2001 08 16.43412	23 23 41.34	+12 05 14.7	20.1	644	2001 RT ₁₀	2001 09 08.23946	23 38 29.06	+03 38 23.0	19.0	704
2001 RO ₁₀	2001 08 29.26681	23 14 15.42	+09 38 42.6	18.9	644	2001 RT ₁₀	2001 09 08.25312	23 38 28.46	+03 38 13.7	19.0	704
2001 RO ₁₀	2001 08 29.28849	23 14 14.22	+09 38 24.4	19.2	644	2001 RT ₁₀	2001 09 11.18892	23 36 30.22	+03 04 57.5	18.3 R	699
2001 RO ₁₀	2001 08 29.30940	23 14 13.06	+09 38 06.5	19.2	644	2001 RT ₁₀	2001 09 11.21482	23 36 29.14	+03 04 40.1		699
2001 RO ₁₀	2001 10 14.18222	22 39 22.68	-04 15 57.4	19.4	704	2001 RT ₁₀	2001 09 11.24082	23 36 28.06	+03 04 22.2		699
2001 RO ₁₀	2001 10 14.19796	22 39 22.54	-04 16 12.8	19.9	704	2001 RT ₁₀	2001 09 11.26658	23 36 26.94	+03 04 03.4		699
2001 RO ₁₀	2001 10 14.21370	22 39 22.29	-04 16 26.8	20.0	704	2001 RT ₁₀	2001 10 13.16967	23 18 25.65	-02 54 59.5	19.0	704
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2001 RP ₁₀	2001 08 22.34653	00 08 54.23	+21 29 29.3	19.4	704	2001 RT ₁₀	2001 10 13.23426	23 18 24.36	-02 55 34.7	19.3	704
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2001 RP ₁₀	2001 08 22.37104	00 08 53.64	+21 29 18.0	19.3	704	2001 RU ₁₀	2001 08 31.33906	00 28 09.19	+04 28 01.5	19.6	644
2001 RP ₁₀	2001 09 10.35563	23 56 58.83	+17 39 42.6	18.6 R	699	2001 RU ₁₀	2001 08 31.36055	00 28 08.64	+04 27 53.4	19.3	644
2001 RP ₁₀	2001 09 10.38310	23 56 57.22	+17 39 14.4		699	2001 RU ₁₀	2001 09 09.32827	00 23 50.87	+03 22 20.9	18.0	644
2001 RP ₁₀	2001 09 10.41061	23 56 55.78	+17 38 47.0		699	2001 RU ₁₀	2001 09 09.34957	00 23 50.06	+03 22 10.1	17.8	644
2001 RP ₁₀	2001 09 10.43819	23 56 54.35	+17 38 20.4		699	2001 RU ₁₀	2001 09 09.37079	00 23 49.27	+03 22 00.0	18.3	644
2001 RP ₁₀	2001 10 05.25067	23 36 03.56	+09 10 20.0	19.1	644	2001 RU ₁₀	2001 09 11.28657	00 22 39.91	+03 05 56.3	18.1 R	699
2001 RP ₁₀	2001 10 05.27164	23 36 02.63	+09 09 52.2	19.2	644	2001 RU ₁₀	2001 09 11.31002	00 22 38.99	+03 05 43.3		699
2001 RP ₁₀	2001 10 05.29427	23 36 01.64	+09 09 22.5	19.1	644	2001 RU ₁₀	2001 09 11.33348	00 22 38.08	+03 05 31.8		699
2001 RP ₁₀	2001 10 14.17172	23 30 57.77	+06 00 00.7	18.6	704	2001 RU ₁₀	2001 09 11.35704	00 22 37.04	+03 05 20.3		699
2001 RP ₁₀	2001 10 14.18745	23 30 57.33	+05 59 41.5	19.2	704	2001 RU ₁₀	2001 10 05.32597	00 05 06.33	-00 39 38.2	18.4	644
2001 RP ₁₀	2001 10 14.20317	23 30 56.86	+05 59 22.2	19.4	704	2001 RU ₁₀	2001 10 05.34726	00 05 05.35	-00 39 50.1	18.7	644
2001 RP ₁₀	2001 10 14.21892	23 30 56.43	+05 59 03.3	19.2	704	2001 RU ₁₀	2001 10 05.36814	00 05 04.45	-00 40 01.5	19.1	644
2001 RP ₁₀	2001 10 14.23469	23 30 55.92	+05 58 43.5	19.2	704	2001 RU ₁₀	2001 10 06.18865	00 04 30.51	-00 47 24.4	18.5	704
2001 RP ₁₀	2001 10 16.17654	23 30 08.15	+05 19 33.0	19.1	704	2001 RU ₁₀	2001 10 06.20410	00 04 29.77	-00 47 31.7	18.5	704
2001 RP ₁₀	2001 10 16.19230	23 30 07.80	+05 19 14.0	19.9	704	2001 RU ₁₀	2001 10 06.21961	00 04 29.14	-00 47 40.5	19.2	704
2001 RP ₁₀	2001 10 16.20808	23 30 07.39	+05 18 55.7	19.3	704	2001 RU ₁₀	2001 10 06.23510	00 04 28.44	-00 47 49.1	18.6	704
2001 RP ₁₀	2001 10 16.22388	23 30 06.94	+05 18 36.6	19.1	704	2001 RU ₁₀	2001 10 11.29638	00 01 10.63	-01 31 02.1	18.6	644
2001 RP ₁₀	2001 10 16.23966	23 30 06.59	+05 18 18.4	19.6	704	2001 RU ₁₀	2001 10 11.31702	00 01 09.79	-01 31 12.1	19.1	644
2001 RQ ₁₀	2001 07 29.28274	00 04 27.74	+13 17 36.6	18.2 R	699	2001 RU ₁₀	2001 10 11.33778	00 01 08.99	-01 31 29.1	18.8	644
2001 RQ ₁₀	2001 07 29.31083	00 04 27.96	+13 17 49.3		699	2001 RU ₁₀	2001 10 13.17317	00 00 04.76	-01 45 56.4	18.7	704
2001 RQ ₁₀	2001 07 29.33899	00 04 28.13	+13 18 03.0		699	2001 RU ₁₀	2001 10 13.17441	00 00 04.68	-01 45 57.2	18.5	704
2001 RQ ₁₀	2001 07 29.36732	00 04 28.32	+13 18 16.0		699	2001 RU ₁₀	2001 10 13.18931	00 00 04.15	-01 46 03.9	19.0	704
2001 RQ ₁₀	2001 08 17.34331	00 02 22.24	+15 13 00.5	18.3	704	2001 RU ₁₀	2001 10 13.19139	00 00 04.07	-01 46 06.0	19.5	704
2001 RQ ₁₀	2001 08 17.35617	00 02 21.95	+15 13 04.2	18.9	704	2001 RU ₁₀	2001 10 13.20603	00 00 03.53	-01 46 12.2	19.1	704
2001 RQ ₁₀	2001 08 17.36874	00 02 21.60	+15 13 07.7	18.8	704	2001 RU ₁₀	2001 10 13.20727	00 00 03.45	-01 46 12.0	18.7	704
2001 RQ ₁₀	2001 08 17.38129	00 02 21.35	+15 13 10.3	18.9	704	2001 RU ₁₀	2001 10 13.22192	00 00 02.96	-01 46 19.0	19.1	704
2001 RQ ₁₀	2001 08 17.39390	00 02 21.02	+15 13 13.6	19.0	704	2001 RU ₁₀	2001 10 13.22315	00 00 02.85	-01 46 19.1	18.9	704
2001 RQ ₁₀	2001 09 10.32294	23 47 07.31	+15 49 40.1	18.1	704	2001 RU ₁₀	2001 10 13.23778	00 00 02.37	-01 46 26.9	19.1	704
2001 RQ ₁₀	2001 09 10.33662	23 47 06.60	+15 49 38.6	18.1	704	2001 RU ₁₀	2001 10 13.23902	00 00 02.29	-01 46 27.1	19.4	704
2001 RQ ₁₀	2001 09 10.35024	23 47 05.85	+15 49 37.7	18.0	704	2001 RU ₁₀	2001 10 16.25238	23 58 26.22	-02 08 51.5	18.8	704
2001 RQ ₁₀	2001 09 10.35642	23 47 05.55	+15 49 37.6	17.4 R	699	2001 RU ₁₀	2001 10 16.26894	23 58 25.63	-02 08 57.4	18.6	704
2001 RQ ₁₀	2001 09 10.36389	23 47 05.12	+15 49 36.5	18.1	704	2001 RU ₁₀	2001 10 16.28500	23 58 25.13	-02 09 05.6	18.6	704
2001 RQ ₁₀	2001 09 10.37753	23 47 04.37	+15 49 34.7	18.2	704	2001 RU ₁₀	2001 10 16.30288	23 58 24.61	-02 09 12.8	19.2	704
2001 RQ ₁₀	2001 09 10.38389	23 47 04.14	+15 49 35.1		699	2001 RU ₁₀	2001 10 16.31841	23 58 24.10	-02 09 20.2	19.3	704
2001 RQ ₁₀	2001 09 10.41140	23 47 02.62	+15 49 32.7		699	2001 RX ₁₀	2001 08 24.34701	23 59 08.41	-01 16 35.5	19.6	704
2001 RQ ₁₀	2001 09 10.43898	23 47 01.23	+15 49 30.3		699	2001 RX ₁₀	2001 08 24.36012	23 59 07.96	-01 16 37.9	20.0	704
2001 RR ₁₀	2001 07 28.39546	01 55 13.07	+04 53 58.2	18.2 R	699	2001 RX ₁₀	2001 08 24.37322	23 59 07.48	-01 16 41.2	19.8	704
2001 RR ₁₀	2001 07 28.41743	01 55 15.28	+04 54 00.9		699	2001 RX ₁₀	2001 08 24.38633	23 59 07.06	-01 16 43.7	19.7	704
2001 RR ₁₀	2001 07 28.43940	01 55 17.44	+04 54 03.2		699	2001 RX ₁₀	2001 08 24.39947	23 59 06.68	-01 16 45.4	20.1	704
2001 RR ₁₀	2001 07 28.46145	01 55 19.73	+04 54 06.9		699	2001 RZ ₁₀	2001 08 27.34181	00 40 47.10	+06 08 54.1	18.3	644
2001 RR ₁₀	2001 08 16.41050	02 25 11.48	+04 59 48.9	18.6	704	2001 RZ ₁₀	2001 08 27.35194	00 40 46.93	+06 08 52.3	18.2	644
2001 RR ₁₀	2001 08 16.42323	02 25 12.59	+04 59 47.2	17.9	704	2001 RZ ₁₀	2001 08 27.36329	00 40 46.75	+06 08 49.9	18.3	644
2001 RR ₁₀	2001 08 16.43585	02 25 13.59	+04 59 46.7	18.5	704	2001 RZ ₁₀	2001 09 11.28892	00 34 47.60	+05 01 25.4	18.2 R	699
2001 RR ₁₀	2001 08 16.44869	02 25 14.71	+04 59 45.3	18.0	704	2001 RZ ₁₀	2001 09 11.31237	00 34 46.75	+05 01 17.4		699
2001 RR ₁₀	2001 08 31.40887	02 44 00.85	+04 12 23.7	18.2	644	2001 RZ ₁₀	2001 09 11.33584	00 34 46.02	+05 01 09.3		699
2001 RR ₁₀	2001 08 31.42984	02 44 02.15	+04 12 18.0	18.2	644	2001 RZ ₁₀	2001 09 11.35940	00 34 45.23	+05 01 01.3		699
2001 RR ₁₀	2001 08 31.45124	02 44 03.47	+04 12 11.7	17.9	644	2001 RZ ₁₀	2001 09 26.26705	00 25 23.48	+03 26 42.5	19.0 R	683
2001 RR ₁₀	2001 10 13.64993	02 59 23.97	-01 34 48.4	17.1 V	300	2001 RZ ₁₀	2001 09 26.27637	00 25 22.98	+03 26 35.2	18.1 R	683
2001 RR ₁₀	2001 10 13.65247	02 59 23.88	-01 34 49.6	17.2 V	300	2001 RZ ₁₀	2001 09 26.28978	00 25 22.47	+03 26 30.9	18.4 R	683
2001 RR ₁₀	2001 10 13.65499	02 59 23.84	-01 34 51.0	17.0 V	300	2001 RZ ₁₀	2001 10 06.32563	01 18 37.80	+02 18 47.3	17.9	644
2001 RR ₁₀	2001 10 13.65751	02 59 23.73	-01 34 52.5	17.2 V	300	2001 RZ ₁₀	2001 10 06.33790	00 18 37.35	+02 18 54.1	18.2	644
2001 RR ₁₀	2001 10 16.33775	02 58 12.95	-01 58 45.5	17.5	704	2001 RZ ₁₀	2001 10 06.34803	00 18 36.95	+02 18 37.4	18.2	644
2001 RR ₁₀	2001 10 16.35323	02 58 12.44	-01 58 53.4	17.5	704	2001 RZ ₁₀	2001 10 11.30746	00 15 30.77	+01 46 42.7	18.4	644
2001 RR ₁₀	2001 10 16.36863	02 58 11.95	-01 59 01.8	17.4	704	2001 RZ ₁₀	2001 10 11.32815	00 15 29.98	+01 46 34.9	18.3	644
2001 RR ₁₀	2001 10 16.38586	02 58 11.39	-01 59 10.8	17.1	704	2001 RZ ₁₀	2001 10 11.35074	00 15 29.13	+01 46 26.4	18.4	644
2001 RR ₁₀	2001 10 16.40152	02 58 10.90	-01 59 18.9	17.1	704	2001 RZ ₁₀	2001 10 13.175				

2001 RC ₁₁	2001 09 11.41410	01 13 22.38	+08 44 41.9	699	2001 RG ₁₁	2001 10 13.30723	01 09 29.41	+03 09 21.3	18.4	704
2001 RC ₁₁	2001 09 11.43464	01 13 21.66	+08 44 39.1	699	2001 RG ₁₁	2001 10 13.30959	01 09 29.23	+03 09 21.0	18.1	704
2001 RC ₁₁	2001 09 11.45519	01 13 20.92	+08 44 35.7	699	2001 RG ₁₁	2001 10 14.24804	01 08 52.21	+02 59 17.7	18.5 R	683
2001 RC ₁₁	2001 10 06.20938	00 53 42.59	+07 01 47.6	18.7	2001 RG ₁₁	2001 10 14.25917	01 08 51.70	+02 59 07.7	18.3 R	683
2001 RC ₁₁	2001 10 06.22488	00 53 41.76	+07 01 42.8	18.2	2001 RG ₁₁	2001 10 14.27400	01 08 51.11	+02 59 01.2	18.1 R	683
2001 RC ₁₁	2001 10 06.24037	00 53 40.82	+07 01 38.0	18.6	2001 RG ₁₁	2001 10 16.24883	01 07 33.64	+02 38 13.1	17.9	704
2001 RC ₁₁	2001 10 13.24463	00 47 20.40	+06 24 59.9	18.7	2001 RG ₁₁	2001 10 16.26455	01 07 32.95	+02 38 02.9	18.1	704
2001 RC ₁₁	2001 10 13.26027	00 47 19.55	+06 24 54.6	18.9	2001 RG ₁₁	2001 10 16.28027	01 07 32.27	+02 37 53.5	18.1	704
2001 RC ₁₁	2001 10 13.27601	00 47 18.67	+06 24 49.6	19.1	2001 RG ₁₁	2001 10 16.29600	01 07 31.61	+02 37 43.8	18.5	704
2001 RC ₁₁	2001 10 13.29166	00 47 17.74	+06 24 45.3	19.3	2001 RG ₁₁	2001 10 16.31174	01 07 30.93	+02 37 34.0	18.2	704
2001 RC ₁₁	2001 10 13.30756	00 47 16.93	+06 24 40.0	19.0	2001 RJ ₁₁	2001 10 12.27219	01 08 16.45	+01 54 51.3	18.2 R	699
2001 RC ₁₁	2001 10 16.24691	00 44 45.82	+06 09 44.1	19.0	2001 RJ ₁₁	2001 10 12.29558	01 08 15.37	+01 54 32.4		699
2001 RC ₁₁	2001 10 16.26263	00 44 45.00	+06 09 39.8	19.5	2001 RJ ₁₁	2001 10 12.31906	01 08 14.18	+01 54 14.7		699
2001 RC ₁₁	2001 10 16.27835	00 44 44.24	+06 09 34.1	19.3	2001 RJ ₁₁	2001 10 12.34258	01 08 13.13	+01 53 55.7		699
2001 RC ₁₁	2001 10 16.29408	00 44 43.35	+06 09 29.2	19.1	2001 RJ ₁₁	2001 10 13.24245	01 07 33.92	+01 42 12.5	18.5	704
2001 RC ₁₁	2001 10 16.30982	00 44 42.50	+06 09 24.7	19.3	2001 RJ ₁₁	2001 10 13.25885	01 07 33.04	+01 41 59.5	19.2	704
2001 RD ₁₁	2001 08 16.33970	01 14 14.58	+09 15 47.2	19.0	2001 RJ ₁₁	2001 10 13.27437	01 07 32.34	+01 41 48.0	18.7	704
2001 RD ₁₁	2001 08 16.36373	01 14 15.38	+09 15 49.9	20.2	2001 RJ ₁₁	2001 10 13.30712	01 07 30.73	+01 41 22.2	19.0	704
2001 RD ₁₁	2001 08 16.37578	01 14 15.80	+09 15 51.2	19.6	2001 RJ ₁₁	2001 10 16.27559	01 05 23.34	+01 04 02.1	19.4	704
2001 RD ₁₁	2001 09 11.39361	01 18 43.00	+08 35 44.4	18.8 R	2001 RJ ₁₁	2001 10 16.29218	01 05 22.71	+01 03 48.7	19.0	704
2001 RD ₁₁	2001 09 11.41410	01 18 42.54	+08 35 38.3	699	2001 RJ ₁₁	2001 10 16.30930	01 05 21.90	+01 03 36.6	18.5	704
2001 RD ₁₁	2001 09 11.43464	01 18 42.18	+08 35 32.3	699	2001 RJ ₁₁	2001 10 16.32545	01 05 21.20	+01 03 25.1	18.8	704
2001 RD ₁₁	2001 09 11.45519	01 18 41.73	+08 35 26.9	699	2001 RL ₁₁	2001 08 05.46542	01 40 33.61	+07 59 08.4	18.9	644
2001 RD ₁₁	2001 10 06.20983	01 03 55.62	+05 43 38.9	18.3	2001 RL ₁₁	2001 08 05.47614	01 40 33.76	+07 59 10.4	18.7	644
2001 RD ₁₁	2001 10 06.22533	01 03 54.94	+05 43 31.0	18.1	2001 RL ₁₁	2001 08 05.48681	01 40 33.92	+07 59 12.8	18.7	644
2001 RD ₁₁	2001 10 06.24082	01 03 54.24	+05 43 22.5	18.5	2001 RL ₁₁	2001 08 27.42262	01 41 38.75	+08 49 30.3	17.6 R	699
2001 RD ₁₁	2001 10 12.27297	00 59 08.52	+04 54 33.3	17.8 R	2001 RL ₁₁	2001 08 27.44156	01 41 38.60	+08 49 31.5		699
2001 RD ₁₁	2001 10 12.29636	00 59 07.32	+04 54 22.4	699	2001 RL ₁₁	2001 08 27.46055	01 41 38.39	+08 49 33.6		699
2001 RD ₁₁	2001 10 12.31984	00 59 06.15	+04 54 10.6	699	2001 RL ₁₁	2001 08 27.47960	01 41 38.20	+08 49 34.9		699
2001 RD ₁₁	2001 10 12.34336	00 59 04.97	+04 53 59.3	699	2001 RL ₁₁	2001 09 11.38731	01 36 59.03	+08 58 58.7	18.2 R	699
2001 RD ₁₁	2001 10 13.24553	00 58 23.36	+04 46 51.8	17.9	2001 RL ₁₁	2001 09 11.40778	01 36 58.39	+08 58 58.7		699
2001 RD ₁₁	2001 10 13.26117	00 58 22.61	+04 46 44.7	17.9	2001 RL ₁₁	2001 09 11.42833	01 36 57.87	+08 58 59.2		699
2001 RD ₁₁	2001 10 13.27691	00 58 21.83	+04 46 37.4	18.2	2001 RL ₁₁	2001 09 11.44891	01 36 57.28	+08 58 58.9		699
2001 RD ₁₁	2001 10 13.29257	00 58 21.07	+04 46 29.9	17.9	2001 RL ₁₁	2001 10 12.26519	01 17 01.36	+08 27 40.5	17.7 R	699
2001 RD ₁₁	2001 10 13.30846	00 58 20.25	+04 46 22.7	18.2	2001 RL ₁₁	2001 10 12.28856	01 17 00.32	+08 27 38.2		699
2001 RD ₁₁	2001 10 16.24782	00 56 06.75	+04 23 38.2	18.4	2001 RL ₁₁	2001 10 12.31200	01 16 59.19	+08 27 36.2		699
2001 RD ₁₁	2001 10 16.26353	00 56 05.96	+04 23 30.7	19.0	2001 RL ₁₁	2001 10 12.33550	01 16 58.10	+08 27 33.6		699
2001 RD ₁₁	2001 10 16.27926	00 56 05.22	+04 23 23.7	19.0	2001 RL ₁₁	2001 10 13.24710	01 16 17.11	+08 26 03.4	18.2	704
2001 RD ₁₁	2001 10 16.29498	00 56 04.47	+04 23 16.0	18.9	2001 RL ₁₁	2001 10 13.26274	01 16 16.41	+08 26 01.3	18.9	704
2001 RD ₁₁	2001 10 16.31073	00 56 03.74	+04 23 08.5	18.4	2001 RL ₁₁	2001 10 13.27849	01 16 15.64	+08 26 00.2	18.4	704
2001 RE ₁₁	2001 09 11.39361	01 18 45.45	+08 57 17.9	18.7 R	2001 RL ₁₁	2001 10 13.29414	01 16 14.93	+08 25 58.6	18.5	704
2001 RE ₁₁	2001 09 11.41410	01 18 44.77	+08 57 15.7	699	2001 RL ₁₁	2001 10 13.31004	01 16 14.22	+08 25 56.9	18.4	704
2001 RE ₁₁	2001 09 11.43464	01 18 44.09	+08 57 13.6	699	2001 RM ₁₁	2001 08 05.45956	01 36 04.09	+08 29 31.6	19.8	644
2001 RE ₁₁	2001 09 11.45519	01 18 43.39	+08 57 10.3	699	2001 RM ₁₁	2001 08 05.47020	01 36 04.34	+08 29 33.4	20.2	644
2001 RE ₁₁	2001 09 12.39731	01 18 15.79	+08 55 03.3	18.1 R	2001 RM ₁₁	2001 08 05.48089	01 36 04.64	+08 29 35.1	20.5	644
2001 RE ₁₁	2001 09 12.48603	01 18 12.82	+08 54 51.0	1	2001 RM ₁₁	2001 09 11.38731	01 37 43.84	+08 48 23.6	18.9 R	699
2001 RE ₁₁	2001 10 11.37195	00 54 51.02	+06 47 32.1	18.3	2001 RM ₁₁	2001 09 11.40778	01 37 43.34	+08 48 21.5		699
2001 RE ₁₁	2001 10 11.39316	00 54 49.81	+06 47 25.3	18.3	2001 RM ₁₁	2001 09 11.42833	01 37 42.88	+08 48 19.3		699
2001 RE ₁₁	2001 10 11.41447	00 54 48.60	+06 47 18.5	18.2	2001 RM ₁₁	2001 09 11.44891	01 37 42.38	+08 48 17.3		699
2001 RE ₁₁	2001 10 13.24497	00 53 11.15	+06 37 43.9	19.3	2001 RM ₁₁	2001 10 07.29905	01 21 06.45	+07 27 28.5	19.2	644
2001 RE ₁₁	2001 10 13.26060	00 53 10.19	+06 37 37.3	19.1	2001 RM ₁₁	2001 10 07.31966	01 21 05.40	+07 27 23.5	18.7	644
2001 RE ₁₁	2001 10 13.27635	00 53 09.34	+06 37 32.5	18.6	2001 RM ₁₁	2001 10 07.34010	01 21 04.40	+07 27 18.6	19.8	644
2001 RE ₁₁	2001 10 13.29200	00 53 08.50	+06 37 27.5	19.3	2001 RM ₁₁	2001 10 13.26263	01 16 09.97	+07 02 58.9	18.8	704
2001 RE ₁₁	2001 10 13.30790	00 53 07.57	+06 37 23.1	19.0	2001 RM ₁₁	2001 10 13.29403	01 16 08.35	+07 02 51.4	19.0	704
2001 RE ₁₁	2001 10 16.24702	00 50 35.81	+06 22 17.7	19.0	2001 RM ₁₁	2001 10 13.30993	01 16 07.48	+07 02 46.9	18.8	704
2001 RE ₁₁	2001 10 16.26274	00 50 35.03	+06 22 12.7	19.0	2001 RM ₁₁	2001 10 16.24927	01 13 40.36	+06 50 38.7	18.4	704
2001 RE ₁₁	2001 10 16.27846	00 50 34.18	+06 22 07.3	19.2	2001 RM ₁₁	2001 10 16.28072	01 13 38.74	+06 50 31.4	18.9	704
2001 RE ₁₁	2001 10 16.29419	00 50 33.34	+06 22 02.9	19.1	2001 RM ₁₁	2001 10 16.29644	01 13 37.91	+06 50 27.2	18.6	704
2001 RE ₁₁	2001 10 16.30993	00 50 32.46	+06 21 57.9	19.3	2001 RM ₁₁	2001 10 16.31219	01 13 37.06	+06 50 23.0	18.4	704
2001 RF ₁₁	2001 09 11.39361	01 20 28.46	+08 55 31.2	19.4 R	2001 RN ₁₁	2000 04 05.34219	14 27 08.67	+08 44 00.9	18.8 R	699
2001 RF ₁₁	2001 09 11.41410	01 20 27.88	+08 55 31.6	699	2001 RN ₁₁	2000 04 05.36121	14 27 07.97	+08 43 56.2		699
2001 RF ₁₁	2001 09 11.43464	01 20 27.23	+08 55 28.7	699	2001 RN ₁₁	2000 04 05.38024	14 27 07.07	+08 43 44.6		699
2001 RF ₁₁	2001 09 11.45519	01 20 26.64	+08 55 27.9	699	2001 RN ₁₁	2000 04 05.39930	14 27 06.33	+08 43 37.0		699
2001 RF ₁₁	2001 09 12.39731	01 19 56.60	+08 54 22.2	18.7 R	2001 RN ₁₁	2000 04 26.22060	14 10 52.81	+06 04 24.6	18.6 R	699
2001 RF ₁₁	2001 09 12.48603	01 19 53.63	+08 54 15.9	1	2001 RN ₁₁	2000 04 26.24041	14 10 51.68	+06 04 15.9		699
2001 RF ₁₁	2001 10 11.41214	00 59 58.61	+07 51 53.2	18.7	2001 RN ₁₁	2000 04 26.26017	14 10 50.57	+06 04 06.5		699
2001 RF ₁₁	2001 10 11.43312	00 59 57.64	+07 51 49.9	18.6	2001 RN ₁₁	2000 04 26.27997	14 10 49.57	+06 03 57.5		699
2001 RF ₁₁	2001 10 11.45410	00 59 56.68	+07 51 46.3	18.6	2001 RN ₁₁	2001 08 27.42262	01 39 40.94	+09 42 55.6	19.0 R	699
2001 RF ₁₁	2001 10 12.27376	00 59 19.75	+07 49 32.2	18.7 R	2001 RN ₁₁	2001 08 27.44156	01 39 41.02	+09 42 51.1		699
2001 RF ₁₁	2001 10 12.29714	00 59 18.71	+07 49 28.5	699	2001 RN ₁₁	2001 08 27.46055	01 39 41.10	+09 42 47.6		699
2001 RF ₁₁	2001 10 12.32062	00 59 17.63	+07 49 24.2	699	2001 RN ₁₁	2001 08 27.47960	01 39 41.07	+09 42 42.4		699
2001 RF ₁₁	2001 10 12.34414	00 59 16.53	+07 49 20.3	699	2001 RN ₁₁	2001 09 11.38731	01 37 59.08	+08 25 10.4	18.6 R	699
2001 RF ₁₁	2001 10 13.24586	00 58 36.02	+07 46 54.2	19.1	2001 RN ₁₁	2001 09 11.40778	01 37 58.57	+08 25 03.0		699
2001 RF ₁₁	2001 10 13.26150	00 58 35.30	+07 46 51.0							

2001 RO ₁₁	2001 10 12.33472	01 22 03.89	+09 03 12.5	699	2001 RB ₁₂	2001 10 01.45919	10 05 50.40	+71 48 35.2	18.3 R	649
2001 RO ₁₁	2001 10 13.24755	01 21 15.09	+09 02 16.3	704	2001 RB ₁₂	2001 10 01.45987	10 05 52.44	+71 48 27.3	18.2 R	649
2001 RO ₁₁	2001 10 13.26319	01 21 14.22	+09 02 15.5	704	2001 RB ₁₂	2001 10 01.46056	10 05 54.11	+71 48 20.4	18.3 R	649
2001 RO ₁₁	2001 10 13.27894	01 21 13.33	+09 02 14.4	704	2001 RB ₁₂	2001 10 01.46124	10 05 56.01	+71 48 12.0	18.2 R	649
2001 RO ₁₁	2001 10 13.29459	01 21 12.43	+09 02 13.4	704	2001 RC ₁₂	2001 10 01.46704	06 44 18.42	+10 30 17.1	16.9 R	649
2001 RO ₁₁	2001 10 13.31049	01 21 11.56	+09 02 12.5	704	2001 RC ₁₂	2001 10 01.47073	06 44 19.07	+10 30 06.3	16.8 R	649
2001 RP ₁₁	2001 09 11.38731	01 42 31.07	+08 44 45.9	19.1 R	2001 RC ₁₂	2001 10 01.47257	06 44 19.40	+10 30 01.0	16.8 R	649
2001 RP ₁₁	2001 09 11.40778	01 42 30.56	+08 44 45.7	699	2001 RC ₁₂	2001 10 05.13179	06 55 08.11	+07 30 34.8		118
2001 RP ₁₁	2001 09 11.42833	01 42 30.07	+08 44 42.7	699	2001 RC ₁₂	2001 10 05.13360	06 55 08.37	+07 30 29.7		118
2001 RP ₁₁	2001 09 11.44891	01 42 29.61	+08 44 40.0	699	2001 RC ₁₂	2001 10 12.14056	07 13 43.62	+01 51 09.5	r	118
2001 RP ₁₁	2001 10 12.26442	01 23 16.54	+07 10 50.6	18.5 R	2001 RC ₁₂	2001 10 12.14155	07 13 43.75	+01 51 06.7	p	118
2001 RP ₁₁	2001 10 12.28778	01 23 15.37	+07 10 45.2	699	2001 RC ₁₂	2001 10 12.14450	07 13 44.13	+01 50 58.1	p	118
2001 RP ₁₁	2001 10 12.31121	01 23 14.20	+07 10 39.4	699	2001 RC ₁₂	2001 10 13.15160	07 16 10.91	+01 03 03.8		118
2001 RP ₁₁	2001 10 12.33472	01 23 13.02	+07 10 33.3	699	2001 RC ₁₂	2001 10 13.15853	07 16 11.86	+01 02 43.9		118
2001 RP ₁₁	2001 10 13.24778	01 22 29.24	+07 07 01.2	18.5	2001 RC ₁₂	2001 10 13.16144	07 16 12.27	+01 02 36.0	17.3 R	118
2001 RP ₁₁	2001 10 13.26342	01 22 28.56	+07 06 57.5	19.1	2001 RC ₁₂	2001 10 16.42776	07 23 45.63	-01 30 32.5	17.4	704
2001 RP ₁₁	2001 10 13.27917	01 22 27.79	+07 06 53.1	19.5	2001 RC ₁₂	2001 10 16.44335	07 23 47.65	-01 31 15.7	17.6	704
2001 RP ₁₁	2001 10 13.29482	01 22 26.97	+07 06 51.6	19.6	2001 RC ₁₂	2001 10 16.45895	07 23 49.67	-01 31 58.9	17.6	704
2001 RP ₁₁	2001 10 13.31072	01 22 26.21	+07 06 46.4	19.2	2001 RC ₁₂	2001 10 16.47464	07 23 51.70	-01 32 42.4	17.6	704
2001 RP ₁₁	2001 10 16.25029	01 20 04.43	+06 55 21.5	18.5	2001 RC ₁₂	2001 10 16.49040	07 23 53.76	-01 33 26.6	17.5	704
2001 RP ₁₁	2001 10 16.26691	01 20 03.62	+06 55 18.1	18.9	2001 RF ₁₂	1998 10 16.45802	02 27 23.10	+17 48 58.9	15.9 V	691
2001 RP ₁₁	2001 10 16.28174	01 20 02.85	+06 55 15.1	19.3	2001 RF ₁₂	1998 10 16.48038	02 27 22.00	+17 49 09.2	18.3 V	691
2001 RP ₁₁	2001 10 16.29746	01 20 02.08	+06 55 11.1	18.6	2001 RF ₁₂	1998 10 16.50262	02 27 20.04	+17 49 07.7	19.7 V	691
2001 RP ₁₁	2001 10 16.31320	01 20 01.30	+06 55 07.7	19.0	2001 RF ₁₂	1998 10 24.31670	02 17 54.94	+17 38 49.1	19.7 V	691
2001 RQ ₁₁	2001 10 12.26753	01 33 40.48	+05 19 05.5	17.4 R	2001 RF ₁₂	1998 10 24.33851	02 17 53.26	+17 38 46.0	19.9 V	691
2001 RQ ₁₁	2001 10 12.29090	01 33 39.39	+05 18 54.3	699	2001 RF ₁₂	1998 10 24.36038	02 17 51.57	+17 38 43.5	19.9 V	691
2001 RQ ₁₁	2001 10 12.31435	01 33 38.30	+05 18 42.7	699	2001 RF ₁₂	2001 08 11.56542	23 50 39.45	-12 16 49.2	19.9	608
2001 RQ ₁₁	2001 10 12.33786	01 33 37.23	+05 18 31.4	699	2001 RF ₁₂	2001 08 11.57614	23 50 39.13	-12 16 49.9	20.0	608
2001 RQ ₁₁	2001 10 13.24937	01 32 58.27	+05 11 05.5	17.4	2001 RF ₁₂	2001 08 11.58698	23 50 38.79	-12 16 50.5	20.2	608
2001 RQ ₁₁	2001 10 13.26501	01 32 57.51	+05 10 57.8	17.6	2001 RF ₁₂	2001 08 19.34983	23 46 01.31	-12 27 01.7	19.1	704
2001 RQ ₁₁	2001 10 13.28076	01 32 56.81	+05 10 50.0	17.7	2001 RF ₁₂	2001 08 19.37516	23 46 00.09	-12 27 04.2	18.9	704
2001 RQ ₁₁	2001 10 13.29642	01 32 56.11	+05 10 42.5	17.8	2001 RF ₁₂	2001 08 19.38782	23 45 59.50	-12 27 05.2	18.8	704
2001 RQ ₁₁	2001 10 13.31232	01 32 55.38	+05 10 34.4	17.6	2001 RF ₁₂	2001 08 25.32401	23 41 03.36	-12 36 12.6	18.4 R	699
2001 RQ ₁₁	2001 10 15.23930	01 31 31.75	+04 54 52.6	17.6	2001 RF ₁₂	2001 08 25.34351	23 41 02.18	-12 36 14.1		699
2001 RQ ₁₁	2001 10 15.25521	01 31 31.02	+04 54 44.9	18.3	2001 RF ₁₂	2001 08 25.36300	23 41 01.11	-12 36 15.2		699
2001 RQ ₁₁	2001 10 15.27108	01 31 30.25	+04 54 36.8	18.0	2001 RF ₁₂	2001 08 25.38252	23 40 59.92	-12 36 17.9		699
2001 RQ ₁₁	2001 10 15.28693	01 31 29.52	+04 54 29.2	17.8	2001 RG ₁₂	2001 07 27.30812	22 09 51.35	-13 48 12.9	19.2 R	699
2001 RQ ₁₁	2001 10 15.30278	01 31 28.79	+04 54 21.3	18.0	2001 RG ₁₂	2001 07 27.33308	22 09 50.41	-13 48 20.6		699
2001 RQ ₁₁	2001 10 16.25120	01 30 47.44	+04 46 43.3	17.2	2001 RG ₁₂	2001 07 27.35810	22 09 49.57	-13 48 27.7		699
2001 RQ ₁₁	2001 10 16.26692	01 30 46.71	+04 46 36.0	17.8	2001 RG ₁₂	2001 07 27.38320	22 09 48.75	-13 48 35.5		699
2001 RQ ₁₁	2001 10 16.28264	01 30 46.00	+04 46 28.2	17.5	2001 RG ₁₂	2001 08 15.32680	21 55 17.40	-15 36 10.7	20.6	608
2001 RQ ₁₁	2001 10 16.29837	01 30 45.25	+04 46 20.7	17.5	2001 RG ₁₂	2001 08 15.33729	21 55 16.77	-15 36 14.5	20.3	608
2001 RQ ₁₁	2001 10 16.31411	01 30 44.52	+04 46 13.4	17.3	2001 RG ₁₂	2001 08 15.34791	21 55 16.14	-15 36 18.4	20.8	608
2001 RW ₁₁	2001 08 04.42902	01 50 57.73	+09 56 16.1	20.1	2001 RG ₁₂	2001 08 15.53846	21 55 05.18	-15 37 28.5	19.8	608
2001 RW ₁₁	2001 08 04.43978	01 50 58.15	+09 56 16.6	20.0	2001 RG ₁₂	2001 08 15.54869	21 55 04.58	-15 37 31.9	19.8	608
2001 RW ₁₁	2001 08 04.45047	01 50 58.58	+09 56 17.7	20.0	2001 RG ₁₂	2001 08 15.55894	21 55 04.00	-15 37 35.9	19.7	608
2001 RW ₁₁	2001 08 25.36975	02 00 04.58	+09 47 09.4	19.8	2001 RG ₁₂	2001 08 19.27226	21 51 36.72	-16 00 08.4	18.4	704
2001 RW ₁₁	2001 08 25.39146	02 00 04.79	+09 47 06.3	19.8	2001 RG ₁₂	2001 08 19.28491	21 51 36.00	-16 00 12.7	18.6	704
2001 RW ₁₁	2001 08 25.41267	02 00 04.96	+09 47 03.7	19.8	2001 RG ₁₂	2001 08 19.29760	21 51 35.21	-16 00 17.0	18.9	704
2001 RW ₁₁	2001 10 13.24559	01 37 59.30	+05 01 09.3	18.3	2001 RG ₁₂	2001 08 19.31042	21 51 34.45	-16 00 22.1	18.9	704
2001 RW ₁₁	2001 10 13.26215	01 37 58.32	+05 01 02.1	18.7	2001 RG ₁₂	2001 08 19.32310	21 51 33.72	-16 00 25.9	19.0	704
2001 RW ₁₁	2001 10 13.27800	01 37 57.44	+05 00 54.6	18.1	2001 RG ₁₂	2001 09 19.11705	21 27 55.90	-18 11 57.3	19.6	704
2001 RW ₁₁	2001 10 13.29478	01 37 56.45	+05 00 45.3	18.5	2001 RG ₁₂	2001 09 19.13183	21 27 55.51	-18 11 59.7	19.6	704
2001 RW ₁₁	2001 10 13.31025	01 37 55.60	+05 00 37.6	18.5	2001 RG ₁₂	2001 09 19.14674	21 27 55.16	-18 12 02.7	19.5	704
2001 RW ₁₁	2001 10 16.25120	01 35 11.83	+04 36 54.9	18.2	2001 RG ₁₂	2001 09 19.16101	21 27 54.73	-18 12 03.4	19.1	704
2001 RW ₁₁	2001 10 16.26692	01 35 10.88	+04 36 47.0	18.4	2001 RG ₁₂	2001 09 19.17529	21 27 54.44	-18 12 05.4	19.1	704
2001 RW ₁₁	2001 10 16.28264	01 35 09.99	+04 36 39.3	18.5	2001 RN ₁₂	2001 06 29.31675	21 17 17.06	-03 23 30.8	19.1 R	699
2001 RW ₁₁	2001 10 16.29837	01 35 09.12	+04 36 31.7	18.5	2001 RN ₁₂	2001 06 29.33241	21 17 16.84	-03 23 31.5		699
2001 RW ₁₁	2001 10 16.31411	01 35 08.15	+04 36 24.4	18.5	2001 RN ₁₂	2001 06 29.34811	21 17 16.52	-03 23 33.6		699
2001 RX ₁₁	2001 11.19294	21 59 38.77	-05 03 28.9	19.3	2001 RN ₁₂	2001 06 29.36403	21 17 16.29	-03 23 36.5		699
2001 RX ₁₁	2001 11.20951	21 59 39.71	-05 03 12.2	19.3	2001 RN ₁₂	2001 07 25.32360	21 04 24.55	-05 06 13.6	20.7	608
2001 RX ₁₁	2001 11.24202	21 59 41.69	-05 02 38.9	19.3	2001 RN ₁₂	2001 07 25.33446	21 04 24.11	-05 06 17.7	20.7	608
2001 RX ₁₁	2001 12.89144	22 01 25.13	-04 35 23.0	18.5 R	2001 RN ₁₂	2001 07 25.34515	21 04 23.65	-05 06 21.6	21.0	608
2001 RX ₁₁	2001 12.89311	22 01 25.23	-04 35 21.9	046	2001 RN ₁₂	2001 08 16.18468	20 48 35.58	-07 45 54.8	18.2	644
2001 RX ₁₁	2001 12.89479	22 01 25.30	-04 35 20.9	046	2001 RN ₁₂	2001 08 16.19570	20 48 35.11	-07 46 00.4	18.2	644
2001 RX ₁₁	2001 10 14.09373	22 02 42.48	-04 16 01.7	19.2	2001 RN ₁₂	2001 08 16.20663	20 48 34.63	-07 46 05.9	18.3	644
2001 RX ₁₁	2001 10 14.12566	22 02 44.40	-04 15 31.4	19.5	2001 RN ₁₂	2001 08 25.20747	20 42 34.43	-09 00 52.4	17.9	704
2001 RX ₁₁	2001 10 14.14169	22 02 45.41	-04 15 14.7	19.4	2001 RN ₁₂	2001 08 25.22052	20 42 33.93	-09 00 59.4	18.4	704
2001 RX ₁₁	2001 10 14.15768	22 02 46.34	-04 15 00.2	19.4	2001 RN ₁₂	2001 08 25.23370	20 42 33.46	-09 01 05.8	18.3	704
2001 RY ₁₁	1992 08 03.24514	19 25 39.11	+13 04 36.1	1	2001 RN ₁₂	2001 08 25.24666	20 42 32.92	-09 01 13.2	18.7	704
2001 RY ₁₁	1992 08 03.30069	19 25 26.19	+13 10 28.7	1	2001 RN ₁₂	2001 08 25.25962	20 42 32.46	-09 01 19.0	18.8	704
2001 RY ₁₁	2001 10 06.77093	18 14 40.78	+31 56 17.8	118	2001 RN ₁₂	2001 10 14.08887	20 37 07.50	-14 27 51.2	18.8	704
2001 RY ₁₁	2001 10 06.77487	18 14 41.16	+31 56 23.4	118	2001 RN ₁₂	2001 10 14.10489	20 37 07.93	-14 27 54.8	19.8	704
2001 RY ₁₁										

2001 RT ₁₂	2001 10 11.25613	23 29 35.39	-01 43 45.2	19.2	644	2001 RA ₁₃	2001 10 13.17000	23 24 01.08	-00 51 54.9	19.0	704
2001 RT ₁₂	2001 10 11.27730	23 29 34.94	-01 43 56.8	19.3	644	2001 RA ₁₃	2001 10 13.18613	23 24 00.61	-00 51 59.9	19.6	704
2001 RV ₁₂	2001 08 23.26959	22 43 04.74	-01 26 57.0	18.8 R	699	2001 RA ₁₃	2001 10 13.20283	23 24 00.17	-00 52 04.1	19.6	704
2001 RV ₁₂	2001 08 23.29296	22 43 03.77	-01 27 02.6		699	2001 RA ₁₃	2001 10 13.21873	23 23 59.61	-00 52 08.0	19.3	704
2001 RV ₁₂	2001 08 23.31634	22 43 02.61	-01 27 12.6		699	2001 RA ₁₃	2001 10 13.23459	23 23 59.21	-00 52 14.6	19.8	704
2001 RV ₁₂	2001 08 23.33978	22 43 01.55	-01 27 21.2		699	2001 RA ₁₃	2001 10 15.17672	23 23 12.44	-01 01 24.9	19.6	704
2001 RX ₁₂	2000 03 12.27756	11 56 40.23	-16 52 49.8	18.5 R	699	2001 RA ₁₃	2001 10 15.19220	23 23 12.03	-01 01 27.8	20.0	704
2001 RX ₁₂	2000 03 12.29812	11 56 39.07	-16 52 50.1		699	2001 RA ₁₃	2001 10 15.20767	23 23 11.73	-01 01 32.5	20.2	704
2001 RX ₁₂	2000 03 12.31859	11 56 37.87	-16 52 50.6		699	2001 RA ₁₃	2001 10 15.22335	23 23 11.20	-01 01 37.5	19.5	704
2001 RX ₁₂	2000 03 12.33913	11 56 36.70	-16 52 51.3		699	2001 RB ₁₃	2001 09 10.27317	23 48 08.19	+02 53 56.3	19.5 V	333
2001 RX ₁₂	2000 04 07.26569	11 32 11.73	-15 40 31.2	18.8	704	2001 RB ₁₃	2001 09 10.31137	23 48 06.40	+02 53 49.4	19.5 V	333
2001 RX ₁₂	2000 04 07.27972	11 32 10.97	-15 40 27.8	19.4	704	2001 RB ₁₃	2001 09 12.25766	23 46 40.70	+02 47 05.8	19.4	704
2001 RX ₁₂	2000 04 07.29374	11 32 10.25	-15 40 23.7	19.1	704	2001 RB ₁₃	2001 09 12.27215	23 46 40.02	+02 47 02.7	19.5	704
2001 RX ₁₂	2000 04 07.30776	11 32 09.59	-15 40 19.7	19.4	704	2001 RB ₁₃	2001 09 12.28665	23 46 39.30	+02 46 59.4	19.5	704
2001 RX ₁₂	2000 04 07.32186	11 32 08.94	-15 40 16.0	19.3	704	2001 RB ₁₃	2001 09 12.30114	23 46 38.67	+02 46 56.0	19.6	704
2001 RX ₁₂	2000 05 07.16223	11 20 37.93	-13 19 17.6	18.9 R	699	2001 RB ₁₃	2001 09 12.31573	23 46 37.96	+02 46 53.5	20.2	704
2001 RX ₁₂	2000 05 07.18275	11 20 37.94	-13 19 11.8		699	2001 RB ₁₃	2001 09 12.32848	23 46 37.36	+02 46 50.2	19.8	704
2001 RX ₁₂	2000 05 07.20328	11 20 38.02	-13 19 08.7		699	2001 RB ₁₃	2001 09 12.34261	23 46 36.69	+02 46 47.2	19.9	704
2001 RX ₁₂	2000 05 07.22385	11 20 38.05	-13 19 03.2		699	2001 RB ₁₃	2001 09 12.35676	23 46 36.01	+02 46 44.1	19.8	704
2001 RX ₁₂	2001 07 20.32347	22 36 15.90	-02 37 31.1	19.1 R	699	2001 RB ₁₃	2001 09 12.37088	23 46 35.31	+02 46 40.4	20.0	704
2001 RX ₁₂	2001 07 20.35232	22 36 15.06	-02 37 26.2		699	2001 RB ₁₃	2001 09 12.38500	23 46 34.66	+02 46 37.2	19.7	704
2001 RX ₁₂	2001 07 20.38116	22 36 14.10	-02 37 20.6		699	2001 RB ₁₃	2001 10 11.23376	23 26 57.11	+00 46 21.2	19.9	644
2001 RX ₁₂	2001 07 20.41004	22 36 13.31	-02 37 15.0		699	2001 RB ₁₃	2001 10 11.25496	23 26 56.50	+00 46 16.7	20.0	644
2001 RX ₁₂	2001 08 11.40782	22 20 12.29	-02 02 09.0	19.7	608	2001 RB ₁₃	2001 10 11.27613	23 26 55.90	+00 46 12.4	19.7	644
2001 RX ₁₂	2001 08 11.41832	22 20 11.68	-02 02 08.7	19.9	608	2001 RB ₁₃	2001 10 14.18700	23 25 48.77	+00 36 38.2	19.9	704
2001 RX ₁₂	2001 08 11.42882	22 20 11.07	-02 02 08.8	20.3	608	2001 RB ₁₃	2001 10 14.20272	23 25 48.42	+00 36 34.3	20.2	704
2001 RX ₁₂	2001 08 25.26875	22 06 49.28	-02 13 11.6	19.7	704	2001 RB ₁₃	2001 10 14.21847	23 25 48.10	+00 36 31.5	19.5	704
2001 RX ₁₂	2001 08 25.28173	22 06 48.45	-02 13 12.0	20.0	704	2001 RB ₁₃	2001 10 14.23424	23 25 47.67	+00 36 28.5	20.1	704
2001 RX ₁₂	2001 08 25.29473	22 06 47.71	-02 13 12.4	20.2	704	2001 RC ₁₃	2001 09 09.26781	23 50 07.70	+03 02 08.7	18.6	644
2001 RX ₁₂	2001 08 25.30773	22 06 46.87	-02 13 14.5	19.9	704	2001 RC ₁₃	2001 09 09.28881	23 50 06.52	+03 02 04.5	19.0	644
2001 RX ₁₂	2001 08 25.32077	22 06 46.12	-02 13 14.8	19.6	704	2001 RC ₁₃	2001 09 09.31054	23 50 05.25	+03 02 00.2	19.3	644
2001 RX ₁₂	2001 09 09.19432	21 53 15.09	-02 41 52.8	19.3 R	699	2001 RC ₁₃	2001 09 11.18970	23 48 21.01	+02 55 26.5	18.7 R	699
2001 RX ₁₂	2001 09 09.21469	21 53 14.07	-02 41 56.2		699	2001 RC ₁₃	2001 09 11.21561	23 48 19.47	+02 55 20.6		699
2001 RX ₁₂	2001 09 09.23513	21 53 13.08	-02 41 58.9		699	2001 RC ₁₃	2001 09 11.24160	23 48 18.01	+02 55 16.6		699
2001 RX ₁₂	2001 09 09.25561	21 53 11.97	-02 42 00.8		699	2001 RC ₁₃	2001 09 11.26737	23 48 16.54	+02 55 09.5		699
2001 RY ₁₂	2001 08 27.44714	23 58 00.56	+03 09 49.7	19.9 V	691	2001 RC ₁₃	2001 10 14.17037	23 19 45.34	+00 45 03.3	19.5	704
2001 RY ₁₂	2001 08 27.46486	23 57 59.62	+03 09 54.2	19.8 V	691	2001 RC ₁₃	2001 10 14.18609	23 19 44.70	+00 44 58.3	19.8	704
2001 RY ₁₂	2001 08 27.48256	23 57 58.67	+03 09 58.9	20.0 V	691	2001 RC ₁₃	2001 10 14.20181	23 19 44.03	+00 44 56.8	19.9	704
2001 RY ₁₂	2001 09 11.18970	23 43 21.26	+03 59 41.9	19.0 R	699	2001 RC ₁₃	2001 10 14.23333	23 19 42.84	+00 44 49.4	19.2	704
2001 RY ₁₂	2001 09 11.21561	23 43 19.46	+03 59 46.7		699	2001 RM ₁₃	2001 07 21.42417	23 52 50.03	+05 31 15.6	21.4 V	691
2001 RY ₁₂	2001 09 11.24160	23 43 17.76	+03 59 48.0		699	2001 RM ₁₃	2001 07 21.44034	23 52 50.42	+05 31 19.4	21.2 V	691
2001 RY ₁₂	2001 09 11.26737	23 43 16.00	+03 59 53.0		699	2001 RM ₁₃	2001 07 21.45504	23 52 50.79	+05 31 22.5	21.8 V	691
2001 RY ₁₂	2001 10 14.16980	23 11 24.06	+04 46 29.4	19.5	704	2001 RM ₁₃	2001 08 22.43440	23 53 03.83	+05 33 20.8	19.8 V	691
2001 RY ₁₂	2001 10 14.18552	23 11 23.36	+04 46 31.7	20.1	704	2001 RM ₁₃	2001 08 22.45514	23 53 03.24	+05 33 16.3	20.0 V	691
2001 RY ₁₂	2001 10 14.20123	23 11 22.69	+04 46 31.9	19.7	704	2001 RM ₁₃	2001 08 22.47715	23 53 02.65	+05 33 11.1	20.0 V	691
2001 RY ₁₂	2001 10 14.23276	23 11 21.43	+04 46 34.2	20.0	704	2001 RM ₁₃	2001 09 11.18970	23 40 24.94	+03 35 42.8	18.6 R	699
2001 RZ ₁₂	1996 11 04.33141	02 46 37.93	+25 46 59.9	18.9 V	691	2001 RM ₁₃	2001 09 11.21561	23 40 23.70	+03 35 31.6		699
2001 RZ ₁₂	1996 11 04.35736	02 46 36.66	+25 46 48.8	19.0 V	691	2001 RM ₁₃	2001 09 11.24160	23 40 22.38	+03 35 17.9		699
2001 RZ ₁₂	1996 11 04.38059	02 46 35.50	+25 46 38.9	18.9 V	691	2001 RM ₁₃	2001 09 11.26737	23 40 21.06	+03 35 06.4		699
2001 RZ ₁₂	2000 06 07.31111	17 07 03.29	-18 35 28.1	18.1	704	2001 RM ₁₃	2001 10 11.22911	23 18 40.84	-00 39 15.4	19.4	644
2001 RZ ₁₂	2000 06 07.32634	17 07 02.48	-18 35 22.0	18.1	704	2001 RM ₁₃	2001 10 11.25034	23 18 40.17	-00 39 24.7	19.2	644
2001 RZ ₁₂	2000 06 07.33928	17 07 01.87	-18 35 17.0	18.4	704	2001 RM ₁₃	2001 10 11.27148	23 18 39.52	-00 39 34.4	19.4	644
2001 RZ ₁₂	2000 06 07.35286	17 07 01.09	-18 35 11.4	18.2	704	2001 RP ₁₃	2000 06 04.24200	15 01 09.38	-17 57 23.2	20.5 V	691
2001 RZ ₁₂	2001 06 27.55403	23 23 07.66	+16 23 37.5	20.5	608	2001 RP ₁₃	2000 06 04.26495	15 01 08.30	-17 57 16.9	20.7 V	691
2001 RZ ₁₂	2001 06 27.56480	23 23 07.88	+16 23 43.1	20.9	608	2001 RP ₁₃	2000 06 04.28761	15 01 07.24	-17 57 11.0	20.5 V	691
2001 RZ ₁₂	2001 06 27.57578	23 23 08.19	+16 23 49.1	20.6	608	2001 RP ₁₃	2001 10 11.22911	23 16 03.12	+00 00 17.0	19.8	644
2001 RZ ₁₂	2001 07 22.29165	23 27 45.04	+19 25 33.8	19.3 R	699	2001 RP ₁₃	2001 10 11.25034	23 16 02.24	+00 00 08.9	19.6	644
2001 RZ ₁₂	2001 07 22.31369	23 27 44.88	+19 25 41.7		699	2001 RP ₁₃	2001 10 11.27148	23 16 01.37	+00 00 01.5	19.9	644
2001 RZ ₁₂	2001 07 22.33553	23 27 44.74	+19 25 49.6		699	2001 RP ₁₃	2001 10 14.16947	23 14 16.91	-00 16 38.8	19.6	704
2001 RZ ₁₂	2001 07 22.35733	23 27 44.63	+19 25 56.8		699	2001 RP ₁₃	2001 10 14.18519	23 14 16.41	-00 16 43.5	20.0	704
2001 RZ ₁₂	2001 08 21.33580	23 17 07.08	+20 50 35.4	19.6	608	2001 RP ₁₃	2001 10 14.20091	23 14 15.88	-00 16 51.1	20.1	704
2001 RZ ₁₂	2001 08 21.34660	23 17 06.69	+20 50 34.9	19.5	608	2001 RP ₁₃	2001 10 14.23243	23 14 14.64	-00 17 00.1	19.5	704
2001 RZ ₁₂	2001 08 21.35777	23 17 06.23	+20 50 35.2	19.5	608	2001 RQ ₁₃	2001 08 27.44448	23 54 10.56	+03 05 53.5	20.3 V	691
2001 RZ ₁₂	2001 08 21.51585	23 17 00.18	+20 50 30.9	18.9	608	2001 RQ ₁₃	2001 08 27.46220	23 54 09.92	+03 05 52.8	20.4 V	691
2001 RZ ₁₂	2001 08 21.52609	23 16 59.78	+20 50 30.0	18.8	608	2001 RQ ₁₃	2001 08 27.47991	23 54 09.30	+03 05 52.6	20.3 V	691
2001 RZ ₁₂	2001 08 21.53634	23 16 59.42	+20 50 29.9	18.8	608	2001 RQ ₁₃	2001 09 10.27317	23 44 19.31	+02 39 21.4	20.4 V	333
2001 RZ ₁₂	2001 08 22.26774	23 16 32.50	+20 50 01.5	18.7	704	2001 RQ ₁₃	2001 09 10.31137	23 44 17.19	+02 39 14.5	19.9 V	333
2001 RZ ₁₂	2001 08 22.28006	23 16 31.98	+20 50 00.1	18.6	704	2001 RR ₁₃	2001 05 24.36304	23 06 19.61	-06 10 53.5	20.9 R	1 807
2001 RZ ₁₂	2001 08 22.29239	23 16 31.52	+20 50 00.6	18.3	704	2001 RR ₁₃	2001 05 24.43135	23 06 24.96	-06 10 13.5		1 807
2001 RZ ₁₂	2001 08 22.30469	23 16 31.02	+20 49 59.9	18.2	704	2001 RR ₁₃	2001 08 16.34548	0			

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2001 RJ ₁₄	2001 08 22.31735	23 17 24.55	+16 58 44.9	19.9	704	2001 RL ₁₅	1995 07 24.42116	22 42 46.23	-10 03 46.3	20.8 V	691
2001 RJ ₁₄	2001 08 26.35077	23 15 17.88	+16 22 33.0	19.3 R	699	2001 RL ₁₅	1995 08 01.36675	22 37 52.73	-09 51 54.3	20.6 V	691
2001 RJ ₁₄	2001 08 26.38120	23 15 16.90	+16 22 15.7		699	2001 RL ₁₅	1995 08 01.38866	22 37 51.80	-09 51 52.5	20.8 V	691
2001 RJ ₁₄	2001 08 26.41171	23 15 15.78	+16 21 57.4		699	2001 RL ₁₅	1995 08 01.40963	22 37 50.91	-09 51 51.1	20.6 V	691
2001 RJ ₁₄	2001 08 26.44237	23 15 14.77	+16 21 39.8		699	2001 RL ₁₅	2001 09 10.35563	23 56 28.39	+16 45 44.8	19.4 R	699
2001 RK ₁₄	2001 10 06.32199	00 01 35.84	+21 02 09.2	18.5	644	2001 RL ₁₅	2001 09 10.38310	23 56 26.72	+16 45 50.8		699
2001 RK ₁₄	2001 10 06.33280	00 01 35.40	+21 02 02.2	18.5	644	2001 RL ₁₅	2001 09 10.41061	23 56 25.07	+16 45 56.9		699
2001 RK ₁₄	2001 10 06.34288	00 01 35.03	+21 01 55.4	18.6	644	2001 RL ₁₅	2001 09 10.43819	23 56 23.57	+16 45 59.5		699
2001 RK ₁₄	2001 10 12.38438	23 58 03.35	+19 52 51.0	19.4	608	2001 RL ₁₅	2001 10 05.17140	23 31 56.31	+17 07 23.6	20.7	644
2001 RK ₁₄	2001 10 12.39497	23 58 02.97	+19 52 43.7	19.6	608	2001 RL ₁₅	2001 10 05.19223	23 31 55.06	+17 07 22.2	19.8	644
2001 RK ₁₄	2001 10 12.40548	23 58 02.60	+19 52 36.6	19.3	608	2001 RL ₁₅	2001 10 05.21337	23 31 53.87	+17 07 20.6	19.7	644
2001 RM ₁₄	2001 08 27.44136	23 49 40.19	+03 08 40.9	20.6 V	691	2001 RL ₁₅	2001 10 05.31202	23 31 48.13	+17 07 15.0	20.0	644
2001 RM ₁₄	2001 08 27.45908	23 49 39.61	+03 08 40.9	20.3 V	691	2001 RL ₁₅	2001 10 05.33290	23 31 46.92	+17 07 13.4	19.6	644
2001 RM ₁₄	2001 08 27.47679	23 49 39.06	+03 08 40.2	20.7 V	691	2001 RL ₁₅	2001 10 05.35594	23 31 45.63	+17 07 12.2	20.4	644
2001 RO ₁₄	2001 08 16.34342	23 43 34.76	+00 30 07.5	19.9	704	2001 RL ₁₅	2001 10 06.33665	23 30 51.31	+17 06 04.7	19.9	644
2001 RO ₁₄	2001 08 16.35544	23 43 34.46	+00 30 04.5	20.3	704	2001 RL ₁₅	2001 10 06.34671	23 30 50.73	+17 06 04.1	19.7	644
2001 RO ₁₄	2001 08 16.37955	23 43 33.80	+00 29 58.7	20.4	704	2001 RL ₁₅	2001 10 06.35756	23 30 50.10	+17 06 03.1	19.5	644
2001 RO ₁₄	2001 10 11.17753	23 04 28.86	-05 43 52.4	20.6	644	2001 RO ₁₅	2001 10 10.81745	22 51 53.96	+29 29 58.3	18.9 R	113
2001 RO ₁₄	2001 10 11.19865	23 04 28.29	-05 43 58.7	20.1	644	2001 RO ₁₅	2001 10 10.83519	22 51 53.17	+29 29 58.2	18.8 R	113
2001 RO ₁₄	2001 10 11.21968	23 04 27.65	-05 44 05.4	20.5	644	2001 RO ₁₅	2001 10 10.85668	22 51 52.23	+29 29 47.1	19.0 R	113
2001 RO ₁₄	2001 08 27.38980	23 37 37.18	-02 51 40.0	20.7 V	691	2001 RO ₁₅	2001 10 12.81269	22 50 32.00	+29 20 01.5	18.5 R	113
2001 RO ₁₄	2001 08 27.41126	23 37 36.27	-02 51 47.5	20.8 V	691	2001 RO ₁₅	2001 10 12.83869	22 50 30.95	+29 19 53.1	18.8 R	113
2001 RO ₁₄	2001 08 27.43224	23 37 35.42	-02 51 53.7	20.2 V	691	2001 RO ₁₅	2001 10 12.85939	22 50 30.13	+29 19 47.5		113
2001 RR ₁₄	2001 08 23.27349	22 43 08.96	-07 06 39.8	19.4 R	699	2001 RO ₁₅	2001 10 15.17141	22 49 03.23	+29 07 33.2	19.2	704
2001 RR ₁₄	2001 08 23.29686	22 43 07.65	-07 06 48.7		699	2001 RO ₁₅	2001 10 15.18726	22 49 02.64	+29 07 28.1	19.5	704
2001 RR ₁₄	2001 08 23.32025	22 43 06.40	-07 06 56.1		699	2001 RO ₁₅	2001 10 15.20309	22 49 02.05	+29 07 23.3	19.5	704
2001 RR ₁₄	2001 08 23.34369	22 43 05.08	-07 07 04.0		699	2001 RO ₁₅	2001 10 15.21891	22 49 01.51	+29 07 17.5	19.5	704
2001 RT ₁₄	2001 08 16.40784	23 16 57.33	+13 56 11.7	20.7	644	2001 RO ₁₅	2001 10 15.23476	22 49 00.89	+29 07 12.2	20.4	704
2001 RT ₁₄	2001 08 16.41846	23 16 56.98	+13 56 10.7	21.0	644	2001 RO ₁₅	2001 10 16.16166	22 48 28.76	+29 02 07.8	19.0	704
2001 RT ₁₄	2001 08 16.42946	23 16 56.58	+13 56 09.1	20.6	644	2001 RO ₁₅	2001 10 16.16177	22 48 28.74	+29 02 06.8	18.9	704
2001 RY ₁₄	2001 08 25.33023	23 17 56.46	+06 45 07.5	19.5	704	2001 RO ₁₅	2001 10 16.17743	22 48 28.16	+29 02 02.6	19.7	704
2001 RY ₁₄	2001 08 25.34336	23 17 55.65	+06 45 08.8	19.5	704	2001 RO ₁₅	2001 10 16.17754	22 48 28.18	+29 02 01.2	19.5	704
2001 RY ₁₄	2001 08 25.35630	23 17 54.86	+06 45 12.0	19.4	704	2001 RO ₁₅	2001 10 16.19319	22 48 27.58	+29 01 57.7	19.5	704
2001 RY ₁₄	2001 08 25.36902	23 17 54.14	+06 45 15.3	19.9	704	2001 RO ₁₅	2001 10 16.19330	22 48 27.61	+29 01 55.8	19.7	704
2001 RZ ₁₄	2001 08 16.40550	23 18 12.21	+10 18 15.6	19.5	644	2001 RO ₁₅	2001 10 16.20898	22 48 26.99	+29 01 52.0	19.7	704
2001 RZ ₁₄	2001 08 16.41613	23 18 11.94	+10 18 11.7	19.6	644	2001 RO ₁₅	2001 10 16.20909	22 48 27.07	+29 01 50.7	20.0	704
2001 RZ ₁₄	2001 08 16.42683	23 18 11.66	+10 18 07.8	19.9	644	2001 RO ₁₅	2001 10 16.22477	22 48 26.49	+29 01 46.5	19.3	704
2001 RZ ₁₄	2001 08 25.33059	23 14 02.03	+09 13 02.4	19.4	704	2001 RO ₁₅	2001 10 16.22488	22 48 26.44	+29 01 45.0	19.5	704
2001 RZ ₁₄	2001 08 25.34370	23 14 01.54	+09 12 55.6	19.7	704	2001 RO ₁₅	2001 10 18.16318	22 47 24.03	+28 50 47.8	18.8	704
2001 RZ ₁₄	2001 08 25.35663	23 14 01.13	+09 12 49.2	19.8	704	2001 RO ₁₅	2001 10 18.17890	22 47 23.51	+28 50 42.8	19.1	704
2001 RZ ₁₄	2001 08 25.36935	23 14 00.67	+09 12 41.8	19.8	704	2001 RO ₁₅	2001 10 18.19462	22 47 23.03	+28 50 37.4	19.5	704
2001 RZ ₁₄	2001 09 09.53100	23 05 07.86	+06 40 25.0	19.9	608	2001 RO ₁₅	2001 10 18.21035	22 47 22.54	+28 50 31.4	19.3	704
2001 RZ ₁₄	2001 09 09.54133	23 05 07.47	+06 40 17.6	19.9	608	2001 RO ₁₅	2001 10 18.22609	22 47 22.02	+28 50 26.3	19.4	704
2001 RZ ₁₄	2001 09 09.55240	23 05 07.05	+06 40 10.3	20.1	608	2001 RP ₁₅	2001 08 23.37151	23 14 38.26	-04 31 11.2	18.8 R	699
2001 RA ₁₅	2001 08 16.38044	23 13 04.47	+09 01 30.2	20.4	644	2001 RP ₁₅	2001 08 23.38719	23 14 37.61	-04 31 17.2		699
2001 RA ₁₅	2001 08 16.39091	23 13 04.73	+09 01 28.3	20.1	644	2001 RP ₁₅	2001 08 23.40290	23 14 36.96	-04 31 22.4		699
2001 RA ₁₅	2001 08 16.40312	23 13 03.14	+09 01 26.4	19.7	644	2001 RP ₁₅	2001 08 23.41862	23 14 36.28	-04 31 29.7		699
2001 RB ₁₅	2001 08 10.47831	23 19 11.79	+08 23 15.2	20.5	644	2001 RP ₁₅	2001 09 11.19754	23 00 36.36	-06 39 18.6	19.0 R	699
2001 RB ₁₅	2001 08 10.48903	23 19 11.46	+08 23 14.9	20.5	644	2001 RP ₁₅	2001 09 11.20304	23 00 36.06	-06 39 21.7		699
2001 RB ₁₅	2001 08 10.49980	23 19 11.16	+08 23 14.5	20.7	644	2001 RP ₁₅	2001 09 11.22350	23 00 35.08	-06 39 30.5		699
2001 RB ₁₅	2001 08 25.33034	23 10 32.01	+08 01 30.1	19.6	704	2001 RP ₁₅	2001 09 11.22904	23 00 34.83	-06 39 32.5		699
2001 RB ₁₅	2001 08 25.34347	23 10 31.49	+08 01 28.1	19.9	704	2001 RP ₁₅	2001 09 11.24940	23 00 33.85	-06 39 40.7	18.8 R	699
2001 RB ₁₅	2001 08 25.35641	23 10 30.96	+08 01 26.0	20.1	704	2001 RP ₁₅	2001 09 11.25488	23 00 33.65	-06 39 42.2		699
2001 RB ₁₅	2001 08 25.36913	23 10 30.40	+08 01 24.0	20.6	704	2001 RP ₁₅	2001 09 11.27521	23 00 32.59	-06 39 51.7		699
2001 RC ₁₅	2001 08 16.39688	23 18 06.74	+08 59 02.5	19.7	644	2001 RP ₁₅	2001 09 11.28067	23 00 32.38	-06 39 55.0		699
2001 RC ₁₅	2001 08 16.40665	23 18 06.41	+08 59 01.8	19.6	644	2001 RQ ₁₅	2001 08 23.37151	23 22 13.44	-05 27 11.4	18.7 R	699
2001 RC ₁₅	2001 08 16.41726	23 18 06.04	+08 59 01.5	19.8	644	2001 RQ ₁₅	2001 08 23.38719	23 22 12.57	-05 27 14.4		699
2001 RC ₁₅	2001 08 25.33045	23 12 46.63	+08 44 50.2	19.0	704	2001 RQ ₁₅	2001 08 23.40290	23 22 11.68	-05 27 19.2		699
2001 RC ₁₅	2001 08 25.34358	23 12 45.99	+08 44 48.0	19.5	704	2001 RQ ₁₅	2001 08 23.41862	23 22 10.85	-05 27 21.7		699
2001 RC ₁₅	2001 08 25.35652	23 12 45.51	+08 44 45.3	19.5	704	2001 RQ ₁₅	2001 09 06.27538	23 08 41.93	-06 24 21.7	19.4	644
2001 RC ₁₅	2001 08 25.38196	23 12 44.46	+08 44 41.6	19.9	704	2001 RQ ₁₅	2001 09 06.29698	23 08 40.57	-06 24 27.3	19.1	644
2001 RC ₁₅	2001 09 11.18187	23 00 18.25	+07 29 12.7	18.5 R	699	2001 RQ ₁₅	2001 09 06.31769	23 08 39.26	-06 24 32.7	19.7	644
2001 RC ₁₅	2001 09 11.20776	23 00 17.06	+07 29 03.5		699	2001 RQ ₁₅	2001 10 11.16916	22 43 26.51	-07 52 16.7	20.2	644
2001 RC ₁₅	2001 09 11.23378	23 00 15.89	+07 28 54.8		699	2001 RQ ₁₅	2001 10 11.19055	22 43 26.09	-07 52 16.4	21.1	644
2001 RC ₁₅	2001 09 11.25955	23 00 14.56	+07 28 45.7		699	2001 RQ ₁₅	2001 10 11.21157	22 43 25.68	-07 52 16.6	21.4	644
2001 RE ₁₅	2001 08 26.34221	23 57 56.79	+17 12 21.4	18.5 R	699	2001 RR ₁₅	2001 10 11.16916	22 44 47.59	-08 20 32.7	20.9	644
2001 RE ₁₅	2001 08 26.37262	23 57 56.35	+17 12 18.0		699	2001 RR ₁₅	2001 10 11.19055	22 44 47.07	-08 20 34.9	20.5	644
2001 RE ₁₅	2001 08 26.40308	23 57 55.88	+17 12 14.4		699	2001 RR ₁₅	2001 10 11.21157	22 44 46.49	-08 20 36.6	20.6	644
2001 RE ₁₅	2001 08 26.43369	23 57 55.39	+17 12 10.7		699	2001 RU ₁₅	2001 08 25.26525	21 35 11.29	-05 17 19.8	18.6	704
2001 RE ₁₅	2001 09 10.35563	23 52 35.40	+16 04 54.9	17.8 R	699	2001 RU ₁₅	2001 08 25.27823	21 35 10.72	-05 17 28.0	1	

2001 RH ₁₆	2001 10 09.07065	21 56 17.31	-02 41 52.1	20.2 R	734	2001 RQ ₁₆	2001 10 14.20564	23 57 23.78	+05 10 04.6	19.1	704
2001 RH ₁₆	2001 10 09.08609	21 56 17.30	-02 41 59.0	20.4 R	734	2001 RQ ₁₆	2001 10 14.22140	23 57 23.22	+05 10 01.5	19.0	704
2001 RJ ₁₆	2001 07 19.38734	22 59 25.02	-09 40 27.1	19.0 R	699	2001 RQ ₁₆	2001 10 14.23717	23 57 22.66	+05 09 57.0	19.1	704
2001 RJ ₁₆	2001 07 19.40620	22 59 24.86	-09 40 26.6		699	2001 RQ ₁₆	2001 10 16.24264	23 56 18.67	+05 01 48.3	18.9	704
2001 RJ ₁₆	2001 07 19.42503	22 59 24.57	-09 40 28.8		699	2001 RQ ₁₆	2001 10 16.25835	23 56 18.19	+05 01 44.4	19.1	704
2001 RJ ₁₆	2001 07 19.44393	22 59 24.50	-09 40 25.3		699	2001 RQ ₁₆	2001 10 16.27408	23 56 17.60	+05 01 40.2	19.4	704
2001 RJ ₁₆	2001 08 13.37527	22 51 48.36	-10 15 38.3	21.0	608	2001 RQ ₁₆	2001 10 16.28980	23 56 17.09	+05 01 36.7	19.1	704
2001 RJ ₁₆	2001 08 13.38539	22 51 48.03	-10 15 39.7	20.3	608	2001 RQ ₁₆	2001 10 16.30554	23 56 16.60	+05 01 32.7	19.0	704
2001 RJ ₁₆	2001 08 13.39606	22 51 47.66	-10 15 41.4	20.1	608	2001 RR ₁₆	2001 08 11.56973	23 49 12.05	-05 39 50.4	20.4	608
2001 RJ ₁₆	2001 09 12.27654	22 32 42.27	-11 32 15.2	19.7	704	2001 RR ₁₆	2001 08 11.57991	23 49 11.94	-05 39 53.9	20.5	608
2001 RJ ₁₆	2001 09 12.30669	22 32 41.14	-11 32 17.8	19.7	704	2001 RR ₁₆	2001 08 11.59029	23 49 11.83	-05 39 57.4	20.4	608
2001 RJ ₁₆	2001 09 12.32189	22 32 40.57	-11 32 18.5	19.3	704	2001 RR ₁₆	2001 08 16.35513	23 48 09.61	-06 07 51.3	19.4	704
2001 RK ₁₆	2001 09 11.29673	00 47 47.37	-04 00 35.3	19.1 R	699	2001 RR ₁₆	2001 08 16.36764	23 48 09.27	-06 07 57.1	19.4	704
2001 RK ₁₆	2001 09 11.32018	00 47 46.50	-04 00 50.5		699	2001 RR ₁₆	2001 08 16.37972	23 48 09.05	-06 08 01.3	19.3	704
2001 RK ₁₆	2001 09 11.34369	00 47 45.70	-04 01 06.7		699	2001 RR ₁₆	2001 08 16.39218	23 48 08.72	-06 08 06.1	19.5	704
2001 RK ₁₆	2001 09 11.36725	00 47 44.70	-04 01 20.2		699	2001 RR ₁₆	2001 10 10.23268	23 13 55.68	-11 52 22.3	19.3	644
2001 RK ₁₆	2001 10 08.33986	00 28 04.02	-08 20 14.0	19.9	644	2001 RR ₁₆	2001 10 10.25376	23 13 55.21	-11 52 24.3	19.3	644
2001 RK ₁₆	2001 10 08.36117	00 28 03.01	-08 20 22.7	20.0	644	2001 RR ₁₆	2001 10 10.27488	23 13 54.73	-11 52 26.3	19.6	644
2001 RK ₁₆	2001 10 08.38384	00 28 01.91	-08 20 31.7	19.7	644	2001 RT ₁₆	2001 08 27.34067	00 43 33.19	+03 10 07.3	20.2	644
2001 RK ₁₆	2001 10 11.21191	00 26 01.87	-08 38 43.6	19.0 R	734	2001 RT ₁₆	2001 08 27.35080	00 43 32.89	+03 10 05.3	20.6	644
2001 RK ₁₆	2001 10 11.22350	00 26 01.34	-08 38 48.4	18.5 R	734	2001 RT ₁₆	2001 08 27.36205	00 43 32.64	+03 10 02.8	20.1	644
2001 RL ₁₆	2001 09 11.28579	00 01 03.35	+02 56 07.4	19.3 R	699	2001 RT ₁₆	2001 09 19.26083	00 30 12.56	+01 22 45.1	19.6	704
2001 RL ₁₆	2001 09 11.30924	00 01 02.14	+02 55 59.7		699	2001 RT ₁₆	2001 09 19.27496	00 30 11.91	+01 22 40.7	19.4	704
2001 RL ₁₆	2001 09 11.33270	00 01 01.02	+02 55 53.6		699	2001 RT ₁₆	2001 09 19.28924	00 30 11.32	+01 22 35.7	19.4	704
2001 RL ₁₆	2001 09 11.35624	00 00 59.88	+02 55 47.7		699	2001 RT ₁₆	2001 09 19.30337	00 30 10.65	+01 22 30.9	19.5	704
2001 RL ₁₆	2001 09 16.37656	23 57 04.88	+02 30 55.6	18.9	704	2001 RT ₁₆	2001 09 19.31750	00 30 10.02	+01 22 26.6	18.8	704
2001 RL ₁₆	2001 09 16.39090	23 57 04.05	+02 30 50.9	19.7	704	2001 RT ₁₆	2001 09 19.32680	00 30 09.58	+01 22 24.3	19.8	704
2001 RL ₁₆	2001 09 16.40526	23 57 03.33	+02 30 46.5	19.8	704	2001 RT ₁₆	2001 09 19.35539	00 30 08.24	+01 22 15.2	19.2	704
2001 RM ₁₆	2001 10 13.17575	00 15 22.08	-01 46 51.8	19.1	704	2001 RT ₁₆	2001 09 19.36948	00 30 07.73	+01 22 10.8	19.8	704
2001 RM ₁₆	2001 10 13.20862	00 15 20.88	-01 46 56.2	19.1	704	2001 RT ₁₆	2001 09 19.38366	00 30 07.06	+01 22 05.7	19.7	704
2001 RM ₁₆	2001 10 13.22450	00 15 20.35	-01 46 57.4	19.3	704	2001 RT ₁₆	2001 10 11.30746	00 14 09.20	-00 35 23.9	20.3	644
2001 RM ₁₆	2001 10 13.24037	00 15 19.73	-01 47 00.6	19.3	704	2001 RT ₁₆	2001 10 11.32815	00 14 08.32	-00 35 29.9	20.7	644
2001 RO ₁₆	2001 08 05.42113	00 28 14.20	+05 26 55.8	19.3	644	2001 RT ₁₆	2001 10 11.35074	00 14 07.38	-00 35 36.5	20.6	644
2001 RO ₁₆	2001 08 05.43204	00 28 14.47	+05 26 58.0	19.2	644	2001 RU ₁₆	2001 09 11.28814	00 36 03.89	+02 10 09.6	19.2 R	699
2001 RO ₁₆	2001 08 05.44273	00 28 14.74	+05 27 00.1	19.7	644	2001 RU ₁₆	2001 09 11.31158	00 36 03.09	+02 09 57.0		699
2001 RO ₁₆	2001 08 31.31619	00 28 45.96	+05 33 53.5	19.6	644	2001 RU ₁₆	2001 09 11.33505	00 36 02.27	+02 09 43.7		699
2001 RO ₁₆	2001 08 31.33745	00 28 45.37	+05 33 50.0	20.0	644	2001 RU ₁₆	2001 09 11.35862	00 36 01.40	+02 09 33.3		699
2001 RO ₁₆	2001 08 31.35892	00 28 44.82	+05 33 46.4	19.2	644	2001 RV ₁₆	2001 08 24.35174	00 48 00.06	+02 51 37.3	17.3	704
2001 RO ₁₆	2001 09 10.36819	00 23 16.75	+04 54 33.1	18.3 R	699	2001 RV ₁₆	2001 08 24.37795	00 47 59.19	+02 51 30.7	20.2	704
2001 RO ₁₆	2001 09 10.39567	00 23 15.58	+04 54 25.2		699	2001 RV ₁₆	2001 08 24.39111	00 47 58.87	+02 51 28.2	20.6	704
2001 RO ₁₆	2001 09 10.42321	00 23 14.35	+04 54 17.0		699	2001 RV ₁₆	2001 08 24.40422	00 47 58.58	+02 51 27.6	20.8	704
2001 RO ₁₆	2001 09 10.45082	00 23 13.15	+04 54 09.5		699	2001 RV ₁₆	2001 08 27.34283	00 46 53.08	+02 47 17.5	18.9 R	699
2001 RO ₁₆	2001 09 25.25899	00 11 48.95	+03 27 05.6	18.0 R	683	2001 RV ₁₆	2001 08 27.36244	00 46 52.50	+02 47 15.3		699
2001 RO ₁₆	2001 09 25.27016	00 11 48.34	+03 27 00.6	17.6 R	683	2001 RV ₁₆	2001 08 27.36682	00 46 52.46	+02 47 15.5	19.3	644
2001 RO ₁₆	2001 09 25.28356	00 11 47.66	+03 26 55.5	17.8 R	683	2001 RV ₁₆	2001 08 27.37763	00 46 52.18	+02 47 14.5	19.2	644
2001 RO ₁₆	2001 09 26.26847	00 10 59.82	+03 20 33.6	17.6 R	683	2001 RV ₁₆	2001 08 27.38203	00 46 52.02	+02 47 14.9		699
2001 RO ₁₆	2001 09 26.28186	00 10 59.15	+03 20 29.7	18.1 R	683	2001 RV ₁₆	2001 08 27.38988	00 46 51.87	+02 47 13.6	19.2	644
2001 RO ₁₆	2001 10 06.20432	00 03 22.34	+02 17 37.5	19.0	704	2001 RV ₁₆	2001 08 27.40170	00 46 51.51	+02 47 12.8		699
2001 RO ₁₆	2001 10 06.21984	00 03 21.57	+02 17 32.6	18.7	704	2001 RV ₁₆	2001 09 11.28814	00 38 59.18	+02 13 55.2	19.2 R	699
2001 RO ₁₆	2001 10 06.23532	00 03 20.89	+02 17 26.8	18.5	704	2001 RV ₁₆	2001 09 11.31158	00 38 58.23	+02 13 50.8		699
2001 RO ₁₆	2001 10 11.29757	00 00 02.72	+01 48 20.4	18.4	644	2001 RV ₁₆	2001 09 11.33505	00 38 57.37	+02 13 48.3		699
2001 RO ₁₆	2001 10 11.31817	00 00 01.94	+01 48 13.6	18.6	644	2001 RV ₁₆	2001 09 11.35862	00 38 56.39	+02 13 43.5		699
2001 RO ₁₆	2001 10 11.33897	00 00 01.11	+01 48 06.9	18.5	644	2001 RV ₁₆	2001 10 11.30975	00 16 42.01	+00 37 12.6	19.9	644
2001 RO ₁₆	2001 10 13.17350	23 58 58.16	+01 38 23.4	18.8	704	2001 RV ₁₆	2001 10 11.33056	00 16 41.03	+00 37 09.1	19.7	644
2001 RO ₁₆	2001 10 13.18964	23 58 57.61	+01 38 17.4	19.3	704	2001 RV ₁₆	2001 10 11.35305	00 16 40.04	+00 37 05.4	20.1	644
2001 RO ₁₆	2001 10 13.20636	23 58 56.94	+01 38 11.1	19.2	704	2001 RV ₁₆	2001 10 13.17552	00 15 21.09	+00 31 42.3	19.1	704
2001 RO ₁₆	2001 10 13.22224	23 58 56.43	+01 38 07.9	19.0	704	2001 RV ₁₆	2001 10 13.19250	00 15 20.30	+00 31 40.2	19.4	704
2001 RO ₁₆	2001 10 13.23810	23 58 55.81	+01 38 03.1	18.8	704	2001 RV ₁₆	2001 10 13.20839	00 15 19.59	+00 31 37.6	19.7	704
2001 RO ₁₆	2001 10 14.16444	23 58 26.03	+01 33 20.7	18.6	704	2001 RV ₁₆	2001 10 13.22427	00 15 18.86	+00 31 35.2	19.5	704
2001 RO ₁₆	2001 10 14.18015	23 58 25.48	+01 33 16.1	19.4	704	2001 RV ₁₆	2001 10 13.24013	00 15 18.16	+00 31 32.2	19.2	704
2001 RO ₁₆	2001 10 14.19587	23 58 24.93	+01 33 11.1	19.2	704	2001 RV ₁₆	2001 10 14.16432	00 14 38.90	+00 28 54.5	19.0	704
2001 RO ₁₆	2001 10 14.21162	23 58 24.41	+01 33 06.7	18.9	704	2001 RV ₁₆	2001 10 14.18003	00 14 38.22	+00 28 51.6	19.5	704
2001 RO ₁₆	2001 10 14.22739	23 58 23.83	+01 33 01.5	18.9	704	2001 RV ₁₆	2001 10 14.19575	00 14 37.57	+00 28 49.4	19.5	704
2001 RO ₁₆	2001 10 15.15916	23 57 55.25	+01 28 26.1	18.7	704	2001 RV ₁₆	2001 10 14.21149	00 14 36.91	+00 28 47.3	19.2	704
2001 RO ₁₆	2001 10 15.17501	23 57 54.77	+01 28 21.4	18.9	704	2001 RV ₁₆	2001 10 14.22726	00 14 36.18	+00 28 43.2	19.3	704
2001 RO ₁₆	2001 10 15.19084	23 57 54.19	+01 28 16.8	18.8	704	2001 RV ₁₆	2001 10 15.15893	00 13 57.07	+00 26 07.8	19.4	704
2001 RO ₁₆	2001 10 15.20667	23 57 53.69	+01 28 12.3	19.4	704	2001 RV ₁₆	2001 10 15.17478	00 13 56.37	+00 26 05.2	19.3	704
2001 RO ₁₆	2001 10 15.22249	23 57 53.15	+01 28 06.9	19.6	704	2001 RV ₁₆	2001 10 15.19061	00 13 55.70	+00 26 01.9	19.8	704
2001 RO ₁₆	2001 10 16.24299	23 57 23.36	+01 23 17.6	19.1	704	2001 RV ₁₆	2001 10 15.20644	00 13 55.04	+00 26 00.1	19.5	704
2001 RO ₁₆	2001 10 16.25871	23 57 22.82	+01 23 12.4	19.1	704	2001 RV ₁₆	2001 10 15.22226	00 13 54.36	+00		

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2001 RZ ₁₆	2000 05 11.35392	15 15 34.29	-13 01 00.2	18.3	704	2001 RE ₁₇	2001 09 12.34456	00 51 35.17	+01 56 58.2	18.2 R	1	695
2001 RZ ₁₆	2000 05 11.36550	15 15 33.62	-13 00 55.4	18.0	704	2001 RE ₁₇	2001 09 12.43921	00 51 31.56	+01 56 22.7		1	695
2001 RZ ₁₆	2000 05 25.24030	15 01 54.49	-12 05 33.6	18.9 R	699	2001 RG ₁₇	2000 03 10.39716	12 21 23.45	+00 58 33.1	19.9		704
2001 RZ ₁₆	2000 05 25.26116	15 01 53.18	-12 05 29.2		699	2001 RG ₁₇	2000 03 10.41287	12 21 22.61	+00 58 38.9	20.1		704
2001 RZ ₁₆	2000 05 25.28211	15 01 51.95	-12 05 25.3		699	2001 RG ₁₇	2000 03 10.43075	12 21 21.66	+00 58 44.6	20.2		704
2001 RZ ₁₆	2000 05 25.30309	15 01 50.85	-12 05 21.7		699	2001 RG ₁₇	2000 04 27.17585	11 40 00.59	+04 21 40.9	21.3 V		691
2001 RZ ₁₆	2001 07 21.41112	00 37 42.35	+03 32 38.8	19.0 R	699	2001 RG ₁₇	2000 04 27.19658	11 39 59.98	+04 21 42.3	21.5 V		691
2001 RZ ₁₆	2001 07 21.42210	00 37 42.90	+03 32 40.7		699	2001 RG ₁₇	2000 04 27.21758	11 39 59.37	+04 21 43.7	21.7 V		691
2001 RZ ₁₆	2001 07 21.43308	00 37 43.33	+03 32 44.4		699	2001 RG ₁₇	2001 09 11.29204	00 57 21.07	+02 03 26.7	18.4 R		699
2001 RZ ₁₆	2001 07 21.44407	00 37 43.90	+03 32 46.3		699	2001 RG ₁₇	2001 09 11.31548	00 57 20.08	+02 03 23.9			699
2001 RZ ₁₆	2001 08 27.34283	00 51 38.46	+03 39 25.7	17.3 R	699	2001 RG ₁₇	2001 09 11.33898	00 57 19.08	+02 03 20.7			699
2001 RZ ₁₆	2001 08 27.36244	00 51 38.28	+03 39 21.4		699	2001 RG ₁₇	2001 09 11.36254	00 57 18.11	+02 03 17.0			699
2001 RZ ₁₆	2001 08 27.37169	00 51 38.26	+03 39 18.6	18.0	644	2001 RG ₁₇	2001 10 06.39615	00 35 06.44	+00 48 03.3	18.3		644
2001 RZ ₁₆	2001 08 27.38203	00 51 38.03	+03 39 17.2		699	2001 RG ₁₇	2001 10 06.40701	00 35 05.78	+00 48 01.4	18.6		644
2001 RZ ₁₆	2001 08 27.38229	00 51 38.13	+03 39 16.5	17.8	644	2001 RG ₁₇	2001 10 06.41765	00 35 05.13	+00 47 59.5	18.7		644
2001 RZ ₁₆	2001 08 27.39457	00 51 37.98	+03 39 13.7	17.8	644	2001 RG ₁₇	2001 10 13.17698	00 28 55.33	+00 31 28.2	18.9		704
2001 RZ ₁₆	2001 08 27.40170	00 51 37.83	+03 39 13.3		699	2001 RG ₁₇	2001 10 13.19397	00 28 54.36	+00 31 26.5	19.3		704
2001 RZ ₁₆	2001 09 11.28814	00 45 57.34	+02 22 46.6	18.0 R	699	2001 RG ₁₇	2001 10 13.20986	00 28 53.45	+00 31 24.8	19.2		704
2001 RZ ₁₆	2001 09 11.31158	00 45 56.49	+02 22 37.3		699	2001 RG ₁₇	2001 10 13.22574	00 28 52.60	+00 31 23.3	18.9		704
2001 RZ ₁₆	2001 09 11.33505	00 45 55.58	+02 22 27.9		699	2001 RG ₁₇	2001 10 13.24160	00 28 51.77	+00 31 20.5	19.1		704
2001 RZ ₁₆	2001 09 11.35862	00 45 54.69	+02 22 19.1		699	2001 RG ₁₇	2001 10 16.27159	00 26 21.38	+00 25 52.0	19.6		704
2001 RZ ₁₆	2001 10 06.19102	00 25 54.25	-00 45 19.1	18.3	704	2001 RG ₁₇	2001 10 16.30555	00 26 19.68	+00 25 48.2	19.1		704
2001 RZ ₁₆	2001 10 06.20649	00 25 53.29	-00 45 25.2	18.0	704	2001 RG ₁₇	2001 10 16.32139	00 26 18.87	+00 25 47.7	19.5		704
2001 RZ ₁₆	2001 10 06.22199	00 25 52.47	-00 45 31.6	17.7	704	2001 RH ₁₇	2001 10 06.39732	00 37 59.17	-00 26 05.3	19.6		644
2001 RZ ₁₆	2001 10 06.23747	00 25 51.58	-00 45 38.6	17.7	704	2001 RH ₁₇	2001 10 06.40818	00 37 58.56	-00 26 10.0	19.6		644
2001 RZ ₁₆	2001 10 06.36239	00 25 44.82	-00 46 35.0	17.8	644	2001 RH ₁₇	2001 10 06.41879	00 37 57.96	-00 26 14.6	19.7		644
2001 RZ ₁₆	2001 10 06.37573	00 25 44.09	-00 46 41.0	18.0	644	2001 RH ₁₇	2001 10 13.17260	00 31 58.04	-01 10 50.1	18.7		704
2001 RZ ₁₆	2001 10 06.38637	00 25 43.48	-00 46 45.8	18.2	644	2001 RH ₁₇	2001 10 13.20498	00 31 56.31	-01 11 01.1	19.5		704
2001 RZ ₁₆	2001 10 13.20391	00 19 59.41	-01 34 51.4	18.3	704	2001 RH ₁₇	2001 10 13.22057	00 31 55.43	-01 11 07.6	19.6		704
2001 RZ ₁₆	2001 10 13.21947	00 19 58.62	-01 34 57.8	18.4	704	2001 RJ ₁₇	2001 08 27.41240	01 06 00.45	+02 03 56.4	19.3 R		699
2001 RZ ₁₆	2001 10 13.23633	00 19 57.75	-01 35 04.1	18.6	704	2001 RJ ₁₇	2001 08 27.43129	01 05 59.94	+02 03 55.9			699
2001 RZ ₁₆	2001 10 16.25434	00 17 38.24	-01 54 01.7	18.0	704	2001 RJ ₁₇	2001 08 27.45023	01 05 59.49	+02 03 55.1			699
2001 RZ ₁₆	2001 10 16.27089	00 17 37.34	-01 54 06.2	18.6	704	2001 RJ ₁₇	2001 08 27.46926	01 05 59.06	+02 03 53.8			699
2001 RZ ₁₆	2001 10 16.28758	00 17 36.64	-01 54 14.2	18.3	704	2001 RJ ₁₇	2001 09 16.39593	00 55 01.78	+01 36 11.5	19.3		704
2001 RZ ₁₆	2001 10 16.30487	00 17 35.84	-01 54 20.4	18.5	704	2001 RJ ₁₇	2001 09 16.41560	00 55 00.94	+01 36 09.7	19.1		704
2001 RZ ₁₆	2001 10 16.32065	00 17 35.10	-01 54 25.8	18.6	704	2001 RJ ₁₇	2001 09 16.43322	00 55 00.09	+01 36 07.4	19.1		704
2001 RB ₁₇	2001 08 27.37169	00 54 14.56	+03 23 49.3	20.3	644	2001 RJ ₁₇	2001 09 16.45233	00 54 59.33	+01 36 04.5	19.2		704
2001 RB ₁₇	2001 08 27.38229	00 54 14.33	+03 23 47.1	20.0	644	2001 RJ ₁₇	2001 09 16.47198	00 54 58.49	+01 36 03.2	19.3		704
2001 RB ₁₇	2001 08 27.39457	00 54 14.07	+03 23 44.0	19.9	644	2001 RJ ₁₇	2001 10 06.40338	00 38 55.73	+00 52 35.1	19.7		644
2001 RB ₁₇	2001 10 06.36122	00 26 26.38	-00 20 16.2	19.7	644	2001 RJ ₁₇	2001 10 06.41412	00 38 55.19	+00 52 33.6	19.2		644
2001 RB ₁₇	2001 10 06.37449	00 26 25.66	-00 20 21.4	19.3	644	2001 RJ ₁₇	2001 10 06.42473	00 38 54.63	+00 52 32.0	19.5		644
2001 RB ₁₇	2001 10 06.38512	00 26 25.08	-00 20 25.4	19.4	644	2001 RJ ₁₇	2001 10 13.19420	00 33 18.39	+00 39 24.8	19.9		704
2001 RB ₁₇	2001 10 13.19285	00 20 41.25	-01 00 53.8	20.1	704	2001 RJ ₁₇	2001 10 13.21009	00 33 17.55	+00 39 23.5	19.4		704
2001 RB ₁₇	2001 10 13.20874	00 20 40.39	-01 00 59.0	19.7	704	2001 RJ ₁₇	2001 10 13.22597	00 33 16.79	+00 39 21.4	19.1		704
2001 RB ₁₇	2001 10 13.22461	00 20 39.81	-01 01 03.5	20.2	704	2001 RJ ₁₇	2001 10 13.24183	00 33 15.97	+00 39 20.3	19.3		704
2001 RB ₁₇	2001 10 13.24048	00 20 38.92	-01 01 08.0	20.1	704	2001 RK ₁₇	2001 09 11.39597	00 59 47.44	+01 48 32.5	19.4 R		699
2001 RC ₁₇	2001 07 19.42821	00 36 46.02	+00 48 19.8	20.0	644	2001 RK ₁₇	2001 09 11.41648	00 59 46.80	+01 48 26.1			699
2001 RC ₁₇	2001 07 19.43933	00 36 46.68	+00 48 23.8	20.5	644	2001 RK ₁₇	2001 09 11.43702	00 59 46.16	+01 48 19.0			699
2001 RC ₁₇	2001 07 19.45054	00 36 47.30	+00 48 27.4	20.6	644	2001 RK ₁₇	2001 09 11.45754	00 59 45.59	+01 48 10.9			699
2001 RC ₁₇	2001 09 11.29204	00 48 09.54	+01 42 03.8	19.0 R	699	2001 RK ₁₇	2001 09 18.28498	00 55 52.96	+01 11 06.9	18.6 R		699
2001 RC ₁₇	2001 09 11.31548	00 48 08.57	+01 41 57.8		699	2001 RK ₁₇	2001 09 18.30842	00 55 51.94	+01 10 59.1			699
2001 RC ₁₇	2001 09 11.33898	00 48 07.44	+01 41 52.9		699	2001 RK ₁₇	2001 09 18.33189	00 55 50.99	+01 10 50.7			699
2001 RC ₁₇	2001 09 11.36254	00 48 06.42	+01 41 47.6		699	2001 RK ₁₇	2001 09 18.35541	00 55 50.03	+01 10 42.6			699
2001 RC ₁₇	2001 09 12.32862	00 47 27.65	+01 38 15.7	19.5	704	2001 RK ₁₇	2001 09 19.34134	00 55 10.97	+01 04 58.6	19.5		704
2001 RC ₁₇	2001 09 12.33732	00 47 27.21	+01 38 14.5	18.5 R	1	695	2001 RK ₁₇	2001 09 19.35574	00 55 10.38	+01 04 52.9	19.0	704
2001 RC ₁₇	2001 09 12.34279	00 47 26.95	+01 38 11.8	20.3	704	2001 RK ₁₇	2001 09 19.36984	00 55 09.61	+01 04 48.8	19.3		704
2001 RC ₁₇	2001 09 12.34584	00 47 26.79	+01 38 14.1	20.0	704	2001 RK ₁₇	2001 09 19.38402	00 55 08.98	+01 04 42.7	19.2		704
2001 RC ₁₇	2001 09 12.35690	00 47 26.36	+01 38 09.1	20.3	704	2001 RL ₁₇	2001 10 06.18989	00 13 46.40	-00 26 26.4	17.8		704
2001 RC ₁₇	2001 09 12.36018	00 47 26.22	+01 38 09.9	19.9	704	2001 RL ₁₇	2001 10 06.20535	00 13 45.63	-00 26 33.2	17.8		704
2001 RC ₁₇	2001 09 12.37102	00 47 25.72	+01 38 09.6	20.0	704	2001 RL ₁₇	2001 10 06.22086	00 13 44.86	-00 26 40.7	17.8		704
2001 RC ₁₇	2001 09 12.37469	00 47 25.46	+01 38 06.3	20.1	704	2001 RL ₁₇	2001 10 06.23635	00 13 44.09	-00 26 47.4	18.2		704
2001 RC ₁₇	2001 09 12.38514	00 47 25.04	+01 38 04.7	20.1	704	2001 RL ₁₇	2001 10 11.26612	00 09 58.86	-01 03 25.4	18.0		704
2001 RC ₁₇	2001 09 12.38910	00 47 24.88	+01 38 03.7	19.7	704	2001 RL ₁₇	2001 10 11.28202	00 09 58.14	-01 03 31.8	18.5		704
2001 RC ₁₇	2001 09 12.43172	00 47 23.01	+01 37 53.5		1	695	2001 RL ₁₇	2001 10 11.29866	00 09 57.35	-01 03 39.5	19.0	704
2001 RC ₁₇	2001 10 06.36122	00 26 55.82	-00 01 52.9	18.9	644	2001 RL ₁₇	2001 10 11.30237	00 09 57.29	-01 03 40.4	18.2		644
2001 RC ₁₇	2001 10 06.37449	00 26 55.09	-00 01 56.1	18.7	644	2001 RL ₁₇	2001 10 11.31412	00 09 56.68	-01 03 44.1	18.2		704
2001 RC ₁₇	2001 10 06.38512	00 26 54.50	-00 01 58.4	19.2	644	2001 RL ₁₇	2001 10 11.32313	00 09 56.34	-01 03 49.0	18.2		644
2001 RC ₁₇	2001 10 13.17586	00 21 18.87	-00 24 35.8	19.4	704	2001 RL ₁₇	2001 10 11.32967	00 09 55.96	-01 03 50.9	18.4		704
2001 RC ₁₇	2001 10 13.19285	00 21 18.12	-00									

2001 RM ₁₇	2001 10 15.17489	00 07 31.64	+00 43 57.6	19.4	704	2001 RB ₁₈	2001 10 02.55234	21 37 04.92	-04 15 25.9	16.0 V	300
2001 RM ₁₇	2001 10 15.19073	00 07 31.00	+00 43 53.6	19.4	704	2001 RB ₁₈	2001 10 02.55485	21 37 05.88	-04 15 26.0		300
2001 RM ₁₇	2001 10 15.20655	00 07 30.35	+00 43 49.9	19.5	704	2001 RB ₁₈	2001 10 02.55737	21 37 06.79	-04 15 26.9	16.0 V	300
2001 RN ₁₇	2001 08 25.37112	00 46 34.99	+03 28 43.0	20.0 R	683	2001 RB ₁₈	2001 10 02.81174	21 38 48.30	-04 16 56.2	15.4 R	118
2001 RN ₁₇	2001 08 25.38230	00 46 34.64	+03 28 38.6	20.2 R	683	2001 RB ₁₈	2001 10 02.81541	21 38 49.71	-04 16 57.5		118
2001 RN ₁₇	2001 08 25.39365	00 46 34.59	+03 28 39.8	19.4 R	683	2001 RB ₁₈	2001 10 02.81728	21 38 50.37	-04 16 58.0		118
2001 RN ₁₇	2001 09 09.39681	00 39 49.53	+02 34 55.5	18.2	644	2001 RB ₁₈	2001 10 03.24549	21 41 39.61	-04 18 49.1	15.3	644
2001 RN ₁₇	2001 09 09.41803	00 39 48.72	+02 34 49.7	18.6	644	2001 RB ₁₈	2001 10 03.26650	21 41 47.52	-04 18 55.0	15.3	644
2001 RN ₁₇	2001 09 09.43942	00 39 47.89	+02 34 44.1	18.2	644	2001 RB ₁₈	2001 10 03.28790	21 41 55.62	-04 19 00.9	15.7	644
2001 RN ₁₇	2001 09 11.28814	00 38 39.21	+02 26 12.6	18.4 R	699	2001 RB ₁₈	2001 10 05.07049	21 54 30.46	-04 27 13.4	16.6	866
2001 RN ₁₇	2001 09 11.31158	00 38 38.28	+02 26 06.2		699	2001 RB ₁₈	2001 10 05.07813	21 54 33.65	-04 27 15.4	16.3	866
2001 RN ₁₇	2001 09 11.33505	00 38 37.35	+02 25 59.8		699	2001 RB ₁₈	2001 10 06.02642	22 01 41.95	-04 31 02.1	14.3 R	739
2001 RN ₁₇	2001 09 11.35862	00 38 36.36	+02 25 52.8		699	2001 RB ₁₈	2001 10 06.03109	22 01 44.07	-04 31 04.1	14.2 R	739
2001 RN ₁₇	2001 10 06.20626	00 19 44.03	+00 14 12.5	18.5	704	2001 RB ₁₈	2001 10 09.07188	22 26 23.15	-04 40 14.7	16.2	866
2001 RN ₁₇	2001 10 06.22176	00 19 43.33	+00 14 07.1	18.3	704	2001 RB ₁₈	2001 10 09.07813	22 26 26.17	-04 40 15.4	16.2	866
2001 RN ₁₇	2001 10 06.23724	00 19 42.52	+00 14 03.0	18.8	704	2001 RB ₁₈	2001 10 10.45968	22 38 34.22	-04 42 21.8	16.3 V	300
2001 RN ₁₇	2001 10 06.32563	00 19 38.31	+00 13 34.5	18.2	644	2001 RB ₁₈	2001 10 10.46725	22 38 38.02	-04 42 22.4	16.2 V	300
2001 RN ₁₇	2001 10 06.33790	00 19 37.71	+00 13 30.6	18.1	644	2001 RB ₁₈	2001 10 10.46977	22 38 39.34	-04 42 22.4	16.0 V	300
2001 RN ₁₇	2001 10 06.34803	00 19 37.21	+00 13 27.4	18.3	644	2001 RB ₁₈	2001 10 11.8130	22 45 04.10	-04 42 55.4	15.2	704
2001 RN ₁₇	2001 10 13.17564	00 14 30.07	-00 20 18.9	18.3	704	2001 RB ₁₈	2001 10 11.19748	22 45 12.43	-04 42 55.0	15.5	704
2001 RN ₁₇	2001 10 13.19262	00 14 29.35	-00 20 23.9	18.8	704	2001 RB ₁₈	2001 10 11.21404	22 45 20.99	-04 42 56.2	15.5	704
2001 RN ₁₇	2001 10 13.20851	00 14 28.63	-00 20 27.6	18.5	704	2001 RB ₁₈	2001 10 11.23028	22 45 29.39	-04 42 56.6	15.4	704
2001 RN ₁₇	2001 10 13.22438	00 14 27.92	-00 20 31.6	19.0	704	2001 RB ₁₈	2001 10 11.24656	22 45 37.80	-04 42 57.1	15.4	704
2001 RN ₁₇	2001 10 13.24025	00 14 27.20	-00 20 36.3	18.4	704	2001 RB ₁₈	2001 10 11.51564	22 48 07.43	-04 43 04.6	15.7 V	355
2001 RN ₁₇	2001 10 16.25389	00 12 22.09	-00 34 05.2	18.8	704	2001 RB ₁₈	2001 10 11.51709	22 48 08.17	-04 43 04.6		355
2001 RN ₁₇	2001 10 16.27044	00 12 21.44	-00 34 09.1	19.0	704	2001 RB ₁₈	2001 10 11.51836	22 48 08.85	-04 43 04.6		355
2001 RN ₁₇	2001 10 16.28654	00 12 20.72	-00 34 14.3	18.7	704	2001 RB ₁₈	2001 10 11.52101	22 48 10.23	-04 43 04.5		355
2001 RN ₁₇	2001 10 16.30441	00 12 19.94	-00 34 18.8	19.5	704	2001 RB ₁₈	2001 10 11.84199	22 51 09.25	-04 43 17.2		587
2001 RN ₁₇	2001 10 16.32015	00 12 19.31	-00 34 22.8	18.7	704	2001 RB ₁₈	2001 10 11.84407	22 51 10.36	-04 43 17.1		587
2001 RO ₁₇	2001 09 16.31810	00 35 00.04	+02 24 16.6	19.4	704	2001 RB ₁₈	2001 10 11.84757	22 51 12.20	-04 43 17.2		587
2001 RO ₁₇	2001 09 16.33491	00 34 59.03	+02 24 17.0	19.5	704	2001 RB ₁₈	2001 10 12.08715	22 53 25.73	-04 43 07.6	15.4	866
2001 RO ₁₇	2001 09 16.35138	00 34 58.14	+02 24 15.4	19.1	704	2001 RB ₁₈	2001 10 12.09826	22 53 31.82	-04 43 07.4	16.7	866
2001 RO ₁₇	2001 09 16.39403	00 34 55.70	+02 24 13.4	19.0	704	2001 RB ₁₈	2001 10 12.57929	22 58 00.49	-04 42 47.0		360
2001 RO ₁₇	2001 10 06.20557	00 14 47.04	+01 59 18.0	18.9	704	2001 RB ₁₈	2001 10 12.58020	22 58 00.97	-04 42 46.8		360
2001 RO ₁₇	2001 10 06.22108	00 14 45.97	+01 59 17.2	18.2	704	2001 RB ₁₈	2001 10 12.58109	22 58 01.42	-04 42 46.9		360
2001 RO ₁₇	2001 10 06.23657	00 14 44.99	+01 59 15.7	18.6	704	2001 RB ₁₈	2001 10 13.16739	23 03 37.31	-04 42 12.3	15.0	704
2001 RO ₁₇	2001 10 11.30237	00 09 37.34	+01 53 41.6	18.2	644	2001 RB ₁₈	2001 10 13.18350	23 03 46.01	-04 42 11.2	15.3	704
2001 RO ₁₇	2001 10 11.32313	00 09 36.02	+01 53 40.5	18.4	644	2001 RB ₁₈	2001 10 13.20019	23 03 54.99	-04 42 09.9	15.4	704
2001 RO ₁₇	2001 10 11.34391	00 09 34.76	+01 53 39.4	18.4	644	2001 RB ₁₈	2001 10 13.21610	23 04 03.57	-04 42 08.8	15.1	704
2001 RO ₁₇	2001 10 13.17485	00 07 49.63	+01 52 04.8	19.1	704	2001 RB ₁₈	2001 10 13.23196	23 04 12.14	-04 42 07.4	15.1	704
2001 RO ₁₇	2001 10 13.19183	00 07 48.60	+01 52 04.7	19.4	704	2001 RB ₁₈	2001 10 13.48220	23 06 37.68	-04 41 49.0		349
2001 RO ₁₇	2001 10 13.20771	00 07 47.71	+01 52 05.4	19.6	704	2001 RB ₁₈	2001 10 13.48422	23 06 38.76	-04 41 48.9		349
2001 RO ₁₇	2001 10 13.22359	00 07 46.74	+01 52 03.5	19.6	704	2001 RB ₁₈	2001 10 13.48519	23 06 39.31	-04 41 48.9		349
2001 RO ₁₇	2001 10 13.23946	00 07 45.77	+01 52 02.7	19.5	704	2001 RB ₁₈	2001 10 13.48691	23 06 40.23	-04 41 48.4	15.8 V	349
2001 RO ₁₇	2001 10 16.24310	00 05 01.65	+01 50 09.8	18.9	704	2001 RB ₁₈	2001 10 13.62503	23 07 55.59	-04 41 34.8	15.5 V	347
2001 RO ₁₇	2001 10 16.25882	00 05 00.80	+01 50 11.0	19.2	704	2001 RB ₁₈	2001 10 13.62698	23 07 56.67	-04 41 34.4	15.5 V	347
2001 RO ₁₇	2001 10 16.27454	00 04 59.93	+01 50 10.4	19.2	704	2001 RB ₁₈	2001 10 13.62893	23 07 57.75	-04 41 34.4	15.6 V	347
2001 RO ₁₇	2001 10 16.29026	00 04 59.01	+01 50 08.8	18.9	704	2001 RB ₁₈	2001 10 13.75551	23 09 16.92	-04 41 32.2	15.0 V	151
2001 RO ₁₇	2001 10 16.30600	00 04 58.14	+01 50 09.3	19.4	704	2001 RB ₁₈	2001 10 13.75609	23 09 17.24	-04 41 32.4	15.0 V	151
2001 RP ₁₇	2001 08 19.27542	22 20 28.66	-18 30 30.2	19.3	704	2001 RB ₁₈	2001 10 13.75957	23 09 19.16	-04 41 32.1	15.2 V	151
2001 RP ₁₇	2001 08 19.28810	22 20 27.71	-18 30 31.2	19.7	704	2001 RB ₁₈	2001 10 13.76147	23 09 20.23	-04 41 32.1	15.1 V	151
2001 RP ₁₇	2001 08 19.30078	22 20 26.77	-18 30 32.1	19.7	704	2001 RB ₁₈	2001 10 13.76296	23 09 21.06	-04 41 31.9	15.1 V	151
2001 RP ₁₇	2001 08 19.31361	22 20 25.84	-18 30 32.5	19.4	704	2001 RB ₁₈	2001 10 13.76737	23 09 23.50	-04 41 31.3	15.0 V	151
2001 RP ₁₇	2001 08 19.32625	22 20 24.82	-18 30 33.4	19.3	704	2001 RB ₁₈	2001 10 13.78888	23 09 35.35	-04 41 30.2	14.9 R	215
2001 RP ₁₇	2001 08 27.24370	22 10 24.05	-18 40 42.8	19.2	644	2001 RB ₁₈	2001 10 13.78956	23 09 35.71	-04 41 29.7	14.9 R	215
2001 RP ₁₇	2001 08 27.25438	22 10 23.15	-18 40 43.1	19.1	644	2001 RB ₁₈	2001 10 13.79044	23 09 36.21	-04 41 30.2	14.9 R	215
2001 RP ₁₇	2001 08 27.26506	22 10 22.27	-18 40 43.8	19.1	644	2001 RB ₁₈	2001 10 13.83935	23 10 03.24	-04 41 18.9	14.9 V	157
2001 RQ ₁₇	2001 10 17.16765	00 38 30.95	+02 57 34.6	21.5 V	691	2001 RB ₁₈	2001 10 13.84190	23 10 04.59	-04 41 18.9	15.0 V	157
2001 RQ ₁₇	2001 10 17.18874	00 38 31.47	+02 57 47.7	21.1 V	691	2001 RB ₁₈	2001 10 13.84595	23 10 06.79	-04 41 18.4	14.9 V	157
2001 RQ ₁₇	2001 10 17.20970	00 38 31.97	+02 58 00.9	20.9 V	691	2001 RB ₁₈	2001 10 13.86345	23 10 16.07	-04 41 23.1	14.6 R	118
2001 RR ₁₇	2001 10 12.16905	23 07 32.82	-07 13 58.0	19.8 R	715	2001 RB ₁₈	2001 10 13.86557	23 10 17.24	-04 41 22.8		118
2001 RR ₁₇	2001 10 12.17678	23 07 32.46	-07 14 05.9	19.5 R	715	2001 RB ₁₈	2001 10 13.86965	23 10 19.49	-04 41 22.3		118
2001 RT ₁₇	2001 10 11.19745	22 23 54.16	-06 51 02.0		7	2001 RB ₁₈	2001 10 14.59089	23 17 16.52	-04 39 28.8	15.9 V	402
2001 RT ₁₇	2001 10 11.20580	22 23 53.56	-06 51 03.3		7	2001 RB ₁₈	2001 10 14.59221	23 17 17.26	-04 39 28.6		402
2001 RU ₁₇	2001 10 11.55625	23 42 33.27	-60 43 04.1	19 R	474	2001 RB ₁₈	2001 10 14.59353	23 17 18.00	-04 39 28.3		402
2001 RU ₁₇	2001 10 11.55752	23 42 32.95	-60 43 10.8		474	2001 RB ₁₈	2001 10 15.45221	23 25 45.27	-04 36 51.4	15.4 V	300
2001 RU ₁₇	2001 10 11.55880	23 42 32.46	-60 43 17.5		474	2001 RB ₁₈	2001 10 15.45307	23 25 45.77	-04 36 51.3	15.5 V	300
2001 RU ₁₇	2001 10 11.56435	23 42 30.84	-60 43 45.6		474	2001 RB ₁₈	2001 10 15.45392	23 25 46.25	-04 36 50.9	15.4 V	300
2001 RV ₁₇	2001 09 01.44821	01 12 17.33	-00 33 22.7	19.4	644	2001 RB ₁₈	2001 10 15.45477	23 25 46.71	-04 36 51.3	15.4 V	300
2001 RV ₁₇	2001 09 01.45914	01 12 16.43	-00 33 48.4	19.0	644	2001 RB ₁₈	2001 10 15.45561	23 25 47.16	-04 36 51.0	15.4	

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2001 RC ₁₈	2001 10 18.33847	01 24 40.14	+07 51 22.0	17.8	644	2001 RT ₁₈	2001 10 11.12187	21 59 21.69	-09 05 55.4	19.5	644
2001 RC ₁₈	2001 10 19.31425	01 22 44.10	+08 08 43.8	18.2	644	2001 RT ₁₈	2001 10 11.14427	21 59 21.41	-09 05 54.8	19.4	644
2001 RC ₁₈	2001 10 19.33548	01 22 41.52	+08 09 06.3	18.2	644	2001 RU ₁₈	2001 08 16.27607	22 36 49.35	-06 37 07.2	19.2	704
2001 RC ₁₈	2001 10 19.35655	01 22 38.97	+08 09 28.6	18.4	644	2001 RU ₁₈	2001 08 16.30065	22 36 48.34	-06 37 15.7	19.8	704
2001 RD ₁₈	2001 07 29.36010	21 47 42.41	+03 58 18.2	19.1	704	2001 RU ₁₈	2001 08 16.32513	22 36 47.28	-06 37 24.1	19.7	704
2001 RD ₁₈	2001 07 29.37127	21 47 42.07	+03 58 04.9	19.0	704	2001 RU ₁₈	2001 08 27.24041	22 28 44.11	-07 46 30.1	19.2 R	699
2001 RD ₁₈	2001 07 29.38277	21 47 41.59	+03 57 53.8	18.7	704	2001 RU ₁₈	2001 08 27.26390	22 28 42.99	-07 46 37.9		699
2001 RD ₁₈	2001 08 24.14268	21 27 03.05	-06 00 25.4	18.0 R	699	2001 RU ₁₈	2001 08 27.28753	22 28 41.78	-07 46 48.0		699
2001 RD ₁₈	2001 08 24.15511	21 27 02.33	-06 00 45.1		699	2001 RU ₁₈	2001 08 27.31096	22 28 40.54	-07 46 56.6		699
2001 RD ₁₈	2001 08 24.16756	21 27 01.72	-06 01 05.7		699	2001 RU ₁₈	2001 08 28.22193	22 27 57.53	-07 53 12.9	19.5	644
2001 RD ₁₈	2001 08 24.18003	21 27 01.04	-06 01 25.8		699	2001 RU ₁₈	2001 08 28.24346	22 27 56.43	-07 53 21.7	19.7	644
2001 RD ₁₈	2001 09 07.27740	21 17 20.21	-12 12 29.7	18.0 R	699	2001 RU ₁₈	2001 08 28.26483	22 27 55.33	-07 53 30.7	19.1	644
2001 RD ₁₈	2001 09 07.28983	21 17 19.77	-12 12 48.3		699	2001 RV ₁₈	2001 05 29.44720	22 45 13.16	-08 16 56.2	22.0 V	691
2001 RD ₁₈	2001 09 07.30229	21 17 19.37	-12 13 07.0		699	2001 RV ₁₈	2001 05 29.45737	22 45 13.60	-08 16 52.9	21.2 V	691
2001 RD ₁₈	2001 09 07.31475	21 17 18.93	-12 13 25.2		699	2001 RV ₁₈	2001 05 29.46644	22 45 14.00	-08 16 49.9	20.9 V	691
2001 RE ₁₈	2001 08 16.27319	22 07 43.99	-12 12 47.3	18.9	704	2001 RV ₁₈	2001 06 25.45888	22 59 00.36	-06 23 22.5	20.7	644
2001 RE ₁₈	2001 08 16.28547	22 09 43.29	-12 12 50.9	19.5	704	2001 RV ₁₈	2001 06 25.46946	22 59 00.51	-06 23 20.7	20.2	644
2001 RE ₁₈	2001 08 16.29784	22 09 42.60	-12 12 55.7	19.3	704	2001 RV ₁₈	2001 06 25.48011	22 59 00.65	-06 23 18.7	20.4	644
2001 RE ₁₈	2001 08 16.31009	22 09 41.90	-12 12 58.1	19.3	704	2001 RV ₁₈	2001 08 16.27643	22 41 02.13	-06 52 50.3	19.0	704
2001 RE ₁₈	2001 08 16.32231	22 09 41.11	-12 13 02.7	19.6	704	2001 RV ₁₈	2001 08 16.28869	22 41 01.47	-06 52 52.9	19.7	704
2001 RE ₁₈	2001 08 24.23959	22 02 06.45	-12 56 44.4	18.6	644	2001 RV ₁₈	2001 08 16.30101	22 41 00.84	-06 52 56.0	19.4	704
2001 RE ₁₈	2001 08 24.25080	22 02 05.77	-12 56 48.2	18.4	644	2001 RV ₁₈	2001 08 16.32548	22 40 59.52	-06 53 01.3	19.4	704
2001 RE ₁₈	2001 08 24.26216	22 02 05.06	-12 56 52.0	18.6	644	2001 RV ₁₈	2001 08 23.27660	22 34 37.15	-07 19 44.9	18.7 R	699
2001 RF ₁₈	2001 08 16.27354	22 07 55.77	-08 06 59.7	18.5	704	2001 RV ₁₈	2001 08 23.29997	22 34 35.78	-07 19 50.1		699
2001 RF ₁₈	2001 08 16.28583	22 07 55.12	-08 07 00.6	18.9	704	2001 RV ₁₈	2001 08 23.32337	22 34 34.50	-07 19 55.7		699
2001 RF ₁₈	2001 08 16.29820	22 07 54.52	-08 07 02.1	19.1	704	2001 RV ₁₈	2001 08 23.34682	22 34 33.03	-07 20 00.9		699
2001 RF ₁₈	2001 08 16.31045	22 07 53.88	-08 07 03.2	19.0	704	2001 RV ₁₈	2001 08 28.22193	22 29 53.52	-07 39 59.3	18.8	644
2001 RF ₁₈	2001 08 16.32267	22 07 53.27	-08 07 03.7	19.4	704	2001 RV ₁₈	2001 08 28.24346	22 29 52.26	-07 40 04.2	18.7	644
2001 RF ₁₈	2001 08 24.19139	22 01 21.64	-08 18 05.8	17.8 R	699	2001 RV ₁₈	2001 08 28.26483	22 29 50.99	-07 40 09.7	18.4	644
2001 RF ₁₈	2001 08 24.21721	22 01 20.28	-08 18 08.4		699	2001 RV ₁₈	2001 10 11.10173	21 59 09.82	-09 50 15.3	20.2	644
2001 RF ₁₈	2001 08 24.23839	22 01 19.14	-08 18 09.5	19.2	644	2001 RV ₁₈	2001 10 11.12300	21 59 09.49	-09 50 16.1	19.8	644
2001 RF ₁₈	2001 08 24.24318	22 01 18.96	-08 18 10.8		699	2001 RV ₁₈	2001 10 11.14542	21 59 09.16	-09 50 17.2	19.6	644
2001 RF ₁₈	2001 08 24.24961	22 01 18.55	-08 18 10.8	18.8	644	2001 RW ₁₈	2001 08 23.27660	22 36 30.51	-08 57 24.3	18.7 R	699
2001 RF ₁₈	2001 08 24.26096	22 01 17.98	-08 18 11.7	18.4	644	2001 RW ₁₈	2001 08 23.29997	22 36 29.10	-08 57 20.3		699
2001 RF ₁₈	2001 08 24.26888	22 01 17.61	-08 18 12.5		699	2001 RW ₁₈	2001 08 23.32337	22 36 27.68	-08 57 16.6		699
2001 RG ₁₈	2000 06 11.27436	15 54 41.38	-08 34 22.6	20.8 V	691	2001 RW ₁₈	2001 08 23.34682	22 36 26.28	-08 57 13.3		699
2001 RG ₁₈	2000 06 11.29660	15 54 40.36	-08 34 21.3	21.1 V	691	2001 RW ₁₈	2001 08 28.22270	22 31 32.92	-08 44 56.4	19.9	644
2001 RG ₁₈	2000 06 11.31875	15 54 39.28	-08 34 18.8	20.1 V	691	2001 RW ₁₈	2001 08 28.24437	22 31 31.54	-08 44 52.8	20.0	644
2001 RG ₁₈	2000 06 24.28694	15 46 27.18	-08 30 57.6	21.3 V	691	2001 RW ₁₈	2001 08 28.26563	22 31 30.18	-08 44 50.4	19.9	644
2001 RG ₁₈	2000 06 24.30796	15 46 26.48	-08 30 57.8	21.0 V	691	2001 RX ₁₈	2001 07 19.37090	23 03 45.10	-08 41 29.3	19.4 R	699
2001 RG ₁₈	2000 06 24.32928	15 46 25.79	-08 30 58.7	21.2 V	691	2001 RX ₁₈	2001 07 19.37406	23 03 45.00	-08 41 28.3		699
2001 RG ₁₈	2000 07 04.17012	15 42 32.36	-08 42 28.9	21.7 V	691	2001 RX ₁₈	2001 07 19.38973	23 03 44.61	-08 41 25.2		699
2001 RG ₁₈	2000 07 04.19124	15 42 32.00	-08 42 31.1	21.6 V	691	2001 RX ₁₈	2001 07 19.39288	23 03 44.63	-08 41 26.9		699
2001 RG ₁₈	2000 07 04.21211	15 42 31.57	-08 42 33.3	21.0 V	691	2001 RX ₁₈	2001 08 16.27715	22 46 22.33	-07 57 23.7	19.1	704
2001 RG ₁₈	2001 08 11.40583	22 20 00.48	-05 27 23.9	19.9	608	2001 RX ₁₈	2001 08 16.28942	22 46 21.52	-07 57 22.9	20.3	704
2001 RG ₁₈	2001 08 11.41648	22 19 59.98	-05 27 27.9	20.3	608	2001 RX ₁₈	2001 08 16.30174	22 46 20.83	-07 57 23.3	19.1	704
2001 RG ₁₈	2001 08 11.42697	22 19 59.52	-05 27 32.1	20.5	608	2001 RX ₁₈	2001 08 16.31400	22 46 20.08	-07 57 21.6	19.3	704
2001 RG ₁₈	2001 08 24.24305	22 09 53.29	-06 57 07.3	19.4	644	2001 RX ₁₈	2001 08 16.32621	22 46 19.43	-07 57 21.9	19.7	704
2001 RG ₁₈	2001 08 24.25435	22 09 52.71	-06 57 12.4	19.2	644	2001 RX ₁₈	2001 08 23.27583	22 39 25.79	-07 55 03.7	18.4 R	699
2001 RG ₁₈	2001 08 24.26570	22 09 52.14	-06 57 17.7	19.2	644	2001 RX ₁₈	2001 08 23.27660	22 39 25.84	-07 55 03.2	18.6 R	699
2001 RK ₁₈	2001 08 16.28730	22 23 05.20	-09 22 01.3	19.8	704	2001 RX ₁₈	2001 08 23.29920	22 39 24.37	-07 55 04.0		699
2001 RK ₁₈	2001 08 16.29966	22 23 04.70	-09 22 05.5	19.7	704	2001 RX ₁₈	2001 08 23.29997	22 39 24.40	-07 55 02.9		699
2001 RK ₁₈	2001 08 16.32413	22 23 03.56	-09 22 12.1	19.6	704	2001 RX ₁₈	2001 08 23.32259	22 39 22.82	-07 55 02.6		699
2001 RL ₁₈	2001 08 16.27545	22 26 47.97	-12 26 41.8	18.6	704	2001 RX ₁₈	2001 08 23.32337	22 39 22.85	-07 55 02.9		699
2001 RL ₁₈	2001 08 16.28771	22 26 47.40	-12 26 42.9	19.3	704	2001 RX ₁₈	2001 08 23.33433	22 39 22.11	-07 55 02.8	19.3 V	691
2001 RL ₁₈	2001 08 16.30004	22 26 46.79	-12 26 44.3	19.4	704	2001 RX ₁₈	2001 08 23.34604	22 39 21.34	-07 55 01.7		699
2001 RL ₁₈	2001 08 16.31229	22 26 46.17	-12 26 45.3	19.2	704	2001 RX ₁₈	2001 08 23.34682	22 39 21.40	-07 55 02.7		699
2001 RL ₁₈	2001 08 16.32451	22 26 45.55	-12 26 47.3	19.4	704	2001 RX ₁₈	2001 08 23.35607	22 39 20.74	-07 55 02.4	19.3 V	691
2001 RL ₁₈	2001 08 23.27815	22 21 04.21	-12 39 16.1	18.0 R	699	2001 RX ₁₈	2001 08 23.37701	22 39 19.39	-07 55 02.2	19.4 V	691
2001 RL ₁₈	2001 08 23.30153	22 21 02.92	-12 39 17.7		699	2001 RX ₁₈	2001 08 28.22353	22 34 14.18	-07 54 18.5	18.6	644
2001 RL ₁₈	2001 08 23.32492	22 21 01.67	-12 39 20.4		699	2001 RX ₁₈	2001 08 28.24518	22 34 12.77	-07 54 18.6	18.5	644
2001 RL ₁₈	2001 08 23.34838	22 21 00.41	-12 39 22.8		699	2001 RX ₁₈	2001 08 28.26647	22 34 11.37	-07 54 18.2	18.5	644
2001 RM ₁₈	1999 02 07.36304	10 07 47.18	+13 25 40.1	20.4 V	691	2001 RX ₁₈	2001 09 22.18273	22 09 51.45	-07 44 57.1	18.8	704
2001 RM ₁₈	1999 02 07.38430	10 07 46.15	+13 25 45.5	20.2 V	691	2001 RX ₁₈	2001 09 22.19689	22 09 50.72	-07 44 56.2	19.5	704
2001 RM ₁₈	1999 02 07.40573	10 07 45.09	+13 25 51.4	20.1 V	691	2001 RX ₁₈	2001 09 22.21105	22 09 50.07	-07 44 56.0	19.3	704
2001 RM ₁₈	2001 08 23.27815	22 25 59.35	-11 47 21.5	18.4 R	699	2001 RX ₁₈	2001 09 22.22522	22 09 49.37	-07 44 54.9	19.4	704
2001 RM ₁₈	2001 08 23.30153	22 25 58.15	-11 47 25.8		699	2001 RX ₁₈	2001 09 22.23938	22 09 48.66	-07 44 54.0	19.0	704
2001 RM ₁₈	2001 08 23.32492	22 25 56.92	-11 47 31.7		699	2001 RX ₁₈	2001 10 11.10173	22 00 07.15	-07 12 11.2	20.1	644
2001 RM ₁₈	2001 08 23.34838	22 25 55.71	-11 47 37.6		699	2001 RX ₁₈	2001 10 11.12300	22 00 06.81	-07 12 07.8	20.5	644
2001 RP ₁₈	2001 08 16.28833	22 34 58.26	-06 43 02.8	19.8	704	2001 RX ₁₈	2001 10 11.14542	22 00 06.48	-07 12 04.4	20.2	644
2001 RP ₁₈	2001 08										

2001 RD ₁₉	2001 10 11.12552	22 05 19.04	-08 04 34.4	19.6	644	2001 RK ₁₉	2001 10 11.12300	21 59 25.63	-07 55 45.0	20.7	644
2001 RD ₁₉	2001 10 11.14796	22 05 18.57	-08 04 32.8	19.7	644	2001 RK ₁₉	2001 10 11.14542	21 59 25.36	-07 55 38.0	19.7	644
2001 RE ₁₉	2001 08 12.61213	22 47 08.54	-04 50 31.5	19.9	608	2001 RM ₁₉	2001 07 19.38734	22 57 13.49	-10 03 26.6	19.8 R	699
2001 RE ₁₉	2001 08 12.62246	22 47 08.13	-04 50 33.8	20.0	608	2001 RM ₁₉	2001 07 19.40620	22 57 13.18	-10 03 26.5		699
2001 RE ₁₉	2001 08 12.63382	22 47 07.63	-04 50 36.7	20.0	608	2001 RM ₁₉	2001 07 19.42503	22 57 13.11	-10 03 27.4		699
2001 RE ₁₉	2001 08 16.27725	22 44 39.81	-05 07 30.3	18.8	704	2001 RM ₁₉	2001 07 19.44393	22 57 12.76	-10 03 26.8		699
2001 RE ₁₉	2001 08 16.28951	22 44 39.32	-05 07 33.1	19.2	704	2001 RM ₁₉	2001 08 12.60420	22 45 26.02	-10 34 49.3	19.9	608
2001 RE ₁₉	2001 08 16.30183	22 44 38.62	-05 07 37.7	19.6	704	2001 RM ₁₉	2001 08 12.61521	22 45 25.49	-10 34 50.9	19.8	608
2001 RE ₁₉	2001 08 16.31409	22 44 38.12	-05 07 41.0	19.2	704	2001 RM ₁₉	2001 08 12.62630	22 45 24.97	-10 34 52.6	20.0	608
2001 RE ₁₉	2001 08 16.32630	22 44 37.56	-05 07 44.9	18.8	704	2001 RM ₁₉	2001 08 16.27698	22 42 26.74	-10 44 21.6	19.1	704
2001 RE ₁₉	2001 08 23.27271	22 39 11.32	-05 45 50.7	17.9 R	699	2001 RM ₁₉	2001 08 16.28925	22 42 26.02	-10 44 22.7	19.4	704
2001 RE ₁₉	2001 08 23.29608	22 39 10.08	-05 45 57.7		699	2001 RM ₁₉	2001 08 16.30157	22 42 25.41	-10 44 25.6	19.4	704
2001 RE ₁₉	2001 08 23.31946	22 39 08.82	-05 46 06.1		699	2001 RM ₁₉	2001 08 16.32604	22 42 24.10	-10 44 29.6	19.6	704
2001 RE ₁₉	2001 08 23.34291	22 39 07.59	-05 46 14.4		699	2001 RM ₁₉	2001 08 27.24275	22 32 23.99	-11 15 14.7	18.4 R	699
2001 RE ₁₉	2001 08 28.22353	22 34 56.16	-06 16 23.2	19.1	644	2001 RM ₁₉	2001 08 27.26627	22 32 22.46	-11 15 18.6		699
2001 RE ₁₉	2001 08 28.22435	22 34 56.14	-06 16 24.4	18.7	644	2001 RM ₁₉	2001 08 27.28986	22 32 21.08	-11 15 21.9		699
2001 RE ₁₉	2001 08 28.24518	22 34 54.93	-06 16 31.8	17.8	644	2001 RM ₁₉	2001 08 27.31329	22 32 19.67	-11 15 26.1		699
2001 RE ₁₉	2001 08 28.24601	22 34 54.93	-06 16 32.8	18.1	644	2001 RM ₁₉	2001 08 28.22270	22 31 27.45	-11 17 58.7		644
2001 RE ₁₉	2001 08 28.26647	22 34 53.75	-06 16 40.2	18.3	644	2001 RM ₁₉	2001 08 28.24437	22 31 26.13	-11 18 02.5	18.5	644
2001 RE ₁₉	2001 08 28.26727	22 34 53.75	-06 16 41.0	18.1	644	2001 RM ₁₉	2001 08 28.26563	22 31 24.87	-11 18 06.3	19.9	644
2001 RE ₁₉	2001 09 07.33288	22 26 04.25	-07 22 30.2	18.2 R	699	2001 RM ₁₉	2001 10 11.10538	22 02 46.06	-11 52 15.3	20.5	644
2001 RE ₁₉	2001 09 07.34538	22 26 03.65	-07 22 35.0		699	2001 RM ₁₉	2001 10 11.12668	22 02 45.90	-11 52 13.0	20.6	644
2001 RE ₁₉	2001 09 07.35790	22 26 02.87	-07 22 39.3		699	2001 RM ₁₉	2001 10 11.14915	22 02 45.75	-11 52 10.0	20.3	644
2001 RE ₁₉	2001 09 07.37045	22 26 02.24	-07 22 44.4		699	2001 RO ₁₉	1997 11 22.47816	08 22 31.05	+22 22 12.1	20.1 V	691
2001 RF ₁₉	2001 06 25.43284	22 52 13.95	-05 27 30.6	20.3	644	2001 RO ₁₉	1997 11 22.50119	08 22 31.34	+22 22 12.7	20.3 V	691
2001 RF ₁₉	2001 06 25.44364	22 52 14.19	-05 27 28.7	20.0	644	2001 RO ₁₉	1997 11 22.52419	08 22 31.72	+22 22 13.0	20.2 V	691
2001 RF ₁₉	2001 06 25.45543	22 52 14.47	-05 27 26.4	20.6	644	2001 RO ₁₉	1999 03 27.07607	13 53 23.17	-11 18 26.3	20.7 V	910
2001 RF ₁₉	2001 07 19.36931	22 55 29.51	-05 06 07.4	19.4 R	699	2001 RO ₁₉	1999 03 27.09941	13 53 22.41	-11 18 23.2	20.6 V	910
2001 RF ₁₉	2001 07 19.38813	22 55 29.35	-05 06 09.1		699	2001 RO ₁₉	1999 03 27.12341	13 53 21.70	-11 18 19.6	20.2 V	910
2001 RF ₁₉	2001 07 19.40697	22 55 29.00	-05 06 10.0		699	2001 RO ₁₉	1999 04 12.32413	13 35 41.79	-09 53 34.5	19.3 V	691
2001 RF ₁₉	2001 07 19.42582	22 55 28.95	-05 06 10.8		699	2001 RO ₁₉	1999 04 12.34503	13 35 40.82	-09 53 28.7	19.6 V	691
2001 RF ₁₉	2001 08 12.61162	22 45 36.76	-06 11 49.3	19.5	608	2001 RO ₁₉	1999 04 12.36648	13 35 39.76	-09 53 24.3	19.6 V	691
2001 RF ₁₉	2001 08 12.62192	22 45 36.35	-06 11 51.9	19.7	608	2001 RP ₁₉	2001 08 12.60420	22 44 44.51	-10 45 38.5	19.7	608
2001 RF ₁₉	2001 08 12.63334	22 45 35.94	-06 11 54.9	20.3	608	2001 RP ₁₉	2001 08 12.61521	22 44 44.11	-10 45 39.9	19.8	608
2001 RF ₁₉	2001 08 16.27643	22 43 10.35	-06 28 14.4	18.8	704	2001 RP ₁₉	2001 08 12.62630	22 44 43.71	-10 45 41.4	19.8	608
2001 RF ₁₉	2001 08 16.28869	22 43 09.87	-06 28 18.4	18.8	704	2001 RP ₁₉	2001 08 16.28925	22 42 31.06	-10 54 43.2	19.4	704
2001 RF ₁₉	2001 08 16.30101	22 43 09.30	-06 28 21.7	18.8	704	2001 RP ₁₉	2001 08 16.30157	22 42 30.50	-10 54 46.9	19.5	704
2001 RF ₁₉	2001 08 16.31327	22 43 08.78	-06 28 25.4	18.6	704	2001 RP ₁₉	2001 08 16.32604	22 42 29.48	-10 54 49.9	19.6	704
2001 RF ₁₉	2001 08 16.32548	22 43 08.25	-06 28 28.8	19.1	704	2001 RP ₁₉	2001 08 27.24275	22 34 33.28	-11 24 53.3	18.5 R	699
2001 RG ₁₉	2000 06 04.25065	15 13 38.69	-17 59 30.7	20.5 V	691	2001 RP ₁₉	2001 08 27.26627	22 34 32.15	-11 24 56.6		699
2001 RG ₁₉	2000 06 04.27360	15 13 37.57	-17 59 26.2	20.1 V	691	2001 RP ₁₉	2001 08 27.28986	22 34 31.05	-11 24 59.8		699
2001 RG ₁₉	2000 06 04.29626	15 13 36.44	-17 59 21.3	20.5 V	691	2001 RP ₁₉	2001 08 27.31329	22 34 29.85	-11 25 04.8		699
2001 RG ₁₉	2001 08 16.27734	22 48 00.73	-06 06 24.0	19.1	704	2001 RP ₁₉	2001 08 28.22435	22 33 48.00	-11 27 30.6	18.9	644
2001 RG ₁₉	2001 08 16.28960	22 48 00.13	-06 06 27.2	19.1	704	2001 RP ₁₉	2001 08 28.24601	22 33 46.95	-11 27 33.9	18.6	644
2001 RG ₁₉	2001 08 16.30192	22 47 59.48	-06 06 30.8	19.5	704	2001 RP ₁₉	2001 08 28.26727	22 33 45.88	-11 27 37.5	18.3	644
2001 RG ₁₉	2001 08 16.31418	22 47 58.89	-06 06 32.6	19.2	704	2001 RP ₁₉	2001 09 19.18363	22 19 44.75	-12 01 35.8	19.8	704
2001 RG ₁₉	2001 08 16.32639	22 47 58.30	-06 06 36.8	19.3	704	2001 RP ₁₉	2001 09 19.21205	22 19 43.86	-12 01 31.8	20.3	704
2001 RG ₁₉	2001 08 27.23651	22 38 28.99	-07 02 13.6	18.1 R	699	2001 RP ₁₉	2001 09 19.22624	22 19 43.40	-12 01 27.7	20.1	704
2001 RG ₁₉	2001 08 27.25997	22 38 27.65	-07 02 20.4		699	2001 RP ₁₉	2001 09 21.18070	22 19 00.99	-12 01 11.0	19.2	704
2001 RG ₁₉	2001 08 27.28359	22 38 26.31	-07 02 28.3		699	2001 RP ₁₉	2001 09 21.19491	22 19 00.63	-12 01 10.6	19.8	704
2001 RG ₁₉	2001 08 27.30705	22 38 24.94	-07 02 35.8		699	2001 RP ₁₉	2001 09 21.20915	22 19 00.27	-12 01 10.7	20.1	704
2001 RG ₁₉	2001 09 07.33210	22 28 02.74	-08 04 35.7	18.1 R	699	2001 RP ₁₉	2001 09 21.22351	22 19 00.00	-12 01 09.3	20.3	704
2001 RG ₁₉	2001 09 07.34460	22 28 02.00	-08 04 38.4		699	2001 RQ ₁₉	2001 08 23.27583	22 39 27.89	-09 30 17.2	18.8 R	699
2001 RG ₁₉	2001 09 07.35711	22 28 01.21	-08 04 42.2		699	2001 RQ ₁₉	2001 08 23.27660	22 39 27.89	-09 30 17.6	18.7 R	699
2001 RG ₁₉	2001 09 07.36966	22 28 00.59	-08 04 46.2		699	2001 RQ ₁₉	2001 08 23.29920	22 39 26.66	-09 30 31.9		699
2001 RG ₁₉	2001 10 11.10654	22 07 31.00	-10 15 50.5	19.3	644	2001 RQ ₁₉	2001 08 23.29997	22 39 26.73	-09 30 31.9		699
2001 RG ₁₉	2001 10 11.12783	22 07 30.77	-10 15 52.1	19.6	644	2001 RQ ₁₉	2001 08 23.32259	22 39 25.53	-09 30 45.5		699
2001 RH ₁₉	2001 10 11.15033	22 07 30.52	-10 15 54.1	19.7	644	2001 RQ ₁₉	2001 08 23.32337	22 39 25.57	-09 30 45.8		699
2001 RH ₁₉	2001 07 19.40857	23 06 47.88	-07 35 28.5	18.9 R	699	2001 RQ ₁₉	2001 08 23.34604	22 39 24.35	-09 30 59.9		699
2001 RH ₁₉	2001 07 19.41171	23 06 47.84	-07 35 26.2		699	2001 RQ ₁₉	2001 08 23.34682	22 39 24.44	-09 31 00.4		699
2001 RH ₁₉	2001 07 19.42739	23 06 47.53	-07 35 26.5		699	2001 RQ ₁₉	2001 08 28.22353	22 35 34.34	-10 21 24.4	19.5	644
2001 RH ₁₉	2001 07 19.43055	23 06 47.55	-07 35 25.7		699	2001 RQ ₁₉	2001 08 28.24518	22 35 33.24	-10 21 38.0	19.8	644
2001 RH ₁₉	2001 08 13.37702	22 52 26.66	-07 26 22.8	19.6	608	2001 RQ ₁₉	2001 08 28.26647	22 35 32.20	-10 21 51.5	19.8	644
2001 RH ₁₉	2001 08 13.38757	22 52 26.17	-07 26 23.3	19.6	608	2001 RR ₁₉	2001 08 16.27698	22 43 34.84	-09 54 57.7	18.8	704
2001 RH ₁₉	2001 08 13.39824	22 52 25.60	-07 26 23.6	19.5	608	2001 RR ₁₉	2001 08 16.28925	22 43 34.32	-09 55 01.2	19.4	704
2001 RH ₁₉	2001 08 23.27583	22 43 46.55	-07 35 48.1	18.7 R	699	2001 RR ₁₉	2001 08 16.30157	22 43 33.82	-09 55 04.9	19.5	704
2001 RH ₁₉	2001 08 23.29920	22 43 45.25	-07 35 52.1		699	2001 RR ₁₉	2001 08 16.32604	22 43 32.87	-09 55 12.2	19.6	704
2001 RH ₁₉	2001 08 23.32259	22 43 43.86	-07 35 53.6		699	2001 RR ₁₉	2001 08 28.22435	22 35 08.49	-10 55 54.3	19.0	644
2001 RH ₁₉	2001 08 23.34604	22 43 42.53	-07 35 56.4		699	2001 RR ₁₉	2001 08 28.24601	22 35 07.52	-10 56 01.0	18.6	644
2001 RH ₁₉	2001 08 28.22516	22 39 09.37	-07 41 51.6	18.4	644	2001 RT ₁₉	2001 08 28.26727	22 35 06.55	-10 56 07.6	18.5	644
2001 RH ₁₉	2001 08 28.24682</										

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2001 RV ₁₉	2001 08 16.27734	22 47 30.79	-06 36 02.5	19.1	704	2001 RK ₂₀	2001 08 16.28977	22 49 58.77	-04 07 42.2	19.8	704
2001 RV ₁₉	2001 08 16.28960	22 47 30.36	-06 36 07.2	19.1	704	2001 RK ₂₀	2001 08 16.30209	22 49 58.30	-04 07 50.7	19.8	704
2001 RV ₁₉	2001 08 16.30192	22 47 29.91	-06 36 11.9	19.2	704	2001 RK ₂₀	2001 08 16.31435	22 49 57.80	-04 07 58.7	20.1	704
2001 RV ₁₉	2001 08 16.31418	22 47 29.45	-06 36 16.4	19.3	704	2001 RK ₂₀	2001 08 16.32657	22 49 57.29	-04 08 06.4	20.1	704
2001 RV ₁₉	2001 08 16.32639	22 47 28.97	-06 36 20.0	19.2	704	2001 RK ₂₀	2001 08 23.27349	22 45 17.36	-05 24 29.4	19.4 R	699
2001 RV ₁₉	2001 08 23.27583	22 43 03.42	-07 20 37.4	18.5 R	699	2001 RK ₂₀	2001 08 23.29686	22 45 16.41	-05 24 44.0		699
2001 RV ₁₉	2001 08 23.29920	22 43 02.44	-07 20 45.5		699	2001 RK ₂₀	2001 08 23.32025	22 45 15.37	-05 25 00.8		699
2001 RV ₁₉	2001 08 23.32259	22 43 01.47	-07 20 55.3		699	2001 RK ₂₀	2001 08 23.34369	22 45 14.21	-05 25 16.5		699
2001 RV ₁₉	2001 08 23.34604	22 43 00.50	-07 21 05.4		699	2001 RK ₂₀	2001 08 28.22800	22 41 43.21	-06 21 19.7	20.1	644
2001 RV ₁₉	2001 08 28.22516	22 39 40.59	-07 53 48.8	18.7	644	2001 RK ₂₀	2001 08 28.24940	22 41 42.24	-06 21 34.8	19.7	644
2001 RV ₁₉	2001 08 28.24682	22 39 39.65	-07 53 57.6	18.4	644	2001 RK ₂₀	2001 08 28.27164	22 41 41.20	-06 21 49.8	20.0	644
2001 RV ₁₉	2001 08 28.26807	22 39 38.73	-07 54 06.3	18.4	644	2001 RL ₂₀	2001 08 27.24119	22 44 24.24	-07 25 58.7	17.8 R	699
2001 RW ₁₉	2001 08 16.27725	22 46 01.23	-05 22 13.1	19.4	704	2001 RL ₂₀	2001 08 27.26468	22 44 22.77	-07 26 02.0		699
2001 RW ₁₉	2001 08 16.28951	22 46 00.62	-05 22 15.3	19.6	704	2001 RL ₂₀	2001 08 27.28831	22 44 21.47	-07 26 07.6		699
2001 RW ₁₉	2001 08 16.30183	22 46 00.09	-05 22 18.1	19.5	704	2001 RL ₂₀	2001 08 27.31172	22 44 20.10	-07 26 12.0		699
2001 RW ₁₉	2001 08 16.31409	22 45 59.55	-05 22 20.8	19.7	704	2001 RM ₂₀	2001 09 12.26600	22 31 58.93	-07 44 57.8	18.6 R 1	695
2001 RW ₁₉	2001 08 16.32630	22 45 58.97	-05 22 23.4	19.5	704	2001 RM ₂₀	2001 09 12.31021	22 31 56.64	-07 45 01.9	1	695
2001 RW ₁₉	2001 08 27.23651	22 37 14.27	-06 08 05.4	18.1 R	699	2001 RN ₂₀	2001 08 16.28977	22 52 32.29	-04 05 25.6	20.1	704
2001 RW ₁₉	2001 08 27.25997	22 37 13.02	-06 08 12.8		699	2001 RN ₂₀	2001 08 16.30209	22 52 31.68	-04 05 30.3	20.2	704
2001 RW ₁₉	2001 08 27.28359	22 37 11.82	-06 08 18.2		699	2001 RN ₂₀	2001 08 16.31435	22 52 31.23	-04 05 32.3	19.8	704
2001 RW ₁₉	2001 08 27.30705	22 37 10.58	-06 08 24.7		699	2001 RN ₂₀	2001 08 16.32657	22 52 30.64	-04 05 37.2	20.3	704
2001 RW ₁₉	2001 08 28.22435	22 36 24.16	-06 12 36.6	19.9	644	2001 RN ₂₀	2001 08 24.32695	22 46 28.60	-04 51 23.7	19.9 V	691
2001 RW ₁₉	2001 08 28.24601	22 36 23.00	-06 12 42.8	19.8	644	2001 RN ₂₀	2001 08 24.34811	22 46 27.48	-04 51 31.8	20.0 V	691
2001 RW ₁₉	2001 08 28.26727	22 36 21.90	-06 12 48.1	20.2	644	2001 RN ₂₀	2001 08 24.36927	22 46 26.38	-04 51 39.9	19.8 V	691
2001 RX ₁₉	2001 08 13.37702	22 53 03.92	-07 46 42.8	20.9	608	2001 RN ₂₀	2001 09 20.19695	22 24 13.87	-07 56 48.3	19.9	704
2001 RX ₁₉	2001 08 13.38757	22 53 03.39	-07 46 40.9	20.5	608	2001 RN ₂₀	2001 09 20.21124	22 24 13.35	-07 56 54.8	19.8	704
2001 RX ₁₉	2001 08 13.39824	22 53 02.77	-07 46 38.6	20.9	608	2001 RN ₂₀	2001 09 20.22541	22 24 12.73	-07 57 00.0	19.9	704
2001 RX ₁₉	2001 08 27.23651	22 39 30.66	-07 04 56.6	18.5 R	699	2001 RN ₂₀	2001 09 20.23958	22 24 12.13	-07 57 04.6	19.5	704
2001 RX ₁₉	2001 08 27.25997	22 39 29.03	-07 04 50.1		699	2001 RN ₂₀	2001 10 11.11117	22 17 41.88	-09 25 29.9	20.6	644
2001 RX ₁₉	2001 08 27.28359	22 39 27.55	-07 04 47.5		699	2001 RN ₂₀	2001 10 11.13242	22 17 41.90	-09 25 32.7	20.8	644
2001 RX ₁₉	2001 08 27.30705	22 39 26.06	-07 04 43.3		699	2001 RN ₂₀	2001 10 11.15507	22 17 41.90	-09 25 35.7	20.7	644
2001 RX ₁₉	2001 08 27.23651	22 34 24.98	-05 31 40.6	18.6 R	699	2001 RO ₂₀	1991 12 08.36421	05 09 20.33	+11 51 08.0	17.8 V	691
2001 RY ₁₉	2001 08 27.25997	22 34 24.23	-05 31 51.8		699	2001 RO ₂₀	1991 12 08.38526	05 09 19.04	+11 51 05.7		691
2001 RY ₁₉	2001 08 27.28359	22 34 23.36	-05 32 04.3		699	2001 RO ₂₀	1991 12 08.40635	05 09 17.75	+11 51 02.9		691
2001 RY ₁₉	2001 08 27.30705	22 34 22.51	-05 32 15.2		699	2001 RO ₂₀	1993 04 25.43326	15 52 55.54	-13 02 51.9		691
2001 RY ₁₉	2001 08 28.22353	22 33 52.47	-05 40 04.0	18.8	644	2001 RO ₂₀	1993 04 25.45005	15 52 54.71	-13 02 46.8		691
2001 RY ₁₉	2001 08 28.24518	22 33 51.70	-05 40 15.1	18.8	644	2001 RO ₂₀	1993 04 25.46677	15 52 53.86	-13 02 42.0	19.8 V	691
2001 RY ₁₉	2001 08 28.26647	22 33 50.93	-05 40 26.1	18.7	644	2001 RO ₂₀	1993 05 23.27946	15 26 30.84	-10 57 04.5	19.5 V	691
2001 RY ₁₉	2001 09 19.18439	22 23 26.89	-08 41 38.4	18.8	704	2001 RO ₂₀	1993 05 23.31187	15 26 28.90	-10 56 57.2		691
2001 RY ₁₉	2001 09 19.19860	22 23 26.55	-08 41 44.7	19.6	704	2001 RO ₂₀	1993 05 23.34454	15 26 26.96	-10 56 50.5		691
2001 RY ₁₉	2001 09 19.21281	22 23 26.31	-08 41 51.1	19.3	704	2001 RO ₂₀	1993 06 23.23632	15 04 53.88	-09 59 54.8	20.2 V	691
2001 RY ₁₉	2001 09 19.22699	22 23 26.01	-08 41 56.9	19.0	704	2001 RO ₂₀	1993 06 23.25518	15 04 53.45	-09 59 55.0		691
2001 RY ₁₉	2001 09 19.24118	22 23 25.63	-08 42 02.6	19.2	704	2001 RO ₂₀	1993 06 23.27967	15 04 52.92	-09 59 55.0		691
2001 RZ ₁₉	2001 08 23.27349	22 39 27.46	-04 28 37.0	18.3 R	699	2001 RO ₂₀	1996 03 15.49618	12 08 54.10	+00 29 00.2	18.0 V	566
2001 RZ ₁₉	2001 08 23.29686	22 39 26.54	-04 28 48.7		699	2001 RO ₂₀	1996 03 15.51707	12 08 52.89	+00 29 11.0	18.1 V	566
2001 RZ ₁₉	2001 08 23.32025	22 39 25.42	-04 28 59.2		699	2001 RO ₂₀	1996 03 15.53867	12 08 51.63	+00 29 22.5	18.1 V	566
2001 RZ ₁₉	2001 08 23.34369	22 39 24.42	-04 29 11.7		699	2001 RO ₂₀	2000 05 27.25938	15 32 14.86	-11 11 35.5	19.4	704
2001 RZ ₁₉	2001 10 11.10884	22 16 13.17	-10 02 26.4	20.5	644	2001 RO ₂₀	2000 05 27.27289	15 32 14.02	-11 11 32.9	18.9	704
2001 RZ ₁₉	2001 10 11.13012	22 16 13.11	-10 02 30.8	20.0	644	2001 RO ₂₀	2000 05 27.28640	15 32 13.25	-11 11 29.6	19.0	704
2001 RZ ₁₉	2001 10 11.15276	22 16 13.09	-10 02 35.5	20.6	644	2001 RO ₂₀	2001 06 25.44593	22 58 07.54	-02 59 59.2	20.0	644
2001 RA ₂₀	2001 08 16.27742	22 51 43.64	-05 08 53.5	19.2	704	2001 RO ₂₀	2001 06 25.45773	22 58 07.91	-02 59 57.1	20.3	644
2001 RA ₂₀	2001 08 16.30201	22 51 42.33	-05 08 53.7	19.2	704	2001 RO ₂₀	2001 06 25.46830	22 58 08.24	-02 59 55.1	19.7	644
2001 RA ₂₀	2001 08 16.32648	22 51 41.12	-05 08 53.6	19.7	704	2001 RO ₂₀	2001 08 16.27777	22 54 42.30	-04 14 48.0	19.0	704
2001 RA ₂₀	2001 08 23.27349	22 45 49.17	-05 12 42.6	19.2 R	699	2001 RO ₂₀	2001 08 16.29004	22 54 41.77	-04 14 52.9	19.1	704
2001 RA ₂₀	2001 08 23.29686	22 45 47.94	-05 12 43.5		699	2001 RO ₂₀	2001 08 16.30236	22 54 41.21	-04 14 57.4	19.0	704
2001 RA ₂₀	2001 08 23.32025	22 45 46.66	-05 12 44.4		699	2001 RO ₂₀	2001 08 16.31462	22 54 40.65	-04 15 02.2	19.2	704
2001 RA ₂₀	2001 08 23.34369	22 45 45.43	-05 12 46.3		699	2001 RO ₂₀	2001 08 16.32683	22 54 40.12	-04 15 07.2	19.3	704
2001 RB ₂₀	2001 07 20.31959	22 59 04.94	-00 22 01.9	18.5 R	699	2001 RO ₂₀	2001 08 23.27349	22 49 14.75	-05 04 33.7	18.2 R	699
2001 RB ₂₀	2001 07 20.34843	22 59 05.07	-00 22 01.1		699	2001 RO ₂₀	2001 08 23.29686	22 49 13.54	-05 04 44.1		699
2001 RB ₂₀	2001 07 20.37727	22 59 05.17	-00 21 59.8		699	2001 RO ₂₀	2001 08 23.32025	22 49 12.31	-05 04 54.4		699
2001 RB ₂₀	2001 07 20.40613	22 59 05.31	-00 21 59.1		699	2001 RO ₂₀	2001 08 23.34369	22 49 11.07	-05 05 05.1		699
2001 RB ₂₀	2001 09 20.19746	22 23 31.04	-07 13 24.6	20.0	704	2001 RO ₂₀	2001 09 07.33210	22 35 44.08	-07 08 16.9	18.1 R	699
2001 RB ₂₀	2001 09 20.21175	22 23 30.48	-07 13 31.8	20.3	704	2001 RO ₂₀	2001 09 07.33444	22 35 43.97	-07 08 19.0	17.5 R	699
2001 RB ₂₀	2001 09 20.22592	22 23 29.90	-07 13 39.7	20.2	704	2001 RO ₂₀	2001 09 07.34460	22 35 43.41	-07 08 22.7		699
2001 RB ₂₀	2001 09 20.24009	22 23 29.39	-07 13 46.6	20.0	704	2001 RO ₂₀	2001 09 07.34694	22 35 43.24	-07 08 25.6		699
2001 RD ₂₀	2001 08 16.27751	22 48 27.53	-03 46 30.4	19.3	704	2001 RO ₂₀	2001 09 07.35711	22 35 42.71	-07 08 30.0		699
2001 RD ₂₀	2001 08 16.28977	22 48 27.03	-03 46 33.1	20.1	704	2001 RO ₂₀	2001 09 07.35946	22 35 42.54	-07 08 32.8		699
2001 RD ₂₀	2001 08 16.32657	22 48 25.62	-03 46 42.9	19.4	704	2001 RO ₂₀	2001 09 07.36966	22 35 41.95	-07 08 36.8		699
2001 RE ₂₀	2001 10 11.11117	22 20 30.66	-09 10 51.2	19.9	644	2001 RO ₂₀	2001 09 07.37202	22 35 41.77	-07 08 37.6		699
2001 RE ₂₀	2001 10 11.13242	22 20 30.72	-09 10 56.1	19.7	644	2001 RO ₂₀	2001 10 11.11000	22 14 52.79	-10 54 08.4	19.5	644
2001 RE ₂₀	2001 10 11.15507	22 20 30.77	-09 11 01.3								

2001 RS ₂₀	2001 08 16.32674	22 58 07.26	-03 18 40.1	19.8	704	2001 RL ₂₁	2001 08 16.31509	22 57 47.23	-09 28 19.4	19.4	704
2001 RS ₂₀	2001 08 23.26880	22 52 17.11	-03 55 24.2	18.9 R	699	2001 RL ₂₁	2001 08 16.32730	22 57 46.71	-09 28 22.2	19.3	704
2001 RS ₂₀	2001 08 23.29218	22 52 15.83	-03 55 31.9		699	2001 RL ₂₁	2001 08 23.27504	22 52 43.75	-09 57 21.8	18.8 R	699
2001 RS ₂₀	2001 08 23.31556	22 52 14.52	-03 55 40.8		699	2001 RL ₂₁	2001 08 23.29842	22 52 42.65	-09 57 27.7		699
2001 RS ₂₀	2001 08 23.33900	22 52 13.18	-03 55 48.6		699	2001 RL ₂₁	2001 08 23.32180	22 52 41.55	-09 57 34.2		699
2001 RS ₂₀	2001 08 30.27583	22 45 57.40	-04 36 51.6	19.7	644	2001 RL ₂₁	2001 08 23.34527	22 52 40.39	-09 57 40.4		699
2001 RS ₂₀	2001 08 30.29726	22 45 56.22	-04 36 59.2	19.2	644	2001 RL ₂₁	2001 09 07.33054	22 40 40.75	-11 00 47.6	18.6 R	699
2001 RS ₂₀	2001 08 30.31843	22 45 54.96	-04 37 06.9	18.8	644	2001 RL ₂₁	2001 09 07.34304	22 40 40.21	-11 00 52.3		699
2001 RS ₂₀	2001 09 07.33444	22 38 40.27	-05 26 26.6	18.8 R	699	2001 RL ₂₁	2001 09 07.35555	22 40 39.58	-11 00 56.1		699
2001 RS ₂₀	2001 09 07.34694	22 38 39.69	-05 26 31.6		699	2001 RL ₂₁	2001 09 07.36808	22 40 39.04	-11 00 58.5		699
2001 RS ₂₀	2001 09 07.35946	22 38 38.88	-05 26 33.7		699	2001 RN ₂₁	2001 08 23.27504	22 53 05.23	-07 20 59.3	18.0 R	699
2001 RS ₂₀	2001 09 07.37202	22 38 38.26	-05 26 39.6		699	2001 RN ₂₁	2001 08 23.29842	22 53 04.39	-07 21 14.7		699
2001 RS ₂₀	2001 09 20.18430	22 28 29.25	-06 40 17.0	18.7	704	2001 RN ₂₁	2001 08 23.32180	22 53 03.39	-07 21 30.7		699
2001 RS ₂₀	2001 09 20.19846	22 28 28.63	-06 40 21.4	19.2	704	2001 RN ₂₁	2001 08 23.34527	22 53 02.36	-07 21 47.4		699
2001 RS ₂₀	2001 09 20.22693	22 28 27.43	-06 40 29.8	19.3	704	2001 RN ₂₁	2001 10 11.11602	22 29 19.05	-15 12 30.5	19.9	644
2001 RS ₂₀	2001 09 20.24109	22 28 26.81	-06 40 34.4	19.1	704	2001 RN ₂₁	2001 10 11.13839	22 29 19.01	-15 12 36.3	19.7	644
2001 RS ₂₀	2001 09 22.21384	22 27 09.37	-06 50 34.5	19.7	704	2001 RN ₂₁	2001 10 11.15971	22 29 18.97	-15 12 41.8	19.7	644
2001 RS ₂₀	2001 09 22.22800	22 27 08.88	-06 50 39.9	19.9	704	2001 RO ₂₁	2001 08 01.43627	23 17 46.83	-09 50 40.1	19.4	644
2001 RS ₂₀	2001 09 22.24216	22 27 08.41	-06 50 43.8	20.0	704	2001 RO ₂₁	2001 08 01.44581	23 17 46.47	-09 50 40.1	19.2	644
2001 RS ₂₀	2001 10 11.11232	22 19 48.50	-07 58 47.0	19.9	644	2001 RO ₂₁	2001 08 01.44701	23 17 46.49	-09 50 39.8	19.1	644
2001 RS ₂₀	2001 10 11.13367	22 19 48.28	-07 58 50.0	20.0	644	2001 RO ₂₁	2001 08 01.45646	23 17 46.14	-09 50 39.7	19.3	644
2001 RS ₂₀	2001 10 11.15624	22 19 48.08	-07 58 53.0	20.0	644	2001 RO ₂₁	2001 08 01.45766	23 17 46.14	-09 50 39.3	19.4	644
2001 RX ₂₀	2001 08 13.34787	22 46 23.08	+00 07 16.1	20.4	608	2001 RO ₂₁	2001 08 01.46633	23 17 45.82	-09 50 39.2	19.1	644
2001 RX ₂₀	2001 08 13.35972	22 46 22.95	+00 07 04.7	20.3	608	2001 RO ₂₁	2001 08 01.47542	23 11 21.29	-09 47 30.3	20.1	608
2001 RX ₂₀	2001 08 13.37125	22 46 22.84	+00 06 53.7	20.5	608	2001 RO ₂₁	2001 08 01.48633	23 11 20.77	-09 47 30.2	19.6	608
2001 RX ₂₀	2001 08 23.26959	22 44 03.96	-02 49 12.6	19.0 R	699	2001 RO ₂₁	2001 08 01.49664	23 11 20.25	-09 47 30.8	20.2	608
2001 RX ₂₀	2001 08 23.29296	22 44 03.42	-02 49 41.0		699	2001 RO ₂₁	2001 08 25.24588	22 58 54.81	-09 52 03.1	18.8	704
2001 RX ₂₀	2001 08 23.31634	22 44 02.89	-02 50 07.5		699	2001 RO ₂₁	2001 08 25.26224	22 58 53.84	-09 52 03.3	19.1	704
2001 RX ₂₀	2001 08 23.33978	22 44 02.35	-02 50 34.1		699	2001 RO ₂₁	2001 08 25.27785	22 58 52.84	-09 52 04.2	19.2	704
2001 RY ₂₀	2001 08 27.23572	22 47 33.98	-06 18 33.9	18.8 R	699	2001 RO ₂₁	2001 08 25.29307	22 58 51.88	-09 52 05.0	19.0	704
2001 RY ₂₀	2001 08 27.25918	22 47 32.80	-06 18 45.3		699	2001 RO ₂₁	2001 08 25.30850	22 58 50.88	-09 52 04.7	19.4	704
2001 RY ₂₀	2001 08 27.28279	22 47 31.62	-06 18 55.7		699	2001 RO ₂₁	2001 09 07.33133	22 45 07.24	-09 56 41.4	18.8 R	699
2001 RY ₂₀	2001 08 27.30627	22 47 30.57	-06 19 06.1		699	2001 RO ₂₁	2001 09 07.34381	22 45 06.49	-09 56 42.6		699
2001 RZ ₂₀	2001 08 01.40442	23 06 48.69	-06 05 45.3	20.0	644	2001 RO ₂₁	2001 09 07.35633	22 45 05.62	-09 56 40.5		699
2001 RZ ₂₀	2001 08 01.41533	23 06 48.38	-06 05 46.8	19.7	644	2001 RO ₂₁	2001 09 07.36887	22 45 04.63	-09 56 41.3		699
2001 RZ ₂₀	2001 08 01.42562	23 06 48.11	-06 05 47.8	19.7	644	2001 RO ₂₁	2001 10 11.11117	22 18 29.71	-09 12 14.5	19.8	644
2001 RZ ₂₀	2001 08 16.29014	22 58 29.81	-06 47 04.9	19.8	704	2001 RO ₂₁	2001 10 11.13242	22 18 29.21	-09 12 10.7	19.7	644
2001 RZ ₂₀	2001 08 16.30247	22 58 29.24	-06 47 06.9	19.5	704	2001 RO ₂₁	2001 10 11.15507	22 18 28.65	-09 12 06.7	19.7	644
2001 RZ ₂₀	2001 08 16.32693	22 58 28.15	-06 47 11.9	19.8	704	2001 RP ₂₁	2001 07 19.38266	23 04 15.23	-03 12 42.2	19.5 R	699
2001 RB ₂₁	1995 03 09.38158	11 18 46.32	+04 10 24.8	18.6 V	691	2001 RP ₂₁	2001 07 19.40150	23 04 15.46	-03 12 45.3		699
2001 RB ₂₁	1995 03 09.40864	11 18 44.90	+04 10 34.0		691	2001 RP ₂₁	2001 07 19.42032	23 04 15.49	-03 12 49.0		699
2001 RB ₂₁	1995 03 09.43517	11 18 43.53	+04 10 40.2		691	2001 RP ₂₁	2001 07 19.43920	23 04 15.54	-03 12 53.0		699
2001 RB ₂₁	1995 03 27.14020	11 04 14.82	+05 33 00.7		691	2001 RP ₂₁	2001 08 16.29068	22 56 52.69	-06 00 10.1	20.3	704
2001 RB ₂₁	1995 03 27.16167	11 04 13.80	+05 33 05.6	19.8 V	691	2001 RP ₂₁	2001 08 16.30302	22 56 52.31	-06 00 16.0	19.8	704
2001 RB ₂₁	1995 03 27.18306	11 04 12.86	+05 33 11.1		691	2001 RP ₂₁	2001 08 16.32748	22 56 51.38	-06 00 28.4	20.2	704
2001 RB ₂₁	2001 08 01.40442	23 09 01.65	-05 50 05.4	20.4	644	2001 RQ ₂₁	2001 08 01.42917	23 11 51.23	-05 31 52.6	19.9	644
2001 RB ₂₁	2001 08 01.41533	23 09 01.38	-05 50 06.9	19.8	644	2001 RQ ₂₁	2001 08 01.43981	23 11 50.98	-05 31 55.0	19.5	644
2001 RB ₂₁	2001 08 01.42562	23 09 01.08	-05 50 07.9	20.2	644	2001 RQ ₂₁	2001 08 01.45057	23 11 50.72	-05 31 57.3	19.5	644
2001 RB ₂₁	2001 08 16.29078	23 00 33.66	-06 35 49.8	19.6	704	2001 RQ ₂₁	2001 08 16.27851	23 03 34.92	-06 39 28.1	19.0	704
2001 RB ₂₁	2001 08 16.30311	23 00 33.02	-06 35 52.2	19.3	704	2001 RQ ₂₁	2001 08 16.29078	23 03 34.43	-06 39 32.7	19.8	704
2001 RB ₂₁	2001 08 16.32757	23 00 31.94	-06 35 57.6	19.6	704	2001 RQ ₂₁	2001 08 16.30311	23 03 33.77	-06 39 35.9	19.5	704
2001 RB ₂₁	2001 08 24.36744	22 54 23.93	-07 09 30.2	20.2	704	2001 RQ ₂₁	2001 08 16.32757	23 03 32.63	-06 39 46.2	19.3	704
2001 RB ₂₁	2001 08 24.38055	22 54 23.16	-07 09 35.6	19.9	704	2001 RQ ₂₁	2001 08 24.36802	22 56 52.81	-07 29 19.8	19.9	704
2001 RB ₂₁	2001 08 24.39368	22 54 22.66	-07 09 38.9	20.3	704	2001 RQ ₂₁	2001 08 24.38113	22 56 52.09	-07 29 23.8	18.9	704
2001 RC ₂₁	2001 08 17.33749	22 53 35.49	-07 32 23.9	19.0	704	2001 RQ ₂₁	2001 08 24.39426	22 56 51.38	-07 29 28.3	19.3	704
2001 RC ₂₁	2001 08 17.34959	22 53 34.99	-07 32 28.8	19.2	704	2001 RR ₂₁	1993 02 16.30990	08 31 27.43	+21 53 06.1	19.7 V	691
2001 RC ₂₁	2001 08 17.38593	22 53 33.60	-07 32 40.4	19.6	704	2001 RR ₂₁	1993 02 16.31939	08 31 26.92	+21 53 05.5		691
2001 RC ₂₁	2001 08 23.27583	22 49 42.26	-08 07 58.0	18.7 R	699	2001 RR ₂₁	1993 02 16.32783	08 31 26.40	+21 53 05.7		691
2001 RC ₂₁	2001 08 23.29920	22 49 41.21	-08 08 06.2		699	2001 RR ₂₁	1998 11 14.08141	01 32 48.20	+19 08 45.8	18.8	704
2001 RC ₂₁	2001 08 23.32259	22 49 40.20	-08 08 15.4		699	2001 RR ₂₁	1998 11 14.10411	01 32 47.08	+19 08 41.5	19.4	704
2001 RC ₂₁	2001 08 23.34604	22 49 39.02	-08 08 24.8		699	2001 RR ₂₁	1998 11 14.12596	01 32 46.27	+19 08 37.2	19.6	704
2001 RC ₂₁	2001 08 30.27583	22 44 31.52	-08 53 02.2	19.5	644	2001 RR ₂₁	1998 11 14.16972	01 32 44.19	+19 08 26.5	19.4	704
2001 RC ₂₁	2001 08 30.29726	22 44 30.45	-08 53 11.6	19.9	644	2001 RR ₂₁	2001 08 16.29086	23 04 53.76	-06 01 56.8	19.6	704
2001 RC ₂₁	2001 08 30.31843	22 44 29.43	-08 53 19.0	19.3	644	2001 RR ₂₁	2001 08 16.30320	23 04 53.14	-06 01 58.0	19.3	704
2001 RD ₂₁	2001 08 16.29060	23 00 21.39	-08 15 36.0	19.5	704	2001 RR ₂₁	2001 08 16.31544	23 04 52.53	-06 01 59.3	19.6	704
2001 RD ₂₁	2001 08 16.31518	23 00 20.20	-08 15 40.4	19.1	704	2001 RR ₂₁	2001 08 16.32766	23 04 51.89	-06 02 00.0	20.0	704
2001 RD ₂₁	2001 08 16.32739	23 00 19.61	-08 15 42.6	19.6	704	2001 RR ₂₁	2001 08 24.36744	22 57 49.17	-06 15 22.2	19.6	704
2001 RE ₂₁	2001 08 27.24119	22 43 53.05	-08 52 32.1	19.0 R	699	2001 RR ₂₁	2001 08 24.38055	22 57 48.36	-06 15 24.1	19.1	704
2001 RE ₂₁	2001 08 27.26468	22 43 52.04	-08 52 42.0		699	2001 RR ₂₁	2001 08 24.39368	22 57 47.53	-06 15 26.6	19.5	704
2001 RE ₂₁	2001 08 27.28831	22 43 51.04	-08 52 54.4		699	2001 RR ₂₁	2001 09 06.26225	22 44 28.48	-06 46 07.6	19.6	644
2001 RE ₂₁	2001 08 27.31172	22									

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2001 RW ₂₁	2001 09 07.36024	22 45 37.82	-05 08 08.2	699	2001 RH ₂₂	2001 08 24.36802	23 00 22.31	-07 27 02.8	19.4	704	
2001 RW ₂₁	2001 09 07.37280	22 45 37.30	-05 08 11.3	699	2001 RH ₂₂	2001 08 24.38113	23 00 21.61	-07 27 05.9	19.1	704	
2001 RW ₂₁	2001 10 11.11837	22 26 53.93	-07 22 01.1	19.6	644	2001 RH ₂₂	2001 08 24.39426	23 00 20.94	-07 27 09.5	19.3	704
2001 RW ₂₁	2001 10 11.14075	22 26 53.80	-07 22 03.2	19.6	644	2001 RH ₂₂	2001 09 19.20439	22 37 52.66	-09 20 57.4	19.2	V 291
2001 RW ₂₁	2001 10 11.16216	22 26 53.65	-07 22 04.8	19.9	644	2001 RH ₂₂	2001 09 19.22686	22 37 51.55	-09 21 02.3	19.0	V 291
2001 RX ₂₁	2001 08 01.43627	23 19 17.77	-07 18 12.3	19.8	644	2001 RH ₂₂	2001 09 19.30701	22 37 47.46	-09 21 19.9	19.0	V 291
2001 RX ₂₁	2001 08 01.44701	23 19 17.35	-07 18 09.8	19.8	644	2001 RJ ₂₂	2001 08 24.36812	23 03 19.83	-06 51 46.4	19.9	704
2001 RX ₂₁	2001 08 01.45766	23 19 16.97	-07 18 06.8	19.8	644	2001 RJ ₂₂	2001 08 24.38124	23 03 19.19	-06 51 47.5	19.9	704
2001 RX ₂₁	2001 08 11.48086	23 12 24.46	-06 39 50.3	20.5	608	2001 RJ ₂₂	2001 08 24.39436	23 03 18.42	-06 51 48.8	20.0	704
2001 RX ₂₁	2001 08 11.49169	23 12 23.91	-06 39 47.9	20.5	608	2001 RK ₂₂	2001 08 01.43627	23 18 20.66	-06 37 51.1	20.0	644
2001 RX ₂₁	2001 08 11.50245	23 12 23.36	-06 39 45.8	20.5	608	2001 RK ₂₂	2001 08 01.44701	23 18 20.42	-06 37 50.2	20.1	644
2001 RX ₂₁	2001 08 16.29140	23 08 18.97	-06 23 36.8	19.6	704	2001 RK ₂₂	2001 08 01.45766	23 18 20.21	-06 37 49.8	20.3	644
2001 RX ₂₁	2001 08 16.30374	23 08 18.28	-06 23 34.7	19.6	704	2001 RK ₂₂	2001 08 16.29140	23 10 50.21	-06 35 33.3	19.8	704
2001 RX ₂₁	2001 08 16.31598	23 08 17.67	-06 23 33.0	19.4	704	2001 RK ₂₂	2001 08 16.30374	23 10 49.62	-06 35 35.8	19.7	704
2001 RX ₂₁	2001 08 16.32820	23 08 16.94	-06 23 30.6	19.9	704	2001 RK ₂₂	2001 08 16.32820	23 10 48.55	-06 35 37.4	20.0	704
2001 RX ₂₁	2001 08 24.36732	23 00 33.15	-05 58 52.5	19.8	704	2001 RK ₂₂	2001 08 27.25058	23 01 57.09	-06 47 27.6	19.4	R 699
2001 RX ₂₁	2001 08 24.38043	23 00 32.25	-05 58 50.6	19.7	704	2001 RK ₂₂	2001 08 27.27413	23 01 55.69	-06 47 29.6		699
2001 RX ₂₁	2001 08 24.39356	23 00 31.51	-05 58 48.2	19.9	704	2001 RK ₂₂	2001 08 27.29767	23 01 54.39	-06 47 30.9		699
2001 RY ₂₁	2001 08 20.35337	22 56 30.56	-02 25 24.4	19.2	704	2001 RK ₂₂	2001 08 27.32114	23 01 53.08	-06 47 33.2		699
2001 RY ₂₁	2001 08 20.36581	22 56 30.16	-02 25 31.9	19.0	704	2001 RL ₂₂	2001 08 24.35502	23 03 30.05	-06 41 20.1	18.8	704
2001 RY ₂₁	2001 08 20.37831	22 56 29.82	-02 25 38.8	19.2	704	2001 RL ₂₂	2001 08 24.36812	23 03 29.38	-06 41 22.3	19.7	704
2001 RY ₂₁	2001 08 20.27866	22 51 27.63	-04 12 16.2	19.0	644	2001 RL ₂₂	2001 08 24.38124	23 03 28.80	-06 41 24.3	19.6	704
2001 RY ₂₁	2001 08 30.30007	22 51 26.83	-04 12 31.4	19.3	644	2001 RL ₂₂	2001 08 24.39436	23 03 28.20	-06 41 24.6	19.9	704
2001 RY ₂₁	2001 08 30.32131	22 51 26.07	-04 12 46.2	18.6	644	2001 RN ₂₂	2001 08 24.36720	23 06 04.95	-04 14 34.3	19.9	704
2001 RY ₂₁	2001 09 07.33521	22 46 46.82	-05 49 02.0	17.8	R 699	2001 RN ₂₂	2001 08 24.38031	23 06 04.42	-04 14 37.2	19.4	704
2001 RY ₂₁	2001 09 07.34773	22 46 46.22	-05 49 12.2		699	2001 RN ₂₂	2001 08 24.39344	23 06 03.60	-04 14 40.2	20.0	704
2001 RY ₂₁	2001 09 07.36024	22 46 45.83	-05 49 19.7		699	2001 RO ₂₂	2000 06 23.25967	15 47 43.37	-13 09 10.9	19.8	V 691
2001 RY ₂₁	2001 09 07.37280	22 46 45.35	-05 49 30.8		699	2001 RO ₂₂	2000 06 23.28236	15 47 42.66	-13 09 10.4	19.9	V 691
2001 RZ ₂₁	2001 08 01.43393	23 17 35.15	-03 42 09.0	20.0	644	2001 RO ₂₂	2000 06 23.30415	15 47 41.99	-13 09 09.6	20.0	V 691
2001 RZ ₂₁	2001 08 01.44461	23 17 34.83	-03 42 09.2	19.8	644	2001 RO ₂₂	2000 07 03.25910	15 44 02.75	-13 10 53.8	19.9	V 691
2001 RZ ₂₁	2001 08 01.45526	23 17 34.51	-03 42 08.7	19.7	644	2001 RO ₂₂	2000 07 03.28092	15 44 02.41	-13 10 54.9	20.1	V 691
2001 RZ ₂₁	2001 08 16.29130	23 07 54.37	-03 58 20.4	19.3	704	2001 RO ₂₂	2000 07 03.30242	15 44 02.06	-13 10 55.9	20.1	V 691
2001 RZ ₂₁	2001 08 16.30364	23 07 53.67	-03 58 22.6	19.5	704	2001 RO ₂₂	2001 08 11.49774	23 13 38.89	-02 28 56.2	20.8	608
2001 RZ ₂₁	2001 08 16.31588	23 07 53.04	-03 58 25.4	19.7	704	2001 RO ₂₂	2001 08 11.50819	23 13 38.51	-02 28 59.1	20.6	608
2001 RZ ₂₁	2001 08 27.26240	22 57 55.37	-04 27 24.6	19.4	704	2001 RO ₂₂	2001 08 11.51863	23 13 38.19	-02 29 01.8	20.5	608
2001 RZ ₂₁	2001 08 27.28884	22 57 53.79	-04 27 28.8	20.2	704	2001 RO ₂₂	2001 08 16.27894	23 10 51.28	-02 51 46.4	19.4	704
2001 RZ ₂₁	2001 08 27.30206	22 57 52.98	-04 27 30.1	20.2	704	2001 RO ₂₂	2001 08 16.29121	23 10 50.77	-02 51 50.2	19.8	704
2001 RZ ₂₁	2001 10 11.11349	22 22 54.31	-06 25 59.0	20.4	644	2001 RO ₂₂	2001 08 16.30355	23 10 50.30	-02 51 54.8	19.5	704
2001 RZ ₂₁	2001 10 11.13483	22 22 53.91	-06 25 59.8	20.4	644	2001 RO ₂₂	2001 08 16.32801	23 10 49.32	-02 52 01.3	19.7	704
2001 RZ ₂₁	2001 10 11.15737	22 22 53.47	-06 26 00.7	20.3	644	2001 RO ₂₂	2001 09 07.20880	22 54 30.39	-05 05 14.6	19.2	644
2001 RA ₂₂	2001 08 23.26880	23 00 05.69	-04 16 41.9	18.9	R 699	2001 RO ₂₂	2001 09 07.23074	22 54 29.31	-05 05 23.2	19.1	644
2001 RA ₂₂	2001 08 23.29218	23 00 04.45	-04 16 50.4		699	2001 RO ₂₂	2001 09 07.25223	22 54 28.24	-05 05 32.0	19.1	644
2001 RA ₂₂	2001 08 23.31556	23 00 03.46	-04 16 52.8		699	2001 RP ₂₂	2001 09 11.19754	22 51 38.29	-06 15 31.3	19.1	R 699
2001 RA ₂₂	2001 08 23.33900	23 00 02.24	-04 16 57.5		699	2001 RP ₂₂	2001 09 11.20304	22 51 38.06	-06 15 33.2		699
2001 RA ₂₂	2001 08 27.26240	22 56 50.08	-04 32 06.1	19.1	704	2001 RP ₂₂	2001 09 11.22350	22 51 37.10	-06 15 40.7		699
2001 RA ₂₂	2001 08 27.28884	22 56 48.68	-04 32 11.8	19.7	704	2001 RP ₂₂	2001 09 11.22904	22 51 36.76	-06 15 42.1		699
2001 RA ₂₂	2001 08 27.30206	22 56 48.01	-04 32 15.8	19.7	704	2001 RP ₂₂	2001 09 12.21071	22 50 51.82	-06 21 34.5	19.8	V 691
2001 RA ₂₂	2001 08 27.31534	22 56 47.34	-04 32 18.3	19.4	704	2001 RP ₂₂	2001 09 12.23207	22 50 50.78	-06 21 42.2	19.8	V 691
2001 RA ₂₂	2001 09 22.18728	22 34 49.68	-06 22 48.3	18.8	704	2001 RP ₂₂	2001 09 12.25385	22 50 49.71	-06 21 50.2	19.8	V 691
2001 RA ₂₂	2001 09 22.20144	22 34 49.01	-06 22 52.0	19.1	704	2001 RS ₂₂	2001 09 22.18753	22 38 00.48	-05 25 31.0	19.3	704
2001 RA ₂₂	2001 09 22.21561	22 34 48.34	-06 22 55.0	18.8	704	2001 RS ₂₂	2001 09 22.20169	22 37 59.90	-05 25 34.4	19.5	704
2001 RA ₂₂	2001 09 22.22977	22 34 47.69	-06 22 58.3	19.5	704	2001 RS ₂₂	2001 09 22.21586	22 37 59.38	-05 25 37.9	19.1	704
2001 RA ₂₂	2001 09 22.24393	22 34 47.05	-06 23 01.5	19.0	704	2001 RS ₂₂	2001 09 22.23002	22 37 58.89	-05 25 40.9	19.5	704
2001 RA ₂₂	2001 10 11.11481	22 24 14.59	-07 19 13.7	20.0	644	2001 RS ₂₂	2001 09 22.24418	22 37 58.36	-05 25 44.3	19.1	704
2001 RA ₂₂	2001 10 11.13599	22 24 14.12	-07 19 16.1	20.0	644	2001 RT ₂₂	2001 08 16.27894	23 09 59.85	-02 50 47.9	19.3	704
2001 RA ₂₂	2001 10 11.15851	22 24 13.63	-07 19 18.7	19.8	644	2001 RT ₂₂	2001 08 16.29121	23 09 59.25	-02 50 49.4	19.1	704
2001 RB ₂₂	2001 08 16.27768	22 56 09.81	-02 44 10.4	19.6	704	2001 RT ₂₂	2001 08 16.30355	23 09 58.75	-02 50 53.1	19.6	704
2001 RB ₂₂	2001 08 16.28995	22 56 09.68	-02 44 15.6	19.7	704	2001 RT ₂₂	2001 08 16.32801	23 09 57.73	-02 50 57.4	20.2	704
2001 RB ₂₂	2001 08 16.32674	22 56 08.96	-02 44 26.9	20.0	704	2001 RT ₂₂	2001 08 27.25136	23 00 48.55	-03 34 08.6	19.0	R 699
2001 RB ₂₂	2001 08 23.26880	22 54 07.90	-03 29 49.0	19.3	R 699	2001 RT ₂₂	2001 08 27.27493	23 00 47.19	-03 34 13.9		699
2001 RB ₂₂	2001 08 23.29218	22 54 07.28	-03 29 58.0		699	2001 RT ₂₂	2001 08 27.29844	23 00 45.79	-03 34 20.3		699
2001 RB ₂₂	2001 08 23.31556	22 54 06.62	-03 30 08.3		699	2001 RT ₂₂	2001 08 27.32191	23 00 44.39	-03 34 27.1		699
2001 RB ₂₂	2001 08 23.33900	22 54 06.04	-03 30 18.6		699	2001 RT ₂₂	2001 09 07.20213	22 50 02.85	-04 30 38.3	18.7	644
2001 RC ₂₂	2001 08 16.29121	23 07 06.89	-03 03 24.4	19.3	704	2001 RT ₂₂	2001 09 07.22413	22 50 01.48	-04 30 45.2	19.5	644
2001 RC ₂₂	2001 08 16.30355	23 07 06.28	-03 03 28.1	19.5	704	2001 RT ₂₂	2001 09 07.24538	22 50 00.15	-04 30 52.3	18.7	644
2001 RC ₂₂	2001 08 16.31579	23 07 05.77	-03 03 31.5	19.8	704	2001 RW ₂₂	1997 05 08.36494	15 47 47.89	-11 59 12.0	19.4	V 691
2001 RC ₂₂	2001 08 16.32801	23 07 05.23	-03 03 33.2	19.5	704	2001 RW ₂₂	1997 05 08.38632	15 47 46.70	-11 59 10.1	19.0	V 691
2001 RC ₂₂	2001 09 22.18728	22 35 10.37	-06 14 19.1	18.5	704	2001 RW ₂₂	1997 05 08.40790	15 47 45.52	-11 58 56.5	19.2	V 691
2001 RC ₂₂	2001 09 22.20144	22 35 09.72	-06 14 23.1	19.1	704	2001 RW ₂₂	2001 08 14.44981	23 12 25.01	-00 56 17.5	21.1	608
2001 RC ₂₂	2001 09 22.21561	22 35 09.00	-06 14 27.2	18.9	704	2001 RW ₂₂	2001 08 14.46085	23 12			

2001 RA ₂₃	2001 08 27.25136	22 58 52.81	-02 54 24.9	18.6 R	699	2001 RN ₂₃	2001 08 01.45170	23 12 19.86	-04 59 28.6	19.9	644
2001 RA ₂₃	2001 08 27.27493	22 58 52.07	-02 54 51.0		699	2001 RN ₂₃	2001 08 16.29140	23 06 26.11	-06 12 30.4	19.9	704
2001 RA ₂₃	2001 08 27.29844	22 58 51.29	-02 55 17.9		699	2001 RN ₂₃	2001 08 16.30374	23 06 25.58	-06 12 33.6	19.7	704
2001 RA ₂₃	2001 08 27.32191	22 58 50.54	-02 55 44.9		699	2001 RN ₂₃	2001 08 16.31598	23 06 25.26	-06 12 39.2	19.7	704
2001 RA ₂₃	2001 09 11.20225	22 51 04.57	-07 48 20.9	18.3 R	699	2001 RN ₂₃	2001 08 16.32820	23 06 24.65	-06 12 43.1	19.9	704
2001 RA ₂₃	2001 09 11.22825	22 51 03.74	-07 48 51.6		699	2001 RN ₂₃	2001 08 24.36812	23 01 13.32	-07 05 21.8	20.0	704
2001 RA ₂₃	2001 09 11.25410	22 51 02.83	-07 49 22.8		699	2001 RN ₂₃	2001 08 24.38124	23 01 12.68	-07 05 25.9	20.0	704
2001 RA ₂₃	2001 09 11.27989	22 51 01.97	-07 49 51.1		699	2001 RN ₂₃	2001 08 24.39436	23 01 12.18	-07 05 30.9	20.2	704
2001 RB ₂₃	2001 08 16.29186	23 16 35.33	-06 59 55.2	19.7	704	2001 RO ₂₃	2001 08 01.43393	23 21 11.89	-06 08 09.3	20.2	644
2001 RB ₂₃	2001 08 16.30420	23 16 34.66	-06 59 52.8	19.6	704	2001 RO ₂₃	2001 08 01.44461	23 21 11.67	-06 08 10.7	19.8	644
2001 RB ₂₃	2001 08 16.32866	23 16 33.35	-06 59 50.4	19.5	704	2001 RO ₂₃	2001 08 01.45526	23 21 11.42	-06 08 12.0	19.9	644
2001 RB ₂₃	2001 08 23.37230	23 10 01.38	-06 46 39.7	19.6 R	699	2001 RO ₂₃	2001 08 24.36847	23 06 06.40	-07 38 06.0	19.9	704
2001 RB ₂₃	2001 08 23.38798	23 10 00.42	-06 46 37.2		699	2001 RO ₂₃	2001 08 24.38158	23 06 05.54	-07 38 09.5	19.5	704
2001 RB ₂₃	2001 08 23.40369	23 09 59.34	-06 46 36.3		699	2001 RO ₂₃	2001 08 24.39471	23 06 04.82	-07 38 13.6	19.4	704
2001 RB ₂₃	2001 08 23.41940	23 09 58.38	-06 46 34.2		699	2001 RF ₂₃	2001 08 01.43033	23 16 06.52	-09 09 22.9	19.7	644
2001 RB ₂₃	2001 09 12.20930	22 48 49.71	-06 16 16.2	20.0 V	691	2001 RF ₂₃	2001 08 01.44102	23 16 06.28	-09 09 23.1	19.6	644
2001 RB ₂₃	2001 09 12.23065	22 48 48.29	-06 16 14.3	20.0 V	691	2001 RF ₂₃	2001 08 01.45170	23 16 06.08	-09 09 23.7	19.9	644
2001 RB ₂₃	2001 09 12.25244	22 48 46.87	-06 16 12.3	20.1 V	691	2001 RF ₂₃	2001 08 11.47595	23 11 41.04	-09 21 35.6	20.2	608
2001 RC ₂₃	1999 02 06.86346	08 29 53.20	+16 52 16.1	18.5	120	2001 RF ₂₃	2001 08 11.48685	23 11 40.62	-09 21 35.9	20.4	608
2001 RC ₂₃	1999 02 06.87949	08 29 52.24	+16 52 20.4		120	2001 RF ₂₃	2001 08 11.49715	23 11 40.24	-09 21 37.7	20.4	608
2001 RC ₂₃	1999 03 22.12026	08 15 17.84	+18 52 19.5	18.9 V	691	2001 RF ₂₃	2001 08 25.24603	23 01 47.71	-09 52 02.5	18.7	704
2001 RC ₂₃	1999 03 22.14244	08 15 18.38	+18 52 18.5	19.6 V	691	2001 RF ₂₃	2001 08 25.26240	23 01 46.87	-09 52 05.5	18.8	704
2001 RC ₂₃	1999 03 22.16440	08 15 18.78	+18 52 18.6	19.9 V	691	2001 RF ₂₃	2001 08 25.27800	23 01 46.10	-09 52 06.9	19.0	704
2001 RC ₂₃	2001 08 01.43393	23 19 10.02	-03 58 25.8	19.3	644	2001 RF ₂₃	2001 08 25.29321	23 01 45.24	-09 52 10.1	18.6	704
2001 RC ₂₃	2001 08 01.44461	23 19 09.86	-03 58 27.2	20.2	644	2001 RF ₂₃	2001 08 25.30867	23 01 44.43	-09 52 11.9	19.0	704
2001 RC ₂₃	2001 08 01.45526	23 19 09.69	-03 58 29.1	20.1	644	2001 RQ ₂₃	2001 07 22.40299	23 51 02.40	-14 56 46.4	19.9	644
2001 RC ₂₃	2001 08 16.27950	23 12 57.59	-04 56 22.1	18.7	704	2001 RQ ₂₃	2001 07 22.41300	23 51 02.14	-14 56 42.5	20.0	644
2001 RC ₂₃	2001 08 16.29177	23 12 57.13	-04 56 26.2	18.9	704	2001 RQ ₂₃	2001 07 22.42429	23 51 01.88	-14 56 37.2	19.9	644
2001 RC ₂₃	2001 08 16.30411	23 12 56.66	-04 56 30.9	18.8	704	2001 RQ ₂₃	2001 08 15.60499	23 31 13.06	-11 55 05.4	19.7	608
2001 RC ₂₃	2001 08 16.31635	23 12 56.21	-04 56 34.6	19.2	704	2001 RQ ₂₃	2001 08 15.61540	23 31 12.26	-11 55 00.6	19.7	608
2001 RC ₂₃	2001 08 16.32856	23 12 55.73	-04 56 38.3	19.1	704	2001 RQ ₂₃	2001 08 15.62619	23 31 11.41	-11 54 55.0	20.0	608
2001 RC ₂₃	2001 08 24.34203	23 07 23.78	-05 42 48.7	17.5	704	2001 RQ ₂₃	2001 08 16.35335	23 30 16.94	-11 49 16.9	18.8	704
2001 RC ₂₃	2001 08 24.36823	23 07 22.48	-05 42 58.3	19.0	704	2001 RQ ₂₃	2001 08 16.36547	23 30 15.93	-11 49 11.1	18.9	704
2001 RC ₂₃	2001 08 24.38135	23 07 21.87	-05 43 03.2	19.0	704	2001 RQ ₂₃	2001 08 16.37794	23 30 14.97	-11 49 05.6	19.2	704
2001 RC ₂₃	2001 08 24.39447	23 07 21.21	-05 43 08.3	19.1	704	2001 RQ ₂₃	2001 08 25.24793	23 17 58.79	-10 38 02.0	18.7	704
2001 RC ₂₃	2001 09 07.20951	22 55 41.85	-07 16 19.8	18.2	644	2001 RQ ₂₃	2001 08 25.26429	23 17 57.35	-10 37 52.9	18.8	704
2001 RC ₂₃	2001 09 07.23143	22 55 40.61	-07 16 29.0	17.6	644	2001 RQ ₂₃	2001 08 25.27990	23 17 55.86	-10 37 45.5	19.1	704
2001 RC ₂₃	2001 09 07.25295	22 55 39.42	-07 16 38.4	17.9	644	2001 RQ ₂₃	2001 08 25.29512	23 17 54.60	-10 37 37.1	19.3	704
2001 RC ₂₃	2001 09 19.17682	22 45 25.38	-08 36 26.6	19.2 V	691	2001 RQ ₂₃	2001 08 25.31073	23 17 53.07	-10 37 29.7	18.8	704
2001 RC ₂₃	2001 09 19.19797	22 45 24.31	-08 36 34.6	19.5 V	691	2001 RQ ₂₃	2001 08 25.32246	23 17 52.12	-10 37 23.4	18.2 R	699
2001 RC ₂₃	2001 09 19.23468	22 45 22.47	-08 36 48.3	18.8 V	691	2001 RQ ₂₃	2001 08 25.34195	23 17 50.33	-10 37 15.2		699
2001 RC ₂₃	2001 10 11.16330	22 33 10.45	-10 15 51.7	20.0	644	2001 RQ ₂₃	2001 08 25.36144	23 17 48.54	-10 37 04.8		699
2001 RC ₂₃	2001 10 11.18457	22 33 10.05	-10 15 55.1	19.6	644	2001 RQ ₂₃	2001 08 25.38095	23 17 46.83	-10 36 55.1		699
2001 RC ₂₃	2001 10 11.19669	22 33 09.82	-10 15 57.9	19.5	704	2001 RQ ₂₃	2001 10 05.10774	22 21 59.46	-04 29 47.7	19.5	644
2001 RC ₂₃	2001 10 11.20566	22 33 09.68	-10 15 58.2	19.3	644	2001 RQ ₂₃	2001 10 05.12913	22 21 58.31	-04 29 37.0	19.7	644
2001 RC ₂₃	2001 10 11.21325	22 33 09.50	-10 15 59.2	19.5	704	2001 RQ ₂₃	2001 10 05.15151	22 21 57.12	-04 29 24.2	19.6	644
2001 RC ₂₃	2001 10 11.22949	22 33 09.19	-10 16 03.6	19.1	704	2001 RQ ₂₃	2001 10 14.09921	22 15 45.19	-03 07 27.9	19.1	704
2001 RC ₂₃	2001 10 11.24577	22 33 08.96	-10 16 05.2	19.0	704	2001 RQ ₂₃	2001 10 14.11520	22 15 44.64	-03 07 20.9	19.9	704
2001 RC ₂₃	2001 10 13.16417	22 32 42.92	-10 20 30.0	18.6	704	2001 RQ ₂₃	2001 10 14.13116	22 15 44.13	-03 07 11.7	19.9	704
2001 RC ₂₃	2001 10 13.18018	22 32 42.85	-10 20 31.9	19.5	704	2001 RQ ₂₃	2001 10 14.14717	22 15 43.63	-03 07 02.9	19.7	704
2001 RC ₂₃	2001 10 13.19695	22 32 42.52	-10 20 32.9	19.4	704	2001 RQ ₂₃	2001 10 14.16316	22 15 42.96	-03 06 53.7	19.9	704
2001 RC ₂₃	2001 10 13.21285	22 32 42.29	-10 20 37.3	19.2	704	2001 RR ₂₃	1991 10 05.40074	00 51 35.09	+02 03 51.1	20.3 V	691
2001 RD ₂₃	2001 08 24.34069	23 07 02.63	-05 08 04.1	20.1 V	691	2001 RR ₂₃	1991 10 05.42194	00 51 34.11	+02 03 45.1		691
2001 RD ₂₃	2001 08 24.36185	23 07 01.60	-05 08 10.6	19.9 V	691	2001 RR ₂₃	1991 10 05.44281	00 51 33.05	+02 03 38.1		691
2001 RD ₂₃	2001 08 24.36823	23 07 01.26	-05 08 13.2	20.3	704	2001 RR ₂₃	2000 04 27.22866	13 07 27.79	-03 05 48.5	19.0 R	699
2001 RD ₂₃	2001 08 24.38135	23 07 00.69	-05 08 17.0	19.4	704	2001 RR ₂₃	2000 04 27.24763	13 07 27.00	-03 05 44.2		699
2001 RD ₂₃	2001 08 24.38301	23 07 00.61	-05 08 16.3	20.1 V	691	2001 RR ₂₃	2000 04 27.26663	13 07 26.13	-03 05 37.6		699
2001 RD ₂₃	2001 08 24.39447	23 07 00.09	-05 08 20.7	19.7	704	2001 RR ₂₃	2000 04 27.28558	13 07 25.29	-03 05 34.6		699
2001 RE ₂₃	2001 08 24.36823	23 07 59.22	-05 59 30.1	19.9	704	2001 RR ₂₃	2001 08 25.32091	23 08 37.54	-07 24 36.1	19.2 R	699
2001 RE ₂₃	2001 08 24.38135	23 07 58.59	-05 59 32.9	19.9	704	2001 RR ₂₃	2001 08 25.34039	23 08 36.63	-07 24 44.1		699
2001 RE ₂₃	2001 08 24.39447	23 07 57.96	-05 59 35.6	19.6	704	2001 RR ₂₃	2001 08 25.35989	23 08 35.89	-07 24 51.0		699
2001 RF ₂₃	2001 08 01.43393	23 19 37.82	-03 38 52.6	19.8	644	2001 RR ₂₃	2001 08 25.37939	23 08 34.90	-07 24 57.1		699
2001 RF ₂₃	2001 08 01.44461	23 19 37.65	-03 38 54.1	19.8	644	2001 RR ₂₃	2001 09 11.20225	22 55 40.31	-09 00 07.4	18.9 R	699
2001 RF ₂₃	2001 08 01.45526	23 19 37.43	-03 38 55.6	20.2	644	2001 RR ₂₃	2001 09 11.22825	22 55 39.07	-09 00 15.8		699
2001 RF ₂₃	2001 08 24.36823	23 07 27.63	-05 16 01.9	19.2	704	2001 RR ₂₃	2001 09 11.25410	22 55 37.88	-09 00 24.1		699
2001 RF ₂₃	2001 08 24.38135	23 07 27.04	-05 16 06.7	19.1	704	2001 RR ₂₃	2001 09 11.27989	22 55 36.69	-09 00 31.2		699
2001 RF ₂₃	2001 08 24.39447	23 07 26.39	-05 16 11.1	19.4	704	2001 RS ₂₃	1996 03 23.25820	10 23 16.92	+12 07 20.2	20.7 V	691
2001 RF ₂₃	2001 09 11.19754	22 52 43.04	-07 06 54.2	19.2 R	699	2001 RS ₂₃	1996 03 23.27960	10 23 16.08	+12 07 26.3		691
2001 RF ₂₃	2001 09 11.20304	22 52 42.65	-07 06 58.4		699	2001 RS ₂₃	1996 03 23.30092	10 23 15.24	+12 07 32.5		691
2001 RF ₂₃	2001 09 11.22350	22 52 41.65	-07 07 03.9		699	2001 RS ₂₃	1998 12 22.19384	05 43 42.90	+15 36 11.4		

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2001 RV ₂₃	2001 08 23.40369	23 09 53.88	-06 13 52.9	699	2001 RL ₂₄	2001 08 16.27977	23 13 21.15	-03 55 41.6	18.8	704
2001 RV ₂₃	2001 08 23.41940	23 09 53.11	-06 13 56.8	699	2001 RL ₂₄	2001 08 16.29203	23 13 20.89	-03 55 44.2	19.6	704
2001 RV ₂₃	2001 09 11.20225	22 53 44.15	-07 45 22.9	18.5 R	2001 RL ₂₄	2001 08 16.30437	23 13 20.40	-03 55 46.9	19.6	704
2001 RV ₂₃	2001 09 11.22825	22 53 42.67	-07 45 32.0	699	2001 RL ₂₄	2001 08 16.32883	23 13 19.54	-03 55 50.4	19.2	704
2001 RV ₂₃	2001 09 11.25410	22 53 41.29	-07 45 38.4	699	2001 RL ₂₄	2001 08 23.37230	23 08 57.44	-04 22 51.6	18.9 R	699
2001 RV ₂₃	2001 09 11.27989	22 53 39.83	-07 45 46.0	699	2001 RL ₂₄	2001 08 23.38798	23 08 56.67	-04 22 55.8		699
2001 RX ₂₃	2001 08 11.52186	23 17 59.85	-06 38 42.2	19.0	2001 RL ₂₄	2001 08 23.40369	23 08 55.92	-04 22 59.0		699
2001 RX ₂₃	2001 08 11.53259	23 17 59.45	-06 38 44.0	19.3	2001 RL ₂₄	2001 08 23.41940	23 08 55.27	-04 23 03.9		699
2001 RX ₂₃	2001 08 11.54328	23 17 59.05	-06 38 45.1	19.6	2001 RL ₂₄	2001 09 11.19754	22 53 40.19	-06 00 40.7	18.5 R	699
2001 RX ₂₃	2001 08 16.27959	23 14 59.79	-06 51 03.4	18.7	2001 RL ₂₄	2001 09 11.20304	22 53 39.95	-06 00 42.0		699
2001 RX ₂₃	2001 08 16.29186	23 14 59.27	-06 51 06.1	19.2	2001 RL ₂₄	2001 09 11.22350	22 53 38.83	-06 00 49.0		699
2001 RX ₂₃	2001 08 16.30420	23 14 58.79	-06 51 07.4	18.7	2001 RL ₂₄	2001 09 11.22904	22 53 38.51	-06 00 51.1		699
2001 RX ₂₃	2001 08 16.31644	23 14 58.26	-06 51 09.8	18.5	2001 RL ₂₄	2001 09 11.24940	22 53 37.38	-06 00 56.9	17.2 R	699
2001 RX ₂₃	2001 08 16.32866	23 14 57.75	-06 51 12.1	18.6	2001 RL ₂₄	2001 09 11.25488	22 53 37.12	-06 00 58.8		699
2001 RX ₂₃	2001 09 11.20225	22 54 03.27	-08 16 28.8	18.2 R	2001 RL ₂₄	2001 09 11.27521	22 53 36.03	-06 01 05.7		699
2001 RX ₂₃	2001 09 11.22825	22 54 01.88	-08 16 33.3	699	2001 RL ₂₄	2001 09 11.28067	22 53 35.77	-06 01 07.5		699
2001 RX ₂₃	2001 09 11.25410	22 54 00.51	-08 16 38.7	699	2001 RL ₂₄	2001 10 11.16562	22 36 59.93	-07 56 16.8	19.4	644
2001 RX ₂₃	2001 09 11.27989	22 53 59.15	-08 16 43.2	699	2001 RL ₂₄	2001 10 11.18691	22 36 59.76	-07 56 19.1	19.8	644
2001 RY ₂₃	2001 08 16.27968	23 18 58.80	-05 55 12.5	19.3	2001 RL ₂₄	2001 10 11.20798	22 36 59.55	-07 56 20.6	19.7	644
2001 RY ₂₃	2001 08 16.29195	23 18 58.15	-05 55 16.9	19.6	2001 RM ₂₄	2001 08 16.27994	23 11 49.22	-02 06 52.5	19.4	704
2001 RY ₂₃	2001 08 16.30429	23 18 57.60	-05 55 19.0	19.2	2001 RM ₂₄	2001 08 16.29221	23 11 48.88	-02 06 56.6	20.0	704
2001 RY ₂₃	2001 08 16.32874	23 18 56.37	-05 55 25.2	19.2	2001 RM ₂₄	2001 08 16.30454	23 11 48.37	-02 07 00.9	20.2	704
2001 RY ₂₃	2001 08 19.23189	23 16 35.12	-06 07 14.2	17.6 R	2001 RM ₂₄	2001 08 24.36903	23 07 05.48	-03 18 48.7	20.3	704
2001 RY ₂₃	2001 08 19.31453	23 16 30.70	-06 07 35.4	1	2001 RM ₂₄	2001 08 24.38215	23 07 04.85	-03 18 57.9	20.0	704
2001 RY ₂₃	2001 08 20.29073	23 15 40.82	-06 11 49.3	17.8 R	2001 RM ₂₄	2001 08 24.39527	23 07 04.34	-03 19 06.1	20.6	704
2001 RY ₂₃	2001 08 20.37625	23 15 36.18	-06 12 11.6	1	2001 RM ₂₄	2001 09 11.19754	22 54 07.11	-06 25 02.1	18.9 R	699
2001 RY ₂₃	2001 08 23.37230	23 12 56.47	-06 25 50.7	19.0 R	2001 RM ₂₄	2001 09 11.20304	22 54 06.87	-06 25 05.9		699
2001 RY ₂₃	2001 08 23.38798	23 12 55.57	-06 25 54.2	699	2001 RM ₂₄	2001 09 11.22350	22 54 05.94	-06 25 18.5		699
2001 RY ₂₃	2001 08 23.40369	23 12 54.64	-06 25 59.2	699	2001 RM ₂₄	2001 09 11.22904	22 54 05.70	-06 25 22.3		699
2001 RY ₂₃	2001 08 23.41940	23 12 53.72	-06 26 03.6	699	2001 RM ₂₄	2001 09 11.24940	22 54 04.69	-06 25 35.5	19.1 R	699
2001 RZ ₂₃	2001 08 25.32091	23 12 20.95	-07 57 21.7	19.0 R	2001 RM ₂₄	2001 09 11.25488	22 54 04.47	-06 25 38.9		699
2001 RZ ₂₃	2001 08 25.34039	23 12 19.65	-07 57 21.0	699	2001 RM ₂₄	2001 09 11.27521	22 54 03.51	-06 25 51.7		699
2001 RZ ₂₃	2001 08 25.35989	23 12 18.53	-07 57 20.3	699	2001 RM ₂₄	2001 09 11.28067	22 54 03.22	-06 25 55.9		699
2001 RZ ₂₃	2001 08 25.37939	23 12 17.27	-07 57 19.5	699	2001 RM ₂₄	2001 09 12.21244	22 53 21.43	-06 35 58.0	19.7 V	691
2001 RZ ₂₃	2001 09 11.20225	22 54 17.50	-07 44 13.8	18.8 R	2001 RM ₂₄	2001 09 12.23379	22 53 20.44	-06 36 11.9	19.7 V	691
2001 RZ ₂₃	2001 09 11.22825	22 54 15.71	-07 44 11.6	699	2001 RM ₂₄	2001 09 12.25558	22 53 19.40	-06 36 26.0	19.8 V	691
2001 RZ ₂₃	2001 09 11.25410	22 54 14.06	-07 44 10.1	699	2001 RN ₂₄	2001 09 12.21277	22 53 50.47	-06 18 33.2	20.1 V	691
2001 RZ ₂₃	2001 09 11.27989	22 54 12.33	-07 44 09.1	699	2001 RN ₂₄	2001 09 12.23413	22 53 49.26	-06 18 41.9	20.1 V	691
2001 RB ₂₄	1997 11 06.16270	02 49 38.14	+10 41 27.2	704	2001 RN ₂₄	2001 09 12.25591	22 53 48.01	-06 18 50.6	20.1 V	691
2001 RB ₂₄	1997 11 06.18275	02 49 37.17	+10 41 23.6	704	2001 RO ₂₄	1995 02 04.38841	10 18 48.04	+10 05 53.8		691
2001 RB ₂₄	1997 11 06.20255	02 49 36.08	+10 41 17.0	704	2001 RO ₂₄	1995 02 04.42028	10 18 46.53	+10 06 01.4		691
2001 RB ₂₄	1997 11 06.22258	02 49 34.81	+10 41 12.8	704	2001 RO ₂₄	1995 02 04.44904	10 18 45.18	+10 06 08.4	20.1 V	691
2001 RB ₂₄	1999 02 07.21376	10 00 05.97	+12 10 42.0	20.2 V	2001 RO ₂₄	1997 12 05.14164	02 03 43.76	+14 11 16.9	21.4 V	691
2001 RB ₂₄	1999 02 07.23518	10 00 04.85	+12 10 49.3	20.3 V	2001 RO ₂₄	1997 12 05.17976	02 03 42.81	+14 11 17.8	21.5 V	691
2001 RB ₂₄	1999 02 07.26006	10 00 03.57	+12 10 57.7	20.2 V	2001 RO ₂₄	1997 12 05.20509	02 03 42.20	+14 11 07.1	21.2 V	691
2001 RB ₂₄	2000 05 02.40250	15 29 53.94	-13 44 49.0	20.6 V	2001 RO ₂₄	2001 05 26.43574	22 49 12.94	-07 28 38.5	22.5 V	691
2001 RB ₂₄	2000 05 02.43298	15 29 52.40	-13 44 42.2	20.9 V	2001 RO ₂₄	2001 05 26.45132	22 49 14.11	-07 28 32.0	21.7 V	691
2001 RB ₂₄	2000 05 02.45549	15 29 51.25	-13 44 37.4	20.9 V	2001 RO ₂₄	2001 05 26.46547	22 49 15.10	-07 28 25.3	21.7 V	691
2001 RB ₂₄	2001 08 01.43627	23 21 02.97	-05 03 36.5	20.7	2001 RO ₂₄	2001 08 16.27977	23 16 01.65	-03 54 45.1	19.1	704
2001 RB ₂₄	2001 08 01.44701	23 21 02.82	-05 03 37.9	20.9	2001 RO ₂₄	2001 08 16.29203	23 16 01.17	-03 54 46.7	19.5	704
2001 RB ₂₄	2001 08 01.45766	23 21 02.66	-05 03 39.7	20.8	2001 RO ₂₄	2001 08 16.30437	23 16 00.60	-03 54 48.8	19.8	704
2001 RB ₂₄	2001 08 11.52186	23 17 31.87	-05 43 56.7	20.6	2001 RO ₂₄	2001 08 16.31661	23 16 00.17	-03 54 51.9	19.3	704
2001 RB ₂₄	2001 08 11.53259	23 17 31.52	-05 43 59.3	20.6	2001 RO ₂₄	2001 08 16.32883	23 15 59.63	-03 54 55.0	19.6	704
2001 RB ₂₄	2001 08 11.54328	23 17 31.19	-05 44 02.4	21.1	2001 RO ₂₄	2001 08 23.37230	23 10 58.31	-04 22 18.5	19.0 R	699
2001 RC ₂₄	2001 08 21.27116	23 11 20.37	-05 38 58.4	18.2 R	2001 RO ₂₄	2001 08 23.38798	23 10 57.47	-04 22 22.8		699
2001 RC ₂₄	2001 08 21.33835	23 11 17.84	-05 39 20.3	1	2001 RO ₂₄	2001 08 23.40369	23 10 56.82	-04 22 27.6		699
2001 RC ₂₄	2001 08 23.37230	23 10 03.74	-05 50 39.8	19.5 R	2001 RO ₂₄	2001 08 23.41940	23 10 56.02	-04 22 29.7		699
2001 RC ₂₄	2001 08 23.38798	23 10 03.14	-05 50 44.8	699	2001 RO ₂₄	2001 09 11.19754	22 55 27.46	-05 49 54.6	19.0 R	699
2001 RC ₂₄	2001 08 23.40369	23 10 02.57	-05 50 50.3	699	2001 RO ₂₄	2001 09 11.20304	22 55 27.21	-05 49 57.4		699
2001 RC ₂₄	2001 08 23.41940	23 10 01.87	-05 50 55.2	699	2001 RO ₂₄	2001 09 11.22350	22 55 26.10	-05 50 02.2		699
2001 RC ₂₄	2001 10 11.16562	22 40 15.08	-10 06 33.8	21.2	2001 RO ₂₄	2001 09 11.22904	22 55 25.85	-05 50 03.5		699
2001 RC ₂₄	2001 10 11.18691	22 40 14.70	-10 06 37.7	21.2	2001 RO ₂₄	2001 09 11.24940	22 55 24.83	-05 50 10.0	18.8 R	699
2001 RC ₂₄	2001 10 11.20798	22 40 14.33	-10 06 40.6	21.1	2001 RO ₂₄	2001 09 11.25488	22 55 24.56	-05 50 11.2		699
2001 RG ₂₄	2001 10 11.16681	22 37 20.77	-06 44 42.5	19.8	2001 RO ₂₄	2001 09 11.27521	22 55 23.45	-05 50 17.3		699
2001 RG ₂₄	2001 10 11.18804	22 37 20.47	-06 44 37.4	20.5	2001 RO ₂₄	2001 09 11.28067	22 55 23.23	-05 50 18.2		699
2001 RG ₂₄	2001 10 11.20924	22 37 20.22	-06 44 32.6	20.2	2001 RO ₂₄	2001 10 11.16562	22 38 03.30	-07 30 24.4	20.0	644
2001 RH ₂₄	2001 08 11.52186	23 20 55.45	-06 40 05.8	20.4	2001 RO ₂₄	2001 10 11.18691	22 38 02.96	-07 30 26.4	19.8	644
2001 RH ₂₄	2001 08 11.53259	23 20 55.12	-06 40 06.9	20.5	2001 RO ₂₄	2001 10 11.20798	22 38 02.60	-07 30 28.3	20.3	644
2001 RH ₂₄	2001 08 11.54328	23 20 54.79	-06 40 08.4	20.7	2001 RP ₂₄	2001 08 16.28030	23 19 52.88	-04 01 14.7	19.3	704
2001 RH ₂₄	2001 08 25.32091	23 11 56.46	-07 12 18.1	19.5 R	2001 RP ₂₄	2001 08 16.29257	23 19 52.31	-04 01 16.4	19.5	704
2001 RH ₂₄	2001 08 25.34039	23 11 55.51	-07 12 22.3	699	2001 RP ₂₄	2001 08 16.30491	23 19 51.70	-04 01 17.0	19.3	704
2001 RH ₂₄	2001 08 25.35989	23 11 54.62	-07 12 25.2	699	2001 RP ₂₄	2001 08 16.32936	23 19 50.48	-04 01 20.6	19.0	704
2001 RH ₂₄	2001 08 25.37939	23 11 53.65	-07 12 29.1	699	2001 RP ₂₄	2001 08 23.36601	23 13 58.84	-04 17 59.6	18.8 R	699
2001 RJ ₂₄	2001 08 01.43393	23 20 56.63								

2001 RR ₂₄	2001 08 19.32335	23 17 00.89	-04 58 15.2	1	807	2001 RC ₂₅	1997 10 04.26196	23 54 33.41	+02 40 41.1	19.8 V	691
2001 RR ₂₄	2001 08 24.36881	23 13 26.06	-05 13 01.4	19.6	704	2001 RC ₂₅	1997 10 04.28311	23 54 32.32	+02 40 34.9	19.5 V	691
2001 RR ₂₄	2001 08 24.38193	23 13 25.46	-05 13 03.7	18.9	704	2001 RC ₂₅	1997 10 04.30691	23 54 31.11	+02 40 27.6	20.0 V	691
2001 RR ₂₄	2001 08 24.39505	23 13 24.84	-05 13 05.9	19.4	704	2001 RC ₂₅	1997 10 04.32821	23 54 30.01	+02 40 21.4	19.9 V	691
2001 RR ₂₄	2001 09 11.19754	22 58 52.80	-06 14 46.3	18.2 R	699	2001 RC ₂₅	1997 10 04.34941	23 54 28.94	+02 40 15.3	19.9 V	691
2001 RR ₂₄	2001 09 11.20304	22 58 52.57	-06 14 47.6		699	2001 RC ₂₅	1997 10 09.24892	23 50 36.16	+02 16 26.8	20.2 V	691
2001 RR ₂₄	2001 09 11.22350	22 58 51.49	-06 14 51.7		699	2001 RC ₂₅	1997 10 09.27007	23 50 35.18	+02 16 20.2	20.2 V	691
2001 RR ₂₄	2001 09 11.22904	22 58 51.17	-06 14 53.0		699	2001 RC ₂₅	1997 10 09.29121	23 50 34.18	+02 16 14.6	20.2 V	691
2001 RR ₂₄	2001 09 11.24940	22 58 50.17	-06 14 57.7	18.2 R	699	2001 RC ₂₅	2001 08 23.37309	23 13 41.48	-03 10 18.5	19.7 R	699
2001 RR ₂₄	2001 09 11.25488	22 58 49.86	-06 14 58.6		699	2001 RC ₂₅	2001 08 23.38877	23 13 40.77	-03 10 22.7		699
2001 RR ₂₄	2001 09 11.27521	22 58 48.83	-06 15 02.1		699	2001 RC ₂₅	2001 08 23.40447	23 13 40.16	-03 10 25.4		699
2001 RR ₂₄	2001 09 11.28067	22 58 48.48	-06 15 04.1		699	2001 RC ₂₅	2001 08 23.42019	23 13 39.39	-03 10 30.2		699
2001 RR ₂₄	2001 09 12.21568	22 58 02.15	-06 18 19.5	19.4 V	691	2001 RD ₂₅	1996 04 13.33137	13 37 58.42	-08 24 28.5	19.2 V	691
2001 RR ₂₄	2001 09 12.23703	22 58 01.06	-06 18 24.0	19.3 V	691	2001 RD ₂₅	1996 04 13.35299	13 37 57.12	-08 24 20.9		691
2001 RR ₂₄	2001 09 12.25882	22 57 59.94	-06 18 28.6	19.4 V	691	2001 RD ₂₅	1996 04 13.37537	13 37 55.92	-08 24 11.9		691
2001 RR ₂₄	2001 10 11.16562	22 40 18.50	-07 25 01.3	19.5	644	2001 RD ₂₅	2001 08 16.29248	23 21 39.77	-02 27 22.7	19.8	704
2001 RR ₂₄	2001 10 11.18691	22 40 18.06	-07 25 02.4	19.6	644	2001 RD ₂₅	2001 08 16.30481	23 21 39.23	-02 27 25.8	19.7	704
2001 RR ₂₄	2001 10 11.20798	22 40 17.65	-07 25 03.1	19.5	644	2001 RD ₂₅	2001 08 16.32927	23 21 38.26	-02 27 31.2	20.2	704
2001 RT ₂₄	1998 11 16.45138	03 33 26.22	+19 30 17.6	18.3 V	691	2001 RD ₂₅	2001 08 23.36601	23 16 58.56	-03 03 18.1	18.5 R	699
2001 RT ₂₄	1998 11 16.47338	03 33 24.80	+19 30 12.6	18.3 V	691	2001 RD ₂₅	2001 08 23.38169	23 16 57.80	-03 03 22.2		699
2001 RT ₂₄	1998 11 16.49548	03 33 23.36	+19 30 07.9	18.2 V	691	2001 RD ₂₅	2001 08 23.39740	23 16 57.14	-03 03 28.5		699
2001 RT ₂₄	1998 11 18.25411	03 31 34.97	+19 23 56.9	18.1	704	2001 RD ₂₅	2001 08 23.41312	23 16 56.38	-03 03 33.4		699
2001 RT ₂₄	1998 11 18.29875	03 31 32.03	+19 23 48.2	19.4	704	2001 RD ₂₅	2001 09 11.24940	23 01 11.63	-05 04 38.0	17.8 R	699
2001 RT ₂₄	1998 11 18.34321	03 31 29.20	+19 23 37.4	18.9	704	2001 RD ₂₅	2001 09 11.25488	23 01 11.32	-05 04 39.5		699
2001 RT ₂₄	1998 11 18.38797	03 31 26.18	+19 23 26.6	19.3	704	2001 RD ₂₅	2001 09 11.27521	23 01 10.16	-05 04 47.4		699
2001 RT ₂₄	1998 11 18.43271	03 31 23.24	+19 23 18.0	19.2	704	2001 RD ₂₅	2001 09 11.28067	23 01 09.81	-05 04 49.6		699
2001 RT ₂₄	1999 01 24.10568	03 27 00.03	+19 02 53.8	20.5 V	691	2001 RD ₂₅	2001 10 11.16916	22 41 09.95	-07 50 09.3	19.8	644
2001 RT ₂₄	1999 01 24.12806	03 27 01.38	+19 02 59.3	19.9 V	691	2001 RD ₂₅	2001 10 11.19055	22 41 09.48	-07 50 13.9	19.8	644
2001 RT ₂₄	1999 01 24.15070	03 27 02.90	+19 03 03.7	20.1 V	691	2001 RD ₂₅	2001 10 11.19703	22 41 09.22	-07 50 14.9	19.1	704
2001 RT ₂₄	2001 07 14.43747	23 22 24.81	-04 10 43.2	20.7	644	2001 RD ₂₅	2001 10 11.21157	22 41 09.01	-07 50 18.2	20.1	644
2001 RT ₂₄	2001 07 14.44902	23 22 25.07	-04 10 41.1	20.4	644	2001 RD ₂₅	2001 10 11.21359	22 41 08.85	-07 50 17.8	19.1	704
2001 RT ₂₄	2001 07 14.46014	23 22 25.33	-04 10 39.5	20.6	644	2001 RD ₂₅	2001 10 11.24610	22 41 08.12	-07 50 25.6	18.9	704
2001 RT ₂₄	2001 08 16.28030	23 20 36.78	-04 20 16.6	19.2	704	2001 RD ₂₅	2001 10 13.16496	22 40 33.38	-07 56 34.8	19.1	704
2001 RT ₂₄	2001 08 16.29257	23 20 36.35	-04 20 20.1	19.4	704	2001 RD ₂₅	2001 10 13.19775	22 40 32.74	-07 56 39.6	19.2	704
2001 RT ₂₄	2001 08 16.30491	23 20 35.87	-04 20 22.5	19.6	704	2001 RD ₂₅	2001 10 13.21365	22 40 32.35	-07 56 43.1	19.2	704
2001 RT ₂₄	2001 08 16.32936	23 20 34.99	-04 20 27.3	19.2	704	2001 RD ₂₅	2001 10 13.22953	22 40 32.07	-07 56 46.5	19.2	704
2001 RT ₂₄	2001 08 19.24406	23 18 49.45	-04 31 13.6	17.6 R	1 807	2001 RE ₂₅	2001 08 16.29230	23 19 32.45	-02 02 55.3	20.2	704
2001 RT ₂₄	2001 08 19.32752	23 18 46.00	-04 31 33.7		807	2001 RE ₂₅	2001 08 16.30463	23 19 32.26	-02 02 59.3	20.4	704
2001 RT ₂₄	2001 08 23.37151	23 15 56.76	-04 49 11.1	18.6 R	1 699	2001 RE ₂₅	2001 08 16.32909	23 19 31.66	-02 03 03.8	20.3	704
2001 RT ₂₄	2001 08 23.38719	23 15 56.00	-04 49 16.4		699	2001 RE ₂₅	2001 08 23.36601	23 16 06.84	-02 34 51.6	19.8 R	699
2001 RT ₂₄	2001 08 23.40290	23 15 55.29	-04 49 20.5		699	2001 RE ₂₅	2001 08 23.38169	23 16 06.18	-02 34 56.5		699
2001 RT ₂₄	2001 08 23.41862	23 15 54.53	-04 49 24.5		699	2001 RE ₂₅	2001 08 23.39740	23 16 05.72	-02 34 59.9		699
2001 RT ₂₄	2001 09 11.24940	22 59 08.11	-06 32 13.2	18.4 R	699	2001 RE ₂₅	2001 08 23.41312	23 16 05.08	-02 35 05.6		699
2001 RT ₂₄	2001 09 11.25488	22 59 07.76	-06 32 15.6		699	2001 RE ₂₅	2001 10 11.17161	22 47 13.59	-07 28 17.3	20.0	644
2001 RT ₂₄	2001 09 11.27521	22 59 06.54	-06 32 22.8		699	2001 RE ₂₅	2001 10 11.19288	22 47 13.37	-07 28 20.9	20.9	644
2001 RT ₂₄	2001 09 11.28067	22 59 06.21	-06 32 24.6		699	2001 RE ₂₅	2001 10 11.21387	22 47 13.24	-07 28 25.1	21.1	644
2001 RT ₂₄	2001 09 12.21580	22 58 13.07	-06 37 45.5	19.0 V	691	2001 RF ₂₅	2001 08 16.28021	23 20 32.21	-03 10 57.9	18.8	704
2001 RT ₂₄	2001 09 12.23716	22 58 11.79	-06 37 52.7	18.9 V	691	2001 RF ₂₅	2001 08 16.29248	23 20 31.87	-03 11 00.9	19.4	704
2001 RT ₂₄	2001 09 12.25894	22 58 10.50	-06 38 00.4	19.0 V	691	2001 RF ₂₅	2001 08 16.30481	23 20 31.46	-03 11 02.5	19.0	704
2001 RT ₂₄	2001 10 11.16681	22 38 48.40	-08 31 43.4	20.4	644	2001 RF ₂₅	2001 08 16.32927	23 20 30.69	-03 11 07.3	19.5	704
2001 RT ₂₄	2001 10 11.18804	22 38 48.03	-08 31 45.5	19.9	644	2001 RF ₂₅	2001 09 06.27538	23 06 45.72	-04 45 31.6	19.6	644
2001 RT ₂₄	2001 10 11.20924	22 38 47.69	-08 31 47.1	20.0	644	2001 RF ₂₅	2001 09 06.29698	23 06 44.63	-04 45 39.2	19.4	644
2001 RU ₂₄	2001 08 19.23573	23 18 43.34	-05 32 58.0	18.5 R	1 807	2001 RF ₂₅	2001 09 06.31769	23 06 43.56	-04 45 45.6	18.8	644
2001 RU ₂₄	2001 08 19.31915	23 18 39.79	-05 33 07.9		807	2001 RF ₂₅	2001 09 08.25770	23 05 11.81	-04 56 28.3	19.0	704
2001 RU ₂₄	2001 09 11.19754	23 00 21.69	-06 31 17.0	19.5 R	699	2001 RF ₂₅	2001 09 08.27149	23 05 11.13	-04 56 31.1	19.0	704
2001 RU ₂₄	2001 09 11.20304	23 00 21.37	-06 31 19.3		699	2001 RF ₂₅	2001 09 08.28546	23 05 10.36	-04 56 35.5	19.6	704
2001 RU ₂₄	2001 09 11.22350	23 00 20.32	-06 31 20.3		699	2001 RF ₂₅	2001 09 08.29926	23 05 09.68	-04 56 40.4	19.4	704
2001 RU ₂₄	2001 09 11.22904	23 00 19.99	-06 31 22.7		699	2001 RF ₂₅	2001 09 08.31305	23 05 09.01	-04 56 44.0	19.3	704
2001 RU ₂₄	2001 09 11.24940	23 00 18.99	-06 31 24.9	18.5 R	699	2001 RG ₂₅	2001 10 11.16330	22 35 26.60	-05 25 29.9	19.9	644
2001 RU ₂₄	2001 09 11.25488	23 00 18.71	-06 31 26.6		699	2001 RG ₂₅	2001 10 11.18457	22 35 26.21	-05 25 32.1	20.2	644
2001 RU ₂₄	2001 09 11.27521	23 00 17.64	-06 31 29.6		699	2001 RH ₂₅	2001 10 11.20566	22 35 25.87	-05 25 35.0	19.8	644
2001 RU ₂₄	2001 09 11.28067	23 00 17.29	-06 31 31.4		699	2001 RH ₂₅	2001 09 11.20382	22 56 04.24	-03 00 43.8	19.5 R	699
2001 RV ₂₄	2001 08 16.29285	23 22 44.30	-05 03 13.7	19.5	704	2001 RH ₂₅	2001 09 11.22984	22 56 03.03	-03 00 55.9		699
2001 RV ₂₄	2001 08 16.30519	23 22 43.79	-05 03 16.2	19.6	704	2001 RH ₂₅	2001 09 11.25565	22 56 01.79	-03 01 08.8		699
2001 RV ₂₄	2001 08 16.31743	23 22 43.29	-05 03 17.5	19.2	704	2001 RH ₂₅	2001 09 11.28145	22 56 00.59	-03 01 20.9		699
2001 RV ₂₄	2001 08 16.32964	23 22 42.79	-05 03 20.0	19.6	704	2001 RL ₂₅	2001 08 23.36601	23 15 35.75	-01 26 48.3	19.1 R	699
2001 RV ₂₄	2001 08 23.37151	23 17 39.47	-05 23 24.8	18.8 R	699	2001 RL ₂₅	2001 08 23.38169	23 15 34.99	-01 26 53.5		699
2001 RV ₂₄	2001 08 23.38719	23 17 38.68	-05 23 28.4		699	2001 RL ₂₅	2001 08 23.39740	23 15 34.25	-01 26 56.5		699
2001 RV ₂₄	2001 08 23.40290	23 17 37.99	-05 23 31.2		699	2001 RL ₂₅	2001 08 23.41312	23 15 33.48	-01 26 58.2		699
2001 RV ₂₄	2001 08 23.41862	23 17 37.29	-05 23 34.4		699	2001 RL ₂₅	2001 09 11.20382	22 59 24.04	-02 51 02.4	17.2 R	699
2001 RV ₂₄	2001 09 11.24940	23 01 44.78	-06 28								

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2001 RR ₂₅	2001 08 16.30500	23 22 27.28	-07 17 38.4	19.1	704	2001 RA ₂₆	2001 09 11.25019	23 05 12.83	-08 44 07.7	699
2001 RR ₂₅	2001 08 16.31724	23 22 26.72	-07 17 40.6	19.2	704	2001 RA ₂₆	2001 09 11.27599	23 05 11.42	-08 44 16.9	699
2001 RR ₂₅	2001 08 16.32946	23 22 26.22	-07 17 42.7	18.8	704	2001 RB ₂₆	2001 06 23.40251	22 47 32.08	-04 53 33.1	20.7 644
2001 RR ₂₅	2001 08 16.35354	23 22 25.15	-07 17 43.6	19.0	704	2001 RB ₂₆	2001 06 23.41358	22 47 32.92	-04 53 28.6	20.9 644
2001 RR ₂₅	2001 08 16.36566	23 22 24.77	-07 17 44.7	19.3	704	2001 RB ₂₆	2001 06 23.42465	22 47 33.74	-04 53 24.9	20.2 644
2001 RR ₂₅	2001 08 16.37813	23 22 24.08	-07 17 47.3	19.2	704	2001 RB ₂₆	2001 08 11.52885	23 20 24.11	-04 13 18.7	20.3 608
2001 RR ₂₅	2001 08 16.39063	23 22 23.67	-07 17 49.4	19.1	704	2001 RB ₂₆	2001 08 11.53972	23 20 24.01	-04 13 21.9	20.0 608
2001 RR ₂₅	2001 08 25.32013	23 15 30.51	-07 41 03.5	18.6 R	699	2001 RB ₂₆	2001 08 11.55036	23 20 23.92	-04 13 25.6	20.5 608
2001 RR ₂₅	2001 08 25.33961	23 15 29.43	-07 41 07.2		699	2001 RB ₂₆	2001 08 16.29257	23 19 39.16	-04 42 30.0	19.7 704
2001 RR ₂₅	2001 08 25.35910	23 15 28.33	-07 41 11.9		699	2001 RB ₂₆	2001 08 16.30491	23 19 38.99	-04 42 34.7	19.5 704
2001 RR ₂₅	2001 08 25.37860	23 15 27.24	-07 41 13.7		699	2001 RB ₂₆	2001 08 16.31715	23 19 38.72	-04 42 38.9	19.3 704
2001 RR ₂₅	2001 09 11.20225	22 59 29.57	-08 31 47.4	17.8 R	699	2001 RB ₂₆	2001 08 16.32936	23 19 38.66	-04 42 44.9	19.6 704
2001 RR ₂₅	2001 09 11.22815	22 59 27.98	-08 31 51.2		699	2001 RB ₂₆	2001 08 19.23948	23 18 50.68	-05 02 58.3	16.8 R 1 807
2001 RR ₂₅	2001 09 11.25410	22 59 26.46	-08 31 55.8		699	2001 RB ₂₆	2001 08 19.32335	23 18 48.73	-05 03 35.2	1 807
2001 RR ₂₅	2001 09 11.27989	22 59 24.98	-08 31 59.8		699	2001 RB ₂₆	2001 08 24.36949	23 16 53.58	-05 43 11.9	19.3 704
2001 RR ₂₅	2001 10 11.16681	22 40 25.68	-08 53 21.6	20.4	644	2001 RB ₂₆	2001 08 24.38260	23 16 53.19	-05 43 17.3	18.4 704
2001 RR ₂₅	2001 10 11.18804	22 40 25.38	-08 53 19.6	20.4	644	2001 RB ₂₆	2001 08 24.39573	23 16 52.82	-05 43 23.9	19.3 704
2001 RR ₂₅	2001 10 11.20924	22 40 25.09	-08 53 17.4	20.8	644	2001 RB ₂₆	2001 08 31.18792	23 13 28.88	-06 41 54.2	18.9 644
2001 RU ₂₅	2001 08 16.29267	23 19 44.75	-06 17 46.1	19.6	704	2001 RB ₂₆	2001 08 31.20883	23 13 28.15	-06 42 05.6	18.4 644
2001 RU ₂₅	2001 08 16.30500	23 19 44.39	-06 17 46.4	19.5	704	2001 RB ₂₆	2001 08 31.22973	23 13 27.37	-06 42 16.8	18.2 644
2001 RU ₂₅	2001 08 16.31724	23 19 44.00	-06 17 49.7	19.9	704	2001 RB ₂₆	2001 09 19.16862	23 02 30.11	-09 23 55.0	18.5 R 699
2001 RU ₂₅	2001 08 16.32946	23 19 43.65	-06 17 50.2	19.2	704	2001 RB ₂₆	2001 09 19.17722	23 02 29.86	-09 23 59.0	18.3 R 699
2001 RU ₂₅	2001 08 24.36938	23 15 18.54	-06 35 45.8	19.9	704	2001 RB ₂₆	2001 09 19.18738	23 02 29.47	-09 24 03.9	699
2001 RU ₂₅	2001 08 24.38249	23 15 18.04	-06 35 48.0	19.8	704	2001 RB ₂₆	2001 09 19.19047	23 02 29.35	-09 24 03.9	18.7 704
2001 RU ₂₅	2001 08 24.39562	23 15 17.44	-06 35 50.3	19.7	704	2001 RB ₂₆	2001 09 19.19597	23 02 29.19	-09 24 07.6	699
2001 RU ₂₅	2001 09 11.20225	23 01 53.80	-07 29 36.3	19.2 R	699	2001 RB ₂₆	2001 09 19.20468	23 02 28.84	-09 24 10.2	19.0 704
2001 RU ₂₅	2001 09 11.22825	23 01 52.49	-07 29 40.5		699	2001 RB ₂₆	2001 09 24.38260	23 02 28.90	-09 24 11.2	699
2001 RU ₂₅	2001 09 11.25410	23 01 51.13	-07 29 45.1		699	2001 RB ₂₆	2001 09 19.21479	23 02 28.61	-09 24 16.1	699
2001 RU ₂₅	2001 09 11.27989	23 01 49.95	-07 29 49.5		699	2001 RB ₂₆	2001 09 19.21888	23 02 28.37	-09 24 16.5	18.8 704
2001 RV ₂₅	2001 09 11.20225	23 01 21.95	-07 43 57.3	18.9 R	699	2001 RB ₂₆	2001 09 19.22506	23 02 28.18	-09 24 20.8	699
2001 RV ₂₅	2001 09 11.22825	23 01 20.10	-07 43 54.8		699	2001 RB ₂₆	2001 09 19.23307	23 02 27.89	-09 24 22.9	18.6 704
2001 RV ₂₅	2001 09 11.25410	23 01 18.36	-07 43 52.6		699	2001 RB ₂₆	2001 09 19.23370	23 02 27.92	-09 24 23.8	699
2001 RV ₂₅	2001 09 11.27989	23 01 16.63	-07 43 51.8		699	2001 RB ₂₆	2001 09 19.24725	23 02 27.37	-09 24 28.7	18.8 704
2001 RW ₂₅	2001 08 14.51400	23 24 21.57	-06 08 08.3	20.6	608	2001 RB ₂₆	2001 09 21.17461	23 01 31.26	-09 38 14.0	18.4 704
2001 RW ₂₅	2001 08 14.52464	23 24 21.27	-06 08 11.9	19.8	608	2001 RB ₂₆	2001 09 21.18514	23 01 30.95	-09 38 18.8	18.9 704
2001 RW ₂₅	2001 08 14.53554	23 24 20.85	-06 08 14.4	20.7	608	2001 RB ₂₆	2001 09 21.18882	23 01 30.82	-09 38 19.7	18.4 704
2001 RW ₂₅	2001 08 16.28040	23 23 21.28	-06 16 12.8	19.0	704	2001 RB ₂₆	2001 09 21.20099	23 01 30.45	-09 38 25.5	18.8 704
2001 RW ₂₅	2001 08 16.29267	23 23 20.96	-06 16 15.8	19.9	704	2001 RB ₂₆	2001 09 21.20305	23 01 30.35	-09 38 25.9	18.4 704
2001 RW ₂₅	2001 08 16.31724	23 23 20.69	-06 16 29.0	19.3	704	2001 RB ₂₆	2001 09 21.21516	23 01 30.00	-09 38 31.2	18.4 704
2001 RW ₂₅	2001 08 16.32946	23 23 20.24	-06 16 33.4	19.7	704	2001 RB ₂₆	2001 09 21.21742	23 01 29.90	-09 38 31.6	18.6 704
2001 RW ₂₅	2001 08 23.37151	23 18 39.54	-06 53 07.6	18.8 R	699	2001 RB ₂₆	2001 09 21.22943	23 01 29.56	-09 38 36.6	18.9 704
2001 RW ₂₅	2001 08 23.38719	23 18 38.86	-06 53 12.5		699	2001 RB ₂₆	2001 09 21.23164	23 01 29.43	-09 38 37.6	18.6 704
2001 RW ₂₅	2001 08 23.40290	23 18 38.07	-06 53 17.6		699	2001 RB ₂₆	2001 09 21.24792	23 01 28.88	-09 38 43.2	19.2 704
2001 RW ₂₅	2001 08 23.41862	23 18 37.38	-06 53 23.0		699	2001 RB ₂₆	2001 09 21.26212	23 01 28.42	-09 38 49.4	19.5 704
2001 RW ₂₅	2001 08 31.18724	23 12 22.54	-07 39 21.6	19.7	644	2001 RB ₂₆	2001 09 21.27626	23 01 28.02	-09 38 55.7	19.2 704
2001 RW ₂₅	2001 08 31.20815	23 12 21.45	-07 39 29.4	19.5	644	2001 RB ₂₆	2001 09 21.29041	23 01 27.50	-09 39 00.0	19.4 704
2001 RW ₂₅	2001 08 31.22903	23 12 20.34	-07 39 36.5	19.2	644	2001 RB ₂₆	2001 09 21.30456	23 01 27.11	-09 39 07.0	19.7 704
2001 RW ₂₅	2001 09 11.20225	23 02 18.78	-08 48 39.8	18.5 R	699	2001 RD ₂₆	2001 08 25.32091	23 13 39.53	-09 10 24.9	19.0 R 699
2001 RW ₂₅	2001 09 11.22825	23 02 17.29	-08 48 49.7		699	2001 RD ₂₆	2001 08 25.34039	23 13 38.55	-09 10 26.9	699
2001 RW ₂₅	2001 09 11.25410	23 02 15.78	-08 48 59.3		699	2001 RD ₂₆	2001 08 25.35989	23 13 37.55	-09 10 28.5	699
2001 RW ₂₅	2001 09 11.27989	23 02 14.30	-08 49 09.0		699	2001 RD ₂₆	2001 08 25.37939	23 13 36.54	-09 10 32.2	699
2001 RX ₂₅	2001 08 16.29195	23 21 45.92	-05 33 15.3	19.3	704	2001 RD ₂₆	2001 09 11.20225	22 58 50.97	-09 38 40.0	19.3 R 699
2001 RX ₂₅	2001 08 16.30429	23 21 45.45	-05 33 19.4	18.9	704	2001 RD ₂₆	2001 09 11.22825	22 58 49.50	-09 38 41.3	699
2001 RX ₂₅	2001 08 16.32874	23 21 44.64	-05 33 27.7	19.3	704	2001 RD ₂₆	2001 09 11.25410	22 58 48.01	-09 38 43.2	699
2001 RX ₂₅	2001 08 23.37151	23 17 25.58	-06 13 27.0	18.9 R	699	2001 RD ₂₆	2001 09 11.27989	22 58 46.59	-09 38 46.1	699
2001 RX ₂₅	2001 08 23.38719	23 17 24.93	-06 13 33.1		699	2001 RE ₂₆	2001 08 25.32091	23 12 34.25	-07 34 37.6	19.4 R 699
2001 RX ₂₅	2001 08 23.40290	23 17 24.25	-06 13 37.9		699	2001 RE ₂₆	2001 08 25.34039	23 12 33.37	-07 34 47.0	699
2001 RX ₂₅	2001 08 23.41862	23 17 23.58	-06 13 43.2		699	2001 RE ₂₆	2001 08 25.35989	23 12 32.57	-07 34 54.2	699
2001 RZ ₂₅	2001 07 31.46307	23 37 09.13	-10 54 16.0	19.9	644	2001 RE ₂₆	2001 08 25.37939	23 12 31.68	-07 35 03.4	699
2001 RZ ₂₅	2001 07 31.47396	23 37 08.93	-10 54 12.3	19.8	644	2001 RE ₂₆	2001 09 11.20225	22 59 42.39	-09 43 34.7	19.1 R 699
2001 RZ ₂₅	2001 07 31.48506	23 37 08.78	-10 54 08.1	19.8	644	2001 RE ₂₆	2001 09 11.22825	22 59 41.13	-09 43 45.3	699
2001 RZ ₂₅	2001 08 25.24820	23 21 05.94	-08 42 08.8	18.6	704	2001 RE ₂₆	2001 09 11.25410	22 59 39.90	-09 43 57.8	699
2001 RZ ₂₅	2001 08 25.28018	23 21 04.00	-08 42 00.0	19.5	704	2001 RE ₂₆	2001 09 11.27989	22 59 38.62	-09 44 10.1	699
2001 RZ ₂₅	2001 08 25.29538	23 21 03.00	-08 41 54.1	18.7	704	2001 RJ ₂₆	2000 05 10.37708	15 45 09.87	-19 04 44.8	18.1 704
2001 RZ ₂₅	2001 08 25.31102	23 21 01.98	-08 41 49.4	19.5	704	2001 RJ ₂₆	2000 05 10.38851	15 45 09.35	-19 04 42.5	18.8 704
2001 RZ ₂₅	2001 08 25.32013	23 21 01.41	-08 41 47.1	18.5 R	699	2001 RJ ₂₆	2000 05 10.39994	15 45 08.72	-19 04 40.7	18.7 704
2001 RZ ₂₅	2001 08 25.33961	23 21 00.25	-08 41 41.7		699	2001 RJ ₂₆	2001 08 16.29276	23 19 30.36	-07 46 05.6	19.9 704
2001 RZ ₂₅	2001 08 25.35910	23 20 59.02	-08 41 35.2		699	2001 RJ ₂₆	2001 08 16.30510	23 19 29.86	-07 46 09.8	19.6 704
2001 RZ ₂₅	2001 08 25.37860	23 20 57.73	-08 41 29.1		699	2001 RJ ₂₆	2001 08 16.32955	23 19 28.92	-07 46 15.5	19.8 704
2001 RZ ₂₅	2001 09 11.19833	23 02 36.10	-07 15 47.7	18.2 R	699	2001 RJ ₂₆	2001 09 11.20225	23 00 57.10	-09 45 07.8	19.0 R 699
2001 RZ ₂₅	2001 09 11.20225	23 02 35.88	-07 15 45.3	18.4 R	699	2001 RJ ₂₆	2001 09 11.22825	23 00 55.88	-09 45 14.8	699
2001 RZ ₂₅	2001 09 11.22429	23 02 34.36	-07 15 39.6		699	2001 RJ ₂₆	2001 09 11.25410	23 00 54.67	-09 45 22.1	699
2001 RZ ₂₅	2001 09									

2001 RP ₂₆	2001 08 25.37860	23 24 29.15	-07 50 54.4		699	2001 RZ ₂₆	2001 08 23.41784	23 33 17.32	-04 40 29.3		699
2001 RP ₂₆	2001 09 11.19833	23 09 42.36	-08 32 51.0	17.9 R	699	2001 RZ ₂₆	2001 08 24.37142	23 32 32.87	-04 40 52.9	20.3	704
2001 RP ₂₆	2001 09 11.22429	23 09 40.88	-08 32 53.5		699	2001 RZ ₂₆	2001 08 24.38453	23 32 32.16	-04 40 52.2	19.9	704
2001 RP ₂₆	2001 09 11.25019	23 09 39.34	-08 32 58.4		699	2001 RZ ₂₆	2001 08 24.39766	23 32 31.51	-04 40 53.5	20.0	704
2001 RP ₂₆	2001 09 11.27599	23 09 37.83	-08 33 01.5		699	2001 RZ ₂₆	2001 09 11.19674	23 15 40.88	-04 58 57.7	18.0 R	699
2001 RP ₂₆	2001 10 11.17032	22 47 13.35	-08 55 58.6	19.4	644	2001 RZ ₂₆	2001 09 11.22270	23 15 39.24	-04 59 00.3		699
2001 RP ₂₆	2001 10 11.18178	22 47 13.08	-08 55 57.7	19.0	704	2001 RZ ₂₆	2001 09 11.24861	23 15 37.54	-04 59 02.2		699
2001 RP ₂₆	2001 10 11.19171	22 47 12.74	-08 55 56.9	19.4	644	2001 RZ ₂₆	2001 09 11.27439	23 15 35.87	-04 59 03.8		699
2001 RP ₂₆	2001 10 11.19797	22 47 12.58	-08 55 56.7	19.0	704	2001 RZ ₂₆	2001 10 11.17394	22 51 21.46	-05 05 46.7	19.5	644
2001 RP ₂₆	2001 10 11.21272	22 47 12.17	-08 55 55.3	19.6	644	2001 RZ ₂₆	2001 10 11.18236	22 51 21.19	-05 05 46.3	19.1	704
2001 RP ₂₆	2001 10 11.21453	22 47 12.10	-08 55 55.3	19.3	704	2001 RZ ₂₆	2001 10 11.19515	22 51 20.89	-05 05 44.6	19.2	644
2001 RP ₂₆	2001 10 11.23077	22 47 11.69	-08 55 54.4	19.2	704	2001 RZ ₂₆	2001 10 11.19856	22 51 20.76	-05 05 44.7	19.1	704
2001 RP ₂₆	2001 10 13.18166	22 46 26.60	-08 53 02.0	19.6	704	2001 RZ ₂₆	2001 10 11.21510	22 51 20.26	-05 05 43.9	19.4	704
2001 RP ₂₆	2001 10 13.19836	22 46 26.27	-08 53 02.5	19.2	704	2001 RZ ₂₆	2001 10 11.21620	22 51 20.30	-05 05 43.0	19.4	644
2001 RP ₂₆	2001 10 13.21424	22 46 25.90	-08 52 59.5	18.9	704	2001 RZ ₂₆	2001 10 11.23134	22 51 19.89	-05 05 41.7	19.6	704
2001 RP ₂₆	2001 10 13.23012	22 46 25.51	-08 52 59.1	18.9	704	2001 RZ ₂₆	2001 10 11.24761	22 51 19.35	-05 05 39.5	19.2	704
2001 RS ₂₆	1994 05 05.30743	14 13 54.72	-12 53 35.4	20.0 V	691	2001 RZ ₂₆	2001 10 13.16671	22 50 35.29	-05 02 37.5	19.1	704
2001 RS ₂₆	1994 05 05.33284	14 13 53.56	-12 53 30.2		691	2001 RZ ₂₆	2001 10 13.18283	22 50 34.94	-05 02 36.3	19.4	704
2001 RS ₂₆	1994 05 05.35653	14 13 52.48	-12 53 25.0		691	2001 RZ ₂₆	2001 10 13.21542	22 50 34.21	-05 02 32.2	19.9	704
2001 RS ₂₆	1996 10 18.46383	03 06 32.29	+16 53 47.9	18.1 V	691	2001 RZ ₂₆	2001 10 13.23128	22 50 33.77	-05 02 30.7	19.5	704
2001 RS ₂₆	1996 10 18.48708	03 06 31.35	+16 53 45.5		691	2001 RA ₂₇	2001 08 16.33044	23 32 47.18	-02 20 03.1	19.2	704
2001 RS ₂₆	1996 10 18.50915	03 06 30.46	+16 53 43.0		691	2001 RA ₂₇	2001 08 16.34244	23 32 46.79	-02 20 06.7	19.8	704
2001 RS ₂₆	2001 08 15.60747	23 29 52.20	-06 09 20.5	19.2	608	2001 RA ₂₇	2001 08 16.35445	23 32 46.38	-02 20 10.6	19.9	704
2001 RS ₂₆	2001 08 15.61800	23 29 51.90	-06 09 22.7	19.3	608	2001 RA ₂₇	2001 08 16.36650	23 32 46.04	-02 20 15.2	19.7	704
2001 RS ₂₆	2001 08 15.62865	23 29 51.64	-06 09 24.7	19.3	608	2001 RA ₂₇	2001 08 16.37856	23 32 45.62	-02 20 19.3	19.9	704
2001 RS ₂₆	2001 08 16.28067	23 29 35.00	-06 11 30.0	19.3	704	2001 RA ₂₇	2001 09 11.19674	23 15 55.89	-05 10 11.2	18.2 R	699
2001 RS ₂₆	2001 08 16.29294	23 29 34.73	-06 11 33.3	18.9	704	2001 RA ₂₇	2001 09 11.22270	23 15 54.72	-05 10 21.2		699
2001 RS ₂₆	2001 08 16.30528	23 29 34.41	-06 11 35.5	19.4	704	2001 RA ₂₇	2001 09 11.24861	23 15 53.58	-05 10 33.4		699
2001 RS ₂₆	2001 08 16.31752	23 29 34.04	-06 11 37.7	18.9	704	2001 RA ₂₇	2001 09 11.27439	23 15 52.30	-05 10 44.2		699
2001 RS ₂₆	2001 08 16.32974	23 29 33.72	-06 11 40.5	19.0	704	2001 RA ₂₇	2001 10 11.17519	22 57 38.41	-08 11 09.4	20.8	644
2001 RS ₂₆	2001 08 24.34432	23 25 20.69	-06 40 52.2	18.8	704	2001 RA ₂₇	2001 10 11.19634	22 57 37.90	-08 11 15.3	20.8	644
2001 RS ₂₆	2001 08 24.35742	23 25 20.24	-06 40 54.6	18.5	704	2001 RA ₂₇	2001 10 11.21735	22 57 37.37	-08 11 20.1	20.7	644
2001 RS ₂₆	2001 08 24.37052	23 25 19.76	-06 40 56.7	18.9	704	2001 RC ₂₇	2001 08 27.38322	23 28 07.43	-02 44 15.7	19.5 V	691
2001 RS ₂₆	2001 08 24.38363	23 25 19.21	-06 41 00.6	19.1	704	2001 RC ₂₇	2001 08 27.40468	23 28 06.44	-02 44 18.6	19.5 V	691
2001 RS ₂₆	2001 08 24.39677	23 25 18.75	-06 41 03.6	18.8	704	2001 RC ₂₇	2001 08 27.42566	23 28 05.47	-02 44 21.8	19.5 V	691
2001 RS ₂₆	2001 08 31.23562	23 20 50.65	-07 09 52.9	17.9	644	2001 RC ₂₇	2001 09 07.25750	23 19 12.88	-03 17 17.1	19.5	644
2001 RS ₂₆	2001 08 31.25814	23 20 49.68	-07 09 59.0	17.9	644	2001 RC ₂₇	2001 09 07.27853	23 19 11.70	-03 17 21.4	18.6	644
2001 RS ₂₆	2001 08 31.27916	23 20 48.73	-07 10 04.2	18.1	644	2001 RC ₂₇	2001 09 07.30099	23 19 10.43	-03 17 26.3	18.3	644
2001 RS ₂₆	2001 09 11.19833	23 12 42.66	-07 58 25.4	17.5 R	699	2001 RC ₂₇	2001 10 11.17394	22 54 37.81	-04 52 32.8	19.6	644
2001 RS ₂₆	2001 09 11.22429	23 12 41.43	-07 58 31.9		699	2001 RC ₂₇	2001 10 11.19515	22 54 37.36	-04 52 33.7	19.8	644
2001 RS ₂₆	2001 09 11.25019	23 12 40.17	-07 58 38.8		699	2001 RC ₂₇	2001 10 11.21620	22 54 36.89	-04 52 34.7	19.9	644
2001 RS ₂₆	2001 09 11.27599	23 12 38.94	-07 58 45.9		699	2001 RC ₂₇	2001 08 16.29303	23 34 30.29	-04 53 02.6	19.6	704
2001 RS ₂₆	2001 10 04.27091	22 57 17.70	-09 15 19.9	19.4	644	2001 RC ₂₇	2001 08 16.31761	23 34 29.78	-04 53 07.3	20.0	704
2001 RS ₂₆	2001 10 04.29168	22 57 17.09	-09 15 23.1	19.1	644	2001 RC ₂₇	2001 08 16.32982	23 34 29.42	-04 53 11.6	20.2	704
2001 RS ₂₆	2001 10 04.31390	22 57 16.40	-09 15 25.1	19.0	644	2001 RC ₂₇	2001 08 16.37914	23 34 28.32	-04 53 21.4	19.2	644
2001 RS ₂₆	2001 10 06.10259	22 56 26.88	-09 18 30.0	18.1	704	2001 RC ₂₇	2001 08 16.38960	23 34 28.07	-04 53 23.7	19.3	644
2001 RS ₂₆	2001 10 06.11839	22 56 26.42	-09 18 32.0	18.3	704	2001 RC ₂₇	2001 08 16.40180	23 34 27.76	-04 53 26.1	19.5	644
2001 RS ₂₆	2001 10 06.13459	22 56 25.95	-09 18 33.7	18.8	704	2001 RC ₂₇	2001 08 23.37074	23 31 19.47	-05 20 39.3	18.7 R	699
2001 RS ₂₆	2001 10 06.15035	22 56 25.49	-09 18 34.9	18.4	704	2001 RC ₂₇	2001 08 23.38641	23 31 18.98	-05 20 42.4		699
2001 RS ₂₆	2001 10 06.16630	22 56 25.09	-09 18 36.2	18.5	704	2001 RC ₂₇	2001 08 23.40211	23 31 18.45	-05 20 46.8		699
2001 RS ₂₆	2001 10 11.18213	22 54 29.70	-09 24 28.0	18.8	704	2001 RC ₂₇	2001 08 23.41784	23 31 17.99	-05 20 50.7		699
2001 RS ₂₆	2001 10 11.19834	22 54 29.31	-09 24 29.0	19.1	704	2001 RC ₂₇	2001 08 28.22891	23 28 34.46	-05 42 44.6	19.0	644
2001 RS ₂₆	2001 10 11.21488	22 54 29.04	-09 24 31.2	19.4	704	2001 RC ₂₇	2001 08 28.25031	23 28 33.65	-05 42 51.0	18.7	644
2001 RS ₂₆	2001 10 11.24738	22 54 28.26	-09 24 31.9	19.3	704	2001 RC ₂₇	2001 08 28.27256	23 28 32.81	-05 42 57.3	18.9	644
2001 RS ₂₆	2001 10 13.16637	22 53 54.43	-09 25 38.2	18.8	704	2001 RC ₂₇	2001 09 07.26528	23 21 50.04	-06 33 09.0	18.1	644
2001 RS ₂₆	2001 10 13.18248	22 53 54.07	-09 25 39.3	19.0	704	2001 RC ₂₇	2001 09 07.28687	23 21 49.05	-06 33 15.8	17.8	644
2001 RS ₂₆	2001 10 13.19917	22 53 53.81	-09 25 40.2	19.2	704	2001 RC ₂₇	2001 09 07.30927	23 21 48.05	-06 33 22.9	17.2	644
2001 RS ₂₆	2001 10 13.21506	22 53 53.51	-09 25 39.3	19.1	704	2001 RC ₂₇	2001 09 11.19674	23 18 58.36	-06 53 27.3	18.2 R	699
2001 RT ₂₆	2001 08 23.37074	23 29 48.57	-05 53 26.2	19.5 R	699	2001 RC ₂₇	2001 09 11.22270	23 18 57.20	-06 53 35.5		699
2001 RT ₂₆	2001 08 23.38641	23 29 47.77	-05 53 28.4		699	2001 RC ₂₇	2001 09 11.24861	23 18 55.95	-06 53 43.2		699
2001 RT ₂₆	2001 08 23.40211	23 29 47.05	-05 53 29.2		699	2001 RC ₂₇	2001 09 11.27439	23 18 54.77	-06 53 51.0		699
2001 RT ₂₆	2001 08 23.41784	23 29 46.25	-05 53 31.5		699	2001 RC ₂₇	2001 10 11.18353	23 01 14.45	-08 44 55.7	18.7	704
2001 RT ₂₆	2001 10 11.17161	22 48 49.89	-07 33 05.2	20.1	644	2001 RC ₂₇	2001 10 11.20004	23 01 14.11	-08 44 56.3	19.1	704
2001 RT ₂₆	2001 10 11.19288	22 48 49.23	-07 33 05.2	20.5	644	2001 RC ₂₇	2001 10 11.21628	23 01 13.81	-08 44 57.8	19.2	704
2001 RT ₂₆	2001 10 11.21387	22 48 48.61	-07 33 04.6	20.5	644	2001 RC ₂₇	2001 10 11.23250	23 01 13.45	-08 44 58.9	20.0	704
2001 RU ₂₆	2001 09 07.25820	23 17 15.36	-06 26 54.1	18.5	644	2001 RC ₂₇	2001 10 11.24877	23 01 13.12	-08 45 00.8	19.5	704
2001 RU ₂₆	2001 09 07.27923	23 17 14.03	-06 26 56.2	18.0	644	2001 RJ ₂₇	2001 08 16.33071	23 38 14.16	-05 15 39.9	18.9	704
2001 RU ₂₆	2001 09 07.30170	23 17 12.59	-06 26 58.6	17.5	644	2001 RJ ₂₇	2001 08 16.34273	23 38 13.82	-05 15 42.5	19.0	704
2001 RV ₂₆	2001 07 14.43862	23 23 40.48	-05 30 13.5	20.3	644	2001 RJ ₂₇	2001 08 16.35474	23 38 13.43	-05 15 44.5	19.2	704
2001 RV ₂₆	2001 07 14.45016	23 23 40.96	-05 30 09.9	20.0	644	2001 RJ ₂₇	2001 08 16.36679	23 38 13.07	-05 15 48.1	19.5	

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2001 RN ₂₇	2001 05 24.41992	23 19 40.35	-07 44 29.4	1	807	2001 RT ₂₇	2001 09 07.38398	23 44 12.13	-05 34 33.7	18.4 R	699
2001 RN ₂₇	2001 08 16.33080	23 42 07.51	-04 27 24.4	19.6	704	2001 RT ₂₇	2001 09 07.39660	23 44 11.48	-05 34 42.5		699
2001 RN ₂₇	2001 08 16.34281	23 42 07.05	-04 27 25.8	19.3	704	2001 RT ₂₇	2001 09 07.40915	23 44 10.83	-05 34 49.6		699
2001 RN ₂₇	2001 08 16.35482	23 42 06.75	-04 27 27.2	19.3	704	2001 RT ₂₇	2001 09 07.42161	23 44 10.21	-05 34 57.2		699
2001 RN ₂₇	2001 08 16.36688	23 42 06.38	-04 27 28.6	20.0	704	2001 RT ₂₇	2001 10 13.19614	23 17 04.26	-10 07 58.4	19.2	704
2001 RN ₂₇	2001 08 16.37893	23 42 06.01	-04 27 30.1	19.7	704	2001 RT ₂₇	2001 10 13.21229	23 17 03.85	-10 08 00.9	19.3	704
2001 RN ₂₇	2001 08 24.37142	23 37 58.30	-04 43 04.3	20.0	704	2001 RT ₂₇	2001 10 13.22816	23 17 03.32	-10 08 05.1	19.0	704
2001 RN ₂₇	2001 08 24.38453	23 37 57.90	-04 43 07.0	19.6	704	2001 RV ₂₇	1999 02 08.29086	09 16 22.13	+15 07 40.0	20.1 V	691
2001 RN ₂₇	2001 08 24.39766	23 37 57.36	-04 43 08.6	19.7	704	2001 RV ₂₇	1999 02 08.31253	09 16 20.91	+15 07 46.5	20.0 V	691
2001 RN ₂₇	2001 09 07.27045	23 29 12.33	-05 17 04.8	18.2	644	2001 RV ₂₇	1999 02 08.33396	09 16 19.67	+15 07 52.6	19.6 V	691
2001 RN ₂₇	2001 09 07.29210	23 29 11.43	-05 17 08.0	18.5	644	2001 RV ₂₇	2000 05 07.30306	14 45 35.30	-12 35 04.2	19.2	704
2001 RN ₂₇	2001 09 07.31459	23 29 10.48	-05 17 11.5	18.0	644	2001 RV ₂₇	2000 05 07.31266	14 45 34.87	-12 35 01.7	19.6	704
2001 RN ₂₇	2001 10 11.18101	23 08 37.68	-06 24 19.5	19.9	644	2001 RV ₂₇	2000 05 07.32225	14 45 34.30	-12 34 59.5	19.8	704
2001 RN ₂₇	2001 10 11.18223	23 08 37.65	-06 24 18.1	20.1	644	2001 RV ₂₇	2001 08 16.27572	22 31 26.49	-09 22 44.2	19.0	704
2001 RN ₂₇	2001 10 11.20219	23 08 37.13	-06 24 20.5	19.9	644	2001 RV ₂₇	2001 08 16.28798	22 31 25.96	-09 22 48.5	19.5	704
2001 RN ₂₇	2001 10 11.20334	23 08 37.07	-06 24 18.7	20.0	644	2001 RV ₂₇	2001 08 16.30030	22 31 25.35	-09 22 52.5	19.6	704
2001 RN ₂₇	2001 10 11.22434	23 08 36.55	-06 24 21.5	20.4	644	2001 RV ₂₇	2001 08 16.32477	22 31 24.21	-09 23 00.1	19.3	704
2001 RN ₂₇	2001 10 11.22551	23 08 36.47	-06 24 19.6	20.5	644	2001 RV ₂₇	2001 08 27.24354	22 22 45.20	-10 25 04.6	18.5 R	699
2001 RO ₂₇	2001 08 24.34498	23 40 49.73	-01 01 34.5	20.1	704	2001 RV ₂₇	2001 08 27.26704	22 22 44.02	-10 25 13.6		699
2001 RO ₂₇	2001 08 24.37118	23 40 48.74	-01 01 44.6	20.1	704	2001 RV ₂₇	2001 08 27.29064	22 22 42.76	-10 25 20.8		699
2001 RO ₂₇	2001 08 24.39743	23 40 47.75	-01 01 55.1	19.9	704	2001 RV ₂₇	2001 08 27.31408	22 22 41.57	-10 25 29.8		699
2001 RP ₂₇	1993 03 25.11755	09 44 45.56	+10 46 29.7	19.9 V	691	2001 RW ₂₇	2001 07 20.32191	22 50 03.06	-03 04 07.2	19.7 R	699
2001 RP ₂₇	1993 03 25.14969	09 44 44.88	+10 46 38.7		691	2001 RW ₂₇	2001 07 20.35077	22 50 02.81	-03 04 11.5		699
2001 RP ₂₇	1996 11 14.23955	01 44 09.89	+02 34 50.2	20.7 V	691	2001 RW ₂₇	2001 07 20.37961	22 50 02.33	-03 04 16.5		699
2001 RP ₂₇	1996 11 14.26370	01 44 09.10	+02 34 45.4	20.6 V	691	2001 RW ₂₇	2001 07 20.40848	22 50 02.05	-03 04 22.2		699
2001 RP ₂₇	1996 11 14.28640	01 44 08.23	+02 34 40.5	20.6 V	691	2001 RW ₂₇	2001 08 16.27589	22 36 02.98	-05 48 09.2	18.7	704
2001 RP ₂₇	1998 02 24.09661	07 23 34.63	+14 21 58.1	19.5 V	691	2001 RW ₂₇	2001 08 16.28815	22 36 02.30	-05 48 15.7	19.6	704
2001 RP ₂₇	1998 02 24.11929	07 23 34.27	+14 22 04.4	19.6 V	691	2001 RW ₂₇	2001 08 16.30047	22 36 01.72	-05 48 22.7	19.4	704
2001 RP ₂₇	1998 02 24.14121	07 23 33.72	+14 22 16.6	16.9 V	691	2001 RW ₂₇	2001 08 16.32495	22 36 00.43	-05 48 35.0	19.8	704
2001 RP ₂₇	2001 08 11.46348	23 47 59.94	-00 09 04.5	20.4	608	2001 RW ₂₇	2001 08 23.27271	22 30 05.75	-06 50 30.8	18.6 R	699
2001 RP ₂₇	2001 08 11.47425	23 47 59.68	-00 09 06.9	20.7	608	2001 RW ₂₇	2001 08 23.29608	22 30 04.54	-06 50 43.5		699
2001 RP ₂₇	2001 08 11.48516	23 47 59.50	-00 09 10.2	20.5	608	2001 RW ₂₇	2001 08 23.31946	22 30 03.20	-06 50 56.2		699
2001 RP ₂₇	2001 08 24.34566	23 42 34.38	-01 12 47.7	18.6	704	2001 RW ₂₇	2001 08 23.34291	22 30 01.85	-06 51 09.8		699
2001 RP ₂₇	2001 08 24.37187	23 42 33.52	-01 12 56.7	19.2	704	2001 RX ₂₇	2001 07 19.37009	22 41 38.32	-06 19 35.5	19.4 R	699
2001 RP ₂₇	2001 08 24.38498	23 42 33.11	-01 13 01.1	19.2	704	2001 RX ₂₇	2001 07 19.38892	22 41 38.57	-06 19 32.0		699
2001 RP ₂₇	2001 10 11.18339	23 13 02.04	-06 18 04.5	19.8	644	2001 RX ₂₇	2001 07 19.40776	22 41 38.93	-06 19 29.7		699
2001 RP ₂₇	2001 10 11.18433	23 13 02.02	-06 18 04.2	18.8	704	2001 RX ₂₇	2001 07 19.42659	22 41 39.10	-06 19 28.0		699
2001 RP ₂₇	2001 10 11.20084	23 13 01.62	-06 18 10.5	19.7	704	2001 RX ₂₇	2001 08 12.58114	22 38 21.76	-06 43 42.0	20.1	608
2001 RP ₂₇	2001 10 11.20448	23 13 01.46	-06 18 11.0	19.7	644	2001 RX ₂₇	2001 08 12.59131	22 38 21.42	-06 43 44.8	20.3	608
2001 RP ₂₇	2001 10 11.21708	23 13 00.98	-06 18 15.4	19.4	704	2001 RX ₂₇	2001 08 12.60148	22 38 21.07	-06 43 46.4	20.2	608
2001 RP ₂₇	2001 10 11.22669	23 13 00.83	-06 18 17.1	20.2	644	2001 RX ₂₇	2001 08 16.27607	22 36 19.96	-06 58 24.3	18.8	704
2001 RP ₂₇	2001 10 11.23330	23 13 00.63	-06 18 19.7	19.6	704	2001 RX ₂₇	2001 08 16.28833	22 36 19.50	-06 58 27.8	18.9	704
2001 RP ₂₇	2001 10 13.18512	23 12 11.79	-06 27 34.6	19.4	704	2001 RX ₂₇	2001 08 16.30065	22 36 18.98	-06 58 30.8	19.0	704
2001 RP ₂₇	2001 10 13.20181	23 12 11.40	-06 27 38.1	19.2	704	2001 RX ₂₇	2001 08 16.31291	22 36 18.49	-06 58 34.8	19.0	704
2001 RP ₂₇	2001 10 13.21772	23 12 11.02	-06 27 43.3	19.6	704	2001 RX ₂₇	2001 08 16.32513	22 36 18.00	-06 58 37.0	19.2	704
2001 RP ₂₇	2001 10 13.23358	23 12 10.60	-06 27 47.5	19.6	704	2001 RX ₂₇	2001 08 21.17236	22 33 12.91	-07 20 47.6	17.0 R	1 807
2001 RQ ₂₇	2001 10 11.20156	23 17 10.03	-07 28 30.0	19.7	704	2001 RX ₂₇	2001 08 21.24742	22 33 09.54	-07 21 09.8		807
2001 RQ ₂₇	2001 10 11.21780	23 17 09.52	-07 28 31.2	19.3	704	2001 RX ₂₇	2001 08 23.27660	22 31 46.46	-07 31 33.1	18.2 R	1 699
2001 RQ ₂₇	2001 10 11.23402	23 17 08.94	-07 28 35.6	19.3	704	2001 RX ₂₇	2001 08 23.29997	22 31 45.34	-07 31 40.1		699
2001 RQ ₂₇	2001 10 11.25027	23 17 08.43	-07 28 38.1	19.5	704	2001 RX ₂₇	2001 08 23.32337	22 31 44.34	-07 31 47.2		699
2001 RR ₂₇	2000 04 11.17686	11 46 09.76	+02 30 35.3	21.1 V	691	2001 RX ₂₇	2001 08 23.34682	22 31 43.26	-07 31 54.0		699
2001 RR ₂₇	2000 04 11.19754	11 46 08.81	+02 30 42.4	21.1 V	691	2001 RX ₂₇	2001 08 27.24041	22 28 58.66	-07 52 15.4	17.8 R	699
2001 RR ₂₇	2000 04 11.21827	11 46 07.81	+02 30 49.0	20.8 V	691	2001 RX ₂₇	2001 08 27.26390	22 28 57.47	-07 52 23.4		699
2001 RR ₂₇	2000 04 26.15281	11 37 28.58	+03 33 27.5	21.1 V	691	2001 RX ₂₇	2001 08 27.28753	22 28 56.41	-07 52 30.9		699
2001 RR ₂₇	2000 04 26.17360	11 37 28.07	+03 33 31.0	21.1 V	691	2001 RX ₂₇	2001 08 27.31096	22 28 55.35	-07 52 38.7		699
2001 RR ₂₇	2000 04 26.19443	11 37 27.55	+03 33 34.2	21.4 V	691	2001 RX ₂₇	2001 08 28.22193	22 28 16.74	-07 57 30.0	17.8	644
2001 RR ₂₇	2001 08 16.33213	23 50 48.88	-00 31 54.3	19.1	704	2001 RX ₂₇	2001 08 28.24346	22 28 15.74	-07 57 37.0	18.0	644
2001 RR ₂₇	2001 08 16.34414	23 50 48.66	-00 31 56.9	19.2	704	2001 RX ₂₇	2001 08 28.26483	22 28 14.75	-07 57 44.1	17.9	644
2001 RR ₂₇	2001 08 16.35616	23 50 48.39	-00 31 59.5	19.6	704	2001 RY ₂₇	2001 08 28.22270	22 28 43.40	-06 38 36.6	19.3	644
2001 RR ₂₇	2001 08 16.36822	23 50 48.17	-00 32 02.3	19.3	704	2001 RY ₂₇	2001 08 28.24437	22 28 42.16	-06 38 43.8	19.5	644
2001 RR ₂₇	2001 08 16.38028	23 50 47.83	-00 32 03.8	19.6	704	2001 RY ₂₇	2001 08 28.26563	22 28 40.94	-06 38 50.9	19.5	644
2001 RR ₂₇	2001 08 20.25884	23 49 24.29	-00 46 38.9	17.4 R	1 807	2001 RA ₂₈	2001 08 16.27624	22 36 22.73	-03 55 17.6	19.2	704
2001 RR ₂₇	2001 08 20.33558	23 49 22.12	-00 46 58.3		1 807	2001 RA ₂₈	2001 08 16.28851	22 36 22.31	-03 55 22.5	20.0	704
2001 RR ₂₇	2001 08 24.34611	23 47 26.82	-01 05 45.8	19.8	704	2001 RA ₂₈	2001 08 16.32530	22 36 20.85	-03 55 36.0	19.4	704
2001 RR ₂₇	2001 08 24.35921	23 47 26.25	-01 05 50.2	20.3	704	2001 RA ₂₈	2001 08 23.27271	22 31 49.56	-04 43 16.0	19.0 R	699
2001 RR ₂₇	2001 08 24.37231	23 47 25.99	-01 05 55.8	20.3	704	2001 RA ₂₈	2001 08 23.29608	22 31 48.52	-04 43 26.2		699
2001 RR ₂₇	2001 08 24.39856	23 47 25.00	-01 06 03.1	20.1	704	2001 RA ₂₈	2001 08 23.31946	22 31 47.58	-04 43 37.0		699
2001 RR ₂₇	2001 09 07.38791	23 37 42.96	-02 32 06.9	18.2 R	699	2001 RA ₂₈	2001 08 23.34291	22 31 46.67	-04 43 46.7		699
2001 RR ₂₇	2001 09 07.40055	23 37 42.17	-02 32 12.6		699	2001 RA ₂₈	2001 08 28.22193	22 28 26.64	-05 19 30.9	19.9	644
2001 RR ₂₇	2001 09 07.41306	23 37 41.65	-02 32 16.5		699	2001 RA ₂₈	2001 08 28.24346	22 28 25.74	-05 19 40.5	20.1	644

2001 RE ₂₈	2001 08 16.28860	22 46 36.80	-04 51 52.0	19.6	704	2001 RG ₂₉	2001 08 23.40290	23 23 50.31	-05 58 00.6	699
2001 RE ₂₈	2001 08 16.28951	22 46 36.67	-04 51 51.3	19.0	704	2001 RG ₂₉	2001 08 23.41862	23 23 49.67	-05 58 04.0	699
2001 RE ₂₈	2001 08 16.30092	22 46 36.34	-04 51 54.9	19.5	704	2001 RG ₂₉	2001 10 11.17161	22 49 12.33	-07 53 12.9	20.6 644
2001 RE ₂₈	2001 08 16.30183	22 46 36.18	-04 51 53.5	19.7	704	2001 RG ₂₉	2001 10 11.19288	22 49 11.94	-07 53 12.2	20.9 644
2001 RE ₂₈	2001 08 16.32539	22 46 35.33	-04 51 59.0	19.6	704	2001 RG ₂₉	2001 10 11.21387	22 49 11.61	-07 53 11.8	20.4 644
2001 RE ₂₈	2001 08 16.32630	22 46 35.10	-04 51 57.7	19.5	704	2001 RH ₂₉	2001 08 14.51164	23 25 46.98	-07 28 06.7	20.1 608
2001 RE ₂₈	2001 08 23.27349	22 41 33.72	-05 13 37.6	18.6 R	699	2001 RH ₂₉	2001 08 14.52258	23 25 46.71	-07 28 08.0	20.2 608
2001 RE ₂₈	2001 08 23.29686	22 41 32.63	-05 13 42.5		699	2001 RH ₂₉	2001 08 14.53338	23 25 46.41	-07 28 08.3	20.0 608
2001 RE ₂₈	2001 08 23.32025	22 41 31.50	-05 13 47.3		699	2001 RH ₂₉	2001 08 25.32013	23 19 51.25	-07 48 34.9	18.5 R 699
2001 RE ₂₈	2001 08 23.34369	22 41 30.38	-05 13 51.0		699	2001 RH ₂₉	2001 08 25.33961	23 19 50.46	-07 48 37.8	699
2001 RE ₂₈	2001 08 27.23651	22 38 30.58	-05 27 29.2	18.2 R	699	2001 RH ₂₉	2001 08 25.35910	23 19 49.50	-07 48 41.3	699
2001 RE ₂₈	2001 08 27.25997	22 38 29.31	-05 27 31.9		699	2001 RH ₂₉	2001 08 25.37860	23 19 48.67	-07 48 43.1	699
2001 RE ₂₈	2001 08 27.28359	22 38 28.27	-05 27 38.3		699	2001 RH ₂₉	2001 09 06.32432	23 10 28.95	-08 19 08.7	17.9 644
2001 RE ₂₈	2001 08 27.30705	22 38 26.99	-05 27 42.6		699	2001 RH ₂₉	2001 09 06.34574	23 10 27.80	-08 19 11.0	19.0 644
2001 RE ₂₈	2001 10 11.10654	22 10 51.06	-07 48 59.5	20.2	644	2001 RH ₂₉	2001 09 06.36727	23 10 26.66	-08 19 13.8	19.3 644
2001 RE ₂₈	2001 10 11.12783	22 10 50.75	-07 49 01.5	19.8	644	2001 RH ₂₉	2001 09 11.19833	23 06 24.34	-08 30 39.7	18.3 R 699
2001 RE ₂₈	2001 10 11.15033	22 10 50.42	-07 49 03.1	19.8	644	2001 RH ₂₉	2001 09 11.22429	23 06 23.02	-08 30 42.9	699
2001 RJ ₂₈	2001 08 23.27427	22 55 01.77	-06 38 16.3	19.6 R	699	2001 RH ₂₉	2001 09 11.25019	23 06 21.62	-08 30 46.4	699
2001 RJ ₂₈	2001 08 23.29765	22 55 00.77	-06 38 25.5		699	2001 RH ₂₉	2001 09 11.27599	23 06 20.24	-08 30 50.0	699
2001 RJ ₂₈	2001 08 23.32102	22 54 59.61	-06 38 33.8		699	2001 RJ ₂₉	2001 08 25.28114	23 24 58.63	-07 45 59.7	19.4 704
2001 RJ ₂₈	2001 08 23.34447	22 54 58.45	-06 38 41.3		699	2001 RJ ₂₉	2001 08 25.29629	23 24 57.77	-07 45 59.4	19.6 704
2001 RL ₂₈	2001 08 16.27833	22 57 22.87	-07 25 08.1	19.1	704	2001 RJ ₂₉	2001 08 25.31199	23 24 56.89	-07 46 01.6	19.5 704
2001 RL ₂₈	2001 08 16.29060	22 57 22.35	-07 25 12.6	19.4	704	2001 RJ ₂₉	2001 09 11.19833	23 08 00.02	-08 08 40.5	18.4 R 699
2001 RL ₂₈	2001 08 16.32739	22 57 20.59	-07 25 27.9	19.7	704	2001 RJ ₂₉	2001 09 11.22429	23 07 58.28	-08 08 41.9	699
2001 RM ₂₈	2001 08 23.27504	22 53 42.63	-08 07 27.2	19.4 R	699	2001 RJ ₂₉	2001 09 11.25019	23 07 56.56	-08 08 42.5	699
2001 RM ₂₈	2001 08 23.29842	22 53 41.53	-08 07 35.8		699	2001 RJ ₂₉	2001 09 11.27599	23 07 54.91	-08 08 45.1	699
2001 RM ₂₈	2001 08 23.32180	22 53 40.48	-08 07 45.1		699	2001 RK ₂₉	2001 09 11.19833	23 10 10.14	-09 13 30.1	18.6 R 699
2001 RM ₂₈	2001 08 23.34527	22 53 39.39	-08 07 55.7		699	2001 RK ₂₉	2001 09 11.22429	23 10 09.07	-09 13 48.0	699
2001 RN ₂₈	2001 08 01.43627	23 18 21.02	-09 18 27.7	20.4	644	2001 RK ₂₉	2001 09 11.25019	23 10 07.94	-09 14 03.8	699
2001 RN ₂₈	2001 08 01.44701	23 18 20.78	-09 18 26.2	20.5	644	2001 RK ₂₉	2001 09 11.27599	23 10 06.95	-09 14 21.3	699
2001 RN ₂₈	2001 08 01.45766	23 18 20.49	-09 18 24.8	20.6	644	2001 RK ₂₉	2001 10 10.20566	22 55 47.67	-13 20 06.7	20.1 644
2001 RN ₂₈	2001 08 24.36859	23 02 18.01	-08 34 10.2	19.6	704	2001 RK ₂₉	2001 10 10.22679	22 55 47.40	-13 20 13.0	19.9 644
2001 RN ₂₈	2001 08 24.38170	23 02 17.26	-08 34 07.4	19.6	704	2001 RK ₂₉	2001 10 10.24796	22 55 47.10	-13 20 19.8	20.1 644
2001 RN ₂₈	2001 08 24.39483	23 02 16.40	-08 34 06.8	19.5	704	2001 RL ₂₉	2001 08 23.37151	23 24 11.66	-05 28 59.8	19.1 R 699
2001 RO ₂₈	2001 10 11.11722	22 27 05.84	-06 02 20.6	20.6	644	2001 RL ₂₉	2001 08 23.38719	23 24 10.94	-05 29 02.5	699
2001 RO ₂₈	2001 10 11.13959	22 27 05.48	-06 02 18.2	20.4	644	2001 RL ₂₉	2001 08 23.40290	23 24 10.32	-05 29 05.5	699
2001 RO ₂₈	2001 10 11.16092	22 27 05.07	-06 02 16.4	20.4	644	2001 RL ₂₉	2001 08 23.41862	23 24 09.66	-05 29 07.7	699
2001 RP ₂₈	2001 08 16.27894	23 08 03.98	-02 28 19.1	19.3	704	2001 RN ₂₉	2001 08 16.29303	23 30 38.36	-09 12 16.2	19.4 704
2001 RP ₂₈	2001 08 16.30355	23 08 02.78	-02 28 25.4	20.0	704	2001 RN ₂₉	2001 08 16.31761	23 30 37.54	-05 12 18.9	19.4 704
2001 RP ₂₈	2001 08 16.32801	23 08 01.54	-02 28 31.4	19.8	704	2001 RN ₂₉	2001 08 16.32982	23 30 37.15	-05 12 20.7	20.2 704
2001 RP ₂₈	2001 08 23.37309	23 02 21.58	-03 03 04.8	19.0 R	699	2001 RN ₂₉	2001 08 23.37074	23 26 27.82	-05 28 38.8	19.1 R 699
2001 RP ₂₈	2001 08 23.38877	23 02 20.68	-03 03 08.5		699	2001 RN ₂₉	2001 08 23.38641	23 26 27.18	-05 28 39.8	699
2001 RP ₂₈	2001 08 23.40447	23 02 19.86	-03 03 14.6		699	2001 RN ₂₉	2001 08 23.40211	23 26 26.57	-05 28 42.8	699
2001 RP ₂₈	2001 08 23.42019	23 02 18.94	-03 03 20.3		699	2001 RN ₂₉	2001 08 23.41784	23 26 25.94	-05 28 45.8	699
2001 RR ₂₈	2001 09 11.20382	22 51 25.99	-04 14 02.1	19.5 R	699	2001 RO ₂₉	2001 08 16.37914	23 33 58.24	-04 42 15.7	19.3 644
2001 RR ₂₈	2001 09 11.22984	22 51 24.44	-04 14 11.6		699	2001 RO ₂₉	2001 08 16.38960	23 33 57.84	-04 42 18.2	19.1 644
2001 RR ₂₈	2001 09 11.25565	22 51 22.78	-04 14 20.0		699	2001 RO ₂₉	2001 08 16.40180	23 33 57.36	-04 42 20.8	19.1 644
2001 RR ₂₈	2001 09 11.28145	22 51 21.28	-04 14 28.6		699	2001 RP ₂₉	2001 08 23.37074	23 29 16.55	-05 16 06.4	19.2 R 699
2001 RT ₂₈	2001 08 21.25990	23 07 01.22	-06 25 24.0	18.3 R 1	807	2001 RP ₂₉	2001 08 23.38641	23 29 15.69	-05 16 09.0	699
2001 RT ₂₈	2001 08 21.32661	23 06 57.90	-06 25 36.3	1	807	2001 RP ₂₉	2001 08 23.40211	23 29 15.20	-05 16 11.5	699
2001 RU ₂₈	2001 08 23.37230	23 03 58.02	-05 17 06.4	19.2 R	699	2001 RP ₂₉	2001 08 23.41784	23 29 14.48	-05 16 12.7	699
2001 RU ₂₈	2001 08 23.38798	23 03 57.39	-05 17 14.0		699	2001 RP ₂₉	2001 09 07.25750	23 17 14.72	-06 05 45.9	19.5 644
2001 RU ₂₈	2001 08 23.40369	23 03 56.79	-05 17 23.2		699	2001 RP ₂₉	2001 09 07.27853	23 17 13.54	-06 05 50.2	19.1 644
2001 RU ₂₈	2001 08 23.41940	23 03 56.15	-05 17 30.5		699	2001 RP ₂₉	2001 09 07.30099	23 17 12.30	-06 05 55.3	18.6 644
2001 RV ₂₈	1998 12 25.44394	08 07 36.80	+22 00 43.7	19.0 V	691	2001 RQ ₂₉	2001 08 16.33071	23 34 55.67	-05 18 00.9	18.5 704
2001 RV ₂₈	1998 12 25.46611	08 07 35.74	+22 00 48.7	19.0 V	691	2001 RQ ₂₉	2001 08 16.34273	23 34 55.23	-05 18 01.8	19.0 704
2001 RV ₂₈	2001 08 11.47595	23 12 27.28	-08 13 57.6	19.7	608	2001 RQ ₂₉	2001 08 16.35474	23 34 54.76	-05 18 02.8	18.9 704
2001 RV ₂₈	2001 08 11.48685	23 12 26.89	-08 14 01.0	19.9	608	2001 RQ ₂₉	2001 08 16.36679	23 34 54.31	-05 18 04.0	18.8 704
2001 RV ₂₈	2001 08 11.49715	23 12 26.49	-08 14 04.1	19.9	608	2001 RQ ₂₉	2001 08 16.37885	23 34 53.85	-05 18 04.6	18.6 704
2001 RV ₂₈	2001 08 24.36859	23 03 21.67	-09 19 34.9	19.5	704	2001 RQ ₂₉	2001 08 16.37914	23 34 53.89	-05 18 05.2	18.7 644
2001 RV ₂₈	2001 08 24.38170	23 03 20.99	-09 19 39.5	19.3	704	2001 RQ ₂₉	2001 08 16.38960	23 34 53.47	-05 18 06.2	18.7 644
2001 RV ₂₈	2001 08 24.39483	23 03 20.28	-09 19 43.6	19.4	704	2001 RQ ₂₉	2001 08 16.40180	23 34 53.02	-05 18 07.1	18.5 644
2001 RV ₂₈	2001 09 07.20355	22 51 07.12	-10 37 16.6	19.4	644	2001 RQ ₂₉	2001 08 23.37074	23 30 14.71	-05 29 51.4	17.9 R 699
2001 RV ₂₈	2001 09 07.22557	22 51 05.82	-10 37 24.3	19.8	644	2001 RQ ₂₉	2001 08 23.38641	23 30 14.07	-05 29 54.1	699
2001 RV ₂₈	2001 09 07.24695	22 51 04.62	-10 37 31.2	18.8	644	2001 RQ ₂₉	2001 08 23.40211	23 30 13.33	-05 29 55.6	699
2001 RW ₂₈	2001 09 11.24940	22 53 02.37	-05 27 39.9	20.0 R	699	2001 RQ ₂₉	2001 08 23.41784	23 30 12.64	-05 29 57.4	699
2001 RW ₂₈	2001 09 11.25488	22 53 02.09	-05 27 43.3		699	2001 RQ ₂₉	2001 10 06.10212	22 57 21.17	-06 49 15.3	18.6 704
2001 RW ₂₈	2001 09 11.27521	22 53 01.06	-05 27 47.3		699	2001 RQ ₂₉	2001 10 06.11792	22 57 20.72	-06 49 15.9	18.9 704
2001 RW ₂₈	2001 09 11.28067	22 53 00.79	-05 27 48.6		699	2001 RQ ₂₉	2001 10 06.13412	22 57 20.16	-06 49 16.1	19.0 704
2001 RW ₂₈	2001 10 11.16444	22 33 18.39	-06 57 20.7	20.7	644	2001 RQ ₂₉	2001 10 06.14988	22 57 19.65	-06 49 16.0	18.6 704
2001 RW ₂₈	2001 10 11.18574	22 33 17.86	-06 57 22.2	20.2	644	2001 RQ ₂₉	2001 10 06.16583	22 57 19.06	-06 49 18.4	19.1 704
2001 RW ₂₈	2001 10 11.20681	22 33 17.37	-06 57 24.3	20.6	644	2001 RQ ₂₉	2001 10 11.18247	22 54 50.39	-06 50 55.4	18.7 704
2001 RX ₂₈	2001 08 14.5144									

2001 RU ₂₉	2001 08 16.35455	23 33 41.86	-03 17 19.6	19.3	704	2001 RG ₃₀	2001 08 16.31769	23 30 56.87	-04 34 45.1	19.7	704
2001 RU ₂₉	2001 08 16.36659	23 33 41.98	-03 17 21.4	20.0	704	2001 RG ₃₀	2001 08 16.32991	23 30 56.48	-04 34 50.7	19.5	704
2001 RU ₂₉	2001 08 16.37865	23 33 40.33	-03 17 22.1	19.7	704	2001 RJ ₃₀	2001 08 16.37914	23 36 25.22	-06 37 52.8	19.1	644
2001 RU ₂₉	2001 08 23.36681	23 29 13.05	-03 34 56.4	19.5 R	699	2001 RJ ₃₀	2001 08 16.38960	23 36 24.82	-06 37 54.6	19.1	644
2001 RU ₂₉	2001 08 23.38248	23 29 12.23	-03 35 00.3		699	2001 RJ ₃₀	2001 08 16.40180	23 36 24.44	-06 37 57.0	19.3	644
2001 RU ₂₉	2001 08 23.39819	23 29 11.49	-03 35 01.6		699	2001 RJ ₃₀	2001 08 25.31936	23 30 34.55	-07 08 59.0	19.6 R	699
2001 RU ₂₉	2001 08 23.41391	23 29 10.77	-03 35 04.3		699	2001 RJ ₃₀	2001 08 25.33884	23 30 33.66	-07 09 02.6		699
2001 RU ₂₉	2001 09 19.16784	23 05 36.41	-05 19 20.0	19.8 R	699	2001 RJ ₃₀	2001 08 25.35833	23 30 32.63	-07 09 07.2		699
2001 RU ₂₉	2001 09 19.18659	23 05 35.44	-05 19 23.1		699	2001 RJ ₃₀	2001 08 25.37783	23 30 31.78	-07 09 12.5		699
2001 RU ₂₉	2001 09 19.20539	23 05 34.42	-05 19 25.8		699	2001 RJ ₃₀	2001 09 11.19911	23 16 17.44	-08 16 13.6	18.9 R	699
2001 RU ₂₉	2001 09 19.22428	23 05 33.38	-05 19 32.1		699	2001 RJ ₃₀	2001 09 11.22507	23 16 16.07	-08 16 19.4		699
2001 RU ₂₉	2001 10 11.17276	22 52 19.15	-06 11 52.2	20.4	644	2001 RJ ₃₀	2001 09 11.25098	23 16 14.57	-08 16 25.9		699
2001 RU ₂₉	2001 10 11.19401	22 52 18.69	-06 11 53.3	20.5	644	2001 RJ ₃₀	2001 09 11.27676	23 16 13.07	-08 16 31.1		699
2001 RU ₂₉	2001 10 11.21503	22 52 18.30	-06 11 54.0	20.7	644	2001 RL ₃₀	2001 08 23.37074	23 31 37.55	-06 30 29.8	19.0 R	699
2001 RV ₂₉	2001 08 19.26890	23 32 35.22	-03 34 53.9	18.5 R 1	807	2001 RL ₃₀	2001 08 23.38641	23 31 36.89	-06 30 36.5		699
2001 RV ₂₉	2001 08 19.35304	23 32 32.20	-03 35 06.0	1	807	2001 RL ₃₀	2001 08 23.40211	23 31 36.32	-06 30 40.0		699
2001 RW ₂₉	2001 08 16.34254	23 33 53.37	-02 34 58.6	19.9	704	2001 RL ₃₀	2001 08 23.41784	23 31 35.76	-06 30 46.4		699
2001 RW ₂₉	2001 08 16.35455	23 33 52.86	-02 35 01.6	19.5	704	2001 RL ₃₀	2001 08 28.22980	23 28 36.26	-06 59 22.4	20.2	644
2001 RW ₂₉	2001 08 16.36659	23 33 52.54	-02 35 02.9	20.1	704	2001 RL ₃₀	2001 08 28.25114	23 28 35.38	-06 59 30.6	19.8	644
2001 RW ₂₉	2001 08 16.37865	23 33 52.13	-02 35 05.9	19.9	704	2001 RL ₃₀	2001 08 28.27336	23 28 34.44	-06 59 39.0	19.3	644
2001 RW ₂₉	2001 08 23.36681	23 29 42.15	-02 59 54.3	19.6 R	699	2001 RL ₃₀	2001 09 11.19911	23 18 35.78	-06 26 27.4	19.1 R	699
2001 RW ₂₉	2001 08 23.38248	23 29 41.48	-02 59 57.0		699	2001 RL ₃₀	2001 09 11.22507	23 18 34.50	-08 26 35.9		699
2001 RW ₂₉	2001 08 23.39819	23 29 40.89	-03 00 01.8		699	2001 RL ₃₀	2001 09 11.25098	23 18 33.29	-08 26 45.7		699
2001 RW ₂₉	2001 08 23.41391	23 29 40.19	-03 00 06.3		699	2001 RL ₃₀	2001 09 11.27676	23 18 32.11	-08 26 54.3		699
2001 RW ₂₉	2001 09 11.19674	23 15 17.06	-04 26 59.1	18.5 R	699	2001 RN ₃₀	2001 08 16.34388	23 47 53.73	-04 02 45.2	19.7	704
2001 RW ₂₉	2001 09 11.22270	23 15 15.67	-04 27 07.5		699	2001 RN ₃₀	2001 08 16.35590	23 47 53.51	-04 02 47.5	19.6	704
2001 RW ₂₉	2001 09 11.24861	23 15 14.37	-04 27 14.6		699	2001 RN ₃₀	2001 08 16.36796	23 47 53.20	-04 02 49.7	19.2	704
2001 RW ₂₉	2001 09 11.27439	23 15 13.07	-04 27 23.0		699	2001 RN ₃₀	2001 08 16.38002	23 47 52.92	-04 02 51.6	19.1	704
2001 RW ₂₉	2001 09 19.16784	23 08 49.44	-05 06 01.4	19.4 R	699	2001 RN ₃₀	2001 08 19.29122	23 46 43.83	-04 11 16.4	17.7 R 1	807
2001 RW ₂₉	2001 09 19.18659	23 08 48.67	-05 06 05.8		699	2001 RN ₃₀	2001 08 19.37677	23 46 41.44	-04 11 32.1	1	807
2001 RW ₂₉	2001 09 19.20539	23 08 47.61	-05 06 10.1		699	2001 RN ₃₀	2001 08 23.36995	23 44 47.72	-04 25 02.0	19.4 R	699
2001 RW ₂₉	2001 09 19.22428	23 08 46.66	-05 06 17.0		699	2001 RN ₃₀	2001 08 23.38562	23 44 47.27	-04 25 05.8		699
2001 RW ₂₉	2001 10 11.17276	22 54 59.79	-06 28 49.1	20.1	644	2001 RN ₃₀	2001 08 23.40134	23 44 46.79	-04 25 07.1		699
2001 RW ₂₉	2001 10 11.19401	22 54 59.23	-06 28 52.1	19.9	644	2001 RN ₃₀	2001 08 23.41704	23 44 46.07	-04 25 12.7		699
2001 RW ₂₉	2001 10 11.21503	22 54 58.67	-06 28 55.3	19.8	644	2001 RO ₃₀	2001 08 16.33159	23 44 14.93	-02 06 06.1	19.2	704
2001 RX ₂₉	2001 08 16.34254	23 30 17.10	-02 50 16.7	19.6	704	2001 RO ₃₀	2001 08 16.35562	23 44 14.87	-02 06 17.1	19.6	704
2001 RX ₂₉	2001 08 16.36659	23 30 16.16	-02 50 16.6	20.0	704	2001 RO ₃₀	2001 08 16.36767	23 44 14.80	-02 06 22.4	19.4	704
2001 RX ₂₉	2001 08 16.37865	23 30 15.82	-02 50 15.1	19.8	704	2001 RO ₃₀	2001 08 16.37973	23 44 14.76	-02 06 28.8	20.4	704
2001 RX ₂₉	2001 08 27.37923	23 22 21.09	-02 55 47.8	19.8 V	691	2001 RO ₃₀	2001 08 23.36760	23 43 37.25	-03 06 03.2	19.2 R	699
2001 RX ₂₉	2001 08 27.40068	23 22 19.97	-02 55 49.1	19.9 V	691	2001 RO ₃₀	2001 08 23.38326	23 43 36.98	-03 06 12.2		699
2001 RX ₂₉	2001 08 27.42166	23 22 18.87	-02 55 50.4	19.7 V	691	2001 RO ₃₀	2001 08 23.39898	23 43 36.72	-03 06 21.3		699
2001 RX ₂₉	2001 10 11.16916	22 45 04.68	-03 58 41.2	19.9	644	2001 RO ₃₀	2001 08 23.41469	23 43 36.46	-03 06 29.4		699
2001 RX ₂₉	2001 10 11.19055	22 45 04.06	-03 58 41.1	20.0	644	2001 RO ₃₀	2001 10 16.11039	23 24 03.41	-10 51 52.9	20.7	644
2001 RX ₂₉	2001 10 11.21157	22 45 03.49	-03 58 40.9	20.1	644	2001 RO ₃₀	2001 10 16.13168	23 24 03.47	-10 51 56.0	19.6	644
2001 RA ₃₀	2001 08 16.33053	23 33 52.62	-02 46 40.3	19.0	704	2001 RO ₃₀	2001 10 16.15397	23 24 03.52	-10 51 58.6	20.7	644
2001 RA ₃₀	2001 08 16.34254	23 33 52.09	-02 46 40.3	19.5	704	2001 RP ₃₀	2001 09 07.32985	23 39 32.94	-02 52 50.4	18.6	644
2001 RA ₃₀	2001 08 16.36659	23 33 51.06	-02 46 41.2	19.7	704	2001 RP ₃₀	2001 09 07.35116	23 39 31.85	-02 52 55.2	18.2	644
2001 RA ₃₀	2001 08 16.37865	23 33 50.58	-02 46 41.0	19.8	704	2001 RP ₃₀	2001 09 07.37240	23 39 30.78	-02 52 59.7	18.6	644
2001 RA ₃₀	2001 08 27.38120	23 25 12.25	-02 58 13.2	20.2 V	691	2001 RP ₃₀	2001 10 11.18339	23 13 54.93	-04 45 35.2	19.5	644
2001 RA ₃₀	2001 08 27.40265	23 25 11.10	-02 58 15.0	20.3 V	691	2001 RP ₃₀	2001 10 11.20448	23 13 54.23	-04 45 37.7	19.6	644
2001 RA ₃₀	2001 08 27.42363	23 25 09.95	-02 58 15.5	19.9 V	691	2001 RP ₃₀	2001 10 11.22669	23 13 53.50	-04 45 40.1	19.9	644
2001 RA ₃₀	2001 09 11.19518	23 11 28.29	-03 25 49.5	18.4 R	699	2001 RQ ₃₀	2001 08 12.35914	00 00 36.69	-02 55 43.4	19.2	644
2001 RA ₃₀	2001 09 11.22113	23 11 26.80	-03 25 52.1		699	2001 RQ ₃₀	2001 08 12.36991	00 00 36.56	-02 55 45.2	19.2	644
2001 RA ₃₀	2001 09 11.24704	23 11 25.25	-03 25 55.2		699	2001 RQ ₃₀	2001 08 12.38015	00 00 36.41	-02 55 46.6	19.2	644
2001 RA ₃₀	2001 09 11.27283	23 11 23.76	-03 25 58.7		699	2001 RQ ₃₀	2001 08 16.34496	23 59 39.40	-03 07 02.7	19.4	704
2001 RA ₃₀	2001 09 22.25005	23 01 18.73	-03 48 01.9	19.0	704	2001 RQ ₃₀	2001 08 16.35697	23 59 39.17	-03 07 05.1	19.2	704
2001 RA ₃₀	2001 09 22.26422	23 01 17.97	-03 48 03.7	19.6	704	2001 RQ ₃₀	2001 08 16.36903	23 59 38.97	-03 07 07.6	18.9	704
2001 RA ₃₀	2001 09 22.27838	23 01 17.19	-03 48 04.1	19.6	704	2001 RQ ₃₀	2001 08 16.38110	23 59 38.72	-03 07 09.9	18.9	704
2001 RA ₃₀	2001 09 22.29256	23 01 16.42	-03 48 06.0	19.8	704	2001 RQ ₃₀	2001 08 24.36001	23 56 41.06	-03 36 03.2	20.3	704
2001 RB ₃₀	2001 08 23.37074	23 32 57.68	-05 27 07.7	19.5 R	699	2001 RQ ₃₀	2001 08 24.37311	23 56 40.72	-03 36 04.1	20.4	704
2001 RB ₃₀	2001 08 23.38641	23 32 56.81	-05 27 00.7		699	2001 RQ ₃₀	2001 08 24.38622	23 56 40.29	-03 36 09.4	20.2	704
2001 RB ₃₀	2001 08 23.40211	23 32 55.90	-05 26 54.9		699	2001 RQ ₃₀	2001 08 24.39936	23 56 39.62	-03 36 10.9	20.0	704
2001 RB ₃₀	2001 08 23.41784	23 32 55.01	-05 26 46.8		699	2001 RQ ₃₀	2001 10 11.18572	23 26 35.64	-07 06 41.1	19.3	704
2001 RB ₃₀	2001 09 11.19518	23 12 08.78	-03 10 03.5	18.7 R	699	2001 RQ ₃₀	2001 10 11.20225	23 26 35.27	-07 06 42.2	19.3	704
2001 RB ₃₀	2001 09 11.22113	23 12 06.84	-03 09 52.1		699	2001 RQ ₃₀	2001 10 11.21849	23 26 34.78	-07 06 46.2	19.7	704
2001 RB ₃₀	2001 09 11.24704	23 12 04.96	-03 09 41.0		699	2001 RQ ₃₀	2001 10 11.23471	23 26 34.24	-07 06 47.0	19.5	704
2001 RB ₃₀	2001 09 11.27283	23 12 02.93	-03 09 30.5		699	2001 RQ ₃₀	2001 10 11.25095	23 26 33.68	-07 06 50.6	19.5	704
2001 RC ₃₀	2001 08 16.35508	23 34 44.72	-00 06 54.6	20.1	704	2001 RR ₃₀	2001 08 15.57579	22 08 04.50	-05 20 30.7	20.6	608
2001 RC ₃₀	2001 08 16.36713	23 34 44.32	-00 06 57.2	20.0	704	2001 RR ₃₀	2001 08 15.58628	22 08 04.06	-05 20 35.8	20.1	608
2001 RC ₃₀	2001 08 16.37919	23 34 44.01	-00 06 59.3	19.7	704	2001 RR ₃₀	2001 08 15.59733	22 08 03.61	-05 20 41.2	20.1	608
2001 RC ₃₀	2001 08 23.36445	23 31 23.76	-00 3								

2001 RY ₃₀	2001 08 24.36823	23 07 44.59	-05 23 06.7	19.8	704	2001 RN ₃₁	2001 10 11.18920	22 45 00.30	-06 50 02.3	19.7	644
2001 RY ₃₀	2001 08 24.38135	23 07 44.02	-05 23 11.2	19.5	704	2001 RN ₃₁	2001 10 11.21041	22 44 59.64	-06 49 58.3	19.9	644
2001 RY ₃₀	2001 08 24.39447	23 07 43.48	-05 23 17.4	19.9	704	2001 RQ ₃₁	1993 05 26.39934	22 24 55.78	-01 00 07.7		691
2001 RZ ₃₀	2001 08 01.43393	23 18 36.87	-06 19 11.1	20.5	644	2001 RQ ₃₁	1993 05 26.42639	22 24 57.94	-00 59 57.9		691
2001 RZ ₃₀	2001 08 01.44461	23 18 36.64	-06 19 12.8	20.4	644	2001 RQ ₃₁	1993 05 26.44500	22 24 59.42	-00 59 50.9	20.2 V	691
2001 RZ ₃₀	2001 08 01.45526	23 18 36.39	-06 19 14.1	20.0	644	2001 RQ ₃₁	1996 02 14.51890	12 40 34.86	+00 31 51.9	19.9 V	691
2001 RZ ₃₀	2001 08 14.44659	23 12 21.06	-06 58 13.3	20.5	608	2001 RQ ₃₁	1996 02 14.52939	12 40 34.71	+00 31 56.7		691
2001 RZ ₃₀	2001 08 14.45776	23 12 20.57	-06 58 15.5	20.4	608	2001 RQ ₃₁	1996 02 14.54019	12 40 34.57	+00 32 00.8		691
2001 RZ ₃₀	2001 08 14.46888	23 12 20.18	-06 58 17.8	20.9	608	2001 RQ ₃₁	1997 10 01.79206	21 12 58.80	-14 36 36.5	19.7 V	910
2001 RZ ₃₀	2001 08 24.36847	23 05 47.29	-07 37 13.3	19.5	704	2001 RQ ₃₁	1997 10 01.84085	21 12 59.86	-14 36 55.8	19.7 V	910
2001 RZ ₃₀	2001 08 24.38158	23 05 46.65	-07 37 16.7	19.3	704	2001 RQ ₃₁	1997 10 01.86590	21 13 00.41	-14 37 05.6	19.8 V	910
2001 RZ ₃₀	2001 08 24.39471	23 05 46.07	-07 37 20.8	19.9	704	2001 RQ ₃₁	2000 03 11.31325	11 40 33.25	+06 21 15.6	18.9 R	699
2001 RZ ₃₀	2001 09 11.20225	22 52 16.06	-08 52 56.3	19.4 R	699	2001 RQ ₃₁	2000 03 11.33517	11 40 32.16	+06 21 28.7		699
2001 RZ ₃₀	2001 09 11.22825	22 52 14.91	-08 53 01.1		699	2001 RQ ₃₁	2000 03 11.35705	11 40 31.07	+06 21 40.6		699
2001 RZ ₃₀	2001 09 11.25410	22 52 13.72	-08 53 07.6		699	2001 RQ ₃₁	2000 03 11.37906	11 40 30.00	+06 21 53.7		699
2001 RZ ₃₀	2001 09 11.27989	22 52 12.58	-08 53 14.5		699	2001 RQ ₃₁	2001 06 29.53753	20 10 56.07	-01 03 23.6	19.0	608
2001 RA ₃₁	1997 10 29.27780	03 02 26.36	+09 33 59.8		704	2001 RQ ₃₁	2001 06 29.54778	20 10 55.83	-01 03 25.4	19.0	608
2001 RA ₃₁	1997 10 29.29802	03 02 25.43	+09 33 55.4		704	2001 RQ ₃₁	2001 06 29.55851	20 10 55.43	-01 03 27.8	19.4	608
2001 RA ₃₁	1997 10 29.31860	03 02 24.46	+09 33 46.9		704	2001 RQ ₃₁	2001 07 21.38489	19 55 53.47	-03 05 11.8	18.4	608
2001 RA ₃₁	1997 10 29.33888	03 02 23.49	+09 33 42.3		704	2001 RQ ₃₁	2001 07 21.39522	19 55 52.97	-03 05 16.9	18.4	608
2001 RA ₃₁	1997 11 06.14406	02 56 01.50	+08 55 34.8	19.2	704	2001 RQ ₃₁	2001 07 21.40657	19 55 52.38	-03 05 22.8	18.5	608
2001 RA ₃₁	1997 11 06.16415	02 56 00.35	+08 55 30.5	19.3	704	2001 RQ ₃₁	2001 07 21.51394	19 55 47.00	-03 06 18.3	21.0	608
2001 RA ₃₁	1997 11 06.18420	02 55 59.37	+08 55 24.8	19.3	704	2001 RQ ₃₁	2001 07 21.52479	19 55 46.45	-03 06 24.0	19.7	608
2001 RA ₃₁	1997 11 06.20407	02 55 58.37	+08 55 18.4	19.3	704	2001 RQ ₃₁	2001 07 21.53520	19 55 45.91	-03 06 29.6	19.5	608
2001 RA ₃₁	2001 08 01.43627	23 19 56.03	-04 58 13.2	20.0	644	2001 RQ ₃₁	2001 08 25.20128	19 36 38.58	-09 27 25.5	18.5	704
2001 RA ₃₁	2001 08 01.44701	23 19 55.85	-04 58 15.4	20.2	644	2001 RQ ₃₁	2001 08 25.22750	19 36 38.30	-09 27 43.4	18.6	704
2001 RA ₃₁	2001 08 01.45766	23 19 55.68	-04 58 17.5	20.5	644	2001 RQ ₃₁	2001 08 25.24046	19 36 38.16	-09 27 51.5	19.0	704
2001 RA ₃₁	2001 08 23.37230	23 09 33.46	-06 49 19.4	19.0 R	699	2001 RQ ₃₁	2001 08 25.25343	19 36 38.05	-09 28 00.3	18.9	704
2001 RA ₃₁	2001 08 23.38798	23 09 32.82	-06 49 26.8		699	2001 RT ₃₁	2001 06 15.34337	20 50 49.53	-04 29 01.4	19.3	704
2001 RA ₃₁	2001 08 23.40369	23 09 32.10	-06 49 33.6		699	2001 RT ₃₁	2001 06 15.35633	20 50 49.78	-04 28 56.5	19.1	704
2001 RA ₃₁	2001 08 23.41940	23 09 31.43	-06 49 38.4		699	2001 RT ₃₁	2001 06 15.36813	20 50 50.07	-04 28 50.7	19.3	704
2001 RA ₃₁	2001 09 11.20225	22 54 39.55	-09 01 00.1	18.8 R	699	2001 RT ₃₁	2001 06 15.38087	20 50 50.25	-04 28 46.1	19.5	704
2001 RA ₃₁	2001 09 11.22825	22 54 38.16	-09 01 10.9		699	2001 RT ₃₁	2001 06 15.39265	20 50 50.58	-04 28 41.2	19.4	704
2001 RA ₃₁	2001 09 11.25410	22 54 36.82	-09 01 21.4		699	2001 RT ₃₁	2001 08 07.31446	20 32 41.36	-04 20 48.6	19.6	608
2001 RA ₃₁	2001 09 11.27989	22 54 35.48	-09 01 32.4		699	2001 RT ₃₁	2001 08 07.32552	20 32 40.83	-04 20 54.0	19.2	608
2001 RC ₃₁	2001 08 25.32091	23 07 39.73	-07 21 49.7	19.3 R	699	2001 RT ₃₁	2001 08 07.33577	20 32 40.32	-04 20 58.6	19.0	608
2001 RC ₃₁	2001 08 25.34039	23 07 38.70	-07 21 53.9		699	2001 RT ₃₁	2001 08 20.21422	20 24 45.86	-06 12 40.8	17.4	704
2001 RC ₃₁	2001 08 25.35989	23 07 37.90	-07 21 58.3		699	2001 RT ₃₁	2001 08 20.22717	20 24 45.53	-06 12 47.5	17.8	704
2001 RC ₃₁	2001 08 25.37939	23 07 37.04	-07 22 01.5		699	2001 RT ₃₁	2001 08 20.25306	20 24 44.67	-06 13 02.4	17.6	704
2001 RC ₃₁	2001 09 11.20225	22 55 03.02	-08 21 13.8	19.0 R	699	2001 RT ₃₁	2001 08 20.26569	20 24 44.29	-06 13 09.0	18.2	704
2001 RC ₃₁	2001 09 11.22825	22 55 01.82	-08 21 18.9		699	2001 RT ₃₁	2001 10 14.09004	20 53 47.70	-12 26 56.9	19.4	704
2001 RC ₃₁	2001 09 11.25410	22 55 00.59	-08 21 24.0		699	2001 RT ₃₁	2001 10 14.10604	20 53 48.94	-12 26 51.1	20.0	704
2001 RC ₃₁	2001 09 11.27989	22 54 59.44	-08 21 30.1		699	2001 RT ₃₁	2001 10 14.12198	20 53 50.29	-12 27 00.3	20.0	704
2001 RD ₃₁	2001 08 11.49774	23 15 20.49	-02 33 19.1	21.0	608	2001 RT ₃₁	2001 10 14.13801	20 53 51.60	-12 27 01.9	19.8	704
2001 RD ₃₁	2001 08 11.50819	23 15 20.19	-02 33 25.2	20.9	608	2001 RU ₃₁	2001 06 17.36822	21 29 14.02	-06 03 46.4	19.5 R	699
2001 RD ₃₁	2001 08 11.51863	23 15 19.87	-02 33 32.9	21.1	608	2001 RU ₃₁	2001 06 17.38854	21 29 13.98	-06 03 43.6		699
2001 RD ₃₁	2001 08 16.29212	23 13 01.85	-03 27 59.9	19.8	704	2001 RU ₃₁	2001 06 17.40890	21 29 13.94	-06 03 38.7		699
2001 RD ₃₁	2001 08 16.30446	23 13 01.47	-03 28 08.5	19.7	704	2001 RU ₃₁	2001 06 17.42926	21 29 13.77	-06 03 37.0		699
2001 RD ₃₁	2001 08 16.31670	23 13 01.06	-03 28 17.7	19.6	704	2001 RU ₃₁	2001 07 25.35173	21 12 04.77	-05 32 59.5	19.6	608
2001 RD ₃₁	2001 08 16.32891	23 13 00.69	-03 28 24.7	20.0	704	2001 RU ₃₁	2001 07 25.36230	21 12 04.30	-05 33 00.3	19.4	608
2001 RD ₃₁	2001 08 23.37230	23 08 53.53	-04 56 09.2	18.8 R	699	2001 RU ₃₁	2001 07 25.37270	21 12 03.79	-05 33 01.6	19.3	608
2001 RD ₃₁	2001 08 23.38798	23 08 52.84	-04 56 21.9		699	2001 RU ₃₁	2001 07 25.52872	21 11 56.28	-05 33 16.2	19.5	608
2001 RD ₃₁	2001 08 23.40369	23 08 52.20	-04 56 34.1		699	2001 RU ₃₁	2001 07 25.53893	21 11 55.79	-05 33 17.0	19.4	608
2001 RD ₃₁	2001 08 23.41940	23 08 51.62	-04 56 46.1		699	2001 RU ₃₁	2001 07 25.54976	21 11 55.24	-05 33 18.2	19.2	608
2001 RD ₃₁	2001 08 24.34154	23 08 16.13	-05 08 47.2	20.0 V	691	2001 RU ₃₁	2001 08 17.17568	20 53 05.13	-06 35 06.5	18.8	644
2001 RD ₃₁	2001 08 24.36270	23 08 15.27	-05 09 03.8	20.2 V	691	2001 RU ₃₁	2001 08 17.18657	20 53 04.58	-06 35 08.9	18.7	644
2001 RD ₃₁	2001 08 24.38386	23 08 14.40	-05 09 20.3	20.2 V	691	2001 RU ₃₁	2001 08 17.19751	20 53 04.03	-06 35 11.3	18.7	644
2001 RD ₃₁	2001 09 11.20225	22 55 34.13	-09 10 59.9	18.9 R	699	2001 RU ₃₁	2001 08 25.20833	20 46 49.40	-07 05 28.0	19.1	704
2001 RD ₃₁	2001 09 11.22825	22 55 32.91	-09 11 20.9		699	2001 RU ₃₁	2001 08 25.22131	20 46 48.83	-07 05 31.1	19.3	704
2001 RD ₃₁	2001 09 11.25410	22 55 31.73	-09 11 42.4		699	2001 RU ₃₁	2001 08 25.23449	20 46 48.25	-07 05 34.2	19.1	704
2001 RD ₃₁	2001 09 11.27989	22 55 30.62	-09 12 03.2		699	2001 RU ₃₁	2001 08 25.24745	20 46 47.56	-07 05 37.1	19.7	704
2001 RD ₃₁	2001 10 10.19293	22 39 45.22	-14 34 55.3	20.0	644	2001 RU ₃₁	2001 08 25.26047	20 46 47.01	-07 05 41.1	19.4	704
2001 RD ₃₁	2001 10 10.20333	22 39 45.02	-14 35 00.4	19.7	644	2001 RU ₃₁	2001 09 10.14365	20 37 22.98	-08 07 29.1	18.7 R	699
2001 RD ₃₁	2001 10 10.21399	22 39 44.87	-14 35 05.0	20.1	644	2001 RU ₃₁	2001 09 10.15920	20 37 22.50	-08 07 33.3		699
2001 RF ₃₁	2001 08 23.37230	23 12 01.04	-06 05 50.2	18.2 R	699	2001 RU ₃₁	2001 09 10.17480	20 37 22.16	-08 07 36.2		699
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2001 RF ₃₁	2001 09 11.20225	22 58 08.28									

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2001 RX ₃₁	2000 01 06.31268	08 30 58.26	+16 39 00.6	18.2	704	2001 RV ₃₂	2001 08 25.27969	21 52 26.90	-00 44 29.6	19.6	704
2001 RX ₃₁	2000 01 06.34206	08 30 56.39	+16 39 03.4	18.1	704	2001 RV ₃₂	2001 08 25.29266	21 52 26.32	-00 44 38.2	19.5	704
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2001 RX ₃₁	2001 07 20.38325	21 53 57.31	-08 07 48.2	18.3	704	2001 RV ₃₂	2001 08 25.31873	21 52 25.20	-00 44 55.9	19.5	704
2001 RX ₃₁	2001 07 20.39320	21 53 56.82	-08 07 47.6	18.4	704	2001 RX ₃₂	2001 07 16.26006	21 08 12.15	-07 30 35.3	19.0 R	699
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2001 RX ₃₁	2001 07 29.35376	21 46 52.00	-08 13 16.0	18.2	704	2001 RX ₃₂	2001 07 16.30562	21 08 10.32	-07 30 43.5		699
2001 RX ₃₁	2001 07 29.36450	21 46 51.40	-08 13 16.9	17.7	704	2001 RX ₃₂	2001 07 16.32820	21 08 09.43	-07 30 47.6		699
2001 RX ₃₁	2001 07 29.37522	21 46 50.77	-08 13 17.2	18.0	704	2001 RX ₃₂	2001 07 25.32260	21 01 53.30	-08 09 07.8	20.1	608
2001 RX ₃₁	2001 07 29.38595	21 46 50.16	-08 13 18.1	18.3	704	2001 RX ₃₂	2001 07 25.33341	21 01 52.77	-08 09 11.4	21.1	608
2001 RX ₃₁	2001 08 14.38229	21 30 51.88	-08 51 29.9	18.8	608	2001 RX ₃₂	2001 07 25.34409	21 01 52.25	-08 09 14.9	20.5	608
2001 RX ₃₁	2001 08 14.39249	21 30 51.21	-08 51 31.9	18.7	608	2001 RX ₃₂	2001 08 26.25004	20 36 49.21	-11 50 38.7	20.6	608
2001 RX ₃₁	2001 08 14.40377	21 30 50.45	-08 51 34.1	18.8	608	2001 RX ₃₂	2001 08 26.26052	20 36 48.82	-11 50 43.4	20.5	608
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2001 RX ₃₁	2001 08 24.16834	21 21 09.61	-09 24 20.7		699	2001 RY ₃₂	2001 07 20.35625	21 49 18.44	-05 27 47.1		699
2001 RX ₃₁	2001 08 24.18081	21 21 08.88	-09 24 23.3		699	2001 RY ₃₂	2001 07 20.38509	21 49 17.47	-05 27 49.0		699
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2001 RX ₃₁	2001 09 07.30229	21 10 33.11	-10 09 25.7		699	2001 RY ₃₂	2001 09 22.15957	21 11 15.16	-10 23 09.4	19.4	704
2001 RX ₃₁	2001 09 07.31475	21 10 32.78	-10 09 28.3		699	2001 RY ₃₂	2001 09 22.17383	21 11 15.11	-10 23 14.0	19.7	704
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2001 RZ ₃₁	2001 08 24.23606	21 40 58.15	-05 25 06.4		699	2001 RA ₃₃	1991 10 07.32047	00 53 48.74	+04 31 43.6	18.9 V	691
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2001 RE ₃₂	2001 05 25.43658	21 53 59.18	-09 13 15.8	20.6	644	2001 RD ₃₃	2001 08 24.23606	21 40 27.38	-05 47 30.5		699
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2001 RR33	2001 09 09.24144	21 48 45.96	-08 35 35.0		2001 RR34	2001 08 12.56313	22 33 25.58	-02 34 22.8	20.0	608
2001 RR33	2001 09 09.26185	21 48 45.20	-08 35 44.2		2001 RR34	2001 08 12.57405	22 33 25.03	-02 34 22.1	20.3	608
2001 RS33	2001 08 15.57527	22 07 19.78	-06 19 26.1	20.6	2001 RR34	2001 08 27.23340	22 19 55.17	-02 51 19.4	18.3 R	699
2001 RS33	2001 08 15.58577	22 07 19.29	-06 19 28.6	19.9	2001 RR34	2001 08 27.25683	22 19 53.78	-02 51 22.6		699
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2001 RS33	2001 08 24.23724	22 00 36.78	-06 53 15.8	18.9	2001 RS34	2001 07 19.42582	22 54 38.76	-05 30 26.7		699
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2001 RS33	2001 08 24.26811	22 00 35.26	-06 53 24.0		2001 RS34	2001 08 12.59236	22 39 45.93	-03 50 38.7	19.1	608
2001 RW33	2001 07 20.32502	22 26 15.01	-02 04 25.9	19.1 R	2001 RS34	2001 08 12.60250	22 39 45.38	-03 50 36.8	19.0	608
2001 RW33	2001 07 20.35388	22 26 14.37	-02 04 29.2		2001 RS34	2001 08 16.27624	22 36 17.56	-03 40 55.1	18.2	704
2001 RW33	2001 07 20.38272	22 26 13.76	-02 04 33.6		2001 RS34	2001 08 16.28851	22 36 16.82	-03 40 53.1	18.5	704
2001 RW33	2001 07 20.41159	22 26 13.00	-02 04 38.5		2001 RS34	2001 08 16.30083	22 36 16.06	-03 40 51.2	18.6	704
2001 RW33	2001 08 23.28672	22 07 13.44	-04 34 41.3	18.2 R	2001 RS34	2001 08 16.32530	22 36 14.59	-03 40 47.4	18.6	704
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2001 RY33	2001 08 27.23806	22 11 15.01	-05 30 26.9	18.2 R	2001 RS34	2001 08 27.30392	22 24 50.82	-03 19 30.8		699
2001 RY33	2001 08 27.26153	22 11 13.35	-05 30 27.0		2001 RS34	2001 08 30.24696	22 21 41.30	-03 15 27.0	18.2	644
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2001 RZ ₃₄	2001 10 06.12801	22 00 40.11	-09 51 15.6	19.1	704	2001 RS ₃₅	2001 08 20.35247	22 47 14.32	-02 03 13.7	19.1	704
2001 RZ ₃₄	2001 10 06.14379	22 00 39.91	-09 51 20.1	19.1	704	2001 RS ₃₅	2001 08 20.36491	22 47 13.77	-02 03 15.3	19.6	704
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2001 RZ ₃₄	2001 10 11.12300	22 00 48.60	-10 22 49.9	19.3	644	2001 RS ₃₅	2001 08 27.23495	22 42 03.93	-02 19 33.1	19.1 R	699
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2001 RB ₃₅	2001 08 23.27038	22 29 32.68	-03 30 57.0	18.5 R	699	2001 RT ₃₅	2001 07 19.42032	23 06 55.99	-02 58 34.0		699
2001 RB ₃₅	2001 08 23.29373	22 29 31.66	-03 31 04.6		699	2001 RT ₃₅	2001 07 19.43920	23 06 55.86	-02 58 29.9		699
2001 RB ₃₅	2001 08 23.31712	22 29 30.51	-03 31 13.0		699	2001 RT ₃₅	2001 08 16.27768	22 53 54.88	-02 29 07.4	19.1	704
2001 RB ₃₅	2001 08 23.34056	22 29 29.32	-03 31 19.9		699	2001 RT ₃₅	2001 08 16.28995	22 53 54.31	-02 29 07.7	19.4	704
2001 RF ₃₅	2001 10 11.10424	22 03 42.36	-08 44 03.5	19.0	644	2001 RT ₃₅	2001 08 16.30227	22 53 53.83	-02 29 07.4	19.6	704
2001 RF ₃₅	2001 10 11.12552	22 03 42.18	-08 44 09.7	19.2	644	2001 RT ₃₅	2001 08 16.31453	22 53 53.16	-02 29 07.8	19.7	704
2001 RF ₃₅	2001 10 11.14796	22 03 41.99	-08 44 16.5	18.9	644	2001 RT ₃₅	2001 08 16.32674	22 53 52.63	-02 29 08.4	19.3	704
2001 RH ₃₅	1997 11 06.16257	02 49 00.48	+12 14 10.6		704	2001 RT ₃₅	2001 08 23.26959	22 48 24.00	-02 36 02.1	18.4 R	699
2001 RH ₃₅	1997 11 06.18262	02 48 59.51	+12 14 05.5		704	2001 RT ₃₅	2001 08 23.29296	22 48 22.74	-02 36 03.1		699
2001 RH ₃₅	1997 11 06.20243	02 48 58.32	+12 13 57.4		704	2001 RT ₃₅	2001 08 23.31634	22 48 21.56	-02 36 05.6		699
2001 RH ₃₅	1997 11 06.22245	02 48 57.38	+12 13 51.6		704	2001 RT ₃₅	2001 08 23.33978	22 48 20.42	-02 36 07.6		699
2001 RH ₃₅	2001 08 12.58276	22 41 07.74	-02 55 13.6	20.8	608	2001 RT ₃₅	2001 09 07.33678	22 35 24.03	-03 03 36.4	18.6 R	699
2001 RH ₃₅	2001 08 12.59289	22 41 07.28	-02 55 16.7	20.6	608	2001 RT ₃₅	2001 09 07.34929	22 35 23.49	-03 03 38.9		699
2001 RH ₃₅	2001 08 12.60303	22 41 06.87	-02 55 19.1	20.4	608	2001 RT ₃₅	2001 09 07.36180	22 35 22.77	-03 03 39.1		699
2001 RH ₃₅	2001 08 22.35703	22 34 10.85	-03 45 41.6	19.8 V	691	2001 RT ₃₅	2001 09 07.37437	22 35 22.14	-03 03 41.9		699
2001 RH ₃₅	2001 08 22.39215	22 34 09.18	-03 45 53.6	19.9 V	691	2001 RU ₃₅	2001 07 19.38266	23 04 13.19	-02 39 39.7	19.0 R	699
2001 RH ₃₅	2001 08 22.41943	22 34 07.90	-03 46 02.9	19.8 V	691	2001 RU ₃₅	2001 07 19.40150	23 04 13.35	-02 39 33.9		699
2001 RJ ₃₅	2001 10 11.10538	22 05 46.37	-09 14 01.3	19.9	644	2001 RU ₃₅	2001 07 19.42032	23 04 13.35	-02 39 30.0		699
2001 RJ ₃₅	2001 10 11.12668	22 05 46.15	-09 14 07.7	19.6	644	2001 RU ₃₅	2001 07 19.43920	23 04 13.39	-02 39 24.8		699
2001 RJ ₃₅	2001 10 11.14915	22 05 45.89	-09 14 14.6	19.6	644	2001 RU ₃₅	2001 08 13.41034	22 57 20.78	-01 45 30.3	19.1	608
2001 RK ₃₅	2001 08 22.35970	22 38 02.17	-03 46 09.7	20.0 V	691	2001 RU ₃₅	2001 08 13.42118	22 57 20.34	-01 45 30.1	19.0	608
2001 RK ₃₅	2001 08 22.39482	22 38 00.47	-03 46 14.0	20.3 V	691	2001 RU ₃₅	2001 08 13.43159	22 57 19.93	-01 45 30.8	19.8	608
2001 RK ₃₅	2001 08 22.42210	22 37 59.11	-03 46 16.9	20.1 V	691	2001 RU ₃₅	2001 08 20.32849	22 52 15.22	-01 51 45.4	18.0	704
2001 RK ₃₅	2001 08 27.23416	22 34 08.00	-03 55 59.3	18.5 R	699	2001 RU ₃₅	2001 08 20.34094	22 52 14.57	-01 51 46.5	18.3	704
2001 RK ₃₅	2001 08 27.25762	22 34 06.80	-03 56 01.4		699	2001 RU ₃₅	2001 08 20.35337	22 52 13.94	-01 51 48.2	18.0	704
2001 RK ₃₅	2001 08 27.28122	22 34 05.60	-03 56 04.9		699	2001 RU ₃₅	2001 08 20.36581	22 52 13.29	-01 51 49.0	18.3	704
2001 RK ₃₅	2001 08 27.30470	22 34 04.47	-03 56 08.8		699	2001 RU ₃₅	2001 08 20.37831	22 52 12.67	-01 51 50.0	19.0	704
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2001 RL ₃₅	2001 07 20.37805	22 55 58.85	-03 07 58.5		699	2001 RU ₃₅	2001 08 27.28201	22 46 13.92	-02 06 11.4		699
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2001 RL ₃₅	2001 08 13.34679	22 46 57.36	-03 06 45.5	19.7	608	2001 RU ₃₅	2001 09 07.33678	22 35 57.16	-02 40 58.5	17.4 R	699
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2001 RL ₃₅	2001 08 13.36978	22 46 56.44	-03 06 47.9	19.9	608	2001 RU ₃₅	2001 09 07.36180	22 35 55.58	-02 41 04.4		699
2001 RL ₃₅	2001 08 23.26959	22 39 52.27	-03 30 22.2	18.3 R	699	2001 RU ₃₅	2001 09 07.37437	22 35 55.07	-02 41 07.0		699
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2001 RL ₃₅	2001 09 07.33366	22 27 46.27	-04 22 55.6	18.3 R	699	2001 RV ₃₅	2001 09 22.22850	22 25 39.14	-04 22 08.0	19.9	704
2001 RL ₃₅	2001 09 07.34616	22 27 45.71	-04 22 59.9		699	2001 RV ₃₅	2001 09 22.24266	22 25 38.55	-04 22 14.0	19.5	704
2001 RL ₃₅	2001 09 07.35868	22 27 45.00	-04 23 00.8		699	2001 RW ₃₅	2001 08 16.29095	23 00 23.69	-04 21 12.9	20.0	704
2001 RL ₃₅	2001 09 07.37123	22 27 44.50	-04 23 04.4		699	2001 RW ₃₅	2001 08 16.30328	23 00 23.01	-04 21 10.0	20.4	704
2001 RN ₃₅	2001 07 20.32036	22 52 36.04	-01 58 30.6	18.9 R	699	2001 RW ₃₅	2001 08 16.32774	23 00 21.58	-04 21 06.3	19.7	704
2001 RN ₃₅	2001 07 20.34921	22 52 35.65	-01 58 26.2		699	2001 RW ₃₅	2001 08 23.26880	22 53 33.42	-04 03 32.7	19.0 R	699
2001 RN ₃₅	2001 07 20.37805	22 52 35.19	-01 58 24.1		699	2001 RW ₃₅	2001 08 23.29218	22 53 31.93	-04 03 29.4		699
2001 RN ₃₅	2001 07 20.40692	22 52 34.77	-01 58 20.5		699	2001 RW ₃₅	2001 08 23.31556	22 53 30.40	-04 03 26.0		699
2001 RN ₃₅	2001 08 12.58276	22 41 30.49	-01 57 36.3	19.7	608	2001 RW ₃₅	2001 08 23.33900	22 53 28.88	-04 03 23.1		699
2001 RN ₃₅	2001 08 12.59289	22 41 30.08	-01 57 37.5	19.8	608	2001 RW ₃₅	2001 09 07.33678	22 37 33.62	-03 37 29.3	18.5 R	699
2001 RN ₃₅	2001 08 12.60303	22 41 29.61	-01 57 38.6	20.5	608	2001 RW ₃₅	2001 09 07.34929	22 37 32.69	-03 37 27.1		699
2001 RN ₃₅	2001 08 27.23416	22 30 20.69	-02 33 04.4	18.2 R	699	2001 RW ₃₅	2001 09 07.36180	22 37 32.06	-03 37 27.7		699
2001 RN ₃₅	2001 08 27.25762	22 30 19.47	-02 33 09.1		699	2001 RW ₃₅	2001 09 07.37437	22 37 31.17	-03 37 24.5		699
2001 RN ₃₅	2001 08 27.28122	22 30 18.32	-02 33 13.6		699	2001 RX ₃₅	2001 08 27.22948	22 45 26.75	-01 03 36.4	18.2 R	699
2001 RN ₃₅	2001 08 27.30470	22 30 17.15	-02 33 16.9		699	2001 RX ₃₅	2001 08 27.25292	22 45 25.91	-01 03 49.2		699
2001 RO ₃₅	1998 09 19.12117	03 33 39.23	+19 28 09.2	20.4 V	910	2001 RX ₃₅	2001 08 27.27649	22 45 24.90	-01 04 04.5		699
2001 RO ₃₅	1998 09 19.14077	03 33 39.55	+19 28 07.5	20.5 V	910	2001 RX ₃₅	2001 08 27.30000	22 45 23.98	-01 04 18.8		699
2001 RO ₃₅	1998 09 19.16069	03 33 39.83	+19 28 06.2	20.6 V	910	2001 RZ ₃₅	2001 08 23.26880	22 53 51.17	-01 59 33.3	18.8 R	699
2001 RO ₃₅	1998 11 11.19066	03 03 06.02	+15 22 35.0	19.3	704	2001 RZ ₃₅	2001 08 23.29218	22 53 49.81	-01 59 34.6		699
2001 RO ₃₅	1998 11 11.21254	03 03 04.36	+15 22 26.4	20.1	704	2001 RZ ₃₅	2001 08 23.31556	22 53 48.48	-01 59 35.7		699
2001 RO ₃₅	1998 11 11.25633	03 03 01.54	+15 22 08.9	20.0	704	2001 RZ ₃₅	2001 08 23.33900	22 53 47.06	-01 59 37.6		699
2001 RO ₃₅	1998 11 11.27822	03 03 00.11	+15 22 00.2	19.7	704	2001 RA ₃₆	2001 07 19.38266	23 12 35.62	-01 32 14.9	19.6 R	699
2001 RO ₃₅	2001 07 20.32114	22 47 37.07	-00 15 13.8	19.0 R	699	2001 RA ₃₆	2001 07 19.40150	23 12 35.40	-01 32 12.		

2001 RB ₃₆	2000 03 03.25703	10 40 29.28	+03 40 24.3	17.6	704	2001 RA ₃₇	2001 09 09.26340	22 04 31.51	-06 56 52.0		699
2001 RB ₃₆	2000 03 03.27649	10 40 28.23	+03 40 31.8	18.0	704	2001 RB ₃₇	2001 08 23.27193	22 20 02.07	-04 56 01.5	18.7 R	699
2001 RB ₃₆	2000 03 03.28671	10 40 27.35	+03 40 35.8	18.1	704	2001 RB ₃₇	2001 08 23.29531	22 20 00.74	-04 56 12.8		699
2001 RB ₃₆	2000 03 03.29992	10 40 26.55	+03 40 41.0	18.2	704	2001 RB ₃₇	2001 08 23.31869	22 19 59.48	-04 56 22.9		699
2001 RB ₃₆	2000 03 03.31314	10 40 25.56	+03 40 45.1	18.5	704	2001 RB ₃₇	2001 08 23.34212	22 19 58.11	-04 56 33.3		699
2001 RB ₃₆	2001 06 27.51413	22 45 40.14	-04 13 14.6	19.7	608	2001 RC ₃₇	2001 07 20.32269	22 37 10.02	+00 20 45.8	19.5 R	699
2001 RB ₃₆	2001 06 27.52454	22 45 40.68	-04 13 09.2	19.5	608	2001 RC ₃₇	2001 07 20.35155	22 37 09.63	+00 20 39.2		699
2001 RB ₃₆	2001 06 27.53509	22 45 41.28	-04 13 03.3	19.2	608	2001 RC ₃₇	2001 07 20.38039	22 37 09.17	+00 20 36.3		699
2001 RB ₃₆	2001 08 13.37983	22 55 13.29	-00 42 49.9	19.1	608	2001 RC ₃₇	2001 07 20.40925	22 37 08.79	+00 20 30.7		699
2001 RB ₃₆	2001 08 13.39042	22 55 12.86	-00 42 50.4	19.0	608	2001 RC ₃₇	2001 08 23.27115	22 18 53.86	-03 17 39.8	19.0 R	699
2001 RB ₃₆	2001 08 13.40103	22 55 12.43	-00 42 51.0	19.0	608	2001 RC ₃₇	2001 08 23.29452	22 18 52.74	-03 17 53.6		699
2001 RB ₃₆	2001 08 20.32831	22 50 38.51	-00 55 42.4	17.5	704	2001 RC ₃₇	2001 08 23.31790	22 18 51.55	-03 18 07.8		699
2001 RB ₃₆	2001 08 20.34075	22 50 37.90	-00 55 44.5	17.8	704	2001 RC ₃₇	2001 08 23.34135	22 18 50.39	-03 18 20.8		699
2001 RB ₃₆	2001 08 20.35319	22 50 37.35	-00 55 46.1	18.2	704	2001 RC ₃₇	2001 10 11.09939	21 54 37.66	-10 36 33.2	20.4	644
2001 RB ₃₆	2001 08 20.36563	22 50 36.73	-00 55 48.1	17.9	704	2001 RC ₃₇	2001 10 11.12070	21 54 37.72	-10 36 40.6	20.2	644
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2001 RB ₃₆	2001 09 06.21583	22 36 56.01	-02 04 46.2	17.5	644	2001 RD ₃₇	2001 08 22.34766	22 20 39.44	-03 42 35.2	20.0 V	691
2001 RB ₃₆	2001 09 06.23705	22 36 54.90	-02 04 52.5	17.3	644	2001 RD ₃₇	2001 08 22.38278	22 20 37.68	-03 42 47.7	19.8 V	691
2001 RB ₃₆	2001 09 06.25777	22 36 53.83	-02 04 59.0	17.0	644	2001 RD ₃₇	2001 08 22.41006	22 20 36.39	-03 42 56.7	20.0 V	691
2001 RB ₃₆	2001 09 07.33678	22 36 01.40	-02 10 29.4	17.0 R	699	2001 RD ₃₇	2001 08 27.23340	22 16 49.81	-04 11 44.1	18.8 R	699
2001 RB ₃₆	2001 09 07.34929	22 36 00.74	-02 10 32.9		699	2001 RD ₃₇	2001 08 27.25683	22 16 48.65	-04 11 50.7		699
2001 RB ₃₆	2001 09 07.36180	22 36 00.12	-02 10 37.0		699	2001 RD ₃₇	2001 08 27.28043	22 16 47.49	-04 11 59.2		699
2001 RB ₃₆	2001 09 07.37437	22 35 59.44	-02 10 39.9		699	2001 RD ₃₇	2001 08 27.30392	22 16 46.40	-04 12 08.7		699
2001 RB ₃₆	2001 10 05.10774	22 23 06.78	-04 14 43.8	19.5	644	2001 RD ₃₇	2001 10 11.09939	21 54 43.89	-08 11 19.4	20.5	644
2001 RB ₃₆	2001 10 05.12913	22 23 06.69	-04 14 47.5	18.5	644	2001 RD ₃₇	2001 10 11.12070	21 54 43.86	-08 11 23.4	20.6	644
2001 RB ₃₆	2001 10 05.15151	22 23 06.60	-04 14 51.2	18.1	644	2001 RD ₃₇	2001 10 11.14310	21 54 43.79	-08 11 27.5	20.4	644
2001 RB ₃₆	2001 10 14.09955	22 24 21.65	-04 32 22.2	18.3	704	2001 RE ₃₇	1993 10 11.15972	01 22 50.88	+05 16 31.6	19.0	4 809
2001 RB ₃₆	2001 10 14.11555	22 24 21.85	-04 32 24.3	19.4	704	2001 RE ₃₇	1993 10 11.17292	01 22 50.09	+05 16 23.7		4 809
2001 RB ₃₆	2001 10 14.13151	22 24 22.14	-04 32 24.1	19.8	704	2001 RE ₃₇	1993 10 11.18611	01 22 49.55	+05 16 18.6		4 809
2001 RB ₃₆	2001 10 14.16350	22 24 22.64	-04 32 26.7	19.1	704	2001 RE ₃₇	2000 04 26.14552	11 26 57.28	+03 44 53.8	21.9 V	691
2001 RF ₃₆	2001 08 23.26880	22 55 00.87	-01 43 43.3	19.1 R	699	2001 RE ₃₇	2000 04 26.16632	11 26 56.84	+03 44 58.8	21.1 V	691
2001 RF ₃₆	2001 08 23.29218	22 54 59.50	-01 43 45.9		699	2001 RE ₃₇	2000 04 26.18715	11 26 56.45	+03 45 04.1	21.6 V	691
2001 RF ₃₆	2001 08 23.31556	22 54 58.09	-01 43 48.7		699	2001 RE ₃₇	2001 07 20.32269	22 36 22.20	+00 32 13.6	19.3 R	699
2001 RF ₃₆	2001 08 23.33900	22 54 56.70	-01 43 52.3		699	2001 RE ₃₇	2001 07 20.35155	22 36 22.00	+00 32 13.2		699
2001 RG ₃₆	2001 08 23.26803	22 50 56.37	-00 45 17.4	19.3 R	699	2001 RE ₃₇	2001 07 20.38039	22 36 21.91	+00 32 12.2		699
2001 RG ₃₆	2001 08 23.29138	22 50 55.39	-00 45 26.5		699	2001 RE ₃₇	2001 07 20.40925	22 36 21.69	+00 32 11.0		699
2001 RG ₃₆	2001 08 23.31479	22 50 54.46	-00 45 36.0		699	2001 RE ₃₇	2001 08 23.27115	22 20 41.56	-02 22 07.4	18.5 R	699
2001 RG ₃₆	2001 08 23.33822	22 50 53.60	-00 45 46.1		699	2001 RE ₃₇	2001 08 23.29452	22 20 40.44	-02 22 19.4		699
2001 RH ₃₆	2001 08 20.34066	22 53 31.17	-00 00 01.0	19.3	704	2001 RE ₃₇	2001 08 23.31790	22 20 39.42	-02 22 32.6		699
2001 RH ₃₆	2001 08 20.35309	22 53 30.67	-00 00 07.9	19.8	704	2001 RE ₃₇	2001 08 23.34135	22 20 38.28	-02 22 44.6		699
2001 RH ₃₆	2001 08 20.36553	22 53 30.13	-00 00 14.2	19.6	704	2001 RE ₃₇	2001 09 22.19638	22 03 27.42	-06 49 44.8	19.5	704
2001 RH ₃₆	2001 08 27.22948	22 49 05.33	-01 08 21.3	19.2 R	699	2001 RE ₃₇	2001 09 22.21054	22 03 27.12	-06 49 50.5	19.2	704
2001 RH ₃₆	2001 08 27.25292	22 49 04.28	-01 08 35.2		699	2001 RE ₃₇	2001 09 22.22471	22 03 26.84	-06 49 57.4	19.1	704
2001 RH ₃₆	2001 08 27.27649	22 49 03.24	-01 08 51.0		699	2001 RE ₃₇	2001 09 22.23887	22 03 26.55	-06 50 03.7	19.4	704
2001 RH ₃₆	2001 08 27.30000	22 49 02.22	-01 09 06.3		699	2001 RE ₃₇	2001 10 11.10424	22 03 16.95	-08 41 19.9	20.2	644
2001 RH ₃₆	2001 09 22.18703	22 33 20.98	-05 48 34.4	18.9	704	2001 RE ₃₇	2001 10 11.12552	22 03 17.23	-08 41 24.8	20.1	644
2001 RH ₃₆	2001 09 22.20119	22 33 20.56	-05 48 41.8	19.5	704	2001 RE ₃₇	2001 10 11.14796	22 03 17.54	-08 41 30.4	20.6	644
2001 RH ₃₆	2001 09 22.21535	22 33 20.23	-05 48 50.6	19.4	704	2001 RH ₃₇	2001 08 23.27115	22 27 49.80	-01 26 33.9	18.5 R	699
2001 RH ₃₆	2001 09 22.22952	22 33 19.81	-05 48 58.0	19.8	704	2001 RH ₃₇	2001 08 23.29452	22 27 48.64	-01 26 48.9		699
2001 RH ₃₆	2001 09 22.24368	22 33 19.42	-05 49 06.3	19.5	704	2001 RH ₃₇	2001 08 23.31790	22 27 47.54	-01 27 02.4		699
2001 RJ ₃₆	2001 08 23.26880	22 53 00.00	-02 26 31.5	19.0 R	699	2001 RH ₃₇	2001 08 23.34135	22 27 46.45	-01 27 18.7		699
2001 RJ ₃₆	2001 08 23.29218	22 52 58.94	-02 26 33.8		699	2001 RH ₃₇	2001 10 11.10173	22 01 24.87	-09 38 55.4	20.3	644
2001 RJ ₃₆	2001 08 23.31556	22 52 57.81	-02 26 35.7		699	2001 RH ₃₇	2001 10 11.12300	22 01 24.73	-09 39 04.8	19.9	644
2001 RJ ₃₆	2001 08 23.33900	22 52 56.75	-02 26 37.8		699	2001 RH ₃₇	2001 10 11.14542	22 01 24.62	-09 39 14.1	20.0	644
2001 RK ₃₆	1996 09 21.64875	00 53 18.18	+16 37 01.0		327	2001 RK ₃₇	2001 10 11.10767	22 09 44.61	-08 45 48.2	20.3	644
2001 RK ₃₆	1996 09 21.66265	00 53 17.59	+16 36 59.3		327	2001 RK ₃₇	2001 10 11.12896	22 09 44.47	-08 45 52.0	20.0	644
2001 RK ₃₆	1996 09 21.67730	00 53 16.90	+16 36 57.5	19.5 V	327	2001 RK ₃₇	2001 10 11.15148	22 09 44.39	-08 45 55.9	20.1	644
2001 RK ₃₆	2001 08 23.26880	22 54 55.38	-02 03 46.0	19.0 R	699	2001 RM ₃₇	2001 06 23.39899	22 44 00.44	-04 14 28.9	20.1	644
2001 RK ₃₆	2001 08 23.29218	22 54 54.32	-02 03 48.6		699	2001 RM ₃₇	2001 06 23.41004	22 44 00.96	-04 14 23.8	20.6	644
2001 RK ₃₆	2001 08 23.31556	22 54 53.25	-02 03 51.1		699	2001 RM ₃₇	2001 06 23.42111	22 44 01.44	-04 14 19.1	20.7	644
2001 RK ₃₆	2001 08 23.33900	22 54 52.12	-02 03 53.7		699	2001 RM ₃₇	2001 08 27.23416	22 34 36.08	-03 26 01.1	18.0 R	699
2001 RL ₃₆	2001 08 23.26803	22 58 01.35	-00 32 43.3	19.6 R	699	2001 RM ₃₇	2001 08 27.25762	22 34 34.82	-03 26 08.9		699
2001 RL ₃₆	2001 08 23.29138	22 58 00.46	-00 32 50.8		699	2001 RM ₃₇	2001 08 27.28122	22 34 33.42	-03 26 16.4		699
2001 RL ₃₆	2001 08 23.31479	22 57 59.46	-00 32 58.8		699	2001 RM ₃₇	2001 08 27.30470	22 34 32.08	-03 26 23.6		699
2001 RL ₃₆	2001 08 23.33822	22 57 58.54	-00 33 05.3		699	2001 RM ₃₇	2001 09 07.33366	22 24 55.10	-04 29 58.7	18.0 R	699
2001 RL ₃₆	2001 10 11.11837	22 30 44.25	-05 04 41.8	20.1	644	2001 RM ₃₇	2001 09 07.34616	22 24 54.19	-04 30 03.9		699
2001 RL ₃₆	2001 10 11.14075	22 30 43.95	-05 04 47.1	20.3	644	2001 RM ₃₇	2001 09 07.35868	22 24 53.74	-04 30 06.0		699
2001 RL ₃₆	2001 10 11.16216	22 30 43.67	-05 04 52.0	20.3	644	2001 RM ₃₇	2001 09 07.37123	22 24 53.10	-04 30 12.5		699
2001 RN ₃₆	1993 10 13.40062	02 44 26.79	+21 04 23.0		691	2001 RM ₃₇	2001 10 11.10767	22 11 04.89	-06 56 28.6	19.8	644
2001 RN ₃₆	1993 10 13.44292	02 44 24.87	+21 04 17.0	18.5 V	691	2001 RM ₃₇	2001 10 11.12896	22 11 04.99	-06 56 31.1	19.5	644
2001 RN ₃₆	1993 10 13.48509	02 44 22.96	+21 04 10.8		691	2001 RM ₃₇	2001 10 11.15148	22 11			

2001 RZ ₃₇	2001 08 30.25340	22 27 23.65	-02 37 39.4	18.4	644	2001 RW ₃₈	2000 03 11.30683	11 18 06.82	+00 06 29.9	19.0	704
2001 RZ ₃₇	2001 08 30.27444	22 27 22.73	-02 37 57.2	18.9	644	2001 RW ₃₈	2000 03 11.31939	11 18 06.10	+00 06 35.1	19.3	704
2001 RZ ₃₇	2001 08 30.29583	22 27 21.85	-02 38 14.5	18.5	644	2001 RW ₃₈	2000 03 11.33194	11 18 05.39	+00 06 39.3	19.0	704
2001 RZ ₃₇	2001 10 11.10884	22 13 57.65	-11 40 08.1	19.6	644	2001 RW ₃₈	2000 03 11.34961	11 18 04.36	+00 06 46.6	19.3	704
2001 RZ ₃₇	2001 10 11.13012	22 13 57.93	-11 40 19.1	19.5	644	2001 RW ₃₈	2000 03 11.36216	11 18 03.70	+00 06 50.9	19.2	704
2001 RZ ₃₇	2001 10 11.15276	22 13 58.23	-11 40 30.8	19.4	644	2001 RW ₃₈	2000 04 05.12202	10 58 14.16	+02 35 30.4	18.6	704
2001 RZ ₃₇	2001 10 11.18994	22 13 58.54	-11 40 52.0	18.9	704	2001 RW ₃₈	2000 04 05.13654	10 58 13.55	+02 35 35.7	18.7	704
2001 RZ ₃₇	2001 10 11.22138	22 13 59.01	-11 41 07.3	19.3	704	2001 RW ₃₈	2000 04 05.15108	10 58 13.02	+02 35 40.3	19.1	704
2001 RZ ₃₇	2001 10 11.23755	22 13 59.19	-11 41 16.4	19.3	704	2001 RW ₃₈	2000 04 05.16561	10 58 12.47	+02 35 45.3	18.9	704
2001 RZ ₃₇	2001 10 11.25332	22 13 59.57	-11 41 24.2	19.0	704	2001 RW ₃₈	2000 04 05.18014	10 58 11.91	+02 35 49.3	18.8	704
2001 RD ₃₈	2001 08 15.60946	23 31 42.25	-00 01 08.0	20.7	608	2001 RW ₃₈	2001 05 23.32242	22 36 11.22	-05 50 30.6	20.2 R	1 807
2001 RD ₃₈	2001 08 15.62016	23 31 42.05	-00 01 13.6	20.5	608	2001 RW ₃₈	2001 05 23.42468	22 36 18.94	-05 49 35.8	20.0	807
2001 RD ₃₈	2001 08 15.63118	23 31 41.83	-00 01 19.7	20.4	608	2001 RW ₃₈	2001 08 10.49301	23 10 52.59	-00 24 38.9	20.6	608
2001 RD ₃₈	2001 08 24.37017	23 28 23.24	-01 22 22.2	20.2	704	2001 RW ₃₈	2001 08 10.50348	23 10 52.16	-00 24 41.5	20.5	608
2001 RD ₃₈	2001 08 24.38328	23 28 22.83	-01 22 30.7	19.5	704	2001 RW ₃₈	2001 08 10.51433	23 10 51.74	-00 24 42.6	20.3	608
2001 RD ₃₈	2001 08 24.39641	23 28 22.43	-01 22 38.5	19.6	704	2001 RW ₃₈	2001 08 20.32940	23 04 08.56	-01 01 04.1	18.6	704
2001 RD ₃₈	2001 09 11.19674	23 17 57.14	-04 40 42.1	18.2 R	699	2001 RW ₃₈	2001 08 20.35427	23 04 07.39	-01 01 10.9	18.9	704
2001 RD ₃₈	2001 09 11.22270	23 17 56.08	-04 40 57.6		699	2001 RW ₃₈	2001 08 20.36671	23 04 06.75	-01 01 14.1	19.0	704
2001 RD ₃₈	2001 09 11.24861	23 17 55.02	-04 41 16.0		699	2001 RW ₃₈	2001 08 20.37921	23 04 06.14	-01 01 17.0	19.6	704
2001 RD ₃₈	2001 09 11.27439	23 17 53.93	-04 41 33.4		699	2001 RX ₃₈	1993 04 15.20646	11 54 08.36	-02 31 17.6	19.5 V	691
2001 RE ₃₈	1998 11 26.50058	09 10 26.34	+17 19 49.7	21.4 V	691	2001 RX ₃₈	1993 04 15.23701	11 54 07.07	-02 31 08.5		691
2001 RE ₃₈	1998 11 26.51738	09 10 26.92	+17 19 46.8	21.3 V	691	2001 RX ₃₈	1993 04 15.26398	11 54 05.92	-02 31 00.2		691
2001 RE ₃₈	1998 11 26.54029	09 10 27.69	+17 19 44.4	21.1 V	691	2001 RX ₃₈	1998 11 25.20833	02 34 39.50	+17 32 21.4	19.9 V	691
2001 RE ₃₈	2001 08 27.38651	23 32 52.12	-02 57 57.7	20.1 V	691	2001 RX ₃₈	1998 11 25.23060	02 34 38.35	+17 32 14.8	20.0 V	691
2001 RE ₃₈	2001 08 27.40797	23 32 51.15	-02 58 02.8	20.1 V	691	2001 RX ₃₈	1998 11 25.25312	02 34 37.12	+17 32 07.8	19.7 V	691
2001 RE ₃₈	2001 08 27.42894	23 32 50.23	-02 58 07.5	19.9 V	691	2001 RX ₃₈	2000 03 11.45157	12 35 33.04	-06 56 26.5	19.4	704
2001 RE ₃₈	2001 09 11.19597	23 20 40.20	-04 05 48.2	18.7 R	699	2001 RX ₃₈	2000 03 11.46411	12 35 32.43	-06 56 22.2	19.9	704
2001 RE ₃₈	2001 09 11.22192	23 20 38.76	-04 05 56.4		699	2001 RX ₃₈	2000 03 11.47685	12 35 31.77	-06 56 19.8	20.0	704
2001 RE ₃₈	2001 09 11.24783	23 20 37.27	-04 06 04.2		699	2001 RX ₃₈	2000 03 11.49013	12 35 31.23	-06 56 17.5	20.1	704
2001 RE ₃₈	2001 09 11.27362	23 20 35.81	-04 06 11.2		699	2001 RX ₃₈	2001 08 24.33067	22 52 34.75	-04 38 59.9	20.2 V	691
2001 RG ₃₈	1996 03 12.47281	14 26 55.95	-08 21 38.7	20.5 V	691	2001 RX ₃₈	2001 08 24.35182	22 52 33.53	-04 39 06.0	20.2 V	691
2001 RG ₃₈	1996 03 12.48776	14 26 55.87	-08 21 34.0		691	2001 RX ₃₈	2001 08 24.37298	22 52 32.34	-04 39 12.2	20.0 V	691
2001 RG ₃₈	1996 03 12.50268	14 26 55.71	-08 21 29.7		691	2001 RX ₃₈	2001 09 12.19964	22 34 53.27	-06 17 30.7	20.2 V	691
2001 RG ₃₈	1996 03 27.44165	14 22 32.64	-06 51 55.2		691	2001 RX ₃₈	2001 09 12.22100	22 34 52.07	-06 17 37.4	20.3 V	691
2001 RG ₃₈	1996 03 27.46710	14 22 31.86	-06 51 43.8	20.4 V	691	2001 RX ₃₈	2001 09 12.24279	22 34 50.86	-06 17 44.1	20.0 V	691
2001 RG ₃₈	1996 03 27.49206	14 22 31.09	-06 51 33.6		691	2001 RX ₃₈	2001 10 11.11232	22 18 06.07	-08 03 24.4	20.1	644
2001 RG ₃₈	2001 08 16.33222	23 47 56.19	+00 35 55.5	19.4	704	2001 RX ₃₈	2001 10 11.13367	22 18 05.78	-08 03 26.4	20.8	644
2001 RG ₃₈	2001 08 16.34423	23 47 55.97	+00 35 51.4	20.4	704	2001 RX ₃₈	2001 10 11.15624	22 18 05.48	-08 03 28.5	20.8	644
2001 RG ₃₈	2001 08 16.35624	23 47 55.63	+00 35 47.1	20.1	704	2001 RZ ₃₈	2001 08 23.26880	22 59 19.19	-01 36 28.7	19.4 R	699
2001 RG ₃₈	2001 08 16.36830	23 47 55.36	+00 35 42.9	20.0	704	2001 RZ ₃₈	2001 08 23.29218	22 59 18.38	-01 36 36.0		699
2001 RG ₃₈	2001 08 16.38037	23 47 55.09	+00 35 38.5	19.8	704	2001 RZ ₃₈	2001 08 23.31556	22 59 17.41	-01 36 41.9		699
2001 RG ₃₈	2001 08 24.34577	23 44 28.65	-00 22 08.2	19.1	704	2001 RZ ₃₈	2001 08 23.33900	22 59 16.43	-01 36 49.1		699
2001 RG ₃₈	2001 08 24.37197	23 44 27.75	-00 22 21.1	19.6	704	2001 RZ ₃₈	2001 10 11.11837	22 29 46.40	-05 30 13.8	19.8	644
2001 RG ₃₈	2001 08 24.38509	23 44 27.30	-00 22 27.6	19.7	704	2001 RZ ₃₈	2001 10 11.14075	22 29 45.99	-05 30 18.2	20.1	644
2001 RG ₃₈	2001 08 24.39822	23 44 26.87	-00 22 33.4	19.3	704	2001 RZ ₃₈	2001 10 11.16216	22 29 45.58	-05 30 22.8	20.1	644
2001 RH ₃₈	2001 10 11.18223	23 04 51.70	-03 24 27.2	19.5	644	2001 RD ₃₉	2001 08 25.29943	22 35 08.70	-00 29 00.8	20.3	704
2001 RH ₃₈	2001 10 11.20334	23 04 50.78	-03 24 27.8	19.2	644	2001 RD ₃₉	2001 08 25.31243	22 35 08.24	-00 29 07.3	20.2	704
2001 RH ₃₈	2001 10 11.22551	23 04 49.76	-03 24 28.4	19.7	644	2001 RD ₃₉	2001 08 25.32547	22 35 07.63	-00 29 15.4	20.5	704
2001 RL ₃₈	2001 08 24.37142	23 35 58.99	-04 17 33.5	19.6	704	2001 RH ₃₉	2001 08 19.27251	23 38 05.69	-00 26 24.7	18.5 R	1 807
2001 RL ₃₈	2001 08 24.38453	23 35 58.32	-04 17 35.0	20.0	704	2001 RH ₃₉	2001 08 19.35704	23 38 03.02	-00 27 05.2		1 807
2001 RL ₃₈	2001 08 24.39766	23 35 57.58	-04 17 35.0	19.7	704	2001 RJ ₃₉	2001 08 27.38964	23 37 23.55	-03 04 58.4	20.8 V	691
2001 RL ₃₈	2001 09 11.19674	23 18 43.39	-04 33 40.1	18.5 R	699	2001 RJ ₃₉	2001 08 27.41110	23 37 22.55	-03 05 02.9	20.7 V	691
2001 RL ₃₈	2001 09 11.22270	23 18 41.79	-04 33 41.2		699	2001 RJ ₃₉	2001 08 27.43208	23 37 21.53	-03 05 07.1	20.7 V	691
2001 RL ₃₈	2001 09 11.24861	23 18 40.12	-04 33 42.7		699	2001 RL ₃₉	2001 08 11.45569	23 30 03.49	+15 52 51.0	19.9	644
2001 RL ₃₈	2001 09 11.27439	23 18 38.48	-04 33 43.8		699	2001 RL ₃₉	2001 08 11.46629	23 30 03.13	+15 52 53.1	19.8	644
2001 RL ₃₈	2001 10 11.17394	22 52 43.38	-04 46 13.2	20.1	644	2001 RL ₃₉	2001 08 11.47680	23 30 02.78	+15 52 54.8	20.0	644
2001 RL ₃₈	2001 10 11.19515	22 52 42.56	-04 46 12.4	19.8	644	2001 RL ₃₉	2001 08 21.34060	23 24 14.18	+16 13 02.0	20.2	608
2001 RL ₃₈	2001 10 11.21620	22 52 41.81	-04 46 11.5	20.0	644	2001 RL ₃₉	2001 08 21.35161	23 24 13.71	+16 13 02.4	20.1	608
2001 RM ₃₈	2001 08 19.27251	23 38 11.53	-00 38 34.3	18.6 R	1 807	2001 RL ₃₉	2001 08 21.36264	23 24 13.24	+16 13 02.9	20.0	608
2001 RM ₃₈	2001 08 19.35704	23 38 08.61	-00 38 56.7		807	2001 RL ₃₉	2001 08 21.52081	23 24 06.71	+16 13 14.1	20.0	608
2001 RM ₃₈	2001 08 23.36445	23 35 48.44	-00 57 51.7	19.3 R	699	2001 RL ₃₉	2001 08 21.53157	23 24 06.27	+16 13 14.8	20.1	608
2001 RM ₃₈	2001 08 23.38012	23 35 47.98	-00 57 57.2		699	2001 RL ₃₉	2001 08 21.54223	23 24 05.83	+16 13 15.4	19.6	608
2001 RM ₃₈	2001 08 23.39584	23 35 47.29	-00 58 00.2		699	2001 RL ₃₉	2001 08 22.26854	23 23 36.84	+16 13 57.7	18.9	704
2001 RM ₃₈	2001 08 23.41154	23 35 46.62	-00 58 05.7		699	2001 RL ₃₉	2001 08 22.28086	23 23 36.37	+16 13 58.5	19.0	704
2001 RM ₃₈	2001 09 11.19597	23 21 58.80	-02 48 35.0	19.0 R	699	2001 RL ₃₉	2001 08 22.29318	23 23 35.77	+16 13 59.2	19.1	704
2001 RM ₃₈	2001 09 11.22192	23 21 57.58	-02 48 44.6		699	2001 RL ₃₉	2001 08 22.30549	23 23 35.27	+16 14 00.2	19.4	704
2001 RM ₃₈	2001 09 11.24783	23 21 56.28	-02 48 54.8		699	2001 RL ₃₉	2001 08 22.31779	23 23 34.69	+16 14 00.4	19.4	704
2001 RM ₃₈	2001 09 11.27362	23 21 55.02	-02 49 05.0		699	2001 RL ₃₉	2001 08 26.35077	23 20 45.03	+16 16 07.7	18.6 R	699
2001 RM ₃₈	2001 10 11.17753	23 01 31.36	-05 40 35.5	19.8	644	2001 RL ₃₉	2001 08 26.38120	23 20 43.75	+16 16 08.1		699
2001 RM ₃₈	2001 10 11.19865	23 01 30.77	-05 40 40.7	19.8	644	2001 RL ₃₉	2001 08 26.41171	23 20 42.35	+		

2001 RO ₃₉	2001 09 09.39055	23 14 34.08	+16 53 42.6	699	2001 RR ₄₀	2001 08 24.56199	23 46 35.55	-16 58 07.5	19.4	608	
2001 RO ₃₉	2001 09 09.41811	23 14 33.05	+16 53 27.8	699	2001 RR ₄₀	2001 08 24.57232	23 46 35.34	-16 58 07.7	19.4	608	
2001 RP ₃₉	2001 09 21.22974	23 02 11.45	+16 57 40.2	19.9 R	699	2001 RR ₄₀	2001 10 10.23615	23 20 22.43	-13 29 05.4	18.9	644
2001 RP ₃₉	2001 09 21.25396	23 02 09.34	+16 57 43.6	699	2001 RR ₄₀	2001 10 10.25722	23 20 22.06	-13 28 51.5	18.8	644	
2001 RP ₃₉	2001 09 21.27810	23 02 07.31	+16 57 47.7	699	2001 RR ₄₀	2001 10 10.27844	23 20 21.68	-13 28 38.0	19.7	644	
2001 RP ₃₉	2001 09 21.30223	23 02 05.13	+16 57 50.6	699	2001 RR ₄₀	2001 10 16.10924	23 19 44.77	-12 21 38.1	19.5	644	
2001 RQ ₃₉	2001 08 17.46040	23 39 58.56	+12 25 24.3	19.7	644	2001 RR ₄₀	2001 10 16.13053	23 19 44.71	-12 21 23.0	18.9	644
2001 RQ ₃₉	2001 08 17.47161	23 39 58.00	+12 25 31.0	19.5	644	2001 RR ₄₀	2001 10 16.15282	23 19 44.63	-12 21 06.9	19.0	644
2001 RQ ₃₉	2001 08 17.48198	23 39 57.44	+12 25 36.9	19.0	644	2001 RT ₄₀	2001 08 19.35021	23 52 57.91	-13 37 38.7	18.7	704
2001 RQ ₃₉	2001 08 26.34921	23 31 38.81	+13 45 15.6	18.8 R	699	2001 RT ₄₀	2001 08 19.36280	23 52 57.57	-13 37 45.1	18.8	704
2001 RQ ₃₉	2001 08 26.37963	23 31 36.81	+13 45 30.8	699	2001 RT ₄₀	2001 08 19.37554	23 52 57.23	-13 37 50.3	18.4	704	
2001 RQ ₃₉	2001 08 26.41014	23 31 34.92	+13 45 46.1	699	2001 RT ₄₀	2001 08 19.38820	23 52 56.90	-13 37 56.2	18.6	704	
2001 RQ ₃₉	2001 08 26.44079	23 31 33.01	+13 46 00.7	699	2001 RT ₄₀	2001 08 19.51409	23 52 54.09	-13 38 53.8	20.9	608	
2001 RQ ₃₉	2001 09 09.53595	23 15 39.25	+15 20 09.5	20.2	608	2001 RT ₄₀	2001 08 19.52501	23 52 53.82	-13 38 59.0	20.9	608
2001 RQ ₃₉	2001 09 09.54649	23 15 38.45	+15 20 13.4	20.5	608	2001 RT ₄₀	2001 08 19.53534	23 52 53.57	-13 39 04.1	20.0	608
2001 RQ ₃₉	2001 09 09.55763	23 15 37.66	+15 20 16.6	20.5	608	2001 RT ₄₀	2001 08 25.33571	23 50 13.24	-14 25 20.7	17.8 R	699
2001 RQ ₃₉	2001 09 30.31212	22 52 13.33	+16 21 52.1	19.8	644	2001 RT ₄₀	2001 08 25.35521	23 50 12.51	-14 25 29.3	699	
2001 RQ ₃₉	2001 09 30.33349	22 52 12.05	+16 21 53.5	19.4	644	2001 RT ₄₀	2001 08 25.37470	23 50 11.86	-14 25 39.0	699	
2001 RQ ₃₉	2001 09 30.35484	22 52 10.75	+16 21 54.7	19.7	644	2001 RT ₄₀	2001 08 25.39423	23 50 11.14	-14 25 49.2	699	
2001 RS ₃₉	2001 08 17.44003	23 37 20.09	+15 16 23.6	19.8	644	2001 RT ₄₀	2001 09 07.33277	23 41 37.26	-16 04 25.5	17.9	644
2001 RS ₃₉	2001 08 17.45081	23 37 19.77	+15 16 24.0	19.7	644	2001 RT ₄₀	2001 09 07.35410	23 41 36.22	-16 04 34.4	17.7	644
2001 RS ₃₉	2001 08 17.46159	23 37 19.45	+15 16 24.4	19.9	644	2001 RT ₄₀	2001 09 07.37554	23 41 35.19	-16 04 42.6	18.2	644
2001 RS ₃₉	2001 09 09.34422	23 22 36.50	+14 21 18.8	18.8 R	699	2001 RU ₄₀	2001 08 25.33494	23 54 30.24	-15 59 56.8	17.6 R	699
2001 RS ₃₉	2001 09 09.37171	23 22 35.25	+14 21 08.2	699	2001 RU ₄₀	2001 08 25.35443	23 54 29.35	-15 59 57.4	699		
2001 RS ₃₉	2001 09 09.39922	23 22 33.97	+14 21 00.3	699	2001 RU ₄₀	2001 08 25.37392	23 54 28.42	-15 59 57.5	699		
2001 RS ₃₉	2001 09 09.42679	23 22 32.68	+14 20 51.7	699	2001 RU ₄₀	2001 08 25.39346	23 54 27.59	-15 59 58.4	699		
2001 RV ₃₉	2001 08 17.46040	23 42 46.43	+12 39 35.0	19.8	644	2001 RU ₄₀	2001 10 10.22562	23 14 39.51	-14 19 02.2	18.2	644
2001 RV ₃₉	2001 08 17.47161	23 42 46.16	+12 39 37.5	20.0	644	2001 RU ₄₀	2001 10 10.24678	23 14 38.69	-14 18 54.9	18.1	644
2001 RV ₃₉	2001 08 17.48198	23 42 45.95	+12 39 39.7	19.7	644	2001 RU ₄₀	2001 10 10.26789	23 14 37.86	-14 18 47.5	18.2	644
2001 RX ₃₉	2001 08 26.34843	23 37 15.35	+14 24 41.3	19.2 R	699	2001 RU ₄₀	2001 10 11.19665	23 14 04.31	-14 13 17.3	18.1	704
2001 RX ₃₉	2001 08 26.37886	23 37 14.44	+14 24 29.9	699	2001 RU ₄₀	2001 10 11.21273	23 14 03.63	-14 13 12.0	18.6	704	
2001 RX ₃₉	2001 08 26.40936	23 37 13.43	+14 24 19.1	699	2001 RU ₄₀	2001 10 11.22872	23 14 03.09	-14 13 06.4	18.4	704	
2001 RX ₃₉	2001 08 26.44001	23 37 12.68	+14 24 10.0	699	2001 RU ₄₀	2001 10 11.24425	23 14 02.55	-14 13 00.8	18.4	704	
2001 RX ₃₉	2001 10 14.16991	23 12 03.84	+06 04 53.6	19.3	704	2001 RU ₄₀	2001 10 11.26004	23 14 01.89	-14 12 54.1	18.6	704
2001 RX ₃₉	2001 10 14.18563	23 12 03.57	+06 04 43.2	19.5	704	2001 RX ₄₀	2001 08 19.33923	00 18 01.48	-16 57 12.8	18.5	704
2001 RX ₃₉	2001 10 14.20134	23 12 03.34	+06 04 32.3	19.9	704	2001 RX ₄₀	2001 08 19.35187	00 18 01.10	-16 57 13.8	18.9	704
2001 RX ₃₉	2001 10 14.23287	23 12 02.79	+06 04 11.3	19.8	704	2001 RX ₄₀	2001 08 19.37724	00 18 00.38	-16 57 18.9	19.1	704
2001 RA ₄₀	2001 08 27.44538	23 55 28.02	+02 53 44.0	21.0 V	691	2001 RX ₄₀	2001 08 19.38993	00 17 59.92	-16 57 21.4	18.9	704
2001 RA ₄₀	2001 08 27.46310	23 55 27.26	+02 53 46.4	20.9 V	691	2001 RY ₄₀	2001 08 13.47730	00 25 02.75	-15 52 52.6	20.5	608
2001 RA ₄₀	2001 08 27.48080	23 55 26.47	+02 53 48.5	21.3 V	691	2001 RY ₄₀	2001 08 13.48751	00 25 02.56	-15 52 54.7	21.0	608
2001 RB ₄₀	2001 08 27.32110	23 33 43.13	-02 21 44.9	21.1 V	691	2001 RY ₄₀	2001 08 13.49865	00 25 02.32	-15 52 58.2	20.9	608
2001 RB ₄₀	2001 08 27.34231	23 33 42.30	-02 21 51.9	20.4 V	691	2001 RY ₄₀	2001 08 19.34062	00 22 43.08	-16 20 58.6	18.8	704
2001 RB ₄₀	2001 08 27.36360	23 33 41.46	-02 21 59.5	20.5 V	691	2001 RY ₄₀	2001 08 19.35325	00 22 42.78	-16 21 00.6	19.1	704
2001 RB ₄₀	2001 09 11.19597	23 23 08.66	-03 53 49.4	19.1 R	699	2001 RY ₄₀	2001 08 19.36591	00 22 42.39	-16 21 04.8	19.1	704
2001 RB ₄₀	2001 09 11.22192	23 23 07.41	-03 53 59.8	699	2001 RY ₄₀	2001 08 19.37864	00 22 42.04	-16 21 08.8	19.7	704	
2001 RB ₄₀	2001 09 11.24783	23 23 06.24	-03 54 09.7	699	2001 RB ₄₁	2001 08 16.38706	23 13 03.05	-10 36 01.7	20.2	644	
2001 RB ₄₀	2001 09 11.27362	23 23 05.00	-03 54 20.4	699	2001 RB ₄₁	2001 08 16.39808	23 13 02.72	-10 35 59.5	20.3	644	
2001 RB ₄₀	2001 09 21.17587	23 15 36.82	-04 58 22.7	20.3 V	691	2001 RB ₄₁	2001 08 16.40904	23 13 02.38	-10 35 57.3	20.4	644
2001 RB ₄₀	2001 09 21.19716	23 15 35.85	-04 58 30.8	20.5 V	691	2001 RC ₄₁	2001 08 10.47717	23 18 56.75	-07 19 57.4	20.7	644
2001 RB ₄₀	2001 09 21.21814	23 15 34.91	-04 58 38.4	20.3 V	691	2001 RC ₄₁	2001 08 10.48789	23 18 56.48	-07 19 57.9	20.7	644
2001 RC ₄₀	2001 08 27.38804	23 35 04.75	-03 06 33.5	20.7 V	691	2001 RC ₄₁	2001 08 10.49857	23 18 56.26	-07 19 58.5	20.3	644
2001 RC ₄₀	2001 08 27.40950	23 35 03.96	-03 06 39.3	20.8 V	691	2001 RC ₄₁	2001 08 25.27706	23 11 19.49	-07 15 38.6	19.6	704
2001 RC ₄₀	2001 08 27.43048	23 35 03.15	-03 06 44.8	20.7 V	691	2001 RC ₄₁	2001 08 25.29004	23 11 18.94	-07 15 36.3	19.9	704
2001 RD ₄₀	2001 08 28.22516	22 42 08.52	-10 07 01.2	19.6	644	2001 RC ₄₁	2001 08 25.30304	23 11 18.49	-07 15 35.6	20.0	704
2001 RD ₄₀	2001 08 28.24682	22 42 07.35	-10 07 02.3	19.3	644	2001 RC ₄₁	2001 08 25.31609	23 11 18.01	-07 15 34.6	19.6	704
2001 RD ₄₀	2001 08 28.26807	22 42 06.20	-10 07 04.0	19.5	644	2001 RC ₄₁	2001 08 25.32909	23 11 17.41	-07 15 32.6	19.8	704
2001 RJ ₄₀	2001 08 10.45122	23 12 31.64	+09 36 49.2	20.2	644	2001 RC ₄₁	2001 09 11.20697	22 59 24.58	+06 18 16.8	18.8 R	699
2001 RJ ₄₀	2001 08 10.46240	23 12 31.33	+09 36 49.0	20.0	644	2001 RC ₄₁	2001 09 11.23299	22 59 23.50	+06 18 09.3	699	
2001 RJ ₄₀	2001 08 10.47358	23 12 31.00	+09 36 49.2	20.4	644	2001 RC ₄₁	2001 09 11.25878	22 59 22.33	+06 18 02.2	699	
2001 RK ₄₀	2001 10 05.23521	23 34 25.51	+13 55 37.3	20.7	644	2001 RC ₄₁	2001 09 11.28458	22 59 21.20	+06 17 55.0	699	
2001 RK ₄₀	2001 10 05.27741	23 34 23.92	+13 55 19.6	21.1	644	2001 RD ₄₁	2001 10 14.16697	22 42 33.76	+01 27 15.2	19.2	704
2001 RK ₄₀	2001 10 05.31951	23 34 22.38	+13 55 02.0	20.4	644	2001 RD ₄₁	2001 10 14.18267	22 42 33.57	+01 27 08.5	20.0	704
2001 RM ₄₀	2001 08 25.26784	22 01 47.32	-00 43 28.7	19.6	704	2001 RD ₄₁	2001 10 14.19840	22 42 33.19	+01 27 00.6	20.5	704
2001 RM ₄₀	2001 08 25.28082	22 01 46.66	-00 43 33.0	19.7	704	2001 RD ₄₁	2001 10 14.21415	22 42 32.91	+01 26 52.8	19.8	704
2001 RM ₄₀	2001 08 25.29381	22 01 45.99	-00 43 37.4	19.1	704	2001 RD ₄₁	2001 10 14.22991	22 42 32.55	+01 26 45.3	19.9	704
2001 RM ₄₀	2001 08 25.30682	22 01 45.34	-00 43 41.6	19.6	704	2001 RE ₄₁	2001 08 16.39688	23 18 41.21	+07 29 40.2	19.9	644
2001 RM ₄₀	2001 08 25.31986	22 01 44.70	-00 43 45.9	19.5	704	2001 RE ₄₁	2001 08 16.40665	23 18 40.91	+07 29 40.2	19.7	644
2001 RM ₄₀	2001 09 09.19432	21 51 11.21	-02 18 09.1	18.8 R	699	2001 RE ₄₁	2001 08 16.41726	23 18 40.60	+07 29 40.2	19.8	644
2001 RM ₄₀	2001 09 09.21469	21 51 10.38	-02 18 17.1	699	2001 RE ₄₁	2001 08 25.33034	23 13 33.67	+07 18 52.6	19.6	704	
2001 RM ₄₀	2001 09 09.23513	21 51 09.59	-02 18 25.9	699	2001 RE ₄₁	2001 08 25.34347	23 13 33.05	+07 18 50.5	19.6	704	
2001 RM ₄₀	2001 09 09.25561	21 51 08.88	-02 18								

2001 RQ ₄₁	2001 08 23.40089	22 40 26.99	-08 11 44.1	20.4 V	691	2001 RB ₄₃	2001 08 24.33467	23 06 04.44	+09 38 05.1	699
2001 RQ ₄₁	2001 08 23.42190	22 40 26.00	-08 11 49.0	20.1 V	691	2001 RB ₄₃	2001 08 24.36218	23 06 02.99	+09 38 02.9	699
2001 RQ ₄₁	2001 08 23.44290	22 40 25.01	-08 11 54.5	20.6 V	691	2001 RB ₄₃	2001 08 24.38971	23 06 01.63	+09 38 01.4	699
2001 RS ₄₁	2001 08 23.33558	22 41 09.87	-07 40 24.8	20.2 V	691	2001 RC ₄₃	2001 08 16.41257	23 24 29.09	+09 15 14.5	20.0 644
2001 RS ₄₁	2001 08 23.35732	22 41 08.82	-07 40 30.1	20.1 V	691	2001 RC ₄₃	2001 08 16.42311	23 24 28.74	+09 15 17.6	20.0 644
2001 RS ₄₁	2001 08 23.37827	22 41 07.82	-07 40 35.5	20.2 V	691	2001 RC ₄₃	2001 08 16.43412	23 24 28.31	+09 15 19.8	20.1 644
2001 RS ₄₁	2001 08 28.22353	22 37 19.93	-08 01 41.4	20.1	644	2001 RC ₄₃	2001 08 24.30153	23 19 14.23	+09 42 10.5	19.2 R 699
2001 RS ₄₁	2001 08 28.24518	22 37 18.88	-08 01 47.1	20.0	644	2001 RC ₄₃	2001 08 24.33389	23 19 12.80	+09 42 15.1	699
2001 RS ₄₁	2001 08 28.26647	22 37 17.86	-08 01 52.5	20.2	644	2001 RC ₄₃	2001 08 24.36141	23 19 11.43	+09 42 20.4	699
2001 RU ₄₁	2001 09 12.26967	23 07 43.52	-06 30 01.5	18.7 R	1 695	2001 RC ₄₃	2001 08 24.38892	23 19 10.22	+09 42 22.2	699
2001 RU ₄₁	2001 09 12.31415	23 07 41.43	-06 30 13.6		1 695	2001 RC ₄₃	2001 09 11.18266	23 03 41.70	+09 52 16.6	19.1 R 699
2001 RX ₄₁	2001 08 27.32462	23 38 47.93	-02 18 42.3	20.5 V	691	2001 RC ₄₃	2001 09 11.20854	23 03 40.21	+09 52 15.5	699
2001 RX ₄₁	2001 08 27.34583	23 38 47.19	-02 18 52.1	20.3 V	691	2001 RC ₄₃	2001 09 11.23457	23 03 38.68	+09 52 11.8	699
2001 RX ₄₁	2001 08 27.36712	23 38 46.45	-02 19 01.9	20.7 V	691	2001 RC ₄₃	2001 09 11.26033	23 03 37.19	+09 52 10.3	699
2001 RY ₄₁	2001 10 11.17753	23 03 54.89	-04 56 36.2	21.0	644	2001 RD ₄₃	2001 08 16.41371	23 24 51.97	+12 44 19.0	19.3 644
2001 RY ₄₁	2001 10 11.19865	23 03 54.16	-04 56 35.7	20.8	644	2001 RD ₄₃	2001 08 16.42425	23 24 51.72	+12 44 16.7	19.4 644
2001 RY ₄₁	2001 10 11.21968	23 03 53.43	-04 56 35.9	20.8	644	2001 RD ₄₃	2001 08 16.43525	23 24 51.49	+12 44 14.5	19.3 644
2001 RB ₄₂	2001 08 19.27615	23 43 41.11	-02 03 00.0	18.2 R	1 807	2001 RD ₄₃	2001 08 24.29609	23 21 38.75	+12 06 36.8	19.0 R 699
2001 RB ₄₂	2001 08 19.36093	23 43 38.79	-02 03 29.7		1 807	2001 RD ₄₃	2001 08 24.32843	23 21 37.73	+12 06 25.6	699
2001 RB ₄₂	2001 08 27.32634	23 39 41.52	-02 55 11.5	19.9	704	2001 RD ₄₃	2001 08 24.35592	23 21 36.93	+12 06 15.2	699
2001 RB ₄₂	2001 08 27.33970	23 39 41.10	-02 55 14.8	20.1	704	2001 RD ₄₃	2001 08 24.38342	23 21 36.04	+12 06 05.6	699
2001 RB ₄₂	2001 08 27.36583	23 39 40.12	-02 55 24.5	19.8	704	2001 RD ₄₃	2001 08 31.19013	23 17 56.58	+11 17 26.8	19.2 644
2001 RB ₄₂	2001 08 27.37881	23 39 39.70	-02 55 30.3	19.7	704	2001 RD ₄₃	2001 08 31.21110	23 17 55.80	+11 17 16.8	19.3 644
2001 RB ₄₂	2001 08 27.39121	23 39 39.26	-02 55 36.3	20.2 V	691	2001 RD ₄₃	2001 08 31.23198	23 17 55.04	+11 17 06.6	19.1 644
2001 RB ₄₂	2001 08 27.41267	23 39 38.50	-02 55 45.0	20.4 V	691	2001 RD ₄₃	2001 10 05.17747	22 58 01.87	+04 31 44.1	19.3 644
2001 RB ₄₂	2001 08 27.43365	23 39 37.76	-02 55 53.8	20.2 V	691	2001 RD ₄₃	2001 10 05.19843	22 58 01.40	+04 31 27.9	19.9 644
2001 RK ₄₂	2001 08 24.56631	23 53 19.91	-17 06 11.1	20.1	608	2001 RD ₄₃	2001 10 05.21945	22 58 00.94	+04 31 12.3	19.5 644
2001 RK ₄₂	2001 08 24.57714	23 53 19.36	-17 06 11.7	20.7	608	2001 RD ₄₃	2001 10 14.16844	22 56 00.65	+02 42 50.6	19.3 704
2001 RK ₄₂	2001 08 24.58800	23 53 18.81	-17 06 11.1	20.7	608	2001 RD ₄₃	2001 10 14.18416	22 56 00.50	+02 42 39.2	19.7 704
2001 RK ₄₂	2001 08 25.33494	23 52 41.88	-17 06 04.4	18.9 R	699	2001 RD ₄₃	2001 10 14.19988	22 56 00.36	+02 42 28.9	19.3 704
2001 RK ₄₂	2001 08 25.35443	23 52 40.79	-17 06 05.5		699	2001 RD ₄₃	2001 10 14.21563	22 56 00.24	+02 42 18.5	19.4 704
2001 RK ₄₂	2001 08 25.37392	23 52 39.79	-17 06 04.4		699	2001 RD ₄₃	2001 10 14.23139	22 56 00.02	+02 42 06.4	19.7 704
2001 RK ₄₂	2001 08 25.39346	23 52 38.74	-17 06 04.5		699	2001 RD ₄₃	2001 10 16.17372	22 55 51.19	+02 20 14.4	19.4 704
2001 RK ₄₂	2001 10 10.20926	23 06 28.45	-13 56 51.1	19.5	644	2001 RD ₄₃	2001 10 16.20527	22 55 51.00	+02 19 52.8	20.1 704
2001 RK ₄₂	2001 10 10.23037	23 06 27.57	-13 56 40.4	19.6	644	2001 RD ₄₃	2001 10 16.22106	22 55 50.93	+02 19 42.4	19.6 704
2001 RK ₄₂	2001 10 10.25142	23 06 26.69	-13 56 29.4	19.7	644	2001 RD ₄₃	2001 10 16.23684	22 55 50.89	+02 19 30.8	19.6 704
2001 RL ₄₂	2001 07 29.43635	23 55 41.24	-09 40 43.3	20.1	644	2001 RE ₄₃	1996 05 17.22367	14 23 50.80	-09 48 45.0	691
2001 RL ₄₂	2001 07 29.44711	23 55 41.31	-09 40 46.9	20.7	644	2001 RE ₄₃	1996 05 17.24509	14 23 49.65	-09 48 39.5	19.3 V 691
2001 RL ₄₂	2001 07 29.45771	23 55 41.35	-09 40 51.3	20.3	644	2001 RE ₄₃	1996 05 17.26615	14 23 48.60	-09 48 34.6	691
2001 RL ₄₂	2001 08 25.33571	23 50 17.51	-13 18 27.9	19.1 R	699	2001 RE ₄₃	1997 10 29.24828	02 36 41.53	+10 20 06.9	19.5 704
2001 RL ₄₂	2001 08 25.35521	23 50 16.89	-13 18 38.6		699	2001 RE ₄₃	1997 10 29.26880	02 36 40.49	+10 20 02.5	19.5 704
2001 RL ₄₂	2001 08 25.37470	23 50 16.23	-13 18 49.1		699	2001 RE ₄₃	1997 10 29.28904	02 36 39.38	+10 19 58.2	19.4 704
2001 RL ₄₂	2001 08 25.39423	23 50 15.84	-13 19 00.5		699	2001 RE ₄₃	1997 10 29.30937	02 36 38.07	+10 19 49.7	19.1 704
2001 RM ₄₂	2001 07 29.39644	00 08 01.74	-10 10 21.3	21.2	644	2001 RE ₄₃	1997 10 29.32989	02 36 36.86	+10 19 44.5	19.0 704
2001 RM ₄₂	2001 07 29.40741	00 08 01.99	-10 10 24.9	20.6	644	2001 RE ₄₃	1997 10 30.30043	02 35 43.22	+10 14 33.4	18.4 704
2001 RM ₄₂	2001 07 29.41824	00 08 02.25	-10 10 28.6	20.6	644	2001 RE ₄₃	1997 10 30.32115	02 35 42.01	+10 14 28.5	18.3 704
2001 RT ₄₂	2001 08 27.44894	00 00 36.33	+02 47 15.2	20.5 V	691	2001 RE ₄₃	1997 10 30.34208	02 35 40.76	+10 14 22.4	18.1 704
2001 RT ₄₂	2001 08 27.46666	00 00 35.51	+02 47 14.6	20.8 V	691	2001 RE ₄₃	1997 10 30.36267	02 35 39.56	+10 14 15.8	17.9 704
2001 RT ₄₂	2001 08 27.48436	00 00 34.70	+02 47 13.9	20.8 V	691	2001 RE ₄₃	1997 10 31.33916	02 34 45.19	+10 09 12.7	704
2001 RW ₄₂	2001 08 25.27605	22 55 04.68	+03 54 54.0	19.5	704	2001 RE ₄₃	1997 10 31.35810	02 34 44.11	+10 09 07.5	704
2001 RW ₄₂	2001 08 25.28902	22 55 03.90	+03 54 52.7	19.7	704	2001 RE ₄₃	1997 10 31.37431	02 34 43.18	+10 09 02.3	704
2001 RW ₄₂	2001 08 25.30203	22 55 03.16	+03 54 53.1	19.8	704	2001 RE ₄₃	1997 10 31.39042	02 34 42.25	+10 08 55.2	704
2001 RW ₄₂	2001 08 25.31508	22 55 02.52	+03 54 53.2	19.6	704	2001 RE ₄₃	2001 07 21.41269	00 18 17.20	+02 05 07.2	18.9 R 699
2001 RW ₄₂	2001 09 09.28152	22 41 15.96	+03 29 02.9	18.4 R	699	2001 RE ₄₃	2001 07 21.42366	00 18 17.83	+02 05 10.3	699
2001 RW ₄₂	2001 09 09.29401	22 41 15.24	+03 29 01.2		699	2001 RE ₄₃	2001 07 21.43465	00 18 18.36	+02 05 12.4	699
2001 RW ₄₂	2001 09 09.30649	22 41 14.51	+03 28 58.8		699	2001 RE ₄₃	2001 07 21.44564	00 18 18.96	+02 05 15.3	699
2001 RW ₄₂	2001 09 09.31906	22 41 13.74	+03 28 55.6		699	2001 RE ₄₃	2001 08 27.33891	00 31 20.97	+01 58 54.7	18.7 R 699
2001 RY ₄₂	2001 08 17.33858	23 17 27.27	+05 10 20.8	18.8	704	2001 RE ₄₃	2001 08 27.35852	00 31 20.65	+01 58 49.7	699
2001 RY ₄₂	2001 08 17.35067	23 17 26.82	+05 10 20.7	19.2	704	2001 RE ₄₃	2001 08 27.37812	00 31 20.36	+01 58 44.0	699
2001 RY ₄₂	2001 08 17.36276	23 17 26.38	+05 10 21.6	19.2	704	2001 RE ₄₃	2001 08 27.39775	00 31 20.10	+01 58 39.6	699
2001 RY ₄₂	2001 08 17.37485	23 17 25.95	+05 10 21.9	19.7	704	2001 RE ₄₃	2001 09 11.29438	00 25 07.29	+00 36 13.4	18.0 R 699
2001 RY ₄₂	2001 08 17.38702	23 17 25.52	+05 10 21.4	19.4	704	2001 RE ₄₃	2001 09 11.31783	00 25 06.41	+00 36 03.5	699
2001 RY ₄₂	2001 08 25.33013	23 12 19.40	+05 03 43.3	18.4	704	2001 RE ₄₃	2001 09 11.34134	00 25 05.52	+00 35 54.6	699
2001 RY ₄₂	2001 08 25.34325	23 12 18.75	+05 03 41.4	19.0	704	2001 RE ₄₃	2001 09 11.36490	00 25 04.61	+00 35 45.2	699
2001 RY ₄₂	2001 08 25.35619	23 12 18.15	+05 03 40.3	18.6	704	2001 RE ₄₃	2001 10 06.20501	00 07 49.08	-02 13 15.9	18.7 704
2001 RY ₄₂	2001 08 25.36891	23 12 17.57	+05 03 38.7	19.0	704	2001 RE ₄₃	2001 10 06.22052	00 07 48.47	-02 13 20.9	18.5 704
2001 RY ₄₂	2001 08 25.38164	23 12 16.98	+05 03 37.6	19.0	704	2001 RE ₄₃	2001 10 06.23601	00 07 47.82	-02 13 26.3	18.4 704
2001 RY ₄₂	2001 09 08.19456	23 00 47.51	+04 15 16.7	18.7	704	2001 RE ₄₃	2001 10 13.17430	00 03 42.04	-02 50 08.5	18.5 704
2001 RY ₄₂	2001 08 08.20817	23 00 46.75	+04 15 13.0	18.7	704	2001 RE ₄₃	2001 10 13.19128	00 03 41.48	-02 50 13.1	18.6 704
2001 RY ₄₂	2001 09 08.22199	23 00 46.00	+04 15 09.2	18.9	704	2001 RE ₄₃	2001 10 13.20716	00 03 40.93	-02 50 17.5	18.6 704
2001 RY ₄₂	2001 09 08.23563	23 00 45.21	+04 15 05.4	18.8	704	2001 RE ₄₃	2001 10 13.22304	00 03 40.39	-02 50 21.9	18.4 704
2001 RY ₄₂	2001 09 08.24928	23 00 44.45	+04 15 01.0	18.6	704	2001 RE ₄₃	2001 10 13.23891	0		

2001 RF ₄₃	2001 09 08.35260	21 39 34.46	+08 40 05.8	699	2001 RM ₄₃	2001 10 16.26332	00 51 43.25	+01 40 43.3	17.5	704	
2001 RF ₄₃	2001 09 08.38086	21 39 33.07	+08 40 04.3	699	2001 RM ₄₃	2001 10 16.27904	00 51 42.34	+01 40 42.7	17.5	704	
2001 RF ₄₃	2001 09 08.40925	21 39 31.78	+08 40 03.0	699	2001 RM ₄₃	2001 10 16.29477	00 51 41.46	+01 40 42.4	17.4	704	
2001 RF ₄₃	2001 10 16.16625	21 33 39.82	+07 15 10.9	18.6	704	2001 RM ₄₃	2001 10 16.31051	00 51 40.56	+01 40 41.7	17.7	704
2001 RF ₄₃	2001 10 16.18201	21 33 40.22	+07 15 09.7	19.0	704	2001 RN ₄₃	2001 10 13.17339	23 57 18.01	+00 58 28.8	19.3	704
2001 RF ₄₃	2001 10 16.19778	21 33 40.68	+07 15 07.3	18.8	704	2001 RN ₄₃	2001 10 13.18953	23 57 17.40	+00 58 51.2	19.7	704
2001 RF ₄₃	2001 10 16.21357	21 33 41.14	+07 15 04.8	18.9	704	2001 RN ₄₃	2001 10 13.20625	23 57 16.67	+00 59 14.4	19.7	704
2001 RF ₄₃	2001 10 16.22936	21 33 41.62	+07 15 03.2	19.0	704	2001 RN ₄₃	2001 10 13.22214	23 57 16.05	+00 59 36.5	19.7	704
2001 RG ₄₃	2001 06 27.48534	22 34 46.06	-02 51 37.6	19.6	608	2001 RN ₄₃	2001 10 13.23799	23 57 15.45	+00 59 58.1	19.4	704
2001 RG ₄₃	2001 06 27.49574	22 34 46.54	-02 51 28.5	19.5	608	2001 RN ₄₃	2001 10 15.15916	23 56 15.31	+01 43 48.7	18.9	704
2001 RG ₄₃	2001 06 27.50708	22 34 47.03	-02 51 18.5	19.4	608	2001 RN ₄₃	2001 10 15.17501	23 56 14.75	+01 44 10.5	19.6	704
2001 RG ₄₃	2001 07 16.55979	22 44 29.81	+01 39 51.3	19.0	608	2001 RN ₄₃	2001 10 15.19084	23 56 14.15	+01 44 31.2	19.6	704
2001 RG ₄₃	2001 07 16.57032	22 44 29.90	+01 40 00.2	19.2	608	2001 RN ₄₃	2001 10 15.20667	23 56 13.68	+01 44 53.1	19.7	704
2001 RG ₄₃	2001 07 16.58094	22 44 30.01	+01 40 08.7	19.5	608	2001 RN ₄₃	2001 10 15.22249	23 56 13.08	+01 45 15.0	20.2	704
2001 RG ₄₃	2001 07 17.29288	22 44 39.65	+01 49 48.6	18.2 R	699	2001 RO ₄₃	2001 08 24.31165	23 46 05.68	+04 17 26.0	19.0 R	699
2001 RG ₄₃	2001 07 17.32175	22 44 39.96	+01 50 12.4		699	2001 RO ₄₃	2001 08 24.34405	23 46 04.77	+04 17 27.5		699
2001 RG ₄₃	2001 07 17.35062	22 44 40.23	+01 50 36.8		699	2001 RO ₄₃	2001 08 24.37157	23 46 04.07	+04 17 29.0		699
2001 RG ₄₃	2001 07 17.37959	22 44 40.47	+01 51 00.5		699	2001 RO ₄₃	2001 08 24.39914	23 46 03.32	+04 17 31.1		699
2001 RG ₄₃	2001 08 21.27737	22 32 35.81	+08 03 10.5	17.8	704	2001 RO ₄₃	2001 09 08.19749	23 37 25.63	+04 05 27.2	18.6	704
2001 RG ₄₃	2001 08 21.28970	22 32 35.20	+08 03 15.7	17.8	704	2001 RO ₄₃	2001 09 08.21110	23 37 25.02	+04 05 25.1	18.9	704
2001 RG ₄₃	2001 08 21.30220	22 32 34.55	+08 03 20.9	17.6	704	2001 RO ₄₃	2001 09 08.22492	23 37 24.38	+04 05 22.3	19.0	704
2001 RG ₄₃	2001 08 21.31480	22 32 33.92	+08 03 26.2	17.5	704	2001 RO ₄₃	2001 09 08.23856	23 37 23.73	+04 05 20.0	19.8	704
2001 RG ₄₃	2001 09 08.32129	22 17 39.41	+09 07 47.3	17.1 R	699	2001 RO ₄₃	2001 09 08.25222	23 37 22.98	+04 05 19.1	19.6	704
2001 RG ₄₃	2001 09 08.34947	22 17 38.02	+09 07 48.9		699	2001 RO ₄₃	2001 09 11.18892	23 35 12.21	+03 57 23.7	18.4 R	699
2001 RG ₄₃	2001 09 08.37770	22 17 36.60	+09 07 49.9		699	2001 RO ₄₃	2001 09 11.21482	23 35 11.07	+03 57 18.7		699
2001 RG ₄₃	2001 09 08.40609	22 17 35.21	+09 07 51.8		699	2001 RO ₄₃	2001 09 11.24082	23 35 09.75	+03 57 13.3		699
2001 RG ₄₃	2001 09 09.17334	22 17 00.92	+09 08 28.7	17.0 R	699	2001 RO ₄₃	2001 09 11.26658	23 35 08.41	+03 57 09.1		699
2001 RG ₄₃	2001 09 09.17646	22 17 00.75	+09 08 28.5		699	2001 RO ₄₃	2001 09 23.23413	23 26 01.47	+03 12 07.7	19.5 R	683
2001 RG ₄₃	2001 09 09.17959	22 17 00.60	+09 08 28.7		699	2001 RO ₄₃	2001 09 23.24679	23 26 01.01	+03 12 03.8	19.1 R	683
2001 RG ₄₃	2001 09 09.18271	22 17 00.44	+09 08 29.2		699	2001 RO ₄₃	2001 09 23.25866	23 26 00.30	+03 12 00.1	19.4 R	683
2001 RG ₄₃	2001 09 09.27527	22 16 55.91	+09 08 33.8	17.6 R	699	2001 RO ₄₃	2001 09 25.22770	23 24 37.01	+03 03 31.4	19.7 R	683
2001 RG ₄₃	2001 09 09.28776	22 16 55.33	+09 08 34.4		699	2001 RO ₄₃	2001 09 25.23885	23 24 36.43	+03 03 25.4	19.7 R	683
2001 RG ₄₃	2001 09 09.30025	22 16 54.72	+09 08 34.3		699	2001 RO ₄₃	2001 09 25.25375	23 24 35.78	+03 03 22.5	19.7 R	683
2001 RG ₄₃	2001 09 09.31281	22 16 54.10	+09 08 34.6		699	2001 RP ₄₃	2001 08 12.45844	23 53 38.47	+06 57 29.1	20.3	644
2001 RH ₄₃	2001 07 20.31959	22 51 32.72	-00 53 56.0	19.6 R	699	2001 RP ₄₃	2001 08 12.46950	23 53 38.28	+06 57 26.4	20.0	644
2001 RH ₄₃	2001 07 20.34843	22 51 32.90	-00 53 40.0		699	2001 RP ₄₃	2001 08 12.48046	23 53 38.03	+06 57 23.7	19.9	644
2001 RH ₄₃	2001 07 20.37727	22 51 33.15	-00 53 23.5		699	2001 RP ₄₃	2001 09 08.19827	23 39 09.15	+04 03 59.1	19.2	704
2001 RH ₄₃	2001 07 20.40613	22 51 33.35	-00 53 09.0		699	2001 RP ₄₃	2001 09 08.21188	23 39 08.54	+04 03 51.6	19.4	704
2001 RH ₄₃	2001 08 17.97124	22 42 47.68	+02 09 30.2	19.8 V	049	2001 RP ₄₃	2001 09 08.22571	23 39 07.99	+04 03 43.8	19.8	704
2001 RH ₄₃	2001 08 17.98367	22 42 47.05	+02 09 33.6	19.4 V	049	2001 RP ₄₃	2001 09 11.18892	23 36 55.81	+03 36 56.6	18.3 R	699
2001 RH ₄₃	2001 08 17.99619	22 42 46.45	+02 09 35.3	19.6 V	049	2001 RP ₄₃	2001 09 11.21482	23 36 54.60	+03 36 42.5		699
2001 RH ₄₃	2001 08 25.27412	22 36 56.70	+02 26 11.9	18.5	704	2001 RP ₄₃	2001 09 11.24082	23 36 53.42	+03 36 26.6		699
2001 RH ₄₃	2001 08 25.28709	22 36 55.99	+02 26 13.1	18.7	704	2001 RP ₄₃	2001 09 11.26658	23 36 52.23	+03 36 13.5		699
2001 RH ₄₃	2001 08 25.30010	22 36 55.30	+02 26 14.0	19.4	704	2001 RP ₄₃	2001 09 11.28358	23 36 51.35	+03 36 04.3	19.4 V	691
2001 RH ₄₃	2001 08 25.31310	22 36 54.55	+02 26 15.1	19.1	704	2001 RP ₄₃	2001 09 11.30485	23 36 50.35	+03 35 52.5	19.3 V	691
2001 RH ₄₃	2001 08 25.32614	22 36 53.83	+02 26 16.5	19.0	704	2001 RP ₄₃	2001 09 11.32595	23 36 49.36	+03 35 40.9	19.4 V	691
2001 RH ₄₃	2001 09 09.18729	22 24 06.14	+02 23 26.8	18.7 R	699	2001 RP ₄₃	2001 09 12.27115	23 36 06.57	+03 26 54.4	19.7 R	683
2001 RH ₄₃	2001 09 09.20763	22 24 05.07	+02 23 25.0		699	2001 RP ₄₃	2001 09 12.29598	23 36 05.51	+03 26 36.8	20.1 R	683
2001 RH ₄₃	2001 09 09.22806	22 24 04.10	+02 23 22.2		699	2001 RP ₄₃	2001 10 11.22794	23 16 17.19	-01 10 48.2	19.2	644
2001 RH ₄₃	2001 09 09.24855	22 24 02.94	+02 23 21.1		699	2001 RP ₄₃	2001 10 11.24919	23 16 16.52	-01 10 58.8	19.3	644
2001 RH ₄₃	2001 09 09.27995	22 24 01.32	+02 23 18.7	17.8 R	699	2001 RP ₄₃	2001 10 11.27033	23 16 15.85	-01 11 10.1	19.2	644
2001 RH ₄₃	2001 09 09.29244	22 24 00.64	+02 23 17.5		699	2001 RP ₄₃	2001 10 13.18477	23 15 21.90	-01 27 28.5	19.4	704
2001 RH ₄₃	2001 09 09.30492	22 23 59.99	+02 23 17.3		699	2001 RP ₄₃	2001 10 13.20146	23 15 21.44	-01 27 35.8	19.4	704
2001 RH ₄₃	2001 09 09.31749	22 23 59.34	+02 23 16.0		699	2001 RP ₄₃	2001 10 13.21736	23 15 21.00	-01 27 46.5	20.0	704
2001 RH ₄₃	2001 10 14.09897	22 14 34.40	+01 10 03.2	19.6	704	2001 RP ₄₃	2001 10 13.23321	23 15 20.52	-01 27 53.6	19.9	704
2001 RH ₄₃	2001 10 14.11497	22 14 34.86	+01 10 02.8	20.0	704	2001 RQ ₄₃	2001 08 16.35803	00 08 14.83	+00 50 54.5	20.0	704
2001 RH ₄₃	2001 10 14.13092	22 14 35.03	+01 10 01.8	20.8	704	2001 RQ ₄₃	2001 08 16.37010	00 08 14.49	+00 51 00.5	19.3	704
2001 RH ₄₃	2001 10 14.14694	22 14 35.36	+01 10 01.6	19.8	704	2001 RQ ₄₃	2001 08 16.38216	00 08 14.15	+00 51 07.5	19.4	704
2001 RJ ₄₃	2001 08 24.36115	00 06 43.88	-03 12 46.7	20.4	704	2001 RQ ₄₃	2001 08 24.34745	00 03 39.08	+01 55 52.7	18.8	704
2001 RJ ₄₃	2001 08 24.38735	00 06 43.09	-03 12 55.5	20.3	704	2001 RQ ₄₃	2001 08 24.36056	00 03 38.42	+01 55 58.1	19.8	704
2001 RJ ₄₃	2001 08 24.40050	00 06 42.70	-03 13 00.3	20.5	704	2001 RQ ₄₃	2001 08 24.37366	00 03 37.87	+01 56 04.9	19.1	704
2001 RJ ₄₃	2001 09 12.33514	23 53 31.89	-05 23 02.6	19.8	704	2001 RQ ₄₃	2001 08 24.38677	00 03 37.29	+01 56 11.1	19.0	704
2001 RJ ₄₃	2001 09 12.34929	23 53 31.17	-05 23 10.2	20.1	704	2001 RQ ₄₃	2001 08 24.39992	00 03 36.65	+01 56 15.9	19.7	704
2001 RJ ₄₃	2001 09 12.36341	23 53 30.30	-05 23 17.0	20.4	704	2001 RQ ₄₃	2001 10 14.17059	23 15 45.84	+05 57 25.7	19.3	704
2001 RJ ₄₃	2001 09 12.37753	23 53 29.62	-05 23 24.0	20.1	704	2001 RQ ₄₃	2001 10 14.18631	23 15 45.25	+05 57 28.7	19.7	704
2001 RJ ₄₃	2001 09 12.39165	23 53 28.87	-05 23 29.5	20.0	704	2001 RQ ₄₃	2001 10 14.20203	23 15 44.76	+05 57 31.4	19.6	704
2001 RJ ₄₃	2001 10 08.11133	23 33 30.85	-07 52 54.1	20.2 R	843	2001 RQ ₄₃	2001 10 14.21779	23 15 44.19	+05 57 35.0	19.2	704
2001 RJ ₄₃	2001 10 08.11905	23 33 30.65	-07 52 55.9	20.0 R	843	2001 RQ ₄₃	2001 10 14.23355	23 15 43.61	+05 57 38.0	19.0	704
2001 RJ ₄₃	2001 10 08.12813	23 33 30.24	-07 52 57.7	20.2 R	843	2001 RR ₄₃	2001 09 08.27271	23 50 51.67	+04 20 07.9	19.4	704
2001 RJ ₄₃	2001 10 08.14222	23 33 29.62	-07 53 01.3	20.1 R	843	2001 RR ₄₃	2001 09 08.30048	23 50 50.39	+04 19 54.4	19.8	704
2001 RK ₄₃	200										

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2001 RT ₄₃	2001 09 08.22705	23 55 47.40	+04 30 50.6	19.5	704	2001 RB ₄₄	2001 09 11.35704	00 21 03.71	+02 57 20.7		699
2001 RT ₄₃	2001 09 08.24069	23 55 46.76	+04 30 44.0	19.4	704	2001 RB ₄₄	2001 09 12.34751	00 20 21.87	+02 53 33.2	19.3 V	691
2001 RT ₄₃	2001 09 18.26113	23 47 49.30	+03 14 02.8	19.7 R	683	2001 RB ₄₄	2001 09 12.36893	00 20 20.93	+02 53 28.4	19.4 V	691
2001 RT ₄₃	2001 09 18.27231	23 47 48.78	+03 13 54.2	19.0 R	683	2001 RB ₄₄	2001 09 12.39261	00 20 19.87	+02 53 22.7	19.4 V	691
2001 RT ₄₃	2001 09 18.28570	23 47 48.03	+03 13 46.8	19.2 R	683	2001 RB ₄₄	2001 10 11.29638	23 58 15.44	+00 47 43.3	18.6	644
2001 RT ₄₃	2001 10 11.23495	23 30 38.15	+00 03 13.9	19.3	644	2001 RB ₄₄	2001 10 11.31702	23 58 14.55	+00 47 38.4	18.6	644
2001 RT ₄₃	2001 10 11.25613	23 30 37.35	+00 03 04.3	19.1	644	2001 RB ₄₄	2001 10 11.33778	23 58 13.67	+00 47 33.4	18.6	644
2001 RT ₄₃	2001 10 11.27730	23 30 36.60	+00 02 54.6	19.3	644	2001 RB ₄₄	2001 10 13.17339	23 57 00.18	+00 40 22.5	18.9	704
2001 RT ₄₃	2001 10 13.17102	23 29 34.39	-00 11 05.1	19.1	704	2001 RB ₄₄	2001 10 13.18953	23 56 59.48	+00 40 19.0	19.2	704
2001 RT ₄₃	2001 10 13.18715	23 29 33.79	-00 11 12.4	19.6	704	2001 RB ₄₄	2001 10 13.20625	23 56 58.83	+00 40 14.4	18.8	704
2001 RT ₄₃	2001 10 13.21975	23 29 32.67	-00 11 25.7	19.4	704	2001 RB ₄₄	2001 10 13.22214	23 56 58.20	+00 40 10.7	19.2	704
2001 RT ₄₃	2001 10 13.23561	23 29 32.13	-00 11 32.9	19.5	704	2001 RB ₄₄	2001 10 13.23799	23 56 57.58	+00 40 07.5	19.5	704
2001 RU ₄₃	2001 08 27.33502	00 05 43.64	+05 47 50.7	18.0 R	699	2001 RC ₄₄	1997 09 07.84154	20 28 40.25	-13 14 45.2	19.2 V	910
2001 RU ₄₃	2001 08 27.35460	00 05 43.26	+05 47 45.1		699	2001 RC ₄₄	1997 09 07.86460	20 28 40.03	-13 14 52.8	19.5 V	910
2001 RU ₄₃	2001 08 27.36434	00 05 43.01	+05 47 42.0	18.7 R	333	2001 RC ₄₄	1997 09 07.88781	20 28 39.84	-13 15 00.6	19.7 V	910
2001 RU ₄₃	2001 08 27.37421	00 05 42.79	+05 47 39.7		699	2001 RC ₄₄	2000 04 05.27057	13 01 25.04	-03 03 43.7	19.1 R	699
2001 RU ₄₃	2001 08 27.39381	00 05 42.37	+05 47 33.3		699	2001 RC ₄₄	2000 04 05.28643	13 01 24.22	-03 03 36.7		699
2001 RU ₄₃	2001 08 27.44191	00 05 41.21	+05 47 18.7	18.7 R	333	2001 RC ₄₄	2000 04 05.30238	13 01 23.36	-03 03 29.1		699
2001 RU ₄₃	2001 09 08.19972	00 00 06.57	+04 30 51.1	17.9	704	2001 RC ₄₄	2000 04 05.31826	13 01 22.46	-03 03 20.4		699
2001 RU ₄₃	2001 09 08.21346	00 00 06.04	+04 30 44.6	18.1	704	2001 RC ₄₄	2001 07 22.46434	00 25 02.66	+05 05 31.6	19.7	644
2001 RU ₄₃	2001 09 08.22717	00 00 05.55	+04 30 38.3	18.1	704	2001 RC ₄₄	2001 07 22.47487	00 25 03.03	+05 05 32.8	19.9	644
2001 RU ₄₃	2001 09 08.24081	00 00 05.00	+04 30 31.6	18.3	704	2001 RC ₄₄	2001 07 22.48582	00 25 03.45	+05 05 33.9	20.4	644
2001 RU ₄₃	2001 09 08.25446	00 00 04.46	+04 30 25.3	18.2	704	2001 RC ₄₄	2001 08 27.33891	00 30 05.82	+03 57 28.4	19.1 R	699
2001 RU ₄₃	2001 10 06.20195	23 41 05.27	+00 05 09.2	18.8	704	2001 RC ₄₄	2001 08 27.35852	00 30 05.39	+03 57 21.8		699
2001 RU ₄₃	2001 10 06.21745	23 41 04.70	+00 04 58.9	18.9	704	2001 RC ₄₄	2001 08 27.37812	00 30 04.97	+03 57 14.7		699
2001 RU ₄₃	2001 10 06.23294	23 41 04.10	+00 04 51.2	19.0	704	2001 RC ₄₄	2001 08 27.39775	00 30 04.43	+03 57 07.0		699
2001 RU ₄₃	2001 10 11.24072	23 38 21.17	-00 41 30.6	18.1	644	2001 RC ₄₄	2001 09 11.28657	00 21 45.32	+02 07 13.8	18.2 R	699
2001 RU ₄₃	2001 10 11.26189	23 38 20.50	-00 41 41.7	18.1	644	2001 RC ₄₄	2001 09 11.31002	00 21 44.32	+02 07 02.0		699
2001 RU ₄₃	2001 10 11.28312	23 38 19.81	-00 41 53.2	18.1	644	2001 RC ₄₄	2001 09 11.33348	00 21 43.27	+02 06 49.5		699
2001 RU ₄₃	2001 10 13.17136	23 37 27.19	-00 58 23.3	18.3	704	2001 RC ₄₄	2001 09 11.35704	00 21 42.14	+02 06 37.2		699
2001 RU ₄₃	2001 10 13.18748	23 37 26.72	-00 58 32.4	18.4	704	2001 RC ₄₄	2001 10 13.17419	23 57 27.38	-02 28 16.2	18.8	704
2001 RU ₄₃	2001 10 13.20420	23 37 26.24	-00 58 40.8	19.0	704	2001 RC ₄₄	2001 10 13.19033	23 57 26.76	-02 28 24.0	19.3	704
2001 RU ₄₃	2001 10 13.22008	23 37 25.72	-00 58 49.2	18.9	704	2001 RC ₄₄	2001 10 13.20705	23 57 26.13	-02 28 30.2	19.5	704
2001 RU ₄₃	2001 10 13.23595	23 37 25.26	-00 58 57.3	18.5	704	2001 RC ₄₄	2001 10 13.22293	23 57 25.56	-02 28 36.9	19.5	704
2001 RU ₄₃	2001 10 16.18406	23 36 14.09	-01 23 22.9	18.6	704	2001 RC ₄₄	2001 10 13.23880	23 57 24.90	-02 28 43.9	19.6	704
2001 RU ₄₃	2001 10 16.20004	23 36 13.63	-01 23 29.8	18.7	704	2001 RC ₄₄	2001 10 14.16409	23 56 52.08	-02 35 06.7	19.1	704
2001 RU ₄₃	2001 10 16.21637	23 36 13.26	-01 23 37.8	18.6	704	2001 RC ₄₄	2001 10 14.17979	23 56 51.44	-02 35 12.8	20.0	704
2001 RU ₄₃	2001 10 16.23434	23 36 12.78	-01 23 46.6	18.7	704	2001 RC ₄₄	2001 10 14.19552	23 56 50.94	-02 35 19.5	20.0	704
2001 RU ₄₃	2001 10 16.25067	23 36 12.37	-01 23 54.2	18.5	704	2001 RC ₄₄	2001 10 14.22703	23 56 49.69	-02 35 32.7	19.1	704
2001 RV ₄₃	2001 08 16.33481	00 15 02.31	+03 50 56.6	19.4	704	2001 RC ₄₄	2001 10 16.26906	23 55 41.07	-02 49 00.6	19.4	704
2001 RV ₄₃	2001 08 16.34682	00 15 02.04	+03 50 58.6	19.5	704	2001 RC ₄₄	2001 10 16.28512	23 55 40.48	-02 49 06.2	19.5	704
2001 RV ₄₃	2001 08 16.37089	00 15 01.46	+03 51 02.0	20.1	704	2001 RC ₄₄	2001 10 16.30299	23 55 39.83	-02 49 12.3	19.6	704
2001 RV ₄₃	2001 08 16.38296	00 15 01.25	+03 51 03.1	19.5	704	2001 RC ₄₄	2001 10 16.31853	23 55 39.19	-02 49 19.4	19.2	704
2001 RV ₄₃	2001 10 05.24848	23 37 29.99	+03 28 54.7	19.6	644	2001 RD ₄₄	2001 10 02.39063	02 39 04.88	+04 49 29.1	19.2	644
2001 RV ₄₃	2001 10 05.26953	23 37 28.98	+03 28 52.2	18.8	644	2001 RD ₄₄	2001 10 02.40520	02 39 04.49	+04 49 25.9	19.2	644
2001 RV ₄₃	2001 10 05.29216	23 37 27.89	+03 28 49.7	18.9	644	2001 RD ₄₄	2001 10 02.41733	02 39 04.21	+04 49 23.8	19.2	644
2001 RV ₄₃	2001 10 14.17239	23 31 17.57	+03 14 20.0	18.9	704	2001 RD ₄₄	2001 10 10.45846	02 35 01.56	+04 20 10.6	19.7	644
2001 RV ₄₃	2001 10 14.20385	23 31 16.37	+03 14 16.9	19.2	704	2001 RD ₄₄	2001 10 10.47006	02 35 01.11	+04 20 07.9	19.9	644
2001 RV ₄₃	2001 10 14.21960	23 31 15.78	+03 14 15.5	19.0	704	2001 RD ₄₄	2001 10 10.48425	02 35 00.55	+04 20 04.9	19.6	644
2001 RV ₄₃	2001 10 14.23537	23 31 15.19	+03 14 14.3	19.1	704	2001 RD ₄₄	2001 10 16.31960	02 30 58.59	+03 59 17.0	18.4	704
2001 RY ₄₃	2001 08 27.32620	00 32 44.89	+08 38 10.1	19.9	704	2001 RD ₄₄	2001 10 16.33533	02 30 57.83	+03 59 13.4	18.3	704
2001 RY ₄₃	2001 08 27.33920	00 32 44.44	+08 38 14.3	19.8	704	2001 RD ₄₄	2001 10 16.35107	02 30 57.07	+03 59 10.3	18.5	704
2001 RY ₄₃	2001 08 27.35272	00 32 44.03	+08 38 19.2	20.3	704	2001 RD ₄₄	2001 10 16.36683	02 30 56.27	+03 59 07.1	19.0	704
2001 RY ₄₃	2001 08 27.36570	00 32 43.64	+08 38 22.0	20.0	704	2001 RD ₄₄	2001 10 16.38306	02 30 55.51	+03 59 03.4	18.9	704
2001 RY ₄₃	2001 08 27.37867	00 32 43.17	+08 38 27.0	20.3	704	2001 RE ₄₄	2001 10 10.45846	02 36 48.69	+04 00 57.6	19.3	644
2001 RY ₄₃	2001 09 10.36898	00 22 54.84	+09 35 26.8	18.9 R	699	2001 RE ₄₄	2001 10 10.47006	02 36 48.20	+04 00 53.5	18.8	644
2001 RY ₄₃	2001 09 10.39645	00 22 53.44	+09 35 31.2		699	2001 RE ₄₄	2001 10 10.48425	02 36 47.55	+04 00 47.6	18.9	644
2001 RY ₄₃	2001 09 10.42400	00 22 51.95	+09 35 35.6		699	2001 RE ₄₄	2001 10 11.48230	02 36 04.99	+03 54 25.9	18.6	644
2001 RY ₄₃	2001 09 10.45160	00 22 50.45	+09 35 40.0		699	2001 RE ₄₄	2001 10 11.50370	02 36 04.02	+03 54 18.0	18.9	644
2001 RZ ₄₃	2001 09 10.36898	00 21 21.03	+09 10 10.2	18.9 R	699	2001 RE ₄₄	2001 10 11.52727	02 36 02.95	+03 54 09.0	18.3	644
2001 RZ ₄₃	2001 09 10.39645	00 21 19.59	+09 10 00.6		699	2001 RE ₄₄	2001 10 16.31971	02 32 18.28	+03 23 38.4	19.0	704
2001 RZ ₄₃	2001 09 10.42400	00 21 18.15	+09 09 48.4		699	2001 RE ₄₄	2001 10 16.33544	02 32 17.46	+03 23 33.9	18.7	704
2001 RZ ₄₃	2001 09 10.45160	00 21 16.72	+09 09 37.9		699	2001 RE ₄₄	2001 10 16.35119	02 32 16.64	+03 23 27.6	18.6	704
2001 RZ ₄₃	2001 10 14.17396	23 52 26.20	+04 33 29.4	19.3	704	2001 RE ₄₄	2001 10 16.36695	02 32 15.85	+03 23 21.0	18.3	704
2001 RZ ₄₃	2001 10 14.18969	23 52 25.56	+04 33 22.5	19.7	704	2001 RE ₄₄	2001 10 16.38318	02 32 14.91	+03 23 14.9	18.3	704
2001 RZ ₄₃	2001 10 14.20542	23 52 24.85	+04 33 15.6	19.8	704	2001 RF ₄₄	2001 10 14.32164	02 38 54.06	+05 33 45.0	17.8	704
2001 RZ ₄₃	2001 10 14.22117	23 52 24.26	+04 33 06.9	19.4	704	2001 RF ₄₄	2001 10 14.33761	02 38 53.16	+05 33 43.9	17.9	704
2001 RZ ₄₃	2001 10 14.23695	23 52 23.67	+04 32 59.9	19.6	704	2001 RF ₄₄	2001 10 14.35337	02 38 52.29	+05 33 42.8	17.8	704
2001 RA ₄₄	2001 08 27.33112	00 29 48.92	+09 54 06.1	18.0 R	699	2001 RF ₄₄	2001 10 14.36911	02 38 51.42	+05 33 41.6	17.9	704
2001 RA ₄₄	2001 08 27.35067	00 29 48.40	+09 54 01.9		699	2001 RF ₄₄	2001 10 14.38489	02 38			

2001 RP ₄₄	2001 08 28.45688	03 38 10.67	+04 22 02.5	18.3	644	2001 RB ₄₅	2001 09 08.19994	00 05 32.35	+07 01 25.2	18.3	704
2001 RP ₄₄	2001 10 04.40010	04 05 25.38	-00 06 17.3	19.2	644	2001 RB ₄₅	2001 09 08.21368	00 05 31.69	+07 01 25.1	18.6	704
2001 RP ₄₄	2001 10 04.42321	04 05 25.68	-00 06 29.6	18.7	644	2001 RB ₄₅	2001 09 08.22739	00 05 30.95	+07 01 25.0	18.7	704
2001 RP ₄₄	2001 10 04.44717	04 05 25.96	-00 06 42.7	18.3	644	2001 RB ₄₅	2001 09 08.24103	00 05 30.27	+07 01 25.3	18.5	704
2001 RP ₄₄	2001 10 12.52991	04 06 23.51	-01 21 25.3	19.0	608	2001 RB ₄₅	2001 09 08.25468	00 05 29.55	+07 01 25.4	18.3	704
2001 RP ₄₄	2001 10 12.54083	04 06 23.50	-01 21 31.6	18.9	608	2001 RB ₄₅	2001 09 10.36740	00 03 40.46	+07 00 39.6	17.7 R	699
2001 RP ₄₄	2001 10 12.55130	04 06 23.46	-01 21 37.3	18.8	608	2001 RB ₄₅	2001 09 10.39488	00 03 38.93	+07 00 38.7		699
2001 RP ₄₄	2001 10 16.34425	04 06 09.24	-01 56 44.8	17.6	704	2001 RB ₄₅	2001 09 10.42241	00 03 37.39	+07 00 37.3		699
2001 RP ₄₄	2001 10 16.35976	04 06 09.10	-01 56 53.0	17.7	704	2001 RB ₄₅	2001 09 10.45003	00 03 35.89	+07 00 36.6		699
2001 RP ₄₄	2001 10 16.37548	04 06 08.90	-01 57 01.9	18.1	704	2001 RB ₄₅	2001 10 05.25880	23 40 24.93	+06 05 50.8	19.1	644
2001 RP ₄₄	2001 10 16.39251	04 06 08.78	-01 57 11.6	17.8	704	2001 RB ₄₅	2001 10 05.28182	23 40 23.69	+06 05 46.1	18.8	644
2001 RP ₄₄	2001 10 16.40809	04 06 08.62	-01 57 20.3	17.9	704	2001 RB ₄₅	2001 10 05.30306	23 40 22.58	+06 05 42.0	19.1	644
2001 RQ ₄₄	2001 10 12.36234	03 59 49.45	+16 26 19.1	18.8 R	699	2001 RB ₄₅	2001 10 14.17172	23 33 54.48	+05 38 56.9	18.8	704
2001 RQ ₄₄	2001 10 12.38422	03 59 48.97	+16 26 17.5		699	2001 RB ₄₅	2001 10 14.18745	23 33 53.83	+05 38 53.9	19.5	704
2001 RQ ₄₄	2001 10 12.41671	03 59 48.30	+16 26 14.1		699	2001 RB ₄₅	2001 10 14.20317	23 33 53.31	+05 38 51.2	19.7	704
2001 RQ ₄₄	2001 10 12.43874	03 59 47.85	+16 26 13.1		699	2001 RB ₄₅	2001 10 14.21892	23 33 52.54	+05 38 49.4	19.8	704
2001 RS ₄₄	2001 08 24.36340	00 29 53.81	+00 31 38.0	19.3	704	2001 RB ₄₅	2001 10 14.23469	23 33 52.00	+05 38 46.1	19.6	704
2001 RS ₄₄	2001 08 24.37648	00 29 53.57	+00 31 35.2	19.4	704	2001 RB ₄₅	2001 10 16.17654	23 32 44.31	+05 33 24.3	18.7	704
2001 RS ₄₄	2001 08 24.40275	00 29 53.04	+00 31 32.9	19.5	704	2001 RB ₄₅	2001 10 16.19230	23 32 43.74	+05 33 22.4	19.4	704
2001 RS ₄₄	2001 09 11.30768	00 20 47.12	-00 26 41.1	17.9 R	699	2001 RB ₄₅	2001 10 16.20808	23 32 43.16	+05 33 19.3	19.3	704
2001 RS ₄₄	2001 09 11.33113	00 20 45.90	-00 26 47.0		699	2001 RB ₄₅	2001 10 16.22388	23 32 42.59	+05 33 16.7	19.2	704
2001 RS ₄₄	2001 09 11.35468	00 20 44.80	-00 26 53.2		699	2001 RB ₄₅	2001 10 16.23966	23 32 42.04	+05 33 13.2	19.6	704
2001 RS ₄₄	2001 09 11.37826	00 20 43.65	-00 26 58.6		699	2001 RD ₄₅	2001 10 10.51375	03 08 12.86	+07 23 23.0	18.6	644
2001 RS ₄₄	2001 10 05.31384	00 00 20.60	-02 18 15.6	18.7	644	2001 RD ₄₅	2001 10 10.52424	03 08 12.53	+07 23 20.4	18.5	644
2001 RS ₄₄	2001 10 05.33472	00 00 19.50	-02 18 21.0	18.8	644	2001 RD ₄₅	2001 10 10.53475	03 08 12.17	+07 23 18.0	18.9	644
2001 RS ₄₄	2001 10 05.35774	00 00 18.32	-02 18 25.7	19.4	644	2001 RD ₄₅	2001 10 16.32266	03 04 49.46	+07 00 45.6	18.9	704
2001 RS ₄₄	2001 10 06.18809	23 59 37.81	-02 21 46.3	18.3	704	2001 RD ₄₅	2001 10 16.33840	03 04 48.78	+07 00 42.2	19.0	704
2001 RS ₄₄	2001 10 06.20354	23 59 36.98	-02 21 46.9	18.9	704	2001 RD ₄₅	2001 10 16.35415	03 04 48.09	+07 00 38.2	18.5	704
2001 RS ₄₄	2001 10 06.21904	23 59 36.26	-02 21 51.3	18.8	704	2001 RD ₄₅	2001 10 16.36991	03 04 47.47	+07 00 34.4	19.1	704
2001 RS ₄₄	2001 10 06.23453	23 59 35.50	-02 21 56.0	19.2	704	2001 RD ₄₅	2001 10 16.38623	03 04 46.80	+07 00 30.6	19.2	704
2001 RS ₄₄	2001 10 13.17306	23 54 22.69	-02 45 33.9	18.4	704	2001 RE ₄₅	2000 05 01.37070	15 31 24.17	-07 09 47.7	19.5 V	691
2001 RS ₄₄	2001 10 13.18920	23 54 22.05	-02 45 36.0	19.1	704	2001 RE ₄₅	2000 05 01.39227	15 31 22.97	-07 09 40.7	19.6 V	691
2001 RS ₄₄	2001 10 13.22181	23 54 20.57	-02 45 42.5	19.0	704	2001 RE ₄₅	2000 05 01.41312	15 31 21.81	-07 09 34.3	19.5 V	691
2001 RS ₄₄	2001 10 13.23766	23 54 19.92	-02 45 45.3	19.2	704	2001 RE ₄₅	2000 05 27.19696	15 07 00.69	-05 29 16.4	18.9	704
2001 RS ₄₄	2001 10 16.25250	23 52 23.80	-02 53 33.0	18.6	704	2001 RE ₄₅	2000 05 27.21038	15 06 59.94	-05 29 14.0	19.3	704
2001 RS ₄₄	2001 10 16.26906	23 52 23.13	-02 53 35.6	19.0	704	2001 RE ₄₅	2000 05 27.22379	15 06 59.18	-05 29 13.9	19.2	704
2001 RS ₄₄	2001 10 16.28512	23 52 22.55	-02 53 38.0	19.2	704	2001 RE ₄₅	2000 05 27.23720	15 06 58.51	-05 29 11.5	18.6	704
2001 RS ₄₄	2001 10 16.30299	23 52 21.82	-02 53 39.4	19.4	704	2001 RE ₄₅	2001 08 20.43174	02 57 42.31	+09 33 11.6	19.5	644
2001 RS ₄₄	2001 10 16.31853	23 52 21.28	-02 53 42.6	18.6	704	2001 RE ₄₅	2001 08 20.44270	02 57 43.01	+09 33 11.8	19.6	644
2001 RU ₄₄	2001 10 13.39371	04 28 26.50	+15 10 23.1	18.5 R	699	2001 RE ₄₅	2001 08 20.45358	02 57 43.69	+09 33 11.1	19.8	644
2001 RU ₄₄	2001 10 13.41870	04 28 26.32	+15 10 16.0		699	2001 RE ₄₅	2001 10 16.32289	03 11 55.11	+05 23 19.9	19.0	704
2001 RU ₄₄	2001 10 13.44374	04 28 26.25	+15 10 09.1		699	2001 RE ₄₅	2001 10 16.33862	03 11 54.45	+05 23 13.6	19.1	704
2001 RU ₄₄	2001 10 13.46867	04 28 26.16	+15 10 02.2		699	2001 RE ₄₅	2001 10 16.38653	03 11 52.49	+05 22 52.7	19.5	704
2001 RV ₄₄	2001 08 23.45313	03 59 25.28	+08 32 51.0	19.7	644	2001 RF ₄₅	2001 10 13.41090	03 19 01.69	+06 32 38.7	17.5 R	699
2001 RV ₄₄	2001 08 23.46372	03 59 25.87	+08 32 53.8	19.4	644	2001 RF ₄₅	2001 10 13.43593	03 19 00.89	+06 32 28.2		699
2001 RV ₄₄	2001 08 23.47437	03 59 26.51	+08 32 56.2	19.1	644	2001 RF ₄₅	2001 10 13.46091	03 19 00.25	+06 32 16.7		699
2001 RV ₄₄	2001 08 30.43976	04 05 54.41	+08 57 49.9	20.1	644	2001 RF ₄₅	2001 10 13.48582	03 18 59.48	+06 32 08.3		699
2001 RV ₄₄	2001 08 30.45834	04 05 55.35	+08 57 54.0	19.4	644	2001 RF ₄₅	2001 10 16.32380	03 17 38.14	+06 10 44.7	18.1	704
2001 RV ₄₄	2001 08 30.47413	04 05 56.14	+08 57 56.7	20.1	644	2001 RF ₄₅	2001 10 16.33953	03 17 37.61	+06 10 37.9	18.5	704
2001 RX ₄₄	2001 07 31.40270	22 14 42.48	+06 23 56.2	19.6	644	2001 RF ₄₅	2001 10 16.35528	03 17 37.07	+06 10 30.6	18.1	704
2001 RX ₄₄	2001 07 31.41332	22 14 42.15	+06 23 55.8	19.4	644	2001 RF ₄₅	2001 10 16.37105	03 17 36.54	+06 10 23.3	18.2	704
2001 RX ₄₄	2001 07 31.42424	22 14 41.79	+06 23 55.6	19.4	644	2001 RF ₄₅	2001 10 16.38745	03 17 35.97	+06 10 15.5	18.2	704
2001 RX ₄₄	2001 08 21.27442	22 01 13.79	+05 28 35.9	18.9	704	2001 RC ₄₅	2001 08 25.39852	03 05 57.55	+10 36 17.0	19.0	704
2001 RX ₄₄	2001 08 21.29901	22 01 12.69	+05 28 27.2	18.9	704	2001 RC ₄₅	2001 08 25.41119	03 05 58.37	+10 36 18.7	18.8 R	699
2001 RX ₄₄	2001 08 21.31185	22 01 12.10	+05 28 23.9	18.4	704	2001 RC ₄₅	2001 08 25.41275	03 05 58.41	+10 36 15.5	18.9 R	699
2001 RZ ₄₄	2001 06 20.12413	23 37 22.85	-03 10 46.8	20.4 V	493	2001 RC ₄₅	2001 08 25.42763	03 05 59.37	+10 36 18.8		699
2001 RZ ₄₄	2001 06 20.12578	23 37 22.94	-03 10 46.1		493	2001 RC ₄₅	2001 08 25.42920	03 05 59.42	+10 36 18.8		699
2001 RZ ₄₄	2001 09 11.19048	23 54 22.16	+02 32 20.8	18.0 R	699	2001 RC ₄₅	2001 08 25.42978	03 05 59.50	+10 36 17.7	19.4	704
2001 RZ ₄₄	2001 09 11.21639	23 54 20.89	+02 32 18.7		699	2001 RC ₄₅	2001 08 25.44410	03 06 00.49	+10 36 17.9		699
2001 RZ ₄₄	2001 09 11.24238	23 54 19.67	+02 32 16.3		699	2001 RC ₄₅	2001 08 25.44568	03 06 00.47	+10 36 17.6		699
2001 RZ ₄₄	2001 09 11.26815	23 54 18.32	+02 32 14.4		699	2001 RC ₄₅	2001 08 25.46061	03 06 01.39	+10 36 18.5		699
2001 RZ ₄₄	2001 10 05.24558	23 34 01.62	+01 43 19.7	18.1	644	2001 RC ₄₅	2001 08 25.46218	03 06 01.48	+10 36 18.4		699
2001 RZ ₄₄	2001 10 05.26670	23 34 00.60	+01 43 17.0	18.4	644	2001 RC ₄₅	2001 08 25.46307	03 06 01.46	+10 36 19.0	19.1	704
2001 RZ ₄₄	2001 10 05.28986	23 33 59.48	+01 43 14.1	17.9	644	2001 RH ₄₅	2001 08 27.40609	01 14 27.69	+10 26 57.7	19.6 R	699
2001 RZ ₄₄	2001 10 11.23610	23 29 51.90	+01 31 38.7	18.0	644	2001 RH ₄₅	2001 08 27.42498	01 14 27.47	+10 26 58.9		699
2001 RZ ₄₄	2001 10 11.25729	23 29 51.07	+01 31 36.6	18.1	644	2001 RH ₄₅	2001 08 27.44392	01 14 27.19	+10 26 58.2		699
2001 RZ ₄₄	2001 10 11.27848	23 29 50.19	+01 31 34.3	18.1	644	2001 RH ₄₅	2001 08 27.46291	01 14 26.85	+10 26 58.6		699
2001 RZ ₄₄	2001 10 14.17116	23 28 08.59	+01 26 58.3	18.5	704	2001 RH ₄₅	2001 09 11.39833	01 08 40.56	+10 16 29.8	19.1 R	699
2001 RZ ₄₄	2001 10 14.18688	23 28 08.05	+01 26 56.7	18.8	704	2001 RH ₄₅	2001 09 11.41884	01 08 39.82	+10 16 27.8		699
2001 RZ ₄₄	2001 10 14.20259	23 28 07.47	+01 26 55.4	18.8	704	2001 RH ₄₅	2001 09 11.43940	01 08 39.14	+10 16 25.5		699
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2001 RJ ₄₅	2001 10 08.37531	00 43 52.79	+04 42 29.1	18.4	644	2001 RM ₄₅	2001 09 12.33076	01 04 26.75	+03 11 14.6	18.8 R	683
2001 RJ ₄₅	2001 10 08.38627	00 43 52.18	+04 42 22.4	18.3	644	2001 RM ₄₅	2001 09 12.34193	01 04 26.45	+03 11 12.9	19.3 R	683
2001 RJ ₄₅	2001 10 08.39689	00 43 51.59	+04 42 15.8	18.4	644	2001 RM ₄₅	2001 09 12.35533	01 04 26.03	+03 11 08.5	19.1 R	683
2001 RJ ₄₅	2001 10 11.36494	00 41 17.40	+04 11 58.8	19.3	644	2001 RM ₄₅	2001 10 06.20883	00 45 10.42	+01 59 48.5	18.4	704
2001 RJ ₄₅	2001 10 11.38624	00 41 16.24	+04 11 45.5	19.4	644	2001 RM ₄₅	2001 10 06.22433	00 45 09.55	+01 59 46.5	18.1	704
2001 RJ ₄₅	2001 10 11.40742	00 41 15.13	+04 11 32.8	19.0	644	2001 RM ₄₅	2001 10 06.23982	00 45 08.60	+01 59 44.1	18.4	704
2001 RJ ₄₅	2001 10 13.19509	00 39 45.51	+03 53 43.5	19.4	704	2001 RM ₄₅	2001 10 06.42591	00 44 58.15	+01 59 09.9	18.0	644
2001 RJ ₄₅	2001 10 13.21098	00 39 44.58	+03 53 32.5	19.4	704	2001 RM ₄₅	2001 10 06.43648	00 44 57.55	+01 59 08.0	18.0	644
2001 RJ ₄₅	2001 10 13.22685	00 39 43.79	+03 53 23.5	19.3	704	2001 RM ₄₅	2001 10 06.44715	00 44 56.97	+01 59 05.9	17.8	644
2001 RJ ₄₅	2001 10 13.24271	00 39 42.98	+03 53 15.0	19.6	704	2001 RM ₄₅	2001 10 07.36030	00 44 07.85	+01 56 18.2	17.8	644
2001 RJ ₄₅	2001 10 16.24624	00 37 17.91	+03 24 10.9	19.3	704	2001 RM ₄₅	2001 10 07.38165	00 44 06.66	+01 56 14.4	17.9	644
2001 RJ ₄₅	2001 10 16.26196	00 37 17.00	+03 24 01.0	19.5	704	2001 RM ₄₅	2001 10 07.40294	00 44 05.45	+01 56 10.4	17.9	644
2001 RJ ₄₅	2001 10 16.27768	00 37 16.34	+03 23 52.7	19.6	704	2001 RM ₄₅	2001 10 08.37531	00 43 13.27	+01 53 15.4	18.7	644
2001 RJ ₄₅	2001 10 16.29341	00 37 15.43	+03 23 46.4	20.2	704	2001 RM ₄₅	2001 10 08.38627	00 43 12.64	+01 53 13.3	18.5	644
2001 RJ ₄₅	2001 10 16.30915	00 37 14.74	+03 23 34.5	19.4	704	2001 RM ₄₅	2001 10 08.39689	00 43 12.06	+01 53 11.5	18.6	644
2001 RK ₄₅	1998 03 29.18536	11 23 00.46	-00 37 27.4	19.4	704	2001 RM ₄₅	2001 10 13.17854	00 39 01.58	+01 39 50.4	18.6	704
2001 RK ₄₅	1998 03 29.22564	11 22 58.68	-00 37 13.4	19.6	704	2001 RM ₄₅	2001 10 13.19531	00 39 00.74	+01 39 48.0	18.7	704
2001 RK ₄₅	1998 03 29.24592	11 22 57.79	-00 37 08.6	19.7	704	2001 RM ₄₅	2001 10 13.21121	00 38 59.88	+01 39 45.5	18.8	704
2001 RK ₄₅	1998 03 29.26624	11 22 57.17	-00 37 01.0	19.7	704	2001 RM ₄₅	2001 10 13.22708	00 38 59.03	+01 39 42.9	18.7	704
2001 RK ₄₅	2001 09 11.39833	01 05 43.65	+11 13 51.7	18.6 R	699	2001 RM ₄₅	2001 10 13.24294	00 38 58.20	+01 39 41.3	18.7	704
2001 RK ₄₅	2001 09 11.41884	01 05 43.00	+11 13 48.3		699	2001 RM ₄₅	2001 10 16.24636	00 36 28.56	+01 32 21.5	18.7	704
2001 RK ₄₅	2001 09 11.43940	01 05 42.40	+11 13 45.2		699	2001 RM ₄₅	2001 10 16.26208	00 36 27.78	+01 32 19.1	19.1	704
2001 RK ₄₅	2001 09 11.45990	01 05 41.80	+11 13 42.4		699	2001 RM ₄₅	2001 10 16.27780	00 36 26.98	+01 32 17.0	18.7	704
2001 RK ₄₅	2001 10 13.36724	00 45 23.68	+08 58 19.9	18.0	644	2001 RM ₄₅	2001 10 16.29353	00 36 26.10	+01 32 14.9	18.7	704
2001 RK ₄₅	2001 10 13.38852	00 45 22.67	+08 58 12.3	18.2	644	2001 RM ₄₅	2001 10 16.30927	00 36 25.36	+01 32 12.6	18.7	704
2001 RK ₄₅	2001 10 14.0980	00 45 21.66	+08 58 04.7	17.8	644	2001 RN ₄₅	1997 10 30.39012	02 17 22.50	+08 34 31.9	17.5 V	566
2001 RK ₄₅	2001 10 13.20852	00 43 59.34	+08 47 31.1	17.9 R	699	2001 RN ₄₅	1997 10 30.39976	02 17 22.00	+08 34 30.5	17.4 V	566
2001 RK ₄₅	2001 10 13.23199	00 43 58.25	+08 47 22.9		699	2001 RN ₄₅	1997 10 30.41034	02 17 21.45	+08 34 29.0	17.4 V	566
2001 RK ₄₅	2001 10 13.25539	00 43 57.12	+08 47 15.2		699	2001 RN ₄₅	1997 11 03.32260	02 14 18.20	+08 25 53.9		704
2001 RK ₄₅	2001 10 13.27881	00 43 56.00	+08 47 06.7		699	2001 RN ₄₅	1997 11 03.33950	02 14 17.36	+08 25 52.2		704
2001 RK ₄₅	2001 10 14.17943	00 43 15.18	+08 41 47.6	18.4	704	2001 RN ₄₅	1997 11 03.35586	02 14 16.51	+08 25 50.2		704
2001 RK ₄₅	2001 10 14.19515	00 43 14.42	+08 41 41.8	18.5	704	2001 RN ₄₅	1997 11 03.37205	02 14 15.78	+08 25 47.6		704
2001 RK ₄₅	2001 10 14.21088	00 43 13.72	+08 41 36.9	18.9	704	2001 RN ₄₅	1997 11 03.38899	02 14 14.92	+08 25 44.9		704
2001 RK ₄₅	2001 10 14.22664	00 43 12.96	+08 41 31.0	18.3	704	2001 RN ₄₅	2001 07 19.43291	00 42 15.91	+00 58 09.8	19.9	644
2001 RK ₄₅	2001 10 14.24242	00 43 12.21	+08 41 24.7	18.2	704	2001 RN ₄₅	2001 07 19.44407	00 42 16.61	+00 58 13.4	19.5	644
2001 RL ₄₅	1999 04 07.22260	12 08 24.31	-00 11 55.5	19.9 V	691	2001 RN ₄₅	2001 07 19.45526	00 42 17.31	+00 58 16.2	20.0	644
2001 RL ₄₅	1999 04 07.24410	12 08 23.43	-00 11 49.6	20.0 V	691	2001 RN ₄₅	2001 08 18.35367	01 05 46.15	+02 21 00.1	18.5 R	699
2001 RL ₄₅	1999 04 07.26545	12 08 22.57	-00 11 43.7	19.7 V	691	2001 RN ₄₅	2001 08 18.37241	01 05 46.56	+02 21 00.4		699
2001 RL ₄₅	1999 04 24.16908	11 58 33.70	+00 56 14.0	20.4 V	691	2001 RN ₄₅	2001 08 18.39117	01 05 47.09	+02 20 59.6		699
2001 RL ₄₅	1999 04 24.19043	11 58 33.05	+00 56 18.0	20.1 V	691	2001 RN ₄₅	2001 08 18.40995	01 05 47.48	+02 21 01.0		699
2001 RL ₄₅	1999 04 24.21168	11 58 32.47	+00 56 21.8	20.5 V	691	2001 RN ₄₅	2001 08 27.41240	01 08 36.59	+02 17 23.7	18.0 R	699
2001 RL ₄₅	2001 08 27.41083	01 13 10.55	+07 06 13.7	18.2 R	699	2001 RN ₄₅	2001 08 27.43129	01 08 36.77	+02 17 22.5		699
2001 RL ₄₅	2001 08 27.42972	01 13 10.35	+07 06 12.0		699	2001 RN ₄₅	2001 08 27.45023	01 08 36.88	+02 17 20.8		699
2001 RL ₄₅	2001 08 27.44865	01 13 10.11	+07 06 10.2		699	2001 RN ₄₅	2001 08 27.46926	01 08 37.06	+02 17 19.9		699
2001 RL ₄₅	2001 08 27.46768	01 13 09.86	+07 06 07.6		699	2001 RN ₄₅	2001 09 11.39597	01 07 51.46	+01 40 27.8	17.7 R	699
2001 RL ₄₅	2001 09 11.39675	01 08 08.71	+06 23 21.6	18.0 R	699	2001 RN ₄₅	2001 09 11.41648	01 07 51.05	+01 40 23.3		699
2001 RL ₄₅	2001 09 11.41726	01 08 08.06	+06 23 17.7		699	2001 RN ₄₅	2001 09 11.43702	01 07 50.63	+01 40 18.9		699
2001 RL ₄₅	2001 09 11.43782	01 08 07.45	+06 23 12.8		699	2001 RN ₄₅	2001 10 11.45754	01 07 50.23	+01 40 14.6		699
2001 RL ₄₅	2001 09 11.45833	01 08 06.77	+06 23 07.7		699	2001 RN ₄₅	2001 10 13.24037	00 47 33.06	-00 48 13.9	17.4	704
2001 RL ₄₅	2001 10 06.19370	00 51 51.65	+04 24 03.5	17.6	704	2001 RN ₄₅	2001 10 13.25689	00 47 32.23	-00 48 18.5	17.6	704
2001 RL ₄₅	2001 10 06.20916	00 51 50.91	+04 23 59.0	17.5	704	2001 RN ₄₅	2001 10 13.27241	00 47 31.46	-00 48 22.3	17.5	704
2001 RL ₄₅	2001 10 06.22466	00 51 50.20	+04 23 54.3	17.9	704	2001 RN ₄₅	2001 10 13.28957	00 47 30.62	-00 48 26.5	17.6	704
2001 RL ₄₅	2001 10 06.24015	00 51 49.47	+04 23 49.2	18.0	704	2001 RN ₄₅	2001 10 13.30500	00 47 29.80	-00 48 30.4	17.5	704
2001 RL ₄₅	2001 10 06.25548	00 51 39.70	+04 22 42.5	17.8	644	2001 RN ₄₅	2001 10 16.25709	00 45 12.87	-00 59 54.2	17.9	704
2001 RL ₄₅	2001 10 06.46613	00 51 39.23	+04 22 39.4	17.8	644	2001 RN ₄₅	2001 10 16.27371	00 45 12.05	-00 59 58.8	17.9	704
2001 RL ₄₅	2001 10 06.47680	00 51 38.75	+04 22 35.9	19.1	644	2001 RN ₄₅	2001 10 16.29030	00 45 11.25	-01 00 01.4	17.9	704
2001 RL ₄₅	2001 10 09.25873	00 49 36.25	+04 08 04.4	18.0 V	333	2001 RN ₄₅	2001 10 16.30758	00 45 10.39	-01 00 05.0	17.6	704
2001 RL ₄₅	2001 10 09.30573	00 49 34.08	+04 07 49.0	18.1 V	333	2001 RN ₄₅	2001 10 16.32359	00 45 09.64	-01 00 08.7	17.6	704
2001 RL ₄₅	2001 10 09.34806	00 49 32.09	+04 07 36.2	18.1 V	333	2001 RO ₄₅	2000 05 27.31751	16 36 36.29	-14 02 23.1	18.8	704
2001 RL ₄₅	2001 10 11.36724	00 48 03.98	+03 57 12.7	18.4	644	2001 RO ₄₅	2000 05 27.33113	16 36 35.51	-14 02 22.0	19.4	704
2001 RL ₄₅	2001 10 11.38852	00 48 03.02	+03 57 06.1	18.3	644	2001 RO ₄₅	2000 05 27.34470	16 36 34.80	-14 02 20.0	19.3	704
2001 RL ₄₅	2001 10 11.40980	00 48 02.08	+03 56 59.6	18.4	644	2001 RO ₄₅	2000 05 27.35826	16 36 34.05	-14 02 19.4	19.7	704
2001 RL ₄₅	2001 10 13.21090	00 46 44.88	+03 47 52.8	17.6 R	699	2001 RO ₄₅	2000 05 27.37180	16 36 33.27	-14 02 18.1	19.4	704
2001 RL ₄₅	2001 10 13.23432	00 46 43.81	+03 47 46.1		699	2001 RO ₄₅	2000 06 08.99065	16 25 01.54	-13 43 02.5		621
2001 RL ₄₅	2001 10 13.24441	00 46 43.32	+03 47 42.8	18.2	704	2001 RO ₄₅	2000 06 08.99296	16 25 01.51	-13 43 01.4	19.2 R	621
2001 RL ₄₅	2001 10 13.25773	00 46 42.79	+03 47 38.8		699	2001 RO ₄₅	2000 06 08.99528	16 25 01.29	-13 43 02.9		621
2001 RL ₄₅	2001 10 13.26005	00 46 42.59	+03 47 38.6	18.5	704	2001 RO ₄₅	2001 10 08.39215	00 50 14.10	-02 03 24.2	18.1	644
2001 RL ₄₅	2001 10 13.27579	00 46 41.91	+03 47 33.9	18.4	704	2001 RO ₄₅	2001 10 08.41345	00 50 13.06	-02 03 32.9	18.2	644
2001 RL ₄₅	2001 10 13.28116	00 46 41.73	+03 47 31.4		699	2001 RO ₄₅	2001 10 08.43576	00 50 11.98	-02 03 42.0	18.2	644
2001 RL ₄₅	2001 10 13.29144	00 46 41.22	+03 47 29.3	18.6	704	2001 RO ₄₅	2001 10 13.17411	00 46 32.80	-02 34 29.0	18.4	704
2001 RL ₄₅	200										

2001 RQ ₄₅	2001 10 13.19520	00 39 29.60	+03 24 53.2	19.5	704	2001 RW ₄₅	2001 10 13.17842	00 42 06.60	+03 04 31.3	19.2	704
2001 RQ ₄₅	2001 10 13.21109	00 39 28.76	+03 24 51.0	19.6	704	2001 RW ₄₅	2001 10 13.19520	00 42 05.71	+03 04 27.3	19.1	704
2001 RQ ₄₅	2001 10 13.22697	00 39 27.93	+03 24 48.4	19.4	704	2001 RW ₄₅	2001 10 13.21109	00 42 04.92	+03 04 24.5	19.3	704
2001 RQ ₄₅	2001 10 13.23040	00 39 27.64	+03 24 46.5	19.8 R	683	2001 RW ₄₅	2001 10 13.22697	00 42 04.08	+03 04 21.5	19.6	704
2001 RQ ₄₅	2001 10 13.24152	00 39 27.17	+03 24 45.8	19.4 R	683	2001 RW ₄₅	2001 10 13.24283	00 42 03.22	+03 04 18.2	19.1	704
2001 RQ ₄₅	2001 10 13.24283	00 39 27.04	+03 24 44.7	19.3	704	2001 RW ₄₅	2001 10 14.22838	00 41 13.68	+03 01 03.5	19.3 R	683
2001 RQ ₄₅	2001 10 13.25693	00 39 26.35	+03 24 42.9	19.5 R	683	2001 RW ₄₅	2001 10 14.24001	00 41 13.22	+03 01 00.6	19.6 R	683
2001 RQ ₄₅	2001 10 14.22707	00 38 36.23	+03 21 58.9	19.4 R	683	2001 RW ₄₅	2001 10 14.25296	00 41 12.42	+03 00 57.2	19.1 R	683
2001 RQ ₄₅	2001 10 14.23821	00 38 35.65	+03 21 53.5	19.0 R	683	2001 RW ₄₅	2001 10 16.24658	00 39 34.34	+02 54 31.9	19.1	704
2001 RQ ₄₅	2001 10 14.25031	00 38 35.12	+03 21 54.2	20.4 R	683	2001 RW ₄₅	2001 10 16.26230	00 39 33.51	+02 54 28.9	19.6	704
2001 RQ ₄₅	2001 10 16.26196	00 36 52.79	+03 16 20.0	19.7	704	2001 RW ₄₅	2001 10 16.27802	00 39 32.69	+02 54 25.6	19.5	704
2001 RQ ₄₅	2001 10 16.27768	00 36 52.08	+03 16 16.7	18.9	704	2001 RW ₄₅	2001 10 16.29375	00 39 32.02	+02 54 23.3	19.9	704
2001 RQ ₄₅	2001 10 16.29341	00 36 51.26	+03 16 14.2	19.2	704	2001 RW ₄₅	2001 10 16.30949	00 39 31.16	+02 54 20.7	19.3	704
2001 RQ ₄₅	2001 10 16.30915	00 36 50.44	+03 16 11.3	18.9	704	2001 RX ₄₅	2001 08 27.41319	01 13 09.23	+02 13 06.9	19.1 R	699
2001 RR ₄₅	1997 05 04.16250	15 35 53.53	-15 19 41.6	19.0	4 809	2001 RX ₄₅	2001 08 27.43208	01 13 09.07	+02 13 06.0		699
2001 RR ₄₅	1997 05 04.17569	15 35 52.80	-15 19 38.0		4 809	2001 RX ₄₅	2001 08 27.45103	01 13 08.82	+02 13 05.1		699
2001 RR ₄₅	1997 05 04.18889	15 35 52.02	-15 19 35.1		4 809	2001 RX ₄₅	2001 08 27.47006	01 13 08.57	+02 13 04.4		699
2001 RR ₄₅	2000 03 03.35821	11 25 35.92	+04 41 22.0	18.2	704	2001 RX ₄₅	2001 09 11.39597	01 07 41.83	+01 48 27.9	18.9 R	699
2001 RR ₄₅	2000 03 03.37272	11 25 35.09	+04 41 28.6	18.7	704	2001 RX ₄₅	2001 09 11.41648	01 07 41.06	+01 48 24.5		699
2001 RR ₄₅	2000 03 03.38704	11 25 34.32	+04 41 34.4	18.3	704	2001 RX ₄₅	2001 09 11.43702	01 07 40.26	+01 48 21.0		699
2001 RR ₄₅	2000 03 03.40122	11 25 33.46	+04 41 40.8	18.2	704	2001 RX ₄₅	2001 09 11.45754	01 07 39.48	+01 48 18.4		699
2001 RR ₄₅	2000 03 03.42174	11 25 32.23	+04 41 48.5	19.6 V	691	2001 RX ₄₅	2001 10 06.42822	00 46 16.82	+00 26 34.7	19.0	644
2001 RR ₄₅	2000 03 03.44315	11 25 30.99	+04 41 57.5	19.8 V	691	2001 RX ₄₅	2001 10 06.43880	00 46 16.13	+00 26 32.6	19.0	644
2001 RR ₄₅	2000 03 03.46427	11 25 29.76	+04 42 06.2	19.6 V	691	2001 RX ₄₅	2001 10 06.44952	00 46 15.49	+00 26 30.7	18.9	644
2001 RR ₄₅	2000 04 05.14961	10 56 18.18	+08 10 21.7	19.1	704	2001 RX ₄₅	2001 10 13.19543	00 39 33.83	+00 06 12.6	19.2	704
2001 RR ₄₅	2000 04 05.16414	10 56 17.59	+08 10 25.2	19.3	704	2001 RX ₄₅	2001 10 13.21132	00 39 32.85	+00 06 11.3	19.1	704
2001 RR ₄₅	2000 04 05.17868	10 56 16.96	+08 10 29.1	18.9	704	2001 RX ₄₅	2001 10 13.22720	00 39 31.84	+00 06 08.0	18.9	704
2001 RR ₄₅	2001 09 11.39675	01 06 19.59	+04 54 17.0	19.3 R	699	2001 RX ₄₅	2001 10 13.24306	00 39 30.89	+00 06 04.8	19.2	704
2001 RR ₄₅	2001 09 11.41537	01 06 18.85	+04 54 11.0	20.1 V	691	2001 RX ₄₅	2001 10 16.25610	00 36 37.94	-00 01 29.5	18.9	704
2001 RR ₄₅	2001 09 11.41726	01 06 18.60	+04 54 11.2		699	2001 RX ₄₅	2001 10 16.27273	00 36 37.02	-00 01 32.3	19.0	704
2001 RR ₄₅	2001 09 11.43662	01 06 17.98	+04 54 03.6	20.0 V	691	2001 RX ₄₅	2001 10 16.28936	00 36 36.00	-00 01 34.4	19.0	704
2001 RR ₄₅	2001 09 11.43782	01 06 18.02	+04 54 03.2		699	2001 RX ₄₅	2001 10 16.30657	00 36 35.04	-00 01 35.8	19.3	704
2001 RR ₄₅	2001 09 11.45779	01 06 17.13	+04 53 56.3	20.0 V	691	2001 RX ₄₅	2001 10 16.32264	00 36 34.00	-00 01 38.9	19.3	704
2001 RR ₄₅	2001 09 11.45833	01 06 17.13	+04 53 55.4		699	2001 RY ₄₅	2001 08 17.39944	01 32 03.45	+14 15 22.4	18.6	704
2001 RR ₄₅	2001 09 26.28715	00 54 25.00	+03 16 51.8	19.5 R	683	2001 RY ₄₅	2001 08 17.41176	01 32 03.95	+14 15 25.7	18.9	704
2001 RR ₄₅	2001 09 26.29828	00 54 24.23	+03 16 43.3	20.1 R	683	2001 RY ₄₅	2001 08 17.42385	01 32 04.41	+14 15 28.4	19.3	704
2001 RR ₄₅	2001 09 26.30985	00 54 23.53	+03 16 38.9	20.6 R	683	2001 RY ₄₅	2001 08 28.35147	01 37 52.42	+14 47 31.8	18.5 R	699
2001 RR ₄₅	2001 10 06.42591	00 44 51.23	+02 05 15.8	19.4	644	2001 RY ₄₅	2001 08 28.37811	01 37 52.96	+14 47 34.9		699
2001 RR ₄₅	2001 10 06.43648	00 44 50.60	+02 05 11.0	19.1	644	2001 RY ₄₅	2001 08 28.40480	01 37 53.54	+14 47 38.0		699
2001 RR ₄₅	2001 10 06.44715	00 44 50.01	+02 05 07.0	19.3	644	2001 RY ₄₅	2001 08 28.43155	01 37 54.07	+14 47 41.1		699
2001 RR ₄₅	2001 10 07.36030	00 43 58.93	+01 58 53.9	18.8	644	2001 RY ₄₅	2001 10 07.33030	01 28 55.44	+12 57 28.1	18.7	644
2001 RR ₄₅	2001 10 07.38165	00 43 57.69	+01 58 45.2	19.0	644	2001 RY ₄₅	2001 10 07.35089	01 28 54.47	+12 57 19.0	17.3	644
2001 RR ₄₅	2001 10 07.40294	00 43 56.45	+01 58 36.4	19.1	644	2001 RY ₄₅	2001 10 07.37223	01 28 53.45	+12 57 09.6	17.8	644
2001 RR ₄₅	2001 10 08.37531	00 43 02.29	+01 52 04.6	19.9	644	2001 RY ₄₅	2001 10 12.26053	01 25 06.81	+12 19 30.9	16.8 R	699
2001 RR ₄₅	2001 10 08.38627	00 43 01.66	+01 52 00.1	19.9	644	2001 RY ₄₅	2001 10 12.28387	01 25 05.61	+12 19 19.6		699
2001 RR ₄₅	2001 10 08.39689	00 43 01.04	+01 51 55.9	19.7	644	2001 RY ₄₅	2001 10 12.30729	01 25 04.42	+12 19 08.3		699
2001 RS ₄₅	2001 09 11.39597	01 05 58.81	+02 20 40.9	18.6 R	699	2001 RY ₄₅	2001 10 12.33080	01 25 03.21	+12 18 56.8		699
2001 RS ₄₅	2001 09 11.41648	01 05 58.07	+02 20 39.2		699	2001 RY ₄₅	2001 10 14.24787	01 23 30.87	+12 03 16.2	17.4	704
2001 RS ₄₅	2001 09 11.43702	01 05 57.47	+02 20 35.7		699	2001 RY ₄₅	2001 10 14.26357	01 23 30.08	+12 03 08.4	17.6	704
2001 RS ₄₅	2001 09 11.45754	01 05 56.75	+02 20 32.9		699	2001 RY ₄₅	2001 10 14.27924	01 23 29.25	+12 03 00.4	17.6	704
2001 RS ₄₅	2001 10 06.42591	00 46 14.04	+01 11 04.1	18.6	644	2001 RY ₄₅	2001 10 14.29543	01 23 28.42	+12 02 52.3	17.7	704
2001 RS ₄₅	2001 10 06.43648	00 46 13.41	+01 11 02.4	18.6	644	2001 RY ₄₅	2001 10 14.31109	01 23 27.63	+12 02 44.5	17.6	704
2001 RS ₄₅	2001 10 06.44715	00 46 12.81	+01 11 00.6	18.3	644	2001 RZ ₄₅	1996 12 04.07574	22 48 01.11	-04 20 10.8	20.5 V	691
2001 RS ₄₅	2001 10 13.17865	00 40 12.53	+00 54 43.4	18.7	704	2001 RZ ₄₅	1996 12 04.09175	22 48 01.88	-04 20 06.6	19.6 V	691
2001 RS ₄₅	2001 10 13.19543	00 40 11.64	+00 54 43.0	19.1	704	2001 RZ ₄₅	1996 12 04.10670	22 48 02.61	-04 20 02.8	19.9 V	691
2001 RS ₄₅	2001 10 13.21132	00 40 10.79	+00 54 40.9	18.8	704	2001 RZ ₄₅	1997 12 04.33312	05 11 11.82	+23 47 19.7	18.0	704
2001 RS ₄₅	2001 10 13.22720	00 40 09.93	+00 54 39.3	18.5	704	2001 RZ ₄₅	1997 12 04.36704	05 11 09.71	+23 47 15.7	18.5	704
2001 RS ₄₅	2001 10 13.24306	00 40 09.07	+00 54 37.3	18.9	704	2001 RZ ₄₅	1997 12 04.38436	05 11 08.73	+23 47 14.3	18.5	704
2001 RS ₄₅	2001 10 16.25686	00 37 38.52	+00 49 05.1	19.0	704	2001 RZ ₄₅	1997 12 04.40125	05 11 07.74	+23 47 10.2	18.6	704
2001 RS ₄₅	2001 10 16.27347	00 37 37.66	+00 49 02.4	19.1	704	2001 RZ ₄₅	1998 01 02.09192	04 45 20.29	+22 42 15.5	18.8	704
2001 RS ₄₅	2001 10 16.29005	00 37 36.83	+00 49 01.6	19.0	704	2001 RZ ₄₅	1998 01 02.11009	04 45 19.55	+22 42 12.7	18.8	704
2001 RS ₄₅	2001 10 16.30735	00 37 35.98	+00 49 00.7	19.2	704	2001 RZ ₄₅	1998 01 02.12821	04 45 18.80	+22 42 10.5	19.4	704
2001 RS ₄₅	2001 10 16.32334	00 37 35.06	+00 48 58.4	19.3	704	2001 RZ ₄₅	1998 01 02.14637	04 45 17.89	+22 42 07.6	19.6	704
2001 RT ₄₅	2001 08 27.41554	01 12 37.10	+00 15 21.1	19.3 R	699	2001 RZ ₄₅	1999 03 24.26782	11 16 47.32	-00 12 32.0	18.3	704
2001 RT ₄₅	2001 08 27.43444	01 12 36.86	+00 15 20.0		699	2001 RZ ₄₅	1999 03 24.26788	11 16 47.43	-00 12 31.8	18.4	704
2001 RT ₄₅	2001 08 27.45340	01 12 36.60	+00 15 19.4		699	2001 RZ ₄₅	1999 03 24.26847	11 16 47.30	-00 12 31.7	18.4	704
2001 RT ₄₅	2001 08 27.47245	01 12 36.40	+00 15 19.7		699	2001 RZ ₄₅	1999 03 24.27822	11 16 46.80	-00 12 27.5	18.7	704
2001 RT ₄₅	2001 10 07.36030	00 42 53.85	-00 52 52.5	19.4	644	2001 RZ ₄₅	1999 03 24.27828	11 16 46.84	-00 12 27.2	18.6	704
2001 RT ₄₅	2001 10 07.38165	00 42 52.42	-00 52 54.7	19.5	644	2001 RZ ₄₅	1999 03 24.27886	11 16 46.70	-00 12 27.0	18.8	704
2001 RT ₄₅	2001 10 07.40294	00 42 51.03	-00 52 56.7	19.3	644	2001 RZ					

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2001 RA ₄₆	2001 08 24.38724	00 04 25.10	-03 14 52.4	19.9	704	2001 RF ₄₆	2001 10 16.28957	23 53 39.31	+04 23 41.8	19.7	704
2001 RA ₄₆	2001 08 24.40038	00 04 24.68	-03 14 57.0	19.6	704	2001 RF ₄₆	2001 10 16.30532	23 53 38.52	+04 23 43.3	19.5	704
2001 RA ₄₆	2001 08 12.33514	23 52 51.18	-05 23 26.9	18.9	704	2001 RG ₄₆	2001 08 27.41162	01 06 41.86	+04 21 04.2	18.0 R	699
2001 RA ₄₆	2001 09 12.34929	23 52 50.43	-05 23 33.0	19.1	704	2001 RG ₄₆	2001 08 27.43050	01 06 41.55	+04 20 59.9		699
2001 RA ₄₆	2001 09 12.36341	23 52 49.76	-05 23 39.4	19.2	704	2001 RG ₄₆	2001 08 27.44945	01 06 41.24	+04 20 54.4		699
2001 RA ₄₆	2001 09 12.37753	23 52 49.04	-05 23 45.9	19.3	704	2001 RG ₄₆	2001 08 27.46848	01 06 40.69	+04 20 53.2		699
2001 RA ₄₆	2001 09 12.39165	23 52 48.31	-05 23 52.5	19.1	704	2001 RG ₄₆	2001 09 11.39597	01 00 14.78	+03 20 52.9	18.6 R	699
2001 RA ₄₆	2001 10 07.11943	23 33 22.15	-08 04 00.2	18.8 R	843	2001 RG ₄₆	2001 09 11.41648	01 00 14.02	+03 20 46.3		699
2001 RA ₄₆	2001 10 07.12715	23 33 21.73	-08 04 01.8	19.0 R	843	2001 RG ₄₆	2001 09 11.43702	01 00 13.27	+03 20 41.2		699
2001 RA ₄₆	2001 10 07.13446	23 33 21.47	-08 04 03.9	18.9 R	843	2001 RG ₄₆	2001 09 11.45754	01 00 12.55	+03 20 34.9		699
2001 RA ₄₆	2001 10 11.20297	23 31 00.66	-08 19 56.2	19.0	704	2001 RG ₄₆	2001 09 14.26773	00 58 32.73	+03 06 44.8	19.1	644
2001 RA ₄₆	2001 10 11.21920	23 31 00.13	-08 20 00.9	19.5	704	2001 RG ₄₆	2001 09 14.28873	00 58 31.92	+03 06 38.3	18.7	644
2001 RA ₄₆	2001 10 11.25167	23 30 58.98	-08 20 07.0	19.8	704	2001 RG ₄₆	2001 09 14.30960	00 58 31.13	+03 06 31.9	18.7	644
2001 RB ₄₆	2001 08 16.34878	00 39 54.00	+02 19 01.6	20.2	704	2001 RG ₄₆	2001 09 18.28421	00 55 57.58	+02 45 57.1	18.2 R	699
2001 RB ₄₆	2001 08 16.36080	00 39 54.04	+02 19 04.7	20.1	704	2001 RG ₄₆	2001 09 18.30763	00 55 56.54	+02 45 50.4		699
2001 RB ₄₆	2001 08 16.37286	00 39 54.17	+02 19 07.5	19.9	704	2001 RG ₄₆	2001 09 18.33112	00 55 55.63	+02 45 42.3		699
2001 RB ₄₆	2001 08 16.38492	00 39 54.34	+02 19 11.6	20.2	704	2001 RG ₄₆	2001 09 18.35462	00 55 54.68	+02 45 34.6		699
2001 RB ₄₆	2001 08 27.34067	00 40 33.16	+03 01 11.1	19.3	644	2001 RG ₄₆	2001 10 06.20772	00 42 43.25	+01 07 01.1	18.8	704
2001 RB ₄₆	2001 08 27.34127	00 40 33.08	+03 01 10.6	19.6 R	699	2001 RG ₄₆	2001 10 06.22322	00 42 42.46	+01 06 56.7	18.7	704
2001 RB ₄₆	2001 08 27.35080	00 40 33.02	+03 01 13.1	19.2	644	2001 RG ₄₆	2001 10 06.23871	00 42 41.81	+01 06 50.7	18.6	704
2001 RB ₄₆	2001 08 27.36087	00 40 32.84	+03 01 14.6		699	2001 RG ₄₆	2001 10 06.40338	00 42 34.02	+01 05 57.5	18.6	644
2001 RB ₄₆	2001 08 27.36205	00 40 32.89	+03 01 15.0	19.3	644	2001 RG ₄₆	2001 10 06.41412	00 42 33.51	+01 05 54.0	18.5	644
2001 RB ₄₆	2001 08 27.38047	00 40 32.50	+03 01 17.3		699	2001 RG ₄₆	2001 10 06.42473	00 42 33.03	+01 05 50.5	18.8	644
2001 RB ₄₆	2001 08 27.40012	00 40 32.39	+03 01 20.2		699	2001 RG ₄₆	2001 10 13.17721	00 37 29.45	+00 30 29.2	19.1	704
2001 RB ₄₆	2001 09 09.38777	00 35 39.86	+03 25 40.0	19.4	644	2001 RG ₄₆	2001 10 13.19420	00 37 28.61	+00 30 23.8	19.2	704
2001 RB ₄₆	2001 09 09.40896	00 35 39.01	+03 25 41.1	19.7	644	2001 RG ₄₆	2001 10 13.21009	00 37 27.89	+00 30 18.5	19.4	704
2001 RB ₄₆	2001 09 09.43018	00 35 38.19	+03 25 42.7	19.9	644	2001 RG ₄₆	2001 10 13.22597	00 37 27.21	+00 30 13.2	19.3	704
2001 RB ₄₆	2001 09 23.27504	00 25 04.33	+03 25 31.9	19.4 R	683	2001 RG ₄₆	2001 10 13.24183	00 37 26.48	+00 30 08.7	19.1	704
2001 RB ₄₆	2001 09 23.28616	00 25 03.65	+03 25 27.5	18.4 R	683	2001 RG ₄₆	2001 10 16.25598	00 35 16.78	+00 15 28.2	18.8	704
2001 RB ₄₆	2001 09 23.29965	00 25 02.88	+03 25 29.6	18.8 R	683	2001 RG ₄₆	2001 10 16.27255	00 35 16.08	+00 15 22.5	19.6	704
2001 RB ₄₆	2001 09 25.26834	00 23 17.76	+03 23 59.2	19.3 R	683	2001 RG ₄₆	2001 10 16.28925	00 35 15.35	+00 15 17.4	19.4	704
2001 RB ₄₆	2001 09 25.27947	00 23 17.13	+03 23 57.8	19.7 R	683	2001 RG ₄₆	2001 10 16.30646	00 35 14.52	+00 15 12.5	19.2	704
2001 RB ₄₆	2001 09 25.29346	00 23 16.48	+03 23 55.1	19.5 R	683	2001 RG ₄₆	2001 10 16.32248	00 35 13.86	+00 15 08.7	19.6	704
2001 RB ₄₆	2001 09 26.27399	00 22 23.37	+03 23 09.6	18.6 R	683	2001 RJ ₄₆	1997 10 30.39166	02 12 13.96	+11 13 46.2	17.9 V	566
2001 RB ₄₆	2001 09 26.28738	00 22 22.56	+03 23 07.2	18.6 R	683	2001 RJ ₄₆	1997 10 30.40126	02 12 13.49	+11 13 42.3	17.7 V	566
2001 RB ₄₆	2001 10 06.20568	00 13 34.29	+03 13 59.8	18.5	704	2001 RJ ₄₆	1997 10 30.41187	02 12 12.92	+11 13 37.9	17.8 V	566
2001 RB ₄₆	2001 10 06.22119	00 13 33.42	+03 13 58.8	18.7	704	2001 RJ ₄₆	1997 11 03.32403	02 09 04.63	+10 47 46.8		704
2001 RB ₄₆	2001 10 06.23668	00 13 32.62	+03 13 57.9	18.9	704	2001 RJ ₄₆	1997 11 03.34084	02 09 03.81	+10 47 39.9		704
2001 RB ₄₆	2001 10 13.17496	00 08 07.77	+03 09 14.9	19.2	704	2001 RJ ₄₆	1997 11 03.35723	02 09 02.98	+10 47 33.3		704
2001 RB ₄₆	2001 10 13.19194	00 08 07.05	+03 09 14.9	19.3	704	2001 RJ ₄₆	1997 11 03.37339	02 09 02.14	+10 47 26.9		704
2001 RB ₄₆	2001 10 13.20782	00 08 06.30	+03 09 14.9	19.5	704	2001 RJ ₄₆	1997 11 03.39043	02 09 00.98	+10 47 20.1		704
2001 RB ₄₆	2001 10 13.22370	00 08 05.55	+03 09 15.3	19.4	704	2001 RJ ₄₆	2001 08 04.42203	01 47 23.30	+12 35 56.2	19.2	644
2001 RB ₄₆	2001 10 13.23956	00 08 04.86	+03 09 14.6	19.4	704	2001 RJ ₄₆	2001 08 04.43260	01 47 24.06	+12 35 59.7	19.0	644
2001 RC ₄₆	1999 04 07.23782	13 42 37.70	-02 44 54.1	19.0	704	2001 RJ ₄₆	2001 08 04.44333	01 47 24.81	+12 36 03.2	18.8	644
2001 RC ₄₆	1999 04 07.25151	13 42 36.98	-02 44 51.3	19.1	704	2001 RJ ₄₆	2001 08 16.39225	02 00 26.30	+13 31 05.9	18.9	704
2001 RC ₄₆	1999 04 07.26499	13 42 36.51	-02 44 49.5	19.4	704	2001 RJ ₄₆	2001 08 16.40420	02 00 26.97	+13 31 08.3	19.1	704
2001 RC ₄₆	1999 04 07.29305	13 42 35.02	-02 44 44.9	19.6	704	2001 RJ ₄₆	2001 08 16.41614	02 00 27.66	+13 31 10.7	19.4	704
2001 RC ₄₆	1999 05 08.20452	13 18 34.43	-01 41 25.6	18.5 R	703	2001 RJ ₄₆	2001 08 16.42807	02 00 28.30	+13 31 14.3	19.3	704
2001 RC ₄₆	1999 05 08.21789	13 18 33.95	-01 41 25.0	18.8 R	703	2001 RJ ₄₆	2001 08 16.44000	02 00 28.91	+13 31 17.0	19.2	704
2001 RC ₄₆	1999 05 08.23100	13 18 33.44	-01 41 25.6	19.0 R	703	2001 RJ ₄₆	2001 08 28.34963	02 10 06.38	+14 02 10.0	19.2	644
2001 RC ₄₆	1999 05 08.24419	13 18 32.85	-01 41 25.6	19.3 R	703	2001 RJ ₄₆	2001 08 28.37090	02 10 07.17	+14 02 12.2	19.2	644
2001 RC ₄₆	2001 09 12.32705	02 04 45.56	+03 08 00.6	17.9	644	2001 RJ ₄₆	2001 08 28.39236	02 10 07.95	+14 02 14.0	19.1	644
2001 RC ₄₆	2001 09 12.34833	02 04 45.12	+03 07 59.0	17.4	644	2001 RJ ₄₆	2001 10 11.48710	02 07 35.32	+11 59 02.2	17.9	644
2001 RC ₄₆	2001 09 12.36966	02 04 44.70	+03 07 57.6	17.7	644	2001 RJ ₄₆	2001 10 11.51195	02 07 34.24	+11 58 52.2	17.8	644
2001 RC ₄₆	2001 10 10.38585	01 47 15.78	+02 18 36.5	17.6	644	2001 RJ ₄₆	2001 10 11.53453	02 07 33.27	+11 58 43.2	17.9	644
2001 RC ₄₆	2001 10 10.40692	01 47 14.66	+02 18 34.2	17.7	644	2001 RJ ₄₆	2001 10 13.25308	02 06 20.84	+11 47 17.2	17.2	704
2001 RC ₄₆	2001 10 10.42801	01 47 13.54	+02 18 32.0	17.8	644	2001 RJ ₄₆	2001 10 13.26872	02 06 20.12	+11 47 11.1	17.6	704
2001 RC ₄₆	2001 10 12.26908	01 45 38.36	+02 15 16.9	17.6 R	699	2001 RJ ₄₆	2001 10 13.28448	02 06 19.39	+11 47 04.7	17.7	704
2001 RC ₄₆	2001 10 12.29246	01 45 37.07	+02 15 14.3		699	2001 RJ ₄₆	2001 10 13.30038	02 06 18.67	+11 46 58.2	17.6	704
2001 RC ₄₆	2001 10 12.31591	01 45 35.77	+02 15 12.2		699	2001 RJ ₄₆	2001 10 13.31607	02 06 17.95	+11 46 52.0	17.6	704
2001 RC ₄₆	2001 10 12.33944	01 45 34.50	+02 15 09.6		699	2001 RJ ₄₆	2001 10 14.24083	02 05 37.61	+11 40 35.8	16.9 R	699
2001 RC ₄₆	2001 10 13.24616	01 44 47.00	+02 13 38.3	17.5	704	2001 RJ ₄₆	2001 10 14.26896	02 05 36.31	+11 40 24.5		699
2001 RC ₄₆	2001 10 13.26273	01 44 46.01	+02 13 36.5	18.0	704	2001 RJ ₄₆	2001 10 14.29717	02 05 34.94	+11 40 13.1		699
2001 RC ₄₆	2001 10 13.27857	01 44 45.19	+02 13 34.3	17.6	704	2001 RJ ₄₆	2001 10 14.32541	02 05 33.64	+11 40 01.4		699
2001 RC ₄₆	2001 10 13.29536	01 44 44.30	+02 13 32.6	17.7	704	2001 RK ₄₆	2001 07 28.39232	02 15 55.74	+11 08 04.5	18.3 R	699
2001 RC ₄₆	2001 10 13.31082	01 44 43.45	+02 13 30.9	17.9	704	2001 RK ₄₆	2001 07 28.41429	02 15 58.22	+11 08 20.6		699
2001 RC ₄₆	2001 10 16.25211	01 42 07.05	+02 08 53.3	18.0	704	2001 RK ₄₆	2001 07 28.43626	02 16 00.77	+11 08 36.2		699
2001 RC ₄₆	2001 10 16.26783	01 42 06.20	+02 08 51.4	18.4	704	2001 RK ₄₆	2001 07 28.45830	02 16 03.30	+11 08 50.9		699
2001 RC ₄₆	2001 10 16.28355	01 42 05.33	+02 08 50.5	18.1	704	2001 RK ₄₆	2001 08 16.40826	02 49 29.18	+14 24 56.2	19.8	704
2001 RC ₄₆	2001 10 16.29928	01 42 04.45	+02 08 48.9	18.2	704	2001 RK ₄₆	2001 08 16.43214	02 49 31.25	+14 25 10.0	19.9	704

2001 RW ₄₆	2001 08 19.43457	02 41 06.19	-13 47 51.2	19.1	704	2001 RO ₄₇	2001 09 11.30377	00 34 38.22	-12 17 01.3	18.8 R	699
2001 RW ₄₆	2001 08 19.44785	02 41 06.80	-13 47 58.3	19.0	704	2001 RO ₄₇	2001 09 11.32722	00 34 35.98	-12 16 53.2		699
2001 RW ₄₆	2001 08 19.46128	02 41 07.40	-13 48 05.7	19.6	704	2001 RO ₄₇	2001 09 11.35076	00 34 33.82	-12 16 44.7		699
2001 RW ₄₆	2001 10 09.37945	02 48 41.05	-22 58 13.1	18.2	704	2001 RO ₄₇	2001 09 11.37432	00 34 31.57	-12 16 36.6		699
2001 RW ₄₆	2001 10 09.39482	02 48 40.61	-22 58 22.3	18.5	704	2001 RO ₄₇	2001 10 11.18782	23 45 27.25	-07 44 55.7	18.8	704
2001 RW ₄₆	2001 10 09.40994	02 48 40.13	-22 58 30.7	18.7	704	2001 RO ₄₇	2001 10 11.20436	23 45 25.84	-07 44 42.7	19.4	704
2001 RW ₄₆	2001 10 09.42522	02 48 39.62	-22 58 39.3	18.6	704	2001 RO ₄₇	2001 10 11.23681	23 45 22.97	-07 44 19.5	19.4	704
2001 RW ₄₆	2001 10 09.44050	02 48 39.13	-22 58 47.6	18.4	704	2001 RO ₄₇	2001 10 11.25307	23 45 21.41	-07 44 06.3	19.3	704
2001 RX ₄₆	2000 03 15.25617	11 20 14.45	+39 29 40.3	18.4	704	2001 RP ₄₇	2001 09 18.37149	00 29 38.29	-06 30 28.6	19.0 R	699
2001 RX ₄₆	2000 03 15.27335	11 20 13.23	+39 29 52.5	18.3	704	2001 RP ₄₇	2001 09 18.39035	00 29 36.29	-06 30 21.4		699
2001 RX ₄₆	2000 03 15.30320	11 20 11.24	+39 30 12.8	18.6	704	2001 RP ₄₇	2001 09 18.40924	00 29 34.24	-06 30 11.6		699
2001 RY ₄₆	2001 08 25.36385	01 15 11.67	-28 30 37.5	18.5	644	2001 RP ₄₇	2001 09 18.42819	00 29 32.21	-06 30 04.5		699
2001 RY ₄₆	2001 08 25.38507	01 15 10.73	-28 30 43.3	18.6	644	2001 RQ ₄₇	2001 09 18.37149	00 30 08.16	-05 06 02.5	18.2 R	699
2001 RY ₄₆	2001 08 25.40719	01 15 09.75	-28 30 49.3	18.8	644	2001 RQ ₄₇	2001 09 18.39035	00 30 06.40	-05 05 59.1		699
2001 RD ₄₇	2001 10 19.09125	22 08 42.62	-06 08 39.0	20.5	644	2001 RQ ₄₇	2001 09 18.40924	00 30 04.71	-05 05 55.4		699
2001 RD ₄₇	2001 10 19.11247	22 08 41.78	-06 08 21.9	20.1	644	2001 RQ ₄₇	2001 09 18.42819	00 30 02.97	-05 05 52.5		699
2001 RD ₄₇	2001 10 19.13482	22 08 40.95	-06 08 04.2	20.9	644	2001 RQ ₄₇	2001 10 13.17306	23 55 32.69	-03 32 52.0	18.8	704
2001 RF ₄₇	2001 08 11.56284	23 50 27.64	-17 34 51.9	20.9	608	2001 RQ ₄₇	2001 10 13.18920	23 55 31.51	-03 32 48.2	19.7	704
2001 RF ₄₇	2001 08 11.57362	23 50 27.00	-17 34 48.8	20.8	608	2001 RQ ₄₇	2001 10 13.22181	23 55 29.28	-03 32 39.2	19.7	704
2001 RF ₄₇	2001 08 11.58443	23 50 26.43	-17 34 45.9	20.9	608	2001 RQ ₄₇	2001 10 13.23766	23 55 28.02	-03 32 35.0	19.8	704
2001 RH ₄₇	2001 09 19.18996	23 04 45.36	-06 23 15.5	19.1	704	2001 RS ₄₇	2001 07 24.45744	00 14 58.93	+10 57 55.9	20.2	644
2001 RH ₄₇	2001 09 19.20417	23 04 43.91	-06 23 02.0	19.5	704	2001 RS ₄₇	2001 07 24.46745	00 14 59.53	+10 57 52.5	20.6	644
2001 RH ₄₇	2001 09 19.21837	23 04 42.46	-06 22 47.4	19.5	704	2001 RS ₄₇	2001 07 24.47831	00 15 00.13	+10 57 49.0	20.2	644
2001 RH ₄₇	2001 09 19.23255	23 04 41.02	-06 22 34.0	19.3	704	2001 RS ₄₇	2001 09 11.29517	00 30 30.26	-03 12 35.7	18.4 R	699
2001 RH ₄₇	2001 09 19.24674	23 04 39.53	-06 22 19.7	19.3	704	2001 RS ₄₇	2001 09 11.31862	00 30 29.66	-03 13 17.0		699
2001 RH ₄₇	2001 09 19.25101	23 04 39.06	-06 22 15.4	18.8	704	2001 RS ₄₇	2001 09 11.34212	00 30 28.94	-03 13 58.2		699
2001 RH ₄₇	2001 09 19.26541	23 04 37.63	-06 22 00.1	19.5	704	2001 RS ₄₇	2001 09 11.36568	00 30 28.17	-03 14 39.8		699
2001 RH ₄₇	2001 09 19.28100	23 04 35.94	-06 21 45.6	19.5	704	2001 RV ₄₇	2001 08 16.34014	01 20 26.32	+03 55 47.0	19.5	704
2001 RH ₄₇	2001 09 19.29644	23 04 34.38	-06 21 30.4	18.9	704	2001 RV ₄₇	2001 08 16.35215	01 20 27.26	+03 55 33.2	19.8	704
2001 RH ₄₇	2001 09 19.31301	23 04 32.69	-06 21 13.6	19.7	704	2001 RV ₄₇	2001 08 16.36418	01 20 27.97	+03 55 18.6	19.8	704
2001 RJ ₄₇	2001 09 11.19597	23 22 49.57	-04 13 27.4	19.0 R	699	2001 RV ₄₇	2001 08 16.37624	01 20 28.84	+03 55 04.7	19.6	704
2001 RJ ₄₇	2001 09 11.22192	23 22 48.18	-04 14 08.7		699	2001 RV ₄₇	2001 08 16.38829	01 20 29.66	+03 54 50.6	19.8	704
2001 RJ ₄₇	2001 09 11.24783	23 22 46.86	-04 14 49.0		699	2001 RV ₄₇	2001 08 27.41475	01 32 06.15	-00 17 44.8	18.9 R	699
2001 RJ ₄₇	2001 09 11.27362	23 22 45.57	-04 15 29.8		699	2001 RV ₄₇	2001 08 27.43366	01 32 07.12	-00 18 14.6		699
2001 RJ ₄₇	2001 10 10.20926	23 03 53.71	-15 33 07.6	20.5	644	2001 RV ₄₇	2001 08 27.45262	01 32 08.08	-00 18 44.1		699
2001 RJ ₄₇	2001 10 10.23037	23 03 53.27	-15 33 29.7	19.9	644	2001 RV ₄₇	2001 08 27.47165	01 32 09.04	-00 19 13.4		699
2001 RJ ₄₇	2001 10 10.25142	23 03 52.80	-15 33 51.9	20.6	644	2001 RW ₄₇	2001 10 12.10071	04 53 58.19	+06 42 44.2		118
2001 RK ₄₇	2001 08 25.29614	00 08 27.42	-12 12 34.5	19.1	644	2001 RW ₄₇	2001 10 12.10278	04 53 58.42	+06 42 44.3	17.7 R	118
2001 RK ₄₇	2001 08 25.31674	00 08 25.98	-12 12 32.7	18.7	644	2001 RW ₄₇	2001 10 12.10485	04 53 58.62	+06 42 45.0		118
2001 RK ₄₇	2001 08 25.34219	00 08 24.18	-12 12 30.5	18.7	644	2001 RW ₄₇	2001 10 12.44942	04 54 35.97	+06 43 29.4	17.9 R	699
2001 RK ₄₇	2001 09 07.38004	23 51 11.98	-11 49 06.5	18.9 R	699	2001 RW ₄₇	2001 10 12.47042	04 54 38.09	+06 43 31.7		699
2001 RK ₄₇	2001 09 07.39266	23 51 10.85	-11 49 04.6		699	2001 RW ₄₇	2001 10 12.49148	04 54 40.28	+06 43 34.7		699
2001 RK ₄₇	2001 09 07.40525	23 51 09.74	-11 49 02.6		699	2001 RW ₄₇	2001 10 12.51254	04 54 42.32	+06 43 36.5		699
2001 RK ₄₇	2001 09 07.41773	23 51 08.50	-11 48 58.5		699	2001 RW ₄₇	2001 10 13.07748	04 55 43.15	+06 44 41.2	17.0 R	118
2001 RL ₄₇	2001 08 01.46993	00 37 59.17	-14 08 06.7	20.3	644	2001 RW ₄₇	2001 10 13.08133	04 55 43.54	+06 44 41.8		118
2001 RL ₄₇	2001 08 01.48095	00 37 58.84	-14 07 59.9	20.1	644	2001 RW ₄₇	2001 10 13.08372	04 55 43.79	+06 44 41.8		118
2001 RL ₄₇	2001 08 01.49157	00 37 58.52	-14 07 53.8	20.5	644	2001 RW ₄₇	2001 10 16.33284	05 01 13.80	+06 51 51.1	18.0	704
2001 RL ₄₇	2001 08 12.43158	00 30 24.35	-12 11 06.0	20.1	644	2001 RW ₄₇	2001 10 16.34859	05 01 15.21	+06 51 53.1	18.7	704
2001 RL ₄₇	2001 08 12.44182	00 30 23.75	-12 10 59.3	20.2	644	2001 RW ₄₇	2001 10 16.36435	05 01 16.69	+06 51 54.7	18.3	704
2001 RL ₄₇	2001 08 12.45201	00 30 23.16	-12 10 52.5	20.3	644	2001 RW ₄₇	2001 10 16.38058	05 01 18.18	+06 51 56.9	18.4	704
2001 RL ₄₇	2001 08 25.30327	00 14 46.77	-09 45 14.5	19.4	644	2001 RW ₄₇	2001 10 16.39678	05 01 19.62	+06 51 59.7	18.0	704
2001 RL ₄₇	2001 08 25.32306	00 14 44.91	-09 44 59.7	19.6	644	2001 RX ₄₇	2001 10 17.31917	22 08 15.18	+18 18 40.2	21.7 V	291
2001 RL ₄₇	2001 08 25.34868	00 14 42.56	-09 44 41.7	19.4	644	2001 RX ₄₇	2001 10 17.32315	22 08 15.65	+18 18 37.8	21.1 V	291
2001 RL ₄₇	2001 09 19.25114	23 31 38.33	-04 31 08.7	19.3	704	2001 RX ₄₇	2001 10 17.32745	22 08 16.07	+18 18 34.5	21.5 V	291
2001 RL ₄₇	2001 09 19.25128	23 31 38.31	-04 31 09.0	19.3	704	2001 RY ₄₇	2001 10 11.79729	02 22 51.02	+34 36 20.0	18.2 V	151
2001 RL ₄₇	2001 09 19.26542	23 31 36.76	-04 30 58.5	19.8	704	2001 RY ₄₇	2001 10 11.79869	02 22 50.35	+34 36 22.8	18.0 V	151
2001 RL ₄₇	2001 09 19.26554	23 31 36.72	-04 30 56.3	19.6	704	2001 RY ₄₇	2001 10 11.80117	02 22 49.17	+34 36 26.4	17.9 V	151
2001 RL ₄₇	2001 09 19.27969	23 31 35.26	-04 30 47.4	19.5	704	2001 RY ₄₇	2001 10 11.80392	02 22 47.96	+34 36 30.5	18.0 V	151
2001 RL ₄₇	2001 09 19.28113	23 31 35.05	-04 30 44.9	19.4	704	2001 RY ₄₇	2001 10 11.80527	02 22 47.42	+34 36 32.8	18.2 V	151
2001 RL ₄₇	2001 09 19.29382	23 31 33.69	-04 30 36.5	19.4	704	2001 RY ₄₇	2001 10 11.80781	02 22 46.26	+34 36 37.2	18.6 V	151
2001 RL ₄₇	2001 09 19.29656	23 31 33.40	-04 30 33.6	19.7	704	2001 RY ₄₇	2001 10 11.81085	02 22 45.02	+34 36 42.9	18.7 V	151
2001 RL ₄₇	2001 09 19.30795	23 31 32.10	-04 30 26.2	19.5	704	2001 RY ₄₇	2001 10 11.86736	02 22 19.24	+34 38 11.9	17.6 R	540
2001 RL ₄₇	2001 09 21.24361	23 28 08.34	-04 05 23.5	19.3	704	2001 RY ₄₇	2001 10 11.86887	02 22 18.56	+34 38 14.3	17.5 R	540
2001 RL ₄₇	2001 09 21.25150	23 28 07.51	-04 05 17.5	18.8	704	2001 RY ₄₇	2001 10 11.87280	02 22 16.74	+34 38 20.3	17.5 R	540
2001 RL ₄₇	2001 09 21.25866	23 28 06.79	-04 05 11.9	19.3	704	2001 RY ₄₇	2001 10 11.87425	02 22 16.09	+34 38 22.5	17.3 R	540
2001 RL ₄₇	2001 09 21.26564	23 28 05.96	-04 05 06.7	19.1	704	2001 RY ₄₇	2001 10 11.87593	02 22 15.34	+34 38 25.0	17.7 R	540
2001 RL ₄₇	2001 09 21.27312	23 28 05.18	-04 05 01.0	19.2	704	2001 RY ₄₇	2001 10 12.65980	02 16 23.03	+34 57 24.2		300
2001 RL ₄₇	2001 09 21.27978	23 28 04.49	-04 04 55.8	19.3	704	2001 RY ₄₇	2001 10 12.66233	02 16 21.93	+34 57 27.8		300
2001 RL ₄₇	2001 09 21.28816	23 28 03.54	-04 04 48.9	19.5	704	2001 RY ₄₇	2001 10 12.66484	02 16 20.68	+34 57 30.8		300
2001 RL ₄₇	2001 09 21.29393	23 28 02.96	-04 04 45.1	19.1	704	2001 RY ₄₇	2001 10 12.66986	02 16 18.38	+34 57 38.0		300

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2001 RB ₄₈	2001 09 21.31893	00 56 51.28	+06 36 28.7	18.3	704	2001 RE ₄₈	2001 08 16.43848	01 47 50.32	+08 22 51.4	19.8	704
2001 RB ₄₈	2001 09 21.31905	00 56 51.28	+06 36 29.5	18.3	704	2001 RE ₄₈	2001 09 16.37099	01 45 51.34	+07 22 12.6	18.1	704
2001 RB ₄₈	2001 09 21.33324	00 56 50.66	+06 36 23.2	18.6	704	2001 RE ₄₈	2001 09 16.38534	01 45 51.02	+07 22 09.0	18.9	704
2001 RB ₄₈	2001 09 21.33335	00 56 50.68	+06 36 23.5	18.5	704	2001 RE ₄₈	2001 09 16.41412	01 45 50.14	+07 22 01.3	19.1	704
2001 RB ₄₈	2001 09 21.33356	00 56 50.69	+06 36 23.8	18.6	704	2001 RE ₄₈	2001 09 16.42857	01 45 49.72	+07 21 58.4	18.9	704
2001 RB ₄₈	2001 09 21.34770	00 56 50.08	+06 36 17.9	18.6	704	2001 RE ₄₈	2001 10 12.26675	01 29 03.09	+05 16 27.7	17.8 R	699
2001 RB ₄₈	2001 09 21.34781	00 56 50.06	+06 36 17.8	18.7	704	2001 RE ₄₈	2001 10 12.29012	01 29 01.97	+05 16 20.8		699
2001 RB ₄₈	2001 09 21.34793	00 56 50.06	+06 36 17.9	18.5	704	2001 RE ₄₈	2001 10 12.31356	01 29 00.81	+05 16 13.0		699
2001 RB ₄₈	2001 09 21.36176	00 56 49.48	+06 36 12.6	18.4	704	2001 RE ₄₈	2001 10 12.33708	01 28 59.70	+05 16 05.8		699
2001 RB ₄₈	2001 09 21.36187	00 56 49.47	+06 36 12.5	18.6	704	2001 RE ₄₈	2001 10 13.24812	01 28 17.32	+05 11 22.5	18.4	704
2001 RB ₄₈	2001 09 21.36199	00 56 49.48	+06 36 12.6	18.3	704	2001 RE ₄₈	2001 10 13.26376	01 28 16.55	+05 11 17.2	18.5	704
2001 RB ₄₈	2001 09 21.37627	00 56 48.85	+06 36 07.0	18.6	704	2001 RE ₄₈	2001 10 13.29517	01 28 14.95	+05 11 05.3	20.1	704
2001 RB ₄₈	2001 09 21.37639	00 56 48.86	+06 36 06.9	18.7	704	2001 RE ₄₈	2001 10 13.31107	01 28 14.26	+05 11 02.0	18.1	704
2001 RB ₄₈	2001 09 21.37652	00 56 48.87	+06 36 06.9	18.4	704	2001 RE ₄₈	2001 10 15.23930	01 26 44.18	+05 01 07.2	18.0	704
2001 RB ₄₈	2001 09 22.33751	00 56 09.76	+06 29 52.2	18.3 V	691	2001 RE ₄₈	2001 10 15.25521	01 26 43.41	+05 01 02.1	18.0	704
2001 RB ₄₈	2001 09 22.36482	00 56 08.58	+06 29 41.5	18.3 V	691	2001 RE ₄₈	2001 10 15.27108	01 26 42.64	+05 00 57.9	18.2	704
2001 RB ₄₈	2001 09 22.39197	00 56 07.42	+06 29 30.8	18.2 V	691	2001 RE ₄₈	2001 10 15.28693	01 26 41.84	+05 00 53.0	17.9	704
2001 RB ₄₈	2001 10 06.19303	00 45 54.72	+04 53 01.3	17.7	704	2001 RE ₄₈	2001 10 15.30278	01 26 41.08	+05 00 48.3	18.5	704
2001 RB ₄₈	2001 10 06.20849	00 45 54.10	+04 52 54.6	18.2	704	2001 RE ₄₈	2001 10 16.26624	01 25 56.18	+04 55 52.6	18.5	704
2001 RB ₄₈	2001 10 06.22399	00 45 53.34	+04 52 48.6	18.4	704	2001 RE ₄₈	2001 10 16.28196	01 25 55.42	+04 55 48.1	18.7	704
2001 RB ₄₈	2001 10 06.23948	00 45 52.60	+04 52 41.6	18.3	704	2001 RE ₄₈	2001 10 16.29769	01 25 54.68	+04 55 43.0	18.7	704
2001 RB ₄₈	2001 10 06.42822	00 45 43.66	+04 51 18.0	17.3	644	2001 RE ₄₈	2001 10 16.31343	01 25 53.90	+04 55 38.5	18.7	704
2001 RB ₄₈	2001 10 06.43880	00 45 43.16	+04 51 13.3	17.2	644	2001 RF ₄₈	2001 09 11.39755	01 06 22.91	+07 50 37.3	19.2 R	699
2001 RB ₄₈	2001 10 06.44952	00 45 42.67	+04 51 08.6	17.2	644	2001 RF ₄₈	2001 09 11.41805	01 06 22.16	+07 50 35.1		699
2001 RB ₄₈	2001 10 08.30422	00 44 17.79	+04 37 47.8	17.2	644	2001 RF ₄₈	2001 09 11.43861	01 06 21.45	+07 50 32.2		699
2001 RB ₄₈	2001 10 08.31465	00 44 17.29	+04 37 43.4	17.4	644	2001 RF ₄₈	2001 09 11.45912	01 06 20.71	+07 50 30.1		699
2001 RB ₄₈	2001 10 08.32473	00 44 16.83	+04 37 39.0	17.4	644	2001 RF ₄₈	2001 09 14.26915	01 04 42.74	+07 44 58.3	20.5	644
2001 RB ₄₈	2001 10 08.37531	00 44 14.38	+04 37 16.0	17.3	644	2001 RF ₄₈	2001 09 14.29019	01 04 41.92	+07 44 56.1	20.0	644
2001 RB ₄₈	2001 10 08.38627	00 44 13.88	+04 37 11.2	17.3	644	2001 RF ₄₈	2001 09 14.31109	01 04 41.13	+07 44 52.9	19.9	644
2001 RB ₄₈	2001 10 08.39689	00 44 13.36	+04 37 06.6	17.2	644	2001 RF ₄₈	2001 10 06.20838	00 47 45.38	+06 34 08.8	18.4	704
2001 RB ₄₈	2001 10 11.36494	00 41 58.62	+04 15 50.4	17.9	644	2001 RF ₄₈	2001 10 06.22388	00 47 44.49	+06 34 04.6	18.2	704
2001 RB ₄₈	2001 10 11.38624	00 41 57.63	+04 15 41.3	17.8	644	2001 RF ₄₈	2001 10 06.23937	00 47 43.70	+06 34 00.9	18.2	704
2001 RB ₄₈	2001 10 11.40742	00 41 56.64	+04 15 32.3	17.6	644	2001 RF ₄₈	2001 10 06.44834	00 47 32.63	+06 33 11.9	19.0	644
2001 RB ₄₈	2001 10 13.17831	00 40 37.89	+04 02 58.7	17.8	704	2001 RF ₄₈	2001 10 06.45898	00 47 32.06	+06 33 09.3	19.0	644
2001 RB ₄₈	2001 10 13.19509	00 40 37.11	+04 02 52.0	18.0	704	2001 RF ₄₈	2001 10 06.46972	00 47 31.49	+06 33 06.8	19.1	644
2001 RB ₄₈	2001 10 13.21098	00 40 36.39	+04 02 45.2	18.1	704	2001 RF ₄₈	2001 10 08.30835	00 45 57.33	+06 25 53.7	18.4	644
2001 RB ₄₈	2001 10 13.22685	00 40 35.63	+04 02 38.8	18.4	704	2001 RF ₄₈	2001 10 08.31875	00 45 56.78	+06 25 51.1	18.5	644
2001 RB ₄₈	2001 10 13.24271	00 40 34.92	+04 02 32.0	18.2	704	2001 RF ₄₈	2001 10 08.32883	00 45 56.25	+06 25 48.7	18.5	644
2001 RB ₄₈	2001 10 16.24669	00 38 24.28	+03 41 36.7	18.5	704	2001 RF ₄₈	2001 10 11.36494	00 43 21.38	+06 13 46.9	18.7	644
2001 RB ₄₈	2001 10 16.26241	00 38 23.56	+03 41 30.5	19.0	704	2001 RF ₄₈	2001 10 11.38624	00 43 20.27	+06 13 41.9	18.6	644
2001 RB ₄₈	2001 10 16.27813	00 38 22.85	+03 41 24.9	18.9	704	2001 RF ₄₈	2001 10 11.40742	00 43 19.15	+06 13 36.7	18.6	644
2001 RB ₄₈	2001 10 16.29386	00 38 22.22	+03 41 17.7	18.8	704	2001 RF ₄₈	2001 10 13.19486	00 41 49.67	+06 06 34.0	19.4	704
2001 RB ₄₈	2001 10 16.30960	00 38 21.51	+03 41 10.4	18.8	704	2001 RF ₄₈	2001 10 13.21075	00 41 48.88	+06 06 30.2	19.5	704
2001 RC ₄₈	1994 03 16.36616	11 57 52.10	-01 08 38.7	18.0 V	691	2001 RF ₄₈	2001 10 13.22663	00 41 48.08	+06 06 27.4	19.6	704
2001 RC ₄₈	1994 03 16.42309	11 57 49.33	-01 08 21.0		691	2001 RF ₄₈	2001 10 13.24249	00 41 47.17	+06 06 22.7	19.4	704
2001 RC ₄₈	1994 03 16.45074	11 57 47.98	-01 08 12.5		691	2001 RF ₄₈	2001 10 16.26252	00 39 19.03	+05 54 40.7	19.8	704
2001 RC ₄₈	1994 04 02.22059	11 44 54.68	+00 17 11.3	18.1 V	691	2001 RF ₄₈	2001 10 16.27824	00 39 18.26	+05 54 35.2	19.8	704
2001 RC ₄₈	1994 04 02.29402	11 44 51.39	+00 17 32.9		691	2001 RF ₄₈	2001 10 16.29397	00 39 17.43	+05 54 32.0	19.9	704
2001 RC ₄₈	1994 04 02.36454	11 44 48.27	+00 17 53.0		691	2001 RF ₄₈	2001 10 16.30971	00 39 16.75	+05 54 29.2	19.8	704
2001 RC ₄₈	2001 08 27.40845	01 09 50.43	+08 35 14.6	19.0 R	699	2001 RG ₄₈	2001 08 27.42262	01 35 12.29	+08 01 59.2	19.7 R	699
2001 RC ₄₈	2001 08 27.42735	01 09 50.02	+08 35 12.3		699	2001 RG ₄₈	2001 08 27.44156	01 35 12.05	+08 01 59.0		699
2001 RC ₄₈	2001 08 27.44629	01 09 49.72	+08 35 11.2		699	2001 RG ₄₈	2001 08 27.46055	01 35 11.80	+08 01 58.7		699
2001 RC ₄₈	2001 08 27.46530	01 09 49.35	+08 35 09.7		699	2001 RG ₄₈	2001 08 27.47960	01 35 11.57	+08 01 58.0		699
2001 RC ₄₈	2001 09 16.38184	01 00 22.53	+07 40 39.8	18.4	704	2001 RC ₄₈	2001 09 11.39124	01 29 36.77	+07 43 58.0	19.2 R	699
2001 RC ₄₈	2001 09 16.39618	01 00 21.96	+07 40 36.6	19.2	704	2001 RC ₄₈	2001 09 11.41173	01 29 36.03	+07 43 54.3		699
2001 RC ₄₈	2001 09 16.41057	01 00 21.37	+07 40 31.6	19.6	704	2001 RC ₄₈	2001 09 11.43227	01 29 35.46	+07 43 50.6		699
2001 RC ₄₈	2001 09 16.42506	01 00 20.78	+07 40 29.9	19.3	704	2001 RC ₄₈	2001 09 11.45283	01 29 34.69	+07 43 49.6		699
2001 RC ₄₈	2001 10 06.42940	00 45 33.04	+06 07 46.1	19.1	644	2001 RC ₄₈	2001 09 16.38410	01 26 32.51	+07 31 50.0	19.2	704
2001 RC ₄₈	2001 10 06.43998	00 45 32.53	+06 07 42.4	18.5	644	2001 RC ₄₈	2001 09 16.39844	01 26 31.88	+07 31 47.9	19.5	704
2001 RC ₄₈	2001 10 06.45072	00 45 32.01	+06 07 39.2	18.9	644	2001 RC ₄₈	2001 09 16.41285	01 26 31.33	+07 31 45.4	19.2	704
2001 RC ₄₈	2001 10 08.30835	00 44 05.31	+05 58 15.3	18.1	644	2001 RC ₄₈	2001 09 16.42732	01 26 30.73	+07 31 43.7	19.8	704
2001 RC ₄₈	2001 10 08.31875	00 44 04.80	+05 58 12.2	18.1	644	2001 RC ₄₈	2001 10 12.27297	01 04 08.77	+05 55 40.3	18.5 R	699
2001 RC ₄₈	2001 10 08.32883	00 44 04.32	+05 58 09.0	18.0	644	2001 RC ₄₈	2001 10 12.29636	01 04 07.31	+05 55 34.1		699
2001 RC ₄₈	2001 10 11.36494	00 41 43.74	+05 42 49.6	18.2	644	2001 RC ₄₈	2001 10 12.31984	01 04 05.96	+05 55 29.1		699
2001 RC ₄₈	2001 10 11.38624	00 41 42.74	+05 42 43.2	18.2	644	2001 RC ₄₈	2001 10 12.34336	01 04 04.53	+05 55 22.9		699
2001 RC ₄₈	2001 10 11.40742	00 41 41.74	+05 42 36.8	18.2	644	2001 RC ₄₈	2001 10 13.24564	01 03 12.80	+05 51 35.5	19.0	704
2001 RC ₄₈	2001 10 13.17798	00 40 21.27	+05 33 44.2	18.2	704	2001 RC ₄₈	2001 10 13.26128	01 03 11.85	+05 51 31.2	19.4	704
2001 RC ₄₈	2001 10 13.19497	00 40 20.54	+05 33 39.4	18.8	704	2001 RC ₄₈	2001 10 13.29268	01 03 10.01	+05 51 23.0	19.1	704
2001 RC ₄₈	2001 10 13.21086	00 40 19.74	+05 33 34.4	18.9	704	2001 RC ₄₈	2001 10 13.30857	01 03 08.98	+05 51 20.6	19.2	704
2001 RC ₄₈	2001 10 13.22674	00 40 19.02	+05 33 29.7	18.8	704	2001 RC ₄₈	2001 10 16.24826	01 00 20.98	+05 39 06.8	18.8	

2001 RJ ₄₈	2001 10 12.33708	01 23 34.21	+07 02 00.1	699	2001 RO ₄₈	2001 10 15.25619	01 06 41.53	+10 18 59.8	18.5	704	
2001 RJ ₄₈	2001 10 13.24778	01 22 48.18	+07 00 21.4	18.5	704	2001 RO ₄₈	2001 10 15.27198	01 06 40.83	+10 18 52.2	18.4	704
2001 RJ ₄₈	2001 10 13.26342	01 22 47.32	+07 00 19.9	18.7	704	2001 RO ₄₈	2001 10 15.28804	01 06 40.11	+10 18 44.4	18.4	704
2001 RJ ₄₈	2001 10 13.27917	01 22 46.53	+07 00 18.4	18.6	704	2001 RO ₄₈	2001 10 15.30407	01 06 39.40	+10 18 36.5	18.6	704
2001 RJ ₄₈	2001 10 13.29482	01 22 45.69	+07 00 17.4	19.2	704	2001 RQ ₄₈	2001 10 15.32581	02 10 08.46	-17 18 04.5	18.5	704
2001 RJ ₄₈	2001 10 13.31072	01 22 44.87	+07 00 14.7	19.2	704	2001 RQ ₄₈	2001 10 15.34120	02 10 07.31	-17 18 00.6	19.1	704
2001 RJ ₄₈	2001 10 16.25029	01 20 15.34	+06 54 56.8	18.2	704	2001 RQ ₄₈	2001 10 15.35668	02 10 06.04	-17 17 54.3	18.8	704
2001 RJ ₄₈	2001 10 16.26601	01 20 14.49	+06 54 55.5	18.5	704	2001 RQ ₄₈	2001 10 15.37214	02 10 04.99	-17 17 50.1	19.1	704
2001 RJ ₄₈	2001 10 16.28174	01 20 13.66	+06 54 53.6	18.6	704	2001 RQ ₄₈	2001 10 15.38763	02 10 03.71	-17 17 43.7	19.3	704
2001 RJ ₄₈	2001 10 16.29746	01 20 12.84	+06 54 52.4	18.6	704	2001 RR ₄₈	2001 10 15.32272	01 48 49.97	-19 21 03.1	18.0	704
2001 RJ ₄₈	2001 10 16.31320	01 20 12.02	+06 54 50.3	19.2	704	2001 RR ₄₈	2001 10 15.33812	01 48 48.15	-19 20 52.6	18.2	704
2001 RK ₄₈	2001 10 07.30741	01 29 54.46	+04 53 06.5	19.2	644	2001 RR ₄₈	2001 10 15.35358	01 48 46.30	-19 20 41.7	18.5	704
2001 RK ₄₈	2001 10 07.32796	01 29 53.35	+04 52 56.4	20.8	644	2001 RR ₄₈	2001 10 15.36904	01 48 44.52	-19 20 30.9	18.5	704
2001 RK ₄₈	2001 10 07.34848	01 29 52.25	+04 52 46.9	19.3	644	2001 RR ₄₈	2001 10 15.38449	01 48 42.72	-19 20 20.1	18.6	704
2001 RK ₄₈	2001 10 12.27064	01 25 32.24	+04 13 40.8	18.1 R	699	2001 RT ₄₈	2001 10 15.33098	03 01 58.05	-21 17 05.0	18.5	704
2001 RK ₄₈	2001 10 12.29402	01 25 30.99	+04 13 29.9	18.8	699	2001 RT ₄₈	2001 10 15.34639	03 01 57.12	-21 17 05.2	19.0	704
2001 RK ₄₈	2001 10 12.31748	01 25 29.69	+04 13 19.3	18.8	699	2001 RT ₄₈	2001 10 15.37731	03 01 55.63	-21 17 09.1	18.9	704
2001 RK ₄₈	2001 10 12.34100	01 25 28.39	+04 13 06.5	18.8	699	2001 RT ₄₈	2001 10 15.39282	03 01 54.76	-21 17 11.2	18.5	704
2001 RK ₄₈	2001 10 13.24430	01 24 39.84	+04 05 57.0	18.8	704	2001 RC ₄₉	1999 01 13.44201	11 11 43.61	+47 11 06.2	18.8	704
2001 RK ₄₈	2001 10 13.26087	01 24 38.95	+04 05 50.7	18.8	704	2001 RC ₄₉	1999 01 13.45305	11 11 43.62	+47 11 19.1	19.2	704
2001 RK ₄₈	2001 10 13.27620	01 24 38.14	+04 05 42.8	18.8	704	2001 RC ₄₉	1999 01 13.46414	11 11 43.62	+47 11 24.1	19.2	704
2001 RK ₄₈	2001 10 13.29350	01 24 37.13	+04 05 34.2	18.5	704	2001 RC ₄₉	1999 01 13.47524	11 11 43.49	+47 11 34.0	19.2	704
2001 RK ₄₈	2001 10 13.30898	01 24 36.29	+04 05 27.0	19.0	704	2001 RC ₄₉	1999 01 13.48629	11 11 43.17	+47 11 46.4	19.3	704
2001 RK ₄₈	2001 10 16.25007	01 21 57.32	+03 42 20.3	18.9	704	2001 RC ₄₉	1999 02 09.32305	10 56 05.49	+52 50 50.5	18.8	704
2001 RK ₄₈	2001 10 16.26579	01 21 56.45	+03 42 12.3	19.1	704	2001 RC ₄₉	1999 02 09.34429	10 56 04.01	+52 51 03.2	19.0	704
2001 RK ₄₈	2001 10 16.28151	01 21 55.54	+03 42 04.6	19.1	704	2001 RC ₄₉	1999 02 09.36571	10 56 02.63	+52 51 15.0	19.1	704
2001 RK ₄₈	2001 10 16.29724	01 21 54.68	+03 41 57.2	19.0	704	2001 RC ₄₉	1999 02 09.38683	10 56 01.19	+52 51 28.0	19.1	704
2001 RK ₄₈	2001 10 16.31298	01 21 53.77	+03 41 49.6	18.8	704	2001 RC ₄₉	1999 02 09.40773	10 55 59.69	+52 51 39.5	20.0	704
2001 RL ₄₈	2001 09 16.38625	01 54 32.83	+07 14 41.9	19.3	704	2001 RF ₄₉	2001 09 06.39134	02 43 17.61	-23 59 57.5	19.3	644
2001 RL ₄₈	2001 09 16.40060	01 54 32.44	+07 14 35.9	19.4	704	2001 RF ₄₉	2001 09 06.41279	02 43 17.57	-24 00 05.5	19.6	644
2001 RL ₄₈	2001 09 16.41502	01 54 32.12	+07 14 28.9	19.0	704	2001 RF ₄₉	2001 09 06.43444	02 43 17.59	-24 00 14.4	20.1	644
2001 RL ₄₈	2001 09 16.42948	01 54 31.81	+07 14 22.8	18.9	704	2001 RC ₄₉	2001 08 24.40377	02 39 54.66	-26 35 35.9	18.2	644
2001 RL ₄₈	2001 10 10.37044	01 41 19.16	+04 01 24.6	18.7	644	2001 RC ₄₉	2001 08 24.41411	02 39 54.97	-26 35 43.4	18.1	644
2001 RL ₄₈	2001 10 10.39159	01 41 18.29	+04 01 13.9	18.7	644	2001 RC ₄₉	2001 08 24.42554	02 39 55.31	-26 35 51.7	18.0	644
2001 RL ₄₈	2001 10 10.41280	01 41 17.38	+04 01 03.3	19.3	644	2001 RC ₄₉	2001 09 06.39134	02 43 35.14	-29 13 04.7	18.8	644
2001 RL ₄₈	2001 10 12.26986	01 40 01.19	+03 45 19.9	18.3 R	699	2001 RC ₄₉	2001 09 06.41279	02 43 35.12	-29 13 20.4	18.3	644
2001 RL ₄₈	2001 10 12.29325	01 40 00.15	+03 45 07.9	18.3	699	2001 RC ₄₉	2001 09 06.43444	02 43 35.14	-29 13 36.8	19.1	644
2001 RL ₄₈	2001 10 12.31670	01 39 59.17	+03 44 54.8	18.8	699	2001 RJ ₄₉	2001 10 14.17104	23 27 11.72	+03 23 41.2	19.7	704
2001 RL ₄₈	2001 10 12.34021	01 39 58.13	+03 44 44.6	18.8	699	2001 RJ ₄₉	2001 10 14.18676	23 27 11.00	+03 23 37.6	19.4	704
2001 RL ₄₈	2001 10 13.24547	01 39 20.75	+03 37 06.3	18.8	704	2001 RJ ₄₉	2001 10 14.21824	23 27 09.64	+03 23 31.2	19.6	704
2001 RL ₄₈	2001 10 13.26203	01 39 20.08	+03 36 57.9	18.6	704	2001 RJ ₄₉	2001 10 14.23401	23 27 08.93	+03 23 28.4	20.1	704
2001 RL ₄₈	2001 10 13.27789	01 39 19.47	+03 36 50.9	18.5	704	2001 RJ ₄₉	2001 10 16.19196	23 25 47.76	+03 17 06.7	19.9	704
2001 RL ₄₈	2001 10 13.29466	01 39 18.69	+03 36 41.1	18.9	704	2001 RJ ₄₉	2001 10 16.20775	23 25 47.08	+03 17 03.3	19.5	704
2001 RL ₄₈	2001 10 13.31013	01 39 17.98	+03 36 34.2	18.8	704	2001 RJ ₄₉	2001 10 16.22355	23 25 46.43	+03 17 00.7	19.5	704
2001 RL ₄₈	2001 10 14.26897	01 38 37.90	+03 28 31.7	19.2 R	683	2001 RJ ₄₉	2001 10 16.23933	23 25 45.82	+03 16 58.9	19.8	704
2001 RL ₄₈	2001 10 14.28016	01 38 37.44	+03 28 25.5	19.2 R	683	2001 RK ₄₉	2001 08 27.33502	00 05 47.45	+06 54 05.2	19.0 R	699
2001 RL ₄₈	2001 10 14.29354	01 38 36.96	+03 28 17.4	19.6 R	683	2001 RK ₄₉	2001 08 27.35460	00 05 47.06	+06 54 01.5	19.6	699
2001 RL ₄₈	2001 10 15.23878	01 37 57.32	+03 20 25.1	19.3	704	2001 RK ₄₉	2001 08 27.37421	00 05 46.63	+06 53 58.7	19.9	699
2001 RL ₄₈	2001 10 15.25467	01 37 56.61	+03 20 15.7	19.7	704	2001 RK ₄₉	2001 08 27.39381	00 05 46.27	+06 53 53.9	19.9	699
2001 RL ₄₈	2001 10 15.28641	01 37 55.21	+03 20 05.5	19.3	704	2001 RK ₄₉	2001 09 08.21475	00 00 21.44	+05 58 42.9	19.6	704
2001 RL ₄₈	2001 10 15.30226	01 37 54.57	+03 19 52.0	19.2	704	2001 RK ₄₉	2001 09 08.22839	00 00 20.90	+05 58 39.2	19.3	704
2001 RL ₄₈	2001 10 16.25188	01 37 14.69	+03 11 59.1	18.5	704	2001 RK ₄₉	2001 09 08.24203	00 00 20.31	+05 58 35.3	19.0	704
2001 RL ₄₈	2001 10 16.26760	01 37 14.01	+03 11 51.3	19.3	704	2001 RK ₄₉	2001 09 10.36505	23 59 02.45	+05 44 57.6	18.5 R	699
2001 RL ₄₈	2001 10 16.28332	01 37 13.33	+03 11 43.3	19.2	704	2001 RK ₄₉	2001 09 10.39252	23 59 01.33	+05 44 46.1	19.5	699
2001 RL ₄₈	2001 10 16.29905	01 37 12.63	+03 11 35.7	19.4	704	2001 RK ₄₉	2001 09 10.42005	23 59 00.20	+05 44 35.1	19.9	699
2001 RL ₄₈	2001 10 16.31479	01 37 11.97	+03 11 27.5	18.9	704	2001 RK ₄₉	2001 09 10.44766	23 58 59.06	+05 44 24.2	19.9	699
2001 RM ₄₈	2001 07 23.40827	00 32 57.98	+11 28 46.6	20.1	644	2001 RK ₄₉	2001 10 11.24072	23 40 21.72	+01 43 01.2	18.7	644
2001 RM ₄₈	2001 07 23.41983	00 32 58.66	+11 28 52.1	19.7	644	2001 RK ₄₉	2001 10 11.26189	23 40 21.19	+01 42 52.3	18.9	644
2001 RM ₄₈	2001 07 23.42990	00 32 59.23	+11 28 57.2	20.1	644	2001 RK ₄₉	2001 10 11.28312	23 40 20.66	+01 42 43.5	19.1	644
2001 RM ₄₈	2001 08 28.35461	00 50 41.72	+14 02 59.7	18.9 R	699	2001 RK ₄₉	2001 10 14.17251	23 39 26.02	+01 23 20.3	19.1	704
2001 RM ₄₈	2001 08 28.38124	00 50 41.53	+14 02 59.1	18.9	699	2001 RK ₄₉	2001 10 14.18824	23 39 25.67	+01 23 14.4	18.9	704
2001 RM ₄₈	2001 08 28.40793	00 50 41.28	+14 02 58.3	18.9	699	2001 RK ₄₉	2001 10 14.20397	23 39 25.45	+01 23 07.0	19.7	704
2001 RM ₄₈	2001 08 28.43471	00 50 41.07	+14 02 57.5	18.9	699	2001 RK ₄₉	2001 10 14.21972	23 39 25.09	+01 23 01.6	19.5	704
2001 RM ₄₈	2001 09 11.38024	00 46 12.93	+13 26 18.0	18.3 R	699	2001 RK ₄₉	2001 10 14.23549	23 39 24.73	+01 22 55.4	19.8	704
2001 RM ₄₈	2001 09 11.40070	00 46 12.20	+13 26 12.0	18.3	699	2001 RL ₄₉	2001 08 27.33502	00 08 57.48	+06 05 36.7	19.5 R	699
2001 RM ₄₈	2001 09 11.42121	00 46 11.41	+13 26 05.7	18.3	699	2001 RL ₄₉	2001 08 27.35460	00 08 56.85	+06 05 32.4	19.9	699
2001 RM ₄₈	2001 09 11.44178	00 46 10.72	+13 25 59.5	18.3	699	2001 RL ₄₉	2001 08 27.37421	00 08 56.25	+06 05 26.4	19.9	699
2001 RM ₄₈	2001 10 06.36475	00 27 22.65	+10 04 00.6	17.9	644	2001 RL ₄₉	2001 08 27.39381	00 08 55.56	+06 05 23.0	19.9	699
2001 RM ₄₈	2001 10 06.37808	00 27 21.97	+10 03 52.2	18.1	644	2001 RL ₄₉	2001 09 10.36505	23 59 41.26	+04 48 16.1	19.1 R	699
2001 RM ₄₈	2001 10 06.38881	00 27 21.43	+								

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2001 RP ₄₉	2001 10 11.18560	23 25 43.55	-03 48 02.9	19.0	704	2001 RF ₅₀	2001 08 16.42425	23 24 05.25	+08 21 52.1	19.0	644
2001 RP ₄₉	2001 10 11.20212	23 25 42.93	-03 48 08.8	19.3	704	2001 RF ₅₀	2001 08 16.43525	23 24 04.92	+08 21 51.9	18.9	644
2001 RP ₄₉	2001 10 11.21836	23 25 42.37	-03 48 16.0	19.2	704	2001 RF ₅₀	2001 09 11.18657	23 04 21.78	+06 47 46.0	18.2 R	699
2001 RP ₄₉	2001 10 11.23376	23 25 42.04	-03 48 21.0	19.8	644	2001 RF ₅₀	2001 09 11.21247	23 04 20.33	+06 47 35.0		699
2001 RP ₄₉	2001 10 11.23458	23 25 41.88	-03 48 21.7	19.3	704	2001 RF ₅₀	2001 09 11.23849	23 04 18.90	+06 47 25.7		699
2001 RP ₄₉	2001 10 11.25083	23 25 41.27	-03 48 29.0	19.8	704	2001 RF ₅₀	2001 09 11.26424	23 04 17.45	+06 47 15.7		699
2001 RP ₄₉	2001 10 11.25496	23 25 41.29	-03 48 29.7	19.7	644	2001 RF ₅₀	2001 10 05.16740	22 46 51.70	+03 43 48.6	19.7	644
2001 RP ₄₉	2001 10 11.27613	23 25 40.53	-03 48 38.3	20.4	644	2001 RF ₅₀	2001 10 05.17038	22 46 51.73	+03 43 47.7	18.7	644
2001 RQ ₄₉	2001 08 24.34745	00 02 49.98	+01 44 24.8	19.8	704	2001 RF ₅₀	2001 10 05.18834	22 46 51.07	+03 43 38.6	18.7	644
2001 RQ ₄₉	2001 08 24.37366	00 02 49.02	+01 44 20.4	20.3	704	2001 RF ₅₀	2001 10 05.19121	22 46 51.07	+03 43 38.3	18.8	644
2001 RQ ₄₉	2001 08 24.39992	00 02 47.95	+01 44 15.1	20.1	704	2001 RF ₅₀	2001 10 05.20931	22 46 50.44	+03 43 28.8	19.3	644
2001 RQ ₄₉	2001 08 24.40241	00 02 47.95	+01 44 14.7	20.4 V	691	2001 RF ₅₀	2001 10 05.21229	22 46 50.41	+03 43 28.4	18.9	644
2001 RQ ₄₉	2001 08 24.42359	00 02 47.15	+01 44 10.6	20.6 V	691	2001 RF ₅₀	2001 10 14.16708	22 43 53.74	+02 38 47.5	19.3	704
2001 RQ ₄₉	2001 08 24.44475	00 02 46.34	+01 44 06.7	20.5 V	691	2001 RF ₅₀	2001 10 14.18278	22 43 53.47	+02 38 41.5	18.8	704
2001 RQ ₄₉	2001 10 11.23143	23 21 43.24	-02 19 44.1	21.0	644	2001 RF ₅₀	2001 10 14.19851	22 43 53.22	+02 38 34.9	19.4	704
2001 RQ ₄₉	2001 10 11.25264	23 21 42.31	-02 19 49.9	20.1	644	2001 RF ₅₀	2001 10 14.21426	22 43 52.97	+02 38 28.5	19.0	704
2001 RQ ₄₉	2001 10 11.27379	23 21 41.37	-02 19 55.8	19.9	644	2001 RF ₅₀	2001 10 14.23001	22 43 52.79	+02 38 22.7	19.0	704
2001 RR ₄₉	2001 08 24.34745	00 01 30.86	+02 12 30.5	19.0	704	2001 RJ ₅₀	2001 08 24.30231	23 03 36.27	+08 39 21.4	18.8 R	699
2001 RR ₄₉	2001 08 24.36056	00 01 30.44	+02 12 28.5	20.0	704	2001 RJ ₅₀	2001 08 24.33467	23 03 34.91	+08 39 16.4		699
2001 RR ₄₉	2001 08 24.37366	00 01 30.13	+02 12 27.0	19.1	704	2001 RJ ₅₀	2001 08 24.36218	23 03 33.78	+08 39 12.5		699
2001 RR ₄₉	2001 08 24.39992	00 01 29.36	+02 12 23.7	19.6	704	2001 RJ ₅₀	2001 08 24.38971	23 03 32.60	+08 39 07.5		699
2001 RR ₄₉	2001 09 11.19127	23 50 04.51	+01 06 32.4	18.3 R	699	2001 RJ ₅₀	2001 09 11.18187	22 50 50.21	+07 25 54.8	18.8 R	699
2001 RR ₄₉	2001 09 11.21718	23 50 03.17	+01 06 25.2		699	2001 RJ ₅₀	2001 09 11.20776	22 50 49.08	+07 25 46.6		699
2001 RR ₄₉	2001 09 11.24315	23 50 01.88	+01 06 17.2		699	2001 RJ ₅₀	2001 09 11.23378	22 50 47.88	+07 25 37.7		699
2001 RR ₄₉	2001 09 11.26892	23 50 00.63	+01 06 08.7		699	2001 RJ ₅₀	2001 09 11.25955	22 50 46.71	+07 25 29.4		699
2001 RR ₄₉	2001 10 11.23376	23 26 19.49	-01 34 15.3	18.6	644	2001 RK ₅₀	2001 08 16.39688	23 19 12.67	+10 05 46.8	20.7	644
2001 RR ₄₉	2001 10 11.25496	23 26 18.71	-01 34 20.7	18.5	644	2001 RK ₅₀	2001 08 16.40550	23 19 12.46	+10 05 44.0	20.7	644
2001 RR ₄₉	2001 10 11.27613	23 26 17.94	-01 34 26.1	18.7	644	2001 RK ₅₀	2001 08 16.40665	23 19 12.49	+10 05 43.8	21.0	644
2001 RR ₄₉	2001 10 13.17012	23 25 16.05	-01 42 24.0	19.0	704	2001 RK ₅₀	2001 08 16.41613	23 19 12.29	+10 05 40.8	20.9	644
2001 RR ₄₉	2001 10 13.18624	23 25 15.47	-01 42 28.5	19.8	704	2001 RK ₅₀	2001 08 16.41726	23 19 12.33	+10 05 40.9	20.5	644
2001 RR ₄₉	2001 10 13.21884	23 25 14.38	-01 42 35.6	19.6	704	2001 RK ₅₀	2001 08 16.42683	23 19 12.12	+10 05 38.4	21.1	644
2001 RR ₄₉	2001 10 13.23471	23 25 13.82	-01 42 40.5	19.5	704	2001 RK ₅₀	2001 09 26.21623	22 57 59.09	+02 09 46.0	20.8 R	699
2001 RR ₄₉	2001 10 16.18254	23 23 49.46	-01 53 56.1	19.1	704	2001 RK ₅₀	2001 09 26.23811	22 57 58.51	+02 09 26.0		699
2001 RR ₄₉	2001 10 16.19848	23 23 49.06	-01 53 58.3	18.9	704	2001 RK ₅₀	2001 09 26.26003	22 57 57.82	+02 09 05.5		699
2001 RR ₄₉	2001 10 16.23273	23 23 48.04	-01 54 06.3	19.0	704	2001 RK ₅₀	2001 09 26.28204	22 57 57.07	+02 08 44.9		699
2001 RS ₄₉	2001 08 27.44904	00 00 45.78	+02 58 58.9	19.8 V	691	2001 RL ₅₀	2001 08 16.41371	23 23 31.88	+08 01 45.3	20.1	644
2001 RS ₄₉	2001 08 27.46677	00 00 45.21	+02 58 53.8	19.8 V	691	2001 RL ₅₀	2001 08 16.42425	23 23 31.52	+08 01 44.2	20.1	644
2001 RS ₄₉	2001 08 27.48447	00 00 44.64	+02 58 48.7	20.3 V	691	2001 RL ₅₀	2001 08 16.43525	23 23 31.15	+08 01 43.1	19.9	644
2001 RS ₄₉	2001 09 09.30072	23 52 36.99	+01 44 42.2	20.5 V	333	2001 RL ₅₀	2001 08 29.26681	23 15 53.25	+07 25 02.7	19.8	644
2001 RS ₄₉	2001 09 09.31946	23 52 36.07	+01 44 34.1	19.9 V	333	2001 RL ₅₀	2001 08 29.28849	23 15 52.35	+07 24 58.2	19.9	644
2001 RS ₄₉	2001 10 13.17012	23 27 00.98	-02 25 20.9	19.0	704	2001 RL ₅₀	2001 08 29.30940	23 15 51.48	+07 24 53.5	20.1	644
2001 RS ₄₉	2001 10 13.18624	23 27 00.33	-02 25 27.2	19.2	704	2001 RL ₅₀	2001 09 11.18657	23 06 54.44	+06 23 25.2	19.2 R	699
2001 RS ₄₉	2001 10 13.21884	23 26 59.16	-02 25 40.4	19.7	704	2001 RL ₅₀	2001 09 11.21247	23 06 53.33	+06 23 16.5		699
2001 RU ₄₉	2001 08 11.46036	23 35 56.04	+16 04 09.9	19.2	644	2001 RL ₅₀	2001 09 11.23849	23 06 52.20	+06 23 08.1		699
2001 RU ₄₉	2001 08 11.47097	23 35 55.72	+16 04 10.1	19.5	644	2001 RL ₅₀	2001 09 11.26424	23 06 51.08	+06 22 59.6		699
2001 RU ₄₉	2001 08 11.48157	23 35 55.41	+16 04 10.1	19.5	644	2001 RO ₅₀	2001 08 11.45804	23 37 43.18	+06 53 58.1	20.8	644
2001 RU ₄₉	2001 08 22.26863	23 29 46.75	+15 54 20.6	18.9	704	2001 RO ₅₀	2001 08 11.46863	23 37 42.84	+06 53 59.5	20.5	644
2001 RU ₄₉	2001 08 22.28095	23 29 46.20	+15 54 17.7	18.9	704	2001 RO ₅₀	2001 08 11.47922	23 37 42.52	+06 54 00.6	20.9	644
2001 RU ₄₉	2001 08 22.29327	23 29 45.68	+15 54 18.3	19.2	704	2001 RO ₅₀	2001 08 25.33138	23 28 30.05	+07 02 31.9	19.6	704
2001 RU ₄₉	2001 08 22.30558	23 29 45.17	+15 54 15.7	19.0	704	2001 RO ₅₀	2001 08 25.34449	23 28 29.37	+07 02 30.3	19.9	704
2001 RU ₄₉	2001 08 22.31788	23 29 44.68	+15 54 14.1	19.2	704	2001 RO ₅₀	2001 08 25.35743	23 28 28.78	+07 02 29.9	20.3	704
2001 RU ₄₉	2001 09 09.34422	23 15 53.18	+14 37 51.9	18.2 R	699	2001 RO ₅₀	2001 08 25.37016	23 28 28.06	+07 02 30.9	20.3	704
2001 RU ₄₉	2001 09 09.37171	23 15 51.83	+14 37 40.7		699	2001 RO ₅₀	2001 08 25.38288	23 28 27.45	+07 02 29.3	19.5	704
2001 RU ₄₉	2001 09 09.39922	23 15 50.47	+14 37 30.1		699	2001 RQ ₅₀	1995 02 21.18112	09 10 50.85	+14 19 55.7	20.4 V	691
2001 RU ₄₉	2001 09 09.42679	23 15 49.07	+14 37 19.4		699	2001 RQ ₅₀	1995 02 21.20322	09 10 49.78	+14 20 05.9		691
2001 RU ₄₉	2001 09 09.53595	23 15 43.53	+14 36 41.9	20.4	608	2001 RQ ₅₀	1995 02 21.22533	09 10 48.70	+14 20 16.0		691
2001 RU ₄₉	2001 09 09.54649	23 15 43.01	+14 36 38.0	20.7	608	2001 RQ ₅₀	2000 04 28.22984	13 15 44.18	+11 01 35.5	19.7 R	699
2001 RU ₄₉	2001 09 09.55763	23 15 42.46	+14 36 32.4	20.2	608	2001 RQ ₅₀	2000 04 28.25046	13 15 43.39	+11 01 40.9		699
2001 RU ₄₉	2001 09 21.22895	23 06 09.56	+13 12 16.8	18.7 R	699	2001 RQ ₅₀	2000 04 28.27105	13 15 42.45	+11 01 48.2		699
2001 RU ₄₉	2001 09 21.25319	23 06 08.34	+13 12 04.8		699	2001 RQ ₅₀	2000 04 28.29164	13 15 41.60	+11 01 54.0		699
2001 RU ₄₉	2001 09 21.27733	23 06 07.20	+13 11 53.7		699	2001 RQ ₅₀	2001 08 11.42107	22 30 31.78	-10 18 18.5	19.6	608
2001 RU ₄₉	2001 09 21.30145	23 06 06.00	+13 11 41.9		699	2001 RQ ₅₀	2001 08 11.43155	22 30 31.37	-10 18 26.9	19.9	608
2001 RB ₅₀	2001 08 25.33059	23 17 10.43	+09 25 47.2	18.4	704	2001 RQ ₅₀	2001 08 11.44213	22 30 31.06	-10 18 35.1	21.0	608
2001 RB ₅₀	2001 08 25.34370	23 17 09.94	+09 25 41.0	19.0	704	2001 RQ ₅₀	2001 08 16.27555	22 27 32.62	-11 17 49.7	18.1	704
2001 RB ₅₀	2001 08 25.35663	23 17 09.47	+09 25 34.2	18.8	704	2001 RQ ₅₀	2001 08 16.28780	22 27 32.15	-11 17 59.0	18.4	704
2001 RB ₅₀	2001 08 25.36935	23 17 09.01	+09 25 28.4	18.7	704	2001 RQ ₅₀	2001 08 16.30013	22 27 31.64	-11 18 09.0	19.0	704
2001 RB ₅₀	2001 10 14.16777	22 50 27.83	-00 16 42.8	19.4	704	2001 RQ ₅₀	2001 08 16.32460	22 27 30.61	-11 18 26.9	18.5	704
2001 RB ₅₀	2001 10 14.18349	22 50 27.72	-00 16 53.0	19.4	704	2001 RQ ₅₀	2001 08 19.27602	22 25 32.91	-11 55 28.7	18.4	704
2001 RB ₅₀	2001 10 14.19920	22 50 27.55	-00 17 02.4	19.4	704	2001 RQ ₅₀	2001 08 19.29027	22 25 32.34	-11 55 39.8	18.5	704
2001 RB ₅₀	2001 10 14.23072	22 50 27.35	-00 17 22.6	19.5	704	2001 RQ ₅₀	2001 08 19.30283	22 25 31.80	-11 55 49.1	18.8	70

2001 RX ₅₀	2001 09 10.26459	22 38 37.00	-16 07 51.2	18.6 R	699	2001 RG ₅₂	2001 08 24.39756	23 15 54.56	+06 04 14.0	699
2001 RX ₅₀	2001 09 10.28798	22 38 35.93	-16 07 53.8		699	2001 RG ₅₂	2001 08 25.33013	23 15 14.42	+06 03 03.4	704
2001 RX ₅₀	2001 09 10.31143	22 38 34.72	-16 07 58.9		699	2001 RG ₅₂	2001 08 25.34325	23 15 13.85	+06 03 02.3	704
2001 RX ₅₀	2001 09 10.33489	22 38 33.56	-16 08 02.9		699	2001 RG ₅₂	2001 08 25.36891	23 15 12.72	+06 03 00.1	704
2001 RX ₅₀	2001 09 21.18013	22 31 30.64	-16 27 59.4	18.5	704	2001 RC ₅₂	2001 08 25.38164	23 15 12.19	+06 02 59.2	19.8
2001 RX ₅₀	2001 09 21.21064	22 31 29.67	-16 27 59.2	19.3	704	2001 RC ₅₂	2001 09 11.20697	23 01 58.45	+05 22 40.8	19.1 R
2001 RX ₅₀	2001 09 21.22492	22 31 29.15	-16 27 58.6	19.6	704	2001 RC ₅₂	2001 09 11.23299	23 01 57.15	+05 22 35.1	699
2001 RX ₅₀	2001 09 21.23908	22 31 28.66	-16 28 00.0	19.3	704	2001 RC ₅₂	2001 09 11.25878	23 01 55.93	+05 22 29.1	699
2001 RB ₅₁	2001 09 11.29181	23 48 44.31	+03 22 06.7	20.8 V	691	2001 RC ₅₂	2001 09 11.28458	23 01 54.57	+05 22 25.0	699
2001 RB ₅₁	2001 09 11.31307	23 48 43.13	+03 22 02.1	20.6 V	691	2001 RK ₅₂	2001 08 25.24304	22 29 01.79	-13 05 19.9	18.6
2001 RB ₅₁	2001 09 11.33417	23 48 41.97	+03 21 58.0	20.9 V	691	2001 RK ₅₂	2001 08 25.27495	22 29 00.26	-13 05 23.4	19.7
2001 RC ₅₁	2001 09 08.27160	23 08 41.42	-06 07 38.0	19.6	704	2001 RK ₅₂	2001 08 25.29022	22 28 59.46	-13 05 25.5	18.9
2001 RC ₅₁	2001 09 08.28558	23 08 40.71	-06 07 40.8	19.7	704	2001 RK ₅₂	2001 08 25.30521	22 28 58.79	-13 05 28.8	19.8
2001 RC ₅₁	2001 09 08.29937	23 08 40.05	-06 07 47.5	19.9	704	2001 RM ₅₂	2001 08 01.43627	23 21 11.26	-06 56 04.3	19.6
2001 RC ₅₁	2001 09 08.31317	23 08 39.50	-06 07 53.8	19.7	704	2001 RM ₅₂	2001 08 01.44701	23 21 11.09	-06 56 07.6	19.4
2001 RE ₅₁	2001 08 19.39885	01 15 12.84	-18 36 32.0	19.0	704	2001 RM ₅₂	2001 08 01.45766	23 21 10.91	-06 56 11.1	19.9
2001 RE ₅₁	2001 08 19.41171	01 15 12.74	-18 36 36.2	19.2	704	2001 RM ₅₂	2001 08 21.27515	23 10 42.05	-09 22 21.8	17.8 R
2001 RE ₅₁	2001 08 19.42453	01 15 12.73	-18 36 41.8	19.4	704	2001 RM ₅₂	2001 08 21.34238	23 10 38.74	-09 22 56.2	1
2001 RE ₅₁	2001 08 19.45012	01 15 12.58	-18 36 50.0	19.9	704	2001 RM ₅₂	2001 08 25.24302	23 07 30.66	-09 57 10.7	19.5
2001 RG ₅₁	2001 07 21.40379	00 00 44.74	-17 30 48.9	19.1	644	2001 RM ₅₂	2001 08 25.26335	23 07 29.53	-09 57 21.6	19.7
2001 RG ₅₁	2001 07 21.41434	00 00 45.02	-17 30 51.9	19.3	644	2001 RM ₅₂	2001 08 25.26446	23 07 29.52	-09 57 21.6	19.1
2001 RG ₅₁	2001 07 21.42485	00 00 45.29	-17 30 55.3	19.4	644	2001 RM ₅₂	2001 08 25.27894	23 07 28.71	-09 57 30.0	19.5
2001 RG ₅₁	2001 08 19.33741	23 59 07.36	-20 49 40.9	18.7	704	2001 RM ₅₂	2001 08 25.28600	23 07 28.38	-09 57 32.9	19.2
2001 RG ₅₁	2001 08 19.35005	23 59 06.83	-20 49 47.4	19.0	704	2001 RM ₅₂	2001 08 25.30969	23 07 27.08	-09 57 45.8	19.7
2001 RG ₅₁	2001 08 19.37541	23 59 05.85	-20 49 58.7	19.0	704	2001 RM ₅₂	2001 08 25.32091	23 07 26.41	-09 57 53.1	18.6 R
2001 RG ₅₁	2001 08 19.38810	23 59 05.36	-20 50 04.7	19.1	704	2001 RM ₅₂	2001 08 25.34039	23 07 25.45	-09 58 03.7	699
2001 RK ₅₁	2001 08 03.42284	00 48 00.49	-05 21 28.5	19.2	644	2001 RM ₅₂	2001 08 25.35989	23 07 24.34	-09 58 13.8	699
2001 RK ₅₁	2001 08 03.43323	00 48 00.93	-05 21 36.1	19.1	644	2001 RM ₅₂	2001 08 25.37939	23 07 23.35	-09 58 23.8	699
2001 RK ₅₁	2001 08 03.44388	00 48 01.36	-05 21 44.0	18.7	644	2001 RM ₅₂	2001 09 11.20146	22 52 28.17	-12 20 41.1	18.9 R
2001 RK ₅₁	2001 08 29.30215	00 57 36.89	-12 17 57.9	18.2	644	2001 RM ₅₂	2001 09 11.22745	22 52 26.72	-12 20 52.7	699
2001 RK ₅₁	2001 08 29.32324	00 57 36.84	-12 18 22.6	18.2	644	2001 RM ₅₂	2001 09 11.25332	22 52 25.29	-12 21 05.0	699
2001 RK ₅₁	2001 08 29.34429	00 57 36.77	-12 18 47.0	18.4	644	2001 RM ₅₂	2001 09 11.27911	22 52 23.77	-12 21 17.1	699
2001 RM ₅₁	2001 09 10.24410	22 09 05.75	-15 30 58.0	18.5 R	699	2001 RN ₅₂	2001 08 01.43393	23 20 36.07	-08 04 49.3	19.6
2001 RM ₅₁	2001 09 10.26769	22 09 03.97	-15 30 55.2		699	2001 RN ₅₂	2001 08 01.44461	23 20 35.93	-08 04 53.0	19.7
2001 RM ₅₁	2001 09 10.29111	22 09 02.15	-15 30 52.4		699	2001 RN ₅₂	2001 08 01.45526	23 20 35.80	-08 04 57.1	19.9
2001 RM ₅₁	2001 09 10.31455	22 09 00.40	-15 30 48.5		699	2001 RN ₅₂	2001 08 11.51300	23 17 27.82	-09 16 03.6	20.7
2001 RN ₅₁	2001 06 16.42856	22 51 34.01	+08 12 32.8	20.0	644	2001 RN ₅₂	2001 08 11.52331	23 17 27.55	-09 16 08.8	20.9
2001 RN ₅₁	2001 06 16.43905	22 51 34.60	+08 12 38.4	20.5	644	2001 RN ₅₂	2001 08 11.53405	23 17 27.29	-09 16 13.4	20.2
2001 RN ₅₁	2001 06 16.44957	22 51 35.15	+08 12 44.2	20.6	644	2001 RN ₅₂	2001 08 25.24685	23 10 07.17	-11 11 07.0	18.8
2001 RN ₅₁	2001 07 22.30502	23 12 46.68	+11 58 11.6	18.8 R	699	2001 RN ₅₂	2001 08 25.26323	23 10 06.50	-11 11 15.4	19.0
2001 RN ₅₁	2001 07 22.32696	23 12 46.94	+11 58 14.9		699	2001 RN ₅₂	2001 08 25.27882	23 10 05.89	-11 11 23.7	19.0
2001 RN ₅₁	2001 07 22.34875	23 12 47.20	+11 58 18.9		699	2001 RN ₅₂	2001 08 25.29401	23 10 05.27	-11 11 32.2	19.7
2001 RN ₅₁	2001 07 22.37058	23 12 47.35	+11 58 23.1		699	2001 RN ₅₂	2001 08 25.30958	23 10 04.64	-11 11 40.7	19.3
2001 RN ₅₁	2001 08 10.45122	23 11 56.12	+12 05 09.7	18.6	644	2001 RN ₅₂	2001 10 10.19524	22 42 53.44	-16 22 52.0	19.5
2001 RN ₅₁	2001 08 10.46240	23 11 55.90	+12 05 08.1	18.8	644	2001 RN ₅₂	2001 10 10.21638	22 42 53.08	-16 22 55.7	19.8
2001 RN ₅₁	2001 08 10.47358	23 11 55.68	+12 05 06.5	18.7	644	2001 RN ₅₂	2001 10 10.23733	22 42 52.70	-16 22 59.2	20.2
2001 RN ₅₁	2001 09 07.20658	22 57 40.32	+08 56 14.9	18.2	644	2001 RO ₅₂	2001 08 14.47810	23 20 18.33	-11 24 18.1	20.7
2001 RN ₅₁	2001 09 07.22859	22 57 39.46	+08 56 00.5	17.8	644	2001 RO ₅₂	2001 08 14.48876	23 20 17.94	-11 24 20.6	20.4
2001 RN ₅₁	2001 09 07.25007	22 57 38.58	+08 55 47.1	18.2	644	2001 RO ₅₂	2001 08 14.49975	23 20 17.59	-11 24 23.4	20.8
2001 RN ₅₁	2001 09 11.18187	22 55 08.68	+08 12 14.8	18.1 R	699	2001 RO ₅₂	2001 08 25.25290	23 13 32.97	-12 14 12.7	19.8
2001 RN ₅₁	2001 09 11.20776	22 55 07.70	+08 11 56.1		699	2001 RO ₅₂	2001 08 25.27426	23 13 32.06	-12 14 18.9	19.7
2001 RN ₅₁	2001 09 11.23378	22 55 06.67	+08 11 38.9		699	2001 RO ₅₂	2001 08 25.29522	23 13 31.15	-12 14 24.9	19.2
2001 RN ₅₁	2001 09 11.25955	22 55 05.61	+08 11 21.4		699	2001 RO ₅₂	2001 08 25.32168	23 13 29.95	-12 14 32.9	19.2 R
2001 RN ₅₁	2001 09 15.20489	22 52 40.08	+07 24 57.5	19.5	644	2001 RO ₅₂	2001 08 25.34118	23 13 29.06	-12 14 38.2	699
2001 RN ₅₁	2001 09 15.22598	22 52 39.27	+07 24 42.2	19.1	644	2001 RO ₅₂	2001 08 25.36067	23 13 28.22	-12 14 43.4	699
2001 RN ₅₁	2001 09 15.24707	22 52 38.49	+07 24 27.4	18.7	644	2001 RO ₅₂	2001 08 25.38017	23 13 27.36	-12 14 49.4	699
2001 RN ₅₁	2001 10 05.16740	22 43 57.26	+03 18 09.1	19.2	644	2001 RO ₅₂	2001 10 10.19524	22 43 11.87	-14 29 37.2	19.8
2001 RN ₅₁	2001 10 05.18834	22 43 56.91	+03 17 54.3	18.8	644	2001 RO ₅₂	2001 10 10.21638	22 43 11.37	-14 29 37.2	20.4
2001 RN ₅₁	2001 10 05.20931	22 43 56.61	+03 17 38.8	18.9	644	2001 RO ₅₂	2001 10 10.23733	22 43 10.91	-14 29 37.2	20.3
2001 RN ₅₁	2001 10 14.16697	22 43 01.42	+01 37 19.0	18.9	704	2001 RF ₅₂	2001 09 11.20146	22 55 24.07	-12 07 17.9	19.1 R
2001 RN ₅₁	2001 10 14.18267	22 43 01.40	+01 37 08.8	19.0	704	2001 RF ₅₂	2001 09 11.22745	22 55 22.76	-12 07 24.0	699
2001 RN ₅₁	2001 10 14.19840	22 43 01.38	+01 36 58.7	19.4	704	2001 RF ₅₂	2001 09 11.25332	22 55 21.45	-12 07 30.4	699
2001 RN ₅₁	2001 10 14.21415	22 43 01.33	+01 36 48.7	19.0	704	2001 RF ₅₂	2001 09 11.27911	22 55 20.13	-12 07 36.3	699
2001 RN ₅₁	2001 10 14.22991	22 43 01.32	+01 36 39.6	19.0	704	2001 RQ ₅₂	2001 09 11.20146	22 56 42.16	-12 36 13.8	18.9 R
2001 RN ₅₁	2001 10 16.17259	22 43 07.14	+01 16 46.3	18.9	704	2001 RQ ₅₂	2001 09 11.22745	22 56 40.83	-12 36 21.8	699
2001 RN ₅₁	2001 10 16.18836	22 43 07.16	+01 16 38.1	19.5	704	2001 RQ ₅₂	2001 09 11.25332	22 56 39.49	-12 36 31.5	699
2001 RN ₅₁	2001 10 16.20414	22 43 07.18	+01 16 26.4	19.4	704	2001 RQ ₅₂	2001 09 11.27911	22 56 38.07	-12 36 39.7	699
2001 RN ₅₁	2001 10 16.21993	22 43 07.12	+01 16 17.4	19.5	704	2001 RR ₅₂	2001 08 14.47858	23 17 13.24	-08 58 53.9	20.3
2001 RN ₅₁	2001 10 16.23571	22 43 07.24	+01 16 07.6	19.2	704	2001 RR ₅₂	2001 08 14.48928	23 17 12.85	-08 58 56.7	20.3
2001 RO ₅₁	2001 08 25.33034	23 15 33.27	+07 54 45.5	19.2	704	2001 RR ₅₂	2001 08 14.50028	23 17 12.54	-08 59 00.9	19.9
2001 RO ₅₁	2001 08 25.34347	23 15 32.56	+07 54 47.7	20.1	704	2001 RR ₅₂	2001 08 25.27934	23 10 41.15	-10 02 25.5	19.8
2001 RO ₅₁	2001 08 25.35641	23 15 31.93	+07 54 47.4	19.6	704	2001 RR ₅₂	2001 08 25.29458	23 10 40.38	-10 02 30.6	19.2
2001 RO ₅₁	2001 08 25.36913	23 15 31.33	+07 54 48.9	20.1	704	2001 RR ₅₂	2001 08 25.31013	23 10 39.70	-10 02 36.4	19.1
2001										

2001 RV ₅₂	2001 08 25.36144	23 18 10.16	-11 09 20.8	699	2001 RE ₅₃	2001 08 12.63228	22 44 28.73	-08 57 07.4	19.9	608
2001 RV ₅₂	2001 08 25.38095	23 18 09.40	-11 09 25.3	699	2001 RE ₅₃	2001 08 16.27707	22 42 02.62	-08 50 21.1	18.7	704
2001 RW ₅₂	2001 09 11.20068	23 06 05.82	-11 26 31.5	18.6 R	2001 RE ₅₃	2001 08 16.28933	22 42 02.16	-08 50 19.3	19.1	704
2001 RW ₅₂	2001 09 11.22666	23 06 04.93	-11 26 57.2	699	2001 RE ₅₃	2001 08 16.30165	22 42 01.53	-08 50 18.8	19.0	704
2001 RW ₅₂	2001 09 11.25254	23 06 04.15	-11 27 24.3	699	2001 RE ₅₃	2001 08 16.31391	22 42 00.89	-08 50 17.6	19.0	704
2001 RW ₅₂	2001 09 11.27833	23 06 03.20	-11 27 51.6	699	2001 RE ₅₃	2001 08 16.32612	22 42 00.30	-08 50 15.7	19.0	704
2001 RX ₅₂	1997 10 29.24511	02 30 47.25	+08 23 59.1	19.8	2001 RE ₅₃	2001 08 18.34182	22 40 30.77	-08 47 00.1	19.1	704
2001 RX ₅₂	1997 10 29.26563	02 30 46.03	+08 23 54.1	19.6	2001 RE ₅₃	2001 08 18.35401	22 40 30.19	-08 47 00.5	18.6	704
2001 RX ₅₂	1997 10 29.28583	02 30 44.81	+08 23 50.4	19.5	2001 RE ₅₃	2001 08 18.36620	22 40 29.51	-08 46 57.1	18.9	704
2001 RX ₅₂	1997 10 29.30619	02 30 43.67	+08 23 44.8	704	2001 RE ₅₃	2001 08 18.37840	22 40 28.94	-08 46 55.4	18.7	704
2001 RX ₅₂	1997 10 29.32672	02 30 42.36	+08 23 40.9	704	2001 RE ₅₃	2001 08 19.32970	22 39 45.13	-08 45 30.5	18.8	704
2001 RX ₅₂	1997 11 03.32605	02 26 12.40	+08 06 37.6	704	2001 RE ₅₃	2001 08 19.34236	22 39 44.51	-08 45 28.4	19.2	704
2001 RX ₅₂	1997 11 03.34272	02 26 11.49	+08 06 36.0	704	2001 RE ₅₃	2001 08 19.35500	22 39 43.84	-08 45 27.3	18.9	704
2001 RX ₅₂	1997 11 03.35910	02 26 10.58	+08 06 31.8	704	2001 RE ₅₃	2001 08 19.36768	22 39 43.20	-08 45 27.0	19.2	704
2001 RX ₅₂	1997 11 03.37527	02 26 09.66	+08 06 28.5	704	2001 RE ₅₃	2001 08 19.38040	22 39 42.53	-08 45 25.8	19.4	704
2001 RX ₅₂	1997 11 06.13406	02 23 41.91	+07 57 52.7	20.0	2001 RE ₅₃	2001 09 07.19444	22 23 57.57	-08 22 41.6	18.6	704
2001 RX ₅₂	1997 11 06.15401	02 23 40.66	+07 57 51.8	704	2001 RE ₅₃	2001 09 07.20828	22 23 56.86	-08 22 39.9	19.4	704
2001 RX ₅₂	1997 11 06.17417	02 23 39.60	+07 57 47.7	704	2001 RE ₅₃	2001 09 07.22209	22 23 56.24	-08 22 39.6	19.2	704
2001 RX ₅₂	1997 11 06.19398	02 23 38.48	+07 57 44.1	704	2001 RE ₅₃	2001 09 07.23596	22 23 55.50	-08 22 38.6	19.1	704
2001 RX ₅₂	1997 11 06.21398	02 23 37.27	+07 57 39.8	704	2001 RE ₅₃	2001 09 07.24983	22 23 54.78	-08 22 38.2	19.1	704
2001 RX ₅₂	2001 08 14.51117	23 27 06.88	-09 13 19.5	20.0	2001 RE ₅₃	2001 10 11.10884	22 14 28.22	-06 52 32.0	20.3	644
2001 RX ₅₂	2001 08 14.52205	23 27 06.50	-09 13 22.8	20.1	2001 RE ₅₃	2001 10 11.13012	22 14 28.61	-06 52 26.3	20.9	644
2001 RX ₅₂	2001 08 14.53284	23 27 06.20	-09 13 26.4	20.0	2001 RE ₅₃	2001 10 11.15276	22 14 28.99	-06 52 20.1	20.7	644
2001 RX ₅₂	2001 08 25.24833	23 20 26.44	-10 16 06.7	18.9	2001 RE ₅₃	2001 10 19.09830	22 18 14.02	-06 13 07.1	20.6	644
2001 RX ₅₂	2001 08 25.25655	23 20 26.05	-10 16 11.7	19.2	2001 RE ₅₃	2001 10 19.11956	22 18 14.73	-06 13 00.5	20.4	644
2001 RX ₅₂	2001 08 25.26468	23 20 25.73	-10 16 13.8	19.1	2001 RE ₅₃	2001 10 19.14063	22 18 15.45	-06 12 53.6	20.7	644
2001 RX ₅₂	2001 08 25.27777	23 20 25.11	-10 16 19.5	19.5	2001 RG ₅₃	2001 08 25.33571	23 48 55.19	-13 17 24.3	18.4 R	699
2001 RX ₅₂	2001 08 25.28031	23 20 25.04	-10 16 20.2	19.2	2001 RG ₅₃	2001 08 25.35521	23 48 54.44	-13 17 33.3	699	
2001 RX ₅₂	2001 08 25.29551	23 20 24.29	-10 16 24.7	19.2	2001 RG ₅₃	2001 08 25.37470	23 48 53.71	-13 17 42.0	699	
2001 RX ₅₂	2001 08 25.29868	23 20 24.15	-10 16 27.1	19.7	2001 RG ₅₃	2001 08 25.39423	23 48 52.97	-13 17 50.9	699	
2001 RX ₅₂	2001 08 25.32246	23 20 23.20	-10 16 35.2	18.9 R	2001 RC ₅₃	2001 10 10.22562	23 15 43.78	-17 22 07.9	19.7	644
2001 RX ₅₂	2001 08 25.34195	23 20 22.29	-10 16 42.1	699	2001 RC ₅₃	2001 10 10.24678	23 15 43.07	-17 22 09.7	19.6	644
2001 RX ₅₂	2001 08 25.36144	23 20 21.36	-10 16 49.4	699	2001 RC ₅₃	2001 10 10.26789	23 15 42.35	-17 22 11.4	19.8	644
2001 RX ₅₂	2001 08 25.38095	23 20 20.56	-10 16 56.6	699	2001 RJ ₅₃	2001 07 29.42923	23 49 24.92	-08 31 59.6	20.5	644
2001 RX ₅₂	2001 09 11.20068	23 06 48.51	-12 00 30.8	18.3 R	2001 RJ ₅₃	2001 07 29.43995	23 49 25.07	-08 32 02.6	20.2	644
2001 RX ₅₂	2001 09 11.22666	23 06 47.15	-12 00 40.2	699	2001 RJ ₅₃	2001 07 29.45071	23 49 25.17	-08 32 06.2	20.0	644
2001 RX ₅₂	2001 09 11.25254	23 06 45.90	-12 00 47.8	699	2001 RJ ₅₃	2001 08 25.32401	23 45 45.22	-11 45 15.1	18.9 R	699
2001 RX ₅₂	2001 09 11.27833	23 06 44.42	-12 00 58.0	699	2001 RJ ₅₃	2001 08 25.34351	23 45 44.66	-11 45 27.4	699	
2001 RX ₅₂	2001 10 10.19757	22 46 50.77	-13 50 03.9	19.6	2001 RJ ₅₃	2001 08 25.36300	23 45 44.10	-11 45 36.8	699	
2001 RX ₅₂	2001 10 10.21868	22 46 50.22	-13 50 05.8	19.4	2001 RJ ₅₃	2001 08 25.38252	23 45 43.49	-11 45 46.7	699	
2001 RX ₅₂	2001 10 10.23964	22 46 49.67	-13 50 07.3	19.6	2001 RJ ₅₃	2001 10 10.22562	23 16 44.48	-17 08 03.8	20.3	644
2001 RX ₅₂	2001 08 21.28636	23 19 05.90	-08 39 27.1	18.0 R	2001 RJ ₅₃	2001 10 10.24678	23 16 43.90	-17 08 06.3	20.5	644
2001 RY ₅₂	2001 08 21.35421	23 19 03.16	-08 39 43.9	1	2001 RJ ₅₃	2001 10 10.26789	23 16 43.30	-17 08 08.9	20.9	644
2001 RY ₅₂	2001 08 25.25929	23 16 27.18	-08 56 41.2	19.6	2001 RK ₅₃	2001 08 11.59839	23 58 05.91	-10 15 56.3	20.1	608
2001 RY ₅₂	2001 08 25.28050	23 16 26.20	-08 56 46.9	20.0	2001 RK ₅₃	2001 08 11.60940	23 58 05.71	-10 16 01.0	20.5	608
2001 RY ₅₂	2001 08 25.30135	23 16 25.28	-08 56 52.3	19.8	2001 RK ₅₃	2001 08 11.62010	23 58 05.51	-10 16 04.4	19.8	608
2001 RY ₅₂	2001 09 06.27611	23 06 53.32	-09 51 07.6	19.9	2001 RK ₅₃	2001 08 25.33649	23 51 37.00	-11 59 56.5	18.9 R	699
2001 RY ₅₂	2001 09 06.29771	23 06 52.15	-09 51 13.9	20.0	2001 RK ₅₃	2001 08 25.35599	23 51 36.37	-12 00 06.1	699	
2001 RY ₅₂	2001 09 06.31843	23 06 51.04	-09 51 19.3	19.7	2001 RK ₅₃	2001 08 25.37548	23 51 35.50	-12 00 15.2	699	
2001 RZ ₅₂	2001 08 25.26468	23 22 30.41	-10 36 06.6	19.2	2001 RK ₅₃	2001 08 25.39502	23 51 34.76	-12 00 23.5	699	
2001 RZ ₅₂	2001 08 25.28031	23 22 29.70	-10 36 09.4	19.9	2001 RK ₅₃	2001 10 10.22562	23 14 57.03	-16 37 29.0	20.4	644
2001 RZ ₅₂	2001 08 25.29551	23 22 29.16	-10 36 12.9	19.2	2001 RK ₅₃	2001 10 10.24678	23 14 56.26	-16 37 30.3	20.4	644
2001 RZ ₅₂	2001 08 25.31116	23 22 28.43	-10 36 16.6	19.2	2001 RK ₅₃	2001 10 10.26789	23 14 55.51	-16 37 32.0	20.3	644
2001 RZ ₅₂	2001 08 25.32246	23 22 28.11	-10 36 19.0	18.4 R	2001 RN ₅₃	2001 08 11.59792	23 56 45.72	-12 25 44.9	19.6	608
2001 RZ ₅₂	2001 08 25.34195	23 22 27.16	-10 36 25.5	699	2001 RN ₅₃	2001 08 11.60887	23 56 45.53	-12 25 47.7	19.8	608
2001 RZ ₅₂	2001 08 25.36144	23 22 26.32	-10 36 30.3	699	2001 RN ₅₃	2001 08 11.61958	23 56 45.31	-12 25 51.0	20.0	608
2001 RZ ₅₂	2001 08 25.38095	23 22 25.41	-10 36 34.9	699	2001 RN ₅₃	2001 08 25.33571	23 50 40.41	-13 37 57.3	18.2 R	699
2001 RZ ₅₂	2001 09 11.20068	23 09 31.64	-11 43 55.5	18.6 R	2001 RN ₅₃	2001 08 25.35521	23 50 39.67	-13 38 02.9	699	
2001 RZ ₅₂	2001 09 11.22666	23 09 30.33	-11 44 00.8	699	2001 RN ₅₃	2001 08 25.37470	23 50 38.97	-13 38 09.3	699	
2001 RZ ₅₂	2001 09 11.25254	23 09 29.04	-11 44 08.2	699	2001 RN ₅₃	2001 08 25.39423	23 50 38.22	-13 38 15.7	699	
2001 RZ ₅₂	2001 09 11.27833	23 09 27.83	-11 44 13.5	699	2001 RN ₅₃	2001 10 10.23500	23 17 07.26	-16 20 27.8	19.6	644
2001 RB ₅₃	1995 03 25.31681	12 51 33.46	+01 01 10.0	18.8 V	2001 RN ₅₃	2001 10 10.25607	23 17 06.52	-16 20 27.5	20.2	644
2001 RB ₅₃	1995 03 25.33803	12 51 32.28	+01 01 19.9	691	2001 RN ₅₃	2001 10 10.27728	23 17 05.77	-16 20 27.1	20.4	644
2001 RB ₅₃	1995 03 25.36254	12 51 30.96	+01 01 25.0	691	2001 RN ₅₃	2001 10 11.19807	23 16 35.93	-16 20 07.9	17.9	704
2001 RB ₅₃	1995 05 05.32471	12 21 40.96	+03 20 24.4	608	2001 RN ₅₃	2001 10 11.21415	23 16 35.37	-16 20 09.4	18.4	704
2001 RB ₅₃	1995 05 05.39147	12 21 39.33	+03 20 27.7	608	2001 RN ₅₃	2001 10 11.23026	23 16 34.76	-16 20 07.8	18.3	704
2001 RB ₅₃	2001 08 15.60550	23 29 49.84	-09 27 46.9	20.7	2001 RN ₅₃	2001 10 11.24565	23 16 34.29	-16 20 07.9	18.3	704
2001 RB ₅₃	2001 08 15.61605	23 29 49.45	-09 27 48.9	20.5	2001 RN ₅₃	2001 10 11.26144	23 16 33.74	-16 20 07.6	18.7	704
2001 RB ₅₃	2001 08 15.62674	23 29 49.10	-09 27 53.0	19.9	2001 RB ₅₃	2001 08 16.28898	22 34 27.24	-09 48 59.2	19.7	704
2001 RB ₅₃	2001 08 25.26468	23 23 31.13	-10 23 08.0	19.3	2001 RB ₅₃	2001 08 16.30130	22 34 26.75	-09 49 05.0	19.2	704
2001 RB ₅₃	2001 08 25.26640	23 23 31.00	-10 23 07.0	19.2	2001 RB ₅₃	2001 08 16.31356	22 34 26.32	-09 49 10.2	18.6	704
2001 RB ₅₃	2001 08 25.28031	23 23 30.38	-10 23 12.3	19.2	2001 RB ₅₃	2001 08 16.32577	22 34 25.75	-09 49 16.7	19.0	704
2001 RB ₅₃	2001 08 25.28774	23 23 30.04	-10 23 14.5	19.2	2001 RS ₅₃	2001 08 21.27895	23 09 33.86	-10 06 13.5	18.0 R	1 807

2001 RU ₅₃	2001 09 11.25332	22 51 54.51	-12 21 15.0	699	2001 RG ₅₄	1999 01 18.42642	09 28 52.57	+16 24 23.2	19.4 V	691
2001 RU ₅₃	2001 09 11.27911	22 51 53.19	-12 21 21.9	699	2001 RG ₅₄	1999 01 18.44865	09 28 51.49	+16 24 28.9	19.4 V	691
2001 RV ₅₃	2001 07 31.43462	23 25 08.09	-09 50 04.2	20.1 644	2001 RG ₅₄	1999 01 18.47303	09 28 50.31	+16 24 35.3	19.2 V	691
2001 RV ₅₃	2001 07 31.44536	23 25 07.97	-09 50 07.2	20.5 644	2001 RG ₅₄	2001 09 08.33455	00 51 52.41	+03 03 15.3	19.4 R	683
2001 RV ₅₃	2001 07 31.45568	23 25 07.78	-09 50 09.9	20.3 644	2001 RG ₅₄	2001 09 08.34653	00 51 51.99	+03 03 10.3	19.4 R	683
2001 RV ₅₃	2001 08 14.47810	23 18 56.04	-11 01 55.6	20.2 608	2001 RG ₅₄	2001 09 08.35993	00 51 51.44	+03 03 07.0	18.8 R	683
2001 RV ₅₃	2001 08 14.48876	23 18 55.64	-11 01 59.6	20.1 608	2001 RG ₅₄	2001 09 14.26078	00 48 00.99	+02 36 17.1	20.5	644
2001 RV ₅₃	2001 08 14.49975	23 18 55.19	-11 02 03.4	20.2 608	2001 RG ₅₄	2001 09 14.28223	00 48 00.05	+02 36 10.5	19.4	644
2001 RV ₅₃	2001 08 25.25290	23 11 10.94	-12 07 43.7	19.0 644	2001 RG ₅₄	2001 09 14.30382	00 47 59.07	+02 36 04.1	19.7	644
2001 RV ₅₃	2001 08 25.27426	23 11 09.86	-12 07 51.7	18.9 644	2001 RG ₅₄	2001 10 06.36833	00 29 51.64	+00 39 22.2	18.6	644
2001 RV ₅₃	2001 08 25.29522	23 11 08.82	-12 07 59.4	18.9 644	2001 RG ₅₄	2001 10 06.38160	00 29 50.92	+00 39 18.3	18.7	644
2001 RV ₅₃	2001 10 10.19293	22 39 02.90	-14 53 00.4	20.4 644	2001 RG ₅₄	2001 10 06.39245	00 29 50.37	+00 39 15.0	18.4	644
2001 RV ₅₃	2001 10 10.20333	22 39 02.73	-14 53 00.0	20.1 644	2001 RG ₅₄	2001 10 11.32553	00 25 45.03	+00 14 43.6	18.7	644
2001 RV ₅₃	2001 10 10.21399	22 39 02.51	-14 53 00.0	20.1 644	2001 RG ₅₄	2001 10 11.34841	00 25 43.87	+00 14 37.1	18.9	644
2001 RY ₅₃	2001 08 25.25655	23 16 33.57	-09 51 53.4	19.8 644	2001 RG ₅₄	2001 10 11.36957	00 25 42.81	+00 14 31.1	18.8	644
2001 RY ₅₃	2001 08 25.27777	23 16 32.37	-09 51 55.3	20.2 644	2001 RG ₅₄	2001 10 13.17597	00 24 17.00	+00 06 03.0	18.6	704
2001 RY ₅₃	2001 08 25.29868	23 16 31.16	-09 51 56.4	20.3 644	2001 RG ₅₄	2001 10 13.19296	00 24 16.20	+00 05 57.9	18.9	704
2001 RB ₅₄	2001 08 25.26482	23 21 34.48	-11 21 25.9	19.1 704	2001 RG ₅₄	2001 10 13.20884	00 24 15.37	+00 05 53.7	19.1	704
2001 RB ₅₄	2001 08 25.28046	23 21 33.66	-11 21 29.7	19.4 704	2001 RG ₅₄	2001 10 13.22473	00 24 14.61	+00 05 49.7	18.8	704
2001 RB ₅₄	2001 08 25.29565	23 21 32.77	-11 21 32.7	19.5 704	2001 RG ₅₄	2001 10 13.24059	00 24 13.79	+00 05 45.1	18.9	704
2001 RB ₅₄	2001 08 25.31131	23 21 31.92	-11 21 35.8	19.2 704	2001 RG ₅₄	2001 10 16.25481	00 21 55.77	+00 07 30.2	19.2	704
2001 RB ₅₄	2001 08 25.32246	23 21 31.37	-11 21 37.9	19.0 R 699	2001 RG ₅₄	2001 10 16.27136	00 21 54.98	+00 07 35.3	19.0	704
2001 RB ₅₄	2001 08 25.34195	23 21 30.39	-11 21 41.7	699	2001 RG ₅₄	2001 10 16.28803	00 21 54.18	+00 07 39.8	19.0	704
2001 RB ₅₄	2001 08 25.36144	23 21 29.34	-11 21 44.8	699	2001 RG ₅₄	2001 10 16.30532	00 21 53.38	+00 07 44.0	19.5	704
2001 RB ₅₄	2001 08 25.38095	23 21 28.27	-11 21 48.1	699	2001 RH ₅₄	2001 09 12.29377	00 49 32.07	+01 51 44.9	20.7 V	333
2001 RB ₅₄	2001 09 11.20068	23 05 54.98	-12 06 19.5	18.6 R 699	2001 RH ₅₄	2001 09 12.32403	00 49 30.70	+01 51 40.5	19.9 V	333
2001 RB ₅₄	2001 09 11.22666	23 05 53.51	-12 06 22.7	699	2001 RH ₅₄	2001 09 12.34456	00 49 29.75	+01 51 37.6	18.7 R	1 695
2001 RB ₅₄	2001 09 11.25254	23 05 51.93	-12 06 26.3	699	2001 RH ₅₄	2001 09 12.43921	00 49 25.53	+01 51 22.9	1	695
2001 RB ₅₄	2001 09 11.27833	23 05 50.38	-12 06 27.7	699	2001 RH ₅₄	2001 10 06.36239	00 29 15.53	+00 39 16.5	19.5	644
2001 RC ₅₄	2001 08 24.36273	00 21 54.35	+02 02 54.5	20.1 704	2001 RH ₅₄	2001 10 06.37573	00 29 14.83	+00 39 14.3	19.6	644
2001 RC ₅₄	2001 08 24.37580	00 21 54.24	+02 02 40.6	19.5 704	2001 RH ₅₄	2001 10 06.38637	00 29 14.22	+00 39 12.4	19.3	644
2001 RC ₅₄	2001 08 24.38892	00 21 54.10	+02 02 25.1	19.7 704	2001 RH ₅₄	2001 10 11.32553	00 24 59.58	+00 25 37.8	19.7	644
2001 RC ₅₄	2001 08 24.40207	00 21 53.94	+02 02 10.5	20.2 704	2001 RH ₅₄	2001 10 11.34841	00 24 58.36	+00 25 34.4	20.0	644
2001 RD ₅₄	1998 03 29.18109	11 03 49.91	+08 44 02.1	18.5 704	2001 RH ₅₄	2001 10 11.36957	00 24 57.27	+00 25 31.0	20.4	644
2001 RD ₅₄	1998 03 29.20120	11 03 49.00	+08 44 02.2	19.3 704	2001 RH ₅₄	2001 10 13.17597	00 23 27.80	+00 21 01.0	19.4	704
2001 RD ₅₄	1998 03 29.22138	11 03 48.40	+08 44 08.1	19.3 704	2001 RH ₅₄	2001 10 13.19296	00 23 26.94	+00 20 58.1	19.8	704
2001 RD ₅₄	1998 03 29.24144	11 03 47.66	+08 44 11.4	19.3 704	2001 RH ₅₄	2001 10 13.20884	00 23 26.17	+00 20 55.4	19.9	704
2001 RD ₅₄	2001 09 11.29204	00 49 26.48	+02 45 41.1	19.0 R 699	2001 RH ₅₄	2001 10 13.22473	00 23 25.39	+00 20 52.3	19.6	704
2001 RD ₅₄	2001 09 11.31548	00 49 25.57	+02 45 35.9	699	2001 RH ₅₄	2001 10 13.24059	00 23 24.48	+00 20 50.4	19.3	704
2001 RD ₅₄	2001 09 11.33898	00 49 24.74	+02 45 30.4	699	2001 RJ ₅₄	2001 09 14.26011	00 47 44.30	+02 57 54.1	20.1	644
2001 RD ₅₄	2001 09 11.36254	00 49 23.88	+02 45 24.8	699	2001 RJ ₅₄	2001 09 14.28153	00 47 42.94	+02 58 00.4	19.4	644
2001 RD ₅₄	2001 10 06.36833	00 31 48.24	+00 52 38.5	18.9 644	2001 RJ ₅₄	2001 09 14.30312	00 47 41.52	+02 58 06.9	19.7	644
2001 RD ₅₄	2001 10 06.38160	00 31 47.65	+00 52 35.0	18.8 644	2001 RJ ₅₄	2001 10 16.24377	00 10 54.73	+05 19 21.8	19.1	704
2001 RD ₅₄	2001 10 06.39245	00 31 47.13	+00 52 31.8	19.1 644	2001 RJ ₅₄	2001 10 16.25948	00 10 53.71	+05 19 25.8	19.7	704
2001 RD ₅₄	2001 10 13.17698	00 26 45.92	+00 22 24.1	19.2 704	2001 RJ ₅₄	2001 10 16.27520	00 10 52.73	+05 19 29.0	19.7	704
2001 RD ₅₄	2001 10 13.19397	00 26 45.16	+00 22 21.7	19.9 704	2001 RJ ₅₄	2001 10 16.29092	00 10 51.77	+05 19 32.6	20.4	704
2001 RD ₅₄	2001 10 13.20986	00 26 44.46	+00 22 17.3	20.0 704	2001 RJ ₅₄	2001 10 16.30667	00 10 50.56	+05 19 35.8	19.8	704
2001 RD ₅₄	2001 10 13.22574	00 26 43.72	+00 22 12.6	19.8 704	2001 RK ₅₄	2001 09 12.33067	00 50 21.09	+02 46 34.5	19.2	704
2001 RD ₅₄	2001 10 13.24160	00 26 43.07	+00 22 09.3	19.8 704	2001 RK ₅₄	2001 09 12.34584	00 50 20.45	+02 46 30.2	20.3	704
2001 RE ₅₄	2000 04 05.43029	14 43 05.11	-17 16 22.2	18.8 704	2001 RK ₅₄	2001 09 12.36018	00 50 19.79	+02 46 28.2	20.1	704
2001 RE ₅₄	2000 04 05.44466	14 43 04.55	-17 16 21.6	19.6 704	2001 RK ₅₄	2001 10 06.36833	00 32 54.32	+00 30 28.3	19.7	644
2001 RE ₅₄	2000 04 05.45904	14 43 03.90	-17 16 20.0	19.6 704	2001 RK ₅₄	2001 10 06.38160	00 32 53.71	+00 30 23.9	19.9	644
2001 RE ₅₄	2001 07 19.45885	00 47 39.43	+01 36 33.0	20.2 644	2001 RK ₅₄	2001 10 06.39245	00 32 53.16	+00 30 20.3	19.5	644
2001 RE ₅₄	2001 07 19.46945	00 47 39.87	+01 36 36.7	20.4 644	2001 RK ₅₄	2001 10 13.19409	00 27 52.13	+00 05 45.3	19.6	704
2001 RE ₅₄	2001 07 19.48017	00 47 40.34	+01 36 39.8	20.1 644	2001 RK ₅₄	2001 10 13.20998	00 27 51.51	+00 05 51.1	19.9	704
2001 RE ₅₄	2001 09 11.29204	00 49 46.87	+02 39 27.9	18.5 R 699	2001 RK ₅₄	2001 10 13.22585	00 27 50.82	+00 05 54.5	19.6	704
2001 RE ₅₄	2001 09 11.31548	00 49 45.77	+02 39 24.6	699	2001 RK ₅₄	2001 10 13.24171	00 27 50.10	+00 06 00.0	19.2	704
2001 RE ₅₄	2001 09 11.33898	00 49 44.72	+02 39 20.6	699	2001 RL ₅₄	2001 08 27.34283	00 56 08.29	+04 00 03.1	19.0 R	699
2001 RE ₅₄	2001 09 11.36254	00 49 43.72	+02 39 15.4	699	2001 RL ₅₄	2001 08 27.36244	00 56 08.27	+03 59 57.4	699	
2001 RE ₅₄	2001 09 14.26078	00 47 32.28	+02 31 10.4	20.5 644	2001 RL ₅₄	2001 08 27.38203	00 56 07.96	+03 59 53.6	699	
2001 RE ₅₄	2001 09 14.28223	00 47 31.21	+02 31 06.3	18.8 644	2001 RL ₅₄	2001 08 27.40170	00 56 07.79	+03 59 49.7	699	
2001 RE ₅₄	2001 09 14.30382	00 47 30.11	+02 31 02.7	18.9 644	2001 RL ₅₄	2001 09 11.29204	00 51 20.63	+03 55 14.6	18.6 R	699
2001 RE ₅₄	2001 10 06.20671	00 27 21.60	+01 16 07.0	18.5 704	2001 RL ₅₄	2001 09 11.31548	00 51 19.83	+02 35 04.3	699	
2001 RE ₅₄	2001 10 06.22221	00 27 20.65	+01 16 03.4	18.8 704	2001 RL ₅₄	2001 09 11.33898	00 51 19.03	+02 34 54.9	699	
2001 RE ₅₄	2001 10 06.23769	00 27 19.82	+01 16 00.4	18.7 704	2001 RL ₅₄	2001 09 11.36254	00 51 18.17	+02 34 44.2	699	
2001 RE ₅₄	2001 10 06.26329	00 27 12.40	+01 15 35.4	18.4 644	2001 RL ₅₄	2001 09 12.34099	00 50 45.93	+02 27 41.2	18.5 R	1 695
2001 RE ₅₄	2001 10 06.37573	00 27 11.61	+01 15 32.7	18.3 644	2001 RL ₅₄	2001 09 12.35241	00 50 42.47	+02 27 00.2	1	695
2001 RE ₅₄	2001 10 06.38637	00 27 11.02	+01 15 30.3	18.1 644	2001 RL ₅₄	2001 09 14.26078	00 49 38.53	+02 13 24.0	19.6	644
2001 RE ₅₄	2001 10 11.32553	00 22 38.43	+00 59 57.6	19.1 644	2001 RL ₅₄	2001 09 14.28223	00 49 37.73	+02 13 14.4	18.8	644
2001 RE ₅₄	2001 10 11.34841	00 22 37.15	+00 59 53.9	19.2 644	2001 RL ₅₄	2001 09 14.30382	00 49 36.90	+02 13 04.6	19.1	644
2001 RE ₅₄	2001 10 11.36957	00 22 35.97	+00 59 49.9	18.9 644	2001 RL ₅₄	2001 10 06.38999	00 32 14.95	+00 52 20.1	19.3	644
2001 RE ₅₄	2001 10 13.17597	00 21 01.31	+00 54 39.5	18.9						

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2001 RN ₅₄	2001 10 13.24160	00 29 30.49	+00 35 24.2	19.1	704	2001 RB ₅₅	2001 09 11.19674	23 16 52.73	-04 39 16.6	19.2 R	699
2001 RN ₅₄	2001 10 16.27159	00 27 20.68	+00 26 39.3	19.8	704	2001 RB ₅₅	2001 09 11.22270	23 16 51.54	-04 39 23.1		699
2001 RN ₅₄	2001 10 16.28826	00 27 19.89	+00 26 35.7	19.2	704	2001 RB ₅₅	2001 09 11.24861	23 16 50.21	-04 39 29.9		699
2001 RN ₅₄	2001 10 16.30555	00 27 19.21	+00 26 32.4	19.5	704	2001 RB ₅₅	2001 09 11.27439	23 16 48.78	-04 39 35.0		699
2001 RN ₅₄	2001 10 16.32139	00 27 18.49	+00 26 30.3	19.2	704	2001 RD ₅₅	2001 08 27.31807	23 29 20.19	-02 40 03.2	20.8 V	691
2001 RO ₅₄	2001 09 14.26368	00 51 43.84	+01 53 55.0	19.9	644	2001 RD ₅₅	2001 08 27.33928	23 29 19.27	-02 40 08.1	20.0 V	691
2001 RO ₅₄	2001 09 14.28508	00 51 42.80	+01 53 50.5	19.9	644	2001 RD ₅₅	2001 08 27.36057	23 29 18.38	-02 40 14.4	20.3 V	691
2001 RO ₅₄	2001 09 14.30668	00 51 41.73	+01 53 46.4	19.6	644	2001 RD ₅₅	2001 09 11.19597	23 18 18.96	-03 53 45.3	19.0 R	699
2001 RO ₅₄	2001 10 06.36833	00 31 13.17	+00 33 55.5	19.6	644	2001 RD ₅₅	2001 09 11.22192	23 18 17.65	-03 53 53.6		699
2001 RO ₅₄	2001 10 06.38160	00 31 12.37	+00 33 53.0	19.7	644	2001 RD ₅₅	2001 09 11.24783	23 18 16.42	-03 54 02.7		699
2001 RO ₅₄	2001 10 06.39245	00 31 11.74	+00 33 50.4	19.7	644	2001 RD ₅₅	2001 09 11.27362	23 18 15.20	-03 54 09.8		699
2001 RO ₅₄	2001 10 13.19296	00 24 50.39	+00 12 04.3	19.7	704	2001 RE ₅₅	2001 08 19.26522	23 36 10.35	-02 10 46.7	18.6 R 1	807
2001 RO ₅₄	2001 10 13.20884	00 24 49.53	+00 12 00.7	19.6	704	2001 RE ₅₅	2001 08 19.34854	23 36 07.50	-02 11 00.9		807
2001 RO ₅₄	2001 10 13.22473	00 24 48.57	+00 11 56.8	19.8	704	2001 RE ₅₅	2001 08 27.31935	23 31 10.93	-02 39 04.3	20.5 V	691
2001 RO ₅₄	2001 10 13.24059	00 24 47.75	+00 11 55.3	19.6	704	2001 RE ₅₅	2001 08 27.34056	23 31 09.97	-02 39 09.0	20.4 V	691
2001 RP ₅₄	2001 08 16.28021	23 17 30.16	-02 43 05.0	19.3	704	2001 RE ₅₅	2001 08 27.36184	23 31 09.01	-02 39 14.3	20.4 V	691
2001 RP ₅₄	2001 08 16.31705	23 17 29.09	-02 43 14.1	19.5	704	2001 RE ₅₅	2001 09 22.25181	23 09 49.40	-04 43 59.3	19.3	704
2001 RP ₅₄	2001 08 16.32927	23 17 28.77	-02 43 17.5	19.7	704	2001 RE ₅₅	2001 09 22.28015	23 09 47.96	-04 44 08.5	19.6	704
2001 RP ₅₄	2001 09 11.19754	23 01 19.74	-05 18 57.4	18.7 R	699	2001 RE ₅₅	2001 09 22.29433	23 09 47.21	-04 44 12.3	19.3	704
2001 RP ₅₄	2001 09 11.20304	23 01 19.64	-05 19 00.8		699	2001 RE ₅₅	2001 10 11.17519	22 57 40.86	-05 55 11.4	21.1	644
2001 RP ₅₄	2001 09 11.22350	23 01 18.70	-05 19 07.3		699	2001 RE ₅₅	2001 10 11.19634	22 57 40.28	-05 55 14.7	20.5	644
2001 RP ₅₄	2001 09 11.22904	23 01 18.51	-05 19 09.9		699	2001 RE ₅₅	2001 10 11.21735	22 57 39.69	-05 55 17.5	20.4	644
2001 RP ₅₄	2001 09 11.24940	23 01 17.64	-05 19 17.6	19.5 R	699	2001 RH ₅₅	2001 06 15.45661	23 35 45.68	-06 55 06.6	20.9 V	691
2001 RP ₅₄	2001 09 11.25488	23 01 17.35	-05 19 18.9		699	2001 RH ₅₅	2001 06 15.46045	23 35 45.96	-06 55 04.1	21.1 V	691
2001 RP ₅₄	2001 09 11.27521	23 01 16.56	-05 19 28.2		699	2001 RH ₅₅	2001 06 15.46434	23 35 46.22	-06 55 01.7	20.9 V	691
2001 RP ₅₄	2001 09 11.28067	23 01 16.33	-05 19 29.9		699	2001 RJ ₅₅	2001 09 11.19674	23 15 25.75	-06 41 49.1	19.6 R	699
2001 RQ ₅₄	2001 09 11.20225	22 59 20.00	-09 17 14.3	19.4 R	699	2001 RJ ₅₅	2001 09 11.22270	23 15 24.08	-06 41 50.2		699
2001 RQ ₅₄	2001 09 11.22825	22 59 18.69	-09 17 23.4		699	2001 RJ ₅₅	2001 09 11.24861	23 15 22.51	-06 41 50.6		699
2001 RQ ₅₄	2001 09 11.25410	22 59 17.37	-09 17 31.7		699	2001 RJ ₅₅	2001 09 11.27439	23 15 20.79	-06 41 52.6		699
2001 RQ ₅₄	2001 09 11.27989	22 59 16.04	-09 17 42.6		699	2001 RK ₅₅	2001 08 16.34254	23 33 11.70	-02 42 22.5	20.0	704
2001 RR ₅₄	2001 08 24.34441	23 12 25.05	-04 43 48.2	20.5 V	691	2001 RK ₅₅	2001 08 16.36659	23 33 10.87	-02 42 34.3	20.1	704
2001 RR ₅₄	2001 08 24.36557	23 12 24.33	-04 44 05.3	20.4 V	691	2001 RK ₅₅	2001 08 16.37865	23 33 10.48	-02 42 39.8	19.8	704
2001 RR ₅₄	2001 08 24.38674	23 12 23.63	-04 44 21.9	20.3 V	691	2001 RK ₅₅	2001 08 23.36681	23 29 04.19	-03 42 27.9	19.1 R	699
2001 RT ₅₄	2001 08 23.36601	23 24 21.62	-02 41 01.3	19.6 R	699	2001 RK ₅₅	2001 08 23.38248	23 29 03.57	-03 42 35.1		699
2001 RT ₅₄	2001 08 23.38169	23 24 20.99	-02 41 09.7		699	2001 RK ₅₅	2001 08 23.39819	23 29 02.95	-03 42 43.4		699
2001 RT ₅₄	2001 08 23.39740	23 24 20.33	-02 41 20.4		699	2001 RK ₅₅	2001 08 23.41391	23 29 02.30	-03 42 52.9		699
2001 RT ₅₄	2001 08 23.41312	23 24 19.94	-02 41 29.1		699	2001 RL ₅₅	2001 08 16.30537	23 33 42.73	-05 22 14.3	19.3	704
2001 RU ₅₄	2001 08 23.37074	23 25 27.99	-04 53 28.9	19.4 R	699	2001 RL ₅₅	2001 08 16.31761	23 33 42.41	-05 22 16.8	19.8	704
2001 RU ₅₄	2001 08 23.37151	23 25 28.05	-04 53 28.1	19.5 R	699	2001 RL ₅₅	2001 08 16.32982	23 33 41.93	-05 22 18.8	19.9	704
2001 RU ₅₄	2001 08 23.38641	23 25 27.31	-04 53 32.3		699	2001 RL ₅₅	2001 08 23.37074	23 29 33.61	-05 43 10.3	18.7 R	699
2001 RU ₅₄	2001 08 23.38719	23 25 27.46	-04 53 32.6		699	2001 RL ₅₅	2001 08 23.38641	23 29 32.99	-05 43 13.5		699
2001 RU ₅₄	2001 08 23.40211	23 25 26.71	-04 53 35.0		699	2001 RL ₅₅	2001 08 23.40211	23 29 32.35	-05 43 16.5		699
2001 RU ₅₄	2001 08 23.40290	23 25 26.73	-04 53 34.6		699	2001 RL ₅₅	2001 08 23.41784	23 29 31.59	-05 43 20.1		699
2001 RU ₅₄	2001 08 23.41784	23 25 26.01	-04 53 39.1		699	2001 RL ₅₅	2001 09 11.19674	23 15 23.09	-06 51 25.6	18.2 R	699
2001 RU ₅₄	2001 08 23.41862	23 25 26.11	-04 53 39.6		699	2001 RL ₅₅	2001 09 11.22270	23 15 21.82	-06 51 30.1		699
2001 RV ₅₄	2001 08 23.36681	23 28 00.04	-02 21 00.3	19.3 R	699	2001 RL ₅₅	2001 09 11.24861	23 15 20.50	-06 51 36.1		699
2001 RV ₅₄	2001 08 23.38248	23 27 59.57	-02 21 03.6		699	2001 RL ₅₅	2001 09 11.27439	23 15 19.25	-06 51 42.2		699
2001 RV ₅₄	2001 08 23.39819	23 27 58.91	-02 21 06.5		699	2001 RL ₅₅	2001 09 13.20012	23 13 47.27	-06 58 37.3	18.7	644
2001 RV ₅₄	2001 08 23.41391	23 27 58.15	-02 21 11.7		699	2001 RL ₅₅	2001 09 13.22153	23 13 46.25	-06 58 42.2	18.4	644
2001 RV ₅₄	2001 08 24.37017	23 27 22.24	-02 25 32.2	20.1	704	2001 RL ₅₅	2001 09 13.24243	23 13 45.16	-06 58 46.8	18.7	644
2001 RV ₅₄	2001 08 24.38328	23 27 21.72	-02 25 35.5	19.4	704	2001 RL ₅₅	2001 10 11.17519	22 56 21.24	-08 02 46.1	20.0	644
2001 RV ₅₄	2001 08 24.39641	23 27 21.11	-02 25 39.5	19.8	704	2001 RL ₅₅	2001 10 11.19634	22 56 20.74	-08 02 46.8	20.1	644
2001 RV ₅₄	2001 08 27.31534	23 25 24.18	-02 39 46.3	21.2 V	691	2001 RL ₅₅	2001 10 11.21735	22 56 20.26	-08 02 47.7	20.1	644
2001 RV ₅₄	2001 08 27.33655	23 25 23.23	-02 39 52.6	20.7 V	691	2001 RM ₅₅	2001 09 11.19674	23 15 16.94	-06 30 43.7	19.1 R	699
2001 RV ₅₄	2001 08 27.35784	23 25 22.27	-02 39 58.5	20.0 V	691	2001 RM ₅₅	2001 09 11.22270	23 15 15.67	-06 30 53.2		699
2001 RV ₅₄	2001 09 11.19518	23 13 43.94	-04 04 31.9	19.0 R	699	2001 RM ₅₅	2001 09 11.24861	23 15 14.42	-06 31 04.6		699
2001 RV ₅₄	2001 09 11.22113	23 13 42.53	-04 04 42.1		699	2001 RM ₅₅	2001 09 11.27439	23 15 13.42	-06 31 14.6		699
2001 RV ₅₄	2001 09 11.24704	23 13 41.20	-04 05 51.9		699	2001 RN ₅₅	2001 08 16.37914	23 34 56.64	-06 34 17.2	20.9	644
2001 RV ₅₄	2001 09 11.27283	23 13 39.80	-04 05 00.7		699	2001 RN ₅₅	2001 08 16.38960	23 34 56.26	-06 34 18.1	20.9	644
2001 RW ₅₄	2001 08 27.31543	23 25 31.91	-02 31 42.2	20.4 V	691	2001 RN ₅₅	2001 08 16.40180	23 34 55.78	-06 34 19.3	20.7	644
2001 RW ₅₄	2001 08 27.33664	23 25 30.97	-02 31 50.7	20.5 V	691	2001 RP ₅₅	2001 08 19.31029	23 41 50.15	-06 41 09.6	18.3 R 1	807
2001 RW ₅₄	2001 08 27.35793	23 25 30.02	-02 31 58.0	20.6 V	691	2001 RP ₅₅	2001 08 19.39741	23 41 46.53	-06 41 11.2		807
2001 RY ₅₄	2001 05 22.37212	23 18 08.19	-09 19 36.7	19.8 R 1	807	2001 RP ₅₅	2001 08 20.31973	23 41 08.90	-06 41 28.7	18.5 R 1	807
2001 RY ₅₄	2001 05 22.40692	23 18 09.94	-09 19 23.0	1	807	2001 RP ₅₅	2001 08 20.40536	23 41 05.25	-06 41 30.4	1	807
2001 RY ₅₄	2001 06 15.45634	23 35 11.19	-06 54 38.0	20.1 V	691	2001 RP ₅₅	2001 08 23.36995	23 38 57.86	-06 42 47.7	18.5 R	699
2001 RY ₅₄	2001 06 15.46016	23 35 11.31	-06 54 37.7	20.2 V	691	2001 RP ₅₅	2001 08 23.38562	23 38 57.16	-06 42 48.9		699
2001 RY ₅₄	2001 06 15.46405	23 35 11.51	-06 54 36.2	21.1 V	691	2001 RP ₅₅	2001 08 23.40134	23 38 56.50	-06 42 48.1		699
2001 RY ₅₄	2001 08 16.33062	23 34 56.42	-04 11 04.0	19.7	704	2001 RP ₅₅	2001 08 23.41704	23 38 55.78	-06 42 49.3		699
2001 RY ₅₄	2001 08 16.34263	23 34 55.96	-04 11 03.3	20.0	704	2001 RP ₅₅	2001 09 11.19674	23 22 52.68	-06 55 03.6	19.0 R	699
2001 RY ₅₄	2001 08 16.35464	23 34 55.52	-04 11 03.8	19.9	704	2001 RP ₅₅	2001 09 11.22270	23 22 51.25	-06 55 05.6		699
2001 RY ₅₄	2001 08 16.36669	23 34 54.99	-04 11 03.8	19.9	704						

2001 RV ₅₅	2001 07 29.44711	23 58 01.38	-05 33 25.6	20.9	644	2001 RP ₅₆	2001 08 23.39976	23 51 43.26	-03 13 07.1	699
2001 RV ₅₅	2001 07 29.45771	23 58 01.62	-05 33 27.3	21.0	644	2001 RP ₅₆	2001 08 23.41548	23 51 42.44	-03 13 08.5	699
2001 RV ₅₅	2001 08 25.26946	23 55 31.69	-07 41 50.0	19.1	704	2001 RQ ₅₆	2001 08 24.37243	23 45 42.46	-02 30 28.9	20.1 704
2001 RV ₅₅	2001 08 25.28454	23 55 31.24	-07 41 54.0	19.3	704	2001 RQ ₅₆	2001 08 24.38554	23 45 42.01	-02 30 33.5	20.3 704
2001 RV ₅₅	2001 08 25.29946	23 55 30.86	-07 42 00.5	19.5	704	2001 RQ ₅₆	2001 08 24.39868	23 45 41.55	-02 30 37.0	20.3 704
2001 RV ₅₅	2001 08 28.24850	23 53 56.34	-08 03 00.3	19.3	644	2001 RR ₅₆	2001 08 27.39358	23 43 04.35	-02 51 12.6	20.2 V 691
2001 RV ₅₅	2001 08 28.26981	23 53 55.54	-08 03 09.7	19.1	644	2001 RR ₅₆	2001 08 27.41504	23 43 03.66	-02 51 19.1	20.4 V 691
2001 RV ₅₅	2001 08 28.29067	23 53 54.79	-08 03 18.7	18.8	644	2001 RS ₅₆	2001 08 27.43602	23 43 02.98	-02 51 25.2	20.4 V 691
2001 RV ₅₅	2001 10 10.24316	23 22 55.46	-12 08 56.5	19.2	644	2001 RS ₅₆	2001 10 11.18101	23 06 28.56	-05 08 58.8	20.1 644
2001 RV ₅₅	2001 10 10.26558	23 22 54.78	-12 08 58.5	19.0	644	2001 RS ₅₆	2001 10 11.20219	23 06 27.73	-05 08 57.2	20.1 644
2001 RV ₅₅	2001 10 10.28670	23 22 54.14	-12 09 00.7	19.5	644	2001 RS ₅₆	2001 10 11.22434	23 06 26.88	-05 08 55.5	20.1 644
2001 RX ₅₅	2001 08 25.28283	23 40 42.00	-07 22 38.7	19.5	704	2001 RU ₅₆	2001 09 19.26415	23 25 16.69	-04 13 09.9	20.0 704
2001 RX ₅₅	2001 08 25.29785	23 40 41.41	-07 22 43.3	18.9	704	2001 RU ₅₆	2001 09 19.27828	23 25 15.44	-04 13 06.6	20.6 704
2001 RX ₅₅	2001 08 25.31369	23 40 40.76	-07 22 48.4	18.9	704	2001 RU ₅₆	2001 09 19.29255	23 25 14.22	-04 13 03.9	20.0 704
2001 RX ₅₅	2001 08 28.23228	23 38 48.36	-07 37 35.9	18.6	644	2001 RU ₅₆	2001 09 19.30668	23 25 12.96	-04 13 01.5	20.0 704
2001 RX ₅₅	2001 08 28.25364	23 38 47.51	-07 37 42.9	18.9	644	2001 RV ₅₆	2001 08 16.35616	23 50 27.57	-00 50 30.8	19.8 704
2001 RX ₅₅	2001 08 28.27583	23 38 46.58	-07 37 50.1	19.5	644	2001 RV ₅₆	2001 08 16.36822	23 50 27.36	-00 50 35.4	19.4 704
2001 RX ₅₅	2001 08 16.33178	23 45 05.12	-05 02 50.4	19.0	704	2001 RV ₅₆	2001 08 16.38028	23 50 27.10	-00 50 40.7	19.9 704
2001 RY ₅₅	2001 08 16.34380	23 45 04.81	-05 02 55.6	19.7	704	2001 RV ₅₆	2001 08 20.25507	23 49 08.46	-01 15 34.3	18.8 R 1 807
2001 RY ₅₅	2001 08 16.35581	23 45 04.48	-05 03 01.8	19.8	704	2001 RV ₅₆	2001 08 20.33154	23 49 06.62	-01 16 04.5	1 807
2001 RY ₅₅	2001 08 16.36787	23 45 04.26	-05 03 09.2	20.0	704	2001 RV ₅₆	2001 08 21.31502	23 48 43.85	-01 22 49.0	17.9 R 1 807
2001 RY ₅₅	2001 08 16.37993	23 45 03.92	-05 03 13.1	20.2	704	2001 RV ₅₆	2001 08 21.38271	23 48 42.15	-01 23 17.0	1 807
2001 RY ₅₅	2001 08 23.36995	23 41 48.94	-06 05 44.3	19.3 R	699	2001 RV ₅₆	2001 08 24.37187	23 47 26.38	-01 44 43.9	20.3 704
2001 RY ₅₅	2001 08 23.38562	23 41 48.41	-06 05 53.2		699	2001 RV ₅₆	2001 08 24.38498	23 47 26.01	-01 44 50.5	19.9 704
2001 RY ₅₅	2001 08 23.40134	23 41 47.90	-06 06 01.8		699	2001 RV ₅₆	2001 08 24.39811	23 47 25.62	-01 44 56.3	20.3 704
2001 RY ₅₅	2001 08 23.41704	23 41 47.39	-06 06 11.2		699	2001 RW ₅₆	2001 08 20.24754	23 51 32.09	-01 09 08.7	18.0 R 1 807
2001 RY ₅₅	2001 08 28.24772	23 39 03.71	-06 52 15.1	19.8	644	2001 RW ₅₆	2001 08 20.32369	23 51 29.99	-01 09 37.9	1 807
2001 RY ₅₅	2001 08 28.26897	23 39 02.89	-06 52 27.7	19.1	644	2001 RW ₅₆	2001 08 24.34668	23 49 36.85	-01 36 23.3	19.2 704
2001 RY ₅₅	2001 08 28.28989	23 39 02.13	-06 52 39.8	19.5	644	2001 RW ₅₆	2001 08 24.37288	23 49 36.07	-01 36 32.9	19.7 704
2001 RY ₅₅	2001 09 07.39028	23 32 24.29	-08 32 23.9	18.4 R	699	2001 RW ₅₆	2001 08 24.38599	23 49 35.67	-01 36 38.5	19.7 704
2001 RY ₅₅	2001 09 07.40291	23 32 23.74	-08 32 31.3		699	2001 RW ₅₆	2001 08 24.39913	23 49 35.26	-01 36 43.6	19.7 704
2001 RY ₅₅	2001 09 07.41539	23 32 23.23	-08 32 41.4		699	2001 RY ₅₆	2001 08 24.34611	23 49 51.87	-00 31 52.7	19.9 704
2001 RY ₅₅	2001 09 07.42784	23 32 22.72	-08 32 46.9		699	2001 RY ₅₆	2001 08 24.37231	23 49 50.82	-00 32 05.7	20.1 704
2001 RB ₅₆	2001 10 10.21038	23 07 17.30	-12 18 40.8	19.8	644	2001 RY ₅₆	2001 08 24.39856	23 49 49.76	-00 32 17.2	20.3 704
2001 RB ₅₆	2001 10 10.23152	23 07 16.54	-12 18 45.0	19.9	644	2001 RY ₅₆	2001 08 28.40248	23 47 09.36	-01 04 30.4	20.2 V 691
2001 RB ₅₆	2001 10 10.25259	23 07 15.77	-12 18 49.1	20.1	644	2001 RY ₅₆	2001 08 28.43040	23 47 08.13	-01 04 44.1	20.2 V 691
2001 RG ₅₆	1997 10 29.43248	01 19 57.66	+06 19 03.0	18.4 V	566	2001 RY ₅₆	2001 08 28.45828	23 47 06.96	-01 04 58.3	20.1 V 691
2001 RG ₅₆	1997 10 29.44194	01 19 57.13	+06 19 02.7	18.8 V	566	2001 RD ₅₇	2001 08 12.35914	23 59 12.75	-02 07 47.9	20.2 644
2001 RG ₅₆	1997 10 29.45163	01 19 56.68	+06 19 02.4	18.7 V	566	2001 RD ₅₇	2001 08 12.36991	23 59 12.57	-02 07 50.3	20.7 644
2001 RG ₅₆	1997 10 30.17028	01 19 23.73	+06 18 12.1		704	2001 RD ₅₇	2001 08 12.38015	23 59 12.36	-02 07 52.1	20.2 644
2001 RG ₅₆	1997 10 30.18770	01 19 22.87	+06 18 11.7		704	2001 RF ₅₇	2001 07 08.42955	23 51 37.65	-04 42 32.6	20.3 644
2001 RG ₅₆	1997 10 30.20498	01 19 22.04	+06 18 10.7		704	2001 RF ₅₇	2001 07 08.44012	23 51 38.03	-04 42 31.0	20.3 644
2001 RG ₅₆	1997 10 30.22235	01 19 21.19	+06 18 09.2		704	2001 RF ₅₇	2001 07 08.45084	23 51 38.45	-04 42 29.3	20.1 644
2001 RG ₅₆	1997 10 30.24265	01 19 20.16	+06 18 08.1		704	2001 RF ₅₇	2001 10 11.18492	23 16 15.47	-09 06 06.6	19.0 704
2001 RG ₅₆	2001 08 16.34363	23 50 29.62	-07 27 50.5	18.1	704	2001 RF ₅₇	2001 10 11.20145	23 16 14.88	-09 06 07.7	19.1 704
2001 RG ₅₆	2001 08 16.36848	23 50 29.04	-07 27 55.5	19.0	704	2001 RF ₅₇	2001 10 11.21769	23 16 14.39	-09 06 09.7	19.2 704
2001 RG ₅₆	2001 08 16.38056	23 50 28.75	-07 27 59.3	19.2	704	2001 RF ₅₇	2001 10 11.23391	23 16 13.75	-09 06 11.3	19.1 704
2001 RG ₅₆	2001 08 16.39300	23 50 28.46	-07 28 00.0	19.1	704	2001 RF ₅₇	2001 10 11.25016	23 16 13.20	-09 06 13.0	18.7 704
2001 RG ₅₆	2001 08 25.25127	23 46 25.70	-07 59 35.8	18.6	704	2001 RF ₅₇	2001 10 13.17980	23 15 11.52	-09 09 09.4	18.4 704
2001 RG ₅₆	2001 08 25.26745	23 46 25.10	-07 59 39.9	18.7	704	2001 RF ₅₇	2001 10 13.19603	23 15 10.99	-09 09 10.5	19.0 704
2001 RG ₅₆	2001 08 25.28326	23 46 24.54	-07 59 43.9	18.6	704	2001 RF ₅₇	2001 10 13.21218	23 15 10.45	-09 09 11.8	18.8 704
2001 RG ₅₆	2001 08 25.29825	23 46 23.96	-07 59 46.9	18.4	704	2001 RF ₅₇	2001 10 13.22805	23 15 09.91	-09 09 13.0	19.0 704
2001 RG ₅₆	2001 08 25.31412	23 46 23.40	-07 59 51.2	18.3	704	2001 RH ₅₇	2001 08 24.37300	23 54 13.92	-04 35 20.7	19.5 704
2001 RG ₅₆	2001 09 07.39028	23 37 00.93	-08 56 20.7	17.5 R	699	2001 RH ₅₇	2001 08 24.38611	23 54 13.45	-04 35 25.4	19.8 704
2001 RG ₅₆	2001 09 07.40291	23 37 00.19	-08 56 24.2		699	2001 RH ₅₇	2001 08 24.39925	23 54 12.97	-04 35 32.3	19.6 704
2001 RG ₅₆	2001 09 07.41539	23 36 59.60	-08 56 27.1		699	2001 RL ₅₇	2001 07 25.38243	23 51 06.13	+00 07 16.2	21.4 V 691
2001 RG ₅₆	2001 09 07.42784	23 36 58.99	-08 56 29.8		699	2001 RL ₅₇	2001 07 25.40382	23 51 06.59	+00 07 13.0	21.5 V 691
2001 RG ₅₆	2001 10 11.18470	23 10 42.64	-10 21 32.3	18.7	704	2001 RL ₅₇	2001 07 25.42536	23 51 07.04	+00 07 09.2	21.8 V 691
2001 RG ₅₆	2001 10 11.20122	23 10 42.11	-10 21 31.5	18.7	704	2001 RL ₅₇	2001 08 12.34354	23 53 53.66	-01 19 48.9	20.9 644
2001 RG ₅₆	2001 10 11.21746	23 10 41.57	-10 21 31.1	18.9	704	2001 RL ₅₇	2001 08 12.35101	23 53 53.59	-01 19 51.0	20.4 644
2001 RG ₅₆	2001 10 11.23368	23 10 41.05	-10 21 31.6	18.6	704	2001 RL ₅₇	2001 08 12.35393	23 53 53.58	-01 19 53.7	20.3 644
2001 RG ₅₆	2001 10 11.24993	23 10 40.54	-10 21 30.5	18.6	704	2001 RL ₅₇	2001 08 12.36198	23 53 53.51	-01 19 56.0	20.3 644
2001 RG ₅₆	2001 10 13.17876	23 09 48.60	-10 20 10.0	18.3	704	2001 RL ₅₇	2001 08 12.36487	23 53 53.52	-01 19 57.8	20.9 644
2001 RG ₅₆	2001 10 13.19499	23 09 48.20	-10 20 08.0	19.1	704	2001 RL ₅₇	2001 08 12.37272	23 53 53.47	-01 20 00.6	19.7 644
2001 RG ₅₆	2001 10 13.21113	23 09 47.74	-10 20 07.3	19.4	704	2001 RL ₅₇	2001 08 12.42385	23 53 53.11	-01 20 22.4	20.1 644
2001 RG ₅₆	2001 10 13.22700	23 09 47.30	-10 20 05.4	18.8	704	2001 RL ₅₇	2001 08 12.42501	23 53 53.10	-01 20 22.5	19.8 644
2001 RH ₅₆	2001 08 11.60058	23 57 25.67	-07 13 53.8	20.4	608	2001 RL ₅₇	2001 08 12.43435	23 53 53.03	-01 20 27.1	20.3 644
2001 RH ₅₆	2001 08 11.61110	23 57 25.48	-07 13 57.2	20.4	608	2001 RL ₅₇	2001 08 12.43559	23 53 53.02	-01 20 27.0	19.9 644
2001 RH ₅₆	2001 08 11.62183	23 57 25.29	-07 14 00.5	20.3	608	2001 RL ₅₇	2001 08 12.44452	23 53 52.95	-01 20 31.5	19.9 644
2001 RH ₅₆	2001 08 25.25170	23 52 05.84	-08 45 34.5	19.1	704	2001 RL ₅₇	2001 08 12.44564	23 53 52.95	-01 20 31.1	19.6 644
2001 RH ₅₆	2001 08 25.26785	23 52 05.30	-08 45 42.1	19.4	704	2001 RL ₅₇	2001 08 23.36839	23 51 29.58	-02 49 58.2	19.6 R 699
2001 RH ₅₆	2001 08 25.283									

2001 RW ₅₇	2001 10 11.21720	23 14 58.53	-08 05 01.9	19.8	704	2001 RH ₅₉	2000 03 26.37785	12 02 41.67	-01 27 16.1	699
2001 RW ₅₇	2001 10 11.23343	23 14 57.67	-08 05 00.3	20.0	704	2001 RH ₅₉	2000 03 26.39846	12 02 39.56	-01 27 23.0	699
2001 RW ₅₇	2001 10 13.16911	23 13 29.89	-08 02 06.9	18.9	704	2001 RH ₅₉	2001 08 26.31603	00 32 50.30	-09 21 08.1	19.2
2001 RW ₅₇	2001 10 13.18524	23 13 29.17	-08 02 06.4	19.4	704	2001 RH ₅₉	2001 08 26.32649	00 32 49.60	-09 21 03.6	19.3
2001 RW ₅₇	2001 10 13.20194	23 13 28.42	-08 02 05.8	19.1	704	2001 RH ₅₉	2001 08 26.33693	00 32 48.87	-09 20 59.2	19.4
2001 RW ₅₇	2001 10 13.21784	23 13 27.61	-08 02 05.0	20.1	704	2001 RH ₅₉	2001 10 11.23143	23 19 26.83	-02 16 34.9	19.4
2001 RX ₅₇	2001 08 12.35914	00 00 26.90	-04 59 20.0	20.9	644	2001 RH ₅₉	2001 10 11.25264	23 19 25.02	-02 16 20.1	18.7
2001 RX ₅₇	2001 08 12.36991	00 00 26.68	-04 59 23.1	20.2	644	2001 RH ₅₉	2001 10 11.27379	23 19 23.22	-02 16 05.7	18.7
2001 RX ₅₇	2001 08 12.38015	00 00 26.50	-04 59 25.3	20.3	644	2001 RH ₅₉	2001 10 13.18591	23 16 51.48	-01 54 16.6	19.4
2001 RX ₅₇	2001 08 23.36916	23 55 54.84	-05 52 30.0	19.3 R	699	2001 RH ₅₉	2001 10 13.20261	23 16 50.06	-01 54 03.0	19.5
2001 RX ₅₇	2001 08 23.38483	23 55 54.46	-05 52 36.4		699	2001 RH ₅₉	2001 10 13.21851	23 16 48.90	-01 53 53.5	19.5
2001 RX ₅₇	2001 08 23.40055	23 55 53.83	-05 52 42.0		699	2001 RH ₅₉	2001 10 13.23437	23 16 47.67	-01 53 42.1	19.7
2001 RX ₅₇	2001 08 23.41626	23 55 53.39	-05 52 45.9		699	2001 RK ₅₉	2001 10 11.18712	23 43 14.67	-06 05 35.0	19.3
2001 RY ₅₇	2001 08 24.37300	23 53 51.10	-03 49 32.8	19.9	704	2001 RK ₅₉	2001 10 11.20365	23 43 13.78	-06 05 33.2	19.7
2001 RY ₅₇	2001 08 24.38611	23 53 50.61	-03 49 36.4	20.3	704	2001 RK ₅₉	2001 10 11.21989	23 43 13.05	-06 05 31.4	19.6
2001 RY ₅₇	2001 08 24.39925	23 53 50.25	-03 49 40.2	19.9	704	2001 RK ₅₉	2001 10 11.23610	23 43 12.28	-06 05 30.2	19.6
2001 RZ ₅₇	2001 10 10.27254	23 40 03.33	-11 21 57.2	19.8	644	2001 RK ₅₉	2001 10 11.25235	23 43 11.39	-06 05 27.5	19.6
2001 RZ ₅₇	2001 10 10.29368	23 40 02.46	-11 21 56.8	19.4	644	2001 RM ₅₉	2001 09 11.30611	00 12 35.30	-06 09 54.3	18.9 R
2001 RZ ₅₇	2001 10 10.31462	23 40 01.57	-11 21 56.2	19.7	644	2001 RM ₅₉	2001 09 11.32957	00 12 33.96	-06 09 58.3	699
2001 RA ₅₈	2001 10 10.27020	23 38 35.66	-11 52 34.5	19.2	644	2001 RM ₅₉	2001 09 11.35312	00 12 32.55	-06 10 00.0	699
2001 RA ₅₈	2001 10 10.29135	23 38 34.76	-11 52 33.9	19.2	644	2001 RM ₅₉	2001 09 11.37668	00 12 31.20	-06 10 03.5	699
2001 RA ₅₈	2001 10 10.31230	23 38 33.91	-11 52 33.2	19.1	644	2001 RM ₅₉	2001 10 11.18712	23 42 51.50	-06 38 18.2	19.4
2001 RB ₅₈	2001 08 25.30227	00 15 25.87	-10 02 58.2	19.7	644	2001 RM ₅₉	2001 10 11.21989	23 42 49.63	-06 38 18.9	19.8
2001 RB ₅₈	2001 08 25.32306	00 15 25.18	-10 03 01.4	19.5	644	2001 RM ₅₉	2001 10 11.23610	23 42 48.82	-06 38 17.5	19.5
2001 RB ₅₈	2001 08 25.34868	00 15 24.31	-10 03 05.8	19.3	644	2001 RM ₅₉	2001 10 11.25235	23 42 47.91	-06 38 18.5	19.9
2001 RD ₅₈	2001 08 16.35919	00 17 45.04	-07 07 39.2	19.6	704	2001 RO ₅₉	2001 08 26.29753	00 25 28.54	-05 59 51.0	20.4
2001 RD ₅₈	2001 08 16.37170	00 17 44.85	-07 07 43.9	19.1	704	2001 RO ₅₉	2001 08 26.30739	00 25 28.22	-05 59 52.8	20.1
2001 RD ₅₈	2001 08 16.39666	00 17 44.51	-07 07 53.0	19.2	704	2001 RO ₅₉	2001 08 26.31834	00 25 27.88	-05 59 54.5	20.3
2001 RD ₅₈	2001 08 25.29959	00 15 00.02	-08 05 58.7	18.9	644	2001 RF ₅₉	2001 08 26.29753	00 24 05.57	-05 05 16.8	19.6
2001 RD ₅₈	2001 08 25.32034	00 14 59.49	-08 06 07.7	19.0	644	2001 RF ₅₉	2001 08 26.30739	00 24 05.25	-05 05 19.7	19.8
2001 RD ₅₈	2001 08 25.34577	00 14 58.82	-08 06 17.9	19.1	644	2001 RF ₅₉	2001 08 26.31834	00 24 04.96	-05 05 22.7	19.5
2001 RD ₅₈	2001 10 10.27607	23 45 59.00	-12 49 04.4	20.0	644	2001 RF ₅₉	2001 09 11.30611	00 14 31.38	-06 24 53.5	19.3 R
2001 RD ₅₈	2001 10 10.29715	23 45 58.26	-12 49 08.0	19.7	644	2001 RF ₅₉	2001 09 11.32957	00 14 30.25	-06 25 01.0	699
2001 RD ₅₈	2001 10 10.31814	23 45 57.53	-12 49 11.7	20.1	644	2001 RF ₅₉	2001 09 11.35312	00 14 29.33	-06 25 08.7	699
2001 RD ₅₈	2001 10 11.28443	23 45 25.90	-12 52 01.6	19.3	644	2001 RF ₅₉	2001 09 11.37668	00 14 28.27	-06 25 15.9	699
2001 RD ₅₈	2001 10 11.30613	23 45 25.16	-12 52 05.4	19.2	644	2001 RF ₅₉	2001 10 10.28905	23 52 52.27	-08 33 30.8	19.6
2001 RD ₅₈	2001 10 11.32683	23 45 24.47	-12 52 08.7	19.2	644	2001 RF ₅₉	2001 10 10.31002	23 52 51.42	-08 33 34.8	20.2
2001 RE ₅₈	2001 09 21.25141	23 53 54.33	-06 52 23.0	19.0	704	2001 RF ₅₉	2001 10 10.33111	23 52 50.52	-08 33 38.9	19.7
2001 RE ₅₈	2001 09 21.26644	23 53 53.31	-06 52 23.7	19.5	704	2001 RQ ₅₉	2001 09 11.30611	00 14 50.16	-06 13 50.1	18.7 R
2001 RE ₅₈	2001 09 21.28164	23 53 52.37	-06 52 24.2	19.5	704	2001 RQ ₅₉	2001 09 11.32957	00 14 49.30	-06 14 06.6	699
2001 RE ₅₈	2001 09 21.31049	23 53 50.43	-06 52 26.0	19.4	704	2001 RQ ₅₉	2001 09 11.35312	00 14 48.39	-06 14 23.7	699
2001 RF ₅₈	1995 11 18.45311	09 19 38.46	+13 44 22.7	20.0 V	691	2001 RQ ₅₉	2001 09 11.37668	00 14 47.53	-06 14 40.6	699
2001 RF ₅₈	1995 11 18.47467	09 19 40.15	+13 44 17.0		691	2001 RQ ₅₉	2001 10 10.28905	23 55 21.96	-11 33 31.4	19.6
2001 RF ₅₈	1995 11 18.49940	09 19 42.04	+13 44 10.9		691	2001 RQ ₅₉	2001 10 10.31002	23 55 21.18	-11 33 42.2	19.5
2001 RF ₅₈	1996 02 12.64704	09 22 14.01	+18 20 46.5		327	2001 RQ ₅₉	2001 10 10.33111	23 55 20.38	-11 33 53.2	19.6
2001 RF ₅₈	1996 02 12.66544	09 22 12.83	+18 20 54.6	18.4 V	327	2001 RR ₅₉	2001 08 26.29753	00 27 00.59	-06 07 36.4	19.2
2001 RF ₅₈	1996 02 12.67848	09 22 12.06	+18 21 01.3		327	2001 RR ₅₉	2001 08 26.30739	00 27 00.26	-06 07 37.2	19.3
2001 RF ₅₈	1996 02 15.18624	09 19 47.71	+18 40 35.4	18.8 V	691	2001 RR ₅₉	2001 08 26.31834	00 26 59.91	-06 07 37.7	19.4
2001 RF ₅₈	1996 02 15.20817	09 19 46.42	+18 40 45.5		691	2001 RU ₅₉	2001 06 17.45324	00 11 13.94	-03 24 08.2	20.7 V
2001 RF ₅₈	1996 02 15.23006	09 19 45.10	+18 40 55.7		691	2001 RU ₅₉	2001 06 17.45926	00 11 14.22	-03 24 06.5	20.3 V
2001 RF ₅₈	2001 08 25.33227	00 17 32.84	-04 41 42.9	19.7	704	2001 RU ₅₉	2001 06 17.46533	00 11 14.52	-03 24 05.8	20.4 V
2001 RF ₅₈	2001 08 25.34675	00 17 32.46	-04 41 48.6	19.6	704	2001 RU ₅₉	2001 07 20.45748	00 29 50.38	-02 51 31.3	19.9
2001 RF ₅₈	2001 08 25.36220	00 17 32.06	-04 41 56.0	19.5	704	2001 RU ₅₉	2001 07 20.46861	00 29 50.56	-02 51 32.1	19.4
2001 RF ₅₈	2001 10 10.27134	23 40 14.20	-10 20 46.3	19.4	644	2001 RU ₅₉	2001 07 20.47981	00 29 50.72	-02 51 32.8	19.5
2001 RF ₅₈	2001 10 10.29252	23 40 13.17	-10 20 52.1	19.0	644	2001 RU ₅₉	2001 08 25.31882	00 27 00.70	-04 53 50.6	18.9
2001 RF ₅₈	2001 10 10.31348	23 40 12.17	-10 20 57.8	19.3	644	2001 RU ₅₉	2001 08 25.33307	00 27 00.14	-04 53 55.9	18.9
2001 RF ₅₈	2001 10 11.20414	23 39 32.87	-10 24 53.4	19.3	704	2001 RU ₅₉	2001 08 25.34752	00 26 59.78	-04 54 01.4	19.6
2001 RF ₅₈	2001 10 11.22037	23 39 32.10	-10 24 58.8	19.5	704	2001 RU ₅₉	2001 08 25.36305	00 26 59.34	-04 54 06.1	19.3
2001 RF ₅₈	2001 10 11.23659	23 39 31.36	-10 25 00.8	19.6	704	2001 RU ₅₉	2001 10 10.29943	23 57 10.62	-09 01 10.7	18.9
2001 RF ₅₈	2001 10 11.25284	23 39 30.53	-10 25 06.5	20.0	704	2001 RU ₅₉	2001 10 10.32047	23 57 09.82	-09 01 15.2	19.1
2001 RJ ₅₈	2001 08 25.30045	00 12 40.89	-04 10 58.9	19.9	644	2001 RU ₅₉	2001 10 10.34214	23 57 09.01	-09 01 19.7	19.1
2001 RJ ₅₈	2001 08 25.32113	00 12 40.38	-04 11 05.2	20.0	644	2001 RU ₅₉	2001 10 11.25536	23 56 35.25	-09 04 32.2	18.7
2001 RJ ₅₈	2001 08 25.34657	00 12 39.72	-04 11 12.5	20.2	644	2001 RU ₅₉	2001 10 11.27206	23 56 34.65	-09 04 34.7	19.1
2001 RJ ₅₈	2001 10 11.20377	23 40 33.06	-08 25 50.8	19.3	704	2001 RU ₅₉	2001 10 11.28842	23 56 34.03	-09 04 38.1	19.2
2001 RJ ₅₈	2001 10 11.23622	23 40 31.88	-08 25 57.5	19.5	704	2001 RU ₅₉	2001 10 11.30464	23 56 33.48	-09 04 41.1	19.3
2001 RJ ₅₈	2001 10 11.25247	23 40 31.23	-08 26 00.3	19.6	704	2001 RU ₅₉	2001 10 11.32092	23 56 32.83	-09 04 45.7	19.3
2001 RM ₅₈	2001 10 10.27254	23 40 38.74	-08 45 27.3	20.0	644	2001 RW ₅₉	2001 08 26.30618	00 26 50.70	-04 10 20.4	20.2
2001 RM ₅₈	2001 10 10.29368	23 40 37.84	-08 45 33.0	19.7	644	2001 RW ₅₉	2001 08 26.31718	00 26 50.42	-04 10 23.1	20.4
2001 RM ₅₈	2001 10 10.31462	23 40 36.96	-08 45 38.5	20.4	644	2001 RW ₅₉	2001 08 26.32763	00 26 50.18	-04 10 26.7	20.1
2001 RO ₅₈	2001 10 11.20377	23 38 16.30	-08 26 59.7	19.5	704	2001 RW ₅₉	2001 09 11.30611	00 17 16.19	-05 41 22.2	18.9 R
2001 RO ₅₈	2001 10 11.22001	23 38 15.54	-08 27 01.7	19.5	704	2001 RW ₅₉	2001 09 11.32957	00 17 15.00	-05 41 28.8	699
2001 RO ₅₈	2001 10 11.25247	23 38 14.03	-08 27 09.3	19.9	704	2001 RW ₅₉	2001 09 11.35312	00 17 13.75	-05 41 38.5	699
2001 RP ₅₈	2001 10 10.27369	23 43 47.79	-09 55 23.4	20.1	644	2001 RW ₅₉	2001 09 11.37668	00 17 12.54	-	

2001 RN ₆₀	2001 09 09.43236	00 33 47.55	-04 00 07.5	19.4	644	2001 RZ ₆₀	2001 09 13.28540	00 35 26.44	-06 06 13.6	19.6	644
2001 RN ₆₀	2001 10 08.33011	00 17 29.63	-09 17 36.7	20.0	644	2001 RZ ₆₀	2001 09 13.30677	00 35 25.55	-06 06 20.4	19.3	644
2001 RN ₆₀	2001 10 08.35039	00 17 28.87	-09 17 47.0	20.0	644	2001 RZ ₆₀	2001 09 13.32793	00 35 24.71	-06 06 27.2	19.2	644
2001 RN ₆₀	2001 10 08.37059	00 17 28.13	-09 17 57.6	19.8	644	2001 RZ ₆₀	2001 10 08.32604	00 17 48.02	-08 03 56.0	19.6	644
2001 RN ₆₀	2001 10 11.25777	00 15 52.90	-09 40 45.0	19.2	704	2001 RZ ₆₀	2001 10 08.34693	00 17 47.13	-08 04 00.5	19.6	644
2001 RN ₆₀	2001 10 11.29084	00 15 51.77	-09 41 00.0	19.6	704	2001 RZ ₆₀	2001 10 08.36825	00 17 46.24	-08 04 05.0	19.9	644
2001 RN ₆₀	2001 10 11.30705	00 15 51.26	-09 41 06.3	19.7	704	2001 RZ ₆₀	2001 10 11.25765	00 15 49.47	-08 13 55.3	19.3	704
2001 RN ₆₀	2001 10 11.32349	00 15 50.67	-09 41 15.8	19.1	704	2001 RZ ₆₀	2001 10 11.27436	00 15 48.74	-08 13 58.4	19.3	704
2001 RO ₆₀	2001 10 08.32348	00 12 17.33	-05 23 26.6	19.3	644	2001 RZ ₆₀	2001 10 11.29071	00 15 48.10	-08 14 02.0	19.2	704
2001 RO ₆₀	2001 10 08.34450	00 12 16.32	-05 23 28.3	19.2	644	2001 RD ₆₁	2001 08 28.28535	00 46 50.91	-04 04 57.1	19.4	644
2001 RO ₆₀	2001 10 08.36596	00 12 15.28	-05 23 29.8	19.3	644	2001 RD ₆₁	2001 08 28.30668	00 46 50.33	-04 05 00.4	19.6	644
2001 RO ₆₀	2001 10 11.27378	00 10 00.76	-05 26 41.4	19.5	704	2001 RD ₆₁	2001 08 28.32800	00 46 49.75	-04 05 04.7	19.2	644
2001 RO ₆₀	2001 10 11.29013	00 10 00.04	-05 26 40.1	19.2	704	2001 RD ₆₁	2001 09 09.39824	00 39 52.41	-04 49 05.9	18.9	644
2001 RO ₆₀	2001 10 11.30634	00 09 59.27	-05 26 41.7	19.1	704	2001 RD ₆₁	2001 09 09.41945	00 39 51.45	-04 49 10.7	19.7	644
2001 RO ₆₀	2001 10 11.32278	00 09 58.42	-05 26 42.9	19.3	704	2001 RD ₆₁	2001 09 09.44087	00 39 50.50	-04 49 15.7	18.8	644
2001 RP ₆₀	2000 05 29.28299	15 52 36.84	-07 39 34.2	21.4 V	691	2001 RD ₆₁	2001 09 11.29829	00 38 30.45	-04 56 37.4	18.5 R	699
2001 RP ₆₀	2000 05 29.30421	15 52 35.60	-07 39 31.1	21.3 V	691	2001 RD ₆₁	2001 09 11.32174	00 38 29.40	-04 56 43.0		699
2001 RP ₆₀	2000 05 29.32509	15 52 34.40	-07 39 28.8	21.5 V	691	2001 RD ₆₁	2001 09 11.34526	00 38 28.30	-04 56 49.1		699
2001 RP ₆₀	2001 08 01.46381	00 31 11.63	+00 18 09.5	19.3	644	2001 RD ₆₁	2001 09 11.36882	00 38 27.21	-04 56 54.1		699
2001 RP ₆₀	2001 08 01.47482	00 31 12.04	+00 18 07.3	20.1	644	2001 RD ₆₁	2001 10 08.33011	00 15 26.36	-06 29 01.0	19.0	644
2001 RP ₆₀	2001 08 01.48561	00 31 12.40	+00 18 06.6	19.9	644	2001 RD ₆₁	2001 10 08.35039	00 15 25.30	-06 29 03.5	18.7	644
2001 RP ₆₀	2001 08 14.54436	00 37 20.85	-00 28 02.8	20.0	608	2001 RD ₆₁	2001 10 08.37059	00 15 24.23	-06 29 06.2	18.8	644
2001 RP ₆₀	2001 08 14.55525	00 37 20.99	-00 28 06.2	19.9	608	2001 RD ₆₁	2001 10 11.25753	00 13 01.12	-06 34 37.5	19.3	704
2001 RP ₆₀	2001 08 14.56666	00 37 21.20	-00 28 09.8	20.2	608	2001 RD ₆₁	2001 10 11.27425	00 13 00.29	-06 34 38.6	19.5	704
2001 RP ₆₀	2001 08 25.32042	00 38 49.60	-01 38 34.5	18.7	704	2001 RD ₆₁	2001 10 11.30680	00 12 58.62	-06 34 42.3	19.3	704
2001 RP ₆₀	2001 08 25.33474	00 38 49.50	-01 38 40.9	19.3	704	2001 RD ₆₁	2001 10 11.32324	00 12 57.83	-06 34 43.1	19.2	704
2001 RP ₆₀	2001 08 25.34913	00 38 49.41	-01 38 47.8	19.0	704	2001 RE ₆₁	2001 09 11.29829	00 38 48.05	-05 35 06.2	18.8 R	699
2001 RP ₆₀	2001 08 25.36472	00 38 49.41	-01 38 55.1	19.5	704	2001 RE ₆₁	2001 09 11.32174	00 38 46.99	-05 35 05.3		699
2001 RP ₆₀	2001 08 25.37983	00 38 49.31	-01 39 03.0	19.2	704	2001 RE ₆₁	2001 09 11.34526	00 38 45.95	-05 35 04.0		699
2001 RP ₆₀	2001 09 09.38997	00 35 10.07	-04 01 19.0	18.2	644	2001 RE ₆₁	2001 09 11.36882	00 38 44.88	-05 35 01.7		699
2001 RP ₆₀	2001 09 09.41109	00 35 09.42	-04 01 32.7	18.2	644	2001 RE ₆₁	2001 10 08.32348	00 13 13.81	-04 36 25.7	19.7	644
2001 RP ₆₀	2001 09 09.43236	00 35 08.80	-04 01 46.3	18.6	644	2001 RE ₆₁	2001 10 08.34450	00 13 12.49	-04 36 20.5	19.4	644
2001 RP ₆₀	2001 10 08.33011	00 15 52.47	-09 12 49.9	18.5	644	2001 RE ₆₁	2001 10 08.36596	00 13 11.11	-04 36 15.0	19.8	644
2001 RP ₆₀	2001 10 08.35039	00 15 51.55	-09 13 00.5	18.5	644	2001 RE ₆₁	2001 10 11.25717	00 10 21.59	-04 23 44.2	19.0	704
2001 RP ₆₀	2001 10 08.37059	00 15 50.66	-09 13 11.1	18.6	644	2001 RE ₆₁	2001 10 11.27388	00 10 20.54	-04 23 38.7	19.0	704
2001 RP ₆₀	2001 10 11.25777	00 13 53.95	-09 37 11.9	18.7	704	2001 RE ₆₁	2001 10 11.29024	00 10 19.60	-04 23 34.7	19.3	704
2001 RP ₆₀	2001 10 11.27448	00 13 53.27	-09 37 20.1	19.0	704	2001 RE ₆₁	2001 10 11.30645	00 10 18.66	-04 23 29.8	19.3	704
2001 RP ₆₀	2001 10 11.29084	00 13 52.57	-09 37 27.9	19.0	704	2001 RE ₆₁	2001 10 11.32289	00 10 17.52	-04 23 25.8	19.5	704
2001 RP ₆₀	2001 10 11.30705	00 13 51.85	-09 37 34.9	19.3	704	2001 RF ₆₁	2001 07 19.43409	00 39 19.31	-04 02 45.3	20.6	644
2001 RP ₆₀	2001 10 11.32349	00 13 51.14	-09 37 43.1	18.6	704	2001 RF ₆₁	2001 07 19.44525	00 39 19.59	-04 02 45.0	20.9	644
2001 RQ ₆₀	1995 02 25.46019	12 37 57.93	+03 12 46.9	19.8 V	691	2001 RF ₆₁	2001 07 19.45644	00 39 19.95	-04 02 44.0	20.8	644
2001 RQ ₆₀	1995 02 25.48829	12 37 57.11	+03 12 59.2		691	2001 RF ₆₁	2001 08 28.28114	00 41 58.29	-05 07 32.5	19.1	644
2001 RQ ₆₀	1995 02 25.51736	12 37 56.31	+03 13 09.4		691	2001 RF ₆₁	2001 08 28.30245	00 41 57.77	-05 07 37.6	19.8	644
2001 RQ ₆₀	1995 03 04.47712	12 34 22.03	+04 01 15.5	19.8 V	691	2001 RF ₆₁	2001 08 28.32378	00 41 57.25	-05 07 42.5	19.4	644
2001 RQ ₆₀	1995 03 04.50275	12 34 21.20	+04 01 26.6		691	2001 RF ₆₁	2001 09 11.29908	00 34 26.22	-06 07 10.7	18.6 R	699
2001 RQ ₆₀	2001 10 08.32604	00 14 53.89	-07 52 41.2	20.4	644	2001 RF ₆₁	2001 09 11.32252	00 34 25.23	-06 07 17.3		699
2001 RQ ₆₀	2001 10 08.34693	00 14 52.94	-07 52 48.5	19.8	644	2001 RF ₆₁	2001 09 11.34605	00 34 24.26	-06 07 23.3		699
2001 RQ ₆₀	2001 10 08.36825	00 14 52.00	-07 52 55.4	20.4	644	2001 RF ₆₁	2001 09 11.36960	00 34 23.28	-06 07 29.2		699
2001 RS ₆₀	2001 09 11.29829	00 36 49.43	-04 41 48.8	19.1 R	699	2001 RF ₆₁	2001 10 08.32348	00 13 47.33	-07 49 24.5	19.4	644
2001 RS ₆₀	2001 09 11.32174	00 36 48.19	-04 41 49.8		699	2001 RF ₆₁	2001 10 08.34450	00 13 46.34	-07 49 27.7	19.2	644
2001 RS ₆₀	2001 09 11.34526	00 36 46.97	-04 41 52.6		699	2001 RF ₆₁	2001 10 08.36596	00 13 45.37	-07 49 30.6	19.3	644
2001 RS ₆₀	2001 09 11.36882	00 36 45.80	-04 41 53.8		699	2001 RF ₆₁	2001 10 11.27355	00 11 37.49	-07 55 50.6	19.3	704
2001 RS ₆₀	2001 10 08.32348	00 11 49.71	-05 00 59.0	19.1	644	2001 RF ₆₁	2001 10 11.28991	00 11 36.74	-07 55 51.2	20.0	704
2001 RS ₆₀	2001 10 08.34450	00 11 48.54	-05 00 58.3	19.0	644	2001 RF ₆₁	2001 10 11.30612	00 11 35.98	-07 55 54.9	19.1	704
2001 RS ₆₀	2001 10 08.36596	00 11 47.38	-05 00 57.7	19.2	644	2001 RF ₆₁	2001 10 11.32256	00 11 35.29	-07 55 56.9	19.2	704
2001 RS ₆₀	2001 10 11.25706	00 09 20.07	-04 58 44.8	19.3	704	2001 RG ₆₁	2001 08 25.33497	00 39 37.97	-04 13 24.1	19.4	704
2001 RS ₆₀	2001 10 11.27378	00 09 19.17	-04 58 43.7	19.4	704	2001 RG ₆₁	2001 08 25.34935	00 39 37.87	-04 13 28.0	19.4	704
2001 RS ₆₀	2001 10 11.29013	00 09 18.33	-04 58 42.2	18.6	704	2001 RG ₆₁	2001 08 25.36494	00 39 37.84	-04 13 33.6	19.1	704
2001 RS ₆₀	2001 10 11.30634	00 09 17.48	-04 58 41.2	19.0	704	2001 RG ₆₁	2001 09 11.29829	00 34 47.57	-06 11 31.4	18.4 R	699
2001 RS ₆₀	2001 10 11.32278	00 09 16.84	-04 58 39.9	19.3	704	2001 RG ₆₁	2001 09 11.32174	00 34 46.68	-06 11 42.9		699
2001 RT ₆₀	2001 10 08.33011	00 17 07.20	-06 52 54.3	19.7	644	2001 RG ₆₁	2001 09 11.34526	00 34 45.93	-06 11 52.6		699
2001 RT ₆₀	2001 10 08.35039	00 17 06.25	-06 52 58.7	19.6	644	2001 RG ₆₁	2001 09 11.36882	00 34 45.12	-06 12 04.0		699
2001 RT ₆₀	2001 10 08.37059	00 17 05.36	-06 53 03.4	19.5	644	2001 RG ₆₁	2001 10 08.33011	00 16 30.81	-09 12 49.8	19.7	644
2001 RT ₆₀	2001 10 12.50773	00 14 18.41	-07 07 40.6	18.6 R	474	2001 RG ₆₁	2001 10 08.35039	00 16 29.94	-09 12 54.9	19.5	644
2001 RT ₆₀	2001 10 12.51574	00 14 18.10	-07 07 42.1	18.8 R	474	2001 RG ₆₁	2001 10 08.37059	00 16 29.04	-09 13 00.0	19.6	644
2001 RT ₆₀	2001 10 12.52373	00 14 17.78	-07 07 43.8	18.7 R	474	2001 RG ₆₁	2001 10 11.27449	00 14 36.19	-09 24 29.7	19.4	704
2001 RU ₆₀	2001 08 25.33474	00 41 47.46	-01 52 08.7	19.6	704	2001 RG ₆₁	2001 10 11.29084	00 14 35.48	-09 24 33.2	19.3	704
2001 RU ₆₀	2001 08 25.34913	00 41 47.42	-01 52 13.8	19.4	704	2001 RG ₆₁	2001 10 11.30705	00 14 34.86	-09 24 36.5	19.4	704
2001 RU ₆₀	2001 08 25.36472	00 41 47.40	-01 52 22.8	19.6	704	2001 RJ ₆₁	2001 09 11.29829	00 35 59.54	-06 25 25.8	18.2 R	699
2001 RU ₆₀	2001 08 25.37983	00 41 47.21	-01 52 27.6	19.3	704	2001 RJ ₆₁	2001 09 11.32174</				

2001 RM ₆₁	2001 10 11.32361	00 19 05.45	-10 53 02.4	19.1	704	2001 RU ₆₂	2001 10 11.20447	23 45 39.31	-05 53 48.0	19.2	704
2001 RN ₆₁	2001 09 09.39824	00 40 17.46	-04 23 24.3	18.7	644	2001 RU ₆₂	2001 10 11.23692	23 45 37.71	-05 53 43.4	19.5	704
2001 RN ₆₁	2001 09 09.41945	00 40 16.58	-04 23 34.8	19.2	644	2001 RU ₆₂	2001 10 11.25318	23 45 36.89	-05 53 39.2	19.5	704
2001 RN ₆₁	2001 09 09.44087	00 40 15.68	-04 23 45.8	18.7	644	2001 RW ₆₂	2001 09 11.39518	01 19 55.79	+01 37 30.8	18.8 R	699
2001 RN ₆₁	2001 10 08.32604	00 16 23.40	-08 19 54.7	18.9	644	2001 RW ₆₂	2001 09 11.41569	01 19 55.35	+01 37 26.0		699
2001 RN ₆₁	2001 10 08.34693	00 16 22.31	-08 20 02.9	18.7	644	2001 RW ₆₂	2001 09 11.43623	01 19 54.93	+01 37 22.7		699
2001 RN ₆₁	2001 10 08.36825	00 16 21.18	-08 20 11.1	18.4	644	2001 RW ₆₂	2001 09 11.45675	01 19 54.49	+01 37 20.3		699
2001 RN ₆₁	2001 10 11.25777	00 13 58.67	-08 38 03.5	18.6	704	2001 RW ₆₂	2001 10 13.24122	00 58 25.02	-00 02 56.2	18.4	704
2001 RN ₆₁	2001 10 11.27449	00 13 57.81	-08 38 09.6	18.5	704	2001 RW ₆₂	2001 10 13.25771	00 58 24.06	-00 02 59.3	18.8	704
2001 RN ₆₁	2001 10 11.29084	00 13 56.98	-08 38 15.4	18.6	704	2001 RW ₆₂	2001 10 13.27323	00 58 23.30	-00 03 01.3	18.7	704
2001 RN ₆₁	2001 10 11.30705	00 13 56.16	-08 38 20.5	18.9	704	2001 RW ₆₂	2001 10 13.29040	00 58 22.36	-00 03 04.7	18.4	704
2001 RN ₆₁	2001 10 11.32349	00 13 55.37	-08 38 26.6	18.8	704	2001 RW ₆₂	2001 10 13.30587	00 58 21.53	-00 03 05.8	18.6	704
2001 RP ₆₁	2001 08 16.34380	23 43 35.92	-05 10 07.0	20.0	704	2001 RW ₆₂	2001 10 16.25804	00 55 53.77	-00 09 28.6	18.6	704
2001 RP ₆₁	2001 08 16.36787	23 43 35.11	-05 10 10.6	19.7	704	2001 RW ₆₂	2001 10 16.27477	00 55 52.88	-00 09 31.1	19.1	704
2001 RP ₆₁	2001 08 16.37993	23 43 34.70	-05 10 11.7	20.0	704	2001 RW ₆₂	2001 10 16.29126	00 55 51.99	-00 09 33.7	18.9	704
2001 RP ₆₁	2001 08 24.37153	23 38 33.31	-05 27 58.9	20.0	704	2001 RW ₆₂	2001 10 16.30849	00 55 51.17	-00 09 34.5	18.8	704
2001 RP ₆₁	2001 08 24.38465	23 38 32.74	-05 28 01.0	19.5	704	2001 RW ₆₂	2001 10 16.32464	00 55 50.27	-00 09 36.7	18.6	704
2001 RP ₆₁	2001 08 24.39778	23 38 32.29	-05 28 03.5	20.2	704	2001 RX ₆₂	2001 08 27.41397	01 25 22.25	+03 54 26.1	19.2 R	699
2001 RP ₆₁	2001 09 11.19674	23 24 44.80	-06 16 46.6	19.0 R	699	2001 RX ₆₂	2001 08 27.43288	01 25 22.11	+03 54 20.0		699
2001 RP ₆₁	2001 09 11.22270	23 24 43.60	-06 16 51.9		699	2001 RX ₆₂	2001 08 27.45182	01 25 21.87	+03 54 11.0		699
2001 RP ₆₁	2001 09 11.24861	23 24 42.14	-06 16 55.0		699	2001 RX ₆₂	2001 08 27.47086	01 25 21.72	+03 54 05.3		699
2001 RP ₆₁	2001 09 11.27439	23 24 40.97	-06 17 00.4		699	2001 RX ₆₂	2001 09 19.33139	01 17 32.99	+00 54 19.5	19.3	704
2001 RQ ₆₁	1996 10 18.42564	01 46 08.53	+07 13 19.0	18.5 V	566	2001 RX ₆₂	2001 09 19.34574	01 17 32.55	+00 54 12.2	19.0	704
2001 RQ ₆₁	1996 10 18.43419	01 46 08.13	+07 13 16.6	18.6 V	566	2001 RX ₆₂	2001 09 19.35997	01 17 32.00	+00 54 04.9	19.4	704
2001 RQ ₆₁	1996 10 18.44270	01 46 07.52	+07 13 14.2	19.8 V	566	2001 RX ₆₂	2001 09 19.37417	01 17 31.49	+00 53 57.2	19.2	704
2001 RQ ₆₁	1997 02 01.09491	01 56 34.08	+09 25 27.1	20.4 V	691	2001 RX ₆₂	2001 09 19.38836	01 17 31.06	+00 53 48.6	19.3	704
2001 RQ ₆₁	1997 02 01.10675	01 56 34.86	+09 25 31.8	20.4 V	691	2001 RX ₆₂	2001 10 10.32294	01 03 31.33	-02 21 34.7	18.8	644
2001 RQ ₆₁	1997 02 01.11696	01 56 35.94	+09 25 37.0	17.6 V	691	2001 RX ₆₂	2001 10 10.34460	01 03 30.35	-02 21 46.5	18.8	644
2001 RQ ₆₁	1998 03 20.13126	09 20 30.19	+16 20 06.4	20.2 V	691	2001 RX ₆₂	2001 10 10.36573	01 03 29.39	-02 21 57.8	18.8	644
2001 RQ ₆₁	1998 03 20.15376	09 20 30.62	+16 20 08.3	20.0 V	691	2001 RY ₆₂	2001 10 13.24063	00 55 59.25	+00 21 51.5	18.6	704
2001 RQ ₆₁	1998 03 20.17671	09 20 30.23	+16 20 10.9	19.9 V	691	2001 RY ₆₂	2001 10 13.25713	00 55 58.25	+00 21 30.0	18.7	704
2001 RQ ₆₁	2001 08 16.33089	23 41 49.50	-03 39 11.2	19.5	704	2001 RY ₆₂	2001 10 13.27265	00 55 57.36	+00 21 27.2	18.4	704
2001 RQ ₆₁	2001 08 16.36696	23 41 48.51	-03 39 19.1	20.4	704	2001 RY ₆₂	2001 10 13.30527	00 55 55.51	+00 21 24.1	18.7	704
2001 RQ ₆₁	2001 08 16.37902	23 41 48.14	-03 39 22.6	20.0	704	2001 RZ ₆₂	1995 03 23.23611	11 20 32.23	+09 02 35.4		691
2001 RQ ₆₁	2001 09 07.27045	23 28 26.81	-05 25 32.8	18.9	644	2001 RZ ₆₂	1995 03 23.25775	11 20 31.18	+09 02 42.9	20.3 V	691
2001 RQ ₆₁	2001 09 07.29210	23 28 25.83	-05 25 39.5	18.8	644	2001 RZ ₆₂	1995 03 23.27932	11 20 30.10	+09 02 50.2		691
2001 RQ ₆₁	2001 09 07.31459	23 28 24.82	-05 25 47.5	17.6	644	2001 RZ ₆₂	1997 10 29.24867	02 40 22.09	+06 11 56.2	19.5	704
2001 RQ ₆₁	2001 09 11.19674	23 25 33.08	-05 47 02.0	18.5 R	699	2001 RZ ₆₂	1997 10 29.26919	02 40 21.05	+06 11 49.7	19.5	704
2001 RQ ₆₁	2001 09 11.22270	23 25 31.90	-05 47 09.7		699	2001 RZ ₆₂	1997 10 29.28944	02 40 19.97	+06 11 45.4		704
2001 RQ ₆₁	2001 09 11.24861	23 25 30.75	-05 47 18.7		699	2001 RZ ₆₂	1997 10 29.30976	02 40 18.79	+06 11 39.8	19.2	704
2001 RQ ₆₁	2001 09 11.27439	23 25 29.48	-05 47 26.2		699	2001 RZ ₆₂	1997 10 29.33029	02 40 17.57	+06 11 32.3	19.3	704
2001 RX ₆₁	2001 10 11.18339	23 12 47.64	-01 45 20.1	19.7	644	2001 RZ ₆₂	2001 08 31.37105	01 25 42.01	+02 27 48.3	19.2	644
2001 RX ₆₁	2001 10 11.20448	23 12 46.79	-01 45 10.2	19.5	644	2001 RZ ₆₂	2001 08 31.39403	01 25 42.09	+02 27 42.8	20.0	644
2001 RX ₆₁	2001 10 11.22669	23 12 45.89	-01 44 59.9	19.4	644	2001 RZ ₆₂	2001 08 31.41554	01 25 42.14	+02 27 37.8	18.9	644
2001 RX ₆₁	2001 10 19.16413	23 08 56.38	-00 43 40.2	20.1	644	2001 RZ ₆₂	2001 09 15.32301	01 23 35.94	+01 09 15.2	19.0	644
2001 RX ₆₁	2001 10 19.18541	23 08 55.89	-00 43 30.1	19.8	644	2001 RZ ₆₂	2001 09 15.34386	01 23 35.42	+01 09 07.6	19.4	644
2001 RX ₆₁	2001 10 19.20665	23 08 55.39	-00 43 20.3	19.9	644	2001 RZ ₆₂	2001 09 15.36528	01 23 34.91	+01 08 59.6	19.2	644
2001 RZ ₆₁	2001 08 25.29959	00 13 38.26	-08 19 56.9	19.4	644	2001 RZ ₆₂	2001 10 10.32527	01 07 50.65	-01 40 18.7	18.1	644
2001 RZ ₆₁	2001 08 25.32034	00 13 37.73	-08 20 05.8	19.0	644	2001 RZ ₆₂	2001 10 10.34697	01 07 49.58	-01 40 26.8	18.1	644
2001 RZ ₆₁	2001 08 25.34577	00 13 37.03	-08 20 16.5	19.1	644	2001 RZ ₆₂	2001 10 10.36804	01 07 48.55	-01 40 34.5	18.1	644
2001 RE ₆₂	1999 03 19.44545	13 46 28.09	-09 22 22.0	21.1 V	691	2001 RZ ₆₂	2001 10 13.24192	01 05 35.57	-01 57 45.3	18.5	704
2001 RE ₆₂	1999 03 19.47182	13 46 27.11	-09 22 20.1	21.1 V	691	2001 RZ ₆₂	2001 10 13.25839	01 05 34.81	-01 57 50.1	19.4	704
2001 RE ₆₂	1999 03 19.50533	13 46 25.90	-09 22 17.4	21.1 V	691	2001 RZ ₆₂	2001 10 13.27391	01 05 34.05	-01 57 57.0	19.1	704
2001 RE ₆₂	1999 04 16.25999	13 25 49.86	-08 27 36.4	20.0 V	691	2001 RZ ₆₂	2001 10 13.29115	01 05 33.21	-01 58 03.1	19.0	704
2001 RE ₆₂	1999 04 16.28090	13 25 48.82	-08 27 33.0	19.9 V	691	2001 RZ ₆₂	2001 10 16.25914	01 03 17.69	-02 14 18.3	18.6	704
2001 RE ₆₂	1999 04 16.30198	13 25 47.76	-08 27 30.4	20.1 V	691	2001 RZ ₆₂	2001 10 16.27586	01 03 16.93	-02 14 24.1	18.9	704
2001 RE ₆₂	2001 10 10.27607	23 43 56.88	-08 25 09.8	19.5	644	2001 RZ ₆₂	2001 10 16.29241	01 03 16.08	-02 14 28.0	18.5	704
2001 RE ₆₂	2001 10 10.29715	23 43 55.98	-08 25 10.3	19.8	644	2001 RZ ₆₂	2001 10 16.30953	01 03 15.34	-02 14 35.2	19.4	704
2001 RE ₆₂	2001 10 10.31814	23 43 55.07	-08 25 10.9	20.0	644	2001 RZ ₆₂	2001 10 16.32568	01 03 14.45	-02 14 39.7	18.8	704
2001 RF ₆₂	2001 10 10.28549	23 47 58.69	-09 42 28.0	20.1	644	2001 RD ₆₃	2001 10 11.26399	01 13 12.98	-09 47 05.9	19.2	704
2001 RF ₆₂	2001 10 10.30767	23 47 57.88	-09 42 33.4	20.1	644	2001 RD ₆₃	2001 10 11.29663	01 13 11.24	-09 47 11.5	19.4	704
2001 RF ₆₂	2001 10 10.32882	23 47 57.10	-09 42 38.7	20.8	644	2001 RD ₆₃	2001 10 11.31285	01 13 10.44	-09 47 13.6	19.6	704
2001 RF ₆₂	2001 10 12.26754	23 46 47.06	-09 50 17.8	20.4 V	691	2001 RD ₆₃	2001 10 11.32928	01 13 09.62	-09 47 17.5	19.1	704
2001 RF ₆₂	2001 10 12.27481	23 46 46.78	-09 50 19.8	20.4 V	691	2001 RK ₆₃	2001 10 11.34819	02 21 28.72	-11 15 15.7	18.0	704
2001 RF ₆₂	2001 10 12.28269	23 46 46.52	-09 50 21.5	20.7 V	691	2001 RK ₆₃	2001 10 11.36447	02 21 28.05	-11 15 25.1	18.2	704
2001 RG ₆₂	2001 10 10.28790	23 49 42.60	-08 11 51.6	20.2	644	2001 RK ₆₃	2001 10 11.38094	02 21 27.45	-11 15 35.5	18.1	704
2001 RG ₆₂	2001 10 10.30884	23 49 41.72	-08 11 53.4	20.5	644	2001 RK ₆₃	2001 10 11.41169	02 21 26.26	-11 15 54.3	18.4	704
2001 RG ₆₂	2001 10 10.32996	23 49 40.80	-08 11 55.9	21.0	644	2001 RM ₆₃	2001 10 13.15043	22 02 04.17	+01 11 39.9	18.4 R	699
2001 RH ₆₂	2001 08 26.29753	00 23 29.68	-03 32 41.0	20.5	644	2001 RM ₆₃	2001 10 13.16296	22 02 04.05	+01 11 34.5		699
2001 RH ₆₂	2001 08 26.30739	00 23 29.44	-03 32 45.1</								

2001 RO ₆₃	2001 08 25.33305	23 42 33.47	+11 30 25.7	19.5	704	2001 RU ₆₃	2001 09 12.26676	23 12 39.70	-12 26 45.7	18.1	704
2001 RO ₆₃	2001 08 25.34616	23 42 32.85	+11 30 29.4	20.1	704	2001 RU ₆₃	2001 09 12.28113	23 12 39.10	-12 26 51.7	18.9	704
2001 RO ₆₃	2001 08 25.37183	23 42 31.62	+11 30 33.1	19.7	704	2001 RU ₆₃	2001 09 12.29639	23 12 38.45	-12 26 57.5	18.4	704
2001 RO ₆₃	2001 09 09.34501	23 29 25.85	+11 57 14.5	18.9 R	699	2001 RU ₆₃	2001 09 12.31125	23 12 37.80	-12 27 03.3	19.0	704
2001 RO ₆₃	2001 09 09.37249	23 29 24.09	+11 57 15.6		699	2001 RU ₆₃	2001 09 12.32639	23 12 37.18	-12 27 09.3	18.8	704
2001 RO ₆₃	2001 09 09.39999	23 29 22.46	+11 57 15.2		699	2001 RU ₆₃	2001 10 10.20219	22 56 51.50	-14 41 47.2	19.1	644
2001 RO ₆₃	2001 09 09.42758	23 29 20.83	+11 57 16.5		699	2001 RU ₆₃	2001 10 10.22330	22 56 51.01	-14 41 50.7	18.9	644
2001 RO ₆₃	2001 09 12.25580	23 26 32.53	+11 57 08.8	18.5	704	2001 RU ₆₃	2001 10 10.24436	22 56 50.51	-14 41 53.9	18.9	644
2001 RO ₆₃	2001 09 12.25649	23 26 32.43	+11 57 08.1	19.1	704	2001 RV ₆₃	2001 09 16.38308	01 18 22.42	+07 33 38.9	19.9	704
2001 RO ₆₃	2001 09 12.27029	23 26 31.61	+11 57 09.3	19.4	704	2001 RV ₆₃	2001 09 16.39742	01 18 21.88	+07 33 33.2	20.0	704
2001 RO ₆₃	2001 09 12.27082	23 26 31.54	+11 57 08.0	19.5	704	2001 RV ₆₃	2001 09 16.41183	01 18 21.37	+07 33 28.6	20.0	704
2001 RO ₆₃	2001 09 12.28480	23 26 30.67	+11 57 08.0	19.2	704	2001 RV ₆₃	2001 09 16.42630	01 18 20.84	+07 33 24.0	20.7	704
2001 RO ₆₃	2001 09 12.29929	23 26 29.80	+11 57 08.1	18.7	704	2001 RV ₆₃	2001 10 11.37195	00 59 16.61	+04 30 48.2	19.4	644
2001 RO ₆₃	2001 09 12.30059	23 26 29.68	+11 57 07.2	19.5	704	2001 RV ₆₃	2001 10 11.39316	00 59 15.44	+04 30 38.2	19.2	644
2001 RO ₆₃	2001 09 12.31388	23 26 28.87	+11 57 07.4	18.9	704	2001 RV ₆₃	2001 10 11.41447	00 59 14.27	+04 30 27.9	19.5	644
2001 RO ₆₃	2001 09 12.31532	23 26 28.74	+11 57 07.9	19.3	704	2001 RV ₆₃	2001 10 12.27297	00 58 29.70	+04 23 37.8	18.8 R	699
2001 RO ₆₃	2001 10 08.03539	23 02 25.98	+10 57 19.7		916	2001 RV ₆₃	2001 10 12.29636	00 58 28.26	+04 23 26.8		699
2001 RO ₆₃	2001 10 08.03733	23 02 26.03	+10 57 19.5	19.0 R	916	2001 RV ₆₃	2001 10 12.31984	00 58 26.97	+04 23 15.1		699
2001 RO ₆₃	2001 10 08.04698	23 02 25.50	+10 57 18.4		916	2001 RV ₆₃	2001 10 12.34336	00 58 25.70	+04 23 03.5		699
2001 RO ₆₃	2001 10 08.05466	23 02 25.26	+10 57 15.2		916	2001 RV ₆₃	2001 10 13.26117	00 57 37.92	+04 15 46.0	19.3	704
2001 RO ₆₃	2001 10 08.06321	23 02 24.77	+10 57 15.0		916	2001 RV ₆₃	2001 10 13.29257	00 57 36.20	+04 15 31.3	19.7	704
2001 RO ₆₃	2001 10 08.06706	23 02 24.58	+10 57 12.9		916	2001 RV ₆₃	2001 10 13.30846	00 57 35.34	+04 15 23.5	19.5	704
2001 RO ₆₃	2001 10 08.06897	23 02 24.58	+10 57 11.8		916	2001 RV ₆₃	2001 10 16.24782	00 55 02.86	+03 52 12.8	19.0	704
2001 RO ₆₃	2001 10 08.07091	23 02 24.43	+10 57 11.7		916	2001 RV ₆₃	2001 10 16.26353	00 55 02.12	+03 52 06.1	19.3	704
2001 RO ₆₃	2001 10 08.07863	23 02 24.09	+10 57 11.0		916	2001 RV ₆₃	2001 10 16.29498	00 55 00.37	+03 51 51.7	19.2	704
2001 RO ₆₃	2001 10 08.08054	23 02 23.98	+10 57 10.8		916	2001 RV ₆₃	2001 10 16.31073	00 54 59.51	+03 51 44.2	19.5	704
2001 RO ₆₃	2001 10 08.09212	23 02 23.44	+10 57 05.8		916	2001 RW ₆₃	2001 09 16.38534	01 48 59.78	+07 30 58.3	20.1	704
2001 RP ₆₃	2001 09 12.36378	00 55 56.61	+03 31 13.4	18.2 R	1 695	2001 RW ₆₃	2001 09 16.39969	01 48 59.55	+07 30 54.4	19.8	704
2001 RP ₆₃	2001 09 12.45042	00 55 53.66	+03 30 53.4		1 695	2001 RW ₆₃	2001 09 16.41412	01 48 59.18	+07 30 48.9	19.7	704
2001 RP ₆₃	2001 10 06.20783	00 39 43.62	+01 44 08.5	18.4	704	2001 RW ₆₃	2001 09 16.42857	01 48 59.02	+07 30 44.2	20.0	704
2001 RP ₆₃	2001 10 06.22333	00 39 42.87	+01 44 04.4	18.3	704	2001 RW ₆₃	2001 10 12.26753	01 33 17.77	+04 18 14.4	18.5 R	699
2001 RP ₆₃	2001 10 06.23882	00 39 42.15	+01 43 59.8	18.4	704	2001 RW ₆₃	2001 10 12.29090	01 33 16.52	+04 18 03.2		699
2001 RP ₆₃	2001 10 06.40338	00 39 34.56	+01 43 12.9	18.7	644	2001 RW ₆₃	2001 10 12.31435	01 33 15.22	+04 17 50.7		699
2001 RP ₆₃	2001 10 06.41412	00 39 34.06	+01 43 09.9	18.7	644	2001 RW ₆₃	2001 10 12.33786	01 33 13.99	+04 17 40.2		699
2001 RP ₆₃	2001 10 06.42473	00 39 33.56	+01 43 07.0	18.9	644	2001 RW ₆₃	2001 10 13.24524	01 32 28.05	+04 10 14.2	18.5	704
2001 RP ₆₃	2001 10 13.17721	00 34 33.10	+01 12 09.9	19.0	704	2001 RW ₆₃	2001 10 13.26181	01 32 27.16	+04 10 07.4	18.8	704
2001 RP ₆₃	2001 10 13.19420	00 34 32.33	+01 12 06.1	19.4	704	2001 RW ₆₃	2001 10 13.30990	01 32 24.46	+04 09 43.3	18.5	704
2001 RP ₆₃	2001 10 13.21009	00 34 31.63	+01 12 01.4	19.2	704	2001 RW ₆₃	2001 10 16.25120	01 29 53.23	+03 45 58.1	18.7	704
2001 RP ₆₃	2001 10 13.22597	00 34 30.89	+01 11 57.4	19.1	704	2001 RW ₆₃	2001 10 16.26692	01 29 52.35	+03 45 49.0	18.9	704
2001 RP ₆₃	2001 10 13.24183	00 34 30.18	+01 11 52.9	19.1	704	2001 RW ₆₃	2001 10 16.28264	01 29 51.63	+03 45 42.9	19.0	704
2001 RP ₆₃	2001 10 16.25587	00 32 20.49	+00 58 52.5	18.5	704	2001 RW ₆₃	2001 10 16.29837	01 29 50.62	+03 45 35.2	19.0	704
2001 RP ₆₃	2001 10 16.27244	00 32 19.81	+00 58 47.4	19.0	704	2001 RW ₆₃	2001 10 16.31411	01 29 49.79	+03 45 28.2	19.1	704
2001 RP ₆₃	2001 10 16.28913	00 32 19.01	+00 58 42.5	18.8	704	2001 RX ₆₃	2001 08 27.47859	22 52 34.63	+14 41 47.8	19.9	608
2001 RP ₆₃	2001 10 16.30634	00 32 18.22	+00 58 38.7	18.6	704	2001 RX ₆₃	2001 08 27.48954	22 52 34.11	+14 41 45.2	20.0	608
2001 RP ₆₃	2001 10 16.32236	00 32 17.54	+00 58 34.1	19.2	704	2001 RX ₆₃	2001 08 27.50077	22 52 33.54	+14 41 42.5	19.7	608
2001 RQ ₆₃	2001 10 13.24168	01 05 47.38	+00 57 53.7	18.1	704	2001 RX ₆₃	2001 10 13.09050	22 21 23.28	+08 19 45.7	20.1 V	691
2001 RQ ₆₃	2001 10 13.25817	01 05 46.46	+00 57 50.0	18.2	704	2001 RX ₆₃	2001 10 13.11471	22 21 22.94	+08 19 32.2	19.4 V	691
2001 RQ ₆₃	2001 10 13.27368	01 05 45.61	+00 57 45.1	18.0	704	2001 RX ₆₃	2001 10 13.13589	22 21 22.57	+08 19 19.6	19.7 V	691
2001 RQ ₆₃	2001 10 13.29092	01 05 44.67	+00 57 40.0	18.0	704	2001 RX ₆₃	2001 10 13.16723	22 21 22.12	+08 19 02.3	19.8 V	691
2001 RQ ₆₃	2001 10 13.30635	01 05 43.79	+00 57 35.9	18.1	704	2001 RX ₆₃	2001 10 13.19806	22 21 21.64	+08 18 44.6	19.7 V	691
2001 RQ ₆₃	2001 10 16.25890	01 03 06.45	+00 44 18.8	18.0	704	2001 RX ₆₃	2001 10 13.23037	22 21 21.13	+08 18 26.1	19.7 V	691
2001 RQ ₆₃	2001 10 16.27559	01 03 05.51	+00 44 15.1	18.3	704	2001 RY ₆₃	1997 10 04.37410	01 23 02.30	+13 46 52.5	18.0 V	691
2001 RQ ₆₃	2001 10 16.29218	01 03 04.56	+00 44 09.9	18.0	704	2001 RY ₆₃	1997 10 04.39589	01 23 01.51	+13 46 32.7	18.0 V	691
2001 RQ ₆₃	2001 10 16.30930	01 03 03.63	+00 44 06.5	17.8	704	2001 RY ₆₃	1997 10 04.41748	01 23 00.73	+13 46 12.5	18.1 V	691
2001 RQ ₆₃	2001 10 16.32545	01 03 02.77	+00 44 01.8	18.0	704	2001 RY ₆₃	1997 10 30.16739	01 08 11.90	+06 29 20.1		704
2001 RR ₆₃	2001 10 11.25338	01 04 47.40	+03 15 50.7	19.3 R	683	2001 RY ₆₃	1997 10 30.18493	01 08 11.37	+06 29 02.4		704
2001 RR ₆₃	2001 10 11.26266	01 04 47.02	+03 15 47.7	19.4 R	683	2001 RY ₆₃	1997 10 30.20221	01 08 10.91	+06 28 45.8		704
2001 RR ₆₃	2001 10 13.25819	01 03 32.13	+03 08 33.0	19.8 R	683	2001 RY ₆₃	1997 10 30.21958	01 08 10.31	+06 28 29.0		704
2001 RR ₆₃	2001 10 13.26106	01 03 31.89	+03 08 32.8	19.9	704	2001 RY ₆₃	1997 10 30.23898	01 08 09.70	+06 28 08.9		704
2001 RR ₆₃	2001 10 13.27151	01 03 31.62	+03 08 30.4	19.1 R	683	2001 RY ₆₃	2001 09 21.22579	00 02 50.43	+13 43 21.7	17.6 R	699
2001 RR ₆₃	2001 10 13.29246	01 03 30.75	+03 08 25.9	19.6	704	2001 RY ₆₃	2001 09 21.25005	00 02 49.43	+13 43 02.1		699
2001 RR ₆₃	2001 10 13.30835	01 03 30.03	+03 08 21.9	19.5	704	2001 RY ₆₃	2001 09 21.27418	00 02 48.39	+13 42 43.2		699
2001 RR ₆₃	2001 10 15.23865	01 02 18.97	+03 01 43.1	19.3	704	2001 RY ₆₃	2001 09 21.29833	00 02 47.35	+13 42 24.0		699
2001 RR ₆₃	2001 10 15.25455	01 02 18.31	+03 01 40.0	19.8	704	2001 RY ₆₃	2001 09 29.24620	23 57 29.47	+11 47 58.1	18.7	644
2001 RR ₆₃	2001 10 15.27043	01 02 17.69	+03 01 36.0	19.8	704	2001 RY ₆₃	2001 09 29.26746	23 57 28.56	+11 47 38.7	18.4	644
2001 RR ₆₃	2001 10 15.28628	01 02 17.03	+03 01 33.4	19.6	704	2001 RY ₆₃	2001 09 29.28884	23 57 27.66	+11 47 19.1	18.5	644
2001 RR ₆₃	2001 10 15.30213	01 02 16.40	+03 01 29.8	19.3	704	2001 RY ₆₃	2001 10 05.31038	23 53 37.90	+10 12 04.0	17.8	644
2001 RR ₆₃	2001 10 16.26421	01 01 41.69	+02 58 20.5	19.6	704	2001 RY ₆₃	2001 10 05.33126	23 53 37.07	+10 11 43.6	18.2	644
2001 RR ₆₃	2001 10 16.29566	01 01 40.38	+02 58 14.7	19.1	704	2001 RY ₆₃	2001 10 05.35430	23 53 36.16	+10 11 21.3	17.8	644
2001 RT ₆₃	2001 10 16.31140	01 01 39.74	+02 58 10.6	19.5	704	2001 RY ₆₃	2001 10 14.17340	23 48 55.75	+07 46 52.		

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2001 RF ₆₄	2001 10 13.27251	23 46 44.63	+11 20 21.9	19.7	644	2001 RX ₆₄	1998 12 22.27408	05 28 52.72	+21 12 00.3	18.4	704
2001 RG ₆₄	2001 07 22.46670	00 26 27.51	+11 55 55.0	18.7	644	2001 RX ₆₄	2000 06 07.23497	15 39 18.74	-21 21 23.6	17.9	704
2001 RG ₆₄	2001 07 22.47730	00 26 27.68	+11 55 58.8	18.7	644	2001 RX ₆₄	2000 06 07.24799	15 39 18.04	-21 21 19.1	18.1	704
2001 RG ₆₄	2001 07 22.48816	00 26 27.87	+11 56 03.0	18.6	644	2001 RX ₆₄	2000 06 07.26096	15 39 17.42	-21 21 13.9	18.2	704
2001 RG ₆₄	2001 08 05.42382	00 28 34.02	+13 09 58.9	18.8	644	2001 RX ₆₄	2000 06 07.27396	15 39 16.74	-21 21 09.0	18.7	704
2001 RG ₆₄	2001 08 05.43456	00 28 34.00	+13 10 01.7	18.5	644	2001 RX ₆₄	2000 06 07.28678	15 39 16.08	-21 21 03.8	18.5	704
2001 RG ₆₄	2001 08 05.44526	00 28 33.99	+13 10 04.5	18.7	644	2001 RX ₆₄	2001 09 10.37211	00 28 46.33	+13 44 27.9	17.9 R	699
2001 RG ₆₄	2001 08 25.33781	00 24 06.43	+14 07 28.0	18.2	704	2001 RX ₆₄	2001 09 10.39959	00 28 45.03	+13 44 21.5		699
2001 RG ₆₄	2001 08 25.35052	00 24 06.05	+14 07 29.1	19.1	704	2001 RX ₆₄	2001 09 10.42714	00 28 43.68	+13 44 15.7		699
2001 RG ₆₄	2001 08 25.36347	00 24 05.69	+14 07 29.8	18.7	704	2001 RX ₆₄	2001 09 10.45477	00 28 42.38	+13 44 10.0		699
2001 RG ₆₄	2001 08 25.37619	00 24 05.34	+14 07 31.0	19.5	704	2001 RX ₆₄	2001 10 05.36895	00 06 40.38	+11 17 12.3	18.0	644
2001 RG ₆₄	2001 09 10.35955	00 14 41.89	+14 03 56.3	17.5 R	699	2001 RX ₆₄	2001 10 05.39019	00 06 39.24	+11 17 02.7	17.8	644
2001 RG ₆₄	2001 09 10.38702	00 14 40.73	+14 03 53.9		699	2001 RX ₆₄	2001 10 05.41122	00 06 38.06	+11 16 52.9	17.9	644
2001 RG ₆₄	2001 09 10.41454	00 14 39.48	+14 03 50.8		699	2001 RX ₆₄	2001 10 13.19276	00 00 06.25	+10 16 28.4	17.4 R	699
2001 RG ₆₄	2001 09 10.44214	00 14 38.27	+14 03 48.0		699	2001 RX ₆₄	2001 10 13.21641	00 00 05.06	+10 16 16.8		699
2001 RG ₆₄	2001 10 05.31038	23 55 29.98	+12 36 19.9	18.2	644	2001 RX ₆₄	2001 10 13.23979	00 00 03.95	+10 16 06.8		699
2001 RG ₆₄	2001 10 05.33126	23 55 29.01	+12 36 13.8	18.8	644	2001 RX ₆₄	2001 10 13.26319	00 00 02.79	+10 15 55.4		699
2001 RG ₆₄	2001 10 05.35430	23 55 27.95	+12 36 06.8	18.3	644	2001 RX ₆₄	2001 10 14.17463	23 59 20.75	+10 08 47.0	17.6	704
2001 RK ₆₄	2001 08 25.33781	00 25 12.36	+14 06 13.8	18.8	704	2001 RX ₆₄	2001 10 14.19036	23 59 19.99	+10 08 39.4	17.6	704
2001 RK ₆₄	2001 08 25.35052	00 25 12.03	+14 06 13.6	19.5	704	2001 RX ₆₄	2001 10 14.20609	23 59 19.24	+10 08 32.5	17.7	704
2001 RK ₆₄	2001 08 25.36347	00 25 11.68	+14 06 13.7	19.8	704	2001 RX ₆₄	2001 10 14.22184	23 59 18.49	+10 08 25.0	17.8	704
2001 RK ₆₄	2001 08 25.37619	00 25 11.38	+14 06 13.6	19.6	704	2001 RX ₆₄	2001 10 14.23761	23 59 17.71	+10 08 17.9	17.8	704
2001 RK ₆₄	2001 08 26.34533	00 24 49.70	+14 06 23.6	16.9 R	699	2001 RY ₆₄	2001 08 25.33882	00 37 09.90	+14 07 19.2	18.6	704
2001 RK ₆₄	2001 08 26.37575	00 24 48.95	+14 06 25.3		699	2001 RY ₆₄	2001 08 25.35154	00 37 09.64	+14 07 19.0	19.9	704
2001 RK ₆₄	2001 08 26.40622	00 24 48.27	+14 06 23.4		699	2001 RY ₆₄	2001 08 25.36448	00 37 09.42	+14 07 19.1	19.6	704
2001 RK ₆₄	2001 08 26.43686	00 24 47.45	+14 06 22.5		699	2001 RY ₆₄	2001 08 25.37721	00 37 09.21	+14 07 18.1	19.5	704
2001 RK ₆₄	2001 09 10.35955	00 16 27.05	+13 40 51.7	18.2 R	699	2001 RY ₆₄	2001 08 28.35540	00 36 16.18	+14 05 33.6	17.8 R	699
2001 RK ₆₄	2001 09 10.38702	00 16 25.89	+13 40 47.2		699	2001 RY ₆₄	2001 08 28.38203	00 36 15.56	+14 05 32.4		699
2001 RK ₆₄	2001 09 10.41454	00 16 24.60	+13 40 40.3		699	2001 RY ₆₄	2001 08 28.40872	00 36 14.87	+14 05 30.8		699
2001 RK ₆₄	2001 09 10.44214	00 16 23.38	+13 40 33.8		699	2001 RY ₆₄	2001 08 28.43549	00 36 14.26	+14 05 27.7		699
2001 RK ₆₄	2001 10 05.31107	23 56 00.86	+11 12 12.3	17.9	644	2001 RY ₆₄	2001 10 14.17485	00 02 29.12	+08 57 02.6		704
2001 RK ₆₄	2001 10 05.33194	23 55 59.83	+11 12 02.2	18.5	644	2001 RY ₆₄	2001 10 14.17496	00 02 29.09	+08 57 02.2	19.1	704
2001 RK ₆₄	2001 10 05.35498	23 55 58.66	+11 11 51.9	19.3	644	2001 RY ₆₄	2001 10 14.19058	00 02 28.42	+08 56 53.6	19.6	704
2001 RM ₆₄	2001 09 10.35407	00 20 10.89	+17 52 56.3	19.0 R	699	2001 RY ₆₄	2001 10 14.19069	00 02 28.46	+08 56 53.8	19.6	704
2001 RM ₆₄	2001 09 10.38153	00 20 09.41	+17 52 55.7		699	2001 RY ₆₄	2001 10 14.20631	00 02 27.82	+08 56 45.0	19.9	704
2001 RM ₆₄	2001 09 10.40903	00 20 07.82	+17 52 56.3		699	2001 RY ₆₄	2001 10 14.20642	00 02 27.80	+08 56 44.9	20.2	704
2001 RM ₆₄	2001 09 10.43660	00 20 06.34	+17 52 56.3		699	2001 RY ₆₄	2001 10 14.22206	00 02 27.19	+08 56 36.3	19.3	704
2001 RN ₆₄	2001 08 31.33155	00 25 58.04	+15 28 08.1	18.1	644	2001 RY ₆₄	2001 10 14.22217	00 02 27.21	+08 56 36.6	19.8	704
2001 RN ₆₄	2001 08 31.35240	00 25 57.79	+15 28 07.9	18.0	644	2001 RY ₆₄	2001 10 14.23783	00 02 26.52	+08 56 27.2	19.6	704
2001 RN ₆₄	2001 08 31.37327	00 25 57.55	+15 28 07.6	18.1	644	2001 RY ₆₄	2001 10 14.23794	00 02 26.50	+08 56 27.8	20.0	704
2001 RN ₆₄	2001 09 09.40416	00 23 32.23	+15 10 20.0	17.7	644	2001 RZ ₆₄	2001 08 25.33815	00 31 32.00	+15 29 26.1	19.6	704
2001 RN ₆₄	2001 09 09.42545	00 23 31.66	+15 10 15.6	17.9	644	2001 RZ ₆₄	2001 08 25.35087	00 31 32.04	+15 29 21.2	19.7	704
2001 RN ₆₄	2001 09 09.44694	00 23 31.08	+15 10 10.6	18.3	644	2001 RZ ₆₄	2001 08 25.36381	00 31 32.16	+15 29 17.9	20.1	704
2001 RN ₆₄	2001 09 10.35955	00 23 09.14	+15 06 42.4	17.8 R	699	2001 RZ ₆₄	2001 08 25.37653	00 31 32.26	+15 29 14.4	19.5	704
2001 RN ₆₄	2001 09 10.38702	00 23 08.40	+15 06 35.3		699	2001 RZ ₆₄	2001 08 26.34533	00 31 43.55	+15 24 36.5	19.1 R	699
2001 RN ₆₄	2001 09 10.41454	00 23 07.59	+15 06 28.8		699	2001 RZ ₆₄	2001 08 26.37575	00 31 43.58	+15 24 30.2		699
2001 RN ₆₄	2001 09 10.44214	00 23 06.79	+15 06 22.0		699	2001 RZ ₆₄	2001 08 26.40622	00 31 43.91	+15 24 18.7		699
2001 RN ₆₄	2001 09 21.22501	00 17 22.48	+14 01 40.7	17.4 R	699	2001 RZ ₆₄	2001 08 26.43686	00 31 44.20	+15 24 09.2		699
2001 RN ₆₄	2001 09 21.24928	00 17 21.47	+14 01 29.8		699	2001 RZ ₆₄	2001 09 10.37211	00 30 55.22	+13 23 02.8	18.9 R	699
2001 RN ₆₄	2001 09 21.27340	00 17 20.49	+14 01 18.5		699	2001 RZ ₆₄	2001 09 10.39959	00 30 54.64	+13 22 43.8		699
2001 RN ₆₄	2001 09 21.29755	00 17 19.47	+14 01 06.6		699	2001 RZ ₆₄	2001 09 10.42714	00 30 54.05	+13 22 25.0		699
2001 RN ₆₄	2001 10 05.36963	00 08 05.88	+11 41 17.1	17.2	644	2001 RZ ₆₄	2001 09 10.45477	00 30 53.45	+13 22 06.7		699
2001 RN ₆₄	2001 10 05.39089	00 08 04.99	+11 41 02.2	17.3	644	2001 RZ ₆₄	2001 10 06.33154	00 19 49.69	+07 08 31.3	18.7	644
2001 RN ₆₄	2001 10 05.41191	00 08 04.14	+11 40 47.5	17.2	644	2001 RZ ₆₄	2001 10 06.34162	00 19 49.39	+07 08 21.6	18.7	644
2001 RN ₆₄	2001 10 14.17463	00 03 08.47	+09 56 08.3	17.1	704	2001 RZ ₆₄	2001 10 06.35397	00 19 49.04	+07 08 10.1	19.1	644
2001 RN ₆₄	2001 10 14.17474	00 03 08.46	+09 56 08.3	16.8	704	2001 RZ ₆₄	2001 10 11.31090	00 17 51.45	+05 51 38.8	19.0	644
2001 RN ₆₄	2001 10 14.19036	00 03 07.95	+09 55 56.7	17.2	704	2001 RZ ₆₄	2001 10 11.33172	00 17 50.95	+05 51 20.0	18.7	644
2001 RN ₆₄	2001 10 14.19046	00 03 07.95	+09 55 56.8	17.1	704	2001 RZ ₆₄	2001 10 11.35421	00 17 50.38	+05 50 59.6	18.8	644
2001 RN ₆₄	2001 10 14.20609	00 03 07.45	+09 55 45.2	17.5	704	2001 RZ ₆₄	2001 10 14.17686	00 16 55.18	+05 09 06.6	18.9	704
2001 RN ₆₄	2001 10 14.20619	00 03 07.43	+09 55 45.5	17.0	704	2001 RZ ₆₄	2001 10 14.19259	00 16 54.83	+05 08 52.6	19.0	704
2001 RN ₆₄	2001 10 14.22184	00 03 06.93	+09 55 33.7	17.5	704	2001 RZ ₆₄	2001 10 14.20832	00 16 54.51	+05 08 38.4	18.9	704
2001 RN ₆₄	2001 10 14.22195	00 03 06.92	+09 55 34.1	17.4	704	2001 RZ ₆₄	2001 10 14.22408	00 16 54.16	+05 08 24.5	19.4	704
2001 RN ₆₄	2001 10 14.23761	00 03 06.42	+09 55 22.0	17.2	704	2001 RZ ₆₄	2001 10 14.23985	00 16 53.83	+05 08 11.0	19.4	704
2001 RN ₆₄	2001 10 14.23772	00 03 06.41	+09 55 22.6	17.3	704	2001 RZ ₆₄	2001 10 16.24444	00 16 20.31	+04 39 30.2	19.4	704
2001 RP ₆₄	2001 10 14.17340	23 51 34.55	+08 23 23.7	19.6	704	2001 RZ ₆₄	2001 10 16.26016	00 16 20.04	+04 39 16.0	19.3	704
2001 RP ₆₄	2001 10 14.18912	23 51 33.84	+08 23 15.4	19.8	704	2001 RZ ₆₄	2001 10 16.27588	00 16 19.78	+04 39 02.7	19.2	704
2001 RP ₆₄	2001 10 14.20485	23 51 33.10	+08 23 07.9	19.9	704	2001 RZ ₆₄	2001 10 16.29161	00 16 19.44	+04 38 49.1	19.5	704
2001 RP ₆₄	2001 10 14.22061	23 51 32.33	+08 23 00.4	19.9	704	2001 RZ ₆₄	2001 10 16.30735	00 16 19.21	+04 38 36.2	19.1	704
2001 RP ₆₄	2001 10 14.23638	23 51 31.55	+08 22 51.9	20.1	704	2001 RZ ₆₄	2001 10 18.20379	00 15 53.20	+04 12 21.6	19.2	644
2001 RQ ₆₄	2001 08 25.35098	00 31 58.41	+13 37 13.9	20.2	704	2001 RZ ₆₄	2001 10 18.22478	00 15 52.88	+04 12 04.7	19.0	644

2001 RC ₆₅	2001 08 25.33950	00 40 22.29	+15 20 55.4	19.6	704	2001 RP ₆₅	2001 10 14.20786	00 17 02.14	+09 51 59.7	18.9	704
2001 RC ₆₅	2001 08 25.35221	00 40 22.01	+15 20 53.1	19.8	704	2001 RP ₆₅	2001 10 14.22362	00 17 01.43	+09 51 53.6	19.0	704
2001 RC ₆₅	2001 08 25.36516	00 40 21.83	+15 20 50.9	20.3	704	2001 RP ₆₅	2001 10 14.23939	00 17 00.74	+09 51 47.3	18.8	704
2001 RC ₆₅	2001 08 25.37788	00 40 21.55	+15 20 50.2	19.8	704	2001 RQ ₆₅	2001 09 02.31884	00 48 12.97	+12 29 18.1	19.4	644
2001 RC ₆₅	2001 09 10.37211	00 33 25.52	+14 13 11.7	18.6 R	699	2001 RQ ₆₅	2001 09 02.34035	00 48 12.32	+12 29 21.6	19.3	644
2001 RC ₆₅	2001 09 10.39959	00 33 24.53	+14 13 01.3		699	2001 RQ ₆₅	2001 09 02.36164	00 48 11.64	+12 29 25.0	19.3	644
2001 RC ₆₅	2001 09 10.42714	00 33 23.52	+14 12 51.7		699	2001 RQ ₆₅	2001 09 11.39990	00 42 48.90	+12 45 20.6	18.6 R	699
2001 RC ₆₅	2001 09 10.45477	00 33 22.48	+14 12 42.0		699	2001 RQ ₆₅	2001 09 11.42042	00 42 47.98	+12 45 21.0		699
2001 RC ₆₅	2001 10 14.17597	00 10 45.08	+09 32 31.7	18.9	704	2001 RQ ₆₅	2001 09 11.44099	00 42 47.13	+12 45 23.3		699
2001 RC ₆₅	2001 10 14.19169	00 10 44.49	+09 32 22.5	18.8	704	2001 RQ ₆₅	2001 09 11.46149	00 42 46.14	+12 45 23.5		699
2001 RC ₆₅	2001 10 14.20742	00 10 43.89	+09 32 13.7	19.5	704	2001 RQ ₆₅	2001 10 14.17630	00 14 56.19	+11 56 54.2	18.1	704
2001 RC ₆₅	2001 10 14.22318	00 10 43.29	+09 32 05.1	19.4	704	2001 RQ ₆₅	2001 10 14.19202	00 14 55.43	+11 56 51.7	18.5	704
2001 RC ₆₅	2001 10 14.23895	00 10 42.72	+09 31 55.9	19.5	704	2001 RQ ₆₅	2001 10 14.20775	00 14 54.60	+11 56 48.5	18.3	704
2001 RC ₆₅	2001 10 15.17724	00 10 09.03	+09 23 07.9	18.9	704	2001 RQ ₆₅	2001 10 14.22351	00 14 53.82	+11 56 45.7	18.3	704
2001 RC ₆₅	2001 10 15.19273	00 10 08.44	+09 22 58.5	19.1	704	2001 RQ ₆₅	2001 10 14.23928	00 14 53.02	+11 56 42.4	18.8	704
2001 RC ₆₅	2001 10 15.20820	00 10 07.82	+09 22 49.7	19.0	704	2001 RR ₆₅	2001 08 17.35791	00 44 28.56	+15 11 30.5	19.8	704
2001 RC ₆₅	2001 10 15.22387	00 10 07.30	+09 22 41.4	19.2	704	2001 RR ₆₅	2001 08 17.36999	00 44 28.81	+15 11 29.0	19.7	704
2001 RD ₆₅	2001 08 27.35428	00 43 01.64	+13 17 55.6	19.1	644	2001 RR ₆₅	2001 08 17.39460	00 44 29.27	+15 11 22.8	19.6	704
2001 RD ₆₅	2001 08 27.36564	00 43 01.41	+13 17 57.7	19.2	644	2001 RR ₆₅	2001 08 25.34006	00 46 27.51	+14 38 52.2	19.5	704
2001 RD ₆₅	2001 08 27.37644	00 43 01.21	+13 17 59.7	19.1	644	2001 RR ₆₅	2001 08 25.35278	00 46 27.70	+14 38 48.1	20.5	704
2001 RD ₆₅	2001 09 11.38024	00 35 21.60	+13 36 39.2	18.2 R	699	2001 RR ₆₅	2001 08 25.37845	00 46 27.85	+14 38 39.0	20.3	704
2001 RD ₆₅	2001 09 11.40070	00 35 20.86	+13 36 38.5		699	2001 RR ₆₅	2001 08 27.36932	00 46 39.08	+14 26 55.6	18.1	644
2001 RD ₆₅	2001 09 11.42121	00 35 19.69	+13 36 37.7		699	2001 RR ₆₅	2001 08 27.37995	00 46 39.10	+14 26 51.7	18.1	644
2001 RD ₆₅	2001 09 11.44178	00 35 18.80	+13 36 35.6		699	2001 RR ₆₅	2001 08 27.39223	00 46 39.10	+14 26 47.2	18.1	644
2001 RF ₆₅	2001 10 13.19747	00 16 40.14	+09 47 28.1	17.4 R	699	2001 RR ₆₅	2001 09 11.39990	00 44 20.18	+12 13 53.5	18.6 R	699
2001 RF ₆₅	2001 10 13.22108	00 16 39.20	+09 47 17.2		699	2001 RR ₆₅	2001 09 11.42042	00 44 19.61	+12 13 39.6		699
2001 RF ₆₅	2001 10 13.24446	00 16 38.24	+09 47 04.4		699	2001 RR ₆₅	2001 09 11.44099	00 44 19.14	+12 13 25.3		699
2001 RF ₆₅	2001 10 13.26788	00 16 37.25	+09 46 54.4		699	2001 RR ₆₅	2001 09 11.46149	00 44 18.64	+12 13 10.8		699
2001 RF ₆₅	2001 10 14.17652	00 16 01.81	+09 39 28.2	18.0	704	2001 RR ₆₅	2001 10 06.39367	00 31 11.07	+06 24 33.7	18.1	644
2001 RF ₆₅	2001 10 14.19225	00 16 01.18	+09 39 20.8	18.1	704	2001 RR ₆₅	2001 10 06.40456	00 31 10.66	+06 24 23.9	18.2	644
2001 RF ₆₅	2001 10 14.20798	00 16 00.54	+09 39 13.0	18.2	704	2001 RR ₆₅	2001 10 06.41530	00 31 10.27	+06 24 14.1	18.1	644
2001 RF ₆₅	2001 10 14.22373	00 15 59.90	+09 39 05.2	18.4	704	2001 RR ₆₅	2001 10 13.17664	00 27 36.14	+04 44 51.8	18.6	704
2001 RF ₆₅	2001 10 14.23950	00 15 59.29	+09 38 57.4	18.1	704	2001 RR ₆₅	2001 10 13.19362	00 27 35.62	+04 44 37.2	19.2	704
2001 RH ₆₅	2001 08 28.35540	00 38 07.50	+13 01 51.8	18.9 R	699	2001 RR ₆₅	2001 10 13.20951	00 27 35.13	+04 44 23.7	19.0	704
2001 RH ₆₅	2001 08 28.38203	00 38 07.36	+13 01 53.6		699	2001 RR ₆₅	2001 10 13.22539	00 27 34.60	+04 44 10.0	19.0	704
2001 RH ₆₅	2001 08 28.40872	00 38 07.10	+13 01 54.7		699	2001 RR ₆₅	2001 10 13.24125	00 27 34.09	+04 43 56.8	18.7	704
2001 RH ₆₅	2001 08 28.43549	00 38 06.59	+13 01 56.5		699	2001 RR ₆₅	2001 10 13.25720	00 27 33.65	+04 43 42.6	18.8 V	691
2001 RH ₆₅	2001 09 10.37211	00 33 11.08	+12 51 26.7	19.1 R	699	2001 RR ₆₅	2001 10 13.27816	00 27 32.97	+04 43 24.8	19.9 V	691
2001 RH ₆₅	2001 09 10.39959	00 33 10.13	+12 51 23.6		699	2001 RR ₆₅	2001 10 13.29947	00 27 32.29	+04 43 06.6	18.9 V	691
2001 RH ₆₅	2001 09 10.42714	00 33 09.18	+12 51 19.9		699	2001 RR ₆₅	2001 10 16.24557	00 26 11.38	+04 01 55.3	18.7	704
2001 RH ₆₅	2001 09 10.45477	00 33 08.27	+12 51 16.2		699	2001 RR ₆₅	2001 10 16.26129	00 26 10.92	+04 01 42.4	18.9	704
2001 RH ₆₅	2001 10 14.17608	00 10 14.19	+09 55 32.5	18.2	704	2001 RR ₆₅	2001 10 16.27701	00 26 10.46	+04 01 29.3	19.0	704
2001 RH ₆₅	2001 10 14.19180	00 10 13.54	+09 55 26.2	18.7	704	2001 RR ₆₅	2001 10 16.29274	00 26 10.04	+04 01 16.8	18.9	704
2001 RH ₆₅	2001 10 14.20753	00 10 12.90	+09 55 19.4	18.9	704	2001 RS ₆₅	2001 10 16.30848	00 26 09.59	+04 01 04.4	18.8	704
2001 RH ₆₅	2001 10 14.22329	00 10 12.28	+09 55 12.5	19.2	704	2001 RS ₆₅	2001 08 28.35540	00 45 06.12	+14 21 30.8	19.9 R	699
2001 RH ₆₅	2001 10 14.23906	00 10 11.71	+09 55 06.8	18.9	704	2001 RS ₆₅	2001 08 28.38203	00 45 05.68	+14 21 30.0		699
2001 RH ₆₅	2001 10 15.16118	00 09 38.20	+09 48 48.3	19.1	704	2001 RS ₆₅	2001 08 28.40872	00 45 05.17	+14 21 28.6		699
2001 RH ₆₅	2001 10 15.17724	00 09 37.59	+09 48 41.6	19.1	704	2001 RS ₆₅	2001 08 28.43549	00 45 04.53	+14 21 28.2		699
2001 RH ₆₅	2001 10 15.19273	00 09 37.03	+09 48 35.1	19.4	704	2001 RS ₆₅	2001 09 11.38024	00 38 55.17	+13 54 55.8	19.5 R	699
2001 RH ₆₅	2001 10 15.20820	00 09 36.46	+09 48 29.0	19.0	704	2001 RS ₆₅	2001 09 11.40070	00 38 54.41	+13 54 52.6		699
2001 RH ₆₅	2001 10 15.22387	00 09 35.83	+09 48 22.4	19.1	704	2001 RS ₆₅	2001 09 11.42121	00 38 53.77	+13 54 47.5		699
2001 RJ ₆₅	1997 10 29.25758	03 03 38.16	+10 05 18.1	20.1	704	2001 RS ₆₅	2001 09 11.44178	00 38 53.05	+13 54 44.0		699
2001 RJ ₆₅	1997 10 29.27780	03 03 37.24	+10 05 04.9		704	2001 RS ₆₅	2001 10 14.17630	00 16 58.86	+10 57 37.9	19.0	704
2001 RJ ₆₅	1997 10 29.29802	03 03 36.31	+10 04 51.5		704	2001 RS ₆₅	2001 10 14.20775	00 16 57.52	+10 57 26.5	19.6	704
2001 RJ ₆₅	1997 10 29.31860	03 03 35.22	+10 04 37.1	19.7	704	2001 RS ₆₅	2001 10 14.22351	00 16 56.94	+10 57 20.0	19.4	704
2001 RJ ₆₅	1997 10 29.33888	03 03 34.35	+10 04 21.3		704	2001 RS ₆₅	2001 10 14.23928	00 16 56.38	+10 57 14.0	19.3	704
2001 RJ ₆₅	1997 11 06.16415	02 57 17.31	+08 37 43.4		704	2001 RT ₆₅	2001 10 13.28542	00 13 57.79	+12 57 13.3	18.9	644
2001 RJ ₆₅	1997 11 06.18420	02 57 16.38	+08 37 30.0		704	2001 RT ₆₅	2001 10 13.30674	00 13 56.73	+12 57 10.6	19.3	644
2001 RJ ₆₅	1997 11 06.20407	02 57 15.37	+08 37 16.6		704	2001 RT ₆₅	2001 10 13.32790	00 13 55.68	+12 57 07.2	19.3	644
2001 RJ ₆₅	1997 11 06.22402	02 57 14.30	+08 37 03.2		704	2001 RU ₆₅	2001 08 28.35540	00 47 18.82	+14 10 38.0	19.5 R	699
2001 RJ ₆₅	2001 07 22.46670	00 26 33.00	+14 09 49.9	19.4	644	2001 RU ₆₅	2001 08 28.38203	00 47 18.45	+14 10 36.0		699
2001 RJ ₆₅	2001 07 22.47730	00 26 33.43	+14 09 52.8	19.7	644	2001 RU ₆₅	2001 08 28.40872	00 47 18.06	+14 10 32.9		699
2001 RJ ₆₅	2001 07 22.48816	00 26 33.92	+14 09 55.9	19.5	644	2001 RU ₆₅	2001 08 28.43549	00 47 17.78	+14 10 31.3		699
2001 RJ ₆₅	2001 09 10.37211	00 33 12.28	+13 00 18.4	18.4 R	699	2001 RU ₆₅	2001 09 11.38024	00 42 02.49	+13 24 42.0	19.2 R	699
2001 RJ ₆₅	2001 09 10.39959	00 33 11.44	+13 00 04.2		699	2001 RU ₆₅	2001 09 11.40070	00 42 01.71	+13 24 34.6		699
2001 RJ ₆₅	2001 09 10.42714	00 33 10.53	+12 59 50.9		699	2001 RU ₆₅	2001 09 11.42121	00 42 01.02	+13 24 28.5		699
2001 RJ ₆₅	2001 09 10.45477	00 33 09.71	+12 59 35.9		699	2001 RU ₆₅	2001 09 11.44178	00 42 00.32	+13 24 22.2		699
2001 RJ ₆₅	2001 10 14.17575	00 11 59.17	+06 29 59.7	18.6	704	2001 RU ₆₅	2001 10 14.17652	00 19 13.25	+08 58 27.7	19.5	704
2001 RJ ₆₅	2001 10 14.19147	00 11 58.65	+06 29 47.5	19.1	704	2001 RU ₆₅	2001 10 14.19225	00 19 12.64	+08 58 19.2	20.2	704
2001 RJ ₆₅	2001 10 14.20720	00 11 58.11	+06 29 35.5	18.9	704	2001 RU ₆₅	2001 10 14.20798	00 19 12.03	+08 58 09.7	19.7	704
2001 RJ ₆₅	2001 10 14.22296	00 11 57.50	+06 29 24.1	19.							

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2001 RW ₆₅	2001 09 11.42121	00 42 01.56	+13 28 22.1	699	2001 RG ₆₆	2001 09 11.44258	00 47 42.57	+13 02 00.3	699
2001 RW ₆₅	2001 09 11.44178	00 42 00.71	+13 28 20.8	699	2001 RG ₆₆	2001 10 06.39367	00 31 34.39	+10 12 50.0	18.5 644
2001 RW ₆₅	2001 10 14.17630	00 14 21.44	+11 39 01.7	18.5 704	2001 RG ₆₆	2001 10 06.40456	00 31 33.93	+10 12 44.9	19.2 644
2001 RW ₆₅	2001 10 14.19202	00 14 20.63	+11 38 56.5	18.7 704	2001 RG ₆₆	2001 10 06.41530	00 31 33.45	+10 12 39.7	18.8 644
2001 RW ₆₅	2001 10 14.20775	00 14 19.92	+11 38 51.7	19.2 704	2001 RG ₆₆	2001 10 14.17797	00 26 25.49	+09 09 55.6	19.0 704
2001 RW ₆₅	2001 10 14.22351	00 14 19.11	+11 38 46.3	19.0 704	2001 RG ₆₆	2001 10 14.19370	00 26 24.83	+09 09 47.7	19.5 704
2001 RW ₆₅	2001 10 14.23928	00 14 18.35	+11 38 41.4	19.1 704	2001 RG ₆₆	2001 10 14.20943	00 26 24.23	+09 09 40.1	19.2 704
2001 RX ₆₅	2001 10 13.19668	00 15 41.71	+11 14 18.1	17.3 R 699	2001 RG ₆₆	2001 10 14.22519	00 26 23.60	+09 09 32.6	18.8 704
2001 RX ₆₅	2001 10 13.22029	00 15 40.45	+11 14 08.5	699	2001 RG ₆₆	2001 10 14.24096	00 26 22.99	+09 09 25.0	19.4 704
2001 RX ₆₅	2001 10 13.24369	00 15 39.26	+11 13 59.0	699	2001 RH ₆₆	1999 01 10.35211	08 17 32.12	+16 18 43.1	21.1 V 691
2001 RX ₆₅	2001 10 13.26710	00 15 38.03	+11 13 49.8	699	2001 RH ₆₆	1999 01 10.37397	08 17 30.82	+16 18 45.5	21.2 V 691
2001 RX ₆₅	2001 10 14.17630	00 14 53.76	+11 07 49.7	18.0 704	2001 RH ₆₆	1999 01 10.39968	08 17 29.32	+16 18 49.0	21.2 V 691
2001 RX ₆₅	2001 10 14.19202	00 14 52.95	+11 07 43.8	18.1 704	2001 RH ₆₆	2001 09 11.38102	00 50 48.57	+13 18 38.7	18.3 R 699
2001 RX ₆₅	2001 10 14.20775	00 14 52.15	+11 07 37.5	18.1 704	2001 RH ₆₆	2001 09 11.40149	00 50 47.80	+13 18 35.6	699
2001 RX ₆₅	2001 10 14.22351	00 14 51.35	+11 07 31.3	18.2 704	2001 RH ₆₆	2001 09 11.42201	00 50 47.02	+13 18 32.6	699
2001 RX ₆₅	2001 10 14.23928	00 14 50.54	+11 07 24.7	18.4 704	2001 RH ₆₆	2001 09 11.44258	00 50 46.18	+13 18 28.9	699
2001 RZ ₆₅	2001 08 17.35782	00 51 27.80	+12 59 08.1	19.7 704	2001 RH ₆₆	2001 10 14.17730	00 25 16.37	+10 12 12.6	18.5 704
2001 RZ ₆₅	2001 08 17.36990	00 51 27.90	+12 59 11.6	19.6 704	2001 RH ₆₆	2001 10 14.19303	00 25 15.65	+10 12 06.4	19.2 704
2001 RZ ₆₅	2001 08 17.39451	00 51 27.99	+12 59 19.1	19.7 704	2001 RH ₆₆	2001 10 14.20876	00 25 14.94	+10 11 58.7	19.0 704
2001 RZ ₆₅	2001 08 28.35461	00 50 54.92	+13 43 11.0	18.3 R 699	2001 RH ₆₆	2001 10 14.22452	00 25 14.24	+10 11 52.3	18.8 704
2001 RZ ₆₅	2001 08 28.38124	00 50 54.52	+13 43 15.7	699	2001 RH ₆₆	2001 10 14.24029	00 25 13.53	+10 11 45.6	18.8 704
2001 RZ ₆₅	2001 08 28.40793	00 50 54.11	+13 43 20.7	699	2001 RK ₆₆	2001 10 13.20062	00 26 51.82	+11 00 42.4	17.7 R 699
2001 RZ ₆₅	2001 08 28.43471	00 50 53.66	+13 43 24.3	699	2001 RK ₆₆	2001 10 13.22420	00 26 50.70	+11 00 34.3	699
2001 RZ ₆₅	2001 09 11.38024	00 44 49.25	+13 59 59.9	18.1 R 699	2001 RK ₆₆	2001 10 13.24759	00 26 49.52	+11 00 26.0	699
2001 RZ ₆₅	2001 09 11.40070	00 44 48.40	+13 59 58.5	699	2001 RK ₆₆	2001 10 13.27099	00 26 48.36	+11 00 17.8	699
2001 RZ ₆₅	2001 09 11.42121	00 44 47.55	+13 59 57.9	699	2001 RK ₆₆	2001 10 14.17786	00 26 06.25	+10 55 01.3	18.0 704
2001 RZ ₆₅	2001 09 11.44178	00 44 46.74	+13 59 56.7	699	2001 RK ₆₆	2001 10 14.19358	00 26 05.47	+10 54 55.8	18.4 704
2001 RZ ₆₅	2001 10 13.19668	00 18 22.86	+11 57 45.4	17.7 R 699	2001 RK ₆₆	2001 10 14.20931	00 26 04.76	+10 54 50.7	18.4 704
2001 RZ ₆₅	2001 10 13.22029	00 18 21.64	+11 57 37.1	699	2001 RK ₆₆	2001 10 14.22507	00 26 03.96	+10 54 45.2	18.4 704
2001 RZ ₆₅	2001 10 13.24369	00 18 20.47	+11 57 28.5	699	2001 RK ₆₆	2001 10 14.24084	00 26 03.21	+10 54 39.6	18.1 704
2001 RZ ₆₅	2001 10 13.26710	00 18 19.32	+11 57 20.0	699	2001 RL ₆₆	2001 08 28.35461	00 57 26.80	+13 30 46.6	19.4 R 699
2001 RZ ₆₅	2001 10 14.17630	00 17 36.81	+11 51 51.9	17.9 704	2001 RL ₆₆	2001 08 28.38124	00 57 26.50	+13 30 39.4	699
2001 RZ ₆₅	2001 10 14.19202	00 17 36.03	+11 51 46.0	18.0 704	2001 RL ₆₆	2001 08 28.40793	00 57 26.19	+13 30 33.6	699
2001 RZ ₆₅	2001 10 14.20775	00 17 35.30	+11 51 40.3	18.1 704	2001 RL ₆₆	2001 08 28.43471	00 57 26.02	+13 30 27.7	699
2001 RZ ₆₅	2001 10 14.22351	00 17 34.47	+11 51 34.7	18.0 704	2001 RL ₆₆	2001 09 11.39911	00 52 54.58	+12 12 52.1	18.4 R 699
2001 RZ ₆₅	2001 10 14.23928	00 17 33.70	+11 51 28.9	17.9 704	2001 RL ₆₆	2001 09 11.41964	00 52 53.93	+12 12 43.2	699
2001 RA ₆₆	2001 08 27.37051	00 45 53.85	+16 13 33.3	20.4 644	2001 RL ₆₆	2001 09 11.44020	00 52 53.30	+12 12 34.7	699
2001 RA ₆₆	2001 08 27.38109	00 45 53.72	+16 13 31.3	20.2 644	2001 RL ₆₆	2001 09 11.46070	00 52 52.47	+12 12 25.5	699
2001 RA ₆₆	2001 08 27.39337	00 45 53.57	+16 13 28.5	20.2 644	2001 RL ₆₆	2001 10 06.39967	00 35 53.07	+08 10 11.1	18.6 644
2001 RA ₆₆	2001 09 11.38024	00 40 35.75	+14 46 24.4	19.3 R 699	2001 RL ₆₆	2001 10 06.41053	00 35 52.57	+08 10 04.0	18.8 644
2001 RA ₆₆	2001 09 11.40070	00 40 35.08	+14 46 16.3	699	2001 RL ₆₆	2001 10 06.42117	00 35 52.07	+08 09 57.2	19.1 644
2001 RA ₆₆	2001 09 11.42121	00 40 34.23	+14 46 05.7	699	2001 RL ₆₆	2001 10 11.36017	00 32 19.99	+07 15 49.6	18.7 644
2001 RA ₆₆	2001 09 11.44178	00 40 33.68	+14 45 56.8	699	2001 RL ₆₆	2001 10 11.38160	00 32 19.05	+07 15 35.6	18.9 644
2001 RA ₆₆	2001 10 06.35996	00 23 31.44	+10 12 30.1	19.9 644	2001 RL ₆₆	2001 10 11.40278	00 32 18.13	+07 15 21.8	18.5 644
2001 RA ₆₆	2001 10 06.37329	00 23 30.81	+10 12 18.9	19.9 644	2001 RL ₆₆	2001 10 14.17820	00 30 26.38	+06 45 25.8	19.2 704
2001 RA ₆₆	2001 10 06.38392	00 23 30.32	+10 12 10.9	20.1 644	2001 RL ₆₆	2001 10 14.19392	00 30 25.73	+06 45 16.2	19.8 704
2001 RD ₆₆	2001 10 14.17786	00 26 23.29	+10 06 09.0	19.1 704	2001 RL ₆₆	2001 10 14.22541	00 30 24.45	+06 44 54.9	20.2 704
2001 RD ₆₆	2001 10 14.19358	00 26 22.54	+10 06 00.5	19.0 704	2001 RL ₆₆	2001 10 14.24119	00 30 23.74	+06 44 45.0	19.7 704
2001 RD ₆₆	2001 10 14.20931	00 26 21.80	+10 05 52.6	18.8 704	2001 RL ₆₆	2001 10 16.24579	00 29 06.95	+06 23 33.1	19.2 704
2001 RD ₆₆	2001 10 14.22507	00 26 21.09	+10 05 45.0	18.8 704	2001 RL ₆₆	2001 10 16.26150	00 29 06.32	+06 23 22.2	19.5 704
2001 RD ₆₆	2001 10 14.24084	00 26 20.35	+10 05 37.0	19.0 704	2001 RL ₆₆	2001 10 16.27723	00 29 05.72	+06 23 13.0	19.8 704
2001 RE ₆₆	2001 08 28.35461	00 53 18.25	+13 17 31.4	19.1 R 699	2001 RL ₆₆	2001 10 16.29295	00 29 05.13	+06 23 03.1	19.5 704
2001 RE ₆₆	2001 08 28.38124	00 53 17.70	+13 17 28.6	699	2001 RL ₆₆	2001 10 16.30869	00 29 04.46	+06 22 53.1	19.9 704
2001 RE ₆₆	2001 08 28.40793	00 53 17.20	+13 17 26.7	699	2001 RM ₆₆	2001 09 18.27328	00 49 42.71	+12 42 52.6	19.3 R 699
2001 RE ₆₆	2001 08 28.43471	00 53 16.66	+13 17 23.2	699	2001 RM ₆₆	2001 09 18.29670	00 49 41.78	+12 42 47.6	699
2001 RE ₆₆	2001 10 06.36358	00 26 03.84	+09 12 55.8	18.9 644	2001 RM ₆₆	2001 09 18.32016	00 49 40.93	+12 42 41.7	699
2001 RE ₆₆	2001 10 06.37692	00 26 03.13	+09 12 48.1	19.0 644	2001 RM ₆₆	2001 09 18.34365	00 49 40.01	+12 42 36.3	699
2001 RE ₆₆	2001 10 06.38758	00 26 02.56	+09 12 42.3	18.7 644	2001 RM ₆₆	2001 09 27.32206	00 43 37.06	+12 04 04.3	19.6 704
2001 RE ₆₆	2001 10 11.14936	00 22 07.24	+08 28 41.6	19.1 V 691	2001 RM ₆₆	2001 09 27.32217	00 43 37.01	+12 04 04.0	19.2 704
2001 RE ₆₆	2001 10 11.17067	00 22 06.18	+08 28 29.9	19.0 V 691	2001 RM ₆₆	2001 09 27.33721	00 43 36.28	+12 03 59.0	19.7 704
2001 RE ₆₆	2001 10 11.21358	00 22 04.10	+08 28 06.7	18.7 V 691	2001 RM ₆₆	2001 09 27.33732	00 43 36.40	+12 03 59.5	19.7 704
2001 RE ₆₆	2001 10 14.17708	00 19 47.16	+08 00 58.1	18.9 704	2001 RM ₆₆	2001 09 27.35247	00 43 35.70	+12 03 55.5	19.6 704
2001 RE ₆₆	2001 10 14.19281	00 19 46.42	+08 00 49.7	19.0 704	2001 RM ₆₆	2001 09 27.36760	00 43 34.96	+12 03 49.8	19.5 704
2001 RE ₆₆	2001 10 14.20854	00 19 45.67	+08 00 41.4	19.3 704	2001 RM ₆₆	2001 09 27.36771	00 43 35.08	+12 03 52.1	19.5 704
2001 RE ₆₆	2001 10 14.22430	00 19 44.94	+08 00 32.6	19.3 704	2001 RM ₆₆	2001 09 27.38273	00 43 34.29	+12 03 46.2	19.7 704
2001 RE ₆₆	2001 10 14.24007	00 19 44.19	+08 00 24.5	19.2 704	2001 RM ₆₆	2001 09 27.38285	00 43 34.40	+12 03 47.1	19.6 704
2001 RE ₆₆	2001 10 15.17711	00 19 02.98	+07 51 55.7	19.8 704	2001 RM ₆₆	2001 09 28.35289	00 42 52.61	+11 58 55.9	19.9 644
2001 RE ₆₆	2001 10 15.19260	00 19 02.25	+07 51 48.0	20.3 704	2001 RM ₆₆	2001 09 28.37327	00 42 51.67	+11 58 50.1	19.9 644
2001 RE ₆₆	2001 10 15.20807	00 19 01.56	+07 51 39.2	20.0 704	2001 RM ₆₆	2001 09 28.39387	00 42 50.75	+11 58 44.0	20.0 644
2001 RE ₆₆	2001 10 15.22375	00 19 00.77	+07 51 30.5	19.8 704	2001 RN ₆₆	2001 09 22.27855	00 45 12.37	+13 10 39.5	19.3 704
2001 RF ₆₆	2001 08 28.33038	00 52 03.29	+15 44 22.4	19.1 R 699	2001 RN ₆₆	2001 09 22.29305	00 45 11.59	+13 10 40.9	19.5 704
2001 RF ₆₆	2001 08 28.35696	00 52 02.95	+15 44 06.7	699	2001 RN ₆₆	2001 09 22.30712	00 45 10.77	+13 10 41.9	19.7 704
2001 RF ₆₆	2001 08 28.38359	00 52 02.71	+15 43 51.7	699	2001 RN ₆₆	2001 09 22.32225	00 45 10.01	+13 10 44.8	19.4 704
2001 RF ₆₆	2001 08 28.41030	00 52 02.44	+15 43 35.3	699	2001 RN ₆₆				

2001 RQ ₆₆	2001 10 14.20931	00 28 17.48	+09 51 52.3	19.6	704	2001 RC ₆₇	2001 08 28.35382	01 04 08.82	+14 07 48.3	19.5 R	699
2001 RQ ₆₆	2001 10 14.22507	00 28 16.67	+09 51 45.1	19.4	704	2001 RC ₆₇	2001 08 28.38046	01 04 08.49	+14 07 46.1		699
2001 RQ ₆₆	2001 10 14.24084	00 28 15.87	+09 51 37.0	19.1	704	2001 RC ₆₇	2001 08 28.40716	01 04 08.12	+14 07 42.6		699
2001 RS ₆₆	1998 12 14.44025	06 40 20.95	+28 29 34.5	18.7	704	2001 RC ₆₇	2001 08 28.43392	01 04 07.82	+14 07 40.7		699
2001 RS ₆₆	1998 12 14.46210	06 40 19.43	+28 29 31.2	19.6	704	2001 RC ₆₇	2001 10 06.42233	00 39 49.88	+10 09 29.9	19.3	644
2001 RS ₆₆	1998 12 14.48402	06 40 18.07	+28 29 30.3	19.5	704	2001 RC ₆₇	2001 10 06.43293	00 39 49.31	+10 09 23.6	19.3	644
2001 RS ₆₆	1998 12 14.52768	06 40 15.34	+28 29 29.1	18.5	704	2001 RC ₆₇	2001 10 06.44363	00 39 48.74	+10 09 18.0	19.2	644
2001 RS ₆₆	1999 01 16.09594	06 03 44.89	+27 01 20.4	18.9	704	2001 RC ₆₇	2001 10 14.17842	00 33 36.44	+08 57 03.5	19.1	704
2001 RS ₆₆	1999 01 16.11795	06 03 43.67	+27 01 17.7	18.7	704	2001 RC ₆₇	2001 10 14.19414	00 33 35.71	+08 56 55.5	19.2	704
2001 RS ₆₆	1999 01 16.14069	06 03 42.49	+27 01 11.2	18.4	704	2001 RC ₆₇	2001 10 14.22564	00 33 34.17	+08 56 37.3	19.4	704
2001 RS ₆₆	1999 01 16.16271	06 03 41.18	+27 01 06.9	18.4	704	2001 RC ₆₇	2001 10 14.24141	00 33 33.45	+08 56 29.1	19.2	704
2001 RS ₆₆	1999 01 16.18477	06 03 40.08	+27 01 02.6	18.9	704	2001 RD ₆₇	2001 08 28.29595	01 06 19.98	+13 53 14.4	20.2	644
2001 RS ₆₆	2001 08 28.29595	01 05 53.39	+15 41 51.6	19.8	644	2001 RD ₆₇	2001 08 28.31727	01 06 19.56	+13 53 17.5	20.0	644
2001 RS ₆₆	2001 08 28.31727	01 05 52.98	+15 41 55.5	19.6	644	2001 RD ₆₇	2001 08 28.33873	01 06 19.14	+13 53 21.2	20.5	644
2001 RS ₆₆	2001 08 28.33873	01 05 52.60	+15 41 58.5	19.1	644	2001 RD ₆₇	2001 08 28.35382	01 06 18.84	+13 53 23.6	19.2 R	699
2001 RT ₆₆	2001 08 16.47224	00 58 53.26	+17 04 25.0	18.7	644	2001 RD ₆₇	2001 08 28.38046	01 06 18.27	+13 53 27.4		699
2001 RT ₆₆	2001 08 16.48415	00 58 53.51	+17 04 29.0	18.4	644	2001 RD ₆₇	2001 08 28.40716	01 06 17.72	+13 53 31.4		699
2001 RT ₆₆	2001 08 16.49442	00 58 53.74	+17 04 31.6	18.4	644	2001 RD ₆₇	2001 08 28.43392	01 06 17.19	+13 53 34.8		699
2001 RT ₆₆	2001 08 28.27768	01 01 10.59	+17 49 17.4	19.4	644	2001 RD ₆₇	2001 10 12.38981	00 35 34.83	+13 26 21.3	19.9	608
2001 RT ₆₆	2001 08 28.29887	01 01 10.55	+17 49 20.3	18.8	644	2001 RD ₆₇	2001 10 12.40047	00 35 34.28	+13 26 20.5	19.2	608
2001 RT ₆₆	2001 08 28.32032	01 01 10.54	+17 49 23.4	18.7	644	2001 RD ₆₇	2001 10 12.41093	00 35 33.77	+13 26 18.3	19.4	608
2001 RT ₆₆	2001 10 12.41487	00 36 59.15	+14 50 34.8	18.3	608	2001 RD ₆₇	2001 10 14.17875	00 34 08.45	+13 20 41.5	18.6	704
2001 RT ₆₆	2001 10 12.42536	00 36 58.63	+14 50 29.0	18.2	608	2001 RD ₆₇	2001 10 14.19448	00 34 07.70	+13 20 39.0	18.3	704
2001 RT ₆₆	2001 10 12.43607	00 36 58.10	+14 50 23.1	18.3	608	2001 RD ₆₇	2001 10 14.21021	00 34 06.89	+13 20 35.5	18.7	704
2001 RT ₆₆	2001 10 14.17887	00 35 41.47	+14 34 09.2	17.8	704	2001 RD ₆₇	2001 10 14.22597	00 34 06.09	+13 20 33.0	18.9	704
2001 RT ₆₆	2001 10 14.19459	00 35 40.76	+14 34 00.2	17.8	704	2001 RD ₆₇	2001 10 14.24174	00 34 05.35	+13 20 29.9	18.8	704
2001 RT ₆₆	2001 10 14.21032	00 35 40.01	+14 33 51.2	17.9	704	2001 RE ₆₇	2001 08 28.29514	01 06 01.17	+14 29 31.3	18.7	644
2001 RT ₆₆	2001 10 14.22608	00 35 39.27	+14 33 42.8	18.3	704	2001 RE ₆₇	2001 08 28.31648	01 06 00.96	+14 29 31.7	18.8	644
2001 RT ₆₆	2001 10 14.24186	00 35 38.56	+14 33 34.1	18.2	704	2001 RE ₆₇	2001 08 28.33785	01 06 00.73	+14 29 32.4	18.8	644
2001 RT ₆₆	2001 10 15.24122	00 34 55.50	+14 24 09.7	17.8	704	2001 RE ₆₇	2001 08 28.35382	01 06 00.47	+14 29 31.7	18.8 R	699
2001 RT ₆₆	2001 10 15.25733	00 34 54.75	+14 24 00.6	17.7	704	2001 RE ₆₇	2001 08 28.38046	01 06 00.18	+14 29 32.5		699
2001 RT ₆₆	2001 10 15.27321	00 34 54.02	+14 23 51.8	17.9	704	2001 RE ₆₇	2001 08 28.40716	01 05 59.93	+14 29 33.0		699
2001 RT ₆₆	2001 10 15.28918	00 34 53.26	+14 23 42.3	18.1	704	2001 RE ₆₇	2001 08 28.43392	01 05 59.61	+14 29 33.6		699
2001 RT ₆₆	2001 10 15.30525	00 34 52.52	+14 23 33.5	18.1	704	2001 RE ₆₇	2001 09 11.38180	01 00 55.07	+14 07 50.5	18.5 R	699
2001 RU ₆₆	2001 10 12.41591	00 38 22.11	+17 24 26.1	19.4	608	2001 RE ₆₇	2001 09 11.40226	01 00 54.28	+14 07 46.4		699
2001 RU ₆₆	2001 10 12.42640	00 38 21.51	+17 24 23.7	19.6	608	2001 RE ₆₇	2001 09 11.42280	01 00 53.52	+14 07 42.0		699
2001 RU ₆₆	2001 10 12.43705	00 38 20.90	+17 24 21.7	19.9	608	2001 RE ₆₇	2001 09 11.44336	01 00 52.76	+14 07 38.2		699
2001 RV ₆₆	2001 07 29.39327	01 09 35.92	+14 19 41.3	19.4 R	699	2001 RE ₆₇	2001 10 06.42348	00 40 48.98	+11 31 24.4	18.2	644
2001 RV ₆₆	2001 07 29.40887	01 09 36.34	+14 19 48.0		699	2001 RE ₆₇	2001 10 06.43407	00 40 48.38	+11 31 19.6	18.2	644
2001 RV ₆₆	2001 07 29.42446	01 09 36.64	+14 19 54.8		699	2001 RE ₆₇	2001 10 06.44480	00 40 47.80	+11 31 14.0	18.3	644
2001 RV ₆₆	2001 07 29.44005	01 09 36.88	+14 20 03.3		699	2001 RE ₆₇	2001 10 14.17853	00 34 13.98	+10 26 04.1	18.4	704
2001 RV ₆₆	2001 08 25.34198	01 12 16.37	+17 08 44.6	19.1	704	2001 RE ₆₇	2001 10 14.19426	00 34 13.16	+10 25 56.4	18.1	704
2001 RV ₆₆	2001 08 25.35470	01 12 16.16	+17 08 48.6	19.8	704	2001 RE ₆₇	2001 10 14.22575	00 34 11.57	+10 25 40.5	18.4	704
2001 RV ₆₆	2001 08 25.36764	01 12 15.98	+17 08 51.4	19.0	704	2001 RE ₆₇	2001 10 14.24152	00 34 10.77	+10 25 33.1	18.8	704
2001 RV ₆₆	2001 08 25.38037	01 12 15.73	+17 08 54.9	19.1	704	2001 RC ₆₇	1996 08 15.38528	21 02 00.96	+12 16 52.4	18.8 V	566
2001 RV ₆₆	2001 08 25.39310	01 12 15.49	+17 08 57.9	19.5	704	2001 RC ₆₇	1996 08 15.39424	21 02 00.52	+12 16 53.1	18.4 V	566
2001 RV ₆₆	2001 08 28.33116	01 11 26.43	+17 21 53.4	19.0 R	699	2001 RC ₆₇	1996 08 15.40376	21 01 59.97	+12 16 54.7	18.5 V	566
2001 RV ₆₆	2001 08 28.35775	01 11 25.85	+17 22 00.2		699	2001 RC ₆₇	1997 11 29.31114	04 35 36.18	+24 56 21.6	17.9	704
2001 RV ₆₆	2001 08 28.38437	01 11 25.30	+17 22 06.2		699	2001 RC ₆₇	1997 11 29.33020	04 35 35.10	+24 56 18.5	17.9	704
2001 RV ₆₆	2001 08 28.41108	01 11 24.75	+17 22 13.8		699	2001 RC ₆₇	1997 11 29.34882	04 35 33.94	+24 56 17.4	18.6	704
2001 RV ₆₆	2001 10 12.41591	00 36 56.38	+17 31 26.7	20.0	608	2001 RC ₆₇	1997 11 29.37099	04 35 32.50	+24 56 13.0	18.4	704
2001 RV ₆₆	2001 10 12.42640	00 36 55.73	+17 31 24.5	19.9	608	2001 RC ₆₇	1997 12 04.23780	04 30 41.68	+24 39 55.1	18.1	704
2001 RV ₆₆	2001 10 12.43705	00 36 55.11	+17 31 22.5	19.6	608	2001 RC ₆₇	1997 12 04.27206	04 30 39.67	+24 39 46.4	18.3	704
2001 RW ₆₆	2001 08 28.29595	01 06 59.71	+15 59 44.8	19.3	644	2001 RC ₆₇	1997 12 04.28860	04 30 38.62	+24 39 42.8	18.9	704
2001 RW ₆₆	2001 08 28.31727	01 06 59.28	+15 59 48.7	19.5	644	2001 RC ₆₇	1997 12 04.31164	04 30 36.97	+24 39 37.8	18.4	704
2001 RW ₆₆	2001 08 28.33873	01 06 58.87	+15 59 52.2	19.3	644	2001 RC ₆₇	1999 02 21.32993	10 47 03.76	+01 49 50.0	18.4 R	699
2001 RX ₆₆	2001 08 28.33116	01 07 39.70	+16 26 34.0	19.7 R	699	2001 RC ₆₇	1999 02 21.35034	10 47 02.64	+01 49 54.5		699
2001 RX ₆₆	2001 08 28.35775	01 07 39.25	+16 26 36.4		699	2001 RC ₆₇	1999 02 21.37073	10 47 01.65	+01 49 59.9		699
2001 RX ₆₆	2001 08 28.38437	01 07 38.58	+16 26 34.1		699	2001 RC ₆₇	2000 06 07.29675	16 55 23.78	+24 55 52.6	17.7	704
2001 RX ₆₆	2001 08 28.41108	01 07 37.95	+16 26 35.1		699	2001 RC ₆₇	2000 06 07.30987	16 55 22.98	+24 55 50.6	17.7	704
2001 RX ₆₆	2001 10 12.38981	00 36 30.63	+13 36 05.9	20.5	608	2001 RC ₆₇	2000 06 07.32302	16 55 22.24	+24 55 48.3	17.7	704
2001 RX ₆₆	2001 10 12.40047	00 36 30.08	+13 36 02.0	20.0	608	2001 RC ₆₇	2000 06 07.33627	16 55 21.46	+24 55 45.5	18.3	704
2001 RX ₆₆	2001 10 12.41093	00 36 29.56	+13 35 57.4	19.5	608	2001 RC ₆₇	2000 06 07.34959	16 55 20.65	+24 55 44.8	18.3	704
2001 RX ₆₆	2001 10 14.17887	00 35 03.05	+13 24 06.6	19.3	704	2001 RC ₆₇	2000 06 24.27283	16 40 22.87	+24 02 39.4	19.0	704
2001 RX ₆₆	2001 10 14.19459	00 35 02.24	+13 24 00.4	19.3	704	2001 RC ₆₇	2000 06 24.28563	16 40 22.32	+24 02 37.4	18.3	704
2001 RX ₆₆	2001 10 14.21032	00 35 01.52	+13 23 54.6	19.1	704	2001 RC ₆₇	2000 06 24.29834	16 40 21.74	+24 02 34.2	18.7	704
2001 RX ₆₆	2001 10 14.22608	00 35 00.63	+13 23 48.5	19.9	704	2001 RC ₆₇	2001 08 28.29595	01 05 09.76	+13 22 30.2	18.5	644
2001 RX ₆₆	2001 10 14.24186	00 34 59.87	+13 23 42.1	19.8	704	2001 RC ₆₇	2001 08 28.31727	01 05 09.40	+13 22 31.0	18.5	644
2001 RY ₆₆	2001 10 14.17875	00 35 20.77	+13 14 57.6	18.4	704	2001 RC ₆₇	2001 08 28.33873	01 05 09.02	+13 22 31.4	18.6	644
2001 RY ₆₆	2001 10 14.19448	00 35 19.92	+13 14 50.6	18.2	704	2001 RC ₆₇	2001 08 28.35382	01 05 08.71	+13 22 32.8	18.0 R	

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2001 RJ ₆₇	2001 08 27.46371	01 08 05.56	+12 10 06.5		699	2001 RU ₆₇	2001 10 06.46493	00 51 27.54	+10 05 15.2	18.7	644
2001 RJ ₆₇	2001 09 11.39833	01 00 02.90	+12 10 57.8	18.4 R	699	2001 RU ₆₇	2001 10 06.47560	00 51 26.97	+10 05 11.6	20.0	644
2001 RJ ₆₇	2001 09 11.41884	01 00 01.98	+12 10 57.3		699	2001 RU ₆₇	2001 10 14.24494	00 45 19.36	+09 14 33.7	18.7	704
2001 RJ ₆₇	2001 09 11.43940	01 00 01.14	+12 10 55.3		699	2001 RU ₆₇	2001 10 14.26063	00 45 18.64	+09 14 27.7	18.7	704
2001 RJ ₆₇	2001 09 11.45990	01 00 00.19	+12 10 53.6		699	2001 RU ₆₇	2001 10 14.27631	00 45 17.87	+09 14 21.5	19.0	704
2001 RJ ₆₇	2001 09 14.26440	00 57 55.09	+12 06 58.0	19.1	644	2001 RU ₆₇	2001 10 14.29250	00 45 17.09	+09 14 15.2	18.6	704
2001 RJ ₆₇	2001 09 14.28580	00 57 54.05	+12 06 55.9	18.8	644	2001 RU ₆₇	2001 10 14.30815	00 45 16.34	+09 14 08.8	18.9	704
2001 RJ ₆₇	2001 09 14.30740	00 57 53.02	+12 06 53.9	19.0	644	2001 RV ₆₇	2001 09 11.38180	01 09 37.59	+12 59 17.2	18.3 R	699
2001 RJ ₆₇	2001 10 06.39967	00 37 38.09	+10 56 46.9	18.5	644	2001 RV ₆₇	2001 09 11.40226	01 09 37.00	+12 59 09.8		699
2001 RJ ₆₇	2001 10 06.41053	00 37 37.43	+10 56 43.9	18.5	644	2001 RV ₆₇	2001 09 11.42280	01 09 36.36	+12 59 01.2		699
2001 RJ ₆₇	2001 10 06.42117	00 37 36.80	+10 56 41.0	18.5	644	2001 RV ₆₇	2001 09 11.44336	01 09 35.79	+12 58 52.7		699
2001 RJ ₆₇	2001 10 14.17786	00 30 13.57	+10 21 15.1	18.9	704	2001 RV ₆₇	2001 10 11.36839	00 50 18.65	+08 38 58.9	17.9	644
2001 RJ ₆₇	2001 10 14.19358	00 30 12.66	+10 21 10.1	19.0	704	2001 RV ₆₇	2001 10 11.38970	00 50 17.75	+08 38 46.5	18.0	644
2001 RJ ₆₇	2001 10 14.20931	00 30 11.79	+10 21 05.9	19.0	704	2001 RV ₆₇	2001 10 11.41098	00 50 16.83	+08 38 34.1	18.0	644
2001 RJ ₆₇	2001 10 14.22507	00 30 10.89	+10 21 01.3	19.2	704	2001 RV ₆₇	2001 10 13.24474	00 49 01.72	+08 21 02.5	18.6	704
2001 RJ ₆₇	2001 10 14.24084	00 30 09.98	+10 20 56.8	18.4	704	2001 RV ₆₇	2001 10 13.26038	00 49 01.06	+08 20 53.3	18.5	704
2001 RK ₆₇	2001 10 06.42348	00 40 28.72	+09 13 01.8	18.8	644	2001 RV ₆₇	2001 10 13.27612	00 49 00.42	+08 20 44.8	18.6	704
2001 RK ₆₇	2001 10 06.43407	00 40 28.14	+09 12 55.5	19.3	644	2001 RV ₆₇	2001 10 13.29177	00 48 59.76	+08 20 35.8	18.6	704
2001 RK ₆₇	2001 10 06.44480	00 40 27.55	+09 12 48.6	18.8	644	2001 RV ₆₇	2001 10 13.30767	00 48 59.08	+08 20 26.6	18.5	704
2001 RK ₆₇	2001 10 11.15921	00 36 20.55	+08 23 35.1	18.9 V	691	2001 RX ₆₇	2001 08 28.35305	01 11 49.36	+14 17 47.4	19.5 R	699
2001 RK ₆₇	2001 10 11.18052	00 36 19.43	+08 23 21.9	18.8 V	691	2001 RX ₆₇	2001 08 28.37967	01 11 49.31	+14 17 48.7		699
2001 RK ₆₇	2001 10 11.22343	00 36 17.13	+08 22 54.5	19.7 V	691	2001 RX ₆₇	2001 08 28.40637	01 11 49.06	+14 17 47.2		699
2001 RK ₆₇	2001 10 14.17831	00 33 48.63	+07 52 17.6	18.7	704	2001 RX ₆₇	2001 08 28.43312	01 11 48.91	+14 17 48.3		699
2001 RK ₆₇	2001 10 14.19403	00 33 47.84	+07 52 08.0	19.3	704	2001 RX ₆₇	2001 09 11.38180	01 08 08.39	+13 55 36.1	18.8 R	699
2001 RK ₆₇	2001 10 14.22553	00 33 46.21	+07 51 48.5	19.2	704	2001 RX ₆₇	2001 09 11.40226	01 08 07.79	+13 55 32.6		699
2001 RK ₆₇	2001 10 14.24130	00 33 45.45	+07 51 39.3	19.0	704	2001 RX ₆₇	2001 09 11.42280	01 08 07.13	+13 55 28.3		699
2001 RN ₆₇	2001 08 28.35382	01 07 57.00	+13 07 51.7	19.3 R	699	2001 RX ₆₇	2001 09 11.44336	01 08 06.58	+13 55 24.0		699
2001 RN ₆₇	2001 08 28.38046	01 07 56.78	+13 07 51.6		699	2001 RX ₆₇	2001 10 06.44834	00 50 11.98	+11 25 38.0	20.4	644
2001 RN ₆₇	2001 08 28.40716	01 07 56.49	+13 07 52.8		699	2001 RX ₆₇	2001 10 06.45898	00 50 11.35	+11 25 31.6	19.6	644
2001 RN ₆₇	2001 08 28.43392	01 07 56.18	+13 07 54.1		699	2001 RX ₆₇	2001 10 06.46972	00 50 10.79	+11 25 26.2	19.0	644
2001 RN ₆₇	2001 10 06.42940	00 46 16.89	+11 09 24.9	19.3	644	2001 RX ₆₇	2001 10 14.17931	00 43 41.22	+10 20 40.4	18.8	704
2001 RN ₆₇	2001 10 06.43055	00 46 16.80	+11 09 25.2	19.3	644	2001 RX ₆₇	2001 10 14.19504	00 43 40.45	+10 20 32.0	19.4	704
2001 RN ₆₇	2001 10 06.43998	00 46 16.41	+11 09 21.1	19.8	644	2001 RX ₆₇	2001 10 14.21077	00 43 39.54	+10 20 24.8	19.5	704
2001 RN ₆₇	2001 10 06.44119	00 46 16.30	+11 09 21.2	19.7	644	2001 RX ₆₇	2001 10 14.22653	00 43 38.78	+10 20 15.8	19.0	704
2001 RN ₆₇	2001 10 06.45072	00 46 15.86	+11 09 17.2	20.5	644	2001 RX ₆₇	2001 10 14.24231	00 43 37.96	+10 20 07.9	18.8	704
2001 RN ₆₇	2001 10 06.45189	00 46 15.73	+11 09 17.3	19.1	644	2001 RY ₆₇	2001 08 28.35305	01 12 32.73	+14 39 57.1	18.9 R	699
2001 RN ₆₇	2001 10 14.17931	00 40 07.91	+10 21 10.1	18.8	704	2001 RY ₆₇	2001 08 28.37967	01 12 32.60	+14 39 54.4		699
2001 RN ₆₇	2001 10 14.19504	00 40 07.08	+10 21 04.5	19.1	704	2001 RY ₆₇	2001 08 28.40637	01 12 32.40	+14 39 52.8		699
2001 RN ₆₇	2001 10 14.21077	00 40 06.50	+10 20 57.1	19.2	704	2001 RY ₆₇	2001 08 28.43312	01 12 32.19	+14 39 49.8		699
2001 RN ₆₇	2001 10 14.22653	00 40 05.59	+10 20 52.7	18.9	704	2001 RY ₆₇	2001 09 11.38180	01 08 51.00	+13 59 16.4	18.5 R	699
2001 RO ₆₇	2001 09 11.39833	01 04 09.06	+12 11 31.1	18.5 R	699	2001 RY ₆₇	2001 09 11.40226	01 08 50.40	+13 59 11.6		699
2001 RO ₆₇	2001 09 11.41884	01 04 08.41	+12 11 26.6		699	2001 RY ₆₇	2001 09 11.42280	01 08 49.89	+13 59 05.6		699
2001 RO ₆₇	2001 09 11.43940	01 04 07.83	+12 11 22.6		699	2001 RY ₆₇	2001 09 11.44336	01 08 49.30	+13 59 00.3		699
2001 RO ₆₇	2001 09 11.45990	01 04 07.24	+12 11 17.4		699	2001 RY ₆₇	2001 10 06.46012	00 52 25.81	+11 06 36.8	18.2	644
2001 RO ₆₇	2001 09 14.26915	01 02 40.98	+12 01 09.1	18.5	644	2001 RY ₆₇	2001 10 06.47089	00 52 25.29	+11 06 31.2	18.2	644
2001 RO ₆₇	2001 09 14.29019	01 02 40.26	+12 01 04.2	18.7	644	2001 RY ₆₇	2001 10 06.48162	00 52 24.80	+11 06 25.4	19.5	644
2001 RO ₆₇	2001 09 14.31109	01 02 39.52	+12 00 59.6	18.4	644	2001 RY ₆₇	2001 10 14.24482	00 46 30.17	+09 57 11.0	19.0	704
2001 RO ₆₇	2001 10 06.43055	00 46 31.18	+09 51 06.3	18.1	644	2001 RY ₆₇	2001 10 14.26052	00 46 29.44	+09 57 02.6	19.0	704
2001 RO ₆₇	2001 10 06.44119	00 46 30.64	+09 51 01.6	18.1	644	2001 RY ₆₇	2001 10 14.27619	00 46 28.70	+09 56 54.3	19.0	704
2001 RO ₆₇	2001 10 06.45189	00 46 30.10	+09 50 57.1	18.2	644	2001 RY ₆₇	2001 10 14.29238	00 46 27.90	+09 56 45.8	18.9	704
2001 RO ₆₇	2001 10 14.17943	00 40 17.10	+08 53 11.8	19.0	704	2001 RY ₆₇	2001 10 14.30804	00 46 27.16	+09 56 37.6	18.9	704
2001 RO ₆₇	2001 10 14.19515	00 40 16.31	+08 53 05.0	19.1	704	2001 RB ₆₈	2001 08 28.35305	01 15 49.34	+13 57 58.4	19.1 R	699
2001 RO ₆₇	2001 10 14.21088	00 40 15.54	+08 52 57.7	19.8	704	2001 RB ₆₈	2001 08 28.37967	01 15 49.02	+13 57 58.0		699
2001 RO ₆₇	2001 10 14.22664	00 40 14.79	+08 52 51.3	19.4	704	2001 RB ₆₈	2001 08 28.40637	01 15 48.71	+13 57 58.1		699
2001 RO ₆₇	2001 10 14.24242	00 40 14.04	+08 52 43.8	19.1	704	2001 RB ₆₈	2001 08 28.43312	01 15 48.38	+13 57 58.4		699
2001 RQ ₆₇	2001 08 28.34127	01 12 01.03	+12 13 07.5	19.7	644	2001 RB ₆₈	2001 10 14.24482	00 46 24.88	+10 47 34.3	18.8	704
2001 RQ ₆₇	2001 08 28.36258	01 12 00.62	+12 13 10.8	19.9	644	2001 RB ₆₈	2001 10 14.26052	00 46 24.16	+10 47 28.1	19.2	704
2001 RQ ₆₇	2001 08 28.38386	01 12 00.19	+12 13 13.7	19.8	644	2001 RB ₆₈	2001 10 14.27619	00 46 23.38	+10 47 21.8	19.7	704
2001 RQ ₆₇	2001 10 06.43055	00 43 21.91	+11 37 59.4	19.5	644	2001 RB ₆₈	2001 10 14.29238	00 46 22.53	+10 47 15.7	19.4	704
2001 RQ ₆₇	2001 10 06.44119	00 43 21.31	+11 37 56.9	19.5	644	2001 RB ₆₈	2001 10 14.30804	00 46 21.79	+10 47 09.2	19.0	704
2001 RQ ₆₇	2001 10 06.45189	00 43 20.68	+11 37 54.3	19.2	644	2001 RC ₆₈	2001 08 28.35305	01 15 44.48	+14 59 47.7	19.0 R	699
2001 RQ ₆₇	2001 10 14.17864	00 36 10.06	+11 08 05.7	18.9	704	2001 RC ₆₈	2001 08 28.37967	01 15 44.25	+14 59 46.0		699
2001 RQ ₆₇	2001 10 14.19437	00 36 09.19	+11 08 01.4	18.4	704	2001 RC ₆₈	2001 08 28.40637	01 15 44.04	+14 59 42.9		699
2001 RQ ₆₇	2001 10 14.21010	00 36 08.30	+11 07 58.0	19.0	704	2001 RC ₆₈	2001 08 28.43312	01 15 43.76	+14 59 42.8		699
2001 RQ ₆₇	2001 10 14.22586	00 36 07.43	+11 07 53.9	19.3	704	2001 RC ₆₈	2001 09 11.38260	01 11 02.54	+14 18 55.7	19.2 R	699
2001 RQ ₆₇	2001 10 14.24163	00 36 06.54	+11 07 49.9	18.8	704	2001 RC ₆₈	2001 09 11.40306	01 11 01.90	+14 18 51.5		699
2001 RS ₆₇	2001 09 20.32133	01 01 00.26	+13 04 15.7	18.7	704	2001 RC ₆₈	2001 09 11.42358	01 11 01.08	+14 18 45.1		699
2001 RS ₆₇	2001 09 20.33610	01 00 59.52	+13 04 15.2	19.3	704	2001 RC ₆₈	2001 09 11.44416	01 11 00.35	+14 18 39.6		699
2001 RS ₆₇	2001 09 20.35200	01 00 58.69	+13 04 15.7	19.1	704	2001 RC ₆₈	2001 10 06.44834	00 50 35.10	+11 04 58.8	19.6	644
2001 RS ₆₇	2001 09 20.36666	01 00 58.00	+13 04 15.8	19.1	704	2001 RC ₆₈	2001 10 06.45898	00 50 34.50	+11 04 52.1	20.2	644
2001 RS ₆₇											

2001 RH ₆₈	2001 08 28.37967	01 14 00.47	+14 20 44.5	699	2001 RV ₆₈	2001 08 17.36033	01 23 01.57	+14 13 44.9	19.7	704	
2001 RH ₆₈	2001 08 28.40637	01 13 59.92	+14 20 57.1	699	2001 RV ₆₈	2001 08 17.37242	01 23 01.64	+14 13 51.7	19.2	704	
2001 RH ₆₈	2001 08 28.43312	01 13 59.38	+14 21 09.2	699	2001 RV ₆₈	2001 08 17.38458	01 23 01.81	+14 13 58.8	19.1	704	
2001 RK ₆₈	2001 08 28.33116	01 11 46.83	+16 19 47.2	19.5 R	699	2001 RV ₆₈	2001 08 17.39717	01 23 01.94	+14 14 06.4	19.2	704
2001 RK ₆₈	2001 08 28.35775	01 11 46.56	+16 19 48.8	699	2001 RX ₆₈	2001 08 17.36051	01 24 25.99	+15 20 11.8	20.3	704	
2001 RK ₆₈	2001 08 28.38437	01 11 46.36	+16 19 51.4	699	2001 RX ₆₈	2001 08 17.37260	01 24 25.94	+15 20 16.6	20.4	704	
2001 RK ₆₈	2001 08 28.41108	01 11 46.17	+16 19 55.5	699	2001 RX ₆₈	2001 08 17.39735	01 24 25.87	+15 20 22.2	20.6	704	
2001 RK ₆₈	2001 10 13.20536	00 42 34.90	+13 50 38.9	18.7 R	699	2001 RX ₆₈	2001 08 28.33194	01 23 00.81	+15 58 24.6	19.1 R	699
2001 RK ₆₈	2001 10 13.22886	00 42 33.60	+13 50 28.4	699	2001 RX ₆₈	2001 08 28.35852	01 23 00.38	+15 58 29.5	699	699	
2001 RK ₆₈	2001 10 13.25227	00 42 32.32	+13 50 17.6	699	2001 RX ₆₈	2001 08 28.38517	01 22 59.93	+15 58 33.1	699	699	
2001 RK ₆₈	2001 10 13.27568	00 42 31.04	+13 50 06.8	699	2001 RX ₆₈	2001 08 28.41187	01 22 59.52	+15 58 36.7	699	699	
2001 RK ₆₈	2001 10 14.17898	00 41 44.07	+13 43 18.9	18.9	704	2001 RX ₆₈	2001 09 19.25941	01 12 07.66	+16 25 02.3	19.1 R	699
2001 RK ₆₈	2001 10 14.19470	00 41 43.24	+13 43 12.0	19.0	704	2001 RX ₆₈	2001 09 19.28439	01 12 06.60	+16 25 02.4	699	699
2001 RK ₆₈	2001 10 14.21044	00 41 42.36	+13 43 04.8	18.8	704	2001 RX ₆₈	2001 09 19.30937	01 12 05.44	+16 25 02.3	699	699
2001 RK ₆₈	2001 10 14.22619	00 41 41.55	+13 42 57.8	19.4	704	2001 RX ₆₈	2001 09 19.33436	01 12 04.37	+16 25 01.4	699	699
2001 RK ₆₈	2001 10 14.24197	00 41 40.67	+13 42 50.7	19.4	704	2001 RX ₆₈	2001 09 22.26628	01 09 55.28	+16 23 05.4	18.6	704
2001 RL ₆₈	2001 10 14.17920	00 39 38.77	+11 55 53.2	18.8	704	2001 RX ₆₈	2001 09 22.28124	01 09 54.56	+16 23 04.7	18.9	704
2001 RL ₆₈	2001 10 14.19493	00 39 37.90	+11 55 44.6	19.1	704	2001 RX ₆₈	2001 09 22.29573	01 09 53.89	+16 23 04.0	19.1	704
2001 RL ₆₈	2001 10 14.21066	00 39 37.05	+11 55 36.4	19.4	704	2001 RX ₆₈	2001 09 22.30979	01 09 53.26	+16 23 04.2	19.1	704
2001 RL ₆₈	2001 10 14.22642	00 39 36.17	+11 55 28.0	19.1	704	2001 RX ₆₈	2001 10 14.24437	00 51 27.81	+15 32 49.6	19.2	704
2001 RL ₆₈	2001 10 14.24219	00 39 35.23	+11 55 19.2	19.4	704	2001 RX ₆₈	2001 10 14.26007	00 51 26.98	+15 32 46.2	18.8	704
2001 RM ₆₈	2001 10 14.26018	00 47 25.62	+13 24 21.4	19.4	704	2001 RX ₆₈	2001 10 14.27574	00 51 26.18	+15 32 43.2	19.2	704
2001 RM ₆₈	2001 10 14.27585	00 47 24.87	+13 24 13.1	19.9	704	2001 RX ₆₈	2001 10 14.29193	00 51 25.35	+15 32 39.2	19.1	704
2001 RM ₆₈	2001 10 14.29204	00 47 24.16	+13 24 06.3	20.2	704	2001 RX ₆₈	2001 10 14.30758	00 51 24.49	+15 32 35.9	18.8	704
2001 RM ₆₈	2001 10 14.30770	00 47 23.35	+13 23 58.8	20.1	704	2001 RY ₆₈	2001 08 17.34753	01 17 58.86	+12 46 03.0	19.6	704
2001 RM ₆₈	2001 10 15.24069	00 46 42.58	+13 16 21.3	19.0	704	2001 RY ₆₈	2001 08 17.35962	01 17 59.10	+12 46 10.4	19.9	704
2001 RM ₆₈	2001 10 15.25681	00 46 41.86	+13 16 13.5	19.5	704	2001 RY ₆₈	2001 08 17.37171	01 17 59.37	+12 46 18.2	19.8	704
2001 RM ₆₈	2001 10 15.27260	00 46 41.02	+13 16 06.1	19.1	704	2001 RY ₆₈	2001 08 17.38387	01 17 59.62	+12 46 24.7	20.3	704
2001 RM ₆₈	2001 10 15.28865	00 46 40.37	+13 15 58.4	19.6	704	2001 RY ₆₈	2001 08 17.39646	01 17 59.91	+12 46 32.1	20.1	704
2001 RM ₆₈	2001 10 15.30471	00 46 39.62	+13 15 49.9	19.7	704	2001 RY ₆₈	2001 08 28.35305	01 20 39.10	+14 22 32.5	18.8 R	699
2001 RN ₆₈	2001 08 28.33194	01 16 45.42	+16 05 50.3	19.7 R	699	2001 RY ₆₈	2001 08 28.37967	01 20 39.18	+14 22 45.8	699	699
2001 RN ₆₈	2001 08 28.35852	01 16 45.02	+16 05 57.1	699	699	2001 RY ₆₈	2001 08 28.40637	01 20 39.17	+14 22 58.5	699	699
2001 RN ₆₈	2001 08 28.38517	01 16 44.78	+16 06 04.9	699	699	2001 RY ₆₈	2001 08 28.43312	01 20 39.17	+14 23 10.2	699	699
2001 RN ₆₈	2001 08 28.41187	01 16 44.43	+16 06 12.4	699	699	2001 RZ ₆₈	2001 08 28.33273	01 24 39.94	+16 08 23.3	19.1 R	699
2001 RO ₆₈	2001 08 31.33666	01 15 36.13	+16 43 49.7	18.5	644	2001 RZ ₆₈	2001 08 28.35931	01 24 39.43	+16 08 26.0	699	699
2001 RO ₆₈	2001 08 31.35737	01 15 35.85	+16 43 48.9	18.5	644	2001 RZ ₆₈	2001 08 28.38596	01 24 38.92	+16 08 28.3	699	699
2001 RO ₆₈	2001 08 31.37828	01 15 35.59	+16 43 47.9	18.8	644	2001 RZ ₆₈	2001 08 28.41266	01 24 38.41	+16 08 30.7	699	699
2001 RO ₆₈	2001 09 20.32258	01 07 33.61	+15 53 21.9	18.7	704	2001 RZ ₆₈	2001 10 11.33405	00 51 49.22	+14 19 17.8	18.3 R	649
2001 RO ₆₈	2001 09 20.33843	01 07 33.04	+15 53 16.8	18.8	704	2001 RZ ₆₈	2001 10 11.35160	00 51 48.13	+14 19 12.0	18.3 R	649
2001 RO ₆₈	2001 09 20.35318	01 07 32.51	+15 53 13.6	19.1	704	2001 RZ ₆₈	2001 10 11.35352	00 51 48.02	+14 19 11.0	17.8 R	649
2001 RO ₆₈	2001 09 20.36781	01 07 31.94	+15 53 09.7	19.0	704	2001 RZ ₆₈	2001 10 11.35714	00 51 47.82	+14 19 10.1	18.2 R	649
2001 RO ₆₈	2001 09 20.38376	01 07 31.42	+15 53 05.8	18.6	704	2001 RZ ₆₈	2001 10 13.20458	00 50 00.31	+14 08 36.3	18.2 R	699
2001 RO ₆₈	2001 09 20.39758	01 02 24.15	+15 12 46.4	18.0	644	2001 RZ ₆₈	2001 10 13.22808	00 49 58.89	+14 08 28.0	699	699
2001 RO ₆₈	2001 09 28.41488	01 02 23.52	+15 12 43.6	17.8	644	2001 RZ ₆₈	2001 10 13.25149	00 49 57.52	+14 08 19.6	699	699
2001 RO ₆₈	2001 09 28.41857	01 02 23.27	+15 12 39.2	17.9	644	2001 RZ ₆₈	2001 10 13.27490	00 49 56.08	+14 08 11.2	699	699
2001 RO ₆₈	2001 09 28.43627	01 02 22.62	+15 12 36.2	17.9	644	2001 RZ ₆₈	2001 10 14.24448	00 48 59.91	+14 02 32.6	18.5	704
2001 RO ₆₈	2001 09 28.44001	01 02 22.35	+15 12 31.8	18.1	644	2001 RZ ₆₈	2001 10 14.26018	00 48 59.01	+14 02 27.4	18.7	704
2001 RO ₆₈	2001 09 28.45578	01 02 21.79	+15 12 29.6	18.0	644	2001 RZ ₆₈	2001 10 14.27585	00 48 58.03	+14 02 21.4	19.0	704
2001 RO ₆₈	2001 10 14.24448	00 51 05.51	+13 28 21.7	17.9	704	2001 RZ ₆₈	2001 10 14.29204	00 48 57.12	+14 02 16.0	19.0	704
2001 RO ₆₈	2001 10 14.26018	00 51 04.79	+13 28 14.7	18.2	704	2001 RZ ₆₈	2001 10 14.30770	00 48 56.13	+14 02 10.7	18.7	704
2001 RO ₆₈	2001 10 14.27585	00 51 04.12	+13 28 07.7	18.3	704	2001 RA ₆₉	2001 08 27.40609	01 19 52.97	+12 39 04.1	19.1 R	699
2001 RO ₆₈	2001 10 14.29204	00 51 03.37	+13 28 00.6	18.5	704	2001 RA ₆₉	2001 08 27.42498	01 19 52.76	+12 39 18.3	699	699
2001 RO ₆₈	2001 10 14.30770	00 51 02.67	+13 27 53.9	18.2	704	2001 RA ₆₉	2001 08 27.44392	01 19 52.50	+12 39 32.2	699	699
2001 RO ₆₈	2001 10 14.24437	00 50 01.58	+15 11 38.3	17.7	704	2001 RA ₆₉	2001 08 27.46291	01 19 52.29	+12 39 45.9	699	699
2001 RO ₆₈	2001 10 14.26007	00 50 00.84	+15 11 31.9	18.1	704	2001 RA ₆₉	2001 10 12.41591	00 40 44.22	+18 44 17.7	20.3	608
2001 RO ₆₈	2001 10 14.27574	00 50 00.11	+15 11 25.3	18.4	704	2001 RA ₆₉	2001 10 12.42640	00 40 43.47	+18 44 19.2	20.3	608
2001 RO ₆₈	2001 10 14.29193	00 49 59.38	+15 11 18.5	18.3	704	2001 RA ₆₉	2001 10 12.43705	00 40 42.68	+18 44 21.4	20.4	608
2001 RO ₆₈	2001 10 14.30758	00 49 58.66	+15 11 12.0	17.9	704	2001 RB ₆₉	2001 08 17.35962	01 16 49.86	+12 30 32.2	20.4	704
2001 RR ₆₈	1997 11 29.25704	04 18 45.01	+18 40 14.2	18.6	704	2001 RB ₆₉	2001 08 17.37171	01 16 50.05	+12 30 38.6	20.3	704
2001 RR ₆₈	1997 11 29.30929	04 18 41.81	+18 39 54.3	18.8	704	2001 RB ₆₉	2001 08 17.38387	01 16 50.28	+12 30 44.7	20.1	704
2001 RR ₆₈	1997 11 29.32835	04 18 40.73	+18 39 45.4	18.8	704	2001 RB ₆₉	2001 08 17.39646	01 16 50.51	+12 30 50.6	20.2	704
2001 RR ₆₈	1997 11 29.34697	04 18 39.56	+18 39 36.6	19.0	704	2001 RB ₆₉	2001 08 28.35305	01 18 27.13	+13 51 04.5	19.0 R	699
2001 RR ₆₈	1997 11 29.36753	04 18 38.03	+18 39 30.5	19.8	704	2001 RB ₆₉	2001 08 28.37967	01 18 26.96	+13 51 15.4	699	699
2001 RR ₆₈	2001 10 14.24337	00 51 07.12	+14 36 47.1	18.5	704	2001 RB ₆₉	2001 08 28.40637	01 18 26.78	+13 51 25.4	699	699
2001 RR ₆₈	2001 10 14.26007	00 51 06.36	+14 36 38.7	18.6	704	2001 RB ₆₉	2001 08 28.43312	01 18 26.57	+13 51 35.1	699	699
2001 RR ₆₈	2001 10 14.27574	00 51 05.56	+14 36 30.4	18.9	704	2001 RB ₆₉	2001 09 11.38260	01 13 45.52	+14 56 15.6	18.8 R	699
2001 RR ₆₈	2001 10 14.29193	00 51 04.80	+14 36 22.3	18.9	704	2001 RB ₆₉	2001 09 11.40306	01 13 44.71	+14 56 20.2	699	699
2001 RR ₆₈	2001 10 14.30758	00 51 03.99	+14 36 13.6	19.0	704	2001 RB ₆₉	2001 09 11.42358	01 13 43.92	+14 56 24.4	699	699
2001 RS ₆₈	2001 10 14.24437	00 51 57.59	+15 23 57.5	18.0	704	2001 RB ₆₉	2001 09 11.44416	01 13 43.12	+14 56 28.0	699	699
2001 RS ₆₈	2001 10 14.26007	00 51 56.86	+15 23 50.6	18.2	704	2001 RB ₆₉	2001 10 14.17898	00 4			

2001 RE ₆₉	1999 01 16.23806	06 34 30.11	+32 56 24.4	19.1	704	2001 RJ ₆₉	2001 08 28.40637	01 18 35.86	+14 36 00.2	699
2001 RE ₆₉	1999 01 16.26014	06 34 28.67	+32 56 17.7	19.4	704	2001 RJ ₆₉	2001 08 28.43312	01 18 35.94	+14 36 01.3	699
2001 RE ₆₉	2001 08 17.34833	01 19 15.71	+12 22 11.7	19.7	704	2001 RJ ₆₉	2001 09 11.38260	01 16 45.85	+14 28 48.3	17.8 R 699
2001 RE ₆₉	2001 08 17.36042	01 19 15.98	+12 22 16.1	20.1	704	2001 RJ ₆₉	2001 09 11.40306	01 16 45.35	+14 28 47.1	699
2001 RE ₆₉	2001 08 17.37251	01 19 16.14	+12 22 22.3	19.9	704	2001 RJ ₆₉	2001 09 11.42358	01 16 44.75	+14 28 44.3	699
2001 RE ₆₉	2001 08 17.38467	01 19 16.23	+12 22 27.3	20.0	704	2001 RJ ₆₉	2001 09 11.44416	01 16 44.17	+14 28 41.5	699
2001 RE ₆₉	2001 08 17.39726	01 19 16.53	+12 22 33.7	19.9	704	2001 RJ ₆₉	2001 10 14.24527	00 52 45.85	+11 04 39.3	19.0 704
2001 RE ₆₉	2001 09 11.38260	01 16 19.49	+14 41 18.3	18.1 R	699	2001 RJ ₆₉	2001 10 14.26097	00 52 44.95	+11 04 31.0	19.2 704
2001 RE ₆₉	2001 09 11.40306	01 16 18.78	+14 41 22.9		699	2001 RJ ₆₉	2001 10 14.27665	00 52 44.04	+11 04 22.1	19.3 704
2001 RE ₆₉	2001 09 11.42358	01 16 18.04	+14 41 26.8		699	2001 RJ ₆₉	2001 10 14.29284	00 52 43.19	+11 04 13.5	19.2 704
2001 RE ₆₉	2001 09 11.44416	01 16 17.29	+14 41 30.4		699	2001 RJ ₆₉	2001 10 14.30849	00 52 42.27	+11 04 05.0	19.3 704
2001 RE ₆₉	2001 10 14.24437	00 46 16.96	+14 42 28.7	18.7	704	2001 RK ₆₉	2001 08 28.35305	01 20 11.97	+14 00 01.9	19.4 R 699
2001 RE ₆₉	2001 10 14.26007	00 46 15.91	+14 42 27.0	18.7	704	2001 RK ₆₉	2001 08 28.37967	01 20 11.95	+14 00 07.0	699
2001 RE ₆₉	2001 10 14.27574	00 46 14.87	+14 42 24.4	18.8	704	2001 RK ₆₉	2001 08 28.40637	01 20 11.97	+14 00 10.2	699
2001 RE ₆₉	2001 10 14.29193	00 46 13.86	+14 42 21.7	19.2	704	2001 RK ₆₉	2001 08 28.43312	01 20 12.12	+14 00 16.0	699
2001 RE ₆₉	2001 10 14.30758	00 46 12.90	+14 42 19.1	19.1	704	2001 RK ₆₉	2001 09 11.38260	01 18 03.82	+14 14 51.2	19.5 R 699
2001 RF ₆₉	2000 06 03.31569	15 50 57.19	-08 56 13.0	20.2 V	691	2001 RK ₆₉	2001 09 11.40306	01 18 03.31	+14 14 51.1	699
2001 RF ₆₉	2000 06 03.33728	15 50 56.08	-08 56 06.8	20.2 V	691	2001 RK ₆₉	2001 09 11.42358	01 18 02.75	+14 14 50.1	699
2001 RF ₆₉	2000 06 03.35948	15 50 54.96	-08 56 00.3	20.3 V	691	2001 RK ₆₉	2001 09 11.44416	01 18 02.27	+14 14 49.2	699
2001 RF ₆₉	2000 06 25.25732	15 36 35.83	-07 43 38.8	20.6 V	691	2001 RK ₆₉	2001 10 14.24539	00 55 13.02	+12 15 13.2	18.7 704
2001 RF ₆₉	2000 06 25.29279	15 36 34.81	-07 43 35.3	20.6 V	691	2001 RK ₆₉	2001 10 14.26108	00 55 12.19	+12 15 07.2	18.8 704
2001 RF ₆₉	2000 06 25.31364	15 36 34.23	-07 43 33.1	20.4 V	691	2001 RK ₆₉	2001 10 14.27676	00 55 11.38	+12 15 01.8	19.1 704
2001 RF ₆₉	2001 07 29.39406	01 04 48.66	+16 18 08.2	19.1 R	699	2001 RK ₆₉	2001 10 14.29295	00 55 10.50	+12 14 55.9	19.1 704
2001 RF ₆₉	2001 07 29.40965	01 04 49.36	+16 18 11.0		699	2001 RK ₆₉	2001 10 14.30860	00 55 09.68	+12 14 50.6	18.8 704
2001 RF ₆₉	2001 07 29.42524	01 04 50.17	+16 18 14.1		699	2001 RK ₆₉	2001 10 15.24056	00 54 23.89	+12 09 13.9	18.8 704
2001 RF ₆₉	2001 07 29.44084	01 04 51.03	+16 18 17.7		699	2001 RK ₆₉	2001 10 15.25668	00 54 23.00	+12 09 08.3	19.3 704
2001 RF ₆₉	2001 08 17.34798	01 17 04.39	+16 57 38.6	19.0	704	2001 RK ₆₉	2001 10 15.27247	00 54 22.28	+12 09 01.4	19.2 704
2001 RF ₆₉	2001 08 17.36006	01 17 04.85	+16 57 39.2	19.5	704	2001 RK ₆₉	2001 10 15.28853	00 54 21.36	+12 08 54.8	19.4 704
2001 RF ₆₉	2001 08 17.37215	01 17 05.05	+16 57 38.9	19.7	704	2001 RK ₆₉	2001 10 15.30459	00 54 20.53	+12 08 50.2	19.2 704
2001 RF ₆₉	2001 08 17.38432	01 17 05.41	+16 57 38.9	19.4	704	2001 RL ₆₉	2001 10 13.20694	00 47 57.86	+11 56 10.8	17.8 R 699
2001 RF ₆₉	2001 08 17.39691	01 17 05.70	+16 57 39.5	19.3	704	2001 RL ₆₉	2001 10 13.23042	00 47 56.64	+11 56 06.7	699
2001 RF ₆₉	2001 08 28.33194	01 20 01.08	+16 43 35.1	18.0 R	699	2001 RL ₆₉	2001 10 13.25383	00 47 55.41	+11 56 02.5	699
2001 RF ₆₉	2001 08 28.35852	01 20 01.26	+16 43 32.0		699	2001 RL ₆₉	2001 10 13.27724	00 47 54.16	+11 55 59.1	699
2001 RF ₆₉	2001 08 28.38517	01 20 01.40	+16 43 26.6		699	2001 RL ₆₉	2001 10 14.24471	00 47 04.91	+11 53 03.0	18.3 704
2001 RF ₆₉	2001 08 28.41187	01 20 01.51	+16 43 22.5		699	2001 RL ₆₉	2001 10 14.26040	00 47 04.08	+11 53 00.3	18.4 704
2001 RF ₆₉	2001 09 11.38260	01 18 53.03	+15 39 12.6	18.4 R	699	2001 RL ₆₉	2001 10 14.27608	00 47 03.26	+11 52 57.7	18.5 704
2001 RF ₆₉	2001 09 11.40306	01 18 52.63	+15 39 04.6		699	2001 RL ₆₉	2001 10 14.29227	00 47 02.45	+11 52 54.8	18.9 704
2001 RF ₆₉	2001 09 11.42358	01 18 52.29	+15 38 55.9		699	2001 RL ₆₉	2001 10 14.30792	00 47 01.63	+11 52 51.8	19.2 704
2001 RF ₆₉	2001 09 11.44416	01 18 51.82	+15 38 48.4		699	2001 RN ₆₉	2001 09 11.39283	01 17 16.97	+12 27 00.3	18.9 R 699
2001 RF ₆₉	2001 09 22.26675	01 14 27.88	+14 12 23.9	18.2	704	2001 RN ₆₉	2001 09 11.41332	01 17 16.40	+12 26 56.2	699
2001 RF ₆₉	2001 09 22.28172	01 14 27.40	+14 12 15.6	19.0	704	2001 RN ₆₉	2001 09 11.43385	01 17 15.83	+12 26 52.5	699
2001 RF ₆₉	2001 09 22.29621	01 14 26.87	+14 12 07.5	19.0	704	2001 RN ₆₉	2001 09 11.45440	01 17 15.24	+12 26 49.8	699
2001 RF ₆₉	2001 09 22.31026	01 14 26.45	+14 11 59.7	18.3	704	2001 RN ₆₉	2001 09 15.31862	01 15 17.44	+12 15 19.0	18.6 644
2001 RF ₆₉	2001 09 22.32564	01 14 25.91	+14 11 51.2	19.3	704	2001 RN ₆₉	2001 09 15.33955	01 15 16.71	+12 15 14.8	18.4 644
2001 RF ₆₉	2001 10 11.41214	01 02 09.00	+10 40 07.6	17.6	644	2001 RN ₆₉	2001 09 15.36095	01 15 15.97	+12 15 10.5	18.4 644
2001 RF ₆₉	2001 10 11.43312	01 02 08.09	+10 39 51.9	17.6	644	2001 RN ₆₉	2001 10 11.37310	00 56 03.92	+10 01 37.0	18.9 644
2001 RF ₆₉	2001 10 11.45410	01 02 07.16	+10 39 36.8	17.6	644	2001 RN ₆₉	2001 10 11.39431	00 56 02.86	+10 01 29.0	19.0 644
2001 RF ₆₉	2001 10 12.27453	01 01 33.53	+10 29 35.4	17.3 R	699	2001 RN ₆₉	2001 10 11.41560	00 56 01.77	+10 01 20.7	18.5 644
2001 RF ₆₉	2001 10 12.29791	01 01 32.44	+10 29 18.1		699	2001 RN ₆₉	2001 10 14.24505	00 53 45.17	+09 43 22.6	19.1 704
2001 RF ₆₉	2001 10 12.32141	01 01 31.39	+10 29 01.3		699	2001 RN ₆₉	2001 10 14.26075	00 53 44.38	+09 43 16.8	19.1 704
2001 RF ₆₉	2001 10 12.34492	01 01 30.41	+10 28 43.6		699	2001 RN ₆₉	2001 10 14.27642	00 53 43.64	+09 43 11.2	19.1 704
2001 RF ₆₉	2001 10 14.24618	01 00 12.42	+10 05 26.0	17.9	704	2001 RN ₆₉	2001 10 14.29261	00 53 42.82	+09 43 05.0	18.4 704
2001 RF ₆₉	2001 10 14.26187	01 00 11.75	+10 05 14.8	18.2	704	2001 RO ₆₉	2001 10 06.49120	01 00 47.35	+12 11 07.9	18.9 644
2001 RF ₆₉	2001 10 14.27755	01 00 11.07	+10 05 03.2	18.1	704	2001 RO ₆₉	2001 10 06.50196	01 00 46.81	+12 11 05.5	19.4 644
2001 RF ₆₉	2001 10 14.29374	01 00 10.36	+10 04 51.4	18.2	704	2001 RO ₆₉	2001 10 06.51268	01 00 46.34	+12 11 02.0	20.2 644
2001 RF ₆₉	2001 10 14.30939	01 00 09.69	+10 04 40.0	18.2	704	2001 RO ₆₉	2001 10 13.20694	00 55 34.56	+11 44 51.7	17.8 R 699
2001 RG ₆₉	2001 08 06.48053	01 01 06.99	+12 50 08.2	19.3	608	2001 RO ₆₉	2001 10 13.23042	00 55 33.42	+11 44 46.4	699
2001 RG ₆₉	2001 08 06.49106	01 01 07.54	+12 50 12.4	19.6	608	2001 RO ₆₉	2001 10 13.25383	00 55 32.33	+11 44 40.6	699
2001 RG ₆₉	2001 08 06.50135	01 01 08.12	+12 50 16.5	19.9	608	2001 RO ₆₉	2001 10 13.27724	00 55 31.19	+11 44 34.7	699
2001 RG ₆₉	2001 08 17.34717	01 09 33.03	+13 48 34.3	18.6	704	2001 RO ₆₉	2001 10 14.24527	00 54 46.50	+11 40 37.0	18.2 704
2001 RG ₆₉	2001 08 17.35926	01 09 33.45	+13 48 37.7	18.9	704	2001 RO ₆₉	2001 10 14.26097	00 54 45.75	+11 40 33.6	18.4 704
2001 RG ₆₉	2001 08 17.37135	01 09 33.86	+13 48 40.6	18.7	704	2001 RO ₆₉	2001 10 14.27665	00 54 45.01	+11 40 29.8	18.7 704
2001 RG ₆₉	2001 08 17.38351	01 09 34.26	+13 48 43.6	19.4	704	2001 RO ₆₉	2001 10 14.29284	00 54 44.25	+11 40 26.0	18.3 704
2001 RG ₆₉	2001 08 17.39610	01 09 34.68	+13 48 46.7	19.7	704	2001 RO ₆₉	2001 10 14.30849	00 54 43.49	+11 40 22.0	18.2 704
2001 RG ₆₉	2001 08 28.35305	01 14 02.58	+14 17 06.3	18.3 R	699	2001 RF ₆₉	2001 09 11.39283	01 18 02.60	+12 47 30.4	18.2 R 699
2001 RG ₆₉	2001 08 28.37967	01 14 02.79	+14 17 08.6		699	2001 RF ₆₉	2001 09 11.41332	01 18 02.11	+12 47 25.6	699
2001 RG ₆₉	2001 08 28.40637	01 14 03.07	+14 17 10.8		699	2001 RF ₆₉	2001 09 11.43385	01 18 01.59	+12 47 21.0	699
2001 RG ₆₉	2001 08 28.43312	01 14 03.31	+14 17 12.3		699	2001 RF ₆₉	2001 09 11.45440	01 18 01.02	+12 47 15.6	699
2001 RG ₆₉	2001 09 11.38260	01 13 19.53	+14 02 10.3	18.1 R	699	2001 RF ₆₉	2001 09 15.31862	01 16 17.09	+12 31 01.2	18.9 644
2001 RG ₆₉	2001 09 11.40306	01 13 19.09	+14 02 06.4		699	2001 RF ₆₉	2001 09 15.33955	01 16 16.43	+12 30 54.9	19.6 644
2001 RG ₆₉	2001 09 11.42358	01 13 18.64	+14 02 02.4		699	2001 RF ₆₉	2001 09 15.36095	01 16 15.77	+12 30 49.4	19.9 644
2001 RG ₆₉	2001 09 11.44416	01 13 18.16	+14 01 58.6		699	2001 RF ₆₉	2001 10 11.37310	00 58 45.43	+09 43 55.0	17.9 644
2001 RG ₆₉	2									

2001 RR ₆₉	2001 09 27.36827	01 11 05.54	+11 08 36.4	19.5	704	2001 RD ₇₀	2001 10 14.30939	01 01 53.65	+10 42 25.7	19.2	704
2001 RR ₆₉	2001 09 27.38340	01 11 04.91	+11 08 29.9	19.8	704	2001 RE ₇₀	2001 08 28.35226	01 25 17.14	+14 30 43.8	19.7 R	699
2001 RR ₆₉	2001 09 27.39564	01 11 04.40	+11 08 23.9	18.9	704	2001 RE ₇₀	2001 08 28.37888	01 25 17.04	+14 30 46.3		699
2001 RR ₆₉	2001 09 28.42043	01 10 19.78	+11 01 01.1	19.3	644	2001 RE ₇₀	2001 08 28.40557	01 25 17.02	+14 30 49.5		699
2001 RR ₆₉	2001 09 28.44187	01 10 18.80	+11 00 51.6	19.3	644	2001 RE ₇₀	2001 08 28.43233	01 25 17.05	+14 30 51.4		699
2001 RR ₆₉	2001 09 28.46154	01 10 17.91	+11 00 43.0	19.4	644	2001 RE ₇₀	2001 09 20.32352	01 18 37.02	+14 23 50.2	19.3	704
2001 RR ₆₉	2001 10 12.27376	00 59 38.09	+09 12 03.0	18.2 R	699	2001 RE ₇₀	2001 09 20.35412	01 18 35.96	+14 23 44.3	19.5	704
2001 RR ₆₉	2001 10 12.29714	00 59 36.92	+09 11 51.7		699	2001 RE ₇₀	2001 09 20.36875	01 18 35.33	+14 23 42.8	19.8	704
2001 RR ₆₉	2001 10 12.32062	00 59 35.85	+09 11 40.5		699	2001 RE ₇₀	2001 09 20.38483	01 18 34.77	+14 23 39.6	19.4	704
2001 RR ₆₉	2001 10 12.34414	00 59 34.66	+09 11 28.0		699	2001 RE ₇₀	2001 10 12.27453	01 01 50.39	+12 43 51.7	18.6 R	699
2001 RR ₆₉	2001 10 13.26161	00 58 51.75	+09 03 55.1	18.5	704	2001 RE ₇₀	2001 10 12.29791	01 01 49.12	+12 43 43.5		699
2001 RR ₆₉	2001 10 13.27736	00 58 50.99	+09 03 47.6	18.5	704	2001 RE ₇₀	2001 10 12.32141	01 01 47.95	+12 43 34.0		699
2001 RR ₆₉	2001 10 13.29301	00 58 50.32	+09 03 39.2	19.8	704	2001 RE ₇₀	2001 10 12.34492	01 01 46.61	+12 43 24.7		699
2001 RR ₆₉	2001 10 13.30891	00 58 49.46	+09 03 32.0	19.1	704	2001 RE ₇₀	2001 10 14.24595	01 00 11.50	+12 31 51.7	19.4	704
2001 RR ₆₉	2001 10 14.27642	00 58 04.33	+08 55 33.1	19.6	704	2001 RE ₇₀	2001 10 14.26165	01 00 10.63	+12 31 45.8	19.9	704
2001 RR ₆₉	2001 10 14.29261	00 58 03.62	+08 55 24.1	19.1	704	2001 RE ₇₀	2001 10 14.27732	01 00 09.81	+12 31 40.4	19.9	704
2001 RR ₆₉	2001 10 14.30827	00 58 02.87	+08 55 16.1	19.3	704	2001 RE ₇₀	2001 10 14.29351	01 00 08.94	+12 31 34.3	19.8	704
2001 RS ₆₉	2001 08 28.33194	01 19 42.39	+15 46 11.3	19.6 R	699	2001 RE ₇₀	2001 10 14.30917	01 00 08.13	+12 31 29.4	19.3	704
2001 RS ₆₉	2001 08 28.35852	01 19 42.79	+15 45 56.7		699	2001 RE ₇₀	2001 10 15.24034	00 59 21.90	+12 25 43.5	18.7	704
2001 RS ₆₉	2001 08 28.38517	01 19 43.23	+15 45 37.2		699	2001 RE ₇₀	2001 10 15.25656	00 59 21.03	+12 25 38.0	19.4	704
2001 RS ₆₉	2001 08 28.41187	01 19 43.53	+15 45 19.5		699	2001 RE ₇₀	2001 10 15.27235	00 59 20.20	+12 25 32.7	18.9	704
2001 RS ₆₉	2001 09 19.46164	01 19 40.19	+10 06 42.3	19.5 V	291	2001 RE ₇₀	2001 10 15.28841	00 59 19.37	+12 25 26.2	19.2	704
2001 RS ₆₉	2001 09 19.48263	01 19 39.90	+10 06 17.9	19.4 V	291	2001 RE ₇₀	2001 10 15.30446	00 59 18.57	+12 25 19.9	18.9	704
2001 RS ₆₉	2001 09 19.50259	01 19 39.60	+10 05 53.5	19.4 V	291	2001 RF ₇₀	2001 08 28.33273	01 26 11.71	+15 44 18.0	18.8 R	699
2001 RS ₆₉	2001 10 12.27142	01 09 22.88	+01 30 34.2	18.2 R	699	2001 RF ₇₀	2001 08 28.35931	01 26 11.64	+15 44 21.5		699
2001 RS ₆₉	2001 10 12.29480	01 09 22.05	+01 30 00.6		699	2001 RF ₇₀	2001 08 28.38596	01 26 11.69	+15 44 23.8		699
2001 RS ₆₉	2001 10 12.31827	01 09 21.15	+01 29 27.0		699	2001 RF ₇₀	2001 08 28.41266	01 26 11.64	+15 44 27.1		699
2001 RS ₆₉	2001 10 12.34179	01 09 20.36	+01 28 52.0		699	2001 RF ₇₀	2001 10 12.27531	00 59 19.30	+13 06 23.6	18.4 R	699
2001 RS ₆₉	2001 10 13.24226	01 08 50.72	+01 07 20.4	18.4	704	2001 RF ₇₀	2001 10 12.29870	00 59 17.92	+13 06 12.0		699
2001 RS ₆₉	2001 10 13.25874	01 08 50.11	+01 06 56.4	18.8	704	2001 RF ₇₀	2001 10 12.32218	00 59 16.61	+13 06 01.0		699
2001 RS ₆₉	2001 10 13.27426	01 08 49.58	+01 06 34.0	18.5	704	2001 RF ₇₀	2001 10 12.34571	00 59 15.27	+13 05 50.5		699
2001 RS ₆₉	2001 10 13.29149	01 08 48.93	+01 06 10.0	18.7	704	2001 RF ₇₀	2001 10 14.24539	00 57 33.34	+12 51 08.4	18.8	704
2001 RS ₆₉	2001 10 13.30700	01 08 48.38	+01 05 47.4	18.4	704	2001 RF ₇₀	2001 10 14.26108	00 57 32.44	+12 51 01.3	19.2	704
2001 RT ₆₉	2001 09 15.32159	01 20 58.85	+12 15 11.4	19.8	644	2001 RF ₇₀	2001 10 14.27676	00 57 31.54	+12 50 53.9	19.1	704
2001 RT ₆₉	2001 09 15.34239	01 20 58.30	+12 15 11.1	19.3	644	2001 RF ₇₀	2001 10 14.29295	00 57 30.64	+12 50 46.1	19.5	704
2001 RT ₆₉	2001 09 15.36384	01 20 57.76	+12 15 10.7	19.4	644	2001 RF ₇₀	2001 10 14.30860	00 57 29.76	+12 50 38.8	19.2	704
2001 RT ₆₉	2001 09 20.32674	01 18 44.53	+12 11 01.5	20.0	704	2001 RG ₇₀	2001 08 28.35226	01 28 29.86	+15 29 34.5	19.5 R	699
2001 RT ₆₉	2001 09 20.34484	01 18 43.93	+12 11 00.6	20.7	704	2001 RG ₇₀	2001 08 28.37888	01 28 29.57	+15 29 34.2		699
2001 RT ₆₉	2001 09 20.35903	01 18 43.36	+12 10 59.0	20.5	704	2001 RG ₇₀	2001 08 28.40557	01 28 29.26	+15 29 36.3		699
2001 RT ₆₉	2001 09 20.37322	01 18 42.85	+12 10 59.9	20.2	704	2001 RG ₇₀	2001 08 28.43233	01 28 28.98	+15 29 37.6		699
2001 RT ₆₉	2001 09 20.38742	01 18 42.27	+12 10 57.5	20.6	704	2001 RG ₇₀	2001 09 11.38337	01 24 24.51	+15 30 10.8	18.2 R	699
2001 RT ₆₉	2001 10 12.27453	01 02 34.73	+10 55 38.6	18.1 R	699	2001 RG ₇₀	2001 09 11.40385	01 24 24.06	+15 30 09.3		699
2001 RT ₆₉	2001 10 12.29791	01 02 33.43	+10 55 32.1		699	2001 RG ₇₀	2001 09 11.42437	01 24 23.41	+15 30 06.1		699
2001 RT ₆₉	2001 10 12.32141	01 02 32.20	+10 55 25.2		699	2001 RG ₇₀	2001 09 11.44495	01 24 22.84	+15 30 05.9		699
2001 RT ₆₉	2001 10 12.34492	01 02 30.98	+10 55 17.9		699	2001 RG ₇₀	2001 10 14.24584	01 02 46.09	+13 49 39.1	18.9	704
2001 RT ₆₉	2001 10 14.24618	01 00 57.94	+10 45 57.9	18.6	704	2001 RG ₇₀	2001 10 14.26153	01 02 45.40	+13 49 34.6	19.0	704
2001 RT ₆₉	2001 10 14.26187	01 00 57.16	+10 45 52.7	19.0	704	2001 RG ₇₀	2001 10 14.27721	01 02 44.62	+13 49 31.0	19.3	704
2001 RT ₆₉	2001 10 14.27755	01 00 56.29	+10 45 48.8	18.7	704	2001 RG ₇₀	2001 10 14.29340	01 02 43.86	+13 49 26.1	19.4	704
2001 RT ₆₉	2001 10 14.29374	01 00 55.46	+10 45 43.8	18.8	704	2001 RG ₇₀	2001 10 14.30905	01 02 43.12	+13 49 21.5	18.6	704
2001 RT ₆₉	2001 10 14.30939	01 00 54.63	+10 45 39.1	18.5	704	2001 RH ₇₀	2001 08 28.33194	01 20 24.42	+16 13 21.6	20.1 R	699
2001 RV ₆₉	2001 10 11.41930	01 04 34.58	+09 27 06.0	18.0	644	2001 RH ₇₀	2001 08 28.35852	01 20 24.61	+16 13 28.7		699
2001 RV ₆₉	2001 10 11.44029	01 04 33.64	+09 26 55.9	18.0	644	2001 RH ₇₀	2001 08 28.38517	01 20 24.84	+16 13 35.3		699
2001 RV ₆₉	2001 10 11.46128	01 04 32.70	+09 26 45.7	17.9	644	2001 RH ₇₀	2001 08 28.41187	01 20 25.15	+16 13 42.8		699
2001 RV ₆₉	2001 10 12.27376	01 03 57.63	+09 20 12.6	18.2 R	699	2001 RH ₇₀	2001 10 12.27531	00 59 04.72	+15 19 45.1	18.2 R	699
2001 RV ₆₉	2001 10 12.29714	01 03 56.48	+09 20 01.3		699	2001 RH ₇₀	2001 10 12.29870	00 59 03.50	+15 19 35.3		699
2001 RV ₆₉	2001 10 12.32062	01 03 55.41	+09 19 50.1		699	2001 RH ₇₀	2001 10 12.32218	00 59 02.14	+15 19 26.2		699
2001 RV ₆₉	2001 10 12.34414	01 03 54.32	+09 19 39.2		699	2001 RH ₇₀	2001 10 12.34571	00 59 00.91	+15 19 16.6		699
2001 RV ₆₉	2001 10 13.26161	01 03 14.71	+09 12 16.4	18.3	704	2001 RH ₇₀	2001 10 14.24561	00 57 23.10	+15 06 22.6	18.6	704
2001 RV ₆₉	2001 10 13.27736	01 03 13.98	+09 12 09.5	18.5	704	2001 RH ₇₀	2001 10 14.26131	00 57 22.22	+15 06 16.0	18.7	704
2001 RV ₆₉	2001 10 13.29301	01 03 13.27	+09 12 01.2	18.7	704	2001 RH ₇₀	2001 10 14.27698	00 57 21.38	+15 06 09.3	18.9	704
2001 RV ₆₉	2001 10 13.30891	01 03 12.54	+09 11 53.4	18.4	704	2001 RH ₇₀	2001 10 14.29317	00 57 20.48	+15 06 02.3	18.6	704
2001 RV ₆₉	2001 10 14.19128	01 02 34.88	+09 04 49.2	17.8 R	699	2001 RH ₇₀	2001 10 14.30883	00 57 19.61	+15 05 56.0	18.9	704
2001 RV ₆₉	2001 10 14.19601	01 02 34.57	+09 04 44.6		699	2001 RJ ₇₀	2001 08 17.34824	01 22 24.85	+13 46 40.4	19.4	704
2001 RV ₆₉	2001 10 14.20075	01 02 34.33	+09 04 42.7		699	2001 RJ ₇₀	2001 08 17.36033	01 22 25.03	+13 46 47.1	20.0	704
2001 RV ₆₉	2001 10 14.20541	01 02 34.15	+09 04 40.3		699	2001 RJ ₇₀	2001 08 17.37242	01 22 25.33	+13 46 53.5	19.5	704
2001 RV ₆₉	2001 10 15.23957	01 01 49.79	+08 56 23.0	18.4	704	2001 RJ ₇₀	2001 08 17.38458	01 22 25.65	+13 47 00.4	19.4	704
2001 RV ₆₉	2001 10 15.25547	01 01 49.05	+08 56 15.3	19.0	704	2001 RK ₇₀	1998 12 16.21209	05 54 35.91	+20 44 10.8	17.9	704
2001 RV ₆₉	2001 10 15.27134	01 01 48.32	+08 56 08.3	18.9	704	2001 RK ₇₀	1998 12 16.26240	05 54 32.54	+20 44 00.1	18.0	704
2001 RV ₆₉	2001 10 15.28719	01 01 47.70	+08 55 59.9	19.1	704	2001 RK ₇₀	1998 12 16.31362	05 54 28.80	+20 43 50.2	18.5	704
2001 RV ₆₉	2001 10 15.30304	01 01 46.95	+08 55 52.2	18.5	704	2001 RK ₇₀	1998 12 16.36142	05 54 25.50	+20 43 40.9	17.9	704
2001 RX ₆₉	2001 10 06.49120	01 02 27.88	+12 45 40.6	19.5							

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2001 RM ₇₀	2001 10 13.20378	00 54 22.08	+17 08 37.8	17.3 R	699	2001 RV ₇₀	2001 10 07.29661	01 16 22.08	+16 10 19.2	18.1	644
2001 RM ₇₀	2001 10 13.22731	00 54 20.52	+17 08 35.4		699	2001 RV ₇₀	2001 10 07.31731	01 16 21.09	+16 10 13.8	17.8	644
2001 RM ₇₀	2001 10 13.25071	00 54 19.08	+17 08 32.0		699	2001 RV ₇₀	2001 10 07.33773	01 16 20.14	+16 10 08.4	18.3	644
2001 RM ₇₀	2001 10 13.27413	00 54 17.55	+17 08 29.4		699	2001 RV ₇₀	2001 10 14.24697	01 10 59.33	+15 38 06.1	18.0	704
2001 RN ₇₀	2001 10 12.27453	01 01 17.60	+11 36 54.3	17.6 R	699	2001 RV ₇₀	2001 10 14.26267	01 10 58.58	+15 38 01.5	18.2	704
2001 RN ₇₀	2001 10 12.29791	01 01 16.26	+11 36 39.3		699	2001 RV ₇₀	2001 10 14.27834	01 10 57.85	+15 37 56.6	18.2	704
2001 RN ₇₀	2001 10 12.32141	01 01 14.96	+11 36 24.0		699	2001 RV ₇₀	2001 10 14.29453	01 10 57.09	+15 37 52.0	18.0	704
2001 RN ₇₀	2001 10 12.34492	01 01 13.58	+11 36 09.0		699	2001 RV ₇₀	2001 10 14.31019	01 10 56.32	+15 37 47.2	17.9	704
2001 RN ₇₀	2001 10 14.24606	00 59 32.49	+11 15 25.8	18.5	704	2001 RX ₇₀	2001 08 17.37260	01 24 24.29	+15 40 46.0	20.4	704
2001 RN ₇₀	2001 10 14.26176	00 59 31.64	+11 15 15.8	18.9	704	2001 RX ₇₀	2001 08 17.38476	01 24 24.61	+15 40 49.6	20.4	704
2001 RN ₇₀	2001 10 14.27744	00 59 30.73	+11 15 05.1	18.5	704	2001 RX ₇₀	2001 08 17.39735	01 24 25.01	+15 40 52.7	20.0	704
2001 RN ₇₀	2001 10 14.29363	00 59 29.81	+11 14 54.7	18.7	704	2001 RX ₇₀	2001 10 14.24663	01 06 41.72	+14 03 09.3	18.0	704
2001 RN ₇₀	2001 10 14.30928	00 59 28.94	+11 14 45.0	18.6	704	2001 RX ₇₀	2001 10 14.26232	01 06 40.87	+14 03 02.1	18.3	704
2001 RO ₇₀	2001 08 17.34851	01 24 22.17	+16 09 16.7	19.0	704	2001 RX ₇₀	2001 10 14.27800	01 06 39.98	+14 02 54.3	18.6	704
2001 RO ₇₀	2001 08 17.36060	01 24 22.24	+16 09 20.4	19.6	704	2001 RX ₇₀	2001 10 14.29419	01 06 39.10	+14 02 46.9	18.2	704
2001 RO ₇₀	2001 08 17.37269	01 24 22.33	+16 09 23.5	19.9	704	2001 RX ₇₀	2001 10 14.30985	01 06 38.26	+14 02 39.4	17.9	704
2001 RO ₇₀	2001 08 17.38485	01 24 22.42	+16 09 26.9	19.5	704	2001 RA ₇₁	1995 12 27.44856	09 10 37.56	+17 53 44.0		691
2001 RO ₇₀	2001 08 17.39744	01 24 22.48	+16 09 30.5	19.3	704	2001 RA ₇₁	1995 12 27.48002	09 10 36.48	+17 53 46.0		691
2001 RO ₇₀	2001 08 28.33273	01 24 21.90	+16 50 20.0	19.4 R	699	2001 RA ₇₁	1995 12 27.50434	09 10 35.37	+17 53 47.8	18.5 V	691
2001 RO ₇₀	2001 08 28.35931	01 24 21.67	+16 50 25.2		699	2001 RA ₇₁	1999 01 16.08208	05 14 51.35	+26 55 28.2	18.6	704
2001 RO ₇₀	2001 08 28.38596	01 24 21.47	+16 50 29.7		699	2001 RA ₇₁	1999 01 16.10410	05 14 50.83	+26 55 24.0	18.6	704
2001 RO ₇₀	2001 08 28.41266	01 24 21.20	+16 50 35.1		699	2001 RA ₇₁	1999 01 16.12611	05 14 50.30	+26 55 17.9	19.4	704
2001 RP ₇₀	2001 07 29.39249	01 20 47.50	+14 06 31.9	18.2 R	699	2001 RA ₇₁	1999 01 16.17087	05 14 49.17	+26 55 06.9	19.7	704
2001 RP ₇₀	2001 07 29.40489	01 20 47.83	+14 06 37.1	18.2	704	2001 RA ₇₁	2000 05 03.22094	13 28 33.79	+15 32 55.7	19.7	704
2001 RP ₇₀	2001 07 29.40810	01 20 47.96	+14 06 38.1		699	2001 RA ₇₁	2000 05 03.24712	13 28 32.29	+15 32 45.7	19.2	704
2001 RP ₇₀	2001 07 29.41549	01 20 48.10	+14 06 40.9	18.7	704	2001 RA ₇₁	2000 05 03.26037	13 28 31.59	+15 32 41.1	19.7	704
2001 RP ₇₀	2001 07 29.42369	01 20 48.38	+14 06 44.6		699	2001 RA ₇₁	2001 07 29.45123	01 06 23.85	+10 19 55.1	18.5 R	699
2001 RP ₇₀	2001 07 29.42614	01 20 48.42	+14 06 45.4	18.9	704	2001 RA ₇₁	2001 07 29.45748	01 06 24.31	+10 19 58.5		699
2001 RP ₇₀	2001 07 29.43676	01 20 48.70	+14 06 49.5	18.7	704	2001 RA ₇₁	2001 07 29.46372	01 06 24.71	+10 20 02.9		699
2001 RP ₇₀	2001 07 29.43928	01 20 48.83	+14 06 49.8		699	2001 RA ₇₁	2001 07 29.46998	01 06 25.12	+10 20 07.1		699
2001 RP ₇₀	2001 07 29.44742	01 20 48.97	+14 06 53.7	19.0	704	2001 RA ₇₁	2001 08 17.34824	01 24 21.99	+13 23 04.7	18.7	704
2001 RP ₇₀	2001 08 17.34895	01 26 27.41	+15 54 53.9	18.9	704	2001 RA ₇₁	2001 08 17.36033	01 24 22.46	+13 23 11.4	19.0	704
2001 RP ₇₀	2001 08 17.36104	01 26 27.39	+15 55 00.1	19.7	704	2001 RA ₇₁	2001 08 17.37242	01 24 22.93	+13 23 17.4	19.4	704
2001 RP ₇₀	2001 08 17.37313	01 26 27.61	+15 55 03.8	19.9	704	2001 RA ₇₁	2001 08 17.38458	01 24 23.43	+13 23 23.6	18.8	704
2001 RP ₇₀	2001 08 17.39789	01 26 27.66	+15 55 13.5	19.3	704	2001 RA ₇₁	2001 08 17.39717	01 24 23.88	+13 23 30.9	19.6	704
2001 RP ₇₀	2001 08 22.32869	01 26 37.73	+16 17 03.7	17.9	704	2001 RA ₇₁	2001 08 26.42594	01 29 28.09	+14 33 46.1	19.6	704
2001 RP ₇₀	2001 08 22.34095	01 26 37.79	+16 17 07.7	19.0	704	2001 RA ₇₁	2001 08 26.43917	01 29 28.19	+14 33 51.7	18.6	704
2001 RP ₇₀	2001 08 22.35324	01 26 37.69	+16 17 10.9	18.7	704	2001 RA ₇₁	2001 08 26.45241	01 29 28.45	+14 33 58.1	19.0	704
2001 RP ₇₀	2001 08 22.36546	01 26 37.70	+16 17 14.7	19.6	704	2001 RA ₇₁	2001 08 28.35226	01 30 12.10	+14 46 59.6	18.1 R	699
2001 RP ₇₀	2001 08 22.37773	01 26 37.61	+16 17 18.4	18.4	704	2001 RA ₇₁	2001 08 28.37888	01 30 12.60	+14 47 09.9		699
2001 RP ₇₀	2001 08 28.33273	01 26 03.17	+16 39 39.4	17.7 R	699	2001 RA ₇₁	2001 08 28.40557	01 30 13.08	+14 47 20.2		699
2001 RP ₇₀	2001 08 28.35931	01 26 02.88	+16 39 45.3		699	2001 RA ₇₁	2001 08 28.43233	01 30 13.61	+14 47 31.3		699
2001 RP ₇₀	2001 08 28.38596	01 26 02.54	+16 39 50.4		699	2001 RA ₇₁	2001 10 07.29661	01 15 56.76	+16 13 26.1	17.0	644
2001 RP ₇₀	2001 08 28.41266	01 26 02.26	+16 39 56.0		699	2001 RA ₇₁	2001 10 07.31731	01 15 55.56	+16 13 22.7	16.6	644
2001 RQ ₇₀	1992 03 01.14722	10 15 07.31	+13 54 52.5	18.6	809	2001 RA ₇₁	2001 10 07.33773	01 15 54.37	+16 13 19.3	17.3	644
2001 RQ ₇₀	1996 12 22.66282	07 09 13.00	+39 18 08.1		327	2001 RA ₇₁	2001 10 12.25275	01 11 22.93	+15 57 12.6	16.7 R	699
2001 RQ ₇₀	1996 12 22.67149	07 09 12.38	+39 18 08.3		327	2001 RA ₇₁	2001 10 12.25354	01 11 22.87	+15 57 12.5	16.6 R	699
2001 RQ ₇₀	1996 12 22.68015	07 09 11.88	+39 18 08.2	17.3	327	2001 RA ₇₁	2001 10 12.27608	01 11 21.54	+15 57 07.6		699
2001 RQ ₇₀	1998 04 19.23488	12 03 28.73	-07 45 42.5	19.9	704	2001 RA ₇₁	2001 10 12.27686	01 11 21.47	+15 57 07.5		699
2001 RQ ₇₀	1998 04 19.25678	12 03 27.97	-07 45 37.7	20.2	704	2001 RA ₇₁	2001 10 12.29947	01 11 20.12	+15 57 02.5		699
2001 RQ ₇₀	1998 04 19.27839	12 03 27.15	-07 45 34.9	20.2	704	2001 RA ₇₁	2001 10 12.30026	01 11 20.08	+15 57 02.0		699
2001 RQ ₇₀	1998 04 19.29997	12 03 26.15	-07 45 32.9	20.6	704	2001 RA ₇₁	2001 10 12.32297	01 11 18.72	+15 56 57.3		699
2001 RQ ₇₀	2001 07 29.40410	01 15 56.93	+11 44 06.2	18.9	704	2001 RA ₇₁	2001 10 12.32376	01 11 18.67	+15 56 56.9		699
2001 RQ ₇₀	2001 07 29.41471	01 15 57.42	+11 44 11.7	19.3	704	2001 RA ₇₁	2001 10 14.24685	01 09 31.52	+15 49 22.9	17.1	704
2001 RQ ₇₀	2001 07 29.42536	01 15 57.82	+11 44 17.5	19.4	704	2001 RA ₇₁	2001 10 14.26255	01 09 30.58	+15 49 19.0	17.3	704
2001 RQ ₇₀	2001 07 29.43598	01 15 58.24	+11 44 24.4	19.4	704	2001 RA ₇₁	2001 10 14.27823	01 09 29.66	+15 49 15.1	17.0	704
2001 RQ ₇₀	2001 07 29.44664	01 15 58.51	+11 44 31.7	19.1	704	2001 RA ₇₁	2001 10 14.29442	01 09 28.61	+15 49 10.8	17.7	704
2001 RQ ₇₀	2001 08 17.34824	01 24 59.69	+14 31 17.7	19.5	704	2001 RA ₇₁	2001 10 14.31007	01 09 27.69	+15 49 07.3	19.9	704
2001 RQ ₇₀	2001 08 17.36033	01 24 59.77	+14 31 23.0	19.4	704	2001 RB ₇₁	1995 05 29.16947	14 14 58.40	-12 03 19.3		691
2001 RQ ₇₀	2001 08 17.37242	01 24 59.95	+14 31 28.9	19.5	704	2001 RB ₇₁	1995 05 29.18562	14 14 57.91	-12 03 14.4	18.6 V	691
2001 RQ ₇₀	2001 08 17.38458	01 25 00.13	+14 31 35.2	19.3	704	2001 RB ₇₁	1995 05 29.20176	14 14 57.35	-12 03 09.5		691
2001 RQ ₇₀	2001 08 17.39717	01 25 00.33	+14 31 40.7	19.5	704	2001 RB ₇₁	1997 12 04.23472	03 59 05.20	+15 03 22.8	18.9	704
2001 RQ ₇₀	2001 10 13.35010	00 58 42.47	+18 53 23.0	16.8	644	2001 RB ₇₁	1997 12 04.25361	03 59 04.16	+15 03 21.5	19.0	704
2001 RQ ₇₀	2001 10 13.37053	00 58 41.25	+18 53 22.7	16.9	644	2001 RB ₇₁	1997 12 04.27021	03 59 03.07	+15 03 14.2	18.7	704
2001 RQ ₇₀	2001 10 13.39077	00 58 40.06	+18 53 22.7	16.9	644	2001 RB ₇₁	1997 12 04.28675	03 59 02.40	+15 03 09.8	18.9	704
2001 RR ₇₀	2001 08 28.33273	01 29 01.47	+17 47 22.7	19.7 R	699	2001 RB ₇₁	1997 12 04.30878	03 59 00.89	+15 03 04.2	19.3	704
2001 RR ₇₀	2001 08 28.35931	01 29 01.15	+17 47 28.5		699	2001 RB ₇₁	2001 10 14.24640	01 05 39.76	+11 45 23.0	18.7	704
2001 RR ₇₀	2001 08 28.38596	01 29 00.68	+17 47 34.6		699	2001 RB ₇₁	2001 10 14.26210	01 05 39.00	+11 45 15.2	19.0	704
2001 RR ₇₀	2001 08 28.41266	01 29 00.42	+17 47 38.6		699	2001 RB ₇₁	2001 10 14.27778	01 05 38.20	+11 45 08.1	19.1	704
2001 RS ₇₀	1998 12 08.25719	04 22 06.02	+20 15 59.4	18.5 R	699	2001 RB ₇₁	2001 10 14.29397	01 05 37.40	+11 45 00.5	19.0	704
2001 RS ₇₀	1998 12 08.28264</										

2001 RE ₇₁	2001 10 15.24056	00 54 56.54	+12 44 00.0	19.8	704	2001 RN ₇₁	2001 10 13.29414	01 11 19.57	+08 31 07.9	17.9	704
2001 RE ₇₁	2001 10 15.25668	00 54 55.56	+12 43 57.1	19.6	704	2001 RN ₇₁	2001 10 13.31004	01 11 18.87	+08 30 59.9	17.9	704
2001 RE ₇₁	2001 10 15.28853	00 54 53.54	+12 43 49.1	20.3	704	2001 RO ₇₁	2001 09 11.38337	01 30 29.12	+12 53 02.7	19.4 R	699
2001 RE ₇₁	2001 10 15.30459	00 54 52.41	+12 43 44.3	19.6	704	2001 RO ₇₁	2001 09 11.40385	01 30 28.51	+12 53 01.1		699
2001 RF ₇₁	2001 10 14.24618	01 02 01.50	+10 13 24.6	18.5	704	2001 RO ₇₁	2001 09 11.42437	01 30 27.84	+12 53 02.4		699
2001 RF ₇₁	2001 10 14.26187	01 02 00.65	+10 13 16.9	19.0	704	2001 RO ₇₁	2001 09 11.44495	01 30 27.17	+12 52 58.5		699
2001 RF ₇₁	2001 10 14.27755	01 01 59.80	+10 13 08.8	18.9	704	2001 RO ₇₁	2001 09 28.45392	01 18 17.04	+12 14 48.9	19.7	644
2001 RF ₇₁	2001 10 14.29374	01 01 58.88	+10 13 00.4	18.8	704	2001 RO ₇₁	2001 09 28.47454	01 18 15.87	+12 14 43.9	19.4	644
2001 RF ₇₁	2001 10 14.30939	01 01 58.04	+10 12 52.5	18.5	704	2001 RO ₇₁	2001 09 28.49518	01 18 14.69	+12 14 39.1	19.3	644
2001 RG ₇₁	2001 08 28.35226	01 32 03.35	+13 09 02.6	19.2 R	699	2001 RO ₇₁	2001 10 11.42046	01 05 34.73	+11 13 44.4		644
2001 RG ₇₁	2001 08 28.37888	01 32 03.14	+13 09 09.6		699	2001 RO ₇₁	2001 10 11.44144	01 05 33.43	+11 13 37.5	18.6	644
2001 RG ₇₁	2001 08 28.40557	01 32 03.02	+13 09 17.4		699	2001 RO ₇₁	2001 10 11.46243	01 05 32.12	+11 13 30.5	18.2	644
2001 RG ₇₁	2001 08 28.43233	01 32 02.71	+13 09 23.3		699	2001 RO ₇₁	2001 10 12.27453	01 04 43.92	+11 09 09.6	18.5 R	699
2001 RG ₇₁	2001 10 12.27531	01 01 05.78	+13 33 43.9	18.3 R	699	2001 RO ₇₁	2001 10 12.29791	01 04 42.41	+11 09 02.0		699
2001 RG ₇₁	2001 10 12.29870	01 01 04.25	+13 33 39.9		699	2001 RO ₇₁	2001 10 12.32141	01 04 40.91	+11 08 54.1		699
2001 RG ₇₁	2001 10 12.32218	01 01 02.76	+13 33 36.2		699	2001 RO ₇₁	2001 10 12.34492	01 04 39.47	+11 08 46.4		699
2001 RG ₇₁	2001 10 12.34571	01 01 01.24	+13 33 31.5		699	2001 RO ₇₁	2001 10 14.24606	01 02 46.68	+10 58 25.5	18.2	704
2001 RJ ₇₁	2001 10 12.27453	01 01 30.76	+11 11 30.4	18.3 R	699	2001 RO ₇₁	2001 10 14.26176	01 02 45.67	+10 58 20.2	18.7	704
2001 RJ ₇₁	2001 10 12.29791	01 01 29.51	+11 11 23.5		699	2001 RO ₇₁	2001 10 14.27744	01 02 44.69	+10 58 15.3	18.4	704
2001 RJ ₇₁	2001 10 12.32141	01 01 28.29	+11 11 17.2		699	2001 RO ₇₁	2001 10 14.29363	01 02 43.68	+10 58 09.9	18.5	704
2001 RJ ₇₁	2001 10 12.34492	01 01 26.99	+11 11 10.3		699	2001 RO ₇₁	2001 10 14.30928	01 02 42.71	+10 58 04.4	18.4	704
2001 RJ ₇₁	2001 10 14.24606	00 59 48.86	+11 02 23.7	19.2	704	2001 RP ₇₁	1997 07 31.29347	20 49 09.92	-18 42 42.8	18.5 V	691
2001 RJ ₇₁	2001 10 14.26176	00 59 48.01	+11 02 17.7	19.4	704	2001 RP ₇₁	1997 07 31.31707	20 49 08.43	-18 42 47.0	18.5 V	691
2001 RJ ₇₁	2001 10 14.27744	00 59 47.19	+11 02 14.1	19.4	704	2001 RP ₇₁	1997 07 31.34256	20 49 06.83	-18 42 51.5	18.5 V	691
2001 RJ ₇₁	2001 10 14.29363	00 59 46.31	+11 02 09.3	19.4	704	2001 RP ₇₁	2000 04 25.28298	14 23 54.79	-17 24 50.3	18.2 R	699
2001 RJ ₇₁	2001 10 14.30928	00 59 45.46	+11 02 05.2	19.4	704	2001 RP ₇₁	2000 04 25.29881	14 23 53.83	-17 24 46.3		699
2001 RK ₇₁	2001 10 12.27453	01 01 47.37	+12 06 09.6	17.4 R	699	2001 RP ₇₁	2000 04 25.31462	14 23 52.86	-17 24 42.1		699
2001 RK ₇₁	2001 10 12.29791	01 01 45.91	+12 06 06.7		699	2001 RP ₇₁	2000 04 25.33044	14 23 51.84	-17 24 38.0		699
2001 RK ₇₁	2001 10 12.32141	01 01 44.47	+12 06 03.4		699	2001 RP ₇₁	2001 08 27.40453	01 38 17.11	+12 10 09.2	19.6 R	699
2001 RK ₇₁	2001 10 12.34492	01 01 42.97	+12 05 59.4		699	2001 RP ₇₁	2001 08 27.42341	01 38 17.11	+12 10 10.6		699
2001 RK ₇₁	2001 10 14.24606	00 59 49.61	+12 01 17.2	17.7	704	2001 RP ₇₁	2001 08 27.44234	01 38 17.12	+12 10 14.8		699
2001 RK ₇₁	2001 10 14.26176	00 59 48.64	+12 01 14.6	18.3	704	2001 RP ₇₁	2001 08 27.46134	01 38 17.10	+12 10 14.6		699
2001 RK ₇₁	2001 10 14.27744	00 59 47.66	+12 01 12.4	18.1	704	2001 RP ₇₁	2001 09 11.38652	01 35 29.27	+12 16 09.8	19.5 R	699
2001 RK ₇₁	2001 10 14.29363	00 59 46.65	+12 01 10.3	18.3	704	2001 RP ₇₁	2001 09 11.40700	01 35 28.66	+12 16 08.2		699
2001 RK ₇₁	2001 10 14.30928	00 59 45.72	+12 01 07.7	18.1	704	2001 RP ₇₁	2001 09 11.42753	01 35 28.03	+12 16 05.2		699
2001 RL ₇₁	1995 03 02.44715	11 17 32.33	+03 57 26.6	20.2 V	691	2001 RP ₇₁	2001 09 11.44812	01 35 27.46	+12 16 05.6		699
2001 RL ₇₁	1995 03 02.46844	11 17 31.18	+03 57 32.1		691	2001 RP ₇₁	2001 10 11.42161	01 12 13.29	+10 33 09.0	18.5	644
2001 RL ₇₁	1995 03 02.48969	11 17 30.04	+03 57 37.5		691	2001 RP ₇₁	2001 10 11.44258	01 12 12.03	+10 33 02.4	18.4	644
2001 RL ₇₁	1995 03 27.13470	10 56 18.66	+05 38 46.4		691	2001 RP ₇₁	2001 10 11.46357	01 12 10.77	+10 32 55.9	18.5	644
2001 RL ₇₁	1995 03 27.15617	10 56 17.69	+05 38 50.9	20.8 V	691	2001 RP ₇₁	2001 10 14.24629	01 09 29.40	+10 18 12.9	18.4	704
2001 RL ₇₁	1995 03 27.17756	10 56 16.73	+05 38 56.1		691	2001 RP ₇₁	2001 10 14.26199	01 09 28.44	+10 18 07.6	19.1	704
2001 RL ₇₁	1999 03 14.19428	09 58 59.06	+13 01 28.9	20.8 V	691	2001 RP ₇₁	2001 10 14.27766	01 09 27.53	+10 18 02.7	19.0	704
2001 RL ₇₁	1999 03 14.21608	09 58 58.07	+13 01 31.9	21.2 V	691	2001 RP ₇₁	2001 10 14.29386	01 09 26.56	+10 17 57.6	19.1	704
2001 RL ₇₁	1999 03 14.24102	09 58 56.91	+13 01 35.8	20.9 V	691	2001 RP ₇₁	2001 10 14.30951	01 09 25.60	+10 17 52.3	18.6	704
2001 RL ₇₁	2001 08 16.35278	01 29 52.24	+11 47 54.4	20.5	704	2001 RP ₇₁	2001 10 15.23997	01 08 31.95	+10 12 53.8	18.9	704
2001 RL ₇₁	2001 08 16.36481	01 29 52.46	+11 47 58.1	20.6	704	2001 RP ₇₁	2001 10 15.25619	01 08 30.98	+10 12 49.1	19.2	704
2001 RL ₇₁	2001 08 16.38892	01 29 52.88	+11 48 05.1	20.4	704	2001 RP ₇₁	2001 10 15.27198	01 08 30.01	+10 12 43.9	19.3	704
2001 RL ₇₁	2001 09 11.38337	01 28 36.01	+13 06 47.1	19.3 R	699	2001 RP ₇₁	2001 10 15.28804	01 08 29.06	+10 12 38.1	19.1	704
2001 RL ₇₁	2001 09 11.40385	01 28 35.48	+13 06 48.1		699	2001 RP ₇₁	2001 10 15.30407	01 08 28.09	+10 12 32.7	19.3	704
2001 RL ₇₁	2001 09 11.42437	01 28 34.88	+13 06 49.3		699	2001 RQ ₇₁	2001 10 07.29905	01 20 34.35	+10 27 12.7	19.5	644
2001 RL ₇₁	2001 09 11.44495	01 28 34.32	+13 06 50.3		699	2001 RQ ₇₁	2001 10 07.31966	01 20 33.35	+10 27 04.8	18.7	644
2001 RL ₇₁	2001 10 12.27453	01 04 53.61	+12 17 25.4	18.4 R	699	2001 RQ ₇₁	2001 10 07.34010	01 20 32.35	+10 26 56.9	20.1	644
2001 RL ₇₁	2001 10 12.29791	01 04 52.26	+12 17 20.3		699	2001 RQ ₇₁	2001 10 12.26519	01 16 35.97	+09 53 52.4	18.1 R	699
2001 RL ₇₁	2001 10 12.32141	01 04 50.91	+12 17 14.3		699	2001 RQ ₇₁	2001 10 12.28856	01 16 34.82	+09 53 44.3		699
2001 RL ₇₁	2001 10 12.34492	01 04 49.56	+12 17 09.8		699	2001 RQ ₇₁	2001 10 12.31200	01 16 33.60	+09 53 33.0		699
2001 RL ₇₁	2001 10 14.24595	01 03 04.24	+12 10 17.7	18.2	704	2001 RQ ₇₁	2001 10 12.33550	01 16 32.42	+09 53 23.3		699
2001 RL ₇₁	2001 10 14.26165	01 03 03.31	+12 10 13.9	19.4	704	2001 RS ₇₁	2001 10 11.42278	01 12 08.81	+11 34 11.1	19.0	644
2001 RL ₇₁	2001 10 14.27732	01 03 02.43	+12 10 11.0	18.6	704	2001 RS ₇₁	2001 10 11.44373	01 12 07.55	+11 34 05.1	19.4	644
2001 RL ₇₁	2001 10 14.29351	01 03 01.46	+12 10 07.4	18.8	704	2001 RS ₇₁	2001 10 11.46474	01 12 06.26	+11 33 58.8	19.1	644
2001 RL ₇₁	2001 10 14.30917	01 03 00.59	+12 10 03.8	18.7	704	2001 RS ₇₁	2001 10 14.24640	01 09 20.99	+11 20 16.6	19.3	704
2001 RL ₇₁	2001 10 15.24034	01 02 09.45	+12 06 36.8	18.7	704	2001 RS ₇₁	2001 10 14.26210	01 09 20.02	+11 20 12.0	19.2	704
2001 RL ₇₁	2001 10 15.25656	01 02 08.60	+12 06 33.3	18.9	704	2001 RS ₇₁	2001 10 14.27778	01 09 19.04	+11 20 06.8	19.1	704
2001 RL ₇₁	2001 10 15.27235	01 02 07.63	+12 06 29.8	19.5	704	2001 RS ₇₁	2001 10 14.29397	01 09 18.04	+11 20 02.2	19.5	704
2001 RL ₇₁	2001 10 15.28841	01 02 06.77	+12 06 27.0	18.8	704	2001 RS ₇₁	2001 10 14.30962	01 09 17.10	+11 19 57.7	19.1	704
2001 RL ₇₁	2001 10 15.30446	01 02 05.85	+12 06 22.7	19.1	704	2001 RS ₇₁	2001 10 15.23997	01 08 21.92	+11 15 17.5	18.9	704
2001 RM ₇₁	2000 03 11.37451	11 57 04.59	-01 30 18.4	19.6	704	2001 RS ₇₁	2001 10 15.25619	01 08 20.96	+11 15 12.8	19.3	704
2001 RM ₇₁	2000 03 11.38924	11 57 03.84	-01 30 13.1	20.3	704	2001 RS ₇₁	2001 10 15.27198	01 08 20.00	+11 15 08.0	19.7	704
2001 RM ₇₁	2000 03 11.40614	11 57 02.68	-01 30 10.2	20.1	704	2001 RS ₇₁	2001 10 15.28804	01 08 19.05	+11 15 02.9	19.5	704
2001 RM ₇₁	2000 03 11.41890	11 57 01.93	-01 30 06.6	20.0	704	2001 RS ₇₁	2001 10 15.30407	01 08 18.02	+11 14 58.5	19.6	704
2001 RM ₇₁	2000 03 11.43758	11 57 00.82	-01 30 02.8	20.1	704	2001 RT ₇₁	2001 08 28.35147	01 37 04.14	+13 27 13.4	19.0 R	699
2001 RM ₇₁	2001 09 11.38337	01 29 07.42	+13 08 2								

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2001 RU ₇₁	2001 10 12.31356	01 22 01.46	+06 01 12.9	699	2001 RC ₇₂	2001 10 12.25354	01 16 55.55	+17 35 21.8	18.1 R	699
2001 RU ₇₁	2001 10 12.33708	01 22 00.45	+06 00 52.8	699	2001 RC ₇₂	2001 10 12.27686	01 16 54.14	+17 35 15.3		699
2001 RU ₇₁	2001 10 13.24789	01 21 24.25	+05 47 41.5	18.8	2001 RC ₇₂	2001 10 12.30026	01 16 52.71	+17 35 08.1		699
2001 RU ₇₁	2001 10 13.26354	01 21 23.55	+05 47 28.3	18.9	2001 RC ₇₂	2001 10 12.32376	01 16 51.24	+17 35 01.6		699
2001 RU ₇₁	2001 10 13.27929	01 21 22.87	+05 47 14.1	19.0	2001 RC ₇₂	2001 10 14.24719	01 15 00.28	+17 25 38.3	18.4	704
2001 RU ₇₁	2001 10 13.29494	01 21 22.23	+05 47 00.7	19.0	2001 RC ₇₂	2001 10 14.26289	01 14 59.31	+17 25 33.7	18.8	704
2001 RU ₇₁	2001 10 16.25018	01 19 23.77	+05 04 15.7	18.6	2001 RC ₇₂	2001 10 14.27857	01 14 58.34	+17 25 29.3	18.5	704
2001 RU ₇₁	2001 10 16.26590	01 19 23.00	+05 04 02.2	19.5	2001 RC ₇₂	2001 10 14.29476	01 14 57.34	+17 25 24.1	18.6	704
2001 RU ₇₁	2001 10 16.28162	01 19 22.42	+05 03 48.5	18.7	2001 RC ₇₂	2001 10 14.31042	01 14 56.39	+17 25 19.8	18.5	704
2001 RU ₇₁	2001 10 16.29735	01 19 21.78	+05 03 35.2	19.1	2001 RC ₇₂	2001 10 15.24286	01 14 02.67	+17 20 31.1	17.8	704
2001 RU ₇₁	2001 10 16.31309	01 19 21.13	+05 03 21.5	19.3	2001 RC ₇₂	2001 10 15.25901	01 14 01.62	+17 20 26.6	18.1	704
2001 RV ₇₁	2001 08 05.45956	01 36 05.45	+10 30 35.5	20.5	2001 RC ₇₂	2001 10 15.27504	01 14 00.65	+17 20 21.0	18.5	704
2001 RV ₇₁	2001 08 05.47020	01 36 05.72	+10 30 40.9	19.6	2001 RC ₇₂	2001 10 15.29083	01 13 59.67	+17 20 16.3	18.2	704
2001 RV ₇₁	2001 08 05.48089	01 36 05.94	+10 30 46.1	19.7	2001 RC ₇₂	2001 10 15.30691	01 13 58.71	+17 20 12.0	18.2	704
2001 RV ₇₁	2001 08 16.34203	01 38 59.56	+11 55 23.1	19.3	2001 RD ₇₂	2001 08 22.32958	01 41 32.57	+18 59 03.0	19.2	704
2001 RV ₇₁	2001 08 16.35404	01 38 59.68	+11 55 28.6	19.6	2001 RD ₇₂	2001 08 22.34184	01 41 32.80	+18 59 03.1	19.6	704
2001 RV ₇₁	2001 08 16.36607	01 38 59.75	+11 55 33.7	20.2	2001 RD ₇₂	2001 08 22.36635	01 41 33.24	+18 59 03.3	19.0	704
2001 RV ₇₁	2001 08 16.37812	01 38 59.82	+11 55 39.9	20.4	2001 RD ₇₂	2001 08 22.37862	01 41 33.50	+18 59 03.3	19.4	704
2001 RV ₇₁	2001 08 16.39018	01 38 59.82	+11 55 45.4	20.1	2001 RD ₇₂	2001 10 12.25819	01 27 23.56	+14 02 46.2	18.5 R	699
2001 RV ₇₁	2001 08 28.35147	01 38 24.14	+13 16 26.5	19.4 R	2001 RD ₇₂	2001 10 12.28153	01 27 22.57	+14 02 31.4		699
2001 RV ₇₁	2001 08 28.37811	01 38 23.84	+13 16 35.5		2001 RD ₇₂	2001 10 12.30494	01 27 21.54	+14 02 16.9		699
2001 RV ₇₁	2001 08 28.40480	01 38 23.39	+13 16 45.5		2001 RD ₇₂	2001 10 12.32845	01 27 20.53	+14 02 03.0		699
2001 RV ₇₁	2001 08 28.43155	01 38 22.93	+13 16 56.7		2001 RD ₇₂	2001 10 14.24909	01 26 01.81	+13 42 17.6	19.1	704
2001 RV ₇₁	2001 09 11.38337	01 32 19.28	+14 30 43.7	19.1 R	2001 RD ₇₂	2001 10 14.26479	01 26 01.11	+13 42 08.4	19.3	704
2001 RV ₇₁	2001 09 11.40385	01 32 18.54	+14 30 48.9		2001 RD ₇₂	2001 10 14.28060	01 26 00.44	+13 41 57.8	19.1	704
2001 RV ₇₁	2001 09 11.42437	01 32 17.57	+14 30 55.1		2001 RD ₇₂	2001 10 14.29666	01 25 59.75	+13 41 48.0	19.3	704
2001 RV ₇₁	2001 09 11.44495	01 32 16.80	+14 31 00.5		2001 RD ₇₂	2001 10 14.31232	01 25 59.04	+13 41 38.7	19.3	704
2001 RV ₇₁	2001 10 12.27531	01 02 53.07	+15 36 06.1	18.4 R	2001 RE ₇₂	2001 08 17.39944	01 36 15.75	+13 47 45.0	19.9	704
2001 RV ₇₁	2001 10 12.29870	01 02 51.40	+15 36 06.5		2001 RE ₇₂	2001 08 17.41176	01 36 16.28	+13 47 53.3	20.2	704
2001 RV ₇₁	2001 10 12.32218	01 02 49.80	+15 36 06.0		2001 RE ₇₂	2001 08 17.42385	01 36 16.78	+13 48 00.5	20.2	704
2001 RV ₇₁	2001 10 12.34571	01 02 48.20	+15 36 06.2		2001 RE ₇₂	2001 10 12.25354	01 20 52.93	+18 30 10.4	18.0 R	699
2001 RV ₇₁	2001 10 14.24572	01 00 43.13	+15 35 50.2	18.6	2001 RE ₇₂	2001 10 12.27686	01 20 51.26	+18 30 08.7		699
2001 RV ₇₁	2001 10 14.26142	01 00 42.07	+15 35 50.2	18.9	2001 RE ₇₂	2001 10 12.30026	01 20 49.87	+18 30 05.1		699
2001 RV ₇₁	2001 10 14.27710	01 00 40.99	+15 35 50.3	18.6	2001 RE ₇₂	2001 10 12.32376	01 20 48.31	+18 30 02.6		699
2001 RV ₇₁	2001 10 14.29329	01 00 39.91	+15 35 50.2	18.7	2001 RG ₇₂	1996 01 26.43604	11 13 30.28	+04 51 24.9		691
2001 RV ₇₁	2001 10 14.30894	01 00 38.86	+15 35 50.0	18.5	2001 RG ₇₂	1996 01 26.46706	11 13 29.39	+04 51 25.7		691
2001 RW ₇₁	2001 10 12.25975	01 15 09.02	+11 56 29.1	18.5 R	2001 RG ₇₂	1996 01 26.49813	11 13 28.53	+04 51 26.6	20.0 V	691
2001 RW ₇₁	2001 10 12.28310	01 15 07.71	+11 56 21.4		2001 RG ₇₂	1997 09 01.83109	20 17 37.97	+02 12 24.9	18.5 V	589
2001 RW ₇₁	2001 10 12.30650	01 15 06.41	+11 56 14.8		2001 RG ₇₂	1997 09 01.84422	20 17 37.73	+02 12 20.7		589
2001 RW ₇₁	2001 10 12.33002	01 15 05.13	+11 56 07.9		2001 RG ₇₂	1997 09 01.85373	20 17 37.46	+02 12 19.3		589
2001 RW ₇₁	2001 10 14.24776	01 13 23.66	+11 46 23.0	18.8	2001 RG ₇₂	2000 05 05.21634	13 05 34.66	+16 30 33.9	19.0 R	699
2001 RW ₇₁	2001 10 14.26345	01 13 22.78	+11 46 18.4	19.2	2001 RG ₇₂	2000 05 05.23213	13 05 33.88	+16 30 30.3		699
2001 RW ₇₁	2001 10 14.27913	01 13 21.95	+11 46 13.2	19.1	2001 RG ₇₂	2000 05 05.24804	13 05 32.95	+16 30 26.0		699
2001 RW ₇₁	2001 10 14.29532	01 13 21.05	+11 46 08.8	19.2	2001 RG ₇₂	2000 05 05.26393	13 05 32.14	+16 30 21.0		699
2001 RW ₇₁	2001 10 14.31098	01 13 20.18	+11 46 03.9	18.8	2001 RG ₇₂	2001 08 05.46071	01 38 45.27	+14 22 30.4	19.8	644
2001 RW ₇₁	2001 10 15.24021	01 12 31.16	+11 41 15.6	18.7	2001 RG ₇₂	2001 08 05.47135	01 38 45.72	+14 22 35.3	19.9	644
2001 RW ₇₁	2001 10 15.25643	01 12 30.25	+11 41 10.7	19.1	2001 RG ₇₂	2001 08 05.48204	01 38 46.13	+14 22 40.8	19.9	644
2001 RW ₇₁	2001 10 15.27222	01 12 29.41	+11 41 05.7	19.2	2001 RG ₇₂	2001 08 22.32985	01 46 51.08	+16 23 59.5	19.5	704
2001 RW ₇₁	2001 10 15.28828	01 12 28.52	+11 41 00.8	18.9	2001 RG ₇₂	2001 08 22.34211	01 46 51.21	+16 24 03.2	19.7	704
2001 RW ₇₁	2001 10 15.30433	01 12 27.66	+11 40 55.4	19.0	2001 RG ₇₂	2001 08 22.35439	01 46 51.45	+16 24 09.2	19.5	704
2001 RX ₇₁	2001 08 28.35147	01 41 25.50	+12 56 00.3	20.2 R	2001 RG ₇₂	2001 08 22.36661	01 46 51.51	+16 24 13.5	19.4	704
2001 RX ₇₁	2001 08 28.37811	01 41 25.21	+12 56 04.3		2001 RG ₇₂	2001 08 28.34209	01 47 42.14	+16 57 59.4	19.0 R	699
2001 RX ₇₁	2001 08 28.40480	01 41 25.05	+12 56 08.5		2001 RG ₇₂	2001 08 28.36870	01 47 42.21	+16 58 08.3		699
2001 RX ₇₁	2001 08 28.43155	01 41 24.72	+12 56 15.0		2001 RG ₇₂	2001 08 28.39538	01 47 42.24	+16 58 15.1		699
2001 RX ₇₁	2001 10 07.30024	01 19 25.50	+13 38 35.4	19.5	2001 RG ₇₂	2001 08 28.42209	01 47 42.23	+16 58 24.5		699
2001 RX ₇₁	2001 10 07.32084	01 19 24.39	+13 38 34.0	18.5	2001 RG ₇₂	2001 10 12.25354	01 19 39.63	+17 38 33.4	18.2 R	699
2001 RX ₇₁	2001 10 07.34129	01 19 23.31	+13 38 32.9	19.7	2001 RG ₇₂	2001 10 12.27686	01 19 38.13	+17 38 27.4		699
2001 RX ₇₁	2001 10 14.24753	01 13 16.36	+13 30 03.4	19.2	2001 RG ₇₂	2001 10 12.30026	01 19 36.61	+17 38 22.7		699
2001 RX ₇₁	2001 10 14.26323	01 13 15.46	+13 30 01.8	19.4	2001 RG ₇₂	2001 10 12.32376	01 19 35.05	+17 38 18.7		699
2001 RX ₇₁	2001 10 14.27891	01 13 14.58	+13 30 02.0	19.4	2001 RG ₇₂	2001 10 14.26289	01 17 32.27	+17 31 10.6	18.8	704
2001 RX ₇₁	2001 10 14.29509	01 13 13.75	+13 30 01.0	19.6	2001 RG ₇₂	2001 10 14.27857	01 17 31.15	+17 31 06.8	18.7	704
2001 RX ₇₁	2001 10 14.31075	01 13 12.81	+13 29 58.6	19.4	2001 RG ₇₂	2001 10 14.29476	01 17 30.11	+17 31 02.9	18.5	704
2001 RX ₇₁	2001 10 15.24108	01 12 22.90	+13 28 34.6	18.7	2001 RG ₇₂	2001 10 14.31042	01 17 29.09	+17 30 59.5	18.1	704
2001 RX ₇₁	2001 10 15.25720	01 12 21.95	+13 28 32.9	18.8	2001 RG ₇₂	2001 10 15.24286	01 16 30.28	+17 27 20.9	18.1	704
2001 RX ₇₁	2001 10 15.27299	01 12 21.09	+13 28 31.5	18.6	2001 RG ₇₂	2001 10 15.25901	01 16 29.25	+17 27 17.4	17.9	704
2001 RX ₇₁	2001 10 15.28905	01 12 20.21	+13 28 29.8	18.8	2001 RG ₇₂	2001 10 15.27504	01 16 28.16	+17 27 13.6	18.6	704
2001 RX ₇₁	2001 10 15.30510	01 12 19.34	+13 28 28.2	19.2	2001 RG ₇₂	2001 10 15.29083	01 16 27.17	+17 27 09.8	18.4	704
2001 RX ₇₁	2001 10 16.16137	01 11 33.44	+13 27 09.1	19.0	2001 RG ₇₂	2001 10 15.30691	01 16 26.09	+17 27 05.7	18.4	704
2001 RX ₇₁	2001 10 16.16822	01 11 33.02	+13 27 08.4	18.8	2001 RH ₇₂	1999 03 24.10406	16 16 04.62	+14 18 03.8	21.3 V	910
2001 RX ₇₁	2001 10 16.17714	01 11 32.66	+13 27 09.0	19.4	2001 RH ₇₂	1999 03 24.12737	16 16 04.72	+14 17 56.8	21.3 V	910
2001 RX ₇₁	2001 10 16.19291	01 11 31.62	+13 27 06.7	18.9	2001 RH ₇₂	1999 03 24.15138	16 16 04.78	+14 17 51.1	21.1 V	910
2001 RX ₇₁	2001 10 16.20059	01 11 31.25	+13 27 05.5	19.4	2001 RH ₇₂	1999 06 14.17609	15 34 36.92	+07 18 16.2	19.5	704
2001 RX ₇₁	2001 10 16.20869	01 11 30.76	+13 27 04.1	19.7	2001 RH ₇₂	1999 06 14.18840	15 34 36.47	+07 18 13.9	19.7	704
2001 RX ₇₁	2001 10 16.21692	01 11 30.32	+13 27 03.2	19.6	2001 RH ₇₂	1999 06 14.20073</				

2001 RK ₇₂	2001 10 07.32678	01 22 22.05	+15 13 40.8	19.0	644	2001 RS ₇₂	2001 08 28.37811	01 45 57.34	+13 55 23.4	699
2001 RK ₇₂	2001 10 07.34729	01 22 20.78	+15 13 36.5	18.9	644	2001 RS ₇₂	2001 08 28.40480	01 45 57.94	+13 55 20.7	699
2001 RK ₇₂	2001 10 12.25898	01 17 27.68	+14 53 55.9	18.3 R	699	2001 RS ₇₂	2001 08 28.43155	01 45 58.49	+13 55 17.9	699
2001 RK ₇₂	2001 10 12.28233	01 17 26.15	+14 53 49.4		699	2001 RS ₇₂	2001 10 07.36272	01 37 59.21	+09 50 52.4	18.2 644
2001 RK ₇₂	2001 10 12.30572	01 17 24.65	+14 53 42.7		699	2001 RS ₇₂	2001 10 07.38409	01 37 58.32	+09 50 39.6	18.4 644
2001 RK ₇₂	2001 10 12.32923	01 17 23.18	+14 53 36.7		699	2001 RS ₇₂	2001 10 07.40535	01 37 57.45	+09 50 27.0	18.4 644
2001 RK ₇₂	2001 10 14.24742	01 15 26.42	+14 44 57.2	18.7	704	2001 RS ₇₂	2001 10 13.24903	01 33 59.72	+08 50 54.8	17.9 704
2001 RK ₇₂	2001 10 14.26311	01 15 25.39	+14 44 52.6	18.8	704	2001 RS ₇₂	2001 10 13.26467	01 33 59.03	+08 50 45.0	18.2 704
2001 RK ₇₂	2001 10 14.27879	01 15 24.39	+14 44 48.1	19.0	704	2001 RS ₇₂	2001 10 13.28042	01 33 58.32	+08 50 35.0	18.3 704
2001 RK ₇₂	2001 10 14.29498	01 15 23.34	+14 44 43.9	19.0	704	2001 RS ₇₂	2001 10 13.29607	01 33 57.63	+08 50 25.5	18.3 704
2001 RK ₇₂	2001 10 14.31064	01 15 22.34	+14 44 39.6	18.9	704	2001 RS ₇₂	2001 10 13.31197	01 33 56.90	+08 50 15.4	18.1 704
2001 RK ₇₂	2001 10 15.24171	01 14 25.70	+14 40 15.3	19.2	704	2001 RS ₇₂	2001 10 14.24330	01 33 17.56	+08 40 31.5	17.9 704
2001 RK ₇₂	2001 10 15.25787	01 14 24.65	+14 40 10.6	19.6	704	2001 RS ₇₂	2001 10 14.25900	01 33 16.85	+08 40 22.0	17.9 704
2001 RK ₇₂	2001 10 15.27389	01 14 23.63	+14 40 06.0	19.4	704	2001 RS ₇₂	2001 10 14.27467	01 33 16.12	+08 40 12.0	18.1 704
2001 RK ₇₂	2001 10 15.28969	01 14 22.63	+14 40 02.5	19.3	704	2001 RS ₇₂	2001 10 14.29086	01 33 15.39	+08 40 01.9	17.9 704
2001 RK ₇₂	2001 10 15.30574	01 14 21.60	+14 39 57.4	19.4	704	2001 RS ₇₂	2001 10 14.30652	01 33 14.69	+08 39 51.8	18.4 704
2001 RL ₇₂	2001 10 12.26053	01 24 47.81	+12 06 28.3	17.8 R	699	2001 RT ₇₂	2001 09 11.38575	01 49 48.22	+12 17 23.4	19.0 R 699
2001 RL ₇₂	2001 10 12.28387	01 24 46.77	+12 06 15.8		699	2001 RT ₇₂	2001 09 11.40621	01 49 47.89	+12 17 19.8	699
2001 RL ₇₂	2001 10 12.30729	01 24 45.73	+12 06 03.5		699	2001 RT ₇₂	2001 09 11.42674	01 49 47.44	+12 17 16.2	699
2001 RL ₇₂	2001 10 12.33080	01 24 44.72	+12 05 50.7		699	2001 RT ₇₂	2001 09 11.44732	01 49 47.13	+12 17 13.1	699
2001 RL ₇₂	2001 10 14.24787	01 23 24.56	+11 48 43.5	18.4	704	2001 RT ₇₂	2001 10 07.36155	01 36 04.57	+10 18 09.0	18.7 644
2001 RL ₇₂	2001 10 14.26357	01 23 23.82	+11 48 33.5	19.3	704	2001 RT ₇₂	2001 10 07.38294	01 36 03.61	+10 18 01.4	18.6 644
2001 RL ₇₂	2001 10 14.27924	01 23 23.18	+11 48 26.5	18.3	704	2001 RT ₇₂	2001 10 07.40418	01 36 02.69	+10 17 54.0	18.6 644
2001 RL ₇₂	2001 10 14.29543	01 23 22.47	+11 48 17.8	18.4	704	2001 RT ₇₂	2001 10 12.26363	01 32 31.53	+09 48 56.8	18.3 R 699
2001 RL ₇₂	2001 10 14.31109	01 23 21.78	+11 48 09.4	18.7	704	2001 RT ₇₂	2001 10 12.28700	01 32 30.44	+09 48 47.8	699
2001 RM ₇₂	2001 10 12.25975	01 18 00.44	+10 51 34.4	18.3 R	699	2001 RT ₇₂	2001 10 12.31042	01 32 29.39	+09 48 38.6	699
2001 RM ₇₂	2001 10 12.28310	01 17 59.28	+10 51 24.5		699	2001 RT ₇₂	2001 10 12.33393	01 32 28.29	+09 48 31.5	699
2001 RM ₇₂	2001 10 12.30650	01 17 58.13	+10 51 13.4		699	2001 RT ₇₂	2001 10 13.24903	01 31 47.85	+09 42 57.4	18.2 704
2001 RM ₇₂	2001 10 12.33002	01 17 56.95	+10 51 04.4		699	2001 RT ₇₂	2001 10 13.26467	01 31 47.07	+09 42 52.2	18.6 704
2001 RM ₇₂	2001 10 13.24733	01 17 12.05	+10 44 13.6	19.2	704	2001 RT ₇₂	2001 10 13.28042	01 31 46.38	+09 42 46.2	18.6 704
2001 RM ₇₂	2001 10 13.26297	01 17 11.24	+10 44 05.7	19.1	704	2001 RT ₇₂	2001 10 13.29607	01 31 45.65	+09 42 41.2	18.3 704
2001 RM ₇₂	2001 10 13.27872	01 17 10.43	+10 43 59.2	19.2	704	2001 RT ₇₂	2001 10 13.31197	01 31 44.91	+09 42 35.1	18.4 704
2001 RM ₇₂	2001 10 13.29437	01 17 09.63	+10 43 52.0	19.3	704	2001 RT ₇₂	2001 10 14.24330	01 31 03.71	+09 36 54.4	18.3 704
2001 RM ₇₂	2001 10 13.31027	01 17 08.81	+10 43 43.5	19.3	704	2001 RT ₇₂	2001 10 14.25900	01 31 02.97	+09 36 47.8	18.5 704
2001 RM ₇₂	2001 10 15.24009	01 15 34.18	+10 29 15.5	19.1	704	2001 RT ₇₂	2001 10 14.27467	01 31 02.26	+09 36 42.6	18.4 704
2001 RM ₇₂	2001 10 15.25631	01 15 33.29	+10 29 08.0	19.1	704	2001 RT ₇₂	2001 10 14.29086	01 31 01.53	+09 36 36.9	18.6 704
2001 RM ₇₂	2001 10 15.27210	01 15 32.51	+10 29 01.1	19.3	704	2001 RT ₇₂	2001 10 14.30652	01 31 00.79	+09 36 31.1	18.1 704
2001 RM ₇₂	2001 10 15.28816	01 15 31.67	+10 28 54.0	19.0	704	2001 RT ₇₂	2001 10 15.23971	01 30 19.37	+09 30 48.7	18.6 704
2001 RM ₇₂	2001 10 15.30418	01 15 30.86	+10 28 46.3	19.1	704	2001 RT ₇₂	2001 10 15.25594	01 30 18.65	+09 30 42.7	19.0 704
2001 RO ₇₂	1999 04 12.25611	11 58 39.28	-00 07 03.6	18.4 V	691	2001 RT ₇₂	2001 10 15.27173	01 30 17.91	+09 30 36.7	19.0 704
2001 RO ₇₂	1999 04 12.27771	11 58 38.26	-00 07 02.7	18.8 V	691	2001 RT ₇₂	2001 10 15.28777	01 30 17.14	+09 30 30.6	19.0 704
2001 RO ₇₂	1999 04 12.29878	11 58 37.35	-00 06 59.6	19.1 V	691	2001 RT ₇₂	2001 10 15.30381	01 30 16.43	+09 30 24.9	19.0 704
2001 RO ₇₂	1999 04 20.19945	11 53 21.35	+00 09 03.6	18.8 V	691	2001 RU ₇₂	2001 10 12.25975	01 20 58.15	+11 48 05.3	18.7 R 699
2001 RO ₇₂	1999 04 20.22036	11 53 20.57	+00 09 05.9	18.9 V	691	2001 RU ₇₂	2001 10 12.28310	01 20 56.79	+11 47 54.9	699
2001 RO ₇₂	1999 04 20.24115	11 53 19.80	+00 09 07.8	19.0 V	691	2001 RU ₇₂	2001 10 12.30650	01 20 55.45	+11 47 46.6	699
2001 RO ₇₂	2001 08 16.39100	01 46 42.73	+11 35 57.3	18.9	704	2001 RU ₇₂	2001 10 12.33002	01 20 53.99	+11 47 37.4	699
2001 RO ₇₂	2001 08 16.40295	01 46 42.89	+11 36 00.5	19.4	704	2001 RU ₇₂	2001 10 14.24787	01 19 04.51	+11 34 43.1	19.3 704
2001 RO ₇₂	2001 08 16.41488	01 46 43.10	+11 36 04.0	19.8	704	2001 RU ₇₂	2001 10 14.27924	01 19 02.68	+11 34 30.3	19.2 704
2001 RO ₇₂	2001 08 16.43875	01 46 43.35	+11 36 09.3	19.4	704	2001 RU ₇₂	2001 10 14.29543	01 19 01.73	+11 34 24.3	19.4 704
2001 RO ₇₂	2001 08 28.34991	01 47 38.11	+12 17 28.1	18.8 R	699	2001 RU ₇₂	2001 10 14.31109	01 19 00.81	+11 34 18.1	19.4 704
2001 RO ₇₂	2001 08 28.37653	01 47 37.92	+12 17 33.2		699	2001 RV ₇₂	2001 09 11.38495	01 46 37.38	+13 59 51.3	18.4 R 699
2001 RO ₇₂	2001 08 28.40322	01 47 37.79	+12 17 37.7		699	2001 RV ₇₂	2001 09 11.40542	01 46 36.85	+13 59 47.7	699
2001 RO ₇₂	2001 08 28.42997	01 47 37.63	+12 17 43.0		699	2001 RV ₇₂	2001 09 11.42594	01 46 36.32	+13 59 45.1	699
2001 RO ₇₂	2001 09 11.38652	01 44 05.28	+12 45 11.7	18.8 R	699	2001 RV ₇₂	2001 09 11.44653	01 46 35.75	+13 59 41.9	699
2001 RO ₇₂	2001 09 11.40700	01 44 04.67	+12 45 13.5		699	2001 RV ₇₂	2001 10 12.26053	01 24 59.28	+11 35 32.7	17.6 R 699
2001 RO ₇₂	2001 09 11.42753	01 44 04.16	+12 45 14.9		699	2001 RV ₇₂	2001 10 12.28387	01 24 58.01	+11 35 23.7	699
2001 RO ₇₂	2001 09 11.44812	01 44 03.52	+12 45 16.1		699	2001 RV ₇₂	2001 10 12.30729	01 24 56.80	+11 35 15.4	699
2001 RO ₇₂	2001 10 07.30623	01 25 54.17	+12 33 47.8	18.5	644	2001 RV ₇₂	2001 10 12.33080	01 24 55.50	+11 35 06.7	699
2001 RO ₇₂	2001 10 07.32678	01 25 53.03	+12 33 45.4	19.3	644	2001 RV ₇₂	2001 10 14.24787	01 23 15.67	+11 23 07.2	18.1 704
2001 RO ₇₂	2001 10 07.34729	01 25 51.90	+12 33 43.3	18.7	644	2001 RV ₇₂	2001 10 14.26357	01 23 14.77	+11 23 02.0	18.7 704
2001 RO ₇₂	2001 10 12.25975	01 21 24.46	+12 23 53.5	17.7 R	699	2001 RV ₇₂	2001 10 14.27924	01 23 13.95	+11 22 55.3	18.2 704
2001 RO ₇₂	2001 10 12.26053	01 21 24.33	+12 23 53.2	17.7 R	699	2001 RV ₇₂	2001 10 14.29543	01 23 13.08	+11 22 49.4	18.5 704
2001 RO ₇₂	2001 10 12.28310	01 21 23.15	+12 23 50.0		699	2001 RV ₇₂	2001 10 14.31109	01 23 12.25	+11 22 43.1	18.6 704
2001 RO ₇₂	2001 10 12.28387	01 21 23.01	+12 23 50.6		699	2001 RW ₇₂	2001 08 22.32976	01 40 55.49	+16 20 51.0	19.1 704
2001 RO ₇₂	2001 10 12.30650	01 21 21.79	+12 23 47.6		699	2001 RW ₇₂	2001 08 22.35430	01 40 56.46	+16 20 45.9	20.0 704
2001 RO ₇₂	2001 10 12.30729	01 21 21.66	+12 23 47.5		699	2001 RW ₇₂	2001 08 22.36652	01 40 56.94	+16 20 43.0	19.5 704
2001 RO ₇₂	2001 10 12.33002	01 21 20.46	+12 23 44.1		699	2001 RW ₇₂	2001 08 22.37879	01 40 57.49	+16 20 41.4	19.6 704
2001 RO ₇₂	2001 10 12.33080	01 21 20.31	+12 23 44.6		699	2001 RW ₇₂	2001 10 07.36635	01 40 40.17	+08 37 27.4	19.0 644
2001 RO ₇₂	2001 10 14.24798	01 19 34.72	+12 19 26.7	18.4	704	2001 RW ₇₂	2001 10 07.38762	01 40 39.35	+08 37 08.0	18.9 644
2001 RO ₇₂	2001 10 14.26368	01 19 33.83	+12 19 24.3	18.8	704	2001 RW ₇₂	2001 10 07.40890	01 40 38.52	+08 36 48.9	18.9 644
2001 RO ₇₂	2001 10 14.27949	01 19 32.91	+12 19 22.0	18.8	704	2001 RW ₇₂	2001 10 12.26363	01 37 37.22	+07 22 50.9	18.6 R 699
2001 RO ₇₂	2001 10 14.29555	01 19 32.01	+12 19 19.9	18.9	704	2001 RW ₇₂	2001 10 12.28700	01 37 36.33	+07 22 30.2	699

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2001 RZ ₇₂	2001 10 15.86007	01 21 26.29	+15 45 44.5	16.8 R	046	2001 RO ₇₃	2001 09 22.29124	00 24 52.76	+11 40 34.9	19.4	704
2001 RZ ₇₂	2001 10 15.86150	01 21 26.21	+15 45 44.4		046	2001 RO ₇₃	2001 09 22.32052	00 24 51.06	+11 40 29.9	19.5	704
2001 RZ ₇₂	2001 10 15.86325	01 21 26.12	+15 45 44.1		046	2001 RO ₇₃	2001 10 14.17463	00 04 17.94	+09 56 02.7	19.2	704
2001 RZ ₇₂	2001 10 15.86458	01 21 26.03	+15 45 44.0		046	2001 RO ₇₃	2001 10 14.17474	00 04 17.88	+09 56 02.9	18.6	704
2001 RB ₇₃	1992 11 18.12050	02 28 34.08	+12 20 37.9		691	2001 RO ₇₃	2001 10 14.19036	00 04 17.16	+09 55 57.0	19.6	704
2001 RB ₇₃	1992 11 18.14602	02 28 32.92	+12 20 28.1	19.4 V	691	2001 RO ₇₃	2001 10 14.19046	00 04 17.07	+09 55 57.7	18.9	704
2001 RB ₇₃	1992 11 18.17443	02 28 31.59	+12 20 17.1		691	2001 RO ₇₃	2001 10 14.20609	00 04 16.32	+09 55 52.7	19.5	704
2001 RB ₇₃	2000 06 10.36300	20 09 44.47	-03 40 16.0	19.1	704	2001 RO ₇₃	2001 10 14.20619	00 04 16.23	+09 55 52.8	18.7	704
2001 RB ₇₃	2000 06 10.37548	20 09 44.23	-03 40 12.6	19.2	704	2001 RO ₇₃	2001 10 14.22184	00 04 15.44	+09 55 45.7	19.5	704
2001 RB ₇₃	2000 06 10.38800	20 09 43.94	-03 40 08.7	19.3	704	2001 RO ₇₃	2001 10 14.22195	00 04 15.42	+09 55 47.4	19.1	704
2001 RB ₇₃	2000 06 10.40045	20 09 43.71	-03 40 04.7	19.5	704	2001 RO ₇₃	2001 10 14.23761	00 04 14.56	+09 55 41.7	19.3	704
2001 RB ₇₃	2000 06 24.55387	20 02 45.75	-02 47 33.6	20.0	608	2001 RO ₇₃	2001 10 14.23772	00 04 14.62	+09 55 42.5	19.3	704
2001 RB ₇₃	2000 06 24.56405	20 02 45.29	-02 47 33.3	19.8	608	2001 RO ₇₃	2001 10 15.17736	00 03 28.05	+09 50 39.4	19.3	704
2001 RB ₇₃	2000 06 24.57469	20 02 44.89	-02 47 31.8	19.8	608	2001 RO ₇₃	2001 10 15.19285	00 03 27.20	+09 50 34.5	19.8	704
2001 RB ₇₃	2001 10 14.24909	01 31 11.97	+13 34 55.5	18.8	704	2001 RO ₇₃	2001 10 15.20832	00 03 26.37	+09 50 28.2	19.7	704
2001 RB ₇₃	2001 10 14.26479	01 31 11.17	+13 34 48.0	19.4	704	2001 RF ₇₃	2001 09 21.22423	00 34 51.70	+13 33 13.4	20.0 R	699
2001 RB ₇₃	2001 10 14.28060	01 31 10.42	+13 34 41.1	19.3	704	2001 RF ₇₃	2001 09 21.24850	00 34 50.70	+13 33 03.4		699
2001 RB ₇₃	2001 10 14.29666	01 31 09.63	+13 34 33.6	19.5	704	2001 RF ₇₃	2001 09 21.27262	00 34 49.60	+13 32 55.9		699
2001 RB ₇₃	2001 10 14.31232	01 31 08.87	+13 34 26.2	19.5	704	2001 RF ₇₃	2001 09 21.29676	00 34 48.64	+13 32 47.6		699
2001 RD ₇₃	2001 10 07.36517	01 39 38.81	+18 48 26.7	19.2	644	2001 RP ₇₃	2001 09 28.32678	00 29 53.03	+12 50 12.4	19.5	644
2001 RD ₇₃	2001 10 07.36985	01 39 38.57	+18 48 26.4	18.8	644	2001 RP ₇₃	2001 09 28.34735	00 29 52.11	+12 50 04.4	19.3	644
2001 RD ₇₃	2001 10 07.38644	01 39 37.53	+18 48 25.4	19.2	644	2001 RP ₇₃	2001 09 28.36955	00 29 51.14	+12 49 56.0	19.4	644
2001 RD ₇₃	2001 10 07.39112	01 39 37.31	+18 48 25.1	18.7	644	2001 RP ₇₃	2001 10 14.20775	00 18 54.69	+11 00 40.3	19.6	704
2001 RD ₇₃	2001 10 07.40771	01 39 36.25	+18 48 23.9	18.9	644	2001 RP ₇₃	2001 10 14.22351	00 18 54.05	+11 00 32.2	19.7	704
2001 RD ₇₃	2001 10 07.41241	01 39 36.03	+18 48 23.4	18.5	644	2001 RP ₇₃	2001 10 14.23928	00 18 53.45	+11 00 25.8	19.6	704
2001 RD ₇₃	2001 10 14.24866	01 32 47.43	+18 37 24.3	18.6	704	2001 RQ ₇₃	2001 08 27.37404	00 51 21.05	+14 47 02.7	20.3	644
2001 RD ₇₃	2001 10 14.26436	01 32 46.41	+18 37 22.0	19.0	704	2001 RQ ₇₃	2001 08 27.38463	00 51 20.86	+14 47 00.6	19.8	644
2001 RD ₇₃	2001 10 14.28017	01 32 45.42	+18 37 20.1	18.9	704	2001 RQ ₇₃	2001 08 27.39690	00 51 20.64	+14 46 58.4	20.4	644
2001 RD ₇₃	2001 10 14.29622	01 32 44.36	+18 37 18.0	19.1	704	2001 RQ ₇₃	2001 09 11.38024	00 44 28.98	+13 36 13.4	19.5 R	699
2001 RD ₇₃	2001 10 14.31188	01 32 43.37	+18 37 15.8	18.8	704	2001 RQ ₇₃	2001 09 11.40070	00 44 28.16	+13 36 06.9		699
2001 RF ₇₃	2001 08 04.42787	01 54 44.76	+13 11 12.4	20.0	644	2001 RQ ₇₃	2001 09 11.42121	00 44 27.31	+13 35 58.1		699
2001 RF ₇₃	2001 08 04.43860	01 54 45.05	+13 11 17.0	20.3	644	2001 RQ ₇₃	2001 09 11.44178	00 44 26.52	+13 35 50.5		699
2001 RF ₇₃	2001 08 04.44926	01 54 45.31	+13 11 22.1	20.0	644	2001 RQ ₇₃	2001 10 06.36475	00 26 16.72	+10 08 03.5	19.5	644
2001 RF ₇₃	2001 08 18.40256	01 58 51.94	+14 48 12.6	18.5	704	2001 RQ ₇₃	2001 10 06.37808	00 26 16.08	+10 07 55.7	19.9	644
2001 RF ₇₃	2001 08 18.41513	01 58 51.97	+14 48 18.4	18.7	704	2001 RQ ₇₃	2001 10 06.38881	00 26 15.56	+10 07 49.3	19.9	644
2001 RF ₇₃	2001 08 18.42778	01 58 52.10	+14 48 22.9	18.8	704	2001 RQ ₇₃	2001 10 14.17719	00 20 34.16	+08 51 47.0	19.7	704
2001 RF ₇₃	2001 08 18.44036	01 58 52.18	+14 48 28.4	19.1	704	2001 RQ ₇₃	2001 10 14.19292	00 20 33.44	+08 51 37.5	20.4	704
2001 RF ₇₃	2001 08 28.34209	01 58 46.77	+15 46 43.4	19.0 R	699	2001 RQ ₇₃	2001 10 14.22441	00 20 32.16	+08 51 19.2	19.8	704
2001 RF ₇₃	2001 08 28.36870	01 58 46.44	+15 46 52.2		699	2001 RQ ₇₃	2001 10 15.19260	00 19 52.34	+08 41 53.0	19.7	704
2001 RF ₇₃	2001 08 28.39538	01 58 46.21	+15 47 01.3		699	2001 RQ ₇₃	2001 10 15.20807	00 19 51.68	+08 41 44.8	20.1	704
2001 RF ₇₃	2001 08 28.42209	01 58 45.90	+15 47 10.0		699	2001 RQ ₇₃	2001 10 15.22375	00 19 50.96	+08 41 35.3	19.7	704
2001 RF ₇₃	2001 10 07.35791	01 32 13.19	+17 40 56.9	18.3	644	2001 RS ₇₃	2001 09 20.25819	00 42 13.73	+13 07 34.1	19.4	704
2001 RF ₇₃	2001 10 07.37924	01 32 11.79	+17 40 57.0	18.4	644	2001 RS ₇₃	2001 09 20.27332	00 42 12.98	+13 07 32.9	19.7	704
2001 RF ₇₃	2001 10 07.40048	01 32 10.41	+17 40 57.0	18.1	644	2001 RS ₇₃	2001 09 20.28773	00 42 12.21	+13 07 29.0	20.2	704
2001 RF ₇₃	2001 10 12.25431	01 26 58.44	+17 39 29.8	17.9 R	699	2001 RS ₇₃	2001 09 20.30357	00 42 11.44	+13 07 27.9	18.9	704
2001 RF ₇₃	2001 10 12.27765	01 26 56.87	+17 39 28.7		699	2001 RS ₇₃	2001 09 20.31770	00 42 10.68	+13 07 26.7	19.7	704
2001 RF ₇₃	2001 10 12.30104	01 26 55.31	+17 39 28.1		699	2001 RS ₇₃	2001 09 28.33052	00 35 23.76	+12 44 15.4	19.4	644
2001 RF ₇₃	2001 10 12.32454	01 26 53.77	+17 39 26.5		699	2001 RS ₇₃	2001 09 28.35106	00 35 22.65	+12 44 11.1	19.3	644
2001 RF ₇₃	2001 10 14.24843	01 24 48.52	+17 38 01.6	18.3	704	2001 RS ₇₃	2001 09 28.37141	00 35 21.54	+12 44 06.7	19.5	644
2001 RF ₇₃	2001 10 14.26413	01 24 47.44	+17 38 01.3	19.2	704	2001 RS ₇₃	2001 10 14.17741	00 22 14.02	+11 37 42.4	19.1	704
2001 RF ₇₃	2001 10 14.27994	01 24 46.42	+17 38 00.4	18.6	704	2001 RS ₇₃	2001 10 14.19314	00 22 13.26	+11 37 37.7	18.9	704
2001 RF ₇₃	2001 10 14.29599	01 24 45.31	+17 37 59.4	18.5	704	2001 RS ₇₃	2001 10 14.20887	00 22 12.53	+11 37 33.1	19.7	704
2001 RF ₇₃	2001 10 14.31165	01 24 44.26	+17 37 58.7	18.2	704	2001 RS ₇₃	2001 10 14.22463	00 22 11.75	+11 37 29.1	19.7	704
2001 RG ₇₃	2001 08 16.39225	02 00 18.91	+14 22 56.4	19.2	704	2001 RS ₇₃	2001 10 14.24040	00 22 11.09	+11 37 25.1	19.7	704
2001 RG ₇₃	2001 08 16.40420	02 00 18.98	+14 23 01.0	19.0	704	2001 RT ₇₃	2001 08 28.35461	00 51 36.84	+13 01 49.0	19.8 R	699
2001 RG ₇₃	2001 08 16.41614	02 00 19.10	+14 23 05.2	19.3	704	2001 RT ₇₃	2001 08 28.38124	00 51 37.34	+13 01 47.7		699
2001 RG ₇₃	2001 08 16.42807	02 00 19.21	+14 23 09.1	19.9	704	2001 RT ₇₃	2001 08 28.40793	00 51 37.79	+13 01 44.7		699
2001 RG ₇₃	2001 08 16.44000	02 00 19.30	+14 23 14.4	19.0	704	2001 RT ₇₃	2001 08 28.43471	00 51 38.30	+13 01 41.3		699
2001 RG ₇₃	2001 08 28.34834	02 00 24.36	+15 24 40.9	18.8 R	699	2001 RT ₇₃	2001 10 06.42940	00 45 10.16	+07 56 19.4	19.5	644
2001 RG ₇₃	2001 08 28.37497	02 00 24.02	+15 24 48.1		699	2001 RT ₇₃	2001 10 06.43998	00 45 09.85	+07 56 12.2	19.7	644
2001 RG ₇₃	2001 08 28.40165	02 00 23.72	+15 24 56.3		699	2001 RT ₇₃	2001 10 06.45072	00 45 09.51	+07 56 04.0	19.2	644
2001 RG ₇₃	2001 08 28.42840	02 00 23.51	+15 25 03.3		699	2001 RT ₇₃	2001 10 11.36376	00 42 57.91	+06 57 27.9	19.1	644
2001 RG ₇₃	2001 10 07.35674	01 34 20.76	+16 46 50.6	18.3	644	2001 RT ₇₃	2001 10 11.38506	00 42 57.28	+06 57 12.6	19.2	644
2001 RG ₇₃	2001 10 07.37810	01 34 19.41	+16 46 49.9	18.3	644	2001 RT ₇₃	2001 10 11.40625	00 42 56.66	+06 56 57.7	19.5	644
2001 RG ₇₃	2001 10 07.39929	01 34 18.08	+16 46 48.9	18.5	644	2001 RT ₇₃	2001 10 13.17787	00 42 12.75	+06 36 04.3	19.0	704
2001 RG ₇₃	2001 10 14.24888	01 27 08.18	+16 39 54.4	18.4	704	2001 RT ₇₃	2001 10 13.19486	00 42 12.31	+06 35 53.3	19.6	704
2001 RG ₇₃	2001 10 14.26457	01 27 07.17	+16 39 52.8	18.1	704	2001 RT ₇₃	2001 10 13.21075	00 42 11.88	+06 35 41.5	19.5	704
2001 RG ₇₃	2001 10 14.28038	01 27 06.13	+16 39 51.8	18.1	704	2001 RT ₇₃	2001 10 13.22663	00 42 11.44	+06 35 30.8	19.5	704
2001 RG ₇₃	2001 10 14.29644	01 27 05.09	+16 39 50.8	18.3	704	2001 RT ₇₃	2001 10 13.24249	00 42 10.96	+06 35 19.9	19.3	704
2001 RG ₇₃	2001 10 14.31210	01 27 04.08	+16 39 49.6	17.8	704	2001 RV ₇₃	2001 10 12.38981	00 34 10.78	+14 04 24.8		

2001 RB ₇₄	2001 08 28.40557	01 30 15.34	+14 14 08.0	699	2001 RJ ₇₄	2001 10 07.29661	01 16 16.49	+13 53 10.3	19.5	644
2001 RB ₇₄	2001 08 28.43233	01 30 14.93	+14 14 14.5	699	2001 RJ ₇₄	2001 10 07.31731	01 16 15.19	+13 53 08.0	19.1	644
2001 RB ₇₄	2001 10 14.24561	00 57 04.61	+15 38 29.6	18.8	2001 RJ ₇₄	2001 10 07.33773	01 16 13.88	+13 53 05.5	19.9	644
2001 RB ₇₄	2001 10 14.26131	00 57 03.69	+15 38 28.0	19.1	2001 RJ ₇₄	2001 10 12.25898	01 11 10.29	+13 41 37.0	18.6 R	699
2001 RB ₇₄	2001 10 14.27698	00 57 02.78	+15 38 27.4	19.1	2001 RJ ₇₄	2001 10 12.28233	01 11 08.78	+13 41 34.1		699
2001 RB ₇₄	2001 10 14.29317	00 57 01.90	+15 38 26.6	18.9	2001 RJ ₇₄	2001 10 12.30572	01 11 07.25	+13 41 28.8		699
2001 RB ₇₄	2001 10 14.30883	00 57 01.00	+15 38 25.9	19.3	2001 RJ ₇₄	2001 10 12.32923	01 11 05.73	+13 41 26.1		699
2001 RC ₇₄	2001 08 28.35226	01 32 10.05	+15 29 17.9	19.8 R	2001 RJ ₇₄	2001 10 14.24663	01 09 06.20	+13 36 13.3	18.7	704
2001 RC ₇₄	2001 08 28.37888	01 32 09.84	+15 29 18.3		2001 RJ ₇₄	2001 10 14.26232	01 09 05.16	+13 36 11.1	19.2	704
2001 RC ₇₄	2001 08 28.40557	01 32 09.65	+15 29 15.3		2001 RJ ₇₄	2001 10 14.27800	01 09 04.11	+13 36 08.3	19.1	704
2001 RC ₇₄	2001 08 28.43233	01 32 09.26	+15 29 14.9		2001 RJ ₇₄	2001 10 14.29419	01 09 03.05	+13 36 05.4	18.5	704
2001 RC ₇₄	2001 10 12.27453	01 03 39.19	+12 22 23.4	18.4 R	2001 RJ ₇₄	2001 10 14.30985	01 09 02.05	+13 36 02.8	18.6	704
2001 RC ₇₄	2001 10 12.29791	01 03 37.93	+12 22 13.1		2001 RK ₇₄	2000 04 29.40760	15 48 50.62	-17 55 04.3	19.0	704
2001 RC ₇₄	2001 10 12.32141	01 03 36.59	+12 22 02.8		2001 RK ₇₄	2000 04 29.41991	15 48 50.06	-17 54 59.9	19.2	704
2001 RC ₇₄	2001 10 12.34492	01 03 35.22	+12 21 52.9		2001 RK ₇₄	2000 04 29.43217	15 48 49.48	-17 54 58.9	19.4	704
2001 RC ₇₄	2001 10 14.24606	01 01 53.55	+12 08 09.0	19.2	2001 RK ₇₄	2000 04 29.44454	15 48 48.89	-17 54 53.6	19.7	704
2001 RC ₇₄	2001 10 14.26176	01 01 52.68	+12 08 01.3	19.1	2001 RK ₇₄	2000 04 29.45791	15 48 48.19	-17 54 51.6	19.2	704
2001 RC ₇₄	2001 10 14.27744	01 01 51.83	+12 07 55.2	19.2	2001 RK ₇₄	2000 05 27.24368	15 24 01.34	-15 43 45.2	18.7	704
2001 RC ₇₄	2001 10 14.29363	01 01 50.93	+12 07 48.2	19.1	2001 RK ₇₄	2000 05 27.25719	15 24 00.66	-15 43 42.4	19.6	704
2001 RC ₇₄	2001 10 14.30928	01 01 50.15	+12 07 41.1	19.3	2001 RK ₇₄	2000 05 27.27068	15 23 59.89	-15 43 39.0	19.0	704
2001 RC ₇₄	2001 10 15.24034	01 01 00.66	+12 00 52.6	19.1	2001 RK ₇₄	2000 05 27.28419	15 23 59.13	-15 43 35.1	19.4	704
2001 RC ₇₄	2001 10 15.25656	01 00 59.83	+12 00 44.9	19.2	2001 RK ₇₄	2000 05 27.29767	15 23 58.41	-15 43 32.3	19.0	704
2001 RC ₇₄	2001 10 15.27235	01 00 58.92	+12 00 39.7	19.3	2001 RK ₇₄	2001 08 28.35069	01 52 05.90	+13 43 36.2	19.7 R	699
2001 RC ₇₄	2001 10 15.28841	01 00 58.01	+12 00 31.0	19.4	2001 RK ₇₄	2001 08 28.37732	01 52 06.08	+13 43 36.9		699
2001 RC ₇₄	2001 10 15.30446	01 00 57.22	+12 00 24.3	19.2	2001 RK ₇₄	2001 08 28.40401	01 52 06.24	+13 43 36.5		699
2001 RD ₇₄	2001 08 28.33273	01 28 54.79	+16 41 33.5	19.7 R	2001 RK ₇₄	2001 08 28.43076	01 52 06.42	+13 43 36.6		699
2001 RD ₇₄	2001 08 28.35931	01 28 55.06	+16 41 30.9		2001 RK ₇₄	2001 10 07.36272	01 36 01.31	+11 17 38.7	18.3	644
2001 RD ₇₄	2001 08 28.38596	01 28 55.32	+16 41 25.5		2001 RK ₇₄	2001 10 07.38409	01 36 00.20	+11 17 30.1	18.5	644
2001 RD ₇₄	2001 08 28.41266	01 28 55.59	+16 41 19.3		2001 RK ₇₄	2001 10 07.40535	01 35 59.10	+11 17 21.6	18.5	644
2001 RD ₇₄	2001 09 22.28265	01 24 58.82	+14 00 27.6	19.2	2001 RK ₇₄	2001 10 12.26053	01 31 52.22	+10 43 57.3	18.2 R	699
2001 RD ₇₄	2001 09 22.29714	01 24 58.46	+14 00 19.5	20.0	2001 RK ₇₄	2001 10 12.28387	01 31 51.00	+10 43 48.2		699
2001 RD ₇₄	2001 09 22.31124	01 24 57.94	+14 00 09.9	19.6	2001 RK ₇₄	2001 10 12.30729	01 31 49.68	+10 43 38.6		699
2001 RD ₇₄	2001 09 22.32657	01 24 57.51	+14 00 01.2	19.8	2001 RK ₇₄	2001 10 12.33080	01 31 48.40	+10 43 28.3		699
2001 RD ₇₄	2001 10 11.42161	01 13 05.21	+10 21 57.6	18.8	2001 RK ₇₄	2001 10 13.24891	01 31 00.85	+10 37 00.5	18.4	704
2001 RD ₇₄	2001 10 11.44258	01 13 04.30	+10 21 42.0	18.5	2001 RK ₇₄	2001 10 13.26455	01 30 59.99	+10 36 54.0	18.7	704
2001 RD ₇₄	2001 10 11.46357	01 13 03.40	+10 21 26.1	18.5	2001 RK ₇₄	2001 10 13.28030	01 30 59.13	+10 36 48.4	18.7	704
2001 RD ₇₄	2001 10 12.25975	01 12 30.77	+10 11 30.8	18.5 R	2001 RK ₇₄	2001 10 13.29596	01 30 58.27	+10 36 41.6	18.9	704
2001 RD ₇₄	2001 10 12.28310	01 12 29.74	+10 11 12.9		2001 RK ₇₄	2001 10 13.31186	01 30 57.43	+10 36 34.5	18.9	704
2001 RD ₇₄	2001 10 12.30650	01 12 28.68	+10 10 55.7		2001 RL ₇₄	1998 03 25.33707	13 29 52.99	-14 18 11.1	19.2	704
2001 RD ₇₄	2001 10 12.33002	01 12 27.61	+10 10 37.8		2001 RL ₇₄	1998 03 25.35719	13 29 52.26	-14 18 01.9	19.2	704
2001 RD ₇₄	2001 10 13.24733	01 11 49.80	+09 59 11.9	19.2	2001 RL ₇₄	1998 03 25.37746	13 29 51.45	-14 17 52.6	19.2	704
2001 RD ₇₄	2001 10 13.26297	01 11 49.10	+09 59 00.4	19.5	2001 RL ₇₄	1998 03 25.39771	13 29 50.74	-14 17 43.4	19.2	704
2001 RD ₇₄	2001 10 13.27872	01 11 48.47	+09 58 49.2	19.5	2001 RL ₇₄	1998 03 29.29231	13 27 20.46	-13 46 20.9	18.9	704
2001 RD ₇₄	2001 10 13.29437	01 11 47.78	+09 58 36.6	19.3	2001 RL ₇₄	1998 03 29.31250	13 27 19.64	-13 46 11.3	19.3	704
2001 RD ₇₄	2001 10 13.31027	01 11 47.04	+09 58 25.0	19.3	2001 RL ₇₄	1998 03 29.33271	13 27 19.10	-13 46 02.2	19.6	704
2001 RD ₇₄	2001 10 14.24629	01 11 08.65	+09 46 42.7	19.3	2001 RL ₇₄	1998 03 29.37331	13 27 16.97	-13 45 43.7	19.8	704
2001 RD ₇₄	2001 10 14.26199	01 11 08.01	+09 46 29.0	19.9	2001 RL ₇₄	2001 10 07.37694	01 44 33.57	+13 27 30.5	19.2	644
2001 RD ₇₄	2001 10 14.27766	01 11 07.31	+09 46 18.5	19.2	2001 RL ₇₄	2001 10 07.39812	01 44 32.70	+13 27 19.9	19.4	644
2001 RD ₇₄	2001 10 14.29386	01 11 06.59	+09 46 06.2	19.5	2001 RL ₇₄	2001 10 07.41836	01 44 31.85	+13 27 09.8	19.1	644
2001 RD ₇₄	2001 10 14.30951	01 11 05.91	+09 45 54.5	19.4	2001 RL ₇₄	2001 10 12.26130	01 41 14.04	+12 45 37.3	18.3 R	699
2001 RF ₇₄	2001 09 11.39204	01 25 07.62	+12 23 46.7	19.9 R	2001 RL ₇₄	2001 10 12.28466	01 41 13.05	+12 45 25.0		699
2001 RF ₇₄	2001 09 11.41253	01 25 06.97	+12 23 39.8		2001 RL ₇₄	2001 10 12.30807	01 41 12.00	+12 45 12.3		699
2001 RF ₇₄	2001 09 11.43306	01 25 06.41	+12 23 33.9		2001 RL ₇₄	2001 10 12.33158	01 41 10.94	+12 45 00.5		699
2001 RF ₇₄	2001 09 11.45362	01 25 05.78	+12 23 28.8		2001 RL ₇₄	2001 10 13.25005	01 40 32.25	+12 36 51.8	18.5	704
2001 RF ₇₄	2001 09 20.32699	01 19 51.34	+11 31 35.8	19.0	2001 RL ₇₄	2001 10 13.26569	01 40 31.56	+12 36 43.2	18.8	704
2001 RF ₇₄	2001 09 20.34509	01 19 50.56	+11 31 29.0	19.6	2001 RL ₇₄	2001 10 13.28144	01 40 30.85	+12 36 35.5	19.1	704
2001 RF ₇₄	2001 09 20.35928	01 19 49.86	+11 31 23.0	19.3	2001 RL ₇₄	2001 10 13.29712	01 40 30.19	+12 36 26.9	18.8	704
2001 RF ₇₄	2001 09 20.37347	01 19 49.24	+11 31 17.2	19.4	2001 RM ₇₄	2001 10 12.26130	01 40 58.10	+11 48 14.1	18.9 R	699
2001 RF ₇₄	2001 09 20.38767	01 19 48.62	+11 31 11.6	20.0	2001 RM ₇₄	2001 10 12.28466	01 40 57.10	+11 48 01.2		699
2001 RF ₇₄	2001 10 11.37559	01 01 49.30	+08 37 34.5	19.3	2001 RM ₇₄	2001 10 12.30807	01 40 56.10	+11 47 48.3		699
2001 RF ₇₄	2001 10 11.39681	01 01 48.09	+08 37 22.8	19.8	2001 RM ₇₄	2001 10 12.33158	01 40 54.99	+11 47 35.0		699
2001 RF ₇₄	2001 10 11.41807	01 01 46.88	+08 37 11.3	19.3	2001 RM ₇₄	2001 10 13.25016	01 40 15.77	+11 39 01.5	18.8	704
2001 RF ₇₄	2001 10 12.27376	01 01 00.83	+08 29 29.0	18.8 R	2001 RM ₇₄	2001 10 13.26580	01 40 15.03	+11 38 53.2	19.3	704
2001 RF ₇₄	2001 10 12.29714	01 00 59.43	+08 29 17.5		2001 RM ₇₄	2001 10 13.28155	01 40 14.31	+11 38 44.5	19.5	704
2001 RF ₇₄	2001 10 12.32062	01 00 58.13	+08 29 04.4		2001 RM ₇₄	2001 10 13.29723	01 40 13.66	+11 38 35.5	19.6	704
2001 RF ₇₄	2001 10 12.34414	01 00 56.86	+08 28 50.8		2001 RM ₇₄	2001 10 13.31311	01 40 12.90	+11 38 26.2	19.4	704
2001 RF ₇₄	2001 10 13.24586	01 00 08.55	+08 20 44.2	19.2	2001 RM ₇₄	2001 10 14.24353	01 39 33.07	+11 29 45.0	19.3	704
2001 RF ₇₄	2001 10 13.26150	01 00 07.71	+08 20 36.8	19.3	2001 RM ₇₄	2001 10 14.25923	01 39 32.36	+11 29 35.3	19.9	704
2001 RF ₇₄	2001 10 13.27725	01 00 06.87	+08 20 29.0	19.5	2001 RM ₇₄	2001 10 14.27490	01 39 31.67	+11 29 27.5	19.7	704
2001 RF ₇₄	2001 10 13.29290	01 00 05.93	+08 20 20.9	19.8	2001 RM ₇₄	2001 10 14.29109	01 39 31.02	+11 29 17.7	19.9	704
2001 RF ₇₄	2001 10 13.30879	01 00 05.04	+08 20 10.9	19.5	2001 RM ₇₄	2001 10 14.30675	01 39 30.22	+11 29 08.9	19.9	704
2001 RG ₇₄	2001 09 11.39204	01 30 59.03	+12 36 57.3	19.4 R	2001 RO ₇₄	2001 08 28.35069	01 53 19.02	+13 30 37.2	19.5 R	699
2001 RG ₇₄	2001 09 11.41253	01 30 58.50	+12 36 56.0		2001 RO ₇₄	2001 08 28.37732	01 53 19.07	+13 30 41.3		699
2001 RG ₇₄	2001 09 11.43306	01 30 57.92	+12 36 55.0		2001 RO ₇₄	2001 08 28.				

2001 RQ ₇₄	2001 10 12.32845	01 32 45.88	+13 20 11.9	699	2001 RW ₇₄	2001 10 07.40418	01 39 10.57	+10 57 19.1	19.2	644
2001 RQ ₇₄	2001 10 13.24994	01 31 55.24	+13 17 24.6	704	2001 RW ₇₄	2001 10 12.26130	01 35 22.44	+10 27 44.6	18.6 R	699
2001 RQ ₇₄	2001 10 13.26558	01 31 54.36	+13 17 21.3	704	2001 RW ₇₄	2001 10 12.28466	01 35 21.34	+10 27 36.0		699
2001 RQ ₇₄	2001 10 13.28133	01 31 53.45	+13 17 19.3	704	2001 RW ₇₄	2001 10 12.30807	01 35 20.14	+10 27 27.4		699
2001 RQ ₇₄	2001 10 13.29699	01 31 52.58	+13 17 16.2	704	2001 RW ₇₄	2001 10 12.33158	01 35 18.94	+10 27 18.9		699
2001 RQ ₇₄	2001 10 13.31289	01 31 51.68	+13 17 13.8	704	2001 RW ₇₄	2001 10 13.24891	01 34 34.99	+10 21 34.1	18.8	704
2001 RQ ₇₄	2001 10 14.24921	01 31 00.07	+13 14 16.9	704	2001 RW ₇₄	2001 10 13.26455	01 34 34.21	+10 21 28.6	19.1	704
2001 RQ ₇₄	2001 10 14.26491	01 30 59.20	+13 14 13.9	704	2001 RW ₇₄	2001 10 13.28030	01 34 33.43	+10 21 22.5	19.0	704
2001 RQ ₇₄	2001 10 14.28112	01 30 58.24	+13 14 11.1	704	2001 RW ₇₄	2001 10 13.29596	01 34 32.63	+10 21 16.8	18.8	704
2001 RQ ₇₄	2001 10 14.29678	01 30 57.36	+13 14 07.8	704	2001 RW ₇₄	2001 10 13.31186	01 34 31.83	+10 21 10.7	18.5	704
2001 RQ ₇₄	2001 10 14.31244	01 30 56.44	+13 14 04.9	704	2001 RX ₇₄	2001 08 16.39117	01 48 48.70	+13 33 49.3	19.8	704
2001 RR ₇₄	1999 05 18.21797	14 40 55.88	-19 17 08.8	704	2001 RX ₇₄	2001 08 16.40313	01 48 49.28	+13 33 51.3	19.6	704
2001 RR ₇₄	1999 05 18.23197	14 40 55.21	-19 17 06.1	704	2001 RX ₇₄	2001 08 16.41506	01 48 49.86	+13 33 51.3	20.1	704
2001 RR ₇₄	1999 05 18.24611	14 40 54.58	-19 17 02.1	704	2001 RX ₇₄	2001 08 16.43892	01 48 50.93	+13 33 52.7	20.1	704
2001 RR ₇₄	1999 05 18.26012	14 40 53.83	-19 16 59.7	704	2001 RX ₇₄	2001 08 28.35069	01 57 07.51	+13 31 55.6	19.5 R	699
2001 RR ₇₄	1999 05 18.27414	14 40 52.85	-19 16 55.2	704	2001 RX ₇₄	2001 08 28.37732	01 57 08.26	+13 31 52.8		699
2001 RR ₇₄	2000 08 01.31028	20 54 14.42	-18 27 44.0	704	2001 RX ₇₄	2001 08 28.40401	01 57 09.09	+13 31 49.7		699
2001 RR ₇₄	2000 08 01.32483	20 54 13.61	-18 27 46.6	704	2001 RX ₇₄	2001 08 28.43076	01 57 09.90	+13 31 48.4		699
2001 RR ₇₄	2000 08 01.33936	20 54 12.94	-18 27 49.2	704	2001 RX ₇₄	2001 09 17.32116	02 01 42.42	+12 16 45.0	18.8 R	699
2001 RR ₇₄	2000 08 01.35340	20 54 12.12	-18 27 51.7	704	2001 RX ₇₄	2001 09 17.34863	02 01 42.04	+12 16 34.1		699
2001 RR ₇₄	2001 08 04.42787	01 52 22.17	+13 25 04.4	644	2001 RX ₇₄	2001 09 17.37615	02 01 41.83	+12 16 25.7		699
2001 RR ₇₄	2001 08 04.43860	01 52 22.45	+13 25 06.7	644	2001 RX ₇₄	2001 09 17.40376	02 01 41.63	+12 16 14.8		699
2001 RR ₇₄	2001 08 04.44926	01 52 22.75	+13 25 08.6	644	2001 RX ₇₄	2001 10 07.42432	01 54 27.79	+09 36 20.1	18.9	644
2001 RR ₇₄	2001 09 11.38495	01 55 23.90	+14 21 04.1	699	2001 RX ₇₄	2001 10 07.44694	01 54 26.92	+09 35 07.2	19.0	644
2001 RR ₇₄	2001 09 11.40542	01 55 23.42	+14 21 02.6	699	2001 RX ₇₄	2001 10 07.46931	01 54 26.10	+09 35 54.5	19.0	644
2001 RR ₇₄	2001 09 11.42594	01 55 22.95	+14 21 02.2	699	2001 RX ₇₄	2001 10 11.43436	01 51 58.83	+08 57 50.1	19.1	644
2001 RR ₇₄	2001 09 11.44653	01 55 22.53	+14 21 01.0	699	2001 RX ₇₄	2001 10 11.45529	01 51 57.97	+08 57 38.0	19.0	644
2001 RR ₇₄	2001 10 07.36517	01 39 53.56	+13 19 32.3	644	2001 RX ₇₄	2001 10 11.47630	01 51 57.12	+08 57 25.6	19.0	644
2001 RR ₇₄	2001 10 07.36869	01 39 53.53	+13 19 30.3	644	2001 RX ₇₄	2001 10 13.25095	01 50 47.82	+08 40 06.7	18.9	704
2001 RR ₇₄	2001 10 07.38644	01 39 52.50	+13 19 27.4	644	2001 RX ₇₄	2001 10 13.26660	01 50 47.08	+08 39 57.8	19.0	704
2001 RR ₇₄	2001 10 07.38996	01 39 52.49	+13 19 25.3	644	2001 RX ₇₄	2001 10 13.28235	01 50 46.39	+08 39 48.9	18.7	704
2001 RR ₇₄	2001 10 07.40771	01 39 51.39	+13 19 22.7	644	2001 RX ₇₄	2001 10 13.29802	01 50 45.73	+08 39 39.2	18.9	704
2001 RR ₇₄	2001 10 07.41125	01 39 51.44	+13 19 20.4	644	2001 RX ₇₄	2001 10 13.31391	01 50 45.06	+08 39 30.6	18.8	704
2001 RR ₇₄	2001 10 13.24994	01 35 02.35	+12 55 37.0	704	2001 RX ₇₄	2001 10 14.24318	01 50 07.92	+08 30 23.3	18.0	704
2001 RR ₇₄	2001 10 13.26558	01 35 01.52	+12 55 32.9	704	2001 RX ₇₄	2001 10 14.25888	01 50 07.25	+08 30 13.8	18.3	704
2001 RR ₇₄	2001 10 13.28133	01 35 00.70	+12 55 29.1	704	2001 RX ₇₄	2001 10 14.27455	01 50 06.59	+08 30 04.8	18.7	704
2001 RR ₇₄	2001 10 13.29699	01 34 59.87	+12 55 25.0	704	2001 RX ₇₄	2001 10 14.29074	01 50 05.88	+08 29 55.6	18.3	704
2001 RR ₇₄	2001 10 13.31289	01 34 59.02	+12 55 20.9	704	2001 RX ₇₄	2001 10 14.30640	01 50 05.20	+08 29 46.4	17.8	704
2001 RS ₇₄	1997 08 12.24376	21 40 08.40	-06 44 41.5	691	2001 RY ₇₄	2001 09 16.37890	01 59 07.04	+12 08 52.9	19.3	644
2001 RS ₇₄	1997 08 12.26470	21 40 07.17	-06 44 48.4	691	2001 RY ₇₄	2001 09 16.39974	01 59 06.29	+12 08 52.5	18.8	644
2001 RS ₇₄	1997 08 12.28582	21 40 05.92	-06 44 55.0	691	2001 RY ₇₄	2001 09 16.42123	01 59 05.56	+12 08 51.1	19.0	644
2001 RS ₇₄	1997 08 31.90033	21 22 21.62	-08 37 16.1	910	2001 RY ₇₄	2001 09 17.32116	01 58 35.29	+12 08 06.4	18.9 R	699
2001 RS ₇₄	1997 08 31.92428	21 22 20.43	-08 37 24.2	910	2001 RY ₇₄	2001 09 17.34863	01 58 34.17	+12 08 04.8		699
2001 RS ₇₄	1997 08 31.94926	21 22 19.21	-08 37 32.8	910	2001 RY ₇₄	2001 09 17.37615	01 58 33.15	+12 08 04.4		699
2001 RS ₇₄	1997 09 09.05372	21 16 35.29	-09 22 29.7	824	2001 RY ₇₄	2001 09 17.40376	01 58 32.17	+12 08 02.6		699
2001 RS ₇₄	1997 09 09.05772	21 16 35.15	-09 22 31.6	824	2001 RY ₇₄	2001 10 07.36635	01 41 28.77	+11 19 44.3	19.1	644
2001 RS ₇₄	1997 09 09.06216	21 16 34.99	-09 22 32.6	824	2001 RY ₇₄	2001 10 07.38762	01 41 27.37	+11 19 39.8	19.2	644
2001 RS ₇₄	2000 06 07.31277	17 21 04.56	-17 42 36.7	704	2001 RY ₇₄	2001 10 07.40890	01 41 25.95	+11 19 35.3	18.8	644
2001 RS ₇₄	2000 06 07.32800	17 21 03.63	-17 42 33.9	704	2001 RY ₇₄	2001 10 12.26130	01 36 15.10	+11 00 54.4	18.6 R	699
2001 RS ₇₄	2000 06 07.34093	17 21 02.82	-17 42 31.8	704	2001 RY ₇₄	2001 10 12.28466	01 36 13.54	+11 00 48.9		699
2001 RS ₇₄	2000 06 07.35452	17 21 01.92	-17 42 29.3	704	2001 RY ₇₄	2001 10 12.30807	01 36 11.97	+11 00 43.6		699
2001 RS ₇₄	2000 06 24.25006	17 04 08.31	-17 04 19.3	704	2001 RY ₇₄	2001 10 12.33158	01 36 10.39	+11 00 37.6		699
2001 RS ₇₄	2000 06 24.26279	17 04 07.68	-17 04 17.8	704	2001 RY ₇₄	2001 10 13.24880	01 35 10.95	+10 56 56.1	18.6	704
2001 RS ₇₄	2000 06 24.27609	17 04 06.94	-17 04 16.1	704	2001 RY ₇₄	2001 10 13.26444	01 35 09.91	+10 56 52.1	19.3	704
2001 RS ₇₄	2000 06 24.28878	17 04 06.27	-17 04 15.5	704	2001 RY ₇₄	2001 10 13.28019	01 35 08.80	+10 56 48.3	19.1	704
2001 RS ₇₄	2000 06 24.30141	17 04 05.48	-17 04 13.4	704	2001 RY ₇₄	2001 10 13.29585	01 35 07.76	+10 56 44.2	18.9	704
2001 RS ₇₄	2001 07 29.39093	01 45 02.36	+13 23 49.6	699	2001 RY ₇₄	2001 10 13.31175	01 35 06.68	+10 56 40.5	19.0	704
2001 RS ₇₄	2001 07 29.40652	01 45 03.11	+13 23 54.8	699	2001 RZ ₇₄	2001 10 07.36869	01 43 03.99	+12 51 33.7	19.4	644
2001 RS ₇₄	2001 07 29.42214	01 45 03.81	+13 23 59.5	699	2001 RZ ₇₄	2001 10 07.38996	01 43 02.70	+12 51 29.0	19.4	644
2001 RS ₇₄	2001 07 29.43773	01 45 04.50	+13 24 02.0	699	2001 RZ ₇₄	2001 10 07.41125	01 43 01.42	+12 51 24.2	19.3	644
2001 RS ₇₄	2001 08 16.39126	01 55 55.56	+14 16 52.1	704	2001 RZ ₇₄	2001 10 12.93588	01 37 27.49	+12 29 26.1	18.6 V	599
2001 RS ₇₄	2001 08 16.40322	01 55 55.90	+14 16 53.2	704	2001 RZ ₇₄	2001 10 12.95270	01 37 26.40	+12 29 21.9	18.4 V	599
2001 RS ₇₄	2001 08 16.41515	01 55 56.24	+14 16 55.5	704	2001 RZ ₇₄	2001 10 12.97449	01 37 25.03	+12 29 16.8	18.4 V	599
2001 RS ₇₄	2001 08 16.43901	01 55 56.68	+14 16 57.2	704	2001 RZ ₇₄	2001 10 13.24994	01 37 08.06	+12 28 09.2	19.1	704
2001 RS ₇₄	2001 10 07.36750	01 41 40.71	+12 03 18.1	644	2001 RZ ₇₄	2001 10 13.26558	01 37 07.02	+12 28 04.4	19.2	704
2001 RS ₇₄	2001 10 07.38877	01 41 39.54	+12 03 09.5	644	2001 RZ ₇₄	2001 10 13.28133	01 37 05.98	+12 28 00.0	19.1	704
2001 RS ₇₄	2001 10 07.41006	01 41 38.37	+12 03 00.8	644	2001 RZ ₇₄	2001 10 13.29699	01 37 05.02	+12 27 56.4	19.2	704
2001 RS ₇₄	2001 10 13.24880	01 36 18.48	+11 21 51.9	704	2001 RZ ₇₄	2001 10 13.31289	01 37 03.98	+12 27 52.2	19.0	704
2001 RS ₇₄	2001 10 13.26444	01 36 17.56	+11 21 44.8	704	2001 RB ₇₅	2001 09 20.31919	02 05 10.86	+12 59 35.0	18.8	704
2001 RS ₇₄	2001 10 13.28019	01 36 16.67	+11 21 37.9	704	2001 RB ₇₅	2001 09 20.33386	02 05 10.45	+12 59 33.0	18.7	704
2001 RS ₇₄	2001 10 13.29585	01 36 15.72	+11 21 31.0	704	2001 RB ₇₅	2001 09 20.34977	02 05 09.98	+12 59 30.5	19.0	704
2001 RS ₇₄	2001 10 13.31175	01 36 14.80	+11 21 24.1	704	2001 RB ₇₅	2001 09 20.36451	02 05 09.56	+12 59 29.2	19.2	704
2001 RU ₇₄	2001 08 28.34991	01 54 06.50	+12 05 26.9	699	2001 RB ₇₅	2001 09 20.38044	02 05 09.05	+12 59 26.3	19.3	704
2001 RU ₇₄	2001 08 28.37653									

2001 RC ₇₅	2001 07 28.41900	02 04 05.24	+09 47 59.4	699	2001 RN ₇₅	2001 08 31.45855	02 54 09.49	+11 59 52.4	19.5	644
2001 RC ₇₅	2001 07 28.44098	02 04 06.01	+09 48 06.9	699	2001 RN ₇₅	2001 08 31.47967	02 54 10.40	+11 59 59.7	19.7	644
2001 RC ₇₅	2001 07 28.46303	02 04 06.66	+09 48 15.7	699	2001 RN ₇₅	2001 09 12.39947	03 01 03.54	+12 58 01.1	19.1	644
2001 RC ₇₅	2001 08 16.39313	02 12 37.12	+11 28 03.8	19.0	2001 RN ₇₅	2001 09 12.42041	03 01 03.99	+12 58 06.4	18.5	644
2001 RC ₇₅	2001 08 16.40508	02 12 37.28	+11 28 08.3	19.2	2001 RN ₇₅	2001 09 12.44147	03 01 04.36	+12 58 11.9	20.0	644
2001 RC ₇₅	2001 08 16.42895	02 12 37.62	+11 28 15.0	19.4	2001 RN ₇₅	2001 10 10.35191	02 56 22.73	+14 23 28.1	18.4 V	691
2001 RC ₇₅	2001 08 16.44088	02 12 37.88	+11 28 18.5	19.2	2001 RN ₇₅	2001 10 10.37371	02 56 21.73	+14 23 30.5	18.3 V	691
2001 RC ₇₅	2001 10 07.42667	01 57 14.73	+13 58 59.9	18.3	2001 RN ₇₅	2001 10 10.39541	02 56 20.74	+14 23 32.7	18.9 V	691
2001 RC ₇₅	2001 10 07.44928	01 57 13.55	+13 59 01.1	18.2	2001 RN ₇₅	2001 10 13.25733	02 54 11.11	+14 28 21.7	18.3	704
2001 RC ₇₅	2001 10 07.47169	01 57 12.38	+13 59 02.3	18.3	2001 RN ₇₅	2001 10 13.27296	02 54 10.32	+14 28 23.3	18.6	704
2001 RC ₇₅	2001 10 12.25664	01 53 00.57	+14 02 35.3	17.3 R	2001 RN ₇₅	2001 10 13.28873	02 54 09.52	+14 28 24.8	18.9	704
2001 RC ₇₅	2001 10 12.27998	01 52 59.25	+14 02 36.2	699	2001 RN ₇₅	2001 10 13.30462	02 54 08.71	+14 28 26.1	19.0	704
2001 RC ₇₅	2001 10 12.30337	01 52 57.94	+14 02 37.6	699	2001 RN ₇₅	2001 10 13.32034	02 54 07.90	+14 28 27.7	18.8	704
2001 RC ₇₅	2001 10 12.32689	01 52 56.62	+14 02 37.9	699	2001 RO ₇₅	2001 10 12.35605	03 16 42.66	+19 37 22.2	18.6 R	699
2001 RC ₇₅	2001 10 13.25140	01 52 06.07	+14 03 08.2	18.1	2001 RO ₇₅	2001 10 12.37799	03 16 42.27	+19 37 39.6	699	699
2001 RC ₇₅	2001 10 13.26705	01 52 05.16	+14 03 09.1	18.1	2001 RO ₇₅	2001 10 12.41048	03 16 41.73	+19 38 03.9	699	699
2001 RC ₇₅	2001 10 13.28280	01 52 04.29	+14 03 09.6	18.1	2001 RO ₇₅	2001 10 12.43253	03 16 41.34	+19 38 20.0	699	699
2001 RC ₇₅	2001 10 13.29869	01 52 03.40	+14 03 10.2	18.1	2001 RO ₇₅	2001 10 13.32427	03 16 30.10	+19 49 19.3	19.2	704
2001 RC ₇₅	2001 10 13.31438	01 52 02.50	+14 03 10.7	17.9	2001 RO ₇₅	2001 10 13.34015	03 16 29.76	+19 49 30.9	19.7	704
2001 RG ₇₅	2001 10 07.42432	01 55 46.02	+12 40 22.2	18.8	2001 RO ₇₅	2001 10 13.35628	03 16 29.43	+19 49 43.1	19.5	704
2001 RG ₇₅	2001 10 07.42552	01 55 45.92	+12 40 20.4	19.4	2001 RO ₇₅	2001 10 13.37260	03 16 29.12	+19 49 55.5	19.3	704
2001 RG ₇₅	2001 10 07.44694	01 55 44.95	+12 40 09.5	19.1	2001 RO ₇₅	2001 10 13.38840	03 16 28.86	+19 50 06.5	19.5	704
2001 RG ₇₅	2001 10 07.44814	01 55 44.86	+12 40 07.7	19.3	2001 RO ₇₅	2001 08 16.39535	02 41 55.04	+11 40 32.9	19.6	704
2001 RG ₇₅	2001 10 07.46931	01 55 43.89	+12 39 56.7	18.8	2001 RQ ₇₅	2001 08 16.40729	02 41 55.83	+11 40 36.6	19.8	704
2001 RG ₇₅	2001 10 07.47052	01 55 43.79	+12 39 55.0	19.2	2001 RQ ₇₅	2001 08 16.43116	02 41 57.49	+11 40 43.1	19.9	704
2001 RG ₇₅	2001 10 11.43667	01 52 36.71	+12 02 00.6	18.4	2001 RQ ₇₅	2001 08 16.44322	02 41 58.42	+11 40 45.6	19.9	704
2001 RG ₇₅	2001 10 11.45762	01 52 35.67	+12 01 48.2	18.4	2001 RQ ₇₅	2001 08 25.40961	02 52 02.69	+12 14 15.2	19.6 R	699
2001 RG ₇₅	2001 10 11.47869	01 52 34.61	+12 01 35.8	18.5	2001 RQ ₇₅	2001 08 25.42606	02 52 03.60	+12 14 18.0	699	699
2001 RG ₇₅	2001 10 12.26208	01 51 56.99	+11 53 58.9	18.2 R	2001 RQ ₇₅	2001 08 25.44253	02 52 04.70	+12 14 22.6	699	699
2001 RG ₇₅	2001 10 12.28543	01 51 55.79	+11 53 44.0	699	2001 RQ ₇₅	2001 08 25.45905	02 52 05.66	+12 14 26.9	699	699
2001 RG ₇₅	2001 10 12.30885	01 51 54.63	+11 53 31.1	699	2001 RQ ₇₅	2001 10 13.25601	03 07 28.02	+12 27 21.8	18.3	704
2001 RG ₇₅	2001 10 12.33237	01 51 53.44	+11 53 17.3	699	2001 RQ ₇₅	2001 10 13.27154	03 07 27.42	+12 27 20.4	19.0	704
2001 RG ₇₅	2001 10 13.25163	01 51 08.57	+11 44 15.8	18.4	2001 RQ ₇₅	2001 10 13.28868	03 07 26.88	+12 27 17.4	18.6	704
2001 RG ₇₅	2001 10 13.26727	01 51 07.76	+11 44 06.6	18.8	2001 RQ ₇₅	2001 10 13.30412	03 07 26.34	+12 27 16.2	18.8	704
2001 RG ₇₅	2001 10 13.28302	01 51 06.96	+11 43 57.0	19.0	2001 RQ ₇₅	2001 10 13.31975	03 07 25.84	+12 27 13.6	19.0	704
2001 RG ₇₅	2001 10 13.29891	01 51 06.15	+11 43 48.1	18.7	2001 RR ₇₅	2001 08 27.43929	02 57 29.51	+12 49 09.6	19.7	644
2001 RG ₇₅	2001 10 13.31461	01 51 05.37	+11 43 39.7	18.8	2001 RR ₇₅	2001 08 27.46044	02 57 30.55	+12 49 12.5	19.5	644
2001 RG ₇₅	2001 10 14.24365	01 50 19.64	+11 34 30.0	18.8	2001 RR ₇₅	2001 08 27.48194	02 57 31.62	+12 49 14.9	19.5	644
2001 RG ₇₅	2001 10 14.25935	01 50 18.82	+11 34 20.8	18.8	2001 RR ₇₅	2001 10 13.25601	03 08 12.44	+12 20 38.9	19.1	704
2001 RG ₇₅	2001 10 14.27502	01 50 18.02	+11 34 11.7	18.6	2001 RR ₇₅	2001 10 13.27154	03 08 11.94	+12 20 35.8	19.5	704
2001 RG ₇₅	2001 10 14.29121	01 50 17.18	+11 34 01.8	18.7	2001 RR ₇₅	2001 10 13.28868	03 08 11.45	+12 20 30.9	18.9	704
2001 RG ₇₅	2001 10 14.30686	01 50 16.35	+11 33 52.1	19.0	2001 RR ₇₅	2001 10 13.30412	03 08 10.93	+12 20 29.7	19.5	704
2001 RG ₇₅	2001 10 15.23970	01 49 30.27	+11 24 38.6	18.6	2001 RR ₇₅	2001 10 13.31975	03 08 10.48	+12 20 27.3	19.3	704
2001 RG ₇₅	2001 10 15.25560	01 49 29.43	+11 24 28.1	19.4	2001 RS ₇₅	2001 10 13.32259	03 11 12.26	+11 45 30.9	18.2	704
2001 RG ₇₅	2001 10 15.27147	01 49 28.63	+11 24 19.1	19.0	2001 RS ₇₅	2001 10 13.33851	03 11 11.72	+11 45 27.6	18.2	704
2001 RG ₇₅	2001 10 15.28732	01 49 27.77	+11 24 09.9	19.1	2001 RS ₇₅	2001 10 13.35491	03 11 11.15	+11 45 24.1	18.1	704
2001 RG ₇₅	2001 10 15.30317	01 49 26.99	+11 24 00.2	19.1	2001 RS ₇₅	2001 10 13.37071	03 11 10.58	+11 45 20.5	18.2	704
2001 RH ₇₅	2001 08 16.39242	02 10 18.00	+15 09 11.9	19.1	2001 RS ₇₅	2001 10 13.38656	03 11 10.03	+11 45 17.0	18.4	704
2001 RH ₇₅	2001 08 16.40437	02 10 18.29	+15 09 16.0	19.1	2001 RT ₇₅	2001 08 16.39535	02 41 22.58	+11 26 13.2	19.2	704
2001 RH ₇₅	2001 08 16.41631	02 10 18.59	+15 09 20.2	18.8	2001 RT ₇₅	2001 08 16.40729	02 41 23.58	+11 26 18.1	19.8	704
2001 RH ₇₅	2001 08 16.42825	02 10 18.94	+15 09 23.4	19.3	2001 RT ₇₅	2001 08 16.44322	02 41 26.68	+11 26 34.6	19.7	704
2001 RH ₇₅	2001 08 16.44017	02 10 19.25	+15 09 27.1	19.2	2001 RT ₇₅	2001 10 13.32460	03 15 50.09	+16 00 42.1	18.6	704
2001 RH ₇₅	2001 08 28.34365	02 13 49.54	+16 05 40.3	18.4 R	2001 RT ₇₅	2001 10 13.34048	03 15 49.57	+16 00 43.9	18.7	704
2001 RH ₇₅	2001 08 28.35642	02 13 49.70	+16 05 42.8	18.0	2001 RT ₇₅	2001 10 13.35661	03 15 49.03	+16 00 46.0	19.0	704
2001 RH ₇₅	2001 08 28.37026	02 13 49.76	+16 05 46.5	699	2001 RT ₇₅	2001 10 13.37294	03 15 48.50	+16 00 48.0	18.5	704
2001 RH ₇₅	2001 08 28.37701	02 13 49.84	+16 05 48.0	18.2	2001 RT ₇₅	2001 10 13.38874	03 15 47.98	+16 00 49.9	18.8	704
2001 RH ₇₅	2001 08 28.39694	02 13 49.97	+16 05 53.3	699	2001 RT ₇₅	2001 10 13.45501	03 15 45.91	+16 00 59.0	18.4 V	691
2001 RH ₇₅	2001 08 28.39903	02 13 50.00	+16 05 53.6	18.8	2001 RT ₇₅	2001 10 13.47678	03 15 45.20	+16 01 01.6	18.8 V	691
2001 RH ₇₅	2001 08 28.42366	02 13 50.12	+16 06 00.5	699	2001 RT ₇₅	2001 10 13.49833	03 15 44.48	+16 01 04.1	19.0 V	691
2001 RH ₇₅	2001 10 12.25586	01 53 38.89	+17 01 33.9	17.2 R	2001 RU ₇₅	2001 07 28.40174	02 24 43.29	+13 39 01.9	19.6 R	699
2001 RH ₇₅	2001 10 12.27920	01 53 37.59	+17 01 31.6	699	2001 RU ₇₅	2001 07 28.42371	02 24 44.97	+13 39 07.7	699	699
2001 RH ₇₅	2001 10 12.30260	01 53 36.23	+17 01 29.2	699	2001 RU ₇₅	2001 07 28.44570	02 24 46.76	+13 39 13.6	699	699
2001 RH ₇₅	2001 10 12.32609	01 53 34.89	+17 01 26.6	699	2001 RU ₇₅	2001 07 28.46776	02 24 48.44	+13 39 18.4	699	699
2001 RH ₇₅	2001 10 14.25066	01 51 47.14	+16 57 47.7	18.1	2001 RU ₇₅	2001 08 27.43929	02 57 20.71	+14 49 50.6	18.7	644
2001 RH ₇₅	2001 10 14.26636	01 51 46.20	+16 57 46.2	18.1	2001 RU ₇₅	2001 08 27.46044	02 57 21.71	+14 49 51.1	18.7	644
2001 RH ₇₅	2001 10 14.28257	01 51 45.27	+16 57 44.1	18.1	2001 RU ₇₅	2001 08 27.48194	02 57 22.71	+14 49 51.7	18.8	644
2001 RH ₇₅	2001 10 14.29823	01 51 44.36	+16 57 41.9	18.2	2001 RU ₇₅	2001 10 13.25589	03 04 51.86	+12 18 26.8	18.9	704
2001 RH ₇₅	2001 10 14.31388	01 51 43.44	+16 57 40.0	18.1	2001 RU ₇₅	2001 10 13.27142	03 04 51.28	+12 18 21.0	19.0	704
2001 RH ₇₅	2001 10 15.24273	01 50 50.86	+16 55 46.0	17.5	2001 RU ₇₅	2001 10 13.28857	03 04 50.69	+12 18 13.7	18.8	704
2001 RH ₇₅	2001 10 15.24954	01 50 50.49	+16 55 45.3	17.5 V	2001 RU ₇₅	2001 10 13.30401	03 04 50.08	+12 18 08.2	19.0	704
2001 RH ₇₅	2001 10 15.25637	01 50 50.09	+16 55 44.5	17.8 V	2001 RU ₇₅	2001 10 13.31963	03 04 49.64	+12 18 01.7	19.2	704
2001 RH ₇₅	2001 10 15.25888	01 50 49.91	+16 55 44.3	18.5	2001 RV ₇₅	2001 10 13.25601	03 09 44.73	+13 10 45.4	18.6	704
2001 RH ₇₅	2001 10 15.27127	01 50 49.17	+16 55 43.1	18.1 V	2001 RV ₇₅	2001 10				

2001 RW ₇₅	2001 10 13.43986	03 22 53.80	+13 21 00.5	699	2001 RL ₇₆	2001 08 28.42842	03 32 15.17	+12 07 59.0	19.8	644	
2001 RW ₇₅	2001 10 13.46479	03 22 53.39	+13 20 51.9	699	2001 RL ₇₆	2001 08 28.44961	03 32 16.68	+12 08 04.5	19.3	644	
2001 RX ₇₅	2001 08 22.38807	02 47 38.75	+15 58 48.5	19.6	2001 RM ₇₆	1997 12 06.32771	04 53 36.24	+35 45 37.6	19.0	704	
2001 RX ₇₅	2001 08 22.41397	02 47 40.52	+15 59 01.2	20.1	2001 RM ₇₆	1997 12 06.34513	04 53 34.75	+35 45 45.0	19.2	704	
2001 RX ₇₅	2001 08 22.42615	02 47 41.29	+15 59 05.6	20.1	2001 RM ₇₆	1997 12 06.36241	04 53 33.42	+35 45 53.2	19.5	704	
2001 RX ₇₅	2001 10 13.35594	03 06 18.77	+20 25 25.4	18.9	2001 RM ₇₆	1997 12 06.38283	04 53 31.76	+35 46 02.5	19.4	704	
2001 RX ₇₅	2001 10 13.37226	03 06 18.18	+20 25 28.4	18.7	2001 RM ₇₆	1999 05 16.21328	13 13 09.73	+02 18 41.4	19.4	R 703	
2001 RX ₇₅	2001 10 13.38807	03 06 17.61	+20 25 30.3	18.6	2001 RM ₇₆	1999 05 16.22723	13 13 09.13	+02 18 38.9	19.8	R 703	
2001 RY ₇₅	2001 10 12.36393	03 37 51.87	+18 24 50.0	18.4	R 699	2001 RM ₇₆	1999 05 16.24095	13 13 08.71	+02 18 36.4	18.8	R 703
2001 RY ₇₅	2001 10 12.38578	03 37 51.20	+18 24 55.8	699	2001 RM ₇₆	1999 05 16.25608	13 13 08.03	+02 18 33.8	19.3	R 703	
2001 RY ₇₅	2001 10 12.41826	03 37 50.24	+18 25 05.7	699	2001 RM ₇₆	2001 08 25.41510	03 35 25.80	+10 43 34.0	18.7	R 699	
2001 RY ₇₅	2001 10 12.44030	03 37 49.54	+18 25 13.1	699	2001 RM ₇₆	2001 08 25.43155	03 35 26.76	+10 43 41.0	699		
2001 RY ₇₅	2001 10 13.32662	03 37 23.94	+18 29 36.5	18.9	704	2001 RM ₇₆	2001 08 25.44803	03 35 27.64	+10 43 46.8	699	
2001 RY ₇₅	2001 10 13.34250	03 37 23.43	+18 29 41.4	18.9	704	2001 RM ₇₆	2001 08 25.46454	03 35 28.53	+10 43 53.4	699	
2001 RY ₇₅	2001 10 13.35870	03 37 22.90	+18 29 46.5	18.8	704	2001 RM ₇₆	2001 09 14.38998	03 49 47.66	+12 46 53.9	18.8	644
2001 RY ₇₅	2001 10 13.37495	03 37 22.33	+18 29 52.5	18.7	704	2001 RM ₇₆	2001 09 14.41152	03 49 48.25	+12 47 02.1	19.3	644
2001 RY ₇₅	2001 10 13.39075	03 37 21.86	+18 29 55.9	18.8	704	2001 RM ₇₆	2001 09 14.43405	03 49 48.86	+12 47 10.3	19.8	644
2001 RY ₇₅	2001 10 18.31653	03 34 27.60	+18 53 39.7	18.2	V 333	2001 RM ₇₆	2001 10 13.32696	03 50 11.61	+15 46 20.5	18.4	704
2001 RY ₇₅	2001 10 18.33218	03 34 26.98	+18 53 43.7	18.4	V 333	2001 RM ₇₆	2001 10 13.34279	03 50 11.17	+15 46 26.5	18.5	704
2001 RY ₇₅	2001 10 18.34719	03 34 26.31	+18 53 47.7	18.5	V 333	2001 RM ₇₆	2001 10 13.35920	03 50 10.67	+15 46 33.3	18.7	704
2001 RZ ₇₅	2001 08 16.39730	03 07 26.06	+18 30 16.5	19.5	704	2001 RM ₇₆	2001 10 13.37497	03 50 10.11	+15 46 39.3	18.7	704
2001 RZ ₇₅	2001 08 16.40924	03 07 26.95	+18 30 16.1	19.8	704	2001 RM ₇₆	2001 10 13.39082	03 50 09.68	+15 46 45.3	18.5	704
2001 RZ ₇₅	2001 08 16.44517	03 07 29.66	+18 30 17.9	19.5	704	2001 RP ₇₆	2001 08 16.41101	03 19 41.00	+13 49 19.2	19.9	704
2001 RZ ₇₅	2001 10 11.34978	04 00 38.35	+14 03 54.4	19.2	V 333	2001 RP ₇₆	2001 08 16.43488	03 19 43.12	+13 49 30.5	20.1	704
2001 RZ ₇₅	2001 10 11.37046	04 00 37.99	+14 03 43.3	19.4	V 333	2001 RP ₇₆	2001 08 16.44693	03 19 44.07	+13 49 34.7	19.7	704
2001 RZ ₇₅	2001 10 11.39144	04 00 37.59	+14 03 31.3	19.1	V 333	2001 RP ₇₆	2001 09 14.39141	03 51 42.81	+16 38 52.5	19.6	644
2001 RZ ₇₅	2001 10 13.34174	03 40 02.78	+13 44 39.1	18.7	704	2001 RP ₇₆	2001 09 14.41373	03 51 43.66	+16 38 59.0	19.2	644
2001 RZ ₇₅	2001 10 13.35816	03 40 02.34	+13 44 30.6	19.5	704	2001 RP ₇₆	2001 09 14.43551	03 51 44.50	+16 39 05.5	19.2	644
2001 RZ ₇₅	2001 10 13.38978	03 40 01.69	+13 44 11.3	19.4	704	2001 RP ₇₆	2001 10 12.36313	03 55 32.06	+18 24 07.8	18.5	R 699
2001 RA ₇₆	2001 08 22.38663	03 15 27.51	+17 24 58.4	19.2	704	2001 RP ₇₆	2001 10 12.38499	03 55 31.52	+18 24 10.7	699	
2001 RA ₇₆	2001 08 22.40394	03 15 28.77	+17 25 03.0	19.2	704	2001 RP ₇₆	2001 10 12.41748	03 55 30.48	+18 24 17.0	699	
2001 RA ₇₆	2001 08 22.42836	03 15 30.56	+17 25 08.0	19.8	704	2001 RP ₇₆	2001 10 12.43952	03 55 29.86	+18 24 20.3	699	
2001 RA ₇₆	2001 08 22.44101	03 15 31.46	+17 25 10.6	19.8	704	2001 RP ₇₆	2001 10 13.32762	03 55 05.23	+18 26 48.5	18.9	704
2001 RA ₇₆	2001 10 12.36313	03 46 45.19	+18 00 12.7	18.2	R 699	2001 RP ₇₆	2001 10 13.35971	03 55 04.24	+18 26 52.8	19.4	704
2001 RA ₇₆	2001 10 12.38499	03 46 44.86	+18 00 09.8	699	2001 RP ₇₆	2001 10 13.37596	03 55 03.68	+18 26 55.5	19.1	704	
2001 RA ₇₆	2001 10 12.41748	03 46 44.37	+18 00 05.6	699	2001 RP ₇₆	2001 10 13.39176	03 55 03.11	+18 26 58.1	19.0	704	
2001 RA ₇₆	2001 10 12.43952	03 46 44.09	+18 00 01.5	699	2001 RP ₇₆	2001 10 15.31589	03 54 02.19	+18 32 09.2	18.7	V 333	
2001 RA ₇₆	2001 10 13.32695	03 46 33.95	+17 57 54.6	18.6	704	2001 RP ₇₆	2001 10 15.33822	03 54 01.30	+18 32 11.8	18.7	V 333
2001 RA ₇₆	2001 10 13.34283	03 46 33.71	+17 57 52.3	19.0	704	2001 RP ₇₆	2001 10 15.36050	03 54 00.53	+18 32 15.5	19.5	V 333
2001 RA ₇₆	2001 10 13.35904	03 46 33.42	+17 57 49.4	19.1	704	2001 RP ₇₆	2001 10 17.34897	03 52 47.44	+18 37 19.2	19.2	V 333
2001 RA ₇₆	2001 10 13.39109	03 46 32.92	+17 57 44.0	19.1	704	2001 RP ₇₆	2001 10 17.35108	03 52 47.34	+18 37 17.9	18.6	V 333
2001 RA ₇₆	2001 10 15.32814	03 46 04.09	+17 52 43.9	18.8	V 333	2001 RP ₇₆	2001 10 17.36045	03 52 46.92	+18 37 20.2	18.8	V 333
2001 RA ₇₆	2001 10 15.35049	03 46 03.74	+17 52 40.6	19.5	V 333	2001 RP ₇₆	2001 10 17.36255	03 52 46.94	+18 37 20.6	18.5	V 333
2001 RA ₇₆	2001 10 17.35605	03 45 25.17	+17 47 04.1	19.4	V 333	2001 RP ₇₆	2001 10 17.38314	03 52 45.93	+18 37 24.2	18.8	V 333
2001 RA ₇₆	2001 10 17.36745	03 45 24.96	+17 47 01.8	18.5	V 333	2001 RP ₇₆	2001 10 17.38978	03 52 45.77	+18 37 24.0	18.4	V 333
2001 RA ₇₆	2001 10 17.37897	03 45 24.71	+17 46 59.9	18.6	V 333	2001 RS ₇₆	2001 08 24.40776	03 35 30.90	+14 24 10.9	19.6	R 699
2001 RB ₇₆	2001 08 22.38758	03 19 28.78	+16 55 55.0	19.7	704	2001 RS ₇₆	2001 08 24.42665	03 35 32.28	+14 24 16.5	699	
2001 RB ₇₆	2001 08 22.40483	03 19 30.08	+16 55 55.0	19.4	704	2001 RS ₇₆	2001 08 24.44556	03 35 33.47	+14 24 21.0	699	
2001 RB ₇₆	2001 08 22.41706	03 19 31.02	+16 55 53.7	20.3	704	2001 RS ₇₆	2001 08 24.46454	03 35 34.75	+14 24 23.8	699	
2001 RB ₇₆	2001 08 22.42926	03 19 31.95	+16 55 52.1	20.2	704	2001 RS ₇₆	2001 09 14.39752	03 55 01.62	+15 22 38.2	20.3	644
2001 RB ₇₆	2001 08 22.44190	03 19 32.91	+16 55 51.7	20.5	704	2001 RS ₇₆	2001 09 14.41898	03 55 02.50	+15 22 41.3	20.3	644
2001 RB ₇₆	2001 09 14.38491	03 43 45.25	+15 39 30.4	19.5	644	2001 RS ₇₆	2001 09 14.44070	03 55 03.33	+15 22 43.6	19.8	644
2001 RB ₇₆	2001 09 14.40637	03 43 46.23	+15 39 23.4	19.3	644	2001 RS ₇₆	2001 10 12.36234	04 02 37.58	+15 52 48.4	18.3	R 699
2001 RB ₇₆	2001 09 14.42803	03 43 47.19	+15 39 16.3	19.4	644	2001 RS ₇₆	2001 10 12.38422	04 02 37.31	+15 52 48.4	699	
2001 RB ₇₆	2001 10 13.34325	03 53 41.67	+11 42 26.5	19.2	704	2001 RS ₇₆	2001 10 12.41671	04 02 36.86	+15 52 49.8	699	
2001 RB ₇₆	2001 10 13.35966	03 53 41.56	+11 42 16.5	19.2	704	2001 RS ₇₆	2001 10 12.43874	04 02 36.53	+15 52 49.9	699	
2001 RB ₇₆	2001 10 13.37544	03 53 41.44	+11 42 08.8	19.1	704	2001 RT ₇₆	2001 09 14.39752	03 54 45.67	+15 18 04.0	19.3	644
2001 RC ₇₆	2001 10 11.33990	03 39 47.86	+14 29 44.3	19.1	V 333	2001 RT ₇₆	2001 09 14.41898	03 54 46.15	+15 18 05.5	19.5	644
2001 RC ₇₆	2001 10 11.36483	03 39 47.14	+14 29 38.9	18.6	V 333	2001 RT ₇₆	2001 09 14.44070	03 54 46.62	+15 18 06.3	19.1	644
2001 RC ₇₆	2001 10 11.38568	03 39 46.53	+14 29 35.2	19.6	V 333	2001 RT ₇₆	2001 10 13.32766	03 54 11.79	+15 12 34.9	18.4	704
2001 RE ₇₆	2001 08 16.41110	03 21 15.62	+15 00 35.1	19.8	704	2001 RT ₇₆	2001 10 13.34348	03 54 11.30	+15 12 33.2	19.4	704
2001 RE ₇₆	2001 08 16.42303	03 21 16.31	+15 00 33.6	20.0	704	2001 RT ₇₆	2001 10 13.35989	03 54 10.75	+15 12 32.6	19.0	704
2001 RE ₇₆	2001 08 16.43497	03 21 16.87	+15 00 34.7	19.9	704	2001 RT ₇₆	2001 10 13.37568	03 54 10.43	+15 12 32.3	19.4	704
2001 RF ₇₆	2001 08 26.41296	03 20 12.16	+12 28 58.5	20.1	704	2001 RT ₇₆	2001 10 13.39152	03 54 09.80	+15 12 30.6	18.5	704
2001 RF ₇₆	2001 08 26.42621	03 20 13.40	+12 29 05.4	19.9	704	2001 RU ₇₆	2001 09 14.39752	03 56 32.27	+15 18 57.1	20.4	644
2001 RF ₇₆	2001 08 26.43944	03 20 14.58	+12 29 10.8	20.0	704	2001 RU ₇₆	2001 09 14.41898	03 56 32.40	+15 19 01.9	20.1	644
2001 RF ₇₆	2001 08 26.45268	03 20 15.75	+12 29 16.3	20.0	704	2001 RU ₇₆	2001 09 14.44070	03 56 32.51	+15 19 06.8	19.7	644
2001 RF ₇₆	2001 09 14.38559	03 45 11.88	+14 38 27.3	20.0	644	2001 RU ₇₆	2001 10 12.36313	03 50 10.44	+17 03 07.7	18.7	R 699
2001 RF ₇₆	2001 09 14.40705	03 45 13.24	+14 38 36.0	20.6	644	2001 RU ₇₆	2001 10 12.38499	03 50 09.69	+17 03 12.7	699	
2001 RF ₇₆	2001 09 14.42872	03 45 14.58	+14 38 44.3	20.3	644	2001 RU ₇₆	2001 10 12.41748	03 50 08.52	+17 03 19.1	699	
2001 RF ₇₆	2001 10 13										

2001 RD77	2001 08 25.46713	03 39 07.84	+13 14 30.4	19.3	704	2001 RY77	2001 10 14.24353	01 37 46.66	+11 38 53.2	18.5	704
2001 RD77	2001 10 03.49333	04 17 52.32	+15 08 40.6	18.6	644	2001 RY77	2001 10 14.25923	01 37 45.86	+11 38 48.9	18.8	704
2001 RD77	2001 10 03.50398	04 17 52.62	+15 08 42.6	19.4	644	2001 RY77	2001 10 14.27490	01 37 45.04	+11 38 44.6	19.1	704
2001 RD77	2001 10 03.51500	04 17 52.88	+15 08 43.6	18.9	644	2001 RY77	2001 10 14.29109	01 37 44.22	+11 38 39.7	18.8	704
2001 RE77	2001 09 14.44662	04 02 19.94	+14 24 43.2	19.4	644	2001 RY77	2001 10 14.30675	01 37 43.42	+11 38 35.3	18.6	704
2001 RE77	2001 09 14.45833	04 02 20.39	+14 24 43.9	19.3	644	2001 RZ77	2001 09 17.32116	02 00 30.45	+12 33 54.4	19.2 R	699
2001 RE77	2001 09 14.46932	04 02 20.79	+14 24 44.5	19.4	644	2001 RZ77	2001 09 17.34863	02 00 29.61	+12 33 55.9		699
2001 RG77	2001 08 24.40776	03 40 46.00	+14 29 17.4	19.1 R	699	2001 RZ77	2001 09 17.37615	02 00 28.79	+12 33 55.9		699
2001 RG77	2001 08 24.42665	03 40 47.73	+14 29 18.6		699	2001 RZ77	2001 09 17.40376	02 00 27.97	+12 33 58.0		699
2001 RG77	2001 08 24.44556	03 40 49.20	+14 29 21.0		699	2001 RZ77	2001 10 07.37343	01 47 07.70	+12 23 50.6	20.1	644
2001 RG77	2001 08 24.46454	03 40 50.65	+14 29 22.4		699	2001 RZ77	2001 10 07.39460	01 47 06.58	+12 23 48.8	19.5	644
2001 RG77	2001 10 13.33075	04 20 25.81	+13 11 20.3	18.0	704	2001 RZ77	2001 10 07.41600	01 47 05.51	+12 23 47.0	19.5	644
2001 RG77	2001 10 13.34649	04 20 25.83	+13 11 16.5	18.8	704	2001 RZ77	2001 10 11.43079	01 43 43.13	+12 17 51.9	18.8	644
2001 RG77	2001 10 13.36290	04 20 25.81	+13 11 12.2	18.7	704	2001 RZ77	2001 10 11.45171	01 43 42.02	+12 17 49.8	19.0	644
2001 RG77	2001 10 13.37868	04 20 25.88	+13 11 08.1	18.6	704	2001 RZ77	2001 10 11.47281	01 43 40.93	+12 17 47.8	18.9	644
2001 RG77	2001 10 13.39459	04 20 25.86	+13 11 04.4	18.4	704	2001 RZ77	2001 10 13.25005	01 42 09.20	+12 14 51.4	19.4	704
2001 RK77	2001 10 12.36076	04 26 40.34	+17 26 55.7	18.2 R	699	2001 RZ77	2001 10 13.26569	01 42 08.39	+12 14 50.1	19.4	704
2001 RK77	2001 10 12.38266	04 26 40.58	+17 26 52.8		699	2001 RZ77	2001 10 13.28144	01 42 07.50	+12 14 48.5	19.5	704
2001 RK77	2001 10 12.41516	04 26 40.72	+17 26 48.7		699	2001 RZ77	2001 10 13.29712	01 42 06.72	+12 14 47.3	19.3	704
2001 RK77	2001 10 12.43719	04 26 40.88	+17 26 45.9		699	2001 RZ77	2001 10 14.24353	01 41 17.29	+12 13 09.6	19.6	704
2001 RL77	2001 08 24.40855	03 47 31.14	+13 44 05.5	18.8 R	699	2001 RZ77	2001 10 14.25923	01 41 16.43	+12 13 07.5	19.7	704
2001 RL77	2001 08 24.42744	03 47 32.50	+13 44 13.3		699	2001 RZ77	2001 10 14.27490	01 41 15.58	+12 13 06.8	19.9	704
2001 RL77	2001 08 24.44635	03 47 33.74	+13 44 20.5		699	2001 RZ77	2001 10 14.29109	01 41 14.73	+12 13 05.0	19.5	704
2001 RL77	2001 08 24.46533	03 47 35.19	+13 44 29.3		699	2001 RZ77	2001 10 14.30675	01 41 13.89	+12 13 02.8	19.9	704
2001 RL77	2001 08 31.46088	03 55 36.69	+14 29 34.8	19.8	644	2001 RA78	2001 10 07.37694	01 46 09.91	+13 10 56.4	20.1	644
2001 RL77	2001 08 31.48200	03 55 37.99	+14 29 42.7	19.7	644	2001 RA78	2001 10 07.39812	01 46 08.89	+13 10 53.1	19.4	644
2001 RL77	2001 08 31.50357	03 55 39.36	+14 29 51.3	18.9	644	2001 RA78	2001 10 07.41836	01 46 07.96	+13 10 50.0	19.5	644
2001 RL77	2001 09 14.45174	04 08 35.78	+15 54 31.2	19.1	644	2001 RA78	2001 10 11.42963	01 43 01.63	+13 00 14.8	19.0	644
2001 RL77	2001 09 14.46339	04 08 36.28	+15 54 35.3	19.1	644	2001 RA78	2001 10 11.45056	01 43 00.62	+13 00 11.3	19.1	644
2001 RL77	2001 09 14.47457	04 08 36.75	+15 54 39.2	19.1	644	2001 RA78	2001 10 11.47156	01 42 59.61	+13 00 07.6	18.7	644
2001 RL77	2001 10 12.35997	04 18 03.77	+18 34 21.3	17.9 R	699	2001 RA78	2001 10 12.25741	01 42 22.51	+12 57 55.1	19.0 R	699
2001 RL77	2001 10 12.38188	04 18 03.54	+18 34 29.4		699	2001 RA78	2001 10 12.28076	01 42 21.38	+12 57 51.5		699
2001 RL77	2001 10 12.41438	04 18 03.21	+18 34 40.6		699	2001 RA78	2001 10 12.30416	01 42 20.20	+12 57 47.2		699
2001 RL77	2001 10 12.43642	04 18 03.10	+18 34 47.8		699	2001 RA78	2001 10 12.32767	01 42 19.02	+12 57 43.4		699
2001 RL77	2001 10 13.33071	04 17 55.38	+18 39 52.7	18.4	704	2001 RA78	2001 10 13.25005	01 41 34.89	+12 55 04.3	18.9	704
2001 RL77	2001 10 13.34652	04 17 55.16	+18 39 58.3	18.4	704	2001 RA78	2001 10 13.26569	01 41 34.17	+12 55 02.5	19.4	704
2001 RL77	2001 10 13.36273	04 17 54.94	+18 40 04.0	18.7	704	2001 RA78	2001 10 13.28144	01 41 33.42	+12 54 59.3	19.7	704
2001 RL77	2001 10 13.37898	04 17 54.76	+18 40 09.6	18.5	704	2001 RA78	2001 10 13.29712	01 41 32.57	+12 54 55.8	19.4	704
2001 RL77	2001 10 13.39477	04 17 54.58	+18 40 15.4	18.3	704	2001 RD78	2001 10 07.42197	01 49 01.93	+16 40 20.4	18.7	644
2001 RM77	2001 10 12.36157	04 14 11.12	+16 09 55.1	18.0 R	699	2001 RD78	2001 10 07.44297	01 49 00.86	+16 40 18.1	18.8	644
2001 RM77	2001 10 12.38344	04 14 10.48	+16 10 00.6		699	2001 RD78	2001 10 07.46697	01 48 59.61	+16 40 15.5	18.8	644
2001 RM77	2001 10 12.41593	04 14 09.52	+16 10 07.9		699	2001 RD78	2001 10 12.25509	01 44 51.00	+16 30 35.5	18.3 R	699
2001 RM77	2001 10 12.43797	04 14 08.92	+16 10 14.2		699	2001 RD78	2001 10 12.27842	01 44 49.77	+16 30 32.6		699
2001 RM77	2001 10 13.32994	04 13 44.08	+16 13 44.0	18.4	704	2001 RD78	2001 10 12.30181	01 44 48.49	+16 30 29.1		699
2001 RM77	2001 10 13.34568	04 13 43.63	+16 13 48.4	18.8	704	2001 RD78	2001 10 12.32532	01 44 47.22	+16 30 26.5		699
2001 RM77	2001 10 13.36210	04 13 43.07	+16 13 52.7	18.6	704	2001 RD78	2001 10 14.25021	01 43 03.62	+16 25 53.4	18.5	704
2001 RM77	2001 10 13.37788	04 13 42.49	+16 13 56.2	19.0	704	2001 RD78	2001 10 14.26591	01 43 02.72	+16 25 51.1	18.8	704
2001 RM77	2001 10 13.39379	04 13 42.04	+16 14 00.1	18.7	704	2001 RD78	2001 10 14.28212	01 43 01.82	+16 25 48.2	19.1	704
2001 RO77	2001 08 24.40855	03 52 27.59	+14 07 56.4	18.5 R	699	2001 RD78	2001 10 14.29778	01 43 00.93	+16 25 46.3	18.8	704
2001 RO77	2001 08 24.42744	03 52 29.05	+14 07 59.2		699	2001 RD78	2001 10 14.31343	01 43 00.06	+16 25 43.5	18.9	704
2001 RO77	2001 08 24.44635	03 52 30.54	+14 08 01.3		699	2001 RD78	2001 10 15.23986	01 42 09.76	+16 23 25.2	19.2 V	333
2001 RO77	2001 08 24.46533	03 52 32.05	+14 08 05.4		699	2001 RD78	2001 10 15.24679	01 42 09.37	+16 23 24.2	18.9 V	333
2001 RO77	2001 08 31.46757	04 01 24.85	+14 25 30.2	18.7	644	2001 RD78	2001 10 15.26163	01 42 08.51	+16 23 21.7	18.9 V	333
2001 RO77	2001 08 31.48851	04 01 26.32	+14 25 32.8	19.0	644	2001 RD78	2001 10 15.26854	01 42 08.17	+16 23 20.3	18.9 V	333
2001 RO77	2001 08 31.51501	04 01 28.21	+14 25 36.4	19.0	644	2001 RD78	2001 10 15.28586	01 42 07.17	+16 23 17.5	19.1 V	333
2001 RO77	2001 09 14.48696	04 16 31.41	+14 47 57.5	18.7	644	2001 RD78	2001 10 15.29274	01 42 06.74	+16 23 16.6	19.0 V	333
2001 RO77	2001 09 14.49797	04 16 32.04	+14 47 58.1	19.4	644	2001 RD78	2001 10 16.27921	01 41 12.80	+16 20 42.7	18.9 V	333
2001 RO77	2001 09 14.50909	04 16 32.68	+14 47 59.2	19.3	644	2001 RD78	2001 10 16.30199	01 41 11.51	+16 20 39.0	18.8 V	333
2001 RP77	2001 08 22.40598	03 39 15.67	+16 50 58.3	19.8	704	2001 RD78	2001 10 16.32373	01 41 10.31	+16 20 35.9	19.0 V	333
2001 RP77	2001 08 22.41821	03 39 16.90	+16 51 02.8	19.6	704	2001 RE78	2001 08 24.41432	02 09 36.01	+13 32 24.9	19.4	704
2001 RP77	2001 08 22.43051	03 39 18.27	+16 51 05.7	19.2	704	2001 RE78	2001 08 24.42725	02 09 36.34	+13 32 29.9	20.0	704
2001 RP77	2001 08 22.44305	03 39 19.61	+16 51 09.0	19.1	704	2001 RE78	2001 08 24.44030	02 09 36.62	+13 32 34.5	20.0	704
2001 RP77	2001 09 14.48626	04 17 06.71	+17 51 56.7	19.4	644	2001 RE78	2001 08 24.45325	02 09 36.84	+13 32 38.7	19.9	704
2001 RP77	2001 09 14.49729	04 17 07.61	+17 51 57.5	19.1	644	2001 RE78	2001 10 07.42552	01 56 20.58	+15 51 20.4	18.6	644
2001 RP77	2001 09 14.50840	04 17 08.48	+17 51 58.3	19.7	644	2001 RE78	2001 10 07.44814	01 56 19.26	+15 51 20.6	18.6	644
2001 RP77	2001 10 13.33249	04 43 05.07	+17 38 31.7	18.4	704	2001 RE78	2001 10 07.47052	01 56 17.94	+15 51 20.4	18.4	644
2001 RP77	2001 10 13.36466	04 43 05.58	+17 38 28.1	18.8	704	2001 RE78	2001 10 11.43784	01 52 26.05	+15 50 27.3	18.4	644
2001 RP77	2001 10 13.38043	04 43 05.96	+17 38 25.8	18.7	704	2001 RE78	2001 10 11.45882	01 52 24.75	+15 50 27.0	18.6	644
2001 RP77	2001 10 13.39634	04 43 06.25	+17 38 24.4	18.6	704	2001 RE78	2001 10 11.47984	01 52 23.46	+15 50 26.1	18.7	644
2001 RP77	2001 10 15.37321	04 43 41.81	+17 34 45.5	18.2 V	333	2001 RE78	2001 10 12.25586	01 51 36.71	+15 49 59.8	18.3 R	699
2001 RP77	2001 10 15.39499	04 43 42.15	+17 34 43.5	18.8 V	333	2001 RE78	2001 10 12.27920	01 51 35.26	+15 50 00.7		699
2001 RP77	2001 10 15.41691	04 43 42.43	+17 34 41.2	18.6 V	333	2001 RE78	2001 10 12.30260	01 51 33.70	+15 49 59.7		699
2001 RS77	2001 08 30.43827	04 06 43.05	+13 33 14.6	19.3	644	2001 RE78	2001 10 12.32609	01 51 32.24	+15 49 59.0		699
2001 RS77	2001 08 30.45492	04 06 44.25	+13 33 17.3	19.9	644	2001 RE78	2001 10 14.25055	01 49 33.52	+15 48 34.0	18.9	704
2001 RS77	2001 08										

2001 RG ₇₈	1999 05 10.19375	13 08 20.05	-15 17 41.3	18.8	704	2001 RM ₇₈	2001 08 16.39322	02 13 43.43	+12 53 36.8	18.7	704
2001 RG ₇₈	1999 05 10.20597	13 08 19.42	-15 17 41.1	18.8	704	2001 RM ₇₈	2001 08 16.40517	02 13 43.83	+12 53 43.2	19.4	704
2001 RG ₇₈	2001 08 28.34365	02 12 34.30	+17 25 37.2	19.0 R	699	2001 RM ₇₈	2001 08 16.42904	02 13 44.64	+12 53 51.9	19.3	704
2001 RG ₇₈	2001 08 28.37026	02 12 34.13	+17 25 43.7		699	2001 RM ₇₈	2001 08 16.44097	02 13 45.03	+12 53 57.5	19.4	704
2001 RG ₇₈	2001 08 28.39694	02 12 34.07	+17 25 47.7		699	2001 RM ₇₈	2001 08 24.41532	02 17 27.65	+13 47 01.8	20.0	704
2001 RG ₇₈	2001 08 28.42366	02 12 34.03	+17 25 53.5		699	2001 RM ₇₈	2001 08 24.42825	02 17 27.87	+13 47 07.4	19.9	704
2001 RG ₇₈	2001 09 19.25630	02 06 26.46	+18 17 14.3	19.0 R	699	2001 RM ₇₈	2001 08 24.44130	02 17 28.11	+13 47 11.8	19.7	704
2001 RG ₇₈	2001 09 19.28128	02 06 25.69	+18 17 16.2		699	2001 RM ₇₈	2001 08 24.45425	02 17 28.36	+13 47 17.4	19.5	704
2001 RG ₇₈	2001 09 19.30624	02 06 24.92	+18 17 17.0		699	2001 RM ₇₈	2001 08 28.34678	02 18 39.80	+14 11 06.6	18.7 R	699
2001 RG ₇₈	2001 09 19.33123	02 06 24.11	+18 17 19.8		699	2001 RM ₇₈	2001 08 28.37341	02 18 40.19	+14 11 16.6		699
2001 RG ₇₈	2001 10 07.42667	01 54 05.05	+18 19 40.0	18.4	644	2001 RM ₇₈	2001 08 28.40009	02 18 40.53	+14 11 25.7		699
2001 RG ₇₈	2001 10 07.44928	01 54 03.91	+18 19 38.6	18.5	644	2001 RM ₇₈	2001 08 28.42682	02 18 40.84	+14 11 36.7		699
2001 RG ₇₈	2001 10 07.47169	01 54 02.80	+18 19 37.3	18.7	644	2001 RM ₇₈	2001 08 30.37339	02 19 06.60	+14 22 57.5	19.0	644
2001 RG ₇₈	2001 10 14.25077	01 48 19.80	+18 11 07.4	18.2	704	2001 RM ₇₈	2001 08 30.39583	02 19 06.83	+14 23 05.2	19.0	644
2001 RG ₇₈	2001 10 14.26647	01 48 18.99	+18 11 05.7	18.3	704	2001 RM ₇₈	2001 08 30.41684	02 19 07.01	+14 23 12.6	18.8	644
2001 RG ₇₈	2001 10 14.28268	01 48 18.10	+18 11 04.5	18.5	704	2001 RM ₇₈	2001 10 14.25172	01 58 20.56	+16 45 14.2	18.3	704
2001 RG ₇₈	2001 10 14.29834	01 48 17.26	+18 11 03.1	18.4	704	2001 RM ₇₈	2001 10 14.26736	01 58 19.70	+16 45 14.7	19.7	704
2001 RG ₇₈	2001 10 14.31399	01 48 16.44	+18 11 01.0	18.3	704	2001 RM ₇₈	2001 10 14.28357	01 58 18.64	+16 45 14.6	18.8	704
2001 RH ₇₈	2001 08 28.34678	02 15 29.88	+14 09 49.4	19.2 R	699	2001 RM ₇₈	2001 10 14.29924	01 58 17.71	+16 45 14.8	18.8	704
2001 RH ₇₈	2001 08 28.37341	02 15 29.62	+14 09 55.5		699	2001 RM ₇₈	2001 10 14.31488	01 58 16.73	+16 45 15.1	18.6	704
2001 RH ₇₈	2001 08 28.40009	02 15 29.52	+14 10 02.1		699	2001 RM ₇₈	2001 10 18.24351	01 54 21.79	+16 45 43.4	18.1 V	333
2001 RH ₇₈	2001 08 28.42682	02 15 29.31	+14 10 09.6		699	2001 RM ₇₈	2001 10 18.28981	01 54 18.83	+16 45 42.6	18.2 V	333
2001 RH ₇₈	2001 10 07.42667	01 54 56.25	+15 55 44.4	18.7	644	2001 RM ₇₈	2001 10 18.31161	01 54 17.48	+16 45 42.7	18.3 V	333
2001 RH ₇₈	2001 10 07.44928	01 54 55.04	+15 55 45.6	18.6	644	2001 RN ₇₈	2001 10 13.26957	02 50 53.96	+11 23 51.9	19.4	704
2001 RH ₇₈	2001 10 07.47169	01 54 53.85	+15 55 46.8	18.7	644	2001 RN ₇₈	2001 10 13.28672	02 50 53.33	+11 23 45.2	19.7	704
2001 RH ₇₈	2001 10 12.25586	01 50 37.98	+15 59 06.6	18.4 R	699	2001 RN ₇₈	2001 10 13.30217	02 50 52.66	+11 23 39.2	19.4	704
2001 RH ₇₈	2001 10 12.27920	01 50 36.77	+15 59 08.2		699	2001 RO ₇₈	2001 08 25.43261	03 26 57.72	+13 43 12.4	20.1	704
2001 RH ₇₈	2001 10 12.30260	01 50 35.39	+15 59 08.2		699	2001 RO ₇₈	2001 08 25.44964	03 26 58.43	+13 43 19.0	18.3	704
2001 RH ₇₈	2001 10 12.32609	01 50 34.05	+15 59 08.4		699	2001 RO ₇₈	2001 08 25.46629	03 26 59.01	+13 43 26.4	19.5	704
2001 RH ₇₈	2001 10 14.25066	01 48 47.98	+15 59 58.0	18.8	704	2001 RO ₇₈	2001 10 13.32606	03 29 36.94	+18 43 13.7	19.1	704
2001 RH ₇₈	2001 10 14.26636	01 48 47.11	+15 59 57.8	18.7	704	2001 RO ₇₈	2001 10 13.34194	03 29 36.33	+18 43 19.0	19.6	704
2001 RH ₇₈	2001 10 14.28257	01 48 46.18	+15 59 58.3	19.2	704	2001 RO ₇₈	2001 10 13.35815	03 29 35.64	+18 43 24.8	19.4	704
2001 RH ₇₈	2001 10 14.29823	01 48 45.28	+15 59 58.8	19.0	704	2001 RO ₇₈	2001 10 13.37440	03 29 34.93	+18 43 30.3	18.6	704
2001 RH ₇₈	2001 10 14.31388	01 48 44.36	+15 59 59.3	18.6	704	2001 RO ₇₈	2001 10 13.39019	03 29 34.22	+18 43 35.3	19.1	704
2001 RH ₇₈	2001 10 15.24124	01 47 52.83	+16 00 16.3	18.8 V	333	2001 RO ₇₈	2001 10 18.31196	03 25 55.96	+19 08 49.2	18.5 V	333
2001 RH ₇₈	2001 10 15.24208	01 47 52.81	+16 00 16.1	18.9	704	2001 RO ₇₈	2001 10 18.32684	03 25 55.17	+19 08 54.0	18.2 V	333
2001 RH ₇₈	2001 10 15.24264	01 47 52.74	+16 00 16.2	19.0 V	333	2001 RO ₇₈	2001 10 18.40499	03 25 51.26	+19 09 17.5	18.4 V	333
2001 RH ₇₈	2001 10 15.25825	01 47 51.83	+16 00 16.1	19.1	704	2001 RQ ₇₈	2001 10 15.32814	03 47 28.99	+17 36 58.3	19.1 V	333
2001 RH ₇₈	2001 10 15.26302	01 47 51.56	+16 00 16.1	18.8 V	333	2001 RQ ₇₈	2001 10 15.35049	03 47 28.43	+17 37 11.2	18.7 V	333
2001 RH ₇₈	2001 10 15.26442	01 47 51.53	+16 00 17.3	18.8 V	333	2001 RQ ₇₈	2001 10 17.35605	03 46 31.69	+17 55 11.7	19.1 V	333
2001 RH ₇₈	2001 10 15.27426	01 47 50.90	+16 00 17.1	19.2	704	2001 RQ ₇₈	2001 10 17.36745	03 46 31.34	+17 55 17.6	18.9 V	333
2001 RH ₇₈	2001 10 15.28723	01 47 50.26	+16 00 17.6	18.5 V	333	2001 RQ ₇₈	2001 10 17.37897	03 46 30.96	+17 55 24.1	18.5 V	333
2001 RH ₇₈	2001 10 15.29008	01 47 49.99	+16 00 17.5	19.4	704	2001 RR ₇₈	2001 08 16.39916	03 19 47.33	+15 20 04.4	19.8	704
2001 RH ₇₈	2001 10 15.30612	01 47 49.06	+16 00 16.7	19.4	704	2001 RR ₇₈	2001 08 16.41110	03 19 48.02	+15 20 03.1	20.5	704
2001 RJ ₇₈	2001 10 12.25586	01 54 31.26	+16 38 49.4	18.3 R	699	2001 RR ₇₈	2001 08 16.43497	03 19 49.84	+15 20 01.0	19.8	704
2001 RJ ₇₈	2001 10 12.27920	01 54 29.95	+16 38 49.4		699	2001 RR ₇₈	2001 08 16.44702	03 19 50.72	+15 19 59.4	20.2	704
2001 RJ ₇₈	2001 10 12.30260	01 54 28.70	+16 38 50.0		699	2001 RR ₇₈	2001 08 28.40778	03 33 08.35	+14 48 15.7	19.4	644
2001 RJ ₇₈	2001 10 12.32609	01 54 27.40	+16 38 50.0		699	2001 RR ₇₈	2001 08 28.42842	03 33 09.56	+14 48 11.3	19.3	644
2001 RJ ₇₈	2001 10 14.25066	01 52 43.29	+16 39 19.2	19.2	704	2001 RR ₇₈	2001 08 28.44961	03 33 10.79	+14 48 06.6	19.7	644
2001 RJ ₇₈	2001 10 14.26636	01 52 42.41	+16 39 18.6	19.6	704	2001 RR ₇₈	2001 09 14.38491	03 46 19.20	+13 22 40.0	19.9	644
2001 RJ ₇₈	2001 10 14.28257	01 52 41.46	+16 39 18.1	19.6	704	2001 RR ₇₈	2001 09 14.40637	03 46 19.88	+13 22 32.0	19.9	644
2001 RJ ₇₈	2001 10 14.29823	01 52 40.60	+16 39 19.1	19.5	704	2001 RR ₇₈	2001 09 14.42803	03 46 20.55	+13 22 24.1	20.1	644
2001 RJ ₇₈	2001 10 14.31388	01 52 39.74	+16 39 18.7	19.4	704	2001 RS ₇₈	2001 10 12.36313	03 56 36.83	+16 00 32.1	18.2 R	699
2001 RJ ₇₈	2001 10 15.24954	01 51 48.51	+16 39 26.8	19.1 V	333	2001 RS ₇₈	2001 10 12.38499	03 56 36.32	+16 00 29.3		699
2001 RJ ₇₈	2001 10 15.25091	01 51 48.46	+16 39 27.0	18.9 V	333	2001 RS ₇₈	2001 10 12.41748	03 56 35.73	+16 00 24.9		699
2001 RJ ₇₈	2001 10 15.27127	01 51 47.25	+16 39 26.9	18.8 V	333	2001 RS ₇₈	2001 10 12.43952	03 56 35.26	+16 00 21.7		699
2001 RJ ₇₈	2001 10 15.27265	01 51 47.22	+16 39 26.7	19.7 V	333	2001 RS ₇₈	2001 10 13.32796	03 56 18.82	+15 58 25.7	18.8	704
2001 RJ ₇₈	2001 10 15.29551	01 51 45.96	+16 39 26.9	18.8 V	333	2001 RS ₇₈	2001 10 13.36005	03 56 18.11	+15 58 21.6	18.9	704
2001 RJ ₇₈	2001 10 15.29689	01 51 45.80	+16 39 27.9	19.6 V	333	2001 RS ₇₈	2001 10 13.37630	03 56 17.76	+15 58 19.0	19.1	704
2001 RK ₇₈	2001 07 29.38938	01 48 32.11	+19 23 37.9	18.9 R	699	2001 RS ₇₈	2001 10 13.39209	03 56 17.39	+15 58 17.0	18.8	704
2001 RK ₇₈	2001 07 29.40496	01 48 32.96	+19 23 38.8		699	2001 RT ₇₈	2001 08 24.40776	03 36 03.20	+14 38 03.8	19.1 R	699
2001 RK ₇₈	2001 07 29.42057	01 48 34.06	+19 23 41.4		699	2001 RT ₇₈	2001 08 24.42665	03 36 04.79	+14 38 05.2		699
2001 RK ₇₈	2001 07 29.43616	01 48 34.94	+19 23 43.6		699	2001 RT ₇₈	2001 08 24.44556	03 36 06.39	+14 38 09.3		699
2001 RK ₇₈	2001 08 22.38088	02 08 31.94	+19 28 35.1	19.6	704	2001 RT ₇₈	2001 08 24.46454	03 36 07.90	+14 38 12.0		699
2001 RK ₇₈	2001 08 22.41044	02 08 32.93	+19 28 32.6	20.1	704	2001 RT ₇₈	2001 09 04.44745	03 50 00.09	+14 59 17.1	19.7	644
2001 RK ₇₈	2001 08 22.42262	02 08 33.47	+19 28 28.7	20.2	704	2001 RT ₇₈	2001 09 04.45834	03 50 00.83	+14 59 17.5	19.1	644
2001 RK ₇₈	2001 08 22.43527	02 08 33.90	+19 28 27.0	20.2	704	2001 RT ₇₈	2001 09 04.46987	03 50 01.56	+14 59 18.4	19.0	644
2001 RK ₇₈	2001 08 28.34053	02 11 37.58	+19 12 44.4	18.3 R	699	2001 RT ₇₈	2001 09 12.50287	03 58 06.91	+15 05 16.5	18.8	644
2001 RK ₇₈	2001 08 28.34963	02 11 37.86	+19 12 43.0	18.9	644	2001 RT ₇₈	2001 09 12.51162	03 58 07.36	+15 05 16.5	18.7	644
2001 RK ₇₈	2001 08 28.36714	02 11 38.31	+19 12 39.3		699	2001 RT ₇₈	2001 09 12.52054	03 58 07.82	+15 05 16.3	19.2	

2001 RW ₇₈	2001 10 12.41438	04 18 11.20	+19 25 40.5	699	2001 RH ₇₉	2001 10 16.32929	02 23 04.17	+16 55 18.6	16.9 V	333
2001 RW ₇₈	2001 10 12.43642	04 18 10.79	+19 25 50.3	699	2001 RH ₇₉	2001 10 16.35789	02 23 02.47	+16 55 24.6	17.0 V	333
2001 RZ ₇₈	2001 10 16.25357	01 59 05.15	+05 16 33.8	18.6	2001 RJ ₇₉	2000 04 29.16102	12 32 36.48	-02 01 03.2	19.2	704
2001 RZ ₇₈	2001 10 16.26930	01 59 04.49	+05 16 20.5	18.9	2001 RJ ₇₉	2000 04 29.17308	12 32 35.93	-02 01 02.3	19.2	704
2001 RZ ₇₈	2001 10 16.28502	01 59 03.74	+05 16 06.3	18.8	2001 RJ ₇₉	2000 04 29.18515	12 32 35.31	-02 01 02.3	19.4	704
2001 RZ ₇₈	2001 10 16.30075	01 59 03.04	+05 15 51.5	18.8	2001 RJ ₇₉	2000 04 29.19724	12 32 34.69	-02 01 01.2	19.6	704
2001 RZ ₇₈	2001 10 16.31649	01 59 02.29	+05 15 37.8	18.8	2001 RJ ₇₉	2000 04 29.20932	12 32 34.01	-02 01 00.8	19.1	704
2001 RB ₇₉	2001 08 16.39242	02 09 14.84	+14 47 31.6	19.8	2001 RJ ₇₉	2001 07 28.39781	02 10 21.99	+07 36 49.5	19.4 R	699
2001 RB ₇₉	2001 08 16.40437	02 09 15.46	+14 47 37.1	20.0	2001 RJ ₇₉	2001 07 28.41979	02 10 23.32	+07 37 01.2		699
2001 RB ₇₉	2001 08 16.42825	02 09 16.57	+14 47 50.5	20.3	2001 RJ ₇₉	2001 07 28.44176	02 10 24.78	+07 37 14.8		699
2001 RB ₇₉	2001 08 16.44017	02 09 17.15	+14 47 58.3	20.0	2001 RJ ₇₉	2001 07 28.46383	02 10 26.15	+07 37 24.7		699
2001 RB ₇₉	2001 08 28.34365	02 16 58.51	+16 31 07.9	19.4 R	2001 RJ ₇₉	2001 08 24.41721	02 30 37.90	+11 12 18.9	19.9	704
2001 RB ₇₉	2001 08 28.37026	02 16 59.14	+16 31 21.2		2001 RJ ₇₉	2001 08 24.43015	02 30 38.29	+11 12 22.9	20.1	704
2001 RB ₇₉	2001 08 28.39694	02 16 59.74	+16 31 35.0		2001 RJ ₇₉	2001 08 24.44320	02 30 38.52	+11 12 29.0	20.1	704
2001 RB ₇₉	2001 08 28.42366	02 17 00.48	+16 31 46.6		2001 RJ ₇₉	2001 08 24.45616	02 30 38.74	+11 12 35.2	20.3	704
2001 RB ₇₉	2001 10 14.25139	02 01 04.13	+20 16 16.0	18.9	2001 RJ ₇₉	2001 10 11.48710	02 09 32.88	+14 37 01.1	18.2	644
2001 RB ₇₉	2001 10 14.26703	02 01 03.07	+20 16 16.8	19.0	2001 RJ ₇₉	2001 10 11.51195	02 09 31.14	+14 37 03.3	18.1	644
2001 RB ₇₉	2001 10 14.28324	02 01 02.03	+20 16 17.0	18.9	2001 RJ ₇₉	2001 10 11.53453	02 09 29.61	+14 37 05.1	18.3	644
2001 RB ₇₉	2001 10 14.29890	02 01 01.00	+20 16 17.7	19.1	2001 RJ ₇₉	2001 10 13.25275	02 07 32.58	+14 39 32.5	18.5	704
2001 RB ₇₉	2001 10 14.31455	02 00 59.97	+20 16 18.1	18.6	2001 RJ ₇₉	2001 10 13.26839	02 07 31.46	+14 39 33.4	19.1	704
2001 RB ₇₉	2001 10 15.23970	02 00 01.75	+20 16 41.7	18.8 V	2001 RJ ₇₉	2001 10 13.28415	02 07 30.31	+14 39 34.9	19.1	704
2001 RB ₇₉	2001 10 15.24701	02 00 01.28	+20 16 43.0	19.0 V	2001 RJ ₇₉	2001 10 13.30004	02 07 29.20	+14 39 35.8	18.9	704
2001 RB ₇₉	2001 10 15.26193	02 00 00.32	+20 16 43.0	18.8 V	2001 RJ ₇₉	2001 10 13.31574	02 07 28.06	+14 39 37.8	18.7	704
2001 RB ₇₉	2001 10 15.26766	01 59 59.97	+20 16 43.2	18.7 V	2001 RJ ₇₉	2001 10 15.23993	02 05 14.08	+14 41 58.8	18.6	704
2001 RB ₇₉	2001 10 15.28260	01 59 58.96	+20 16 43.6	18.4 V	2001 RJ ₇₉	2001 10 15.25583	02 05 12.93	+14 41 59.8	18.8	704
2001 RB ₇₉	2001 10 15.28959	01 59 58.47	+20 16 43.9	18.6 V	2001 RJ ₇₉	2001 10 15.27170	02 05 11.78	+14 42 00.9	19.0	704
2001 RB ₇₉	2001 10 18.24612	01 56 47.69	+20 16 52.6	18.9 V	2001 RJ ₇₉	2001 10 15.28754	02 05 10.60	+14 42 01.5	18.9	704
2001 RB ₇₉	2001 10 18.26744	01 56 46.19	+20 16 53.5	18.3 V	2001 RJ ₇₉	2001 10 15.30339	02 05 09.47	+14 42 03.0	18.8	704
2001 RB ₇₉	2001 10 18.28997	01 56 44.49	+20 16 52.7	19.8 V	2001 RK ₇₉	2001 10 13.26611	02 14 41.72	+08 19 54.0	19.0	704
2001 RC ₇₉	2001 08 16.39411	02 22 57.15	+10 17 25.7	19.4	2001 RK ₇₉	2001 10 13.28192	02 14 40.90	+08 19 43.8	19.1	704
2001 RC ₇₉	2001 08 16.40605	02 22 57.51	+10 17 30.9	19.4	2001 RK ₇₉	2001 10 13.29872	02 14 39.89	+08 19 36.3	19.0	704
2001 RC ₇₉	2001 08 16.42993	02 22 58.09	+10 17 38.9	20.1	2001 RK ₇₉	2001 10 13.31416	02 14 39.02	+08 19 29.7	18.8	704
2001 RC ₇₉	2001 08 24.41621	02 25 51.24	+11 07 31.2	19.7	2001 RK ₇₉	2001 10 14.22208	02 13 49.35	+08 10 57.1	18.6 R	699
2001 RC ₇₉	2001 08 24.42915	02 25 51.48	+11 07 35.0	20.0	2001 RK ₇₉	2001 10 14.25021	02 13 47.72	+08 10 40.4		699
2001 RC ₇₉	2001 08 24.44220	02 25 51.68	+11 07 40.2	19.5	2001 RK ₇₉	2001 10 14.27836	02 13 46.13	+08 10 25.4		699
2001 RC ₇₉	2001 08 24.45515	02 25 51.83	+11 07 44.5	19.4	2001 RK ₇₉	2001 10 14.30658	02 13 44.54	+08 10 10.0		699
2001 RC ₇₉	2001 08 28.34600	02 26 39.88	+11 30 26.7	19.2 R	2001 RL ₇₉	2000 05 24.20020	14 16 57.21	-23 42 10.2	18.2 R	699
2001 RC ₇₉	2001 08 28.37261	02 26 40.18	+11 30 37.3		2001 RL ₇₉	2000 05 24.21216	14 16 56.55	-23 42 09.3		699
2001 RC ₇₉	2001 08 28.39930	02 26 40.39	+11 30 45.7		2001 RL ₇₉	2000 05 24.22406	14 16 55.82	-23 42 08.6		699
2001 RC ₇₉	2001 08 28.42604	02 26 40.54	+11 30 54.9		2001 RL ₇₉	2000 05 24.23601	14 16 55.20	-23 42 06.7		699
2001 RC ₇₉	2001 08 30.37781	02 26 55.00	+11 41 54.1	20.1	2001 RL ₇₉	2001 07 28.39232	02 17 07.41	+11 14 46.7	18.7 R	699
2001 RC ₇₉	2001 08 30.40030	02 26 55.10	+11 42 02.0	19.9	2001 RL ₇₉	2001 07 28.41429	02 17 08.81	+11 14 59.2		699
2001 RC ₇₉	2001 08 30.42127	02 26 55.20	+11 42 09.3	19.7	2001 RL ₇₉	2001 07 28.43626	02 17 10.29	+11 15 11.2		699
2001 RC ₇₉	2001 10 13.25253	02 03 17.18	+14 29 10.8	18.6	2001 RL ₇₉	2001 07 28.45830	02 17 11.65	+11 15 22.4		699
2001 RC ₇₉	2001 10 13.26817	02 03 16.18	+14 29 12.8	18.9	2001 RL ₇₉	2001 08 16.39499	02 34 31.16	+14 00 50.6	18.8	704
2001 RC ₇₉	2001 10 13.28393	02 03 15.12	+14 29 14.3	18.7	2001 RL ₇₉	2001 08 16.40693	02 34 31.69	+14 00 56.2	19.5	704
2001 RC ₇₉	2001 10 13.29982	02 03 14.11	+14 29 15.8	18.8	2001 RL ₇₉	2001 08 16.41888	02 34 32.20	+14 01 02.0	18.4	704
2001 RC ₇₉	2001 10 13.31551	02 03 13.11	+14 29 17.6	18.8	2001 RL ₇₉	2001 08 16.43081	02 34 32.68	+14 01 08.3	19.9	704
2001 RC ₇₉	2001 10 14.24410	02 02 13.42	+14 31 02.0	18.1	2001 RL ₇₉	2001 08 16.44280	02 34 33.07	+14 01 13.3	19.9	704
2001 RC ₇₉	2001 10 14.25980	02 02 12.38	+14 31 04.0	18.5	2001 RL ₇₉	2001 10 13.29592	02 24 58.59	+19 15 15.6	17.8 R	699
2001 RC ₇₉	2001 10 14.27547	02 02 11.35	+14 31 05.6	18.8	2001 RL ₇₉	2001 10 13.29826	02 24 58.46	+19 15 15.9	17.8 R	699
2001 RC ₇₉	2001 10 14.29166	02 02 10.26	+14 31 07.6	18.3	2001 RL ₇₉	2001 10 13.32020	02 24 57.03	+19 15 18.4		699
2001 RC ₇₉	2001 10 14.30732	02 02 09.23	+14 31 09.1	18.5	2001 RL ₇₉	2001 10 13.32255	02 24 56.90	+19 15 18.8		699
2001 RC ₇₉	2001 10 15.23982	02 01 08.75	+14 32 47.8	18.6	2001 RL ₇₉	2001 10 13.34451	02 24 55.44	+19 15 21.6		699
2001 RC ₇₉	2001 10 15.23993	02 01 08.72	+14 32 48.6	18.5	2001 RL ₇₉	2001 10 13.34687	02 24 55.34	+19 15 22.0		699
2001 RC ₇₉	2001 10 15.25572	02 01 07.69	+14 32 48.9	18.6	2001 RL ₇₉	2001 10 13.37497	02 24 53.51	+19 15 24.9		699
2001 RC ₇₉	2001 10 15.25583	02 01 07.65	+14 32 50.3	18.9	2001 RL ₇₉	2001 10 13.37731	02 24 53.39	+19 15 25.1		699
2001 RC ₇₉	2001 10 15.27159	02 01 06.61	+14 32 51.1	18.7	2001 RL ₇₉	2001 10 14.25440	02 23 59.20	+19 17 04.4	18.2	704
2001 RC ₇₉	2001 10 15.27170	02 01 06.54	+14 32 52.2	19.0	2001 RL ₇₉	2001 10 14.27008	02 23 58.18	+19 17 06.0	18.2	704
2001 RC ₇₉	2001 10 15.28743	02 01 05.54	+14 32 52.5	18.5	2001 RL ₇₉	2001 10 14.28626	02 23 57.14	+19 17 08.0	18.3	704
2001 RC ₇₉	2001 10 15.28754	02 01 05.48	+14 32 53.6	18.7	2001 RL ₇₉	2001 10 14.30192	02 23 56.12	+19 17 10.1	18.3	704
2001 RC ₇₉	2001 10 15.30329	02 01 04.48	+14 32 54.2	18.2	2001 RL ₇₉	2001 10 14.31757	02 23 55.12	+19 17 11.7	18.2	704
2001 RC ₇₉	2001 10 15.30339	02 01 04.41	+14 32 55.4	18.6	2001 RM ₇₉	2001 08 28.33896	02 32 49.37	+18 35 34.9	19.7 R	699
2001 RE ₇₉	2001 10 11.48710	02 09 24.17	+14 34 06.6	18.3	2001 RM ₇₉	2001 08 28.36556	02 32 50.84	+18 35 29.9		699
2001 RE ₇₉	2001 10 11.51195	02 09 22.58	+14 34 11.2	18.2	2001 RM ₇₉	2001 08 28.39223	02 32 52.46	+18 35 26.7		699
2001 RE ₇₉	2001 10 11.53453	02 09 21.15	+14 34 15.6	18.4	2001 RM ₇₉	2001 08 28.41894	02 32 53.91	+18 35 21.4		699
2001 RE ₇₉	2001 10 14.21349	02 06 31.61	+14 42 23.0	18.0 R	2001 RM ₇₉	2001 09 30.08995	02 46 47.13	+14 39 36.2	18.4 V	049
2001 RE ₇₉	2001 10 14.24160	02 06 29.77	+14 42 29.1		2001 RM ₇₉	2001 09 30.10266	02 46 46.99	+14 39 27.3	18.6 V	049
2001 RE ₇₉	2001 14.26975	02 06 27.92	+14 42 34.1		2001 RM ₇₉	2001 09 30.11699	02 46 46.82	+14 39 17.3	18.6 V	049
2001 RE ₇₉	2001 10 14.29796	02 06 26.03	+14 42 38.8		2001 RM ₇₉	2001 10 13.25599	02 41 43.76	+11 48 43.9	18.8	704
2001 RE ₇₉	2001 10 15.23993	02 05 24.59	+14 45 21.0	19.0	2001 RM ₇₉	2001 10 13.27162	02 41 43.14	+11 48 31.0	19.2	704
2001 RE ₇₉	2001 10 15.25583	02 05 23.48	+14 45 23.5	19.2	2001 RM ₇₉	2001 10 13.28739	02 41 42.53	+11 48 17.7	18.6	704
2001 RE ₇₉	2001 10 15.27170	02 05 22.43	+14 45 26.0	18.8	2001 RM ₇₉	2001 10 13.30328	02 41 41.97	+11 48 04.3	18.8	704
2001 RE ₇₉	2001 10 15.28754	02 05 21.37	+14 45 28.							

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2001 RV ₇₉	2001 08 16.27616	22 40 28.59	-04 55 01.2	18.9	704	2001 RC ₈₀	2001 10 14.22715	00 05 26.12	+00 54 14.5	19.5	704
2001 RV ₇₉	2001 08 16.28842	22 40 28.08	-04 55 04.6	19.2	704	2001 RC ₈₀	2001 10 15.15905	00 04 48.06	+00 52 54.9	18.8	704
2001 RV ₇₉	2001 08 16.30074	22 40 27.56	-04 55 07.5	20.0	704	2001 RC ₈₀	2001 10 15.17489	00 04 47.41	+00 52 53.8	19.1	704
2001 RV ₇₉	2001 08 16.32521	22 40 26.40	-04 55 15.9	19.5	704	2001 RC ₈₀	2001 10 15.19073	00 04 46.71	+00 52 52.4	18.9	704
2001 RV ₇₉	2001 08 27.23651	22 31 42.51	-05 58 07.9	18.4 R	699	2001 RC ₈₀	2001 10 15.20655	00 04 45.98	+00 52 50.0	19.7	704
2001 RV ₇₉	2001 08 27.25997	22 31 41.35	-05 58 15.7		699	2001 RC ₈₀	2001 10 15.22237	00 04 45.32	+00 52 49.7	19.2	704
2001 RV ₇₉	2001 08 27.28359	22 31 40.06	-05 58 24.7		699	2001 RD ₈₀	2000 06 22.17451	15 43 15.01	-13 42 23.1	20.3 V	691
2001 RV ₇₉	2001 08 27.30705	22 31 38.83	-05 58 33.5		699	2001 RD ₈₀	2000 06 22.19633	15 43 14.27	-13 42 19.8	20.2 V	691
2001 RV ₇₉	2001 08 28.22193	22 30 52.21	-06 04 20.4	19.8	644	2001 RD ₈₀	2000 06 22.21795	15 43 13.53	-13 42 16.4	20.4 V	691
2001 RV ₇₉	2001 08 28.24346	22 30 51.11	-06 04 28.5	19.3	644	2001 RD ₈₀	2000 07 03.25537	15 38 39.78	-13 20 52.0	20.5 V	691
2001 RV ₇₉	2001 08 28.26483	22 30 49.96	-06 04 36.8	19.4	644	2001 RD ₈₀	2000 07 03.27719	15 38 39.38	-13 20 50.6	20.3 V	691
2001 RV ₇₉	2001 10 11.10538	22 05 21.05	-09 55 49.2	20.6	644	2001 RD ₈₀	2000 07 03.29869	15 38 38.99	-13 20 48.8	20.3 V	691
2001 RV ₇₉	2001 10 11.12668	22 05 20.91	-09 55 52.5	20.6	644	2001 RD ₈₀	2001 08 16.39688	23 18 23.32	+07 24 29.1	18.4	644
2001 RV ₇₉	2001 10 11.14915	22 05 20.83	-09 55 55.6	20.0	644	2001 RD ₈₀	2001 08 16.40665	23 18 22.97	+07 24 27.7	18.7	644
2001 RW ₇₉	2001 08 19.24406	23 18 26.47	-04 20 39.2	18.2 R	1 807	2001 RD ₈₀	2001 08 16.41726	23 18 22.60	+07 24 26.0	18.9	644
2001 RW ₇₉	2001 08 19.32752	23 18 23.12	-04 20 52.8		1 807	2001 RD ₈₀	2001 08 25.33023	23 12 47.04	+06 51 56.2	18.9	704
2001 RW ₇₉	2001 10 11.16797	22 42 18.61	-06 56 28.5	20.4	644	2001 RD ₈₀	2001 08 25.34336	23 12 46.44	+06 51 51.8	18.9	704
2001 RW ₇₉	2001 10 11.18920	22 42 18.06	-06 56 30.6	20.4	644	2001 RD ₈₀	2001 08 25.35630	23 12 45.86	+06 51 48.4	19.1	704
2001 RW ₇₉	2001 10 11.21041	22 42 17.52	-06 56 32.0	20.5	644	2001 RD ₈₀	2001 08 25.36902	23 12 45.31	+06 51 45.1	19.1	704
2001 RX ₇₉	2001 10 14.25575	02 38 20.39	+20 36 04.2	18.4	704	2001 RD ₈₀	2001 08 25.38175	23 12 44.72	+06 51 41.5	19.2	704
2001 RX ₇₉	2001 10 14.27142	02 38 19.45	+20 36 09.8	18.5	704	2001 RD ₈₀	2001 09 11.20697	22 59 40.36	+05 05 50.8	18.1 R	699
2001 RX ₇₉	2001 10 14.28760	02 38 18.50	+20 36 15.0	19.2	704	2001 RD ₈₀	2001 09 11.23299	22 59 39.04	+05 05 38.3		699
2001 RX ₇₉	2001 10 14.30326	02 38 17.59	+20 36 20.3	19.0	704	2001 RD ₈₀	2001 09 11.25878	22 59 37.73	+05 05 26.4		699
2001 RX ₇₉	2001 10 14.31891	02 38 16.64	+20 36 25.7	18.8	704	2001 RD ₈₀	2001 09 11.28458	22 59 36.46	+05 05 14.7		699
2001 RZ ₇₉	1991 10 01.45810	01 48 33.01	+10 30 25.1		691	2001 RD ₈₀	2001 09 16.29418	22 55 37.86	+04 25 36.0	18.5	704
2001 RZ ₇₉	1991 10 01.47909	01 48 32.02	+10 30 16.2	18.6 V	691	2001 RD ₈₀	2001 09 16.30852	22 55 37.17	+04 25 29.3	18.9	704
2001 RZ ₇₉	1991 10 01.50005	01 48 31.23	+10 30 10.6		691	2001 RD ₈₀	2001 09 16.32285	22 55 36.46	+04 25 21.9	18.5	704
2001 RZ ₇₉	1993 01 28.16181	08 47 32.14	+14 55 35.5	18.5	4 809	2001 RD ₈₀	2001 09 16.33718	22 55 35.78	+04 25 14.9	18.8	704
2001 RZ ₇₉	1993 01 28.17500	08 47 31.26	+14 55 37.9		4 809	2001 RD ₈₀	2001 09 16.35244	22 55 35.05	+04 25 07.6	18.6	704
2001 RZ ₇₉	1993 01 28.18819	08 47 30.60	+14 55 40.4		4 809	2001 RD ₈₀	2001 09 23.20954	22 50 31.40	+03 28 01.0	18.9 R	683
2001 RZ ₇₉	1998 01 07.31148	08 20 20.37	+16 20 25.7	18.2 R	699	2001 RD ₈₀	2001 09 23.22229	22 50 30.72	+03 27 53.0	18.7 R	683
2001 RZ ₇₉	1998 01 07.32956	08 20 19.70	+16 20 27.7	18.7 R	699	2001 RD ₈₀	2001 09 23.23568	22 50 30.29	+03 27 45.6	19.1 R	683
2001 RZ ₇₉	1998 01 07.35781	08 20 18.28	+16 20 33.6	17.7 R	699	2001 RD ₈₀	2001 09 25.21429	22 49 09.86	+03 11 03.4	19.3 R	683
2001 RZ ₇₉	2001 08 24.37727	00 36 37.43	+04 42 46.9	18.4	704	2001 RD ₈₀	2001 09 25.22920	22 49 09.38	+03 10 56.1	18.7 R	683
2001 RZ ₇₉	2001 08 24.39043	00 36 37.13	+04 42 44.5	18.6	704	2001 RD ₈₀	2001 10 14.16617	22 40 33.24	+00 41 54.1	19.2	704
2001 RZ ₇₉	2001 08 24.40354	00 36 36.82	+04 42 42.8	19.2	704	2001 RD ₈₀	2001 10 14.18187	22 40 33.04	+00 41 47.2	19.1	704
2001 RZ ₇₉	2001 09 12.28046	00 27 18.98	+03 31 00.1	19.0 V	691	2001 RD ₈₀	2001 10 14.19760	22 40 32.83	+00 41 41.2	19.1	704
2001 RZ ₇₉	2001 09 12.30164	00 27 18.14	+03 30 53.8	18.9 V	691	2001 RD ₈₀	2001 10 14.21335	22 40 32.53	+00 41 33.7	19.4	704
2001 RZ ₇₉	2001 09 12.30661	00 27 17.92	+03 30 54.3	18.3 R	683	2001 RD ₈₀	2001 10 14.22911	22 40 32.31	+00 41 27.4	19.1	704
2001 RZ ₇₉	2001 09 12.31855	00 27 17.50	+03 30 48.1	18.3 R	683	2001 RD ₈₀	2001 10 15.08021	22 40 22.12	+00 35 40.0	19.0	704
2001 RZ ₇₉	2001 09 12.32329	00 27 17.26	+03 30 47.6	18.3 V	691	2001 RD ₈₀	2001 10 15.09601	22 40 21.90	+00 35 33.1	19.3	704
2001 RZ ₇₉	2001 09 12.33197	00 27 16.97	+03 30 44.3	17.9 R	683	2001 RD ₈₀	2001 10 15.11171	22 40 21.73	+00 35 26.8	19.6	704
2001 RZ ₇₉	2001 10 05.36449	00 10 27.18	+01 23 11.4	17.8	644	2001 RD ₈₀	2001 10 15.14309	22 40 21.29	+00 35 14.8	18.9	704
2001 RZ ₇₉	2001 10 05.38524	00 10 26.24	+01 23 04.6	17.8	644	2001 RF ₈₀	2000 06 24.26338	17 26 50.61	-21 13 28.4	17.8	704
2001 RZ ₇₉	2001 10 05.40653	00 10 25.28	+01 22 57.3	17.9	644	2001 RF ₈₀	2000 06 24.27616	17 26 50.01	-21 13 27.6	18.3	704
2001 RZ ₇₉	2001 10 06.17380	00 09 52.10	+01 18 40.1	17.7	704	2001 RF ₈₀	2000 06 24.28894	17 26 49.37	-21 13 26.4	18.4	704
2001 RZ ₇₉	2001 10 06.18921	00 09 51.42	+01 18 34.4	17.8	704	2001 RF ₈₀	2000 06 24.30163	17 26 48.74	-21 13 26.3	18.4	704
2001 RZ ₇₉	2001 10 06.20466	00 09 50.74	+01 18 29.3	18.3	704	2001 RF ₈₀	2000 07 07.27872	17 17 35.44	-21 07 52.5	18.9	704
2001 RZ ₇₉	2001 10 06.22018	00 09 50.04	+01 18 23.5	18.1	704	2001 RF ₈₀	2000 07 07.29163	17 17 34.87	-21 07 53.2	18.9	704
2001 RZ ₇₉	2001 10 06.23566	00 09 49.40	+01 18 18.8	18.0	704	2001 RF ₈₀	2000 07 07.30432	17 17 34.34	-21 07 52.5	19.1	704
2001 RZ ₇₉	2001 10 11.30006	00 06 15.94	+00 50 52.5	17.8	644	2001 RF ₈₀	2001 08 28.34991	01 44 57.05	+10 31 20.1	18.9 R	699
2001 RZ ₇₉	2001 10 11.32068	00 06 15.07	+00 50 46.0	17.8	644	2001 RF ₈₀	2001 08 28.37653	01 44 56.86	+10 31 18.0		699
2001 RZ ₇₉	2001 10 11.34152	00 06 14.20	+00 50 39.4	17.8	644	2001 RF ₈₀	2001 08 28.40322	01 44 56.64	+10 31 17.4		699
2001 RZ ₇₉	2001 10 13.17395	00 05 01.39	+00 41 11.3	17.9	704	2001 RF ₈₀	2001 08 28.42997	01 44 56.52	+10 31 15.3		699
2001 RZ ₇₉	2001 10 13.19009	00 05 00.73	+00 41 06.1	18.3	704	2001 RF ₈₀	2001 09 11.38652	01 41 29.41	+10 05 09.0	17.1 R	699
2001 RZ ₇₉	2001 10 13.20681	00 05 00.06	+00 41 01.2	18.1	704	2001 RF ₈₀	2001 09 11.40700	01 41 28.88	+10 05 06.7		699
2001 RZ ₇₉	2001 10 13.22270	00 04 59.40	+00 40 56.2	18.2	704	2001 RF ₈₀	2001 09 11.42753	01 41 28.33	+10 05 03.3		699
2001 RZ ₇₉	2001 10 13.23855	00 04 58.77	+00 40 51.4	18.2	704	2001 RF ₈₀	2001 09 11.44812	01 41 27.90	+10 04 59.8		699
2001 RZ ₇₉	2001 10 15.15905	00 03 45.35	+00 31 14.7	18.5	704	2001 RF ₈₀	2001 09 17.35597	01 38 45.01	+09 46 41.5	19.2	704
2001 RZ ₇₉	2001 10 15.17489	00 03 44.71	+00 31 10.2	18.6	704	2001 RF ₈₀	2001 09 17.37004	01 38 44.53	+09 46 38.7	19.3	704
2001 RZ ₇₉	2001 10 15.19073	00 03 44.09	+00 31 06.2	18.5	704	2001 RF ₈₀	2001 09 17.38389	01 38 44.07	+09 46 35.5	18.9	704
2001 RZ ₇₉	2001 10 15.20655	00 03 43.47	+00 31 01.7	18.5	704	2001 RF ₈₀	2001 09 23.34925	01 35 21.42	+09 24 19.8	18.9 V	333
2001 RZ ₇₉	2001 10 15.22237	00 03 42.83	+00 30 56.9	18.5	704	2001 RF ₈₀	2001 09 23.36388	01 35 20.82	+09 24 17.2	18.9 V	333
2001 RZ ₇₉	2001 10 16.25307	00 03 04.70	+00 25 56.4	18.2	704	2001 RF ₈₀	2001 09 23.37872	01 35 20.30	+09 24 13.0	18.8 V	333
2001 RZ ₇₉	2001 10 16.26962	00 03 04.03	+00 25 52.4	18.8	704	2001 RF ₈₀	2001 10 07.30375	01 25 39.18	+08 21 29.5	18.4	644
2001 RZ ₇₉	2001 10 16.28569	00 03 03.48	+00 25 47.2	18.6	704	2001 RF ₈₀	2001 10 07.32435	01 25 38.24	+08 21 23.6	18.3	644
2001 RZ ₇₉	2001 10 16.30359	00 03 02.79	+00 25 42.3	18.2	704	2001 RF ₈₀	2001 10 07.34490	01 25 37.27	+08 21 17.6	18.4	644
2001 RZ ₇₉	2001 10 16.31910	00 03 02.20	+00 25 37.9	18.2	704	2001 RF ₈₀	2001 10 12.26442	01 21 52.87	+07 57 09.8	17.9 R	699
2001 RB ₈₀	2001 10 14.17530	00 01 52.98	+05 41 48.5	18.7	704	2001 RF ₈₀	2001 10 12.28778	01 21 51.77	+07 57 03.2		699
2001 RB ₈₀	2001 10 14.19103	00 01 52.16	+05 41 43.0	19							

2001 RG ₈₀	2001 10 16.28783	01 14 30.37	+13 07 03.1	18.1	704	2001 RN ₈₀	2001 09 19.26133	00 28 34.84	+00 40 39.5	17.9	704
2001 RG ₈₀	2001 10 16.30357	01 14 29.10	+13 07 07.1	18.0	704	2001 RN ₈₀	2001 09 19.27547	00 28 33.93	+00 40 40.0	18.4	704
2001 RJ ₈₀	2001 08 25.32767	01 48 32.91	+03 24 03.8	19.1	704	2001 RN ₈₀	2001 09 19.28974	00 28 32.98	+00 40 40.8	18.4	704
2001 RJ ₈₀	2001 08 25.34220	01 48 33.40	+03 24 01.5	19.8	704	2001 RN ₈₀	2001 09 19.30387	00 28 32.08	+00 40 41.1	18.1	704
2001 RJ ₈₀	2001 08 25.35729	01 48 33.89	+03 23 59.9	19.9	704	2001 RN ₈₀	2001 09 19.31800	00 28 31.14	+00 40 41.6	18.0	704
2001 RJ ₈₀	2001 08 25.38794	01 48 34.84	+03 23 56.3	19.4	704	2001 RN ₈₀	2001 09 19.32680	00 28 30.59	+00 40 40.9	18.6	704
2001 RJ ₈₀	2001 09 16.40176	01 53 06.96	+01 56 18.2	18.6	704	2001 RN ₈₀	2001 09 19.32703	00 28 30.58	+00 40 41.2	18.8	704
2001 RJ ₈₀	2001 09 16.42402	01 53 06.67	+01 56 09.8	18.7	704	2001 RN ₈₀	2001 09 19.34098	00 28 29.68	+00 40 41.1	18.9	704
2001 RJ ₈₀	2001 09 16.46021	01 53 06.16	+01 55 57.6	19.0	704	2001 RN ₈₀	2001 09 19.34122	00 28 29.66	+00 40 42.0	19.0	704
2001 RJ ₈₀	2001 09 16.47779	01 53 05.93	+01 55 51.1	19.0	704	2001 RN ₈₀	2001 09 19.35539	00 28 28.68	+00 40 42.0	19.1	704
2001 RJ ₈₀	2001 09 17.32980	01 52 56.38	+01 50 53.2	18.5 R	699	2001 RN ₈₀	2001 09 19.35562	00 28 28.70	+00 40 42.0	19.1	704
2001 RJ ₈₀	2001 09 17.35728	01 52 55.93	+01 50 43.7		699	2001 RN ₈₀	2001 09 19.36948	00 28 27.82	+00 40 41.8	18.9	704
2001 RJ ₈₀	2001 09 17.38482	01 52 55.49	+01 50 33.8		699	2001 RN ₈₀	2001 09 19.36971	00 28 27.81	+00 40 42.7	19.0	704
2001 RJ ₈₀	2001 09 17.41241	01 52 55.03	+01 50 24.9		699	2001 RN ₈₀	2001 09 19.38366	00 28 26.85	+00 40 42.8	19.2	704
2001 RJ ₈₀	2001 10 10.37044	01 40 18.48	-00 36 55.8	18.6	644	2001 RN ₈₀	2001 09 19.38389	00 28 26.84	+00 40 42.9	18.9	704
2001 RJ ₈₀	2001 10 10.39159	01 40 17.41	-00 37 03.8	18.7	644	2001 RN ₈₀	2001 10 11.30006	00 04 44.19	+00 54 32.9	18.4	644
2001 RJ ₈₀	2001 10 10.41280	01 40 16.32	-00 37 11.3	18.7	644	2001 RN ₈₀	2001 10 11.32068	00 04 42.91	+00 54 34.1	18.8	644
2001 RJ ₈₀	2001 10 16.26252	01 35 29.44	-01 10 12.6	18.4	704	2001 RN ₈₀	2001 10 11.34152	00 04 41.61	+00 54 35.4	18.3	644
2001 RJ ₈₀	2001 10 16.27914	01 35 28.56	-01 10 18.3	18.8	704	2001 RN ₈₀	2001 10 13.17395	00 02 52.85	+00 56 36.7	18.8	704
2001 RJ ₈₀	2001 10 16.29692	01 35 27.60	-01 10 23.5	18.8	704	2001 RN ₈₀	2001 10 13.19009	00 02 51.89	+00 56 37.9	18.7	704
2001 RJ ₈₀	2001 10 16.31291	01 35 26.73	-01 10 28.2	19.0	704	2001 RN ₈₀	2001 10 13.20681	00 02 50.88	+00 56 39.0	18.6	704
2001 RJ ₈₀	2001 10 16.32949	01 35 25.83	-01 10 33.8	18.8	704	2001 RN ₈₀	2001 10 13.22270	00 02 49.91	+00 56 40.8	18.7	704
2001 RK ₈₀	1997 10 29.24367	02 27 51.31	+10 48 54.6	18.5	704	2001 RN ₈₀	2001 10 13.23855	00 02 48.93	+00 56 41.9	18.8	704
2001 RK ₈₀	1997 10 29.26417	02 27 50.25	+10 48 49.5	18.8	704	2001 RN ₈₀	2001 10 16.25307	23 59 57.76	+01 00 33.2	18.5	704
2001 RK ₈₀	1997 10 29.28438	02 27 49.17	+10 48 43.2	18.8	704	2001 RN ₈₀	2001 10 16.26962	23 59 56.76	+01 00 33.5	18.7	704
2001 RK ₈₀	1997 10 29.30475	02 27 48.01	+10 48 36.0	18.4	704	2001 RN ₈₀	2001 10 16.28569	23 59 56.01	+01 00 35.4	19.2	704
2001 RK ₈₀	1997 10 29.32527	02 27 46.73	+10 48 31.4		704	2001 RN ₈₀	2001 10 16.30359	23 59 54.80	+01 00 36.2	18.7	704
2001 RK ₈₀	1997 10 30.29583	02 26 56.11	+10 43 29.7	18.9	704	2001 RN ₈₀	2001 10 16.31910	23 59 53.93	+01 00 37.8	18.6	704
2001 RK ₈₀	1997 10 30.31654	02 26 55.00	+10 43 23.8	18.7	704	2001 RO ₈₀	2001 06 24.42163	00 02 58.62	+03 39 05.1	21.4 V	691
2001 RK ₈₀	1997 10 30.33746	02 26 53.86	+10 43 17.7	18.7	704	2001 RO ₈₀	2001 06 24.43727	00 02 59.43	+03 39 11.8	21.0 V	691
2001 RK ₈₀	1997 10 30.35807	02 26 52.76	+10 43 09.9	18.8	704	2001 RO ₈₀	2001 06 24.45302	00 03 00.28	+03 39 18.7	21.0 V	691
2001 RK ₈₀	1997 10 30.37875	02 26 51.63	+10 43 05.1	19.1	704	2001 RO ₈₀	2001 08 27.33112	00 23 39.99	+07 28 18.0	18.9 R	699
2001 RK ₈₀	1997 11 03.32637	02 23 24.40	+10 23 12.6	18.8	704	2001 RO ₈₀	2001 08 27.35067	00 23 39.44	+07 28 17.1		699
2001 RK ₈₀	1997 11 03.34299	02 23 23.43	+10 23 08.8	19.1	704	2001 RO ₈₀	2001 08 27.37028	00 23 38.90	+07 28 15.1		699
2001 RK ₈₀	1997 11 03.35944	02 23 22.57	+10 23 03.5	19.0	704	2001 RO ₈₀	2001 08 27.38989	00 23 38.33	+07 28 12.7		699
2001 RK ₈₀	1997 11 03.37553	02 23 21.72	+10 22 58.7	19.0	704	2001 RO ₈₀	2001 09 10.36819	00 15 27.24	+06 50 24.1	18.5 R	699
2001 RK ₈₀	1999 03 09.39652	11 42 57.24	+02 49 15.6	19.7 V	691	2001 RO ₈₀	2001 09 10.39567	00 15 25.96	+06 50 17.9		699
2001 RK ₈₀	1999 03 09.41751	11 42 56.12	+02 49 23.5	19.4 V	691	2001 RO ₈₀	2001 09 10.42321	00 15 24.74	+06 50 11.5		699
2001 RK ₈₀	1999 03 16.29561	11 36 56.52	+03 33 11.7	19.4 V	691	2001 RO ₈₀	2001 09 10.45082	00 15 23.40	+06 50 04.4		699
2001 RK ₈₀	1999 03 16.31749	11 36 55.25	+03 33 19.9	19.5 V	691	2001 RO ₈₀	2001 09 16.39146	00 10 46.95	+06 23 43.2	18.9	704
2001 RK ₈₀	1999 03 16.34264	11 36 53.96	+03 33 29.3	19.8 V	691	2001 RO ₈₀	2001 09 16.40581	00 10 46.23	+06 23 38.5	18.9	704
2001 RK ₈₀	1999 03 18.37145	11 35 08.12	+03 46 15.0	19.7 V	691	2001 RO ₈₀	2001 09 16.42033	00 10 45.46	+06 23 34.3	19.1	704
2001 RK ₈₀	1999 03 18.39363	11 35 06.91	+03 46 23.3	19.2 V	691	2001 RO ₈₀	2001 09 18.29202	00 09 12.96	+06 14 11.9	18.3 R	699
2001 RK ₈₀	2001 09 03.37569	02 00 31.38	+10 15 49.4	18.8	644	2001 RO ₈₀	2001 09 18.31546	00 09 11.74	+06 14 04.6		699
2001 RK ₈₀	2001 09 03.39647	02 00 31.63	+10 15 48.4	19.4	644	2001 RO ₈₀	2001 09 18.33894	00 09 10.53	+06 13 57.8		699
2001 RK ₈₀	2001 09 03.40396	02 00 31.74	+10 15 47.6	19.0	644	2001 RO ₈₀	2001 09 18.36246	00 09 09.28	+06 13 50.0		699
2001 RK ₈₀	2001 09 03.41797	02 00 31.86	+10 15 47.8	19.1	644	2001 RO ₈₀	2001 10 05.30894	23 54 38.20	+04 34 32.7	18.6	644
2001 RK ₈₀	2001 09 03.42527	02 00 31.97	+10 15 46.9	19.1	644	2001 RO ₈₀	2001 10 05.33053	23 54 37.08	+04 34 24.6	18.5	644
2001 RK ₈₀	2001 09 03.44666	02 00 32.22	+10 15 46.0	19.0	644	2001 RO ₈₀	2001 10 05.35357	23 54 35.90	+04 34 16.2	18.9	644
2001 RK ₈₀	2001 09 17.32274	02 00 35.51	+09 49 14.2	18.2 R	699	2001 RO ₈₀	2001 10 14.17363	23 47 55.89	+03 40 51.0	19.1	704
2001 RK ₈₀	2001 09 17.32922	02 00 35.35	+09 49 12.8	18.6	704	2001 RO ₈₀	2001 10 14.18935	23 47 55.20	+03 40 45.4	18.8	704
2001 RK ₈₀	2001 09 17.35020	02 00 34.98	+09 49 09.8		699	2001 RO ₈₀	2001 10 14.20508	23 47 54.53	+03 40 40.0	18.9	704
2001 RK ₈₀	2001 09 17.35744	02 00 34.96	+09 49 08.3	18.7	704	2001 RO ₈₀	2001 10 14.22084	23 47 53.84	+03 40 34.3	19.0	704
2001 RK ₈₀	2001 09 17.37152	02 00 34.72	+09 49 04.8	19.1	704	2001 RO ₈₀	2001 10 14.23661	23 47 53.13	+03 40 28.8	19.4	704
2001 RK ₈₀	2001 09 17.37773	02 00 34.66	+09 49 04.7		699	2001 RP ₈₀	2001 07 24.45098	00 14 55.01	+06 07 59.1	20.7	644
2001 RK ₈₀	2001 09 17.38536	02 00 34.45	+09 49 01.7	19.0	704	2001 RP ₈₀	2001 07 24.46115	00 14 55.35	+06 08 00.1	20.8	644
2001 RK ₈₀	2001 09 17.40532	02 00 34.21	+09 48 59.3		699	2001 RP ₈₀	2001 07 24.47125	00 14 55.69	+06 08 01.0	20.3	644
2001 RK ₈₀	2001 10 07.41715	01 50 40.57	+08 18 01.2	17.5	644	2001 RP ₈₀	2001 08 25.39509	00 20 51.85	+04 58 03.4	19.1	704
2001 RK ₈₀	2001 10 07.43787	01 50 39.68	+08 17 54.1	17.7	644	2001 RP ₈₀	2001 08 25.40789	00 20 51.69	+04 57 58.8	19.5	704
2001 RK ₈₀	2001 10 07.46172	01 50 38.58	+08 17 45.9	17.8	644	2001 RP ₈₀	2001 08 25.42066	00 20 51.44	+04 57 54.4	19.3	704
2001 RK ₈₀	2001 10 12.26285	01 46 58.67	+07 49 57.8	17.6 R	699	2001 RP ₈₀	2001 08 25.43342	00 20 51.22	+04 57 49.6	19.1	704
2001 RK ₈₀	2001 10 12.28621	01 46 57.46	+07 49 49.4		699	2001 RP ₈₀	2001 10 05.31311	23 57 37.74	-01 04 44.3	19.2	644
2001 RK ₈₀	2001 10 12.30964	01 46 56.30	+07 49 40.9		699	2001 RP ₈₀	2001 10 05.33399	23 57 36.90	-01 04 55.8	18.9	644
2001 RK ₈₀	2001 10 12.33315	01 46 55.11	+07 49 33.1		699	2001 RP ₈₀	2001 10 05.35705	23 57 36.03	-01 05 07.6	19.2	644
2001 RK ₈₀	2001 10 13.25061	01 46 11.14	+07 44 07.0	17.7	704	2001 RP ₈₀	2001 10 11.29407	23 54 23.19	-01 55 24.5	19.5	644
2001 RK ₈₀	2001 10 13.26626	01 46 10.33	+07 44 01.4	17.7	704	2001 RP ₈₀	2001 10 11.31467	23 54 22.55	-01 55 34.2	19.8	644
2001 RK ₈₀	2001 10 13.28201	01 46 09.51	+07 43 55.8	18.0	704	2001 RP ₈₀	2001 10 11.33549	23 54 21.88	-01 55 44.2	20.2	644
2001 RK ₈₀	2001 10 13.29768	01 46 08.74	+07 43 50.5	18.0	704	2001 RP ₈₀	2001 10 13.17283	23 53 30.33	-02 10 02.3	19.1	704
2001 RK ₈₀	2001 10 13.31357	01 46 07.89	+07 43 45.1	18.0	704	2001 RP ₈₀	2001 10 13.18897	23 53 29.97	-02 10 10.5	19.4	704
2001 RK ₈₀	2001 10 14.24292	01 45 22.77	+07 38 13.7	17.8	704	2001 RP ₈₀	2001 10 13.20569	23 53 29.49	-		

2001 RR ₈₀	2001 09 16.33287	00 13 16.38	+02 14 11.7	19.2	704	2001 RW ₈₀	2001 09 17.41399	02 06 59.28	+03 14 07.2		699
2001 RR ₈₀	2001 09 16.34930	00 13 15.60	+02 14 04.8	19.5	704	2001 RW ₈₀	2001 09 18.35898	02 06 34.76	+03 11 09.0	19.4 R	683
2001 RR ₈₀	2001 09 16.38925	00 13 13.65	+02 13 47.7	19.0	704	2001 RW ₈₀	2001 09 18.36815	02 06 34.21	+03 11 04.6	19.1 R	683
2001 RR ₈₀	2001 10 11.29521	23 54 23.82	-00 42 13.6	19.5	644	2001 RW ₈₀	2001 09 18.38154	02 06 33.76	+03 11 00.1	19.0 R	683
2001 RR ₈₀	2001 10 11.31585	23 54 22.99	-00 42 21.2	19.5	644	2001 RW ₈₀	2001 10 10.38928	01 52 00.06	+01 51 28.2	18.0	644
2001 RR ₈₀	2001 10 11.33663	23 54 22.20	-00 42 28.5	20.0	644	2001 RW ₈₀	2001 10 10.41037	01 51 58.99	+01 51 23.5	18.1	644
2001 RR ₈₀	2001 10 13.17272	23 53 18.23	-00 53 15.0	19.2	704	2001 RW ₈₀	2001 10 10.43147	01 51 57.91	+01 51 18.9	17.9	644
2001 RR ₈₀	2001 10 13.18885	23 53 17.46	-00 53 21.7	19.6	704	2001 RW ₈₀	2001 10 13.24720	01 49 36.42	+01 41 12.5	18.0	704
2001 RR ₈₀	2001 10 13.20557	23 53 16.96	-00 53 27.6	19.5	704	2001 RW ₈₀	2001 10 13.26377	01 49 35.64	+01 41 09.0	18.5	704
2001 RR ₈₀	2001 10 13.22144	23 53 16.38	-00 53 33.3	19.9	704	2001 RW ₈₀	2001 10 13.27961	01 49 34.75	+01 41 06.2	18.1	704
2001 RR ₈₀	2001 10 13.23732	23 53 15.76	-00 53 38.2	19.6	704	2001 RW ₈₀	2001 10 13.29639	01 49 33.94	+01 41 04.7	18.7	704
2001 RS ₈₀	2001 08 27.33112	00 33 19.81	+08 10 01.5	19.2 R	699	2001 RW ₈₀	2001 10 16.25211	01 47 01.73	+01 30 52.5	18.0	704
2001 RS ₈₀	2001 08 27.35067	00 33 19.22	+08 10 04.7		699	2001 RW ₈₀	2001 10 16.26783	01 47 00.89	+01 30 49.3	18.3	704
2001 RS ₈₀	2001 08 27.37028	00 33 18.54	+08 10 08.6		699	2001 RW ₈₀	2001 10 16.28355	01 47 00.06	+01 30 45.8	18.4	704
2001 RS ₈₀	2001 08 27.38989	00 33 17.94	+08 10 11.7		699	2001 RW ₈₀	2001 10 16.29928	01 46 59.19	+01 30 42.7	18.2	704
2001 RS ₈₀	2001 09 10.37055	00 23 40.87	+08 38 17.9	18.9 R	699	2001 RW ₈₀	2001 10 16.31502	01 46 58.38	+01 30 39.6	18.3	704
2001 RS ₈₀	2001 09 10.39803	00 23 39.48	+08 38 19.7		699	2001 RX ₈₀	2001 08 18.40300	02 03 38.77	+10 33 11.6	18.4	704
2001 RS ₈₀	2001 09 10.42556	00 23 37.94	+08 38 21.5		699	2001 RX ₈₀	2001 08 18.41557	02 03 39.34	+10 33 09.8	18.4	704
2001 RS ₈₀	2001 09 10.45320	00 23 36.46	+08 38 22.8		699	2001 RX ₈₀	2001 08 18.42823	02 03 39.99	+10 33 10.2	19.0	704
2001 RS ₈₀	2001 09 17.34828	00 17 19.52	+08 41 46.1	18.9	704	2001 RX ₈₀	2001 08 25.37819	02 08 48.65	+10 22 55.4	20.0	644
2001 RS ₈₀	2001 09 17.36235	00 17 18.68	+08 41 46.0	18.8	704	2001 RX ₈₀	2001 08 25.39925	02 08 49.41	+10 22 52.6	19.7	644
2001 RS ₈₀	2001 09 17.37619	00 17 17.85	+08 41 46.6	19.3	704	2001 RX ₈₀	2001 08 25.42072	02 08 50.20	+10 22 49.5	19.4	644
2001 RS ₈₀	2001 09 18.27797	00 16 25.54	+08 41 43.5	17.9 R	699	2001 RX ₈₀	2001 08 26.42477	02 09 28.50	+10 20 31.2	18.7	644
2001 RS ₈₀	2001 09 18.30138	00 16 24.15	+08 41 42.6		699	2001 RX ₈₀	2001 08 26.43557	02 09 28.89	+10 20 29.8	18.9	644
2001 RS ₈₀	2001 09 18.32484	00 16 22.74	+08 41 42.7		699	2001 RX ₈₀	2001 08 26.44631	02 09 29.25	+10 20 28.1	18.8	644
2001 RS ₈₀	2001 09 18.34836	00 16 21.32	+08 41 42.2		699	2001 RX ₈₀	2001 09 17.32352	02 16 05.10	+08 38 02.1	18.3 R	699
2001 RS ₈₀	2001 10 14.17340	23 50 49.57	+08 08 04.7	19.0	704	2001 RX ₈₀	2001 09 17.34565	02 16 04.98	+08 37 53.9	19.3	704
2001 RS ₈₀	2001 10 14.18912	23 50 48.76	+08 08 03.1	19.0	704	2001 RX ₈₀	2001 09 17.35099	02 16 04.93	+08 37 50.7		699
2001 RS ₈₀	2001 10 14.20485	23 50 47.91	+08 08 00.8	19.4	704	2001 RX ₈₀	2001 09 17.35965	02 16 04.92	+08 37 48.1	19.3	704
2001 RS ₈₀	2001 10 14.22061	23 50 47.07	+08 07 59.5	19.1	704	2001 RX ₈₀	2001 09 17.37354	02 16 04.78	+08 37 44.8	19.7	704
2001 RS ₈₀	2001 10 14.23638	23 50 46.25	+08 07 57.8	19.4	704	2001 RX ₈₀	2001 09 17.37851	02 16 04.84	+08 37 39.0		699
2001 RT ₈₀	1999 03 23.31418	13 12 54.87	-07 07 57.7	18.6 R	703	2001 RX ₈₀	2001 09 17.38739	02 16 04.69	+08 37 36.9	19.7	704
2001 RT ₈₀	1999 03 23.33117	13 12 54.14	-07 07 52.1	18.4 R	703	2001 RX ₈₀	2001 09 17.40611	02 16 04.68	+08 37 28.2		699
2001 RT ₈₀	1999 03 23.34796	13 12 53.66	-07 07 48.3	18.8 R	703	2001 RX ₈₀	2001 10 10.40344	02 07 36.48	+05 20 29.5	19.4	644
2001 RT ₈₀	1999 03 23.36398	13 12 52.90	-07 07 43.6	18.9 R	703	2001 RX ₈₀	2001 10 10.42449	02 07 35.63	+05 20 17.2	19.1	644
2001 RT ₈₀	1999 04 15.20600	12 56 33.47	-05 06 12.7	19.4 V	691	2001 RX ₈₀	2001 10 10.44547	02 07 34.76	+05 20 04.9	19.3	644
2001 RT ₈₀	1999 04 15.22690	12 56 32.59	-05 06 06.4	19.3 V	691	2001 RX ₈₀	2001 10 13.26495	02 05 42.59	+04 53 07.7	19.4	704
2001 RT ₈₀	2001 07 22.46434	00 26 57.24	+04 36 56.8	19.0	644	2001 RX ₈₀	2001 10 13.28077	02 05 41.99	+04 53 01.2	18.2	704
2001 RT ₈₀	2001 07 22.47487	00 26 57.46	+04 36 58.2	19.0	644	2001 RX ₈₀	2001 10 13.29757	02 05 41.24	+04 52 51.5	18.4	704
2001 RT ₈₀	2001 07 22.48582	00 26 57.72	+04 36 59.3	18.9	644	2001 RX ₈₀	2001 10 13.31301	02 05 40.54	+04 52 44.4	18.3	704
2001 RT ₈₀	2001 08 24.36306	00 28 13.78	+04 20 27.9	19.0	704	2001 RX ₈₀	2001 10 16.25403	02 03 36.52	+04 24 42.4	18.4	704
2001 RT ₈₀	2001 08 24.37614	00 28 13.43	+04 20 25.7	18.7	704	2001 RX ₈₀	2001 10 16.26975	02 03 35.82	+04 24 36.0	18.7	704
2001 RT ₈₀	2001 08 24.38925	00 28 13.16	+04 20 23.0	19.1	704	2001 RX ₈₀	2001 10 16.28547	02 03 35.07	+04 24 27.2	18.4	704
2001 RT ₈₀	2001 08 24.40240	00 28 12.84	+04 20 20.7	19.1	704	2001 RX ₈₀	2001 10 16.30120	02 03 34.37	+04 24 18.5	18.3	704
2001 RT ₈₀	2001 08 31.31790	00 25 28.92	+03 55 15.6	18.7	644	2001 RX ₈₀	2001 10 16.31695	02 03 33.65	+04 24 09.6	18.5	704
2001 RT ₈₀	2001 08 31.33906	00 25 28.30	+03 55 10.1	18.7	644	2001 RY ₈₀	2001 10 13.25197	01 56 32.79	+08 35 19.4	18.9	704
2001 RT ₈₀	2001 08 31.36055	00 25 27.66	+03 55 05.1	19.1	644	2001 RY ₈₀	2001 10 13.26761	01 56 31.99	+08 35 19.5	19.2	704
2001 RT ₈₀	2001 09 08.31330	00 21 13.04	+03 18 02.6	18.4 R	683	2001 RY ₈₀	2001 10 13.28336	01 56 30.97	+08 35 18.5	18.8	704
2001 RT ₈₀	2001 09 08.32313	00 21 12.69	+03 17 59.2	18.3 R	683	2001 RY ₈₀	2001 10 13.29926	01 56 30.03	+08 35 17.8	18.9	704
2001 RT ₈₀	2001 09 08.33653	00 21 12.24	+03 17 55.1	18.6 R	683	2001 RY ₈₀	2001 10 13.31495	01 56 29.10	+08 35 16.3	18.5	704
2001 RT ₈₀	2001 09 10.31815	00 19 59.52	+03 07 31.8	19.0 R	683	2001 RY ₈₀	2001 10 14.24004	01 55 35.84	+08 33 50.9	17.5 R	699
2001 RT ₈₀	2001 09 10.33263	00 19 59.14	+03 07 26.8	19.6 R	683	2001 RY ₈₀	2001 10 14.24318	01 55 35.70	+08 33 50.6	18.1	704
2001 RT ₈₀	2001 09 12.34635	00 18 41.92	+02 56 28.1	18.9 V	691	2001 RY ₈₀	2001 10 14.25888	01 55 34.75	+08 33 49.0	18.3	704
2001 RT ₈₀	2001 09 12.36778	00 18 41.04	+02 56 21.0	18.8 V	691	2001 RY ₈₀	2001 10 14.26819	01 55 34.12	+08 33 48.2		699
2001 RT ₈₀	2001 09 12.39146	00 18 40.08	+02 56 13.2	18.8 V	691	2001 RY ₈₀	2001 10 14.27455	01 55 33.81	+08 33 47.5	18.5	704
2001 RT ₈₀	2001 09 16.37780	00 15 59.40	+02 33 25.0	18.4	704	2001 RY ₈₀	2001 10 14.29074	01 55 32.84	+08 33 46.4	18.6	704
2001 RT ₈₀	2001 09 16.39214	00 15 58.77	+02 33 20.0	18.6	704	2001 RY ₈₀	2001 10 14.29638	01 55 32.49	+08 33 45.5		699
2001 RT ₈₀	2001 09 16.40649	00 15 58.17	+02 33 15.0	18.6	704	2001 RY ₈₀	2001 10 14.30640	01 55 31.87	+08 33 44.7	18.3	704
2001 RT ₈₀	2001 09 16.42102	00 15 57.52	+02 33 09.7	18.6	704	2001 RY ₈₀	2001 10 14.32464	01 55 30.79	+08 33 43.1		699
2001 RT ₈₀	2001 10 05.33993	00 02 26.61	+00 37 24.2	18.5	644	2001 RB ₈₁	2001 09 16.43428	02 25 34.60	+03 15 00.4	18.9	704
2001 RT ₈₀	2001 10 05.36071	00 02 25.69	+00 37 16.6	18.5	644	2001 RB ₈₁	2001 09 16.44907	02 25 34.48	+03 14 55.2	19.3	704
2001 RT ₈₀	2001 10 05.38159	00 02 24.83	+00 37 09.0	18.3	644	2001 RB ₈₁	2001 09 16.46339	02 25 34.33	+03 14 49.7	19.1	704
2001 RT ₈₀	2001 10 06.17336	00 01 52.83	+00 32 27.8	18.0	704	2001 RB ₈₁	2001 09 16.47761	02 25 34.12	+03 14 45.0	19.0	704
2001 RT ₈₀	2001 10 06.20421	00 01 51.53	+00 32 15.9	18.6	704	2001 RB ₈₁	2001 09 17.33215	02 25 26.33	+03 09 53.9	18.6 R	699
2001 RT ₈₀	2001 10 06.21973	00 01 50.89	+00 32 10.7	18.2	704	2001 RB ₈₁	2001 09 17.35964	02 25 26.07	+03 09 44.7		699
2001 RT ₈₀	2001 10 06.23521	00 01 50.24	+00 32 05.7	18.5	704	2001 RB ₈₁	2001 09 17.38719	02 25 25.74	+03 09 35.1		699
2001 RT ₈₀	2001 10 13.17328	23 57 25.39	-00 07 02.6	18.3	704	2001 RB ₈₁	2001 09 17.41479	02 25 25.38	+03 09 25.2		699
2001 RT ₈₀	2001 10 13.18942	23 57 24.78	-00 07 07.6	18.7	704	2001 RB ₈₁	2001 10 10.41510	02 15 04.19	+00 40 08.5	18.6	644
2001 RT ₈₀	2001 10 13.20614	23 57 24.15	-00 07 12.9	18.7	704	2001 RB ₈₁	2001 10 10.43615	02 15 03.28	+00 39 59.0	19.1	644
2001 RT ₈₀	2001 10 13.22203	23 57 23.56	-00 07 18.1	18.8	704	2001 RB ₈₁	2001 10 10.45728				

2001 RE ₈₁	2001 10 06.37808	00 28 45.18	+08 13 38.5	17.4	644	2001 RK ₈₁	2001 10 13.19825	00 22 35.28	+05 32 25.4	17.8 R	699
2001 RE ₈₁	2001 10 06.38881	00 28 44.61	+08 13 35.2	17.5	644	2001 RK ₈₁	2001 10 13.20928	00 22 34.69	+05 32 23.2	18.7	704
2001 RE ₈₁	2001 10 11.24211	00 24 49.22	+07 48 45.4	18.1 V	691	2001 RK ₈₁	2001 10 13.22186	00 22 34.00	+05 32 22.6		699
2001 RE ₈₁	2001 10 11.28146	00 24 47.27	+07 48 33.2	18.0 V	691	2001 RK ₈₁	2001 10 13.22516	00 22 33.83	+05 32 21.1	18.6	704
2001 RE ₈₁	2001 10 11.30972	00 24 45.86	+07 48 24.5	18.1 V	691	2001 RK ₈₁	2001 10 13.24103	00 22 32.96	+05 32 18.8	18.5	704
2001 RE ₈₁	2001 10 14.17708	00 22 36.54	+07 33 45.0	17.9	704	2001 RK ₈₁	2001 10 13.24525	00 22 32.77	+05 32 18.7		699
2001 RE ₈₁	2001 10 14.19281	00 22 35.79	+07 33 39.8	18.2	704	2001 RK ₈₁	2001 10 13.26865	00 22 31.50	+05 32 15.3		699
2001 RE ₈₁	2001 10 14.20854	00 22 35.07	+07 33 35.3	18.6	704	2001 RK ₈₁	2001 10 16.24489	00 20 02.68	+05 25 16.3	18.5	704
2001 RE ₈₁	2001 10 14.22430	00 22 34.31	+07 33 30.3	18.4	704	2001 RK ₈₁	2001 10 16.26061	00 20 01.90	+05 25 13.9	18.8	704
2001 RE ₈₁	2001 10 14.24007	00 22 33.59	+07 33 25.6	18.5	704	2001 RK ₈₁	2001 10 16.27633	00 20 01.10	+05 25 12.0	19.3	704
2001 RF ₈₁	2001 08 28.27939	00 57 04.28	+10 03 10.9	19.5	644	2001 RK ₈₁	2001 10 16.29206	00 20 00.31	+05 25 11.9	19.3	704
2001 RF ₈₁	2001 08 28.30053	00 57 03.75	+10 03 11.4	19.2	644	2001 RK ₈₁	2001 10 16.30780	00 19 59.51	+05 25 07.9	18.6	704
2001 RF ₈₁	2001 08 28.32199	00 57 03.19	+10 03 11.3	19.4	644	2001 RL ₈₁	2001 09 16.38016	00 44 32.76	+03 24 40.3	19.9	704
2001 RF ₈₁	2001 10 14.19236	00 18 04.24	+07 31 04.4	19.6	704	2001 RL ₈₁	2001 09 16.39450	00 44 32.04	+03 24 36.4	20.1	704
2001 RF ₈₁	2001 10 14.20809	00 18 03.33	+07 30 59.1	19.5	704	2001 RL ₈₁	2001 09 16.40885	00 44 31.41	+03 24 33.0	20.2	704
2001 RF ₈₁	2001 10 14.22385	00 18 02.38	+07 30 54.6	19.2	704	2001 RL ₈₁	2001 09 16.42338	00 44 30.68	+03 24 30.0	20.2	704
2001 RF ₈₁	2001 10 14.23962	00 18 01.55	+07 30 49.2	19.5	704	2001 RL ₈₁	2001 09 17.30267	00 43 50.69	+03 21 33.6	19.5 R	683
2001 RG ₈₁	2001 09 17.33702	00 47 37.72	+09 56 29.2	18.6	704	2001 RL ₈₁	2001 09 17.31385	00 43 50.05	+03 21 29.4	19.6 R	683
2001 RG ₈₁	2001 09 17.35143	00 47 37.13	+09 56 24.5	18.8	704	2001 RL ₈₁	2001 09 17.32723	00 43 49.41	+03 21 26.4	19.8 R	683
2001 RG ₈₁	2001 09 17.36550	00 47 36.55	+09 56 19.6	18.5	704	2001 RL ₈₁	2001 09 18.28577	00 43 04.88	+03 18 07.0	18.8 R	699
2001 RG ₈₁	2001 09 17.37934	00 47 35.99	+09 56 15.5	19.1	704	2001 RL ₈₁	2001 09 18.30920	00 43 03.74	+03 18 01.5		699
2001 RG ₈₁	2001 10 06.39367	00 33 07.89	+07 41 10.5	18.3	644	2001 RL ₈₁	2001 09 18.33268	00 43 02.58	+03 17 55.9		699
2001 RG ₈₁	2001 10 06.40456	00 33 07.34	+07 41 05.2	18.6	644	2001 RL ₈₁	2001 09 18.35619	00 43 01.36	+03 17 50.7		699
2001 RG ₈₁	2001 10 06.41530	00 33 06.81	+07 40 59.8	18.4	644	2001 RL ₈₁	2001 09 23.28464	00 38 58.43	+02 59 30.7	19.9 R	683
2001 RG ₈₁	2001 10 14.17820	00 27 08.03	+06 37 12.3	18.9	704	2001 RL ₈₁	2001 09 23.29579	00 38 57.70	+02 59 25.1	19.2 R	683
2001 RG ₈₁	2001 10 14.19392	00 27 07.35	+06 37 04.8	19.4	704	2001 RL ₈₁	2001 09 23.30788	00 38 57.18	+02 59 24.9	19.4 R	683
2001 RG ₈₁	2001 10 14.22541	00 27 05.89	+06 36 49.7	19.7	704	2001 RL ₈₁	2001 10 06.36122	00 27 37.86	+02 08 21.2	18.9	644
2001 RG ₈₁	2001 10 14.24119	00 27 05.15	+06 36 42.8	19.8	704	2001 RL ₈₁	2001 10 06.37449	00 27 37.15	+02 08 18.2	18.8	644
2001 RH ₈₁	2001 08 27.32563	00 56 08.20	+11 20 06.0	18.8 R	699	2001 RL ₈₁	2001 10 06.38512	00 27 36.58	+02 08 15.8	19.0	644
2001 RH ₈₁	2001 08 27.34518	00 56 08.01	+11 20 02.7		699	2001 RL ₈₁	2001 10 13.17608	00 22 11.16	+01 44 51.4	19.1	704
2001 RH ₈₁	2001 08 27.36479	00 56 07.71	+11 19 57.7		699	2001 RL ₈₁	2001 10 13.19307	00 22 10.31	+01 44 49.4	19.1	704
2001 RH ₈₁	2001 08 27.38439	00 56 07.48	+11 19 53.0		699	2001 RL ₈₁	2001 10 13.20895	00 22 09.55	+01 44 46.7	19.8	704
2001 RH ₈₁	2001 09 17.33714	00 47 48.64	+09 23 12.2	18.6	704	2001 RL ₈₁	2001 10 13.22484	00 22 08.83	+01 44 44.4	19.3	704
2001 RH ₈₁	2001 09 17.35154	00 47 48.12	+09 23 06.0	19.3	704	2001 RL ₈₁	2001 10 13.24070	00 22 08.02	+01 44 40.5	19.5	704
2001 RH ₈₁	2001 09 17.36562	00 47 47.62	+09 23 00.0	19.4	704	2001 RM ₈₁	2001 10 06.19113	00 29 53.79	+00 25 44.0	18.0	704
2001 RH ₈₁	2001 09 17.37946	00 47 47.15	+09 22 54.2	19.0	704	2001 RM ₈₁	2001 10 06.20660	00 29 52.89	+00 25 36.3	18.5	704
2001 RH ₈₁	2001 10 06.39967	00 35 32.19	+06 44 56.3	19.5	644	2001 RM ₈₁	2001 10 06.22210	00 29 52.04	+00 25 28.7	18.4	704
2001 RH ₈₁	2001 10 06.41053	00 35 31.69	+06 44 50.1	19.5	644	2001 RM ₈₁	2001 10 06.23758	00 29 51.22	+00 25 21.8	18.4	704
2001 RH ₈₁	2001 10 06.42117	00 35 31.27	+06 44 44.7	19.4	644	2001 RM ₈₁	2001 10 06.36833	00 29 43.94	+00 24 17.7	17.7	644
2001 RH ₈₁	2001 10 09.23464	00 33 38.37	+06 19 32.5	18.9 V	333	2001 RM ₈₁	2001 10 06.38160	00 29 43.21	+00 24 11.3	17.8	644
2001 RH ₈₁	2001 10 09.23938	00 33 38.20	+06 19 29.0	19.2 V	333	2001 RM ₈₁	2001 10 06.39245	00 29 42.60	+00 24 06.2	17.7	644
2001 RH ₈₁	2001 10 09.25399	00 33 37.58	+06 19 21.0	19.5 V	333	2001 RM ₈₁	2001 10 13.17586	00 23 47.06	+00 29 04.0	18.5	704
2001 RH ₈₁	2001 10 09.27675	00 33 36.60	+06 19 08.6	18.6 V	333	2001 RM ₈₁	2001 10 13.19285	00 23 46.19	+00 29 12.1	18.8	704
2001 RH ₈₁	2001 10 09.28152	00 33 36.39	+06 19 07.4	18.7 V	333	2001 RM ₈₁	2001 10 13.20874	00 23 45.37	+00 29 19.0	18.8	704
2001 RH ₈₁	2001 10 09.30104	00 33 35.66	+06 18 55.0	20.0 V	333	2001 RM ₈₁	2001 10 13.22461	00 23 44.52	+00 29 26.1	18.8	704
2001 RH ₈₁	2001 10 09.32248	00 33 34.68	+06 18 43.9	18.6 V	333	2001 RM ₈₁	2001 10 13.24048	00 23 43.70	+00 29 33.8	18.5	704
2001 RH ₈₁	2001 10 09.32714	00 33 34.54	+06 18 41.7	19.7 V	333	2001 RM ₈₁	2001 10 16.25481	00 21 14.47	+00 51 37.5	18.9	704
2001 RH ₈₁	2001 10 09.34302	00 33 33.83	+06 18 33.2	18.7 V	333	2001 RM ₈₁	2001 10 16.27136	00 21 13.66	+00 51 45.0	19.0	704
2001 RH ₈₁	2001 10 13.17652	00 31 03.56	+05 44 14.3	19.1	704	2001 RM ₈₁	2001 10 16.28803	00 21 12.83	+00 51 51.4	18.3	704
2001 RH ₈₁	2001 10 13.19351	00 31 02.82	+05 44 05.4	19.4	704	2001 RM ₈₁	2001 10 16.30532	00 21 11.96	+00 51 59.1	18.8	704
2001 RH ₈₁	2001 10 13.20939	00 31 02.22	+05 43 56.8	19.5	704	2001 RM ₈₁	2001 10 16.32116	00 21 11.19	+00 52 06.3	18.8	704
2001 RH ₈₁	2001 10 13.22528	00 31 01.57	+05 43 48.4	19.4	704	2001 RO ₈₁	2001 09 11.29126	00 50 50.21	+04 34 05.1	19.0 R	699
2001 RH ₈₁	2001 10 13.24114	00 31 00.91	+05 43 39.8	19.4	704	2001 RO ₈₁	2001 09 11.31470	00 50 49.29	+04 34 05.0		699
2001 RH ₈₁	2001 10 15.23944	00 29 44.82	+05 25 56.6	19.5	704	2001 RO ₈₁	2001 09 11.33820	00 50 48.31	+04 34 03.1		699
2001 RH ₈₁	2001 10 15.25535	00 29 44.28	+05 25 48.7	20.0	704	2001 RO ₈₁	2001 09 11.36175	00 50 47.40	+04 34 03.5		699
2001 RH ₈₁	2001 10 15.27122	00 29 43.67	+05 25 40.1	19.9	704	2001 RO ₈₁	2001 09 16.38038	00 47 20.49	+04 30 31.1	19.6	704
2001 RH ₈₁	2001 10 15.28706	00 29 43.03	+05 25 31.0	19.8	704	2001 RO ₈₁	2001 09 16.39473	00 47 19.76	+04 30 30.0	19.7	704
2001 RH ₈₁	2001 10 15.30291	00 29 42.35	+05 25 23.0	19.6	704	2001 RO ₈₁	2001 09 16.40907	00 47 19.10	+04 30 28.7	19.2	704
2001 RH ₈₁	2001 10 16.24568	00 29 07.39	+05 17 03.8	19.2	704	2001 RO ₈₁	2001 09 16.42360	00 47 18.42	+04 30 28.2	19.5	704
2001 RH ₈₁	2001 10 16.26140	00 29 06.78	+05 16 55.8	19.3	704	2001 RO ₈₁	2001 10 06.36239	00 29 37.46	+03 54 36.3	19.0	644
2001 RH ₈₁	2001 10 16.27712	00 29 06.20	+05 16 46.6	19.3	704	2001 RO ₈₁	2001 10 06.36358	00 29 37.31	+03 54 37.1	19.5	644
2001 RH ₈₁	2001 10 16.29284	00 29 05.59	+05 16 38.8	19.3	704	2001 RO ₈₁	2001 10 06.37573	00 29 36.69	+03 54 34.4	19.1	644
2001 RH ₈₁	2001 10 16.30859	00 29 04.95	+05 16 30.1	19.3	704	2001 RO ₈₁	2001 10 06.37692	00 29 36.54	+03 54 35.6	19.7	644
2001 RJ ₈₁	2001 10 09.24921	00 29 12.18	+06 09 49.4	18.8 V	333	2001 RO ₈₁	2001 10 06.38637	00 29 36.05	+03 54 33.2	19.2	644
2001 RJ ₈₁	2001 10 09.29103	00 29 10.15	+06 09 34.0	18.8 V	333	2001 RO ₈₁	2001 10 06.38758	00 29 35.91	+03 54 34.1	19.4	644
2001 RJ ₈₁	2001 10 09.33681	00 29 07.87	+06 09 17.8	18.4 V	333	2001 RO ₈₁	2001 10 06.38999	00 29 35.91	+03 54 32.7	19.2	644
2001 RJ ₈₁	2001 10 11.35662	00 27 35.22	+05 56 55.2	18.5	644	2001 RO ₈₁	2001 10 06.40092	00 29 35.28	+03 54 31.1	18.8	644
2001 RJ ₈₁	2001 10 11.37794	00 27 34.21	+05 56 47.5	18.7	644	2001 RO ₈₁	2001 10 06.41172	00 29 34.67	+03 54 30.1	18.9	644
2001 RJ ₈₁	2001 11.39917	00 27 33.21	+05 56 39.5	18.6	644	2001 RO ₈₁	2001 10 11.35545	00 25 10.87	+03 44 43.8	18.9	644
2001 RJ ₈₁	2001 10 13.17652	00 26 14.62	+05 45 53.2	19.2	704	2001 RO ₈₁ </					

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2001 RP ₈₁	2001 10 13.20906	00 20 52.95	+03 04 10.8	18.8	704	2001 RV ₈₁	2001 10 13.37630	03 55 35.67	+16 43 00.2	18.3	704
2001 RP ₈₁	2001 10 13.22495	00 20 52.11	+03 04 06.9	18.6	704	2001 RV ₈₁	2001 10 13.39209	03 55 35.41	+16 42 52.9	18.3	704
2001 RP ₈₁	2001 10 13.24081	00 20 51.22	+03 04 03.8	18.8	704	2001 RV ₈₁	2001 10 15.31894	03 55 05.24	+16 28 50.5	17.9 V	333
2001 RP ₈₁	2001 10 16.24434	00 18 18.44	+02 53 36.0	18.7	704	2001 RV ₈₁	2001 10 15.38176	03 55 04.06	+16 28 21.9	18.0 V	333
2001 RP ₈₁	2001 10 16.26005	00 18 17.60	+02 53 33.6	19.1	704	2001 RV ₈₁	2001 10 15.40190	03 55 03.59	+16 28 12.7	18.7 V	333
2001 RP ₈₁	2001 10 16.27577	00 18 16.78	+02 53 29.4	19.0	704	2001 RW ₈₁	2001 08 23.43225	03 35 12.68	+17 01 06.5	19.1 R	699
2001 RP ₈₁	2001 10 16.29150	00 18 15.99	+02 53 26.8	19.0	704	2001 RW ₈₁	2001 08 23.44487	03 35 13.54	+17 01 03.9		699
2001 RP ₈₁	2001 10 16.30724	00 18 15.17	+02 53 23.4	18.8	704	2001 RW ₈₁	2001 08 23.45749	03 35 14.30	+17 01 02.4		699
2001 RQ ₈₁	1994 05 16.14471	13 03 56.23	-01 50 12.1	18.6 V	691	2001 RW ₈₁	2001 08 23.47016	03 35 14.99	+17 01 03.1		699
2001 RQ ₈₁	1994 05 16.16592	13 03 55.80	-01 50 07.7		691	2001 RW ₈₁	2001 08 29.42271	03 41 05.63	+16 48 26.1	20.4	644
2001 RQ ₈₁	1994 05 16.18726	13 03 55.27	-01 50 03.0		691	2001 RW ₈₁	2001 08 29.43548	03 41 06.32	+16 48 24.0	20.0	644
2001 RQ ₈₁	2001 08 27.40768	00 59 35.93	+07 21 27.6	18.7 R	699	2001 RW ₈₁	2001 08 29.44640	03 41 06.92	+16 48 22.4	20.0	644
2001 RQ ₈₁	2001 08 27.42656	00 59 35.63	+07 21 22.9		699	2001 RW ₈₁	2001 09 17.40863	03 55 08.06	+15 33 20.3	19.2	704
2001 RQ ₈₁	2001 08 27.44550	00 59 35.32	+07 21 17.7		699	2001 RW ₈₁	2001 09 17.42340	03 55 08.54	+15 33 15.1	19.6	704
2001 RQ ₈₁	2001 08 27.46451	00 59 35.02	+07 21 13.2		699	2001 RW ₈₁	2001 09 17.43792	03 55 08.97	+15 33 10.4	19.8	704
2001 RQ ₈₁	2001 09 11.29126	00 53 37.56	+06 02 00.9	18.2 R	699	2001 RW ₈₁	2001 09 17.45196	03 55 09.44	+15 33 06.2	19.9	704
2001 RQ ₈₁	2001 09 11.31470	00 53 36.75	+06 01 51.8		699	2001 RW ₈₁	2001 09 17.46607	03 55 09.78	+15 33 01.4	19.9	704
2001 RQ ₈₁	2001 09 11.33820	00 53 36.00	+06 01 42.5		699	2001 RX ₈₁	2001 08 16.41207	03 28 40.55	+14 36 41.6	19.9	704
2001 RQ ₈₁	2001 09 11.36175	00 53 35.17	+06 01 33.3		699	2001 RX ₈₁	2001 08 16.43594	03 28 43.50	+14 37 00.0	19.8	704
2001 RQ ₈₁	2001 09 16.38049	00 50 43.25	+05 28 26.8	19.2	704	2001 RX ₈₁	2001 08 16.44799	03 28 44.93	+14 37 07.2	19.4	704
2001 RQ ₈₁	2001 09 16.39483	00 50 42.69	+05 28 21.2	19.3	704	2001 RX ₈₁	2001 08 23.43225	03 42 38.06	+15 54 02.6	19.2 R	699
2001 RQ ₈₁	2001 09 16.40919	00 50 42.13	+05 28 14.4	19.4	704	2001 RX ₈₁	2001 08 23.44487	03 42 39.50	+15 54 12.1		699
2001 RQ ₈₁	2001 09 16.42371	00 50 41.57	+05 28 08.3	19.4	704	2001 RX ₈₁	2001 08 23.45749	03 42 40.91	+15 54 19.9		699
2001 RQ ₈₁	2001 10 06.39615	00 37 09.53	+03 00 32.6	18.1	644	2001 RX ₈₁	2001 08 23.47016	03 42 42.39	+15 54 28.7		699
2001 RQ ₈₁	2001 10 06.40701	00 37 09.07	+03 00 27.7	18.3	644	2001 RX ₈₁	2001 10 13.33362	04 46 58.57	+23 54 23.0	18.6	704
2001 RQ ₈₁	2001 10 06.41765	00 37 08.61	+03 00 22.9	18.4	644	2001 RX ₈₁	2001 10 13.34974	04 46 58.79	+23 54 31.2	18.8	704
2001 RQ ₈₁	2001 10 13.17732	00 32 32.63	+02 10 54.9	18.5	704	2001 RX ₈₁	2001 10 13.36564	04 46 59.00	+23 54 40.3	19.1	704
2001 RQ ₈₁	2001 10 13.19431	00 32 31.89	+02 10 48.1	18.8	704	2001 RX ₈₁	2001 10 13.38189	04 46 59.27	+23 54 48.6	19.0	704
2001 RQ ₈₁	2001 10 13.21020	00 32 31.27	+02 10 41.4	18.8	704	2001 RX ₈₁	2001 10 13.39768	04 46 59.56	+23 54 58.0	19.0	704
2001 RQ ₈₁	2001 10 13.22608	00 32 30.60	+02 10 34.5	19.0	704	2001 RY ₈₁	2001 09 13.34188	02 19 27.80	+08 30 27.1	19.4	644
2001 RQ ₈₁	2001 10 13.24194	00 32 29.93	+02 10 28.2	18.7	704	2001 RY ₈₁	2001 09 13.36306	02 19 27.49	+08 30 31.8	18.3	644
2001 RQ ₈₁	2001 10 15.15929	00 31 15.58	+01 56 59.1	18.7	704	2001 RY ₈₁	2001 09 13.38413	02 19 27.23	+08 30 37.5	18.6	644
2001 RQ ₈₁	2001 10 15.17513	00 31 14.97	+01 56 52.6	19.3	704	2001 RY ₈₁	2001 09 17.34565	02 18 20.46	+08 46 46.2	18.7	704
2001 RQ ₈₁	2001 10 15.20680	00 31 13.58	+01 56 39.0	19.5	704	2001 RY ₈₁	2001 09 17.35965	02 18 20.13	+08 46 49.4	19.2	704
2001 RQ ₈₁	2001 10 15.22261	00 31 13.03	+01 56 32.6	18.8	704	2001 RY ₈₁	2001 09 17.37354	02 18 19.79	+08 46 52.8	19.4	704
2001 RQ ₈₁	2001 10 16.24535	00 30 34.07	+01 49 29.8	18.7	704	2001 RY ₈₁	2001 09 17.38739	02 18 19.47	+08 46 56.2	19.8	704
2001 RQ ₈₁	2001 10 16.26107	00 30 33.47	+01 49 23.3	19.1	704	2001 RY ₈₁	2001 10 07.02836	02 05 29.48	+09 54 23.6		557
2001 RQ ₈₁	2001 10 16.27679	00 30 32.90	+01 49 16.4	19.4	704	2001 RY ₈₁	2001 10 07.03961	02 05 28.81	+09 54 24.6		557
2001 RQ ₈₁	2001 10 16.29252	00 30 32.26	+01 49 10.1	19.1	704	2001 RY ₈₁	2001 10 11.43899	02 01 12.52	+10 07 07.4	18.6	644
2001 RQ ₈₁	2001 10 16.30826	00 30 31.67	+01 49 04.3	19.1	704	2001 RY ₈₁	2001 10 11.45999	02 01 11.20	+10 07 10.8	18.3	644
2001 RR ₈₁	2001 07 19.46477	00 51 30.01	+02 03 25.5	20.8	644	2001 RY ₈₁	2001 10 11.48099	02 01 09.89	+10 07 14.4	18.3	644
2001 RR ₈₁	2001 07 19.47541	00 51 30.54	+02 03 29.1	20.0	644	2001 RY ₈₁	2001 10 13.25185	01 59 21.07	+10 12 09.1	18.6	704
2001 RR ₈₁	2001 07 19.48606	00 51 31.07	+02 03 33.2	20.5	644	2001 RY ₈₁	2001 10 13.26749	01 59 20.05	+10 12 11.8	18.4	704
2001 RR ₈₁	2001 08 27.41240	01 03 11.72	+04 01 16.0	19.4 R	699	2001 RY ₈₁	2001 10 13.28325	01 59 19.00	+10 12 14.8	17.9	704
2001 RR ₈₁	2001 08 27.43129	01 03 11.38	+04 01 14.4		699	2001 RY ₈₁	2001 10 13.29914	01 59 17.97	+10 12 16.9	18.2	704
2001 RR ₈₁	2001 08 27.45023	01 03 10.86	+04 01 14.4		699	2001 RY ₈₁	2001 10 13.31483	01 59 16.99	+10 12 19.6	18.3	704
2001 RR ₈₁	2001 08 27.46926	01 03 10.47	+04 01 14.8		699	2001 RZ ₈₁	2001 08 27.40561	02 16 25.39	+09 20 41.2	20.2	644
2001 RR ₈₁	2001 09 16.38027	00 50 25.50	+03 25 41.6	19.8	704	2001 RZ ₈₁	2001 08 27.41676	02 16 25.63	+09 20 45.5	20.3	644
2001 RR ₈₁	2001 09 16.40896	00 50 23.85	+03 25 36.1	20.1	704	2001 RZ ₈₁	2001 08 27.42741	02 16 25.86	+09 20 39.7	20.3	644
2001 RR ₈₁	2001 09 16.42349	00 50 23.08	+03 25 33.3	20.3	704	2001 RZ ₈₁	2001 10 10.41162	02 08 14.29	+06 24 18.3	18.9	644
2001 RR ₈₁	2001 09 18.28421	00 48 41.74	+03 19 45.7	18.9 R	699	2001 RZ ₈₁	2001 10 10.43379	02 08 13.26	+06 24 09.5	19.0	644
2001 RR ₈₁	2001 09 18.30763	00 48 40.40	+03 19 41.5		699	2001 RZ ₈₁	2001 10 10.45488	02 08 12.28	+06 24 01.4	19.0	644
2001 RR ₈₁	2001 09 18.33112	00 48 39.07	+03 19 37.3		699	2001 RZ ₈₁	2001 10 13.26530	02 06 03.66	+06 05 39.0	18.8	704
2001 RR ₈₁	2001 09 18.35462	00 48 37.64	+03 19 32.5		699	2001 RZ ₈₁	2001 10 13.28111	02 06 02.86	+06 05 32.4	18.7	704
2001 RR ₈₁	2001 10 06.36833	00 30 46.70	+02 17 05.5	18.9	644	2001 RZ ₈₁	2001 10 13.29792	02 06 02.08	+06 05 24.7	18.2	704
2001 RR ₈₁	2001 10 06.38160	00 30 45.91	+02 17 03.0	18.3	644	2001 RZ ₈₁	2001 10 13.31336	02 06 01.32	+06 05 18.7	18.7	704
2001 RR ₈₁	2001 10 06.39245	00 30 45.26	+02 17 00.5	19.1	644	2001 RZ ₈₁	2001 10 16.25391	02 03 38.50	+05 45 53.3	18.5	704
2001 RR ₈₁	2001 10 13.17608	00 24 26.95	+01 56 01.7	19.2	704	2001 RZ ₈₁	2001 10 16.26964	02 03 37.72	+05 45 47.7	18.9	704
2001 RR ₈₁	2001 10 13.19307	00 24 26.06	+01 55 58.5	19.6	704	2001 RZ ₈₁	2001 10 16.28536	02 03 36.85	+05 45 41.4	19.1	704
2001 RR ₈₁	2001 10 13.20895	00 24 25.14	+01 55 56.8	19.6	704	2001 RZ ₈₁	2001 10 16.30109	02 03 36.07	+05 45 34.8	18.6	704
2001 RR ₈₁	2001 10 13.22484	00 24 24.30	+01 55 54.4	19.2	704	2001 RZ ₈₁	2001 10 16.31683	02 03 35.25	+05 45 29.0	18.8	704
2001 RR ₈₁	2001 10 13.24070	00 24 23.43	+01 55 50.5	19.5	704	2001 RA ₈₂	2001 07 19.37874	23 40 36.63	+02 02 00.2	19.4 R	699
2001 RR ₈₁	2001 10 16.24524	00 21 51.01	+01 47 59.4	19.3	704	2001 RA ₈₂	2001 07 19.39758	23 40 36.71	+02 02 06.0		699
2001 RR ₈₁	2001 10 16.26095	00 21 50.21	+01 47 56.2	19.2	704	2001 RA ₈₂	2001 07 19.41641	23 40 36.75	+02 02 11.8		699
2001 RR ₈₁	2001 10 16.27668	00 21 49.36	+01 47 55.0	19.5	704	2001 RA ₈₂	2001 07 19.43526	23 40 36.75	+02 02 17.3		699
2001 RR ₈₁	2001 10 16.29241	00 21 48.59	+01 47 52.9	19.5	704	2001 RA ₈₂	2001 08 23.36054	23 28 55.00	+03 31 46.9	18.5 R	699
2001 RR ₈₁	2001 10 16.30815	00 21 47.82	+01 47 49.8	19.0	704	2001 RA ₈₂	2001 08 23.37621	23 28 54.31	+03 31 45.1		699
2001 RS ₈₁	2001 08 27.41240	01 02 16.65	+02 34 04.8	18.7 R	699	2001 RA ₈₂	2001 08 23.39190	23 28 53.76	+03 31 46.3		699
2001 RS ₈₁	2001 08 27.43129	01 02 16.32	+02 34 08.0		699	2001 RA ₈₂	2001 08 23.40762	23 28 53.00	+03 31 47.7		699
2001 RS ₈₁	2001 08 27.45023	01 02 16.01	+02 34 10.5		699	2001 RA ₈₂	2001 09 08.19580	23 16 31.82			

2001 RB ₈₂	2001 10 13.17831	00 42 44.56	+03 54 05.2	19.0	704	2001 RH ₈₂	2001 09 16.35481	23 19 55.10	+07 11 40.1	19.5	704
2001 RB ₈₂	2001 10 13.19509	00 42 43.50	+03 54 06.5	19.5	704	2001 RK ₈₂	2001 08 17.46040	23 39 50.24	+10 15 30.8	20.0	644
2001 RB ₈₂	2001 10 13.21098	00 42 42.61	+03 54 07.7	19.0	704	2001 RK ₈₂	2001 08 17.47161	23 39 49.92	+10 15 31.2	20.2	644
2001 RB ₈₂	2001 10 13.21168	00 42 42.57	+03 54 08.1	18.5 R	699	2001 RK ₈₂	2001 08 17.48198	23 39 49.61	+10 15 31.0	20.2	644
2001 RB ₈₂	2001 10 13.22685	00 42 41.63	+03 54 08.9	19.3	704	2001 RK ₈₂	2001 08 25.33283	23 35 38.99	+10 10 44.5	19.5	704
2001 RB ₈₂	2001 10 13.23510	00 42 41.15	+03 54 10.1		699	2001 RK ₈₂	2001 08 25.34594	23 35 38.48	+10 10 43.8	19.8	704
2001 RB ₈₂	2001 10 13.24271	00 42 40.62	+03 54 10.5	18.7	704	2001 RK ₈₂	2001 08 25.37160	23 35 37.54	+10 10 41.8	20.0	704
2001 RB ₈₂	2001 10 13.25851	00 42 39.67	+03 54 12.7		699	2001 RK ₈₂	2001 08 25.38432	23 35 37.03	+10 10 40.7	20.3	704
2001 RB ₈₂	2001 10 13.28194	00 42 38.21	+03 54 13.7		699	2001 RL ₈₂	2001 10 05.18338	23 08 57.59	+07 52 17.5	18.7	644
2001 RB ₈₂	2001 10 14.22845	00 41 42.90	+03 55 23.8	18.8 V	691	2001 RL ₈₂	2001 10 05.18621	23 08 57.62	+07 52 16.4	18.9	644
2001 RB ₈₂	2001 10 14.24936	00 41 41.64	+03 55 25.3	18.9 V	691	2001 RL ₈₂	2001 10 05.20419	23 08 56.76	+07 52 12.1	19.3	644
2001 RB ₈₂	2001 10 14.27026	00 41 40.36	+03 55 26.7	18.8 V	691	2001 RL ₈₂	2001 10 05.20704	23 08 56.86	+07 52 11.1	19.2	644
2001 RB ₈₂	2001 10 16.24669	00 39 46.45	+03 58 01.1	19.1	704	2001 RL ₈₂	2001 10 05.22518	23 08 56.02	+07 52 06.2	19.3	644
2001 RB ₈₂	2001 10 16.26241	00 39 45.44	+03 58 02.6	19.4	704	2001 RL ₈₂	2001 10 05.22882	23 08 56.01	+07 52 04.4	18.6	644
2001 RB ₈₂	2001 10 16.27813	00 39 44.56	+03 58 04.4	19.3	704	2001 RL ₈₂	2001 10 16.17416	23 03 22.09	+07 02 28.6	19.5	704
2001 RB ₈₂	2001 10 16.29386	00 39 43.59	+03 58 04.7	19.1	704	2001 RL ₈₂	2001 10 16.18993	23 03 21.65	+07 02 24.3	19.6	704
2001 RB ₈₂	2001 10 16.30960	00 39 42.59	+03 58 07.3	18.8	704	2001 RL ₈₂	2001 10 16.20571	23 03 21.19	+07 02 19.5	19.4	704
2001 RC ₈₂	2001 08 16.39688	23 18 08.03	+09 51 48.7	18.9	644	2001 RL ₈₂	2001 10 16.22151	23 03 20.85	+07 02 15.5	19.0	704
2001 RC ₈₂	2001 08 16.40665	23 18 07.69	+09 51 48.4	18.7	644	2001 RL ₈₂	2001 10 16.23728	23 03 20.49	+07 02 11.6	18.9	704
2001 RC ₈₂	2001 08 16.41726	23 18 07.34	+09 51 48.3	19.0	644	2001 RM ₈₂	2001 08 25.33316	23 39 05.61	+10 26 14.7	19.3	704
2001 RC ₈₂	2001 08 25.33045	23 12 46.14	+09 40 37.7	19.0	704	2001 RM ₈₂	2001 08 25.34627	23 39 05.10	+10 26 11.7	19.8	704
2001 RC ₈₂	2001 08 25.34358	23 12 45.66	+09 40 36.0	19.1	704	2001 RM ₈₂	2001 08 25.37194	23 39 04.32	+10 26 06.4	19.7	704
2001 RC ₈₂	2001 08 25.35652	23 12 45.07	+09 40 34.7	19.2	704	2001 RM ₈₂	2001 09 16.29677	23 25 12.61	+08 21 39.6	19.0	704
2001 RC ₈₂	2001 08 25.36924	23 12 44.58	+09 40 33.1	19.3	704	2001 RM ₈₂	2001 09 16.31110	23 25 12.07	+08 21 33.7	19.4	704
2001 RC ₈₂	2001 08 25.38196	23 12 44.06	+09 40 31.4	19.3	704	2001 RM ₈₂	2001 09 16.32544	23 25 11.43	+08 21 27.1	19.4	704
2001 RC ₈₂	2001 09 09.25718	23 02 07.88	+08 48 16.8	18.7	644	2001 RM ₈₂	2001 09 16.33978	23 25 10.85	+08 21 20.8	19.4	704
2001 RC ₈₂	2001 09 09.27830	23 02 06.92	+08 48 10.6	18.7	644	2001 RM ₈₂	2001 09 16.35503	23 25 10.20	+08 21 13.8	19.0	704
2001 RC ₈₂	2001 09 09.29992	23 02 05.92	+08 48 04.2	19.1	644	2001 RN ₈₂	2001 07 22.37940	23 48 00.58	+08 39 57.6	19.5 R	699
2001 RC ₈₂	2001 09 16.29451	22 57 03.25	+08 11 57.9	18.7	704	2001 RN ₈₂	2001 07 22.39189	23 48 00.66	+08 40 01.2		699
2001 RC ₈₂	2001 09 16.30885	22 57 02.63	+08 11 53.0	19.9	704	2001 RN ₈₂	2001 07 22.40438	23 48 00.93	+08 40 07.0		699
2001 RC ₈₂	2001 09 16.32318	22 57 02.00	+08 11 48.2	19.0	704	2001 RN ₈₂	2001 07 22.41690	23 48 01.20	+08 40 10.0		699
2001 RC ₈₂	2001 09 16.33752	22 57 01.37	+08 11 43.6	18.9	704	2001 RN ₈₂	2001 08 12.39965	23 47 55.18	+09 51 53.7	19.9	644
2001 RC ₈₂	2001 09 16.35278	22 57 00.77	+08 11 39.0	19.1	704	2001 RN ₈₂	2001 08 12.41072	23 47 54.99	+09 51 54.4	20.0	644
2001 RD ₈₂	2001 08 11.45335	23 28 28.40	+11 34 44.8	19.6	644	2001 RN ₈₂	2001 08 12.42135	23 47 54.79	+09 51 55.0	19.7	644
2001 RD ₈₂	2001 08 11.46396	23 28 28.21	+11 34 42.9	20.0	644	2001 RN ₈₂	2001 08 25.33316	23 41 48.57	+09 44 00.9	19.1	704
2001 RD ₈₂	2001 08 11.47446	23 28 27.96	+11 34 41.1	19.8	644	2001 RN ₈₂	2001 08 25.33328	23 41 48.59	+09 44 01.0	18.7	704
2001 RD ₈₂	2001 08 25.33171	23 22 26.15	+10 33 24.7	19.4	704	2001 RN ₈₂	2001 08 25.34627	23 41 48.06	+09 43 59.2	19.3	704
2001 RD ₈₂	2001 08 25.34482	23 22 25.71	+10 33 20.2	19.4	704	2001 RN ₈₂	2001 08 25.34639	23 41 48.07	+09 43 58.9	19.1	704
2001 RD ₈₂	2001 08 25.35776	23 22 25.29	+10 33 15.7	19.2	704	2001 RN ₈₂	2001 08 25.37194	23 41 46.97	+09 43 56.0	19.3	704
2001 RD ₈₂	2001 08 25.37048	23 22 24.84	+10 33 11.4	19.7	704	2001 RN ₈₂	2001 08 25.37205	23 41 47.01	+09 43 55.6	19.5	704
2001 RD ₈₂	2001 09 16.29553	23 08 33.26	+07 32 21.2	19.1	704	2001 RN ₈₂	2001 09 14.09178	23 26 28.17	+08 12 16.7	19.2 R	460
2001 RD ₈₂	2001 09 16.30987	23 08 32.66	+07 32 12.2	19.4	704	2001 RN ₈₂	2001 09 14.13788	23 26 25.75	+08 11 59.8	19.1 R	460
2001 RD ₈₂	2001 09 16.32420	23 08 32.08	+07 32 03.3	19.6	704	2001 RN ₈₂	2001 09 14.14440	23 26 25.47	+08 11 57.3	19.2 R	460
2001 RD ₈₂	2001 09 16.33854	23 08 31.43	+07 31 55.7	19.8	704	2001 RN ₈₂	2001 09 16.29677	23 24 35.16	+07 57 14.1	18.4	704
2001 RD ₈₂	2001 09 16.35379	23 08 30.82	+07 31 45.9	19.5	704	2001 RN ₈₂	2001 09 16.31110	23 24 34.39	+07 57 07.8	18.5	704
2001 RD ₈₂	2001 10 14.16844	22 54 31.81	+02 40 14.1	19.6	704	2001 RN ₈₂	2001 09 16.32544	23 24 33.63	+07 57 01.7	18.9	704
2001 RD ₈₂	2001 10 14.18416	22 54 31.52	+02 40 04.4	19.7	704	2001 RN ₈₂	2001 09 16.33978	23 24 32.86	+07 56 55.9	18.4	704
2001 RD ₈₂	2001 10 14.19988	22 54 31.29	+02 39 54.6	19.4	704	2001 RN ₈₂	2001 09 16.35503	23 24 32.03	+07 56 49.6	18.7	704
2001 RD ₈₂	2001 10 14.21563	22 54 31.00	+02 39 45.3	19.3	704	2001 RN ₈₂	2001 10 05.18621	23 10 35.75	+05 32 01.0	19.3	644
2001 RD ₈₂	2001 10 14.23139	22 54 30.73	+02 39 36.5	19.6	704	2001 RN ₈₂	2001 10 05.20704	23 10 35.02	+05 31 51.1	19.6	644
2001 RE ₈₂	2001 07 22.37940	23 39 15.12	+07 22 50.6	18.2 R	699	2001 RN ₈₂	2001 10 05.22882	23 10 34.21	+05 31 41.4	19.9	644
2001 RE ₈₂	2001 07 22.39189	23 39 15.17	+07 22 53.2		699	2001 RO ₈₂	2001 08 12.39965	23 47 28.15	+09 07 33.0	19.1	644
2001 RE ₈₂	2001 07 22.40438	23 39 15.09	+07 22 57.5		699	2001 RO ₈₂	2001 08 12.41072	23 47 27.97	+09 07 30.4	19.3	644
2001 RE ₈₂	2001 07 22.41690	23 39 15.04	+07 23 01.2		699	2001 RO ₈₂	2001 08 12.42135	23 47 27.78	+09 07 28.0	19.2	644
2001 RE ₈₂	2001 08 11.45918	23 35 02.21	+08 28 37.7	18.9	644	2001 RO ₈₂	2001 08 17.34064	23 45 59.67	+08 45 16.7	19.7	704
2001 RE ₈₂	2001 08 11.46978	23 35 01.93	+08 28 39.1	19.1	644	2001 RO ₈₂	2001 08 17.36482	23 45 59.03	+08 45 09.3	20.0	704
2001 RE ₈₂	2001 08 11.48037	23 35 01.64	+08 28 40.1	19.1	644	2001 RO ₈₂	2001 08 17.38908	23 45 58.50	+08 45 00.6	20.3	704
2001 RE ₈₂	2001 08 21.31979	23 29 56.50	+08 37 41.6	18.3	704	2001 RO ₈₂	2001 08 25.33339	23 42 37.74	+07 57 44.4	19.0	704
2001 RE ₈₂	2001 08 21.34405	23 29 55.50	+08 37 42.2	18.7	704	2001 RO ₈₂	2001 08 25.34650	23 42 37.33	+07 57 39.1	19.3	704
2001 RE ₈₂	2001 08 21.35617	23 29 55.12	+08 37 42.3	18.2	704	2001 RO ₈₂	2001 08 25.37217	23 42 36.53	+07 57 28.6	19.2	704
2001 RE ₈₂	2001 08 21.36848	23 29 54.68	+08 37 41.3	18.5	704	2001 RO ₈₂	2001 08 25.38489	23 42 36.11	+07 57 23.3	19.4	704
2001 RE ₈₂	2001 09 16.19524	23 10 46.21	+07 46 42.3	19.0	644	2001 RO ₈₂	2001 09 08.19760	23 34 41.09	+06 05 30.4	18.5	704
2001 RE ₈₂	2001 09 16.21690	23 10 45.17	+07 46 37.5	19.2	644	2001 RO ₈₂	2001 09 08.21121	23 34 40.52	+06 05 22.2	18.8	704
2001 RE ₈₂	2001 09 16.23830	23 10 44.16	+07 46 32.3	18.6	644	2001 RO ₈₂	2001 09 08.22503	23 34 39.98	+06 05 15.0	18.9	704
2001 RE ₈₂	2001 09 16.29564	23 10 41.38	+07 46 19.5	18.5	704	2001 RO ₈₂	2001 09 08.22515	23 34 40.05	+06 05 18.6	18.7	704
2001 RE ₈₂	2001 09 16.30998	23 10 40.59	+07 46 16.4	19.8	704	2001 RO ₈₂	2001 09 08.23867	23 34 39.44	+06 05 07.4	18.8	704
2001 RE ₈₂	2001 09 16.32431	23 10 39.95	+07 46 13.2	18.8	704	2001 RO ₈₂	2001 09 08.23879	23 34 39.48	+06 05 11.5	18.9	704
2001 RE ₈₂	2001 09 16.33865	23 10 39.23	+07 46 10.3	18.7	704	2001 RO ₈₂	2001 09 08.25233	23 34 38.92	+06 04 59.3	18.9	704
2001 RE ₈₂	2001 09 16.35390	23 10 38.54	+07 46 06.9	18.8	704	2001 RO ₈₂	2001 09 08.25244	23 34 38.96	+06 05 04.3	18.7	704
2001 RE ₈₂	2001 10 05.17679	22 57 28.66	+06 24 43.1	19.2	644	2001 RO _{82</}					

2001 RP ₈₂	2001 09 26.23859	23 28 11.12	+03 16 02.4	19.6 R	683	2001 RA ₈₃	2001 08 24.37079	23 33 18.81	+04 26 00.3	699
2001 RP ₈₂	2001 09 26.25349	23 28 10.80	+03 15 50.9	20.4 R	683	2001 RA ₈₃	2001 08 24.39835	23 33 17.97	+04 25 58.7	699
2001 RP ₈₂	2001 10 11.23376	23 24 23.65	+00 04 52.4	18.8	644	2001 RA ₈₃	2001 08 19.637	23 23 29.61	+03 55 42.0	19.3 704
2001 RP ₈₂	2001 10 11.25496	23 24 23.52	+00 04 36.9	18.9	644	2001 RA ₈₃	2001 09 08.20998	23 23 29.05	+03 55 39.4	19.0 704
2001 RP ₈₂	2001 10 11.27613	23 24 23.41	+00 04 21.0	18.4	644	2001 RA ₈₃	2001 09 08.22380	23 23 28.39	+03 55 36.1	19.4 704
2001 RP ₈₂	2001 10 13.17000	23 24 22.04	-00 18 00.5	19.1	704	2001 RA ₈₃	2001 09 08.23744	23 23 27.72	+03 55 34.2	19.2 704
2001 RP ₈₂	2001 10 13.18613	23 24 21.98	-00 18 12.2	19.1	704	2001 RA ₈₃	2001 09 08.25109	23 23 27.07	+03 55 30.5	19.0 704
2001 RP ₈₂	2001 10 13.20283	23 24 21.92	-00 18 23.6	19.2	704	2001 RA ₈₃	2001 09 13.20239	23 19 40.02	+03 36 50.5	18.5 644
2001 RP ₈₂	2001 10 13.21873	23 24 21.89	-00 18 34.1	19.5	704	2001 RA ₈₃	2001 09 13.22395	23 19 38.97	+03 36 44.9	18.2 644
2001 RP ₈₂	2001 10 13.23459	23 24 21.88	-00 18 45.6	19.6	704	2001 RA ₈₃	2001 09 13.24465	23 19 37.98	+03 36 40.0	18.2 644
2001 RP ₈₂	2001 10 19.20548	23 25 08.27	-01 23 38.4	19.3	644	2001 RA ₈₃	2001 09 16.29621	23 17 17.65	+03 23 34.1	19.9 704
2001 RP ₈₂	2001 10 19.22574	23 25 08.48	-01 23 50.6	18.9	644	2001 RA ₈₃	2001 09 16.31055	23 17 16.94	+03 23 29.8	20.3 704
2001 RP ₈₂	2001 10 19.24630	23 25 08.68	-01 24 03.1	19.1	644	2001 RA ₈₃	2001 09 16.32488	23 17 16.29	+03 23 25.5	20.5 704
2001 RQ ₈₂	2001 08 25.33116	23 19 53.99	+06 24 46.3	19.3	704	2001 RA ₈₃	2001 09 16.33922	23 17 15.55	+03 23 22.5	20.2 704
2001 RQ ₈₂	2001 08 25.34427	23 19 53.30	+06 24 43.9	19.8	704	2001 RA ₈₃	2001 09 19.23749	23 15 05.60	+03 10 15.7	19.4 R 683
2001 RQ ₈₂	2001 08 25.36993	23 19 52.07	+06 24 43.0	19.8	704	2001 RA ₈₃	2001 09 19.24888	23 15 05.18	+03 10 11.9	19.8 R 683
2001 RQ ₈₂	2001 08 29.27426	23 16 43.96	+06 18 19.3	19.3	644	2001 RA ₈₃	2001 09 19.26227	23 15 04.70	+03 10 08.3	19.3 R 683
2001 RQ ₈₂	2001 08 29.29575	23 16 42.83	+06 18 16.6	19.5	644	2001 RA ₈₃	2001 10 14.16878	23 02 50.41	+01 19 25.8	19.8 704
2001 RQ ₈₂	2001 08 29.31655	23 16 41.75	+06 18 14.1	19.9	644	2001 RA ₈₃	2001 10 14.18450	23 02 50.23	+01 19 21.4	19.8 704
2001 RQ ₈₂	2001 09 09.53100	23 07 01.65	+05 47 24.5	20.1	608	2001 RA ₈₃	2001 10 14.20022	23 02 50.04	+01 19 17.9	20.3 704
2001 RQ ₈₂	2001 09 09.54133	23 07 01.11	+05 47 21.8	20.5	608	2001 RA ₈₃	2001 10 14.23174	23 02 49.61	+01 19 12.2	20.0 704
2001 RQ ₈₂	2001 09 09.55240	23 07 00.47	+05 47 19.8	20.8	608	2001 RB ₈₃	2001 08 23.36054	23 35 35.28	+03 04 33.8	18.9 R 699
2001 RQ ₈₂	2001 09 16.29463	23 01 09.30	+05 21 42.8	19.6	704	2001 RB ₈₃	2001 08 23.37621	23 35 34.73	+03 04 30.9	699
2001 RQ ₈₂	2001 09 16.30897	23 01 08.52	+05 21 39.9	19.9	704	2001 RB ₈₃	2001 08 23.39190	23 35 34.12	+03 04 29.3	699
2001 RQ ₈₂	2001 09 16.32330	23 01 07.72	+05 21 35.8	20.5	704	2001 RB ₈₃	2001 08 23.40762	23 35 33.64	+03 04 26.5	699
2001 RQ ₈₂	2001 09 16.33764	23 01 07.02	+05 21 32.0	19.7	704	2001 RB ₈₃	2001 08 23.41970	23 24 41.09	+02 03 30.4	18.4 704
2001 RQ ₈₂	2001 09 16.35289	23 01 06.20	+05 21 28.4	20.0	704	2001 RB ₈₃	2001 09 08.21065	23 24 40.37	+02 03 25.9	18.7 704
2001 RS ₈₂	2001 09 08.19468	23 10 11.72	+03 01 35.7	19.5	704	2001 RB ₈₃	2001 09 08.22447	23 24 39.68	+02 03 21.8	18.6 704
2001 RS ₈₂	2001 09 08.22211	23 10 10.41	+03 01 33.4	19.7	704	2001 RB ₈₃	2001 09 08.23811	23 24 39.00	+02 03 17.8	18.9 704
2001 RS ₈₂	2001 09 08.24940	23 10 09.09	+03 01 28.3	19.7	704	2001 RB ₈₃	2001 09 08.25177	23 24 38.31	+02 03 13.8	18.6 704
2001 RS ₈₂	2001 09 16.29509	23 03 32.25	+02 40 09.2	19.8	704	2001 RB ₈₃	2001 09 16.31060	23 17 57.48	+01 17 43.0	18.9 704
2001 RS ₈₂	2001 09 16.30942	23 03 31.54	+02 40 07.7	19.7	704	2001 RB ₈₃	2001 09 16.32749	23 17 56.63	+01 17 37.0	19.0 704
2001 RS ₈₂	2001 09 16.32375	23 03 30.79	+02 40 05.1	20.0	704	2001 RB ₈₃	2001 09 16.34304	23 17 55.83	+01 17 31.4	19.4 704
2001 RS ₈₂	2001 09 16.33809	23 03 30.07	+02 40 02.4	20.2	704	2001 RB ₈₃	2001 09 16.35823	23 17 54.95	+01 17 28.0	19.9 704
2001 RS ₈₂	2001 09 16.35335	23 03 29.37	+02 39 59.5	20.0	704	2001 RB ₈₃	2001 09 16.37692	23 17 54.05	+01 17 18.6	19.4 704
2001 RT ₈₂	2001 08 29.27426	23 18 14.24	+03 26 50.9	19.1	644	2001 RC ₈₃	2001 09 12.25785	23 21 59.12	+02 23 16.5	19.3 704
2001 RT ₈₂	2001 08 29.29575	23 18 13.48	+03 26 41.7	19.4	644	2001 RC ₈₃	2001 09 12.27211	23 21 58.44	+02 23 09.9	19.7 704
2001 RT ₈₂	2001 08 29.31655	23 18 12.67	+03 26 33.6	19.2	644	2001 RC ₈₃	2001 09 12.28731	23 21 57.73	+02 23 03.2	20.0 704
2001 RT ₈₂	2001 09 08.19535	23 11 34.55	+02 11 23.4	19.3	704	2001 RC ₈₃	2001 09 12.30184	23 21 56.92	+02 22 59.2	19.6 704
2001 RT ₈₂	2001 09 08.20896	23 11 33.95	+02 11 16.6	18.7	704	2001 RC ₈₃	2001 09 12.31678	23 21 56.17	+02 22 49.9	19.5 704
2001 RT ₈₂	2001 09 08.22279	23 11 33.34	+02 11 09.9	18.9	704	2001 RD ₈₃	2001 08 17.34020	23 40 52.67	+04 45 12.4	19.7 704
2001 RT ₈₂	2001 09 08.23642	23 11 32.77	+02 11 02.9	18.8	704	2001 RD ₈₃	2001 08 17.35229	23 40 52.45	+04 45 11.6	20.1 704
2001 RT ₈₂	2001 09 08.25008	23 11 32.11	+02 10 56.0	18.8	704	2001 RD ₈₃	2001 08 17.36438	23 40 52.08	+04 45 10.0	19.9 704
2001 RT ₈₂	2001 09 16.30944	23 05 48.53	+00 59 45.5	19.0	704	2001 RD ₈₃	2001 08 17.37647	23 40 51.79	+04 45 09.9	19.6 704
2001 RT ₈₂	2001 09 16.32633	23 05 47.80	+00 59 35.8	19.0	704	2001 RD ₈₃	2001 08 17.38864	23 40 51.43	+04 45 10.2	20.1 704
2001 RT ₈₂	2001 09 16.34187	23 05 47.11	+00 59 28.1	19.3	704	2001 RD ₈₃	2001 08 24.31165	23 37 24.83	+04 32 03.2	18.7 R 699
2001 RT ₈₂	2001 09 16.35706	23 05 46.41	+00 59 19.1	19.0	704	2001 RD ₈₃	2001 08 24.34405	23 37 23.59	+04 31 59.2	699
2001 RT ₈₂	2001 09 16.37574	23 05 45.54	+00 59 08.9	19.1	704	2001 RD ₈₃	2001 08 24.37157	23 37 22.61	+04 31 54.2	699
2001 RU ₈₂	2001 08 17.33993	23 33 32.81	+04 47 23.4	19.5	704	2001 RD ₈₃	2001 08 24.39914	23 37 21.50	+04 31 50.0	699
2001 RU ₈₂	2001 08 17.35203	23 33 32.36	+04 47 20.9	19.8	704	2001 RD ₈₃	2001 09 07.26903	23 27 45.80	+03 36 55.8	19.0 644
2001 RU ₈₂	2001 08 17.36411	23 33 31.89	+04 47 16.4	19.6	704	2001 RD ₈₃	2001 09 07.29069	23 27 44.73	+03 36 49.3	18.1 644
2001 RU ₈₂	2001 08 17.37621	23 33 31.42	+04 47 13.2	19.5	704	2001 RD ₈₃	2001 09 07.31302	23 27 43.66	+03 36 42.7	18.4 644
2001 RU ₈₂	2001 08 17.38837	23 33 30.86	+04 47 09.5	19.8	704	2001 RD ₈₃	2001 09 08.19692	23 27 02.52	+03 32 06.7	18.6 704
2001 RU ₈₂	2001 09 08.20896	23 15 23.20	+02 17 50.2	19.9	704	2001 RD ₈₃	2001 09 08.21053	23 27 01.85	+03 32 06.2	19.3 704
2001 RU ₈₂	2001 09 08.23642	23 15 21.59	+02 17 36.3	19.9	704	2001 RD ₈₃	2001 09 08.22436	23 27 01.19	+03 31 59.0	19.4 704
2001 RU ₈₂	2001 09 08.25008	23 15 20.80	+02 17 27.5	20.0	704	2001 RD ₈₃	2001 09 08.23800	23 27 00.53	+03 31 54.1	18.7 704
2001 RU ₈₂	2001 09 16.30979	23 07 52.18	+01 06 03.1	19.1	704	2001 RD ₈₃	2001 09 08.25165	23 26 59.84	+03 31 49.9	18.9 704
2001 RU ₈₂	2001 09 16.32668	23 07 51.23	+01 05 54.7	19.6	704	2001 RD ₈₃	2001 09 09.27420	23 26 11.74	+03 26 24.4	19.8 R 683
2001 RU ₈₂	2001 09 16.35740	23 07 49.48	+01 05 37.6	19.6	704	2001 RD ₈₃	2001 09 09.28363	23 26 11.18	+03 26 20.9	19.4 R 683
2001 RU ₈₂	2001 09 16.37609	23 07 48.42	+01 05 27.1	19.2	704	2001 RD ₈₃	2001 09 09.29879	23 26 10.56	+03 26 16.7	19.6 R 683
2001 RV ₈₂	2001 09 08.19580	23 16 56.76	+03 05 46.6	19.6	704	2001 RD ₈₃	2001 09 12.26264	23 23 49.42	+03 09 51.3	19.6 R 683
2001 RV ₈₂	2001 09 08.20941	23 16 56.03	+03 05 40.6	20.1	704	2001 RD ₈₃	2001 09 12.27378	23 23 49.06	+03 09 46.4	20.3 R 683
2001 RV ₈₂	2001 09 08.25052	23 16 54.05	+03 05 23.0	19.6	704	2001 RD ₈₃	2001 09 12.28665	23 23 48.12	+03 09 40.3	19.8 R 683
2001 RV ₈₂	2001 09 13.19872	23 13 02.36	+02 28 49.8	18.8	644	2001 RD ₈₃	2001 09 16.24796	23 20 39.42	+02 46 19.6	18.9 644
2001 RV ₈₂	2001 09 13.22008	23 13 01.35	+02 28 39.9	19.1	644	2001 RD ₈₃	2001 09 16.26928	23 20 38.38	+02 46 11.8	19.0 644
2001 RV ₈₂	2001 09 13.24099	23 13 00.33	+02 28 30.3	19.8	644	2001 RD ₈₃	2001 09 16.29148	23 20 37.25	+02 46 04.1	19.6 644
2001 RV ₈₂	2001 09 16.30967	23 10 36.37	+02 04 51.9	19.0	704	2001 RD ₈₃	2001 09 16.29633	23 20 36.98	+02 46 01.8	18.8 704
2001 RV ₈₂	2001 09 16.32656	23 10 35.51	+02 04 43.8	19.3	704	2001 RD ₈₃	2001 09 16.31066	23 20 36.24	+02 45 56.8	19.2 704
2001 RV ₈₂	2001 09 16.34210	23 10 34.68	+02 04 36.8	19.6	704	2001 RD ₈₃	2001 09 16.32500	23 20 35.56	+02 45 51.3	18.9 704
2001 RV ₈₂	2001 09 16.35729	23 10 34.04	+02 04 29.7	19.4	704	2001 RD ₈₃	2001 09 16.33933	23 20 34.82	+02 45 46.0	18.9 704
2001 RV ₈₂	2001 09 16.37597	23 10 33.12	+02 04 21.1	19.3	704	2001 RD ₈₃	2001 09 16.35459	23 20 34.04	+02 45 40.7	18.8 704
2001 RW<										

2001 RF ₈₃	2001 09 16.35459	23 22 33.99	+03 24 20.8	19.7	704	2001 RM ₈₃	2001 09 08.25300	23 39 48.23	+04 19 11.1	18.5	704
2001 RF ₈₃	2001 10 14.16878	23 00 33.88	+01 59 33.6	19.8	704	2001 RM ₈₃	2001 09 16.29756	23 33 12.61	+03 46 36.9	18.5	704
2001 RF ₈₃	2001 10 14.18450	23 00 33.36	+01 59 30.3	20.2	704	2001 RM ₈₃	2001 09 16.31190	23 33 11.87	+03 46 33.1	18.6	704
2001 RF ₈₃	2001 10 14.23174	23 00 31.90	+01 59 24.0	20.0	704	2001 RM ₈₃	2001 09 16.32623	23 33 11.12	+03 46 29.3	18.5	704
2001 RG ₈₃	2001 08 11.58624	23 49 50.00	+05 05 17.8	20.4	608	2001 RM ₈₃	2001 09 16.34064	23 33 10.37	+03 46 25.9	18.7	704
2001 RG ₈₃	2001 08 11.59668	23 49 49.74	+05 05 17.6	20.1	608	2001 RM ₈₃	2001 09 16.35583	23 33 09.57	+03 46 21.6	18.5	704
2001 RG ₈₃	2001 08 11.60749	23 49 49.52	+05 05 17.9	20.5	608	2001 RM ₈₃	2001 09 23.23528	23 27 41.81	+03 13 54.8	19.7 R	683
2001 RG ₈₃	2001 08 24.31165	23 43 14.14	+04 44 39.5	19.1 R	699	2001 RM ₈₃	2001 09 23.24564	23 27 41.21	+03 13 48.9	19.5 R	683
2001 RG ₈₃	2001 08 24.34405	23 43 12.67	+04 44 33.3		699	2001 RM ₈₃	2001 09 23.25982	23 27 40.76	+03 13 46.9	19.4 R	683
2001 RG ₈₃	2001 08 24.37157	23 43 11.52	+04 44 29.5		699	2001 RM ₈₃	2001 09 26.23672	23 25 29.68	+02 59 20.7	19.4 R	683
2001 RG ₈₃	2001 08 24.39914	23 43 10.53	+04 44 22.6		699	2001 RM ₈₃	2001 09 26.25089	23 25 29.05	+02 59 14.3	18.9 R	683
2001 RG ₈₃	2001 09 08.19738	23 31 13.03	+03 38 57.3	18.8	704	2001 RM ₈₃	2001 10 05.23241	23 19 57.43	+02 17 25.0	19.3	644
2001 RG ₈₃	2001 09 08.21099	23 31 12.31	+03 38 54.2	19.2	704	2001 RM ₈₃	2001 10 05.25363	23 19 56.71	+02 17 19.2	19.4	644
2001 RG ₈₃	2001 09 08.22425	23 31 11.58	+03 38 47.7	18.9	704	2001 RM ₈₃	2001 10 05.27461	23 19 56.04	+02 17 14.4	19.6	644
2001 RG ₈₃	2001 09 08.23788	23 31 10.79	+03 38 43.6	19.7	704	2001 RM ₈₃	2001 10 14.17025	23 16 29.87	+01 42 33.1	19.9	704
2001 RG ₈₃	2001 09 08.23845	23 31 10.71	+03 38 44.3	19.0	704	2001 RM ₈₃	2001 10 14.18597	23 16 29.52	+01 42 30.5	20.2	704
2001 RG ₈₃	2001 09 08.25154	23 31 10.19	+03 38 38.4	19.4	704	2001 RM ₈₃	2001 10 14.20169	23 16 29.27	+01 42 27.5	20.1	704
2001 RG ₈₃	2001 09 16.29734	23 23 50.41	+02 49 51.0	19.5	704	2001 RM ₈₃	2001 10 14.23321	23 16 28.74	+01 42 22.4	20.2	704
2001 RG ₈₃	2001 09 16.31168	23 23 49.62	+02 49 46.3	19.4	704	2001 RO ₈₃	2001 08 27.33580	00 02 11.73	+04 07 27.5	18.9 R	699
2001 RG ₈₃	2001 09 16.32601	23 23 48.82	+02 49 41.4	19.7	704	2001 RO ₈₃	2001 08 27.35539	00 02 11.18	+04 07 20.1		699
2001 RG ₈₃	2001 09 16.34041	23 23 47.95	+02 49 36.0	20.0	704	2001 RO ₈₃	2001 08 27.37499	00 02 10.60	+04 07 12.4		699
2001 RG ₈₃	2001 09 16.35561	23 23 47.14	+02 49 29.5	19.7	704	2001 RO ₈₃	2001 08 27.39460	00 02 10.07	+04 07 04.5		699
2001 RG ₈₃	2001 10 14.16936	23 04 26.22	-00 00 05.6	19.7	704	2001 RO ₈₃	2001 09 10.26008	23 54 34.40	+02 22 22.5	19.5 V	333
2001 RG ₈₃	2001 10 14.18508	23 04 25.83	-00 00 10.2	20.1	704	2001 RO ₈₃	2001 09 10.29829	23 54 32.90	+02 22 03.8	19.8 V	333
2001 RH ₈₃	2001 10 14.23232	23 04 24.68	-00 00 23.1	19.6	704	2001 RO ₈₃	2001 09 15.25730	23 51 19.99	+01 39 09.9	18.9	644
2001 RH ₈₃	2001 08 16.34414	23 53 05.94	-00 54 22.3	20.2	704	2001 RO ₈₃	2001 09 15.27830	23 51 19.08	+01 38 58.8	19.0	644
2001 RH ₈₃	2001 08 16.35616	23 53 05.57	-00 54 17.0	20.0	704	2001 RO ₈₃	2001 09 15.29947	23 51 18.23	+01 38 47.7	18.8	644
2001 RH ₈₃	2001 08 16.36822	23 53 05.01	-00 54 12.4	19.8	704	2001 RO ₈₃	2001 09 16.31421	23 50 37.67	+01 29 46.5	18.9	704
2001 RH ₈₃	2001 08 16.38028	23 53 04.53	-00 54 06.8	20.1	704	2001 RO ₈₃	2001 09 16.33109	23 50 37.00	+01 29 37.5	19.3	704
2001 RH ₈₃	2001 08 20.25131	23 50 26.14	-00 28 08.9	18.2 R	1 807	2001 RO ₈₃	2001 09 16.34735	23 50 36.35	+01 29 29.3	19.1	704
2001 RH ₈₃	2001 08 20.32754	23 50 22.50	-00 27 39.5		1 807	2001 RO ₈₃	2001 10 11.23728	23 35 26.51	-02 06 00.8	19.2	644
2001 RH ₈₃	2001 09 08.19727	23 31 56.44	+01 14 23.2	19.1	704	2001 RO ₈₃	2001 10 11.25843	23 35 25.88	-02 06 10.4	19.0	644
2001 RH ₈₃	2001 09 08.21088	23 31 55.50	+01 14 26.9	19.4	704	2001 RO ₈₃	2001 10 11.27964	23 35 25.25	-02 06 19.9	19.1	644
2001 RH ₈₃	2001 09 08.22470	23 31 54.50	+01 14 31.0	19.2	704	2001 RO ₈₃	2001 10 13.18704	23 34 33.87	-02 20 40.7	19.3	704
2001 RH ₈₃	2001 09 08.23834	23 31 53.54	+01 14 35.1	19.4	704	2001 RO ₈₃	2001 10 13.20374	23 34 33.41	-02 20 48.1	19.5	704
2001 RH ₈₃	2001 09 08.25200	23 31 52.56	+01 14 38.2	19.2	704	2001 RO ₈₃	2001 10 13.21964	23 34 33.01	-02 20 54.9	19.2	704
2001 RH ₈₃	2001 09 16.31142	23 22 37.87	+01 46 59.9	18.9	704	2001 RO ₈₃	2001 10 13.23550	23 34 32.51	-02 21 02.1	19.1	704
2001 RH ₈₃	2001 09 16.32830	23 22 36.68	+01 47 04.0	19.6	704	2001 RF ₈₃	2001 08 27.33502	00 03 51.47	+04 43 20.8	19.4 R	699
2001 RH ₈₃	2001 09 16.34387	23 22 35.52	+01 47 07.3	19.5	704	2001 RF ₈₃	2001 08 27.35460	00 03 50.81	+04 43 18.7		699
2001 RH ₈₃	2001 10 14.16867	22 58 32.46	+03 13 05.6	19.7	704	2001 RF ₈₃	2001 08 27.37421	00 03 50.12	+04 43 16.4		699
2001 RH ₈₃	2001 10 14.18439	22 58 31.77	+03 13 07.6	19.9	704	2001 RF ₈₃	2001 08 27.39381	00 03 49.41	+04 43 15.7		699
2001 RH ₈₃	2001 10 14.20010	22 58 31.46	+03 13 10.5	20.2	704	2001 RF ₈₃	2001 09 10.27750	23 54 42.56	+04 06 51.2	19.6 V	333
2001 RH ₈₃	2001 10 14.23162	22 58 30.56	+03 13 17.4	20.3	704	2001 RF ₈₃	2001 09 10.31594	23 54 40.79	+04 06 42.6	19.8 V	333
2001 RJ ₈₃	2001 08 20.26256	23 44 19.27	+04 08 43.2	18.1 R	1 807	2001 RF ₈₃	2001 09 16.29869	23 50 08.56	+03 44 58.0	19.6	704
2001 RJ ₈₃	2001 08 20.34100	23 44 16.42	+04 08 40.3		1 807	2001 RF ₈₃	2001 09 16.31303	23 50 07.87	+03 44 53.3	20.0	704
2001 RJ ₈₃	2001 08 23.36131	23 42 26.83	+04 06 14.2	19.5 R	699	2001 RF ₈₃	2001 09 16.32736	23 50 07.29	+03 44 51.5	20.1	704
2001 RJ ₈₃	2001 08 23.37700	23 42 26.13	+04 06 12.5		699	2001 RF ₈₃	2001 09 16.35701	23 50 05.70	+03 44 43.7	19.8	704
2001 RJ ₈₃	2001 08 23.39269	23 42 25.54	+04 06 11.1		699	2001 RF ₈₃	2001 09 23.24708	23 44 44.43	+03 16 48.6	19.9 R	683
2001 RJ ₈₃	2001 08 23.40841	23 42 24.93	+04 06 11.3		699	2001 RF ₈₃	2001 09 23.25617	23 44 43.88	+03 16 47.7	19.6 R	683
2001 RJ ₈₃	2001 09 08.21099	23 31 06.15	+03 37 41.9	19.1	704	2001 RF ₈₃	2001 09 23.26957	23 44 43.32	+03 16 41.5	19.2 R	683
2001 RJ ₈₃	2001 09 08.22481	23 31 05.42	+03 37 39.5	19.0	704	2001 RQ ₈₃	2001 09 16.31433	23 55 16.65	+00 41 14.2	19.2	704
2001 RJ ₈₃	2001 09 08.23845	23 31 04.78	+03 37 37.7	18.8	704	2001 RQ ₈₃	2001 09 16.33121	23 55 15.64	+00 41 03.3	18.8	704
2001 RJ ₈₃	2001 09 08.25211	23 31 04.12	+03 37 35.9	19.4	704	2001 RQ ₈₃	2001 09 16.34747	23 55 14.75	+00 40 53.2	18.9	704
2001 RJ ₈₃	2001 09 12.26369	23 27 55.07	+03 26 48.1	20.0 R	683	2001 RQ ₈₃	2001 10 11.23842	23 36 47.15	-03 20 33.0	20.3	644
2001 RJ ₈₃	2001 09 12.27487	23 27 54.37	+03 26 45.2	19.9 R	683	2001 RQ ₈₃	2001 10 11.25960	23 36 46.47	-03 20 42.0	20.7	644
2001 RJ ₈₃	2001 09 12.28828	23 27 53.86	+03 26 42.7	19.7 R	683	2001 RQ ₈₃	2001 10 11.28081	23 36 45.75	-03 20 51.9	20.6	644
2001 RJ ₈₃	2001 09 16.29734	23 24 43.58	+03 14 58.9	18.8	704	2001 RR ₈₃	2001 09 15.25435	23 46 35.25	+00 02 48.3	19.8	644
2001 RJ ₈₃	2001 09 16.31168	23 24 42.87	+03 14 56.6	19.2	704	2001 RR ₈₃	2001 09 15.27545	23 46 34.15	+00 02 43.1	20.2	644
2001 RJ ₈₃	2001 09 16.32601	23 24 42.17	+03 14 54.0	19.4	704	2001 RR ₈₃	2001 09 15.29658	23 46 33.03	+00 02 38.8	20.1	644
2001 RJ ₈₃	2001 09 16.34041	23 24 41.51	+03 14 51.1	19.2	704	2001 RR ₈₃	2001 09 16.31363	23 45 42.43	-00 01 33.7	18.7	704
2001 RJ ₈₃	2001 09 16.35561	23 24 40.75	+03 14 48.6	19.1	704	2001 RR ₈₃	2001 09 16.33051	23 45 41.60	-00 01 39.7	19.4	704
2001 RJ ₈₃	2001 10 14.16913	23 05 59.80	+01 48 02.1	19.5	704	2001 RR ₈₃	2001 09 16.34675	23 45 40.71	-00 01 42.7	18.9	704
2001 RJ ₈₃	2001 10 14.18484	23 05 59.29	+01 47 59.2	19.5	704	2001 RR ₈₃	2001 10 11.23376	23 27 58.93	-01 34 15.2	19.8	644
2001 RJ ₈₃	2001 10 14.20056	23 05 58.81	+01 47 57.2	19.7	704	2001 RR ₈₃	2001 10 11.25496	23 27 58.27	-01 34 18.5	19.9	644
2001 RJ ₈₃	2001 10 14.23208	23 05 57.84	+01 47 52.1	20.1	704	2001 RR ₈₃	2001 10 11.27613	23 27 57.59	-01 34 21.9	19.8	644
2001 RK ₈₃	2001 08 20.26985	23 46 36.13	+04 00 36.0	18.2 R	1 807	2001 RS ₈₃	2001 10 11.23376	23 25 02.82	-01 31 59.6	19.6	644
2001 RK ₈₃	2001 08 20.35003	23 46 33.45	+04 00 33.7		1 807	2001 RS ₈₃	2001 10 11.25496	23 25 01.86	-01 32 03.6	20.8	644
2001 RK ₈₃	2001 10 14.16924	23 04 39.47	+00 54 38.5	19.1	704	2001 RS ₈₃	2001 10 11.27613	23 25 00.95	-01 32 09.0	19.5	644
2001 RK ₈₃	2001 10 14.18496	23 04 38.96	+00 54 33.9	19.9	704	2001 RU ₈₃	1991 11 06.18734	02 26 10.66	+15 48 00.2	19.7 V	691
2001 RK ₈₃	2001 10 14.20068	23 04 38.56	+00 54 29.8	19.3	704	2001 RU ₈					

2001 RX ₈₃	2000 04 29.44488	15 49 36.10	-16 18 54.7	19.1	704	2001 RD ₈₄	2001 10 11.17985	23 02 51.48	-02 14 02.8	19.0	644
2001 RX ₈₃	2000 04 29.45825	15 49 35.48	-16 18 51.4	18.9	704	2001 RD ₈₄	2001 10 11.20095	23 02 50.73	-02 14 06.9	19.2	644
2001 RX ₈₃	2000 06 04.39183	15 19 44.82	-13 45 37.5	20.8	608	2001 RD ₈₄	2001 10 11.22316	23 02 49.93	-02 14 10.9	19.5	644
2001 RX ₈₃	2000 06 04.40244	15 19 44.37	-13 45 35.3	20.0	608	2001 RE ₈₄	2001 08 23.36366	23 43 52.48	+00 10 17.0	19.2 R	699
2001 RX ₈₃	2000 06 04.41288	15 19 43.91	-13 45 33.4	20.3	608	2001 RE ₈₄	2001 08 23.37935	23 43 51.84	+00 10 17.6		699
2001 RX ₈₃	2001 08 16.35741	23 56 07.56	+03 03 58.6	19.8	704	2001 RE ₈₄	2001 08 23.39505	23 43 51.08	+00 10 17.3		699
2001 RX ₈₃	2001 08 16.36947	23 56 07.26	+03 03 56.2	19.8	704	2001 RE ₈₄	2001 08 23.41076	23 43 50.45	+00 10 18.7		699
2001 RX ₈₃	2001 08 16.38153	23 56 06.91	+03 03 54.1	19.9	704	2001 RE ₈₄	2001 09 08.25838	23 31 17.78	+00 07 24.5	18.9	704
2001 RX ₈₃	2001 08 23.36210	23 52 46.62	+02 37 37.6	18.8 R	699	2001 RE ₈₄	2001 09 08.27217	23 31 17.05	+00 07 24.6	19.1	704
2001 RX ₈₃	2001 08 23.37779	23 52 46.01	+02 37 33.3		699	2001 RE ₈₄	2001 09 08.31373	23 31 14.79	+00 07 23.5	19.3	704
2001 RX ₈₃	2001 08 23.39348	23 52 45.46	+02 37 29.0		699	2001 RE ₈₄	2001 09 16.31130	23 24 15.30	+00 00 35.9	19.4	704
2001 RX ₈₃	2001 08 23.40918	23 52 44.94	+02 37 24.5		699	2001 RE ₈₄	2001 09 16.32818	23 24 14.34	+00 00 34.1	19.5	704
2001 RX ₈₃	2001 08 23.45298	23 52 43.43	+02 37 13.5	19.6 V	691	2001 RE ₈₄	2001 09 16.34375	23 24 13.53	+00 00 34.1	19.5	704
2001 RX ₈₃	2001 08 23.47002	23 52 42.84	+02 37 09.0	19.8 V	691	2001 RE ₈₄	2001 09 16.37761	23 24 11.82	+00 00 32.2	20.0	704
2001 RX ₈₃	2001 08 23.48413	23 52 42.34	+02 37 05.2	19.6 V	691	2001 RE ₈₄	2001 10 14.16936	23 03 24.25	-00 21 49.3	19.6	704
2001 RX ₈₃	2001 09 16.31258	23 35 34.36	+00 16 41.4	19.1	704	2001 RE ₈₄	2001 10 14.18508	23 03 23.77	-00 21 49.7	20.1	704
2001 RX ₈₃	2001 09 16.32946	23 35 33.50	+00 16 34.4	19.3	704	2001 RE ₈₄	2001 10 14.20079	23 03 23.16	-00 21 50.0	19.3	704
2001 RX ₈₃	2001 09 16.34504	23 35 32.72	+00 16 27.8	19.5	704	2001 RE ₈₄	2001 10 14.23232	23 03 22.19	-00 21 49.6	20.0	704
2001 RX ₈₃	2001 09 16.37889	23 35 31.06	+00 16 14.3	19.1	704	2001 RF ₈₄	2001 10 11.18223	23 08 16.72	-03 49 26.9	20.2	644
2001 RX ₈₃	2001 10 11.22911	23 18 08.28	-02 23 38.8	19.3	644	2001 RF ₈₄	2001 10 11.20334	23 08 16.14	-03 49 33.0	20.2	644
2001 RX ₈₃	2001 10 11.25034	23 18 07.59	-02 23 45.5	19.4	644	2001 RF ₈₄	2001 10 11.22551	23 08 15.54	-03 49 39.3	20.2	644
2001 RX ₈₃	2001 10 11.27148	23 18 06.90	-02 23 52.4	19.1	644	2001 RC ₈₄	2001 07 29.40615	23 50 50.27	-00 26 41.7	20.2	644
2001 RY ₈₃	1998 12 16.19615	05 33 35.06	+26 21 40.7	16.5	704	2001 RC ₈₄	2001 07 29.41698	23 50 50.42	-00 26 38.6	20.2	644
2001 RY ₈₃	1998 12 16.24398	05 33 31.64	+26 21 35.7	16.6	704	2001 RC ₈₄	2001 07 29.42801	23 50 50.49	-00 26 35.5	20.4	644
2001 RY ₈₃	1998 12 16.29765	05 33 27.88	+26 21 32.3	17.9	704	2001 RC ₈₄	2001 08 24.34588	23 45 04.84	+00 28 26.7	19.3	704
2001 RY ₈₃	1998 12 16.34547	05 33 24.59	+26 21 28.6	17.4	704	2001 RC ₈₄	2001 08 24.37208	23 45 03.73	+00 28 26.3	20.0	704
2001 RY ₈₃	1998 12 16.39335	05 33 20.93	+26 21 22.6	17.7	704	2001 RC ₈₄	2001 08 24.38519	23 45 03.16	+00 28 25.8	19.8	704
2001 RY ₈₃	2001 08 16.35732	00 00 11.92	+01 12 05.2	19.6	704	2001 RC ₈₄	2001 08 24.39833	23 45 02.64	+00 28 25.1	19.7	704
2001 RY ₈₃	2001 08 16.36938	00 00 11.48	+01 12 03.7	19.7	704	2001 RC ₈₄	2001 09 08.25838	23 32 47.14	+00 05 21.1	18.9	704
2001 RY ₈₃	2001 08 16.38144	00 00 11.16	+01 12 02.3	19.5	704	2001 RC ₈₄	2001 09 08.27217	23 32 46.27	+00 05 18.1	19.1	704
2001 RY ₈₃	2001 08 24.34723	23 55 35.29	+00 49 42.0	19.6	704	2001 RC ₈₄	2001 09 08.29994	23 32 44.66	+00 05 15.1	19.7	704
2001 RY ₈₃	2001 08 24.36034	23 55 34.84	+00 49 40.5	20.0	704	2001 RC ₈₄	2001 09 08.31373	23 32 43.75	+00 05 12.8	19.4	704
2001 RY ₈₃	2001 08 24.37344	23 55 34.23	+00 49 37.3	20.0	704	2001 RC ₈₄	2001 09 16.31118	23 24 56.09	-00 17 52.6	18.5	704
2001 RY ₈₃	2001 08 24.38655	23 55 33.78	+00 49 35.2	20.4	704	2001 RC ₈₄	2001 09 16.32807	23 24 55.04	-00 17 55.9	19.3	704
2001 RY ₈₃	2001 08 25.43347	23 54 51.43	+00 45 58.0	21.3 V	691	2001 RC ₈₄	2001 09 16.34363	23 24 54.15	-00 17 58.4	19.6	704
2001 RY ₈₃	2001 08 25.45446	23 54 50.52	+00 45 53.7	21.3 V	691	2001 RC ₈₄	2001 09 16.37750	23 24 51.99	-00 18 05.2	19.6	704
2001 RY ₈₃	2001 08 25.47549	23 54 49.64	+00 45 49.1	21.3 V	691	2001 RC ₈₄	2001 10 11.18223	23 05 59.36	-01 24 05.5	19.6	644
2001 RY ₈₃	2001 09 16.31270	23 36 31.69	-00 54 54.6	18.9	704	2001 RC ₈₄	2001 10 11.20334	23 05 58.77	-01 24 07.2	19.8	644
2001 RY ₈₃	2001 09 16.32958	23 36 30.79	-00 55 00.2	19.5	704	2001 RC ₈₄	2001 10 11.22551	23 05 58.13	-01 24 09.1	19.9	644
2001 RY ₈₃	2001 09 16.34515	23 36 29.85	-00 55 04.8	19.3	704	2001 RJ ₈₄	2001 09 08.19727	23 35 04.31	+01 18 56.0	18.9	704
2001 RY ₈₃	2001 10 11.22911	23 15 54.15	-02 56 25.4	19.7	644	2001 RJ ₈₄	2001 09 08.22470	23 35 03.40	+01 18 37.2	19.5	704
2001 RY ₈₃	2001 10 11.25034	23 15 53.30	-02 56 30.3	19.8	644	2001 RJ ₈₄	2001 09 08.23834	23 35 02.91	+01 18 25.9	19.5	704
2001 RY ₈₃	2001 10 11.27148	23 15 52.44	-02 56 34.9	19.6	644	2001 RJ ₈₄	2001 09 08.25200	23 35 02.36	+01 18 16.8	19.6	704
2001 RY ₈₃	2001 10 13.16875	23 14 42.17	-03 03 41.3	19.2	704	2001 RJ ₈₄	2001 09 08.27227	23 35 01.60	+01 18 03.3	19.2	704
2001 RY ₈₃	2001 10 13.18488	23 14 41.61	-03 03 44.2	19.3	704	2001 RJ ₈₄	2001 09 08.30005	23 35 00.54	+01 17 44.0	19.3	704
2001 RY ₈₃	2001 10 13.21748	23 14 40.45	-03 03 52.6	19.6	704	2001 RJ ₈₄	2001 09 08.31384	23 35 00.07	+01 17 34.9	18.7	704
2001 RY ₈₃	2001 10 13.23333	23 14 39.78	-03 03 55.0	19.8	704	2001 RJ ₈₄	2001 09 16.31176	23 30 14.72	-00 17 30.6	18.7	704
2001 RZ ₈₃	2001 09 16.31270	23 37 39.94	-00 37 48.8	18.8	704	2001 RJ ₈₄	2001 09 16.32864	23 30 14.07	-00 17 43.1	18.8	704
2001 RZ ₈₃	2001 09 16.32958	23 37 39.04	-00 38 11.7	19.2	704	2001 RJ ₈₄	2001 09 16.34422	23 30 13.50	-00 17 54.6	18.5	704
2001 RZ ₈₃	2001 09 16.34515	23 37 38.11	-00 38 32.3	19.4	704	2001 RJ ₈₄	2001 09 16.37808	23 30 12.17	-00 18 18.4	18.4	704
2001 RA ₈₄	2001 08 24.34734	23 54 42.61	+01 31 19.1	19.6	704	2001 RJ ₈₄	2001 10 11.22911	23 18 11.73	-04 53 24.3	20.2	644
2001 RA ₈₄	2001 08 24.37355	23 54 41.80	+01 31 14.2	20.5	704	2001 RJ ₈₄	2001 10 11.25034	23 18 11.27	-04 53 36.6	20.0	644
2001 RA ₈₄	2001 08 24.38666	23 54 41.59	+01 31 10.0	20.0	704	2001 RJ ₈₄	2001 10 11.27148	23 18 10.89	-04 53 48.3	20.2	644
2001 RA ₈₄	2001 08 24.39679	23 54 41.43	+01 31 05.5	19.5 V	691	2001 RK ₈₄	1995 07 03.38259	21 41 22.04	-08 28 25.9	19.6 V	691
2001 RA ₈₄	2001 08 24.39980	23 54 41.30	+01 31 04.3	20.2	704	2001 RK ₈₄	1995 07 03.41073	21 41 21.52	-08 28 26.9	20.1 V	691
2001 RA ₈₄	2001 08 24.41798	23 54 40.88	+01 31 00.1	19.6 V	691	2001 RK ₈₄	1995 07 03.43549	21 41 21.05	-08 28 26.7	20.0 V	691
2001 RA ₈₄	2001 08 24.43914	23 54 40.33	+01 30 54.8	19.5 V	691	2001 RK ₈₄	1995 07 23.36811	21 31 34.66	-08 48 24.0	19.6 V	691
2001 RB ₈₄	2001 08 26.32821	23 57 06.09	-00 01 16.0	20.9 V	691	2001 RK ₈₄	1995 07 23.37258	21 31 34.48	-08 48 24.4	19.5 V	691
2001 RB ₈₄	2001 08 26.35713	23 57 05.00	-00 01 19.9	20.1 V	691	2001 RK ₈₄	1995 07 23.37668	21 31 34.31	-08 48 24.9	19.6 V	691
2001 RB ₈₄	2001 08 26.38166	23 57 04.07	-00 01 23.3	19.9 V	691	2001 RK ₈₄	2001 08 23.36054	23 28 52.58	+02 28 30.3	19.7 R	699
2001 RB ₈₄	2001 09 16.31305	23 42 03.40	-01 04 03.8	19.0	704	2001 RK ₈₄	2001 08 23.37621	23 28 51.92	+02 28 24.8		699
2001 RB ₈₄	2001 09 16.32993	23 42 02.61	-01 04 07.8	19.7	704	2001 RK ₈₄	2001 08 23.39190	23 28 51.29	+02 28 22.5		699
2001 RB ₈₄	2001 09 16.34616	23 42 01.84	-01 04 10.0	19.1	704	2001 RK ₈₄	2001 08 23.40762	23 28 50.75	+02 28 18.8		699
2001 RC ₈₄	2001 08 16.34522	00 04 09.63	-00 06 25.9	19.8	704	2001 RK ₈₄	2001 09 08.20952	23 18 05.18	+01 21 22.5	20.0	704
2001 RC ₈₄	2001 08 16.35723	00 04 09.32	-00 06 25.7	19.5	704	2001 RK ₈₄	2001 09 08.23699	23 18 03.97	+01 21 14.9	19.9	704
2001 RC ₈₄	2001 08 16.36929	00 04 09.03	-00 06 25.7	19.8	704	2001 RK ₈₄	2001 09 08.25064	23 18 03.42	+01 21 11.6	19.6	704
2001 RC ₈₄	2001 08 26.40443	23 58 45.72	-00 18 40.7	19.9 V	691	2001 RL ₈₄	2001 10 11.17519	22 55 52.81	-03 33 53.4	20.7	644
2001 RC ₈₄	2001 08 26.42545	23 58 44.87	-00 18 43.0	19.8 V	691	2001 RL ₈₄	2001 10 11.19634	22 55 52.20	-03 33 59.7	20.9	644
2001 RC ₈₄	2001 08 26.44663	23 58 44.01	-00 18 45.4	20.2 V	691	2001 RL ₈₄	2001 10 11.21735	22 55 51.63	-03 34 05.3	21.0	644
2001 RC ₈₄	2001 09 16.31293	23 41 59.40	-								

2001 RP ₈₄	2001 08 23.39190	23 32 09.44	+01 37 42.1	699	2001 RZ ₈₄	2001 10 13.19997	22 54 21.06	-02 35 32.8	19.4	704
2001 RP ₈₄	2001 08 23.40762	23 32 08.88	+01 37 41.9	699	2001 RZ ₈₄	2001 10 13.21587	22 54 20.83	-02 35 37.6	19.6	704
2001 RP ₈₄	2001 09 07.26315	23 21 58.55	+01 14 04.6	17.7	2001 RZ ₈₄	2001 10 13.23173	22 54 20.52	-02 35 39.8	19.3	704
2001 RP ₈₄	2001 09 07.28476	23 21 57.51	+01 14 01.2	17.8	2001 RA ₈₅	2001 08 23.37387	23 06 28.73	-00 41 46.3	18.9 R	699
2001 RP ₈₄	2001 09 07.30714	23 21 56.44	+01 13 57.9	17.1	2001 RA ₈₅	2001 08 23.38955	23 06 27.86	-00 41 45.5		699
2001 RP ₈₄	2001 09 08.19603	23 21 15.95	+01 11 43.4	18.8	2001 RA ₈₅	2001 08 23.40526	23 06 27.02	-00 41 47.0		699
2001 RP ₈₄	2001 09 08.20964	23 21 15.34	+01 11 39.7	19.1	2001 RA ₈₅	2001 08 23.42098	23 06 26.14	-00 41 46.3		699
2001 RP ₈₄	2001 09 08.22346	23 21 14.70	+01 11 38.8	19.4	2001 RA ₈₅	2001 09 08.20727	22 51 39.94	-00 57 32.2	19.5	704
2001 RP ₈₄	2001 09 08.23710	23 21 13.99	+01 11 36.3	18.7	2001 RA ₈₅	2001 09 08.22110	22 51 39.13	-00 57 34.0	20.0	704
2001 RP ₈₄	2001 09 08.25076	23 21 13.40	+01 11 34.0	19.1	2001 RA ₈₅	2001 09 08.23473	22 51 38.29	-00 57 36.0	19.6	704
2001 RP ₈₄	2001 09 16.20189	23 15 08.16	+00 48 43.3	18.9	2001 RA ₈₅	2001 09 08.24839	22 51 37.50	-00 57 36.4	19.7	704
2001 RP ₈₄	2001 09 16.22278	23 15 07.17	+00 48 38.9	18.8	2001 RB ₈₅	2001 08 17.33832	23 18 59.85	+01 02 56.6	19.4	704
2001 RP ₈₄	2001 09 16.24424	23 15 06.15	+00 48 35.0	19.0	2001 RB ₈₅	2001 08 17.36250	23 18 58.78	+01 02 58.3	20.1	704
2001 RP ₈₄	2001 09 16.31037	23 15 02.87	+00 48 22.8	18.1	2001 RB ₈₅	2001 08 17.37459	23 18 58.21	+01 02 59.2	19.9	704
2001 RP ₈₄	2001 09 16.32726	23 15 02.10	+00 48 19.6	18.4	2001 RB ₈₅	2001 08 17.38676	23 18 57.76	+01 02 59.1	19.6	704
2001 RP ₈₄	2001 09 16.34280	23 15 01.32	+00 48 17.1	18.3	2001 RB ₈₅	2001 09 16.30852	22 54 06.76	+00 57 32.5	19.6	704
2001 RP ₈₄	2001 09 16.35800	23 15 00.63	+00 48 14.0	17.9	2001 RB ₈₅	2001 09 16.32540	22 54 05.86	+00 57 32.2	19.4	704
2001 RP ₈₄	2001 09 16.37667	23 14 59.72	+00 48 10.4	18.5	2001 RB ₈₅	2001 09 16.33984	22 54 05.17	+00 57 31.3	19.5	704
2001 RP ₈₄	2001 10 05.17820	23 03 14.35	-00 08 44.0	19.8	2001 RB ₈₅	2001 09 16.35611	22 54 04.25	+00 57 29.6	19.5	704
2001 RP ₈₄	2001 10 05.19915	23 03 13.77	-00 08 47.3	19.1	2001 RB ₈₅	2001 09 16.37476	22 54 03.25	+00 57 28.7	19.8	704
2001 RP ₈₄	2001 10 05.22018	23 03 13.14	-00 08 50.9	19.1	2001 RB ₈₅	2001 10 14.78072	22 35 23.46	+00 28 27.7		557
2001 RP ₈₄	2001 10 14.16822	23 00 15.28	-00 27 59.6	18.9	2001 RB ₈₅	2001 10 14.79514	22 35 23.14	+00 28 27.9		557
2001 RP ₈₄	2001 10 14.18394	23 00 15.07	-00 28 01.2	19.0	2001 RD ₈₅	2001 08 11.54474	23 18 43.30	+01 52 07.8	20.9	608
2001 RP ₈₄	2001 10 14.19966	23 00 14.80	-00 28 03.6	19.7	2001 RD ₈₅	2001 08 11.55542	23 18 43.08	+01 52 09.7	20.9	608
2001 RQ ₈₄	1998 11 25.45117	09 25 25.52	+16 41 00.6	20.3 V	2001 RD ₈₅	2001 08 11.56616	23 18 42.87	+01 52 11.4	20.5	608
2001 RQ ₈₄	1998 11 25.48413	09 25 26.25	+16 40 55.5	21.1 V	2001 RD ₈₅	2001 09 08.19434	23 02 44.40	+01 51 42.6	19.7	704
2001 RQ ₈₄	1998 11 25.51648	09 25 27.01	+16 40 50.5	20.6 V	2001 RD ₈₅	2001 09 08.20795	23 02 43.78	+01 51 39.4	20.1	704
2001 RQ ₈₄	1999 03 10.15873	08 30 50.08	+18 09 07.8	20.0 V	2001 RD ₈₅	2001 09 08.23541	23 02 42.48	+01 51 34.2	19.6	704
2001 RQ ₈₄	1999 03 10.18048	08 30 49.55	+18 09 08.2	20.6 V	2001 RD ₈₅	2001 09 08.24906	23 02 41.75	+01 51 31.5	19.6	704
2001 RQ ₈₄	1999 03 10.20248	08 30 48.99	+18 09 08.5	20.5 V	2001 RD ₈₅	2001 09 16.32552	22 56 32.22	+01 27 45.7	20.0	704
2001 RQ ₈₄	2000 05 07.28401	14 48 10.87	-24 49 31.9	18.8	2001 RD ₈₅	2001 09 16.33996	22 56 31.51	+01 27 43.2	19.9	704
2001 RQ ₈₄	2000 05 07.32075	14 48 08.78	-24 49 22.3	19.6	2001 RD ₈₅	2001 09 16.35623	22 56 30.74	+01 27 40.1	19.7	704
2001 RQ ₈₄	2000 05 07.33381	14 48 07.93	-24 49 19.5	19.6	2001 RD ₈₅	2001 09 16.37488	22 56 29.96	+01 27 36.0	19.9	704
2001 RQ ₈₄	2001 08 16.34324	23 40 00.77	+02 18 04.5	19.0	2001 RE ₈₅	2001 10 11.24072	23 41 42.30	-00 48 38.6	19.1	644
2001 RQ ₈₄	2001 08 16.35525	23 40 00.43	+02 18 04.2	19.4	2001 RE ₈₅	2001 10 11.26189	23 41 41.56	-00 48 47.0	19.1	644
2001 RQ ₈₄	2001 08 16.36731	23 40 00.02	+02 18 04.1	19.2	2001 RE ₈₅	2001 10 11.28312	23 41 40.79	-00 48 55.3	19.1	644
2001 RQ ₈₄	2001 08 16.37936	23 39 59.64	+02 18 03.0	19.6	2001 RF ₈₅	2001 10 11.24072	23 40 37.34	-00 29 53.3	20.1	644
2001 RQ ₈₄	2001 08 23.36054	23 35 39.60	+02 10 54.0	18.7 R	2001 RF ₈₅	2001 10 11.26189	23 40 36.57	-00 30 00.3	20.0	644
2001 RQ ₈₄	2001 08 23.37621	23 35 38.93	+02 10 52.6		2001 RF ₈₅	2001 10 11.28312	23 40 35.81	-00 30 06.9	20.1	644
2001 RQ ₈₄	2001 08 23.39190	23 35 38.26	+02 10 51.2		2001 RC ₈₅	2001 10 11.23955	23 39 27.83	+01 22 52.1	20.1	644
2001 RQ ₈₄	2001 08 23.40762	23 35 37.54	+02 10 49.7		2001 RC ₈₅	2001 10 11.26074	23 39 26.92	+01 22 49.7	20.3	644
2001 RQ ₈₄	2001 08 31.24014	23 29 43.82	+01 54 19.7	18.4	2001 RC ₈₅	2001 10 11.28197	23 39 25.95	+01 22 47.3	20.5	644
2001 RQ ₈₄	2001 08 31.26264	23 29 42.69	+01 54 16.1	19.1	2001 RH ₈₅	2001 08 27.33502	00 11 22.39	+04 17 31.2	18.7 R	699
2001 RQ ₈₄	2001 08 31.28363	23 29 41.63	+01 54 13.1	18.2	2001 RH ₈₅	2001 08 27.35460	00 11 21.95	+04 17 26.2		699
2001 RQ ₈₄	2001 09 08.21065	23 23 00.29	+01 30 05.1	19.4	2001 RH ₈₅	2001 08 27.37421	00 11 21.62	+04 17 23.4		699
2001 RQ ₈₄	2001 09 08.22447	23 22 59.52	+01 30 02.5	19.3	2001 RH ₈₅	2001 08 27.39381	00 11 21.10	+04 17 21.2		699
2001 RQ ₈₄	2001 09 08.23811	23 22 58.77	+01 29 59.2	19.2	2001 RH ₈₅	2001 09 15.26318	00 01 29.25	+02 29 59.3	19.1	644
2001 RQ ₈₄	2001 09 08.25177	23 22 58.00	+01 29 56.5	18.8	2001 RH ₈₅	2001 09 15.28415	00 01 28.28	+02 29 49.8	18.7	644
2001 RQ ₈₄	2001 09 16.20189	23 16 01.84	+01 00 37.0	18.7	2001 RH ₈₅	2001 09 15.30514	00 01 27.31	+02 29 40.6	19.1	644
2001 RQ ₈₄	2001 09 16.22278	23 16 00.73	+01 00 31.7	19.0	2001 RH ₈₅	2001 09 16.31513	00 00 43.26	+02 21 58.9	18.5	704
2001 RQ ₈₄	2001 09 16.24424	23 15 59.56	+01 00 26.6	19.3	2001 RH ₈₅	2001 09 16.33191	00 00 42.48	+02 21 50.9	18.8	704
2001 RQ ₈₄	2001 09 16.31037	23 15 55.88	+01 00 10.9	18.3	2001 RH ₈₅	2001 09 16.34819	00 00 41.69	+02 21 43.6	18.2	704
2001 RQ ₈₄	2001 09 16.32726	23 15 54.98	+01 00 07.0	18.6	2001 RH ₈₅	2001 09 16.36693	00 00 40.80	+02 21 35.1	17.7	704
2001 RQ ₈₄	2001 09 16.34280	23 15 54.13	+01 00 03.3	18.4	2001 RH ₈₅	2001 09 16.38517	00 00 39.93	+02 21 25.5	18.6	704
2001 RQ ₈₄	2001 09 16.35800	23 15 53.32	+00 59 59.8	17.9	2001 RH ₈₅	2001 09 21.24565	23 57 02.62	+01 42 50.8	18.5	704
2001 RQ ₈₄	2001 09 16.37667	23 15 52.28	+00 59 54.7	18.9	2001 RH ₈₅	2001 09 21.26067	23 57 01.86	+01 42 43.6	18.7	704
2001 RQ ₈₄	2001 10 05.17820	23 01 43.46	-00 11 50.0	19.7	2001 RH ₈₅	2001 09 21.27513	23 57 01.12	+01 42 36.8	18.7	704
2001 RQ ₈₄	2001 10 05.19915	23 01 42.67	-00 11 54.3	19.2	2001 RH ₈₅	2001 09 21.29020	23 57 00.44	+01 42 28.7	19.1	704
2001 RQ ₈₄	2001 10 05.22018	23 01 41.90	-00 11 58.5	19.4	2001 RH ₈₅	2001 09 21.30476	23 56 59.65	+01 42 22.8	18.5	704
2001 RQ ₈₄	2001 10 14.16822	22 57 19.94	-00 38 44.7	19.2	2001 RH ₈₅	2001 10 06.20206	23 46 30.32	-00 16 37.2	19.0	704
2001 RQ ₈₄	2001 10 14.18394	22 57 19.55	-00 38 46.0	19.5	2001 RH ₈₅	2001 10 06.21757	23 46 29.67	-00 16 44.4	18.8	704
2001 RQ ₈₄	2001 10 14.23117	22 57 18.43	-00 38 52.7	19.3	2001 RH ₈₅	2001 10 06.23305	23 46 29.14	-00 16 52.5	19.2	704
2001 RT ₈₄	2001 07 25.38233	23 50 58.19	-00 05 39.8	21.0 V	2001 RH ₈₅	2001 10 11.24188	23 43 49.00	-00 51 37.8	18.3	644
2001 RT ₈₄	2001 07 25.40372	23 50 58.05	-00 05 36.3	20.7 V	2001 RH ₈₅	2001 10 11.26421	23 43 48.30	-00 51 46.5	18.4	644
2001 RT ₈₄	2001 07 25.42526	23 50 57.92	-00 05 33.2	21.0 V	2001 RH ₈₅	2001 10 11.28569	23 43 47.60	-00 51 54.8	18.3	644
2001 RT ₈₄	2001 08 23.36366	23 39 30.98	+00 18 42.4	19.0 R	2001 RH ₈₅	2001 10 13.17215	23 42 58.17	-01 03 46.6	19.2	704
2001 RT ₈₄	2001 08 23.37935	23 39 30.25	+00 18 41.3		2001 RH ₈₅	2001 10 13.18829	23 42 57.71	-01 03 53.0	19.5	704
2001 RT ₈₄	2001 08 23.39505	23 39 29.69	+00 18 41.3		2001 RH ₈₅	2001 10 13.20500	23 42 57.21	-01 03 58.7	19.3	704
2001 RT ₈₄	2001 08 23.41076	23 39 28.92	+00 18 39.7		2001 RH ₈₅	2001 10 13.22088	23 42 56.77	-01 04 05.0	19.5	704
2001 RT ₈₄	2001 09 16.31083	23 20 18.96	-00 22 03.0	19.0	2001 RH ₈₅	2001 10 13.23675	23 42 56.44	-01 04 10.2	20.0	704
2001 RT ₈₄	2001 09 16.32772	23 20 18.05	-00 22 04.5	19.1	2001 RH ₈₅	2001 10 16.25101	23 41 50.41	-01 21 29.7	18.9	704
2001 RT ₈₄	2001 09 16.34328	23 20 17.23	-00 22 07.2	19.0	2001 RH ₈₅	2001 10 16.28360	23 41 49.67	-01 21 40.2	19.1	704
2001 RT ₈₄	2001 09 16.37715	23 20 15.44	-00 22 11.6	19.8	2001 RH ₈₅	2001 10 16.30146	23 41 49			

2001 RK ₈₅	2001 10 05.29580	23 45 02.39	+02 21 46.2	19.5	644	2001 RS ₈₅	2001 08 24.37636	00 28 24.76	+01 24 35.8	20.6	704
2001 RK ₈₅	2001 10 05.31678	23 45 01.32	+02 21 45.1	19.6	644	2001 RS ₈₅	2001 08 24.38948	00 28 24.40	+01 24 36.6	20.5	704
2001 RK ₈₅	2001 10 05.33760	23 45 00.22	+02 21 43.6	19.8	644	2001 RS ₈₅	2001 08 24.40263	00 28 23.97	+01 24 37.7	20.2	704
2001 RK ₈₅	2001 10 14.17251	23 38 25.37	+02 15 45.7	19.3	704	2001 RS ₈₅	2001 10 11.24666	23 50 01.96	+01 01 59.9	19.5	644
2001 RK ₈₅	2001 10 14.18824	23 38 24.74	+02 15 45.0	19.0	704	2001 RS ₈₅	2001 10 11.26775	23 50 00.93	+01 01 59.2	19.5	644
2001 RK ₈₅	2001 10 14.20397	23 38 24.06	+02 15 44.4	20.1	704	2001 RS ₈₅	2001 10 11.28919	23 49 59.87	+01 01 58.5	19.6	644
2001 RK ₈₅	2001 10 14.21972	23 38 23.37	+02 15 43.4	19.9	704	2001 RT ₈₅	2001 08 27.33345	00 24 57.40	+04 51 59.5	18.8 R	699
2001 RK ₈₅	2001 10 14.23549	23 38 22.77	+02 15 43.3	20.0	704	2001 RT ₈₅	2001 08 27.35303	00 24 56.97	+04 51 56.6		699
2001 RL ₈₅	2001 08 27.33814	00 16 41.05	+03 29 04.3	19.3 R	699	2001 RT ₈₅	2001 08 27.37263	00 24 56.37	+04 51 52.8		699
2001 RL ₈₅	2001 08 27.35774	00 16 40.61	+03 28 56.7		699	2001 RT ₈₅	2001 08 27.39225	00 24 55.87	+04 51 48.0		699
2001 RL ₈₅	2001 08 27.37734	00 16 40.07	+03 28 49.6		699	2001 RT ₈₅	2001 09 12.27242	00 15 42.80	+03 40 09.8	19.6 V	691
2001 RL ₈₅	2001 08 27.39696	00 16 39.43	+03 28 44.3		699	2001 RT ₈₅	2001 09 12.29360	00 15 41.79	+03 40 02.3	19.6 V	691
2001 RL ₈₅	2001 09 16.31536	00 04 14.26	+01 01 23.7	19.2	704	2001 RT ₈₅	2001 09 12.31525	00 15 40.76	+03 39 54.8	19.7 V	691
2001 RL ₈₅	2001 09 16.33215	00 04 13.49	+01 01 14.8	19.5	704	2001 RT ₈₅	2001 09 14.25367	00 14 11.49	+03 28 12.9	19.4	644
2001 RL ₈₅	2001 09 16.34842	00 04 12.76	+01 01 05.2	19.7	704	2001 RT ₈₅	2001 09 14.27493	00 14 10.44	+03 28 05.2	19.3	644
2001 RL ₈₅	2001 09 16.38668	00 04 10.86	+01 00 46.1	18.9	704	2001 RT ₈₅	2001 09 14.29601	00 14 09.41	+03 27 57.1	19.4	644
2001 RL ₈₅	2001 10 13.17194	23 43 54.59	-02 51 07.6	19.2	704	2001 RT ₈₅	2001 09 16.37768	00 12 29.25	+03 14 48.7	19.8	704
2001 RL ₈₅	2001 10 13.18807	23 43 53.97	-02 51 15.4	19.6	704	2001 RT ₈₅	2001 09 16.39203	00 12 28.50	+03 14 43.4	20.0	704
2001 RL ₈₅	2001 10 13.20479	23 43 53.32	-02 51 22.6	19.8	704	2001 RT ₈₅	2001 09 16.40638	00 12 27.75	+03 14 37.5	19.5	704
2001 RL ₈₅	2001 10 13.22066	23 43 52.68	-02 51 31.2	19.6	704	2001 RT ₈₅	2001 09 16.42090	00 12 26.99	+03 14 32.5	19.7	704
2001 RL ₈₅	2001 10 13.23653	23 43 52.08	-02 51 37.0	19.4	704	2001 RT ₈₅	2001 09 17.28219	00 11 45.11	+03 08 59.4	19.3 R	683
2001 RM ₈₅	2001 09 12.26743	00 08 30.54	+03 21 41.5	20.3 V	691	2001 RT ₈₅	2001 09 17.29330	00 11 44.53	+03 08 53.7	18.9 R	683
2001 RM ₈₅	2001 09 12.28861	00 08 29.50	+03 21 37.1	20.4 V	691	2001 RT ₈₅	2001 09 17.30483	00 11 43.96	+03 08 49.1	20.1 R	683
2001 RM ₈₅	2001 09 12.31026	00 08 28.44	+03 21 32.4	20.5 V	691	2001 RT ₈₅	2001 10 13.17260	23 50 29.09	+00 11 01.9	19.3	704
2001 RM ₈₅	2001 10 11.24188	23 45 42.70	+01 15 18.4	20.2	644	2001 RT ₈₅	2001 10 13.18874	23 50 28.40	+00 10 55.6	19.6	704
2001 RM ₈₅	2001 10 11.26421	23 45 41.80	+01 15 13.8	20.5	644	2001 RT ₈₅	2001 10 13.20545	23 50 27.68	+00 10 48.7	19.7	704
2001 RM ₈₅	2001 10 11.28569	23 45 40.95	+01 15 08.4	20.3	644	2001 RT ₈₅	2001 10 13.22133	23 50 27.02	+00 10 43.6	19.8	704
2001 RN ₈₅	2001 10 11.24188	23 45 23.26	-00 30 06.8	19.9	644	2001 RT ₈₅	2001 10 13.23720	23 50 26.35	+00 10 38.7	19.3	704
2001 RN ₈₅	2001 10 11.26421	23 45 22.27	-00 30 11.3	20.0	644	2001 RU ₈₅	2001 08 25.39509	00 24 34.59	+04 51 38.2	19.9	704
2001 RN ₈₅	2001 10 11.28569	23 45 21.39	-00 30 16.1	19.8	644	2001 RU ₈₅	2001 08 25.40789	00 24 34.30	+04 51 35.7	20.5	704
2001 RO ₈₅	2001 07 24.45361	00 17 49.24	+05 03 59.1	20.3	644	2001 RU ₈₅	2001 08 25.43342	00 24 33.73	+04 51 30.2	19.9	704
2001 RO ₈₅	2001 07 24.46355	00 17 49.58	+05 03 59.9	20.8	644	2001 RU ₈₅	2001 09 12.27300	00 16 32.95	+03 24 30.0	20.0 V	691
2001 RO ₈₅	2001 07 24.47364	00 17 49.88	+05 04 01.6	20.5	644	2001 RU ₈₅	2001 09 12.29418	00 16 32.15	+03 24 22.2	19.8 V	691
2001 RO ₈₅	2001 08 25.39509	00 20 32.05	+04 48 29.1	19.7	704	2001 RU ₈₅	2001 09 12.31583	00 16 31.33	+03 24 14.4	19.6 V	691
2001 RO ₈₅	2001 08 25.40789	00 20 31.75	+04 48 26.2	20.6	704	2001 RU ₈₅	2001 09 16.37780	00 14 01.07	+02 58 40.3	19.4	704
2001 RO ₈₅	2001 08 25.42066	00 20 31.41	+04 48 23.0	20.0	704	2001 RU ₈₅	2001 09 16.39214	00 14 00.49	+02 58 34.3	19.6	704
2001 RO ₈₅	2001 09 12.33978	00 09 12.06	+02 58 09.4	19.8 V	691	2001 RU ₈₅	2001 09 16.40649	00 13 59.91	+02 58 29.2	19.4	704
2001 RO ₈₅	2001 09 12.36120	00 09 10.95	+02 57 59.6	19.9 V	691	2001 RU ₈₅	2001 09 16.42102	00 13 59.34	+02 58 22.8	19.6	704
2001 RO ₈₅	2001 09 12.38488	00 09 09.71	+02 57 48.8	20.1 V	691	2001 RU ₈₅	2001 10 11.29638	23 57 56.16	+00 10 58.8	18.8	644
2001 RO ₈₅	2001 09 14.25144	00 07 37.29	+02 43 09.0	19.8	644	2001 RU ₈₅	2001 10 11.31702	23 57 55.41	+00 10 50.9	19.3	644
2001 RO ₈₅	2001 09 14.27278	00 07 36.17	+02 42 58.3	20.1	644	2001 RU ₈₅	2001 10 11.33778	23 57 54.69	+00 10 43.3	19.4	644
2001 RO ₈₅	2001 09 14.29388	00 07 35.03	+02 42 48.0	20.6	644	2001 RU ₈₅	2001 10 13.18942	23 56 54.36	-00 00 36.8	19.8	704
2001 RO ₈₅	2001 09 16.39101	00 05 47.66	+02 25 44.9	19.8	704	2001 RU ₈₅	2001 10 13.20614	23 56 53.73	-00 00 41.8	19.6	704
2001 RO ₈₅	2001 09 16.40537	00 05 46.88	+02 25 38.7	19.8	704	2001 RU ₈₅	2001 10 13.22203	23 56 53.16	-00 00 48.1	19.5	704
2001 RO ₈₅	2001 09 16.41989	00 05 46.11	+02 25 30.6	19.8	704	2001 RU ₈₅	2001 10 13.23788	23 56 52.68	-00 00 53.8	19.5	704
2001 RO ₈₅	2001 09 22.25886	00 00 38.40	+01 36 38.2	19.3	704	2001 RU ₈₅	2001 10 16.26883	23 55 20.70	-00 18 36.0	19.3	704
2001 RO ₈₅	2001 09 22.27304	00 00 37.62	+01 36 31.9	20.0	704	2001 RU ₈₅	2001 10 16.28489	23 55 20.16	-00 18 39.9	19.2	704
2001 RO ₈₅	2001 09 22.28721	00 00 36.81	+01 36 23.8	19.9	704	2001 RU ₈₅	2001 10 16.30273	23 55 19.66	-00 18 45.0	19.5	704
2001 RO ₈₅	2001 09 22.30139	00 00 35.92	+01 36 20.3	20.2	704	2001 RV ₈₅	2001 09 16.31621	00 14 08.28	+02 03 38.6	19.4	704
2001 RO ₈₅	2001 10 11.24188	23 45 26.83	-00 55 50.1	19.8	644	2001 RV ₈₅	2001 09 16.33299	00 14 07.45	+02 03 35.3	19.9	704
2001 RO ₈₅	2001 10 11.26421	23 45 25.94	-00 55 59.5	19.4	644	2001 RV ₈₅	2001 09 16.34942	00 14 06.34	+02 03 31.9	19.9	704
2001 RO ₈₅	2001 10 11.28569	23 45 25.05	-00 56 08.6	19.8	644	2001 RV ₈₅	2001 09 16.38937	00 14 04.16	+02 03 29.3	19.8	704
2001 RP ₈₅	2001 08 27.33424	00 20 14.69	+05 18 27.0	18.2 R	699	2001 RW ₈₅	2001 09 23.26622	00 12 21.54	+03 27 31.9	19.6 R	683
2001 RP ₈₅	2001 08 27.35381	00 20 14.13	+05 18 21.2		699	2001 RW ₈₅	2001 09 23.27720	00 12 20.99	+03 27 28.8	18.7 R	683
2001 RP ₈₅	2001 08 27.37342	00 20 13.63	+05 18 14.9		699	2001 RW ₈₅	2001 09 23.29061	00 12 20.28	+03 27 26.3	18.9 R	683
2001 RP ₈₅	2001 08 27.39303	00 20 13.04	+05 18 09.1		699	2001 RX ₈₅	2001 10 13.17430	00 04 04.64	-02 56 30.4	19.0	704
2001 RP ₈₅	2001 09 12.26948	00 11 28.37	+03 40 58.3	19.1 V	691	2001 RX ₈₅	2001 10 13.19128	00 04 03.98	-02 56 38.1	19.7	704
2001 RP ₈₅	2001 09 12.29066	00 11 27.52	+03 40 49.4	18.8 V	691	2001 RX ₈₅	2001 10 13.20716	00 04 03.45	-02 56 45.7	19.3	704
2001 RP ₈₅	2001 09 12.31232	00 11 26.66	+03 40 40.4	18.9 V	691	2001 RX ₈₅	2001 10 13.22304	00 04 02.82	-02 56 54.1	19.9	704
2001 RP ₈₅	2001 09 16.25313	00 08 52.18	+03 12 44.1	18.5	644	2001 RX ₈₅	2001 10 13.23891	00 04 02.26	-02 57 00.4	19.6	704
2001 RP ₈₅	2001 09 16.27476	00 08 51.29	+03 12 34.7	18.9	644	2001 RY ₈₅	2001 08 24.37749	00 40 41.35	+03 30 10.9	19.9	704
2001 RP ₈₅	2001 09 16.29703	00 08 50.37	+03 12 24.9	18.6	644	2001 RY ₈₅	2001 08 24.39066	00 40 40.98	+03 30 09.7	20.5	704
2001 RP ₈₅	2001 09 16.37768	00 08 47.00	+03 11 50.2	18.7	704	2001 RY ₈₅	2001 08 24.40376	00 40 40.74	+03 30 09.4	20.0	704
2001 RP ₈₅	2001 09 16.39203	00 08 46.42	+03 11 43.7	18.8	704	2001 RY ₈₅	2001 09 16.37813	00 24 45.69	+02 27 39.4	20.0	704
2001 RP ₈₅	2001 09 16.40638	00 08 45.82	+03 11 37.6	18.7	704	2001 RY ₈₅	2001 09 16.39248	00 24 44.78	+02 27 36.7	19.9	704
2001 RP ₈₅	2001 09 16.42090	00 08 45.17	+03 11 32.7	19.6	704	2001 RY ₈₅	2001 09 16.40683	00 24 43.92	+02 27 31.6	19.8	704
2001 RP ₈₅	2001 09 17.27826	00 08 10.95	+03 05 19.4	18.6 R	683	2001 RY ₈₅	2001 09 16.42135	00 24 43.02	+02 27 28.5	19.7	704
2001 RP ₈₅	2001 09 17.29083	00 08 10.49	+03 05 13.7	18.7 R	683	2001 RY ₈₅	2001 10 11.29638	00 01 00.37	+00 38 19.4	19.8	644
2001 RP ₈₅	2001 09 17.30284	00 08 10.09	+03 05 07.8	18.6 R	683	2001 RY ₈₅	2001 10 11.31702	00 00 59.35	+00 38 15.3	19.7	644
2001 RP ₈₅	2001 10 05.30823	23 56 07.02	+00 51 45.5	1							

2001 RB ₈₆	2001 09 09.40896	00 33 09.96	+03 47 11.5	19.9	644	2001 RG ₈₆	2001 10 15.22226	00 14 53.91	-00 00 47.5	18.7	704
2001 RB ₈₆	2001 09 09.43018	00 33 09.24	+03 47 02.8	19.4	644	2001 RG ₈₆	2001 10 16.25423	00 14 09.23	-00 05 29.0	18.7	704
2001 RB ₈₆	2001 09 16.37904	00 29 10.29	+02 54 58.2	19.2	704	2001 RG ₈₆	2001 10 16.27078	00 14 08.56	-00 05 34.4	18.7	704
2001 RB ₈₆	2001 09 16.39338	00 29 09.74	+02 54 50.6	19.7	704	2001 RG ₈₆	2001 10 16.28688	00 14 07.81	-00 05 40.0	18.9	704
2001 RB ₈₆	2001 09 16.40773	00 29 09.20	+02 54 44.2	19.7	704	2001 RG ₈₆	2001 10 16.30475	00 14 06.99	-00 05 43.8	19.7	704
2001 RB ₈₆	2001 09 16.42226	00 29 08.63	+02 54 37.0	19.9	704	2001 RG ₈₆	2001 10 16.32053	00 14 06.32	-00 05 47.5	19.0	704
2001 RB ₈₆	2001 10 11.30746	00 12 51.40	-00 25 58.1	19.7	644	2001 RH ₈₆	2001 10 06.20649	00 25 53.61	-00 14 54.7	17.8	704
2001 RB ₈₆	2001 10 11.32815	00 12 50.59	-00 26 07.2	19.7	644	2001 RH ₈₆	2001 10 06.22199	00 25 52.91	-00 15 01.4	17.8	704
2001 RB ₈₆	2001 10 11.35074	00 12 49.75	-00 26 17.7	20.2	644	2001 RH ₈₆	2001 10 06.23747	00 25 52.27	-00 15 07.6	17.9	704
2001 RC ₈₆	2001 10 11.30006	00 05 24.82	+00 40 03.0	19.6	644	2001 RH ₈₆	2001 10 06.36122	00 25 47.05	-00 15 59.1	18.1	644
2001 RC ₈₆	2001 10 11.32068	00 05 23.80	+00 39 59.3	19.6	644	2001 RH ₈₆	2001 10 06.37449	00 25 46.49	-00 16 05.2	18.1	644
2001 RC ₈₆	2001 10 11.34152	00 05 22.78	+00 39 55.3	19.8	644	2001 RH ₈₆	2001 10 06.38512	00 25 46.05	-00 16 09.7	18.3	644
2001 RD ₈₆	2001 08 27.34181	00 44 04.26	+04 01 05.0	19.6	644	2001 RH ₈₆	2001 10 13.17586	00 21 17.84	-01 02 55.3	18.7	704
2001 RD ₈₆	2001 08 27.35194	00 44 03.98	+04 01 03.6	19.4	644	2001 RH ₈₆	2001 10 13.19285	00 21 17.16	-01 03 02.0	19.0	704
2001 RD ₈₆	2001 08 27.36329	00 44 03.65	+04 01 01.9	19.4	644	2001 RH ₈₆	2001 10 13.20874	00 21 16.50	-01 03 08.1	18.9	704
2001 RD ₈₆	2001 09 16.26474	00 30 26.55	+02 44 43.7	19.4	644	2001 RH ₈₆	2001 10 13.22461	00 21 15.89	-01 03 14.2	19.0	704
2001 RD ₈₆	2001 09 16.28689	00 30 25.37	+02 44 37.1	20.1	644	2001 RH ₈₆	2001 10 13.24048	00 21 15.26	-01 03 20.8	18.9	704
2001 RD ₈₆	2001 09 16.30854	00 30 24.13	+02 44 30.4	19.7	644	2001 RH ₈₆	2001 10 16.25469	00 19 23.99	-01 22 39.7	18.7	704
2001 RD ₈₆	2001 09 16.37904	00 30 20.15	+02 44 08.1	19.2	704	2001 RH ₈₆	2001 10 16.27125	00 19 23.31	-01 22 47.3	18.9	704
2001 RD ₈₆	2001 09 16.39338	00 30 19.37	+02 44 03.9	19.5	704	2001 RH ₈₆	2001 10 16.28792	00 19 22.74	-01 22 52.6	19.2	704
2001 RD ₈₆	2001 09 16.40773	00 30 18.60	+02 43 58.9	19.5	704	2001 RH ₈₆	2001 10 16.30521	00 19 22.05	-01 22 59.0	19.2	704
2001 RD ₈₆	2001 09 16.42226	00 30 17.77	+02 43 54.9	19.3	704	2001 RH ₈₆	2001 10 16.32101	00 19 21.48	-01 23 04.8	19.0	704
2001 RD ₈₆	2001 10 11.30362	00 07 57.40	+00 36 33.3	20.5	644	2001 RK ₈₆	2001 10 11.30863	00 12 09.22	+02 52 15.7	19.1	644
2001 RD ₈₆	2001 10 11.32436	00 07 56.36	+00 36 27.6	20.0	644	2001 RK ₈₆	2001 10 11.32939	00 12 08.33	+02 52 08.6	19.2	644
2001 RD ₈₆	2001 10 11.34508	00 07 55.33	+00 36 22.3	19.7	644	2001 RK ₈₆	2001 10 11.35191	00 12 07.34	+02 52 00.6	19.2	644
2001 RD ₈₆	2001 10 13.17474	00 06 31.38	+00 28 31.5	19.4	704	2001 RK ₈₆	2001 10 13.17496	00 10 56.74	+02 41 36.2	19.2	704
2001 RD ₈₆	2001 10 13.19172	00 06 30.47	+00 28 28.5	19.9	704	2001 RK ₈₆	2001 10 13.19194	00 10 56.07	+02 41 30.4	19.9	704
2001 RD ₈₆	2001 10 13.20760	00 06 29.92	+00 28 24.4	19.8	704	2001 RK ₈₆	2001 10 13.20782	00 10 55.43	+02 41 25.7	19.3	704
2001 RD ₈₆	2001 10 13.22348	00 06 29.04	+00 28 19.1	19.8	704	2001 RK ₈₆	2001 10 13.22370	00 10 54.73	+02 41 19.6	19.5	704
2001 RD ₈₆	2001 10 13.23935	00 06 28.34	+00 28 17.5	20.1	704	2001 RK ₈₆	2001 10 13.23956	00 10 54.03	+02 41 14.4	19.5	704
2001 RD ₈₆	2001 10 15.17489	00 05 03.90	+00 20 26.5	19.7	704	2001 RK ₈₆	2001 10 16.25983	00 09 07.20	+02 25 08.0	19.0	704
2001 RD ₈₆	2001 10 15.19073	00 05 03.11	+00 20 22.9	19.8	704	2001 RK ₈₆	2001 10 16.27555	00 09 06.51	+02 25 03.8	19.5	704
2001 RE ₈₆	2001 10 15.22237	00 05 01.73	+00 20 16.2	19.5	704	2001 RK ₈₆	2001 10 16.29128	00 09 05.98	+02 24 58.8	19.5	704
2001 RE ₈₆	2001 10 06.35632	00 22 42.34	+01 09 54.5	18.1	644	2001 RK ₈₆	2001 10 16.30702	00 09 05.44	+02 24 53.8	19.8	704
2001 RE ₈₆	2001 10 06.36717	00 22 41.84	+01 09 52.1	18.0	644	2001 RL ₈₆	2001 08 27.34067	00 44 24.41	+07 47 08.5	19.5	644
2001 RE ₈₆	2001 10 06.38044	00 22 41.22	+01 09 49.0	18.2	644	2001 RL ₈₆	2001 08 27.35080	00 44 24.21	+07 47 06.4	19.6	644
2001 RE ₈₆	2001 10 11.30975	00 19 03.65	+00 52 27.4	18.9	644	2001 RL ₈₆	2001 08 27.36205	00 44 23.95	+07 47 04.5	19.7	644
2001 RE ₈₆	2001 10 11.33056	00 19 02.72	+00 52 23.2	18.7	644	2001 RL ₈₆	2001 09 16.37947	00 33 31.87	+06 07 37.0	20.2	704
2001 RE ₈₆	2001 10 11.35305	00 19 01.73	+00 52 18.5	18.8	644	2001 RL ₈₆	2001 09 16.39382	00 33 31.17	+06 07 30.9	20.2	704
2001 RE ₈₆	2001 10 13.17552	00 17 44.94	+00 46 18.4	18.3	704	2001 RL ₈₆	2001 09 16.40817	00 33 30.49	+06 07 25.0	20.1	704
2001 RE ₈₆	2001 10 13.19250	00 17 44.18	+00 46 14.7	19.0	704	2001 RL ₈₆	2001 09 16.42270	00 33 29.86	+06 07 20.3	20.3	704
2001 RE ₈₆	2001 10 13.20839	00 17 43.49	+00 46 11.3	18.9	704	2001 RL ₈₆	2001 10 06.32682	00 17 36.49	+03 40 28.8	19.6	644
2001 RE ₈₆	2001 10 13.22427	00 17 42.80	+00 46 08.7	18.9	704	2001 RL ₈₆	2001 10 06.33909	00 17 35.90	+03 40 23.1	19.7	644
2001 RE ₈₆	2001 10 13.24013	00 17 42.14	+00 46 05.4	18.8	704	2001 RL ₈₆	2001 10 06.35165	00 17 35.25	+03 40 17.2	20.0	644
2001 RE ₈₆	2001 10 14.16432	00 17 04.09	+00 43 09.4	18.5	704	2001 RL ₈₆	2001 10 11.30863	00 13 43.49	+03 02 42.5	19.0	644
2001 RE ₈₆	2001 10 14.18003	00 17 03.38	+00 43 06.4	18.4	704	2001 RL ₈₆	2001 10 11.32939	00 13 42.52	+03 02 33.4	19.1	644
2001 RE ₈₆	2001 10 14.19575	00 17 02.75	+00 43 03.6	18.7	704	2001 RL ₈₆	2001 10 11.35191	00 13 41.47	+03 02 23.1	19.3	644
2001 RE ₈₆	2001 10 14.21149	00 17 02.10	+00 43 01.3	18.8	704	2001 RL ₈₆	2001 10 13.17496	00 12 20.55	+02 48 55.8	19.0	704
2001 RE ₈₆	2001 10 14.22726	00 17 01.39	+00 42 57.6	19.1	704	2001 RL ₈₆	2001 10 13.19194	00 12 19.78	+02 48 46.9	19.4	704
2001 RE ₈₆	2001 10 15.15893	00 16 23.75	+00 40 04.6	18.7	704	2001 RL ₈₆	2001 10 13.20782	00 12 19.07	+02 48 40.4	19.1	704
2001 RE ₈₆	2001 10 15.17478	00 16 23.08	+00 40 01.8	19.3	704	2001 RL ₈₆	2001 10 13.22370	00 12 18.34	+02 48 33.6	19.2	704
2001 RE ₈₆	2001 10 15.19061	00 16 22.42	+00 39 59.0	19.1	704	2001 RL ₈₆	2001 10 13.23956	00 12 17.58	+02 48 26.1	19.1	704
2001 RE ₈₆	2001 10 15.20644	00 16 21.75	+00 39 56.3	19.2	704	2001 RL ₈₆	2001 10 16.24400	00 10 09.97	+02 26 51.8	19.0	704
2001 RE ₈₆	2001 10 15.22226	00 16 21.10	+00 39 53.2	19.0	704	2001 RL ₈₆	2001 10 16.25971	00 10 09.25	+02 26 46.3	19.6	704
2001 RE ₈₆	2001 10 16.25412	00 15 40.05	+00 36 47.1	18.2	704	2001 RL ₈₆	2001 10 16.27544	00 10 08.64	+02 26 39.1	19.4	704
2001 RE ₈₆	2001 10 16.27067	00 15 39.42	+00 36 44.9	19.2	704	2001 RL ₈₆	2001 10 16.29116	00 10 07.94	+02 26 32.0	19.1	704
2001 RE ₈₆	2001 10 16.28677	00 15 38.73	+00 36 41.5	19.1	704	2001 RL ₈₆	2001 10 16.30690	00 10 07.27	+02 26 25.9	19.5	704
2001 RE ₈₆	2001 10 16.30464	00 15 37.99	+00 36 39.1	19.0	704	2001 RM ₈₆	2001 08 27.33189	00 43 49.03	+07 29 47.2	19.0	R 699
2001 RE ₈₆	2001 10 16.32038	00 15 37.27	+00 36 35.7	19.1	704	2001 RM ₈₆	2001 08 27.34067	00 43 48.84	+07 29 44.8	19.9	644
2001 RF ₈₆	2001 08 27.34283	00 46 46.19	+04 10 23.0	18.9	R 699	2001 RM ₈₆	2001 08 27.35080	00 43 48.72	+07 29 42.3	19.8	644
2001 RF ₈₆	2001 08 27.36244	00 46 45.98	+04 10 19.8		699	2001 RM ₈₆	2001 08 27.35145	00 43 48.63	+07 29 43.7		699
2001 RF ₈₆	2001 08 27.38203	00 46 45.69	+04 10 16.8		699	2001 RM ₈₆	2001 08 27.36205	00 43 48.57	+07 29 39.6	19.6	644
2001 RF ₈₆	2001 08 27.40170	00 46 45.59	+04 10 14.0		699	2001 RM ₈₆	2001 08 27.37107	00 43 48.41	+07 29 39.3		699
2001 RF ₈₆	2001 09 16.37915	00 37 51.97	+02 33 22.2	19.0	704	2001 RM ₈₆	2001 08 27.39068	00 43 48.17	+07 29 34.4		699
2001 RF ₈₆	2001 09 16.39349	00 37 51.34	+02 33 16.0	19.4	704	2001 RM ₈₆	2001 09 16.37937	00 34 38.67	+05 29 21.9	19.0	704
2001 RF ₈₆	2001 09 16.40784	00 37 50.64	+02 33 10.7	19.1	704	2001 RM ₈₆	2001 09 16.39371	00 34 38.05	+05 29 14.8	19.1	704
2001 RF ₈₆	2001 09 16.42237	00 37 49.98	+02 33 04.8	19.2	704	2001 RM ₈₆	2001 09 16.40806	00 34 37.43	+05 29 07.5	19.3	704
2001 RF ₈₆	2001 09 17.26470	00 37 14.58	+02 27 36.8	18.8	644	2001 RM ₈₆	2001 09 16.42259	00 34 36.79	+05 29 00.6	18.7	704
2001 RF ₈₆	2001 09 17.28590	00 37 13.60	+02 27 28.2	19.0	644	2001 RM ₈₆	2001 10 06.32563	00 19 11.33	+02 31 31.0	19.0	644
2001 RF ₈₆	2001 09 17.30717	00 37 12.62	+02 27 20.1	19.0	644	200					

2001 RO ₈₆	2001 09 22.28199	00 31 09.99	+03 27 00.5	18.6 R	683	2001 RS ₈₆	2001 09 16.40795	00 37 44.83	+04 49 52.5	20.0	704
2001 RO ₈₆	2001 09 22.29312	00 31 09.54	+03 26 55.1	18.5 R	683	2001 RS ₈₆	2001 09 16.42248	00 37 44.18	+04 49 45.7	20.2	704
2001 RO ₈₆	2001 09 22.30700	00 31 09.10	+03 26 50.9	18.4 R	683	2001 RS ₈₆	2001 09 17.26470	00 37 06.07	+04 43 11.1	19.5	644
2001 RO ₈₆	2001 09 23.27876	00 30 27.62	+03 21 24.8	19.2 R	683	2001 RS ₈₆	2001 09 17.28590	00 37 05.07	+04 43 00.6	19.8	644
2001 RO ₈₆	2001 09 23.28991	00 30 27.07	+03 21 19.7	18.9 R	683	2001 RS ₈₆	2001 09 17.30717	00 37 04.03	+04 42 50.9	19.2	644
2001 RO ₈₆	2001 09 23.30484	00 30 26.53	+03 21 14.1	19.1 R	683	2001 RS ₈₆	2001 10 06.20613	00 21 04.26	+02 00 07.2	18.9	704
2001 RO ₈₆	2001 09 25.27231	00 29 01.63	+03 10 07.4	19.0 R	683	2001 RS ₈₆	2001 10 06.22164	00 21 03.39	+01 59 59.4	18.3	704
2001 RO ₈₆	2001 09 25.28344	00 29 01.14	+03 10 02.4	19.5 R	683	2001 RS ₈₆	2001 10 06.23713	00 21 02.60	+01 59 51.5	18.8	704
2001 RO ₈₆	2001 09 25.29840	00 29 00.81	+03 09 59.4	19.4 R	683	2001 RS ₈₆	2001 10 13.17552	00 15 21.23	+01 01 03.5	19.1	704
2001 RO ₈₆	2001 10 06.20613	00 21 04.35	+02 07 17.4	19.0	704	2001 RS ₈₆	2001 10 13.19250	00 15 20.31	+01 00 57.2	19.0	704
2001 RO ₈₆	2001 10 06.22164	00 21 03.64	+02 07 12.9	18.4	704	2001 RS ₈₆	2001 10 13.20839	00 15 19.47	+01 00 49.4	18.7	704
2001 RO ₈₆	2001 10 06.23713	00 21 02.86	+02 07 06.6	19.0	704	2001 RS ₈₆	2001 10 13.22427	00 15 18.75	+01 00 41.8	19.3	704
2001 RO ₈₆	2001 10 06.35516	00 20 57.69	+02 06 25.9	18.7	644	2001 RS ₈₆	2001 10 13.24013	00 15 17.97	+01 00 33.6	18.9	704
2001 RO ₈₆	2001 10 06.36600	00 20 57.20	+02 06 22.2	18.6	644	2001 RS ₈₆	2001 10 14.16432	00 14 35.38	+00 53 04.7	18.9	704
2001 RO ₈₆	2001 10 06.37926	00 20 56.61	+02 06 17.7	18.6	644	2001 RS ₈₆	2001 10 14.18003	00 14 34.64	+00 52 57.7	19.0	704
2001 RO ₈₆	2001 10 11.31090	00 17 29.37	+01 38 50.1	19.1	644	2001 RS ₈₆	2001 10 14.19575	00 14 33.91	+00 52 50.2	19.2	704
2001 RO ₈₆	2001 10 11.33172	00 17 28.47	+01 38 43.3	19.0	644	2001 RS ₈₆	2001 10 14.21149	00 14 33.14	+00 52 42.8	19.0	704
2001 RO ₈₆	2001 10 11.35421	00 17 27.52	+01 38 36.1	19.0	644	2001 RS ₈₆	2001 10 15.15893	00 13 50.37	+00 45 09.8	19.1	704
2001 RO ₈₆	2001 10 13.17540	00 16 14.18	+01 28 47.2	18.9	704	2001 RS ₈₆	2001 10 15.17478	00 13 49.61	+00 45 02.7	19.3	704
2001 RO ₈₆	2001 10 13.19239	00 16 13.54	+01 28 41.7	19.0	704	2001 RS ₈₆	2001 10 15.19061	00 13 48.87	+00 44 55.0	19.2	704
2001 RO ₈₆	2001 10 13.20827	00 16 12.88	+01 28 36.9	19.2	704	2001 RS ₈₆	2001 10 15.20644	00 13 48.12	+00 44 48.1	19.2	704
2001 RO ₈₆	2001 10 13.22415	00 16 12.24	+01 28 31.9	19.1	704	2001 RS ₈₆	2001 10 15.22226	00 13 47.40	+00 44 40.3	19.3	704
2001 RO ₈₆	2001 10 13.24002	00 16 11.54	+01 28 26.8	19.1	704	2001 RT ₈₆	2001 08 24.42081	00 52 56.06	+04 59 46.8	20.4	704
2001 RO ₈₆	2001 10 16.25412	00 14 14.63	+01 12 47.1	18.9	704	2001 RT ₈₆	2001 08 24.43375	00 52 55.75	+04 59 49.9	20.7	704
2001 RO ₈₆	2001 10 16.27067	00 14 13.90	+01 12 40.9	19.7	704	2001 RT ₈₆	2001 08 24.44680	00 52 55.41	+04 59 52.2	20.4	704
2001 RO ₈₆	2001 10 16.28677	00 14 13.34	+01 12 37.3	19.4	704	2001 RT ₈₆	2001 10 06.32682	00 16 36.05	+06 06 24.5	19.1	644
2001 RO ₈₆	2001 10 16.30464	00 14 12.62	+01 12 32.8	18.8	704	2001 RT ₈₆	2001 10 06.33909	00 16 35.25	+06 06 24.9	19.2	644
2001 RO ₈₆	2001 10 16.32038	00 14 12.04	+01 12 28.0	19.3	704	2001 RT ₈₆	2001 10 06.35165	00 16 34.47	+06 06 25.0	19.2	644
2001 RP ₈₆	2001 10 06.20590	00 22 04.93	+04 10 31.8	18.2	704	2001 RT ₈₆	2001 10 14.17575	00 08 52.02	+06 06 59.7	19.5	704
2001 RP ₈₆	2001 10 06.22141	00 22 04.20	+04 10 27.0	18.0	704	2001 RT ₈₆	2001 10 14.19147	00 08 51.16	+06 07 00.2	19.6	704
2001 RP ₈₆	2001 10 06.23690	00 22 03.49	+04 10 22.5	18.0	704	2001 RT ₈₆	2001 10 14.22296	00 08 49.29	+06 07 00.6	19.8	704
2001 RP ₈₆	2001 10 06.35881	00 21 57.82	+04 09 48.2	18.3	644	2001 RT ₈₆	2001 10 14.23873	00 08 48.44	+06 07 00.8	20.7	704
2001 RP ₈₆	2001 10 06.36951	00 21 57.32	+04 09 44.8	18.3	644	2001 RU ₈₆	2001 08 27.34362	00 50 28.83	+06 20 58.7	18.7 R	699
2001 RP ₈₆	2001 10 06.38278	00 21 56.70	+04 09 41.1	18.4	644	2001 RU ₈₆	2001 08 27.36321	00 50 28.39	+06 20 57.4	699	
2001 RP ₈₆	2001 10 13.17529	00 17 01.36	+03 37 28.4	18.4	704	2001 RU ₈₆	2001 08 27.38282	00 50 27.93	+06 20 56.4	699	
2001 RP ₈₆	2001 10 13.19227	00 17 00.62	+03 37 23.5	18.5	704	2001 RU ₈₆	2001 08 27.40247	00 50 27.42	+06 20 55.7	699	
2001 RP ₈₆	2001 10 13.20815	00 16 59.94	+03 37 17.3	18.4	704	2001 RU ₈₆	2001 09 16.37993	00 38 47.91	+05 40 26.1	19.3	704
2001 RP ₈₆	2001 10 13.21326	00 16 59.75	+03 37 17.7	17.8 R	699	2001 RU ₈₆	2001 09 16.39427	00 38 47.26	+05 40 23.1	19.6	704
2001 RP ₈₆	2001 10 13.22404	00 16 59.25	+03 37 15.0	18.4	704	2001 RU ₈₆	2001 09 16.40862	00 38 46.55	+05 40 20.3	19.9	704
2001 RP ₈₆	2001 10 13.23666	00 16 58.72	+03 37 10.7	18.7	699	2001 RU ₈₆	2001 09 16.42315	00 38 45.86	+05 40 18.4	19.4	704
2001 RP ₈₆	2001 10 13.23990	00 16 58.60	+03 37 10.5	18.7	704	2001 RU ₈₆	2001 09 17.26287	00 38 06.95	+05 37 32.7	19.1	644
2001 RP ₈₆	2001 10 13.26008	00 16 57.72	+03 37 04.9	18.7	699	2001 RU ₈₆	2001 09 17.28522	00 38 05.85	+05 37 27.7	18.4	644
2001 RP ₈₆	2001 10 13.28351	00 16 56.68	+03 36 58.6	18.7	699	2001 RU ₈₆	2001 09 17.30647	00 38 04.83	+05 37 23.7	18.6	644
2001 RP ₈₆	2001 10 14.20995	00 16 18.46	+03 32 46.5	18.7 R	683	2001 RU ₈₆	2001 10 06.35881	00 21 45.99	+04 21 52.1	18.8	644
2001 RP ₈₆	2001 10 14.22276	00 16 18.20	+03 32 40.1	18.0 R	683	2001 RU ₈₆	2001 10 06.36951	00 21 45.41	+04 21 49.3	18.8	644
2001 RP ₈₆	2001 10 14.23615	00 16 17.49	+03 32 32.7	19.0 R	683	2001 RU ₈₆	2001 10 06.38278	00 21 44.71	+04 21 46.0	18.7	644
2001 RP ₈₆	2001 10 14.27423	00 16 15.74	+03 32 25.4	18.1 V	691	2001 RU ₈₆	2001 10 13.17518	00 16 03.34	+03 53 31.5	18.5	704
2001 RP ₈₆	2001 10 14.29493	00 16 14.86	+03 32 19.8	18.0 V	691	2001 RU ₈₆	2001 10 13.19216	00 16 02.54	+03 53 27.9	18.8	704
2001 RP ₈₆	2001 10 14.31567	00 16 13.97	+03 32 14.2	18.2 V	691	2001 RU ₈₆	2001 10 13.20804	00 16 01.74	+03 53 24.0	18.9	704
2001 RP ₈₆	2001 10 16.20525	00 14 58.01	+03 23 45.5	18.5 R	683	2001 RU ₈₆	2001 10 13.22392	00 16 00.96	+03 53 20.5	19.6	704
2001 RP ₈₆	2001 10 16.21636	00 14 57.54	+03 23 39.4	18.0 R	683	2001 RU ₈₆	2001 10 13.23979	00 16 00.14	+03 53 16.4	18.8	704
2001 RP ₈₆	2001 10 16.23001	00 14 57.10	+03 23 36.4	18.4 R	683	2001 RU ₈₆	2001 10 16.24444	00 13 39.12	+03 41 26.4	19.4	704
2001 RP ₈₆	2001 10 16.24434	00 14 56.39	+03 23 33.1	18.2	704	2001 RU ₈₆	2001 10 16.26016	00 13 38.27	+03 41 23.4	19.7	704
2001 RP ₈₆	2001 10 16.26005	00 14 55.75	+03 23 29.3	18.3	704	2001 RU ₈₆	2001 10 16.27588	00 13 37.55	+03 41 19.7	19.3	704
2001 RP ₈₆	2001 10 16.27577	00 14 55.11	+03 23 24.7	18.4	704	2001 RU ₈₆	2001 10 16.29161	00 13 36.84	+03 41 16.5	19.8	704
2001 RP ₈₆	2001 10 16.29150	00 14 54.42	+03 23 20.4	18.5	704	2001 RU ₈₆	2001 10 16.30735	00 13 36.08	+03 41 13.5	19.0	704
2001 RP ₈₆	2001 10 16.30724	00 14 53.77	+03 23 16.5	18.4	704	2001 RV ₈₆	2001 08 27.34362	00 49 48.97	+06 34 58.6	18.9 R	699
2001 RQ ₈₆	2001 08 27.36682	00 47 17.31	+05 39 10.1	19.9	644	2001 RV ₈₆	2001 08 27.36321	00 49 48.65	+06 35 00.6	699	
2001 RQ ₈₆	2001 08 27.37763	00 47 17.07	+05 39 08.9	19.7	644	2001 RV ₈₆	2001 08 27.36806	00 49 48.63	+06 35 00.6	18.6	644
2001 RQ ₈₆	2001 08 27.38988	00 47 16.79	+05 39 07.7	19.7	644	2001 RV ₈₆	2001 08 27.37877	00 49 48.45	+06 35 01.7	18.6	644
2001 RQ ₈₆	2001 09 16.37926	00 36 25.67	+04 41 28.9	20.2	704	2001 RV ₈₆	2001 08 27.38282	00 49 48.31	+06 35 01.9	699	
2001 RQ ₈₆	2001 09 16.39360	00 36 25.02	+04 41 24.7	20.5	704	2001 RV ₈₆	2001 08 27.39101	00 49 48.23	+06 35 02.8	18.6	644
2001 RQ ₈₆	2001 09 16.40795	00 36 24.43	+04 41 21.5	20.4	704	2001 RV ₈₆	2001 08 27.40247	00 49 48.01	+06 35 03.4	699	
2001 RQ ₈₆	2001 09 16.42248	00 36 23.84	+04 41 17.7	19.9	704	2001 RV ₈₆	2001 09 12.32603	00 42 01.86	+06 37 30.6	17.5 R 1	695
2001 RQ ₈₆	2001 10 06.35632	00 21 32.20	+03 15 05.3	20.2	644	2001 RV ₈₆	2001 09 12.41952	00 41 57.58	+06 37 23.5	1	695
2001 RQ ₈₆	2001 10 06.36717	00 21 31.71	+03 15 02.3	20.0	644	2001 RV ₈₆	2001 09 16.37981	00 38 56.05	+06 31 25.5	18.6	704
2001 RQ ₈₆	2001 10 06.38044	00 21 31.06	+03 14 58.7	19.6	644	2001 RV ₈₆	2001 09 16.39416	00 38 55.31	+06 31 24.4	18.9	704
2001 RQ ₈₆	2001 10 11.30975	00 17 56.23	+02 53 35.7	19.6	644	2001 RV ₈₆	2001 09 16.40851	00 38 54.57	+06 31 22.9	18.6	704
2001 RQ ₈₆	2001 10 11.33056	00 17 55.31	+02 53 30.1	19.6	644	2001 RV ₈₆	2001 09 16.42303	00 38 53.83	+06 31 21.3	19.1	704
2001 RQ ₈₆	2001 10 11.35305	00 17 54.34	+02								

2001 RW ₈₆	2001 10 13.19307	00 21 19.92	+02 12 02.8	18.3	704	2001 RB ₈₇	2001 09 16.39404	00 38 47.93	+07 54 42.1	19.6	704
2001 RW ₈₆	2001 10 13.20895	00 21 19.24	+02 11 54.5	18.5	704	2001 RB ₈₇	2001 09 16.40839	00 38 47.34	+07 54 36.4	19.3	704
2001 RW ₈₆	2001 10 13.22484	00 21 18.56	+02 11 46.1	18.6	704	2001 RB ₈₇	2001 09 16.42292	00 38 46.75	+07 54 30.7	19.7	704
2001 RW ₈₆	2001 10 13.24070	00 21 17.87	+02 11 37.4	18.4	704	2001 RB ₈₇	2001 10 06.35996	00 24 19.90	+05 27 04.2	19.3	644
2001 RW ₈₆	2001 10 16.24524	00 19 21.92	+01 45 39.4	18.2	704	2001 RB ₈₇	2001 10 06.37329	00 24 19.29	+05 26 57.8	19.3	644
2001 RW ₈₆	2001 10 16.26095	00 19 21.31	+01 45 32.4	18.5	704	2001 RB ₈₇	2001 10 06.38392	00 24 18.78	+05 26 52.4	19.2	644
2001 RW ₈₆	2001 10 16.27668	00 19 20.65	+01 45 24.2	19.0	704	2001 RB ₈₇	2001 10 11.30975	00 20 47.57	+04 48 30.0	18.7	644
2001 RW ₈₆	2001 10 16.29241	00 19 20.07	+01 45 15.8	18.7	704	2001 RB ₈₇	2001 10 11.33056	00 20 46.66	+04 48 20.2	18.7	644
2001 RW ₈₆	2001 10 16.30815	00 19 19.45	+01 45 08.4	18.8	704	2001 RB ₈₇	2001 10 11.35305	00 20 45.68	+04 48 10.0	18.9	644
2001 RX ₈₆	2001 09 16.37993	00 41 55.14	+05 38 46.9	19.2	704	2001 RB ₈₇	2001 10 13.17630	00 19 31.26	+04 34 12.9	18.8	704
2001 RX ₈₆	2001 09 16.39427	00 41 54.50	+05 38 43.9	19.6	704	2001 RB ₈₇	2001 10 13.19329	00 19 30.48	+04 34 06.0	19.6	704
2001 RX ₈₆	2001 09 16.40862	00 41 53.79	+05 38 41.2	19.9	704	2001 RB ₈₇	2001 10 13.20917	00 19 29.84	+04 33 58.7	19.1	704
2001 RX ₈₆	2001 09 16.42315	00 41 53.12	+05 38 37.8	19.9	704	2001 RB ₈₇	2001 10 13.22505	00 19 29.12	+04 33 51.0	19.2	704
2001 RX ₈₆	2001 09 17.30577	00 41 13.55	+05 35 33.9	19.2	644	2001 RB ₈₇	2001 10 13.24092	00 19 28.49	+04 33 44.3	19.3	704
2001 RX ₈₆	2001 09 17.32674	00 41 12.57	+05 35 29.5	19.4	644	2001 RB ₈₇	2001 10 13.25160	00 19 28.05	+04 33 38.4	19.5 V	691
2001 RX ₈₆	2001 09 17.34805	00 41 11.53	+05 35 25.0	19.6	644	2001 RB ₈₇	2001 10 13.27255	00 19 27.16	+04 33 28.8	19.3 V	691
2001 RX ₈₆	2001 10 11.31090	00 20 04.23	+03 47 20.1	19.2	644	2001 RB ₈₇	2001 10 13.29386	00 19 26.25	+04 33 19.0	19.0 V	691
2001 RX ₈₆	2001 10 11.33172	00 20 03.09	+03 47 14.5	18.9	644	2001 RB ₈₇	2001 10 16.24444	00 17 30.72	+04 11 12.4	18.7	704
2001 RX ₈₆	2001 10 11.35421	00 20 01.87	+03 47 07.8	18.9	644	2001 RB ₈₇	2001 10 16.26016	00 17 30.05	+04 11 05.9	19.1	704
2001 RX ₈₆	2001 10 13.17518	00 18 28.93	+03 38 42.0	18.9	704	2001 RB ₈₇	2001 10 16.27588	00 17 29.49	+04 10 58.4	19.2	704
2001 RX ₈₆	2001 10 13.19216	00 18 28.08	+03 38 37.6	20.1	704	2001 RB ₈₇	2001 10 16.29161	00 17 28.83	+04 10 51.3	19.3	704
2001 RX ₈₆	2001 10 13.20804	00 18 27.21	+03 38 33.0	19.5	704	2001 RB ₈₇	2001 10 16.30735	00 17 28.21	+04 10 43.9	19.1	704
2001 RX ₈₆	2001 10 13.22392	00 18 26.32	+03 38 28.8	19.6	704	2001 RD ₈₇	2001 08 27.37286	00 54 34.50	+09 10 16.0	19.8	644
2001 RX ₈₆	2001 10 13.23979	00 18 25.58	+03 38 24.3	19.6	704	2001 RD ₈₇	2001 08 27.38345	00 54 34.24	+09 10 17.3	20.1	644
2001 RX ₈₆	2001 10 14.22367	00 17 36.55	+03 33 50.7	19.6 R	683	2001 RD ₈₇	2001 08 27.39571	00 54 33.93	+09 10 18.6	20.0	644
2001 RX ₈₆	2001 10 14.23808	00 17 35.63	+03 33 49.7	19.8 R	683	2001 RD ₈₇	2001 09 17.33612	00 41 47.36	+09 19 08.3	19.6	704
2001 RX ₈₆	2001 10 16.26005	00 15 57.91	+03 24 54.5	19.8	704	2001 RD ₈₇	2001 09 17.35052	00 41 46.74	+09 19 08.4	19.7	704
2001 RX ₈₆	2001 10 16.27577	00 15 57.21	+03 24 49.1	19.6	704	2001 RD ₈₇	2001 09 17.36460	00 41 46.01	+09 19 07.3	19.5	704
2001 RX ₈₆	2001 10 16.29150	00 15 56.35	+03 24 44.6	19.3	704	2001 RD ₈₇	2001 09 17.37844	00 41 45.31	+09 19 06.4	19.7	704
2001 RX ₈₆	2001 10 16.30724	00 15 55.57	+03 24 40.3	20.0	704	2001 RD ₈₇	2001 10 06.36358	00 25 24.43	+08 43 01.1	19.5	644
2001 RY ₈₆	2001 08 27.32641	00 44 09.31	+10 25 45.3	19.0 R	699	2001 RD ₈₇	2001 10 06.37692	00 25 23.70	+08 42 59.4	19.5	644
2001 RY ₈₆	2001 08 27.34300	00 44 08.97	+10 25 43.0	19.0	644	2001 RD ₈₇	2001 10 06.38758	00 25 23.15	+08 42 57.4	19.3	644
2001 RY ₈₆	2001 08 27.34595	00 44 08.88	+10 25 43.7		699	2001 RD ₈₇	2001 10 14.20809	00 18 56.17	+08 22 24.8	19.8	704
2001 RY ₈₆	2001 08 27.35314	00 44 08.75	+10 25 43.0	19.0	644	2001 RD ₈₇	2001 10 14.22385	00 18 55.39	+08 22 23.6	20.0	704
2001 RY ₈₆	2001 08 27.36447	00 44 08.53	+10 25 42.2	19.1	644	2001 RD ₈₇	2001 10 14.23962	00 18 54.59	+08 22 20.6	20.3	704
2001 RY ₈₆	2001 08 27.36557	00 44 08.56	+10 25 42.7		699	2001 RE ₈₇	2001 08 27.34439	00 55 14.83	+09 12 50.1	18.7 R	699
2001 RY ₈₆	2001 08 27.38518	00 44 08.14	+10 25 42.8		699	2001 RE ₈₇	2001 08 27.36399	00 55 14.50	+09 12 52.3		699
2001 RY ₈₆	2001 09 17.33500	00 32 16.96	+09 23 03.9	19.9	704	2001 RE ₈₇	2001 08 27.37286	00 55 14.27	+09 12 55.4	19.2	644
2001 RY ₈₆	2001 09 17.34940	00 32 16.23	+09 22 58.3	19.7	704	2001 RE ₈₇	2001 08 27.38345	00 55 14.02	+09 12 56.8	18.7	644
2001 RY ₈₆	2001 09 17.36347	00 32 15.49	+09 22 54.8	19.9	704	2001 RE ₈₇	2001 08 27.38361	00 55 13.97	+09 12 56.6		699
2001 RY ₈₆	2001 09 17.37731	00 32 14.79	+09 22 50.2	19.7	704	2001 RE ₈₇	2001 08 27.39571	00 55 13.74	+09 12 58.6	19.0	644
2001 RY ₈₆	2001 10 13.19117	00 09 51.71	+06 29 13.9	18.5 R	699	2001 RE ₈₇	2001 08 27.40326	00 55 13.46	+09 12 58.9		699
2001 RY ₈₆	2001 10 13.21483	00 09 50.57	+06 29 03.8		699	2001 RE ₈₇	2001 09 17.26544	00 42 48.66	+09 31 39.1	19.1	644
2001 RY ₈₆	2001 10 13.23822	00 09 49.40	+06 28 53.2		699	2001 RE ₈₇	2001 09 17.28669	00 42 47.61	+09 31 38.9	19.2	644
2001 RY ₈₆	2001 10 13.26164	00 09 48.16	+06 28 43.1		699	2001 RE ₈₇	2001 09 17.30790	00 42 46.60	+09 31 38.4	19.9	644
2001 RY ₈₆	2001 10 14.17575	00 09 05.36	+06 22 04.1	18.7	704	2001 RE ₈₇	2001 09 17.33612	00 42 45.19	+09 31 38.4	19.1	704
2001 RY ₈₆	2001 10 14.19147	00 09 04.60	+06 21 57.1	18.7	704	2001 RE ₈₇	2001 09 17.35052	00 42 44.45	+09 31 37.0	19.5	704
2001 RY ₈₆	2001 10 14.20720	00 09 03.82	+06 21 50.0	19.0	704	2001 RE ₈₇	2001 09 17.36460	00 42 43.79	+09 31 36.9	19.2	704
2001 RY ₈₆	2001 10 14.22296	00 09 03.04	+06 21 43.6	19.0	704	2001 RE ₈₇	2001 09 17.37844	00 42 43.09	+09 31 36.3	19.4	704
2001 RY ₈₆	2001 10 14.23873	00 09 02.25	+06 21 36.5	19.1	704	2001 RE ₈₇	2001 10 06.36358	00 26 13.12	+09 05 30.8	18.5	644
2001 RY ₈₆	2001 10 16.24365	00 07 31.36	+06 07 12.9	19.4	704	2001 RE ₈₇	2001 10 06.37692	00 26 12.40	+09 05 29.1	18.3	644
2001 RY ₈₆	2001 10 16.25937	00 07 30.65	+06 07 06.6	19.1	704	2001 RE ₈₇	2001 10 06.38758	00 26 11.82	+09 05 27.6	18.4	644
2001 RY ₈₆	2001 10 16.27509	00 07 29.91	+06 07 01.0	19.6	704	2001 RE ₈₇	2001 10 14.17719	00 19 31.27	+08 48 24.2	19.3	704
2001 RY ₈₆	2001 10 16.29081	00 07 29.17	+06 06 52.8	19.4	704	2001 RE ₈₇	2001 10 14.20865	00 19 29.66	+08 48 19.5	19.9	704
2001 RY ₈₆	2001 10 16.30655	00 07 28.62	+06 06 44.0	20.1	704	2001 RE ₈₇	2001 10 14.22441	00 19 28.80	+08 48 17.9	19.3	704
2001 RZ ₈₆	2001 09 17.35041	00 35 19.69	+08 50 41.8	19.3	704	2001 RE ₈₇	2001 10 14.24018	00 19 27.99	+08 48 15.6	19.5	704
2001 RZ ₈₆	2001 09 17.36449	00 35 19.07	+08 50 35.0	19.4	704	2001 RE ₈₇	2001 10 15.16105	00 18 43.32	+08 46 11.0	18.8	704
2001 RZ ₈₆	2001 09 17.37833	00 35 18.46	+08 50 27.7	19.2	704	2001 RE ₈₇	2001 10 15.17711	00 18 42.42	+08 46 08.6	18.8	704
2001 RZ ₈₆	2001 10 11.30975	00 17 37.13	+05 07 49.4	18.6	644	2001 RE ₈₇	2001 10 15.19260	00 18 41.65	+08 46 06.3	18.9	704
2001 RZ ₈₆	2001 10 11.33056	00 17 36.21	+05 07 37.2	18.6	644	2001 RE ₈₇	2001 10 15.20807	00 18 40.86	+08 46 04.7	19.1	704
2001 RZ ₈₆	2001 10 11.35305	00 17 35.22	+05 07 24.1	18.6	644	2001 RF ₈₇	2001 08 27.37169	00 55 05.25	+07 31 48.3	18.9	644
2001 RZ ₈₆	2001 10 13.17518	00 16 20.41	+04 49 55.5	18.4	704	2001 RF ₈₇	2001 08 27.38229	00 55 05.03	+07 31 48.3	18.7	644
2001 RZ ₈₆	2001 10 13.19216	00 16 19.67	+04 49 45.5	18.8	704	2001 RF ₈₇	2001 08 27.39457	00 55 04.79	+07 31 48.1	19.0	644
2001 RZ ₈₆	2001 10 13.20804	00 16 19.00	+04 49 37.2	18.6	704	2001 RF ₈₇	2001 09 16.37981	00 44 25.26	+06 59 36.7	19.0	704
2001 RZ ₈₆	2001 10 13.23979	00 16 17.58	+04 49 18.4	19.2	704	2001 RF ₈₇	2001 09 16.39416	00 44 24.58	+06 59 33.9	19.2	704
2001 RZ ₈₆	2001 10 13.24996	00 16 17.28	+04 49 13.0	18.6 V	691	2001 RF ₈₇	2001 09 16.40851	00 44 23.91	+06 59 31.7	19.4	704
2001 RZ ₈₆	2001 10 13.27092	00 16 16.38	+04 49 01.1	18.4 V	691	2001 RF ₈₇	2001 09 16.42303	00 44 23.24	+06 59 28.6	19.1	704
2001 RZ ₈₆	2001 10 13.29223	00 16 15.46	+04 48 48.8	18.6 V	691	2001 RF ₈₇	2001 09 17.27119	00 43 45.40	+06 56 56.6	19.1 V	333
2001 RZ ₈₆	2001 10 16.24444	00 14 20.10	+04 21 02.7	18.6	704	2001 RF ₈₇	2001 09 17.28590	00 43 44.76	+06 56 53.4	19.1 V	333
2001 RZ ₈₆	2001 10 16.26016	00 14 19.50									

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2001 RG ₈₇	2001 10 13.19475	00 36 49.79	+06 58 24.7	19.3	704	2001 RN ₈₇	2001 10 16.30713	00 18 51.76	+01 43 15.9	20.0	704
2001 RG ₈₇	2001 10 13.21064	00 36 49.38	+06 58 20.1	18.9	704	2001 RP ₈₇	1997 10 29.28057	03 13 48.39	+21 03 01.9		704
2001 RG ₈₇	2001 10 13.22651	00 36 48.96	+06 58 15.2	19.0	704	2001 RP ₈₇	1997 10 29.30081	03 13 47.18	+21 03 01.8		704
2001 RG ₈₇	2001 10 13.24237	00 36 48.52	+06 58 09.7	19.2	704	2001 RP ₈₇	1997 10 29.32145	03 13 45.99	+21 02 57.5		704
2001 RG ₈₇	2001 10 16.24590	00 35 29.82	+06 42 23.0	19.2	704	2001 RP ₈₇	1997 10 29.34167	03 13 44.84	+21 02 53.2		704
2001 RG ₈₇	2001 10 16.26162	00 35 29.42	+06 42 18.0	19.3	704	2001 RP ₈₇	1997 11 06.14604	03 06 26.60	+20 38 04.5	19.0	704
2001 RG ₈₇	2001 10 16.27734	00 35 28.99	+06 42 13.1	19.7	704	2001 RP ₈₇	1997 11 06.16638	03 06 25.35	+20 38 00.3		704
2001 RG ₈₇	2001 10 16.29307	00 35 28.55	+06 42 08.6	19.3	704	2001 RP ₈₇	1997 11 06.18619	03 06 24.13	+20 37 57.3	19.3	704
2001 RG ₈₇	2001 10 16.30881	00 35 28.14	+06 42 03.6	19.5	704	2001 RP ₈₇	1997 11 06.20606	03 06 23.15	+20 37 53.0	19.3	704
2001 RH ₈₇	1999 03 20.15992	09 43 39.24	+12 49 00.4	19.7 V	691	2001 RP ₈₇	1997 11 06.22602	03 06 21.72	+20 37 45.7		704
2001 RH ₈₇	1999 03 20.18326	09 43 38.60	+12 49 02.6	19.3 V	691	2001 RP ₈₇	1997 11 07.68802	03 04 56.86	+20 32 33.8	18.0	327
2001 RH ₈₇	1999 03 20.20626	09 43 37.94	+12 49 04.8	19.3 V	691	2001 RP ₈₇	1997 11 07.70233	03 04 55.98	+20 32 30.6		327
2001 RH ₈₇	1999 04 15.12923	09 42 33.88	+12 41 53.0	19.9 V	691	2001 RP ₈₇	1997 11 07.71681	03 04 55.10	+20 32 27.2		327
2001 RH ₈₇	1999 04 15.15055	09 42 34.27	+12 41 50.1	20.2 V	691	2001 RP ₈₇	1997 11 26.55073	02 47 45.63	+19 18 40.6	19.1 V	566
2001 RH ₈₇	1999 04 15.17221	09 42 34.66	+12 41 47.4	20.3 V	691	2001 RP ₈₇	1997 11 26.56026	02 47 45.19	+19 18 38.5	18.9 V	566
2001 RH ₈₇	2001 08 27.40768	00 58 16.27	+08 05 33.8	19.7 R	699	2001 RP ₈₇	1997 11 26.57025	02 47 44.67	+19 18 36.2	19.6 V	566
2001 RH ₈₇	2001 08 27.42656	00 58 15.91	+08 05 32.8		699	2001 RP ₈₇	2001 07 22.39988	00 47 43.11	+05 52 52.9	19.6	704
2001 RH ₈₇	2001 08 27.44550	00 58 15.51	+08 05 32.3		699	2001 RP ₈₇	2001 07 22.41047	00 47 43.54	+05 52 55.4	19.7	704
2001 RH ₈₇	2001 08 27.46451	00 58 15.31	+08 05 33.7		699	2001 RP ₈₇	2001 07 22.42107	00 47 43.88	+05 52 58.6	19.4	704
2001 RH ₈₇	2001 09 16.38071	00 48 02.13	+07 28 07.5	19.2	704	2001 RP ₈₇	2001 07 22.43169	00 47 44.25	+05 53 02.0	19.8	704
2001 RH ₈₇	2001 09 16.39505	00 48 01.47	+07 28 04.5	19.3	704	2001 RP ₈₇	2001 08 27.34439	00 54 18.28	+07 14 27.3	19.0 R	699
2001 RH ₈₇	2001 09 16.40941	00 48 00.75	+07 28 01.5	19.5	704	2001 RP ₈₇	2001 08 27.36399	00 54 17.93	+07 14 26.8		699
2001 RH ₈₇	2001 09 16.42393	00 48 00.05	+07 27 58.8	20.4	704	2001 RP ₈₇	2001 08 27.37286	00 54 17.69	+07 14 27.1	19.0	644
2001 RH ₈₇	2001 09 18.28512	00 46 33.99	+07 21 09.7	19.2 V	333	2001 RP ₈₇	2001 08 27.38345	00 54 17.49	+07 14 26.6	19.3	644
2001 RH ₈₇	2001 09 18.29969	00 46 33.24	+07 21 05.3	19.2 V	333	2001 RP ₈₇	2001 08 27.38361	00 54 17.54	+07 14 27.0		699
2001 RH ₈₇	2001 09 18.31422	00 46 32.54	+07 21 02.9	19.4 V	333	2001 RP ₈₇	2001 08 27.39571	00 54 17.25	+07 14 26.4	19.3	644
2001 RH ₈₇	2001 10 06.39367	00 30 20.01	+05 55 16.6	19.2	644	2001 RP ₈₇	2001 08 27.40326	00 54 17.20	+07 14 25.9		699
2001 RH ₈₇	2001 10 06.40456	00 30 19.38	+05 55 13.0	19.5	644	2001 RP ₈₇	2001 09 16.37981	00 43 43.22	+06 31 57.4	18.7	704
2001 RH ₈₇	2001 10 06.41530	00 30 18.74	+05 55 09.8	19.5	644	2001 RP ₈₇	2001 09 16.39416	00 43 42.52	+06 31 54.1	18.7	704
2001 RH ₈₇	2001 10 13.17641	00 24 08.66	+05 19 11.2	18.8	704	2001 RP ₈₇	2001 09 16.40851	00 43 41.85	+06 31 50.7	18.7	704
2001 RH ₈₇	2001 10 13.19340	00 24 07.71	+05 19 05.3	19.4	704	2001 RP ₈₇	2001 09 16.42303	00 43 41.18	+06 31 48.0	19.2	704
2001 RH ₈₇	2001 10 13.20928	00 24 06.82	+05 19 00.3	19.5	704	2001 RP ₈₇	2001 10 06.19156	00 27 14.68	+05 04 46.1	18.1	704
2001 RH ₈₇	2001 10 13.22516	00 24 05.97	+05 18 55.3	19.2	704	2001 RP ₈₇	2001 10 06.20703	00 27 13.92	+05 04 42.0	18.4	704
2001 RH ₈₇	2001 10 13.24103	00 24 05.04	+05 18 50.4	19.3	704	2001 RP ₈₇	2001 10 06.22253	00 27 13.01	+05 04 36.5	18.6	704
2001 RH ₈₇	2001 10 16.24489	00 21 29.85	+05 03 16.0	19.4	704	2001 RP ₈₇	2001 10 06.23802	00 27 12.26	+05 04 32.4	19.0	704
2001 RH ₈₇	2001 10 16.26061	00 21 28.98	+05 03 10.6	19.5	704	2001 RP ₈₇	2001 10 11.35545	00 22 56.86	+04 40 10.8	17.6	644
2001 RH ₈₇	2001 10 16.27633	00 21 28.12	+05 03 06.4	19.5	704	2001 RP ₈₇	2001 10 11.37679	00 22 55.78	+04 40 04.7	17.8	644
2001 RH ₈₇	2001 10 16.29206	00 21 27.31	+05 03 02.0	19.2	704	2001 RP ₈₇	2001 10 11.39802	00 22 54.71	+04 39 58.9	18.0	644
2001 RH ₈₇	2001 10 16.30780	00 21 26.52	+05 02 57.4	19.7	704	2001 RP ₈₇	2001 10 13.17630	00 21 30.23	+04 31 43.4	18.1	704
2001 RJ ₈₇	2001 08 27.34439	00 56 56.04	+08 01 15.4	19.8 R	699	2001 RP ₈₇	2001 10 13.19329	00 21 29.39	+04 31 38.8	18.5	704
2001 RJ ₈₇	2001 08 27.36399	00 56 55.83	+08 01 13.4		699	2001 RP ₈₇	2001 10 13.20917	00 21 28.61	+04 31 34.5	19.0	704
2001 RJ ₈₇	2001 08 27.38361	00 56 55.56	+08 01 09.6		699	2001 RP ₈₇	2001 10 13.22505	00 21 27.83	+04 31 30.6	19.4	704
2001 RJ ₈₇	2001 08 27.40326	00 56 55.28	+08 01 07.0		699	2001 RP ₈₇	2001 10 13.24092	00 21 27.07	+04 31 26.0	18.9	704
2001 RJ ₈₇	2001 09 16.38060	00 48 55.06	+06 43 26.9	19.2	704	2001 RP ₈₇	2001 10 13.25297	00 21 26.47	+04 31 22.0	18.4 V	691
2001 RJ ₈₇	2001 09 16.39494	00 48 54.55	+06 43 22.3	19.3	704	2001 RP ₈₇	2001 10 13.27391	00 21 25.44	+04 31 16.3	18.3 V	691
2001 RJ ₈₇	2001 09 16.42382	00 48 53.53	+06 43 12.7	19.5	704	2001 RP ₈₇	2001 10 13.29522	00 21 24.39	+04 31 10.3	18.2 V	691
2001 RJ ₈₇	2001 10 06.20726	00 35 48.92	+04 44 27.8	18.4	704	2001 RP ₈₇	2001 10 16.24444	00 19 09.69	+04 17 55.0	19.1	704
2001 RJ ₈₇	2001 10 06.22276	00 35 48.32	+04 44 21.9	18.8	704	2001 RP ₈₇	2001 10 16.26016	00 19 08.95	+04 17 50.4	18.6	704
2001 RJ ₈₇	2001 10 06.23825	00 35 47.58	+04 44 16.8	18.9	704	2001 RP ₈₇	2001 10 16.27588	00 19 08.25	+04 17 45.7	18.7	704
2001 RJ ₈₇	2001 10 06.39732	00 35 40.69	+04 43 14.2	18.9	644	2001 RP ₈₇	2001 10 16.29161	00 19 07.50	+04 17 41.8	19.1	704
2001 RJ ₈₇	2001 10 06.40818	00 35 40.25	+04 43 09.9	19.1	644	2001 RP ₈₇	2001 10 16.30735	00 19 06.78	+04 17 37.4	18.6	704
2001 RJ ₈₇	2001 10 06.41879	00 35 39.77	+04 43 06.2	18.7	644	2001 RQ ₈₇	2001 10 11.35545	00 22 13.05	+04 02 32.5	18.8	644
2001 RJ ₈₇	2001 10 11.35901	00 32 16.68	+04 11 43.5	18.9	644	2001 RQ ₈₇	2001 10 11.37679	00 22 11.91	+04 02 28.0	19.0	644
2001 RJ ₈₇	2001 10 11.38031	00 32 15.80	+04 11 35.4	19.1	644	2001 RQ ₈₇	2001 10 11.39802	00 22 10.78	+04 02 23.7	18.8	644
2001 RJ ₈₇	2001 10 11.40156	00 32 14.91	+04 11 27.5	19.1	644	2001 RQ ₈₇	2001 10 13.17630	00 20 40.58	+03 56 30.8	19.4	704
2001 RJ ₈₇	2001 10 13.17664	00 31 04.37	+04 00 20.4	19.0	704	2001 RQ ₈₇	2001 10 13.22505	00 20 38.00	+03 56 19.5	19.4	704
2001 RJ ₈₇	2001 10 13.19362	00 31 03.67	+04 00 14.2	19.7	704	2001 RQ ₈₇	2001 10 13.24092	00 20 37.22	+03 56 16.2	19.8	704
2001 RJ ₈₇	2001 10 13.20951	00 31 03.00	+04 00 08.4	19.6	704	2001 RQ ₈₇	2001 10 14.21328	00 19 48.84	+03 53 05.7	19.2 V	691
2001 RJ ₈₇	2001 10 13.22539	00 31 02.33	+04 00 02.3	19.7	704	2001 RQ ₈₇	2001 10 14.23419	00 19 47.75	+03 53 01.5	19.2 V	691
2001 RJ ₈₇	2001 10 13.24125	00 31 01.64	+03 59 57.0	19.3	704	2001 RQ ₈₇	2001 10 14.25510	00 19 46.67	+03 52 57.6	19.2 V	691
2001 RJ ₈₇	2001 10 15.23892	00 29 43.79	+03 47 39.7	18.6	704	2001 RQ ₈₇	2001 10 16.26016	00 18 09.51	+03 46 39.7	19.2	704
2001 RJ ₈₇	2001 10 15.25483	00 29 43.15	+03 47 33.6	19.4	704	2001 RQ ₈₇	2001 10 16.27588	00 18 08.75	+03 46 37.6	19.7	704
2001 RJ ₈₇	2001 10 15.27069	00 29 42.49	+03 47 28.1	19.1	704	2001 RQ ₈₇	2001 10 16.29161	00 18 07.88	+03 46 33.6	20.0	704
2001 RJ ₈₇	2001 10 15.28654	00 29 41.90	+03 47 22.8	19.6	704	2001 RQ ₈₇	2001 10 16.30735	00 18 07.19	+03 46 30.9	19.4	704
2001 RJ ₈₇	2001 10 15.30240	00 29 41.29	+03 47 16.9	19.3	704	2001 RR ₈₇	2001 08 27.37169	00 54 18.57	+05 01 42.9	19.6	644
2001 RJ ₈₇	2001 10 16.24557	00 29 05.42	+03 41 33.8	19.1	704	2001 RR ₈₇	2001 08 27.38229	00 54 18.41	+05 01 45.3	19.6	644
2001 RJ ₈₇	2001 10 16.26129	00 29 04.78	+03 41 27.7	19.6	704	2001 RR ₈₇	2001 08 27.39457	00 54 18.24	+05 01 48.5	19.6	644
2001 RJ ₈₇	2001 10 16.27701	00 29 04.15	+03 41 22.4	19.6	704	2001 RR ₈₇	2001 09 16.37993	00 44 03.22	+05 56 46.8	19.7	704
2001 RJ ₈₇	2001 10 16.29274	00 29 03.55	+03 41 16.1	19.2	704	2001 RR ₈₇	2001 09 16.39427	00 44 02.48	+05 56 48.9	19.8	704
2001 RJ ₈₇	2001 10 16.30848	00 29 02.98	+03 41 11.0	19.6	704	2001 RR ₈₇	2001 09 16.40				

2001 RS ₈₇	2001 07 21.44249	00 53 16.28	+06 47 32.5		699	2001 RW ₈₇	2001 07 23.40593	00 33 35.35	+04 58 07.2	19.5	644
2001 RS ₈₇	2001 08 18.34899	00 59 13.78	+07 39 21.4	18.8 R	699	2001 RW ₈₇	2001 07 23.41631	00 33 36.04	+04 58 11.7	19.7	644
2001 RS ₈₇	2001 08 18.36773	00 59 13.66	+07 39 20.9		699	2001 RW ₈₇	2001 07 23.42754	00 33 36.73	+04 58 16.0	19.3	644
2001 RS ₈₇	2001 08 18.38648	00 59 13.46	+07 39 21.4		699	2001 RW ₈₇	2001 08 16.33818	00 53 14.63	+06 35 28.2	19.2	704
2001 RS ₈₇	2001 08 18.40525	00 59 13.24	+07 39 20.6		699	2001 RW ₈₇	2001 08 16.35019	00 53 14.93	+06 35 29.0	19.2	704
2001 RS ₈₇	2001 08 27.34439	00 57 21.95	+07 32 27.3	18.6 R	699	2001 RW ₈₇	2001 08 16.36221	00 53 15.23	+06 35 30.8	19.5	704
2001 RS ₈₇	2001 08 27.36399	00 57 21.56	+07 32 25.7		699	2001 RW ₈₇	2001 08 16.37427	00 53 15.56	+06 35 30.9	19.7	704
2001 RS ₈₇	2001 08 27.38361	00 57 21.16	+07 32 23.3		699	2001 RW ₈₇	2001 09 03.30781	00 56 26.41	+06 23 41.5	18.9	644
2001 RS ₈₇	2001 08 27.40326	00 57 20.72	+07 32 22.1		699	2001 RW ₈₇	2001 09 03.32898	00 56 26.16	+06 23 38.1	19.2	644
2001 RS ₈₇	2001 09 16.38060	00 47 02.35	+06 36 19.6	18.4	704	2001 RW ₈₇	2001 09 03.35350	00 56 25.89	+06 23 33.6	19.2	644
2001 RS ₈₇	2001 09 16.39494	00 47 01.73	+06 36 15.9	18.3	704	2001 RW ₈₇	2001 09 14.26294	00 52 56.96	+05 37 35.3	18.2	644
2001 RS ₈₇	2001 09 16.40930	00 47 01.13	+06 36 12.6	18.7	704	2001 RW ₈₇	2001 09 14.28438	00 52 56.25	+05 37 28.5	18.0	644
2001 RS ₈₇	2001 09 16.42382	00 47 00.49	+06 36 08.8	18.6	704	2001 RW ₈₇	2001 09 14.30599	00 52 55.56	+05 37 21.3	17.9	644
2001 RS ₈₇	2001 09 17.31088	00 46 23.80	+06 32 32.5	18.5	644	2001 RW ₈₇	2001 09 16.38105	00 51 50.05	+05 25 37.0	18.4	704
2001 RS ₈₇	2001 09 17.33205	00 46 22.88	+06 32 27.2	18.8	644	2001 RW ₈₇	2001 09 16.39540	00 51 49.53	+05 25 31.7	18.6	704
2001 RS ₈₇	2001 09 17.35344	00 46 21.96	+06 32 22.3	18.8	644	2001 RW ₈₇	2001 09 16.40975	00 51 48.98	+05 25 26.6	18.6	704
2001 RS ₈₇	2001 10 06.19156	00 31 54.36	+05 03 21.1	18.5	704	2001 RW ₈₇	2001 09 16.42427	00 51 48.48	+05 25 21.6	18.6	704
2001 RS ₈₇	2001 10 06.20703	00 31 53.56	+05 03 17.8	18.9	704	2001 RW ₈₇	2001 10 06.19190	00 37 32.36	+03 06 24.6	18.1	704
2001 RS ₈₇	2001 10 06.22253	00 31 52.82	+05 03 13.9	18.5	704	2001 RW ₈₇	2001 10 06.20737	00 37 31.63	+03 06 18.4	18.3	704
2001 RS ₈₇	2001 10 06.23802	00 31 52.07	+05 03 08.5	19.2	704	2001 RW ₈₇	2001 10 06.22287	00 37 30.84	+03 06 11.4	18.3	704
2001 RS ₈₇	2001 10 06.39125	00 31 44.69	+05 02 25.1	18.4	644	2001 RW ₈₇	2001 10 06.23836	00 37 30.07	+03 06 04.2	18.6	704
2001 RS ₈₇	2001 10 06.40218	00 31 44.14	+05 02 21.6	18.4	644	2001 RW ₈₇	2001 10 06.39615	00 37 22.07	+03 04 54.0	17.4	644
2001 RS ₈₇	2001 10 06.41291	00 31 43.63	+05 02 18.6	18.5	644	2001 RW ₈₇	2001 10 06.40701	00 37 21.51	+03 04 49.1	17.5	644
2001 RS ₈₇	2001 10 11.35776	00 27 56.74	+04 37 51.7	17.8	644	2001 RW ₈₇	2001 10 06.41765	00 37 20.98	+03 04 44.6	17.6	644
2001 RS ₈₇	2001 10 11.37908	00 27 55.75	+04 37 45.4	17.9	644	2001 RW ₈₇	2001 10 11.36017	00 33 33.92	+02 29 12.0	18.3	644
2001 RS ₈₇	2001 10 11.40041	00 27 54.73	+04 37 39.6	17.7	644	2001 RW ₈₇	2001 10 11.38160	00 33 32.89	+02 29 02.9	18.4	644
2001 RS ₈₇	2001 10 13.17664	00 26 36.50	+04 29 04.3	18.8	704	2001 RW ₈₇	2001 10 11.40278	00 33 31.89	+02 28 54.0	18.2	644
2001 RS ₈₇	2001 10 13.19362	00 26 35.72	+04 28 59.3	18.6	704	2001 RW ₈₇	2001 10 13.17732	00 32 15.11	+02 16 45.0	18.0	704
2001 RS ₈₇	2001 10 13.20951	00 26 34.98	+04 28 54.9	18.7	704	2001 RW ₈₇	2001 10 13.19431	00 32 14.32	+02 16 38.7	18.1	704
2001 RS ₈₇	2001 10 13.22539	00 26 34.25	+04 28 50.0	18.8	704	2001 RW ₈₇	2001 10 13.21020	00 32 13.62	+02 16 32.6	18.3	704
2001 RS ₈₇	2001 10 13.24125	00 26 33.52	+04 28 45.8	18.7	704	2001 RW ₈₇	2001 10 13.24194	00 32 12.08	+02 16 18.9	19.3	704
2001 RS ₈₇	2001 10 13.25650	00 26 32.84	+04 28 40.8	18.4 V	691	2001 RW ₈₇	2001 10 15.15929	00 30 52.62	+02 03 41.5	18.2	704
2001 RS ₈₇	2001 10 13.27745	00 26 31.90	+04 28 34.8	18.5 V	691	2001 RW ₈₇	2001 10 15.17513	00 30 51.93	+02 03 35.3	18.5	704
2001 RS ₈₇	2001 10 13.29876	00 26 30.93	+04 28 28.7	18.4 V	691	2001 RW ₈₇	2001 10 15.19097	00 30 51.24	+02 03 29.1	18.6	704
2001 RS ₈₇	2001 10 16.24500	00 24 25.28	+04 14 36.4	18.3	704	2001 RW ₈₇	2001 10 15.20680	00 30 50.53	+02 03 23.1	18.2	704
2001 RS ₈₇	2001 10 16.26072	00 24 24.66	+04 14 32.2	18.7	704	2001 RW ₈₇	2001 10 15.22261	00 30 49.82	+02 03 16.6	18.4	704
2001 RS ₈₇	2001 10 16.27644	00 24 23.95	+04 14 27.4	18.7	704	2001 RW ₈₇	2001 10 16.24535	00 30 08.89	+01 56 47.7	18.4	704
2001 RS ₈₇	2001 10 16.29217	00 24 23.28	+04 14 22.7	18.7	704	2001 RW ₈₇	2001 10 16.26107	00 30 08.25	+01 56 42.3	18.9	704
2001 RS ₈₇	2001 10 16.30791	00 24 22.60	+04 14 18.9	19.1	704	2001 RW ₈₇	2001 10 16.27679	00 30 07.55	+01 56 35.6	18.2	704
2001 RT ₈₇	2001 08 27.34362	00 56 03.68	+06 23 22.4	19.9 R	699	2001 RW ₈₇	2001 10 16.29252	00 30 06.88	+01 56 30.0	18.5	704
2001 RT ₈₇	2001 08 27.36321	00 56 03.57	+06 23 17.7		699	2001 RW ₈₇	2001 10 16.30826	00 30 06.20	+01 56 24.1	18.6	704
2001 RT ₈₇	2001 08 27.38282	00 56 03.30	+06 23 14.3		699	2001 RY ₈₇	2000 05 07.34740	15 17 40.16	-16 49 39.9	21.0 V	691
2001 RT ₈₇	2001 08 27.40247	00 56 03.09	+06 23 08.7		699	2001 RY ₈₇	2000 05 07.36114	15 17 39.35	-16 49 35.1	19.1	704
2001 RT ₈₇	2001 09 16.38038	00 47 51.89	+04 30 56.3	19.4	704	2001 RY ₈₇	2000 05 07.37073	15 17 38.84	-16 49 32.9	19.2	704
2001 RT ₈₇	2001 09 16.39473	00 47 51.31	+04 30 49.9	19.5	704	2001 RY ₈₇	2000 05 07.37955	15 17 38.33	-16 49 32.8	20.4 V	691
2001 RT ₈₇	2001 09 16.40907	00 47 50.17	+04 30 44.0	19.3	704	2001 RY ₈₇	2000 05 07.38032	15 17 38.33	-16 49 31.0	19.2	704
2001 RT ₈₇	2001 09 16.42360	00 47 50.64	+04 30 37.8	19.8	704	2001 RY ₈₇	2000 05 07.38992	15 17 37.82	-16 49 29.2	19.2	704
2001 RT ₈₇	2001 09 17.31230	00 47 15.24	+04 23 56.8	19.2	644	2001 RY ₈₇	2000 05 07.40429	15 17 36.93	-16 49 27.0	20.3 V	691
2001 RT ₈₇	2001 09 17.33346	00 47 14.31	+04 23 47.4	19.0	644	2001 RY ₈₇	2000 05 08.17772	14 59 12.34	-15 34 51.4	18.9	704
2001 RT ₈₇	2001 09 17.35485	00 47 13.42	+04 23 37.8	18.9	644	2001 RY ₈₇	2000 05 28.19113	14 59 11.72	-15 34 48.9	19.2	704
2001 RT ₈₇	2001 09 26.27690	00 40 41.93	+03 13 13.9	19.5 R	683	2001 RY ₈₇	2000 05 28.20602	14 59 10.94	-15 34 45.3	18.9	704
2001 RT ₈₇	2001 09 26.28808	00 40 41.34	+03 13 08.4	19.5 R	683	2001 RY ₈₇	2000 05 28.21943	14 59 10.28	-15 34 43.4	19.4	704
2001 RT ₈₇	2001 09 26.30148	00 40 40.80	+03 13 00.9	19.4 R	683	2001 RY ₈₇	2001 09 16.38004	00 44 15.95	+03 48 49.1	18.7	704
2001 RT ₈₇	2001 10 06.38999	00 32 41.57	+01 50 33.7	19.1	644	2001 RY ₈₇	2001 09 16.39439	00 44 15.34	+03 48 45.0	18.8	704
2001 RT ₈₇	2001 10 06.40092	00 32 41.05	+01 50 28.3	19.0	644	2001 RY ₈₇	2001 09 16.40874	00 44 14.75	+03 48 40.9	18.8	704
2001 RT ₈₇	2001 10 06.41172	00 32 40.51	+01 50 23.2	19.2	644	2001 RY ₈₇	2001 09 16.42326	00 44 14.12	+03 48 36.2	18.9	704
2001 RT ₈₇	2001 10 11.35662	00 28 54.67	+01 11 55.8	19.8	644	2001 RY ₈₇	2001 09 17.30577	00 43 39.70	+03 44 19.5	18.9	644
2001 RT ₈₇	2001 10 11.37794	00 28 53.66	+01 11 46.1	20.0	644	2001 RY ₈₇	2001 09 17.32674	00 43 38.81	+03 44 13.7	18.5	644
2001 RT ₈₇	2001 10 11.39917	00 28 52.69	+01 11 36.4	19.7	644	2001 RY ₈₇	2001 09 17.34805	00 43 37.88	+03 44 07.3	18.6	644
2001 RT ₈₇	2001 10 13.19397	00 27 35.12	+00 58 19.7	20.0	704	2001 RY ₈₇	2001 09 19.29782	00 42 18.00	+03 34 21.8	18.8 R	683
2001 RT ₈₇	2001 10 13.20986	00 27 34.38	+00 58 11.7	19.7	704	2001 RY ₈₇	2001 09 19.30901	00 42 17.52	+03 34 14.8	18.4 R	683
2001 RT ₈₇	2001 10 13.22574	00 27 33.70	+00 58 05.7	19.7	704	2001 RY ₈₇	2001 09 19.32239	00 42 16.88	+03 34 09.5	18.3 R	683
2001 RT ₈₇	2001 10 13.24160	00 27 32.98	+00 57 59.2	19.6	704	2001 RY ₈₇	2001 09 23.28494	00 39 24.46	+03 13 18.5	19.1 R	683
2001 RU ₈₇	2001 10 06.36833	00 33 15.09	+02 38 32.1	19.5	644	2001 RY ₈₇	2001 09 23.29609	00 39 23.91	+03 13 13.5	18.3 R	683
2001 RU ₈₇	2001 10 06.38160	00 33 14.40	+02 38 26.9	19.4	644	2001 RY ₈₇	2001 09 23.30758	00 39 23.25	+03 13 09.5	18.2 R	683
2001 RU ₈₇	2001 10 06.39245	00 33 13.84	+02 38 22.6	19.5	644	2001 RY ₈₇	2001 09 25.28958	00 37 53.32	+03 02 22.8	19.3 R	683
2001 RU ₈₇	2001 10 11.35776	00 29 17.04	+02 07 54.2	20.1	644	2001 RY ₈₇	2001 09 25.30121	00 37 52.41	+03 02 16.3	18.3 R	683
2001 RU ₈₇	2001 10 11.37908	00 29 16.01	+02 07 46.2	20.2	644	2001 RY ₈₇	2001 10 06.20671	00 29 20.81	+02 01 58.3	18.4	704
2001 RU ₈₇	2001 10 11.40041	00 29 14.96	+02 07 39.1	20.2	644	2001 RY ₈₇	2001 10 06.22221	00 29 20.05	+02 01 51.6	18.4	704
2001 RU ₈₇	2001 10 13.20975	00 27 54.32	+01 57 13.								

2001 RZ ₈₇	2001 10 16.28792	00 22 20.66	-01 15 43.4	19.0	704	2001 RG ₈₈	2001 10 13.23827	00 34 23.89	-01 10 24.3	19.4	704
2001 RZ ₈₇	2001 10 16.30521	00 22 19.91	-01 15 47.8	19.2	704	2001 RG ₈₈	2001 10 16.25562	00 32 05.41	-01 23 29.5	18.9	704
2001 RZ ₈₇	2001 10 16.32101	00 22 19.26	-01 15 52.8	19.1	704	2001 RG ₈₈	2001 10 16.27221	00 32 04.62	-01 23 34.1	19.0	704
2001 RA ₈₈	2001 09 16.38027	00 46 58.82	+02 53 15.2	20.0	704	2001 RG ₈₈	2001 10 16.28891	00 32 03.85	-01 23 38.2	18.8	704
2001 RA ₈₈	2001 09 16.39462	00 46 58.04	+02 53 13.8	20.2	704	2001 RC ₈₈	2001 10 16.30612	00 32 03.10	-01 23 42.4	19.4	704
2001 RA ₈₈	2001 09 16.40896	00 46 57.38	+02 53 15.4	20.1	704	2001 RC ₈₈	2001 10 16.32214	00 32 02.28	-01 23 46.8	18.9	704
2001 RA ₈₈	2001 09 16.42349	00 46 56.61	+02 53 13.7	20.0	704	2001 RH ₈₈	1999 04 07.29039	12 59 03.99	-05 14 09.4	19.4	V 691
2001 RA ₈₈	2001 10 06.36122	00 29 02.62	+02 49 34.3	19.7	644	2001 RH ₈₈	1999 04 07.31453	12 59 02.87	-05 14 04.9	19.5	V 691
2001 RA ₈₈	2001 10 06.37449	00 29 01.86	+02 49 33.8	20.1	644	2001 RH ₈₈	1999 04 07.33563	12 59 01.67	-05 13 58.1	18.2	V 691
2001 RA ₈₈	2001 10 06.38512	00 29 01.22	+02 49 34.5	20.5	644	2001 RH ₈₈	1999 04 15.27184	12 52 37.55	-04 54 16.1	19.8	V 691
2001 RA ₈₈	2001 10 11.32553	00 24 34.17	+02 48 46.1	19.6	644	2001 RH ₈₈	1999 04 15.29297	12 52 36.56	-04 54 13.3	19.9	V 691
2001 RA ₈₈	2001 10 11.34841	00 24 32.92	+02 48 45.9	19.7	644	2001 RH ₈₈	1999 04 15.31385	12 52 35.51	-04 54 10.1	19.8	V 691
2001 RA ₈₈	2001 10 11.36957	00 24 31.78	+02 48 45.9	19.6	644	2001 RH ₈₈	2001 07 19.46477	00 52 55.27	-00 51 11.0	20.3	644
2001 RC ₈₈	2001 08 27.41240	00 58 51.25	+03 37 27.5	19.4 R	699	2001 RH ₈₈	2001 07 19.47541	00 52 55.60	-00 51 08.1	21.1	644
2001 RC ₈₈	2001 08 27.43129	00 58 51.15	+03 37 23.2		699	2001 RH ₈₈	2001 07 19.48606	00 52 55.87	-00 51 06.3	20.3	644
2001 RC ₈₈	2001 08 27.45023	00 58 50.97	+03 37 20.2		699	2001 RH ₈₈	2001 08 27.34205	00 55 30.38	+00 14 28.4	19.0 R	699
2001 RC ₈₈	2001 08 27.46926	00 58 50.78	+03 37 15.3		699	2001 RH ₈₈	2001 08 27.36165	00 55 29.97	+00 14 28.6		699
2001 RC ₈₈	2001 09 12.29639	00 53 52.87	+02 21 42.5	19.8 V	333	2001 RH ₈₈	2001 08 27.38126	00 55 29.48	+00 14 28.1		699
2001 RC ₈₈	2001 09 12.32662	00 53 51.79	+02 21 32.2	19.7 V	333	2001 RH ₈₈	2001 08 27.40091	00 55 29.06	+00 14 27.4		699
2001 RC ₈₈	2001 09 16.39581	00 51 32.97	+01 56 04.2	18.8	704	2001 RH ₈₈	2001 09 16.41408	00 43 30.10	-00 06 25.7	19.2	704
2001 RC ₈₈	2001 09 16.41548	00 51 32.31	+01 55 56.9	19.0	704	2001 RH ₈₈	2001 09 16.43235	00 43 29.27	-00 06 26.8	19.3	704
2001 RC ₈₈	2001 09 16.43311	00 51 31.51	+01 55 50.1	18.7	704	2001 RH ₈₈	2001 09 16.45161	00 43 28.31	-00 06 29.3	19.4	704
2001 RC ₈₈	2001 09 16.45222	00 51 30.80	+01 55 42.7	18.7	704	2001 RH ₈₈	2001 09 16.47124	00 43 27.37	-00 06 31.6	19.2	704
2001 RC ₈₈	2001 09 16.47186	00 51 30.02	+01 55 34.9	18.6	704	2001 RH ₈₈	2001 10 06.36239	00 26 35.25	-00 37 48.4	19.8	644
2001 RC ₈₈	2001 10 06.39732	00 36 47.28	-00 21 49.7	20.0	644	2001 RH ₈₈	2001 10 06.37573	00 26 34.52	-00 37 49.4	20.1	644
2001 RC ₈₈	2001 10 06.40818	00 36 46.73	-00 21 54.3	19.8	644	2001 RH ₈₈	2001 10 06.38637	00 26 33.94	-00 37 50.2	19.3	644
2001 RC ₈₈	2001 10 06.41879	00 36 46.21	-00 21 58.2	19.7	644	2001 RH ₈₈	2001 10 13.17586	00 20 55.02	-00 44 54.7	19.2	704
2001 RD ₈₈	2001 08 27.41162	01 01 36.59	+04 44 30.3	18.5 R	699	2001 RH ₈₈	2001 10 13.19285	00 20 54.27	-00 44 57.1	19.4	704
2001 RD ₈₈	2001 08 27.43050	01 01 36.18	+04 44 28.7		699	2001 RH ₈₈	2001 10 13.20874	00 20 53.43	-00 44 57.4	19.5	704
2001 RD ₈₈	2001 08 27.44945	01 01 35.76	+04 44 27.0		699	2001 RH ₈₈	2001 10 13.22461	00 20 52.62	-00 44 57.4	19.5	704
2001 RD ₈₈	2001 08 27.46848	01 01 35.39	+04 44 24.6		699	2001 RH ₈₈	2001 10 13.24048	00 20 51.85	-00 44 57.9	19.2	704
2001 RD ₈₈	2001 09 16.38117	00 51 26.36	+03 51 39.5	19.7	704	2001 RJ ₈₈	2001 08 03.41688	00 50 23.27	+00 13 23.0	20.3	644
2001 RD ₈₈	2001 09 16.39551	00 51 25.76	+03 51 37.0	19.4	704	2001 RJ ₈₈	2001 08 03.42778	00 50 23.67	+00 13 25.2	19.8	644
2001 RD ₈₈	2001 09 16.40986	00 51 25.14	+03 51 34.0	19.3	704	2001 RJ ₈₈	2001 08 03.43837	00 50 24.03	+00 13 27.0	19.7	644
2001 RD ₈₈	2001 09 16.42439	00 51 24.54	+03 51 30.9	19.5	704	2001 RJ ₈₈	2001 08 27.34205	00 54 48.64	+00 38 08.2	18.8 R	699
2001 RD ₈₈	2001 09 23.29146	00 46 31.62	+03 25 50.8	18.9 R	683	2001 RJ ₈₈	2001 08 27.36165	00 54 48.40	+00 38 06.9		699
2001 RD ₈₈	2001 09 23.31063	00 46 31.07	+03 25 47.7	18.6 R	683	2001 RJ ₈₈	2001 08 27.38126	00 54 48.12	+00 38 05.8		699
2001 RD ₈₈	2001 09 23.31602	00 46 30.57	+03 25 43.5	18.7 R	683	2001 RJ ₈₈	2001 08 27.40091	00 54 47.78	+00 38 03.9		699
2001 RD ₈₈	2001 09 25.28339	00 45 02.15	+03 18 02.6	19.0 R	683	2001 RJ ₈₈	2001 09 16.39520	00 43 24.88	-00 09 48.4	18.6	704
2001 RD ₈₈	2001 09 25.29454	00 45 01.55	+03 17 58.7	18.4 R	683	2001 RJ ₈₈	2001 09 16.41408	00 43 23.84	-00 09 52.6	19.1	704
2001 RD ₈₈	2001 09 25.30965	00 45 00.99	+03 17 55.3	18.7 R	683	2001 RJ ₈₈	2001 09 16.45161	00 43 21.83	-00 10 00.2	18.9	704
2001 RD ₈₈	2001 09 26.29008	00 44 16.27	+03 14 02.1	19.1 R	683	2001 RJ ₈₈	2001 09 16.47124	00 43 20.79	-00 10 04.5	19.0	704
2001 RD ₈₈	2001 09 26.30347	00 44 15.65	+03 13 58.4	19.4 R	683	2001 RJ ₈₈	2001 10 06.35632	00 24 27.66	-01 15 32.3	18.3	644
2001 RD ₈₈	2001 10 06.20737	00 36 38.85	+02 34 34.2	18.6	704	2001 RJ ₈₈	2001 10 06.36717	00 24 26.96	-01 15 33.6	19.2	644
2001 RD ₈₈	2001 10 06.22287	00 36 38.15	+02 34 29.6	18.4	704	2001 RJ ₈₈	2001 10 06.38044	00 24 26.17	-01 15 35.7	19.1	644
2001 RD ₈₈	2001 10 06.23836	00 36 37.41	+02 34 26.7	18.6	704	2001 RJ ₈₈	2001 10 13.17154	00 18 24.30	-01 30 19.5	19.1	704
2001 RD ₈₈	2001 10 13.17686	00 31 27.39	+02 08 21.1	19.1	704	2001 RJ ₈₈	2001 10 13.17575	00 18 23.83	-01 30 22.7	18.9	704
2001 RD ₈₈	2001 10 13.19385	00 31 26.54	+02 08 17.4	19.1	704	2001 RJ ₈₈	2001 10 13.18758	00 18 23.47	-01 30 22.2	18.8	704
2001 RD ₈₈	2001 10 13.20975	00 31 25.90	+02 08 14.0	19.2	704	2001 RJ ₈₈	2001 10 13.19274	00 18 23.05	-01 30 24.8	19.4	704
2001 RD ₈₈	2001 10 13.22562	00 31 25.12	+02 08 09.7	19.1	704	2001 RJ ₈₈	2001 10 13.20391	00 18 22.61	-01 30 24.9	19.1	704
2001 RD ₈₈	2001 10 13.24148	00 31 24.44	+02 08 07.4	19.3	704	2001 RJ ₈₈	2001 10 13.20862	00 18 22.18	-01 30 26.7	19.0	704
2001 RD ₈₈	2001 10 15.15929	00 30 02.95	+02 01 23.5	18.6	704	2001 RJ ₈₈	2001 10 13.21947	00 18 21.78	-01 30 25.3	19.0	704
2001 RD ₈₈	2001 10 15.17513	00 30 02.22	+02 01 20.2	19.0	704	2001 RJ ₈₈	2001 10 13.22450	00 18 21.36	-01 30 28.9	19.2	704
2001 RD ₈₈	2001 10 15.19097	00 30 01.54	+02 01 17.2	19.2	704	2001 RJ ₈₈	2001 10 13.23633	00 18 20.90	-01 30 26.0	19.1	704
2001 RD ₈₈	2001 10 15.20680	00 30 00.85	+02 01 13.7	18.6	704	2001 RJ ₈₈	2001 10 13.24037	00 18 20.54	-01 30 30.3	19.4	704
2001 RD ₈₈	2001 10 15.22261	00 30 00.18	+02 01 10.2	18.8	704	2001 RJ ₈₈	2001 10 16.25434	00 15 57.19	-01 34 45.1	19.0	704
2001 RD ₈₈	2001 10 16.24535	00 29 17.60	+01 57 41.6	18.7	704	2001 RJ ₈₈	2001 10 16.27089	00 15 56.35	-01 34 47.2	19.0	704
2001 RD ₈₈	2001 10 16.26107	00 29 16.96	+01 57 38.5	18.9	704	2001 RJ ₈₈	2001 10 16.28758	00 15 55.51	-01 34 48.3	19.0	704
2001 RD ₈₈	2001 10 16.27679	00 29 16.26	+01 57 35.3	18.8	704	2001 RJ ₈₈	2001 10 16.30487	00 15 54.69	-01 34 49.7	19.8	704
2001 RD ₈₈	2001 10 16.29252	00 29 15.60	+01 57 31.9	18.9	704	2001 RJ ₈₈	2001 10 16.32065	00 15 53.99	-01 34 49.4	19.4	704
2001 RD ₈₈	2001 10 16.30826	00 29 14.94	+01 57 29.2	19.2	704	2001 RK ₈₈	2001 09 16.39508	00 44 35.25	+00 33 01.1	19.1	704
2001 RE ₈₈	2001 09 14.26368	00 53 14.68	+02 20 19.7	19.7	644	2001 RK ₈₈	2001 09 16.41361	00 44 34.35	+00 32 53.2	19.4	704
2001 RE ₈₈	2001 09 14.28508	00 53 13.93	+02 20 16.3	19.3	644	2001 RK ₈₈	2001 09 16.47112	00 44 31.88	+00 32 29.4	19.1	704
2001 RE ₈₈	2001 09 14.30668	00 53 13.17	+02 20 11.9	19.5	644	2001 RK ₈₈	2001 10 06.36122	00 28 20.84	-01 50 52.8	20.5	644
2001 RE ₈₈	2001 09 16.39593	00 51 59.28	+02 13 49.8	19.3	704	2001 RK ₈₈	2001 10 06.37449	00 28 20.14	-01 50 58.3	20.1	644
2001 RE ₈₈	2001 09 16.41560	00 51 58.52	+02 13 44.0	19.5	704	2001 RL ₈₈	2001 10 06.38512	00 28 19.58	-01 51 03.0	20.2	644
2001 RE ₈₈	2001 09 16.43322	00 51 57.66	+02 13 41.7	19.3	704	2001 RL ₈₈	2001 07 19.46006	00 46 17.81	+00 26 52.6	19.3	644
2001 RE ₈₈	2001 09 16.45233	00 51 57.06	+02 13 37.9	19.4	704	2001 RL ₈₈	2001 07 19.47064	00 46 18.34	+00 26 55.3	19.4	644
2001 RE ₈₈	2001 09 16.47198	00 51 56.27	+02 13 32.8	19.4	704	2001 RL ₈₈	2001 07 19.48134	00 46 18.88	+00 26 57.9	19.5	644
2001 RE ₈₈	2001 10 06.39615	00 37 22.33	+01 03 28.3	19.1	644	2001 RL ₈₈					

2001 RN _{ss}	2001 10 16.30724	00 12 47.96	+03 08 33.6	19.6	704	2001 RW _{ss}	2001 09 13.32652	00 35 47.84	-00 07 26.0	18.4	644
2001 RP _{ss}	2001 08 27.34205	00 56 29.91	+01 02 44.8	19.1 R	699	2001 RW _{ss}	2001 09 16.33516	00 32 44.36	-00 01 11.6	18.9	704
2001 RP _{ss}	2001 08 27.36165	00 56 29.64	+01 02 40.2		699	2001 RW _{ss}	2001 09 16.35161	00 32 43.30	-00 01 09.6	19.3	704
2001 RP _{ss}	2001 08 27.38126	00 56 29.62	+01 02 35.7		699	2001 RW _{ss}	2001 09 16.37018	00 32 42.10	-00 01 07.0	19.5	704
2001 RP _{ss}	2001 08 27.40091	00 56 29.41	+01 02 32.2		699	2001 RW _{ss}	2001 09 16.39427	00 32 40.54	-00 01 04.0	19.5	704
2001 RP _{ss}	2001 09 14.26078	00 49 52.23	-00 21 19.2	21.2	644	2001 RW _{ss}	2001 10 11.30006	00 05 55.19	+00 50 34.3	18.9	644
2001 RP _{ss}	2001 09 14.28223	00 49 51.38	-00 21 26.2	19.7	644	2001 RW _{ss}	2001 10 11.32068	00 05 53.97	+00 50 37.5	18.8	644
2001 RP _{ss}	2001 09 14.30382	00 49 50.52	-00 21 33.9	19.8	644	2001 RW _{ss}	2001 10 11.34152	00 05 52.72	+00 50 40.7	19.1	644
2001 RP _{ss}	2001 09 16.39554	00 48 28.76	-00 33 45.1	19.0	704	2001 RW _{ss}	2001 10 13.17395	00 04 09.49	+00 55 20.2	18.7	704
2001 RP _{ss}	2001 09 16.41480	00 48 28.01	-00 33 51.8	19.3	704	2001 RW _{ss}	2001 10 13.19009	00 04 08.54	+00 55 22.5	19.1	704
2001 RP _{ss}	2001 09 16.45198	00 48 26.40	-00 34 04.8	19.3	704	2001 RW _{ss}	2001 10 13.20681	00 04 07.57	+00 55 24.5	18.9	704
2001 RP _{ss}	2001 09 16.47161	00 48 25.57	-00 34 12.4	19.0	704	2001 RW _{ss}	2001 10 13.22270	00 04 06.63	+00 55 27.4	18.8	704
2001 RP _{ss}	2001 10 08.34923	00 31 19.90	-02 36 18.1	18.7	644	2001 RW _{ss}	2001 10 13.23855	00 04 05.75	+00 55 29.7	18.8	704
2001 RP _{ss}	2001 10 08.36942	00 31 18.91	-02 36 23.9	18.9	644	2001 RW _{ss}	2001 10 16.26962	00 01 24.52	+01 03 40.3	19.1	704
2001 RP _{ss}	2001 10 08.39098	00 31 17.85	-02 36 29.5	19.2	644	2001 RW _{ss}	2001 10 16.28569	00 01 23.64	+01 03 42.5	19.1	704
2001 RQ _{ss}	2001 08 27.41632	01 01 16.78	+00 11 32.4	19.4 R	699	2001 RW _{ss}	2001 10 16.30359	00 01 22.68	+01 03 45.7	19.2	704
2001 RQ _{ss}	2001 08 27.43524	01 01 16.25	+00 11 37.6		699	2001 RX _{ss}	2001 08 03.39419	00 42 56.57	-01 40 26.5	20.1	644
2001 RQ _{ss}	2001 08 27.45421	01 01 15.69	+00 11 41.9		699	2001 RX _{ss}	2001 08 03.40495	00 42 56.84	-01 40 24.9	19.2	644
2001 RQ _{ss}	2001 08 27.47325	01 01 15.22	+00 11 47.0		699	2001 RX _{ss}	2001 08 03.41563	00 42 57.11	-01 40 22.5	19.6	644
2001 RQ _{ss}	2001 09 16.39581	00 47 44.24	+01 33 29.9	19.2	704	2001 RX _{ss}	2001 08 27.34048	00 45 48.99	-01 03 06.3	18.8 R	699
2001 RQ _{ss}	2001 09 16.41548	00 47 43.07	+01 33 34.1	19.2	704	2001 RX _{ss}	2001 08 27.36009	00 45 48.71	-01 03 05.9		699
2001 RQ _{ss}	2001 09 16.45222	00 47 41.01	+01 33 42.9	19.2	704	2001 RX _{ss}	2001 08 27.37968	00 45 48.39	-01 03 05.9		699
2001 RQ _{ss}	2001 09 16.47186	00 47 39.93	+01 33 45.8	18.8	704	2001 RX _{ss}	2001 08 27.39933	00 45 48.08	-01 03 06.2		699
2001 RQ _{ss}	2001 10 06.36122	00 27 07.88	+02 42 49.9	19.4	644	2001 RX _{ss}	2001 09 16.39438	00 35 36.47	-01 18 35.9	17.8	704
2001 RQ _{ss}	2001 10 06.37449	00 27 07.02	+02 42 52.7	19.1	644	2001 RX _{ss}	2001 09 16.40990	00 35 35.69	-01 18 37.2	18.5	704
2001 RQ _{ss}	2001 10 06.38512	00 27 06.31	+02 42 54.8	19.3	644	2001 RX _{ss}	2001 09 16.45067	00 35 33.74	-01 18 40.9	18.5	704
2001 RQ _{ss}	2001 10 11.22386	00 22 08.76	+03 00 00.6	19.9 R	683	2001 RX _{ss}	2001 09 16.47041	00 35 32.79	-01 18 42.9	18.3	704
2001 RQ _{ss}	2001 10 11.23417	00 22 08.04	+03 00 00.9	19.5 R	683	2001 RX _{ss}	2001 10 06.20524	00 18 32.00	-01 43 14.3	18.2	704
2001 RQ _{ss}	2001 10 11.24755	00 22 07.21	+03 00 03.5	19.5 R	683	2001 RX _{ss}	2001 10 06.22075	00 18 31.21	-01 43 15.0	18.7	704
2001 RQ _{ss}	2001 10 11.32553	00 22 02.43	+03 00 19.8	19.1	644	2001 RX _{ss}	2001 10 06.23624	00 18 30.27	-01 43 17.1	18.5	704
2001 RQ _{ss}	2001 10 11.34841	00 22 01.02	+03 00 24.7	19.1	644	2001 RX _{ss}	2001 10 06.32563	00 18 25.37	-01 43 17.7	18.3	644
2001 RQ _{ss}	2001 10 11.36957	00 21 59.71	+03 00 29.1	19.0	644	2001 RX _{ss}	2001 10 06.33790	00 18 24.68	-01 43 18.2	18.2	644
2001 RQ _{ss}	2001 10 13.19318	00 20 12.53	+03 07 04.7	19.5	704	2001 RX _{ss}	2001 10 06.34803	00 18 24.13	-01 43 18.8	18.5	644
2001 RQ _{ss}	2001 10 13.20906	00 20 11.63	+03 07 08.6	19.8	704	2001 RX _{ss}	2001 10 13.17452	00 12 39.85	-01 45 08.5	18.7	704
2001 RQ _{ss}	2001 10 13.22495	00 20 10.67	+03 07 11.8	19.3	704	2001 RX _{ss}	2001 10 13.19150	00 12 38.97	-01 45 08.6	19.0	704
2001 RQ _{ss}	2001 10 13.24081	00 20 09.69	+03 07 15.4	19.1	704	2001 RX _{ss}	2001 10 13.20738	00 12 38.12	-01 45 08.1	18.8	704
2001 RQ _{ss}	2001 10 16.24434	00 17 20.00	+03 18 21.9	19.2	704	2001 RX _{ss}	2001 10 13.22327	00 12 37.36	-01 45 07.8	18.9	704
2001 RQ _{ss}	2001 10 16.26005	00 17 19.15	+03 18 25.1	19.8	704	2001 RX _{ss}	2001 10 13.23913	00 12 36.57	-01 45 08.1	19.2	704
2001 RQ _{ss}	2001 10 16.27577	00 17 18.19	+03 18 29.4	19.6	704	2001 RX _{ss}	2001 10 16.25378	00 10 18.10	-01 44 01.9	18.7	704
2001 RQ _{ss}	2001 10 16.29150	00 17 17.37	+03 18 32.5	19.6	704	2001 RX _{ss}	2001 10 16.27033	00 10 17.33	-01 44 00.5	18.7	704
2001 RQ _{ss}	2001 10 16.30724	00 17 16.42	+03 18 37.5	19.5	704	2001 RX _{ss}	2001 10 16.28642	00 10 16.55	-01 44 00.0	18.8	704
2001 RR _{ss}	1997 10 31.34823	03 04 39.38	+12 30 44.0		704	2001 RX _{ss}	2001 10 16.30429	00 10 15.78	-01 43 59.2	19.2	704
2001 RR _{ss}	1997 10 31.36487	03 04 38.46	+12 30 39.7		704	2001 RX _{ss}	2001 10 16.32002	00 10 15.00	-01 43 58.5	19.0	704
2001 RR _{ss}	1997 10 31.38104	03 04 37.54	+12 30 38.3		704	2001 RY _{ss}	2001 10 06.19000	00 18 24.00	+00 36 09.3	17.7	704
2001 RR _{ss}	1997 10 31.39755	03 04 36.62	+12 30 35.5		704	2001 RY _{ss}	2001 10 06.20546	00 18 23.20	+00 36 08.4	18.2	704
2001 RR _{ss}	1997 10 31.41720	03 04 35.28	+12 30 29.9		704	2001 RY _{ss}	2001 10 06.22097	00 18 22.26	+00 36 09.1	17.9	704
2001 RR _{ss}	1997 11 06.14446	02 59 20.54	+12 10 04.1	20.2	704	2001 RY _{ss}	2001 10 06.23646	00 18 21.39	+00 36 08.3	18.2	704
2001 RR _{ss}	1997 11 06.16455	02 59 19.32	+12 09 58.9	20.3	704	2001 RY _{ss}	2001 10 06.32563	00 18 16.45	+00 36 08.7	17.3	644
2001 RR _{ss}	1997 11 06.18460	02 59 18.39	+12 09 53.6	20.5	704	2001 RY _{ss}	2001 10 06.33790	00 18 15.78	+00 36 08.6	17.1	644
2001 RR _{ss}	1997 11 06.20447	02 59 17.08	+12 09 51.1	20.3	704	2001 RY _{ss}	2001 10 06.34803	00 18 15.21	+00 36 08.6	17.3	644
2001 RR _{ss}	1997 11 06.22442	02 59 15.95	+12 09 46.3		704	2001 RY _{ss}	2001 10 13.17474	00 12 38.48	+00 36 45.1	18.4	704
2001 RR _{ss}	2001 07 19.46477	00 50 28.46	+02 03 42.2	20.6	644	2001 RY _{ss}	2001 10 13.19172	00 12 37.72	+00 36 45.6	18.6	704
2001 RR _{ss}	2001 07 19.47541	00 50 28.86	+02 03 43.7	20.0	644	2001 RY _{ss}	2001 10 13.20760	00 12 36.96	+00 36 45.8	18.2	704
2001 RR _{ss}	2001 07 19.48606	00 50 29.26	+02 03 45.0	20.5	644	2001 RY _{ss}	2001 10 13.22348	00 12 36.15	+00 36 46.1	18.1	704
2001 RR _{ss}	2001 08 27.41240	00 59 38.11	+01 47 52.8	19.5 R	699	2001 RY _{ss}	2001 10 13.23935	00 12 35.40	+00 36 46.4	18.3	704
2001 RR _{ss}	2001 08 27.43129	00 59 37.81	+01 47 49.3		699	2001 RY _{ss}	2001 10 15.15893	00 11 11.32	+00 37 47.0	18.0	704
2001 RR _{ss}	2001 08 27.45023	00 59 37.45	+01 47 44.5		699	2001 RY _{ss}	2001 10 15.17478	00 11 10.58	+00 37 47.4	18.1	704
2001 RR _{ss}	2001 08 27.46926	00 59 37.26	+01 47 42.5		699	2001 RY _{ss}	2001 10 15.19061	00 11 09.87	+00 37 47.7	18.1	704
2001 RR _{ss}	2001 09 16.39569	00 49 56.50	+00 15 05.3	18.8	704	2001 RY _{ss}	2001 10 15.20644	00 11 09.16	+00 37 49.0	18.2	704
2001 RR _{ss}	2001 09 16.41492	00 49 55.69	+00 14 58.7	19.1	704	2001 RY _{ss}	2001 10 15.22226	00 11 08.45	+00 37 49.7	18.2	704
2001 RR _{ss}	2001 09 16.45210	00 49 54.08	+00 14 46.9	19.2	704	2001 RY _{ss}	2001 10 16.25400	00 10 25.39	+00 38 32.6	18.2	704
2001 RR _{ss}	2001 09 16.47172	00 49 53.30	+00 14 39.7	19.4	704	2001 RY _{ss}	2001 10 16.27055	00 10 24.68	+00 38 33.4	18.3	704
2001 RS _{ss}	2001 08 27.41240	01 01 02.24	+01 53 33.7	19.4 R	699	2001 RY _{ss}	2001 10 16.28665	00 10 23.99	+00 38 34.1	18.4	704
2001 RS _{ss}	2001 08 27.43129	01 01 01.93	+01 53 29.1		699	2001 RY _{ss}	2001 10 16.30452	00 10 23.16	+00 38 35.1	18.4	704
2001 RS _{ss}	2001 08 27.45023	01 01 01.50	+01 53 25.2		699	2001 RY _{ss}	2001 10 16.32026	00 10 22.50	+00 38 35.9	18.4	704
2001 RS _{ss}	2001 08 27.46926	01 01 01.21	+01 53 21.8		699	2001 RZ _{ss}	2001 07 19.42704	00 37 21.51	-00 15 31.6	19.7	644
2001 RS _{ss}	2001 09 16.39569	00 51 29.97	+00 27 44.6	19.1	704	2001 RZ _{ss}	2001 07 19.43817	00 37 22.07	-00 15 28.7	19.4	644
2001 RS _{ss}	2001 09 16.41492	00 51 29.17	+00 27 38.3	19.3	704	2001 RZ _{ss}	2001 07 19.44934	00 37 22.63	-00 15 26.0	19.8	644
2001 RS _{ss}	2001 09 16.45210	00 51 27.64	+00 27 27.1	19.5	704	2001 RZ _{ss}	2001 08 27.34205	00 48 58.47	+00 16 31.0	18.8 R	699
2001 RS _{ss}	2001 09 16.47172	00 51 26.85	+00 27 21.7	19.2	704	2001 RZ _{ss}	2001 08 27.36165	00 48 58.06	+00 16 28.3		699
2001 RT _{ss}	2001 08 27.41632	01 03 17.54	+00 14 51.6	19.5							

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2001 RC ₈₉	2001 08 27.36244	00 50 12.53	+02 13 32.0	699	2001 RF ₈₉	2001 10 13.17564	00 13 48.16	-01 12 19.6	18.7	704	
2001 RC ₈₉	2001 08 27.38203	00 50 12.19	+02 13 27.7	699	2001 RF ₈₉	2001 10 13.19262	00 13 47.14	-01 12 19.4	19.0	704	
2001 RC ₈₉	2001 08 27.40170	00 50 11.75	+02 13 23.4	699	2001 RF ₈₉	2001 10 13.20851	00 13 46.27	-01 12 19.6	18.9	704	
2001 RC ₈₉	2001 09 16.39473	00 40 00.06	+00 38 34.5	19.1	704	2001 RF ₈₉	2001 10 13.22438	00 13 45.32	-01 12 19.8	18.8	704
2001 RC ₈₉	2001 09 16.41170	00 39 59.33	+00 38 28.0	19.3	704	2001 RF ₈₉	2001 10 13.24025	00 13 44.45	-01 12 20.2	19.0	704
2001 RC ₈₉	2001 09 16.45104	00 39 57.66	+00 38 15.7	19.7	704	2001 RF ₈₉	2001 10 16.25389	00 11 05.99	-01 12 27.8	18.7	704
2001 RC ₈₉	2001 09 16.47076	00 39 56.83	+00 38 08.8	19.5	704	2001 RF ₈₉	2001 10 16.27044	00 11 05.02	-01 12 29.3	18.9	704
2001 RC ₈₉	2001 10 06.35632	00 25 05.88	-01 15 05.2	19.4	644	2001 RF ₈₉	2001 10 16.28654	00 11 04.17	-01 12 27.9	18.4	704
2001 RC ₈₉	2001 10 06.36717	00 25 05.37	-01 15 08.5	19.0	644	2001 RF ₈₉	2001 10 16.30441	00 11 03.26	-01 12 28.2	18.8	704
2001 RC ₈₉	2001 10 06.38044	00 25 04.76	-01 15 13.1	19.1	644	2001 RF ₈₉	2001 10 16.32015	00 11 02.41	-01 12 28.0	18.4	704
2001 RC ₈₉	2001 10 16.25434	00 18 04.07	-02 03 18.0	18.9	704	2001 RG ₈₉	2001 09 16.31682	00 23 00.75	-00 10 24.4	19.3	704
2001 RC ₈₉	2001 10 16.27089	00 18 03.45	-02 03 22.7	18.7	704	2001 RG ₈₉	2001 09 16.33359	00 22 59.96	-00 10 29.9	19.8	704
2001 RC ₈₉	2001 10 16.28758	00 18 02.72	-02 03 27.7	18.9	704	2001 RG ₈₉	2001 09 16.39120	00 22 57.47	-00 10 47.1	19.7	704
2001 RC ₈₉	2001 10 16.30487	00 18 02.06	-02 03 32.7	19.7	704	2001 RJ ₈₉	2001 08 25.32030	00 37 39.84	-00 30 34.4	19.1	704
2001 RC ₈₉	2001 10 16.32065	00 18 01.36	-02 03 35.5	19.2	704	2001 RJ ₈₉	2001 08 25.33463	00 37 39.44	-00 30 34.7	19.7	704
2001 RD ₈₉	2001 07 21.41896	00 49 25.78	-00 51 48.6	19.0 R	699	2001 RJ ₈₉	2001 08 25.34901	00 37 39.01	-00 30 34.8	19.6	704
2001 RD ₈₉	2001 07 21.42994	00 49 26.11	-00 51 45.8		699	2001 RJ ₈₉	2001 08 25.36460	00 37 38.54	-00 30 35.2	19.5	704
2001 RD ₈₉	2001 07 21.44091	00 49 26.47	-00 51 42.7		699	2001 RJ ₈₉	2001 09 13.27778	00 25 29.90	-00 54 01.8	18.3	644
2001 RD ₈₉	2001 07 21.45195	00 49 26.82	-00 51 40.4		699	2001 RJ ₈₉	2001 09 13.29910	00 25 28.85	-00 54 03.7	17.8	644
2001 RD ₈₉	2001 08 25.32218	00 53 16.05	+00 03 52.2	18.8	704	2001 RJ ₈₉	2001 09 13.32031	00 25 27.80	-00 54 05.9	17.8	644
2001 RD ₈₉	2001 08 25.33657	00 53 15.75	+00 03 50.8	19.6	704	2001 RJ ₈₉	2001 09 16.31682	00 23 01.15	-00 59 33.4	18.8	704
2001 RD ₈₉	2001 08 25.35084	00 53 15.32	+00 03 49.3	18.9	704	2001 RJ ₈₉	2001 09 16.33359	00 23 00.28	-00 59 35.9	18.8	704
2001 RD ₈₉	2001 08 25.36649	00 53 14.96	+00 03 49.6	19.2	704	2001 RJ ₈₉	2001 09 16.35001	00 22 59.43	-00 59 37.4	18.8	704
2001 RD ₈₉	2001 09 16.39462	00 39 55.40	-00 27 50.0	18.9	704	2001 RJ ₈₉	2001 09 16.39120	00 22 57.33	-00 59 41.9	19.0	704
2001 RD ₈₉	2001 09 16.41158	00 39 54.59	-00 27 52.7	19.2	704	2001 RJ ₈₉	2001 10 05.36449	00 06 36.26	-01 32 58.1	19.5	644
2001 RD ₈₉	2001 09 16.43177	00 39 53.53	-00 27 55.3	19.0	704	2001 RJ ₈₉	2001 10 05.38524	00 06 35.19	-01 32 59.5	18.8	644
2001 RD ₈₉	2001 09 16.45093	00 39 52.57	-00 27 58.0	19.2	704	2001 RJ ₈₉	2001 10 05.40653	00 06 34.02	-01 33 01.1	18.6	644
2001 RD ₈₉	2001 09 16.47064	00 39 51.50	-00 28 00.3	19.3	704	2001 RJ ₈₉	2001 10 11.29638	00 01 50.51	-01 39 52.5	18.8	644
2001 RD ₈₉	2001 10 06.20637	00 21 58.76	-01 09 27.2	18.6	704	2001 RJ ₈₉	2001 10 11.31702	00 01 49.53	-01 39 53.5	18.9	644
2001 RD ₈₉	2001 10 06.22187	00 21 57.92	-01 09 28.1	19.0	704	2001 RJ ₈₉	2001 10 11.33778	00 01 48.54	-01 39 54.8	18.9	644
2001 RD ₈₉	2001 10 06.23736	00 21 56.97	-01 09 30.6	18.9	704	2001 RJ ₈₉	2001 10 13.17317	00 00 25.92	-01 41 28.7	19.1	704
2001 RD ₈₉	2001 10 06.35632	00 21 50.33	-01 09 41.6	19.1	644	2001 RJ ₈₉	2001 10 13.17441	00 00 25.83	-01 41 26.7	18.8	704
2001 RD ₈₉	2001 10 06.36717	00 21 49.73	-01 09 42.8	19.1	644	2001 RJ ₈₉	2001 10 13.18931	00 00 25.12	-01 41 27.9	19.3	704
2001 RD ₈₉	2001 10 06.38044	00 21 48.99	-01 09 44.2	18.9	644	2001 RJ ₈₉	2001 10 13.19139	00 00 25.04	-01 41 28.9	19.3	704
2001 RD ₈₉	2001 10 13.17575	00 15 51.16	-01 19 18.8	18.8	704	2001 RJ ₈₉	2001 10 13.20603	00 00 24.35	-01 41 29.2	19.3	704
2001 RD ₈₉	2001 10 13.19274	00 15 50.20	-01 19 19.8	19.0	704	2001 RJ ₈₉	2001 10 13.20727	00 00 24.30	-01 41 28.8	19.0	704
2001 RD ₈₉	2001 10 13.20862	00 15 49.34	-01 19 21.4	19.0	704	2001 RJ ₈₉	2001 10 13.22192	00 00 23.63	-01 41 30.5	19.1	704
2001 RD ₈₉	2001 10 13.22450	00 15 48.56	-01 19 22.3	18.8	704	2001 RJ ₈₉	2001 10 13.22315	00 00 23.53	-01 41 29.2	19.2	704
2001 RD ₈₉	2001 10 13.24037	00 15 47.72	-01 19 23.5	18.7	704	2001 RJ ₈₉	2001 10 13.23778	00 00 22.93	-01 41 30.8	19.2	704
2001 RD ₈₉	2001 10 16.25378	00 13 20.38	-01 22 10.6	18.6	704	2001 RJ ₈₉	2001 10 13.23902	00 00 22.81	-01 41 30.0	18.9	704
2001 RD ₈₉	2001 10 16.27033	00 13 19.63	-01 22 13.2	18.9	704	2001 RJ ₈₉	2001 10 16.25238	23 58 13.72	-01 43 20.1	18.5	704
2001 RD ₈₉	2001 10 16.28642	00 13 18.87	-01 22 11.6	19.3	704	2001 RJ ₈₉	2001 10 16.26894	23 58 13.01	-01 43 22.1	19.0	704
2001 RD ₈₉	2001 10 16.30429	00 13 17.95	-01 22 13.0	19.1	704	2001 RJ ₈₉	2001 10 16.28500	23 58 12.27	-01 43 22.0	19.4	704
2001 RD ₈₉	2001 10 16.32002	00 13 17.18	-01 22 13.4	19.0	704	2001 RJ ₈₉	2001 10 16.30288	23 58 11.56	-01 43 22.7	19.2	704
2001 RE ₈₉	2001 10 06.20557	00 18 37.79	+01 26 15.8	18.9	704	2001 RJ ₈₉	2001 10 16.31841	23 58 10.88	-01 43 23.8	19.1	704
2001 RE ₈₉	2001 10 06.22108	00 18 36.72	+01 26 15.5	18.9	704	2001 RK ₈₉	2001 09 16.31740	00 24 53.51	-00 25 14.6	19.8	704
2001 RE ₈₉	2001 10 06.23657	00 18 35.71	+01 26 16.7	18.8	704	2001 RK ₈₉	2001 09 16.33419	00 24 52.93	-00 25 25.9	19.2	704
2001 RE ₈₉	2001 10 06.32448	00 18 29.75	+01 26 18.2	18.1	644	2001 RK ₈₉	2001 09 16.35063	00 24 52.41	-00 25 38.2	19.8	704
2001 RE ₈₉	2001 10 06.33533	00 18 29.02	+01 26 18.4	18.2	644	2001 RK ₈₉	2001 10 08.32348	00 11 13.03	-05 09 05.3	19.0	644
2001 RE ₈₉	2001 10 06.34540	00 18 28.34	+01 26 18.7	18.3	644	2001 RK ₈₉	2001 10 08.34450	00 11 12.20	-05 09 19.9	19.6	644
2001 RE ₈₉	2001 10 11.30746	00 13 09.75	+01 28 50.4	18.0	644	2001 RK ₈₉	2001 10 08.36596	00 11 11.36	-05 09 35.3	20.5	644
2001 RE ₈₉	2001 10 11.32815	00 13 08.41	+01 28 51.3	18.0	644	2001 RK ₈₉	2001 10 11.29013	00 09 29.85	-05 43 38.6	19.1	704
2001 RE ₈₉	2001 10 11.35074	00 13 06.93	+01 28 52.2	18.1	644	2001 RK ₈₉	2001 10 11.30634	00 09 29.24	-05 43 49.8	19.0	704
2001 RE ₈₉	2001 10 13.17485	00 11 14.51	+01 30 11.2	18.0	704	2001 RK ₈₉	2001 10 11.32278	00 09 28.61	-05 44 00.7	19.2	704
2001 RE ₈₉	2001 10 13.19183	00 11 13.41	+01 30 11.8	18.7	704	2001 RL ₈₉	2001 09 16.31740	00 23 53.18	-01 06 39.2	19.0	704
2001 RE ₈₉	2001 10 13.20771	00 11 12.40	+01 30 12.1	18.3	704	2001 RL ₈₉	2001 09 16.33419	00 23 52.27	-01 06 43.1	19.0	704
2001 RE ₈₉	2001 10 13.21405	00 11 12.09	+01 30 12.7	17.7 R	699	2001 RL ₈₉	2001 09 16.35063	00 23 51.43	-01 06 46.9	19.2	704
2001 RE ₈₉	2001 10 13.22359	00 11 11.39	+01 30 13.0	18.4	704	2001 RL ₈₉	2001 09 16.36923	00 23 50.39	-01 06 52.3	18.4	704
2001 RE ₈₉	2001 10 13.23744	00 11 10.61	+01 30 13.7		699	2001 RL ₈₉	2001 09 16.39242	00 23 49.20	-01 06 57.4	19.5	704
2001 RE ₈₉	2001 10 13.23946	00 11 10.39	+01 30 13.4	18.4	704	2001 RL ₈₉	2001 10 05.36371	00 06 22.50	-02 20 21.7	19.0	644
2001 RE ₈₉	2001 10 13.26085	00 11 09.16	+01 30 14.6		699	2001 RL ₈₉	2001 10 05.38453	00 06 21.30	-02 20 26.3	19.0	644
2001 RE ₈₉	2001 10 13.27127	00 11 08.79	+01 30 17.1	18.8	608	2001 RL ₈₉	2001 10 05.40582	00 06 20.13	-02 20 30.6	19.4	644
2001 RE ₈₉	2001 10 13.28178	00 11 08.14	+01 30 17.5	19.3	608	2001 RL ₈₉	2001 10 13.17419	23 59 35.79	-02 44 06.2	19.0	704
2001 RE ₈₉	2001 10 13.28430	00 11 07.63	+01 30 16.1		699	2001 RL ₈₉	2001 10 13.19033	23 59 34.98	-02 44 10.3	19.0	704
2001 RE ₈₉	2001 10 13.29232	00 11 07.48	+01 30 17.5	20.2	608	2001 RL ₈₉	2001 10 13.20705	23 59 34.13	-02 44 12.7	19.1	704
2001 RE ₈₉	2001 10 14.16421	00 10 14.64	+01 30 59.3	18.9	704	2001 RL ₈₉	2001 10 13.22293	23 59 33.29	-02 44 15.3	18.9	704
2001 RE ₈₉	2001 10 14.17991	00 10 13.67	+01 31 00.5	19.2	704	2001 RL ₈₉	2001 10 13.23880	23 59 32.47	-02 44 17.2	19.1	704
2001 RE ₈₉	2001 10 14.19564	00 10 12.63	+01 31 01.8	19.4	704	2001 RL ₈₉	2001 10 16.25262	23 57 09.93	-02 51 31.4	18.7	704
2001 RE ₈₉	2001 10 14.21138	00 10 11.70	+01 31 01.4	18.8	704	2001 RL ₈₉	2001 10 16.26917	23 57 09.21	-02 51 33.6	19.1	704
2001 RE ₈₉	2001 10 14.22715	00 10 10.75	+01 31 02.3	19.1	704	2001 RL ₈₉	2001 10 16.28523</				

2001 RP ₈₉	2001 09 16.39337	00 30 09.91	+00 17 36.4	19.0	704	2001 RW ₈₉	2001 10 14.16409	23 52 22.23	-02 00 41.1	18.8	704
2001 RP ₈₉	2001 10 13.17407	00 04 57.23	-00 11 16.0	18.7	704	2001 RW ₈₉	2001 10 14.17979	23 52 21.37	-02 00 36.6	18.8	704
2001 RP ₈₉	2001 10 13.19021	00 04 56.38	-00 11 17.0	19.0	704	2001 RW ₈₉	2001 10 14.19552	23 52 20.55	-02 00 31.4	19.1	704
2001 RP ₈₉	2001 10 13.20692	00 04 55.53	-00 11 17.3	19.1	704	2001 RW ₈₉	2001 10 14.22703	23 52 18.87	-02 00 21.4	19.0	704
2001 RP ₈₉	2001 10 13.22281	00 04 54.67	-00 11 18.0	19.1	704	2001 RW ₈₉	2001 10 15.15881	23 51 32.18	-01 55 32.5	18.8	704
2001 RP ₈₉	2001 10 13.23867	00 04 53.89	-00 11 17.6	19.1	704	2001 RW ₈₉	2001 10 15.17466	23 51 31.34	-01 55 27.5	18.8	704
2001 RP ₈₉	2001 10 16.26951	00 02 25.44	-00 11 59.2	18.9	704	2001 RW ₈₉	2001 10 15.19049	23 51 30.52	-01 55 22.2	19.0	704
2001 RP ₈₉	2001 10 16.28558	00 02 24.67	-00 11 59.7	19.3	704	2001 RW ₈₉	2001 10 15.20632	23 51 29.66	-01 55 17.5	19.1	704
2001 RP ₈₉	2001 10 16.30345	00 02 23.73	-00 11 59.3	19.0	704	2001 RW ₈₉	2001 10 15.22213	23 51 28.85	-01 55 12.2	18.9	704
2001 RP ₈₉	2001 10 16.31899	00 02 22.94	-00 12 00.0	18.8	704	2001 RX ₈₉	2001 07 19.43173	00 40 17.25	-00 00 37.8	20.0	644
2001 RQ ₈₉	2001 09 16.31670	00 19 38.34	-02 00 51.8	19.2	704	2001 RX ₈₉	2001 07 19.44290	00 40 17.61	-00 00 37.0	19.7	644
2001 RQ ₈₉	2001 09 16.33347	00 19 37.45	-02 00 53.6	19.8	704	2001 RX ₈₉	2001 07 19.45410	00 40 17.90	-00 00 35.7	19.9	644
2001 RQ ₈₉	2001 09 16.34990	00 19 36.66	-02 00 53.4	19.7	704	2001 RX ₈₉	2001 10 08.32348	00 12 19.81	-04 53 04.3	19.5	644
2001 RQ ₈₉	2001 09 16.39074	00 19 34.48	-02 00 58.9	19.5	704	2001 RX ₈₉	2001 10 08.34450	00 12 18.71	-04 53 10.4	19.4	644
2001 RQ ₈₉	2001 10 14.16409	23 56 27.34	-02 32 00.9	19.3	704	2001 RX ₈₉	2001 10 08.36596	00 12 17.59	-04 53 16.6	19.0	644
2001 RQ ₈₉	2001 10 14.17979	23 56 26.67	-02 32 01.5	19.8	704	2001 RX ₈₉	2001 10 11.25706	00 09 54.92	-05 06 57.0	18.9	704
2001 RQ ₈₉	2001 10 14.19552	23 56 26.06	-02 32 02.1	20.4	704	2001 RX ₈₉	2001 10 11.27378	00 09 54.18	-05 07 00.7	19.6	704
2001 RQ ₈₉	2001 10 14.22703	23 56 24.63	-02 32 02.7	19.4	704	2001 RX ₈₉	2001 10 11.29013	00 09 53.24	-05 07 06.1	18.8	704
2001 RR ₈₉	2001 09 12.33852	00 22 58.22	-02 35 52.8	19.3	704	2001 RX ₈₉	2001 10 11.30634	00 09 52.48	-05 07 09.4	19.3	704
2001 RR ₈₉	2001 09 12.35267	00 22 57.47	-02 35 57.6	19.8	704	2001 RX ₈₉	2001 10 11.32278	00 09 51.60	-05 07 14.6	19.4	704
2001 RR ₈₉	2001 09 12.36679	00 22 56.78	-02 36 01.2	19.9	704	2001 RY ₈₉	2001 08 27.34048	00 43 01.01	-01 13 18.2	19.1	R 699
2001 RR ₈₉	2001 09 12.38092	00 22 56.04	-02 36 06.3	19.6	704	2001 RY ₈₉	2001 08 27.36009	00 43 00.59	-01 13 20.1		699
2001 RR ₈₉	2001 09 12.39503	00 22 55.30	-02 36 10.7	19.9	704	2001 RY ₈₉	2001 08 27.37968	00 43 00.28	-01 13 24.4		699
2001 RR ₈₉	2001 09 21.25527	00 15 17.52	-03 22 52.9	19.5	704	2001 RY ₈₉	2001 08 27.39933	00 42 59.94	-01 13 26.1		699
2001 RR ₈₉	2001 09 21.26959	00 15 16.80	-03 22 57.2	19.7	704	2001 RY ₈₉	2001 09 16.31764	00 31 26.82	-02 17 49.5	19.8	704
2001 RR ₈₉	2001 09 21.28474	00 15 15.87	-03 23 02.4	19.4	704	2001 RY ₈₉	2001 09 16.33442	00 31 25.91	-02 17 53.3	19.6	704
2001 RR ₈₉	2001 09 21.31356	00 15 14.35	-03 23 11.0	19.7	704	2001 RY ₈₉	2001 09 16.35087	00 31 25.07	-02 17 56.9	19.6	704
2001 RS ₈₉	2001 10 13.19033	23 59 12.81	-03 27 19.6	19.5	704	2001 RY ₈₉	2001 09 16.39265	00 31 22.76	-02 18 05.1	19.8	704
2001 RS ₈₉	2001 10 13.20705	23 59 12.09	-03 27 20.8	19.6	704	2001 RB ₉₀	2001 09 12.33989	00 35 45.23	-03 34 08.4	18.0	704
2001 RS ₈₉	2001 10 13.22293	23 59 11.40	-03 27 21.3	19.5	704	2001 RB ₉₀	2001 09 12.35404	00 35 44.60	-03 34 13.6	18.5	704
2001 RS ₈₉	2001 10 13.23880	23 59 10.70	-03 27 22.4	19.3	704	2001 RB ₉₀	2001 09 12.36815	00 35 43.92	-03 34 18.5	18.8	704
2001 RT ₈₉	2000 04 07.40130	14 06 01.61	-03 00 10.1	18.8	R 699	2001 RB ₉₀	2001 09 12.38228	00 35 43.24	-03 34 23.5	18.4	704
2001 RT ₈₉	2000 04 07.41708	14 06 00.95	-03 00 03.8		699	2001 RB ₉₀	2001 09 12.39639	00 35 42.58	-03 34 28.2	18.8	704
2001 RT ₈₉	2000 04 07.43290	14 06 00.12	-02 59 57.1		699	2001 RB ₉₀	2001 10 08.32233	00 12 17.05	-05 57 49.9	19.1	644
2001 RT ₈₉	2000 04 07.44871	14 05 59.43	-02 59 50.4		699	2001 RB ₉₀	2001 10 08.34333	00 12 15.84	-05 57 55.3	18.9	644
2001 RT ₈₉	2000 04 27.22073	13 49 45.50	-00 47 38.9	17.0	R 699	2001 RB ₉₀	2001 10 08.36470	00 12 14.62	-05 58 00.7	18.9	644
2001 RT ₈₉	2000 04 27.23973	13 49 44.64	-00 47 31.9		699	2001 RB ₉₀	2001 10 11.25695	00 09 39.44	-06 09 25.3	19.3	704
2001 RT ₈₉	2000 04 27.25872	13 49 43.54	-00 47 26.4		699	2001 RB ₉₀	2001 10 11.27366	00 09 38.39	-06 09 29.6	19.0	704
2001 RT ₈₉	2000 04 27.27768	13 49 42.57	-00 47 19.9		699	2001 RB ₉₀	2001 10 11.29002	00 09 37.50	-06 09 34.2	18.9	704
2001 RT ₈₉	2000 04 27.32990	13 49 39.80	-00 47 02.3	17.9	704	2001 RB ₉₀	2001 10 11.30623	00 09 36.59	-06 09 37.3	18.6	704
2001 RT ₈₉	2000 04 27.34313	13 49 39.11	-00 46 58.0	18.7	704	2001 RB ₉₀	2001 10 11.32267	00 09 35.67	-06 09 40.7	19.1	704
2001 RT ₈₉	2000 04 27.35547	13 49 38.46	-00 46 54.5	18.4	704	2001 RB ₉₀	2001 10 13.17004	00 08 00.78	-06 16 06.2	18.7	704
2001 RT ₈₉	2000 04 27.36782	13 49 37.78	-00 46 50.4	18.4	704	2001 RB ₉₀	2001 10 13.18601	00 07 59.88	-06 16 10.1	19.2	704
2001 RT ₈₉	2000 04 27.38015	13 49 37.15	-00 46 45.1	18.8	704	2001 RB ₉₀	2001 10 13.21784	00 07 58.20	-06 16 17.0	19.3	704
2001 RT ₈₉	2000 05 26.20362	13 32 31.72	+00 28 34.0	18.9	R 699	2001 RB ₉₀	2001 10 13.23459	00 07 57.44	-06 16 20.1	19.4	704
2001 RT ₈₉	2000 05 26.21944	13 32 31.46	+00 28 33.7		699	2001 RC ₉₀	2001 07 19.43054	00 35 25.88	-05 11 03.5	19.4	644
2001 RT ₈₉	2000 05 26.23525	13 32 31.16	+00 28 32.4		699	2001 RC ₉₀	2001 07 19.44172	00 35 26.38	-05 11 00.2	19.5	644
2001 RT ₈₉	2000 05 26.25107	13 32 30.88	+00 28 32.6		699	2001 RC ₉₀	2001 07 19.45290	00 35 26.90	-05 10 57.1	19.6	644
2001 RT ₈₉	2001 08 27.33970	00 33 37.17	-01 17 02.7	19.5	R 699	2001 RC ₉₀	2001 08 03.40021	00 44 23.61	-04 15 19.6	20.0	644
2001 RT ₈₉	2001 08 27.35930	00 33 36.56	-01 17 10.0		699	2001 RC ₉₀	2001 08 03.41083	00 44 23.82	-04 15 18.4	19.9	644
2001 RT ₈₉	2001 08 27.37891	00 33 35.97	-01 17 17.9		699	2001 RC ₉₀	2001 08 03.42168	00 44 24.08	-04 15 16.4	19.5	644
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2001 RT ₈₉	2001 09 12.33852	00 23 47.85	-03 17 05.5	19.0	704	2001 RC ₉₀	2001 08 25.33515	00 45 44.25	-03 43 37.0	19.4	704
2001 RT ₈₉	2001 09 12.35267	00 23 47.21	-03 17 12.6	19.5	704	2001 RC ₉₀	2001 08 25.34951	00 45 44.01	-03 43 36.4	19.3	704
2001 RT ₈₉	2001 09 12.36679	00 23 46.52	-03 17 19.8	19.6	704	2001 RC ₉₀	2001 08 25.36511	00 45 43.71	-03 43 35.7	19.9	704
2001 RT ₈₉	2001 09 12.38092	00 23 45.84	-03 17 26.6	19.4	704	2001 RC ₉₀	2001 09 12.35415	00 35 45.93	-03 50 59.8	18.3	704
2001 RT ₈₉	2001 09 12.39503	00 23 45.14	-03 17 33.3	19.5	704	2001 RC ₉₀	2001 09 12.36826	00 35 45.23	-03 51 00.9	18.1	704
2001 RT ₈₉	2001 10 08.31341	00 02 56.19	-06 29 36.5	19.7	644	2001 RC ₉₀	2001 09 12.38239	00 35 44.53	-03 51 01.7	18.2	704
2001 RT ₈₉	2001 10 08.33751	00 02 55.10	-06 29 45.2	20.0	644	2001 RC ₉₀	2001 09 12.39650	00 35 43.83	-03 51 02.2	18.4	704
2001 RT ₈₉	2001 10 08.35872	00 02 54.14	-06 29 52.7	19.9	644	2001 RC ₉₀	2001 10 11.25717	00 09 48.94	-03 52 22.5	18.1	704
2001 RT ₈₉	2001 10 11.27228	00 00 49.92	-06 46 14.9	19.7	704	2001 RC ₉₀	2001 10 11.27388	00 09 48.09	-03 52 21.2	18.3	704
2001 RT ₈₉	2001 10 11.28865	00 00 49.21	-06 46 19.9	19.7	704	2001 RC ₉₀	2001 10 11.29024	00 09 47.24	-03 52 20.0	18.9	704
2001 RT ₈₉	2001 10 11.30487	00 00 48.52	-06 46 25.5	19.6	704	2001 RC ₉₀	2001 10 11.30645	00 09 46.38	-03 52 18.2	18.4	704
2001 RT ₈₉	2001 10 11.32114	00 00 47.80	-06 46 29.6	19.6	704	2001 RC ₉₀	2001 10 11.32289	00 09 45.55	-03 52 16.5	18.7	704
2001 RU ₈₉	2001 10 13.19033	23 59 08.67	-02 31 48.6	19.9	704	2001 RC ₉₀	2001 10 13.17027	00 08 17.65	-03 49 22.0	18.4	704
2001 RU ₈₉	2001 10 13.20705	23 59 07.89	-02 31 50.6	19.3	704	2001 RC ₉₀	2001 10 13.18624	00 08 16.89	-03 49 20.7	18.4	704
2001 RU ₈₉	2001 10 13.22293	23 59 07.19	-02 31 50.7	19.7	704	2001 RC ₉₀	2001 10 13.20175	00 08 16.10	-03 49 18.3	18.9	704
2001 RU ₈₉	2001 10 13.23880	23 59 06.45	-02 31 52.4	19.8	704	2001 RC ₉₀	2001 10 13.21807	00 08 15.33	-03 49 17.4	18.9	704
2001 RV ₈₉	1999 04 07.17862	11 33 12.84	+07 57 57.2	19.2	R 699	2001 RC ₉₀	2001 10 13.23492	00 08 14.46	-03 49 15.7	19.1	704
2001 RV ₈₉	1999 04 07.19389	11 33 12.30	+07 58 00.6		699	2001 RD ₉₀	2001 08 01.46266				

2001 RF ₉₀	2001 10 08.32604	00 16 06.70	-05 26 01.9	18.9	644	2001 RR ₉₀	2000 07 03.28985	15 56 55.72	-13 19 23.0	20.6	V	691
2001 RF ₉₀	2001 10 08.34693	00 16 05.62	-05 26 06.4	18.6	644	2001 RR ₉₀	2000 07 03.31135	15 56 55.17	-13 19 24.9	20.5	V	691
2001 RF ₉₀	2001 10 08.36825	00 16 04.59	-05 26 10.6	19.2	644	2001 RR ₉₀	2001 09 12.33819	00 18 04.05	-04 55 18.2	19.3		704
2001 RF ₉₀	2001 10 11.25741	00 13 46.32	-05 35 34.9	19.1	704	2001 RR ₉₀	2001 09 12.35234	00 18 03.43	-04 55 25.1	19.6		704
2001 RF ₉₀	2001 10 11.27413	00 13 45.55	-05 35 36.9	19.3	704	2001 RR ₉₀	2001 09 12.36646	00 18 02.74	-04 55 32.2	19.6		704
2001 RF ₉₀	2001 10 11.29047	00 13 44.65	-05 35 39.4	19.6	704	2001 RR ₉₀	2001 09 12.38059	00 18 02.09	-04 55 39.3	20.1		704
2001 RF ₉₀	2001 10 11.30668	00 13 43.98	-05 35 42.9	19.5	704	2001 RR ₉₀	2001 09 12.39470	00 18 01.44	-04 55 44.4	19.7		704
2001 RF ₉₀	2001 10 11.32312	00 13 43.25	-05 35 46.1	19.5	704	2001 RR ₉₀	2001 10 10.29599	23 55 37.56	-08 11 43.6	19.0		644
2001 RG ₉₀	2001 07 19.45885	00 47 22.33	-02 50 07.5	20.9	644	2001 RR ₉₀	2001 10 10.31696	23 55 36.63	-08 11 49.9	19.1		644
2001 RG ₉₀	2001 07 19.46945	00 47 22.58	-02 50 05.7	20.6	644	2001 RR ₉₀	2001 10 10.33832	23 55 35.67	-08 11 56.5	19.1		644
2001 RG ₉₀	2001 07 19.48017	00 47 22.90	-02 50 04.3	20.7	644	2001 RS ₉₀	2001 09 12.33808	00 18 51.61	-06 21 23.8	19.3		704
2001 RG ₉₀	2001 08 25.33605	00 49 24.37	-02 26 01.1	19.3	704	2001 RS ₉₀	2001 09 12.36635	00 18 50.38	-06 21 37.3	19.7		704
2001 RG ₉₀	2001 08 25.35035	00 49 24.00	-02 26 02.0	19.9	704	2001 RS ₉₀	2001 09 12.38048	00 18 49.78	-06 21 43.7	19.7		704
2001 RG ₉₀	2001 08 25.36597	00 49 23.70	-02 26 03.5	19.7	704	2001 RS ₉₀	2001 09 12.39459	00 18 49.15	-06 21 51.1	19.5		704
2001 RG ₉₀	2001 09 09.39755	00 40 39.01	-02 55 15.4	18.9	644	2001 RS ₉₀	2001 09 13.20744	00 18 15.11	-06 28 11.0	19.8		644
2001 RG ₉₀	2001 09 09.41877	00 40 38.02	-02 55 22.2	19.8	644	2001 RS ₉₀	2001 09 13.22843	00 18 14.21	-06 28 21.2	19.3		644
2001 RG ₉₀	2001 09 09.44016	00 40 37.03	-02 55 25.4	19.4	644	2001 RS ₉₀	2001 09 13.24996	00 18 13.23	-06 28 31.0	18.5		644
2001 RG ₉₀	2001 09 12.34113	00 38 22.77	-03 02 31.5	19.1	704	2001 RS ₉₀	2001 10 10.29943	23 57 58.60	-09 30 21.4	19.3		644
2001 RG ₉₀	2001 09 12.35528	00 38 22.08	-03 02 32.7	19.5	704	2001 RS ₉₀	2001 10 10.32047	23 57 57.71	-09 30 27.4	19.1		644
2001 RG ₉₀	2001 09 12.36939	00 38 21.40	-03 02 34.7	19.4	704	2001 RS ₉₀	2001 10 10.34214	23 57 56.80	-09 30 33.6	19.3		644
2001 RG ₉₀	2001 09 12.39764	00 38 19.95	-03 02 39.2	19.1	704	2001 RS ₉₀	2001 10 11.27206	23 57 20.35	-09 34 52.8	19.0		704
2001 RG ₉₀	2001 10 11.25717	00 12 07.72	-04 02 49.3	19.1	704	2001 RS ₉₀	2001 10 11.28842	23 57 19.71	-09 34 56.6	19.2		704
2001 RG ₉₀	2001 10 11.27388	00 12 06.87	-04 02 52.5	19.5	704	2001 RS ₉₀	2001 10 11.32092	23 57 18.39	-09 35 05.1	19.2		704
2001 RG ₉₀	2001 10 11.30645	00 12 05.06	-04 02 52.7	19.2	704	2001 RT ₉₀	2001 08 25.31955	00 28 49.09	-03 43 07.1	18.2		704
2001 RG ₉₀	2001 10 11.32289	00 12 04.21	-04 02 54.6	19.6	704	2001 RT ₉₀	2001 08 25.33381	00 28 48.86	-03 43 09.9	18.9		704
2001 RH ₉₀	2001 09 16.39438	00 35 16.46	-02 06 28.7	19.4	704	2001 RT ₉₀	2001 08 25.34825	00 28 48.56	-03 43 11.7	18.6		704
2001 RH ₉₀	2001 09 16.40990	00 35 15.63	-02 06 30.4	19.3	704	2001 RT ₉₀	2001 08 25.36380	00 28 48.24	-03 43 14.7	18.3		704
2001 RH ₉₀	2001 09 16.45067	00 35 13.35	-02 06 37.9	19.7	704	2001 RT ₉₀	2001 09 12.33876	00 19 17.55	-04 58 34.7	18.4		704
2001 RH ₉₀	2001 09 16.47041	00 35 12.24	-02 06 41.8	19.4	704	2001 RT ₉₀	2001 09 12.35291	00 19 16.86	-04 58 38.5	18.7		704
2001 RH ₉₀	2001 09 21.27080	00 30 44.68	-02 21 54.8	20.0	704	2001 RT ₉₀	2001 09 12.36702	00 19 16.21	-04 58 42.5	18.6		704
2001 RH ₉₀	2001 09 21.30046	00 30 42.99	-02 22 01.7	19.6	704	2001 RT ₉₀	2001 10 10.29943	23 56 51.12	-06 35 26.8	18.7		644
2001 RH ₉₀	2001 09 21.31479	00 30 42.22	-02 22 04.4	19.5	704	2001 RT ₉₀	2001 10 10.32047	23 56 50.21	-06 35 28.3	18.7		644
2001 RJ ₉₀	2001 09 12.34125	00 47 08.43	-03 28 16.0	19.4	704	2001 RT ₉₀	2001 10 10.34214	23 56 49.28	-06 35 20.0	18.9		644
2001 RJ ₉₀	2001 09 12.35540	00 47 07.66	-03 28 18.6	19.7	704	2001 RT ₉₀	2001 10 11.18850	23 56 16.95	-06 36 34.6	18.6		704
2001 RJ ₉₀	2001 09 12.36950	00 47 06.89	-03 28 21.6	19.6	704	2001 RT ₉₀	2001 10 11.20504	23 56 16.13	-06 36 25.7	19.3		704
2001 RJ ₉₀	2001 09 12.39775	00 47 05.40	-03 28 27.0	19.6	704	2001 RT ₉₀	2001 10 11.22128	23 56 15.52	-06 36 26.0	19.2		704
2001 RJ ₉₀	2001 10 08.33242	00 21 38.50	-04 40 00.2	19.5	644	2001 RT ₉₀	2001 10 11.23750	23 56 14.89	-06 36 27.3	19.1		704
2001 RJ ₉₀	2001 10 08.35270	00 21 37.30	-04 40 02.4	19.9	644	2001 RT ₉₀	2001 10 11.25375	23 56 14.17	-06 36 28.0	19.1		704
2001 RJ ₉₀	2001 10 08.37290	00 21 36.09	-04 40 03.9	20.0	644	2001 RT ₉₀	2001 10 13.16879	23 55 04.26	-06 37 55.9	18.8		704
2001 RK ₉₀	2001 08 29.29836	00 58 27.26	-03 21 56.6	19.7	644	2001 RT ₉₀	2001 10 13.18476	23 55 03.62	-06 37 56.6	19.7		704
2001 RK ₉₀	2001 08 29.31914	00 58 26.77	-03 21 58.8	19.5	644	2001 RT ₉₀	2001 10 13.21660	23 55 02.42	-06 37 55.3	19.1		704
2001 RK ₉₀	2001 08 29.34005	00 58 26.25	-03 22 01.8	19.9	644	2001 RT ₉₀	2001 10 13.23333	23 55 01.74	-06 37 57.6	18.8		704
2001 RK ₉₀	2001 09 12.34136	00 50 10.67	-03 58 34.5	19.5	704	2001 RV ₉₀	2001 09 12.33876	00 22 03.64	-04 55 39.6	18.9		704
2001 RK ₉₀	2001 09 12.35551	00 50 09.96	-03 58 36.5	19.6	704	2001 RV ₉₀	2001 09 12.35291	00 22 03.01	-04 55 44.1	19.7		704
2001 RK ₉₀	2001 09 12.36962	00 50 09.27	-03 58 38.5	19.6	704	2001 RV ₉₀	2001 09 12.36702	00 22 02.36	-04 55 48.2	19.1		704
2001 RK ₉₀	2001 09 12.39786	00 50 07.73	-03 58 43.2	20.2	704	2001 RV ₉₀	2001 09 12.38115	00 22 01.73	-04 55 51.7	18.9		704
2001 RK ₉₀	2001 10 08.33869	00 24 49.22	-05 03 35.9	19.0	644	2001 RV ₉₀	2001 09 12.39526	00 22 01.11	-04 55 56.6	19.3		704
2001 RK ₉₀	2001 10 08.35992	00 24 47.88	-05 03 37.5	19.2	644	2001 RV ₉₀	2001 10 08.31225	00 01 21.27	-06 47 19.0	19.6		644
2001 RK ₉₀	2001 10 08.38270	00 24 46.44	-05 03 39.0	19.4	644	2001 RV ₉₀	2001 10 08.33359	00 01 20.24	-06 47 22.8	19.1		644
2001 RK ₉₀	2001 10 11.27518	00 21 53.52	-05 06 24.5	19.5	704	2001 RV ₉₀	2001 10 08.35387	00 01 19.30	-06 47 26.1	19.1		644
2001 RK ₉₀	2001 10 11.29151	00 21 52.53	-05 06 26.2	19.0	704	2001 RV ₉₀	2001 10 10.29943	23 59 53.76	-06 52 30.9	19.0		644
2001 RK ₉₀	2001 10 11.30773	00 21 51.53	-05 06 26.8	19.1	704	2001 RV ₉₀	2001 10 10.32047	23 59 52.82	-06 52 34.2	19.0		644
2001 RL ₉₀	2001 08 26.30618	00 26 35.71	-06 57 41.6	19.4	644	2001 RV ₉₀	2001 10 10.34214	23 59 51.84	-06 52 37.4	19.3		644
2001 RL ₉₀	2001 08 26.31718	00 26 35.50	-06 57 46.6	19.7	644	2001 RV ₉₀	2001 10 11.25558	23 59 12.88	-06 54 48.3	19.5		704
2001 RL ₉₀	2001 08 26.32763	00 26 35.28	-06 57 51.3	19.7	644	2001 RV ₉₀	2001 10 11.27228	23 59 12.15	-06 54 48.8	20.0		704
2001 RL ₉₀	2001 09 12.33900	00 18 12.99	-09 12 44.4	19.3	704	2001 RV ₉₀	2001 10 11.30487	23 59 10.72	-06 54 54.5	19.8		704
2001 RL ₉₀	2001 09 12.35315	00 18 12.52	-09 12 50.9	19.6	704	2001 RV ₉₀	2001 10 11.32114	23 59 09.97	-06 54 55.8	19.6		704
2001 RL ₉₀	2001 09 12.36726	00 18 11.93	-09 12 58.2	19.6	704	2001 RW ₉₀	2001 08 26.31603	00 31 32.78	-04 14 36.8	18.8		644
2001 RL ₉₀	2001 09 12.38139	00 18 11.38	-09 13 05.3	19.3	704	2001 RW ₉₀	2001 08 26.32649	00 31 32.55	-04 14 40.8	19.1		644
2001 RL ₉₀	2001 09 12.39551	00 18 10.78	-09 13 11.3	19.3	704	2001 RW ₉₀	2001 08 26.33693	00 31 32.30	-04 14 45.1	19.4		644
2001 RM ₉₀	2001 07 20.45514	00 23 01.17	-08 57 49.5	20.3	644	2001 RW ₉₀	2001 09 12.33933	00 22 26.78	-06 17 51.2	19.6		704
2001 RM ₉₀	2001 07 20.46626	00 23 01.68	-08 57 47.1	20.1	644	2001 RW ₉₀	2001 09 12.35348	00 22 26.18	-06 17 58.0	19.5		704
2001 RM ₉₀	2001 07 20.47746	00 23 02.20	-08 57 44.8	20.1	644	2001 RW ₉₀	2001 09 12.36759	00 22 25.55	-06 18 03.8	19.3		704
2001 RM ₉₀	2001 08 26.31471	00 30 07.89	-08 23 53.9	19.3	644	2001 RW ₉₀	2001 09 12.38172	00 22 24.97	-06 18 10.1	18.8		704
2001 RM ₉₀	2001 08 26.32535	00 30 07.56	-08 23 54.5	19.5	644	2001 RW ₉₀	2001 09 12.39584	00 22 24.30	-06 18 16.7	19.0		704
2001 RM ₉₀	2001 08 26.33575	00 30 07.24	-08 23 55.5	19.4	644	2001 RW ₉₀	2001 09 13.20744	00 21 50.79	-06 24 25.3	19.0		644
2001 RM ₉₀	2001 09 12.33900	00 17 56.01	-08 44 13.3	19.4	704	2001 RW ₉₀	2001 09 13.22843	00 21 49.83	-06 24 35.0	19.7		644
2001 RM ₉₀	2001 09 12.35315	00 17 55.21	-08 44 14.4	19.8	704	2001 RW ₉₀	2001 09 13.24996	00 21 48.86	-06 24			

2001 RY ₉₀	2001 08 25.34787	00 23 09.43	-02 16 12.6	19.3	704	2001 RG ₉₁	2001 10 06.23477	23 56 54.57	-03 30 26.4	18.9	704
2001 RY ₉₀	2001 08 25.36339	00 23 08.89	-02 16 16.1	19.4	704	2001 RH ₉₁	2001 09 12.33841	00 17 40.42	-02 58 19.4	19.1	704
2001 RY ₉₀	2001 09 12.33706	00 12 18.90	-03 30 23.4	19.3	704	2001 RH ₉₁	2001 09 12.35256	00 17 39.83	-02 58 25.0	19.3	704
2001 RY ₉₀	2001 09 12.35121	00 12 18.30	-03 30 27.3	19.4	704	2001 RH ₉₁	2001 09 12.36668	00 17 39.26	-02 58 30.5	19.3	704
2001 RY ₉₀	2001 09 12.36533	00 12 17.63	-03 30 31.9	19.2	704	2001 RH ₉₁	2001 09 12.38080	00 17 38.72	-02 58 36.0	18.9	704
2001 RY ₉₀	2001 09 12.37945	00 12 17.00	-03 30 35.4	19.2	704	2001 RH ₉₁	2001 09 12.39492	00 17 38.15	-02 58 41.8	19.2	704
2001 RY ₉₀	2001 09 12.39357	00 12 16.36	-03 30 39.0	19.1	704	2001 RH ₉₁	2001 10 11.25476	23 58 18.71	-05 53 29.5	19.1	704
2001 RY ₉₀	2001 10 11.18816	23 51 04.17	-05 24 24.1	18.9	704	2001 RH ₉₁	2001 10 11.27138	23 58 18.12	-05 53 34.7	18.9	704
2001 RY ₉₀	2001 10 11.20470	23 51 03.50	-05 24 26.8	19.3	704	2001 RH ₉₁	2001 10 11.28782	23 58 17.52	-05 53 39.0	18.7	704
2001 RY ₉₀	2001 10 11.23715	23 51 02.20	-05 24 31.7	19.1	704	2001 RH ₉₁	2001 10 11.30404	23 58 16.92	-05 53 43.4	19.1	704
2001 RY ₉₀	2001 10 11.25341	23 51 01.60	-05 24 35.4	19.8	704	2001 RH ₉₁	2001 10 11.32024	23 58 16.35	-05 53 48.3	19.1	704
2001 RZ ₉₀	2001 09 12.33841	00 13 15.54	-03 30 06.5	19.7	704	2001 RJ ₉₁	2001 08 25.34802	00 30 15.07	-02 08 19.1	19.4	704
2001 RZ ₉₀	2001 09 12.35256	00 13 14.86	-03 30 09.7	19.6	704	2001 RJ ₉₁	2001 08 25.36357	00 30 14.70	-02 08 18.0	19.6	704
2001 RZ ₉₀	2001 09 12.36668	00 13 14.20	-03 30 12.3	19.8	704	2001 RJ ₉₁	2001 08 25.37870	00 30 14.22	-02 08 19.5	19.0	704
2001 RZ ₉₀	2001 09 12.38080	00 13 13.56	-03 30 15.3	20.0	704	2001 RJ ₉₁	2001 10 06.20377	23 58 59.45	-02 45 56.0	18.5	704
2001 RZ ₉₀	2001 09 12.39492	00 13 12.86	-03 30 16.7	19.9	704	2001 RJ ₉₁	2001 10 06.21929	23 58 58.69	-02 45 55.0	18.8	704
2001 RZ ₉₀	2001 10 13.18909	23 48 45.64	-04 41 18.1	19.5	704	2001 RJ ₉₁	2001 10 06.23477	23 58 57.96	-02 45 55.0	18.6	704
2001 RZ ₉₀	2001 10 13.20580	23 48 44.94	-04 41 17.9	19.5	704	2001 RJ ₉₁	2001 10 13.17306	23 54 05.01	-02 45 11.7	19.0	704
2001 RZ ₉₀	2001 10 13.22169	23 48 44.36	-04 41 20.8	19.8	704	2001 RJ ₉₁	2001 10 13.18920	23 54 04.40	-02 45 12.0	19.0	704
2001 RZ ₉₀	2001 10 13.23755	23 48 43.67	-04 41 21.0	19.3	704	2001 RJ ₉₁	2001 10 13.22181	23 54 02.94	-02 45 11.7	20.0	704
2001 RB ₉₁	1991 10 05.40304	00 54 54.71	+02 10 27.6		691	2001 RJ ₉₁	2001 10 13.23766	23 54 02.33	-02 45 12.3	20.0	704
2001 RB ₉₁	1991 10 05.42424	00 54 53.45	+02 10 21.9		691	2001 RK ₉₁	2001 09 12.33852	00 19 37.97	-02 37 51.9	18.7	704
2001 RB ₉₁	1991 10 05.44511	00 54 52.21	+02 10 15.8	18.7 V	691	2001 RK ₉₁	2001 09 12.35267	00 19 37.20	-02 37 56.1	20.1	704
2001 RB ₉₁	1993 04 18.23544	13 05 56.12	-04 35 21.4	20.4 V	691	2001 RK ₉₁	2001 09 12.36679	00 19 36.47	-02 37 59.9	19.6	704
2001 RB ₉₁	1993 04 18.26830	13 05 54.16	-04 35 11.2		691	2001 RK ₉₁	2001 09 12.39503	00 19 34.89	-02 38 09.2	20.0	704
2001 RB ₉₁	1993 04 18.29999	13 05 52.28	-04 35 02.0		691	2001 RL ₉₁	2001 08 24.36353	00 29 42.84	-00 36 39.5	19.5	704
2001 RB ₉₁	2001 07 31.46659	00 22 43.86	-01 16 10.5	19.9	644	2001 RL ₉₁	2001 08 24.37660	00 29 42.56	-00 36 42.3	19.5	704
2001 RB ₉₁	2001 07 31.47770	00 22 44.14	-01 16 09.8	20.2	644	2001 RL ₉₁	2001 08 24.40287	00 29 41.99	-00 36 47.1	19.2	704
2001 RB ₉₁	2001 07 31.48862	00 22 44.37	-01 16 08.3	20.3	644	2001 RL ₉₁	2001 08 27.33970	00 28 40.81	-00 45 52.9	19.0 R	699
2001 RB ₉₁	2001 09 12.33841	00 13 53.80	-02 52 14.2	18.4	704	2001 RL ₉₁	2001 08 27.35930	00 28 40.32	-00 45 57.5		699
2001 RB ₉₁	2001 09 12.35256	00 13 53.07	-02 52 18.7	18.7	704	2001 RL ₉₁	2001 08 27.37891	00 28 39.85	-00 46 00.8		699
2001 RB ₉₁	2001 09 12.36668	00 13 52.32	-02 52 23.3	18.9	704	2001 RL ₉₁	2001 08 27.39855	00 28 39.42	-00 46 04.9		699
2001 RB ₉₁	2001 09 12.38080	00 13 51.59	-02 52 27.2	18.8	704	2001 RL ₉₁	2001 09 16.31658	00 17 34.17	-02 08 18.8	18.8	704
2001 RB ₉₁	2001 09 12.39492	00 13 50.85	-02 52 31.5	18.9	704	2001 RL ₉₁	2001 09 16.33335	00 17 33.41	-02 08 22.8	19.5	704
2001 RB ₉₁	2001 10 05.29943	23 52 51.39	-04 47 51.9	19.9	644	2001 RL ₉₁	2001 09 16.34978	00 17 32.76	-02 08 27.6	19.3	704
2001 RB ₉₁	2001 10 05.32237	23 52 50.15	-04 47 58.1	19.8	644	2001 RL ₉₁	2001 09 16.39062	00 17 30.96	-02 08 39.5	19.1	704
2001 RB ₉₁	2001 10 05.34357	23 52 48.95	-04 48 02.9	20.3	644	2001 RM ₉₁	2001 08 25.33358	00 28 56.89	-02 07 06.2	19.5	704
2001 RB ₉₁	2001 10 11.18816	23 48 03.56	-05 07 52.2	19.0	704	2001 RM ₉₁	2001 08 25.34802	00 28 56.62	-02 07 11.7	19.4	704
2001 RB ₉₁	2001 10 11.20470	23 48 02.73	-05 07 55.1	19.1	704	2001 RM ₉₁	2001 08 25.36357	00 28 56.35	-02 07 17.0	19.3	704
2001 RB ₉₁	2001 10 11.23715	23 48 01.23	-05 08 00.6	19.2	704	2001 RM ₉₁	2001 09 09.32972	00 22 13.08	-03 43 47.6	19.3	644
2001 RB ₉₁	2001 10 11.25341	23 48 00.35	-05 08 03.3	19.5	704	2001 RM ₉₁	2001 09 09.35100	00 22 12.31	-03 43 57.3	19.6	644
2001 RC ₉₁	2001 08 25.34787	00 26 57.73	-02 14 42.5	19.1	704	2001 RM ₉₁	2001 09 09.37234	00 22 11.47	-03 44 06.5	18.9	644
2001 RC ₉₁	2001 08 25.36339	00 26 57.23	-02 14 44.5	18.9	704	2001 RM ₉₁	2001 09 12.33864	00 20 19.67	-04 05 35.4	17.9	704
2001 RC ₉₁	2001 08 25.37854	00 26 56.74	-02 14 44.3	18.8	704	2001 RM ₉₁	2001 09 12.35279	00 20 19.09	-04 05 41.8	18.5	704
2001 RC ₉₁	2001 10 05.29943	23 52 48.99	-03 00 01.9	19.4	644	2001 RM ₉₁	2001 09 12.36691	00 20 18.50	-04 05 47.5	18.2	704
2001 RC ₉₁	2001 10 05.32237	23 52 47.74	-03 00 02.9	18.9	644	2001 RM ₉₁	2001 09 12.38103	00 20 17.94	-04 05 53.4	18.5	704
2001 RC ₉₁	2001 10 05.34357	23 52 46.56	-03 00 03.7	19.6	644	2001 RM ₉₁	2001 09 12.39515	00 20 17.36	-04 05 59.4	18.8	704
2001 RC ₉₁	2001 10 13.17194	23 46 25.86	-03 01 11.8	19.0	704	2001 RM ₉₁	2001 10 08.31225	00 01 35.40	-07 00 16.1	18.5	644
2001 RC ₉₁	2001 10 13.18807	23 46 25.14	-03 01 11.7	19.5	704	2001 RM ₉₁	2001 10 08.33359	00 01 34.50	-07 00 22.9	18.5	644
2001 RC ₉₁	2001 10 13.20479	23 46 24.32	-03 01 11.1	19.3	704	2001 RM ₉₁	2001 10 08.35387	00 01 33.65	-07 00 29.1	18.4	644
2001 RC ₉₁	2001 10 13.22066	23 46 23.57	-03 01 10.7	19.0	704	2001 RM ₉₁	2001 10 10.29943	00 00 17.77	-07 10 15.4	18.8	644
2001 RC ₉₁	2001 10 13.23653	23 46 22.85	-03 01 10.7	18.9	704	2001 RM ₉₁	2001 10 10.32047	00 00 16.92	-07 10 21.5	18.8	644
2001 RD ₉₁	2001 10 05.30753	23 54 39.53	-02 41 07.4	18.8	644	2001 RM ₉₁	2001 10 10.34214	00 00 16.04	-07 10 27.9	18.9	644
2001 RD ₉₁	2001 10 05.32904	23 54 38.46	-02 41 08.8	18.2	644	2001 RM ₉₁	2001 10 11.25558	23 59 41.57	-07 14 46.2	19.0	704
2001 RD ₉₁	2001 10 05.35139	23 54 37.26	-02 41 11.0	19.5	644	2001 RM ₉₁	2001 10 11.27228	23 59 40.96	-07 14 50.8	19.3	704
2001 RD ₉₁	2001 10 06.20264	23 53 56.01	-02 42 20.3	18.6	704	2001 RM ₉₁	2001 10 11.28865	23 59 40.27	-07 14 55.1	19.4	704
2001 RD ₉₁	2001 10 06.21814	23 53 55.25	-02 42 21.0	18.7	704	2001 RM ₉₁	2001 10 11.30487	23 59 39.69	-07 14 59.5	19.4	704
2001 RD ₉₁	2001 10 06.23363	23 53 54.46	-02 42 21.9	18.8	704	2001 RM ₉₁	2001 10 11.32114	23 59 39.06	-07 15 03.5	19.2	704
2001 RD ₉₁	2001 10 11.24541	23 50 01.12	-02 47 55.9	18.7	644	2001 RM ₉₁	2001 10 13.16867	23 58 32.27	-07 23 19.5	18.8	704
2001 RD ₉₁	2001 10 11.26663	23 50 00.15	-02 47 57.0	18.9	644	2001 RM ₉₁	2001 10 13.18464	23 58 31.61	-07 23 23.2	19.2	704
2001 RD ₉₁	2001 10 11.28801	23 49 59.16	-02 47 58.3	18.8	644	2001 RM ₉₁	2001 10 13.20014	23 58 31.09	-07 23 27.0	19.3	704
2001 RD ₉₁	2001 10 13.17194	23 48 37.41	-02 49 27.1	18.4	704	2001 RM ₉₁	2001 10 13.21648	23 58 30.45	-07 23 31.2	19.1	704
2001 RD ₉₁	2001 10 13.18807	23 48 36.71	-02 49 26.7	18.8	704	2001 RN ₉₁	2001 08 26.32417	00 34 26.03	-02 51 26.9	18.9	644
2001 RD ₉₁	2001 10 13.20479	23 48 35.97	-02 49 28.1	18.9	704	2001 RN ₉₁	2001 08 26.33462	00 34 25.61	-02 51 26.2	18.6	644
2001 RD ₉₁	2001 10 13.22066	23 48 35.22	-02 49 28.6	19.0	704	2001 RN ₉₁	2001 08 26.34547	00 34 25.22	-02 51 24.9	18.6	644
2001 RD ₉₁	2001 10 13.23653	23 48 34.55	-02 49 29.6	18.8	704	2001 RN ₉₁	2001 09 12.33852	00 20 57.91	-02 31 55.5	18.0	704
2001 RD ₉₁	2001 10 16.25170	23 46 31.10	-02 51 03.7	18.7	704	2001 RN ₉₁	2001 09 12.35267	00 20 57.07	-02 31 55.0	18.6	704
2001 RD ₉₁	2001 10 16.26737	23 46 30.40	-02 51 05.5	19.1	704	2001 RN ₉₁	2001 09 12.36679	00 20 56.20	-02 31 54.2	18.5	704
2001 RD ₉₁	2001 10 16.28431	23 46 29.72	-02 51 05.5	18.9	704	2001 RN ₉₁	2001 09 12.38092	00 20 55.36	-02 31 53.4	18.2	704
2001 RD ₉₁	2001 10 16.30215	23 46 29.06	-02 51 04.7	19.0							

2001 RP ₉₁	2001 09 12.35267	00 21 50.70	-03 00 20.5	19.5	704	2001 RA ₉₂	2001 08 27.37891	00 30 35.03	+00 35 03.7	699
2001 RP ₉₁	2001 09 12.36679	00 21 50.27	-03 00 31.2	19.3	704	2001 RA ₉₂	2001 08 27.39855	00 30 34.38	+00 34 59.7	699
2001 RP ₉₁	2001 09 12.38092	00 21 49.82	-03 00 42.2	19.3	704	2001 RA ₉₂	2001 10 13.18897	23 50 00.38	-02 22 20.7	19.8
2001 RP ₉₁	2001 09 12.39503	00 21 49.38	-03 00 53.4	19.5	704	2001 RA ₉₂	2001 10 13.20569	23 49 59.64	-02 22 22.5	19.7
2001 RP ₉₁	2001 10 08.32116	00 07 38.75	-08 18 54.7	20.3	644	2001 RA ₉₂	2001 10 13.23743	23 49 58.19	-02 22 26.9	19.6
2001 RP ₉₁	2001 10 08.34217	00 07 38.06	-08 19 07.7	19.8	644	2001 RB ₉₂	2001 10 11.29521	23 56 32.66	-01 26 47.6	20.3
2001 RP ₉₁	2001 10 08.36348	00 07 37.40	-08 19 21.0	20.3	644	2001 RB ₉₂	2001 10 11.31585	23 56 31.78	-01 26 50.2	20.5
2001 RQ ₉₁	2001 07 20.45862	00 28 28.16	+00 21 10.7	19.8	644	2001 RB ₉₂	2001 10 11.33663	23 56 30.89	-01 26 53.3	20.5
2001 RQ ₉₁	2001 07 20.46984	00 28 28.34	+00 21 11.6	19.6	644	2001 RB ₉₂	2001 10 15.15881	23 54 02.51	-01 34 57.0	19.0
2001 RQ ₉₁	2001 07 20.48095	00 28 28.53	+00 21 12.6	19.8	644	2001 RB ₉₂	2001 10 15.17466	23 54 01.85	-01 35 00.4	20.0
2001 RQ ₉₁	2001 08 16.34763	00 28 05.52	+00 12 31.5	19.8	704	2001 RB ₉₂	2001 10 15.19049	23 54 01.22	-01 35 00.8	19.9
2001 RQ ₉₁	2001 08 16.35965	00 28 05.32	+00 12 30.5	20.3	704	2001 RB ₉₂	2001 10 15.20632	23 54 00.70	-01 35 04.5	20.4
2001 RQ ₉₁	2001 08 16.37171	00 28 05.03	+00 12 26.9	20.5	704	2001 RC ₉₂	2001 08 27.33891	00 29 00.83	+01 38 51.2	20.0 R
2001 RQ ₉₁	2001 08 16.38376	00 28 04.76	+00 12 26.5	20.1	704	2001 RC ₉₂	2001 08 27.35852	00 29 00.51	+01 38 44.3	699
2001 RQ ₉₁	2001 08 24.36251	00 24 34.38	-00 10 05.0	19.7	704	2001 RC ₉₂	2001 08 27.37812	00 29 00.08	+01 38 36.9	699
2001 RQ ₉₁	2001 08 24.38870	00 24 33.49	-00 10 10.2	19.2	704	2001 RC ₉₂	2001 08 27.39775	00 28 59.67	+01 38 31.6	699
2001 RQ ₉₁	2001 08 24.40185	00 24 33.07	-00 10 13.4	19.8	704	2001 RC ₉₂	2001 09 14.25797	00 19 40.70	-00 22 18.0	20.6
2001 RQ ₉₁	2001 09 16.31560	00 07 13.90	-01 53 10.7	18.3	704	2001 RC ₉₂	2001 09 14.27938	00 19 39.88	-00 22 27.0	20.7
2001 RQ ₉₁	2001 09 16.33238	00 07 12.98	-01 53 15.9	19.1	704	2001 RC ₉₂	2001 09 14.30092	00 19 39.00	-00 22 36.9	20.3
2001 RQ ₉₁	2001 09 16.34868	00 07 12.02	-01 53 21.0	18.8	704	2001 RC ₉₂	2001 09 16.31682	00 18 21.14	-00 37 44.5	19.6
2001 RQ ₉₁	2001 09 16.36741	00 07 10.95	-01 53 28.1	18.0	704	2001 RC ₉₂	2001 09 16.33359	00 18 20.51	-00 37 52.8	20.1
2001 RQ ₉₁	2001 09 16.38801	00 07 09.82	-01 53 33.3	18.6	704	2001 RC ₉₂	2001 09 16.39120	00 18 18.20	-00 38 19.6	20.0
2001 RQ ₉₁	2001 10 05.29873	23 49 38.92	-03 28 00.5	18.8	644	2001 RC ₉₂	2001 10 11.27261	00 01 50.23	-03 39 30.2	20.0
2001 RQ ₉₁	2001 10 05.32168	23 49 37.65	-03 28 07.0	18.8	644	2001 RC ₉₂	2001 10 11.28898	00 01 49.59	-03 39 36.0	19.7
2001 RQ ₉₁	2001 10 05.34289	23 49 36.53	-03 28 12.1	19.6	644	2001 RC ₉₂	2001 10 11.30519	00 01 49.00	-03 39 41.2	19.4
2001 RQ ₉₁	2001 10 11.18699	23 44 45.07	-03 52 02.6	19.0	704	2001 RC ₉₂	2001 10 11.32147	00 01 48.40	-03 39 47.6	19.5
2001 RQ ₉₁	2001 10 11.21976	23 44 43.49	-03 52 11.1	19.6	704	2001 RD ₉₂	2001 08 27.33970	00 30 41.56	+00 08 04.4	19.4 R
2001 RQ ₉₁	2001 10 11.23598	23 44 42.63	-03 52 14.2	19.4	704	2001 RD ₉₂	2001 08 27.35930	00 30 41.03	+00 07 59.3	699
2001 RQ ₉₁	2001 10 11.25223	23 44 41.93	-03 52 18.4	19.5	704	2001 RD ₉₂	2001 08 27.37891	00 30 40.60	+00 07 54.5	699
2001 RQ ₉₁	2001 10 13.17183	23 43 13.39	-03 59 13.0	18.8	704	2001 RD ₉₂	2001 08 27.39855	00 30 40.04	+00 07 48.5	699
2001 RQ ₉₁	2001 10 13.18796	23 43 12.60	-03 59 16.4	19.3	704	2001 RE ₉₂	2001 10 11.24188	23 43 26.58	-00 52 07.7	19.6
2001 RQ ₉₁	2001 10 13.20468	23 43 11.77	-03 59 19.3	19.0	704	2001 RE ₉₂	2001 10 11.26421	23 43 25.63	-00 52 11.9	19.6
2001 RQ ₉₁	2001 10 13.22055	23 43 11.09	-03 59 22.4	19.4	704	2001 RE ₉₂	2001 10 11.28569	23 43 24.76	-00 52 16.3	19.4
2001 RQ ₉₁	2001 10 13.23642	23 43 10.34	-03 59 26.5	19.2	704	2001 RF ₉₂	2001 08 24.34891	00 18 54.37	+01 20 24.5	18.2
2001 RR ₉₁	2001 06 24.43195	00 13 16.62	+04 10 52.3	21.4 V	691	2001 RF ₉₂	2001 08 24.37512	00 18 53.65	+01 20 17.5	20.1
2001 RR ₉₁	2001 06 24.44716	00 13 17.15	+04 10 53.9	21.8 V	691	2001 RF ₉₂	2001 08 24.40138	00 18 52.85	+01 20 11.9	20.1
2001 RR ₉₁	2001 06 24.46302	00 13 17.74	+04 10 55.3	21.5 V	691	2001 RF ₉₂	2001 09 16.31489	00 03 12.17	-00 15 56.1	19.0
2001 RR ₉₁	2001 08 24.37580	00 21 45.87	+02 12 14.3	20.3	704	2001 RF ₉₂	2001 09 16.33167	00 03 11.34	-00 16 01.7	19.2
2001 RR ₉₁	2001 08 24.38892	00 21 45.58	+02 12 10.1	19.8	704	2001 RF ₉₂	2001 09 16.34794	00 03 10.53	-00 16 06.2	19.1
2001 RR ₉₁	2001 08 24.40207	00 21 45.25	+02 12 05.4	20.0	704	2001 RF ₉₂	2001 09 16.38269	00 03 08.70	-00 16 16.6	19.4
2001 RR ₉₁	2001 09 16.31585	00 09 38.11	-00 36 03.9	19.3	704	2001 RK ₉₂	2001 08 24.36262	00 20 02.10	+01 04 25.5	19.6
2001 RR ₉₁	2001 09 16.33262	00 09 37.45	-00 36 11.9	19.7	704	2001 RK ₉₂	2001 08 24.37570	00 20 01.77	+01 04 24.3	19.5
2001 RR ₉₁	2001 09 16.34891	00 09 36.77	-00 36 20.8	19.3	704	2001 RK ₉₂	2001 08 24.38881	00 20 01.42	+01 04 23.2	19.7
2001 RR ₉₁	2001 09 16.38824	00 09 35.29	-00 36 39.5	19.9	704	2001 RK ₉₂	2001 08 24.40196	00 20 01.03	+01 04 22.0	19.5
2001 RT ₉₁	2001 10 05.30681	23 54 09.35	-03 07 54.9	19.0	644	2001 RK ₉₂	2001 09 16.31489	00 03 58.09	-00 05 42.3	18.1
2001 RT ₉₁	2001 10 05.32835	23 54 08.27	-03 08 04.2	18.7	644	2001 RK ₉₂	2001 09 16.33167	00 03 57.14	-00 05 46.7	18.5
2001 RT ₉₁	2001 10 05.34954	23 54 07.26	-03 08 12.8	18.8	644	2001 RK ₉₂	2001 09 16.34794	00 03 56.25	-00 05 50.9	18.6
2001 RT ₉₁	2001 10 11.18827	23 49 48.76	-03 45 59.2	19.2	704	2001 RK ₉₂	2001 09 16.38269	00 03 54.28	-00 05 59.4	18.3
2001 RT ₉₁	2001 10 11.20481	23 49 48.02	-03 46 05.6	19.1	704	2001 RK ₉₂	2001 10 11.23955	23 42 08.94	-01 43 26.9	18.6
2001 RT ₉₁	2001 10 11.22104	23 49 47.36	-03 46 11.9	19.4	704	2001 RK ₉₂	2001 10 11.26074	23 42 07.97	-01 43 30.6	18.6
2001 RT ₉₁	2001 10 11.25351	23 49 45.93	-03 46 22.8	19.4	704	2001 RK ₉₂	2001 10 11.28197	23 42 06.98	-01 43 34.6	18.7
2001 RT ₉₁	2001 10 13.17295	23 48 30.43	-03 57 25.0	18.9	704	2001 RK ₉₂	2001 10 13.17148	23 40 46.15	-01 49 06.6	19.0
2001 RT ₉₁	2001 10 13.18909	23 48 29.73	-03 57 29.4	19.1	704	2001 RK ₉₂	2001 10 13.18760	23 40 45.47	-01 49 10.2	19.5
2001 RT ₉₁	2001 10 13.20580	23 48 29.01	-03 57 36.7	19.7	704	2001 RK ₉₂	2001 10 13.20432	23 40 44.73	-01 49 12.2	19.5
2001 RT ₉₁	2001 10 13.22169	23 48 28.43	-03 57 40.1	19.5	704	2001 RK ₉₂	2001 10 13.22020	23 40 43.99	-01 49 15.3	19.3
2001 RT ₉₁	2001 10 13.23755	23 48 27.75	-03 57 45.9	19.4	704	2001 RK ₉₂	2001 10 13.23606	23 40 43.31	-01 49 17.9	19.3
2001 RU ₉₁	2001 08 24.37580	00 24 52.59	+01 53 47.4	20.4	704	2001 RK ₉₂	2001 10 16.18406	23 38 46.76	-01 56 56.3	18.6
2001 RU ₉₁	2001 08 24.38892	00 24 52.28	+01 53 44.5	20.2	704	2001 RK ₉₂	2001 10 16.20004	23 38 46.09	-01 56 58.0	19.1
2001 RU ₉₁	2001 08 24.40207	00 24 51.96	+01 53 40.7	20.2	704	2001 RK ₉₂	2001 10 16.21637	23 38 45.51	-01 57 00.4	19.4
2001 RU ₉₁	2001 09 16.31598	00 11 19.03	+00 01 39.6	19.5	704	2001 RK ₉₂	2001 10 16.23434	23 38 44.78	-01 57 04.5	19.2
2001 RU ₉₁	2001 09 16.33275	00 11 18.20	+00 01 33.7	19.5	704	2001 RK ₉₂	2001 10 16.25067	23 38 44.15	-01 57 05.9	19.5
2001 RU ₉₁	2001 09 16.34903	00 11 17.54	+00 01 28.0	19.9	704	2001 RL ₉₂	2001 08 24.37512	00 18 45.74	+01 35 38.7	19.8
2001 RU ₉₁	2001 09 16.38836	00 11 15.64	+00 01 13.2	19.4	704	2001 RL ₉₂	2001 08 24.38823	00 18 45.39	+01 35 34.7	20.2
2001 RV ₉₁	2001 08 27.33970	00 26 26.49	-00 32 12.3	19.6 R	699	2001 RL ₉₂	2001 08 24.40138	00 18 45.06	+01 35 31.9	20.2
2001 RV ₉₁	2001 08 27.35930	00 26 25.73	-00 32 11.7		699	2001 RL ₉₂	2001 09 16.31549	00 04 46.27	-00 37 00.7	18.6
2001 RV ₉₁	2001 08 27.37891	00 26 25.05	-00 32 10.1		699	2001 RL ₉₂	2001 09 16.33227	00 04 45.47	-00 37 08.1	18.8
2001 RV ₉₁	2001 08 27.39855	00 26 24.33	-00 32 09.7		699	2001 RL ₉₂	2001 09 16.34853	00 04 44.65	-00 37 13.8	18.7
2001 RV ₉₁	2001 10 11.24188	23 46 35.75	-00 52 15.8	19.1	644	2001 RL ₉₂	2001 09 16.38757	00 04 42.74	-00 37 30.0	19.4
2001 RV ₉₁	2001 10 11.26421	23 46 34.63	-00 52 15.6	19.1	644	2001 RL ₉₂	2001 10 11.24188	23 45 55.18	-03 19 31.9	19.9
2001 RV ₉₁	2001 10 11.28569	23 46 33.56	-00 52 15.4	19.3	644	2001 RL ₉₂	2001 10 11.26421	23 45 54.31	-03 19 38.9	19.8
2001 RW ₉₁	2001 08 27.33891	00 26 02.95	+01 49 21.8	19.1 R	699	2001 RL ₉₂	2001 10 11.28569	23 45 53.46	-03 19 45.9	19.7
2001 RW ₉₁	2001 08 27.35852	00 26 02.25	+01 49 19.2		699	2001 RL ₉₂	2001 10 13.17194	23 44 44.63	-03 29 38.4	18.9
2001 RW ₉₁	2001 08 27.37812	00 26 01.56	+01 49 14.8		699	2001 RL ₉₂	20			

2001 RO ₉₂	2001 08 24.40196	00 19 23.12	+01 05 10.7	19.7	704	2001 RW ₉₂	2001 10 06.22499	00 53 33.50	+07 52 55.8	18.5	704
2001 RQ ₉₂	2001 10 05.30681	23 54 50.60	-03 33 56.0	19.3	644	2001 RW ₉₂	2001 10 06.24049	00 53 32.60	+07 52 51.6	18.5	704
2001 RQ ₉₂	2001 10 05.32835	23 54 49.74	-03 34 06.3	19.2	644	2001 RW ₉₂	2001 10 11.36608	00 48 58.40	+07 29 12.8	18.3	644
2001 RQ ₉₂	2001 10 05.34954	23 54 48.93	-03 34 16.1	19.3	644	2001 RW ₉₂	2001 10 11.38739	00 48 57.22	+07 29 07.0	18.3	644
2001 RQ ₉₂	2001 10 11.18827	23 51 12.37	-04 18 46.9	18.9	704	2001 RW ₉₂	2001 10 11.40857	00 48 56.04	+07 29 00.9	18.3	644
2001 RQ ₉₂	2001 10 11.20481	23 51 11.84	-04 18 54.6	18.9	704	2001 RW ₉₂	2001 10 13.24474	00 47 19.04	+07 20 24.5	18.7	704
2001 RQ ₉₂	2001 10 11.22104	23 51 11.28	-04 19 01.9	19.5	704	2001 RW ₉₂	2001 10 13.26038	00 47 18.15	+07 20 19.9	18.6	704
2001 RQ ₉₂	2001 10 11.23726	23 51 10.65	-04 19 08.4	19.1	704	2001 RW ₉₂	2001 10 13.27612	00 47 17.28	+07 20 15.6	19.0	704
2001 RQ ₉₂	2001 10 11.25351	23 51 10.06	-04 19 16.2	19.7	704	2001 RW ₉₂	2001 10 13.29177	00 47 16.37	+07 20 10.9	19.0	704
2001 RR ₉₂	2001 08 16.33934	01 10 23.58	+08 20 13.2	19.3	704	2001 RW ₉₂	2001 10 13.30767	00 47 15.52	+07 20 07.3	19.4	704
2001 RR ₉₂	2001 08 16.35134	01 10 23.85	+08 20 17.0	19.4	704	2001 RW ₉₂	2001 10 16.24691	00 44 42.89	+07 06 18.8	19.1	704
2001 RR ₉₂	2001 08 16.36337	01 10 24.06	+08 20 22.5	19.7	704	2001 RW ₉₂	2001 10 16.26263	00 44 42.02	+07 06 14.3	19.2	704
2001 RR ₉₂	2001 08 16.37543	01 10 24.40	+08 20 27.4	20.3	704	2001 RW ₉₂	2001 10 16.27835	00 44 41.20	+07 06 09.2	19.5	704
2001 RR ₉₂	2001 08 16.38749	01 10 24.61	+08 20 31.8	19.5	704	2001 RW ₉₂	2001 10 16.29408	00 44 40.52	+07 06 05.7	19.8	704
2001 RR ₉₂	2001 08 24.40927	01 12 26.95	+09 12 40.9	18.7	704	2001 RW ₉₂	2001 10 16.30982	00 44 39.55	+07 06 01.0	19.4	704
2001 RR ₉₂	2001 08 24.42227	01 12 27.10	+09 12 45.9	19.4	704	2001 RX ₉₂	2001 08 27.40845	01 16 02.57	+08 52 34.3	18.8 R	699
2001 RR ₉₂	2001 08 24.43522	01 12 27.15	+09 12 50.9	18.9	704	2001 RX ₉₂	2001 08 27.42735	01 16 02.38	+08 52 34.1		699
2001 RR ₉₂	2001 08 24.44826	01 12 27.20	+09 12 56.2	19.1	704	2001 RX ₉₂	2001 08 27.44629	01 16 02.34	+08 52 32.5		699
2001 RR ₉₂	2001 09 15.28702	01 08 20.24	+10 57 46.5	17.5	644	2001 RX ₉₂	2001 08 27.46530	01 16 02.19	+08 52 31.0		699
2001 RR ₉₂	2001 09 15.30884	01 08 19.53	+10 57 50.8	17.5	644	2001 RX ₉₂	2001 09 12.38525	01 11 09.09	+08 10 37.5	18.5 R	695
2001 RR ₉₂	2001 09 15.33040	01 08 18.79	+10 57 55.3	17.4	644	2001 RX ₉₂	2001 09 12.47334	01 11 06.20	+08 10 16.3		695
2001 RR ₉₂	2001 09 17.33869	01 07 12.72	+11 04 23.8	18.4	704	2001 RX ₉₂	2001 10 06.45779	00 53 55.00	+05 59 58.2	18.7	644
2001 RR ₉₂	2001 09 17.35301	01 07 12.15	+11 04 26.2	18.3	704	2001 RX ₉₂	2001 10 06.46852	00 53 54.46	+05 59 54.2	18.6	644
2001 RR ₉₂	2001 09 17.36709	01 07 11.62	+11 04 29.0	18.4	704	2001 RX ₉₂	2001 10 06.47919	00 53 53.94	+05 59 49.8	19.2	644
2001 RR ₉₂	2001 09 17.38093	01 07 11.11	+11 04 31.6	18.4	704	2001 RX ₉₂	2001 10 16.24714	00 46 01.44	+04 59 35.0	19.3	704
2001 RR ₉₂	2001 10 14.17920	00 45 23.83	+11 04 08.4	18.0	704	2001 RX ₉₂	2001 10 16.26286	00 46 00.63	+04 59 28.2	19.6	704
2001 RR ₉₂	2001 10 14.19493	00 45 22.96	+11 04 08.0	18.4	704	2001 RX ₉₂	2001 10 16.27858	00 45 59.92	+04 59 23.1	19.6	704
2001 RR ₉₂	2001 10 14.21066	00 45 22.07	+11 04 08.2	18.3	704	2001 RX ₉₂	2001 10 16.29430	00 45 59.10	+04 59 18.0	19.4	704
2001 RR ₉₂	2001 10 14.22642	00 45 21.16	+11 04 07.8	18.8	704	2001 RX ₉₂	2001 10 16.31005	00 45 58.27	+04 59 12.2	19.3	704
2001 RR ₉₂	2001 10 14.24219	00 45 20.33	+11 04 08.9	18.9	704	2001 RY ₉₂	2001 09 12.38989	01 13 33.91	+08 24 48.8	18.5 R	695
2001 RS ₉₂	2001 08 16.36364	01 12 25.56	+10 03 24.7	20.1	704	2001 RY ₉₂	2001 09 12.47721	01 13 30.01	+08 24 43.1		695
2001 RS ₉₂	2001 08 16.37569	01 12 25.75	+10 03 28.0	20.5	704	2001 RY ₉₂	2001 10 11.36608	00 47 46.82	+07 16 09.1	19.7	644
2001 RS ₉₂	2001 08 16.38775	01 12 26.04	+10 03 32.1	20.0	704	2001 RY ₉₂	2001 10 11.38739	00 47 45.63	+07 16 05.4	19.4	644
2001 RS ₉₂	2001 08 31.33591	01 14 33.76	+10 39 48.5	19.5	644	2001 RY ₉₂	2001 10 11.40857	00 47 44.41	+07 16 01.3	19.3	644
2001 RS ₉₂	2001 08 31.35664	01 14 33.54	+10 39 49.5	19.1	644	2001 RY ₉₂	2001 10 13.24463	00 46 04.26	+07 10 32.0	19.2	704
2001 RS ₉₂	2001 08 31.37754	01 14 33.30	+10 39 50.4	19.4	644	2001 RY ₉₂	2001 10 13.26027	00 46 03.37	+07 10 28.5	19.3	704
2001 RS ₉₂	2001 09 15.26798	01 08 52.49	+10 25 34.1	19.1	644	2001 RY ₉₂	2001 10 13.27601	00 46 02.48	+07 10 25.8	19.4	704
2001 RS ₉₂	2001 09 15.28914	01 08 51.68	+10 25 30.6	18.7	644	2001 RY ₉₂	2001 10 13.29166	00 46 01.61	+07 10 23.1	19.6	704
2001 RS ₉₂	2001 09 15.31102	01 08 50.81	+10 25 26.8	18.9	644	2001 RY ₉₂	2001 10 13.30756	00 46 00.71	+07 10 20.3	19.1	704
2001 RS ₉₂	2001 09 17.33857	01 07 31.84	+10 19 41.1	18.6	704	2001 RY ₉₂	2001 10 16.24691	00 43 24.53	+07 01 37.1	19.2	704
2001 RS ₉₂	2001 09 17.35290	01 07 31.19	+10 19 38.5	18.9	704	2001 RY ₉₂	2001 10 16.26263	00 43 23.73	+07 01 34.3	19.4	704
2001 RS ₉₂	2001 09 17.36698	01 07 30.57	+10 19 36.0	19.1	704	2001 RY ₉₂	2001 10 16.27835	00 43 22.85	+07 01 30.8	19.4	704
2001 RS ₉₂	2001 09 17.38082	01 07 29.99	+10 19 33.7	19.2	704	2001 RY ₉₂	2001 10 16.29408	00 43 21.97	+07 01 28.7	19.2	704
2001 RS ₉₂	2001 10 06.44834	00 51 38.35	+08 52 31.3	18.4	644	2001 RY ₉₂	2001 10 16.30982	00 43 21.15	+07 01 26.8	19.5	704
2001 RS ₉₂	2001 10 06.45898	00 51 37.76	+08 52 27.6	18.6	644	2001 RZ ₉₂	2001 08 16.36337	01 08 18.94	+07 34 38.5	20.3	704
2001 RS ₉₂	2001 10 06.46972	00 51 37.15	+08 52 24.3	18.2	644	2001 RZ ₉₂	2001 08 16.37543	01 08 19.24	+07 34 36.5	19.6	704
2001 RS ₉₂	2001 10 11.36724	00 47 18.25	+08 24 54.6	18.4	644	2001 RZ ₉₂	2001 08 16.38749	01 08 19.56	+07 34 35.5	19.5	704
2001 RS ₉₂	2001 10 11.38852	00 47 17.09	+08 24 47.4	18.3	644	2001 RZ ₉₂	2001 08 27.40845	01 11 08.94	+07 10 10.4	18.6 R	699
2001 RS ₉₂	2001 10 11.40980	00 47 15.94	+08 24 40.1	18.3	644	2001 RZ ₉₂	2001 08 27.42735	01 11 08.97	+07 10 07.4		699
2001 RS ₉₂	2001 10 13.24474	00 45 42.71	+08 14 19.5	18.4	704	2001 RZ ₉₂	2001 08 27.44629	01 11 09.10	+07 10 03.4		699
2001 RS ₉₂	2001 10 13.26038	00 45 41.90	+08 14 14.2	18.6	704	2001 RZ ₉₂	2001 08 27.46530	01 11 09.15	+07 09 59.4		699
2001 RS ₉₂	2001 10 13.27612	00 45 41.11	+08 14 09.2	18.9	704	2001 RZ ₉₂	2001 09 15.31716	01 08 33.41	+05 27 39.3	18.0	644
2001 RS ₉₂	2001 10 13.29177	00 45 40.26	+08 14 04.3	18.8	704	2001 RZ ₉₂	2001 09 15.33812	01 08 32.88	+05 27 30.1	18.4	644
2001 RS ₉₂	2001 10 13.30767	00 45 39.40	+08 13 59.1	18.6	704	2001 RZ ₉₂	2001 09 15.35950	01 08 32.36	+05 27 21.0	17.9	644
2001 RS ₉₂	2001 10 14.17954	00 44 56.30	+08 09 05.2	19.1	704	2001 RZ ₉₂	2001 09 16.38218	01 08 07.94	+05 19 42.7	18.4	704
2001 RS ₉₂	2001 10 14.19526	00 44 55.50	+08 08 59.7	19.4	704	2001 RZ ₉₂	2001 09 16.39653	01 08 07.58	+05 19 36.4	18.6	704
2001 RS ₉₂	2001 10 14.21100	00 44 54.69	+08 08 54.2	19.0	704	2001 RZ ₉₂	2001 09 16.41093	01 08 07.17	+05 19 30.1	18.7	704
2001 RS ₉₂	2001 10 14.22676	00 44 53.90	+08 08 49.8	19.5	704	2001 RZ ₉₂	2001 09 16.42540	01 08 06.78	+05 19 23.4	18.7	704
2001 RS ₉₂	2001 10 14.24253	00 44 53.02	+08 08 43.9	19.2	704	2001 RZ ₉₂	2001 10 06.19360	00 56 32.08	+02 25 41.6	17.6	704
2001 RT ₉₂	2001 09 17.33869	01 09 24.59	+11 03 20.0	19.2	704	2001 RZ ₉₂	2001 10 06.20905	00 56 31.35	+02 25 34.4	18.5	704
2001 RT ₉₂	2001 09 17.35301	01 09 24.04	+11 03 16.8	19.5	704	2001 RZ ₉₂	2001 10 06.22455	00 56 30.74	+02 25 25.0	17.9	704
2001 RT ₉₂	2001 09 17.36709	01 09 23.56	+11 03 13.6	19.6	704	2001 RZ ₉₂	2001 10 06.46375	00 56 20.22	+02 23 09.5	18.1	644
2001 RT ₉₂	2001 09 17.38093	01 09 23.09	+11 03 10.1	20.0	704	2001 RZ ₉₂	2001 10 06.47435	00 56 19.74	+02 23 03.6	18.2	644
2001 RT ₉₂	2001 10 11.37077	00 53 08.31	+08 59 55.4	19.1	644	2001 RZ ₉₂	2001 10 06.48514	00 56 19.28	+02 22 57.2	19.8	644
2001 RT ₉₂	2001 10 11.39198	00 53 07.38	+08 59 48.0	18.9	644	2001 RZ ₉₂	2001 10 13.24430	00 51 33.81	+01 20 05.7	18.0	704
2001 RT ₉₂	2001 10 11.41328	00 53 06.43	+08 59 40.5	19.1	644	2001 RZ ₉₂	2001 10 13.25993	00 51 33.06	+01 19 57.1	18.4	704
2001 RT ₉₂	2001 10 14.24494	00 51 05.03	+08 43 03.3	19.0	704	2001 RZ ₉₂	2001 10 13.27568	00 51 32.36	+01 19 48.4	18.7	704
2001 RT ₉₂	2001 10 14.26063	00 51 04.40	+08 42 57.0	19.7	704	2001 RZ ₉₂	2001 10 13.29133	00 51 31.69	+01 19 40.1	18.3	704
2001 RT ₉₂	2001 10 14.27631	00 51 03.60	+08 42 52.1	19.3	704	2001 RZ ₉₂	2001 10 13.30723	00 51 30.94	+01 19 31.4	18.8	704
2001 RT ₉₂	2001 10 14.29250	00 51 02.90									

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2001 RB ₉₃	2001 10 14.26058	00 49 31.90	+03 02 28.3	18.2 R	683	2001 RJ ₉₃	2001 10 16.29005	00 41 16.15	+00 25 28.7	19.2	704
2001 RB ₉₃	2001 10 16.24737	00 48 00.23	+02 48 43.1	18.4	704	2001 RJ ₉₃	2001 10 16.30735	00 41 15.11	+00 25 27.5	19.1	704
2001 RB ₉₃	2001 10 16.26309	00 47 59.46	+02 48 36.8	18.4	704	2001 RJ ₉₃	2001 10 16.32334	00 41 14.13	+00 25 27.8	19.3	704
2001 RB ₉₃	2001 10 16.27881	00 47 58.69	+02 48 30.2	18.1	704	2001 RK ₉₃	2001 09 14.26773	00 58 21.80	+03 23 15.2	20.4	644
2001 RB ₉₃	2001 10 16.29454	00 47 57.95	+02 48 23.5	18.2	704	2001 RK ₉₃	2001 09 14.28873	00 58 20.94	+03 23 10.2	20.1	644
2001 RB ₉₃	2001 10 16.31028	00 47 57.19	+02 48 17.1	18.3	704	2001 RK ₉₃	2001 09 14.30960	00 58 20.12	+03 23 05.6	20.1	644
2001 RC ₉₃	2001 10 06.43532	00 47 50.25	+01 03 41.3	20.2	644	2001 RK ₉₃	2001 09 16.38128	00 56 59.73	+03 15 14.9	20.1	704
2001 RC ₉₃	2001 10 06.44598	00 47 49.57	+01 03 39.9	19.8	644	2001 RK ₉₃	2001 09 16.39563	00 56 59.21	+03 15 10.0	20.4	704
2001 RC ₉₃	2001 10 06.45664	00 47 48.88	+01 03 37.6	19.8	644	2001 RK ₉₃	2001 09 16.40998	00 56 58.49	+03 15 06.7	20.4	704
2001 RC ₉₃	2001 10 13.19543	00 40 55.12	+00 47 56.3	19.3	704	2001 RK ₉₃	2001 09 16.42450	00 56 57.96	+03 15 03.6	20.5	704
2001 RC ₉₃	2001 10 13.21132	00 40 54.10	+00 47 54.1	19.3	704	2001 RK ₉₃	2001 10 06.40338	00 41 43.27	+01 50 06.3	19.7	644
2001 RC ₉₃	2001 10 13.22720	00 40 53.10	+00 47 52.0	19.1	704	2001 RK ₉₃	2001 10 06.40584	00 41 43.13	+01 50 06.6	19.6	644
2001 RC ₉₃	2001 10 13.24306	00 40 52.14	+00 47 50.7	19.2	704	2001 RK ₉₃	2001 10 06.41412	00 41 42.75	+01 50 03.3	19.4	644
2001 RC ₉₃	2001 10 16.25686	00 37 53.79	+00 42 16.2	19.1	704	2001 RK ₉₃	2001 10 06.41651	00 41 42.60	+01 50 04.1	19.4	644
2001 RC ₉₃	2001 10 16.27347	00 37 52.76	+00 42 12.5	19.4	704	2001 RK ₉₃	2001 10 06.42473	00 41 42.20	+01 50 01.0	19.9	644
2001 RC ₉₃	2001 10 16.29005	00 37 51.72	+00 42 12.0	19.8	704	2001 RK ₉₃	2001 10 06.42708	00 41 42.09	+01 50 01.2	19.3	644
2001 RC ₉₃	2001 10 16.30735	00 37 50.66	+00 42 11.5	19.4	704	2001 RK ₉₃	2001 10 07.36030	00 40 57.32	+01 46 03.2	19.0	644
2001 RE ₉₃	2001 09 12.33574	01 09 21.72	+03 16 05.3	18.2 R	683	2001 RK ₉₃	2001 10 07.38165	00 40 56.26	+01 45 58.0	19.2	644
2001 RE ₉₃	2001 09 12.34689	01 09 20.65	+03 16 16.4	18.5 R	683	2001 RK ₉₃	2001 10 07.40294	00 40 55.20	+01 45 52.8	19.5	644
2001 RE ₉₃	2001 09 12.36087	01 09 19.38	+03 16 28.7	19.6 R	683	2001 RK ₉₃	2001 10 13.19431	00 36 22.86	+01 22 22.6	19.9	704
2001 RE ₉₃	2001 09 15.26726	01 04 40.53	+04 09 52.6	18.2	644	2001 RK ₉₃	2001 10 13.21020	00 36 21.99	+01 22 19.5	19.7	704
2001 RE ₉₃	2001 09 15.28842	01 04 38.33	+04 10 15.9	18.4	644	2001 RL ₉₃	2001 10 13.22608	00 36 21.30	+01 22 15.1	20.0	704
2001 RE ₉₃	2001 09 15.31029	01 04 36.04	+04 10 40.2	17.9	644	2001 RL ₉₃	2001 10 13.24194	00 36 20.54	+01 22 11.2	20.2	704
2001 RE ₉₃	2001 09 16.38151	01 02 45.75	+04 30 31.0	18.5	704	2001 RL ₉₃	1994 10 07.39113	01 38 48.66	+09 34 32.9	19.8 V	691
2001 RE ₉₃	2001 09 16.39585	01 02 44.19	+04 30 46.3	19.1	704	2001 RL ₉₃	1994 10 07.44434	01 38 44.96	+09 34 22.7		691
2001 RE ₉₃	2001 09 16.41020	01 02 42.64	+04 31 02.8	18.9	704	2001 RL ₉₃	1994 10 07.46793	01 38 43.32	+09 34 18.7		691
2001 RE ₉₃	2001 09 16.42472	01 02 41.10	+04 31 18.5	18.8	704	2001 RL ₉₃	1994 10 29.12988	01 15 10.88	+08 26 05.2		691
2001 RE ₉₃	2001 10 13.23969	00 06 51.29	+12 29 29.1	18.3	644	2001 RL ₉₃	1994 10 29.15147	01 15 09.72	+08 26 02.2	19.8 V	691
2001 RE ₉₃	2001 10 13.26197	00 06 48.48	+12 29 49.8	18.3	644	2001 RL ₉₃	1994 10 29.17313	01 15 08.36	+08 25 58.9		691
2001 RE ₉₃	2001 10 13.28311	00 06 45.82	+12 30 09.2	18.3	644	2001 RL ₉₃	2001 09 14.26842	00 59 12.95	+02 15 58.9	19.5	644
2001 RE ₉₃	2001 10 15.38115	00 02 35.48	+13 01 55.0	18.6	608	2001 RL ₉₃	2001 09 14.28947	00 59 11.75	+02 15 55.7	19.7	644
2001 RE ₉₃	2001 10 15.39216	00 02 34.14	+13 02 05.0	18.6	608	2001 RL ₉₃	2001 09 14.31030	00 59 10.53	+02 15 52.8	20.0	644
2001 RE ₉₃	2001 10 15.40298	00 02 32.80	+13 02 14.6	18.5	608	2001 RL ₉₃	2001 09 16.41779	00 57 09.82	+02 10 34.0	19.6	704
2001 RE ₉₃	2001 10 17.17463	23 59 10.29	+13 28 03.7	18.4	704	2001 RL ₉₃	2001 09 16.43466	00 57 08.81	+02 10 33.2	18.9	704
2001 RE ₉₃	2001 10 17.19149	23 59 08.31	+13 28 18.6	18.3	704	2001 RL ₉₃	2001 09 16.45325	00 57 07.57	+02 10 29.4	19.3	704
2001 RE ₉₃	2001 10 17.20746	23 59 06.47	+13 28 32.2	18.9	704	2001 RL ₉₃	2001 09 16.47280	00 57 06.44	+02 10 24.9	19.4	704
2001 RE ₉₃	2001 10 17.22290	23 59 04.67	+13 28 46.4	18.7	704	2001 RL ₉₃	2001 10 06.39615	00 35 44.50	+01 14 09.0	19.8	644
2001 RE ₉₃	2001 10 17.23891	23 59 02.77	+13 29 00.0	18.6	704	2001 RL ₉₃	2001 10 06.40701	00 35 43.77	+01 14 07.7	20.5	644
2001 RE ₉₃	2001 10 19.17703	23 55 31.39	+13 56 16.2	17.9	704	2001 RL ₉₃	2001 10 06.41765	00 35 43.09	+01 14 06.3	19.7	644
2001 RE ₉₃	2001 10 19.19368	23 55 29.60	+13 56 30.3	18.0	704	2001 RL ₉₃	2001 10 13.19397	00 28 52.87	+00 59 02.2	20.0	704
2001 RE ₉₃	2001 10 19.22851	23 55 25.74	+13 56 59.1	18.2	704	2001 RL ₉₃	2001 10 13.20986	00 28 51.97	+00 59 00.9	20.2	704
2001 RE ₉₃	2001 10 19.24478	23 55 23.93	+13 57 12.6	18.4	704	2001 RL ₉₃	2001 10 13.24160	00 28 50.07	+00 58 56.1	20.1	704
2001 RF ₉₃	2001 08 16.34005	01 15 55.95	+03 50 32.1	19.0	704	2001 RM ₉₃	2001 08 27.41240	01 07 42.30	+03 38 36.6	18.3 R	699
2001 RF ₉₃	2001 08 16.35206	01 15 56.10	+03 50 30.1	20.0	704	2001 RM ₉₃	2001 08 27.43129	01 07 42.05	+03 38 35.1		699
2001 RF ₉₃	2001 08 16.36409	01 15 56.14	+03 50 26.1	20.1	704	2001 RM ₉₃	2001 08 27.45023	01 07 41.84	+03 38 32.6		699
2001 RF ₉₃	2001 08 16.37615	01 15 56.17	+03 50 23.1	20.0	704	2001 RM ₉₃	2001 08 27.46926	01 07 41.63	+03 38 30.4		699
2001 RF ₉₃	2001 08 16.38821	01 15 56.16	+03 50 19.2	19.7	704	2001 RM ₉₃	2001 09 03.32605	01 05 58.72	+03 22 50.1	17.9	644
2001 RF ₉₃	2001 09 16.39757	01 09 35.19	+00 46 29.0	18.2	704	2001 RM ₉₃	2001 09 03.34868	01 05 58.23	+03 22 46.1	19.1	644
2001 RF ₉₃	2001 09 16.41898	01 09 34.59	+00 46 18.8	18.7	704	2001 RM ₉₃	2001 09 03.37180	01 05 57.69	+03 22 42.7	19.1	644
2001 RF ₉₃	2001 09 16.43593	01 09 34.10	+00 46 12.1	18.3	704	2001 RM ₉₃	2001 09 10.33633	01 02 59.04	+03 00 27.1	18.8 R	683
2001 RF ₉₃	2001 09 16.45415	01 09 33.52	+00 46 03.1	18.6	704	2001 RM ₉₃	2001 09 10.34750	01 02 58.61	+03 00 20.3	18.6 R	683
2001 RF ₉₃	2001 09 16.47365	01 09 32.93	+00 45 54.6	18.6	704	2001 RM ₉₃	2001 09 10.36090	01 02 58.27	+03 00 17.4	18.9 R	683
2001 RF ₉₃	2001 10 13.24085	00 53 41.71	-02 39 41.6	17.8	704	2001 RM ₉₃	2001 09 14.26773	01 00 48.57	+02 45 23.8	18.1	644
2001 RF ₉₃	2001 10 13.25736	00 53 40.99	-02 39 49.1	18.7	704	2001 RM ₉₃	2001 09 14.28873	01 00 47.78	+02 45 18.8	17.9	644
2001 RF ₉₃	2001 10 13.27288	00 53 40.46	-02 39 55.5	18.2	704	2001 RM ₉₃	2001 09 14.30960	01 00 47.02	+02 45 13.8	17.9	644
2001 RF ₉₃	2001 10 13.29005	00 53 39.76	-02 40 02.4	18.2	704	2001 RM ₉₃	2001 09 16.38140	00 59 30.17	+02 36 42.6	18.2	704
2001 RF ₉₃	2001 10 13.30550	00 53 39.16	-02 40 09.6	18.1	704	2001 RM ₉₃	2001 09 16.39574	00 59 29.61	+02 36 38.9	18.4	704
2001 RF ₉₃	2001 10 16.25827	00 51 48.93	-03 00 35.4	18.1	704	2001 RM ₉₃	2001 09 16.41009	00 59 29.02	+02 36 35.0	18.6	704
2001 RF ₉₃	2001 10 16.27500	00 51 48.28	-03 00 42.4	18.6	704	2001 RM ₉₃	2001 09 16.42461	00 59 28.42	+02 36 31.8	18.7	704
2001 RF ₉₃	2001 10 16.29151	00 51 47.68	-03 00 49.7	18.6	704	2001 RM ₉₃	2001 10 13.17865	00 39 00.08	+00 36 59.9	18.4	704
2001 RF ₉₃	2001 10 16.30871	00 51 46.96	-03 00 56.0	18.9	704	2001 RM ₉₃	2001 10 13.19543	00 38 59.31	+00 36 55.6	18.5	704
2001 RF ₉₃	2001 10 16.32486	00 51 46.38	-03 01 02.0	18.5	704	2001 RM ₉₃	2001 10 13.21132	00 38 58.58	+00 36 51.5	18.7	704
2001 RH ₉₃	1995 08 29.23646	23 30 42.64	-08 04 22.4	19.5 V 8	809	2001 RM ₉₃	2001 10 13.22720	00 38 57.80	+00 36 48.3	18.3	704
2001 RH ₉₃	1995 08 30.22986	23 30 03.09	-08 08 47.3	19.8 V 8	809	2001 RM ₉₃	2001 10 13.24306	00 38 57.01	+00 36 44.5	18.5	704
2001 RH ₉₃	2001 09 16.38241	01 09 51.69	+03 33 05.3	19.8	704	2001 RM ₉₃	2001 10 16.25598	00 36 41.77	+00 25 23.4	18.6	704
2001 RH ₉₃	2001 09 16.39675	01 09 51.17	+03 33 02.9	19.9	704	2001 RM ₉₃	2001 10 16.27255	00 36 41.04	+00 25 20.5	18.9	704
2001 RH ₉₃	2001 09 16.41116	01 09 50.63	+03 32 59.6	20.0	704	2001 RM ₉₃	2001 10 16.28925	00 36 40.20	+00 25 15.9	18.6	704
2001 RH ₉₃	2001 09 16.42563	01 09 50.10	+03 32 56.6	19.9	704	2001 RM ₉₃	2001 10 16.30646	00 36 39.42	+00 25 12.0	18.6	704
2001 RH ₉₃	2001 09 25.29666	01 04 11.50	+03 00 13.0	18.3 R	683	2001 RM ₉₃	2001 10 16.32248	00 36 38.70	+00 25 08.4	18.8	704
2001 RH ₉₃	2001 09 25.30781	01 04 10.94	+03 00 08.3	19.4 R	683</						

2001 RP ₉₃	2001 09 16.43466	01 00 18.27	+01 47 38.0	18.6	704	2001 RV ₉₃	2001 09 16.47292	01 05 45.38	+01 55 23.3	19.3	704
2001 RP ₉₃	2001 09 16.45325	01 00 17.63	+01 47 32.5	19.0	704	2001 RV ₉₃	2001 10 08.30422	00 45 53.74	+00 40 33.1	18.7	644
2001 RP ₉₃	2001 09 16.47280	01 00 16.96	+01 47 25.1	19.1	704	2001 RV ₉₃	2001 10 08.31465	00 45 53.19	+00 40 30.8	18.9	644
2001 RP ₉₃	2001 10 07.35915	00 46 06.96	-00 17 51.1	19.3	644	2001 RV ₉₃	2001 10 08.32473	00 45 52.59	+00 40 29.2	19.5	644
2001 RP ₉₃	2001 10 07.38049	00 46 06.01	-00 17 58.6	19.2	644	2001 RV ₉₃	2001 10 13.17865	00 41 17.51	+00 26 55.3	18.9	704
2001 RP ₉₃	2001 10 07.40178	00 46 05.07	-00 18 06.0	19.0	644	2001 RV ₉₃	2001 10 13.19543	00 41 16.58	+00 26 51.5	19.2	704
2001 RR ₉₃	1999 01 18.42304	10 10 34.15	+05 25 29.0	18.8	704	2001 RV ₉₃	2001 10 13.21132	00 41 15.69	+00 26 49.3	19.0	704
2001 RR ₉₃	1999 01 18.46719	10 10 32.95	+05 25 40.6	19.3	704	2001 RV ₉₃	2001 10 13.22720	00 41 14.75	+00 26 46.8	18.6	704
2001 RR ₉₃	1999 01 18.48941	10 10 32.34	+05 25 47.4	19.3	704	2001 RV ₉₃	2001 10 13.24306	00 41 13.82	+00 26 44.2	18.9	704
2001 RR ₉₃	1999 01 18.51142	10 10 31.34	+05 25 50.7	19.4	704	2001 RV ₉₃	2001 10 16.25686	00 38 32.37	+00 19 49.5	19.0	704
2001 RR ₉₃	2001 08 27.41083	01 09 15.75	+04 50 08.6	19.8 R	699	2001 RV ₉₃	2001 10 16.27347	00 38 31.45	+00 19 47.1	19.3	704
2001 RR ₉₃	2001 08 27.42972	01 09 15.66	+04 50 04.1		699	2001 RV ₉₃	2001 10 16.29005	00 38 30.52	+00 19 44.6	19.2	704
2001 RR ₉₃	2001 08 27.44865	01 09 15.51	+04 49 58.8		699	2001 RV ₉₃	2001 10 16.30735	00 38 29.60	+00 19 42.4	19.7	704
2001 RR ₉₃	2001 08 27.46768	01 09 15.25	+04 49 55.5		699	2001 RV ₉₃	2001 10 16.32334	00 38 28.75	+00 19 39.8	19.5	704
2001 RR ₉₃	2001 09 12.34210	01 04 11.00	+03 14 58.9	19.3 R	683	2001 RW ₉₃	2001 09 14.26773	00 57 24.87	+05 48 43.1	20.7	644
2001 RR ₉₃	2001 09 12.35551	01 04 10.57	+03 14 51.9	19.6 R	683	2001 RW ₉₃	2001 09 14.28873	00 57 24.08	+05 48 36.1	19.8	644
2001 RR ₉₃	2001 09 14.27055	01 03 07.88	+03 00 31.2	20.1	644	2001 RW ₉₃	2001 09 14.30960	00 57 23.37	+05 48 28.7	19.7	644
2001 RR ₉₃	2001 09 14.29163	01 03 07.12	+03 00 21.1	20.1	644	2001 RW ₉₃	2001 09 16.38105	00 56 11.60	+05 35 56.3	19.9	704
2001 RR ₉₃	2001 09 14.31248	01 03 06.38	+03 00 12.0	19.2	644	2001 RW ₉₃	2001 09 16.39540	00 56 11.02	+05 35 50.9	19.7	704
2001 RR ₉₃	2001 09 16.38140	01 01 52.35	+02 44 03.8	19.4	704	2001 RW ₉₃	2001 09 16.40975	00 56 10.51	+05 35 45.7	20.0	704
2001 RR ₉₃	2001 09 16.39574	01 01 51.78	+02 43 57.6	19.3	704	2001 RW ₉₃	2001 09 16.42427	00 56 09.93	+05 35 40.9	19.8	704
2001 RR ₉₃	2001 09 16.41009	01 01 51.21	+02 43 49.9	19.3	704	2001 RW ₉₃	2001 10 06.40338	00 41 50.17	+03 15 07.5	19.1	644
2001 RR ₉₃	2001 09 16.42461	01 01 50.66	+02 43 43.0	19.6	704	2001 RW ₉₃	2001 10 06.41412	00 41 49.67	+03 15 02.9	18.9	644
2001 RR ₉₃	2001 10 06.42591	00 46 24.66	-00 09 27.9	19.4	644	2001 RW ₉₃	2001 10 06.42473	00 41 49.17	+03 14 58.6	19.1	644
2001 RR ₉₃	2001 10 06.43648	00 46 24.12	-00 09 33.8	19.8	644	2001 RW ₉₃	2001 10 11.36260	00 38 03.00	+02 39 04.2	19.6	644
2001 RR ₉₃	2001 10 06.44715	00 46 23.53	-00 09 40.0	18.9	644	2001 RW ₉₃	2001 10 11.38390	00 38 01.98	+02 38 55.0	19.7	644
2001 RR ₉₃	2001 10 07.35915	00 45 36.95	-00 17 36.5	19.0	644	2001 RW ₉₃	2001 10 11.40510	00 37 01.00	+02 38 45.9	19.6	644
2001 RR ₉₃	2001 10 07.38049	00 45 35.82	-00 17 47.8	19.1	644	2001 RW ₉₃	2001 10 13.17743	00 36 42.23	+02 26 13.8	19.4	704
2001 RR ₉₃	2001 10 07.40178	00 45 34.68	-00 17 58.8	19.1	644	2001 RW ₉₃	2001 10 13.19442	00 36 41.51	+02 26 04.5	19.1	704
2001 RR ₉₃	2001 10 13.18971	00 40 41.36	-01 06 51.8	19.3	704	2001 RW ₉₃	2001 10 13.21031	00 36 40.77	+02 25 57.5	19.2	704
2001 RR ₉₃	2001 10 13.20590	00 40 40.54	-01 07 00.5	19.4	704	2001 RW ₉₃	2001 10 13.22619	00 36 40.03	+02 25 50.7	19.2	704
2001 RR ₉₃	2001 10 13.23838	00 40 38.76	-01 07 14.9	19.6	704	2001 RW ₉₃	2001 10 13.24204	00 36 39.31	+02 25 43.8	19.5	704
2001 RR ₉₃	2001 10 16.25657	00 38 10.94	-01 31 09.6	18.8	704	2001 RW ₉₃	2001 10 16.24636	00 34 29.37	+02 05 04.0	19.4	704
2001 RR ₉₃	2001 10 16.27323	00 38 10.09	-01 31 18.6	18.9	704	2001 RW ₉₃	2001 10 16.26208	00 34 28.68	+02 04 57.0	19.8	704
2001 RR ₉₃	2001 10 16.28981	00 38 09.35	-01 31 27.0	19.2	704	2001 RW ₉₃	2001 10 16.27780	00 34 27.97	+02 04 50.6	19.1	704
2001 RR ₉₃	2001 10 16.32310	00 38 07.57	-01 31 41.8	18.8	704	2001 RW ₉₃	2001 10 16.29353	00 34 27.29	+02 04 44.7	19.3	704
2001 RS ₉₃	2001 08 27.41319	01 11 33.83	+03 31 46.6	19.0 R	699	2001 RW ₉₃	2001 10 16.30927	00 34 26.57	+02 04 38.0	19.4	704
2001 RS ₉₃	2001 08 27.43208	01 11 33.61	+03 31 43.9		699	2001 RY ₉₃	1993 01 21.35907	09 06 01.94	+19 46 02.6	18.8 V	691
2001 RS ₉₃	2001 08 27.45103	01 11 33.31	+03 31 39.1		699	2001 RY ₉₃	1993 01 21.39280	09 06 00.33	+19 46 10.0		691
2001 RS ₉₃	2001 08 27.47006	01 11 32.98	+03 31 36.1		699	2001 RY ₉₃	1993 01 21.42661	09 05 58.68	+19 46 17.4		691
2001 RS ₉₃	2001 09 15.26726	01 03 58.40	+02 15 44.0	19.0	644	2001 RY ₉₃	1999 03 22.30909	11 48 03.73	+03 35 15.2	18.4 R	699
2001 RS ₉₃	2001 09 15.28842	01 03 57.63	+02 15 37.7	19.1	644	2001 RY ₉₃	1999 03 22.33100	11 48 02.65	+03 35 23.1		699
2001 RS ₉₃	2001 09 15.31029	01 03 56.83	+02 15 31.1	18.7	644	2001 RY ₉₃	1999 03 22.35137	11 48 01.67	+03 35 27.6		699
2001 RS ₉₃	2001 09 16.39687	01 03 17.58	+02 10 03.9	18.7	704	2001 RY ₉₃	1999 04 06.18202	11 37 12.43	+04 34 15.4	18.2	704
2001 RS ₉₃	2001 09 16.41790	01 03 16.80	+02 09 57.5	19.2	704	2001 RY ₉₃	1999 04 06.19575	11 37 11.68	+04 34 19.8	18.6	704
2001 RS ₉₃	2001 09 16.45336	01 03 15.43	+02 09 47.1	19.1	704	2001 RY ₉₃	1999 04 06.20968	11 37 11.24	+04 34 22.1	18.9	704
2001 RS ₉₃	2001 10 13.19058	00 43 47.74	-00 11 13.2	18.9	704	2001 RY ₉₃	1999 04 06.22349	11 37 10.64	+04 34 24.3	18.5	704
2001 RS ₉₃	2001 10 13.20671	00 43 46.96	-00 11 17.6	19.0	704	2001 RY ₉₃	2000 06 07.36196	19 30 05.68	-24 35 05.9	18.0	704
2001 RS ₉₃	2001 10 13.23928	00 43 45.48	-00 11 27.4	19.0	704	2001 RY ₉₃	2000 06 07.37487	19 30 05.30	-24 35 06.5	18.3	704
2001 RS ₉₃	2001 10 16.25670	00 41 32.76	-00 25 25.2	18.8	704	2001 RY ₉₃	2000 06 07.38795	19 30 04.93	-24 35 08.5	18.0	704
2001 RS ₉₃	2001 10 16.27335	00 41 31.98	-00 25 29.9	18.9	704	2001 RY ₉₃	2000 06 07.40097	19 30 04.49	-24 35 09.5	18.0	704
2001 RS ₉₃	2001 10 16.28993	00 41 31.34	-00 25 34.0	19.6	704	2001 RY ₉₃	2000 06 07.41405	19 30 04.14	-24 35 11.1	18.5	704
2001 RS ₉₃	2001 10 16.30724	00 41 30.48	-00 25 39.1	19.5	704	2001 RY ₉₃	2000 07 07.25694	19 08 18.00	-25 36 03.4	18.1	704
2001 RT ₉₃	2001 08 27.41319	01 14 09.59	+02 44 34.2	18.4 R	699	2001 RY ₉₃	2000 07 07.28338	19 08 16.51	-25 36 04.4	18.1	704
2001 RT ₉₃	2001 08 27.43208	01 14 09.35	+02 44 30.6		699	2001 RY ₉₃	2000 07 07.29647	19 08 15.73	-25 36 05.1	18.5	704
2001 RT ₉₃	2001 08 27.45103	01 14 09.11	+02 44 28.1		699	2001 RY ₉₃	2000 07 07.30916	19 08 15.06	-25 36 07.1	18.8	704
2001 RT ₉₃	2001 08 27.47006	01 14 08.89	+02 44 24.7		699	2001 RY ₉₃	2001 08 23.34831	01 09 52.39	+05 45 15.2	20.0 V	333
2001 RT ₉₃	2001 09 16.39687	01 05 55.04	+01 26 45.5	18.4	704	2001 RY ₉₃	2001 08 23.40160	01 09 51.58	+05 45 10.3	19.6 V	333
2001 RT ₉₃	2001 09 16.41790	01 05 54.25	+01 26 39.4	18.8	704	2001 RY ₉₃	2001 08 23.45137	01 09 50.82	+05 45 06.3	19.6 V	333
2001 RT ₉₃	2001 09 16.43478	01 05 53.62	+01 26 34.4	18.5	704	2001 RY ₉₃	2001 08 27.41162	01 08 43.43	+05 38 22.3	19.4 R	699
2001 RT ₉₃	2001 09 16.45336	01 05 52.86	+01 26 29.4	18.8	704	2001 RY ₉₃	2001 08 27.43050	01 08 43.14	+05 38 21.4		699
2001 RT ₉₃	2001 09 16.47292	01 05 52.14	+01 26 24.0	18.9	704	2001 RY ₉₃	2001 08 27.44945	01 08 42.86	+05 38 19.0		699
2001 RT ₉₃	2001 10 06.43173	00 51 12.59	-00 14 05.4	18.5	644	2001 RY ₉₃	2001 08 27.46848	01 08 42.39	+05 38 15.9		699
2001 RT ₉₃	2001 10 06.44238	00 51 12.09	-00 14 08.7	18.3	644	2001 RY ₉₃	2001 09 11.41264	01 01 52.19	+04 57 58.1	19.3 V	691
2001 RT ₉₃	2001 10 06.45308	00 51 11.56	-00 14 11.8	18.7	644	2001 RY ₉₃	2001 09 11.43390	01 01 51.42	+04 57 53.8	19.4 V	691
2001 RT ₉₃	2001 10 13.17436	00 45 56.15	-00 45 07.8	18.7	704	2001 RY ₉₃	2001 09 11.45508	01 01 50.65	+04 57 49.3	19.5 V	691
2001 RT ₉₃	2001 10 13.20671	00 45 54.55	-00 45 16.1	18.5	704	2001 RY ₉₃	2001 09 16.38151	00 58 48.51	+04 40 07.2	19.0	704
2001 RT ₉₃	2001 10 13.23928	00 45 52.99	-00 45 24.3	18.4	704	2001 RY ₉₃	2001 09 16.39585	00 58 47.92	+04 40 04.2	19.1	704
2001 RT ₉₃	2001 10 16.25709	00 43 36.26	-00 57 55.8	18.1	704	2001 RY ₉₃	2001 09 16.41020	00 58 47.38	+04 40 00.8	19.1	704
2001 RT ₉₃	2001 10 16.27371	00 43 35.51	-00 57 59.5	18.7	704	2001 RY					

2001 RZ ₉₃	2001 10 09.25637	00 44 15.62	+05 27 44.8	18.6 V	333	2001 RC ₉₄	2001 10 16.30938	00 40 41.83	+02 02 44.3	19.4	704
2001 RZ ₉₃	2001 10 09.30336	00 44 13.24	+05 27 33.2	18.5 V	333	2001 RD ₉₄	1993 04 19.23791	13 22 13.58	+00 09 29.7		691
2001 RZ ₉₃	2001 10 09.34536	00 44 11.21	+05 27 22.8	18.5 V	333	2001 RD ₉₄	1993 04 19.27072	13 22 12.23	+00 09 44.6	18.9 V	691
2001 RZ ₉₃	2001 10 11.36376	00 42 38.82	+05 19 06.3	18.2	644	2001 RD ₉₄	1993 04 19.32562	13 22 10.04	+00 10 11.1		691
2001 RZ ₉₃	2001 10 11.38506	00 42 37.81	+05 19 01.0	18.2	644	2001 RD ₉₄	2001 08 27.41083	01 11 20.30	+05 59 14.4	19.1 R	699
2001 RZ ₉₃	2001 10 11.40625	00 42 36.84	+05 18 55.8	18.4	644	2001 RD ₉₄	2001 08 27.42972	01 11 20.10	+05 59 08.2		699
2001 RZ ₉₃	2001 10 13.17798	00 41 18.14	+05 11 47.7	18.7	704	2001 RD ₉₄	2001 08 27.44865	01 11 19.85	+05 59 01.7		699
2001 RZ ₉₃	2001 10 13.19497	00 41 17.34	+05 11 43.0	18.8	704	2001 RD ₉₄	2001 08 27.46768	01 11 19.58	+05 58 55.6		699
2001 RZ ₉₃	2001 10 13.21086	00 41 16.59	+05 11 39.0	19.1	704	2001 RD ₉₄	2001 09 16.38230	01 03 58.28	+03 44 27.7	19.8	704
2001 RZ ₉₃	2001 10 13.22674	00 41 15.84	+05 11 34.9	19.2	704	2001 RD ₉₄	2001 09 16.39664	01 03 57.92	+03 44 20.7	19.9	704
2001 RZ ₉₃	2001 10 13.24260	00 41 15.07	+05 11 31.8	19.0	704	2001 RD ₉₄	2001 09 16.41105	01 03 57.38	+03 44 15.0	20.4	704
2001 RZ ₉₃	2001 10 16.24680	00 39 06.06	+04 59 52.3	19.5	704	2001 RD ₉₄	2001 09 16.42551	01 03 56.88	+03 44 07.5	20.2	704
2001 RZ ₉₃	2001 10 16.29397	00 39 03.95	+04 59 38.2	19.5	704	2001 RD ₉₄	2001 10 06.43532	00 51 40.73	+00 58 17.1	19.9	644
2001 RZ ₉₃	2001 10 16.30971	00 39 03.29	+04 59 35.2	19.4	704	2001 RD ₉₄	2001 10 06.44598	00 51 40.31	+00 58 11.8	19.6	644
2001 RA ₉₄	2001 09 16.38173	01 01 10.89	+06 49 37.0	18.9	704	2001 RD ₉₄	2001 10 06.45664	00 51 39.87	+00 58 06.2	19.8	644
2001 RA ₉₄	2001 09 16.39607	01 01 10.34	+06 49 34.5	19.4	704	2001 RD ₉₄	2001 10 13.24026	00 47 13.47	+00 02 34.8	18.8	704
2001 RA ₉₄	2001 09 16.41046	01 01 09.80	+06 49 31.8	19.5	704	2001 RD ₉₄	2001 10 13.25677	00 47 12.91	+00 02 27.0	18.9	704
2001 RA ₉₄	2001 09 16.42494	01 01 09.28	+06 49 28.6	19.2	704	2001 RD ₉₄	2001 10 13.27230	00 47 12.25	+00 02 20.2	19.1	704
2001 RA ₉₄	2001 10 06.42822	00 46 11.04	+05 27 33.3	18.4	644	2001 RD ₉₄	2001 10 13.30488	00 47 10.99	+00 02 03.8	18.6	704
2001 RA ₉₄	2001 10 06.42940	00 46 10.91	+05 27 33.0	19.1	644	2001 RD ₉₄	2001 10 16.25709	00 45 18.25	+00 21 07.0	18.5	704
2001 RA ₉₄	2001 10 06.43880	00 46 10.46	+05 27 30.3	18.0	644	2001 RD ₉₄	2001 10 16.27371	00 45 17.55	+00 21 14.5	19.1	704
2001 RA ₉₄	2001 10 06.43998	00 46 10.36	+05 27 30.0	18.7	644	2001 RD ₉₄	2001 10 16.29030	00 45 16.92	+00 21 23.3	19.3	704
2001 RA ₉₄	2001 10 06.44952	00 46 09.91	+05 27 27.3	18.1	644	2001 RD ₉₄	2001 10 16.30758	00 45 16.23	+00 21 29.5	19.0	704
2001 RA ₉₄	2001 10 06.45072	00 46 09.80	+05 27 26.7	18.7	644	2001 RD ₉₄	2001 10 16.32359	00 45 15.65	+00 21 37.9	19.2	704
2001 RA ₉₄	2001 10 08.30422	00 44 36.92	+05 18 35.1	18.1	644	2001 RE ₉₄	2001 08 27.40845	01 11 12.85	+07 51 17.9	17.7 R	699
2001 RA ₉₄	2001 10 08.31465	00 44 36.37	+05 18 32.1	18.1	644	2001 RE ₉₄	2001 08 27.42735	01 11 12.82	+07 51 13.2		699
2001 RA ₉₄	2001 10 08.32473	00 44 35.82	+05 18 29.2	18.4	644	2001 RE ₉₄	2001 08 27.44629	01 11 12.62	+07 51 08.2		699
2001 RA ₉₄	2001 10 09.25637	00 43 49.43	+05 14 01.5	19.2 V	333	2001 RE ₉₄	2001 08 27.46530	01 11 12.45	+07 51 05.3		699
2001 RA ₉₄	2001 10 09.30336	00 43 46.93	+05 13 48.4	18.2 V	333	2001 RE ₉₄	2001 09 14.26982	01 06 02.40	+06 14 46.8	19.9	644
2001 RA ₉₄	2001 10 09.34536	00 43 44.64	+05 13 36.0	18.7 V	333	2001 RE ₉₄	2001 09 14.29089	01 06 01.76	+06 14 38.6	19.8	644
2001 RA ₉₄	2001 10 11.36376	00 42 04.64	+05 04 03.4	18.3	644	2001 RE ₉₄	2001 09 14.31175	01 06 01.08	+06 14 30.0	19.9	644
2001 RA ₉₄	2001 10 11.38506	00 42 03.53	+05 03 57.4	18.2	644	2001 RE ₉₄	2001 09 16.38218	01 04 57.57	+06 00 01.0	18.6	704
2001 RA ₉₄	2001 10 11.40625	00 42 02.43	+05 03 51.2	18.6	644	2001 RE ₉₄	2001 09 16.39653	01 04 57.08	+05 59 54.9	19.0	704
2001 RA ₉₄	2001 10 13.17798	00 40 37.08	+04 55 35.9	19.0	704	2001 RE ₉₄	2001 09 16.41093	01 04 56.61	+05 59 49.2	19.3	704
2001 RA ₉₄	2001 10 13.19497	00 40 36.19	+04 55 30.7	19.1	704	2001 RE ₉₄	2001 09 16.42540	01 04 56.12	+05 59 43.3	19.2	704
2001 RA ₉₄	2001 10 13.21086	00 40 35.41	+04 55 26.3	19.2	704	2001 RE ₉₄	2001 10 11.36608	00 48 22.31	+02 41 19.5	19.1	644
2001 RA ₉₄	2001 10 13.22674	00 40 34.54	+04 55 22.3	19.0	704	2001 RE ₉₄	2001 10 11.38739	00 48 21.37	+02 41 09.4	19.1	644
2001 RA ₉₄	2001 10 13.24260	00 40 33.71	+04 55 18.0	19.1	704	2001 RE ₉₄	2001 10 11.40857	00 48 20.45	+02 40 59.4	19.3	644
2001 RA ₉₄	2001 10 16.24613	00 38 13.11	+04 41 39.9	19.3	704	2001 RE ₉₄	2001 10 13.17888	00 47 07.26	+02 27 02.9	19.4	704
2001 RA ₉₄	2001 10 16.26185	00 38 12.36	+04 41 37.2	19.6	704	2001 RE ₉₄	2001 10 13.19566	00 47 06.51	+02 26 56.1	19.7	704
2001 RA ₉₄	2001 10 16.27757	00 38 11.50	+04 41 31.6	19.9	704	2001 RE ₉₄	2001 10 13.21155	00 47 05.76	+02 26 48.1	19.7	704
2001 RA ₉₄	2001 10 16.29329	00 38 10.80	+04 41 28.5	19.4	704	2001 RE ₉₄	2001 10 13.22742	00 47 05.13	+02 26 40.6	19.6	704
2001 RA ₉₄	2001 10 16.30904	00 38 10.03	+04 41 24.8	19.2	704	2001 RE ₉₄	2001 10 13.24328	00 47 04.34	+02 26 32.8	19.4	704
2001 RB ₉₄	2001 08 27.41083	01 09 14.56	+07 04 23.6	19.0 R	699	2001 RE ₉₄	2001 10 16.24749	00 45 02.85	+02 03 33.8	19.1	704
2001 RB ₉₄	2001 08 27.41162	01 09 14.68	+07 04 23.9	19.4 R	699	2001 RE ₉₄	2001 10 16.26320	00 45 02.22	+02 03 27.1	18.8	704
2001 RB ₉₄	2001 08 27.42972	01 09 14.48	+07 04 21.4		699	2001 RE ₉₄	2001 10 16.27893	00 45 01.57	+02 03 21.4	19.3	704
2001 RB ₉₄	2001 08 27.43050	01 09 14.42	+07 04 21.6		699	2001 RE ₉₄	2001 10 16.29465	00 45 00.92	+02 03 13.7	19.0	704
2001 RB ₉₄	2001 08 27.44865	01 09 14.16	+07 04 17.8		699	2001 RE ₉₄	2001 10 16.31040	00 45 00.26	+02 03 06.7	19.2	704
2001 RB ₉₄	2001 08 27.44945	01 09 14.22	+07 04 18.8		699	2001 RF ₉₄	2001 08 16.35063	01 01 29.97	+06 49 53.4	19.9	704
2001 RB ₉₄	2001 08 27.46768	01 09 14.01	+07 04 16.4		699	2001 RF ₉₄	2001 08 16.36266	01 01 30.24	+06 49 56.4	20.3	704
2001 RB ₉₄	2001 08 27.46848	01 09 14.09	+07 04 14.9		699	2001 RF ₉₄	2001 08 16.37472	01 01 30.38	+06 49 58.0	19.9	704
2001 RB ₉₄	2001 09 16.38161	01 01 04.02	+05 40 53.6	19.0	704	2001 RF ₉₄	2001 08 16.38677	01 01 30.65	+06 50 01.4	19.9	704
2001 RB ₉₄	2001 09 16.39596	01 01 03.46	+05 40 48.2	19.5	704	2001 RF ₉₄	2001 09 16.38094	00 55 26.31	+06 55 35.2	19.3	704
2001 RB ₉₄	2001 09 16.41035	01 01 02.83	+05 40 43.1	19.4	704	2001 RF ₉₄	2001 09 16.39528	00 55 25.67	+06 55 31.4	20.0	704
2001 RB ₉₄	2001 09 16.42483	01 01 02.25	+05 40 38.1	19.4	704	2001 RF ₉₄	2001 09 16.40963	00 55 24.98	+06 55 30.0	19.1	704
2001 RB ₉₄	2001 10 06.42591	00 45 22.57	+03 28 53.8	18.6	644	2001 RF ₉₄	2001 09 16.42416	00 55 24.28	+06 55 27.1	19.5	704
2001 RB ₉₄	2001 10 06.43648	00 45 22.00	+03 28 49.5	19.0	644	2001 RF ₉₄	2001 10 06.39850	00 37 53.00	+05 30 58.3	19.0	644
2001 RB ₉₄	2001 10 06.44715	00 45 21.46	+03 28 45.0	18.6	644	2001 RF ₉₄	2001 10 06.40936	00 37 52.36	+05 30 55.1	18.9	644
2001 RB ₉₄	2001 10 11.36376	00 41 15.51	+02 55 22.3	19.2	644	2001 RF ₉₄	2001 10 06.41999	00 37 51.73	+05 30 51.8	18.9	644
2001 RB ₉₄	2001 10 11.38506	00 41 14.42	+02 55 13.7	19.6	644	2001 RF ₉₄	2001 10 13.17652	00 31 49.35	+04 58 43.5	19.2	704
2001 RB ₉₄	2001 10 11.40625	00 41 13.31	+02 55 05.2	19.1	644	2001 RF ₉₄	2001 10 13.19351	00 31 48.43	+04 58 39.1	19.6	704
2001 RB ₉₄	2001 10 13.17842	00 39 47.32	+02 43 24.2	18.9	704	2001 RF ₉₄	2001 10 13.20939	00 31 47.62	+04 58 34.2	19.5	704
2001 RB ₉₄	2001 10 13.19520	00 39 46.50	+02 43 17.4	19.2	704	2001 RF ₉₄	2001 10 13.22528	00 31 46.71	+04 58 29.7	19.2	704
2001 RB ₉₄	2001 10 13.21109	00 39 45.70	+02 43 10.2	19.3	704	2001 RF ₉₄	2001 10 13.24114	00 31 45.89	+04 58 24.7	19.6	704
2001 RB ₉₄	2001 10 13.22697	00 39 44.88	+02 43 04.3	19.2	704	2001 RF ₉₄	2001 10 16.24557	00 29 18.23	+04 45 04.6	19.2	704
2001 RB ₉₄	2001 10 13.24283	00 39 44.04	+02 42 59.1	19.6	704	2001 RF ₉₄	2001 10 16.26129	00 29 17.42	+04 45 00.5	19.6	704
2001 RB ₉₄	2001 10 16.26208	00 37 21.45	+02 23 44.4	20.1	704	2001 RF ₉₄	2001 10 16.27701	00 29 16.60	+04 44 56.1	19.2	704
2001 RB ₉₄	2001 10 16.27780	00 37 20.72	+02 23 39.1	19.4	704	2001 RF ₉₄	2001 10 16.29274	00 29 15.82	+04 44 52.9	19.1	704
2001 RB ₉₄	2001 10 16.29353	00 37 19.95	+02 23 31.5	19.7	704	2001 RF ₉₄	2001 10 16.30848	00 29 14.99	+04 44 47.7	19.4	704
2001 RB ₉₄	2001 10 16.30927	00 37 19.05	+02 23 27.2	19.7	704	2001 RC ₉₄	200				

2001 RH ₉₄	2001 10 13.26041	00 47 19.59	+03 21 37.8	18.6	R	683	2001 RP ₉₄	2001 10 14.21088	00 42 14.50	+08 30 38.7	18.6	704
2001 RH ₉₄	2001 10 16.24737	00 45 20.82	+02 48 23.6	19.2		704	2001 RP ₉₄	2001 10 14.21100	00 42 14.47	+08 30 39.0	18.5	704
2001 RH ₉₄	2001 10 16.26309	00 45 20.22	+02 48 13.1	19.3		704	2001 RP ₉₄	2001 10 14.22664	00 42 13.66	+08 30 33.8	18.2	704
2001 RH ₉₄	2001 10 16.29454	00 45 18.83	+02 47 52.5	19.1		704	2001 RP ₉₄	2001 10 14.22676	00 42 13.64	+08 30 34.5	18.6	704
2001 RH ₉₄	2001 10 16.31028	00 45 18.17	+02 47 42.8	19.3		704	2001 RP ₉₄	2001 10 14.24242	00 42 12.80	+08 30 28.9	18.4	704
2001 RJ ₉₄	2001 09 16.38195	01 06 07.77	+08 27 08.6	19.5		704	2001 RP ₉₄	2001 10 14.24253	00 42 12.78	+08 30 29.3	18.5	704
2001 RJ ₉₄	2001 09 16.39630	01 06 06.73	+08 27 05.7	19.4		704	2001 RQ ₉₄	2001 10 06.44834	00 50 04.71	+08 24 36.7	18.3	644
2001 RJ ₉₄	2001 09 16.41068	01 06 06.70	+08 27 02.1	19.5		704	2001 RQ ₉₄	2001 10 06.45898	00 50 04.15	+08 24 33.2	18.3	644
2001 RJ ₉₄	2001 09 16.42517	01 06 06.17	+08 26 57.7	19.9		704	2001 RQ ₉₄	2001 10 06.46972	00 50 03.60	+08 24 30.0	18.5	644
2001 RJ ₉₄	2001 10 11.36608	00 47 10.78	+06 01 45.3	18.1		644	2001 RQ ₉₄	2001 10 11.36608	00 45 54.18	+07 58 58.5	18.2	644
2001 RJ ₉₄	2001 10 11.38739	00 47 09.68	+06 01 36.9	18.2		644	2001 RQ ₉₄	2001 10 11.38739	00 45 53.08	+07 58 51.9	18.2	644
2001 RJ ₉₄	2001 10 11.40857	00 47 08.60	+06 01 28.5	18.5		644	2001 RQ ₉₄	2001 10 11.40857	00 45 51.99	+07 58 45.1	18.1	644
2001 RJ ₉₄	2001 10 16.24680	00 43 13.28	+05 30 01.7	18.8		704	2001 RQ ₉₄	2001 10 13.20852	00 44 21.80	+07 49 16.4	18.0	R 699
2001 RJ ₉₄	2001 10 16.26252	00 43 12.45	+05 29 54.9	19.1		704	2001 RQ ₉₄	2001 10 13.23199	00 44 20.56	+07 49 08.9		699
2001 RJ ₉₄	2001 10 16.27824	00 43 11.68	+05 29 48.6	19.4		704	2001 RQ ₉₄	2001 10 13.25539	00 44 19.37	+07 49 01.6		699
2001 RJ ₉₄	2001 10 16.29397	00 43 10.94	+05 29 42.7	18.9		704	2001 RQ ₉₄	2001 10 13.27881	00 44 18.15	+07 48 53.8		699
2001 RJ ₉₄	2001 10 16.30971	00 43 10.11	+05 29 36.1	19.1		704	2001 RQ ₉₄	2001 10 14.17954	00 43 33.41	+07 44 08.8	18.5	704
2001 RK ₉₄	2001 08 16.36382	01 11 29.41	+07 48 51.6	20.3		704	2001 RQ ₉₄	2001 10 14.19526	00 43 32.65	+07 44 03.9	18.5	704
2001 RK ₉₄	2001 08 16.37587	01 11 29.82	+07 48 54.3	20.4		704	2001 RQ ₉₄	2001 10 14.21100	00 43 31.83	+07 43 58.8	19.0	704
2001 RK ₉₄	2001 08 16.38793	01 11 30.07	+07 48 59.5	19.6		704	2001 RQ ₉₄	2001 10 14.22676	00 43 31.03	+07 43 54.2	18.8	704
2001 RK ₉₄	2001 09 11.35248	01 08 51.51	+08 41 00.5	19.4	V	333	2001 RQ ₉₄	2001 10 14.24253	00 43 30.22	+07 43 48.9	18.9	704
2001 RK ₉₄	2001 09 11.39363	01 08 49.95	+08 40 58.0	20.1	V	333	2001 RQ ₉₄	2001 10 15.23957	00 42 40.93	+07 38 33.7	19.0	704
2001 RK ₉₄	2001 09 14.26982	01 07 02.14	+08 37 43.0	19.7		644	2001 RQ ₉₄	2001 10 15.25580	00 42 40.12	+07 38 29.0	18.8	704
2001 RK ₉₄	2001 09 14.29089	01 07 01.26	+08 37 41.6	20.1		644	2001 RQ ₉₄	2001 10 15.27159	00 42 39.28	+07 38 23.5	19.1	704
2001 RK ₉₄	2001 09 14.31175	01 07 00.39	+08 37 39.1	19.9		644	2001 RQ ₉₄	2001 10 15.28763	00 42 38.47	+07 38 18.9	19.0	704
2001 RL ₉₄	2001 08 27.40689	01 05 53.54	+12 01 59.7	19.4	R	699	2001 RQ ₉₄	2001 10 15.30367	00 42 37.68	+07 38 13.5	18.7	704
2001 RL ₉₄	2001 08 27.42577	01 05 53.25	+12 01 55.9			699	2001 RR ₉₄	1997 11 02.52655	23 23 42.94	-00 14 53.1	18.5	327
2001 RL ₉₄	2001 08 27.44473	01 05 53.02	+12 01 54.3			699	2001 RR ₉₄	1997 11 02.54602	23 23 42.96	-00 14 58.4		327
2001 RL ₉₄	2001 08 27.46371	01 05 52.76	+12 01 51.6			699	2001 RR ₉₄	1997 11 02.56586	23 23 43.07	-00 15 03.9		327
2001 RL ₉₄	2001 09 14.26509	00 59 07.67	+10 58 44.1	20.4		644	2001 RR ₉₄	2000 05 27.38979	16 46 59.67	-13 27 21.6	18.8	704
2001 RL ₉₄	2001 09 14.28653	00 59 07.00	+10 58 38.2	20.5		644	2001 RR ₉₄	2000 05 27.40336	16 46 58.81	-13 27 17.9	18.8	704
2001 RL ₉₄	2001 09 14.30810	00 59 06.25	+10 58 31.6	19.9		644	2001 RR ₉₄	2000 05 27.41682	16 46 58.09	-13 27 14.2	18.9	704
2001 RL ₉₄	2001 09 17.33736	00 57 23.73	+10 42 55.1	19.7		704	2001 RR ₉₄	2001 08 27.32563	00 55 37.13	+12 12 25.0	18.5	R 699
2001 RL ₉₄	2001 09 17.35177	00 57 23.15	+10 42 49.6	19.8		704	2001 RR ₉₄	2001 08 27.34518	00 55 36.89	+12 12 21.8		699
2001 RL ₉₄	2001 09 17.36584	00 57 22.66	+10 42 45.8	20.3		704	2001 RR ₉₄	2001 08 27.36479	00 55 36.74	+12 12 19.0		699
2001 RL ₉₄	2001 09 17.37968	00 57 22.17	+10 42 41.4	20.0		704	2001 RR ₉₄	2001 08 27.38439	00 55 36.54	+12 12 16.4		699
2001 RL ₉₄	2001 10 06.42940	00 44 30.87	+08 40 19.9	19.5		644	2001 RR ₉₄	2001 09 03.30854	00 54 03.60	+11 49 21.4	19.1	644
2001 RL ₉₄	2001 10 06.43998	00 44 30.40	+08 40 15.7	19.8		644	2001 RR ₉₄	2001 09 03.30920	00 54 03.63	+11 49 21.0	18.3	644
2001 RL ₉₄	2001 10 06.45072	00 44 29.88	+08 40 11.1	19.9		644	2001 RR ₉₄	2001 09 03.32970	00 54 03.18	+11 49 16.4	18.3	644
2001 RL ₉₄	2001 10 11.25338	00 41 04.87	+08 05 34.2	18.1	V	691	2001 RR ₉₄	2001 09 03.33046	00 54 03.19	+11 49 16.1	17.9	644
2001 RL ₉₄	2001 10 11.29273	00 41 03.21	+08 05 15.1	19.1	V	691	2001 RR ₉₄	2001 09 03.35429	00 54 02.63	+11 49 10.4	18.4	644
2001 RL ₉₄	2001 10 11.32099	00 41 01.97	+08 05 02.7	19.2	V	691	2001 RR ₉₄	2001 09 03.35498	00 54 02.69	+11 49 09.7	18.2	644
2001 RL ₉₄	2001 10 11.36494	00 41 00.10	+08 04 44.5	18.8		644	2001 RR ₉₄	2001 09 17.33702	00 47 13.48	+10 27 35.8	17.6	704
2001 RL ₉₄	2001 10 11.38624	00 40 59.17	+08 04 35.2	18.8		644	2001 RR ₉₄	2001 09 17.35143	00 47 12.89	+10 27 29.7	18.0	704
2001 RL ₉₄	2001 10 11.40742	00 40 58.24	+08 04 25.8	18.9		644	2001 RR ₉₄	2001 09 17.36550	00 47 12.29	+10 27 23.4	18.0	704
2001 RL ₉₄	2001 10 14.17954	00 39 02.85	+07 44 17.6	19.8		704	2001 RR ₉₄	2001 09 17.37934	00 47 11.76	+10 27 17.1	18.4	704
2001 RL ₉₄	2001 10 14.19526	00 39 02.11	+07 44 12.8	20.1		704	2001 RR ₉₄	2001 10 06.39125	00 32 58.82	+07 36 39.5	17.3	644
2001 RL ₉₄	2001 10 14.21100	00 39 01.51	+07 44 03.9	19.6		704	2001 RR ₉₄	2001 10 06.40218	00 32 58.27	+07 36 32.9	17.4	644
2001 RL ₉₄	2001 10 14.22676	00 39 00.76	+07 43 58.9	20.3		704	2001 RR ₉₄	2001 10 06.41291	00 32 57.75	+07 36 26.5	17.3	644
2001 RL ₉₄	2001 10 14.24253	00 39 00.05	+07 43 51.4	19.7		704	2001 RR ₉₄	2001 10 11.35776	00 29 09.15	+06 46 58.4	17.6	644
2001 RM ₉₄	2001 09 17.33812	00 58 47.80	+11 31 52.9	17.8		704	2001 RR ₉₄	2001 10 11.37908	00 29 08.15	+06 46 45.6	17.7	644
2001 RM ₉₄	2001 09 17.35244	00 58 47.24	+11 31 50.2	18.4		704	2001 RR ₉₄	2001 10 11.40041	00 29 07.14	+06 46 32.6	17.6	644
2001 RM ₉₄	2001 09 17.36652	00 58 46.74	+11 31 47.6	18.5		704	2001 RR ₉₄	2001 10 13.19905	00 27 47.51	+06 28 37.7	17.6	R 699
2001 RM ₉₄	2001 09 17.38036	00 58 46.21	+11 31 44.9	18.7		704	2001 RR ₉₄	2001 10 13.22263	00 27 46.39	+06 28 22.0		699
2001 RM ₉₄	2001 10 06.43055	00 45 02.60	+09 51 33.1	17.6		644	2001 RR ₉₄	2001 10 13.24602	00 27 45.35	+06 28 08.9		699
2001 RM ₉₄	2001 10 06.44119	00 45 02.04	+09 51 28.9	17.8		644	2001 RR ₉₄	2001 10 13.26944	00 27 44.22	+06 27 56.0		699
2001 RM ₉₄	2001 10 06.45189	00 45 01.58	+09 51 24.5	18.2		644	2001 RR ₉₄	2001 10 14.17820	00 27 04.84	+06 18 53.5	18.5	704
2001 RM ₉₄	2001 10 14.17943	00 38 58.96	+08 58 11.8	18.5		704	2001 RR ₉₄	2001 10 14.19392	00 27 04.17	+06 18 44.3	18.5	704
2001 RM ₉₄	2001 10 14.19515	00 38 58.16	+08 58 05.2	18.4		704	2001 RR ₉₄	2001 10 14.22541	00 27 02.71	+06 18 25.8	18.7	704
2001 RM ₉₄	2001 10 14.21088	00 38 57.53	+08 57 56.7	18.7		704	2001 RR ₉₄	2001 10 14.24119	00 27 02.01	+06 18 16.7	18.7	704
2001 RM ₉₄	2001 10 14.24242	00 38 55.89	+08 57 46.0	19.5		704	2001 RR ₉₄	2001 10 16.24489	00 25 37.46	+05 58 34.0	18.4	704
2001 RN ₉₄	2001 09 17.33823	01 00 09.51	+10 47 04.6	18.6		704	2001 RR ₉₄	2001 10 16.26061	00 25 36.79	+05 58 24.8	18.8	704
2001 RN ₉₄	2001 09 17.35256	01 00 08.75	+10 47 04.5	19.4		704	2001 RR ₉₄	2001 10 16.27633	00 25 36.09	+05 58 15.4	18.8	704
2001 RN ₉₄	2001 09 17.36663	01 00 08.09	+10 47 05.0	19.6		704	2001 RR ₉₄	2001 10 16.29206	00 25 35.38	+05 58 06.3	18.9	704
2001 RN ₉₄	2001 09 17.38048	01 00 07.32	+10 47 04.8	19.5		704	2001 RR ₉₄	2001 10 16.30780	00 25 34.70	+05 57 56.5	19.2	704
2001 RN ₉₄	2001 10 06.42233	00 42 08.54	+10 19 23.0	19.3		644	2001 RS ₉₄	2001 09 17.33691	00 47 53.08	+11 45 40.2	18.9	704
2001 RN ₉₄	2001 10 06.43293	00 42 07.88	+10 19 21.0	19.0		644	2001 RS ₉₄	2001 09 17.35131	00 47 52.50	+11 45 37.6	19.6	704
2001 RN ₉₄	2001 10 06.44363	00 42 07.24	+10 19 19.5	19.8		644	2001 RS ₉₄	2001 09 17.36538	00 47 51.85	+11 45 35.3	19.7	704
2001 RN<												

2001 RU ₉₄	2001 09 14.28295	00 51 37.25	+11 58 35.0	17.9	644	2001 RC ₉₅	2001 10 14.19225	00 13 25.31	+09 01 15.9	18.9	704
2001 RU ₉₄	2001 09 14.30457	00 51 36.35	+11 58 33.2	17.8	644	2001 RC ₉₅	2001 10 14.20798	00 13 24.49	+09 01 11.4	18.8	704
2001 RU ₉₄	2001 09 17.33691	00 49 28.48	+11 52 58.2	19.0	704	2001 RC ₉₅	2001 10 14.22373	00 13 23.69	+09 01 07.4	19.1	704
2001 RU ₉₄	2001 09 17.35131	00 49 27.80	+11 52 56.0	19.2	704	2001 RC ₉₅	2001 10 14.23950	00 13 22.88	+09 01 04.4	19.4	704
2001 RU ₉₄	2001 09 17.36538	00 49 27.17	+11 52 54.5	19.0	704	2001 RC ₉₅	2001 10 15.16118	00 12 38.71	+08 56 46.1	18.4	704
2001 RU ₉₄	2001 09 17.37923	00 49 26.51	+11 52 52.8	18.9	704	2001 RC ₉₅	2001 10 15.17724	00 12 37.88	+08 56 42.1	18.8	704
2001 RU ₉₄	2001 10 06.39367	00 33 16.07	+10 45 05.1	17.4	644	2001 RC ₉₅	2001 10 15.19273	00 12 37.10	+08 56 37.6	19.2	704
2001 RU ₉₄	2001 10 06.40456	00 33 15.46	+10 45 02.0	17.6	644	2001 RC ₉₅	2001 10 15.20820	00 12 36.33	+08 56 33.5	19.0	704
2001 RU ₉₄	2001 10 06.41530	00 33 14.86	+10 44 59.0	17.6	644	2001 RC ₉₅	2001 10 15.22387	00 12 35.49	+08 56 28.7	19.0	704
2001 RU ₉₄	2001 10 13.20062	00 27 15.37	+10 11 28.8	17.5 R	699	2001 RD ₉₅	2001 09 17.26544	00 40 39.69	+09 22 47.0	18.9	644
2001 RU ₉₄	2001 10 13.22420	00 27 14.10	+10 11 21.3		699	2001 RD ₉₅	2001 09 17.28669	00 40 39.02	+09 22 38.3	19.9	644
2001 RU ₉₄	2001 10 13.24759	00 27 12.85	+10 11 14.6		699	2001 RD ₉₅	2001 09 17.30790	00 40 38.31	+09 22 29.4	18.5	644
2001 RU ₉₄	2001 10 13.27099	00 27 11.55	+10 11 07.1		699	2001 RD ₉₅	2001 09 17.33612	00 40 37.17	+09 22 16.5	18.8	704
2001 RU ₉₄	2001 10 14.17786	00 26 25.40	+10 06 28.5	18.2	704	2001 RD ₉₅	2001 09 17.35052	00 40 36.70	+09 22 10.8	18.7	704
2001 RU ₉₄	2001 10 14.19358	00 26 24.56	+10 06 23.8	18.5	704	2001 RD ₉₅	2001 09 17.37844	00 40 35.67	+09 21 59.3	19.6	704
2001 RU ₉₄	2001 10 14.20931	00 26 23.75	+10 06 19.6	18.3	704	2001 RD ₉₅	2001 10 06.36358	00 28 28.06	+06 33 13.4	18.3	644
2001 RU ₉₄	2001 10 14.22507	00 26 22.89	+10 06 14.8	18.5	704	2001 RD ₉₅	2001 10 06.37692	00 28 27.47	+06 33 05.3	18.5	644
2001 RU ₉₄	2001 10 14.24084	00 26 22.04	+10 06 10.1	18.3	704	2001 RD ₉₅	2001 10 06.38758	00 28 27.00	+06 32 58.7	18.4	644
2001 RV ₉₄	2001 08 27.40689	00 58 38.85	+10 49 55.6	19.0 R	699	2001 RD ₉₅	2001 10 13.19340	00 24 03.29	+05 23 56.3	19.2	704
2001 RV ₉₄	2001 08 27.42577	00 58 38.63	+10 50 01.5		699	2001 RD ₉₅	2001 10 13.20928	00 24 02.68	+05 23 46.6	19.3	704
2001 RV ₉₄	2001 08 27.44473	00 58 38.58	+10 50 07.6		699	2001 RD ₉₅	2001 10 13.22516	00 24 02.00	+05 23 37.0	19.0	704
2001 RV ₉₄	2001 08 27.46371	00 58 38.47	+10 50 13.6		699	2001 RD ₉₅	2001 10 13.24103	00 24 01.40	+05 23 27.4	19.1	704
2001 RV ₉₄	2001 08 28.28019	00 58 34.79	+10 54 29.7	20.1	644	2001 RD ₉₅	2001 10 16.24489	00 22 18.46	+04 53 47.4	18.9	704
2001 RV ₉₄	2001 08 28.30137	00 58 34.64	+10 54 36.4	20.0	644	2001 RD ₉₅	2001 10 16.26061	00 22 17.91	+04 53 37.8	19.3	704
2001 RV ₉₄	2001 08 28.32279	00 58 34.42	+10 54 42.9	19.5	644	2001 RD ₉₅	2001 10 16.27633	00 22 17.34	+04 53 29.0	19.1	704
2001 RV ₉₄	2001 10 14.17741	00 25 22.89	+11 15 09.1	18.8	704	2001 RD ₉₅	2001 10 16.29206	00 22 16.74	+04 53 20.1	19.3	704
2001 RV ₉₄	2001 10 14.19314	00 25 22.02	+11 15 05.3	19.0	704	2001 RD ₉₅	2001 10 16.30780	00 22 16.16	+04 53 11.0	19.1	704
2001 RV ₉₄	2001 10 14.20887	00 25 21.15	+11 15 02.3	19.3	704	2001 RE ₉₅	2001 09 02.31953	00 48 37.28	+10 56 57.8	19.1	644
2001 RV ₉₄	2001 10 14.22463	00 25 20.29	+11 14 59.9	19.3	704	2001 RE ₉₅	2001 09 02.34102	00 48 36.74	+10 56 56.4	19.1	644
2001 RV ₉₄	2001 10 14.24040	00 25 19.40	+11 14 56.4	19.0	704	2001 RE ₉₅	2001 09 02.36233	00 48 36.22	+10 56 54.7	19.2	644
2001 RX ₉₄	2001 08 27.37051	00 45 45.19	+11 13 11.5	19.8	644	2001 RE ₉₅	2001 09 17.26544	00 40 18.36	+10 18 36.5	18.2	644
2001 RX ₉₄	2001 08 27.38109	00 45 44.91	+11 13 12.7	19.6	644	2001 RE ₉₅	2001 09 17.28669	00 40 17.43	+10 18 31.5	18.6	644
2001 RX ₉₄	2001 08 27.39337	00 45 44.61	+11 13 14.1	19.5	644	2001 RE ₉₅	2001 09 17.30790	00 40 16.46	+10 18 26.6	18.6	644
2001 RX ₉₄	2001 09 17.33578	00 33 05.46	+11 16 25.4	19.1	704	2001 RE ₉₅	2001 09 17.32235	00 40 15.78	+10 18 23.6	17.6	704
2001 RX ₉₄	2001 09 17.35018	00 33 04.81	+11 16 23.4	19.9	704	2001 RE ₉₅	2001 09 17.33623	00 40 15.08	+10 18 20.3	18.2	704
2001 RX ₉₄	2001 09 17.36425	00 33 04.09	+11 16 23.1	20.2	704	2001 RE ₉₅	2001 09 17.35064	00 40 14.43	+10 18 17.1	18.5	704
2001 RX ₉₄	2001 09 17.37810	00 33 03.44	+11 16 23.2	19.7	704	2001 RE ₉₅	2001 09 17.36471	00 40 13.80	+10 18 14.0	18.4	704
2001 RX ₉₄	2001 10 14.17608	00 11 28.65	+10 07 24.5	18.8	704	2001 RE ₉₅	2001 09 17.37855	00 40 13.16	+10 18 10.3	19.0	704
2001 RX ₉₄	2001 10 14.19180	00 11 27.90	+10 07 21.3	18.7	704	2001 RE ₉₅	2001 10 06.36358	00 25 18.42	+08 37 58.0	18.1	644
2001 RX ₉₄	2001 10 14.20753	00 11 27.22	+10 07 17.7	19.1	704	2001 RE ₉₅	2001 10 06.37692	00 25 17.77	+08 37 53.0	18.0	644
2001 RX ₉₄	2001 10 14.22329	00 11 26.53	+10 07 15.4	18.8	704	2001 RE ₉₅	2001 10 06.38758	00 25 17.23	+08 37 49.3	18.0	644
2001 RX ₉₄	2001 10 14.23906	00 11 25.74	+10 07 11.6	19.0	704	2001 RE ₉₅	2001 10 11.23986	00 21 33.73	+08 07 59.8	18.4 V	691
2001 RY ₉₄	2001 08 17.35755	00 48 42.93	+08 50 59.4	19.4	704	2001 RE ₉₅	2001 10 11.27921	00 21 31.89	+08 07 45.2	18.3 V	691
2001 RY ₉₄	2001 08 17.36964	00 48 42.94	+08 51 03.2	19.3	704	2001 RE ₉₅	2001 10 11.30747	00 21 30.56	+08 07 34.8	18.4 V	691
2001 RY ₉₄	2001 08 17.39391	00 48 42.84	+08 51 10.9	19.0	704	2001 RE ₉₅	2001 10 13.19747	00 20 08.16	+07 55 58.1	18.0 R	699
2001 RY ₉₄	2001 08 27.34439	00 47 09.05	+09 36 40.0	18.7 R	699	2001 RE ₉₅	2001 10 13.22108	00 20 07.19	+07 55 49.7		699
2001 RY ₉₄	2001 08 27.36399	00 47 08.60	+09 36 44.5		699	2001 RE ₉₅	2001 10 13.24446	00 20 06.14	+07 55 42.3		699
2001 RY ₉₄	2001 08 27.36932	00 47 08.49	+09 36 45.0	18.4	644	2001 RE ₉₅	2001 10 13.26788	00 20 05.03	+07 55 32.4		699
2001 RY ₉₄	2001 08 27.37995	00 47 08.25	+09 36 47.5	18.5	644	2001 RE ₉₅	2001 10 14.17708	00 19 26.60	+07 49 58.5	18.9	704
2001 RY ₉₄	2001 08 27.38361	00 47 08.13	+09 36 48.4		699	2001 RE ₉₅	2001 10 14.19281	00 19 25.90	+07 49 53.0	19.2	704
2001 RY ₉₄	2001 08 27.39223	00 47 07.97	+09 36 50.4	18.4	644	2001 RE ₉₅	2001 10 14.20854	00 19 25.18	+07 49 47.9	19.4	704
2001 RY ₉₄	2001 08 27.40326	00 47 07.72	+09 36 53.2		699	2001 RE ₉₅	2001 10 14.22430	00 19 24.47	+07 49 41.9	18.9	704
2001 RY ₉₄	2001 09 09.39468	00 40 15.94	+10 09 01.1	18.6	644	2001 RE ₉₅	2001 10 14.24007	00 19 23.81	+07 49 36.3	18.9	704
2001 RY ₉₄	2001 09 09.41592	00 40 14.94	+10 09 02.5	18.6	644	2001 RF ₉₅	2001 08 27.32563	00 50 10.74	+12 21 24.3	18.8 R	699
2001 RY ₉₄	2001 09 09.43727	00 40 13.98	+10 09 03.9	18.5	644	2001 RF ₉₅	2001 08 27.34518	00 50 10.63	+12 21 26.9		699
2001 RY ₉₄	2001 09 17.33589	00 33 45.26	+10 12 24.5	18.3	704	2001 RF ₉₅	2001 08 27.36479	00 50 10.48	+12 21 27.4		699
2001 RY ₉₄	2001 09 17.35030	00 33 44.42	+10 12 24.0	18.7	704	2001 RF ₉₅	2001 08 27.38439	00 50 10.30	+12 21 32.8		699
2001 RY ₉₄	2001 09 17.36437	00 33 43.66	+10 12 24.2	19.0	704	2001 RF ₉₅	2001 09 10.32887	00 45 59.55	+12 34 18.2	19.7	704
2001 RY ₉₄	2001 09 17.37821	00 33 42.85	+10 12 23.9	18.7	704	2001 RF ₉₅	2001 09 10.34255	00 45 59.08	+12 34 18.2	20.2	704
2001 RY ₉₄	2001 10 05.37329	00 15 50.87	+09 40 41.3	19.7	644	2001 RF ₉₅	2001 09 10.35618	00 45 58.64	+12 34 18.8	20.0	704
2001 RY ₉₄	2001 10 05.39442	00 15 49.51	+09 40 37.6	19.8	644	2001 RF ₉₅	2001 09 10.36983	00 45 58.19	+12 34 14.5	20.3	704
2001 RY ₉₄	2001 10 05.41559	00 15 48.20	+09 40 33.3	19.5	644	2001 RF ₉₅	2001 09 17.26544	00 42 03.18	+12 24 49.1	19.2	644
2001 RY ₉₄	2001 10 14.17597	00 07 38.65	+09 13 38.9	18.3	704	2001 RF ₉₅	2001 09 17.28669	00 42 02.32	+12 24 46.3	19.4	644
2001 RY ₉₄	2001 10 14.19169	00 07 37.82	+09 13 36.3	18.8	704	2001 RF ₉₅	2001 09 17.30790	00 42 01.44	+12 24 44.3	19.2	644
2001 RY ₉₄	2001 10 14.20742	00 07 36.96	+09 13 33.4	19.0	704	2001 RF ₉₅	2001 09 17.33646	00 42 00.17	+12 24 40.9	19.4	704
2001 RY ₉₄	2001 10 14.22318	00 07 36.11	+09 13 30.4	19.1	704	2001 RF ₉₅	2001 09 17.35086	00 41 59.55	+12 24 38.7	19.1	704
2001 RY ₉₄	2001 10 14.23895	00 07 35.27	+09 13 27.9	18.8	704	2001 RF ₉₅	2001 09 17.36493	00 41 58.96	+12 24 37.4	19.4	704
2001 RY ₉₄	2001 10 15.16130	00 06 48.93	+09 10 31.3	18.1	704	2001 RF ₉₅	2001 09 17.37877	00 41 58.37	+12 24 35.8	19.5	704
2001 RY ₉₄	2001 10 15.17736	00 06 48.06	+09 10 28.6	18.6	704	2001 RF ₉₅	2001 10 14.17730	00 21 40.61	+10 27 20.9	18.3	704
2001 RY ₉₄	2001 10 15.19285	00 06 47.23	+09 10 25.1	18.6	704	2001 RF ₉₅					

2001 RN ₉₅	2001 08 28.26483	22 27 33.52	-10 14 57.7	19.0	644	2001 RW ₉₅	2001 09 16.39698	01 14 18.11	+04 28 13.6	19.5	704
2001 RO ₉₅	2001 08 03.35963	23 56 50.27	+01 59 18.2	20.8	644	2001 RW ₉₅	2001 09 16.41139	01 14 17.64	+04 28 09.0	19.9	704
2001 RO ₉₅	2001 08 03.37032	23 56 50.27	+01 59 14.4	20.0	644	2001 RW ₉₅	2001 09 16.42585	01 14 17.11	+04 28 04.1	19.3	704
2001 RO ₉₅	2001 08 03.38109	23 56 50.29	+01 59 11.5	19.9	644	2001 RW ₉₅	2001 10 13.24430	00 54 41.66	+01 50 31.2	18.6	704
2001 RO ₉₅	2001 08 16.35660	23 56 01.62	+00 34 40.1	19.7	704	2001 RW ₉₅	2001 10 13.25993	00 54 40.83	+01 50 25.8	19.1	704
2001 RO ₉₅	2001 08 16.36866	23 56 01.43	+00 34 35.2	19.6	704	2001 RW ₉₅	2001 10 13.27568	00 54 40.02	+01 50 20.1	18.6	704
2001 RO ₉₅	2001 08 16.38072	23 56 01.20	+00 34 29.8	20.0	704	2001 RW ₉₅	2001 10 13.29133	00 54 39.24	+01 50 15.6	19.0	704
2001 RO ₉₅	2001 08 24.34712	23 53 46.03	-00 35 09.3	19.6	704	2001 RW ₉₅	2001 10 15.23854	00 53 09.06	+01 40 07.2	19.4	704
2001 RO ₉₅	2001 08 24.36023	23 53 45.72	-00 35 17.0	20.0	704	2001 RW ₉₅	2001 10 15.25443	00 53 08.36	+01 40 02.3	19.7	704
2001 RO ₉₅	2001 08 24.37333	23 53 45.43	-00 35 24.0	19.8	704	2001 RW ₉₅	2001 10 15.27032	00 53 07.59	+01 39 56.2	19.5	704
2001 RO ₉₅	2001 08 24.39958	23 53 44.82	-00 35 38.1	19.9	704	2001 RW ₉₅	2001 10 15.28617	00 53 06.77	+01 39 52.1	19.5	704
2001 RO ₉₅	2001 08 28.40569	23 52 09.54	-01 15 12.4	19.4 V	691	2001 RW ₉₅	2001 10 15.30202	00 53 06.07	+01 39 48.9	19.7	704
2001 RO ₉₅	2001 08 28.43361	23 52 08.76	-01 15 29.5	19.5 V	691	2001 RW ₉₅	2001 10 16.24760	00 52 23.43	+01 35 01.1	18.9	704
2001 RO ₉₅	2001 08 28.46149	23 52 08.00	-01 15 46.5	19.5 V	691	2001 RW ₉₅	2001 10 16.26332	00 52 22.64	+01 34 57.9	19.1	704
2001 RO ₉₅	2001 09 07.38791	23 47 08.25	-03 03 49.9	18.2 R	699	2001 RW ₉₅	2001 10 16.27904	00 52 21.95	+01 34 51.5	18.9	704
2001 RO ₉₅	2001 09 07.40055	23 47 07.86	-03 03 58.5		699	2001 RW ₉₅	2001 10 16.29477	00 52 21.12	+01 34 47.6	19.1	704
2001 RO ₉₅	2001 09 07.41306	23 47 07.32	-03 04 06.3		699	2001 RW ₉₅	2001 10 16.31051	00 52 20.36	+01 34 43.4	19.2	704
2001 RO ₉₅	2001 09 07.42552	23 47 06.90	-03 04 15.4		699	2001 RX ₉₅	1995 09 26.10999	21 26 58.73	+00 54 36.6	20.7 V	691
2001 RP ₉₅	2001 10 10.22562	23 16 28.25	-14 23 35.4	19.4	644	2001 RX ₉₅	1995 09 26.13079	21 26 58.40	+00 54 24.3		691
2001 RP ₉₅	2001 10 10.24678	23 16 27.51	-14 23 50.4	19.4	644	2001 RX ₉₅	1995 09 26.15166	21 26 57.86	+00 54 08.6		691
2001 RP ₉₅	2001 10 10.26789	23 16 26.74	-14 24 05.5	20.0	644	2001 RX ₉₅	1995 10 02.10000	21 25 49.43	-00 04 39.0	20.2 V	691
2001 RR ₉₅	2001 09 19.31010	23 39 39.50	-06 08 57.6	19.3	644	2001 RX ₉₅	1995 10 02.12111	21 25 49.22	-00 04 51.2		691
2001 RR ₉₅	2001 09 19.33124	23 39 37.25	-06 08 38.9	19.2	644	2001 RX ₉₅	1995 10 02.14231	21 25 49.02	-00 05 03.7		691
2001 RR ₉₅	2001 09 19.35300	23 39 34.93	-06 08 20.0	19.3	644	2001 RX ₉₅	2001 08 29.06475	01 21 48.59	+07 18 13.8	19.5 R	621
2001 RR ₉₅	2001 10 11.18223	23 07 46.92	-00 47 39.9	20.2	644	2001 RX ₉₅	2001 08 29.06856	01 21 48.57	+07 18 12.0	19.5 R	621
2001 RR ₉₅	2001 10 11.20334	23 07 45.52	-00 47 22.1	20.0	644	2001 RX ₉₅	2001 08 29.07617	01 21 48.54	+07 18 08.4	19.3 R	621
2001 RR ₉₅	2001 10 11.22551	23 07 44.08	-00 47 03.6	21.1	644	2001 RX ₉₅	2001 08 29.08378	01 21 48.49	+07 18 04.4	19.5 R	621
2001 RR ₉₅	2001 10 14.16936	23 04 49.22	-00 05 30.3	19.8	704	2001 RX ₉₅	2001 09 15.32084	01 17 47.16	+04 31 46.4	19.4	644
2001 RR ₉₅	2001 10 14.18508	23 04 48.33	-00 05 17.0	20.0	704	2001 RX ₉₅	2001 09 15.34166	01 17 46.60	+04 31 31.9	19.4	644
2001 RR ₉₅	2001 10 14.20079	23 04 47.43	-00 05 05.4	19.6	704	2001 RX ₉₅	2001 09 15.36307	01 17 46.05	+04 31 17.9	19.7	644
2001 RR ₉₅	2001 10 14.21655	23 04 46.47	-00 04 49.8	19.9	704	2001 RX ₉₅	2001 10 10.32177	01 03 31.74	-00 34 19.8	19.0	644
2001 RS ₉₅	2001 08 16.34032	01 19 47.19	+06 48 30.6	18.3	704	2001 RX ₉₅	2001 10 10.34345	01 03 30.84	-00 34 36.3	18.7	644
2001 RS ₉₅	2001 08 16.35233	01 19 47.47	+06 48 29.6	19.4	704	2001 RX ₉₅	2001 10 10.36455	01 03 29.98	-00 34 51.9	19.1	644
2001 RS ₉₅	2001 08 16.36436	01 19 47.72	+06 48 30.6	19.5	704	2001 RX ₉₅	2001 10 13.25828	01 01 35.63	-01 10 26.7	18.7	704
2001 RS ₉₅	2001 08 16.37641	01 19 47.97	+06 48 28.8	19.8	704	2001 RX ₉₅	2001 10 13.27379	01 01 34.97	-01 10 39.9	19.0	704
2001 RS ₉₅	2001 08 16.38847	01 19 48.26	+06 48 29.6	19.4	704	2001 RX ₉₅	2001 10 13.29103	01 01 34.10	-01 10 52.8	19.2	704
2001 RS ₉₅	2001 08 27.41002	01 22 17.65	+06 32 38.8	18.7 R	699	2001 RX ₉₅	2001 10 13.30646	01 01 33.65	-01 11 02.4	18.9	704
2001 RS ₉₅	2001 08 27.42892	01 22 17.68	+06 32 35.9		699	2001 RX ₉₅	2001 10 16.25850	00 59 38.06	-01 46 32.0	18.3	704
2001 RS ₉₅	2001 08 27.44786	01 22 17.70	+06 32 32.7		699	2001 RX ₉₅	2001 10 16.27524	00 59 37.43	-01 46 45.8	19.1	704
2001 RS ₉₅	2001 08 27.46689	01 22 17.75	+06 32 30.2		699	2001 RX ₉₅	2001 10 16.29174	00 59 36.60	-01 46 56.3	19.6	704
2001 RS ₉₅	2001 09 11.39440	01 20 02.98	+05 34 49.0	18.6 R	699	2001 RX ₉₅	2001 10 16.30894	00 59 36.02	-01 47 08.6	19.1	704
2001 RS ₉₅	2001 09 11.41489	01 20 02.48	+05 34 42.9		699	2001 RY ₉₅	2001 09 11.39440	01 19 42.82	+05 07 32.8	19.4 R	699
2001 RS ₉₅	2001 09 11.43543	01 20 02.00	+05 34 37.3		699	2001 RY ₉₅	2001 09 11.41489	01 19 42.15	+05 07 32.4		699
2001 RS ₉₅	2001 09 11.45597	01 20 01.63	+05 34 30.6		699	2001 RY ₉₅	2001 09 11.43543	01 19 41.41	+05 07 30.0		699
2001 RS ₉₅	2001 09 16.36895	01 17 56.09	+05 07 26.2	17.2	704	2001 RY ₉₅	2001 09 11.45597	01 19 40.79	+05 07 27.8		699
2001 RS ₉₅	2001 09 16.38331	01 17 55.67	+05 07 20.7	18.8	704	2001 RY ₉₅	2001 09 16.38274	01 16 40.56	+04 57 28.3	19.8	704
2001 RS ₉₅	2001 09 16.39765	01 17 55.21	+05 07 15.4	18.8	704	2001 RY ₉₅	2001 09 16.39709	01 16 39.91	+04 57 26.3	20.1	704
2001 RS ₉₅	2001 09 16.41206	01 17 54.76	+05 07 10.4	18.8	704	2001 RY ₉₅	2001 09 16.41150	01 16 39.25	+04 57 25.5	20.2	704
2001 RS ₉₅	2001 09 16.42653	01 17 54.30	+05 07 05.7	18.9	704	2001 RY ₉₅	2001 09 16.42596	01 16 38.67	+04 57 23.3	20.2	704
2001 RS ₉₅	2001 10 06.21017	01 04 50.06	+02 55 36.7	17.4	704	2001 RY ₉₅	2001 10 06.46375	00 58 35.34	+03 53 39.8	19.1	644
2001 RS ₉₅	2001 10 06.22567	01 04 49.31	+02 55 30.5	17.8	704	2001 RY ₉₅	2001 10 06.47435	00 58 34.68	+03 53 37.9	19.4	644
2001 RS ₉₅	2001 10 06.24116	01 04 48.51	+02 55 24.4	17.8	704	2001 RY ₉₅	2001 10 06.48514	00 58 33.96	+03 53 35.3	19.4	644
2001 RS ₉₅	2001 10 12.27219	01 00 11.56	+02 14 49.5	17.5 R	699	2001 RY ₉₅	2001 10 13.24531	00 51 31.60	+03 29 49.0	18.9	704
2001 RS ₉₅	2001 10 12.29558	01 00 10.45	+02 14 41.1		699	2001 RY ₉₅	2001 10 13.26095	00 51 30.64	+03 29 46.2	18.8	704
2001 RS ₉₅	2001 10 12.31906	01 00 09.34	+02 14 31.7		699	2001 RY ₉₅	2001 10 13.27669	00 51 29.68	+03 29 43.2	18.6	704
2001 RS ₉₅	2001 10 12.34258	01 00 08.17	+02 14 23.0		699	2001 RY ₉₅	2001 10 13.29234	00 51 28.61	+03 29 40.7	19.0	704
2001 RS ₉₅	2001 10 13.24145	00 59 27.61	+02 08 33.9	17.7	704	2001 RY ₉₅	2001 10 13.30824	00 51 27.59	+03 29 36.6	19.6	704
2001 RS ₉₅	2001 10 13.25794	00 59 26.86	+02 08 27.3	17.9	704	2001 RY ₉₅	2001 10 14.23532	00 50 30.41	+03 26 29.8	19.6 R	683
2001 RS ₉₅	2001 10 13.27345	00 59 26.10	+02 08 21.4	18.3	704	2001 RY ₉₅	2001 10 14.24644	00 50 29.76	+03 26 26.4	19.4 R	683
2001 RS ₉₅	2001 10 13.29069	00 59 25.31	+02 08 13.8	18.4	704	2001 RY ₉₅	2001 10 14.25993	00 50 28.86	+03 26 24.4	19.5 R	683
2001 RS ₉₅	2001 10 13.30611	00 59 24.45	+02 08 08.1	18.3	704	2001 RY ₉₅	2001 10 16.24737	00 48 27.36	+03 19 57.9	19.1	704
2001 RS ₉₅	2001 10 15.23854	00 57 58.16	+01 55 56.2	18.2	704	2001 RY ₉₅	2001 10 16.26309	00 48 26.41	+03 19 54.8	19.4	704
2001 RS ₉₅	2001 10 15.25443	00 57 57.40	+01 55 49.6	18.7	704	2001 RY ₉₅	2001 10 16.27881	00 48 25.40	+03 19 52.0	19.4	704
2001 RS ₉₅	2001 10 15.27032	00 57 56.67	+01 55 44.2	19.1	704	2001 RY ₉₅	2001 10 16.29454	00 48 24.40	+03 19 48.0	19.6	704
2001 RS ₉₅	2001 10 15.28617	00 57 55.91	+01 55 38.1	19.1	704	2001 RY ₉₅	2001 10 16.31028	00 48 23.36	+03 19 46.5	19.8	704
2001 RS ₉₅	2001 10 15.30202	00 57 55.17	+01 55 32.1	19.0	704	2001 RC ₉₆	2001 10 15.23854	00 54 36.43	+01 48 23.2	19.2	704
2001 RS ₉₅	2001 10 16.24760	00 57 13.65	+01 49 45.0	18.5	704	2001 RC ₉₆	2001 10 15.25443	00 54 35.52	+01 48 17.1	19.7	704
2001 RS ₉₅	2001 10 16.26332	00 57 12.89	+01 49 38.0	19.2	704	2001 RC ₉₆	2001 10 15.27032	00 54 34.70	+01 48 13.2	19.7	704
2001 RS ₉₅	2001 10 16.27904	00 57 12.19	+01 49 32.1	19.2	704	2001 RC ₉₆	2001 10 15.28617	00 54 33.75	+01 48 06.0	19.8	704
2001 RS ₉₅	2001 10 16.29477	00 57 11.47	+01 49 25.8	19.0	704	2001 RC ₉₆	2001 10 15.3				

2001 RT ₉₆	2001 08 16.31544	23 06 28.72	-04 56 13.0	19.7	704	2001 RT ₉₇	2001 10 16.30971	00 41 58.05	+06 02 55.7	18.8	704
2001 RT ₉₆	2001 08 16.32766	23 06 28.27	-04 56 13.2	20.2	704	2001 RW ₉₇	2001 08 27.40845	01 18 49.68	+09 14 28.0	20.2 R	699
2001 RT ₉₆	2001 09 12.26847	22 43 35.89	-06 36 11.4	19.3	704	2001 RW ₉₇	2001 08 27.42735	01 18 49.52	+09 14 28.2		699
2001 RT ₉₆	2001 09 12.31205	22 43 33.62	-06 36 20.7	19.6	704	2001 RW ₉₇	2001 08 27.44629	01 18 49.30	+09 14 29.7		699
2001 RT ₉₆	2001 09 12.32654	22 43 32.81	-06 36 24.5	19.3	704	2001 RW ₉₇	2001 08 27.46530	01 18 49.02	+09 14 32.5		699
2001 RY ₉₆	2001 08 24.33791	23 03 01.50	-04 48 51.3	20.6 V	691	2001 RW ₉₇	2001 09 17.35279	01 09 45.77	+09 18 24.0	20.2	704
2001 RY ₉₆	2001 08 24.35906	23 03 00.61	-04 48 57.6	20.4 V	691	2001 RW ₉₇	2001 09 17.36686	01 09 45.20	+09 18 23.3	19.9	704
2001 RY ₉₆	2001 08 24.38023	23 02 59.72	-04 49 04.0	20.3 V	691	2001 RW ₉₇	2001 09 17.38071	01 09 44.64	+09 18 21.5	20.0	704
2001 RY ₉₆	2001 09 12.26914	22 49 31.86	-06 29 18.5	19.4	704	2001 RW ₉₇	2001 10 11.36839	00 50 54.19	+08 29 31.9	19.3	644
2001 RY ₉₆	2001 09 12.29811	22 49 30.59	-06 29 27.5	19.9	704	2001 RW ₉₇	2001 10 11.38970	00 50 53.11	+08 29 28.6	19.9	644
2001 RY ₉₆	2001 09 12.31272	22 49 29.98	-06 29 31.9	20.1	704	2001 RW ₉₇	2001 10 11.41098	00 50 51.99	+08 29 25.0	19.4	644
2001 RY ₉₆	2001 09 12.32722	22 49 29.34	-06 29 36.3	19.9	704	2001 RW ₉₇	2001 10 13.26038	00 49 19.46	+08 24 23.7	19.7	704
2001 RA ₉₇	2000 03 11.31381	11 45 04.38	+01 20 37.3	19.3	704	2001 RW ₉₇	2001 10 13.27612	00 49 18.46	+08 24 22.2	20.4	704
2001 RA ₉₇	2000 03 11.31793	11 45 04.16	+01 20 37.9	18.9 R	699	2001 RW ₉₇	2001 10 13.29177	00 49 17.71	+08 24 18.8	20.0	704
2001 RA ₉₇	2000 03 11.32638	11 45 03.69	+01 20 43.0	19.6	704	2001 RW ₉₇	2001 10 13.30767	00 49 16.96	+08 24 17.5	19.7	704
2001 RA ₉₇	2000 03 11.33892	11 45 02.97	+01 20 48.0	19.5	704	2001 RA ₉₈	2001 10 11.37310	00 56 42.39	+07 33 44.6	20.2	644
2001 RA ₉₇	2000 03 11.33984	11 45 02.92	+01 20 48.0		699	2001 RA ₉₈	2001 10 11.39431	00 56 41.34	+07 33 38.4	20.0	644
2001 RA ₉₇	2000 03 11.35659	11 45 01.99	+01 20 55.9	19.5	704	2001 RA ₉₈	2001 10 11.41560	00 56 40.30	+07 33 32.3	19.8	644
2001 RA ₉₇	2000 03 11.36175	11 45 01.68	+01 20 58.9		699	2001 RA ₉₈	2001 10 14.24279	00 54 28.55	+07 19 49.6	19.1	704
2001 RA ₉₇	2000 03 11.36914	11 45 01.30	+01 21 01.6	19.6	704	2001 RA ₉₈	2001 10 14.25849	00 54 27.78	+07 19 45.6	19.7	704
2001 RA ₉₇	2000 03 11.38379	11 45 00.54	+01 21 08.7		699	2001 RA ₉₈	2001 10 14.27416	00 54 27.03	+07 19 40.8	19.2	704
2001 RA ₉₇	2001 08 21.26727	23 09 57.40	-03 52 54.1	18.5 R	1 807	2001 RA ₉₈	2001 10 14.29035	00 54 26.25	+07 19 35.1	19.7	704
2001 RA ₉₇	2001 08 21.33441	23 09 54.07	-03 53 18.6		1 807	2001 RA ₉₈	2001 10 14.30601	00 54 25.48	+07 19 31.2	19.4	704
2001 RA ₉₇	2001 09 12.26914	22 50 38.12	-06 21 04.4	19.9	704	2001 RE ₉₈	2001 10 11.37310	00 58 28.11	+07 06 07.5	19.7	644
2001 RA ₉₇	2001 09 12.28364	22 50 37.37	-06 21 12.8	20.0	704	2001 RE ₉₈	2001 10 11.39431	00 58 26.91	+07 06 00.0	19.6	644
2001 RA ₉₇	2001 09 12.31272	22 50 35.80	-06 21 24.9	20.0	704	2001 RE ₉₈	2001 10 11.41560	00 58 25.69	+07 05 52.1	19.7	644
2001 RA ₉₇	2001 09 12.32722	22 50 34.93	-06 21 31.5	20.1	704	2001 RE ₉₈	2001 10 13.26060	00 56 43.98	+06 54 25.8	19.9	704
2001 RB ₉₇	2001 08 21.26727	23 08 54.86	-03 45 17.9	18.3 R	1 807	2001 RE ₉₈	2001 10 13.27635	00 56 43.14	+06 54 18.9	19.8	704
2001 RB ₉₇	2001 08 21.33441	23 08 52.12	-03 45 41.1		1 807	2001 RE ₉₈	2001 10 13.29200	00 56 42.24	+06 54 14.9	20.0	704
2001 RD ₉₇	2001 09 11.24940	22 54 47.82	-06 31 43.3	18.4 R	699	2001 RE ₉₈	2001 10 13.30790	00 56 41.36	+06 54 08.6	20.0	704
2001 RD ₉₇	2001 09 11.25488	22 54 47.51	-06 31 45.3		699	2001 RE ₉₈	2001 10 14.24279	00 55 50.18	+06 48 19.0	19.7	704
2001 RD ₉₇	2001 09 11.27521	22 54 46.35	-06 31 55.9		699	2001 RE ₉₈	2001 10 14.25849	00 55 49.25	+06 48 13.8	19.9	704
2001 RD ₉₇	2001 09 11.28067	22 54 46.06	-06 31 57.6		699	2001 RE ₉₈	2001 10 14.27416	00 55 48.35	+06 48 08.8	19.7	704
2001 RH ₉₇	2001 08 19.24406	23 17 03.22	-04 46 01.5	18.5 R	1 807	2001 RE ₉₈	2001 10 14.29035	00 55 47.44	+06 48 01.2	20.1	704
2001 RH ₉₇	2001 08 19.32752	23 16 59.66	-04 46 16.2		1 807	2001 RE ₉₈	2001 10 14.30601	00 55 46.54	+06 47 56.1	20.5	704
2001 RH ₉₇	2001 09 11.24940	22 57 46.78	-06 12 26.9	19.2 R	699	2001 RF ₉₈	2001 10 11.37559	01 02 08.55	+06 53 17.4	19.4	644
2001 RH ₉₇	2001 09 11.25488	22 57 46.48	-06 12 27.2		699	2001 RF ₉₈	2001 10 11.39681	01 02 07.43	+06 53 09.8	19.5	644
2001 RH ₉₇	2001 09 11.27521	22 57 45.37	-06 12 31.7		699	2001 RF ₉₈	2001 10 11.41807	01 02 06.30	+06 53 01.7	19.2	644
2001 RH ₉₇	2001 09 11.28067	22 57 45.02	-06 12 33.6		699	2001 RF ₉₈	2001 10 13.24575	01 00 34.03	+06 41 46.1	19.1	704
2001 RL ₉₇	2001 08 19.23573	23 18 06.68	-05 38 29.9	18.3 R	1 807	2001 RF ₉₈	2001 10 13.26139	01 00 33.22	+06 41 41.0	19.7	704
2001 RL ₉₇	2001 08 19.31915	23 18 03.24	-05 38 31.3		1 807	2001 RF ₉₈	2001 10 13.29279	01 00 31.60	+06 41 30.0	19.4	704
2001 RL ₉₇	2001 08 23.37151	23 15 15.96	-05 41 01.2	18.9 R	699	2001 RC ₉₈	2001 10 15.27043	01 04 14.50	+03 07 37.7	19.9	704
2001 RL ₉₇	2001 08 23.38719	23 15 15.29	-05 41 03.0		699	2001 RC ₉₈	2001 10 15.28628	01 04 13.75	+03 07 24.2	20.2	704
2001 RL ₉₇	2001 08 23.40290	23 15 14.52	-05 41 04.5		699	2001 RC ₉₈	2001 10 15.30213	01 04 13.13	+03 07 12.8	20.0	704
2001 RL ₉₇	2001 08 23.41862	23 15 13.82	-05 41 04.2		699	2001 RL ₉₈	2001 10 14.24527	00 54 24.13	+11 22 52.7	19.6	704
2001 RL ₉₇	2001 09 11.19754	22 58 39.30	-06 06 52.5	19.2 R	699	2001 RL ₉₈	2001 10 14.26097	00 54 23.03	+11 22 55.2	20.1	704
2001 RL ₉₇	2001 09 11.20304	22 58 39.00	-06 06 53.5		699	2001 RL ₉₈	2001 10 14.27665	00 54 21.84	+11 22 56.5	20.0	704
2001 RL ₉₇	2001 09 11.22350	22 58 37.79	-06 06 53.6		699	2001 RL ₉₈	2001 10 14.29284	00 54 20.76	+11 22 57.6	19.5	704
2001 RL ₉₇	2001 09 11.22904	22 58 37.47	-06 06 53.9		699	2001 RL ₉₈	2001 10 14.30849	00 54 19.64	+11 22 58.4	19.5	704
2001 RL ₉₇	2001 09 11.24940	22 58 36.22	-06 06 55.7	19.1 R	699	2001 RQ ₉₈	1998 10 14.38642	03 07 39.91	+17 11 53.1	18.7 V	691
2001 RL ₉₇	2001 09 11.25488	22 58 36.06	-06 06 56.5		699	2001 RQ ₉₈	1998 10 14.40870	03 07 38.74	+17 11 50.6	18.7 V	691
2001 RL ₉₇	2001 09 11.27521	22 58 34.72	-06 06 58.4		699	2001 RQ ₉₈	1998 10 14.43071	03 07 37.58	+17 11 47.6	18.5 V	691
2001 RL ₉₇	2001 09 11.28067	22 58 34.32	-06 06 59.3		699	2001 RQ ₉₈	1998 12 12.07217	02 17 29.18	+14 32 49.4	19.2 V	691
2001 RL ₉₇	2001 09 12.32968	22 57 35.97	-06 08 32.9	19.6	704	2001 RQ ₉₈	1998 12 12.09375	02 17 29.02	+14 32 51.7	19.5 V	691
2001 RL ₉₇	2001 09 12.34384	22 57 35.09	-06 08 33.7	20.0	704	2001 RQ ₉₈	1998 12 12.11522	02 17 28.75	+14 32 51.5	19.2 V	691
2001 RL ₉₇	2001 09 12.35794	22 57 34.29	-06 08 34.7	19.7	704	2001 RQ ₉₈	2001 06 16.30636	19 38 55.11	-25 09 38.8	18.2	704
2001 RL ₉₇	2001 09 13.18686	22 56 49.29	-06 09 46.2	19.1	644	2001 RQ ₉₈	2001 06 16.33177	19 38 54.39	-25 09 43.5	18.8	704
2001 RL ₉₇	2001 09 13.20825	22 56 48.08	-06 09 48.4	19.5	644	2001 RQ ₉₈	2001 06 16.34410	19 38 54.00	-25 09 46.6	18.6	704
2001 RL ₉₇	2001 09 13.22923	22 56 46.86	-06 09 50.2	19.2	644	2001 RQ ₉₈	2001 06 16.35637	19 38 53.73	-25 09 48.6	18.0	704
2001 RM ₉₇	2001 09 11.19754	22 59 20.01	-06 22 42.9	19.5 R	699	2001 RQ ₉₈	2001 07 22.22879	19 10 41.41	-26 55 59.5	16.8	704
2001 RM ₉₇	2001 09 11.20304	22 59 19.70	-06 22 41.7		699	2001 RQ ₉₈	2001 07 22.23965	19 10 40.75	-26 56 01.7	17.6	704
2001 RM ₉₇	2001 09 11.22350	22 59 18.45	-06 22 45.3		699	2001 RQ ₉₈	2001 07 22.26127	19 10 39.56	-26 56 03.3	17.9	704
2001 RM ₉₇	2001 09 11.22904	22 59 18.12	-06 22 45.2		699	2001 RQ ₉₈	2001 07 22.27208	19 10 38.98	-26 56 03.7	17.6	704
2001 RF ₉₇	2001 09 16.25684	00 14 01.33	+02 12 30.8	19.8	644	2001 RQ ₉₈	2001 08 24.16214	19 00 33.23	-26 41 49.2	18.7	704
2001 RF ₉₇	2001 09 16.27825	00 14 00.46	+02 12 15.1	19.2	644	2001 RQ ₉₈	2001 08 24.17580	19 00 33.47	-26 41 48.1	18.5	704
2001 RF ₉₇	2001 09 16.30057	00 13 59.56	+02 11 59.1	19.4	644	2001 RQ ₉₈	2001 08 24.18940	19 00 33.72	-26 41 46.2	18.7	704
2001 RF ₉₇	2001 09 18.28889	00 12 42.01	+01 47 15.3	18.9 R	699	2001 RQ ₉₈	2001 08 24.20347	19 00 34.02	-26 41 44.4	18.5	704
2001 RF ₉₇	2001 09 18.31233	00 12 41.04	+01 46 58.3		699	2001 RQ ₉₈	2001 09 11.12283	19 13 21.55	-25 51 50.6	19.6	704
2001 RF ₉₇	2001 09 18.33582	00 12 40.01	+01 46 41.2		699	2001 RQ ₉₈	2001 09 11.13762	19 13 22.35	-25 51 46.8	18.6	704
2001 RF ₉₇	2001 09 18.35932	00 12 39.11	+01 46 22.9		699	2001 RQ ₉₈	2001 09 11.15289	19 13 23.33	-25 51 43.6		

2001 RW ₉₈	2001 09 07.24822	22 05 14.05	-10 23 03.1	19.2	704	2001 RT ₉₉	2001 08 28.26727	22 33 51.84	-10 47 22.7	18.4	644
2001 RD ₉₉	2001 08 16.27563	22 33 35.25	-10 09 58.2	18.7	704	2001 RW ₉₉	2001 08 13.37477	22 56 03.63	-12 15 24.1	20.9	608
2001 RD ₉₉	2001 08 16.28789	22 33 34.66	-10 10 00.9	19.6	704	2001 RW ₉₉	2001 08 13.38486	22 56 03.27	-12 15 28.1	21.3	608
2001 RD ₉₉	2001 08 16.30021	22 33 34.07	-10 10 02.1	19.6	704	2001 RW ₉₉	2001 08 13.39555	22 56 02.89	-12 15 32.1	21.1	608
2001 RD ₉₉	2001 08 16.32469	22 33 32.89	-10 10 05.3	19.8	704	2001 RW ₉₉	2001 08 25.24434	22 47 58.72	-13 35 45.8	18.5	704
2001 RE ₉₉	2001 08 16.27572	22 31 58.19	-09 00 00.4	19.1	704	2001 RW ₉₉	2001 08 25.26061	22 47 57.92	-13 35 52.4	19.2	704
2001 RE ₉₉	2001 08 16.28798	22 31 57.60	-09 00 04.0	19.2	704	2001 RW ₉₉	2001 08 25.27623	22 47 57.10	-13 35 59.4	18.9	704
2001 RE ₉₉	2001 08 16.30030	22 31 57.12	-09 00 08.9	19.2	704	2001 RW ₉₉	2001 08 25.29151	22 47 56.36	-13 36 05.8	18.6	704
2001 RE ₉₉	2001 08 16.31256	22 31 56.66	-09 00 12.0	19.3	704	2001 RW ₉₉	2001 08 25.30664	22 47 55.62	-13 36 12.0	18.8	704
2001 RE ₉₉	2001 08 16.32477	22 31 56.01	-09 00 15.7	19.2	704	2001 RW ₉₉	2001 08 27.24746	22 46 24.02	-13 49 14.4	18.4 R	699
2001 RE ₉₉	2001 08 23.27738	22 26 51.43	-09 37 32.1	18.8 R	699	2001 RW ₉₉	2001 08 27.27098	22 46 22.75	-13 49 23.4	699	699
2001 RE ₉₉	2001 08 23.30076	22 26 50.29	-09 37 40.2	699	699	2001 RW ₉₉	2001 08 27.29454	22 46 21.61	-13 49 32.8	699	699
2001 RE ₉₉	2001 08 23.32415	22 26 49.19	-09 37 48.6	699	699	2001 RW ₉₉	2001 08 27.31801	22 46 20.35	-13 49 43.2	699	699
2001 RE ₉₉	2001 08 23.34760	22 26 48.07	-09 37 55.9	699	699	2001 RW ₉₉	2001 09 10.24252	22 35 15.39	-15 10 40.5	18.5 R	699
2001 RF ₉₉	1992 09 22.14375	23 49 34.09	-06 43 44.0	18.7	4 809	2001 RW ₉₉	2001 09 10.26613	22 35 14.26	-15 10 47.0	699	699
2001 RF ₉₉	1992 09 22.15694	23 49 33.37	-06 43 50.9	4 809	699	2001 RW ₉₉	2001 09 10.28954	22 35 13.11	-15 10 53.3	699	699
2001 RF ₉₉	1992 09 22.17014	23 49 32.77	-06 43 57.4	4 809	699	2001 RW ₉₉	2001 09 10.31299	22 35 11.98	-15 10 59.7	699	699
2001 RF ₉₉	1997 10 29.26945	02 37 40.70	+03 39 38.4	704	699	2001 RY ₉₉	2001 08 25.26127	22 50 31.87	-11 51 03.8	18.8	704
2001 RF ₉₉	1997 10 29.28970	02 37 39.54	+03 39 29.7	704	699	2001 RY ₉₉	2001 08 25.27689	22 50 31.09	-11 51 07.4	18.3	704
2001 RF ₉₉	1997 10 29.31002	02 37 38.47	+03 39 24.1	704	699	2001 RY ₉₉	2001 08 25.29215	22 50 30.26	-11 51 10.8	18.5	704
2001 RF ₉₉	1997 10 29.33055	02 37 37.39	+03 39 16.5	704	699	2001 RY ₉₉	2001 08 25.30748	22 50 29.47	-11 51 14.2	18.5	704
2001 RF ₉₉	2000 06 04.46964	16 54 07.33	-11 36 04.6	20.2	608	2001 RB ₁₀₀	2001 08 24.36756	22 54 49.16	-07 47 20.2	19.5	704
2001 RF ₉₉	2000 06 04.48038	16 54 06.76	-11 36 04.4	20.2	608	2001 RB ₁₀₀	2001 08 24.38067	22 54 48.54	-07 47 27.5	19.9	704
2001 RF ₉₉	2000 06 04.49037	16 54 06.24	-11 36 03.3	20.6	608	2001 RB ₁₀₀	2001 08 24.39379	22 54 47.79	-07 47 34.5	19.9	704
2001 RF ₉₉	2001 06 23.40368	22 47 16.11	-06 14 37.6	21.0	644	2001 RE ₁₀₀	2001 08 01.43627	23 18 22.73	-09 51 06.7	19.5	644
2001 RF ₉₉	2001 06 23.41472	22 47 16.31	-06 14 37.5	20.5	644	2001 RE ₁₀₀	2001 08 01.44581	23 18 22.53	-09 51 09.8	19.3	644
2001 RF ₉₉	2001 06 23.42579	22 47 16.49	-06 14 36.9	20.5	644	2001 RE ₁₀₀	2001 08 01.44701	23 18 22.51	-09 51 09.6	19.7	644
2001 RF ₉₉	2001 07 19.37009	22 48 55.26	-06 49 54.4	19.5 R	699	2001 RE ₁₀₀	2001 08 01.45646	23 18 22.34	-09 51 12.2	19.3	644
2001 RF ₉₉	2001 07 19.38892	22 48 55.06	-06 49 58.0	699	699	2001 RE ₁₀₀	2001 08 01.45766	23 18 22.34	-09 51 12.3	19.3	644
2001 RF ₉₉	2001 07 19.40776	22 48 54.78	-06 50 01.3	699	699	2001 RE ₁₀₀	2001 08 01.46633	23 18 22.16	-09 51 14.3	19.3	644
2001 RF ₉₉	2001 07 19.42659	22 48 54.52	-06 50 04.8	699	699	2001 RE ₁₀₀	2001 08 14.44557	23 12 42.49	-10 57 22.1	20.2	608
2001 RF ₉₉	2001 08 12.58062	22 37 55.72	-08 52 05.8	21.0	608	2001 RE ₁₀₀	2001 08 14.45675	23 12 42.05	-10 57 25.7	20.4	608
2001 RF ₉₉	2001 08 12.59077	22 37 55.21	-08 52 09.2	20.2	608	2001 RE ₁₀₀	2001 08 14.46780	23 12 41.63	-10 57 30.9	20.2	608
2001 RF ₉₉	2001 08 12.60100	22 37 54.80	-08 52 13.7	20.9	608	2001 RE ₁₀₀	2001 08 25.26254	23 04 43.69	-12 06 41.6	19.3	704
2001 RF ₉₉	2001 08 16.27662	22 35 23.73	-09 16 31.3	19.0	704	2001 RE ₁₀₀	2001 08 25.27814	23 04 42.91	-12 06 47.3	19.6	704
2001 RF ₉₉	2001 08 16.28888	22 35 23.07	-09 16 34.7	19.2	704	2001 RE ₁₀₀	2001 08 25.29335	23 04 41.99	-12 06 53.4	19.4	704
2001 RF ₉₉	2001 08 16.30120	22 35 22.60	-09 16 39.6	19.3	704	2001 RE ₁₀₀	2001 08 25.30883	23 04 41.20	-12 06 59.8	19.4	704
2001 RF ₉₉	2001 08 16.32567	22 35 21.46	-09 16 50.9	19.4	704	2001 RE ₁₀₀	2001 08 25.32168	23 04 40.55	-12 07 04.9	18.6 R	699
2001 RF ₉₉	2001 08 23.27894	22 30 12.43	-10 04 54.2	18.2 R	699	2001 RE ₁₀₀	2001 08 25.34118	23 04 39.52	-12 07 12.4	699	699
2001 RF ₉₉	2001 08 23.30231	22 30 11.44	-10 05 04.6	699	699	2001 RE ₁₀₀	2001 08 25.36067	23 04 38.49	-12 07 20.3	699	699
2001 RF ₉₉	2001 08 23.32571	22 30 10.26	-10 05 15.2	699	699	2001 RE ₁₀₀	2001 08 25.38017	23 04 37.38	-12 07 28.5	699	699
2001 RF ₉₉	2001 08 23.34917	22 30 09.17	-10 05 25.0	699	699	2001 RE ₁₀₀	2001 10 11.11602	22 28 42.88	-15 21 19.5	20.5	644
2001 RF ₉₉	2001 09 07.19399	22 18 41.86	-11 48 32.7	19.0	704	2001 RE ₁₀₀	2001 10 11.13839	22 28 42.45	-15 21 19.6	19.9	644
2001 RF ₉₉	2001 09 07.22165	22 18 40.69	-11 48 45.0	19.5	704	2001 RE ₁₀₀	2001 10 11.15971	22 28 42.05	-15 21 19.2	20.0	644
2001 RF ₉₉	2001 09 07.23551	22 18 39.99	-11 48 49.4	19.4	704	2001 RF ₁₀₀	2001 08 01.44581	23 18 45.18	-12 28 44.9	18.5	644
2001 RF ₉₉	2001 09 07.24938	22 18 39.51	-11 48 54.9	19.2	704	2001 RF ₁₀₀	2001 08 01.45646	23 18 44.92	-12 28 45.8	18.5	644
2001 RF ₉₉	2001 09 07.32899	22 18 35.67	-11 49 26.7	18.5 R	699	2001 RF ₁₀₀	2001 08 01.46633	23 18 44.68	-12 28 46.7	18.5	644
2001 RF ₉₉	2001 09 07.34148	22 18 35.21	-11 49 32.1	699	699	2001 RF ₁₀₀	2001 08 14.44450	23 12 08.81	-12 54 44.6	19.2	608
2001 RF ₉₉	2001 09 07.35399	22 18 34.49	-11 49 36.7	699	699	2001 RF ₁₀₀	2001 08 14.45572	23 12 08.35	-12 54 46.2	19.2	608
2001 RF ₉₉	2001 09 07.36651	22 18 33.92	-11 49 41.1	699	699	2001 RF ₁₀₀	2001 08 14.46680	23 12 07.90	-12 54 47.7	19.1	608
2001 RJ ₉₉	2001 08 23.27660	22 38 57.99	-09 10 53.4	18.9 R	699	2001 RF ₁₀₀	2001 08 25.24631	23 04 13.37	-13 20 42.2	18.7	704
2001 RJ ₉₉	2001 08 23.29997	22 38 56.60	-09 11 00.3	699	699	2001 RF ₁₀₀	2001 08 25.26269	23 04 12.59	-13 20 44.5	19.0	704
2001 RJ ₉₉	2001 08 23.32337	22 38 55.19	-09 11 06.4	699	699	2001 RF ₁₀₀	2001 08 25.27829	23 04 11.78	-13 20 47.2	18.9	704
2001 RJ ₉₉	2001 08 23.34682	22 38 53.87	-09 11 12.6	699	699	2001 RF ₁₀₀	2001 08 25.29349	23 04 11.07	-13 20 49.7	18.9	704
2001 RL ₉₉	2001 08 28.22435	22 35 39.57	-11 05 00.2	18.7	644	2001 RF ₁₀₀	2001 08 25.30900	23 04 10.28	-13 20 51.5	18.8	704
2001 RL ₉₉	2001 08 28.24601	22 35 38.19	-11 05 01.6	18.7	644	2001 RF ₁₀₀	2001 08 25.32714	23 04 09.30	-13 20 55.0	18.1 R	699
2001 RL ₉₉	2001 08 28.26727	22 35 36.81	-11 05 03.0	18.3	644	2001 RF ₁₀₀	2001 08 25.34663	23 04 08.35	-13 20 57.5	699	699
2001 RL ₉₉	2001 10 11.10654	22 08 58.19	-10 11 48.9	20.1	644	2001 RF ₁₀₀	2001 08 25.36612	23 04 07.43	-13 20 59.8	699	699
2001 RL ₉₉	2001 10 11.12783	22 08 58.28	-10 11 43.9	20.4	644	2001 RF ₁₀₀	2001 08 25.38563	23 04 06.41	-13 21 03.1	699	699
2001 RL ₉₉	2001 10 11.15033	22 08 58.36	-10 11 38.2	20.3	644	2001 RJ ₁₀₀	2001 08 16.29159	23 06 01.10	-09 35 17.4	19.6	704
2001 RO ₉₉	2001 08 16.28925	22 42 30.00	-10 40 49.2	19.8	704	2001 RJ ₁₀₀	2001 08 16.31617	23 06 00.23	-09 35 24.3	18.9	704
2001 RO ₉₉	2001 08 16.30157	22 42 29.36	-10 40 54.6	19.8	704	2001 RJ ₁₀₀	2001 08 16.32838	23 05 59.71	-09 35 27.9	19.5	704
2001 RO ₉₉	2001 08 16.32604	22 42 28.30	-10 41 05.2	20.1	704	2001 RJ ₁₀₀	2001 08 25.24588	22 59 52.83	-10 15 23.5	18.7	704
2001 RO ₉₉	2001 08 27.24275	22 34 20.42	-11 56 14.7	18.4 R	699	2001 RJ ₁₀₀	2001 08 25.26224	22 59 52.05	-10 15 28.8	19.0	704
2001 RO ₉₉	2001 08 27.26627	22 34 19.21	-11 56 24.8	699	699	2001 RJ ₁₀₀	2001 08 25.27785	22 59 51.28	-10 15 33.2	19.1	704
2001 RO ₉₉	2001 08 27.28986	22 34 18.05	-11 56 35.0	699	699	2001 RJ ₁₀₀	2001 08 25.30850	22 59 49.76	-10 15 42.0	19.0	704
2001 RO ₉₉	2001 08 27.31329	22 34 16.92	-11 56 43.7	699	699	2001 RJ ₁₀₀	2001 08 27.24902	22 58 18.07	-10 24 54.5	18.6 R	699
2001 RP ₉₉	2001 08 16.28916	22 41 57.49	-10 59 09.3	19.7	704	2001 RJ ₁₀₀	2001 08 27.27255	22 58 16.91	-10 25 03.1	699	699
2001 RP ₉₉	2001 08 16.30148	22 41 56.92	-10 59 13.6	19.7	704	2001 RJ ₁₀₀	2001 08 27.29610	22 58 15.78	-10 25 10.6	699	699
2001 RP ₉₉	2001 08 16.32										

2001 RO ₁₀₀	2001 08 11.52774	23 17 14.09	-12 54 14.0	20.0	608	2001 RA ₁₀₁	2001 08 25.24723	23 12 59.35	-08 55 26.9	18.7	704
2001 RO ₁₀₀	2001 08 25.24593	23 07 18.57	-13 07 48.7	18.8	644	2001 RA ₁₀₁	2001 08 25.26362	23 12 58.60	-08 55 31.1	18.9	704
2001 RO ₁₀₀	2001 08 25.24631	23 07 18.44	-13 07 48.7	18.8	704	2001 RA ₁₀₁	2001 08 25.27921	23 12 57.98	-08 55 37.5	19.3	704
2001 RO ₁₀₀	2001 08 25.26269	23 07 17.50	-13 07 51.0	18.9	704	2001 RA ₁₀₁	2001 08 25.32091	23 12 56.18	-08 55 50.6	19.0 R	699
2001 RO ₁₀₀	2001 08 25.26719	23 07 17.34	-13 07 50.2	18.7	644	2001 RA ₁₀₁	2001 08 25.34039	23 12 55.43	-08 55 56.9		699
2001 RO ₁₀₀	2001 08 25.27829	23 07 16.53	-13 07 51.1	19.2	704	2001 RA ₁₀₁	2001 08 25.35989	23 12 54.50	-08 56 02.2		699
2001 RO ₁₀₀	2001 08 25.28854	23 07 16.10	-13 07 51.3	18.6	644	2001 RA ₁₀₁	2001 08 25.37939	23 12 53.58	-08 56 08.5		699
2001 RO ₁₀₀	2001 08 25.29349	23 07 15.80	-13 07 53.0	19.0	704	2001 RD ₁₀₁	2001 08 14.51117	23 23 54.90	-09 50 30.5	20.4	608
2001 RO ₁₀₀	2001 08 25.30900	23 07 14.80	-13 07 53.6	19.0	704	2001 RD ₁₀₁	2001 08 14.52205	23 23 54.48	-09 50 33.2	20.7	608
2001 RO ₁₀₀	2001 09 07.21172	22 54 01.17	-13 14 14.1	19.2	644	2001 RD ₁₀₁	2001 08 14.53284	23 23 54.10	-09 50 35.6	19.9	608
2001 RO ₁₀₀	2001 09 07.23283	22 53 59.76	-13 14 13.8	18.1	644	2001 RD ₁₀₁	2001 08 19.29509	23 20 56.24	-10 09 46.2	17.3 R	807
2001 RO ₁₀₀	2001 09 07.25440	22 53 58.28	-13 14 13.6	18.5	644	2001 RD ₁₀₁	2001 08 19.38089	23 20 52.53	-10 10 07.9		807
2001 RO ₁₀₀	2001 10 13.16405	22 27 43.95	-11 06 47.5	18.5	704	2001 RD ₁₀₁	2001 08 25.24793	23 16 28.82	-10 36 16.4	18.7	704
2001 RO ₁₀₀	2001 10 13.18006	22 27 43.73	-11 06 41.1	19.4	704	2001 RD ₁₀₁	2001 08 25.26429	23 16 28.03	-10 36 21.4	19.4	704
2001 RO ₁₀₀	2001 10 13.19684	22 27 43.58	-11 06 32.9	19.2	704	2001 RD ₁₀₁	2001 08 25.27990	23 16 27.22	-10 36 25.3	19.3	704
2001 RO ₁₀₀	2001 10 13.21274	22 27 43.65	-11 06 24.8	19.5	704	2001 RD ₁₀₁	2001 08 25.31073	23 16 25.55	-10 36 33.2	19.4	704
2001 RO ₁₀₀	2001 10 13.22861	22 27 43.34	-11 06 20.3	19.2	704	2001 RD ₁₀₁	2001 08 25.32246	23 16 25.08	-10 36 36.0	18.9 R	699
2001 RS ₁₀₀	2000 04 25.28377	14 33 49.45	-16 24 49.7	18.7 R	699	2001 RD ₁₀₁	2001 08 25.34195	23 16 24.04	-10 36 41.9		699
2001 RS ₁₀₀	2000 04 25.29961	14 33 48.65	-16 24 47.7		699	2001 RD ₁₀₁	2001 08 25.36144	23 16 22.99	-10 36 48.2		699
2001 RS ₁₀₀	2000 04 25.31541	14 33 47.76	-16 24 44.2		699	2001 RD ₁₀₁	2001 08 25.38095	23 16 22.02	-10 36 53.7		699
2001 RS ₁₀₀	2000 04 25.33124	14 33 46.88	-16 24 41.6		699	2001 RD ₁₀₁	2001 09 11.20146	23 00 59.71	-11 51 06.5	18.2 R	699
2001 RS ₁₀₀	2000 05 11.20803	14 19 31.30	-15 47 33.9	19.6 V	691	2001 RD ₁₀₁	2001 09 11.22745	23 00 58.16	-11 51 12.4		699
2001 RS ₁₀₀	2000 05 11.22979	14 19 30.09	-15 47 30.8	20.7 V f	691	2001 RD ₁₀₁	2001 09 11.25332	23 00 56.58	-11 51 19.0		699
2001 RS ₁₀₀	2000 05 11.25154	14 19 28.99	-15 47 28.0	20.6 V	691	2001 RD ₁₀₁	2001 09 11.27911	23 00 55.05	-11 51 24.4		699
2001 RS ₁₀₀	2001 08 25.24595	23 06 47.88	-13 36 38.9	19.0	644	2001 RE ₁₀₁	2001 07 20.39343	23 24 36.98	-11 40 08.3	20.6	644
2001 RS ₁₀₀	2001 08 25.26296	23 06 47.02	-13 36 43.0	19.1	704	2001 RE ₁₀₁	2001 07 20.40458	23 24 37.18	-11 40 07.4	20.2	644
2001 RS ₁₀₀	2001 08 25.26719	23 06 46.85	-13 36 44.5	18.9	644	2001 RE ₁₀₁	2001 07 20.41581	23 24 37.41	-11 40 06.3	20.0	644
2001 RS ₁₀₀	2001 08 25.27856	23 06 46.23	-13 36 47.3	19.4	704	2001 RE ₁₀₁	2001 08 25.25655	23 17 06.23	-11 55 28.0	19.1	644
2001 RS ₁₀₀	2001 08 25.28854	23 06 45.75	-13 36 49.5	19.0	644	2001 RE ₁₀₁	2001 08 25.27777	23 17 05.22	-11 55 30.5	19.5	644
2001 RS ₁₀₀	2001 08 25.29375	23 06 45.50	-13 36 50.6	19.1	704	2001 RE ₁₀₁	2001 08 25.27978	23 17 05.04	-11 55 32.0	19.5	704
2001 RS ₁₀₀	2001 08 25.30929	23 06 44.70	-13 36 54.8	18.9	704	2001 RE ₁₀₁	2001 08 25.29500	23 17 04.21	-11 55 32.6	19.4	704
2001 RT ₁₀₀	2001 08 14.47810	23 16 50.10	-11 18 29.5	20.0	608	2001 RE ₁₀₁	2001 08 25.29868	23 17 04.20	-11 55 32.5	18.9	644
2001 RT ₁₀₀	2001 08 14.48876	23 16 49.78	-11 18 30.9	20.9	608	2001 RE ₁₀₁	2001 08 25.31062	23 17 03.36	-11 55 35.8	19.6	704
2001 RT ₁₀₀	2001 08 14.49975	23 16 49.45	-11 18 32.5	20.4	608	2001 RE ₁₀₁	2001 08 25.32246	23 17 03.01	-11 55 35.4	18.6 R	699
2001 RT ₁₀₀	2001 08 25.24685	23 10 45.19	-11 42 12.8	18.6	704	2001 RE ₁₀₁	2001 08 25.34195	23 17 02.04	-11 55 37.1		699
2001 RT ₁₀₀	2001 08 25.25575	23 10 45.05	-11 42 13.3	19.3	644	2001 RE ₁₀₁	2001 08 25.36144	23 17 01.13	-11 55 38.4		699
2001 RT ₁₀₀	2001 08 25.26323	23 10 44.51	-11 42 15.8	19.1	704	2001 RE ₁₀₁	2001 08 25.38095	23 17 00.18	-11 55 41.1		699
2001 RT ₁₀₀	2001 08 25.27700	23 10 44.14	-11 42 16.0	19.3	644	2001 RE ₁₀₁	2001 09 06.27611	23 06 47.02	-12 12 29.2	19.3	644
2001 RT ₁₀₀	2001 08 25.27882	23 10 43.86	-11 42 17.4	18.9	704	2001 RE ₁₀₁	2001 09 06.29771	23 06 45.71	-12 12 30.6	19.2	644
2001 RT ₁₀₀	2001 08 25.29401	23 10 43.17	-11 42 20.9	18.8	704	2001 RE ₁₀₁	2001 09 06.31843	23 06 44.52	-12 12 32.5	18.9	644
2001 RT ₁₀₀	2001 08 25.29789	23 10 43.25	-11 42 19.3	19.2	644	2001 RE ₁₀₁	2001 09 11.20068	23 02 10.89	-12 15 54.5	18.4 R	699
2001 RT ₁₀₀	2001 08 25.30958	23 10 42.49	-11 42 22.9	19.3	704	2001 RE ₁₀₁	2001 09 11.22666	23 02 09.36	-12 15 55.4		699
2001 RT ₁₀₀	2001 08 25.32168	23 10 42.02	-11 42 24.6	18.1 R	699	2001 RE ₁₀₁	2001 09 11.25254	23 02 07.84	-12 15 55.7		699
2001 RT ₁₀₀	2001 08 25.34118	23 10 41.19	-11 42 27.7		699	2001 RE ₁₀₁	2001 09 11.27833	23 02 06.27	-12 15 56.9		699
2001 RT ₁₀₀	2001 08 25.36067	23 10 40.22	-11 42 30.1		699	2001 RC ₁₀₁	2001 10 10.19407	22 43 04.72	-15 38 32.9	19.4	644
2001 RT ₁₀₀	2001 08 25.38017	23 10 39.45	-11 42 32.9		699	2001 RC ₁₀₁	2001 10 10.20449	22 43 04.48	-15 38 33.3	19.4	644
2001 RT ₁₀₀	2001 09 11.20146	22 57 38.78	-12 14 03.1	18.5 R	699	2001 RC ₁₀₁	2001 10 10.21519	22 43 04.22	-15 38 33.9	19.4	644
2001 RT ₁₀₀	2001 09 11.22745	22 57 37.45	-12 14 05.2		699	2001 RH ₁₀₁	2001 07 14.43747	23 25 57.01	-07 03 58.5	20.2	644
2001 RT ₁₀₀	2001 09 11.25332	22 57 36.20	-12 14 07.6		699	2001 RH ₁₀₁	2001 07 14.44902	23 25 57.23	-07 04 00.3	20.0	644
2001 RT ₁₀₀	2001 09 11.27911	22 57 34.89	-12 14 09.1		699	2001 RH ₁₀₁	2001 07 14.46014	23 25 57.42	-07 04 02.1	20.0	644
2001 RT ₁₀₀	2001 09 13.25832	22 56 02.56	-12 15 56.6	18.3 R	649	2001 RH ₁₀₁	2001 08 14.51117	23 23 52.95	-09 54 42.7	20.9	608
2001 RT ₁₀₀	2001 09 13.26601	22 56 02.17	-12 15 56.5	18.3 R	649	2001 RH ₁₀₁	2001 08 14.52205	23 23 52.59	-09 54 48.2	20.9	608
2001 RT ₁₀₀	2001 09 13.31726	22 55 59.65	-12 15 58.4	18.4 R	649	2001 RH ₁₀₁	2001 08 14.53284	23 23 52.25	-09 54 53.5	20.9	608
2001 RU ₁₀₀	2001 08 14.47810	23 17 31.86	-10 37 52.8	20.8	608	2001 RH ₁₀₁	2001 08 25.24782	23 17 48.05	-11 24 56.0	18.6	704
2001 RU ₁₀₀	2001 08 14.48876	23 17 31.39	-10 37 54.0	20.0	608	2001 RH ₁₀₁	2001 08 25.25929	23 17 47.57	-11 25 02.2	19.3	644
2001 RU ₁₀₀	2001 08 14.49975	23 17 30.98	-10 37 55.6	20.4	608	2001 RH ₁₀₁	2001 08 25.26418	23 17 47.36	-11 25 03.5	19.3	704
2001 RU ₁₀₀	2001 08 25.24685	23 09 38.50	-11 03 17.4	18.7	704	2001 RH ₁₀₁	2001 08 25.27978	23 17 46.70	-11 25 12.4	18.8	704
2001 RU ₁₀₀	2001 08 25.26323	23 09 37.67	-11 03 18.4	19.2	704	2001 RH ₁₀₁	2001 08 25.28050	23 17 46.68	-11 25 12.9	19.1	644
2001 RU ₁₀₀	2001 08 25.27882	23 09 36.97	-11 03 21.2	19.1	704	2001 RH ₁₀₁	2001 08 25.29500	23 17 46.09	-11 25 19.9	19.1	704
2001 RU ₁₀₀	2001 08 25.29401	23 09 36.16	-11 03 24.9	19.0	704	2001 RH ₁₀₁	2001 08 25.30135	23 17 45.82	-11 25 24.0	19.0	644
2001 RU ₁₀₀	2001 08 25.30958	23 09 35.42	-11 03 26.4	19.2	704	2001 RH ₁₀₁	2001 08 25.31062	23 17 45.41	-11 25 28.4	19.0	704
2001 RU ₁₀₀	2001 09 11.20146	22 55 24.95	-11 40 18.7	18.8 R	699	2001 RH ₁₀₁	2001 09 17.25012	23 01 01.60	-14 28 50.6	18.7 R	699
2001 RU ₁₀₀	2001 09 11.22745	22 55 23.64	-11 40 22.0		699	2001 RH ₁₀₁	2001 09 17.26571	23 01 00.99	-14 28 57.6		699
2001 RU ₁₀₀	2001 09 11.25332	22 55 22.25	-11 40 23.7		699	2001 RH ₁₀₁	2001 09 17.28134	23 01 00.25	-14 29 03.0		699
2001 RU ₁₀₀	2001 09 11.27911	22 55 20.92	-11 40 26.5		699	2001 RH ₁₀₁	2001 09 17.29697	23 00 59.59	-14 29 10.2		699
2001 RV ₁₀₀	2001 08 14.47858	23 21 33.28	-09 51 49.1	20.0	608	2001 RH ₁₀₁	2001 10 10.19757	22 49 27.76	-16 04 05.1	19.7	644
2001 RV ₁₀₀	2001 08 14.48928	23 21 32.79	-09 51 50.3	20.3	608	2001 RH ₁₀₁	2001 10 10.21868	22 49 27.41	-16 04 07.1	19.7	644
2001 RV ₁₀₀	2001 08 14.50028	23 21 32.27	-09 51 51.3	20.3	608	2001 RH ₁₀₁	2001 10 10.23964	22 49 27.05	-16 04 09.0	19.7	644
2001 RV ₁₀₀	2001 08 25.24737	23 12 41.46	-10 15 45.5	18.8	704	2001 RJ ₁₀₁	2001 05 23.30033	22 21 22.98	-11 09 44.3	20.4 R	807
2001 RV ₁₀₀	2001 08 25.26375	23 12 40.56	-10 1								

2001 RL ₁₀₁	2001 08 25.32246	23 21 32.98	-12 25 59.0	19.1 R	699	2001 RW ₁₀₁	2001 07 19.43212	23 29 15.05	-06 27 13.6	699
2001 RL ₁₀₁	2001 08 25.34195	23 21 31.97	-12 25 59.3		699	2001 RW ₁₀₁	2001 08 16.35373	23 26 31.93	-09 12 59.1	18.8 704
2001 RL ₁₀₁	2001 08 25.36144	23 21 30.88	-12 25 59.9		699	2001 RW ₁₀₁	2001 08 16.36624	23 26 31.65	-09 13 05.1	18.7 704
2001 RL ₁₀₁	2001 08 25.38095	23 21 29.88	-12 26 00.3		699	2001 RW ₁₀₁	2001 08 16.37831	23 26 31.23	-09 13 11.2	19.0 704
2001 RL ₁₀₁	2001 09 11.20068	23 05 26.47	-12 22 45.2	18.2 R	699	2001 RW ₁₀₁	2001 08 16.39081	23 26 30.99	-09 13 17.1	19.2 704
2001 RL ₁₀₁	2001 09 11.22666	23 05 24.79	-12 22 43.1		699	2001 RW ₁₀₁	2001 08 25.24833	23 21 50.92	-10 28 19.8	18.6 704
2001 RL ₁₀₁	2001 09 11.25254	23 05 23.19	-12 22 41.7		699	2001 RW ₁₀₁	2001 08 25.26468	23 21 50.30	-10 28 28.7	18.7 704
2001 RL ₁₀₁	2001 09 11.27833	23 05 21.66	-12 22 40.3		699	2001 RW ₁₀₁	2001 08 25.26640	23 21 50.39	-10 28 28.3	18.6 644
2001 RN ₁₀₁	2001 08 21.28261	23 18 18.54	-08 04 49.3	18.0 R	1 807	2001 RW ₁₀₁	2001 08 25.28031	23 21 49.73	-10 28 36.6	18.8 704
2001 RN ₁₀₁	2001 08 21.35015	23 18 15.93	-08 05 15.8		1 807	2001 RW ₁₀₁	2001 08 25.28774	23 21 49.60	-10 28 39.4	18.7 644
2001 RN ₁₀₁	2001 08 25.24805	23 15 46.44	-08 31 49.1	18.9	704	2001 RW ₁₀₁	2001 08 25.29551	23 21 49.13	-10 28 44.7	18.8 704
2001 RN ₁₀₁	2001 08 25.26441	23 15 45.69	-08 31 54.6	19.0	704	2001 RW ₁₀₁	2001 08 25.30883	23 21 48.77	-10 28 50.7	18.4 644
2001 RN ₁₀₁	2001 08 25.28001	23 15 45.04	-08 32 01.0	19.0	704	2001 RW ₁₀₁	2001 08 25.31116	23 21 48.51	-10 28 53.2	18.6 704
2001 RN ₁₀₁	2001 08 25.29523	23 15 44.53	-08 32 08.2	19.6	704	2001 RW ₁₀₁	2001 09 17.24935	23 06 09.45	-13 36 55.5	18.5 R 699
2001 RN ₁₀₁	2001 08 25.31085	23 15 43.69	-08 32 13.9	19.0	704	2001 RW ₁₀₁	2001 09 17.26494	23 06 08.85	-13 37 01.8	699
2001 RN ₁₀₁	2001 09 11.20068	23 02 20.65	-10 34 04.8	18.6 R	699	2001 RW ₁₀₁	2001 09 17.28056	23 06 08.11	-13 37 08.5	699
2001 RN ₁₀₁	2001 09 11.22666	23 02 19.26	-10 34 15.3		699	2001 RW ₁₀₁	2001 09 17.29620	23 06 07.49	-13 37 14.1	699
2001 RN ₁₀₁	2001 09 11.25254	23 02 17.86	-10 34 26.2		699	2001 RW ₁₀₁	2001 10 10.20566	22 55 05.08	-15 21 01.1	19.3 644
2001 RN ₁₀₁	2001 09 11.27833	23 02 16.50	-10 34 38.6		699	2001 RW ₁₀₁	2001 10 10.22679	22 55 04.74	-15 21 03.2	19.2 644
2001 RO ₁₀₁	2001 08 25.24805	23 17 51.07	-08 43 41.5	18.5	704	2001 RW ₁₀₁	2001 10 10.24796	22 55 04.37	-15 21 06.0	19.4 644
2001 RO ₁₀₁	2001 08 25.25929	23 17 50.56	-08 43 46.3	18.3	644	2001 RX ₁₀₁	2001 08 25.28074	23 21 49.93	-11 23 42.7	19.3 704
2001 RO ₁₀₁	2001 08 25.26441	23 17 50.31	-08 43 47.3	18.8	704	2001 RX ₁₀₁	2001 08 25.29591	23 29 17.13	-11 23 46.0	19.3 704
2001 RO ₁₀₁	2001 08 25.28001	23 17 49.55	-08 43 52.7	19.2	704	2001 RX ₁₀₁	2001 08 25.31159	23 29 16.31	-11 23 49.4	19.3 704
2001 RO ₁₀₁	2001 08 25.28050	23 17 49.59	-08 43 53.9	18.8	644	2001 RY ₁₀₁	2001 08 16.36624	23 27 26.39	-09 11 21.5	18.9 704
2001 RO ₁₀₁	2001 08 25.29523	23 17 48.76	-08 43 58.8	18.8	704	2001 RY ₁₀₁	2001 08 16.37831	23 27 25.97	-09 11 28.8	19.7 704
2001 RO ₁₀₁	2001 08 25.30135	23 17 48.58	-08 44 01.3	18.4	644	2001 RY ₁₀₁	2001 08 16.39081	23 27 25.63	-09 11 34.8	19.0 704
2001 RO ₁₀₁	2001 08 25.31085	23 17 48.06	-08 44 04.2	18.9	704	2001 RY ₁₀₁	2001 08 25.24833	23 23 14.37	-10 31 55.1	18.6 704
2001 RO ₁₀₁	2001 08 25.32013	23 17 47.66	-08 44 09.1	18.2 R	699	2001 RY ₁₀₁	2001 08 25.26468	23 23 13.86	-10 32 04.0	18.7 704
2001 RO ₁₀₁	2001 08 25.33961	23 17 46.71	-08 44 15.4		699	2001 RY ₁₀₁	2001 08 25.28031	23 23 13.24	-10 32 13.0	18.9 704
2001 RO ₁₀₁	2001 08 25.35910	23 17 45.76	-08 44 22.8		699	2001 RY ₁₀₁	2001 08 25.31116	23 23 12.25	-10 32 29.9	18.6 704
2001 RO ₁₀₁	2001 08 25.37860	23 17 44.83	-08 44 29.3		699	2001 RY ₁₀₁	2001 08 25.32246	23 23 11.89	-10 32 35.8	18.5 R 699
2001 RO ₁₀₁	2001 09 06.27611	23 07 44.73	-09 57 39.4	19.6	644	2001 RY ₁₀₁	2001 08 25.34195	23 23 11.26	-10 32 47.3	699
2001 RO ₁₀₁	2001 09 06.29771	23 07 43.47	-09 57 47.3	19.6	644	2001 RY ₁₀₁	2001 08 25.36144	23 23 10.63	-10 32 59.6	699
2001 RO ₁₀₁	2001 09 06.31843	23 07 42.30	-09 57 54.8	19.3	644	2001 RY ₁₀₁	2001 08 25.38095	23 23 09.95	-10 33 09.1	699
2001 RP ₁₀₁	2001 08 21.28636	23 20 10.58	-08 50 48.3	17.0 R	1 807	2001 RY ₁₀₁	2001 09 17.24935	23 09 27.50	-14 00 21.3	19.0 R 699
2001 RP ₁₀₁	2001 08 21.35421	23 20 08.06	-08 51 06.6		1 807	2001 RY ₁₀₁	2001 09 17.26494	23 09 26.95	-14 00 26.2	699
2001 RP ₁₀₁	2001 08 25.25929	23 17 43.12	-09 09 15.4	19.2	644	2001 RY ₁₀₁	2001 09 17.28056	23 09 26.37	-14 00 36.5	699
2001 RP ₁₀₁	2001 08 25.28050	23 17 42.27	-09 09 21.2	19.3	644	2001 RY ₁₀₁	2001 09 17.29620	23 09 25.78	-14 00 43.8	699
2001 RP ₁₀₁	2001 08 25.30135	23 17 41.40	-09 09 27.2	19.3	644	2001 RY ₁₀₁	2001 10 10.20219	22 58 16.38	-16 27 30.5	19.2 644
2001 RP ₁₀₁	2001 09 06.27611	23 09 18.90	-10 06 34.9	19.0	644	2001 RY ₁₀₁	2001 10 10.22330	22 58 15.95	-16 27 36.1	19.2 644
2001 RP ₁₀₁	2001 09 06.29771	23 09 17.94	-10 06 40.5	18.4	644	2001 RY ₁₀₁	2001 10 10.24436	22 58 15.52	-16 27 41.4	19.1 644
2001 RP ₁₀₁	2001 09 06.31843	23 09 16.97	-10 06 46.8	18.3	644	2001 RD ₁₀₂	2001 08 16.28869	22 42 42.35	-06 05 28.0	19.9 704
2001 RP ₁₀₁	2001 09 11.20068	23 05 40.75	-10 29 12.9	18.2 R	699	2001 RD ₁₀₂	2001 08 16.30101	22 42 41.84	-06 05 32.9	19.8 704
2001 RP ₁₀₁	2001 09 11.22666	23 05 39.56	-10 29 20.0		699	2001 RD ₁₀₂	2001 08 16.32548	22 42 40.75	-06 05 44.5	19.9 704
2001 RP ₁₀₁	2001 09 11.25254	23 05 38.38	-10 29 27.3		699	2001 RD ₁₀₂	2001 08 23.27271	22 37 12.28	-06 59 35.4	18.6 R 699
2001 RP ₁₀₁	2001 09 11.27833	23 05 37.22	-10 29 34.8		699	2001 RD ₁₀₂	2001 08 23.29608	22 37 11.02	-06 59 47.4	699
2001 RQ ₁₀₁	2001 08 25.28018	23 23 02.74	-09 35 24.6	19.6	704	2001 RD ₁₀₂	2001 08 23.31946	22 37 09.78	-06 59 58.8	699
2001 RQ ₁₀₁	2001 08 25.29538	23 23 01.94	-09 35 25.7	19.0	704	2001 RD ₁₀₂	2001 08 23.34291	22 37 08.54	-07 00 09.4	699
2001 RQ ₁₀₁	2001 08 25.31102	23 23 01.15	-09 35 27.3	19.9	704	2001 RD ₁₀₂	2001 08 28.22353	22 33 01.83	-07 40 20.5	19.6 644
2001 RS ₁₀₁	2001 08 20.30704	23 22 09.65	-07 31 46.7	17.8 R	1 807	2001 RD ₁₀₂	2001 08 28.24518	22 33 00.64	-07 40 31.2	19.1 644
2001 RS ₁₀₁	2001 08 20.39271	23 22 06.87	-07 32 28.8		1 807	2001 RD ₁₀₂	2001 08 28.26647	22 32 59.52	-07 40 41.7	19.5 644
2001 RS ₁₀₁	2001 08 25.32013	23 19 23.59	-08 14 13.3	19.0 R	699	2001 RE ₁₀₂	2001 08 16.27607	22 39 18.51	-07 04 15.7	19.3 704
2001 RS ₁₀₁	2001 08 25.33961	23 19 22.74	-08 14 22.8		699	2001 RE ₁₀₂	2001 08 16.28833	22 39 18.00	-07 04 19.7	19.6 704
2001 RS ₁₀₁	2001 08 25.35910	23 19 22.16	-08 14 33.2		699	2001 RE ₁₀₂	2001 08 16.30065	22 39 17.56	-07 04 24.1	19.6 704
2001 RS ₁₀₁	2001 08 25.37860	23 19 21.36	-08 14 43.1		699	2001 RE ₁₀₂	2001 08 16.32513	22 39 16.57	-07 04 32.2	19.7 704
2001 RS ₁₀₁	2001 09 06.32363	23 11 44.33	-09 59 14.4	19.3	644	2001 RE ₁₀₂	2001 08 23.33103	22 34 35.90	-07 44 13.7	20.1 V 691
2001 RS ₁₀₁	2001 09 06.34503	23 11 43.43	-09 59 25.5	18.9	644	2001 RE ₁₀₂	2001 08 23.35277	22 34 34.95	-07 44 21.2	19.9 V 691
2001 RS ₁₀₁	2001 09 06.36659	23 11 42.52	-09 59 37.1	18.8	644	2001 RE ₁₀₂	2001 08 23.37372	22 34 34.07	-07 44 28.5	20.1 V 691
2001 RS ₁₀₁	2001 09 11.20068	23 08 27.00	-10 41 07.4	18.5 R	699	2001 RE ₁₀₂	2001 08 28.22193	22 31 11.60	-08 12 59.2	20.2 644
2001 RS ₁₀₁	2001 09 11.22666	23 08 25.92	-10 41 21.4		699	2001 RE ₁₀₂	2001 08 28.24346	22 31 10.67	-08 13 06.7	20.2 644
2001 RS ₁₀₁	2001 09 11.25254	23 08 24.87	-10 41 34.2		699	2001 RE ₁₀₂	2001 08 28.26483	22 31 09.74	-08 13 14.4	20.2 644
2001 RS ₁₀₁	2001 09 11.27833	23 08 23.78	-10 41 47.9		699	2001 RF ₁₀₂	1998 12 11.27909	03 52 24.99	+14 14 45.3	20.2 V 691
2001 RS ₁₀₁	2001 10 10.19989	22 52 51.78	-13 51 16.5	19.8	644	2001 RF ₁₀₂	1998 12 11.30081	03 52 23.75	+14 14 44.9	20.1 V 691
2001 RS ₁₀₁	2001 10 10.22099	22 52 51.36	-13 51 21.6	19.8	644	2001 RF ₁₀₂	1998 12 11.32252	03 52 22.55	+14 14 44.4	20.5 V 691
2001 RS ₁₀₁	2001 10 10.24197	22 52 50.92	-13 51 26.9	19.7	644	2001 RF ₁₀₂	1998 12 22.14128	03 43 43.76	+14 17 23.8	20.4 V 691
2001 RT ₁₀₁	2001 08 19.30241	23 30 10.33	-08 10 50.8	18.5 R	1 807	2001 RF ₁₀₂	1998 12 22.16313	03 43 42.86	+14 17 24.9	20.4 V 691
2001 RT ₁₀₁	2001 08 19.38938	23 30 06.68	-08 11 08.5		1 807	2001 RF ₁₀₂	1998 12 22.18507	03 43 41.96	+14 17 26.1	20.5 V 691
2001 RT ₁₀₁	2001 09 11.19833	23 09 41.38	-09 42 10.5	18.5 R	699	2001 RF ₁₀₂	2001 08 25.26651	23 32 07.92	-11 26 16.8	19.6 704
2001 RT ₁₀₁	2001 09 11.22429	23 09 39.79	-09 42 16.3		699	2001 RF ₁₀₂	2001 08 25.28226	23 32 07.16	-11 26 26.2	20.1 704
2001 RT ₁₀₁	2001 09 11.25019	23 09 38.14	-09 42 22.1		699	2001 RF ₁₀₂	2001 08 25.29732	23 32 06.50	-11 26 32.1	19.9 704
2001 RT ₁₀₁	2001 09 11.27599	23 09 36.48	-09 42 27.4		699	2001 RF ₁₀₂	2001 08 25.32323	23 32 05.33	-11 26 45.0	19.0 R 699</

2001 RJ ₁₀₂	2001 08 25.34273	23 31 21.91	-12 18 24.0	699	2001 RZ ₁₀₂	2001 08 25.31284	23 35 01.42	-08 26 15.5	19.8	704	
2001 RJ ₁₀₂	2001 08 25.36222	23 31 20.94	-12 18 27.3	699	2001 RZ ₁₀₂	2001 08 25.31936	23 35 01.29	-08 26 21.4	19.2 R	699	
2001 RJ ₁₀₂	2001 08 25.38173	23 31 19.84	-12 18 29.8	699	2001 RZ ₁₀₂	2001 08 25.33884	23 35 00.33	-08 26 27.2		699	
2001 RK ₁₀₂	2001 08 25.32323	23 33 38.29	-12 10 29.8	19.0 R	699	2001 RZ ₁₀₂	2001 08 25.35833	23 34 59.46	-08 26 33.2	699	
2001 RK ₁₀₂	2001 08 25.34273	23 33 37.07	-12 10 35.7	699	2001 RZ ₁₀₂	2001 08 25.37783	23 34 58.70	-08 26 39.7		699	
2001 RK ₁₀₂	2001 08 25.36222	23 33 35.94	-12 10 37.8	699	2001 RZ ₁₀₂	2001 09 07.26601	23 24 17.25	-09 41 25.5	19.8	644	
2001 RK ₁₀₂	2001 08 25.38173	23 33 34.74	-12 10 39.2	699	2001 RZ ₁₀₂	2001 09 07.28761	23 24 16.05	-09 41 32.2	19.2	644	
2001 RL ₁₀₂	1991 11 07.27227	02 45 49.78	+16 49 59.8	691	2001 RZ ₁₀₂	2001 09 07.31001	23 24 14.76	-09 41 40.6	19.0	644	
2001 RL ₁₀₂	1991 11 07.29328	02 45 48.60	+16 49 57.7	19.1 V	691	2001 RZ ₁₀₂	2001 09 11.19989	23 20 40.02	-10 04 01.2	18.8 R	699
2001 RL ₁₀₂	1991 11 07.31430	02 45 47.41	+16 49 55.9	691	2001 RZ ₁₀₂	2001 09 11.22586	23 20 38.68	-10 04 07.5		699	
2001 RL ₁₀₂	1996 10 17.57573	00 57 02.85	+02 14 41.6	18.5 V	566	2001 RZ ₁₀₂	2001 09 11.25177	23 20 37.20	-10 04 17.9	699	
2001 RL ₁₀₂	1996 10 17.58416	00 57 02.40	+02 14 40.2	18.8 V	566	2001 RZ ₁₀₂	2001 09 11.27755	23 20 35.72	-10 04 26.6	699	
2001 RL ₁₀₂	1996 10 17.59877	00 57 01.68	+02 14 38.4	18.8 V	566	2001 RA ₁₀₃	2001 08 16.27796	22 50 44.79	-07 45 08.4	19.1	704
2001 RL ₁₀₂	2001 08 15.60499	23 35 10.39	-11 36 25.7	19.5	608	2001 RA ₁₀₃	2001 08 16.29023	22 50 44.25	-07 45 11.4	19.6	704
2001 RL ₁₀₂	2001 08 15.61540	23 35 10.09	-11 36 28.2	19.5	608	2001 RA ₁₀₃	2001 08 16.30256	22 50 43.65	-07 45 12.6	19.3	704
2001 RL ₁₀₂	2001 08 15.62619	23 35 09.73	-11 36 31.3	20.3	608	2001 RA ₁₀₃	2001 08 16.32702	22 50 42.55	-07 45 15.2	19.1	704
2001 RL ₁₀₂	2001 09 17.24935	23 11 24.09	-13 32 45.2	18.2 R	699	2001 RA ₁₀₃	2001 08 23.27583	22 45 28.88	-08 04 04.7	18.4 R	699
2001 RL ₁₀₂	2001 09 17.26494	23 11 23.32	-13 32 47.0	699	2001 RA ₁₀₃	2001 08 23.29920	22 45 27.59	-08 04 10.2		699	
2001 RL ₁₀₂	2001 09 17.28056	23 11 22.55	-13 32 49.6	699	2001 RA ₁₀₃	2001 08 23.32259	22 45 26.35	-08 04 14.8		699	
2001 RL ₁₀₂	2001 09 17.29620	23 11 21.79	-13 32 51.5	699	2001 RA ₁₀₃	2001 08 23.34604	22 45 25.22	-08 04 20.0		699	
2001 RL ₁₀₂	2001 10 10.20566	22 56 52.94	-13 46 14.8	19.4	644	2001 RA ₁₀₃	2001 08 28.22516	22 41 22.21	-08 19 27.5	19.3	644
2001 RL ₁₀₂	2001 10 10.22679	22 56 52.41	-13 46 13.2	19.7	644	2001 RA ₁₀₃	2001 08 28.24682	22 41 21.02	-08 19 32.0	19.3	644
2001 RL ₁₀₂	2001 10 10.24796	22 56 51.86	-13 46 11.4	19.6	644	2001 RA ₁₀₃	2001 08 28.26807	22 41 19.86	-08 19 36.0	19.2	644
2001 RM ₁₀₂	1998 11 24.20725	04 29 25.32	+27 38 22.3	18.7	704	2001 RA ₁₀₃	2001 10 11.11117	22 20 58.50	-09 13 09.0	20.7	644
2001 RM ₁₀₂	1998 11 24.25546	04 29 21.75	+27 38 27.5	19.1	704	2001 RA ₁₀₃	2001 10 11.13242	22 20 58.70	-09 13 06.7	20.2	644
2001 RM ₁₀₂	1998 11 24.35168	04 29 14.44	+27 38 37.8	19.0	704	2001 RA ₁₀₃	2001 10 11.15507	22 20 58.92	-09 13 03.9	20.3	644
2001 RM ₁₀₂	1998 11 24.39967	04 29 11.02	+27 38 47.3	18.9	704	2001 RB ₁₀₃	2001 08 23.27583	22 44 00.15	-07 11 32.3	19.5 R	699
2001 RM ₁₀₂	1998 12 17.17663	04 03 53.83	+27 46 14.0	19.0	704	2001 RB ₁₀₃	2001 08 23.29920	22 43 59.14	-07 11 38.0		699
2001 RM ₁₀₂	1998 12 17.19994	04 03 52.32	+27 46 14.5	18.7	704	2001 RB ₁₀₃	2001 08 23.32259	22 43 58.11	-07 11 45.2		699
2001 RM ₁₀₂	1998 12 17.22308	04 03 51.18	+27 46 10.5	18.7	704	2001 RB ₁₀₃	2001 08 23.34604	22 43 57.08	-07 11 48.6		699
2001 RM ₁₀₂	1998 12 17.24629	04 03 50.17	+27 46 13.1	19.3	704	2001 RB ₁₀₃	2001 08 28.22516	22 40 23.62	-07 35 13.7	19.6	644
2001 RM ₁₀₂	2001 08 25.26651	23 33 32.94	-12 04 24.0	19.5	704	2001 RB ₁₀₃	2001 08 28.24682	22 40 22.66	-07 35 19.9	19.3	644
2001 RM ₁₀₂	2001 08 25.28226	23 33 32.15	-12 04 27.8	19.6	704	2001 RB ₁₀₃	2001 08 28.26807	22 40 21.69	-07 35 26.0	19.8	644
2001 RM ₁₀₂	2001 08 25.29732	23 33 31.38	-12 04 34.5	19.9	704	2001 RE ₁₀₃	2001 08 01.41417	23 09 11.43	-07 01 54.7	20.4	644
2001 RM ₁₀₂	2001 08 25.31311	23 33 30.55	-12 04 37.4	19.6	704	2001 RE ₁₀₃	2001 08 01.42448	23 09 11.07	-07 01 55.1	20.2	644
2001 RM ₁₀₂	2001 08 25.32323	23 33 30.16	-12 04 38.3	19.0 R	699	2001 RE ₁₀₃	2001 08 01.43510	23 09 10.72	-07 01 54.8	20.8	644
2001 RM ₁₀₂	2001 08 25.34273	23 33 29.17	-12 04 44.2	699	2001 RE ₁₀₃	2001 08 16.27833	22 58 44.05	-07 19 56.3	19.3	704	
2001 RM ₁₀₂	2001 08 25.36222	23 33 28.16	-12 04 50.6	699	2001 RE ₁₀₃	2001 08 16.30293	22 58 42.71	-07 19 59.8	19.5	704	
2001 RM ₁₀₂	2001 08 25.38173	23 33 27.26	-12 04 55.2	699	2001 RE ₁₀₃	2001 08 16.32739	22 58 41.32	-07 20 03.3	19.8	704	
2001 RM ₁₀₂	2001 09 17.24935	23 11 21.75	-13 33 17.2	18.4 R	699	2001 RM ₁₀₃	2001 08 24.36744	22 57 37.14	-06 26 37.3	20.0	704
2001 RM ₁₀₂	2001 09 17.26494	23 11 20.69	-13 33 18.6	699	2001 RM ₁₀₃	2001 08 24.38055	22 57 36.50	-06 26 41.5	19.8	704	
2001 RM ₁₀₂	2001 09 17.28056	23 11 19.79	-13 33 21.0	699	2001 RM ₁₀₃	2001 08 24.39368	22 57 35.93	-06 26 46.3	20.1	704	
2001 RM ₁₀₂	2001 09 17.29620	23 11 18.74	-13 33 22.9	699	2001 RO ₁₀₃	2001 08 25.25072	23 41 31.34	-09 38 27.1	19.1	704	
2001 RM ₁₀₂	2001 10 10.19989	22 53 17.09	-13 31 43.9	20.0	644	2001 RO ₁₀₃	2001 08 25.26692	23 41 30.71	-09 38 31.1	19.6	704
2001 RM ₁₀₂	2001 10 10.22099	22 53 16.44	-13 31 40.6	20.3	644	2001 RO ₁₀₃	2001 08 25.31356	23 41 28.88	-09 38 42.2	19.7	704
2001 RM ₁₀₂	2001 10 10.24197	22 53 15.81	-13 31 37.0	20.0	644	2001 RO ₁₀₃	2001 08 25.31857	23 41 28.78	-09 38 43.5	18.8 R	699
2001 RQ ₁₀₂	2001 10 10.19874	22 54 18.68	-14 49 24.1	19.0	644	2001 RO ₁₀₃	2001 08 25.33805	23 41 28.05	-09 38 48.7		699
2001 RQ ₁₀₂	2001 10 10.21984	22 54 18.10	-14 49 27.8	18.7	644	2001 RO ₁₀₃	2001 08 25.35754	23 41 27.31	-09 38 53.2		699
2001 RQ ₁₀₂	2001 10 10.24079	22 54 17.54	-14 49 31.7	18.7	644	2001 RO ₁₀₃	2001 08 25.37704	23 41 26.55	-09 38 56.8		699
2001 RR ₁₀₂	2001 08 25.32323	23 30 59.60	-10 54 09.6	19.1 R	699	2001 RQ ₁₀₃	2001 10 10.21038	23 06 45.78	-12 48 46.8	20.3	644
2001 RR ₁₀₂	2001 08 25.34273	23 30 58.57	-10 54 14.7	699	2001 RQ ₁₀₃	2001 10 10.23152	23 06 45.11	-12 48 48.4	20.1	644	
2001 RR ₁₀₂	2001 08 25.36222	23 30 57.73	-10 54 18.9	699	2001 RQ ₁₀₃	2001 10 10.25259	23 06 44.42	-12 48 50.5	20.3	644	
2001 RR ₁₀₂	2001 08 25.38173	23 30 56.77	-10 54 24.0	699	2001 RS ₁₀₃	2001 08 25.26692	23 41 13.58	-09 39 50.7	19.5	704	
2001 RR ₁₀₂	2001 08 28.22980	23 28 39.61	-11 06 51.0	20.0	644	2001 RS ₁₀₃	2001 08 25.28270	23 41 12.95	-09 39 55.8	19.6	704
2001 RR ₁₀₂	2001 08 28.25114	23 28 38.51	-11 06 56.7	19.2	644	2001 RS ₁₀₃	2001 08 25.29773	23 41 12.45	-09 40 00.7	19.3	704
2001 RR ₁₀₂	2001 08 28.27336	23 28 37.35	-11 07 02.5	19.0	644	2001 RS ₁₀₃	2001 08 25.31356	23 41 11.92	-09 40 06.7	19.4	704
2001 RT ₁₀₂	2001 08 16.29303	23 33 06.52	-05 40 12.3	19.8	704	2001 RS ₁₀₃	2001 08 28.23228	23 39 26.32	-09 57 17.7	19.4	644
2001 RT ₁₀₂	2001 08 16.31761	23 33 05.74	-05 40 25.9	19.6	704	2001 RS ₁₀₃	2001 08 28.25364	23 39 25.47	-09 57 25.2	19.7	644
2001 RT ₁₀₂	2001 08 16.32982	23 33 05.42	-05 40 31.3	19.7	704	2001 RS ₁₀₃	2001 08 28.27583	23 39 24.61	-09 57 33.4	19.8	644
2001 RT ₁₀₂	2001 08 24.37052	23 28 36.48	-06 50 11.3	19.5	704	2001 RS ₁₀₃	2001 10 10.21279	23 09 44.60	-13 20 40.0	19.2	644
2001 RT ₁₀₂	2001 08 24.38363	23 28 35.97	-06 50 18.7	19.4	704	2001 RS ₁₀₃	2001 10 10.23383	23 09 43.92	-13 20 51.5	19.1	644
2001 RT ₁₀₂	2001 08 24.39677	23 28 35.43	-06 50 26.2	19.2	704	2001 RS ₁₀₃	2001 10 10.25489	23 09 43.26	-13 20 54.1	19.0	644
2001 RT ₁₀₂	2001 09 11.19911	23 15 26.70	-09 42 10.0	18.6 R	699	2001 RT ₁₀₃	2001 08 25.32401	23 45 01.80	-10 40 04.6	19.2 R	699
2001 RT ₁₀₂	2001 09 11.22507	23 15 25.35	-09 42 23.7	699	2001 RT ₁₀₃	2001 08 25.34351	23 45 01.02	-10 40 08.0		699	
2001 RT ₁₀₂	2001 09 11.25098	23 15 24.05	-09 42 39.8	699	2001 RT ₁₀₃	2001 08 25.36300	23 45 00.19	-10 40 09.5		699	
2001 RT ₁₀₂	2001 09 11.27676	23 15 22.75	-09 42 54.7	699	2001 RT ₁₀₃	2001 08 25.38252	23 44 59.29	-10 40 13.2		699	
2001 RV ₁₀₂	2001 08 25.26573	23 31 13.62	-08 34 53.4	19.4	704	2001 RU ₁₀₃	2001 10 10.21279	23 11 23.86	-13 46 35.8	19.0	644
2001 RV ₁₀₂	2001 08 25.28142	23 31 12.92	-08 34 59.2	19.4	704	2001 RU ₁₀₃	2001 10 10.23383	23 11 23.21	-13 46 39.2	19.0	644
2001 RV ₁₀₂	2001 08 25.29655	23 31 12.34	-08 35 04.9	19.1	704	2001 RU ₁₀₃	2001 10 10.25489	23 11 22.58	-13 46 42.2	19.1	644
2001 RV ₁₀₂	2001 08 25.31227	23 31 11.73	-08 35 10.0	19.2	704	2001 RV ₁₀₃	2001 08 24.33211	22 54 39.30	-05 05 26.4	20.2 V	691
2001 RV ₁₀₂											

2001 RC ₁₀₄	2001 08 03.35605	23 56 42.12	-06 46 12.1	20.2	644	2001 RC ₁₀₅	2001 09 18.19551	22 48 43.26	-08 09 37.7	20.5 V	691
2001 RC ₁₀₄	2001 08 25.26771	23 47 45.08	-09 10 22.2	19.3	704	2001 RC ₁₀₅	2001 09 18.21676	22 48 42.26	-08 09 39.6	20.6 V	691
2001 RC ₁₀₄	2001 08 25.28354	23 47 44.42	-09 10 29.7	19.3	704	2001 RD ₁₀₅	2001 09 19.17991	22 49 52.41	-08 37 15.3	20.5 V	691
2001 RC ₁₀₄	2001 08 25.31440	23 47 43.05	-09 10 45.6	18.9	704	2001 RD ₁₀₅	2001 09 19.20105	22 49 51.28	-08 37 20.1	20.3 V	691
2001 RC ₁₀₄	2001 08 25.31857	23 47 42.91	-09 10 45.8	18.8 R	699	2001 RD ₁₀₅	2001 09 19.23776	22 49 49.35	-08 37 28.4	20.6 V	691
2001 RC ₁₀₄	2001 08 25.33805	23 47 42.09	-09 10 56.0		699	2001 RG ₁₀₅	2001 08 25.27704	22 51 54.79	-11 24 44.2	19.8	704
2001 RC ₁₀₄	2001 08 25.35754	23 47 41.18	-09 11 04.0		699	2001 RG ₁₀₅	2001 08 25.29229	22 51 53.79	-11 24 43.7	19.6	704
2001 RC ₁₀₄	2001 08 25.37704	23 47 40.33	-09 11 13.6		699	2001 RG ₁₀₅	2001 08 25.30765	22 51 52.67	-11 24 44.2	19.3	704
2001 RC ₁₀₄	2001 09 07.32288	23 37 16.21	-10 53 01.8	19.0	644	2001 RG ₁₀₅	2001 09 13.19333	22 32 12.16	-11 22 41.1	18.4 R	734
2001 RC ₁₀₄	2001 09 07.34423	23 37 15.00	-10 53 12.2	19.1	644	2001 RG ₁₀₅	2001 09 13.20117	22 32 11.62	-11 22 41.4	19.0 R	734
2001 RC ₁₀₄	2001 09 07.36551	23 37 13.85	-10 53 22.1	18.6	644	2001 RG ₁₀₅	2001 09 13.20895	22 32 11.26	-11 22 40.8	18.9 R	734
2001 RF ₁₀₄	2001 08 24.36732	23 01 16.25	-05 28 26.6	20.0	704	2001 RG ₁₀₅	2001 09 13.21711	22 32 10.71	-11 22 40.1	18.3 R	734
2001 RF ₁₀₄	2001 08 24.38043	23 01 15.62	-05 28 31.4	19.6	704	2001 RH ₁₀₅	2001 08 25.26143	22 53 06.62	-11 34 49.9	19.8	704
2001 RF ₁₀₄	2001 08 24.39356	23 01 14.96	-05 28 35.4	20.2	704	2001 RH ₁₀₅	2001 08 25.27704	22 53 05.67	-11 34 48.9	19.7	704
2001 RF ₁₀₄	2001 09 18.16985	22 42 14.53	-07 51 08.3	20.1 V	691	2001 RH ₁₀₅	2001 08 25.30765	22 53 04.00	-11 34 47.4	19.2	704
2001 RF ₁₀₄	2001 09 18.19102	22 42 13.59	-07 51 14.8	20.2 V	691	2001 RK ₁₀₅	2001 08 16.28610	22 11 17.26	-09 38 44.4	19.9	704
2001 RF ₁₀₄	2001 09 18.21226	22 42 12.68	-07 51 21.3	20.1 V	691	2001 RK ₁₀₅	2001 08 16.29847	22 11 16.49	-09 38 46.2	19.8	704
2001 RG ₁₀₄	2001 08 25.26692	23 43 46.21	-08 58 38.5	20.1	704	2001 RK ₁₀₅	2001 08 16.32294	22 11 15.07	-09 38 44.5	19.9	704
2001 RG ₁₀₄	2001 08 25.28270	23 43 45.62	-08 58 43.1	19.7	704	2001 RK ₁₀₅	2001 08 24.21414	22 03 41.46	-09 33 56.4	19.1	644
2001 RG ₁₀₄	2001 08 25.29773	23 43 45.03	-08 58 48.8	19.4	704	2001 RK ₁₀₅	2001 08 24.22633	22 03 40.74	-09 33 55.8	19.3	644
2001 RG ₁₀₄	2001 08 25.31356	23 43 44.47	-08 58 55.3	19.1	704	2001 RK ₁₀₅	2001 08 24.23724	22 03 40.08	-09 33 55.6	19.1	644
2001 RG ₁₀₄	2001 08 25.31857	23 43 44.26	-08 58 56.1	19.2 R	699	2001 RO ₁₀₅	2001 08 25.26362	23 13 37.65	-08 55 13.5	19.5	704
2001 RG ₁₀₄	2001 08 25.33805	23 43 43.52	-08 59 03.3		699	2001 RO ₁₀₅	2001 08 25.27921	23 13 36.96	-08 55 18.7	19.6	704
2001 RG ₁₀₄	2001 08 25.35754	23 43 42.80	-08 59 09.9		699	2001 RO ₁₀₅	2001 08 25.30999	23 13 35.70	-08 55 30.7	19.2	704
2001 RG ₁₀₄	2001 08 25.37704	23 43 42.01	-08 59 16.1		699	2001 RP ₁₀₅	2001 10 10.19524	22 44 35.42	-14 03 55.4	20.6	644
2001 RG ₁₀₄	2001 08 28.24772	23 41 53.70	-09 16 16.0	19.7	644	2001 RP ₁₀₅	2001 10 10.21638	22 44 34.81	-14 03 52.6	20.8	644
2001 RG ₁₀₄	2001 08 28.26897	23 41 52.79	-09 16 24.6	19.7	644	2001 RP ₁₀₅	2001 10 10.23733	22 44 34.25	-14 03 49.8	21.1	644
2001 RG ₁₀₄	2001 08 28.28989	23 41 51.91	-09 16 32.0	19.7	644	2001 RQ ₁₀₅	2001 07 31.46072	23 32 01.59	-13 38 19.0	20.7	644
2001 RK ₁₀₄	2001 08 11.56973	23 50 39.53	-06 33 16.0	20.5	608	2001 RQ ₁₀₅	2001 07 31.47161	23 32 01.35	-13 38 19.9	19.7	644
2001 RK ₁₀₄	2001 08 11.57991	23 50 39.39	-06 33 20.7	20.7	608	2001 RQ ₁₀₅	2001 07 31.48263	23 32 01.15	-13 38 21.1	19.4	644
2001 RK ₁₀₄	2001 08 11.59029	23 50 39.17	-06 33 24.0	20.7	608	2001 RQ ₁₀₅	2001 08 14.50958	23 25 45.64	-14 08 39.2	20.1	608
2001 RK ₁₀₄	2001 08 25.31857	23 45 06.06	-08 04 32.5	19.0 R	699	2001 RQ ₁₀₅	2001 08 14.52047	23 25 45.18	-14 08 40.4	20.3	608
2001 RK ₁₀₄	2001 08 25.33805	23 45 05.42	-08 04 42.0		699	2001 RQ ₁₀₅	2001 08 14.53129	23 25 44.76	-14 08 42.6	20.2	608
2001 RK ₁₀₄	2001 08 25.35754	23 45 04.78	-08 04 49.6		699	2001 RQ ₁₀₅	2001 08 25.25655	23 18 08.83	-14 35 50.1	19.0	644
2001 RK ₁₀₄	2001 08 25.37704	23 45 04.13	-08 04 59.0		699	2001 RQ ₁₀₅	2001 08 25.27777	23 18 07.76	-14 35 53.6	18.9	644
2001 RL ₁₀₄	2001 08 25.25154	23 46 58.92	-09 03 12.3	19.0	704	2001 RQ ₁₀₅	2001 08 25.29868	23 18 06.74	-14 35 56.3	19.4	644
2001 RL ₁₀₄	2001 08 25.29852	23 46 57.35	-09 03 28.1	19.7	704	2001 RQ ₁₀₅	2001 08 25.32635	23 18 05.35	-14 36 00.1	18.3 R	699
2001 RL ₁₀₄	2001 08 25.31440	23 46 56.84	-09 03 33.2	19.0	704	2001 RQ ₁₀₅	2001 08 25.34585	23 18 04.39	-14 36 03.6		699
2001 RL ₁₀₄	2001 08 25.31857	23 46 56.77	-09 03 34.2	18.9 R	699	2001 RQ ₁₀₅	2001 08 25.36534	23 18 03.47	-14 36 07.0		699
2001 RL ₁₀₄	2001 08 25.33805	23 46 56.12	-09 03 39.7		699	2001 RQ ₁₀₅	2001 08 25.38486	23 18 02.46	-14 36 08.6		699
2001 RL ₁₀₄	2001 08 25.35754	23 46 55.43	-09 03 45.8		699	2001 RQ ₁₀₅	2001 09 06.27824	23 07 57.03	-15 00 54.8	19.9	644
2001 RL ₁₀₄	2001 08 25.37704	23 46 54.57	-09 03 52.6		699	2001 RQ ₁₀₅	2001 09 06.29982	23 07 55.84	-15 00 56.6	20.0	644
2001 RL ₁₀₄	2001 10 13.10443	23 13 22.57	-11 56 51.1	19.3	682	2001 RQ ₁₀₅	2001 09 06.32062	23 07 54.66	-15 00 58.4	19.6	644
2001 RL ₁₀₄	2001 10 13.11653	23 13 22.18	-11 56 50.1	19.9	682	2001 RQ ₁₀₅	2001 10 10.19524	22 43 59.03	-14 38 46.9	19.6	644
2001 RL ₁₀₄	2001 10 13.12869	23 13 22.14	-11 56 50.7	18.8	682	2001 RQ ₁₀₅	2001 10 10.21638	22 43 58.48	-14 38 42.8	19.8	644
2001 RL ₁₀₄	2001 10 13.14095	23 13 21.77	-11 56 51.2	18.9	682	2001 RQ ₁₀₅	2001 10 10.23733	22 43 57.98	-14 38 38.8	19.7	644
2001 RL ₁₀₄	2001 10 13.15336	23 13 21.47	-11 56 49.6	18.9	682	2001 RT ₁₀₅	2001 08 25.25655	23 16 49.56	-10 07 39.0	18.9	644
2001 RP ₁₀₄	2001 08 01.43033	23 14 39.54	-04 56 40.4	20.8	644	2001 RT ₁₀₅	2001 08 25.26429	23 16 49.22	-10 07 41.4	19.1	704
2001 RP ₁₀₄	2001 08 01.44102	23 14 39.26	-04 56 42.7	19.9	644	2001 RT ₁₀₅	2001 08 25.27777	23 16 48.59	-10 07 43.2	19.0	644
2001 RP ₁₀₄	2001 08 01.45170	23 14 39.07	-04 56 44.4	20.1	644	2001 RT ₁₀₅	2001 08 25.27990	23 16 48.50	-10 07 44.4	19.3	704
2001 RP ₁₀₄	2001 08 27.25058	22 59 24.66	-06 57 59.2	18.8 R	699	2001 RT ₁₀₅	2001 08 25.29512	23 16 47.72	-10 07 47.4	19.5	704
2001 RP ₁₀₄	2001 08 27.27413	22 59 23.57	-06 58 06.8		699	2001 RT ₁₀₅	2001 08 25.29868	23 16 47.67	-10 07 47.4	18.9	644
2001 RP ₁₀₄	2001 08 27.29767	22 59 22.42	-06 58 14.2		699	2001 RT ₁₀₅	2001 08 25.31073	23 16 47.10	-10 07 49.2	19.1	704
2001 RP ₁₀₄	2001 08 27.32114	22 59 21.19	-06 58 22.1		699	2001 RT ₁₀₅	2001 09 11.20068	23 03 37.66	-10 57 34.2	18.3 R	699
2001 RQ ₁₀₄	2001 08 11.60058	23 55 22.62	-06 35 30.5	19.9	608	2001 RT ₁₀₅	2001 09 11.22666	23 03 36.15	-10 57 38.3		699
2001 RQ ₁₀₄	2001 08 11.61110	23 55 22.49	-06 35 33.3	20.0	608	2001 RT ₁₀₅	2001 09 11.25254	23 03 35.02	-10 57 40.9		699
2001 RQ ₁₀₄	2001 08 11.62183	23 55 22.32	-06 35 36.5	19.8	608	2001 RT ₁₀₅	2001 09 11.27833	23 03 33.78	-10 57 44.0		699
2001 RQ ₁₀₄	2001 08 16.35606	23 53 58.31	-06 59 54.1	19.4	704	2001 RU ₁₀₅	2001 08 15.60603	23 31 38.36	-08 15 45.9	20.9	608
2001 RQ ₁₀₄	2001 08 16.36857	23 53 58.02	-06 59 59.2	18.9	704	2001 RU ₁₀₅	2001 08 15.61656	23 31 38.02	-08 15 50.3	20.6	608
2001 RQ ₁₀₄	2001 08 16.39309	23 53 57.34	-07 00 08.7	18.9	704	2001 RU ₁₀₅	2001 08 15.62725	23 31 37.67	-08 15 54.3	20.3	608
2001 RQ ₁₀₄	2001 08 25.25183	23 49 26.05	-07 54 03.2	19.0	704	2001 RU ₁₀₅	2001 08 25.26558	23 25 41.07	-09 24 00.2	19.1	704
2001 RQ ₁₀₄	2001 08 25.26798	23 49 25.40	-07 54 09.3	19.5	704	2001 RU ₁₀₅	2001 08 25.26981	23 25 40.83	-09 24 03.2	20.5	644
2001 RQ ₁₀₄	2001 08 25.28383	23 49 24.71	-07 54 15.7	19.3	704	2001 RU ₁₀₅	2001 08 25.28125	23 25 40.29	-09 24 08.7	19.2	704
2001 RQ ₁₀₄	2001 08 25.29879	23 49 24.14	-07 54 20.6	19.1	704	2001 RU ₁₀₅	2001 08 25.29103	23 25 39.90	-09 24 13.5	20.2	644
2001 RQ ₁₀₄	2001 08 25.31469	23 49 23.51	-07 54 27.5	19.3	704	2001 RU ₁₀₅	2001 08 25.29641	23 25 39.75	-09 24 15.7	19.1	704
2001 RQ ₁₀₄	2001 09 07.38319	23 39 22.90	-09 22 05.8	17.7 R	699	2001 RU ₁₀₅	2001 08 25.31210	23 25 38.91	-09 24 22.9	19.3	704
2001 RQ ₁₀₄	2001 09 07.39582	23 39 22.30	-09 22 11.6		699	2001 RU ₁₀₅	2001 08 25.31259	23 25 38.90	-09 24 22.9	20.3	644
2001 RQ ₁₀₄	2001 09 07.40837	23 39 21.53	-09 22 16.5		699	2001 RU ₁₀₅	2001 08 25.31936	23 25 38.61	-09 24 26.8	18.9 R	699
2001 RQ ₁₀₄	2001 09 07.42083	23 39 20.92	-09 22 22.8		699	2001 RU ₁₀₅	2001 08 25.32013	23 25 38.62	-09 24 26.7	18.7 R	

2001 RA ₁₀₆	2001 09 11.22586	23 22 23.78	-11 33 21.3	699	2001 RD ₁₀₇	2001 10 13.16810	23 47 00.46	-05 34 48.1	18.5	704
2001 RA ₁₀₆	2001 09 11.25177	23 22 22.34	-11 33 31.8	699	2001 RD ₁₀₇	2001 10 13.18407	23 46 59.76	-05 34 48.3	19.2	704
2001 RA ₁₀₆	2001 09 11.27755	23 22 20.94	-11 33 41.0	699	2001 RD ₁₀₇	2001 10 13.19957	23 46 59.08	-05 34 47.4	18.9	704
2001 RA ₁₀₆	2001 10 10.20797	23 01 44.08	-13 23 55.7	20.1 644	2001 RD ₁₀₇	2001 10 13.21591	23 46 58.44	-05 34 49.0	18.8	704
2001 RA ₁₀₆	2001 10 10.22922	23 01 43.55	-13 23 56.4	19.9 644	2001 RD ₁₀₇	2001 10 13.23160	23 46 57.63	-05 34 48.2	18.8	704
2001 RA ₁₀₆	2001 10 10.25027	23 01 42.97	-13 23 56.6	20.4 644	2001 RE ₁₀₇	2001 08 01.46507	00 29 33.34	-03 59 49.1	20.2	644
2001 RD ₁₀₆	2001 08 23.27349	22 49 13.47	-06 45 33.5	19.3 R 699	2001 RE ₁₀₇	2001 08 01.47601	00 29 33.50	-03 59 47.5	20.5	644
2001 RD ₁₀₆	2001 08 23.29686	22 49 12.31	-06 45 43.7	699	2001 RE ₁₀₇	2001 08 01.48680	00 29 33.66	-03 59 46.8	20.1	644
2001 RD ₁₀₆	2001 08 23.32025	22 49 11.08	-06 45 56.1	699	2001 RE ₁₀₇	2001 08 26.30618	00 26 23.41	-03 57 58.3	20.2	644
2001 RD ₁₀₆	2001 08 23.34369	22 49 09.95	-06 46 06.9	699	2001 RE ₁₀₇	2001 08 26.31718	00 26 23.05	-03 57 59.2	19.9	644
2001 RE ₁₀₆	2001 08 13.37830	22 53 24.80	-06 02 06.8	21.3 608	2001 RE ₁₀₇	2001 08 26.32763	00 26 22.71	-03 58 00.2	20.1	644
2001 RE ₁₀₆	2001 08 13.38884	22 53 24.36	-06 02 09.9	21.3 608	2001 RE ₁₀₇	2001 10 11.18793	23 46 34.43	-05 15 15.9	19.2	704
2001 RE ₁₀₆	2001 08 13.39946	22 53 23.96	-06 02 13.2	21.2 608	2001 RE ₁₀₇	2001 10 11.20447	23 46 33.55	-05 15 16.1	19.6	704
2001 RF ₁₀₆	2001 08 16.30236	22 54 57.09	-03 40 45.2	19.9 704	2001 RE ₁₀₇	2001 10 11.22070	23 46 32.78	-05 15 14.7	19.1	704
2001 RF ₁₀₆	2001 08 16.31462	22 54 56.62	-03 40 51.8	19.7 704	2001 RE ₁₀₇	2001 10 11.23692	23 46 32.00	-05 15 15.0	19.5	704
2001 RF ₁₀₆	2001 08 16.32683	22 54 56.26	-03 41 00.1	20.4 704	2001 RH ₁₀₇	2001 07 20.45862	00 29 07.57	-04 01 22.1	19.7	644
2001 RF ₁₀₆	2001 08 24.32944	22 50 48.12	-05 09 22.7	20.2 V 691	2001 RH ₁₀₇	2001 07 20.45982	00 29 07.60	-04 01 21.4	20.8	644
2001 RF ₁₀₆	2001 08 24.35060	22 50 47.31	-05 09 38.0	20.4 V 691	2001 RH ₁₀₇	2001 07 20.46984	00 29 07.85	-04 01 20.4	20.1	644
2001 RF ₁₀₆	2001 08 24.37176	22 50 46.48	-05 09 52.9	20.3 V 691	2001 RH ₁₀₇	2001 07 20.47103	00 29 07.88	-04 01 19.7	20.1	644
2001 RG ₁₀₆	2001 08 16.29060	23 00 28.82	-07 51 11.2	19.5 704	2001 RH ₁₀₇	2001 07 20.48095	00 29 08.10	-04 01 18.6	20.1	644
2001 RG ₁₀₆	2001 08 16.30293	23 00 28.29	-07 51 13.2	19.7 704	2001 RH ₁₀₇	2001 07 20.48215	00 29 08.13	-04 01 18.6	20.7	644
2001 RG ₁₀₆	2001 08 16.32739	23 00 27.28	-07 51 18.6	20.1 704	2001 RH ₁₀₇	2001 08 26.30618	00 27 25.12	-04 02 50.0	19.9	644
2001 RG ₁₀₆	2001 08 24.36756	22 54 29.25	-08 23 39.8	19.5 704	2001 RH ₁₀₇	2001 08 26.31718	00 27 24.76	-04 02 51.2	19.6	644
2001 RG ₁₀₆	2001 08 24.38067	22 54 28.57	-08 23 43.6	19.9 704	2001 RH ₁₀₇	2001 08 26.32763	00 27 24.42	-04 02 52.4	19.6	644
2001 RG ₁₀₆	2001 08 24.39379	22 54 27.98	-08 23 46.9	20.2 704	2001 RH ₁₀₇	2001 09 11.30611	00 16 16.58	-04 45 02.2	18.9 R 699	
2001 RM ₁₀₆	2001 08 24.34040	23 06 37.66	-05 00 05.4	20.3 V 691	2001 RH ₁₀₇	2001 09 11.32957	00 16 15.43	-04 45 06.7	699	
2001 RM ₁₀₆	2001 08 24.36156	23 06 36.72	-05 00 12.3	20.3 V 691	2001 RH ₁₀₇	2001 09 11.35312	00 16 14.24	-04 45 11.2	699	
2001 RM ₁₀₆	2001 08 24.38272	23 06 35.76	-05 00 19.6	20.4 V 691	2001 RH ₁₀₇	2001 09 11.37668	00 16 12.99	-04 45 15.1	699	
2001 RN ₁₀₆	2001 10 11.16330	22 32 27.74	-10 12 08.5	21.2 644	2001 RH ₁₀₇	2001 09 18.38249	00 10 05.57	-05 05 24.0	18.5 R 699	
2001 RN ₁₀₆	2001 10 11.18457	22 32 27.30	-10 12 12.3	21.0 644	2001 RH ₁₀₇	2001 09 18.40136	00 10 04.46	-05 05 27.7	699	
2001 RN ₁₀₆	2001 10 11.20566	22 32 26.92	-10 12 16.0	20.9 644	2001 RH ₁₀₇	2001 09 18.42030	00 10 03.47	-05 05 30.4	699	
2001 RR ₁₀₆	2000 03 11.30463	11 12 30.11	+08 29 57.3	19.2 704	2001 RH ₁₀₇	2001 09 18.43926	00 10 02.43	-05 05 34.3	699	
2001 RR ₁₀₆	2000 03 11.30780	11 12 29.97	+08 29 57.6	18.4 R 699	2001 RJ ₁₀₇	1997 11 25.10851	02 17 01.25	-00 10 24.8	8 809	
2001 RR ₁₀₆	2000 03 11.31718	11 12 29.36	+08 30 00.3	18.7 704	2001 RJ ₁₀₇	1997 11 25.15017	02 17 00.13	-00 10 23.1	8 809	
2001 RR ₁₀₆	2000 03 11.32969	11 12 28.64	+08 30 04.5	699	2001 RJ ₁₀₇	1997 11 27.07847	02 16 10.24	-00 08 45.7	8 809	
2001 RR ₁₀₆	2000 03 11.32974	11 12 28.64	+08 30 04.4	18.7 704	2001 RJ ₁₀₇	1997 11 27.09931	02 16 09.79	-00 08 44.7	8 809	
2001 RR ₁₀₆	2000 03 11.34723	11 12 27.54	+08 30 09.4	18.9 704	2001 RJ ₁₀₇	2001 09 11.30611	00 16 29.23	-05 01 36.5	18.4 R 699	
2001 RR ₁₀₆	2000 03 11.35159	11 12 27.37	+08 30 10.5	699	2001 RJ ₁₀₇	2001 09 11.32957	00 16 28.40	-05 01 49.7	699	
2001 RR ₁₀₆	2000 03 11.35996	11 12 26.83	+08 30 13.8	18.8 704	2001 RJ ₁₀₇	2001 09 11.35312	00 16 27.53	-05 02 04.6	699	
2001 RR ₁₀₆	2000 03 11.37356	11 12 26.03	+08 30 17.3	699	2001 RJ ₁₀₇	2001 09 11.37668	00 16 26.67	-05 02 19.0	699	
2001 RR ₁₀₆	2000 04 03.24672	10 53 35.00	+09 54 14.9	19.5 704	2001 RJ ₁₀₇	2001 10 10.29943	23 57 40.72	-09 22 49.1	19.2 644	
2001 RR ₁₀₆	2000 04 03.26182	10 53 34.46	+09 54 15.8	19.5 704	2001 RJ ₁₀₇	2001 10 10.32047	23 57 39.95	-09 22 56.9	19.0 644	
2001 RR ₁₀₆	2000 04 03.27622	10 53 33.95	+09 54 17.6	19.5 704	2001 RJ ₁₀₇	2001 10 10.34214	23 57 39.21	-09 23 05.5	19.4 644	
2001 RR ₁₀₆	2000 04 03.29060	10 53 33.40	+09 54 20.4	19.7 704	2001 RJ ₁₀₇	2001 10 11.27206	23 57 09.51	-09 28 53.5	19.4 704	
2001 RR ₁₀₆	2001 08 12.60420	22 47 45.87	-11 37 17.9	20.6 608	2001 RJ ₁₀₇	2001 10 11.28842	23 57 08.98	-09 28 57.9	19.4 704	
2001 RR ₁₀₆	2001 08 12.61521	22 47 45.36	-11 37 21.6	20.9 608	2001 RJ ₁₀₇	2001 10 11.30464	23 57 08.48	-09 29 05.2	19.5 704	
2001 RR ₁₀₆	2001 08 12.62630	22 47 44.79	-11 37 25.1	20.2 608	2001 RJ ₁₀₇	2001 10 11.32092	23 57 07.90	-09 29 10.3	19.6 704	
2001 RR ₁₀₆	2001 08 16.28916	22 44 40.59	-11 55 36.7	19.7 704	2001 RM ₁₀₇	2001 08 24.34239	23 09 29.93	-04 46 35.0	20.2 V 691	
2001 RR ₁₀₆	2001 08 16.30148	22 44 40.02	-11 55 41.5	19.5 704	2001 RM ₁₀₇	2001 08 24.36355	23 09 28.93	-04 46 43.0	20.3 V 691	
2001 RR ₁₀₆	2001 08 16.32595	22 44 38.61	-11 55 49.6	19.6 704	2001 RM ₁₀₇	2001 08 24.38471	23 09 27.94	-04 46 51.0	20.1 V 691	
2001 RU ₁₀₆	2001 08 27.24902	22 52 31.68	-10 09 33.7	18.7 R 699	2001 RM ₁₀₇	2001 09 11.19754	22 55 03.34	-06 45 39.8	19.7 R 699	
2001 RU ₁₀₆	2001 08 27.27255	22 52 30.55	-10 09 37.7	699	2001 RM ₁₀₇	2001 09 11.20304	22 55 02.98	-06 45 42.1	699	
2001 RU ₁₀₆	2001 08 27.29610	22 52 29.16	-10 09 45.6	699	2001 RM ₁₀₇	2001 09 11.22350	22 55 02.03	-06 45 50.4	699	
2001 RU ₁₀₆	2001 08 27.31957	22 52 27.95	-10 09 51.1	699	2001 RM ₁₀₇	2001 09 11.22904	22 55 01.68	-06 45 52.8	699	
2001 RY ₁₀₆	2001 08 25.32013	23 23 31.13	-08 15 47.9	19.3 R 699	2001 RM ₁₀₇	2001 09 11.24940	22 55 00.68	-06 46 01.8	20.0 R 699	
2001 RY ₁₀₆	2001 08 25.33961	23 23 30.30	-08 15 56.6	699	2001 RM ₁₀₇	2001 09 11.25488	22 55 00.54	-06 46 03.3	699	
2001 RY ₁₀₆	2001 08 25.35910	23 23 29.50	-08 16 03.8	699	2001 RM ₁₀₇	2001 09 11.27521	22 54 59.41	-06 46 10.0	699	
2001 RY ₁₀₆	2001 08 25.37860	23 23 28.85	-08 16 12.3	699	2001 RM ₁₀₇	2001 09 11.28067	22 54 59.12	-06 46 12.0	699	
2001 RY ₁₀₆	2001 09 11.20068	23 11 19.08	-10 18 09.6	18.3 R 699	2001 RN ₁₀₇	2001 08 21.27116	23 11 42.53	-05 37 36.7	18.0 R 1 807	
2001 RY ₁₀₆	2001 09 11.22666	23 11 17.84	-10 18 21.1	699	2001 RN ₁₀₇	2001 08 21.33835	23 11 39.68	-05 37 52.6	1 807	
2001 RY ₁₀₆	2001 09 11.25254	23 11 16.50	-10 18 31.0	699	2001 RN ₁₀₇	2001 09 11.19754	22 55 54.44	-07 08 08.2	19.0 R 699	
2001 RY ₁₀₆	2001 09 11.27833	23 11 15.21	-10 18 41.1	699	2001 RN ₁₀₇	2001 09 11.20304	22 55 54.18	-07 08 08.3	699	
2001 RA ₁₀₇	2001 08 16.33535	00 20 05.61	+00 45 16.6	19.0 704	2001 RN ₁₀₇	2001 09 11.22350	22 55 53.22	-07 08 14.6	699	
2001 RA ₁₀₇	2001 08 16.34736	00 20 05.61	+00 45 09.2	19.9 704	2001 RN ₁₀₇	2001 09 11.22904	22 55 52.94	-07 08 15.2	699	
2001 RA ₁₀₇	2001 08 16.35938	00 20 05.52	+00 45 02.6	19.9 704	2001 RN ₁₀₇	2001 10 11.16681	22 37 39.94	-08 45 49.8	20.5 644	
2001 RA ₁₀₇	2001 08 16.37144	00 20 05.48	+00 44 56.6	19.6 704	2001 RN ₁₀₇	2001 10 11.18804	22 37 39.48	-08 45 51.9	20.3 644	
2001 RA ₁₀₇	2001 08 24.36251	00 19 18.75	-00 34 30.3	20.0 704	2001 RN ₁₀₇	2001 10 11.20924	22 37 39.01	-08 45 53.9	20.6 644	
2001 RA ₁₀₇	2001 08 24.37559	00 19 18.58	-00 34 38.7	19.5 704	2001 RR ₁₀₇	2001 08 19.24789	23 23 41.51	-00 31 37.3	17.9 R 1 807	
2001 RA ₁₀₇	2001 08 24.38870	00 19 18.43	-00 34 46.4	19.6 704	2001 RR ₁₀₇	2001 08 19.33174	23 23 38.56	-00 32 10.9	1 807	
2001 RA ₁₀₇	2001 08 24.40185	00 19 18.23	-00 34 55.7	20.1 704	2001 RR ₁₀₇	2001 08 23.36524	23 21 16.08	-01 00 50.9	19.2 R 699	
2001 RA ₁₀₇	2001 09 11.30611	00 12 18.29	-04 19 20.9	17.8 R 699	2001 RR ₁₀₇	2001 08 23.38091	23 21 15.37	-01 00 57.5	699	
2001 RA ₁₀₇	2001 09 11.32957	00 12 17.45	-04 19 39.7	699	2001 RR ₁₀₇	2001 08 23.39661	23 21 14.79	-01 01 06.8	699	
2001 RA ₁₀₇	2001 09 11.35312	00 1								

2001 RA ₁₀₈	2001 09 11.25410	23 02 18.92	-08 05 16.0		699	2001 RS ₁₀₉	2001 08 17.40669	23 39 25.88	-05 33 43.3	20.0	644
2001 RA ₁₀₈	2001 09 11.27989	23 02 17.75	-08 05 24.5		699	2001 RS ₁₀₉	2001 08 17.41903	23 39 25.35	-05 33 45.2	19.7	644
2001 RC ₁₀₈	2001 08 21.28261	23 18 17.38	-08 14 06.5	18.5 R	1 807	2001 RS ₁₀₉	2001 08 17.42912	23 39 24.97	-05 33 45.8	20.0	644
2001 RC ₁₀₈	2001 08 21.35015	23 18 13.78	-08 14 09.2		1 807	2001 RS ₁₀₉	2001 09 07.26528	23 22 22.03	-06 25 19.0	18.8	644
2001 RC ₁₀₈	2001 09 19.17970	22 49 34.33	-08 33 22.8	20.2 V	691	2001 RS ₁₀₉	2001 09 07.28687	23 22 20.80	-06 25 22.2	19.0	644
2001 RC ₁₀₈	2001 09 19.20084	22 49 33.07	-08 33 22.6	20.2 V	691	2001 RS ₁₀₉	2001 09 07.30927	23 22 19.45	-06 25 26.0	18.8	644
2001 RC ₁₀₈	2001 09 19.23755	22 49 30.84	-08 33 22.8	20.1 V	691	2001 RS ₁₀₉	2001 09 11.19674	23 18 35.36	-06 36 22.1	18.8 R	699
2001 RH ₁₀₈	2001 09 11.20225	22 58 58.35	-09 29 23.9	18.9 R	699	2001 RS ₁₀₉	2001 09 11.22270	23 18 33.81	-06 36 26.1		699
2001 RH ₁₀₈	2001 09 11.22825	22 58 57.07	-09 29 34.8		699	2001 RS ₁₀₉	2001 09 11.24861	23 18 32.18	-06 36 30.7		699
2001 RH ₁₀₈	2001 09 11.25410	22 58 55.68	-09 29 43.9		699	2001 RS ₁₀₉	2001 09 11.27439	23 18 30.65	-06 36 35.2		699
2001 RH ₁₀₈	2001 09 11.27989	22 58 54.46	-09 29 53.7		699	2001 RS ₁₀₉	2001 10 11.17394	22 53 48.65	-07 26 03.3	21.1	644
2001 RJ ₁₀₈	2001 09 19.21494	22 53 06.99	-09 23 50.0	20.4 V	291	2001 RS ₁₀₉	2001 10 11.19515	22 53 47.92	-07 26 03.1	20.9	644
2001 RJ ₁₀₈	2001 09 19.23742	22 53 05.92	-09 23 55.2	20.2 V	291	2001 RS ₁₀₉	2001 10 11.21620	22 53 47.23	-07 26 03.4	20.0	644
2001 RJ ₁₀₈	2001 09 19.31756	22 53 01.99	-09 24 13.4	20.3 V	291	2001 RT ₁₀₉	1998 12 15.32189	05 03 14.10	+20 13 32.9	18.2	704
2001 RK ₁₀₈	2001 08 21.28261	23 18 16.35	-08 11 07.4	18.3 R	1 807	2001 RT ₁₀₉	1998 12 15.33675	05 03 13.20	+20 13 31.3	18.2	704
2001 RK ₁₀₈	2001 08 21.35015	23 18 13.17	-08 11 12.6		1 807	2001 RT ₁₀₉	1998 12 15.35152	05 03 12.45	+20 13 30.0	18.3	704
2001 RL ₁₀₈	2001 09 12.34452	23 02 22.49	-08 31 08.9	20.3	704	2001 RT ₁₀₉	1998 12 15.36630	05 03 11.28	+20 13 29.5	18.3	704
2001 RL ₁₀₈	2001 09 12.35863	23 02 21.72	-08 31 12.6	20.4	704	2001 RT ₁₀₉	1998 12 16.18048	05 02 23.83	+20 13 19.1	19.4	704
2001 RL ₁₀₈	2001 09 12.37276	23 02 20.83	-08 31 16.1	20.1	704	2001 RT ₁₀₉	1998 12 16.28204	05 02 17.47	+20 13 19.9	20.0	704
2001 RN ₁₀₈	2001 08 20.30704	23 22 35.34	-07 38 23.6	18.5 R	1 807	2001 RT ₁₀₉	1998 12 16.32965	05 02 14.44	+20 13 20.8	19.9	704
2001 RN ₁₀₈	2001 08 20.39271	23 22 31.90	-07 38 39.3		1 807	2001 RT ₁₀₉	1998 12 16.37744	05 02 11.38	+20 13 18.4	19.4	704
2001 RN ₁₀₈	2001 09 19.21850	22 58 14.77	-09 21 02.9	19.8 V	291	2001 RT ₁₀₉	2001 08 23.36681	23 33 53.89	-04 01 25.7	19.4 R	699
2001 RN ₁₀₈	2001 09 19.24097	22 58 13.61	-09 21 06.5	19.7 V	291	2001 RT ₁₀₉	2001 08 23.38248	23 33 53.33	-04 01 28.7		699
2001 RN ₁₀₈	2001 09 19.32111	22 58 09.38	-09 21 19.2	19.8 V	291	2001 RT ₁₀₉	2001 08 23.39819	23 33 52.73	-04 01 34.9		699
2001 RQ ₁₀₈	2001 09 11.19833	23 08 53.56	-09 17 12.8	19.2 R	699	2001 RT ₁₀₉	2001 08 23.41391	23 33 52.13	-04 01 38.6		699
2001 RQ ₁₀₈	2001 09 11.22429	23 08 50.87	-09 16 58.8		699	2001 RT ₁₀₉	2001 09 11.19674	23 18 44.41	-06 01 55.4	18.9 R	699
2001 RQ ₁₀₈	2001 09 11.25019	23 08 48.30	-09 16 45.7		699	2001 RT ₁₀₉	2001 09 11.22270	23 18 43.00	-06 02 07.7		699
2001 RQ ₁₀₈	2001 09 11.27599	23 08 45.57	-09 16 31.5		699	2001 RT ₁₀₉	2001 09 11.24861	23 18 41.50	-06 02 17.5		699
2001 RQ ₁₀₈	2001 09 18.18056	22 57 42.26	-08 13 31.9		691	2001 RT ₁₀₉	2001 09 11.27439	23 18 39.89	-06 02 29.3		699
2001 RQ ₁₀₈	2001 09 18.20171	22 57 40.23	-08 13 20.2	20.1 V	691	2001 RW ₁₀₉	2001 08 23.37074	23 25 45.66	-05 15 01.1	19.5 R	699
2001 RQ ₁₀₈	2001 09 18.22294	22 57 38.26	-08 13 08.9	19.3 V	691	2001 RW ₁₀₉	2001 08 23.38641	23 25 45.01	-05 15 07.2		699
2001 RR ₁₀₈	2001 09 11.19833	23 05 19.43	-08 20 08.7	19.0 R	699	2001 RW ₁₀₉	2001 08 23.40211	23 25 44.35	-05 15 13.1		699
2001 RR ₁₀₈	2001 09 11.22429	23 05 17.96	-08 20 09.6		699	2001 RW ₁₀₉	2001 08 23.41784	23 25 43.65	-05 15 19.5		699
2001 RR ₁₀₈	2001 09 11.25019	23 05 16.59	-08 20 10.4		699	2001 RW ₁₀₉	2001 09 11.19833	23 11 12.75	-07 33 45.5	19.0 R	699
2001 RR ₁₀₈	2001 09 11.27599	23 05 15.09	-08 20 10.5		699	2001 RW ₁₀₉	2001 09 11.22429	23 11 11.61	-07 33 55.7		699
2001 RR ₁₀₈	2001 09 19.18571	22 58 14.99	-08 21 00.2	20.4 V	691	2001 RW ₁₀₉	2001 09 11.25019	23 11 10.07	-07 34 08.3		699
2001 RR ₁₀₈	2001 09 19.20685	22 58 13.88	-08 21 00.2	20.6 V	691	2001 RW ₁₀₉	2001 09 11.27599	23 11 08.75	-07 34 19.6		699
2001 RR ₁₀₈	2001 09 19.24356	22 58 11.92	-08 20 59.9	20.2 V	691	2001 RX ₁₀₉	2001 10 11.17032	22 47 20.83	-06 56 48.8	20.3	644
2001 RU ₁₀₈	2001 09 11.19833	23 07 26.69	-08 16 31.4	18.8 R	699	2001 RX ₁₀₉	2001 10 11.19171	22 47 20.06	-06 56 45.7	20.1	644
2001 RU ₁₀₈	2001 09 11.22429	23 07 25.24	-08 16 37.2		699	2001 RX ₁₀₉	2001 10 11.21272	22 47 19.31	-06 56 41.9	20.1	644
2001 RU ₁₀₈	2001 09 11.25019	23 07 23.80	-08 16 42.9		699	2001 RB ₁₁₀	2001 08 23.37074	23 28 09.81	-06 17 05.0	19.1 R	699
2001 RU ₁₀₈	2001 09 11.27599	23 07 22.40	-08 16 47.2		699	2001 RB ₁₁₀	2001 08 23.38641	23 28 09.15	-06 17 09.4		699
2001 RY ₁₀₈	2001 08 23.37074	23 26 39.36	-06 07 23.2	19.1 R	699	2001 RB ₁₁₀	2001 08 23.40211	23 28 08.57	-06 17 12.2		699
2001 RY ₁₀₈	2001 08 23.38641	23 26 38.57	-06 07 28.2		699	2001 RB ₁₁₀	2001 08 23.41784	23 28 07.95	-06 17 15.8		699
2001 RY ₁₀₈	2001 08 23.40211	23 26 37.57	-06 07 31.5		699	2001 RF ₁₁₀	2001 05 22.37580	23 15 41.02	-10 08 34.0	20.0 R	1 807
2001 RY ₁₀₈	2001 08 23.41784	23 26 36.67	-06 07 35.9		699	2001 RF ₁₁₀	2001 05 22.41103	23 15 42.89	-10 08 21.9		807
2001 RA ₁₀₉	2001 08 16.37914	23 32 45.74	-04 36 41.8	19.9	644	2001 RF ₁₁₀	2001 08 16.37914	23 35 15.89	-07 13 11.9	20.7	644
2001 RA ₁₀₉	2001 08 16.38960	23 32 45.33	-04 36 43.7	19.5	644	2001 RF ₁₁₀	2001 08 16.38960	23 35 15.50	-07 13 13.7	20.3	644
2001 RA ₁₀₉	2001 08 16.40180	23 32 44.79	-04 36 45.9	19.5	644	2001 RF ₁₁₀	2001 08 16.40180	23 35 15.09	-07 13 14.7	20.5	644
2001 RA ₁₀₉	2001 08 23.37074	23 27 48.01	-05 00 16.5	19.5 R	699	2001 RF ₁₁₀	2001 08 25.26547	23 29 24.54	-07 33 47.1	19.9	704
2001 RA ₁₀₉	2001 08 23.38641	23 27 47.17	-05 00 20.1		699	2001 RF ₁₁₀	2001 08 25.28114	23 29 23.85	-07 33 51.3	19.2	704
2001 RA ₁₀₉	2001 08 23.40211	23 27 46.38	-05 00 23.0		699	2001 RF ₁₁₀	2001 08 25.31199	23 29 22.48	-07 33 55.5	19.6	704
2001 RA ₁₀₉	2001 08 23.41784	23 27 45.69	-05 00 26.3		699	2001 RJ ₁₁₀	2001 08 02.37316	23 34 38.45	-08 24 30.3	19.2	644
2001 RB ₁₀₉	2001 08 27.31238	23 21 07.69	-02 18 35.3	20.2 V	691	2001 RJ ₁₁₀	2001 08 02.38389	23 34 38.20	-08 24 30.7	19.2	644
2001 RB ₁₀₉	2001 08 27.33359	23 21 06.79	-02 18 47.3	19.7 V	691	2001 RJ ₁₁₀	2001 08 02.39473	23 34 37.97	-08 24 31.2	18.7	644
2001 RB ₁₀₉	2001 08 27.35488	23 21 05.96	-02 18 58.3	19.9 V	691	2001 RJ ₁₁₀	2001 08 02.40561	23 34 37.54	-08 24 32.8	18.4	644
2001 RB ₁₀₉	2001 09 19.25101	23 04 43.19	-05 59 24.8	18.8	704	2001 RJ ₁₁₀	2001 08 02.41764	23 34 37.28	-08 24 33.4	18.0	644
2001 RB ₁₀₉	2001 09 19.28100	23 04 41.94	-05 59 45.0	19.8	704	2001 RJ ₁₁₀	2001 08 02.42839	23 34 37.05	-08 24 34.0	18.3	644
2001 RB ₁₀₉	2001 09 19.28741	23 04 41.67	-05 59 45.2	19.4 V	291	2001 RJ ₁₁₀	2001 08 16.35373	23 28 03.14	-08 43 27.0	18.9	704
2001 RB ₁₀₉	2001 09 19.29644	23 04 41.22	-05 59 50.4	19.1	704	2001 RJ ₁₁₀	2001 08 16.36624	23 28 02.65	-08 43 29.1	18.9	704
2001 RB ₁₀₉	2001 09 19.31301	23 04 40.50	-05 59 59.7	19.6	704	2001 RJ ₁₁₀	2001 08 16.37831	23 28 02.26	-08 43 29.5	18.9	704
2001 RB ₁₀₉	2001 09 19.33170	23 04 39.71	-06 00 10.4	19.6 V	291	2001 RJ ₁₁₀	2001 08 16.39081	23 28 01.77	-08 43 31.3	18.6	704
2001 RB ₁₀₉	2001 09 19.34931	23 04 38.90	-06 00 20.2	19.4 V	291	2001 RJ ₁₁₀	2001 08 25.24820	23 22 07.43	-09 01 18.1	18.4	704
2001 RC ₁₀₉	2001 09 19.28745	23 04 44.47	-05 55 33.4	19.7 V	291	2001 RJ ₁₁₀	2001 08 25.26456	23 22 06.69	-09 01 19.7	18.5	704
2001 RC ₁₀₉	2001 09 19.33173	23 04 42.46	-05 55 44.4	19.6 V	291	2001 RJ ₁₁₀	2001 08 25.26981	23 22 06.50	-09 01 21.4	18.5	644
2001 RC ₁₀₉	2001 09 19.34934	23 04 41.64	-05 55 48.8	19.7 V	291	2001 RJ ₁₁₀	2001 08 25.28018	23 22 05.99	-09 01 22.0	18.6	704
2001 RC ₁₀₉	2001 10 11.17394	22 51 38.37	-07 08 29.3	21.2	644	2001 RJ ₁₁₀	2001 08 25.29103	23 22 05.56	-09 01 24.0	18.1	644
2001 RC ₁₀₉	2001 10 11.19515	22 51 37.79	-07 08 32.2	20.4	644	2001 RJ ₁₁₀	2001 08 25.29538	23 22 05.32	-09 01 24.6	18.5	704
2001 RC ₁₀₉	2001 10 11.21620	22 51 37.24	-07 08 34.8	20.5	644	2001 RJ ₁₁₀	2001 08 25.31102	23 22 04.60	-09 01 26.2	18.5	704
2001 RE ₁₀₉	2001 08 27.37769	23 20 07.72	-02 44 24.2	20.3							

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2001 RS ₁₁₀	2001 08 25.35833	23 28 19.90	-09 04 27.4	699	2001 RT ₁₁₁	2001 08 16.34263	23 33 09.63	-03 40 52.5	19.6	704	
2001 RS ₁₁₀	2001 08 25.37783	23 28 18.89	-09 04 29.0	699	2001 RT ₁₁₁	2001 08 16.35464	23 33 09.31	-03 40 53.9	20.1	704	
2001 RS ₁₁₀	2001 09 11.19833	23 13 59.51	-09 31 27.7	18.2 R	699	2001 RT ₁₁₁	2001 08 16.36669	23 33 08.89	-03 40 55.6	20.2	
2001 RS ₁₁₀	2001 09 11.19911	23 13 59.39	-09 31 28.2	18.2 R	699	2001 RT ₁₁₁	2001 08 16.37875	23 33 08.59	-03 40 57.7	19.7	
2001 RS ₁₁₀	2001 09 11.22429	23 13 58.11	-09 31 29.2	699	2001 RT ₁₁₁	2001 08 23.36681	23 29 46.76	-04 03 20.3	19.3 R	699	
2001 RS ₁₁₀	2001 09 11.22507	23 13 58.01	-09 31 29.5	699	2001 RT ₁₁₁	2001 08 23.38248	23 29 46.26	-04 03 23.1	699	699	
2001 RS ₁₁₀	2001 09 11.25019	23 13 56.72	-09 31 32.3	699	2001 RT ₁₁₁	2001 08 23.39819	23 29 45.73	-04 03 25.5	699	699	
2001 RS ₁₁₀	2001 09 11.25098	23 13 56.60	-09 31 32.1	699	2001 RT ₁₁₁	2001 08 23.41391	23 29 45.22	-04 03 29.8	699	699	
2001 RS ₁₁₀	2001 09 11.27599	23 13 55.32	-09 31 34.3	699	2001 RT ₁₁₁	2001 09 11.19674	23 18 35.67	-05 15 25.0	18.8 R	699	
2001 RS ₁₁₀	2001 09 11.27676	23 13 55.20	-09 31 34.4	699	2001 RT ₁₁₁	2001 09 11.22270	23 18 34.64	-05 15 31.4	699	699	
2001 RV ₁₁₀	2001 08 24.37052	23 29 24.32	-06 41 06.5	19.8	704	2001 RT ₁₁₁	2001 09 11.24861	23 18 33.72	-05 15 37.1	699	
2001 RV ₁₁₀	2001 08 24.38363	23 29 23.89	-06 41 13.6	19.9	704	2001 RT ₁₁₁	2001 09 11.27439	23 18 32.67	-05 15 42.7	699	
2001 RV ₁₁₀	2001 08 24.39677	23 29 23.32	-06 41 18.2	19.2	704	2001 RT ₁₁₁	2001 09 16.20330	23 15 27.05	-05 35 09.0	19.8	
2001 RV ₁₁₀	2001 09 11.19911	23 16 31.21	-08 52 42.8	18.7 R	699	2001 RT ₁₁₁	2001 09 16.22422	23 15 26.20	-05 35 13.9	20.0	
2001 RV ₁₁₀	2001 09 11.22507	23 16 29.89	-08 52 54.0	699	2001 RT ₁₁₁	2001 09 16.24567	23 15 25.41	-05 35 19.2	19.8	644	
2001 RV ₁₁₀	2001 09 11.25098	23 16 28.68	-08 53 06.1	699	2001 RT ₁₁₁	2001 10 11.17985	23 02 28.44	-06 53 37.0	20.7	644	
2001 RV ₁₁₀	2001 09 11.27676	23 16 27.40	-08 53 16.2	699	2001 RT ₁₁₁	2001 10 11.20095	23 02 27.96	-06 53 39.8	20.9	644	
2001 RX ₁₁₀	2001 07 14.44098	23 30 15.02	-03 48 52.4	19.8	644	2001 RT ₁₁₁	2001 10 11.22316	23 02 27.46	-06 53 42.5	20.9	
2001 RX ₁₁₀	2001 07 14.45249	23 30 15.45	-03 48 52.1	19.7	644	2001 RV ₁₁₁	2001 08 21.31117	23 34 17.09	-03 56 17.2	18.1 R	1 807
2001 RX ₁₁₀	2001 07 14.46369	23 30 15.88	-03 48 51.9	19.9	644	2001 RV ₁₁₁	2001 08 21.37861	23 34 14.70	-03 56 30.0	1	807
2001 RX ₁₁₀	2001 08 16.35474	23 34 42.32	-05 46 28.0	19.8	704	2001 RV ₁₁₁	2001 09 19.29352	23 13 30.61	-05 52 30.0	19.6 V	291
2001 RX ₁₁₀	2001 08 16.36679	23 34 42.00	-05 46 33.6	19.5	704	2001 RV ₁₁₁	2001 09 19.33780	23 13 28.57	-05 52 40.4	19.6 V	291
2001 RX ₁₁₀	2001 08 16.37885	23 34 41.67	-05 46 40.0	19.5	704	2001 RV ₁₁₁	2001 09 19.35541	23 13 27.74	-05 52 44.6	19.5 V	291
2001 RX ₁₁₀	2001 08 24.34432	23 30 36.54	-06 50 19.8	18.6	704	2001 RW ₁₁₁	2001 09 19.29447	23 14 53.04	-06 20 00.8	20.7 V	291
2001 RX ₁₁₀	2001 08 24.37052	23 30 35.51	-06 50 33.0	19.0	704	2001 RW ₁₁₁	2001 09 19.33876	23 14 51.02	-06 20 30.6	19.9 V	291
2001 RX ₁₁₀	2001 08 24.38363	23 30 35.00	-06 50 39.9	19.0	704	2001 RW ₁₁₁	2001 09 19.35636	23 14 50.22	-06 20 42.2	20.0 V	291
2001 RX ₁₁₀	2001 08 24.39677	23 30 34.45	-06 50 46.4	18.9	704	2001 RY ₁₁₁	2001 08 19.28347	23 37 28.86	-04 23 33.0	19.3 R	1 807
2001 RX ₁₁₀	2001 09 11.19911	23 17 21.96	-09 26 34.4	18.0 R	699	2001 RY ₁₁₁	2001 08 19.36893	23 37 25.97	-04 23 54.6	1	807
2001 RX ₁₁₀	2001 09 11.22507	23 17 20.69	-09 26 47.2	699	2001 RB ₁₁₂	2001 08 19.28750	23 42 03.09	-04 10 00.8	18.3 R	1 807	
2001 RX ₁₁₀	2001 09 11.25098	23 17 19.34	-09 27 00.2	699	2001 RB ₁₁₂	2001 08 19.37274	23 41 59.78	-04 10 26.6	1	807	
2001 RX ₁₁₀	2001 09 11.27676	23 17 18.03	-09 27 12.9	699	2001 RB ₁₁₂	2001 09 11.19674	23 23 45.72	-06 27 07.6	19.0 R	699	
2001 RA ₁₁₁	2001 08 25.31936	23 36 48.08	-08 56 41.2	19.0 R	699	2001 RB ₁₁₂	2001 09 11.22270	23 23 44.30	-06 27 16.7	699	699
2001 RA ₁₁₁	2001 08 25.33884	23 36 47.14	-08 56 44.3	699	2001 RB ₁₁₂	2001 09 11.24861	23 23 42.80	-06 27 26.8	699	699	
2001 RA ₁₁₁	2001 08 25.35833	23 36 46.07	-08 56 45.5	699	2001 RB ₁₁₂	2001 09 11.27439	23 23 41.40	-06 27 36.2	699	699	
2001 RA ₁₁₁	2001 08 25.37783	23 36 45.03	-08 56 48.5	699	2001 RE ₁₁₂	2001 08 19.28347	23 39 06.37	-04 12 54.6	18.5 R	1 807	
2001 RA ₁₁₁	2001 09 11.19911	23 20 19.27	-09 23 49.7	18.9 R	699	2001 RE ₁₁₂	2001 08 19.36893	23 39 03.88	-04 13 25.0	1	807
2001 RA ₁₁₁	2001 09 11.22507	23 20 17.72	-09 23 52.4	699	2001 RE ₁₁₂	2001 08 24.37142	23 36 32.07	-04 45 06.9	20.3	704	
2001 RA ₁₁₁	2001 09 11.25098	23 20 15.94	-09 23 54.3	699	2001 RE ₁₁₂	2001 08 24.38453	23 36 31.62	-04 45 14.2	20.5	704	
2001 RA ₁₁₁	2001 09 11.27676	23 20 14.22	-09 23 55.3	699	2001 RE ₁₁₂	2001 08 24.39766	23 36 31.16	-04 45 18.6	20.1	704	
2001 RB ₁₁₁	2001 08 16.34177	23 36 32.60	-06 48 10.6	18.7	704	2001 RF ₁₁₂	2001 09 11.19674	23 24 52.67	-06 52 53.1	19.0 R	699
2001 RB ₁₁₁	2001 08 16.35410	23 36 32.13	-06 48 13.1	19.2	704	2001 RF ₁₁₂	2001 09 11.22270	23 24 51.66	-06 53 00.3	699	699
2001 RB ₁₁₁	2001 08 16.36662	23 36 31.84	-06 48 19.0	19.0	704	2001 RF ₁₁₂	2001 09 11.24861	23 24 50.60	-06 53 06.8	699	699
2001 RB ₁₁₁	2001 08 16.37914	23 36 31.50	-06 48 22.2	19.0	644	2001 RF ₁₁₂	2001 09 11.27439	23 24 49.57	-06 53 11.5	699	699
2001 RB ₁₁₁	2001 08 16.38960	23 36 31.21	-06 48 25.3	19.1	644	2001 RH ₁₁₂	2001 08 17.40669	23 39 27.31	-02 55 37.3	20.0	644
2001 RB ₁₁₁	2001 08 16.39117	23 36 31.16	-06 48 25.9	19.4	704	2001 RH ₁₁₂	2001 08 17.41903	23 39 26.92	-02 55 39.6	20.2	644
2001 RB ₁₁₁	2001 08 16.40180	23 36 30.88	-06 48 29.1	19.2	644	2001 RH ₁₁₂	2001 08 17.42912	23 39 26.62	-02 55 41.6	20.4	644
2001 RB ₁₁₁	2001 08 25.26585	23 31 50.14	-07 37 39.6	19.1	704	2001 RK ₁₁₂	2001 08 19.28750	23 42 45.87	-04 29 48.8	18.2 R	1 807
2001 RB ₁₁₁	2001 08 25.28156	23 31 49.52	-07 37 46.0	18.7	704	2001 RK ₁₁₂	2001 08 19.37274	23 42 42.68	-04 29 55.4	1	807
2001 RB ₁₁₁	2001 08 25.29668	23 31 48.99	-07 37 51.0	18.9	704	2001 RN ₁₁₂	2001 09 19.29822	23 20 17.74	-06 09 01.8	20.0 V	291
2001 RB ₁₁₁	2001 08 25.31241	23 31 48.42	-07 37 56.7	18.8	704	2001 RN ₁₁₂	2001 09 19.34250	23 20 15.37	-06 09 19.1	20.0 V	291
2001 RB ₁₁₁	2001 08 25.31936	23 31 48.19	-07 37 59.0	18.6 R	699	2001 RN ₁₁₂	2001 09 19.36011	23 20 14.42	-06 09 25.8	20.1 V	291
2001 RB ₁₁₁	2001 08 25.33884	23 31 47.44	-07 38 05.7	699	2001 RO ₁₁₂	2001 07 08.40076	23 47 25.54	+00 51 22.9	20.2	644	
2001 RB ₁₁₁	2001 08 25.35833	23 31 46.73	-07 38 13.6	699	2001 RO ₁₁₂	2001 07 08.41105	23 47 25.80	+00 51 23.9	20.4	644	
2001 RB ₁₁₁	2001 08 25.37783	23 31 45.99	-07 38 19.3	699	2001 RO ₁₁₂	2001 07 08.42126	23 47 26.03	+00 51 24.3	20.6	644	
2001 RB ₁₁₁	2001 08 28.22891	23 30 00.51	-07 55 17.4	19.0	644	2001 RP ₁₁₂	2001 08 12.42501	23 53 59.86	-06 12 57.2	19.8	644
2001 RB ₁₁₁	2001 08 28.25031	23 29 59.67	-07 55 25.1	18.7	644	2001 RP ₁₁₂	2001 08 12.43559	23 53 59.52	-06 12 56.0	20.2	644
2001 RB ₁₁₁	2001 08 28.27256	23 29 58.79	-07 55 33.3	18.5	644	2001 RP ₁₁₂	2001 08 12.44564	23 53 59.21	-06 12 55.2	19.9	644
2001 RB ₁₁₁	2001 09 11.19911	23 20 16.35	-09 20 35.0	18.2 R	699	2001 RP ₁₁₂	2001 08 23.36995	23 46 57.97	-06 01 11.0	19.4 R	699
2001 RB ₁₁₁	2001 09 11.22507	23 20 15.21	-09 20 42.8	699	2001 RP ₁₁₂	2001 08 23.38562	23 46 57.02	-06 01 10.7	699	699	
2001 RB ₁₁₁	2001 09 11.25098	23 20 14.06	-09 20 53.1	699	2001 RP ₁₁₂	2001 08 23.40134	23 46 56.25	-06 01 09.0	699	699	
2001 RB ₁₁₁	2001 09 11.27676	23 20 12.86	-09 21 02.6	699	2001 RP ₁₁₂	2001 08 23.41704	23 46 55.43	-06 01 08.6	699	699	
2001 RC ₁₁₁	2001 08 16.33071	23 38 17.00	-05 39 40.3	18.9	704	2001 RP ₁₁₂	2001 09 19.29776	23 19 38.32	-05 57 08.3	19.5 V	291
2001 RC ₁₁₁	2001 08 16.35474	23 38 16.37	-05 39 50.3	19.8	704	2001 RP ₁₁₂	2001 09 19.34204	23 19 35.51	-05 57 07.1	19.3 V	291
2001 RC ₁₁₁	2001 08 16.36679	23 38 15.91	-05 39 57.0	19.5	704	2001 RP ₁₁₂	2001 09 19.35964	23 19 34.32	-05 57 06.6	19.4 V	291
2001 RC ₁₁₁	2001 08 16.37885	23 38 15.60	-05 40 02.6	19.5	704	2001 RQ ₁₁₂	2001 10 11.17985	23 01 58.13	-04 53 04.4	20.3	644
2001 RC ₁₁₁	2001 09 11.19911	23 21 03.38	-09 20 37.1	18.8 R	699	2001 RQ ₁₁₂	2001 10 11.20095	23 01 57.31	-04 52 59.9	20.1	644
2001 RC ₁₁₁	2001 09 11.22507	23 21 02.23	-09 20 50.3	699	2001 RQ ₁₁₂	2001 10 11.22316	23 01 56.43	-04 52 55.9	20.2	644	
2001 RC ₁₁₁	2001 09 11.25098	23 21 00.94	-09 21 04.0	699	2001 RV ₁₁₂	2001 09 19.25452	23 13 15.20	-03 50 24.0	20.4 V	691	
2001 RC ₁₁₁	2001 09 11.27676	23 20 59.72	-09 21 17.4	699	2001 RV ₁₁₂	2001 09 19.27589	23 13 14.05	-03 50 30.9	20.6 V	691	
2001 RC ₁₁₁	2001 10 10.20797	23 02 01.36	-12 39 02.1	19.6	644	2001 RV ₁₁₂	2001 09 19.29688	23 13 12.92	-03 50 37.4	20.4 V	691
2001 RC ₁₁₁	2001 10 10.22922	23 02 0									

2001 RE ₁₁₃	2001 09 19.28110	23 20 45.10	-03 59 04.2	20.8 V	691	2001 RE ₁₁₄	2000 05 05.43950	17 10 51.34	-07 41 07.3	19.4	704
2001 RE ₁₁₃	2001 09 19.30208	23 20 43.86	-03 59 07.4	20.7 V	691	2001 RE ₁₁₄	2000 06 04.23476	16 45 23.73	-06 21 24.3	17.2	704
2001 RE ₁₁₃	2001 09 21.24942	23 18 55.66	-04 04 08.4	20.1	704	2001 RE ₁₁₄	2000 06 04.24878	16 45 22.85	-06 21 22.8	17.6	704
2001 RE ₁₁₃	2001 09 21.26362	23 18 54.99	-04 04 10.5	19.9	704	2001 RE ₁₁₄	2000 06 04.26313	16 45 21.93	-06 21 23.0	17.7	704
2001 RE ₁₁₃	2001 09 21.27776	23 18 54.16	-04 04 12.3	20.4	704	2001 RE ₁₁₄	2001 08 25.28188	23 38 33.31	-06 08 56.1	19.4	704
2001 RE ₁₁₃	2001 09 21.29191	23 18 53.40	-04 04 16.2	20.2	704	2001 RE ₁₁₄	2001 08 25.29696	23 38 32.78	-06 09 04.3	19.0	704
2001 RE ₁₁₃	2001 09 21.30606	23 18 52.62	-04 04 17.6	19.9	704	2001 RE ₁₁₄	2001 08 25.31273	23 38 32.08	-06 09 13.5	20.0	704
2001 RE ₁₁₃	2001 09 11.27089	23 31 22.17	-03 56 02.5	19.6	704	2001 RE ₁₁₄	2001 08 28.23144	23 36 32.80	-06 35 29.0	19.3	644
2001 RF ₁₁₃	2001 09 11.28598	23 31 21.13	-03 56 02.2	20.2	704	2001 RE ₁₁₄	2001 08 28.25281	23 36 31.86	-06 35 40.5	19.8	644
2001 RF ₁₁₃	2001 09 11.30116	23 31 20.16	-03 56 02.6	19.9	704	2001 RE ₁₁₄	2001 08 28.27498	23 36 30.91	-06 35 52.8	19.9	644
2001 RF ₁₁₃	2001 09 11.31624	23 31 19.20	-03 56 02.3	20.4	704	2001 RE ₁₁₄	2001 09 11.19911	23 25 30.00	-08 47 30.4	18.5 R	699
2001 RF ₁₁₃	2001 09 11.33143	23 31 18.30	-03 56 00.6	20.6	704	2001 RE ₁₁₄	2001 09 11.22507	23 25 28.59	-08 47 44.3		699
2001 RF ₁₁₃	2001 09 19.26110	23 22 45.52	-03 49 14.2	20.9 V	691	2001 RE ₁₁₄	2001 09 11.25098	23 25 27.24	-08 47 58.3		699
2001 RF ₁₁₃	2001 09 19.28247	23 22 44.10	-03 49 12.9	20.6 V	691	2001 RE ₁₁₄	2001 09 11.27676	23 25 25.91	-08 48 13.1		699
2001 RF ₁₁₃	2001 09 19.30345	23 22 42.70	-03 49 11.6	20.5 V	691	2001 RE ₁₁₄	2001 10 10.21038	23 03 51.77	-12 32 34.9	19.6	644
2001 RG ₁₁₃	2001 08 19.28750	23 42 40.45	-04 15 29.8	18.4 R	1 807	2001 RE ₁₁₄	2001 10 10.23152	23 03 51.07	-12 32 41.6	19.6	644
2001 RG ₁₁₃	2001 08 19.37274	23 42 37.66	-04 15 51.6		1 807	2001 RE ₁₁₄	2001 10 10.25259	23 03 50.38	-12 32 48.0	19.9	644
2001 RG ₁₁₃	2001 08 24.37164	23 39 48.08	-04 38 41.7	20.5	704	2001 RF ₁₁₄	2001 08 19.31029	23 41 46.61	-07 07 16.8	17.7 R	1 807
2001 RG ₁₁₃	2001 08 24.38476	23 39 47.55	-04 38 45.0	20.3	704	2001 RF ₁₁₄	2001 08 19.39741	23 41 44.01	-07 07 45.5		1 807
2001 RG ₁₁₃	2001 08 24.39789	23 39 46.90	-04 38 49.3	20.7	704	2001 RF ₁₁₄	2001 08 25.24992	23 38 38.97	-07 41 16.0	19.0	704
2001 RJ ₁₁₃	2001 08 16.33080	23 42 55.04	-04 25 27.3	19.9	704	2001 RF ₁₁₄	2001 08 25.26626	23 38 38.39	-07 41 22.7	19.1	704
2001 RJ ₁₁₃	2001 08 16.34281	23 42 54.64	-04 25 30.0	19.8	704	2001 RF ₁₁₄	2001 08 25.28199	23 38 37.85	-07 41 29.0	18.8	704
2001 RJ ₁₁₃	2001 08 16.37893	23 42 53.75	-04 25 39.1	20.2	704	2001 RF ₁₁₄	2001 08 25.31284	23 38 36.79	-07 41 40.1	19.8	704
2001 RJ ₁₁₃	2001 08 23.36995	23 39 38.37	-04 54 16.2	18.9 R	699	2001 RF ₁₁₄	2001 08 28.23063	23 36 52.84	-07 59 09.7	19.2	644
2001 RJ ₁₁₃	2001 08 23.38562	23 39 37.83	-04 54 20.5		699	2001 RF ₁₁₄	2001 08 28.25197	23 36 51.99	-07 59 17.7	19.7	644
2001 RJ ₁₁₃	2001 08 23.40134	23 39 37.30	-04 54 25.2		699	2001 RF ₁₁₄	2001 08 28.27417	23 36 51.19	-07 59 25.6	19.4	644
2001 RJ ₁₁₃	2001 08 23.41704	23 39 36.80	-04 54 29.4		699	2001 RG ₁₁₄	2001 08 16.34456	00 00 14.42	-09 27 24.8	18.3	704
2001 RJ ₁₁₃	2001 10 11.20109	23 08 05.09	-08 34 35.8	19.3	704	2001 RG ₁₁₄	2001 08 16.35690	00 00 14.03	-09 27 28.2	19.0	704
2001 RJ ₁₁₃	2001 10 11.21733	23 08 04.69	-08 34 38.5	19.5	704	2001 RG ₁₁₄	2001 08 16.36941	00 00 13.85	-09 27 30.8	18.9	704
2001 RJ ₁₁₃	2001 10 11.23356	23 08 04.18	-08 34 39.6	19.5	704	2001 RG ₁₁₄	2001 08 16.38149	00 00 13.63	-09 27 33.7	19.3	704
2001 RJ ₁₁₃	2001 10 11.24981	23 08 03.71	-08 34 43.0	19.4	704	2001 RG ₁₁₄	2001 08 16.39391	00 00 13.25	-09 27 37.0	19.4	704
2001 RM ₁₁₃	2001 08 13.44934	23 47 18.95	-03 23 24.8	20.8	608	2001 RG ₁₁₄	2001 08 28.24850	23 54 07.27	-10 23 00.9	19.2	644
2001 RM ₁₁₃	2001 08 13.46028	23 47 18.73	-03 23 28.5	20.4	608	2001 RG ₁₁₄	2001 08 28.26981	23 54 06.38	-10 23 07.5	18.8	644
2001 RM ₁₁₃	2001 08 13.47063	23 47 18.56	-03 23 31.2	20.3	608	2001 RG ₁₁₄	2001 08 28.29067	23 54 05.49	-10 23 13.8	18.9	644
2001 RM ₁₁₃	2001 08 16.34370	23 46 29.63	-03 38 16.7	19.8	704	2001 RG ₁₁₄	2001 09 07.37925	23 46 17.90	-11 14 03.5	17.9 R	699
2001 RM ₁₁₃	2001 08 16.35572	23 46 29.35	-03 38 21.6	20.1	704	2001 RG ₁₁₄	2001 09 07.39187	23 46 17.18	-11 14 06.8		699
2001 RM ₁₁₃	2001 08 16.36777	23 46 29.19	-03 38 27.4	20.1	704	2001 RG ₁₁₄	2001 09 07.40447	23 46 16.50	-11 14 12.1		699
2001 RM ₁₁₃	2001 08 16.37983	23 46 28.83	-03 38 29.6	19.3	704	2001 RG ₁₁₄	2001 09 07.41695	23 46 15.78	-11 14 14.1		699
2001 RM ₁₁₃	2001 08 19.29122	23 45 24.25	-03 55 02.0	17.8 R	1 807	2001 RG ₁₁₄	2001 10 10.23500	23 19 09.61	-12 37 20.2	18.9	644
2001 RM ₁₁₃	2001 08 19.37677	23 45 21.89	-03 55 32.7		1 807	2001 RG ₁₁₄	2001 10 10.25607	23 19 08.84	-12 37 19.5	18.8	644
2001 RM ₁₁₃	2001 08 24.37164	23 42 57.90	-04 28 06.0	19.4	704	2001 RG ₁₁₄	2001 10 10.27728	23 19 08.07	-12 37 18.5	18.9	644
2001 RM ₁₁₃	2001 08 24.38476	23 42 57.40	-04 28 11.7	19.3	704	2001 RG ₁₁₄	2001 10 13.18014	23 17 36.68	-12 34 09.2	19.0	704
2001 RM ₁₁₃	2001 08 24.39789	23 42 56.94	-04 28 17.3	19.3	704	2001 RG ₁₁₄	2001 10 13.19637	23 17 36.21	-12 34 07.6	19.0	704
2001 RM ₁₁₃	2001 10 11.18470	23 08 24.27	-10 05 42.0	19.0	704	2001 RG ₁₁₄	2001 10 13.21252	23 17 35.67	-12 34 06.0	18.5	704
2001 RM ₁₁₃	2001 10 11.20122	23 08 23.89	-10 05 47.1	19.0	704	2001 RJ ₁₁₄	2001 08 16.36885	23 58 46.59	-07 05 47.3	19.5	704
2001 RM ₁₁₃	2001 10 11.21746	23 08 23.42	-10 05 49.9	19.5	704	2001 RJ ₁₁₄	2001 08 16.38093	23 58 46.21	-07 05 54.2	19.7	704
2001 RO ₁₁₃	2001 08 23.36995	23 44 54.64	-06 38 04.2	18.9 R	699	2001 RJ ₁₁₄	2001 08 16.39336	23 58 46.06	-07 05 59.4	19.0	704
2001 RO ₁₁₃	2001 08 23.38562	23 44 54.07	-06 38 06.9		699	2001 RJ ₁₁₄	2001 08 25.25254	23 55 23.72	-08 18 04.6	18.7	704
2001 RO ₁₁₃	2001 08 23.40134	23 44 53.62	-06 38 08.8		699	2001 RJ ₁₁₄	2001 08 25.28454	23 55 22.77	-08 18 21.0	19.5	704
2001 RO ₁₁₃	2001 08 23.41704	23 44 52.92	-06 38 08.0		699	2001 RJ ₁₁₄	2001 08 25.29946	23 55 22.28	-08 18 28.0	19.6	704
2001 RR ₁₁₃	2001 08 12.35101	23 54 11.13	-03 00 33.9	20.6	644	2001 RJ ₁₁₄	2001 08 25.31538	23 55 21.86	-08 18 37.8	19.2	704
2001 RR ₁₁₃	2001 08 12.36198	23 54 10.84	-03 00 36.6	20.1	644	2001 RJ ₁₁₄	2001 08 28.27665	23 53 51.24	-08 44 33.9	19.7	644
2001 RR ₁₁₃	2001 08 12.37272	23 54 10.55	-03 00 40.0	20.4	644	2001 RJ ₁₁₄	2001 08 28.29781	23 53 50.54	-08 44 45.7	19.1	644
2001 RR ₁₁₃	2001 08 24.37266	23 47 18.88	-04 12 14.6	19.9	704	2001 RJ ₁₁₄	2001 08 28.31928	23 53 49.80	-08 44 57.0	19.4	644
2001 RR ₁₁₃	2001 08 24.38577	23 47 18.30	-04 12 20.7	20.0	704	2001 RJ ₁₁₄	2001 10 10.24316	23 25 12.01	-14 09 14.6	19.0	644
2001 RR ₁₁₃	2001 08 24.39891	23 47 17.68	-04 12 25.4	20.1	704	2001 RJ ₁₁₄	2001 10 10.26558	23 25 11.31	-14 09 19.5	19.2	644
2001 RU ₁₁₃	2001 09 11.19911	23 24 59.00	-07 58 09.7	19.4 R	699	2001 RJ ₁₁₄	2001 10 10.28670	23 25 10.65	-14 09 24.6	19.4	644
2001 RU ₁₁₃	2001 09 11.22507	23 24 57.54	-07 58 14.4		699	2001 RL ₁₁₄	2001 07 22.41997	23 40 51.36	-06 39 10.4	20.0	704
2001 RU ₁₁₃	2001 09 11.25098	23 24 55.95	-07 58 20.1		699	2001 RL ₁₁₄	2001 07 22.43087	23 40 51.72	-06 39 08.6	20.0	704
2001 RU ₁₁₃	2001 09 11.27676	23 24 54.43	-07 58 25.5		699	2001 RL ₁₁₄	2001 07 22.44334	23 40 52.22	-06 39 05.6	19.6	704
2001 RY ₁₁₃	2001 10 11.19926	23 00 36.80	-07 58 05.4	19.3	704	2001 RL ₁₁₄	2001 08 16.34279	23 46 09.72	-06 20 44.2	18.3	704
2001 RY ₁₁₃	2001 10 11.21580	23 00 36.28	-07 58 04.3	19.7	704	2001 RL ₁₁₄	2001 08 16.36764	23 46 09.23	-06 20 45.6	19.0	704
2001 RY ₁₁₃	2001 10 11.23203	23 00 35.74	-07 58 03.5	19.7	704	2001 RL ₁₁₄	2001 08 16.37972	23 46 08.94	-06 20 46.9	19.1	704
2001 RB ₁₁₄	2001 08 25.26705	23 41 50.92	-07 39 35.2	19.1	704	2001 RL ₁₁₄	2001 08 16.39218	23 46 08.72	-06 20 47.9	19.4	704
2001 RB ₁₁₄	2001 08 25.28283	23 41 50.17	-07 39 35.9	19.8	704	2001 RL ₁₁₄	2001 08 25.25099	23 42 35.63	-06 40 04.6	18.2	704
2001 RB ₁₁₄	2001 08 25.29785	23 41 49.56	-07 39 37.3	19.1	704	2001 RL ₁₁₄	2001 08 25.26719	23 42 35.14	-06 40 08.0	18.9	704
2001 RB ₁₁₄	2001 08 25.31369	23 41 49.03	-07 39 37.7	19.7	704	2001 RL ₁₁₄	2001 08 25.28298	23 42 34.51	-06 40 10.7	18.7	704
2001 RB ₁₁₄	2001 08 28.23228	23 39 46.13	-07 44 49.7	19.0	644	2001 RL ₁₁₄	2001 08 25.29799	23 42 33.97	-06 40 12.4	18.7	704
2001 RB ₁₁₄	2001 08 28.25364	23 39 45.16	-07 44 52.3	19.6	644	2001 RL ₁₁₄	2001 08 25.31385	23 42 33.38	-06 40 15.3	19.2	

2001 RC ₁₁₅	1997 10 28.15563	23 08 57.06	-04 56 26.4	19.7 V	691	2001 RO ₁₁₆	2001 10 13.21218	23 15 43.19	-08 44 43.5	18.8	704
2001 RC ₁₁₅	1997 10 28.17815	23 08 56.77	-04 56 24.4	19.7 V	691	2001 RO ₁₁₆	2001 10 13.22805	23 15 42.61	-08 44 46.2	18.6	704
2001 RC ₁₁₅	1997 10 28.21765	23 08 56.18	-04 56 20.1	19.6 V	691	2001 RR ₁₁₆	2001 08 20.25131	23 51 37.12	-00 59 23.9	18.0 R 1	807
2001 RC ₁₁₅	2001 08 12.42501	23 55 09.77	-03 59 59.8	20.2	644	2001 RR ₁₁₆	2001 08 20.32754	23 51 35.29	-01 00 03.0	1	807
2001 RC ₁₁₅	2001 08 12.43559	23 55 09.52	-04 00 00.4	20.0	644	2001 RR ₁₁₆	2001 08 24.34668	23 49 53.89	-01 36 26.9	19.7	704
2001 RC ₁₁₅	2001 08 12.44564	23 55 09.27	-04 00 01.1	19.6	644	2001 RR ₁₁₆	2001 08 24.37288	23 49 53.18	-01 36 41.2	20.0	704
2001 RC ₁₁₅	2001 08 16.34487	23 53 28.94	-04 04 37.6	19.5	704	2001 RR ₁₁₆	2001 08 24.38599	23 49 52.81	-01 36 47.7	20.2	704
2001 RC ₁₁₅	2001 08 16.36895	23 53 28.24	-04 04 39.2	19.0	704	2001 RR ₁₁₆	2001 08 24.39913	23 49 52.31	-01 36 55.7	20.0	704
2001 RC ₁₁₅	2001 08 16.38101	23 53 27.84	-04 04 40.1	19.9	704	2001 RV ₁₁₆	2001 08 24.37300	23 56 21.25	-04 41 38.9	19.6	704
2001 RC ₁₁₅	2001 08 23.36839	23 49 27.64	-04 17 29.5	19.2 R	699	2001 RV ₁₁₆	2001 08 24.38611	23 56 20.64	-04 41 40.3	19.5	704
2001 RC ₁₁₅	2001 08 23.38404	23 49 26.94	-04 17 32.0		699	2001 RV ₁₁₆	2001 08 24.39925	23 56 20.12	-04 41 42.7	19.9	704
2001 RC ₁₁₅	2001 08 23.39976	23 49 26.34	-04 17 33.8		699	2001 RV ₁₁₆	2001 10 11.18339	23 12 41.79	-07 05 04.8	21.1	644
2001 RC ₁₁₅	2001 08 23.41548	23 49 25.70	-04 17 35.7		699	2001 RV ₁₁₆	2001 10 11.20448	23 12 40.91	-07 05 05.9	20.6	644
2001 RC ₁₁₅	2001 08 24.34646	23 48 48.20	-04 19 37.2	17.1	704	2001 RV ₁₁₆	2001 10 11.22669	23 12 39.98	-07 05 06.5	20.6	644
2001 RC ₁₁₅	2001 08 24.37266	23 48 47.21	-04 19 45.6	19.8	704	2001 RW ₁₁₆	2001 08 24.37277	23 52 53.65	-03 15 24.8	20.2	704
2001 RC ₁₁₅	2001 08 24.38577	23 48 46.63	-04 19 47.7	19.8	704	2001 RW ₁₁₆	2001 08 24.38588	23 52 53.19	-03 15 30.1	20.1	704
2001 RC ₁₁₅	2001 08 24.39891	23 48 46.03	-04 19 49.5	19.7	704	2001 RW ₁₁₆	2001 08 24.39902	23 52 52.82	-03 15 34.9	20.2	704
2001 RC ₁₁₅	2001 10 11.18387	23 07 06.44	-06 20 48.9	18.8	704	2001 RX ₁₁₆	2001 10 10.26068	23 29 00.78	-10 26 08.0	20.1	644
2001 RC ₁₁₅	2001 10 11.21662	23 07 05.18	-06 20 49.1	19.6	704	2001 RX ₁₁₆	2001 10 10.28194	23 28 59.93	-10 26 07.2	20.2	644
2001 RC ₁₁₅	2001 10 11.23285	23 07 04.40	-06 20 50.6	19.6	704	2001 RX ₁₁₆	2001 10 10.30302	23 28 59.05	-10 26 06.0	20.5	644
2001 RC ₁₁₅	2001 10 11.24912	23 07 03.72	-06 20 49.5	19.7	704	2001 RB ₁₁₇	2001 08 20.24754	23 50 40.20	-01 13 10.7	18.8 R 1	807
2001 RC ₁₁₅	2001 10 13.20091	23 05 52.55	-06 21 45.2	19.7	704	2001 RB ₁₁₇	2001 08 20.32369	23 50 38.28	-01 13 32.9	1	807
2001 RC ₁₁₅	2001 10 13.21681	23 05 52.02	-06 21 44.1	19.6	704	2001 RC ₁₁₇	2001 08 12.35914	00 00 57.01	-02 40 11.1	20.5	644
2001 RC ₁₁₅	2001 10 13.23267	23 05 51.34	-06 21 44.6	19.4	704	2001 RC ₁₁₇	2001 08 12.36991	00 00 56.72	-02 40 11.8	20.7	644
2001 RF ₁₁₅	2001 08 27.32634	23 42 43.74	-02 41 31.4	19.5	704	2001 RC ₁₁₇	2001 08 12.38015	00 00 56.36	-02 40 12.4	20.4	644
2001 RF ₁₁₅	2001 08 27.33970	23 42 43.28	-02 41 37.7	19.9	704	2001 RC ₁₁₇	2001 08 24.37277	23 53 40.82	-03 02 42.8	20.4	704
2001 RF ₁₁₅	2001 08 27.35285	23 42 42.84	-02 41 44.4	19.6	704	2001 RC ₁₁₇	2001 08 24.38588	23 53 40.29	-03 02 44.3	19.8	704
2001 RF ₁₁₅	2001 08 27.36583	23 42 42.41	-02 41 50.7	19.4	704	2001 RC ₁₁₇	2001 08 24.39902	23 53 39.59	-03 02 45.5	19.6	704
2001 RK ₁₁₅	2001 08 12.34354	23 53 36.36	-03 52 25.9	20.5	644	2001 RC ₁₁₇	2001 09 21.24361	23 28 15.56	-04 32 01.8	19.3	704
2001 RK ₁₁₅	2001 08 12.35101	23 53 36.16	-03 52 27.7	20.1	644	2001 RC ₁₁₇	2001 09 21.25150	23 28 15.17	-04 32 04.3	19.2	704
2001 RK ₁₁₅	2001 08 12.35393	23 53 36.10	-03 52 27.8	19.9	644	2001 RC ₁₁₇	2001 09 21.25866	23 28 14.79	-04 32 06.2	19.4	704
2001 RK ₁₁₅	2001 08 12.36198	23 53 35.91	-03 52 29.1	19.7	644	2001 RC ₁₁₇	2001 09 21.26564	23 28 14.35	-04 32 07.1	19.3	704
2001 RK ₁₁₅	2001 08 12.36487	23 53 35.84	-03 52 29.5	20.0	644	2001 RC ₁₁₇	2001 09 21.27312	23 28 13.94	-04 32 07.8	19.4	704
2001 RK ₁₁₅	2001 08 12.37272	23 53 35.62	-03 52 31.2	19.6	644	2001 RC ₁₁₇	2001 09 21.27978	23 28 13.49	-04 32 09.3	19.4	704
2001 RK ₁₁₅	2001 08 12.42385	23 53 34.36	-03 52 39.9	20.1	644	2001 RC ₁₁₇	2001 09 21.28816	23 28 13.05	-04 32 11.4	19.7	704
2001 RK ₁₁₅	2001 08 12.42501	23 53 34.35	-03 52 40.2	19.7	644	2001 RC ₁₁₇	2001 09 21.29393	23 28 12.68	-04 32 12.2	19.3	704
2001 RK ₁₁₅	2001 08 12.43435	23 53 34.09	-03 52 41.4	19.8	644	2001 RC ₁₁₇	2001 09 21.30274	23 28 12.16	-04 32 13.9	19.6	704
2001 RK ₁₁₅	2001 08 12.43559	23 53 34.08	-03 52 42.0	19.8	644	2001 RC ₁₁₇	2001 09 21.30808	23 28 11.89	-04 32 15.1	19.8	704
2001 RK ₁₁₅	2001 08 12.44452	23 53 33.85	-03 52 43.0	19.9	644	2001 RC ₁₁₇	2001 10 11.19981	23 11 43.18	-05 19 41.1	20.7	644
2001 RK ₁₁₅	2001 08 12.44564	23 53 33.80	-03 52 43.9	19.9	644	2001 RC ₁₁₇	2001 10 11.22199	23 11 42.27	-05 19 42.8	20.3	644
2001 RK ₁₁₅	2001 08 24.37266	23 47 30.30	-04 34 05.0	19.7	704	2001 RC ₁₁₇	2001 10 11.24306	23 11 41.43	-05 19 44.6	20.8	644
2001 RK ₁₁₅	2001 08 24.38577	23 47 29.77	-04 34 08.7	19.7	704	2001 RD ₁₁₇	2001 08 24.34577	23 44 52.77	-01 11 31.3	20.3	704
2001 RK ₁₁₅	2001 08 24.39891	23 47 29.28	-04 34 11.6	20.1	704	2001 RD ₁₁₇	2001 08 24.37197	23 44 51.72	-01 11 39.9	20.7	704
2001 RM ₁₁₅	2001 08 12.42385	23 49 52.87	-03 12 54.8	19.9	644	2001 RD ₁₁₇	2001 08 24.39822	23 44 50.70	-01 11 46.7	20.1	704
2001 RM ₁₁₅	2001 08 12.43435	23 49 52.70	-03 12 57.6	19.9	644	2001 RD ₁₁₇	2001 09 18.24324	23 26 29.20	-03 28 58.8	20.1 V	691
2001 RM ₁₁₅	2001 08 12.44452	23 49 52.58	-03 13 00.0	19.6	644	2001 RD ₁₁₇	2001 09 18.26434	23 26 28.16	-03 29 06.0	20.1 V	691
2001 RM ₁₁₅	2001 08 24.37266	23 45 18.05	-04 16 03.5	20.0	704	2001 RD ₁₁₇	2001 09 18.28530	23 26 27.14	-03 29 13.7	20.1 V	691
2001 RM ₁₁₅	2001 08 24.38577	23 45 17.56	-04 16 08.4	19.5	704	2001 RE ₁₁₇	2001 08 21.31502	23 48 57.29	-01 33 08.1	18.2 R 1	807
2001 RM ₁₁₅	2001 08 24.39891	23 45 17.02	-04 16 13.1	20.3	704	2001 RE ₁₁₇	2001 08 21.38271	23 48 54.97	-01 33 12.1	1	807
2001 RO ₁₁₅	2001 08 25.31779	23 49 35.42	-07 36 48.2	19.2 R	699	2001 RE ₁₁₇	2001 10 11.18223	23 09 01.36	-03 45 47.9	20.4	644
2001 RO ₁₁₅	2001 08 25.33727	23 49 34.66	-07 36 46.6		699	2001 RE ₁₁₇	2001 10 11.20334	23 09 00.75	-03 45 49.1	20.4	644
2001 RO ₁₁₅	2001 08 25.35677	23 49 33.72	-07 36 45.7		699	2001 RE ₁₁₇	2001 10 11.22551	23 09 00.10	-03 45 50.4	20.6	644
2001 RO ₁₁₅	2001 08 25.37627	23 49 32.71	-07 36 42.9		699	2001 RC ₁₁₇	2001 08 20.25507	23 47 32.94	-01 25 18.4	19.2 R 1	807
2001 RO ₁₁₅	2001 10 11.18223	23 05 40.06	-05 50 18.1	20.2	644	2001 RC ₁₁₇	2001 08 20.33154	23 47 30.66	-01 25 36.1	1	807
2001 RO ₁₁₅	2001 10 11.20334	23 05 39.23	-05 50 12.2	20.2	644	2001 RH ₁₁₇	2001 08 20.25507	23 49 32.62	-01 17 32.0	18.8 R 1	807
2001 RO ₁₁₅	2001 10 11.22551	23 05 38.35	-05 50 06.9	20.1	644	2001 RH ₁₁₇	2001 08 20.33154	23 49 30.57	-01 17 42.8	1	807
2001 RP ₁₁₅	2001 08 03.34368	23 54 38.21	-03 30 58.9	20.7	644	2001 RH ₁₁₇	2001 08 21.31502	23 49 05.86	-01 20 07.7	18.8 R 1	807
2001 RP ₁₁₅	2001 08 03.35488	23 54 38.07	-03 31 00.7	20.1	644	2001 RH ₁₁₇	2001 08 21.38271	23 49 03.94	-01 20 18.1	1	807
2001 RP ₁₁₅	2001 08 03.36546	23 54 37.91	-03 31 01.8	20.8	644	2001 RH ₁₁₇	2001 09 18.24515	23 29 14.99	-03 19 21.5	19.8 V	691
2001 RP ₁₁₅	2001 08 12.42385	23 52 03.29	-04 00 56.9	19.7	644	2001 RH ₁₁₇	2001 09 18.26626	23 29 13.85	-03 19 27.8	19.8 V	691
2001 RP ₁₁₅	2001 08 12.43435	23 52 03.06	-04 00 59.4	20.3	644	2001 RH ₁₁₇	2001 09 18.28721	23 29 12.71	-03 19 34.4	19.7 V	691
2001 RP ₁₁₅	2001 08 12.44452	23 52 02.81	-04 01 01.7	20.0	644	2001 RJ ₁₁₇	2001 08 20.25507	23 48 06.80	-01 07 42.8	19.1 R 1	807
2001 RP ₁₁₅	2001 08 23.36995	23 46 49.64	-04 49 35.7	19.1 R	699	2001 RJ ₁₁₇	2001 08 20.33154	23 48 04.99	-01 07 58.3	1	807
2001 RP ₁₁₅	2001 08 23.38562	23 46 49.08	-04 49 41.0		699	2001 RJ ₁₁₇	2001 08 21.31502	23 47 44.38	-01 11 22.0	19.0 R 1	807
2001 RP ₁₁₅	2001 08 23.40134	23 46 48.53	-04 49 45.7		699	2001 RJ ₁₁₇	2001 08 21.38271	23 47 42.69	-01 11 36.3	1	807
2001 RP ₁₁₅	2001 08 23.41704	23 46 48.02	-04 49 49.9		699	2001 RJ ₁₁₇	2001 09 19.26544	23 29 01.04	-03 48 49.6	20.8 V	691
2001 RP ₁₁₅	2001 08 24.37255	23 46 14.97	-04 54 31.4	20.1	704	2001 RJ ₁₁₇	2001 09 19.28681	23 29 00.00	-03 48 57.1	20.8 V	691
2001 RP ₁₁₅	2001 08 24.38566	23 46 14.48	-04 54 35.1	19.6	704	2001 RJ ₁₁₇	2001 09 19.30780	23 28 59.00	-03 49 04.3	20.4 V	691
2001 RP ₁₁₅	2001 08 24.39880	23 46 14.15	-04 54 39.6	20.0	704	2001 RL ₁₁₇	2001 10 11.18339	23 13			

2001 RB ₁₁₈	2001 08 16.34477	23 59 02.98	-01 55 47.7	19.5	704	2001 RO ₁₁₉	2001 08 25.35677	23 52 25.86	-08 17 16.7	699
2001 RB ₁₁₈	2001 08 16.35679	23 59 02.55	-01 55 49.5	19.9	704	2001 RO ₁₁₉	2001 08 25.37627	23 52 25.13	-08 17 18.5	699
2001 RB ₁₁₈	2001 08 16.36885	23 59 02.39	-01 55 51.9	19.3	704	2001 RO ₁₁₉	2001 09 07.38319	23 42 11.60	-09 01 39.5	18.2 R 699
2001 RB ₁₁₈	2001 08 16.38091	23 59 02.03	-01 55 54.1	19.6	704	2001 RO ₁₁₉	2001 09 07.39582	23 42 10.94	-09 01 43.1	699
2001 RB ₁₁₈	2001 08 24.37322	23 55 03.40	-02 19 19.6	20.5	704	2001 RO ₁₁₉	2001 09 07.40837	23 42 10.14	-09 01 45.7	699
2001 RB ₁₁₈	2001 08 24.38633	23 55 03.10	-02 19 22.7	20.4	704	2001 RO ₁₁₉	2001 09 07.42083	23 42 09.46	-09 01 47.8	699
2001 RB ₁₁₈	2001 08 24.39947	23 55 02.55	-02 19 28.6	20.5	704	2001 RO ₁₁₉	2001 10 11.18470	23 11 57.85	-09 48 40.9	18.8 704
2001 RB ₁₁₈	2001 10 13.18535	23 19 32.25	-05 29 38.8	19.7	704	2001 RO ₁₁₉	2001 10 11.20122	23 11 57.27	-09 48 39.2	19.0 704
2001 RB ₁₁₈	2001 10 13.20205	23 19 31.78	-05 29 40.2	19.3	704	2001 RO ₁₁₉	2001 10 11.21746	23 11 56.65	-09 48 37.5	19.3 704
2001 RB ₁₁₈	2001 10 13.21795	23 19 31.31	-05 29 43.4	19.4	704	2001 RO ₁₁₉	2001 10 11.23368	23 11 56.00	-09 48 35.4	19.3 704
2001 RB ₁₁₈	2001 10 13.23381	23 19 30.76	-05 29 44.9	19.5	704	2001 RO ₁₁₉	2001 10 11.24993	23 11 55.40	-09 48 34.2	18.9 704
2001 RC ₁₁₈	2001 08 21.32242	23 55 20.10	-00 53 15.7	18.5 R 1	807	2001 RR ₁₁₉	2001 09 19.25047	23 34 17.61	-09 41 52.0	18.7 704
2001 RC ₁₁₈	2001 08 21.39060	23 55 18.19	-00 53 38.7	1	807	2001 RR ₁₁₉	2001 09 19.26490	23 34 16.84	-09 41 54.2	18.9 704
2001 RE ₁₁₈	2001 08 24.36001	23 56 41.31	-02 44 06.4	19.9	704	2001 RR ₁₁₉	2001 09 19.31249	23 34 14.14	-09 41 59.3	18.5 704
2001 RE ₁₁₈	2001 08 24.37311	23 56 40.81	-02 44 07.9	19.6	704	2001 RR ₁₁₉	2001 10 11.18492	23 18 50.88	-09 43 12.2	18.7 704
2001 RE ₁₁₈	2001 08 24.38622	23 56 40.32	-02 44 10.0	19.9	704	2001 RR ₁₁₉	2001 10 11.20145	23 18 50.39	-09 43 11.2	18.8 704
2001 RE ₁₁₈	2001 08 24.39936	23 56 39.80	-02 44 12.3	20.1	704	2001 RR ₁₁₉	2001 10 11.21769	23 18 49.96	-09 43 09.4	19.0 704
2001 RG ₁₁₈	2001 08 24.35967	23 53 42.38	-02 54 29.7	18.7	704	2001 RR ₁₁₉	2001 10 11.23391	23 18 49.43	-09 43 06.9	19.1 704
2001 RG ₁₁₈	2001 08 24.37277	23 53 41.92	-02 54 31.8	18.7	704	2001 RR ₁₁₉	2001 10 11.25016	23 18 48.93	-09 43 05.6	19.0 704
2001 RG ₁₁₈	2001 08 24.38588	23 53 41.43	-02 54 35.2	19.7	704	2001 RS ₁₁₉	2001 08 25.31779	23 56 24.04	-08 03 02.3	19.4 R 699
2001 RG ₁₁₈	2001 08 24.39902	23 53 40.95	-02 54 38.0	19.7	704	2001 RS ₁₁₉	2001 08 25.33727	23 56 23.16	-08 03 05.6	699
2001 RH ₁₁₈	2001 09 19.25114	23 32 30.10	-03 54 55.5	19.5	704	2001 RS ₁₁₉	2001 08 25.35677	23 56 22.29	-08 03 06.8	699
2001 RH ₁₁₈	2001 09 19.29656	23 32 26.95	-03 55 00.8	19.7	704	2001 RS ₁₁₉	2001 08 25.37627	23 56 21.49	-08 03 08.5	699
2001 RH ₁₁₈	2001 09 19.31314	23 32 25.85	-03 55 01.7	19.9	704	2001 RS ₁₁₉	2001 08 28.24850	23 54 15.00	-08 09 02.3	20.3 644
2001 RH ₁₁₈	2001 10 11.18339	23 12 15.92	-04 03 52.0	20.4	644	2001 RS ₁₁₉	2001 08 28.26981	23 54 13.96	-08 09 05.2	19.9 644
2001 RH ₁₁₈	2001 10 11.20448	23 12 15.06	-04 03 50.9	20.5	644	2001 RS ₁₁₉	2001 08 28.29067	23 54 12.98	-08 09 08.3	19.4 644
2001 RH ₁₁₈	2001 10 11.22669	23 12 14.08	-04 03 49.4	20.8	644	2001 RU ₁₁₉	2001 08 25.31779	23 54 41.67	-08 50 47.1	19.2 R 699
2001 RJ ₁₁₈	2001 08 24.37277	23 52 57.24	-02 28 20.6	19.6	704	2001 RU ₁₁₉	2001 08 25.33727	23 54 40.88	-08 50 48.8	699
2001 RJ ₁₁₈	2001 08 24.38588	23 52 56.82	-02 28 23.2	19.8	704	2001 RU ₁₁₉	2001 08 25.35677	23 54 40.13	-08 50 51.4	699
2001 RJ ₁₁₈	2001 08 24.39902	23 52 56.35	-02 28 27.2	19.7	704	2001 RU ₁₁₉	2001 08 25.37627	23 54 39.28	-08 50 54.9	699
2001 RN ₁₁₈	2001 08 24.35967	23 52 39.67	-02 43 40.4	18.4	704	2001 RU ₁₁₉	2001 08 28.27665	23 52 41.73	-08 57 31.4	19.6 644
2001 RN ₁₁₈	2001 08 24.37277	23 52 39.30	-02 43 43.9	19.4	704	2001 RU ₁₁₉	2001 08 28.29781	23 52 40.82	-08 57 34.3	19.5 644
2001 RN ₁₁₈	2001 08 24.39902	23 52 38.55	-02 43 50.6	19.9	704	2001 RU ₁₁₉	2001 08 28.31928	23 52 39.91	-08 57 37.1	19.8 644
2001 RO ₁₁₈	2001 08 24.34701	23 57 20.38	-01 44 19.4	19.4	704	2001 RV ₁₁₉	2001 08 25.26946	23 55 40.82	-08 23 32.6	19.1 704
2001 RO ₁₁₈	2001 08 24.36012	23 57 19.89	-01 44 24.1	19.4	704	2001 RV ₁₁₉	2001 08 25.28454	23 55 40.30	-08 23 36.5	19.3 704
2001 RO ₁₁₈	2001 08 24.37322	23 57 19.42	-01 44 28.0	19.9	704	2001 RV ₁₁₉	2001 08 25.29946	23 55 39.84	-08 23 40.4	19.4 704
2001 RO ₁₁₈	2001 08 24.38633	23 57 18.89	-01 44 32.7	19.8	704	2001 RV ₁₁₉	2001 08 25.31538	23 55 39.16	-08 23 45.2	18.9 704
2001 RO ₁₁₈	2001 08 24.39947	23 57 18.42	-01 44 37.3	19.9	704	2001 RV ₁₁₉	2001 08 25.31779	23 55 39.11	-08 23 45.6	18.2 R 699
2001 RQ ₁₁₈	2001 08 25.26920	23 52 01.44	-05 49 28.1	19.3	704	2001 RV ₁₁₉	2001 08 25.33727	23 55 38.41	-08 23 50.2	699
2001 RQ ₁₁₈	2001 08 25.28426	23 52 01.00	-05 49 32.2	19.4	704	2001 RV ₁₁₉	2001 08 25.35677	23 55 37.75	-08 23 55.3	699
2001 RQ ₁₁₈	2001 08 25.29920	23 52 00.40	-05 49 33.5	19.3	704	2001 RV ₁₁₉	2001 08 25.37627	23 55 37.00	-08 23 59.7	699
2001 RQ ₁₁₈	2001 08 25.31512	23 51 59.73	-05 49 36.3	19.5	704	2001 RV ₁₁₉	2001 08 28.24850	23 53 53.41	-08 36 10.6	19.1 644
2001 RQ ₁₁₈	2001 08 28.24850	23 50 11.08	-05 58 07.3	18.9	644	2001 RV ₁₁₉	2001 08 28.26981	23 53 52.59	-08 36 16.3	18.8 644
2001 RQ ₁₁₈	2001 08 28.26981	23 50 10.17	-05 58 11.4	18.9	644	2001 RV ₁₁₉	2001 08 28.27665	23 53 52.34	-08 36 19.0	19.2 644
2001 RQ ₁₁₈	2001 08 28.29067	23 50 09.29	-05 58 14.8	18.6	644	2001 RV ₁₁₉	2001 08 28.29067	23 53 51.74	-08 36 21.6	18.7 644
2001 RV ₁₁₈	2001 08 25.28454	23 57 58.28	-07 20 02.9	19.3	704	2001 RV ₁₁₉	2001 08 28.29781	23 53 51.49	-08 36 24.5	18.8 644
2001 RV ₁₁₈	2001 08 25.29946	23 57 57.58	-07 20 02.6	19.1	704	2001 RV ₁₁₉	2001 08 28.31928	23 53 50.61	-08 36 30.0	19.0 644
2001 RV ₁₁₈	2001 08 25.31538	23 57 56.95	-07 20 01.4	18.9	704	2001 RV ₁₁₉	2001 10 10.23615	23 20 52.36	-10 37 02.2	19.4 644
2001 RV ₁₁₈	2001 08 25.31779	23 57 56.88	-07 19 58.5	18.3 R 699		2001 RV ₁₁₉	2001 10 10.25722	23 20 51.67	-10 37 01.5	19.4 644
2001 RV ₁₁₈	2001 08 25.33727	23 57 55.96	-07 19 58.6	699		2001 RV ₁₁₉	2001 10 10.27844	23 20 50.95	-10 37 00.7	19.5 644
2001 RV ₁₁₈	2001 08 25.35677	23 57 55.06	-07 19 56.7	699		2001 RV ₁₁₉	2001 10 11.18609	23 20 24.43	-10 36 17.7	18.6 704
2001 RV ₁₁₈	2001 08 25.37627	23 57 54.14	-07 19 55.5	699		2001 RV ₁₁₉	2001 10 11.20263	23 20 23.96	-10 36 17.4	18.8 704
2001 RV ₁₁₈	2001 10 11.18398	23 10 47.50	-05 50 14.0	19.3	704	2001 RV ₁₁₉	2001 10 11.21886	23 20 23.44	-10 36 16.9	19.1 704
2001 RV ₁₁₈	2001 10 11.20049	23 10 46.88	-05 50 09.4	19.3	704	2001 RV ₁₁₉	2001 10 11.23508	23 20 22.89	-10 36 16.3	19.1 704
2001 RV ₁₁₈	2001 10 11.21673	23 10 46.02	-05 50 05.2	19.0	704	2001 RV ₁₁₉	2001 10 11.25133	23 20 22.40	-10 36 14.2	19.0 704
2001 RV ₁₁₈	2001 10 11.23296	23 10 45.09	-05 50 02.4	19.4	704	2001 RW ₁₁₉	2001 08 12.35101	23 53 24.34	-02 57 58.5	19.6 644
2001 RV ₁₁₈	2001 10 11.24922	23 10 44.43	-05 49 58.5	19.5	704	2001 RW ₁₁₉	2001 08 12.36198	23 53 24.31	-02 58 04.5	19.7 644
2001 RV ₁₁₈	2001 10 13.18433	23 09 16.71	-05 41 47.4	19.4	704	2001 RW ₁₁₉	2001 08 12.37272	23 53 24.28	-02 58 10.5	19.8 644
2001 RV ₁₁₈	2001 10 13.20102	23 09 16.04	-05 41 44.1	19.2	704	2001 RW ₁₁₉	2001 08 12.42501	23 53 24.14	-02 58 39.8	19.6 644
2001 RV ₁₁₈	2001 10 13.23277	23 09 14.51	-05 41 35.5	19.2	704	2001 RW ₁₁₉	2001 08 12.43559	23 53 24.11	-02 58 46.0	19.7 644
2001 RZ ₁₁₈	2001 10 11.18444	23 12 07.47	-07 52 06.4	18.5	704	2001 RW ₁₁₉	2001 08 12.44564	23 53 24.08	-02 58 51.4	19.6 644
2001 RZ ₁₁₈	2001 10 11.20097	23 12 06.90	-07 52 03.5	19.1	704	2001 RW ₁₁₉	2001 08 16.35599	23 53 10.03	-03 37 26.1	19.6 704
2001 RZ ₁₁₈	2001 10 11.21720	23 12 06.35	-07 52 02.0	19.0	704	2001 RW ₁₁₉	2001 08 16.36805	23 53 09.92	-03 37 34.0	19.4 704
2001 RZ ₁₁₈	2001 10 11.23343	23 12 05.82	-07 51 59.4	19.1	704	2001 RW ₁₁₉	2001 08 16.38011	23 53 09.83	-03 37 41.2	19.5 704
2001 RZ ₁₁₈	2001 10 11.24969	23 12 05.27	-07 51 56.6	19.0	704	2001 RW ₁₁₉	2001 08 28.24850	23 50 19.78	-05 55 12.6	19.5 644
2001 RZ ₁₁₈	2001 10 13.16911	23 11 09.55	-07 46 57.0	18.7	704	2001 RW ₁₁₉	2001 08 28.26981	23 50 19.26	-05 55 29.0	19.1 644
2001 RZ ₁₁₈	2001 10 13.18524	23 11 09.04	-07 46 54.6	19.1	704	2001 RW ₁₁₉	2001 08 28.29067	23 50 18.77	-05 55 44.9	18.9 644
2001 RZ ₁₁₈	2001 10 13.20194	23 11 08.51	-07 46 52.0	18.9	704	2001 RW ₁₁₉	2001 10 10.26068	23 28 41.75	-14 41 42.1	20.4 644
2001 RZ ₁₁₈	2001 10 13.21784	23 11 08.08	-07 46 49.5	19.2	704	2001 RW ₁₁₉	2001 10 10.28194	23 28 41.31	-14 41 53.1	20.8 644
2001 RZ ₁₁₈	2001 10 13.23370	23 11 07.59	-07 46 46.8	19.0	704	2001 RW ₁₁₉	2001 10 10.30302	23 28 40.79	-14 42 03.9	19.2 644
2001 RC ₁₁₉	2001 10 10.23615	23 16 40.20	-10 55 06.0	20.1	644					

2001 RF ₁₂₀	1994 05 02.29146	14 00 32.55	-14 49 41.2	18.8	V	691	2001 RG ₁₂₁	2001 08 25.29271	00 02 57.74	-04 39 26.6	18.9	644
2001 RF ₁₂₀	1999 03 13.44736	13 46 46.60	-08 35 45.7	19.5	V	691	2001 RG ₁₂₁	2001 08 25.31430	00 02 57.06	-04 39 31.6	18.6	644
2001 RF ₁₂₀	1999 03 13.46859	13 46 45.93	-08 35 44.5	19.7	V	691	2001 RG ₁₂₁	2001 08 25.31612	00 02 56.90	-04 39 32.1	18.9	704
2001 RF ₁₂₀	1999 03 13.49005	13 46 45.24	-08 35 43.4	19.7	V	691	2001 RG ₁₂₁	2001 08 25.31625	00 02 56.90	-04 39 31.8	18.8	704
2001 RF ₁₂₀	2001 10 04.33754	23 37 57.24	-10 34 09.0	19.2		644	2001 RG ₁₂₁	2001 08 25.33030	00 02 56.50	-04 39 35.7	19.1	704
2001 RF ₁₂₀	2001 10 04.35938	23 37 56.22	-10 34 10.2	19.4		644	2001 RG ₁₂₁	2001 08 25.33044	00 02 56.49	-04 39 35.7	19.1	704
2001 RF ₁₂₀	2001 10 04.38169	23 37 55.16	-10 34 10.7	19.6		644	2001 RG ₁₂₁	2001 08 25.36013	00 02 55.52	-04 39 43.1	19.1	704
2001 RF ₁₂₀	2001 10 10.26192	23 33 35.96	-10 34 57.8	18.7		644	2001 RG ₁₂₁	2001 08 25.36029	00 02 55.54	-04 39 43.3	19.0	704
2001 RF ₁₂₀	2001 10 10.28308	23 33 35.06	-10 34 57.5	18.6		644	2001 RG ₁₂₁	2001 09 07.38476	23 54 31.55	-05 42 13.8	17.8	R
2001 RF ₁₂₀	2001 10 10.30420	23 33 34.15	-10 34 57.4	18.2		644	2001 RG ₁₂₁	2001 09 07.39739	23 54 30.90	-05 42 20.8		699
2001 RF ₁₂₀	2001 10 11.18748	23 32 58.12	-10 34 38.6	19.0		704	2001 RG ₁₂₁	2001 09 07.40994	23 54 30.27	-05 42 23.9		699
2001 RF ₁₂₀	2001 10 11.20403	23 32 57.43	-10 34 38.5	19.1		704	2001 RG ₁₂₁	2001 09 07.42240	23 54 29.72	-05 42 26.5		699
2001 RF ₁₂₀	2001 10 11.22026	23 32 56.82	-10 34 37.9	19.3		704	2001 RL ₁₂₁	2001 08 16.33311	00 02 49.85	-01 56 31.9	19.6	704
2001 RF ₁₂₀	2001 10 11.23647	23 32 56.05	-10 34 37.3	19.0		704	2001 RL ₁₂₁	2001 08 16.35715	00 02 49.61	-01 56 39.9	20.3	704
2001 RF ₁₂₀	2001 10 11.25273	23 32 55.38	-10 34 37.2	18.9		704	2001 RL ₁₂₁	2001 08 16.36921	00 02 49.52	-01 56 43.2	20.0	704
2001 RF ₁₂₀	2001 10 13.18128	23 31 39.62	-10 33 31.0	18.5		704	2001 RL ₁₂₁	2001 08 16.38127	00 02 49.35	-01 56 46.8	20.0	704
2001 RF ₁₂₀	2001 10 13.19751	23 31 38.97	-10 33 30.4	18.7		704	2001 RL ₁₂₁	2001 08 24.34792	00 01 00.96	-02 42 31.9	19.2	704
2001 RF ₁₂₀	2001 10 13.21386	23 31 38.22	-10 33 29.6	18.8		704	2001 RL ₁₂₁	2001 08 24.36001	00 01 00.65	-02 42 37.1	19.6	704
2001 RF ₁₂₀	2001 10 13.22953	23 31 37.61	-10 33 28.6	18.6		704	2001 RL ₁₂₁	2001 08 24.37311	00 01 00.33	-02 42 42.0	19.5	704
2001 RH ₁₂₀	2001 08 19.33974	00 14 02.55	-10 02 35.4	18.6		704	2001 RL ₁₂₁	2001 08 24.37413	00 01 00.32	-02 42 42.7	19.4	704
2001 RH ₁₂₀	2001 08 19.36549	00 14 01.80	-10 02 36.0	19.0		704	2001 RL ₁₂₁	2001 08 24.38622	00 01 00.03	-02 42 47.8	19.9	704
2001 RH ₁₂₀	2001 08 19.37815	00 14 01.44	-10 02 34.8	18.9		704	2001 RL ₁₂₁	2001 08 24.38724	00 00 59.96	-02 42 48.3	19.3	704
2001 RH ₁₂₀	2001 10 04.33607	23 35 37.72	-09 09 14.6	19.2		644	2001 RL ₁₂₁	2001 08 24.39936	00 00 59.54	-02 42 55.5	20.3	704
2001 RH ₁₂₀	2001 10 04.35797	23 35 36.48	-09 09 09.5	19.3		644	2001 RN ₁₂₁	2001 08 24.34792	00 02 49.83	-02 32 15.5	18.5	704
2001 RH ₁₂₀	2001 10 04.37999	23 35 35.29	-09 09 04.9	18.9		644	2001 RN ₁₂₁	2001 08 24.37413	00 02 49.05	-02 32 26.0	18.9	704
2001 RH ₁₂₀	2001 10 11.18632	23 30 02.59	-08 41 25.8	18.3		704	2001 RN ₁₂₁	2001 08 24.38724	00 02 48.68	-02 32 31.5	19.4	704
2001 RH ₁₂₀	2001 10 11.20285	23 30 01.87	-08 41 21.5	18.1		704	2001 RN ₁₂₁	2001 10 11.18632	23 27 06.40	-08 49 22.4	18.7	704
2001 RH ₁₂₀	2001 10 11.21909	23 30 01.09	-08 41 17.2	18.0		704	2001 RN ₁₂₁	2001 10 11.20285	23 27 05.92	-08 49 26.8	19.0	704
2001 RH ₁₂₀	2001 10 11.23530	23 30 00.35	-08 41 12.8	18.0		704	2001 RN ₁₂₁	2001 10 11.21909	23 27 05.27	-08 49 30.3	19.3	704
2001 RH ₁₂₀	2001 10 11.25155	23 29 59.59	-08 41 08.6	18.0		704	2001 RN ₁₂₁	2001 10 11.23530	23 27 04.75	-08 49 37.3	19.1	704
2001 RJ ₁₂₀	2001 08 25.29353	00 08 35.66	-07 45 41.5	19.6		644	2001 RN ₁₂₁	2001 10 11.25155	23 27 04.11	-08 49 40.9	18.8	704
2001 RJ ₁₂₀	2001 08 25.31511	00 08 35.08	-07 45 49.9	19.1		644	2001 RQ ₁₂₁	2001 08 16.34504	00 06 00.09	-02 49 45.9	19.5	704
2001 RJ ₁₂₀	2001 08 25.31676	00 08 34.97	-07 45 51.8	18.6		704	2001 RQ ₁₂₁	2001 08 16.35706	00 05 59.82	-02 49 49.2	19.6	704
2001 RJ ₁₂₀	2001 08 25.33098	00 08 34.56	-07 45 56.7	19.5		704	2001 RQ ₁₂₁	2001 08 16.36912	00 05 59.64	-02 49 52.5	20.0	704
2001 RJ ₁₂₀	2001 08 25.34055	00 08 34.38	-07 45 59.9	18.8		644	2001 RQ ₁₂₁	2001 08 16.38118	00 05 59.30	-02 49 56.2	20.0	704
2001 RJ ₁₂₀	2001 08 25.36086	00 08 33.79	-07 46 08.8	18.9		704	2001 RQ ₁₂₁	2001 10 11.18572	23 31 00.17	-07 00 34.1	19.0	704
2001 RJ ₁₂₀	2001 10 11.29167	23 39 26.59	-12 04 22.9	19.5		644	2001 RQ ₁₂₁	2001 10 11.20225	23 30 59.60	-07 00 35.8	19.3	704
2001 RJ ₁₂₀	2001 10 11.31221	23 39 25.95	-12 04 25.9	19.1		644	2001 RQ ₁₂₁	2001 10 11.21849	23 30 59.10	-07 00 40.8	19.5	704
2001 RJ ₁₂₀	2001 10 11.33302	23 39 25.33	-12 04 29.3	19.2		644	2001 RQ ₁₂₁	2001 10 11.23471	23 30 58.48	-07 00 42.8	19.4	704
2001 RL ₁₂₀	2001 08 24.37300	23 54 26.18	-04 15 50.4	19.9		704	2001 RQ ₁₂₁	2001 10 11.25095	23 30 57.97	-07 00 46.4	19.8	704
2001 RL ₁₂₀	2001 08 24.38611	23 54 25.78	-04 15 53.4	19.9		704	2001 RQ ₁₂₁	2001 10 13.18660	23 29 55.83	-07 06 27.3	19.5	704
2001 RL ₁₂₀	2001 08 24.39925	23 54 25.34	-04 15 56.9	20.4		704	2001 RQ ₁₂₁	2001 10 13.20330	23 29 55.25	-07 06 31.5	19.1	704
2001 RM ₁₂₀	2001 08 12.35914	23 58 02.56	-00 24 03.5	19.9		644	2001 RQ ₁₂₁	2001 10 13.21920	23 29 54.78	-07 06 33.2	19.5	704
2001 RM ₁₂₀	2001 08 12.36991	23 58 02.41	-00 24 08.1	19.4		644	2001 RQ ₁₂₁	2001 10 13.23506	23 29 54.22	-07 06 36.3	19.1	704
2001 RM ₁₂₀	2001 08 12.38015	23 58 02.31	-00 24 12.2	19.5		644	2001 RS ₁₂₁	2001 08 25.29353	00 06 54.44	-03 45 52.8	20.1	644
2001 RM ₁₂₀	2001 08 16.34468	23 57 09.13	-00 53 59.3	19.6		704	2001 RS ₁₂₁	2001 08 25.31511	00 06 53.50	-03 45 58.4	19.2	644
2001 RM ₁₂₀	2001 08 16.36875	23 57 08.70	-00 54 10.7	19.8		704	2001 RS ₁₂₁	2001 08 25.31710	00 06 53.34	-03 46 01.0	19.3	704
2001 RM ₁₂₀	2001 08 16.38082	23 57 08.47	-00 54 16.4	19.8		704	2001 RS ₁₂₁	2001 08 25.33133	00 06 52.68	-03 46 03.5	19.1	704
2001 RM ₁₂₀	2001 08 24.35978	23 54 15.91	-02 03 22.4	19.6		704	2001 RS ₁₂₁	2001 08 25.34055	00 06 52.48	-03 46 04.1	19.7	644
2001 RM ₁₂₀	2001 08 24.37288	23 54 15.61	-02 03 29.9	20.3		704	2001 RS ₁₂₁	2001 08 25.36121	00 06 51.52	-03 46 10.9	19.3	704
2001 RM ₁₂₀	2001 08 24.39913	23 54 14.73	-02 03 45.4	20.3		704	2001 RZ ₁₂₁	2001 08 24.34792	00 00 29.97	-02 32 59.7	18.7	704
2001 RO ₁₂₀	2001 08 23.36839	23 57 39.41	-04 09 26.1	19.1	R	699	2001 RZ ₁₂₁	2001 08 24.36001	00 00 29.83	-02 33 06.3	19.4	704
2001 RO ₁₂₀	2001 08 23.38404	23 57 38.89	-04 09 27.8			699	2001 RZ ₁₂₁	2001 08 24.37311	00 00 29.71	-02 33 11.7	19.9	704
2001 RO ₁₂₀	2001 08 23.39976	23 57 38.53	-04 09 29.8			699	2001 RZ ₁₂₁	2001 08 24.37413	00 00 29.66	-02 33 11.2	19.3	704
2001 RO ₁₂₀	2001 08 23.41548	23 57 37.86	-04 09 32.0			699	2001 RZ ₁₂₁	2001 08 24.38622	00 00 29.60	-02 33 17.3	19.7	704
2001 RO ₁₂₀	2001 08 24.37300	23 57 11.10	-04 11 42.5	19.7		704	2001 RZ ₁₂₁	2001 08 24.38724	00 00 29.48	-02 33 17.8	19.8	704
2001 RO ₁₂₀	2001 08 24.38611	23 57 10.65	-04 11 42.7	20.1		704	2001 RZ ₁₂₁	2001 08 24.39936	00 00 29.44	-02 33 23.4	19.6	704
2001 RO ₁₂₀	2001 08 24.39925	23 57 10.26	-04 11 45.0	19.8		704	2001 RZ ₁₂₁	2001 08 24.40038	00 00 29.34	-02 33 23.2	19.8	704
2001 RQ ₁₂₀	2001 10 11.18504	23 20 16.58	-08 10 39.4	19.0		704	2001 RZ ₁₂₁	2001 09 12.21815	23 53 32.86	-05 24 26.6	18.9	R
2001 RQ ₁₂₀	2001 10 11.20156	23 20 15.88	-08 10 43.3	19.4		704	2001 RZ ₁₂₁	2001 09 12.22469	23 53 32.61	-05 24 29.6	18.9	R
2001 RQ ₁₂₀	2001 10 11.25027	23 20 13.95	-08 10 53.1	19.8		704	2001 RZ ₁₂₁	2001 09 12.23197	23 53 32.39	-05 24 34.8	19.0	R
2001 RS ₁₂₀	2001 08 24.37311	23 58 01.61	-03 22 29.0	20.2		704	2001 RZ ₁₂₁	2001 09 12.23859	23 53 32.08	-05 24 39.5	18.9	R
2001 RS ₁₂₀	2001 08 24.38622	23 58 01.24	-03 22 33.3	20.4		704	2001 RZ ₁₂₁	2001 10 10.27254	23 38 48.69	-09 14 41.1	19.3	644
2001 RS ₁₂₀	2001 08 24.39936	23 58 00.80	-03 22 37.6	20.4		704	2001 RZ ₁₂₁	2001 10 10.29368	23 38 48.22	-09 14 47.0	19.2	644
2001 RW ₁₂₀	2001 08 23.36839	23 58 37.67	-03 58 50.6	18.8	R	699	2001 RZ ₁₂₁	2001 10 10.31462	23 38 47.78	-09 14 52.9	19.3	644
2001 RW ₁₂₀	2001 08 23.38404	23 58 37.29	-03 58 53.3			699	2001 RC ₁₂₂	2001 08 24.37311	23 59 37.96	-02 56 46.7	19.4	704
2001 RW ₁₂₀	2001 08 23.39976	23 58 36.82	-03 58 55.2			699	2001 RC ₁₂₂	2001 08 24.38622	23 59 37.52	-02 56 48.7	20.3	704
2001 RW ₁₂₀	2001 08 23.41											

2001 RH ₁₂₂	2001 08 16.34522	00 03 08.65	-00 15 06.8	19.8	704	2001 RJ ₁₂₃	2001 09 19.18190	23 43 02.16	-04 00 07.7	699		
2001 RH ₁₂₂	2001 08 16.35723	00 03 08.43	-00 15 11.6	19.3	704	2001 RJ ₁₂₃	2001 09 19.20068	23 43 01.28	-04 00 13.2	699		
2001 RH ₁₂₂	2001 08 16.36929	00 03 08.20	-00 15 16.3	19.5	704	2001 RJ ₁₂₃	2001 09 19.21951	23 43 00.53	-04 00 20.4	699		
2001 RH ₁₂₂	2001 08 16.38135	00 03 08.00	-00 15 20.5	19.5	704	2001 RK ₁₂₃	2001 08 16.34513	00 05 06.50	-01 37 48.0	19.2	704	
2001 RH ₁₂₂	2001 08 24.34712	23 59 52.87	-01 07 53.9	19.2	704	2001 RK ₁₂₃	2001 08 16.35715	00 05 06.20	-01 37 48.8	19.6	704	
2001 RH ₁₂₂	2001 08 24.37333	23 59 52.05	-01 08 05.2	19.4	704	2001 RK ₁₂₃	2001 08 16.36921	00 05 05.90	-01 37 49.0	19.9	704	
2001 RH ₁₂₂	2001 08 24.39958	23 59 51.19	-01 08 17.1	20.0	704	2001 RK ₁₂₃	2001 08 16.38127	00 05 05.57	-01 37 50.4	19.8	704	
2001 RH ₁₂₂	2001 10 11.18584	23 26 31.86	-07 42 04.0	19.0	704	2001 RK ₁₂₃	2001 08 24.34780	00 01 25.78	-01 47 38.6	18.6	704	
2001 RH ₁₂₂	2001 10 11.20237	23 26 31.26	-07 42 10.2	19.3	704	2001 RK ₁₂₃	2001 08 24.37401	00 01 24.87	-01 47 41.5	19.1	704	
2001 RH ₁₂₂	2001 10 11.21861	23 26 30.72	-07 42 16.3	19.6	704	2001 RK ₁₂₃	2001 08 24.38712	00 01 24.44	-01 47 42.4	19.2	704	
2001 RJ ₁₂₂	2001 08 25.27147	00 04 29.12	-04 24 05.4	19.2	644	2001 RK ₁₂₃	2001 08 24.40027	00 01 23.96	-01 47 43.4	19.3	704	
2001 RJ ₁₂₂	2001 08 25.29271	00 04 28.11	-04 24 04.0	20.0	644	2001 RK ₁₂₃	2001 10 11.18560	23 27 18.48	-03 40 05.0	19.2	704	
2001 RJ ₁₂₂	2001 08 25.31430	00 04 27.11	-04 24 02.6	19.5	644	2001 RK ₁₂₃	2001 10 11.20212	23 27 17.87	-03 40 05.5	19.5	704	
2001 RJ ₁₂₂	2001 10 11.20201	23 21 22.40	-03 39 28.9	19.2	704	2001 RK ₁₂₃	2001 10 11.21836	23 27 17.25	-03 40 06.5	19.4	704	
2001 RJ ₁₂₂	2001 10 11.21825	23 21 21.70	-03 39 26.6	19.3	704	2001 RK ₁₂₃	2001 10 11.23458	23 27 16.80	-03 40 08.3	19.0	704	
2001 RJ ₁₂₂	2001 10 11.23026	23 21 21.20	-03 39 26.2	19.4	644	2001 RK ₁₂₃	2001 10 11.25083	23 27 16.23	-03 40 09.6	19.0	704	
2001 RJ ₁₂₂	2001 10 11.25072	23 21 20.20	-03 39 23.5	19.7	704	2001 RK ₁₂₃	2001 10 13.17035	23 26 15.75	-03 42 21.2	18.7	704	
2001 RJ ₁₂₂	2001 10 11.25148	23 21 20.24	-03 39 23.7	19.7	644	2001 RK ₁₂₃	2001 10 13.18648	23 26 15.23	-03 42 21.4	19.0	704	
2001 RJ ₁₂₂	2001 10 11.27262	23 21 19.34	-03 39 21.0	19.5	644	2001 RK ₁₂₃	2001 10 13.20318	23 26 14.64	-03 42 22.4	19.1	704	
2001 RR ₁₂₂	2001 07 25.38558	23 55 39.26	+00 01 56.5	20.6	V	2001 RK ₁₂₃	2001 10 13.21908	23 26 14.22	-03 42 23.4	19.4	704	
2001 RR ₁₂₂	2001 07 25.40697	23 55 39.93	+00 01 57.0	20.7	V	2001 RK ₁₂₃	2001 10 13.23494	23 26 13.71	-03 42 25.2	19.1	704	
2001 RR ₁₂₂	2001 07 25.42852	23 55 40.60	+00 01 57.5	20.6	V	2001 RN ₁₂₃	2001 10 06.20027	23 31 54.94	-05 56 52.4	18.4	704	
2001 RR ₁₂₂	2001 08 24.34701	00 00 03.93	-01 30 31.8	19.4	704	2001 RN ₁₂₃	2001 10 06.21577	23 31 54.29	-05 56 58.9	18.6	704	
2001 RR ₁₂₂	2001 08 24.34780	00 00 03.94	-01 30 31.6	19.2	704	2001 RN ₁₂₃	2001 10 06.23124	23 31 53.70	-05 57 04.1	18.4	704	
2001 RR ₁₂₂	2001 08 24.36012	00 00 03.69	-01 30 36.9	19.3	704	2001 RN ₁₂₃	2001 10 11.18572	23 29 08.35	-06 20 45.3	18.4	704	
2001 RR ₁₂₂	2001 08 24.37322	00 00 03.44	-01 30 42.1	19.9	704	2001 RN ₁₂₃	2001 10 11.20225	23 29 07.85	-06 20 49.3	18.7	704	
2001 RR ₁₂₂	2001 08 24.37401	00 00 03.44	-01 30 42.1	19.2	704	2001 RN ₁₂₃	2001 10 11.21849	23 29 07.33	-06 20 53.3	18.7	704	
2001 RR ₁₂₂	2001 08 24.38633	00 00 03.13	-01 30 47.8	19.3	704	2001 RN ₁₂₃	2001 10 11.23471	23 29 06.79	-06 20 58.0	18.7	704	
2001 RR ₁₂₂	2001 08 24.38712	00 00 03.19	-01 30 47.5	19.6	704	2001 RN ₁₂₃	2001 10 11.25095	23 29 06.27	-06 21 02.1	18.5	704	
2001 RR ₁₂₂	2001 08 24.39947	00 00 02.87	-01 30 53.0	19.6	704	2001 RN ₁₂₃	2001 10 13.16626	23 28 12.79	-06 28 47.0	18.7	704	
2001 RR ₁₂₂	2001 08 24.40027	00 00 02.89	-01 30 52.3	19.6	704	2001 RN ₁₂₃	2001 10 13.17048	23 28 12.60	-06 28 46.9	18.4	704	
2001 RR ₁₂₂	2001 09 07.38712	23 53 32.06	-03 23 09.3	18.0	R	2001 RN ₁₂₃	2001 10 13.18151	23 28 12.28	-06 28 48.6	18.9	704	
2001 RR ₁₂₂	2001 09 07.39976	23 53 31.58	-03 23 14.0		699	2001 RN ₁₂₃	2001 10 13.18660	23 28 12.14	-06 28 50.6	18.7	704	
2001 RR ₁₂₂	2001 09 07.41227	23 53 31.16	-03 23 23.0		699	2001 RN ₁₂₃	2001 10 13.19774	23 28 11.82	-06 28 53.2	18.9	704	
2001 RR ₁₂₂	2001 09 07.42473	23 53 30.64	-03 23 28.5		699	2001 RN ₁₂₃	2001 10 13.20330	23 28 11.65	-06 28 54.2	18.9	704	
2001 RR ₁₂₂	2001 10 08.11133	23 33 01.27	-07 49 18.5	18.1	R	2001 RN ₁₂₃	2001 10 13.21409	23 28 11.33	-06 28 56.0	19.4	704	
2001 RR ₁₂₂	2001 10 08.11905	23 33 01.00	-07 49 22.2	18.4	R	2001 RN ₁₂₃	2001 10 13.21920	23 28 11.20	-06 28 57.1	19.2	704	
2001 RR ₁₂₂	2001 10 08.12813	23 33 00.64	-07 49 25.6	18.2	R	2001 RN ₁₂₃	2001 10 13.22976	23 28 10.91	-06 29 00.6	19.1	704	
2001 RR ₁₂₂	2001 10 11.18643	23 31 36.89	-08 07 32.2	18.8		2001 RN ₁₂₃	2001 10 13.23506	23 28 10.67	-06 29 01.5	18.8	704	
2001 RR ₁₂₂	2001 10 11.20297	23 31 36.35	-08 07 37.6	19.3	704	2001 RO ₁₂₃	2001 08 24.36126	00 08 32.46	-02 16 17.5	19.7	704	
2001 RR ₁₂₂	2001 10 11.21920	23 31 36.00	-08 07 43.0	19.8	704	2001 RO ₁₂₃	2001 08 24.37435	00 08 31.81	-02 16 18.7	20.0	704	
2001 RR ₁₂₂	2001 10 11.25167	23 31 35.06	-08 07 53.7	19.0	704	2001 RO ₁₂₃	2001 08 24.38746	00 08 31.24	-02 16 18.9	20.3	704	
2001 RU ₁₂₂	2001 08 21.32242	23 55 56.35	-01 11 34.4	18.2	R	2001 RO ₁₂₃	2001 08 24.40060	00 08 30.58	-02 16 19.2	20.1	704	
2001 RU ₁₂₂	2001 08 21.39060	23 55 54.68	-01 11 50.8		807	2001 RQ ₁₂₃	2001 07 29.43877	00 03 05.33	-01 09 15.8	20.1	644	
2001 RU ₁₂₂	2001 08 24.34701	23 54 42.15	-01 24 29.8	20.0		2001 RQ ₁₂₃	2001 07 29.44953	00 03 05.56	-01 09 15.4	20.4	644	
2001 RU ₁₂₂	2001 08 24.36012	23 54 41.79	-01 24 32.8	19.8		2001 RQ ₁₂₃	2001 07 29.46009	00 03 05.78	-01 09 14.6	19.7	644	
2001 RU ₁₂₂	2001 08 24.37322	23 54 41.35	-01 24 36.1	20.2		2001 RQ ₁₂₃	2001 08 24.34780	00 02 37.93	-01 48 49.4	18.6	704	
2001 RU ₁₂₂	2001 08 24.38633	23 54 40.98	-01 24 39.0	20.4		2001 RQ ₁₂₃	2001 08 24.37401	00 02 37.15	-01 48 55.3	19.1	704	
2001 RU ₁₂₂	2001 08 24.39947	23 54 40.62	-01 24 43.3	20.2		2001 RQ ₁₂₃	2001 08 24.38712	00 02 36.81	-01 48 59.0	19.6	704	
2001 RZ ₁₂₂	2001 08 24.34701	23 59 36.78	-02 15 45.3	19.5	704	2001 RQ ₁₂₃	2001 08 24.40027	00 02 36.40	-01 49 02.5	19.4	704	
2001 RZ ₁₂₂	2001 08 24.36012	23 59 36.35	-02 15 48.3	19.4	704	2001 RQ ₁₂₃	2001 09 07.38712	23 54 23.78	-02 58 26.5	18.5	R	699
2001 RZ ₁₂₂	2001 08 24.37322	23 59 35.96	-02 15 50.5	20.1	704	2001 RQ ₁₂₃	2001 09 07.39976	23 54 23.23	-02 58 30.2		699	
2001 RZ ₁₂₂	2001 08 24.38633	23 59 35.48	-02 15 52.3	20.0	704	2001 RQ ₁₂₃	2001 09 07.41227	23 54 22.57	-02 58 34.2		699	
2001 RZ ₁₂₂	2001 08 24.39947	23 59 35.12	-02 15 54.5	20.1	704	2001 RQ ₁₂₃	2001 09 07.42473	23 54 22.22	-02 58 38.2		699	
2001 RZ ₁₂₂	2001 10 11.23026	23 23 06.04	-05 21 17.1	19.5	644	2001 RS ₁₂₃	2001 08 24.37401	00 03 30.85	-01 24 12.4	19.9	704	
2001 RZ ₁₂₂	2001 10 11.25148	23 23 05.29	-05 21 18.7	20.2	644	2001 RS ₁₂₃	2001 08 24.38712	00 03 30.51	-01 24 17.7	20.1	704	
2001 RZ ₁₂₂	2001 10 11.27262	23 23 04.57	-05 21 21.0	20.4	644	2001 RS ₁₂₃	2001 08 24.40027	00 03 30.11	-01 24 20.9	20.2	704	
2001 RC ₁₂₃	2001 08 24.36001	00 00 12.90	-02 27 29.7	20.2	704	2001 RU ₁₂₃	2001 08 24.34780	00 04 18.62	-01 19 57.2	18.9	704	
2001 RC ₁₂₃	2001 08 24.37311	00 00 12.43	-02 27 31.8	20.2	704	2001 RU ₁₂₃	2001 08 24.37401	00 04 17.86	-01 20 01.1	19.2	704	
2001 RC ₁₂₃	2001 08 24.37413	00 00 12.39	-02 27 31.0	20.0	704	2001 RU ₁₂₃	2001 08 24.38712	00 04 17.49	-01 20 03.0	19.4	704	
2001 RC ₁₂₃	2001 08 24.38724	00 00 11.78	-02 27 32.5	20.2	704	2001 RU ₁₂₃	2001 08 24.40027	00 04 17.11	-01 20 05.4	19.7	704	
2001 RC ₁₂₃	2001 08 24.39936	00 00 11.49	-02 27 35.3	20.6	704	2001 RU ₁₂₃	2001 09 07.38712	23 55 38.58	-02 09 18.1	17.8	R	699
2001 RC ₁₂₃	2001 08 24.40038	00 00 11.39	-02 27 34.7	20.3	704	2001 RU ₁₂₃	2001 09 07.39976	23 55 37.94	-02 09 22.5		699	
2001 RF ₁₂₃	2001 08 24.37401	00 01 55.37	-02 12 10.9	20.1	704	2001 RU ₁₂₃	2001 09 07.41227	23 55 37.35	-02 09 24.4		699	
2001 RF ₁₂₃	2001 08 24.38712	00 01 54.95	-02 12 12.7	20.0	704	2001 RU ₁₂₃	2001 09 07.42473	23 55 36.76	-02 09 27.7		699	
2001 RF ₁₂₃	2001 08 24.40027	00 01 54.32	-02 12 14.2	20.5	704	2001 RU ₁₂₃	2001 10 04.33681	23 33 21.57	-04 06 16.7	18.6	644	
2001 RG ₁₂₃	1996 03 17.19296	10 40 44.21	+11 20 40.6		691	2001 RU ₁₂₃	2001 10 04.35866	23 33 20.58	-04 06 21.3	18.6	644	
2001 RG ₁₂₃	1996 03 17.21945	10 40 42.68	+11 20 43.7	19.8	V	2001 RU ₁₂₃	2001 10 04.38088	23 33 19.55	-04 06 26.1	19.0	644	
2001 RG ₁₂₃	1996 03 17.24173	10 40 41.42	+11 20 46.4		691	2001 RU ₁₂₃	2001 10 11.18560	23 28 50.98	-04 26 26.7	18.5	704	
2001 RG ₁₂₃	1996 03 24.125											

2001 RK ₁₂₄	2001 08 24.37435	00 09 23.96	-02 04 58.3	20.1	704	2001 RH ₁₂₅	2001 08 16.35831	00 06 35.88	-02 30 20.9	20.0	704
2001 RK ₁₂₄	2001 08 24.38746	00 09 23.49	-02 05 00.3	20.2	704	2001 RH ₁₂₅	2001 08 16.38244	00 06 35.44	-02 30 30.4	19.8	704
2001 RK ₁₂₄	2001 08 24.40060	00 09 23.04	-02 05 02.7	20.0	704	2001 RH ₁₂₅	2001 08 24.37413	00 03 37.49	-03 29 19.1	19.7	704
2001 RL ₁₂₄	2001 08 24.37401	00 05 47.36	-01 20 37.2	20.0	704	2001 RH ₁₂₅	2001 08 24.38724	00 03 37.12	-03 29 25.7	19.6	704
2001 RL ₁₂₄	2001 08 24.38712	00 05 47.08	-01 20 43.4	20.0	704	2001 RH ₁₂₅	2001 08 24.40038	00 03 36.72	-03 29 32.2	20.0	704
2001 RL ₁₂₄	2001 08 24.40027	00 05 46.65	-01 20 48.2	20.0	704	2001 RH ₁₂₅	2001 10 10.26316	23 30 59.99	-09 51 23.4	20.3	644
2001 RN ₁₂₄	2001 10 11.18666	23 33 31.93	-06 10 30.8	18.8	704	2001 RH ₁₂₅	2001 10 10.28436	23 30 59.30	-09 51 29.6	20.2	644
2001 RN ₁₂₄	2001 10 11.23565	23 33 30.07	-06 10 42.8	19.4	704	2001 RH ₁₂₅	2001 10 10.30536	23 30 58.56	-09 51 36.3	20.7	644
2001 RN ₁₂₄	2001 10 11.25190	23 33 29.50	-06 10 46.6	19.5	704	2001 RJ ₁₂₅	2001 08 25.31600	00 02 42.69	-04 54 17.5	18.7	704
2001 RP ₁₂₄	2001 08 24.36115	00 09 48.43	-03 03 08.2	20.3	704	2001 RJ ₁₂₅	2001 08 25.33018	00 02 42.26	-04 54 24.2	19.1	704
2001 RP ₁₂₄	2001 08 24.37424	00 09 48.02	-03 03 07.5	20.2	704	2001 RJ ₁₂₅	2001 08 25.34465	00 02 41.85	-04 54 28.6	19.4	704
2001 RP ₁₂₄	2001 08 24.40050	00 09 47.07	-03 03 05.1	20.0	704	2001 RJ ₁₂₅	2001 08 25.36001	00 02 41.49	-04 54 36.0	19.2	704
2001 RP ₁₂₄	2001 10 11.23495	23 29 45.06	-02 31 50.0	20.2	644	2001 RJ ₁₂₅	2001 09 07.38476	23 55 17.85	-06 33 59.1	18.3 R	699
2001 RP ₁₂₄	2001 10 11.25613	23 29 44.26	-02 31 47.4	20.3	644	2001 RJ ₁₂₅	2001 09 07.39739	23 55 17.25	-06 34 05.3		699
2001 RP ₁₂₄	2001 10 11.27730	23 29 43.49	-02 31 44.7	20.2	644	2001 RJ ₁₂₅	2001 09 07.40994	23 55 16.86	-06 34 10.9		699
2001 RQ ₁₂₄	2001 07 29.43761	00 04 10.83	-02 25 25.6	20.4	644	2001 RJ ₁₂₅	2001 09 07.42240	23 55 16.27	-06 34 17.0		699
2001 RQ ₁₂₄	2001 07 29.44836	00 04 11.05	-02 25 24.3	21.1	644	2001 RJ ₁₂₅	2001 10 10.26316	23 32 43.50	-10 14 32.9	19.4	644
2001 RQ ₁₂₄	2001 07 29.45892	00 04 11.24	-02 25 23.4	20.3	644	2001 RJ ₁₂₅	2001 10 10.28436	23 32 42.82	-10 14 38.6	19.7	644
2001 RQ ₁₂₄	2001 08 31.24427	23 59 59.56	-03 07 40.2	19.0	644	2001 RJ ₁₂₅	2001 10 10.30536	23 32 42.13	-10 14 43.5	20.4	644
2001 RQ ₁₂₄	2001 08 31.26610	23 59 58.77	-03 07 45.4	18.7	644	2001 RL ₁₂₅	2001 10 10.26068	23 29 05.33	-10 02 51.6	20.1	644
2001 RQ ₁₂₄	2001 08 31.28782	23 59 57.94	-03 07 50.3	19.0	644	2001 RL ₁₂₅	2001 10 10.28194	23 29 04.44	-10 02 57.4	20.5	644
2001 RQ ₁₂₄	2001 09 07.38712	23 55 09.16	-03 37 37.7	18.9 R	699	2001 RL ₁₂₅	2001 10 10.30302	23 29 03.61	-10 03 03.9	20.4	644
2001 RQ ₁₂₄	2001 09 07.39976	23 55 08.51	-03 37 39.7		699	2001 RJ ₁₂₅	2001 08 25.29353	00 07 00.46	-05 11 36.4	19.7	644
2001 RQ ₁₂₄	2001 09 07.41227	23 55 07.92	-03 37 44.3		699	2001 RQ ₁₂₅	2001 08 25.31511	00 06 59.80	-05 11 42.9	19.5	644
2001 RQ ₁₂₄	2001 09 07.42473	23 55 07.23	-03 37 47.8		699	2001 RJ ₁₂₅	2001 08 25.31699	00 06 59.64	-05 11 43.4	18.9	704
2001 RQ ₁₂₄	2001 10 13.16945	23 27 33.49	-05 52 58.8	18.9	704	2001 RQ ₁₂₅	2001 08 25.33122	00 06 59.23	-05 11 47.6	19.5	704
2001 RQ ₁₂₄	2001 10 13.18558	23 27 32.94	-05 53 00.0	18.9	704	2001 RQ ₁₂₅	2001 08 25.34055	00 06 59.03	-05 11 50.9	19.3	644
2001 RQ ₁₂₄	2001 10 13.20228	23 27 32.37	-05 53 01.9	18.7	704	2001 RQ ₁₂₅	2001 08 25.36110	00 06 58.33	-05 11 57.2	19.6	704
2001 RQ ₁₂₄	2001 10 13.21818	23 27 31.85	-05 53 03.9	19.2	704	2001 RQ ₁₂₅	2001 10 10.27020	23 34 40.66	-09 16 25.1	19.3	644
2001 RQ ₁₂₄	2001 10 13.23404	23 27 31.32	-05 53 06.1	18.9	704	2001 RQ ₁₂₅	2001 10 10.29135	23 34 39.82	-09 16 29.4	19.4	644
2001 RS ₁₂₄	2001 08 16.33429	00 09 00.46	-03 13 31.0	19.7	704	2001 RQ ₁₂₅	2001 10 10.31230	23 34 38.97	-09 16 34.0	19.3	644
2001 RS ₁₂₄	2001 08 16.37037	00 08 59.55	-03 13 32.9	19.6	704	2001 RS ₁₂₅	2001 10 10.26192	23 30 24.43	-11 18 18.8	19.5	644
2001 RS ₁₂₄	2001 08 16.38244	00 08 59.24	-03 13 33.8	20.0	704	2001 RS ₁₂₅	2001 10 10.28308	23 30 23.77	-11 18 24.5	19.7	644
2001 RS ₁₂₄	2001 08 24.37413	00 05 05.20	-03 24 46.9	19.7	704	2001 RS ₁₂₅	2001 10 10.30420	23 30 23.10	-11 18 29.7	19.6	644
2001 RS ₁₂₄	2001 08 24.38724	00 05 04.82	-03 24 48.6	20.0	704	2001 RV ₁₂₅	1997 11 29.26448	04 35 05.03	+20 39 24.2	18.0	704
2001 RS ₁₂₄	2001 08 24.40038	00 05 04.33	-03 24 50.8	19.8	704	2001 RV ₁₂₅	1997 11 29.33151	04 35 01.11	+20 39 20.7	18.2	704
2001 RT ₁₂₄	2001 08 24.34792	00 02 47.22	-02 40 15.7	19.4	704	2001 RV ₁₂₅	1997 11 29.35014	04 34 59.89	+20 39 20.8	18.1	704
2001 RT ₁₂₄	2001 08 24.37413	00 02 46.60	-02 40 24.6	20.0	704	2001 RV ₁₂₅	1997 11 29.37359	04 34 58.59	+20 39 21.1	17.6	704
2001 RT ₁₂₄	2001 08 24.38724	00 02 46.37	-02 40 27.8	20.0	704	2001 RV ₁₂₅	1997 12 31.27447	04 08 51.07	+20 21 34.4	19.4	704
2001 RT ₁₂₄	2001 08 24.40038	00 02 46.05	-02 40 32.3	20.3	704	2001 RV ₁₂₅	1997 12 31.29119	04 08 50.45	+20 21 34.4	19.4	704
2001 RU ₁₂₄	2001 08 16.34621	00 08 40.00	-02 00 55.9	20.0	704	2001 RV ₁₂₅	1997 12 31.30672	04 08 49.80	+20 21 34.7	19.1	704
2001 RU ₁₂₄	2001 08 16.37028	00 08 39.41	-02 00 58.3	20.2	704	2001 RV ₁₂₅	1997 12 31.32226	04 08 49.19	+20 21 32.6	19.7	704
2001 RU ₁₂₄	2001 08 16.38234	00 08 39.16	-02 01 00.4	20.3	704	2001 RV ₁₂₅	2001 08 16.35781	00 07 11.46	-05 32 06.9	19.2	704
2001 RU ₁₂₄	2001 08 24.36092	00 05 15.87	-02 23 58.3	19.3	704	2001 RV ₁₂₅	2001 08 16.37032	00 07 11.10	-05 32 07.8	19.2	704
2001 RU ₁₂₄	2001 08 24.37401	00 05 15.39	-02 24 00.8	19.7	704	2001 RV ₁₂₅	2001 08 16.38240	00 07 10.79	-05 32 12.7	19.4	704
2001 RU ₁₂₄	2001 08 24.38712	00 05 15.00	-02 24 03.4	20.1	704	2001 RV ₁₂₅	2001 08 16.39480	00 07 10.43	-05 32 15.5	19.1	704
2001 RV ₁₂₄	2001 08 24.40027	00 05 14.60	-02 24 06.3	20.3	704	2001 RV ₁₂₅	2001 08 25.27147	00 02 59.50	-06 12 08.4	18.8	644
2001 RV ₁₂₄	2001 05 23.33337	23 17 31.82	-05 25 48.0	21.2 R	807	2001 RV ₁₂₅	2001 08 25.29271	00 02 58.73	-06 12 14.2	19.0	644
2001 RV ₁₂₄	2001 05 23.41349	23 17 37.73	-05 25 14.3	1	807	2001 RV ₁₂₅	2001 08 25.31430	00 02 58.01	-06 12 20.8	18.8	644
2001 RV ₁₂₄	2001 08 24.36092	00 05 58.74	-02 15 47.5	19.4	704	2001 RV ₁₂₅	2001 10 10.26068	23 29 45.86	-09 39 49.0	19.4	644
2001 RV ₁₂₄	2001 08 24.37401	00 05 58.31	-02 15 50.3	19.9	704	2001 RV ₁₂₅	2001 10 10.26316	23 29 45.86	-09 39 49.2	19.2	644
2001 RV ₁₂₄	2001 08 24.38712	00 05 57.90	-02 15 54.4	20.0	704	2001 RV ₁₂₅	2001 10 10.28194	23 29 45.09	-09 39 52.1	19.5	644
2001 RV ₁₂₄	2001 08 24.40027	00 05 57.52	-02 15 57.2	20.2	704	2001 RV ₁₂₅	2001 10 10.28436	23 29 45.07	-09 39 52.6	19.0	644
2001 RX ₁₂₄	2001 08 16.33429	00 09 51.03	-02 40 47.7	19.5	704	2001 RV ₁₂₅	2001 10 10.30302	23 29 44.28	-09 39 55.0	19.1	644
2001 RX ₁₂₄	2001 08 16.34630	00 09 50.72	-02 40 50.4	19.4	704	2001 RV ₁₂₅	2001 10 10.30536	23 29 44.29	-09 39 55.1	19.1	644
2001 RX ₁₂₄	2001 08 16.35831	00 09 50.43	-02 40 51.8	20.2	704	2001 RV ₁₂₅	2001 10 11.20285	23 29 12.91	-09 41 55.1	19.1	704
2001 RX ₁₂₄	2001 08 16.37037	00 09 50.12	-02 40 52.6	19.5	704	2001 RV ₁₂₅	2001 10 11.21909	23 29 12.27	-09 41 57.4	19.2	704
2001 RX ₁₂₄	2001 08 24.36115	00 06 30.16	-03 00 06.5	20.2	704	2001 RV ₁₂₅	2001 10 11.23530	23 29 11.72	-09 41 58.1	19.1	704
2001 RX ₁₂₄	2001 08 24.37424	00 06 29.82	-03 00 07.7	20.0	704	2001 RV ₁₂₅	2001 10 11.25155	23 29 11.14	-09 42 00.7	19.2	704
2001 RX ₁₂₄	2001 08 24.40050	00 06 28.93	-03 00 11.5	20.0	704	2001 RW ₁₂₅	2001 10 10.26068	23 28 39.85	-10 08 37.7	20.0	644
2001 RX ₁₂₄	2001 10 11.18654	23 32 07.06	-05 39 49.3	19.1	704	2001 RW ₁₂₅	2001 10 10.28194	23 28 39.04	-10 08 40.5	20.1	644
2001 RX ₁₂₄	2001 10 11.20308	23 32 06.35	-05 39 51.1	19.7	704	2001 RW ₁₂₅	2001 10 10.30302	23 28 38.25	-10 08 42.7	20.3	644
2001 RX ₁₂₄	2001 10 11.23553	23 32 05.14	-05 39 53.9	19.8	704	2001 RZ ₁₂₅	2001 10 11.18584	23 27 20.83	-07 53 50.7	18.8	704
2001 RX ₁₂₄	2001 10 11.25178	23 32 04.57	-05 39 57.8	19.7	704	2001 RZ ₁₂₅	2001 10 11.20237	23 27 20.17	-07 53 48.4	18.7	704
2001 RZ ₁₂₄	2001 08 16.33438	00 12 46.45	-01 51 00.8	19.5	704	2001 RZ ₁₂₅	2001 10 11.21861	23 27 19.58	-07 53 47.4	18.8	704
2001 RZ ₁₂₄	2001 08 16.34639	00 12 46.12	-01 51 01.9	19.4	704	2001 RZ ₁₂₅	2001 10 11.23483	23 27 18.94	-07 53 44.9	18.9	704
2001 RZ ₁₂₄	2001 08 16.35840	00 12 45.86	-01 51 03.7	19.7	704	2001 RZ ₁₂₅	2001 10 11.25108	23 27 18.32	-07 53 44.2	19.0	704
2001 RZ ₁₂₄	2001 08 16.37046	00 12 45.60	-01 51 06.5	20.4	704	2001 RB ₁₂₆	2001 10 10.26316	23 30 43.78	-09 38 50.8	19.4	644
2001 RZ ₁₂₄	2001 08 16.38253	00 12 45.27	-01 51 07.1	19.6	704	2001 RB ₁₂₆					

2001 RJ ₁₂₆	2001 08 25.31648	00 02 29.98	-07 54 18.6	18.8	704	2001 RT ₁₂₆	2001 07 08.42837	23 49 44.37	-02 25 49.4	20.6	644
2001 RJ ₁₂₆	2001 08 25.31660	00 02 29.97	-07 54 18.9	19.4	704	2001 RT ₁₂₆	2001 07 08.43893	23 49 44.90	-02 25 48.9	20.4	644
2001 RJ ₁₂₆	2001 08 25.33068	00 02 29.46	-07 54 21.9	19.3	704	2001 RT ₁₂₆	2001 07 08.44964	23 49 45.47	-02 25 48.6	20.7	644
2001 RJ ₁₂₆	2001 08 25.33081	00 02 29.40	-07 54 22.2	19.1	704	2001 RT ₁₂₆	2001 07 22.40901	00 00 18.24	-02 29 04.7	19.2	704
2001 RJ ₁₂₆	2001 08 25.36052	00 02 28.18	-07 54 29.1	19.2	704	2001 RT ₁₂₆	2001 07 22.42203	00 00 18.68	-02 29 06.4	19.0	704
2001 RJ ₁₂₆	2001 08 25.36066	00 02 28.13	-07 54 28.1	19.2	704	2001 RT ₁₂₆	2001 07 22.43425	00 00 19.07	-02 29 07.9	19.4	704
2001 RJ ₁₂₆	2001 10 10.25836	23 22 06.05	-10 08 54.2	19.3	644	2001 RT ₁₂₆	2001 07 22.44539	00 00 19.47	-02 29 07.9	19.5	704
2001 RJ ₁₂₆	2001 10 10.27962	23 22 05.10	-10 08 53.8	19.4	644	2001 RT ₁₂₆	2001 07 29.43761	00 03 47.52	-02 47 19.1	19.4	644
2001 RJ ₁₂₆	2001 10 10.30062	23 22 04.21	-10 08 53.6	19.2	644	2001 RT ₁₂₆	2001 07 29.44836	00 03 47.79	-02 47 21.2	19.7	644
2001 RJ ₁₂₆	2001 10 11.20263	23 21 28.36	-10 08 25.6	19.0	704	2001 RT ₁₂₆	2001 07 29.45892	00 03 48.03	-02 47 23.4	19.5	644
2001 RJ ₁₂₆	2001 10 11.21886	23 21 27.65	-10 08 24.3	19.3	704	2001 RT ₁₂₆	2001 08 25.27065	00 04 00.26	-05 44 39.3	19.1	644
2001 RJ ₁₂₆	2001 10 11.23508	23 21 26.97	-10 08 24.0	19.3	704	2001 RT ₁₂₆	2001 08 25.29188	00 03 59.73	-05 44 51.3	18.8	644
2001 RJ ₁₂₆	2001 10 11.25133	23 21 26.25	-10 08 23.4	19.0	704	2001 RT ₁₂₆	2001 08 25.31350	00 03 59.18	-05 45 03.6	18.8	644
2001 RL ₁₂₆	2001 08 25.27065	00 01 00.44	-07 45 09.9	19.9	644	2001 RT ₁₂₆	2001 08 25.31600	00 03 59.01	-05 45 05.5	18.7	704
2001 RL ₁₂₆	2001 08 25.29188	00 00 59.66	-07 45 16.5	19.8	644	2001 RT ₁₂₆	2001 08 25.33018	00 03 58.71	-05 45 13.8	18.9	704
2001 RL ₁₂₆	2001 08 25.31350	00 00 58.87	-07 45 22.4	19.9	644	2001 RT ₁₂₆	2001 08 25.34465	00 03 58.29	-05 45 20.0	19.3	704
2001 RL ₁₂₆	2001 10 10.26068	23 26 59.41	-10 41 44.7	19.8	644	2001 RT ₁₂₆	2001 08 25.36001	00 03 57.88	-05 45 30.5	19.1	704
2001 RL ₁₂₆	2001 10 10.28194	23 26 58.67	-10 41 45.7	20.5	644	2001 RT ₁₂₆	2001 10 10.26192	23 33 53.20	-12 38 11.1	18.7	644
2001 RL ₁₂₆	2001 10 10.30302	23 26 57.93	-10 41 46.8	20.4	644	2001 RT ₁₂₆	2001 10 10.26316	23 33 53.13	-12 38 09.7	18.9	644
2001 RM ₁₂₆	2001 08 25.26934	23 59 26.70	-06 59 44.7	19.7	704	2001 RT ₁₂₆	2001 10 10.28308	23 33 52.52	-12 38 17.1	18.8	644
2001 RM ₁₂₆	2001 08 25.28443	23 59 26.27	-06 59 52.9	19.8	704	2001 RT ₁₂₆	2001 10 10.28436	23 33 52.43	-12 38 15.8	18.9	644
2001 RM ₁₂₆	2001 08 25.29935	23 59 25.77	-06 59 59.2	19.5	704	2001 RT ₁₂₆	2001 10 10.30420	23 33 51.87	-12 38 23.1	18.6	644
2001 RM ₁₂₆	2001 08 25.31527	23 59 25.30	-07 00 08.0	19.5	704	2001 RT ₁₂₆	2001 10 10.30536	23 33 51.73	-12 38 21.7	19.0	644
2001 RM ₁₂₆	2001 10 10.26316	23 30 51.04	-12 32 43.0	19.4	644	2001 RT ₁₂₆	2001 10 11.23108	23 33 25.74	-12 42 32.9	19.1	704
2001 RM ₁₂₆	2001 10 10.28436	23 30 50.40	-12 32 48.5	19.6	644	2001 RT ₁₂₆	2001 10 11.24647	23 33 25.23	-12 42 36.7	19.5	704
2001 RM ₁₂₆	2001 10 10.30536	23 30 49.77	-12 32 53.8	19.8	644	2001 RT ₁₂₆	2001 10 11.26226	23 33 24.75	-12 42 41.3	19.4	704
2001 RN ₁₂₆	2001 08 25.27147	00 03 16.87	-07 13 26.6	20.0	644	2001 RU ₁₂₆	2001 10 10.26192	23 31 38.73	-11 02 53.8	19.9	644
2001 RN ₁₂₆	2001 08 25.29271	00 03 16.09	-07 13 36.0	19.8	644	2001 RU ₁₂₆	2001 10 10.28308	23 31 37.83	-11 02 55.5	20.3	644
2001 RN ₁₂₆	2001 08 25.31430	00 03 15.27	-07 13 44.8	19.4	644	2001 RU ₁₂₆	2001 10 10.30420	23 31 36.98	-11 02 57.8	19.8	644
2001 RN ₁₂₆	2001 08 25.33056	00 03 14.64	-07 13 52.3	19.7	704	2001 RV ₁₂₆	2001 08 25.29353	00 07 41.52	-08 03 27.0	19.9	644
2001 RN ₁₂₆	2001 08 25.34503	00 03 14.07	-07 13 57.3	19.4	704	2001 RV ₁₂₆	2001 08 25.31511	00 07 40.77	-08 03 33.6	19.7	644
2001 RN ₁₂₆	2001 08 25.37573	00 03 12.98	-07 14 11.0	19.7	704	2001 RV ₁₂₆	2001 08 25.34055	00 07 39.89	-08 03 40.8	20.0	644
2001 RN ₁₂₆	2001 10 10.25953	23 27 22.28	-11 34 41.5	19.7	644	2001 RV ₁₂₆	2001 10 10.26192	23 32 53.32	-11 18 33.6	20.9	644
2001 RN ₁₂₆	2001 10 10.28077	23 27 21.52	-11 34 44.1	19.5	644	2001 RV ₁₂₆	2001 10 10.28308	23 32 52.46	-11 18 34.9	20.1	644
2001 RN ₁₂₆	2001 10 10.30178	23 27 20.78	-11 34 46.0	19.6	644	2001 RV ₁₂₆	2001 10 10.30420	23 32 51.62	-11 18 37.7	20.2	644
2001 RO ₁₂₆	2001 10 10.25953	23 29 02.21	-10 52 35.0	19.2	644	2001 RW ₁₂₆	2001 10 10.26316	23 31 56.17	-09 44 36.3	19.8	644
2001 RO ₁₂₆	2001 10 10.28077	23 29 01.44	-10 52 35.0	19.2	644	2001 RW ₁₂₆	2001 10 10.28436	23 31 55.22	-09 44 36.7	19.7	644
2001 RO ₁₂₆	2001 10 10.30178	23 29 00.70	-10 52 35.4	19.1	644	2001 RW ₁₂₆	2001 10 10.30536	23 31 54.26	-09 44 37.0	20.3	644
2001 RO ₁₂₆	2001 10 11.18620	23 28 32.42	-10 52 42.1	19.0	704	2001 RY ₁₂₆	1996 04 17.35886	14 25 43.18	-09 11 29.2		691
2001 RO ₁₂₆	2001 10 11.20274	23 28 31.83	-10 52 42.9	19.3	704	2001 RY ₁₂₆	1996 04 17.38056	14 25 41.95	-09 11 24.8		691
2001 RO ₁₂₆	2001 10 11.21897	23 28 31.29	-10 52 43.4	19.3	704	2001 RY ₁₂₆	1996 04 17.40217	14 25 40.81	-09 11 19.2	20.9 V	691
2001 RO ₁₂₆	2001 10 11.23519	23 28 30.68	-10 52 42.0	19.2	704	2001 RY ₁₂₆	2000 04 28.22392	13 54 02.36	-06 14 51.1	20.9 V	691
2001 RO ₁₂₆	2001 10 11.25144	23 28 30.19	-10 52 41.7	19.5	704	2001 RY ₁₂₆	2000 04 28.24474	13 54 01.16	-06 14 46.4	21.4 V	691
2001 RP ₁₂₆	2001 08 25.29432	00 10 00.40	-09 15 11.4	20.0	644	2001 RY ₁₂₆	2000 04 28.26556	13 54 00.01	-06 14 41.7	21.3 V	691
2001 RP ₁₂₆	2001 08 25.31590	00 09 59.32	-09 15 10.5	19.8	644	2001 RY ₁₂₆	2001 08 25.29353	00 09 54.87	-08 03 48.6	19.6	644
2001 RP ₁₂₆	2001 08 25.34134	00 09 58.05	-09 15 10.2	19.7	644	2001 RY ₁₂₆	2001 08 25.31511	00 09 54.25	-08 03 55.6	19.9	644
2001 RQ ₁₂₆	2001 10 10.26316	23 30 54.41	-10 08 35.7	19.1	644	2001 RY ₁₂₆	2001 08 25.34055	00 09 53.47	-08 04 03.3	19.5	644
2001 RQ ₁₂₆	2001 10 10.28436	23 30 53.55	-10 08 36.8	19.1	644	2001 RY ₁₂₆	2001 10 10.27020	23 36 15.42	-11 13 24.3	19.2	644
2001 RQ ₁₂₆	2001 10 10.30536	23 30 52.71	-10 08 37.5	19.3	644	2001 RY ₁₂₆	2001 10 10.29135	23 36 14.63	-11 13 24.9	19.2	644
2001 RQ ₁₂₆	2001 10 11.20274	23 30 18.45	-10 09 12.6	19.3	704	2001 RY ₁₂₆	2001 10 10.31230	23 36 13.86	-11 13 25.1	19.3	644
2001 RQ ₁₂₆	2001 10 11.21897	23 30 17.85	-10 09 13.8	19.7	704	2001 RZ ₁₂₆	2001 08 31.30011	00 08 55.71	-07 44 42.5	19.0	644
2001 RQ ₁₂₆	2001 10 11.23519	23 30 17.19	-10 09 13.5	19.2	704	2001 RZ ₁₂₆	2001 08 31.32086	00 08 54.80	-07 44 47.3	19.1	644
2001 RQ ₁₂₆	2001 10 11.25144	23 30 16.46	-10 09 15.2	19.7	704	2001 RZ ₁₂₆	2001 08 31.34228	00 08 53.83	-07 44 52.5	19.6	644
2001 RR ₁₂₆	1997 10 29.27737	03 01 38.87	+13 19 05.0		704	2001 RZ ₁₂₆	2001 10 10.26316	23 33 14.34	-09 40 22.0	19.1	644
2001 RR ₁₂₆	1997 10 29.29762	03 01 37.59	+13 19 02.5		704	2001 RZ ₁₂₆	2001 10 10.28436	23 33 13.33	-09 40 22.2	19.0	644
2001 RR ₁₂₆	1997 10 29.31821	03 01 36.66	+13 19 00.7		704	2001 RZ ₁₂₆	2001 10 10.30536	23 33 12.37	-09 40 22.4	19.1	644
2001 RR ₁₂₆	1997 10 29.33849	03 01 35.41	+13 18 58.4		704	2001 RZ ₁₂₆	2001 10 11.20285	23 32 33.02	-09 40 28.2	19.4	704
2001 RR ₁₂₆	1997 10 30.30915	03 00 42.18	+13 16 31.8	18.0	704	2001 RZ ₁₂₆	2001 10 11.21909	23 32 32.26	-09 40 27.8	19.0	704
2001 RR ₁₂₆	1997 10 30.32988	03 00 40.90	+13 16 26.7	18.1	704	2001 RZ ₁₂₆	2001 10 11.23530	23 32 31.47	-09 40 27.5	18.8	704
2001 RR ₁₂₆	1997 10 30.35066	03 00 39.67	+13 16 26.9	18.4	704	2001 RZ ₁₂₆	2001 10 11.25155	23 32 30.73	-09 40 27.6	19.3	704
2001 RR ₁₂₆	1997 10 30.37134	03 00 38.44	+13 16 22.6	17.8	704	2001 RA ₁₂₇	2001 08 25.29432	00 07 26.77	-06 31 31.9	18.2	644
2001 RR ₁₂₆	1997 10 31.34485	02 59 44.06	+13 13 58.8		704	2001 RA ₁₂₇	2001 08 25.31590	00 07 26.06	-06 31 39.4	18.1	644
2001 RR ₁₂₆	1997 10 31.36266	02 59 43.08	+13 13 58.2		704	2001 RA ₁₂₇	2001 08 25.31687	00 07 25.96	-06 31 38.8	18.5	704
2001 RR ₁₂₆	1997 10 31.37887	02 59 42.15	+13 13 53.9		704	2001 RA ₁₂₇	2001 08 25.33110	00 07 25.48	-06 31 44.2	18.5	704
2001 RR ₁₂₆	1997 10 31.39538	02 59 41.22	+13 13 54.1		704	2001 RA ₁₂₇	2001 08 25.34134	00 07 25.20	-06 31 48.6	18.2	644
2001 RR ₁₂₆	1997 10 31.41452	02 59 39.96	+13 13 49.8		704	2001 RA ₁₂₇	2001 08 25.34553	00 07 25.00	-06 31 55.5	18.2	704
2001 RR ₁₂₆	1997 10 10.61648	02 54 13.03	+12 59 40.5		704	2001 RA ₁₂₇	2001 08 25.36098	00 07 24.51	-06 31 49.6	18.8	704
2001 RR ₁₂₆	1997 10 10.618473	02 54 11.80	+12 59 38.0		704	2001 RA ₁₂₇	2001 08 25.37627	00 07 23.96	-06 32 00.9	18.9	704
2001 RR ₁₂₆	1997 10 10.620460	02 54 10.65	+12 59 36.6		704	2001 RA ₁₂₇	2001 09 07.38240	23 58 37.78			

2001 RJ ₁₂₇	2001 09 07.40681	00 03 08.63	-07 45 43.4	699	2001 RW ₁₂₇	2001 08 25.36141	00 10 26.01	-04 09 18.2	19.2	704	
2001 RJ ₁₂₇	2001 09 07.41929	00 03 07.67	-07 45 40.2	699	2001 RX ₁₂₇	2001 10 13.18671	23 32 15.75	-05 41 21.7	19.3	704	
2001 RJ ₁₂₇	2001 10 11.18560	23 27 42.87	-04 17 51.0	18.9	2001 RX ₁₂₇	2001 10 13.21931	23 32 14.43	-05 41 21.6	19.2	704	
2001 RJ ₁₂₇	2001 10 11.20212	23 27 42.25	-04 17 43.4	19.2	2001 RX ₁₂₇	2001 10 13.23517	23 32 13.73	-05 41 21.7	19.8	704	
2001 RJ ₁₂₇	2001 10 11.21836	23 27 41.51	-04 17 36.6	19.2	2001 RZ ₁₂₇	2001 08 24.34803	00 10 10.12	-03 16 01.0	18.8	704	
2001 RJ ₁₂₇	2001 10 11.23376	23 27 41.02	-04 17 30.3	19.6	2001 RZ ₁₂₇	2001 08 24.36115	00 10 09.75	-03 16 05.4	19.9	704	
2001 RJ ₁₂₇	2001 10 11.23458	23 27 40.78	-04 17 29.2	19.1	2001 RZ ₁₂₇	2001 08 24.37424	00 10 09.35	-03 16 10.8	20.1	704	
2001 RJ ₁₂₇	2001 10 11.25083	23 27 40.08	-04 17 22.2	19.2	2001 RZ ₁₂₇	2001 08 24.40050	00 10 08.62	-03 16 20.7	19.8	704	
2001 RJ ₁₂₇	2001 10 11.25496	23 27 40.11	-04 17 20.8	19.7	2001 RZ ₁₂₇	2001 09 19.18127	23 54 47.78	-06 18 55.2	18.0	R 735	
2001 RJ ₁₂₇	2001 10 11.27613	23 27 39.21	-04 17 11.7	19.7	2001 RZ ₁₂₇	2001 09 19.19475	23 54 47.20	-06 19 01.4	18.4	R 735	
2001 RJ ₁₂₇	2001 10 13.18648	23 26 28.14	-04 03 05.8	19.2	2001 RZ ₁₂₇	2001 09 19.20771	23 54 46.65	-06 19 07.4	18.3	R 735	
2001 RJ ₁₂₇	2001 10 13.20318	23 26 27.46	-04 02 58.4	19.3	2001 RZ ₁₂₇	2001 10 10.27254	23 41 15.54	-08 31 45.9	20.2	644	
2001 RJ ₁₂₇	2001 10 13.21908	23 26 26.80	-04 02 51.1	19.5	2001 RZ ₁₂₇	2001 10 10.29368	23 41 14.81	-08 31 52.4	20.2	644	
2001 RJ ₁₂₇	2001 10 13.23494	23 26 26.28	-04 02 43.7	19.2	2001 RZ ₁₂₇	2001 10 10.31462	23 41 14.12	-08 31 58.5	20.4	644	
2001 RJ ₁₂₇	2001 10 19.19240	23 23 36.97	-03 17 18.6	19.7	2001 RC ₁₂₈	1999 01 10.78762	11 01 39.51	+14 15 47.3	18.6	327	
2001 RJ ₁₂₇	2001 10 19.21484	23 23 36.43	-03 17 08.1	20.1	2001 RC ₁₂₈	1999 01 10.81288	11 01 39.46	+14 15 49.4		327	
2001 RJ ₁₂₇	2001 10 19.23591	23 23 35.89	-03 16 58.1	20.0	2001 RC ₁₂₈	1999 01 10.83368	11 01 39.35	+14 15 53.7		327	
2001 RL ₁₂₇	2001 10 10.26904	23 36 20.98	-10 04 07.0	19.3	2001 RC ₁₂₈	2001 08 25.29959	00 15 06.98	-05 05 37.3	19.6	644	
2001 RL ₁₂₇	2001 10 10.29020	23 36 20.13	-10 04 10.0	19.9	2001 RC ₁₂₈	2001 08 25.32034	00 15 06.25	-05 05 41.7	19.3	644	
2001 RL ₁₂₇	2001 10 10.31116	23 36 19.25	-10 04 13.3	20.2	2001 RC ₁₂₈	2001 08 25.34577	00 15 05.37	-05 05 47.6	19.7	644	
2001 RL ₁₂₇	2001 10 11.22026	23 35 43.33	-10 06 19.7	19.4	2001 RC ₁₂₈	2001 09 07.38555	00 06 09.35	-05 56 35.8	17.9	R 699	
2001 RL ₁₂₇	2001 10 11.23647	23 35 42.67	-10 06 21.8	19.5	2001 RC ₁₂₈	2001 09 07.39818	00 06 08.73	-05 56 37.1		699	
2001 RL ₁₂₇	2001 10 11.25273	23 35 42.01	-10 06 24.6	19.4	2001 RC ₁₂₈	2001 09 07.41071	00 06 08.09	-05 56 40.8		699	
2001 RN ₁₂₇	2000 06 23.26202	15 51 07.24	-13 02 40.1	21.7	V 691	2001 RC ₁₂₈	2001 09 07.42318	00 06 07.46	-05 56 42.6		699
2001 RN ₁₂₇	2000 06 23.28471	15 51 06.38	-13 02 40.0	21.5	V 691	2001 RC ₁₂₈	2001 09 16.24711	23 58 25.33	-06 34 02.8	18.0	R 735
2001 RN ₁₂₇	2000 06 23.30650	15 51 05.53	-13 02 39.5	21.4	V 691	2001 RC ₁₂₈	2001 09 16.28985	23 58 22.84	-06 34 13.5	17.7	R 735
2001 RN ₁₂₇	2000 07 03.26058	15 46 11.24	-13 08 04.1	21.5	V 691	2001 RC ₁₂₈	2001 09 16.31897	23 58 21.26	-06 34 20.0	17.8	R 735
2001 RN ₁₂₇	2000 07 03.28240	15 46 10.74	-13 08 05.4	21.4	V 691	2001 RC ₁₂₈	2001 09 19.18127	23 55 42.10	-06 46 01.0	18.4	R I 735
2001 RN ₁₂₇	2000 07 03.30390	15 46 10.18	-13 08 06.6	22.1	V 691	2001 RC ₁₂₈	2001 09 19.19475	23 55 41.37	-06 46 04.2	18.0	R I 735
2001 RN ₁₂₇	2001 08 16.33429	00 08 39.03	-02 58 22.7	19.6	704	2001 RC ₁₂₈	2001 09 19.20771	23 55 41.25	-06 46 11.2	18.0	R 735
2001 RN ₁₂₇	2001 08 16.35831	00 08 38.72	-02 58 28.8	19.6	704	2001 RC ₁₂₈	2001 10 08.16718	23 38 45.02	-07 43 30.0	18.2	R 735
2001 RN ₁₂₇	2001 08 16.37037	00 08 38.48	-02 58 32.6	19.8	704	2001 RC ₁₂₈	2001 10 08.18403	23 38 44.29	-07 43 31.8	18.4	R 735
2001 RN ₁₂₇	2001 08 16.38244	00 08 38.39	-02 58 36.5	19.7	704	2001 RC ₁₂₈	2001 10 08.23722	23 38 41.57	-07 43 37.5	18.3	R 735
2001 RN ₁₂₇	2001 10 10.27020	23 35 08.37	-09 02 18.2	19.5	644	2001 RC ₁₂₈	2001 10 11.18724	23 36 28.36	-07 48 00.8	18.8	704
2001 RN ₁₂₇	2001 10 10.29135	23 35 07.60	-09 02 23.5	19.5	644	2001 RC ₁₂₈	2001 10 11.20377	23 36 27.63	-07 48 01.3	19.2	704
2001 RN ₁₂₇	2001 10 10.31230	23 35 06.87	-09 02 28.9	19.6	644	2001 RC ₁₂₈	2001 10 11.22001	23 36 26.84	-07 48 03.6	19.2	704
2001 RP ₁₂₇	2001 08 25.29432	00 06 53.07	-04 11 04.7	19.6	644	2001 RC ₁₂₈	2001 10 11.23622	23 36 26.11	-07 48 04.4	19.1	704
2001 RP ₁₂₇	2001 08 25.31590	00 06 52.48	-04 11 10.4	19.3	644	2001 RC ₁₂₈	2001 10 11.25247	23 36 25.35	-07 48 04.4	19.4	704
2001 RP ₁₂₇	2001 08 25.34134	00 06 51.78	-04 11 16.5	19.5	644	2001 RC ₁₂₈	2001 10 13.16683	23 35 04.82	-07 50 05.5	18.8	704
2001 RP ₁₂₇	2001 10 11.18724	23 36 24.38	-07 32 55.0	19.2	704	2001 RC ₁₂₈	2001 10 13.21466	23 35 02.79	-07 50 10.1	19.4	704
2001 RP ₁₂₇	2001 10 11.20377	23 36 23.88	-07 32 57.8	19.3	704	2001 RC ₁₂₈	2001 10 13.23033	23 35 02.06	-07 50 10.4	18.9	704
2001 RP ₁₂₇	2001 10 11.23622	23 36 22.75	-07 33 02.8	19.2	704	2001 RE ₁₂₈	2001 08 16.33429	00 11 40.71	-03 19 57.2	19.0	704
2001 RP ₁₂₇	2001 10 11.25247	23 36 22.22	-07 33 03.8	19.5	704	2001 RE ₁₂₈	2001 08 16.34630	00 11 40.45	-03 20 01.0	19.5	704
2001 RR ₁₂₇	2001 08 16.34621	00 12 30.73	-02 03 17.7	19.7	704	2001 RE ₁₂₈	2001 08 16.35831	00 11 40.27	-03 20 06.7	19.5	704
2001 RR ₁₂₇	2001 08 16.35822	00 12 30.58	-02 03 22.9	19.7	704	2001 RE ₁₂₈	2001 08 16.37037	00 11 40.06	-03 20 10.7	19.5	704
2001 RR ₁₂₇	2001 08 16.38234	00 12 30.12	-02 03 33.4	20.0	704	2001 RE ₁₂₈	2001 08 16.38244	00 11 39.89	-03 20 15.1	19.8	704
2001 RR ₁₂₇	2001 08 25.29353	00 09 17.86	-03 10 14.1	19.2	644	2001 RE ₁₂₈	2001 08 25.29432	00 08 26.76	-04 18 47.7	19.0	644
2001 RR ₁₂₇	2001 08 25.31511	00 09 17.20	-03 10 24.6	19.2	644	2001 RE ₁₂₈	2001 08 25.31590	00 08 26.14	-04 18 57.2	18.6	644
2001 RR ₁₂₇	2001 08 25.34055	00 09 16.39	-03 10 37.4	19.4	644	2001 RE ₁₂₈	2001 08 25.31710	00 08 26.11	-04 18 57.3	18.8	704
2001 RR ₁₂₇	2001 10 10.27020	23 35 47.51	-09 33 38.4	20.2	644	2001 RE ₁₂₈	2001 08 25.33133	00 08 25.68	-04 19 04.1	19.2	704
2001 RR ₁₂₇	2001 10 10.29135	23 35 46.76	-09 33 44.6	19.9	644	2001 RE ₁₂₈	2001 08 25.34134	00 08 25.43	-04 19 07.9	19.3	644
2001 RR ₁₂₇	2001 10 10.31230	23 35 46.04	-09 33 51.0	19.4	644	2001 RE ₁₂₈	2001 08 25.36121	00 08 24.82	-04 19 16.7	19.4	704
2001 RS ₁₂₇	2001 07 29.43159	23 58 19.20	+01 25 18.6	20.4	644	2001 RE ₁₂₈	2001 10 10.27134	23 39 50.57	-09 49 09.4	18.9	644
2001 RS ₁₂₇	2001 07 29.44229	23 58 19.61	+01 25 16.8	19.7	644	2001 RE ₁₂₈	2001 10 10.29252	23 39 49.87	-09 49 16.1	18.8	644
2001 RS ₁₂₇	2001 07 29.45307	23 58 20.02	+01 25 14.7	19.6	644	2001 RE ₁₂₈	2001 10 10.31348	23 39 49.14	-09 49 22.6	18.9	644
2001 RS ₁₂₇	2001 08 16.34522	00 05 42.05	-00 18 09.0	19.2	704	2001 RE ₁₂₈	2001 10 11.18759	23 39 21.10	-09 53 49.1	19.2	704
2001 RS ₁₂₇	2001 08 16.35723	00 05 42.12	-00 18 15.7	19.3	704	2001 RE ₁₂₈	2001 10 11.20414	23 39 20.64	-09 53 52.9	19.3	704
2001 RS ₁₂₇	2001 08 16.36929	00 05 42.11	-00 18 21.9	19.6	704	2001 RE ₁₂₈	2001 10 11.22037	23 39 20.11	-09 53 58.6	19.3	704
2001 RS ₁₂₇	2001 08 16.38135	00 05 42.02	-00 18 27.5	19.6	704	2001 RE ₁₂₈	2001 10 11.23659	23 39 19.57	-09 54 01.6	19.3	704
2001 RS ₁₂₇	2001 08 24.34780	00 05 19.53	-01 36 57.6	18.5	704	2001 RE ₁₂₈	2001 10 11.25284	23 39 19.03	-09 54 07.4	19.7	704
2001 RS ₁₂₇	2001 08 24.36092	00 05 19.34	-01 37 06.3	18.9	704	2001 RF ₁₂₈	2001 10 11.20390	23 35 42.36	-08 48 17.9	19.6	704
2001 RS ₁₂₇	2001 08 24.37401	00 05 19.15	-01 37 15.1	18.7	704	2001 RF ₁₂₈	2001 10 11.22013	23 35 41.70	-08 48 20.4	19.9	704
2001 RS ₁₂₇	2001 08 24.38712	00 05 18.95	-01 37 23.7	19.3	704	2001 RF ₁₂₈	2001 10 11.23634	23 35 41.05	-08 48 22.6	19.9	704
2001 RS ₁₂₇	2001 08 24.40027	00 05 18.81	-01 37 32.4	19.8	704	2001 RF ₁₂₈	2001 10 11.25260	23 35 40.44	-08 48 25.8	19.7	704
2001 RS ₁₂₇	2001 08 31.27622	00 03 21.25	-02 57 34.7	18.6	644	2001 RH ₁₂₈	2001 08 25.29959	00 14 09.43	-05 13 29.2	19.3	644
2001 RS ₁₂₇	2001 08 31.29792	00 03 20.68	-02 57 50.8	19.4	644	2001 RH ₁₂₈	2001 08 25.32034	00 14 09.02	-05 13 35.3	19.1	644
2001 RS ₁₂₇	2001 08 31.31869	00 03 20.18	-02 58 05.9	19.0	644	2001 RH ₁₂₈	2001 08 25.34577	00 14 08.52	-05 13 42.9	19.7	644
2001 RS ₁₂₇	2001 10 10.27134	23 42 06.36	-10 10 44.5	19.0	644	2001 RH ₁₂₈	2001 09 07.38555	00 08 00.40	-06 26 53.9	17.8	R 699
2001 RS ₁₂₇	2001 10 10.29252	23 42 05.89	-10 10 51.9	19.0	644	2001 RH ₁₂₈	2001 09 07.39818	00 07 59.86	-06 27 00.0		699
2001 RS ₁₂₇	2001 10 10.31348	23 42 05.45	-10 10 59.1	19.0	644	2001 RH ₁₂₈	20				

2001 RK ₁₂₈	2001 09 07.41149	00 06 01.45	-04 10 12.5	699	2001 RT ₁₂₉	2001 10 11.20330	23 38 43.23	-05 22 27.5	19.2	704	
2001 RK ₁₂₈	2001 09 07.42394	00 06 00.81	-04 10 19.3	699	2001 RT ₁₂₉	2001 10 11.21954	23 38 42.33	-05 22 29.3	19.8	704	
2001 RM ₁₂₈	2001 08 01.46145	00 22 41.48	-10 25 06.1	19.5	2001 RT ₁₂₉	2001 10 11.23575	23 38 41.52	-05 22 29.7	19.3	704	
2001 RM ₁₂₈	2001 08 01.47245	00 22 41.67	-10 25 01.2	19.6	2001 RT ₁₂₉	2001 10 11.25201	23 38 40.68	-05 22 30.1	19.2	704	
2001 RM ₁₂₈	2001 08 01.48325	00 22 41.82	-10 24 56.7	19.6	2001 RT ₁₂₉	2001 10 13.17172	23 37 12.93	-05 23 11.7	18.9	704	
2001 RM ₁₂₈	2001 08 25.30474	00 18 59.54	-07 45 41.0	19.3	2001 RT ₁₂₉	2001 10 13.18785	23 37 12.19	-05 23 12.5	19.4	704	
2001 RM ₁₂₈	2001 08 25.32556	00 18 58.69	-07 45 32.7	18.8	2001 RT ₁₂₉	2001 10 13.20456	23 37 11.31	-05 23 12.6	19.5	704	
2001 RM ₁₂₈	2001 08 25.35049	00 18 57.68	-07 45 23.5	18.5	2001 RT ₁₂₉	2001 10 13.22044	23 37 10.61	-05 23 12.9	19.5	704	
2001 RM ₁₂₈	2001 10 11.23495	23 32 26.37	-01 58 08.9	18.7	2001 RT ₁₂₉	2001 10 13.23631	23 37 09.91	-05 23 12.3	19.1	704	
2001 RM ₁₂₈	2001 10 11.25613	23 32 25.35	-01 57 58.2	18.8	2001 RT ₁₂₉	2001 10 15.17635	23 35 47.20	-05 23 10.4	19.3	704	
2001 RM ₁₂₈	2001 10 11.27730	23 32 24.33	-01 57 47.2	18.9	2001 RT ₁₂₉	2001 10 15.19183	23 35 46.47	-05 23 10.7	20.0	704	
2001 RM ₁₂₈	2001 10 13.17091	23 31 03.63	-01 41 26.6	19.1	2001 RT ₁₂₉	2001 10 15.20727	23 35 45.81	-05 23 09.4	19.9	704	
2001 RM ₁₂₈	2001 10 13.18704	23 31 02.90	-01 41 18.9	19.3	2001 RT ₁₂₉	2001 10 15.22297	23 35 45.13	-05 23 10.5	19.4	704	
2001 RM ₁₂₈	2001 10 13.20374	23 31 02.23	-01 41 10.6	19.3	2001 RB ₁₃₀	2001 09 07.38634	00 06 26.55	-02 53 10.1	18.7	R 699	
2001 RM ₁₂₈	2001 10 13.21964	23 31 01.48	-01 41 01.7	19.2	2001 RB ₁₃₀	2001 09 07.39898	00 06 25.66	-02 53 12.9		699	
2001 RM ₁₂₈	2001 10 13.23550	23 31 00.85	-01 40 54.0	19.2	2001 RB ₁₃₀	2001 09 07.41149	00 06 25.15	-02 53 17.5		699	
2001 RN ₁₂₈	2001 10 11.18712	23 40 39.31	-06 22 44.4	18.7	2001 RB ₁₃₀	2001 09 07.42394	00 06 24.55	-02 53 20.7		699	
2001 RN ₁₂₈	2001 10 11.20365	23 40 38.67	-06 22 44.7	19.2	2001 RB ₁₃₀	2001 10 13.17172	23 36 59.58	-05 07 00.1	19.0	704	
2001 RN ₁₂₈	2001 10 11.21989	23 40 37.98	-06 22 45.6	19.2	2001 RB ₁₃₀	2001 10 13.18785	23 36 58.95	-05 07 01.1	19.9	704	
2001 RN ₁₂₈	2001 10 11.23610	23 40 37.30	-06 22 45.9	19.4	2001 RB ₁₃₀	2001 10 13.22044	23 36 57.67	-05 07 04.8	19.8	704	
2001 RN ₁₂₈	2001 10 11.25235	23 40 36.66	-06 22 46.9	19.5	2001 RB ₁₃₀	2001 10 13.23631	23 36 57.04	-05 07 07.2	19.6	704	
2001 RP ₁₂₈	2001 08 16.35840	00 16 18.58	-01 53 01.0	20.1	2001 RD ₁₃₀	2001 09 21.25628	23 55 41.19	-03 34 08.9	19.7	704	
2001 RP ₁₂₈	2001 08 16.37046	00 16 18.37	-01 53 06.3	19.4	2001 RD ₁₃₀	2001 09 21.28456	23 55 39.68	-03 34 07.3	19.8	704	
2001 RP ₁₂₈	2001 08 16.38253	00 16 18.26	-01 53 11.2	20.0	2001 RD ₁₃₀	2001 09 21.29871	23 55 38.84	-03 34 07.4	20.0	704	
2001 RP ₁₂₈	2001 09 18.38249	00 00 14.56	-06 15 03.9	18.9	R 699	2001 RD ₁₃₀	2001 10 15.17454	23 39 18.57	-03 26 28.5	20.0	704
2001 RP ₁₂₈	2001 09 18.40136	00 00 13.79	-06 15 13.4		699	2001 RD ₁₃₀	2001 10 15.19037	23 39 18.13	-03 26 28.2	20.1	704
2001 RP ₁₂₈	2001 09 18.42030	00 00 13.06	-06 15 22.0		699	2001 RD ₁₃₀	2001 10 15.22202	23 39 17.19	-03 26 23.9	20.1	704
2001 RP ₁₂₈	2001 09 18.43926	00 00 12.28	-06 15 31.5		699	2001 RE ₁₃₀	1997 04 11.35829	15 08 41.56	-18 36 31.9	19.7	704
2001 RP ₁₂₈	2001 10 10.27607	23 46 32.59	-08 57 34.0	20.4	644	2001 RE ₁₃₀	1997 04 11.41626	15 08 39.38	-18 36 32.7		704
2001 RP ₁₂₈	2001 10 10.29715	23 46 31.86	-08 57 40.8	20.4	644	2001 RE ₁₃₀	2000 02 25.98611	10 59 17.04	+10 50 42.7	19.7	V 2 012
2001 RP ₁₂₈	2001 10 10.31814	23 46 31.11	-08 57 48.6	20.6	644	2001 RE ₁₃₀	2000 02 25.99155	10 59 16.90	+10 50 43.3	20.8	V 2 012
2001 RR ₁₂₈	2001 08 25.33227	00 17 05.72	-04 33 55.3	19.4	704	2001 RE ₁₃₀	2000 02 25.99869	10 59 16.34	+10 50 46.6	20.1	V 2 012
2001 RR ₁₂₈	2001 08 25.34675	00 17 05.23	-04 33 57.7	19.4	704	2001 RE ₁₃₀	2000 02 26.00366	10 59 16.01	+10 50 47.8	19.7	V 2 012
2001 RR ₁₂₈	2001 08 25.36220	00 17 04.69	-04 33 58.6	19.9	704	2001 RE ₁₃₀	2000 02 26.00905	10 59 15.58	+10 50 50.2	20.2	V 2 012
2001 RR ₁₂₈	2001 10 11.20330	23 40 25.89	-06 04 57.9	19.5	704	2001 RF ₁₃₀	2001 08 16.34648	00 16 22.18	-00 12 10.8	20.2	704
2001 RR ₁₂₈	2001 10 11.21954	23 40 25.21	-06 04 57.7	19.8	704	2001 RF ₁₃₀	2001 08 16.35849	00 16 21.85	-00 12 13.8	20.0	704
2001 RR ₁₂₈	2001 10 11.21989	23 40 25.17	-06 04 56.2	19.6	704	2001 RF ₁₃₀	2001 08 16.38261	00 16 21.51	-00 12 21.3	20.4	704
2001 RR ₁₂₈	2001 10 11.23575	23 40 24.45	-06 04 58.5	19.5	704	2001 RF ₁₃₀	2001 08 24.36227	00 13 42.05	-00 59 17.6	20.5	704
2001 RR ₁₂₈	2001 10 11.23610	23 40 24.50	-06 04 56.5	19.8	704	2001 RF ₁₃₀	2001 08 24.37536	00 13 41.67	-00 59 23.3	20.0	704
2001 RR ₁₂₈	2001 10 11.25235	23 40 23.71	-06 04 57.7	19.5	704	2001 RF ₁₃₀	2001 08 24.40162	00 13 40.94	-00 59 31.1	20.4	704
2001 RS ₁₂₈	2001 09 18.38249	00 00 33.06	-06 00 58.9	18.7	R 699	2001 RH ₁₃₀	2001 10 11.18699	23 42 59.01	-04 34 59.7	19.3	704
2001 RS ₁₂₈	2001 09 18.40136	00 00 32.05	-06 01 05.3		699	2001 RH ₁₃₀	2001 10 11.21976	23 42 57.81	-04 35 06.0	20.2	704
2001 RS ₁₂₈	2001 09 18.42030	00 00 31.05	-06 01 12.3		699	2001 RH ₁₃₀	2001 10 11.25223	23 42 56.60	-04 35 10.7	19.8	704
2001 RS ₁₂₈	2001 09 18.43926	00 00 30.06	-06 01 17.8		699	2001 RK ₁₃₀	2001 10 11.18793	23 42 17.49	-05 00 56.4	18.4	704
2001 RU ₁₂₈	2001 08 16.33446	00 16 16.77	-00 32 23.2	19.7	704	2001 RK ₁₃₀	2001 10 11.20447	23 42 16.89	-05 00 58.5	18.7	704
2001 RU ₁₂₈	2001 08 16.34648	00 16 16.65	-00 32 27.0	20.1	704	2001 RK ₁₃₀	2001 10 11.22070	23 42 16.35	-05 01 00.1	18.8	704
2001 RU ₁₂₈	2001 08 16.35849	00 16 16.38	-00 32 30.4	19.9	704	2001 RK ₁₃₀	2001 10 11.23692	23 42 15.71	-05 01 01.5	18.9	704
2001 RU ₁₂₈	2001 08 16.37055	00 16 16.21	-00 32 35.1	19.9	704	2001 RK ₁₃₀	2001 10 11.25318	23 42 15.17	-05 01 02.4	18.5	704
2001 RU ₁₂₈	2001 08 16.38261	00 16 15.99	-00 32 39.3	20.1	704	2001 RQ ₁₃₀	2001 08 27.33737	00 16 17.16	-00 57 08.8	19.4	R 699
2001 RU ₁₂₈	2001 08 24.36239	00 13 16.35	-01 24 58.4	19.7	704	2001 RQ ₁₃₀	2001 08 27.35696	00 16 16.49	-00 57 15.6		699
2001 RU ₁₂₈	2001 08 24.37547	00 13 15.87	-01 25 04.4	19.0	704	2001 RQ ₁₃₀	2001 08 27.37656	00 16 15.90	-00 57 21.9		699
2001 RU ₁₂₈	2001 08 24.38858	00 13 15.50	-01 25 09.4	19.8	704	2001 RQ ₁₃₀	2001 08 27.39618	00 16 15.22	-00 57 27.7		699
2001 RU ₁₂₈	2001 08 24.40174	00 13 15.05	-01 25 15.9	19.9	704	2001 RZ ₁₃₀	2001 09 18.36443	00 03 33.70	-03 52 49.0	18.7	R 699
2001 RU ₁₂₈	2001 08 24.46718	23 39 22.95	-07 29 55.8	18.4	R 735	2001 RZ ₁₃₀	2001 09 18.38328	00 03 32.83	-03 52 54.1		699
2001 RU ₁₂₈	2001 10 08.18403	23 39 22.30	-07 30 02.8	18.3	R 735	2001 RZ ₁₃₀	2001 09 18.40215	00 03 31.92	-03 52 59.1		699
2001 RA ₁₂₉	2001 10 10.27254	23 42 28.99	-08 56 14.8	19.4	644	2001 RZ ₁₃₀	2001 09 18.42108	00 03 31.02	-03 53 03.7		699
2001 RA ₁₂₉	2001 10 10.29368	23 42 28.18	-08 56 22.6	19.5	644	2001 RB ₁₃₁	2001 07 20.44310	00 23 17.43	-01 08 26.0	20.5	644
2001 RA ₁₂₉	2001 10 10.31462	23 42 27.40	-08 56 30.6	20.1	644	2001 RB ₁₃₁	2001 07 20.45394	00 23 17.63	-01 08 25.6	20.7	644
2001 RD ₁₂₉	2001 10 11.18712	23 43 34.16	-06 56 09.0	19.3	704	2001 RB ₁₃₁	2001 07 20.46506	00 23 17.77	-01 08 24.8	20.4	644
2001 RD ₁₂₉	2001 10 11.21989	23 43 33.24	-06 56 13.8	19.5	704	2001 RB ₁₃₁	2001 09 18.36443	00 03 33.28	-03 44 32.7	18.1	R 699
2001 RD ₁₂₉	2001 10 11.23610	23 43 32.62	-06 56 16.5	19.4	704	2001 RB ₁₃₁	2001 09 18.38328	00 03 32.22	-03 44 37.7		699
2001 RD ₁₂₉	2001 10 11.25235	23 43 32.02	-06 56 18.0	19.7	704	2001 RB ₁₃₁	2001 09 18.40215	00 03 31.36	-03 44 44.1		699
2001 RE ₁₂₉	2001 10 11.23842	23 36 50.89	-03 33 43.0	21.0	644	2001 RB ₁₃₁	2001 09 18.42108	00 03 30.42	-03 44 49.5		699
2001 RE ₁₂₉	2001 10 11.25960	23 36 49.90	-03 33 40.8	20.2	644	2001 RE ₁₃₁	2001 07 21.41582	00 11 29.65	-00 51 22.4	19.0	R 699
2001 RE ₁₂₉	2001 10 11.28081	23 36 48.90	-03 33 38.2	20.5	644	2001 RE ₁₃₁	2001 07 21.42680	00 11 30.06	-00 51 19.7		699
2001 RH ₁₂₉	2001 08 24.34803	00 12 28.55	-03 28 22.8	18.8	704	2001 RE ₁₃₁	2001 07 21.43778	00 11 30.62	-00 51 19.0		699
2001 RH ₁₂₉	2001 08 24.37424	00 12 27.64	-03 28 27.0	20.0	704	2001 RE ₁₃₁	2001 07 21.44879	00 11 31.02	-00 51 15.9		699
2001 RH ₁₂₉	2001 08 24.40050	00 12 26.78	-03 28 30.8	19.8	704	2001 RE ₁₃₁	2001 08 20.33600	00 20 10.93	-01 06 19.6	18.3	704
2001 RH ₁₂₉	2001 10 13.18785	23 35 46.35	-05 30 56.9	19.8	704	2001 RE ₁₃₁	2001 08 20.36086	00 20 10.60	-01 06 24.6	18.6	704
2001 RH ₁₂₉	2001 10 13.22044	23 35 45.05	-05 30 57.7	20.1	704	2001 RE ₁₃₁	2001 08 20.37331	00 20 10.39	-01 06 27.8	19.5	704
2001 RH ₁₂₉											

2001 RN ₁₃₁	2001 09 18.42108	00 05 24.18	-03 58 08.5		699	2001 RD ₁₃₂	2001 10 13.18796	23 39 00.94	-04 10 47.9	19.4	704
2001 RN ₁₃₁	2001 10 05.29943	23 51 52.89	-05 08 58.9	19.9	644	2001 RD ₁₃₂	2001 10 13.22055	23 38 59.41	-04 10 42.9		704
2001 RN ₁₃₁	2001 10 05.32237	23 51 51.85	-05 09 03.8	19.5	644	2001 RD ₁₃₂	2001 10 13.23642	23 38 58.71	-04 10 41.1	19.6	704
2001 RN ₁₃₁	2001 10 05.34357	23 51 50.86	-05 09 07.7	19.7	644	2001 RE ₁₃₂	2001 09 18.38249	00 04 47.01	-04 29 53.3	18.6 R	699
2001 RN ₁₃₁	2001 10 11.18816	23 47 42.40	-05 27 20.6	18.7	704	2001 RE ₁₃₂	2001 09 18.40136	00 04 46.09	-04 29 58.1		699
2001 RN ₁₃₁	2001 10 11.20470	23 47 41.73	-05 27 23.7	19.1	704	2001 RE ₁₃₂	2001 09 18.42030	00 04 45.17	-04 30 03.6		699
2001 RN ₁₃₁	2001 10 11.22093	23 47 41.05	-05 27 27.1	18.9	704	2001 RE ₁₃₂	2001 09 18.43926	00 04 44.21	-04 30 05.8		699
2001 RN ₁₃₁	2001 10 11.23715	23 47 40.32	-05 27 29.0	18.9	704	2001 RE ₁₃₂	2001 10 11.18793	23 47 19.34	-05 36 48.6	19.0	704
2001 RN ₁₃₁	2001 10 11.25341	23 47 39.68	-05 27 31.2	18.7	704	2001 RE ₁₃₂	2001 10 11.20447	23 47 18.66	-05 36 50.2	18.9	704
2001 RN ₁₃₁	2001 10 13.16798	23 46 25.03	-05 32 30.6	18.8	704	2001 RE ₁₃₂	2001 10 11.22070	23 47 18.00	-05 36 52.5	19.0	704
2001 RN ₁₃₁	2001 10 13.18396	23 46 24.52	-05 32 33.4	19.1	704	2001 RE ₁₃₂	2001 10 11.23692	23 47 17.36	-05 36 55.3	19.9	704
2001 RN ₁₃₁	2001 10 13.19946	23 46 23.89	-05 32 35.7	19.1	704	2001 RG ₁₃₂	2001 07 20.43119	00 22 55.57	-02 23 29.8	20.4	644
2001 RN ₁₃₁	2001 10 13.21580	23 46 23.22	-05 32 37.5	18.9	704	2001 RG ₁₃₂	2001 07 20.44195	00 22 55.83	-02 23 29.3	20.3	644
2001 RN ₁₃₁	2001 10 13.23148	23 46 22.61	-05 32 39.9	19.1	704	2001 RG ₁₃₂	2001 07 20.45279	00 22 56.06	-02 23 28.0	19.9	644
2001 RQ ₁₃₁	1998 12 23.12113	03 25 57.68	+17 23 58.7	19.0 V	691	2001 RG ₁₃₂	2001 10 11.20459	23 44 31.13	-06 30 36.2	19.4	704
2001 RQ ₁₃₁	1998 12 23.14261	03 25 57.33	+17 24 00.1	19.0 V	691	2001 RG ₁₃₂	2001 10 11.23704	23 44 29.59	-06 30 42.6	19.3	704
2001 RQ ₁₃₁	1998 12 23.16419	03 25 56.95	+17 24 02.0	19.1 V	691	2001 RG ₁₃₂	2001 10 11.25330	23 44 28.85	-06 30 43.9	19.6	704
2001 RQ ₁₃₁	1999 01 23.17456	03 36 59.67	+18 56 46.7	19.9 V	691	2001 RH ₁₃₂	2001 07 20.44310	00 23 45.83	-01 35 57.6	20.1	644
2001 RQ ₁₃₁	1999 01 23.19690	03 37 00.85	+18 56 52.6	20.2 V	691	2001 RH ₁₃₂	2001 07 20.45394	00 23 46.04	-01 35 57.8	20.3	644
2001 RQ ₁₃₁	1999 01 23.21925	03 37 01.87	+18 56 57.5	19.8 V	691	2001 RH ₁₃₂	2001 07 20.46506	00 23 46.22	-01 35 57.6	20.1	644
2001 RQ ₁₃₁	2001 09 11.30689	00 11 54.14	-03 02 49.6	17.7 R	699	2001 RH ₁₃₂	2001 09 18.38249	00 05 37.14	-04 51 50.9	18.9 R	699
2001 RQ ₁₃₁	2001 09 11.33034	00 11 52.98	-03 02 58.6		699	2001 RH ₁₃₂	2001 09 18.40136	00 05 36.21	-04 51 57.2		699
2001 RQ ₁₃₁	2001 09 11.35389	00 11 51.75	-03 03 07.1		699	2001 RH ₁₃₂	2001 09 18.42030	00 05 35.42	-04 52 03.1		699
2001 RQ ₁₃₁	2001 09 11.37747	00 11 50.59	-03 03 15.5		699	2001 RH ₁₃₂	2001 09 18.43926	00 05 34.44	-04 52 10.4		699
2001 RQ ₁₃₁	2001 10 11.18793	23 46 14.76	-05 46 35.6	18.7	704	2001 RK ₁₃₂	2001 08 25.33256	00 21 49.79	-02 32 27.0	19.5	704
2001 RQ ₁₃₁	2001 10 11.20447	23 46 13.97	-05 46 39.5	19.0	704	2001 RK ₁₃₂	2001 08 25.34703	00 21 49.49	-02 32 29.7	19.5	704
2001 RQ ₁₃₁	2001 10 11.22070	23 46 13.29	-05 46 42.0	18.9	704	2001 RK ₁₃₂	2001 08 25.36252	00 21 49.18	-02 32 32.8	19.3	704
2001 RQ ₁₃₁	2001 10 11.23692	23 46 12.55	-05 46 46.0	19.4	704	2001 RK ₁₃₂	2001 08 25.37769	00 21 48.82	-02 32 37.4	19.2	704
2001 RQ ₁₃₁	2001 10 11.25318	23 46 11.84	-05 46 49.9	19.0	704	2001 RK ₁₃₂	2001 09 18.38249	00 07 05.65	-04 33 06.1	18.0 R	699
2001 RQ ₁₃₁	2001 10 13.18396	23 44 55.13	-05 52 44.6	19.3	704	2001 RK ₁₃₂	2001 09 18.40136	00 07 04.62	-04 33 12.7		699
2001 RQ ₁₃₁	2001 10 13.19946	23 44 54.57	-05 52 46.4	19.1	704	2001 RK ₁₃₂	2001 09 18.42030	00 07 03.61	-04 33 18.2		699
2001 RQ ₁₃₁	2001 10 13.21580	23 44 53.92	-05 52 49.3	19.0	704	2001 RK ₁₃₂	2001 09 18.43926	00 07 02.65	-04 33 25.3		699
2001 RQ ₁₃₁	2001 10 13.23148	23 44 53.25	-05 52 50.5	18.9	704	2001 RK ₁₃₂	2001 10 11.18805	23 48 42.45	-06 15 28.3	18.9	704
2001 RS ₁₃₁	2001 09 18.36443	00 05 08.70	-02 55 42.3	18.7 R	699	2001 RK ₁₃₂	2001 10 11.20459	23 48 41.81	-06 15 32.4	19.3	704
2001 RS ₁₃₁	2001 09 18.38328	00 05 07.43	-02 55 41.9		699	2001 RK ₁₃₂	2001 10 11.22082	23 48 41.12	-06 15 34.2	18.9	704
2001 RS ₁₃₁	2001 09 18.40215	00 05 06.27	-02 55 40.0		699	2001 RL ₁₃₂	2001 08 26.30618	00 23 15.68	-04 44 56.5	19.9	644
2001 RS ₁₃₁	2001 09 18.42108	00 05 05.00	-02 55 37.6		699	2001 RL ₁₃₂	2001 08 26.31718	00 23 15.24	-04 44 56.1	20.3	644
2001 RT ₁₃₁	2001 07 20.44310	00 24 00.79	+01 00 19.0	20.9	644	2001 RL ₁₃₂	2001 08 26.32763	00 23 14.87	-04 44 56.4	19.3	644
2001 RT ₁₃₁	2001 07 20.45394	00 24 00.95	+01 00 17.4	20.2	644	2001 RM ₁₃₂	2001 09 18.38249	00 05 24.95	-05 52 05.7	19.1 R	699
2001 RT ₁₃₁	2001 07 20.46506	00 24 01.12	+01 00 16.9	21.0	644	2001 RM ₁₃₂	2001 09 18.40136	00 05 23.88	-05 52 14.9		699
2001 RT ₁₃₁	2001 08 27.33737	00 21 01.30	-01 19 45.9	19.4 R	699	2001 RM ₁₃₂	2001 09 18.42030	00 05 22.85	-05 52 21.4		699
2001 RT ₁₃₁	2001 08 27.35696	00 21 00.64	-01 19 51.6		699	2001 RM ₁₃₂	2001 09 18.43926	00 05 21.91	-05 52 31.3		699
2001 RT ₁₃₁	2001 08 27.37656	00 21 00.20	-01 19 59.2		699	2001 RN ₁₃₂	2001 09 18.38249	00 06 51.08	-05 40 40.2	18.9 R	699
2001 RT ₁₃₁	2001 08 27.39618	00 20 59.65	-01 20 05.0		699	2001 RN ₁₃₂	2001 09 18.40136	00 06 50.12	-05 40 45.5		699
2001 RT ₁₃₁	2001 09 18.36443	00 08 12.10	-03 52 40.3	18.8 R	699	2001 RN ₁₃₂	2001 09 18.42030	00 06 49.24	-05 40 50.6		699
2001 RT ₁₃₁	2001 09 18.38328	00 08 11.39	-03 52 46.6		699	2001 RN ₁₃₂	2001 09 18.43926	00 06 48.36	-05 40 56.8		699
2001 RT ₁₃₁	2001 09 18.40215	00 08 10.57	-03 52 56.7		699	2001 RO ₁₃₂	2001 10 10.27254	23 39 22.11	-11 23 56.0	19.6	644
2001 RT ₁₃₁	2001 09 18.42108	00 08 09.67	-03 53 04.5		699	2001 RO ₁₃₂	2001 10 10.29368	23 39 21.24	-11 24 01.9	19.5	644
2001 RV ₁₃₁	2001 09 18.36443	00 06 10.98	-02 29 31.4	19.1 R	699	2001 RO ₁₃₂	2001 10 10.31462	23 39 20.39	-11 24 07.2	19.6	644
2001 RV ₁₃₁	2001 09 18.38328	00 06 09.72	-02 29 29.6		699	2001 RP ₁₃₂	2001 08 25.29353	00 11 01.36	-07 26 58.2	19.6	644
2001 RV ₁₃₁	2001 09 18.40215	00 06 08.52	-02 29 29.9		699	2001 RP ₁₃₂	2001 08 25.31511	00 11 00.78	-07 27 00.1	18.9	644
2001 RV ₁₃₁	2001 09 18.42108	00 06 07.17	-02 29 28.7		699	2001 RP ₁₃₂	2001 08 25.34055	00 11 00.11	-07 27 02.8	19.1	644
2001 RW ₁₃₁	2001 08 16.33553	00 27 48.96	-00 07 45.8	19.6	704	2001 RP ₁₃₂	2001 08 31.30011	00 08 19.41	-07 37 31.0	19.0	644
2001 RW ₁₃₁	2001 08 16.35957	00 27 48.52	-00 07 50.7	19.9	704	2001 RP ₁₃₂	2001 08 31.32086	00 08 18.85	-07 37 32.9	19.3	644
2001 RW ₁₃₁	2001 08 16.37162	00 27 48.35	-00 07 54.6	19.7	704	2001 RP ₁₃₂	2001 08 31.34228	00 08 18.21	-07 37 36.0	19.0	644
2001 RW ₁₃₁	2001 08 16.38368	00 27 48.13	-00 07 57.4	19.9	704	2001 RP ₁₃₂	2001 10 10.27607	23 47 05.60	-08 34 17.8	19.0	644
2001 RW ₁₃₁	2001 08 27.33970	00 23 25.28	-00 59 34.0	19.2 R	699	2001 RP ₁₃₂	2001 10 10.29715	23 47 05.00	-08 34 18.4	18.9	644
2001 RW ₁₃₁	2001 08 27.35930	00 23 24.59	-00 59 40.7		699	2001 RP ₁₃₂	2001 10 10.31814	23 47 04.34	-08 34 19.0	19.0	644
2001 RW ₁₃₁	2001 08 27.37891	00 23 24.00	-00 59 48.4		699	2001 RP ₁₃₂	2001 10 11.25501	23 46 36.93	-08 34 46.7	19.5	704
2001 RW ₁₃₁	2001 08 27.39855	00 23 23.33	-00 59 54.3		699	2001 RP ₁₃₂	2001 10 11.27163	23 46 36.40	-08 34 46.6	19.9	704
2001 RW ₁₃₁	2001 09 18.36443	00 07 27.89	-03 20 34.1	18.8 R	699	2001 RP ₁₃₂	2001 10 11.28807	23 46 35.89	-08 34 45.8	19.1	704
2001 RW ₁₃₁	2001 09 18.38328	00 07 26.80	-03 20 41.3		699	2001 RP ₁₃₂	2001 10 11.30429	23 46 35.44	-08 34 45.7	19.8	704
2001 RW ₁₃₁	2001 09 18.40215	00 07 25.85	-03 20 49.4		699	2001 RQ ₁₃₂	2001 08 25.30045	00 13 56.42	-06 23 32.1	19.5	644
2001 RW ₁₃₁	2001 09 18.42108	00 07 24.84	-03 20 57.0		699	2001 RQ ₁₃₂	2001 08 25.31776	00 13 55.87	-06 23 36.8	19.0	704
2001 RW ₁₃₁	2001 09 27.34442	23 59 50.11	-04 19 10.8	18.8 R	649	2001 RQ ₁₃₂	2001 08 25.32113	00 13 55.83	-06 23 37.6	19.3	644
2001 RW ₁₃₁	2001 09 27.34591	23 59 50.04	-04 19 11.4	19.0 R	649	2001 RQ ₁₃₂	2001 08 25.33204	00 13 55.55	-06 23 41.1	19.5	704
2001 RW ₁₃₁	2001 09 27.35828	23 59 49.41	-04 19 16.1	18.6 R	649	2001 RQ ₁₃₂	2001 08 25.34641	00 13 55.14	-06 23 44.8	19.6	704
2001 RY ₁₃₁	2001 10 11.18793	23 44 01.93	-05 01 39.9	19.4	704	2001 RQ ₁₃₂	2001 08 25.34657	00 13 55.15	-06 23 44.9	19.0	644
2001 RY ₁₃₁	2001 10 11.20447	23 44 01.31	-05 01 40.8	19.2	704	2001 RQ ₁₃₂	2001 08 25.36197	00 13 54.67	-06 23 49.0	19.7	704
2001 RY ₁₃₁	2001 10 11.22070	23 44 00.56	-05 01 42								

2001 RS ₁₃₂	2001 08 25.34657	00 16 25.48	-06 12 09.2	18.4	644	2001 RD ₁₃₃	2001 09 11.35312	00 13 16.13	-06 51 45.6	699
2001 RS ₁₃₂	2001 08 25.36197	00 16 25.04	-06 12 14.0	19.2	704	2001 RD ₁₃₃	2001 09 11.37668	00 13 15.17	-06 51 59.3	699
2001 RS ₁₃₂	2001 08 25.37718	00 16 24.54	-06 12 21.2	18.8	704	2001 RE ₁₃₃	1993 10 11.15972	01 38 14.71	+03 03 08.4	4 809
2001 RS ₁₃₂	2001 10 10.27254	23 42 19.98	-11 18 26.4	18.7	644	2001 RE ₁₃₃	1993 10 11.17292	01 38 13.83	+03 03 05.7	4 809
2001 RS ₁₃₂	2001 10 10.29368	23 42 19.11	-11 18 30.3	18.7	644	2001 RE ₁₃₃	1993 10 11.18611	01 38 13.11	+03 03 01.7	4 809
2001 RS ₁₃₂	2001 10 10.31462	23 42 18.25	-11 18 34.3	18.5	644	2001 RE ₁₃₃	2001 07 20.45862	00 31 28.59	-04 04 31.9	20.7 644
2001 RT ₁₃₂	2001 10 10.27369	23 47 19.42	-12 23 54.9	19.9	644	2001 RE ₁₃₃	2001 07 20.45982	00 31 28.59	-04 04 30.8	20.4 644
2001 RT ₁₃₂	2001 10 10.29483	23 47 18.63	-12 24 02.8	20.4	644	2001 RE ₁₃₃	2001 07 20.46984	00 31 28.76	-04 04 32.0	20.3 644
2001 RT ₁₃₂	2001 10 10.31579	23 47 17.91	-12 24 10.9	20.2	644	2001 RE ₁₃₃	2001 07 20.47103	00 31 28.79	-04 04 30.2	20.5 644
2001 RT ₁₃₂	2001 10 11.24793	23 46 46.70	-12 30 00.6	20.7	644	2001 RE ₁₃₃	2001 07 20.48095	00 31 28.98	-04 04 32.1	20.6 644
2001 RT ₁₃₂	2001 10 11.26901	23 46 45.99	-12 30 09.2	21.0	644	2001 RE ₁₃₃	2001 07 20.48215	00 31 29.02	-04 04 30.9	20.4 644
2001 RT ₁₃₂	2001 10 11.29052	23 46 45.22	-12 30 16.8	20.0	644	2001 RE ₁₃₃	2001 09 11.30611	00 18 05.31	-07 04 09.4	18.3 R 699
2001 RU ₁₃₂	2001 09 07.38161	00 04 46.42	-08 14 32.8	18.7 R	699	2001 RE ₁₃₃	2001 09 11.32957	00 18 04.13	-07 04 16.7	699
2001 RU ₁₃₂	2001 09 07.39423	00 04 45.91	-08 14 39.0		699	2001 RE ₁₃₃	2001 09 11.35312	00 18 02.98	-07 04 24.3	699
2001 RU ₁₃₂	2001 09 07.40681	00 04 45.29	-08 14 43.7		699	2001 RE ₁₃₃	2001 09 11.37668	00 18 01.81	-07 04 32.8	699
2001 RU ₁₃₂	2001 09 07.41929	00 04 44.80	-08 14 48.3		699	2001 RE ₁₃₃	2001 10 10.28905	23 52 59.26	-09 18 01.8	19.0 644
2001 RV ₁₃₂	2001 10 11.18572	23 30 46.86	-07 09 29.8	18.5	704	2001 RE ₁₃₃	2001 10 10.31002	23 52 58.23	-09 18 05.1	19.2 644
2001 RV ₁₃₂	2001 10 11.20225	23 30 46.13	-07 09 24.2	19.1	704	2001 RE ₁₃₃	2001 10 10.33111	23 52 57.19	-09 18 08.6	19.4 644
2001 RV ₁₃₂	2001 10 11.21849	23 30 45.38	-07 09 19.3	19.1	704	2001 RE ₁₃₃	2001 10 11.27163	23 52 12.88	-09 20 46.9	19.7 704
2001 RV ₁₃₂	2001 10 11.23471	23 30 44.59	-07 09 14.1	19.2	704	2001 RE ₁₃₃	2001 10 11.28807	23 52 12.08	-09 20 49.4	19.4 704
2001 RV ₁₃₂	2001 10 11.25095	23 30 43.86	-07 09 08.2	19.1	704	2001 RE ₁₃₃	2001 10 11.30429	23 52 11.27	-09 20 52.0	19.5 704
2001 RV ₁₃₂	2001 10 13.16626	23 29 27.37	-06 58 32.0	18.6	704	2001 RE ₁₃₃	2001 10 11.32049	23 52 10.51	-09 20 52.0	20.1 704
2001 RV ₁₃₂	2001 10 13.17048	23 29 27.19	-06 58 31.7	18.4	704	2001 RF ₁₃₃	2001 08 26.30618	00 25 19.40	-03 57 36.9	20.1 644
2001 RV ₁₃₂	2001 10 13.18151	23 29 26.74	-06 58 27.8	19.1	704	2001 RF ₁₃₃	2001 08 26.31718	00 25 19.05	-03 57 39.4	19.6 644
2001 RV ₁₃₂	2001 10 13.18660	23 29 26.51	-06 58 25.9	18.7	704	2001 RF ₁₃₃	2001 08 26.32763	00 25 18.70	-03 57 41.8	19.8 644
2001 RV ₁₃₂	2001 10 13.19774	23 29 26.10	-06 58 22.3	18.8	704	2001 RF ₁₃₃	2001 09 18.38249	00 08 03.47	-05 46 20.9	18.9 R 699
2001 RV ₁₃₂	2001 10 13.20330	23 29 25.97	-06 58 19.5	19.1	704	2001 RF ₁₃₃	2001 09 18.40136	00 08 02.37	-05 46 26.3	699
2001 RV ₁₃₂	2001 10 13.21409	23 29 25.40	-06 58 17.0	19.4	704	2001 RF ₁₃₃	2001 09 18.42030	00 08 01.36	-05 46 30.3	699
2001 RV ₁₃₂	2001 10 13.22976	23 29 24.75	-06 58 10.5	18.8	704	2001 RF ₁₃₃	2001 09 18.43926	00 08 00.30	-05 46 35.8	699
2001 RV ₁₃₂	2001 10 13.23506	23 29 24.51	-06 58 09.4	18.9	704	2001 RC ₁₃₃	2001 10 10.29599	23 54 33.27	-07 11 08.5	19.0 644
2001 RW ₁₃₂	2001 08 25.30555	00 21 16.93	-08 53 59.6	19.4	644	2001 RC ₁₃₃	2001 10 10.31696	23 54 32.31	-07 11 10.8	19.0 644
2001 RW ₁₃₂	2001 08 25.32637	00 21 16.27	-08 54 00.1	19.4	644	2001 RC ₁₃₃	2001 10 10.33832	23 54 31.36	-07 11 13.2	19.2 644
2001 RW ₁₃₂	2001 08 25.35131	00 21 15.43	-08 54 00.3	19.2	644	2001 RC ₁₃₃	2001 10 11.20504	23 53 54.16	-07 12 52.4	19.4 704
2001 RW ₁₃₂	2001 10 11.20377	23 39 26.84	-07 44 52.9	19.4	704	2001 RC ₁₃₃	2001 10 11.22128	23 53 53.44	-07 12 55.3	19.1 704
2001 RW ₁₃₂	2001 10 11.22001	23 39 26.03	-07 44 47.8	19.6	704	2001 RC ₁₃₃	2001 10 11.23750	23 53 52.76	-07 12 55.6	19.2 704
2001 RW ₁₃₂	2001 10 11.23622	23 39 25.28	-07 44 43.7	19.4	704	2001 RC ₁₃₃	2001 10 11.25375	23 53 52.03	-07 12 57.9	19.0 704
2001 RW ₁₃₂	2001 10 11.25247	23 39 24.66	-07 44 38.2	19.9	704	2001 RJ ₁₃₃	2001 10 10.29943	23 58 00.76	-07 23 56.1	20.1 644
2001 RZ ₁₃₂	1997 10 29.26140	03 16 53.22	+15 46 56.7	19.7	704	2001 RJ ₁₃₃	2001 10 10.32047	23 57 59.89	-07 23 59.1	19.9 644
2001 RZ ₁₃₂	1997 10 29.30186	03 16 51.02	+15 46 50.5	19.5	704	2001 RJ ₁₃₃	2001 10 10.34214	23 57 59.04	-07 24 02.1	20.5 644
2001 RZ ₁₃₂	1997 10 29.32250	03 16 49.98	+15 46 49.1	19.7	704	2001 RL ₁₃₃	2001 09 18.36443	00 08 22.74	-04 01 49.3	18.7 R 699
2001 RZ ₁₃₂	1997 10 29.34273	03 16 48.82	+15 46 46.4	19.3	704	2001 RL ₁₃₃	2001 09 18.38328	00 08 21.52	-04 01 49.0	699
2001 RZ ₁₃₂	1997 11 06.14943	03 09 41.08	+15 31 25.6	19.4	704	2001 RL ₁₃₃	2001 09 18.40215	00 08 20.22	-04 01 50.2	699
2001 RZ ₁₃₂	1997 11 06.16967	03 09 40.02	+15 31 25.1		704	2001 RL ₁₃₃	2001 09 18.42108	00 08 19.13	-04 01 52.4	699
2001 RZ ₁₃₂	1997 11 06.18950	03 09 38.88	+15 31 21.1	19.8	704	2001 RM ₁₃₃	1993 05 24.22359	14 42 42.50	-10 32 20.3	19.5 V 691
2001 RZ ₁₃₂	1997 11 06.20949	03 09 37.62	+15 31 18.9		704	2001 RM ₁₃₃	1993 05 24.25571	14 42 40.76	-10 32 14.9	691
2001 RZ ₁₃₂	1997 11 06.22931	03 09 36.36	+15 31 16.8	19.3	704	2001 RM ₁₃₃	1993 05 24.28840	14 42 38.99	-10 32 09.2	691
2001 RZ ₁₃₂	2001 07 20.44310	00 24 06.31	-04 02 11.3	20.4	644	2001 RM ₁₃₃	1996 03 12.13397	10 37 43.50	+11 50 54.4	21.3 V 691
2001 RZ ₁₃₂	2001 07 20.45394	00 24 06.49	-04 02 10.9	20.4	644	2001 RM ₁₃₃	1996 03 12.15764	10 37 42.16	+11 50 53.1	691
2001 RZ ₁₃₂	2001 07 20.46506	00 24 06.69	-04 02 11.1	20.0	644	2001 RM ₁₃₃	1996 03 12.18098	10 37 40.94	+11 51 06.6	691
2001 RZ ₁₃₂	2001 08 25.30474	00 20 35.10	-05 23 01.4	19.8	644	2001 RM ₁₃₃	1997 06 29.23164	18 42 52.53	-20 32 49.7	19.3 704
2001 RZ ₁₃₂	2001 08 25.32556	00 20 34.43	-05 23 06.6	19.3	644	2001 RM ₁₃₃	1997 06 29.25520	18 42 50.93	-20 32 54.0	19.4 704
2001 RZ ₁₃₂	2001 08 25.35049	00 20 33.63	-05 23 13.3	19.6	644	2001 RM ₁₃₃	1997 06 29.27876	18 42 49.56	-20 32 57.5	19.5 704
2001 RZ ₁₃₂	2001 09 18.38171	00 03 33.70	-07 19 50.0	18.7 R	699	2001 RM ₁₃₃	1997 06 29.32590	18 42 46.71	-20 33 06.4	19.2 704
2001 RZ ₁₃₂	2001 09 18.40059	00 03 32.73	-07 19 55.2		699	2001 RM ₁₃₃	2001 07 22.38651	00 14 51.41	-01 09 44.2	18.9 704
2001 RZ ₁₃₂	2001 09 18.41950	00 03 31.78	-07 20 01.3		699	2001 RM ₁₃₃	2001 07 22.39709	00 14 51.81	-01 09 43.1	19.2 704
2001 RZ ₁₃₂	2001 09 18.43848	00 03 30.77	-07 20 06.1		699	2001 RM ₁₃₃	2001 07 22.42890	00 14 53.37	-01 09 39.9	19.7 704
2001 RZ ₁₃₂	2001 10 10.27607	23 45 53.42	-08 42 16.3	19.5	644	2001 RM ₁₃₃	2001 08 25.31917	00 24 26.72	-02 00 59.8	18.8 704
2001 RZ ₁₃₂	2001 10 10.29715	23 45 52.49	-08 42 19.4	19.3	644	2001 RM ₁₃₃	2001 08 25.33342	00 24 26.45	-02 01 03.4	18.5 704
2001 RZ ₁₃₂	2001 10 10.31814	23 45 51.55	-08 42 22.5	19.6	644	2001 RM ₁₃₃	2001 08 25.34787	00 24 26.12	-02 01 08.7	18.9 704
2001 RA ₁₃₃	2001 09 18.38171	00 05 17.08	-07 38 35.9	17.3 R	699	2001 RM ₁₃₃	2001 08 25.36339	00 24 25.81	-02 01 12.3	19.1 704
2001 RA ₁₃₃	2001 09 18.40059	00 05 16.17	-07 38 44.9		699	2001 RM ₁₃₃	2001 08 25.37854	00 24 25.53	-02 01 17.8	19.0 704
2001 RA ₁₃₃	2001 09 18.41950	00 05 15.28	-07 38 55.6		699	2001 RM ₁₃₃	2001 09 11.30689	00 15 38.72	-03 46 53.3	17.9 R 699
2001 RA ₁₃₃	2001 09 18.43848	00 05 14.31	-07 39 04.1		699	2001 RM ₁₃₃	2001 09 11.33034	00 15 37.61	-03 47 03.5	699
2001 RA ₁₃₃	2001 10 10.28790	23 49 43.41	-10 04 23.6	20.5	644	2001 RM ₁₃₃	2001 09 11.35389	00 15 36.47	-03 47 12.9	699
2001 RA ₁₃₃	2001 10 10.30884	23 49 42.62	-10 04 28.7	20.8	644	2001 RM ₁₃₃	2001 09 11.37747	00 15 35.48	-03 47 22.3	699
2001 RA ₁₃₃	2001 10 10.32996	23 49 41.88	-10 04 33.0	19.8	644	2001 RM ₁₃₃	2001 10 11.18850	23 53 16.26	-06 37 59.7	18.6 704
2001 RB ₁₃₃	2001 10 10.28549	23 47 38.04	-08 54 02.6	18.9	644	2001 RM ₁₃₃	2001 10 11.20504	23 53 15.63	-06 38 03.0	18.9 704
2001 RB ₁₃₃	2001 10 10.30767	23 47 37.10	-08 54 04.9	18.6	644	2001 RM ₁₃₃	2001 10 11.22128	23 53 15.04	-06 38 05.7	18.8 704
2001 RB ₁₃₃	2001 10 10.32882	23 47 36.23	-08 54 07.3	18.9	644	2001 RM ₁₃₃	2001 10 11.23750	23 53 14.41	-06 38 08.1	19.3 704
2001 RB ₁₃₃	2001 10 11.25501	23 46 59.95	-08 55 44.8	18.7	704	2001 RM ₁₃₃	2001 10 11.25375	23 53 13.87	-06 38 11.0	18.7 704
2001 RB ₁₃₃	2001 10 11.27163	23 46 59.34	-08 55 46.5	19.2	704	2001 RM ₁₃₃	2001 10 13.16821	23 52 11.93	-06 43	

2001 RA ₁₃₄	2001 10 11.28853	23 57 51.22	-07 22 20.5	19.6	704	2001 RO ₁₃₄	2001 10 08.31341	00 01 39.65	-08 28 10.5	19.6	644
2001 RA ₁₃₄	2001 10 11.30475	23 57 50.53	-07 22 27.4	19.4	704	2001 RO ₁₃₄	2001 10 08.33751	00 01 38.53	-08 28 17.9	19.6	644
2001 RA ₁₃₄	2001 10 11.32103	23 57 49.85	-07 22 34.3	19.4	704	2001 RO ₁₃₄	2001 10 08.35872	00 01 37.51	-08 28 23.2	19.5	644
2001 RB ₁₃₄	2001 08 27.33970	00 28 04.72	-00 52 21.3	19.4 R	699	2001 RO ₁₃₄	2001 10 11.25615	23 59 30.05	-08 40 41.5	18.9	704
2001 RB ₁₃₄	2001 08 27.35930	00 28 04.30	-00 52 28.5		699	2001 RO ₁₃₄	2001 10 11.27287	23 59 29.28	-08 40 45.1	19.0	704
2001 RB ₁₃₄	2001 08 27.37891	00 28 03.80	-00 52 34.6		699	2001 RO ₁₃₄	2001 10 11.28923	23 59 28.59	-08 40 49.3	19.4	704
2001 RB ₁₃₄	2001 08 27.39855	00 28 03.39	-00 52 39.6		699	2001 RO ₁₃₄	2001 10 11.29881	23 59 28.17	-08 40 52.9	19.4	644
2001 RB ₁₃₄	2001 09 18.36521	00 15 06.82	-03 11 52.7	18.4 R	699	2001 RO ₁₃₄	2001 10 11.30544	23 59 27.77	-08 40 53.9	19.5	704
2001 RB ₁₃₄	2001 09 18.38407	00 15 05.90	-03 12 01.1		699	2001 RO ₁₃₄	2001 10 11.31942	23 59 27.24	-08 40 57.9	19.5	644
2001 RB ₁₃₄	2001 09 18.40293	00 15 04.93	-03 12 09.4		699	2001 RO ₁₃₄	2001 10 11.32172	23 59 27.10	-08 40 57.0	19.1	704
2001 RB ₁₃₄	2001 09 18.42187	00 15 04.00	-03 12 17.2		699	2001 RO ₁₃₄	2001 10 11.34022	23 59 26.31	-08 41 02.9	19.8	644
2001 RB ₁₃₄	2001 10 11.25476	23 56 47.20	-05 37 51.6	18.8	704	2001 RO ₁₃₄	2001 10 12.14027	23 58 52.59	-08 44 11.5	19.1 R	649
2001 RB ₁₃₄	2001 10 11.27138	23 56 46.47	-05 37 57.2	18.9	704	2001 RO ₁₃₄	2001 10 12.14502	23 58 52.46	-08 44 11.7	19.3 R	649
2001 RB ₁₃₄	2001 10 11.28782	23 56 45.73	-05 38 02.0	19.1	704	2001 RO ₁₃₄	2001 10 12.15403	23 58 52.04	-08 44 14.0	19.5 R	649
2001 RB ₁₃₄	2001 10 11.30404	23 56 45.02	-05 38 06.3	19.1	704	2001 RO ₁₃₄	2001 10 12.15854	23 58 51.79	-08 44 15.5	19.4 R	649
2001 RB ₁₃₄	2001 10 11.32024	23 56 44.38	-05 38 10.0	19.3	704	2001 RO ₁₃₄	2001 08 26.31603	00 31 51.06	-04 12 49.2	19.6	644
2001 RB ₁₃₄	2001 10 13.18487	23 55 30.03	-05 46 40.6	19.3	704	2001 RQ ₁₃₄	2001 08 26.32649	00 31 50.80	-04 12 52.6	19.4	644
2001 RB ₁₃₄	2001 10 13.21671	23 55 28.65	-05 46 49.6	19.1	704	2001 RQ ₁₃₄	2001 08 26.33693	00 31 50.53	-04 12 56.2	19.5	644
2001 RB ₁₃₄	2001 10 13.23345	23 55 27.95	-05 46 54.6	19.0	704	2001 RQ ₁₃₄	2001 10 11.27287	00 01 23.66	-08 38 01.7	19.2	704
2001 RC ₁₃₄	2001 09 18.36521	00 15 29.61	-04 11 26.4	18.9 R	699	2001 RQ ₁₃₄	2001 10 11.27298	00 01 23.69	-08 38 02.9	19.1	704
2001 RC ₁₃₄	2001 09 18.38407	00 15 28.61	-04 11 39.6		699	2001 RQ ₁₃₄	2001 10 11.28923	00 01 22.98	-08 38 07.2	19.4	704
2001 RC ₁₃₄	2001 09 18.40293	00 15 27.57	-04 11 49.6		699	2001 RQ ₁₃₄	2001 10 11.28934	00 01 22.94	-08 38 06.2	19.1	704
2001 RC ₁₃₄	2001 09 18.42187	00 15 26.54	-04 12 01.0		699	2001 RQ ₁₃₄	2001 10 11.29881	00 01 22.62	-08 38 11.5	19.3	644
2001 RC ₁₃₄	2001 10 10.29943	23 56 31.01	-07 21 52.7	19.8	644	2001 RQ ₁₃₄	2001 10 11.30544	00 01 22.29	-08 38 10.8	19.2	704
2001 RC ₁₃₄	2001 10 10.32047	23 56 29.97	-07 22 01.6	19.6	644	2001 RQ ₁₃₄	2001 10 11.30555	00 01 22.23	-08 38 09.6	19.2	704
2001 RC ₁₃₄	2001 10 10.34214	23 56 28.91	-07 22 10.8	19.6	644	2001 RQ ₁₃₄	2001 10 11.31942	00 01 21.77	-08 38 16.3	19.3	644
2001 RC ₁₃₄	2001 10 11.27217	23 55 45.99	-07 28 44.1	19.8	704	2001 RQ ₁₃₄	2001 10 11.32172	00 01 21.52	-08 38 13.6	19.0	704
2001 RC ₁₃₄	2001 10 11.28853	23 55 45.23	-07 28 51.8	19.8	704	2001 RQ ₁₃₄	2001 10 11.32183	00 01 21.58	-08 38 13.4	19.1	704
2001 RC ₁₃₄	2001 10 11.30475	23 55 44.55	-07 28 57.5	19.7	704	2001 RQ ₁₃₄	2001 10 11.34022	00 01 20.92	-08 38 21.2	19.8	644
2001 RC ₁₃₄	2001 10 11.32103	23 55 43.69	-07 29 04.2	19.5	704	2001 RR ₁₃₄	2001 09 18.37227	00 18 10.83	-06 19 31.7	18.6 R	699
2001 RE ₁₃₄	2001 09 09.32972	00 25 08.63	-03 14 30.2	19.8	644	2001 RR ₁₃₄	2001 09 18.39115	00 18 09.96	-06 19 40.5		699
2001 RE ₁₃₄	2001 09 09.35100	00 25 07.64	-03 14 40.2	19.5	644	2001 RR ₁₃₄	2001 09 18.41004	00 18 08.87	-06 19 47.6		699
2001 RE ₁₃₄	2001 09 09.37234	00 25 06.67	-03 14 50.3	19.7	644	2001 RR ₁₃₄	2001 09 18.42899	00 18 07.98	-06 19 55.4		699
2001 RE ₁₃₄	2001 09 11.29517	00 23 41.65	-03 30 01.7	18.9 R	699	2001 RR ₁₃₄	2001 10 08.31341	00 02 38.63	-08 11 25.1	20.5	644
2001 RE ₁₃₄	2001 09 11.31862	00 23 40.50	-03 30 12.0		699	2001 RR ₁₃₄	2001 10 08.33751	00 02 37.59	-08 11 30.2	20.0	644
2001 RE ₁₃₄	2001 09 11.34212	00 23 39.49	-03 30 24.1		699	2001 RR ₁₃₄	2001 10 08.35872	00 02 36.64	-08 11 34.9	20.1	644
2001 RE ₁₃₄	2001 09 11.36568	00 23 38.30	-03 30 35.0		699	2001 RS ₁₃₄	2001 08 26.32876	00 38 30.75	-06 20 36.3	20.4	644
2001 RE ₁₃₄	2001 09 18.37227	00 17 58.50	-04 27 22.0	19.0 R	699	2001 RS ₁₃₄	2001 08 26.33932	00 38 30.33	-06 20 34.4	20.6	644
2001 RE ₁₃₄	2001 09 18.39115	00 17 57.41	-04 27 32.1		699	2001 RS ₁₃₄	2001 08 26.34925	00 38 29.90	-06 20 32.6	20.7	644
2001 RE ₁₃₄	2001 09 18.41004	00 17 56.38	-04 27 40.2		699	2001 RS ₁₃₄	2001 09 18.37227	00 16 41.31	-05 22 04.6	18.2 R	699
2001 RE ₁₃₄	2001 09 18.42899	00 17 55.23	-04 27 49.6		699	2001 RS ₁₃₄	2001 09 18.39115	00 16 40.09	-05 22 01.6		699
2001 RE ₁₃₄	2001 10 08.31225	00 00 33.87	-06 56 44.6	19.4	644	2001 RS ₁₃₄	2001 09 18.41004	00 16 38.78	-05 21 58.0		699
2001 RE ₁₃₄	2001 10 08.33359	00 00 32.77	-06 56 53.0	19.7	644	2001 RS ₁₃₄	2001 09 18.42899	00 16 37.46	-05 21 54.6		699
2001 RE ₁₃₄	2001 10 08.35387	00 00 31.74	-06 57 00.4	19.4	644	2001 RT ₁₃₄	1997 12 06.85755	01 23 53.19	+06 28 29.2	19.6 V	910
2001 RE ₁₃₄	2001 10 10.29943	23 58 58.23	-07 08 49.3	19.4	644	2001 RT ₁₃₄	1997 12 06.88059	01 23 53.13	+06 28 34.2	19.6 V	910
2001 RE ₁₃₄	2001 10 10.32047	23 58 57.17	-07 08 56.6	19.4	644	2001 RT ₁₃₄	1997 12 06.90375	01 23 53.07	+06 28 39.0	19.6 V	910
2001 RE ₁₃₄	2001 10 10.34214	23 58 56.10	-07 09 04.2	19.9	644	2001 RT ₁₃₄	1999 03 23.32642	12 57 37.67	+00 58 53.8	18.8 R	703
2001 RF ₁₃₄	2001 08 16.34771	00 31 13.97	+01 59 10.7	20.1	704	2001 RT ₁₃₄	1999 03 23.34263	12 57 36.67	+00 58 58.6	18.9 R	703
2001 RF ₁₃₄	2001 08 16.37179	00 31 13.95	+01 58 57.3	20.0	704	2001 RT ₁₃₄	1999 03 23.35914	12 57 35.89	+00 59 03.3	19.0 R	703
2001 RF ₁₃₄	2001 08 16.38385	00 31 13.98	+01 58 51.2	20.3	704	2001 RT ₁₃₄	1999 03 23.37575	12 57 34.90	+00 59 06.5	18.7 R	703
2001 RF ₁₃₄	2001 08 27.33970	00 30 22.78	+00 08 15.7	18.9 R	699	2001 RT ₁₃₄	2001 08 26.32876	00 34 37.36	-04 26 39.8	19.1	644
2001 RF ₁₃₄	2001 08 27.35930	00 30 22.51	+00 08 02.5		699	2001 RT ₁₃₄	2001 08 26.33932	00 34 37.08	-04 26 42.4	19.1	644
2001 RF ₁₃₄	2001 08 27.37891	00 30 22.23	+00 07 48.5		699	2001 RT ₁₃₄	2001 08 26.34925	00 34 36.80	-04 26 44.8	19.3	644
2001 RF ₁₃₄	2001 08 27.39855	00 30 21.86	+00 07 35.7		699	2001 RT ₁₃₄	2001 09 11.29908	00 24 54.26	-05 40 31.8	18.7 R	699
2001 RF ₁₃₄	2001 09 18.37227	00 19 42.48	-04 37 15.2	18.6 R	699	2001 RT ₁₃₄	2001 09 11.32252	00 24 53.10	-05 40 38.4		699
2001 RF ₁₃₄	2001 09 18.39115	00 19 41.67	-04 37 30.1		699	2001 RT ₁₃₄	2001 09 11.34605	00 24 52.01	-05 40 43.8		699
2001 RF ₁₃₄	2001 09 18.41004	00 19 40.88	-04 37 45.0		699	2001 RT ₁₃₄	2001 09 11.36960	00 24 50.82	-05 40 52.1		699
2001 RF ₁₃₄	2001 09 18.42899	00 19 40.13	-04 37 59.7		699	2001 RT ₁₃₄	2001 09 18.37227	00 19 03.71	-06 16 17.0	18.8 R	699
2001 RF ₁₃₄	2001 10 08.32001	00 06 33.59	-08 37 37.2	18.6	644	2001 RT ₁₃₄	2001 09 18.39115	00 19 02.68	-06 16 22.9		699
2001 RF ₁₃₄	2001 10 08.34103	00 06 32.88	-08 37 48.8	19.5	644	2001 RT ₁₃₄	2001 09 18.41004	00 19 01.68	-06 16 29.6		699
2001 RF ₁₃₄	2001 10 08.36232	00 06 32.12	-08 38 01.3	19.6	644	2001 RT ₁₃₄	2001 09 18.42899	00 19 00.67	-06 16 34.6		699
2001 RH ₁₃₄	2001 08 01.46381	00 31 23.59	+00 22 50.4	19.9	644	2001 RT ₁₃₄	2001 10 10.29829	23 59 27.45	-07 45 43.2	19.2	644
2001 RH ₁₃₄	2001 08 01.47482	00 31 23.71	+00 22 48.7	20.5	644	2001 RT ₁₃₄	2001 10 10.31930	23 59 26.39	-07 45 46.3	19.1	644
2001 RH ₁₃₄	2001 08 01.48561	00 31 23.80	+00 22 46.5	20.5	644	2001 RT ₁₃₄	2001 10 10.33946	23 59 25.36	-07 45 49.6	19.3	644
2001 RH ₁₃₄	2001 08 25.34802	00 30 06.46	-01 27 20.3	19.4	704	2001 RT ₁₃₄	2001 10 11.25547	23 58 40.32	-07 48 11.9	19.0	704
2001 RH ₁₃₄	2001 08 25.36357	00 30 06.22	-01 27 27.2	18.9	704	2001 RT ₁₃₄	2001 10 11.27217	23 58 39.43	-07 48 13.9	19.2	704
2001 RH ₁₃₄	2001 08 25.37870	00 30 05.90	-01 27 33.1	19.6	704	2001 RT ₁₃₄	2001 10 11.28853	23 58 38.61	-07 48 16.9	19.2	704
2001 RH ₁₃₄	2001 09 09.32972	00 23 28.64	-03 15 53.5	18.6	644	2001 RT ₁₃₄	2001 10 11.30475	23 58 37.76	-07 48 18.2	19.5	704
2001 RH ₁₃₄	2001 09 09.35100	00 23 27.86	-03 16 03.5	18.9	644	2001 RU ₁₃₄	2001 08 20.05168	00 30 24.76	-06 43 05.4		557
2001 RH ₁₃₄	2001 09 09.37234	00 23 27.12	-03								

2001 RX ₁₃₄	2001 09 18.41083	00 22 11.97	-07 10 40.1		699	2001 RD ₁₃₅	2001 09 18.42899	00 22 08.64	-06 11 31.6		699
2001 RX ₁₃₄	2001 09 18.42978	00 22 11.27	-07 10 46.4		699	2001 RF ₁₃₅	1999 03 23.45881	13 49 22.50	-08 29 46.5	20.2 V	691
2001 RY ₁₃₄	2001 09 18.37149	00 24 03.07	-06 58 00.4	19.4 R	699	2001 RF ₁₃₅	1999 03 23.48240	13 49 21.47	-08 29 44.2	20.2 V	691
2001 RY ₁₃₄	2001 09 18.39035	00 24 02.30	-06 58 07.9		699	2001 RF ₁₃₅	1999 03 23.50358	13 49 20.59	-08 29 38.7	20.2 V	691
2001 RY ₁₃₄	2001 09 18.40924	00 24 01.43	-06 58 13.9		699	2001 RF ₁₃₅	1999 03 24.41034	13 48 42.00	-08 28 10.1	19.0 V	691
2001 RY ₁₃₄	2001 09 18.42819	00 24 00.50	-06 58 17.7		699	2001 RF ₁₃₅	1999 03 24.43110	13 48 41.18	-08 28 07.0	19.7 V	691
2001 RZ ₁₃₄	2001 10 08.31225	00 01 19.10	-06 52 29.2	18.6	644	2001 RF ₁₃₅	1999 03 24.45214	13 48 40.28	-08 28 05.1	19.7 V	691
2001 RZ ₁₃₄	2001 10 08.33359	00 01 17.85	-06 52 26.8	18.8	644	2001 RF ₁₃₅	2001 08 26.32417	00 38 48.02	-05 16 48.3	19.2	644
2001 RZ ₁₃₄	2001 10 08.35387	00 01 16.62	-06 52 24.7	18.7	644	2001 RF ₁₃₅	2001 08 26.33462	00 38 47.74	-05 16 49.4	19.0	644
2001 RZ ₁₃₄	2001 10 10.29943	23 59 27.37	-06 48 55.3	18.7	644	2001 RF ₁₃₅	2001 08 26.34547	00 38 47.41	-05 16 50.8	19.1	644
2001 RZ ₁₃₄	2001 10 10.32047	23 59 26.15	-06 48 52.7	18.6	644	2001 RF ₁₃₅	2001 09 11.29908	00 28 46.45	-05 58 54.7	18.6 R	699
2001 RZ ₁₃₄	2001 10 10.34214	23 59 24.93	-06 48 50.3	18.7	644	2001 RF ₁₃₅	2001 09 11.32252	00 28 45.37	-05 58 59.1		699
2001 RZ ₁₃₄	2001 11 12.5558	23 58 35.02	-06 47 02.1	18.7	704	2001 RF ₁₃₅	2001 09 11.34605	00 28 44.23	-05 59 02.8		699
2001 RZ ₁₃₄	2001 11 12.7228	23 58 34.09	-06 46 59.8	19.2	704	2001 RF ₁₃₅	2001 09 11.36960	00 28 43.06	-05 59 07.2		699
2001 RZ ₁₃₄	2001 11 13.0487	23 58 32.27	-06 46 56.1	19.6	704	2001 RF ₁₃₅	2001 09 13.27850	00 27 11.94	-06 04 33.9	19.2	644
2001 RZ ₁₃₄	2001 11 13.2114	23 58 31.38	-06 46 53.2	19.1	704	2001 RF ₁₃₅	2001 09 13.29982	00 27 10.82	-06 04 37.8	19.4	644
2001 RZ ₁₃₄	2001 11 13.16879	23 56 53.81	-06 42 50.4	18.7	704	2001 RF ₁₃₅	2001 09 13.32104	00 27 09.77	-06 04 41.1	19.1	644
2001 RZ ₁₃₄	2001 11 13.18476	23 56 53.02	-06 42 47.7	19.1	704	2001 RF ₁₃₅	2001 09 18.37227	00 22 53.86	-06 18 49.9	18.6 R	699
2001 RZ ₁₃₄	2001 11 13.20026	23 56 52.20	-06 42 47.2	19.0	704	2001 RF ₁₃₅	2001 09 18.39115	00 22 52.85	-06 18 52.4		699
2001 RZ ₁₃₄	2001 11 13.21660	23 56 51.31	-06 42 44.2	19.1	704	2001 RF ₁₃₅	2001 09 18.41004	00 22 51.84	-06 18 54.9		699
2001 RZ ₁₃₄	2001 11 13.23333	23 56 50.38	-06 42 41.6	19.2	704	2001 RF ₁₃₅	2001 09 18.42899	00 22 50.80	-06 18 58.2		699
2001 RA ₁₃₅	2001 07 19.43409	00 41 03.26	-06 40 01.1	20.1	644	2001 RF ₁₃₅	2001 10 08.32001	00 04 57.92	-06 57 47.7	18.9	644
2001 RA ₁₃₅	2001 07 19.44525	00 41 03.57	-06 39 59.1	20.1	644	2001 RF ₁₃₅	2001 10 08.34103	00 04 56.82	-06 57 48.6	18.8	644
2001 RA ₁₃₅	2001 07 19.45644	00 41 03.90	-06 39 57.3	19.8	644	2001 RF ₁₃₅	2001 10 08.36232	00 04 55.69	-06 57 49.7	18.9	644
2001 RA ₁₃₅	2001 08 28.28114	00 41 53.58	-06 08 04.3	19.5	644	2001 RF ₁₃₅	2001 11 12.7228	00 02 29.21	-06 59 47.4	19.2	704
2001 RA ₁₃₅	2001 08 28.30245	00 41 52.94	-06 08 04.9	19.4	644	2001 RF ₁₃₅	2001 11 12.7239	00 02 29.21	-06 59 46.9	19.2	704
2001 RA ₁₃₅	2001 08 28.32378	00 41 52.26	-06 08 06.3	19.2	644	2001 RF ₁₃₅	2001 11 12.8865	00 02 28.37	-06 59 48.1	19.4	704
2001 RA ₁₃₅	2001 09 11.29908	00 32 47.38	-06 23 27.8	18.3 R	699	2001 RF ₁₃₅	2001 11 12.8876	00 02 28.40	-06 59 47.6	19.4	704
2001 RA ₁₃₅	2001 09 11.32252	00 32 46.18	-06 23 30.7		699	2001 RF ₁₃₅	2001 11 13.0487	00 02 27.53	-06 59 48.8	19.2	704
2001 RA ₁₃₅	2001 09 11.34605	00 32 45.04	-06 23 31.4		699	2001 RF ₁₃₅	2001 11 13.0498	00 02 27.61	-06 59 47.4	19.3	704
2001 RA ₁₃₅	2001 09 11.36960	00 32 43.93	-06 23 33.4		699	2001 RF ₁₃₅	2001 11 13.2114	00 02 26.69	-06 59 49.2	19.2	704
2001 RA ₁₃₅	2001 09 13.28257	00 31 11.83	-06 25 43.8	18.5	644	2001 RF ₁₃₅	2001 11 13.2125	00 02 26.71	-06 59 48.6	19.2	704
2001 RA ₁₃₅	2001 09 13.30386	00 31 10.74	-06 25 45.1	18.3	644	2001 RF ₁₃₅	2001 11 13.18555	00 00 56.67	-07 00 24.7	19.4	704
2001 RA ₁₃₅	2001 09 13.32509	00 31 09.69	-06 25 46.8	18.0	644	2001 RF ₁₃₅	2001 11 13.21740	00 00 55.08	-07 00 25.1	19.1	704
2001 RA ₁₃₅	2001 09 18.37149	00 26 51.61	-06 30 59.1	17.8 R	699	2001 RF ₁₃₅	2001 11 13.23413	00 00 54.33	-07 00 25.2	19.3	704
2001 RA ₁₃₅	2001 09 18.39035	00 26 50.66	-06 31 00.8		699	2001 RH ₁₃₅	2001 07 20.45514	00 26 18.94	-04 05 55.5	20.7	644
2001 RA ₁₃₅	2001 09 18.40924	00 26 49.57	-06 31 00.9		699	2001 RH ₁₃₅	2001 07 20.46626	00 26 19.50	-04 05 53.7	20.9	644
2001 RA ₁₃₅	2001 09 18.42819	00 26 48.53	-06 31 02.3		699	2001 RH ₁₃₅	2001 07 20.47746	00 26 20.04	-04 05 51.8	20.7	644
2001 RA ₁₃₅	2001 10 08.32001	00 08 54.38	-06 32 38.1	18.3	644	2001 RH ₁₃₅	2001 08 26.32876	00 38 32.09	-04 37 09.6	19.4	644
2001 RA ₁₃₅	2001 10 08.34103	00 08 53.28	-06 32 36.8	18.3	644	2001 RH ₁₃₅	2001 08 26.33932	00 38 31.88	-04 37 12.0	19.5	644
2001 RA ₁₃₅	2001 10 08.36232	00 08 52.15	-06 32 35.5	18.2	644	2001 RH ₁₃₅	2001 08 26.34925	00 38 31.71	-04 37 14.5	19.4	644
2001 RA ₁₃₅	2001 11 12.5695	00 06 28.33	-06 29 08.5	19.0	704	2001 RH ₁₃₅	2001 09 18.37149	00 24 16.38	-06 33 15.7	18.5 R	699
2001 RA ₁₃₅	2001 11 12.7366	00 06 27.47	-06 29 06.9	18.9	704	2001 RH ₁₃₅	2001 09 18.39035	00 24 15.31	-06 33 21.1		699
2001 RA ₁₃₅	2001 11 12.9002	00 06 26.66	-06 29 05.1	18.9	704	2001 RH ₁₃₅	2001 09 18.40924	00 24 14.24	-06 33 26.6		699
2001 RA ₁₃₅	2001 11 13.0623	00 06 25.89	-06 29 02.7	18.8	704	2001 RH ₁₃₅	2001 09 18.42819	00 24 13.15	-06 33 33.1		699
2001 RA ₁₃₅	2001 11 13.17004	00 04 57.26	-06 26 14.2	18.5	704	2001 RH ₁₃₅	2001 11 12.5604	00 03 24.22	-07 56 35.4	18.5	704
2001 RA ₁₃₅	2001 11 13.18601	00 04 56.47	-06 26 13.0	18.9	704	2001 RH ₁₃₅	2001 11 12.7274	00 03 23.36	-07 56 36.1	18.9	704
2001 RA ₁₃₅	2001 11 13.20151	00 04 55.70	-06 26 10.8	18.6	704	2001 RH ₁₃₅	2001 11 12.8910	00 03 22.51	-07 56 37.7	19.2	704
2001 RA ₁₃₅	2001 11 13.21784	00 04 54.91	-06 26 10.5	18.6	704	2001 RH ₁₃₅	2001 11 13.0532	00 03 21.72	-07 56 39.2	18.9	704
2001 RA ₁₃₅	2001 11 13.23459	00 04 54.09	-06 26 08.2	18.9	704	2001 RH ₁₃₅	2001 11 13.2160	00 03 20.88	-07 56 39.5	19.0	704
2001 RB ₁₃₅	2000 03 29.24841	12 17 26.47	+05 39 17.2	17.7	704	2001 RJ ₁₃₅	2001 10 08.32001	00 05 45.47	-06 18 40.3	20.5	644
2001 RB ₁₃₅	2000 03 29.26304	12 17 25.61	+05 39 22.5	17.3	704	2001 RJ ₁₃₅	2001 10 08.34103	00 05 44.50	-06 18 45.8	19.8	644
2001 RB ₁₃₅	2000 03 29.27762	12 17 24.76	+05 39 26.9	18.2	704	2001 RJ ₁₃₅	2001 10 08.36232	00 05 43.55	-06 18 51.6	19.8	644
2001 RB ₁₃₅	2000 03 29.29231	12 17 23.85	+05 39 32.2	17.4	704	2001 RJ ₁₃₅	2001 11 12.7239	00 03 39.90	-06 30 32.1	19.4	704
2001 RB ₁₃₅	2000 04 08.19599	12 08 15.30	+06 26 45.8	19.0	704	2001 RJ ₁₃₅	2001 11 12.8876	00 03 39.20	-06 30 35.6	19.8	704
2001 RB ₁₃₅	2000 04 08.20974	12 08 14.61	+06 26 48.1	19.4	704	2001 RJ ₁₃₅	2001 11 13.0498	00 03 38.48	-06 30 40.8	19.8	704
2001 RB ₁₃₅	2000 04 08.23730	12 08 12.99	+06 26 55.6	18.9	704	2001 RL ₁₃₅	2001 07 19.42704	00 34 51.08	-02 54 41.7	20.3	644
2001 RB ₁₃₅	2000 04 08.25107	12 08 12.26	+06 26 56.4	19.3	704	2001 RL ₁₃₅	2001 07 19.43817	00 34 51.52	-02 54 39.5	20.2	644
2001 RB ₁₃₅	2001 07 17.48574	00 32 06.18	-02 37 10.1	18.9 R	2 568	2001 RL ₁₃₅	2001 07 19.44934	00 34 51.96	-02 54 38.1	20.1	644
2001 RB ₁₃₅	2001 07 17.61450	00 32 11.30	-02 36 56.4	19.0 R	2 568	2001 RL ₁₃₅	2001 11 12.9517	00 27 53.77	-04 11 43.0	18.8 R	699
2001 RB ₁₃₅	2001 08 26.32417	00 37 31.44	-03 42 48.8	19.3	644	2001 RL ₁₃₅	2001 09 11.31862	00 27 52.50	-04 11 50.1		699
2001 RB ₁₃₅	2001 08 26.33462	00 37 31.14	-03 42 51.7	19.2	644	2001 RL ₁₃₅	2001 09 11.34212	00 27 51.15	-04 11 55.2		699
2001 RB ₁₃₅	2001 08 26.34547	00 37 30.82	-03 42 55.0	19.2	644	2001 RL ₁₃₅	2001 09 11.36568	00 27 49.81	-04 12 01.0		699
2001 RB ₁₃₅	2001 09 18.37227	00 20 40.16	-05 52 38.3	17.3 R	699	2001 RL ₁₃₅	2001 09 18.37227	00 21 18.04	-04 42 54.7	18.5 R	699
2001 RB ₁₃₅	2001 09 18.39115	00 20 39.07	-05 52 45.8		699	2001 RL ₁₃₅	2001 09 18.39115	00 21 16.94	-04 43 00.0		699
2001 RB ₁₃₅	2001 09 18.41004	00 20 37.96	-05 52 52.2		699	2001 RL ₁₃₅	2001 09 18.41004	00 21 15.79	-04 43 03.3		699
2001 RB ₁₃₅	2001 09 18.42899	00 20 36.86	-05 52 58.1		699	2001 RL ₁₃₅	2001 09 18.42899	00 21 14.60	-04 43 08.0		699
2001 RB ₁₃₅	2001 10 08.31225	00 02 33.14	-07 24 12.2	18.9	644	2001 RL ₁₃₅	2001 10 08.31341	00 02 03.71	-05 50 44.4	19.3	644
2001 RB ₁₃₅	2001 10 08.33359	00 02 32.04	-07 24 16.2	19.1	644	2001 RL ₁₃₅	2001 10 08.33751	00 02 02.41	-05 50 47.4	19.5	644
2001 RB ₁₃₅	2001 10 08.35387	00 02 31.01	-07								

2001 RN ₁₃₅	2001 09 21.31427	00 24 00.29	-05 02 13.9	19.0	704	2001 RV ₁₃₅	2001 09 18.36600	00 27 23.96	-03 29 29.4	18.4 R	699
2001 RN ₁₃₅	2001 10 08.32233	00 11 20.82	-06 36 48.4	20.3	644	2001 RV ₁₃₅	2001 09 18.38486	00 27 23.10	-03 29 34.8		699
2001 RN ₁₃₅	2001 10 08.34333	00 11 19.98	-06 36 53.3	20.0	644	2001 RV ₁₃₅	2001 09 18.40372	00 27 22.19	-03 29 40.0		699
2001 RN ₁₃₅	2001 10 08.36470	00 11 19.06	-06 36 58.4	19.9	644	2001 RV ₁₃₅	2001 09 18.42266	00 27 21.30	-03 29 45.6		699
2001 RP ₁₃₅	2001 09 18.37149	00 26 00.75	-04 40 43.0	19.0 R	699	2001 RV ₁₃₅	2001 10 08.32348	00 11 50.40	-04 49 57.1	18.8	644
2001 RP ₁₃₅	2001 09 18.39035	00 25 59.62	-04 40 44.6		699	2001 RV ₁₃₅	2001 10 08.34450	00 11 49.42	-04 50 00.9	18.6	644
2001 RP ₁₃₅	2001 09 18.40924	00 25 58.43	-04 40 44.7		699	2001 RV ₁₃₅	2001 10 08.36596	00 11 48.40	-04 50 04.4	18.7	644
2001 RP ₁₃₅	2001 09 18.42819	00 25 57.25	-04 40 46.1		699	2001 RV ₁₃₅	2001 10 11.25706	00 09 43.85	-04 57 32.5	19.0	704
2001 RP ₁₃₅	2001 10 11.25591	00 03 00.76	-04 37 27.0	18.9	704	2001 RV ₁₃₅	2001 10 11.27378	00 09 43.04	-04 57 34.7	19.3	704
2001 RP ₁₃₅	2001 10 11.27261	00 02 59.87	-04 37 26.2	19.3	704	2001 RV ₁₃₅	2001 10 11.29013	00 09 42.35	-04 57 36.6	19.3	704
2001 RP ₁₃₅	2001 10 11.28898	00 02 58.85	-04 37 24.7	19.2	704	2001 RV ₁₃₅	2001 10 11.30634	00 09 41.69	-04 57 39.0	19.5	704
2001 RP ₁₃₅	2001 10 11.30519	00 02 58.00	-04 37 22.8	19.9	704	2001 RV ₁₃₅	2001 10 13.18612	00 08 25.35	-05 01 39.7	19.4	704
2001 RP ₁₃₅	2001 10 11.32147	00 02 57.02	-04 37 23.0	19.5	704	2001 RV ₁₃₅	2001 10 13.20164	00 08 24.67	-05 01 41.3	19.2	704
2001 RQ ₁₃₅	2001 09 18.37149	00 28 30.00	-04 57 52.8	18.4 R	699	2001 RV ₁₃₅	2001 10 13.21796	00 08 23.99	-05 01 44.5	19.3	704
2001 RQ ₁₃₅	2001 09 18.39035	00 28 29.33	-04 58 04.2		699	2001 RV ₁₃₅	2001 10 13.23475	00 08 23.25	-05 01 46.9	19.0	704
2001 RQ ₁₃₅	2001 09 18.40924	00 28 28.60	-04 58 15.0		699	2001 RW ₁₃₅	2001 09 11.29517	00 33 08.09	-02 25 48.4	19.5 R	699
2001 RQ ₁₃₅	2001 09 18.42819	00 28 27.92	-04 58 26.3		699	2001 RW ₁₃₅	2001 09 11.31862	00 33 07.08	-02 25 53.7		699
2001 RQ ₁₃₅	2001 10 08.32604	00 16 05.31	-07 49 48.7	19.7	644	2001 RW ₁₃₅	2001 09 11.34212	00 33 06.12	-02 25 59.7		699
2001 RQ ₁₃₅	2001 10 08.34693	00 16 04.51	-07 49 56.9	19.8	644	2001 RW ₁₃₅	2001 09 11.36568	00 33 04.98	-02 26 03.6		699
2001 RQ ₁₃₅	2001 10 08.36825	00 16 03.71	-07 50 04.8	20.9	644	2001 RW ₁₃₅	2001 09 18.36600	00 27 59.07	-02 49 01.8	19.2 R	699
2001 RQ ₁₃₅	2001 10 11.27436	00 14 28.76	-08 07 43.3	19.7	704	2001 RW ₁₃₅	2001 09 18.38486	00 27 58.20	-02 49 05.1		699
2001 RQ ₁₃₅	2001 10 11.29071	00 14 28.31	-08 07 52.2	20.0	704	2001 RW ₁₃₅	2001 09 18.40372	00 27 57.32	-02 49 09.2		699
2001 RQ ₁₃₅	2001 10 11.30692	00 14 27.61	-08 07 55.1	20.2	704	2001 RW ₁₃₅	2001 09 18.42266	00 27 56.46	-02 49 12.3		699
2001 RQ ₁₃₅	2001 10 11.32337	00 14 27.11	-08 08 01.0	19.2	704	2001 RW ₁₃₅	2001 10 11.25717	00 10 05.56	-03 56 02.7	19.2	704
2001 RR ₁₃₅	2001 09 18.36521	00 22 09.36	-03 57 32.3	18.8 R	699	2001 RW ₁₃₅	2001 10 11.29024	00 10 04.04	-03 56 07.3	19.7	704
2001 RR ₁₃₅	2001 09 18.38407	00 22 08.53	-03 57 44.2		699	2001 RW ₁₃₅	2001 10 11.30645	00 10 03.32	-03 56 08.4	19.6	704
2001 RR ₁₃₅	2001 09 18.40293	00 22 07.71	-03 57 54.5		699	2001 RY ₁₃₅	2001 10 08.33011	00 15 04.56	-04 31 04.2	18.8	644
2001 RR ₁₃₅	2001 09 18.42187	00 22 06.84	-03 58 04.0		699	2001 RY ₁₃₅	2001 10 08.35039	00 15 03.66	-04 31 09.4	18.7	644
2001 RR ₁₃₅	2001 10 08.32001	00 07 49.86	-06 52 34.6	19.7	644	2001 RY ₁₃₅	2001 10 08.37059	00 15 02.78	-04 31 14.1	18.8	644
2001 RR ₁₃₅	2001 10 08.34103	00 07 48.99	-06 52 44.2	19.8	644	2001 RY ₁₃₅	2001 10 13.17063	00 11 43.52	-04 49 34.0	18.8	704
2001 RR ₁₃₅	2001 10 08.36232	00 07 48.08	-06 52 54.2	19.7	644	2001 RY ₁₃₅	2001 10 13.18658	00 11 42.87	-04 49 36.7	19.3	704
2001 RR ₁₃₅	2001 10 11.25569	00 05 52.92	-07 14 18.5	19.0	704	2001 RY ₁₃₅	2001 10 13.20215	00 11 42.28	-04 49 40.8	19.3	704
2001 RR ₁₃₅	2001 10 11.27239	00 05 52.23	-07 14 26.1	19.6	704	2001 RY ₁₃₅	2001 10 13.21846	00 11 41.64	-04 49 44.0	19.3	704
2001 RR ₁₃₅	2001 10 11.28876	00 05 51.65	-07 14 33.5	19.5	704	2001 RY ₁₃₅	2001 10 13.23526	00 11 40.88	-04 49 48.0	19.4	704
2001 RR ₁₃₅	2001 10 11.30498	00 05 50.89	-07 14 40.0	19.3	704	2001 RZ ₁₃₅	2001 09 11.29594	00 34 55.18	-03 00 38.9	19.0 R	699
2001 RT ₁₃₅	1997 10 29.25875	03 08 38.51	+07 47 40.8	19.6	704	2001 RZ ₁₃₅	2001 09 11.31939	00 34 54.03	-03 00 44.5		699
2001 RT ₁₃₅	1997 10 29.27898	03 08 37.49	+07 47 36.2		704	2001 RZ ₁₃₅	2001 09 11.34291	00 34 52.89	-03 00 48.5		699
2001 RT ₁₃₅	1997 10 29.29921	03 08 36.56	+07 47 29.4		704	2001 RZ ₁₃₅	2001 09 11.36646	00 34 51.65	-03 00 52.7		699
2001 RT ₁₃₅	1997 10 29.31978	03 08 35.53	+07 47 23.3		704	2001 RB ₁₃₆	2001 09 09.39755	00 38 30.44	-02 51 52.1	19.1	644
2001 RT ₁₃₅	1997 10 29.34007	03 08 34.48	+07 47 17.4		704	2001 RB ₁₃₆	2001 09 09.41877	00 38 29.69	-02 51 58.1	19.1	644
2001 RT ₁₃₅	1997 10 30.31072	03 07 49.58	+07 42 33.6	17.3	704	2001 RB ₁₃₆	2001 09 09.44016	00 38 28.95	-02 52 04.3	18.9	644
2001 RT ₁₃₅	1997 10 30.33154	03 07 48.53	+07 42 28.1	17.3	704	2001 RB ₁₃₆	2001 09 18.36600	00 32 42.90	-03 36 16.1	18.2 R	699
2001 RT ₁₃₅	1997 10 30.35224	03 07 47.49	+07 42 22.1	17.5	704	2001 RB ₁₃₆	2001 09 18.38486	00 32 42.00	-03 36 21.5		699
2001 RT ₁₃₅	1997 10 30.37292	03 07 46.51	+07 42 15.6	17.6	704	2001 RB ₁₃₆	2001 09 18.40372	00 32 41.09	-03 36 27.1		699
2001 RT ₁₃₅	1997 10 30.44763	03 07 43.08	+07 41 58.2	18.0 V	566	2001 RB ₁₃₆	2001 09 18.42266	00 32 40.15	-03 36 33.2		699
2001 RT ₁₃₅	1997 10 30.45764	03 07 42.58	+07 41 55.3	17.8 V	566	2001 RB ₁₃₆	2001 09 21.25653	00 30 28.92	-03 51 03.3	17.9	704
2001 RT ₁₃₅	1997 10 30.46783	03 07 42.05	+07 41 52.6	17.8 V	566	2001 RB ₁₃₆	2001 09 21.27092	00 30 28.18	-03 51 07.4	18.1	704
2001 RT ₁₃₅	1997 11 06.14748	03 02 12.94	+07 11 52.2		704	2001 RB ₁₃₆	2001 09 21.28604	00 30 27.39	-03 51 11.5	18.3	704
2001 RT ₁₃₅	1997 11 06.16782	03 02 11.89	+07 11 47.9		704	2001 RB ₁₃₆	2001 09 21.30058	00 30 26.66	-03 51 16.1	18.5	704
2001 RT ₁₃₅	1997 11 06.18764	03 02 10.85	+07 11 42.7		704	2001 RB ₁₃₆	2001 09 21.31491	00 30 25.93	-03 51 21.4	18.5	704
2001 RT ₁₃₅	1997 11 06.20763	03 02 09.71	+07 11 38.2		704	2001 RB ₁₃₆	2001 10 08.33011	00 16 01.55	-05 04 49.2	18.6	644
2001 RT ₁₃₅	1997 11 06.22746	03 02 08.70	+07 11 33.0		704	2001 RB ₁₃₆	2001 10 08.35039	00 16 00.49	-05 04 52.9	18.5	644
2001 RT ₁₃₅	2001 08 25.32004	00 35 52.98	-01 15 43.8	18.8	704	2001 RB ₁₃₆	2001 10 08.37059	00 15 59.43	-05 04 56.6	18.8	644
2001 RT ₁₃₅	2001 08 25.33434	00 35 52.73	-01 15 49.2	19.1	704	2001 RB ₁₃₆	2001 10 11.25741	00 13 42.19	-05 12 56.6	18.8	704
2001 RT ₁₃₅	2001 08 25.34874	00 35 52.64	-01 15 53.0	19.4	704	2001 RB ₁₃₆	2001 10 11.27413	00 13 41.38	-05 12 58.7	18.9	704
2001 RT ₁₃₅	2001 08 25.36432	00 35 52.32	-01 15 58.6	19.1	704	2001 RB ₁₃₆	2001 10 11.29047	00 13 40.55	-05 13 00.9	19.0	704
2001 RT ₁₃₅	2001 08 25.37943	00 35 52.11	-01 16 03.6	19.5	704	2001 RB ₁₃₆	2001 10 11.30668	00 13 39.77	-05 13 03.1	19.0	704
2001 RT ₁₃₅	2001 09 09.33715	00 29 54.56	-02 51 36.8	18.3	644	2001 RB ₁₃₆	2001 10 11.32312	00 13 38.95	-05 13 06.2	18.7	704
2001 RT ₁₃₅	2001 09 09.35827	00 29 53.78	-02 51 46.4	19.0	644	2001 RC ₁₃₆	2001 09 09.38928	00 33 57.95	-03 51 20.1	19.7	644
2001 RT ₁₃₅	2001 09 09.38183	00 29 52.91	-02 51 56.2	18.4	644	2001 RC ₁₃₆	2001 09 09.41038	00 33 57.23	-03 51 30.1	19.3	644
2001 RT ₁₃₅	2001 09 11.29517	00 28 44.36	-03 06 11.1	18.1 R	699	2001 RC ₁₃₆	2001 09 09.43162	00 33 56.48	-03 51 39.8	20.0	644
2001 RT ₁₃₅	2001 09 11.31862	00 28 43.43	-03 06 21.6		699	2001 RC ₁₃₆	2001 09 11.29517	00 32 53.83	-04 06 10.3	18.4 R	699
2001 RT ₁₃₅	2001 09 11.34212	00 28 42.55	-03 06 32.8		699	2001 RC ₁₃₆	2001 09 11.31862	00 32 52.97	-04 06 22.0		699
2001 RT ₁₃₅	2001 09 11.36568	00 28 41.61	-03 06 42.5		699	2001 RC ₁₃₆	2001 09 11.34212	00 32 52.07	-04 06 32.7		699
2001 RT ₁₃₅	2001 09 18.36600	00 23 55.15	-04 00 55.0	17.8 R	699	2001 RC ₁₃₆	2001 09 11.36568	00 32 51.27	-04 06 43.5		699
2001 RT ₁₃₅	2001 09 18.38486	00 23 54.31	-04 01 03.8		699	2001 RC ₁₃₆	2001 09 18.37149	00 28 32.03	-05 02 09.8	18.5 R	699
2001 RT ₁₃₅	2001 09 18.40372	00 23 53.42	-04 01 12.3		699	2001 RC ₁₃₆	2001 09 18.39035	00 28 31.28	-05 02 19.0		699
2001 RT ₁₃₅	2001 09 18.42266	00 23 52.55	-04 01 20.6		699	2001 RC ₁₃₆	2001 09 18.40924	00 28 30.45	-05 02 27.3		699
2001 RT ₁₃₅	2001 10 08.32001	00 08 15.53	-06 27 01.4	18.2	644	2001 RC ₁₃₆	2001 09 18.42819	00 28 29.73	-05 02 36.8		699
2001 RT ₁₃₅	2001 10 08.34103	00 08 14.54	-06 27 09.3	18.2	644	2001 RC ₁₃₆	2001				

2001 RF ₁₃₆	2001 09 18.38486	00 28 09.28	-04 09 20.4	699	2001 RO ₁₃₆	2001 08 28.32707	00 47 18.00	-03 22 39.2	18.8	644
2001 RF ₁₃₆	2001 09 18.40372	00 28 08.13	-04 09 23.6	699	2001 RO ₁₃₆	2001 09 18.37070	00 36 02.03	-05 55 38.9	18.0 R	699
2001 RF ₁₃₆	2001 09 18.42266	00 28 06.84	-04 09 26.1	699	2001 RO ₁₃₆	2001 09 18.38958	00 36 01.14	-05 55 47.4		699
2001 RG ₁₃₆	2001 07 19.43409	00 42 31.61	-04 35 37.7	20.0	2001 RO ₁₃₆	2001 09 18.40845	00 36 00.23	-05 55 56.1		699
2001 RG ₁₃₆	2001 07 19.44525	00 42 31.95	-04 35 36.0	19.5	2001 RO ₁₃₆	2001 09 18.42740	00 35 59.31	-05 56 04.3		699
2001 RG ₁₃₆	2001 07 19.45644	00 42 32.31	-04 35 33.8	19.5	2001 RO ₁₃₆	2001 09 27.24195	00 28 50.48	-07 01 59.8	18.2	644
2001 RG ₁₃₆	2001 08 28.28535	00 46 06.28	-03 54 05.9	18.8	2001 RO ₁₃₆	2001 09 27.26286	00 28 49.39	-07 02 08.8	18.4	644
2001 RG ₁₃₆	2001 08 28.30668	00 46 05.74	-03 54 06.7	19.1	2001 RO ₁₃₆	2001 09 27.28451	00 28 48.23	-07 02 18.0	18.1	644
2001 RG ₁₃₆	2001 08 28.32800	00 46 05.16	-03 54 08.0	18.7	2001 RO ₁₃₆	2001 10 08.33127	00 19 32.72	-08 11 08.0	18.2	644
2001 RG ₁₃₆	2001 09 09.39824	00 39 21.02	-04 09 05.4	18.0	2001 RO ₁₃₆	2001 10 08.35153	00 19 31.69	-08 11 14.1	18.5	644
2001 RG ₁₃₆	2001 09 09.41945	00 39 20.10	-04 09 07.3	18.4	2001 RO ₁₃₆	2001 10 08.37173	00 19 30.66	-08 11 20.3	18.9	644
2001 RG ₁₃₆	2001 09 09.44087	00 39 19.19	-04 09 09.1	18.2	2001 RO ₁₃₆	2001 10 11.25765	00 17 14.60	-08 25 28.1	18.4	704
2001 RG ₁₃₆	2001 09 11.29594	00 38 01.13	-04 11 55.1	17.8 R	2001 RO ₁₃₆	2001 10 11.27436	00 17 13.77	-08 25 32.1	19.0	704
2001 RG ₁₃₆	2001 09 11.31939	00 38 00.07	-04 11 57.1	699	2001 RO ₁₃₆	2001 10 11.29071	00 17 12.96	-08 25 37.0	18.9	704
2001 RG ₁₃₆	2001 09 11.34291	00 37 58.98	-04 12 00.0	699	2001 RO ₁₃₆	2001 10 11.30692	00 17 12.15	-08 25 42.2	18.7	704
2001 RG ₁₃₆	2001 09 11.36646	00 37 57.97	-04 12 02.5	699	2001 RO ₁₃₆	2001 10 11.32337	00 17 11.36	-08 25 46.4	18.7	704
2001 RG ₁₃₆	2001 09 18.37149	00 32 31.90	-04 22 34.7	17.8 R	2001 RQ ₁₃₆	2001 09 11.29829	00 44 49.57	-05 15 51.0	19.1 R	699
2001 RG ₁₃₆	2001 09 18.39035	00 32 30.95	-04 22 37.1	699	2001 RQ ₁₃₆	2001 09 11.32174	00 44 48.30	-05 15 54.7		699
2001 RG ₁₃₆	2001 09 18.40924	00 32 30.02	-04 22 38.3	699	2001 RQ ₁₃₆	2001 09 11.34526	00 44 47.16	-05 15 57.6		699
2001 RG ₁₃₆	2001 09 18.42819	00 32 28.98	-04 22 39.6	699	2001 RQ ₁₃₆	2001 09 11.36882	00 44 46.03	-05 16 00.7		699
2001 RG ₁₃₆	2001 10 08.33011	00 15 23.32	-04 39 43.1	18.1	2001 RQ ₁₃₆	2001 09 18.37070	00 38 50.33	-05 33 01.2	18.7 R	699
2001 RG ₁₃₆	2001 10 08.35039	00 15 22.29	-04 39 43.1	18.2	2001 RQ ₁₃₆	2001 09 18.38958	00 38 49.30	-05 33 04.2		699
2001 RG ₁₃₆	2001 10 08.37059	00 15 21.25	-04 39 43.1	18.1	2001 RQ ₁₃₆	2001 09 18.40845	00 38 48.26	-05 33 06.8		699
2001 RG ₁₃₆	2001 10 11.25728	00 13 01.58	-04 39 09.8	19.0	2001 RQ ₁₃₆	2001 09 18.42740	00 38 47.33	-05 33 10.1		699
2001 RG ₁₃₆	2001 10 11.27400	00 13 00.77	-04 39 09.0	19.4	2001 RQ ₁₃₆	2001 10 08.33242	00 19 56.82	-06 06 45.5	19.2	644
2001 RG ₁₃₆	2001 10 11.29035	00 13 00.05	-04 39 09.8	19.3	2001 RQ ₁₃₆	2001 10 08.35270	00 19 55.68	-06 06 46.2	19.3	644
2001 RG ₁₃₆	2001 10 11.30656	00 12 59.21	-04 39 07.4	19.6	2001 RQ ₁₃₆	2001 10 08.37290	00 19 54.50	-06 06 47.2	19.2	644
2001 RG ₁₃₆	2001 10 11.32300	00 12 58.54	-04 39 08.2	19.4	2001 RQ ₁₃₆	2001 10 11.25753	00 17 16.33	-06 08 17.9	19.3	704
2001 RG ₁₃₆	2001 10 13.17063	00 11 32.51	-04 38 07.9	18.6	2001 RQ ₁₃₆	2001 10 11.27425	00 17 15.49	-06 08 17.8	19.9	704
2001 RG ₁₃₆	2001 10 13.18658	00 11 31.79	-04 38 07.8	18.8	2001 RQ ₁₃₆	2001 10 11.29059	00 17 14.52	-06 08 18.5	19.4	704
2001 RG ₁₃₆	2001 10 13.20215	00 11 31.07	-04 38 07.4	18.6	2001 RQ ₁₃₆	2001 10 11.30680	00 17 13.64	-06 08 18.3	19.5	704
2001 RG ₁₃₆	2001 10 13.21846	00 11 30.33	-04 38 06.4	19.0	2001 RS ₁₃₆	2001 08 03.39649	00 43 42.81	+01 37 21.3	20.1	644
2001 RG ₁₃₆	2001 10 13.23526	00 11 29.52	-04 38 07.0	18.9	2001 RS ₁₃₆	2001 08 03.40725	00 43 43.05	+01 37 19.2	20.1	644
2001 RH ₁₃₆	2001 09 11.29829	00 35 41.62	-05 35 15.2	18.8 R	2001 RS ₁₃₆	2001 08 03.41802	00 43 43.30	+01 37 16.6	19.9	644
2001 RH ₁₃₆	2001 09 11.32174	00 35 40.58	-05 35 19.8	699	2001 RS ₁₃₆	2001 09 09.39755	00 41 27.33	-03 09 43.4	18.7	644
2001 RH ₁₃₆	2001 09 11.34526	00 35 39.48	-05 35 25.4	699	2001 RS ₁₃₆	2001 09 09.41877	00 41 26.65	-03 09 56.7	19.0	644
2001 RH ₁₃₆	2001 09 11.36882	00 35 38.36	-05 35 31.4	699	2001 RS ₁₃₆	2001 09 09.44016	00 41 25.94	-03 10 10.6	19.1	644
2001 RH ₁₃₆	2001 10 11.27366	00 10 14.75	-06 54 32.6	19.4	2001 RS ₁₃₆	2001 09 18.37070	00 36 05.29	-04 48 38.8	17.9 R	699
2001 RH ₁₃₆	2001 10 11.29002	00 10 13.92	-06 54 32.1	19.5	2001 RS ₁₃₆	2001 09 18.38958	00 36 04.49	-04 48 51.1		699
2001 RH ₁₃₆	2001 10 11.30623	00 10 13.17	-06 54 32.2	19.2	2001 RS ₁₃₆	2001 09 18.40845	00 36 03.68	-04 49 03.3		699
2001 RH ₁₃₆	2001 10 11.32267	00 10 12.42	-06 54 32.6	19.5	2001 RS ₁₃₆	2001 09 18.42740	00 36 02.89	-04 49 16.0		699
2001 RK ₁₃₆	2001 09 11.29829	00 39 22.82	-04 56 01.7	18.8 R	2001 RS ₁₃₆	2001 10 08.33127	00 21 52.02	-08 12 21.2		644
2001 RK ₁₃₆	2001 09 11.32174	00 39 21.91	-04 56 13.6	699	2001 RS ₁₃₆	2001 10 08.35153	00 21 51.14	-08 12 31.6	18.8	644
2001 RK ₁₃₆	2001 09 11.34526	00 39 20.98	-04 56 23.1	699	2001 RS ₁₃₆	2001 10 08.37173	00 21 50.28	-08 12 42.1	18.7	644
2001 RK ₁₃₆	2001 09 11.36882	00 39 20.05	-04 56 33.3	699	2001 RS ₁₃₆	2001 10 11.25812	00 19 54.59	-08 36 37.3	18.5	704
2001 RK ₁₃₆	2001 10 08.33127	00 19 00.41	-07 56 02.7	19.8	2001 RS ₁₃₆	2001 10 11.27484	00 19 53.87	-08 36 45.9	18.9	704
2001 RK ₁₃₆	2001 10 08.35153	00 18 59.49	-07 56 08.8	20.5	2001 RS ₁₃₆	2001 10 11.29118	00 19 53.18	-08 36 53.9	18.7	704
2001 RK ₁₃₆	2001 10 08.37173	00 18 58.51	-07 56 14.9	19.7	2001 RS ₁₃₆	2001 10 11.30740	00 19 52.53	-08 37 01.2	18.8	704
2001 RL ₁₃₆	2001 08 28.28535	00 47 01.08	-04 33 26.0	19.6	2001 RT ₁₃₆	2001 08 03.39419	00 43 11.34	-01 53 21.2	20.7	644
2001 RL ₁₃₆	2001 08 28.30668	00 47 00.59	-04 33 30.1	19.3	2001 RT ₁₃₆	2001 08 03.40495	00 43 11.73	-01 53 21.4	20.3	644
2001 RL ₁₃₆	2001 08 28.32800	00 47 00.10	-04 33 34.8	19.4	2001 RT ₁₃₆	2001 08 03.41563	00 43 12.08	-01 53 20.9	20.4	644
2001 RL ₁₃₆	2001 09 11.29829	00 39 30.05	-05 29 57.5	18.7 R	2001 RT ₁₃₆	2001 08 28.28452	00 48 17.39	-02 58 00.3	19.2	644
2001 RL ₁₃₆	2001 09 11.32174	00 39 28.99	-05 30 03.9	699	2001 RT ₁₃₆	2001 08 28.30585	00 48 17.06	-02 58 06.4	20.0	644
2001 RL ₁₃₆	2001 09 11.34526	00 39 28.02	-05 30 10.7	699	2001 RT ₁₃₆	2001 08 28.32707	00 48 16.71	-02 58 12.7	19.5	644
2001 RL ₁₃₆	2001 09 11.36882	00 39 26.97	-05 30 16.2	699	2001 RT ₁₃₆	2001 09 11.29594	00 42 01.73	-04 18 05.2	18.7 R	699
2001 RL ₁₃₆	2001 09 18.37149	00 34 09.09	-06 00 15.4	18.8 R	2001 RT ₁₃₆	2001 09 11.31939	00 42 00.71	-04 18 14.3		699
2001 RL ₁₃₆	2001 09 18.39035	00 34 08.06	-06 00 20.0	699	2001 RT ₁₃₆	2001 09 11.34291	00 41 59.68	-04 18 22.9		699
2001 RL ₁₃₆	2001 09 18.40924	00 34 07.12	-06 00 25.1	699	2001 RT ₁₃₆	2001 09 11.36646	00 41 58.69	-04 18 32.2		699
2001 RL ₁₃₆	2001 09 18.42819	00 34 06.14	-06 00 29.3	699	2001 RT ₁₃₆	2001 09 18.37070	00 36 52.83	-05 02 43.6	18.1 R	699
2001 RM ₁₃₆	2001 08 28.28535	00 46 52.76	-03 56 01.7	20.4	2001 RT ₁₃₆	2001 09 18.38958	00 36 51.91	-05 02 50.7		699
2001 RM ₁₃₆	2001 08 28.30668	00 46 52.32	-03 56 08.0	20.2	2001 RT ₁₃₆	2001 09 18.40845	00 36 50.91	-05 02 57.3		699
2001 RM ₁₃₆	2001 08 28.32800	00 46 51.89	-03 56 13.3	19.8	2001 RT ₁₃₆	2001 09 18.42740	00 36 49.97	-05 03 04.7		699
2001 RM ₁₃₆	2001 09 11.29829	00 39 59.03	-05 06 04.1	18.1 R	2001 RT ₁₃₆	2001 10 08.33242	00 20 03.36	-06 44 06.8	18.9	644
2001 RM ₁₃₆	2001 09 11.32174	00 39 58.15	-05 06 10.9	699	2001 RT ₁₃₆	2001 10 08.35270	00 20 02.35	-06 44 10.6	18.9	644
2001 RM ₁₃₆	2001 09 11.34526	00 39 57.16	-05 06 18.5	699	2001 RT ₁₃₆	2001 10 08.37290	00 20 01.34	-06 44 14.5	19.1	644
2001 RM ₁₃₆	2001 09 11.36882	00 39 56.19	-05 06 26.1	699	2001 RT ₁₃₆	2001 10 11.25753	00 17 49.08	-06 52 48.0	18.7	704
2001 RM ₁₃₆	2001 10 08.33127	00 19 04.23	-07 16 38.3	18.5	2001 RT ₁₃₆	2001 10 11.27425	00 17 48.33	-06 52 50.5	19.2	704
2001 RM ₁₃₆	2001 10 08.35153	00 19 03.26	-07 16 42.3	18.5	2001 RT ₁₃₆	2001 10 11.29059	00 17 47.54	-06 52 53.6	19.3	704
2001 RM ₁₃₆	2001 10 08.37173	00 19 02.26	-07 16 46.5	18.4	2001 RT ₁₃₆	2001 10 11.30680	00 17 46.76	-06 52 55.5	19.1	704
2001 RM ₁₃₆	2001 10 11.25765	00 16 50.03	-07 25 53.5	18.5	2001 RT ₁₃₆	2001 10 11.32324	00 17 45.93	-06 52 59.2	19.6	704
2001 RM ₁₃₆	2001 10 11.27436	00 16 49.24	-07 25 55.5	18.9	2001 RT ₁₃₆	2001 10 13.17097	00 16 26.54	-06 57 23.8	18.7	704
2001 RM ₁₃₆	2001 10 11.29071	00 16 48.51	-07 25 59.4	18.9	2001 RT ₁₃₆	2001 10 13.18697	00 16 25.83	-06 57 25.6	19.6	704
2001 RM ₁₃₆	2001 10 11.30692	00 16 47.71								

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2001 RX ₁₃₆	2001 10 13.18636	00 07 41.92	-02 30 26.8	19.2	704	2001 RK ₁₃₇	2001 09 12.32662	00 53 01.45	+01 57 39.3	21.3 V	333
2001 RX ₁₃₆	2001 10 13.21821	00 07 40.05	-02 30 23.1	19.4	704	2001 RR ₁₃₇	2001 08 17.40669	23 40 09.41	-05 03 33.5	19.7	644
2001 RX ₁₃₆	2001 10 13.23503	00 07 38.95	-02 30 21.0	19.3	704	2001 RR ₁₃₇	2001 08 17.41903	23 40 08.85	-05 03 34.9	19.7	644
2001 RX ₁₃₆	2001 10 16.26998	00 04 51.72	-02 25 48.9	19.4	704	2001 RR ₁₃₇	2001 08 17.42912	23 40 08.40	-05 03 35.9	19.7	644
2001 RX ₁₃₆	2001 10 16.30394	00 04 49.89	-02 25 46.3	19.8	704	2001 RT ₁₃₇	2001 08 23.37074	23 33 35.21	-06 51 14.2	19.1 R	699
2001 RX ₁₃₆	2001 10 16.31953	00 04 48.98	-02 25 46.4	19.4	704	2001 RT ₁₃₇	2001 08 23.38641	23 33 34.64	-06 51 17.9		699
2001 RY ₁₃₆	2001 09 11.29594	00 44 11.37	-02 42 55.6	19.6 R	699	2001 RT ₁₃₇	2001 08 23.40211	23 33 34.02	-06 51 22.6		699
2001 RY ₁₃₆	2001 09 11.31939	00 44 10.54	-02 43 01.7		699	2001 RT ₁₃₇	2001 08 23.41784	23 33 33.44	-06 51 27.5		699
2001 RY ₁₃₆	2001 09 11.34291	00 44 09.60	-02 43 07.2		699	2001 RT ₁₃₇	2001 09 11.19911	23 19 35.48	-08 26 13.7	18.8 R	699
2001 RY ₁₃₆	2001 09 11.36646	00 44 08.68	-02 43 14.0		699	2001 RT ₁₃₇	2001 09 11.22507	23 19 34.14	-08 26 21.1		699
2001 RY ₁₃₆	2001 09 18.36679	00 39 28.61	-03 12 34.4	18.7 R	699	2001 RT ₁₃₇	2001 09 11.25098	23 19 32.85	-08 26 28.8		699
2001 RY ₁₃₆	2001 09 18.38564	00 39 27.83	-03 12 39.2		699	2001 RT ₁₃₇	2001 09 11.27676	23 19 31.52	-08 26 36.7		699
2001 RY ₁₃₆	2001 09 18.40451	00 39 26.98	-03 12 44.0		699	2001 RU ₁₃₇	2001 08 23.37074	23 35 34.61	-06 22 37.7	19.0 R	699
2001 RY ₁₃₆	2001 09 18.42345	00 39 26.16	-03 12 47.7		699	2001 RU ₁₃₇	2001 08 23.38641	23 35 34.06	-06 22 43.4		699
2001 RY ₁₃₆	2001 10 08.33869	00 24 40.87	-04 30 21.3	19.6	644	2001 RU ₁₃₇	2001 08 23.40211	23 35 33.48	-06 22 49.3		699
2001 RY ₁₃₆	2001 10 08.35992	00 24 39.94	-04 30 25.0	19.5	644	2001 RU ₁₃₇	2001 08 23.41784	23 35 32.84	-06 22 54.7		699
2001 RY ₁₃₆	2001 10 08.38270	00 24 38.90	-04 30 29.9	19.5	644	2001 RV ₁₃₇	2001 10 11.17519	22 57 09.42	-05 33 21.0	20.4	644
2001 RY ₁₃₆	2001 10 11.25856	00 22 34.21	-04 39 31.5	18.6	704	2001 RV ₁₃₇	2001 10 11.19634	22 57 08.64	-05 33 21.3	20.5	644
2001 RY ₁₃₆	2001 10 11.27529	00 22 33.48	-04 39 35.1	19.0	704	2001 RV ₁₃₇	2001 10 11.21735	22 57 07.87	-05 33 21.2	20.5	644
2001 RY ₁₃₆	2001 10 11.29162	00 22 32.74	-04 39 36.5	19.6	704	2001 RX ₁₃₇	2001 09 19.29637	23 17 37.27	-06 09 22.6	20.2 V	291
2001 RY ₁₃₆	2001 10 11.30784	00 22 32.04	-04 39 40.8	19.7	704	2001 RX ₁₃₇	2001 09 19.34065	23 17 35.37	-06 09 37.5	20.0 V	291
2001 RY ₁₃₆	2001 10 11.32428	00 22 31.27	-04 39 43.5	19.0	704	2001 RX ₁₃₇	2001 09 19.35826	23 17 34.62	-06 09 43.2	20.2 V	291
2001 RZ ₁₃₆	2001 08 03.41688	00 51 46.90	+00 49 15.9	20.3	644	2001 RA ₁₃₈	2001 08 24.37142	23 36 34.65	-03 50 10.7	20.2	704
2001 RZ ₁₃₆	2001 08 03.42778	00 51 47.09	+00 49 13.7	20.2	644	2001 RA ₁₃₈	2001 08 24.38453	23 36 34.18	-03 50 16.3	20.2	704
2001 RZ ₁₃₆	2001 08 03.43837	00 51 47.30	+00 49 11.4	20.1	644	2001 RA ₁₃₈	2001 08 24.39766	23 36 33.85	-03 50 25.2	20.4	704
2001 RZ ₁₃₆	2001 08 25.32207	00 52 32.52	-01 08 18.0	19.0	704	2001 RC ₁₃₈	2001 08 24.37164	23 43 10.68	-04 30 00.5	20.4	704
2001 RZ ₁₃₆	2001 08 25.33646	00 52 32.29	-01 08 24.3	19.3	704	2001 RC ₁₃₈	2001 08 24.38476	23 43 10.22	-04 30 06.6	20.1	704
2001 RZ ₁₃₆	2001 08 25.35072	00 52 32.02	-01 08 32.1	19.3	704	2001 RC ₁₃₈	2001 08 24.39789	23 43 09.84	-04 30 13.0	20.3	704
2001 RZ ₁₃₆	2001 08 25.36637	00 52 31.73	-01 08 37.4	19.8	704	2001 RE ₁₃₈	2001 08 19.31029	23 40 46.34	-06 35 13.7	18.7 R 1	807
2001 RZ ₁₃₆	2001 09 11.29594	00 45 11.56	-03 28 18.6	18.6 R	699	2001 RE ₁₃₈	2001 08 19.39741	23 40 43.31	-06 35 30.4	1	807
2001 RZ ₁₃₆	2001 09 11.31939	00 45 10.65	-03 28 30.4		699	2001 RE ₁₃₈	2001 08 20.31973	23 40 12.23	-06 38 31.5	18.7 R 1	807
2001 RZ ₁₃₆	2001 09 11.34291	00 45 09.76	-03 28 45.1		699	2001 RE ₁₃₈	2001 08 20.40536	23 40 09.12	-06 38 47.8	1	807
2001 RZ ₁₃₆	2001 09 11.36646	00 45 08.85	-03 28 55.8		699	2001 RF ₁₃₈	2001 08 23.36995	23 38 22.21	-06 42 15.1	19.1 R	699
2001 RZ ₁₃₆	2001 09 18.37070	00 40 32.20	-04 32 19.6	18.5 R	699	2001 RF ₁₃₈	2001 08 23.38562	23 38 21.54	-06 42 18.4		699
2001 RZ ₁₃₆	2001 09 18.38958	00 40 31.45	-04 32 29.7		699	2001 RF ₁₃₈	2001 08 23.40134	23 38 21.01	-06 42 20.7		699
2001 RZ ₁₃₆	2001 09 18.40845	00 40 30.55	-04 32 39.1		699	2001 RF ₁₃₈	2001 08 23.41704	23 38 20.45	-06 42 24.9		699
2001 RZ ₁₃₆	2001 09 18.42740	00 40 29.77	-04 32 49.9		699	2001 RF ₁₃₈	2001 08 25.26614	23 37 09.64	-06 48 34.4	19.4	704
2001 RZ ₁₃₆	2001 10 08.33869	00 25 37.41	-07 17 49.5	18.9	644	2001 RF ₁₃₈	2001 08 25.28188	23 37 08.97	-06 48 37.6	19.4	704
2001 RZ ₁₃₆	2001 10 08.35992	00 25 36.46	-07 17 58.2	18.6	644	2001 RF ₁₃₈	2001 08 25.31273	23 37 07.49	-06 48 41.8	20.1	704
2001 RZ ₁₃₆	2001 10 08.38270	00 25 35.41	-07 18 07.6	18.8	644	2001 RL ₁₃₈	2001 08 23.76401	23 48 20.80	-06 44 07.4	19.3 R 1	413
2001 RA ₁₃₇	2001 08 25.33634	00 55 39.16	-02 16 51.7	19.5	704	2001 RL ₁₃₈	2001 08 23.76722	23 48 20.70	-06 44 08.0	19.2 R 1	413
2001 RA ₁₃₇	2001 08 25.35061	00 55 38.93	-02 16 53.0	19.7	704	2001 RL ₁₃₈	2001 08 23.77042	23 48 20.57	-06 44 08.5	19.4 R 1	413
2001 RA ₁₃₇	2001 08 25.36626	00 55 38.68	-02 16 55.3	19.8	704	2001 RT ₁₃₈	2001 09 16.30090	23 34 52.05	-05 31 21.1	20.4	704
2001 RA ₁₃₇	2001 09 18.36679	00 41 26.45	-03 18 31.3	18.8 R	699	2001 RT ₁₃₈	2001 09 16.31524	23 34 51.35	-05 31 32.1	20.5	704
2001 RA ₁₃₇	2001 09 18.38564	00 41 25.31	-03 18 34.9		699	2001 RT ₁₃₈	2001 09 16.32957	23 34 50.66	-05 31 42.9	20.6	704
2001 RA ₁₃₇	2001 09 18.40451	00 41 24.26	-03 18 38.4		699	2001 RT ₁₃₈	2001 09 16.34485	23 34 49.91	-05 31 54.7	20.3	704
2001 RA ₁₃₇	2001 09 18.42345	00 41 23.25	-03 18 41.7		699	2001 RC ₁₃₉	2001 10 08.11133	23 33 10.20	-07 44 28.6	19.3 R	843
2001 RA ₁₃₇	2001 10 08.33242	00 22 01.63	-04 09 59.5	19.4	644	2001 RC ₁₃₉	2001 10 08.11905	23 33 10.00	-07 44 32.8	19.3 R	843
2001 RA ₁₃₇	2001 10 08.35270	00 22 00.42	-04 10 01.1	19.3	644	2001 RC ₁₃₉	2001 10 08.12813	23 33 09.96	-07 44 35.3	19.0 R	843
2001 RA ₁₃₇	2001 10 08.37290	00 21 59.19	-04 10 03.3	19.1	644	2001 RC ₁₃₉	2001 10 08.14222	23 33 09.33	-07 44 39.8	18.9 R	843
2001 RB ₁₃₇	2001 09 18.36679	00 45 45.29	-03 43 43.4	18.2 R	699	2001 RF ₁₃₉	2001 08 24.37413	00 02 31.47	-02 28 32.2	19.9	704
2001 RB ₁₃₇	2001 09 18.38564	00 45 44.60	-03 43 49.5		699	2001 RF ₁₃₉	2001 08 24.38724	00 02 31.04	-02 28 34.1	19.8	704
2001 RB ₁₃₇	2001 09 18.40451	00 45 43.77	-03 43 56.2		699	2001 RF ₁₃₉	2001 08 24.40038	00 02 30.54	-02 28 37.8	20.4	704
2001 RB ₁₃₇	2001 09 18.42345	00 45 43.11	-03 44 04.2		699	2001 RH ₁₃₉	2001 08 28.40973	23 57 59.83	-01 14 55.2	20.1 V	691
2001 RB ₁₃₇	2001 10 08.34923	00 31 41.97	-05 39 56.6	19.2	644	2001 RH ₁₃₉	2001 08 28.43765	23 57 58.67	-01 15 02.9	20.1 V	691
2001 RB ₁₃₇	2001 10 08.36942	00 31 41.05	-05 40 03.0	19.1	644	2001 RH ₁₃₉	2001 08 28.46552	23 57 57.49	-01 15 10.5	20.1 V	691
2001 RB ₁₃₇	2001 10 08.39098	00 31 40.12	-05 40 09.4	19.1	644	2001 RK ₁₃₉	2001 10 11.23026	23 20 02.84	-01 30 54.0	20.1	644
2001 RB ₁₃₇	2001 10 11.25880	00 29 39.09	-05 53 58.3	18.3	704	2001 RK ₁₃₉	2001 10 11.25148	23 20 01.99	-01 30 47.4	20.2	644
2001 RB ₁₃₇	2001 10 11.27552	00 29 38.33	-05 54 02.9	18.4	704	2001 RK ₁₃₉	2001 10 11.27262	23 20 01.11	-01 30 41.0	20.5	644
2001 RB ₁₃₇	2001 10 11.29185	00 29 37.62	-05 54 07.3	18.6	704	2001 RT ₁₃₉	2001 09 18.38249	00 00 34.08	-05 24 07.7	18.7 R	699
2001 RB ₁₃₇	2001 10 11.30808	00 29 36.95	-05 54 11.8	18.6	704	2001 RT ₁₃₉	2001 09 18.40136	00 00 33.26	-05 24 15.3		699
2001 RB ₁₃₇	2001 10 11.32451	00 29 36.20	-05 54 17.2	18.5	704	2001 RT ₁₃₉	2001 09 18.42030	00 00 32.31	-05 24 23.6		699
2001 RB ₁₃₇	2001 10 13.18911	00 28 19.55	-06 02 38.6	18.5	704	2001 RT ₁₃₉	2001 09 18.43926	00 00 31.39	-05 24 30.2		699
2001 RB ₁₃₇	2001 10 13.20532	00 28 18.84	-06 02 42.7	18.7	704	2001 RT ₁₃₉	2001 09 19.25722	23 59 53.69	-05 30 04.7	19.6	704
2001 RB ₁₃₇	2001 10 13.22103	00 28 18.16	-06 02 47.1	18.5	704	2001 RT ₁₃₉	2001 09 19.27171	23 59 52.88	-05 30 09.1	19.3	704
2001 RB ₁₃₇	2001 10 13.23781	00 28 17.44	-06 02 50.7	18.8	704	2001 RT ₁₃₉	2001 09 19.28779	23 59 52.16	-05 30 15.7	19.3	704
2001 RC ₁₃₇	2001 09 11.29751	00 46 24.69	-04 38 36.6	18.5 R	699	2001 RT ₁₃₉	2001 09 19.30413	23 59 51.46	-05 30 21.8	19.7	704
2001 RC ₁₃₇	2001 09 11.32096	00 46 23.89	-04 38 48.9		699	2001 RX ₁₃₉	2001 10 11.23728	23 36 46.26	-04 22 52.0	20.9	644
2001 RC ₁₃₇	2001 09 11.34447	00 46 22.98	-04 39 00.0		699	2001 RX ₁₃₉	2001 10 11.25843	23 36 45.13	-04 22 53.3	20.9	644
2001 RC ₁₃₇	2001 09 11.36804										

2001 RJ ₁₄₀	2001 10 13.21807	00 08 13.57	-04 42 58.4	19.6	704	2001 RE ₁₄₁	2001 10 08.36942	00 31 48.06	-03 39 25.7	18.5	644
2001 RJ ₁₄₀	2001 10 13.23492	00 08 12.80	-04 42 58.0	19.6	704	2001 RE ₁₄₁	2001 10 08.38751	00 31 46.99	-03 39 23.1	18.6	644
2001 RK ₁₄₀	2001 10 08.33011	00 17 59.72	-07 18 25.1	20.8	644	2001 RE ₁₄₁	2001 10 08.39098	00 31 46.75	-03 39 21.9	18.5	644
2001 RK ₁₄₀	2001 10 08.35039	00 17 58.81	-07 18 28.8	20.2	644	2001 RE ₁₄₁	2001 10 13.17226	00 27 10.41	-03 24 43.1	18.7	704
2001 RK ₁₄₀	2001 10 08.37059	00 17 57.91	-07 18 32.1	20.7	644	2001 RE ₁₄₁	2001 10 13.18832	00 27 09.54	-03 24 40.0	18.7	704
2001 RN ₁₄₀	2001 08 21.31880	23 53 02.75	-01 12 37.8	18.8 R	1 807	2001 RE ₁₄₁	2001 10 13.20462	00 27 08.56	-03 24 37.2	18.6	704
2001 RN ₁₄₀	2001 08 21.38670	23 53 00.71	-01 12 55.8		1 807	2001 RE ₁₄₁	2001 10 13.23710	00 27 06.68	-03 24 30.7	18.9	704
2001 RU ₁₄₀	2001 08 27.33737	00 14 16.80	-01 07 15.2	19.5 R	699	2001 RE ₁₄₁	2001 10 16.27195	00 24 20.17	-03 13 55.6	19.3	704
2001 RU ₁₄₀	2001 08 27.35696	00 14 16.38	-01 07 23.2		699	2001 RE ₁₄₁	2001 10 16.28863	00 24 19.14	-03 13 51.8	18.8	704
2001 RU ₁₄₀	2001 08 27.37656	00 14 15.74	-01 07 33.2		699	2001 RE ₁₄₁	2001 10 16.30589	00 24 18.21	-03 13 47.6	18.5	704
2001 RU ₁₄₀	2001 08 27.39618	00 14 15.41	-01 07 42.4		699	2001 RE ₁₄₁	2001 10 16.32180	00 24 17.33	-03 13 44.2	19.2	704
2001 RY ₁₄₀	2001 08 25.32268	00 59 37.99	-02 00 32.7	19.1	704	2001 RF ₁₄₁	2001 10 08.35638	00 33 02.66	-04 55 20.9	18.1	644
2001 RY ₁₄₀	2001 08 25.33710	00 59 37.81	-02 00 35.6	19.5	704	2001 RF ₁₄₁	2001 10 08.38038	00 33 01.27	-04 55 21.6	18.0	644
2001 RY ₁₄₀	2001 08 25.36701	00 59 37.28	-02 00 41.1	19.6	704	2001 RF ₁₄₁	2001 10 08.40166	00 33 00.03	-04 55 22.5	18.1	644
2001 RY ₁₄₀	2001 09 11.29673	00 52 56.47	-03 03 33.1	18.1 R	699	2001 RF ₁₄₁	2001 10 11.25880	00 30 27.63	-04 56 32.8	17.9	704
2001 RY ₁₄₀	2001 09 11.32018	00 52 55.68	-03 03 38.9		699	2001 RF ₁₄₁	2001 10 11.27552	00 30 26.70	-04 56 32.8	18.3	704
2001 RY ₁₄₀	2001 09 11.34369	00 52 54.86	-03 03 44.7		699	2001 RF ₁₄₁	2001 10 11.29185	00 30 25.78	-04 56 33.2	18.4	704
2001 RY ₁₄₀	2001 09 11.36725	00 52 54.03	-03 03 50.6		699	2001 RF ₁₄₁	2001 10 11.30808	00 30 24.89	-04 56 33.7	18.5	704
2001 RY ₁₄₀	2001 09 18.36757	00 48 41.63	-03 34 00.8	17.9 R	699	2001 RF ₁₄₁	2001 10 13.18911	00 28 49.72	-04 56 24.7	18.5	704
2001 RY ₁₄₀	2001 09 18.38643	00 48 40.90	-03 34 05.8		699	2001 RF ₁₄₁	2001 10 13.20532	00 28 48.90	-04 56 23.7	18.6	704
2001 RY ₁₄₀	2001 09 18.40529	00 48 40.12	-03 34 10.5		699	2001 RF ₁₄₁	2001 10 13.22103	00 28 48.06	-04 56 23.3	18.4	704
2001 RY ₁₄₀	2001 09 18.42424	00 48 39.37	-03 34 15.1		699	2001 RF ₁₄₁	2001 10 13.23781	00 28 47.20	-04 56 23.2	18.5	704
2001 RY ₁₄₀	2001 10 08.35638	00 34 28.10	-04 53 49.9	18.1	644	2001 RF ₁₄₁	2001 10 15.23804	00 27 10.81	-04 55 23.7	18.3	704
2001 RY ₁₄₀	2001 10 08.38038	00 34 27.04	-04 53 54.6	18.0	644	2001 RF ₁₄₁	2001 10 15.25393	00 27 10.03	-04 55 23.3	18.1	704
2001 RY ₁₄₀	2001 10 08.40166	00 34 26.08	-04 53 58.7	18.2	644	2001 RF ₁₄₁	2001 10 15.26982	00 27 09.16	-04 55 22.1	18.7	704
2001 RY ₁₄₀	2001 10 11.25985	00 32 23.41	-05 02 56.9	17.7	704	2001 RF ₁₄₁	2001 10 15.30152	00 27 07.67	-04 55 20.6	18.7	704
2001 RY ₁₄₀	2001 10 11.27658	00 32 22.66	-05 02 59.9	18.0	704	2001 RG ₁₄₁	1997 11 26.17175	04 10 33.90	+27 49 39.8	18.8	704
2001 RY ₁₄₀	2001 10 11.29290	00 32 21.95	-05 03 02.8	17.8	704	2001 RG ₁₄₁	1997 11 26.19580	04 10 32.27	+27 49 42.4		704
2001 RY ₁₄₀	2001 10 11.30912	00 32 21.25	-05 03 05.5	18.0	704	2001 RG ₁₄₁	1997 11 26.21965	04 10 30.55	+27 49 45.2	18.4	704
2001 RY ₁₄₀	2001 10 11.32556	00 32 20.52	-05 03 08.4	18.0	704	2001 RG ₁₄₁	1997 12 06.11641	03 59 44.23	+27 58 08.4		704
2001 RY ₁₄₀	2001 10 15.23804	00 29 38.06	-05 13 52.0	18.1	704	2001 RG ₁₄₁	1997 12 06.15105	03 59 41.98	+27 58 09.6		704
2001 RY ₁₄₀	2001 10 15.25393	00 29 37.40	-05 13 54.3	18.2	704	2001 RG ₁₄₁	1997 12 06.16761	03 59 40.84	+27 58 09.0		704
2001 RY ₁₄₀	2001 10 15.26982	00 29 36.69	-05 13 56.7	18.6	704	2001 RG ₁₄₁	1997 12 06.18592	03 59 39.18	+27 58 09.8		704
2001 RY ₁₄₀	2001 10 15.28567	00 29 36.06	-05 13 59.3	18.9	704	2001 RG ₁₄₁	2001 08 27.41711	01 06 53.87	-03 29 18.4	18.5 R	699
2001 RY ₁₄₀	2001 10 15.30152	00 29 35.42	-05 14 01.2	18.4	704	2001 RG ₁₄₁	2001 08 27.43602	01 06 53.48	-03 29 21.6		699
2001 RA ₁₄₁	2001 10 08.35638	00 33 27.46	-05 16 36.6	19.3	644	2001 RG ₁₄₁	2001 08 27.45499	01 06 53.05	-03 29 24.0		699
2001 RA ₁₄₁	2001 10 08.38038	00 33 26.07	-05 16 44.7	18.7	644	2001 RG ₁₄₁	2001 08 27.47403	01 06 52.62	-03 29 26.7		699
2001 RA ₁₄₁	2001 10 08.40166	00 33 24.84	-05 16 51.6	18.6	644	2001 RG ₁₄₁	2001 08 29.30844	01 06 12.27	-03 33 53.7	19.1	644
2001 RA ₁₄₁	2001 10 11.25880	00 30 47.53	-05 31 53.5	18.9	704	2001 RG ₁₄₁	2001 08 29.32914	01 06 11.74	-03 33 56.4	18.9	644
2001 RA ₁₄₁	2001 10 11.27552	00 30 46.52	-05 31 59.2	18.2	704	2001 RG ₁₄₁	2001 08 29.35021	01 06 11.22	-03 33 59.3	19.2	644
2001 RA ₁₄₁	2001 10 11.29185	00 30 45.62	-05 32 03.7	18.6	704	2001 RG ₁₄₁	2001 09 18.36992	00 53 53.35	-04 34 26.2	17.5 R	699
2001 RA ₁₄₁	2001 10 11.30808	00 30 44.67	-05 32 08.4	18.7	704	2001 RG ₁₄₁	2001 09 18.38879	00 53 52.36	-04 34 29.1		699
2001 RA ₁₄₁	2001 10 13.20532	00 29 02.78	-05 41 21.9	18.4	704	2001 RG ₁₄₁	2001 09 18.40767	00 53 51.43	-04 34 33.3		699
2001 RA ₁₄₁	2001 10 13.22103	00 29 01.88	-05 41 26.0	18.6	704	2001 RG ₁₄₁	2001 09 18.42661	00 53 50.52	-04 34 37.5		699
2001 RA ₁₄₁	2001 10 13.23781	00 29 00.93	-05 41 30.1	18.7	704	2001 RG ₁₄₁	2001 10 08.35638	00 36 03.20	-05 29 04.9	18.1	644
2001 RA ₁₄₁	2001 10 15.23804	00 27 16.12	-05 50 31.5	19.2	704	2001 RG ₁₄₁	2001 10 08.38038	00 36 01.84	-05 29 07.8	18.1	644
2001 RA ₁₄₁	2001 10 15.25393	00 27 15.08	-05 50 35.7	19.8	704	2001 RG ₁₄₁	2001 10 08.40166	00 36 00.64	-05 29 10.0	18.2	644
2001 RA ₁₄₁	2001 10 15.26982	00 27 14.35	-05 50 39.6	19.1	704	2001 RG ₁₄₁	2001 10 11.25985	00 33 25.45	-05 34 00.4	18.2	704
2001 RA ₁₄₁	2001 10 15.28567	00 27 13.43	-05 50 42.6	19.3	704	2001 RG ₁₄₁	2001 10 11.27658	00 33 24.47	-05 34 02.1	18.2	704
2001 RA ₁₄₁	2001 10 15.30152	00 27 12.59	-05 50 47.5	19.1	704	2001 RG ₁₄₁	2001 10 11.29290	00 33 23.57	-05 34 03.3	18.3	704
2001 RB ₁₄₁	2001 09 18.36992	00 46 23.79	-04 22 55.4	18.7 R	699	2001 RG ₁₄₁	2001 10 11.30912	00 33 22.64	-05 34 04.7	18.5	704
2001 RB ₁₄₁	2001 09 18.38879	00 46 22.66	-04 22 57.8		699	2001 RG ₁₄₁	2001 10 11.32556	00 33 21.77	-05 34 05.9	18.4	704
2001 RB ₁₄₁	2001 09 18.40767	00 46 21.55	-04 22 59.2		699	2001 RG ₁₄₁	2001 10 13.17295	00 31 43.39	-05 36 41.6	18.0	704
2001 RB ₁₄₁	2001 09 18.42661	00 46 20.57	-04 23 04.2		699	2001 RG ₁₄₁	2001 10 13.18911	00 31 42.49	-05 36 42.4	18.1	704
2001 RB ₁₄₁	2001 10 08.33869	00 27 27.01	-04 58 43.5	19.4	644	2001 RG ₁₄₁	2001 10 13.20532	00 31 41.61	-05 36 43.8	18.5	704
2001 RB ₁₄₁	2001 10 08.35992	00 27 25.76	-04 58 44.3	19.2	644	2001 RG ₁₄₁	2001 10 13.22103	00 31 40.74	-05 36 44.5	18.3	704
2001 RB ₁₄₁	2001 10 08.38270	00 27 24.43	-04 58 44.8	19.6	644	2001 RG ₁₄₁	2001 10 13.23781	00 31 39.87	-05 36 46.3	18.2	704
2001 RC ₁₄₁	2001 07 19.43409	00 40 07.84	-04 36 51.9	20.6	644	2001 RG ₁₄₁	2001 10 15.23804	00 29 55.38	-05 39 00.2	17.9	704
2001 RC ₁₄₁	2001 07 19.44525	00 40 08.57	-04 36 48.4	20.0	644	2001 RG ₁₄₁	2001 10 15.25393	00 29 54.54	-05 39 00.7	18.2	704
2001 RC ₁₄₁	2001 07 19.45644	00 40 09.25	-04 36 45.2	19.8	644	2001 RG ₁₄₁	2001 10 15.26982	00 29 53.65	-05 39 01.7	18.4	704
2001 RC ₁₄₁	2001 08 27.41711	01 00 14.90	-03 32 28.9	18.7 R	699	2001 RG ₁₄₁	2001 10 15.28567	00 29 52.80	-05 39 02.8	18.6	704
2001 RC ₁₄₁	2001 08 27.43602	01 00 14.68	-03 32 30.8		699	2001 RG ₁₄₁	2001 10 15.30152	00 29 51.97	-05 39 03.6	18.5	704
2001 RC ₁₄₁	2001 08 27.45499	01 00 14.42	-03 32 33.0		699	2001 RH ₁₄₁	2001 10 08.34923	00 31 29.07	-03 28 56.1	16.7	644
2001 RC ₁₄₁	2001 08 27.47403	01 00 14.14	-03 32 33.8		699	2001 RH ₁₄₁	2001 10 08.36942	00 31 27.64	-03 28 50.6	16.8	644
2001 RC ₁₄₁	2001 08 29.29836	00 59 51.89	-03 35 10.8	19.4	644	2001 RH ₁₄₁	2001 10 08.39098	00 31 26.13	-03 28 44.9	16.8	644
2001 RC ₁₄₁	2001 08 29.31914	00 59 51.56	-03 35 13.3	19.6	644	2001 RH ₁₄₁	2001 10 13.17226	00 26 12.02	-03 05 39.3	16.8	704
2001 RC ₁₄₁	2001 08 29.34005	00 59 51.19	-03 35 14.6	19.8	644	2001 RH ₁₄₁	2001 10 13.18832	00 26 10.96	-03 05 34.3	16.9	704
2001 RC ₁₄₁	2001 09 11.29673	00 53 41.38	-04 02 30.6	18.5 R	699	2001 RH ₁₄₁	2001 10 13.20462	00 26 09.88	-03 05 29.3	16.9	704
2001 RC ₁₄₁	2001 09 11.32018	00 53 40.35	-04 02 34.7		699	2001 RH ₁₄₁	2001 10 13.22017	00 26 08.83	-03 05 24.5	16.9	704
2001 RC ₁₄₁	2001 09										

2001 RL ₁₄₁	2001 10 08.38153	00 39 00.03	-05 30 45.0	18.8	644	2001 RC ₁₄₂	2001 10 17.20574	23 44 21.14	+32 20 41.4	20.2	704
2001 RL ₁₄₁	2001 10 08.40282	00 38 58.91	-05 30 49.8	19.2	644	2001 RC ₁₄₂	2001 10 17.22141	23 44 20.53	+32 20 23.8	20.2	704
2001 RL ₁₄₁	2001 10 11.25985	00 36 37.37	-05 40 34.5	18.5	704	2001 RC ₁₄₂	2001 10 18.15514	23 43 47.26	+32 02 24.7	19.7	704
2001 RL ₁₄₁	2001 10 11.27658	00 36 36.49	-05 40 37.4	18.7	704	2001 RC ₁₄₂	2001 10 18.17087	23 43 46.64	+32 02 06.5	19.3	704
2001 RL ₁₄₁	2001 10 11.29290	00 36 35.67	-05 40 40.6	18.5	704	2001 RC ₁₄₂	2001 10 18.18659	23 43 46.01	+32 01 48.4	19.5	704
2001 RL ₁₄₁	2001 10 11.30912	00 36 34.79	-05 40 44.1	19.0	704	2001 RC ₁₄₂	2001 10 18.20231	23 43 45.42	+32 01 30.1	20.1	704
2001 RL ₁₄₁	2001 10 11.32556	00 36 33.95	-05 40 47.2	18.6	704	2001 RC ₁₄₂	2001 10 18.21804	23 43 44.83	+32 01 11.0	19.9	704
2001 RM ₁₄₁	2001 10 08.38865	00 42 31.52	-06 22 36.0	18.7	644	2001 RD ₁₄₂	2001 10 11.34502	02 49 27.85	-19 18 56.9	18.0	704
2001 RM ₁₄₁	2001 10 08.40986	00 42 30.61	-06 22 44.6	18.7	644	2001 RD ₁₄₂	2001 10 11.36130	02 49 27.51	-19 18 58.6	18.6	704
2001 RM ₁₄₁	2001 10 08.43104	00 42 29.69	-06 22 52.6	18.8	644	2001 RD ₁₄₂	2001 10 11.40852	02 49 26.64	-19 19 04.8	18.4	704
2001 RM ₁₄₁	2001 10 11.26031	00 40 32.24	-06 40 45.7	18.7	704	2001 RD ₁₄₂	2001 10 15.32948	02 48 18.37	-19 23 17.9	18.0	704
2001 RM ₁₄₁	2001 10 11.27704	00 40 31.52	-06 40 52.2	18.8	704	2001 RD ₁₄₂	2001 10 15.34489	02 48 17.98	-19 23 17.9	18.7	704
2001 RM ₁₄₁	2001 10 11.29336	00 40 30.84	-06 40 57.3	18.7	704	2001 RD ₁₄₂	2001 10 15.36036	02 48 17.59	-19 23 17.7	18.6	704
2001 RM ₁₄₁	2001 10 11.30958	00 40 30.16	-06 41 03.4	19.0	704	2001 RD ₁₄₂	2001 10 15.37582	02 48 17.18	-19 23 18.6	19.1	704
2001 RM ₁₄₁	2001 10 11.32603	00 40 29.44	-06 41 08.4	18.6	704	2001 RD ₁₄₂	2001 10 15.39132	02 48 16.75	-19 23 18.2	19.1	704
2001 RO ₁₄₁	2001 10 08.39332	00 48 25.77	-03 58 27.8	19.2	644	2001 RD ₁₄₂	2001 10 17.31892	02 47 32.76	-19 22 35.5	18.0	704
2001 RO ₁₄₁	2001 10 08.41462	00 48 24.72	-03 58 31.2	19.4	644	2001 RD ₁₄₂	2001 10 17.33480	02 47 32.28	-19 22 35.2	18.6	704
2001 RO ₁₄₁	2001 10 08.43692	00 48 23.64	-03 58 34.8	19.3	644	2001 RD ₁₄₂	2001 10 17.35080	02 47 31.82	-19 22 33.8	18.5	704
2001 RO ₁₄₁	2001 10 11.26175	00 46 11.34	-04 05 33.1	18.7	704	2001 RD ₁₄₂	2001 10 17.36668	02 47 31.37	-19 22 33.4	18.3	704
2001 RO ₁₄₁	2001 10 11.27819	00 46 10.49	-04 05 36.2	19.2	704	2001 RD ₁₄₂	2001 10 17.38260	02 47 30.90	-19 22 32.0	18.4	704
2001 RO ₁₄₁	2001 10 11.29440	00 46 09.69	-04 05 38.8	19.2	704	2001 RD ₁₄₂	2001 10 18.31312	02 47 07.53	-19 21 29.0	17.7	704
2001 RO ₁₄₁	2001 10 11.31063	00 46 08.92	-04 05 40.6	19.4	704	2001 RD ₁₄₂	2001 10 18.32894	02 47 07.01	-19 21 27.2	18.6	704
2001 RP ₁₄₁	2001 10 08.39571	00 52 49.65	-04 44 44.1	18.8	644	2001 RD ₁₄₂	2001 10 18.36038	02 47 06.06	-19 21 24.7	18.1	704
2001 RP ₁₄₁	2001 10 08.41694	00 52 48.41	-04 44 45.8	18.7	644	2001 RE ₁₄₂	2001 10 18.37755	02 47 05.54	-19 21 23.5	18.4	704
2001 RP ₁₄₁	2001 10 08.43808	00 52 47.19	-04 44 47.6	18.9	644	2001 RE ₁₄₂	2001 08 16.39632	02 44 53.75	+13 58 11.7	19.5	704
2001 RP ₁₄₁	2001 10 11.26175	00 50 08.60	-04 48 11.6	18.9	704	2001 RE ₁₄₂	2001 08 16.40826	02 44 54.81	+13 58 05.9	20.4	704
2001 RP ₁₄₁	2001 10 11.27819	00 50 07.58	-04 48 12.6	19.8	704	2001 RE ₁₄₂	2001 08 16.43214	02 44 57.05	+13 57 52.3	20.0	704
2001 RP ₁₄₁	2001 10 11.29440	00 50 06.67	-04 48 13.6	19.2	704	2001 RE ₁₄₂	2001 08 16.44419	02 44 58.15	+13 57 46.3	19.8	704
2001 RP ₁₄₁	2001 10 11.31063	00 50 05.71	-04 48 15.1	19.5	704	2001 RE ₁₄₂	2001 09 16.43956	03 25 03.43	+06 11 15.8	19.2	704
2001 RP ₁₄₁	2001 10 11.32706	00 50 04.72	-04 48 16.4	18.9	704	2001 RE ₁₄₂	2001 09 16.45429	03 25 04.25	+06 10 56.2	19.2	704
2001 RQ ₁₄₁	2001 08 27.41554	01 12 28.94	-00 43 01.7	18.9 R	699	2001 RE ₁₄₂	2001 09 16.46861	03 25 04.97	+06 10 37.7	19.4	704
2001 RQ ₁₄₁	2001 08 27.43444	01 12 29.01	-00 43 07.8		699	2001 RE ₁₄₂	2001 09 16.48284	03 25 05.70	+06 10 19.4	19.0	704
2001 RQ ₁₄₁	2001 08 27.45340	01 12 29.13	-00 43 14.4		699	2001 RE ₁₄₂	2001 09 17.43973	03 25 58.21	+05 49 32.4	18.2 R	699
2001 RQ ₁₄₁	2001 08 27.47245	01 12 29.15	-00 43 21.8		699	2001 RE ₁₄₂	2001 09 17.45543	03 25 59.04	+05 49 11.6		699
2001 RQ ₁₄₁	2001 08 18.36835	01 08 05.34	-03 35 20.1	18.9 R	699	2001 RE ₁₄₂	2001 09 17.47117	03 25 59.82	+05 48 50.9		699
2001 RQ ₁₄₁	2001 09 18.38722	01 08 04.73	-03 35 31.1		699	2001 RE ₁₄₂	2001 09 17.48693	03 26 00.61	+05 48 29.6		699
2001 RQ ₁₄₁	2001 09 18.40608	01 08 04.07	-03 35 40.5		699	2001 RE ₁₄₂	2001 09 23.40364	03 30 46.39	+03 31 29.0	19.1 R	683
2001 RQ ₁₄₁	2001 09 18.42504	01 08 03.47	-03 35 51.4		699	2001 RE ₁₄₂	2001 09 23.41479	03 30 46.72	+03 31 11.9	18.8 R	683
2001 RQ ₁₄₁	2001 09 21.31639	01 06 28.61	-04 02 11.5	18.3	704	2001 RE ₁₄₂	2001 09 23.42990	03 30 47.24	+03 30 53.0	19.6 R	683
2001 RQ ₁₄₁	2001 09 21.31654	01 06 28.65	-04 02 10.5	18.9	704	2001 RE ₁₄₂	2001 10 11.34551	03 38 05.62	-04 34 38.9	18.7	704
2001 RQ ₁₄₁	2001 09 21.33078	01 06 28.00	-04 02 18.5	19.3	704	2001 RE ₁₄₂	2001 10 11.36170	03 38 05.61	-04 35 07.6	18.9	704
2001 RQ ₁₄₁	2001 09 21.33551	01 06 27.88	-04 02 22.1	18.4	704	2001 RE ₁₄₂	2001 10 11.37816	03 38 05.61	-04 35 36.1	19.3	704
2001 RQ ₁₄₁	2001 09 21.35814	01 06 27.03	-04 02 34.4	18.8	704	2001 RE ₁₄₂	2001 10 11.39434	03 38 05.74	-04 36 03.5	19.2	704
2001 RQ ₁₄₁	2001 09 21.35950	01 06 26.98	-04 02 35.0	19.0	704	2001 RE ₁₄₂	2001 10 11.41051	03 38 05.73	-04 36 31.8	19.1	704
2001 RQ ₁₄₁	2001 09 21.37234	01 06 26.48	-04 02 42.0	18.9	704	2001 RG ₁₄₂	2001 09 19.25241	01 20 09.68	+20 08 05.7	20.1 R	699
2001 RQ ₁₄₁	2001 09 21.37400	01 06 26.49	-04 02 42.8	18.9	704	2001 RG ₁₄₂	2001 09 19.27737	01 20 07.43	+20 08 34.5		699
2001 RQ ₁₄₁	2001 09 21.38654	01 06 25.96	-04 02 49.6	18.8	704	2001 RG ₁₄₂	2001 09 19.30233	01 20 04.97	+20 08 58.2		699
2001 RQ ₁₄₁	2001 10 08.39571	00 54 28.85	-06 28 02.5	19.6	644	2001 RG ₁₄₂	2001 09 19.32732	01 20 02.64	+20 09 25.5		699
2001 RQ ₁₄₁	2001 10 08.41694	00 54 27.82	-06 28 11.8	19.6	644	2001 RG ₁₄₂	2001 10 18.23823	00 26 20.19	+25 46 20.8	19.4	704
2001 RQ ₁₄₁	2001 10 08.43808	00 54 26.82	-06 28 21.5	18.4	644	2001 RG ₁₄₂	2001 10 18.25414	00 26 18.43	+25 46 24.8	19.7	704
2001 RQ ₁₄₁	2001 10 11.26210	00 52 18.82	-06 48 15.1	18.7	704	2001 RG ₁₄₂	2001 10 18.27007	00 26 16.62	+25 46 29.1	19.5	704
2001 RQ ₁₄₁	2001 10 11.27854	00 52 18.05	-06 48 21.8	19.1	704	2001 RG ₁₄₂	2001 10 18.30185	00 26 13.13	+25 46 40.1	19.3	704
2001 RQ ₁₄₁	2001 10 11.29475	00 52 17.23	-06 48 28.5	19.3	704	2001 RH ₁₄₂	2001 08 19.39849	01 18 26.41	-24 18 43.7	19.3	704
2001 RQ ₁₄₁	2001 10 11.31098	00 52 16.49	-06 48 35.6	19.5	704	2001 RH ₁₄₂	2001 08 19.41136	01 18 26.31	-24 18 51.9	19.2	704
2001 RR ₁₄₁	2001 07 19.46591	00 51 38.72	-03 34 30.8	19.2	644	2001 RH ₁₄₂	2001 08 19.42417	01 18 26.27	-24 18 55.0	19.0	704
2001 RR ₁₄₁	2001 07 19.47656	00 51 38.48	-03 34 27.6	19.3	644	2001 RH ₁₄₂	2001 08 19.42537	01 18 26.24	-24 18 54.4	19.2	704
2001 RR ₁₄₁	2001 07 19.48722	00 51 40.23	-03 34 25.2	19.9	644	2001 RH ₁₄₂	2001 08 19.43698	01 18 26.09	-24 18 59.8	19.3	704
2001 RR ₁₄₁	2001 08 27.41790	01 16 56.02	-02 51 00.2	19.0 R	699	2001 RH ₁₄₂	2001 08 19.43818	01 18 26.10	-24 18 59.7	19.2	704
2001 RR ₁₄₁	2001 08 27.43681	01 16 55.91	-02 51 02.5		699	2001 RH ₁₄₂	2001 08 19.44977	01 18 25.99	-24 19 04.0	19.2	704
2001 RR ₁₄₁	2001 08 27.45579	01 16 55.85	-02 51 05.2		699	2001 RH ₁₄₂	2001 08 19.45097	01 18 26.02	-24 19 05.2	19.6	704
2001 RR ₁₄₁	2001 08 27.47483	01 16 55.75	-02 51 07.3		699	2001 RH ₁₄₂	2001 08 23.60180	01 17 49.90	-24 46 14.7	20.1	608
2001 RR ₁₄₁	2001 08 29.32407	01 16 49.45	-02 55 11.0	19.0	644	2001 RH ₁₄₂	2001 08 23.61254	01 17 49.75	-24 46 18.8	21.2	608
2001 RR ₁₄₁	2001 08 29.34513	01 16 49.26	-02 55 13.5	20.0	644	2001 RH ₁₄₂	2001 08 23.62300	01 17 49.67	-24 46 24.4	20.6	608
2001 RR ₁₄₁	2001 08 29.36618	01 16 49.11	-02 55 16.5	19.8	644	2001 RH ₁₄₂	2001 09 11.41710	01 12 38.71	-26 45 17.1	19.7	704
2001 RR ₁₄₁	2001 09 18.36835	01 07 36.30	-03 59 42.9	18.4 R	699	2001 RH ₁₄₂	2001 09 11.43150	01 12 38.37	-26 45 22.2	19.8	704
2001 RR ₁₄₁	2001 09 18.38722	01 07 35.31	-03 59 47.3		699	2001 RH ₁₄₂	2001 09 11.44586	01 12 38.18	-26 45 26.5	19.8	704
2001 RR ₁₄₁	2001 09 18.40608	01 07 34.32	-03 59 50.5		699	2001 RN ₁₄₂	2001 09 16.39156	00 12 44.00	+08 14 22.8	20.1	704
2001 RR ₁₄₁	2001 09 18.42504	01 07 33.47	-03 59 55.7		699	2001 RN ₁₄₂	2001 09 16.40592	00 12 43.45	+08 14 15.8	20.0	704
2001 RR ₁₄₁	2001 10 08.39215	00 48 51.87	-04 54 39.8	18.3	644	2001 RN ₁₄₂	2001 09 16.42044	00 12 42.78	+08 14 09.3	20	

2001 RO ₁₄₂	2001 09 21.33784	00 56 55.86	+01 24 35.6	17.5	704	2001 RA ₁₄₃	2001 09 10.35080	23 47 50.91	+12 58 04.1	19.8	704
2001 RO ₁₄₂	2001 09 21.34393	00 56 55.65	+01 24 35.0	17.9	704	2001 RA ₁₄₃	2001 09 10.36445	23 47 50.26	+12 57 56.5	19.4	704
2001 RO ₁₄₂	2001 09 21.34660	00 56 55.53	+01 24 34.3	17.9	704	2001 RA ₁₄₃	2001 09 10.37809	23 47 49.71	+12 57 49.7	19.7	704
2001 RO ₁₄₂	2001 09 21.36047	00 56 54.97	+01 24 33.1	18.3	704	2001 RA ₁₄₃	2001 09 18.17871	23 42 41.02	+11 46 16.3	18.4 R	699
2001 RO ₁₄₂	2001 09 21.36063	00 56 54.93	+01 24 33.1	18.0	704	2001 RA ₁₄₃	2001 09 18.20221	23 42 40.07	+11 46 04.2		699
2001 RO ₁₄₂	2001 09 21.36655	00 56 54.71	+01 24 31.8	19.1	704	2001 RA ₁₄₃	2001 09 18.22582	23 42 39.05	+11 45 50.8		699
2001 RO ₁₄₂	2001 09 21.37467	00 56 54.28	+01 24 30.7	18.5	704	2001 RA ₁₄₃	2001 09 18.24931	23 42 38.10	+11 45 36.4		699
2001 RO ₁₄₂	2001 09 21.37516	00 56 54.25	+01 24 30.7	18.7	704	2001 RA ₁₄₃	2001 10 14.17161	23 27 35.58	+07 15 15.1	19.3	704
2001 RO ₁₄₂	2001 09 21.38075	00 56 54.14	+01 24 29.4	18.3	704	2001 RA ₁₄₃	2001 10 14.18733	23 27 35.15	+07 15 04.2	19.5	704
2001 RO ₁₄₂	2001 09 21.38887	00 56 53.76	+01 24 28.4	18.3	704	2001 RA ₁₄₃	2001 10 14.21881	23 27 34.33	+07 14 45.6	19.5	704
2001 RO ₁₄₂	2001 09 21.39495	00 56 53.55	+01 24 26.9	17.9	704	2001 RA ₁₄₃	2001 10 14.23458	23 27 33.92	+07 14 35.7	19.9	704
2001 RO ₁₄₂	2001 10 06.42822	00 45 48.48	+00 47 14.3	18.5	644	2001 RC ₁₄₃	2001 08 25.33473	00 02 37.83	+09 43 19.1	19.2	704
2001 RO ₁₄₂	2001 10 06.43880	00 45 47.93	+00 47 13.0	18.7	644	2001 RC ₁₄₃	2001 08 25.33484	00 02 37.83	+09 43 20.3	19.2	704
2001 RO ₁₄₂	2001 10 06.44952	00 45 47.40	+00 47 11.7	18.5	644	2001 RC ₁₄₃	2001 08 25.33495	00 02 37.86	+09 43 19.4	18.7	704
2001 RO ₁₄₂	2001 10 13.17865	00 40 35.35	+00 35 00.3	18.3	704	2001 RC ₁₄₃	2001 08 25.34784	00 02 37.43	+09 43 20.6	19.6	704
2001 RO ₁₄₂	2001 10 13.19543	00 40 34.51	+00 34 58.7	18.6	704	2001 RC ₁₄₃	2001 08 25.34795	00 02 37.43	+09 43 21.6	19.7	704
2001 RO ₁₄₂	2001 10 13.21132	00 40 33.76	+00 34 57.6	18.3	704	2001 RC ₁₄₃	2001 08 25.34806	00 02 37.43	+09 43 20.8	19.4	704
2001 RO ₁₄₂	2001 10 13.22720	00 40 33.00	+00 34 56.5	18.3	704	2001 RC ₁₄₃	2001 08 25.36101	00 02 36.98	+09 43 22.1	19.1	704
2001 RO ₁₄₂	2001 10 13.24306	00 40 32.21	+00 34 55.4	19.2	704	2001 RC ₁₄₃	2001 08 25.37351	00 02 36.59	+09 43 23.4	19.2	704
2001 RO ₁₄₂	2001 10 16.25686	00 38 22.26	+00 31 27.7	18.2	704	2001 RC ₁₄₃	2001 08 25.37362	00 02 36.60	+09 43 24.1	19.7	704
2001 RO ₁₄₂	2001 10 16.27347	00 38 21.55	+00 31 26.5	18.4	704	2001 RC ₁₄₃	2001 08 25.38624	00 02 36.22	+09 43 24.7	19.7	704
2001 RO ₁₄₂	2001 10 16.29005	00 38 20.75	+00 31 25.6	18.7	704	2001 RC ₁₄₃	2001 08 25.38635	00 02 36.22	+09 43 26.0	19.4	704
2001 RO ₁₄₂	2001 10 16.30735	00 38 19.97	+00 31 25.3	18.7	704	2001 RC ₁₄₃	2001 08 25.38646	00 02 36.20	+09 43 23.9	19.1	704
2001 RO ₁₄₂	2001 10 16.32334	00 38 19.26	+00 31 24.4	18.8	704	2001 RC ₁₄₃	2001 08 27.32955	00 01 34.80	+09 46 14.2	19.4 R	699
2001 RP ₁₄₂	2001 10 16.26569	02 09 08.79	-00 32 03.1	16.8	704	2001 RC ₁₄₃	2001 08 27.34909	00 01 34.14	+09 46 15.8		699
2001 RP ₁₄₂	2001 10 16.28264	02 09 08.00	-00 32 03.5	17.3	704	2001 RC ₁₄₃	2001 08 27.36871	00 01 33.39	+09 46 15.7		699
2001 RP ₁₄₂	2001 10 16.30004	02 09 07.18	-00 32 04.1	17.1	704	2001 RC ₁₄₃	2001 08 27.38833	00 01 32.77	+09 46 20.7		699
2001 RP ₁₄₂	2001 10 16.31607	02 09 06.44	-00 32 04.5	17.1	704	2001 RC ₁₄₃	2001 09 18.18106	23 45 35.71	+09 28 39.5	18.5 R	699
2001 RP ₁₄₂	2001 10 16.33301	02 09 05.68	-00 32 04.8	16.8	704	2001 RC ₁₄₃	2001 09 18.20455	23 45 34.51	+09 28 36.5		699
2001 RS ₁₄₂	2001 08 20.43656	03 00 28.32	-01 44 45.9	19.9	644	2001 RC ₁₄₃	2001 09 18.22818	23 45 33.28	+09 28 34.0		699
2001 RS ₁₄₂	2001 08 20.44747	03 00 28.79	-01 44 49.2	19.7	644	2001 RC ₁₄₃	2001 09 18.25165	23 45 32.01	+09 28 30.2		699
2001 RS ₁₄₂	2001 08 20.45832	03 00 29.22	-01 44 51.8	19.8	644	2001 RC ₁₄₃	2001 10 05.24703	23 31 56.34	+08 26 44.9	19.4	644
2001 RS ₁₄₂	2001 09 22.43355	03 11 41.01	-05 18 22.3	19.5 R	699	2001 RC ₁₄₃	2001 10 05.26881	23 31 55.35	+08 26 40.0	19.5	644
2001 RS ₁₄₂	2001 09 22.45244	03 11 40.82	-05 18 32.2		699	2001 RC ₁₄₃	2001 10 05.29143	23 31 54.38	+08 26 34.2	19.4	644
2001 RS ₁₄₂	2001 09 22.47137	03 11 40.80	-05 18 41.1		699	2001 RD ₁₄₃	2001 07 24.45361	00 17 18.37	+06 46 34.0	19.6	644
2001 RS ₁₄₂	2001 09 22.49032	03 11 40.71	-05 18 49.5		699	2001 RD ₁₄₃	2001 07 24.46355	00 17 18.43	+06 46 38.5	19.6	644
2001 RS ₁₄₂	2001 10 11.34227	03 05 54.00	-07 45 43.9	18.5	704	2001 RD ₁₄₃	2001 07 24.47364	00 17 18.47	+06 46 43.1	19.6	644
2001 RS ₁₄₂	2001 10 11.35847	03 05 53.49	-07 45 51.9	19.1	704	2001 RD ₁₄₃	2001 08 25.33596	00 07 20.19	+09 39 32.1	19.0	704
2001 RS ₁₄₂	2001 10 11.37495	03 05 52.95	-07 45 59.9	19.1	704	2001 RD ₁₄₃	2001 08 25.34907	00 07 19.61	+09 39 34.6	19.2	704
2001 RS ₁₄₂	2001 10 11.39112	03 05 52.41	-07 46 06.4	19.3	704	2001 RD ₁₄₃	2001 08 25.36202	00 07 19.03	+09 39 36.8	19.1	704
2001 RS ₁₄₂	2001 10 11.40730	03 05 51.88	-07 46 13.6	19.0	704	2001 RD ₁₄₃	2001 08 25.37474	00 07 18.46	+09 39 39.4	19.2	704
2001 RT ₁₄₂	2001 10 11.34307	03 07 04.04	-07 30 14.9	18.8	704	2001 RE ₁₄₃	2001 08 25.33618	00 07 59.31	+12 15 02.4	19.6	704
2001 RT ₁₄₂	2001 10 11.35927	03 07 03.46	-07 30 21.3	19.3	704	2001 RE ₁₄₃	2001 08 25.34929	00 07 58.90	+12 15 04.0	19.8	704
2001 RT ₁₄₂	2001 10 11.37575	03 07 02.93	-07 30 28.3	19.2	704	2001 RE ₁₄₃	2001 08 25.37496	00 07 57.93	+12 15 09.4	20.2	704
2001 RT ₁₄₂	2001 10 11.39192	03 07 02.41	-07 30 33.7	19.1	704	2001 RE ₁₄₃	2001 09 10.32361	23 56 24.86	+12 24 11.9	19.1	704
2001 RT ₁₄₂	2001 10 11.40811	03 07 01.84	-07 30 40.9	19.0	704	2001 RE ₁₄₃	2001 09 10.33729	23 56 24.11	+12 24 10.7	19.5	704
2001 RT ₁₄₂	2001 10 13.32243	03 05 59.40	-07 43 02.7	18.6	704	2001 RE ₁₄₃	2001 09 10.35091	23 56 23.30	+12 24 09.6	19.4	704
2001 RT ₁₄₂	2001 10 13.33832	03 05 58.82	-07 43 09.2	18.9	704	2001 RE ₁₄₃	2001 09 10.36190	23 56 22.78	+12 24 08.9	18.8 R	699
2001 RT ₁₄₂	2001 10 13.35444	03 05 58.29	-07 43 14.4	19.2	704	2001 RE ₁₄₃	2001 09 10.36456	23 56 22.64	+12 24 08.2	19.4	704
2001 RT ₁₄₂	2001 10 13.37077	03 05 57.68	-07 43 20.9	18.8	704	2001 RE ₁₄₃	2001 09 10.37821	23 56 21.80	+12 24 07.0	19.1	704
2001 RT ₁₄₂	2001 10 13.38658	03 05 57.12	-07 43 26.6	19.0	704	2001 RE ₁₄₃	2001 09 10.38938	23 56 21.35	+12 24 07.2		699
2001 RU ₁₄₂	1997 12 29.47221	07 52 13.07	+07 37 25.9	17.1 V	566	2001 RE ₁₄₃	2001 09 10.41690	23 56 19.74	+12 24 04.6		699
2001 RU ₁₄₂	1997 12 29.48174	07 52 12.69	+07 37 31.0	17.2 V	566	2001 RE ₁₄₃	2001 09 10.44450	23 56 18.29	+12 24 01.9		699
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2001 RU ₁₄₂	1998 02 02.23843	07 25 44.93	+15 04 03.7	16.9 V	691	2001 RF ₁₄₃	2001 08 25.34907	00 07 23.61	+09 38 40.7	20.0	704
2001 RU ₁₄₂	1998 02 02.26046	07 25 44.06	+15 04 22.8	16.9 V	691	2001 RF ₁₄₃	2001 08 25.36202	00 07 23.20	+09 38 40.6	20.1	704
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2001 RU ₁₄₂	2001 09 22.45322	03 16 05.15	-04 18 41.5		699	2001 RF ₁₄₃	2001 09 18.18027	23 49 25.34	+08 55 22.7	19.1 R	699
2001 RU ₁₄₂	2001 09 22.47216	03 16 05.15	-04 18 51.6		699	2001 RF ₁₄₃	2001 09 18.20377	23 49 24.11	+08 55 18.9		699
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2001 RU ₁₄₂	2001 10 11.34249	03 11 24.93	-07 08 53.6	18.4	704	2001 RF ₁₄₃	2001 09 18.25086	23 49 21.58	+08 55 08.5		699
2001 RU ₁₄₂	2001 10 11.35869	03 11 24.43	-07 09 01.5	18.6	704	2001 RF ₁₄₃	2001 09 20.25163	23 47 38.23	+08 48 05.5	18.9	704
2001 RU ₁₄₂	2001 10 11.37517	03 11 23.91	-07 09 10.8	18.8	704	2001 RF ₁₄₃	2001 09 20.26744	23 47 37.36	+08 48 08.4	19.3	704
2001 RU ₁₄₂	2001 10 11.39134	03 11 23.40	-07 09 19.7	18.4	704	2001 RF ₁₄₃	2001 09 20.28166	23 47 36.62	+08 48 01.8	19.7	704
2001 RU ₁₄₂	2001 10 11.40753	03 11 22.86	-07 09 28.6	18.5	704	2001 RF ₁₄₃	2001 09 20.29771	23 47 35.81	+08 47 58.7	19.5	704
2001 RW ₁₄₂	2001 08 18.										

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2001 SA	2000 06 07.37463	19 21 39.98	-24 47 14.1	18.7	704	2001 SG	1997 10 22.13511	02 25 51.11	+08 02 58.0	18.3	704
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2001 SA	2001 10 13.26581	23 34 35.82	-04 38 09.4		684	2001 SG	1997 10 30.38929	02 17 47.90	+07 54 02.7	17.9 V	566
2001 SA	2001 10 13.27038	23 34 35.66	-04 38 10.2		684	2001 SG	1997 10 30.39896	02 17 47.29	+07 54 02.6	17.9 V	566
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2001 SA	2001 10 14.24731	23 34 04.51	-04 40 55.5		684	2001 SG	1997 11 03.32260	02 14 01.26	+07 51 34.3		704
2001 SC	2001 08 14.41712	21 45 24.24	-09 29 19.5	19.6	608	2001 SG	1997 11 03.33950	02 14 00.26	+07 51 33.7		704
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2001 SD	2001 09 12.37753	23 52 56.87	-05 39 59.3	19.3	704	2001 SG	2001 09 11.30454	00 12 48.59	-10 41 29.1	16.9 R	699
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2001 SE	2001 08 24.36056	00 00 43.42	+01 20 29.3	19.8	704	2001 SH	2001 09 11.32878	00 16 17.74	-08 06 31.5		699
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2001 SE	2001 08 24.39992	00 00 42.31	+01 20 29.3	20.0	704	2001 SH	2001 09 11.37590	00 16 14.92	-08 06 29.0		699
2001 SE	2001 08 24.40096	00 00 42.39	+01 20 32.1	18.5 V	691	2001 SH	2001 09 12.33888	00 15 19.38	-08 05 45.8	17.1	704
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2001 SE	2001 09 11.19127	23 50 00.16	+01 00 22.1	17.0 R	699	2001 SH	2001 09 12.38127	00 15 16.82	-08 05 43.4	18.0	704
2001 SE	2001 09 11.21718	23 49 58.83	+01 00 18.1		699	2001 SH	2001 09 12.39539	00 15 15.95	-08 05 43.0	18.0	704
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2001 SE	2001 09 15.29588	23 46 36.69	+00 49 07.6	17.8	644	2001 SH	2001 10 11.25330	23 46 53.83	-06 59 53.9	18.4	704
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2001 SE	2001 10 06.23179	23 30 18.47	-00 14 27.1	17.7	704	2001 SJ	2001 07 08.43304	00 08 55.46	-04 08 03.2	19.2	644
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2001 SE	2001 10 13.21873	23 26 55.70	-00 28 10.5	18.8	704	2001 SJ	2001 07 22.41049	00 18 10.14	-02 51 34.8		

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2001 SJ	2001 10 13.18760	23 38 43.84	-01 41 16.5	17.8	704	2001 SN	2001 08 27.41162	00 59 02.18	+06 37 51.3	17.9 R	699
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2001 SJ	2001 10 16.21637	23 36 43.07	-01 38 48.5	17.8	704	2001 SN	2001 09 11.33820	00 54 38.47	+06 16 56.9		699
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2001 SK	2001 10 11.32361	00 15 54.30	-10 48 38.2	18.1	704	2001 SN	2001 10 13.20951	00 30 41.35	+03 56 54.5	17.9	704
2001 SL	2001 08 03.42399	00 47 48.92	-04 39 37.5	18.8	644	2001 SN	2001 10 13.22539	00 30 40.57	+03 56 49.9	18.0	704
2001 SL	2001 08 03.43439	00 47 49.29	-04 39 38.0	18.7	644	2001 SN	2001 10 13.24125	00 30 39.76	+03 56 45.8	18.5	704
2001 SL	2001 08 03.44504	00 47 49.70	-04 39 38.1	18.7	644	2001 SN	2001 10 14.22026	00 29 53.65	+03 52 03.8	17.0 V	691
2001 SL	2001 08 16.35118	00 53 56.60	-04 59 39.3	18.6	704	2001 SN	2001 10 14.24118	00 29 52.62	+03 51 57.9	17.4 V	691
2001 SL	2001 08 16.36357	00 53 56.86	-04 59 41.4	19.3	704	2001 SN	2001 10 14.26208	00 29 51.58	+03 51 51.8	17.4 V	691
2001 SL	2001 08 16.38860	00 53 57.24	-04 59 46.0	19.4	704	2001 SN	2001 10 15.23892	00 29 06.34	+03 47 14.7	16.4	704
2001 SL	2001 08 16.40092	00 53 57.36	-04 59 49.1	19.3	704	2001 SN	2001 10 15.25483	00 29 05.56	+03 47 10.3	17.2	704
2001 SL	2001 08 28.28798	00 54 56.07	-05 42 54.0	18.2	644	2001 SN	2001 10 15.27069	00 29 04.80	+03 47 06.2	17.3	704
2001 SL	2001 08 28.30919	00 54 55.89	-05 42 59.7	18.1	644	2001 SN	2001 10 15.28654	00 29 04.05	+03 47 01.8	17.8	704
2001 SL	2001 08 28.33050	00 54 55.69	-05 43 05.3	18.2	644	2001 SN	2001 10 15.30240	00 29 03.29	+03 46 57.6	17.4	704
2001 SL	2001 09 11.29751	00 50 13.75	-06 54 08.3	17.4 R	699	2001 SN	2001 10 16.24557	00 28 20.53	+03 42 34.9	18.0	704
2001 SL	2001 09 11.32096	00 50 12.94	-06 54 15.9		699	2001 SN	2001 10 16.26129	00 28 19.77	+03 42 30.7	17.9	704
2001 SL	2001 09 11.34447	00 50 12.08	-06 54 23.9		699	2001 SN	2001 10 16.27701	00 28 19.01	+03 42 26.2	17.4	704
2001 SL	2001 09 11.36804	00 50 11.25	-06 54 31.5		699	2001 SN	2001 10 16.29274	00 28 18.27	+03 42 22.3	17.3	704
2001 SL	2001 09 12.39949	00 49 36.40	-07 00 09.8	17.4	704	2001 SN	2001 10 16.30848	00 28 17.53	+03 42 17.8	17.7	704
2001 SL	2001 09 12.41366	00 49 35.88	-07 00 14.8	17.8	704	2001 SO	2001 10 06.19460	00 58 47.70	+02 57 00.4	17.3	704
2001 SL	2001 09 12.42785	00 49 35.32	-07 00 18.4	18.3	704	2001 SO	2001 10 06.21006	00 58 46.93	+02 56 56.1	17.9	704
2001 SL	2001 09 12.44207	00 49 34.81	-07 00 23.8	17.9	704	2001 SO	2001 10 06.22556	00 58 46.12	+02 56 51.7	17.5	704
2001 SL	2001 09 12.45627	00 49 34.27	-07 00 28.4	18.1	704	2001 SO	2001 10 06.24105	00 58 45.31	+02 56 48.2	17.7	704
2001 SL	2001 10 11.25917	00 27 16.42	-08 55 33.6	17.7	704	2001 SO	2001 10 06.46258	00 58 34.20	+02 55 50.9	17.2	644
2001 SL	2001 10 11.27589	00 27 15.59	-08 55 34.4	17.9	704	2001 SO	2001 10 06.47321	00 58 33.68	+02 55 48.4	17.2	644
2001 SL	2001 10 11.29222	00 27 14.79	-08 55 35.7	17.9	704	2001 SO	2001 10 06.48398	00 58 33.12	+02 55 45.6	18.1	644
2001 SL	2001 10 11.30844	00 27 13.99	-08 55 36.9	18.0	704	2001 SO	2001 10 13.21090	00 53 04.74	+02 27 44.6	17.1 R	699
2001 SL	2001 10 11.32488	00 27 13.13	-08 55 37.8	18.1	704	2001 SO	2001 10 13.23432	00 53 03.55	+02 27 38.6		699
2001 SM	2001 08 20.41788	01 03 58.51	-05 55 47.1	18.0	704	2001 SO	2001 10 13.24531	00 53 03.01	+02 27 36.1	18.0	704
2001 SM	2001 08 20.43174	01 03 58.21	-05 55 48.7	18.2	704	2001 SO	2001 10 13.25773	00 53 02.38	+02 27 33.3		699
2001 SM	2001 08 20.44512	01 03 57.96	-05 55 46.6	18.5	704	2001 SO	2001 10 13.26095	00 53 02.19	+02 27 32.6	18.4	704
2001 SM	2001 08 20.45874	01 03 57.63	-05 55 47.4	18.4	704	2001 SO	2001 10 13.27669	00 53 01.39	+02 27 28.7	18.3	704
2001 SM	2001 08 29.29836	01 00 03.54	-05 58 58.4	17.2	644	2001 SO	2001 10 13.28116	00 53 01.22	+02 27 27.9		699
2001 SM	2001 08 29.31914	01 00 02.82	-05 58 59.2	17.2	644	2001 SO	2001 10 13.29234	00 53 00.59	+02 27 25.1	17.9	704
2001 SM	2001 08 29.34005	01 00 02.10	-05 59 00.1	17.2	644	2001 SO	2001 10 13.30824	00 52 59.80	+02 27 21.3	18.5	704
2001 SM	2001 09 11.29751	00 50 54.28	-06 08 52.8	16.5 R	699	2001 SO	2001 10 16.24749	00 50 39.31	+02 15 50.5	18.1	704
2001 SM	2001 09 11.32096	00 50 53.11	-06 08 53.9		699	2001 SO	2001 10 16.26320	00 50 38.55	+02 15 46.4	18.3	704
2001 SM	2001 09 11.34447	00 50 51.89	-06 08 54.9		699	2001 SO	2001 10 16.27893	00 50 37.80	+02 15 43.3	18.0	704
2001 SM	2001 09 11.36804	00 50 50.66	-06 08 56.1		699	2001 SO	2001 10 16.29465	00 50 37.00	+02 15 39.7	18.4	704
2001 SM	2001 09 12.39949	00 49 57.99	-06 09 46.4	17.2	704	2001 SO	2001 10 16.31040	00 50 36.22	+02 15 35.9	18.4	704
2001 SM	2001 09 12.41366	00 49 57.21	-06 09 47.1	17.2	704	2001 SQ	2001 07 19.42704	00 36 32.37	-02 23 09.2	19.9	644
2001 SM	2001 09 12.42785	00 49 56.45	-06 09 48.0	17.1	704	2001 SQ	2001 07 19.43817	00 36 33.00	-02 23 05.8	19.6	644
2001 SM	2001 09 12.44207	00 49 55.71	-06 09 48.9	17.3	704	2001 SQ	2001 07 19.44934	00 36 33.63	-02 23 02.4	19.7	644
2001 SM	2001 09 12.45627	00 49 54.93	-06 09 49.8	17.1	704	2001 SQ	2001 08 27.34205	00 56 09.96	-00 48 33.1	18.0 R	699
2001 SM	2001 10 08.33986	00 24 43.24	-06 11 22.8	16.9	644	2001 SQ	2001 08 27.36165	00 56 09.85	-00 48 33.5		699
2001 SM	2001 10 08.36117	00 24 41.96	-06 11 21.3	16.9	644	2001 SQ	2001 08 27.38126	00 56 09.71	-00 48 33.5		699
2001 SM	2001 10 08.38384	00 24 40.60	-06 11 19.9	17.0	644	2001 SQ	2001 08 27.40091	00 56 09.54	-00 48 34.3		699
2001 SM	2001 10 11.25834	00 21 55.85	-06 07 37.2	17.3	704	2001 SQ	2001 09 11.29282	00 51 28.91	-01 06 20.5	17.4 R	699
2001 SM	2001 10 11.27507	00 21 54.89	-06 07 34.9	16.9	704	2001 SQ	2001 09 11.31627	00 51 28.03	-01 06 23.2		699
2001 SM	2001 10 11.29141	00 21 53.94	-06 07 33.7	17.3	704	2001 SQ	2001 09 11.33976	00 51 27.19	-01 06 26.1		699
2001 SM	2001 10 11.30762	00 21 53.00	-06 07 32.3	17.4	704	2001 SQ	2001 09 11.36333	00 51 26.34	-01 06 28.9		699
2001 SM	2001 10 11.32406	00 21 52.03	-06 07 30.9	17.3	704	2001 SQ	2001 09 16.39543	00 48 16.39	-01 17 09.5	17.6	704
2001 SM	2001 10 13.17177	00 20 09.40	-06 04 35.2	17.6	704	2001 SQ	2001 09 16.41467	00 48 15.52	-01 17 12.1	18.3	704

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2001 ST	2001 08 04.44660	23 53 51.33	+10 02 46.8	20.1	608	2001 SX	2001 09 11.36097	00 47 50.64	+09 18 37.0	699
2001 ST	2001 08 04.45711	23 53 51.41	+10 02 53.8	19.2	608	2001 SX	2001 09 14.25938	00 46 22.82	+08 57 43.0	644
2001 ST	2001 08 04.46816	23 53 51.49	+10 03 02.0	19.4	608	2001 SX	2001 09 14.28079	00 46 22.10	+08 57 33.2	18.9
2001 ST	2001 08 12.45844	23 54 05.03	+11 32 25.3	18.3	644	2001 SX	2001 09 14.30239	00 46 21.36	+08 57 23.5	18.8
2001 ST	2001 08 12.46950	23 54 04.92	+11 32 32.2	18.1	644	2001 SX	2001 09 17.35052	00 44 36.91	+08 33 21.6	19.3
2001 ST	2001 08 12.48046	23 54 04.78	+11 32 39.1	18.0	644	2001 SX	2001 09 17.36460	00 44 36.36	+08 33 14.5	19.2
2001 ST	2001 08 17.34220	23 53 05.54	+12 19 56.8	18.0	704	2001 SX	2001 09 17.37844	00 44 35.81	+08 33 07.6	19.7
2001 ST	2001 08 17.35503	23 53 05.21	+12 20 03.8	18.5	704	2001 SX	2001 10 11.35776	00 27 33.83	+04 39 35.0	18.6
2001 ST	2001 08 17.36758	23 53 05.01	+12 20 11.9	18.6	704	2001 SX	2001 10 11.37908	00 27 32.88	+04 39 21.9	18.4
2001 ST	2001 08 17.38015	23 53 04.73	+12 20 18.3	18.1	704	2001 SX	2001 10 11.40041	00 27 31.95	+04 39 08.8	18.5
2001 ST	2001 08 17.39276	23 53 04.49	+12 20 24.9	18.6	704	2001 SX	2001 10 13.17664	00 26 18.69	+04 21 06.6	19.3
2001 ST	2001 08 26.33421	23 49 04.91	+13 30 02.3	17.6	704	2001 SX	2001 10 13.19362	00 26 17.95	+04 20 55.5	19.1
2001 ST	2001 08 26.34714	23 49 04.44	+13 30 07.3	18.0	704	2001 SX	2001 10 13.20951	00 26 17.26	+04 20 46.8	19.4
2001 ST	2001 08 26.34766	23 49 04.42	+13 30 07.2	17.5 R	699	2001 SX	2001 10 13.22539	00 26 16.56	+04 20 37.1	19.1
2001 ST	2001 08 26.36007	23 49 03.92	+13 30 12.6	18.1	704	2001 SX	2001 10 13.24125	00 26 15.89	+04 20 27.3	19.2
2001 ST	2001 08 26.37297	23 49 03.43	+13 30 17.6	18.1	704	2001 SX	2001 10 13.25630	00 26 15.24	+04 20 17.4	18.8 V
2001 ST	2001 08 26.37808	23 49 03.21	+13 30 18.5		699	2001 SX	2001 10 13.27725	00 26 14.33	+04 20 04.8	18.9 V
2001 ST	2001 08 26.38589	23 49 02.91	+13 30 22.9	18.6	704	2001 SX	2001 10 13.29856	00 26 13.41	+04 19 52.0	18.9 V
2001 ST	2001 08 26.40857	23 49 02.03	+13 30 30.1		699	2001 SX	2001 10 16.24500	00 24 17.13	+03 50 30.1	19.1
2001 ST	2001 08 26.43922	23 49 00.81	+13 30 41.9		699	2001 SX	2001 10 16.26072	00 24 16.49	+03 50 21.4	19.1
2001 ST	2001 09 10.26458	23 37 35.10	+14 28 03.8	18.0	704	2001 SX	2001 10 16.27644	00 24 15.83	+03 50 12.1	19.0
2001 ST	2001 09 10.27850	23 37 34.28	+14 28 04.9	17.9	704	2001 SX	2001 10 16.29217	00 24 15.21	+03 50 02.6	19.1
2001 ST	2001 09 10.29243	23 37 33.51	+14 28 05.8	18.2	704	2001 SX	2001 10 16.30791	00 24 14.59	+03 49 53.4	19.2
2001 ST	2001 09 10.30636	23 37 32.67	+14 28 06.8	18.1	704	2001 SY	2001 09 11.29048	00 49 51.23	+09 01 17.3	18.5 R
2001 ST	2001 09 10.32028	23 37 31.89	+14 28 07.7	18.0	704	2001 SY	2001 09 11.31393	00 49 50.36	+09 01 10.8	
2001 ST	2001 09 10.35719	23 37 29.76	+14 28 10.4	17.1 R	699	2001 SY	2001 09 11.33740	00 49 49.41	+09 01 03.5	
2001 ST	2001 09 10.38467	23 37 28.16	+14 28 12.2		699	2001 SY	2001 09 11.36097	00 49 48.48	+09 00 56.9	
2001 ST	2001 09 10.41218	23 37 26.59	+14 28 14.3		699	2001 SY	2001 10 09.24921	00 28 20.38	+06 08 19.7	18.7 V
2001 ST	2001 09 10.43976	23 37 25.01	+14 28 15.8		699	2001 SY	2001 10 09.29103	00 28 18.28	+06 08 02.6	18.3 V
2001 SU	2001 06 27.57998	23 33 42.34	+11 33 16.7	20.2	608	2001 SY	2001 10 09.33681	00 28 16.00	+06 07 43.2	17.9 V
2001 SU	2001 06 27.59018	23 33 43.08	+11 33 23.9	20.4	608	2001 SY	2001 10 11.35662	00 26 41.00	+05 53 54.6	18.2
2001 SU	2001 06 27.60076	23 33 43.87	+11 33 30.3	20.4	608	2001 SY	2001 10 11.37794	00 26 39.97	+05 53 45.9	18.1
2001 SU	2001 07 29.28196	00 06 20.93	+16 06 59.7	17.1 R	699	2001 SY	2001 10 11.39917	00 26 38.97	+05 53 37.1	17.9
2001 SU	2001 07 29.31004	00 06 22.13	+16 07 10.3		699	2001 SY	2001 10 13.17641	00 25 17.46	+05 41 32.1	19.0
2001 SU	2001 07 29.33820	00 06 23.27	+16 07 18.8		699	2001 SY	2001 10 13.19340	00 25 16.71	+05 41 25.2	19.5
2001 SU	2001 07 29.36653	00 06 24.39	+16 07 29.4		699	2001 SY	2001 10 13.20928	00 25 15.93	+05 41 19.5	19.4
2001 SU	2001 07 29.39515	00 06 25.50	+16 07 39.2	18.2	704	2001 SY	2001 10 13.22516	00 25 15.18	+05 41 13.5	19.2
2001 SU	2001 07 29.40872	00 06 26.04	+16 07 43.5	18.4	704	2001 SY	2001 10 13.24103	00 25 14.42	+05 41 06.6	19.1
2001 SU	2001 07 29.43295	00 06 27.03	+16 07 52.1	18.8	704	2001 SY	2001 10 16.24489	00 23 00.92	+05 21 01.5	18.6
2001 SU	2001 07 29.44654	00 06 27.55	+16 07 55.9	18.6	704	2001 SY	2001 10 16.26061	00 23 00.24	+05 20 55.4	19.1
2001 SU	2001 08 26.34377	00 15 46.63	+16 52 15.7	17.5 R	699	2001 SY	2001 10 16.27633	00 22 59.50	+05 20 49.4	19.1
2001 SU	2001 08 26.37418	00 15 46.44	+16 52 10.3		699	2001 SY	2001 10 16.29206	00 22 58.66	+05 20 41.5	19.8
2001 SU	2001 08 26.40466	00 15 46.28	+16 52 04.1		699	2001 SY	2001 10 16.30780	00 22 58.08	+05 20 36.3	19.2
2001 SU	2001 08 26.43526	00 15 46.10	+16 51 58.4		699	2001 SZ	2001 10 06.36475	00 26 59.20	+08 08 20.3	18.6
2001 SU	2001 09 10.35877	00 12 03.77	+15 21 03.3	16.9 R	699	2001 SZ	2001 10 06.37808	00 26 58.37	+08 08 19.5	18.8
2001 SU	2001 09 10.35955	00 12 03.69	+15 21 03.0	16.8 R	699	2001 SZ	2001 10 06.38881	00 26 57.72	+08 08 18.4	19.1
2001 SU	2001 09 10.38624	00 12 02.99	+15 20 48.3		699	2001 SZ	2001 10 11.24024	00 22 06.45	+08 01 42.2	19.3 V
2001 SU	2001 09 10.38702	00 12 02.93	+15 20 48.4		699	2001 SZ	2001 10 11.27958	00 22 04.04	+08 01 38.8	19.2 V
2001 SU	2001 09 10.41374	00 12 02.21	+15 20 33.2		699	2001 SZ	2001 10 11.30783	00 22 02.33	+08 01 36.5	19.1 V
2001 SU	2001 09 10.41454	00 12 02.16	+15 20 33.1		699	2001 SZ	2001 10 14.19236	00 19 15.65	+07 57 27.3	19.5
2001 SU	2001 09 10.44135	00 12 01.44	+15 20 18.5		699	2001 SZ	2001 10 14.20809	00 19 14.72	+07 57 25.9	19.7
2001 SU	2001 09 10.44214	00 12 01.38	+15 20 17.9		699	2001 SZ	2001 10 14.22385	00 19 13.79	+07 57 24.4	20.4
2001 SU	2001 09 21.22579	00 06 46.84	+13 23 32.5	16.4 R	699	2001 SZ	2001 10 14.23962	00 19 12.82	+07 57 22.5	20.2
2001 SU	2001 09 21.25005	00 06 46.00	+13 23 14.5		699	2001 SZ	2001 10 15.17711	00 18 20.12	+07 56 03.0	19.8
2001 SU	2001 09 21.27418	00 06 45.15	+13 22 56.4		699	2001 SZ	2001 10 15.19260	00 18 19.23	+07 56 00.2	19.8
2001 SU	2001 09 21.29833	00 06 44.28	+13 22 35.2		699	2001 SZ	2001 10 15.20807	00 18 18.27	+07 55 59.9	19.7
2001 SU	2001 10 05.32451	23 59 29.65	+10 09 08.6	16.7	644	2001 SZ	2001 10 15.22375	00 18 17.45	+07 55 59.9	19.7
2001 SU	2001 10 05.34578	23 59 29.00	+10 08 50.1	16.4	644	2001 SA ₁	2001 09 14.25938	00 48 23.63	+08 56 42.3	18.9
2001 SU	2001 10 05.36665	23 59 28.36	+10 08 31.7	16.6	644	2001 SA ₁	2001 09 14.28079	00 48 22.78	+08 56 32.9	18.7
2001 SU	2001 10 14.17441	23 56 10.14	+08 01 20.9	16.9	704	2001 SA ₁	2001 09 14.30239	00 48 21.93	+08 56 23.0	18.9
2001 SU	2001 10 14.19013	23 56 09.83	+08 01 07.9	17.3	704	2001 SA ₁	2001 09 17.33714	00 46 24.45	+08 32 45.9	18.7
2001 SU	2001 10 14.20586	23 56 09.49	+08 00 54.4	17.6	704	2001 SA ₁	2001 09 17.35154	00 46 23.81	+08 32 39.3	19.1
2001 SU	2001 10 14.22162	23 56 09.19	+08 00 41.2	17.5	704	2001 SA ₁	2001 09 17.36562	00 46 23.20	+08 32 32.5	19.2
2001 SU	2001 10 14.23739	23 56 08.87	+08 00 28.1	17.6	704	2001 SA ₁	2001 09 17.37946	00 46 22.59	+08 32 26.3	19.5
2001 SV	2001 09 17.35052	00 42 44.98	+08 39 51.0	19.4	704	2001 SA ₁	2001 10 11.35776	00 28 18.67	+04 52 47.1	18.6
2001 SV	2001 09 17.36460	00 42 44.39	+08 39 46.2	19.5	704	2001 SA ₁	2001 10 11.37908	00 28 17.72	+04 52 35.7	18.6
2001 SV	2001 09 17.37844	00 42 43.88	+08 39 40.9	19.8	704	2001 SA ₁	2001 10 11.40041	00 28 16.84	+04 52 23.8	18.7
2001 SV	2001 10 06.39125	00 29 56.16	+06 34 59.5	19.4	644	2001 SA ₁	2001 10 13.17664	00 27 04.20	+04 36 25.4	18.8
2001 SV	2001 10 06.40218	00 29 55.65	+06 34 55.1	19.4	644	2001 SA ₁	2001 10 13.19362	00 27 03.43	+04 36 16.7	19.3
2001 SV	2001 10 06.41291	00 29 55.23	+06 34 50.3	18.8	644	2001 SA ₁	2001 10 13.20951	00 27 02.78	+04 36 08.3	19.3
2001 SV	2001 09 29.24921	00 28 00.52	+06 15 11.4	19.2 V	333	2001 SA ₁	2001 10 13.22539	00 27 02.08	+04 36 00.3	19.1
2001 SV	2001 10 09.29103	00 27 58.72	+06 14 54.6	18.9 V	333	2001 SA ₁	2001 10 13.24125	00 27 01.39	+04 35 52.0	19.2
2001 SV	2001 09 09.33681	00 27 56.86	+06 14 36.4	19.0 V	333	2001 SA ₁	2001 10 13.25683	00 27 00.78	+04 35 42.8	19.0 V
2001 SV	2001 10 11.35662	00 26 36.60	+06 00 40.8	19.2	644	2001 SA ₁	2001 10 13.27778	00 26 59.88	+04 35 31.5	19.1 V
2001 SV	2001 10 11.37794	00 26 35.72	+06 00 31.8	19.2	644	2001 SA ₁	2001 10 13.29908	00 26 58.97	+04 35 20.4	19.0 V
2001 SV	2001 10 11.39917	00 26 34.88	+06 00 23.0	19.0	644	2001 SA ₁	2001 10 16.26072	00 25 04.93	+04 09 38.2	19.3
2001 SV	2001 10 13.17641	00 25 25.98	+05 48 12.7	19.0	704	2001 SA ₁	2001 10 16.27644	00 25 04.31	+04 09 30.0	19.6
2001 SV	2001 10 13.19340	00 25 25.33	+05 48 05.6	19.8	704	2001 SA ₁	2001 10 16.29217	00 25 03.68	+04 09 21.1	19.4
2001 SV	2001 10 13.20928	00 25 24.66	+05 47 59.3	20.0	704	2001 SA ₁	2001 10 16.30791	00 25 03.10	+04 09 13.9	19.3

2001 SC ₁	2001 10 09.31769	00 22 48.52	+07 19 55.4	19.5 V	333	2001 SG ₁	2001 10 16.29194	00 23 33.57	+06 11 57.9	19.7	704
2001 SC ₁	2001 10 14.19236	00 18 05.39	+07 19 28.5	19.7	704	2001 SG ₁	2001 10 16.30768	00 23 32.81	+06 11 53.0	19.7	704
2001 SC ₁	2001 10 14.20809	00 18 04.51	+07 19 27.2	19.9	704	2001 SH ₁	2001 08 27.32563	00 57 41.16	+11 13 07.5	19.4 R	699
2001 SC ₁	2001 10 14.22385	00 18 03.66	+07 19 27.7	20.1	704	2001 SH ₁	2001 08 27.34518	00 57 40.85	+11 13 01.6		699
2001 SD ₁	2001 09 11.29048	00 49 31.72	+07 51 32.9	18.4 R	699	2001 SH ₁	2001 08 27.36479	00 57 40.60	+11 12 56.1		699
2001 SD ₁	2001 09 11.31393	00 49 30.89	+07 51 26.6		699	2001 SH ₁	2001 08 27.38439	00 57 40.24	+11 12 48.5		699
2001 SD ₁	2001 09 11.33740	00 49 30.08	+07 51 19.8		699	2001 SH ₁	2001 09 11.29048	00 52 12.66	+09 34 34.5	19.2 R	699
2001 SD ₁	2001 09 11.36097	00 49 29.28	+07 51 12.7		699	2001 SH ₁	2001 09 11.31393	00 52 12.00	+09 34 24.7		699
2001 SD ₁	2001 09 14.25869	00 47 48.71	+07 36 42.6	19.3	644	2001 SH ₁	2001 09 11.33740	00 52 11.26	+09 34 12.6		699
2001 SD ₁	2001 09 14.28011	00 47 47.90	+07 36 35.9	19.6	644	2001 SH ₁	2001 09 11.36097	00 52 10.59	+09 34 02.0		699
2001 SD ₁	2001 09 14.30172	00 47 47.07	+07 36 29.1	19.2	644	2001 SH ₁	2001 09 17.35154	00 49 02.97	+08 45 02.5	19.2	704
2001 SD ₁	2001 10 06.39125	00 31 30.16	+05 13 18.8	18.6	644	2001 SH ₁	2001 09 17.36562	00 49 02.51	+08 44 54.7	19.6	704
2001 SD ₁	2001 10 06.40218	00 31 29.64	+05 13 14.1	18.8	644	2001 SH ₁	2001 09 17.37946	00 49 02.00	+08 44 47.9	19.4	704
2001 SD ₁	2001 10 06.41291	00 31 29.11	+05 13 09.2	18.6	644	2001 SH ₁	2001 10 06.39967	00 37 13.59	+05 46 19.0	20.0	644
2001 SD ₁	2001 10 13.17664	00 26 17.72	+04 24 58.0	18.7	704	2001 SH ₁	2001 10 06.41053	00 37 13.14	+05 46 12.4	19.8	644
2001 SD ₁	2001 10 13.19362	00 26 16.97	+04 24 50.4	18.8	704	2001 SH ₁	2001 10 06.42117	00 37 12.70	+05 46 06.2	19.6	644
2001 SD ₁	2001 10 13.20951	00 26 16.21	+04 24 43.7	19.1	704	2001 SH ₁	2001 10 11.36017	00 34 04.23	+04 57 38.6	19.1	644
2001 SD ₁	2001 10 13.22539	00 26 15.47	+04 24 37.2	18.8	704	2001 SH ₁	2001 10 11.38160	00 34 03.41	+04 57 26.0	19.2	644
2001 SD ₁	2001 10 13.24125	00 26 14.73	+04 24 30.6	19.1	704	2001 SH ₁	2001 10 11.40278	00 34 02.59	+04 57 13.6	19.0	644
2001 SD ₁	2001 10 13.25629	00 26 14.04	+04 24 23.6	18.5 V	691	2001 SH ₁	2001 10 13.17754	00 32 56.73	+04 39 55.9	19.1	704
2001 SD ₁	2001 10 13.27723	00 26 13.06	+04 24 14.8	18.6 V	691	2001 SH ₁	2001 10 13.19453	00 32 56.03	+04 39 46.5	19.8	704
2001 SD ₁	2001 10 13.29854	00 26 12.08	+04 24 05.8	18.5 V	691	2001 SH ₁	2001 10 13.21042	00 32 55.44	+04 39 37.0	19.6	704
2001 SD ₁	2001 10 16.24500	00 24 04.25	+04 03 40.6	18.5	704	2001 SH ₁	2001 10 13.22629	00 32 54.85	+04 39 29.0	19.4	704
2001 SD ₁	2001 10 16.26072	00 24 03.57	+04 03 33.7	18.7	704	2001 SH ₁	2001 10 13.24215	00 32 54.23	+04 39 19.4	19.2	704
2001 SD ₁	2001 10 16.27644	00 24 02.87	+04 03 27.3	18.4	704	2001 SH ₁	2001 10 13.26090	00 32 53.57	+04 39 08.2	20.0 V	691
2001 SD ₁	2001 10 16.29217	00 24 02.12	+04 03 20.8	19.0	704	2001 SH ₁	2001 10 13.28185	00 32 52.73	+04 38 56.0	19.3 V	691
2001 SD ₁	2001 10 16.30791	00 24 01.46	+04 03 14.1	18.7	704	2001 SH ₁	2001 10 13.30316	00 32 51.93	+04 38 43.5	19.3 V	691
2001 SE ₁	1999 03 14.45538	13 40 54.79	-10 03 40.4	20.3 V	691	2001 SH ₁	2001 10 16.24557	00 31 05.38	+04 10 23.2	19.7	704
2001 SE ₁	1999 03 14.48945	13 40 53.74	-10 03 31.8	20.6 V	691	2001 SH ₁	2001 10 16.26129	00 31 04.78	+04 10 14.0	19.6	704
2001 SE ₁	1999 03 17.38907	13 39 34.86	-09 49 54.8	21.0 V	691	2001 SH ₁	2001 10 16.27701	00 31 04.22	+04 10 05.9	19.5	704
2001 SE ₁	1999 03 17.41034	13 39 34.23	-09 49 47.7	20.2 V	691	2001 SH ₁	2001 10 16.29274	00 31 03.61	+04 09 57.1	19.4	704
2001 SE ₁	1999 03 17.43178	13 39 33.57	-09 49 42.0	20.6 V	691	2001 SJ ₁	2001 09 11.29048	00 53 29.67	+08 34 23.5	18.5 R	699
2001 SE ₁	2001 09 11.29048	00 50 30.72	+07 46 48.3	18.6 R	699	2001 SJ ₁	2001 09 11.31393	00 53 28.70	+08 34 24.4		699
2001 SE ₁	2001 09 11.31393	00 50 30.00	+07 46 40.5		699	2001 SJ ₁	2001 09 11.33740	00 53 27.70	+08 34 25.5		699
2001 SE ₁	2001 09 11.33740	00 50 29.22	+07 46 32.0		699	2001 SJ ₁	2001 09 11.36097	00 53 26.70	+08 34 26.4		699
2001 SE ₁	2001 09 11.36097	00 50 28.46	+07 46 25.0		699	2001 SJ ₁	2001 09 14.26220	00 51 27.43	+08 35 06.4	19.6	644
2001 SE ₁	2001 09 14.25869	00 48 55.73	+07 29 05.5	19.6	644	2001 SJ ₁	2001 09 14.28363	00 51 26.45	+08 35 07.1	18.9	644
2001 SE ₁	2001 09 14.28011	00 48 55.00	+07 28 57.1	19.5	644	2001 SJ ₁	2001 09 14.30526	00 51 25.46	+08 35 07.0	18.8	644
2001 SE ₁	2001 09 14.30172	00 48 54.27	+07 28 49.7	19.6	644	2001 SJ ₁	2001 09 17.35154	00 49 06.76	+08 34 17.4	19.0	704
2001 SE ₁	2001 09 16.38060	00 47 42.88	+07 15 45.1	19.1	704	2001 SJ ₁	2001 09 17.36562	00 49 06.04	+08 34 16.9	18.9	704
2001 SE ₁	2001 09 16.39494	00 47 42.35	+07 15 39.5	19.3	704	2001 SJ ₁	2001 09 17.37946	00 49 05.36	+08 34 16.1	19.0	704
2001 SE ₁	2001 09 16.40930	00 47 41.82	+07 15 33.6	19.5	704	2001 SJ ₁	2001 10 06.39367	00 32 07.96	+08 01 56.9	18.4	644
2001 SE ₁	2001 09 16.42382	00 47 41.32	+07 15 28.0	19.4	704	2001 SJ ₁	2001 10 06.40456	00 32 07.36	+08 01 55.1	18.5	644
2001 SE ₁	2001 10 06.39732	00 34 25.82	+04 51 25.2	18.6	644	2001 SJ ₁	2001 10 06.41530	00 32 06.73	+08 01 53.4	18.4	644
2001 SE ₁	2001 10 06.40818	00 34 25.34	+04 51 20.5	18.9	644	2001 SJ ₁	2001 10 11.24423	00 27 52.21	+07 49 34.1	18.4 V	691
2001 SE ₁	2001 10 06.41879	00 34 24.92	+04 51 15.3	18.9	644	2001 SJ ₁	2001 10 11.28357	00 27 50.12	+07 49 28.1	18.6 V	691
2001 SE ₁	2001 10 11.35901	00 31 04.46	+04 14 10.9	18.4	644	2001 SJ ₁	2001 10 11.31183	00 27 48.60	+07 49 23.6	18.7 V	691
2001 SE ₁	2001 10 11.38031	00 31 03.58	+04 14 01.3	18.4	644	2001 SJ ₁	2001 10 14.17708	00 25 27.12	+07 42 01.3	19.5	704
2001 SE ₁	2001 10 11.40156	00 31 02.70	+04 13 51.7	18.4	644	2001 SJ ₁	2001 10 14.19281	00 25 26.34	+07 41 58.1	19.5	704
2001 SE ₁	2001 10 13.17664	00 29 53.24	+04 00 45.3	18.9	704	2001 SJ ₁	2001 10 14.20854	00 25 25.55	+07 41 56.0	19.6	704
2001 SE ₁	2001 10 13.19362	00 29 52.63	+04 00 37.7	19.5	704	2001 SJ ₁	2001 10 14.22430	00 25 24.73	+07 41 53.7	19.4	704
2001 SE ₁	2001 10 13.20951	00 29 52.01	+04 00 30.4	19.6	704	2001 SJ ₁	2001 10 14.24007	00 25 23.92	+07 41 51.3	19.6	704
2001 SE ₁	2001 10 13.22539	00 29 51.32	+04 00 23.9	19.0	704	2001 SK ₁	2001 09 11.29048	00 54 24.16	+08 56 29.3	19.2 R	699
2001 SE ₁	2001 10 13.24125	00 29 50.69	+04 00 16.7	19.1	704	2001 SK ₁	2001 09 11.31393	00 54 23.26	+08 56 28.3		699
2001 SE ₁	2001 10 15.23892	00 28 34.31	+03 45 44.9	18.6	704	2001 SK ₁	2001 09 11.33740	00 54 22.32	+08 56 26.3		699
2001 SE ₁	2001 10 15.25483	00 28 33.67	+03 45 37.7	18.9	704	2001 SK ₁	2001 09 11.36097	00 54 21.46	+08 56 24.1		699
2001 SE ₁	2001 10 15.27069	00 28 33.06	+03 45 31.4	18.8	704	2001 SK ₁	2001 09 14.26220	00 52 29.77	+08 52 05.1	20.5	644
2001 SE ₁	2001 10 15.28654	00 28 32.47	+03 45 25.0	19.0	704	2001 SK ₁	2001 09 14.28363	00 52 28.84	+08 52 02.6	19.6	644
2001 SE ₁	2001 10 15.30240	00 28 31.84	+03 45 18.0	18.9	704	2001 SK ₁	2001 09 14.30526	00 52 27.91	+08 52 00.9	20.5	644
2001 SE ₁	2001 10 16.24546	00 27 56.74	+03 38 31.8	19.0	704	2001 SK ₁	2001 10 06.39125	00 33 37.26	+07 37 48.3	19.0	644
2001 SE ₁	2001 10 16.26118	00 27 56.12	+03 38 25.5	19.3	704	2001 SK ₁	2001 10 06.39367	00 33 37.12	+07 37 49.5	19.0	644
2001 SE ₁	2001 10 16.27690	00 27 55.51	+03 38 17.8	19.0	704	2001 SK ₁	2001 10 06.40218	00 33 36.66	+07 37 45.4	19.0	644
2001 SE ₁	2001 10 16.29263	00 27 54.94	+03 38 11.5	19.1	704	2001 SK ₁	2001 10 06.40456	00 33 36.46	+07 37 46.5	19.9	644
2001 SE ₁	2001 10 16.30837	00 27 54.30	+03 38 04.3	19.2	704	2001 SK ₁	2001 10 06.41291	00 33 36.05	+07 37 42.5	18.9	644
2001 SF ₁	2001 08 27.40768	00 58 21.34	+08 24 03.5	19.3 R	699	2001 SK ₁	2001 10 06.41530	00 33 35.90	+07 37 43.6	19.4	644
2001 SF ₁	2001 08 27.42656	00 58 21.00	+08 24 01.4		699	2001 SK ₁	2001 10 11.35776	00 29 11.61	+07 15 44.9	19.1	644
2001 SF ₁	2001 08 27.44550	00 58 20.59	+08 24 00.0		699	2001 SK ₁	2001 10 11.37908	00 29 10.46	+07 15 38.9	19.2	644
2001 SF ₁	2001 08 27.46451	00 58 20.22	+08 23 58.3		699	2001 SK ₁	2001 10 11.40041	00 29 09.30	+07 15 33.1	19.2	644
2001 SF ₁	2001 09 16.38071	00 48 21.14	+07 26 23.3	19.1	704	2001 SK ₁	2001 10 14.17820	00 26 48.69	+07 03 12.3	19.1	704
2001 SF ₁	2001 09 16.39505	00 48 20.56	+07 26 19.4	19.2	704	2001 SK ₁	2001 10 14.19392	00 26 47.91	+07 03 08.4	19.3	704
2001 SF ₁	2001 09 16.40941	00 48 19.91	+07 26 16.1	19.2	704	2001 SK ₁	2001 1				

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2001 SM ₁	2001 09 16.39494	00 50 22.89	+07 14 34.2	19.4	704	2001 SR ₁	2001 10 09.28152	00 34 16.06	+06 39 08.5	19.4 V	333
2001 SM ₁	2001 09 16.40930	00 50 22.18	+07 14 33.4	19.7	704	2001 SR ₁	2001 10 09.32714	00 34 13.53	+06 38 52.3	19.9 V	333
2001 SM ₁	2001 09 16.42382	00 50 21.46	+07 14 31.1	19.9	704	2001 SR ₁	2001 10 11.35901	00 32 26.78	+06 26 12.9	19.4	644
2001 SM ₁	2001 09 18.27562	00 48 53.99	+07 10 44.7	18.6 R	699	2001 SR ₁	2001 10 11.38031	00 32 25.65	+06 26 04.8	20.0	644
2001 SM ₁	2001 09 18.29903	00 48 52.86	+07 10 41.6		699	2001 SR ₁	2001 10 11.40156	00 32 24.50	+06 25 57.3	19.8	644
2001 SM ₁	2001 09 18.32249	00 48 51.60	+07 10 38.3		699	2001 SR ₁	2001 10 14.17820	00 30 03.44	+06 08 48.9	19.3	704
2001 SM ₁	2001 09 18.34600	00 48 50.15	+07 10 35.2		699	2001 SR ₁	2001 10 14.19392	00 30 02.65	+06 08 43.1	19.5	704
2001 SM ₁	2001 10 06.39367	00 32 03.43	+06 11 15.8	19.0	644	2001 SR ₁	2001 10 14.22541	00 30 01.00	+06 08 31.3	19.8	704
2001 SM ₁	2001 10 06.40456	00 32 02.75	+06 11 13.8	19.0	644	2001 SR ₁	2001 10 14.24119	00 30 00.14	+06 08 25.8	19.6	704
2001 SM ₁	2001 10 06.41530	00 32 02.12	+06 11 10.4	18.7	644	2001 SR ₁	2001 10 16.24568	00 28 21.99	+05 56 17.5	19.3	704
2001 SM ₁	2001 10 09.24921	00 29 23.42	+06 00 08.5	18.4 V	333	2001 SR ₁	2001 10 16.26140	00 28 21.18	+05 56 11.6	19.4	704
2001 SM ₁	2001 10 09.29103	00 29 20.91	+05 59 59.6	18.3 V	333	2001 SR ₁	2001 10 16.27712	00 28 20.41	+05 56 06.0	19.4	704
2001 SM ₁	2001 10 09.33681	00 29 18.23	+05 59 48.0	18.2 V	333	2001 SR ₁	2001 10 16.29284	00 28 19.68	+05 56 00.0	19.9	704
2001 SM ₁	2001 10 13.17652	00 25 53.87	+05 45 09.6	18.6	704	2001 SR ₁	2001 10 16.30859	00 28 18.84	+05 55 54.6	19.4	704
2001 SM ₁	2001 10 13.19351	00 25 52.93	+05 45 06.1	18.9	704	2001 SS ₁	2001 09 11.29048	00 57 32.51	+09 10 50.5	18.9 R	699
2001 SM ₁	2001 10 13.20939	00 25 52.06	+05 45 02.2	19.0	704	2001 SS ₁	2001 09 11.31393	00 57 31.87	+09 10 45.8		699
2001 SM ₁	2001 10 13.22528	00 25 51.19	+05 44 59.5	18.8	704	2001 SS ₁	2001 09 11.33740	00 57 31.20	+09 10 39.9		699
2001 SM ₁	2001 10 13.24114	00 25 50.32	+05 44 55.9	18.7	704	2001 SS ₁	2001 09 11.36097	00 57 30.39	+09 10 36.6		699
2001 SM ₁	2001 10 16.24489	00 23 22.08	+05 34 02.7	18.5	704	2001 SS ₁	2001 09 11.39755	00 57 29.13	+09 10 30.1	19.2 R	699
2001 SM ₁	2001 10 16.26061	00 23 21.33	+05 33 59.5	19.2	704	2001 SS ₁	2001 09 11.41805	00 57 28.47	+09 10 24.8		699
2001 SM ₁	2001 10 16.27633	00 23 20.48	+05 33 56.0	18.9	704	2001 SS ₁	2001 09 11.43861	00 57 27.81	+09 10 21.5		699
2001 SM ₁	2001 10 16.29206	00 23 19.71	+05 33 52.4	18.8	704	2001 SS ₁	2001 09 11.45912	00 57 27.24	+09 10 16.2		699
2001 SM ₁	2001 10 16.30780	00 23 18.94	+05 33 48.8	19.0	704	2001 SS ₁	2001 09 17.33725	00 54 07.07	+08 47 40.0	19.0	704
2001 SN ₁	2001 09 11.29048	00 53 49.80	+07 30 17.9	19.7 R	699	2001 SS ₁	2001 09 17.35165	00 54 06.44	+08 47 36.4	19.0	704
2001 SN ₁	2001 09 11.31393	00 53 49.00	+07 30 13.0		699	2001 SS ₁	2001 09 17.36573	00 54 05.85	+08 47 32.5	19.0	704
2001 SN ₁	2001 09 11.33740	00 53 48.22	+07 30 07.3		699	2001 SS ₁	2001 09 17.37957	00 54 05.28	+08 47 29.1	19.3	704
2001 SN ₁	2001 09 11.36097	00 53 47.44	+07 30 03.6		699	2001 SS ₁	2001 10 09.23938	00 36 36.38	+06 35 23.8	19.0 V	333
2001 SN ₁	2001 10 06.39850	00 35 50.14	+05 23 26.8	20.1	644	2001 SS ₁	2001 10 09.25161	00 36 35.63	+06 35 18.6	19.0 V	333
2001 SN ₁	2001 10 06.40936	00 35 49.56	+05 23 23.4	20.0	644	2001 SS ₁	2001 10 09.28152	00 36 34.01	+06 35 07.2	19.1 V	333
2001 SN ₁	2001 10 06.41999	00 35 49.02	+05 23 19.2	20.2	644	2001 SS ₁	2001 10 09.29344	00 36 33.45	+06 35 01.2	19.0 V	333
2001 SN ₁	2001 10 11.36017	00 31 57.18	+04 54 02.1	18.9	644	2001 SS ₁	2001 10 09.32714	00 36 31.63	+06 34 47.6	19.1 V	333
2001 SN ₁	2001 10 11.38160	00 31 56.15	+04 53 54.7	19.0	644	2001 SS ₁	2001 10 09.33921	00 36 30.96	+06 34 42.0	18.8 V	333
2001 SN ₁	2001 10 11.40278	00 31 55.13	+04 53 47.0	19.0	644	2001 SS ₁	2001 10 11.35901	00 34 49.91	+06 20 49.5	18.4	644
2001 SN ₁	2001 10 13.17664	00 30 36.55	+04 43 33.3	18.9	704	2001 SS ₁	2001 10 11.38031	00 34 48.77	+06 20 40.7	18.5	644
2001 SN ₁	2001 10 13.19362	00 30 35.77	+04 43 28.6	19.6	704	2001 SS ₁	2001 10 11.40156	00 34 47.68	+06 20 31.6	18.4	644
2001 SN ₁	2001 10 13.20951	00 30 35.11	+04 43 22.7	19.9	704	2001 SS ₁	2001 10 13.19475	00 33 20.70	+06 08 14.6	19.9	704
2001 SN ₁	2001 10 13.22539	00 30 34.22	+04 43 17.1	20.2	704	2001 SS ₁	2001 10 13.21064	00 33 19.88	+06 08 07.2	19.7	704
2001 SN ₁	2001 10 13.24125	00 30 33.55	+04 43 11.1	20.1	704	2001 SS ₁	2001 10 13.22651	00 33 19.00	+06 08 01.7	19.6	704
2001 SN ₁	2001 10 13.25927	00 30 32.72	+04 43 06.0	19.8 V	691	2001 SS ₁	2001 10 13.24237	00 33 18.20	+06 07 55.3	19.4	704
2001 SN ₁	2001 10 13.28022	00 30 31.74	+04 42 58.5	19.7 V	691	2001 SS ₁	2001 10 15.23944	00 31 43.73	+05 54 25.4	19.5	704
2001 SN ₁	2001 10 13.30153	00 30 30.75	+04 42 51.5	19.5 V	691	2001 SS ₁	2001 10 15.25535	00 31 42.98	+05 54 20.6	20.2	704
2001 SN ₁	2001 10 16.24557	00 28 26.34	+04 26 29.5	19.2	704	2001 SS ₁	2001 10 15.27122	00 31 42.21	+05 54 13.3	19.9	704
2001 SN ₁	2001 10 16.26129	00 28 25.73	+04 26 25.5	19.6	704	2001 SS ₁	2001 10 15.28706	00 31 41.44	+05 54 07.6	19.7	704
2001 SN ₁	2001 10 16.27701	00 28 24.99	+04 26 19.9	19.6	704	2001 SS ₁	2001 10 15.30291	00 31 40.62	+05 54 00.3	19.7	704
2001 SN ₁	2001 10 16.29274	00 28 24.33	+04 26 14.5	19.4	704	2001 SS ₁	2001 10 16.24568	00 30 57.52	+05 47 44.0	19.5	704
2001 SN ₁	2001 10 16.30848	00 28 23.64	+04 26 10.7	19.4	704	2001 SS ₁	2001 10 16.26140	00 30 56.71	+05 47 37.8	19.9	704
2001 SO ₁	2001 09 11.29048	00 55 40.69	+07 40 59.2	19.8 R	699	2001 SS ₁	2001 10 16.27712	00 30 56.09	+05 47 30.0	19.9	704
2001 SO ₁	2001 09 11.31393	00 55 39.76	+07 40 56.8		699	2001 SS ₁	2001 10 16.29284	00 30 55.33	+05 47 24.2	19.5	704
2001 SO ₁	2001 09 11.33740	00 55 38.78	+07 40 56.9		699	2001 SS ₁	2001 10 16.30859	00 30 54.55	+05 47 18.1	19.8	704
2001 SO ₁	2001 09 11.36097	00 55 37.73	+07 40 54.2		699	2001 ST ₁	2001 09 17.35165	00 54 31.99	+08 42 47.3	19.7	704
2001 SO ₁	2001 09 14.26151	00 53 36.47	+07 36 53.7	20.4	644	2001 ST ₁	2001 09 17.36573	00 54 31.37	+08 42 44.7	19.5	704
2001 SO ₁	2001 09 14.28295	00 53 35.45	+07 36 52.2	20.6	644	2001 ST ₁	2001 09 17.37957	00 54 30.72	+08 42 42.0	20.0	704
2001 SO ₁	2001 09 16.30457	00 53 34.44	+07 36 49.7	19.8	644	2001 ST ₁	2001 10 06.39850	00 38 11.75	+07 27 39.0	19.0	644
2001 SO ₁	2001 09 16.38082	00 51 58.10	+07 32 57.9	20.2	704	2001 ST ₁	2001 10 06.40936	00 38 11.13	+07 27 36.4	19.2	644
2001 SO ₁	2001 09 16.39517	00 51 57.38	+07 32 55.1	20.1	704	2001 ST ₁	2001 10 06.41999	00 38 10.54	+07 27 33.4	19.4	644
2001 SO ₁	2001 09 16.40952	00 51 56.70	+07 32 55.3	20.0	704	2001 ST ₁	2001 10 09.23700	00 35 39.21	+07 14 30.3	19.3 V	333
2001 SO ₁	2001 09 16.42404	00 51 55.89	+07 32 52.5	20.0	704	2001 ST ₁	2001 10 09.27912	00 35 36.87	+07 14 17.7	19.3 V	333
2001 SO ₁	2001 10 06.39367	00 33 02.39	+06 25 51.7	20.7	644	2001 ST ₁	2001 10 09.32484	00 35 34.38	+07 14 05.3	19.2 V	333
2001 SO ₁	2001 10 06.40456	00 33 01.73	+06 25 48.9	20.7	644	2001 ST ₁	2001 10 11.36017	00 33 46.31	+07 04 34.8	19.1	644
2001 SO ₁	2001 10 06.41530	00 33 01.07	+06 25 46.2	20.1	644	2001 ST ₁	2001 10 11.38160	00 33 45.15	+07 04 28.7	19.1	644
2001 SO ₁	2001 10 09.24921	00 30 17.10	+06 14 08.1	19.2 V	333	2001 ST ₁	2001 10 11.40278	00 33 44.00	+07 04 22.7	19.2	644
2001 SO ₁	2001 10 09.29103	00 30 14.60	+06 13 57.6	19.2 V	333	2001 ST ₁	2001 10 14.17820	00 31 20.40	+06 51 28.7	20.0	704
2001 SO ₁	2001 10 09.33681	00 30 11.80	+06 13 45.7	19.1 V	333	2001 ST ₁	2001 10 14.19392	00 31 19.56	+06 51 24.2	20.1	704
2001 SO ₁	2001 10 11.35662	00 28 18.39	+06 05 34.9	19.6	644	2001 ST ₁	2001 10 14.22541	00 31 17.91	+06 51 14.4	20.1	704
2001 SO ₁	2001 10 11.37794	00 28 17.15	+06 05 29.7	19.5	644	2001 ST ₁	2001 10 14.24119	00 31 17.03	+06 51 10.3	19.6	704
2001 SO ₁	2001 10 11.39917	00 28 15.93	+06 05 24.4	19.1	644	2001 ST ₁	2001 10 16.24579	00 29 36.03	+06 41 56.2	19.5	704
2001 SO ₁	2001 10 13.17652	00 26 39.98	+05 58 14.9	19.4	704	2001 ST ₁	2001 10 16.26150	00 29 35.32	+06 41 51.1	20.0	704
2001 SO ₁	2001 10 13.19351	00 26 39.05	+05 58 11.3	19.9	704	2001 ST ₁	2001 10 16.27723	00 29 34.43	+06 41 48.1	19.7	704
2001 SO ₁	2001 10 13.20939	00 26 38.19	+05 58 07.2	19.8	704	2001 ST ₁	2001 10 16.29295	00 29 33.66	+06 41 43.9	19.8	704
2001 SO ₁	2001 10 13.22528	00 26 37.25	+05 58 04.0	19.9	704	2001 ST ₁	2001 10 16.30869	00 29 32.84	+06 41 39.5	19.8	704
2001 SO ₁	2001 10 13.24114	00 26 36.41	+05 58 00.2	19.8	7						

2001 SU ₁	2001 10 16.24601	00 34 22.68	+05 47 34.6	18.9	704	2001 SZ ₁	2001 10 06.44238	00 49 15.03	+04 52 06.7	18.0	644
2001 SU ₁	2001 10 16.26173	00 34 22.01	+05 47 29.2	19.0	704	2001 SZ ₁	2001 10 06.45308	00 49 14.62	+04 51 57.7	18.3	644
2001 SU ₁	2001 10 16.27745	00 34 21.30	+05 47 23.1	19.1	704	2001 SZ ₁	2001 10 09.25873	00 47 26.75	+04 13 28.8	18.1 V	333
2001 SU ₁	2001 10 16.29318	00 34 20.54	+05 47 17.6	19.1	704	2001 SZ ₁	2001 10 09.30573	00 47 24.81	+04 12 51.2	18.3 V	333
2001 SU ₁	2001 10 16.30892	00 34 19.91	+05 47 11.4	19.1	704	2001 SZ ₁	2001 10 09.34806	00 47 23.08	+04 12 15.6	18.2 V	333
2001 SV ₁	2001 09 16.38094	00 54 54.48	+07 10 19.6	20.0	704	2001 SZ ₁	2001 10 11.36608	00 46 06.31	+03 44 48.7	18.1	644
2001 SV ₁	2001 09 16.39528	00 54 53.88	+07 10 16.4	20.1	704	2001 SZ ₁	2001 10 11.38739	00 46 05.45	+03 44 31.4	17.9	644
2001 SV ₁	2001 09 16.40963	00 54 53.46	+07 10 13.0	20.3	704	2001 SZ ₁	2001 10 11.40857	00 46 04.59	+03 44 14.1	17.9	644
2001 SV ₁	2001 09 16.42416	00 54 52.84	+07 10 07.1	20.2	704	2001 SZ ₁	2001 10 13.17888	00 44 59.00	+03 20 26.4	18.3	704
2001 SV ₁	2001 10 06.42233	00 41 22.51	+05 18 48.3	20.4	644	2001 SZ ₁	2001 10 13.19566	00 44 58.33	+03 20 13.2	19.1	704
2001 SV ₁	2001 10 06.43293	00 41 22.10	+05 18 44.9	20.4	644	2001 SZ ₁	2001 10 13.21155	00 44 57.71	+03 20 01.0	18.7	704
2001 SV ₁	2001 10 06.44363	00 41 21.63	+05 18 40.4	21.0	644	2001 SZ ₁	2001 10 13.22742	00 44 57.08	+03 19 48.2	18.4	704
2001 SV ₁	2001 10 09.24447	00 39 24.85	+05 02 21.2	19.4 V	333	2001 SZ ₁	2001 10 13.23304	00 44 56.91	+03 19 43.3	18.4 R	683
2001 SV ₁	2001 10 09.28625	00 39 23.08	+05 02 07.1	19.6 V	333	2001 SZ ₁	2001 10 13.24328	00 44 56.46	+03 19 35.4	18.4	704
2001 SV ₁	2001 10 09.33209	00 39 21.14	+05 01 50.9	19.3 V	333	2001 SZ ₁	2001 10 13.24531	00 44 56.44	+03 19 34.0	18.6 R	683
2001 SV ₁	2001 10 11.36131	00 37 57.57	+04 50 06.9	19.3	644	2001 SZ ₁	2001 10 13.25871	00 44 56.01	+03 19 22.6	19.8 R	683
2001 SV ₁	2001 10 11.38276	00 37 56.66	+04 49 59.5	19.2	644	2001 SZ ₁	2001 10 14.23104	00 44 20.43	+03 06 27.9	18.9 R	683
2001 SV ₁	2001 10 11.40394	00 37 55.77	+04 49 52.3	19.4	644	2001 SZ ₁	2001 10 14.24218	00 44 20.02	+03 06 18.8	18.5 R	683
2001 SV ₁	2001 10 13.19453	00 36 43.49	+04 39 36.6	20.1	704	2001 SZ ₁	2001 10 14.25526	00 44 19.43	+03 06 07.7	18.1 R	683
2001 SV ₁	2001 10 13.21042	00 36 42.81	+04 39 32.0	20.1	704	2001 SZ ₁	2001 10 16.24658	00 43 08.52	+02 40 01.8	18.4	704
2001 SV ₁	2001 10 13.22629	00 36 42.28	+04 39 26.5	20.5	704	2001 SZ ₁	2001 10 16.26230	00 43 07.95	+02 39 50.2	18.6	704
2001 SV ₁	2001 10 13.24215	00 36 41.44	+04 39 21.0	19.6	704	2001 SZ ₁	2001 10 16.27802	00 43 07.33	+02 39 37.2	18.5	704
2001 SV ₁	2001 10 13.26352	00 36 40.63	+04 39 13.4	19.7 V	691	2001 SZ ₁	2001 10 16.29375	00 43 06.76	+02 39 25.2	18.3	704
2001 SV ₁	2001 10 13.28447	00 36 39.75	+04 39 06.2	19.9 V	691	2001 SZ ₁	2001 10 16.30949	00 43 06.15	+02 39 12.9	18.3	704
2001 SV ₁	2001 10 13.30578	00 36 38.87	+04 38 59.0	19.7 V	691	2001 SA ₂	2001 09 11.39755	01 03 49.62	+07 27 39.8	19.3 R	699
2001 SV ₁	2001 10 16.24613	00 34 42.96	+04 22 26.9	19.8	704	2001 SA ₂	2001 09 11.41805	01 03 48.78	+07 27 38.6		699
2001 SV ₁	2001 10 16.26185	00 34 42.35	+04 22 22.5	19.9	704	2001 SA ₂	2001 09 11.43861	01 03 47.89	+07 27 38.9		699
2001 SV ₁	2001 10 16.27757	00 34 41.65	+04 22 17.5	19.8	704	2001 SA ₂	2001 09 11.45912	01 03 47.12	+07 27 39.6		699
2001 SV ₁	2001 10 16.30904	00 34 40.39	+04 22 06.8	20.0	704	2001 SA ₂	2001 09 16.38184	01 00 19.69	+07 28 16.6	19.2	704
2001 SW ₁	2001 08 16.35072	01 00 30.01	+05 08 30.3	20.3	704	2001 SA ₂	2001 09 16.39618	01 00 19.03	+07 28 16.8	19.8	704
2001 SW ₁	2001 08 16.37481	01 00 30.49	+05 08 39.6	20.1	704	2001 SA ₂	2001 09 16.41057	01 00 18.38	+07 28 17.2	19.5	704
2001 SW ₁	2001 08 16.38686	01 00 30.84	+05 08 44.6	20.5	704	2001 SA ₂	2001 09 16.42506	01 00 17.72	+07 28 16.4	19.4	704
2001 SW ₁	2001 08 23.34367	01 02 30.03	+05 53 35.5	19.4 R	333	2001 SA ₂	2001 10 06.43055	00 43 27.50	+07 14 02.3	19.4	644
2001 SW ₁	2001 08 23.39696	01 02 30.35	+05 53 52.9	19.9 R	333	2001 SA ₂	2001 10 06.44119	00 43 26.92	+07 14 01.1	19.6	644
2001 SW ₁	2001 08 23.44657	01 02 30.76	+05 54 09.2	20.1 R	333	2001 SA ₂	2001 10 06.45189	00 43 26.34	+07 14 00.7	20.0	644
2001 SW ₁	2001 08 24.40814	01 02 38.74	+05 59 49.2	19.5	704	2001 SA ₂	2001 10 09.24179	00 40 57.91	+07 10 42.2	19.1 V	333
2001 SW ₁	2001 08 24.43409	01 02 38.83	+05 59 58.8	20.0	704	2001 SA ₂	2001 10 09.28388	00 40 55.57	+07 10 38.7	19.0 V	333
2001 SW ₁	2001 08 24.44713	01 02 38.87	+06 00 02.4	19.9	704	2001 SA ₂	2001 10 09.32970	00 40 53.11	+07 10 35.5	19.2 V	333
2001 SW ₁	2001 09 11.39755	00 58 37.52	+07 19 21.0	18.8 R	699	2001 SA ₂	2001 10 11.36131	00 39 05.56	+07 08 08.2	18.8	644
2001 SW ₁	2001 09 11.41805	00 58 36.81	+07 19 26.4		699	2001 SA ₂	2001 10 11.38276	00 39 04.39	+07 08 07.0	19.1	644
2001 SW ₁	2001 09 11.43861	00 58 36.02	+07 19 29.4		699	2001 SA ₂	2001 10 11.40394	00 39 03.27	+07 08 05.1	19.0	644
2001 SW ₁	2001 09 11.45912	00 58 35.31	+07 19 31.9		699	2001 SA ₂	2001 10 13.17775	00 37 30.60	+07 05 54.5	19.1	704
2001 SW ₁	2001 09 16.38082	00 55 23.87	+07 32 08.0	19.4	704	2001 SA ₂	2001 10 13.19475	00 37 29.72	+07 05 52.2	19.6	704
2001 SW ₁	2001 09 16.39517	00 55 23.19	+07 32 09.1	19.7	704	2001 SA ₂	2001 10 13.21064	00 37 28.80	+07 05 51.5	19.7	704
2001 SW ₁	2001 09 16.40952	00 55 22.50	+07 32 11.0	19.5	704	2001 SA ₂	2001 10 13.22651	00 37 28.03	+07 05 50.5	19.4	704
2001 SW ₁	2001 09 16.42404	00 55 21.83	+07 32 12.7	19.4	704	2001 SA ₂	2001 10 13.24237	00 37 27.18	+07 05 49.0	19.5	704
2001 SW ₁	2001 10 06.39850	00 36 42.44	+07 47 57.8	18.3	644	2001 SA ₂	2001 10 16.24590	00 34 52.69	+07 02 09.4	18.8	704
2001 SW ₁	2001 10 06.40936	00 36 41.74	+07 47 57.6	18.2	644	2001 SA ₂	2001 10 16.26162	00 34 51.85	+07 02 07.8	19.2	704
2001 SW ₁	2001 10 06.41999	00 36 41.07	+07 47 57.1	18.1	644	2001 SA ₂	2001 10 16.27734	00 34 51.03	+07 02 06.9	19.5	704
2001 SW ₁	2001 10 11.36017	00 31 45.59	+07 46 14.4	18.6	644	2001 SA ₂	2001 10 16.29307	00 34 50.25	+07 02 06.0	19.5	704
2001 SW ₁	2001 10 11.38160	00 31 44.25	+07 46 13.6	18.5	644	2001 SA ₂	2001 10 16.30881	00 34 49.40	+07 02 04.8	19.2	704
2001 SW ₁	2001 10 11.40278	00 31 42.97	+07 46 13.1	18.5	644	2001 SB ₂	2001 09 11.39755	01 04 39.52	+07 16 14.1	18.5 R	699
2001 SW ₁	2001 10 14.17808	00 29 06.14	+07 44 58.9	18.9	704	2001 SB ₂	2001 09 11.41805	01 04 38.63	+07 16 12.9		699
2001 SW ₁	2001 10 14.19381	00 29 05.21	+07 44 58.6	19.1	704	2001 SB ₂	2001 09 11.43861	01 04 37.71	+07 16 13.2		699
2001 SW ₁	2001 10 14.20954	00 29 04.27	+07 44 59.0	19.3	704	2001 SB ₂	2001 09 11.45912	01 04 36.69	+07 16 13.0		699
2001 SW ₁	2001 10 14.22530	00 29 03.39	+07 44 58.5	19.0	704	2001 SB ₂	2001 09 16.38173	01 00 47.98	+07 13 51.8	18.9	704
2001 SW ₁	2001 10 14.24107	00 29 02.42	+07 44 57.5	18.7	704	2001 SB ₂	2001 09 16.39607	01 00 47.25	+07 13 51.0	19.1	704
2001 SX ₁	2001 09 16.38082	00 56 24.29	+07 19 58.2	19.5	704	2001 SB ₂	2001 09 16.41046	01 00 46.51	+07 13 50.1	18.9	704
2001 SX ₁	2001 09 16.40952	00 56 22.71	+07 19 56.3	19.9	704	2001 SB ₂	2001 09 16.42494	01 00 45.73	+07 13 49.2	19.1	704
2001 SX ₁	2001 09 16.42404	00 56 21.96	+07 19 55.2	19.9	704	2001 SB ₂	2001 10 06.42348	00 41 16.67	+06 37 04.4	19.0	644
2001 SX ₁	2001 09 29.23938	00 34 35.63	+06 41 31.1	20.1 V	333	2001 SB ₂	2001 10 06.43407	00 41 15.99	+06 37 03.1	19.0	644
2001 SX ₁	2001 10 09.28152	00 34 33.15	+06 41 25.5	19.2 V	333	2001 SB ₂	2001 10 06.44480	00 41 15.33	+06 37 01.4	18.8	644
2001 SX ₁	2001 10 09.32714	00 34 30.43	+06 41 20.2	19.3 V	333	2001 SB ₂	2001 10 09.25161	00 38 25.63	+06 30 04.2	18.6 V	333
2001 SX ₁	2001 10 11.35901	00 32 35.08	+06 36 58.0	19.1	644	2001 SB ₂	2001 10 09.29344	00 38 23.03	+06 29 58.8	18.5 V	333
2001 SX ₁	2001 10 11.38031	00 32 33.84	+06 36 55.5	19.3	644	2001 SB ₂	2001 10 09.33921	00 38 20.12	+06 29 51.4	18.5 V	333
2001 SX ₁	2001 10 11.40156	00 32 32.63	+06 36 52.2	19.1	644	2001 SB ₂	2001 10 11.26600	00 36 26.14	+06 25 05.0	18.7	704
2001 SX ₁	2001 10 14.17820	00 29 59.87	+06 30 58.0	19.5	704	2001 SB ₂	2001 10 11.28189	00 36 25.06	+06 25 03.6	18.9	704
2001 SX ₁	2001 10 14.19392	00 29 58.96	+06 30 55.8	19.4	704	2001 SB ₂	2001 10 11.29853	00 36 24.09	+06 25 01.0	19.0	704
2001 SX ₁	2001 10 14.22541	00 29 57.22	+06 30 52.1	19.9	704	2001 SB ₂	2001 10 11.31399	00 36 23.13	+06 24 58.5	18.8	704
2001 SX ₁	2001 10 14.24119	00 29 56.34	+06 30 49.6	19.7	704	2001 SB ₂	2001 10 11.36131	00 36 20.29	+06 24 51.4	18.2	644
2001 SX ₁	2001 10 16.24579	00									

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2001 SC ₂	2001 08 27.42735	01 12 00.89	+08 13 04.5	699	2001 SH ₂	2001 09 14.26220	00 55 28.29	+08 20 08.5	20.7	644
2001 SC ₂	2001 08 27.44629	01 12 00.52	+08 13 02.5	699	2001 SH ₂	2001 09 14.28363	00 55 27.49	+08 20 04.2	19.8	644
2001 SC ₂	2001 08 27.46530	01 12 00.17	+08 13 00.4	699	2001 SH ₂	2001 09 14.30526	00 55 26.68	+08 19 59.9	19.7	644
2001 SC ₂	2001 09 16.38173	01 01 00.73	+07 08 22.0	19.4 704	2001 SH ₂	2001 09 16.38082	00 54 09.65	+08 12 22.2	19.5	704
2001 SC ₂	2001 09 16.39607	01 01 00.05	+07 08 18.2	19.5 704	2001 SH ₂	2001 09 16.39517	00 54 09.06	+08 12 18.8	19.6	704
2001 SC ₂	2001 09 16.41046	01 00 59.37	+07 08 13.7	19.4 704	2001 SH ₂	2001 09 16.40952	00 54 08.46	+08 12 15.9	19.8	704
2001 SC ₂	2001 09 16.42494	01 00 58.66	+07 08 10.1	19.4 704	2001 SH ₂	2001 09 16.42404	00 54 07.83	+08 12 11.6	19.8	704
2001 SC ₂	2001 10 06.42822	00 42 59.87	+05 15 57.3	19.7 644	2001 SH ₂	2001 10 06.39967	00 37 38.36	+06 22 45.9	19.8	644
2001 SC ₂	2001 10 06.43880	00 42 59.25	+05 15 53.5	19.2 644	2001 SH ₂	2001 10 06.41053	00 37 37.73	+06 22 41.7	19.6	644
2001 SC ₂	2001 10 06.44952	00 42 58.64	+05 15 49.4	19.4 644	2001 SH ₂	2001 10 06.42117	00 37 37.14	+06 22 37.8	19.4	644
2001 SC ₂	2001 10 09.24447	00 40 18.87	+04 58 43.8	18.7 V 333	2001 SH ₂	2001 10 09.23464	00 35 05.15	+06 04 18.7	19.1 V 333	
2001 SC ₂	2001 10 09.28625	00 40 16.43	+04 58 29.1	18.9 V 333	2001 SH ₂	2001 10 09.25399	00 35 04.07	+06 04 10.6	19.0 V 333	
2001 SC ₂	2001 10 09.33209	00 40 13.66	+04 58 11.7	18.8 V 333	2001 SH ₂	2001 10 09.27675	00 35 02.81	+06 04 01.7	18.8 V 333	
2001 SC ₂	2001 10 11.36131	00 38 18.64	+04 45 50.5	18.5 644	2001 SH ₂	2001 10 09.30104	00 35 01.40	+06 03 52.2	19.0 V 333	
2001 SC ₂	2001 10 11.38276	00 38 17.40	+04 45 42.7	18.6 644	2001 SH ₂	2001 10 09.32248	00 35 00.16	+06 03 44.1	18.8 V 333	
2001 SC ₂	2001 10 11.40394	00 38 16.18	+04 45 34.9	18.6 644	2001 SH ₂	2001 10 09.34302	00 34 59.03	+06 03 35.2	18.9 V 333	
2001 SC ₂	2001 10 13.17754	00 36 37.29	+04 34 53.7	19.3 704	2001 SH ₂	2001 10 11.35901	00 33 11.74	+05 50 26.4	18.9 644	
2001 SC ₂	2001 10 13.19453	00 36 36.36	+04 34 46.3	19.3 704	2001 SH ₂	2001 10 11.38031	00 33 10.56	+05 50 18.0	19.1 644	
2001 SC ₂	2001 10 13.21042	00 36 35.43	+04 34 40.8	19.4 704	2001 SH ₂	2001 10 11.40156	00 33 09.38	+05 50 09.8	19.0 644	
2001 SC ₂	2001 10 13.22629	00 36 34.51	+04 34 34.8	19.4 704	2001 SH ₂	2001 10 13.17652	00 31 37.73	+05 38 41.1	19.4 704	
2001 SC ₂	2001 10 13.24215	00 36 33.61	+04 34 28.9	19.1 704	2001 SH ₂	2001 10 13.19351	00 31 36.85	+05 38 34.1	20.2 704	
2001 SC ₂	2001 10 13.26342	00 36 32.43	+04 34 21.7	19.3 V 691	2001 SH ₂	2001 10 13.20939	00 31 35.92	+05 38 27.6	19.7 704	
2001 SC ₂	2001 10 13.28437	00 36 31.23	+04 34 14.0	19.4 V 691	2001 SH ₂	2001 10 13.22528	00 31 35.09	+05 38 22.4	19.8 704	
2001 SC ₂	2001 10 13.30567	00 36 29.86	+04 34 05.1	18.9 V 691	2001 SH ₂	2001 10 13.24114	00 31 34.19	+05 38 15.7	19.7 704	
2001 SC ₂	2001 10 16.26185	00 33 48.76	+04 16 36.1	19.6 704	2001 SH ₂	2001 10 15.25535	00 29 52.68	+05 25 24.7	20.2 704	
2001 SC ₂	2001 10 16.27757	00 33 47.86	+04 16 30.8	19.4 704	2001 SH ₂	2001 10 15.27122	00 29 52.00	+05 25 19.1	20.1 704	
2001 SC ₂	2001 10 16.29329	00 33 47.03	+04 16 25.8	19.4 704	2001 SH ₂	2001 10 15.28706	00 29 51.13	+05 25 14.4	20.0 704	
2001 SC ₂	2001 10 16.30904	00 33 46.12	+04 16 20.3	19.3 704	2001 SH ₂	2001 10 15.30291	00 29 50.19	+05 25 07.3	20.3 704	
2001 SD ₂	2001 09 16.37970	00 44 07.02	+07 49 29.8	20.0 704	2001 SH ₂	2001 10 16.24568	00 29 04.36	+05 19 11.5	19.4 704	
2001 SD ₂	2001 09 16.40839	00 44 05.54	+07 49 24.8	20.1 704	2001 SH ₂	2001 10 16.26140	00 29 03.50	+05 19 05.0	19.9 704	
2001 SD ₂	2001 09 16.42292	00 44 04.77	+07 49 22.1	20.0 704	2001 SH ₂	2001 10 16.27712	00 29 02.76	+05 19 00.0	19.3 704	
2001 SD ₂	2001 10 06.35881	00 24 57.95	+06 31 37.6	19.1 644	2001 SH ₂	2001 10 16.29284	00 29 01.96	+05 18 53.5	19.1 704	
2001 SD ₂	2001 10 06.36951	00 24 57.29	+06 31 34.4	19.4 644	2001 SH ₂	2001 10 16.30859	00 29 01.10	+05 18 47.3	19.5 704	
2001 SD ₂	2001 10 06.38278	00 24 56.45	+06 31 30.5	19.4 644	2001 SJ ₂	2001 09 16.38173	01 01 38.03	+07 09 55.7	19.5 704	
2001 SD ₂	2001 10 09.24684	00 22 08.20	+06 18 08.8	19.1 V 333	2001 SJ ₂	2001 09 16.39607	01 01 37.38	+07 09 52.2	19.8 704	
2001 SD ₂	2001 10 09.28862	00 22 05.70	+06 17 57.4	19.0 V 333	2001 SJ ₂	2001 09 16.41046	01 01 36.76	+07 09 49.2	19.8 704	
2001 SD ₂	2001 10 09.33446	00 22 02.88	+06 17 44.7	19.2 V 333	2001 SJ ₂	2001 09 16.42494	01 01 36.14	+07 09 45.8	19.9 704	
2001 SD ₂	2001 10 11.31090	00 20 09.57	+06 08 32.5	19.3 644	2001 SJ ₂	2001 10 08.30422	00 43 18.07	+05 25 50.4	18.7 644	
2001 SD ₂	2001 10 11.33172	00 20 08.33	+06 08 26.6	19.0 644	2001 SJ ₂	2001 10 08.31465	00 43 17.48	+05 25 47.2	18.8 644	
2001 SD ₂	2001 10 11.35421	00 20 07.00	+06 08 20.5	19.2 644	2001 SJ ₂	2001 10 08.32473	00 43 16.94	+05 25 44.1	18.9 644	
2001 SD ₂	2001 10 14.17686	00 17 31.15	+05 55 18.1	19.2 704	2001 SJ ₂	2001 10 09.24447	00 42 27.95	+05 20 54.5	19.9 V 333	
2001 SD ₂	2001 10 14.19259	00 17 30.19	+05 55 14.3	19.7 704	2001 SJ ₂	2001 10 09.25637	00 42 27.22	+05 20 50.8	19.9 V 333	
2001 SD ₂	2001 10 14.20832	00 17 29.35	+05 55 10.7	19.8 704	2001 SJ ₂	2001 10 09.28625	00 42 25.63	+05 20 42.6	19.4 V 333	
2001 SD ₂	2001 10 14.22408	00 17 28.42	+05 55 05.9	20.0 704	2001 SJ ₂	2001 10 09.30336	00 42 24.62	+05 20 36.5	18.8 V 333	
2001 SD ₂	2001 10 14.23985	00 17 27.55	+05 55 01.1	19.6 704	2001 SJ ₂	2001 10 09.33209	00 42 22.92	+05 20 27.8	20.1 V 333	
2001 SD ₂	2001 10 16.24455	00 15 41.44	+05 45 58.7	19.3 704	2001 SJ ₂	2001 10 09.34536	00 42 22.36	+05 20 23.4	18.6 V 333	
2001 SD ₂	2001 10 16.26027	00 15 40.64	+05 45 56.2	19.2 704	2001 SJ ₂	2001 10 13.19497	00 38 59.91	+05 00 22.1	19.6 704	
2001 SD ₂	2001 10 16.27599	00 15 39.73	+05 45 50.6	19.6 704	2001 SJ ₂	2001 10 13.21086	00 38 59.00	+05 00 17.8	19.7 704	
2001 SD ₂	2001 10 16.29172	00 15 38.88	+05 45 45.5	19.8 704	2001 SJ ₂	2001 10 13.22674	00 38 58.18	+05 00 12.4	19.9 704	
2001 SE ₂	2001 10 06.39125	00 31 21.45	+06 34 33.7	19.4 644	2001 SJ ₂	2001 10 13.24260	00 38 57.35	+05 00 07.9	19.8 704	
2001 SE ₂	2001 10 06.40218	00 31 20.94	+06 34 29.2	19.9 644	2001 SJ ₂	2001 10 16.24613	00 36 24.50	+04 44 52.9	19.3 704	
2001 SE ₂	2001 10 06.41291	00 31 20.49	+06 34 24.6	19.2 644	2001 SJ ₂	2001 10 16.26185	00 36 23.57	+04 44 48.4	20.2 704	
2001 SE ₂	2001 10 09.24921	00 29 25.06	+06 15 18.7	19.7 V 333	2001 SJ ₂	2001 10 16.27757	00 36 22.76	+04 44 43.9	19.4 704	
2001 SE ₂	2001 10 09.29103	00 29 23.26	+06 15 01.9	19.7 V 333	2001 SJ ₂	2001 10 16.29329	00 36 21.96	+04 44 39.7	19.4 704	
2001 SE ₂	2001 10 09.33681	00 29 21.30	+06 14 43.6	19.7 V 333	2001 SJ ₂	2001 10 16.30904	00 36 21.14	+04 44 34.3	19.5 704	
2001 SE ₂	2001 10 11.35662	00 28 01.24	+06 01 11.5	19.7 644	2001 SK ₂	2001 08 27.40768	01 07 25.49	+07 09 43.6	19.7 R 699	
2001 SE ₂	2001 10 11.37794	00 28 00.36	+06 01 02.5	19.6 644	2001 SK ₂	2001 08 27.42656	01 07 25.57	+07 09 45.6	699	
2001 SE ₂	2001 10 11.39917	00 27 59.50	+06 00 54.0	19.7 644	2001 SK ₂	2001 08 27.44550	01 07 25.60	+07 09 47.6	699	
2001 SF ₂	2001 10 06.39125	00 34 02.52	+05 15 28.9	19.1 644	2001 SK ₂	2001 08 27.46451	01 07 25.66	+07 09 50.6	699	
2001 SF ₂	2001 10 06.40218	00 34 02.06	+05 15 22.9	18.8 644	2001 SK ₂	2001 09 11.39755	01 05 12.43	+07 16 52.8	19.7 R 699	
2001 SF ₂	2001 10 06.41291	00 34 01.63	+05 15 17.0	19.2 644	2001 SK ₂	2001 09 11.41805	01 05 11.91	+07 16 48.9	699	
2001 SF ₂	2001 10 13.17664	00 29 34.23	+04 11 09.8	18.8 704	2001 SK ₂	2001 09 11.43861	01 05 11.42	+07 16 48.8	699	
2001 SF ₂	2001 10 13.19362	00 29 33.55	+04 11 00.2	19.1 704	2001 SK ₂	2001 09 11.45912	01 05 10.81	+07 16 47.8	699	
2001 SF ₂	2001 10 13.20951	00 29 32.93	+04 10 51.5	19.1 704	2001 SK ₂	2001 09 16.38173	01 02 51.65	+07 09 57.2	19.9 704	
2001 SF ₂	2001 10 13.21247	00 29 32.87	+04 10 50.7	18.5 R 699	2001 SK ₂	2001 09 16.39607	01 02 51.12	+07 09 54.8	20.4 704	
2001 SF ₂	2001 10 13.22539	00 29 32.31	+04 10 42.7	19.3 704	2001 SK ₂	2001 09 16.41046	01 02 50.65	+07 09 54.7	20.0 704	
2001 SF ₂	2001 10 13.23587	00 29 31.94	+04 10 37.0	19.3 699	2001 SK ₂	2001 09 16.42494	01 02 50.12	+07 09 53.4	19.5 704	
2001 SF ₂	2001 10 13.24125	00 29 31.69	+04 10 33.5	19.2 704	2001 SK ₂	2001 10 08.30835	00 46 25.89	+06 00 42.6	18.6 644	
2001 SF ₂	2001 10 13.25930	00 29 31.04	+04 10 23.6	19.3 699	2001 SK ₂	2001 10 08.31875	00 46 25.33	+06 00 40.1	18.7 644	
2001 SF ₂	2001 10 13.28273	00 29 29.94	+04 10 10.1	19.3 699	2001 SK ₂	2001 10 08.32883	00 46 24.78	+06 00 37.9	18.8 644	
2001 SF ₂	2001 10 14.21957	00 28 54.41	+04 01 24.5	19.4 V 691	2001 SK ₂	2001 10 11.36494	00 43 53.07	+05 48 51.3	18.6 644	
2001 SF ₂	2001 10 14.24049	00 28 53.59	+04 01 01.2	18.8 V 691	2001 SK ₂	2001 10 11.38624	00 43 51.97	+05 48 46.3	18.8 644	
2001 SF ₂	2001 10 14.26140	00 28 52.77	+04 01 13.4	18.9 V 691	2001 SK ₂	2001 10 11.40742	00 43 50.84	+05 48 41.4	18.7 644	
2001 SF ₂	2001 10 15.23892	00 28 16.03	+03 51 54.							

2001 SM ₂	2001 10 16.26590	01 22 04.63	+05 02 56.2	19.9	704	2001 SU ₂	2001 10 13.29517	01 27 14.19	+05 49 41.1	19.2	704
2001 SM ₂	2001 10 16.28162	01 22 03.77	+05 02 49.8	19.8	704	2001 SU ₂	2001 10 13.31107	01 27 13.22	+05 49 35.5	19.3	704
2001 SM ₂	2001 10 16.29735	01 22 02.96	+05 02 44.5	19.7	704	2001 SU ₂	2001 10 16.26624	01 24 19.48	+05 35 42.5	18.9	704
2001 SM ₂	2001 10 16.31309	01 22 02.17	+05 02 40.1	18.6	704	2001 SU ₂	2001 10 16.28196	01 24 18.56	+05 35 37.8	19.8	704
2001 SN ₂	2001 10 12.26675	01 24 13.20	+05 37 13.6	18.0 R	699	2001 SU ₂	2001 10 16.29769	01 24 17.56	+05 35 33.7	19.3	704
2001 SN ₂	2001 10 12.29012	01 24 11.82	+05 37 07.1		699	2001 SU ₂	2001 10 16.31343	01 24 16.56	+05 35 29.2	19.5	704
2001 SN ₂	2001 10 12.31356	01 24 10.39	+05 37 00.0		699	2001 SV ₂	2001 09 16.38534	01 49 18.73	+07 22 46.5	20.1	704
2001 SN ₂	2001 10 12.33708	01 24 09.02	+05 36 54.0		699	2001 SV ₂	2001 09 16.39969	01 49 18.17	+07 22 43.8	19.9	704
2001 SN ₂	2001 10 13.24812	01 23 17.22	+05 32 38.4	18.5	704	2001 SV ₂	2001 09 16.41412	01 49 17.55	+07 22 41.2	20.1	704
2001 SN ₂	2001 10 13.26376	01 23 16.30	+05 32 34.1	18.9	704	2001 SV ₂	2001 09 17.32195	01 48 44.50	+07 19 39.8	19.2 R	699
2001 SN ₂	2001 10 13.27951	01 23 15.38	+05 32 30.0	18.5	704	2001 SV ₂	2001 09 17.34941	01 48 43.43	+07 19 34.3		699
2001 SN ₂	2001 10 13.29517	01 23 14.41	+05 32 25.3	18.9	704	2001 SV ₂	2001 09 17.37693	01 48 42.35	+07 19 28.5		699
2001 SN ₂	2001 10 13.31107	01 23 13.50	+05 32 21.7	18.7	704	2001 SV ₂	2001 09 17.40454	01 48 41.30	+07 19 23.4		699
2001 SN ₂	2001 10 16.25018	01 20 24.20	+05 18 42.5	18.1	704	2001 SV ₂	2001 10 07.35441	01 31 40.18	+05 52 30.6	19.9	644
2001 SN ₂	2001 10 16.26590	01 20 23.27	+05 18 37.8	18.7	704	2001 SV ₂	2001 10 07.37461	01 31 38.96	+05 52 24.4	19.5	644
2001 SN ₂	2001 10 16.28162	01 20 22.30	+05 18 33.4	18.6	704	2001 SV ₂	2001 10 07.39576	01 31 37.64	+05 52 17.9	19.8	644
2001 SN ₂	2001 10 16.29735	01 20 21.34	+05 18 29.6	18.6	704	2001 SV ₂	2001 10 12.26675	01 26 40.04	+05 28 41.3	18.8 R	699
2001 SN ₂	2001 10 16.31309	01 20 20.40	+05 18 25.0	18.4	704	2001 SV ₂	2001 10 12.29012	01 26 38.53	+05 28 34.4		699
2001 SO ₂	2001 09 11.39361	01 09 09.23	+07 28 43.2	18.4 R	699	2001 SV ₂	2001 10 12.31356	01 26 37.04	+05 28 27.4		699
2001 SO ₂	2001 09 11.41410	01 09 08.65	+07 28 42.4		699	2001 SV ₂	2001 10 12.33708	01 26 35.53	+05 28 20.9		699
2001 SO ₂	2001 09 11.43464	01 09 07.91	+07 28 39.1		699	2001 SV ₂	2001 10 13.27951	01 25 37.72	+05 23 49.6	19.4	704
2001 SO ₂	2001 09 11.45519	01 09 07.38	+07 28 36.6		699	2001 SV ₂	2001 10 13.29517	01 25 36.73	+05 23 44.7	19.6	704
2001 SO ₂	2001 09 16.38207	01 06 26.97	+07 16 46.0	18.9	704	2001 SV ₂	2001 10 13.31107	01 25 35.62	+05 23 40.7	19.3	704
2001 SO ₂	2001 09 16.39641	01 06 26.37	+07 16 43.7	19.1	704	2001 SV ₂	2001 10 16.25018	01 22 35.53	+05 09 52.1	19.2	704
2001 SO ₂	2001 09 16.41080	01 06 25.82	+07 16 41.6	18.7	704	2001 SV ₂	2001 10 16.26590	01 22 34.60	+05 09 47.0	19.6	704
2001 SO ₂	2001 09 16.42528	01 06 25.22	+07 16 38.9	19.1	704	2001 SV ₂	2001 10 16.28162	01 22 33.50	+05 09 43.9	19.6	704
2001 SO ₂	2001 10 06.43532	00 50 33.94	+05 56 39.3	18.0	644	2001 SV ₂	2001 10 16.31309	01 22 31.51	+05 09 33.7	19.8	704
2001 SO ₂	2001 10 06.44598	00 50 33.37	+05 56 36.4	18.2	644	2001 SW ₂	2001 09 16.43174	01 49 39.19	+07 33 47.9	19.3	704
2001 SO ₂	2001 10 06.44834	00 50 33.22	+05 56 35.7	18.6	644	2001 SW ₂	2001 09 16.44714	01 49 38.77	+07 33 47.9	19.3	704
2001 SO ₂	2001 10 06.45664	00 50 32.78	+05 56 33.6	18.1	644	2001 SW ₂	2001 09 16.46132	01 49 38.43	+07 33 48.1	19.6	704
2001 SO ₂	2001 10 06.45898	00 50 32.63	+05 56 33.0	18.6	644	2001 SW ₂	2001 09 16.47564	01 49 37.96	+07 33 47.0	19.8	704
2001 SO ₂	2001 10 06.46972	00 50 32.05	+05 56 29.7	18.5	644	2001 SW ₂	2001 09 17.32195	01 49 17.35	+07 32 51.4	18.7 R	699
2001 SO ₂	2001 10 11.36608	00 46 16.89	+05 33 48.3	17.9	644	2001 SW ₂	2001 09 17.34941	01 49 16.54	+07 32 50.2		699
2001 SO ₂	2001 10 11.38739	00 46 15.74	+05 33 42.4	17.8	644	2001 SW ₂	2001 09 17.37693	01 49 15.77	+07 32 47.4		699
2001 SO ₂	2001 10 11.40857	00 46 14.60	+05 33 36.5	17.9	644	2001 SW ₂	2001 09 17.40454	01 49 15.00	+07 32 45.9		699
2001 SO ₂	2001 10 13.17798	00 44 45.51	+05 25 34.9	19.0	704	2001 SW ₂	2001 10 12.26675	01 31 43.41	+06 40 23.0	18.2 R	699
2001 SO ₂	2001 10 13.19497	00 44 44.69	+05 25 29.5	19.2	704	2001 SW ₂	2001 10 12.29012	01 31 42.18	+06 40 19.5		699
2001 SO ₂	2001 10 13.21086	00 44 43.85	+05 25 25.3	19.1	704	2001 SW ₂	2001 10 12.31356	01 31 40.83	+06 40 16.4		699
2001 SO ₂	2001 10 13.22674	00 44 42.99	+05 25 21.2	19.4	704	2001 SW ₂	2001 10 12.33708	01 31 39.51	+06 40 12.4		699
2001 SO ₂	2001 10 13.24260	00 44 42.10	+05 25 16.9	19.1	704	2001 SW ₂	2001 10 13.24925	01 30 51.23	+06 37 47.9	17.9	704
2001 SO ₂	2001 10 16.24680	00 42 15.28	+05 12 03.9	18.7	704	2001 SW ₂	2001 10 13.26489	01 30 50.37	+06 37 45.4	18.1	704
2001 SO ₂	2001 10 16.26252	00 42 14.45	+05 12 00.0	18.6	704	2001 SW ₂	2001 10 13.28065	01 30 49.48	+06 37 43.2	18.3	704
2001 SO ₂	2001 10 16.27824	00 42 13.72	+05 11 55.7	19.5	704	2001 SW ₂	2001 10 13.29630	01 30 48.60	+06 37 41.4	18.3	704
2001 SO ₂	2001 10 16.29397	00 42 12.86	+05 11 51.6	18.9	704	2001 SW ₂	2001 10 13.31220	01 30 47.70	+06 37 38.7	18.2	704
2001 SO ₂	2001 10 16.30971	00 42 12.09	+05 11 47.6	18.9	704	2001 SW ₂	2001 10 14.24266	01 29 58.26	+06 35 11.3	17.9	704
2001 SP ₂	2001 10 06.43173	00 50 08.97	+04 26 10.6	19.3	644	2001 SW ₂	2001 10 14.25836	01 29 57.38	+06 35 08.9	18.0	704
2001 SP ₂	2001 10 06.44238	00 50 08.35	+04 26 05.0	20.0	644	2001 SW ₂	2001 10 14.27403	01 29 56.49	+06 35 06.3	18.1	704
2001 SP ₂	2001 10 06.45308	00 50 07.70	+04 25 58.7	20.4	644	2001 SW ₂	2001 10 14.29022	01 29 55.60	+06 35 03.9	17.9	704
2001 SP ₂	2001 10 11.36608	00 45 36.48	+03 42 36.5	20.3	644	2001 SW ₂	2001 10 14.30588	01 29 54.75	+06 35 01.5	18.2	704
2001 SP ₂	2001 10 11.38739	00 45 35.32	+03 42 25.7	20.4	644	2001 SW ₂	2001 10 16.25041	01 28 10.96	+06 29 56.6	18.3	704
2001 SP ₂	2001 10 11.40857	00 45 34.12	+03 42 14.7	20.2	644	2001 SW ₂	2001 10 16.26612	01 28 10.08	+06 29 54.4	18.6	704
2001 SP ₂	2001 10 16.24658	00 41 22.54	+03 01 56.4	19.5	704	2001 SW ₂	2001 10 16.28185	01 28 09.23	+06 29 51.9	18.4	704
2001 SP ₂	2001 10 16.27802	00 41 20.78	+03 01 40.3	19.6	704	2001 SW ₂	2001 10 16.29758	01 28 08.34	+06 29 49.4	18.5	704
2001 SP ₂	2001 10 16.29375	00 41 20.03	+03 01 33.0	20.0	704	2001 SW ₂	2001 10 16.31332	01 28 07.46	+06 29 47.2	18.8	704
2001 SP ₂	2001 10 16.30949	00 41 19.19	+03 01 25.3	19.7	704	2001 SX ₂	2001 10 10.37044	01 39 23.37	+03 09 14.3	19.2	644
2001 SR ₂	2001 08 25.32728	01 44 26.88	+06 04 21.7	19.2	704	2001 SX ₂	2001 10 10.39159	01 39 22.39	+03 09 00.3	19.0	644
2001 SR ₂	2001 08 25.34181	01 44 27.26	+06 04 25.3	18.9	704	2001 SX ₂	2001 10 10.41280	01 39 21.41	+03 08 46.4	19.3	644
2001 SR ₂	2001 08 25.35689	01 44 27.63	+06 04 28.7	19.2	704	2001 SX ₂	2001 10 11.42617	01 38 38.00	+02 57 40.2	18.9	644
2001 SR ₂	2001 09 16.38546	01 45 46.01	+07 06 14.5	18.8	704	2001 SX ₂	2001 10 11.44711	01 38 37.04	+02 57 26.9	19.1	644
2001 SR ₂	2001 09 16.39980	01 45 45.63	+07 06 15.6	19.2	704	2001 SX ₂	2001 10 11.46813	01 38 36.07	+02 57 12.9	19.2	644
2001 SR ₂	2001 09 16.41423	01 45 45.28	+07 06 17.3	18.9	704	2001 SX ₂	2001 10 16.25098	01 35 05.81	+02 06 09.6	19.5	704
2001 SR ₂	2001 09 16.42868	01 45 44.95	+07 06 18.8	18.9	704	2001 SX ₂	2001 10 16.26670	01 35 04.99	+02 06 00.9	19.7	704
2001 SR ₂	2001 09 17.32195	01 45 25.80	+07 07 32.6	18.6 R	699	2001 SX ₂	2001 10 16.28242	01 35 04.33	+02 05 47.7	19.8	704
2001 SR ₂	2001 09 17.34941	01 45 25.14	+07 07 34.6		699	2001 SX ₂	2001 10 16.29815	01 35 03.52	+02 05 37.8	19.6	704
2001 SR ₂	2001 09 17.37693	01 45 24.55	+07 07 37.8		699	2001 SX ₂	2001 10 16.31389	01 35 02.85	+02 05 27.8	19.5	704
2001 SR ₂	2001 10 17.40454	01 45 23.63	+07 07 39.8		699	2001 SY ₂	2001 10 07.35555	01 34 55.26	+06 42 09.2	18.8	644
2001 SR ₂	2001 10 07.35555	01 31 25.89	+07 15 21.3	18.3	644	2001 SY ₂	2001 10 07.37575	01 34 53.99	+06 42 06.9	18.8	644
2001 SR ₂	2001 10 07.37575	01 31 24.67	+07 15 21.0	18.4	644	2001 SY ₂	2001 10 07.39693	01 34 52.63	+06 42 04.4	18.7	644
2001 SR ₂	2001 10 07.39693	01 31 23.39	+07 15 20.4	18.4	644	2001 SY ₂	2001 10 12.26675	01 29 48.55	+06 32 33.0	18.0 R	699
2001 SR ₂	2001 10 13.24823	01 25 37.55	+07 13 07.8	18.1	704	2001 SY ₂	2001 10 12.29012	01 29 46.97	+06 32 30.0		699
2001 SR ₂	2001 10 13.26388	01 25 36.54	+07 13 07.5	18.4	704	2001 SY ₂	2001 10 12.31356	01 2			

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2001 SA ₃	2001 10 12.33786	01 34 24.72	+04 58 26.3		699	2001 SH ₃	2001 09 11.41173	01 21 05.61	+07 32 24.9		699
2001 SA ₃	2001 10 13.24937	01 33 40.13	+04 53 30.5	18.6	704	2001 SH ₃	2001 09 11.43227	01 21 04.93	+07 32 23.8		699
2001 SA ₃	2001 10 13.26501	01 33 39.34	+04 53 26.1	18.8	704	2001 SH ₃	2001 09 11.45283	01 21 04.23	+07 32 22.8		699
2001 SA ₃	2001 10 13.28076	01 33 38.59	+04 53 21.7	18.6	704	2001 SH ₃	2001 09 16.38308	01 18 05.63	+07 26 57.1	19.0	704
2001 SA ₃	2001 10 13.29642	01 33 37.79	+04 53 15.2	18.5	704	2001 SH ₃	2001 09 16.39742	01 18 05.06	+07 26 56.2	19.2	704
2001 SA ₃	2001 10 13.31232	01 33 36.93	+04 53 10.1	18.8	704	2001 SH ₃	2001 09 16.41183	01 18 04.48	+07 26 55.8	19.0	704
2001 SA ₃	2001 10 15.23930	01 32 01.88	+04 42 49.3	19.2	704	2001 SH ₃	2001 09 16.42630	01 18 03.88	+07 26 53.9	19.5	704
2001 SA ₃	2001 10 15.25521	01 32 01.15	+04 42 44.0	19.6	704	2001 SH ₃	2001 10 06.20972	01 03 06.71	+06 49 36.9	18.6	704
2001 SA ₃	2001 10 15.27108	01 32 00.24	+04 42 38.6	19.2	704	2001 SH ₃	2001 10 06.22522	01 03 05.81	+06 49 34.8	18.3	704
2001 SA ₃	2001 10 15.28693	01 31 59.42	+04 42 33.6	19.2	704	2001 SH ₃	2001 10 06.24071	01 03 05.04	+06 49 32.1	18.3	704
2001 SA ₃	2001 10 15.30278	01 31 58.62	+04 42 28.0	19.5	704	2001 SH ₃	2001 10 06.49000	01 02 52.48	+06 48 56.5	19.3	644
2001 SA ₃	2001 10 16.25120	01 31 11.45	+04 37 24.6	18.5	704	2001 SH ₃	2001 10 06.50078	01 02 51.90	+06 48 55.0	18.5	644
2001 SA ₃	2001 10 16.26692	01 31 10.68	+04 37 20.6	18.7	704	2001 SH ₃	2001 10 06.51145	01 02 51.39	+06 48 53.3	20.0	644
2001 SA ₃	2001 10 16.28264	01 31 09.80	+04 37 14.6	18.9	704	2001 SH ₃	2001 10 11.37195	00 58 48.63	+06 37 36.2	17.6	644
2001 SA ₃	2001 10 16.29837	01 31 08.98	+04 37 11.2	19.1	704	2001 SH ₃	2001 10 11.39316	00 58 47.55	+06 37 33.0	17.5	644
2001 SA ₃	2001 10 16.31411	01 31 08.23	+04 37 05.5	18.7	704	2001 SH ₃	2001 10 11.41447	00 58 46.46	+06 37 29.9	17.8	644
2001 SB ₃	2001 10 07.36272	01 37 00.22	+07 28 46.2	19.2	644	2001 SH ₃	2001 10 12.27297	00 58 03.72	+06 35 28.8	17.6 R	699
2001 SB ₃	2001 10 07.38409	01 36 58.95	+07 28 45.1	19.6	644	2001 SH ₃	2001 10 12.29636	00 58 02.49	+06 35 25.9		699
2001 SB ₃	2001 10 07.40535	01 36 57.69	+07 28 43.7	19.5	644	2001 SH ₃	2001 10 12.31984	00 58 01.30	+06 35 22.4		699
2001 SB ₃	2001 10 12.26363	01 32 13.04	+07 23 38.7	18.5 R	699	2001 SH ₃	2001 10 12.34336	00 58 00.12	+06 35 18.7		699
2001 SB ₃	2001 10 12.26442	01 32 13.02	+07 23 39.2	18.7 R	699	2001 SH ₃	2001 10 13.24497	00 57 15.22	+06 33 11.8	18.5	704
2001 SB ₃	2001 10 12.28700	01 32 11.62	+07 23 36.6		699	2001 SH ₃	2001 10 13.26060	00 57 14.41	+06 33 09.3	18.5	704
2001 SB ₃	2001 10 12.28778	01 32 11.57	+07 23 37.7		699	2001 SH ₃	2001 10 13.27635	00 57 13.63	+06 33 07.3	18.4	704
2001 SB ₃	2001 10 12.31042	01 32 10.12	+07 23 36.2		699	2001 SH ₃	2001 10 13.29200	00 57 12.84	+06 33 04.8	18.8	704
2001 SB ₃	2001 10 12.31121	01 32 10.12	+07 23 36.0		699	2001 SH ₃	2001 10 13.30790	00 57 12.00	+06 33 02.3	18.4	704
2001 SB ₃	2001 10 12.33393	01 32 08.58	+07 23 35.7		699	2001 SH ₃	2001 10 16.24804	00 54 46.50	+06 26 12.5	18.4	704
2001 SB ₃	2001 10 12.33472	01 32 08.64	+07 23 34.8		699	2001 SH ₃	2001 10 16.26375	00 54 45.60	+06 26 11.8	18.9	704
2001 SB ₃	2001 10 13.24914	01 31 13.44	+07 22 34.1	18.8	704	2001 SH ₃	2001 10 16.27948	00 54 44.90	+06 26 07.8	18.4	704
2001 SB ₃	2001 10 13.26478	01 31 12.53	+07 22 33.2	19.1	704	2001 SH ₃	2001 10 16.29520	00 54 44.09	+06 26 04.8	18.8	704
2001 SB ₃	2001 10 13.28053	01 31 11.57	+07 22 32.9	19.0	704	2001 SH ₃	2001 10 16.31095	00 54 43.25	+06 26 03.2	18.5	704
2001 SB ₃	2001 10 13.29619	01 31 10.49	+07 22 32.9	19.5	704	2001 SJ ₃	2001 08 27.40924	01 27 21.38	+07 36 28.3	19.8 R	699
2001 SB ₃	2001 10 13.31209	01 31 09.54	+07 22 31.6	19.2	704	2001 SJ ₃	2001 08 27.42814	01 27 21.14	+07 36 27.7		699
2001 SC ₃	2001 08 24.40995	01 20 55.82	+05 07 33.0	19.6	704	2001 SJ ₃	2001 08 27.44709	01 27 20.85	+07 36 27.1		699
2001 SC ₃	2001 08 24.42295	01 20 55.97	+05 07 38.7	20.6	704	2001 SJ ₃	2001 08 27.46609	01 27 20.58	+07 36 27.6		699
2001 SC ₃	2001 08 24.43594	01 20 56.01	+05 07 43.7	19.7	704	2001 SJ ₃	2001 09 11.39124	01 21 57.76	+07 17 34.3	18.8 R	699
2001 SC ₃	2001 09 16.38297	01 16 10.21	+07 19 45.4	19.5	704	2001 SJ ₃	2001 09 11.41173	01 21 57.17	+07 17 31.4	18.4	699
2001 SC ₃	2001 09 16.39731	01 16 09.66	+07 19 50.2	20.1	704	2001 SJ ₃	2001 09 11.43227	01 21 56.46	+07 17 27.4		699
2001 SC ₃	2001 09 16.42619	01 16 08.40	+07 19 57.5	20.4	704	2001 SJ ₃	2001 09 11.45283	01 21 55.79	+07 17 27.2		699
2001 SC ₃	2001 10 11.36839	00 52 29.84	+08 43 24.7	18.8	644	2001 SJ ₃	2001 09 16.38320	01 19 15.89	+07 06 32.9	19.7	704
2001 SC ₃	2001 10 11.38970	00 52 28.39	+08 43 27.4	19.1	644	2001 SJ ₃	2001 09 16.39754	01 19 15.37	+07 06 30.8	19.6	704
2001 SC ₃	2001 10 11.41098	00 52 26.91	+08 43 30.5	19.0	644	2001 SJ ₃	2001 09 16.41195	01 19 14.86	+07 06 28.7	19.5	704
2001 SC ₃	2001 10 14.24494	00 49 24.35	+08 50 07.5	18.8	704	2001 SJ ₃	2001 09 16.42642	01 19 14.34	+07 06 25.9	19.6	704
2001 SC ₃	2001 10 14.26063	00 49 23.24	+08 50 09.8	18.9	704	2001 SJ ₃	2001 10 11.41214	01 01 22.09	+05 48 01.9	19.1	644
2001 SC ₃	2001 10 14.27631	00 49 22.21	+08 50 12.0	19.4	704	2001 SJ ₃	2001 10 11.43312	01 01 21.09	+05 47 57.6	19.0	644
2001 SC ₃	2001 10 14.29250	00 49 21.08	+08 50 14.5	18.9	704	2001 SJ ₃	2001 10 11.45410	01 01 20.09	+05 47 53.1	18.8	644
2001 SC ₃	2001 10 14.30815	00 49 20.05	+08 50 15.9	18.7	704	2001 SJ ₃	2001 10 12.27297	01 00 41.86	+05 45 01.9	18.6 R	699
2001 SD ₃	2001 10 07.35441	01 34 29.04	+07 34 26.8	19.1	644	2001 SJ ₃	2001 10 12.29636	01 00 40.77	+05 44 56.7		699
2001 SD ₃	2001 10 07.37461	01 34 27.67	+07 34 27.8	19.6	644	2001 SJ ₃	2001 10 12.31984	01 00 39.67	+05 44 53.1		699
2001 SD ₃	2001 10 07.39576	01 34 26.25	+07 34 28.9	19.4	644	2001 SJ ₃	2001 10 12.34336	01 00 38.48	+05 44 46.8		699
2001 SD ₃	2001 10 12.26442	01 29 03.54	+07 38 21.3	18.6 R	699	2001 SJ ₃	2001 10 13.24564	00 59 56.36	+05 41 38.8	18.5	704
2001 SD ₃	2001 10 12.28778	01 29 01.83	+07 38 22.8		699	2001 SJ ₃	2001 10 13.26128	00 59 55.62	+05 41 35.5	19.0	704
2001 SD ₃	2001 10 12.31121	01 29 00.27	+07 38 23.0		699	2001 SJ ₃	2001 10 13.29268	00 59 54.13	+05 41 29.0	19.3	704
2001 SD ₃	2001 10 12.33472	01 28 58.62	+07 38 24.6		699	2001 SJ ₃	2001 10 13.30857	00 59 53.43	+05 41 26.4	19.4	704
2001 SD ₃	2001 10 13.24835	01 27 57.58	+07 39 04.1	18.9	704	2001 SJ ₃	2001 10 16.26364	00 57 36.10	+05 31 15.5	19.3	704
2001 SD ₃	2001 10 13.26399	01 27 56.49	+07 39 05.3	18.9	704	2001 SJ ₃	2001 10 16.27937	00 57 35.29	+05 31 12.8	19.4	704
2001 SD ₃	2001 10 13.27974	01 27 55.35	+07 39 06.3	19.1	704	2001 SJ ₃	2001 10 16.29509	00 57 34.52	+05 31 08.8	19.5	704
2001 SD ₃	2001 10 13.29539	01 27 54.28	+07 39 06.9	19.1	704	2001 SJ ₃	2001 10 16.31084	00 57 33.83	+05 31 05.5	19.3	704
2001 SD ₃	2001 10 13.31129	01 27 53.18	+07 39 07.4	19.2	704	2001 SK ₃	2001 09 16.43185	02 00 48.09	+07 31 40.9	19.3	704
2001 SE ₃	2001 09 16.43174	01 53 27.84	+07 21 40.4	18.9	704	2001 SK ₃	2001 09 16.44725	02 00 47.79	+07 31 38.2	19.5	704
2001 SE ₃	2001 09 16.44714	01 53 27.51	+07 21 38.2	19.9	704	2001 SK ₃	2001 09 16.46143	02 00 47.38	+07 31 34.4	19.3	704
2001 SE ₃	2001 09 16.46132	01 53 27.20	+07 21 34.9	19.2	704	2001 SK ₃	2001 09 16.47575	02 00 46.97	+07 31 31.1	19.6	704
2001 SE ₃	2001 09 16.47564	01 53 26.81	+07 21 32.6	19.8	704	2001 SK ₃	2001 09 17.32274	02 00 26.06	+07 28 37.7	18.5 R	699
2001 SE ₃	2001 10 12.26753	01 36 59.14	+05 24 57.8	18.4 R	699	2001 SK ₃	2001 09 17.35020	02 00 25.24	+07 28 31.4		699
2001 SE ₃	2001 10 12.29090	01 36 57.83	+05 24 50.3		699	2001 SK ₃	2001 09 17.37773	02 00 24.48	+07 28 25.8		699
2001 SE ₃	2001 10 12.31435	01 36 56.54	+05 24 42.5		699	2001 SK ₃	2001 09 17.40532	02 00 23.65	+07 28 19.9		699
2001 SE ₃	2001 10 12.33786	01 36 55.18	+05 24 35.9		699	2001 SK ₃	2001 10 07.37103	01 48 06.37	+06 03 40.8	19.3	644
2001 SE ₃	2001 10 13.24559	01 36 07.59	+05 19 49.7	18.3	704	2001 SK ₃	2001 10 07.39230	01 48 05.35	+06 03 34.9	19.6	644
2001 SE ₃	2001 10 13.26215	01 36 06.65	+05 19 45.5	18.6	704	2001 SK ₃	2001 10 07.41360	01 48 04.33	+06 03 28.9	19.6	644
2001 SE ₃	2001 10 13.27800	01 36 05.70	+05 19 39.6	18.4	704	2001 SK ₃	2001 10 12.26830	01 44 16.29	+05 40 26.3	18.4 R	699
2001 SE ₃	2001 10 13.29478	01 36 04.62	+05 19 35.3	18.9	704	2001 SK ₃	2001 10 12.29168	01 44 15.08	+05 40 19.8		699
2001 SE ₃	2001 10 13.31025	01 36 03.96	+05 19 30.8	18.6	704	2001 SK ₃	2001 10 12.31513	01 44 14.00	+05 40 12.1		699
200											

2001 SM ₃	2001 10 12.29636	01 08 44.78	+05 37 52.3	699	2001 SW ₃	2001 09 08.20548	22 36 06.43	-01 15 17.3	19.1	704	
2001 SM ₃	2001 10 12.31984	01 08 43.54	+05 37 46.7	699	2001 SW ₃	2001 09 08.23293	22 36 05.14	-01 15 25.0	19.3	704	
2001 SM ₃	2001 10 12.34336	01 08 42.31	+05 37 40.8	699	2001 SW ₃	2001 09 08.24658	22 36 04.53	-01 15 29.2	19.0	704	
2001 SM ₃	2001 10 13.24643	01 07 57.41	+05 34 03.8	18.0	704	2001 SY ₃	2001 10 07.35441	01 32 38.41	+10 29 52.5	19.3	644
2001 SM ₃	2001 10 13.27781	01 07 55.74	+05 33 55.2	18.6	704	2001 SY ₃	2001 10 07.37461	01 32 36.91	+10 29 58.3	20.3	644
2001 SM ₃	2001 10 13.29347	01 07 54.97	+05 33 52.4	18.1	704	2001 SY ₃	2001 10 07.39576	01 32 35.35	+10 30 04.5	19.0	644
2001 SM ₃	2001 10 13.30936	01 07 54.14	+05 33 48.9	18.0	704	2001 SY ₃	2001 10 13.24857	01 25 31.93	+10 57 00.4	19.1	704
2001 SM ₃	2001 10 16.24905	01 05 28.37	+05 22 15.6	18.0	704	2001 SY ₃	2001 10 13.26421	01 25 30.67	+10 57 03.6	19.2	704
2001 SM ₃	2001 10 16.26477	01 05 27.60	+05 22 11.7	18.5	704	2001 SY ₃	2001 10 13.29562	01 25 28.29	+10 57 11.9	19.5	704
2001 SM ₃	2001 10 16.28049	01 05 26.79	+05 22 08.3	18.3	704	2001 SY ₃	2001 10 14.24787	01 24 18.98	+11 01 17.8	19.0	704
2001 SM ₃	2001 10 16.29622	01 05 25.97	+05 22 04.7	18.1	704	2001 SY ₃	2001 10 14.26357	01 24 17.80	+11 01 21.6	19.9	704
2001 SM ₃	2001 10 16.31196	01 05 25.20	+05 22 01.4	18.5	704	2001 SY ₃	2001 10 14.27924	01 24 16.59	+11 01 25.4	19.2	704
2001 SN ₃	2001 09 16.38207	01 08 37.32	+07 09 30.0	19.9	704	2001 SY ₃	2001 10 14.29543	01 24 15.38	+11 01 29.7	19.6	704
2001 SN ₃	2001 09 16.39641	01 08 36.79	+07 09 26.2	20.0	704	2001 SY ₃	2001 10 14.31109	01 24 14.18	+11 01 33.5	19.7	704
2001 SN ₃	2001 09 16.41080	01 08 36.26	+07 09 22.2	19.9	704	2001 SC ₄	2001 08 05.45083	00 11 56.55	+19 00 27.0	20.0	608
2001 SN ₃	2001 09 16.42528	01 08 35.75	+07 09 18.0	20.3	704	2001 SC ₄	2001 08 05.46136	00 11 56.71	+19 00 32.1	19.9	608
2001 SN ₃	2001 10 13.26016	00 49 32.42	+04 57 34.5	19.2	704	2001 SC ₄	2001 08 05.47217	00 11 56.86	+19 00 36.9	19.8	608
2001 SN ₃	2001 10 13.27590	00 49 31.71	+04 57 29.0	19.4	704	2001 SC ₄	2001 08 20.33682	00 12 40.53	+20 28 38.1	18.1	644
2001 SN ₃	2001 10 13.29155	00 49 30.98	+04 57 23.9	19.4	704	2001 SC ₄	2001 08 20.34750	00 12 40.39	+20 28 40.7	18.0	644
2001 SN ₃	2001 10 13.30745	00 49 30.22	+04 57 19.3	19.3	704	2001 SC ₄	2001 08 20.35799	00 12 40.27	+20 28 43.0	18.0	644
2001 SN ₃	2001 10 16.24725	00 47 19.71	+04 42 12.6	19.1	704	2001 SC ₄	2001 08 22.32207	00 12 16.77	+20 35 42.2	19.1	704
2001 SN ₃	2001 10 16.26297	00 47 18.96	+04 42 07.4	19.5	704	2001 SC ₄	2001 08 22.33434	00 12 16.68	+20 35 46.6	19.8	704
2001 SN ₃	2001 10 16.27870	00 47 18.25	+04 42 03.0	19.3	704	2001 SC ₄	2001 08 22.35888	00 12 16.28	+20 35 53.2	20.0	704
2001 SN ₃	2001 10 16.29442	00 47 17.53	+04 41 58.1	19.1	704	2001 SC ₄	2001 08 22.37113	00 12 15.88	+20 35 54.3	19.6	704
2001 SN ₃	2001 10 16.31016	00 47 16.84	+04 41 53.5	19.2	704	2001 SC ₄	2001 08 27.32595	00 10 47.33	+20 48 04.1	18.2	704
2001 SO ₃	2001 09 11.38731	01 34 25.55	+07 20 54.3	18.6 R	699	2001 SC ₄	2001 08 27.33895	00 10 47.03	+20 48 05.4	19.1	704
2001 SO ₃	2001 09 11.40778	01 34 24.89	+07 20 51.5	699	2001 SC ₄	2001 08 27.35247	00 11 46.67	+20 48 07.7	19.0	704	
2001 SO ₃	2001 09 11.42833	01 34 24.23	+07 20 47.8	699	2001 SC ₄	2001 08 27.36544	00 10 46.34	+20 48 08.9	18.7	704	
2001 SO ₃	2001 09 11.44891	01 34 23.62	+07 20 45.2	699	2001 SC ₄	2001 08 27.37842	00 10 45.99	+20 48 09.9	18.6	704	
2001 SO ₃	2001 09 16.38432	01 31 34.17	+07 06 36.3	18.6	704	2001 SC ₄	2001 09 09.36108	00 04 00.99	+20 40 04.8	18.2	704
2001 SO ₃	2001 09 16.39867	01 31 33.60	+07 06 33.4	18.7	704	2001 SC ₄	2001 09 09.37510	00 04 00.40	+20 40 03.4	18.5	704
2001 SO ₃	2001 09 16.41308	01 31 32.99	+07 06 30.3	18.8	704	2001 SC ₄	2001 09 09.38903	00 03 59.82	+20 39 59.3	18.2	704
2001 SO ₃	2001 09 16.42755	01 31 32.44	+07 06 27.8	18.9	704	2001 SC ₄	2001 09 09.38914	00 03 59.81	+20 39 59.6	18.4	704
2001 SO ₃	2001 10 12.27297	01 09 09.52	+05 16 35.8	18.1 R	699	2001 SC ₄	2001 09 09.40305	00 03 59.29	+20 39 57.3	18.1	704
2001 SO ₃	2001 10 12.29636	01 09 08.14	+05 16 29.2	699	2001 SC ₄	2001 09 09.40316	00 03 59.27	+20 39 57.5	18.0	704	
2001 SO ₃	2001 10 12.31984	01 09 06.73	+05 16 22.5	699	2001 SC ₄	2001 09 09.41708	00 03 58.61	+20 39 55.0	18.4	704	
2001 SO ₃	2001 10 12.34336	01 09 05.32	+05 16 16.9	699	2001 SC ₄	2001 09 09.41719	00 03 58.70	+20 39 54.3	18.4	704	
2001 SO ₃	2001 10 13.24643	01 08 13.46	+05 12 07.7	18.8	704	2001 SC ₄	2001 09 10.35252	00 03 21.91	+20 37 00.3	17.3 R	699
2001 SO ₃	2001 10 13.26207	01 08 12.57	+05 12 03.8	18.9	704	2001 SC ₄	2001 09 10.37997	00 03 20.69	+20 36 54.7	699	
2001 SO ₃	2001 10 13.27781	01 08 11.60	+05 11 59.4	18.7	704	2001 SC ₄	2001 09 10.40746	00 03 19.46	+20 36 48.9	699	
2001 SO ₃	2001 10 13.29347	01 08 10.65	+05 11 55.4	18.7	704	2001 SC ₄	2001 09 10.43503	00 03 18.35	+20 36 43.9	699	
2001 SO ₃	2001 10 13.30936	01 08 09.70	+05 11 50.6	18.6	704	2001 SE ₄	1991 11 09.16436	02 34 24.76	+18 47 33.9	18.0 V	691
2001 SO ₃	2001 10 16.24905	01 05 22.49	+04 58 45.6	19.0	704	2001 SE ₄	1991 11 09.18565	02 34 23.42	+18 47 25.0	691	
2001 SO ₃	2001 10 16.26477	01 05 21.55	+04 58 41.0	19.1	704	2001 SE ₄	1991 11 09.20721	02 34 22.08	+18 47 15.9	691	
2001 SO ₃	2001 10 16.28049	01 05 20.63	+04 58 36.8	19.2	704	2001 SE ₄	1996 01 20.32774	08 40 44.86	+14 35 26.1	19.5 V	691
2001 SO ₃	2001 10 16.29622	01 05 19.69	+04 58 33.2	19.2	704	2001 SE ₄	1996 01 20.35115	08 40 43.29	+14 35 30.5	691	
2001 SO ₃	2001 10 16.31196	01 05 18.71	+04 58 29.4	19.3	704	2001 SE ₄	1996 01 20.37478	08 40 41.70	+14 35 35.1	691	
2001 SF ₃	2001 08 29.06475	01 22 21.83	+07 25 41.2	621	2001 SE ₄	1998 12 22.18796	05 42 51.38	+22 30 00.8	18.5	704	
2001 SF ₃	2001 08 29.06856	01 22 21.76	+07 25 41.4	19.5 R	621	2001 SE ₄	1998 12 22.21085	05 42 49.58	+22 29 56.7	18.5	704
2001 SF ₃	2001 08 29.07617	01 22 21.65	+07 25 41.2	621	2001 SE ₄	1998 12 22.23353	05 42 47.93	+22 29 54.0	19.8	704	
2001 SF ₃	2001 08 29.08378	01 22 21.53	+07 25 41.8	621	2001 SE ₄	1998 12 22.25620	05 42 46.19	+22 29 52.7	19.4	704	
2001 SF ₃	2001 10 11.36839	00 52 46.27	+06 03 00.5	18.4	644	2001 SE ₄	1998 12 22.27908	05 42 44.55	+22 29 49.0	18.6	704
2001 SF ₃	2001 10 11.38970	00 52 45.04	+06 02 56.3	18.4	644	2001 SE ₄	2000 03 26.33906	12 04 58.54	-05 46 20.6	18.6 R	699
2001 SF ₃	2001 10 11.41098	00 52 43.82	+06 02 51.9	18.7	644	2001 SE ₄	2000 03 26.35964	12 04 57.38	-05 46 11.8	699	
2001 SF ₃	2001 10 13.24452	00 51 01.65	+05 56 52.6	18.8	704	2001 SE ₄	2000 03 26.38025	12 04 56.10	-05 46 03.8	699	
2001 SF ₃	2001 10 13.26016	00 51 00.76	+05 56 49.6	19.0	704	2001 SE ₄	2000 03 26.40085	12 04 54.73	-05 45 55.4	699	
2001 SF ₃	2001 10 13.27590	00 50 59.90	+05 56 46.4	19.4	704	2001 SE ₄	2001 07 29.40309	01 03 51.70	+11 50 01.2	18.9	704
2001 SF ₃	2001 10 13.29155	00 50 58.94	+05 56 42.1	19.4	704	2001 SE ₄	2001 07 29.41369	01 03 52.45	+11 50 07.9	19.2	704
2001 SF ₃	2001 10 13.30745	00 50 58.06	+05 56 39.8	19.2	704	2001 SE ₄	2001 07 29.42434	01 03 53.18	+11 50 13.5	18.9	704
2001 SF ₃	2001 10 16.24714	00 48 15.86	+05 47 12.0	18.9	704	2001 SE ₄	2001 07 29.45123	01 03 55.06	+11 50 27.4	17.6 R	699
2001 SF ₃	2001 10 16.26286	00 48 14.94	+05 47 09.1	19.0	704	2001 SE ₄	2001 07 29.45748	01 03 55.45	+11 50 30.4	699	
2001 SF ₃	2001 10 16.27858	00 48 14.14	+05 47 05.8	19.0	704	2001 SE ₄	2001 07 29.46372	01 03 55.85	+11 50 34.1	699	
2001 SF ₃	2001 10 16.29430	00 48 13.21	+05 47 03.1	18.8	704	2001 SE ₄	2001 07 29.46998	01 03 56.28	+11 50 37.4	699	
2001 SF ₃	2001 10 16.31005	00 48 12.35	+05 46 59.8	18.7	704	2001 SE ₄	2001 08 17.34824	01 20 42.18	+14 12 27.2	18.1	704
2001 SQ ₃	2001 10 11.18315	22 12 02.41	+40 38 02.9	7	696	2001 SE ₄	2001 08 17.36033	01 20 42.59	+14 12 31.3	18.6	704
2001 SQ ₃	2001 10 11.19266	22 12 01.12	+40 38 00.3	7	696	2001 SE ₄	2001 08 17.37242	01 20 42.99	+14 12 35.6	18.5	704
2001 SR ₃	2001 08 03.26186	22 55 58.38	+11 35 10.5	19.8	644	2001 SE ₄	2001 08 17.38458	01 20 43.39	+14 12 39.9	18.4	704
2001 SR ₃	2001 08 03.27266	22 55 58.12	+11 35 12.4	19.8	644	2001 SE ₄	2001 08 31.36519	01 25 39.66	+15 08 54.2	17.2	644
2001 SR ₃	2001 08 03.28343	22 55 57.89	+11 35 14.6	19.5	644	2001 SE ₄	2001 08 31.38832	01 25 39.72	+15 08 57.6	17.3	644
2001 SR ₃	2001 08 18.26939	22 48 23.57	+11 53 09.4	18.4 R	699	2001 SE ₄	2001 08 31.40967	01 25 39.77	+15 09 00.5	17.2	644
2001 SR ₃	2001 08 18.28987	22 48 22.71	+11 53 07.8	699	2001 SE ₄	2001 09 10.33153	01 24 44.77	+15 18 19.0	18.2	704	
2001 SR ₃	2001 08 18.3										

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2001 SG ₄	2001 08 17.36643	00 03 53.66	+06 54 38.0	19.9	704	2001 SL ₄	2001 09 17.49166	03 30 55.79	+03 19 20.3	699
2001 SG ₄	2001 08 17.37859	00 03 53.50	+06 54 35.5	19.4	704	2001 SL ₄	2001 10 16.34031	03 26 56.03	+00 25 28.2	18.0 704
2001 SG ₄	2001 08 17.39069	00 03 53.26	+06 54 31.6	19.5	704	2001 SL ₄	2001 10 16.35576	03 26 55.45	+00 25 22.2	18.5 704
2001 SG ₄	2001 09 08.19961	23 53 41.53	+04 41 55.0	18.6	704	2001 SL ₄	2001 10 16.37112	03 26 54.93	+00 25 17.3	18.7 704
2001 SG ₄	2001 09 08.21335	23 53 40.94	+04 41 48.7	18.8	704	2001 SL ₄	2001 10 16.38856	03 26 54.32	+00 25 10.3	18.3 704
2001 SG ₄	2001 09 08.22705	23 53 40.44	+04 41 42.8	18.7	704	2001 SL ₄	2001 10 16.40413	03 26 53.79	+00 25 05.1	18.3 704
2001 SG ₄	2001 09 08.24069	23 53 39.88	+04 41 36.3	18.8	704	2001 SM ₄	2001 10 14.09875	22 08 03.16	-00 41 34.6	19.2 704
2001 SG ₄	2001 09 08.25435	23 53 39.35	+04 41 30.5	19.2	704	2001 SM ₄	2001 10 14.11475	22 08 03.39	-00 41 41.9	19.3 704
2001 SG ₄	2001 09 10.36505	23 52 18.83	+04 24 35.0	19.0 R	699	2001 SM ₄	2001 10 14.13070	22 08 03.65	-00 41 48.5	19.6 704
2001 SG ₄	2001 09 10.39252	23 52 17.72	+04 24 21.8		699	2001 SM ₄	2001 10 14.14672	22 08 03.85	-00 41 56.1	19.1 704
2001 SG ₄	2001 09 10.42005	23 52 16.65	+04 24 09.1		699	2001 SM ₄	2001 10 14.16271	22 08 04.04	-00 42 02.7	19.2 704
2001 SG ₄	2001 09 10.44766	23 52 15.54	+04 23 56.9		699	2001 SM ₄	2001 08 23.36054	23 26 07.26	+03 32 31.5	18.8 R 699
2001 SG ₄	2001 09 12.31939	23 51 02.66	+04 08 27.7	18.8 V	333	2001 SN ₄	2001 08 23.37621	23 26 06.54	+03 32 30.3	699
2001 SG ₄	2001 09 12.35782	23 51 01.15	+04 08 09.1	19.3 V	333	2001 SN ₄	2001 08 23.39190	23 26 05.84	+03 32 31.3	699
2001 SG ₄	2001 09 16.29858	23 48 23.54	+03 34 32.8	19.1	704	2001 SN ₄	2001 08 23.40762	23 26 05.08	+03 32 31.4	699
2001 SG ₄	2001 09 16.31292	23 48 22.95	+03 34 25.2	19.9	704	2001 SN ₄	2001 08 29.28930	23 21 34.96	+03 33 09.8	18.8 644
2001 SG ₄	2001 09 16.32725	23 48 22.43	+03 34 16.8	20.2	704	2001 SN ₄	2001 08 29.31024	23 21 33.89	+03 33 09.3	19.2 644
2001 SG ₄	2001 09 16.34217	23 48 21.71	+03 34 09.4	19.4	704	2001 SN ₄	2001 08 29.33101	23 21 32.87	+03 33 09.4	19.3 644
2001 SG ₄	2001 09 16.35685	23 48 21.05	+03 34 01.8	19.2	704	2001 SN ₄	2001 09 08.19580	23 13 23.46	+03 27 24.5	19.2 704
2001 SG ₄	2001 09 18.18966	23 47 07.05	+03 17 59.5	18.5 R	699	2001 SN ₄	2001 09 08.20941	23 13 22.71	+03 27 22.9	19.4 704
2001 SG ₄	2001 09 18.21320	23 47 06.16	+03 17 45.7		699	2001 SN ₄	2001 09 08.22323	23 13 22.01	+03 27 22.3	19.5 704
2001 SG ₄	2001 09 18.23682	23 47 05.11	+03 17 34.5		699	2001 SN ₄	2001 09 08.23687	23 13 21.27	+03 27 22.2	19.4 704
2001 SG ₄	2001 09 18.26023	23 47 04.10	+03 17 22.2		699	2001 SN ₄	2001 09 08.25052	23 13 20.62	+03 27 20.7	19.2 704
2001 SG ₄	2001 10 13.18715	23 32 18.16	-00 17 46.7	19.5	704	2001 SN ₄	2001 09 13.19367	23 09 08.31	+03 21 47.4	18.3 644
2001 SG ₄	2001 10 13.20385	23 32 17.79	-00 17 55.1	19.3	704	2001 SN ₄	2001 09 13.21497	23 09 07.23	+03 21 45.6	18.7 644
2001 SG ₄	2001 10 13.21975	23 32 17.33	-00 18 02.4	19.1	704	2001 SN ₄	2001 09 13.23582	23 09 06.13	+03 21 44.0	18.8 644
2001 SG ₄	2001 10 13.23561	23 32 16.88	-00 18 09.1	18.9	704	2001 SN ₄	2001 09 16.29520	23 06 30.67	+03 17 35.7	18.7 704
2001 SH ₄	2001 09 11.28579	00 11 04.66	+03 27 29.5	18.7 R	699	2001 SN ₄	2001 09 16.33820	23 06 28.45	+03 17 31.7	19.1 704
2001 SH ₄	2001 09 11.30924	00 11 03.44	+03 27 26.5		699	2001 SN ₄	2001 09 16.35346	23 06 27.68	+03 17 30.7	19.0 704
2001 SH ₄	2001 09 11.33270	00 11 02.34	+03 27 23.7		699	2001 SN ₄	2001 09 18.19437	23 04 55.35	+03 14 48.8	18.8 R 699
2001 SH ₄	2001 09 11.35624	00 11 01.13	+03 27 21.5		699	2001 SN ₄	2001 09 18.21792	23 04 54.19	+03 14 45.8	699
2001 SH ₄	2001 09 12.26867	00 10 18.14	+03 25 33.5	19.9 V	691	2001 SN ₄	2001 09 18.24149	23 04 52.92	+03 14 44.0	699
2001 SH ₄	2001 09 12.28985	00 10 17.08	+03 25 30.9	19.9 V	691	2001 SN ₄	2001 09 18.26491	23 04 51.74	+03 14 43.0	699
2001 SH ₄	2001 09 12.31150	00 10 16.00	+03 25 28.2	19.9 V	691	2001 SN ₄	2001 10 14.16742	22 46 58.40	+02 33 47.1	19.5 704
2001 SH ₄	2001 09 14.25074	00 08 42.14	+03 21 21.6	20.6	644	2001 SN ₄	2001 10 14.18312	22 46 57.86	+02 33 36.4	19.5 704
2001 SH ₄	2001 09 14.27210	00 08 41.04	+03 21 18.9	19.4	644	2001 SN ₄	2001 10 14.19885	22 46 57.41	+02 33 34.8	19.7 704
2001 SH ₄	2001 09 14.29316	00 08 39.93	+03 21 16.3	19.5	644	2001 SN ₄	2001 10 14.21460	22 46 56.87	+02 33 33.0	19.7 704
2001 SH ₄	2001 09 16.37768	00 06 55.55	+03 16 26.6	19.5	704	2001 SO ₄	2001 08 17.34154	23 55 58.86	+08 10 42.3	19.2 704
2001 SH ₄	2001 09 16.39203	00 06 54.78	+03 16 24.8	19.6	704	2001 SO ₄	2001 08 17.35364	23 55 58.67	+08 10 37.8	20.1 704
2001 SH ₄	2001 09 16.40638	00 06 54.01	+03 16 22.7	19.5	704	2001 SO ₄	2001 08 17.36572	23 55 58.50	+08 10 34.4	20.0 704
2001 SH ₄	2001 09 16.42090	00 06 53.30	+03 16 20.9	19.8	704	2001 SO ₄	2001 08 17.38998	23 55 58.15	+08 10 27.9	20.0 704
2001 SH ₄	2001 10 11.24424	23 46 32.26	+02 07 26.0	19.7	644	2001 SO ₄	2001 08 25.33362	23 53 38.03	+07 20 43.9	19.7 704
2001 SH ₄	2001 10 11.26545	23 46 31.35	+02 07 22.7	19.6	644	2001 SO ₄	2001 08 25.34673	23 53 37.63	+07 20 38.1	19.6 704
2001 SH ₄	2001 10 11.28685	23 46 30.45	+02 07 19.8	19.7	644	2001 SO ₄	2001 08 25.37239	23 53 36.98	+07 20 26.6	19.7 704
2001 SH ₄	2001 10 13.18851	23 45 16.27	+02 02 49.4	20.0	704	2001 SO ₄	2001 08 25.38512	23 53 36.63	+07 20 20.8	19.0 704
2001 SH ₄	2001 10 13.20522	23 45 15.56	+02 02 48.5	19.7	704	2001 SO ₄	2001 09 08.22560	23 46 25.26	+05 14 09.9	19.7 704
2001 SH ₄	2001 10 13.22110	23 45 14.99	+02 02 47.2	19.8	704	2001 SO ₄	2001 09 08.23924	23 46 24.74	+05 14 01.0	19.3 704
2001 SJ ₄	2001 08 27.41240	01 04 04.48	+04 11 09.2	20.1 R	699	2001 SO ₄	2001 09 08.25289	23 46 24.19	+05 13 52.4	19.3 704
2001 SJ ₄	2001 08 27.43129	01 04 04.18	+04 11 10.1		699	2001 SO ₄	2001 09 10.36427	23 45 03.78	+04 51 05.9	18.6 R 699
2001 SJ ₄	2001 08 27.45023	01 04 04.09	+04 11 07.1		699	2001 SO ₄	2001 09 10.39174	23 45 02.66	+04 50 48.0	699
2001 SJ ₄	2001 08 27.46926	01 04 03.89	+04 11 06.1		699	2001 SO ₄	2001 09 10.41926	23 45 01.63	+04 50 29.7	699
2001 SJ ₄	2001 09 11.39597	00 58 15.90	+03 40 57.0	19.1 R	699	2001 SO ₄	2001 09 10.44687	23 45 00.33	+04 50 10.4	699
2001 SJ ₄	2001 09 11.41648	00 58 15.03	+03 40 55.5		699	2001 SO ₄	2001 09 16.29835	23 41 09.52	+03 43 44.5	18.5 704
2001 SJ ₄	2001 09 11.43702	00 58 14.37	+03 40 50.6		699	2001 SO ₄	2001 09 16.31269	23 41 08.93	+03 43 34.5	19.1 704
2001 SJ ₄	2001 09 11.45754	00 58 13.62	+03 40 47.6		699	2001 SO ₄	2001 09 16.32702	23 41 08.29	+03 43 24.1	19.1 704
2001 SJ ₄	2001 09 16.38128	00 54 56.67	+03 23 51.6	19.2	704	2001 SO ₄	2001 09 16.34194	23 41 07.67	+03 43 13.9	19.0 704
2001 SJ ₄	2001 09 16.39563	00 54 55.98	+03 23 49.1	19.7	704	2001 SO ₄	2001 09 16.35662	23 41 07.06	+03 43 03.8	19.4 704
2001 SJ ₄	2001 09 16.40998	00 54 55.35	+03 23 46.0	19.6	704	2001 SO ₄	2001 09 18.18966	23 39 54.11	+03 21 32.2	18.4 R 699
2001 SJ ₄	2001 09 16.42450	00 54 54.72	+03 23 42.0	19.5	704	2001 SO ₄	2001 09 18.21320	23 39 53.14	+03 21 15.7	699
2001 SJ ₄	2001 10 13.17686	00 30 40.47	+01 25 46.6	18.9	704	2001 SO ₄	2001 09 18.23682	23 39 52.13	+03 20 58.5	699
2001 SJ ₄	2001 10 13.19385	00 30 39.41	+01 25 42.8	19.2	704	2001 SO ₄	2001 09 18.26023	23 39 51.09	+03 20 42.7	699
2001 SJ ₄	2001 10 13.20975	00 30 38.45	+01 25 38.8	19.2	704	2001 SO ₄	2001 10 13.17012	23 26 45.15	-01 17 42.2	19.4 704
2001 SJ ₄	2001 10 13.22562	00 30 37.53	+01 25 35.1	18.9	704	2001 SO ₄	2001 10 13.18624	23 26 44.76	-01 17 53.1	19.5 704
2001 SJ ₄	2001 10 13.24148	00 30 36.61	+01 25 30.8	19.2	704	2001 SO ₄	2001 10 13.20295	23 26 44.45	-01 18 01.7	19.6 704
2001 SJ ₄	2001 10 16.24535	00 27 52.69	+01 13 29.3	18.9	704	2001 SO ₄	2001 10 13.21884	23 26 44.15	-01 18 11.9	19.4 704
2001 SJ ₄	2001 10 16.26107	00 27 51.86	+01 13 25.8	19.5	704	2001 SO ₄	2001 10 13.23471	23 26 43.87	-01 18 20.0	19.4 704
2001 SJ ₄	2001 10 16.27679	00 27 50.97	+01 13 21.6	19.4	704	2001 SP ₄	2001 09 11.28579	00 02 32.75	+03 28 36.0	19.1 R 699
2001 SJ ₄	2001 10 16.29252	00 27 50.01	+01 13 18.8	19.8	704	2001 SP ₄	2001 09 11.30924	00 02 31.59	+03 28 33.3	699
2001 SJ ₄	2001 10 16.30826	00 27 49.20	+01 13 16.1	19.7	704	2001 SP ₄	2001 09 11.33270	00 02 30.56	+03 28 29.9	699
2001 SK ₄	2001 08 16.35233	01 22 41.19	+06 58 07.1	19.9	704	2001 SP ₄	2001 09 11.35624	00 02 29.40	+03 28 27.5	699
2001 SK ₄	2001 08 16.36436	01 22 41.69	+06 58 05.2	20.0	704	2001 SP ₄	2001 09 12.26317	00 01 47.50	+03 26 40.4	19.6 V 691
2001 SK ₄	2001 08 16.37641	01 22 41.93	+06 58 02.0	20.6	704	2001 SP ₄	2001 09 12.28435	00 01 46.49	+03 26 37.9	19.7 V 691
2001 SK ₄	2001 08 16.38847	01 22 42.48	+06 57 59.6	20.0	704	2001 SP ₄	200			

2001 SQ ₄	2001 10 16.29139	00 15 10.74	+01 18 45.9	18.8	704	2001 SV ₄	2001 10 10.39876	02 04 05.41	+00 09 08.1	18.9	644
2001 SQ ₄	2001 10 16.30713	00 15 10.09	+01 18 42.0	18.6	704	2001 SV ₄	2001 10 10.41977	02 04 04.34	+00 08 58.2	18.6	644
2001 SR ₄	2001 08 27.34283	00 54 49.55	+04 06 12.2	18.6 R	699	2001 SV ₄	2001 10 10.44086	02 04 03.25	+00 08 47.6	18.7	644
2001 SR ₄	2001 08 27.36244	00 54 49.34	+04 06 12.9		699	2001 SV ₄	2001 10 16.26476	01 59 06.10	+00 36 48.1	17.8	704
2001 SR ₄	2001 08 27.38203	00 54 49.17	+04 06 13.1		699	2001 SV ₄	2001 10 16.29912	01 59 04.21	+00 37 02.7	18.3	704
2001 SR ₄	2001 08 27.40170	00 54 48.97	+04 06 12.9		699	2001 SV ₄	2001 10 16.31516	01 59 03.27	+00 37 10.1	18.4	704
2001 SR ₄	2001 09 11.29204	00 49 07.83	+03 49 10.3	18.7 R	699	2001 SV ₄	2001 10 16.33168	01 59 02.34	+00 37 17.9	18.3	704
2001 SR ₄	2001 09 11.31548	00 49 06.92	+03 49 07.4		699	2001 SW ₄	2001 10 01.38519	02 22 18.69	+05 07 02.9	17.3	644
2001 SR ₄	2001 09 11.33898	00 49 06.07	+03 49 04.6		699	2001 SW ₄	2001 10 01.40646	02 22 17.76	+05 07 07.6	17.8	644
2001 SR ₄	2001 09 11.36254	00 49 05.21	+03 49 01.8		699	2001 SW ₄	2001 10 01.42768	02 22 16.82	+05 07 12.6	17.8	644
2001 SR ₄	2001 09 14.26011	00 47 14.48	+03 41 51.3	19.0	644	2001 SW ₄	2001 10 11.27037	02 14 11.89	+05 39 44.5	17.8	704
2001 SR ₄	2001 09 14.28153	00 47 13.57	+03 41 47.7	18.8	644	2001 SW ₄	2001 10 11.28681	02 14 10.92	+05 39 46.7	17.7	704
2001 SR ₄	2001 09 14.30312	00 47 12.65	+03 41 44.6	19.1	644	2001 SW ₄	2001 10 11.30303	02 14 09.96	+05 39 49.3	17.6	704
2001 SR ₄	2001 09 16.38027	00 45 45.04	+03 35 56.2	18.6	704	2001 SW ₄	2001 10 11.31923	02 14 09.00	+05 39 52.0	17.5	704
2001 SR ₄	2001 09 16.39462	00 45 44.37	+03 35 54.1	19.0	704	2001 SW ₄	2001 10 11.33566	02 14 08.02	+05 39 54.3	17.6	704
2001 SR ₄	2001 09 16.40896	00 45 43.71	+03 35 51.8	18.9	704	2001 SX ₄	2001 10 10.35384	02 35 55.02	+00 19 28.7	17.5	678
2001 SR ₄	2001 09 16.42349	00 45 43.05	+03 35 49.1	19.0	704	2001 SX ₄	2001 10 10.37149	02 35 54.14	+00 19 28.8	17.3	678
2001 SR ₄	2001 09 18.28577	00 44 20.26	+03 30 11.9	18.4 R	699	2001 SX ₄	2001 10 10.38917	02 35 53.28	+00 19 28.5	17.2	678
2001 SR ₄	2001 09 18.30920	00 44 19.10	+03 30 06.9		699	2001 SX ₄	2001 10 12.46483	02 34 10.32	+00 19 04.0	17.7	608
2001 SR ₄	2001 09 18.33268	00 44 17.96	+03 30 03.3		699	2001 SX ₄	2001 10 12.47560	02 34 09.76	+00 19 03.9	17.4	608
2001 SR ₄	2001 09 18.35619	00 44 16.78	+03 29 58.5		699	2001 SX ₄	2001 10 12.48611	02 34 09.19	+00 19 04.2	17.1	608
2001 SR ₄	2001 09 19.29695	00 43 33.14	+03 27 01.3	18.8 R	683	2001 SX ₄	2001 10 16.33478	02 30 47.02	+00 19 12.6	16.8	704
2001 SR ₄	2001 09 19.30987	00 43 32.62	+03 26 56.7	19.0 R	683	2001 SX ₄	2001 10 16.35009	02 30 46.15	+00 19 12.9	17.2	704
2001 SR ₄	2001 09 19.32153	00 43 31.80	+03 26 53.3	18.9 R	683	2001 SX ₄	2001 10 16.36556	02 30 45.30	+00 19 12.5	18.1	704
2001 SR ₄	2001 09 23.28557	00 40 17.49	+03 13 32.5	19.2 R	683	2001 SX ₄	2001 10 16.38287	02 30 44.27	+00 19 12.9	17.3	704
2001 SR ₄	2001 09 23.29802	00 40 16.87	+03 13 29.3	18.6 R	683	2001 SX ₄	2001 10 16.39844	02 30 43.42	+00 19 13.5	17.2	704
2001 SR ₄	2001 09 23.31143	00 40 16.26	+03 13 24.7	18.8 R	683	2001 SY ₄	2001 10 11.33876	02 38 46.22	+05 56 00.1	16.6	704
2001 SR ₄	2001 09 25.27893	00 38 34.71	+03 06 23.6	19.3 R	683	2001 SY ₄	2001 10 11.35497	02 38 45.83	+05 56 15.1	17.1	704
2001 SR ₄	2001 09 25.29180	00 38 34.08	+03 06 20.6	18.8 R	683	2001 SY ₄	2001 10 11.37144	02 38 45.43	+05 56 31.2	17.2	704
2001 SR ₄	2001 09 25.30519	00 38 33.31	+03 06 16.9	19.0 R	683	2001 SY ₄	2001 10 11.38763	02 38 45.00	+05 56 46.7	16.8	704
2001 SR ₄	2001 10 06.20671	00 28 44.19	+02 25 33.4	18.3	704	2001 SY ₄	2001 10 11.40382	02 38 44.60	+05 57 02.0	16.4	704
2001 SR ₄	2001 10 06.22221	00 28 43.28	+02 25 30.1	18.7	704	2001 SY ₄	2001 10 12.48135	02 38 20.52	+06 13 52.9	17.3	608
2001 SR ₄	2001 10 06.23769	00 28 42.37	+02 25 26.1	18.5	704	2001 SY ₄	2001 10 12.49147	02 38 20.23	+06 14 02.6	17.3	608
2001 SR ₄	2001 10 06.36122	00 28 35.50	+02 25 00.0	18.0	644	2001 SY ₄	2001 10 12.50217	02 38 19.95	+06 14 12.7	17.3	608
2001 SR ₄	2001 10 06.37449	00 28 34.74	+02 24 57.0	18.1	644	2001 SA ₅	2001 10 11.49658	02 28 03.35	+16 37 34.8	19.6	644
2001 SR ₄	2001 10 06.38512	00 28 34.15	+02 24 54.7	18.1	644	2001 SA ₅	2001 10 11.51081	02 28 02.08	+16 37 40.1	19.6	644
2001 SR ₄	2001 10 11.35545	00 24 12.06	+02 07 21.8	18.9	644	2001 SA ₅	2001 10 11.52485	02 28 00.91	+16 37 44.7	20.0	644
2001 SR ₄	2001 10 11.37679	00 24 10.89	+02 07 17.5	19.3	644	2001 SA ₅	2001 10 13.27062	02 25 31.98	+16 48 18.7	20.0	704
2001 SR ₄	2001 10 11.39802	00 24 09.78	+02 07 13.0	19.0	644	2001 SA ₅	2001 10 13.28638	02 25 30.63	+16 48 24.9	19.7	704
2001 SR ₄	2001 10 13.17608	00 22 40.73	+02 01 23.5	18.5	704	2001 SA ₅	2001 10 13.30228	02 25 29.12	+16 48 30.6	19.6	704
2001 SR ₄	2001 10 13.19307	00 22 39.84	+02 01 20.3	18.7	704	2001 SA ₅	2001 10 13.31799	02 25 27.73	+16 48 37.2	19.3	704
2001 SR ₄	2001 10 13.20895	00 22 38.99	+02 01 17.1	18.9	704	2001 SA ₅	2001 10 14.32191	02 24 00.37	+16 54 27.8	18.8	704
2001 SR ₄	2001 10 13.22484	00 22 38.16	+02 01 14.6	18.5	704	2001 SA ₅	2001 10 14.33788	02 23 58.93	+16 54 33.1	19.6	704
2001 SR ₄	2001 10 13.24070	00 22 37.33	+02 01 11.3	18.7	704	2001 SA ₅	2001 10 14.36938	02 23 56.08	+16 54 43.8	19.7	704
2001 SR ₄	2001 10 16.24524	00 20 13.14	+01 52 05.6	18.5	704	2001 SA ₅	2001 10 14.38516	02 23 54.73	+16 54 49.4	19.5	704
2001 SR ₄	2001 10 16.26095	00 20 12.37	+01 52 02.2	18.8	704	2001 SB ₅	2001 10 07.35791	01 31 13.72	+16 04 07.3	18.4	644
2001 SR ₄	2001 10 16.27668	00 20 11.61	+01 51 58.9	18.8	704	2001 SB ₅	2001 10 07.37924	01 31 12.19	+16 04 04.9	18.6	644
2001 SR ₄	2001 10 16.29241	00 20 10.85	+01 51 56.9	19.3	704	2001 SB ₅	2001 10 07.40048	01 31 10.66	+16 04 02.8	18.4	644
2001 SR ₄	2001 10 16.30815	00 20 10.08	+01 51 53.2	18.9	704	2001 SB ₅	2001 10 09.87181	01 28 19.24	+15 59 13.1	18.0 R	046
2001 SS ₄	2001 08 27.41319	01 11 45.29	+03 53 41.0	19.2 R	699	2001 SB ₅	2001 10 09.87405	01 28 19.10	+15 59 13.1		046
2001 SS ₄	2001 08 27.43208	01 11 44.86	+03 53 39.5		699	2001 SB ₅	2001 10 09.87564	01 28 18.96	+15 59 13.4		046
2001 SS ₄	2001 08 27.45103	01 11 44.44	+03 53 38.4		699	2001 SB ₅	2001 10 09.87697	01 28 18.88	+15 59 13.2		046
2001 SS ₄	2001 08 27.47006	01 11 44.05	+03 53 38.3		699	2001 SB ₅	2001 10 12.25431	01 25 32.18	+15 53 46.5	18.2 R	699
2001 SS ₄	2001 09 16.38140	00 59 41.12	+03 16 16.4	18.8	704	2001 SB ₅	2001 10 12.27765	01 25 30.49	+15 53 43.6		699
2001 SS ₄	2001 09 16.39574	00 59 40.37	+03 16 14.3	18.9	704	2001 SB ₅	2001 10 12.30104	01 25 28.81	+15 53 39.6		699
2001 SS ₄	2001 09 16.41009	00 59 39.60	+03 16 12.3	19.9	704	2001 SB ₅	2001 10 12.32454	01 25 27.08	+15 53 36.2		699
2001 SS ₄	2001 09 16.42461	00 59 38.80	+03 16 09.7	19.3	704	2001 SB ₅	2001 10 13.93336	01 23 34.38	+15 49 24.7	17.7 R	046
2001 SS ₄	2001 10 11.35901	00 34 49.49	+01 51 09.9	19.0	644	2001 SB ₅	2001 10 13.93495	01 23 34.29	+15 49 24.1		046
2001 SS ₄	2001 10 11.38031	00 34 48.14	+01 51 05.1	19.2	644	2001 SB ₅	2001 10 13.93664	01 23 34.14	+15 49 24.8		046
2001 SS ₄	2001 10 11.40156	00 34 46.83	+01 51 01.0	19.0	644	2001 SB ₅	2001 10 13.93795	01 23 34.06	+15 49 23.2		046
2001 SS ₄	2001 10 13.17732	00 32 59.34	+01 45 20.7	19.1	704	2001 SB ₅	2001 10 13.93995	01 23 33.93	+15 49 23.6		046
2001 SS ₄	2001 10 13.19431	00 32 58.37	+01 45 17.4	19.4	704	2001 SB ₅	2001 10 14.24821	01 23 12.45	+15 48 33.9	18.8	704
2001 SS ₄	2001 10 13.21020	00 32 57.33	+01 45 14.9	19.5	704	2001 SB ₅	2001 10 14.24832	01 23 12.45	+15 48 35.7	18.4	704
2001 SS ₄	2001 10 13.22608	00 32 56.28	+01 45 12.6	19.7	704	2001 SB ₅	2001 10 14.26391	01 23 11.27	+15 48 31.5	18.9	704
2001 SS ₄	2001 10 13.24194	00 32 55.36	+01 45 09.6	19.4	704	2001 SB ₅	2001 10 14.26402	01 23 11.30	+15 48 32.9	18.6	704
2001 SS ₄	2001 10 15.15929	00 31 01.46	+01 39 18.6	19.1	704	2001 SB ₅	2001 10 14.27971	01 23 10.18	+15 48 29.0	19.2	704
2001 SS ₄	2001 10 15.17513	00 31 00.49	+01 39 14.9	19.2	704	2001 SB ₅	2001 10 14.27983	01 23 10.14	+15 48 30.5	18.7	704
2001 SS ₄	2001 10 15.19097	00 30 59.54	+01 39 11.6	19.1	704	2001 SB ₅	2001 10 14.29577	01 23 09.01	+15 48 26.4	19.2	704
2001 SS ₄	2001 10 15.20680	00 30 58.56	+01 39 09.1	19.3	704	2001 SB ₅	2001 10 14.29588	01 23 08.99	+15 48 28.1	18.6	704
2001 SS ₄	2001 10 15.22261	00 30 57.61	+01 39 07.1	19.6	704	2001 SB ₅	2001 10 14.31143	01 23 07.87	+15 48 23.9	19.4	704
2001 SS ₄	2001 10 16.24535	00 29 57.85	+01 36 07.9	19.1	704	2001 SB ₅	2001 10 14.31154</				

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2001 SJ ₅	2001 10 13.20716	00 01 53.83	-02 35 12.6	19.8	704	2001 SP ₅	2001 10 16.24400	00 07 45.47	+02 43 52.6	19.4	704
2001 SJ ₅	2001 10 13.22304	00 01 53.01	-02 35 18.5	20.2	704	2001 SP ₅	2001 10 16.25971	00 07 44.85	+02 43 50.4	19.6	704
2001 SJ ₅	2001 10 13.23891	00 01 52.45	-02 35 24.5	19.7	704	2001 SP ₅	2001 10 16.27544	00 07 44.25	+02 43 47.0	19.8	704
2001 SK ₅	2001 09 18.26737	00 21 26.91	+00 09 34.4	19.5 V	291	2001 SP ₅	2001 10 16.29116	00 07 43.47	+02 43 41.0	19.8	704
2001 SK ₅	2001 09 18.28967	00 21 25.87	+00 09 28.0	19.2 R	699	2001 SP ₅	2001 10 16.30690	00 07 42.82	+02 43 39.8	19.9	704
2001 SK ₅	2001 09 18.29202	00 21 25.80	+00 09 26.0	19.5 V	291	2001 SR ₅	2001 09 18.18732	23 48 41.56	+04 20 01.2	19.3 R	699
2001 SK ₅	2001 09 18.31311	00 21 24.86	+00 09 18.7		699	2001 SR ₅	2001 09 18.21084	23 48 38.80	+04 20 20.2		699
2001 SK ₅	2001 09 18.31832	00 21 24.59	+00 09 17.0	19.5 V	291	2001 SR ₅	2001 09 18.23449	23 48 35.97	+04 20 43.2		699
2001 SK ₅	2001 09 18.33659	00 21 23.89	+00 09 11.3		699	2001 SR ₅	2001 09 18.25789	23 48 33.21	+04 21 05.2		699
2001 SK ₅	2001 09 18.36011	00 21 22.79	+00 09 03.4		699	2001 ST ₅	2001 09 18.28654	00 39 15.49	+00 09 58.1	19.2 R	699
2001 SK ₅	2001 10 13.19139	00 03 33.30	-02 05 51.7	19.6	704	2001 ST ₅	2001 09 18.30998	00 39 12.93	+00 10 13.9		699
2001 SK ₅	2001 10 13.20727	00 03 32.68	-02 05 54.8	19.4	704	2001 ST ₅	2001 09 18.33345	00 39 10.45	+00 10 30.7		699
2001 SK ₅	2001 10 13.22315	00 03 32.00	-02 05 59.3	20.0	704	2001 ST ₅	2001 09 18.35697	00 39 07.75	+00 10 46.5		699
2001 SK ₅	2001 10 13.23902	00 03 31.41	-02 06 04.1	19.6	704	2001 ST ₅	2001 10 14.18924	23 52 02.99	+05 11 01.2	20.0	704
2001 SL ₅	2001 09 11.28736	00 27 44.08	+01 29 19.6	18.9 R	699	2001 ST ₅	2001 10 14.22072	23 51 59.89	+05 11 22.4	20.3	704
2001 SL ₅	2001 09 11.31080	00 27 43.27	+01 29 06.8		699	2001 ST ₅	2001 10 14.23649	23 51 58.32	+05 11 31.5	20.5	704
2001 SL ₅	2001 09 11.33426	00 27 42.49	+01 28 53.5		699	2001 SU ₅	2001 09 11.39833	01 07 56.43	+10 09 11.6	19.2 R	699
2001 SL ₅	2001 09 11.35783	00 27 41.69	+01 28 40.4		699	2001 SU ₅	2001 09 11.41884	01 07 54.53	+10 09 39.0		699
2001 SL ₅	2001 09 18.26889	00 23 38.42	+00 21 19.6	19.1 V	291	2001 SU ₅	2001 09 11.43940	01 07 52.67	+10 10 05.1		699
2001 SL ₅	2001 09 18.29353	00 23 37.39	+00 21 04.6	19.0 V	291	2001 SU ₅	2001 09 11.45990	01 07 50.83	+10 10 31.6		699
2001 SL ₅	2001 09 18.31984	00 23 36.28	+00 20 48.7	19.0 V	291	2001 SU ₅	2001 09 14.26982	01 03 32.60	+11 10 57.9	20.1	644
2001 SM ₅	2000 03 15.18354	10 48 37.46	+29 27 02.0	17.7	704	2001 SU ₅	2001 09 14.29089	01 03 30.48	+11 11 25.5	19.8	644
2001 SM ₅	2000 03 15.20899	10 48 34.84	+29 26 42.3	18.2	704	2001 SU ₅	2001 09 14.31175	01 03 28.34	+11 11 52.3	19.6	644
2001 SM ₅	2000 03 15.22187	10 48 33.47	+29 26 32.5	18.3	704	2001 SU ₅	2001 10 18.17094	23 50 04.55	+21 43 06.0	19.0	704
2001 SM ₅	2000 03 15.23507	10 48 32.13	+29 26 21.3	18.3	704	2001 SU ₅	2001 10 18.18686	23 50 02.45	+21 43 18.5	19.2	704
2001 SM ₅	2000 05 01.15455	10 22 56.90	+15 02 58.8	19.1 R	699	2001 SU ₅	2001 10 18.20380	23 50 00.33	+21 43 31.6	19.4	704
2001 SM ₅	2000 05 01.16723	10 22 57.28	+15 02 44.7		699	2001 SU ₅	2001 10 18.21982	23 49 58.28	+21 43 43.5	19.2	704
2001 SM ₅	2000 05 01.17991	10 22 57.65	+15 02 29.6		699	2001 SU ₅	2001 10 18.23561	23 49 56.21	+21 43 55.7	19.1	704
2001 SM ₅	2000 05 01.19260	10 22 57.92	+15 02 14.5		699	2001 SU ₅	2001 10 19.26915	23 47 49.96	+21 56 53.0	20.3	608
2001 SM ₅	2001 09 11.38967	01 22 36.40	+03 48 27.6	18.7 R	699	2001 SU ₅	2001 10 19.27939	23 47 48.64	+21 57 01.3	20.0	608
2001 SM ₅	2001 09 11.41016	01 22 35.04	+03 48 34.4		699	2001 SU ₅	2001 10 19.28958	23 47 47.35	+21 57 09.3	20.3	608
2001 SM ₅	2001 09 11.43069	01 22 33.72	+03 48 42.0		699	2001 SV ₅	2001 08 16.36017	00 37 02.59	+06 57 32.6	20.2	704
2001 SM ₅	2001 09 11.45127	01 22 32.32	+03 48 47.3		699	2001 SV ₅	2001 08 16.37223	00 37 02.18	+06 57 40.4	20.1	704
2001 SM ₅	2001 10 06.19303	00 47 25.94	+05 45 11.2	17.6	704	2001 SV ₅	2001 08 16.38429	00 37 01.87	+06 57 48.3	20.4	704
2001 SM ₅	2001 10 06.20849	00 47 24.46	+05 45 16.6	18.2	704	2001 SV ₅	2001 09 14.25002	00 07 52.42	+11 19 01.1	20.2	644
2001 SM ₅	2001 10 06.22399	00 47 22.87	+05 45 20.4	18.4	704	2001 SV ₅	2001 09 14.27137	00 07 50.42	+11 19 09.0	20.3	644
2001 SM ₅	2001 10 06.23948	00 47 21.38	+05 45 23.7	18.4	704	2001 SV ₅	2001 09 14.29242	00 07 48.49	+11 19 18.0	19.5	644
2001 SM ₅	2001 10 06.42940	00 47 02.28	+05 46 11.7	19.0	644	2001 SV ₅	2001 10 17.17062	23 19 54.73	+13 14 43.9	18.9	704
2001 SM ₅	2001 10 06.43998	00 47 01.24	+05 46 14.5	18.8	644	2001 SV ₅	2001 10 17.18642	23 19 53.68	+13 14 45.1	19.9	704
2001 SM ₅	2001 10 06.45072	00 47 00.15	+05 46 17.0	19.5	644	2001 SV ₅	2001 10 17.20209	23 19 52.61	+13 14 46.5	20.0	704
2001 SM ₅	2001 10 08.30835	00 43 59.07	+05 54 05.8	18.8	644	2001 SV ₅	2001 10 17.23366	23 19 50.58	+13 14 49.2	19.9	704
2001 SM ₅	2001 10 08.31875	00 43 58.00	+05 54 08.6	18.5	644	2001 SW ₅	2001 08 16.34869	00 41 57.52	+00 51 58.2	20.1	704
2001 SM ₅	2001 10 08.32883	00 43 57.00	+05 54 10.9	18.4	644	2001 SW ₅	2001 08 16.37277	00 41 56.86	+00 52 20.3	20.2	704
2001 SM ₅	2001 10 11.26600	00 39 12.19	+06 06 21.0	19.0	704	2001 SW ₅	2001 08 16.38483	00 41 56.58	+00 52 33.3	20.1	704
2001 SM ₅	2001 10 11.28189	00 39 10.62	+06 06 25.4	18.6	704	2001 SW ₅	2001 08 27.34127	00 34 54.60	+03 56 38.1	19.2 R	699
2001 SM ₅	2001 10 11.29853	00 39 08.93	+06 06 30.0	18.8	704	2001 SW ₅	2001 08 27.36087	00 34 53.35	+03 56 57.3		699
2001 SM ₅	2001 10 11.31399	00 39 07.41	+06 06 33.4	19.0	704	2001 SW ₅	2001 08 27.38047	00 34 52.34	+03 57 19.3		699
2001 SM ₅	2001 10 11.32954	00 39 05.90	+06 06 36.9	19.1	704	2001 SW ₅	2001 08 27.40012	00 34 51.11	+03 57 39.4		699
2001 SM ₅	2001 10 11.36131	00 39 02.74	+06 06 45.2	18.6	644	2001 SW ₅	2001 09 16.25171	00 08 31.07	+09 42 36.5	18.7	644
2001 SM ₅	2001 10 11.38276	00 39 00.62	+06 06 50.4	18.4	644	2001 SW ₅	2001 09 16.27334	00 08 28.79	+09 42 58.9	19.3	644
2001 SM ₅	2001 10 11.40394	00 38 58.53	+06 06 55.4	18.4	644	2001 SW ₅	2001 09 16.29554	00 08 26.50	+09 43 21.9	18.9	644
2001 SM ₅	2001 10 13.17775	00 36 09.57	+06 14 13.1	19.4	704	2001 SW ₅	2001 10 05.17140	23 35 17.96	+14 26 20.0	20.0	644
2001 SM ₅	2001 10 13.19475	00 36 07.84	+06 14 16.7	19.4	704	2001 SW ₅	2001 10 05.19223	23 35 15.84	+14 26 36.1	19.6	644
2001 SM ₅	2001 10 13.21064	00 36 06.33	+06 14 20.5	19.0	704	2001 SW ₅	2001 10 05.21337	23 35 13.65	+14 26 52.2	19.7	644
2001 SM ₅	2001 10 13.22651	00 36 04.75	+06 14 24.7	18.9	704	2001 SW ₅	2001 10 05.23521	23 35 11.38	+14 27 09.0	20.1	644
2001 SM ₅	2001 10 13.24237	00 36 03.21	+06 14 28.3	18.8	704	2001 SW ₅	2001 10 05.27741	23 35 07.00	+14 27 41.0	19.9	644
2001 SM ₅	2001 10 15.23944	00 32 55.64	+06 22 38.7	19.3	704	2001 SW ₅	2001 10 05.31951	23 35 02.64	+14 28 13.0	19.5	644
2001 SM ₅	2001 10 15.25535	00 32 54.14	+06 22 42.0	19.2	704	2001 SX ₅	2001 10 08.32636	03 29 05.45	-24 56 55.6	17.7	704
2001 SM ₅	2001 10 15.27122	00 32 52.59	+06 22 46.1	19.1	704	2001 SX ₅	2001 10 08.35698	03 29 05.68	-24 57 33.9	17.9	704
2001 SM ₅	2001 10 15.28706	00 32 51.10	+06 22 50.3	18.8	704	2001 SX ₅	2001 10 08.37221	03 29 05.85	-24 57 52.6	18.2	704
2001 SM ₅	2001 10 15.30291	00 32 49.58	+06 22 53.9	18.6	704	2001 SX ₅	2001 10 08.38828	03 29 05.96	-24 58 12.6	18.3	704
2001 SM ₅	2001 10 16.26150	00 31 21.25	+06 26 48.4	19.3	704	2001 SZ ₅	2001 10 10.28549	23 51 08.81	-09 07 29.6	19.7	644
2001 SM ₅	2001 10 16.27723	00 31 19.75	+06 26 52.4	19.4	704	2001 SZ ₅	2001 10 10.30767	23 51 07.93	-09 07 33.7	19.6	644
2001 SM ₅	2001 10 16.30869	00 31 16.72	+06 26 59.4	19.6	704	2001 SZ ₅	2001 10 10.32882	23 51 07.14	-09 07 37.4	19.6	644
2001 SN ₅	2001 08 27.34181	00 42 32.95	+06 23 42.3	19.2	644	2001 SB ₆	2001 09 12.26960	22 54 28.47	-07 43 00.7	19.9	704
2001 SN ₅	2001 08 27.35194	00 42 32.77	+06 23 41.6	19.2	644	2001 SB ₆	2001 09 12.28410	22 54 27.96	-07 43 06.8	19.5	704
2001 SN ₅	2001 08 27.36329	00 42 32.57	+06 23 40.6	19.2	644	2001 SB ₆	2001 09 12.29857	22 54 27.29	-07 43 11.4	19.4	704
2001 SN ₅	2001 09 11.02211	00 35 34.60	+05 44 11.6	18.6 R	104	2001 SB ₆	2001 09 12.31318	22 54 26.65	-07 43 15.6	19.5	704
2001 SN ₅	2001 09 11.03773	00 35 33.96	+05 44 10.0	19.1 R	104	2001 SB ₆	2001 09 12.32768	22 54 25.94	-07 43 20.2	19.6	704
2001 SN ₅	2001 09 11.05272	00 35 33.29	+05 44 08.0	18.5 R	104	2001 SC ₆	2001 09 11.19518	23 07 35.76	-02 40 45.7	19.6 R	699
2001 SN ₅	2001 09 11.28892	00 35 24.07	+05 43 06.0	18.9 R	699	2001 SC ₆	2001 09 11.22113	23 07 3			

2001 SJ ₆	2001 09 12.34679	23 21 14.36	-02 57 40.4	19.7	704	2001 SO ₇	2001 08 27.42498	01 12 20.32	+10 25 56.6	699
2001 SJ ₆	2001 09 12.36091	23 21 13.56	-02 57 45.9	19.6	704	2001 SO ₇	2001 08 27.44392	01 12 20.35	+10 25 54.0	699
2001 SJ ₆	2001 09 12.37502	23 21 12.75	-02 57 51.3	19.7	704	2001 SO ₇	2001 08 27.46291	01 12 20.11	+10 25 51.7	699
2001 SJ ₆	2001 09 12.38914	23 21 11.96	-02 57 56.7	19.5	704	2001 SO ₇	2001 09 11.39755	01 08 30.30	+09 31 53.6	19.0 R 699
2001 SL ₆	2001 09 12.34690	23 23 59.49	-03 04 40.8	20.1	704	2001 SO ₇	2001 09 11.41805	01 08 29.66	+09 31 47.5	699
2001 SL ₆	2001 09 12.37513	23 23 58.17	-03 04 48.5	20.0	704	2001 SO ₇	2001 09 11.43861	01 08 29.16	+09 31 41.7	699
2001 SL ₆	2001 09 12.38925	23 23 57.53	-03 04 52.9	19.6	704	2001 SO ₇	2001 09 11.45912	01 08 28.50	+09 31 34.6	699
2001 SM ₆	2001 08 27.32828	23 44 05.27	-02 39 48.0	20.6 V	691	2001 SO ₇	2001 09 17.35279	01 05 25.72	+08 58 10.1	19.5 704
2001 SM ₆	2001 08 27.34949	23 44 04.00	-02 39 50.3	20.7 V	691	2001 SO ₇	2001 09 17.36686	01 05 25.16	+08 58 04.8	19.6 704
2001 SM ₆	2001 08 27.37077	23 44 02.67	-02 39 53.0	20.5 V	691	2001 SO ₇	2001 09 17.38071	01 05 24.67	+08 57 59.5	19.7 704
2001 SM ₆	2001 09 12.33274	23 26 57.32	-03 21 46.8	19.5	704	2001 SO ₇	2001 10 11.36608	00 47 50.72	+05 56 00.6	18.4 644
2001 SM ₆	2001 09 12.34690	23 26 56.34	-03 21 49.7	19.9	704	2001 SO ₇	2001 10 11.38739	00 47 49.67	+05 55 50.0	18.4 644
2001 SM ₆	2001 09 12.36102	23 26 55.36	-03 21 51.3	20.2	704	2001 SO ₇	2001 10 11.40857	00 47 48.65	+05 55 39.6	18.2 644
2001 SM ₆	2001 09 12.37513	23 26 54.35	-03 21 55.2	20.4	704	2001 SO ₇	2001 10 13.24452	00 46 23.56	+05 40 39.5	18.6 704
2001 SN ₆	2001 09 12.33274	23 26 27.42	-03 10 32.8	19.0	704	2001 SO ₇	2001 10 13.26016	00 46 22.85	+05 40 31.5	19.0 704
2001 SN ₆	2001 09 12.34690	23 26 26.58	-03 10 37.0	19.3	704	2001 SO ₇	2001 10 13.27590	00 46 22.10	+05 40 24.6	19.0 704
2001 SN ₆	2001 09 12.36102	23 26 25.71	-03 10 40.2	19.9	704	2001 SO ₇	2001 10 13.29155	00 46 21.35	+05 40 16.7	18.9 704
2001 SN ₆	2001 09 12.37513	23 26 24.86	-03 10 43.9	19.4	704	2001 SO ₇	2001 10 13.30745	00 46 20.56	+05 40 09.5	18.8 704
2001 SN ₆	2001 09 12.38925	23 26 24.04	-03 10 47.1	19.3	704	2001 SO ₇	2001 10 16.24680	00 44 07.58	+05 16 26.2	18.9 704
2001 SQ ₆	2001 09 12.33400	23 31 20.72	-02 53 24.3	19.9	704	2001 SO ₇	2001 10 16.29397	00 44 05.32	+05 16 03.6	19.3 704
2001 SQ ₆	2001 09 12.34815	23 31 19.89	-02 53 29.8	20.3	704	2001 SO ₇	2001 10 16.30971	00 44 04.58	+05 15 56.8	19.6 704
2001 SQ ₆	2001 09 12.36227	23 31 19.18	-02 53 35.5	20.4	704	2001 SP ₇	2001 08 25.25290	23 10 55.90	-09 58 55.5	20.1 644
2001 SQ ₆	2001 09 12.37639	23 31 18.39	-02 53 41.9	19.8	704	2001 SP ₇	2001 08 25.27426	23 10 54.51	-09 58 55.4	19.4 644
2001 SR ₆	2001 08 20.27754	23 47 34.97	+00 01 43.6	19.5 R	1 807	2001 SP ₇	2001 08 25.29522	23 10 53.17	-09 58 55.6	20.0 644
2001 SR ₆	2001 08 20.36390	23 47 32.50	+00 01 14.1		1 807	2001 SP ₇	2001 09 12.26469	22 51 38.26	-09 51 08.7	19.4 704
2001 SS ₆	2001 08 20.25507	23 48 24.38	-01 15 47.4	19.1 R	1 807	2001 SP ₇	2001 09 12.29427	22 51 36.35	-09 51 07.1	19.5 704
2001 SS ₆	2001 08 20.33154	23 48 21.86	-01 16 05.2		1 807	2001 SP ₇	2001 09 12.30917	22 51 35.38	-09 51 06.3	19.4 704
2001 SS ₆	2001 08 21.31502	23 47 50.58	-01 19 49.6	19.0 R	1 807	2001 SS ₇	2001 08 25.32091	23 13 03.42	-08 28 36.0	19.2 R 699
2001 SS ₆	2001 08 21.38271	23 47 48.32	-01 20 05.3		1 807	2001 SS ₇	2001 08 25.34039	23 13 02.23	-08 28 39.9	699
2001 SV ₆	2001 09 12.26812	22 37 18.79	-09 02 10.6	19.3	704	2001 SS ₇	2001 08 25.35989	23 13 01.13	-08 28 41.8	699
2001 SV ₆	2001 09 12.28262	22 37 18.09	-09 02 14.8	19.8	704	2001 SS ₇	2001 08 25.37939	23 13 00.06	-08 28 44.4	699
2001 SV ₆	2001 09 12.29709	22 37 17.47	-09 02 18.8	19.5	704	2001 SS ₇	2001 09 11.20225	22 55 53.65	-09 21 52.1	19.3 R 699
2001 SV ₆	2001 09 12.31170	22 37 16.84	-09 02 22.5	19.4	704	2001 SS ₇	2001 09 11.22825	22 55 51.99	-09 21 56.7	699
2001 SV ₆	2001 09 12.32620	22 37 16.20	-09 02 27.0	19.1	704	2001 SS ₇	2001 09 11.25410	22 55 50.35	-09 22 00.9	699
2001 SC ₇	2001 09 12.26938	22 42 03.90	-09 19 31.4	19.6	704	2001 SS ₇	2001 09 11.27989	22 55 48.60	-09 22 05.4	699
2001 SC ₇	2001 09 12.29835	22 42 02.34	-09 19 37.5	19.5	704	2001 SS ₇	2001 09 12.33049	22 54 42.73	-09 25 00.0	19.6 704
2001 SC ₇	2001 09 12.31296	22 42 01.68	-09 19 40.4	20.1	704	2001 SS ₇	2001 09 12.34464	22 54 41.79	-09 25 03.1	20.5 704
2001 SE ₇	1999 01 07.47997	09 00 38.65	+16 13 56.1	19.4 V	691	2001 SS ₇	2001 09 12.35875	22 54 40.94	-09 25 05.5	19.8 704
2001 SE ₇	1999 01 07.51010	09 00 37.25	+16 14 02.5	19.0 V	691	2001 ST ₇	2001 09 12.26949	22 53 30.98	-09 22 39.7	19.5 704
2001 SE ₇	1999 01 07.54022	09 00 35.86	+16 14 08.9	18.8 V	691	2001 ST ₇	2001 09 12.28399	22 53 30.22	-09 22 42.4	19.9 704
2001 SE ₇	1999 01 17.32957	08 52 15.15	+16 55 41.4	19.6 V	691	2001 ST ₇	2001 09 12.29846	22 53 29.54	-09 22 44.7	19.8 704
2001 SE ₇	1999 01 17.35146	08 52 13.84	+16 55 47.4	19.1 V	691	2001 SV ₇	2001 08 14.47910	23 21 13.10	-08 02 05.2	20.6 608
2001 SE ₇	1999 02 11.24411	08 27 45.41	+18 49 12.5	18.8 V	691	2001 SV ₇	2001 08 14.48981	23 21 12.64	-08 02 07.3	21.1 608
2001 SE ₇	1999 02 11.26655	08 27 44.09	+18 49 18.2	19.2 V	691	2001 SV ₇	2001 08 14.50081	23 21 12.24	-08 02 08.2	20.3 608
2001 SE ₇	1999 02 11.28874	08 27 42.94	+18 49 22.8	19.7 V	691	2001 SV ₇	2001 08 25.25575	23 13 06.21	-08 29 30.3	20.0 644
2001 SE ₇	1999 03 16.89558	08 15 11.41	+19 56 19.6	20.2 V	910	2001 SV ₇	2001 08 25.27700	23 13 05.08	-08 29 34.5	19.9 644
2001 SE ₇	1999 03 16.91926	08 15 11.60	+19 56 20.4	20.0 V	910	2001 SV ₇	2001 08 25.29789	23 13 03.93	-08 29 37.9	20.0 644
2001 SE ₇	1999 03 16.94257	08 15 11.77	+19 56 20.1	20.0 V	910	2001 SV ₇	2001 09 12.33049	22 55 35.50	-09 22 34.6	19.4 704
2001 SE ₇	1999 03 23.15444	08 16 49.28	+19 54 39.6	21.2 V	691	2001 SV ₇	2001 09 12.34464	22 55 34.70	-09 22 36.3	19.7 704
2001 SE ₇	1999 03 23.17800	08 16 49.72	+19 54 39.0	20.7 V	691	2001 SV ₇	2001 09 12.35875	22 55 33.79	-09 22 39.0	19.6 704
2001 SE ₇	1999 03 23.20567	08 16 50.28	+19 54 37.8	20.4 V	691	2001 SV ₇	2001 09 12.37287	22 55 32.91	-09 22 40.7	19.4 704
2001 SE ₇	1999 04 09.14610	08 26 38.43	+19 29 46.5	20.8 V	691	2001 SV ₇	2001 09 12.38699	22 55 32.11	-09 22 43.4	19.7 704
2001 SE ₇	1999 04 09.16925	08 26 39.49	+19 29 43.9	20.7 V	691	2001 SV ₇	2001 10 11.16444	22 34 18.22	-09 45 02.3	20.5 644
2001 SE ₇	1999 04 09.19446	08 26 40.59	+19 29 39.8	20.8 V	691	2001 SV ₇	2001 10 11.18574	22 34 17.74	-09 45 00.5	20.4 644
2001 SE ₇	2001 05 23.31501	22 39 16.67	-08 23 15.1	20.8 R	1 807	2001 SV ₇	2001 10 11.20681	22 34 17.25	-09 44 58.4	20.6 644
2001 SE ₇	2001 05 23.40609	22 39 22.67	-08 22 40.7		1 807	2001 SW ₇	2001 08 25.26362	23 10 51.18	-08 38 34.5	19.1 704
2001 SE ₇	2001 08 11.48443	23 11 39.78	-05 55 39.4	20.6	608	2001 SW ₇	2001 08 25.27921	23 10 50.37	-08 38 37.3	19.3 704
2001 SE ₇	2001 08 11.49553	23 11 39.42	-05 55 41.4	20.3	608	2001 SW ₇	2001 08 25.30999	23 10 48.72	-08 38 41.9	19.5 704
2001 SE ₇	2001 08 11.50591	23 11 39.05	-05 55 44.0	19.9	608	2001 SW ₇	2001 08 25.32091	23 10 48.27	-08 38 44.6	19.0 R 699
2001 SE ₇	2001 08 24.36812	23 02 52.39	-07 02 17.8	19.4	704	2001 SW ₇	2001 08 25.34039	23 10 47.28	-08 38 48.3	699
2001 SE ₇	2001 08 24.38124	23 02 51.70	-07 02 22.5	19.7	704	2001 SW ₇	2001 08 25.35989	23 10 46.23	-08 38 52.2	699
2001 SE ₇	2001 08 24.39436	23 02 51.09	-07 02 26.3	19.7	704	2001 SW ₇	2001 08 25.37939	23 10 45.18	-08 38 55.4	699
2001 SE ₇	2001 09 07.22563	22 50 48.86	-08 27 56.5	19.4	704	2001 SW ₇	2001 09 11.20225	22 55 57.18	-09 26 21.8	19.7 R 699
2001 SE ₇	2001 09 07.23948	22 50 47.99	-08 27 59.4	19.4	704	2001 SW ₇	2001 09 11.22825	22 55 55.79	-09 26 23.8	699
2001 SE ₇	2001 09 07.25336	22 50 47.05	-08 28 03.0	19.2	704	2001 SW ₇	2001 09 11.25410	22 55 54.32	-09 26 27.3	699
2001 SE ₇	2001 09 07.33133	22 50 42.93	-08 28 34.7	19.0 R	699	2001 SW ₇	2001 09 11.27989	22 55 52.92	-09 26 31.3	699
2001 SE ₇	2001 09 07.34381	22 50 42.29	-08 28 37.6		699	2001 SC ₈	2001 08 23.37230	23 12 38.02	-06 02 43.2	19.3 R 699
2001 SE ₇	2001 09 07.35633	22 50 41.50	-08 28 43.3		699	2001 SC ₈	2001 08 23.38798	23 12 37.43	-06 02 48.7	699
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2001 SE ₇	2001 09 12.26938	22 46 18.14	-08 58 45.3	18.9	704	2001 SC ₈	2001 08 23.41940	23 12 36.19	-06 03 04.7	699
2001 SE ₇	2001 09 12.31296	22 46 15.70	-08 59 00.8	19.8	704	2001 SC ₈	2001 09 12.34464	22 59 19.71	-08 38 19.1	20.6 704
2001 SE ₇	2001 09 12.32746	22 46 14.94	-08 59 07.3	19.5	704	2001 SC ₈	2001 09 12.35875	22 59 18.94	-08 38 25.7	20.3 704
2001 SG ₇	2001 08 24.36732	23 00 00.32	-05							

2001 SF ₈	2001 10 11.44029	01 07 40.70	+07 22 27.1	18.7	644	2001 SY ₈	2001 10 06.22141	00 23 02.61	+04 21 13.2	17.1	704
2001 SF ₈	2001 10 11.46128	01 07 39.70	+07 22 20.9	19.1	644	2001 SY ₈	2001 10 06.23690	00 23 01.94	+04 21 04.1	17.6	704
2001 SF ₈	2001 10 13.26195	01 06 17.18	+07 13 20.7	19.6	704	2001 SY ₈	2001 10 06.35881	00 22 56.70	+04 19 54.0	17.7	644
2001 SF ₈	2001 10 13.27770	01 06 16.32	+07 13 15.7	19.6	704	2001 SY ₈	2001 10 06.36951	00 22 56.22	+04 19 47.7	17.5	644
2001 SF ₈	2001 10 13.29335	01 06 15.66	+07 13 11.4	19.0	704	2001 SY ₈	2001 10 06.38278	00 22 55.64	+04 19 40.0	17.3	644
2001 SF ₈	2001 10 13.30925	01 06 14.92	+07 13 06.1	18.9	704	2001 SY ₈	2001 10 11.22215	00 19 42.01	+03 33 16.2	17.6 R	683
2001 SF ₈	2001 10 16.24815	01 04 01.02	+06 58 28.2	19.3	704	2001 SY ₈	2001 10 11.23328	00 19 41.58	+03 33 09.8	17.0 R	683
2001 SF ₈	2001 10 16.26387	01 04 00.34	+06 58 23.5	19.5	704	2001 SY ₈	2001 10 11.24477	00 19 41.02	+03 33 01.9	17.5 R	683
2001 SF ₈	2001 10 16.27959	01 03 59.61	+06 58 18.6	20.1	704	2001 SY ₈	2001 10 11.31090	00 19 38.43	+03 32 25.4	17.3	644
2001 SF ₈	2001 10 16.29532	01 03 58.93	+06 58 14.0	19.6	704	2001 SY ₈	2001 10 11.33172	00 19 37.58	+03 32 13.5	17.0	644
2001 SF ₈	2001 10 16.31106	01 03 58.14	+06 58 08.6	19.5	704	2001 SY ₈	2001 10 11.35421	00 19 36.66	+03 32 00.7	17.1	644
2001 SR ₈	2001 09 17.34115	01 25 47.48	+08 54 41.4	19.7	704	2001 SY ₈	2001 10 13.17529	00 18 27.95	+03 14 53.6	18.2	704
2001 SR ₈	2001 09 17.35495	01 25 47.06	+08 54 38.1	19.1	704	2001 SY ₈	2001 10 13.19227	00 18 27.26	+03 14 44.0	18.2	704
2001 SR ₈	2001 09 17.36903	01 25 46.57	+08 54 34.7	19.6	704	2001 SY ₈	2001 10 13.20815	00 18 26.62	+03 14 35.1	17.8	704
2001 SR ₈	2001 09 17.38287	01 25 46.12	+08 54 31.6	19.7	704	2001 SY ₈	2001 10 13.21583	00 18 26.34	+03 14 31.6	17.7 R	683
2001 SR ₈	2001 10 13.24631	01 06 06.56	+06 36 19.2	19.1	704	2001 SY ₈	2001 10 13.22404	00 18 26.00	+03 14 26.3	17.8	704
2001 SR ₈	2001 10 13.26195	01 06 05.70	+06 36 15.8	19.1	704	2001 SY ₈	2001 10 13.22695	00 18 25.91	+03 14 23.8	17.2 R	683
2001 SR ₈	2001 10 13.27770	01 06 04.84	+06 36 10.3	19.3	704	2001 SY ₈	2001 10 13.23990	00 18 25.38	+03 14 17.6	18.0	704
2001 SR ₈	2001 10 13.29335	01 06 03.96	+06 36 03.8	19.1	704	2001 SY ₈	2001 10 13.24025	00 18 25.43	+03 14 16.3	17.4 R	683
2001 SR ₈	2001 10 13.30925	01 06 03.05	+06 35 58.0	19.2	704	2001 SY ₈	2001 10 14.21268	00 17 49.68	+03 05 18.2	18.0 R	683
2001 SR ₈	2001 10 16.24815	01 03 31.98	+06 18 23.5	19.1	704	2001 SY ₈	2001 10 14.22382	00 17 49.19	+03 05 10.0	17.6 R	683
2001 SR ₈	2001 10 16.26387	01 03 31.11	+06 18 17.4	19.8	704	2001 SY ₈	2001 10 14.23793	00 17 48.81	+03 05 04.1	18.0 R	683
2001 SR ₈	2001 10 16.27959	01 03 30.32	+06 18 12.2	19.3	704	2001 SY ₈	2001 10 16.24434	00 16 37.61	+02 46 42.8	17.8	704
2001 SR ₈	2001 10 16.29532	01 03 29.49	+06 18 06.1	19.2	704	2001 SY ₈	2001 10 16.26005	00 16 37.01	+02 46 34.4	17.7	704
2001 SR ₈	2001 10 16.31106	01 03 28.59	+06 18 01.8	19.5	704	2001 SY ₈	2001 10 16.27577	00 16 36.42	+02 46 25.6	17.6	704
2001 SW ₈	2001 10 05.24416	23 26 41.61	+07 46 10.8	18.0	644	2001 SY ₈	2001 10 16.29150	00 16 35.85	+02 46 17.1	17.7	704
2001 SW ₈	2001 10 05.26526	23 26 41.04	+07 45 52.1	18.2	644	2001 SY ₈	2001 10 16.30724	00 16 35.29	+02 46 08.6	18.0	704
2001 SW ₈	2001 10 05.28838	23 26 40.39	+07 45 31.4	18.3	644	2001 SZ ₈	1998 02 26.43226	12 04 27.76	+03 09 27.5	19.9 V	691
2001 SW ₈	2001 10 14.17081	23 24 00.72	+05 36 43.1	18.3	704	2001 SZ ₈	1998 02 26.47719	12 04 26.31	+03 09 34.6	19.5 V	691
2001 SW ₈	2001 10 14.18653	23 24 00.51	+05 36 29.8	18.4	704	2001 SZ ₈	1998 02 26.49826	12 04 25.59	+03 09 37.5	19.6 V	691
2001 SW ₈	2001 10 14.20225	23 24 00.28	+05 36 17.2	18.5	704	2001 SZ ₈	1998 03 29.18953	11 45 33.79	+04 31 33.3	19.5	704
2001 SW ₈	2001 10 14.21801	23 24 00.07	+05 36 04.0	18.5	704	2001 SZ ₈	1998 03 29.20962	11 45 32.92	+04 31 37.2	20.0	704
2001 SW ₈	2001 10 14.23378	23 23 59.85	+05 35 51.2	18.8	704	2001 SZ ₈	1998 03 29.22978	11 45 32.26	+04 31 38.9	19.5	704
2001 SW ₈	2001 10 16.17563	23 23 43.13	+05 09 16.2	18.6	704	2001 SZ ₈	1998 03 29.25006	11 45 31.41	+04 31 40.9	19.5	704
2001 SW ₈	2001 10 16.19140	23 23 42.97	+05 09 04.6	18.5	704	2001 SZ ₈	1998 03 29.27039	11 45 30.49	+04 31 43.1	19.6	704
2001 SW ₈	2001 10 16.20718	23 23 42.75	+05 08 51.2	19.2	704	2001 SZ ₈	1999 05 18.23225	14 31 22.60	-22 43 44.7	19.0	704
2001 SW ₈	2001 10 16.22298	23 23 42.61	+05 08 38.3	18.6	704	2001 SZ ₈	1999 05 18.24639	14 31 21.84	-22 43 41.5	19.0	704
2001 SW ₈	2001 10 16.23876	23 23 42.44	+05 08 25.7	18.6	704	2001 SZ ₈	1999 05 18.26040	14 31 21.35	-22 43 39.1	19.0	704
2001 SX ₈	2000 05 28.25957	15 51 43.53	-20 41 33.4	19.9	704	2001 SZ ₈	1999 05 18.27441	14 31 20.83	-22 43 41.1	19.0	704
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2001 SX ₈	2000 05 28.28635	15 51 41.96	-20 41 25.7	20.0	704	2001 SZ ₈	2001 06 17.45771	00 09 00.04	-03 48 57.8	20.3 V	691
2001 SX ₈	2000 05 28.29973	15 51 41.31	-20 41 22.3	20.1	704	2001 SZ ₈	2001 06 17.46378	00 09 00.26	-03 48 56.2	20.3 V	691
2001 SX ₈	2001 07 22.38095	00 04 45.79	+08 08 53.4	18.6 R	699	2001 SZ ₈	2001 07 08.46263	00 19 03.14	-02 34 59.9	19.4	644
2001 SX ₈	2001 07 22.39346	00 04 46.38	+08 08 58.5		699	2001 SZ ₈	2001 07 08.47334	00 19 03.37	-02 34 58.0	19.6	644
2001 SX ₈	2001 07 22.40595	00 04 46.93	+08 09 05.2		699	2001 SZ ₈	2001 07 08.48450	00 19 03.55	-02 34 56.4	19.8	644
2001 SX ₈	2001 07 22.41846	00 04 47.52	+08 09 11.3		699	2001 SZ ₈	2001 08 16.33438	00 18 58.11	-02 04 11.3	18.9	704
2001 SX ₈	2001 07 29.39863	00 09 45.56	+09 04 34.4	18.4	704	2001 SZ ₈	2001 08 16.34639	00 18 57.83	-02 04 13.4	19.2	704
2001 SX ₈	2001 07 29.40931	00 09 45.92	+09 04 39.3	19.1	704	2001 SZ ₈	2001 08 16.35840	00 18 57.55	-02 04 15.6	19.6	704
2001 SX ₈	2001 07 29.41992	00 09 46.36	+09 04 44.8	18.8	704	2001 SZ ₈	2001 08 16.37046	00 18 57.28	-02 04 14.7	19.9	704
2001 SX ₈	2001 07 29.43057	00 09 46.70	+09 04 48.7	18.5	704	2001 SZ ₈	2001 08 16.38253	00 18 56.98	-02 04 14.4	20.0	704
2001 SX ₈	2001 07 29.44119	00 09 47.09	+09 04 54.1	18.7	704	2001 SZ ₈	2001 08 24.36239	00 15 43.06	-02 14 27.2	18.9	704
2001 SX ₈	2001 08 17.34314	00 17 16.73	+10 55 23.7	18.8	704	2001 SZ ₈	2001 08 24.37547	00 15 42.68	-02 14 28.8	18.6	704
2001 SX ₈	2001 08 17.36732	00 17 16.93	+10 55 29.1	19.0	704	2001 SZ ₈	2001 08 24.40174	00 15 41.86	-02 14 31.4	19.1	704
2001 SX ₈	2001 08 17.39158	00 17 17.00	+10 55 35.7	18.6	704	2001 SZ ₈	2001 09 07.38634	00 07 56.32	-02 41 30.1	18.7 R	699
2001 SX ₈	2001 08 27.32799	00 17 10.36	+11 23 00.4	17.0 R	699	2001 SZ ₈	2001 09 07.39898	00 07 55.85	-02 41 31.4		699
2001 SX ₈	2001 08 27.34752	00 17 10.09	+11 23 02.1		699	2001 SZ ₈	2001 09 07.41149	00 07 55.42	-02 41 33.7		699
2001 SX ₈	2001 08 27.36714	00 17 09.85	+11 23 04.1		699	2001 SZ ₈	2001 09 07.42394	00 07 54.93	-02 41 36.1		699
2001 SX ₈	2001 08 27.38674	00 17 09.62	+11 23 05.7		699	2001 SZ ₈	2001 09 12.33694	00 04 43.95	-02 52 43.2	18.5	704
2001 SX ₈	2001 08 30.33890	00 16 34.33	+11 26 19.0	17.6	644	2001 SZ ₈	2001 09 12.35110	00 04 43.36	-02 52 44.9	18.8	704
2001 SX ₈	2001 08 30.35991	00 16 33.95	+11 26 20.0	17.5	644	2001 SZ ₈	2001 09 12.36521	00 04 42.79	-02 52 47.1	18.8	704
2001 SX ₈	2001 08 30.38136	00 16 33.58	+11 26 21.0	17.4	644	2001 SZ ₈	2001 09 12.37934	00 04 42.18	-02 52 49.2	19.0	704
2001 SX ₈	2001 09 16.25242	00 08 55.26	+10 58 09.2	17.3	644	2001 SZ ₈	2001 09 12.39345	00 04 41.61	-02 52 51.2	19.0	704
2001 SX ₈	2001 09 16.27400	00 08 54.38	+10 58 04.0	17.4	644	2001 SZ ₈	2001 09 18.36443	00 00 38.89	-03 06 41.3	16.9 R	699
2001 SX ₈	2001 09 16.29624	00 08 53.47	+10 57 58.8	17.3	644	2001 SZ ₈	2001 09 18.38328	00 00 38.01	-03 06 42.3		699
2001 SX ₈	2001 09 17.33365	00 08 13.82	+10 53 41.8	15.5	704	2001 SZ ₈	2001 09 18.40215	00 00 37.22	-03 06 44.7		699
2001 SX ₈	2001 09 17.34805	00 08 13.22	+10 53 38.1	16.6	704	2001 SZ ₈	2001 09 18.42108	00 00 36.42	-03 06 45.8		699
2001 SX ₈	2001 09 17.36212	00 08 12.62	+10 53 34.7	16.4	704	2001 SZ ₈	2001 10 05.29873	23 49 15.72	-03 41 21.4	18.3	644
2001 SX ₈	2001 09 17.37596	00 08 12.04	+10 53 31.1	16.6	704	2001 SZ ₈	2001 10 05.32168	23 49 14.82	-03 41 23.9	18.3	644
2001 SX ₈	2001 09 18.27013	00 07 37.71	+10 49 34.0	17.0 R	699	2001 SZ ₈	2001 10 05.34289	23 49 14.01	-03 41 26.4	19.1	644
2001 SX ₈	2001 09 18.29358	00 07 36.73	+10 49 27.8		699	2001 SZ ₈	2001 10 11.20481	23 45 42.77	-03 49 55.9	18.7	704
2001 SX ₈	2001 09 18.31702	00 07 35.74	+10 49 21.4								

2001 SC ₉	2001 08 29.35348	01 02 44.97	-08 52 49.4	18.2	644	2001 SJ ₉	2001 10 13.02436	03 06 51.08	-11 13 56.6	118
2001 SC ₉	2001 09 12.32823	00 54 57.01	-09 41 37.3	18.4	704	2001 SK ₉	2001 10 12.19084	00 53 33.52	+05 06 05.2	19.3 R
2001 SC ₉	2001 09 12.34236	00 54 56.43	-09 41 40.4	18.6	704	2001 SK ₉	2001 10 12.19546	00 53 32.94	+05 05 58.7	19.7 R
2001 SC ₉	2001 09 12.35651	00 54 55.81	-09 41 43.5	18.5	704	2001 SK ₉	2001 10 12.20564	00 53 31.73	+05 05 44.2	19.4 R
2001 SC ₉	2001 09 12.37063	00 54 55.20	-09 41 46.8	18.4	704	2001 SK ₉	2001 10 17.28632	00 44 09.57	+03 09 46.6	20.8
2001 SC ₉	2001 09 12.38475	00 54 54.59	-09 41 49.7	18.5	704	2001 SK ₉	2001 10 17.30715	00 44 07.36	+03 09 20.1	19.8
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2001 SC ₉	2001 09 12.44265	00 54 52.14	-09 41 59.7	18.0	704	2001 SK ₉	2001 10 17.42981	00 43 54.49	+03 06 42.9	20.2
2001 SC ₉	2001 09 12.45685	00 54 51.54	-09 42 02.7	17.8	704	2001 SK ₉	2001 10 17.45156	00 43 52.20	+03 06 15.4	20.3
2001 SC ₉	2001 09 18.37777	00 50 29.36	-10 01 39.7	17.2 R	699	2001 SK ₉	2001 10 17.47320	00 43 50.05	+03 05 48.0	21.1
2001 SC ₉	2001 09 18.39665	00 50 28.43	-10 01 43.2		699	2001 SL ₉	2001 10 02.85868	01 51 09.47	+23 33 30.6	
2001 SC ₉	2001 09 18.41556	00 50 27.54	-10 01 46.8		699	2001 SL ₉	2001 10 02.86169	01 51 09.19	+23 33 21.5	16.9 R
2001 SC ₉	2001 09 18.43452	00 50 26.60	-10 01 49.9		699	2001 SL ₉	2001 10 02.86641	01 51 08.71	+23 33 07.3	16.9 R
2001 SC ₉	2001 10 11.25929	00 31 17.39	-10 45 08.9	18.3	704	2001 SL ₉	2001 10 02.86921	01 51 08.44	+23 32 59.1	16.9 R
2001 SC ₉	2001 10 11.27601	00 31 16.57	-10 45 09.5	18.5	704	2001 SL ₉	2001 10 07.18503	01 43 44.65	+19 30 35.9	17.1 V
2001 SC ₉	2001 10 11.29234	00 31 15.73	-10 45 09.7	18.7	704	2001 SL ₉	2001 10 07.18851	01 43 44.09	+19 30 23.9	16.9 V
2001 SC ₉	2001 10 11.30856	00 31 14.91	-10 45 09.9	18.6	704	2001 SL ₉	2001 10 07.19197	01 43 43.65	+19 30 10.6	17.2 V
2001 SC ₉	2001 10 11.32500	00 31 14.15	-10 45 10.8	18.9	704	2001 SL ₉	2001 10 07.19544	01 43 43.24	+19 29 58.4	17.1 V
2001 SE ₉	1998 12 17.41985	07 37 40.86	+27 26 39.6	19.1	704	2001 SL ₉	2001 10 07.36985	01 43 22.88	+19 19 25.6	16.2
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2001 SE ₉	1998 12 17.46525	07 37 38.47	+27 26 53.7	19.0	704	2001 SL ₉	2001 10 07.41241	01 43 17.71	+19 16 48.4	16.1
2001 SE ₉	1998 12 17.48801	07 37 37.12	+27 27 00.7	19.9	704	2001 SL ₉	2001 10 10.53131	01 37 15.11	+15 54 18.0	16.4 V
2001 SE ₉	1999 01 19.19946	06 59 53.80	+29 39 25.6	19.0	704	2001 SL ₉	2001 10 10.53382	01 37 14.85	+15 54 08.1	16.5 V
2001 SE ₉	1999 01 19.22174	06 59 52.27	+29 39 28.1	20.1	704	2001 SL ₉	2001 10 10.53633	01 37 14.47	+15 53 58.1	16.5 V
2001 SE ₉	1999 01 19.24402	06 59 50.80	+29 39 31.6	20.2	704	2001 SL ₉	2001 10 10.53884	01 37 14.19	+15 53 47.5	16.4 V
2001 SE ₉	1999 01 19.28844	06 59 47.57	+29 39 35.2	19.4	704	2001 SL ₉	2001 10 10.54135	01 37 13.85	+15 53 37.7	16.6 V
2001 SE ₉	2000 04 07.31429	13 56 34.05	-06 37 10.9	19.5 R	699	2001 SL ₉	2001 10 10.54385	01 37 13.50	+15 53 27.2	16.6 V
2001 SE ₉	2000 04 07.32614	13 56 33.47	-06 37 07.8		699	2001 SL ₉	2001 10 10.54635	01 37 13.20	+15 53 17.0	16.5 V
2001 SE ₉	2000 04 07.33797	13 56 32.80	-06 37 05.1		699	2001 SL ₉	2001 10 10.55140	01 37 12.52	+15 52 55.8	16.5 V
2001 SE ₉	2000 04 07.34986	13 56 32.06	-06 37 02.3		699	2001 SL ₉	2001 10 10.55391	01 37 12.21	+15 52 46.3	16.6 V
2001 SE ₉	2001 07 19.43291	00 43 32.94	-03 41 37.9	19.6	644	2001 SL ₉	2001 10 10.55646	01 37 11.86	+15 52 36.2	16.5 V
2001 SE ₉	2001 07 19.44407	00 43 33.68	-03 41 35.0	19.2	644	2001 SL ₉	2001 10 10.55898	01 37 11.60	+15 52 26.5	16.5 V
2001 SE ₉	2001 07 19.45526	00 43 34.42	-03 41 32.4	19.2	644	2001 SL ₉	2001 10 10.56150	01 37 11.17	+15 52 14.7	16.8 V
2001 SE ₉	2001 08 27.41711	01 07 59.67	-02 55 40.0	17.6 R	699	2001 SL ₉	2001 10 10.56656	01 37 10.55	+15 51 54.9	16.4 V
2001 SE ₉	2001 08 27.43602	01 07 59.59	-02 55 42.8		699	2001 SL ₉	2001 10 10.56906	01 37 10.24	+15 51 44.5	16.6 V
2001 SE ₉	2001 08 27.45499	01 07 59.54	-02 55 44.9		699	2001 SL ₉	2001 10 10.57159	01 37 09.87	+15 51 34.0	16.5 V
2001 SE ₉	2001 08 27.47403	01 07 59.47	-02 55 47.3		699	2001 SL ₉	2001 10 10.57410	01 37 09.57	+15 51 24.7	16.5 V
2001 SE ₉	2001 09 07.43973	01 05 47.15	-03 24 04.2	17.3 R	699	2001 SL ₉	2001 10 10.57663	01 37 09.23	+15 51 13.9	16.6 V
2001 SE ₉	2001 09 07.45222	01 05 46.82	-03 24 06.0		699	2001 SL ₉	2001 10 10.58010	01 37 08.80	+15 50 58.7	16.5 V
2001 SE ₉	2001 09 07.46470	01 05 46.51	-03 24 08.2		699	2001 SL ₉	2001 10 10.58262	01 37 08.42	+15 50 48.9	16.6 V
2001 SE ₉	2001 09 07.47720	01 05 46.13	-03 24 10.3		699	2001 SL ₉	2001 10 10.58516	01 37 08.12	+15 50 38.4	16.5 V
2001 SE ₉	2001 09 12.40062	01 03 24.40	-03 40 24.7	18.4	704	2001 SL ₉	2001 10 10.58769	01 37 07.80	+15 50 28.9	16.5 V
2001 SE ₉	2001 09 12.44320	01 03 22.82	-03 40 33.7	18.4	704	2001 SL ₉	2001 10 10.59022	01 37 07.45	+15 50 18.7	16.6 V
2001 SE ₉	2001 09 12.45740	01 03 22.29	-03 40 36.8	18.5	704	2001 SL ₉	2001 10 10.59275	01 37 07.13	+15 50 08.1	16.5 V
2001 SE ₉	2001 09 18.36835	00 59 31.73	-04 01 23.4	16.8 R	699	2001 SL ₉	2001 10 10.59528	01 37 06.73	+15 49 57.4	16.7 V
2001 SE ₉	2001 09 18.38722	00 59 30.83	-04 01 27.5		699	2001 SL ₉	2001 10 10.59781	01 37 06.47	+15 49 48.1	16.7 V
2001 SE ₉	2001 09 18.40608	00 59 29.92	-04 01 31.3		699	2001 SL ₉	2001 10 10.60035	01 37 06.09	+15 49 36.3	16.6 V
2001 SE ₉	2001 09 18.42504	00 59 29.05	-04 01 35.5		699	2001 SL ₉	2001 10 10.93329	01 36 25.28	+15 26 37.0	
2001 SE ₉	2001 10 08.37413	00 41 52.82	-04 55 27.3	16.8	644	2001 SL ₉	2001 10 10.94227	01 36 24.12	+15 26 00.0	
2001 SE ₉	2001 10 08.39456	00 41 51.63	-04 55 28.7	16.8	644	2001 SL ₉	2001 10 10.95253	01 36 22.78	+15 25 17.5	
2001 SE ₉	2001 10 08.41576	00 41 50.40	-04 55 30.4	16.7	644	2001 SL ₉	2001 10 10.98422	01 36 18.63	+15 23 06.1	
2001 SE ₉	2001 10 11.26019	00 39 15.51	-04 58 21.8	17.7	704	2001 SL ₉	2001 10 11.00229	01 36 16.28	+15 21 51.1	
2001 SE ₉	2001 10 11.27692	00 39 14.66	-04 58 21.9	17.9	704	2001 SL ₉	2001 10 11.01253	01 36 14.92	+15 21 08.3	
2001 SE ₉	2001 10 11.29324	00 39 13.64	-04 58 23.0	17.9	704	2001 SL ₉	2001 10 11.03691	01 36 11.74	+15 19 27.1	
2001 SE ₉	2001 10 11.30946	00 39 12.71	-04 58 23.3	17.9	704	2001 SL ₉	2001 10 11.87473	01 34 29.22	+14 20 45.5	15.9 V
2001 SE ₉	2001 10 11.32591	00 39 11.77	-04 58 23.7	18.0	704	2001 SL ₉	2001 10 11.87557	01 34 29.16	+14 20 42.4	16.0 V
2001 SF ₉	2001 08 20.41797	01 04 38.37	-06 30 23.1	18.2	704	2001 SL ₉	2001 10 11.87697	01 34 28.93	+14 20 36.3	16.1 V
2001 SF ₉	2001 08 20.43183	01 04 38.28	-06 30 26.2	18.6	704	2001 SL ₉	2001 10 11.88015	01 34 28.52	+14 20 22.8	16.1 V
2001 SF ₉	2001 08 20.44522	01 04 38.26	-06 30 31.6	18.3	704	2001 SL ₉	2001 10 11.88188	01 34 28.32	+14 20 15.6	16.0 V
2001 SF ₉	2001 08 20.45883	01 04 38.13	-06 30 35.8	18.6	704	2001 SL ₉	2001 10 11.88455	01 34 27.94	+14 20 04.1	16.2 V
2001 SF ₉	2001 09 07.42883	00 59 54.34	-08 16 20.0	17.8 R	699	2001 SL ₉	2001 10 12.06782	01 34 03.41	+14 07 01.9	
2001 SF ₉	2001 09 07.44129	00 59 53.96	-08 16 25.1		699	2001 SL ₉	2001 10 12.07271	01 34 02.76	+14 06 41.0	
2001 SF ₉	2001 09 07.45377	00 59 53.58	-08 16 29.6		699	2001 SL ₉	2001 10 12.07883	01 34 01.97	+14 06 14.9	
2001 SF ₉	2001 09 07.46627	00 59 53.24	-08 16 34.5		699	2001 SL ₉	2001 10 12.08496	01 34 01.14	+14 05 48.2	
2001 SF ₉	2001 09 12.40006	00 57 22.92	-08 48 15.2	17.7	704	2001 SL ₉	2001 10 12.09107	01 34 00.34	+14 05 22.6	
2001 SF ₉	2001 09 12.44265	00 57 21.39	-08 48 32.2	18.0	704	2001 SL ₉	2001 10 12.12519	01 33 55.87	+14 02 54.8	
2001 SF ₉	2001 09 12.45685	00 57 20.85	-08 48 37.6	17.6	704	2001 SL ₉	2001 10 12.81677	01 32 30.58	+13 03 09.1	
2001 SF ₉	2001 09 18.37541	00 53 47.04	-09 26 08.3	16.7 R	699	2001 SL ₉	2001 10 12.87369	01 32 23.00	+13 09 02.1	
2001 SF ₉	2001 09 18.39429	00 53 46.27	-09 26 15.3		699	2001 SL ₉	2001 10 12.92428	01 32 16.16	+13 05 21.6	
2001 SF ₉	2001 09 18.41319	00 53 45.49	-09 26 22.5		699	2001 SL ₉	2001 10 12.98237	01 32 08.28	+13 01 07.8	
2001 SF ₉	2001 09 18.43215	00 53 44.75	-09 26 29.2		699	2001 SL ₉	2001 10 13.03120	01 32 01.66	+12 57 33.9	
2001 SF ₉	2001 10 11.27103	00 37 16.67	-11 19 40.5	17.4	704	2001 SL ₉	2001 10 13.07627	01 31 55.58	+12 54 15.7	
2001 SF ₉	2001 10 11.28674	00 37 15.97	-11 19 43.0	17.7	704	2001 SL ₉	2001 10 13.12717	01 31 48.81	+12 50 31.1	
2001 SF ₉	2001 10 11.30344	00 37 15.21	-11 19 46.6	17.6	704	2001 SL ₉	2001 10 13.24994	01 31 34.70	+12 41 41.2	16.5
2001 SF ₉	2001 10 11.31892	00 37 14.49	-11 19 50.0	17.3	7					

2001 SL ₉	2001 10 15.90024	01 25 48.90	+09 21 32.5	557	2001 SD ₁₀	2001 10 13.34183	03 33 12.66	+16 29 08.8	19.0	704
2001 SL ₉	2001 10 15.91568	01 25 46.73	+09 20 20.7	557	2001 SD ₁₀	2001 10 13.37428	03 33 12.03	+16 28 51.6	19.1	704
2001 SL ₉	2001 10 15.98804	01 25 36.53	+09 14 44.7	557	2001 SD ₁₀	2001 10 13.39008	03 33 11.71	+16 28 42.4	18.9	704
2001 SL ₉	2001 10 16.01513	01 25 32.72	+09 12 38.5	557	2001 SE ₁₀	2001 10 13.32550	03 27 23.58	+18 13 51.7	19.0	704
2001 SL ₉	2001 10 16.02913	01 25 30.77	+09 11 33.4	557	2001 SE ₁₀	2001 10 13.34138	03 27 23.13	+18 13 47.8	19.3	704
2001 SL ₉	2001 10 16.03152	01 25 30.55	+09 11 23.2	15.8 V	2001 SE ₁₀	2001 10 13.35758	03 27 22.54	+18 13 42.5	19.4	704
2001 SL ₉	2001 10 16.03446	01 25 30.12	+09 11 09.3	15.6 V	2001 SE ₁₀	2001 10 13.38963	03 27 21.34	+18 13 32.4	19.5	704
2001 SL ₉	2001 10 16.03711	01 25 29.75	+09 10 56.9	15.8 V	2001 SG ₁₀	2001 10 05.09892	00 53 17.21	+01 27 54.5		118
2001 SL ₉	2001 10 16.04003	01 25 29.34	+09 10 43.3	15.7 V	2001 SG ₁₀	2001 10 05.10155	00 53 16.99	+01 27 49.2		118
2001 SL ₉	2001 10 16.04443	01 25 28.74	+09 10 22.8	15.7 V	2001 SG ₁₀	2001 10 05.10722	00 53 16.56	+01 27 41.8		118
2001 SL ₉	2001 10 17.23965	01 22 50.93	+07 36 50.7	16.2 V	2001 SG ₁₀	2001 10 09.88660	00 49 28.77	-00 10 59.1	16.7 R	046
2001 SL ₉	2001 10 17.24279	01 22 50.53	+07 36 36.2		2001 SG ₁₀	2001 10 09.88873	00 49 28.64	-00 11 01.5		046
2001 SL ₉	2001 10 17.24491	01 22 50.22	+07 36 26.0		2001 SG ₁₀	2001 10 09.89003	00 49 28.60	-00 11 02.8		046
2001 SL ₉	2001 10 17.24679	01 22 49.68	+07 36 23.9	16.6	2001 SG ₁₀	2001 10 09.89137	00 49 28.53	-00 11 03.9		046
2001 SL ₉	2001 10 17.26281	01 22 47.36	+07 35 08.1	16.9	2001 SG ₁₀	2001 10 09.89269	00 49 28.46	-00 11 05.1		046
2001 SL ₉	2001 10 17.27879	01 22 45.06	+07 33 52.4	16.4	2001 SC ₁₀	2001 10 13.24037	00 47 35.90	-00 57 33.5	18.1	704
2001 SL ₉	2001 10 17.29477	01 22 42.75	+07 32 36.6	16.5	2001 SC ₁₀	2001 10 13.25689	00 47 35.19	-00 57 45.1	18.2	704
2001 SL ₉	2001 10 17.31111	01 22 40.38	+07 31 19.0	16.2	2001 SC ₁₀	2001 10 13.27241	00 47 34.53	-00 57 56.1	18.1	704
2001 SL ₉	2001 10 18.29127	01 20 29.52	+06 13 28.4	15.2	2001 SG ₁₀	2001 10 13.28957	00 47 33.82	-00 58 06.6	17.9	704
2001 SL ₉	2001 10 18.31587	01 20 25.94	+06 11 30.6	15.3	2001 SG ₁₀	2001 10 13.30500	00 47 33.13	-00 58 19.1	18.2	704
2001 SL ₉	2001 10 18.33732	01 20 22.82	+06 09 47.8	15.3	2001 SG ₁₀	2001 10 13.83182	00 47 20.41	-01 04 26.2	17.5 R	215
2001 SM ₉	2000 04 29.34347	14 44 21.64	-16 37 21.7	18.8	2001 SG ₁₀	2001 10 13.83248	00 47 20.40	-01 04 27.3	17.5 R	215
2001 SM ₉	2000 04 29.35556	14 44 20.85	-16 37 20.2	19.1	2001 SG ₁₀	2001 10 13.83337	00 47 20.39	-01 04 27.8	17.2 R	215
2001 SM ₉	2000 04 29.36765	14 44 20.09	-16 37 17.9	19.1	2001 SG ₁₀	2001 10 13.90451	00 47 17.64	-01 05 15.2	17.1 R	046
2001 SM ₉	2000 04 29.37975	14 44 19.25	-16 37 14.8	19.4	2001 SG ₁₀	2001 10 13.90723	00 47 17.55	-01 05 17.0		046
2001 SM ₉	2000 04 29.39186	14 44 18.51	-16 37 14.6	19.1	2001 SG ₁₀	2001 10 13.90853	00 47 17.45	-01 05 17.6		046
2001 SM ₉	2000 05 25.15658	14 18 39.67	-15 27 15.5	20.5 V	2001 SC ₁₀	2001 10 13.90984	00 47 17.41	-01 05 19.0	17.3 R	046
2001 SM ₉	2000 05 25.17834	14 18 38.57	-15 27 12.5	20.1 V	2001 SC ₁₀	2001 10 16.25721	00 46 23.00	-01 28 06.1	18.5	704
2001 SM ₉	2000 05 25.20010	14 18 37.49	-15 27 09.0	20.5 V	2001 SC ₁₀	2001 10 16.27384	00 46 22.42	-01 28 14.5	18.2	704
2001 SM ₉	2001 09 15.32016	01 17 25.36	+01 05 33.3	17.9	2001 SG ₁₀	2001 10 16.29043	00 46 21.91	-01 28 22.9	18.5	704
2001 SM ₉	2001 09 15.34099	01 17 24.59	+01 05 31.9	17.9	2001 SG ₁₀	2001 10 16.30769	00 46 21.31	-01 28 31.5	18.2	704
2001 SM ₉	2001 09 15.36237	01 17 23.78	+01 05 30.8	17.9	2001 SG ₁₀	2001 10 16.32371	00 46 20.80	-01 28 39.7	18.3	704
2001 SM ₉	2001 10 10.86640	00 55 10.88	+00 36 14.3		2001 SH ₁₀	2001 09 19.26147	00 39 21.66	-00 48 50.6	19.9	704
2001 SM ₉	2001 10 10.87103	00 55 10.58	+00 36 13.7		2001 SH ₁₀	2001 09 19.27694	00 39 21.01	-00 49 01.1	19.7	704
2001 SM ₉	2001 10 10.87552	00 55 10.27	+00 36 13.8		2001 SH ₁₀	2001 09 19.29218	00 39 20.40	-00 49 12.6	19.4	704
2001 SM ₉	2001 10 10.89080	00 55 09.34	+00 36 13.1		2001 SH ₁₀	2001 09 19.30897	00 39 19.96	-00 49 23.8	19.8	704
2001 SM ₉	2001 10 10.89537	00 55 09.03	+00 36 12.8		2001 SH ₁₀	2001 10 08.33869	00 27 58.18	-04 28 35.8	20.0	644
2001 SM ₉	2001 10 10.89964	00 55 08.79	+00 36 12.4		2001 SH ₁₀	2001 10 08.35992	00 27 57.40	-04 28 48.8	20.2	644
2001 SM ₉	2001 10 10.90436	00 55 08.47	+00 36 12.9		2001 SH ₁₀	2001 10 08.38270	00 27 56.61	-04 29 02.7	19.8	644
2001 SM ₉	2001 10 13.24063	00 52 48.52	+00 35 12.1	17.1	2001 SK ₁₀	1999 01 22.23885	07 59 31.97	+30 26 54.8	18.3 R	699
2001 SM ₉	2001 10 13.25713	00 52 47.49	+00 35 11.9	17.2	2001 SK ₁₀	1999 01 22.26433	07 59 30.15	+30 26 58.4		699
2001 SM ₉	2001 10 13.27265	00 52 46.51	+00 35 11.8	16.9	2001 SK ₁₀	1999 01 22.28984	07 59 28.36	+30 27 03.2		699
2001 SM ₉	2001 10 13.28982	00 52 45.44	+00 35 11.4	17.2	2001 SL ₁₀	2001 08 25.31726	00 11 10.82	-04 12 20.1	18.9	704
2001 SM ₉	2001 10 13.30527	00 52 44.46	+00 35 10.9	17.2	2001 SL ₁₀	2001 08 25.33151	00 11 10.38	-04 12 23.5	19.4	704
2001 SM ₉	2001 10 16.25781	00 49 51.80	+00 34 50.2	17.3	2001 SL ₁₀	2001 08 25.36141	00 11 09.41	-04 12 31.5	19.3	704
2001 SM ₉	2001 10 16.27441	00 49 50.80	+00 34 50.6	17.7	2001 SL ₁₀	2001 10 08.16718	23 39 42.08	-07 39 37.7	18.4 R	735
2001 SM ₉	2001 10 16.29103	00 49 49.78	+00 34 50.6	17.1	2001 SL ₁₀	2001 10 08.18403	23 39 41.52	-07 39 41.7	18.5 R	735
2001 SM ₉	2001 10 16.30826	00 49 48.75	+00 34 50.7	17.5	2001 SL ₁₀	2001 10 08.23722	23 39 39.15	-07 39 50.9	18.7 R	735
2001 SM ₉	2001 10 16.32434	00 49 47.76	+00 34 50.8	17.6	2001 SL ₁₀	2001 10 11.18724	23 37 47.44	-07 48 25.4	19.2	704
2001 SQ ₉	2001 10 13.32528	03 27 55.74	+20 30 35.5	19.6	2001 SL ₁₀	2001 10 11.20377	23 37 46.81	-07 48 28.2	19.4	704
2001 SQ ₉	2001 10 13.34116	03 27 55.34	+20 30 35.0	19.6	2001 SL ₁₀	2001 10 11.22001	23 37 46.19	-07 48 31.3	19.7	704
2001 SQ ₉	2001 10 13.35736	03 27 54.88	+20 30 34.6	20.3	2001 SL ₁₀	2001 10 11.23622	23 37 45.59	-07 48 34.3	19.8	704
2001 SQ ₉	2001 10 13.38941	03 27 53.81	+20 30 31.3	19.6	2001 SL ₁₀	2001 10 11.25247	23 37 44.93	-07 48 36.2	19.1	704
2001 SR ₉	2001 10 12.35683	03 30 45.57	+20 16 07.2	18.8 R	2001 SM ₁₀	2001 09 14.39141	03 51 25.21	+19 02 07.1	19.1	644
2001 SR ₉	2001 10 12.37877	03 30 44.87	+20 16 05.9		2001 SM ₁₀	2001 09 14.41373	03 51 26.66	+19 02 16.1	19.0	644
2001 SR ₉	2001 10 12.41127	03 30 43.95	+20 16 03.7		2001 SM ₁₀	2001 09 14.43551	03 51 28.04	+19 02 24.9	18.9	644
2001 SR ₉	2001 10 12.43330	03 30 43.35	+20 16 02.3		2001 SM ₁₀	2001 09 17.40825	03 54 38.03	+19 21 52.2	18.8	704
2001 SR ₉	2001 10 18.31876	03 27 41.68	+20 06 30.3	19.1 V	2001 SM ₁₀	2001 09 17.42304	03 54 38.91	+19 21 58.0	18.9	704
2001 SR ₉	2001 10 18.32016	03 27 41.65	+20 06 30.6	19.5 V	2001 SM ₁₀	2001 09 17.43726	03 54 39.68	+19 22 03.0	19.0	704
2001 SR ₉	2001 10 18.33383	03 27 41.13	+20 06 29.0	19.1 V	2001 SM ₁₀	2001 09 17.45161	03 54 40.54	+19 22 08.8	18.8	704
2001 SR ₉	2001 10 18.33523	03 27 41.08	+20 06 28.6	19.8 V	2001 SM ₁₀	2001 09 17.46572	03 54 41.37	+19 22 14.4	19.3	704
2001 SR ₉	2001 10 18.39624	03 27 38.78	+20 06 22.6	19.4 V	2001 SM ₁₀	2001 10 13.32959	04 09 50.26	+21 52 29.3	18.4	704
2001 SR ₉	2001 10 18.39763	03 27 38.78	+20 06 21.4	19.9 V	2001 SM ₁₀	2001 10 13.34540	04 09 50.31	+21 52 34.4	18.8	704
2001 SS ₉	2001 10 13.34194	03 34 00.92	+19 20 51.7	20.2	2001 SM ₁₀	2001 10 13.36161	04 09 50.32	+21 52 40.7	18.7	704
2001 SS ₉	2001 10 13.35815	03 34 00.47	+19 20 48.0	20.0	2001 SM ₁₀	2001 10 13.39366	04 09 50.36	+21 52 50.3	18.6	704
2001 SS ₉	2001 10 13.39019	03 33 59.54	+19 20 38.5	19.6	2001 SN ₁₀	2001 08 16.33204	23 52 17.63	-02 21 53.1	17.1	704
2001 SW ₉	2001 08 22.40501	03 30 47.29	+18 12 51.9	20.2	2001 SN ₁₀	2001 08 16.34406	23 52 17.46	-02 21 55.3	19.5	704
2001 SW ₉	2001 08 22.41724	03 30 48.04	+18 12 56.5	20.5	2001 SN ₁₀	2001 08 16.35607	23 52 17.17	-02 21 56.4	20.0	704
2001 SW ₉	2001 08 22.42944	03 30 48.63	+18 13 02.3	20.2	2001 SN ₁₀	2001 08 16.36813	23 52 16.82	-02 21 58.5	19.9	704
2001 SW ₉	2001 10 12.35289	03 41 15.60	+22 00 24.7	18.8 R	2001 SN ₁₀	2001 08 16.38019	23 52 16.41	-02 22 00.1	20.0	704
2001 SW ₉	2001 10 12.37488	03 41 14.91	+22 00 27.4		2001 SN ₁₀	2001 08 23.36839	23 48 32.82	-02 42 31.5	18.8 R	699
2001 SW ₉	2001 10 12.39670	03 41 14.09	+22 00 31.4		2001 SN ₁₀	2001 08 23.38404	23 48 32.32	-02 42 33.2		699
2001 SW ₉	2001 10 12.40738	03 41 13.72	+22 00 33.3		2001 SN ₁₀	2001 08 23.39976	23 48 31.71	-02 42 36.7		699
2001 SW ₉	2001 10 14.32570	03 40 07.84	+22 05 44.6	19.4	2001 SN ₁₀	2001 08 23.41548	23 48 31.15</			

2001 SR ₁₀	2001 08 16.31544	23 08 28.54	-05 57 46.3	19.9	704	2001 SC ₁₁	2001 08 17.36358	23 27 29.85	+06 11 51.9	19.1	704
2001 SR ₁₀	2001 08 16.32766	23 08 28.24	-05 57 54.7	19.9	704	2001 SC ₁₁	2001 08 17.37567	23 27 29.39	+06 11 55.8	19.7	704
2001 SR ₁₀	2001 08 24.35537	23 04 11.70	-07 40 35.4	18.1	704	2001 SC ₁₁	2001 08 17.38783	23 27 28.92	+06 11 57.7	19.8	704
2001 SR ₁₀	2001 08 24.36847	23 04 11.23	-07 40 45.1	19.3	704	2001 SC ₁₁	2001 09 10.32203	23 08 22.53	+06 38 11.0	19.1	704
2001 SR ₁₀	2001 08 24.38158	23 04 10.80	-07 40 55.7	19.5	704	2001 SC ₁₁	2001 09 10.33571	23 08 21.74	+06 38 10.3	19.2	704
2001 SR ₁₀	2001 08 24.39471	23 04 10.30	-07 41 05.8	19.3	704	2001 SC ₁₁	2001 09 10.34933	23 08 21.00	+06 38 08.9	18.9	704
2001 SR ₁₀	2001 10 10.19293	22 37 44.73	-17 18 00.3	20.6	644	2001 SC ₁₁	2001 09 10.36298	23 08 20.21	+06 38 07.9	19.4	704
2001 SR ₁₀	2001 10 10.20333	22 37 44.53	-17 18 05.6	20.7	644	2001 SC ₁₁	2001 09 10.37662	23 08 19.42	+06 38 06.8	20.0	704
2001 SR ₁₀	2001 10 10.21399	22 37 44.36	-17 18 10.7	20.6	644	2001 SD ₁₁	2001 08 11.45804	23 36 07.79	+07 01 29.4	20.0	644
2001 SS ₁₀	2001 07 31.46072	23 29 32.95	-12 36 05.7	20.2	644	2001 SD ₁₁	2001 08 11.46863	23 36 07.47	+07 01 31.2	20.0	644
2001 SS ₁₀	2001 07 31.47161	23 29 32.67	-12 36 05.8	19.8	644	2001 SD ₁₁	2001 08 11.47922	23 36 07.08	+07 01 33.4	20.1	644
2001 SS ₁₀	2001 07 31.48263	23 29 32.40	-12 36 05.1	19.8	644	2001 SD ₁₁	2001 08 17.35167	23 32 38.95	+07 17 59.5	19.7	704
2001 SS ₁₀	2001 08 25.24673	23 11 42.40	-12 48 07.7	18.8	704	2001 SD ₁₁	2001 08 17.36375	23 32 38.43	+07 18 00.6	19.5	704
2001 SS ₁₀	2001 08 25.25290	23 11 42.08	-12 48 07.3	19.5	644	2001 SD ₁₁	2001 08 17.38801	23 32 37.49	+07 18 04.1	19.6	704
2001 SS ₁₀	2001 08 25.26312	23 11 41.47	-12 48 08.9	19.8	704	2001 SD ₁₁	2001 08 29.27509	23 23 27.75	+07 34 06.1	19.5	644
2001 SS ₁₀	2001 08 25.27426	23 11 40.74	-12 48 08.7	19.1	644	2001 SD ₁₁	2001 08 29.29657	23 23 26.58	+07 34 06.7	20.0	644
2001 SS ₁₀	2001 08 25.27871	23 11 40.33	-12 48 09.9	19.6	704	2001 SD ₁₁	2001 08 29.31738	23 23 25.51	+07 34 07.7	20.1	644
2001 SS ₁₀	2001 08 25.29389	23 11 39.43	-12 48 10.7	19.0	704	2001 SD ₁₁	2001 09 18.18341	23 04 41.21	+07 12 21.4	19.1 R	699
2001 SS ₁₀	2001 08 25.29522	23 11 39.42	-12 48 09.1	19.8	644	2001 SD ₁₁	2001 09 18.20690	23 04 39.75	+07 12 18.8		699
2001 SS ₁₀	2001 08 25.30946	23 11 38.54	-12 48 11.3	18.8	704	2001 SD ₁₁	2001 09 18.23055	23 04 38.46	+07 12 15.5		699
2001 SS ₁₀	2001 08 25.32168	23 11 37.70	-12 48 12.2	18.7 R	699	2001 SD ₁₁	2001 09 18.25400	23 04 37.04	+07 12 12.9		699
2001 SS ₁₀	2001 08 25.34118	23 11 36.50	-12 48 12.7		699	2001 SD ₁₁	2001 10 16.17224	22 44 05.51	+05 50 04.5	19.2	704
2001 SS ₁₀	2001 08 25.36067	23 11 35.28	-12 48 13.2		699	2001 SD ₁₁	2001 10 16.20378	22 44 04.73	+05 49 59.7	19.5	704
2001 SS ₁₀	2001 08 25.38017	23 11 34.02	-12 48 13.5		699	2001 SD ₁₁	2001 10 16.21958	22 44 04.25	+05 49 57.3	19.3	704
2001 SS ₁₀	2001 09 11.20146	22 54 11.79	-12 49 28.4	18.2 R	699	2001 SE ₁₁	2001 08 11.46271	23 38 47.59	+09 44 14.9	19.4	644
2001 SS ₁₀	2001 09 11.22745	22 54 10.20	-12 49 27.3		699	2001 SE ₁₁	2001 08 11.47332	23 38 47.37	+09 44 14.1	19.6	644
2001 SS ₁₀	2001 09 11.25332	22 54 08.55	-12 49 26.1		699	2001 SE ₁₁	2001 08 11.48401	23 38 47.17	+09 44 13.4	19.6	644
2001 SS ₁₀	2001 09 11.27911	22 54 06.99	-12 49 25.3		699	2001 SE ₁₁	2001 08 24.30076	23 33 15.08	+09 14 23.3	19.1 R	699
2001 SU ₁₀	2001 08 27.24354	22 16 19.16	-12 11 01.8	19.1 R	699	2001 SE ₁₁	2001 08 24.33311	23 33 14.00	+09 14 15.1		699
2001 SU ₁₀	2001 08 27.26704	22 16 18.29	-12 11 14.7		699	2001 SE ₁₁	2001 08 24.36062	23 33 12.96	+09 14 08.0		699
2001 SU ₁₀	2001 08 27.29064	22 16 17.14	-12 11 30.0		699	2001 SE ₁₁	2001 08 24.38814	23 33 12.18	+09 14 03.4		699
2001 SU ₁₀	2001 08 27.31408	22 16 16.20	-12 11 41.6		699	2001 SE ₁₁	2001 09 11.18343	23 21 51.34	+07 40 52.6	18.5 R	699
2001 SU ₁₀	2001 09 07.19366	22 09 01.21	-13 52 21.3	18.9	704	2001 SE ₁₁	2001 09 11.20932	23 21 50.19	+07 40 43.0		699
2001 SU ₁₀	2001 09 07.20749	22 09 00.67	-13 52 28.5	18.6	704	2001 SE ₁₁	2001 09 11.23536	23 21 49.14	+07 40 32.2		699
2001 SU ₁₀	2001 09 07.22131	22 09 00.11	-13 52 35.6	18.9	704	2001 SE ₁₁	2001 09 11.26112	23 21 47.98	+07 40 21.7		699
2001 SU ₁₀	2001 09 07.23517	22 08 59.54	-13 52 43.2	19.1	704	2001 SE ₁₁	2001 09 18.18497	23 16 59.54	+06 51 36.2	18.4 R	699
2001 SU ₁₀	2001 09 07.24904	22 08 59.01	-13 52 51.3	19.6	704	2001 SE ₁₁	2001 09 18.20849	23 16 58.51	+06 51 25.0		699
2001 SW ₁₀	2001 08 01.39721	22 33 23.55	+13 16 47.9	19.9	644	2001 SE ₁₁	2001 09 18.23212	23 16 57.42	+06 51 13.4		699
2001 SW ₁₀	2001 08 01.40816	22 33 23.29	+13 16 48.1	20.3	644	2001 SE ₁₁	2001 09 18.25555	23 16 56.48	+06 51 02.5		699
2001 SW ₁₀	2001 08 01.41953	22 33 23.05	+13 16 47.9	20.0	644	2001 SE ₁₁	2001 10 14.18439	23 02 58.69	+03 33 19.9	20.1	704
2001 SW ₁₀	2001 08 17.33491	22 25 44.51	+12 37 18.9	19.0	644	2001 SE ₁₁	2001 10 14.20010	23 02 58.30	+03 33 12.8	20.1	704
2001 SW ₁₀	2001 08 17.34565	22 25 44.10	+12 37 15.6	18.8	644	2001 SE ₁₁	2001 10 14.23162	23 02 57.65	+03 32 59.1	20.6	704
2001 SW ₁₀	2001 08 17.35635	22 25 43.69	+12 37 12.3	19.1	644	2001 SE ₁₁	2001 10 16.18971	23 02 22.66	+03 19 19.6	19.8	704
2001 SW ₁₀	2001 08 24.29219	22 21 17.43	+11 54 06.7	18.9 R	699	2001 SE ₁₁	2001 10 16.20549	23 02 22.33	+03 19 13.3	19.9	704
2001 SW ₁₀	2001 08 24.31956	22 21 16.28	+11 53 54.8		699	2001 SE ₁₁	2001 10 16.22129	23 02 22.00	+03 19 05.1	20.1	704
2001 SW ₁₀	2001 08 24.32452	22 21 16.13	+11 53 53.2		699	2001 SE ₁₁	2001 10 16.23706	23 02 21.80	+03 18 59.5	19.8	704
2001 SW ₁₀	2001 08 24.35201	22 21 14.96	+11 53 41.4		699	2001 SF ₁₁	2001 09 08.19749	23 36 35.91	+04 06 56.9	19.6	704
2001 SW ₁₀	2001 09 09.27450	22 10 46.11	+09 22 09.4	18.6 R	699	2001 SF ₁₁	2001 09 08.21110	23 36 35.05	+04 06 53.3	20.0	704
2001 SW ₁₀	2001 09 09.28697	22 10 45.54	+09 22 00.3		699	2001 SF ₁₁	2001 09 08.22492	23 36 34.29	+04 06 53.4	20.1	704
2001 SW ₁₀	2001 09 09.29946	22 10 45.07	+09 21 52.3		699	2001 SF ₁₁	2001 09 08.23856	23 36 33.49	+04 06 51.4	19.6	704
2001 SW ₁₀	2001 09 09.31202	22 10 44.59	+09 21 43.6		699	2001 SF ₁₁	2001 09 18.19123	23 26 49.25	+03 34 13.5	19.1 R	699
2001 SW ₁₀	2001 09 14.19932	22 07 57.00	+08 24 14.6	19.3	644	2001 SF ₁₁	2001 09 18.21478	23 26 47.68	+03 34 07.7		699
2001 SW ₁₀	2001 09 14.22066	22 07 56.26	+08 23 59.2	19.1	644	2001 SF ₁₁	2001 09 18.23837	23 26 46.23	+03 34 02.1		699
2001 SW ₁₀	2001 09 14.24190	22 07 55.54	+08 23 43.8	18.8	644	2001 SF ₁₁	2001 09 18.26179	23 26 44.79	+03 33 56.3		699
2001 SX ₁₀	2001 09 09.17413	22 15 27.36	+08 20 44.9	18.2 R	699	2001 SF ₁₁	2001 10 14.16913	23 06 20.89	+01 49 31.8	19.3	704
2001 SX ₁₀	2001 09 09.17725	22 15 27.11	+08 20 45.2		699	2001 SF ₁₁	2001 10 14.20056	23 06 19.98	+01 49 25.4	19.6	704
2001 SX ₁₀	2001 09 09.18036	22 15 26.93	+08 20 45.7		699	2001 SF ₁₁	2001 10 14.21631	23 06 19.45	+01 49 21.6	19.7	704
2001 SX ₁₀	2001 09 09.18350	22 15 26.71	+08 20 45.7		699	2001 SG ₁₁	2001 09 18.19123	23 27 31.97	+04 03 31.8	19.0 R	699
2001 SX ₁₀	2001 09 09.27450	22 15 21.40	+08 20 45.3	18.1 R	699	2001 SG ₁₁	2001 09 18.21478	23 27 30.80	+04 03 18.9		699
2001 SX ₁₀	2001 09 09.28697	22 15 20.77	+08 20 45.8		699	2001 SG ₁₁	2001 09 18.23837	23 27 29.72	+04 03 08.1		699
2001 SX ₁₀	2001 09 09.29946	22 15 19.95	+08 20 45.7		699	2001 SG ₁₁	2001 09 18.26179	23 27 28.52	+04 02 57.2		699
2001 SX ₁₀	2001 09 09.31202	22 15 19.20	+08 20 45.8		699	2001 SJ ₁₁	2001 08 17.35435	00 04 25.63	+06 40 58.4	19.7	704
2001 SX ₁₀	2001 09 14.20424	22 10 44.03	+08 19 57.8	20.2	644	2001 SJ ₁₁	2001 08 17.36643	00 04 25.33	+06 41 00.5		704
2001 SX ₁₀	2001 09 14.22506	22 10 42.82	+08 19 57.0	19.7	644	2001 SJ ₁₁	2001 08 17.37859	00 04 24.95	+06 41 02.7	19.7	704
2001 SX ₁₀	2001 09 14.24627	22 10 41.63	+08 19 56.9	19.6	644	2001 SJ ₁₁	2001 08 17.39069	00 04 24.60	+06 41 05.8	19.9	704
2001 SX ₁₀	2001 10 06.10612	21 54 49.50	+07 55 21.1	19.3	644	2001 SJ ₁₁	2001 09 08.19872	23 48 41.64	+07 03 24.6	19.0	704
2001 SX ₁₀	2001 10 06.11659	21 54 49.20	+07 55 20.5	19.4	644	2001 SJ ₁₁	2001 09 08.21245	23 48 40.82	+07 03 23.5	19.6	704
2001 SX ₁₀	2001 10 06.12717	21 54 48.85	+07 55 19.1	19.0	644	2001 SJ ₁₁	2001 09 08.22616	23 48 40.02	+07 03 23.6	19.5	704
2001 SX ₁₀	2001 10 17.17874	21 50 46.32	+07 40 12.7	20.0	704	2001 SJ ₁₁	2001 09 08.23980	23 48 39.21	+07 03 22.4	19.3	704
2001 SX ₁₀	2001 10 17.21022	21 50 45.87	+07 40 09.4	19.9	704	2001 SJ ₁₁	2001 09 08.25345	23 48 38.40	+07 03 20.7	19.1	704
2001 SX ₁₀	2001 10 17.22600	21 50 45.57	+07 40 08.1	20							

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2001 SP ₁₁	2001 09 20.29661	23 50 00.29	+03 34 57.8	19.0	704	2001 SO ₁₂	2001 09 18.21557	23 35 37.53	+00 01 02.9	699	
2001 SP ₁₁	2001 09 20.31075	23 49 59.76	+03 34 29.7	19.0	704	2001 SO ₁₂	2001 09 18.23916	23 35 36.56	+00 00 54.1	699	
2001 SR ₁₁	2001 08 16.34487	23 53 12.75	-04 09 21.5	19.9	704	2001 SO ₁₂	2001 09 18.26256	23 35 35.44	+00 00 45.6	699	
2001 SR ₁₁	2001 08 16.36895	23 53 11.92	-04 09 22.4	19.8	704	2001 SO ₁₂	2001 10 06.16976	23 23 30.16	-01 49 13.6	18.2 704	
2001 SR ₁₁	2001 08 16.38101	23 53 11.50	-04 09 23.5	20.1	704	2001 SO ₁₂	2001 10 06.20059	23 23 28.90	-01 49 23.2	18.6 704	
2001 SR ₁₁	2001 08 24.37266	23 48 17.36	-04 15 54.1	20.0	704	2001 SO ₁₂	2001 10 06.21610	23 23 28.28	-01 49 25.4	19.1 704	
2001 SR ₁₁	2001 08 24.38577	23 48 16.81	-04 15 54.2	19.6	704	2001 SO ₁₂	2001 10 06.23157	23 23 27.82	-01 49 32.5	19.2 704	
2001 SR ₁₁	2001 08 24.39891	23 48 16.31	-04 15 55.8	19.8	704	2001 SO ₁₂	2001 10 11.23143	23 20 42.44	-02 16 57.6	17.8 644	
2001 SR ₁₁	2001 09 12.33389	23 32 52.68	-04 45 16.3	19.8	704	2001 SO ₁₂	2001 10 11.25264	23 20 41.76	-02 17 04.2	17.8 644	
2001 SR ₁₁	2001 09 12.34804	23 32 51.88	-04 45 16.8	20.2	704	2001 SO ₁₂	2001 10 11.27379	23 20 41.10	-02 17 11.0	17.9 644	
2001 SR ₁₁	2001 09 12.36216	23 32 51.13	-04 45 18.1	20.0	704	2001 SO ₁₂	2001 10 13.16967	23 19 44.87	-02 26 55.8	18.2 704	
2001 SR ₁₁	2001 09 12.37628	23 32 50.29	-04 45 20.0	20.0	704	2001 SO ₁₂	2001 10 13.18580	23 19 44.39	-02 27 01.5	18.6 704	
2001 SR ₁₁	2001 09 12.39039	23 32 49.54	-04 45 18.6	19.9	704	2001 SO ₁₂	2001 10 13.20250	23 19 43.87	-02 27 05.3	18.6 704	
2001 SS ₁₁	2001 09 18.33287	23 07 57.27	-04 58 55.1	20.0 V	291	2001 SO ₁₂	2001 10 13.21840	23 19 43.36	-02 27 10.6	19.1 704	
2001 SS ₁₁	2001 09 18.34131	23 07 56.73	-04 58 55.7	19.9 V	291	2001 SO ₁₂	2001 10 13.23426	23 19 42.90	-02 27 15.6	18.9 704	
2001 SS ₁₁	2001 09 18.34676	23 07 56.40	-04 58 55.9	19.9 V	291	2001 SO ₁₂	2001 10 16.18242	23 18 23.34	-02 41 34.9	18.0 704	
2001 SS ₁₁	2001 09 21.24715	23 05 05.42	-05 01 48.4	19.3	704	2001 SO ₁₂	2001 10 16.19836	23 18 22.88	-02 41 38.7	18.8 704	
2001 SS ₁₁	2001 09 21.27549	23 05 04.14	-05 01 52.8	19.8	704	2001 SO ₁₂	2001 10 16.21389	23 18 22.52	-02 41 43.3	18.4 704	
2001 SS ₁₁	2001 09 21.28964	23 05 03.30	-05 01 53.9	20.0	704	2001 SO ₁₂	2001 10 16.23261	23 18 21.95	-02 41 48.1	18.8 704	
2001 SS ₁₁	2001 09 21.30379	23 05 02.49	-05 01 55.3	19.3	704	2001 SO ₁₂	2001 10 16.24906	23 18 21.47	-02 41 53.0	19.2 704	
2001 SV ₁₁	2001 09 12.33378	23 39 11.37	-05 05 00.6	19.6	704	2001 SP ₁₂	2001 08 26.32473	23 52 04.65	+00 02 15.7	20.5 V 691	
2001 SV ₁₁	2001 09 12.34793	23 39 10.75	-05 05 10.2	20.2	704	2001 SP ₁₂	2001 08 26.35365	23 52 03.71	+00 02 08.9	20.8 V 691	
2001 SV ₁₁	2001 09 12.36205	23 39 09.96	-05 05 17.6	19.9	704	2001 SP ₁₂	2001 08 26.37818	23 52 02.90	+00 02 02.8	20.8 V 691	
2001 SV ₁₁	2001 09 12.37617	23 39 09.28	-05 05 26.2	20.1	704	2001 SP ₁₂	2001 10 11.23026	23 22 19.23	-03 51 28.3	20.6 644	
2001 SV ₁₁	2001 09 12.39028	23 39 08.57	-05 05 35.9	20.0	704	2001 SP ₁₂	2001 10 11.25148	23 22 18.57	-03 51 33.5	20.4 644	
2001 SX ₁₁	2001 09 11.24940	23 02 23.16	-06 25 23.1	19.1 R	699	2001 SP ₁₂	2001 10 11.27262	23 22 17.91	-03 51 38.7	20.7 644	
2001 SX ₁₁	2001 09 11.25488	23 02 22.91	-06 25 24.9		699	2001 SQ ₁₂	2001 08 23.45198	23 51 16.93	+02 26 46.7	19.9 V 691	
2001 SX ₁₁	2001 09 11.27521	23 02 21.85	-06 25 36.7		699	2001 SQ ₁₂	2001 08 23.46903	23 51 16.53	+02 26 38.2	20.4 V 691	
2001 SX ₁₁	2001 09 11.28067	23 02 21.58	-06 25 40.3		699	2001 SQ ₁₂	2001 08 23.48314	23 51 16.22	+02 26 31.1	20.3 V 691	
2001 SX ₁₁	2001 09 16.19939	22 58 20.31	-07 09 51.8	20.0 V	691	2001 SQ ₁₂	2001 09 11.19205	23 41 51.26	-00 38 30.5	19.6 R 699	
2001 SX ₁₁	2001 09 16.22517	22 58 18.99	-07 10 05.9	20.0 V	691	2001 SQ ₁₂	2001 09 11.21798	23 41 50.27	-00 38 47.1		699
2001 SX ₁₁	2001 09 16.24643	22 58 17.85	-07 10 16.9	19.5 V	691	2001 SQ ₁₂	2001 09 11.24393	23 41 49.33	-00 39 04.4		699
2001 SC ₁₂	1999 02 23.44639	12 10 48.78	+08 02 35.6	19.0 R	699	2001 SQ ₁₂	2001 09 11.26970	23 41 48.30	-00 39 21.7		699
2001 SC ₁₂	1999 02 23.46679	12 10 47.89	+08 02 37.1		699	2001 SR ₁₂	2001 10 11.23026	23 22 18.56	-03 15 13.4	19.6 644	
2001 SC ₁₂	1999 02 23.48726	12 10 46.91	+08 02 39.3		699	2001 SR ₁₂	2001 10 11.25148	23 22 17.94	-03 15 14.9	19.6 644	
2001 SC ₁₂	1999 04 12.12766	11 29 22.49	+08 39 36.2	18.3	704	2001 SR ₁₂	2001 10 11.27262	23 22 17.30	-03 15 16.7	19.7 644	
2001 SC ₁₂	1999 04 12.16182	11 29 21.00	+08 39 31.8	18.9	704	2001 SS ₁₂	2001 08 24.34768	00 04 07.95	-00 24 34.6	19.3 704	
2001 SC ₁₂	1999 04 12.17882	11 29 20.37	+08 39 32.1	18.3	704	2001 SS ₁₂	2001 08 24.37389	00 04 06.82	-00 24 39.0	19.5 704	
2001 SC ₁₂	1999 04 12.19579	11 29 19.75	+08 39 27.4	18.3	704	2001 SS ₁₂	2001 08 24.38700	00 04 06.23	-00 24 41.1	19.2 704	
2001 SC ₁₂	2001 08 25.28466	23 54 55.43	-09 33 35.2	19.3	704	2001 SS ₁₂	2001 08 24.40015	00 04 05.67	-00 24 43.4	19.7 704	
2001 SC ₁₂	2001 08 25.29958	23 54 54.76	-09 33 36.9	19.5	704	2001 ST ₁₂	2001 08 24.36067	00 00 05.75	+00 20 01.3	20.4 704	
2001 SC ₁₂	2001 08 25.31550	23 54 54.11	-09 33 39.9	19.2	704	2001 ST ₁₂	2001 08 24.37378	00 00 05.35	+00 19 56.6	20.4 704	
2001 SC ₁₂	2001 09 12.33322	23 40 08.66	-10 31 13.4	18.5	704	2001 ST ₁₂	2001 08 24.40003	00 00 04.70	+00 19 51.0	20.5 704	
2001 SC ₁₂	2001 09 12.34832	23 40 07.80	-10 31 15.8	19.0	704	2001 ST ₁₂	2001 09 11.19127	23 48 56.87	-01 16 28.0	18.8 R 699	
2001 SC ₁₂	2001 09 12.36268	23 40 06.99	-10 31 17.7	19.2	704	2001 ST ₁₂	2001 09 11.21718	23 48 55.63	-01 16 37.0		699
2001 SC ₁₂	2001 09 12.37718	23 40 06.15	-10 31 20.7	19.5	704	2001 ST ₁₂	2001 09 11.24315	23 48 54.46	-01 16 48.9		699
2001 SC ₁₂	2001 09 12.39162	23 40 05.54	-10 31 22.9	20.1	704	2001 ST ₁₂	2001 09 11.26892	23 48 53.12	-01 16 58.3		699
2001 SC ₁₂	2001 10 10.23615	23 16 47.21	-11 15 12.5	19.0	644	2001 ST ₁₂	2001 10 13.18569	23 24 28.18	-04 40 51.5		704
2001 SC ₁₂	2001 10 10.25722	23 16 46.35	-11 15 12.3	18.7	644	2001 ST ₁₂	2001 10 13.21829	23 24 27.00	-04 41 00.0	19.5 704	
2001 SC ₁₂	2001 10 10.27844	23 16 45.47	-11 15 12.3	19.2	644	2001 ST ₁₂	2001 10 13.23415	23 24 26.46	-04 41 04.1	18.9 704	
2001 SE ₁₂	2001 08 16.27681	22 37 56.82	-11 39 18.1	19.3	704	2001 SU ₁₂	2001 07 21.42276	23 50 48.17	+05 24 22.3	21.2 V 691	
2001 SE ₁₂	2001 08 16.30139	22 37 55.77	-11 39 24.4	19.7	704	2001 SU ₁₂	2001 07 21.43893	23 50 48.80	+05 24 22.5	21.1 V 691	
2001 SE ₁₂	2001 08 16.32586	22 37 54.71	-11 39 30.1	19.8	704	2001 SU ₁₂	2001 07 21.45364	23 50 49.33	+05 24 23.4	21.6 V 691	
2001 SE ₁₂	2001 08 25.25841	22 31 25.89	-12 18 16.0	18.9	704	2001 SU ₁₂	2001 08 23.36210	23 58 36.04	+03 00 48.4	18.8 R 699	
2001 SE ₁₂	2001 08 25.27495	22 31 25.09	-12 18 20.4	19.7	704	2001 SU ₁₂	2001 08 23.37779	23 58 35.79	+03 00 39.1		699
2001 SE ₁₂	2001 08 25.30521	22 31 23.61	-12 18 28.8	19.1	704	2001 SU ₁₂	2001 08 23.39348	23 58 35.48	+03 00 29.6		699
2001 SG ₁₂	2001 10 14.09864	22 10 14.79	-01 19 30.1	19.7	704	2001 SU ₁₂	2001 08 23.40918	23 58 35.25	+03 00 21.1		699
2001 SG ₁₂	2001 10 14.11464	22 10 14.54	-01 19 33.3	20.3	704	2001 SU ₁₂	2001 09 11.19127	23 50 07.57	-00 50 59.4	18.4 R 699	
2001 SG ₁₂	2001 10 14.13059	22 10 14.32	-01 19 36.3	20.2	704	2001 SU ₁₂	2001 09 11.21718	23 50 06.58	-00 51 22.6		699
2001 SG ₁₂	2001 10 14.16260	22 10 13.97	-01 19 42.9	20.1	704	2001 SU ₁₂	2001 09 11.24315	23 50 05.53	-00 51 45.2		699
2001 SH ₁₂	2000 03 03.19224	10 01 35.82	+09 29 48.5	19.5	704	2001 SU ₁₂	2001 09 11.26892	23 50 04.49	-00 52 07.0		699
2001 SH ₁₂	2000 03 03.20552	10 01 35.04	+09 29 53.7	19.5	704	2001 SU ₁₂	2001 10 11.18643	23 32 11.17	-07 47 13.9	18.5 704	
2001 SH ₁₂	2000 03 03.21879	10 01 34.22	+09 29 56.9	19.9	704	2001 SU ₁₂	2001 10 11.20297	23 32 10.78	-07 47 24.8	18.9 704	
2001 SH ₁₂	2000 03 03.23204	10 01 33.40	+09 30 01.4	19.6	704	2001 SU ₁₂	2001 10 11.21920	23 32 10.43	-07 47 35.6	19.4 704	
2001 SH ₁₂	2000 03 03.24530	10 01 32.60	+09 30 06.4	20.4	704	2001 SU ₁₂	2001 10 11.25167	23 32 09.47	-07 47 57.7	19.1 704	
2001 SH ₁₂	2001 08 11.46621	23 44 52.76	+01 25 08.0	20.6	608	2001 SV ₁₂	2001 08 16.33410	00 09 34.06	-00 41 23.7	19.4 704	
2001 SH ₁₂	2001 08 11.47667	23 44 52.45	+01 25 07.2	20.5	608	2001 SV ₁₂	2001 08 16.34612	00 09 33.76	-00 41 24.2	19.4 704	
2001 SH ₁₂	2001 08 11.48757	23 44 52.20	+01 25 07.0	20.5	608	2001 SV ₁₂	2001 08 16.38225	00 09 32.53	-00 41 26.9	20.2 704	
2001 SH ₁₂	2001 08 23.36366	23 38 03.97	+00 55 53.1	19.2 R	699	2001 SV ₁₂	2001 08 24.34768	00 05 03.32	-00 52 14.5	19.5 704	
2001 SH ₁₂	2001 08 23.37935	23 38 03.23	+00 55 49.1		699	2001 SV ₁₂	2001 08 24.37389	00 05 02.24	-00 52 18.6	19.6 704	
2001 SH ₁₂	2001 08 23.39505	23 38 02.49	+00 55 45.8		699	2001 SV ₁₂	2001 08 24.38700	00 05 01.70	-00 52 19.6	19.5 704	
2001 SH ₁₂	2001 08 23.41076										

2001 SC ₁₃	2001 10 13.18785	23 35 59.65	-04 55 34.9	19.1	704	2001 ST ₁₃	2001 08 25.34603	00 12 46.78	-02 44 24.6	19.1	704
2001 SC ₁₃	2001 10 13.20456	23 35 59.15	-04 55 39.2	19.2	704	2001 ST ₁₃	2001 08 25.36153	00 12 46.38	-02 44 20.3	19.3	704
2001 SC ₁₃	2001 10 13.22044	23 35 58.78	-04 55 42.9	19.2	704	2001 ST ₁₃	2001 09 07.38634	00 05 12.50	-01 56 30.8	18.0 R	699
2001 SC ₁₃	2001 10 13.23631	23 35 58.31	-04 55 47.3	18.9	704	2001 ST ₁₃	2001 09 07.39898	00 05 12.00	-01 56 28.3		699
2001 SC ₁₃	2001 10 15.16028	23 35 14.36	-05 03 14.4	18.8	704	2001 ST ₁₃	2001 09 07.41149	00 05 11.27	-01 56 26.3		699
2001 SC ₁₃	2001 10 15.17635	23 35 14.00	-05 03 18.4	19.5	704	2001 ST ₁₃	2001 09 07.42394	00 05 10.73	-01 56 24.4		699
2001 SC ₁₃	2001 10 15.19183	23 35 13.61	-05 03 21.6	19.4	704	2001 ST ₁₃	2001 09 18.18888	23 56 00.93	-01 22 13.2	17.5 R	699
2001 SC ₁₃	2001 10 15.20727	23 35 13.23	-05 03 24.4	19.5	704	2001 ST ₁₃	2001 09 18.21241	23 55 59.60	-01 22 08.0		699
2001 SG ₁₃	2001 08 16.33400	00 09 55.99	+00 50 53.0	19.5	704	2001 ST ₁₃	2001 09 18.23604	23 55 58.19	-01 22 04.4		699
2001 SG ₁₃	2001 08 16.34602	00 09 55.69	+00 50 51.1	19.6	704	2001 ST ₁₃	2001 09 18.25944	23 55 56.82	-01 22 00.0		699
2001 SG ₁₃	2001 08 16.35803	00 09 55.38	+00 50 48.7	19.9	704	2001 ST ₁₃	2001 10 05.25584	23 40 53.30	-00 25 32.1	19.8	644
2001 SG ₁₃	2001 08 16.37010	00 09 55.10	+00 50 47.9	20.5	704	2001 ST ₁₃	2001 10 05.27883	23 40 52.15	-00 25 26.9	18.9	644
2001 SG ₁₃	2001 08 24.36148	00 06 25.47	+00 30 59.0	19.9	704	2001 ST ₁₃	2001 10 05.30015	23 40 51.08	-00 25 22.2	18.5	644
2001 SG ₁₃	2001 08 24.37457	00 06 25.15	+00 30 56.8	20.0	704	2001 ST ₁₃	2001 10 11.23728	23 36 41.91	-00 01 59.5	18.4	644
2001 SG ₁₃	2001 08 24.38768	00 06 24.74	+00 30 54.7	20.5	704	2001 ST ₁₃	2001 10 11.25843	23 36 41.04	-00 01 54.1	18.7	644
2001 SG ₁₃	2001 08 24.40082	00 06 24.24	+00 30 53.3	20.4	704	2001 ST ₁₃	2001 10 11.27964	23 36 40.19	-00 01 48.8	18.3	644
2001 SG ₁₃	2001 10 13.18693	23 32 14.16	-02 50 25.3	19.3	704	2001 ST ₁₃	2001 10 13.17125	23 35 33.37	+00 06 11.0	18.8	704
2001 SG ₁₃	2001 10 13.20363	23 32 13.58	-02 50 27.5	19.6	704	2001 ST ₁₃	2001 10 13.18737	23 35 32.74	+00 06 15.7	19.1	704
2001 SG ₁₃	2001 10 13.21953	23 32 12.98	-02 50 30.9	19.8	704	2001 ST ₁₃	2001 10 13.20408	23 35 32.17	+00 06 21.1	19.2	704
2001 SG ₁₃	2001 10 13.23539	23 32 12.49	-02 50 33.2	20.0	704	2001 ST ₁₃	2001 10 13.21997	23 35 31.53	+00 06 23.9	19.5	704
2001 SH ₁₃	2001 08 27.33658	00 07 03.01	-00 59 11.4	20.0 R	699	2001 ST ₁₃	2001 10 13.23583	23 35 30.94	+00 06 28.9	19.3	704
2001 SH ₁₃	2001 08 27.35617	00 07 02.30	-00 59 08.7		699	2001 ST ₁₃	2001 10 16.18371	23 34 00.18	+00 19 38.7	18.7	704
2001 SH ₁₃	2001 08 27.37577	00 07 01.71	-00 59 08.5		699	2001 ST ₁₃	2001 10 16.19962	23 33 59.72	+00 19 43.2	19.0	704
2001 SH ₁₃	2001 08 27.39539	00 07 00.95	-00 59 08.1		699	2001 ST ₁₃	2001 10 16.21602	23 33 59.14	+00 19 47.1	19.2	704
2001 SH ₁₃	2001 09 11.19127	23 55 59.70	-00 48 38.8	19.3 R	699	2001 ST ₁₃	2001 10 16.23400	23 33 58.58	+00 19 51.8	18.7	704
2001 SH ₁₃	2001 09 11.21718	23 55 58.27	-00 48 38.8		699	2001 ST ₁₃	2001 10 16.25033	23 33 58.12	+00 19 57.4	18.9	704
2001 SH ₁₃	2001 09 11.24315	23 55 56.69	-00 48 40.4		699	2001 SU ₁₃	2001 08 24.36239	00 17 16.41	-01 29 16.0	19.9	704
2001 SH ₁₃	2001 09 11.26892	23 55 55.25	-00 48 38.2		699	2001 SU ₁₃	2001 08 24.38858	00 17 15.51	-01 29 16.1	19.7	704
2001 SJ ₁₃	2001 08 24.34745	00 06 08.38	+01 40 54.6		704	2001 SU ₁₃	2001 08 24.40174	00 17 15.08	-01 29 16.4	20.2	704
2001 SJ ₁₃	2001 08 24.36056	00 06 08.03	+01 40 52.0	20.4	704	2001 SU ₁₃	2001 10 11.23728	23 34 11.40	-02 19 15.2	19.6	644
2001 SJ ₁₃	2001 08 24.37366	00 06 07.61	+01 40 46.6	20.0	704	2001 SU ₁₃	2001 10 11.25843	23 34 10.32	-02 19 16.0	19.4	644
2001 SJ ₁₃	2001 08 24.38677	00 06 07.33	+01 40 42.6	20.0	704	2001 SU ₁₃	2001 10 11.27964	23 34 09.20	-02 19 16.1	19.8	644
2001 SJ ₁₃	2001 08 24.39992	00 06 06.96	+01 40 40.5	20.2	704	2001 SU ₁₃	2001 10 13.18704	23 32 37.09	-02 19 36.9	19.7	704
2001 SJ ₁₃	2001 08 24.40471	00 06 06.83	+01 40 39.5	20.3 V	691	2001 SU ₁₃	2001 10 13.20374	23 32 36.46	-02 19 37.5	19.9	704
2001 SJ ₁₃	2001 08 24.42589	00 06 06.25	+01 40 34.2	20.3 V	691	2001 SU ₁₃	2001 10 13.21964	23 32 35.61	-02 19 37.6	19.4	704
2001 SJ ₁₃	2001 08 24.44705	00 06 05.66	+01 40 28.6	20.5 V	691	2001 SU ₁₃	2001 10 13.23550	23 32 34.82	-02 19 37.3	19.3	704
2001 SJ ₁₃	2001 09 11.19127	23 55 31.60	+00 01 25.0	19.0 R	699	2001 SV ₁₃	2001 08 16.33438	00 18 41.46	-01 57 17.8	18.9	704
2001 SJ ₁₃	2001 09 11.21718	23 55 30.48	+00 01 14.4		699	2001 SV ₁₃	2001 08 16.34639	00 18 41.17	-01 57 15.7	19.2	704
2001 SJ ₁₃	2001 09 11.24315	23 55 29.20	+00 01 03.6		699	2001 SV ₁₃	2001 08 16.35840	00 18 40.85	-01 57 15.5	19.6	704
2001 SJ ₁₃	2001 09 11.26892	23 55 28.06	+00 00 54.9		699	2001 SV ₁₃	2001 08 16.37046	00 18 40.57	-01 57 14.9	19.8	704
2001 SK ₁₃	2001 08 27.33580	00 04 53.21	+03 33 20.5	18.9 R	699	2001 SV ₁₃	2001 08 16.38253	00 18 40.32	-01 57 14.8	19.7	704
2001 SK ₁₃	2001 08 27.35539	00 04 52.72	+03 33 08.7		699	2001 SV ₁₃	2001 08 24.36239	00 15 09.58	-01 52 42.4	18.8	704
2001 SK ₁₃	2001 08 27.37499	00 04 52.22	+03 32 56.9		699	2001 SV ₁₃	2001 08 24.37547	00 15 09.13	-01 52 42.6	18.3	704
2001 SK ₁₃	2001 08 27.39460	00 04 51.67	+03 32 45.0		699	2001 SV ₁₃	2001 08 24.38858	00 15 08.69	-01 52 42.4	18.7	704
2001 SK ₁₃	2001 09 18.18888	23 51 56.50	-00 48 52.0	18.5 R	699	2001 SV ₁₃	2001 08 24.40174	00 15 08.23	-01 52 41.5	19.2	704
2001 SK ₁₃	2001 09 18.21241	23 51 55.46	-00 49 10.3		699	2001 SV ₁₃	2001 10 04.34334	23 43 01.23	-02 17 21.2	19.0	644
2001 SK ₁₃	2001 09 18.23604	23 51 54.40	-00 49 28.9		699	2001 SV ₁₃	2001 10 04.36443	23 43 00.25	-02 17 22.1	19.6	644
2001 SK ₁₃	2001 09 18.25944	23 51 53.35	-00 49 48.0		699	2001 SV ₁₃	2001 10 04.38660	23 42 59.15	-02 17 22.7	18.7	644
2001 SL ₁₃	2001 09 18.18888	23 52 20.19	-00 33 13.0	19.1 R	699	2001 SV ₁₃	2001 10 11.23728	23 37 57.19	-02 17 40.7	18.3	644
2001 SL ₁₃	2001 09 18.21241	23 52 19.48	-00 33 36.0		699	2001 SV ₁₃	2001 10 11.25843	23 37 56.30	-02 17 40.5	18.5	644
2001 SL ₁₃	2001 09 18.23604	23 52 18.50	-00 33 54.2		699	2001 SV ₁₃	2001 10 11.27964	23 37 55.41	-02 17 40.1	18.5	644
2001 SL ₁₃	2001 09 18.25944	23 52 17.62	-00 34 15.5		699	2001 SV ₁₃	2001 10 13.17148	23 36 40.70	-02 17 03.5	18.8	704
2001 SM ₁₃	2001 08 16.33455	00 15 06.83	+00 05 17.0	19.4	704	2001 SV ₁₃	2001 10 13.18760	23 36 40.06	-02 17 03.2	19.2	704
2001 SM ₁₃	2001 08 16.34656	00 15 06.55	+00 05 16.3	19.9	704	2001 SV ₁₃	2001 10 13.20432	23 36 39.40	-02 17 03.0	19.2	704
2001 SM ₁₃	2001 08 16.35857	00 15 06.36	+00 05 16.6	20.3	704	2001 SV ₁₃	2001 10 13.22020	23 36 38.77	-02 17 02.0	19.2	704
2001 SM ₁₃	2001 08 16.38270	00 15 05.75	+00 05 14.8	20.3	704	2001 SV ₁₃	2001 10 13.23606	23 36 38.10	-02 17 01.9	19.1	704
2001 SM ₁₃	2001 08 24.36148	00 11 56.96	+00 00 18.3	20.2	704	2001 SV ₁₃	2001 10 14.16397	23 36 03.04	-02 16 37.0	18.3	704
2001 SM ₁₃	2001 08 24.37457	00 11 56.52	+00 00 17.0	19.4	704	2001 SV ₁₃	2001 10 14.17967	23 36 02.44	-02 16 37.2	18.6	704
2001 SM ₁₃	2001 08 24.38768	00 11 56.07	+00 00 15.6	19.5	704	2001 SV ₁₃	2001 10 14.19540	23 36 01.83	-02 16 36.4	18.8	704
2001 SM ₁₃	2001 08 24.40082	00 11 55.69	+00 00 14.4	19.1	704	2001 SV ₁₃	2001 10 14.22691	23 36 00.63	-02 16 35.4	19.1	704
2001 SM ₁₃	2001 09 11.19127	23 59 49.32	-00 37 25.0	18.2 R	699	2001 SV ₁₃	2001 10 16.18346	23 34 50.08	-02 15 24.8	18.6	704
2001 SM ₁₃	2001 09 11.21718	23 59 48.03	-00 37 29.3		699	2001 SV ₁₃	2001 10 16.19939	23 34 49.55	-02 15 24.4	19.0	704
2001 SM ₁₃	2001 09 11.24315	23 59 46.67	-00 37 34.0		699	2001 SV ₁₃	2001 10 16.21579	23 34 48.94	-02 15 23.7	19.0	704
2001 SM ₁₃	2001 09 11.26892	23 59 45.34	-00 37 38.5		699	2001 SV ₁₃	2001 10 16.23371	23 34 48.29	-02 15 22.1	19.2	704
2001 SM ₁₃	2001 10 11.23728	23 35 07.75	-02 01 08.7	18.6	644	2001 SV ₁₃	2001 10 16.25010	23 34 47.67	-02 15 21.8	18.9	704
2001 SM ₁₃	2001 10 11.25843	23 35 06.87	-02 01 11.0	18.5	644	2001 SX ₁₃	2001 10 13.17160	23 37 54.09	-03 21 21.9	19.3	704
2001 SM ₁₃	2001 10 11.27964	23 35 06.03	-02 01 13.4	18.8	644	2001 SX ₁₃	2001 10 13.18772	23 37 53.66	-03 21 21.2	19.8	704
2001 SM ₁₃	2001 10 13.17091	23 33 54.78	-02 04 28.7	18.8	704	2001 SX ₁₃	2001 10 13.20444	23 37 53.05	-03 21 21.4	19.6	704
2001 SM ₁₃	2001 10 13.20374	23 33 53.54	-02 04 32.0	19.0	704	2001 SX ₁₃	2001 10 13.22032	23 37 52.47	-03 21 23.7	19.6	704
2001 SM ₁₃	2001 10 13.21964	23 33 53.01	-02 04 32.7	19.4	704	2001 SX ₁₃	2001 10 15.17454	23 36 54.17	-03 22 45.1	19.7	704
2001 SM ₁₃											

2001 SB ₁₄	2001 10 16.18418	23 35 15.56	-02 33 07.1	17.6	704	2001 ST ₁₄	2001 09 11.35547	00 09 08.76	+00 44 19.5	699
2001 SB ₁₄	2001 10 16.20015	23 35 14.98	-02 33 05.9	17.8	704	2001 ST ₁₄	2001 09 11.37905	00 09 07.67	+00 44 09.9	699
2001 SB ₁₄	2001 10 16.21648	23 35 14.42	-02 33 04.3	18.0	704	2001 ST ₁₄	2001 10 11.24424	23 47 17.52	-02 28 26.7	20.8
2001 SB ₁₄	2001 10 16.23446	23 35 13.77	-02 33 02.9	17.8	704	2001 ST ₁₄	2001 10 11.26545	23 47 16.75	-02 28 32.9	20.2
2001 SB ₁₄	2001 10 16.25078	23 35 13.16	-02 33 01.2	17.8	704	2001 ST ₁₄	2001 10 11.28685	23 47 16.01	-02 28 38.9	20.2
2001 SD ₁₄	2001 08 27.33737	00 15 35.99	-00 13 46.4	19.6 R	699	2001 ST ₁₄	2001 10 13.18807	23 46 18.58	-02 37 23.0	19.5
2001 SD ₁₄	2001 08 27.35696	00 15 35.33	-00 13 50.3		699	2001 ST ₁₄	2001 10 13.20479	23 46 17.98	-02 37 27.2	19.8
2001 SD ₁₄	2001 08 27.37656	00 15 34.73	-00 13 53.5		699	2001 ST ₁₄	2001 10 13.22066	23 46 17.43	-02 37 31.6	19.5
2001 SD ₁₄	2001 08 27.39618	00 15 34.09	-00 13 56.1		699	2001 ST ₁₄	2001 10 13.23653	23 46 17.03	-02 37 35.4	19.5
2001 SD ₁₄	2001 10 15.15869	23 41 41.81	-02 45 47.3	19.4	704	2001 SU ₁₄	2001 08 27.33737	00 18 50.68	-00 20 46.3	19.7 R
2001 SD ₁₄	2001 10 15.17454	23 41 41.21	-02 45 49.5	20.3	704	2001 SU ₁₄	2001 08 27.35696	00 18 50.25	-00 20 44.2	699
2001 SD ₁₄	2001 10 15.19037	23 41 40.69	-02 45 51.8	20.0	704	2001 SU ₁₄	2001 08 27.37656	00 18 49.73	-00 20 40.2	699
2001 SD ₁₄	2001 10 15.22202	23 41 39.70	-02 45 57.2	20.5	704	2001 SU ₁₄	2001 08 27.39618	00 18 49.25	-00 20 35.3	699
2001 SF ₁₄	2001 09 18.36443	00 01 36.96	-02 11 48.8	18.2 R	699	2001 SU ₁₄	2001 09 11.30845	00 09 46.98	+00 14 53.5	19.1 R
2001 SF ₁₄	2001 09 18.38328	00 01 35.93	-02 11 51.2		699	2001 SU ₁₄	2001 09 11.33192	00 09 45.64	+00 14 55.4	699
2001 SF ₁₄	2001 09 18.40215	00 01 34.93	-02 11 53.9		699	2001 SU ₁₄	2001 09 11.35547	00 09 44.40	+00 14 58.0	699
2001 SF ₁₄	2001 09 18.42108	00 01 33.94	-02 11 55.7		699	2001 SU ₁₄	2001 09 11.37905	00 09 43.20	+00 15 00.1	699
2001 SF ₁₄	2001 10 13.17194	23 43 25.50	-02 39 09.1	18.7	704	2001 SU ₁₄	2001 09 18.25503	00 03 37.78	+00 24 37.0	19.2 V
2001 SF ₁₄	2001 10 13.18807	23 43 25.00	-02 39 10.1	19.5	704	2001 SU ₁₄	2001 09 18.27967	00 03 36.28	+00 24 38.8	19.3 V
2001 SF ₁₄	2001 10 13.20479	23 43 24.44	-02 39 07.9	19.4	704	2001 SU ₁₄	2001 09 18.29045	00 03 35.64	+00 24 39.6	18.8 R
2001 SF ₁₄	2001 10 13.22066	23 43 23.96	-02 39 09.0	19.0	704	2001 SU ₁₄	2001 09 18.30597	00 03 34.69	+00 24 40.6	19.3 V
2001 SF ₁₄	2001 10 13.23653	23 43 23.39	-02 39 08.4	19.4	704	2001 SU ₁₄	2001 09 18.31389	00 03 34.25	+00 24 40.9	699
2001 SH ₁₄	2001 08 27.33737	00 17 56.90	+00 05 47.1	19.8 R	699	2001 SU ₁₄	2001 09 18.33738	00 03 32.73	+00 24 42.6	699
2001 SH ₁₄	2001 08 27.35696	00 17 56.30	+00 05 43.9		699	2001 SU ₁₄	2001 09 18.36089	00 03 31.38	+00 24 44.2	699
2001 SH ₁₄	2001 08 27.37656	00 17 55.62	+00 05 42.1		699	2001 SU ₁₄	2001 10 11.24188	23 43 29.28	+00 55 19.4	19.7
2001 SH ₁₄	2001 08 27.39618	00 17 54.91	+00 05 39.8		699	2001 SU ₁₄	2001 10 11.26421	23 43 28.30	+00 55 22.3	19.5
2001 SH ₁₄	2001 09 18.29045	00 00 55.72	-01 02 05.4	19.0 R	699	2001 SU ₁₄	2001 10 11.28569	23 43 27.39	+00 55 24.9	19.7
2001 SH ₁₄	2001 09 18.31389	00 00 54.29	-01 02 10.4		699	2001 SU ₁₄	2001 10 13.18840	23 42 16.29	+00 59 22.4	20.2
2001 SH ₁₄	2001 09 18.33738	00 00 52.90	-01 02 15.8		699	2001 SU ₁₄	2001 10 13.20511	23 42 15.64	+00 59 24.2	19.7
2001 SH ₁₄	2001 09 18.36089	00 00 51.52	-01 02 20.6		699	2001 SU ₁₄	2001 10 13.23686	23 42 14.30	+00 59 27.9	19.6
2001 SH ₁₄	2001 09 19.25655	00 00 01.50	-01 05 46.6	19.5	704	2001 SW ₁₄	2001 08 24.36273	00 21 58.08	+02 05 49.4	19.9
2001 SH ₁₄	2001 09 19.27069	00 00 00.44	-01 05 50.7	20.0	704	2001 SW ₁₄	2001 08 24.37580	00 21 57.76	+02 05 46.2	19.8
2001 SH ₁₄	2001 09 19.28496	23 59 59.77	-01 05 52.9	19.8	704	2001 SW ₁₄	2001 08 24.40207	00 21 56.99	+02 05 38.9	20.2
2001 SH ₁₄	2001 10 11.24072	23 40 31.71	-02 20 05.0	20.2	644	2001 SW ₁₄	2001 09 18.29045	00 06 18.16	-00 09 01.3	18.9 R
2001 SH ₁₄	2001 10 11.26189	23 40 30.72	-02 20 08.1	20.0	644	2001 SW ₁₄	2001 09 18.31389	00 06 17.06	-00 09 10.0	699
2001 SH ₁₄	2001 10 11.28312	23 40 29.72	-02 20 11.2	20.1	644	2001 SW ₁₄	2001 09 18.33738	00 06 15.92	-00 09 18.4	699
2001 SH ₁₄	2001 10 15.15869	23 37 49.80	-02 28 25.1	19.3	704	2001 SW ₁₄	2001 09 18.36089	00 06 14.75	-00 09 28.0	699
2001 SH ₁₄	2001 10 15.17454	23 37 49.15	-02 28 26.8	19.9	704	2001 SX ₁₄	2001 10 11.24541	23 48 17.89	-00 56 35.2	19.5
2001 SH ₁₄	2001 10 15.19037	23 37 48.57	-02 28 28.9	19.7	704	2001 SX ₁₄	2001 10 11.26663	23 48 17.01	-00 56 39.8	19.7
2001 SH ₁₄	2001 10 15.20620	23 37 47.87	-02 28 30.2	19.6	704	2001 SX ₁₄	2001 10 11.28801	23 48 16.15	-00 56 44.4	19.9
2001 SH ₁₄	2001 10 15.22202	23 37 47.28	-02 28 31.4	19.9	704	2001 SY ₁₄	2001 08 24.36251	00 21 47.26	-00 47 51.2	19.9
2001 SL ₁₄	2001 08 27.33737	00 21 57.48	-01 07 07.0	19.8 R	699	2001 SY ₁₄	2001 08 24.37559	00 21 46.90	-00 47 51.0	19.6
2001 SL ₁₄	2001 08 27.35696	00 21 56.56	-01 07 04.5		699	2001 SY ₁₄	2001 08 24.38870	00 21 46.54	-00 47 51.2	20.0
2001 SL ₁₄	2001 08 27.37656	00 21 55.75	-01 07 01.7		699	2001 SY ₁₄	2001 08 24.40185	00 21 46.08	-00 47 50.9	20.0
2001 SL ₁₄	2001 08 27.39618	00 21 54.94	-01 06 59.5		699	2001 SY ₁₄	2001 09 18.29045	00 02 03.88	-01 12 35.8	18.1 R
2001 SL ₁₄	2001 09 18.29045	00 01 31.30	-00 30 37.3	18.6 R	699	2001 SY ₁₄	2001 09 18.31389	00 02 02.40	-01 12 38.6	699
2001 SL ₁₄	2001 09 18.31389	00 01 29.73	-00 30 35.6		699	2001 SY ₁₄	2001 09 18.33738	00 02 00.82	-01 12 40.9	699
2001 SL ₁₄	2001 09 18.33738	00 01 28.15	-00 30 33.4		699	2001 SY ₁₄	2001 09 18.36089	00 01 59.32	-01 12 43.3	699
2001 SL ₁₄	2001 09 18.36089	00 01 26.41	-00 30 30.3		699	2001 SY ₁₄	2001 10 11.23955	23 39 08.36	-01 43 57.2	19.3
2001 SL ₁₄	2001 10 11.23728	23 37 38.10	+00 02 14.7	20.4	644	2001 SY ₁₄	2001 10 11.26074	23 39 07.24	-01 43 57.4	19.0
2001 SL ₁₄	2001 10 11.25843	23 37 36.92	+00 02 17.3	19.9	644	2001 SY ₁₄	2001 10 11.28197	23 39 06.13	-01 43 57.8	18.8
2001 SL ₁₄	2001 10 11.27964	23 37 35.74	+00 02 19.8	19.9	644	2001 SY ₁₄	2001 10 13.17148	23 37 35.97	-01 44 22.6	19.0
2001 SM ₁₄	2001 09 11.30845	00 07 12.60	+00 11 38.6	19.7 R	699	2001 SY ₁₄	2001 10 13.18760	23 37 35.10	-01 44 22.9	19.7
2001 SM ₁₄	2001 09 11.33192	00 07 11.72	+00 11 31.8		699	2001 SY ₁₄	2001 10 13.20432	23 37 34.25	-01 44 23.1	19.5
2001 SM ₁₄	2001 09 11.35547	00 07 10.57	+00 11 23.8		699	2001 SY ₁₄	2001 10 13.22020	23 37 33.53	-01 44 23.4	19.8
2001 SM ₁₄	2001 09 11.37905	00 07 09.60	+00 11 16.4		699	2001 SY ₁₄	2001 10 13.23606	23 37 32.72	-01 44 23.1	19.5
2001 SM ₁₄	2001 09 21.25727	00 00 09.07	-00 39 20.9	19.7	704	2001 SZ ₁₄	2001 09 15.26318	00 05 16.30	-00 02 05.8	19.9
2001 SM ₁₄	2001 09 21.27142	00 00 08.55	-00 39 25.4	20.0	704	2001 SZ ₁₄	2001 09 15.28415	00 05 15.07	-00 02 11.5	19.6
2001 SM ₁₄	2001 09 21.28556	00 00 07.89	-00 39 30.0	20.5	704	2001 SZ ₁₄	2001 09 15.30514	00 05 13.80	-00 02 16.9	19.2
2001 SM ₁₄	2001 09 21.29971	00 00 07.24	-00 39 35.4	20.0	704	2001 SZ ₁₄	2001 09 18.29045	00 02 22.01	-00 14 41.7	18.5 R
2001 SM ₁₄	2001 09 21.31386	00 00 06.76	-00 39 39.0	20.5	704	2001 SZ ₁₄	2001 09 18.31389	00 02 20.60	-00 14 48.0	699
2001 SO ₁₄	2001 08 24.37512	00 19 06.45	+02 06 54.7	19.6	704	2001 SZ ₁₄	2001 09 18.33738	00 02 19.18	-00 14 53.2	699
2001 SO ₁₄	2001 08 24.38823	00 19 06.13	+02 06 52.2	19.6	704	2001 SZ ₁₄	2001 09 18.36089	00 02 17.66	-00 15 01.2	699
2001 SO ₁₄	2001 08 24.40138	00 19 05.76	+02 06 50.0	19.5	704	2001 SZ ₁₄	2001 10 11.23955	23 41 12.61	-01 44 10.1	20.1
2001 SO ₁₄	2001 10 11.24424	23 43 37.14	-02 06 28.0	19.3	644	2001 SZ ₁₄	2001 10 11.26074	23 41 11.58	-01 44 13.7	19.8
2001 SO ₁₄	2001 10 11.26545	23 43 36.23	-02 06 33.8	19.7	644	2001 SZ ₁₄	2001 10 11.28197	23 41 10.52	-01 44 17.8	19.6
2001 SO ₁₄	2001 10 11.28685	23 43 35.38	-02 06 40.0	20.7	644	2001 SZ ₁₄	2001 10 13.20432	23 39 42.40	-01 50 01.1	19.7
2001 SO ₁₄	2001 10 13.17205	23 42 25.48	-02 14 57.8	19.2	704	2001 SZ ₁₄	2001 10 13.22020	23 39 41.72	-01 50 03.5	19.8
2001 SO ₁₄	2001 10 13.18818	23 42 24.66	-02 15 02.3	19.7	704	2001 SZ ₁₄	2001 10 13.23606	23 39 40.97	-01 50 06.2	19.9
2001 SO ₁₄	2001 10 13.20489	23 42 24.03	-02 15 07.8	19.4	704	2001 SA ₁₅	2001 08 24.36204	00 17 23.95	+01 19 41.4	19.8
2001 SP ₁₄	2001 09 11.19597	23 18 37.65	-03 39 41.2	19.5 R	699	2001 SA ₁₅	2001 08 24.37512	00 17 23.58	+01 19 38.7	19.6
2001 SP ₁₄	2001 09 11.22192	23 18 36.20	-03 39 54.9		699	2001 SA ₁₅	2001 08 24.40138	00 17 23.00	+01 19 34.1	19.7
2001 SP ₁₄	2001 09 11.24783	23 18 34.73	-03 40 08.8		699	2001 SA ₁₅	2001 08 27.33737	00 16 11.70	+01 10 42.1	18.9 R
2001 SP ₁₄	2001 09 11.27362	23 18 33.19	-							

2001 SC ₁₅	2001 10 13.22020	23 37 50.24	-01 43 25.9	19.4	704	2001 SQ ₁₅	2001 10 11.22116	23 55 27.75	-04 28 35.0	18.8	704
2001 SC ₁₅	2001 10 13.23606	23 37 49.51	-01 43 24.2	20.1	704	2001 SQ ₁₅	2001 10 11.23737	23 55 27.12	-04 28 38.8	18.6	704
2001 SD ₁₅	2001 10 14.17048	23 20 46.01	+02 26 41.9	19.6	704	2001 SQ ₁₅	2001 10 11.25363	23 55 26.56	-04 28 42.3	19.0	704
2001 SD ₁₅	2001 10 14.18620	23 20 44.64	+02 26 50.8	20.0	704	2001 SR ₁₅	2001 09 11.30689	00 17 42.25	-02 01 40.8	18.0 R	699
2001 SD ₁₅	2001 10 14.20192	23 20 43.30	+02 27 00.3	19.8	704	2001 SR ₁₅	2001 09 11.33034	00 17 41.08	-02 01 42.5		699
2001 SD ₁₅	2001 10 14.21768	23 20 42.04	+02 27 09.2	20.1	704	2001 SR ₁₅	2001 09 11.35389	00 17 39.86	-02 01 44.9		699
2001 SD ₁₅	2001 10 14.23344	23 20 40.78	+02 27 19.0	19.9	704	2001 SR ₁₅	2001 09 11.37747	00 17 38.65	-02 01 47.3		699
2001 SE ₁₅	1997 10 03.77288	21 02 37.24	-14 19 07.8	20.6 V	910	2001 SR ₁₅	2001 10 05.30753	23 56 17.14	-02 39 19.2	18.2	644
2001 SE ₁₅	1997 10 03.82407	21 02 38.62	-14 19 20.0	20.6 V	910	2001 SR ₁₅	2001 10 05.32904	23 56 15.99	-02 39 20.1	18.1	644
2001 SE ₁₅	1997 10 03.84878	21 02 39.23	-14 19 25.2	21.1 V	910	2001 SR ₁₅	2001 10 05.35139	23 56 14.75	-02 39 21.5	19.1	644
2001 SE ₁₅	2001 09 18.36443	00 03 40.38	-02 43 14.7	18.6 R	699	2001 SR ₁₅	2001 10 06.17179	23 55 33.58	-02 40 06.1	18.0	704
2001 SE ₁₅	2001 09 18.38328	00 03 39.46	-02 43 27.5		699	2001 SR ₁₅	2001 10 06.20264	23 55 32.07	-02 40 05.9	18.5	704
2001 SE ₁₅	2001 09 18.40215	00 03 38.51	-02 43 40.3		699	2001 SR ₁₅	2001 10 06.21814	23 55 31.27	-02 40 07.9	18.3	704
2001 SE ₁₅	2001 09 18.42108	00 03 37.73	-02 43 51.9		699	2001 SR ₁₅	2001 10 06.23363	23 55 30.39	-02 40 07.6	19.1	704
2001 SE ₁₅	2001 09 21.25628	00 01 31.71	-03 15 01.9	19.5	704	2001 SR ₁₅	2001 10 11.24541	23 51 30.33	-02 43 05.7	18.4	644
2001 SE ₁₅	2001 09 21.27042	00 01 30.88	-03 15 12.2	18.8	704	2001 SR ₁₅	2001 10 11.26663	23 51 29.34	-02 43 05.9	18.8	644
2001 SE ₁₅	2001 09 21.27092	00 01 30.86	-03 15 11.6	18.6	704	2001 SR ₁₅	2001 10 11.28801	23 51 28.32	-02 43 06.5	18.8	644
2001 SE ₁₅	2001 09 21.28456	00 01 30.22	-03 15 21.3	18.6	704	2001 SR ₁₅	2001 10 13.17306	23 50 05.18	-02 43 30.8	18.3	704
2001 SE ₁₅	2001 09 21.28506	00 01 30.22	-03 15 20.5	18.7	704	2001 SR ₁₅	2001 10 13.18920	23 50 04.46	-02 43 31.2	18.5	704
2001 SE ₁₅	2001 09 21.29871	00 01 29.54	-03 15 30.4	18.8	704	2001 SR ₁₅	2001 10 13.20592	23 50 03.65	-02 43 31.5	18.4	704
2001 SE ₁₅	2001 09 21.29921	00 01 29.51	-03 15 30.1	18.6	704	2001 SR ₁₅	2001 10 13.22181	23 50 02.96	-02 43 31.4	18.4	704
2001 SE ₁₅	2001 09 21.31286	00 01 28.86	-03 15 40.0	18.7	704	2001 SR ₁₅	2001 10 13.23766	23 50 02.21	-02 43 31.1	18.4	704
2001 SE ₁₅	2001 09 21.31336	00 01 28.84	-03 15 38.9	18.6	704	2001 SS ₁₅	2001 08 27.33970	00 24 31.01	-00 40 49.8	19.5 R	699
2001 SE ₁₅	2001 10 11.18805	23 48 05.27	-06 27 28.5	19.0	704	2001 SS ₁₅	2001 08 27.35930	00 24 30.57	-00 40 51.8		699
2001 SE ₁₅	2001 10 11.20459	23 48 04.78	-06 27 37.6	19.7	704	2001 SS ₁₅	2001 08 27.37891	00 24 30.11	-00 40 51.9		699
2001 SE ₁₅	2001 10 11.22082	23 48 04.24	-06 27 44.9	19.1	704	2001 SS ₁₅	2001 08 27.39855	00 24 29.65	-00 40 53.0		699
2001 SE ₁₅	2001 10 11.23704	23 48 03.66	-06 27 53.8	19.3	704	2001 SS ₁₅	2001 09 18.28967	00 12 01.68	-01 26 16.5	18.5 R	699
2001 SE ₁₅	2001 10 11.25330	23 48 03.05	-06 28 01.1	19.5	704	2001 SS ₁₅	2001 09 18.31311	00 12 00.67	-01 26 20.0		699
2001 SF ₁₅	2001 07 08.43189	00 10 04.74	-01 03 22.5	20.2	644	2001 SS ₁₅	2001 09 18.33659	00 11 59.44	-01 26 24.1		699
2001 SF ₁₅	2001 07 08.44246	00 10 05.31	-01 03 18.9	20.5	644	2001 SS ₁₅	2001 09 18.36011	00 11 58.45	-01 26 28.2		699
2001 SF ₁₅	2001 07 08.45318	00 10 05.90	-01 03 15.4	20.2	644	2001 SS ₁₅	2001 09 18.36521	00 11 58.22	-01 26 28.2	18.6 R	699
2001 SF ₁₅	2001 09 18.36443	00 04 44.38	-02 08 54.7	18.3 R	699	2001 SS ₁₅	2001 09 18.38407	00 11 57.28	-01 26 30.6		699
2001 SF ₁₅	2001 09 18.38328	00 04 43.26	-02 09 01.9		699	2001 SS ₁₅	2001 09 18.40293	00 11 56.37	-01 26 32.7		699
2001 SF ₁₅	2001 09 18.40215	00 04 42.18	-02 09 07.6		699	2001 SS ₁₅	2001 09 18.42187	00 11 55.49	-01 26 36.0		699
2001 SF ₁₅	2001 09 18.42108	00 04 41.07	-02 09 14.6		699	2001 SS ₁₅	2001 10 11.29407	23 55 18.75	-02 17 42.3	19.7	644
2001 SF ₁₅	2001 10 11.18827	23 45 45.84	-03 50 50.2	19.1	704	2001 SS ₁₅	2001 10 11.31467	23 55 17.95	-02 17 43.9	19.5	644
2001 SF ₁₅	2001 10 11.20481	23 45 45.20	-03 50 51.7	19.7	704	2001 SS ₁₅	2001 10 11.33549	23 55 17.13	-02 17 45.5	19.9	644
2001 SF ₁₅	2001 10 11.22104	23 45 44.43	-03 50 54.1	19.6	704	2001 SS ₁₅	2001 10 13.17283	23 54 11.70	-02 19 55.3	18.9	704
2001 SF ₁₅	2001 10 11.23726	23 45 43.91	-03 50 56.5	19.7	704	2001 SS ₁₅	2001 10 13.18897	23 54 11.15	-02 19 56.2	19.4	704
2001 SF ₁₅	2001 10 11.24188	23 45 43.75	-03 50 57.7	20.7	644	2001 SS ₁₅	2001 10 13.20569	23 54 10.48	-02 19 56.1	20.0	704
2001 SF ₁₅	2001 10 11.25351	23 45 43.13	-03 50 59.9	19.4	704	2001 SS ₁₅	2001 10 13.22156	23 54 09.82	-02 19 57.8	19.8	704
2001 SF ₁₅	2001 10 11.26421	23 45 42.83	-03 51 01.5	20.5	644	2001 SS ₁₅	2001 10 13.23743	23 54 09.36	-02 19 59.0	19.5	704
2001 SF ₁₅	2001 10 11.28569	23 45 41.97	-03 51 05.3	20.0	644	2001 SS ₁₅	2001 10 13.78899	23 53 50.68	-02 20 32.4		557
2001 SH ₁₅	2001 08 27.33970	00 26 17.06	-01 19 41.1	19.8 R	699	2001 SS ₁₅	2001 10 13.82001	23 53 49.58	-02 20 34.3		557
2001 SH ₁₅	2001 08 27.35930	00 26 16.28	-01 19 42.1		699	2001 SS ₁₅	2001 10 14.16409	23 53 38.03	-02 20 51.9	18.9	704
2001 SH ₁₅	2001 08 27.37891	00 26 15.48	-01 19 41.8		699	2001 SS ₁₅	2001 10 14.17979	23 53 37.42	-02 20 53.0	19.4	704
2001 SH ₁₅	2001 08 27.39855	00 26 14.71	-01 19 40.0		699	2001 SS ₁₅	2001 10 14.19552	23 53 36.87	-02 20 53.4	19.7	704
2001 SH ₁₅	2001 09 11.30768	00 14 51.16	-01 23 18.2	19.4 R	699	2001 SS ₁₅	2001 10 14.22703	23 53 35.64	-02 20 56.3	19.7	704
2001 SH ₁₅	2001 09 11.33113	00 14 49.85	-01 23 19.6		699	2001 SS ₁₅	2001 10 15.15881	23 53 05.28	-02 21 43.0	19.2	704
2001 SH ₁₅	2001 09 11.35468	00 14 48.57	-01 23 18.5		699	2001 SS ₁₅	2001 10 15.17466	23 53 04.70	-02 21 41.7	19.7	704
2001 SH ₁₅	2001 09 11.37826	00 14 47.25	-01 23 20.5		699	2001 SS ₁₅	2001 10 15.19049	23 53 04.20	-02 21 42.7	19.3	704
2001 SJ ₁₅	2001 10 11.24424	23 47 41.57	-02 37 33.2	19.3	644	2001 SS ₁₅	2001 10 15.20632	23 53 03.65	-02 21 43.7	19.4	704
2001 SJ ₁₅	2001 10 11.26545	23 47 40.54	-02 37 33.9	19.3	644	2001 SS ₁₅	2001 10 15.22213	23 53 03.13	-02 21 44.1	19.7	704
2001 SJ ₁₅	2001 10 11.28685	23 47 39.55	-02 37 34.9	19.0	644	2001 SV ₁₅	2001 10 09.14154	23 55 19.37	-01 57 25.5	18.1 R	734
2001 SJ ₁₅	2001 10 13.17194	23 46 19.40	-02 38 45.9	18.6	704	2001 SV ₁₅	2001 10 09.15750	23 55 18.72	-01 57 30.7	18.6 R	734
2001 SJ ₁₅	2001 10 13.18807	23 46 18.72	-02 38 46.7	18.7	704	2001 SV ₁₅	2001 10 14.16409	23 52 00.64	-02 16 55.6	19.6	704
2001 SJ ₁₅	2001 10 13.20479	23 46 17.96	-02 38 47.1	18.7	704	2001 SV ₁₅	2001 10 14.17979	23 52 00.01	-02 16 59.0	20.4	704
2001 SJ ₁₅	2001 10 13.22066	23 46 17.27	-02 38 47.4	19.0	704	2001 SV ₁₅	2001 10 14.19552	23 51 59.40	-02 17 03.6	20.1	704
2001 SJ ₁₅	2001 10 16.25170	23 44 20.35	-02 39 29.2	18.4	704	2001 SV ₁₅	2001 10 14.22703	23 51 58.19	-02 17 11.2	19.6	704
2001 SJ ₁₅	2001 10 16.26737	23 44 19.76	-02 39 29.7	18.9	704	2001 SW ₁₅	2001 08 27.33970	00 25 39.66	+00 55 47.0	19.7 R	699
2001 SJ ₁₅	2001 10 16.28431	23 44 19.07	-02 39 29.2	18.8	704	2001 SW ₁₅	2001 08 27.35930	00 25 39.18	+00 55 42.6		699
2001 SJ ₁₅	2001 10 16.30215	23 44 18.39	-02 39 29.6	18.8	704	2001 SW ₁₅	2001 08 27.37891	00 25 38.50	+00 55 34.4		699
2001 SJ ₁₅	2001 10 16.31772	23 44 17.82	-02 39 29.5	18.8	704	2001 SW ₁₅	2001 08 27.39855	00 25 37.97	+00 55 33.0		699
2001 SK ₁₅	2001 08 27.33970	00 26 02.72	-00 48 46.2	19.8 R	699	2001 SW ₁₅	2001 10 11.22104	23 50 53.94	-04 02 43.3	19.7	704
2001 SK ₁₅	2001 08 27.35930	00 26 01.98	-00 48 46.3		699	2001 SW ₁₅	2001 10 11.23726	23 50 53.19	-04 02 49.6	19.7	704
2001 SK ₁₅	2001 08 27.37891	00 26 01.43	-00 48 47.7		699	2001 SW ₁₅	2001 10 11.25351	23 50 52.36	-04 02 55.0	19.7	704
2001 SK ₁₅	2001 08 27.39855	00 26 00.70	-00 48 49.0		699	2001 SX ₁₅	2001 08 27.33814	00 22 44.43	+02 55 21.8	19.5 R	699
2001 SK ₁₅	2001 09 11.30768	00 15 17.12	-01 16 46.2	19.2 R	699	2001 SX ₁₅	2001 08 27.35774	00 22 44.01	+02 55 15.1		699
2001 SK ₁₅	2001 09 11.33113	00 15 15.81	-01 16 48.9		699	2001 SX ₁₅	2001 08 27.37734	00 22 43.59	+02 55 07.0		699
2001 SK ₁₅	2001 09 11.35468	00 15 14.58	-01 16 52.3		699	2001 SX ₁₅	2001 08 27.39696	00 22 43.00	+02 55 01.2		699
2001 SK ₁₅	2001 09 11.37826	00 15 13.19									

2001 SD ₁₆	2001 09 11.33113	00 17 46.78	+00 49 04.5	699	2001 SS ₁₆	2001 07 19.45054	00 37 25.41	-02 01 02.8	20.6	644
2001 SD ₁₆	2001 09 11.35468	00 17 45.89	+00 48 56.1	699	2001 SS ₁₆	2001 08 27.34048	00 35 37.47	-01 13 12.9	19.5 R	699
2001 SD ₁₆	2001 09 11.37826	00 17 44.89	+00 48 47.6	699	2001 SS ₁₆	2001 08 27.36009	00 35 36.92	-01 13 12.8		699
2001 SD ₁₆	2001 10 13.17419	23 57 10.01	-02 36 14.2	19.0	2001 SS ₁₆	2001 08 27.37968	00 35 36.22	-01 13 13.1		699
2001 SD ₁₆	2001 10 13.19033	23 57 09.46	-02 36 19.3	19.5	2001 SS ₁₆	2001 08 27.39933	00 35 35.63	-01 13 14.0		699
2001 SD ₁₆	2001 10 13.20705	23 57 08.82	-02 36 25.6	19.7	2001 SS ₁₆	2001 09 11.29517	00 26 06.31	-01 31 04.8	18.3 R	699
2001 SD ₁₆	2001 10 13.22293	23 57 08.30	-02 36 30.4	19.2	2001 SS ₁₆	2001 09 11.31862	00 26 05.18	-01 31 07.1		699
2001 SD ₁₆	2001 10 13.23880	23 57 07.79	-02 36 36.3	19.5	2001 SS ₁₆	2001 09 11.34212	00 26 04.01	-01 31 09.8		699
2001 SD ₁₆	2001 10 14.16409	23 56 38.06	-02 41 30.4	19.3	2001 SS ₁₆	2001 09 11.36568	00 26 02.94	-01 31 12.2		699
2001 SD ₁₆	2001 10 14.17979	23 56 37.59	-02 41 35.1	19.7	2001 SS ₁₆	2001 10 13.17317	23 59 19.13	-02 16 12.2	19.2	704
2001 SD ₁₆	2001 10 14.19552	23 56 37.06	-02 41 40.7	19.9	2001 SS ₁₆	2001 10 13.18931	23 59 18.29	-02 16 14.1	19.4	704
2001 SD ₁₆	2001 10 14.22703	23 56 36.02	-02 41 50.8	19.5	2001 SS ₁₆	2001 10 13.20603	23 59 17.56	-02 16 14.8	19.7	704
2001 SE ₁₆	2001 08 27.33891	00 27 21.76	+02 19 14.1	18.6 R	2001 SS ₁₆	2001 10 13.22192	23 59 16.66	-02 16 13.9	19.6	704
2001 SE ₁₆	2001 08 27.35852	00 27 21.24	+02 19 09.7	699	2001 SS ₁₆	2001 10 13.23778	23 59 15.96	-02 16 15.4	19.3	704
2001 SE ₁₆	2001 08 27.37812	00 27 20.65	+02 19 04.3	699	2001 SS ₁₆	2001 10 16.25238	23 57 03.30	-02 17 20.3	19.1	704
2001 SE ₁₆	2001 08 27.39775	00 27 20.13	+02 18 59.4	699	2001 SS ₁₆	2001 10 16.28500	23 57 01.87	-02 17 20.4	19.6	704
2001 SE ₁₆	2001 09 18.26193	00 13 35.46	+00 14 34.4	18.9 V	2001 SS ₁₆	2001 10 16.30288	23 57 01.13	-02 17 20.8	19.4	704
2001 SE ₁₆	2001 09 18.28657	00 13 34.28	+00 14 24.8	18.7 V	2001 SS ₁₆	2001 10 16.31841	23 57 00.40	-02 17 21.6	19.2	704
2001 SE ₁₆	2001 09 18.28967	00 13 34.10	+00 14 23.9	18.5 R	2001 SU ₁₆	2001 09 11.30768	00 22 30.45	-00 12 28.5	18.8 R	699
2001 SE ₁₆	2001 09 18.31288	00 13 33.01	+00 14 14.5	18.7 V	2001 SU ₁₆	2001 09 11.33113	00 22 29.46	-00 12 33.8		699
2001 SE ₁₆	2001 09 18.31311	00 13 32.99	+00 14 15.0	699	2001 SU ₁₆	2001 09 11.35468	00 22 28.46	-00 12 40.1		699
2001 SE ₁₆	2001 09 18.33659	00 13 31.87	+00 14 05.5	699	2001 SU ₁₆	2001 09 11.37826	00 22 27.37	-00 12 45.2		699
2001 SE ₁₆	2001 09 18.36011	00 13 30.80	+00 13 56.7	699	2001 SU ₁₆	2001 09 14.25797	00 20 22.57	-00 25 07.7	20.1	644
2001 SE ₁₆	2001 10 11.29407	23 56 30.02	-02 07 56.6	19.8	2001 SU ₁₆	2001 09 14.27938	00 20 21.58	-00 25 13.5	20.1	644
2001 SE ₁₆	2001 10 11.31467	23 56 29.17	-02 08 03.3	19.6	2001 SU ₁₆	2001 09 14.30092	00 20 20.59	-00 25 18.9	20.4	644
2001 SE ₁₆	2001 10 11.33549	23 56 28.35	-02 08 09.8	19.7	2001 SU ₁₆	2001 10 13.17317	23 58 24.54	-02 25 16.6	19.1	704
2001 SE ₁₆	2001 10 15.15881	23 54 08.47	-02 27 25.4	19.1	2001 SU ₁₆	2001 10 13.18931	23 58 23.85	-02 25 19.0	19.2	704
2001 SE ₁₆	2001 10 15.17466	23 54 07.86	-02 27 30.8	19.4	2001 SU ₁₆	2001 10 13.22192	23 58 22.58	-02 25 23.8	19.6	704
2001 SE ₁₆	2001 10 15.19049	23 54 07.26	-02 27 35.3	19.6	2001 SU ₁₆	2001 10 13.23778	23 58 21.85	-02 25 27.5	19.7	704
2001 SE ₁₆	2001 10 15.20632	23 54 06.69	-02 27 40.5	20.0	2001 SX ₁₆	2001 09 11.29438	00 24 58.88	-00 10 14.5	19.3 R	699
2001 SE ₁₆	2001 10 15.22213	23 54 06.09	-02 27 44.5	20.7	2001 SX ₁₆	2001 09 11.31783	00 24 57.72	-00 10 19.7		699
2001 SE ₁₆	2001 10 16.26906	23 53 30.39	-02 32 39.8	19.1	2001 SX ₁₆	2001 09 11.34134	00 24 56.65	-00 10 20.4		699
2001 SE ₁₆	2001 10 16.30299	23 53 29.19	-02 32 48.2	19.4	2001 SX ₁₆	2001 09 11.36490	00 24 55.60	-00 10 23.3		699
2001 SE ₁₆	2001 10 16.31853	23 53 28.65	-02 32 51.8	19.2	2001 SX ₁₆	2001 10 11.29638	00 01 03.17	-01 19 46.5	19.9	644
2001 SF ₁₆	2001 10 09.14154	23 56 02.60	-01 43 23.2	18.4 R	2001 SX ₁₆	2001 10 11.31702	00 01 02.22	-01 19 48.1	20.7	644
2001 SF ₁₆	2001 10 09.15213	23 56 02.16	-01 43 28.4	19.2 R	2001 SX ₁₆	2001 10 11.33778	00 01 01.32	-01 19 49.4	20.5	644
2001 SF ₁₆	2001 10 09.15750	23 56 01.76	-01 43 29.3	18.5 R	2001 SX ₁₆	2001 10 13.18931	23 59 47.39	-01 22 05.4	19.7	704
2001 SF ₁₆	2001 10 11.29407	23 54 23.57	-01 55 57.1	20.7	2001 SX ₁₆	2001 10 13.22192	23 59 45.94	-01 22 08.1	19.8	704
2001 SF ₁₆	2001 10 11.31467	23 54 22.61	-01 56 04.3	21.1	2001 SX ₁₆	2001 10 13.23778	23 59 45.37	-01 22 09.3	19.8	704
2001 SF ₁₆	2001 10 11.33549	23 54 21.62	-01 56 11.1	20.8	2001 SZ ₁₆	2001 09 11.29438	00 25 02.11	+00 00 29.3	19.6 R	699
2001 SH ₁₆	2001 09 14.25725	00 19 27.40	+00 55 41.5	21.1	2001 SZ ₁₆	2001 09 11.31783	00 25 01.08	+00 00 20.2		699
2001 SH ₁₆	2001 09 14.27868	00 19 26.08	+00 55 40.3	20.9	2001 SZ ₁₆	2001 09 11.34134	00 25 00.00	+00 00 13.1		699
2001 SH ₁₆	2001 09 14.30024	00 19 24.69	+00 55 39.3	20.6	2001 SZ ₁₆	2001 09 11.36490	00 24 59.08	+00 00 04.5		699
2001 SH ₁₆	2001 10 11.24666	23 50 23.92	+00 34 21.0	20.1	2001 SA ₁₇	2001 09 18.28967	00 20 25.75	-00 50 07.7	19.2 R	699
2001 SH ₁₆	2001 10 11.26775	23 50 22.64	+00 34 20.6	20.0	2001 SA ₁₇	2001 09 18.31311	00 20 24.30	-00 50 09.1		699
2001 SH ₁₆	2001 10 11.28919	23 50 21.35	+00 34 20.5	20.7	2001 SA ₁₇	2001 09 18.33659	00 20 22.77	-00 50 10.2		699
2001 SJ ₁₆	2001 09 18.28967	00 16 27.50	+00 07 16.9	18.8 R	2001 SA ₁₇	2001 09 18.36011	00 20 21.25	-00 50 11.1		699
2001 SJ ₁₆	2001 09 18.31311	00 16 26.44	+00 07 10.4	699	2001 SB ₁₇	2001 08 27.33970	00 33 00.65	+00 59 00.7	19.5 R	699
2001 SJ ₁₆	2001 09 18.33659	00 16 25.27	+00 07 03.8	699	2001 SB ₁₇	2001 08 27.35930	00 33 00.00	+00 59 01.8		699
2001 SJ ₁₆	2001 09 18.36011	00 16 24.12	+00 06 56.6	699	2001 SB ₁₇	2001 08 27.37891	00 32 59.35	+00 59 01.7		699
2001 SJ ₁₆	2001 10 11.29638	23 58 48.37	-01 33 38.6	19.4	2001 SB ₁₇	2001 08 27.39855	00 32 58.76	+00 59 01.2		699
2001 SJ ₁₆	2001 10 11.31702	23 58 47.55	-01 33 42.6	19.9	2001 SB ₁₇	2001 09 14.25725	00 20 37.83	+00 50 44.6	20.7	644
2001 SJ ₁₆	2001 10 11.33778	23 58 46.69	-01 33 46.8	19.5	2001 SB ₁₇	2001 09 14.27868	00 20 36.73	+00 50 43.7	20.5	644
2001 SL ₁₆	2001 08 27.33891	00 25 03.78	+01 29 38.3	19.2 R	2001 SB ₁₇	2001 09 14.30024	00 20 35.63	+00 50 42.2	20.2	644
2001 SL ₁₆	2001 08 27.35852	00 25 03.36	+01 29 33.3	699	2001 SB ₁₇	2001 10 13.18953	23 55 37.08	+00 20 16.0	19.9	704
2001 SL ₁₆	2001 08 27.37812	00 25 03.05	+01 29 26.5	699	2001 SB ₁₇	2001 10 13.20625	23 55 36.24	+00 20 14.9	19.3	704
2001 SL ₁₆	2001 08 27.39775	00 25 02.70	+01 29 21.1	699	2001 SB ₁₇	2001 10 13.22214	23 55 35.53	+00 20 15.3	19.8	704
2001 SL ₁₆	2001 09 11.30768	00 18 17.98	+00 02 51.9	18.6 R	2001 SB ₁₇	2001 10 13.23799	23 55 34.68	+00 20 14.9	19.0	704
2001 SL ₁₆	2001 09 11.33113	00 18 17.07	+00 02 42.8	699	2001 SD ₁₇	2001 08 27.33891	00 30 09.10	+02 49 25.2	19.1 R	699
2001 SL ₁₆	2001 09 11.35468	00 18 16.07	+00 02 32.4	699	2001 SD ₁₇	2001 08 27.35852	00 30 08.77	+02 49 20.3		699
2001 SL ₁₆	2001 09 11.37826	00 18 15.18	+00 02 23.3	699	2001 SD ₁₇	2001 08 27.37812	00 30 08.46	+02 49 16.0		699
2001 SN ₁₆	2001 08 24.37671	00 32 15.85	+00 57 40.8	20.0	2001 SD ₁₇	2001 08 27.39775	00 30 08.13	+02 49 11.8		699
2001 SN ₁₆	2001 08 24.38984	00 32 15.59	+00 57 37.1	20.2	2001 SD ₁₇	2001 09 18.26556	00 18 49.39	+00 39 23.5	18.8 V	291
2001 SN ₁₆	2001 08 24.40298	00 32 15.29	+00 57 34.3	20.5	2001 SD ₁₇	2001 09 18.28967	00 18 48.26	+00 39 13.2	18.6 R	699
2001 SN ₁₆	2001 09 11.30768	00 21 46.00	-00 33 29.7	19.5 R	2001 SD ₁₇	2001 09 18.29020	00 18 48.24	+00 39 12.7	18.8 V	291
2001 SN ₁₆	2001 09 11.33113	00 21 44.79	-00 33 38.7	699	2001 SD ₁₇	2001 09 18.31311	00 18 47.13	+00 39 03.1		699
2001 SN ₁₆	2001 09 11.35468	00 21 43.54	-00 33 47.1	699	2001 SD ₁₇	2001 09 18.31650	00 18 47.01	+00 39 01.3	18.8 V	291
2001 SN ₁₆	2001 09 11.37826	00 21 42.49	-00 33 57.0	699	2001 SD ₁₇	2001 09 18.33659	00 18 46.02	+00 38 52.9		699
2001 SN ₁₆	2001 10 11.20492	23 55 06.31	-03 42 41.9	19.5	2001 SD ₁₇	2001 09 18.36011	00 18 44.89	+00 38 41.1		699
2001 SN ₁₆	2001 10 11.22116	23 55 05.45	-03 42 46.9	19.4	2001 SD ₁₇	2001 10 06.20399	00 05 28.20	-01 27 14.4	18.6	704
2001 SN ₁₆	2001 10 11.23737	23 55 04.62	-03 42 52.5	19.1	2001 SD ₁₇	2001 10 06.21951	00 05 27.48	-01 27 21.6	19.3	704
2001 SN ₁₆	2001 10 11.25363	23 55 03.88	-03 42 56.2	19.8	2001 SD ₁₇	2001 10 06.23499	00 05 26.89	-01 27 28.3	19.2	704
2001 SO ₁₆	2001 08 16.33579	00 28 54.03	+03 13 26.5	19.5	2001 SD ₁₇	2001 10 13.19139	00 01 15.10	-02 06 18.1	19.6	704
2001 SO ₁₆	2001 08 16.37188	00 28 54.12	+03 13 16.1							

2001 SH ₁₇	2001 10 16.26951	00 00 59.06	-00 44 13.3	18.8	704	2001 SU ₁₇	2001 08 16.38456	00 35 22.62	+02 32 33.6	19.6	704
2001 SH ₁₇	2001 10 16.28558	00 00 58.41	-00 44 17.2	19.2	704	2001 SU ₁₇	2001 08 24.37682	00 35 12.32	+01 53 12.9	19.1	704
2001 SH ₁₇	2001 10 16.30345	00 00 57.65	-00 44 21.1	19.2	704	2001 SU ₁₇	2001 08 24.38995	00 35 12.21	+01 53 08.5	19.3	704
2001 SJ ₁₇	2001 08 27.34127	00 38 17.03	+02 58 43.8	19.4 R	699	2001 SU ₁₇	2001 08 24.40309	00 35 12.05	+01 53 03.2	19.3	704
2001 SJ ₁₇	2001 08 27.36087	00 38 16.59	+02 58 40.6		699	2001 SU ₁₇	2001 09 13.27778	00 26 57.72	-00 44 20.5	18.2	644
2001 SJ ₁₇	2001 08 27.38047	00 38 16.04	+02 58 35.3		699	2001 SU ₁₇	2001 09 13.29910	00 26 56.82	-00 44 32.7	17.5	644
2001 SJ ₁₇	2001 08 27.40012	00 38 15.68	+02 58 31.3		699	2001 SU ₁₇	2001 09 13.32031	00 26 55.94	-00 44 44.8	17.6	644
2001 SL ₁₇	2001 08 27.33891	00 33 18.51	+02 16 20.5	19.5 R	699	2001 SU ₁₇	2001 10 05.36371	00 10 07.35	-04 19 17.3	18.4	644
2001 SL ₁₇	2001 08 27.35852	00 33 18.18	+02 16 17.7		699	2001 SU ₁₇	2001 10 05.38453	00 10 06.33	-04 19 28.9	18.5	644
2001 SL ₁₇	2001 08 27.37812	00 33 17.82	+02 16 14.6		699	2001 SU ₁₇	2001 10 05.40582	00 10 05.33	-04 19 39.9	19.1	644
2001 SL ₁₇	2001 08 27.39775	00 33 17.45	+02 16 11.2		699	2001 SU ₁₇	2001 10 11.25580	00 05 53.08	-05 08 29.9	18.3	704
2001 SL ₁₇	2001 09 18.28967	00 22 35.71	+00 43 25.2	18.7 R	699	2001 SU ₁₇	2001 10 11.27250	00 05 52.35	-05 08 37.6	18.1	704
2001 SL ₁₇	2001 09 18.31311	00 22 34.66	+00 43 19.0		699	2001 SU ₁₇	2001 10 11.28887	00 05 51.66	-05 08 45.1	18.3	704
2001 SL ₁₇	2001 09 18.33659	00 22 33.78	+00 43 11.2		699	2001 SU ₁₇	2001 10 11.30508	00 05 50.94	-05 08 53.0	18.4	704
2001 SL ₁₇	2001 09 18.36011	00 22 32.72	+00 43 04.5		699	2001 SU ₁₇	2001 10 11.32136	00 05 50.20	-05 09 00.8	18.5	704
2001 SM ₁₇	2001 09 18.26843	00 22 58.53	+00 41 51.8	20.2 V	291	2001 SU ₁₇	2001 10 13.17016	00 04 37.94	-05 22 55.4	18.4	704
2001 SM ₁₇	2001 09 18.28967	00 22 57.58	+00 41 46.0	19.2 R	699	2001 SU ₁₇	2001 10 13.18612	00 04 37.20	-05 23 02.4	18.6	704
2001 SM ₁₇	2001 09 18.29307	00 22 57.48	+00 41 45.5	19.9 V	291	2001 SU ₁₇	2001 10 13.20164	00 04 36.65	-05 23 09.4	18.9	704
2001 SM ₁₇	2001 09 18.31311	00 22 56.71	+00 41 40.3		699	2001 SU ₁₇	2001 10 13.21796	00 04 35.95	-05 23 15.8	19.0	704
2001 SM ₁₇	2001 09 18.31938	00 22 56.38	+00 41 38.7	19.9 V	291	2001 SU ₁₇	2001 10 13.23475	00 04 35.23	-05 23 23.9	18.8	704
2001 SM ₁₇	2001 09 18.33659	00 22 55.63	+00 41 34.9		699	2001 SV ₁₇	2001 08 27.33970	00 34 08.03	+00 19 48.9	19.5 R	699
2001 SM ₁₇	2001 09 18.36011	00 22 54.67	+00 41 28.1		699	2001 SV ₁₇	2001 08 27.35930	00 34 07.77	+00 19 41.8		699
2001 SM ₁₇	2001 10 11.30006	00 06 41.29	-00 56 05.0	20.3	644	2001 SV ₁₇	2001 08 27.37891	00 34 07.51	+00 19 36.8		699
2001 SM ₁₇	2001 10 11.32068	00 06 40.45	-00 56 09.7	20.5	644	2001 SV ₁₇	2001 08 27.39855	00 34 07.29	+00 19 31.2		699
2001 SM ₁₇	2001 10 11.34152	00 06 39.60	-00 56 14.7	21.0	644	2001 SV ₁₇	2001 09 11.29438	00 28 13.57	-01 10 23.0	19.2 R	699
2001 SN ₁₇	2001 09 11.29438	00 29 49.50	+00 30 37.6	19.2 R	699	2001 SV ₁₇	2001 09 11.31783	00 28 12.60	-01 10 33.6		699
2001 SN ₁₇	2001 09 11.31783	00 29 48.50	+00 30 39.0		699	2001 SV ₁₇	2001 09 11.34134	00 28 11.79	-01 10 42.6		699
2001 SN ₁₇	2001 09 11.34134	00 29 47.37	+00 30 43.2		699	2001 SV ₁₇	2001 09 11.36490	00 28 10.84	-01 10 53.4		699
2001 SN ₁₇	2001 09 11.36490	00 29 46.35	+00 30 44.6		699	2001 SV ₁₇	2001 09 18.36600	00 23 33.79	-02 02 30.3	18.4 R	699
2001 SN ₁₇	2001 09 18.28811	00 24 24.06	+00 42 13.6	19.0 R	699	2001 SV ₁₇	2001 09 18.38486	00 23 32.98	-02 02 39.5		699
2001 SN ₁₇	2001 09 18.31154	00 24 22.74	+00 42 16.4		699	2001 SV ₁₇	2001 09 18.40372	00 23 32.01	-02 02 47.6		699
2001 SN ₁₇	2001 09 18.33503	00 24 21.48	+00 42 18.8		699	2001 SV ₁₇	2001 09 18.42266	00 23 31.21	-02 02 56.8		699
2001 SN ₁₇	2001 09 18.35855	00 24 20.10	+00 42 19.9		699	2001 SW ₁₇	2001 09 18.36600	00 23 34.17	-01 43 51.6	19.7 R	699
2001 SN ₁₇	2001 10 11.30006	00 02 28.77	+01 21 45.0	19.1	644	2001 SW ₁₇	2001 09 18.38486	00 23 33.18	-01 43 52.1		699
2001 SN ₁₇	2001 10 11.32068	00 02 27.61	+01 21 47.8	18.9	644	2001 SW ₁₇	2001 09 18.40372	00 23 32.19	-01 43 58.5		699
2001 SN ₁₇	2001 10 11.34152	00 02 26.40	+01 21 50.9	19.1	644	2001 SW ₁₇	2001 09 18.42266	00 23 31.42	-01 43 59.5		699
2001 SN ₁₇	2001 10 13.18997	00 00 49.35	+01 26 24.9	20.0	704	2001 SX ₁₇	2001 10 06.20513	00 09 51.47	-03 10 09.2	18.3	704
2001 SN ₁₇	2001 10 13.20669	00 00 48.44	+01 26 27.1	19.8	704	2001 SX ₁₇	2001 10 06.22064	00 09 50.80	-03 10 12.6	18.6	704
2001 SN ₁₇	2001 10 13.22258	00 00 47.58	+01 26 29.4	19.9	704	2001 SX ₁₇	2001 10 06.23613	00 09 50.04	-03 10 17.3	18.7	704
2001 SN ₁₇	2001 10 13.23844	00 00 46.62	+01 26 34.6	19.9	704	2001 SX ₁₇	2001 10 13.17038	00 04 49.55	-03 35 14.7	18.8	704
2001 SN ₁₇	2001 10 15.15916	23 59 10.25	+01 31 37.3	19.1	704	2001 SX ₁₇	2001 10 13.17430	00 04 49.42	-03 35 13.8	18.5	704
2001 SN ₁₇	2001 10 15.17501	23 59 09.50	+01 31 40.1	19.6	704	2001 SX ₁₇	2001 10 13.18636	00 04 48.83	-03 35 18.0	18.8	704
2001 SN ₁₇	2001 10 15.19084	23 59 08.64	+01 31 42.1	19.7	704	2001 SX ₁₇	2001 10 13.19128	00 04 48.65	-03 35 16.7	18.9	704
2001 SN ₁₇	2001 10 15.20667	23 59 07.80	+01 31 45.0	20.1	704	2001 SX ₁₇	2001 10 13.20716	00 04 47.99	-03 35 20.6	19.3	704
2001 SN ₁₇	2001 10 15.22249	23 59 06.98	+01 31 47.3	19.6	704	2001 SX ₁₇	2001 10 13.21821	00 04 47.52	-03 35 23.2	19.3	704
2001 SN ₁₇	2001 10 16.24299	23 58 17.97	+01 34 42.4	19.4	704	2001 SX ₁₇	2001 10 13.22304	00 04 47.30	-03 35 23.5	19.4	704
2001 SN ₁₇	2001 10 16.25871	23 58 17.03	+01 34 43.9	19.7	704	2001 SX ₁₇	2001 10 13.23503	00 04 46.80	-03 35 27.1	19.6	704
2001 SN ₁₇	2001 10 16.27443	23 58 16.26	+01 34 47.4	19.5	704	2001 SA ₁₈	2001 07 20.43119	00 25 24.40	-00 50 40.0	20.7	644
2001 SN ₁₇	2001 10 16.29015	23 58 15.49	+01 34 49.7	20.0	704	2001 SA ₁₈	2001 07 20.44195	00 25 24.91	-00 50 37.8	20.9	644
2001 SN ₁₇	2001 10 16.30589	23 58 14.67	+01 34 53.6	19.3	704	2001 SA ₁₈	2001 07 20.45279	00 25 25.43	-00 50 35.5	21.0	644
2001 SO ₁₇	2001 10 11.30121	00 06 22.15	-00 07 20.4	19.8	644	2001 SA ₁₈	2001 08 27.34048	00 37 16.87	-00 41 14.6	20.0 R	699
2001 SO ₁₇	2001 10 11.32185	00 06 21.14	-00 07 23.2	21.1	644	2001 SA ₁₈	2001 08 27.36009	00 37 16.41	-00 41 17.7		699
2001 SO ₁₇	2001 10 11.34275	00 06 20.13	-00 07 24.4	20.2	644	2001 SA ₁₈	2001 08 27.37968	00 37 16.02	-00 41 23.4		699
2001 SQ ₁₇	2001 07 19.43173	00 41 09.00	-00 30 23.0	20.7	644	2001 SA ₁₈	2001 08 27.39933	00 37 15.74	-00 41 26.1		699
2001 SQ ₁₇	2001 07 19.44290	00 41 09.23	-00 30 20.7	20.2	644	2001 SA ₁₈	2001 09 11.29517	00 29 47.25	-01 44 37.3	19.5 R	699
2001 SQ ₁₇	2001 07 19.45410	00 41 09.46	-00 30 18.0	19.9	644	2001 SA ₁₈	2001 09 11.31862	00 29 46.19	-01 44 43.7		699
2001 SQ ₁₇	2001 08 27.34048	00 39 02.15	+00 24 33.0	18.9 R	699	2001 SA ₁₈	2001 09 11.34212	00 29 45.05	-01 44 50.4		699
2001 SQ ₁₇	2001 08 27.36009	00 39 01.50	+00 24 32.2		699	2001 SA ₁₈	2001 09 11.36568	00 29 44.07	-01 44 57.3		699
2001 SQ ₁₇	2001 08 27.37968	00 39 00.87	+00 24 31.5		699	2001 SA ₁₈	2001 09 18.36600	00 24 26.71	-02 21 03.7	18.7 R	699
2001 SQ ₁₇	2001 08 27.39933	00 39 00.26	+00 24 31.5		699	2001 SA ₁₈	2001 09 18.38486	00 24 25.77	-02 21 10.6		699
2001 SQ ₁₇	2001 09 16.26260	00 25 31.51	-00 03 11.3	19.0	644	2001 SA ₁₈	2001 09 18.40372	00 24 24.73	-02 21 16.1		699
2001 SQ ₁₇	2001 09 16.28399	00 25 30.44	-00 03 13.6	18.8	644	2001 SA ₁₈	2001 09 18.42266	00 24 23.86	-02 21 21.4		699
2001 SQ ₁₇	2001 09 16.30630	00 25 29.28	-00 03 16.8	19.7	644	2001 SB ₁₈	2001 09 11.29438	00 29 38.59	-00 51 19.2	19.1 R	699
2001 SQ ₁₇	2001 10 05.36449	00 09 16.17	-00 39 37.5	19.0	644	2001 SB ₁₈	2001 09 11.31783	00 29 37.73	-00 51 27.9		699
2001 SQ ₁₇	2001 10 05.38524	00 09 15.11	-00 39 40.0	19.0	644	2001 SB ₁₈	2001 09 11.34134	00 29 36.71	-00 51 36.0		699
2001 SQ ₁₇	2001 10 05.40653	00 09 14.05	-00 39 42.0	19.2	644	2001 SB ₁₈	2001 09 11.36490	00 29 35.72	-00 51 44.3		699
2001 SQ ₁₇	2001 10 13.17407	00 03 08.04	-00 50 22.8	18.7	704	2001 SB ₁₈	2001 09 18.36600	00 24 45.83	-01 35 50.0	18.9 R	699
2001 SQ ₁₇	2001 10 13.19021	00 03 07.35	-00 50 24.1	19.2	704	2001 SB ₁₈	2001 09 18.38486	00 24 44.91	-01 35 57.7		699
2001 SQ ₁₇	2001 10 13.20692	00 03 06.55	-00 50 24.6	19.2	704	2001 SB ₁₈	2001 09 18.40372	00 24 44.04	-01 36 04.8		699
2001 SQ ₁₇	2001 10 13.22281	00 03 05.79	-00 50 26.0	19.2	704	2001 SB ₁₈	2001 09 18.42266	00 24 43.17	-01 36 12.8		699
2001 SQ ₁₇	2001 10 13.23867	00 03 05.08	-00 50 27.0	19.3	704	2001 SB ₁₈	20				

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2001 SE ₁₈	2001 09 21.30046	00 28 10.30	-01 50 34.4	19.3	704	2001 ST ₁₈	2001 09 11.35862	00 38 34.10	+02 35 21.0	699
2001 SE ₁₈	2001 09 21.31479	00 28 09.53	-01 50 39.3	18.9	704	2001 ST ₁₈	2001 10 06.32563	00 16 52.38	-00 04 56.2	20.2 644
2001 SH ₁₈	2001 07 19.43173	00 42 32.75	-00 16 03.2	19.8	644	2001 ST ₁₈	2001 10 06.33790	00 16 51.68	-00 05 01.5	20.1 644
2001 SH ₁₈	2001 07 19.44290	00 42 33.09	-00 16 01.2	19.7	644	2001 ST ₁₈	2001 10 06.34803	00 16 51.14	-00 05 04.9	20.3 644
2001 SH ₁₈	2001 07 19.45410	00 42 33.42	-00 15 58.6	20.0	644	2001 ST ₁₈	2001 10 13.19161	00 11 01.24	-00 46 23.6	20.1 704
2001 SH ₁₈	2001 08 27.34048	00 45 05.33	+00 23 17.1	19.1 R	699	2001 ST ₁₈	2001 10 13.22338	00 10 59.72	-00 46 33.7	20.1 704
2001 SH ₁₈	2001 08 27.36009	00 45 04.76	+00 23 14.7		699	2001 ST ₁₈	2001 10 13.23924	00 10 58.96	-00 46 39.5	19.7 704
2001 SH ₁₈	2001 08 27.37968	00 45 04.24	+00 23 13.2		699	2001 SU ₁₈	2001 10 06.32448	00 19 24.72	-00 39 40.0	18.9 644
2001 SH ₁₈	2001 08 27.39933	00 45 03.72	+00 23 11.5		699	2001 SU ₁₈	2001 10 06.33533	00 19 24.15	-00 39 45.0	19.1 644
2001 SH ₁₈	2001 09 13.28399	00 34 50.66	-00 13 40.4	18.8	644	2001 SU ₁₈	2001 10 06.34540	00 19 23.63	-00 39 49.5	19.2 644
2001 SH ₁₈	2001 09 13.30529	00 34 49.67	-00 13 43.4	19.1	644	2001 SU ₁₈	2001 10 13.20862	00 13 50.11	-01 30 34.4	19.8 704
2001 SH ₁₈	2001 09 13.32652	00 34 48.63	-00 13 47.8	18.5	644	2001 SU ₁₈	2001 10 13.22450	00 13 49.36	-01 30 40.0	19.1 704
2001 SH ₁₈	2001 09 18.28811	00 30 50.34	-00 28 12.3	18.8 R	699	2001 SU ₁₈	2001 10 13.24037	00 13 48.61	-01 30 46.2	19.3 704
2001 SH ₁₈	2001 09 18.31154	00 30 49.15	-00 28 16.0		699	2001 SV ₁₈	2001 08 24.40735	00 49 49.16	+04 29 41.2	19.8 704
2001 SH ₁₈	2001 09 18.33503	00 30 47.97	-00 28 20.7		699	2001 SV ₁₈	2001 08 24.43329	00 49 48.67	+04 29 34.1	20.5 704
2001 SH ₁₈	2001 09 18.35855	00 30 46.69	-00 28 25.3		699	2001 SV ₁₈	2001 08 24.44634	00 49 48.34	+04 29 32.0	19.8 704
2001 SH ₁₈	2001 10 11.26612	00 11 07.69	-01 31 02.4	19.0	704	2001 SV ₁₈	2001 09 12.30420	00 39 33.21	+02 36 32.3	20.3 V 333
2001 SH ₁₈	2001 10 11.28202	00 11 06.85	-01 31 04.8	19.2	704	2001 SV ₁₈	2001 09 12.33448	00 39 31.73	+02 36 17.4	20.2 V 333
2001 SH ₁₈	2001 10 11.29866	00 11 06.05	-01 31 07.7	19.7	704	2001 SV ₁₈	2001 09 21.32203	00 31 59.51	+01 25 46.6	19.3 704
2001 SH ₁₈	2001 10 11.31412	00 11 05.35	-01 31 08.6	19.2	704	2001 SV ₁₈	2001 09 21.34116	00 31 58.37	+01 25 39.0	19.6 704
2001 SH ₁₈	2001 10 13.17452	00 09 38.36	-01 34 43.9	18.9	704	2001 SV ₁₈	2001 09 21.37798	00 31 56.32	+01 25 20.7	20.0 704
2001 SH ₁₈	2001 10 13.19150	00 09 37.55	-01 34 45.6	19.7	704	2001 SV ₁₈	2001 09 21.39218	00 31 55.36	+01 25 14.9	19.6 704
2001 SH ₁₈	2001 10 13.20738	00 09 36.76	-01 34 47.8	19.2	704	2001 SV ₁₈	2001 10 06.32448	00 18 24.45	-00 33 52.3	19.9 644
2001 SH ₁₈	2001 10 13.22327	00 09 36.05	-01 34 48.9	19.4	704	2001 SV ₁₈	2001 10 06.33533	00 18 23.86	-00 33 56.8	19.7 644
2001 SH ₁₈	2001 10 13.23913	00 09 35.30	-01 34 50.9	19.1	704	2001 SV ₁₈	2001 10 06.34540	00 18 23.32	-00 34 01.8	20.0 644
2001 SH ₁₈	2001 10 16.26998	00 07 20.18	-01 39 52.4	19.6	704	2001 SW ₁₈	2001 08 27.36806	00 46 03.32	+04 39 29.7	19.7 644
2001 SH ₁₈	2001 10 16.28608	00 07 19.41	-01 39 54.3	19.6	704	2001 SW ₁₈	2001 08 27.37877	00 46 03.14	+04 39 25.3	19.5 644
2001 SH ₁₈	2001 10 16.30394	00 07 18.64	-01 39 55.6	19.4	704	2001 SW ₁₈	2001 08 27.39101	00 46 02.92	+04 39 20.8	19.4 644
2001 SH ₁₈	2001 10 16.31953	00 07 17.95	-01 39 57.5	19.4	704	2001 SW ₁₈	2001 10 06.35632	00 22 45.88	-01 22 34.9	20.1 644
2001 SK ₁₈	2001 09 11.28963	00 32 22.35	+01 39 52.2	20.4 V	333	2001 SW ₁₈	2001 10 06.36717	00 22 45.39	-01 22 40.7	20.1 644
2001 SK ₁₈	2001 09 11.31828	00 32 21.26	+01 39 37.8	20.4 V	333	2001 SW ₁₈	2001 10 06.38044	00 22 44.79	-01 22 48.6	20.3 644
2001 SK ₁₈	2001 09 18.28811	00 27 56.23	+00 36 25.0	18.8 R	699	2001 SX ₁₈	2001 07 19.46006	00 48 06.39	+00 40 12.1	20.6 644
2001 SK ₁₈	2001 09 18.31154	00 27 55.19	+00 36 11.5		699	2001 SX ₁₈	2001 07 19.47064	00 48 06.64	+00 40 14.3	20.4 644
2001 SK ₁₈	2001 09 18.33503	00 27 54.19	+00 35 58.4		699	2001 SX ₁₈	2001 07 19.48134	00 48 06.93	+00 40 16.6	20.6 644
2001 SK ₁₈	2001 09 18.35855	00 27 53.10	+00 35 44.3		699	2001 SX ₁₈	2001 09 18.28654	00 35 27.51	+01 08 54.2	18.7 R 699
2001 SL ₁₈	2001 10 13.17452	00 06 56.78	-01 45 55.8	19.2	704	2001 SX ₁₈	2001 09 18.30998	00 35 26.32	+01 08 49.3	699
2001 SL ₁₈	2001 10 13.19150	00 06 56.06	-01 45 58.5	19.7	704	2001 SX ₁₈	2001 09 18.33345	00 35 25.16	+01 08 47.4	699
2001 SL ₁₈	2001 10 13.20738	00 06 55.35	-01 46 00.2	19.5	704	2001 SX ₁₈	2001 09 18.35697	00 35 24.02	+01 08 43.8	699
2001 SL ₁₈	2001 10 13.22327	00 06 54.55	-01 46 05.0	19.4	704	2001 SX ₁₈	2001 10 06.32563	00 20 07.39	+00 29 08.0	18.6 644
2001 SL ₁₈	2001 10 13.23913	00 06 53.78	-01 46 08.3	19.3	704	2001 SX ₁₈	2001 10 06.33790	00 20 06.73	+00 29 06.2	18.9 644
2001 SL ₁₈	2001 10 16.25342	00 04 48.57	-01 54 52.6	19.1	704	2001 SX ₁₈	2001 10 06.34803	00 20 06.20	+00 29 04.8	18.7 644
2001 SL ₁₈	2001 10 16.26998	00 04 47.88	-01 54 56.0	19.7	704	2001 SX ₁₈	2001 10 11.30863	00 15 58.57	+00 19 39.4	19.6 644
2001 SL ₁₈	2001 10 16.28608	00 04 47.28	-01 54 57.9	19.4	704	2001 SX ₁₈	2001 10 11.32939	00 15 57.51	+00 19 37.4	19.5 644
2001 SL ₁₈	2001 10 16.30394	00 04 46.51	-01 54 59.6	19.7	704	2001 SX ₁₈	2001 10 11.35191	00 15 56.38	+00 19 35.0	19.8 644
2001 SL ₁₈	2001 10 16.31953	00 04 45.86	-01 55 02.2	19.3	704	2001 SX ₁₈	2001 10 13.19250	00 14 28.18	+00 16 27.8	19.4 704
2001 SM ₁₈	2001 09 18.28811	00 28 41.05	+01 00 44.1	18.5 R	699	2001 SX ₁₈	2001 10 13.20839	00 14 27.43	+00 16 27.4	19.2 704
2001 SM ₁₈	2001 09 18.31154	00 28 39.49	+01 00 47.1		699	2001 SX ₁₈	2001 10 13.22427	00 14 26.63	+00 16 25.9	19.2 704
2001 SM ₁₈	2001 09 18.33503	00 28 38.05	+01 00 49.2		699	2001 SX ₁₈	2001 10 13.24013	00 14 25.86	+00 16 24.1	19.8 704
2001 SM ₁₈	2001 09 18.35855	00 28 36.50	+01 00 53.4		699	2001 SX ₁₈	2001 10 14.18003	00 13 41.79	+00 14 54.7	19.5 704
2001 SM ₁₈	2001 10 11.30121	00 03 28.93	+01 42 20.4	19.1	644	2001 SX ₁₈	2001 10 14.19575	00 13 41.06	+00 14 54.8	19.6 704
2001 SM ₁₈	2001 10 11.32185	00 03 27.59	+01 42 22.8	19.8	644	2001 SX ₁₈	2001 10 14.22726	00 13 39.45	+00 14 51.3	19.5 704
2001 SM ₁₈	2001 10 11.34275	00 03 26.28	+01 42 25.2	19.7	644	2001 SX ₁₈	2001 10 15.15893	00 12 56.40	+00 13 25.7	19.1 704
2001 SM ₁₈	2001 10 13.18997	00 01 34.96	+01 46 31.7	19.9	704	2001 SX ₁₈	2001 10 15.17478	00 12 55.63	+00 13 24.2	19.2 704
2001 SM ₁₈	2001 10 13.20669	00 01 34.01	+01 46 33.6	19.6	704	2001 SX ₁₈	2001 10 15.19061	00 12 54.90	+00 13 23.3	19.6 704
2001 SM ₁₈	2001 10 13.22258	00 01 33.07	+01 46 37.5	19.6	704	2001 SX ₁₈	2001 10 15.22226	00 12 53.33	+00 13 20.5	19.3 704
2001 SM ₁₈	2001 10 13.23844	00 01 32.06	+01 46 37.7	20.0	704	2001 SY ₁₈	2001 09 11.28814	00 40 45.76	+02 43 32.5	19.6 R 699
2001 SM ₁₈	2001 10 16.25871	23 58 38.54	+01 53 52.2	20.0	704	2001 SY ₁₈	2001 09 11.31158	00 40 44.69	+02 43 26.0	699
2001 SM ₁₈	2001 10 16.27443	23 58 37.60	+01 53 54.7	19.7	704	2001 SY ₁₈	2001 09 11.33505	00 40 43.83	+02 43 18.3	699
2001 SM ₁₈	2001 10 16.29015	23 58 36.71	+01 53 56.9	19.4	704	2001 SY ₁₈	2001 09 11.35862	00 40 42.79	+02 43 11.5	699
2001 SN ₁₈	2001 10 06.32563	00 17 33.31	+00 03 21.1	20.1	644	2001 SY ₁₈	2001 09 12.30420	00 40 05.26	+02 38 21.1	20.0 V 699
2001 SN ₁₈	2001 10 06.33790	00 17 32.78	+00 03 19.7	19.8	644	2001 SY ₁₈	2001 09 12.33448	00 40 03.98	+02 38 11.2	20.4 V 333
2001 SN ₁₈	2001 10 06.34803	00 17 32.34	+00 03 18.8	19.7	644	2001 SY ₁₈	2001 09 17.26470	00 36 31.62	+02 31 30.8	19.2 644
2001 SN ₁₈	2001 10 11.30746	00 14 12.42	-00 04 42.1	20.0	644	2001 SY ₁₈	2001 09 17.28590	00 36 30.59	+02 11 23.9	19.6 644
2001 SN ₁₈	2001 10 11.32815	00 14 11.61	-00 04 43.9	20.1	644	2001 SY ₁₈	2001 09 17.30717	00 36 29.59	+02 11 16.3	19.6 644
2001 SN ₁₈	2001 10 11.35074	00 14 10.67	-00 04 46.5	20.9	644	2001 SY ₁₈	2001 09 18.28577	00 35 44.60	+02 05 43.1	19.2 R 699
2001 SP ₁₈	2001 08 27.34127	00 43 54.81	+01 53 41.1	19.9 R	699	2001 SY ₁₈	2001 09 18.30920	00 35 43.43	+02 05 35.4	699
2001 SP ₁₈	2001 08 27.36087	00 43 54.26	+01 53 38.5		699	2001 SY ₁₈	2001 09 18.33268	00 35 42.30	+02 05 25.3	699
2001 SP ₁₈	2001 08 27.38047	00 43 53.85	+01 53 37.2		699	2001 SY ₁₈	2001 09 18.35619	00 35 41.11	+02 05 18.1	699
2001 SP ₁₈	2001 08 27.40012	00 43 53.31	+01 53 37.1		699	2001 SY ₁₈	2001 10 06.32563	00 20 42.16	+00 18 29.8	19.4 644
2001 SP ₁₈	2001 09 18.28811	00 30 31.64	+01 00 58.6	19.0 R	699	2001 SY ₁₈	2001 10 06.33790	00 20 41.48	+00 18 26.1	19.8 644
2001 SP ₁₈	2001 09 18.31154	00 30 30.49	+01 00 56.1		699	2001 SY ₁₈	2001 10 06.34803	00 20 41.00	+00 18 22.4	19.4 644
2001 SP ₁₈	2001 09 18.33503	00 30 29.38	+01 00 49.4		699	2001 SZ ₁₈	2001 09 11.2			

2001 SA ₁₉	2001 10 15.22237	00 09 12.80	+00 43 59.4	20.1	704	2001 SV ₁₉	2001 08 27.37263	00 32 31.77	+04 45 22.9	699
2001 SA ₁₉	2001 10 16.25318	00 08 21.00	+00 44 35.4	18.9	704	2001 SV ₁₉	2001 08 27.39225	00 32 31.40	+04 45 16.5	699
2001 SA ₁₉	2001 10 16.26974	00 08 20.13	+00 44 37.4	19.0	704	2001 SV ₁₉	2001 09 12.35068	00 24 56.71	+02 50 24.5	19.3 V 691
2001 SA ₁₉	2001 10 16.28581	00 08 19.30	+00 44 36.7	19.4	704	2001 SV ₁₉	2001 09 12.37211	00 24 55.88	+02 50 14.5	19.5 V 691
2001 SA ₁₉	2001 10 16.30371	00 08 18.35	+00 44 38.1	18.6	704	2001 SV ₁₉	2001 09 12.39579	00 24 54.94	+02 50 02.4	19.5 V 691
2001 SB ₁₉	2001 09 11.29222	00 40 23.54	+01 51 42.9	19.3 V	333	2001 SV ₁₉	2001 09 18.28889	00 21 02.71	+01 58 53.9	18.5 R 699
2001 SB ₁₉	2001 09 11.29483	00 40 23.50	+01 51 41.1	19.5 V	333	2001 SV ₁₉	2001 09 18.31233	00 21 01.68	+01 58 41.7	699
2001 SB ₁₉	2001 09 11.32080	00 40 22.57	+01 51 28.0	19.8 V	333	2001 SV ₁₉	2001 09 18.33582	00 21 00.71	+01 58 29.0	699
2001 SB ₁₉	2001 09 11.32339	00 40 22.43	+01 51 25.8	19.8 V	333	2001 SV ₁₉	2001 09 18.35932	00 20 59.72	+01 58 16.0	699
2001 SB ₁₉	2001 09 18.28654	00 36 03.37	+00 47 08.8	18.8 R	699	2001 SV ₁₉	2001 10 11.30006	00 05 07.91	-01 23 34.0	19.7 644
2001 SB ₁₉	2001 09 18.30998	00 36 02.37	+00 46 54.9		699	2001 SV ₁₉	2001 10 11.32068	00 05 07.13	-01 23 43.8	19.6 644
2001 SB ₁₉	2001 09 18.33345	00 36 01.34	+00 46 41.1		699	2001 SV ₁₉	2001 10 11.34152	00 05 06.33	-01 23 53.6	19.7 644
2001 SB ₁₉	2001 09 18.35697	00 36 00.37	+00 46 28.1		699	2001 SV ₁₉	2001 10 13.17441	00 04 01.74	-01 38 03.3	18.9 704
2001 SB ₁₉	2001 10 06.35516	00 23 01.98	-02 04 29.0	19.5	644	2001 SV ₁₉	2001 10 13.19139	00 04 01.09	-01 38 11.1	19.3 704
2001 SB ₁₉	2001 10 06.36600	00 23 01.49	-02 04 35.1	19.3	644	2001 SV ₁₉	2001 10 13.20727	00 04 00.50	-01 38 19.8	19.1 704
2001 SB ₁₉	2001 10 06.37926	00 23 00.90	-02 04 42.3	19.6	644	2001 SV ₁₉	2001 10 13.22315	00 03 59.93	-01 38 27.0	19.1 704
2001 SD ₁₉	2001 10 13.20862	00 16 41.51	-02 18 42.1	19.4	704	2001 SV ₁₉	2001 10 13.23902	00 03 59.35	-01 38 34.5	19.3 704
2001 SD ₁₉	2001 10 13.22450	00 16 40.89	-02 18 45.6	19.6	704	2001 SV ₁₉	2001 10 16.25284	00 02 20.24	-02 00 40.7	19.1 704
2001 SD ₁₉	2001 10 13.24037	00 16 40.16	-02 18 49.4	19.5	704	2001 SV ₁₉	2001 10 16.28546	00 02 19.10	-02 00 56.3	19.6 704
2001 SE ₁₉	2001 08 03.39649	00 45 11.25	+01 54 14.8	20.5	644	2001 SV ₁₉	2001 10 16.30333	00 02 18.50	-02 01 03.6	19.1 704
2001 SE ₁₉	2001 08 03.40725	00 45 11.47	+01 54 15.5	20.6	644	2001 SV ₁₉	2001 10 16.31887	00 02 17.97	-02 01 10.3	19.3 704
2001 SE ₁₉	2001 08 03.41802	00 45 11.67	+01 54 15.2	20.8	644	2001 SY ₁₉	2001 09 18.28811	00 31 22.52	+00 24 41.4	19.3 R 699
2001 SE ₁₉	2001 08 27.34205	00 46 26.03	+01 16 25.5	19.3 R	699	2001 SY ₁₉	2001 09 18.31154	00 31 21.11	+00 24 34.8	699
2001 SE ₁₉	2001 08 27.36165	00 46 25.58	+01 16 21.9		699	2001 SY ₁₉	2001 09 18.33503	00 31 19.88	+00 24 29.0	699
2001 SE ₁₉	2001 08 27.38126	00 46 25.38	+01 16 17.0		699	2001 SY ₁₉	2001 09 18.35855	00 31 18.48	+00 24 23.1	699
2001 SE ₁₉	2001 08 27.40091	00 46 25.04	+01 16 14.6		699	2001 SZ ₁₉	2001 09 18.28811	00 34 11.36	-00 07 38.2	19.5 R 699
2001 SE ₁₉	2001 09 18.28654	00 35 57.47	-00 26 58.0	18.7 R	699	2001 SZ ₁₉	2001 09 18.31154	00 34 10.21	-00 07 44.6	699
2001 SE ₁₉	2001 09 18.30998	00 35 56.49	-00 27 05.4		699	2001 SZ ₁₉	2001 09 18.33503	00 34 08.98	-00 07 51.8	699
2001 SE ₁₉	2001 09 18.33345	00 35 55.51	-00 27 14.4		699	2001 SZ ₁₉	2001 09 18.35855	00 34 07.83	-00 07 59.1	699
2001 SE ₁₉	2001 09 18.35697	00 35 54.54	-00 27 21.3		699	2001 SB ₂₀	2001 10 10.33357	01 18 32.65	-01 29 29.9	19.8 644
2001 SE ₁₉	2001 10 06.35516	00 22 42.07	-02 08 10.5	19.4	644	2001 SB ₂₀	2001 10 10.35397	01 18 31.41	-01 29 34.9	18.9 644
2001 SE ₁₉	2001 10 06.36600	00 22 41.59	-02 08 14.0	19.5	644	2001 SB ₂₀	2001 10 10.37523	01 18 30.22	-01 29 40.5	19.0 644
2001 SE ₁₉	2001 10 06.37926	00 22 40.96	-02 08 18.0	19.4	644	2001 SB ₂₀	2001 10 12.41834	01 16 41.75	-01 38 03.3	20.3 608
2001 SE ₁₉	2001 10 13.17131	00 17 52.10	-02 40 57.9	18.7	704	2001 SB ₂₀	2001 10 12.42877	01 16 41.18	-01 38 05.2	20.0 608
2001 SE ₁₉	2001 10 13.18735	00 17 51.40	-02 41 01.7	18.7	704	2001 SB ₂₀	2001 10 12.43946	01 16 40.57	-01 38 07.7	19.5 608
2001 SE ₁₉	2001 10 13.21915	00 17 50.13	-02 41 10.2	18.8	704	2001 SB ₂₀	2001 10 16.27680	01 13 17.81	-01 52 26.9	19.3 704
2001 SE ₁₉	2001 10 13.23610	00 17 49.28	-02 41 14.0	19.4	704	2001 SB ₂₀	2001 10 16.29335	01 13 16.96	-01 52 30.6	19.5 704
2001 SL ₁₉	2001 09 18.25778	00 07 36.14	+00 39 06.2	19.5 V	291	2001 SB ₂₀	2001 10 16.31045	01 13 16.09	-01 52 32.1	19.1 704
2001 SL ₁₉	2001 09 18.28242	00 07 34.72	+00 39 02.0	19.4 V	291	2001 SB ₂₀	2001 10 16.32713	01 13 15.12	-01 52 36.6	19.3 704
2001 SL ₁₉	2001 09 18.30872	00 07 33.23	+00 38 57.7	20.2 V	291	2001 SC ₂₀	1997 10 29.27445	02 53 11.41	+07 08 35.8	704
2001 SL ₁₉	2001 10 11.24424	23 47 19.18	-00 21 57.3	19.9	644	2001 SC ₂₀	1997 10 29.29471	02 53 10.32	+07 08 33.2	704
2001 SL ₁₉	2001 10 11.26545	23 47 18.24	-00 21 59.8	19.9	644	2001 SC ₂₀	1997 10 29.31511	02 53 09.13	+07 08 29.0	704
2001 SL ₁₉	2001 10 11.28685	23 47 17.26	-00 22 02.4	19.6	644	2001 SC ₂₀	1997 10 29.33558	02 53 07.75	+07 08 24.3	704
2001 SM ₁₉	2001 08 04.37901	00 16 43.84	+05 02 55.7	19.8	644	2001 SC ₂₀	1997 10 30.30517	02 52 15.22	+07 04 59.6	17.7 704
2001 SM ₁₉	2001 08 04.39010	00 16 44.10	+05 02 56.3	19.9	644	2001 SC ₂₀	1997 10 30.32591	02 52 14.01	+07 04 54.8	17.4 704
2001 SM ₁₉	2001 08 04.40007	00 16 44.35	+05 02 57.0	19.5	644	2001 SC ₂₀	1997 10 30.34682	02 52 12.81	+07 04 51.0	17.3 704
2001 SM ₁₉	2001 09 11.28657	00 14 09.28	+02 22 07.2	19.5 R	699	2001 SC ₂₀	1997 10 30.36750	02 52 11.63	+07 04 47.3	17.8 704
2001 SM ₁₉	2001 09 11.31002	00 14 08.42	+02 21 56.9		699	2001 SC ₂₀	1997 11 06.13932	02 45 52.90	+06 43 04.9	19.0 704
2001 SM ₁₉	2001 09 11.33348	00 14 07.55	+02 21 40.9		699	2001 SC ₂₀	1997 11 06.15929	02 45 51.72	+06 43 02.1	704
2001 SM ₁₉	2001 09 11.35704	00 14 06.69	+02 21 30.8		699	2001 SC ₂₀	1997 11 06.17944	02 45 50.52	+06 42 57.9	704
2001 SM ₁₉	2001 09 14.25440	00 12 23.22	+01 54 57.6	19.8	644	2001 SC ₂₀	1997 11 06.19926	02 45 49.37	+06 42 53.0	19.0 704
2001 SM ₁₉	2001 09 14.27572	00 12 22.37	+01 54 44.9	19.4	644	2001 SC ₂₀	1997 11 06.21927	02 45 48.21	+06 42 50.1	18.9 704
2001 SM ₁₉	2001 09 14.29670	00 12 21.51	+01 54 33.2	20.0	644	2001 SC ₂₀	2001 08 05.45721	01 37 57.46	+02 30 09.2	19.7 644
2001 SN ₁₉	2001 10 11.29757	23 58 31.25	-00 23 54.1	19.9	644	2001 SC ₂₀	2001 08 05.46788	01 37 57.79	+02 30 09.0	19.9 644
2001 SN ₁₉	2001 10 11.31817	23 58 30.42	-00 23 59.6	20.1	644	2001 SC ₂₀	2001 08 05.47855	01 37 58.11	+02 30 09.4	20.5 644
2001 SN ₁₉	2001 10 11.33897	23 58 29.58	-00 24 05.3	20.4	644	2001 SC ₂₀	2001 08 18.36226	01 43 20.72	+02 19 17.2	19.1 R 699
2001 SN ₁₉	2001 10 13.18942	23 57 18.07	-00 32 27.0	19.8	704	2001 SC ₂₀	2001 08 18.38101	01 43 21.02	+02 19 13.5	699
2001 SN ₁₉	2001 10 13.20614	23 57 17.42	-00 32 32.3	19.4	704	2001 SC ₂₀	2001 08 18.39977	01 43 21.25	+02 19 13.2	699
2001 SN ₁₉	2001 10 13.22203	23 57 16.81	-00 32 36.6	20.2	704	2001 SC ₂₀	2001 08 18.41857	01 43 21.54	+02 19 11.4	699
2001 SN ₁₉	2001 10 13.23788	23 57 16.14	-00 32 40.7	19.7	704	2001 SC ₂₀	2001 10 10.33473	01 23 19.11	-01 45 08.4	18.0 644
2001 SP ₁₉	2001 09 11.28657	00 21 18.35	+01 30 03.7	19.6 R	699	2001 SC ₂₀	2001 10 10.35513	01 23 18.00	-01 45 15.1	18.3 644
2001 SP ₁₉	2001 09 11.31002	00 21 17.40	+01 29 54.6		699	2001 SC ₂₀	2001 10 10.37639	01 23 16.86	-01 45 21.9	18.1 644
2001 SP ₁₉	2001 09 11.33348	00 21 16.36	+01 29 47.3		699	2001 SC ₂₀	2001 10 16.26044	01 18 07.01	-02 15 12.7	18.0 704
2001 SP ₁₉	2001 09 11.35704	00 21 15.38	+01 29 40.1		699	2001 SC ₂₀	2001 10 16.27715	01 18 06.07	-02 15 17.0	18.4 704
2001 SP ₁₉	2001 10 11.29638	23 59 12.51	-01 20 23.4	20.2	644	2001 SC ₂₀	2001 10 16.29369	01 18 05.07	-02 15 21.7	18.5 704
2001 SP ₁₉	2001 10 11.31702	23 59 11.69	-01 20 29.7	20.3	644	2001 SC ₂₀	2001 10 16.31079	01 18 04.19	-02 15 25.6	18.5 704
2001 SP ₁₉	2001 10 11.33778	23 59 10.78	-01 20 35.9	20.5	644	2001 SC ₂₀	2001 10 16.32747	01 18 03.26	-02 15 31.0	18.5 704
2001 SP ₁₉	2001 10 13.20603	23 57 58.21	-01 29 48.7	19.9	704	2001 SD ₂₀	2001 08 25.29959	00 14 31.86	-05 12 35.5	19.8 644
2001 SP ₁₉	2001 10 13.22192	23 57 57.52	-01 29 52.2	19.6	704	2001 SD ₂₀	2001 08 25.32034	00 14 31.11	-05 12 37.9	19.4 644
2001 SP ₁₉	2001 10 13.23778	23 57 56.84	-01 29 57.1	19.8	704	2001 SD ₂₀	2001 08 25.34577	00 14 30.23	-05 12 41.1	19.5 644
2001 SP ₁₉	2001 10 14.16409	23 57 22.16	-01 34 22.6	19.7	704	2001 SE ₂₀	2001 09 11.29908	00 33 41.99	-05 52 43.9	19.4 R 699
2001 SP ₁₉	2001 10 14.17979	23 57 21.64	-01 34 26.2	20.3	704	2001 SE ₂₀	2001 09 11.32252	00 33 41.00	-05 52	

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2001 SH ₂₀	2001 10 13.25431	00 57 56.58	+03 10 06.5	18.2 R	683	2001 SL ₂₀	2001 10 16.26421	00 58 04.27	+02 52 28.0	18.3	704
2001 SH ₂₀	2001 10 13.26106	00 57 56.28	+03 10 02.6	18.9	704	2001 SL ₂₀	2001 10 16.27993	00 58 03.32	+02 52 26.7	18.2	704
2001 SH ₂₀	2001 10 13.26646	00 57 56.06	+03 09 59.9	19.3 R	683	2001 SL ₂₀	2001 10 16.29566	00 58 02.39	+02 52 24.5	18.3	704
2001 SH ₂₀	2001 10 13.27680	00 57 55.52	+03 09 57.8	18.6	704	2001 SL ₂₀	2001 10 16.31140	00 58 01.45	+02 52 22.8	18.2	704
2001 SH ₂₀	2001 10 13.29246	00 57 54.75	+03 09 54.8	19.1	704	2001 SM ₂₀	2001 08 27.41002	01 29 32.20	+06 48 35.9	18.9 R	699
2001 SH ₂₀	2001 10 13.30835	00 57 53.91	+03 09 49.5	19.0	704	2001 SM ₂₀	2001 08 27.42892	01 29 32.04	+06 48 34.2		699
2001 SH ₂₀	2001 10 14.23968	00 57 08.56	+03 05 20.2	18.8 R	683	2001 SM ₂₀	2001 08 27.44786	01 29 31.95	+06 48 31.8		699
2001 SH ₂₀	2001 10 14.25103	00 57 08.19	+03 05 17.5	18.8 R	683	2001 SM ₂₀	2001 08 27.46689	01 29 31.84	+06 48 29.4		699
2001 SH ₂₀	2001 10 14.26425	00 57 07.45	+03 05 13.7	19.8 R	683	2001 SM ₂₀	2001 09 11.39046	01 25 42.35	+06 04 30.9	18.5 R	699
2001 SH ₂₀	2001 10 16.24771	00 55 31.59	+02 55 50.0	18.8	704	2001 SM ₂₀	2001 09 11.41094	01 25 41.76	+06 04 26.3		699
2001 SH ₂₀	2001 10 16.26343	00 55 30.83	+02 55 45.6	18.8	704	2001 SM ₂₀	2001 09 11.43148	01 25 41.19	+06 04 21.1		699
2001 SH ₂₀	2001 10 16.31062	00 55 28.54	+02 55 31.4	19.1	704	2001 SM ₂₀	2001 09 11.45205	01 25 40.56	+06 04 16.6		699
2001 SJ ₂₀	2001 10 11.24793	00 56 54.39	+03 28 55.3	18.0 R	683	2001 SM ₂₀	2001 10 11.25518	01 05 53.34	+03 33 43.0	18.7 R	683
2001 SJ ₂₀	2001 10 11.25905	00 56 53.73	+03 28 51.7	18.2 R	683	2001 SM ₂₀	2001 10 11.26636	01 05 52.77	+03 33 37.2	18.3 R	683
2001 SJ ₂₀	2001 10 11.27257	00 56 52.62	+03 28 49.0	18.0 R	683	2001 SM ₂₀	2001 10 11.27974	01 05 52.14	+03 33 33.5	18.9 R	683
2001 SJ ₂₀	2001 10 13.24531	00 54 46.93	+03 22 07.1	18.6	704	2001 SM ₂₀	2001 10 12.27219	01 05 05.50	+03 28 13.5	17.9 R	699
2001 SJ ₂₀	2001 10 13.26095	00 54 45.94	+03 22 04.6	18.7	704	2001 SM ₂₀	2001 10 12.29558	01 05 04.34	+03 28 06.2		699
2001 SJ ₂₀	2001 10 13.27669	00 54 44.89	+03 22 01.9	18.5	704	2001 SM ₂₀	2001 10 12.31906	01 05 03.20	+03 27 58.3		699
2001 SJ ₂₀	2001 10 13.29234	00 54 43.82	+03 21 58.2	18.4	704	2001 SM ₂₀	2001 10 12.34258	01 05 02.08	+03 27 50.9		699
2001 SJ ₂₀	2001 10 13.30824	00 54 42.78	+03 21 54.9	18.5	704	2001 SM ₂₀	2001 10 13.24665	01 04 20.01	+03 23 01.7	18.2	704
2001 SJ ₂₀	2001 10 14.23759	00 53 44.06	+03 18 52.4	18.7 R	683	2001 SM ₂₀	2001 10 13.24761	01 04 19.95	+03 23 02.2	18.7 R	683
2001 SJ ₂₀	2001 10 14.24868	00 53 43.24	+03 18 49.5	18.5 R	683	2001 SM ₂₀	2001 10 13.25874	01 04 19.42	+03 22 57.7	18.7 R	683
2001 SJ ₂₀	2001 10 14.26216	00 53 42.44	+03 18 45.6	18.4 R	683	2001 SM ₂₀	2001 10 13.26230	01 04 19.31	+03 22 57.1	18.3	704
2001 SJ ₂₀	2001 10 16.23065	00 51 38.97	+03 12 26.8	18.9 R	683	2001 SM ₂₀	2001 10 13.27096	01 04 18.91	+03 22 54.3	20.1 R	683
2001 SJ ₂₀	2001 10 16.24176	00 51 38.16	+03 12 26.1	18.3 R	683	2001 SM ₂₀	2001 10 13.27804	01 04 18.51	+03 22 52.5	18.4	704
2001 SJ ₂₀	2001 10 16.24771	00 51 37.76	+03 12 22.3	18.6	704	2001 SM ₂₀	2001 10 13.29370	01 04 17.78	+03 22 47.1	18.8	704
2001 SJ ₂₀	2001 10 16.25372	00 51 37.30	+03 12 22.2	18.8 R	683	2001 SM ₂₀	2001 10 13.30959	01 04 17.01	+03 22 42.9	18.4	704
2001 SJ ₂₀	2001 10 16.26343	00 51 36.76	+03 12 19.5	18.4	704	2001 SM ₂₀	2001 10 15.23865	01 02 47.33	+03 12 35.8	18.4	704
2001 SJ ₂₀	2001 10 16.27915	00 51 35.78	+03 12 17.4	19.4	704	2001 SM ₂₀	2001 10 15.25455	01 02 46.56	+03 12 30.9	18.9	704
2001 SJ ₂₀	2001 10 16.29487	00 51 34.73	+03 12 14.3	18.4	704	2001 SM ₂₀	2001 10 15.27043	01 02 45.82	+03 12 25.3	19.0	704
2001 SJ ₂₀	2001 10 16.31062	00 51 33.72	+03 12 11.3	18.6	704	2001 SM ₂₀	2001 10 15.28628	01 02 45.07	+03 12 21.1	19.1	704
2001 SK ₂₀	2001 08 27.40120	01 30 55.79	+05 33 10.6	19.5 V	333	2001 SM ₂₀	2001 10 15.30213	01 02 44.29	+03 12 16.1	18.8	704
2001 SK ₂₀	2001 08 27.47856	01 30 55.39	+05 33 05.0	19.2 V	333	2001 SM ₂₀	2001 10 16.24849	01 02 00.80	+03 07 23.7	18.8	704
2001 SK ₂₀	2001 09 11.39046	01 27 17.78	+05 03 31.2	18.7 R	699	2001 SM ₂₀	2001 10 16.26421	01 02 00.08	+03 07 18.7	18.8	704
2001 SK ₂₀	2001 09 11.41094	01 27 17.21	+05 03 27.8		699	2001 SM ₂₀	2001 10 16.27993	01 01 59.31	+03 07 13.5	18.6	704
2001 SK ₂₀	2001 09 11.42989	01 27 16.70	+05 03 24.5	19.4 V	691	2001 SM ₂₀	2001 10 16.29566	01 01 58.55	+03 07 08.9	18.6	704
2001 SK ₂₀	2001 09 11.43148	01 27 16.60	+05 03 24.1		699	2001 SM ₂₀	2001 10 16.31140	01 01 57.72	+03 07 03.4	19.3	704
2001 SK ₂₀	2001 09 11.45114	01 27 16.11	+05 03 20.7	19.3 V	691	2001 SN ₂₀	2001 10 12.27142	01 09 42.55	+02 16 21.7	17.5 R	699
2001 SK ₂₀	2001 09 11.45205	01 27 16.06	+05 03 20.1		699	2001 SN ₂₀	2001 10 12.29480	01 09 41.61	+02 16 11.3		699
2001 SK ₂₀	2001 09 11.47232	01 27 15.53	+05 03 17.2	19.3 V	691	2001 SN ₂₀	2001 10 12.31827	01 09 40.66	+02 16 01.0		699
2001 SK ₂₀	2001 09 15.32666	01 25 27.27	+04 51 24.8	19.1	644	2001 SN ₂₀	2001 10 12.34179	01 09 39.60	+02 15 51.3		699
2001 SK ₂₀	2001 09 15.34734	01 25 26.62	+04 51 20.5	19.1	644	2001 SN ₂₀	2001 10 13.24245	01 09 03.23	+02 09 25.6	18.0	704
2001 SK ₂₀	2001 09 15.36892	01 25 25.92	+04 51 16.1	20.0	644	2001 SN ₂₀	2001 10 13.25885	01 09 02.47	+02 09 18.3	19.0	704
2001 SK ₂₀	2001 10 11.25441	01 07 00.58	+03 07 30.5	18.6 R	683	2001 SN ₂₀	2001 10 13.27437	01 09 01.82	+02 09 11.9	18.2	704
2001 SK ₂₀	2001 10 11.26559	01 07 00.14	+03 07 26.7	18.4 R	683	2001 SN ₂₀	2001 10 13.29161	01 09 01.10	+02 09 04.7	18.3	704
2001 SK ₂₀	2001 10 11.27897	01 06 59.46	+03 07 24.1	19.9 R	683	2001 SN ₂₀	2001 10 13.30712	01 09 00.50	+02 08 57.9	18.3	704
2001 SK ₂₀	2001 10 12.27219	01 06 10.96	+03 03 16.6	17.7 R	699	2001 SN ₂₀	2001 10 16.24872	01 07 02.12	+01 48 17.1	18.0	704
2001 SK ₂₀	2001 10 12.29558	01 06 09.77	+03 03 11.8		699	2001 SN ₂₀	2001 10 16.26444	01 07 01.46	+01 48 10.5	18.3	704
2001 SK ₂₀	2001 10 12.31906	01 06 08.58	+03 03 05.8		699	2001 SN ₂₀	2001 10 16.28016	01 07 00.82	+01 48 04.3	18.4	704
2001 SK ₂₀	2001 10 12.34258	01 06 07.36	+03 03 00.0		699	2001 SN ₂₀	2001 10 16.29589	01 07 00.16	+01 47 57.5	18.2	704
2001 SK ₂₀	2001 10 13.24665	01 05 23.37	+02 59 19.6	18.2	704	2001 SN ₂₀	2001 10 16.31163	01 06 59.52	+01 47 51.0	18.3	704
2001 SK ₂₀	2001 10 13.26230	01 05 22.58	+02 59 15.4	18.4	704	2001 SO ₂₀	2001 10 13.24654	01 04 03.93	+04 42 20.4	18.8	704
2001 SK ₂₀	2001 10 13.27804	01 05 21.78	+02 59 11.7	18.5	704	2001 SO ₂₀	2001 10 13.26218	01 04 03.19	+04 42 16.6	19.4	704
2001 SK ₂₀	2001 10 13.29370	01 05 21.00	+02 59 08.1	18.4	704	2001 SO ₂₀	2001 10 13.29358	01 04 01.50	+04 42 09.3	19.4	704
2001 SK ₂₀	2001 10 13.30959	01 05 20.20	+02 59 04.1	18.4	704	2001 SO ₂₀	2001 10 13.30948	01 04 00.71	+04 42 05.8	19.0	704
2001 SK ₂₀	2001 10 15.23865	01 03 46.67	+02 51 22.4	18.4	704	2001 SO ₂₀	2001 10 16.24838	01 01 34.73	+04 30 14.8	19.2	704
2001 SK ₂₀	2001 10 15.27043	01 03 45.09	+02 51 14.4	18.4	704	2001 SO ₂₀	2001 10 16.26410	01 01 33.93	+04 30 12.1	19.2	704
2001 SK ₂₀	2001 10 15.28628	01 03 44.28	+02 51 10.5	19.1	704	2001 SO ₂₀	2001 10 16.27982	01 01 33.09	+04 30 08.1	19.2	704
2001 SK ₂₀	2001 10 15.30213	01 03 43.47	+02 51 07.2	18.5	704	2001 SO ₂₀	2001 10 16.29555	01 01 32.35	+04 30 04.1	19.3	704
2001 SK ₂₀	2001 10 16.24849	01 02 58.04	+02 47 25.5	18.5	704	2001 SO ₂₀	2001 10 16.31129	01 01 31.40	+04 30 00.5	19.3	704
2001 SK ₂₀	2001 10 16.26421	01 02 57.29	+02 47 22.2	18.6	704	2001 SP ₂₀	2001 08 16.35305	01 24 46.38	+07 44 47.2	20.0	704
2001 SK ₂₀	2001 10 16.27993	01 02 56.48	+02 47 18.1	18.8	704	2001 SP ₂₀	2001 08 16.37713	01 24 46.99	+07 44 49.9	20.1	704
2001 SK ₂₀	2001 10 16.29566	01 02 55.71	+02 47 14.5	18.8	704	2001 SP ₂₀	2001 08 16.38919	01 24 47.22	+07 44 49.8	19.8	704
2001 SK ₂₀	2001 10 16.31140	01 02 54.89	+02 47 10.5	18.6	704	2001 SP ₂₀	2001 10 11.25396	01 07 39.96	+03 21 22.9	18.4 R	683
2001 SL ₂₀	2001 09 02.32868	01 31 49.81	+04 22 46.2	18.3	644	2001 SP ₂₀	2001 10 11.26514	01 07 39.35	+03 21 18.0	18.2 R	683
2001 SL ₂₀	2001 09 02.34970	01 31 49.49	+04 22 46.2	18.4	644	2001 SP ₂₀	2001 10 11.27851	01 07 38.76	+03 21 12.3	18.4 R	683
2001 SL ₂₀	2001 09 02.37085	01 31 49.22	+04 22 45.8	18.1	644	2001 SP ₂₀	2001 10 12.27219	01 06 51.59	+03 13 56.6	17.7 R	699
2001 SL ₂₀	2001 09 11.39046	01 28 36.89	+04 16 13.1	17.8 R	699	2001 SP ₂₀	2001 10 12.29558	01 06 50.38	+03 13 46.8		699
2001 SL ₂₀	2001 09 11.41094	01 28 36.27	+04 16 12.3		699	2001 SP ₂₀	2001 10 12.31906	01 06 49.25	+03 13 36.3		699
2001 SL ₂₀	2001 09 11.43148	01 28 35.55	+04 16 11.0		699	2001 SP ₂₀	2001 10 12.34258	01 06 48.06</			

2001 SQ ₂₀	2001 10 16.31117	00 58 45.75	+05 09 13.2	18.8	704	2001 SA ₂₁	2001 09 16.31418	01 34 18.42	+04 24 38.8	19.0	644
2001 SR ₂₀	2001 10 13.24654	01 06 42.53	+04 36 01.1	18.5	704	2001 SA ₂₁	2001 10 11.42447	01 14 06.53	+03 36 02.7	18.3	644
2001 SR ₂₀	2001 10 13.26218	01 06 41.63	+04 35 57.8	19.0	704	2001 SA ₂₁	2001 10 11.44540	01 14 05.32	+03 36 00.1	18.3	644
2001 SR ₂₀	2001 10 13.27793	01 06 40.71	+04 35 53.6	18.8	704	2001 SA ₂₁	2001 10 11.46642	01 14 04.17	+03 35 57.3	18.5	644
2001 SR ₂₀	2001 10 13.29358	01 06 39.87	+04 35 50.3	18.7	704	2001 SA ₂₁	2001 10 12.27142	01 13 19.13	+03 34 17.8	17.7 R	699
2001 SR ₂₀	2001 10 13.30948	01 06 38.97	+04 35 46.3	18.7	704	2001 SA ₂₁	2001 10 12.29480	01 13 17.75	+03 34 15.3		699
2001 SR ₂₀	2001 10 16.24894	01 03 59.72	+04 24 02.6	18.7	704	2001 SA ₂₁	2001 10 12.31827	01 13 16.37	+03 34 12.3		699
2001 SR ₂₀	2001 10 16.26466	01 03 58.83	+04 23 59.5	19.2	704	2001 SA ₂₁	2001 10 12.34179	01 13 15.04	+03 34 09.5		699
2001 SR ₂₀	2001 10 16.28038	01 03 57.94	+04 23 56.1	19.0	704	2001 SA ₂₁	2001 10 13.24268	01 12 24.47	+03 32 20.8	17.5	704
2001 SR ₂₀	2001 10 16.29611	01 03 57.06	+04 23 52.7	18.9	704	2001 SA ₂₁	2001 10 13.25319	01 12 23.72	+03 32 19.2	18.0 R	683
2001 SR ₂₀	2001 10 16.31185	01 03 56.14	+04 23 48.1	19.0	704	2001 SA ₂₁	2001 10 13.25908	01 12 23.50	+03 32 19.0	17.7	704
2001 SS ₂₀	2001 08 05.43330	01 32 05.75	+07 06 37.7	20.0	644	2001 SA ₂₁	2001 10 13.26432	01 12 23.11	+03 32 17.9	17.9 R	683
2001 SS ₂₀	2001 08 05.44399	01 32 06.03	+07 06 39.6	20.1	644	2001 SA ₂₁	2001 10 13.27460	01 12 22.61	+03 32 16.7	17.7	704
2001 SS ₂₀	2001 08 05.45481	01 32 06.25	+07 06 40.6	20.3	644	2001 SA ₂₁	2001 10 13.27876	01 12 22.39	+03 32 13.8	17.7 R	683
2001 SS ₂₀	2001 09 11.39046	01 31 42.83	+06 59 06.6	18.6 R	699	2001 SA ₂₁	2001 10 13.29183	01 12 21.59	+03 32 15.2	17.6	704
2001 SS ₂₀	2001 09 11.41094	01 31 42.21	+06 59 01.9		699	2001 SA ₂₁	2001 10 13.30734	01 12 20.68	+03 32 13.1	18.0	704
2001 SS ₂₀	2001 09 11.43148	01 31 41.58	+06 58 58.9		699	2001 SA ₂₁	2001 10 16.24308	01 09 35.40	+03 26 31.5	18.1 R	683
2001 SS ₂₀	2001 09 11.45205	01 31 41.01	+06 58 56.6		699	2001 SA ₂₁	2001 10 16.24883	01 09 35.01	+03 26 29.7	18.1	704
2001 SS ₂₀	2001 09 19.38399	01 27 14.46	+06 34 32.3	19.1 V	291	2001 SA ₂₁	2001 10 16.25419	01 09 34.77	+03 26 29.1	18.3 R	683
2001 SS ₂₀	2001 09 19.40963	01 27 13.43	+06 34 26.9	19.3 V	291	2001 SA ₂₁	2001 10 16.26455	01 09 34.10	+03 26 27.7	18.5	704
2001 SS ₂₀	2001 09 19.43414	01 27 12.45	+06 34 21.9	19.1 V	291	2001 SA ₂₁	2001 10 16.26808	01 09 33.92	+03 26 26.7	17.8 R	683
2001 SS ₂₀	2001 10 12.27297	01 09 03.99	+04 59 21.4	18.3 R	699	2001 SA ₂₁	2001 10 16.28027	01 09 33.19	+03 26 25.9	18.3	704
2001 SS ₂₀	2001 10 12.29636	01 09 02.74	+04 59 15.4		699	2001 SA ₂₁	2001 10 16.29600	01 09 32.26	+03 26 24.3	18.5	704
2001 SS ₂₀	2001 10 12.31984	01 09 01.47	+04 59 08.9		699	2001 SA ₂₁	2001 10 16.31174	01 09 31.38	+03 26 22.1	18.4	704
2001 SS ₂₀	2001 10 12.34336	01 09 00.19	+04 59 02.9		699	2001 SB ₂₁	2001 10 12.27142	01 14 34.94	+02 08 46.4	18.3 R	699
2001 SS ₂₀	2001 10 13.24643	01 08 13.55	+04 55 06.3	18.8	704	2001 SB ₂₁	2001 10 12.29480	01 14 33.60	+02 08 42.0		699
2001 SS ₂₀	2001 10 13.26207	01 08 12.68	+04 55 02.8	18.7	704	2001 SB ₂₁	2001 10 12.31827	01 14 32.28	+02 08 37.6		699
2001 SS ₂₀	2001 10 13.27781	01 08 11.81	+04 54 58.6	18.7	704	2001 SB ₂₁	2001 10 12.34179	01 14 30.93	+02 08 33.1		699
2001 SS ₂₀	2001 10 13.29347	01 08 10.97	+04 54 54.3	18.5	704	2001 SB ₂₁	2001 10 13.24280	01 13 42.62	+02 05 39.8	18.6	704
2001 SS ₂₀	2001 10 13.30936	01 08 10.12	+04 54 50.2	18.2	704	2001 SB ₂₁	2001 10 13.25920	01 13 41.68	+02 05 36.4	18.8	704
2001 SS ₂₀	2001 10 16.24894	01 05 38.93	+04 42 16.5	18.2	704	2001 SB ₂₁	2001 10 13.27472	01 13 40.78	+02 05 34.2	19.1	704
2001 SS ₂₀	2001 10 16.26466	01 05 38.06	+04 42 12.8	18.8	704	2001 SB ₂₁	2001 10 13.29195	01 13 39.84	+02 05 28.5	19.0	704
2001 SS ₂₀	2001 10 16.28038	01 05 37.26	+04 42 08.5	18.3	704	2001 SB ₂₁	2001 10 13.30746	01 13 38.96	+02 05 26.7	19.2	704
2001 SS ₂₀	2001 10 16.29611	01 05 36.45	+04 42 04.6	18.8	704	2001 SB ₂₁	2001 10 16.24974	01 11 00.99	+01 56 26.3	18.9	704
2001 SS ₂₀	2001 10 16.31185	01 05 35.63	+04 42 01.2	18.6	704	2001 SB ₂₁	2001 10 16.26546	01 11 00.12	+01 56 24.2	19.3	704
2001 SU ₂₀	2001 10 13.24268	01 12 03.03	+02 50 22.9	18.4	704	2001 SB ₂₁	2001 10 16.28118	01 10 59.20	+01 56 21.0	19.5	704
2001 SU ₂₀	2001 10 13.25908	01 12 02.20	+02 50 16.2	18.6	704	2001 SB ₂₁	2001 10 16.29691	01 10 58.29	+01 56 18.4	18.8	704
2001 SU ₂₀	2001 10 13.27460	01 12 01.42	+02 50 11.2	19.1	704	2001 SB ₂₁	2001 10 16.31265	01 10 57.40	+01 56 15.3	18.8	704
2001 SU ₂₀	2001 10 13.29183	01 12 00.53	+02 50 06.0	19.0	704	2001 SC ₂₁	2001 10 10.33473	01 22 21.68	+00 30 11.2	18.9	644
2001 SU ₂₀	2001 10 13.30734	01 11 59.70	+02 49 59.5	19.6	704	2001 SC ₂₁	2001 10 10.35513	01 22 20.72	+00 30 02.5	19.0	644
2001 SU ₂₀	2001 10 16.24883	01 09 37.53	+02 33 17.3	19.0	704	2001 SC ₂₁	2001 10 10.37639	01 22 19.71	+00 29 53.9	19.1	644
2001 SU ₂₀	2001 10 16.26455	01 09 36.79	+02 33 10.7	19.1	704	2001 SC ₂₁	2001 10 16.27726	01 17 52.85	+00 08 29.3	18.6	704
2001 SU ₂₀	2001 10 16.28027	01 09 35.95	+02 33 05.5	18.9	704	2001 SC ₂₁	2001 10 16.29506	01 17 51.99	+00 08 35.5	19.0	704
2001 SU ₂₀	2001 10 16.29600	01 09 35.18	+02 33 00.2	19.5	704	2001 SC ₂₁	2001 10 16.31090	01 17 51.24	+00 08 42.7	18.9	704
2001 SU ₂₀	2001 10 16.31174	01 09 34.42	+02 32 55.6	19.5	704	2001 SC ₂₁	2001 10 16.32759	01 17 50.40	+00 08 47.6	19.1	704
2001 SW ₂₀	2001 08 27.39600	01 37 04.89	+05 20 44.2	20.6 V	333	2001 SD ₂₁	2001 08 13.56654	01 36 35.71	+04 00 45.7	20.7	608
2001 SW ₂₀	2001 08 27.47339	01 37 04.38	+05 20 33.8	19.9 V	333	2001 SD ₂₁	2001 08 13.57708	01 36 36.01	+04 00 47.3	20.7	608
2001 SW ₂₀	2001 09 25.31105	01 24 51.62	+03 29 51.1	20.0 R	683	2001 SD ₂₁	2001 08 13.58793	01 36 36.35	+04 00 47.1	20.9	608
2001 SW ₂₀	2001 09 25.33563	01 24 50.43	+03 29 44.6	20.7 R	683	2001 SD ₂₁	2001 09 12.36723	01 38 48.49	+03 20 54.3	19.3 R	683
2001 SW ₂₀	2001 09 26.30930	01 24 08.05	+03 24 43.9	20.0 R	683	2001 SD ₂₁	2001 09 12.38062	01 38 48.17	+03 20 49.4	19.3 R	683
2001 SW ₂₀	2001 09 26.31887	01 24 07.43	+03 24 39.0	20.1 R	683	2001 SD ₂₁	2001 09 16.33018	01 37 02.45	+03 06 24.2	18.8	644
2001 SW ₂₀	2001 09 26.33387	01 24 07.05	+03 24 35.3	19.9 R	683	2001 SD ₂₁	2001 09 16.35140	01 37 01.77	+03 06 19.3	19.3	644
2001 SW ₂₀	2001 10 12.27142	01 11 07.25	+02 00 19.8	18.6 R	699	2001 SD ₂₁	2001 09 16.37456	01 37 00.99	+03 06 14.1	18.9	644
2001 SW ₂₀	2001 10 12.29480	01 11 06.00	+02 00 12.8		699	2001 SD ₂₁	2001 10 13.24326	01 16 20.28	+01 09 46.3	18.4	704
2001 SW ₂₀	2001 10 12.31827	01 11 04.82	+02 00 05.8		699	2001 SD ₂₁	2001 10 13.25983	01 16 19.37	+01 09 41.6	19.0	704
2001 SW ₂₀	2001 10 12.34179	01 11 03.52	+01 59 58.5		699	2001 SD ₂₁	2001 10 13.27517	01 16 18.43	+01 09 38.8	18.5	704
2001 SW ₂₀	2001 10 16.26444	01 07 43.10	+01 40 23.7	19.1	704	2001 SD ₂₁	2001 10 13.29242	01 16 17.49	+01 09 35.3	18.7	704
2001 SW ₂₀	2001 10 16.28016	01 07 42.36	+01 40 19.3	19.5	704	2001 SD ₂₁	2001 10 13.30792	01 16 16.59	+01 09 31.6	19.0	704
2001 SW ₂₀	2001 10 16.29589	01 07 41.44	+01 40 14.7	19.5	704	2001 SD ₂₁	2001 10 16.25986	01 13 38.56	+00 58 32.2	18.3	704
2001 SW ₂₀	2001 10 16.31163	01 07 40.65	+01 40 10.0	19.5	704	2001 SD ₂₁	2001 10 16.27657	01 13 37.73	+00 58 28.0	18.7	704
2001 SX ₂₀	2001 08 27.42106	01 35 00.82	+04 03 24.9	18.7 R	699	2001 SD ₂₁	2001 10 16.29312	01 13 36.75	+00 58 24.6	18.5	704
2001 SX ₂₀	2001 08 27.43997	01 35 01.03	+04 03 26.0		699	2001 SD ₂₁	2001 10 16.31022	01 13 35.78	+00 58 21.7	18.3	704
2001 SX ₂₀	2001 08 27.45896	01 35 01.19	+04 03 26.1		699	2001 SD ₂₁	2001 10 16.32645	01 13 34.86	+00 58 17.8	18.3	704
2001 SX ₂₀	2001 08 27.47800	01 35 01.45	+04 03 27.1		699	2001 SE ₂₁	2001 10 07.29425	01 14 04.48	+05 24 19.6	18.7	644
2001 SX ₂₀	2001 09 11.38888	01 33 57.88	+03 54 22.8	18.0 R	699	2001 SE ₂₁	2001 10 07.31485	01 14 02.83	+05 24 26.9	18.6	644
2001 SX ₂₀	2001 09 11.40936	01 33 57.30	+03 54 20.6		699	2001 SE ₂₁	2001 10 07.33532	01 14 01.19	+05 24 34.7	20.4	644
2001 SX ₂₀	2001 09 11.42990	01 33 56.78	+03 54 18.2		699	2001 SE ₂₁	2001 10 11.42046	01 08 48.00	+05 49 15.1	18.7	644
2001 SX ₂₀	2001 09 11.45048	01 33 56.24	+03 54 16.2		699	2001 SE ₂₁	2001 10 11.44144	01 08 46.37	+05 49 22.5	18.6	644
2001 SX ₂₀	2001 09 16.26761	01 31 43.31	+03 43 53.8	18.7	644	2001 SE ₂₁	2001 10 11.46243	01 08 44.73	+05 49 30.1	18.6	644
2001 SX ₂₀	2001 09 16.28980	01 31 42.53	+03 43 49.9	19.7	644	2001 SE ₂₁	2001 10 12.27297	01 07 43.84	+0		

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2001 SG ₂₁	2001 10 12.27064	01 20 57.55	+01 56 40.0	18.2 R	699	2001 SN ₂₁	2001 10 16.31230	01 13 59.28	+04 53 47.3	17.9	704
2001 SG ₂₁	2001 10 12.29402	01 20 56.36	+01 56 34.2		699	2001 SO ₂₁	2001 08 05.45361	01 30 42.04	+08 53 58.8	20.3	644
2001 SG ₂₁	2001 10 12.31748	01 20 55.04	+01 56 29.1		699	2001 SO ₂₁	2001 08 05.46422	01 30 42.52	+08 53 59.8	20.4	644
2001 SG ₂₁	2001 10 12.34100	01 20 53.82	+01 56 23.0		699	2001 SO ₂₁	2001 08 05.47494	01 30 43.03	+08 54 00.4	20.3	644
2001 SG ₂₁	2001 10 13.24338	01 20 08.59	+01 52 56.8	18.5	704	2001 SO ₂₁	2001 08 27.42262	01 42 14.85	+08 38 35.9	19.1 R	699
2001 SG ₂₁	2001 10 13.25994	01 20 07.71	+01 52 53.6	18.7	704	2001 SO ₂₁	2001 08 27.44156	01 42 15.12	+08 38 32.5		699
2001 SG ₂₁	2001 10 13.27528	01 20 06.93	+01 52 50.1	18.9	704	2001 SO ₂₁	2001 08 27.46055	01 42 15.26	+08 38 29.5		699
2001 SG ₂₁	2001 10 13.29253	01 20 06.03	+01 52 45.7	18.8	704	2001 SO ₂₁	2001 08 27.47960	01 42 15.48	+08 38 26.2		699
2001 SG ₂₁	2001 10 13.30803	01 20 05.23	+01 52 42.3	18.7	704	2001 SO ₂₁	2001 10 12.27064	01 23 43.69	+03 10 45.8	17.8 R	699
2001 SG ₂₁	2001 10 16.24985	01 17 36.88	+01 41 58.2	18.3	704	2001 SO ₂₁	2001 10 12.29402	01 23 42.42	+03 10 33.4		699
2001 SG ₂₁	2001 10 16.26557	01 17 36.05	+01 41 55.0	18.8	704	2001 SO ₂₁	2001 10 12.31748	01 23 41.15	+03 10 20.6		699
2001 SG ₂₁	2001 10 16.28129	01 17 35.20	+01 41 52.2	18.6	704	2001 SO ₂₁	2001 10 12.34100	01 23 39.88	+03 10 07.0		699
2001 SG ₂₁	2001 10 16.29702	01 17 34.40	+01 41 49.4	18.9	704	2001 SO ₂₁	2001 10 13.24360	01 22 53.25	+03 01 34.7	18.3	704
2001 SG ₂₁	2001 10 16.31276	01 17 33.51	+01 41 46.6	19.0	704	2001 SO ₂₁	2001 10 13.26017	01 22 52.29	+03 01 25.6	18.1	704
2001 SH ₂₁	2001 10 13.24326	01 19 18.15	+00 01 39.1	18.3	704	2001 SO ₂₁	2001 10 13.26045	01 22 52.26	+03 01 26.0	18.9 R	683
2001 SH ₂₁	2001 10 13.25983	01 19 17.21	+00 01 33.9	18.8	704	2001 SO ₂₁	2001 10 13.27152	01 22 51.60	+03 01 19.5	18.2 R	683
2001 SH ₂₁	2001 10 13.27517	01 19 16.36	+00 01 28.9	18.5	704	2001 SO ₂₁	2001 10 13.27552	01 22 51.46	+03 01 16.6	17.7	704
2001 SH ₂₁	2001 10 13.29242	01 19 15.34	+00 01 23.9	19.1	704	2001 SO ₂₁	2001 10 13.28491	01 22 50.91	+03 01 12.6	18.0 R	683
2001 SH ₂₁	2001 10 13.30792	01 19 14.58	+00 01 17.7	19.1	704	2001 SO ₂₁	2001 10 13.29276	01 22 50.53	+03 01 06.4	18.5	704
2001 SH ₂₁	2001 10 16.26055	01 16 40.15	-00 14 16.9	18.1	704	2001 SO ₂₁	2001 10 13.30826	01 22 49.66	+03 00 58.0	18.3	704
2001 SH ₂₁	2001 10 16.27726	01 16 39.25	-00 14 22.9	18.5	704	2001 SO ₂₁	2001 10 16.24996	01 20 15.97	+02 33 30.0	17.7	704
2001 SH ₂₁	2001 10 16.29506	01 16 38.30	-00 14 28.2	18.8	704	2001 SO ₂₁	2001 10 16.26568	01 20 15.10	+02 33 21.2	18.1	704
2001 SH ₂₁	2001 10 16.31090	01 16 37.33	-00 14 33.8	18.4	704	2001 SO ₂₁	2001 10 16.28140	01 20 14.22	+02 33 12.5	18.0	704
2001 SH ₂₁	2001 10 16.32759	01 16 36.47	-00 14 38.0	18.4	704	2001 SO ₂₁	2001 10 16.29713	01 20 13.35	+02 33 03.5	17.8	704
2001 SJ ₂₁	2001 09 16.33018	01 39 23.85	+03 08 42.8	19.4	644	2001 SQ ₂₁	2001 10 16.31287	01 20 12.50	+02 32 55.3	17.9	704
2001 SJ ₂₁	2001 09 16.35140	01 39 23.25	+03 08 38.9	19.8	644	2001 SQ ₂₁	2001 09 16.33234	01 42 15.33	+08 22 50.8	19.3	644
2001 SJ ₂₁	2001 09 16.37456	01 39 22.57	+03 08 34.5	19.6	644	2001 SQ ₂₁	2001 09 16.35354	01 42 15.48	+08 22 41.3	19.1	644
2001 SJ ₂₁	2001 10 10.33587	01 21 54.20	+01 50 24.3	18.2	644	2001 SQ ₂₁	2001 09 16.37673	01 42 15.71	+08 22 31.2	20.0	644
2001 SJ ₂₁	2001 10 10.35629	01 21 53.02	+01 50 20.0	18.3	644	2001 SQ ₂₁	2001 10 12.26986	01 37 30.56	+04 01 14.6	18.0 R	699
2001 SJ ₂₁	2001 10 10.37754	01 21 51.79	+01 50 15.9	18.4	644	2001 SQ ₂₁	2001 10 12.29325	01 37 29.79	+04 00 59.1		699
2001 SJ ₂₁	2001 10 13.25994	01 19 10.55	+01 40 48.3	18.6	704	2001 SQ ₂₁	2001 10 12.31670	01 37 29.09	+04 00 43.4		699
2001 SJ ₂₁	2001 10 13.27528	01 19 09.61	+01 40 46.1	18.6	704	2001 SQ ₂₁	2001 10 12.34021	01 37 28.41	+04 00 27.9		699
2001 SJ ₂₁	2001 10 13.29253	01 19 08.60	+01 40 42.5	18.7	704	2001 SQ ₂₁	2001 10 13.24536	01 37 04.08	+03 50 23.2	18.0	704
2001 SJ ₂₁	2001 10 13.30803	01 19 07.65	+01 40 39.2	18.6	704	2001 SQ ₂₁	2001 10 13.26192	01 37 03.54	+03 50 12.7	18.4	704
2001 SJ ₂₁	2001 10 16.24974	01 16 20.80	+01 31 37.0	18.9	704	2001 SQ ₂₁	2001 10 13.27777	01 37 02.98	+03 50 03.0	18.4	704
2001 SJ ₂₁	2001 10 16.26546	01 16 19.88	+01 31 34.0	19.0	704	2001 SQ ₂₁	2001 10 13.29455	01 37 02.44	+03 49 51.5	18.7	704
2001 SJ ₂₁	2001 10 16.28118	01 16 18.96	+01 31 31.2	18.8	704	2001 SQ ₂₁	2001 10 13.31002	01 37 01.93	+03 49 41.1	18.1	704
2001 SJ ₂₁	2001 10 16.29691	01 16 18.00	+01 31 28.3	19.1	704	2001 SQ ₂₁	2001 10 15.23878	01 36 08.41	+03 28 28.6	18.5	704
2001 SJ ₂₁	2001 10 16.31265	01 16 17.03	+01 31 24.8	18.9	704	2001 SQ ₂₁	2001 10 15.25467	01 36 07.92	+03 28 18.6	19.0	704
2001 SK ₂₁	2001 08 05.46190	01 44 30.26	+02 23 55.9	19.2	644	2001 SQ ₂₁	2001 10 15.27056	01 36 07.42	+03 28 07.8	18.9	704
2001 SK ₂₁	2001 08 05.47253	01 44 30.51	+02 23 57.5	19.2	644	2001 SQ ₂₁	2001 10 15.28641	01 36 06.91	+03 27 57.1	18.7	704
2001 SK ₂₁	2001 08 05.48324	01 44 30.74	+02 23 59.0	19.0	644	2001 SQ ₂₁	2001 10 15.30226	01 36 06.38	+03 27 46.7	18.8	704
2001 SK ₂₁	2001 09 11.38888	01 43 10.10	+02 57 14.0	18.2 R	699	2001 SQ ₂₁	2001 10 16.25109	01 35 39.62	+03 17 28.7	18.8	704
2001 SK ₂₁	2001 09 11.40936	01 43 09.45	+02 57 13.5		699	2001 SQ ₂₁	2001 10 16.26112	01 35 39.28	+03 17 23.7	18.8 R	683
2001 SK ₂₁	2001 09 11.42990	01 43 08.84	+02 57 13.2		699	2001 SQ ₂₁	2001 10 16.26681	01 35 39.10	+03 17 18.1	19.1	704
2001 SK ₂₁	2001 09 11.45048	01 43 08.23	+02 57 12.1		699	2001 SQ ₂₁	2001 10 16.27233	01 35 38.89	+03 17 14.7	19.6 R	683
2001 SK ₂₁	2001 09 16.33018	01 40 29.82	+02 53 10.1	18.5	644	2001 SQ ₂₁	2001 10 16.28253	01 35 38.60	+03 17 08.4	19.2	704
2001 SK ₂₁	2001 09 16.35140	01 40 29.04	+02 53 08.5	18.3	644	2001 SQ ₂₁	2001 10 16.28571	01 35 38.61	+03 17 08.0	18.8 R	683
2001 SK ₂₁	2001 09 16.37456	01 40 28.19	+02 53 07.4	18.4	644	2001 SQ ₂₁	2001 10 16.29826	01 35 38.12	+03 16 57.8	18.8	704
2001 SK ₂₁	2001 10 12.27142	01 19 53.55	+02 20 54.7	17.6 R	699	2001 SQ ₂₁	2001 10 16.31400	01 35 37.59	+03 16 47.7	18.9	704
2001 SK ₂₁	2001 10 12.29480	01 19 52.28	+02 20 52.8		699	2001 SR ₂₁	2001 09 11.37620	01 45 20.00	+08 55 59.2	19.3 V	333
2001 SK ₂₁	2001 10 12.31827	01 19 50.94	+02 20 51.1		699	2001 SR ₂₁	2001 09 11.41733	01 45 19.39	+08 55 46.7	20.0 V	333
2001 SK ₂₁	2001 10 12.34179	01 19 49.65	+02 20 50.2		699	2001 SR ₂₁	2001 10 07.35441	01 32 22.27	+05 56 57.0	19.1	644
2001 SK ₂₁	2001 10 13.24338	01 19 00.95	+02 19 52.6	18.3	704	2001 SR ₂₁	2001 10 07.37461	01 32 21.36	+05 56 47.3	19.0	644
2001 SK ₂₁	2001 10 13.25994	01 18 59.95	+02 19 51.4	18.3	704	2001 SR ₂₁	2001 10 07.39576	01 32 20.42	+05 56 37.2	19.4	644
2001 SK ₂₁	2001 10 13.27528	01 18 59.14	+02 19 50.9	18.2	704	2001 SR ₂₁	2001 10 12.26675	01 28 47.09	+05 17 24.7	18.2 R	699
2001 SK ₂₁	2001 10 13.29253	01 18 58.18	+02 19 49.5	18.3	704	2001 SR ₂₁	2001 10 12.29012	01 28 45.97	+05 17 13.3		699
2001 SK ₂₁	2001 10 13.30803	01 18 57.31	+02 19 48.8	18.0	704	2001 SR ₂₁	2001 10 12.31356	01 28 44.92	+05 17 01.7		699
2001 SK ₂₁	2001 10 16.24974	01 16 18.75	+02 17 00.3	18.4	704	2001 SR ₂₁	2001 10 12.33708	01 28 43.77	+05 16 50.9		699
2001 SK ₂₁	2001 10 16.26546	01 16 17.85	+02 16 59.8	18.8	704	2001 SR ₂₁	2001 10 13.24812	01 28 03.16	+05 09 31.7	18.9	704
2001 SK ₂₁	2001 10 16.28118	01 16 16.98	+02 16 58.1	18.8	704	2001 SR ₂₁	2001 10 13.26376	01 28 02.41	+05 09 24.3	19.0	704
2001 SK ₂₁	2001 10 16.29691	01 16 16.14	+02 16 57.9	19.1	704	2001 SR ₂₁	2001 10 13.27951	01 28 01.70	+05 09 15.9	18.9	704
2001 SK ₂₁	2001 10 16.31265	01 16 15.23	+02 16 56.9	18.7	704	2001 SR ₂₁	2001 10 13.29517	01 28 00.95	+05 09 09.0	18.9	704
2001 SL ₂₁	2001 09 11.38810	01 42 09.66	+04 42 22.0	18.6 R	699	2001 SR ₂₁	2001 10 13.31107	01 28 00.23	+05 09 01.2	18.9	704
2001 SL ₂₁	2001 09 11.40857	01 42 09.19	+04 42 15.1		699	2001 SR ₂₁	2001 10 15.23930	01 26 33.46	+04 53 37.9	18.9	704
2001 SL ₂₁	2001 09 11.42911	01 42 08.75	+04 42 08.8		699	2001 SR ₂₁	2001 10 15.25521	01 26 32.73	+04 53 30.8	18.9	704
2001 SL ₂₁	2001 09 11.44969	01 42 08.29	+04 42 03.2		699	2001 SR ₂₁	2001 10 15.27108	01 26 31.95	+04 53 22.9	19.1	704
2001 SL ₂₁	2001 09 25.31742	01 35 00.39	+03 20 30.6	20.0 R	683	2001 SR ₂₁	2001 10 15.28693	01 26 31.19	+04 53 16.0	18.7	704
2001 SL ₂₁	2001 09 25.32860	01 34 59.96	+03 20 25.0	19.6 R	683	2001 SR ₂₁	2001 10 15.30278	01 26 30.44	+04 53 08.2	18.9	704
2001 SL ₂₁	2001 09 25.34199	01 34 59.30	+03 20 18.1	20.3 R	683	2001 SR ₂₁	2001 10 16.25063	01 25 48.02	+04 45 35.4	18.7	70

2001 SV ₂₁	2001 08 18.41936	01 40 11.31	+04 48 46.6		699	2001 SB ₂₂	2001 10 16.25722	23 46 44.60	+04 52 35.5	18.9	704
2001 SV ₂₁	2001 08 25.32804	01 44 58.83	+04 59 40.0	18.8	704	2001 SB ₂₂	2001 10 16.27295	23 46 44.02	+04 52 31.2	18.5	704
2001 SV ₂₁	2001 08 25.34256	01 44 59.38	+04 59 42.5	18.8	704	2001 SB ₂₂	2001 10 16.28867	23 46 43.41	+04 52 25.8	19.2	704
2001 SV ₂₁	2001 08 25.35767	01 44 59.81	+04 59 43.0	19.0	704	2001 SB ₂₂	2001 10 16.30441	23 46 42.83	+04 52 21.6	19.2	704
2001 SV ₂₁	2001 08 25.38831	01 45 00.87	+04 59 45.6	18.8	704	2001 SC ₂₂	2001 09 12.34621	00 18 29.01	+03 02 43.0	20.0 V f	691
2001 SV ₂₁	2001 09 16.34489	01 49 48.07	+04 41 16.2	18.0	644	2001 SC ₂₂	2001 09 12.36763	00 18 27.98	+03 02 32.9	20.4 V	691
2001 SV ₂₁	2001 09 16.36625	01 49 47.76	+04 41 12.8	18.2	644	2001 SC ₂₂	2001 09 12.39131	00 18 26.87	+03 02 22.5	20.6 V	691
2001 SV ₂₁	2001 09 16.38775	01 49 47.46	+04 41 09.6	17.9	644	2001 SC ₂₂	2001 10 11.29521	23 54 48.90	-00 44 26.6	20.6	644
2001 SV ₂₁	2001 09 17.32901	01 49 36.67	+04 38 39.8	17.7 R	699	2001 SC ₂₂	2001 10 11.31585	23 54 47.99	-00 44 35.1	20.8	644
2001 SV ₂₁	2001 09 17.35649	01 49 36.24	+04 38 34.9		699	2001 SC ₂₂	2001 10 11.33663	23 54 47.00	-00 44 44.6	20.6	644
2001 SV ₂₁	2001 09 17.38403	01 49 35.80	+04 38 30.4		699	2001 SD ₂₂	2001 09 12.34690	00 19 29.48	+03 14 51.0	21.1 V	691
2001 SV ₂₁	2001 09 17.41163	01 49 35.40	+04 38 26.0		699	2001 SD ₂₂	2001 09 12.36833	00 19 28.54	+03 14 40.3	21.3 V	691
2001 SV ₂₁	2001 10 10.36222	01 36 42.68	+03 15 15.9	17.1	644	2001 SD ₂₂	2001 09 12.39201	00 19 27.50	+03 14 28.4	21.1 V I	691
2001 SV ₂₁	2001 10 10.38343	01 36 41.56	+03 15 10.9	17.1	644	2001 SE ₂₂	2001 08 27.33345	00 31 55.08	+06 09 00.6	19.6 R	699
2001 SV ₂₁	2001 10 10.40463	01 36 40.44	+03 15 05.9	17.2	644	2001 SE ₂₂	2001 08 27.35303	00 31 54.69	+06 08 58.5		699
2001 SV ₂₁	2001 10 11.27452	01 35 57.79	+03 11 46.4	17.9 R	683	2001 SE ₂₂	2001 08 27.37263	00 31 54.32	+06 08 55.3		699
2001 SV ₂₁	2001 10 11.28570	01 35 57.17	+03 11 42.5	17.7 R	683	2001 SE ₂₂	2001 08 27.39225	00 31 53.93	+06 08 54.4		699
2001 SV ₂₁	2001 10 11.29909	01 35 56.47	+03 11 39.4	17.7 R	683	2001 SE ₂₂	2001 09 10.36976	00 25 17.91	+05 20 57.2	19.2 R	699
2001 SV ₂₁	2001 10 12.26986	01 35 07.94	+03 07 59.3	17.0 R	699	2001 SE ₂₂	2001 09 10.39724	00 25 16.68	+05 20 50.2		699
2001 SV ₂₁	2001 10 12.29325	01 35 06.69	+03 07 54.1		699	2001 SE ₂₂	2001 09 10.42477	00 25 15.56	+05 20 40.8		699
2001 SV ₂₁	2001 10 12.31670	01 35 05.38	+03 07 49.0		699	2001 SE ₂₂	2001 09 10.45241	00 25 14.42	+05 20 33.8		699
2001 SV ₂₁	2001 10 12.34021	01 35 04.14	+03 07 44.0		699	2001 SE ₂₂	2001 09 18.27874	00 19 29.37	+04 36 46.3	18.7 R	699
2001 SV ₂₁	2001 10 13.24464	01 34 18.62	+03 04 22.1	17.7	704	2001 SE ₂₂	2001 09 18.30216	00 19 28.21	+04 36 38.6		699
2001 SV ₂₁	2001 10 13.26122	01 34 17.73	+03 04 18.7	17.8	704	2001 SE ₂₂	2001 09 18.32563	00 19 26.92	+04 36 29.1		699
2001 SV ₂₁	2001 10 13.26836	01 34 17.39	+03 04 18.9	17.8 R	683	2001 SE ₂₂	2001 09 18.34915	00 19 25.74	+04 36 20.6		699
2001 SV ₂₁	2001 10 13.27655	01 34 16.87	+03 04 15.1	17.9	704	2001 SE ₂₂	2001 10 11.29757	00 00 05.71	+01 56 16.4	18.6	644
2001 SV ₂₁	2001 10 13.28146	01 34 16.74	+03 04 14.5	17.6 R	683	2001 SE ₂₂	2001 10 11.31817	00 00 04.72	+01 56 07.9	18.8	644
2001 SV ₂₁	2001 10 13.29385	01 34 15.93	+03 04 11.2	17.8	704	2001 SE ₂₂	2001 10 11.33897	00 00 03.71	+01 55 59.4	18.7	644
2001 SV ₂₁	2001 10 13.29484	01 34 16.02	+03 04 12.7	17.8 R	683	2001 SE ₂₂	2001 10 13.17350	23 58 43.36	+01 43 42.0	18.9	704
2001 SV ₂₁	2001 10 13.30932	01 34 15.10	+03 04 07.7	17.9	704	2001 SE ₂₂	2001 10 13.18964	23 58 42.54	+01 43 35.8	19.4	704
2001 SV ₂₁	2001 10 14.26504	01 33 26.56	+03 00 41.4	17.8 R	683	2001 SE ₂₂	2001 10 13.20636	23 58 41.80	+01 43 29.1	18.8	704
2001 SV ₂₁	2001 10 14.27618	01 33 25.94	+03 00 38.7	17.7 R	683	2001 SE ₂₂	2001 10 13.22224	23 58 41.09	+01 43 21.9	19.2	704
2001 SV ₂₁	2001 10 14.28824	01 33 25.25	+03 00 35.3	17.6 R	683	2001 SE ₂₂	2001 10 13.23810	23 58 40.33	+01 43 16.3	19.1	704
2001 SV ₂₁	2001 10 15.23878	01 32 36.60	+02 57 13.0	17.3	704	2001 SE ₂₂	2001 10 14.16444	23 58 01.41	+01 37 13.6	18.9	704
2001 SV ₂₁	2001 10 15.25467	01 32 35.71	+02 57 09.9	17.6	704	2001 SE ₂₂	2001 10 14.18015	23 58 00.67	+01 37 08.3	19.3	704
2001 SV ₂₁	2001 10 15.27056	01 32 34.85	+02 57 06.4	17.7	704	2001 SE ₂₂	2001 10 14.19587	23 58 00.01	+01 37 01.8	19.6	704
2001 SV ₂₁	2001 10 15.28641	01 32 33.97	+02 57 03.4	17.2	704	2001 SE ₂₂	2001 10 14.21162	23 57 59.26	+01 36 55.4	19.0	704
2001 SV ₂₁	2001 10 15.30226	01 32 33.11	+02 57 00.2	17.6	704	2001 SE ₂₂	2001 10 14.22739	23 57 58.58	+01 36 49.7	19.2	704
2001 SV ₂₁	2001 10 16.25109	01 31 44.37	+02 53 43.7	17.1	704	2001 SE ₂₂	2001 10 15.15916	23 57 20.62	+01 30 51.6	18.9	704
2001 SV ₂₁	2001 10 16.26681	01 31 43.49	+02 53 40.5	17.6	704	2001 SE ₂₂	2001 10 15.17501	23 57 19.95	+01 30 45.7	18.9	704
2001 SV ₂₁	2001 10 16.28253	01 31 42.62	+02 53 37.4	17.9	704	2001 SE ₂₂	2001 10 15.19084	23 57 19.26	+01 30 39.0	19.2	704
2001 SV ₂₁	2001 10 16.29826	01 31 41.76	+02 53 35.0	17.7	704	2001 SE ₂₂	2001 10 15.20667	23 57 18.60	+01 30 33.6	19.1	704
2001 SV ₂₁	2001 10 16.31400	01 31 40.87	+02 53 30.7	17.6	704	2001 SE ₂₂	2001 10 15.22249	23 57 17.89	+01 30 27.0	19.2	704
2001 SZ ₂₁	2001 09 14.25002	00 09 01.83	+08 21 51.6	20.3	644	2001 SE ₂₂	2001 10 16.24299	23 56 37.60	+01 24 04.5	19.1	704
2001 SZ ₂₁	2001 09 14.27137	00 09 01.40	+08 21 35.2	20.0	644	2001 SE ₂₂	2001 10 16.25871	23 56 36.99	+01 23 58.3	19.3	704
2001 SZ ₂₁	2001 09 14.29242	00 09 00.97	+08 21 19.3	19.5	644	2001 SE ₂₂	2001 10 16.27443	23 56 36.30	+01 23 52.3	19.1	704
2001 SZ ₂₁	2001 10 11.29757	00 01 40.76	+02 01 42.1	19.8	644	2001 SE ₂₂	2001 10 16.29015	23 56 35.64	+01 23 46.8	19.5	704
2001 SZ ₂₁	2001 10 11.31817	00 01 40.50	+02 01 26.6	20.0	644	2001 SE ₂₂	2001 10 16.30589	23 56 34.97	+01 23 41.0	19.1	704
2001 SZ ₂₁	2001 10 11.33897	00 01 40.31	+02 01 10.9	19.7	644	2001 SG ₂₂	2001 07 26.45485	00 32 41.23	+04 18 56.9	19.6	644
2001 SA ₂₂	2001 10 05.30825	23 53 44.15	+05 41 42.2	18.6	644	2001 SG ₂₂	2001 07 26.46588	00 32 41.56	+04 18 59.8	19.7	644
2001 SA ₂₂	2001 10 05.32983	23 53 43.11	+05 41 32.1	18.5	644	2001 SC ₂₂	2001 07 26.47685	00 32 41.89	+04 19 02.8	20.1	644
2001 SA ₂₂	2001 10 05.35221	23 53 42.07	+05 41 22.3	19.3	644	2001 SG ₂₂	2001 08 27.33268	00 35 57.22	+05 30 22.4	19.0 R	699
2001 SA ₂₂	2001 10 14.17363	23 47 28.04	+04 37 17.1	18.4	704	2001 SG ₂₂	2001 08 27.35224	00 35 56.71	+05 30 22.0		699
2001 SA ₂₂	2001 10 14.18935	23 47 27.41	+04 37 10.2	18.8	704	2001 SG ₂₂	2001 08 27.37186	00 35 56.30	+05 30 20.5		699
2001 SA ₂₂	2001 10 14.20508	23 47 26.75	+04 37 03.9	19.2	704	2001 SG ₂₂	2001 08 27.39145	00 35 55.83	+05 30 19.8		699
2001 SA ₂₂	2001 10 14.22084	23 47 26.12	+04 36 57.1	19.0	704	2001 SG ₂₂	2001 09 10.36976	00 28 19.30	+05 05 01.3	18.3 R	699
2001 SA ₂₂	2001 10 14.23661	23 47 25.47	+04 36 50.6	19.2	704	2001 SG ₂₂	2001 09 10.39724	00 28 18.08	+05 04 57.5		699
2001 SA ₂₂	2001 10 16.24185	23 46 10.07	+04 22 51.4	18.6	704	2001 SG ₂₂	2001 09 10.42477	00 28 16.79	+05 04 52.3		699
2001 SA ₂₂	2001 10 16.25756	23 46 09.48	+04 22 45.0	18.8	704	2001 SG ₂₂	2001 09 10.45241	00 28 15.63	+05 04 46.9		699
2001 SA ₂₂	2001 10 16.27329	23 46 08.85	+04 22 38.7	19.0	704	2001 SG ₂₂	2001 09 16.26260	00 23 51.26	+04 45 22.6	18.3	644
2001 SA ₂₂	2001 10 16.28901	23 46 08.26	+04 22 32.3	18.9	704	2001 SG ₂₂	2001 09 16.28399	00 23 50.22	+04 45 18.1	18.5	644
2001 SA ₂₂	2001 10 16.30475	23 46 07.70	+04 22 26.2	18.8	704	2001 SG ₂₂	2001 09 16.30630	00 23 49.06	+04 45 13.5	19.4	644
2001 SB ₂₂	1997 10 29.25614	03 06 09.65	+23 10 32.0	19.7	704	2001 SC ₂₂	2001 09 18.27874	00 22 12.39	+04 37 41.8	18.4 R	699
2001 SB ₂₂	1997 10 29.27633	03 06 08.41	+23 10 27.8		704	2001 SC ₂₂	2001 09 18.30216	00 22 11.16	+04 37 37.0		699
2001 SB ₂₂	1997 10 29.29658	03 06 07.37	+23 10 23.5		704	2001 SC ₂₂	2001 09 18.32563	00 22 09.96	+04 37 30.7		699
2001 SB ₂₂	1997 10 29.31698	03 06 06.27	+23 10 19.1		704	2001 SC ₂₂	2001 09 18.34915	00 22 08.72	+04 37 25.3		699
2001 SB ₂₂	1997 10 29.33744	03 06 05.06	+23 10 13.9		704	2001 SC ₂₂	2001 10 11.30006	00 03 02.61	+02 57 26.5	18.4	644
2001 SB ₂₂	1997 10 30.30810	03 05 13.56	+23 06 38.6	17.4	704	2001 SC ₂₂	2001 10 11.32068	00 03 01.67	+02 57 21.5	18.4	644
2001 SB ₂₂	1997 10 30.32871	03 05 12.55	+23 06 34.2		704	2001 SC ₂₂	2001 10 11.34152	00 03 00.71	+02 57 16.3	18.3	644
2001 SB ₂₂	1997 10 30.34961	03 05 11.23	+23 06 30.0		704	2001 SC ₂₂	2001 10 13.17361	00 01 43.30	+02 49 53.9	18.9	704
2001 SB ₂₂											

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2001 SL ₂₂	2001 09 10.42477	00 28 13.01	+05 11 18.3	699	2001 SP ₂₂	2001 10 05.38596	00 09 23.76	+04 48 10.8	17.5	644
2001 SL ₂₂	2001 09 10.45241	00 28 11.37	+05 11 14.6	699	2001 SP ₂₂	2001 10 05.40725	00 09 22.64	+04 48 07.7	17.7	644
2001 SL ₂₂	2001 09 18.27874	00 20 28.57	+04 49 37.6	18.0 R	2001 SP ₂₂	2001 10 11.30121	00 04 35.10	+04 35 45.9	17.4	644
2001 SL ₂₂	2001 09 18.30216	00 20 27.01	+04 49 32.7	699	2001 SP ₂₂	2001 10 11.32185	00 04 34.02	+04 35 43.8	17.5	644
2001 SL ₂₂	2001 09 18.32563	00 20 25.53	+04 49 28.1	699	2001 SP ₂₂	2001 10 11.34275	00 04 33.01	+04 35 41.2	17.5	644
2001 SL ₂₂	2001 09 18.34915	00 20 23.91	+04 49 23.8	699	2001 SP ₂₂	2001 10 13.25553	00 03 04.93	+04 31 49.3	18.9	608
2001 SL ₂₂	2001 10 05.34066	00 02 47.27	+03 46 10.8	18.9	2001 SP ₂₂	2001 10 13.26675	00 03 04.40	+04 31 47.6	19.5	608
2001 SL ₂₂	2001 10 05.36144	00 02 46.02	+03 46 06.0	19.2	2001 SP ₂₂	2001 10 13.27725	00 03 03.91	+04 31 46.8	19.2	608
2001 SL ₂₂	2001 10 05.38232	00 02 44.79	+03 46 01.3	18.9	2001 SP ₂₂	2001 10 14.17542	00 02 23.36	+04 30 00.3	18.1	704
2001 SL ₂₂	2001 10 11.29638	23 57 25.86	+03 24 37.4	18.7	2001 SP ₂₂	2001 10 14.17553	00 02 23.36	+04 30 00.6	18.0	704
2001 SL ₂₂	2001 10 11.31702	23 57 24.78	+03 24 33.2	18.6	2001 SP ₂₂	2001 10 14.19114	00 02 22.65	+04 29 58.3	18.6	704
2001 SL ₂₂	2001 10 11.33778	23 57 23.66	+03 24 28.7	18.5	2001 SP ₂₂	2001 10 14.19125	00 02 22.64	+04 29 59.0	18.7	704
2001 SL ₂₂	2001 10 13.17361	23 55 54.60	+03 18 23.6	18.7	2001 SP ₂₂	2001 10 14.20687	00 02 21.89	+04 29 57.1	19.0	704
2001 SL ₂₂	2001 10 13.20021	23 55 53.32	+03 18 19.1	19.5 R	2001 SP ₂₂	2001 10 14.20698	00 02 21.83	+04 29 57.2	18.3	704
2001 SL ₂₂	2001 10 13.20646	23 55 53.00	+03 18 17.2	19.2	2001 SP ₂₂	2001 10 14.22263	00 02 21.15	+04 29 55.0	19.0	704
2001 SL ₂₂	2001 10 13.21134	23 55 52.75	+03 18 16.6	18.9 R	2001 SP ₂₂	2001 10 14.23840	00 02 20.41	+04 29 52.9	19.0	704
2001 SL ₂₂	2001 10 13.22235	23 55 52.20	+03 18 14.7	19.1	2001 SP ₂₂	2001 10 14.23851	00 02 20.43	+04 29 52.9	18.7	704
2001 SL ₂₂	2001 10 13.22464	23 55 52.17	+03 18 13.2	19.0 R	2001 SP ₂₂	2001 10 16.24276	00 00 52.86	+04 26 04.3	17.6	704
2001 SL ₂₂	2001 10 13.23821	23 55 51.41	+03 18 11.6	19.1	2001 SP ₂₂	2001 10 16.24332	00 00 52.82	+04 26 05.2	17.5	704
2001 SL ₂₂	2001 10 14.17385	23 55 08.20	+03 15 13.3	19.2	2001 SP ₂₂	2001 10 16.25847	00 00 52.16	+04 26 02.7	17.9	704
2001 SL ₂₂	2001 10 14.18958	23 55 07.46	+03 15 09.8	19.7	2001 SP ₂₂	2001 10 16.25904	00 00 52.12	+04 26 03.5	18.2	704
2001 SL ₂₂	2001 10 14.19696	23 55 07.06	+03 15 09.3	19.2 R	2001 SP ₂₂	2001 10 16.27419	00 00 51.49	+04 26 01.5	18.1	704
2001 SL ₂₂	2001 10 14.20531	23 55 06.70	+03 15 06.6	19.0	2001 SP ₂₂	2001 10 16.27476	00 00 51.45	+04 26 01.9	18.0	704
2001 SL ₂₂	2001 10 14.20902	23 55 06.57	+03 15 06.5	19.1 R	2001 SP ₂₂	2001 10 16.28992	00 00 50.81	+04 25 59.2	18.4	704
2001 SL ₂₂	2001 10 14.22107	23 55 05.96	+03 15 03.6	19.0	2001 SP ₂₂	2001 10 16.29048	00 00 50.76	+04 26 00.5	18.0	704
2001 SL ₂₂	2001 10 14.22242	23 55 05.94	+03 15 02.2	19.6 R	2001 SP ₂₂	2001 10 16.30566	00 00 50.08	+04 25 57.2	18.5	704
2001 SL ₂₂	2001 10 14.23684	23 55 05.19	+03 15 00.3	19.4	2001 SP ₂₂	2001 10 16.30622	00 00 50.05	+04 25 59.1	18.0	704
2001 SL ₂₂	2001 10 16.25802	23 53 36.38	+03 08 53.6	19.3	2001 SQ ₂₂	1993 11 08.14503	01 09 26.76	+11 42 15.1		691
2001 SL ₂₂	2001 10 16.27374	23 53 35.65	+03 08 49.5	19.6	2001 SQ ₂₂	1993 11 08.18478	01 09 25.03	+11 42 04.1		691
2001 SL ₂₂	2001 10 16.28946	23 53 34.98	+03 08 47.1	19.2	2001 SQ ₂₂	1993 11 08.22522	01 09 23.32	+11 41 53.0	19.6 V	691
2001 SL ₂₂	2001 10 16.30521	23 53 34.31	+03 08 43.7	19.5	2001 SQ ₂₂	1998 12 17.41520	07 14 02.24	+25 42 50.3	18.6	704
2001 SM ₂₂	2001 08 17.35666	00 36 56.85	+08 50 54.9	20.0	2001 SQ ₂₂	1998 12 17.43793	07 14 00.96	+25 42 53.5	19.3	704
2001 SM ₂₂	2001 08 17.36874	00 36 56.64	+08 50 50.8	20.2	2001 SQ ₂₂	1998 12 17.46059	07 13 59.74	+25 42 53.8	19.0	704
2001 SM ₂₂	2001 08 17.39301	00 36 56.37	+08 50 45.3	20.4	2001 SQ ₂₂	1998 12 17.48335	07 13 58.52	+25 42 56.1	19.0	704
2001 SM ₂₂	2001 08 27.33112	00 33 55.69	+08 01 38.1	18.9 R	2001 SQ ₂₂	1998 12 17.50660	07 13 57.25	+25 42 58.3	19.1	704
2001 SM ₂₂	2001 08 27.35067	00 33 55.15	+08 01 32.0	699	2001 SQ ₂₂	1999 01 19.19117	06 39 42.80	+26 01 44.0	18.8	704
2001 SM ₂₂	2001 08 27.37028	00 33 54.67	+08 01 24.6	699	2001 SQ ₂₂	1999 01 19.21345	06 39 41.36	+26 01 43.1	18.6	704
2001 SM ₂₂	2001 08 27.38989	00 33 54.17	+08 01 17.8	699	2001 SQ ₂₂	1999 01 19.23572	06 39 40.08	+26 01 39.9	19.1	704
2001 SM ₂₂	2001 10 11.30121	00 05 36.72	+01 51 25.7	19.6	2001 SQ ₂₂	1999 01 19.25796	06 39 38.51	+26 01 40.1	19.2	704
2001 SM ₂₂	2001 10 11.32185	00 05 35.93	+01 51 14.9	19.4	2001 SQ ₂₂	1999 01 19.28019	06 39 37.31	+26 01 40.3	19.2	704
2001 SM ₂₂	2001 10 11.34275	00 05 35.11	+01 51 04.0	18.9	2001 SQ ₂₂	2001 10 14.17553	00 05 10.48	+04 04 15.7	19.3	704
2001 SM ₂₂	2001 10 13.17384	00 04 27.67	+01 35 22.1	18.9	2001 SQ ₂₂	2001 10 14.22274	00 05 08.24	+04 04 02.0	19.4	704
2001 SM ₂₂	2001 10 13.18997	00 04 27.09	+01 35 13.3	19.6	2001 SQ ₂₂	2001 10 14.23851	00 05 07.50	+04 03 56.5	19.6	704
2001 SM ₂₂	2001 10 13.20669	00 04 26.36	+01 35 04.9	19.1	2001 SR ₂₂	2001 08 27.33189	00 39 03.96	+09 06 53.4	19.6 R	699
2001 SM ₂₂	2001 10 13.22258	00 04 25.80	+01 34 57.0	19.3	2001 SR ₂₂	2001 08 27.35145	00 39 03.49	+09 06 45.0		699
2001 SM ₂₂	2001 10 13.23844	00 04 25.17	+01 34 48.1	20.1	2001 SR ₂₂	2001 08 27.37107	00 39 03.15	+09 06 38.0		699
2001 SN ₂₂	2001 09 18.27874	00 22 38.31	+05 01 01.8	19.1 R	2001 SR ₂₂	2001 08 27.39068	00 39 02.77	+09 06 29.5		699
2001 SN ₂₂	2001 09 18.30216	00 22 36.96	+05 00 57.0	699	2001 SR ₂₂	2001 09 10.37055	00 32 55.74	+07 11 02.5	19.0 R	699
2001 SN ₂₂	2001 09 18.32563	00 22 35.74	+05 00 50.8	699	2001 SR ₂₂	2001 09 10.39803	00 32 54.79	+07 10 47.2		699
2001 SN ₂₂	2001 09 18.34915	00 22 34.41	+05 00 46.2	699	2001 SR ₂₂	2001 09 10.42556	00 32 53.84	+07 10 31.1		699
2001 SN ₂₂	2001 09 22.27604	00 19 06.03	+04 44 45.9	19.9	2001 SR ₂₂	2001 09 10.45320	00 32 52.91	+07 10 15.3		699
2001 SN ₂₂	2001 09 22.29021	00 19 05.01	+04 44 42.7	19.8	2001 SR ₂₂	2001 09 18.27953	00 28 15.49	+05 51 37.8	18.6 R	699
2001 SN ₂₂	2001 09 22.30440	00 19 04.11	+04 44 40.3	20.0	2001 SR ₂₂	2001 09 18.30295	00 28 14.60	+05 51 24.0		699
2001 SN ₂₂	2001 10 11.21003	00 02 11.07	+03 17 29.9	19.6 R	2001 SR ₂₂	2001 09 18.32640	00 28 13.69	+05 51 09.2		699
2001 SN ₂₂	2001 10 11.22116	00 02 10.54	+03 17 26.5	19.5 R	2001 SR ₂₂	2001 09 18.34992	00 28 12.73	+05 50 54.6		699
2001 SN ₂₂	2001 10 11.23459	00 02 09.95	+03 17 24.7	20.3 R	2001 SR ₂₂	2001 10 11.30746	00 12 49.15	+01 31 47.3	18.8	644
2001 SN ₂₂	2001 10 13.17372	00 00 39.54	+03 08 56.3	19.2	2001 SR ₂₂	2001 10 11.32815	00 12 48.32	+01 31 33.4	18.9	644
2001 SN ₂₂	2001 10 13.18975	00 00 38.78	+03 08 52.4	20.4	2001 SR ₂₂	2001 10 11.35074	00 12 47.40	+01 31 17.9	19.0	644
2001 SN ₂₂	2001 10 13.18986	00 00 38.81	+03 08 52.1	19.6	2001 SR ₂₂	2001 10 13.17474	00 11 37.89	+01 10 44.2	19.4	704
2001 SN ₂₂	2001 10 13.20646	00 00 38.01	+03 08 49.6	20.3	2001 SR ₂₂	2001 10 13.19172	00 11 37.24	+01 10 32.1	19.3	704
2001 SN ₂₂	2001 10 13.20657	00 00 38.03	+03 08 46.9	19.9	2001 SR ₂₂	2001 10 13.20760	00 11 36.65	+01 10 22.1	19.3	704
2001 SN ₂₂	2001 10 13.22235	00 00 37.26	+03 08 43.6	20.0	2001 SR ₂₂	2001 10 13.22348	00 11 36.00	+01 10 11.0	19.4	704
2001 SN ₂₂	2001 10 13.22246	00 00 37.23	+03 08 43.3	19.4	2001 SR ₂₂	2001 10 13.23935	00 11 35.41	+01 09 59.8	19.2	704
2001 SN ₂₂	2001 10 13.23821	00 00 36.51	+03 08 39.4	19.7	2001 SR ₂₂	2001 10 14.16421	00 11 00.70	+00 59 40.0	19.2	704
2001 SN ₂₂	2001 10 13.23832	00 00 36.48	+03 08 39.9	19.7	2001 SR ₂₂	2001 10 14.17991	00 11 00.18	+00 59 29.6	19.8	704
2001 SO ₂₂	2001 09 10.36976	00 29 21.31	+05 36 41.7	19.5 R	2001 SR ₂₂	2001 10 14.19564	00 10 59.53	+00 59 19.2	19.9	704
2001 SO ₂₂	2001 09 10.39724	00 29 20.10	+05 36 36.7	699	2001 SR ₂₂	2001 10 14.22715	00 10 58.35	+00 58 57.3	19.9	704
2001 SO ₂₂	2001 09 10.42477	00 29 18.91	+05 36 32.6	699	2001 SS ₂₂	2001 08 27.34181	00 40 55.99	+09 05 22.2	19.3	644
2001 SO ₂₂	2001 09 10.45241	00 29 17.75	+05 36 28.8	699	2001 SS ₂₂	2001 08 27.35194	00 40 55.77	+09 05 19.3	19.2	644
2001 SO ₂₂	2001 09 18.27953	00 23 20.86	+05 10 17.8	19.3 R	2001 SS ₂₂	2001 08 27.36329	00 40 55.52	+09 05 15.8	19.3	644
2001 SO ₂₂	2001 09 18.30295	00 23 19.59	+05 10 11.6	699	2001 SS ₂₂	2001 09 10.37055	00 34 17.57	+07 38 40.5	19.3 R	699
2001 SO ₂₂	2001 09 18.32640	00 23 18.45	+05 10 07.9	699	2001 SS ₂₂	2001 09 10.39803	00 34 16.56	+07 38 27.2		699
2001 SO ₂₂	2001 09 18.34992	00 23 17.27	+05 10 01.3	699	2001 SS ₂₂	2001 09 10.42556	00 34 15.46	+07 38 15.4		699
2001										

2001 ST ₂₂	2001 10 13.25553	00 08 39.99	+04 06 01.2	20.0	608	2001 SQ ₂₃	2001 10 13.20827	00 14 38.42	+01 57 28.6	19.7	704
2001 ST ₂₂	2001 10 13.26675	00 08 39.43	+04 05 57.7	20.5	608	2001 SQ ₂₃	2001 10 13.22415	00 14 37.84	+01 57 27.0	19.7	704
2001 ST ₂₂	2001 10 13.27725	00 08 38.96	+04 05 54.0	20.0	608	2001 SQ ₂₃	2001 10 13.24002	00 14 37.08	+01 57 22.3	19.9	704
2001 SU ₂₂	2001 08 27.33189	00 42 57.67	+07 28 30.2	19.8 R	699	2001 SS ₂₃	2001 10 06.35516	00 20 51.83	+01 33 34.7	19.3	644
2001 SU ₂₂	2001 08 27.35145	00 42 57.10	+07 28 29.7		699	2001 SS ₂₃	2001 10 06.36600	00 20 51.32	+01 33 31.5	19.1	644
2001 SU ₂₂	2001 08 27.37107	00 42 56.57	+07 28 30.0		699	2001 SS ₂₃	2001 10 06.37926	00 20 50.68	+01 33 28.2	19.3	644
2001 SU ₂₂	2001 08 27.39068	00 42 56.17	+07 28 29.3		699	2001 SS ₂₃	2001 10 13.19250	00 15 48.29	+01 06 01.4	19.7	704
2001 SU ₂₂	2001 09 11.28971	00 34 32.15	+07 16 16.6	18.5 R	699	2001 SS ₂₃	2001 10 13.20839	00 15 47.57	+01 06 00.5	19.2	704
2001 SU ₂₂	2001 09 11.31314	00 34 31.08	+07 16 13.6		699	2001 SS ₂₃	2001 10 13.22427	00 15 46.90	+01 05 56.0	19.5	704
2001 SU ₂₂	2001 09 11.33663	00 34 29.91	+07 16 12.2		699	2001 SS ₂₃	2001 10 13.24013	00 15 46.19	+01 05 52.5	19.2	704
2001 SU ₂₂	2001 09 11.36018	00 34 29.07	+07 16 08.3		699	2001 SS ₂₃	2001 10 14.16432	00 15 07.47	+01 02 25.1	18.7	704
2001 SU ₂₂	2001 09 18.27953	00 29 07.15	+06 59 50.6	19.0 R	699	2001 SS ₂₃	2001 10 14.18003	00 15 06.78	+01 02 20.5	19.4	704
2001 SU ₂₂	2001 09 18.30295	00 29 05.86	+06 59 46.5		699	2001 SS ₂₃	2001 10 14.19575	00 15 06.15	+01 02 17.3	19.6	704
2001 SU ₂₂	2001 09 18.32640	00 29 04.71	+06 59 42.3		699	2001 SS ₂₃	2001 10 14.21149	00 15 05.42	+01 02 14.8	19.5	704
2001 SU ₂₂	2001 09 18.34992	00 29 03.54	+06 59 39.0		699	2001 SS ₂₃	2001 10 14.22726	00 15 04.79	+01 02 10.9	19.8	704
2001 SU ₂₂	2001 10 14.17564	00 07 07.42	+05 27 16.1	19.4	704	2001 ST ₂₃	2001 06 17.45282	00 10 37.78	-03 31 13.4	21.1 V	691
2001 SU ₂₂	2001 10 14.19136	00 07 06.70	+05 27 13.3	19.6	704	2001 ST ₂₃	2001 06 17.45884	00 10 38.06	-03 31 10.6	21.3 V	691
2001 SU ₂₂	2001 10 14.23862	00 07 04.45	+05 27 02.7	19.7	704	2001 ST ₂₃	2001 06 17.46492	00 10 38.46	-03 31 08.4	21.3 V	691
2001 SU ₂₂	2001 10 16.27487	00 05 34.42	+05 19 38.7	19.7	704	2001 ST ₂₃	2001 09 25.28233	00 27 24.43	+03 25 56.5	19.6 R	683
2001 SU ₂₂	2001 10 16.29059	00 05 33.56	+05 19 34.2	19.8	704	2001 ST ₂₃	2001 09 25.29508	00 27 23.51	+03 25 56.5	19.5 R	683
2001 SU ₂₂	2001 10 16.30633	00 05 32.87	+05 19 29.6	19.6	704	2001 SU ₂₃	2001 08 27.36806	00 46 56.56	+04 04 42.0	18.8	644
2001 SX ₂₂	2001 08 27.33189	00 39 00.65	+07 52 28.0	18.1 R	699	2001 SU ₂₃	2001 08 27.37877	00 46 56.34	+04 04 40.1	18.8	644
2001 SX ₂₂	2001 08 27.35145	00 39 00.55	+07 52 21.0		699	2001 SU ₂₃	2001 08 27.39101	00 46 56.10	+04 04 37.7	19.1	644
2001 SX ₂₂	2001 08 27.37107	00 39 00.24	+07 52 16.0		699	2001 SU ₂₃	2001 09 11.28814	00 39 59.87	+03 02 29.7	19.5 R	699
2001 SX ₂₂	2001 08 27.39068	00 38 59.95	+07 52 11.2		699	2001 SU ₂₃	2001 09 11.31158	00 39 59.05	+03 02 21.3		699
2001 SX ₂₂	2001 09 16.26474	00 30 34.96	+05 30 42.2	18.9	644	2001 SU ₂₃	2001 09 11.33505	00 39 58.09	+03 02 13.0		699
2001 SX ₂₂	2001 09 16.28689	00 30 34.03	+05 30 29.4	19.4	644	2001 SU ₂₃	2001 09 11.35862	00 39 57.21	+03 02 08.5		699
2001 SX ₂₂	2001 09 16.30854	00 30 33.08	+05 30 17.9	19.9	644	2001 SU ₂₃	2001 09 17.26470	00 36 04.00	+02 30 20.7	19.0	644
2001 SX ₂₂	2001 10 13.19172	00 11 22.25	+00 58 22.6	19.9	704	2001 SU ₂₃	2001 09 17.28590	00 36 03.08	+02 30 13.6	18.9	644
2001 SX ₂₂	2001 10 13.20760	00 11 21.64	+00 58 14.4	19.9	704	2001 SU ₂₃	2001 09 17.30717	00 36 02.17	+02 30 06.2	18.6	644
2001 SX ₂₂	2001 10 13.22348	00 11 20.97	+00 58 06.1	19.9	704	2001 SU ₂₃	2001 09 17.36712	00 35 59.54	+02 29 45.4	20.0 V	291
2001 SX ₂₂	2001 10 13.23935	00 11 20.39	+00 57 56.7	19.6	704	2001 SU ₂₃	2001 09 17.39136	00 35 58.45	+02 29 47.7	19.7 V	291
2001 SA ₂₃	2001 09 10.36976	00 30 59.28	+05 22 46.7	19.5 R	699	2001 SU ₂₃	2001 09 17.41375	00 35 57.47	+02 29 29.7	19.6 V	291
2001 SA ₂₃	2001 09 10.39724	00 30 58.40	+05 22 25.7		699	2001 SU ₂₃	2001 09 18.28577	00 35 20.69	+02 24 34.1	18.8 R	699
2001 SA ₂₃	2001 09 10.42477	00 30 57.55	+05 22 02.7		699	2001 SU ₂₃	2001 09 18.30920	00 35 19.64	+02 24 24.9		699
2001 SA ₂₃	2001 09 10.45241	00 30 56.76	+05 21 40.0		699	2001 SU ₂₃	2001 09 18.33268	00 35 18.62	+02 24 17.7		699
2001 SA ₂₃	2001 09 18.28732	00 26 39.91	+03 31 44.9	19.3 R	699	2001 SU ₂₃	2001 09 18.35619	00 35 17.52	+02 24 10.1		699
2001 SA ₂₃	2001 09 18.31077	00 26 39.01	+03 31 24.0		699	2001 SU ₂₃	2001 10 13.17552	00 16 37.79	+00 00 19.4	19.0	704
2001 SA ₂₃	2001 09 18.33424	00 26 38.10	+03 31 03.2		699	2001 SU ₂₃	2001 10 13.19250	00 16 37.04	+00 00 13.2	18.9	704
2001 SA ₂₃	2001 09 18.35776	00 26 37.13	+03 30 41.7		699	2001 SU ₂₃	2001 10 13.20839	00 16 36.39	+00 00 08.1	19.3	704
2001 SD ₂₃	2001 10 11.30006	00 05 33.70	+00 41 48.0	20.1	644	2001 SU ₂₃	2001 10 13.22427	00 16 35.65	+00 00 03.3	19.2	704
2001 SD ₂₃	2001 10 11.32068	00 05 32.59	+00 41 40.7	20.3	644	2001 SU ₂₃	2001 10 13.24013	00 16 34.99	-00 00 01.6	19.6	704
2001 SD ₂₃	2001 10 11.34152	00 05 31.47	+00 41 33.2	20.8	644	2001 SU ₂₃	2001 10 15.15893	00 15 16.97	-00 09 47.2	18.8	704
2001 SG ₂₃	2001 08 27.34181	00 41 06.08	+04 37 01.8	19.7	644	2001 SU ₂₃	2001 10 15.17478	00 15 16.29	-00 09 52.5	19.3	704
2001 SG ₂₃	2001 08 27.35194	00 41 05.81	+04 36 59.4	19.8	644	2001 SU ₂₃	2001 10 15.19061	00 15 15.84	-00 09 56.8	20.0	704
2001 SG ₂₃	2001 08 27.36329	00 41 05.51	+04 36 56.8	19.8	644	2001 SU ₂₃	2001 10 15.22226	00 15 14.27	-00 10 06.7	19.4	704
2001 SG ₂₃	2001 09 18.28732	00 27 49.22	+02 44 00.2	19.2 R	699	2001 SU ₂₃	2001 10 16.27078	00 14 32.85	-00 15 12.9	19.3	704
2001 SG ₂₃	2001 09 18.31077	00 27 48.08	+02 43 52.4		699	2001 SU ₂₃	2001 10 16.28688	00 14 32.18	-00 15 19.0	19.0	704
2001 SG ₂₃	2001 09 18.33424	00 27 47.03	+02 43 43.6		699	2001 SU ₂₃	2001 10 16.30475	00 14 31.43	-00 15 24.2	19.4	704
2001 SG ₂₃	2001 09 18.35776	00 27 45.83	+02 43 33.6		699	2001 SU ₂₃	2001 10 16.32053	00 14 30.78	-00 15 30.2	18.9	704
2001 SG ₂₃	2001 10 11.30362	00 09 42.91	+00 17 05.5	20.3	644	2001 SV ₂₃	2001 09 11.28814	00 41 05.86	+02 48 13.7	18.7 R	699
2001 SG ₂₃	2001 10 11.32436	00 09 41.98	+00 16 58.3	20.0	644	2001 SV ₂₃	2001 09 11.31158	00 41 04.82	+02 48 11.4		699
2001 SG ₂₃	2001 10 11.34508	00 09 41.03	+00 16 50.5	20.8	644	2001 SV ₂₃	2001 09 11.33505	00 41 03.69	+02 48 08.4		699
2001 SH ₂₃	2001 10 11.30237	00 10 11.85	+01 12 43.4	20.4	644	2001 SV ₂₃	2001 09 11.35862	00 41 02.57	+02 48 06.2		699
2001 SH ₂₃	2001 10 11.32313	00 10 10.90	+01 12 38.5	20.6	644	2001 SV ₂₃	2001 09 17.26470	00 36 14.70	+02 34 52.1	19.2	644
2001 SH ₂₃	2001 10 11.34391	00 10 09.94	+01 12 33.7	20.3	644	2001 SV ₂₃	2001 09 17.28590	00 36 13.60	+02 34 49.1	19.9	644
2001 SJ ₂₃	2001 08 27.34067	00 42 24.34	+03 28 49.6	20.0	644	2001 SV ₂₃	2001 09 17.30717	00 36 12.47	+02 34 46.6	19.3	644
2001 SJ ₂₃	2001 08 27.35080	00 42 24.15	+03 28 49.8	20.4	644	2001 SV ₂₃	2001 09 17.36723	00 36 09.27	+02 34 36.5	19.1 V	291
2001 SJ ₂₃	2001 08 27.36205	00 42 23.97	+03 28 49.4	20.5	644	2001 SV ₂₃	2001 09 17.39147	00 36 07.99	+02 34 33.0	19.1 V	291
2001 SJ ₂₃	2001 10 11.30237	00 11 23.41	+01 32 41.5	20.4	644	2001 SV ₂₃	2001 09 17.41386	00 36 06.81	+02 34 29.8	19.1 V	291
2001 SJ ₂₃	2001 10 11.32313	00 11 22.42	+01 32 37.8	20.3	644	2001 SV ₂₃	2001 09 18.28577	00 35 22.20	+02 32 21.9	18.7 R	699
2001 SJ ₂₃	2001 10 11.34391	00 11 21.45	+01 32 34.2	20.4	644	2001 SV ₂₃	2001 09 18.30920	00 35 20.88	+02 32 18.2		699
2001 SK ₂₃	2001 09 19.30033	00 29 45.41	+03 17 19.7	19.8 R	683	2001 SV ₂₃	2001 09 18.33268	00 35 19.63	+02 32 14.8		699
2001 SK ₂₃	2001 09 19.31322	00 29 44.53	+03 17 20.7	19.6 R	683	2001 SV ₂₃	2001 09 18.35619	00 35 18.42	+02 32 10.8		699
2001 SK ₂₃	2001 10 11.30121	00 04 41.29	+04 17 30.9	20.1	644	2001 SV ₂₃	2001 10 06.32448	00 19 13.66	+01 44 41.7	19.3	644
2001 SK ₂₃	2001 10 11.32185	00 04 39.96	+04 17 34.4	20.4	644	2001 SV ₂₃	2001 10 06.33533	00 19 13.11	+01 44 40.1	19.2	644
2001 SK ₂₃	2001 10 11.34275	00 04 38.60	+04 17 37.9	20.5	644	2001 SV ₂₃	2001 10 06.34540	00 19 12.55	+01 44 38.7	19.2	644
2001 SK ₂₃	2001 10 14.17553	00 01 46.34	+04 25 13.9	19.7	704	2001 SV ₂₃	2001 10 11.30746	00 15 00.39	+01 32 43.8	19.2	644
2001 SK ₂₃	2001 10 14.22274	00 01 43.40	+04 25 19.9	19.8	704	2001 SV ₂₃	2001 10 11.32815	00 14 59.35	+01 32 41.2	19.1	644
2001 SK ₂₃	2001 10 14.23851	00 01 42.40	+04 25 23.1	19.5	704	2001 SV ₂₃	2001 10 11.35074	00 14 58.19	+01 32 38.1	19.2	644
2001 SL ₂₃	2001 10										

2001 SX ₂₃	2001 08 27.33268	00 40 44.13	+06 23 03.0	18.9 R	699	2001 SD ₂₄	2001 10 13.27725	00 07 24.27	+04 11 28.0	20.9	608
2001 SX ₂₃	2001 08 27.35224	00 40 43.97	+06 22 59.1		699	2001 SD ₂₄	2001 10 16.25904	00 04 52.86	+04 06 23.0	19.5	704
2001 SX ₂₃	2001 08 27.37186	00 40 43.81	+06 22 55.0		699	2001 SD ₂₄	2001 10 16.27476	00 04 52.13	+04 06 21.2	19.0	704
2001 SX ₂₃	2001 08 27.39145	00 40 43.50	+06 22 51.6		699	2001 SD ₂₄	2001 10 16.29048	00 04 51.32	+04 06 19.9	19.3	704
2001 SX ₂₃	2001 09 16.26540	00 32 32.46	+04 36 28.8	18.5	644	2001 SD ₂₄	2001 10 16.30622	00 04 50.53	+04 06 16.6	19.3	704
2001 SX ₂₃	2001 09 16.28760	00 32 31.48	+04 36 19.1	18.8	644	2001 SE ₂₄	2001 08 27.33268	00 44 00.34	+05 13 25.0	19.8 R	699
2001 SX ₂₃	2001 09 16.30924	00 32 30.60	+04 36 09.1	18.5	644	2001 SE ₂₄	2001 08 27.34067	00 44 00.29	+05 13 26.6	20.2	644
2001 SX ₂₃	2001 09 18.27953	00 31 10.01	+04 21 01.6	18.6 R	699	2001 SE ₂₄	2001 08 27.35080	00 44 00.09	+05 13 27.8	20.1	644
2001 SX ₂₃	2001 09 18.30295	00 31 08.94	+04 20 51.0		699	2001 SE ₂₄	2001 08 27.35224	00 44 00.11	+05 13 27.7		699
2001 SX ₂₃	2001 09 18.32640	00 31 07.92	+04 20 39.9		699	2001 SE ₂₄	2001 08 27.36205	00 43 59.86	+05 13 29.7	20.2	644
2001 SX ₂₃	2001 09 18.34992	00 31 06.78	+04 20 28.8		699	2001 SE ₂₄	2001 08 27.37186	00 43 59.66	+05 13 30.3		699
2001 SX ₂₃	2001 09 25.27152	00 25 54.72	+03 22 56.1	18.7 R	683	2001 SE ₂₄	2001 08 27.39145	00 43 59.34	+05 13 33.5		699
2001 SX ₂₃	2001 09 25.28129	00 25 54.22	+03 22 48.0	18.3 R	683	2001 SE ₂₄	2001 09 11.28892	00 36 20.54	+05 30 59.0	19.5 R	699
2001 SX ₂₃	2001 09 25.29611	00 25 53.48	+03 22 42.0	18.1 R	683	2001 SE ₂₄	2001 09 11.31237	00 36 19.53	+05 30 58.9		699
2001 SX ₂₃	2001 09 26.26687	00 25 07.11	+03 14 12.7	18.8 R	683	2001 SE ₂₄	2001 09 11.33584	00 36 18.35	+05 30 58.5		699
2001 SX ₂₃	2001 09 26.27656	00 25 06.56	+03 14 06.4	18.2 R	683	2001 SE ₂₄	2001 09 11.35940	00 36 17.35	+05 30 59.3		699
2001 SX ₂₃	2001 10 06.32448	00 16 58.26	+01 44 08.2	18.2	644	2001 SE ₂₄	2001 09 18.27953	00 30 47.04	+05 29 00.6	19.2 R	699
2001 SX ₂₃	2001 10 06.33533	00 16 57.71	+01 44 02.5	18.2	644	2001 SE ₂₄	2001 09 18.30295	00 30 45.81	+05 29 00.8		699
2001 SX ₂₃	2001 10 06.34540	00 16 57.18	+01 43 56.7	18.2	644	2001 SE ₂₄	2001 09 18.32640	00 30 44.43	+05 28 59.5		699
2001 SX ₂₃	2001 10 11.30863	00 13 08.17	+01 00 35.5	18.7	644	2001 SE ₂₄	2001 09 18.34992	00 30 43.13	+05 28 57.4		699
2001 SX ₂₃	2001 10 11.32939	00 13 07.19	+01 00 25.2	18.6	644	2001 SE ₂₄	2001 10 11.30362	00 08 57.97	+04 55 16.8	19.1	644
2001 SX ₂₃	2001 10 11.35191	00 13 06.13	+01 00 13.5	18.8	644	2001 SE ₂₄	2001 10 11.32436	00 08 56.79	+04 55 14.6	19.0	644
2001 SX ₂₃	2001 10 13.17474	00 11 47.57	+00 44 55.5	19.1	704	2001 SE ₂₄	2001 10 11.34508	00 08 55.62	+04 55 12.7	19.5	644
2001 SX ₂₃	2001 10 13.19172	00 11 46.85	+00 44 46.5	19.0	704	2001 SE ₂₄	2001 10 13.19205	00 07 17.67	+04 52 07.1	19.7	704
2001 SX ₂₃	2001 10 13.20760	00 11 46.10	+00 44 38.4	18.8	704	2001 SE ₂₄	2001 10 13.20793	00 07 16.87	+04 52 05.6	19.7	704
2001 SX ₂₃	2001 10 13.22348	00 11 45.32	+00 44 30.0	18.9	704	2001 SE ₂₄	2001 10 13.22381	00 07 15.95	+04 52 04.9	19.4	704
2001 SX ₂₃	2001 10 13.23935	00 11 44.66	+00 44 22.2	19.0	704	2001 SE ₂₄	2001 10 13.23967	00 07 15.09	+04 52 03.5	19.6	704
2001 SX ₂₃	2001 10 16.25400	00 09 42.09	+00 20 05.6	18.8	704	2001 SE ₂₄	2001 10 16.24332	00 04 43.32	+04 47 21.3	18.8	704
2001 SX ₂₃	2001 10 16.27055	00 09 41.43	+00 19 58.2	19.0	704	2001 SE ₂₄	2001 10 16.25904	00 04 42.47	+04 47 19.9	19.4	704
2001 SX ₂₃	2001 10 16.28665	00 09 40.85	+00 19 50.8	19.1	704	2001 SE ₂₄	2001 10 16.27476	00 04 41.69	+04 47 18.7	19.4	704
2001 SX ₂₃	2001 10 16.30452	00 09 40.01	+00 19 41.8	19.0	704	2001 SE ₂₄	2001 10 16.29048	00 04 40.90	+04 47 16.6	19.7	704
2001 SX ₂₃	2001 10 16.32026	00 09 39.40	+00 19 33.9	19.0	704	2001 SE ₂₄	2001 10 16.30622	00 04 40.06	+04 47 14.4	19.2	704
2001 SZ ₂₃	2001 08 27.33268	00 43 56.89	+06 07 31.0	18.8 R	699	2001 SF ₂₄	2001 05 24.34478	23 19 14.81	-08 58 24.2	20.7 R	1 807
2001 SZ ₂₃	2001 08 27.34067	00 43 56.67	+06 07 29.4	19.0	644	2001 SF ₂₄	2001 05 24.41260	23 19 21.52	-08 57 36.9		807
2001 SZ ₂₃	2001 08 27.34181	00 43 56.60	+06 07 30.3	19.2	644	2001 SF ₂₄	2001 07 19.42821	00 34 29.23	+00 51 39.7	20.5	644
2001 SZ ₂₃	2001 08 27.35080	00 43 56.49	+06 07 27.9	18.8	644	2001 SF ₂₄	2001 07 19.43933	00 34 29.79	+00 51 45.3	20.6	644
2001 SZ ₂₃	2001 08 27.35194	00 43 56.43	+06 07 29.1	19.0	644	2001 SF ₂₄	2001 07 19.45054	00 34 30.35	+00 51 51.0	20.1	644
2001 SZ ₂₃	2001 08 27.35224	00 43 56.47	+06 07 27.3		699	2001 SF ₂₄	2001 08 03.39419	00 44 37.80	+02 49 05.6	19.9	644
2001 SZ ₂₃	2001 08 27.36205	00 43 56.31	+06 07 26.7	19.0	644	2001 SF ₂₄	2001 08 03.40495	00 44 38.10	+02 49 10.6	20.8	644
2001 SZ ₂₃	2001 08 27.36329	00 43 56.24	+06 07 27.6	19.0	644	2001 SF ₂₄	2001 08 03.41563	00 44 38.36	+02 49 15.6	20.7	644
2001 SZ ₂₃	2001 08 27.37186	00 43 56.12	+06 07 25.4		699	2001 SF ₂₄	2001 08 16.34957	00 48 03.51	+04 09 12.2	20.1	704
2001 SZ ₂₃	2001 08 27.39145	00 43 55.77	+06 07 22.6		699	2001 SF ₂₄	2001 08 16.36160	00 48 03.48	+04 09 15.1	20.0	704
2001 SZ ₂₃	2001 09 11.28892	00 37 06.90	+05 15 23.0	18.8 R	699	2001 SF ₂₄	2001 08 16.38571	00 48 03.55	+04 09 23.1	19.6	704
2001 SZ ₂₃	2001 09 11.31237	00 37 06.01	+05 15 26.1		699	2001 SF ₂₄	2001 08 27.34362	00 46 23.74	+04 58 25.7	18.9 R	699
2001 SZ ₂₃	2001 09 11.33584	00 37 05.02	+05 15 19.5		699	2001 SF ₂₄	2001 08 27.36321	00 46 23.29	+04 58 30.3		699
2001 SZ ₂₃	2001 09 11.35940	00 37 04.07	+05 15 12.6		699	2001 SF ₂₄	2001 08 27.38282	00 46 22.84	+04 58 34.0		699
2001 SZ ₂₃	2001 09 18.27953	00 32 06.27	+04 37 51.7	18.4 R	699	2001 SF ₂₄	2001 08 27.40247	00 46 22.35	+04 58 38.0		699
2001 SZ ₂₃	2001 09 18.30295	00 32 05.11	+04 37 43.8		699	2001 SF ₂₄	2001 09 16.26474	00 32 58.53	+05 40 23.1	18.8	644
2001 SZ ₂₃	2001 09 18.32640	00 32 03.95	+04 37 35.1		699	2001 SF ₂₄	2001 09 16.28689	00 32 57.22	+05 40 23.6	18.6	644
2001 SZ ₂₃	2001 09 18.34992	00 32 02.80	+04 37 26.3		699	2001 SF ₂₄	2001 09 16.30854	00 32 55.90	+05 40 24.5	18.6	644
2001 SZ ₂₃	2001 10 06.20568	00 16 47.27	+02 40 04.4	18.8	704	2001 SF ₂₄	2001 10 14.17530	00 04 42.72	+05 27 08.9	18.7	704
2001 SZ ₂₃	2001 10 06.22119	00 16 46.43	+02 39 55.9	18.8	704	2001 SF ₂₄	2001 10 14.19103	00 04 41.87	+05 27 08.6	19.2	704
2001 SZ ₂₃	2001 10 06.23668	00 16 45.64	+02 39 49.9	18.7	704	2001 SF ₂₄	2001 10 14.20676	00 04 41.01	+05 27 07.6	19.7	704
2001 SZ ₂₃	2001 10 11.30746	00 12 31.67	+02 06 10.1	18.4	644	2001 SF ₂₄	2001 10 14.22251	00 04 40.16	+05 27 07.0	18.9	704
2001 SZ ₂₃	2001 10 11.32815	00 12 30.62	+02 06 02.0	18.3	644	2001 SF ₂₄	2001 10 14.23828	00 04 39.28	+05 27 05.7	19.9	704
2001 SZ ₂₃	2001 10 11.35074	00 12 29.47	+02 05 53.3	18.3	644	2001 SF ₂₄	2001 10 16.24343	00 02 59.57	+05 25 45.1	18.8	704
2001 SZ ₂₃	2001 10 13.17485	00 11 03.40	+01 54 14.7	18.9	704	2001 SF ₂₄	2001 10 16.25915	00 02 58.78	+05 25 45.0	19.4	704
2001 SZ ₂₃	2001 10 13.19183	00 11 02.58	+01 54 07.7	18.9	704	2001 SF ₂₄	2001 10 16.29059	00 02 57.16	+05 25 43.8	18.9	704
2001 SZ ₂₃	2001 10 13.20771	00 11 01.80	+01 54 01.2	20.1	704	2001 SF ₂₄	2001 10 16.30633	00 02 56.37	+05 25 43.2	19.0	704
2001 SZ ₂₃	2001 10 13.22359	00 11 00.97	+01 53 55.7	19.0	704	2001 SH ₂₄	2001 08 27.34067	00 43 59.16	+05 52 29.8	19.8	644
2001 SZ ₂₃	2001 10 13.23946	00 11 00.26	+01 53 50.0	19.0	704	2001 SH ₂₄	2001 08 27.35080	00 43 58.94	+05 52 29.0	20.3	644
2001 SZ ₂₃	2001 10 16.24411	00 08 45.42	+01 35 25.1	18.7	704	2001 SH ₂₄	2001 08 27.36205	00 43 58.69	+05 52 28.0	19.9	644
2001 SZ ₂₃	2001 10 16.25983	00 08 44.66	+01 35 19.4	18.7	704	2001 SH ₂₄	2001 10 06.32682	00 18 59.84	+03 23 38.0	20.4	644
2001 SZ ₂₃	2001 10 16.27555	00 08 43.93	+01 35 13.3	18.7	704	2001 SH ₂₄	2001 10 06.33909	00 18 59.30	+03 23 34.6	20.5	644
2001 SZ ₂₃	2001 10 16.29128	00 08 43.27	+01 35 08.1	18.8	704	2001 SH ₂₄	2001 10 06.35165	00 18 58.75	+03 23 30.4	21.2	644
2001 SZ ₂₃	2001 10 16.30702	00 08 42.55	+01 35 02.0	18.8	704	2001 SH ₂₄	2001 10 11.30863	00 15 33.15	+03 01 23.3	19.2	644
2001 SA ₂₄	2001 09 26.26848	00 27 03.78	+03 19 53.0	19.6 R	683	2001 SH ₂₄	2001 10 11.32939	00 15 32.28	+03 01 17.8	19.1	644
2001 SA ₂₄	2001 09 26.27936	00 27 03.33	+03 19 50.0	19.2 R	683	2001 SH ₂₄	2001 10 11.35191	00 15 31.33	+03 01 12.1	19.4	644
2001 SA ₂₄	2001 09 26.29307	00 27 02.55	+03 19 48.4	19.0 R	683	2001 SH ₂₄	2001 10 13.19227	00 14 19.04	+02 53 18.1	19.7	704
2001 SA ₂₄	2001 10 11.30863	00 14 49.87	+02 46 34.0	19.5	644	2001 SH ₂₄	2001 10 13.20815	00 14 18.34	+02 53 12.8	19.6	704
2001											

2001 SM ₂₄	2001 09 12.41514	00 37 40.62	+05 35 11.5	1	695	2001 SW ₂₄	2001 10 06.20590	00 22 19.15	+04 29 17.3	18.2	704
2001 SM ₂₄	2001 10 11.30863	00 14 38.20	+03 02 52.0	19.7	644	2001 SW ₂₄	2001 10 06.22141	00 22 18.22	+04 29 15.7	18.4	704
2001 SM ₂₄	2001 10 11.32939	00 14 37.22	+03 02 45.3	19.6	644	2001 SW ₂₄	2001 10 06.23690	00 22 17.27	+04 29 14.2	18.2	704
2001 SM ₂₄	2001 10 11.35191	00 14 36.17	+03 02 38.5	19.9	644	2001 SW ₂₄	2001 10 06.35881	00 22 09.97	+04 29 02.1	18.6	644
2001 SN ₂₄	2001 08 27.34300	00 43 44.36	+09 58 06.2	19.8	644	2001 SW ₂₄	2001 10 06.36951	00 22 09.33	+04 29 00.9	18.6	644
2001 SN ₂₄	2001 08 27.35314	00 43 44.28	+09 58 00.0	20.1	644	2001 SW ₂₄	2001 10 06.38278	00 22 08.52	+04 28 59.7	18.5	644
2001 SN ₂₄	2001 08 27.36447	00 43 44.12	+09 57 53.4	20.1	644	2001 SW ₂₄	2001 10 13.17518	00 15 57.94	+04 18 39.3	18.8	704
2001 SO ₂₄	2001 08 24.36521	00 46 22.60	+07 14 28.4	19.8	704	2001 SW ₂₄	2001 10 13.19216	00 15 57.11	+04 18 38.5	18.9	704
2001 SO ₂₄	2001 08 24.37829	00 46 22.29	+07 14 28.8	19.6	704	2001 SW ₂₄	2001 10 13.20804	00 15 56.25	+04 18 38.3	18.7	704
2001 SO ₂₄	2001 08 24.40455	00 46 21.78	+07 14 28.5	19.9	704	2001 SW ₂₄	2001 10 13.22392	00 15 55.37	+04 18 36.6	18.8	704
2001 SO ₂₄	2001 09 11.28892	00 36 24.42	+06 39 12.8	19.2 R	699	2001 SW ₂₄	2001 10 13.23979	00 15 54.53	+04 18 35.4	18.6	704
2001 SO ₂₄	2001 09 11.31237	00 36 23.18	+06 39 08.9		699	2001 SW ₂₄	2001 10 16.24444	00 13 27.48	+04 14 50.3	18.6	704
2001 SO ₂₄	2001 09 11.33584	00 36 22.05	+06 39 03.4		699	2001 SW ₂₄	2001 10 16.26016	00 13 26.76	+04 14 49.6	19.2	704
2001 SO ₂₄	2001 09 11.35940	00 36 20.94	+06 38 58.4		699	2001 SW ₂₄	2001 10 16.27588	00 13 25.94	+04 14 47.6	18.8	704
2001 SO ₂₄	2001 10 11.30237	00 09 59.38	+04 12 29.9	19.7	644	2001 SW ₂₄	2001 10 16.29161	00 13 25.14	+04 14 47.1	19.1	704
2001 SO ₂₄	2001 10 11.32313	00 09 58.34	+04 12 23.8	19.5	644	2001 SW ₂₄	2001 10 16.30735	00 13 24.35	+04 14 46.2	18.8	704
2001 SO ₂₄	2001 10 11.34391	00 09 57.32	+04 12 17.4	19.6	644	2001 SX ₂₄	2001 09 18.28031	00 43 04.96	+04 58 22.8	19.5 R	699
2001 SO ₂₄	2001 10 13.19205	00 08 32.38	+04 03 12.5	19.5	704	2001 SX ₂₄	2001 09 18.30372	00 43 04.12	+04 58 05.3		699
2001 SO ₂₄	2001 10 13.20793	00 08 31.67	+04 03 08.3	19.7	704	2001 SX ₂₄	2001 09 18.32719	00 43 03.18	+04 57 51.2		699
2001 SO ₂₄	2001 10 13.22381	00 08 30.90	+04 03 04.2	19.3	704	2001 SX ₂₄	2001 09 18.35071	00 43 02.18	+04 57 34.1		699
2001 SO ₂₄	2001 10 13.23967	00 08 30.12	+04 02 58.6	19.5	704	2001 SY ₂₄	2001 08 27.34283	00 52 50.74	+04 09 01.1	19.2 R	699
2001 SP ₂₄	2001 10 14.17564	00 10 01.26	+05 21 11.9	18.8	704	2001 SY ₂₄	2001 08 27.36244	00 52 50.23	+04 09 00.0		699
2001 SP ₂₄	2001 10 14.19136	00 10 00.48	+05 21 08.6	19.0	704	2001 SY ₂₄	2001 08 27.37286	00 52 50.01	+04 09 01.4	18.8	644
2001 SP ₂₄	2001 10 14.22285	00 09 58.94	+05 21 01.8	19.3	704	2001 SY ₂₄	2001 08 27.38203	00 52 49.86	+04 09 02.0		699
2001 SP ₂₄	2001 10 14.23862	00 09 58.20	+05 20 58.7	19.3	704	2001 SY ₂₄	2001 08 27.38345	00 52 49.76	+04 09 01.3	18.8	644
2001 SP ₂₄	2001 10 16.24377	00 08 26.88	+05 14 03.7	19.1	704	2001 SY ₂₄	2001 08 27.39571	00 52 49.46	+04 09 01.3	18.9	644
2001 SP ₂₄	2001 10 16.25948	00 08 26.15	+05 14 02.2	19.2	704	2001 SY ₂₄	2001 08 27.40170	00 52 49.38	+04 09 01.5		699
2001 SP ₂₄	2001 10 16.27520	00 08 25.40	+05 13 58.6	19.2	704	2001 SY ₂₄	2001 09 11.28814	00 44 38.16	+03 52 58.5	19.0 R	699
2001 SP ₂₄	2001 10 16.29092	00 08 24.72	+05 13 55.0	19.4	704	2001 SY ₂₄	2001 09 11.31158	00 44 37.17	+03 52 56.3		699
2001 SP ₂₄	2001 10 16.30667	00 08 23.94	+05 13 53.0	19.4	704	2001 SY ₂₄	2001 09 11.33505	00 44 36.01	+03 52 53.7		699
2001 SQ ₂₄	2001 10 17.18890	23 47 02.45	+10 12 43.0	20.3	704	2001 SY ₂₄	2001 09 11.35862	00 44 35.04	+03 52 52.4		699
2001 SQ ₂₄	2001 10 17.20457	23 47 01.09	+10 12 46.9	20.4	704	2001 SY ₂₄	2001 09 19.29515	00 38 21.35	+03 34 41.3	19.4 R	683
2001 SQ ₂₄	2001 10 17.22024	23 46 59.83	+10 12 51.8	20.1	704	2001 SY ₂₄	2001 09 19.30628	00 38 20.79	+03 34 38.7	19.2 R	683
2001 SQ ₂₄	2001 10 17.23614	23 46 58.51	+10 12 56.4	19.8	704	2001 SY ₂₄	2001 09 19.32065	00 38 19.82	+03 34 35.6	19.4 R	683
2001 SR ₂₄	2001 10 06.33154	00 18 01.92	+06 29 58.2	18.7	644	2001 SY ₂₄	2001 09 23.28166	00 34 54.36	+03 23 53.4	19.6 R	683
2001 SR ₂₄	2001 10 06.34162	00 18 01.37	+06 29 56.3	18.4	644	2001 SY ₂₄	2001 09 23.29297	00 34 53.68	+03 23 50.0	19.1 R	683
2001 SR ₂₄	2001 10 06.35397	00 18 00.71	+06 29 54.1	18.3	644	2001 SY ₂₄	2001 09 23.30637	00 34 53.19	+03 23 46.6	19.4 R	683
2001 SR ₂₄	2001 10 13.19825	00 12 17.66	+06 08 07.4	18.4 R	699	2001 SY ₂₄	2001 09 25.27516	00 33 07.75	+03 18 11.0	19.1 R	683
2001 SR ₂₄	2001 10 13.22186	00 12 16.48	+06 08 02.3		699	2001 SY ₂₄	2001 09 25.28628	00 33 07.06	+03 18 08.1	18.4 R	683
2001 SR ₂₄	2001 10 13.24525	00 12 15.28	+06 07 58.8		699	2001 SY ₂₄	2001 09 25.30004	00 33 06.50	+03 18 04.8	18.6 R	683
2001 SR ₂₄	2001 10 13.26865	00 12 14.11	+06 07 53.5		699	2001 SY ₂₄	2001 09 26.27383	00 32 14.00	+03 15 14.9	19.1 R	683
2001 SR ₂₄	2001 10 14.17575	00 11 31.09	+06 05 03.9	19.0	704	2001 SY ₂₄	2001 09 26.28293	00 32 13.33	+03 15 12.7	19.0 R	683
2001 SR ₂₄	2001 10 14.19147	00 11 30.32	+06 05 00.4	18.9	704	2001 SY ₂₄	2001 09 26.29841	00 32 12.63	+03 15 12.8	19.8 R	683
2001 SR ₂₄	2001 10 14.20720	00 11 29.55	+06 04 59.7	19.6	704	2001 SY ₂₄	2001 10 06.35632	00 23 05.19	+02 45 22.3	18.7	644
2001 SR ₂₄	2001 10 14.22296	00 11 28.74	+06 04 54.5	18.8	704	2001 SY ₂₄	2001 10 06.36717	00 23 04.58	+02 45 20.5	18.5	644
2001 SR ₂₄	2001 10 14.23873	00 11 27.99	+06 04 52.1	19.2	704	2001 SY ₂₄	2001 10 06.38044	00 23 03.87	+02 45 18.1	18.5	644
2001 SR ₂₄	2001 10 16.24377	00 09 54.94	+05 58 42.8	18.8	704	2001 SY ₂₄	2001 10 13.19227	00 17 12.34	+02 26 32.1	19.4	704
2001 SR ₂₄	2001 10 16.25948	00 09 54.20	+05 58 39.4	18.9	704	2001 SY ₂₄	2001 10 13.20815	00 17 11.46	+02 26 30.3	19.2	704
2001 SR ₂₄	2001 10 16.27520	00 09 53.47	+05 58 36.4	19.1	704	2001 SY ₂₄	2001 10 13.22404	00 17 10.66	+02 26 27.4	19.0	704
2001 SR ₂₄	2001 10 16.29092	00 09 52.71	+05 58 33.8	19.3	704	2001 SY ₂₄	2001 10 13.23990	00 17 09.85	+02 26 24.9	19.2	704
2001 SR ₂₄	2001 10 16.30667	00 09 52.01	+05 58 31.0	19.4	704	2001 SY ₂₄	2001 10 16.24423	00 14 45.79	+02 19 02.3	18.9	704
2001 SS ₂₄	2001 09 18.27719	00 33 49.23	+07 57 30.9	20.1 R	699	2001 SY ₂₄	2001 10 16.25994	00 14 45.01	+02 19 00.3	19.1	704
2001 SS ₂₄	2001 09 18.30061	00 33 48.00	+07 57 33.6		699	2001 SY ₂₄	2001 10 16.27567	00 14 44.34	+02 18 57.3	19.1	704
2001 SS ₂₄	2001 09 18.32406	00 33 46.27	+07 57 35.7		699	2001 SY ₂₄	2001 10 16.29139	00 14 43.52	+02 18 55.5	19.0	704
2001 SS ₂₄	2001 09 18.34758	00 33 44.85	+07 57 40.2		699	2001 SY ₂₄	2001 10 16.30713	00 14 42.77	+02 18 53.6	19.3	704
2001 ST ₂₄	2001 08 27.34439	00 46 42.12	+08 54 40.1	18.2 R	699	2001 SZ ₂₄	2001 10 06.36239	00 27 48.04	+01 32 59.6	20.0	644
2001 ST ₂₄	2001 08 27.36399	00 46 41.75	+08 54 37.2		699	2001 SZ ₂₄	2001 10 06.37573	00 27 47.45	+01 32 54.3	20.1	644
2001 ST ₂₄	2001 08 27.38361	00 46 41.44	+08 54 35.0		699	2001 SZ ₂₄	2001 10 06.38637	00 27 47.04	+01 32 50.2	19.9	644
2001 ST ₂₄	2001 08 27.40326	00 46 41.20	+08 54 33.5		699	2001 SZ ₂₄	2001 10 11.32553	00 24 27.90	+01 00 54.2	20.8	644
2001 ST ₂₄	2001 09 18.27641	00 34 57.74	+07 16 53.7	18.1 R	699	2001 SZ ₂₄	2001 10 11.34841	00 24 26.92	+01 00 45.9	21.1	644
2001 ST ₂₄	2001 09 18.29982	00 34 56.56	+07 16 44.6		699	2001 SZ ₂₄	2001 10 11.36957	00 24 26.12	+01 00 38.1	20.3	644
2001 ST ₂₄	2001 09 18.32328	00 34 55.40	+07 16 34.9		699	2001 SZ ₂₄	2001 10 13.19296	00 23 15.75	+00 49 16.0	19.9	704
2001 ST ₂₄	2001 09 18.34679	00 34 54.25	+07 16 26.4		699	2001 SZ ₂₄	2001 10 13.20884	00 23 15.13	+00 49 10.0	19.9	704
2001 ST ₂₄	2001 10 06.33154	00 19 49.35	+05 00 20.8	18.0	644	2001 SZ ₂₄	2001 10 13.22473	00 23 14.45	+00 49 04.3	20.1	704
2001 ST ₂₄	2001 10 06.34162	00 19 48.82	+05 00 16.9	18.7	644	2001 SZ ₂₄	2001 10 13.24059	00 23 13.82	+00 48 57.7	20.0	704
2001 ST ₂₄	2001 10 06.35397	00 19 48.19	+05 00 11.2	18.5	644	2001 SA ₂₅	2001 08 27.37286	00 51 58.61	+04 38 12.3	20.4	644
2001 ST ₂₄	2001 10 11.30746	00 15 58.04	+04 22 19.6	17.9	644	2001 SA ₂₅	2001 08 27.38345	00 51 58.41	+04 38 12.0	20.4	644
2001 ST ₂₄	2001 10 11.32815	00 15 57.10	+04 22 10.3	18.1	644	2001 SA ₂₅	2001 08 27.39571	00 51 58.19	+04 38 11.9	20.4	644
2001 ST ₂₄	2001 10 11.35074	00 15 56.04	+04 22 00.1	18.2	644	2001 SA ₂₅	2001 10 11.30975	00 20 53.10	+02 21 19.3	20.0	644
2001 ST ₂₄	2001 10 13.17518	00 14 37.96	+04 08 33.9	18.4	704	2001 SA ₂₅	2001 10 11.33056	00 20 52.04	+02 21 14.6	20.3	

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2001 SG ₂₅	2001 07 22.47082	00 33 59.70	+07 38 42.4	20.3	644	2001 SS ₂₅	2001 09 17.37299	00 44 28.53	+02 38 01.2	18.0 V	291
2001 SG ₂₅	2001 07 22.48087	00 34 00.20	+07 38 44.6	20.5	644	2001 SS ₂₅	2001 09 17.39724	00 44 27.53	+02 37 54.6	17.9 V	291
2001 SG ₂₅	2001 07 22.49174	00 34 00.70	+07 38 46.4	20.0	644	2001 SS ₂₅	2001 09 17.41963	00 44 26.61	+02 37 48.5	17.8 V	291
2001 SG ₂₅	2001 08 27.36806	00 49 17.46	+07 07 34.6	19.2	644	2001 SS ₂₅	2001 10 06.19113	00 30 49.18	+01 06 57.9	18.0	704
2001 SG ₂₅	2001 08 27.37877	00 49 17.39	+07 07 31.1	19.8	644	2001 SS ₂₅	2001 10 06.20660	00 30 48.50	+01 06 55.2	18.3	704
2001 SG ₂₅	2001 08 27.39101	00 49 17.34	+07 07 27.2	20.1	644	2001 SS ₂₅	2001 10 06.22210	00 30 47.79	+01 06 49.9	18.4	704
2001 SG ₂₅	2001 09 18.28031	00 42 00.09	+04 23 17.4	18.6 R	699	2001 SS ₂₅	2001 10 06.23758	00 30 47.03	+01 06 45.2	18.0	704
2001 SG ₂₅	2001 09 18.30372	00 41 59.26	+04 23 03.9		699	2001 SS ₂₅	2001 10 13.17698	00 25 43.96	+00 34 48.7	18.4	704
2001 SG ₂₅	2001 09 18.32719	00 41 58.45	+04 22 50.2		699	2001 SS ₂₅	2001 10 13.19397	00 25 43.24	+00 34 44.1	18.3	704
2001 SG ₂₅	2001 09 18.35071	00 41 57.56	+04 22 37.3		699	2001 SS ₂₅	2001 10 13.20986	00 25 42.58	+00 34 40.2	18.4	704
2001 SG ₂₅	2001 09 23.28466	00 39 00.21	+03 34 33.7	19.9 R	683	2001 SS ₂₅	2001 10 13.22574	00 25 41.85	+00 34 36.1	18.4	704
2001 SG ₂₅	2001 09 23.29581	00 38 59.88	+03 34 25.8	19.5 R	683	2001 SS ₂₅	2001 10 13.24160	00 25 41.16	+00 34 32.1	18.6	704
2001 SG ₂₅	2001 09 23.30786	00 38 59.30	+03 34 20.0	19.6 R	683	2001 SS ₂₅	2001 10 16.25503	00 23 37.05	+00 21 45.7	18.1	704
2001 SG ₂₅	2001 09 25.28947	00 37 43.88	+03 14 33.0	19.4 R	683	2001 SS ₂₅	2001 10 16.27159	00 23 36.36	+00 21 41.8	18.7	704
2001 SG ₂₅	2001 09 25.30131	00 37 43.23	+03 14 24.6	19.1 R	683	2001 SS ₂₅	2001 10 16.28826	00 23 35.64	+00 21 37.7	18.6	704
2001 SG ₂₅	2001 10 06.38999	00 30 25.43	+01 22 50.0	19.1	644	2001 SS ₂₅	2001 10 16.30555	00 23 34.95	+00 21 33.3	18.5	704
2001 SG ₂₅	2001 10 06.40092	00 30 24.98	+01 22 43.5	19.9	644	2001 SS ₂₅	2001 10 16.32139	00 23 34.24	+00 21 29.3	18.5	704
2001 SG ₂₅	2001 10 06.41172	00 30 24.53	+01 22 37.1	20.6	644	2001 ST ₂₅	2001 08 27.37169	00 55 35.18	+05 46 24.4	20.7	644
2001 SG ₂₅	2001 10 13.19397	00 26 13.65	+00 18 25.7	20.1	704	2001 ST ₂₅	2001 08 27.38229	00 55 34.99	+05 46 21.1	20.2	644
2001 SG ₂₅	2001 10 13.20986	00 26 13.06	+00 18 18.2	19.4	704	2001 ST ₂₅	2001 08 27.39457	00 55 34.84	+05 46 17.1	20.5	644
2001 SG ₂₅	2001 10 13.22574	00 26 12.45	+00 18 10.2	19.5	704	2001 ST ₂₅	2001 10 06.36833	00 33 36.01	+00 55 25.6	19.4	644
2001 SG ₂₅	2001 10 13.24160	00 26 11.87	+00 18 01.5	19.2	704	2001 ST ₂₅	2001 10 06.38160	00 33 35.45	+00 55 19.4	19.1	644
2001 SH ₂₅	2001 10 06.36122	00 27 39.66	+02 36 59.0	20.2	644	2001 ST ₂₅	2001 10 06.39245	00 33 34.99	+00 55 14.2	19.4	644
2001 SH ₂₅	2001 10 06.37449	00 27 38.98	+02 36 54.9	20.5	644	2001 ST ₂₅	2001 10 13.19397	00 29 02.62	+00 02 44.7	20.0	704
2001 SH ₂₅	2001 10 06.38512	00 27 38.46	+02 36 51.6	20.5	644	2001 ST ₂₅	2001 10 13.20986	00 29 01.99	+00 02 37.1	19.9	704
2001 SH ₂₅	2001 10 11.35545	00 23 38.20	+02 13 32.0	20.2	644	2001 ST ₂₅	2001 10 13.22574	00 29 01.43	+00 02 29.8	20.0	704
2001 SH ₂₅	2001 10 11.37679	00 23 37.15	+02 13 25.8	21.1	644	2001 SU ₂₅	1998 03 24.24230	10 33 34.72	+11 14 24.2	20.7 V	691
2001 SH ₂₅	2001 10 11.39802	00 23 36.10	+02 13 20.5	21.1	644	2001 SU ₂₅	1998 03 24.26377	10 33 33.92	+11 14 28.3	21.0 V	691
2001 SH ₂₅	2001 10 13.20895	00 22 11.85	+02 05 10.6	20.2	704	2001 SU ₂₅	1998 03 24.28496	10 33 33.17	+11 14 31.7	21.0 V	691
2001 SH ₂₅	2001 10 13.22484	00 22 11.06	+02 05 06.9	19.7	704	2001 SU ₂₅	1998 04 03.27104	10 28 33.39	+11 38 35.0	21.3 V	691
2001 SH ₂₅	2001 10 13.24070	00 22 10.36	+02 05 01.8	19.6	704	2001 SU ₂₅	1998 04 03.29335	10 28 32.80	+11 38 37.5	21.0 V	691
2001 SH ₂₅	2001 10 16.26095	00 19 54.30	+01 51 55.6	19.5	704	2001 SU ₂₅	1998 04 03.31849	10 28 32.16	+11 38 40.2	20.5 V	691
2001 SH ₂₅	2001 10 16.27668	00 19 53.60	+01 51 51.5	19.9	704	2001 SU ₂₅	2001 08 27.34283	00 56 02.55	+03 57 09.0	18.9 R	699
2001 SH ₂₅	2001 10 16.29241	00 19 52.80	+01 51 48.1	20.0	704	2001 SU ₂₅	2001 08 27.36244	00 56 02.29	+03 57 07.7		699
2001 SM ₂₅	2001 10 06.35516	00 23 11.21	+02 09 06.0	20.7	644	2001 SU ₂₅	2001 08 27.38203	00 56 01.99	+03 57 06.4		699
2001 SM ₂₅	2001 10 06.36600	00 23 10.70	+02 09 02.6	20.4	644	2001 SU ₂₅	2001 08 27.40170	00 56 01.72	+03 57 04.1		699
2001 SM ₂₅	2001 10 06.37926	00 23 10.02	+02 08 59.5	20.8	644	2001 SU ₂₅	2001 09 12.32222	00 49 51.26	+03 18 39.1	19.6 R	683
2001 SR ₂₅	2001 08 24.40826	00 59 19.87	+03 58 19.0	19.9	704	2001 SU ₂₅	2001 09 12.33337	00 49 50.79	+03 18 35.8	19.1 R	683
2001 SR ₂₅	2001 08 24.42126	00 59 19.59	+03 58 18.6	20.6	704	2001 SU ₂₅	2001 09 12.34759	00 49 50.46	+03 18 33.7	19.0 R	683
2001 SR ₂₅	2001 08 24.44725	00 59 18.95	+03 58 20.0	19.9	704	2001 SU ₂₅	2001 09 14.26011	00 48 45.10	+03 12 02.8	18.9	644
2001 SR ₂₅	2001 09 11.29204	00 48 58.18	+03 43 50.6	19.1 R	699	2001 SU ₂₅	2001 09 14.28153	00 48 44.33	+03 11 58.3	19.0	644
2001 SR ₂₅	2001 09 11.31548	00 48 56.97	+03 43 48.8		699	2001 SU ₂₅	2001 09 14.30312	00 48 43.53	+03 11 53.8	19.0	644
2001 SR ₂₅	2001 09 11.33898	00 48 55.77	+03 43 45.4		699	2001 SU ₂₅	2001 09 17.30651	00 46 53.28	+03 01 02.4	19.8 R	683
2001 SR ₂₅	2001 09 11.36254	00 48 54.56	+03 43 43.4		699	2001 SU ₂₅	2001 09 17.31160	00 46 52.99	+03 00 59.7	18.3	644
2001 SR ₂₅	2001 09 18.28577	00 42 49.48	+03 28 19.9	19.0 R	699	2001 SU ₂₅	2001 09 17.31764	00 46 52.69	+03 00 57.4	19.2 R	683
2001 SR ₂₅	2001 09 18.30920	00 42 47.99	+03 28 16.5		699	2001 SU ₂₅	2001 09 17.32959	00 46 52.28	+03 00 56.8	19.5 R	683
2001 SR ₂₅	2001 09 18.33268	00 42 46.62	+03 28 14.0		699	2001 SU ₂₅	2001 09 17.33278	00 46 52.15	+03 00 54.8	18.5	644
2001 SR ₂₅	2001 09 18.35619	00 42 45.24	+03 28 09.7		699	2001 SU ₂₅	2001 09 17.35418	00 46 51.30	+03 00 50.4	18.2	644
2001 SR ₂₅	2001 09 23.28393	00 37 56.18	+03 14 55.0	19.5 R	683	2001 SU ₂₅	2001 09 18.28421	00 46 15.53	+02 57 19.0	17.4 R	699
2001 SR ₂₅	2001 09 23.29507	00 37 55.48	+03 14 52.9	19.8 R	683	2001 SU ₂₅	2001 09 18.30763	00 46 14.52	+02 57 13.2		699
2001 SR ₂₅	2001 09 23.30860	00 37 54.62	+03 14 49.6	19.7 R	683	2001 SU ₂₅	2001 09 18.33112	00 46 13.59	+02 57 08.5		699
2001 SR ₂₅	2001 09 26.28476	00 34 52.56	+03 06 16.6	19.2 R	683	2001 SU ₂₅	2001 09 18.35462	00 46 12.63	+02 57 02.9		699
2001 SR ₂₅	2001 09 26.29658	00 34 51.65	+03 06 11.9	18.9 R	683	2001 SU ₂₅	2001 10 06.20749	00 33 18.96	+01 43 49.7	18.5	704
2001 SR ₂₅	2001 10 06.35632	00 24 23.08	+02 36 10.0	19.1	644	2001 SU ₂₅	2001 10 06.22299	00 33 18.21	+01 43 46.4	18.5	704
2001 SR ₂₅	2001 10 06.36717	00 24 22.38	+02 36 08.2	18.8	644	2001 SU ₂₅	2001 10 06.23848	00 33 17.54	+01 43 42.1	18.1	704
2001 SR ₂₅	2001 10 06.38044	00 24 21.55	+02 36 05.6	19.1	644	2001 SU ₂₅	2001 10 06.38999	00 33 10.53	+01 43 05.4	18.0	644
2001 SR ₂₅	2001 10 11.30975	00 19 23.26	+02 22 09.7	18.9	644	2001 SU ₂₅	2001 10 06.40092	00 33 10.03	+01 43 02.7	18.2	644
2001 SR ₂₅	2001 10 11.33056	00 19 22.00	+02 22 06.3	18.8	644	2001 SU ₂₅	2001 10 06.41172	00 33 09.54	+01 43 00.1	18.2	644
2001 SR ₂₅	2001 10 11.35305	00 19 20.61	+02 22 02.6	18.9	644	2001 SU ₂₅	2001 10 11.35662	00 29 32.98	+01 23 32.7	18.8	644
2001 SR ₂₅	2001 10 13.17540	00 17 34.85	+02 17 14.1	18.8	704	2001 SU ₂₅	2001 10 11.37794	00 29 32.01	+01 23 27.7	19.2	644
2001 SR ₂₅	2001 10 13.19239	00 17 33.75	+02 17 12.4	19.7	704	2001 SU ₂₅	2001 10 11.39917	00 29 31.10	+01 23 23.1	18.8	644
2001 SR ₂₅	2001 10 13.20827	00 17 32.87	+02 17 09.3	19.4	704	2001 SU ₂₅	2001 10 13.17686	00 28 16.25	+01 16 46.0	18.6	704
2001 SR ₂₅	2001 10 13.22415	00 17 31.97	+02 17 07.2	19.9	704	2001 SU ₂₅	2001 10 13.19385	00 28 15.63	+01 16 43.3	19.2	704
2001 SR ₂₅	2001 10 13.24002	00 17 31.02	+02 17 03.6	19.4	704	2001 SU ₂₅	2001 10 13.20975	00 28 14.81	+01 16 38.9	19.0	704
2001 SR ₂₅	2001 10 16.24423	00 14 42.78	+02 09 43.0	19.0	704	2001 SU ₂₅	2001 10 13.22562	00 28 14.18	+01 16 36.1	19.2	704
2001 SR ₂₅	2001 10 16.25994	00 14 41.81	+02 09 39.5	19.4	704	2001 SU ₂₅	2001 10 13.24148	00 28 13.49	+01 16 32.5	19.3	704
2001 SR ₂₅	2001 10 16.27567	00 14 41.06	+02 09 37.3	19.4	704	2001 SU ₂₅	2001 10 16.25503	00 26 10.72	+01 05 56.2	18.5	704
2001 SR ₂₅	2001 10 16.29139	00 14 40.18	+02 09 35.9	19.5	704	2001 SU ₂₅	2001 10 16.27159	00 26 10.08	+01 05 53.4	19.1	704
2001 SR ₂₅	2001 10 16.30713	00 14 39.30	+02 09 33.9	19.4	704	2001 SU ₂₅	2001 10 16.28826	00 26 09.32	+01 05 50.6	18.9	704
2001 SS ₂₅	1998 01 10.15053	10 32 24.97	+10 14 16.0	19.3 V	910	2001 SU ₂₅	2001 1				

2001 SZ ₂₅	2001 09 18.33112	00 47 34.98	+02 51 42.9	699	2001 SN ₂₆	2001 09 11.33820	00 54 30.86	+04 44 21.7	699
2001 SZ ₂₅	2001 09 18.35462	00 47 34.02	+02 51 30.3	699	2001 SN ₂₆	2001 09 11.36175	00 54 29.96	+04 44 14.3	699
2001 SZ ₂₅	2001 10 06.36833	00 32 54.72	+00 01 37.7 18.5	644	2001 SN ₂₆	2001 09 14.26368	00 52 35.97	+04 27 06.9 20.1	644
2001 SZ ₂₅	2001 10 06.38160	00 32 54.01	+00 01 30.1 18.4	644	2001 SN ₂₆	2001 09 14.28508	00 52 35.03	+04 26 58.5 20.2	644
2001 SZ ₂₅	2001 10 06.39245	00 32 53.42	+00 01 23.9 18.6	644	2001 SN ₂₆	2001 09 14.30668	00 52 34.11	+04 26 50.7 19.7	644
2001 SZ ₂₅	2001 10 13.17710	00 27 14.94	-00 59 53.7 19.0	704	2001 SN ₂₆	2001 10 06.39732	00 34 45.61	+01 57 11.2 19.4	644
2001 SZ ₂₅	2001 10 13.19409	00 27 14.11	-01 00 01.7 19.1	704	2001 SN ₂₆	2001 10 06.40818	00 34 45.03	+01 57 06.7 19.4	644
2001 SZ ₂₅	2001 10 13.20998	00 27 13.27	-01 00 09.7 19.1	704	2001 SN ₂₆	2001 10 06.41879	00 34 44.48	+01 57 02.7 19.5	644
2001 SZ ₂₅	2001 10 13.22585	00 27 12.51	-01 00 17.7 19.1	704	2001 SN ₂₆	2001 10 13.17698	00 29 13.64	+01 12 23.9 19.3	704
2001 SZ ₂₅	2001 10 13.24171	00 27 11.69	-01 00 26.4 19.4	704	2001 SN ₂₆	2001 10 13.20986	00 29 12.00	+01 12 11.3 19.6	704
2001 SZ ₂₅	2001 10 16.25528	00 24 52.02	-01 25 27.4 18.5	704	2001 SN ₂₆	2001 10 13.22574	00 29 11.24	+01 12 05.5 19.7	704
2001 SZ ₂₅	2001 10 16.27184	00 24 51.19	-01 25 36.0 19.0	704	2001 SN ₂₆	2001 10 13.24160	00 29 10.52	+01 12 00.2 19.9	704
2001 SZ ₂₅	2001 10 16.28852	00 24 50.36	-01 25 45.2 18.1	704	2001 SP ₂₆	2001 09 11.29126	00 50 36.00	+06 14 57.1 19.2 R	699
2001 SZ ₂₅	2001 10 16.30578	00 24 49.54	-01 25 52.6 19.0	704	2001 SP ₂₆	2001 09 11.31470	00 50 35.21	+06 14 41.8 699	
2001 SZ ₂₅	2001 10 16.32169	00 24 48.79	-01 26 00.6 18.8	704	2001 SP ₂₆	2001 09 11.33820	00 50 34.47	+06 14 26.3 699	
2001 SA ₂₆	2001 10 06.36239	00 28 53.16	+01 39 15.4 20.0	644	2001 SP ₂₆	2001 09 11.36175	00 50 33.70	+06 14 10.5 699	
2001 SA ₂₆	2001 10 06.37573	00 28 52.44	+01 39 09.5 19.6	644	2001 SP ₂₆	2001 09 14.26011	00 48 58.42	+05 42 41.0 20.2	644
2001 SA ₂₆	2001 10 06.38637	00 28 51.85	+01 39 04.2 19.6	644	2001 SP ₂₆	2001 09 14.28153	00 48 57.66	+05 42 26.5 19.8	644
2001 SA ₂₆	2001 10 11.32553	00 24 43.20	+01 01 40.2 20.5	644	2001 SP ₂₆	2001 09 14.30312	00 48 56.88	+05 42 12.4 19.7	644
2001 SA ₂₆	2001 10 11.34841	00 24 42.03	+01 01 30.4 20.0	644	2001 SP ₂₆	2001 09 18.28108	00 46 33.05	+04 57 15.4 18.8 R	699
2001 SA ₂₆	2001 10 11.36957	00 24 40.93	+01 01 20.5 20.7	644	2001 SP ₂₆	2001 09 18.30451	00 46 32.10	+04 57 01.2 699	
2001 SA ₂₆	2001 10 13.19296	00 23 13.76	+00 48 09.9 19.9	704	2001 SP ₂₆	2001 09 18.32797	00 46 31.15	+04 56 43.6 699	
2001 SA ₂₆	2001 10 13.20884	00 23 12.99	+00 48 04.6 19.7	704	2001 SP ₂₆	2001 09 18.35149	00 46 30.26	+04 56 27.4 699	
2001 SA ₂₆	2001 10 13.22473	00 23 12.32	+00 47 57.1 19.4	704	2001 SP ₂₆	2001 09 25.28276	00 41 55.06	+03 35 28.5 19.6 R	683
2001 SA ₂₆	2001 10 13.24059	00 23 11.43	+00 47 50.0 19.5	704	2001 SP ₂₆	2001 09 25.29238	00 41 54.59	+03 35 17.3 20.0 R	683
2001 SC ₂₆	2001 10 06.36239	00 26 11.52	+03 01 01.3 20.8	644	2001 SP ₂₆	2001 09 25.30735	00 41 54.08	+03 35 09.9 19.6 R	683
2001 SC ₂₆	2001 10 06.37573	00 26 10.67	+03 00 59.4 20.3	644	2001 SP ₂₆	2001 10 06.39615	00 34 15.20	+01 26 22.5 19.3	644
2001 SC ₂₆	2001 10 06.38637	00 26 09.94	+03 00 57.2 20.5	644	2001 SP ₂₆	2001 10 06.39732	00 34 15.16	+01 26 24.4 19.1	644
2001 SE ₂₆	2001 10 06.38999	00 29 43.53	+03 30 29.2 18.4	644	2001 SP ₂₆	2001 10 06.40701	00 34 14.73	+01 26 14.6 20.1	644
2001 SE ₂₆	2001 10 06.40092	00 29 42.95	+03 30 26.8 18.3	644	2001 SP ₂₆	2001 10 06.40818	00 34 14.70	+01 26 16.7 19.7	644
2001 SE ₂₆	2001 10 06.41172	00 29 42.35	+03 30 24.2 18.3	644	2001 SP ₂₆	2001 10 06.41765	00 34 14.24	+01 26 08.0 20.0	644
2001 SC ₂₆	2001 10 06.36833	00 31 40.78	+00 38 46.6 19.4	644	2001 SP ₂₆	2001 10 06.41879	00 34 14.26	+01 26 09.4 19.7	644
2001 SC ₂₆	2001 10 06.38160	00 31 40.09	+00 38 38.9 19.5	644	2001 SP ₂₆	2001 10 13.17698	00 29 54.25	+00 13 23.1 19.3	704
2001 SC ₂₆	2001 10 06.39245	00 31 39.51	+00 38 32.1 19.6	644	2001 SP ₂₆	2001 10 13.19397	00 29 53.65	+00 13 12.7 19.8	704
2001 SJ ₂₆	2001 09 17.31230	00 48 20.10	+04 25 50.6 19.1	644	2001 SP ₂₆	2001 10 13.20986	00 29 52.99	+00 13 02.5 20.0	704
2001 SJ ₂₆	2001 09 17.33346	00 48 19.23	+04 25 41.7 18.8	644	2001 SP ₂₆	2001 10 13.22574	00 29 52.39	+00 12 53.7 19.8	704
2001 SJ ₂₆	2001 09 17.35485	00 48 18.34	+04 25 32.7 18.8	644	2001 SP ₂₆	2001 10 13.24160	00 29 51.78	+00 12 43.3 19.9	704
2001 SJ ₂₆	2001 09 25.28227	00 42 38.00	+03 27 20.5 18.8 R	683	2001 SP ₂₆	2001 10 16.27232	00 28 05.65	-00 17 31.1 19.1	704
2001 SJ ₂₆	2001 09 25.29287	00 42 37.37	+03 27 13.8 18.9 R	683	2001 SP ₂₆	2001 10 16.28902	00 28 05.17	-00 17 42.7 19.5	704
2001 SJ ₂₆	2001 09 25.30686	00 42 36.82	+03 27 06.9 18.9 R	683	2001 SP ₂₆	2001 10 16.30623	00 28 04.56	-00 17 52.2 19.0	704
2001 SJ ₂₆	2001 09 26.27848	00 41 52.07	+03 19 45.1 19.4 R	683	2001 SP ₂₆	2001 10 16.32225	00 28 03.85	-00 18 01.2 18.9	704
2001 SJ ₂₆	2001 09 26.29174	00 41 51.62	+03 19 38.8 19.3 R	683	2001 SQ ₂₆	2001 09 21.32353	00 44 17.86	+04 33 24.9 19.6	704
2001 SJ ₂₆	2001 10 06.20749	00 34 05.67	+02 03 37.5 18.4	704	2001 SQ ₂₆	2001 09 21.34267	00 44 16.94	+04 33 17.4 19.4	704
2001 SJ ₂₆	2001 10 06.22299	00 34 04.91	+02 03 31.2 18.7	704	2001 SQ ₂₆	2001 09 21.36528	00 44 15.87	+04 33 08.7 19.5	704
2001 SJ ₂₆	2001 10 06.23848	00 34 04.18	+02 03 23.3 18.9	704	2001 SQ ₂₆	2001 09 21.37948	00 44 15.17	+04 33 03.8 19.9	704
2001 SJ ₂₆	2001 10 06.38999	00 33 56.71	+02 02 15.5 18.0	644	2001 SQ ₂₆	2001 09 21.39369	00 44 14.54	+04 32 57.0 19.7	704
2001 SJ ₂₆	2001 10 06.40092	00 33 56.20	+02 02 11.0 18.3	644	2001 SQ ₂₆	2001 10 06.36833	00 32 03.21	+02 55 28.8 20.5	644
2001 SJ ₂₆	2001 10 06.41172	00 33 55.66	+02 02 06.0 18.3	644	2001 SQ ₂₆	2001 10 06.38160	00 32 02.54	+02 55 23.9 20.2	644
2001 SJ ₂₆	2001 10 11.35662	00 30 12.37	+01 26 12.6 18.7	644	2001 SQ ₂₆	2001 10 06.39245	00 32 01.96	+02 55 19.1 20.4	644
2001 SJ ₂₆	2001 10 11.37794	00 30 11.39	+01 26 03.4 18.9	644	2001 SQ ₂₆	2001 10 11.35776	00 28 02.76	+02 23 28.1 20.3	644
2001 SJ ₂₆	2001 10 11.39917	00 30 10.41	+01 25 54.6 18.8	644	2001 SQ ₂₆	2001 10 11.37908	00 28 01.71	+02 23 20.0 20.4	644
2001 SJ ₂₆	2001 10 13.17686	00 28 54.67	+01 13 39.9 18.7	704	2001 SQ ₂₆	2001 10 11.40041	00 28 00.69	+02 23 11.6 21.1	644
2001 SJ ₂₆	2001 10 13.19385	00 28 53.88	+01 13 32.8 19.1	704	2001 SR ₂₆	2001 10 06.36833	00 30 53.93	+02 51 13.9 19.5	644
2001 SJ ₂₆	2001 10 13.20975	00 28 53.21	+01 13 26.5 18.9	704	2001 SR ₂₆	2001 10 06.38160	00 30 53.19	+02 51 08.1 19.2	644
2001 SJ ₂₆	2001 10 13.22562	00 28 52.48	+01 13 19.1 19.0	704	2001 SR ₂₆	2001 10 06.39245	00 30 52.56	+02 51 03.5 19.5	644
2001 SJ ₂₆	2001 10 13.24148	00 28 51.81	+01 13 12.9 19.0	704	2001 SS ₂₆	2001 07 22.47082	00 31 43.84	+07 35 54.6 20.9	644
2001 SJ ₂₆	2001 10 16.25503	00 26 49.04	+00 53 27.5 19.0	704	2001 SS ₂₆	2001 07 22.48087	00 31 44.49	+07 35 57.5 20.5	644
2001 SJ ₂₆	2001 10 16.27159	00 26 48.41	+00 53 21.3 19.2	704	2001 SS ₂₆	2001 07 22.49174	00 31 45.15	+07 36 00.4 20.3	644
2001 SJ ₂₆	2001 10 16.28826	00 26 47.66	+00 53 14.5 19.3	704	2001 SS ₂₆	2001 08 27.34439	00 54 18.70	+07 49 02.0 19.3 R	699
2001 SJ ₂₆	2001 10 16.30555	00 26 47.00	+00 53 08.3 19.3	704	2001 SS ₂₆	2001 08 27.36399	00 54 18.79	+07 48 57.2 699	
2001 SJ ₂₆	2001 10 16.32139	00 26 46.34	+00 53 02.3 19.2	704	2001 SS ₂₆	2001 08 27.37169	00 54 18.76	+07 48 52.9 19.7	644
2001 SL ₂₆	2001 08 27.41240	01 02 43.15	+02 48 21.6 19.5 R	699	2001 SS ₂₆	2001 08 27.38229	00 54 18.78	+07 48 49.9 19.5	644
2001 SL ₂₆	2001 08 27.43129	01 02 42.71	+02 48 26.5 699		2001 SS ₂₆	2001 08 27.38361	00 54 18.75	+07 48 51.2 699	
2001 SL ₂₆	2001 08 27.45023	01 02 42.30	+02 48 31.2 699		2001 SS ₂₆	2001 08 27.39457	00 54 18.81	+07 48 46.9 19.7	644
2001 SL ₂₆	2001 08 27.46926	01 02 41.86	+02 48 36.4 699		2001 SS ₂₆	2001 08 27.40326	00 54 18.85	+07 48 44.5 699	
2001 SL ₂₆	2001 10 06.36358	00 29 13.82	+04 44 10.3 19.7	644	2001 SS ₂₆	2001 09 18.28108	00 48 19.70	+05 01 48.6 18.8 R	699
2001 SL ₂₆	2001 10 06.37692	00 29 12.94	+04 44 11.7 20.6	644	2001 SS ₂₆	2001 09 18.30451	00 48 18.80	+05 01 33.6 699	
2001 SL ₂₆	2001 10 06.38758	00 29 12.22	+04 44 12.5 19.5	644	2001 SS ₂₆	2001 09 18.32797	00 48 17.91	+05 01 20.0 699	
2001 SL ₂₆	2001 10 11.32553	00 24 02.83	+04 53 30.8 19.1	644	2001 SS ₂₆	2001 09 18.35149	00 48 16.99	+05 01 06.2 699	
2001 SL ₂₆	2001 10 11.34841	00 24 01.38	+04 53 33.4 19.4	644	2001 SS ₂₆	2001 10 06.39732	00 35 50.82	+01 43 12.8 18.7	644
2001 SL ₂₆	2001 10 11.36957	00 24 00.03	+04 53 36.0 19.2	644	2001 SS ₂₆	2001 10 06.40818	00 35 50.33	+01 43 05.6 19.0	644
2001 SL ₂₆	2001 10 13.17641	00 22 12.13	+04 57 04.2 19.3	704	2001 SS ₂₆	2001 10 06.41879	00 35 49.84	+01 42 58.8 19.1	644
2001 SL ₂₆	2001 10 13.19340	00 22 11.10	+04 57 06.6 19.9	704	2001 SS ₂₆	2001 10 13.17698	00 31 13.43	+00 32 26.6 19.1	704
2001 SL ₂₆	20								

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2001 SV ₂₆	2001 10 06.44715	00 46 01.83	+01 35 52.3	19.6	644	2001 SE ₂₇	2001 09 18.28421	00 49 56.90	+04 05 20.4	19.3 R	699
2001 SV ₂₆	2001 10 07.35915	00 45 36.23	+01 26 32.1	19.1	644	2001 SE ₂₇	2001 09 18.30763	00 49 55.72	+04 05 16.0		699
2001 SV ₂₆	2001 10 07.38049	00 45 35.54	+01 26 19.0	19.1	644	2001 SE ₂₇	2001 09 18.33112	00 49 54.59	+04 05 09.5		699
2001 SV ₂₆	2001 10 07.40178	00 45 34.84	+01 26 06.0	18.8	644	2001 SE ₂₇	2001 09 18.35462	00 49 53.42	+04 05 03.1		699
2001 SV ₂₆	2001 10 13.19543	00 42 58.94	+00 29 54.0	19.7	704	2001 SE ₂₇	2001 10 06.39615	00 34 21.99	+02 49 30.7	19.4	644
2001 SV ₂₆	2001 10 13.21132	00 42 58.38	+00 29 44.5	19.6	704	2001 SE ₂₇	2001 10 06.40701	00 34 21.41	+02 49 27.8	19.4	644
2001 SV ₂₆	2001 10 13.22720	00 42 58.01	+00 29 35.8	19.7	704	2001 SE ₂₇	2001 10 06.41765	00 34 20.83	+02 49 25.3	19.6	644
2001 SV ₂₆	2001 10 13.24306	00 42 57.58	+00 29 28.2	20.0	704	2001 SE ₂₇	2001 10 11.35776	00 30 05.03	+02 28 59.8	19.8	644
2001 SW ₂₆	2001 08 25.40502	01 02 58.32	+06 20 57.4	19.8 V	333	2001 SE ₂₇	2001 10 11.37908	00 30 03.92	+02 28 54.5	19.7	644
2001 SW ₂₆	2001 08 25.46220	01 02 57.56	+06 20 53.3	20.0 V	333	2001 SE ₂₇	2001 10 11.40041	00 30 02.80	+02 28 49.4	19.3	644
2001 SW ₂₆	2001 09 11.29126	00 56 55.74	+05 42 02.3	19.1 R	699	2001 SE ₂₇	2001 10 16.24535	00 26 06.40	+02 10 21.9	19.6	704
2001 SW ₂₆	2001 09 11.31470	00 56 54.96	+05 41 57.6		699	2001 SE ₂₇	2001 10 16.26107	00 26 05.63	+02 10 17.9	19.7	704
2001 SW ₂₆	2001 09 11.33820	00 56 54.26	+05 41 53.5		699	2001 SE ₂₇	2001 10 16.27679	00 26 04.83	+02 10 16.2	19.4	704
2001 SW ₂₆	2001 09 11.36175	00 56 53.42	+05 41 48.1		699	2001 SE ₂₇	2001 10 16.29252	00 26 04.02	+02 10 11.4	20.1	704
2001 SW ₂₆	2001 10 06.40338	00 39 55.11	+03 54 05.7	19.1	644	2001 SE ₂₇	2001 10 16.30826	00 26 03.30	+02 10 08.2	19.9	704
2001 SW ₂₆	2001 10 06.41412	00 39 54.61	+03 54 03.0	19.0	644	2001 SF ₂₇	2001 08 27.41240	01 03 09.61	+04 01 32.8	19.5 R	699
2001 SW ₂₆	2001 10 06.42473	00 39 54.09	+03 53 59.7	19.2	644	2001 SF ₂₇	2001 08 27.43129	01 03 09.13	+04 01 31.4		699
2001 SW ₂₆	2001 10 11.23366	00 36 17.76	+03 31 07.2	18.7 R	683	2001 SF ₂₇	2001 08 27.45023	01 03 08.64	+04 01 32.2		699
2001 SW ₂₆	2001 10 11.24479	00 36 17.29	+03 31 02.6	18.9 R	683	2001 SF ₂₇	2001 08 27.46926	01 03 08.26	+04 01 31.6		699
2001 SW ₂₆	2001 10 11.26005	00 36 16.53	+03 30 58.5	19.2 R	683	2001 SF ₂₇	2001 09 12.36378	00 54 19.64	+03 46 37.8	18.7 R	695
2001 SW ₂₆	2001 10 11.36260	00 36 11.93	+03 30 30.2	19.3	644	2001 SF ₂₇	2001 09 12.45042	00 54 15.90	+03 46 29.2		695
2001 SW ₂₆	2001 10 11.38390	00 36 10.99	+03 30 24.1	19.5	644	2001 SF ₂₇	2001 09 18.28421	00 49 58.71	+03 36 00.5	18.6 R	699
2001 SW ₂₆	2001 10 11.40510	00 36 10.00	+03 30 18.0	19.4	644	2001 SF ₂₇	2001 09 18.30763	00 49 57.72	+03 35 56.8		699
2001 SW ₂₆	2001 10 13.19442	00 34 51.17	+03 21 58.2	19.8	704	2001 SF ₂₇	2001 09 18.33112	00 49 56.65	+03 35 54.2		699
2001 SW ₂₆	2001 10 13.21031	00 34 50.45	+03 21 52.7	19.1	704	2001 SF ₂₇	2001 09 18.35462	00 49 55.42	+03 35 52.7		699
2001 SW ₂₆	2001 10 13.22619	00 34 49.74	+03 21 48.6	19.2	704	2001 SF ₂₇	2001 09 23.30065	00 45 59.88	+03 25 34.7	20.5 R	683
2001 SW ₂₆	2001 10 13.23830	00 34 49.34	+03 21 45.6	18.7 R	683	2001 SF ₂₇	2001 09 23.31193	00 45 59.39	+03 25 32.7	19.9 R	683
2001 SW ₂₆	2001 10 13.24204	00 34 48.99	+03 21 44.1	19.1	704	2001 SF ₂₇	2001 09 25.28108	00 44 22.35	+03 21 13.0	19.8 R	683
2001 SW ₂₆	2001 10 13.25123	00 34 48.57	+03 21 41.0	19.2 R	683	2001 SF ₂₇	2001 09 25.29406	00 44 21.85	+03 21 14.1	20.1 R	683
2001 SW ₂₆	2001 10 14.22439	00 34 06.23	+03 17 11.8	18.9 R	683	2001 SF ₂₇	2001 09 25.30567	00 44 21.02	+03 21 10.1	19.7 R	683
2001 SW ₂₆	2001 10 14.23508	00 34 05.67	+03 17 09.6	18.7 R	683	2001 SF ₂₇	2001 09 26.29059	00 43 32.20	+03 18 58.5	19.7 R	683
2001 SW ₂₆	2001 10 14.24897	00 34 05.29	+03 17 04.4	19.9 R	683	2001 SF ₂₇	2001 09 26.30397	00 43 31.55	+03 18 56.7	19.7 R	683
2001 SW ₂₆	2001 10 15.23892	00 33 22.33	+03 12 34.5	18.9	704	2001 SF ₂₇	2001 10 06.39615	00 35 05.23	+02 56 06.9	19.5	644
2001 SW ₂₆	2001 10 15.25483	00 33 21.63	+03 12 30.1	19.7	704	2001 SF ₂₇	2001 10 06.40701	00 35 04.70	+02 56 05.7	19.9	644
2001 SW ₂₆	2001 10 15.27069	00 33 20.87	+03 12 25.4	19.6	704	2001 SF ₂₇	2001 10 06.41765	00 35 04.15	+02 56 03.9	19.3	644
2001 SW ₂₆	2001 10 15.28654	00 33 20.21	+03 12 21.4	19.7	704	2001 SF ₂₇	2001 10 11.36017	00 31 02.95	+02 45 29.1	20.0	644
2001 SW ₂₆	2001 10 15.30240	00 33 19.51	+03 12 17.1	19.4	704	2001 SF ₂₇	2001 10 11.38160	00 31 01.90	+02 45 26.3	20.2	644
2001 SW ₂₆	2001 10 16.24624	00 32 39.29	+03 08 02.2	19.0	704	2001 SF ₂₇	2001 10 11.40278	00 31 00.85	+02 45 23.6	19.6	644
2001 SW ₂₆	2001 10 16.26196	00 32 38.61	+03 07 58.2	19.1	704	2001 SF ₂₇	2001 10 13.17675	00 29 37.16	+02 41 49.0	18.9	704
2001 SW ₂₆	2001 10 16.27768	00 32 37.91	+03 07 54.1	19.1	704	2001 SF ₂₇	2001 10 13.19374	00 29 36.36	+02 41 47.5	19.9	704
2001 SW ₂₆	2001 10 16.29341	00 32 37.24	+03 07 49.8	19.3	704	2001 SF ₂₇	2001 10 13.20962	00 29 35.64	+02 41 45.4	19.4	704
2001 SW ₂₆	2001 10 16.30915	00 32 36.55	+03 07 45.9	19.4	704	2001 SF ₂₇	2001 10 13.22550	00 29 34.83	+02 41 42.9	19.4	704
2001 SX ₂₆	2001 10 06.39732	00 36 58.78	+04 38 25.7	18.8	644	2001 SF ₂₇	2001 10 13.24136	00 29 34.04	+02 41 41.5	19.9	704
2001 SX ₂₆	2001 10 06.39850	00 36 58.66	+04 38 25.0	19.8	644	2001 SF ₂₇	2001 10 15.17513	00 28 04.83	+02 37 59.4	19.9	704
2001 SX ₂₆	2001 10 06.40818	00 36 58.14	+04 38 23.6	19.0	644	2001 SF ₂₇	2001 10 15.19097	00 28 04.09	+02 37 57.9	19.9	704
2001 SX ₂₆	2001 10 06.40936	00 36 58.03	+04 38 23.1	19.7	644	2001 SF ₂₇	2001 10 15.20680	00 28 03.35	+02 37 56.7	19.9	704
2001 SX ₂₆	2001 10 06.41879	00 36 57.54	+04 38 21.7	18.7	644	2001 SF ₂₇	2001 10 15.22261	00 28 02.54	+02 37 53.9	20.2	704
2001 SX ₂₆	2001 10 06.41999	00 36 57.43	+04 38 21.3	20.0	644	2001 SF ₂₇	2001 10 16.24546	00 27 16.35	+02 36 05.4	19.4	704
2001 SX ₂₆	2001 10 11.35901	00 32 36.62	+04 23 43.1	18.8	644	2001 SF ₂₇	2001 10 16.26118	00 27 15.72	+02 36 00.2	20.0	704
2001 SX ₂₆	2001 10 11.38031	00 32 35.46	+04 23 39.8	18.8	644	2001 SF ₂₇	2001 10 16.27690	00 27 14.89	+02 35 58.6	19.9	704
2001 SX ₂₆	2001 10 11.40156	00 32 34.32	+04 23 35.9	18.7	644	2001 SF ₂₇	2001 10 16.30837	00 27 13.52	+02 35 56.2	19.5	704
2001 SX ₂₆	2001 10 13.17664	00 31 06.39	+04 18 39.8	19.5	704	2001 SG ₂₇	1996 04 17.23681	14 35 14.02	-13 42 26.0	18.6	4 809
2001 SX ₂₆	2001 10 13.19362	00 31 05.46	+04 18 36.7	19.3	704	2001 SG ₂₇	1996 04 17.25000	14 35 13.22	-13 42 22.0		4 809
2001 SX ₂₆	2001 10 13.20951	00 31 04.60	+04 18 33.7	19.7	704	2001 SG ₂₇	1996 04 17.26319	14 35 12.43	-13 42 18.4		4 809
2001 SX ₂₆	2001 10 13.22539	00 31 03.79	+04 18 31.6	19.9	704	2001 SG ₂₇	1999 01 22.40554	08 26 41.44	+18 32 17.8	17.7 V	691
2001 SX ₂₆	2001 10 13.24125	00 31 02.97	+04 18 28.7	19.4	704	2001 SG ₂₇	1999 01 22.42756	08 26 40.15	+18 32 27.3	20.1 V	691
2001 SX ₂₆	2001 10 16.24557	00 28 41.36	+04 10 44.6	19.4	704	2001 SG ₂₇	1999 01 22.44901	08 26 38.88	+18 32 31.5	19.8 V	691
2001 SX ₂₆	2001 10 16.26129	00 28 40.57	+04 10 41.5	19.6	704	2001 SG ₂₇	1999 02 13.16969	08 06 41.33	+19 43 19.2	20.8 V	691
2001 SX ₂₆	2001 10 16.27701	00 28 39.80	+04 10 40.4	19.7	704	2001 SG ₂₇	1999 02 13.19177	08 06 40.37	+19 43 17.2	20.3 V	691
2001 SX ₂₆	2001 10 16.29274	00 28 39.03	+04 10 37.8	19.5	704	2001 SG ₂₇	1999 02 13.21392	08 06 39.17	+19 43 26.4	20.7 V	691
2001 SX ₂₆	2001 10 16.30848	00 28 38.30	+04 10 35.7	19.2	704	2001 SG ₂₇	2001 08 27.41162	01 02 24.08	+05 49 44.5	19.4 R	699
2001 SY ₂₆	2001 10 06.40584	00 39 34.34	+02 02 40.5	20.0	644	2001 SG ₂₇	2001 08 27.43050	01 02 23.75	+05 49 41.9		699
2001 SY ₂₆	2001 10 06.41651	00 39 33.80	+02 02 34.0	19.8	644	2001 SC ₂₇	2001 08 27.44945	01 02 23.55	+05 49 39.9		699
2001 SY ₂₆	2001 10 06.42708	00 39 33.30	+02 02 27.5	20.1	644	2001 SC ₂₇	2001 08 27.46848	01 02 23.34	+05 49 37.4		699
2001 SZ ₂₆	2001 09 18.28108	00 53 26.12	+05 38 46.4	19.1 R	699	2001 SG ₂₇	2001 09 11.29126	00 56 15.13	+05 00 22.7	19.0 R	699
2001 SZ ₂₆	2001 09 18.30451	00 53 24.82	+05 38 41.4		699	2001 SG ₂₇	2001 09 11.31470	00 56 14.19	+05 00 15.2		699
2001 SZ ₂₆	2001 09 18.32797	00 53 23.64	+05 38 36.5		699	2001 SG ₂₇	2001 09 11.33820	00 56 13.25	+05 00 09.4		699
2001 SZ ₂₆	2001 09 18.35149	00 53 22.35	+05 38 33.1		699	2001 SG ₂₇	2001 09 11.36175	00 56 12.34	+05 00 03.3		699
2001 SZ ₂₆	2001 10 06.39732	00 36 14.47	+04 28 44.8	19.1	644	2001 SG ₂₇	2001 09 14.26368	00 54 20.52	+04 46 22.5	19.6	644
2001 SZ ₂₆	2001 10 06.40818	00 36 13.78	+04 28 42.5	19.6	644	2001 SG ₂₇	2001 09 14.28508	00 54 19.65	+04 46 16		

2001 SH ₂₇	2001 10 16.26208	00 32 21.18	+01 58 57.6	19.5	704	2001 ST ₂₇	2001 09 12.36734	00 54 43.68	+02 42 51.0	18.1	R	1	695
2001 SH ₂₇	2001 10 16.27780	00 32 20.54	+01 58 51.9	19.8	704	2001 ST ₂₇	2001 09 12.45401	00 54 40.15	+02 42 36.9			1	695
2001 SH ₂₇	2001 10 16.29353	00 32 19.82	+01 58 46.9	19.2	704	2001 ST ₂₇	2001 09 14.26368	00 53 28.24	+02 37 34.3	18.9			644
2001 SH ₂₇	2001 10 16.30927	00 32 19.25	+01 58 44.1	19.7	704	2001 ST ₂₇	2001 09 14.28508	00 53 27.33	+02 37 30.7	19.2			644
2001 SJ ₂₇	2001 10 06.39615	00 37 32.59	+01 05 56.9	19.5	644	2001 ST ₂₇	2001 09 14.30668	00 53 26.42	+02 37 26.8	18.8			644
2001 SJ ₂₇	2001 10 06.40701	00 37 31.99	+01 05 50.6	20.1	644	2001 ST ₂₇	2001 09 17.37769	00 51 15.79	+02 28 18.5	18.6	V		291
2001 SJ ₂₇	2001 10 06.41765	00 37 31.42	+01 05 45.7	20.2	644	2001 ST ₂₇	2001 09 17.40194	00 51 14.68	+02 28 14.0	18.7	V		291
2001 SJ ₂₇	2001 10 13.19397	00 31 39.70	+00 09 37.5	19.7	704	2001 ST ₂₇	2001 09 17.42433	00 51 13.65	+02 28 10.0	18.7	V		291
2001 SJ ₂₇	2001 10 13.20986	00 31 38.89	+00 09 29.0	19.9	704	2001 ST ₂₇	2001 09 18.28421	00 50 35.69	+02 25 29.6	18.1	R		699
2001 SJ ₂₇	2001 10 13.22574	00 31 38.01	+00 09 21.9	20.0	704	2001 ST ₂₇	2001 09 18.30763	00 50 34.69	+02 25 25.6				699
2001 SJ ₂₇	2001 10 13.24160	00 31 37.24	+00 09 13.0	19.8	704	2001 ST ₂₇	2001 09 18.33112	00 50 33.50	+02 25 21.0				699
2001 SK ₂₇	2001 10 06.40584	00 41 46.71	+02 18 23.5	19.2	644	2001 ST ₂₇	2001 09 18.35462	00 50 32.47	+02 25 16.7				699
2001 SK ₂₇	2001 10 06.41651	00 41 46.17	+02 18 20.0	19.6	644	2001 ST ₂₇	2001 10 06.20749	00 35 44.25	+01 25 00.0	18.6			704
2001 SK ₂₇	2001 10 06.42708	00 41 45.72	+02 18 16.3	20.5	644	2001 ST ₂₇	2001 10 06.22299	00 35 43.47	+01 24 57.0	18.3			704
2001 SK ₂₇	2001 10 07.36030	00 41 04.51	+02 13 05.2	19.3	644	2001 ST ₂₇	2001 10 06.23848	00 35 42.66	+01 24 53.5	18.4			704
2001 SK ₂₇	2001 10 07.38165	00 41 03.48	+02 12 58.2	19.4	644	2001 ST ₂₇	2001 10 06.39615	00 35 34.29	+01 24 22.1	17.9			644
2001 SK ₂₇	2001 10 07.40294	00 41 02.47	+02 12 51.2	19.5	644	2001 ST ₂₇	2001 10 06.40701	00 35 33.72	+01 24 20.0	17.9			644
2001 SK ₂₇	2001 10 08.37531	00 40 19.83	+02 07 31.1	20.2	644	2001 ST ₂₇	2001 10 06.41765	00 35 33.15	+01 24 17.9	18.0			644
2001 SK ₂₇	2001 10 08.38627	00 40 19.32	+02 07 27.6	20.3	644	2001 ST ₂₇	2001 10 13.17698	00 29 51.08	+01 02 55.2	18.6			704
2001 SK ₂₇	2001 10 08.39689	00 40 18.80	+02 07 24.1	20.7	644	2001 ST ₂₇	2001 10 13.19397	00 29 50.16	+01 02 52.6	18.9			704
2001 SK ₂₇	2001 10 13.19431	00 36 56.16	+01 42 29.1	19.6	704	2001 ST ₂₇	2001 10 13.20986	00 29 49.37	+01 02 49.5	19.1			704
2001 SK ₂₇	2001 10 13.21020	00 36 55.50	+01 42 25.9	20.2	704	2001 ST ₂₇	2001 10 13.22574	00 29 48.53	+01 02 46.4	19.1			704
2001 SK ₂₇	2001 10 13.22608	00 36 54.79	+01 42 20.4	19.9	704	2001 ST ₂₇	2001 10 13.24160	00 29 47.72	+01 02 44.3	18.8			704
2001 SK ₂₇	2001 10 13.24194	00 36 54.03	+01 42 16.1	19.9	704	2001 ST ₂₇	2001 10 16.25503	00 27 22.13	+00 54 13.7	18.7			704
2001 SL ₂₇	2001 10 11.36017	00 35 15.15	+02 24 22.5	20.5	644	2001 ST ₂₇	2001 10 16.27159	00 27 21.33	+00 54 10.6	19.1			704
2001 SL ₂₇	2001 10 11.38160	00 35 14.06	+02 24 15.5	21.0	644	2001 ST ₂₇	2001 10 16.28826	00 27 20.46	+00 54 08.0	18.8			704
2001 SL ₂₇	2001 10 11.40278	00 35 12.96	+02 24 08.2	20.9	644	2001 ST ₂₇	2001 10 16.30555	00 27 19.62	+00 54 04.8	18.8			704
2001 SL ₂₇	2001 10 13.19431	00 33 45.58	+02 14 16.4	19.3	704	2001 ST ₂₇	2001 10 16.32139	00 27 18.86	+00 54 03.4	18.9			704
2001 SL ₂₇	2001 10 13.21020	00 33 44.78	+02 14 13.3	20.3	704	2001 SU ₂₇	2001 10 06.39615	00 37 08.91	+01 21 12.2	18.5			644
2001 SL ₂₇	2001 10 13.22608	00 33 44.04	+02 14 06.8	20.1	704	2001 SU ₂₇	2001 10 06.40701	00 37 08.35	+01 21 08.3	18.4			644
2001 SL ₂₇	2001 10 13.24194	00 33 43.25	+02 14 01.7	20.2	704	2001 SU ₂₇	2001 10 06.41765	00 37 07.83	+01 21 04.6	18.5			644
2001 SM ₂₇	2001 09 18.28108	00 53 53.75	+04 50 59.7	18.7	R	2001 SU ₂₇	2001 10 13.17698	00 31 46.80	+00 42 03.1	19.1			704
2001 SM ₂₇	2001 09 18.30451	00 53 52.21	+04 51 10.9		699	2001 SU ₂₇	2001 10 13.19397	00 31 45.93	+00 41 57.8	19.4			704
2001 SM ₂₇	2001 09 18.32797	00 53 50.64	+04 51 22.9		699	2001 SU ₂₇	2001 10 13.20986	00 31 45.28	+00 41 52.7	19.7			704
2001 SM ₂₇	2001 09 18.35149	00 53 49.05	+04 51 32.7		699	2001 SU ₂₇	2001 10 13.22574	00 31 44.49	+00 41 48.1	19.3			704
2001 SM ₂₇	2001 10 06.39125	00 32 49.06	+06 58 25.3	19.1	644	2001 SU ₂₇	2001 10 13.24160	00 31 43.72	+00 41 41.8	19.5			704
2001 SM ₂₇	2001 10 06.40218	00 32 48.25	+06 58 29.1	19.0	644	2001 SU ₂₇	2001 10 16.28913	00 29 26.09	+00 25 19.5	19.3			704
2001 SM ₂₇	2001 10 06.41291	00 32 47.49	+06 58 33.1	19.1	644	2001 SU ₂₇	2001 10 16.30634	00 29 25.34	+00 25 15.0	18.8			704
2001 SM ₂₇	2001 10 14.17708	00 24 04.28	+07 45 52.6	19.2	704	2001 SU ₂₇	2001 10 16.32236	00 29 24.59	+00 25 09.3	19.5			704
2001 SM ₂₇	2001 10 14.19281	00 24 03.27	+07 45 58.8	19.8	704	2001 SW ₂₇	2001 08 27.41240	01 05 02.99	+04 00 32.1	19.5	R		699
2001 SM ₂₇	2001 10 14.20854	00 24 02.26	+07 46 04.1	20.1	704	2001 SW ₂₇	2001 08 27.43129	01 05 02.52	+04 00 32.3				699
2001 SM ₂₇	2001 10 14.22430	00 24 01.19	+07 46 10.2	20.4	704	2001 SW ₂₇	2001 08 27.45023	01 05 02.15	+04 00 34.2				699
2001 SM ₂₇	2001 10 14.24007	00 24 00.09	+07 46 15.4	19.7	704	2001 SW ₂₇	2001 08 27.46926	01 05 01.71	+04 00 31.6				699
2001 SM ₂₇	2001 10 15.17711	00 23 01.73	+07 51 42.7	20.1	704	2001 SW ₂₇	2001 10 06.39615	00 36 46.66	+02 48 42.0	19.3			644
2001 SM ₂₇	2001 10 15.19260	00 23 00.62	+07 51 48.2	20.0	704	2001 SW ₂₇	2001 10 06.40701	00 36 46.05	+02 48 40.7	19.4			644
2001 SM ₂₇	2001 10 15.20807	00 22 59.58	+07 51 53.5	19.9	704	2001 SW ₂₇	2001 10 06.41765	00 36 45.45	+02 48 38.8	19.6			644
2001 SM ₂₇	2001 10 15.22375	00 22 58.60	+07 51 58.2	20.1	704	2001 SW ₂₇	2001 10 13.17675	00 30 48.88	+02 32 10.8	19.0			704
2001 SN ₂₇	2001 09 18.28108	00 55 27.21	+04 19 54.6	19.1	R	2001 SW ₂₇	2001 10 13.19374	00 30 48.02	+02 32 06.9	19.8			704
2001 SN ₂₇	2001 09 18.30451	00 55 26.05	+04 19 47.4		699	2001 SW ₂₇	2001 10 13.20962	00 30 47.05	+02 32 05.3	19.7			704
2001 SN ₂₇	2001 09 18.32797	00 55 25.01	+04 19 39.1		699	2001 SW ₂₇	2001 10 13.22550	00 30 46.32	+02 32 02.6	19.6			704
2001 SN ₂₇	2001 09 18.35149	00 55 23.73	+04 19 30.6		699	2001 SW ₂₇	2001 10 13.24136	00 30 45.51	+02 32 00.8	19.5			704
2001 SN ₂₇	2001 10 06.40584	00 39 37.83	+02 20 18.7	20.0	644	2001 SW ₂₇	2001 10 15.19097	00 29 06.82	+02 27 43.2	20.0			704
2001 SN ₂₇	2001 10 06.41651	00 39 37.21	+02 20 14.3	20.1	644	2001 SW ₂₇	2001 10 15.20680	00 29 06.01	+02 27 41.7	19.8			704
2001 SN ₂₇	2001 10 06.42708	00 39 36.66	+02 20 10.3	20.0	644	2001 SW ₂₇	2001 10 15.22261	00 29 05.17	+02 27 39.8	19.8			704
2001 SN ₂₇	2001 10 11.35901	00 35 10.37	+01 48 03.0	20.0	644	2001 SW ₂₇	2001 10 16.24535	00 28 14.40	+02 25 29.8	19.6			704
2001 SN ₂₇	2001 10 11.38031	00 35 09.23	+01 47 55.0	20.4	644	2001 SW ₂₇	2001 10 16.26107	00 28 13.57	+02 25 26.2	19.9			704
2001 SN ₂₇	2001 10 11.40156	00 35 08.05	+01 47 47.3	21.2	644	2001 SW ₂₇	2001 10 16.27679	00 28 12.88	+02 25 25.4	19.5			704
2001 SO ₂₇	2001 09 25.29791	00 49 55.54	+03 17 22.9	19.6	R	2001 SW ₂₇	2001 10 16.29252	00 28 12.01	+02 25 23.4	20.4			704
2001 SO ₂₇	2001 09 25.31072	00 49 54.79	+03 17 18.0	19.9	R	2001 SW ₂₇	2001 10 16.30826	00 28 11.27	+02 25 21.7	19.8			704
2001 SO ₂₇	2001 10 06.40584	00 39 40.18	+02 39 58.3	18.9	644	2001 SX ₂₇	2001 09 17.37937	00 53 41.05	+02 28 19.9	20.1	V		291
2001 SO ₂₇	2001 10 06.41651	00 39 39.56	+02 39 56.2	18.9	644	2001 SX ₂₇	2001 09 17.40362	00 53 39.94	+02 28 18.1	20.3	V		291
2001 SO ₂₇	2001 10 06.42708	00 39 38.94	+02 39 53.9	19.0	644	2001 SX ₂₇	2001 09 17.42600	00 53 38.93	+02 28 16.5	20.0	V		291
2001 SO ₂₇	2001 10 11.36017	00 35 10.35	+02 24 32.0	20.0	644	2001 SX ₂₇	2001 10 06.39732	00 37 50.14	+02 00 42.2	19.9			644
2001 SO ₂₇	2001 10 11.38160	00 35 09.16	+02 24 28.5	20.0	644	2001 SX ₂₇	2001 10 06.40818	00 37 49.51	+02 00 41.6	20.1			644
2001 SO ₂₇	2001 10 11.40278	00 35 07.99	+02 24 24.6	19.9	644	2001 SX ₂₇	2001 10 06.41879	00 37 48.94	+02 00 40.7	19.7			644
2001 SO ₂₇	2001 10 13.19431	00 33 35.28	+02 19 20.5	19.4	704	2001 SX ₂₇	2001 10 11.35901	00 33 32.04	+01 54 11.3	20.8			644
2001 SO ₂₇	2001 10 13.21020	00 33 34.43	+02 19 17.3	19.7	704	2001 SX ₂₇	2001 10 11.38031	00 3					

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2001 SB ₂₈	2001 10 11.35776	00 29 30.62	+02 38 08.7	19.6	644	2001 SM ₂₈	2001 10 07.36030	00 43 06.20	+01 26 15.3	19.7	644
2001 SB ₂₈	2001 10 11.37908	00 29 29.32	+02 38 09.6	19.7	644	2001 SM ₂₈	2001 10 07.38165	00 43 05.05	+01 26 08.5	20.0	644
2001 SB ₂₈	2001 10 11.40041	00 29 28.02	+02 38 10.6	19.6	644	2001 SM ₂₈	2001 10 07.40294	00 43 03.91	+01 26 02.5	19.7	644
2001 SB ₂₈	2001 10 13.17675	00 27 46.66	+02 39 37.5	19.0	704	2001 SN ₂₈	2001 09 11.39597	01 03 41.24	+03 16 37.0	18.9 R	699
2001 SB ₂₈	2001 10 13.19374	00 27 45.54	+02 39 36.1	19.5	704	2001 SN ₂₈	2001 09 11.41648	01 03 40.43	+03 16 31.5		699
2001 SB ₂₈	2001 10 13.20962	00 27 44.64	+02 39 37.8	19.7	704	2001 SN ₂₈	2001 09 11.43702	01 03 39.93	+03 16 25.6		699
2001 SB ₂₈	2001 10 13.22550	00 27 43.67	+02 39 38.1	19.4	704	2001 SN ₂₈	2001 09 11.45754	01 03 39.18	+03 16 20.1		699
2001 SB ₂₈	2001 10 13.24136	00 27 42.74	+02 39 39.2	19.5	704	2001 SN ₂₈	2001 09 12.34280	01 03 10.32	+03 12 13.3	19.1 R	683
2001 SB ₂₈	2001 10 16.24512	00 25 00.70	+02 42 36.9	19.3	704	2001 SN ₂₈	2001 09 12.35621	01 03 09.74	+03 12 07.8	19.9 R	683
2001 SB ₂₈	2001 10 16.29229	00 24 58.14	+02 42 41.2	19.4	704	2001 SN ₂₈	2001 09 18.28264	00 59 34.96	+02 42 54.2	18.8 R	699
2001 SB ₂₈	2001 10 16.30803	00 24 57.24	+02 42 42.3	19.6	704	2001 SN ₂₈	2001 09 18.30607	00 59 34.06	+02 42 46.2		699
2001 SC ₂₈	2001 09 17.38041	00 55 11.32	+02 24 40.8	20.2 V	291	2001 SN ₂₈	2001 09 18.32955	00 59 33.12	+02 42 41.3		699
2001 SC ₂₈	2001 09 17.40466	00 55 10.15	+02 24 34.7	20.3 V	291	2001 SN ₂₈	2001 09 18.35306	00 59 32.21	+02 42 33.1		699
2001 SC ₂₈	2001 09 17.42704	00 55 09.12	+02 24 29.7	20.2 V	291	2001 SN ₂₈	2001 10 08.30422	00 44 51.94	+00 54 36.6	19.8	644
2001 SD ₂₈	2001 08 24.40848	01 08 49.07	+02 42 39.0	19.7	704	2001 SN ₂₈	2001 10 08.31465	00 44 51.45	+00 54 33.7	19.5	644
2001 SD ₂₈	2001 08 24.42148	01 08 48.77	+02 42 38.8	20.3	704	2001 SN ₂₈	2001 10 08.32473	00 44 50.94	+00 54 30.3	19.7	644
2001 SD ₂₈	2001 08 24.43443	01 08 48.53	+02 42 38.8	20.3	704	2001 SN ₂₈	2001 10 13.19543	00 41 09.77	+00 29 28.0	19.5	704
2001 SD ₂₈	2001 08 24.44748	01 08 48.24	+02 42 40.1	20.2	704	2001 SN ₂₈	2001 10 13.21132	00 41 09.00	+00 29 22.5	19.1	704
2001 SD ₂₈	2001 09 14.26842	00 57 40.99	+02 38 32.9	20.2	644	2001 SN ₂₈	2001 10 13.22720	00 41 08.29	+00 29 17.9	18.9	704
2001 SD ₂₈	2001 09 14.28947	00 57 40.01	+02 38 31.7	19.9	644	2001 SN ₂₈	2001 10 13.24306	00 41 07.58	+00 29 13.2	19.7	704
2001 SD ₂₈	2001 09 14.31030	00 57 39.07	+02 38 30.7	19.8	644	2001 SO ₂₈	2001 10 06.42591	00 45 22.76	+01 33 46.6	20.1	644
2001 SD ₂₈	2001 09 17.38047	00 55 16.00	+02 35 18.1	19.6 V	291	2001 SO ₂₈	2001 10 06.43648	00 45 22.20	+01 33 43.8	20.2	644
2001 SD ₂₈	2001 09 17.40471	00 55 14.80	+02 35 16.5	19.5 V	291	2001 SO ₂₈	2001 10 06.44715	00 45 21.63	+01 33 41.5	19.4	644
2001 SD ₂₈	2001 09 17.42710	00 55 13.69	+02 35 15.1	19.6 V	291	2001 SO ₂₈	2001 10 07.35915	00 44 34.60	+01 30 03.2	18.9	644
2001 SD ₂₈	2001 10 06.39732	00 38 01.82	+02 09 09.1	19.3	644	2001 SO ₂₈	2001 10 07.38049	00 44 33.44	+01 29 58.0	19.0	644
2001 SD ₂₈	2001 10 06.40818	00 38 01.17	+02 09 08.5	19.1	644	2001 SO ₂₈	2001 10 07.40178	00 44 32.28	+01 29 53.1	19.1	644
2001 SD ₂₈	2001 10 06.41879	00 38 00.55	+02 09 07.5	19.2	644	2001 SO ₂₈	2001 10 13.19543	00 39 36.98	+01 08 05.1	19.4	704
2001 SD ₂₈	2001 10 11.35901	00 33 17.49	+02 02 35.0	19.9	644	2001 SO ₂₈	2001 10 13.21132	00 39 36.14	+01 08 02.7	19.2	704
2001 SD ₂₈	2001 10 11.38031	00 33 16.27	+02 02 33.7	20.0	644	2001 SO ₂₈	2001 10 13.22720	00 39 35.32	+01 07 56.6	19.3	704
2001 SD ₂₈	2001 10 11.40156	00 33 15.02	+02 02 32.0	19.8	644	2001 SO ₂₈	2001 10 13.24306	00 39 34.53	+01 07 59.1	19.4	704
2001 SD ₂₈	2001 10 13.19385	00 31 34.03	+02 00 21.9	19.6	704	2001 SQ ₂₈	2001 10 13.19543	00 41 53.90	+00 26 42.9	20.0	704
2001 SD ₂₈	2001 10 13.20975	00 31 33.15	+02 00 22.0	19.6	704	2001 SQ ₂₈	2001 10 13.21132	00 41 53.16	+00 26 37.0	19.7	704
2001 SD ₂₈	2001 10 13.22562	00 31 32.24	+02 00 18.5	19.9	704	2001 SQ ₂₈	2001 10 13.22720	00 41 52.33	+00 26 31.8	19.5	704
2001 SD ₂₈	2001 10 13.24148	00 31 31.28	+02 00 19.5	19.7	704	2001 SQ ₂₈	2001 10 13.24306	00 41 51.43	+00 26 24.6	19.6	704
2001 SD ₂₈	2001 10 15.15929	00 29 44.54	+01 58 14.0	19.4	704	2001 SR ₂₈	2001 10 07.36030	00 41 58.70	+02 07 25.4	19.2	644
2001 SD ₂₈	2001 10 15.17513	00 29 43.65	+01 58 12.8	19.5	704	2001 SR ₂₈	2001 10 07.38165	00 41 57.30	+02 07 21.4	19.3	644
2001 SD ₂₈	2001 10 15.19097	00 29 42.74	+01 58 11.8	19.3	704	2001 SR ₂₈	2001 10 07.40294	00 41 55.92	+02 07 17.6	19.6	644
2001 SD ₂₈	2001 10 15.20680	00 29 41.83	+01 58 11.1	19.5	704	2001 SR ₂₈	2001 10 08.37531	00 40 54.26	+02 04 16.8	19.7	644
2001 SD ₂₈	2001 10 15.22261	00 29 40.91	+01 58 10.6	19.6	704	2001 SR ₂₈	2001 10 08.38627	00 40 53.56	+02 04 15.1	20.5	644
2001 SD ₂₈	2001 10 16.24535	00 28 44.71	+01 57 08.3	19.0	704	2001 SR ₂₈	2001 10 08.39689	00 40 52.86	+02 04 12.9	20.5	644
2001 SD ₂₈	2001 10 16.26107	00 28 43.81	+01 57 07.9	19.9	704	2001 SS ₂₈	2001 09 11.39597	01 06 42.58	+03 30 35.8	19.8 R	699
2001 SD ₂₈	2001 10 16.29252	00 28 42.05	+01 57 05.8	19.4	704	2001 SS ₂₈	2001 09 11.41648	01 06 41.68	+03 30 35.4		699
2001 SD ₂₈	2001 10 16.30826	00 28 41.11	+01 57 04.2	19.4	704	2001 SS ₂₈	2001 09 11.43702	01 06 40.80	+03 30 34.0		699
2001 SF ₂₈	2001 09 14.26773	00 58 39.32	+03 07 01.6	20.4	644	2001 SS ₂₈	2001 09 11.45754	01 06 39.92	+03 30 34.8		699
2001 SF ₂₈	2001 09 14.28873	00 58 38.59	+03 06 54.3	19.9	644	2001 SS ₂₈	2001 09 14.27055	01 04 40.83	+03 28 18.9	20.4	644
2001 SF ₂₈	2001 09 14.30960	00 58 37.86	+03 06 48.1	19.8	644	2001 SS ₂₈	2001 09 14.29163	01 04 39.87	+03 28 17.3	20.0	644
2001 SF ₂₈	2001 09 18.28421	00 56 13.44	+02 45 05.6	19.2 R	699	2001 SS ₂₈	2001 09 14.31248	01 04 38.88	+03 28 16.8	20.6	644
2001 SF ₂₈	2001 09 18.30763	00 56 12.47	+02 44 57.8		699	2001 SS ₂₈	2001 09 23.30822	00 56 53.79	+03 16 10.6	19.1 R	683
2001 SF ₂₈	2001 09 18.33112	00 56 11.48	+02 44 49.7		699	2001 SS ₂₈	2001 09 23.32225	00 56 52.94	+03 16 09.0	19.4 R	683
2001 SF ₂₈	2001 09 18.35462	00 56 10.42	+02 44 40.6		699	2001 SS ₂₈	2001 09 25.29159	00 54 57.75	+03 12 49.5	19.6 R	683
2001 SF ₂₈	2001 09 21.32504	00 54 07.99	+02 27 14.0	19.7	704	2001 SS ₂₈	2001 09 25.30140	00 54 56.90	+03 12 45.4	19.2 R	683
2001 SF ₂₈	2001 09 21.34418	00 54 07.07	+02 27 07.4	19.5	704	2001 SS ₂₈	2001 09 25.31616	00 54 56.22	+03 12 43.1	19.0 R	683
2001 SF ₂₈	2001 09 21.36680	00 54 06.02	+02 26 59.2	19.6	704	2001 SS ₂₈	2001 10 11.36260	00 38 04.29	+02 43 32.3	19.8	644
2001 SF ₂₈	2001 09 21.38100	00 54 05.39	+02 26 54.2	19.6	704	2001 SS ₂₈	2001 10 11.38390	00 38 02.90	+02 43 30.4	19.8	644
2001 SF ₂₈	2001 09 21.39520	00 54 04.66	+02 26 48.9	19.6	704	2001 SS ₂₈	2001 10 11.40510	00 38 01.53	+02 43 28.0	20.3	644
2001 SF ₂₈	2001 10 13.19420	00 36 04.75	+00 11 48.0	20.2	704	2001 SS ₂₈	2001 10 13.17743	00 36 12.14	+02 40 43.9	19.1	704
2001 SF ₂₈	2001 10 13.21009	00 36 03.92	+00 11 42.4	19.6	704	2001 SS ₂₈	2001 10 13.19442	00 36 11.02	+02 40 42.5	19.6	704
2001 SF ₂₈	2001 10 13.22597	00 36 03.00	+00 11 37.5	20.2	704	2001 SS ₂₈	2001 10 13.21031	00 36 09.95	+02 40 41.3	19.3	704
2001 SF ₂₈	2001 10 13.24183	00 36 02.25	+00 11 31.7	19.5	704	2001 SS ₂₈	2001 10 13.22619	00 36 08.94	+02 40 39.1	19.2	704
2001 SC ₂₈	2001 10 06.40338	00 41 02.34	+01 12 27.1	19.8	644	2001 SS ₂₈	2001 10 13.24204	00 36 07.86	+02 40 38.2	19.5	704
2001 SC ₂₈	2001 10 06.41412	00 41 01.77	+01 12 22.4	19.9	644	2001 ST ₂₈	2001 09 11.41253	01 01 32.97	+04 55 00.4	20.4 V	691
2001 SC ₂₈	2001 10 06.42473	00 41 01.23	+01 12 19.2	20.3	644	2001 ST ₂₈	2001 09 11.43379	01 01 32.10	+04 54 56.9	19.9 V	691
2001 SC ₂₈	2001 10 13.19420	00 35 20.35	+00 33 56.9	19.9	704	2001 ST ₂₈	2001 09 11.45497	01 01 31.27	+04 54 53.6	20.3 V	691
2001 SC ₂₈	2001 10 13.21009	00 35 19.58	+00 33 50.9	20.2	704	2001 ST ₂₈	2001 10 06.40338	00 40 09.53	+03 20 18.2	20.7	644
2001 SC ₂₈	2001 10 13.22597	00 35 18.77	+00 33 45.7	19.9	704	2001 ST ₂₈	2001 10 06.41412	00 40 08.90	+03 20 15.3	20.6	644
2001 SC ₂₈	2001 10 13.24183	00 35 17.94	+00 33 41.1	20.0	704	2001 ST ₂₈	2001 10 06.42473	00 40 08.31	+03 20 13.1	20.6	644
2001 SJ ₂₈	2000 03 27.34391	12 33 17.74	+00 05 14.1	19.1 R	699	2001 ST ₂₈	2001 10 15.25483	00 32 12.96	+02 45 52.9	20.1	704
2001 SJ ₂₈	2000 03 27.36444	12 33 16.64	+00 05 23.1		699	2001 ST ₂₈	2001 10 15.27069	00 32 12.11	+02 45 48.3	19.8	704
2001 SJ ₂₈	2000 03 27.38498	12 33 15.37	+00 05 33.1		699	2001 ST ₂₈	2001 10 15.28654	00 32 11.26	+02 45 46.4	20.3	704
2001 SJ ₂₈	2000 03 27.40555	12 33 14.24	+00 05 41.5		699	2001 ST ₂₈	2001 10 15.30240				

2001 SW ₂₈	2001 10 13.21132	00 39 25.87	+00 03 34.7	19.2	704	2001 SE ₂₉	2001 10 08.30835	00 45 54.43	+02 00 30.5	19.8	644
2001 SW ₂₈	2001 10 13.22720	00 39 25.06	+00 03 26.6	19.2	704	2001 SE ₂₉	2001 10 08.31875	00 45 53.92	+02 00 26.2	20.0	644
2001 SW ₂₈	2001 10 13.24306	00 39 24.40	+00 03 18.0	18.9	704	2001 SE ₂₉	2001 10 08.32883	00 45 53.41	+02 00 22.4	20.0	644
2001 SW ₂₈	2001 10 16.25610	00 37 19.65	-00 22 13.7	18.9	704	2001 SE ₂₉	2001 10 13.19531	00 42 04.84	+01 31 11.0	19.6	704
2001 SW ₂₈	2001 10 16.27273	00 37 18.95	-00 22 21.5	18.8	704	2001 SE ₂₉	2001 10 13.21121	00 42 04.04	+01 31 05.2	19.3	704
2001 SW ₂₈	2001 10 16.28936	00 37 18.27	-00 22 30.0	19.1	704	2001 SE ₂₉	2001 10 13.22708	00 42 03.29	+01 30 59.7	19.3	704
2001 SW ₂₈	2001 10 16.30657	00 37 17.53	-00 22 37.6	19.1	704	2001 SE ₂₉	2001 10 13.24294	00 42 02.60	+01 30 54.2	19.2	704
2001 SW ₂₈	2001 10 16.32264	00 37 16.86	-00 22 46.4	19.4	704	2001 SF ₂₉	2001 10 06.43173	00 48 28.57	+02 38 33.0	19.8	644
2001 SX ₂₈	2001 09 18.28264	00 58 19.51	+03 50 11.6	19.8 R	699	2001 SF ₂₉	2001 10 06.44238	00 48 28.07	+02 38 30.0	20.2	644
2001 SX ₂₈	2001 09 18.30607	00 58 18.22	+03 50 00.9		699	2001 SF ₂₉	2001 10 06.45308	00 48 27.57	+02 38 27.2	19.6	644
2001 SX ₂₈	2001 09 18.32955	00 58 16.88	+03 49 50.5		699	2001 SF ₂₉	2001 10 11.36376	00 44 53.12	+02 15 24.2	20.5	644
2001 SX ₂₈	2001 09 18.35306	00 58 15.93	+03 49 43.4		699	2001 SF ₂₉	2001 10 11.38506	00 44 52.21	+02 15 18.5	20.4	644
2001 SY ₂₈	2001 10 07.36030	00 43 21.27	+01 34 24.3	19.7	644	2001 SF ₂₉	2001 10 11.40625	00 44 51.24	+02 15 13.1	21.0	644
2001 SY ₂₈	2001 10 07.38165	00 43 20.02	+01 34 15.7	19.8	644	2001 SF ₂₉	2001 10 16.24648	00 41 25.81	+01 53 26.6	19.5	704
2001 SY ₂₈	2001 10 07.40294	00 43 18.86	+01 34 07.2	20.0	644	2001 SF ₂₉	2001 10 16.26219	00 41 25.02	+01 53 24.0	19.5	704
2001 SY ₂₈	2001 10 08.37531	00 42 26.88	+01 27 51.6	20.7	644	2001 SF ₂₉	2001 10 16.27791	00 41 24.44	+01 53 18.7	20.1	704
2001 SY ₂₈	2001 10 08.38627	00 42 26.25	+01 27 47.4	20.9	644	2001 SF ₂₉	2001 10 16.29364	00 41 23.82	+01 53 15.0	20.0	704
2001 SY ₂₈	2001 10 08.39689	00 42 25.65	+01 27 43.2	20.8	644	2001 SG ₂₉	2001 09 18.44110	01 01 23.77	+03 52 26.9	20.2 V	691
2001 SZ ₂₈	2001 10 15.23944	00 31 37.16	+05 22 33.4	19.8	704	2001 SG ₂₉	2001 09 18.46207	01 01 22.84	+03 52 26.5	20.0 V	691
2001 SZ ₂₈	2001 10 15.25535	00 31 36.17	+05 22 33.1	20.4	704	2001 SG ₂₉	2001 09 18.48297	01 01 21.87	+03 52 25.5	20.9 V	691
2001 SZ ₂₈	2001 10 15.28706	00 31 34.28	+05 22 38.3	20.3	704	2001 SG ₂₉	2001 10 06.42591	00 46 17.30	+03 36 57.5	20.0	644
2001 SZ ₂₈	2001 10 15.30291	00 31 33.17	+05 22 39.0	20.3	704	2001 SG ₂₉	2001 10 06.43648	00 46 16.68	+03 36 56.9	19.9	644
2001 SZ ₂₈	2001 10 16.26140	00 30 36.51	+05 24 19.1	20.4	704	2001 SG ₂₉	2001 10 06.44715	00 46 16.13	+03 36 56.8	20.1	644
2001 SZ ₂₈	2001 10 16.27712	00 30 35.62	+05 24 21.2	20.0	704	2001 SG ₂₉	2001 10 07.35915	00 45 27.99	+03 36 05.1	19.6	644
2001 SZ ₂₈	2001 10 16.30859	00 30 33.71	+05 24 24.3	20.0	704	2001 SG ₂₉	2001 10 07.38049	00 45 26.82	+03 36 04.4	20.5	644
2001 SA ₂₉	2001 09 21.32677	00 57 38.29	+04 09 21.7	19.6	704	2001 SG ₂₉	2001 10 07.40178	00 45 25.65	+03 36 02.6	19.6	644
2001 SA ₂₉	2001 09 21.38200	00 57 35.29	+04 09 21.4	20.2	704	2001 SC ₂₉	2001 10 08.30835	00 44 37.99	+03 35 10.9	19.5	644
2001 SA ₂₉	2001 09 21.39620	00 57 34.56	+04 09 19.8	19.8	704	2001 SC ₂₉	2001 10 08.31875	00 44 37.41	+03 35 10.0	19.5	644
2001 SA ₂₉	2001 10 06.42591	00 43 22.14	+03 55 18.7	19.9	644	2001 SC ₂₉	2001 10 08.32883	00 44 36.88	+03 35 09.7	19.3	644
2001 SA ₂₉	2001 10 06.43648	00 43 21.47	+03 55 18.3	19.9	644	2001 SH ₂₉	2001 10 06.43532	00 48 55.84	+03 19 13.1	19.3	644
2001 SA ₂₉	2001 10 06.44715	00 43 20.85	+03 55 17.2	20.0	644	2001 SH ₂₉	2001 10 06.44598	00 48 55.53	+03 19 09.7	19.3	644
2001 SA ₂₉	2001 10 07.36030	00 42 26.58	+03 54 18.9	19.5	644	2001 SH ₂₉	2001 10 06.45664	00 48 55.23	+03 19 06.0	19.7	644
2001 SA ₂₉	2001 10 07.38165	00 42 25.22	+03 54 17.5	20.0	644	2001 SH ₂₉	2001 10 13.19566	00 45 48.67	+02 40 45.7	19.9	704
2001 SA ₂₉	2001 10 07.40294	00 42 23.89	+03 54 16.1	19.7	644	2001 SH ₂₉	2001 10 13.21155	00 45 48.33	+02 40 40.5	19.8	704
2001 SA ₂₉	2001 10 08.37531	00 41 26.09	+03 53 16.9	19.5	644	2001 SH ₂₉	2001 10 13.22742	00 45 47.81	+02 40 36.3	20.3	704
2001 SA ₂₉	2001 10 08.38627	00 41 25.42	+03 53 16.5	19.8	644	2001 SH ₂₉	2001 10 13.24328	00 45 47.34	+02 40 29.7	19.8	704
2001 SA ₂₉	2001 10 08.39689	00 41 24.76	+03 53 15.8	19.6	644	2001 SH ₂₉	2001 10 16.26219	00 44 25.67	+02 23 42.7	19.9	704
2001 SA ₂₉	2001 10 11.36131	00 38 30.83	+03 50 25.1	19.8	644	2001 SH ₂₉	2001 10 16.27791	00 44 25.25	+02 23 37.2	19.4	704
2001 SA ₂₉	2001 10 11.38276	00 38 29.54	+03 50 23.7	19.8	644	2001 SH ₂₉	2001 10 16.29364	00 44 24.92	+02 23 30.9	19.6	704
2001 SA ₂₉	2001 10 11.40394	00 38 28.26	+03 50 22.9	19.6	644	2001 SJ ₂₉	2001 08 22.40950	01 09 46.70	+06 21 20.1	21.1 R	333
2001 SA ₂₉	2001 10 13.19453	00 36 46.40	+03 48 51.8	20.0	704	2001 SJ ₂₉	2001 08 22.43082	01 09 46.06	+06 21 19.5	21.3 R	333
2001 SA ₂₉	2001 10 13.21042	00 36 45.48	+03 48 51.5	19.9	704	2001 SJ ₂₉	2001 08 23.37281	01 09 35.99	+06 21 58.7	19.9 R	333
2001 SA ₂₉	2001 10 13.22629	00 36 44.50	+03 48 51.5	19.8	704	2001 SJ ₂₉	2001 08 23.42448	01 09 35.16	+06 22 01.8	20.6 R	333
2001 SB ₂₉	2001 10 11.36376	00 42 59.46	+02 33 46.8	20.8	644	2001 SJ ₂₉	2001 09 11.39675	01 01 28.09	+06 11 30.4	18.7 R	699
2001 SB ₂₉	2001 10 11.38506	00 42 58.46	+02 33 42.2	20.8	644	2001 SJ ₂₉	2001 09 11.41726	01 01 27.27	+06 11 29.2		699
2001 SB ₂₉	2001 10 11.40625	00 42 57.47	+02 33 37.9	21.0	644	2001 SJ ₂₉	2001 09 11.43782	01 01 26.48	+06 11 25.7		699
2001 SB ₂₉	2001 10 16.24648	00 39 22.56	+02 17 59.2	19.6	704	2001 SJ ₂₉	2001 09 11.45833	01 01 25.57	+06 11 23.9		699
2001 SB ₂₉	2001 10 16.26219	00 39 21.88	+02 17 56.8	19.6	704	2001 SJ ₂₉	2001 09 18.28108	00 56 35.07	+05 57 16.1	19.4 R	699
2001 SB ₂₉	2001 10 16.27791	00 39 21.20	+02 17 52.8	19.4	704	2001 SJ ₂₉	2001 09 18.30451	00 56 33.92	+05 57 14.4		699
2001 SB ₂₉	2001 10 16.29364	00 39 20.48	+02 17 50.8	19.6	704	2001 SJ ₂₉	2001 09 18.32797	00 56 32.86	+05 57 10.7		699
2001 SB ₂₉	2001 10 16.30938	00 39 19.79	+02 17 48.3	19.6	704	2001 SJ ₂₉	2001 09 18.35149	00 56 31.72	+05 57 06.6		699
2001 SC ₂₉	2001 10 06.40584	00 42 15.34	+04 14 40.9	18.7	644	2001 SJ ₂₉	2001 10 06.40584	00 41 01.23	+05 03 40.3	18.7	644
2001 SC ₂₉	2001 10 06.41651	00 42 14.59	+04 14 39.6	18.6	644	2001 SJ ₂₉	2001 10 06.41651	00 41 00.65	+05 03 38.1	18.7	644
2001 SC ₂₉	2001 10 06.42708	00 42 13.89	+04 14 38.3	18.9	644	2001 SJ ₂₉	2001 10 06.42233	00 41 00.28	+05 03 36.4	19.3	644
2001 SC ₂₉	2001 10 07.36030	00 41 13.57	+04 13 00.2	19.0	644	2001 SJ ₂₉	2001 10 06.42708	00 41 00.05	+05 03 36.0	18.5	644
2001 SC ₂₉	2001 10 07.38165	00 41 12.14	+04 12 57.8	19.0	644	2001 SJ ₂₉	2001 10 06.43293	00 40 59.77	+05 03 34.4	19.7	644
2001 SC ₂₉	2001 10 07.40294	00 41 10.71	+04 12 55.7	19.1	644	2001 SJ ₂₉	2001 10 06.44363	00 40 59.15	+05 03 32.1	19.4	644
2001 SC ₂₉	2001 10 08.37531	00 40 07.78	+04 11 14.3	18.5	644	2001 SJ ₂₉	2001 10 09.24447	00 38 29.92	+04 54 27.4	18.9 V	333
2001 SC ₂₉	2001 10 08.38627	00 40 07.03	+04 11 12.9	18.5	644	2001 SJ ₂₉	2001 10 09.28625	00 38 27.68	+04 54 19.2	19.3 V	333
2001 SC ₂₉	2001 10 08.39689	00 40 06.32	+04 11 12.0	18.4	644	2001 SJ ₂₉	2001 10 09.33209	00 38 25.17	+04 54 10.8	19.1 V	333
2001 SC ₂₉	2001 10 11.36131	00 36 55.50	+04 06 09.6	18.8	644	2001 SJ ₂₉	2001 10 11.36131	00 36 38.37	+04 47 40.0	18.4	644
2001 SC ₂₉	2001 10 11.38276	00 36 54.06	+04 06 07.5	19.1	644	2001 SJ ₂₉	2001 10 11.38276	00 36 37.20	+04 47 35.7	18.5	644
2001 SC ₂₉	2001 10 11.40394	00 36 52.66	+04 06 05.3	19.2	644	2001 SJ ₂₉	2001 10 11.40394	00 36 36.07	+04 47 31.8	18.5	644
2001 SC ₂₉	2001 10 13.19453	00 34 59.82	+04 03 12.7	19.7	704	2001 SJ ₂₉	2001 10 13.17754	00 35 04.56	+04 41 56.4	19.1	704
2001 SC ₂₉	2001 10 13.21042	00 34 58.69	+04 03 11.2	20.0	704	2001 SJ ₂₉	2001 10 13.19453	00 35 03.70	+04 41 53.3	19.6	704
2001 SC ₂₉	2001 10 13.22629	00 34 57.70	+04 03 10.1	20.0	704	2001 SJ ₂₉	2001 10 13.21042	00 35 02.87	+04 41 50.4	19.7	704
2001 SC ₂₉	2001 10 13.24215	00 34 56.61	+04 03 07.8	19.5	704	2001 SJ ₂₉	2001 10 13.22629	00 35 02.01	+04 41 46.9	19.4	704
2001 SC ₂₉	2001 10 16.24557	00 31 51.50	+03 58 43.9	19.5	704	2001 SJ ₂₉	2001 10 13.24215	00 35 01.17	+04 41 44.0	19.2	704
2001 SC ₂₉	2001 10 16.26129	00 31 50.53	+03 58 41.9	19.7	704	2001 SJ ₂₉	2001 10 13.26236	00 35 00.12	+04 41 40.2	19.3 V	691
2001 SC ₂₉	2001 10 16.27701	00 31 49.49	+03 58 38.9	19.7	704	2001 SJ<					

2001 SL ₂₉	2001 09 18.32797	00 57 17.65	+04 56 30.0	699	2001 SS ₂₉	2001 10 13.19509	00 41 03.67	+03 58 04.8	19.6	704	
2001 SL ₂₉	2001 09 18.35149	00 57 16.71	+04 56 20.1	699	2001 SS ₂₉	2001 10 13.21098	00 41 02.89	+03 58 01.1	19.5	704	
2001 SL ₂₉	2001 10 06.42822	00 44 27.91	+02 45 29.0	19.4	2001 SS ₂₉	2001 10 13.22685	00 41 01.98	+03 57 57.4	19.7	704	
2001 SL ₂₉	2001 10 06.43880	00 44 27.40	+02 45 24.3	19.1	2001 SS ₂₉	2001 10 13.24271	00 41 01.25	+03 57 54.7	19.2	704	
2001 SL ₂₉	2001 10 06.44952	00 44 26.92	+02 45 19.4	19.5	2001 SY ₂₉	2001 09 17.32061	01 05 56.05	+07 02 51.0	20.0	V 333	
2001 SL ₂₉	2001 10 08.37531	00 43 01.02	+02 31 08.4	19.8	2001 SY ₂₉	2001 09 17.33532	01 05 55.39	+07 02 48.6	19.5	V 333	
2001 SL ₂₉	2001 10 08.38627	00 43 00.53	+02 31 04.3	19.7	2001 SY ₂₉	2001 09 17.34995	01 05 54.81	+07 02 45.9	19.8	V 333	
2001 SL ₂₉	2001 10 08.39689	00 43 00.02	+02 30 59.5	20.1	2001 SY ₂₉	2001 10 06.43532	00 50 46.18	+05 50 08.5	19.7	644	
2001 SL ₂₉	2001 10 13.19531	00 39 29.56	+01 56 22.8	19.9	2001 SY ₂₉	2001 10 06.44598	00 50 45.57	+05 50 05.3	19.7	644	
2001 SL ₂₉	2001 10 13.21121	00 39 28.74	+01 56 16.3	19.4	2001 SY ₂₉	2001 10 06.45664	00 50 45.03	+05 50 02.9	20.3	644	
2001 SL ₂₉	2001 10 13.22708	00 39 28.07	+01 56 09.3	19.1	2001 SY ₂₉	2001 10 11.36608	00 46 31.02	+05 28 50.2	19.3	644	
2001 SL ₂₉	2001 10 13.24294	00 39 27.40	+01 56 01.7	19.5	2001 SY ₂₉	2001 10 11.38739	00 46 29.87	+05 28 44.5	18.9	644	
2001 SL ₂₉	2001 10 16.24636	00 37 19.89	+01 35 10.5	19.2	2001 SY ₂₉	2001 10 11.40857	00 46 28.76	+05 28 39.3	19.0	644	
2001 SL ₂₉	2001 10 16.26208	00 37 19.24	+01 35 03.3	19.8	2001 SY ₂₉	2001 10 13.27590	00 44 53.77	+05 20 39.7	19.8	704	
2001 SL ₂₉	2001 10 16.27780	00 37 18.56	+01 34 58.6	20.0	2001 SY ₂₉	2001 10 13.29155	00 44 52.95	+05 20 37.7	19.6	704	
2001 SL ₂₉	2001 10 16.29353	00 37 17.87	+01 34 50.2	19.3	2001 SY ₂₉	2001 10 13.30745	00 44 52.10	+05 20 32.0	19.6	704	
2001 SM ₂₉	2001 10 08.30835	00 43 02.88	+03 29 08.6	19.8	2001 SY ₂₉	2001 10 16.24680	00 42 25.54	+05 08 10.8	19.3	704	
2001 SM ₂₉	2001 10 08.31875	00 43 02.33	+03 29 04.3	20.4	2001 SY ₂₉	2001 10 16.26252	00 42 24.68	+05 08 06.7	19.7	704	
2001 SM ₂₉	2001 10 08.32883	00 43 01.77	+03 29 00.1	19.8	2001 SY ₂₉	2001 10 16.27824	00 42 23.89	+05 08 02.9	19.9	704	
2001 SN ₂₉	2001 09 18.28187	01 00 16.74	+05 12 36.4	19.9	R 699	2001 10 16.29397	00 42 23.10	+05 07 58.2	19.5	704	
2001 SN ₂₉	2001 09 18.30528	01 00 15.81	+05 12 21.0	699	2001 SY ₂₉	2001 10 16.30971	00 42 22.31	+05 07 55.0	19.8	704	
2001 SN ₂₉	2001 09 18.32876	01 00 14.88	+05 12 07.5	699	2001 SA ₃₀	2001 10 11.36724	00 49 40.56	+04 34 45.3	20.5	644	
2001 SN ₂₉	2001 09 18.35227	01 00 13.95	+05 11 52.9	699	2001 SA ₃₀	2001 10 11.38852	00 49 39.52	+04 34 40.4	20.5	644	
2001 SN ₂₉	2001 10 07.35915	00 46 32.02	+01 45 09.5	19.4	2001 SA ₃₀	2001 10 11.40980	00 49 38.50	+04 34 35.1	20.2	644	
2001 SN ₂₉	2001 10 07.38049	00 46 31.01	+01 44 55.4	19.9	2001 SA ₃₀	2001 10 13.26005	00 48 10.91	+04 27 30.0	19.8	704	
2001 SN ₂₉	2001 10 07.40178	00 46 30.04	+01 44 41.9	19.4	2001 SA ₃₀	2001 10 13.27579	00 48 10.16	+04 27 25.9	20.2	704	
2001 SN ₂₉	2001 10 13.19543	00 42 16.47	+00 44 19.2	19.6	2001 SA ₃₀	2001 10 13.29144	00 48 09.35	+04 27 22.8	19.8	704	
2001 SN ₂₉	2001 10 13.21132	00 42 15.78	+00 44 10.4	19.7	2001 SA ₃₀	2001 10 13.30734	00 48 08.56	+04 27 18.7	19.9	704	
2001 SN ₂₉	2001 10 13.22720	00 42 15.03	+00 43 59.0	19.7	2001 SA ₃₀	2001 10 16.24725	00 45 52.13	+04 16 20.3	19.4	704	
2001 SN ₂₉	2001 10 13.24306	00 42 14.35	+00 43 51.2	19.8	2001 SA ₃₀	2001 10 16.26297	00 45 51.38	+04 16 17.7	19.9	704	
2001 SO ₂₉	2001 09 11.34609	01 04 05.46	+05 42 15.6	20.5	V 691	2001 10 16.27870	00 45 50.68	+04 16 12.0	19.7	704	
2001 SO ₂₉	2001 09 11.36705	01 04 04.85	+05 42 09.2	20.6	V 691	2001 10 16.29442	00 45 49.89	+04 16 11.1	19.3	704	
2001 SO ₂₉	2001 09 11.39095	01 04 04.17	+05 42 01.8	20.6	V 691	2001 08 27.40845	01 13 42.70	+08 41 55.3	19.3	R 699	
2001 SO ₂₉	2001 10 06.42822	00 47 10.17	+02 55 16.4	19.4	644	2001 SB ₃₀	2001 08 27.42735	01 13 42.64	+08 41 51.5	699	
2001 SO ₂₉	2001 10 06.43880	00 47 09.63	+02 55 11.5	19.8	644	2001 SB ₃₀	2001 08 27.44629	01 13 42.72	+08 41 47.9	699	
2001 SO ₂₉	2001 10 06.44952	00 47 09.06	+02 55 07.5	19.8	644	2001 SB ₃₀	2001 08 27.46530	01 13 42.68	+08 41 44.3	699	
2001 SO ₂₉	2001 10 08.30422	00 45 41.71	+02 41 59.4	19.5	644	2001 SB ₃₀	2001 08 28.28187	01 07 56.39	+06 43 45.4	18.6	R 699
2001 SO ₂₉	2001 10 08.31465	00 45 41.17	+02 41 55.3	19.6	644	2001 SB ₃₀	2001 09 18.30528	01 07 55.47	+06 43 34.0	699	
2001 SO ₂₉	2001 10 08.32473	00 45 40.67	+02 41 50.8	19.6	644	2001 SB ₃₀	2001 09 18.32876	01 07 54.65	+06 43 24.1	699	
2001 SO ₂₉	2001 10 11.36376	00 43 19.19	+02 20 53.5	20.3	644	2001 SB ₃₀	2001 09 18.35227	01 07 53.78	+06 43 12.3	699	
2001 SO ₂₉	2001 10 11.38506	00 43 18.16	+02 20 45.2	20.4	644	2001 SB ₃₀	2001 09 19.37019	01 07 19.26	+06 35 20.2	19.0	V 291
2001 SO ₂₉	2001 10 11.40625	00 43 17.13	+02 20 36.5	20.6	644	2001 SB ₃₀	2001 09 19.39584	01 07 18.41	+06 35 07.8	18.4	V 291
2001 SO ₂₉	2001 09 11.34768	01 06 23.07	+05 23 07.4	20.3	V 691	2001 SB ₃₀	2001 09 19.42034	01 07 17.45	+06 34 56.6	19.7	V 291
2001 SQ ₂₉	2001 09 11.36863	01 06 22.12	+05 23 04.0	20.4	V 691	2001 SB ₃₀	2001 10 06.45779	00 55 09.17	+04 04 17.8	18.7	644
2001 SQ ₂₉	2001 09 11.39253	01 06 21.04	+05 22 59.8	20.5	V 691	2001 SB ₃₀	2001 10 06.46852	00 55 08.66	+04 04 11.8	18.3	644
2001 SQ ₂₉	2001 10 06.42591	00 42 49.84	+03 44 12.8	20.0	644	2001 SB ₃₀	2001 10 06.47919	00 55 08.12	+04 04 05.6	18.4	644
2001 SQ ₂₉	2001 10 06.43648	00 42 49.15	+03 44 10.0	20.0	644	2001 SB ₃₀	2001 10 11.24408	00 51 21.17	+03 19 35.5	18.8	R 683
2001 SQ ₂₉	2001 10 06.44715	00 42 48.46	+03 44 06.9	20.3	644	2001 SB ₃₀	2001 10 11.25413	00 51 20.58	+03 19 26.4	19.1	R 683
2001 SQ ₂₉	2001 10 07.36030	00 41 51.28	+03 40 03.6	19.0	644	2001 SB ₃₀	2001 10 11.26750	00 51 19.98	+03 19 20.3	19.0	R 683
2001 SQ ₂₉	2001 10 07.38165	00 41 49.52	+03 39 57.8	19.1	644	2001 SB ₃₀	2001 10 13.17888	00 49 49.92	+03 01 42.3	18.9	704
2001 SQ ₂₉	2001 10 07.40294	00 41 48.53	+03 39 52.5	19.1	644	2001 SB ₃₀	2001 10 13.19566	00 49 49.04	+03 01 32.9	19.0	704
2001 SQ ₂₉	2001 10 11.36260	00 37 42.48	+03 22 29.0	20.0	644	2001 SB ₃₀	2001 10 13.21155	00 49 48.31	+03 01 24.4	18.8	704
2001 SQ ₂₉	2001 10 11.38390	00 37 41.13	+03 22 23.3	20.1	644	2001 SB ₃₀	2001 10 13.22742	00 49 47.48	+03 01 15.6	19.1	704
2001 SQ ₂₉	2001 10 11.40510	00 37 39.81	+03 22 17.7	20.0	644	2001 SB ₃₀	2001 10 13.23753	00 49 47.13	+03 01 11.2	19.1	R 683
2001 SQ ₂₉	2001 10 13.19442	00 35 51.06	+03 14 39.1	19.7	704	2001 SB ₃₀	2001 10 13.24328	00 49 46.72	+03 01 06.8	18.8	704
2001 SQ ₂₉	2001 10 13.21031	00 35 50.00	+03 14 35.4	19.5	704	2001 SB ₃₀	2001 10 13.24867	00 49 46.39	+03 01 04.6	18.8	R 683
2001 SQ ₂₉	2001 10 13.22619	00 35 49.01	+03 14 29.9	19.9	704	2001 SB ₃₀	2001 10 13.26320	00 49 45.86	+03 00 56.4	18.9	R 683
2001 SQ ₂₉	2001 10 13.24204	00 35 48.02	+03 14 26.9	19.9	704	2001 SB ₃₀	2001 10 16.24737	00 47 27.86	+02 34 00.3	18.8	704
2001 SQ ₂₉	2001 10 15.23892	00 33 48.68	+03 06 09.4	19.6	704	2001 SB ₃₀	2001 10 16.26309	00 47 27.11	+02 33 52.3	19.1	704
2001 SQ ₂₉	2001 10 15.25483	00 33 47.73	+03 06 05.5	20.0	704	2001 SB ₃₀	2001 10 16.27881	00 47 26.34	+02 33 43.4	19.0	704
2001 SQ ₂₉	2001 10 15.27069	00 33 46.73	+03 06 01.6	19.8	704	2001 SB ₃₀	2001 10 16.29454	00 47 25.58	+02 33 35.2	18.9	704
2001 SQ ₂₉	2001 10 15.28654	00 33 45.68	+03 05 58.5	20.4	704	2001 SB ₃₀	2001 10 16.31028	00 47 24.84	+02 33 27.1	18.9	704
2001 SQ ₂₉	2001 10 15.30240	00 33 44.79	+03 05 53.7	20.2	704	2001 SC ₃₀	2001 09 18.28187	01 08 30.60	+06 24 00.7	19.0	R 699
2001 SQ ₂₉	2001 10 16.26196	00 32 48.54	+03 02 03.0	20.1	704	2001 SC ₃₀	2001 09 18.30528	01 08 29.88	+06 23 51.0	699	
2001 SQ ₂₉	2001 10 16.27768	00 32 47.55	+03 01 59.5	20.0	704	2001 SC ₃₀	2001 09 18.32876	01 08 29.10	+06 23 38.4	699	
2001 SQ ₂₉	2001 10 16.29341	00 32 46.61	+03 01 55.7	19.8	704	2001 SC ₃₀	2001 09 18.35227	01 08 28.24	+06 23 27.1	699	
2001 SQ ₂₉	2001 10 16.30915	00 32 45.62	+03 01 51.7	19.8	704	2001 SC ₃₀	2001 09 19.37060	01 07 55.18	+06 14 58.5	19.4	V 291
2001 SR ₂₉	2001 09 11.34730	01 05 49.88	+05 39 20.3	20.5	V 691	2001 SC ₃₀	2001 09 19.39625	01 07 54.26	+06 14 45.6	19.5	V 291
2001 SR ₂₉	2001 09 11.36825	01 05 49.16	+05 39 17.8	20.7	V 691	2001 SC ₃₀	2001 09 19.42076	01 07 53.37	+06 14 33.1	19.5	V 291
2001 SR ₂₉	2001 09 11.39215	01 05 48.30	+05 39 15.4	20.8	V 691	2001 SC ₃₀	2001 10 13.21155	00 51 00.33	+02 31 19.0	19.6	704
2001 SR ₂₉	2001 09 18.28187	01 01 32.13	+05 24 54.2	19.0	R 699	2001 SC ₃₀	2001 10 13.22742	00 50 59.61	+02 31 10.0	19.6	704
2001 SR ₂₉	2001 09 18.30528	01 01 31.07	+05 24 52.2								

2001 SF ₃₀	2001 10 13.24283	00 40 22.00	+03 07 07.8	19.9	704	2001 SR ₃₀	2001 09 18.32955	01 05 28.03	+04 13 14.7	699	
2001 SF ₃₀	2001 10 16.26196	00 37 36.82	+02 51 18.7	20.1	704	2001 SR ₃₀	2001 09 18.35306	01 05 26.89	+04 13 12.4	699	
2001 SF ₃₀	2001 10 16.27768	00 37 35.86	+02 51 13.0	19.7	704	2001 SR ₃₀	2001 09 18.44334	01 05 22.72	+04 13 06.6	18.7 V 691	
2001 SF ₃₀	2001 10 16.29341	00 37 34.91	+02 51 07.3	19.5	704	2001 SR ₃₀	2001 09 18.46430	01 05 21.74	+04 13 05.3	18.7 V 691	
2001 SF ₃₀	2001 10 16.30915	00 37 34.07	+02 51 02.3	19.8	704	2001 SR ₃₀	2001 09 18.48520	01 05 20.79	+04 13 03.9	18.7 V 691	
2001 SL ₃₀	2001 09 11.41835	01 10 36.92	+05 08 11.3	20.8 V	691	2001 SR ₃₀	2001 09 21.32677	01 03 11.73	+04 09 44.2	17.7 704	
2001 SL ₃₀	2001 09 11.43960	01 10 36.33	+05 08 08.5	21.0 V	691	2001 SR ₃₀	2001 09 21.34828	01 03 10.61	+04 09 42.6	17.9 704	
2001 SL ₃₀	2001 09 11.46078	01 10 35.74	+05 08 06.1	21.1 V	691	2001 SR ₃₀	2001 09 21.36779	01 03 09.63	+04 09 40.7	18.0 704	
2001 SL ₃₀	2001 10 11.36608	00 48 50.01	+03 22 27.5	20.4	644	2001 SR ₃₀	2001 09 21.38200	01 03 08.91	+04 09 39.5	18.1 704	
2001 SL ₃₀	2001 10 11.38739	00 48 48.83	+03 22 22.9	20.3	644	2001 SR ₃₀	2001 09 21.39620	01 03 08.17	+04 09 38.0	17.8 704	
2001 SL ₃₀	2001 10 11.40857	00 48 47.70	+03 22 17.7	20.6	644	2001 SR ₃₀	2001 10 06.43532	00 49 10.05	+03 43 54.0	17.7 644	
2001 SM ₃₀	2001 09 11.35123	01 11 29.98	+05 25 38.0	20.3 V	691	2001 SR ₃₀	2001 10 06.44598	00 49 09.38	+03 43 52.8	17.6 644	
2001 SM ₃₀	2001 09 11.37218	01 11 29.43	+05 25 33.2	20.6 V	691	2001 SR ₃₀	2001 10 06.45664	00 49 08.71	+03 43 51.6	17.7 644	
2001 SM ₃₀	2001 09 11.39608	01 11 28.75	+05 25 28.5	20.1 V	691	2001 SR ₃₀	2001 10 07.35915	00 48 14.65	+03 42 10.9	17.6 644	
2001 SM ₃₀	2001 09 18.28187	01 08 06.30	+04 57 17.2	19.4 R	699	2001 SR ₃₀	2001 10 07.38049	00 48 13.28	+03 42 08.0	17.5 644	
2001 SM ₃₀	2001 09 18.30528	01 08 05.44	+04 57 10.1		699	2001 SR ₃₀	2001 10 07.40178	00 48 11.95	+03 42 06.2	17.6 644	
2001 SM ₃₀	2001 09 18.32876	01 08 04.48	+04 57 05.2		699	2001 SR ₃₀	2001 10 08.30835	00 47 17.68	+03 40 27.8	17.8 644	
2001 SM ₃₀	2001 09 18.35227	01 08 03.64	+04 56 59.0		699	2001 SR ₃₀	2001 10 08.31875	00 47 17.01	+03 40 26.5	17.9 644	
2001 SM ₃₀	2001 09 21.31949	01 06 14.32	+04 42 53.8	20.1	704	2001 SR ₃₀	2001 10 08.32883	00 47 16.38	+03 40 25.4	17.9 644	
2001 SM ₃₀	2001 09 21.32778	01 06 13.86	+04 42 49.5	18.8	704	2001 SR ₃₀	2001 10 09.25873	00 46 20.59	+03 38 46.4	18.5 V 333	
2001 SM ₃₀	2001 09 21.33862	01 06 13.48	+04 42 47.2	20.2	704	2001 SR ₃₀	2001 10 09.30573	00 46 17.67	+03 38 40.8	18.4 V 333	
2001 SM ₃₀	2001 09 21.38300	01 06 11.56	+04 42 33.4	19.3	704	2001 SR ₃₀	2001 10 09.34806	00 46 15.04	+03 38 35.6	18.3 V 333	
2001 SM ₃₀	2001 09 21.38964	01 06 11.31	+04 42 33.1	20.1	704	2001 SR ₃₀	2001 10 11.36494	00 44 14.58	+03 35 06.1	18.7 644	
2001 SM ₃₀	2001 09 21.39721	01 06 10.97	+04 42 29.2	18.9	704	2001 SR ₃₀	2001 10 11.38624	00 44 13.25	+03 35 03.9	18.6 644	
2001 SM ₃₀	2001 10 13.21155	00 49 25.83	+02 45 53.4	19.6	704	2001 SR ₃₀	2001 10 11.40742	00 44 11.94	+03 35 01.6	18.6 644	
2001 SM ₃₀	2001 10 13.22742	00 49 25.06	+02 45 48.3	19.6	704	2001 SR ₃₀	2001 10 13.17842	00 42 28.34	+03 32 08.9	18.7 704	
2001 SM ₃₀	2001 10 13.24328	00 49 24.21	+02 45 42.9	19.5	704	2001 SR ₃₀	2001 10 13.19520	00 42 27.26	+03 32 07.1	18.9 704	
2001 SM ₃₀	2001 10 16.26309	00 47 05.71	+02 30 57.5	19.6	704	2001 SR ₃₀	2001 10 13.21109	00 42 26.34	+03 32 06.1	19.0 704	
2001 SM ₃₀	2001 10 16.29454	00 47 04.21	+02 30 47.9	20.0	704	2001 SR ₃₀	2001 10 13.22697	00 42 25.32	+03 32 04.7	18.9 704	
2001 SM ₃₀	2001 10 16.31028	00 47 03.47	+02 30 43.4	19.6	704	2001 SR ₃₀	2001 10 13.23243	00 42 24.92	+03 32 05.6	19.3 R 683	
2001 SN ₃₀	2001 08 25.39200	01 21 31.99	+05 32 18.0	21.1 V	333	2001 SR ₃₀	2001 10 13.24283	00 42 24.39	+03 32 03.2	18.7 704	
2001 SN ₃₀	2001 08 25.44912	01 21 30.90	+05 32 26.0	20.1 V	333	2001 SR ₃₀	2001 10 13.24355	00 42 24.27	+03 32 01.5	19.0 R 683	
2001 SN ₃₀	2001 09 11.39440	01 13 11.27	+05 58 11.5	19.2 R	699	2001 SR ₃₀	2001 10 13.25490	00 42 23.72	+03 32 02.1	19.7 R 683	
2001 SN ₃₀	2001 09 11.41489	01 13 10.33	+05 58 12.8		699	2001 SR ₃₀	2001 10 16.24658	00 39 32.35	+03 27 41.6	18.9 704	
2001 SN ₃₀	2001 09 11.43543	01 13 09.50	+05 58 14.2		699	2001 SR ₃₀	2001 10 16.26230	00 39 31.42	+03 27 41.0	18.9 704	
2001 SN ₃₀	2001 09 11.45597	01 13 08.53	+05 58 16.9		699	2001 SR ₃₀	2001 10 16.27802	00 39 30.48	+03 27 39.3	18.9 704	
2001 SN ₃₀	2001 09 21.32978	01 05 40.74	+06 02 33.9	19.3	704	2001 SR ₃₀	2001 10 16.29375	00 39 29.53	+03 27 38.7	18.7 704	
2001 SN ₃₀	2001 09 21.34733	01 05 39.92	+06 02 33.9	20.3	704	2001 SR ₃₀	2001 10 16.30949	00 39 28.65	+03 27 37.5	19.0 704	
2001 SN ₃₀	2001 09 21.34960	01 05 39.74	+06 02 34.6	19.8	704	2001 SS ₃₀	2001 08 27.41319	01 18 32.26	+03 07 17.3	18.1 R 699	
2001 SN ₃₀	2001 09 21.36139	01 05 39.14	+06 02 33.9	19.8	704	2001 SS ₃₀	2001 08 27.43208	01 18 31.86	+03 07 21.8		699
2001 SN ₃₀	2001 09 21.36905	01 05 38.78	+06 02 34.0	19.6	704	2001 SS ₃₀	2001 08 27.45103	01 18 31.44	+03 07 26.8		699
2001 SN ₃₀	2001 09 21.37590	01 05 38.41	+06 02 34.4	20.1	704	2001 SS ₃₀	2001 08 27.47006	01 18 31.09	+03 07 31.5		699
2001 SN ₃₀	2001 09 21.38325	01 05 38.03	+06 02 34.3	19.2	704	2001 SS ₃₀	2001 09 01.37081	01 16 38.35	+03 26 07.1	18.4 R 683	
2001 SN ₃₀	2001 09 21.39746	01 05 37.31	+06 02 34.2	19.0	704	2001 SS ₃₀	2001 09 01.38194	01 16 38.08	+03 26 08.5	18.4 R 683	
2001 SN ₃₀	2001 10 11.36608	00 47 39.55	+05 56 59.9	19.2	644	2001 SS ₃₀	2001 09 01.39556	01 16 37.49	+03 26 11.2	18.7 R 683	
2001 SN ₃₀	2001 10 11.38739	00 47 38.35	+05 56 59.4	19.1	644	2001 SS ₃₀	2001 09 11.39518	01 10 48.22	+03 58 56.7	17.8 R 699	
2001 SN ₃₀	2001 10 11.40857	00 47 37.17	+05 56 58.5	19.1	644	2001 SS ₃₀	2001 09 11.41569	01 10 47.31	+03 59 00.2		699
2001 SN ₃₀	2001 10 13.26016	00 45 56.87	+05 56 08.0	19.4	704	2001 SS ₃₀	2001 09 11.43623	01 10 46.39	+03 59 04.0		699
2001 SN ₃₀	2001 10 13.27590	00 45 55.97	+05 56 08.2	19.9	704	2001 SS ₃₀	2001 09 11.45675	01 10 45.45	+03 59 07.5		699
2001 SN ₃₀	2001 10 13.30745	00 45 54.24	+05 56 08.5	19.7	704	2001 SS ₃₀	2001 10 06.19303	00 48 05.10	+04 57 14.3		704
2001 SN ₃₀	2001 10 16.27824	00 43 16.19	+05 54 52.4	19.9	704	2001 SS ₃₀	2001 10 06.20849	00 48 04.18	+04 57 16.7	17.7 704	
2001 SN ₃₀	2001 10 16.29397	00 43 15.33	+05 54 52.9	19.7	704	2001 SS ₃₀	2001 10 06.22399	00 48 03.13	+04 57 18.6	17.8 704	
2001 SN ₃₀	2001 10 16.30971	00 43 14.49	+05 54 51.7	19.7	704	2001 SS ₃₀	2001 10 06.23948	00 48 02.16	+04 57 20.4	17.6 704	
2001 SO ₃₀	2001 09 18.44221	01 03 44.76	+03 48 02.7	20.2 V	691	2001 SS ₃₀	2001 10 06.43532	00 47 49.90	+04 57 45.0	17.2 644	
2001 SO ₃₀	2001 09 18.46317	01 03 43.96	+03 47 54.2	20.1 V	691	2001 SS ₃₀	2001 10 06.44598	00 47 49.24	+04 57 46.3	17.3 644	
2001 SO ₃₀	2001 09 18.48408	01 03 43.18	+03 47 46.0	19.7 V	691	2001 SS ₃₀	2001 10 06.45664	00 47 48.57	+04 57 47.5	17.2 644	
2001 SP ₃₀	2001 09 11.39675	01 08 52.65	+04 25 27.9	19.3 R	699	2001 SS ₃₀	2001 10 08.30422	00 45 55.71	+05 01 26.8	17.3 644	
2001 SP ₃₀	2001 09 11.41726	01 08 51.82	+04 25 26.1		699	2001 SS ₃₀	2001 10 08.31465	00 45 55.04	+05 01 28.0	17.3 644	
2001 SP ₃₀	2001 09 11.43782	01 08 51.09	+04 25 24.5		699	2001 SS ₃₀	2001 10 08.32473	00 45 54.42	+05 01 29.3	17.4 644	
2001 SP ₃₀	2001 09 11.45833	01 08 50.30	+04 25 25.1		699	2001 SS ₃₀	2001 10 09.25637	00 44 57.69	+05 03 22.1	17.6 V 333	
2001 SP ₃₀	2001 10 06.43173	00 49 11.86	+04 03 07.4	19.6	644	2001 SS ₃₀	2001 10 09.30336	00 44 54.74	+05 03 27.8	17.6 V 333	
2001 SP ₃₀	2001 10 06.44238	00 49 11.27	+04 03 06.3	19.5	644	2001 SS ₃₀	2001 10 09.34536	00 44 52.04	+05 03 33.3	18.4 V 333	
2001 SP ₃₀	2001 10 06.45308	00 49 10.68	+04 03 06.0	19.8	644	2001 SS ₃₀	2001 10 11.36376	00 42 49.90	+05 07 35.4	17.3 644	
2001 SP ₃₀	2001 10 09.25873	00 46 44.51	+03 59 50.1	19.5 V	333	2001 SS ₃₀	2001 10 11.38506	00 42 48.57	+05 07 37.9	17.3 644	
2001 SP ₃₀	2001 10 09.30573	00 46 41.98	+03 59 46.6	19.5 V	333	2001 SS ₃₀	2001 10 11.40625	00 42 47.26	+05 07 40.4	17.4 644	
2001 SP ₃₀	2001 10 09.34806	00 46 39.82	+03 59 43.9	19.1 V	333	2001 SS ₃₀	2001 10 13.17798	00 41 01.74	+05 11 15.5	18.0 704	
2001 SP ₃₀	2001 10 11.36494	00 44 55.08	+03 57 28.4	19.5	644	2001 SS ₃₀	2001 10 13.19497	00 41 00.72	+05 11 16.9	18.4 704	
2001 SP ₃₀	2001 10 11.38624	00 44 53.96	+03 57 27.1	19.9	644	2001 SS ₃₀	2001 10 13.21086	00 40 59.73	+05 11 19.3	18.1 704	
2001 SP ₃₀	2001 10 11.40742	00 44 52.86	+03 57 25.6	19.8	644	2001 SS ₃₀	2001 10 13.22674	00 40 58.75	+05 11 21.3	18.2 704	
2001 SP ₃₀	2001 10 13.17831	00 43 22.36	+03 55 31.1	18.9	704	2001 SS ₃₀	2001 10 13.24260	00 40 57.79	+05 11 23.5	18.1 704	
2001 SP ₃₀	2001 10 13.19509	00 43 21.35	+03 55 30.2	19.5	704	2001 SS ₃₀	2001 10 16.24601	00 38 02.43	+05 17 33.5	18.3 704	
2001 SP ₃₀	20										

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2001 SW ₃₀	2001 09 18.30528	01 08 49.18	+04 31 07.3	699	2001 SL ₃₁	2001 10 16.26230	00 44 26.09	+02 46 01.6	19.7	704	
2001 SW ₃₀	2001 09 18.32876	01 08 48.13	+04 31 00.3	699	2001 SL ₃₁	2001 10 16.27802	00 44 25.15	+02 45 59.6	19.9	704	
2001 SW ₃₀	2001 09 18.35227	01 08 47.16	+04 30 53.1	699	2001 SL ₃₁	2001 10 16.30949	00 44 23.17	+02 45 59.6	19.6	704	
2001 SW ₃₀	2001 10 13.17877	00 47 07.37	+01 58 17.1	18.7	704	2001 SM ₃₁	2001 10 13.25993	00 51 30.25	+02 02 44.3	19.0	704
2001 SW ₃₀	2001 10 13.19555	00 47 06.42	+01 58 11.0	18.9	704	2001 SM ₃₁	2001 10 13.27568	00 51 29.31	+02 02 42.2	19.1	704
2001 SW ₃₀	2001 10 13.21144	00 47 05.48	+01 58 04.6	18.9	704	2001 SM ₃₁	2001 10 13.29133	00 51 28.52	+02 02 40.8	19.0	704
2001 SW ₃₀	2001 10 13.22731	00 47 04.57	+01 57 59.5	19.0	704	2001 SM ₃₁	2001 10 13.30723	00 51 27.51	+02 02 37.3	18.9	704
2001 SW ₃₀	2001 10 13.24317	00 47 03.61	+01 57 53.6	19.0	704	2001 SM ₃₁	2001 10 16.24749	00 48 50.47	+01 56 37.2	19.0	704
2001 SW ₃₀	2001 10 16.24648	00 44 16.14	+01 39 51.7	19.3	704	2001 SM ₃₁	2001 10 16.26320	00 48 49.65	+01 56 34.9	19.1	704
2001 SW ₃₀	2001 10 16.26219	00 44 15.16	+01 39 46.2	19.7	704	2001 SM ₃₁	2001 10 16.27893	00 48 48.84	+01 56 33.0	19.6	704
2001 SW ₃₀	2001 10 16.27791	00 44 14.26	+01 39 40.7	19.4	704	2001 SM ₃₁	2001 10 16.29465	00 48 47.91	+01 56 31.2	19.4	704
2001 SW ₃₀	2001 10 16.29364	00 44 13.40	+01 39 34.1	19.5	704	2001 SM ₃₁	2001 10 16.31040	00 48 47.02	+01 56 28.8	19.0	704
2001 SW ₃₀	2001 10 16.30938	00 44 12.45	+01 39 29.4	19.2	704	2001 SO ₃₁	2001 10 09.25873	00 49 42.89	+03 48 56.5	19.8	V 333
2001 SZ ₃₀	2001 10 06.20894	00 55 09.44	+01 43 15.1	17.9	704	2001 SO ₃₁	2001 10 09.30573	00 49 40.04	+03 48 51.8	19.8	V 333
2001 SZ ₃₀	2001 10 06.22444	00 55 08.70	+01 43 10.9	17.8	704	2001 SO ₃₁	2001 10 09.34806	00 49 37.56	+03 48 46.9	19.8	V 333
2001 SZ ₃₀	2001 10 06.23994	00 55 07.89	+01 43 05.6	17.8	704	2001 SO ₃₁	2001 10 11.36608	00 47 39.78	+03 45 09.2	19.7	644
2001 SZ ₃₀	2001 10 06.45779	00 54 57.27	+01 41 54.4	18.9	644	2001 SO ₃₁	2001 10 11.36724	00 47 39.67	+03 45 09.9	19.8	644
2001 SZ ₃₀	2001 10 06.46852	00 54 56.74	+01 41 51.0	18.5	644	2001 SO ₃₁	2001 10 11.38739	00 47 38.50	+03 45 07.0	19.7	644
2001 SZ ₃₀	2001 10 06.47919	00 54 56.23	+01 41 47.0	18.8	644	2001 SO ₃₁	2001 10 11.38852	00 47 38.40	+03 45 07.3	19.7	644
2001 SZ ₃₀	2001 10 13.25677	00 49 34.74	+01 05 53.8	19.2	704	2001 SO ₃₁	2001 10 11.40857	00 47 37.23	+03 45 04.8	19.6	644
2001 SZ ₃₀	2001 10 13.27230	00 49 34.04	+01 05 48.9	19.2	704	2001 SO ₃₁	2001 10 11.40980	00 47 37.14	+03 45 05.2	20.1	644
2001 SZ ₃₀	2001 10 13.28944	00 49 33.17	+01 05 43.7	18.9	704	2001 SO ₃₁	2001 10 13.24441	00 45 51.37	+03 41 55.4	19.1	704
2001 SZ ₃₀	2001 10 13.30488	00 49 32.46	+01 05 39.7	18.8	704	2001 SO ₃₁	2001 10 13.26005	00 45 50.22	+03 41 51.8	20.0	704
2001 SZ ₃₀	2001 10 16.25781	00 47 15.91	+00 50 56.3	18.6	704	2001 SO ₃₁	2001 10 13.27579	00 45 49.13	+03 41 48.8	20.0	704
2001 SZ ₃₀	2001 10 16.27441	00 47 15.13	+00 50 50.8	18.9	704	2001 SO ₃₁	2001 10 13.29144	00 45 48.35	+03 41 48.2	19.7	704
2001 SZ ₃₀	2001 10 16.29103	00 47 14.32	+00 50 46.3	18.5	704	2001 SO ₃₁	2001 10 13.30734	00 45 47.37	+03 41 48.2	20.0	704
2001 SZ ₃₀	2001 10 16.30826	00 47 13.49	+00 50 41.4	18.8	704	2001 SO ₃₁	2001 10 16.26230	00 42 59.42	+03 36 54.5	20.2	704
2001 SZ ₃₀	2001 10 16.32434	00 47 12.79	+00 50 36.7	18.4	704	2001 SO ₃₁	2001 10 16.29375	00 42 57.55	+03 36 50.9	19.9	704
2001 SB ₃₁	2001 09 11.39518	01 14 07.26	+02 56 17.1	18.9	R 699	2001 SO ₃₁	2001 10 16.30949	00 42 56.72	+03 36 49.7	19.9	704
2001 SB ₃₁	2001 09 11.41569	01 14 06.52	+02 56 13.4	18.9	699	2001 SP ₃₁	2001 09 11.39440	01 13 45.99	+04 41 45.8	19.3	R 699
2001 SB ₃₁	2001 09 11.43623	01 14 05.71	+02 56 12.0	18.9	699	2001 SP ₃₁	2001 09 11.41489	01 13 45.37	+04 41 37.3	19.9	699
2001 SB ₃₁	2001 09 11.45675	01 14 05.00	+02 56 08.7	18.9	699	2001 SP ₃₁	2001 09 11.43543	01 13 44.68	+04 41 25.6	19.9	699
2001 SB ₃₁	2001 09 15.31716	01 11 40.62	+02 46 59.1	18.9	644	2001 SP ₃₁	2001 09 11.45597	01 13 43.96	+04 41 18.1	19.9	699
2001 SB ₃₁	2001 09 15.33812	01 11 39.72	+02 46 55.5	19.1	644	2001 SP ₃₁	2001 09 23.31573	01 06 16.55	+03 01 09.8	19.5	R 683
2001 SB ₃₁	2001 09 15.35950	01 11 38.80	+02 46 52.7	18.6	644	2001 SP ₃₁	2001 09 23.32913	01 06 15.77	+03 01 01.4	19.8	R 683
2001 SB ₃₁	2001 10 06.20894	00 53 09.40	+01 41 13.1	18.3	704	2001 SP ₃₁	2001 10 06.45779	00 55 58.16	+01 03 31.0	20.6	644
2001 SB ₃₁	2001 10 06.22444	00 53 08.40	+01 41 10.7	18.2	704	2001 SP ₃₁	2001 10 06.46852	00 55 57.63	+01 03 25.2	19.9	644
2001 SB ₃₁	2001 10 06.23994	00 53 07.44	+01 41 07.4	18.1	704	2001 SP ₃₁	2001 10 06.47919	00 55 57.09	+01 03 20.2	20.5	644
2001 SB ₃₁	2001 10 06.45779	00 52 53.79	+01 40 24.3	18.4	644	2001 SP ₃₁	2001 10 13.24026	00 50 35.38	+00 06 39.0	18.7	704
2001 SB ₃₁	2001 10 06.46852	00 52 53.13	+01 40 22.9	18.7	644	2001 SP ₃₁	2001 10 13.27230	00 50 33.85	+00 06 22.4	19.4	704
2001 SB ₃₁	2001 10 06.47919	00 52 52.45	+01 40 20.7	19.2	644	2001 SP ₃₁	2001 10 13.30488	00 50 32.18	+00 06 07.3	19.2	704
2001 SB ₃₁	2001 10 13.17877	00 46 08.69	+01 20 01.9	18.7	704	2001 SQ ₃₁	2001 10 13.19555	00 50 52.42	+02 14 11.3	20.0	704
2001 SB ₃₁	2001 10 13.19555	00 46 07.72	+01 19 59.9	19.2	704	2001 SQ ₃₁	2001 10 13.21144	00 50 51.59	+02 14 07.8	20.1	704
2001 SB ₃₁	2001 10 13.21144	00 46 06.73	+01 19 57.1	19.0	704	2001 SQ ₃₁	2001 10 13.22731	00 50 50.90	+02 14 03.0	19.3	704
2001 SB ₃₁	2001 10 13.22731	00 46 05.77	+01 19 54.5	18.9	704	2001 SQ ₃₁	2001 10 13.24317	00 50 50.11	+02 13 59.3	19.1	704
2001 SB ₃₁	2001 10 13.24317	00 46 04.78	+01 19 51.7	19.1	704	2001 SQ ₃₁	2001 10 16.24749	00 48 28.04	+02 02 13.7	18.8	704
2001 SB ₃₁	2001 10 16.25697	00 43 08.13	+01 11 55.4	18.2	704	2001 SQ ₃₁	2001 10 16.26320	00 48 27.32	+02 02 09.3	19.5	704
2001 SB ₃₁	2001 10 16.27308	00 43 07.08	+01 11 52.1	18.7	704	2001 SQ ₃₁	2001 10 16.31040	00 48 24.99	+02 01 58.5	19.9	704
2001 SB ₃₁	2001 10 16.29017	00 43 06.13	+01 11 49.4	18.3	704	2001 SS ₃₁	2001 08 22.41534	01 16 40.57	+06 16 29.5	19.6	R 333
2001 SB ₃₁	2001 10 16.30746	00 43 05.08	+01 11 47.3	18.6	704	2001 SS ₃₁	2001 08 22.43597	01 16 40.73	+06 16 28.6	20.0	R 333
2001 SB ₃₁	2001 10 16.32345	00 43 04.11	+01 11 45.2	18.5	704	2001 SS ₃₁	2001 09 11.42064	01 13 55.33	+05 14 22.3	19.7	V 691
2001 SC ₃₁	2001 08 27.41319	01 18 33.92	+02 08 51.0	18.5	R 699	2001 SS ₃₁	2001 09 11.44189	01 13 54.72	+05 14 16.0	19.7	V 691
2001 SC ₃₁	2001 08 27.43208	01 18 33.80	+02 08 53.2	18.9	699	2001 SS ₃₁	2001 09 11.46307	01 13 54.08	+05 14 10.3	19.5	V 691
2001 SC ₃₁	2001 08 27.45103	01 18 33.64	+02 08 56.4	18.9	699	2001 SS ₃₁	2001 10 16.24749	00 48 39.74	+01 39 26.9	18.7	704
2001 SC ₃₁	2001 08 27.47006	01 18 33.53	+02 08 59.2	18.9	699	2001 SS ₃₁	2001 10 16.26320	00 48 39.01	+01 39 21.9	19.8	704
2001 SC ₃₁	2001 09 11.39518	01 14 00.89	+02 34 46.8	18.0	R 699	2001 SS ₃₁	2001 10 16.27893	00 48 38.23	+01 39 15.7	20.0	704
2001 SC ₃₁	2001 09 11.41569	01 14 00.19	+02 34 48.1	18.9	699	2001 SS ₃₁	2001 10 16.29465	00 48 37.45	+01 39 10.5	19.0	704
2001 SC ₃₁	2001 09 11.43623	01 13 59.50	+02 34 49.2	18.9	699	2001 SS ₃₁	2001 10 16.31040	00 48 36.63	+01 39 05.5	19.4	704
2001 SC ₃₁	2001 09 11.45675	01 13 58.78	+02 34 50.4	18.9	699	2001 ST ₃₁	2001 09 11.39440	01 13 49.13	+04 27 59.3	18.4	R 699
2001 SC ₃₁	2001 10 06.20905	00 54 13.72	+02 46 19.3	18.1	704	2001 ST ₃₁	2001 09 11.41489	01 13 48.60	+04 27 53.8	18.9	699
2001 SC ₃₁	2001 10 06.22455	00 54 12.80	+02 46 20.2	18.0	704	2001 ST ₃₁	2001 09 11.43543	01 13 48.15	+04 27 50.1	18.9	699
2001 SC ₃₁	2001 10 06.24005	00 54 11.86	+02 46 20.0	18.2	704	2001 ST ₃₁	2001 09 11.45597	01 13 47.52	+04 27 45.1	18.9	699
2001 SC ₃₁	2001 10 06.45548	00 53 59.18	+02 46 25.0	18.2	644	2001 ST ₃₁	2001 09 18.44683	01 10 24.95	+03 59 45.1	19.7	V 691
2001 SC ₃₁	2001 10 06.46613	00 53 58.55	+02 46 25.1	18.3	644	2001 ST ₃₁	2001 09 18.46780	01 10 24.22	+03 59 39.6	19.5	V 691
2001 SC ₃₁	2001 10 06.47680	00 53 57.93	+02 46 26.3	19.5	644	2001 ST ₃₁	2001 09 18.48870	01 10 23.48	+03 59 34.1	19.4	V 691
2001 SC ₃₁	2001 10 11.36608	00 49 21.47	+02 48 33.9	19.0	644	2001 ST ₃₁	2001 09 25.29805	01 06 13.08	+03 28 15.7	19.5	R 683
2001 SC ₃₁	2001 10 11.38739	00 49 20.23	+02 48 34.5	18.9	644	2001 ST ₃₁	2001 09 25.30920	01 06 12.58	+03 28 10.4	19.7	R 683
2001 SC ₃₁	2001 10 11.40857	00 49 18.99	+02 48 35.3	19.0	644	2001 ST ₃₁	2001 09 25.32177	01 06 12.27	+03 28 06.3	19.7	R 683
2001 SC ₃₁	2001 10 13.17888	00 47 41.07	+02 49 38.6	18.1	704	2001 ST ₃₁	2001 10 13.24430	00 53 16.03	+02 02 08.2	18.6	704
2001 SC ₃₁	2001 10 13.19566	00 47 40.13	+02 49 39.4	18							

2001 SU ₃₁	2001 10 13.21155	00 49 33.97	+02 43 37.7	19.1	704	2001 SD ₃₂	2001 09 25.32124	01 06 59.04	+03 20 50.2	19.2 R	683
2001 SU ₃₁	2001 10 13.22742	00 49 33.12	+02 43 34.0	19.1	704	2001 SD ₃₂	2001 10 13.17877	00 50 57.96	+02 04 22.3		704
2001 SU ₃₁	2001 10 13.24328	00 49 32.26	+02 43 30.5	18.9	704	2001 SD ₃₂	2001 10 13.19555	00 50 57.01	+02 04 17.5	19.1	704
2001 SU ₃₁	2001 10 16.24737	00 46 59.50	+02 32 51.3	19.2	704	2001 SD ₃₂	2001 10 13.21144	00 50 56.12	+02 04 13.5	19.2	704
2001 SU ₃₁	2001 10 16.26309	00 46 58.68	+02 32 48.0	19.4	704	2001 SD ₃₂	2001 10 13.22731	00 50 55.29	+02 04 10.6	19.5	704
2001 SU ₃₁	2001 10 16.31028	00 46 56.19	+02 32 38.7	19.2	704	2001 SD ₃₂	2001 10 13.24317	00 50 54.39	+02 04 06.5	19.3	704
2001 SW ₃₁	2001 08 27.41083	01 18 42.04	+04 45 52.3	18.4 R	699	2001 SD ₃₂	2001 10 16.24749	00 48 14.57	+01 52 20.9	18.7	704
2001 SW ₃₁	2001 08 27.42972	01 18 41.89	+04 45 50.5		699	2001 SD ₃₂	2001 10 16.26320	00 48 13.76	+01 52 16.0	19.4	704
2001 SW ₃₁	2001 08 27.44865	01 18 41.72	+04 45 48.5		699	2001 SD ₃₂	2001 10 16.27893	00 48 12.88	+01 52 13.2	19.2	704
2001 SW ₃₁	2001 08 27.46768	01 18 41.58	+04 45 46.1		699	2001 SD ₃₂	2001 10 16.29465	00 48 12.08	+01 52 09.3	19.0	704
2001 SW ₃₁	2001 08 30.34211	01 18 15.61	+04 40 37.1	19.5	644	2001 SD ₃₂	2001 10 16.31040	00 48 11.16	+01 52 05.6	18.9	704
2001 SW ₃₁	2001 08 30.36378	01 18 15.31	+04 40 34.5	19.6	644	2001 SF ₃₂	2001 09 11.42371	01 18 21.72	+05 09 34.5	20.7 V	691
2001 SW ₃₁	2001 08 30.38527	01 18 15.06	+04 40 31.6	19.5	644	2001 SF ₃₂	2001 09 11.44497	01 18 21.03	+05 09 30.0	20.9 V	691
2001 SW ₃₁	2001 09 11.39518	01 14 19.69	+04 07 44.0	17.7 R	699	2001 SF ₃₂	2001 09 11.46614	01 18 20.36	+05 09 24.9	21.5 V	691
2001 SW ₃₁	2001 09 11.41569	01 14 19.05	+04 07 40.9		699	2001 SF ₃₂	2001 09 21.33316	01 12 30.95	+04 28 53.6	19.1	704
2001 SW ₃₁	2001 09 11.43623	01 14 18.46	+04 07 36.3		699	2001 SF ₃₂	2001 09 21.35186	01 12 30.20	+04 28 48.8	19.7	704
2001 SW ₃₁	2001 09 11.45675	01 14 17.80	+04 07 32.9		699	2001 SF ₃₂	2001 09 21.37005	01 12 29.36	+04 28 43.9	19.9	704
2001 SW ₃₁	2001 09 23.30375	01 07 26.89	+03 20 27.1	18.3 R	683	2001 SF ₃₂	2001 09 21.38426	01 12 28.83	+04 28 40.2	19.7	704
2001 SW ₃₁	2001 09 23.31493	01 07 26.40	+03 20 21.5	18.0 R	683	2001 SF ₃₂	2001 09 21.39847	01 12 28.29	+04 28 36.2	20.0	704
2001 SW ₃₁	2001 09 23.32832	01 07 25.96	+03 20 18.6	18.2 R	683	2001 SF ₃₂	2001 10 15.23854	00 54 46.41	+02 37 47.5	19.5	704
2001 SW ₃₁	2001 09 25.29795	01 06 04.21	+03 11 33.3	18.7 R	683	2001 SF ₃₂	2001 10 15.28617	00 54 44.22	+02 37 35.1	20.1	704
2001 SW ₃₁	2001 09 25.30910	01 06 03.68	+03 11 29.5	17.9 R	683	2001 SF ₃₂	2001 10 15.30202	00 54 43.44	+02 37 30.3	19.6	704
2001 SW ₃₁	2001 09 25.32188	01 06 03.14	+03 11 24.4	18.0 R	683	2001 SG ₃₂	2001 09 11.39440	01 18 47.72	+04 22 51.8	19.5 R	699
2001 SW ₃₁	2001 09 26.29475	01 05 21.63	+03 07 00.9	18.6 R	683	2001 SG ₃₂	2001 09 11.41489	01 18 47.21	+04 22 48.0		699
2001 SW ₃₁	2001 09 26.30587	01 05 21.14	+03 06 56.9	18.5 R	683	2001 SG ₃₂	2001 09 11.43543	01 18 46.59	+04 22 43.2		699
2001 SW ₃₁	2001 09 26.32010	01 05 20.59	+03 06 54.5	18.1 R	683	2001 SG ₃₂	2001 09 11.45597	01 18 45.94	+04 22 37.3		699
2001 SW ₃₁	2001 10 13.24430	00 52 16.66	+01 49 17.1	17.8	704	2001 SG ₃₂	2001 09 18.45006	01 15 05.22	+03 56 03.5	21.1 V f	691
2001 SW ₃₁	2001 10 13.25993	00 52 15.91	+01 49 13.4	18.0	704	2001 SG ₃₂	2001 09 18.47103	01 15 04.42	+03 55 58.3	20.7 V f	691
2001 SW ₃₁	2001 10 13.27568	00 52 15.12	+01 49 09.1	18.0	704	2001 SG ₃₂	2001 09 18.49193	01 15 03.66	+03 55 53.5	20.4 V f	691
2001 SW ₃₁	2001 10 13.29133	00 52 14.37	+01 49 04.9	17.7	704	2001 SG ₃₂	2001 10 13.24145	00 57 25.32	+02 04 37.8	18.6	704
2001 SW ₃₁	2001 10 13.30723	00 52 13.60	+01 49 01.1	17.9	704	2001 SG ₃₂	2001 10 13.25794	00 57 24.57	+02 04 32.7	19.2	704
2001 SW ₃₁	2001 10 16.24749	00 49 57.28	+01 36 35.1	18.1	704	2001 SG ₃₂	2001 10 13.27345	00 57 23.83	+02 04 29.6	19.2	704
2001 SW ₃₁	2001 10 16.26320	00 49 56.56	+01 36 31.0	18.2	704	2001 SG ₃₂	2001 10 13.29069	00 57 22.92	+02 04 25.4	18.4	704
2001 SW ₃₁	2001 10 16.27893	00 49 55.80	+01 36 27.5	18.3	704	2001 SG ₃₂	2001 10 15.23854	00 55 54.40	+01 55 55.2	18.8	704
2001 SW ₃₁	2001 10 16.29465	00 49 55.04	+01 36 23.6	18.4	704	2001 SG ₃₂	2001 10 15.25443	00 55 53.69	+01 55 52.0	19.8	704
2001 SW ₃₁	2001 10 16.31040	00 49 54.29	+01 36 19.6	18.4	704	2001 SG ₃₂	2001 10 15.30202	00 55 51.44	+01 55 39.2	19.1	704
2001 SY ₃₁	2001 09 11.39518	01 15 29.23	+03 56 33.7	18.7 R	699	2001 SG ₃₂	2001 10 16.24760	00 55 08.79	+01 51 38.0	18.6	704
2001 SY ₃₁	2001 09 11.41569	01 15 28.58	+03 56 33.8		699	2001 SG ₃₂	2001 10 16.26332	00 55 08.07	+01 51 34.7	19.3	704
2001 SY ₃₁	2001 09 11.43623	01 15 27.89	+03 56 32.7		699	2001 SG ₃₂	2001 10 16.27904	00 55 07.37	+01 51 30.9	19.2	704
2001 SY ₃₁	2001 09 11.45675	01 15 27.15	+03 56 32.0		699	2001 SG ₃₂	2001 10 16.29477	00 55 06.52	+01 51 24.4	19.6	704
2001 SY ₃₁	2001 09 18.44719	01 10 56.16	+03 47 43.4	19.4 V	691	2001 SJ ₃₂	2001 10 11.36839	00 52 46.97	+04 09 08.4	19.9	644
2001 SY ₃₁	2001 09 18.46815	01 10 55.15	+03 47 41.3	19.4 V	691	2001 SJ ₃₂	2001 10 11.37077	00 52 46.83	+04 09 08.7	19.6	644
2001 SY ₃₁	2001 09 18.48905	01 10 54.13	+03 47 39.1	19.4 V	691	2001 SJ ₃₂	2001 10 11.38970	00 52 45.89	+04 09 02.7	20.2	644
2001 SY ₃₁	2001 10 11.36608	00 49 30.58	+02 58 15.0	19.1	644	2001 SJ ₃₂	2001 10 11.39198	00 52 45.74	+04 09 02.8	19.9	644
2001 SY ₃₁	2001 10 11.38739	00 49 29.29	+02 58 12.4	19.3	644	2001 SJ ₃₂	2001 10 11.41098	00 52 44.80	+04 08 56.8	19.6	644
2001 SY ₃₁	2001 10 11.40857	00 49 28.01	+02 58 10.1	19.1	644	2001 SJ ₃₂	2001 10 11.41328	00 52 44.66	+04 08 57.0	19.7	644
2001 SY ₃₁	2001 10 16.24737	00 45 01.48	+02 50 01.5	19.3	704	2001 SJ ₃₂	2001 10 13.24519	00 51 15.27	+04 00 32.0	19.4	704
2001 SY ₃₁	2001 10 16.26309	00 45 00.51	+02 50 00.2	19.7	704	2001 SJ ₃₂	2001 10 13.26083	00 51 14.45	+04 00 30.5	19.5	704
2001 SY ₃₁	2001 10 16.29454	00 44 58.83	+02 49 56.7	19.3	704	2001 SJ ₃₂	2001 10 13.27658	00 51 13.67	+04 00 25.5	19.7	704
2001 SY ₃₁	2001 10 16.31028	00 44 57.92	+02 49 56.4	19.7	704	2001 SJ ₃₂	2001 10 13.29223	00 51 12.90	+04 00 22.9	19.2	704
2001 SZ ₃₁	2001 09 11.42158	01 15 16.62	+04 53 24.3	20.8 V	691	2001 SJ ₃₂	2001 10 13.30812	00 51 12.14	+04 00 17.2	19.9	704
2001 SZ ₃₁	2001 09 11.44283	01 15 15.94	+04 53 19.9	20.4 V	691	2001 SJ ₃₂	2001 10 16.24725	00 48 50.34	+03 47 08.0	19.2	704
2001 SZ ₃₁	2001 09 11.46400	01 15 15.29	+04 53 15.4	20.6 V	691	2001 SJ ₃₂	2001 10 16.26297	00 48 49.52	+03 47 05.1	19.5	704
2001 SZ ₃₁	2001 10 13.24531	00 54 17.63	+02 39 12.5	19.4	704	2001 SJ ₃₂	2001 10 16.27870	00 48 48.78	+03 47 01.2	19.6	704
2001 SZ ₃₁	2001 10 13.26095	00 54 16.85	+02 39 08.5	19.8	704	2001 SJ ₃₂	2001 10 16.29442	00 48 47.93	+03 46 56.6	19.6	704
2001 SZ ₃₁	2001 10 13.27669	00 54 16.32	+02 39 03.1	19.2	704	2001 SJ ₃₂	2001 10 16.31016	00 48 47.19	+03 46 53.1	19.5	704
2001 SZ ₃₁	2001 10 13.29234	00 54 15.60	+02 38 59.9	19.6	704	2001 SK ₃₂	2001 10 13.25700	00 54 57.54	-00 28 56.9	19.1	704
2001 SZ ₃₁	2001 10 13.30824	00 54 14.90	+02 38 55.3	20.1	704	2001 SK ₃₂	2001 10 13.27253	00 54 56.96	-00 29 09.9	19.1	704
2001 SZ ₃₁	2001 10 15.23854	00 52 51.67	+02 30 41.9	19.2	704	2001 SK ₃₂	2001 10 13.30511	00 54 55.64	-00 29 36.2	19.2	704
2001 SZ ₃₁	2001 10 15.25443	00 52 51.00	+02 30 37.5	20.1	704	2001 SM ₃₂	2001 08 27.40845	01 15 08.40	+08 12 44.2	19.5 R	699
2001 SZ ₃₁	2001 10 15.28617	00 52 49.65	+02 30 29.6	19.6	704	2001 SM ₃₂	2001 08 27.42735	01 15 08.55	+08 12 39.2		699
2001 SZ ₃₁	2001 10 15.30202	00 52 48.93	+02 30 25.8	19.3	704	2001 SM ₃₂	2001 08 27.44629	01 15 08.73	+08 12 32.3		699
2001 SA ₃₂	2001 09 11.39440	01 16 24.42	+04 42 20.3	19.1 R	699	2001 SM ₃₂	2001 08 27.46530	01 15 08.94	+08 12 28.3		699
2001 SA ₃₂	2001 09 11.41489	01 16 23.64	+04 42 14.3		699	2001 SM ₃₂	2001 10 13.24063	00 54 42.85	+01 04 04.3	18.6	704
2001 SA ₃₂	2001 09 11.43543	01 16 23.03	+04 42 09.8		699	2001 SM ₃₂	2001 10 13.25713	00 54 42.13	+01 03 54.9	18.9	704
2001 SA ₃₂	2001 09 11.45597	01 16 22.25	+04 42 04.0		699	2001 SM ₃₂	2001 10 13.27265	00 54 41.47	+01 03 45.6	18.6	704
2001 SA ₃₂	2001 09 18.44780	01 11 49.32	+04 11 25.3	20.5 V	691	2001 SM ₃₂	2001 10 13.30527	00 54 40.06	+01 03 26.7	19.0	704
2001 SA ₃₂	2001 09 18.46877	01 11 48.38	+04 11 19.4	20.4 V	691	2001 SN ₃₂	2001 09 11.42190	01 15 44.98	+05 07 25.9	20.6 V	691
2001 SA ₃₂	2001 09 18.48967	01 11 47.42	+04 11 13.4	20.5 V	691	2001 SN ₃₂	2001 09 11.44316	01 15 44.23	+05 07 22.3	20.6 V	691
2001 SA ₃₂	2001 10 13.19555	00 50 44.03	+02 05 38.9	20.1	704	2001 SN ₃₂	2001 09 11.46433</				

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2001 SS ₃₂	1997 11 29.24542	05 06 02.39	+15 26 15.3	18.8	R	4	688	2001 SZ ₃₂	2001 10 06.20927	00 55 45.55	+05 24 57.5	18.5	704
2001 SS ₃₂	1997 11 29.25861	05 06 01.64	+15 26 13.3				688	2001 SZ ₃₂	2001 10 06.22477	00 55 44.66	+05 24 52.8	18.6	704
2001 SS ₃₂	1998 01 07.12154	04 34 24.41	+14 54 48.9	18.4	R	1	688	2001 SZ ₃₂	2001 10 06.24026	00 55 43.75	+05 24 47.9	18.2	704
2001 SS ₃₂	1998 01 07.15583	04 34 23.35	+14 54 51.4			1	688	2001 SZ ₃₂	2001 10 06.45779	00 55 31.25	+05 23 50.3	18.2	644
2001 SS ₃₂	2000 05 06.36476	15 50 52.91	-13 15 24.2	18.4			704	2001 SZ ₃₂	2001 10 06.46852	00 55 30.65	+05 23 47.5	18.4	644
2001 SS ₃₂	2000 05 06.37691	15 50 52.25	-13 15 21.1	18.6			704	2001 SZ ₃₂	2001 10 06.47919	00 55 30.03	+05 23 44.7	18.6	644
2001 SS ₃₂	2000 05 06.38904	15 50 51.65	-13 15 17.8	18.7			704	2001 SZ ₃₂	2001 10 11.37077	00 51 03.30	+05 02 15.4	19.0	644
2001 SS ₃₂	2000 05 27.24589	15 33 10.00	-11 50 18.9	18.9			704	2001 SZ ₃₂	2001 10 11.39198	00 51 02.10	+05 02 09.7	19.1	644
2001 SS ₃₂	2000 05 27.25938	15 33 09.22	-11 50 17.5	19.5			704	2001 SZ ₃₂	2001 10 11.41328	00 51 00.91	+05 02 04.2	19.0	644
2001 SS ₃₂	2000 05 27.28640	15 33 07.86	-11 50 10.5	18.7			704	2001 SZ ₃₂	2001 10 13.24452	00 49 23.95	+04 54 15.5	18.4	704
2001 SS ₃₂	2001 08 27.40924	01 21 51.50	+07 32 11.4	18.9	R		699	2001 SZ ₃₂	2001 10 13.26016	00 49 23.03	+04 54 11.4	18.5	704
2001 SS ₃₂	2001 08 27.42814	01 21 51.37	+07 32 08.0				699	2001 SZ ₃₂	2001 10 13.27590	00 49 22.15	+04 54 07.4	18.6	704
2001 SS ₃₂	2001 08 27.44709	01 21 51.27	+07 32 04.6				699	2001 SZ ₃₂	2001 10 13.29155	00 49 21.24	+04 54 03.2	18.8	704
2001 SS ₃₂	2001 08 27.46609	01 21 51.19	+07 32 00.9				699	2001 SZ ₃₂	2001 10 13.30745	00 49 20.38	+04 53 59.4	18.7	704
2001 SS ₃₂	2001 09 11.39440	01 17 52.22	+06 27 58.6	19.1	R		699	2001 SZ ₃₂	2001 10 16.24725	00 46 49.22	+04 41 54.5	18.6	704
2001 SS ₃₂	2001 09 11.41489	01 17 51.60	+06 27 52.3				699	2001 SZ ₃₂	2001 10 16.26297	00 46 48.40	+04 41 51.0	19.0	704
2001 SS ₃₂	2001 09 11.43543	01 17 50.95	+06 27 45.1				699	2001 SZ ₃₂	2001 10 16.27870	00 46 47.56	+04 41 47.3	18.7	704
2001 SS ₃₂	2001 09 11.45597	01 17 50.36	+06 27 38.6				699	2001 SZ ₃₂	2001 10 16.29442	00 46 46.71	+04 41 43.5	18.8	704
2001 SS ₃₂	2001 10 13.24531	00 55 49.92	+02 51 52.3	18.5			704	2001 SZ ₃₂	2001 10 16.31016	00 46 45.90	+04 41 39.9	18.5	704
2001 SS ₃₂	2001 10 13.26095	00 55 49.16	+02 51 45.6	18.6			704	2001 SC ₃₃	2001 08 27.40924	01 21 31.15	+07 50 30.9	19.2	R
2001 SS ₃₂	2001 10 13.27669	00 55 48.41	+02 51 38.5	18.7			704	2001 SC ₃₃	2001 08 27.42814	01 21 30.90	+07 50 29.8		699
2001 SS ₃₂	2001 10 13.29234	00 55 47.63	+02 51 32.4	18.7			704	2001 SC ₃₃	2001 08 27.44709	01 21 30.73	+07 50 28.1		699
2001 SS ₃₂	2001 10 13.30824	00 55 46.86	+02 51 25.3	19.0			704	2001 SC ₃₃	2001 08 27.46609	01 21 30.48	+07 50 24.9		699
2001 SS ₃₂	2001 10 15.23854	00 54 18.60	+02 38 20.9	18.4			704	2001 SC ₃₃	2001 09 11.39361	01 16 21.87	+07 07 14.0	18.8	R
2001 SS ₃₂	2001 10 15.25443	00 54 17.82	+02 38 14.6	18.9			704	2001 SC ₃₃	2001 09 11.41410	01 16 21.12	+07 07 11.0		699
2001 SS ₃₂	2001 10 15.27032	00 54 17.07	+02 38 08.2	18.9			704	2001 SC ₃₃	2001 09 11.43464	01 16 20.57	+07 07 05.4		699
2001 SS ₃₂	2001 10 15.28617	00 54 16.35	+02 38 02.0	18.6			704	2001 SC ₃₃	2001 09 11.45519	01 16 19.92	+07 07 00.7		699
2001 SS ₃₂	2001 10 15.30202	00 54 15.62	+02 37 55.9	18.7			704	2001 SC ₃₃	2001 09 19.37329	01 11 47.63	+06 33 02.2	18.8	V
2001 SS ₃₂	2001 10 16.24771	00 53 33.13	+02 31 38.4	18.8			704	2001 SC ₃₃	2001 09 19.39894	01 11 46.60	+06 32 55.5	19.2	V
2001 SS ₃₂	2001 10 16.26343	00 53 32.39	+02 31 32.0	19.1			704	2001 SC ₃₃	2001 09 19.42344	01 11 45.62	+06 32 48.6	18.9	V
2001 SS ₃₂	2001 10 16.27915	00 53 31.62	+02 31 25.6	19.3			704	2001 SC ₃₃	2001 09 21.33003	01 10 31.08	+06 23 42.2	18.8	704
2001 SS ₃₂	2001 10 16.29487	00 53 30.87	+02 31 19.4	18.9			704	2001 SC ₃₃	2001 09 21.34985	01 10 30.29	+06 23 36.0	18.4	704
2001 SS ₃₂	2001 10 16.31062	00 53 30.15	+02 31 13.0	19.2			704	2001 SC ₃₃	2001 09 21.36930	01 10 29.45	+06 23 30.2	18.9	704
2001 ST ₃₂	2001 10 16.24702	00 45 13.16	+06 14 53.9	19.3			704	2001 SC ₃₃	2001 09 21.38350	01 10 28.82	+06 23 25.8	19.0	704
2001 ST ₃₂	2001 10 16.26274	00 45 12.21	+06 14 53.7	19.8			704	2001 SC ₃₃	2001 09 21.39771	01 10 28.25	+06 23 21.6	19.1	704
2001 ST ₃₂	2001 10 16.27846	00 45 11.33	+06 14 50.7	20.4			704	2001 SC ₃₃	2001 10 13.24519	00 53 59.75	+04 26 21.3	18.3	704
2001 ST ₃₂	2001 10 16.29419	00 45 10.59	+06 14 53.1	20.1			704	2001 SC ₃₃	2001 10 13.26083	00 53 58.97	+04 26 16.1	18.6	704
2001 ST ₃₂	2001 10 16.30993	00 45 09.65	+06 14 46.6	19.9			704	2001 SC ₃₃	2001 10 13.27658	00 53 58.25	+04 26 11.0	18.9	704
2001 SU ₃₂	2001 08 27.40845	01 16 14.07	+08 47 27.7	19.2	R		699	2001 SC ₃₃	2001 10 13.29223	00 53 57.46	+04 26 05.9	18.7	704
2001 SU ₃₂	2001 08 27.42735	01 16 13.97	+08 47 23.6				699	2001 SC ₃₃	2001 10 13.30812	00 53 56.72	+04 26 01.4	19.0	704
2001 SU ₃₂	2001 08 27.44629	01 16 13.90	+08 47 18.3				699	2001 SC ₃₃	2001 10 16.24782	00 51 41.83	+04 10 19.6	18.9	704
2001 SU ₃₂	2001 08 27.46530	01 16 13.85	+08 47 13.9				699	2001 SC ₃₃	2001 10 16.26353	00 51 41.09	+04 10 14.9	19.2	704
2001 SU ₃₂	2001 09 19.37167	01 09 27.59	+06 23 53.5	19.6	V		291	2001 SC ₃₃	2001 10 16.27926	00 51 40.36	+04 10 09.8	18.8	704
2001 SU ₃₂	2001 09 19.39732	01 09 26.73	+06 23 41.0	19.6	V		291	2001 SC ₃₃	2001 10 16.29498	00 51 39.62	+04 10 05.1	18.9	704
2001 SU ₃₂	2001 09 19.42183	01 09 25.89	+06 23 29.3	18.9	V		291	2001 SC ₃₃	2001 10 16.31073	00 51 38.87	+04 10 00.6	18.9	704
2001 SU ₃₂	2001 10 06.46375	00 58 50.36	+03 55 42.1	19.0			644	2001 SG ₃₃	2001 08 25.02627	01 22 38.96	+06 52 38.2	18.4	R
2001 SU ₃₂	2001 10 06.47435	00 58 49.90	+03 55 36.8	18.9			644	2001 SG ₃₃	2001 08 25.03388	01 22 38.95	+06 52 39.3	18.6	R
2001 SU ₃₂	2001 10 06.48514	00 58 49.46	+03 55 31.7	20.2			644	2001 SG ₃₃	2001 08 25.04149	01 22 38.93	+06 52 39.5	18.9	R
2001 SU ₃₂	2001 10 13.24531	00 54 15.70	+02 55 38.9	18.7			704	2001 SG ₃₃	2001 08 25.04910	01 22 38.88	+06 52 40.6	18.9	R
2001 SU ₃₂	2001 10 13.26095	00 54 15.07	+02 55 31.3	18.6			704	2001 SG ₃₃	2001 09 11.39440	01 17 36.71	+06 44 12.6	18.8	R
2001 SU ₃₂	2001 10 13.27669	00 54 14.36	+02 55 23.1	18.8			704	2001 SG ₃₃	2001 09 11.41489	01 17 35.89	+06 44 09.9		699
2001 SU ₃₂	2001 10 13.29234	00 54 13.79	+02 55 14.4	19.0			704	2001 SG ₃₃	2001 09 11.43543	01 17 35.11	+06 44 08.1		699
2001 SU ₃₂	2001 10 13.30824	00 54 13.07	+02 55 06.2	19.1			704	2001 SG ₃₃	2001 09 11.45597	01 17 34.31	+06 44 06.1		699
2001 SU ₃₂	2001 10 15.23854	00 54 56.63	+02 38 27.2	18.2			704	2001 SG ₃₃	2001 09 15.31944	01 15 03.60	+06 34 53.2	19.5	644
2001 SU ₃₂	2001 10 15.25443	00 52 56.02	+02 38 19.3	18.7			704	2001 SG ₃₃	2001 09 15.34026	01 15 02.64	+06 34 50.2	19.7	644
2001 SU ₃₂	2001 10 15.27032	00 52 55.34	+02 38 11.2	18.7			704	2001 SG ₃₃	2001 09 15.36163	01 15 01.70	+06 34 47.2	20.3	644
2001 SU ₃₂	2001 10 15.28617	00 52 54.69	+02 38 03.2	18.8			704	2001 SG ₃₃	2001 09 19.37341	01 11 57.80	+06 22 50.2	19.1	V
2001 SU ₃₂	2001 10 15.30202	00 52 54.07	+02 37 55.1	18.4			704	2001 SG ₃₃	2001 09 19.39905	01 11 56.47	+06 22 45.1	19.1	V
2001 SU ₃₂	2001 10 16.26343	00 52 16.63	+02 29 45.1	19.3			704	2001 SG ₃₃	2001 09 19.42355	01 11 55.20	+06 22 40.3	19.1	V
2001 SU ₃₂	2001 10 16.27915	00 52 15.96	+02 29 37.4	19.7			704	2001 SG ₃₃	2001 10 11.37077	00 51 00.89	+04 54 40.2	19.1	644
2001 SU ₃₂	2001 10 16.29487	00 52 15.37	+02 29 29.5	19.6			704	2001 SG ₃₃	2001 10 11.39198	00 50 59.60	+04 54 34.8	18.9	644
2001 SU ₃₂	2001 10 16.31062	00 52 14.72	+02 29 21.8	19.7			704	2001 SG ₃₃	2001 10 11.41328	00 50 58.32	+04 54 29.7	19.3	644
2001 SV ₃₂	2001 10 11.36839	00 51 13.60	+05 44 53.8	19.6			644	2001 SC ₃₃	2001 10 13.24441	00 49 13.93	+04 47 03.8	18.9	704
2001 SV ₃₂	2001 10 11.38970	00 51 12.48	+05 44 49.5	19.8			644	2001 SC ₃₃	2001 10 13.26005	00 49 13.00	+04 47 00.7	18.7	704
2001 SV ₃₂	2001 10 11.41098	00 51 11.40	+05 44 45.4	19.8			644	2001 SC ₃₃	2001 10 13.27579	00 49 12.04	+04 46 57.3	19.0	704
2001 SW ₃₂	2001 10 13.24519	00 52 22.83	+04 24 30.2	19.2			704	2001 SG ₃₃	2001 10 13.29144	00 49 11.16	+04 46 53.4	19.2	704
2001 SW ₃₂	2001 10 13.26083	00 52 22.13	+04 24 25.0	19.0			704	2001 SG ₃₃	2001 10 13.30734	00 49 10.17	+04 46 49.5	19.1	704
2001 SW													

2001 SH ₃₃	2001 10 16.26353	00 53 02.25	+04 49 16.0	18.5	704	2001 SR ₃₃	2001 10 11.37559	00 59 53.00	+08 35 08.0	18.4	644
2001 SH ₃₃	2001 10 16.27926	00 53 01.50	+04 49 12.5	18.2	704	2001 SR ₃₃	2001 10 11.39681	00 59 51.81	+08 35 08.0	18.4	644
2001 SH ₃₃	2001 10 16.29498	00 53 00.76	+04 49 08.9	18.2	704	2001 SR ₃₃	2001 10 11.41807	00 59 50.62	+08 35 08.1	18.2	644
2001 SH ₃₃	2001 10 16.31073	00 53 00.05	+04 49 05.5	18.5	704	2001 SR ₃₃	2001 10 12.27376	00 59 04.75	+08 35 08.6	17.8 R	699
2001 SJ ₃₃	2001 10 15.23854	00 56 04.18	+02 20 58.3	18.8	704	2001 SR ₃₃	2001 10 12.29714	00 59 03.47	+08 35 09.0		699
2001 SJ ₃₃	2001 10 15.25443	00 56 03.50	+02 20 50.6	19.6	704	2001 SR ₃₃	2001 10 12.32062	00 59 02.17	+08 35 09.1		699
2001 SJ ₃₃	2001 10 15.30202	00 56 01.42	+02 20 27.5	19.0	704	2001 SR ₃₃	2001 10 12.34414	00 59 00.86	+08 35 09.8		699
2001 SJ ₃₃	2001 10 16.26332	00 55 21.71	+02 12 51.9	19.2	704	2001 SR ₃₃	2001 10 13.26161	00 58 11.82	+08 35 12.6	18.7	704
2001 SJ ₃₃	2001 10 16.27904	00 55 21.03	+02 12 42.9	19.3	704	2001 SR ₃₃	2001 10 13.29301	00 58 10.08	+08 35 12.2	18.8	704
2001 SJ ₃₃	2001 10 16.29477	00 55 20.32	+02 12 36.3	19.4	704	2001 SR ₃₃	2001 10 13.30891	00 58 09.21	+08 35 11.8	19.1	704
2001 SJ ₃₃	2001 10 16.31051	00 55 19.68	+02 12 29.8	19.3	704	2001 SR ₃₃	2001 10 14.24505	00 57 19.45	+08 35 10.2	18.0	704
2001 SK ₃₃	2001 10 13.21011	00 54 42.23	+04 52 57.8	18.5 R	699	2001 SR ₃₃	2001 10 14.26075	00 57 18.57	+08 35 10.1	18.6	704
2001 SK ₃₃	2001 10 13.23355	00 54 41.10	+04 52 50.9		699	2001 SR ₃₃	2001 10 14.27642	00 57 17.72	+08 35 10.0	18.5	704
2001 SK ₃₃	2001 10 13.24508	00 54 40.34	+04 52 47.2	18.8	704	2001 SR ₃₃	2001 10 14.29261	00 57 16.79	+08 35 09.8	18.4	704
2001 SK ₃₃	2001 10 13.25695	00 54 39.86	+04 52 43.9		699	2001 SR ₃₃	2001 10 14.30827	00 57 15.93	+08 35 09.4	18.3	704
2001 SK ₃₃	2001 10 13.26072	00 54 39.51	+04 52 42.8	19.0	704	2001 SS ₃₃	2001 09 12.40148	01 22 45.14	+07 43 23.3	19.3 R 1	695
2001 SK ₃₃	2001 10 13.27646	00 54 38.71	+04 52 37.4	18.7	704	2001 SS ₃₃	2001 09 12.48959	01 22 42.09	+07 43 14.8	19.3	695
2001 SK ₃₃	2001 10 13.28038	00 54 38.51	+04 52 36.5		699	2001 SS ₃₃	2001 10 11.37559	01 00 21.36	+06 21 15.7	19.3	644
2001 SK ₃₃	2001 10 13.29211	00 54 37.88	+04 52 33.5	18.8	704	2001 SS ₃₃	2001 10 11.39681	01 00 20.21	+06 21 11.3	19.7	644
2001 SK ₃₃	2001 10 13.30801	00 54 37.01	+04 52 28.4	18.8	704	2001 SS ₃₃	2001 10 11.41807	01 00 19.04	+06 21 07.2	19.6	644
2001 SK ₃₃	2001 10 16.24782	00 52 10.29	+04 38 17.7	18.6	704	2001 ST ₃₃	2001 09 21.33449	01 18 26.85	+07 40 00.6	19.5	704
2001 SK ₃₃	2001 10 16.26353	00 52 09.48	+04 38 13.8	18.8	704	2001 ST ₃₃	2001 09 21.35493	01 18 25.95	+07 39 54.9	19.8	704
2001 SK ₃₃	2001 10 16.27926	00 52 08.66	+04 38 09.3	18.5	704	2001 ST ₃₃	2001 09 21.37131	01 18 25.32	+07 39 51.0	19.9	704
2001 SK ₃₃	2001 10 16.29498	00 52 07.85	+04 38 05.0	18.7	704	2001 ST ₃₃	2001 09 21.38551	01 18 24.72	+07 39 46.9	19.6	704
2001 SK ₃₃	2001 10 16.31073	00 52 07.05	+04 38 00.3	19.0	704	2001 ST ₃₃	2001 09 21.39972	01 18 24.17	+07 39 43.0	20.2	704
2001 SM ₃₃	2001 09 23.33727	01 02 54.82	+08 40 42.2	19.5	704	2001 ST ₃₃	2001 10 11.41214	01 03 39.67	+05 58 41.7	19.7	644
2001 SM ₃₃	2001 09 23.35147	01 02 53.53	+08 40 47.3	19.6	704	2001 ST ₃₃	2001 10 11.43312	01 03 38.70	+05 58 35.3	19.3	644
2001 SM ₃₃	2001 09 23.37991	01 02 50.79	+08 41 00.9	19.8	704	2001 ST ₃₃	2001 10 11.45410	01 03 37.67	+05 58 28.5	19.6	644
2001 SM ₃₃	2001 09 23.39477	01 02 49.35	+08 41 06.8	19.6	704	2001 ST ₃₃	2001 10 13.24564	01 02 14.56	+05 49 00.2	18.8	704
2001 SM ₃₃	2001 10 14.17786	00 30 22.35	+10 48 26.8	19.9	704	2001 ST ₃₃	2001 10 13.26128	01 02 13.79	+05 48 55.2	19.2	704
2001 SM ₃₃	2001 10 14.19358	00 30 20.84	+10 48 31.8	20.4	704	2001 ST ₃₃	2001 10 13.27702	01 02 13.09	+05 48 49.3	19.2	704
2001 SM ₃₃	2001 10 14.20931	00 30 19.55	+10 48 35.9	20.2	704	2001 ST ₃₃	2001 10 13.29268	01 02 12.32	+05 48 46.3	19.3	704
2001 SM ₃₃	2001 10 14.22507	00 30 18.24	+10 48 40.3	20.4	704	2001 ST ₃₃	2001 10 13.30857	01 02 11.52	+05 48 40.9	19.1	704
2001 SM ₃₃	2001 10 14.24084	00 30 16.75	+10 48 45.1	20.0	704	2001 ST ₃₃	2001 10 16.24826	00 59 56.20	+05 33 17.9	19.4	704
2001 SN ₃₃	2001 08 24.40927	01 11 35.41	+09 30 55.1	19.6	704	2001 ST ₃₃	2001 10 16.26398	00 59 55.39	+05 33 13.4	19.3	704
2001 SN ₃₃	2001 08 24.42227	01 11 35.81	+09 30 53.8	20.3	704	2001 ST ₃₃	2001 10 16.27971	00 59 54.66	+05 33 08.6	19.0	704
2001 SN ₃₃	2001 08 24.44826	01 11 36.78	+09 30 54.3	20.3	704	2001 ST ₃₃	2001 10 16.29543	00 59 53.92	+05 33 03.4	18.9	704
2001 SN ₃₃	2001 09 11.35769	01 17 51.97	+08 41 20.2	20.6 V	333	2001 ST ₃₃	2001 10 16.31117	00 59 53.20	+05 32 58.4	19.3	704
2001 SN ₃₃	2001 09 11.39361	01 17 51.81	+08 41 08.3	19.1 R	699	2001 SV ₃₃	2001 10 16.24702	00 48 02.36	+07 00 18.8	19.4	704
2001 SN ₃₃	2001 09 11.39889	01 17 51.83	+08 41 07.5	19.9 V	333	2001 SV ₃₃	2001 10 16.26274	00 48 01.32	+07 00 20.8	19.7	704
2001 SN ₃₃	2001 09 11.41410	01 17 51.81	+08 41 03.0		699	2001 SV ₃₃	2001 10 16.27846	00 48 00.39	+07 00 18.7	19.5	704
2001 SN ₃₃	2001 09 11.43464	01 17 51.78	+08 40 55.4		699	2001 SV ₃₃	2001 10 16.30993	00 47 58.49	+07 00 18.6	19.5	704
2001 SN ₃₃	2001 09 11.45519	01 17 51.84	+08 40 50.2		699	2001 SW ₃₃	2001 09 19.37615	01 15 55.88	+06 29 08.2	19.8 V	291
2001 SN ₃₃	2001 09 15.31944	01 17 52.71	+08 18 27.0	19.2	644	2001 SW ₃₃	2001 09 19.40180	01 15 54.76	+06 29 00.9	19.6 V	291
2001 SN ₃₃	2001 09 15.34026	01 17 52.54	+08 18 19.5	19.9	644	2001 SW ₃₃	2001 09 19.42630	01 15 53.68	+06 28 54.0	19.7 V	291
2001 SN ₃₃	2001 09 15.36163	01 17 52.40	+08 18 11.5	19.6	644	2001 SW ₃₃	2001 10 11.37195	00 57 55.31	+04 31 30.9	19.4	644
2001 SN ₃₃	2001 10 13.24654	01 07 32.48	+04 15 12.9	18.6	704	2001 SW ₃₃	2001 10 11.39316	00 57 54.27	+04 31 23.8	20.0	644
2001 SN ₃₃	2001 10 13.26218	01 07 31.96	+04 15 04.7	18.3	704	2001 SW ₃₃	2001 10 11.41447	00 57 53.12	+04 31 16.8	19.8	644
2001 SN ₃₃	2001 10 13.27793	01 07 31.39	+04 14 55.7	18.6	704	2001 SW ₃₃	2001 10 13.26083	00 56 18.15	+04 21 09.7	19.6	704
2001 SN ₃₃	2001 10 13.29358	01 07 30.84	+04 14 46.6	18.5	704	2001 SW ₃₃	2001 10 13.27658	00 56 17.33	+04 21 03.3	19.6	704
2001 SN ₃₃	2001 10 13.30948	01 07 30.30	+04 14 37.3	18.8	704	2001 SW ₃₃	2001 10 13.30812	00 56 15.62	+04 20 53.7	19.8	704
2001 SN ₃₃	2001 10 16.24894	01 05 58.92	+03 47 02.6	18.6	704	2001 SW ₃₃	2001 10 16.24782	00 53 46.33	+04 05 03.8	19.5	704
2001 SN ₃₃	2001 10 16.26466	01 05 58.36	+03 46 53.4	18.9	704	2001 SW ₃₃	2001 10 16.26353	00 53 45.52	+04 05 00.4	20.0	704
2001 SN ₃₃	2001 10 16.28038	01 05 57.82	+03 46 45.1	19.0	704	2001 SW ₃₃	2001 10 16.29498	00 53 43.90	+04 04 50.6	19.5	704
2001 SN ₃₃	2001 10 16.29611	01 05 57.28	+03 46 36.9	18.9	704	2001 SW ₃₃	2001 10 16.31073	00 53 42.97	+04 04 45.3	20.0	704
2001 SN ₃₃	2001 10 16.31185	01 05 56.65	+03 46 27.9	19.1	704	2001 SX ₃₃	1997 12 27.96184	05 47 25.32	+22 20 26.5	17.5 V	560
2001 SO ₃₃	2001 09 12.40148	01 21 16.01	+08 03 57.4	19.0 R 1	695	2001 SX ₃₃	1997 12 27.97405	05 47 24.57	+22 20 24.2	17.5 V	560
2001 SO ₃₃	2001 09 12.48959	01 21 13.42	+08 03 23.2		695	2001 SX ₃₃	1997 12 27.98586	05 47 23.84	+22 20 23.3	17.6 V	560
2001 SO ₃₃	2001 09 18.34050	01 18 06.49	+07 22 26.7	20.2 V	333	2001 SX ₃₃	2001 10 06.20983	01 03 45.33	+05 22 15.0	18.0	704
2001 SO ₃₃	2001 09 18.35509	01 18 05.91	+07 22 20.4	19.8 V	333	2001 SX ₃₃	2001 10 06.22533	01 03 44.60	+05 22 09.0	18.1	704
2001 SO ₃₃	2001 09 18.36991	01 18 05.32	+07 22 12.9	20.0 V	333	2001 SX ₃₃	2001 10 06.24082	01 03 43.80	+05 22 04.7	18.4	704
2001 SO ₃₃	2001 10 12.27219	00 58 47.22	+03 49 51.3	18.8 R	699	2001 SX ₃₃	2001 10 12.27297	00 58 46.80	+05 50 09.9	17.6 R	699
2001 SO ₃₃	2001 10 12.29558	00 58 45.89	+03 49 37.7		699	2001 SX ₃₃	2001 10 12.29636	00 58 45.59	+04 50 02.4		699
2001 SO ₃₃	2001 10 12.31906	00 58 44.66	+03 49 25.4		699	2001 SX ₃₃	2001 10 12.31984	00 58 44.40	+04 49 55.1		699
2001 SO ₃₃	2001 10 12.34258	00 58 43.30	+03 49 12.0		699	2001 SX ₃₃	2001 10 12.34336	00 58 43.17	+04 49 48.0		699
2001 SO ₃₃	2001 10 14.23975	00 57 02.45	+03 31 40.7	19.1 R	683	2001 SX ₃₃	2001 10 13.24553	00 57 59.22	+04 45 05.3	18.0	704
2001 SO ₃₃	2001 10 14.25096	00 57 01.84	+03 31 35.0	19.4 R	683	2001 SX ₃₃	2001 10 13.26117	00 57 58.43	+04 45 00.5	18.8	704
2001 SO ₃₃	2001 10 14.26432	00 57 01.21	+03 31 27.6	19.2 R	683	2001 SX ₃₃	2001 10 13.27691	00 57 57.61	+04 44 56.0	18.7	704
2001 SO ₃₃	2001 10 16.24771	00 55 16.95	+03 13 26.2	19.5	704	2001 SX ₃₃	2001 10 13.29257	00 57 56.86	+04 44 51.1	18.7	704
2001 SO ₃₃	2001 10 16.26343	00 55 16.07	+03 13 17.3	19.3	704	2001 SX ₃₃	2001 10 13.30				

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2001 SZ ₃₃	2001 10 13.26083	00 56 43.70	+04 08 40.3	18.9	704	2001 SL ₃₄	2001 10 12.34258	01 01 30.93	+04 04 22.9	699	
2001 SZ ₃₃	2001 10 13.27658	00 56 42.79	+04 08 33.7	18.9	704	2001 SL ₃₄	2001 10 13.24553	01 00 43.23	+03 57 53.3	18.6	704
2001 SZ ₃₃	2001 10 13.29223	00 56 41.89	+04 08 28.7	19.5	704	2001 SL ₃₄	2001 10 13.26117	01 00 42.34	+03 57 46.5	18.3	704
2001 SZ ₃₃	2001 10 13.30812	00 56 40.98	+04 08 22.1	19.2	704	2001 SL ₃₄	2001 10 13.27691	01 00 41.43	+03 57 40.2	18.7	704
2001 SZ ₃₃	2001 10 16.24782	00 54 04.74	+03 49 34.6	18.9	704	2001 SL ₃₄	2001 10 13.29257	01 00 40.59	+03 57 32.8	18.6	704
2001 SZ ₃₃	2001 10 16.26353	00 54 03.90	+03 49 28.9	19.2	704	2001 SL ₃₄	2001 10 13.30846	01 00 39.70	+03 57 26.0	18.6	704
2001 SZ ₃₃	2001 10 16.27926	00 54 03.01	+03 49 22.6	19.4	704	2001 SL ₃₄	2001 10 16.24849	00 58 05.26	+03 36 31.3	18.6	704
2001 SZ ₃₃	2001 10 16.29498	00 54 02.13	+03 49 16.0	19.4	704	2001 SL ₃₄	2001 10 16.26421	00 58 04.44	+03 36 24.8	18.6	704
2001 SZ ₃₃	2001 10 16.31073	00 54 01.24	+03 49 11.8	19.0	704	2001 SL ₃₄	2001 10 16.27993	00 58 03.56	+03 36 18.5	18.4	704
2001 SB ₃₄	2001 09 19.37669	01 16 42.36	+06 32 09.7	19.3 V	291	2001 SL ₃₄	2001 10 16.29566	00 58 02.68	+03 36 12.0	18.4	704
2001 SB ₃₄	2001 09 19.40234	01 16 41.42	+06 32 03.6	19.5 V	291	2001 SL ₃₄	2001 10 16.31140	00 58 01.85	+03 36 05.6	18.4	704
2001 SB ₃₄	2001 09 19.42684	01 16 40.51	+06 31 57.7	19.4 V	291	2001 SM ₃₄	2000 03 25.31952	13 20 35.30	-07 35 58.0	22.0 V	691
2001 SB ₃₄	2001 10 11.37559	01 01 32.90	+04 53 24.8	19.1	644	2001 SM ₃₄	2000 03 25.34060	13 20 34.24	-07 35 53.3	21.5 V	691
2001 SB ₃₄	2001 10 11.39681	01 01 31.88	+04 53 18.5	19.6	644	2001 SM ₃₄	2000 03 25.36160	13 20 33.09	-07 35 47.9	21.4 V	691
2001 SB ₃₄	2001 10 11.41807	01 01 30.95	+04 53 12.3	19.5	644	2001 SM ₃₄	2000 04 13.32990	13 02 32.10	-06 09 59.5	21.0 V	691
2001 SB ₃₄	2001 10 16.24838	00 58 01.64	+04 30 59.4	18.8	704	2001 SM ₃₄	2000 04 13.35069	13 02 30.92	-06 09 52.7	21.0 V	691
2001 SB ₃₄	2001 10 16.26410	00 58 00.99	+04 30 54.5	18.9	704	2001 SM ₃₄	2000 04 13.37152	13 02 29.63	-06 09 47.5	21.7 V	691
2001 SB ₃₄	2001 10 16.27982	00 58 00.31	+04 30 51.2	19.0	704	2001 SM ₃₄	2001 09 19.37944	01 20 40.45	+06 40 03.7	19.7 V	291
2001 SB ₃₄	2001 10 16.29555	00 57 59.66	+04 30 47.4	19.1	704	2001 SM ₃₄	2001 09 19.40508	01 20 39.28	+06 40 00.6	19.7 V	291
2001 SB ₃₄	2001 10 16.31129	00 57 58.93	+04 30 43.1	19.5	704	2001 SM ₃₄	2001 09 19.42959	01 20 38.17	+06 39 57.5	19.6 V	291
2001 SD ₃₄	2001 09 19.37773	01 18 12.37	+06 20 10.8	20.0 V	291	2001 SM ₃₄	2001 10 11.41214	01 00 49.17	+05 35 42.1	19.9	644
2001 SD ₃₄	2001 09 19.40338	01 18 11.39	+06 19 56.9	20.0 V	291	2001 SM ₃₄	2001 10 11.43312	01 00 47.89	+05 35 38.2	19.7	644
2001 SD ₃₄	2001 09 19.42788	01 18 10.44	+06 19 43.6	19.9 V	291	2001 SM ₃₄	2001 10 11.45410	01 00 46.65	+05 35 33.9	19.7	644
2001 SE ₃₄	2001 09 17.32843	01 19 21.47	+07 11 05.3	19.6 V	333	2001 SM ₃₄	2001 10 12.27297	00 59 59.72	+05 32 55.4	18.8 R	699
2001 SE ₃₄	2001 09 17.34312	01 19 20.61	+07 11 07.3	20.1 V	333	2001 SM ₃₄	2001 10 12.29636	00 59 58.35	+05 32 52.1		699
2001 SE ₃₄	2001 09 17.35780	01 19 19.90	+07 11 06.1	19.8 V	333	2001 SM ₃₄	2001 10 12.31984	00 59 56.96	+05 32 47.2		699
2001 SE ₃₄	2001 10 13.24485	00 53 23.85	+07 19 52.2	19.3	704	2001 SM ₃₄	2001 10 12.34336	00 59 55.49	+05 32 43.9		699
2001 SE ₃₄	2001 10 13.26049	00 53 22.75	+07 19 52.0	20.0	704	2001 SM ₃₄	2001 10 13.24564	00 59 03.82	+05 29 51.9	19.2	704
2001 SE ₃₄	2001 10 13.29189	00 53 20.68	+07 19 51.5	19.7	704	2001 SM ₃₄	2001 10 13.26128	00 59 02.96	+05 29 47.4	19.5	704
2001 SE ₃₄	2001 10 14.24279	00 52 19.42	+07 19 42.9	19.7	704	2001 SM ₃₄	2001 10 13.29268	00 59 01.11	+05 29 42.5	19.5	704
2001 SE ₃₄	2001 10 14.25849	00 52 18.34	+07 19 41.7	20.3	704	2001 SM ₃₄	2001 10 13.30857	00 59 00.14	+05 29 39.3	19.4	704
2001 SE ₃₄	2001 10 14.29035	00 52 16.34	+07 19 43.1	19.6	704	2001 SM ₃₄	2001 10 16.26364	00 56 13.84	+05 20 33.3	19.6	704
2001 SE ₃₄	2001 10 14.30601	00 52 15.27	+07 19 42.3	19.5	704	2001 SM ₃₄	2001 10 16.29509	00 56 11.93	+05 20 28.0	19.5	704
2001 SF ₃₄	2001 09 19.37812	01 18 46.40	+06 17 19.9	20.2 V	291	2001 SM ₃₄	2001 10 16.31084	00 56 11.07	+05 20 24.8	19.5	704
2001 SF ₃₄	2001 09 19.40377	01 18 45.57	+06 17 08.0	20.2 V	291	2001 SN ₃₄	2001 08 23.35749	01 25 17.32	+05 47 11.7	19.9 R	333
2001 SF ₃₄	2001 09 19.42828	01 18 44.76	+06 16 56.7	20.1 V	291	2001 SN ₃₄	2001 08 23.41069	01 25 17.36	+05 47 17.8	20.0 V	333
2001 SF ₃₄	2001 10 11.26261	01 04 51.53	+03 13 12.3	19.2 R	683	2001 SN ₃₄	2001 08 23.46157	01 25 17.27	+05 47 22.5	20.0 V	333
2001 SF ₃₄	2001 10 11.27599	01 04 50.86	+03 13 03.6	19.3 R	683	2001 SN ₃₄	2001 09 11.35720	01 20 07.13	+05 46 38.5	20.0 V	691
2001 SF ₃₄	2001 10 12.27219	01 04 09.06	+03 04 24.9	18.7 R	699	2001 SN ₃₄	2001 09 11.37815	01 20 06.35	+05 46 36.7	20.2 V	691
2001 SF ₃₄	2001 10 12.29558	01 04 08.11	+03 04 12.6		699	2001 SN ₃₄	2001 09 11.40205	01 20 05.46	+05 46 34.5	20.2 V	691
2001 SF ₃₄	2001 10 12.31906	01 04 07.05	+03 04 00.7		699	2001 SN ₃₄	2001 09 15.32016	01 17 36.71	+05 39 45.4	20.0	644
2001 SF ₃₄	2001 10 12.34258	01 04 06.04	+03 03 48.3		699	2001 SN ₃₄	2001 09 15.34099	01 17 35.82	+05 39 44.0	19.5	644
2001 SF ₃₄	2001 10 15.23865	01 02 04.55	+02 38 41.8	19.2	704	2001 SN ₃₄	2001 09 15.36237	01 17 34.87	+05 39 41.3	19.2	644
2001 SF ₃₄	2001 10 15.25455	01 02 03.90	+02 38 33.7	19.9	704	2001 SN ₃₄	2001 10 11.37077	00 54 26.29	+04 24 27.5	19.8	644
2001 SF ₃₄	2001 10 15.27043	01 02 03.18	+02 38 25.1	19.7	704	2001 SN ₃₄	2001 10 11.39198	00 54 25.05	+04 24 23.8	19.9	644
2001 SF ₃₄	2001 10 15.28628	01 02 02.45	+02 38 17.1	20.0	704	2001 SN ₃₄	2001 10 11.41328	00 54 23.80	+04 24 20.1	20.4	644
2001 SF ₃₄	2001 10 15.30213	01 02 01.74	+02 38 08.8	19.6	704	2001 SN ₃₄	2001 10 13.24519	00 52 42.06	+04 18 51.8	19.1	704
2001 SF ₃₄	2001 10 16.24849	01 01 22.44	+02 30 01.7	19.6	704	2001 SN ₃₄	2001 10 13.26083	00 52 41.24	+04 18 50.0	19.0	704
2001 SF ₃₄	2001 10 16.26421	01 01 21.75	+02 29 52.4	19.4	704	2001 SN ₃₄	2001 10 13.27658	00 52 40.33	+04 18 47.2	19.8	704
2001 SF ₃₄	2001 10 16.27993	01 01 21.02	+02 29 45.1	19.2	704	2001 SN ₃₄	2001 10 13.29223	00 52 39.36	+04 18 44.0	19.1	704
2001 SF ₃₄	2001 10 16.29566	01 01 20.34	+02 29 37.4	19.5	704	2001 SN ₃₄	2001 10 16.24725	00 49 59.85	+04 10 23.5	19.4	704
2001 SF ₃₄	2001 10 16.31140	01 01 19.64	+02 29 28.7	19.4	704	2001 SN ₃₄	2001 10 16.26297	00 49 58.99	+04 10 21.3	19.9	704
2001 SG ₃₄	2001 10 12.27219	00 59 37.46	+02 58 24.1	19.0 R	699	2001 SN ₃₄	2001 10 16.31016	00 49 56.40	+04 10 13.3	19.4	704
2001 SG ₃₄	2001 10 12.29558	00 59 36.16	+02 58 12.8		699	2001 SQ ₃₄	2001 09 11.35827	01 21 40.58	+05 32 48.4	20.2 V	691
2001 SG ₃₄	2001 10 12.31906	00 59 34.99	+02 58 01.4		699	2001 SQ ₃₄	2001 09 11.37923	01 21 39.96	+05 32 48.9	20.0 R	691
2001 SG ₃₄	2001 10 12.34258	00 59 33.61	+02 57 50.6		699	2001 SQ ₃₄	2001 09 11.39046	01 21 39.63	+05 32 49.2	18.4 V	699
2001 SG ₃₄	2001 10 13.24542	00 58 46.10	+02 50 35.9	19.2	704	2001 SQ ₃₄	2001 09 11.40313	01 21 39.23	+05 32 49.6	20.2 V	691
2001 SG ₃₄	2001 10 13.26106	00 58 45.26	+02 50 26.4	19.5	704	2001 SQ ₃₄	2001 09 11.41094	01 21 38.91	+05 32 49.3		699
2001 SG ₃₄	2001 10 13.29246	00 58 43.45	+02 50 11.1	19.3	704	2001 SQ ₃₄	2001 09 11.43148	01 21 38.31	+05 32 47.7		699
2001 SG ₃₄	2001 10 13.30835	00 58 42.65	+02 50 03.8	19.6	704	2001 SQ ₃₄	2001 09 11.45205	01 21 37.84	+05 32 50.7		699
2001 SG ₃₄	2001 10 15.23854	00 57 01.50	+02 34 44.3	19.4	704	2001 SQ ₃₄	2001 09 15.32301	01 19 37.51	+05 33 33.4	19.4	644
2001 SG ₃₄	2001 10 15.25443	00 57 00.63	+02 34 37.8	20.0	704	2001 SQ ₃₄	2001 09 15.34386	01 19 36.71	+05 33 33.8	19.6	644
2001 SG ₃₄	2001 10 15.27032	00 56 59.77	+02 34 29.7	19.4	704	2001 SQ ₃₄	2001 09 15.36528	01 19 35.89	+05 33 33.5	19.5	644
2001 SG ₃₄	2001 10 15.28617	00 56 58.95	+02 34 22.3	19.5	704	2001 SQ ₃₄	2001 09 21.33291	01 15 34.22	+05 31 12.2	19.1	704
2001 SG ₃₄	2001 10 15.30202	00 56 58.07	+02 34 14.6	19.5	704	2001 SQ ₃₄	2001 09 21.35161	01 15 33.29	+05 31 10.8	19.2	704
2001 SG ₃₄	2001 10 16.24771	00 56 09.11	+02 26 51.3	19.4	704	2001 SQ ₃₄	2001 09 21.36980	01 15 32.43	+05 31 10.3	19.3	704
2001 SG ₃₄	2001 10 16.26343	00 56 08.28	+02 26 43.6	19.9	704	2001 SQ ₃₄	2001 09 21.39821	01 15 30.97	+05 31 08.7	19.4	704
2001 SG ₃₄	2001 10 16.27915	00 56 07.42	+02 26 36.2	19.8	704	2001 SQ ₃₄	2001 10 13.24508	00 54 44.33	+05 01 53.2	18.9	704
2001 SG ₃₄	2001 10 16.29487	00 56 06.54	+02 26 28.7	19.6	704	2001 SQ ₃₄	2001 10 13.26072	00 54 43.28	+05 01 51.7	19.1	704
2001 SG ₃₄	2001 10 16.31062	00 56 05.75	+02 26 20.1	19.5	704	2001 SQ ₃₄					

2001 SS ₃₄	2001 09 11.40329	01 21 52.99	+05 45 31.4	20.6 V	691	2001 SB ₃₅	2001 10 14.24948	00 54 53.34	+03 01 22.7	19.8 R	683
2001 SS ₃₄	2001 09 15.32301	01 19 58.54	+05 30 01.4	19.4	644	2001 SB ₃₅	2001 10 14.26136	00 54 52.43	+03 01 17.7	19.0 R	683
2001 SS ₃₄	2001 09 15.34386	01 19 57.86	+05 29 56.4	19.4	644	2001 SB ₃₅	2001 10 16.24771	00 53 11.29	+02 54 24.0	19.1	704
2001 SS ₃₄	2001 09 15.36528	01 19 57.15	+05 29 51.0	19.5	644	2001 SB ₃₅	2001 10 16.26343	00 53 10.48	+02 54 21.0	18.9	704
2001 SS ₃₄	2001 10 12.27219	01 01 39.97	+03 20 02.7	18.4 R	699	2001 SB ₃₅	2001 10 16.27915	00 53 09.63	+02 54 17.4	19.2	704
2001 SS ₃₄	2001 10 12.29558	01 01 39.08	+03 19 55.8		699	2001 SB ₃₅	2001 10 16.29487	00 53 08.73	+02 54 14.0	19.5	704
2001 SS ₃₄	2001 10 12.31906	01 01 37.89	+03 19 48.5		699	2001 SB ₃₅	2001 10 16.31062	00 53 08.00	+02 54 11.1	19.1	704
2001 SS ₃₄	2001 10 12.34258	01 01 36.84	+03 19 41.3		699	2001 SC ₃₅	2001 08 16.36391	01 15 34.02	+06 41 31.1	19.9	704
2001 SS ₃₄	2001 10 13.24542	01 00 56.84	+03 15 17.9	19.0	704	2001 SC ₃₅	2001 08 16.37596	01 15 34.46	+06 41 28.8	20.0	704
2001 SS ₃₄	2001 10 13.26106	01 00 56.15	+03 15 13.7	19.1	704	2001 SC ₃₅	2001 08 16.38802	01 15 34.78	+06 41 27.7	20.0	704
2001 SS ₃₄	2001 10 13.29246	01 00 54.74	+03 15 04.2	19.1	704	2001 SC ₃₅	2001 08 24.38052	01 19 24.48	+06 19 36.5	20.8 R	333
2001 SS ₃₄	2001 10 13.30835	01 00 53.99	+03 14 59.7	19.4	704	2001 SC ₃₅	2001 08 24.45404	01 19 25.85	+06 19 20.1	19.9 R	333
2001 SS ₃₄	2001 10 15.23865	00 59 29.16	+03 05 48.0	18.7	704	2001 SC ₃₅	2001 09 11.39046	01 20 38.37	+04 32 17.3	18.9 R	699
2001 SS ₃₄	2001 10 15.25455	00 59 28.45	+03 05 43.4	19.1	704	2001 SC ₃₅	2001 09 11.39440	01 20 38.50	+04 32 14.9	18.5 R	699
2001 SS ₃₄	2001 10 15.27043	00 59 27.77	+03 05 39.4	19.4	704	2001 SC ₃₅	2001 09 11.41094	01 20 38.02	+04 32 06.6		699
2001 SS ₃₄	2001 10 15.28628	00 59 27.01	+03 05 35.2	20.2	704	2001 SC ₃₅	2001 09 11.41489	01 20 38.11	+04 32 05.1		699
2001 SS ₃₄	2001 10 15.30213	00 59 26.30	+03 05 31.2	19.3	704	2001 SC ₃₅	2001 09 11.43148	01 20 37.71	+04 31 55.9		699
2001 SS ₃₄	2001 10 16.24849	00 58 45.23	+03 01 04.2	18.7	704	2001 SC ₃₅	2001 09 11.43543	01 20 37.69	+04 31 54.9		699
2001 SS ₃₄	2001 10 16.26421	00 58 44.49	+03 00 59.6	19.4	704	2001 SC ₃₅	2001 09 11.45205	01 20 37.39	+04 31 47.2		699
2001 SS ₃₄	2001 10 16.27993	00 58 43.79	+03 00 55.4	19.3	704	2001 SC ₃₅	2001 09 11.45597	01 20 37.36	+04 31 44.4		699
2001 SS ₃₄	2001 10 16.29566	00 58 43.11	+03 00 51.8	18.8	704	2001 SC ₃₅	2001 09 19.32223	01 17 56.30	+03 22 25.7	18.9 R	683
2001 SS ₃₄	2001 10 16.31140	00 58 42.42	+03 00 47.6	19.3	704	2001 SC ₃₅	2001 09 19.33369	01 17 55.78	+03 22 17.9	19.1 R	683
2001 ST ₃₄	2001 08 27.39316	01 26 54.49	+02 44 46.6	19.3	704	2001 SC ₃₅	2001 09 19.34710	01 17 55.50	+03 22 10.6	19.0 R	683
2001 ST ₃₄	2001 08 27.40663	01 26 54.59	+02 44 53.4	19.5	704	2001 SC ₃₅	2001 10 10.32294	01 04 23.86	-00 08 50.8	18.2	644
2001 ST ₃₄	2001 08 27.41397	01 26 54.56	+02 44 55.8	19.3 R	699	2001 SC ₃₅	2001 10 10.34460	01 04 22.82	-00 09 03.3	18.3	644
2001 ST ₃₄	2001 08 27.43288	01 26 54.58	+02 45 04.6		699	2001 SC ₃₅	2001 10 10.36573	01 04 21.81	-00 09 15.6	18.3	644
2001 ST ₃₄	2001 08 27.44673	01 26 54.53	+02 45 12.3	20.1	704	2001 SC ₃₅	2001 10 13.24180	01 02 14.88	-00 36 30.1	18.7	704
2001 ST ₃₄	2001 08 27.45182	01 26 54.60	+02 45 14.9		699	2001 SC ₃₅	2001 10 13.25828	01 02 14.07	-00 36 38.5	18.6	704
2001 ST ₃₄	2001 08 27.47086	01 26 54.48	+02 45 23.3		699	2001 SC ₃₅	2001 10 13.27379	01 02 13.41	-00 36 47.7	18.4	704
2001 ST ₃₄	2001 10 06.19415	01 00 08.12	+07 27 21.6	17.9	704	2001 SC ₃₅	2001 10 13.29103	01 02 12.55	-00 36 57.0	18.7	704
2001 ST ₃₄	2001 10 06.20961	01 00 06.99	+07 27 27.2	17.8	704	2001 SC ₃₅	2001 10 13.30646	01 02 11.83	-00 37 05.3	18.6	704
2001 ST ₃₄	2001 10 06.22511	01 00 05.80	+07 27 32.5	17.9	704	2001 SC ₃₅	2001 10 16.25862	01 00 04.21	-01 03 35.0	18.4	704
2001 ST ₃₄	2001 10 06.24060	01 00 04.65	+07 27 38.7	17.8	704	2001 SC ₃₅	2001 10 16.27536	01 00 03.49	-01 03 43.5	18.5	704
2001 ST ₃₄	2001 10 11.36839	00 53 58.81	+07 58 23.8	17.8	644	2001 SC ₃₅	2001 10 16.29194	01 00 02.71	-01 03 51.2	18.7	704
2001 ST ₃₄	2001 10 11.38970	00 53 57.22	+07 58 31.3	17.8	644	2001 SC ₃₅	2001 10 16.30906	01 00 01.93	-01 04 01.0	18.7	704
2001 ST ₃₄	2001 10 11.41098	00 53 55.64	+07 58 38.7	17.6	644	2001 SC ₃₅	2001 10 16.32521	01 00 01.21	-01 04 09.3	18.3	704
2001 ST ₃₄	2001 10 13.24485	00 51 46.47	+08 09 22.6	17.9	704	2001 SD ₃₅	2001 08 27.40381	01 25 18.09	+05 59 42.3	20.1 V	333
2001 ST ₃₄	2001 10 13.26049	00 51 45.30	+08 09 28.7	18.3	704	2001 SD ₃₅	2001 08 27.41002	01 25 17.97	+05 59 40.5	19.5 R	699
2001 ST ₃₄	2001 10 13.29189	00 51 42.99	+08 09 39.6	18.5	704	2001 SD ₃₅	2001 08 27.42892	01 25 17.89	+05 59 37.7		699
2001 ST ₃₄	2001 10 13.30778	00 51 41.84	+08 09 45.1	18.4	704	2001 SD ₃₅	2001 08 27.44786	01 25 17.83	+05 59 32.9		699
2001 SX ₃₄	2001 08 27.40924	01 26 17.15	+08 51 16.9	19.8 R	699	2001 SD ₃₅	2001 08 27.46689	01 25 17.75	+05 59 28.0		699
2001 SX ₃₄	2001 08 27.42814	01 26 17.14	+08 51 08.9		699	2001 SD ₃₅	2001 08 27.48116	01 25 17.67	+05 59 25.5	20.0 V	333
2001 SX ₃₄	2001 08 27.44709	01 26 17.13	+08 51 01.0		699	2001 SD ₃₅	2001 09 11.39046	01 21 39.34	+04 46 29.7	19.3 R	699
2001 SX ₃₄	2001 08 27.46609	01 26 17.17	+08 50 54.7		699	2001 SD ₃₅	2001 09 11.41094	01 21 38.77	+04 46 22.1		699
2001 SX ₃₄	2001 10 13.24226	01 06 21.40	+01 07 40.2	18.5	704	2001 SD ₃₅	2001 09 11.43148	01 21 38.27	+04 46 14.1		699
2001 SX ₃₄	2001 10 13.25874	01 06 20.66	+01 07 29.7	18.5	704	2001 SD ₃₅	2001 09 11.45205	01 21 37.72	+04 46 06.7		699
2001 SX ₃₄	2001 10 13.27426	01 06 20.03	+01 07 19.6	18.8	704	2001 SD ₃₅	2001 09 15.32373	01 19 48.94	+04 21 53.3	19.1	644
2001 SX ₃₄	2001 10 13.29149	01 06 19.38	+01 07 08.8	19.1	704	2001 SD ₃₅	2001 09 15.34454	01 19 48.25	+04 21 45.5	18.9	644
2001 SX ₃₄	2001 10 13.30700	01 06 18.67	+01 06 57.9	19.2	704	2001 SD ₃₅	2001 09 15.36595	01 19 47.58	+04 21 37.1	19.2	644
2001 SY ₃₄	2001 10 15.23842	01 02 57.86	+01 23 47.7	19.4	704	2001 SD ₃₅	2001 09 18.45216	01 18 06.65	+04 01 02.4	19.5 V	691
2001 SY ₃₄	2001 10 15.25432	01 02 57.09	+01 23 39.1	19.6	704	2001 SD ₃₅	2001 09 18.47312	01 18 05.90	+04 00 53.7	19.5 V	691
2001 SY ₃₄	2001 10 15.27021	01 02 56.25	+01 23 31.1	19.1	704	2001 SD ₃₅	2001 09 18.49403	01 18 05.14	+04 00 45.2	19.5 V	691
2001 SY ₃₄	2001 10 15.28605	01 02 55.55	+01 23 23.4	19.7	704	2001 SD ₃₅	2001 09 25.30533	01 13 46.39	+03 12 20.8	19.4 R	683
2001 SY ₃₄	2001 10 15.30191	01 02 54.73	+01 23 15.0	19.5	704	2001 SD ₃₅	2001 09 25.31444	01 13 45.85	+03 12 13.1	19.0 R	683
2001 SY ₃₄	2001 10 16.24861	01 02 12.05	+01 15 18.2	19.2	704	2001 SD ₃₅	2001 09 25.32991	01 13 45.48	+03 12 07.6	19.9 R	683
2001 SY ₃₄	2001 10 16.26433	01 02 11.28	+01 15 10.8	19.8	704	2001 SD ₃₅	2001 10 13.24133	01 00 10.22	+00 59 41.2	18.3	704
2001 SY ₃₄	2001 10 16.28005	01 02 10.63	+01 15 02.4	19.9	704	2001 SD ₃₅	2001 10 13.25783	01 00 09.42	+00 59 34.4	18.4	704
2001 SY ₃₄	2001 10 16.31152	01 02 09.00	+01 14 46.5	19.1	704	2001 SD ₃₅	2001 10 13.27334	01 00 08.67	+00 59 28.3	18.7	704
2001 SZ ₃₄	2001 09 11.39046	01 25 11.62	+06 10 02.7	19.5 R	699	2001 SD ₃₅	2001 10 13.29057	01 00 07.75	+00 59 21.7	18.4	704
2001 SZ ₃₄	2001 09 11.41094	01 25 11.06	+06 09 55.1		699	2001 SD ₃₅	2001 10 13.30599	01 00 07.03	+00 59 14.5	18.9	704
2001 SZ ₃₄	2001 09 11.43148	01 25 10.48	+06 09 47.7		699	2001 SD ₃₅	2001 10 16.25878	00 57 50.80	+00 38 56.1	18.7	704
2001 SZ ₃₄	2001 09 11.45205	01 25 09.94	+06 09 39.4		699	2001 SD ₃₅	2001 10 16.29207	00 57 49.21	+00 38 42.0	19.3	704
2001 SZ ₃₄	2001 09 21.33399	01 20 06.70	+05 03 45.3	18.9	704	2001 SD ₃₅	2001 10 16.32533	00 57 47.57	+00 38 29.3	18.4	704
2001 SZ ₃₄	2001 09 21.35443	01 20 05.92	+05 03 36.7	19.2	704	2001 SE ₃₅	1995 04 26.29626	14 28 06.52	-09 37 39.4		691
2001 SZ ₃₄	2001 09 21.37081	01 20 05.29	+05 03 29.3	19.4	704	2001 SE ₃₅	1995 04 26.31780	14 28 05.36	-09 37 34.8	18.8 V	691
2001 SZ ₃₄	2001 09 21.38501	01 20 04.77	+05 03 23.7	19.1	704	2001 SE ₃₅	1995 04 26.33958	14 28 04.17	-09 37 28.9		691
2001 SZ ₃₄	2001 09 21.39922	01 20 04.28	+05 03 18.2	19.1	704	2001 SE ₃₅	1997 10 30.30941	03 05 29.74	+11 34 49.9	18.1	704
2001 SZ ₃₄	2001 10 13.24157	01 05 07.00	+02 20 10.2	18.8	704	2001 SE ₃₅	1997 10 30.33014	03 05 28.62	+11 34 45.9	18.3	704
2001 SZ ₃₄	2001 10 13.25805	01 05 06.32	+02 20 03.3	19.2	704	2001 SE ₃₅	1997 10 30.35092	03 05 27.58	+11 34 39.4	18.5	704
2001 SZ ₃₄	2001 10 13.27357	01 05 05.64	+02 19 57.7	19.3	704	2001 SE ₃₅	1997 10 30.37161	03 05 26.44	+11 34 35.9		704

2001 SF ₃₅	2001 10 16.27453	00 54 15.08	+00 57 19.2	18.6	704	2001 SO ₃₅	2001 10 12.31906	01 07 18.13	+02 21 02.9	699
2001 SF ₃₅	2001 10 16.29115	00 54 14.26	+00 57 15.1	18.6	704	2001 SO ₃₅	2001 10 12.34258	01 07 17.03	+02 20 54.9	699
2001 SF ₃₅	2001 10 16.30837	00 54 13.43	+00 57 11.9	18.5	704	2001 SO ₃₅	2001 10 16.24872	01 04 14.23	+02 01 02.2	19.3
2001 SF ₃₅	2001 10 16.32446	00 54 12.63	+00 57 08.2	18.6	704	2001 SO ₃₅	2001 10 16.26444	01 04 13.51	+02 00 58.5	19.7
2001 SG ₃₅	2001 08 16.36311	01 07 56.37	+03 54 13.9	20.0	704	2001 SO ₃₅	2001 10 16.28016	01 04 12.69	+02 00 53.3	19.4
2001 SG ₃₅	2001 08 16.37516	01 07 57.00	+03 54 17.0	20.1	704	2001 SO ₃₅	2001 10 16.31163	01 04 11.27	+02 00 44.0	19.3
2001 SG ₃₅	2001 08 16.38722	01 07 57.74	+03 54 19.8	20.2	704	2001 SQ ₃₅	2001 10 13.26230	01 05 42.07	+03 14 49.4	19.9
2001 SG ₃₅	2001 08 24.40973	01 15 01.78	+04 09 00.5	20.1	704	2001 SQ ₃₅	2001 10 13.27804	01 05 41.25	+03 14 47.2	19.1
2001 SG ₃₅	2001 08 24.42273	01 15 02.33	+04 09 00.5	20.8	704	2001 SQ ₃₅	2001 10 13.29370	01 05 40.46	+03 14 45.2	19.6
2001 SG ₃₅	2001 08 24.43567	01 15 02.90	+04 09 01.9	19.6	704	2001 SQ ₃₅	2001 10 13.30959	01 05 39.59	+03 14 43.8	19.2
2001 SG ₃₅	2001 08 24.44872	01 15 03.44	+04 09 02.8	19.8	704	2001 SQ ₃₅	2001 10 15.23865	01 04 04.55	+03 10 56.5	19.7
2001 SG ₃₅	2001 09 11.38967	01 23 21.17	+03 51 24.2	18.8 R	699	2001 SQ ₃₅	2001 10 15.25455	01 04 03.78	+03 10 53.6	20.1
2001 SG ₃₅	2001 09 11.41016	01 23 21.35	+03 51 21.1		699	2001 SQ ₃₅	2001 10 15.27043	01 04 02.96	+03 10 52.8	19.8
2001 SG ₃₅	2001 09 11.43069	01 23 21.42	+03 51 18.1		699	2001 SQ ₃₅	2001 10 15.28628	01 04 02.13	+03 10 50.8	20.1
2001 SG ₃₅	2001 09 11.45127	01 23 21.58	+03 51 14.1		699	2001 SQ ₃₅	2001 10 15.30213	01 04 01.41	+03 10 47.6	20.3
2001 SG ₃₅	2001 09 22.31813	01 22 44.29	+03 09 09.7	18.8 R	683	2001 SS ₃₅	2001 09 18.45774	01 26 10.05	+04 06 43.5	20.5 V
2001 SG ₃₅	2001 09 22.32931	01 22 43.91	+03 09 04.8	18.8 R	683	2001 SS ₃₅	2001 09 18.47870	01 26 09.03	+04 06 44.8	20.5 V
2001 SG ₃₅	2001 09 22.34270	01 22 43.59	+03 09 02.0	19.1 R	683	2001 SS ₃₅	2001 09 18.49960	01 26 08.03	+04 06 45.9	20.1 V
2001 SG ₃₅	2001 09 23.31478	01 22 28.51	+03 04 24.2	19.3 R	683	2001 SS ₃₅	2001 10 16.26410	00 59 27.34	+04 24 30.7	19.6
2001 SG ₃₅	2001 09 23.32593	01 22 28.28	+03 04 20.9	19.0 R	683	2001 SS ₃₅	2001 10 16.27982	00 59 26.40	+04 24 31.2	19.8
2001 SG ₃₅	2001 09 23.34022	01 22 28.07	+03 04 13.7	19.9 R	683	2001 SS ₃₅	2001 10 16.29555	00 59 25.40	+04 24 31.7	19.9
2001 SG ₃₅	2001 10 12.27142	01 13 07.44	+01 27 02.9	17.7 R	699	2001 SS ₃₅	2001 10 16.31129	00 59 24.47	+04 24 32.3	20.0
2001 SG ₃₅	2001 10 12.29480	01 13 06.43	+01 26 56.2		699	2001 ST ₃₅	2001 08 27.42183	01 36 22.39	+05 06 49.5	19.1 R
2001 SG ₃₅	2001 10 12.31827	01 13 05.45	+01 26 49.9		699	2001 ST ₃₅	2001 08 27.44076	01 36 22.18	+05 06 49.4	
2001 SG ₃₅	2001 10 12.34179	01 13 04.42	+01 26 42.2		699	2001 ST ₃₅	2001 08 27.45975	01 36 21.95	+05 06 49.5	
2001 SG ₃₅	2001 10 13.24280	01 12 31.41	+01 22 33.0	17.9	704	2001 ST ₃₅	2001 08 27.47880	01 36 21.75	+05 06 50.1	
2001 SG ₃₅	2001 10 13.25920	01 12 30.74	+01 22 29.1	18.3	704	2001 ST ₃₅	2001 09 11.39046	01 30 59.33	+04 59 06.3	18.9 R
2001 SG ₃₅	2001 10 13.27472	01 12 30.05	+01 22 24.7	18.2	704	2001 ST ₃₅	2001 09 11.41094	01 30 58.64	+04 59 05.0	
2001 SG ₃₅	2001 10 13.29195	01 12 29.37	+01 22 20.1	18.2	704	2001 ST ₃₅	2001 09 11.43148	01 30 57.99	+04 59 03.3	
2001 SG ₃₅	2001 10 13.30746	01 12 28.69	+01 22 15.3	18.4	704	2001 ST ₃₅	2001 09 11.45205	01 30 57.19	+04 59 01.7	
2001 SG ₃₅	2001 10 16.25975	01 10 40.02	+01 09 30.7	17.8	704	2001 ST ₃₅	2001 10 12.27219	01 04 45.72	+03 47 34.2	18.4 R
2001 SG ₃₅	2001 10 16.27646	01 10 39.30	+01 09 26.4	18.2	704	2001 ST ₃₅	2001 10 12.29558	01 04 44.26	+03 47 30.1	
2001 SG ₃₅	2001 10 16.29301	01 10 38.62	+01 09 21.9	18.2	704	2001 ST ₃₅	2001 10 12.31906	01 04 42.93	+03 47 25.6	
2001 SG ₃₅	2001 10 16.31011	01 10 37.91	+01 09 18.2	18.4	704	2001 ST ₃₅	2001 10 12.34258	01 04 41.45	+03 47 22.7	
2001 SG ₃₅	2001 10 16.32633	01 10 37.21	+01 09 14.4	18.3	704	2001 ST ₃₅	2001 10 13.24553	01 03 48.78	+03 45 06.3	18.6
2001 SJ ₃₅	2001 10 12.27219	01 04 09.87	+02 33 05.6	18.4 R	699	2001 ST ₃₅	2001 10 13.26117	01 03 47.87	+03 45 04.0	19.0
2001 SJ ₃₅	2001 10 12.29558	01 04 08.58	+02 33 02.5		699	2001 ST ₃₅	2001 10 13.29257	01 03 45.95	+03 44 59.0	18.7
2001 SJ ₃₅	2001 10 12.31906	01 04 07.46	+02 32 57.7		699	2001 ST ₃₅	2001 10 13.30846	01 03 45.00	+03 44 56.3	19.3
2001 SJ ₃₅	2001 10 12.34258	01 04 06.18	+02 32 54.6		699	2001 ST ₃₅	2001 10 16.24849	01 00 54.76	+03 37 55.4	19.1
2001 SJ ₃₅	2001 10 13.26106	01 03 21.32	+02 30 23.4	19.9	704	2001 ST ₃₅	2001 10 16.26421	01 00 53.88	+03 37 52.6	19.1
2001 SJ ₃₅	2001 10 13.29246	01 03 19.71	+02 30 19.1	19.5	704	2001 ST ₃₅	2001 10 16.27993	01 00 52.91	+03 37 50.8	19.0
2001 SJ ₃₅	2001 10 13.30835	01 03 18.92	+02 30 16.2	19.3	704	2001 ST ₃₅	2001 10 16.29566	01 00 52.02	+03 37 48.2	19.0
2001 SJ ₃₅	2001 10 15.23865	01 01 45.13	+02 25 10.8	19.1	704	2001 ST ₃₅	2001 10 16.31140	01 00 51.06	+03 37 46.4	18.8
2001 SJ ₃₅	2001 10 15.25455	01 01 44.31	+02 25 08.0	19.8	704	2001 SU ₃₅	2001 09 11.39046	01 31 27.73	+04 53 26.9	19.4 R
2001 SJ ₃₅	2001 10 15.27043	01 01 43.51	+02 25 06.3	19.2	704	2001 SU ₃₅	2001 09 11.41094	01 31 26.97	+04 53 25.3	
2001 SJ ₃₅	2001 10 15.28628	01 01 42.73	+02 25 04.0	19.4	704	2001 SU ₃₅	2001 09 11.43148	01 31 26.38	+04 53 25.6	
2001 SJ ₃₅	2001 10 15.30213	01 01 41.90	+02 25 01.5	19.2	704	2001 SU ₃₅	2001 09 11.45205	01 31 25.70	+04 53 24.6	
2001 SJ ₃₅	2001 10 16.24861	01 00 56.42	+02 22 36.1	18.8	704	2001 SU ₃₅	2001 10 16.24894	01 04 13.92	+04 12 33.5	19.4
2001 SJ ₃₅	2001 10 16.26433	01 00 55.66	+02 22 34.1	19.1	704	2001 SU ₃₅	2001 10 16.26466	01 04 13.37	+04 12 35.1	20.2
2001 SJ ₃₅	2001 10 16.28005	01 00 54.83	+02 22 32.1	19.3	704	2001 SU ₃₅	2001 10 16.28038	01 04 12.33	+04 12 33.6	19.7
2001 SJ ₃₅	2001 10 16.29578	01 00 54.05	+02 22 29.7	19.4	704	2001 SU ₃₅	2001 10 16.29611	01 04 11.49	+04 12 31.7	19.8
2001 SJ ₃₅	2001 10 16.31152	01 00 53.29	+02 22 27.2	19.2	704	2001 SU ₃₅	2001 10 16.31185	01 04 10.61	+04 12 30.8	19.4
2001 SK ₃₅	2001 09 18.45539	01 22 46.53	+04 17 22.8	20.2 V	691	2001 SV ₃₅	1996 10 11.58391	01 45 51.51	+09 44 36.8	18.8 V
2001 SK ₃₅	2001 09 18.47636	01 22 45.85	+04 17 19.7	19.9 V	691	2001 SV ₃₅	1996 10 11.59233	01 45 51.01	+09 44 36.2	18.7 V
2001 SK ₃₅	2001 09 18.49726	01 22 45.19	+04 17 16.6	19.9 V	691	2001 SV ₃₅	1996 10 11.60072	01 45 50.59	+09 44 34.9	19.0 V
2001 SK ₃₅	2001 10 15.23865	01 02 56.40	+02 54 51.2	19.2	704	2001 SV ₃₅	1996 11 07.21630	01 22 51.23	+09 02 51.3	18.7 V
2001 SK ₃₅	2001 10 15.25455	01 02 55.52	+02 54 49.2	19.3	704	2001 SV ₃₅	1996 11 07.23769	01 22 50.19	+09 02 49.9	18.5 V
2001 SK ₃₅	2001 10 15.27043	01 02 54.70	+02 54 46.1	19.0	704	2001 SV ₃₅	1996 11 07.25908	01 22 49.21	+09 02 48.4	18.5 V
2001 SK ₃₅	2001 10 15.28628	01 02 53.86	+02 54 43.8	19.5	704	2001 SV ₃₅	2001 08 05.45721	01 35 34.91	+04 30 53.8	19.5
2001 SK ₃₅	2001 10 15.30213	01 02 52.98	+02 54 39.7	19.5	704	2001 SV ₃₅	2001 08 05.46788	01 35 35.08	+04 30 54.9	19.4
2001 SL ₃₅	2001 09 18.45522	01 22 31.83	+04 06 19.4	19.6 V	691	2001 SV ₃₅	2001 08 05.47855	01 35 35.27	+04 30 56.4	19.7
2001 SL ₃₅	2001 09 18.47618	01 22 30.94	+04 06 20.0	20.3 V	691	2001 SV ₃₅	2001 08 27.42183	01 36 47.00	+04 59 31.6	18.7 R
2001 SL ₃₅	2001 09 18.49709	01 22 30.09	+04 06 20.0	20.1 V	691	2001 SV ₃₅	2001 08 27.44076	01 36 46.76	+04 59 31.9	
2001 SL ₃₅	2001 10 11.37559	01 02 01.43	+03 53 40.3	19.9	644	2001 SV ₃₅	2001 08 27.45975	01 36 46.51	+04 59 31.9	
2001 SL ₃₅	2001 10 11.39681	01 02 00.07	+03 53 39.5	20.2	644	2001 SV ₃₅	2001 08 27.47880	01 36 46.30	+04 59 30.8	
2001 SL ₃₅	2001 10 11.41807	01 01 58.71	+03 53 39.2	19.8	644	2001 SV ₃₅	2001 09 21.31626	01 25 27.79	+04 39 00.4	19.0 V
2001 SL ₃₅	2001 10 13.24553	01 00 08.54	+03 52 43.2	19.3	704	2001 SV ₃₅	2001 09 21.35054	01 25 26.31	+04 38 57.1	19.0 V
2001 SL ₃₅	2001 10 13.26117	01 00 07.57	+03 52 42.9	19.7	704	2001 SV ₃₅	2001 09 21.38433	01 25 24.83	+04 38 53.2	19.1 V
2001 SL ₃₅	2001 10 13.29257	01 00 05.55	+03 52 42.4	19.4	704	2001 SV ₃₅	2001 09 21.40494	01 25 23.93	+04 38 51.3	18.4
2001 SL ₃₅	2001 10 13.30846	01 00 04.56	+03 52 42.3	19.7	704	2001 SV ₃₅	2001 09 21.41918	01 25 23.29	+04 38 49.6	18.5
2001 SM ₃₅	2001 08 27.42106	01 34 21.78	+02 53 45.3	18.6 R	699	2001 SV ₃₅	2001 09 21.43343	01 25 22.69	+04 38 48.4	18.7
2001 SM ₃₅	2001 08 27.43997	01 34 21.56	+02 53 50.0		699	2001 SV ₃₅	2001 09 21.44768	01 25 22.06	+04 38 46.9	18.5
2001 SM ₃₅	2001 08 27.45896	01 34 21.21	+02 53 54.4		699	2001 SV ₃₅	2001 09 21.46194	01 25 21.45	+04 38 45.5	18.6
2001 SM ₃₅	2001 08 27.47800									

2001 SW ₃₅	2001 10 16.29555	01 01 53.52	+03 42 56.7	18.3	704	2001 SE ₃₆	2001 10 16.24883	01 07 24.67	+03 18 14.2	19.2	704
2001 SW ₃₅	2001 10 16.31129	01 01 52.73	+03 42 52.9	18.5	704	2001 SE ₃₆	2001 10 16.26455	01 07 23.95	+03 18 10.9	19.7	704
2001 SX ₃₅	2001 10 13.24643	01 04 31.74	+05 01 55.2	19.0	704	2001 SE ₃₆	2001 10 16.28027	01 07 23.19	+03 18 07.1	19.2	704
2001 SX ₃₅	2001 10 13.26207	01 04 30.97	+05 01 52.9	19.7	704	2001 SE ₃₆	2001 10 16.29600	01 07 22.49	+03 18 03.5	19.1	704
2001 SX ₃₅	2001 10 13.27781	01 04 30.15	+05 01 51.3	19.5	704	2001 SE ₃₆	2001 10 16.31174	01 07 21.69	+03 17 58.6	19.3	704
2001 SX ₃₅	2001 10 13.29347	01 04 29.34	+05 01 49.1	19.5	704	2001 SF ₃₆	2001 10 12.27142	01 11 44.50	+02 53 32.8	18.8 R	699
2001 SX ₃₅	2001 10 13.30936	01 04 28.48	+05 01 46.7	19.6	704	2001 SF ₃₆	2001 10 12.29480	01 11 43.33	+02 53 24.8		699
2001 SX ₃₅	2001 10 16.24826	01 02 06.63	+04 54 24.4	18.9	704	2001 SF ₃₆	2001 10 12.31827	01 11 42.06	+02 53 17.2		699
2001 SX ₃₅	2001 10 16.26398	01 02 05.83	+04 54 22.0	19.2	704	2001 SF ₃₆	2001 10 12.34179	01 11 40.87	+02 53 08.7		699
2001 SX ₃₅	2001 10 16.27971	01 02 05.04	+04 54 19.1	19.2	704	2001 SF ₃₆	2001 10 13.25908	01 10 55.14	+02 47 47.6	19.1	704
2001 SX ₃₅	2001 10 16.29543	01 02 04.27	+04 54 16.9	19.0	704	2001 SF ₃₆	2001 10 13.27460	01 10 54.25	+02 47 42.3	19.4	704
2001 SX ₃₅	2001 10 16.31117	01 02 03.49	+04 54 14.9	19.3	704	2001 SF ₃₆	2001 10 13.30734	01 10 52.51	+02 47 30.5	19.5	704
2001 SY ₃₅	2001 10 13.25897	01 07 12.27	+03 22 21.6	19.3	704	2001 SF ₃₆	2001 10 16.24883	01 08 26.82	+02 30 59.8	19.1	704
2001 SY ₃₅	2001 10 13.27449	01 07 11.52	+03 22 17.4	19.1	704	2001 SF ₃₆	2001 10 16.26455	01 08 25.98	+02 30 54.3	19.4	704
2001 SY ₃₅	2001 10 13.29172	01 07 10.66	+03 22 13.1	19.3	704	2001 SF ₃₆	2001 10 16.28027	01 08 25.07	+02 30 48.9	19.4	704
2001 SY ₃₅	2001 10 13.30723	01 07 09.81	+03 22 08.4	19.2	704	2001 SF ₃₆	2001 10 16.29600	01 08 24.25	+02 30 44.1	19.5	704
2001 SY ₃₅	2001 10 16.24883	01 04 49.57	+03 07 09.5	19.1	704	2001 SG ₃₆	2001 09 11.39046	01 28 42.83	+06 34 08.7	19.1 R	699
2001 SY ₃₅	2001 10 16.26455	01 04 48.82	+03 07 04.3	19.9	704	2001 SG ₃₆	2001 09 11.41094	01 28 42.27	+06 34 03.0		699
2001 SY ₃₅	2001 10 16.29600	01 04 47.25	+03 06 54.6	19.3	704	2001 SG ₃₆	2001 09 11.43148	01 28 41.42	+06 33 57.3		699
2001 SY ₃₅	2001 10 16.31174	01 04 46.47	+03 06 50.7	19.4	704	2001 SG ₃₆	2001 09 11.45205	01 28 40.63	+06 33 53.4		699
2001 SZ ₃₅	1995 03 28.15965	10 42 44.56	+10 50 03.0		691	2001 SG ₃₆	2001 10 12.27219	01 01 37.00	+03 38 29.7	18.8 R	699
2001 SZ ₃₅	1995 03 28.18140	10 42 43.77	+10 50 07.8	19.9 V	691	2001 SG ₃₆	2001 10 12.29558	01 01 35.57	+03 38 20.8		699
2001 SZ ₃₅	1995 03 28.20315	10 42 42.93	+10 50 12.7		691	2001 SG ₃₆	2001 10 12.31906	01 01 34.05	+03 38 12.9		699
2001 SZ ₃₅	1999 02 18.58400	10 13 15.96	+12 18 58.3	19.6 V	566	2001 SG ₃₆	2001 10 12.34258	01 01 32.62	+03 38 05.4		699
2001 SZ ₃₅	1999 02 18.59478	10 13 15.36	+12 19 02.1	19.2 V	566	2001 SG ₃₆	2001 10 13.24542	01 00 39.67	+03 32 55.4	18.7	704
2001 SZ ₃₅	1999 02 18.60557	10 13 14.75	+12 19 06.0	19.3 V	566	2001 SG ₃₆	2001 10 13.26106	01 00 38.71	+03 32 50.5	19.1	704
2001 SZ ₃₅	1999 03 15.22140	09 53 16.39	+14 31 56.7	19.8 V	691	2001 SG ₃₆	2001 10 13.27680	01 00 37.75	+03 32 44.1	18.9	704
2001 SZ ₃₅	1999 03 15.24307	09 53 15.54	+14 32 01.8	19.9 V	691	2001 SG ₃₆	2001 10 13.29246	01 00 36.75	+03 32 38.9	19.1	704
2001 SZ ₃₅	1999 03 15.26524	09 53 14.69	+14 32 07.5	19.8 V	691	2001 SG ₃₆	2001 10 13.30835	01 00 35.79	+03 32 33.9	19.8	704
2001 SZ ₃₅	2001 09 11.36334	01 28 59.35	+05 23 22.5	19.9 V f	691	2001 SG ₃₆	2001 10 15.23865	00 58 44.09	+03 21 48.2	19.2	704
2001 SZ ₃₅	2001 09 11.38429	01 28 58.77	+05 23 17.0	21.1 V f	691	2001 SG ₃₆	2001 10 15.25455	00 58 43.18	+03 21 43.9	19.3	704
2001 SZ ₃₅	2001 09 11.40820	01 28 58.06	+05 23 11.2	20.2 V	691	2001 SG ₃₆	2001 10 15.27043	00 58 42.25	+03 21 38.0	19.3	704
2001 SZ ₃₅	2001 10 13.27357	01 05 52.04	+02 25 03.7	19.6	704	2001 SG ₃₆	2001 10 15.28628	00 58 41.28	+03 21 34.0	19.1	704
2001 SZ ₃₅	2001 10 13.29080	01 05 51.00	+02 24 57.6	18.9	704	2001 SG ₃₆	2001 10 15.30213	00 58 40.34	+03 21 29.3	19.2	704
2001 SZ ₃₅	2001 10 13.30623	01 05 50.23	+02 24 51.5	19.5	704	2001 SG ₃₆	2001 10 16.24849	00 57 46.69	+03 16 21.1	19.5	704
2001 SZ ₃₅	2001 10 15.23865	01 04 10.89	+02 13 49.6	19.2	704	2001 SG ₃₆	2001 10 16.26421	00 57 45.87	+03 16 16.5	19.8	704
2001 SZ ₃₅	2001 10 15.25455	01 04 10.03	+02 13 43.8	19.4	704	2001 SG ₃₆	2001 10 16.27993	00 57 44.92	+03 16 10.2	19.7	704
2001 SZ ₃₅	2001 10 15.27043	01 04 09.20	+02 13 38.1	19.5	704	2001 SG ₃₆	2001 10 16.29566	00 57 43.98	+03 16 06.1	18.9	704
2001 SZ ₃₅	2001 10 15.28628	01 04 08.38	+02 13 32.9	19.9	704	2001 SG ₃₆	2001 10 16.31140	00 57 43.06	+03 16 01.2	18.9	704
2001 SZ ₃₅	2001 10 15.30213	01 04 07.51	+02 13 27.2	19.7	704	2001 SJ ₃₆	2001 08 27.42183	01 33 39.33	+06 36 47.4	19.2 R	699
2001 SZ ₃₅	2001 10 16.26433	01 03 18.40	+02 08 06.0	19.7	704	2001 SJ ₃₆	2001 08 27.44076	01 33 39.10	+06 36 48.8		699
2001 SZ ₃₅	2001 10 16.28005	01 03 17.60	+02 08 00.9	19.8	704	2001 SJ ₃₆	2001 08 27.45975	01 33 38.83	+06 36 48.8		699
2001 SZ ₃₅	2001 10 16.29578	01 03 16.79	+02 07 55.8	19.9	704	2001 SJ ₃₆	2001 08 27.47880	01 33 38.61	+06 36 49.1		699
2001 SA ₃₆	2001 08 27.42183	01 32 41.30	+06 16 31.8	18.9 R	699	2001 SJ ₃₆	2001 09 19.38189	01 24 13.05	+06 18 20.5	19.1 V	291
2001 SA ₃₆	2001 08 27.44076	01 32 41.12	+06 16 31.3		699	2001 SJ ₃₆	2001 09 19.40754	01 24 12.05	+06 18 17.8	19.1 V	291
2001 SA ₃₆	2001 08 27.45975	01 32 41.06	+06 16 28.3		699	2001 SJ ₃₆	2001 09 19.43205	01 24 11.09	+06 18 15.2	19.2 V	291
2001 SA ₃₆	2001 08 27.47880	01 32 40.87	+06 16 26.4		699	2001 SJ ₃₆	2001 10 11.41930	01 07 30.08	+05 28 01.3	19.9	644
2001 SA ₃₆	2001 09 11.39046	01 28 54.76	+05 30 22.0	19.1 R	699	2001 SJ ₃₆	2001 10 11.44029	01 07 29.00	+05 27 58.1	19.3	644
2001 SA ₃₆	2001 09 11.41094	01 28 54.30	+05 30 17.1		699	2001 SJ ₃₆	2001 10 11.46128	01 07 27.96	+05 27 55.2	19.1	644
2001 SA ₃₆	2001 09 11.43148	01 28 53.66	+05 30 11.6		699	2001 SJ ₃₆	2001 10 12.27297	01 06 47.64	+05 25 51.3	18.2 R	699
2001 SA ₃₆	2001 09 11.45205	01 28 53.15	+05 30 07.2		699	2001 SJ ₃₆	2001 10 12.29636	01 06 46.45	+05 25 48.3		699
2001 SA ₃₆	2001 09 21.40494	01 23 40.30	+04 45 08.7	18.2	704	2001 SJ ₃₆	2001 10 12.31984	01 06 45.27	+05 25 45.6		699
2001 SA ₃₆	2001 09 21.41918	01 23 39.79	+04 45 04.5	18.5	704	2001 SJ ₃₆	2001 10 12.34336	01 06 43.96	+05 25 40.9		699
2001 SA ₃₆	2001 09 21.43343	01 23 39.25	+04 45 00.6	18.8	704	2001 SJ ₃₆	2001 10 13.24643	01 05 59.01	+05 23 24.2	18.6	704
2001 SA ₃₆	2001 09 21.44768	01 23 38.69	+04 44 56.0	19.1	704	2001 SJ ₃₆	2001 10 13.26207	01 05 58.20	+05 23 21.9	18.9	704
2001 SA ₃₆	2001 09 21.46194	01 23 38.17	+04 44 52.6	19.0	704	2001 SJ ₃₆	2001 10 13.27781	01 05 57.44	+05 23 20.1	19.0	704
2001 SA ₃₆	2001 10 11.25732	01 09 14.57	+02 59 36.7	19.0 R	683	2001 SJ ₃₆	2001 10 13.29347	01 05 56.64	+05 23 17.6	18.8	704
2001 SA ₃₆	2001 10 11.26761	01 09 13.87	+02 59 29.7	18.5 R	683	2001 SJ ₃₆	2001 10 13.30936	01 05 55.77	+05 23 15.5	19.1	704
2001 SA ₃₆	2001 10 11.28188	01 09 13.35	+02 59 27.5	19.4 R	683	2001 SJ ₃₆	2001 10 16.24826	01 03 29.68	+05 15 57.7	19.4	704
2001 SA ₃₆	2001 10 12.27219	01 08 26.71	+02 54 13.1	18.1 R	699	2001 SJ ₃₆	2001 10 16.26398	01 03 28.87	+05 15 54.6	19.0	704
2001 SA ₃₆	2001 10 12.29558	01 08 25.54	+02 54 05.5		699	2001 SJ ₃₆	2001 10 16.27971	01 03 28.06	+05 15 52.3	19.0	704
2001 SA ₃₆	2001 10 12.31906	01 08 24.43	+02 53 57.8		699	2001 SJ ₃₆	2001 10 16.29543	01 03 27.26	+05 15 50.4	18.9	704
2001 SA ₃₆	2001 10 12.34258	01 08 23.22	+02 53 51.2		699	2001 SJ ₃₆	2001 10 16.31117	01 03 26.45	+05 15 47.2	18.9	704
2001 SA ₃₆	2001 10 13.24257	01 07 41.19	+02 49 08.6	18.6	704	2001 SK ₃₆	2001 09 11.39124	01 29 26.24	+07 22 54.6	19.0 R	699
2001 SA ₃₆	2001 10 13.24665	01 07 40.98	+02 49 07.1	18.3	704	2001 SK ₃₆	2001 09 11.41173	01 29 25.66	+07 22 51.6		699
2001 SA ₃₆	2001 10 13.25897	01 07 40.39	+02 49 02.7	18.5	704	2001 SK ₃₆	2001 09 11.43227	01 29 25.12	+07 22 48.4		699
2001 SA ₃₆	2001 10 13.26230	01 07 40.20	+02 49 01.6	18.9	704	2001 SK ₃₆	2001 09 11.45283	01 29 24.51	+07 22 44.2		699
2001 SA ₃₆	2001 10 13.27449	01 07 39.65	+02 48 58.6	18.7	704	2001 SK ₃₆	2001 09 18.33073	01 26 02.10	+07 04 19.0	19.5 V	333
2001 SA ₃₆	2001 10 13.27804	01 07 39.42	+02 48 56.7	18.7	704	2001 SK ₃₆	2001 09 18.34532	01 26 01.68	+07 04 18.3	20.1 V	333
2001 SA ₃₆	2001 10 13.29172	01 07 38.76	+02 48 52.8	18.8	704	2001 SK ₃₆	2001 09 18.36008	01 26 01.05	+07 04 15.1	19.5 V	333

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2001 SM ₃₆	2001 10 13.30778	00 55 32.32	+07 19 24.1	19.2	704	2001 SR ₃₆	2001 10 16.31106	01 00 32.75	+06 10 02.2	19.1	704
2001 SM ₃₆	2001 10 14.24279	00 54 12.01	+07 21 23.5	18.7	704	2001 SS ₃₆	2001 09 11.38748	01 30 42.31	+08 07 47.6	19.7 V	333
2001 SM ₃₆	2001 10 14.25849	00 54 10.65	+07 21 25.7	19.2	704	2001 SS ₃₆	2001 09 11.39124	01 30 42.36	+08 07 48.2	18.9 R	699
2001 SM ₃₆	2001 10 14.27416	00 54 09.26	+07 21 27.3	19.6	704	2001 SS ₃₆	2001 09 11.41173	01 30 41.76	+08 07 47.5		699
2001 SM ₃₆	2001 10 14.29035	00 54 07.83	+07 21 29.7	19.5	704	2001 SS ₃₆	2001 09 11.42832	01 30 41.30	+08 07 46.3	19.5 V	333
2001 SM ₃₆	2001 10 14.30601	00 54 06.44	+07 21 31.9	19.5	704	2001 SS ₃₆	2001 09 11.43227	01 30 41.17	+08 07 47.1		699
2001 SM ₃₆	2001 10 17.24442	00 49 54.31	+07 27 48.0	19.2	704	2001 SS ₃₆	2001 09 11.45283	01 30 40.62	+08 07 47.1		699
2001 SM ₃₆	2001 10 17.26043	00 49 52.90	+07 27 49.5	19.5	704	2001 SS ₃₆	2001 10 11.42278	01 09 56.43	+07 13 02.6	19.2	644
2001 SM ₃₆	2001 10 17.27641	00 49 51.42	+07 27 52.0	19.9	704	2001 SS ₃₆	2001 10 11.44373	01 09 55.36	+07 12 59.6	19.3	644
2001 SM ₃₆	2001 10 17.29239	00 49 50.07	+07 27 54.1	19.6	704	2001 SS ₃₆	2001 10 11.46474	01 09 54.28	+07 12 55.9	19.1	644
2001 SM ₃₆	2001 10 17.30873	00 49 48.68	+07 27 56.6	19.3	704	2001 SS ₃₆	2001 10 12.26519	01 09 14.37	+07 10 51.9	18.8 R	699
2001 SN ₃₆	2001 09 21.33499	01 26 42.91	+06 44 38.3	19.5	704	2001 SS ₃₆	2001 10 12.27376	01 09 14.01	+07 10 50.7	19.0 R	699
2001 SN ₃₆	2001 09 21.35543	01 26 42.11	+06 44 31.9	19.4	704	2001 SS ₃₆	2001 10 12.28856	01 09 13.08	+07 10 48.4		699
2001 SN ₃₆	2001 09 21.37182	01 26 41.47	+06 44 26.7	19.1	704	2001 SS ₃₆	2001 10 12.29714	01 09 12.84	+07 10 46.6		699
2001 SN ₃₆	2001 09 21.38602	01 26 41.15	+06 44 20.9	20.8	704	2001 SS ₃₆	2001 10 12.31200	01 09 12.04	+07 10 45.2		699
2001 SN ₃₆	2001 10 13.24654	01 09 58.46	+04 27 31.5	19.0	704	2001 SS ₃₆	2001 10 12.32062	01 09 11.55	+07 10 43.1		699
2001 SN ₃₆	2001 10 13.26218	01 09 57.53	+04 27 26.3	20.0	704	2001 SS ₃₆	2001 10 12.33550	01 09 10.77	+07 10 40.6		699
2001 SN ₃₆	2001 10 13.27793	01 09 56.78	+04 27 17.7	19.5	704	2001 SS ₃₆	2001 10 12.34414	01 09 10.31	+07 10 39.1		699
2001 SN ₃₆	2001 10 13.30948	01 09 55.13	+04 27 07.5	19.4	704	2001 SS ₃₆	2001 10 13.24631	01 08 25.27	+07 08 18.8	19.0	704
2001 SN ₃₆	2001 10 16.24894	01 07 30.98	+04 08 43.1	18.8	704	2001 SS ₃₆	2001 10 13.26195	01 08 24.51	+07 08 15.9	19.5	704
2001 SN ₃₆	2001 10 16.26466	01 07 30.14	+04 08 37.8	19.6	704	2001 SS ₃₆	2001 10 13.27770	01 08 23.68	+07 08 13.1	19.5	704
2001 SN ₃₆	2001 10 16.28038	01 07 29.35	+04 08 31.4	19.5	704	2001 SS ₃₆	2001 10 13.29335	01 08 22.83	+07 08 11.3	19.4	704
2001 SN ₃₆	2001 10 16.29611	01 07 28.57	+04 08 26.5	19.1	704	2001 SS ₃₆	2001 10 13.30925	01 08 22.01	+07 08 08.5	18.9	704
2001 SN ₃₆	2001 10 16.31185	01 07 27.75	+04 08 19.2	19.5	704	2001 SS ₃₆	2001 10 16.24916	01 05 55.77	+07 00 33.0	18.9	704
2001 SO ₃₆	2001 08 27.42262	01 34 15.31	+07 47 48.2	19.4 R	699	2001 SS ₃₆	2001 10 16.26488	01 05 54.98	+07 00 30.4	19.1	704
2001 SO ₃₆	2001 08 27.44156	01 34 15.17	+07 47 48.7		699	2001 SS ₃₆	2001 10 16.28061	01 05 54.16	+07 00 28.5	19.3	704
2001 SO ₃₆	2001 08 27.46055	01 34 15.00	+07 47 48.9		699	2001 SS ₃₆	2001 10 16.29633	01 05 53.36	+07 00 26.2	19.3	704
2001 SO ₃₆	2001 08 27.47960	01 34 14.77	+07 47 49.6		699	2001 SS ₃₆	2001 10 16.31207	01 05 52.58	+07 00 23.3	19.1	704
2001 SO ₃₆	2001 09 10.35531	01 30 12.50	+07 38 54.4	20.3 V	333	2001 ST ₃₆	2001 08 27.42262	01 37 31.31	+07 16 29.2	20.1 R	699
2001 SO ₃₆	2001 09 10.39655	01 30 11.27	+07 38 52.0	19.4 V	333	2001 ST ₃₆	2001 08 27.44156	01 37 31.15	+07 16 29.9		699
2001 SO ₃₆	2001 09 11.39124	01 29 42.35	+07 37 15.6	19.0 R	699	2001 ST ₃₆	2001 08 27.46055	01 37 31.02	+07 16 34.4		699
2001 SO ₃₆	2001 09 11.41173	01 29 41.66	+07 37 14.5		699	2001 ST ₃₆	2001 08 27.47960	01 37 30.74	+07 16 35.4		699
2001 SO ₃₆	2001 09 11.43227	01 29 41.03	+07 37 12.4		699	2001 ST ₃₆	2001 10 11.42278	01 10 13.92	+06 56 34.3	19.2	644
2001 SO ₃₆	2001 09 11.45283	01 29 40.36	+07 37 09.7		699	2001 ST ₃₆	2001 10 11.44373	01 10 12.80	+06 56 32.5	19.2	644
2001 SO ₃₆	2001 09 18.33073	01 25 41.57	+07 22 51.1	19.7 V	333	2001 ST ₃₆	2001 10 11.46474	01 10 11.68	+06 56 29.8	19.2	644
2001 SO ₃₆	2001 09 18.34532	01 25 40.97	+07 22 51.0	20.6 V	333	2001 ST ₃₆	2001 10 12.26597	01 09 29.64	+06 55 10.5	18.3 R	699
2001 SO ₃₆	2001 09 18.36008	01 25 40.51	+07 22 47.2	19.7 V	333	2001 ST ₃₆	2001 10 12.28935	01 09 28.36	+06 55 09.1		699
2001 SO ₃₆	2001 10 11.42046	01 06 44.82	+06 06 50.5	19.2	644	2001 ST ₃₆	2001 10 12.31277	01 09 27.14	+06 55 06.0		699
2001 SO ₃₆	2001 10 11.44144	01 06 43.65	+06 06 45.9	19.1	644	2001 ST ₃₆	2001 10 12.33629	01 09 25.84	+06 55 03.4		699
2001 SO ₃₆	2001 10 11.46243	01 06 42.50	+06 06 41.3	19.2	644	2001 ST ₃₆	2001 10 13.24631	01 08 37.92	+06 53 33.5	18.8	704
2001 SO ₃₆	2001 10 12.27297	01 05 59.11	+06 03 43.3	18.3 R	699	2001 ST ₃₆	2001 10 13.26195	01 08 37.12	+06 53 33.7	18.9	704
2001 SO ₃₆	2001 10 12.29636	01 05 57.77	+06 03 36.9		699	2001 ST ₃₆	2001 10 13.27770	01 08 36.26	+06 53 31.0	19.0	704
2001 SO ₃₆	2001 10 12.31984	01 05 56.44	+06 03 33.0		699	2001 ST ₃₆	2001 10 13.29335	01 08 35.44	+06 53 29.5	19.1	704
2001 SO ₃₆	2001 10 12.34436	01 05 55.16	+06 03 27.8		699	2001 ST ₃₆	2001 10 13.30925	01 08 34.52	+06 53 27.9	19.2	704
2001 SO ₃₆	2001 10 13.24643	01 05 06.72	+06 00 09.6	18.7	704	2001 ST ₃₆	2001 10 16.24916	01 06 00.35	+06 48 39.6	18.9	704
2001 SO ₃₆	2001 10 13.26207	01 05 05.84	+06 00 06.0	19.0	704	2001 ST ₃₆	2001 10 16.26488	01 05 59.45	+06 48 38.1	19.1	704
2001 SO ₃₆	2001 10 13.27781	01 05 05.00	+06 00 02.4	18.9	704	2001 ST ₃₆	2001 10 16.28061	01 05 58.63	+06 48 36.9	19.1	704
2001 SO ₃₆	2001 10 13.29347	01 05 04.18	+05 59 58.9	18.8	704	2001 ST ₃₆	2001 10 16.29633	01 05 57.76	+06 48 35.7	18.9	704
2001 SO ₃₆	2001 10 13.30936	01 05 03.22	+05 59 55.6	18.6	704	2001 ST ₃₆	2001 10 16.31207	01 05 56.90	+06 48 34.4	19.3	704
2001 SO ₃₆	2001 10 16.24826	01 02 26.80	+05 49 18.4	18.8	704	2001 SU ₃₆	2001 08 05.46542	01 41 04.29	+07 42 26.4	19.5	644
2001 SO ₃₆	2001 10 16.26398	01 02 25.89	+05 49 14.6	19.1	704	2001 SU ₃₆	2001 08 05.47614	01 41 04.43	+07 42 28.3	19.1	644
2001 SO ₃₆	2001 10 16.27971	01 02 25.07	+05 49 10.8	19.3	704	2001 SU ₃₆	2001 08 05.48681	01 41 04.58	+07 42 30.2	19.8	644
2001 SO ₃₆	2001 10 16.29543	01 02 24.19	+05 49 08.1	18.9	704	2001 SU ₃₆	2001 09 10.35799	01 34 21.71	+08 25 06.8	19.1 V	333
2001 SO ₃₆	2001 10 16.31117	01 02 23.29	+05 49 04.8	19.1	704	2001 SU ₃₆	2001 09 10.39885	01 34 20.16	+08 25 03.9	20.1 V	333
2001 SP ₃₆	2001 08 05.43330	01 29 27.35	+04 21 48.5	20.0	644	2001 SU ₃₆	2001 09 11.38731	01 33 43.31	+08 24 17.7	19.1 R	699
2001 SP ₃₆	2001 08 05.44399	01 29 27.67	+04 21 52.4	20.3	644	2001 SU ₃₆	2001 09 11.40778	01 33 42.57	+08 24 17.0		699
2001 SP ₃₆	2001 08 05.45481	01 29 27.95	+04 21 56.6	20.6	644	2001 SU ₃₆	2001 09 11.42833	01 33 41.71	+08 24 17.1		699
2001 SP ₃₆	2001 08 23.36189	01 34 39.53	+05 55 18.8	20.2 V	333	2001 SU ₃₆	2001 09 11.44891	01 33 40.91	+08 24 14.7		699
2001 SP ₃₆	2001 08 23.41520	01 34 39.61	+05 55 33.9	19.7 V	333	2001 SU ₃₆	2001 10 11.41930	01 07 51.96	+07 23 07.3	18.7	644
2001 SP ₃₆	2001 08 23.46594	01 34 39.69	+05 55 46.8	20.1 V	333	2001 SU ₃₆	2001 10 11.44029	01 07 50.71	+07 23 03.9	18.2	644
2001 SP ₃₆	2001 09 17.33399	01 26 52.52	+07 23 54.5	19.1 V	333	2001 SU ₃₆	2001 10 11.46128	01 07 49.47	+07 23 00.5	18.0	644
2001 SP ₃₆	2001 09 17.34887	01 26 51.92	+07 23 55.9	19.6 V	333	2001 SU ₃₆	2001 10 12.27376	01 07 02.27	+07 20 47.4	18.3 R	699
2001 SP ₃₆	2001 09 17.36346	01 26 51.29	+07 23 59.8	19.6 V	333	2001 SU ₃₆	2001 10 12.29714	01 07 00.86	+07 20 43.6		699
2001 SP ₃₆	2001 10 11.41214	01 03 52.33	+08 06 38.3	17.5	644	2001 SU ₃₆	2001 10 12.32062	01 06 59.51	+07 20 39.6		699
2001 SP ₃₆	2001 10 11.43312	01 03 50.89	+08 06 39.9	17.5	644	2001 SU ₃₆	2001 10 12.34414	01 06 58.05	+07 20 36.7		699
2001 SP ₃₆	2001 10 11.45410	01 03 49.44	+08 06 41.3	17.7	644	2001 SU ₃₆	2001 10 13.24631	01 06 05.70	+07 18 08.2	18.9	704
2001 SP ₃₆	2001 10 13.24586	01 01 49.11	+08 08 50.8	18.0	704	2001 SU ₃₆	2001 10 13.26184	01 06 04.74	+07 18 05.8	19.3	704
2001 SP ₃₆	2001 10 13.26150	01 01 48.00	+08 08 51.9	18.2	704	2001 SU ₃₆	2001 10 13.26195	01 06 04.83	+07 18 05.2	18.9	704
2001 SP ₃₆	2001 10 13.27725	01 01 46.90	+08 08 53.1	18.4	704	2001 SU ₃₆	2001 10 13.27758	01 06 03.84	+07 18 03.5	19.1	704
2001 SP ₃₆	2001 10 13.29290	01 01 45.81	+08 08 54.2	18.4	704	2001 SU ₃₆	2001 10 13.27770	01 06 03.87	+07 18 02.9	19.0	704
2001 SP ₃₆ </											

2001 SW ₃₆	2001 10 11.46243	01 08 30.44	+08 49 27.8	18.3	644	2001 SD ₃₇	2001 10 13.30803	01 20 09.82	+02 17 48.0	18.2	704
2001 SW ₃₆	2001 10 12.27376	01 07 36.52	+08 49 51.9	18.3 R	699	2001 SD ₃₇	2001 10 16.24985	01 18 15.18	+01 49 23.3	17.9	704
2001 SW ₃₆	2001 10 12.29714	01 07 34.90	+08 49 51.3		699	2001 SD ₃₇	2001 10 16.26557	01 18 14.49	+01 49 14.9	18.3	704
2001 SW ₃₆	2001 10 12.32062	01 07 33.26	+08 49 52.4		699	2001 SD ₃₇	2001 10 16.28129	01 18 13.83	+01 49 06.3	18.4	704
2001 SW ₃₆	2001 10 12.34414	01 07 31.60	+08 49 53.1		699	2001 SD ₃₇	2001 10 16.29702	01 18 13.14	+01 48 57.2	18.1	704
2001 SW ₃₆	2001 10 13.24609	01 06 31.31	+08 50 18.2	18.8	704	2001 SD ₃₇	2001 10 16.31276	01 18 12.54	+01 48 49.0	19.1	704
2001 SW ₃₆	2001 10 13.26172	01 06 30.27	+08 50 18.3	19.0	704	2001 SE ₃₇	2001 10 12.26597	01 14 36.50	+04 42 06.2	18.2 R	699
2001 SW ₃₆	2001 10 13.27747	01 06 29.16	+08 50 18.8	18.9	704	2001 SE ₃₇	2001 10 12.28935	01 14 35.38	+04 41 59.0		699
2001 SW ₃₆	2001 10 13.29312	01 06 28.10	+08 50 19.1	19.1	704	2001 SE ₃₇	2001 10 12.31277	01 14 34.26	+04 41 51.0		699
2001 SW ₃₆	2001 10 13.30902	01 06 26.97	+08 50 19.7	19.1	704	2001 SE ₃₇	2001 10 12.33629	01 14 33.04	+04 41 44.2		699
2001 SW ₃₆	2001 10 15.23957	01 04 18.02	+08 51 08.2	18.6	704	2001 SE ₃₇	2001 10 13.24677	01 13 49.84	+04 36 51.2	18.4	704
2001 SW ₃₆	2001 10 15.25547	01 04 16.93	+08 51 08.8	19.0	704	2001 SE ₃₇	2001 10 13.26241	01 13 49.01	+04 36 45.9	19.1	704
2001 SW ₃₆	2001 10 15.27134	01 04 15.82	+08 51 09.4	19.4	704	2001 SE ₃₇	2001 10 13.27816	01 13 48.27	+04 36 41.3	19.0	704
2001 SW ₃₆	2001 10 15.28719	01 04 14.76	+08 51 09.4	18.7	704	2001 SE ₃₇	2001 10 13.29381	01 13 47.48	+04 36 35.4	19.0	704
2001 SW ₃₆	2001 10 15.30304	01 04 13.68	+08 51 09.7	18.8	704	2001 SE ₃₇	2001 10 13.30971	01 13 46.76	+04 36 31.1	19.4	704
2001 SX ₃₆	2001 10 13.24710	01 12 26.23	+07 40 22.9	19.0	704	2001 SE ₃₇	2001 10 14.19444	01 13 04.69	+04 31 48.2	18.6 R	699
2001 SX ₃₆	2001 10 13.26274	01 12 25.28	+07 40 20.8	19.4	704	2001 SE ₃₇	2001 10 14.19918	01 13 04.47	+04 31 46.7		699
2001 SX ₃₆	2001 10 13.27849	01 12 24.42	+07 40 20.2	19.5	704	2001 SE ₃₇	2001 10 14.20386	01 13 04.21	+04 31 45.6		699
2001 SX ₃₆	2001 10 13.29414	01 12 23.42	+07 40 19.4	19.1	704	2001 SE ₃₇	2001 10 14.20855	01 13 03.99	+04 31 44.0		699
2001 SX ₃₆	2001 10 13.31004	01 12 22.56	+07 40 17.4	19.3	704	2001 SE ₃₇	2001 10 15.23918	01 12 15.10	+04 26 19.1	19.6	704
2001 SY ₃₆	2001 08 16.35377	01 31 58.68	+11 54 21.5	20.2	704	2001 SE ₃₇	2001 10 15.25509	01 12 14.27	+04 26 13.3	19.6	704
2001 SY ₃₆	2001 08 16.36580	01 31 58.99	+11 54 19.4	20.3	704	2001 SE ₃₇	2001 10 15.27096	01 12 13.55	+04 26 09.3	19.4	704
2001 SY ₃₆	2001 08 16.37785	01 31 59.29	+11 54 16.4	20.0	704	2001 SE ₃₇	2001 10 15.28681	01 12 12.68	+04 26 03.0	19.5	704
2001 SY ₃₆	2001 10 12.27142	01 18 49.89	+03 06 37.7	18.5 R	699	2001 SE ₃₇	2001 10 15.30266	01 12 11.89	+04 25 58.2	19.6	704
2001 SY ₃₆	2001 10 12.29480	01 18 48.99	+03 06 19.7		699	2001 SE ₃₇	2001 10 16.24950	01 11 27.20	+04 20 58.9	19.0	704
2001 SY ₃₆	2001 10 12.31827	01 18 48.00	+03 06 03.8		699	2001 SE ₃₇	2001 10 16.26523	01 11 26.42	+04 20 54.1	19.0	704
2001 SY ₃₆	2001 10 12.34179	01 18 46.98	+03 05 45.6		699	2001 SE ₃₇	2001 10 16.28095	01 11 25.67	+04 20 49.6	18.9	704
2001 SY ₃₆	2001 10 16.26546	01 16 14.82	+02 19 22.4	19.8	704	2001 SE ₃₇	2001 10 16.29667	01 11 24.89	+04 20 44.4	19.2	704
2001 SY ₃₆	2001 10 16.28118	01 16 14.02	+02 19 12.1	19.3	704	2001 SE ₃₇	2001 10 16.31241	01 11 24.10	+04 20 39.8	19.2	704
2001 SY ₃₆	2001 10 16.31265	01 16 12.74	+02 18 49.3	19.0	704	2001 SF ₃₇	2001 08 27.42262	01 36 08.09	+07 16 38.4	19.3 R	699
2001 SZ ₃₆	2001 09 11.38731	01 37 38.00	+08 46 35.6	19.5 R	699	2001 SF ₃₇	2001 08 27.44156	01 36 08.31	+07 16 38.7		699
2001 SZ ₃₆	2001 09 11.40778	01 37 37.56	+08 46 28.9		699	2001 SF ₃₇	2001 08 27.46055	01 36 08.54	+07 16 38.2		699
2001 SZ ₃₆	2001 09 11.42833	01 37 37.08	+08 46 23.0		699	2001 SF ₃₇	2001 08 27.47960	01 36 08.72	+07 16 37.3		699
2001 SZ ₃₆	2001 09 11.44891	01 37 36.55	+08 46 15.5		699	2001 SF ₃₇	2001 10 07.29784	01 20 59.49	+04 39 39.1	20.1	644
2001 SZ ₃₆	2001 10 12.26597	01 19 09.17	+05 23 06.9	18.7 R	699	2001 SF ₃₇	2001 10 07.31849	01 20 58.37	+04 39 32.1	19.3	644
2001 SZ ₃₆	2001 10 12.28935	01 19 08.16	+05 22 58.2		699	2001 SF ₃₇	2001 10 07.33892	01 20 57.30	+04 39 25.0	20.5	644
2001 SZ ₃₆	2001 10 12.31277	01 19 07.15	+05 22 47.3		699	2001 SF ₃₇	2001 10 12.27142	01 16 45.60	+04 11 16.1	18.4 R	699
2001 SZ ₃₆	2001 10 12.33629	01 19 06.07	+05 22 37.1		699	2001 SF ₃₇	2001 10 12.29480	01 16 44.32	+04 11 09.2		699
2001 SZ ₃₆	2001 10 15.23918	01 17 01.61	+05 02 06.3	19.4	704	2001 SF ₃₇	2001 10 12.31827	01 16 43.07	+04 11 00.6		699
2001 SZ ₃₆	2001 10 15.25509	01 17 00.90	+05 01 59.0	19.9	704	2001 SF ₃₇	2001 10 12.34179	01 16 41.66	+04 10 53.8		699
2001 SZ ₃₆	2001 10 15.27096	01 17 00.23	+05 01 52.3	19.3	704	2001 SF ₃₇	2001 10 13.24677	01 15 55.77	+04 05 52.6	18.8	704
2001 SZ ₃₆	2001 10 15.28681	01 16 59.54	+05 01 45.2	19.9	704	2001 SF ₃₇	2001 10 13.26241	01 15 54.86	+04 05 47.7	19.7	704
2001 SZ ₃₆	2001 10 15.30266	01 16 58.80	+05 01 38.6	19.6	704	2001 SF ₃₇	2001 10 13.27816	01 15 54.06	+04 05 42.0	19.6	704
2001 SZ ₃₆	2001 10 16.24939	01 16 18.29	+04 55 01.8	19.6	704	2001 SF ₃₇	2001 10 13.29381	01 15 53.20	+04 05 37.0	19.0	704
2001 SZ ₃₆	2001 10 16.26511	01 16 17.57	+04 54 56.1	19.5	704	2001 SF ₃₇	2001 10 13.30971	01 15 52.27	+04 05 31.5	19.4	704
2001 SZ ₃₆	2001 10 16.28083	01 16 16.97	+04 54 48.2	19.6	704	2001 SF ₃₇	2001 10 16.24950	01 13 23.24	+03 49 43.1	18.9	704
2001 SZ ₃₆	2001 10 16.29656	01 16 16.27	+04 54 42.1	19.3	704	2001 SF ₃₇	2001 10 16.26523	01 13 22.34	+03 49 37.7	19.7	704
2001 SB ₃₇	2001 10 16.31230	01 16 15.56	+04 54 36.0	19.3	704	2001 SF ₃₇	2001 10 16.28095	01 13 21.41	+03 49 33.6	19.9	704
2001 SB ₃₇	2001 08 27.42183	01 38 59.80	+06 50 47.7	20.0 R	699	2001 SF ₃₇	2001 10 16.29667	01 13 20.73	+03 49 28.2	19.3	704
2001 SB ₃₇	2001 08 27.44076	01 38 59.56	+06 50 48.7		699	2001 SF ₃₇	2001 10 16.31241	01 13 19.86	+03 49 23.1	19.5	704
2001 SB ₃₇	2001 08 27.45975	01 38 59.34	+06 50 49.3		699	2001 SC ₃₇	2001 10 11.26466	01 22 10.29	+04 28 05.2	18.6	704
2001 SB ₃₇	2001 08 27.47880	01 38 59.06	+06 50 50.9		699	2001 SC ₃₇	2001 10 11.28110	01 22 09.55	+04 28 32.4	19.2	704
2001 SB ₃₇	2001 10 11.42161	01 11 03.09	+05 57 42.2	18.8	644	2001 SC ₃₇	2001 10 11.29730	01 22 08.73	+04 28 58.8	18.9	704
2001 SB ₃₇	2001 10 11.44258	01 11 01.99	+05 57 39.9	18.8	644	2001 SG ₃₇	2001 10 11.31352	01 22 07.97	+04 29 25.9	19.5	704
2001 SB ₃₇	2001 10 11.46357	01 11 00.86	+05 57 36.9	18.9	644	2001 SH ₃₇	2001 10 13.24268	01 15 13.00	+03 15 32.8	18.5	704
2001 SB ₃₇	2001 10 12.26597	01 10 19.17	+05 55 51.5	18.3 R	699	2001 SH ₃₇	2001 10 13.25908	01 15 12.22	+03 15 25.2	19.0	704
2001 SB ₃₇	2001 10 12.28935	01 10 17.94	+05 55 47.5		699	2001 SH ₃₇	2001 10 13.27460	01 15 11.21	+03 15 17.0	19.7	704
2001 SB ₃₇	2001 10 12.31277	01 10 16.68	+05 55 45.4		699	2001 SH ₃₇	2001 10 13.29183	01 15 10.31	+03 15 07.9	19.4	704
2001 SB ₃₇	2001 10 12.33629	01 10 15.38	+05 55 42.8		699	2001 SH ₃₇	2001 10 13.30734	01 15 09.49	+03 14 58.4	19.6	704
2001 SB ₃₇	2001 10 13.26207	01 09 27.06	+05 53 42.7	19.8	704	2001 SH ₃₇	2001 10 16.24962	01 12 31.84	+02 49 49.7	18.6	704
2001 SB ₃₇	2001 10 13.27781	01 09 26.26	+05 53 40.8	20.0	704	2001 SH ₃₇	2001 10 16.26534	01 12 30.98	+02 49 42.7	19.3	704
2001 SB ₃₇	2001 10 13.30936	01 09 24.65	+05 53 35.8	19.6	704	2001 SH ₃₇	2001 10 16.28106	01 12 30.07	+02 49 33.4	18.8	704
2001 SB ₃₇	2001 10 16.26477	01 06 50.96	+05 47 12.9	19.9	704	2001 SH ₃₇	2001 10 16.29679	01 12 29.17	+02 49 27.1	19.5	704
2001 SB ₃₇	2001 10 16.28049	01 06 50.16	+05 47 11.8	19.3	704	2001 SH ₃₇	2001 10 16.31253	01 12 28.30	+02 49 17.6	19.0	704
2001 SB ₃₇	2001 10 16.29622	01 06 49.33	+05 47 10.5	19.4	704	2001 SJ ₃₇	2001 09 11.38810	01 38 06.14	+06 26 54.0	19.0 R	699
2001 SB ₃₇	2001 10 16.31196	01 06 48.52	+05 47 07.9	19.3	704	2001 SJ ₃₇	2001 09 11.40857	01 38 05.67	+06 26 51.1		699
2001 SC ₃₇	2001 09 18.33333	01 30 54.70	+07 05 40.1	19.8 V	333	2001 SJ ₃₇	2001 09 11.42911	01 38 05.15	+06 26 47.6		699
2001 SC ₃₇	2001 09 18.34809	01 30 54.20	+07 05 38.7	20.3 V	333	2001 SJ ₃₇	2001 09 11.44969	01 38 04.59	+06 26 45.0		699
2001 SC ₃₇	2001 09 18.36269	01 30 53.69	+07 05 36.1	20.0 V	333	2001 SJ ₃₇	2001 10 07.29784	01 21 21.23	+04 54 04.4	19.8	644
2001 SC ₃₇	2001 10 11.42161	01 12 49.15	+05 48 09.4	19.7	644	2001 SJ ₃₇	2001 10 07.31849	01 21 20.16	+04 53 59.1	19.2	644
2001 SC ₃₇	2001 10 11.42447										

2001 SR ₃₇	2001 10 12.29480	01 14 04.50	+01 25 29.2	699	2001 SE ₃₈	2001 10 16.29724	01 18 21.74	+04 41 13.6	18.9	704
2001 SR ₃₇	2001 10 12.31827	01 14 03.17	+01 25 20.8	699	2001 SE ₃₈	2001 10 16.31298	01 18 20.95	+04 41 12.6	19.0	704
2001 SR ₃₇	2001 10 12.34179	01 14 01.84	+01 25 10.5	699	2001 SF ₃₈	2001 08 05.46190	01 43 25.17	+01 55 03.0	20.0	644
2001 SR ₃₇	2001 10 16.27646	01 10 25.17	+00 58 36.2	18.8	2001 SF ₃₈	2001 08 05.47253	01 43 25.55	+01 55 07.1	19.5	644
2001 SR ₃₇	2001 10 16.29301	01 10 24.16	+00 58 29.2	19.2	2001 SF ₃₈	2001 08 05.48324	01 43 25.93	+01 55 12.0	19.3	644
2001 SR ₃₇	2001 10 16.31011	01 10 23.19	+00 58 22.5	19.2	2001 SF ₃₈	2001 08 16.40651	01 48 35.09	+03 06 25.3	19.3	704
2001 SS ₃₇	2001 09 11.38888	01 36 47.40	+01 56 23.7	19.0 R	2001 SF ₃₈	2001 08 16.43168	01 48 35.54	+03 06 34.8	19.5	704
2001 SS ₃₇	2001 09 11.40936	01 36 46.78	+01 56 34.6	699	2001 SF ₃₈	2001 08 16.44427	01 48 35.69	+03 06 39.0	19.1	704
2001 SS ₃₇	2001 09 11.42990	01 36 46.20	+01 56 45.7	699	2001 SF ₃₈	2001 09 16.33510	01 42 11.20	+05 32 28.6	18.5	644
2001 SS ₃₇	2001 09 11.45048	01 36 45.56	+01 56 55.7	699	2001 SF ₃₈	2001 09 16.35630	01 42 10.23	+05 32 32.8	18.7	644
2001 SS ₃₇	2001 10 12.27297	01 07 31.28	+06 18 47.6	17.8 R	2001 SF ₃₈	2001 09 16.37747	01 42 09.24	+05 32 37.0	18.4	644
2001 SS ₃₇	2001 10 12.29636	01 07 29.56	+06 18 59.3	699	2001 SF ₃₈	2001 10 07.29784	01 21 35.11	+06 32 36.2	18.3	644
2001 SS ₃₇	2001 10 12.31984	01 07 27.76	+06 19 11.2	699	2001 SF ₃₈	2001 10 07.31849	01 21 33.66	+06 32 39.2	18.0	644
2001 SS ₃₇	2001 10 12.34336	01 07 25.99	+06 19 23.0	699	2001 SF ₃₈	2001 10 07.33892	01 21 32.20	+06 32 42.3	19.2	644
2001 SS ₃₇	2001 10 13.24631	01 06 21.81	+06 26 41.1	18.2	2001 SF ₃₈	2001 10 12.26597	01 15 50.36	+06 44 21.9	17.7 R	699
2001 SS ₃₇	2001 10 13.26195	01 06 20.61	+06 26 48.6	18.7	2001 SF ₃₈	2001 10 12.28935	01 15 48.67	+06 44 24.9	699	699
2001 SS ₃₇	2001 10 13.27770	01 06 19.41	+06 26 56.6	18.4	2001 SF ₃₈	2001 10 12.31277	01 15 46.96	+06 44 28.1	699	699
2001 SS ₃₇	2001 10 13.29335	01 06 18.21	+06 27 03.9	18.4	2001 SF ₃₈	2001 10 12.33629	01 15 45.24	+06 44 30.8	699	699
2001 SS ₃₇	2001 10 13.30925	01 06 17.00	+06 27 12.0	18.7	2001 SF ₃₈	2001 10 13.26263	01 14 41.00	+06 46 40.1	18.1	704
2001 SS ₃₇	2001 10 16.24815	01 02 50.50	+06 50 48.4	18.6	2001 SF ₃₈	2001 10 13.29403	01 14 38.76	+06 46 44.2	18.3	704
2001 SS ₃₇	2001 10 16.26387	01 02 49.30	+06 50 55.9	18.7	2001 SF ₃₈	2001 10 13.30993	01 14 37.61	+06 46 46.5	18.2	704
2001 SS ₃₇	2001 10 16.27959	01 02 48.18	+06 51 03.2	18.7	2001 SF ₃₈	2001 10 16.24927	01 11 15.15	+06 53 35.6	18.3	704
2001 SS ₃₇	2001 10 16.29532	01 02 47.09	+06 51 10.7	19.3	2001 SF ₃₈	2001 10 16.28072	01 11 12.92	+06 53 39.9	18.3	704
2001 SS ₃₇	2001 10 16.31106	01 02 45.92	+06 51 17.5	19.0	2001 SF ₃₈	2001 10 16.29644	01 11 11.77	+06 53 42.7	18.2	704
2001 ST ₃₇	2001 10 10.33587	01 20 39.88	-00 31 22.1	19.1	2001 SF ₃₈	2001 10 16.31219	01 11 10.66	+06 53 44.7	18.3	704
2001 ST ₃₇	2001 10 10.35629	01 20 38.75	-00 31 33.6	18.9	2001 SG ₃₈	2001 10 11.42447	01 14 06.35	+05 21 09.9	18.8	644
2001 ST ₃₇	2001 10 10.37754	01 20 37.60	-00 31 45.5	18.7	2001 SG ₃₈	2001 10 11.44540	01 14 05.03	+05 21 06.0	18.7	644
2001 ST ₃₇	2001 10 11.37435	01 19 45.02	-00 41 14.2	19.1	2001 SG ₃₈	2001 10 11.46642	01 14 03.69	+05 21 02.1	18.9	644
2001 ST ₃₇	2001 10 11.39555	01 19 43.84	-00 41 26.4	19.0	2001 SG ₃₈	2001 10 13.26252	01 12 12.44	+05 15 29.6	19.3	704
2001 ST ₃₇	2001 10 11.41687	01 19 42.65	-00 41 38.3	19.2	2001 SG ₃₈	2001 10 13.27827	01 12 11.38	+05 15 26.4	18.8	704
2001 ST ₃₇	2001 10 16.26009	01 15 29.02	-01 25 15.0	18.2	2001 SG ₃₈	2001 10 13.29392	01 12 10.36	+05 15 23.8	19.3	704
2001 ST ₃₇	2001 10 16.29335	01 15 27.15	-01 25 29.7	19.1	2001 SG ₃₈	2001 10 13.30982	01 12 09.34	+05 15 20.0	19.6	704
2001 ST ₃₇	2001 10 16.31045	01 15 26.29	-01 25 41.1	19.0	2001 SG ₃₈	2001 10 16.24905	01 09 07.19	+05 06 23.6	18.7	704
2001 ST ₃₇	2001 10 16.32713	01 15 25.43	-01 25 49.3	19.3	2001 SG ₃₈	2001 10 16.26477	01 09 06.13	+05 06 20.7	19.5	704
2001 SU ₃₇	2001 10 10.33701	01 25 13.97	+01 03 12.3	19.0	2001 SG ₃₈	2001 10 16.28049	01 09 05.18	+05 06 17.7	19.3	704
2001 SU ₃₇	2001 10 10.35745	01 25 13.04	+01 03 06.8	18.8	2001 SG ₃₈	2001 10 16.29622	01 09 04.17	+05 06 15.4	19.3	704
2001 SU ₃₇	2001 10 10.37878	01 25 12.05	+01 03 01.1	18.8	2001 SG ₃₈	2001 10 16.31196	01 09 03.15	+05 06 12.0	19.2	704
2001 SV ₃₇	2001 10 13.24338	01 17 35.84	+01 58 58.1	18.5	2001 SH ₃₈	2001 08 05.46542	01 41 27.16	+05 41 39.4	19.6	644
2001 SV ₃₇	2001 10 13.25994	01 17 35.08	+01 58 52.5	18.7	2001 SH ₃₈	2001 08 05.47614	01 41 27.35	+05 41 41.6	19.8	644
2001 SV ₃₇	2001 10 13.27528	01 17 34.37	+01 58 48.5	18.7	2001 SH ₃₈	2001 08 05.48681	01 41 27.59	+05 41 44.4	19.5	644
2001 SV ₃₇	2001 10 13.29253	01 17 33.53	+01 58 42.0	18.8	2001 SH ₃₈	2001 09 11.38810	01 39 42.74	+06 46 28.8	18.6 R	699
2001 SV ₃₇	2001 10 13.30803	01 17 32.65	+01 58 36.7	18.5	2001 SH ₃₈	2001 09 11.40857	01 39 42.09	+06 46 27.7	699	699
2001 SV ₃₇	2001 10 16.24974	01 15 09.08	+01 43 01.2	18.5	2001 SH ₃₈	2001 09 11.42911	01 39 41.45	+06 46 27.5	699	699
2001 SV ₃₇	2001 10 16.26546	01 15 08.31	+01 42 56.5	19.0	2001 SH ₃₈	2001 09 11.44969	01 39 40.90	+06 46 28.0	699	699
2001 SV ₃₇	2001 10 16.28118	01 15 07.59	+01 42 51.5	19.2	2001 SH ₃₈	2001 10 07.29784	01 21 05.99	+06 24 32.6	18.4	644
2001 SV ₃₇	2001 10 16.31265	01 15 06.01	+01 42 40.5	19.2	2001 SH ₃₈	2001 10 07.31849	01 21 04.87	+06 24 30.8	17.9	644
2001 SX ₃₇	2001 10 13.26017	01 20 50.79	+03 21 04.2	19.0	2001 SH ₃₈	2001 10 07.33892	01 21 03.76	+06 24 29.2	19.0	644
2001 SX ₃₇	2001 10 13.27552	01 20 49.89	+03 21 01.9	18.3	2001 SH ₃₈	2001 10 12.26597	01 16 39.74	+06 17 23.3	17.6 R	699
2001 SX ₃₇	2001 10 13.30826	01 20 48.02	+03 20 55.8	18.8	2001 SH ₃₈	2001 10 12.28935	01 16 38.44	+06 17 21.0	699	699
2001 SX ₃₇	2001 10 16.24996	01 18 08.92	+03 12 01.2	18.2	2001 SH ₃₈	2001 10 12.31277	01 16 37.15	+06 17 19.1	699	699
2001 SX ₃₇	2001 10 16.26568	01 18 08.03	+03 11 58.9	18.7	2001 SH ₃₈	2001 10 12.33629	01 16 35.84	+06 17 17.5	699	699
2001 SX ₃₇	2001 10 16.28140	01 18 07.15	+03 11 56.1	18.8	2001 SH ₃₈	2001 10 13.26263	01 15 45.85	+06 15 56.2	18.0	704
2001 SX ₃₇	2001 10 16.29713	01 18 06.26	+03 11 52.9	18.7	2001 SH ₃₈	2001 10 13.29403	01 15 44.10	+06 15 52.9	18.3	704
2001 SX ₃₇	2001 10 16.31287	01 18 05.31	+03 11 50.9	18.7	2001 SH ₃₈	2001 10 13.30993	01 15 43.20	+06 15 51.7	18.3	704
2001 SY ₃₇	2001 10 13.24360	01 21 38.96	+02 53 52.0	18.7	2001 SH ₃₈	2001 10 16.24927	01 13 04.78	+06 11 41.1	18.3	704
2001 SY ₃₇	2001 10 13.26017	01 21 38.19	+02 53 50.4	19.0	2001 SH ₃₈	2001 10 16.28072	01 13 03.04	+06 11 38.2	18.2	704
2001 SY ₃₇	2001 10 13.27552	01 21 37.45	+02 53 47.5	18.6	2001 SH ₃₈	2001 10 16.29644	01 13 02.15	+06 11 37.2	18.2	704
2001 SY ₃₇	2001 10 13.30826	01 21 35.78	+02 53 42.2	19.0	2001 SH ₃₈	2001 10 16.31219	01 13 01.29	+06 11 36.1	18.2	704
2001 SY ₃₇	2001 10 16.24996	01 19 10.66	+02 47 12.8	18.7	2001 SJ ₃₈	2001 10 07.30258	01 24 37.94	+05 03 50.7	18.8	644
2001 SY ₃₇	2001 10 16.26568	01 19 09.87	+02 47 11.0	18.7	2001 SJ ₃₈	2001 10 07.32318	01 24 36.74	+05 03 45.1	19.4	644
2001 SY ₃₇	2001 10 16.28140	01 19 09.05	+02 47 09.2	19.3	2001 SJ ₃₈	2001 10 07.34366	01 24 35.59	+05 03 39.4	19.6	644
2001 SY ₃₇	2001 10 16.29713	01 19 08.22	+02 47 07.8	19.1	2001 SJ ₃₈	2001 10 12.26597	01 20 01.43	+04 40 12.3	18.1 R	699
2001 SY ₃₇	2001 10 16.31287	01 19 07.45	+02 47 05.1	19.1	2001 SJ ₃₈	2001 10 12.28935	01 20 00.09	+04 40 04.5	699	699
2001 SZ ₃₇	2001 10 12.27064	01 21 47.56	+03 45 05.7	18.2 R	2001 SJ ₃₈	2001 10 12.31277	01 19 58.73	+04 39 58.8	699	699
2001 SZ ₃₇	2001 10 12.29402	01 21 46.22	+03 45 06.1	699	2001 SJ ₃₈	2001 10 12.33629	01 19 57.36	+04 39 52.4	699	699
2001 SZ ₃₇	2001 10 13.21748	01 21 44.88	+03 45 06.5	699	2001 SJ ₃₈	2001 10 13.24801	01 19 06.14	+04 35 33.0	18.5	704
2001 SZ ₃₇	2001 10 13.24100	01 21 43.54	+03 45 07.0	699	2001 SJ ₃₈	2001 10 13.26365	01 19 05.18	+04 35 28.5	18.6	704
2001 SZ ₃₇	2001 10 13.24801	01 20 53.75	+03 45 20.5	18.9	2001 SJ ₃₈	2001 10 13.27940	01 19 04.26	+04 35 24.8	18.7	704
2001 SZ ₃₇	2001 10 13.26087	01 20 52.98	+03 45 19.8	19.4	2001 SJ ₃₈	2001 10 13.29505	01 19 03.38	+04 35 20.3	18.9	704
2001 SZ ₃₇	2001 10 13.26365	01 20 52.84	+03 45 20.2	19.1	2001 SJ ₃₈	2001 10 13.31095	01 19 02.45	+04 35 15.9	18.4	704
2001 SZ ₃₇	2001 10 13.27620	01 20 52.12	+03 45 20.1	19.7	2001 SJ ₃₈	2001 10 15.23918	01 17 13.76	+04 26 13.6	18.5	704
2001 SZ ₃₇	2001 10 13.27940	01 20 51.96	+03 45 20.3	18.8	2001 SJ ₃₈	2001 10 15.25509	01 17 12.82	+04 26 08.5	18.9	704
2001 SZ ₃₇	2001 10 13.29350	01 20 51.09	+03 45 19.9	19.0	2001 SJ ₃₈	2001 10 15.27096	01 17 1			

2001 SL ₃₈	2001 09 11.38731	01 38 43.37	+08 27 39.8	19.0 R	699	2001 SS ₃₈	2001 10 16.29758	01 24 48.07	+06 41 43.8	18.8	704
2001 SL ₃₈	2001 09 11.40778	01 38 42.93	+08 27 35.6		699	2001 SS ₃₈	2001 10 16.31332	01 24 47.17	+06 41 39.4	18.8	704
2001 SL ₃₈	2001 09 11.41212	01 38 42.83	+08 27 33.4	19.8 V	333	2001 ST ₃₈	2001 10 15.23930	01 30 04.90	+04 41 36.2	19.4	704
2001 SL ₃₈	2001 09 11.42833	01 38 42.41	+08 27 31.7		699	2001 ST ₃₈	2001 10 15.25521	01 30 04.22	+04 41 29.5	19.4	704
2001 SL ₃₈	2001 09 11.44891	01 38 42.02	+08 27 28.2		699	2001 ST ₃₈	2001 10 15.27108	01 30 03.49	+04 41 21.9	19.8	704
2001 SL ₃₈	2001 10 07.30375	01 23 16.29	+06 36 44.9	19.9	644	2001 ST ₃₈	2001 10 15.28693	01 30 02.76	+04 41 14.4	19.5	704
2001 SL ₃₈	2001 10 07.32435	01 23 15.31	+06 36 38.8	19.4	644	2001 ST ₃₈	2001 10 15.30278	01 30 01.95	+04 41 07.2	20.2	704
2001 SL ₃₈	2001 10 07.34490	01 23 14.36	+06 36 32.7	20.7	644	2001 ST ₃₈	2001 10 16.26635	01 29 19.45	+04 33 53.6	19.8	704
2001 SL ₃₈	2001 10 12.26597	01 19 29.20	+06 11 35.5	18.2 R	699	2001 ST ₃₈	2001 10 16.28208	01 29 18.55	+04 33 48.0	19.7	704
2001 SL ₃₈	2001 10 12.28935	01 19 28.08	+06 11 28.1		699	2001 ST ₃₈	2001 10 16.29780	01 29 17.88	+04 33 39.4	19.4	704
2001 SL ₃₈	2001 10 12.31277	01 19 26.94	+06 11 20.2		699	2001 ST ₃₈	2001 10 16.31355	01 29 17.08	+04 33 34.4	19.8	704
2001 SL ₃₈	2001 10 12.33629	01 19 25.77	+06 11 13.8		699	2001 SU ₃₈	2001 09 16.34346	01 48 09.90	+08 22 16.1	19.3	644
2001 SL ₃₈	2001 10 13.24778	01 18 43.95	+06 06 36.1	18.8	704	2001 SU ₃₈	2001 09 16.36481	01 48 09.09	+08 22 17.3	19.5	644
2001 SL ₃₈	2001 10 13.26342	01 18 43.05	+06 06 32.4	19.2	704	2001 SU ₃₈	2001 09 16.38624	01 48 08.24	+08 22 19.0	20.0	644
2001 SL ₃₈	2001 10 13.27917	01 18 42.39	+06 06 28.2	19.5	704	2001 SU ₃₈	2001 10 07.35441	01 31 16.20	+08 28 09.0	18.4	644
2001 SL ₃₈	2001 10 13.29482	01 18 41.62	+06 06 23.5	18.9	704	2001 SU ₃₈	2001 10 07.37461	01 31 15.04	+08 28 08.8	18.6	644
2001 SL ₃₈	2001 10 13.31072	01 18 40.84	+06 06 18.6	19.7	704	2001 SU ₃₈	2001 10 07.39576	01 31 13.83	+08 28 08.3	18.5	644
2001 SL ₃₈	2001 10 16.24939	01 16 25.96	+05 51 34.2	19.0	704	2001 SU ₃₈	2001 10 12.26442	01 26 38.97	+08 26 27.5	18.3 R	699
2001 SL ₃₈	2001 10 16.28083	01 16 24.35	+05 51 25.7	19.6	704	2001 SU ₃₈	2001 10 12.28778	01 26 37.59	+08 26 27.2		699
2001 SL ₃₈	2001 10 16.29656	01 16 23.71	+05 51 20.6	19.1	704	2001 SU ₃₈	2001 10 12.31121	01 26 36.22	+08 26 26.8		699
2001 SL ₃₈	2001 10 16.31230	01 16 22.94	+05 51 16.8	19.4	704	2001 SU ₃₈	2001 10 12.33472	01 26 34.85	+08 26 26.1		699
2001 SM ₃₈	2001 10 13.24721	01 14 07.52	+08 53 00.2	18.7	704	2001 SU ₃₈	2001 10 13.24835	01 25 42.94	+08 26 02.7	18.4	704
2001 SM ₃₈	2001 10 13.26285	01 14 06.49	+08 53 00.5	18.9	704	2001 SU ₃₈	2001 10 13.26399	01 25 42.04	+08 26 01.8	18.8	704
2001 SM ₃₈	2001 10 13.27860	01 14 05.56	+08 53 01.6	19.3	704	2001 SU ₃₈	2001 10 13.27974	01 25 41.18	+08 26 01.7	18.8	704
2001 SM ₃₈	2001 10 13.29425	01 14 04.59	+08 53 01.5	19.4	704	2001 SU ₃₈	2001 10 13.29539	01 25 40.24	+08 26 01.7	18.7	704
2001 SM ₃₈	2001 10 13.31015	01 14 03.56	+08 53 01.6	19.9	704	2001 SU ₃₈	2001 10 13.31129	01 25 39.28	+08 26 01.0	18.8	704
2001 SN ₃₈	2001 09 11.38731	01 40 12.95	+08 13 46.7	19.4 R	699	2001 SV ₃₈	2001 10 12.26053	01 25 20.85	+10 15 56.9	18.5 R	699
2001 SN ₃₈	2001 09 11.40778	01 40 12.78	+08 13 38.5		699	2001 SV ₃₈	2001 10 12.28387	01 25 19.18	+10 16 02.3		699
2001 SN ₃₈	2001 09 11.42833	01 40 12.40	+08 13 31.8		699	2001 SV ₃₈	2001 10 12.30729	01 25 17.58	+10 16 06.7		699
2001 SN ₃₈	2001 09 11.44891	01 40 12.16	+08 13 23.6		699	2001 SV ₃₈	2001 10 12.33080	01 25 15.89	+10 16 13.2		699
2001 SN ₃₈	2001 09 17.34186	01 38 46.77	+07 33 55.1		333	2001 SV ₃₈	2001 10 13.24857	01 24 15.28	+10 19 42.2	18.9	704
2001 SN ₃₈	2001 09 17.35668	01 38 46.60	+07 33 46.2	20.6 V	333	2001 SV ₃₈	2001 10 13.26421	01 24 14.29	+10 19 46.7	19.4	704
2001 SN ₃₈	2001 10 13.24801	01 22 55.35	+03 43 54.1	18.8	704	2001 SV ₃₈	2001 10 13.27996	01 24 13.18	+10 19 49.7	19.0	704
2001 SN ₃₈	2001 10 13.26365	01 22 54.62	+03 43 44.2	19.2	704	2001 SW ₃₈	2001 10 12.26675	01 26 06.13	+04 42 35.8	18.7 R	699
2001 SN ₃₈	2001 10 13.27940	01 22 53.89	+03 43 35.1	19.4	704	2001 SW ₃₈	2001 10 12.29012	01 26 05.00	+04 42 29.0		699
2001 SN ₃₈	2001 10 14.25724	01 22 08.14	+03 34 25.5	19.3 R	683	2001 SW ₃₈	2001 10 12.31356	01 26 03.87	+04 42 23.2		699
2001 SN ₃₈	2001 10 14.26927	01 22 07.66	+03 34 21.3	18.9 R	683	2001 SW ₃₈	2001 10 12.33708	01 26 02.73	+04 42 17.2		699
2001 SN ₃₈	2001 10 14.28265	01 22 06.95	+03 34 13.7	19.9 R	683	2001 SW ₃₈	2001 10 16.25007	01 22 57.60	+04 25 24.4	19.3	704
2001 SN ₃₈	2001 10 16.24996	01 20 34.96	+03 16 02.3	18.3	704	2001 SW ₃₈	2001 10 16.26579	01 22 56.80	+04 25 21.1	19.1	704
2001 SN ₃₈	2001 10 16.26568	01 20 34.15	+03 15 53.3	18.5	704	2001 SW ₃₈	2001 10 16.28151	01 22 56.13	+04 25 16.2	19.6	704
2001 SN ₃₈	2001 10 16.28140	01 20 33.37	+03 15 44.8	18.8	704	2001 SW ₃₈	2001 10 16.29724	01 22 55.29	+04 25 12.2	19.7	704
2001 SN ₃₈	2001 10 16.29713	01 20 32.59	+03 15 35.8	18.6	704	2001 SY ₃₈	2001 08 04.42322	01 52 40.63	+02 18 52.5	20.5	644
2001 SN ₃₈	2001 10 16.31287	01 20 31.82	+03 15 26.6	19.4	704	2001 SY ₃₈	2001 08 04.43386	01 52 40.90	+02 18 57.6	20.7	644
2001 SO ₃₈	2001 10 12.26675	01 21 31.60	+06 18 03.6	19.3 R	699	2001 SY ₃₈	2001 08 04.44451	01 52 41.20	+02 19 02.3	20.4	644
2001 SO ₃₈	2001 10 12.29012	01 21 30.28	+06 17 58.7		699	2001 SY ₃₈	2001 08 25.32209	01 56 04.84	+04 41 29.3	18.9	644
2001 SO ₃₈	2001 10 12.31356	01 21 28.98	+06 17 52.5		699	2001 SY ₃₈	2001 08 25.32881	01 56 04.72	+04 41 30.9	18.5	704
2001 SO ₃₈	2001 10 12.33708	01 21 27.93	+06 17 45.7		699	2001 SY ₃₈	2001 08 25.34333	01 56 04.55	+04 41 36.8	19.0	704
2001 SO ₃₈	2001 10 13.26342	01 20 39.31	+06 14 21.8	19.7	704	2001 SY ₃₈	2001 08 25.34754	01 56 04.59	+04 41 38.7	19.0	644
2001 SO ₃₈	2001 10 13.29482	01 20 37.57	+06 14 16.0	19.5	704	2001 SY ₃₈	2001 08 25.35851	01 56 04.45	+04 41 43.2	19.5	704
2001 SO ₃₈	2001 10 13.31072	01 20 36.74	+06 14 11.5	19.9	704	2001 SY ₃₈	2001 08 25.36890	01 56 04.37	+04 41 46.8	19.0	644
2001 SO ₃₈	2001 10 16.25018	01 18 02.92	+06 03 26.2	19.2	704	2001 SY ₃₈	2001 08 25.38910	01 56 04.08	+04 41 54.5	19.1	704
2001 SO ₃₈	2001 10 16.26590	01 18 02.14	+06 03 21.7	20.0	704	2001 SY ₃₈	2001 09 16.33234	01 44 28.13	+06 47 16.0	18.8	644
2001 SO ₃₈	2001 10 16.28162	01 18 01.22	+06 03 20.8	19.8	704	2001 SY ₃₈	2001 09 16.35354	01 44 26.93	+06 47 22.7	19.7	644
2001 SO ₃₈	2001 10 16.29735	01 18 00.27	+06 03 15.9	19.8	704	2001 SY ₃₈	2001 09 16.37673	01 44 25.63	+06 47 30.1	19.1	644
2001 SP ₃₈	2001 09 18.32940	01 41 18.55	+07 16 40.7	19.8 V	333	2001 SY ₃₈	2001 09 18.32940	01 42 35.91	+06 57 25.2	18.6 V	333
2001 SP ₃₈	2001 09 18.34417	01 41 18.10	+07 16 32.6	20.0 V	333	2001 SY ₃₈	2001 09 18.34417	01 42 34.98	+06 57 29.7	19.2 V	333
2001 SP ₃₈	2001 09 18.35883	01 41 17.64	+07 16 23.4	20.0 V	333	2001 SY ₃₈	2001 09 18.35883	01 42 34.08	+06 57 34.4	18.8 V	333
2001 SP ₃₈	2001 10 16.26557	01 22 44.17	+02 15 59.5	19.5	704	2001 SY ₃₈	2001 10 07.29905	01 19 39.58	+08 23 47.9	18.1	644
2001 SP ₃₈	2001 10 16.28129	01 22 43.68	+02 15 48.5	19.9	704	2001 SY ₃₈	2001 10 07.31966	01 19 37.83	+08 23 52.9	17.3	644
2001 SP ₃₈	2001 10 16.29702	01 22 42.88	+02 15 36.4	19.3	704	2001 SY ₃₈	2001 10 07.34010	01 19 36.09	+08 23 57.9	18.4	644
2001 SP ₃₈	2001 10 16.31276	01 22 42.06	+02 15 27.0	19.5	704	2001 SY ₃₈	2001 10 12.26519	01 12 43.49	+08 43 33.1	17.0 R	699
2001 SQ ₃₈	2001 09 17.32195	01 44 39.96	+07 41 27.5	18.9 R	699	2001 SY ₃₈	2001 10 12.28856	01 12 41.45	+08 43 39.6		699
2001 SQ ₃₈	2001 09 17.32314	01 44 40.04	+07 41 28.3	19.3 V	333	2001 SY ₃₈	2001 10 12.31200	01 12 39.45	+08 43 45.1		699
2001 SQ ₃₈	2001 09 17.34179	01 44 39.30	+07 41 29.7	19.4 V	333	2001 SY ₃₈	2001 10 12.33550	01 12 37.36	+08 43 50.1		699
2001 SQ ₃₈	2001 09 17.34941	01 44 39.06	+07 41 30.5		699	2001 SY ₃₈	2001 10 13.24721	01 11 20.67	+08 47 20.5	18.4	704
2001 SQ ₃₈	2001 09 17.35662	01 44 38.83	+07 41 30.6	19.3 V	333	2001 SY ₃₈	2001 10 13.26285	01 11 19.29	+08 47 24.1	18.7	704
2001 SQ ₃₈	2001 09 17.37693	01 44 37.94	+07 41 30.9		699	2001 SY ₃₈	2001 10 13.27860	01 11 17.93	+08 47 27.7	18.6	704
2001 SQ ₃₈	2001 09 17.40454	01 44 36.96	+07 41 33.9		699	2001 SY ₃₈	2001 10 13.29425	01 11 16.58	+08 47 32.0	18.7	704
2001 SQ ₃₈	2001 10 12.26442	01 24 03.05	+07 48 56.4	18.6 R	699	2001 SY ₃₈	2001 10 13.31015	01 11 15.18	+08 47 35.7	18.8	704
2001 SQ ₃₈	2001 10 12.28778	01 24 01.72	+07 48 54.9		699	2001 SZ ₃₈	2001 10 12.26675	01 28 27.48	+05 06 00.7	19.2 R	699
2001											

2001 SB39	1998 01 02.42269	07 55 15.22	+19 09 18.4	19.5	704	2001 SH39	2001 10 16.31219	01 15 12.27	+06 41 38.0	19.1	704
2001 SB39	2001 08 16.39073	01 46 51.62	+07 51 07.4	19.3	704	2001 SJ39	2001 10 12.27064	01 29 48.89	+04 06 40.1	18.5 R	699
2001 SB39	2001 08 16.40268	01 46 51.91	+07 51 09.0	19.6	704	2001 SJ39	2001 10 12.29402	01 29 47.54	+04 06 33.6		699
2001 SB39	2001 08 16.41461	01 46 52.08	+07 51 08.2	19.4	704	2001 SJ39	2001 10 12.31748	01 29 46.15	+04 06 27.2		699
2001 SB39	2001 08 16.43848	01 46 52.57	+07 51 09.1	19.5	704	2001 SJ39	2001 10 12.34100	01 29 44.89	+04 06 20.3		699
2001 SB39	2001 09 17.32901	01 45 27.10	+06 50 05.3	18.0 R	699	2001 SJ39	2001 10 13.26099	01 28 56.14	+04 01 49.7	19.2	704
2001 SB39	2001 09 17.35649	01 45 26.33	+06 49 59.4		699	2001 SJ39	2001 10 13.27632	01 28 55.31	+04 01 46.2	19.3	704
2001 SB39	2001 09 17.38403	01 45 25.61	+06 49 52.4		699	2001 SJ39	2001 10 13.30909	01 28 53.35	+04 01 36.3	19.2	704
2001 SB39	2001 09 17.41163	01 45 24.79	+06 49 46.4		699	2001 SJ39	2001 10 16.25063	01 26 14.90	+03 47 32.4	18.6	704
2001 SB39	2001 10 13.24441	01 28 20.20	+04 42 16.1	18.1	704	2001 SJ39	2001 10 16.26635	01 26 13.98	+03 47 28.1	18.9	704
2001 SB39	2001 10 13.26099	01 28 19.38	+04 42 11.9	18.3	704	2001 SJ39	2001 10 16.28208	01 26 13.02	+03 47 23.6	19.2	704
2001 SB39	2001 10 13.27632	01 28 18.61	+04 42 06.6	18.3	704	2001 SJ39	2001 10 16.29780	01 26 12.15	+03 47 19.5	19.0	704
2001 SB39	2001 10 13.29361	01 28 17.73	+04 42 01.4	18.3	704	2001 SJ39	2001 10 16.31355	01 26 11.21	+03 47 15.1	18.9	704
2001 SB39	2001 10 13.30909	01 28 16.96	+04 41 56.3	18.2	704	2001 SK39	2001 08 25.32831	01 52 26.15	+04 20 54.2	19.1	704
2001 SB39	2001 10 16.25063	01 25 54.94	+04 26 29.9	17.9	704	2001 SK39	2001 08 25.35798	01 52 26.25	+04 21 00.2	19.0	704
2001 SB39	2001 10 16.26635	01 25 54.16	+04 26 25.1	18.2	704	2001 SK39	2001 08 25.38859	01 52 26.28	+04 21 05.7	19.2	704
2001 SB39	2001 10 16.28208	01 25 53.34	+04 26 20.3	18.3	704	2001 SK39	2001 09 17.32901	01 46 58.60	+05 07 13.3	17.9 R	699
2001 SB39	2001 10 16.29780	01 25 52.56	+04 26 14.9	18.0	704	2001 SK39	2001 09 17.35649	01 46 57.69	+05 07 15.2		699
2001 SB39	2001 10 16.31355	01 25 51.76	+04 26 10.2	18.1	704	2001 SK39	2001 09 17.38403	01 46 56.73	+05 07 16.9		699
2001 SC39	2001 08 05.46542	01 43 06.57	+03 13 49.6	19.1	644	2001 SK39	2001 09 17.41163	01 46 55.78	+05 07 19.5		699
2001 SC39	2001 08 05.47614	01 43 06.90	+03 13 52.5	19.3	644	2001 SK39	2001 10 12.26675	01 27 18.01	+05 27 10.0	17.7 R	699
2001 SC39	2001 08 05.48681	01 43 07.20	+03 13 55.4	19.0	644	2001 SK39	2001 10 12.29012	01 27 16.61	+05 27 11.1		699
2001 SC39	2001 09 02.37154	01 48 06.31	+04 41 24.2	18.0	644	2001 SK39	2001 10 12.31356	01 27 15.23	+05 27 12.0		699
2001 SC39	2001 09 02.39258	01 48 06.04	+04 41 26.7	19.0	644	2001 SK39	2001 10 12.33708	01 27 13.84	+05 27 13.4		699
2001 SC39	2001 09 02.41694	01 48 05.74	+04 41 29.5	17.9	644	2001 SK39	2001 10 13.24812	01 26 21.91	+05 27 49.3	18.4	704
2001 SC39	2001 09 16.33579	01 42 54.91	+04 59 53.7	19.2	644	2001 SK39	2001 10 13.26376	01 26 20.96	+05 27 49.7	18.5	704
2001 SC39	2001 09 16.35702	01 42 54.19	+04 59 55.2	20.0	644	2001 SK39	2001 10 13.27951	01 26 20.04	+05 27 50.9	18.4	704
2001 SC39	2001 09 16.37816	01 42 53.45	+04 59 55.5	18.9	644	2001 SK39	2001 10 13.29517	01 26 19.11	+05 27 51.4	18.2	704
2001 SC39	2001 10 12.26675	01 22 26.46	+05 07 23.2	17.3 R	699	2001 SK39	2001 10 13.31107	01 26 18.16	+05 27 52.0	17.7	704
2001 SC39	2001 10 12.29012	01 22 25.10	+05 07 23.5		699	2001 SK39	2001 10 16.26624	01 23 28.30	+05 29 58.6	17.7	704
2001 SC39	2001 10 12.31356	01 22 23.76	+05 07 23.2		699	2001 SK39	2001 10 16.28196	01 23 27.36	+05 29 58.9	18.0	704
2001 SC39	2001 10 12.33708	01 22 22.42	+05 07 23.2		699	2001 SK39	2001 10 16.29769	01 23 26.41	+05 30 00.0	18.2	704
2001 SC39	2001 10 13.24789	01 21 31.81	+05 07 31.6	18.3	704	2001 SK39	2001 10 16.31343	01 23 25.49	+05 30 00.9	18.3	704
2001 SC39	2001 10 13.26354	01 21 30.93	+05 07 31.8	18.2	704	2001 SL39	2001 09 17.32901	01 47 14.26	+04 53 35.8	19.2 R	699
2001 SC39	2001 10 13.27929	01 21 30.03	+05 07 31.6	18.4	704	2001 SL39	2001 09 17.35649	01 47 13.46	+04 53 23.9		699
2001 SC39	2001 10 13.29494	01 21 29.13	+05 07 32.9	19.1	704	2001 SL39	2001 09 17.38403	01 47 12.62	+04 53 11.1		699
2001 SC39	2001 10 16.25018	01 18 44.70	+05 08 05.6	18.0	704	2001 SL39	2001 09 17.41163	01 47 11.86	+04 52 59.2		699
2001 SC39	2001 10 16.26590	01 18 43.80	+05 08 06.2	18.3	704	2001 SL39	2001 10 10.35160	01 32 35.10	+01 47 38.8	19.0	644
2001 SC39	2001 10 16.28162	01 18 42.87	+05 08 06.5	18.2	704	2001 SL39	2001 10 10.37282	01 32 34.08	+01 47 28.4	18.8	644
2001 SC39	2001 10 16.29735	01 18 41.95	+05 08 06.6	18.5	704	2001 SL39	2001 10 10.39393	01 32 33.05	+01 47 18.0	18.7	644
2001 SC39	2001 10 16.31309	01 18 41.07	+05 08 07.1	18.4	704	2001 SL39	2001 10 16.26173	01 27 57.64	+01 01 06.7	18.4	704
2001 SD39	2001 08 25.31072	01 51 32.62	+04 41 29.1	19.8	644	2001 SL39	2001 10 16.27832	01 27 56.77	+01 00 59.7	18.6	704
2001 SD39	2001 08 25.33210	01 51 32.53	+04 41 33.0	19.4	644	2001 SL39	2001 10 16.29612	01 27 55.93	+01 00 51.8	18.8	704
2001 SD39	2001 08 25.35629	01 51 32.43	+04 41 37.4	19.6	644	2001 SL39	2001 10 16.31199	01 27 55.19	+01 00 44.2	19.3	704
2001 SD39	2001 09 16.33510	01 43 07.34	+05 26 28.9	19.1	644	2001 SL39	2001 10 16.32865	01 27 54.30	+01 00 37.9	18.7	704
2001 SD39	2001 09 16.35630	01 43 06.42	+05 26 30.3	19.6	644	2001 SM39	2001 09 21.40519	01 35 08.93	+05 43 47.6	19.1	704
2001 SD39	2001 09 16.37747	01 43 05.53	+05 26 31.7	19.3	644	2001 SM39	2001 09 21.41943	01 35 07.60	+05 43 59.3	19.7	704
2001 SD39	2001 10 13.24789	01 17 29.94	+05 40 03.9	18.5	704	2001 SM39	2001 09 21.43368	01 35 06.23	+05 44 11.4	19.6	704
2001 SD39	2001 10 13.26354	01 17 28.93	+05 40 04.1	18.8	704	2001 SM39	2001 09 21.44794	01 35 04.88	+05 44 22.2	19.4	704
2001 SD39	2001 10 13.27929	01 17 27.90	+05 40 05.0	18.9	704	2001 SM39	2001 09 21.46220	01 35 03.52	+05 44 34.0	19.4	704
2001 SD39	2001 10 13.29494	01 17 26.84	+05 40 04.9	18.9	704	2001 SM39	2001 09 26.31612	01 27 13.71	+06 50 20.1	20.0 V	333
2001 SD39	2001 10 16.24939	01 14 16.23	+05 40 56.4	18.6	704	2001 SM39	2001 09 26.33071	01 27 12.30	+06 50 31.4	19.5 V	333
2001 SD39	2001 10 16.26511	01 14 15.16	+05 40 56.6	18.6	704	2001 SM39	2001 09 26.34532	01 27 10.72	+06 50 43.0	19.9 V	333
2001 SD39	2001 10 16.28083	01 14 14.13	+05 40 56.7	18.8	704	2001 SM39	2001 09 28.24589	01 23 56.67	+07 16 10.7	19.4	704
2001 SD39	2001 10 16.29656	01 14 13.16	+05 40 57.6	19.0	704	2001 SM39	2001 09 28.26127	01 23 55.10	+07 16 22.9	19.6	704
2001 SD39	2001 10 16.31230	01 14 12.08	+05 40 57.2	19.0	704	2001 SM39	2001 09 28.27630	01 23 53.46	+07 16 35.1	19.5	704
2001 SE39	2001 10 10.35861	01 29 39.69	+03 11 53.3	18.9	644	2001 SM39	2001 09 28.29144	01 23 51.89	+07 16 47.6	19.9	704
2001 SE39	2001 10 10.37995	01 29 38.67	+03 11 44.7	19.3	644	2001 SM39	2001 09 28.30648	01 23 50.27	+07 16 59.8	19.7	704
2001 SE39	2001 10 10.40109	01 29 37.64	+03 11 36.1	19.0	644	2001 SM39	2001 10 11.41214	01 00 13.15	+10 03 55.3	18.9	644
2001 SE39	2001 10 12.27064	01 28 11.94	+02 59 07.0	18.5 R	699	2001 SM39	2001 10 11.43312	01 00 10.82	+10 04 10.1	19.3	644
2001 SE39	2001 10 12.29402	01 28 10.69	+02 58 58.4		699	2001 SM39	2001 10 11.45410	01 00 08.50	+10 04 25.1	19.4	644
2001 SE39	2001 10 12.31748	01 28 09.52	+02 58 48.5		699	2001 SM39	2001 10 14.24516	00 55 07.61	+10 37 13.3	19.3	704
2001 SE39	2001 10 12.34100	01 28 08.43	+02 58 39.1		699	2001 SM39	2001 10 14.26086	00 55 05.90	+10 37 24.1	19.6	704
2001 SE39	2001 10 13.26110	01 27 25.59	+02 52 33.4	18.9	704	2001 SM39	2001 10 14.27653	00 55 04.20	+10 37 34.7	20.0	704
2001 SE39	2001 10 13.27643	01 27 24.95	+02 52 26.1	19.4	704	2001 SM39	2001 10 14.29272	00 55 02.38	+10 37 45.2	19.6	704
2001 SE39	2001 10 13.29373	01 27 24.00	+02 52 19.9	19.0	704	2001 SM39	2001 10 14.30838	00 55 00.67	+10 37 57.4	19.9	704
2001 SE39	2001 10 13.30921	01 27 23.32	+02 52 14.2	18.9	704	2001 SN39	1994 01 17.37130	08 41 26.40	+22 01 19.4	19.0 V	691
2001 SE39	2001 10 16.25075	01 25 04.98	+02 33 03.9	19.0	704	2001 SN39	1994 01 17.41055	08 41 24.10	+22 01 30.0		691
2001 SE39	2001 10 16.26647	01 25 04.24	+02 32 57.4	18.9	704	2001 SN39	1994 01 17.44512	08 41 22.15	+22 01 39.1		691
2001 SE39	2001 10 16.28219	01 25 03.40	+02 32 52.0	18.9	704	2001 SN39	1997 12 04.33353	05 16 50.85	+22 24 06.3	18.6	704
2001 SE39	2001 10 16.29792	01 25 02.64	+02 32 45.5	18.7	704	2001 SN39	1997 12 04.36717	05 16 48.72	+22 24 08.9	19.8	704
2001 SE39	2001 10 16.31366	01 25 01.78	+02 32 38.4	19.3	704	2001 SN39	1997 12 04.40138	05 16 46.46	+22 24 07.2	19.2	704
2001 SF39	2001 10 12.26597	01 17 42.49	+05 05 47.5	18.7 R	699	2001 SN39	1997 12 04.42706	05 16 44.53	+22 24 08.8	19.4	704
2001 SF39	2001 10 12.28935	01 17 40.87	+05 05 44.3		699	2001 SN39	2000 06 07.25612	17 00 53.92	+22 01 56.7	18.2	704
2001 SF39	2001 10 12.3										

2001 SQ ₃₉	2001 10 13.30826	01 22 11.40	+02 43 03.5	19.0	704	2001 SY ₃₉	2000 04 27.33475	14 09 59.94	-00 49 09.1	18.1	704
2001 SQ ₃₉	2001 10 16.24996	01 19 03.54	+02 35 32.5	18.7	704	2001 SY ₃₉	2000 04 27.34710	14 09 59.31	-00 49 04.4	19.0	704
2001 SQ ₃₉	2001 10 16.26568	01 19 02.52	+02 35 30.1	18.4	704	2001 SY ₃₉	2000 04 27.38412	14 09 57.16	-00 48 50.1	18.4	704
2001 SQ ₃₉	2001 10 16.28140	01 19 01.45	+02 35 27.8	18.5	704	2001 SY ₃₉	2000 05 26.20203	13 50 13.57	+00 35 10.9	18.6 R	699
2001 SQ ₃₉	2001 10 16.29713	01 19 00.41	+02 35 25.8	18.3	704	2001 SY ₃₉	2000 05 26.21785	13 50 13.25	+00 35 11.2		699
2001 SQ ₃₉	2001 10 16.31287	01 18 59.40	+02 35 22.9	18.8	704	2001 SY ₃₉	2000 05 26.23366	13 50 12.81	+00 35 09.6		699
2001 SR ₃₉	2001 10 12.27064	01 25 57.81	+03 50 02.7	17.2 R	699	2001 SY ₃₉	2000 05 26.24949	13 50 12.44	+00 35 09.8		699
2001 SR ₃₉	2001 10 12.29402	01 25 56.30	+03 50 00.6		699	2001 SY ₃₉	2001 09 17.32980	01 44 36.71	+02 22 08.7	19.1 R	699
2001 SR ₃₉	2001 10 12.31748	01 25 54.83	+03 49 58.6		699	2001 SY ₃₉	2001 09 17.35728	01 44 35.66	+02 21 56.5		699
2001 SR ₃₉	2001 10 12.34100	01 25 53.33	+03 49 55.4		699	2001 SY ₃₉	2001 09 17.38482	01 44 34.78	+02 21 45.4		699
2001 SR ₃₉	2001 10 13.24430	01 24 58.33	+03 48 23.2	17.7	704	2001 SY ₃₉	2001 09 17.41241	01 44 33.84	+02 21 32.7		699
2001 SR ₃₉	2001 10 13.26087	01 24 57.24	+03 48 21.5	18.0	704	2001 SY ₃₉	2001 10 10.33701	01 26 52.21	-00 37 21.8	19.3	644
2001 SR ₃₉	2001 10 13.27620	01 24 56.29	+03 48 19.8	17.8	704	2001 SY ₃₉	2001 10 10.35745	01 26 51.05	-00 37 30.8	19.4	644
2001 SR ₃₉	2001 10 13.29350	01 24 55.16	+03 48 18.4	18.0	704	2001 SY ₃₉	2001 10 10.37878	01 26 49.85	-00 37 40.5	19.4	644
2001 SR ₃₉	2001 10 13.30898	01 24 54.16	+03 48 16.3	18.4	704	2001 SA ₄₀	2001 09 18.34497	01 45 14.02	+03 33 37.3	19.3 R	683
2001 SR ₃₉	2001 10 16.25007	01 21 53.73	+03 43 36.8	17.5	704	2001 SA ₄₀	2001 09 18.35614	01 45 13.71	+03 33 36.0	19.1 R	683
2001 SR ₃₉	2001 10 16.26579	01 21 52.72	+03 43 34.9	17.7	704	2001 SA ₄₀	2001 09 18.36952	01 45 13.33	+03 33 34.2	18.8 R	683
2001 SR ₃₉	2001 10 16.28151	01 21 51.71	+03 43 33.2	17.7	704	2001 SA ₄₀	2001 09 25.32228	01 41 10.13	+03 29 06.1	19.0 R	683
2001 SR ₃₉	2001 10 16.29724	01 21 50.70	+03 43 32.0	17.9	704	2001 SA ₄₀	2001 09 25.33340	01 41 09.58	+03 29 03.5	18.8 R	683
2001 SR ₃₉	2001 10 16.31298	01 21 49.69	+03 43 30.4	18.0	704	2001 SA ₄₀	2001 09 25.34666	01 41 09.03	+03 29 02.6	18.9 R	683
2001 SS ₃₉	2001 09 16.34489	01 47 15.15	+04 32 04.3	18.8	644	2001 SA ₄₀	2001 09 26.31906	01 40 29.22	+03 28 16.8	19.8 R	683
2001 SS ₃₉	2001 09 16.36625	01 47 14.62	+04 31 58.4	19.1	644	2001 SA ₄₀	2001 09 26.33021	01 40 28.76	+03 28 14.8	19.0 R	683
2001 SS ₃₉	2001 09 16.38775	01 47 14.06	+04 31 52.5	19.6	644	2001 SA ₄₀	2001 09 26.34488	01 40 28.12	+03 28 13.3	19.3 R	683
2001 SS ₃₉	2001 09 17.32901	01 46 51.72	+04 27 43.7	18.9 R	699	2001 SA ₄₀	2001 10 11.27112	01 27 59.39	+03 14 50.5	18.9 R	683
2001 SS ₃₉	2001 09 17.35649	01 46 50.92	+04 27 35.4		699	2001 SA ₄₀	2001 10 11.28060	01 27 58.72	+03 14 50.2	18.9 R	683
2001 SS ₃₉	2001 09 17.38403	01 46 50.16	+04 27 28.8		699	2001 SA ₄₀	2001 10 11.29568	01 27 58.02	+03 14 49.1	18.9 R	683
2001 SS ₃₉	2001 09 17.41163	01 46 49.38	+04 27 21.8		699	2001 SA ₄₀	2001 10 13.24453	01 26 07.40	+03 13 23.7	17.8	704
2001 SS ₃₉	2001 10 10.35861	01 30 23.76	+02 28 02.5	18.2	644	2001 SA ₄₀	2001 10 13.26110	01 26 06.48	+03 13 22.7	18.2	704
2001 SS ₃₉	2001 10 10.37995	01 30 22.53	+02 27 55.8	18.6	644	2001 SA ₄₀	2001 10 13.26270	01 26 06.41	+03 13 24.0	19.1 R	683
2001 SS ₃₉	2001 10 10.40109	01 30 21.33	+02 27 49.5	18.9	644	2001 SA ₄₀	2001 10 13.27382	01 26 05.71	+03 13 22.0	18.3 R	683
2001 SS ₃₉	2001 10 12.27064	01 28 39.80	+02 18 23.4	18.2 R	699	2001 SA ₄₀	2001 10 13.27643	01 26 05.54	+03 13 22.9	18.1	704
2001 SS ₃₉	2001 10 12.29402	01 28 38.49	+02 18 16.3		699	2001 SA ₄₀	2001 10 13.28722	01 26 04.78	+03 13 21.9	18.0 R	683
2001 SS ₃₉	2001 10 12.31748	01 28 37.10	+02 18 09.4		699	2001 SA ₄₀	2001 10 13.29373	01 26 04.56	+03 13 21.9	18.5	704
2001 SS ₃₉	2001 10 12.34100	01 28 35.84	+02 18 02.2		699	2001 SA ₄₀	2001 10 13.30921	01 26 03.61	+03 13 21.1	18.1	704
2001 SS ₃₉	2001 10 13.26075	01 27 45.60	+02 13 31.1	18.6	704	2001 SA ₄₀	2001 10 14.25932	01 25 09.43	+03 12 45.2	19.0 R	683
2001 SS ₃₉	2001 10 13.27609	01 27 44.71	+02 13 27.7	18.6	704	2001 SA ₄₀	2001 10 14.27044	01 25 08.71	+03 12 43.8	18.5 R	683
2001 SS ₃₉	2001 10 13.29338	01 27 43.73	+02 13 22.2	18.5	704	2001 SA ₄₀	2001 10 14.28502	01 25 08.08	+03 12 43.0	19.0 R	683
2001 SS ₃₉	2001 10 13.30886	01 27 42.76	+02 13 18.5	19.2	704	2001 SA ₄₀	2001 10 16.25075	01 23 15.06	+03 11 36.8	18.1	704
2001 SS ₃₉	2001 10 16.25087	01 25 02.41	+01 59 30.6	18.7	704	2001 SA ₄₀	2001 10 16.26647	01 23 14.14	+03 11 36.6	18.0	704
2001 SS ₃₉	2001 10 16.26659	01 25 01.52	+01 59 26.2	19.0	704	2001 SA ₄₀	2001 10 16.28219	01 23 13.22	+03 11 36.3	18.1	704
2001 SS ₃₉	2001 10 16.28231	01 25 00.62	+01 59 22.2	18.7	704	2001 SA ₄₀	2001 10 16.29792	01 23 12.28	+03 11 35.5	18.1	704
2001 SS ₃₉	2001 10 16.29804	01 24 59.72	+01 59 17.7	18.5	704	2001 SA ₄₀	2001 10 16.31366	01 23 11.32	+03 11 35.5	17.9	704
2001 SS ₃₉	2001 10 16.31378	01 24 58.77	+01 59 13.9	18.8	704	2001 SB ₄₀	2001 09 23.32819	01 43 03.40	+03 17 04.7	18.6 R	683
2001 ST ₃₉	2001 08 25.31072	01 52 37.72	+02 43 25.4	19.8	644	2001 SB ₄₀	2001 09 23.33937	01 43 03.00	+03 17 02.3	18.5 R	683
2001 ST ₃₉	2001 08 25.33210	01 52 37.83	+02 43 30.8	19.1	644	2001 SB ₄₀	2001 09 23.35276	01 43 02.69	+03 17 03.4	19.2 R	683
2001 ST ₃₉	2001 08 25.35629	01 52 37.98	+02 43 37.2	18.9	644	2001 SC ₄₀	2001 08 25.31157	01 51 10.96	+03 29 14.1	20.4	644
2001 ST ₃₉	2001 10 07.30741	01 28 54.98	+04 48 10.7	18.5	644	2001 SC ₄₀	2001 08 25.33289	01 51 11.32	+03 29 15.4	20.5	644
2001 ST ₃₉	2001 10 07.32796	01 28 53.61	+04 48 13.6	19.9	644	2001 SC ₄₀	2001 08 25.35707	01 51 11.70	+03 29 16.3	20.3	644
2001 ST ₃₉	2001 10 07.34848	01 28 52.22	+04 48 16.3	18.7	644	2001 SC ₄₀	2001 09 16.34418	01 50 41.44	+03 12 12.6	19.3	644
2001 ST ₃₉	2001 10 12.26675	01 23 27.32	+04 59 21.0	17.7 R	699	2001 SC ₄₀	2001 09 16.36554	01 50 40.91	+03 12 09.6	19.6	644
2001 ST ₃₉	2001 10 12.29012	01 23 25.66	+04 59 24.7		699	2001 SC ₄₀	2001 09 16.38704	01 50 40.34	+03 12 07.1	19.4	644
2001 ST ₃₉	2001 10 12.31356	01 23 24.06	+04 59 28.1		699	2001 SC ₄₀	2001 09 17.32980	01 50 17.36	+03 10 06.9	18.7 R	699
2001 ST ₃₉	2001 10 12.33708	01 23 22.43	+04 59 31.4		699	2001 SC ₄₀	2001 09 17.35728	01 50 16.57	+03 10 03.5		699
2001 ST ₃₉	2001 10 13.24789	01 22 21.61	+05 01 37.7	18.2	704	2001 SC ₄₀	2001 09 17.38482	01 50 15.78	+03 09 59.3		699
2001 ST ₃₉	2001 10 13.26354	01 22 20.53	+05 01 39.8	18.2	704	2001 SC ₄₀	2001 09 17.41241	01 50 15.08	+03 09 56.3		699
2001 ST ₃₉	2001 10 13.27929	01 22 19.41	+05 01 42.4	18.4	704	2001 SC ₄₀	2001 10 12.27064	01 30 55.95	+02 00 55.4	17.8 R	699
2001 ST ₃₉	2001 10 13.29494	01 22 18.32	+05 01 44.5	18.6	704	2001 SC ₄₀	2001 10 12.29402	01 30 54.43	+02 00 51.3		699
2001 ST ₃₉	2001 10 16.25018	01 19 00.46	+05 08 45.6	18.2	704	2001 SC ₄₀	2001 10 12.31748	01 30 52.91	+02 00 47.9		699
2001 ST ₃₉	2001 10 16.26590	01 18 59.38	+05 08 47.8	18.4	704	2001 SC ₄₀	2001 10 12.34100	01 30 51.38	+02 00 43.8		699
2001 ST ₃₉	2001 10 16.28162	01 18 58.28	+05 08 50.4	18.4	704	2001 SC ₄₀	2001 10 13.24476	01 29 55.54	+01 58 20.3	18.2	704
2001 ST ₃₉	2001 10 16.29735	01 18 57.21	+05 08 52.5	18.4	704	2001 SC ₄₀	2001 10 13.26133	01 29 54.43	+01 58 16.8	18.3	704
2001 ST ₃₉	2001 10 16.31309	01 18 56.11	+05 08 55.2	18.3	704	2001 SC ₄₀	2001 10 13.27668	01 29 53.49	+01 58 15.0	18.5	704
2001 SU ₃₉	2001 09 25.32441	01 44 16.03	+03 26 38.2	19.8 R	683	2001 SC ₄₀	2001 10 13.29396	01 29 52.37	+01 58 12.6	18.5	704
2001 SU ₃₉	2001 09 25.33558	01 44 15.59	+03 26 33.2	19.9 R	683	2001 SC ₄₀	2001 10 16.25087	01 26 46.60	+01 50 47.6	18.1	704
2001 SU ₃₉	2001 09 25.34897	01 44 15.29	+03 26 29.1	19.6 R	683	2001 SC ₄₀	2001 10 16.26659	01 26 45.60	+01 50 45.4	18.5	704
2001 SU ₃₉	2001 10 10.35160	01 33 21.75	+02 17 00.0	19.3	644	2001 SC ₄₀	2001 10 16.28231	01 26 44.52	+01 50 42.7	18.5	704
2001 SU ₃₉	2001 10 10.35861	01 33 21.34	+02 16 59.6	19.1	644	2001 SC ₄₀	2001 10 16.29804	01 26 43.48	+01 50 40.2	18.3	704
2001 SU ₃₉	2001 10 10.37282	01 33 20.61	+02 16 54.0	19.4	644	2001 SC ₄₀	2001 10 16.31378	01 26 42.41	+01 50 38.2	18.7	704
2001 SU ₃₉	2001 10 10.37995	01 33 20.20	+02 16 53.7	19.1	644	2001 SD ₄₀	2001 09 17.32980	01 52 01.52	+02 33 08.8	19.3 R	699
2001 SU ₃₉	2001 10 10.39393	01 33 19.45	+02 16 47.9	19.3	644	2001 SD ₄₀	2001 09 17.35728	01 52 00.99	+02 32 54		

2001 SG ₄₀	2001 10 13.26654	01 31 39.43	+03 14 15.1	19.0 R	683	2001 SQ ₄₀	1994 05 05.16872	09 42 20.14	+14 16 24.8	691
2001 SG ₄₀	2001 10 13.27766	01 31 38.78	+03 14 09.8	18.7 R	683	2001 SQ ₄₀	1994 05 05.17699	09 42 20.79	+14 16 23.3	691
2001 SG ₄₀	2001 10 13.29220	01 31 37.99	+03 14 07.3	18.9 R	683	2001 SQ ₄₀	2001 10 10.35989	01 37 27.62	+02 03 13.4	18.5 644
2001 SG ₄₀	2001 10 13.29385	01 31 37.78	+03 14 07.4	18.2	704	2001 SQ ₄₀	2001 10 10.38112	01 37 26.61	+02 03 03.9	18.7 644
2001 SG ₄₀	2001 10 13.30932	01 31 36.90	+03 14 03.8	18.4	704	2001 SQ ₄₀	2001 10 10.40226	01 37 25.59	+02 02 54.2	18.9 644
2001 SG ₄₀	2001 10 14.26108	01 30 42.24	+03 11 08.5	18.7 R	683	2001 SQ ₄₀	2001 10 12.26986	01 35 58.43	+01 49 02.8	18.2 R 699
2001 SG ₄₀	2001 10 14.27429	01 30 41.60	+03 11 09.4	18.5 R	683	2001 SQ ₄₀	2001 10 12.29325	01 35 57.32	+01 48 51.6	699
2001 SG ₄₀	2001 10 14.28566	01 30 40.94	+03 11 06.1	18.5 R	683	2001 SQ ₄₀	2001 10 12.31670	01 35 56.11	+01 48 42.5	699
2001 SG ₄₀	2001 10 16.25075	01 28 48.06	+03 05 19.3	18.2	704	2001 SQ ₄₀	2001 10 12.34021	01 35 54.96	+01 48 31.6	699
2001 SG ₄₀	2001 10 16.26647	01 28 47.06	+03 05 16.4	18.3	704	2001 SQ ₄₀	2001 10 13.26169	01 35 11.50	+01 41 44.5	18.8 704
2001 SG ₄₀	2001 10 16.28219	01 28 46.10	+03 05 13.5	18.4	704	2001 SQ ₄₀	2001 10 13.29431	01 35 09.90	+01 41 30.1	19.2 704
2001 SG ₄₀	2001 10 16.29792	01 28 45.16	+03 05 10.0	18.6	704	2001 SQ ₄₀	2001 10 13.30978	01 35 09.13	+01 41 22.5	19.0 704
2001 SG ₄₀	2001 10 16.31366	01 28 44.23	+03 05 08.0	18.5	704	2001 SQ ₄₀	2001 10 16.25098	01 32 48.61	+01 20 01.4	18.6 704
2001 SH ₄₀	2001 10 10.35160	01 33 25.13	+01 42 40.1	19.6	644	2001 SQ ₄₀	2001 10 16.28242	01 32 47.00	+01 19 47.3	18.7 704
2001 SH ₄₀	2001 10 10.37282	01 33 23.98	+01 42 29.7	19.5	644	2001 SQ ₄₀	2001 10 16.29815	01 32 46.19	+01 19 40.6	18.6 704
2001 SH ₄₀	2001 10 10.39393	01 33 22.86	+01 42 19.8	19.6	644	2001 SQ ₄₀	2001 10 16.31389	01 32 45.40	+01 19 34.5	18.7 704
2001 SH ₄₀	2001 10 12.27064	01 31 44.71	+01 27 23.3	18.8 R	699	2001 SR ₄₀	2001 10 07.36155	01 35 33.02	+06 16 17.9	17.8 644
2001 SH ₄₀	2001 10 12.29402	01 31 43.44	+01 27 13.6		699	2001 SR ₄₀	2001 10 07.38294	01 35 31.77	+06 16 19.3	17.9 644
2001 SH ₄₀	2001 10 12.31748	01 31 42.19	+01 27 02.5		699	2001 SR ₄₀	2001 10 07.40418	01 35 30.55	+06 16 20.7	17.8 644
2001 SH ₄₀	2001 10 12.34100	01 31 40.86	+01 26 50.2		699	2001 SR ₄₀	2001 10 12.26675	01 30 51.42	+06 21 36.2	17.2 R 699
2001 SK ₄₀	2001 09 16.34799	01 53 23.32	+04 30 55.1	19.6	644	2001 SR ₄₀	2001 10 12.29012	01 30 50.06	+06 21 37.9	699
2001 SK ₄₀	2001 09 16.37102	01 53 22.55	+04 30 51.0	20.1	644	2001 SR ₄₀	2001 10 12.31356	01 30 48.62	+06 21 39.3	699
2001 SK ₄₀	2001 09 16.39235	01 53 21.81	+04 30 46.2	20.0	644	2001 SR ₄₀	2001 10 12.33708	01 30 47.21	+06 21 40.7	699
2001 SK ₄₀	2001 09 17.32901	01 52 51.42	+04 27 40.9	18.8 R	699	2001 SR ₄₀	2001 10 13.24925	01 29 54.27	+06 22 40.2	17.7 704
2001 SK ₄₀	2001 09 17.35649	01 52 50.53	+04 27 35.5		699	2001 SR ₄₀	2001 10 13.26489	01 29 53.32	+06 22 41.2	17.9 704
2001 SK ₄₀	2001 09 17.38403	01 52 49.60	+04 27 29.8		699	2001 SR ₄₀	2001 10 13.28065	01 29 52.41	+06 22 42.5	18.2 704
2001 SK ₄₀	2001 09 17.41163	01 52 48.56	+04 27 24.4		699	2001 SR ₄₀	2001 10 13.29630	01 29 51.43	+06 22 43.7	18.0 704
2001 SK ₄₀	2001 10 10.36222	01 34 15.19	+02 55 12.3	18.7	644	2001 SR ₄₀	2001 10 13.31220	01 29 50.51	+06 22 45.3	18.1 704
2001 SK ₄₀	2001 10 10.38343	01 34 13.89	+02 55 06.9	18.8	644	2001 SR ₄₀	2001 10 14.19365	01 28 59.16	+06 23 41.2	17.1 R 699
2001 SK ₄₀	2001 10 10.40463	01 34 12.60	+02 55 01.5	18.8	644	2001 SR ₄₀	2001 10 14.19839	01 28 58.86	+06 23 41.5	699
2001 SK ₄₀	2001 10 12.26986	01 32 21.37	+02 47 12.9	18.6 R	699	2001 SR ₄₀	2001 10 14.20308	01 28 58.57	+06 23 41.9	699
2001 SK ₄₀	2001 10 12.29325	01 32 19.93	+02 47 07.8		699	2001 SR ₄₀	2001 10 14.20776	01 28 58.31	+06 23 42.2	699
2001 SK ₄₀	2001 10 12.31670	01 32 18.43	+02 47 02.9		699	2001 SR ₄₀	2001 10 14.24266	01 28 56.16	+06 23 44.5	17.4 704
2001 SK ₄₀	2001 10 12.34021	01 32 16.99	+02 46 56.6		699	2001 SR ₄₀	2001 10 14.25836	01 28 55.24	+06 23 45.5	18.2 704
2001 SK ₄₀	2001 10 13.26122	01 31 21.73	+02 43 07.5	19.4	704	2001 SR ₄₀	2001 10 14.27403	01 28 54.29	+06 23 46.8	17.7 704
2001 SK ₄₀	2001 10 13.27655	01 31 20.73	+02 43 04.4	19.2	704	2001 SR ₄₀	2001 10 14.29022	01 28 53.31	+06 23 48.1	17.5 704
2001 SK ₄₀	2001 10 13.30932	01 31 18.63	+02 42 57.5	19.4	704	2001 SR ₄₀	2001 10 14.30588	01 28 52.39	+06 23 49.2	17.5 704
2001 SK ₄₀	2001 10 16.25075	01 28 20.11	+02 31 09.5	19.0	704	2001 SR ₄₀	2001 10 16.25041	01 26 58.54	+06 25 55.4	17.4 704
2001 SK ₄₀	2001 10 16.26647	01 28 19.11	+02 31 05.5	19.1	704	2001 SR ₄₀	2001 10 16.26612	01 26 57.63	+06 25 56.6	17.5 704
2001 SK ₄₀	2001 10 16.28219	01 28 18.14	+02 31 01.8	19.1	704	2001 SR ₄₀	2001 10 16.28185	01 26 56.68	+06 25 57.7	17.6 704
2001 SK ₄₀	2001 10 16.29792	01 28 17.19	+02 30 57.4	18.9	704	2001 SR ₄₀	2001 10 16.29758	01 26 55.72	+06 25 58.7	17.7 704
2001 SK ₄₀	2001 10 16.31366	01 28 16.21	+02 30 53.6	18.7	704	2001 SR ₄₀	2001 10 16.31332	01 26 54.77	+06 25 59.7	17.8 704
2001 SL ₄₀	2001 09 16.34720	01 54 41.64	+03 46 08.4	19.2	644	2001 SS ₄₀	2001 08 05.45837	01 38 57.77	+07 28 54.8	20.6 644
2001 SL ₄₀	2001 09 16.36845	01 54 41.22	+03 46 01.1	18.6	644	2001 SS ₄₀	2001 08 05.46900	01 38 58.36	+07 28 55.7	20.5 644
2001 SL ₄₀	2001 09 16.38993	01 54 40.81	+03 45 54.7	18.8	644	2001 SS ₄₀	2001 08 05.47970	01 38 58.87	+07 28 56.4	20.5 644
2001 SL ₄₀	2001 09 18.35030	01 54 02.49	+03 35 07.1	19.6 R	683	2001 SS ₄₀	2001 08 16.39073	01 46 56.43	+07 37 20.2	19.7 704
2001 SL ₄₀	2001 09 18.36144	01 54 02.10	+03 35 01.7	19.2 R	683	2001 SS ₄₀	2001 08 16.40268	01 46 56.77	+07 37 19.9	19.2 704
2001 SL ₄₀	2001 09 18.37681	01 54 01.78	+03 34 55.0	19.3 R	683	2001 SS ₄₀	2001 08 16.41461	01 46 57.25	+07 37 20.0	19.4 704
2001 SL ₄₀	2001 10 11.42617	01 40 08.90	+01 08 33.4	18.3	644	2001 SS ₄₀	2001 08 16.43848	01 46 57.97	+07 37 19.6	19.7 704
2001 SL ₄₀	2001 10 11.44711	01 40 07.89	+01 08 25.3	18.6	644	2001 SS ₄₀	2001 08 25.31937	01 51 18.62	+07 28 21.0	19.4 644
2001 SL ₄₀	2001 10 11.46813	01 40 06.87	+01 08 17.1	18.8	644	2001 SS ₄₀	2001 08 25.34475	01 51 19.15	+07 28 18.3	19.7 644
2001 SL ₄₀	2001 10 13.24501	01 38 42.72	+00 56 51.1	18.6	704	2001 SS ₄₀	2001 08 25.36580	01 51 19.58	+07 28 15.9	19.3 644
2001 SL ₄₀	2001 10 13.26157	01 38 41.90	+00 56 45.2	18.1	704	2001 SS ₄₀	2001 09 17.32901	01 51 54.41	+05 55 17.9	18.5 R 699
2001 SL ₄₀	2001 10 13.27743	01 38 41.11	+00 56 39.4	18.4	704	2001 SS ₄₀	2001 09 17.35649	01 51 53.76	+05 55 07.7	699
2001 SL ₄₀	2001 10 13.29420	01 38 40.30	+00 56 32.2	18.4	704	2001 SS ₄₀	2001 09 17.38403	01 51 53.17	+05 54 58.0	699
2001 SL ₄₀	2001 10 13.30967	01 38 39.53	+00 56 26.7	18.2	704	2001 SS ₄₀	2001 09 17.41163	01 51 52.50	+05 54 47.4	699
2001 SL ₄₀	2001 10 16.26264	01 36 16.37	+00 38 04.6	18.3	704	2001 SS ₄₀	2001 10 10.36222	01 37 14.16	+03 01 58.1	18.1 644
2001 SL ₄₀	2001 10 16.27926	01 36 15.56	+00 37 58.6	18.5	704	2001 SS ₄₀	2001 10 10.38343	01 37 13.00	+03 01 47.7	18.0 644
2001 SL ₄₀	2001 10 16.29706	01 36 14.65	+00 37 52.0	18.0	704	2001 SS ₄₀	2001 10 10.40463	01 37 11.85	+03 01 37.2	18.1 644
2001 SL ₄₀	2001 10 16.31303	01 36 13.81	+00 37 46.0	18.8	704	2001 SS ₄₀	2001 10 12.26986	01 35 33.99	+02 46 26.4	17.8 R 699
2001 SL ₄₀	2001 10 16.32961	01 36 12.93	+00 37 40.1	18.3	704	2001 SS ₄₀	2001 10 12.29325	01 35 32.68	+02 46 15.7	699
2001 SM ₄₀	2001 09 17.32901	01 48 46.12	+04 53 12.6	18.5 R	699	2001 SS ₄₀	2001 10 12.31670	01 35 31.37	+02 46 04.2	699
2001 SM ₄₀	2001 09 17.35649	01 48 45.06	+04 53 08.7		699	2001 SS ₄₀	2001 10 12.34021	01 35 30.05	+02 45 52.1	699
2001 SM ₄₀	2001 09 17.38403	01 48 44.04	+04 53 04.0		699	2001 SS ₄₀	2001 10 13.24464	01 34 42.14	+02 38 33.4	18.1 704
2001 SM ₄₀	2001 09 17.41163	01 48 42.93	+04 52 59.7		699	2001 SS ₄₀	2001 10 13.26122	01 34 41.10	+02 38 24.9	18.7 704
2001 SM ₄₀	2001 10 13.24453	01 25 53.79	+03 26 11.7	17.8	704	2001 SS ₄₀	2001 10 13.27655	01 34 40.27	+02 38 17.5	18.5 704
2001 SM ₄₀	2001 10 13.26110	01 25 52.65	+03 26 09.4	18.4	704	2001 SS ₄₀	2001 10 13.29385	01 34 39.28	+02 38 10.4	18.4 704
2001 SM ₄₀	2001 10 13.26254	01 25 52.69	+03 26 10.4	18.8 R	683	2001 SS ₄₀	2001 10 13.30932	01 34 38.38	+02 38 01.5	18.6 704
2001 SM ₄₀	2001 10 13.27366	01 25 51.83	+03 26 05.9	18.9 R	683	2001 SS ₄₀	2001 10 15.23878	01 32 54.35	+02 22 34.2	18.4 704
2001 SM ₄₀	2001 10 13.27643	01 25 51.65	+03 26 06.2	18.3	704	2001 SS ₄₀	2001 10 15.25467	01 32 53.45	+02 22 26.7	19.0 704
2001 SM ₄₀	2001 10 13.28706	01 25 50.94	+03 26 02.7	19.5 R	683	2001 SS ₄₀	2001 10 15.27056	01 32 52.53	+02 22 19.0	18.8 704
2001 SM ₄₀	2001 10 13.29373	01 25 50.56	+03 26 02.2	18.3	704	2001 SS ₄₀	2001 10 15.2			

2001 SU ₄₀	2001 10 12.31670	01 36 59.37	+02 44 41.3	699	2001 SB ₄₁	2001 10 14.24266	01 29 38.29	+07 14 02.5	17.9	704
2001 SU ₄₀	2001 10 12.34021	01 36 58.24	+02 44 32.6	699	2001 SB ₄₁	2001 10 14.25836	01 29 37.19	+07 14 04.0	18.3	704
2001 SU ₄₀	2001 10 13.24547	01 36 13.31	+02 39 45.7	18.9	2001 SB ₄₁	2001 10 14.27403	01 29 36.13	+07 14 05.9	18.7	704
2001 SU ₄₀	2001 10 13.26203	01 36 12.52	+02 39 39.8	18.9	2001 SB ₄₁	2001 10 14.29022	01 29 35.03	+07 14 07.8	18.4	704
2001 SU ₄₀	2001 10 13.27789	01 36 11.77	+02 39 35.8	19.0	2001 SB ₄₁	2001 10 14.30588	01 29 33.97	+07 14 09.3	18.5	704
2001 SU ₄₀	2001 10 13.29466	01 36 10.88	+02 39 30.7	19.6	2001 SC ₄₁	2001 10 13.24536	01 35 04.75	+03 48 55.8	18.4	704
2001 SU ₄₀	2001 10 13.31013	01 36 10.03	+02 39 24.7	19.1	2001 SC ₄₁	2001 10 13.26192	01 35 03.87	+03 48 50.2	18.7	704
2001 SU ₄₀	2001 10 15.23878	01 34 33.74	+02 29 22.5	18.2	2001 SC ₄₁	2001 10 13.29455	01 35 02.28	+03 48 38.7	18.7	704
2001 SU ₄₀	2001 10 15.25467	01 34 32.94	+02 29 17.6	19.0	2001 SC ₄₁	2001 10 13.31002	01 35 01.46	+03 48 31.2	18.8	704
2001 SU ₄₀	2001 10 15.27056	01 34 32.07	+02 29 12.8	18.7	2001 SC ₄₁	2001 10 16.25109	01 32 39.69	+03 30 13.9	19.2	704
2001 SU ₄₀	2001 10 15.28641	01 34 31.25	+02 29 07.8	18.3	2001 SC ₄₁	2001 10 16.26681	01 32 38.86	+03 30 08.5	19.4	704
2001 SU ₄₀	2001 10 15.30226	01 34 30.42	+02 29 03.0	18.6	2001 SC ₄₁	2001 10 16.28253	01 32 38.09	+03 30 02.7	19.2	704
2001 SU ₄₀	2001 10 16.25098	01 33 42.84	+02 24 11.7	18.5	2001 SC ₄₁	2001 10 16.29826	01 32 37.29	+03 29 56.7	19.0	704
2001 SU ₄₀	2001 10 16.26670	01 33 42.01	+02 24 07.5	18.9	2001 SC ₄₁	2001 10 16.31400	01 32 36.48	+03 29 51.5	19.1	704
2001 SU ₄₀	2001 10 16.28242	01 33 41.22	+02 24 02.3	18.6	2001 SD ₄₁	2001 08 16.33464	00 18 45.26	+02 22 10.1	19.4	704
2001 SU ₄₀	2001 10 16.29815	01 33 40.39	+02 23 57.1	18.9	2001 SD ₄₁	2001 08 16.35866	00 18 44.56	+02 22 15.6	20.3	704
2001 SU ₄₀	2001 10 16.31389	01 33 39.58	+02 23 53.5	19.1	2001 SD ₄₁	2001 08 16.37072	00 18 44.25	+02 22 18.3	19.8	704
2001 SV ₄₀	2001 10 15.23930	01 29 37.28	+04 48 59.0	19.1	2001 SD ₄₁	2001 08 16.38278	00 18 44.01	+02 22 20.4	20.5	704
2001 SV ₄₀	2001 10 15.25521	01 29 36.46	+04 48 53.6	19.5	2001 SD ₄₁	2001 08 24.36181	00 14 18.02	+02 43 07.6	19.9	704
2001 SV ₄₀	2001 10 15.27108	01 29 35.65	+04 48 48.8	19.3	2001 SD ₄₁	2001 08 24.37490	00 14 17.51	+02 43 09.2	20.4	704
2001 SV ₄₀	2001 10 15.28693	01 29 34.86	+04 48 44.0	18.7	2001 SD ₄₁	2001 08 24.38801	00 14 16.93	+02 43 11.4	20.0	704
2001 SV ₄₀	2001 10 15.30278	01 29 34.04	+04 48 39.0	19.6	2001 SD ₄₁	2001 08 24.40115	00 14 16.40	+02 43 13.1	20.2	704
2001 SV ₄₀	2001 10 16.25063	01 28 48.26	+04 43 45.7	19.5	2001 SD ₄₁	2001 09 11.19048	23 59 09.74	+03 04 53.4	18.9	R
2001 SV ₄₀	2001 10 16.26635	01 28 47.52	+04 43 39.6	20.0	2001 SD ₄₁	2001 09 11.21639	23 59 08.22	+03 04 54.0		699
2001 SV ₄₀	2001 10 16.28208	01 28 46.85	+04 43 34.4	19.6	2001 SD ₄₁	2001 09 11.24238	23 59 06.50	+03 04 53.5		699
2001 SV ₄₀	2001 10 16.29780	01 28 45.92	+04 43 29.1	19.6	2001 SD ₄₁	2001 09 11.26815	23 59 04.94	+03 04 55.3		699
2001 SV ₄₀	2001 10 16.31355	01 28 45.24	+04 43 23.5	19.8	2001 SD ₄₁	2001 09 12.30635	23 58 01.93	+03 05 14.7	19.5	V
2001 SW ₄₀	2001 09 18.33464	01 48 12.36	+07 04 33.9	19.6	2001 SD ₄₁	2001 09 12.34471	23 57 59.51	+03 05 15.2	19.0	V
2001 SW ₄₀	2001 09 18.34940	01 48 11.95	+07 04 35.5	19.8	2001 SD ₄₁	2001 09 18.26567	23 51 49.74	+03 05 35.4	19.7	R
2001 SW ₄₀	2001 09 18.36404	01 48 11.29	+07 04 35.4	20.1	2001 SD ₄₁	2001 09 18.27846	23 51 49.01	+03 05 33.2	19.6	R
2001 SW ₄₀	2001 10 07.35555	01 32 39.08	+07 18 48.9	19.9	2001 SD ₄₁	2001 09 18.29185	23 51 48.22	+03 05 34.1	19.2	R
2001 SW ₄₀	2001 10 07.37575	01 32 37.88	+07 18 49.3	20.4	2001 SD ₄₁	2001 10 14.17104	23 26 38.21	+02 55 46.8	19.6	704
2001 SW ₄₀	2001 10 07.39693	01 32 36.54	+07 18 49.4	20.3	2001 SD ₄₁	2001 10 14.18676	23 26 37.42	+02 55 46.9	19.4	704
2001 SW ₄₀	2001 10 12.26442	01 27 40.39	+07 20 12.9	18.8	2001 SD ₄₁	2001 10 14.21824	23 26 35.94	+02 55 47.7	19.5	704
2001 SW ₄₀	2001 10 12.28778	01 27 38.88	+07 20 12.8		2001 SE ₄₁	2001 08 27.32955	00 02 53.10	+07 26 51.3	19.8	R
2001 SW ₄₀	2001 10 12.31121	01 27 37.35	+07 20 14.0		2001 SE ₄₁	2001 08 27.34909	00 02 52.65	+07 26 39.9		699
2001 SW ₄₀	2001 10 12.33472	01 27 35.88	+07 20 13.4		2001 SE ₄₁	2001 08 27.36871	00 02 52.17	+07 26 29.0		699
2001 SW ₄₀	2001 10 13.24835	01 26 39.14	+07 20 28.4	19.4	2001 SE ₄₁	2001 08 27.38833	00 02 51.75	+07 26 20.1		699
2001 SW ₄₀	2001 10 13.26399	01 26 38.10	+07 20 28.0	19.4	2001 SE ₄₁	2001 09 18.18811	23 51 29.76	+03 24 46.4	18.8	R
2001 SW ₄₀	2001 10 13.27974	01 26 37.11	+07 20 28.1	20.0	2001 SE ₄₁	2001 09 18.21163	23 51 28.81	+03 24 28.2		699
2001 SW ₄₀	2001 10 13.29539	01 26 36.09	+07 20 28.7	19.5	2001 SE ₄₁	2001 09 18.23526	23 51 27.85	+03 24 10.1		699
2001 SW ₄₀	2001 10 13.31129	01 26 35.05	+07 20 28.8	19.4	2001 SE ₄₁	2001 09 18.25866	23 51 26.95	+03 23 52.7		699
2001 SX ₄₀	2001 09 25.29564	01 45 19.35	+06 27 09.7	18.5	2001 SE ₄₁	2001 10 11.23955	23 39 06.45	-01 14 55.8	20.1	644
2001 SX ₄₀	2001 09 25.31028	01 45 18.82	+06 27 07.1	18.6	2001 SE ₄₁	2001 10 11.26074	23 39 05.91	-01 15 09.7	20.3	644
2001 SX ₄₀	2001 09 25.32499	01 45 18.21	+06 27 06.7	18.6	2001 SE ₄₁	2001 10 11.28197	23 39 05.36	-01 15 23.7	19.7	644
2001 SX ₄₀	2001 10 07.36155	01 35 54.52	+06 08 04.5	18.6	2001 SF ₄₁	2001 09 11.28579	00 00 26.82	+03 33 19.5	19.0	R
2001 SX ₄₀	2001 10 07.38294	01 35 53.29	+06 08 02.0	18.6	2001 SF ₄₁	2001 09 11.30924	00 00 25.50	+03 33 18.0		699
2001 SX ₄₀	2001 10 07.40418	01 35 52.10	+06 07 59.6	18.4	2001 SF ₄₁	2001 09 11.33270	00 00 24.27	+03 33 12.7		699
2001 SX ₄₀	2001 10 12.26675	01 31 19.79	+05 58 49.5	17.8	2001 SF ₄₁	2001 09 11.35624	00 00 23.03	+03 33 07.7		699
2001 SX ₄₀	2001 10 12.29012	01 31 18.38	+05 58 47.2		2001 SF ₄₁	2001 09 12.30635	23 59 33.46	+03 29 49.9	20.2	V
2001 SX ₄₀	2001 10 12.31356	01 31 16.94	+05 58 45.1		2001 SF ₄₁	2001 09 12.34471	23 59 31.33	+03 29 40.8	20.4	V
2001 SX ₄₀	2001 10 12.33708	01 31 15.53	+05 58 42.1		2001 SF ₄₁	2001 09 15.25949	23 56 56.23	+03 19 04.4	19.8	644
2001 SX ₄₀	2001 10 13.24937	01 30 22.93	+05 56 59.1	17.6	2001 SF ₄₁	2001 09 15.28048	23 56 55.07	+03 19 00.1	19.4	644
2001 SX ₄₀	2001 10 13.26501	01 30 21.97	+05 56 57.3	17.9	2001 SF ₄₁	2001 09 15.30162	23 56 53.91	+03 18 55.4	19.5	644
2001 SX ₄₀	2001 10 13.28076	01 30 21.01	+05 56 55.2	18.0	2001 SF ₄₁	2001 10 11.23842	23 34 39.82	+01 34 16.6	19.9	644
2001 SX ₄₀	2001 10 13.29642	01 30 20.05	+05 56 53.8	18.0	2001 SF ₄₁	2001 10 11.25960	23 34 38.86	+01 34 12.4	20.0	644
2001 SX ₄₀	2001 10 13.31232	01 30 19.11	+05 56 52.3	17.9	2001 SF ₄₁	2001 10 11.28081	23 34 37.93	+01 34 07.5	19.9	644
2001 SX ₄₀	2001 10 16.26624	01 27 26.49	+05 51 26.0	18.2	2001 SJ ₄₁	2001 09 10.36898	00 12 40.94	+08 26 45.3	19.4	R
2001 SX ₄₀	2001 10 16.28196	01 27 25.50	+05 51 23.6	18.3	2001 SJ ₄₁	2001 09 10.39645	00 12 39.60	+08 26 44.8		699
2001 SX ₄₀	2001 10 16.29769	01 27 24.54	+05 51 22.5	18.6	2001 SJ ₄₁	2001 09 10.42400	00 12 38.16	+08 26 45.2		699
2001 SX ₄₀	2001 10 16.31343	01 27 23.59	+05 51 20.5	18.7	2001 SJ ₄₁	2001 09 10.45160	00 12 36.74	+08 26 42.1		699
2001 SY ₄₀	2001 10 12.26753	01 33 08.53	+05 12 16.0	18.5	2001 SJ ₄₁	2001 09 14.25002	00 09 28.12	+08 24 55.9	19.2	644
2001 SY ₄₀	2001 10 12.29090	01 33 07.38	+05 12 09.7		2001 SJ ₄₁	2001 09 14.27137	00 09 26.94	+08 24 54.9	20.4	644
2001 SY ₄₀	2001 10 12.31435	01 33 06.20	+05 12 04.0		2001 SJ ₄₁	2001 09 14.29242	00 09 25.78	+08 24 53.8	20.6	644
2001 SY ₄₀	2001 10 12.33786	01 33 05.00	+05 11 57.2		2001 SJ ₄₁	2001 10 14.17284	23 43 34.27	+06 59 30.6	19.7	704
2001 SY ₄₀	2001 10 13.24937	01 32 20.67	+05 08 09.4	18.6	2001 SJ ₄₁	2001 10 14.18857	23 43 33.64	+06 59 27.3	20.2	704
2001 SY ₄₀	2001 10 13.26501	01 32 19.86	+05 08 05.3	19.0	2001 SJ ₄₁	2001 10 14.20430	23 43 33.07	+06 59 23.9	19.8	704
2001 SY ₄₀	2001 10 13.28076	01 32 19.05	+05 08 01.5	19.0	2001 SJ ₄₁	2001 10 14.22005	23 43 32.43	+06 59 20.3	19.8	704
2001 SY ₄₀	2001 10 13.29642	01 32 18.26	+05 07 57.3	19.3	2001 SK ₄₁	2001 06 24.43385	00 16 01.17	+03 54 26.8	21.6	V
2001 SY ₄₀	2001 10 13.31232	01 32 17.47	+05 07 53.7	18.6	2001 SK ₄₁	2001 06 24.44906	00 16 01.74	+03 54 31.6	21.6	V
2001 SY ₄₀	2001 10 15.23930	01 30 43.14	+04 59 50.8	19.2	2001 SK ₄₁	2001 06 24.46492	00 16 02.31	+03 54 36.4	21.4	V
2001 SY ₄₀	2001 10 15.25521	01 30 42.36	+04 59 46.7	19.1	2001 SK ₄₁	2001 09 18.29280	00 07 35.95	+07 35 36.0	19.4	R
2001 SY ₄₀	2001 10 15.27108	01 30 41.54	+04 59 42.8	19.0	2001 SK ₄₁	2001 09 18.31624	00 07 34.70	+07 35 31.0		699
2001 SY ₄₀	2001 10 15.28693	01 30 40.69	+04 59 38.8	18.9	2001 SK ₄₁	2001 09 18.33973</				

2001 SO ₄₁	2001 08 27.33189	00 40 52.58	+09 56 31.7	19.2 R	699	2001 SE ₄₂	2001 09 18.40451	00 39 35.28	-02 20 34.7	699
2001 SO ₄₁	2001 08 27.34300	00 40 52.62	+09 56 29.0	19.3	644	2001 SE ₄₂	2001 09 18.42345	00 39 34.36	-02 20 44.8	699
2001 SO ₄₁	2001 08 27.35145	00 40 52.24	+09 56 24.8		699	2001 SE ₄₂	2001 10 11.25845	00 20 50.27	-05 23 12.0	18.8 704
2001 SO ₄₁	2001 08 27.35314	00 40 52.44	+09 56 26.4	19.3	644	2001 SE ₄₂	2001 10 11.27518	00 20 49.44	-05 23 19.1	19.0 704
2001 SO ₄₁	2001 08 27.36447	00 40 52.24	+09 56 23.4	19.4	644	2001 SE ₄₂	2001 10 11.29151	00 20 48.75	-05 23 24.7	19.4 704
2001 SO ₄₁	2001 08 27.37107	00 40 51.90	+09 56 21.1		699	2001 SE ₄₂	2001 10 11.30773	00 20 47.85	-05 23 31.7	19.0 704
2001 SO ₄₁	2001 08 27.39068	00 40 51.63	+09 56 16.7		699	2001 SE ₄₂	2001 10 11.32417	00 20 47.06	-05 23 36.7	19.1 704
2001 SO ₄₁	2001 09 18.27719	00 30 10.78	+07 43 02.3	19.2 R	699	2001 SE ₄₂	2001 10 13.18782	00 19 20.68	-05 35 46.7	19.1 704
2001 SO ₄₁	2001 09 18.30061	00 30 09.88	+07 42 51.2		699	2001 SE ₄₂	2001 10 13.20415	00 19 19.77	-05 35 53.8	19.0 704
2001 SO ₄₁	2001 09 18.32406	00 30 08.88	+07 42 40.0		699	2001 SE ₄₂	2001 10 13.21971	00 19 19.01	-05 35 58.6	18.8 704
2001 SO ₄₁	2001 09 18.34758	00 30 07.89	+07 42 30.3		699	2001 SE ₄₂	2001 10 13.23662	00 19 18.17	-05 36 07.4	19.4 704
2001 SO ₄₁	2001 10 11.30746	00 14 41.91	+04 27 48.3	19.2	644	2001 SF ₄₂	2001 08 24.37784	00 49 58.77	+02 15 30.9	19.7 704
2001 SO ₄₁	2001 10 11.32815	00 14 41.11	+04 27 37.9	19.4	644	2001 SF ₄₂	2001 08 24.39100	00 49 58.54	+02 15 26.3	19.8 704
2001 SO ₄₁	2001 10 11.35074	00 14 40.24	+04 27 26.2	19.4	644	2001 SF ₄₂	2001 08 24.40411	00 49 58.30	+02 15 22.4	20.2 704
2001 SO ₄₁	2001 10 16.25960	00 11 47.43	+03 46 45.1	19.6	704	2001 SF ₄₂	2001 09 11.29359	00 42 21.57	+00 12 59.4	19.1 R 699
2001 SO ₄₁	2001 10 16.27532	00 11 46.85	+03 46 37.6	19.5	704	2001 SF ₄₂	2001 09 11.31705	00 42 20.75	+00 12 49.6	699
2001 SO ₄₁	2001 10 16.29104	00 11 46.36	+03 46 29.1	19.6	704	2001 SF ₄₂	2001 09 11.34055	00 42 20.03	+00 12 38.2	699
2001 SO ₄₁	2001 10 16.30678	00 11 45.79	+03 46 22.4	19.5	704	2001 SF ₄₂	2001 09 11.36411	00 42 19.14	+00 12 26.8	699
2001 SO ₄₁	2001 10 06.35516	00 20 57.03	+00 03 58.6	20.2	644	2001 SF ₄₂	2001 09 13.31045	00 41 10.61	-00 02 37.3	18.9 644
2001 SO ₄₁	2001 10 06.36600	00 20 56.58	+00 03 51.9	20.1	644	2001 SF ₄₂	2001 09 13.33135	00 41 09.82	-00 02 46.7	18.9 644
2001 SO ₄₁	2001 10 06.37926	00 20 56.05	+00 03 43.1	20.7	644	2001 SF ₄₂	2001 09 13.35226	00 41 09.06	-00 02 56.1	18.9 644
2001 SR ₄₁	2001 08 27.34362	00 47 10.93	+04 46 48.6	19.7 R	699	2001 SH ₄₂	2001 08 27.34205	00 50 45.46	+00 43 04.8	18.4 R 699
2001 SR ₄₁	2001 08 27.36321	00 47 10.50	+04 46 45.5		699	2001 SH ₄₂	2001 08 27.36165	00 50 45.12	+00 43 00.6	699
2001 SR ₄₁	2001 08 27.36806	00 47 10.50	+04 46 44.3	19.5	644	2001 SH ₄₂	2001 08 27.38126	00 50 44.82	+00 42 57.2	699
2001 SR ₄₁	2001 08 27.37877	00 47 10.32	+04 46 42.9	19.6	644	2001 SH ₄₂	2001 08 27.40091	00 50 44.49	+00 42 54.8	699
2001 SR ₄₁	2001 08 27.38282	00 47 10.14	+04 46 42.0		699	2001 SH ₄₂	2001 09 11.29359	00 43 36.44	-00 16 00.2	18.8 R 699
2001 SR ₄₁	2001 08 27.39101	00 47 10.09	+04 46 41.2	19.5	644	2001 SH ₄₂	2001 09 11.31705	00 43 35.41	-00 16 06.9	699
2001 SR ₄₁	2001 08 27.40247	00 47 09.82	+04 46 40.8		699	2001 SH ₄₂	2001 09 11.34055	00 43 34.39	-00 16 13.3	699
2001 SR ₄₁	2001 09 17.29960	00 36 54.95	+03 30 00.5	19.8 R	683	2001 SH ₄₂	2001 09 11.36411	00 43 33.36	-00 16 20.6	699
2001 SR ₄₁	2001 09 17.31074	00 36 54.58	+03 29 55.9	19.2 R	683	2001 SH ₄₂	2001 09 13.31045	00 42 10.80	-00 25 54.6	18.3 644
2001 SR ₄₁	2001 09 17.32310	00 36 54.00	+03 29 51.1	19.7 R	683	2001 SH ₄₂	2001 09 13.33135	00 42 09.83	-00 26 00.8	18.2 644
2001 SR ₄₁	2001 10 06.35516	00 23 12.67	+01 52 22.8	19.5	644	2001 SH ₄₂	2001 09 13.35226	00 42 08.88	-00 26 06.9	18.2 644
2001 SR ₄₁	2001 10 06.36600	00 23 12.19	+01 52 19.1	19.1	644	2001 SH ₄₂	2001 10 06.35516	00 22 34.12	-02 19 34.2	19.3 644
2001 SR ₄₁	2001 10 06.37926	00 23 11.61	+01 52 14.7	19.9	644	2001 SH ₄₂	2001 10 06.36600	00 22 33.56	-02 19 37.0	19.2 644
2001 SR ₄₁	2001 10 11.31090	00 19 43.69	+01 27 47.0	20.0	644	2001 SH ₄₂	2001 10 06.37926	00 22 32.86	-02 19 40.3	19.3 644
2001 SR ₄₁	2001 10 11.33172	00 19 42.81	+01 27 41.0	20.0	644	2001 SJ ₄₂	2001 09 11.29359	00 43 38.38	+00 02 44.0	19.2 R 699
2001 SR ₄₁	2001 10 11.35421	00 19 41.84	+01 27 34.3	19.9	644	2001 SJ ₄₂	2001 09 11.31705	00 43 37.44	+00 02 37.1	699
2001 SR ₄₁	2001 10 13.17540	00 18 28.71	+01 18 57.4	19.3	704	2001 SJ ₄₂	2001 09 11.34055	00 43 36.55	+00 02 31.3	699
2001 SR ₄₁	2001 10 13.19239	00 18 28.05	+01 18 50.6	19.6	704	2001 SJ ₄₂	2001 09 11.36411	00 43 35.55	+00 02 24.0	699
2001 SR ₄₁	2001 10 13.20827	00 18 27.38	+01 18 46.2	19.7	704	2001 SJ ₄₂	2001 10 06.35632	00 25 18.38	-01 51 48.7	20.5 644
2001 SR ₄₁	2001 10 13.22415	00 18 26.71	+01 18 43.2	19.6	704	2001 SJ ₄₂	2001 10 06.36122	00 25 18.31	-01 51 51.6	21.2 644
2001 SR ₄₁	2001 10 13.24002	00 18 26.09	+01 18 38.1	19.7	704	2001 SJ ₄₂	2001 10 06.36717	00 25 17.89	-01 51 51.6	20.3 644
2001 SY ₄₁	2001 09 11.29594	00 41 23.40	-02 25 42.9	18.4 R	699	2001 SJ ₄₂	2001 10 06.37449	00 25 17.69	-01 51 52.9	20.3 644
2001 SY ₄₁	2001 09 11.31939	00 41 22.23	-02 25 41.8		699	2001 SJ ₄₂	2001 10 06.38044	00 25 17.29	-01 51 54.8	20.0 644
2001 SY ₄₁	2001 09 11.34291	00 41 20.99	-02 25 41.2		699	2001 SJ ₄₂	2001 10 06.38512	00 25 17.14	-01 51 56.9	20.0 644
2001 SY ₄₁	2001 09 11.36646	00 41 19.88	-02 25 40.9		699	2001 SK ₄₂	2001 09 18.28654	00 38 36.34	-00 52 12.9	19.4 R 699
2001 SY ₄₁	2001 09 18.36679	00 35 05.00	-02 22 08.8	18.0 R	699	2001 SK ₄₂	2001 09 18.30998	00 38 34.93	-00 52 07.3	699
2001 SY ₄₁	2001 09 18.38564	00 35 03.75	-02 22 07.7		699	2001 SK ₄₂	2001 09 18.33345	00 38 33.41	-00 51 59.2	699
2001 SY ₄₁	2001 09 18.40451	00 35 02.63	-02 22 07.4		699	2001 SK ₄₂	2001 09 18.35697	00 38 31.95	-00 51 52.8	699
2001 SY ₄₁	2001 09 18.42345	00 35 01.44	-02 22 06.6		699	2001 SK ₄₂	2001 10 06.32563	00 18 45.21	+00 46 54.0	19.0 644
2001 SY ₄₁	2001 10 06.20524	00 15 53.23	-02 05 03.9	18.4	704	2001 SK ₄₂	2001 10 06.33790	00 18 44.36	+00 46 58.4	19.4 644
2001 SY ₄₁	2001 10 06.22075	00 15 52.29	-02 05 02.5	18.6	704	2001 SK ₄₂	2001 10 06.34803	00 18 43.66	+00 47 02.0	19.5 644
2001 SY ₄₁	2001 10 06.23624	00 15 51.20	-02 05 00.9	18.2	704	2001 SK ₄₂	2001 10 13.19183	00 11 24.56	+01 29 31.1	19.5 704
2001 SY ₄₁	2001 10 13.17452	00 08 35.25	-01 50 14.9	18.9	704	2001 SK ₄₂	2001 10 13.20771	00 11 23.62	+01 29 36.5	20.0 704
2001 SY ₄₁	2001 10 13.19150	00 08 34.19	-01 50 12.3	19.1	704	2001 SK ₄₂	2001 10 13.22359	00 11 22.56	+01 29 42.6	19.8 704
2001 SY ₄₁	2001 10 13.20738	00 08 33.16	-01 50 09.6	19.3	704	2001 SK ₄₂	2001 10 13.23946	00 11 21.46	+01 29 50.0	19.9 704
2001 SY ₄₁	2001 10 13.22327	00 08 32.18	-01 50 07.4	19.0	704	2001 SK ₄₂	2001 10 16.24411	00 08 25.64	+01 49 30.7	19.5 704
2001 SY ₄₁	2001 10 13.23913	00 08 31.22	-01 50 04.3	19.1	704	2001 SK ₄₂	2001 10 16.27555	00 08 23.77	+01 49 43.4	19.5 704
2001 SY ₄₁	2001 10 16.25342	00 05 37.78	-01 41 38.3	18.7	704	2001 SK ₄₂	2001 10 16.29128	00 08 22.89	+01 49 50.2	19.5 704
2001 SY ₄₁	2001 10 16.26998	00 05 36.88	-01 41 34.3	19.4	704	2001 SK ₄₂	2001 10 16.30702	00 08 21.90	+01 49 56.8	19.5 704
2001 SY ₄₁	2001 10 16.28608	00 05 35.91	-01 41 30.5	19.2	704	2001 SL ₄₂	2001 07 26.43037	00 26 34.67	+05 41 38.5	21.1 644
2001 SY ₄₁	2001 10 16.30394	00 05 34.86	-01 41 27.9	19.0	704	2001 SL ₄₂	2001 07 26.44015	00 26 35.15	+05 41 37.5	21.1 644
2001 SY ₄₁	2001 10 16.31953	00 05 33.97	-01 41 25.6	19.1	704	2001 SL ₄₂	2001 07 26.45016	00 26 35.71	+05 41 37.6	20.9 644
2001 SA ₄₂	2001 08 27.37286	00 53 41.55	+04 37 57.4	20.3	644	2001 SL ₄₂	2001 08 24.37749	00 43 10.56	+03 34 04.8	19.6 704
2001 SA ₄₂	2001 08 27.38345	00 53 41.34	+04 37 57.9	19.9	644	2001 SL ₄₂	2001 08 24.39066	00 43 10.66	+03 33 58.0	19.9 704
2001 SA ₄₂	2001 08 27.39571	00 53 41.16	+04 37 57.8	20.5	644	2001 SL ₄₂	2001 08 24.40376	00 43 10.84	+03 33 50.2	20.3 704
2001 SA ₄₂	2001 09 18.28577	00 41 37.17	+04 00 47.7	19.2 R	699	2001 SL ₄₂	2001 09 11.29359	00 42 27.06	+00 08 47.2	19.0 R 699
2001 SA ₄₂	2001 09 18.30920	00 41 35.96	+04 00 42.0		699	2001 SL ₄₂	2001 09 11.31705	00 42 26.60	+00 08 28.5	699
2001 SA ₄₂	2001 09 18.33268	00 41 34.73	+04 00 37.9		699	2001 SL ₄₂	2001 09 11.34055	00 42 26.12	+00 08 08.5	699
2001 SA ₄₂	2001 09 18.35619	00 41 33.48	+04 00 34.0		699	2001 SL ₄₂	2001 09 11.36411	00 42 25.63	+00 07 49.5	699
2001 SA ₄₂	2001 10 11.32553	00 21 24.33	+02 37 25.3	19.7	644	2001 SL ₄₂	2001 09 13.31045	00 41 50.88	-00 19 26.9	18.8 644
2001 SA ₄₂	2001 10 11.34841	00 21 23.19	+02 37 21.1	19.6	644	2001 SL ₄₂	2001 09 13.33135	00 41 50.43	-00 19 44.8	18.4 644

2001 SO ₄₂	2001 09 11.31705	00 43 37.59	+00 42 24.8	699	2001 SX ₄₂	2001 09 18.33345	00 41 13.36	+00 47 34.8	699			
2001 SO ₄₂	2001 09 11.34055	00 43 36.78	+00 42 17.6	699	2001 SX ₄₂	2001 09 18.35697	00 41 12.14	+00 47 23.9	699			
2001 SO ₄₂	2001 09 11.36411	00 43 35.82	+00 42 08.7	699	2001 SX ₄₂	2001 10 06.36122	00 25 35.01	-01 45 24.0	19.1			
2001 SO ₄₂	2001 09 13.31045	00 42 25.44	+00 30 53.2	18.1	644	2001 SX ₄₂	2001 10 06.37449	00 25 34.29	-01 45 30.4	19.1		
2001 SO ₄₂	2001 09 13.33135	00 42 24.58	+00 30 46.2	18.3	644	2001 SX ₄₂	2001 10 06.38512	00 25 33.68	-01 45 35.5	19.5		
2001 SO ₄₂	2001 09 13.35226	00 42 23.75	+00 30 38.6	18.1	644	2001 SX ₄₂	2001 10 16.27102	00 17 17.84	-02 58 18.8	18.9		
2001 SO ₄₂	2001 09 18.28654	00 39 02.78	+00 00 34.8	18.6	699	2001 SX ₄₂	2001 10 16.28769	00 17 17.13	-02 58 25.6	19.3		
2001 SO ₄₂	2001 09 18.30998	00 39 01.56	+00 00 26.1	699	2001 SX ₄₂	2001 10 16.30498	00 17 16.29	-02 58 31.9	19.3	704		
2001 SO ₄₂	2001 09 18.33345	00 39 00.54	+00 00 16.6	699	2001 SX ₄₂	2001 10 16.32077	00 17 15.43	-02 58 38.6	19.2	704		
2001 SO ₄₂	2001 09 18.35697	00 38 59.45	+00 00 08.9	699	2001 SY ₄₂	2001 09 18.28654	00 41 38.58	+00 43 59.8	18.7	R		
2001 SO ₄₂	2001 10 06.35632	00 24 43.06	-01 49 18.1	19.2	644	2001 SY ₄₂	2001 09 18.30998	00 41 37.36	+00 43 53.3	699		
2001 SO ₄₂	2001 10 06.36717	00 24 42.51	-01 49 21.9	19.0	644	2001 SY ₄₂	2001 09 18.33345	00 41 36.17	+00 43 46.6	699		
2001 SO ₄₂	2001 10 06.38044	00 24 41.86	-01 49 26.0	18.9	644	2001 SY ₄₂	2001 09 18.35697	00 41 35.04	+00 43 40.4	699		
2001 SO ₄₂	2001 10 13.17154	00 19 42.53	-02 22 10.5	18.8	704	2001 SZ ₄₂	2001 08 27.34205	00 53 28.37	+01 25 15.8	18.3	R	
2001 SO ₄₂	2001 10 13.18758	00 19 41.82	-02 22 13.9	19.3	704	2001 SZ ₄₂	2001 08 27.36165	00 53 28.11	+01 25 12.1	699		
2001 SO ₄₂	2001 10 13.20391	00 19 40.99	-02 22 19.0	19.6	704	2001 SZ ₄₂	2001 08 27.38126	00 53 27.79	+01 25 08.8	699		
2001 SO ₄₂	2001 10 13.21947	00 19 40.42	-02 22 22.3	19.2	704	2001 SZ ₄₂	2001 08 27.40091	00 53 27.68	+01 25 06.6	699		
2001 SO ₄₂	2001 10 16.27102	00 17 41.30	-02 34 26.2	19.7	704	2001 SZ ₄₂	2001 09 14.26078	00 46 04.32	+00 11 43.9	20.9	644	
2001 SO ₄₂	2001 10 16.28769	00 17 40.62	-02 34 30.0	18.9	704	2001 SZ ₄₂	2001 09 14.28223	00 46 03.40	+00 11 37.1	19.3	644	
2001 SO ₄₂	2001 10 16.30498	00 17 40.00	-02 34 32.9	19.2	704	2001 SZ ₄₂	2001 09 14.30382	00 46 02.57	+00 11 30.6	19.9	644	
2001 SO ₄₂	2001 10 16.32077	00 17 39.36	-02 34 36.2	19.0	704	2001 SZ ₄₂	2001 10 06.36122	00 28 50.70	-01 44 27.0	19.7	644	
2001 SP ₄₂	2001 08 27.34283	00 52 15.49	+01 53 07.9	19.2	R	699	2001 SZ ₄₂	2001 10 06.37449	00 28 50.07	-01 44 31.1	19.6	644
2001 SP ₄₂	2001 08 27.36244	00 52 14.91	+01 53 03.0	699	2001 SZ ₄₂	2001 10 06.38512	2001 08 29.51	-01 44 33.8	19.7	644		
2001 SP ₄₂	2001 08 27.38203	00 52 14.44	+01 52 59.0	699	2001 SZ ₄₂	2001 10 16.27125	00 21 31.97	-02 22 57.6	19.6	704		
2001 SP ₄₂	2001 08 27.40170	00 52 13.88	+01 52 55.1	699	2001 SZ ₄₂	2001 10 16.28792	2001 01 31.29	-02 22 58.3	20.1	704		
2001 SP ₄₂	2001 09 18.28654	00 38 56.72	+00 18 40.7	18.7	R	699	2001 SZ ₄₂	2001 10 16.30521	00 21 30.50	-02 23 02.6	19.0	704
2001 SP ₄₂	2001 09 18.30998	00 38 55.45	+00 18 31.6	699	2001 SZ ₄₂	2001 10 16.32101	00 21 29.85	-02 23 04.8	18.8	704		
2001 SP ₄₂	2001 09 18.33345	00 38 54.34	+00 18 24.6	699	2001 SA ₄₃	2001 09 12.33732	00 48 22.17	+01 24 52.2	19.0	R	1	
2001 SP ₄₂	2001 09 18.35697	00 38 53.09	+00 18 17.4	699	2001 SA ₄₃	2001 09 12.43172	00 48 18.08	+01 24 27.9		I	695	
2001 SP ₄₂	2001 10 13.20862	00 18 05.39	-01 44 28.6	19.4	704	2001 SA ₄₃	2001 10 13.19285	00 23 04.86	-00 56 11.4	20.1	704	
2001 SP ₄₂	2001 10 13.22450	00 18 04.68	-01 44 33.5	19.5	704	2001 SA ₄₃	2001 10 13.20874	00 23 04.11	-00 56 15.0	20.0	704	
2001 SP ₄₂	2001 10 13.24037	00 18 03.81	-01 44 37.0	19.6	704	2001 SA ₄₃	2001 10 13.22461	00 23 03.31	-00 56 18.6	19.8	704	
2001 SR ₄₂	2001 10 06.36833	00 33 14.34	+03 00 25.7	19.5	644	2001 SA ₄₃	2001 10 13.24048	00 23 02.45	-00 56 22.5	19.9	704	
2001 SR ₄₂	2001 10 06.38160	00 33 13.69	+03 00 21.3	19.5	644	2001 SB ₄₃	2001 08 27.41632	01 01 02.90	+00 14 52.4	18.7	R	
2001 SR ₄₂	2001 10 06.39245	00 33 13.20	+03 00 17.6	19.4	644	2001 SB ₄₃	2001 08 27.43524	01 01 02.34	+00 14 56.5	699	699	
2001 SS ₄₂	2001 09 17.26470	00 37 57.96	+01 46 35.0	19.9	644	2001 SB ₄₃	2001 08 27.45421	01 01 01.71	+00 15 01.0	699	699	
2001 SS ₄₂	2001 09 17.28590	00 37 56.89	+01 46 34.4	19.8	644	2001 SB ₄₃	2001 08 27.47325	01 01 01.21	+00 15 03.2	699	699	
2001 SS ₄₂	2001 09 17.30717	00 37 55.83	+01 46 33.6	19.7	644	2001 SB ₄₃	2001 09 14.26011	00 48 28.49	+01 03 25.9	20.2	644	
2001 SS ₄₂	2001 09 18.28577	00 37 06.89	+01 46 08.7	19.0	R	699	2001 SB ₄₃	2001 09 14.28153	00 48 27.28	+01 03 29.1	19.5	644
2001 SS ₄₂	2001 09 18.30920	00 37 05.70	+01 46 08.5	699	2001 SB ₄₃	2001 09 14.30312	00 48 26.08	+01 03 31.8	19.6	644		
2001 SS ₄₂	2001 09 18.33268	00 37 04.48	+01 46 05.9	699	2001 SB ₄₃	2001 09 18.28654	00 44 43.71	+01 12 13.8	18.1	R	699	
2001 SS ₄₂	2001 09 18.35619	00 37 03.31	+01 46 07.2	699	2001 SB ₄₃	2001 09 18.30998	00 44 42.32	+01 12 17.6	699	699		
2001 SS ₄₂	2001 10 06.35516	00 21 05.89	+01 36 24.4	19.5	644	2001 SB ₄₃	2001 09 18.33345	00 44 40.97	+01 12 19.7	699	699	
2001 SS ₄₂	2001 10 06.36600	00 21 05.28	+01 36 23.5	19.2	644	2001 SB ₄₃	2001 09 18.35697	00 44 39.53	+01 12 22.9	699	699	
2001 SS ₄₂	2001 10 06.37926	00 21 04.58	+01 36 23.4	19.5	644	2001 SB ₄₃	2001 10 06.20671	00 26 32.03	+01 48 42.1	18.6	704	
2001 SS ₄₂	2001 10 11.31090	00 16 46.70	+01 34 31.9	20.1	644	2001 SB ₄₃	2001 10 06.22221	00 26 31.04	+01 48 44.6	18.6	704	
2001 SS ₄₂	2001 10 11.33172	00 16 45.63	+01 34 31.7	20.3	644	2001 SB ₄₃	2001 10 06.23769	00 26 30.03	+01 48 47.5	18.5	704	
2001 SS ₄₂	2001 10 11.35421	00 16 44.48	+01 34 31.1	20.6	644	2001 SB ₄₃	2001 10 11.35545	00 21 27.29	+01 59 55.9	18.8	644	
2001 ST ₄₂	2001 08 27.37169	00 51 32.16	+03 48 39.1	19.7	644	2001 SB ₄₃	2001 10 11.37679	00 21 26.03	+01 59 58.7	18.9	644	
2001 ST ₄₂	2001 08 27.38229	00 51 31.84	+03 48 38.4	19.7	644	2001 SB ₄₃	2001 10 11.39802	00 21 24.77	+02 00 01.8	18.8	644	
2001 ST ₄₂	2001 08 27.39457	00 51 31.47	+03 48 37.7	19.9	644	2001 SB ₄₃	2001 10 13.17608	00 19 44.37	+02 04 07.8	18.3	704	
2001 ST ₄₂	2001 09 17.36954	00 39 29.43	+02 20 41.6	19.8	V	291	2001 SB ₄₃	2001 10 13.19307	00 19 43.39	+02 04 10.3	19.0	704
2001 ST ₄₂	2001 09 17.39379	00 39 28.39	+02 20 34.4	19.9	V	291	2001 SB ₄₃	2001 10 13.20895	00 19 42.45	+02 04 12.5	19.0	704
2001 ST ₄₂	2001 09 17.41618	00 39 27.42	+02 20 27.7	19.8	V	291	2001 SB ₄₃	2001 10 13.22484	00 19 41.52	+02 04 15.1	18.6	704
2001 ST ₄₂	2001 09 18.28577	00 38 51.09	+02 16 11.2	19.4	R	699	2001 SB ₄₃	2001 10 13.24070	00 19 40.61	+02 04 17.7	18.6	704
2001 ST ₄₂	2001 09 18.30920	00 38 50.00	+02 16 10.5	699	2001 SB ₄₃	2001 10 16.24423	00 16 57.29	+02 11 30.8	18.8	704	704	
2001 ST ₄₂	2001 09 18.33268	00 38 49.02	+02 15 58.1	699	2001 SB ₄₃	2001 10 16.25994	00 16 56.44	+02 11 32.8	18.9	704	704	
2001 ST ₄₂	2001 09 18.35619	00 38 47.94	+02 15 51.2	699	2001 SB ₄₃	2001 10 16.27567	00 16 55.61	+02 11 34.7	18.9	704	704	
2001 SU ₄₂	2001 09 12.28853	00 43 54.75	+01 41 19.6	20.3	V	333	2001 SB ₄₃	2001 10 16.29139	00 16 54.75	+02 11 36.7	19.1	704
2001 SU ₄₂	2001 09 12.31887	00 43 53.54	+01 41 10.9	19.4	V	333	2001 SB ₄₃	2001 10 16.30713	00 16 53.86	+02 11 39.8	19.1	704
2001 SU ₄₂	2001 10 13.17564	00 16 42.40	-00 45 03.5	19.3	704	2001 SC ₄₃	2001 10 06.36833	00 31 53.36	-01 45 46.8	18.5	644	
2001 SU ₄₂	2001 10 13.19262	00 16 41.47	-00 45 09.1	19.2	704	2001 SC ₄₃	2001 10 06.38160	00 31 52.70	-01 45 51.7	18.4	644	
2001 SU ₄₂	2001 10 13.20851	00 16 40.63	-00 45 12.6	19.3	704	2001 SC ₄₃	2001 10 06.39245	00 31 52.16	-01 45 55.7	18.3	644	
2001 SU ₄₂	2001 10 13.22438	00 16 39.81	-00 45 16.4	19.4	704	2001 SC ₄₃	2001 10 13.17238	00 26 43.82	-02 24 01.7	18.7	704	
2001 SU ₄₂	2001 10 13.24025	00 16 38.98	-00 45 20.6	19.0	704	2001 SC ₄₃	2001 10 13.18846	00 26 43.13	-02 24 08.1	18.8	704	
2001 SV ₄₂	2001 08 27.34283	00 53 47.40	+02 40 42.5	19.3	R	699	2001 SC ₄₃	2001 10 13.20475	00 26 42.41	-02 24 12.5	18.7	704
2001 SV ₄₂	2001 08 27.36244	00 53 47.10	+02 40 40.7	699	2001 SC ₄₃	2001 10 13.22034	00 26 41.66	-02 24 17.7	18.6	704	704	
2001 SV ₄₂	2001 08 27.38203	00 53 46.64	+02 40 40.0	699	2001 SC ₄₃	2001 10 13.23721	00 26 40.84	-02 24 22.6	18.5	704	704	
2001 SV ₄₂	2001 08 27.40170	00 53 46.27	+02 40 38.9	699	2001 SC ₄₃	2001 10 16.25539	00 24 36.09	-02 38 41.0	18.8	704	704	
2001 SV ₄₂	2001 09 11.28814	00 45 56.73	+02 07 55.4	19.0	R	699	2001 SC ₄₃	2001 10 16.27195	00 24 35.30	-02 38 45.7	18.6	704
2001 SV ₄₂	2001 09 11.31158	00 45 55.64	+02 07 50.8	699	2001 SC							

2001 SG ₄₃	2001 09 11.36333	00 49 37.97	-00 13 02.7		699	2001 SR ₄₃	2001 10 13.22585	00 27 12.07	-00 28 25.2	19.0	704
2001 SG ₄₃	2001 10 08.34923	00 29 38.91	-02 44 47.7	18.7	644	2001 SR ₄₃	2001 10 13.24171	00 27 11.29	-00 28 27.8	19.6	704
2001 SG ₄₃	2001 10 08.36942	00 29 37.94	-02 44 53.8	18.6	644	2001 SS ₄₃	2001 08 27.41240	01 03 08.52	+02 48 15.4	18.8 R	699
2001 SG ₄₃	2001 10 08.39098	00 29 36.93	-02 45 00.2	18.7	644	2001 SS ₄₃	2001 08 27.43129	01 03 08.09	+02 48 12.4		699
2001 SG ₄₃	2001 10 13.17226	00 26 03.62	-03 07 34.7	18.7	704	2001 SS ₄₃	2001 08 27.45023	01 03 07.63	+02 48 10.7		699
2001 SG ₄₃	2001 10 13.18832	00 26 02.95	-03 07 38.6	18.7	704	2001 SS ₄₃	2001 08 27.46926	01 03 07.40	+02 48 05.8		699
2001 SG ₄₃	2001 10 13.20462	00 26 02.18	-03 07 43.4	18.6	704	2001 SS ₄₃	2001 09 11.29204	00 55 35.03	+01 52 18.1	18.9 R	699
2001 SG ₄₃	2001 10 13.23710	00 26 00.67	-03 07 51.4	18.9	704	2001 SS ₄₃	2001 09 11.31548	00 55 33.96	+01 52 12.4		699
2001 SG ₄₃	2001 10 16.27195	00 23 52.50	-03 20 39.8	19.1	704	2001 SS ₄₃	2001 09 11.33898	00 55 32.90	+01 52 04.3		699
2001 SG ₄₃	2001 10 16.28863	00 23 51.81	-03 20 44.6	18.7	704	2001 SS ₄₃	2001 09 11.36254	00 55 31.90	+01 51 57.8		699
2001 SG ₄₃	2001 10 16.30589	00 23 51.13	-03 20 48.6	18.8	704	2001 ST ₄₃	2001 09 11.29204	00 55 41.48	+02 39 30.5	19.0 R	699
2001 SG ₄₃	2001 10 16.32180	00 23 50.40	-03 20 52.1	19.0	704	2001 ST ₄₃	2001 09 11.31548	00 55 40.64	+02 39 22.1		699
2001 SH ₄₃	2001 10 13.19453	00 36 58.25	+04 03 07.9	20.1	704	2001 ST ₄₃	2001 09 11.33898	00 55 39.63	+02 39 13.4		699
2001 SH ₄₃	2001 10 13.21042	00 36 57.60	+04 03 04.1	20.4	704	2001 ST ₄₃	2001 09 11.36254	00 55 38.73	+02 39 05.3		699
2001 SH ₄₃	2001 10 13.22629	00 36 56.82	+04 02 59.6	20.2	704	2001 ST ₄₃	2001 09 21.32429	00 48 45.78	+01 37 24.5	19.2	704
2001 SJ ₄₃	2001 10 08.34923	00 28 36.22	-03 11 36.1	17.9	644	2001 ST ₄₃	2001 09 21.34343	00 48 44.92	+01 37 17.2	18.5	704
2001 SJ ₄₃	2001 10 08.36942	00 28 35.18	-03 11 41.4	18.1	644	2001 ST ₄₃	2001 09 21.38024	00 48 43.21	+01 37 02.6	19.8	704
2001 SJ ₄₃	2001 10 08.39098	00 28 34.07	-03 11 46.8	17.9	644	2001 ST ₄₃	2001 09 21.39445	00 48 42.56	+01 36 56.6	19.4	704
2001 SJ ₄₃	2001 10 13.17226	00 24 43.43	-03 30 20.6	18.2	704	2001 SV ₄₃	2001 08 27.41240	01 04 38.35	+03 27 23.7	19.0 R	699
2001 SJ ₄₃	2001 10 13.18832	00 24 42.60	-03 30 23.8	18.5	704	2001 SV ₄₃	2001 08 27.43129	01 04 37.98	+03 27 21.3		699
2001 SJ ₄₃	2001 10 13.20462	00 24 41.80	-03 30 26.4	18.6	704	2001 SV ₄₃	2001 08 27.45023	01 04 37.69	+03 27 17.1		699
2001 SJ ₄₃	2001 10 13.23710	00 24 40.23	-03 30 33.4	18.9	704	2001 SV ₄₃	2001 08 27.46926	01 04 37.35	+03 27 13.9		699
2001 SK ₄₃	2001 08 27.40768	01 04 43.97	+07 53 18.4	19.5 R	699	2001 SV ₄₃	2001 09 12.29898	00 57 57.60	+02 23 28.5	19.2 V	333
2001 SK ₄₃	2001 08 27.42656	01 04 43.68	+07 53 12.7		699	2001 SV ₄₃	2001 09 12.32922	00 57 56.47	+02 23 20.0	18.8 V	333
2001 SK ₄₃	2001 08 27.44550	01 04 43.41	+07 53 06.9		699	2001 SV ₄₃	2001 09 18.28421	00 54 15.12	+01 53 04.2	18.3 R	699
2001 SK ₄₃	2001 08 27.46451	01 04 43.11	+07 53 01.2		699	2001 SV ₄₃	2001 09 18.30763	00 54 14.19	+01 52 58.2		699
2001 SK ₄₃	2001 09 11.39675	00 59 06.55	+06 21 35.1	19.3 R	699	2001 SV ₄₃	2001 09 18.33112	00 54 13.24	+01 52 51.0		699
2001 SK ₄₃	2001 09 11.41726	00 59 05.95	+06 21 27.3		699	2001 SV ₄₃	2001 09 18.35462	00 54 12.25	+01 52 43.8		699
2001 SK ₄₃	2001 09 11.43782	00 59 05.05	+06 21 17.2		699	2001 SV ₄₃	2001 10 06.20772	00 40 59.42	+00 14 47.5	18.4	704
2001 SK ₄₃	2001 09 11.45833	00 59 04.41	+06 21 08.4		699	2001 SV ₄₃	2001 10 06.22322	00 40 58.74	+00 14 43.5	18.9	704
2001 SK ₄₃	2001 09 18.28108	00 55 04.83	+05 27 47.0	18.9 R	699	2001 SV ₄₃	2001 10 06.23871	00 40 57.99	+00 14 37.1	18.5	704
2001 SK ₄₃	2001 09 18.30451	00 55 03.93	+05 27 33.9		699	2001 SV ₄₃	2001 10 06.40584	00 40 50.04	+00 13 44.0	19.2	644
2001 SK ₄₃	2001 09 18.32797	00 55 02.96	+05 27 23.0		699	2001 SV ₄₃	2001 10 06.41651	00 40 49.52	+00 13 40.2	19.3	644
2001 SK ₄₃	2001 09 18.35149	00 55 02.07	+05 27 11.6		699	2001 SV ₄₃	2001 10 06.42708	00 40 49.03	+00 13 36.8	19.1	644
2001 SK ₄₃	2001 10 06.40584	00 41 55.05	+02 45 52.5	19.3	644	2001 SV ₄₃	2001 10 13.18959	00 35 40.63	-00 21 20.9	19.7	704
2001 SK ₄₃	2001 10 06.41651	00 41 54.55	+02 45 46.5	19.2	644	2001 SV ₄₃	2001 10 13.20578	00 35 39.91	-00 21 26.3	19.6	704
2001 SK ₄₃	2001 10 06.42708	00 41 54.04	+02 45 40.5	19.2	644	2001 SV ₄₃	2001 10 13.22156	00 35 39.14	-00 21 30.4	19.7	704
2001 SK ₄₃	2001 10 08.37531	00 40 24.79	+02 27 48.1	19.8	644	2001 SV ₄₃	2001 10 13.23827	00 35 38.41	-00 21 34.4	19.8	704
2001 SK ₄₃	2001 10 08.38627	00 40 24.27	+02 27 41.5	19.9	644	2001 SW ₄₃	2001 09 11.30527	00 59 10.25	+01 45 48.1	19.8 V	333
2001 SK ₄₃	2001 10 08.39689	00 40 23.75	+02 27 35.9	19.6	644	2001 SW ₄₃	2001 09 11.33381	00 59 09.15	+01 45 45.0	20.1 V	333
2001 SK ₄₃	2001 10 11.36131	00 38 09.00	+02 00 40.3	19.9	644	2001 SW ₄₃	2001 09 18.28421	00 54 08.89	+01 41 11.9	19.4 R	699
2001 SK ₄₃	2001 10 11.38276	00 38 08.01	+02 00 28.6	19.8	644	2001 SW ₄₃	2001 09 18.30763	00 54 07.71	+01 41 10.6		699
2001 SK ₄₃	2001 10 11.40394	00 38 07.04	+02 00 16.6	19.4	644	2001 SW ₄₃	2001 09 18.33112	00 54 06.51	+01 41 10.4		699
2001 SK ₄₃	2001 10 13.19431	00 36 47.23	+01 44 15.8	19.7	704	2001 SW ₄₃	2001 09 18.35462	00 54 05.22	+01 41 07.3		699
2001 SK ₄₃	2001 10 13.21020	00 36 46.46	+01 44 06.8	19.6	704	2001 SW ₄₃	2001 09 19.32715	00 53 18.02	+01 40 14.5	18.9	704
2001 SK ₄₃	2001 10 13.22608	00 36 45.75	+01 43 58.0	19.5	704	2001 SW ₄₃	2001 09 19.35574	00 53 16.62	+01 40 15.1	19.3	704
2001 SK ₄₃	2001 10 13.24194	00 36 45.02	+01 43 48.6	19.8	704	2001 SW ₄₃	2001 09 19.36984	00 53 15.79	+01 40 14.5	19.6	704
2001 SK ₄₃	2001 10 16.26208	00 34 33.22	+01 17 21.4	20.2	704	2001 SW ₄₃	2001 09 19.38402	00 53 15.16	+01 40 12.5	19.6	704
2001 SK ₄₃	2001 10 16.27780	00 34 32.62	+01 17 13.3	19.5	704	2001 SW ₄₃	2001 10 06.39615	00 37 30.60	+01 22 23.6	20.1	644
2001 SK ₄₃	2001 10 16.29353	00 34 31.92	+01 17 04.8	19.4	704	2001 SW ₄₃	2001 10 06.40701	00 37 29.95	+01 22 22.6	19.7	644
2001 SK ₄₃	2001 10 16.30927	00 34 31.23	+01 16 56.8	19.7	704	2001 SW ₄₃	2001 10 06.41765	00 37 29.29	+01 22 22.0	20.1	644
2001 SL ₄₃	2001 09 21.32378	00 49 50.00	+04 29 39.2	18.6	704	2001 SW ₄₃	2001 10 13.19385	00 31 03.99	+01 17 40.1	20.0	704
2001 SL ₄₃	2001 09 21.34292	00 49 49.13	+04 29 33.6	19.0	704	2001 SW ₄₃	2001 10 13.20975	00 31 03.06	+01 17 38.4	19.6	704
2001 SL ₄₃	2001 09 21.36554	00 49 48.08	+04 29 27.4	18.7	704	2001 SW ₄₃	2001 10 13.22562	00 31 02.12	+01 17 38.6	19.9	704
2001 SL ₄₃	2001 09 21.37973	00 49 47.48	+04 29 23.4	19.2	704	2001 SW ₄₃	2001 10 13.24148	00 31 01.16	+01 17 38.0	19.9	704
2001 SL ₄₃	2001 09 21.39394	00 49 46.79	+04 29 19.5	19.1	704	2001 SX ₄₃	2001 10 06.20772	00 40 52.95	+00 07 36.0	18.2	704
2001 SL ₄₃	2001 10 06.39615	00 37 52.40	+03 15 44.7	19.0	644	2001 SX ₄₃	2001 10 06.22322	00 40 52.07	+00 07 30.3	18.6	704
2001 SL ₄₃	2001 10 06.40701	00 37 51.83	+03 15 42.0	18.8	644	2001 SX ₄₃	2001 10 06.23871	00 40 51.22	+00 07 23.7	18.3	704
2001 SL ₄₃	2001 10 06.41765	00 37 51.26	+03 15 38.5	19.1	644	2001 SX ₄₃	2001 10 13.17341	00 35 01.17	-00 37 30.8	18.7	704
2001 SL ₄₃	2001 10 11.36017	00 33 49.12	+02 51 06.9	19.3	644	2001 SX ₄₃	2001 10 13.18959	00 35 00.37	-00 37 37.0	19.1	704
2001 SL ₄₃	2001 10 11.38160	00 33 48.05	+02 51 00.2	19.7	644	2001 SX ₄₃	2001 10 13.20578	00 34 59.53	-00 37 43.0	18.6	704
2001 SL ₄₃	2001 10 11.40278	00 33 47.00	+02 50 54.5	19.4	644	2001 SX ₄₃	2001 10 13.22156	00 34 58.72	-00 37 48.1	18.7	704
2001 SL ₄₃	2001 10 13.19442	00 32 22.61	+02 42 21.7	19.8	704	2001 SX ₄₃	2001 10 13.23827	00 34 57.89	-00 37 54.1	18.6	704
2001 SL ₄₃	2001 10 13.21031	00 32 21.82	+02 42 18.2	20.0	704	2001 SX ₄₃	2001 10 16.25575	00 32 35.45	-00 55 14.4	18.4	704
2001 SL ₄₃	2001 10 13.22619	00 32 21.01	+02 42 14.2	19.8	704	2001 SX ₄₃	2001 10 16.27232	00 32 34.75	-00 55 20.2	18.8	704
2001 SL ₄₃	2001 10 13.24204	00 32 20.22	+02 42 09.3	19.8	704	2001 SX ₄₃	2001 10 16.28902	00 32 33.90	-00 55 25.8	18.4	704
2001 SL ₄₃	2001 10 15.15929	00 30 52.29	+02 33 19.8	19.2	704	2001 SX ₄₃	2001 10 16.30623	00 32 33.04	-00 55 31.3	18.2	704
2001 SL ₄₃	2001 10 15.17513	00 30 51.53	+02 33 15.5	19.8	704	2001 SX ₄₃	2001 10 16.32225	00 32 32.24	-00 55 36.0	18.2	704
2001 SL ₄₃	2001 10 15.19097	00 30 50.79	+02 33 11.1	19.5	704	2001 SY ₄₃	2001 10 08.30422	00 43 51.44	+02 58 09.6	19.7	644
2001 SL ₄₃	2001 10 15.20680	00 30 50.03	+02 33 07.4	19.9	704	2001 SY ₄₃	2001 10 08.31465	00 43 50.85	+02 58 04.5	19.5	644
2001 SL _{43</}											

2001 SC ₄₄	2001 10 13.20509	00 29 47.79	-02 46 24.3	19.4	704	2001 SM ₄₄	2001 10 08.40639	00 42 53.23	-03 10 06.2	18.1	644
2001 SC ₄₄	2001 10 13.23758	00 29 46.03	-02 46 30.6	18.8	704	2001 SM ₄₄	2001 10 08.42753	00 42 52.16	-03 10 12.6	18.0	644
2001 SD ₄₄	2001 06 17.45040	00 07 08.23	-03 29 55.7	21.9 V	691	2001 SM ₄₄	2001 10 13.17376	00 39 11.43	-03 32 16.1	18.1	704
2001 SD ₄₄	2001 06 17.45643	00 07 08.69	-03 29 53.6	21.1 V	691	2001 SM ₄₄	2001 10 13.18995	00 39 10.62	-03 32 19.4	18.2	704
2001 SD ₄₄	2001 06 17.46250	00 07 09.18	-03 29 50.7	21.1 V	691	2001 SM ₄₄	2001 10 13.20614	00 39 09.88	-03 32 23.4	18.2	704
2001 SD ₄₄	2001 08 27.41632	01 02 14.03	+00 06 35.4	18.8 R	699	2001 SM ₄₄	2001 10 13.22193	00 39 09.12	-03 32 27.9	18.2	704
2001 SD ₄₄	2001 08 27.43524	01 02 13.91	+00 06 32.9		699	2001 SM ₄₄	2001 10 13.23867	00 39 08.30	-03 32 31.6	18.1	704
2001 SD ₄₄	2001 08 27.45421	01 02 13.71	+00 06 31.1		699	2001 SO ₄₄	1997 10 30.31139	03 11 00.45	+13 38 27.3	17.8	704
2001 SD ₄₄	2001 08 27.47325	01 02 13.63	+00 06 27.5		699	2001 SO ₄₄	1997 10 30.33221	03 10 59.34	+13 38 25.9	17.9	704
2001 SD ₄₄	2001 09 18.28498	00 53 23.77	-01 13 11.5	18.0 R	699	2001 SO ₄₄	1997 10 30.35291	03 10 58.28	+13 38 22.2	18.1	704
2001 SD ₄₄	2001 09 18.30842	00 53 22.67	-01 13 18.3		699	2001 SO ₄₄	1997 10 30.37358	03 10 57.05	+13 38 18.0	17.8	704
2001 SD ₄₄	2001 09 18.33189	00 53 21.60	-01 13 24.8		699	2001 SO ₄₄	1997 10 31.34844	03 10 04.45	+13 35 52.1		704
2001 SD ₄₄	2001 09 18.35541	00 53 20.49	-01 13 32.9		699	2001 SO ₄₄	1997 10 31.36500	03 10 03.44	+13 35 52.1		704
2001 SD ₄₄	2001 10 08.35638	00 36 29.73	-02 44 18.2	18.0	644	2001 SO ₄₄	1997 10 31.38117	03 10 02.51	+13 35 48.0		704
2001 SD ₄₄	2001 10 08.38038	00 36 28.39	-02 44 23.5	18.7	644	2001 SO ₄₄	1997 10 31.39768	03 10 01.75	+13 35 43.6		704
2001 SD ₄₄	2001 10 08.40166	00 36 27.20	-02 44 28.3	18.8	644	2001 SO ₄₄	1997 11 06.16716	03 04 38.89	+13 21 08.7		704
2001 SD ₄₄	2001 10 16.25550	00 29 46.24	-03 09 17.9	17.7	704	2001 SO ₄₄	1997 11 06.18698	03 04 37.71	+13 21 05.3		704
2001 SD ₄₄	2001 10 16.27207	00 29 45.38	-03 09 20.8	18.7	704	2001 SO ₄₄	1997 11 06.20685	03 04 36.59	+13 21 02.3		704
2001 SD ₄₄	2001 10 16.30600	00 29 43.74	-03 09 25.1	18.8	704	2001 SO ₄₄	1997 11 06.22681	03 04 35.36	+13 20 59.2		704
2001 SD ₄₄	2001 10 16.32192	00 29 42.91	-03 09 27.7	18.3	704	2001 SO ₄₄	2001 08 27.41554	01 10 32.57	+01 00 44.5	19.0 R	699
2001 SE ₄₄	2001 08 24.42137	01 01 47.93	+02 42 34.6	20.0	704	2001 SO ₄₄	2001 08 27.43444	01 10 32.23	+01 00 41.3		699
2001 SE ₄₄	2001 08 24.43432	01 01 47.91	+02 42 31.0	19.9	704	2001 SO ₄₄	2001 08 27.45340	01 10 31.97	+01 00 36.1		699
2001 SE ₄₄	2001 08 24.44736	01 01 47.81	+02 42 25.6	20.0	704	2001 SO ₄₄	2001 08 27.47245	01 10 31.61	+01 00 34.4		699
2001 SE ₄₄	2001 09 18.28498	00 53 53.42	-00 39 47.5	18.9 R	699	2001 SO ₄₄	2001 09 18.28342	00 59 52.73	-00 30 21.9	18.6 R	699
2001 SE ₄₄	2001 09 18.30842	00 53 52.50	-00 39 58.9		699	2001 SO ₄₄	2001 09 18.30686	00 59 51.63	-00 30 29.1		699
2001 SE ₄₄	2001 09 18.33189	00 53 51.59	-00 40 12.6		699	2001 SO ₄₄	2001 09 18.33033	00 59 50.61	-00 30 35.7		699
2001 SE ₄₄	2001 09 18.35541	00 53 50.62	-00 40 27.1		699	2001 SO ₄₄	2001 09 18.35384	00 59 49.50	-00 30 42.8		699
2001 SE ₄₄	2001 10 08.35753	00 40 08.59	-03 52 09.6	19.5	644	2001 SO ₄₄	2001 10 08.38865	00 43 18.79	-02 10 56.6	18.7	644
2001 SE ₄₄	2001 10 08.38153	00 40 07.52	-03 52 22.2	20.4	644	2001 SO ₄₄	2001 10 08.40986	00 43 17.68	-02 11 02.4	18.7	644
2001 SE ₄₄	2001 10 08.40282	00 40 06.60	-03 52 33.7	19.8	644	2001 SO ₄₄	2001 10 08.43104	00 43 16.54	-02 11 08.0	18.5	644
2001 SF ₄₄	1999 01 23.37063	09 06 42.41	+20 16 51.0	20.1 V	691	2001 SO ₄₄	2001 10 13.20614	00 39 11.94	-02 31 38.5	18.6	704
2001 SF ₄₄	1999 01 23.37641	09 06 42.05	+20 16 53.0	20.1 V	691	2001 SO ₄₄	2001 10 13.22193	00 39 11.15	-02 31 42.9	18.4	704
2001 SF ₄₄	1999 01 23.38216	09 06 41.67	+20 16 54.9	19.7 V	691	2001 SO ₄₄	2001 10 13.23867	00 39 10.28	-02 31 46.0	18.6	704
2001 SF ₄₄	2000 04 26.23962	14 12 34.87	-08 55 51.2	19.5 R	699	2001 SO ₄₄	2001 10 16.25633	00 36 40.62	-02 43 22.4	18.4	704
2001 SF ₄₄	2000 04 26.25938	14 12 33.61	-08 55 44.7		699	2001 SO ₄₄	2001 10 16.27296	00 36 39.75	-02 43 26.5	18.3	704
2001 SF ₄₄	2000 04 26.27918	14 12 32.49	-08 55 41.4		699	2001 SO ₄₄	2001 10 16.30680	00 36 38.08	-02 43 34.8	18.6	704
2001 SF ₄₄	2000 04 26.29898	14 12 31.23	-08 55 35.3		699	2001 SO ₄₄	2001 10 16.32286	00 36 37.28	-02 43 38.0	18.9	704
2001 SF ₄₄	2001 07 19.43173	00 42 09.49	-00 18 41.1	20.0	644	2001 SR ₄₄	2001 10 06.39615	00 37 32.17	-01 47 24.4	19.2	644
2001 SF ₄₄	2001 07 19.44290	00 42 10.14	-00 18 38.7	19.5	644	2001 SR ₄₄	2001 10 06.40701	00 37 31.51	-01 47 28.2	19.0	644
2001 SF ₄₄	2001 07 19.45410	00 42 10.83	-00 18 35.9	19.6	644	2001 SR ₄₄	2001 10 06.41765	00 37 30.87	-01 47 32.3	19.4	644
2001 SF ₄₄	2001 07 27.41632	01 02 50.73	+00 11 36.3	18.1 R	699	2001 SR ₄₄	2001 10 16.25550	00 28 36.92	-02 41 27.0	18.3	704
2001 SF ₄₄	2001 07 27.43524	01 02 50.60	+00 11 33.3		699	2001 SR ₄₄	2001 10 16.27207	00 28 36.05	-02 41 29.7	19.1	704
2001 SF ₄₄	2001 08 27.45421	01 02 50.48	+00 11 30.6		699	2001 SR ₄₄	2001 10 16.30600	00 28 34.35	-02 41 39.2	19.0	704
2001 SF ₄₄	2001 08 27.47325	01 02 50.36	+00 11 27.5		699	2001 SS ₄₄	2001 10 06.40338	00 42 47.97	-00 40 12.1	18.9	644
2001 SF ₄₄	2001 09 18.28498	00 54 07.56	-01 19 03.8	17.5 R	699	2001 SS ₄₄	2001 10 06.41412	00 42 47.42	-00 40 13.5	18.5	644
2001 SF ₄₄	2001 09 18.30842	00 54 06.50	-01 19 11.7		699	2001 SS ₄₄	2001 10 06.42473	00 42 46.89	-00 40 15.2	18.8	644
2001 SF ₄₄	2001 09 18.33189	00 54 05.44	-01 19 18.6		699	2001 SS ₄₄	2001 10 13.17341	00 37 14.02	-00 53 35.8	18.7	704
2001 SF ₄₄	2001 09 18.35541	00 54 04.43	-01 19 26.1		699	2001 SS ₄₄	2001 10 13.18959	00 37 13.22	-00 53 38.3	18.9	704
2001 SF ₄₄	2001 10 08.35753	00 37 48.44	-02 55 11.6	18.2	644	2001 SS ₄₄	2001 10 13.20578	00 37 12.48	-00 53 40.2	18.8	704
2001 SF ₄₄	2001 10 08.38153	00 37 47.19	-02 55 17.0	18.7	644	2001 SS ₄₄	2001 10 13.22156	00 37 11.63	-00 53 42.1	19.0	704
2001 SF ₄₄	2001 10 08.40282	00 37 46.07	-02 55 21.6	18.6	644	2001 SS ₄₄	2001 10 13.23827	00 37 10.84	-00 53 44.0	18.5	704
2001 SF ₄₄	2001 10 13.17318	00 33 55.32	-03 11 41.5	18.0	704	2001 SS ₄₄	2001 10 16.25610	00 34 49.30	-00 58 27.3	18.5	704
2001 SF ₄₄	2001 10 13.18934	00 33 54.54	-03 11 44.7	17.9	704	2001 SS ₄₄	2001 10 16.27273	00 34 48.53	-00 58 28.7	18.8	704
2001 SF ₄₄	2001 10 13.20555	00 33 53.73	-03 11 47.7	18.1	704	2001 SS ₄₄	2001 10 16.28936	00 34 47.75	-00 58 29.6	18.9	704
2001 SF ₄₄	2001 10 13.23804	00 33 52.13	-03 11 53.8	18.1	704	2001 SS ₄₄	2001 10 16.30657	00 34 46.95	-00 58 31.5	18.8	704
2001 SF ₄₄	2001 10 16.25550	00 31 35.74	-03 20 04.7	18.0	704	2001 SS ₄₄	2001 10 16.32264	00 34 46.14	-00 58 33.3	18.8	704
2001 SF ₄₄	2001 10 16.27207	00 31 34.98	-03 20 06.6	18.9	704	2001 ST ₄₄	2001 10 06.40338	00 41 52.93	-00 56 13.5	19.3	644
2001 SF ₄₄	2001 10 16.28874	00 31 34.20	-03 20 09.8	18.8	704	2001 ST ₄₄	2001 10 06.41412	00 41 52.37	-00 56 16.5	20.1	644
2001 SF ₄₄	2001 10 16.30600	00 31 33.41	-03 20 12.0	18.6	704	2001 ST ₄₄	2001 10 06.42473	00 41 51.76	-00 56 19.8	20.6	644
2001 SF ₄₄	2001 10 16.32192	00 31 32.70	-03 20 14.2	18.3	704	2001 SU ₄₄	2001 10 08.37413	00 41 56.67	-02 15 11.6	18.7	644
2001 SG ₄₄	2001 10 08.37413	00 39 18.25	-04 32 01.0	18.5	644	2001 SU ₄₄	2001 10 08.39456	00 41 55.47	-02 15 19.0	18.9	644
2001 SG ₄₄	2001 10 08.39456	00 39 17.16	-04 32 07.7	18.8	644	2001 SU ₄₄	2001 10 08.41576	00 41 54.24	-02 15 26.4	18.9	644
2001 SG ₄₄	2001 10 08.41576	00 39 16.04	-04 32 14.6	18.7	644	2001 SV ₄₄	2001 08 27.41319	01 09 15.87	+02 30 07.2	18.4 R	699
2001 SG ₄₄	2001 11.25995	00 36 51.47	-04 47 20.1	17.6	704	2001 SV ₄₄	2001 08 27.43208	01 09 15.61	+02 30 04.0		699
2001 SG ₄₄	2001 11.27668	00 36 50.61	-04 47 25.7	17.9	704	2001 SV ₄₄	2001 08 27.45103	01 09 15.27	+02 30 09.9		699
2001 SG ₄₄	2001 11.29301	00 36 49.75	-04 47 30.6	18.0	704	2001 SV ₄₄	2001 08 27.47006	01 09 15.01	+02 29 56.8		699
2001 SG ₄₄	2001 11.30923	00 36 48.92	-04 47 35.0	18.4	704	2001 SV ₄₄	2001 09 18.28342	00 59 14.86	+00 56 49.4	18.0 R	699
2001 SG ₄₄	2001 11.32567	00 36 47.98	-04 47 40.9	18.3	704	2001 SV ₄₄	2001 09 18.30686	00 59 13.88	+00 56 42.1		699
2001 SH ₄₄	2001 09 18.36757	00 56 31.86	-02 20 44.1	18.2 R	699	2001 SV ₄₄	2001 09 18.33033	00 59 12.91	+00 56 35.1		699
2001 SH ₄₄	2001 09 18.38643	00 56 30.85	-02 20 47.2		699	2001 SV ₄₄	2001 09 18.35384	00 59 11.91	+00 56 27.5		699
2001 SH ₄₄	2001 09 18.40529	00 56 29.91	-02 20 49.8		699</						

2001 SX ₄₄	2001 09 11.41648	01 01 59.41	+01 33 00.9	699	2001 SD ₄₅	2001 10 08.30422	00 44 00.88	+00 35 22.8	18.0	644
2001 SX ₄₄	2001 09 11.43702	01 01 58.56	+01 33 00.8	699	2001 SD ₄₅	2001 10 08.31465	00 44 00.20	+00 35 22.2	17.9	644
2001 SX ₄₄	2001 09 11.45754	01 01 57.58	+01 33 00.2	699	2001 SD ₄₅	2001 10 08.32473	00 43 59.54	+00 35 21.9	18.0	644
2001 SX ₄₄	2001 09 18.28498	00 56 22.82	+01 22 09.3	699	2001 SD ₄₅	2001 10 13.17865	00 39 05.57	+00 32 45.6	18.3	704
2001 SX ₄₄	2001 09 18.30842	00 56 21.45	+01 22 07.8	699	2001 SD ₄₅	2001 10 13.19543	00 39 04.56	+00 32 44.9	18.5	704
2001 SX ₄₄	2001 09 18.33189	00 56 20.18	+01 22 05.4	699	2001 SD ₄₅	2001 10 13.21132	00 39 03.55	+00 32 44.3	18.3	704
2001 SX ₄₄	2001 09 18.35541	00 56 18.73	+01 22 02.7	699	2001 SD ₄₅	2001 10 13.22720	00 39 02.55	+00 32 44.1	18.2	704
2001 SX ₄₄	2001 09 21.32480	00 53 38.56	+01 16 42.6	19.6	2001 SD ₄₅	2001 10 13.24306	00 39 01.55	+00 32 43.8	18.9	704
2001 SX ₄₄	2001 09 21.34393	00 53 37.60	+01 16 39.8	19.3	2001 SD ₄₅	2001 10 16.25598	00 36 07.50	+00 32 30.8	18.3	704
2001 SX ₄₄	2001 09 21.38075	00 53 35.49	+01 16 36.3	19.2	2001 SD ₄₅	2001 10 16.27255	00 36 06.52	+00 32 31.2	18.7	704
2001 SX ₄₄	2001 09 21.39495	00 53 34.69	+01 16 34.6	19.4	2001 SD ₄₅	2001 10 16.28925	00 36 05.54	+00 32 31.1	18.5	704
2001 SX ₄₄	2001 10 13.17721	00 32 10.16	+00 37 55.5	19.0	2001 SD ₄₅	2001 10 16.30646	00 36 04.51	+00 32 32.0	18.4	704
2001 SX ₄₄	2001 10 13.19420	00 32 09.22	+00 37 55.8	19.6	2001 SD ₄₅	2001 10 16.32248	00 36 03.52	+00 32 32.1	18.9	704
2001 SX ₄₄	2001 10 13.22597	00 32 07.27	+00 37 52.9	19.4	2001 SE ₄₅	2001 08 27.41554	01 12 13.59	+01 14 46.7	19.5	R 699
2001 SX ₄₄	2001 10 13.24183	00 32 06.35	+00 37 52.0	19.3	2001 SE ₄₅	2001 08 27.43444	01 12 13.49	+01 14 46.4		699
2001 SX ₄₄	2001 10 16.25587	00 29 14.14	+00 34 06.5	18.9	2001 SE ₄₅	2001 08 27.45340	01 12 13.34	+01 14 42.6		699
2001 SX ₄₄	2001 10 16.28913	00 29 12.24	+00 34 03.1	19.4	2001 SE ₄₅	2001 08 27.47245	01 12 13.35	+01 14 40.8		699
2001 SX ₄₄	2001 10 16.30634	00 29 11.29	+00 34 03.4	18.7	2001 SE ₄₅	2001 10 08.38865	00 46 09.21	-01 30 53.4		644
2001 SX ₄₄	2001 10 16.32236	00 29 10.38	+00 34 01.2	19.3	2001 SE ₄₅	2001 10 08.40986	00 46 08.04	-01 30 58.2	19.3	644
2001 SY ₄₄	2001 08 27.41319	01 09 41.67	+03 14 38.9	19.1	R 699	2001 10 08.43104	00 46 06.85	-01 31 02.6	19.2	644
2001 SY ₄₄	2001 08 27.43208	01 09 41.37	+03 14 35.9		699	2001 09 18.28342	01 04 23.75	-01 14 45.2	18.8	R 699
2001 SY ₄₄	2001 08 27.45103	01 09 41.00	+03 14 32.5		699	2001 09 18.30686	01 04 22.74	-01 14 55.4		699
2001 SY ₄₄	2001 08 27.47006	01 09 40.72	+03 14 28.9		699	2001 09 18.33033	01 04 21.83	-01 15 05.1		699
2001 SY ₄₄	2001 09 11.39597	01 02 35.55	+02 10 46.2	18.9	R 699	2001 09 18.35384	01 04 20.92	-01 15 14.6		699
2001 SY ₄₄	2001 09 11.41648	01 02 34.63	+02 10 39.3		699	2001 10 11.27819	00 46 24.99	-03 51 06.6	19.1	704
2001 SY ₄₄	2001 09 11.43702	01 02 33.80	+02 10 32.6		699	2001 10 11.29440	00 46 24.15	-03 51 12.1	18.9	704
2001 SY ₄₄	2001 09 11.45754	01 02 32.92	+02 10 26.5		699	2001 10 11.31063	00 46 23.31	-03 51 18.7	19.0	704
2001 SY ₄₄	2001 09 14.26842	01 00 33.15	+01 55 13.9	19.4	644	2001 10 11.32706	00 46 22.49	-03 51 24.8	19.1	704
2001 SY ₄₄	2001 09 14.28947	01 00 32.18	+01 55 06.6	19.1	644	2001 10 13.19021	00 44 50.21	-04 02 26.4	18.8	704
2001 SY ₄₄	2001 09 14.31030	01 00 31.20	+01 54 59.6	19.3	644	2001 10 13.20637	00 44 49.48	-04 02 32.7	19.0	704
2001 SY ₄₄	2001 10 06.40584	00 40 52.55	-00 14 27.5	19.8	644	2001 10 13.22216	00 44 48.66	-04 02 37.6	18.9	704
2001 SY ₄₄	2001 10 06.41651	00 40 51.94	-00 14 31.1	19.8	644	2001 10 13.23890	00 44 47.81	-04 02 43.0	19.4	704
2001 SY ₄₄	2001 10 06.42708	00 40 51.34	-00 14 34.6	19.9	644	2001 10 08.38499	00 45 07.71	-03 32 44.5	19.1	644
2001 SA ₄₅	2001 10 08.30422	00 47 36.46	+00 15 36.0	20.0	644	2001 10 08.40639	00 45 06.64	-03 32 51.1	19.6	644
2001 SA ₄₅	2001 10 08.31465	00 47 35.90	+00 15 33.8	20.1	644	2001 10 08.42753	00 45 05.57	-03 32 56.0	19.3	644
2001 SA ₄₅	2001 10 08.32473	00 47 35.33	+00 15 31.2	20.2	644	2001 10 11.26007	00 42 48.46	-03 45 46.8	19.0	704
2001 SB ₄₅	2001 08 27.41319	01 10 43.91	+01 59 23.8	19.3	R 699	2001 10 11.27680	00 42 47.63	-03 45 51.0	19.2	704
2001 SB ₄₅	2001 08 27.43208	01 10 43.75	+01 59 17.9		699	2001 10 11.29312	00 42 46.80	-03 45 55.8	18.6	704
2001 SB ₄₅	2001 08 27.45103	01 10 43.59	+01 59 14.8		699	2001 10 11.30935	00 42 45.99	-03 45 59.7	19.3	704
2001 SB ₄₅	2001 08 27.47006	01 10 43.42	+01 59 09.2		699	2001 10 11.32578	00 42 45.16	-03 46 03.8	18.9	704
2001 SB ₄₅	2001 08 18.28342	01 02 08.00	+00 03 24.8	18.5	R 699	2001 10 08.39215	00 49 25.35	-04 48 09.3	18.3	644
2001 SB ₄₅	2001 09 18.30686	01 02 07.03	+00 03 15.0		699	2001 10 08.41345	00 49 24.46	-04 48 19.4	18.3	644
2001 SB ₄₅	2001 09 18.33033	01 02 06.04	+00 03 06.8		699	2001 10 08.43576	00 49 23.56	-04 48 30.1	18.2	644
2001 SB ₄₅	2001 09 18.35384	01 02 05.13	+00 02 57.3		699	2001 10 11.26164	00 47 32.12	-05 10 42.6	18.5	704
2001 SB ₄₅	2001 10 08.38865	00 46 25.83	-02 09 37.1	18.8	644	2001 10 11.27808	00 47 31.48	-05 10 50.3	18.4	704
2001 SB ₄₅	2001 10 08.40986	00 46 24.72	-02 09 44.9	18.8	644	2001 10 11.29429	00 47 30.78	-05 10 58.0	18.4	704
2001 SB ₄₅	2001 10 08.43104	00 46 23.63	-02 09 52.8	18.8	644	2001 10 11.31052	00 47 30.13	-05 11 05.0	18.5	704
2001 SB ₄₅	2001 10 13.17411	00 42 28.11	-02 37 46.9	18.7	704	2001 10 11.32695	00 47 29.45	-05 11 12.7	18.4	704
2001 SB ₄₅	2001 10 13.19032	00 42 27.38	-02 37 53.0	19.1	704	2001 08 27.41319	01 10 27.70	+01 25 50.3	18.9	R 699
2001 SB ₄₅	2001 10 13.20648	00 42 26.50	-02 37 57.9	19.1	704	2001 08 27.43208	01 10 27.55	+01 25 41.6		699
2001 SB ₄₅	2001 10 13.22229	00 42 25.77	-02 38 03.7	19.4	704	2001 08 27.45103	01 10 27.32	+01 25 32.6		699
2001 SC ₄₅	2001 08 27.41319	01 12 44.61	+01 24 51.2	19.4	R 699	2001 08 27.47006	01 10 27.05	+01 25 24.5		699
2001 SC ₄₅	2001 08 27.43208	01 12 44.46	+01 24 48.8		699	2001 09 18.36835	01 02 04.36	-01 46 21.2	18.5	R 699
2001 SC ₄₅	2001 08 27.45103	01 12 44.22	+01 24 48.3		699	2001 09 18.38722	01 02 03.80	-01 46 34.3		699
2001 SC ₄₅	2001 08 27.47006	01 12 44.14	+01 24 48.7		699	2001 09 18.40608	01 02 02.97	-01 46 42.7		699
2001 SC ₄₅	2001 09 14.27055	01 05 51.28	+00 48 57.7	20.3	644	2001 09 18.42504	01 02 02.37	-01 46 54.6		699
2001 SC ₄₅	2001 09 14.29163	01 05 50.49	+00 48 54.4	19.8	644	2001 10 08.39215	00 49 18.41	-04 52 40.6	19.1	644
2001 SC ₄₅	2001 09 14.31248	01 05 49.67	+00 48 51.0	19.8	644	2001 10 08.41345	00 49 17.52	-04 52 51.6	19.2	644
2001 SC ₄₅	2001 09 18.28342	01 03 12.36	+00 37 01.1	18.8	R 699	2001 10 08.43576	00 49 16.62	-04 53 03.0	19.1	644
2001 SC ₄₅	2001 09 18.30686	01 03 11.29	+00 36 56.6		699	2001 10 11.26164	00 47 25.04	-05 16 45.7	19.1	704
2001 SC ₄₅	2001 09 18.33033	01 03 10.25	+00 36 53.1		699	2001 10 11.27808	00 47 24.44	-05 16 53.3	19.1	704
2001 SC ₄₅	2001 09 18.35384	01 03 09.31	+00 36 48.0		699	2001 10 11.29429	00 47 23.76	-05 17 00.8	19.8	704
2001 SC ₄₅	2001 10 07.35915	00 47 26.16	-00 23 07.6	19.3	644	2001 10 11.31052	00 47 23.07	-05 17 08.9	19.0	704
2001 SC ₄₅	2001 10 07.38049	00 47 24.96	-00 23 11.4	19.2	644	2001 10 11.32695	00 47 22.42	-05 17 17.6	19.5	704
2001 SC ₄₅	2001 10 07.40178	00 47 23.81	-00 23 15.1	19.0	644	2001 08 27.41554	01 12 14.72	+00 41 02.5	19.1	R 699
2001 SC ₄₅	2001 10 16.25670	00 39 47.30	-00 44 37.6	19.3	704	2001 08 27.43444	01 12 14.46	+00 40 55.6		699
2001 SC ₄₅	2001 10 16.27335	00 39 46.44	-00 44 39.9	19.6	704	2001 08 27.45340	01 12 14.27	+00 40 47.7		699
2001 SC ₄₅	2001 10 16.28993	00 39 45.56	-00 44 41.3	19.6	704	2001 08 27.47245	01 12 14.11	+00 40 41.4		699
2001 SD ₄₅	1993 03 17.19062	12 33 14.61	+01 12 52.2	18.6	8 809	2001 10 08.39215	00 51 11.22	-04 47 23.4	18.7	644
2001 SD ₄₅	1993 03 18.13507	12 32 18.06	+01 17 20.6	19.4	8 809	2001 10 08.41345	00 51 10.32	-04 47 33.0	19.1	644
2001 SD ₄₅	1993 03 23.12188	12 27 11.42	+01 40 56.1	19.6	8 809	2001 10 08.43576	00 51 09.36	-04 47 42.8	18.8	644
2001 SD ₄₅	1998 12 17.30847	06 20 12.47	+33 01 45.9	18.0	704	2001 09 18.36835	01 04 24.85	-02 47 05.5	18.8	R 699
2001 SD ₄₅	1998 12 17.33166	06 20 10.69	+33 01 50.7	18.5	704	2001 09 18.38722	01 04 24.28	-02 47 19.0		699
2001 SD ₄₅	1998 12 17.35486	06 20 08.88	+33 01 55.2	18.8	704	2001 09 18.40608	01 04 23.67	-02 47 33.3		699
2001 SD ₄₅	1998 12 17.40095	06 20 04.98	+33 02 03.6	18.0	704	2001 09 18.42504	01 04 23.03	-02 47 46.5		699
2001 SD ₄₅	1999 01 16.11125	05 46 18.34	+33 10 33.1	19.7	704	2001 10 11.26141	00 49 36.13	-07 18 35.1	18.9	704
2001 SD ₄₅	1999 01 16.13326	05 46 16.96	+33 10 34.9	19.8	704	2001 10 11.27786	00 49 35.3			

2001 SQ ₄₅	2001 10 08.41462	00 48 30.01	-01 54 40.9	17.1	644	2001 SX ₄₅	2001 10 08.43808	00 51 28.89	-01 57 46.1	19.0	644
2001 SQ ₄₅	2001 10 08.43692	00 48 28.71	-01 54 42.2	17.3	644	2001 SX ₄₅	2001 10 13.23981	00 47 20.62	-02 15 25.9	19.2	704
2001 SQ ₄₅	2001 10 13.17424	00 44 02.46	-01 58 31.9	17.6	704	2001 SX ₄₅	2001 10 13.27207	00 47 18.95	-02 15 31.3	19.2	704
2001 SQ ₄₅	2001 10 13.19045	00 44 01.56	-01 58 32.8	17.8	704	2001 SX ₄₅	2001 10 13.30465	00 47 17.11	-02 15 37.0	19.3	704
2001 SQ ₄₅	2001 10 13.20660	00 44 00.60	-01 58 33.3	17.6	704	2001 SY ₄₅	2001 09 18.28342	01 07 53.54	-01 05 49.1	18.8 R	699
2001 SQ ₄₅	2001 10 13.22246	00 43 59.68	-01 58 33.8	17.7	704	2001 SY ₄₅	2001 09 18.30686	01 07 52.59	-01 05 59.6		699
2001 SQ ₄₅	2001 10 13.23917	00 43 58.72	-01 58 34.3	17.9	704	2001 SY ₄₅	2001 09 18.33033	01 07 51.68	-01 06 11.1		699
2001 SQ ₄₅	2001 10 16.25657	00 41 13.94	-01 59 37.0	17.9	704	2001 SY ₄₅	2001 09 18.35384	01 07 50.72	-01 06 22.1		699
2001 SQ ₄₅	2001 10 16.27323	00 41 13.02	-01 59 36.9	17.9	704	2001 SY ₄₅	2001 10 08.39930	00 52 56.92	-03 40 56.7	19.6	644
2001 SQ ₄₅	2001 10 16.28981	00 41 12.13	-01 59 36.9	18.3	704	2001 SY ₄₅	2001 10 08.42045	00 52 55.89	-03 41 05.9	19.8	644
2001 SQ ₄₅	2001 10 16.30712	00 41 11.15	-01 59 37.1	17.5	704	2001 SY ₄₅	2001 10 08.44157	00 52 54.87	-03 41 14.6	20.4	644
2001 SQ ₄₅	2001 10 16.32310	00 41 10.26	-01 59 37.4	17.6	704	2001 SY ₄₅	2001 10 11.27819	00 50 40.72	-04 00 57.7	19.3	704
2001 SR ₄₅	2001 10 08.39930	00 52 17.56	-03 39 47.8	18.8	644	2001 SY ₄₅	2001 10 11.29440	00 50 39.94	-04 01 03.8	19.5	704
2001 SR ₄₅	2001 10 08.42045	00 52 16.60	-03 39 53.5	18.8	644	2001 SY ₄₅	2001 10 11.31063	00 50 39.27	-04 01 10.7	19.9	704
2001 SR ₄₅	2001 10 08.44157	00 52 15.64	-03 39 59.6	18.7	644	2001 SZ ₄₅	2001 09 18.28342	01 08 06.20	-01 13 48.8	18.8 R	699
2001 SR ₄₅	2001 10 11.26175	00 50 10.26	-03 52 48.7	18.7	704	2001 SZ ₄₅	2001 09 18.30686	01 08 05.24	-01 13 55.0		699
2001 SR ₄₅	2001 10 11.27819	00 50 09.49	-03 52 52.4	19.0	704	2001 SZ ₄₅	2001 09 18.33033	01 08 04.38	-01 14 01.3		699
2001 SR ₄₅	2001 10 11.29440	00 50 08.77	-03 52 56.7	19.0	704	2001 SZ ₄₅	2001 09 18.35384	01 08 03.52	-01 14 07.3		699
2001 SR ₄₅	2001 10 11.31063	00 50 07.99	-03 53 01.2	19.1	704	2001 SZ ₄₅	2001 10 08.39571	00 53 35.49	-02 40 23.5	18.8	644
2001 SR ₄₅	2001 10 11.32706	00 50 07.29	-03 53 05.8	19.1	704	2001 SZ ₄₅	2001 10 08.41694	00 53 34.45	-02 40 28.5	18.7	644
2001 SS ₄₅	2001 10 08.39215	00 47 20.03	-02 46 02.6	18.6	644	2001 SZ ₄₅	2001 10 08.43808	00 53 33.43	-02 40 33.2	18.6	644
2001 SS ₄₅	2001 10 08.41345	00 47 18.69	-02 46 07.2	18.6	644	2001 SZ ₄₅	2001 10 13.23969	00 49 48.87	-02 57 41.1	18.5	704
2001 SS ₄₅	2001 10 08.43576	00 47 17.31	-02 46 11.9	18.6	644	2001 SZ ₄₅	2001 10 13.25642	00 49 48.00	-02 57 45.5	19.4	704
2001 SS ₄₅	2001 10 13.19032	00 42 30.02	-03 01 59.5	19.2	704	2001 SZ ₄₅	2001 10 13.27195	00 49 47.25	-02 57 47.3	19.4	704
2001 SS ₄₅	2001 10 13.20648	00 42 29.08	-03 02 01.3	18.9	704	2001 SZ ₄₅	2001 10 13.28909	00 49 46.48	-02 57 52.5	19.4	704
2001 SS ₄₅	2001 10 13.22229	00 42 28.05	-03 02 03.3	19.5	704	2001 SZ ₄₅	2001 10 13.30453	00 49 45.77	-02 57 54.5	18.8	704
2001 SS ₄₅	2001 10 13.23902	00 42 26.98	-03 02 09.4	19.8	704	2001 SA ₄₆	2001 08 27.41319	01 16 30.25	+02 04 32.8	19.1 R	699
2001 SS ₄₅	2001 10 16.27307	00 39 28.69	-03 10 38.3	18.7	704	2001 SA ₄₆	2001 08 27.43208	01 16 30.05	+02 04 25.9		699
2001 SS ₄₅	2001 10 16.28970	00 39 27.80	-03 10 40.4	19.1	704	2001 SA ₄₆	2001 08 27.45103	01 16 29.88	+02 04 20.8		699
2001 SS ₄₅	2001 10 16.30691	00 39 26.73	-03 10 42.8	18.7	704	2001 SA ₄₆	2001 08 27.47006	01 16 29.80	+02 04 14.7		699
2001 ST ₄₅	2001 08 27.41554	01 19 52.85	+00 26 54.9	19.4 R	699	2001 SA ₄₆	2001 09 18.28342	01 08 52.30	-00 17 18.8	18.7 R	699
2001 ST ₄₅	2001 08 27.43444	01 19 52.58	+00 26 50.0		699	2001 SA ₄₆	2001 09 18.30686	01 08 51.49	-00 17 29.9		699
2001 ST ₄₅	2001 08 27.45340	01 19 52.32	+00 26 44.7		699	2001 SA ₄₆	2001 09 18.33033	01 08 50.64	-00 17 39.9		699
2001 ST ₄₅	2001 08 27.47245	01 19 52.07	+00 26 39.2		699	2001 SA ₄₆	2001 09 18.35384	01 08 49.82	-00 17 50.5		699
2001 ST ₄₅	2001 09 18.36835	01 08 19.27	-01 45 04.4	18.8 R	699	2001 SA ₄₆	2001 10 13.24085	00 52 02.19	-03 22 56.5	18.3	704
2001 ST ₄₅	2001 09 18.38722	01 08 18.36	-01 45 12.4		699	2001 SA ₄₆	2001 10 13.25736	00 52 01.49	-03 23 04.1	18.7	704
2001 ST ₄₅	2001 09 18.40608	01 08 17.41	-01 45 19.3		699	2001 SA ₄₆	2001 10 13.27288	00 52 00.77	-03 23 10.3	19.1	704
2001 ST ₄₅	2001 09 18.42504	01 08 16.38	-01 45 26.3		699	2001 SA ₄₆	2001 10 13.30550	00 51 59.42	-03 23 22.8	18.8	704
2001 ST ₄₅	2001 10 11.26175	00 47 08.09	-04 03 47.7	19.3	704	2001 SB ₄₆	2001 08 27.41554	01 19 55.60	-00 18 39.4	18.8 R	699
2001 ST ₄₅	2001 10 11.27819	00 47 07.10	-04 03 53.1	19.2	704	2001 SB ₄₆	2001 08 27.43444	01 19 55.30	-00 18 40.0		699
2001 ST ₄₅	2001 10 11.29440	00 47 06.19	-04 03 57.6	20.1	704	2001 SB ₄₆	2001 08 27.45340	01 19 54.93	-00 18 41.4		699
2001 ST ₄₅	2001 10 11.31063	00 47 05.23	-04 04 01.2	19.3	704	2001 SB ₄₆	2001 08 27.47245	01 19 54.60	-00 18 42.6		699
2001 ST ₄₅	2001 10 11.32706	00 47 04.32	-04 04 05.8	19.3	704	2001 SB ₄₆	2001 10 08.39930	00 52 49.17	-01 36 28.6	18.3	644
2001 SU ₄₅	2001 09 12.40148	01 21 38.37	+08 15 48.1	19.0 R	695	2001 SB ₄₆	2001 10 08.42045	00 52 48.07	-01 36 30.5	18.3	644
2001 SU ₄₅	2001 09 12.48959	01 21 35.54	+08 15 33.9	1	695	2001 SB ₄₆	2001 10 08.44157	00 52 46.97	-01 36 32.8	18.4	644
2001 SU ₄₅	2001 10 11.37559	00 59 43.83	+06 12 30.8	19.0	644	2001 SB ₄₆	2001 10 13.23981	00 48 43.81	-01 43 32.9	18.5	704
2001 SU ₄₅	2001 10 11.39681	00 59 42.68	+06 12 24.3	19.2	644	2001 SB ₄₆	2001 10 13.25653	00 48 42.88	-01 43 33.6	18.8	704
2001 SU ₄₅	2001 10 11.41807	00 59 41.50	+06 12 17.5	19.1	644	2001 SB ₄₆	2001 10 13.27207	00 48 42.14	-01 43 35.5	18.7	704
2001 SU ₄₅	2001 10 12.27297	00 58 56.48	+06 07 57.8	18.8 R	699	2001 SB ₄₆	2001 10 13.28921	00 48 41.28	-01 43 38.3	19.2	704
2001 SU ₄₅	2001 10 12.29636	00 58 55.20	+06 07 50.4		699	2001 SB ₄₆	2001 10 13.30465	00 48 40.44	-01 43 38.1	18.8	704
2001 SU ₄₅	2001 10 12.31984	00 58 53.90	+06 07 42.7		699	2001 SB ₄₆	2001 10 16.27384	00 46 13.42	-01 46 58.7	19.1	704
2001 SU ₄₅	2001 10 12.34336	00 58 52.56	+06 07 34.6		699	2001 SB ₄₆	2001 10 16.29043	00 46 12.56	-01 46 59.0	18.7	704
2001 SU ₄₅	2001 10 13.24564	00 58 05.14	+06 03 03.9	19.3	704	2001 SB ₄₆	2001 10 16.30769	00 46 11.63	-01 47 00.1	18.7	704
2001 SU ₄₅	2001 10 13.26128	00 58 04.32	+06 02 57.7	19.0	704	2001 SB ₄₆	2001 10 16.32371	00 46 10.92	-01 47 00.4	18.8	704
2001 SU ₄₅	2001 10 13.29268	00 58 02.59	+06 02 48.2	18.9	704	2001 SD ₄₆	2001 10 08.399332	00 48 50.23	-01 45 49.2	19.2	644
2001 SU ₄₅	2001 10 13.30857	00 58 01.72	+06 02 42.9	19.3	704	2001 SD ₄₆	2001 10 08.41462	00 48 49.07	-01 45 57.3	19.3	644
2001 SU ₄₅	2001 10 16.24793	00 55 28.37	+05 47 57.8	19.0	704	2001 SD ₄₆	2001 10 08.43692	00 48 47.81	-01 46 05.6	19.9	644
2001 SU ₄₅	2001 10 16.26364	00 55 27.46	+05 47 53.9	20.0	704	2001 SE ₄₆	2001 08 27.41554	01 18 07.84	-00 25 25.7	18.4 R	699
2001 SU ₄₅	2001 10 16.27937	00 55 26.58	+05 47 48.7	19.1	704	2001 SE ₄₆	2001 08 27.43444	01 18 07.53	-00 25 22.5		699
2001 SU ₄₅	2001 10 16.29509	00 55 25.83	+05 47 43.5	19.4	704	2001 SE ₄₆	2001 08 27.45340	01 18 07.24	-00 25 19.7		699
2001 SU ₄₅	2001 10 16.31084	00 55 24.93	+05 47 39.8	19.5	704	2001 SE ₄₆	2001 08 27.47245	01 18 06.87	-00 25 17.1		699
2001 SV ₄₅	2001 09 18.28342	01 06 02.34	-00 59 23.2	18.7 R	699	2001 SE ₄₆	2001 09 18.28342	01 05 39.30	+00 16 32.0	18.4 R	699
2001 SV ₄₅	2001 09 18.30686	01 06 01.35	-00 59 38.1		699	2001 SE ₄₆	2001 09 18.30686	01 05 38.04	+00 16 34.3		699
2001 SV ₄₅	2001 09 18.33033	01 06 00.23	-00 59 51.3		699	2001 SE ₄₆	2001 09 18.33033	01 05 36.73	+00 16 36.4		699
2001 SV ₄₅	2001 09 18.35384	01 05 59.14	-01 00 04.8		699	2001 SE ₄₆	2001 09 18.35384	01 05 35.41	+00 16 39.1		699
2001 SV ₄₅	2001 10 08.39332	00 49 01.40	-04 07 58.7	18.9	644	2001 SE ₄₆	2001 10 06.42822	00 47 09.78	+00 44 20.4	18.6	644
2001 SV ₄₅	2001 10 08.41462	00 49 00.22	-04 08 09.1	19.1	644	2001 SE ₄₆	2001 10 06.43880	00 47 09.08	+00 44 21.9	18.9	644
2001 SV ₄₅	2001 10 08.43692	00 48 58.97	-04 08 19.9	19.2	644	2001 SE ₄₆	2001 10 06.44952	00 47 08.42	+00 44 22.5	18.4	644
2001 SV ₄₅	2001 10 11.26175	00 46 30.38	-04 30 43.1	19.1	704	2001 SE ₄₆	2001 10 08.30422	00 45 07.86	+00 47 53.3	18.7	644
2001 SV ₄₅	2001 10 11.27819	00 46 29.50	-04 30 48.9	19.3	704	2001 SE ₄₆	2001 10 08.31465	00 45 07.17	+00 47 54.6	18.8	644
2001 SV ₄₅	2001 10 11.29440	0									

2001 SH ₄₆	2000 04 03.24632	10 52 04.74	+12 24 00.8	19.4	704	2001 SO ₄₆	2001 08 27.47006	01 10 07.11	+04 14 10.2	699
2001 SH ₄₆	2000 04 03.26142	10 52 04.11	+12 24 03.7	19.6	704	2001 SO ₄₆	2001 09 11.39597	01 08 32.06	+02 35 34.3	18.4 R 699
2001 SH ₄₆	2000 04 03.27582	10 52 03.38	+12 24 06.8	19.5	704	2001 SO ₄₆	2001 09 11.41648	01 08 31.56	+02 35 24.2	699
2001 SH ₄₆	2000 04 03.29020	10 52 02.84	+12 24 08.1	19.4	704	2001 SO ₄₆	2001 09 11.43702	01 08 31.12	+02 35 13.9	699
2001 SH ₄₆	2001 08 18.35445	01 17 30.71	+02 29 42.8	18.1 R	699	2001 SO ₄₆	2001 09 11.45754	01 08 30.67	+02 35 04.2	699
2001 SH ₄₆	2001 08 18.37320	01 17 30.91	+02 29 41.6		699	2001 SO ₄₆	2001 09 15.26726	01 06 59.61	+02 02 59.7	19.1 644
2001 SH ₄₆	2001 08 18.39195	01 17 31.06	+02 29 41.0		699	2001 SO ₄₆	2001 09 15.28842	01 06 58.98	+02 02 49.1	18.9 644
2001 SH ₄₆	2001 08 18.41073	01 17 31.26	+02 29 38.8		699	2001 SO ₄₆	2001 09 15.31029	01 06 58.32	+02 02 37.5	18.9 644
2001 SH ₄₆	2001 08 27.41319	01 17 51.20	+02 09 33.7	17.6 R	699	2001 SO ₄₆	2001 09 21.32147	01 03 46.98	+01 08 15.7	18.4 704
2001 SH ₄₆	2001 08 27.43208	01 17 51.03	+02 09 30.9		699	2001 SO ₄₆	2001 09 21.33611	01 03 46.38	+01 08 08.0	18.5 704
2001 SH ₄₆	2001 08 27.45103	01 17 50.81	+02 09 27.3		699	2001 SO ₄₆	2001 09 21.35037	01 03 45.80	+01 07 59.9	18.5 704
2001 SH ₄₆	2001 08 27.47006	01 17 50.61	+02 09 23.6		699	2001 SO ₄₆	2001 09 21.36452	01 03 45.28	+01 07 52.1	18.8 704
2001 SH ₄₆	2001 08 28.28342	01 07 05.66	+00 26 28.5	17.3 R	699	2001 SO ₄₆	2001 09 21.37911	01 03 44.69	+01 07 44.0	18.4 704
2001 SH ₄₆	2001 09 18.30686	01 07 04.46	+00 26 20.4		699	2001 SO ₄₆	2001 10 08.39930	00 51 43.25	+01 29 10.3	18.4 644
2001 SH ₄₆	2001 09 18.33033	01 07 03.27	+00 26 12.2		699	2001 SO ₄₆	2001 10 08.42045	00 51 42.25	+01 29 21.0	18.4 644
2001 SH ₄₆	2001 09 18.35384	01 07 02.03	+00 26 03.8		699	2001 SO ₄₆	2001 10 08.44157	00 51 41.26	+01 29 31.8	18.5 644
2001 SH ₄₆	2001 10 08.39332	00 48 20.01	-01 27 07.7	17.5	644	2001 SO ₄₆	2001 10 13.23981	00 48 11.49	+02 08 21.9	18.7 704
2001 SH ₄₆	2001 10 08.41462	00 48 18.73	-01 27 13.6	17.7	644	2001 SO ₄₆	2001 10 13.25653	00 48 10.69	+02 08 29.7	18.8 704
2001 SH ₄₆	2001 10 08.43692	00 48 17.40	-01 27 20.1	17.7	644	2001 SO ₄₆	2001 10 13.27207	00 48 10.06	+02 08 36.4	18.7 704
2001 SH ₄₆	2001 10 13.17424	00 43 54.15	-01 48 19.4	17.6	704	2001 SO ₄₆	2001 10 13.28921	00 48 09.23	+02 08 43.2	18.9 704
2001 SH ₄₆	2001 10 13.19045	00 43 53.27	-01 48 23.4	17.9	704	2001 SO ₄₆	2001 10 13.30465	00 48 08.54	+02 08 51.5	18.9 704
2001 SH ₄₆	2001 10 13.20660	00 43 52.39	-01 48 27.4	17.7	704	2001 SO ₄₆	2001 10 16.25732	00 46 06.47	+02 30 25.2	19.0 704
2001 SH ₄₆	2001 10 13.23917	00 43 50.50	-01 48 34.9	17.7	704	2001 SO ₄₆	2001 10 16.27395	00 46 05.61	+02 30 32.7	19.2 704
2001 SH ₄₆	2001 10 16.28981	00 41 10.60	-02 00 00.8	18.2	704	2001 SO ₄₆	2001 10 16.29055	00 46 04.89	+02 30 39.2	19.0 704
2001 SH ₄₆	2001 10 16.30712	00 41 09.72	-02 00 04.9	17.9	704	2001 SO ₄₆	2001 10 16.30780	00 46 04.11	+02 30 47.1	19.1 704
2001 SH ₄₆	2001 10 16.32310	00 41 08.83	-02 00 07.9	17.9	704	2001 SO ₄₆	2001 10 16.32382	00 46 03.41	+02 30 53.4	18.7 704
2001 SJ ₄₆	2001 10 08.39571	00 51 42.85	-01 58 09.8	19.0	644	2001 SQ ₄₆	2001 10 13.24037	00 47 47.25	+00 52 40.7	18.5 704
2001 SJ ₄₆	2001 10 08.41694	00 51 41.76	-01 58 16.5	19.1	644	2001 SQ ₄₆	2001 10 13.25689	00 47 46.50	+00 52 47.2	18.7 704
2001 SJ ₄₆	2001 10 08.43808	00 51 40.63	-01 58 22.5	19.1	644	2001 SQ ₄₆	2001 10 13.27241	00 47 45.82	+00 52 51.6	18.7 704
2001 SJ ₄₆	2001 10 16.25732	00 45 15.48	-02 33 34.8	18.9	704	2001 SQ ₄₆	2001 10 13.28957	00 47 45.04	+00 52 56.8	18.7 704
2001 SJ ₄₆	2001 10 16.27395	00 45 14.57	-02 33 37.6	19.3	704	2001 SQ ₄₆	2001 10 13.30500	00 47 44.40	+00 53 02.4	18.9 704
2001 SJ ₄₆	2001 10 16.29055	00 45 13.80	-02 33 41.9	19.5	704	2001 SQ ₄₆	2001 10 16.25709	00 45 37.46	+01 08 45.1	18.7 704
2001 SJ ₄₆	2001 10 16.30780	00 45 12.88	-02 33 44.7	19.4	704	2001 SQ ₄₆	2001 10 16.27371	00 45 36.74	+01 08 50.4	18.9 704
2001 SK ₄₆	2001 08 18.35445	01 15 47.06	+02 56 19.1	18.1 R	699	2001 SQ ₄₆	2001 10 16.29030	00 45 36.03	+01 08 55.8	19.2 704
2001 SK ₄₆	2001 08 18.37320	01 15 47.25	+02 56 17.2		699	2001 SQ ₄₆	2001 10 16.30758	00 45 35.23	+01 08 59.9	18.9 704
2001 SK ₄₆	2001 08 18.39195	01 15 47.39	+02 56 14.0		699	2001 SQ ₄₆	2001 10 16.32359	00 45 34.57	+01 09 04.4	18.9 704
2001 SK ₄₆	2001 08 18.41073	01 15 47.62	+02 56 12.2		699	2001 SR ₄₆	2001 08 24.39122	01 16 02.11	+03 14 23.9	19.5 R 683
2001 SK ₄₆	2001 08 27.41319	01 16 16.20	+02 29 14.1	18.2 R	699	2001 SR ₄₆	2001 08 24.40338	01 16 02.04	+03 14 23.5	18.9 R 683
2001 SK ₄₆	2001 08 27.43208	01 16 16.04	+02 29 09.5		699	2001 SR ₄₆	2001 08 24.41580	01 16 02.14	+03 14 20.3	19.2 R 683
2001 SK ₄₆	2001 08 27.45103	01 16 15.95	+02 29 05.7		699	2001 SR ₄₆	2001 09 18.28264	01 05 55.59	+01 46 06.4	18.4 R 699
2001 SK ₄₆	2001 08 27.47006	01 16 15.82	+02 29 00.9		699	2001 SR ₄₆	2001 09 18.30607	01 05 54.67	+01 45 59.6	699
2001 SK ₄₆	2001 08 28.28342	01 08 40.63	+00 35 13.6	17.6 R	699	2001 SR ₄₆	2001 09 18.32955	01 05 53.74	+01 45 52.4	699
2001 SK ₄₆	2001 09 18.30686	01 08 39.72	+00 35 04.8		699	2001 SR ₄₆	2001 09 18.35306	01 05 52.77	+01 45 46.0	699
2001 SK ₄₆	2001 09 18.33033	01 08 38.85	+00 34 55.9		699	2001 SS ₄₆	2001 08 27.41319	01 16 16.24	+03 21 43.8	19.3 R 699
2001 SK ₄₆	2001 09 18.35384	01 08 37.93	+00 34 46.8		699	2001 SS ₄₆	2001 08 27.43208	01 16 16.07	+03 21 41.6	699
2001 SK ₄₆	2001 10 08.39930	00 54 00.14	-01 34 32.7	17.5	644	2001 SS ₄₆	2001 08 27.45103	01 16 15.78	+03 21 38.8	699
2001 SK ₄₆	2001 10 08.42045	00 53 59.10	-01 34 40.2	17.5	644	2001 SS ₄₆	2001 08 27.47006	01 16 15.53	+03 21 37.8	699
2001 SK ₄₆	2001 10 08.44157	00 53 58.06	-01 34 47.7	17.6	644	2001 SS ₄₆	2001 09 18.28264	01 05 54.76	+02 10 17.6	18.7 R 699
2001 SK ₄₆	2001 10 13.23981	00 50 13.66	-02 02 17.4	17.6	704	2001 SS ₄₆	2001 09 18.30607	01 05 53.73	+02 10 13.0	699
2001 SK ₄₆	2001 10 13.25653	00 50 12.86	-02 02 22.7	18.3	704	2001 SS ₄₆	2001 09 18.32955	01 05 52.69	+02 10 06.7	699
2001 SK ₄₆	2001 10 13.27207	00 50 12.09	-02 02 28.2	18.1	704	2001 SS ₄₆	2001 09 18.35306	01 05 51.56	+02 10 00.0	699
2001 SK ₄₆	2001 10 13.28921	00 50 11.12	-02 02 36.8	18.0	704	2001 SS ₄₆	2001 10 06.43532	00 50 40.44	+00 46 48.6	19.9 644
2001 SK ₄₆	2001 10 13.30465	00 50 10.62	-02 02 38.0	18.6	704	2001 SS ₄₆	2001 10 06.44598	00 50 39.86	+00 46 46.3	19.7 644
2001 SK ₄₆	2001 10 16.25756	00 47 56.48	-02 18 05.6	18.1	704	2001 SS ₄₆	2001 10 06.45664	00 50 39.28	+00 46 42.8	19.9 644
2001 SK ₄₆	2001 10 16.27418	00 47 55.74	-02 18 10.8	18.2	704	2001 SS ₄₆	2001 10 13.25665	00 44 39.42	+00 17 54.8	19.2 704
2001 SK ₄₆	2001 10 16.29079	00 47 54.98	-02 18 15.8	18.6	704	2001 SS ₄₆	2001 10 13.27218	00 44 38.57	+00 17 52.4	19.3 704
2001 SK ₄₆	2001 10 16.30803	00 47 54.15	-02 18 21.2	18.5	704	2001 SS ₄₆	2001 10 13.30477	00 44 36.80	+00 17 43.9	19.1 704
2001 SK ₄₆	2001 10 16.32405	00 47 53.44	-02 18 25.8	18.4	704	2001 SU ₄₆	2001 08 27.41319	01 18 06.15	+03 16 48.8	18.7 R 699
2001 SL ₄₆	2001 08 27.41554	01 20 10.41	+00 35 37.2	18.3 R	699	2001 SU ₄₆	2001 08 27.43208	01 18 05.91	+03 16 45.2	699
2001 SL ₄₆	2001 08 27.43444	01 20 10.24	+00 35 38.6		699	2001 SU ₄₆	2001 08 27.45103	01 18 05.69	+03 16 42.1	699
2001 SL ₄₆	2001 08 27.45340	01 20 09.97	+00 35 39.9		699	2001 SU ₄₆	2001 08 27.47006	01 18 05.51	+03 16 40.4	699
2001 SL ₄₆	2001 08 27.47245	01 20 09.70	+00 35 40.9		699	2001 SU ₄₆	2001 09 15.31790	01 11 05.06	+02 09 07.3	19.0 644
2001 SL ₄₆	2001 09 18.28342	01 08 23.26	+00 33 47.7	18.0 R	699	2001 SU ₄₆	2001 09 15.33882	01 11 04.33	+02 09 01.5	19.1 644
2001 SL ₄₆	2001 09 18.30686	01 08 21.96	+00 33 45.8		699	2001 SU ₄₆	2001 09 15.36021	01 11 03.57	+02 08 55.7	19.0 644
2001 SL ₄₆	2001 09 18.33033	01 08 20.68	+00 33 44.4		699	2001 SU ₄₆	2001 10 13.24037	00 50 49.39	+00 05 19.5	18.7 704
2001 SL ₄₆	2001 09 18.35384	01 08 19.37	+00 33 42.9		699	2001 SU ₄₆	2001 10 13.25689	00 50 48.67	+00 05 24.1	19.1 704
2001 SL ₄₆	2001 10 06.43173	00 49 39.53	+00 16 47.0	19.8	644	2001 SU ₄₆	2001 10 13.27241	00 50 47.88	+00 05 28.0	18.7 704
2001 SL ₄₆	2001 10 06.44238	00 49 38.81	+00 16 46.7	19.7	644	2001 SU ₄₆	2001 10 13.28957	00 50 47.08	+00 05 32.5	18.9 704
2001 SL ₄₆	2001 10 06.45308	00 49 38.08	+00 16 46.0	19.0	644	2001 SU ₄₆	2001 10 13.30500	00 50 46.30	+00 05 36.9	18.8 704
2001 SL ₄₆	2001 10 08.30422	00 47 37.54	+00 15 49.6	18.4	644	2001 SU ₄₆	2001 10 16.25768	00 48 31.70	+00 18 04.8	18.6 704
2001 SL ₄₆	2001 10 08.31465	00 47 36.84	+00 15 49.3	18.4	644	2001 SU ₄₆	2001 10 16.27430	00 48 30.97	+00 18 08.3	19.1 704
2001 SL ₄₆	2001 10 08.32473	00 47 36.16	+00 15 49.1	18.5	644	2001 SU ₄₆	2001 10 16.29091	00 48 30.19	+00 18 13.3	19.3 704
20										

2001 SW ₄₆	2001 10 13.30477	00 45 13.12	+00 25 15.3	18.9	704	2001 SE ₄₇	2001 10 13.28957	00 50 51.25	-00 02 07.1	18.9	704
2001 SW ₄₆	2001 10 16.25697	00 42 09.83	+00 20 13.9	18.2	704	2001 SE ₄₇	2001 10 13.30500	00 50 50.35	-00 02 07.7	18.2	704
2001 SW ₄₆	2001 10 16.27358	00 42 08.86	+00 20 12.6	19.2	704	2001 SE ₄₇	2001 10 16.25768	00 48 19.94	-00 04 17.5	18.7	704
2001 SW ₄₆	2001 10 16.29017	00 42 07.87	+00 20 10.0	18.6	704	2001 SE ₄₇	2001 10 16.27430	00 48 19.12	-00 04 18.4	19.0	704
2001 SX ₄₆	2001 08 27.41397	01 21 21.29	+02 00 51.0	19.5 R	699	2001 SE ₄₇	2001 10 16.29091	00 48 18.24	-00 04 18.8	18.7	704
2001 SX ₄₆	2001 08 27.43288	01 21 21.10	+02 00 53.1		699	2001 SE ₄₇	2001 10 16.30814	00 48 17.38	-00 04 19.7	18.9	704
2001 SX ₄₆	2001 08 27.45182	01 21 20.77	+02 00 55.2		699	2001 SE ₄₇	2001 10 16.32423	00 48 16.49	-00 04 20.2	18.7	704
2001 SX ₄₆	2001 08 27.47086	01 21 20.47	+02 00 58.0		699	2001 SF ₄₇	2001 10 08.39930	00 54 20.87	-01 33 19.0	19.3	644
2001 SX ₄₆	2001 09 11.39518	01 15 14.03	+02 20 33.5	18.6 R	699	2001 SF ₄₇	2001 10 08.42045	00 54 19.68	-01 33 26.6	19.3	644
2001 SX ₄₆	2001 09 11.41569	01 15 13.15	+02 20 34.6		699	2001 SF ₄₇	2001 10 08.44157	00 54 18.45	-01 33 33.8	19.7	644
2001 SX ₄₆	2001 09 11.43623	01 15 12.33	+02 20 35.4		699	2001 SF ₄₇	2001 10 13.23981	00 49 59.51	-02 00 32.5	19.1	704
2001 SX ₄₆	2001 09 11.45675	01 15 11.49	+02 20 36.2		699	2001 SF ₄₇	2001 10 13.25653	00 49 58.59	-02 00 38.0	19.5	704
2001 SX ₄₆	2001 10 06.45548	00 53 59.39	+02 23 18.2	18.8	644	2001 SF ₄₇	2001 10 13.27207	00 49 57.77	-02 00 42.4	19.3	704
2001 SX ₄₆	2001 10 06.46613	00 53 58.74	+02 23 18.5	18.9	644	2001 SK ₄₇	2001 08 05.45241	01 31 52.61	+03 06 23.5	19.9	644
2001 SX ₄₆	2001 10 06.47680	00 53 58.13	+02 23 18.7	19.5	644	2001 SK ₄₇	2001 08 05.46304	01 31 52.95	+03 06 25.4	20.1	644
2001 SX ₄₆	2001 10 13.19555	00 47 41.26	+02 24 30.1	19.6	704	2001 SK ₄₇	2001 08 05.47369	01 31 53.25	+03 06 27.9	19.9	644
2001 SX ₄₆	2001 10 13.21144	00 47 40.33	+02 24 31.2	19.2	704	2001 SK ₄₇	2001 08 27.42106	01 36 27.48	+03 50 39.8	18.7 R	699
2001 SX ₄₆	2001 10 13.22731	00 47 39.42	+02 24 30.9	19.1	704	2001 SK ₄₇	2001 08 27.43997	01 36 27.24	+03 50 41.4		699
2001 SX ₄₆	2001 10 13.24317	00 47 38.56	+02 24 30.5	19.1	704	2001 SK ₄₇	2001 08 27.45896	01 36 27.10	+03 50 40.2		699
2001 SX ₄₆	2001 10 16.24749	00 44 57.77	+02 25 49.5	18.9	704	2001 SK ₄₇	2001 08 27.47800	01 36 26.87	+03 50 41.2		699
2001 SX ₄₆	2001 10 16.26320	00 44 56.98	+02 25 49.8	19.2	704	2001 SK ₄₇	2001 09 11.38967	01 31 04.98	+03 45 12.3	18.5 R	699
2001 SX ₄₆	2001 10 16.27893	00 44 56.06	+02 25 50.1	19.1	704	2001 SK ₄₇	2001 09 11.41016	01 31 04.16	+03 45 10.8		699
2001 SX ₄₆	2001 10 16.29465	00 44 55.22	+02 25 51.4	19.1	704	2001 SK ₄₇	2001 09 11.43069	01 31 03.49	+03 45 09.2		699
2001 SX ₄₆	2001 10 16.31040	00 44 54.38	+02 25 51.9	19.2	704	2001 SK ₄₇	2001 09 11.45127	01 31 02.71	+03 45 07.3		699
2001 SY ₄₆	2001 08 27.41319	01 18 49.72	+03 47 30.8	19.1 R	699	2001 SK ₄₇	2001 09 19.32787	01 25 36.91	+03 32 53.5	19.8 R	683
2001 SY ₄₆	2001 08 27.43208	01 18 49.62	+03 47 28.7		699	2001 SK ₄₇	2001 09 19.33704	01 25 36.42	+03 32 50.7	19.9 R	683
2001 SY ₄₆	2001 08 27.45103	01 18 49.51	+03 47 24.3		699	2001 SK ₄₇	2001 09 19.35042	01 25 35.89	+03 32 49.9	19.7 R	683
2001 SY ₄₆	2001 08 27.47006	01 18 49.39	+03 47 22.2		699	2001 SK ₄₇	2001 09 26.30463	01 19 39.14	+03 18 38.3	19.3 R	683
2001 SY ₄₆	2001 09 11.39518	01 14 34.96	+02 50 36.8	18.7 R	699	2001 SK ₄₇	2001 09 26.31467	01 19 38.46	+03 18 35.2	18.8 R	683
2001 SY ₄₆	2001 09 11.41569	01 14 34.44	+02 50 30.0		699	2001 SK ₄₇	2001 09 26.32807	01 19 37.72	+03 18 32.5	19.0 R	683
2001 SY ₄₆	2001 09 11.43623	01 14 33.76	+02 50 24.0		699	2001 SK ₄₇	2001 10 13.24542	01 03 02.99	+02 42 06.3	19.0	704
2001 SY ₄₆	2001 09 11.45675	01 14 33.17	+02 50 17.9		699	2001 SK ₄₇	2001 10 13.26106	01 03 02.03	+02 42 04.2	19.0	704
2001 SY ₄₆	2001 10 13.24037	00 51 37.35	-00 07 18.9	18.6	704	2001 SK ₄₇	2001 10 13.27680	01 03 01.07	+02 42 02.7	18.7	704
2001 SY ₄₆	2001 10 13.25689	00 51 36.53	-00 07 23.6	18.8	704	2001 SK ₄₇	2001 10 13.29246	01 03 00.08	+02 42 00.6	19.0	704
2001 SY ₄₆	2001 10 13.27241	00 51 35.74	-00 07 28.7	18.6	704	2001 SK ₄₇	2001 10 13.30835	01 02 59.13	+02 41 58.8	19.2	704
2001 SY ₄₆	2001 10 13.28957	00 51 34.88	-00 07 34.3	18.7	704	2001 SK ₄₇	2001 10 15.23865	01 01 06.22	+02 38 33.7	18.5	704
2001 SY ₄₆	2001 10 13.30500	00 51 34.08	-00 07 38.5	18.8	704	2001 SK ₄₇	2001 10 15.25455	01 01 05.33	+02 38 32.5	19.3	704
2001 SY ₄₆	2001 10 16.25768	00 49 12.65	-00 22 31.6	18.6	704	2001 SK ₄₇	2001 10 15.27043	01 01 04.34	+02 38 31.1	19.5	704
2001 SY ₄₆	2001 10 16.27430	00 49 11.76	-00 22 37.3	18.9	704	2001 SK ₄₇	2001 10 15.28628	01 01 03.39	+02 38 29.2	18.9	704
2001 SY ₄₆	2001 10 16.29091	00 49 10.97	-00 22 41.3	19.1	704	2001 SK ₄₇	2001 10 15.30213	01 01 02.42	+02 38 27.6	18.9	704
2001 SY ₄₆	2001 10 16.30814	00 49 10.15	-00 22 46.6	18.6	704	2001 SK ₄₇	2001 10 16.24849	01 00 07.97	+02 36 52.7	19.1	704
2001 SY ₄₆	2001 10 16.32423	00 49 09.34	-00 22 51.2	18.7	704	2001 SK ₄₇	2001 10 16.26421	01 00 07.03	+02 36 51.9	19.7	704
2001 SZ ₄₆	2001 10 16.25768	00 51 09.69	-00 17 35.0	19.0	704	2001 SK ₄₇	2001 10 16.27993	01 00 06.05	+02 36 50.9	19.5	704
2001 SZ ₄₆	2001 10 16.27430	00 51 08.93	-00 17 37.6	19.6	704	2001 SK ₄₇	2001 10 16.31140	01 00 04.18	+02 36 47.1	19.5	704
2001 SZ ₄₆	2001 10 16.29091	00 51 08.18	-00 17 41.1	19.2	704	2001 SL ₄₇	2001 08 27.41319	01 20 35.51	+01 54 14.7	19.3 R	699
2001 SA ₄₇	2001 08 27.39316	01 23 02.50	+02 15 41.6	19.3	704	2001 SL ₄₇	2001 08 27.43208	01 20 35.32	+01 54 08.1		699
2001 SA ₄₇	2001 08 27.40663	01 23 02.24	+02 15 41.7	20.1	704	2001 SL ₄₇	2001 08 27.45103	01 20 35.13	+01 54 02.2		699
2001 SA ₄₇	2001 08 27.41397	01 23 02.18	+02 15 40.4	19.3 R	699	2001 SL ₄₇	2001 08 27.47006	01 20 34.95	+01 53 57.0		699
2001 SA ₄₇	2001 08 27.43288	01 23 01.81	+02 15 39.5		699	2001 SM ₄₇	2000 03 29.23945	12 41 56.20	+01 58 59.7	19.3	704
2001 SA ₄₇	2001 08 27.44673	01 23 01.56	+02 15 39.0	20.2	704	2001 SM ₄₇	2000 03 29.25395	12 41 55.17	+01 59 03.6	19.3	704
2001 SA ₄₇	2001 08 27.45182	01 23 01.55	+02 15 38.8		699	2001 SM ₄₇	2000 03 29.26858	12 41 54.22	+01 59 06.1	19.5	704
2001 SA ₄₇	2001 08 27.47086	01 23 01.21	+02 15 38.1		699	2001 SM ₄₇	2000 03 29.28319	12 41 53.27	+01 59 08.7	18.9	704
2001 SA ₄₇	2001 09 15.32084	01 14 27.78	+01 44 27.1	20.0	644	2001 SM ₄₇	2000 03 29.29788	12 41 52.40	+01 59 13.4	19.0	704
2001 SA ₄₇	2001 09 15.34166	01 14 26.98	+01 44 23.8	20.1	644	2001 SM ₄₇	2000 04 10.28464	12 29 18.20	+02 40 29.0	18.6	704
2001 SA ₄₇	2001 09 15.36307	01 14 26.08	+01 44 21.1	19.6	644	2001 SM ₄₇	2000 04 10.31439	12 29 16.37	+02 40 33.2	19.4	704
2001 SA ₄₇	2001 10 10.87103	00 54 46.72	+00 40 54.0		557	2001 SM ₄₇	2000 04 10.32879	12 29 15.49	+02 40 36.4	18.9	704
2001 SA ₄₇	2001 10 10.87552	00 54 46.54	+00 40 53.3		557	2001 SM ₄₇	2000 04 25.21196	12 16 00.37	+03 06 00.0	19.8 R	699
2001 SA ₄₇	2001 10 10.89080	00 54 45.75	+00 40 51.8		557	2001 SM ₄₇	2000 04 25.22778	12 15 59.75	+03 06 01.7		699
2001 SA ₄₇	2001 10 10.89537	00 54 45.42	+00 40 51.5		557	2001 SM ₄₇	2000 04 25.24363	12 15 58.87	+03 06 02.2		699
2001 SA ₄₇	2001 10 10.89964	00 54 45.19	+00 40 51.0		557	2001 SM ₄₇	2000 04 25.27139	12 15 57.68	+03 06 02.4		699
2001 SA ₄₇	2001 10 10.90436	00 54 45.04	+00 40 49.6		557	2001 SM ₄₇	2001 08 31.36965	01 21 52.52	-00 24 05.1	18.7	644
2001 SA ₄₇	2001 10 13.24063	00 52 50.53	+00 35 50.1	18.5	704	2001 SM ₄₇	2001 08 31.39266	01 21 52.10	-00 24 05.3	18.7	644
2001 SA ₄₇	2001 10 13.25713	00 52 49.68	+00 35 47.4	18.6	704	2001 SM ₄₇	2001 08 31.41409	01 21 51.66	-00 24 05.5	18.7	644
2001 SA ₄₇	2001 10 13.27265	00 52 48.94	+00 35 46.1	18.2	704	2001 SM ₄₇	2001 09 07.43817	01 19 00.63	-00 27 52.4	18.2 R	699
2001 SA ₄₇	2001 10 13.28982	00 52 48.05	+00 35 43.5	18.5	704	2001 SM ₄₇	2001 09 07.45065	01 19 00.12	-00 27 53.1		699
2001 SA ₄₇	2001 10 13.30527	00 52 47.31	+00 35 41.5	18.8	704	2001 SM ₄₇	2001 09 07.46314	01 18 59.71	-00 27 53.8		699
2001 SA ₄₇	2001 10 16.27441	00 50 24.30	+00 29 51.2	19.5	704	2001 SM ₄₇	2001 09 07.47563	01 18 59.23	-00 27 54.1		699
2001 SA ₄₇	2001 10 16.29103	00 50 23.53	+00 29 49.4	18.3	704	2001 SM ₄₇	2001 10 08.39332	00 50 43.74	-01 07 15.2	17.7	644
2001 SA ₄₇	2001 10 16.30826	00 50 22.74	+00 29 47.3	19.3	704	2001 SM ₄₇	2001 10 08.41462	00 50 42.30	-01 07 15.8	17.6	644
2001 SA ₄₇	2001 10 16.32434	00 50 21.94	+00 29 45.8	19.1	704	2001 SM ₄₇	2001 10 08.43692	00 50 40.82	-01 07 16.9	17.8	644
2001 SC ₄₇	2001 10 06.20894	00 54 37.7									

2001 SQ ₄₇	2001 08 27.47165	01 20 55.57	-00 25 04.1	699	2001 SB ₄₈	2001 10 16.29139	00 51 49.66	-01 33 12.7	18.9	704	
2001 SQ ₄₇	2001 10 13.23969	00 47 12.18	-02 51 03.6	18.3	704	2001 SB ₄₈	2001 10 16.30860	00 51 48.66	-01 33 15.7	19.1	704
2001 SQ ₄₇	2001 10 13.25642	00 47 11.11	-02 51 05.9	18.9	704	2001 SB ₄₈	2001 10 16.32475	00 51 47.70	-01 33 18.8	18.7	704
2001 SQ ₄₇	2001 10 13.27195	00 47 10.21	-02 51 07.7	19.0	704	2001 SC ₄₈	2001 10 13.24109	00 56 32.67	-01 48 37.3	17.4	704
2001 SQ ₄₇	2001 10 13.28909	00 47 09.13	-02 51 10.8	18.7	704	2001 SC ₄₈	2001 10 13.25760	00 56 31.81	-01 48 40.1	17.6	704
2001 SQ ₄₇	2001 10 13.30453	00 47 08.21	-02 51 12.1	18.6	704	2001 SC ₄₈	2001 10 13.27311	00 56 31.00	-01 48 43.3	17.6	704
2001 SQ ₄₇	2001 10 16.27395	00 44 15.08	-02 57 15.9	18.8	704	2001 SC ₄₈	2001 10 13.29028	00 56 30.09	-01 48 47.0	17.6	704
2001 SQ ₄₇	2001 10 16.29055	00 44 14.09	-02 57 18.0	18.8	704	2001 SC ₄₈	2001 10 13.30573	00 56 29.27	-01 48 49.7	17.6	704
2001 SQ ₄₇	2001 10 16.30780	00 44 13.05	-02 57 20.0	18.7	704	2001 SC ₄₈	2001 10 16.25816	00 54 01.75	-01 57 58.4	17.3	704
2001 SQ ₄₇	2001 10 16.32382	00 44 12.16	-02 57 21.4	19.0	704	2001 SC ₄₈	2001 10 16.27489	00 54 00.86	-01 58 01.7	17.7	704
2001 SR ₄₇	2001 08 18.35601	01 23 19.28	-00 24 43.8	18.1 R	699	2001 SC ₄₈	2001 10 16.29139	00 54 00.04	-01 58 04.4	17.7	704
2001 SR ₄₇	2001 08 18.37474	01 23 19.24	-00 24 45.7	699	2001 SC ₄₈	2001 10 16.30860	00 53 59.17	-01 58 07.6	17.6	704	
2001 SR ₄₇	2001 08 18.39351	01 23 19.15	-00 24 47.1	699	2001 SC ₄₈	2001 10 16.32475	00 53 58.33	-01 58 10.1	17.5	704	
2001 SR ₄₇	2001 08 18.41230	01 23 19.21	-00 24 50.0	699	2001 SD ₄₈	2001 10 13.24109	00 59 31.10	-01 20 12.8	19.2	704	
2001 SR ₄₇	2001 08 27.41475	01 22 28.05	-00 46 18.4	17.9 R	699	2001 SD ₄₈	2001 10 13.27311	00 59 29.69	-01 20 17.5	19.5	704
2001 SR ₄₇	2001 08 27.43366	01 22 27.89	-00 46 20.7	699	2001 SD ₄₈	2001 10 13.30573	00 59 28.15	-01 20 23.8	19.3	704	
2001 SR ₄₇	2001 08 27.45262	01 22 27.62	-00 46 24.6	699	2001 SD ₄₈	2001 10 16.27524	00 57 15.07	-01 29 19.7	18.9	704	
2001 SR ₄₇	2001 08 27.47165	01 22 27.29	-00 46 28.7	699	2001 SD ₄₈	2001 10 16.29174	00 57 14.38	-01 29 21.3	19.1	704	
2001 SS ₄₇	2001 08 27.41475	01 26 49.52	-00 48 45.7	19.2 R	699	2001 SD ₄₈	2001 10 16.30894	00 57 13.59	-01 29 24.3	19.7	704
2001 SS ₄₇	2001 08 27.43366	01 26 49.21	-00 48 46.7	699	2001 SE ₄₈	2001 10 12.26597	01 11 22.58	+04 40 58.3	18.5 R	699	
2001 SS ₄₇	2001 08 27.45262	01 26 48.97	-00 48 47.3	699	2001 SE ₄₈	2001 10 12.28935	01 11 21.43	+04 40 49.6	699		
2001 SS ₄₇	2001 08 27.47165	01 26 48.64	-00 48 48.0	699	2001 SE ₄₈	2001 10 12.31277	01 11 20.22	+04 40 39.2	699		
2001 SS ₄₇	2001 10 13.24074	00 54 49.33	-02 08 48.4	18.9	704	2001 SE ₄₈	2001 10 12.33629	01 11 18.99	+04 40 31.1	699	
2001 SS ₄₇	2001 10 13.27277	00 54 47.66	-02 08 49.5	19.4	704	2001 SE ₄₈	2001 10 13.24677	01 10 34.77	+04 34 35.4	18.7	704
2001 SS ₄₇	2001 10 13.28993	00 54 46.66	-02 08 49.3	19.1	704	2001 SE ₄₈	2001 10 13.26241	01 10 33.94	+04 34 28.1	19.0	704
2001 SS ₄₇	2001 10 13.30539	00 54 45.85	-02 08 51.9	18.6	704	2001 SE ₄₈	2001 10 13.27816	01 10 33.17	+04 34 22.3	19.1	704
2001 SS ₄₇	2001 10 16.25816	00 52 13.10	-02 11 11.6	19.3	704	2001 SE ₄₈	2001 10 13.29381	01 10 32.30	+04 34 16.8	19.7	704
2001 SS ₄₇	2001 10 16.29139	00 52 11.36	-02 11 13.0	19.1	704	2001 SE ₄₈	2001 10 13.30971	01 10 31.57	+04 34 09.9	19.1	704
2001 SS ₄₇	2001 10 16.30860	00 52 10.48	-02 11 14.3	19.0	704	2001 SE ₄₈	2001 10 14.19444	01 09 48.73	+04 28 25.4	18.5 R	699
2001 SS ₄₇	2001 10 16.32475	00 52 09.61	-02 11 15.4	18.7	704	2001 SE ₄₈	2001 10 14.19918	01 09 48.49	+04 28 23.5	699	
2001 ST ₄₇	2001 10 13.24665	01 05 02.79	+03 38 17.0	18.6	704	2001 SE ₄₈	2001 10 14.20386	01 09 48.31	+04 28 20.3	699	
2001 ST ₄₇	2001 10 13.26230	01 05 01.82	+03 38 11.7	19.0	704	2001 SE ₄₈	2001 10 14.20855	01 09 48.00	+04 28 19.2	699	
2001 ST ₄₇	2001 10 13.27804	01 05 00.99	+03 38 06.6	18.9	704	2001 SE ₄₈	2001 10 16.24894	01 08 09.40	+04 15 14.4	19.1	704
2001 ST ₄₇	2001 10 13.29370	01 05 00.00	+03 37 58.7	19.0	704	2001 SE ₄₈	2001 10 16.26466	01 08 08.63	+04 15 07.3	19.6	704
2001 ST ₄₇	2001 10 13.30959	01 04 59.03	+03 37 54.3	19.2	704	2001 SE ₄₈	2001 10 16.28038	01 08 07.87	+04 15 01.4	19.1	704
2001 ST ₄₇	2001 10 14.24379	01 04 06.20	+03 32 00.4	19.5 R	683	2001 SE ₄₈	2001 10 16.29611	01 08 07.07	+04 14 55.7	19.5	704
2001 ST ₄₇	2001 10 14.25585	01 04 05.58	+03 31 54.4	19.2 R	683	2001 SE ₄₈	2001 10 16.31185	01 08 06.28	+04 14 49.7	19.1	704
2001 ST ₄₇	2001 10 14.26836	01 04 04.86	+03 31 49.9	20.1 R	683	2001 SF ₄₈	2001 10 12.26597	01 10 55.98	+04 46 41.9	18.9 R	699
2001 ST ₄₇	2001 10 16.24849	01 02 13.36	+03 19 31.1	19.4	704	2001 SF ₄₈	2001 10 12.28935	01 10 54.54	+04 46 34.2	699	
2001 ST ₄₇	2001 10 16.26421	01 02 12.43	+03 19 24.9	19.6	704	2001 SF ₄₈	2001 10 12.31277	01 10 53.16	+04 46 24.5	699	
2001 ST ₄₇	2001 10 16.27993	01 02 11.54	+03 19 18.7	19.6	704	2001 SF ₄₈	2001 10 12.33629	01 10 51.82	+04 46 14.7	699	
2001 ST ₄₇	2001 10 16.29566	01 02 10.70	+03 19 13.5	19.5	704	2001 SF ₄₈	2001 10 13.26218	01 10 00.74	+04 40 15.3	19.4	704
2001 ST ₄₇	2001 10 16.31140	01 02 09.66	+03 19 06.7	19.4	704	2001 SF ₄₈	2001 10 13.27793	01 09 59.79	+04 40 08.7	19.1	704
2001 SU ₄₇	2001 10 13.23981	00 50 20.86	-01 20 16.4	18.3	704	2001 SF ₄₈	2001 10 13.29358	01 09 58.97	+04 40 02.8	19.4	704
2001 SU ₄₇	2001 10 13.25653	00 50 19.78	-01 20 16.5	18.7	704	2001 SF ₄₈	2001 10 13.30948	01 09 58.08	+04 39 56.3	19.9	704
2001 SU ₄₇	2001 10 13.27207	00 50 18.78	-01 20 16.5	18.6	704	2001 SF ₄₈	2001 10 16.24894	01 07 16.36	+04 21 02.7	19.1	704
2001 SU ₄₇	2001 10 13.28921	00 50 17.71	-01 20 17.9	18.7	704	2001 SF ₄₈	2001 10 16.26466	01 07 15.43	+04 20 56.2	19.5	704
2001 SU ₄₇	2001 10 13.30465	00 50 16.72	-01 20 18.2	18.7	704	2001 SF ₄₈	2001 10 16.28038	01 07 14.58	+04 20 50.6	19.4	704
2001 SU ₄₇	2001 10 16.27418	00 47 19.00	-01 21 08.4	19.0	704	2001 SF ₄₈	2001 10 16.29611	01 07 13.58	+04 20 42.9	19.7	704
2001 SU ₄₇	2001 10 16.29079	00 47 17.96	-01 21 08.8	18.8	704	2001 SF ₄₈	2001 10 16.31185	01 07 12.80	+04 20 39.1	19.3	704
2001 SU ₄₇	2001 10 16.30803	00 47 16.90	-01 21 09.1	18.7	704	2001 SG ₄₈	2001 10 07.29784	01 19 14.79	+06 57 11.1	19.2	644
2001 SU ₄₇	2001 10 16.32405	00 47 15.89	-01 21 08.8	18.5	704	2001 SG ₄₈	2001 10 07.31849	01 19 13.65	+06 57 09.3	18.6	644
2001 SV ₄₇	2001 10 08.40047	01 00 24.99	-04 06 02.7	19.3	644	2001 SG ₄₈	2001 10 07.33892	01 19 12.51	+06 57 07.4	20.1	644
2001 SV ₄₇	2001 10 08.42162	01 00 23.90	-04 06 13.0	19.3	644	2001 SG ₄₈	2001 10 13.26263	01 13 54.57	+06 46 44.2	18.8	704
2001 SV ₄₇	2001 10 08.44282	01 00 22.80	-04 06 23.3	19.4	644	2001 SG ₄₈	2001 10 13.29403	01 13 52.86	+06 46 40.7	18.9	704
2001 SV ₄₇	2001 10 11.26315	00 58 05.03	-04 28 38.6	19.3	704	2001 SG ₄₈	2001 10 13.30993	01 13 51.95	+06 46 38.8	18.9	704
2001 SV ₄₇	2001 10 11.29580	00 58 03.37	-04 28 51.0	20.0	704	2001 SG ₄₈	2001 10 16.28072	01 11 13.01	+06 41 27.0	19.3	704
2001 SV ₄₇	2001 10 11.31202	00 58 02.57	-04 29 01.0	19.7	704	2001 SG ₄₈	2001 10 16.29644	01 11 12.18	+06 41 26.7	19.2	704
2001 SV ₄₇	2001 10 11.32845	00 58 01.57	-04 29 06.6	19.4	704	2001 SG ₄₈	2001 10 16.31219	01 11 11.33	+06 41 24.6	19.0	704
2001 SW ₄₇	2001 08 27.41475	01 21 22.33	+01 24 40.0	18.8 R	699	2001 SK ₄₈	2001 08 27.41397	01 23 23.78	+03 06 34.2	19.2 R	699
2001 SW ₄₇	2001 08 27.43366	01 21 22.25	+01 24 33.6	699	2001 SK ₄₈	2001 08 27.43288	01 23 23.82	+03 06 31.8	699		
2001 SW ₄₇	2001 08 27.45262	01 21 22.18	+01 24 25.8	699	2001 SK ₄₈	2001 08 27.45182	01 23 23.92	+03 06 29.3	699		
2001 SW ₄₇	2001 08 27.47165	01 21 22.10	+01 24 19.2	699	2001 SK ₄₈	2001 08 27.47086	01 23 23.97	+03 06 28.0	699		
2001 SW ₄₇	2001 10 11.26315	01 00 24.90	-04 33 23.3	18.8	704	2001 SK ₄₈	2001 09 15.32373	01 19 43.32	+02 00 25.9	20.1	644
2001 SW ₄₇	2001 10 11.27959	01 00 24.23	-04 33 30.8	18.9	704	2001 SK ₄₈	2001 09 15.34454	01 19 42.65	+02 00 19.5	20.0	644
2001 SW ₄₇	2001 10 11.29580	01 00 23.50	-04 33 37.2	18.9	704	2001 SK ₄₈	2001 09 15.36595	01 19 41.97	+02 00 13.1	19.6	644
2001 SW ₄₇	2001 10 11.31202	01 00 22.78	-04 33 45.0	18.8	704	2001 SK ₄₈	2001 10 13.24122	00 58 04.78	-00 33 00.3	18.7	704
2001 SW ₄₇	2001 10 11.32845	01 00 22.07	-04 33 52.2	18.7	704	2001 SK ₄₈	2001 10 13.25771	00 58 03.84	-00 33 04.8	18.7	704
2001 SX ₄₇	2001 10 13.24085	00 53 37.07	-02 28 37.6	18.3	704	2001 SK ₄₈	2001 10 13.27323	00 58 02.94	-00 33 09.4	19.1	704
2001 SX ₄₇	2001 10 13.25736	00 53 36.06	-02 28 41.1	19.0	704	2001 SK ₄₈	2001 10 13.30587	00 58 01.14	-00 33 18.9	18.6	704
2001 SX ₄₇	2001 10 13.27288	00 53 35.07</									

2001 SL ₄₈	2001 10 16.29126	00 53 05.54	-00 20 44.8	18.7	704	2001 SX ₄₈	2001 10 16.27598	01 01 27.74	-03 36 51.3	18.8	704
2001 SL ₄₈	2001 10 16.30849	00 53 04.49	-00 20 47.7	18.7	704	2001 SX ₄₈	2001 10 16.30964	01 01 26.29	-03 36 58.7	19.0	704
2001 SL ₄₈	2001 10 16.32464	00 53 03.58	-00 20 51.1	18.7	704	2001 SX ₄₈	2001 10 16.32581	01 01 25.61	-03 37 02.0	19.3	704
2001 SO ₄₈	2001 08 27.41397	01 31 10.13	+02 13 31.7	18.7 R	699	2001 SZ ₄₈	2001 10 10.34083	01 27 55.07	+02 58 25.0	19.1	644
2001 SO ₄₈	2001 08 27.43288	01 31 09.99	+02 13 29.1		699	2001 SZ ₄₈	2001 10 10.36106	01 27 54.16	+02 58 16.4	18.9	644
2001 SO ₄₈	2001 08 27.45182	01 31 09.99	+02 13 25.9		699	2001 SZ ₄₈	2001 10 10.38227	01 27 53.21	+02 58 07.4	18.6	644
2001 SO ₄₈	2001 08 27.47086	01 31 09.96	+02 13 24.6		699	2001 SZ ₄₈	2001 10 13.26110	01 25 48.90	+02 38 01.2	19.0	704
2001 SO ₄₈	2001 09 11.38967	01 27 20.69	+01 25 10.9	18.5 R	699	2001 SZ ₄₈	2001 10 13.27643	01 25 48.20	+02 37 55.5	19.2	704
2001 SO ₄₈	2001 09 11.41016	01 27 19.99	+01 25 06.6		699	2001 SZ ₄₈	2001 10 13.29373	01 25 47.47	+02 37 47.5	19.1	704
2001 SO ₄₈	2001 09 11.43069	01 27 19.36	+01 25 00.8		699	2001 SZ ₄₈	2001 10 13.30921	01 25 46.75	+02 37 41.2	18.9	704
2001 SO ₄₈	2001 09 11.45127	01 27 18.48	+01 24 56.1		699	2001 SZ ₄₈	2001 10 16.25087	01 23 38.93	+02 17 32.3	18.6	704
2001 SO ₄₈	2001 10 10.32177	01 01 35.25	-00 54 29.6	18.1	644	2001 SZ ₄₈	2001 10 16.26659	01 23 38.26	+02 17 25.9	18.6	704
2001 SO ₄₈	2001 10 10.34345	01 01 33.83	-00 54 34.6	18.1	644	2001 SZ ₄₈	2001 10 16.28231	01 23 37.54	+02 17 19.7	18.8	704
2001 SO ₄₈	2001 10 10.36455	01 01 32.45	-00 54 39.7	18.3	644	2001 SZ ₄₈	2001 10 16.29804	01 23 36.80	+02 17 12.6	18.8	704
2001 SO ₄₈	2001 10 13.24122	00 58 36.70	-01 05 26.2	18.1	704	2001 SZ ₄₈	2001 10 16.31378	01 23 36.12	+02 17 07.3	18.7	704
2001 SO ₄₈	2001 10 13.25771	00 58 35.68	-01 05 29.2	18.5	704	2001 SA ₄₉	2001 10 13.26354	01 17 02.95	+05 40 14.7	19.5	704
2001 SO ₄₈	2001 10 13.27323	00 58 34.71	-01 05 33.1	18.7	704	2001 SA ₄₉	2001 10 13.27929	01 17 02.12	+05 40 13.2	19.5	704
2001 SO ₄₈	2001 10 13.30587	00 58 32.64	-01 05 40.6	18.6	704	2001 SA ₄₉	2001 10 13.29494	01 17 01.33	+05 40 11.6	19.7	704
2001 SO ₄₈	2001 10 16.25816	00 55 38.15	-01 15 14.1	18.6	704	2001 SB ₄₉	2001 10 12.26597	01 20 28.95	+04 50 16.0	18.9 R	699
2001 SO ₄₈	2001 10 16.27489	00 55 37.22	-01 15 17.3	18.9	704	2001 SB ₄₉	2001 10 12.28935	01 20 27.64	+04 50 11.6		699
2001 SO ₄₈	2001 10 16.30860	00 55 35.08	-01 15 21.7	19.6	704	2001 SB ₄₉	2001 10 12.31277	01 20 26.31	+04 50 05.7		699
2001 SO ₄₈	2001 10 16.32475	00 55 34.09	-01 15 25.7	18.9	704	2001 SB ₄₉	2001 10 12.33629	01 20 25.01	+04 50 00.9		699
2001 SF ₄₈	2001 10 10.32527	01 10 03.21	-02 02 23.5	18.9	644	2001 SB ₄₉	2001 10 13.24801	01 19 38.63	+04 46 51.4	19.1	704
2001 SF ₄₈	2001 10 10.34697	01 10 02.27	-02 02 33.6	18.8	644	2001 SB ₄₉	2001 10 13.26365	01 19 37.80	+04 46 47.5	19.4	704
2001 SF ₄₈	2001 10 10.36804	01 10 01.38	-02 02 43.0	18.8	644	2001 SB ₄₉	2001 10 13.27940	01 19 36.87	+04 46 45.6	19.5	704
2001 SF ₄₈	2001 10 13.24203	01 08 03.08	-02 24 16.5	18.9	704	2001 SB ₄₉	2001 10 13.29505	01 19 36.13	+04 46 42.0	19.4	704
2001 SF ₄₈	2001 10 13.25851	01 08 02.36	-02 24 21.9	19.0	704	2001 SB ₄₉	2001 10 13.31095	01 19 35.20	+04 46 39.0	19.2	704
2001 SF ₄₈	2001 10 13.27402	01 08 01.72	-02 24 29.0	19.1	704	2001 SB ₄₉	2001 10 16.25007	01 17 05.10	+04 36 41.7	19.1	704
2001 SF ₄₈	2001 10 13.30678	01 08 00.26	-02 24 43.5	19.0	704	2001 SB ₄₉	2001 10 16.26579	01 17 04.28	+04 36 38.6	19.0	704
2001 SQ ₄₈	1992 04 28.36749	14 46 08.79	-08 51 08.4		691	2001 SB ₄₉	2001 10 16.28151	01 17 03.45	+04 36 35.8	19.2	704
2001 SQ ₄₈	1992 04 28.38820	14 46 07.60	-08 51 04.6		691	2001 SB ₄₉	2001 10 16.29724	01 17 02.58	+04 36 34.1	19.7	704
2001 SQ ₄₈	1992 04 28.40886	14 46 06.31	-08 51 00.2	19.6 V	691	2001 SB ₄₉	2001 10 16.31298	01 17 01.66	+04 36 30.5	19.1	704
2001 SQ ₄₈	1998 12 25.45897	08 29 18.84	+21 43 37.5	20.1 V	691	2001 SC ₄₉	2001 08 31.37249	01 31 15.59	+00 22 26.8	18.6	644
2001 SQ ₄₈	1998 12 25.48114	08 29 17.93	+21 43 42.5	20.2 V	691	2001 SC ₄₉	2001 08 31.39539	01 31 15.41	+00 22 28.4	18.3	644
2001 SQ ₄₈	2000 05 01.25980	14 30 41.11	-07 30 14.3	18.8 R	699	2001 SC ₄₉	2001 08 31.41702	01 31 15.23	+00 22 29.9	18.5	644
2001 SQ ₄₈	2000 05 01.27882	14 30 39.94	-07 30 10.0		699	2001 SC ₄₉	2001 10 10.32294	01 02 53.58	+00 26 52.4	17.2	644
2001 SQ ₄₈	2000 05 01.29774	14 30 38.85	-07 30 06.0		699	2001 SC ₄₉	2001 10 10.34460	01 02 52.07	+00 26 52.9	17.1	644
2001 SQ ₄₈	2000 05 01.31667	14 30 37.79	-07 30 02.5		699	2001 SC ₄₉	2001 10 10.36573	01 02 50.62	+00 26 53.7	17.1	644
2001 SQ ₄₈	2000 06 01.30039	14 06 46.74	-06 45 21.5	20.2	608	2001 SC ₄₉	2001 10 13.24133	00 59 41.65	+00 28 43.9	17.5	704
2001 SQ ₄₈	2000 06 01.31051	14 06 46.44	-06 45 22.0	20.5	608	2001 SC ₄₉	2001 10 13.25783	00 59 40.54	+00 28 44.5	17.3	704
2001 SQ ₄₈	2000 06 01.32085	14 06 46.12	-06 45 22.8	20.5	608	2001 SC ₄₉	2001 10 13.27334	00 59 39.46	+00 28 45.2	17.9	704
2001 SQ ₄₈	2001 08 27.41475	01 29 05.00	+00 59 09.4	19.1 R	699	2001 SC ₄₉	2001 10 13.29057	00 59 38.31	+00 28 45.9	17.4	704
2001 SQ ₄₈	2001 08 27.43366	01 29 04.86	+00 59 06.0		699	2001 SC ₄₉	2001 10 13.30599	00 59 37.23	+00 28 46.6	17.9	704
2001 SQ ₄₈	2001 08 27.45262	01 29 04.66	+00 59 01.6		699	2001 SC ₄₉	2001 10 16.25792	00 56 25.63	+00 31 39.4	17.4	704
2001 SQ ₄₈	2001 08 27.47165	01 29 04.54	+00 58 57.6		699	2001 SC ₄₉	2001 10 16.27453	00 56 24.47	+00 31 40.6	17.5	704
2001 SQ ₄₈	2001 10 10.32294	01 01 39.14	-02 38 47.7	18.9	644	2001 SC ₄₉	2001 10 16.29115	00 56 23.39	+00 31 41.9	17.6	704
2001 SQ ₄₈	2001 10 10.34460	01 01 37.90	-02 38 53.6	18.9	644	2001 SC ₄₉	2001 10 16.30837	00 56 22.22	+00 31 43.5	17.7	704
2001 SQ ₄₈	2001 10 10.36573	01 01 36.73	-02 38 59.0	18.9	644	2001 SC ₄₉	2001 10 16.32446	00 56 21.14	+00 31 44.7	17.8	704
2001 SQ ₄₈	2001 10 13.27300	00 59 00.46	-02 51 32.5	18.2	704	2001 SD ₄₉	2001 08 06.51058	01 21 05.61	+01 45 05.2	20.0	608
2001 SQ ₄₈	2001 10 13.29017	00 58 59.53	-02 51 36.3	18.3	704	2001 SD ₄₉	2001 08 06.52254	01 21 06.12	+01 45 07.1	20.4	608
2001 SQ ₄₈	2001 10 13.30562	00 58 58.56	-02 51 40.1	18.7	704	2001 SD ₄₉	2001 08 06.53289	01 21 06.61	+01 45 09.4	19.8	608
2001 SQ ₄₈	2001 10 16.25827	00 56 23.17	-03 03 09.4	18.5	704	2001 SD ₄₉	2001 08 18.40392	01 28 17.27	+02 00 12.1	18.5	704
2001 SQ ₄₈	2001 10 16.27500	00 56 22.33	-03 03 14.0	18.6	704	2001 SD ₄₉	2001 08 18.41795	01 28 17.61	+02 00 10.8	19.0	704
2001 SQ ₄₈	2001 10 16.29151	00 56 21.42	-03 03 16.5	19.0	704	2001 SD ₄₉	2001 08 18.43076	01 28 17.88	+02 00 11.4	19.0	704
2001 SQ ₄₈	2001 10 16.30871	00 56 20.50	-03 03 21.0	19.2	704	2001 SD ₄₉	2001 08 18.44376	01 28 18.15	+02 00 12.1	18.6	704
2001 SQ ₄₈	2001 10 16.32486	00 56 19.64	-03 03 24.6	18.9	704	2001 SD ₄₉	2001 08 31.37178	01 30 51.60	+01 48 53.2	19.0	644
2001 SR ₄₈	2001 10 13.24049	00 56 25.02	-00 36 48.0	18.2	704	2001 SD ₄₉	2001 08 31.39472	01 30 51.53	+01 48 49.8	19.4	644
2001 SR ₄₈	2001 10 13.25700	00 56 23.98	-00 36 48.5	18.3	704	2001 SD ₄₉	2001 08 31.41622	01 30 51.39	+01 48 47.7	18.0	644
2001 SR ₄₈	2001 10 13.27253	00 56 22.95	-00 36 48.2	18.2	704	2001 SD ₄₉	2001 10 13.24180	01 03 44.40	-00 44 22.4	18.0	704
2001 SR ₄₈	2001 10 13.28969	00 56 21.77	-00 36 48.3	18.5	704	2001 SD ₄₉	2001 10 13.25828	01 03 43.59	-00 44 24.9	17.4	704
2001 SR ₄₈	2001 10 13.30511	00 56 20.73	-00 36 48.3	18.4	704	2001 SD ₄₉	2001 10 13.27379	01 03 42.68	-00 44 27.6	17.3	704
2001 SR ₄₈	2001 10 16.25804	00 53 17.45	-00 36 02.7	18.5	704	2001 SD ₄₉	2001 10 13.29103	01 03 41.69	-00 44 30.7	17.7	704
2001 SR ₄₈	2001 10 16.27477	00 53 16.43	-00 36 02.8	18.6	704	2001 SD ₄₉	2001 10 13.30646	01 03 40.81	-00 44 33.4	17.9	704
2001 SR ₄₈	2001 10 16.29126	00 53 15.34	-00 36 01.9	18.6	704	2001 SD ₄₉	2001 10 16.25862	01 01 01.03	-00 52 28.5	17.8	704
2001 SR ₄₈	2001 10 16.30849	00 53 14.20	-00 36 01.8	18.4	704	2001 SD ₄₉	2001 10 16.30906	01 00 58.21	-00 52 35.7	17.9	704
2001 SR ₄₈	2001 10 16.32464	00 53 13.18	-00 35 59.7	18.5	704	2001 SD ₄₉	2001 10 16.32521	01 00 57.31	-00 52 38.3	18.0	704
2001 SS ₄₈	2001 10 11.36131	00 39 46.56	+04 39 36.1	18.8	644	2001 SE ₄₉	2001 08 27.41397	01 32 10.30	+01 32 57.2	17.5 R	699
2001 SS ₄₈	2001 10 11.38276	00 39 44.13	+04 39 51.4	18.9	644	2001 SE ₄₉	2001 08 27.43288	01 32 10.18	+01 32 54.4		699
2001 SS ₄₈	2001 10 11.40394	00 39 41.75	+04 40 06.6	19.0	644	2001 SE ₄₉	2001 08 27.45182	01 32 10.06	+01 32 50.8		699
2001 SS ₄₈	2001 10 13.19464	00 36 27.55	+05 01 30.9	19.6	704	2001 SE ₄₉	2001 08 27.47086	01 32 09.99	+01 32 4		

2001 SJ ₄₉	2001 09 11.43069	01 28 18.83	+02 38 02.9	699	2001 SV ₄₉	2001 10 13.28897	01 17 20.67	-04 04 33.7	18.8	704	
2001 SJ ₄₉	2001 09 11.45127	01 28 18.25	+02 37 57.0	699	2001 SV ₄₉	2001 10 13.29107	01 17 20.49	-04 04 32.9	18.8	704	
2001 SJ ₄₉	2001 09 15.32666	01 26 29.19	+02 18 14.3	18.6	644	2001 SV ₄₉	2001 10 13.30441	01 17 19.90	-04 04 42.6	18.8	704
2001 SJ ₄₉	2001 09 15.34734	01 26 28.51	+02 18 07.8	18.7	644	2001 SV ₄₉	2001 10 13.30697	01 17 19.77	-04 04 43.5	18.9	704
2001 SJ ₄₉	2001 09 15.36892	01 26 27.77	+02 18 01.0	18.5	644	2001 SW ₄₉	2001 08 27.42106	01 39 30.31	+01 52 28.0	19.4 R	699
2001 SJ ₄₉	2001 10 10.32410	01 07 59.85	-00 05 45.6	18.5	644	2001 SW ₄₉	2001 08 27.43997	01 39 30.21	+01 52 23.4		699
2001 SJ ₄₉	2001 10 10.34582	01 07 58.73	-00 05 53.0	18.1	644	2001 SW ₄₉	2001 08 27.45896	01 39 30.17	+01 52 19.2		699
2001 SJ ₄₉	2001 10 10.36688	01 07 57.57	-00 05 59.7	18.3	644	2001 SW ₄₉	2001 08 27.47800	01 39 30.12	+01 52 15.5		699
2001 SJ ₄₉	2001 10 13.24180	01 05 30.65	-00 21 15.2	18.3	704	2001 SW ₄₉	2001 10 12.31909	01 15 08.46	-02 28 15.5	18.7 R	649
2001 SJ ₄₉	2001 10 13.25828	01 05 29.71	-00 21 19.7	18.7	704	2001 SW ₄₉	2001 10 12.32274	01 15 08.23	-02 28 16.8	18.9 R	649
2001 SJ ₄₉	2001 10 13.27379	01 05 28.93	-00 21 24.3	18.5	704	2001 SW ₄₉	2001 10 12.32620	01 15 08.05	-02 28 18.2	19.1 R	649
2001 SJ ₄₉	2001 10 13.29103	01 05 28.04	-00 21 30.1	18.7	704	2001 SW ₄₉	2001 10 12.41834	01 15 03.56	-02 28 48.6	20.0	608
2001 SJ ₄₉	2001 10 13.30646	01 05 27.20	-00 21 34.5	18.7	704	2001 SW ₄₉	2001 10 12.42877	01 15 03.06	-02 28 52.5	20.4	608
2001 SJ ₄₉	2001 10 16.25901	01 02 58.39	-00 36 15.1	18.6	704	2001 SW ₄₉	2001 10 12.43946	01 15 02.47	-02 28 56.5	21.0	608
2001 SJ ₄₉	2001 10 16.27571	01 02 57.51	-00 36 19.0	19.1	704	2001 SW ₄₉	2001 10 16.26021	01 11 48.62	-02 50 10.7	18.9	704
2001 SJ ₄₉	2001 10 16.29229	01 02 56.65	-00 36 23.2	19.0	704	2001 SW ₄₉	2001 10 16.27691	01 11 47.92	-02 50 13.7	19.3	704
2001 SJ ₄₉	2001 10 16.32556	01 02 54.91	-00 36 33.1	18.7	704	2001 SW ₄₉	2001 10 16.29346	01 11 47.01	-02 50 18.8	19.2	704
2001 SM ₄₉	2001 09 11.38967	01 29 04.75	+01 36 45.4	18.9 R	699	2001 SW ₄₉	2001 10 16.31056	01 11 46.17	-02 50 25.4	18.9	704
2001 SM ₄₉	2001 09 11.41016	01 29 04.23	+01 36 41.7	699	2001 SW ₄₉	2001 10 16.32724	01 11 45.31	-02 50 30.0	19.1	704	
2001 SM ₄₉	2001 09 11.43069	01 29 03.68	+01 36 38.6	699	2001 SX ₄₉	2001 09 11.38888	01 35 45.00	+01 33 00.9	18.2 R	699	
2001 SM ₄₉	2001 09 11.45127	01 29 03.13	+01 36 35.8	699	2001 SX ₄₉	2001 09 11.40936	01 35 44.62	+01 32 44.7		699	
2001 SM ₄₉	2001 10 10.32410	01 07 16.54	-00 02 49.9	18.9	644	2001 SX ₄₉	2001 09 11.42990	01 35 44.29	+01 32 28.6		699
2001 SM ₄₉	2001 10 10.32527	01 07 16.45	-00 02 48.6	18.7	644	2001 SX ₄₉	2001 09 11.45048	01 35 43.90	+01 32 12.8		699
2001 SM ₄₉	2001 10 13.34582	01 07 15.27	-00 02 53.8	18.8	644	2001 SX ₄₉	2001 10 11.26478	01 19 01.10	-05 44 16.8	18.5	704
2001 SM ₄₉	2001 10 10.34697	01 07 15.17	-00 02 52.3	18.6	644	2001 SX ₄₉	2001 10 11.28121	01 19 00.34	-05 44 31.5	18.9	704
2001 SM ₄₉	2001 10 10.36688	01 07 14.02	-00 02 57.3	19.1	644	2001 SX ₄₉	2001 10 11.29742	01 18 59.58	-05 44 44.5	18.8	704
2001 SM ₄₉	2001 10 10.36804	01 07 13.93	-00 02 55.8	18.8	644	2001 SX ₄₉	2001 10 11.31364	01 18 58.79	-05 44 58.8	18.9	704
2001 SM ₄₉	2001 10 16.27571	01 01 50.46	-00 17 33.0	19.1	704	2001 SX ₄₉	2001 10 11.33007	01 18 57.95	-05 45 13.1	18.7	704
2001 SM ₄₉	2001 10 16.29229	01 01 49.48	-00 17 35.5	19.0	704	2001 SX ₄₉	2001 10 13.24393	01 17 31.26	-06 12 44.2	18.3	704
2001 SM ₄₉	2001 10 16.32556	01 01 47.56	-00 17 38.6	19.1	704	2001 SX ₄₉	2001 10 13.25956	01 17 30.51	-06 12 58.1	18.5	704
2001 SN ₄₉	2001 08 05.45241	01 32 20.73	+03 42 23.0	19.8	644	2001 SX ₄₉	2001 10 13.27520	01 17 29.75	-06 13 10.9	18.4	704
2001 SN ₄₉	2001 08 05.46304	01 32 20.91	+03 42 22.6	20.0	644	2001 SX ₄₉	2001 10 13.29096	01 17 29.00	-06 13 24.0	18.3	704
2001 SN ₄₉	2001 08 05.47369	01 32 21.11	+03 42 22.4	20.3	644	2001 SX ₄₉	2001 10 13.30686	01 17 28.26	-06 13 37.8	18.4	704
2001 SN ₄₉	2001 08 27.42106	01 34 46.30	+03 07 07.7	18.7 R	699	2001 SY ₄₉	2001 08 18.41824	01 32 55.73	+03 24 57.6	19.3	704
2001 SN ₄₉	2001 08 27.43997	01 34 46.17	+03 07 04.0		699	2001 SY ₄₉	2001 08 18.43105	01 32 55.97	+03 24 53.2	19.5	704
2001 SN ₄₉	2001 08 27.45896	01 34 46.05	+03 07 01.1		699	2001 SY ₄₉	2001 08 18.44405	01 32 56.42	+03 24 48.9	19.6	704
2001 SN ₄₉	2001 08 27.47800	01 34 45.93	+03 06 58.0		699	2001 SY ₄₉	2001 10 11.26478	01 18 44.44	-05 14 41.8	17.8	704
2001 SN ₄₉	2001 09 21.33843	01 26 56.46	+01 33 08.8	19.1	704	2001 SY ₄₉	2001 10 11.28121	01 18 43.67	-05 14 52.3	17.9	704
2001 SN ₄₉	2001 09 21.35256	01 26 56.05	+01 33 05.9	19.5	704	2001 SY ₄₉	2001 10 11.29742	01 18 42.94	-05 15 02.0	18.2	704
2001 SN ₄₉	2001 09 21.36707	01 26 55.62	+01 33 01.5	19.6	704	2001 SY ₄₉	2001 10 11.31364	01 18 42.16	-05 15 12.3	18.1	704
2001 SN ₄₉	2001 09 21.38142	01 26 55.13	+01 32 57.0	19.5	704	2001 SY ₄₉	2001 10 11.33007	01 18 41.38	-05 15 22.4	18.1	704
2001 SN ₄₉	2001 10 10.33242	01 15 43.42	+00 07 02.5	18.9	644	2001 SY ₄₉	2001 10 11.37435	01 18 39.43	-05 15 50.5	18.7	644
2001 SN ₄₉	2001 10 10.35282	01 15 42.62	+00 06 57.2	18.8	644	2001 SY ₄₉	2001 10 11.39555	01 18 38.43	-05 16 03.6	18.7	644
2001 SN ₄₉	2001 10 10.37397	01 15 41.79	+00 06 51.6	18.8	644	2001 SY ₄₉	2001 10 11.41687	01 18 37.45	-05 16 16.9	18.8	644
2001 SN ₄₉	2001 10 16.27669	01 11 56.09	-00 17 29.7	19.4	704	2001 SZ ₄₉	2001 08 27.42026	01 36 59.40	+00 05 24.4	19.2 R	699
2001 SN ₄₉	2001 10 16.29324	01 11 55.44	-00 17 33.9	19.1	704	2001 SZ ₄₉	2001 08 27.43918	01 36 59.62	+00 05 21.8		699
2001 SN ₄₉	2001 10 16.32656	01 11 54.10	-00 17 42.9	19.0	704	2001 SZ ₄₉	2001 08 27.45817	01 36 59.79	+00 05 20.5		699
2001 SO ₄₉	2001 10 15.23842	01 01 17.34	+01 56 31.6	19.2	704	2001 SZ ₄₉	2001 08 27.47722	01 37 00.00	+00 05 18.0		699
2001 SO ₄₉	2001 10 15.25432	01 01 16.31	+01 56 32.5	19.6	704	2001 SZ ₄₉	2001 10 10.33357	01 19 19.46	-02 45 35.9	18.9	644
2001 SO ₄₉	2001 10 15.28605	01 01 14.26	+01 56 34.8	19.4	704	2001 SZ ₄₉	2001 10 10.35397	01 19 18.35	-02 45 40.6	18.9	644
2001 SO ₄₉	2001 10 15.30191	01 01 13.25	+01 56 35.3	19.5	704	2001 SZ ₄₉	2001 10 10.37523	01 19 17.18	-02 45 45.3	18.9	644
2001 SO ₄₉	2001 10 16.24861	01 00 14.02	+01 57 26.5	18.9	704	2001 SZ ₄₉	2001 10 11.37435	01 18 24.48	-02 49 26.3	18.2	644
2001 SO ₄₉	2001 10 16.26433	01 00 13.09	+01 57 27.6	19.1	704	2001 SZ ₄₉	2001 10 11.39555	01 18 23.30	-02 49 30.9	18.2	644
2001 SO ₄₉	2001 10 16.28005	01 00 12.07	+01 57 28.3	19.2	704	2001 SZ ₄₉	2001 10 11.41687	01 18 22.12	-02 49 35.3	18.2	644
2001 SO ₄₉	2001 10 16.29578	01 00 11.06	+01 57 29.7	19.3	704	2001 SZ ₄₉	2001 10 12.41834	01 17 29.17	-02 53 05.6	19.2	608
2001 SO ₄₉	2001 10 16.31152	01 00 10.07	+01 57 31.0	19.1	704	2001 SZ ₄₉	2001 10 12.42877	01 17 28.57	-02 53 08.3	19.3	608
2001 SF ₄₉	2001 10 13.24280	01 15 04.49	+02 13 53.3	18.6	704	2001 SZ ₄₉	2001 10 12.43946	01 17 27.99	-02 53 11.0	19.6	608
2001 SF ₄₉	2001 10 13.25920	01 15 03.59	+02 13 54.3	18.6	704	2001 SZ ₄₉	2001 10 16.26021	01 14 03.48	-03 05 21.4	18.7	704
2001 SF ₄₉	2001 10 13.27472	01 15 02.73	+02 13 55.5	18.5	704	2001 SZ ₄₉	2001 10 16.27691	01 14 02.52	-03 05 23.9	18.7	704
2001 SF ₄₉	2001 10 13.29195	01 15 01.76	+02 13 56.3	18.6	704	2001 SZ ₄₉	2001 10 16.29346	01 14 01.55	-03 05 26.9	18.8	704
2001 SF ₄₉	2001 10 13.30746	01 15 00.91	+02 13 57.6	18.7	704	2001 SZ ₄₉	2001 10 16.31056	01 14 00.63	-03 05 29.7	18.4	704
2001 SF ₄₉	2001 10 16.24974	01 12 27.75	+02 17 39.7	18.4	704	2001 SZ ₄₉	2001 10 16.32724	01 13 59.67	-03 05 32.3	18.7	704
2001 SF ₄₉	2001 10 16.26546	01 12 26.94	+02 17 40.8	18.6	704	2001 SA ₅₀	2001 10 11.37435	01 20 16.23	-03 08 45.7	18.2	644
2001 SF ₄₉	2001 10 16.28118	01 12 26.03	+02 17 41.8	18.7	704	2001 SA ₅₀	2001 10 11.39555	01 20 15.18	-03 08 57.6	18.1	644
2001 SF ₄₉	2001 10 16.29691	01 12 25.17	+02 17 43.4	18.8	704	2001 SA ₅₀	2001 10 11.41687	01 20 14.12	-03 09 09.5	18.3	644
2001 SF ₄₉	2001 10 16.31265	01 12 24.33	+02 17 44.5	18.6	704	2001 SB ₅₀	2001 08 13.56828	01 34 45.81	+07 26 27.2	20.0	608
2001 SQ ₄₉	2001 08 27.41397	01 32 06.05	+03 53 19.8	19.3 R	699	2001 SB ₅₀	2001 08 13.57939	01 34 46.45	+07 26 27.6	20.5	608
2001 SQ ₄₉	2001 08 27.43288	01 32 06.48	+03 53 13.8		699	2001 SB ₅₀	2001 08 13.58974	01 34 47.02	+07 26 28.7	20.9	608
2001 SQ ₄₉	2001 08 27.45182	01 32 06.99	+03 53 09.2		699	2001 SB ₅₀	2001 08 21.30318	01 41 40.84	+07 28 48.7		F 916
2001 SQ ₄₉	2001 08 27.47086	01 32 07.50	+03 53 02.1		699	2001 SB ₅₀	2001 08 21.34725	01 41 42.76	+07 28 47.4		F 916
200											

2001 SE ₅₀	2001 10 16.27741	01 17 34.64	+01 01 44.5	18.2	704	2001 SO ₅₀	2001 10 16.29612	01 27 06.65	+00 07 32.3	18.0	704
2001 SE ₅₀	2001 10 16.29517	01 17 33.65	+01 01 42.8	18.2	704	2001 SO ₅₀	2001 10 16.31199	01 27 05.77	+00 07 32.0	17.8	704
2001 SE ₅₀	2001 10 16.31102	01 17 32.82	+01 01 42.0	18.3	704	2001 SO ₅₀	2001 10 16.32865	01 27 04.85	+00 07 31.0	17.8	704
2001 SE ₅₀	2001 10 16.32771	01 17 31.83	+01 01 41.2	18.4	704	2001 SP ₅₀	2001 10 10.33701	01 28 07.06	-00 34 35.8	17.2	644
2001 SG ₅₀	2001 08 27.42106	01 42 21.73	+02 52 17.0	18.9 R	699	2001 SP ₅₀	2001 10 10.35745	01 28 05.78	-00 34 39.4	17.1	644
2001 SG ₅₀	2001 08 27.43997	01 42 22.05	+02 52 14.0		699	2001 SP ₅₀	2001 10 10.37878	01 28 04.44	-00 34 43.0	17.2	644
2001 SG ₅₀	2001 08 27.45896	01 42 22.41	+02 52 10.4		699	2001 SP ₅₀	2001 10 16.26104	01 22 10.38	-00 49 17.4	17.6	704
2001 SG ₅₀	2001 08 27.47800	01 42 22.68	+02 52 06.8		699	2001 SP ₅₀	2001 10 16.27764	01 22 09.32	-00 49 19.9	17.5	704
2001 SG ₅₀	2001 10 10.33701	01 28 47.43	-01 01 30.2	18.5	644	2001 SP ₅₀	2001 10 16.29540	01 22 08.20	-00 49 21.8	17.9	704
2001 SG ₅₀	2001 10 10.35745	01 28 46.42	-01 01 37.2	18.4	644	2001 SP ₅₀	2001 10 16.31129	01 22 07.21	-00 49 24.0	17.7	704
2001 SG ₅₀	2001 10 10.37878	01 28 45.37	-01 01 44.2	18.4	644	2001 SP ₅₀	2001 10 16.32796	01 22 06.14	-00 49 25.8	17.8	704
2001 SG ₅₀	2001 10 16.27775	01 24 07.51	-01 32 44.5	18.9	704	2001 SQ ₅₀	2001 08 05.46190	01 43 51.62	+02 18 33.4	20.3	644
2001 SG ₅₀	2001 10 16.29551	01 24 06.68	-01 32 49.0	18.5	704	2001 SQ ₅₀	2001 08 05.47253	01 43 51.96	+02 18 34.6	20.4	644
2001 SG ₅₀	2001 10 16.31140	01 24 05.89	-01 32 54.0	18.8	704	2001 SQ ₅₀	2001 08 05.48324	01 43 52.33	+02 18 35.6	20.2	644
2001 SG ₅₀	2001 10 16.32807	01 24 05.05	-01 32 58.4	18.7	704	2001 SQ ₅₀	2001 09 17.32980	01 46 31.35	+01 38 17.6	18.5 R	699
2001 SH ₅₀	2001 08 13.59987	01 39 28.56	+04 23 45.1	20.6	608	2001 SQ ₅₀	2001 09 17.35728	01 46 30.44	+01 38 12.2		699
2001 SH ₅₀	2001 08 13.60898	01 39 28.84	+04 23 44.8	20.2	608	2001 SQ ₅₀	2001 09 17.38482	01 46 29.50	+01 38 07.7		699
2001 SH ₅₀	2001 08 13.61769	01 39 29.17	+04 23 43.6	20.2	608	2001 SQ ₅₀	2001 09 17.41241	01 46 28.50	+01 38 02.3		699
2001 SH ₅₀	2001 09 16.33579	01 43 34.27	+02 17 40.7	18.4	644	2001 SQ ₅₀	2001 10 13.24406	01 25 25.25	+00 05 51.5	18.0	704
2001 SH ₅₀	2001 09 16.35702	01 43 33.68	+02 17 32.7	18.4	644	2001 SQ ₅₀	2001 10 13.26064	01 25 24.21	+00 05 48.2	18.7	704
2001 SH ₅₀	2001 09 16.37816	01 43 33.11	+02 17 24.6	18.3	644	2001 SQ ₅₀	2001 10 13.27597	01 25 23.32	+00 05 45.5	18.7	704
2001 SH ₅₀	2001 10 10.33701	01 27 06.42	-00 24 55.4	18.1	644	2001 SQ ₅₀	2001 10 13.29327	01 25 22.24	+00 05 42.3	18.1	704
2001 SH ₅₀	2001 10 10.34083	01 27 06.20	-00 24 56.3	18.2	644	2001 SQ ₅₀	2001 10 13.30874	01 25 21.29	+00 05 39.5	18.7	704
2001 SH ₅₀	2001 10 10.35745	01 27 05.31	-00 25 03.1	17.9	644	2001 SQ ₅₀	2001 10 16.26104	01 22 25.16	-00 03 18.1	18.0	704
2001 SH ₅₀	2001 10 10.36106	01 27 05.11	-00 25 04.0	18.2	644	2001 SQ ₅₀	2001 10 16.27764	01 22 24.15	-00 03 20.4	17.8	704
2001 SH ₅₀	2001 10 10.37878	01 27 04.17	-00 25 11.1	18.2	644	2001 SQ ₅₀	2001 10 16.29540	01 22 23.05	-00 03 23.8	18.5	704
2001 SH ₅₀	2001 10 10.38227	01 27 03.96	-00 25 11.9	18.1	644	2001 SQ ₅₀	2001 10 16.31129	01 22 22.06	-00 03 26.8	18.3	704
2001 SH ₅₀	2001 10 13.24395	01 24 37.19	-00 42 47.0	18.0	704	2001 SQ ₅₀	2001 10 16.32796	01 22 21.05	-00 03 29.5	18.6	704
2001 SH ₅₀	2001 10 13.26052	01 24 36.27	-00 42 53.5	18.1	704	2001 SS ₅₀	2001 08 13.59868	01 40 23.54	+03 29 50.4	20.5	608
2001 SH ₅₀	2001 10 13.27586	01 24 35.42	-00 42 59.4	18.3	704	2001 SS ₅₀	2001 08 13.60781	01 40 23.88	+03 29 50.4	20.3	608
2001 SH ₅₀	2001 10 13.29315	01 24 34.48	-00 43 05.8	18.1	704	2001 SS ₅₀	2001 08 13.61716	01 40 24.34	+03 29 49.4	20.2	608
2001 SH ₅₀	2001 10 13.30862	01 24 33.67	-00 43 11.2	18.1	704	2001 SS ₅₀	2001 08 25.32767	01 47 21.37	+03 11 01.4	18.9	704
2001 SH ₅₀	2001 10 16.26104	01 22 02.21	-01 00 06.2	18.4	704	2001 SS ₅₀	2001 08 25.34220	01 47 21.78	+03 10 58.9	19.5	704
2001 SH ₅₀	2001 10 16.27764	01 22 01.34	-01 00 12.0	18.2	704	2001 SS ₅₀	2001 08 25.35729	01 47 22.13	+03 10 55.9	19.6	704
2001 SH ₅₀	2001 10 16.29540	01 22 00.35	-01 00 17.8	18.4	704	2001 SS ₅₀	2001 08 25.38794	01 47 22.88	+03 10 51.6	19.5	704
2001 SH ₅₀	2001 10 16.31129	01 21 59.53	-01 00 22.1	18.9	704	2001 SS ₅₀	2001 09 17.33686	01 49 23.31	+01 22 00.4	18.2 R	699
2001 SH ₅₀	2001 10 16.32796	01 21 58.61	-01 00 28.5	18.6	704	2001 SS ₅₀	2001 09 17.36436	01 49 22.84	+01 21 49.9		699
2001 SJ ₅₀	2001 10 13.25983	01 17 38.67	+00 38 06.2	18.6	704	2001 SS ₅₀	2001 09 17.39192	01 49 22.28	+01 21 37.9		699
2001 SJ ₅₀	2001 10 13.27517	01 17 37.71	+00 38 06.8	18.7	704	2001 SS ₅₀	2001 09 17.41952	01 49 21.69	+01 21 28.2		699
2001 SJ ₅₀	2001 10 13.29242	01 17 36.62	+00 38 06.4	19.0	704	2001 SS ₅₀	2001 10 16.26207	01 30 52.80	-02 04 37.8	18.5	704
2001 SJ ₅₀	2001 10 13.30792	01 17 35.60	+00 38 05.6	19.1	704	2001 SS ₅₀	2001 10 16.27866	01 30 51.87	-02 04 45.1	18.3	704
2001 SJ ₅₀	2001 10 16.27657	01 14 31.69	+00 37 06.6	18.8	704	2001 SS ₅₀	2001 10 16.29647	01 30 50.91	-02 04 51.4	18.3	704
2001 SJ ₅₀	2001 10 16.29312	01 14 30.66	+00 37 05.7	19.0	704	2001 SS ₅₀	2001 10 16.31237	01 30 50.05	-02 04 56.9	18.3	704
2001 SJ ₅₀	2001 10 16.31022	01 14 29.54	+00 37 05.1	18.8	704	2001 SS ₅₀	2001 10 16.32903	01 30 49.18	-02 05 03.5	18.6	704
2001 SJ ₅₀	2001 10 16.32645	01 14 28.59	+00 37 06.0	19.1	704	2001 ST ₅₀	2001 09 17.32980	01 52 58.68	+01 59 28.4	18.7 R	699
2001 SL ₅₀	2001 09 17.33686	01 43 53.92	+00 37 03.7	18.7 R	699	2001 ST ₅₀	2001 09 17.35728	01 52 57.67	+01 59 22.8		699
2001 SL ₅₀	2001 09 17.36436	01 43 52.88	+00 36 58.5		699	2001 ST ₅₀	2001 09 17.38482	01 52 56.70	+01 59 14.6		699
2001 SL ₅₀	2001 09 17.39192	01 43 52.08	+00 36 51.1		699	2001 ST ₅₀	2001 09 17.41241	01 52 55.69	+01 59 08.0		699
2001 SL ₅₀	2001 09 17.41952	01 43 51.03	+00 36 43.6		699	2001 ST ₅₀	2001 10 13.26145	01 30 38.20	+00 00 25.4	19.6	704
2001 SL ₅₀	2001 10 10.33701	01 27 07.73	-00 55 17.0	19.0	644	2001 ST ₅₀	2001 10 13.29408	01 30 36.15	+00 00 16.6	19.1	704
2001 SL ₅₀	2001 10 10.35745	01 27 06.62	-00 55 21.5	19.0	644	2001 ST ₅₀	2001 10 13.30955	01 30 35.13	+00 00 13.8	19.3	704
2001 SL ₅₀	2001 10 10.37878	01 27 05.48	-00 55 26.3	18.9	644	2001 ST ₅₀	2001 10 16.26161	01 27 33.07	-00 10 54.1	18.7	704
2001 SL ₅₀	2001 10 16.27775	01 21 55.67	-01 15 32.0	19.1	704	2001 ST ₅₀	2001 10 16.27820	01 27 31.98	-00 10 56.6	18.8	704
2001 SL ₅₀	2001 10 16.29551	01 21 54.66	-01 15 35.8	19.0	704	2001 ST ₅₀	2001 10 16.29597	01 27 30.91	-00 11 01.5	18.7	704
2001 SL ₅₀	2001 10 16.31140	01 21 53.75	-01 15 39.4	19.1	704	2001 ST ₅₀	2001 10 16.31186	01 27 29.84	-00 11 04.5	18.7	704
2001 SL ₅₀	2001 10 16.32807	01 21 53.07	-01 15 43.7	19.1	704	2001 SU ₅₀	2001 09 17.32980	01 53 31.16	+01 39 42.9	19.3 R	699
2001 SM ₅₀	2001 08 13.59817	01 42 24.79	+01 09 44.7	19.8	608	2001 SU ₅₀	2001 09 17.35728	01 53 30.54	+01 39 37.4		699
2001 SM ₅₀	2001 08 13.60729	01 42 25.07	+01 09 46.0	19.4	608	2001 SU ₅₀	2001 09 17.38482	01 53 29.93	+01 39 32.7		699
2001 SM ₅₀	2001 08 13.61663	01 42 25.41	+01 09 47.7	19.9	608	2001 SU ₅₀	2001 09 17.41241	01 53 29.36	+01 39 27.8		699
2001 SM ₅₀	2001 09 16.33510	01 45 24.91	+01 05 03.7	19.0	644	2001 SU ₅₀	2001 10 13.24501	01 36 19.54	+01 33 02.1	18.5	704
2001 SM ₅₀	2001 09 16.35630	01 45 24.25	+01 05 01.3	19.0	644	2001 SU ₅₀	2001 10 13.26157	01 36 18.60	+00 12 59.7	18.8	704
2001 SM ₅₀	2001 09 16.37747	01 45 23.55	+01 04 58.7	18.6	644	2001 SU ₅₀	2001 10 13.29420	01 36 16.64	+00 12 54.4	19.1	704
2001 SM ₅₀	2001 09 17.33686	01 44 54.28	+01 03 03.6	17.5 R	699	2001 SU ₅₀	2001 10 13.30967	01 36 15.75	+00 12 50.0	18.9	704
2001 SM ₅₀	2001 09 17.36436	01 44 53.37	+01 03 00.7		699	2001 SU ₅₀	2001 10 16.26184	01 33 32.89	+00 05 08.3	18.6	704
2001 SM ₅₀	2001 09 17.39192	01 44 52.40	+01 02 57.3		699	2001 SU ₅₀	2001 10 16.27843	01 33 31.88	+00 05 05.9	18.9	704
2001 SM ₅₀	2001 09 17.41952	01 44 51.49	+01 02 53.8		699	2001 SU ₅₀	2001 10 16.29624	01 33 30.81	+00 05 04.1	19.3	704
2001 SM ₅₀	2001 10 10.34083	01 26 05.21	+00 13 40.7	17.3	644	2001 SU ₅₀	2001 10 16.31210	01 33 29.92	+00 05 01.8	18.9	704
2001 SM ₅₀	2001 10 10.36106	01 26 03.92	+00 13 38.9	17.3	644	2001 SU ₅₀	2001 10 16.32876	01 33 28.96	+00 05 00.4	19.1	704
2001 SM ₅₀	2001 10 10.38227	01 26 02.58	+00 13 36.7	17.5	644	2001 SV ₅₀	2001 09 16.34799	01 54 40.18	+01 53 35.4	20.1	644
2001 SM ₅₀	2001 10 13.24383	01 23 09.27	+00 09 19.0	17.8	704	2001 SV ₅₀	2001 09 16.37102	01 54 39.69	+01 53 27.5	20.0	

2001 SC ₅₁	2001 09 18.33345	00 42 08.83	-00 37 06.2	699	2001 SQ ₅₁	2001 09 18.30686	01 04 10.47	-00 59 56.9	699
2001 SC ₅₁	2001 09 18.35697	00 42 07.65	-00 37 14.0	699	2001 SQ ₅₁	2001 09 18.33033	01 04 09.83	-01 00 02.4	699
2001 SD ₅₁	2001 08 03.41688	00 50 59.89	+02 46 24.8	20.7	2001 SQ ₅₁	2001 09 18.35384	01 04 09.25	-01 00 06.4	699
2001 SD ₅₁	2001 08 03.42778	00 51 00.11	+02 46 22.7	20.5	2001 SQ ₅₁	2001 10 08.39571	00 54 58.53	-02 05 12.9	19.2
2001 SD ₅₁	2001 08 03.43837	00 51 00.30	+02 46 20.7	20.3	2001 SQ ₅₁	2001 10 08.41694	00 54 57.91	-02 05 16.8	19.3
2001 SD ₅₁	2001 08 16.33783	00 53 11.28	+01 51 47.9	19.2	2001 SQ ₅₁	2001 10 08.43808	00 54 57.29	-02 05 20.7	19.0
2001 SD ₅₁	2001 08 16.34984	00 53 11.24	+01 51 43.6	19.6	2001 SR ₅₁	2001 09 18.28342	01 07 51.24	+00 17 27.5	19.0 R
2001 SD ₅₁	2001 08 16.37392	00 53 11.27	+01 51 36.0	19.5	2001 SR ₅₁	2001 09 18.30686	01 07 50.45	+00 17 14.5	699
2001 SD ₅₁	2001 08 16.38598	00 53 11.15	+01 51 30.9	19.7	2001 SR ₅₁	2001 09 18.33033	01 07 49.52	+00 17 01.3	699
2001 SD ₅₁	2001 09 11.29282	00 46 14.91	-01 19 00.6	18.4 R	2001 SR ₅₁	2001 09 18.35384	01 07 48.60	+00 16 49.3	699
2001 SD ₅₁	2001 09 11.31627	00 46 14.24	-01 19 12.3	699	2001 SR ₅₁	2001 10 08.39930	00 53 06.32	-02 50 32.7	18.8
2001 SD ₅₁	2001 09 11.33976	00 46 13.44	-01 19 25.3	699	2001 SR ₅₁	2001 10 08.42045	00 53 05.25	-02 50 44.0	18.7
2001 SD ₅₁	2001 09 11.36333	00 46 12.73	-01 19 37.7	699	2001 SR ₅₁	2001 10 08.44157	00 53 04.20	-02 50 55.3	18.8
2001 SD ₅₁	2001 09 18.36679	00 42 11.95	-02 22 45.4	18.8 R	2001 SR ₅₁	2001 10 13.23969	00 49 14.37	-03 31 22.8	18.8
2001 SD ₅₁	2001 09 18.38564	00 42 11.26	-02 22 56.3	699	2001 SR ₅₁	2001 10 13.25642	00 49 13.68	-03 31 30.4	19.4
2001 SD ₅₁	2001 09 18.40451	00 42 10.52	-02 23 06.6	699	2001 SR ₅₁	2001 10 13.27195	00 49 12.84	-03 31 38.3	19.2
2001 SD ₅₁	2001 09 18.42345	00 42 09.69	-02 23 14.6	699	2001 SR ₅₁	2001 10 13.30453	00 49 11.22	-03 31 52.7	19.2
2001 SD ₅₁	2001 10 08.34923	00 28 56.33	-05 15 51.9	19.5	2001 SV ₅₁	2001 10 10.32294	01 02 19.29	+00 05 00.6	19.1
2001 SD ₅₁	2001 10 08.36942	00 28 55.53	-05 16 01.1	20.2	2001 SV ₅₁	2001 10 10.34460	01 02 18.28	+00 04 53.9	18.7
2001 SD ₅₁	2001 10 08.39098	00 28 54.63	-05 16 11.1	19.6	2001 SV ₅₁	2001 10 10.36573	01 02 17.28	+00 04 47.2	18.5
2001 SD ₅₁	2001 10 11.25880	00 27 04.53	-05 37 38.2	18.8	2001 SV ₅₁	2001 10 13.24122	01 00 09.06	+00 09 50.2	18.3
2001 SD ₅₁	2001 10 11.27552	00 27 03.85	-05 37 44.3	19.2	2001 SV ₅₁	2001 10 13.27323	01 00 07.57	+00 09 59.7	19.5
2001 SD ₅₁	2001 10 11.29185	00 27 03.20	-05 37 51.1	19.1	2001 SV ₅₁	2001 10 13.30587	01 00 06.05	-00 10 09.6	18.9
2001 SE ₅₁	2001 08 27.41632	01 00 03.22	-00 55 04.3	18.3 R	2001 SW ₅₁	2000 03 29.30405	13 01 27.17	+00 26 16.6	19.1
2001 SE ₅₁	2001 08 27.43524	01 00 02.68	-00 55 04.9	699	2001 SW ₅₁	2000 03 29.32572	13 01 26.14	+00 26 27.1	19.4
2001 SE ₅₁	2001 08 27.45421	01 00 02.09	-00 55 05.4	699	2001 SW ₅₁	2000 03 29.34125	13 01 25.38	+00 26 32.8	19.8
2001 SE ₅₁	2001 08 27.47325	01 00 01.44	-00 55 05.9	699	2001 SW ₅₁	2000 03 29.35592	13 01 24.69	+00 26 41.2	19.4
2001 SE ₅₁	2001 09 11.29282	00 50 08.11	-01 08 41.0	18.8 R	2001 SW ₅₁	2000 03 29.37135	13 01 23.96	+00 26 49.9	19.7
2001 SE ₅₁	2001 09 11.31627	00 50 06.84	-01 08 42.6	699	2001 SW ₅₁	2000 04 02.33283	12 58 15.08	+00 59 51.2	19.1 R
2001 SE ₅₁	2001 09 11.33976	00 50 05.69	-01 08 43.8	699	2001 SW ₅₁	2000 04 02.35657	12 58 13.86	+01 00 03.1	699
2001 SE ₅₁	2001 09 11.36333	00 50 04.48	-01 08 46.3	699	2001 SW ₅₁	2000 04 02.38031	12 58 12.72	+01 00 14.5	699
2001 SE ₅₁	2001 10 06.36122	00 26 20.38	-01 42 26.6	20.4	2001 SW ₅₁	2000 04 02.40408	12 58 11.54	+01 00 25.7	699
2001 SE ₅₁	2001 10 06.37449	00 26 19.56	-01 42 27.4	20.3	2001 SW ₅₁	2001 08 27.41002	01 27 26.45	+04 32 19.9	19.3 R
2001 SE ₅₁	2001 10 06.38512	00 26 18.98	-01 42 27.8	20.0	2001 SW ₅₁	2001 08 27.42892	01 27 26.37	+04 32 12.5	699
2001 SF ₅₁	2001 08 24.37795	00 49 52.73	+03 15 34.1	19.4	2001 SW ₅₁	2001 08 27.44786	01 27 26.29	+04 32 06.0	699
2001 SF ₅₁	2001 08 24.39111	00 49 52.78	+03 15 25.1	19.7	2001 SW ₅₁	2001 08 27.46689	01 27 26.12	+04 31 59.6	699
2001 SF ₅₁	2001 08 24.40422	00 49 52.92	+03 15 15.9	19.9	2001 SW ₅₁	2001 09 11.38967	01 23 39.57	+02 40 42.0	18.2 R
2001 SF ₅₁	2001 09 18.36679	00 45 01.59	-02 46 38.1	18.8 R	2001 SW ₅₁	2001 09 11.41016	01 23 39.01	+02 40 30.7	699
2001 SF ₅₁	2001 09 18.38564	00 45 00.96	-02 46 56.0	699	2001 SW ₅₁	2001 09 11.43069	01 23 38.39	+02 40 20.2	699
2001 SF ₅₁	2001 09 18.40451	00 45 00.42	-02 47 14.3	699	2001 SW ₅₁	2001 09 11.45127	01 23 37.75	+02 40 09.7	699
2001 SF ₅₁	2001 09 18.42345	00 44 59.76	-02 47 32.8	699	2001 SW ₅₁	2001 09 15.32373	01 21 40.77	+02 06 10.4	18.7
2001 SF ₅₁	2001 10 08.35515	00 33 52.78	-07 52 55.6	20.4	2001 SW ₅₁	2001 09 15.34454	01 21 40.02	+02 05 59.2	18.6
2001 SF ₅₁	2001 10 08.37655	00 33 52.02	-07 53 13.0	20.0	2001 SW ₅₁	2001 09 15.36595	01 21 39.28	+02 05 47.7	18.8
2001 SF ₅₁	2001 10 08.39815	00 33 51.25	-07 53 29.9	20.1	2001 SW ₅₁	2001 10 10.32294	01 03 27.77	-01 41 02.8	18.1
2001 SG ₅₁	2001 09 11.29282	00 51 23.93	+00 27 13.8	19.2 R	2001 SW ₅₁	2001 10 10.34460	01 03 26.68	-01 41 13.5	18.1
2001 SG ₅₁	2001 09 11.31627	00 51 22.89	+00 27 09.3	699	2001 SW ₅₁	2001 10 10.36573	01 03 25.62	-01 41 23.9	18.1
2001 SG ₅₁	2001 09 11.33976	00 51 21.99	+00 27 05.1	699	2001 SW ₅₁	2001 10 13.24109	01 01 10.08	-02 04 20.9	18.7
2001 SG ₅₁	2001 09 11.36333	00 51 20.98	+00 27 03.4	699	2001 SW ₅₁	2001 10 13.25760	01 01 09.27	-02 04 29.1	19.0
2001 SG ₅₁	2001 09 18.28498	00 46 27.15	+00 08 25.0	19.1 R	2001 SW ₅₁	2001 10 13.27311	01 01 08.53	-02 04 36.2	18.5
2001 SG ₅₁	2001 09 18.30842	00 46 25.93	+00 08 19.8	699	2001 SW ₅₁	2001 10 13.29028	01 01 07.79	-02 04 43.9	18.9
2001 SG ₅₁	2001 09 18.33189	00 46 24.77	+00 08 17.0	699	2001 SW ₅₁	2001 10 13.30573	01 01 06.95	-02 04 51.4	18.6
2001 SG ₅₁	2001 09 18.35541	00 46 23.57	+00 08 13.2	699	2001 SW ₅₁	2001 10 16.25839	00 58 51.62	-02 26 55.5	18.4
2001 SG ₅₁	2001 09 21.32279	00 43 57.36	-00 00 39.7	18.7	2001 SW ₅₁	2001 10 16.27512	00 58 50.84	-02 27 03.0	18.4
2001 SG ₅₁	2001 09 21.36454	00 43 55.07	-00 00 47.2	18.4	2001 SW ₅₁	2001 10 16.29162	00 58 49.99	-02 27 10.0	18.4
2001 SG ₅₁	2001 09 21.37874	00 43 54.32	-00 00 50.2	18.9	2001 SW ₅₁	2001 10 16.32498	00 58 48.60	-02 27 25.3	18.4
2001 SG ₅₁	2001 09 21.39294	00 43 53.52	-00 00 52.6	18.4	2001 SX ₅₁	2001 08 27.42106	01 36 25.64	+02 43 44.5	19.2 R
2001 SG ₅₁	2001 10 13.19285	00 24 22.79	-00 56 07.7	19.8	2001 SX ₅₁	2001 08 27.43997	01 36 25.85	+02 43 42.6	699
2001 SG ₅₁	2001 10 13.20874	00 24 21.99	-00 56 09.4	20.1	2001 SX ₅₁	2001 08 27.45896	01 36 26.02	+02 43 39.6	699
2001 SG ₅₁	2001 10 13.22461	00 24 21.10	-00 56 11.3	20.0	2001 SX ₅₁	2001 08 27.47800	01 36 26.20	+02 43 37.9	699
2001 SG ₅₁	2001 10 13.24048	00 24 20.35	-00 56 13.0	19.5	2001 SX ₅₁	2001 10 10.33357	01 16 12.43	-00 31 38.6	18.2
2001 SJ ₅₁	2001 09 12.29898	00 57 46.45	+01 42 53.6	21.0 V	2001 SX ₅₁	2001 10 10.35397	01 16 11.30	-00 31 44.3	18.1
2001 SJ ₅₁	2001 09 12.32922	00 57 45.01	+01 42 55.5	19.8 V	2001 SX ₅₁	2001 10 10.37523	01 16 10.11	-00 31 50.0	18.3
2001 SJ ₅₁	2001 10 06.38999	00 33 56.06	+02 08 31.8	19.4	2001 SX ₅₁	2001 10 13.24303	01 13 39.59	-00 44 32.8	18.5
2001 SJ ₅₁	2001 10 06.40092	00 33 55.31	+02 08 32.5	19.3	2001 SX ₅₁	2001 10 13.25944	01 13 38.67	-00 44 36.4	18.3
2001 SJ ₅₁	2001 10 06.41172	00 33 54.60	+02 08 33.6	19.7	2001 SX ₅₁	2001 10 13.27494	01 13 37.81	-00 44 40.8	18.5
2001 SJ ₅₁	2001 10 11.35776	00 28 37.03	+02 14 39.0	20.4	2001 SX ₅₁	2001 10 13.29219	01 13 36.92	-00 44 44.9	18.7
2001 SJ ₅₁	2001 10 11.37908	00 28 35.64	+02 14 40.8	20.3	2001 SX ₅₁	2001 10 13.30769	01 13 35.98	-00 44 49.5	18.6
2001 SJ ₅₁	2001 10 11.40041	00 28 34.24	+02 14 42.7	20.5	2001 SX ₅₁	2001 10 16.25998	01 11 02.51	-00 56 38.5	18.6
2001 SM ₅₁	2001 10 06.42591	00 43 08.13	-00 23 12.0	19.2	2001 SX ₅₁	2001 10 16.27669	01 11 01.59	-00 56 43.9	19.0
2001 SM ₅₁	2001 10 06.43648	00 43 07.60	-00 23 15.9	19.6	2001 SX ₅₁	2001 10 16.29324	01 11 00.66	-00 56 46.8	19.0
2001 SM ₅₁	2001 10 06.44715	00 43 07.06	-00 23 19.6	19.3	2001 SX ₅₁	2001 10 16.31034	01 11 09.71	-00 56 50.5	19.0
2001 SM ₅₁	2001 10 07.36030	00 42 21.91	-00 28 34.9	19.1	2001 SX ₅₁	2001 10 16.32656	01 10 58.90	-00 56 54.2	18.9
2001 SM ₅₁	2001 10 07.38165	00 42 20.81	-00 28 42.4	19.2	2001 SY ₅₁	2001 10 13.24501	01 35 20.88	+00 56 28.0	18.9
2001 SM ₅₁	2001 10 07.40294	00 42 19.74	-00 28 49.8	19.1	2001 SY ₅₁	2001 10 13.26157	01 35 19.91	+00 56 26.8	18.7
2001 SM ₅₁	2001 10 13.17353	00 37 39.33	-01 00 27.5	18.8	2001 SY ₅₁	2001 10 13.29420	01 35 17.92	+00 56 24.7	19.2
2001 SM ₅₁	2001 10 13.18971	00 37 38.56	-01 00 31.9	19.2	2001 SY ₅₁	2001 10 16.27843	01 32 19.27	+00 52 27.5	19.4
2001 SM ₅₁	2001 10 13.22167	00 37 36.99	-01 00 41.6</						

2001 SB ₅₂	2001 10 16.31400	01 32 45.17	+02 30 50.4	18.4	704	2001 SM ₅₂	2001 10 12.29246	01 45 30.31	+02 43 29.2	699
2001 SC ₅₂	2001 08 25.33012	01 59 36.63	+06 21 02.7	20.2	644	2001 SM ₅₂	2001 10 12.31591	01 45 29.03	+02 43 16.2	699
2001 SC ₅₂	2001 08 25.35428	01 59 36.65	+06 20 56.5	19.5	644	2001 SM ₅₂	2001 10 12.33944	01 45 27.94	+02 43 07.5	699
2001 SC ₅₂	2001 08 25.37567	01 59 36.72	+06 20 52.1	20.3	644	2001 SM ₅₂	2001 10 16.25211	01 42 18.67	+02 16 10.5	18.8 704
2001 SC ₅₂	2001 09 17.32901	01 54 52.46	+04 21 54.1	18.7 R	699	2001 SM ₅₂	2001 10 16.26783	01 42 17.92	+02 16 03.5	19.1 704
2001 SC ₅₂	2001 09 17.35649	01 54 51.68	+04 21 43.3		699	2001 SM ₅₂	2001 10 16.28355	01 42 17.09	+02 15 58.4	19.0 704
2001 SC ₅₂	2001 09 17.38403	01 54 50.84	+04 21 32.2		699	2001 SM ₅₂	2001 10 16.29928	01 42 16.33	+02 15 51.4	18.8 704
2001 SC ₅₂	2001 09 17.41163	01 54 49.94	+04 21 20.8		699	2001 SM ₅₂	2001 10 16.31502	01 42 15.47	+02 15 45.7	18.9 704
2001 SC ₅₂	2001 09 25.34029	01 50 20.02	+03 25 30.9	19.3 R	683	2001 SN ₅₂	2001 08 13.59987	01 41 45.42	+05 09 30.9	19.6 608
2001 SC ₅₂	2001 09 25.35369	01 50 19.48	+03 25 26.0	19.9 R	683	2001 SN ₅₂	2001 08 13.60898	01 41 45.82	+05 09 34.5	19.7 608
2001 SC ₅₂	2001 10 10.37044	01 38 51.85	+01 30 54.7	18.6	644	2001 SN ₅₂	2001 08 13.61769	01 41 46.23	+05 09 37.9	19.9 608
2001 SC ₅₂	2001 10 10.39159	01 38 50.73	+01 30 44.8	18.4	644	2001 SN ₅₂	2001 08 24.41240	01 48 42.84	+06 13 22.5	18.9 704
2001 SC ₅₂	2001 10 10.41280	01 38 49.62	+01 30 35.2	18.5	644	2001 SN ₅₂	2001 08 24.42533	01 48 43.19	+06 13 26.3	18.9 704
2001 SC ₅₂	2001 10 13.26157	01 36 22.92	+01 08 56.8	18.5	704	2001 SN ₅₂	2001 08 24.43838	01 48 43.54	+06 13 30.4	19.0 704
2001 SC ₅₂	2001 10 13.27743	01 36 22.02	+01 08 48.1	18.9	704	2001 SN ₅₂	2001 08 24.45133	01 48 43.85	+06 13 35.2	19.1 704
2001 SC ₅₂	2001 10 13.29420	01 36 21.19	+01 08 41.5	18.9	704	2001 SN ₅₂	2001 09 16.33848	01 50 03.35	+07 44 12.6	18.7 644
2001 SC ₅₂	2001 10 13.30967	01 36 20.28	+01 08 34.8	19.0	704	2001 SN ₅₂	2001 09 16.35971	01 50 02.78	+07 44 16.1	19.2 644
2001 SC ₅₂	2001 10 16.26184	01 33 45.92	+00 46 38.2	18.3	704	2001 SN ₅₂	2001 09 16.38110	01 50 02.23	+07 44 19.4	18.9 644
2001 SC ₅₂	2001 10 16.27843	01 33 45.00	+00 46 31.0	19.3	704	2001 SN ₅₂	2001 10 07.35441	01 34 50.62	+08 17 21.7	17.5 644
2001 SC ₅₂	2001 10 16.29624	01 33 44.02	+00 46 23.6	19.0	704	2001 SN ₅₂	2001 10 07.37461	01 34 49.35	+08 17 22.5	17.6 644
2001 SC ₅₂	2001 10 16.31210	01 33 43.12	+00 46 17.2	19.2	704	2001 SN ₅₂	2001 10 07.39576	01 34 48.01	+08 17 23.5	17.6 644
2001 SC ₅₂	2001 10 16.32876	01 33 42.25	+00 46 09.5	19.1	704	2001 SN ₅₂	2001 10 12.26442	01 29 49.96	+08 20 30.5	17.4 R 699
2001 SD ₅₂	2001 09 26.32714	01 52 08.37	+03 22 32.1	20.1 R	683	2001 SN ₅₂	2001 10 12.28778	01 29 48.40	+08 20 31.5	699
2001 SD ₅₂	2001 09 26.33681	01 52 07.82	+03 22 24.0	20.9 R	683	2001 SN ₅₂	2001 10 12.31121	01 29 46.84	+08 20 32.1	699
2001 SD ₅₂	2001 09 26.35020	01 52 07.55	+03 22 18.2	20.1 R	683	2001 SN ₅₂	2001 10 12.33472	01 29 45.30	+08 20 33.3	699
2001 SD ₅₂	2001 10 10.37044	01 41 40.26	+01 25 45.1	18.8	644	2001 SN ₅₂	2001 10 13.24835	01 28 48.07	+08 21 02.0	18.0 704
2001 SD ₅₂	2001 10 10.39159	01 41 39.09	+01 25 34.4	18.8	644	2001 SN ₅₂	2001 10 13.26399	01 28 47.02	+08 21 02.7	18.2 704
2001 SD ₅₂	2001 10 10.41280	01 41 37.91	+01 25 23.9	19.2	644	2001 SN ₅₂	2001 10 13.27974	01 28 46.01	+08 21 03.3	18.2 704
2001 SD ₅₂	2001 10 11.42617	01 40 44.09	+01 16 58.5	18.9	644	2001 SN ₅₂	2001 10 13.29539	01 28 44.97	+08 21 03.5	18.2 704
2001 SD ₅₂	2001 10 11.44711	01 40 42.92	+01 16 48.2	18.8	644	2001 SN ₅₂	2001 10 13.31129	01 28 43.90	+08 21 04.1	18.3 704
2001 SD ₅₂	2001 10 11.46813	01 40 41.79	+01 16 37.5	19.1	644	2001 SO ₅₂	2001 09 18.33464	01 50 08.08	+07 43 13.0	20.3 V 333
2001 SD ₅₂	2001 10 13.24501	01 39 06.41	+01 01 57.7	18.8	704	2001 SO ₅₂	2001 09 18.34940	01 50 07.74	+07 43 10.0	20.0 V 333
2001 SD ₅₂	2001 10 13.26157	01 39 05.52	+01 01 49.5	18.6	704	2001 SO ₅₂	2001 09 18.36404	01 50 07.34	+07 43 05.1	19.7 V 333
2001 SD ₅₂	2001 10 13.29420	01 39 03.59	+01 01 33.5	19.0	704	2001 SO ₅₂	2001 10 12.26753	01 36 11.20	+05 37 46.6	18.4 R 699
2001 SD ₅₂	2001 10 13.30967	01 39 02.78	+01 01 25.6	19.4	704	2001 SO ₅₂	2001 10 12.29090	01 36 10.16	+05 37 40.2	699
2001 SD ₅₂	2001 10 16.26264	01 36 20.05	+00 37 50.8	18.7	704	2001 SO ₅₂	2001 10 12.31435	01 36 09.13	+05 37 31.0	699
2001 SD ₅₂	2001 10 16.27926	01 36 19.07	+00 37 43.8	19.0	704	2001 SO ₅₂	2001 10 12.33786	01 36 08.06	+05 37 23.0	699
2001 SD ₅₂	2001 10 16.32961	01 36 16.13	+00 37 19.4	19.1	704	2001 SO ₅₂	2001 10 13.24937	01 35 29.12	+05 32 11.1	19.0 704
2001 SE ₅₂	2001 09 17.32822	01 58 15.84	+04 46 17.2	18.7 R	699	2001 SO ₅₂	2001 10 13.26501	01 35 28.47	+05 32 06.3	19.2 704
2001 SE ₅₂	2001 09 17.35570	01 58 15.26	+04 46 09.8		699	2001 SO ₅₂	2001 10 13.28076	01 35 27.74	+05 32 00.8	18.7 704
2001 SE ₅₂	2001 09 17.38325	01 58 14.86	+04 46 02.7		699	2001 SO ₅₂	2001 10 13.29642	01 35 27.02	+05 31 54.8	18.6 704
2001 SE ₅₂	2001 09 17.41084	01 58 14.27	+04 45 55.0		699	2001 SO ₅₂	2001 10 13.31232	01 35 26.27	+05 31 50.6	19.5 704
2001 SE ₅₂	2001 10 10.38585	01 43 45.39	+02 46 54.8	18.7	644	2001 SO ₅₂	2001 10 16.25131	01 33 19.29	+05 15 10.4	18.5 704
2001 SE ₅₂	2001 10 10.40692	01 43 44.23	+02 46 47.7	18.5	644	2001 SO ₅₂	2001 10 16.26703	01 33 18.57	+05 15 05.0	18.8 704
2001 SE ₅₂	2001 10 10.42801	01 43 43.05	+02 46 41.6	18.6	644	2001 SO ₅₂	2001 10 16.28275	01 33 17.90	+05 14 59.6	19.3 704
2001 SE ₅₂	2001 10 11.42617	01 42 50.14	+02 41 28.0	18.9	644	2001 SO ₅₂	2001 10 16.29848	01 33 17.14	+05 14 54.7	18.7 704
2001 SE ₅₂	2001 10 11.44711	01 42 48.97	+02 41 21.4	19.0	644	2001 SO ₅₂	2001 10 16.31422	01 33 16.41	+05 14 48.9	18.7 704
2001 SE ₅₂	2001 10 11.46813	01 42 47.79	+02 41 14.9	19.0	644	2001 SP ₅₂	2001 09 17.32195	01 50 49.18	+07 57 47.0	18.2 R 699
2001 SE ₅₂	2001 10 12.26986	01 42 05.55	+02 37 05.2	18.4 R	699	2001 SP ₅₂	2001 09 17.34941	01 50 48.39	+07 57 36.3	699
2001 SE ₅₂	2001 10 12.29325	01 42 04.23	+02 36 58.9		699	2001 SP ₅₂	2001 09 17.37693	01 50 47.82	+07 57 27.7	699
2001 SE ₅₂	2001 10 12.31670	01 42 02.84	+02 36 51.0		699	2001 SP ₅₂	2001 09 17.40454	01 50 46.95	+07 57 18.5	699
2001 SE ₅₂	2001 10 12.34021	01 42 01.57	+02 36 44.2		699	2001 SP ₅₂	2001 10 07.36155	01 38 13.99	+05 46 38.6	20.3 644
2001 SE ₅₂	2001 10 12.36250	01 41 12.05	+02 32 01.8	19.2	704	2001 SP ₅₂	2001 10 07.38294	01 38 12.97	+05 46 29.4	20.9 644
2001 SE ₅₂	2001 10 13.27835	01 41 11.23	+02 31 56.2	18.6	704	2001 SP ₅₂	2001 10 07.40418	01 38 11.91	+05 46 20.2	20.1 644
2001 SE ₅₂	2001 10 13.29513	01 41 10.23	+02 31 52.9	19.3	704	2001 SP ₅₂	2001 10 12.26753	01 34 18.99	+05 11 42.3	18.8 R 699
2001 SE ₅₂	2001 10 13.31060	01 41 09.29	+02 31 48.8	18.7	704	2001 SP ₅₂	2001 10 12.29090	01 34 17.83	+05 11 33.1	699
2001 SE ₅₂	2001 10 16.25200	01 38 29.31	+02 17 24.3	18.7	704	2001 SP ₅₂	2001 10 12.31435	01 34 16.66	+05 11 23.5	699
2001 SE ₅₂	2001 10 16.26772	01 38 28.39	+02 17 20.2	19.3	704	2001 SP ₅₂	2001 10 12.33786	01 34 15.40	+05 11 12.9	699
2001 SE ₅₂	2001 10 16.28344	01 38 27.50	+02 17 16.3	19.4	704	2001 SP ₅₂	2001 10 13.24937	01 33 31.08	+05 04 47.1	18.8 704
2001 SE ₅₂	2001 10 16.29917	01 38 26.59	+02 17 12.1	19.0	704	2001 SP ₅₂	2001 10 13.26501	01 33 30.31	+05 04 40.8	19.0 704
2001 SE ₅₂	2001 10 16.31491	01 38 25.72	+02 17 06.7	18.9	704	2001 SP ₅₂	2001 10 13.29642	01 33 28.69	+05 04 26.6	19.2 704
2001 SH ₅₂	2001 10 10.38700	01 47 02.09	+01 16 43.8	18.7	644	2001 SP ₅₂	2001 10 15.23930	01 31 53.56	+04 50 48.9	19.1 704
2001 SH ₅₂	2001 10 10.40808	01 47 00.99	+01 16 35.4	19.0	644	2001 SP ₅₂	2001 10 15.25521	01 31 52.71	+04 50 41.9	19.9 704
2001 SH ₅₂	2001 10 10.42915	01 46 59.89	+01 16 27.0	19.2	644	2001 SP ₅₂	2001 10 15.27108	01 31 51.85	+04 50 34.5	19.6 704
2001 SK ₅₂	2001 10 13.26192	01 38 09.57	+04 41 32.1	18.8	704	2001 SP ₅₂	2001 10 15.30278	01 31 50.34	+04 50 21.7	19.5 704
2001 SK ₅₂	2001 10 13.29455	01 38 07.50	+04 41 26.4	18.8	704	2001 SP ₅₂	2001 10 16.25120	01 31 03.86	+04 43 48.2	18.6 704
2001 SK ₅₂	2001 10 13.31002	01 38 06.53	+04 41 23.9	18.8	704	2001 SP ₅₂	2001 10 16.26692	01 31 03.01	+04 43 41.7	18.8 704
2001 SK ₅₂	2001 10 16.25120	01 35 07.97	+04 33 39.3	18.6	704	2001 SP ₅₂	2001 10 16.28264	01 31 02.23	+04 43 35.5	18.8 704
2001 SK ₅₂	2001 10 16.26692	01 35 06.97	+04 33 37.5	19.0	704	2001 SP ₅₂	2001 10 16.29837	01 31 01.47	+04 43 28.1	19.2 704
2001 SK ₅₂	2001 10 16.28264	01 35 05.93	+04 33 33.1	19.2	704	2001 SP ₅₂	2001 10 16.31411	01 31 00.64	+04 43 22.8	18.6 704
2001 SK ₅₂	2001 10 16.29837	01 35 04.98	+04 33 31.6	19.3	704	2001 SQ ₅₂	2001 09 17.32195	01 51 23.73	+08 03 44.2	19.1 R 699
2001 SK ₅₂	2001 10 16.31411	01 35 04.05	+04 33 30.1	18.9	704	2001 SQ ₅				

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2001 SS ₅₂	2001 10 16.25131	01 32 26.10	+05 13 50.0	18.7	704	2001 SC ₅₃	2001 09 17.35020	01 58 53.01	+07 49 28.7	699
2001 SS ₅₂	2001 10 16.26703	01 32 25.27	+05 13 44.1	18.8	704	2001 SC ₅₃	2001 09 17.37773	01 58 52.26	+07 49 23.2	699
2001 SS ₅₂	2001 10 16.28275	01 32 24.42	+05 13 39.9	18.7	704	2001 SC ₅₃	2001 09 17.40532	01 58 51.53	+07 49 18.7	699
2001 SS ₅₂	2001 10 16.29848	01 32 23.61	+05 13 33.9	18.3	704	2001 SC ₅₃	2001 10 07.37103	01 46 45.70	+06 26 11.9	18.6 644
2001 SS ₅₂	2001 10 16.31422	01 32 22.79	+05 13 28.5	18.6	704	2001 SC ₅₃	2001 10 07.39230	01 46 44.71	+06 26 06.1	18.6 644
2001 ST ₅₂	2001 10 12.26753	01 34 19.95	+05 47 53.6	18.9 R	699	2001 SC ₅₃	2001 10 07.41360	01 46 43.76	+06 26 00.2	18.5 644
2001 ST ₅₂	2001 10 12.29090	01 34 18.73	+05 47 47.8		699	2001 SC ₅₃	2001 10 12.26753	01 43 03.49	+06 03 30.1	17.6 R 699
2001 ST ₅₂	2001 10 12.31435	01 34 17.43	+05 47 41.0		699	2001 SC ₅₃	2001 10 12.29090	01 43 02.37	+06 03 23.2	699
2001 ST ₅₂	2001 10 12.33786	01 34 16.04	+05 47 34.6		699	2001 SC ₅₃	2001 10 12.31435	01 43 01.24	+06 03 16.8	699
2001 ST ₅₂	2001 10 13.26501	01 33 26.43	+05 42 58.2	19.5	704	2001 SC ₅₃	2001 10 12.33786	01 43 00.11	+06 03 10.1	699
2001 ST ₅₂	2001 10 13.29642	01 33 24.64	+05 42 49.5	19.4	704	2001 SC ₅₃	2001 10 13.24570	01 42 18.06	+05 58 58.0	17.9 704
2001 ST ₅₂	2001 10 13.31232	01 33 23.81	+05 42 44.3	18.8	704	2001 SC ₅₃	2001 10 13.26227	01 42 17.25	+05 58 53.2	17.9 704
2001 ST ₅₂	2001 10 15.23930	01 31 39.95	+05 33 16.5	19.2	704	2001 SC ₅₃	2001 10 13.27812	01 42 16.48	+05 58 48.7	18.0 704
2001 ST ₅₂	2001 10 15.25521	01 31 39.08	+05 33 11.1	20.2	704	2001 SC ₅₃	2001 10 13.29489	01 42 15.73	+05 58 44.1	17.7 704
2001 ST ₅₂	2001 10 15.27108	01 31 38.08	+05 33 07.4	20.0	704	2001 SC ₅₃	2001 10 13.31036	01 42 14.94	+05 58 39.8	17.8 704
2001 ST ₅₂	2001 10 15.28693	01 31 37.22	+05 33 01.9	19.4	704	2001 SC ₅₃	2001 10 16.25165	01 39 57.36	+05 45 07.9	17.9 704
2001 ST ₅₂	2001 10 15.30278	01 31 36.33	+05 32 58.1	19.8	704	2001 SC ₅₃	2001 10 16.26737	01 39 56.62	+05 45 04.1	17.8 704
2001 ST ₅₂	2001 10 16.25131	01 30 45.50	+05 28 21.8	18.9	704	2001 SC ₅₃	2001 10 16.28309	01 39 55.82	+05 44 59.3	18.3 704
2001 ST ₅₂	2001 10 16.26703	01 30 44.59	+05 28 17.8	19.1	704	2001 SC ₅₃	2001 10 16.29882	01 39 55.10	+05 44 54.8	17.9 704
2001 ST ₅₂	2001 10 16.28275	01 30 43.69	+05 28 14.5	19.3	704	2001 SC ₅₃	2001 10 16.31456	01 39 54.31	+05 44 50.9	18.0 704
2001 ST ₅₂	2001 10 16.31422	01 30 42.00	+05 28 06.1	19.4	704	2001 SD ₅₃	2001 09 17.32274	01 58 53.10	+08 24 19.1	19.2 R 699
2001 SW ₅₂	2001 10 07.36155	01 38 08.03	+08 11 16.9	19.5	644	2001 SD ₅₃	2001 09 17.35020	01 58 52.31	+08 24 16.4	699
2001 SW ₅₂	2001 10 07.38294	01 38 06.87	+08 11 16.2	19.8	644	2001 SD ₅₃	2001 09 17.37773	01 58 51.37	+08 24 15.7	699
2001 SW ₅₂	2001 10 07.40418	01 38 05.73	+08 11 15.3	19.1	644	2001 SD ₅₃	2001 09 17.40532	01 58 50.63	+08 24 16.3	699
2001 SW ₅₂	2001 10 13.24914	01 32 54.41	+08 07 15.4	18.9	704	2001 SD ₅₃	2001 10 07.37343	01 44 09.89	+08 03 25.1	20.0 644
2001 SW ₅₂	2001 10 13.26478	01 32 53.62	+08 07 14.9	19.8	704	2001 SD ₅₃	2001 10 07.39460	01 44 08.65	+08 03 22.2	19.8 644
2001 SW ₅₂	2001 10 13.28053	01 32 52.69	+08 07 13.5	19.3	704	2001 SD ₅₃	2001 10 07.41600	01 44 07.34	+08 03 20.4	19.6 644
2001 SW ₅₂	2001 10 13.29619	01 32 51.76	+08 07 12.7	19.0	704	2001 SD ₅₃	2001 10 12.26363	01 39 23.15	+07 54 25.6	18.5 R 699
2001 SW ₅₂	2001 10 13.31209	01 32 50.92	+08 07 12.2	19.3	704	2001 SD ₅₃	2001 10 12.28700	01 39 21.67	+07 54 22.0	699
2001 SX ₅₂	2001 10 13.24925	01 33 47.31	+07 09 04.9	19.1	704	2001 SD ₅₃	2001 10 12.31042	01 39 20.25	+07 54 19.2	699
2001 SX ₅₂	2001 10 13.26489	01 33 46.27	+07 09 04.0	19.0	704	2001 SD ₅₃	2001 10 12.33393	01 39 18.75	+07 54 15.9	699
2001 SX ₅₂	2001 10 13.31220	01 33 43.37	+07 08 58.4	19.7	704	2001 SD ₅₃	2001 10 13.24959	01 38 23.69	+07 52 31.5	18.7 704
2001 SX ₅₂	2001 10 14.24266	01 32 47.55	+07 06 48.4	19.1	704	2001 SD ₅₃	2001 10 13.26523	01 38 22.67	+07 52 29.7	18.8 704
2001 SX ₅₂	2001 10 14.25836	01 32 46.63	+07 06 47.8	19.1	704	2001 SD ₅₃	2001 10 13.28099	01 38 21.63	+07 52 28.1	19.2 704
2001 SX ₅₂	2001 10 14.27403	01 32 45.70	+07 06 45.5	19.6	704	2001 SD ₅₃	2001 10 13.29664	01 38 20.73	+07 52 26.0	18.6 704
2001 SX ₅₂	2001 10 14.29022	01 32 44.70	+07 06 43.0	19.0	704	2001 SD ₅₃	2001 10 13.31254	01 38 19.65	+07 52 24.9	18.8 704
2001 SX ₅₂	2001 10 14.30588	01 32 43.70	+07 06 41.0	19.3	704	2001 SE ₅₃	2001 09 17.32274	01 59 19.67	+08 14 50.5	18.7 R 699
2001 SX ₅₂	2001 10 16.26714	01 30 46.12	+07 02 13.2	19.1	704	2001 SE ₅₃	2001 09 17.35020	01 59 18.91	+08 14 46.7	699
2001 SX ₅₂	2001 10 16.28287	01 30 45.16	+07 02 11.5	19.3	704	2001 SE ₅₃	2001 09 17.37773	01 59 18.13	+08 14 41.2	699
2001 SX ₅₂	2001 10 16.31433	01 30 43.26	+07 02 06.6	18.8	704	2001 SE ₅₃	2001 09 17.40532	01 59 17.45	+08 14 37.7	699
2001 SY ₅₂	2001 10 16.25165	01 37 49.46	+05 38 46.3	18.7	704	2001 SE ₅₃	2001 10 12.26753	01 43 37.98	+06 44 34.8	18.6 R 699
2001 SY ₅₂	2001 10 16.26737	01 37 48.61	+05 38 41.9	19.2	704	2001 SE ₅₃	2001 10 12.29090	01 43 36.85	+06 44 28.7	699
2001 SY ₅₂	2001 10 16.28309	01 37 47.77	+05 38 36.2	18.7	704	2001 SE ₅₃	2001 10 12.31435	01 43 35.70	+06 44 23.2	699
2001 SY ₅₂	2001 10 16.29882	01 37 46.96	+05 38 32.4	19.1	704	2001 SE ₅₃	2001 10 12.33786	01 43 34.62	+06 44 17.5	699
2001 SY ₅₂	2001 10 16.31456	01 37 46.18	+05 38 26.2	19.0	704	2001 SE ₅₃	2001 10 13.25073	01 42 52.47	+06 40 33.4	19.0 704
2001 SZ ₅₂	2001 09 11.38404	01 59 52.33	+08 22 16.7	19.4 V	333	2001 SE ₅₃	2001 10 13.26637	01 42 51.77	+06 40 29.7	18.9 704
2001 SZ ₅₂	2001 09 11.42515	01 59 51.04	+08 22 17.0	19.4 V	333	2001 SE ₅₃	2001 10 13.28212	01 42 50.96	+06 40 25.9	18.9 704
2001 SZ ₅₂	2001 10 12.26363	01 35 17.81	+07 49 32.9	18.1 R	699	2001 SE ₅₃	2001 10 13.29780	01 42 50.30	+06 40 21.4	18.6 704
2001 SZ ₅₂	2001 10 12.28700	01 35 16.40	+07 49 30.3		699	2001 SE ₅₃	2001 10 13.31368	01 42 49.54	+06 40 17.8	18.7 704
2001 SZ ₅₂	2001 10 12.31042	01 35 15.00	+07 49 27.7		699	2001 SE ₅₃	2001 10 16.25153	01 40 32.52	+06 28 18.0	18.0 704
2001 SZ ₅₂	2001 10 12.33393	01 35 13.57	+07 49 25.4		699	2001 SE ₅₃	2001 10 16.26726	01 40 31.74	+06 28 14.0	19.0 704
2001 SZ ₅₂	2001 10 13.24914	01 34 19.02	+07 47 46.9	17.9	704	2001 SE ₅₃	2001 10 16.28298	01 40 31.00	+06 28 10.5	18.9 704
2001 SZ ₅₂	2001 10 13.26478	01 34 18.09	+07 47 45.2	18.3	704	2001 SE ₅₃	2001 10 16.31445	01 40 29.40	+06 28 00.9	19.0 704
2001 SZ ₅₂	2001 10 13.28053	01 34 17.09	+07 47 43.9	18.5	704	2001 SF ₅₃	2001 09 17.32274	01 59 35.19	+08 11 00.8	19.2 R 699
2001 SZ ₅₂	2001 10 13.29619	01 34 16.16	+07 47 41.9	18.3	704	2001 SF ₅₃	2001 09 17.35020	01 59 34.52	+08 10 51.1	699
2001 SZ ₅₂	2001 10 13.31209	01 34 15.16	+07 47 40.0	18.2	704	2001 SF ₅₃	2001 09 17.37773	01 59 33.93	+08 10 41.5	699
2001 SA ₅₃	2001 09 11.38404	01 57 27.42	+08 43 00.3	19.5 V	333	2001 SF ₅₃	2001 09 17.40532	01 59 33.34	+08 10 30.5	699
2001 SA ₅₃	2001 09 11.42515	01 57 27.33	+08 42 44.7	20.0 V	333	2001 SF ₅₃	2001 10 12.26830	01 45 47.92	+05 07 27.7	18.5 R 699
2001 SA ₅₃	2001 09 17.32274	01 56 59.56	+08 01 23.2	18.7 R	699	2001 SF ₅₃	2001 10 12.29168	01 45 46.82	+05 07 17.0	699
2001 SA ₅₃	2001 09 17.35020	01 56 59.05	+08 01 12.8		699	2001 SF ₅₃	2001 10 12.31513	01 45 45.78	+05 07 06.1	699
2001 SA ₅₃	2001 09 17.37773	01 56 58.73	+08 00 58.9		699	2001 SF ₅₃	2001 10 12.33865	01 45 44.82	+05 06 54.4	699
2001 SA ₅₃	2001 09 17.40532	01 56 58.35	+08 00 45.9		699	2001 SF ₅₃	2001 10 13.26307	01 45 05.74	+04 59 33.1	18.9 704
2001 SA ₅₃	2001 10 10.38700	01 45 00.88	+04 22 25.5	18.7	644	2001 SF ₅₃	2001 10 13.27892	01 45 04.93	+04 59 25.6	19.0 704
2001 SA ₅₃	2001 10 10.40808	01 44 59.85	+04 22 12.2	18.8	644	2001 SF ₅₃	2001 10 13.29570	01 45 04.25	+04 59 16.5	18.7 704
2001 SA ₅₃	2001 10 10.42915	01 44 58.80	+04 21 59.2	19.0	644	2001 SF ₅₃	2001 10 13.31117	01 45 03.52	+04 59 09.8	19.0 704
2001 SA ₅₃	2001 10 13.26238	01 42 44.55	+03 52 32.0	18.2	704	2001 SF ₅₃	2001 10 16.25233	01 42 57.02	+04 35 49.6	19.0 704
2001 SA ₅₃	2001 10 13.27823	01 42 43.70	+03 52 22.3	18.5	704	2001 SF ₅₃	2001 10 16.26805	01 42 56.30	+04 35 43.4	18.3 704
2001 SA ₅₃	2001 10 13.29501	01 42 42.88	+03 52 11.7	19.2	704	2001 SF ₅₃	2001 10 16.28377	01 42 55.52	+04 35 35.5	18.8 704
2001 SA ₅₃	2001 10 13.31048	01 42 42.12	+03 52 01.9	18.4	704	2001 SF ₅₃	2001 10 16.29950	01 42 54.80	+04 35 28.7	18.8 704
2001 SA ₅₃	2001 10 16.25188	01 40 18.21	+03 21 55.8	18.7	704	2001 SF ₅₃	2001 10 16.31524	01 42 54.11	+04 35 21.4	18.3 704
2001 SA ₅₃	2001 10 16.26238	01 40 17.52	+03 21 49.0	19.4 R	683	2001 SG ₅₃	2001 08 25.36975	02 00 30.65	+09 51 51.7	20.4 644
2001 SA ₅₃	2001 10 16.26760	01 40 17.36	+03 21 45.7	19.2	704	2001 SG ₅₃	2001 08 25.39146	02 00 30.95	+09 51	

2001 SJ ₅₃	2001 09 18.35465	02 00 35.85	+07 26 14.2	19.1 V	333	2001 SP ₅₃	2001 10 16.28309	01 41 31.83	+05 50 43.0	17.6	704
2001 SJ ₅₃	2001 09 18.36928	02 00 35.47	+07 26 09.9	18.7 V	333	2001 SP ₅₃	2001 10 16.29882	01 41 31.03	+05 50 40.3	17.6	704
2001 SJ ₅₃	2001 10 12.26830	01 45 13.53	+05 07 33.3	18.1 R	699	2001 SP ₅₃	2001 10 16.31456	01 41 30.20	+05 50 37.9	17.5	704
2001 SJ ₅₃	2001 10 12.29168	01 45 12.33	+05 07 25.0		699	2001 SQ ₅₃	2001 10 16.25176	01 38 23.21	+04 49 43.5	18.1	704
2001 SJ ₅₃	2001 10 12.31513	01 45 11.05	+05 07 15.9		699	2001 SQ ₅₃	2001 10 16.26749	01 38 22.23	+04 49 40.1	18.3	704
2001 SJ ₅₃	2001 10 12.33865	01 45 09.82	+05 07 06.5		699	2001 SQ ₅₃	2001 10 16.28321	01 38 21.28	+04 49 35.2	18.5	704
2001 SJ ₅₃	2001 10 13.24570	01 44 24.30	+05 01 20.3	18.4	704	2001 SQ ₅₃	2001 10 16.29894	01 38 20.31	+04 49 31.6	18.4	704
2001 SJ ₅₃	2001 10 13.26227	01 44 23.38	+05 01 13.4	18.6	704	2001 SR ₅₃	2001 10 16.31468	01 38 19.34	+04 49 28.1	18.9	704
2001 SJ ₅₃	2001 10 13.27812	01 44 22.58	+05 01 06.4	18.4	704	2001 SR ₅₃	1997 10 29.25889	03 05 32.22	+08 22 24.9	19.9	704
2001 SJ ₅₃	2001 10 13.29489	01 44 21.72	+05 01 00.4	18.2	704	2001 SR ₅₃	1997 10 29.27793	03 05 30.96	+08 22 20.3		704
2001 SJ ₅₃	2001 10 13.31036	01 44 20.89	+05 00 55.1	18.8	704	2001 SR ₅₃	1997 10 29.27911	03 05 31.04	+08 22 18.2	19.8	704
2001 SJ ₅₃	2001 10 16.25176	01 41 50.36	+04 42 16.0	17.9	704	2001 SR ₅₃	1997 10 29.29815	03 05 29.94	+08 22 11.7		704
2001 SJ ₅₃	2001 10 16.26749	01 41 49.54	+04 42 10.3	18.4	704	2001 SR ₅₃	1997 10 29.31873	03 05 28.79	+08 22 04.4		704
2001 SJ ₅₃	2001 10 16.28321	01 41 48.66	+04 42 02.7	18.8	704	2001 SR ₅₃	1997 10 29.31991	03 05 28.94	+08 22 07.7	20.0	704
2001 SJ ₅₃	2001 10 16.29894	01 41 47.84	+04 41 57.6	18.4	704	2001 SR ₅₃	1997 10 29.33901	03 05 27.79	+08 21 57.7		704
2001 SJ ₅₃	2001 10 16.31468	01 41 47.01	+04 41 52.4	18.2	704	2001 SR ₅₃	1997 10 29.34020	03 05 27.78	+08 21 58.4	19.9	704
2001 SK ₅₃	2001 10 13.24559	01 37 14.41	+05 28 20.7	18.2	704	2001 SR ₅₃	1997 10 30.30967	03 04 39.06	+08 16 27.2	18.7	704
2001 SK ₅₃	2001 10 13.26215	01 37 13.51	+05 28 17.5	18.8	704	2001 SR ₅₃	1997 10 30.33040	03 04 37.87	+08 16 22.8	18.2	704
2001 SK ₅₃	2001 10 13.29478	01 37 11.75	+05 28 14.0	18.2	704	2001 SR ₅₃	1997 10 30.35119	03 04 36.81	+08 16 14.1	18.6	704
2001 SK ₅₃	2001 10 13.31025	01 37 10.89	+05 28 10.7	18.0	704	2001 SR ₅₃	1997 10 30.37187	03 04 35.67	+08 16 08.0		704
2001 SK ₅₃	2001 10 16.25131	01 34 32.59	+05 20 00.2	18.4	704	2001 SR ₅₃	1997 10 30.44763	03 04 31.54	+08 15 43.8	18.7 V	566
2001 SK ₅₃	2001 10 16.26703	01 34 31.70	+05 19 57.6	18.5	704	2001 SR ₅₃	1997 10 30.45764	03 04 31.01	+08 15 40.3	18.7 V	566
2001 SK ₅₃	2001 10 16.28275	01 34 30.84	+05 19 54.8	18.4	704	2001 SR ₅₃	1997 10 30.46783	03 04 30.47	+08 15 37.0	18.9 V	566
2001 SK ₅₃	2001 10 16.29848	01 34 29.99	+05 19 52.9	18.6	704	2001 SR ₅₃	1997 11 06.14392	02 58 37.93	+07 39 33.9	20.0	704
2001 SK ₅₃	2001 10 16.31422	01 34 29.06	+05 19 49.5	18.5	704	2001 SR ₅₃	1997 11 06.16402	02 58 36.76	+07 39 26.7		704
2001 SL ₅₃	2001 08 25.32909	01 57 21.95	+07 15 24.9	19.2	704	2001 SR ₅₃	1997 11 06.20394	02 58 34.53	+07 39 14.2		704
2001 SL ₅₃	2001 08 25.33012	01 57 22.07	+07 15 22.8	19.6	644	2001 SR ₅₃	1997 11 06.22389	02 58 33.48	+07 39 09.6		704
2001 SL ₅₃	2001 08 25.35428	01 57 22.49	+07 15 23.4	19.2	644	2001 SR ₅₃	2001 08 25.37394	02 01 54.31	+07 48 53.2	19.1	644
2001 SL ₅₃	2001 08 25.35882	01 57 22.48	+07 15 24.1	19.1	704	2001 SR ₅₃	2001 08 25.39472	02 01 54.68	+07 48 51.4	19.7	644
2001 SL ₅₃	2001 08 25.37567	01 57 22.83	+07 15 23.9	19.5	644	2001 SR ₅₃	2001 08 25.41602	02 01 55.03	+07 48 48.4	19.6	644
2001 SL ₅₃	2001 08 25.38939	01 57 22.97	+07 15 25.1	19.2	704	2001 SR ₅₃	2001 08 26.40751	02 02 12.78	+07 46 50.0	19.5	644
2001 SL ₅₃	2001 09 17.32822	01 56 42.47	+06 43 09.5	18.3 R	699	2001 SR ₅₃	2001 08 26.41762	02 02 12.93	+07 46 48.6	19.6	644
2001 SL ₅₃	2001 09 17.35570	01 56 41.82	+06 43 04.7		699	2001 SR ₅₃	2001 08 26.42844	02 02 13.09	+07 46 47.4	19.5	644
2001 SL ₅₃	2001 09 17.38325	01 56 41.17	+06 42 58.7		699	2001 SR ₅₃	2001 10 10.38928	01 48 43.16	+03 51 01.8	18.3	644
2001 SL ₅₃	2001 09 17.41084	01 56 40.51	+06 42 54.5		699	2001 SR ₅₃	2001 10 10.41037	01 48 42.11	+03 50 52.4	17.9	644
2001 SL ₅₃	2001 10 12.26753	01 39 49.00	+05 00 29.8	17.8 R	699	2001 SR ₅₃	2001 10 10.43147	01 48 41.07	+03 50 43.3	17.8	644
2001 SL ₅₃	2001 10 12.29090	01 39 47.67	+05 00 23.2		699	2001 SR ₅₃	2001 10 12.26908	01 47 13.40	+03 37 32.9	17.6 R	699
2001 SL ₅₃	2001 10 12.31435	01 39 46.31	+05 00 16.8		699	2001 SR ₅₃	2001 10 12.29246	01 47 12.24	+03 37 23.1		699
2001 SL ₅₃	2001 10 12.33786	01 39 44.98	+05 00 10.2		699	2001 SR ₅₃	2001 10 12.31591	01 47 11.01	+03 37 13.2		699
2001 SL ₅₃	2001 10 13.24559	01 38 55.30	+04 55 52.8	17.8	704	2001 SR ₅₃	2001 10 12.33944	01 47 09.81	+03 37 03.0		699
2001 SL ₅₃	2001 10 13.26215	01 38 54.42	+04 55 48.3	18.3	704	2001 SR ₅₃	2001 10 13.26284	01 46 25.07	+03 30 27.7	18.9	704
2001 SL ₅₃	2001 10 13.27800	01 38 53.46	+04 55 43.8	18.1	704	2001 SR ₅₃	2001 10 13.27529	01 46 24.24	+03 30 24.4	18.8 R	683
2001 SL ₅₃	2001 10 13.29478	01 38 52.54	+04 55 39.3	18.1	704	2001 SR ₅₃	2001 10 13.27869	01 46 24.16	+03 30 21.4	18.3	704
2001 SL ₅₃	2001 10 13.31025	01 38 51.62	+04 55 34.6	18.3	704	2001 SR ₅₃	2001 10 13.28648	01 46 23.72	+03 30 16.3	18.5 R	683
2001 SL ₅₃	2001 10 16.25176	01 36 07.52	+04 41 51.9	17.7	704	2001 SR ₅₃	2001 10 13.29548	01 46 23.29	+03 30 14.6	18.1	704
2001 SL ₅₃	2001 10 16.26749	01 36 06.53	+04 41 47.6	17.9	704	2001 SR ₅₃	2001 10 13.29986	01 46 23.11	+03 30 11.3	18.4 R	683
2001 SL ₅₃	2001 10 16.28321	01 36 05.69	+04 41 42.9	17.3	704	2001 SR ₅₃	2001 10 13.31094	01 46 22.48	+03 30 08.3	18.0	704
2001 SL ₅₃	2001 10 16.29894	01 36 04.74	+04 41 38.8	17.5	704	2001 SR ₅₃	2001 10 14.27310	01 45 35.24	+03 23 19.0	18.9 R	683
2001 SL ₅₃	2001 10 16.31468	01 36 03.83	+04 41 34.6	17.5	704	2001 SR ₅₃	2001 10 14.28428	01 45 34.72	+03 23 12.9	18.4 R	683
2001 SM ₅₃	2001 10 13.26215	01 37 41.85	+05 48 58.7	18.6	704	2001 SR ₅₃	2001 10 14.29766	01 45 33.96	+03 23 07.5	18.0 R	683
2001 SM ₅₃	2001 10 13.27800	01 37 40.93	+05 48 56.5	18.5	704	2001 SR ₅₃	2001 10 15.23906	01 44 47.38	+03 16 28.9	18.6	704
2001 SM ₅₃	2001 10 13.29478	01 37 39.72	+05 48 55.1	18.6	704	2001 SR ₅₃	2001 10 15.25497	01 44 46.60	+03 16 21.9	18.6	704
2001 SM ₅₃	2001 10 13.31025	01 37 38.83	+05 48 53.8	18.6	704	2001 SR ₅₃	2001 10 15.27084	01 44 45.78	+03 16 15.5	18.2	704
2001 SM ₅₃	2001 10 16.25131	01 34 40.02	+05 44 04.5	18.9	704	2001 SR ₅₃	2001 10 15.28668	01 44 44.94	+03 16 10.2	18.5	704
2001 SM ₅₃	2001 10 16.26703	01 34 39.06	+05 44 01.6	19.1	704	2001 SR ₅₃	2001 10 15.30254	01 44 43.99	+03 16 02.0	18.9	704
2001 SM ₅₃	2001 10 16.28275	01 34 38.04	+05 44 00.5	18.7	704	2001 SR ₅₃	2001 10 16.25222	01 43 56.73	+03 09 23.3	18.0	704
2001 SM ₅₃	2001 10 16.29848	01 34 37.09	+05 43 58.7	19.0	704	2001 SR ₅₃	2001 10 16.26688	01 43 56.01	+03 09 17.6	18.6 R	683
2001 SM ₅₃	2001 10 16.31422	01 34 36.14	+05 43 57.5	19.2	704	2001 SR ₅₃	2001 10 16.26794	01 43 55.91	+03 09 16.6	18.2	704
2001 SN ₅₃	1997 10 29.26906	02 39 05.52	+07 42 43.2		704	2001 SR ₅₃	2001 10 16.27998	01 43 55.43	+03 09 13.8	18.6 R	683
2001 SN ₅₃	1997 10 29.28931	02 39 04.21	+07 42 34.4		704	2001 SR ₅₃	2001 10 16.28366	01 43 55.09	+03 09 10.4	18.1	704
2001 SN ₅₃	1997 10 29.30963	02 39 03.05	+07 42 30.2		704	2001 SR ₅₃	2001 10 16.29337	01 43 54.72	+03 09 06.5	18.2 R	683
2001 SN ₅₃	1997 10 29.33016	02 39 01.58	+07 42 21.5		704	2001 SR ₅₃	2001 10 16.29939	01 43 54.29	+03 09 03.5	18.0	704
2001 SN ₅₃	1997 11 06.15493	02 31 45.69	+07 04 03.1		704	2001 SR ₅₃	2001 10 16.31513	01 43 53.45	+03 08 57.2	18.1	704
2001 SN ₅₃	1997 11 06.17509	02 31 44.37	+07 03 58.1		704	2001 ST ₅₃	2001 10 07.37103	01 48 13.32	+08 29 47.5	19.6	644
2001 SN ₅₃	1997 11 06.19491	02 31 43.25	+07 03 52.4		704	2001 ST ₅₃	2001 10 07.39230	01 48 11.99	+08 29 51.6	20.4	644
2001 SN ₅₃	1997 11 06.21491	02 31 42.02	+07 03 48.1		704	2001 ST ₅₃	2001 10 07.41360	01 48 10.70	+08 29 56.2	20.2	644
2001 SN ₅₃	2001 09 17.32822	02 00 13.22	+06 23 21.4	18.3 R	699	2001 ST ₅₃	2001 10 11.42963	01 44 05.58	+08 43 12.1	19.6	644
2001 SN ₅₃	2001 09 17.35570	02 00 12.58	+06 23 13.0		699	2001 ST ₅₃	2001 10 11.45056	01 44 04.23	+08 43 15.8	19.7	644
2001 SN ₅₃	2001 09 17.38325	02 00 11.99	+06 23 03.0		699	2001 ST ₅₃	2001 10 11.47156	01 44 02.86	+08 43 20.0	19.5	644
2001 SN ₅₃	2001 09 17.41084	02 00 11.33	+06 22 54.5		699	2001 ST ₅₃	2001 10 14.24342	01 41 08.18	+08 52 16.7	19.4	704
2001 SN ₅₃	200										

2001 SW ₅₃	2001 09 17.35570	02 04 36.98	+06 34 12.0	699	2001 SE ₅₄	1998 12 22.35438	06 49 06.66	+16 49 55.4	19.4	704
2001 SW ₅₃	2001 09 17.38325	02 04 36.29	+06 34 07.9	699	2001 SE ₅₄	1998 12 22.37717	06 49 05.18	+16 49 59.8	19.7	704
2001 SW ₅₃	2001 09 17.41084	02 04 35.46	+06 34 05.6	699	2001 SE ₅₄	1998 12 22.40020	06 49 03.51	+16 50 05.3	19.8	704
2001 SW ₅₃	2001 10 13.26307	01 46 22.78	+05 09 42.3	18.5	2001 SE ₅₄	2001 09 17.32822	02 06 27.24	+04 57 39.4	18.4 R	699
2001 SW ₅₃	2001 10 13.27892	01 46 21.89	+05 09 38.6	19.0	2001 SE ₅₄	2001 09 17.35570	02 06 26.97	+04 57 30.6		699
2001 SW ₅₃	2001 10 13.29570	01 46 21.02	+05 09 35.0	18.4	2001 SE ₅₄	2001 09 17.38325	02 06 26.65	+04 57 20.9		699
2001 SW ₅₃	2001 10 13.31117	01 46 20.04	+05 09 31.4	18.9	2001 SE ₅₄	2001 09 17.41084	02 06 26.33	+04 57 11.2		699
2001 SW ₅₃	2001 10 16.25244	01 43 35.15	+04 58 42.7	18.4	2001 SE ₅₄	2001 10 10.39513	01 54 56.11	+02 16 10.4	18.0	644
2001 SW ₅₃	2001 10 16.26816	01 43 34.28	+04 58 39.5	18.8	2001 SE ₅₄	2001 10 10.41633	01 54 55.03	+02 16 00.8	18.0	644
2001 SW ₅₃	2001 10 16.28388	01 43 33.37	+04 58 35.9	18.6	2001 SE ₅₄	2001 10 10.43737	01 54 53.96	+02 15 51.3	18.2	644
2001 SW ₅₃	2001 10 16.29961	01 43 32.42	+04 58 32.6	19.1	2001 SE ₅₄	2001 10 12.26908	01 53 24.65	+02 02 09.0	17.7 R	699
2001 SW ₅₃	2001 10 16.31536	01 43 31.50	+04 58 29.4	18.7	2001 SE ₅₄	2001 10 12.29246	01 53 23.42	+02 01 58.5		699
2001 SX ₅₃	2001 09 17.32744	02 07 16.27	+06 42 18.5	19.0 R	2001 SE ₅₄	2001 10 12.31591	01 53 22.16	+02 01 48.3		699
2001 SX ₅₃	2001 09 17.35491	02 07 15.41	+06 42 18.4		2001 SE ₅₄	2001 10 12.33944	01 53 20.90	+02 01 38.1		699
2001 SX ₅₃	2001 09 17.38245	02 07 14.68	+06 42 18.2		2001 SE ₅₄	2001 10 13.24720	01 52 35.43	+01 54 55.2	17.9	704
2001 SX ₅₃	2001 09 17.41005	02 07 13.95	+06 42 19.5		2001 SE ₅₄	2001 10 13.26377	01 52 34.51	+01 54 47.5	18.1	704
2001 SX ₅₃	2001 10 07.42315	01 53 52.84	+06 38 30.3	19.3	2001 SE ₅₄	2001 10 13.27961	01 52 33.67	+01 54 40.6	17.8	704
2001 SX ₅₃	2001 10 07.44417	01 53 51.77	+06 38 29.3	19.7	2001 SE ₅₄	2001 10 13.29639	01 52 32.78	+01 54 33.4	18.2	704
2001 SX ₅₃	2001 10 07.46817	01 53 50.51	+06 38 28.5	19.8	2001 SE ₅₄	2001 10 13.31186	01 52 31.95	+01 54 26.4	18.1	704
2001 SX ₅₃	2001 10 12.26830	01 49 40.78	+06 35 45.7	18.1 R	2001 SE ₅₄	2001 10 16.25313	01 49 59.70	+01 33 07.4	17.9	704
2001 SX ₅₃	2001 10 12.29168	01 49 39.44	+06 35 44.3		2001 SE ₅₄	2001 10 16.26885	01 49 58.85	+01 33 01.3	18.5	704
2001 SX ₅₃	2001 10 12.31513	01 49 38.16	+06 35 40.0		2001 SE ₅₄	2001 10 16.28457	01 49 57.93	+01 32 54.5	18.1	704
2001 SX ₅₃	2001 10 12.33865	01 49 36.91	+06 35 42.3		2001 SE ₅₄	2001 10 16.30030	01 49 57.05	+01 32 47.6	18.3	704
2001 SX ₅₃	2001 10 13.25073	01 48 48.05	+06 35 10.7	18.7	2001 SE ₅₄	2001 10 16.31605	01 49 56.19	+01 32 40.7	18.2	704
2001 SX ₅₃	2001 10 13.26319	01 48 47.35	+06 35 10.8	18.7	2001 SF ₅₄	2001 10 13.26273	01 48 08.00	+02 24 38.6	18.7	704
2001 SX ₅₃	2001 10 13.26637	01 48 47.19	+06 35 10.9	19.4	2001 SF ₅₄	2001 10 13.27857	01 48 07.10	+02 24 32.7	18.3	704
2001 SX ₅₃	2001 10 13.27904	01 48 46.47	+06 35 10.0	19.0	2001 SF ₅₄	2001 10 13.29536	01 48 06.19	+02 24 25.9	18.5	704
2001 SX ₅₃	2001 10 13.28212	01 48 46.34	+06 35 08.0	18.8	2001 SF ₅₄	2001 10 13.31082	01 48 05.37	+02 24 19.7	19.0	704
2001 SX ₅₃	2001 10 13.29780	01 48 45.36	+06 35 08.5	19.0	2001 SF ₅₄	2001 10 16.25211	01 45 26.74	+02 05 45.0	18.6	704
2001 SX ₅₃	2001 10 13.31128	01 48 44.69	+06 35 08.1	18.9	2001 SF ₅₄	2001 10 16.26783	01 45 25.85	+02 05 39.6	18.8	704
2001 SX ₅₃	2001 10 13.31368	01 48 44.52	+06 35 08.9	18.7	2001 SF ₅₄	2001 10 16.28355	01 45 24.98	+02 05 32.3	18.9	704
2001 SX ₅₃	2001 10 16.25255	01 46 04.78	+06 33 30.5	18.7	2001 SF ₅₄	2001 10 16.29928	01 45 24.08	+02 05 27.2	18.7	704
2001 SX ₅₃	2001 10 16.26828	01 46 03.92	+06 33 29.3	18.8	2001 SF ₅₄	2001 10 16.31502	01 45 23.20	+02 05 21.4	18.5	704
2001 SX ₅₃	2001 10 16.28400	01 46 03.01	+06 33 28.8	18.5	2001 SH ₅₄	2001 08 26.39752	02 04 23.40	+03 58 20.5	18.8	644
2001 SX ₅₃	2001 10 16.29973	01 46 02.11	+06 33 28.1	18.8	2001 SH ₅₄	2001 08 26.40871	02 04 23.63	+03 58 21.4	18.9	644
2001 SX ₅₃	2001 10 16.31547	01 46 01.23	+06 33 28.2	18.7	2001 SH ₅₄	2001 08 26.41880	02 04 23.85	+03 58 22.2	19.0	644
2001 SY ₅₃	2001 08 26.39872	02 04 10.74	+07 09 58.9	19.8	2001 SH ₅₄	2001 09 17.33057	02 04 22.38	+03 55 31.3	18.3 R	699
2001 SY ₅₃	2001 08 26.40989	02 04 10.89	+07 09 55.9	19.7	2001 SH ₅₄	2001 09 17.35806	02 04 21.65	+03 55 29.3		699
2001 SY ₅₃	2001 08 26.42005	02 04 11.11	+07 09 53.2	20.3	2001 SH ₅₄	2001 09 17.38561	02 04 20.91	+03 55 27.2		699
2001 SY ₅₃	2001 09 17.32822	02 02 21.49	+05 08 41.9	18.8 R	2001 SH ₅₄	2001 09 17.41320	02 04 20.15	+03 55 24.6		699
2001 SY ₅₃	2001 09 17.35570	02 02 20.83	+05 08 29.4		2001 SH ₅₄	2001 09 21.32782	02 02 28.34	+03 49 21.1	18.7	704
2001 SY ₅₃	2001 09 17.38325	02 02 20.26	+05 08 18.3		2001 SH ₅₄	2001 09 21.34256	02 02 27.78	+03 49 19.3	18.3	704
2001 SY ₅₃	2001 09 17.41084	02 02 19.59	+05 08 06.7		2001 SH ₅₄	2001 09 21.35658	02 02 27.26	+03 49 18.1	19.0	704
2001 SA ₅₄	2001 10 12.26830	01 46 31.72	+04 50 46.9	17.2 R	2001 SH ₅₄	2001 09 21.37110	02 02 26.75	+03 49 16.2	18.7	704
2001 SA ₅₄	2001 10 12.29168	01 46 30.48	+04 50 45.1		2001 SH ₅₄	2001 09 21.38558	02 02 26.20	+03 49 15.1	18.8	704
2001 SA ₅₄	2001 10 12.31513	01 46 29.21	+04 50 42.9		2001 SH ₅₄	2001 09 27.31628	01 58 38.63	+03 38 11.9	18.3	644
2001 SA ₅₄	2001 10 12.33865	01 46 27.92	+04 50 40.5		2001 SH ₅₄	2001 09 27.33785	01 58 37.62	+03 38 09.2	18.3	644
2001 SA ₅₄	2001 10 13.24640	01 45 40.43	+04 49 18.3	16.9	2001 SH ₅₄	2001 09 27.36126	01 58 36.52	+03 38 06.4	18.2	644
2001 SA ₅₄	2001 10 13.26296	01 45 39.56	+04 49 16.8	17.3	2001 SH ₅₄	2001 10 10.38585	01 47 07.85	+03 11 25.3	18.0	644
2001 SA ₅₄	2001 10 13.27881	01 45 38.70	+04 49 15.4	17.2	2001 SH ₅₄	2001 10 10.40692	01 47 06.54	+03 11 23.0	18.1	644
2001 SA ₅₄	2001 10 13.29559	01 45 37.76	+04 49 14.0	17.3	2001 SH ₅₄	2001 10 10.42801	01 47 05.23	+03 11 20.3	18.0	644
2001 SA ₅₄	2001 10 13.31105	01 45 36.96	+04 49 12.8	17.3	2001 SH ₅₄	2001 10 11.28209	01 46 14.41	+03 09 44.5	19.0 R	683
2001 SA ₅₄	2001 10 16.25233	01 43 00.65	+04 44 54.7	17.1	2001 SH ₅₄	2001 10 11.29323	01 46 13.83	+03 09 43.3	19.1 R	683
2001 SA ₅₄	2001 10 16.26805	01 42 59.82	+04 44 53.2	17.4	2001 SH ₅₄	2001 10 11.30537	01 46 12.79	+03 09 41.2	18.7 R	683
2001 SA ₅₄	2001 10 16.28377	01 42 58.94	+04 44 51.8	17.0	2001 SH ₅₄	2001 10 11.42787	01 46 05.25	+03 09 27.3	17.9	644
2001 SA ₅₄	2001 10 16.29950	01 42 58.07	+04 44 51.3	17.2	2001 SH ₅₄	2001 10 11.44877	01 46 03.95	+03 09 25.0	18.0	644
2001 SA ₅₄	2001 10 16.31524	01 42 57.23	+04 44 49.6	16.7	2001 SH ₅₄	2001 10 11.46979	01 46 02.64	+03 09 22.6	18.0	644
2001 SB ₅₄	2001 10 07.37103	01 48 34.16	+06 22 35.1	19.5	2001 SH ₅₄	2001 10 12.27866	01 45 14.21	+03 07 55.2	19.1 R	683
2001 SB ₅₄	2001 10 07.39230	01 48 32.86	+06 22 36.0	19.6	2001 SH ₅₄	2001 10 12.28979	01 45 13.52	+03 07 52.7	18.4 R	683
2001 SB ₅₄	2001 10 07.41360	01 48 31.53	+06 22 36.7	19.5	2001 SH ₅₄	2001 10 12.30169	01 45 12.82	+03 07 51.6	18.6 R	683
2001 SB ₅₄	2001 10 12.26753	01 43 30.52	+06 25 35.7	18.3 R	2001 SH ₅₄	2001 10 13.26250	01 44 14.37	+03 06 10.4	18.7	704
2001 SB ₅₄	2001 10 12.29090	01 43 29.08	+06 25 36.7		2001 SH ₅₄	2001 10 13.27679	01 44 13.58	+03 06 08.5	19.2 R	683
2001 SB ₅₄	2001 10 12.31435	01 43 27.41	+06 25 37.0		2001 SH ₅₄	2001 10 13.28797	01 44 12.98	+03 06 09.7	18.6 R	683
2001 SB ₅₄	2001 10 12.33786	01 43 25.97	+06 25 37.6		2001 SH ₅₄	2001 10 13.29513	01 44 12.27	+03 06 06.3	18.9	704
2001 SB ₅₄	2001 10 13.24948	01 42 27.40	+06 26 10.7	18.5	2001 SH ₅₄	2001 10 13.30136	01 44 12.05	+03 06 07.4	19.0 R	683
2001 SB ₅₄	2001 10 13.26512	01 42 26.35	+06 26 11.6	18.8	2001 SH ₅₄	2001 10 13.31060	01 44 11.25	+03 06 04.6	18.1	704
2001 SB ₅₄	2001 10 13.28087	01 42 25.35	+06 26 12.3	18.7	2001 SH ₅₄	2001 10 14.28147	01 43 11.72	+03 04 25.4	18.6 R	683
2001 SB ₅₄	2001 10 13.29653	01 42 24.27	+06 26 12.2	18.6	2001 SH ₅₄	2001 10 14.29485	01 43 11.00	+03 04 25.6	18.9 R	683
2001 SB ₅₄	2001 10 13.31243	01 42 23.25	+06 26 13.0	18.3	2001 SH ₅₄	2001 10 16.25188	01 41 10.64	+03 01 19.8	18.2	704
2001 SB ₅₄	2001 10 16.25153	01 39 11.00	+06 28 06.2	18.1	2001 SH ₅₄	2001 10 16.26624	01 41 09.84	+03 01 19.2	18.6 R	683
2001 SB ₅₄	2001 10 16.26726	01 39 09.92	+06 28 06.8	18.5	2001 SH ₅₄	2001 10 16.26760	01 41 09.61	+03 01 19.2	18.9	704
2001 SB ₅₄	2001 10 16.28298	01 39 08.84	+06 28 07.3	18.3	2001 SH ₅₄	2001 10 16.27743	01 41 09.06	+03 01 16.9	18.3 R	683
2001 SB ₅₄	2001 10 16.29871	01 39 07.73	+06 28 08.0	18.1	2001 SH ₅₄	2001 10 16.28332	01 41 08.60	+03 01 16.9	18.7	704
2001 SB ₅₄	2001 10 16.31445	0								

2001 SM ₅₄	2001 10 10.40692	01 46 54.23	+02 41 50.8	18.5	644	2001 ST ₅₄	2001 09 23.35838	02 09 19.37	+03 04 02.9	19.3 R	683
2001 SM ₅₄	2001 10 10.42801	01 46 53.17	+02 41 48.2	18.2	644	2001 ST ₅₄	2001 09 23.37028	02 09 18.91	+03 03 57.4	19.4 R	683
2001 SM ₅₄	2001 10 12.26908	01 45 20.96	+02 37 59.7	18.1 R	699	2001 ST ₅₄	2001 10 10.39627	01 58 51.41	+01 51 03.6	18.4	644
2001 SM ₅₄	2001 10 12.29246	01 45 19.71	+02 37 57.2		699	2001 ST ₅₄	2001 10 10.41751	01 58 50.46	+01 50 58.3	18.2	644
2001 SM ₅₄	2001 10 12.31591	01 45 18.47	+02 37 54.6		699	2001 ST ₅₄	2001 10 10.43854	01 58 49.48	+01 50 52.8	18.5	644
2001 SM ₅₄	2001 10 12.33944	01 45 17.27	+02 37 51.8		699	2001 ST ₅₄	2001 10 16.25313	01 54 27.06	+01 27 09.0	18.6	704
2001 SM ₅₄	2001 10 13.26284	01 44 30.48	+02 35 59.5	18.8	704	2001 ST ₅₄	2001 10 16.26885	01 54 26.30	+01 27 04.8	18.8	704
2001 SM ₅₄	2001 10 13.27869	01 44 29.60	+02 35 57.9	18.4	704	2001 ST ₅₄	2001 10 16.28457	01 54 25.56	+01 27 01.0	18.8	704
2001 SM ₅₄	2001 10 13.29548	01 44 28.74	+02 35 56.3	18.6	704	2001 ST ₅₄	2001 10 16.30030	01 54 24.80	+01 26 57.5	19.2	704
2001 SM ₅₄	2001 10 13.31094	01 44 28.01	+02 35 54.5	19.3	704	2001 ST ₅₄	2001 10 16.31605	01 54 24.04	+01 26 53.5	18.8	704
2001 SM ₅₄	2001 10 16.25188	01 41 57.05	+02 30 12.4	18.5	704	2001 SU ₅₄	2001 10 10.39759	02 00 43.57	+00 45 09.9	19.2	644
2001 SM ₅₄	2001 10 16.26760	01 41 56.16	+02 30 11.2	19.0	704	2001 SU ₅₄	2001 10 10.41863	02 00 42.51	+00 45 00.5	19.1	644
2001 SM ₅₄	2001 10 16.28332	01 41 55.33	+02 30 08.6	18.9	704	2001 SU ₅₄	2001 10 10.43970	02 00 41.43	+00 44 51.1	19.6	644
2001 SM ₅₄	2001 10 16.29905	01 41 54.55	+02 30 06.9	18.9	704	2001 SU ₅₄	2001 10 14.23770	01 57 30.97	+00 17 04.9	18.2 R	699
2001 SM ₅₄	2001 10 16.31479	01 41 53.67	+02 30 04.7	18.6	704	2001 SU ₅₄	2001 10 14.26584	01 57 29.34	+00 16 53.7		699
2001 SF ₅₄	2001 09 17.33057	02 04 45.88	+02 46 32.1	19.0 R	699	2001 SU ₅₄	2001 10 14.29403	01 57 27.83	+00 16 41.8		699
2001 SF ₅₄	2001 09 17.35806	02 04 45.95	+02 46 20.8		699	2001 SU ₅₄	2001 10 14.32227	01 57 26.30	+00 16 29.2		699
2001 SF ₅₄	2001 09 17.38561	02 04 45.93	+02 46 08.9		699	2001 SU ₅₄	2001 10 16.26453	01 55 43.62	+00 02 45.3	18.8	704
2001 SF ₅₄	2001 09 17.41320	02 04 46.00	+02 45 57.8		699	2001 SU ₅₄	2001 10 16.28150	01 55 42.71	+00 02 38.9	18.8	704
2001 SF ₅₄	2001 10 16.26441	01 54 31.26	-01 07 58.0	18.6	704	2001 SU ₅₄	2001 10 16.29889	01 55 41.75	+00 02 32.2	18.6	704
2001 SF ₅₄	2001 10 16.28096	01 54 30.48	-01 08 05.5	18.7	704	2001 SU ₅₄	2001 10 16.31492	01 55 40.81	+00 02 24.8	18.6	704
2001 SF ₅₄	2001 10 16.29877	01 54 29.72	-01 08 14.9	18.7	704	2001 SW ₅₄	1998 12 17.33534	06 33 33.74	+34 06 12.8	18.0	704
2001 SF ₅₄	2001 10 16.31476	01 54 28.96	-01 08 21.8	18.9	704	2001 SW ₅₄	1998 12 17.35847	06 33 32.08	+34 06 21.6	18.3	704
2001 SF ₅₄	2001 10 16.33132	01 54 28.30	-01 08 29.7	19.2	704	2001 SW ₅₄	1998 12 17.38151	06 33 30.47	+34 06 28.1	17.7	704
2001 SR ₅₄	2001 08 25.37483	02 11 01.13	+02 25 54.7	19.0	644	2001 SW ₅₄	1998 12 17.40455	06 33 28.74	+34 06 34.8	17.5	704
2001 SR ₅₄	2001 08 25.39557	02 11 01.38	+02 25 57.8	18.9	644	2001 SW ₅₄	1999 01 16.09185	05 58 41.47	+35 15 44.6	19.0	704
2001 SR ₅₄	2001 08 25.41687	02 11 01.66	+02 26 01.2	19.3	644	2001 SW ₅₄	1999 01 16.13662	05 58 38.86	+35 15 45.1	18.3	704
2001 SR ₅₄	2001 09 17.33136	02 09 01.17	+03 06 40.3	18.2 R	699	2001 SW ₅₄	1999 01 16.15863	05 58 37.67	+35 15 42.3	18.3	704
2001 SR ₅₄	2001 09 17.35885	02 09 00.45	+03 06 42.1		699	2001 SW ₅₄	1999 01 16.18068	05 58 36.49	+35 15 40.1	18.3	704
2001 SR ₅₄	2001 09 17.38639	02 08 59.73	+03 06 43.8		699	2001 SW ₅₄	2001 07 28.39546	01 52 06.76	+06 05 24.4	19.0 R	699
2001 SR ₅₄	2001 09 17.41399	02 08 58.97	+03 06 45.3		699	2001 SW ₅₄	2001 07 28.41743	01 52 07.88	+06 05 32.6		699
2001 SR ₅₄	2001 09 23.34496	02 06 02.99	+03 12 53.6	19.6 R	683	2001 SW ₅₄	2001 07 28.43940	01 52 09.08	+06 05 38.6		699
2001 SR ₅₄	2001 09 23.35469	02 06 02.58	+03 12 52.9	18.9 R	683	2001 SW ₅₄	2001 07 28.46145	01 52 10.18	+06 05 45.2		699
2001 SR ₅₄	2001 09 23.36808	02 06 02.16	+03 12 54.8	19.0 R	683	2001 SW ₅₄	2001 08 25.37819	02 09 17.36	+07 48 44.7	18.3	644
2001 SR ₅₄	2001 09 25.33692	02 04 51.59	+03 14 45.6	19.2 R	683	2001 SW ₅₄	2001 08 25.39925	02 09 17.68	+07 48 47.7	18.6	644
2001 SR ₅₄	2001 09 25.34981	02 04 51.14	+03 14 45.0	18.8 R	683	2001 SW ₅₄	2001 08 25.42072	02 09 18.02	+07 48 50.4	18.4	644
2001 SR ₅₄	2001 09 25.36150	02 04 50.68	+03 14 47.2	18.9 R	683	2001 SW ₅₄	2001 09 17.32352	02 07 49.46	+08 09 02.7	17.8 R	699
2001 SR ₅₄	2001 09 26.33550	02 04 13.66	+03 15 41.1	18.7 R	683	2001 SW ₅₄	2001 09 17.35099	02 07 48.75	+08 09 02.0		699
2001 SR ₅₄	2001 09 26.34664	02 04 13.27	+03 15 39.4	18.7 R	683	2001 SW ₅₄	2001 09 17.37851	02 07 47.95	+08 09 01.7		699
2001 SR ₅₄	2001 09 26.35968	02 04 12.71	+03 15 40.8	18.8 R	683	2001 SW ₅₄	2001 09 17.40611	02 07 47.18	+08 09 00.4		699
2001 SR ₅₄	2001 10 10.39274	01 53 10.18	+03 28 49.7	17.8	644	2001 SW ₅₄	2001 10 07.42432	01 53 14.87	+07 42 11.5	17.7	644
2001 SR ₅₄	2001 10 10.41396	01 53 09.00	+03 28 51.1	17.7	644	2001 SW ₅₄	2001 10 07.44694	01 53 13.48	+07 42 08.6	17.7	644
2001 SR ₅₄	2001 10 10.43502	01 53 07.81	+03 28 52.4	17.8	644	2001 SW ₅₄	2001 10 07.46931	01 53 12.13	+07 42 05.9	17.7	644
2001 SR ₅₄	2001 10 11.28548	01 52 21.76	+03 29 47.9	19.0 R	683	2001 SW ₅₄	2001 10 12.26285	01 48 18.69	+07 31 47.2	17.3 R	699
2001 SR ₅₄	2001 10 11.29747	01 52 21.23	+03 29 47.2	19.1 R	683	2001 SW ₅₄	2001 10 12.28621	01 48 17.18	+07 31 43.7		699
2001 SR ₅₄	2001 10 11.31005	01 52 20.23	+03 29 47.1	18.7 R	683	2001 SW ₅₄	2001 10 12.30964	01 48 15.63	+07 31 40.7		699
2001 SR ₅₄	2001 10 12.28175	01 51 27.16	+03 30 55.4	18.6 R	683	2001 SW ₅₄	2001 10 12.33315	01 48 14.07	+07 31 37.8		699
2001 SR ₅₄	2001 10 12.29293	01 51 26.49	+03 30 55.4	18.6 R	683	2001 SW ₅₄	2001 10 13.25061	01 47 15.57	+07 29 33.8	17.4	704
2001 SR ₅₄	2001 10 12.30631	01 51 25.89	+03 30 55.6	20.4 R	683	2001 SW ₅₄	2001 10 13.26626	01 47 14.52	+07 29 32.1	17.5	704
2001 SR ₅₄	2001 10 13.24709	01 50 33.69	+03 32 01.2	18.1	704	2001 SW ₅₄	2001 10 13.28201	01 47 13.46	+07 29 29.9	17.7	704
2001 SR ₅₄	2001 10 13.26365	01 50 32.75	+03 32 02.2	18.4	704	2001 SW ₅₄	2001 10 13.29768	01 47 12.43	+07 29 27.8	17.6	704
2001 SR ₅₄	2001 10 13.27950	01 50 31.83	+03 32 03.5	17.8	704	2001 SW ₅₄	2001 10 13.31357	01 47 11.34	+07 29 25.4	17.6	704
2001 SR ₅₄	2001 10 13.29628	01 50 30.91	+03 32 04.9	18.0	704	2001 SW ₅₄	2001 10 14.24292	01 46 11.47	+07 27 20.7	18.1	704
2001 SR ₅₄	2001 10 13.31174	01 50 30.01	+03 32 05.9	18.1	704	2001 SW ₅₄	2001 10 14.25862	01 46 10.44	+07 27 18.6	18.2	704
2001 SR ₅₄	2001 10 14.27478	01 49 36.14	+03 33 15.6	18.6 R	683	2001 SW ₅₄	2001 10 14.27429	01 46 09.37	+07 27 16.1	18.3	704
2001 SR ₅₄	2001 10 14.28737	01 49 35.51	+03 33 17.2	18.3 R	683	2001 SW ₅₄	2001 10 14.29048	01 46 08.28	+07 27 13.9	18.3	704
2001 SR ₅₄	2001 10 14.29935	01 49 34.71	+03 33 19.0	18.3 R	683	2001 SW ₅₄	2001 10 14.30614	01 46 07.23	+07 27 12.2	18.3	704
2001 SR ₅₄	2001 10 15.23906	01 48 41.94	+03 34 28.7	17.8	704	2001 SY ₅₄	2001 09 17.32352	02 11 47.38	+07 54 15.7	18.3 R	699
2001 SR ₅₄	2001 10 15.25497	01 48 40.98	+03 34 29.8	17.9	704	2001 SY ₅₄	2001 09 17.35099	02 11 46.89	+07 54 05.5		699
2001 SR ₅₄	2001 10 15.27084	01 48 40.04	+03 34 31.4	18.3	704	2001 SY ₅₄	2001 09 17.37851	02 11 46.37	+07 53 56.8		699
2001 SR ₅₄	2001 10 15.28668	01 48 39.13	+03 34 32.0	18.0	704	2001 SY ₅₄	2001 09 17.40611	02 11 45.80	+07 53 47.7		699
2001 SR ₅₄	2001 10 15.30254	01 48 38.22	+03 34 33.6	18.1	704	2001 SY ₅₄	2001 10 10.39759	02 00 08.41	+05 21 19.0	18.5	644
2001 SR ₅₄	2001 10 16.25222	01 47 44.49	+03 35 48.1	18.5	704	2001 SY ₅₄	2001 10 10.41863	02 00 07.52	+05 21 09.9	18.3	644
2001 SR ₅₄	2001 10 16.26794	01 47 43.59	+03 35 48.5	18.6	704	2001 SY ₅₄	2001 10 10.43970	02 00 06.65	+05 21 00.8	18.3	644
2001 SR ₅₄	2001 10 16.28366	01 47 42.66	+03 35 50.8	18.5	704	2001 SY ₅₄	2001 10 13.24756	01 58 11.91	+05 00 53.9	18.3	704
2001 SR ₅₄	2001 10 16.29939	01 47 41.72	+03 35 51.6	18.7	704	2001 SY ₅₄	2001 10 13.26415	01 58 11.26	+05 00 46.3	18.3	704
2001 SR ₅₄	2001 10 16.31513	01 47 40.78	+03 35 52.7	18.3	704	2001 SY ₅₄	2001 10 13.27996	01 58 10.56	+05 00 38.6	18.9	704
2001 SS ₅₄	1994 06 03.17012	16 09 04.33	+10 29 39.1	18.5 V	691	2001 SY ₅₄	2001 10 13.29677	01 58 09.83	+05 00 31.6	18.2	704
2001 SS ₅₄	1994 06 03.17808	16 09 03.99	+10 29 40.8		691	2001 SY ₅₄	2001 10 13.31221	01 58 09.14	+05 00 25.8	18.5	704
2001 SS ₅₄	1994 06 03.18621	16 09 03.62	+10 29 42.7		691	2001 SY ₅₄	2001 10 16.25346	01 56 05.16	+04 39 26.5	17.9	

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2001 SD ₅₅	2001 10 10.44547	02 07 01.52	+03 01 36.5	18.1	644	2001 SO ₅₅	2001 10 16.25572	02 22 40.75	+04 37 28.2	18.5	704
2001 SD ₅₅	2001 10 16.25426	02 02 09.91	+02 14 26.8	18.5	704	2001 SO ₅₅	2001 10 16.27145	02 22 39.84	+04 37 21.2	18.8	704
2001 SD ₅₅	2001 10 16.26998	02 02 09.04	+02 14 19.7	18.6	704	2001 SO ₅₅	2001 10 16.28717	02 22 39.12	+04 37 12.1	19.7	704
2001 SD ₅₅	2001 10 16.28570	02 02 08.17	+02 14 11.9	18.6	704	2001 SO ₅₅	2001 10 16.30291	02 22 38.21	+04 37 07.8	18.6	704
2001 SD ₅₅	2001 10 16.30144	02 02 07.28	+02 14 04.6	18.5	704	2001 SO ₅₅	2001 10 16.31865	02 22 37.37	+04 37 01.4	18.6	704
2001 SD ₅₅	2001 10 16.31718	02 02 06.41	+02 13 57.0	18.8	704	2001 SQ ₅₅	2001 10 01.39818	02 29 48.62	+06 10 20.4	20.1	644
2001 SE ₅₅	2001 10 13.26461	02 03 00.92	+03 59 26.2	18.5	704	2001 SQ ₅₅	2001 10 01.41949	02 29 47.72	+06 10 18.3	19.8	644
2001 SE ₅₅	2001 10 13.28042	02 03 00.19	+03 59 23.5	18.6	704	2001 SQ ₅₅	2001 10 01.44069	02 29 46.80	+06 10 16.6	19.5	644
2001 SE ₅₅	2001 10 13.29723	02 02 59.42	+03 59 19.5	18.7	704	2001 SQ ₅₅	2001 10 10.42683	02 22 45.07	+05 55 38.4	18.4	644
2001 SE ₅₅	2001 10 13.31266	02 02 58.66	+03 59 16.7	18.3	704	2001 SQ ₅₅	2001 10 10.44779	02 22 43.94	+05 55 36.3	18.5	644
2001 SE ₅₅	2001 10 16.25346	02 00 42.53	+03 49 47.0	18.3	704	2001 SQ ₅₅	2001 10 10.46890	02 22 42.78	+05 55 34.1	18.8	644
2001 SE ₅₅	2001 10 16.26918	02 00 41.77	+03 49 43.7	18.4	704	2001 SQ ₅₅	2001 10 13.25021	02 20 13.72	+05 50 55.4	18.2	704
2001 SE ₅₅	2001 10 16.28491	02 00 41.03	+03 49 40.6	18.3	704	2001 SQ ₅₅	2001 10 13.26680	02 20 12.87	+05 50 53.8	18.9	704
2001 SE ₅₅	2001 10 16.30064	02 00 40.23	+03 49 37.8	18.5	704	2001 SQ ₅₅	2001 10 13.28303	02 20 11.94	+05 50 51.7	18.7	704
2001 SE ₅₅	2001 10 16.31638	02 00 39.43	+03 49 34.4	18.5	704	2001 SQ ₅₅	2001 10 13.29941	02 20 10.97	+05 50 50.7	18.5	704
2001 SF ₅₅	2001 10 10.39759	02 01 36.20	+00 25 19.8	19.6	644	2001 SQ ₅₅	2001 10 13.31485	02 20 10.14	+05 50 49.1	18.6	704
2001 SF ₅₅	2001 10 10.41863	02 01 35.25	+00 25 07.2	19.8	644	2001 SQ ₅₅	2001 10 16.25504	02 17 24.86	+05 45 59.1	18.0	704
2001 SF ₅₅	2001 10 10.43970	02 01 34.32	+00 24 54.7	19.5	644	2001 SQ ₅₅	2001 10 16.27077	02 17 23.95	+05 45 58.2	18.4	704
2001 SG ₅₅	2001 09 17.32095	02 16 13.11	+04 22 40.7	19.7	644	2001 SQ ₅₅	2001 10 16.28649	02 17 23.02	+05 45 56.2	18.5	704
2001 SG ₅₅	2001 09 17.34215	02 16 12.57	+04 22 42.5	19.5	644	2001 SQ ₅₅	2001 10 16.30222	02 17 22.07	+05 45 55.1	18.8	704
2001 SG ₅₅	2001 09 17.36358	02 16 11.97	+04 22 44.7	18.9	644	2001 SQ ₅₅	2001 10 16.31797	02 17 21.13	+05 45 53.1	18.5	704
2001 SQ ₅₅	2001 10 10.39759	01 59 11.82	+04 52 30.2	18.7	644	2001 SR ₅₅	2001 07 31.03382	02 18 30.09	+08 15 50.0	18.6 R	046
2001 SQ ₅₅	2001 10 10.41863	01 59 10.52	+04 52 31.9	18.8	644	2001 SR ₅₅	2001 07 31.03532	02 18 30.35	+08 15 49.1		046
2001 SQ ₅₅	2001 10 10.43970	01 59 09.21	+04 52 33.3	19.1	644	2001 SR ₅₅	2001 07 31.03676	02 18 30.48	+08 15 49.3		046
2001 SQ ₅₅	2001 10 13.24756	01 56 17.87	+04 56 07.7	18.6	704	2001 SR ₅₅	2001 07 31.03786	02 18 30.54	+08 15 48.0		046
2001 SQ ₅₅	2001 10 13.26415	01 56 16.77	+04 56 09.6	18.9	704	2001 SR ₅₅	2001 07 31.03903	02 18 30.64	+08 15 49.7		046
2001 SG ₅₅	2001 10 13.27996	01 56 15.86	+04 56 10.5	19.0	704	2001 SR ₅₅	2001 07 31.04054	02 18 30.79	+08 15 50.2		046
2001 SG ₅₅	2001 10 13.29677	01 56 14.72	+04 56 12.1	18.5	704	2001 SR ₅₅	2001 07 31.04392	02 18 31.11	+08 15 51.1	18.8 R	046
2001 SG ₅₅	2001 10 13.31221	01 56 13.63	+04 56 12.8	18.8	704	2001 SR ₅₅	2001 08 25.39395	02 37 26.99	+08 10 42.8	18.8	704
2001 SG ₅₅	2001 10 16.25278	01 53 08.46	+05 00 16.7	18.1	704	2001 SR ₅₅	2001 08 25.42623	02 37 27.90	+08 10 38.1	19.0	704
2001 SG ₅₅	2001 10 16.28423	01 53 06.39	+05 00 18.7	19.1	704	2001 SR ₅₅	2001 08 25.45904	02 37 28.77	+08 10 34.1	18.9	704
2001 SG ₅₅	2001 10 16.29996	01 53 05.27	+05 00 20.1	19.2	704	2001 SR ₅₅	2001 09 17.34392	02 41 48.42	+06 53 35.7	18.4 R	699
2001 SG ₅₅	2001 10 16.31570	01 53 04.31	+05 00 22.0	19.0	704	2001 SR ₅₅	2001 09 17.37143	02 41 48.18	+06 53 28.3		699
2001 SK ₅₅	2001 08 27.40692	02 13 28.11	+07 38 51.4	19.2	644	2001 SR ₅₅	2001 09 17.39905	02 41 47.95	+06 53 20.1		699
2001 SK ₅₅	2001 08 27.41790	02 13 28.63	+07 38 50.6	19.1	644	2001 SR ₅₅	2001 09 17.42660	02 41 47.72	+06 53 12.2		699
2001 SK ₅₅	2001 08 27.42858	02 13 29.14	+07 38 49.9	19.3	644	2001 ST ₅₅	2001 08 19.47484	02 33 51.16	+05 31 11.3	19.3 R	699
2001 SK ₅₅	2001 09 17.32666	02 24 44.98	+06 31 00.2	18.6 R	699	2001 ST ₅₅	2001 08 19.47954	02 33 51.36	+05 31 12.1		699
2001 SK ₅₅	2001 09 17.35413	02 24 45.28	+06 30 51.4		699	2001 ST ₅₅	2001 08 19.48423	02 33 51.61	+05 31 14.4		699
2001 SK ₅₅	2001 09 17.38166	02 24 45.49	+06 30 42.4		699	2001 ST ₅₅	2001 08 19.48892	02 33 51.81	+05 31 17.3		699
2001 SK ₅₅	2001 09 17.40927	02 24 45.75	+06 30 33.8		699	2001 ST ₅₅	2001 09 17.34471	02 46 05.75	+08 12 49.6	18.5 R	699
2001 SK ₅₅	2001 10 10.42326	02 20 03.76	+03 52 47.6	18.2	644	2001 ST ₅₅	2001 09 17.37222	02 46 05.57	+08 12 57.7		699
2001 SK ₅₅	2001 10 10.44431	02 20 02.98	+03 52 37.6	18.3	644	2001 ST ₅₅	2001 09 17.39983	02 46 05.42	+08 13 07.0		699
2001 SK ₅₅	2001 10 10.46539	02 20 02.21	+03 52 27.7	18.4	644	2001 ST ₅₅	2001 09 17.42739	02 46 05.31	+08 13 15.1		699
2001 SK ₅₅	2001 10 14.29572	02 17 43.18	+03 22 58.8	18.6 R	683	2001 ST ₅₅	2001 10 13.25160	02 32 58.12	+10 15 59.8	18.6	704
2001 SK ₅₅	2001 10 14.30665	02 17 42.74	+03 22 52.9	18.3 R	683	2001 ST ₅₅	2001 10 13.26818	02 32 57.08	+10 16 04.3	18.5	704
2001 SK ₅₅	2001 10 14.32003	02 17 42.19	+03 22 45.6	18.3 R	683	2001 ST ₅₅	2001 10 13.28533	02 32 56.07	+10 16 08.7	18.4	704
2001 SK ₅₅	2001 10 16.25527	02 16 24.77	+03 08 03.0	18.0	704	2001 ST ₅₅	2001 10 13.30079	02 32 55.16	+10 16 13.2	18.5	704
2001 SK ₅₅	2001 10 16.27100	02 16 24.03	+03 07 55.7	18.0	704	2001 ST ₅₅	2001 10 13.31624	02 32 54.32	+10 16 17.4	18.8	704
2001 SK ₅₅	2001 10 16.28672	02 16 23.34	+03 07 48.6	18.0	704	2001 SV ₅₅	2001 09 17.43579	02 54 01.01	+07 32 39.2	18.5 R	699
2001 SK ₅₅	2001 10 16.30246	02 16 22.58	+03 07 41.9	17.7	704	2001 SV ₅₅	2001 09 17.45150	02 54 01.58	+07 32 39.6		699
2001 SK ₅₅	2001 10 16.31820	02 16 21.94	+03 07 34.3	18.4	704	2001 SV ₅₅	2001 09 17.46724	02 54 02.15	+07 32 37.5		699
2001 SL ₅₅	2001 10 16.27100	02 15 19.12	+03 03 38.8	19.2	704	2001 SV ₅₅	2001 09 17.48299	02 54 02.80	+07 32 38.3		699
2001 SL ₅₅	2001 10 16.28672	02 15 18.30	+03 03 31.9	18.8	704	2001 SV ₅₅	2001 10 10.49857	03 00 20.79	+06 49 15.8	17.7	644
2001 SL ₅₅	2001 10 16.30246	02 15 17.44	+03 03 25.5	18.9	704	2001 SV ₅₅	2001 10 10.50904	03 00 20.64	+06 49 14.1	17.6	644
2001 SL ₅₅	2001 10 16.31820	02 15 16.56	+03 03 18.1	18.9	704	2001 SV ₅₅	2001 10 10.51956	03 00 20.48	+06 49 12.2	17.7	644
2001 SM ₅₅	1992 11 17.10912	23 02 58.83	-10 48 11.4	19.6 V	691	2001 SV ₅₅	2001 10 16.32164	02 58 36.39	+06 32 57.3	17.9	704
2001 SM ₅₅	1992 11 17.12084	23 02 59.16	-10 48 09.9		691	2001 SV ₅₅	2001 10 16.33737	02 58 35.92	+06 32 54.4	18.4	704
2001 SM ₅₅	1992 11 17.13292	23 02 59.56	-10 48 09.4		691	2001 SV ₅₅	2001 10 16.35312	02 58 35.43	+06 32 51.5	18.0	704
2001 SM ₅₅	2000 08 01.18358	18 11 23.13	-12 34 25.5	19.1	704	2001 SV ₅₅	2001 10 16.36888	02 58 34.97	+06 32 48.7	18.5	704
2001 SM ₅₅	2000 08 01.19813	18 11 22.68	-12 34 28.8	19.6	704	2001 SV ₅₅	2001 10 16.38511	02 58 34.50	+06 32 45.8	18.2	704
2001 SM ₅₅	2000 08 01.21262	18 11 22.22	-12 34 30.9	19.5	704	2001 SW ₅₅	2001 10 14.23145	02 41 04.83	+02 46 06.1	17.3 R	699
2001 SM ₅₅	2001 08 25.39277	02 26 03.33	+07 41 33.7	19.0	704	2001 SW ₅₅	2001 10 14.25959	02 41 03.72	+02 45 48.8		699
2001 SM ₅₅	2001 08 25.42464	02 26 04.29	+07 41 28.1	18.9	704	2001 SW ₅₅	2001 10 14.28776	02 41 02.60	+02 45 31.7		699
2001 SM ₅₅	2001 08 25.45773	02 26 05.34	+07 41 23.1	19.6	704	2001 SW ₅₅	2001 10 14.31599	02 41 01.51	+02 45 14.4		699
2001 SM ₅₅	2001 09 17.32587	02 31 10.27	+05 53 38.6	18.0 R	699	2001 SW ₅₅	2001 10 16.32097	02 39 44.58	+02 24 52.0	17.5	704
2001 SM ₅₅	2001 09 17.35334	02 31 10.12	+05 53 26.6		699	2001 SW ₅₅	2001 10 16.33670	02 39 43.92	+02 24 42.2	18.0	704
2001 SM ₅₅	2001 09 17.38089	02 31 09.92	+05 53 16.2		699	2001 SW ₅₅	2001 10 16.35244	02 39 43.28	+02 24 33.1	17.6	704
2001 SM ₅₅	2001 09 17.40847	02 31 09.70	+05 53 05.8		699	2001 SW ₅₅	2001 10 16.36820	02 39 42.58	+02 24 23.7	17.5	704
2001 SM ₅₅	2001 10 14.4895	02 22 11.38	+02 56 52.9	18.2	644	2001 SW ₅₅	2001 10 16.38443	02 39 41.88	+02 24 13.9	17.5	704
2001 SM ₅₅	2001 10 10.47129	02 22 10.47	+02 56 41.7	18.3	644	2001 SX ₅₅	1999 03 06.15918	09 54 45.91	+12 35 08.9	20.9 V	691
2001 SM ₅₅											

2001 SA ₅₆	2001 10 10.42915	01 44 41.79	-00 24 25.8	19.8	644	2001 SH ₅₆	2001 10 16.26805	01 47 50.58	+03 45 49.3	19.5	704
2001 SA ₅₆	2001 10 16.27960	01 40 03.00	-01 14 01.3	19.1	704	2001 SH ₅₆	2001 10 16.29950	01 47 48.59	+03 45 49.6	19.1	704
2001 SA ₅₆	2001 10 16.29740	01 40 02.09	-01 14 09.7	19.1	704	2001 SH ₅₆	2001 10 16.31524	01 47 47.59	+03 45 49.9	18.5	704
2001 SA ₅₆	2001 10 16.32995	01 40 00.52	-01 14 25.6	19.5	704	2001 SJ ₅₆	2001 10 10.39274	01 53 47.13	+04 14 29.1	19.8	644
2001 SC ₅₆	2000 04 27.30139	14 05 29.00	-02 58 16.8	19.5 R	699	2001 SJ ₅₆	2001 10 10.41396	01 53 46.09	+04 14 26.2	19.3	644
2001 SC ₅₆	2000 04 27.32040	14 05 28.00	-02 58 08.2		699	2001 SJ ₅₆	2001 10 10.43502	01 53 45.06	+04 14 23.3	19.7	644
2001 SC ₅₆	2000 04 27.33937	14 05 26.94	-02 58 02.0		699	2001 SJ ₅₆	2001 10 12.26908	01 52 17.15	+04 10 39.4	18.6 R	699
2001 SC ₅₆	2000 04 27.35835	14 05 25.90	-02 57 53.4		699	2001 SJ ₅₆	2001 10 12.29246	01 52 15.84	+04 10 36.6		699
2001 SC ₅₆	2000 05 29.18142	13 43 12.10	-00 49 09.0	20.8 V	691	2001 SJ ₅₆	2001 10 12.31591	01 52 14.60	+04 10 33.9		699
2001 SC ₅₆	2000 05 29.19045	13 43 11.87	-00 49 08.7	21.0 V	691	2001 SJ ₅₆	2001 10 12.33944	01 52 13.54	+04 10 31.8		699
2001 SC ₅₆	2000 05 29.20031	13 43 11.63	-00 49 08.1	21.1 V	691	2001 SJ ₅₆	2001 10 13.24698	01 51 29.40	+04 08 42.1	17.8	704
2001 SC ₅₆	2001 08 16.39171	01 52 43.92	+07 54 02.2	19.5	704	2001 SJ ₅₆	2001 10 13.26353	01 51 28.54	+04 08 39.7	18.5	704
2001 SC ₅₆	2001 08 16.42754	01 52 45.30	+07 53 58.9	19.5	704	2001 SJ ₅₆	2001 10 13.27938	01 51 27.69	+04 08 37.7	18.3	704
2001 SC ₅₆	2001 08 16.43946	01 52 45.81	+07 53 59.4	19.8	704	2001 SJ ₅₆	2001 10 13.29616	01 51 26.88	+04 08 34.8	18.4	704
2001 SC ₅₆	2001 08 25.36975	01 57 43.20	+07 31 16.8	19.3	644	2001 SJ ₅₆	2001 10 13.31163	01 51 26.08	+04 08 33.5	18.5	704
2001 SC ₅₆	2001 08 25.39146	01 57 43.71	+07 31 12.8	19.9	644	2001 SJ ₅₆	2001 10 15.23906	01 49 50.87	+04 04 45.2	18.7	704
2001 SC ₅₆	2001 08 25.41267	01 57 44.19	+07 31 08.5	19.6	644	2001 SJ ₅₆	2001 10 15.25497	01 49 50.03	+04 04 43.0	18.9	704
2001 SC ₅₆	2001 09 16.38038	01 59 24.44	+05 25 57.6	19.2	644	2001 SJ ₅₆	2001 10 15.27084	01 49 49.27	+04 04 41.2	18.7	704
2001 SC ₅₆	2001 09 16.40117	01 59 24.05	+05 25 48.2	19.2	644	2001 SJ ₅₆	2001 10 15.28668	01 49 48.41	+04 04 39.0	18.9	704
2001 SC ₅₆	2001 09 16.42265	01 59 23.65	+05 25 38.3	19.6	644	2001 SJ ₅₆	2001 10 15.30254	01 49 47.63	+04 04 37.1	18.8	704
2001 SC ₅₆	2001 09 17.32822	01 59 07.88	+05 18 33.6	18.6 R	699	2001 SJ ₅₆	2001 10 16.25290	01 49 00.07	+04 02 47.5	18.3	704
2001 SC ₅₆	2001 09 17.35570	01 59 07.36	+05 18 20.7		699	2001 SJ ₅₆	2001 10 16.26862	01 48 59.25	+04 02 44.8	18.6	704
2001 SC ₅₆	2001 09 17.38325	01 59 06.76	+05 18 07.8		699	2001 SJ ₅₆	2001 10 16.28434	01 48 58.49	+04 02 43.7	18.4	704
2001 SC ₅₆	2001 09 17.41084	01 59 06.13	+05 17 54.5		699	2001 SJ ₅₆	2001 10 16.30007	01 48 57.70	+04 02 41.8	18.7	704
2001 SC ₅₆	2001 10 10.38700	01 45 13.42	+01 53 14.0	18.5	644	2001 SJ ₅₆	2001 10 16.31581	01 48 56.81	+04 02 40.6	18.7	704
2001 SC ₅₆	2001 10 10.40808	01 45 12.34	+01 53 02.5	18.4	644	2001 SL ₅₆	2001 10 12.26830	01 54 38.84	+05 25 48.3	18.1 R	699
2001 SC ₅₆	2001 10 10.42915	01 45 11.25	+01 52 51.1	18.4	644	2001 SL ₅₆	2001 10 12.29168	01 54 37.67	+05 25 46.7		699
2001 SC ₅₆	2001 10 12.26986	01 43 40.63	+01 36 15.1	18.3 R	699	2001 SL ₅₆	2001 10 12.31513	01 54 36.46	+05 25 43.6		699
2001 SC ₅₆	2001 10 12.29325	01 43 39.38	+01 36 03.4		699	2001 SL ₅₆	2001 10 12.33865	01 54 35.26	+05 25 42.6		699
2001 SC ₅₆	2001 10 12.31670	01 43 38.12	+01 35 50.5		699	2001 SL ₅₆	2001 10 13.26342	01 53 49.54	+05 24 09.4	18.3	704
2001 SC ₅₆	2001 10 12.34021	01 43 36.90	+01 35 38.4		699	2001 SL ₅₆	2001 10 13.27927	01 53 48.73	+05 24 08.1	18.3	704
2001 SC ₅₆	2001 10 13.26261	01 42 50.73	+01 27 26.5	19.0	704	2001 SL ₅₆	2001 10 13.29605	01 53 47.84	+05 24 05.8	18.1	704
2001 SC ₅₆	2001 10 13.29524	01 42 49.06	+01 27 08.4	19.1	704	2001 SL ₅₆	2001 10 13.31151	01 53 47.06	+05 24 04.3	18.1	704
2001 SC ₅₆	2001 10 13.31071	01 42 48.21	+01 27 00.1	19.1	704	2001 SL ₅₆	2001 10 16.25278	01 51 19.22	+05 19 19.2	18.1	704
2001 SC ₅₆	2001 10 16.26281	01 40 18.86	+01 01 22.1	19.1	704	2001 SL ₅₆	2001 10 16.26850	01 51 18.41	+05 19 17.3	18.2	704
2001 SC ₅₆	2001 10 16.27937	01 40 17.85	+01 01 14.2	19.0	704	2001 SL ₅₆	2001 10 16.28423	01 51 17.57	+05 19 16.0	18.1	704
2001 SC ₅₆	2001 10 16.29717	01 40 16.98	+01 01 04.7	18.9	704	2001 SL ₅₆	2001 10 16.29996	01 51 16.78	+05 19 14.4	18.4	704
2001 SC ₅₆	2001 10 16.31315	01 40 16.07	+01 00 57.4	19.1	704	2001 SL ₅₆	2001 10 16.31570	01 51 15.94	+05 19 13.0	18.2	704
2001 SC ₅₆	2001 10 16.32972	01 40 15.21	+01 00 48.4	18.9	704	2001 SM ₅₆	2001 10 10.39759	02 01 25.85	+02 48 48.7	18.0	644
2001 SD ₅₆	2001 09 17.32574	01 49 21.32	+07 17 24.2	19.3 V	333	2001 SM ₅₆	2001 10 10.41863	02 01 25.00	+02 48 39.9	18.1	644
2001 SD ₅₆	2001 09 17.34439	01 49 20.77	+07 17 18.2	19.2 V	333	2001 SM ₅₆	2001 10 10.43970	02 01 24.15	+02 48 31.0	18.1	644
2001 SD ₅₆	2001 09 17.35939	01 49 20.36	+07 17 14.4	19.2 V	333	2001 SM ₅₆	2001 10 13.24813	01 59 33.30	+02 29 42.4	17.5	704
2001 SD ₅₆	2001 09 21.40696	01 47 13.29	+06 55 16.1	18.6	704	2001 SM ₅₆	2001 10 13.26472	01 59 32.51	+02 28 56.0	18.3	704
2001 SD ₅₆	2001 09 21.42120	01 47 12.75	+06 55 11.0	19.0	704	2001 SM ₅₆	2001 10 13.28054	01 59 31.85	+02 28 49.9	18.1	704
2001 SD ₅₆	2001 09 21.43545	01 47 12.22	+06 55 06.4	19.3	704	2001 SM ₅₆	2001 10 13.29734	01 59 31.13	+02 28 41.8	18.0	704
2001 SD ₅₆	2001 09 21.44970	01 47 11.64	+06 55 01.8	19.3	704	2001 SM ₅₆	2001 10 13.31278	01 59 30.46	+02 28 37.1	17.8	704
2001 SD ₅₆	2001 09 21.46396	01 47 11.12	+06 54 56.4	19.0	704	2001 SM ₅₆	2001 10 16.25324	01 57 29.02	+02 08 29.6	17.6	704
2001 SD ₅₆	2001 10 07.35441	01 35 07.09	+05 13 26.8	19.5	644	2001 SM ₅₆	2001 10 16.26896	01 57 28.28	+02 08 23.3	18.0	704
2001 SD ₅₆	2001 10 07.37461	01 35 05.94	+05 13 18.4	19.7	644	2001 SM ₅₆	2001 10 16.28469	01 57 27.61	+02 08 16.6	17.7	704
2001 SD ₅₆	2001 10 07.39576	01 35 04.77	+05 13 10.0	19.8	644	2001 SM ₅₆	2001 10 16.30042	01 57 26.91	+02 08 10.4	18.2	704
2001 SD ₅₆	2001 10 13.26099	01 29 45.56	+04 34 06.6	19.6	704	2001 SM ₅₆	2001 10 16.31616	01 57 26.21	+02 08 03.9	17.9	704
2001 SD ₅₆	2001 10 13.27632	01 29 44.68	+04 34 00.3	18.9	704	2001 SN ₅₆	2001 09 17.32744	02 11 55.04	+04 50 38.6	18.8 R	699
2001 SD ₅₆	2001 10 13.29361	01 29 43.57	+04 33 54.2	19.4	704	2001 SN ₅₆	2001 09 17.35491	02 11 54.41	+04 50 35.5		699
2001 SD ₅₆	2001 10 13.30909	01 29 42.76	+04 33 48.2	19.1	704	2001 SN ₅₆	2001 09 17.38245	02 11 53.80	+04 50 30.9		699
2001 SD ₅₆	2001 10 16.25063	01 27 00.69	+04 14 54.0	19.6	704	2001 SN ₅₆	2001 09 17.41005	02 11 53.19	+04 50 26.1		699
2001 SD ₅₆	2001 10 16.26635	01 26 59.83	+04 14 48.2	19.2	704	2001 SN ₅₆	2001 10 10.39759	01 57 11.83	+03 34 52.8	18.5	644
2001 SD ₅₆	2001 10 16.28208	01 26 58.89	+04 14 42.3	19.3	704	2001 SN ₅₆	2001 10 10.41863	01 57 10.67	+03 34 48.2	18.5	644
2001 SD ₅₆	2001 10 16.29780	01 26 58.08	+04 14 36.0	19.6	704	2001 SN ₅₆	2001 10 10.43970	01 57 09.49	+03 34 43.7	18.4	644
2001 SD ₅₆	2001 10 16.31355	01 26 57.18	+04 14 29.8	19.3	704	2001 SN ₅₆	2001 10 11.28912	01 56 24.02	+03 31 42.4	19.4 R	683
2001 SE ₅₆	2001 10 12.26753	01 37 45.08	+05 59 10.1	18.5 R	699	2001 SN ₅₆	2001 10 11.30026	01 56 23.32	+03 31 37.3	19.2 R	683
2001 SE ₅₆	2001 10 12.29090	01 37 43.96	+05 59 03.9		699	2001 SN ₅₆	2001 10 11.31171	01 56 22.75	+03 31 37.1	19.5 R	683
2001 SE ₅₆	2001 10 12.31435	01 37 42.84	+05 58 56.8		699	2001 SN ₅₆	2001 10 12.28786	01 55 29.45	+03 28 11.6	19.8 R	683
2001 SE ₅₆	2001 10 12.33786	01 37 41.75	+05 58 49.7		699	2001 SN ₅₆	2001 10 12.29904	01 55 28.82	+03 28 05.7	19.0 R	683
2001 SE ₅₆	2001 10 13.24559	01 36 59.29	+05 54 14.6	18.4	704	2001 SN ₅₆	2001 10 12.31242	01 55 28.23	+03 28 04.8	19.7 R	683
2001 SE ₅₆	2001 10 13.26215	01 36 58.44	+05 54 09.6	18.8	704	2001 SN ₅₆	2001 10 13.24732	01 54 36.29	+03 24 46.3	18.3	704
2001 SE ₅₆	2001 10 13.29478	01 36 56.89	+05 54 00.4	18.8	704	2001 SN ₅₆	2001 10 13.26388	01 54 35.36	+03 24 42.9	18.6	704
2001 SE ₅₆	2001 10 13.31025	01 36 56.14	+05 53 56.3	18.5	704	2001 SN ₅₆	2001 10 13.27973	01 54 34.47	+03 24 38.9	18.3	704
2001 SE ₅₆	2001 10 16.25131	01 34 36.57	+05 39 07.5	18.8	704	2001 SN ₅₆	2001 10 13.28303	01 54 34.22	+03 24 39.8	19.5 R	683
2001 SE ₅₆	2001 10 16.26703	01 34 35.72	+05 39 02.8	19.0	704	2001 SN ₅₆	2001 10 13.29420	01 54 33.66	+03 24 36.1	19.2 R	683
2001 SE ₅₆	2001 10 16.28275	01 34 35.03	+05 38 57.6	18.8	704	2001 SN ₅₆	2001 10 13.29651	01 54 33.47	+03 24		

2001 SQ ₅₆	2001 09 17.40611	02 11 57.43	+07 23 52.5		699	2001 SZ ₅₆	2001 10 16.30132	02 05 09.65	+02 27 55.0	18.5	704
2001 SQ ₅₆	2001 10 10.39759	01 58 21.25	+05 29 34.6	18.1	644	2001 SZ ₅₆	2001 10 16.31706	02 05 08.88	+02 27 43.5	18.8	704
2001 SQ ₅₆	2001 10 10.41863	01 58 20.25	+05 29 27.7	18.2	644	2001 SA ₅₇	2001 10 11.48361	02 02 29.39	+10 28 06.7	18.5	644
2001 SQ ₅₆	2001 10 10.43970	01 58 19.26	+05 29 21.0	18.3	644	2001 SA ₅₇	2001 10 11.50617	02 02 27.80	+10 28 14.9	18.7	644
2001 SQ ₅₆	2001 10 13.24756	01 56 08.40	+05 14 11.4	18.3	704	2001 SA ₅₇	2001 10 11.52982	02 02 26.17	+10 28 23.8	19.0	644
2001 SQ ₅₆	2001 10 13.26415	01 56 07.60	+05 14 05.9	18.5	704	2001 SA ₅₇	2001 10 13.25185	02 00 28.76	+10 39 06.5	18.0	704
2001 SQ ₅₆	2001 10 13.27996	01 56 06.80	+05 14 00.5	18.6	704	2001 SA ₅₇	2001 10 13.26749	02 00 27.60	+10 39 12.2	17.9	704
2001 SQ ₅₆	2001 10 13.29677	01 56 05.97	+05 13 55.6	18.3	704	2001 SA ₅₇	2001 10 13.28325	02 00 26.48	+10 39 18.0	18.1	704
2001 SQ ₅₆	2001 10 13.31221	01 56 05.26	+05 13 49.8	18.3	704	2001 SA ₅₇	2001 10 13.29914	02 00 25.33	+10 39 23.8	18.1	704
2001 SQ ₅₆	2001 10 16.25278	01 53 44.54	+04 58 06.7	17.8	704	2001 SA ₅₇	2001 10 13.31483	02 00 24.19	+10 39 29.6	18.2	704
2001 SQ ₅₆	2001 10 16.26850	01 53 43.75	+04 58 01.3	18.0	704	2001 SB ₅₇	2001 08 27.42144	02 22 25.15	+06 49 17.4	19.3	644
2001 SQ ₅₆	2001 10 16.28423	01 53 42.95	+04 57 56.7	17.9	704	2001 SB ₅₇	2001 08 27.43214	02 22 25.32	+06 49 19.8	19.9	644
2001 SQ ₅₆	2001 10 16.29996	01 53 42.15	+04 57 51.3	18.1	704	2001 SB ₅₇	2001 08 27.44275	02 22 25.45	+06 49 22.2	20.2	644
2001 SQ ₅₆	2001 10 16.31570	01 53 41.34	+04 57 46.3	18.2	704	2001 SB ₅₇	2001 09 17.32430	02 22 15.69	+07 51 35.8	19.2 R	699
2001 SR ₅₆	2001 09 17.32352	02 13 53.50	+08 04 14.9	19.1 R	699	2001 SB ₅₇	2001 09 17.35176	02 22 14.99	+07 51 40.6		699
2001 SR ₅₆	2001 09 17.35099	02 13 52.82	+08 04 09.2		699	2001 SB ₅₇	2001 09 17.37930	02 22 14.45	+07 51 44.4		699
2001 SR ₅₆	2001 09 17.37851	02 13 52.17	+08 04 04.0		699	2001 SB ₅₇	2001 09 17.40689	02 22 13.85	+07 51 47.7		699
2001 SR ₅₆	2001 09 17.40611	02 13 51.62	+08 03 58.6		699	2001 SB ₅₇	2001 10 13.25219	02 04 04.75	+08 37 51.7	18.7	704
2001 SR ₅₆	2001 10 13.24768	01 58 21.05	+06 16 49.4	18.5	704	2001 SB ₅₇	2001 10 13.26784	02 04 03.77	+08 37 52.9	19.3	704
2001 SR ₅₆	2001 10 13.26426	01 58 20.31	+06 16 44.7	18.8	704	2001 SB ₅₇	2001 10 13.28359	02 04 02.73	+08 37 54.5	19.2	704
2001 SR ₅₆	2001 10 13.31232	01 58 17.97	+06 16 31.1	18.9	704	2001 SB ₅₇	2001 10 13.29948	02 04 01.75	+08 37 55.4	18.8	704
2001 SR ₅₆	2001 10 16.25357	01 55 59.35	+06 03 00.2	19.0	704	2001 SB ₅₇	2001 10 13.31518	02 04 00.67	+08 37 57.8	18.8	704
2001 SR ₅₆	2001 10 16.26930	01 55 58.57	+06 02 56.8	19.1	704	2001 SC ₅₇	2001 08 27.43340	02 22 24.14	+09 47 17.1	19.8	644
2001 SR ₅₆	2001 10 16.28502	01 55 57.89	+06 02 51.9	19.2	704	2001 SC ₅₇	2001 08 27.44401	02 22 24.30	+09 47 14.9	19.8	644
2001 SR ₅₆	2001 10 16.30075	01 55 57.13	+06 02 47.9	18.8	704	2001 SC ₅₇	2001 08 27.45435	02 22 24.46	+09 47 13.2	19.7	644
2001 SR ₅₆	2001 10 16.31649	01 55 56.28	+06 02 44.0	18.8	704	2001 SC ₅₇	2001 09 17.32430	02 23 14.11	+08 12 08.1	19.2 R	699
2001 SS ₅₆	2001 08 04.45287	02 00 22.69	+09 55 04.4	20.7	644	2001 SC ₅₇	2001 09 17.35176	02 23 13.63	+08 11 58.2		699
2001 SS ₅₆	2001 08 04.46302	02 00 23.10	+09 55 02.9	19.7	644	2001 SC ₅₇	2001 09 17.37930	02 23 13.39	+08 11 49.6		699
2001 SS ₅₆	2001 08 04.47412	02 00 23.57	+09 55 01.7	19.9	644	2001 SC ₅₇	2001 09 17.40689	02 23 12.99	+08 11 38.6		699
2001 SS ₅₆	2001 08 25.37738	02 10 53.52	+08 43 50.6	20.3	644	2001 SC ₅₇	2001 10 10.41510	02 13 06.51	+05 29 48.3	18.7	644
2001 SS ₅₆	2001 08 25.39845	02 10 53.84	+08 43 44.5	19.9	644	2001 SC ₅₇	2001 10 10.43615	02 13 05.69	+05 29 38.6	18.8	644
2001 SS ₅₆	2001 08 25.41990	02 10 54.20	+08 43 37.8	19.6	644	2001 SC ₅₇	2001 10 10.45728	02 13 04.84	+05 29 29.0	19.3	644
2001 SS ₅₆	2001 08 26.42359	02 11 10.62	+08 38 23.0	19.8	644	2001 SC ₅₇	2001 10 16.27032	02 09 12.28	+04 44 39.4	18.7	704
2001 SS ₅₆	2001 08 26.43443	02 11 10.78	+08 38 19.4	19.9	644	2001 SC ₅₇	2001 10 16.28604	02 09 11.56	+04 44 31.8	18.8	704
2001 SS ₅₆	2001 08 26.44512	02 11 10.93	+08 38 16.0	19.7	644	2001 SC ₅₇	2001 10 16.30177	02 09 10.90	+04 44 24.9	18.5	704
2001 SS ₅₆	2001 09 17.32744	02 11 25.88	+06 03 02.1	18.8 R	699	2001 SC ₅₇	2001 10 16.31751	02 09 10.21	+04 44 18.0	18.3	704
2001 SS ₅₆	2001 09 17.35491	02 11 25.45	+06 02 47.1		699	2001 SD ₅₇	2001 10 10.42326	02 15 53.66	+05 43 52.2	19.3	644
2001 SS ₅₆	2001 09 17.38245	02 11 24.99	+06 02 32.8		699	2001 SD ₅₇	2001 10 10.44431	02 15 52.84	+05 43 42.7	19.1	644
2001 SS ₅₆	2001 09 17.41005	02 11 24.54	+06 02 18.4		699	2001 SD ₅₇	2001 10 10.46539	02 15 52.01	+05 43 33.1	19.8	644
2001 SS ₅₆	2001 10 10.39627	02 00 46.53	+02 18 46.7	18.5	644	2001 SD ₅₇	2001 10 16.25471	02 12 02.75	+04 59 07.3	19.0	704
2001 SS ₅₆	2001 10 10.41751	02 00 45.69	+02 18 33.7	18.4	644	2001 SD ₅₇	2001 10 16.27043	02 12 02.02	+04 59 01.0	19.4	704
2001 SS ₅₆	2001 10 10.43854	02 00 44.86	+02 18 20.7	18.7	644	2001 SD ₅₇	2001 10 16.28615	02 12 01.37	+04 58 53.8	19.3	704
2001 SS ₅₆	2001 10 16.25324	01 56 54.52	+01 20 00.9	18.3	704	2001 SD ₅₇	2001 10 16.30188	02 12 00.58	+04 58 45.0	19.2	704
2001 SS ₅₆	2001 10 16.26896	01 56 54.00	+01 19 51.8	18.8	704	2001 SD ₅₇	2001 10 16.31763	02 12 00.00	+04 58 38.4	19.0	704
2001 SS ₅₆	2001 10 16.30042	01 56 52.52	+01 19 32.7	18.6	704	2001 SF ₅₇	2001 09 27.37222	02 19 03.30	+06 48 29.8	19.0	644
2001 SS ₅₆	2001 10 16.31616	01 56 51.89	+01 19 23.7	18.5	704	2001 SF ₅₇	2001 09 27.39762	02 19 02.39	+06 48 27.9	18.7	644
2001 ST ₅₆	2001 09 17.32744	02 13 52.15	+06 50 26.8	19.4 R	699	2001 SF ₅₇	2001 09 27.41784	02 19 01.68	+06 48 26.6	19.0	644
2001 ST ₅₆	2001 09 17.35491	02 13 51.50	+06 50 26.1		699	2001 SF ₅₇	2001 10 01.38284	02 16 36.01	+06 43 48.9	19.1	644
2001 ST ₅₆	2001 09 17.38245	02 13 50.79	+06 50 25.8		699	2001 SF ₅₇	2001 10 01.40411	02 16 35.12	+06 43 47.3	19.2	644
2001 ST ₅₆	2001 09 17.41005	02 13 49.96	+06 50 25.1		699	2001 SF ₅₇	2001 10 01.42534	02 16 34.26	+06 43 46.0	18.8	644
2001 SU ₅₆	2001 10 13.25208	01 55 51.43	+07 39 41.6	18.6	704	2001 SF ₅₇	2001 10 13.24872	02 07 37.79	+06 27 22.1	17.7	704
2001 SU ₅₆	2001 10 13.26772	01 55 50.39	+07 39 43.2	19.1	704	2001 SF ₅₇	2001 10 13.26530	02 07 36.83	+06 27 20.9	18.4	704
2001 SU ₅₆	2001 10 13.29937	01 55 48.39	+07 39 45.7	19.3	704	2001 SF ₅₇	2001 10 13.28111	02 07 36.04	+06 27 19.4	18.3	704
2001 SU ₅₆	2001 10 14.24318	01 54 49.76	+07 41 10.2	18.5	704	2001 SF ₅₇	2001 10 13.29792	02 07 35.28	+06 27 18.1	18.6	704
2001 SU ₅₆	2001 10 14.25888	01 54 48.75	+07 41 11.7	19.0	704	2001 SF ₅₇	2001 10 13.31336	02 07 34.32	+06 27 16.3	18.7	704
2001 SU ₅₆	2001 10 14.27455	01 54 47.76	+07 41 12.7	19.4	704	2001 SF ₅₇	2001 10 16.25380	02 05 02.88	+06 23 00.5	17.7	704
2001 SU ₅₆	2001 10 14.29074	01 54 46.71	+07 41 14.4	19.2	704	2001 SF ₅₇	2001 10 16.26952	02 05 02.01	+06 22 58.7	18.2	704
2001 SU ₅₆	2001 10 14.30640	01 54 45.69	+07 41 15.8	18.4	704	2001 SF ₅₇	2001 10 16.28524	02 05 01.14	+06 22 57.8	18.0	704
2001 SV ₅₆	2001 10 10.41510	02 12 30.24	+02 34 57.8	18.8	644	2001 SF ₅₇	2001 10 16.30097	02 05 00.29	+06 22 56.2	18.9	704
2001 SV ₅₆	2001 10 10.43615	02 12 29.25	+02 34 46.1	19.0	644	2001 SF ₅₇	2001 10 16.31672	02 04 59.44	+06 22 54.7	18.1	704
2001 SV ₅₆	2001 10 10.45728	02 12 28.26	+02 34 34.4	18.9	644	2001 SG ₅₇	2001 09 17.32587	02 30 19.29	+06 47 54.5	19.2 R	699
2001 SV ₅₆	2001 10 16.25437	02 07 53.39	+01 41 26.5	18.8	704	2001 SG ₅₇	2001 09 17.35334	02 30 19.22	+06 47 47.0		699
2001 SV ₅₆	2001 10 16.27010	02 07 52.62	+01 41 16.7	18.9	704	2001 SG ₅₇	2001 09 17.38089	02 30 19.19	+06 47 34.6		699
2001 SV ₅₆	2001 10 16.28582	02 07 51.75	+01 41 07.7	19.1	704	2001 SG ₅₇	2001 09 17.40847	02 30 19.11	+06 47 24.2		699
2001 SV ₅₆	2001 10 16.30155	02 07 50.98	+01 41 00.6	18.9	704	2001 SG ₅₇	2001 10 10.42683	02 22 51.69	+03 54 12.1	18.7	644
2001 SV ₅₆	2001 10 16.31729	02 07 50.15	+01 40 51.3	18.8	704	2001 SG ₅₇	2001 10 10.44779	02 22 50.87	+03 54 01.5	18.9	644
2001 SX ₅₆	2001 08 27.40692	02 13 44.77	+09 47 55.7	20.0	644	2001 SG ₅₇	2001 10 10.46890	02 22 50.09	+03 53 50.1	18.8	644
2001 SX ₅₆	2001 08 27.41790	02 13 45.08	+09 47 53.2	20.3	644	2001 SG ₅₇	2001 10 13.30076	02 21 04.67	+03 30 10.5	19.6 R	683
2001 SX ₅₆	2001 08 27.42858	02 13 45.36	+09 47 50.1	19.7	644	2001 SG ₅₇	2001 10 13.31189	02 21 04.27	+03 30 05.2	19.5 R	683
2001 SX ₅₆	2001 10 10.41162	02 08 02.97	+03 28 52.8	19.1	644	2001 SG ₅₇	2001 10 13.32493	02 21 03.78	+03 29 56		

2001 SM ₅₇	2001 10 01.42649	02 33 53.80	+03 27 28.6	19.0	644	2001 SQ ₅₇	2001 09 12.36817	02 03 33.26	+09 30 48.1	19.1	644
2001 SM ₅₇	2001 10 01.44792	02 33 53.23	+03 27 17.3	19.4	644	2001 SQ ₅₇	2001 09 17.32274	02 01 51.31	+09 10 44.8	18.1 R	699
2001 SM ₅₇	2001 10 16.25550	02 24 50.93	+01 14 34.8	18.1	704	2001 SQ ₅₇	2001 09 17.35020	02 01 50.54	+09 10 38.4		699
2001 SM ₅₇	2001 10 16.27123	02 24 50.15	+01 14 26.4	18.4	704	2001 SQ ₅₇	2001 09 17.37773	02 01 49.78	+09 10 31.0		699
2001 SM ₅₇	2001 10 16.28695	02 24 49.35	+01 14 17.3	18.2	704	2001 SQ ₅₇	2001 09 17.40532	02 01 49.04	+09 10 23.7		699
2001 SM ₅₇	2001 10 16.30268	02 24 48.53	+01 14 09.4	17.9	704	2001 SQ ₅₇	2001 10 07.37343	01 48 17.28	+07 17 50.7	18.8	644
2001 SM ₅₇	2001 10 16.31843	02 24 47.73	+01 14 00.9	17.9	704	2001 SQ ₅₇	2001 10 07.39460	01 48 16.14	+07 17 42.6	18.7	644
2001 SN ₅₇	2001 08 24.41610	02 27 06.79	+10 11 05.0	19.8	704	2001 SQ ₅₇	2001 10 07.41600	01 48 14.96	+07 17 34.1	18.8	644
2001 SN ₅₇	2001 08 24.42904	02 27 07.21	+10 11 02.2	20.2	704	2001 SQ ₅₇	2001 10 12.26830	01 43 53.50	+06 46 08.7	17.9 R	699
2001 SN ₅₇	2001 08 24.44209	02 27 07.64	+10 11 00.1	20.0	704	2001 SQ ₅₇	2001 10 12.29168	01 43 52.16	+06 46 00.7		699
2001 SN ₅₇	2001 08 24.45504	02 27 07.96	+10 10 57.0	20.2	704	2001 SQ ₅₇	2001 10 12.31513	01 43 50.82	+06 45 51.0		699
2001 SN ₅₇	2001 09 17.32509	02 32 27.19	+07 59 42.6	18.9 R	699	2001 SQ ₅₇	2001 10 12.33865	01 43 49.44	+06 45 42.4		699
2001 SN ₅₇	2001 09 17.32555	02 32 26.89	+07 59 31.8		699	2001 SQ ₅₇	2001 10 13.25073	01 42 59.15	+06 39 46.8	18.1	704
2001 SN ₅₇	2001 09 17.38009	02 32 26.60	+07 59 20.4		699	2001 SQ ₅₇	2001 10 13.26637	01 42 58.24	+06 39 41.0	18.5	704
2001 SN ₅₇	2001 09 17.40768	02 32 26.28	+07 59 06.8		699	2001 SQ ₅₇	2001 10 13.28212	01 42 57.31	+06 39 34.8	18.3	704
2001 SN ₅₇	2001 10 10.42683	02 21 34.82	+04 35 23.6	19.1	644	2001 SQ ₅₇	2001 10 13.29780	01 42 56.38	+06 39 29.1	18.3	704
2001 SN ₅₇	2001 10 10.44779	02 21 33.83	+04 35 11.5	19.3	644	2001 SQ ₅₇	2001 10 13.31368	01 42 55.49	+06 39 23.3	18.1	704
2001 SN ₅₇	2001 10 10.44895	02 21 33.80	+04 35 11.9	19.5	644	2001 SQ ₅₇	2001 10 16.25153	01 40 11.77	+06 20 27.7	17.6	704
2001 SN ₅₇	2001 10 10.46890	02 21 32.89	+04 34 59.4	18.8	644	2001 SQ ₅₇	2001 10 16.26726	01 40 10.86	+06 20 21.5	18.1	704
2001 SN ₅₇	2001 10 10.47129	02 21 32.75	+04 34 59.2	19.2	644	2001 SQ ₅₇	2001 10 16.28298	01 40 09.94	+06 20 15.7	17.9	704
2001 SN ₅₇	2001 10 10.49250	02 21 31.77	+04 34 47.1	18.7	644	2001 SQ ₅₇	2001 10 16.29871	01 40 09.03	+06 20 09.5	17.7	704
2001 SN ₅₇	2001 10 16.25516	02 17 02.05	+03 40 42.2	18.7	704	2001 SS ₅₇	2001 10 16.31445	01 40 08.10	+06 20 03.4	18.0	704
2001 SN ₅₇	2001 10 16.27088	02 17 01.27	+03 40 33.6	18.6	704	2001 SS ₅₇	2001 08 24.41364	01 57 34.59	+08 20 00.0	19.1	704
2001 SN ₅₇	2001 10 16.30234	02 16 59.64	+03 40 15.9	19.0	704	2001 SS ₅₇	2001 08 24.42658	01 57 35.01	+08 20 04.5	19.3	704
2001 SN ₅₇	2001 10 16.31808	02 16 58.82	+03 40 07.7	18.8	704	2001 SS ₅₇	2001 08 24.43962	01 57 35.38	+08 20 08.2	19.5	704
2001 SO ₅₇	2001 08 24.41319	01 55 08.00	+11 29 37.1	18.9	704	2001 SS ₅₇	2001 08 24.45257	01 57 35.74	+08 20 12.3	19.2	704
2001 SO ₅₇	2001 08 24.42612	01 55 08.33	+11 29 35.0	18.9	704	2001 SS ₅₇	2001 09 16.37890	02 00 39.64	+09 49 36.5	18.2	644
2001 SO ₅₇	2001 08 24.43917	01 55 08.68	+11 29 33.0	19.2	704	2001 SS ₅₇	2001 09 16.39974	02 00 39.22	+09 49 40.0	18.2	644
2001 SO ₅₇	2001 08 24.45212	01 55 09.02	+11 29 30.5	19.6	704	2001 SS ₅₇	2001 09 16.42123	02 00 38.80	+09 49 43.0	18.0	644
2001 SO ₅₇	2001 09 12.31821	01 58 55.88	+10 00 13.6	18.8	644	2001 SS ₅₇	2001 09 17.32274	02 00 22.90	+09 51 57.3	18.1 R	699
2001 SO ₅₇	2001 09 12.33972	01 58 55.77	+10 00 04.8	18.7	644	2001 SS ₅₇	2001 09 17.35020	02 00 22.31	+09 52 00.7		699
2001 SO ₅₇	2001 09 12.36080	01 58 55.64	+09 59 56.0	18.2	644	2001 SS ₅₇	2001 09 17.37773	02 00 21.70	+09 52 04.6		699
2001 SO ₅₇	2001 09 17.32274	01 58 17.17	+09 24 08.0	18.2 R	699	2001 SS ₅₇	2001 09 17.40532	02 00 21.10	+09 52 08.8		699
2001 SO ₅₇	2001 09 17.35020	01 58 16.79	+09 23 54.5		699	2001 SS ₅₇	2001 10 07.37343	01 47 16.18	+10 17 59.1	18.1	644
2001 SO ₅₇	2001 09 17.37773	01 58 16.39	+09 23 42.4		699	2001 SS ₅₇	2001 10 07.39460	01 47 14.91	+10 17 59.5	17.8	644
2001 SO ₅₇	2001 09 17.40532	01 58 15.97	+09 23 29.3		699	2001 SS ₅₇	2001 10 07.41600	01 47 13.64	+10 17 59.8	17.9	644
2001 SO ₅₇	2001 10 12.26830	01 46 18.44	+05 27 43.8	18.0 R	699	2001 SS ₅₇	2001 10 12.26130	01 42 27.98	+10 18 32.3	17.3 R	699
2001 SO ₅₇	2001 10 12.29168	01 46 17.43	+05 27 29.2		699	2001 SS ₅₇	2001 10 12.28466	01 42 26.47	+10 18 32.1		699
2001 SO ₅₇	2001 10 12.31513	01 46 16.41	+05 27 14.4		699	2001 SS ₅₇	2001 10 12.30807	01 42 24.95	+10 18 32.3		699
2001 SO ₅₇	2001 10 12.33865	01 46 15.40	+05 27 00.2		699	2001 SS ₅₇	2001 10 12.33158	01 42 23.41	+10 18 32.2		699
2001 SO ₅₇	2001 10 13.26307	01 45 37.22	+05 17 20.2	18.7	704	2001 SS ₅₇	2001 10 13.24982	01 41 27.00	+10 18 27.5	17.5	704
2001 SO ₅₇	2001 10 13.27892	01 45 36.60	+05 17 10.2	18.9	704	2001 SS ₅₇	2001 10 13.26546	01 41 25.95	+10 18 27.4	18.0	704
2001 SO ₅₇	2001 10 13.29570	01 45 35.78	+05 17 00.4	18.7	704	2001 SS ₅₇	2001 10 13.28122	01 41 25.00	+10 18 27.0	18.2	704
2001 SO ₅₇	2001 10 13.31117	01 45 35.11	+05 16 50.7	19.1	704	2001 SS ₅₇	2001 10 13.29687	01 41 23.89	+10 18 27.4	17.8	704
2001 SO ₅₇	2001 10 16.25233	01 43 30.84	+04 46 13.2	17.6	704	2001 SS ₅₇	2001 10 13.31277	01 41 22.87	+10 18 27.1	17.9	704
2001 SO ₅₇	2001 10 16.26805	01 43 30.13	+04 46 03.4	18.0	704	2001 SS ₅₇	2001 10 15.23984	01 39 22.30	+10 18 07.8	17.4	704
2001 SO ₅₇	2001 10 16.28377	01 43 29.44	+04 45 53.5	17.9	704	2001 SS ₅₇	2001 10 15.25606	01 39 21.23	+10 18 07.3	17.6	704
2001 SO ₅₇	2001 10 16.29950	01 43 28.82	+04 45 44.3	18.0	704	2001 SS ₅₇	2001 10 15.27185	01 39 20.17	+10 18 07.1	17.8	704
2001 SO ₅₇	2001 10 16.31524	01 43 28.02	+04 45 33.9	17.8	704	2001 SS ₅₇	2001 10 15.28789	01 39 19.11	+10 18 07.4	17.7	704
2001 SP ₅₇	2001 08 16.39171	01 50 33.94	+08 23 37.6	18.8	704	2001 SS ₅₇	2001 10 15.30393	01 39 18.03	+10 18 06.8	17.6	704
2001 SP ₅₇	2001 08 16.40366	01 50 34.51	+08 23 40.5	19.2	704	2001 ST ₅₇	2001 10 13.25286	02 09 52.49	+13 51 24.4	18.7	704
2001 SP ₅₇	2001 08 16.41560	01 50 35.16	+08 23 42.0	18.8	704	2001 ST ₅₇	2001 10 13.26850	02 09 51.68	+13 51 21.2	18.9	704
2001 SP ₅₇	2001 08 16.43946	01 50 36.22	+08 23 48.7	19.4	704	2001 ST ₅₇	2001 10 13.28426	02 09 50.83	+13 51 19.4	18.9	704
2001 SP ₅₇	2001 08 24.41376	01 56 23.38	+08 45 34.1	19.9	704	2001 ST ₅₇	2001 10 13.30015	02 09 49.99	+13 51 16.7	18.7	704
2001 SP ₅₇	2001 08 24.42669	01 56 23.77	+08 45 32.6	19.9	704	2001 ST ₅₇	2001 10 13.31585	02 09 49.24	+13 51 13.6	18.9	704
2001 SP ₅₇	2001 08 24.43974	01 56 24.16	+08 45 35.7	20.4	704	2001 SV ₅₇	2001 09 10.32989	00 59 08.61	+13 34 27.0	19.5	704
2001 SP ₅₇	2001 08 24.45268	01 56 24.67	+08 45 35.9	20.0	704	2001 SV ₅₇	2001 09 10.34357	00 59 08.07	+13 34 24.0	20.2	704
2001 SP ₅₇	2001 08 25.33012	01 56 55.42	+08 47 16.4	20.1	644	2001 SV ₅₇	2001 09 10.35720	00 59 07.78	+13 34 18.9	20.6	704
2001 SP ₅₇	2001 08 25.35428	01 56 56.22	+08 47 18.8	19.1	644	2001 SV ₅₇	2001 09 10.37085	00 59 07.45	+13 34 16.7	20.2	704
2001 SP ₅₇	2001 08 25.37567	01 56 56.89	+08 47 21.3	19.4	644	2001 SV ₅₇	2001 09 10.38450	00 59 07.08	+13 34 13.9	19.6	704
2001 SP ₅₇	2001 09 16.37958	02 00 30.84	+08 42 28.2	18.5	644	2001 SV ₅₇	2001 09 11.38102	00 58 44.45	+13 29 29.0	19.2 R	699
2001 SP ₅₇	2001 09 16.40045	02 00 30.45	+08 42 25.6	18.4	644	2001 SV ₅₇	2001 09 11.40149	00 58 43.93	+13 29 22.0		699
2001 SP ₅₇	2001 09 16.42193	02 00 30.05	+08 42 22.7	19.0	644	2001 SV ₅₇	2001 09 11.42201	00 58 43.38	+13 29 17.2		699
2001 SP ₅₇	2001 09 17.32274	02 00 15.51	+08 40 16.8	17.9 R	699	2001 SV ₅₇	2001 09 11.44258	00 58 42.83	+13 29 09.8		699
2001 SP ₅₇	2001 09 17.35020	02 00 14.97	+08 40 13.5		699	2001 SV ₅₇	2001 09 18.27328	00 55 21.78	+12 48 31.9	18.2 R	699
2001 SP ₅₇	2001 09 17.37773	02 00 14.39	+08 40 09.5		699	2001 SV ₅₇	2001 09 18.29670	00 55 20.91	+12 48 22.1		699
2001 SP ₅₇	2001 09 17.40532	02 00 13.82	+08 40 05.5		699	2001 SV ₅₇	2001 09 18.32016	00 55 19.98	+12 48 12.3		699
2001 SP ₅₇	2001 10 07.37343	01 47 57.74	+07 25 48.6	18.8	644	2001 SV ₅₇	2001 09 18.34365	00 55 19.07	+12 48 01.6		699
2001 SP ₅₇	2001 10 07.39460	01 47 56.58	+07 25 42.9	18.8	644	2001 SV ₅₇	2001 10 06.42233	00 42 16.62	+10 04 19.1	19.2	644
2001 SP ₅₇	2001 10 07.41600	01 47 55.38	+07 25 37.0	18.9	644	2001 SV ₅₇	2001 10 06.43293	00 42 16.09	+10 04 12.1	19.2	644
2001 SP ₅₇	2001 10										

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2001 SX ₅₇	2001 09 19.46142	01 24 49.76	+08 27 01.9	19.6 V	691	2001 SC ₅₈	2001 10 13.26263	01 11 19.39	+06 59 57.9	18.9	704
2001 SX ₅₇	2001 10 12.26597	01 10 19.10	+06 06 14.6	18.0 R	699	2001 SC ₅₈	2001 10 13.29403	01 11 17.39	+06 59 50.3	19.4	704
2001 SX ₅₇	2001 10 12.28935	01 10 18.06	+06 06 05.1		699	2001 SC ₅₈	2001 10 13.30993	01 11 16.45	+06 59 45.7	19.8	704
2001 SX ₅₇	2001 10 12.31277	01 10 17.00	+06 05 56.6		699	2001 SC ₅₈	2001 10 16.24916	01 08 16.52	+06 46 09.8	19.3	704
2001 SX ₅₇	2001 10 12.33629	01 10 15.93	+06 05 46.6		699	2001 SC ₅₈	2001 10 16.26488	01 08 15.52	+06 46 05.1	19.5	704
2001 SX ₅₇	2001 10 13.24643	01 09 37.10	+05 59 44.9	18.8	704	2001 SC ₅₈	2001 10 16.28061	01 08 14.52	+06 46 01.8	19.8	704
2001 SX ₅₇	2001 10 13.26207	01 09 36.38	+05 59 39.7	18.6	704	2001 SC ₅₈	2001 10 16.29633	01 08 13.55	+06 45 56.5	19.5	704
2001 SX ₅₇	2001 10 13.27781	01 09 35.73	+05 59 32.6	18.9	704	2001 SC ₅₈	2001 10 16.31207	01 08 12.55	+06 45 52.2	19.1	704
2001 SX ₅₇	2001 10 13.29347	01 09 35.00	+05 59 26.1	19.0	704	2001 SD ₅₈	1994 10 12.12978	23 29 45.01	-02 59 02.1		691
2001 SX ₅₇	2001 10 13.30936	01 09 34.27	+05 59 19.9	18.9	704	2001 SD ₅₈	1994 10 12.15123	23 29 44.23	-02 59 11.8		691
2001 SX ₅₇	2001 10 16.24905	01 07 29.25	+05 39 58.0	18.8	704	2001 SD ₅₈	1994 10 12.17260	23 29 43.47	-02 59 21.1	18.7 V	691
2001 SX ₅₇	2001 10 16.26477	01 07 28.58	+05 39 51.1	18.7	704	2001 SD ₅₈	1999 01 20.22616	07 14 37.25	+13 07 49.6	17.4	704
2001 SX ₅₇	2001 10 16.28049	01 07 27.86	+05 39 45.6	18.6	704	2001 SD ₅₈	1999 01 20.24802	07 14 36.02	+13 07 55.6	17.5	704
2001 SX ₅₇	2001 10 16.29622	01 07 27.18	+05 39 39.2	18.6	704	2001 SD ₅₈	1999 01 20.27033	07 14 34.54	+13 08 02.4	17.2	704
2001 SX ₅₇	2001 10 16.31196	01 07 26.48	+05 39 33.0	18.4	704	2001 SD ₅₈	1999 01 20.29244	07 14 33.21	+13 08 07.0	18.1	704
2001 SY ₅₇	2001 09 19.39289	01 25 44.11	+08 19 15.0	20.4 V	691	2001 SD ₅₈	2000 05 31.34181	15 56 56.52	-13 06 35.0	20.0 V	691
2001 SY ₅₇	2001 09 19.42594	01 25 42.86	+08 19 03.5	20.2 V	691	2001 SD ₅₈	2000 05 31.36406	15 56 55.18	-13 06 29.1	20.2 V	691
2001 SY ₅₇	2001 09 19.46202	01 25 41.52	+08 18 50.9	20.2 V	691	2001 SD ₅₈	2000 05 31.38544	15 56 53.88	-13 06 24.6	20.4 V	691
2001 SY ₅₇	2001 10 11.41930	01 08 37.43	+05 43 48.6	19.6	644	2001 SD ₅₈	2000 07 07.23947	15 33 43.78	-12 17 25.5	21.2 V	691
2001 SY ₅₇	2001 10 11.42046	01 08 37.31	+05 43 50.6	20.0	644	2001 SD ₅₈	2000 07 07.24773	15 33 43.68	-12 17 25.9	20.9 V	691
2001 SY ₅₇	2001 10 11.44029	01 08 36.28	+05 43 38.8	19.9	644	2001 SD ₅₈	2000 07 07.25662	15 33 43.58	-12 17 26.5	21.4 V	691
2001 SY ₅₇	2001 10 11.44144	01 08 36.16	+05 43 40.8	19.8	644	2001 SD ₅₈	2001 08 16.35368	01 31 23.57	+10 22 09.9	19.5	704
2001 SY ₅₇	2001 10 11.46128	01 08 35.13	+05 43 29.2	19.8	644	2001 SD ₅₈	2001 08 16.36571	01 31 23.93	+10 22 10.1	20.1	704
2001 SY ₅₇	2001 10 11.46243	01 08 35.01	+05 43 31.0	20.1	644	2001 SD ₅₈	2001 08 16.38982	01 31 24.65	+10 22 12.2	20.4	704
2001 SY ₅₇	2001 10 12.27297	01 07 52.26	+05 37 11.6	19.0 R	699	2001 SD ₅₈	2001 08 27.40453	01 35 47.54	+10 17 45.6	18.9 R	699
2001 SY ₅₇	2001 10 12.29636	01 07 50.83	+05 37 01.1		699	2001 SD ₅₈	2001 08 27.42341	01 35 47.80	+10 17 44.9		699
2001 SY ₅₇	2001 10 12.31984	01 07 49.62	+05 36 49.5		699	2001 SD ₅₈	2001 08 27.44234	01 35 48.01	+10 17 42.1		699
2001 SY ₅₇	2001 10 12.34336	01 07 48.31	+05 36 38.4		699	2001 SD ₅₈	2001 08 27.46134	01 35 48.21	+10 17 41.3		699
2001 SY ₅₇	2001 10 13.24643	01 07 00.22	+05 29 36.3	19.0	704	2001 SD ₅₈	2001 09 11.38731	01 35 57.82	+09 29 30.1	18.7 R	699
2001 SY ₅₇	2001 10 13.26207	01 06 59.40	+05 29 29.3	19.3	704	2001 SD ₅₈	2001 09 11.40778	01 35 57.50	+09 29 24.4		699
2001 SY ₅₇	2001 10 13.27781	01 06 58.45	+05 29 21.9	19.4	704	2001 SD ₅₈	2001 09 11.42833	01 35 57.16	+09 29 17.7		699
2001 SY ₅₇	2001 10 13.29347	01 06 57.67	+05 29 14.4	19.3	704	2001 SD ₅₈	2001 09 11.44891	01 35 56.80	+09 29 12.2		699
2001 SY ₅₇	2001 10 13.30936	01 06 56.77	+05 29 07.1	19.5	704	2001 SD ₅₈	2001 09 12.42561	01 35 42.65	+09 24 17.1	19.3 V	691
2001 SY ₅₇	2001 10 16.24905	01 04 20.37	+05 06 23.1	19.5	704	2001 SD ₅₈	2001 09 12.45694	01 35 42.16	+09 24 07.9	19.5 V	691
2001 SY ₅₇	2001 10 16.26477	01 04 19.51	+05 06 16.0	19.8	704	2001 SD ₅₈	2001 09 12.48862	01 35 41.60	+09 23 58.0	19.3 V	691
2001 SY ₅₇	2001 10 16.28049	01 04 18.67	+05 06 08.5	20.1	704	2001 SD ₅₈	2001 09 16.26690	01 34 30.38	+09 02 56.5	19.2	644
2001 SY ₅₇	2001 10 16.29622	01 04 17.79	+05 06 01.0	20.1	704	2001 SD ₅₈	2001 09 16.28908	01 34 29.82	+09 02 48.8	19.7	644
2001 SY ₅₇	2001 10 16.31196	01 04 16.99	+05 05 55.0	19.8	704	2001 SD ₅₈	2001 09 16.31071	01 34 29.28	+09 02 41.9	19.4	644
2001 SZ ₅₇	2001 10 12.26597	01 16 40.70	+04 24 14.2	19.0 R	699	2001 SD ₅₈	2001 10 12.26597	01 16 50.68	+05 33 59.8	18.0 R	699
2001 SZ ₅₇	2001 10 12.28935	01 16 39.66	+04 23 56.1		699	2001 SD ₅₈	2001 10 12.28935	01 16 49.46	+05 33 46.8		699
2001 SZ ₅₇	2001 10 12.31277	01 16 38.64	+04 23 38.5		699	2001 SD ₅₈	2001 10 12.31277	01 16 48.14	+05 33 33.5		699
2001 SZ ₅₇	2001 10 12.33629	01 16 37.53	+04 23 20.3		699	2001 SD ₅₈	2001 10 12.33629	01 16 46.83	+05 33 21.1		699
2001 SZ ₅₇	2001 10 13.26241	01 15 58.10	+04 11 10.2	19.4	704	2001 SD ₅₈	2001 10 13.24688	01 15 59.72	+05 25 02.9	18.4	704
2001 SZ ₅₇	2001 10 13.29381	01 15 56.72	+04 10 45.2	19.0	704	2001 SD ₅₈	2001 10 13.26252	01 15 58.81	+05 24 53.8	18.7	704
2001 SZ ₅₇	2001 10 13.30971	01 15 55.93	+04 10 32.4	19.6	704	2001 SD ₅₈	2001 10 13.27827	01 15 57.95	+05 24 45.4	18.7	704
2001 SZ ₅₇	2001 10 16.26534	01 13 49.61	+03 31 58.9	18.9	704	2001 SD ₅₈	2001 10 13.29392	01 15 57.08	+05 24 37.0	18.8	704
2001 SZ ₅₇	2001 10 16.28106	01 13 48.88	+03 31 46.6	19.1	704	2001 SD ₅₈	2001 10 13.30982	01 15 56.22	+05 24 28.2	18.4	704
2001 SZ ₅₇	2001 10 16.29679	01 13 48.18	+03 31 33.8	19.2	704	2001 SD ₅₈	2001 10 15.23918	01 14 16.17	+05 06 54.2	18.0	704
2001 SZ ₅₇	2001 10 16.31253	01 13 47.50	+03 31 21.1	19.1	704	2001 SD ₅₈	2001 10 15.25509	01 14 15.30	+05 06 45.6	18.5	704
2001 SA ₅₈	2001 09 12.42434	01 33 52.34	+09 46 35.8	19.8 V	691	2001 SD ₅₈	2001 10 15.27096	01 14 14.43	+05 06 37.4	18.7	704
2001 SA ₅₈	2001 09 12.45567	01 33 51.58	+09 46 24.4	20.0 V	691	2001 SD ₅₈	2001 10 15.28681	01 14 13.56	+05 06 28.5	18.6	704
2001 SA ₅₈	2001 09 12.48734	01 33 50.81	+09 46 12.9	19.9 V	691	2001 SD ₅₈	2001 10 15.30266	01 14 12.70	+05 06 20.2	18.4	704
2001 SA ₅₈	2001 10 07.29784	01 19 20.65	+06 40 57.8	18.8	644	2001 SD ₅₈	2001 10 16.24939	01 13 23.69	+04 57 47.0	18.6	704
2001 SA ₅₈	2001 10 07.31849	01 19 19.72	+06 40 47.3	18.4	644	2001 SD ₅₈	2001 10 16.26511	01 13 22.78	+04 57 38.1	19.0	704
2001 SA ₅₈	2001 10 07.33892	01 19 18.80	+06 40 37.0	19.6	644	2001 SD ₅₈	2001 10 16.28083	01 13 22.00	+04 57 30.0	18.6	704
2001 SA ₅₈	2001 10 12.26597	01 15 44.87	+05 59 29.7	18.2 R	699	2001 SD ₅₈	2001 10 16.29656	01 13 21.09	+04 57 21.7	18.7	704
2001 SA ₅₈	2001 10 12.28935	01 15 43.80	+05 59 17.6		699	2001 SD ₅₈	2001 10 16.31230	01 13 20.25	+04 57 12.6	18.5	704
2001 SA ₅₈	2001 10 12.31277	01 15 42.81	+05 59 05.6		699	2001 SF ₅₈	2001 10 07.29784	01 22 02.68	+06 45 46.3	18.4	644
2001 SA ₅₈	2001 10 12.33629	01 15 41.67	+05 58 54.4		699	2001 SF ₅₈	2001 10 07.31849	01 22 01.77	+06 45 36.6	18.2	644
2001 SA ₅₈	2001 10 13.24688	01 15 02.16	+05 51 20.2	18.7	704	2001 SF ₅₈	2001 10 07.33892	01 22 00.86	+06 45 27.0	19.2	644
2001 SA ₅₈	2001 10 13.26252	01 15 01.42	+05 51 12.5	19.0	704	2001 SF ₅₈	2001 10 12.26597	01 18 26.10	+06 07 16.5	17.9 R	699
2001 SA ₅₈	2001 10 13.27827	01 15 00.73	+05 51 04.5	19.0	704	2001 SF ₅₈	2001 10 12.28935	01 18 24.98	+06 07 05.8		699
2001 SA ₅₈	2001 10 13.29392	01 14 59.99	+05 50 57.1	18.7	704	2001 SF ₅₈	2001 10 12.31277	01 18 23.91	+06 06 54.7		699
2001 SA ₅₈	2001 10 13.30982	01 14 59.31	+05 50 48.9	18.8	704	2001 SF ₅₈	2001 10 12.33629	01 18 22.87	+06 06 43.7		699
2001 SA ₅₈	2001 10 16.24939	01 12 51.83	+05 26 32.4	18.5	704	2001 SF ₅₈	2001 10 13.24789	01 17 42.95	+05 59 41.1	18.3	704
2001 SA ₅₈	2001 10 16.28083	01 12 50.37	+05 26 17.0	19.2	704	2001 SF ₅₈	2001 10 13.26354	01 17 42.28	+05 59 33.1	18.3	704
2001 SA ₅₈	2001 10 16.29656	01 12 49.70	+05 26 09.5	18.9	704	2001 SF ₅₈	2001 10 13.27929	01 17 41.57	+05 59 26.1	18.6	704
2001 SA ₅₈	2001 10 16.31230	01 12 49.01	+05 26 01.3	18.8	704	2001 SF ₅₈	2001 10 13.29494	01 17 40.85	+05 59 19.1	18.7	704
2001 SB ₅₈	2001 08 05.45241	01 29 39.35	+05 48 41.7	20.1	644	2001 SF ₅₈	2001 10 16.24939	01 15 31.60	+05 36 38.2	18.9	704
2001 SB ₅₈	2001 08 05.46304	01 29 39.78	+05 48 45.8	20.1	644	2001 SF ₅₈	2001 10 16.26511	01 15 30.82	+05 36 30.4	18.7	704

2001 SH ₅₈	2001 10 07.31966	01 21 12.10	+07 37 39.1	18.3	644	2001 SQ ₅₈	2001 10 12.30885	01 55 51.56	+11 11 05.1	699
2001 SH ₅₈	2001 10 07.34010	01 21 11.01	+07 37 29.5	19.3	644	2001 SQ ₅₈	2001 10 12.33237	01 55 50.27	+11 11 00.5	699
2001 SH ₅₈	2001 10 12.26597	01 17 03.52	+06 58 48.2	17.9 R	699	2001 SQ ₅₈	2001 10 13.25163	01 55 01.42	+11 07 58.0	18.7 704
2001 SH ₅₈	2001 10 12.28935	01 17 02.22	+06 58 37.5		699	2001 SQ ₅₈	2001 10 13.26727	01 55 00.47	+11 07 55.1	19.0 704
2001 SH ₅₈	2001 10 12.31277	01 17 00.98	+06 58 26.1		699	2001 SQ ₅₈	2001 10 13.28302	01 54 59.65	+11 07 51.4	18.4 704
2001 SH ₅₈	2001 10 12.33629	01 16 59.70	+06 58 15.5		699	2001 SQ ₅₈	2001 10 13.29891	01 54 58.75	+11 07 48.5	18.4 704
2001 SH ₅₈	2001 10 13.26263	01 16 12.71	+06 50 56.7	18.4	704	2001 SQ ₅₈	2001 10 13.31461	01 54 57.87	+11 07 44.6	18.5 704
2001 SH ₅₈	2001 10 13.29403	01 16 11.02	+06 50 41.4	18.5	704	2001 SR ₅₈	2001 10 13.26749	01 56 52.30	+09 47 27.3	20.0 704
2001 SH ₅₈	2001 10 13.30993	01 16 10.16	+06 50 33.8	18.7	704	2001 SR ₅₈	2001 10 13.29914	01 56 50.50	+09 47 20.4	19.6 704
2001 SH ₅₈	2001 10 16.24927	01 13 41.39	+06 27 33.6	18.7	704	2001 SR ₅₈	2001 10 13.31483	01 56 49.63	+09 47 14.5	19.4 704
2001 SH ₅₈	2001 10 16.28072	01 13 39.75	+06 27 17.9	18.5	704	2001 SS ₅₈	2001 08 28.34600	02 20 27.74	+10 25 07.4	19.2 R 699
2001 SH ₅₈	2001 10 16.29644	01 13 38.90	+06 27 11.2	18.5	704	2001 SS ₅₈	2001 08 28.37261	02 20 27.72	+10 25 12.4	699
2001 SH ₅₈	2001 10 16.31219	01 13 38.07	+06 27 03.6	18.2	704	2001 SS ₅₈	2001 08 28.39930	02 20 27.67	+10 25 18.0	699
2001 SJ ₅₈	2001 09 17.32116	02 04 27.09	+11 48 18.7	19.0 R	699	2001 SS ₅₈	2001 08 28.42604	02 20 27.57	+10 25 23.1	699
2001 SJ ₅₈	2001 09 17.34863	02 04 26.54	+11 48 18.1		699	2001 SS ₅₈	2001 10 11.45286	01 57 46.82	+11 37 08.4	20.2 644
2001 SJ ₅₈	2001 09 17.37615	02 04 26.01	+11 48 19.7		699	2001 SS ₅₈	2001 10 11.47511	01 57 45.58	+11 37 08.8	19.7 644
2001 SJ ₅₈	2001 09 17.40376	02 04 25.58	+11 48 18.9		699	2001 SS ₅₈	2001 10 11.49532	01 57 44.46	+11 37 08.5	20.3 644
2001 SJ ₅₈	2001 10 11.43436	01 48 39.82	+11 02 48.6	19.5	644	2001 SS ₅₈	2001 10 13.25163	01 56 08.53	+11 37 21.2	19.0 704
2001 SJ ₅₈	2001 10 11.45529	01 48 38.57	+11 02 42.8	19.6	644	2001 SS ₅₈	2001 10 13.26727	01 56 07.56	+11 37 21.9	19.5 704
2001 SJ ₅₈	2001 10 11.47630	01 48 37.31	+11 02 37.1	19.7	644	2001 SS ₅₈	2001 10 13.28302	01 56 06.68	+11 37 22.7	19.2 704
2001 SK ₅₈	2001 10 07.42315	01 54 07.91	+09 14 43.9	20.3	644	2001 SS ₅₈	2001 10 13.29891	01 56 05.71	+11 37 22.6	19.7 704
2001 SK ₅₈	2001 10 07.44417	01 54 06.83	+09 14 36.0	19.5	644	2001 SS ₅₈	2001 10 13.31461	01 56 04.76	+11 37 22.4	19.1 704
2001 SK ₅₈	2001 10 07.46817	01 54 05.57	+09 14 26.8	19.8	644	2001 ST ₅₈	2001 08 16.39260	02 08 25.14	+13 14 51.8	19.9 704
2001 SK ₅₈	2001 10 11.43436	01 50 42.46	+08 48 36.0	20.3	644	2001 ST ₅₈	2001 08 16.40454	02 08 25.63	+13 14 52.1	19.8 704
2001 SK ₅₈	2001 10 11.45529	01 50 41.30	+08 48 27.9	20.2	644	2001 ST ₅₈	2001 08 16.41648	02 08 25.92	+13 14 52.3	20.0 704
2001 SK ₅₈	2001 10 11.47630	01 50 40.15	+08 48 19.7	20.2	644	2001 ST ₅₈	2001 08 24.41521	02 12 49.49	+13 15 04.2	19.7 704
2001 SK ₅₈	2001 10 13.25050	01 49 05.97	+08 36 28.4	19.2	704	2001 ST ₅₈	2001 08 24.42814	02 12 49.82	+13 15 03.2	19.8 704
2001 SK ₅₈	2001 10 13.26614	01 49 05.02	+08 36 21.4	19.5	704	2001 ST ₅₈	2001 08 24.44119	02 12 50.17	+13 15 04.3	20.0 704
2001 SK ₅₈	2001 10 13.28190	01 49 04.14	+08 36 13.8	19.5	704	2001 ST ₅₈	2001 08 24.45414	02 12 50.51	+13 15 02.1	19.7 704
2001 SK ₅₈	2001 10 13.31345	01 49 02.36	+08 36 01.4	18.9	704	2001 ST ₅₈	2001 08 28.34678	02 14 24.19	+13 11 07.8	19.3 R 699
2001 SL ₅₈	2001 10 07.42315	01 57 02.10	+10 47 52.3	19.2	644	2001 ST ₅₈	2001 08 28.37341	02 14 24.61	+13 11 06.2	699
2001 SL ₅₈	2001 10 07.44417	01 57 01.16	+10 47 47.6	19.1	644	2001 ST ₅₈	2001 08 28.40009	02 14 25.11	+13 11 04.2	699
2001 SL ₅₈	2001 10 07.46817	01 57 00.09	+10 47 42.2	19.0	644	2001 ST ₅₈	2001 08 28.42682	02 14 25.57	+13 11 01.8	699
2001 SL ₅₈	2001 10 12.26208	01 53 25.54	+10 28 58.2	18.7 R	699	2001 ST ₅₈	2001 09 17.31883	02 15 42.09	+12 07 07.9	19.4 644
2001 SL ₅₈	2001 10 12.28543	01 53 24.39	+10 28 52.4		699	2001 ST ₅₈	2001 09 17.32039	02 15 42.01	+12 07 09.4	18.6 R 699
2001 SL ₅₈	2001 10 12.30885	01 53 23.29	+10 28 46.6		699	2001 ST ₅₈	2001 09 17.34005	02 15 41.78	+12 07 01.8	19.2 644
2001 SL ₅₈	2001 10 12.33237	01 53 22.10	+10 28 40.4		699	2001 ST ₅₈	2001 09 17.34784	02 15 41.65	+12 07 01.2	699
2001 SL ₅₈	2001 10 13.25107	01 52 39.52	+10 24 59.0	18.5	704	2001 ST ₅₈	2001 09 17.36140	02 15 41.43	+12 06 55.4	19.0 644
2001 SL ₅₈	2001 10 13.26671	01 52 38.76	+10 24 54.6	19.1	704	2001 ST ₅₈	2001 09 17.37535	02 15 41.22	+12 06 51.1	699
2001 SL ₅₈	2001 10 13.28246	01 52 37.98	+10 24 51.0	19.0	704	2001 ST ₅₈	2001 09 17.40297	02 15 40.72	+12 06 43.0	699
2001 SL ₅₈	2001 10 13.29814	01 52 37.25	+10 24 47.0	19.1	704	2001 ST ₅₈	2001 10 07.02836	02 05 42.58	+09 53 04.7	557
2001 SL ₅₈	2001 10 13.31402	01 52 36.43	+10 24 42.1	19.1	704	2001 ST ₅₈	2001 10 07.03961	02 05 42.06	+09 53 00.6	557
2001 SM ₅₈	2001 08 16.39216	02 01 13.59	+13 05 41.2	19.3	704	2001 ST ₅₈	2001 10 13.25197	02 00 43.12	+09 00 07.1	18.4 704
2001 SM ₅₈	2001 08 16.40411	02 01 14.09	+13 05 41.1	19.8	704	2001 ST ₅₈	2001 10 13.26761	02 00 42.29	+08 59 59.0	18.8 704
2001 SM ₅₈	2001 08 16.42798	02 01 14.92	+13 05 41.9	20.0	704	2001 ST ₅₈	2001 10 13.28336	02 00 41.49	+08 59 50.3	18.8 704
2001 SM ₅₈	2001 08 16.43991	02 01 15.32	+13 05 41.7	20.1	704	2001 ST ₅₈	2001 10 13.29926	02 00 40.61	+08 59 41.5	18.8 704
2001 SM ₅₈	2001 08 24.41443	02 05 29.51	+12 59 25.9	19.2	704	2001 ST ₅₈	2001 10 13.31495	02 00 39.75	+08 59 33.2	18.4 704
2001 SM ₅₈	2001 08 24.42736	02 05 29.75	+12 59 24.3	20.1	704	2001 SV ₅₈	2001 09 17.31960	02 20 17.85	+10 29 29.0	18.9 R 699
2001 SM ₅₈	2001 08 24.44041	02 05 30.14	+12 59 23.7	19.9	704	2001 SV ₅₈	2001 09 17.34705	02 20 17.29	+10 29 29.6	699
2001 SM ₅₈	2001 08 24.45335	02 05 30.44	+12 59 22.4	19.6	704	2001 SV ₅₈	2001 09 17.37458	02 20 16.69	+10 29 28.5	699
2001 SM ₅₈	2001 09 17.32039	02 08 02.79	+11 29 38.7	18.9 R	699	2001 SV ₅₈	2001 09 17.40219	02 20 16.09	+10 29 28.3	699
2001 SM ₅₈	2001 09 17.34784	02 08 02.40	+11 29 28.5		699	2001 SV ₅₈	2001 10 13.25230	02 03 49.30	+10 01 21.8	18.4 704
2001 SM ₅₈	2001 09 17.37535	02 08 01.99	+11 29 19.6		699	2001 SV ₅₈	2001 10 13.26795	02 03 48.42	+10 01 19.8	18.3 704
2001 SM ₅₈	2001 09 17.40297	02 08 01.50	+11 29 09.4		699	2001 SV ₅₈	2001 10 13.28370	02 03 47.49	+10 01 18.0	18.2 704
2001 SM ₅₈	2001 10 12.26285	01 55 06.39	+08 15 51.7	18.1 R	699	2001 SV ₅₈	2001 10 13.29959	02 03 46.69	+10 01 17.1	18.3 704
2001 SM ₅₈	2001 10 12.28621	01 55 05.32	+08 15 38.4		699	2001 SV ₅₈	2001 10 13.31529	02 03 45.81	+10 01 14.9	18.2 704
2001 SM ₅₈	2001 10 12.30964	01 55 04.21	+08 15 25.7		699	2001 SX ₅₈	2001 08 30.37198	02 20 35.18	+08 13 05.1	18.9 644
2001 SM ₅₈	2001 10 12.33315	01 55 03.11	+08 15 13.8		699	2001 SX ₅₈	2001 08 30.39440	02 20 35.24	+08 13 07.5	18.4 644
2001 SM ₅₈	2001 10 13.25084	01 54 22.46	+08 07 01.4	18.1	704	2001 SX ₅₈	2001 08 30.41541	02 20 35.30	+08 13 10.5	18.8 644
2001 SM ₅₈	2001 10 13.26648	01 54 21.69	+08 06 53.2	18.5	704	2001 SX ₅₈	2001 09 17.31953	02 17 44.37	+08 33 09.0	18.6 644
2001 SM ₅₈	2001 10 13.28224	01 54 20.97	+08 06 44.7	18.2	704	2001 SX ₅₈	2001 09 17.34074	02 17 43.84	+08 33 09.6	18.2 644
2001 SM ₅₈	2001 10 13.29791	01 54 20.26	+08 06 35.8	18.6	704	2001 SX ₅₈	2001 09 17.36210	02 17 43.30	+08 33 09.9	18.3 644
2001 SM ₅₈	2001 10 13.31380	01 54 19.48	+08 06 27.3	18.5	704	2001 SX ₅₈	2001 10 13.24848	02 00 19.25	+08 22 39.4	17.8 704
2001 SM ₅₈	2001 10 14.24318	01 53 37.87	+07 58 07.8	18.1	704	2001 SX ₅₈	2001 10 13.25208	02 00 19.01	+08 22 38.7	17.9 704
2001 SM ₅₈	2001 10 14.25888	01 53 37.13	+07 57 59.3	18.2	704	2001 SX ₅₈	2001 10 13.26507	02 00 18.30	+08 22 37.9	18.3 704
2001 SM ₅₈	2001 10 14.27455	01 53 36.38	+07 57 51.2	18.5	704	2001 SX ₅₈	2001 10 13.26772	02 00 18.19	+08 22 37.6	18.3 704
2001 SM ₅₈	2001 10 14.29074	01 53 35.61	+07 57 42.5	18.3	704	2001 SX ₅₈	2001 10 13.28088	02 00 17.44	+08 22 37.2	18.5 704
2001 SM ₅₈	2001 10 14.30640	01 53 34.87	+07 57 33.6	17.7	704	2001 SX ₅₈	2001 10 13.28348	02 00 17.25	+08 22 37.2	18.7 704
2001 SN ₅₈	2001 07 28.39703	02 00 29.51	+07 42 37.2	19.0 R	699	2001 SX ₅₈	2001 10 13.29769	02 00 16.51	+08 22 37.6	18.3 704
2001 SN ₅₈	2001 07 28.41900	02 00 30.36	+07 42 43.2		699	2001 SX ₅₈	2001 10 13.29937	02 00 16.45	+08 22 35.4	18.5 704
2001 SN ₅₈	2001 07 28.44098	02 00 31.17	+07 42 50.0		699	2001 SX ₅₈	2001 10 13.31313	02 00 15.70	+08 22 35.6	18.1 704
2001 SN ₅₈	2001 07 28.46303	02 00 32.03	+07 42 55.8		699	2001 SX ₅₈	2001 10 13.31506	02 00 15.54	+08 22 34.7</	

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2001 SD ₅₉	2001 10 10.44318	02 12 21.13	+06 28 20.2	19.4	644	2001 SV ₅₉	2001 10 13.26669	02 21 23.49	+06 28 37.8	19.0	704
2001 SD ₅₉	2001 10 10.46424	02 12 20.11	+06 28 10.2	19.7	644	2001 SV ₅₉	2001 10 13.28292	02 21 22.69	+06 28 26.5	18.6	704
2001 SE ₅₉	2001 10 10.42567	02 16 22.00	+06 36 36.5	19.3	644	2001 SV ₅₉	2001 10 13.29929	02 21 21.96	+06 28 17.2	18.6	704
2001 SE ₅₉	2001 10 10.44663	02 16 21.17	+06 36 27.0	19.6	644	2001 SV ₅₉	2001 10 13.31474	02 21 21.26	+06 28 06.7	18.6	704
2001 SE ₅₉	2001 10 10.46768	02 16 20.37	+06 36 17.9	19.4	644	2001 SV ₅₉	2001 10 16.25504	02 19 08.37	+05 57 21.3	18.3	704
2001 SE ₅₉	2001 10 16.25471	02 12 29.07	+05 54 02.5	18.9	704	2001 SV ₅₉	2001 10 16.27077	02 19 07.64	+05 57 11.1	19.6	704
2001 SE ₅₉	2001 10 16.27043	02 12 28.43	+05 53 53.1	19.5	704	2001 SV ₅₉	2001 10 16.28649	02 19 06.85	+05 57 01.7	18.8	704
2001 SE ₅₉	2001 10 16.28615	02 12 27.66	+05 53 47.6	19.2	704	2001 SV ₅₉	2001 10 16.30222	02 19 06.08	+05 56 52.1	18.7	704
2001 SE ₅₉	2001 10 16.30188	02 12 26.97	+05 53 40.4	19.4	704	2001 SV ₅₉	2001 10 16.31797	02 19 05.32	+05 56 42.5	18.7	704
2001 SE ₅₉	2001 10 16.31763	02 12 26.35	+05 53 33.2	19.1	704	2001 SW ₅₉	2001 08 27.42144	02 20 28.48	+08 48 01.9	19.4	644
2001 SF ₅₉	2001 09 17.31960	02 24 05.72	+10 55 31.0	19.5 R	699	2001 SW ₅₉	2001 08 27.43214	02 20 29.08	+08 48 06.2	19.2	644
2001 SF ₅₉	2001 09 17.34705	02 24 05.02	+10 55 40.0		699	2001 SW ₅₉	2001 08 27.44275	02 20 29.64	+08 48 10.4	19.2	644
2001 SF ₅₉	2001 09 17.37458	02 24 04.34	+10 55 50.8		699	2001 SW ₅₉	2001 09 17.31881	02 33 21.80	+10 46 54.1	19.0 R	699
2001 SF ₅₉	2001 09 17.40219	02 24 03.63	+10 55 59.3		699	2001 SW ₅₉	2001 09 17.34627	02 33 22.04	+10 47 02.0		699
2001 SG ₅₉	2001 08 27.40561	02 17 15.84	+11 28 11.6	19.9	644	2001 SW ₅₉	2001 09 17.37379	02 33 22.31	+10 47 09.4		699
2001 SG ₅₉	2001 08 27.41676	02 17 16.35	+11 28 11.2	20.3	644	2001 SW ₅₉	2001 09 17.40141	02 33 22.62	+10 47 18.9		699
2001 SG ₅₉	2001 08 27.42741	02 17 16.82	+11 28 11.1	20.0	644	2001 SW ₅₉	2001 10 13.25476	02 25 33.41	+12 19 49.6	18.9	704
2001 SG ₅₉	2001 10 13.24941	02 12 20.78	+07 35 22.9	18.3	704	2001 SW ₅₉	2001 10 13.27040	02 25 32.66	+12 19 53.0	19.8	704
2001 SG ₅₉	2001 10 13.26599	02 12 19.86	+07 35 15.4	18.9	704	2001 SW ₅₉	2001 10 13.28616	02 25 31.84	+12 19 54.5	18.9	704
2001 SG ₅₉	2001 10 13.29860	02 12 18.03	+07 35 00.5	19.0	704	2001 SW ₅₉	2001 10 13.30205	02 25 30.98	+12 19 57.0	18.7	704
2001 SG ₅₉	2001 10 13.31405	02 12 17.07	+07 34 54.0	18.1	704	2001 SW ₅₉	2001 10 13.31777	02 25 30.19	+12 20 00.0	18.8	704
2001 SG ₅₉	2001 10 16.25482	02 09 37.57	+07 11 22.0	18.7	704	2001 SX ₅₉	2001 10 10.44895	02 24 21.24	+07 51 22.9	19.5	644
2001 SG ₅₉	2001 10 16.27054	02 09 36.66	+07 11 13.9	18.4	704	2001 SX ₅₉	2001 10 10.47129	02 24 20.41	+07 51 12.2	19.7	644
2001 SG ₅₉	2001 10 16.28626	02 09 35.71	+07 11 07.0	18.3	704	2001 SX ₅₉	2001 10 10.49250	02 24 19.62	+07 51 02.2	19.3	644
2001 SG ₅₉	2001 10 16.30200	02 09 34.82	+07 10 59.1	18.5	704	2001 SB ₆₀	2001 08 25.33702	00 18 39.06	+11 22 44.9	19.0	704
2001 SG ₅₉	2001 10 16.31774	02 09 33.90	+07 10 52.1	18.4	704	2001 SB ₆₀	2001 08 25.34974	00 18 38.72	+11 22 45.3	19.6	704
2001 SH ₅₉	2001 08 27.42144	02 21 54.94	+08 42 53.2	19.6	644	2001 SB ₆₀	2001 08 25.36269	00 18 38.41	+11 22 45.9	19.3	704
2001 SH ₅₉	2001 08 27.43214	02 21 55.30	+08 42 55.7	19.5	644	2001 SB ₆₀	2001 08 25.37541	00 18 38.06	+11 22 46.7	19.7	704
2001 SH ₅₉	2001 08 27.44275	02 21 55.63	+08 42 58.9	19.5	644	2001 SB ₆₀	2001 09 14.25002	00 05 41.93	+10 43 18.1	20.2	644
2001 SH ₅₉	2001 09 13.34628	02 26 45.41	+09 39 10.0	19.0	644	2001 SB ₆₀	2001 09 14.27137	00 05 40.72	+10 43 11.9	19.3	644
2001 SH ₅₉	2001 09 13.36752	02 26 45.29	+09 39 13.2	19.7	644	2001 SB ₆₀	2001 09 14.29242	00 05 39.58	+10 43 05.5	19.1	644
2001 SH ₅₉	2001 09 13.38851	02 26 45.19	+09 39 15.4	19.4	644	2001 SB ₆₀	2001 09 18.27013	00 02 07.37	+10 22 11.6	18.2 R	699
2001 SH ₅₉	2001 10 13.25230	02 09 02.08	+09 58 30.5	18.3	704	2001 SB ₆₀	2001 09 18.29358	00 02 06.14	+10 22 03.4		699
2001 SH ₅₉	2001 10 13.26795	02 09 01.09	+09 58 30.1	18.5	704	2001 SB ₆₀	2001 09 18.31702	00 02 04.70	+10 21 55.9		699
2001 SH ₅₉	2001 10 13.28370	02 08 59.97	+09 58 32.8	18.9	704	2001 SB ₆₀	2001 09 18.34052	00 02 03.34	+10 21 47.4		699
2001 SH ₅₉	2001 10 13.29959	02 08 59.05	+09 58 28.5	18.8	704	2001 SB ₆₀	2001 10 16.24095	23 40 09.57	+07 00 05.5	19.2	704
2001 SH ₅₉	2001 10 13.31529	02 08 57.93	+09 58 27.8	18.8	704	2001 SB ₆₀	2001 10 16.25666	23 40 09.07	+06 59 58.7	20.1	704
2001 SK ₅₉	2001 10 13.26906	02 14 24.34	+08 33 42.0	19.2	704	2001 SB ₆₀	2001 10 16.28811	23 40 08.07	+06 59 44.7	19.5	704
2001 SK ₅₉	2001 10 13.28482	02 14 23.57	+08 33 37.3	19.1	704	2001 SB ₆₀	2001 10 16.30385	23 40 07.63	+06 59 38.1	19.7	704
2001 SK ₅₉	2001 10 13.30072	02 14 22.80	+08 33 32.7	19.6	704	2001 SC ₆₀	2001 07 26.43154	00 25 59.02	+05 11 39.9	19.8	644
2001 SK ₅₉	2001 10 13.31641	02 14 22.09	+08 33 26.2	19.4	704	2001 SC ₆₀	2001 07 26.44139	00 25 59.20	+05 11 45.1	19.6	644
2001 SL ₅₉	2001 10 13.26784	02 06 51.32	+09 17 25.4	19.0	704	2001 SC ₆₀	2001 07 26.45131	00 25 59.37	+05 11 50.2	19.5	644
2001 SL ₅₉	2001 10 13.28359	02 06 50.42	+09 17 19.9	19.1	704	2001 SC ₆₀	2001 08 27.33033	00 22 36.63	+09 02 20.2	18.7 R	699
2001 SL ₅₉	2001 10 13.29948	02 06 49.52	+09 17 13.0	19.3	704	2001 SC ₆₀	2001 08 27.34988	00 22 35.94	+09 02 26.6		699
2001 SN ₅₉	2001 10 13.25443	02 18 23.80	+10 39 10.5	18.9	704	2001 SC ₆₀	2001 08 27.36950	00 22 35.20	+09 02 33.1		699
2001 SN ₅₉	2001 10 13.27006	02 18 23.26	+10 38 58.9	19.3	704	2001 SC ₆₀	2001 08 27.38910	00 22 34.54	+09 02 38.2		699
2001 SN ₅₉	2001 10 13.28583	02 18 22.72	+10 38 49.0	19.2	704	2001 SC ₆₀	2001 09 10.36034	00 12 07.06	+10 02 20.2	18.1 R	699
2001 SN ₅₉	2001 10 13.30172	02 18 22.13	+10 38 39.0	19.0	704	2001 SC ₆₀	2001 09 10.38781	00 12 05.50	+10 02 24.5		699
2001 SN ₅₉	2001 10 13.31743	02 18 21.56	+10 38 28.6	18.9	704	2001 SC ₆₀	2001 09 10.41533	00 12 03.90	+10 02 30.1		699
2001 SO ₅₉	2001 08 24.41655	02 27 26.99	+13 55 50.9	20.1	704	2001 SC ₆₀	2001 09 10.44292	00 12 02.52	+10 02 35.0		699
2001 SO ₅₉	2001 08 24.42949	02 27 27.27	+13 55 50.9	20.4	704	2001 SC ₆₀	2001 09 14.23410	00 08 28.41	+10 13 18.8	18.5	644
2001 SO ₅₉	2001 08 24.44253	02 27 27.60	+13 55 52.0	20.2	704	2001 SC ₆₀	2001 09 14.25513	00 08 27.16	+10 13 21.9	18.6	644
2001 SO ₅₉	2001 10 11.49069	02 17 10.32	+12 12 06.3	18.9	644	2001 SC ₆₀	2001 09 14.27647	00 08 25.85	+10 13 25.7	19.3	644
2001 SO ₅₉	2001 10 11.50129	02 17 09.82	+12 12 03.0	19.0	644	2001 SC ₆₀	2001 09 18.27013	00 04 26.06	+10 22 08.6	17.8 R	699
2001 SO ₅₉	2001 10 11.51892	02 17 08.98	+12 11 57.5	19.1	644	2001 SC ₆₀	2001 09 18.29358	00 04 24.53	+10 22 11.3		699
2001 SO ₅₉	2001 10 13.25319	02 15 46.99	+12 03 07.0	18.7	704	2001 SC ₆₀	2001 09 18.31702	00 04 23.06	+10 22 14.6		699
2001 SO ₅₉	2001 10 13.26884	02 15 46.19	+12 03 02.9	19.1	704	2001 SC ₆₀	2001 09 18.34052	00 04 21.57	+10 22 16.6		699
2001 SO ₅₉	2001 10 13.28459	02 15 45.42	+12 02 57.9	18.6	704	2001 SC ₆₀	2001 10 05.29795	23 46 50.83	+10 34 05.0	18.4	644
2001 SO ₅₉	2001 10 13.30049	02 15 44.63	+12 02 52.7	18.9	704	2001 SC ₆₀	2001 10 05.32088	23 46 49.44	+10 34 04.5	18.3	644
2001 SO ₅₉	2001 10 13.31618	02 15 43.73	+12 02 48.3	19.1	704	2001 SC ₆₀	2001 10 05.34208	23 46 48.13	+10 34 04.5	18.7	644
2001 SQ ₅₉	2001 10 14.25206	02 01 08.32	+17 23 01.2	19.4	704	2001 SD ₆₀	2001 08 27.32799	00 13 48.44	+12 10 04.2	18.2 R	699
2001 SQ ₅₉	2001 10 14.26770	02 01 06.72	+17 23 11.3	19.4	704	2001 SD ₆₀	2001 08 27.34752	00 13 48.11	+12 10 05.5		699
2001 SQ ₅₉	2001 10 14.28391	02 01 05.09	+17 23 22.1	19.5	704	2001 SD ₆₀	2001 08 27.36714	00 13 47.88	+12 10 05.8		699
2001 SQ ₅₉	2001 10 14.29957	02 01 03.46	+17 23 33.0	19.6	704	2001 SD ₆₀	2001 08 27.38674	00 13 47.63	+12 10 07.4		699
2001 SQ ₅₉	2001 10 14.31522	02 01 01.94	+17 23 43.8	19.3	704	2001 SD ₆₀	2001 09 10.36112	00 08 53.50	+11 49 02.6	18.2 R	699
2001 SQ ₅₉	2001 10 15.24261	01 59 31.32	+17 33 58.7	19.3	704	2001 SD ₆₀	2001 09 10.38859	00 08 52.57	+11 48 56.5		699
2001 SQ ₅₉	2001 10 15.25876	01 59 29.65	+17 34 10.5	19.4	704	2001 SD ₆₀	2001 09 10.41612	00 08 51.67	+11 48 50.3		699
2001 SQ ₅₉	2001 10 15.27479	01 59 28.30	+17 34 25.4	19.7	704	2001 SD ₆₀	2001 09 10.44371	00 08 50.74	+11 48 44.0		699
2001 SQ ₅₉	2001 10 15.29058	01 59 26.39	+17 34 31.5	19.3	704	2001 SD ₆₀	2001 10 14.17340	23 50 41.28	+07 55 24.4	18.9	704
2001 SR ₅₉	2001 09 17.31881	02 30 58.19	+11 20 48.5	19.1 R	699	2001 SD ₆₀	2001 10 14.18912	23 50 40.95	+07 55 17.0	18.8	704

2001 SJ ₆₀	2001 10 13.29699	01 36 56.32	+12 11 18.0	18.5	704	2001 SO ₆₀	2001 10 13.29482	01 20 31.14	+06 58 31.4	19.2	704
2001 SJ ₆₀	2001 10 13.31289	01 36 55.61	+12 11 08.9	19.2	704	2001 SO ₆₀	2001 10 13.31072	01 20 30.25	+06 58 25.7	19.7	704
2001 SJ ₆₀	2001 10 14.24353	01 36 17.06	+12 02 17.7	18.6	704	2001 SO ₆₀	2001 10 16.25029	01 17 58.74	+06 38 31.2	18.8	704
2001 SJ ₆₀	2001 10 14.25923	01 36 16.36	+12 02 08.8	18.7	704	2001 SO ₆₀	2001 10 16.26601	01 17 57.87	+06 38 25.8	19.6	704
2001 SJ ₆₀	2001 10 14.27490	01 36 15.67	+12 02 00.6	18.8	704	2001 SO ₆₀	2001 10 16.28174	01 17 57.06	+06 38 18.8	19.2	704
2001 SJ ₆₀	2001 10 14.29109	01 36 14.92	+12 01 51.4	18.2	704	2001 SO ₆₀	2001 10 16.29746	01 17 56.22	+06 38 12.4	19.2	704
2001 SJ ₆₀	2001 10 14.30675	01 36 14.22	+12 01 42.5	18.0	704	2001 SO ₆₀	2001 10 16.31320	01 17 55.26	+06 38 06.7	19.4	704
2001 SK ₆₀	2001 10 07.36869	01 39 50.59	+15 13 36.6	18.4	644	2001 SP ₆₀	2001 10 13.24778	01 20 33.06	+06 45 17.3	18.7	704
2001 SK ₆₀	2001 10 07.38996	01 39 49.62	+15 13 31.7	18.3	644	2001 SP ₆₀	2001 10 13.26342	01 20 32.29	+06 45 12.6	18.9	704
2001 SK ₆₀	2001 10 07.41125	01 39 48.67	+15 13 26.8	18.2	644	2001 SP ₆₀	2001 10 13.27917	01 20 31.65	+06 45 08.8	19.6	704
2001 SK ₆₀	2001 10 14.24943	01 34 41.94	+14 45 05.2	18.5	704	2001 SP ₆₀	2001 10 13.29482	01 20 30.79	+06 45 02.9	19.2	704
2001 SK ₆₀	2001 10 14.26513	01 34 41.19	+14 45 01.1	19.1	704	2001 SP ₆₀	2001 10 13.31072	01 20 30.00	+06 44 57.9	18.9	704
2001 SK ₆₀	2001 10 14.28134	01 34 40.43	+14 44 56.6	19.2	704	2001 SP ₆₀	2001 10 16.25029	01 18 13.57	+06 30 13.6	19.0	704
2001 SK ₆₀	2001 10 14.29700	01 34 39.66	+14 44 52.6	19.4	704	2001 SP ₆₀	2001 10 16.26601	01 18 12.82	+06 30 07.6	19.4	704
2001 SK ₆₀	2001 10 14.31266	01 34 38.91	+14 44 48.8	18.8	704	2001 SP ₆₀	2001 10 16.28174	01 18 12.10	+06 30 04.2	19.3	704
2001 SK ₆₀	2001 10 15.24147	01 33 56.35	+14 40 39.1	18.8	704	2001 SP ₆₀	2001 10 16.29746	01 18 11.30	+06 29 59.3	18.8	704
2001 SK ₆₀	2001 10 15.25763	01 33 55.52	+14 40 35.5	19.3	704	2001 SP ₆₀	2001 10 16.31320	01 18 10.53	+06 29 54.5	18.9	704
2001 SK ₆₀	2001 10 15.27365	01 33 54.74	+14 40 31.2	19.1	704	2001 SQ ₆₀	2001 10 07.30375	01 22 14.93	+08 14 10.4	19.6	644
2001 SK ₆₀	2001 10 15.28945	01 33 53.95	+14 40 27.0	19.1	704	2001 SQ ₆₀	2001 10 07.32435	01 22 13.60	+08 14 07.2	19.1	644
2001 SK ₆₀	2001 10 15.30550	01 33 53.25	+14 40 22.3	19.0	704	2001 SQ ₆₀	2001 10 07.34490	01 22 12.32	+08 14 03.7	19.6	644
2001 SL ₆₀	2001 09 11.36293	01 24 08.25	+08 56 34.8	19.9 V	333	2001 SQ ₆₀	2001 10 12.26519	01 17 12.18	+08 00 56.8	18.7 R	699
2001 SL ₆₀	2001 09 11.39124	01 24 07.34	+08 56 29.1	19.1 R	699	2001 SQ ₆₀	2001 10 12.28856	01 17 10.70	+08 00 51.8		699
2001 SL ₆₀	2001 09 11.40412	01 24 07.08	+08 56 26.5	19.3 V	333	2001 SQ ₆₀	2001 10 12.31200	01 17 09.16	+08 00 48.7		699
2001 SL ₆₀	2001 09 11.41173	01 24 06.76	+08 56 25.0		699	2001 SQ ₆₀	2001 10 12.33550	01 17 07.75	+08 00 44.5		699
2001 SL ₆₀	2001 09 11.43227	01 24 06.18	+08 56 19.9		699	2001 SQ ₆₀	2001 10 13.24710	01 16 11.88	+07 58 15.3	19.1	704
2001 SL ₆₀	2001 09 11.45283	01 24 05.46	+08 56 18.1		699	2001 SQ ₆₀	2001 10 13.26274	01 16 10.92	+07 58 12.1	20.3	704
2001 SL ₆₀	2001 09 12.40572	01 23 39.83	+08 53 10.4	19.0 R	1 695	2001 SQ ₆₀	2001 10 13.27849	01 16 09.87	+07 58 09.9	19.4	704
2001 SL ₆₀	2001 09 12.49337	01 23 37.15	+08 52 52.6		1 695	2001 SQ ₆₀	2001 10 13.29414	01 16 08.87	+07 58 06.4	19.5	704
2001 SL ₆₀	2001 09 13.38869	01 19 40.42	+08 25 11.2	19.8 V	691	2001 SQ ₆₀	2001 10 13.31004	01 16 07.88	+07 58 04.2	19.0	704
2001 SL ₆₀	2001 09 19.42174	01 19 39.00	+08 25 02.0	20.0 V	691	2001 SR ₆₀	2001 08 05.46542	01 41 41.52	+07 56 05.3	19.6	644
2001 SL ₆₀	2001 09 19.45781	01 19 37.46	+08 24 51.9	19.7 V	691	2001 SR ₆₀	2001 08 05.47614	01 41 41.83	+07 56 07.7	19.3	644
2001 SL ₆₀	2001 10 11.37559	01 01 10.79	+06 18 45.8	18.7	644	2001 SR ₆₀	2001 08 05.48681	01 41 42.10	+07 56 11.1	19.8	644
2001 SL ₆₀	2001 10 11.39681	01 01 09.61	+06 18 38.3	18.6	644	2001 SR ₆₀	2001 09 11.38731	01 43 22.42	+09 24 02.6	18.0 R	699
2001 SL ₆₀	2001 10 11.41807	01 01 08.39	+06 18 30.1	18.5	644	2001 SR ₆₀	2001 09 11.40778	01 43 21.87	+09 24 02.0		699
2001 SL ₆₀	2001 10 12.27297	01 00 22.65	+06 13 12.8	18.4 R	699	2001 SR ₆₀	2001 09 11.42833	01 43 21.39	+09 24 03.2		699
2001 SL ₆₀	2001 10 12.29636	01 00 21.38	+06 13 06.3		699	2001 SR ₆₀	2001 09 11.44891	01 43 20.84	+09 24 04.2		699
2001 SL ₆₀	2001 10 12.31984	01 00 20.06	+06 12 57.9		699	2001 SR ₆₀	2001 10 07.30857	01 26 36.73	+09 05 10.1	17.5	644
2001 SL ₆₀	2001 10 12.34336	01 00 18.72	+06 12 49.1		699	2001 SR ₆₀	2001 10 07.32911	01 26 35.67	+09 05 08.1	18.7	644
2001 SL ₆₀	2001 10 13.24575	00 59 30.74	+06 07 17.4	18.9	704	2001 SR ₆₀	2001 10 07.34971	01 26 34.63	+09 05 06.0	17.5	644
2001 SL ₆₀	2001 10 13.26139	00 59 29.90	+06 07 11.7	19.5	704	2001 SR ₆₀	2001 10 12.26442	01 22 27.85	+08 56 39.6	17.6 R	699
2001 SL ₆₀	2001 10 13.27713	00 59 29.08	+06 07 05.3	19.1	704	2001 SR ₆₀	2001 10 12.28778	01 22 26.61	+08 56 37.4		699
2001 SL ₆₀	2001 10 13.29279	00 59 28.13	+06 07 02.4	19.5	704	2001 SR ₆₀	2001 10 12.31121	01 22 25.40	+08 56 34.8		699
2001 SL ₆₀	2001 10 13.30868	00 59 27.23	+06 06 54.5	19.9	704	2001 SR ₆₀	2001 10 12.33472	01 22 24.13	+08 56 32.4		699
2001 SL ₆₀	2001 10 16.24793	00 56 53.61	+05 49 18.8	19.3	704	2001 SR ₆₀	2001 10 13.24755	01 21 37.91	+08 54 54.7	17.7	704
2001 SL ₆₀	2001 10 16.26364	00 56 52.78	+05 49 11.5	19.6	704	2001 SR ₆₀	2001 10 13.26319	01 21 37.07	+08 54 53.0	18.0	704
2001 SL ₆₀	2001 10 16.27937	00 56 51.95	+05 49 04.9	19.3	704	2001 SR ₆₀	2001 10 13.27894	01 21 36.23	+08 54 50.9	17.9	704
2001 SL ₆₀	2001 10 16.29509	00 56 51.10	+05 49 00.3	19.4	704	2001 SR ₆₀	2001 10 13.29459	01 21 35.43	+08 54 49.4	17.9	704
2001 SL ₆₀	2001 10 16.31084	00 56 50.25	+05 48 55.0	19.6	704	2001 SR ₆₀	2001 10 13.31049	01 21 34.57	+08 54 47.9	17.8	704
2001 SM ₆₀	2001 09 11.38652	01 44 21.22	+10 12 25.2	18.9 R	699	2001 SR ₆₀	2001 10 14.19286	01 20 49.89	+08 53 10.1	17.5 R	699
2001 SM ₆₀	2001 09 11.40700	01 44 20.82	+10 12 21.5		699	2001 SR ₆₀	2001 10 14.19760	01 20 49.67	+08 53 10.2		699
2001 SM ₆₀	2001 09 11.42753	01 44 20.42	+10 12 17.2		699	2001 SR ₆₀	2001 10 14.20231	01 20 49.43	+08 53 09.7		699
2001 SM ₆₀	2001 09 11.44812	01 44 20.02	+10 12 10.8		699	2001 SR ₆₀	2001 10 14.20699	01 20 49.18	+08 53 08.6		699
2001 SM ₆₀	2001 09 16.33166	01 42 34.48	+09 49 57.6	19.2	644	2001 SR ₆₀	2001 10 14.25181	01 20 46.91	+08 53 05.3	18.1 V	291
2001 SM ₆₀	2001 09 16.35283	01 42 33.89	+09 49 51.3	19.2	644	2001 SR ₆₀	2001 10 14.27466	01 20 45.71	+08 53 02.9	18.2 V	291
2001 SM ₆₀	2001 09 16.37605	01 42 33.31	+09 49 44.3	19.2	644	2001 SR ₆₀	2001 10 14.29572	01 20 44.61	+08 53 00.5	18.2 V	291
2001 SM ₆₀	2001 09 20.34010	01 40 43.11	+09 29 04.4	19.2 V	333	2001 SU ₆₀	2001 10 12.26675	01 25 34.20	+05 39 58.0	18.9 R	699
2001 SM ₆₀	2001 09 20.35485	01 40 42.57	+09 28 59.7	19.2 V	333	2001 SU ₆₀	2001 10 12.29012	01 25 33.07	+05 39 45.8		699
2001 SM ₆₀	2001 09 20.36976	01 40 42.12	+09 28 53.9	19.1 V	333	2001 SU ₆₀	2001 10 12.31356	01 25 31.90	+05 39 35.2		699
2001 SM ₆₀	2001 10 12.26675	01 25 50.15	+07 05 27.4	18.0 R	699	2001 SU ₆₀	2001 10 12.33708	01 25 30.79	+05 39 23.8		699
2001 SM ₆₀	2001 10 12.29012	01 25 48.92	+07 05 17.9		699	2001 SU ₆₀	2001 10 13.24812	01 24 48.42	+05 32 10.2	19.1	704
2001 SM ₆₀	2001 10 12.31356	01 25 47.74	+07 05 07.9		699	2001 SU ₆₀	2001 10 13.26376	01 24 47.70	+05 32 04.2	19.7	704
2001 SM ₆₀	2001 10 12.33708	01 25 46.64	+07 04 57.3		699	2001 SU ₆₀	2001 10 13.27951	01 24 46.88	+05 31 56.7	19.4	704
2001 SM ₆₀	2001 10 13.24823	01 25 03.79	+06 58 27.1	18.5	704	2001 SU ₆₀	2001 10 13.29517	01 24 46.13	+05 31 48.6	19.7	704
2001 SM ₆₀	2001 10 13.26388	01 25 03.00	+06 58 20.8	18.8	704	2001 SU ₆₀	2001 10 13.31107	01 24 45.37	+05 31 41.1	19.1	704
2001 SM ₆₀	2001 10 13.27962	01 25 02.23	+06 58 14.0	18.6	704	2001 SU ₆₀	2001 10 16.25018	01 22 27.89	+05 08 34.5	19.5	704
2001 SM ₆₀	2001 10 13.29528	01 25 01.49	+06 58 07.4	18.3	704	2001 SU ₆₀	2001 10 16.26590	01 22 27.22	+05 08 24.5	19.5	704
2001 SM ₆₀	2001 10 13.31118	01 25 00.71	+06 58 00.8	18.3	704	2001 SU ₆₀	2001 10 16.28162	01 22 26.43	+05 08 19.4	19.9	704
2001 SM ₆₀	2001 10 16.25029	01 22 41.92	+06 37 03.8	18.7	704	2001 SU ₆₀	2001 10 16.29735	01 22 25.72	+05 08 10.5	18.8	704
2001 SM ₆₀	2001 10 16.29746	01 22 39.62	+06 36 44.3	19.4	704	2001 SV ₆₀	2001 10 12.26675	01 28 15.53	+04 27 31.5	19.9 R	699
2001 SM ₆₀	2001 10 16.31320	01 22 38.83	+06 36 36.9	18.8	704	2001 SV ₆₀	2001 10 12.29012	01 28 14.39	+04 27 15.3		699
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2001 SY ₆₀	2001 10 13.31141	01 24 27.94	+08 56 13.0	18.4	704	2001 SG ₆₁	2001 09 16.38110	01 50 01.92	+10 02 29.5	18.6	644
2001 SZ ₆₀	2001 08 28.34991	01 48 03.33	+10 50 35.9	18.7 R	699	2001 SG ₆₁	2001 10 07.36272	01 37 00.80	+09 08 44.1	17.6	644
2001 SZ ₆₀	2001 08 28.37653	01 48 03.70	+10 50 33.0		699	2001 SG ₆₁	2001 10 07.38409	01 36 59.62	+09 08 39.1	17.7	644
2001 SZ ₆₀	2001 08 28.40322	01 48 04.18	+10 50 30.4		699	2001 SC ₆₁	2001 10 07.40535	01 36 58.46	+09 08 34.3	17.7	644
2001 SZ ₆₀	2001 08 28.42997	01 48 04.57	+10 50 26.7		699	2001 SC ₆₁	2001 10 12.26363	01 32 36.57	+08 49 22.7	17.2 R	699
2001 SZ ₆₀	2001 09 20.34272	01 46 12.43	+09 07 56.0	19.0 V	333	2001 SG ₆₁	2001 10 12.28700	01 32 35.20	+08 49 17.0		699
2001 SZ ₆₀	2001 09 20.35744	01 46 11.98	+09 07 50.5	19.0 V	333	2001 SG ₆₁	2001 10 12.31042	01 32 33.84	+08 49 11.2		699
2001 SZ ₆₀	2001 09 20.37236	01 46 11.55	+09 07 44.2	19.2 V	333	2001 SG ₆₁	2001 10 12.33393	01 32 32.41	+08 49 06.0		699
2001 SZ ₆₀	2001 10 12.26675	01 31 41.61	+06 17 30.0	18.3 R	699	2001 SG ₆₁	2001 10 13.24903	01 31 41.42	+08 45 19.1	17.7	704
2001 SZ ₆₀	2001 10 12.29012	01 31 40.44	+06 17 17.8		699	2001 SG ₆₁	2001 10 13.26467	01 31 40.49	+08 45 15.3	18.3	704
2001 SZ ₆₀	2001 10 12.31356	01 31 39.27	+06 17 06.5		699	2001 SG ₆₁	2001 10 13.28042	01 31 39.53	+08 45 10.7	18.1	704
2001 SZ ₆₀	2001 10 12.33708	01 31 38.07	+06 16 54.7		699	2001 SG ₆₁	2001 10 13.29607	01 31 38.61	+08 45 07.3	17.9	704
2001 SZ ₆₀	2001 10 13.24925	01 30 55.05	+06 09 31.8	18.6	704	2001 SG ₆₁	2001 10 13.31197	01 31 37.66	+08 45 03.6	18.0	704
2001 SZ ₆₀	2001 10 13.26489	01 30 54.26	+06 09 23.9	18.9	704	2001 SG ₆₁	2001 10 14.24330	01 30 45.33	+08 41 11.9	17.8	704
2001 SZ ₆₀	2001 10 13.28065	01 30 53.46	+06 09 16.2	18.8	704	2001 SG ₆₁	2001 10 14.25900	01 30 44.39	+08 41 07.7	18.0	704
2001 SZ ₆₀	2001 10 13.29630	01 30 52.76	+06 09 08.9	19.2	704	2001 SC ₆₁	2001 10 14.27467	01 30 43.45	+08 41 03.8	18.2	704
2001 SZ ₆₀	2001 10 13.31220	01 30 51.96	+06 09 00.3	19.4	704	2001 SC ₆₁	2001 10 14.29086	01 30 42.47	+08 40 59.9	18.1	704
2001 SZ ₆₀	2001 10 14.24266	01 30 07.87	+06 01 30.3	18.4	704	2001 SC ₆₁	2001 10 14.30652	01 30 41.54	+08 40 55.8	17.9	704
2001 SZ ₆₀	2001 10 14.25836	01 30 07.12	+06 01 23.1	18.9	704	2001 SG ₆₁	2001 10 15.23971	01 29 48.76	+08 37 01.4	18.4	704
2001 SZ ₆₀	2001 10 14.27403	01 30 06.28	+06 01 15.4	18.8	704	2001 SG ₆₁	2001 10 15.25594	01 29 47.80	+08 36 57.2	18.6	704
2001 SZ ₆₀	2001 10 14.29022	01 30 05.46	+06 01 07.3	18.5	704	2001 SG ₆₁	2001 10 15.27173	01 29 46.87	+08 36 52.8	18.5	704
2001 SZ ₆₀	2001 10 14.30588	01 30 04.68	+06 01 00.0	18.9	704	2001 SG ₆₁	2001 10 15.28777	01 29 45.94	+08 36 49.0	18.4	704
2001 SZ ₆₀	2001 10 16.26624	01 28 31.98	+05 45 23.4	18.9	704	2001 SH ₆₁	2001 10 13.26830	02 37 13.70	+10 16 48.4	18.7	704
2001 SZ ₆₀	2001 10 16.28196	01 28 31.22	+05 45 16.3	19.1	704	2001 SH ₆₁	2001 10 13.28545	02 37 13.20	+10 16 35.9	18.7	704
2001 SZ ₆₀	2001 10 16.29769	01 28 30.47	+05 45 08.4	19.4	704	2001 SH ₆₁	2001 10 13.30090	02 37 12.73	+10 16 24.0	18.7	704
2001 SZ ₆₀	2001 10 16.31343	01 28 29.67	+05 45 00.4	19.2	704	2001 SH ₆₁	2001 10 13.31635	02 37 12.28	+10 16 12.4	18.9	704
2001 SA ₆₁	2001 10 07.18095	01 33 47.80	+08 05 10.5		739	2001 SJ ₆₁	2001 10 07.36272	01 36 57.69	+09 03 57.9	19.0	644
2001 SA ₆₁	2001 10 07.20862	01 33 46.32	+08 05 04.5		739	2001 SJ ₆₁	2001 10 07.38409	01 36 56.58	+09 03 50.4	19.3	644
2001 SA ₆₁	2001 10 07.24587	01 33 44.39	+08 04 57.0	19.0 R	739	2001 SJ ₆₁	2001 10 07.40535	01 36 55.48	+09 03 43.1	18.9	644
2001 SA ₆₁	2001 10 12.26442	01 29 18.12	+07 46 34.4	18.4 R	699	2001 SJ ₆₁	2001 10 13.24914	01 31 53.75	+08 29 23.1	18.9	704
2001 SA ₆₁	2001 10 12.28778	01 29 16.79	+07 46 29.2		699	2001 SJ ₆₁	2001 10 13.26478	01 31 52.94	+08 29 17.7	19.1	704
2001 SA ₆₁	2001 10 12.31121	01 29 15.48	+07 46 24.4		699	2001 SJ ₆₁	2001 10 13.28053	01 31 52.11	+08 29 11.8	19.2	704
2001 SA ₆₁	2001 10 12.33472	01 29 14.04	+07 46 18.9		699	2001 SJ ₆₁	2001 10 13.29619	01 31 51.26	+08 29 06.7	18.8	704
2001 SA ₆₁	2001 10 12.34835	01 28 24.89	+07 42 55.3	19.0	704	2001 SJ ₆₁	2001 10 13.31209	01 31 50.41	+08 29 00.1	19.1	704
2001 SA ₆₁	2001 10 12.36399	01 28 23.97	+07 42 51.6	19.1	704	2001 SK ₆₁	2001 08 25.31858	01 51 31.07	+11 11 09.9	20.1	644
2001 SA ₆₁	2001 10 13.27974	01 28 23.03	+07 42 48.3	19.2	704	2001 SK ₆₁	2001 08 25.34396	01 51 31.53	+11 11 10.2	19.9	644
2001 SA ₆₁	2001 10 13.29539	01 28 22.18	+07 42 44.6	19.5	704	2001 SK ₆₁	2001 08 25.36499	01 51 31.88	+11 11 09.7	19.9	644
2001 SA ₆₁	2001 10 13.31129	01 28 21.28	+07 42 40.4	19.0	704	2001 SK ₆₁	2001 08 28.34991	01 52 20.71	+11 09 16.4	19.2 R	699
2001 SB ₆₁	2001 09 20.34272	01 46 04.15	+09 36 21.3	19.6 V	333	2001 SK ₆₁	2001 08 28.37653	01 52 21.00	+11 09 14.2		699
2001 SB ₆₁	2001 09 20.35744	01 46 03.69	+09 36 19.1	19.9 V	333	2001 SK ₆₁	2001 08 28.40322	01 52 21.35	+11 09 13.8		699
2001 SB ₆₁	2001 09 20.37236	01 46 03.06	+09 36 17.9	19.7 V	333	2001 SK ₆₁	2001 08 28.42997	01 52 21.63	+11 09 11.9		699
2001 SB ₆₁	2001 10 12.26442	01 29 52.22	+08 40 39.1	19.0 R	699	2001 SK ₆₁	2001 10 12.26363	01 33 10.34	+07 29 38.3	18.7 R	699
2001 SB ₆₁	2001 10 12.28778	01 29 50.90	+08 40 35.9		699	2001 SK ₆₁	2001 10 12.28700	01 33 09.02	+07 29 27.6		699
2001 SB ₆₁	2001 10 12.31121	01 29 49.76	+08 40 30.1		699	2001 SK ₆₁	2001 10 12.31042	01 33 07.69	+07 29 16.7		699
2001 SB ₆₁	2001 10 12.33472	01 29 48.46	+08 40 25.2		699	2001 SK ₆₁	2001 10 12.33393	01 33 06.37	+07 29 06.4		699
2001 SB ₆₁	2001 10 13.24846	01 29 02.22	+08 37 36.3	18.7	704	2001 SK ₆₁	2001 10 13.24914	01 32 17.61	+07 22 14.5	18.4	704
2001 SB ₆₁	2001 10 13.26410	01 29 01.27	+08 37 31.7	19.7	704	2001 SK ₆₁	2001 10 13.26478	01 32 16.64	+07 22 06.7	19.2	704
2001 SB ₆₁	2001 10 13.27985	01 29 00.55	+08 37 30.2	19.4	704	2001 SK ₆₁	2001 10 13.28053	01 32 15.85	+07 21 59.5	19.1	704
2001 SB ₆₁	2001 10 13.29551	01 28 59.68	+08 37 26.1	19.2	704	2001 SK ₆₁	2001 10 13.29619	01 32 14.89	+07 21 52.5	19.1	704
2001 SB ₆₁	2001 10 13.31141	01 28 58.85	+08 37 23.7	19.2	704	2001 SK ₆₁	2001 10 13.31209	01 32 13.97	+07 21 45.6	19.7	704
2001 SB ₆₁	2001 10 15.23971	01 27 20.68	+08 31 20.9	19.1	704	2001 SK ₆₁	2001 10 16.25041	01 29 36.12	+06 59 44.8	19.1	704
2001 SB ₆₁	2001 10 15.25594	01 27 19.88	+08 31 17.6	20.0	704	2001 SK ₆₁	2001 10 16.26612	01 29 35.23	+06 59 38.2	19.4	704
2001 SB ₆₁	2001 10 15.27173	01 27 18.96	+08 31 15.5	19.2	704	2001 SK ₆₁	2001 10 16.28185	01 29 34.31	+06 59 31.5	19.9	704
2001 SB ₆₁	2001 10 15.28777	01 27 18.12	+08 31 11.6	19.6	704	2001 SK ₆₁	2001 10 16.29758	01 29 33.44	+06 59 24.1	19.6	704
2001 SB ₆₁	2001 10 15.30381	01 27 17.18	+08 31 08.9	20.0	704	2001 SK ₆₁	2001 10 16.31332	01 29 32.54	+06 59 16.2	19.6	704
2001 SC ₆₁	2001 07 17.18563	01 31 50.98	+09 39 06.1	18.9 R	739	2001 SL ₆₁	2001 10 07.36635	01 40 46.20	+08 22 00.7	19.1	644
2001 SC ₆₁	2001 10 07.21462	01 31 49.53	+09 38 55.2	18.5 R	739	2001 SL ₆₁	2001 10 07.38762	01 40 45.18	+08 21 52.1	19.4	644
2001 SC ₆₁	2001 10 07.25866	01 31 47.09	+09 38 45.9	18.6 R	739	2001 SL ₆₁	2001 10 07.40890	01 40 44.14	+08 21 43.9	19.3	644
2001 SC ₆₁	2001 10 07.35555	01 31 42.21	+09 38 18.9	18.4	644	2001 SL ₆₁	2001 10 13.24914	01 36 05.42	+07 42 11.7	18.9	704
2001 SC ₆₁	2001 10 07.37575	01 31 41.16	+09 38 13.1	18.5	644	2001 SL ₆₁	2001 10 13.26478	01 36 04.63	+07 42 05.3	19.1	704
2001 SC ₆₁	2001 10 07.39693	01 31 40.05	+09 38 07.2	18.4	644	2001 SL ₆₁	2001 10 13.28053	01 36 03.81	+07 41 58.3	19.3	704
2001 SC ₆₁	2001 10 12.26442	01 27 32.49	+09 14 54.3	18.0 R	699	2001 SM ₆₁	2001 10 13.24536	01 36 01.68	+04 39 04.4	17.8	704
2001 SC ₆₁	2001 10 12.28778	01 27 31.23	+09 14 48.0		699	2001 SM ₆₁	2001 10 13.26192	01 36 00.80	+04 38 47.3	18.2	704
2001 SC ₆₁	2001 10 12.31121	01 27 30.00	+09 14 41.1		699	2001 SM ₆₁	2001 10 13.27777	01 35 59.97	+04 38 34.1	18.5	704
2001 SC ₆₁	2001 10 12.33472	01 27 28.73	+09 14 33.9		699	2001 SM ₆₁	2001 10 13.29455	01 35 59.04	+04 38 14.8	18.2	704
2001 SC ₆₁	2001 10 13.24846	01 26 41.75	+09 10 06.2	18.2	704	2001 SM ₆₁	2001 10 13.31002	01 35 58.25	+04 37 58.1	18.2	704
2001 SC ₆₁	2001 10 13.26410	01 26 40.89	+09 10 02.0	18.6	704	2001 SM ₆₁	2001 10 16.25120	01 33 23.35	+03 47 51.3	18.5	704
2001 SC ₆₁	2001 10 13.27985	01 26 40.06	+09 09 57.5	18.5	704	2001 SM ₆₁	2001 10 16.26692	01 33 22.46	+03 47 33.9	18.7	704
2001 SC ₆₁	2001 10 13.29551	01 26 39.20	+09 09 52.6	18.4	704	2001 SM ₆₁	2001 10 16.28264	01 33 21.55	+03 47 17.9	18.2	704
2001 SC ₆₁	2001 10 13.31141	01 26 38.35	+09 09 48.4	18.2	704	2001 SM ₆₁	2001 10 16.29837	01 33 20.71	+03 47 02.6	18.6	704

2001 SR ₆₁	2001 08 13.60252	01 43 10.76	+12 15 40.2	21.0	608	2001 SA ₆₂	2001 08 16.40375	01 58 45.04	+08 04 16.5	19.6	704
2001 SR ₆₁	2001 08 13.61164	01 43 11.22	+12 15 41.5	20.7	608	2001 SA ₆₂	2001 08 16.42763	01 58 45.59	+08 04 23.1	19.8	704
2001 SR ₆₁	2001 08 13.62070	01 43 11.68	+12 15 42.5	20.4	608	2001 SA ₆₂	2001 08 16.43955	01 58 45.87	+08 04 28.0	19.2	704
2001 SR ₆₁	2001 08 25.31937	01 51 44.54	+12 17 46.1	19.4	644	2001 SA ₆₂	2001 08 26.39872	02 01 45.74	+08 50 31.4	20.1	644
2001 SR ₆₁	2001 08 25.34475	01 51 45.35	+12 17 44.3	20.1	644	2001 SA ₆₂	2001 08 26.40989	02 01 45.83	+08 50 34.2	19.6	644
2001 SR ₆₁	2001 08 25.36580	01 51 46.01	+12 17 42.9	19.7	644	2001 SA ₆₂	2001 08 26.42005	02 01 45.94	+08 50 36.5	19.5	644
2001 SR ₆₁	2001 10 07.37343	01 45 05.85	+07 47 26.1	19.0	644	2001 SA ₆₂	2001 10 07.36750	01 43 04.00	+10 21 55.4	18.4	644
2001 SR ₆₁	2001 10 07.39460	01 45 04.84	+07 47 13.1	19.1	644	2001 SA ₆₂	2001 10 07.38877	01 43 02.72	+10 21 55.7	18.3	644
2001 SR ₆₁	2001 10 07.41600	01 45 03.78	+07 46 59.9	19.1	644	2001 SA ₆₂	2001 10 07.41006	01 43 01.44	+10 21 56.1	18.5	644
2001 SR ₆₁	2001 10 13.24948	01 40 21.89	+06 46 29.3	18.1	704	2001 SA ₆₂	2001 10 12.26130	01 38 09.73	+10 22 51.3	18.2 R	699
2001 SR ₆₁	2001 10 13.26512	01 40 21.01	+06 46 19.5	18.5	704	2001 SA ₆₂	2001 10 12.28466	01 38 08.24	+10 22 51.9		699
2001 SR ₆₁	2001 10 13.28087	01 40 20.19	+06 46 10.0	18.2	704	2001 SA ₆₂	2001 10 12.30807	01 38 06.79	+10 22 52.2		699
2001 SR ₆₁	2001 10 13.29653	01 40 19.38	+06 46 00.9	18.3	704	2001 SA ₆₂	2001 10 12.33158	01 38 05.22	+10 22 51.6		699
2001 SR ₆₁	2001 10 13.31243	01 40 18.52	+06 45 50.2	18.2	704	2001 SA ₆₂	2001 10 13.24891	01 37 08.54	+10 22 53.8	18.8	704
2001 SR ₆₁	2001 10 16.25153	01 37 49.75	+06 15 19.8	18.5	704	2001 SA ₆₂	2001 10 13.26455	01 37 07.54	+10 22 53.7	18.9	704
2001 SR ₆₁	2001 10 16.26726	01 37 48.95	+06 15 10.3	18.8	704	2001 SA ₆₂	2001 10 13.28030	01 37 06.52	+10 22 53.3	18.9	704
2001 SR ₆₁	2001 10 16.28298	01 37 48.09	+06 15 00.7	18.8	704	2001 SA ₆₂	2001 10 13.29596	01 37 05.52	+10 22 53.3	19.1	704
2001 SR ₆₁	2001 10 16.29871	01 37 47.23	+06 14 51.0	18.0	704	2001 SA ₆₂	2001 10 13.31186	01 37 04.49	+10 22 52.8	19.1	704
2001 SR ₆₁	2001 10 16.31445	01 37 46.40	+06 14 41.2	18.5	704	2001 SB ₆₂	2001 10 07.37343	01 46 22.96	+10 21 41.4	19.9	644
2001 SS ₆₁	2001 08 24.41342	01 53 13.34	+09 08 34.3	19.5	704	2001 SB ₆₂	2001 10 07.39460	01 46 21.93	+10 21 39.8	18.9	644
2001 SS ₆₁	2001 08 24.42635	01 53 13.72	+09 08 37.3	19.7	704	2001 SB ₆₂	2001 10 07.41600	01 46 20.87	+10 21 38.1	19.6	644
2001 SS ₆₁	2001 08 24.43939	01 53 14.08	+09 08 41.0	20.2	704	2001 SB ₆₂	2001 10 12.26130	01 42 25.07	+10 14 54.0	18.6 R	699
2001 SS ₆₁	2001 08 24.45234	01 53 14.43	+09 08 44.2	19.9	704	2001 SB ₆₂	2001 10 12.28466	01 42 23.83	+10 14 51.7		699
2001 SS ₆₁	2001 09 16.34573	01 56 22.95	+10 05 20.3	19.5	644	2001 SB ₆₂	2001 10 12.30807	01 42 22.63	+10 14 49.8		699
2001 SS ₆₁	2001 09 16.36698	01 56 22.55	+10 05 21.2	19.9	644	2001 SB ₆₂	2001 10 12.33158	01 42 21.36	+10 14 47.8		699
2001 SS ₆₁	2001 09 16.38847	01 56 22.11	+10 05 22.2	19.4	644	2001 SB ₆₂	2001 10 13.24982	01 41 35.34	+10 13 22.6	18.9	704
2001 SS ₆₁	2001 09 17.32116	01 56 05.35	+10 05 56.7	18.7 R	699	2001 SB ₆₂	2001 10 13.26546	01 41 34.51	+10 13 21.3	19.8	704
2001 SS ₆₁	2001 09 17.34863	01 56 04.70	+10 05 57.5		699	2001 SB ₆₂	2001 10 13.28122	01 41 33.73	+10 13 20.8	19.2	704
2001 SS ₆₁	2001 09 17.37615	01 56 04.12	+10 05 58.9		699	2001 SB ₆₂	2001 10 13.29687	01 41 32.95	+10 13 18.7	19.3	704
2001 SS ₆₁	2001 09 17.40376	01 56 03.49	+10 06 00.2		699	2001 SB ₆₂	2001 10 13.31277	01 41 32.01	+10 13 17.4	19.1	704
2001 SS ₆₁	2001 10 07.36750	01 43 04.93	+09 48 56.0	18.8	644	2001 SB ₆₂	2001 10 15.23984	01 39 54.16	+10 10 15.3	18.8	704
2001 SS ₆₁	2001 10 07.38877	01 43 03.67	+09 48 53.4	19.1	644	2001 SB ₆₂	2001 10 15.25606	01 39 53.31	+10 10 13.2	19.3	704
2001 SS ₆₁	2001 10 07.41006	01 43 02.42	+09 48 51.0	18.8	644	2001 SB ₆₂	2001 10 15.27185	01 39 52.38	+10 10 12.0	19.3	704
2001 SS ₆₁	2001 10 12.26363	01 38 24.33	+09 38 07.2	17.8 R	699	2001 SB ₆₂	2001 10 15.28789	01 39 51.65	+10 10 10.4	19.2	704
2001 SS ₆₁	2001 10 12.28700	01 38 22.93	+09 38 04.0		699	2001 SB ₆₂	2001 10 15.30393	01 39 50.74	+10 10 10.5	19.5	704
2001 SS ₆₁	2001 10 12.31042	01 38 21.41	+09 38 00.9		699	2001 SD ₆₂	2001 09 17.32274	01 59 04.18	+09 56 29.6	19.2 R	699
2001 SS ₆₁	2001 10 12.33393	01 38 19.89	+09 37 57.5		699	2001 SD ₆₂	2001 09 17.35020	01 59 03.58	+09 56 14.1		699
2001 ST ₆₁	2001 09 17.32195	01 50 28.03	+09 26 59.1	19.2 R	699	2001 SD ₆₂	2001 09 17.37773	01 59 03.12	+09 55 54.9		699
2001 ST ₆₁	2001 09 17.34941	01 50 27.19	+09 26 57.5		699	2001 SD ₆₂	2001 09 17.40532	01 59 02.55	+09 55 37.3		699
2001 ST ₆₁	2001 09 17.37693	01 50 26.40	+09 26 56.9		699	2001 SD ₆₂	2001 09 20.35062	01 58 03.59	+09 22 55.7	19.7 V	333
2001 ST ₆₁	2001 09 17.40454	01 50 25.67	+09 26 53.8		699	2001 SD ₆₂	2001 09 20.36543	01 58 03.23	+09 22 45.7	19.7 V	333
2001 ST ₆₁	2001 10 07.36155	01 37 52.14	+08 49 50.4	18.8	644	2001 SD ₆₂	2001 09 20.38036	01 58 02.87	+09 22 35.5	20.3 V	333
2001 ST ₆₁	2001 10 07.38294	01 37 51.14	+08 49 47.2	19.2	644	2001 SD ₆₂	2001 10 12.26830	01 44 50.77	+04 45 34.4	18.6 R	699
2001 ST ₆₁	2001 10 07.40418	01 37 50.13	+08 49 44.3	18.7	644	2001 SD ₆₂	2001 10 12.29168	01 44 49.70	+04 45 17.0		699
2001 ST ₆₁	2001 10 13.24903	01 33 14.31	+08 34 38.7	18.8	704	2001 SD ₆₂	2001 10 12.31513	01 44 48.61	+04 44 58.7		699
2001 ST ₆₁	2001 10 13.26467	01 33 13.51	+08 34 35.0	19.3	704	2001 SD ₆₂	2001 10 12.33865	01 44 47.39	+04 44 39.4		699
2001 ST ₆₁	2001 10 13.28042	01 33 12.67	+08 34 33.3	19.0	704	2001 SD ₆₂	2001 10 13.26238	01 44 05.69	+04 32 39.4	19.0	704
2001 ST ₆₁	2001 10 13.29607	01 33 11.99	+08 34 30.0	19.1	704	2001 SD ₆₂	2001 10 13.29501	01 44 04.00	+04 32 11.5	18.7	704
2001 ST ₆₁	2001 10 13.31197	01 33 11.20	+08 34 27.9	19.1	704	2001 SD ₆₂	2001 10 13.31048	01 44 03.32	+04 31 59.1	18.6	704
2001 SW ₆₁	2001 09 11.38404	01 56 57.89	+08 51 42.9	19.5 V	333	2001 SD ₆₂	2001 10 16.25176	01 41 48.15	+03 54 00.2	18.3	704
2001 SW ₆₁	2001 09 11.42515	01 56 57.21	+08 51 37.0	19.4 V	333	2001 SD ₆₂	2001 10 16.26749	01 41 47.39	+03 53 45.9	18.8	704
2001 SW ₆₁	2001 10 13.24948	01 39 01.16	+06 52 39.3	18.3	704	2001 SD ₆₂	2001 10 16.28321	01 41 46.39	+03 53 35.5	18.6	704
2001 SW ₆₁	2001 10 13.26512	01 39 00.43	+06 52 35.6	18.7	704	2001 SD ₆₂	2001 10 16.29894	01 41 45.84	+03 53 22.8	18.6	704
2001 SW ₆₁	2001 10 13.28087	01 38 59.67	+06 52 32.1	18.5	704	2001 SD ₆₂	2001 10 16.31468	01 41 45.11	+03 53 10.7	18.7	704
2001 SW ₆₁	2001 10 13.29653	01 38 58.93	+06 52 27.9	18.5	704	2001 SE ₆₂	2001 10 07.37103	01 47 22.41	+10 55 08.6	17.4	644
2001 SW ₆₁	2001 10 13.31243	01 38 58.15	+06 52 22.9	18.2	704	2001 SE ₆₂	2001 10 07.39230	01 47 21.33	+10 55 07.9	17.6	644
2001 SW ₆₁	2001 10 16.25153	01 36 43.39	+06 39 16.5	18.4	704	2001 SE ₆₂	2001 10 07.41360	01 47 20.24	+10 55 07.1	17.7	644
2001 SW ₆₁	2001 10 16.26726	01 36 42.68	+06 39 12.8	19.1	704	2001 SE ₆₂	2001 10 11.42963	01 43 57.00	+10 52 29.1	17.5	644
2001 SW ₆₁	2001 10 16.28298	01 36 41.88	+06 39 08.1	18.8	704	2001 SE ₆₂	2001 10 11.45056	01 43 55.90	+10 52 28.1	17.4	644
2001 SW ₆₁	2001 10 16.29871	01 36 41.12	+06 39 04.1	18.3	704	2001 SE ₆₂	2001 10 11.47156	01 43 54.80	+10 52 27.1	17.3	644
2001 SW ₆₁	2001 10 16.31445	01 36 40.40	+06 39 00.3	18.6	704	2001 SE ₆₂	2001 10 12.26130	01 43 14.30	+10 51 51.7	17.3 R	699
2001 SX ₆₁	2001 10 07.36635	01 42 20.77	+08 23 40.5	18.8	644	2001 SE ₆₂	2001 10 12.28466	01 43 13.06	+10 51 50.2		699
2001 SX ₆₁	2001 10 07.38762	01 42 19.48	+08 23 39.0	19.0	644	2001 SE ₆₂	2001 10 12.30807	01 43 11.82	+10 51 49.0		699
2001 SX ₆₁	2001 10 07.40890	01 42 18.21	+08 23 37.4	18.7	644	2001 SE ₆₂	2001 10 12.33158	01 43 10.55	+10 51 47.9		699
2001 SX ₆₁	2001 10 12.26363	01 37 29.03	+08 17 11.9	18.2 R	699	2001 SE ₆₂	2001 10 13.24982	01 42 23.02	+10 51 04.9	17.5	704
2001 SX ₆₁	2001 10 12.28700	01 37 27.57	+08 17 11.4		699	2001 SE ₆₂	2001 10 13.26546	01 42 22.21	+10 51 04.5	18.3	704
2001 SX ₆₁	2001 10 12.31042	01 37 26.09	+08 17 08.2		699	2001 SE ₆₂	2001 10 13.28122	01 42 21.33	+10 51 03.5	18.2	704
2001 SX ₆₁	2001 10 12.33393	01 37 24.59	+08 17 07.2		699	2001 SE ₆₂	2001 10 13.29687	01 42 20.52	+10 51 02.5	17.8	704
2001 SX ₆₁	2001 10 13.24914	01 36 28.66	+08 15 48.9	18.3	704	2001 SF ₆₂	2001 10 13.31277	01 42 19.69	+10 51 01.4	17.7	704
2001 SX ₆₁	2001 10 13.26478	01 36 27.65	+08 15 47.8	18.6	704	2001 SF ₆₂	2001 09 17.32116	02 01 30.41	+10 16 30.9	19.6 R	699
2001											

2001 SJ ₆₂	2001 09 17.34863	01 58 36.02	+11 03 17.9	699	2001 SP ₆₂	2001 09 17.32116	01 58 03.44	+12 11 21.5	19.4 R	699	
2001 SJ ₆₂	2001 09 17.37615	01 58 35.22	+11 03 26.1	699	2001 SP ₆₂	2001 09 17.34863	01 58 02.93	+12 11 19.3		699	
2001 SJ ₆₂	2001 09 17.40376	01 58 34.42	+11 03 35.9	699	2001 SP ₆₂	2001 09 17.37615	01 58 02.26	+12 11 18.1		699	
2001 SJ ₆₂	2001 10 07.36750	01 42 47.91	+12 28 48.6	19.8	2001 SP ₆₂	2001 09 17.40376	01 58 01.71	+12 11 15.3		699	
2001 SJ ₆₂	2001 10 07.38877	01 42 46.47	+12 28 52.0	20.4	2001 SP ₆₂	2001 10 07.37103	01 47 22.10	+11 16 55.3	18.9	644	
2001 SJ ₆₂	2001 10 07.41006	01 42 45.01	+12 28 56.4	20.1	2001 SP ₆₂	2001 10 07.39230	01 47 21.17	+11 16 50.4	19.0	644	
2001 SJ ₆₂	2001 10 13.24994	01 36 10.70	+12 44 47.5	18.6	2001 SP ₆₂	2001 10 07.41360	01 47 20.26	+11 16 45.5	18.9	644	
2001 SJ ₆₂	2001 10 13.26558	01 36 09.66	+12 44 49.7	19.3	2001 SP ₆₂	2001 10 12.26130	01 43 48.23	+10 57 54.2	18.3 R	699	
2001 SJ ₆₂	2001 10 13.28133	01 36 08.31	+12 44 52.8	20.1	2001 SP ₆₂	2001 10 12.28466	01 43 47.16	+10 57 48.5		699	
2001 SJ ₆₂	2001 10 13.29699	01 36 07.26	+12 44 54.0	18.9	2001 SP ₆₂	2001 10 12.30807	01 43 46.04	+10 57 43.7		699	
2001 SJ ₆₂	2001 10 13.31289	01 36 06.11	+12 44 56.4	19.0	2001 SP ₆₂	2001 10 12.33158	01 43 44.94	+10 57 37.0		699	
2001 SK ₆₂	1996 03 26.18801	11 24 14.56	+05 20 51.2	691	2001 SQ ₆₂	2001 08 24.41554	02 23 30.55	+14 02 15.1	19.5	704	
2001 SK ₆₂	1996 03 26.20903	11 24 13.44	+05 20 56.5	21.2 V	691	2001 SQ ₆₂	2001 08 24.42848	02 23 31.45	+14 02 18.3	19.9	704
2001 SK ₆₂	1996 03 26.23161	11 24 12.14	+05 21 03.4	691	2001 SQ ₆₂	2001 08 24.44153	02 23 32.33	+14 02 23.6	20.5	704	
2001 SK ₆₂	2000 04 11.36708	13 51 59.18	-12 52 07.4	21.5 V	691	2001 SQ ₆₂	2001 10 13.25632	02 43 02.76	+14 39 24.6	18.4	704
2001 SK ₆₂	2000 04 11.38885	13 51 57.88	-12 52 01.7	21.0 V	691	2001 SQ ₆₂	2001 10 13.27195	02 43 02.24	+14 39 21.1	19.1	704
2001 SK ₆₂	2000 04 11.41001	13 51 56.59	-12 51 55.5	21.4 V	691	2001 SQ ₆₂	2001 10 13.28772	02 43 01.69	+14 39 18.3	18.7	704
2001 SK ₆₂	2001 08 24.41330	01 52 55.69	+10 28 42.7	18.8	704	2001 SQ ₆₂	2001 10 13.30361	02 43 01.16	+14 39 14.6	19.2	704
2001 SK ₆₂	2001 08 24.42623	01 52 56.19	+10 28 47.9	19.4	704	2001 SQ ₆₂	2001 10 13.31933	02 43 00.59	+14 39 11.5	18.9	704
2001 SK ₆₂	2001 08 24.43928	01 52 56.68	+10 28 52.1	20.1	704	2001 SR ₆₂	2001 08 25.37394	02 02 33.22	+12 23 46.5	20.0	644
2001 SK ₆₂	2001 08 24.45223	01 52 57.23	+10 28 57.2	20.3	704	2001 SR ₆₂	2001 08 25.39472	02 02 33.65	+12 23 46.0	20.3	644
2001 SK ₆₂	2001 09 16.37890	01 58 59.20	+12 03 49.6	18.5	644	2001 SR ₆₂	2001 08 25.41602	02 02 34.08	+12 23 45.5	19.9	644
2001 SK ₆₂	2001 09 16.39974	01 58 58.91	+12 03 52.7	18.3	644	2001 SR ₆₂	2001 08 26.40751	02 02 55.82	+12 23 21.3	20.1	644
2001 SK ₆₂	2001 09 16.42123	01 58 58.59	+12 03 55.6	18.4	644	2001 SR ₆₂	2001 08 26.41762	02 02 56.01	+12 23 21.3	19.9	644
2001 SK ₆₂	2001 10 07.37343	01 47 33.08	+12 13 05.4	18.4	644	2001 SR ₆₂	2001 08 26.42844	02 02 56.25	+12 23 21.1	20.2	644
2001 SK ₆₂	2001 10 07.39460	01 47 31.91	+12 13 03.9	18.1	644	2001 SR ₆₂	2001 10 11.43436	01 50 29.56	+09 04 29.3	19.3	644
2001 SK ₆₂	2001 10 07.41600	01 47 30.76	+12 13 02.2	18.8	644	2001 SR ₆₂	2001 10 11.45529	01 50 28.56	+09 04 19.7	19.4	644
2001 SK ₆₂	2001 10 12.26130	01 43 14.68	+12 06 04.3	18.3 R	699	2001 SR ₆₂	2001 10 11.47630	01 50 27.54	+09 04 10.5	19.6	644
2001 SK ₆₂	2001 10 12.28466	01 43 13.22	+12 06 02.4	699	2001 SR ₆₂	2001 10 12.26285	01 49 51.12	+08 58 28.0	18.6 R	699	
2001 SK ₆₂	2001 10 12.30807	01 43 11.88	+12 06 00.0	699	2001 SR ₆₂	2001 10 12.28621	01 49 50.09	+08 58 17.2		699	
2001 SK ₆₂	2001 10 12.33158	01 43 10.51	+12 05 57.6	699	2001 SR ₆₂	2001 10 12.30964	01 49 48.94	+08 58 07.4		699	
2001 SK ₆₂	2001 10 13.25016	01 42 19.97	+12 04 21.0	18.8	704	2001 SR ₆₂	2001 10 12.33315	01 49 47.78	+08 57 57.5		699
2001 SK ₆₂	2001 10 13.26580	01 42 19.05	+12 04 19.7	19.3	704	2001 SR ₆₂	2001 10 13.25050	01 49 04.52	+08 51 14.0	19.0	704
2001 SK ₆₂	2001 10 13.28155	01 42 18.13	+12 04 17.5	18.5	704	2001 SR ₆₂	2001 10 13.26614	01 49 03.80	+08 51 07.0	19.2	704
2001 SK ₆₂	2001 10 13.29723	01 42 17.19	+12 04 15.4	18.6	704	2001 SR ₆₂	2001 10 13.28190	01 49 03.16	+08 51 00.1	19.2	704
2001 SK ₆₂	2001 10 13.31311	01 42 16.26	+12 04 14.0	18.5	704	2001 SR ₆₂	2001 10 13.29757	01 49 02.36	+08 50 55.1	19.0	704
2001 SK ₆₂	2001 10 14.25923	01 41 23.62	+12 02 29.8	19.2	704	2001 SR ₆₂	2001 10 13.31345	01 49 01.54	+08 50 46.7	19.0	704
2001 SK ₆₂	2001 10 14.27490	01 41 22.63	+12 02 27.6	19.4	704	2001 SS ₆₂	2001 08 28.34913	02 05 42.13	+10 38 08.2	19.5 R	699
2001 SK ₆₂	2001 10 14.29109	01 41 21.67	+12 02 25.9	19.3	704	2001 SS ₆₂	2001 08 28.37575	02 05 42.36	+10 38 08.6		699
2001 SK ₆₂	2001 10 14.30675	01 41 20.76	+12 02 23.7	18.9	704	2001 SS ₆₂	2001 08 28.40245	02 05 42.50	+10 38 07.9		699
2001 SM ₆₂	2001 09 16.37890	02 00 15.79	+12 11 55.6	20.1	644	2001 SS ₆₂	2001 08 28.42918	02 05 42.69	+10 38 06.4		699
2001 SM ₆₂	2001 09 16.39974	02 00 15.27	+12 11 52.5	20.2	644	2001 SS ₆₂	2001 09 17.32116	02 03 13.58	+10 02 45.1	19.0 R	699
2001 SM ₆₂	2001 09 16.42123	02 00 14.71	+12 11 49.7	19.4	644	2001 SS ₆₂	2001 09 17.34863	02 03 12.92	+10 02 40.8		699
2001 SM ₆₂	2001 09 17.32116	01 59 52.33	+12 09 28.0	19.4 R	699	2001 SS ₆₂	2001 09 17.37615	02 03 12.20	+10 02 35.6		699
2001 SM ₆₂	2001 09 17.34863	01 59 51.49	+12 09 23.4	699	2001 SS ₆₂	2001 09 17.40376	02 03 11.52	+10 02 30.2		699	
2001 SM ₆₂	2001 09 17.37615	01 59 50.81	+12 09 19.4	699	2001 SS ₆₂	2001 10 07.41715	01 51 32.49	+08 40 46.3	19.0	644	
2001 SM ₆₂	2001 09 17.40376	01 59 49.97	+12 09 15.5	699	2001 SS ₆₂	2001 10 07.43787	01 51 31.54	+08 40 40.3	18.8	644	
2001 SM ₆₂	2001 10 07.37103	01 46 48.34	+10 49 49.2	19.0	644	2001 SS ₆₂	2001 10 07.46172	01 51 30.43	+08 40 33.1	19.0	644
2001 SM ₆₂	2001 10 07.39230	01 46 47.25	+10 49 42.7	19.8	644	2001 SS ₆₂	2001 10 12.26285	01 47 48.07	+08 16 48.3	18.6 R	699
2001 SM ₆₂	2001 10 07.41360	01 46 46.15	+10 49 36.2	19.2	644	2001 SS ₆₂	2001 10 12.28621	01 47 46.92	+08 16 41.3		699
2001 SM ₆₂	2001 10 11.42963	01 43 20.15	+10 28 42.3	18.9	644	2001 SS ₆₂	2001 10 12.30964	01 47 45.86	+08 16 33.8		699
2001 SM ₆₂	2001 10 11.45056	01 43 19.03	+10 28 35.5	19.3	644	2001 SS ₆₂	2001 10 12.33315	01 47 44.58	+08 16 27.2		699
2001 SM ₆₂	2001 10 11.47156	01 43 17.90	+10 28 28.9	19.0	644	2001 SS ₆₂	2001 10 13.25061	01 47 00.90	+08 11 51.4	18.7	704
2001 SM ₆₂	2001 10 12.26130	01 42 36.60	+10 24 13.9	18.8 R	699	2001 SS ₆₂	2001 10 13.26626	01 47 00.13	+08 11 45.6	18.8	704
2001 SM ₆₂	2001 10 12.28466	01 42 35.34	+10 24 06.4	699	2001 SS ₆₂	2001 10 13.28201	01 46 59.35	+08 11 41.1	18.8	704	
2001 SM ₆₂	2001 10 12.30807	01 42 33.99	+10 23 58.7	699	2001 SS ₆₂	2001 10 13.29768	01 46 58.57	+08 11 36.0	19.2	704	
2001 SM ₆₂	2001 10 12.33158	01 42 32.73	+10 23 50.4	699	2001 SS ₆₂	2001 10 13.31357	01 46 57.78	+08 11 32.1	19.1	704	
2001 SM ₆₂	2001 10 13.26546	01 41 43.19	+10 18 47.3	19.4	704	2001 SS ₆₂	2001 10 14.24292	01 46 13.03	+08 06 50.1	19.2	704
2001 SM ₆₂	2001 10 13.28122	01 41 42.41	+10 18 41.5	19.4	704	2001 SS ₆₂	2001 10 14.25862	01 46 12.28	+08 06 45.4	19.3	704
2001 SM ₆₂	2001 10 13.29687	01 41 41.39	+10 18 36.1	19.2	704	2001 SS ₆₂	2001 10 14.27429	01 46 11.51	+08 06 40.9	19.0	704
2001 SM ₆₂	2001 10 13.31277	01 41 40.64	+10 18 32.0	19.3	704	2001 SS ₆₂	2001 10 14.29048	01 46 10.66	+08 06 35.5	19.4	704
2001 SM ₆₂	2001 10 15.23984	01 39 57.26	+10 07 56.5	18.7	704	2001 SS ₆₂	2001 10 14.30614	01 46 09.88	+08 06 30.7	19.3	704
2001 SM ₆₂	2001 10 15.25606	01 39 56.36	+10 07 51.0	18.7	704	2001 ST ₆₂	2001 10 07.42315	01 54 23.96	+11 16 34.2	19.6	644
2001 SM ₆₂	2001 10 15.27185	01 39 55.51	+10 07 46.1	18.9	704	2001 ST ₆₂	2001 10 07.44417	01 54 22.80	+11 16 37.9	19.4	644
2001 SM ₆₂	2001 10 15.28789	01 39 54.57	+10 07 41.0	19.4	704	2001 ST ₆₂	2001 10 07.46817	01 54 21.45	+11 16 42.5	19.9	644
2001 SM ₆₂	2001 10 15.30393	01 39 53.68	+10 07 35.3	19.2	704	2001 ST ₆₂	2001 10 11.43436	01 50 41.66	+11 27 58.1	19.0	644
2001 SN ₆₂	1997 10 21.37488	02 16 27.58	+13 12 27.2	18.0 V	691	2001 ST ₆₂	2001 10 11.45529	01 50 40.38	+11 28 01.3	19.0	644
2001 SN ₆₂	1997 10 21.39665	02 16 26.32	+13 12 22.1	18.1 V	691	2001 ST ₆₂	2001 10 11.47630	01 50 39.11	+11 28 04.6	19.0	644
2001 SN ₆₂	1997 10 21.41829	02 16 25.10	+13 12 17.2	18.1 V	691	2001 ST ₆₂	2001 10 14.24365	01 47 56.67	+11 35 08.0	19.5	704
2001 SN ₆₂	1997 11 03.32563	02 04 27.75	+12 22 05.8	19.6	704	2001 ST ₆₂	2001 10 14.25935	01 47 55.66	+11 35 10.2	19.5	704
2001 SN ₆₂	1997 11 03.34232	02 04 26.71	+12 22 01.9	19.6	704	2001 ST ₆₂	2001 10 14.27502	01 47 54.64	+11 35 12		

2001 SX ₆₂	2001 10 12.26830	01 51 11.33	+06 19 20.4	18.5 R	699	2001 SB ₆₃	2001 10 12.29168	01 52 30.22	+06 58 30.3	699
2001 SX ₆₂	2001 10 12.29168	01 51 10.35	+06 19 09.0		699	2001 SB ₆₃	2001 10 12.31513	01 52 29.17	+06 58 20.5	699
2001 SX ₆₂	2001 10 12.31513	01 51 09.33	+06 18 55.5		699	2001 SB ₆₃	2001 10 12.33865	01 52 28.07	+06 58 11.5	699
2001 SX ₆₂	2001 10 12.33865	01 51 08.47	+06 18 43.5		699	2001 SB ₆₃	2001 10 13.26330	01 51 45.56	+06 51 54.9	18.4 704
2001 SX ₆₂	2001 10 13.26330	01 50 32.08	+06 10 29.2	19.0	704	2001 SB ₆₃	2001 10 13.27916	01 51 44.77	+06 51 47.2	18.5 704
2001 SX ₆₂	2001 10 13.29593	01 50 30.68	+06 10 11.7	18.5	704	2001 SB ₆₃	2001 10 13.29593	01 51 44.06	+06 51 40.4	18.4 704
2001 SX ₆₂	2001 10 13.31140	01 50 29.93	+06 10 03.7	19.1	704	2001 SB ₆₃	2001 10 13.31140	01 51 43.29	+06 51 34.9	18.6 704
2001 SX ₆₂	2001 10 16.25244	01 48 32.27	+05 43 52.8	18.7	704	2001 SB ₆₃	2001 10 16.25267	01 49 25.70	+06 31 35.4	18.3 704
2001 SX ₆₂	2001 10 16.26816	01 48 31.59	+05 43 44.3	19.3	704	2001 SB ₆₃	2001 10 16.26839	01 49 24.93	+06 31 28.9	18.5 704
2001 SX ₆₂	2001 10 16.28388	01 48 30.89	+05 43 35.0	19.0	704	2001 SB ₆₃	2001 10 16.28411	01 49 24.15	+06 31 22.9	18.6 704
2001 SX ₆₂	2001 10 16.29961	01 48 30.32	+05 43 26.6	18.8	704	2001 SB ₆₃	2001 10 16.29984	01 49 23.38	+06 31 15.4	18.6 704
2001 SX ₆₂	2001 10 16.31536	01 48 29.61	+05 43 18.3	18.9	704	2001 SB ₆₃	2001 10 16.31558	01 49 22.59	+06 31 10.0	18.1 704
2001 SY ₆₂	2001 09 17.32274	02 04 37.20	+09 20 37.2	18.7 R	699	2001 SC ₆₃	2001 07 28.39468	01 54 05.76	+08 35 31.0	19.6 R 699
2001 SY ₆₂	2001 09 17.35020	02 04 36.50	+09 20 30.1		699	2001 SC ₆₃	2001 07 28.41665	01 54 06.75	+08 35 36.7	699
2001 SY ₆₂	2001 09 17.37773	02 04 35.99	+09 20 22.9		699	2001 SC ₆₃	2001 07 28.43862	01 54 07.77	+08 35 39.5	699
2001 SY ₆₂	2001 09 17.40532	02 04 35.44	+09 20 14.9		699	2001 SC ₆₃	2001 07 28.46066	01 54 08.74	+08 35 46.0	699
2001 SY ₆₂	2001 10 13.24675	01 50 48.68	+06 56 44.9	18.1	704	2001 SC ₆₃	2001 08 25.37738	02 08 42.48	+09 33 20.6	19.6 644
2001 SY ₆₂	2001 10 13.26330	01 50 47.90	+06 56 37.9	18.7	704	2001 SC ₆₃	2001 08 25.39845	02 08 42.77	+09 33 21.3	19.3 644
2001 SY ₆₂	2001 10 13.27916	01 50 47.25	+06 56 31.4	18.4	704	2001 SC ₆₃	2001 08 25.41990	02 08 43.07	+09 33 22.2	19.1 644
2001 SY ₆₂	2001 10 13.29593	01 50 46.53	+06 56 25.7	18.6	704	2001 SC ₆₃	2001 09 17.32352	02 08 05.91	+09 15 18.7	18.3 R 699
2001 SY ₆₂	2001 10 13.31140	01 50 45.85	+06 56 19.3	18.8	704	2001 SC ₆₃	2001 09 17.35099	02 08 05.42	+09 15 15.7	699
2001 SY ₆₂	2001 10 16.25255	01 48 42.57	+06 38 09.5	18.9	704	2001 SC ₆₃	2001 09 17.37851	02 08 04.89	+09 15 12.1	699
2001 SY ₆₂	2001 10 16.26828	01 48 41.97	+06 38 03.1	18.9	704	2001 SC ₆₃	2001 09 17.40611	02 08 04.32	+09 15 08.2	699
2001 SY ₆₂	2001 10 16.28400	01 48 41.25	+06 37 57.4	19.0	704	2001 SC ₆₃	2001 10 12.26285	01 54 13.07	+07 57 10.1	17.9 R 699
2001 SY ₆₂	2001 10 16.29973	01 48 40.60	+06 37 51.1	19.1	704	2001 SC ₆₃	2001 10 12.28621	01 54 11.98	+07 57 04.7	699
2001 SY ₆₂	2001 10 16.31547	01 48 39.92	+06 37 45.1	18.5	704	2001 SC ₆₃	2001 10 12.30964	01 54 10.92	+07 56 59.5	699
2001 SZ ₆₂	2001 08 25.37394	02 05 03.39	+10 31 13.3	19.5	644	2001 SC ₆₃	2001 10 12.33315	01 54 09.79	+07 56 53.6	699
2001 SZ ₆₂	2001 08 25.39472	02 05 03.72	+10 31 10.2	19.6	644	2001 SC ₆₃	2001 10 13.25084	01 53 28.11	+07 53 21.1	18.2 704
2001 SZ ₆₂	2001 08 25.41602	02 05 03.98	+10 31 06.5	19.7	644	2001 SC ₆₃	2001 10 13.26648	01 53 27.42	+07 53 18.0	18.3 704
2001 SZ ₆₂	2001 08 28.34913	02 05 41.33	+10 22 23.6	19.1 R	699	2001 SC ₆₃	2001 10 13.28224	01 53 26.67	+07 53 13.7	18.2 704
2001 SZ ₆₂	2001 08 28.37575	02 05 41.58	+10 22 19.5		699	2001 SC ₆₃	2001 10 13.29791	01 53 25.92	+07 53 10.2	18.2 704
2001 SZ ₆₂	2001 08 28.40245	02 05 41.78	+10 22 14.2		699	2001 SC ₆₃	2001 10 13.31380	01 53 25.19	+07 53 06.7	19.2 704
2001 SZ ₆₂	2001 08 28.42918	02 05 42.02	+10 22 09.1		699	2001 SC ₆₃	2001 10 14.24318	01 52 42.56	+07 49 30.6	18.6 704
2001 SZ ₆₂	2001 09 17.31379	02 04 41.00	+08 49 05.4	18.9	644	2001 SC ₆₃	2001 10 14.25888	01 52 41.80	+07 49 26.9	18.5 704
2001 SZ ₆₂	2001 09 17.32274	02 04 40.78	+08 49 02.3	18.5 R	699	2001 SC ₆₃	2001 10 14.27455	01 52 41.04	+07 49 23.0	18.7 704
2001 SZ ₆₂	2001 09 17.33494	02 04 40.62	+08 48 58.1	18.8	644	2001 SC ₆₃	2001 10 14.29074	01 52 40.22	+07 49 19.4	18.4 704
2001 SZ ₆₂	2001 09 17.35020	02 04 40.35	+08 48 52.5		699	2001 SC ₆₃	2001 10 14.30640	01 52 39.49	+07 49 15.5	18.3 704
2001 SZ ₆₂	2001 09 17.35635	02 04 40.22	+08 48 50.1	18.7	644	2001 SD ₆₃	2001 08 25.37819	02 10 12.42	+10 20 43.0	19.6 644
2001 SZ ₆₂	2001 09 17.37773	02 04 39.88	+08 48 42.6		699	2001 SD ₆₃	2001 08 25.39925	02 10 12.67	+10 20 41.0	20.0 644
2001 SZ ₆₂	2001 09 17.40532	02 04 39.30	+08 48 32.2		699	2001 SD ₆₃	2001 08 25.42072	02 10 12.93	+10 20 39.7	19.6 644
2001 SZ ₆₂	2001 10 12.26830	01 52 05.69	+05 48 27.5	18.0 R	699	2001 SD ₆₃	2001 08 28.34756	02 10 45.06	+10 16 00.7	19.1 R 699
2001 SZ ₆₂	2001 10 12.29168	01 52 04.72	+05 48 16.8		699	2001 SD ₆₃	2001 08 28.37418	02 10 45.31	+10 15 57.2	699
2001 SZ ₆₂	2001 10 12.31513	01 52 03.75	+05 48 05.2		699	2001 SD ₆₃	2001 08 28.40087	02 10 45.46	+10 15 55.5	699
2001 SZ ₆₂	2001 10 12.33865	01 52 02.79	+05 47 54.2		699	2001 SD ₆₃	2001 08 28.42761	02 10 45.82	+10 15 50.1	699
2001 SZ ₆₂	2001 10 13.24686	01 51 26.21	+05 40 44.9	18.0	704	2001 SD ₆₃	2001 09 13.31681	02 10 12.00	+09 30 27.5	19.2 644
2001 SZ ₆₂	2001 10 13.26342	01 51 25.50	+05 40 38.5	18.2	704	2001 SD ₆₃	2001 09 13.33826	02 10 11.70	+09 30 21.9	18.8 644
2001 SZ ₆₂	2001 10 13.27927	01 51 24.86	+05 40 31.1	18.6	704	2001 SD ₆₃	2001 09 13.35924	02 10 11.41	+09 30 17.2	18.7 644
2001 SZ ₆₂	2001 10 13.29605	01 51 24.26	+05 40 22.5	18.7	704	2001 SD ₆₃	2001 09 17.32352	02 09 07.55	+09 13 50.0	18.0 R 699
2001 SZ ₆₂	2001 10 13.31151	01 51 23.47	+05 40 15.2	18.8	704	2001 SD ₆₃	2001 09 17.35099	02 09 07.02	+09 13 42.0	699
2001 SZ ₆₂	2001 10 16.25278	01 49 22.63	+05 17 16.2	18.5	704	2001 SD ₆₃	2001 09 17.37851	02 09 06.42	+09 13 35.4	699
2001 SZ ₆₂	2001 10 16.26850	01 49 21.96	+05 17 08.2	18.4	704	2001 SD ₆₃	2001 09 17.40611	02 09 05.87	+09 13 28.1	699
2001 SZ ₆₂	2001 10 16.28423	01 49 21.33	+05 17 01.9	18.4	704	2001 SD ₆₃	2001 10 12.26830	01 55 20.60	+06 55 49.2	18.0 R 699
2001 SZ ₆₂	2001 10 16.29996	01 49 20.63	+05 16 53.8	18.5	704	2001 SD ₆₃	2001 10 12.29168	01 55 19.65	+06 55 40.6	699
2001 SZ ₆₂	2001 10 16.31570	01 49 19.94	+05 16 47.5	18.8	704	2001 SD ₆₃	2001 10 12.31513	01 55 18.53	+06 55 31.9	699
2001 SA ₆₃	2001 08 25.37394	02 04 08.01	+10 17 52.0	20.2	644	2001 SD ₆₃	2001 10 12.33865	01 55 17.50	+06 55 23.3	699
2001 SA ₆₃	2001 08 25.39472	02 04 08.50	+10 17 50.1	20.1	644	2001 SD ₆₃	2001 10 13.24768	01 54 37.37	+06 49 42.6	18.1 704
2001 SA ₆₃	2001 08 25.41602	02 04 09.00	+10 17 47.9	20.1	644	2001 SD ₆₃	2001 10 13.26426	01 54 36.57	+06 49 36.2	18.5 704
2001 SA ₆₃	2001 08 26.40751	02 04 32.87	+10 15 54.8	19.9	644	2001 SD ₆₃	2001 10 13.28007	01 54 35.85	+06 49 30.5	18.0 704
2001 SA ₆₃	2001 08 26.41762	02 04 33.11	+10 15 53.8	19.7	644	2001 SD ₆₃	2001 10 13.29688	01 54 35.06	+06 49 24.2	18.3 704
2001 SA ₆₃	2001 08 26.42844	02 04 33.31	+10 15 52.4	20.0	644	2001 SD ₆₃	2001 10 13.31232	01 54 34.41	+06 49 18.2	18.6 704
2001 SA ₆₃	2001 09 17.32274	02 06 05.66	+08 45 42.9	19.0 R	699	2001 SD ₆₃	2001 10 16.25267	01 52 21.92	+06 30 54.2	17.9 704
2001 SA ₆₃	2001 09 17.35020	02 06 05.28	+08 45 33.7		699	2001 SD ₆₃	2001 10 16.26839	01 52 21.19	+06 30 48.4	18.0 704
2001 SA ₆₃	2001 09 17.37773	02 06 04.71	+08 45 22.5		699	2001 SD ₆₃	2001 10 16.28411	01 52 20.44	+06 30 42.4	18.3 704
2001 SA ₆₃	2001 09 17.40532	02 06 04.25	+08 45 12.1		699	2001 SD ₆₃	2001 10 16.29984	01 52 19.69	+06 30 36.8	18.2 704
2001 SA ₆₃	2001 10 07.42315	01 55 14.39	+06 09 44.9	19.6	644	2001 SD ₆₃	2001 10 16.31558	01 52 18.95	+06 30 30.9	18.0 704
2001 SA ₆₃	2001 10 07.44417	01 55 13.39	+06 09 33.3	19.5	644	2001 SE ₆₃	2001 09 17.31669	02 10 06.87	+09 01 58.9	19.5 644
2001 SA ₆₃	2001 10 07.46817	01 55 12.21	+06 09 20.7	19.5	644	2001 SE ₆₃	2001 09 17.32352	02 10 06.82	+09 01 56.6	17.6 R 699
2001 SA ₆₃	2001 10 13.24686	01 50 27.98	+05 17 22.3	17.7	704	2001 SE ₆₃	2001 09 17.33779	02 10 06.53	+09 01 51.6	18.9 644
2001 SA ₆₃	2001 10 13.26342	01 50 27.23	+05 17 15.4	18.7	704	2001 SE ₆₃	2001 09 17.35099	02 10 06.32	+09 01 46.6	699
2001 SA ₆₃	2001 10 13.27927	01 50 26.37	+05 17 06.5	18.6	704	2001 SE ₆₃	2001 09 17.35926	02 10 06.19	+09 01 44.8	19.2 644
2001 SA ₆₃	2001 10 13.29605	01 50 25.40	+05 16 56.7	18.5	704	2001 SE ₆₃	2001 09 17.37851	02 10 05.87	+09 01 37.2	699
2001 SA ₆₃	2001 10 13.31151	01 50 24.64	+05 16 49.5	18.4	704	2001 SE ₆₃	2001 09 17.40611	02 10 05.40	+09 01 28.1	699
2001 SA ₆₃										

2001 SH ₆₃	2001 10 13.29926	01 56 23.13	+08 36 44.9	19.0	704	2001 SU ₆₃	2001 10 16.28939	01 44 55.75	+19 30 21.0	19.1 V	333
2001 SH ₆₃	2001 10 14.24318	01 55 32.68	+08 34 05.5	18.6	704	2001 SU ₆₃	2001 10 16.30873	01 44 53.58	+19 30 36.3	18.7 V	333
2001 SH ₆₃	2001 10 14.25888	01 55 31.83	+08 34 02.6	19.3	704	2001 SU ₆₃	2001 10 16.32796	01 44 51.46	+19 30 50.7	18.7 V	333
2001 SH ₆₃	2001 10 14.27455	01 55 30.94	+08 33 59.8	19.4	704	2001 SW ₆₃	1995 09 21.66777	00 16 49.17	+00 16 07.7	16.7	399
2001 SH ₆₃	2001 10 14.29074	01 55 30.00	+08 33 57.8	19.2	704	2001 SW ₆₃	1995 09 21.68241	00 16 48.50	+00 16 03.2		399
2001 SH ₆₃	2001 10 14.30640	01 55 29.11	+08 33 54.8	18.8	704	2001 SW ₆₃	2000 07 07.25705	18 15 02.69	-21 39 16.6	17.8	704
2001 SN ₆₃	2000 05 01.26138	14 37 07.06	-10 45 16.2	18.6 R	699	2001 SW ₆₃	2000 07 07.27045	18 15 02.01	-21 39 17.1	18.1	704
2001 SN ₆₃	2000 05 01.28040	14 37 05.98	-10 45 19.2		699	2001 SW ₆₃	2000 07 07.28348	18 15 01.38	-21 39 16.9	18.2	704
2001 SN ₆₃	2000 05 01.29933	14 37 04.85	-10 45 13.1		699	2001 SW ₆₃	2000 07 23.25307	18 04 31.11	-21 53 15.0	17.4	704
2001 SN ₆₃	2000 05 01.31827	14 37 03.79	-10 45 07.3		699	2001 SW ₆₃	2000 07 23.25357	18 04 31.19	-21 53 16.0	17.4	704
2001 SN ₆₃	2000 06 06.18256	14 11 21.88	-08 44 51.0	19.3 R	699	2001 SW ₆₃	2000 07 23.26690	18 04 30.72	-21 53 16.6	17.7	704
2001 SN ₆₃	2000 06 06.20315	14 11 21.52	-08 44 49.1		699	2001 SW ₆₃	2000 07 23.26741	18 04 30.67	-21 53 16.7	17.9	704
2001 SN ₆₃	2000 06 06.22377	14 11 20.95	-08 44 50.6		699	2001 SW ₆₃	2000 07 23.28058	18 04 30.26	-21 53 16.7	18.1	704
2001 SN ₆₃	2000 06 06.25314	14 11 20.33	-08 44 48.2		699	2001 SW ₆₃	2000 07 23.28109	18 04 30.27	-21 53 16.7	18.0	704
2001 SN ₆₃	2001 08 28.34756	02 15 38.52	+10 57 12.5	19.3 R	699	2001 SW ₆₃	2000 07 23.29531	18 04 29.81	-21 53 17.5	17.9	704
2001 SN ₆₃	2001 08 28.37418	02 15 38.81	+10 57 12.8		699	2001 SW ₆₃	2000 07 23.29581	18 04 29.80	-21 53 18.4	18.3	704
2001 SN ₆₃	2001 08 28.40087	02 15 39.10	+10 57 10.3		699	2001 SW ₆₃	2000 07 23.30928	18 04 29.40	-21 53 18.1	18.3	704
2001 SN ₆₃	2001 08 28.42761	02 15 39.52	+10 57 10.1		699	2001 SW ₆₃	2001 07 28.39232	02 10 27.35	+11 51 29.5	18.7 R	699
2001 SN ₆₃	2001 10 06.71529	02 02 38.90	+08 38 38.5	18.9 R	344	2001 SW ₆₃	2001 07 28.41429	02 10 28.30	+11 51 34.4		699
2001 SN ₆₃	2001 10 06.73464	02 02 37.92	+08 38 32.2	18.9 R	344	2001 SW ₆₃	2001 07 28.43626	02 10 29.29	+11 51 37.9		699
2001 SN ₆₃	2001 10 06.73942	02 02 37.68	+08 38 30.4	19.1 R	344	2001 SW ₆₃	2001 07 28.45830	02 10 30.21	+11 51 42.5		699
2001 SN ₆₃	2001 10 13.25208	01 57 05.70	+08 00 31.8	18.8	704	2001 SW ₆₃	2001 08 16.39374	02 21 14.13	+12 34 12.7	18.7	704
2001 SN ₆₃	2001 10 13.26772	01 57 04.86	+08 00 25.9	18.6	704	2001 SW ₆₃	2001 08 16.40569	02 21 14.47	+12 34 13.7	18.9	704
2001 SN ₆₃	2001 10 13.28348	01 57 04.00	+08 00 20.6	19.3	704	2001 SW ₆₃	2001 08 16.44149	02 21 15.27	+12 34 16.2	19.2	704
2001 SN ₆₃	2001 10 13.29937	01 57 03.13	+08 00 15.5	19.0	704	2001 SW ₆₃	2001 10 11.48593	02 08 50.16	+10 54 37.5	17.8	644
2001 SO ₆₃	2001 10 12.25509	01 40 31.11	+15 57 53.2	18.8 R	699	2001 SW ₆₃	2001 10 11.50965	02 08 49.07	+10 54 31.4	18.1	644
2001 SO ₆₃	2001 10 12.27842	01 40 28.65	+15 58 05.6		699	2001 SW ₆₃	2001 10 11.53339	02 08 48.02	+10 54 25.1	17.9	644
2001 SO ₆₃	2001 10 12.30181	01 40 26.12	+15 58 17.6		699	2001 SW ₆₃	2001 10 13.25230	02 07 31.58	+10 47 03.8	17.5	704
2001 SO ₆₃	2001 10 12.32532	01 40 23.52	+15 58 29.1		699	2001 SW ₆₃	2001 10 13.26795	02 07 30.88	+10 46 59.8	17.6	704
2001 SO ₆₃	2001 10 14.24955	01 37 00.79	+16 14 46.7	19.0	704	2001 SW ₆₃	2001 10 13.28370	02 07 30.16	+10 46 55.7	17.5	704
2001 SO ₆₃	2001 10 14.26524	01 36 59.04	+16 14 54.4	19.0	704	2001 SW ₆₃	2001 10 13.29959	02 07 29.42	+10 46 51.3	17.7	704
2001 SO ₆₃	2001 10 14.28145	01 36 57.28	+16 15 02.3	19.5	704	2001 SW ₆₃	2001 10 13.31529	02 07 28.64	+10 46 47.0	17.9	704
2001 SO ₆₃	2001 10 14.29711	01 36 55.57	+16 15 10.1	19.0	704	2001 SX ₆₃	2001 08 30.38043	02 24 24.60	+11 42 10.7	19.8	644
2001 SO ₆₃	2001 10 14.31277	01 36 53.84	+16 15 17.6	18.8	704	2001 SX ₆₃	2001 08 30.40187	02 24 24.77	+11 42 15.3	19.5	644
2001 SO ₆₃	2001 10 15.24196	01 35 14.89	+16 22 56.5	19.4	704	2001 SX ₆₃	2001 08 30.42285	02 24 24.90	+11 42 20.2	19.9	644
2001 SO ₆₃	2001 10 15.25813	01 35 13.15	+16 23 03.8	19.6	704	2001 SX ₆₃	2001 09 17.31960	02 22 36.10	+12 28 32.0	18.6 R	699
2001 SO ₆₃	2001 10 15.27414	01 35 11.44	+16 23 11.7	19.8	704	2001 SX ₆₃	2001 09 17.32167	02 22 35.92	+12 28 33.2	19.8	644
2001 SO ₆₃	2001 10 15.28996	01 35 09.62	+16 23 19.1	19.2	704	2001 SX ₆₃	2001 09 17.34294	02 22 35.49	+12 28 35.7	20.0	644
2001 SO ₆₃	2001 10 15.30600	01 35 07.85	+16 23 27.7	19.8	704	2001 SX ₆₃	2001 09 17.34705	02 22 35.50	+12 28 35.4		699
2001 SO ₆₃	2001 10 17.24929	01 31 39.00	+16 38 54.8	18.9	704	2001 SX ₆₃	2001 09 17.36430	02 22 35.04	+12 28 37.6	18.8	644
2001 SO ₆₃	2001 10 17.26486	01 31 37.26	+16 39 02.6	19.5	704	2001 SX ₆₃	2001 09 17.37458	02 22 34.74	+12 28 38.1		699
2001 SO ₆₃	2001 10 17.28057	01 31 35.53	+16 39 09.6	19.2	704	2001 SX ₆₃	2001 09 17.40219	02 22 34.17	+12 28 40.7		699
2001 SO ₆₃	2001 10 17.29606	01 31 33.87	+16 39 16.9	19.9	704	2001 SX ₆₃	2001 10 11.48593	02 06 39.56	+12 43 54.2	18.7	644
2001 SO ₆₃	2001 10 17.31199	01 31 32.05	+16 39 23.6	19.4	704	2001 SX ₆₃	2001 10 11.50965	02 06 38.25	+12 43 53.9	18.7	644
2001 SF ₆₃	2001 09 17.32039	02 14 36.54	+11 34 02.9	18.8 R	699	2001 SX ₆₃	2001 10 11.53339	02 06 36.91	+12 43 53.0	19.2	644
2001 SF ₆₃	2001 09 17.34784	02 14 36.06	+11 33 56.3		699	2001 SX ₆₃	2001 10 13.25297	02 05 02.05	+12 43 08.0	18.8	704
2001 SF ₆₃	2001 09 17.37535	02 14 35.54	+11 33 50.9		699	2001 SX ₆₃	2001 10 13.26861	02 05 01.16	+12 43 08.3	19.0	704
2001 SF ₆₃	2001 09 17.40297	02 14 35.14	+11 33 44.0		699	2001 SX ₆₃	2001 10 13.28437	02 05 00.26	+12 43 08.1	18.8	704
2001 SF ₆₃	2001 10 07.02836	02 05 10.18	+10 00 18.0		557	2001 SX ₆₃	2001 10 13.30026	02 04 59.31	+12 43 07.9	18.9	704
2001 SF ₆₃	2001 10 07.03961	02 05 09.86	+10 00 13.9		557	2001 SX ₆₃	2001 10 13.31596	02 04 58.45	+12 43 07.2	19.1	704
2001 SF ₆₃	2001 10 13.25197	02 00 55.59	+09 24 27.2	18.7	704	2001 SA ₆₄	2001 08 28.34756	02 18 30.13	+10 50 45.6	19.5 R	699
2001 SF ₆₃	2001 10 13.26761	02 00 54.85	+09 24 21.9	19.1	704	2001 SA ₆₄	2001 08 28.37418	02 18 30.66	+10 50 41.4		699
2001 SF ₆₃	2001 10 13.28336	02 00 54.21	+09 24 15.9	19.1	704	2001 SA ₆₄	2001 08 28.40087	02 18 31.08	+10 50 38.1		699
2001 SF ₆₃	2001 10 13.29926	02 00 53.45	+09 24 10.7	19.5	704	2001 SA ₆₄	2001 08 28.42761	02 18 31.58	+10 50 33.7		699
2001 SF ₆₃	2001 10 13.31495	02 00 52.80	+09 24 04.2	18.6	704	2001 SA ₆₄	2001 10 16.25380	02 05 28.22	+06 06 36.2	18.7	704
2001 SQ ₆₃	2001 10 12.36708	02 49 12.50	+18 31 20.7	18.5 R	699	2001 SA ₆₄	2001 10 16.26952	02 05 27.45	+06 06 28.6	18.9	704
2001 SQ ₆₃	2001 10 12.38890	02 49 11.63	+18 31 29.0		699	2001 SA ₆₄	2001 10 16.28524	02 05 26.77	+06 06 21.6	19.0	704
2001 SQ ₆₃	2001 10 12.42137	02 49 10.33	+18 31 42.3		699	2001 SA ₆₄	2001 10 16.30097	02 05 26.03	+06 06 14.0	19.0	704
2001 SQ ₆₃	2001 10 12.44340	02 49 09.41	+18 31 51.0		699	2001 SA ₆₄	2001 10 16.31672	02 05 25.33	+06 06 06.9	19.0	704
2001 SQ ₆₃	2001 10 13.25766	02 48 39.21	+18 36 57.4	18.8	704	2001 SB ₆₄	2001 10 13.32348	03 15 50.42	+11 51 35.0	19.1	704
2001 SQ ₆₃	2001 10 13.27330	02 48 38.48	+18 37 02.3	19.5	704	2001 SB ₆₄	2001 10 13.33931	03 15 50.23	+11 51 24.1	19.6	704
2001 SQ ₆₃	2001 10 13.28907	02 48 37.80	+18 37 08.6	19.4	704	2001 SB ₆₄	2001 10 13.35572	03 15 49.98	+11 51 14.1	19.6	704
2001 SQ ₆₃	2001 10 13.30496	02 48 37.12	+18 37 15.6	19.6	704	2001 SB ₆₄	2001 10 13.37151	03 15 49.82	+11 51 00.9	19.5	704
2001 SQ ₆₃	2001 10 13.32068	02 48 36.52	+18 37 21.1	19.6	704	2001 SB ₆₄	2001 10 13.38736	03 15 49.45	+11 50 51.1	19.5	704
2001 SQ ₆₃	2001 10 14.25597	02 47 59.77	+18 43 08.4	19.6	704	2001 SC ₆₄	2001 10 13.25331	02 15 06.12	+10 14 14.2	18.5	704
2001 SQ ₆₃	2001 10 14.27164	02 47 58.98	+18 43 13.8	19.5	704	2001 SC ₆₄	2001 10 13.26895	02 15 05.29	+10 14 12.4	18.6	704
2001 SQ ₆₃	2001 10 14.28782	02 47 58.30	+18 43 19.5	19.4	704	2001 SC ₆₄	2001 10 13.28471	02 15 04.48	+10 14 10.6	18.2	704
2001 SQ ₆₃	2001 10 14.30349	02 47 57.65	+18 43 25.0	19.3	704	2001 SC ₆₄	2001 10 13.30060	02 15 03.60	+10 14 09.4	17.6	704
2001 SQ ₆₃	2001 10 14.31913	02 47 56.94	+18 43 30.9	19.2	704	2001 SC ₆₄	2001 10 13.31630	02 15 02.78	+10 14 08.3	17.7	704
2001 SR ₆₃	2001 10 11.43667	01 56 35.18	+12 01 44.0	19.6	644	2001 SC ₆₄	2001 10 14.22130	02 14 16.63	+10 12 47.5	17.5 R	699
2001 SR ₆₃	2										

2001 SF ₆₄	2001 10 15.25752	01 31 42.95	+14 41 47.2	18.2	704	2001 SV ₆₄	2001 08 16.40428	02 04 08.79	+15 15 38.6	19.5	704
2001 SF ₆₄	2001 10 15.25763	01 31 42.90	+14 41 46.7	18.6	704	2001 SV ₆₄	2001 08 16.44008	02 04 11.81	+15 15 43.4	20.0	704
2001 SF ₆₄	2001 10 15.27340	01 31 42.03	+14 41 43.4	18.2	704	2001 SV ₆₄	2001 08 24.41543	02 15 04.04	+15 22 28.6	18.7	704
2001 SF ₆₄	2001 10 15.27365	01 31 42.01	+14 41 43.8	18.3	704	2001 SV ₆₄	2001 08 24.42837	02 15 04.96	+15 22 29.0	19.1	704
2001 SF ₆₄	2001 10 15.28934	01 31 41.10	+14 41 39.9	18.2	704	2001 SV ₆₄	2001 08 24.44141	02 15 05.93	+15 22 29.7	19.8	704
2001 SF ₆₄	2001 10 15.28945	01 31 41.07	+14 41 40.0	18.4	704	2001 SV ₆₄	2001 08 24.45436	02 15 06.85	+15 22 28.5	19.5	704
2001 SF ₆₄	2001 10 15.30539	01 31 40.19	+14 41 36.2	18.2	704	2001 SV ₆₄	2001 09 10.41975	02 32 17.52	+14 38 27.4	20.3	704
2001 SF ₆₄	2001 10 15.30550	01 31 40.14	+14 41 36.5	18.2	704	2001 SV ₆₄	2001 09 10.43326	02 32 17.97	+14 38 23.4	20.3	704
2001 SH ₆₄	2001 10 13.25454	02 24 12.68	+10 00 48.0	18.8	704	2001 SV ₆₄	2001 09 10.44678	02 32 18.40	+14 38 20.5	20.3	704
2001 SH ₆₄	2001 10 13.27018	02 24 11.89	+10 00 49.3	19.1	704	2001 SV ₆₄	2001 10 13.25183	02 35 51.39	+09 28 24.1	17.9	704
2001 SH ₆₄	2001 10 13.28594	02 24 11.00	+10 00 48.7	18.9	704	2001 SV ₆₄	2001 10 13.26842	02 35 50.90	+09 28 10.8	18.4	704
2001 SH ₆₄	2001 10 13.30184	02 24 10.15	+10 00 49.2	19.3	704	2001 SV ₆₄	2001 10 13.28557	02 35 50.36	+09 27 57.9	18.3	704
2001 SH ₆₄	2001 10 13.31755	02 24 09.19	+10 00 49.5	18.8	704	2001 SV ₆₄	2001 10 13.30102	02 35 49.86	+09 27 46.8	18.2	704
2001 SJ ₆₄	2001 10 10.45367	02 30 45.43	+07 42 10.4	19.2	644	2001 SV ₆₄	2001 10 13.31647	02 35 49.36	+09 27 35.3	18.2	704
2001 SJ ₆₄	2001 10 10.48188	02 30 44.36	+07 41 58.0	19.1	644	2001 SZ ₆₄	2001 08 24.41610	02 27 35.67	+09 50 43.7	18.7	704
2001 SJ ₆₄	2001 10 10.50329	02 30 43.60	+07 41 48.9	19.2	644	2001 SZ ₆₄	2001 08 24.42904	02 27 36.37	+09 50 50.0	19.0	704
2001 SJ ₆₄	2001 10 16.31925	02 27 02.20	+06 59 30.7	19.0	704	2001 SZ ₆₄	2001 08 24.44209	02 27 37.06	+09 50 55.2	19.1	704
2001 SJ ₆₄	2001 10 16.33498	02 27 01.53	+06 59 23.6	19.9	704	2001 SZ ₆₄	2001 08 24.45504	02 27 37.74	+09 51 01.9	19.2	704
2001 SJ ₆₄	2001 10 16.35073	02 27 00.88	+06 59 17.8	19.4	704	2001 SZ ₆₄	2001 09 12.34326	02 39 27.98	+11 59 24.5	19.3	644
2001 SJ ₆₄	2001 10 16.36649	02 27 00.18	+06 59 10.8	19.4	704	2001 SZ ₆₄	2001 09 12.36440	02 39 28.29	+11 59 32.0	18.9	644
2001 SJ ₆₄	2001 10 16.38271	02 26 59.53	+06 59 03.8	20.0	704	2001 SZ ₆₄	2001 09 12.38551	02 39 28.58	+11 59 39.8	18.4	644
2001 SK ₆₄	2001 08 24.41576	02 20 28.73	+12 09 13.5	19.3	704	2001 SZ ₆₄	2001 09 17.31881	02 40 22.61	+12 27 55.3	18.8 R	699
2001 SK ₆₄	2001 08 24.42870	02 20 29.52	+12 09 15.9	19.2	704	2001 SZ ₆₄	2001 09 17.34627	02 40 22.69	+12 28 05.4	699	
2001 SK ₆₄	2001 08 24.44175	02 20 30.29	+12 09 16.2	19.9	704	2001 SZ ₆₄	2001 09 17.37379	02 40 22.73	+12 28 13.5	699	
2001 SK ₆₄	2001 09 17.31881	02 36 29.13	+11 49 07.9	19.6 R	699	2001 SZ ₆₄	2001 09 17.40141	02 40 22.82	+12 28 23.4	699	
2001 SK ₆₄	2001 09 17.34627	02 36 29.52	+11 49 05.5	699		2001 SZ ₆₄	2001 10 02.42196	02 36 45.18	+13 39 59.4	19.2	644
2001 SK ₆₄	2001 09 17.37379	02 36 29.71	+11 48 59.0	699		2001 SZ ₆₄	2001 10 02.43221	02 36 44.81	+13 40 02.1	18.9	644
2001 SK ₆₄	2001 09 17.40141	02 36 30.05	+11 48 54.6	699		2001 SZ ₆₄	2001 10 02.44444	02 36 44.36	+13 40 04.5	19.1	644
2001 SK ₆₄	2001 10 13.25067	02 28 44.20	+09 24 01.0	18.8	704	2001 SZ ₆₄	2001 10 11.28017	02 30 22.36	+14 11 37.9	17.8 V	333
2001 SK ₆₄	2001 10 13.26726	02 28 43.51	+09 23 54.8	18.9	704	2001 SZ ₆₄	2001 10 11.30069	02 30 21.20	+14 11 45.1	17.6 V	333
2001 SK ₆₄	2001 10 13.28350	02 28 42.69	+09 23 47.5	18.9	704	2001 SZ ₆₄	2001 10 11.32138	02 30 20.05	+14 11 45.1	18.2 V	333
2001 SK ₆₄	2001 10 13.29987	02 28 41.92	+09 23 40.2	19.4	704	2001 SZ ₆₄	2001 10 11.49658	02 30 10.16	+14 12 19.1	17.6	644
2001 SL ₆₄	2000 03 03.34350	11 33 12.89	+04 03 41.4	704		2001 SZ ₆₄	2001 10 11.51081	02 30 09.37	+14 12 21.7	17.6	644
2001 SL ₆₄	2000 03 03.36175	11 33 11.90	+04 03 50.1	704		2001 SZ ₆₄	2001 10 11.52485	02 30 08.59	+14 12 24.1	17.7	644
2001 SL ₆₄	2000 03 03.37569	11 33 11.00	+04 03 54.3	704		2001 SZ ₆₄	2001 10 13.25487	02 28 35.05	+14 17 33.0	18.4	704
2001 SL ₆₄	2000 03 03.39000	11 33 10.14	+04 04 01.5	704		2001 SZ ₆₄	2001 10 13.27051	02 28 34.13	+14 17 35.8	18.7	704
2001 SL ₆₄	2000 03 03.40419	11 33 09.42	+04 04 09.2	704		2001 SZ ₆₄	2001 10 13.28627	02 28 33.21	+14 17 38.6	18.8	704
2001 SL ₆₄	2000 03 11.31403	11 25 26.89	+05 03 45.6	19.2 R	699	2001 SZ ₆₄	2001 10 13.30216	02 28 32.25	+14 17 41.1	18.8	704
2001 SL ₆₄	2000 03 11.33594	11 25 25.43	+05 03 53.4	699		2001 SZ ₆₄	2001 10 13.31788	02 28 31.31	+14 17 43.9	18.8	704
2001 SL ₆₄	2000 03 11.35784	11 25 24.24	+05 04 05.0	699		2001 SA ₆₅	2001 10 11.49658	02 28 12.77	+12 31 14.2	18.5	644
2001 SL ₆₄	2000 03 11.37984	11 25 22.96	+05 04 15.8	699		2001 SA ₆₅	2001 10 11.51081	02 28 12.07	+12 31 14.7	18.5	644
2001 SL ₆₄	2001 08 16.39419	02 24 09.93	+12 03 04.5	19.8	704	2001 SA ₆₅	2001 10 11.52485	02 28 11.41	+12 31 14.6	18.8	644
2001 SL ₆₄	2001 08 16.40614	02 24 10.68	+12 03 05.0	20.2	704	2001 SA ₆₅	2001 10 13.25476	02 26 47.99	+12 31 20.9	18.5	704
2001 SL ₆₄	2001 08 16.43001	02 24 11.83	+12 03 08.0	20.3	704	2001 SA ₆₅	2001 10 13.27040	02 26 47.18	+12 31 20.8	18.4	704
2001 SL ₆₄	2001 08 16.44194	02 24 12.48	+12 03 10.9	20.0	704	2001 SA ₆₅	2001 10 13.28616	02 26 46.37	+12 31 20.4	18.6	704
2001 SO ₆₄	2001 08 04.43620	02 00 12.84	+11 27 23.8	20.9	644	2001 SA ₆₅	2001 10 13.30205	02 26 45.56	+12 31 21.0	18.5	704
2001 SO ₆₄	2001 08 04.44686	02 00 13.75	+11 27 26.2	20.5	644	2001 SA ₆₅	2001 10 13.31777	02 26 44.73	+12 31 21.0	18.7	704
2001 SO ₆₄	2001 08 04.45799	02 00 14.70	+11 27 29.6	20.6	644	2001 SB ₆₅	2001 08 25.40805	02 37 55.06	+13 42 57.8	19.8 R	699
2001 SO ₆₄	2001 09 17.31881	02 39 28.87	+11 24 29.8	19.0 R	699	2001 SB ₆₅	2001 08 25.42450	02 37 55.25	+13 42 58.6	699	
2001 SO ₆₄	2001 09 17.34627	02 39 29.15	+11 24 21.7	699		2001 SB ₆₅	2001 08 25.44097	02 37 55.57	+13 43 02.2	699	
2001 SO ₆₄	2001 09 17.37379	02 39 29.35	+11 24 15.2	699		2001 SB ₆₅	2001 08 25.45747	02 37 55.83	+13 43 03.8	699	
2001 SO ₆₄	2001 09 17.40141	02 39 29.61	+11 24 07.9	699		2001 SB ₆₅	2001 10 13.25476	02 25 50.06	+13 03 17.0	18.7	704
2001 SO ₆₄	2001 10 13.25079	02 32 13.91	+08 38 14.8	18.5	704	2001 SB ₆₅	2001 10 13.27040	02 25 49.26	+13 03 14.0	19.3	704
2001 SO ₆₄	2001 10 13.26738	02 32 13.25	+08 38 06.6	18.7	704	2001 SB ₆₅	2001 10 13.28616	02 25 48.60	+13 03 11.5	19.1	704
2001 SO ₆₄	2001 10 13.28361	02 32 12.55	+08 38 02.5	19.1	704	2001 SB ₆₅	2001 10 13.30205	02 25 47.82	+13 03 08.6	19.1	704
2001 SO ₆₄	2001 10 13.29998	02 32 11.94	+08 37 52.7	19.1	704	2001 SB ₆₅	2001 10 13.31777	02 25 47.05	+13 03 05.3	19.3	704
2001 SP ₆₄	2001 09 14.32580	02 42 03.12	+10 51 21.5	19.6	644	2001 SD ₆₅	2001 10 13.27151	02 31 41.91	+11 51 30.9	19.7	704
2001 SP ₆₄	2001 09 14.34744	02 42 02.88	+10 51 25.6	19.5	644	2001 SD ₆₅	2001 10 13.28728	02 31 41.26	+11 51 23.2	19.4	704
2001 SP ₆₄	2001 09 14.36927	02 42 02.71	+10 51 28.9	20.4	644	2001 SD ₆₅	2001 10 13.30317	02 31 40.64	+11 51 17.7	19.2	704
2001 SP ₆₄	2001 09 17.31881	02 41 27.64	+10 58 46.7	19.2 R	699	2001 SD ₆₅	2001 10 13.31889	02 31 40.04	+11 51 10.9	19.3	704
2001 SP ₆₄	2001 09 17.34627	02 41 27.25	+10 58 49.8	699		2001 SG ₆₅	2001 08 24.41710	02 33 31.94	+13 05 04.2	19.1	704
2001 SP ₆₄	2001 09 17.37379	02 41 26.69	+10 58 54.1	699		2001 SG ₆₅	2001 08 24.43004	02 33 32.50	+13 05 04.0	19.6	704
2001 SP ₆₄	2001 09 17.40141	02 41 26.27	+10 58 57.8	699		2001 SC ₆₅	2001 08 24.44309	02 33 33.10	+13 05 04.3	19.8	704
2001 SP ₆₄	2001 10 13.25465	02 26 28.44	+11 40 29.8	18.8	704	2001 SC ₆₅	2001 08 24.45604	02 33 33.66	+13 05 03.4	19.8	704
2001 SP ₆₄	2001 10 13.27029	02 26 27.58	+11 40 30.9	18.9	704	2001 SG ₆₅	2001 09 14.32510	02 43 21.50	+12 25 01.1	20.0	644
2001 SP ₆₄	2001 10 13.28605	02 26 26.73	+11 40 31.2	18.8	704	2001 SG ₆₅	2001 09 14.34677	02 43 21.68	+12 24 55.8	19.7	644
2001 SP ₆₄	2001 10 13.30194	02 26 25.90	+11 40 32.3	18.7	704	2001 SG ₆₅	2001 09 14.36858	02 43 21.86	+12 24 51.5	19.6	644
2001 SP ₆₄	2001 10 13.31766	02 26 25.01	+11 40 34.3	18.9	704	2001 SG ₆₅	2001 10 13.25183	02 34 51.39	+09 25 33.4	18.5	704
2001 SQ ₆₄	2001 10 11.49183	02 16 32.49	+13 16 54.4	19.2	644	2001 SG ₆₅	2001 10 13.26842	02 34 50.65	+09 25 24.2	19.0	704
2001 SQ ₆₄	2001 10 11.50245	02 16 31.91	+13 16 51.5	19.3	644	2001 SG ₆₅	2001 10 13.28557	02 34 49.79	+09 25 17.4	18.8	704

2001 SN ₆₅	2001 10 16.35175	02 39 11.06	+05 27 46.3	19.8	704	2001 SY ₆₅	2001 10 16.33612	02 38 14.47	+06 59 41.2	18.9	704
2001 SN ₆₅	2001 10 16.36751	02 39 10.48	+05 27 35.0	19.4	704	2001 SY ₆₅	2001 10 16.35187	02 38 13.80	+06 59 35.3	19.0	704
2001 SN ₆₅	2001 10 16.38374	02 39 09.82	+05 27 21.1	19.6	704	2001 SY ₆₅	2001 10 16.36763	02 38 13.05	+06 59 29.6	19.1	704
2001 SS ₆₅	2001 10 10.46190	02 44 55.48	+07 51 44.3	17.7	644	2001 SY ₆₅	2001 10 16.38385	02 38 12.30	+06 59 23.3	19.1	704
2001 SS ₆₅	2001 10 10.47725	02 44 54.97	+07 51 37.6	17.8	644	2001 SZ ₆₅	2001 09 14.32863	02 51 21.80	+08 49 01.4	19.8	644
2001 SS ₆₅	2001 10 10.48770	02 44 54.66	+07 51 33.1	17.9	644	2001 SZ ₆₅	2001 09 14.35029	02 51 21.61	+08 49 02.2	19.8	644
2001 SS ₆₅	2001 10 13.25247	02 43 33.08	+07 31 36.3	18.1	704	2001 SZ ₆₅	2001 09 14.37404	02 51 21.41	+08 49 03.1	19.7	644
2001 SS ₆₅	2001 10 13.26899	02 43 32.48	+07 31 29.0	18.3	704	2001 SZ ₆₅	2001 09 17.34471	02 50 49.60	+08 49 53.8	19.5 R	699
2001 SS ₆₅	2001 10 13.28614	02 43 31.88	+07 31 21.6	18.2	704	2001 SZ ₆₅	2001 09 17.37222	02 50 49.13	+08 49 53.9		699
2001 SS ₆₅	2001 10 13.30159	02 43 31.31	+07 31 15.3	18.4	704	2001 SZ ₆₅	2001 09 17.39983	02 50 48.73	+08 49 54.4		699
2001 SS ₆₅	2001 10 13.31704	02 43 30.82	+07 31 08.0	18.0	704	2001 SZ ₆₅	2001 09 17.42739	02 50 48.26	+08 49 54.3		699
2001 SS ₆₅	2001 10 16.32050	02 41 46.14	+07 08 57.0	17.7	704	2001 SZ ₆₅	2001 10 10.45846	02 37 56.81	+08 36 30.2	18.8	644
2001 SS ₆₅	2001 10 16.33624	02 41 45.54	+07 08 49.8	17.7	704	2001 SZ ₆₅	2001 10 10.47006	02 37 56.17	+08 36 29.3	19.1	644
2001 SS ₆₅	2001 10 16.35198	02 41 44.91	+07 08 42.6	17.8	704	2001 SZ ₆₅	2001 10 10.48425	02 37 55.44	+08 36 28.4	19.6	644
2001 SS ₆₅	2001 10 16.36774	02 41 44.25	+07 08 36.3	17.9	704	2001 SB ₆₆	2001 09 17.31803	02 50 14.44	+10 43 41.7	19.6 R	699
2001 SS ₆₅	2001 10 16.38397	02 41 43.56	+07 08 28.9	17.9	704	2001 SB ₆₆	2001 09 17.34549	02 50 14.53	+10 43 22.7		699
2001 ST ₆₅	2001 08 24.41755	02 38 33.23	+13 01 24.1	19.3	704	2001 SB ₆₆	2001 09 17.37300	02 50 14.54	+10 43 05.2		699
2001 ST ₆₅	2001 08 24.43049	02 38 33.80	+13 01 22.4	20.3	704	2001 SB ₆₆	2001 09 17.40062	02 50 14.62	+10 42 47.7		699
2001 ST ₆₅	2001 08 24.44354	02 38 34.24	+13 01 18.3	19.7	704	2001 SB ₆₆	2001 10 10.46190	02 45 38.10	+05 41 16.8	19.4	644
2001 ST ₆₅	2001 08 24.45649	02 38 34.77	+13 01 15.1	19.8	704	2001 SB ₆₆	2001 10 10.47725	02 45 37.66	+05 41 03.4	19.1	644
2001 ST ₆₅	2001 09 17.31803	02 46 33.54	+10 40 42.7	19.2 R	699	2001 SB ₆₆	2001 10 10.48770	02 45 37.36	+05 40 53.9	19.1	644
2001 ST ₆₅	2001 09 17.34549	02 46 33.53	+10 40 30.0		699	2001 SB ₆₆	2001 10 16.32073	02 42 36.93	+04 12 47.3	18.6	704
2001 ST ₆₅	2001 09 17.37300	02 46 33.51	+10 40 15.8		699	2001 SB ₆₆	2001 10 16.33647	02 42 36.36	+04 12 33.1	19.0	704
2001 ST ₆₅	2001 09 17.40062	02 46 33.36	+10 40 02.5		699	2001 SB ₆₆	2001 10 16.35221	02 42 35.80	+04 12 18.4	19.0	704
2001 ST ₆₅	2001 09 21.39282	02 46 18.60	+10 06 01.8	19.7	704	2001 SB ₆₆	2001 10 16.36797	02 42 35.26	+04 12 03.9	19.2	704
2001 ST ₆₅	2001 09 21.40745	02 46 18.33	+10 05 54.6	19.8	704	2001 SB ₆₆	2001 10 16.38420	02 42 34.62	+04 11 49.2	19.2	704
2001 ST ₆₅	2001 09 21.42246	02 46 18.13	+10 05 45.5	19.5	704	2001 SF ₆₆	2001 10 13.25194	02 42 23.21	+08 42 51.8	18.5	704
2001 ST ₆₅	2001 09 21.43689	02 46 18.09	+10 05 38.6	19.6	704	2001 SF ₆₆	2001 10 13.28568	02 42 21.69	+08 42 38.2	18.9	704
2001 ST ₆₅	2001 09 21.45128	02 46 17.86	+10 05 30.1	19.5	704	2001 SF ₆₆	2001 10 13.30113	02 42 21.04	+08 42 31.1	18.9	704
2001 ST ₆₅	2001 10 10.46074	02 39 06.57	+06 52 04.6	19.2	644	2001 SF ₆₆	2001 10 13.31658	02 42 20.24	+08 42 24.8	18.9	704
2001 ST ₆₅	2001 10 10.47493	02 39 06.01	+06 51 55.4	19.2	644	2001 SG ₆₆	2001 10 10.46306	02 46 12.94	+09 22 31.6	18.2	644
2001 ST ₆₅	2001 10 10.48656	02 39 05.55	+06 51 47.7	19.8	644	2001 SG ₆₆	2001 10 10.47956	02 46 12.35	+09 22 26.2	18.0	644
2001 ST ₆₅	2001 10 13.25136	02 37 20.50	+06 20 57.8	18.2	704	2001 SG ₆₆	2001 10 10.49003	02 46 11.99	+09 22 18.7	18.1	644
2001 ST ₆₅	2001 10 13.30056	02 37 18.43	+06 20 24.2	19.1	704	2001 SG ₆₆	2001 10 13.25282	02 44 36.00	+08 59 44.6	18.5	704
2001 ST ₆₅	2001 10 13.31601	02 37 17.87	+06 20 13.5	19.2	704	2001 SG ₆₆	2001 10 13.26934	02 44 35.38	+08 59 36.6	19.4	704
2001 ST ₆₅	2001 10 14.32164	02 36 37.27	+06 08 56.5	18.7	704	2001 SG ₆₆	2001 10 13.28649	02 44 34.52	+08 59 27.1	19.0	704
2001 ST ₆₅	2001 10 14.33761	02 36 36.59	+06 08 45.4	19.0	704	2001 SG ₆₆	2001 10 13.30194	02 44 34.02	+08 59 21.2	18.6	704
2001 ST ₆₅	2001 10 14.35337	02 36 35.93	+06 08 35.2	18.7	704	2001 SG ₆₆	2001 10 13.31738	02 44 33.41	+08 59 12.2	18.7	704
2001 ST ₆₅	2001 10 14.36911	02 36 35.23	+06 08 24.6	18.9	704	2001 SC ₆₆	2001 10 14.22444	02 43 59.07	+08 51 41.2	17.9 R	699
2001 ST ₆₅	2001 10 14.38489	02 36 34.58	+06 08 13.8	18.5	704	2001 SC ₆₆	2001 10 14.25255	02 43 57.93	+08 51 26.8		699
2001 ST ₆₅	2001 10 15.31767	02 35 56.14	+05 57 44.8	18.7	704	2001 SC ₆₆	2001 10 14.28071	02 43 56.76	+08 51 13.8		699
2001 ST ₆₅	2001 10 15.33346	02 35 55.48	+05 57 34.6	19.0	704	2001 SC ₆₆	2001 10 14.30893	02 43 55.58	+08 50 59.5		699
2001 ST ₆₅	2001 10 15.34922	02 35 54.76	+05 57 23.8	19.1	704	2001 SL ₆₆	1997 11 06.16651	03 07 21.34	+19 23 15.8		704
2001 ST ₆₅	2001 10 16.32028	02 35 13.78	+05 46 28.7	18.6	704	2001 SL ₆₆	1997 11 06.18633	03 07 19.80	+19 23 16.1		704
2001 ST ₆₅	2001 10 16.33601	02 35 13.10	+05 46 18.2	18.8	704	2001 SL ₆₆	1997 11 06.20619	03 07 18.54	+19 23 15.6		704
2001 ST ₆₅	2001 10 16.35175	02 35 12.38	+05 46 08.5	19.2	704	2001 SL ₆₆	1997 11 06.22615	03 07 17.25	+19 23 12.3		704
2001 ST ₆₅	2001 10 16.36751	02 35 11.65	+05 45 56.9	18.9	704	2001 SL ₆₆	1997 12 22.48620	02 39 48.83	+18 50 22.2	19.6	327
2001 ST ₆₅	2001 10 16.38374	02 35 10.90	+05 45 47.3	19.0	704	2001 SL ₆₆	1997 12 22.50811	02 39 48.99	+18 50 23.8		327
2001 SU ₆₅	2001 09 17.34471	02 47 07.89	+09 55 51.9	19.0 R	699	2001 SL ₆₆	1997 12 22.52729	02 39 49.08	+18 50 26.0		327
2001 SU ₆₅	2001 09 17.37222	02 47 07.85	+09 55 46.9		699	2001 SL ₆₆	2001 08 16.39419	02 24 03.81	+11 25 10.3	19.5	704
2001 SU ₆₅	2001 09 17.39983	02 47 07.72	+09 55 41.0		699	2001 SL ₆₆	2001 08 16.40614	02 24 04.59	+11 25 13.5	20.1	704
2001 SU ₆₅	2001 09 17.42739	02 47 07.73	+09 55 35.7		699	2001 SL ₆₆	2001 08 16.43001	02 24 06.25	+11 25 25.3	20.4	704
2001 SU ₆₅	2001 10 10.45960	02 39 14.55	+08 06 31.2	19.2	644	2001 SL ₆₆	2001 08 16.44194	02 24 07.10	+11 25 30.0	20.0	704
2001 SU ₆₅	2001 10 10.47254	02 39 14.02	+08 06 26.5	18.5	644	2001 SL ₆₆	2001 08 25.40884	02 33 40.35	+12 25 37.2	18.7 R	699
2001 SU ₆₅	2001 10 10.48540	02 39 13.52	+08 06 22.0	18.5	644	2001 SL ₆₆	2001 08 25.42528	02 33 41.20	+12 25 45.4		699
2001 SU ₆₅	2001 10 13.25148	02 37 24.33	+07 50 21.7	18.2	704	2001 SL ₆₆	2001 08 25.44175	02 33 42.04	+12 25 50.9		699
2001 SU ₆₅	2001 10 13.26807	02 37 23.65	+07 50 16.1	18.7	704	2001 SL ₆₆	2001 08 25.45826	02 33 43.06	+12 25 56.9		699
2001 SU ₆₅	2001 10 13.28520	02 37 22.89	+07 50 10.0	18.7	704	2001 SL ₆₆	2001 09 30.02205	02 45 21.98	+14 44 38.4	18.9 V	049
2001 SU ₆₅	2001 10 13.30067	02 37 22.22	+07 50 04.5	18.8	704	2001 SL ₆₆	2001 09 30.03482	02 45 21.68	+14 44 39.4	18.9 V	049
2001 SU ₆₅	2001 10 13.31612	02 37 21.59	+07 49 59.7	18.7	704	2001 SL ₆₆	2001 09 30.04753	02 45 21.37	+14 44 40.4	18.6 V	049
2001 SV ₆₅	2001 08 25.39265	02 27 12.05	+08 31 57.8	19.0	704	2001 SL ₆₆	2001 09 30.08951	02 45 20.41	+14 44 44.6	19.2 V	049
2001 SV ₆₅	2001 08 25.42453	02 27 13.87	+08 31 59.6	19.6	704	2001 SL ₆₆	2001 09 30.10221	02 45 20.12	+14 44 45.7	18.3 V	049
2001 SV ₆₅	2001 08 25.44178	02 27 14.87	+08 32 01.1	19.0	704	2001 SL ₆₆	2001 09 30.11654	02 45 19.78	+14 44 46.7	19.0 V	049
2001 SV ₆₅	2001 08 25.45762	02 27 15.90	+08 32 00.5	19.5	704	2001 SL ₆₆	2001 10 02.43152	02 44 25.20	+14 48 06.4	19.4	644
2001 SV ₆₅	2001 08 30.40499	02 31 58.18	+08 39 26.9	19.9	644	2001 SL ₆₆	2001 10 02.44374	02 44 24.81	+14 48 08.0	19.3	644
2001 SV ₆₅	2001 08 30.42584	02 31 59.26	+08 39 28.2	19.8	644	2001 SL ₆₆	2001 10 02.45474	02 44 24.53	+14 48 09.0	19.7	644
2001 SV ₆₅	2001 08 30.45064	02 32 00.54	+08 39 29.5	19.0	644	2001 SL ₆₆	2001 10 11.27566	02 39 14.06	+14 54 21.6	18.1 V	333
2001 SV ₆₅	2001 09 14.32580	02 42 04.59	+08 39 26.5	18.3	644	2001 SL ₆₆	2001 10 11.29628	02 39 13.16	+14 54 22.3	18.1 V	333
2001 SV ₆₅	2001 09 14.34744	02 42 05.13	+08 39 25.5	18.6	644	2001 SL ₆₆	2001 10 11.31711	02 39 12.13	+14 54 22.4	18.1 V	333
2001 SV ₆₅	2001 09 14.36927	02 42 05.66	+08 39 23.8	18.4	644	2001 SL ₆₆	2001 10 13.25554	02 37 44.47	+14 54 28.0	18.7	70

2001 SS ₆₆	2001 10 13.30284	02 38 21.47	+15 00 25.9	20.0	704	2001 SO ₆₇	2001 10 13.32325	03 13 18.77	+12 10 45.9	18.8	704
2001 SS ₆₆	2001 10 13.31855	02 38 20.54	+15 00 27.2	19.7	704	2001 SO ₆₇	2001 10 13.33908	03 13 18.41	+12 10 42.0	19.0	704
2001 SV ₆₆	2000 05 05.39652	17 52 40.88	-07 02 52.8	18.5	704	2001 SO ₆₇	2001 10 13.35549	03 13 18.01	+12 10 37.6	19.2	704
2001 SV ₆₆	2000 05 05.40859	17 52 40.89	-07 02 45.1	19.1	704	2001 SO ₆₇	2001 10 13.38713	03 13 17.37	+12 10 28.5	19.3	704
2001 SV ₆₆	2000 05 05.44448	17 52 40.67	-07 02 24.3	19.1	704	2001 SQ ₆₇	2001 08 27.43848	02 56 55.29	+14 08 39.1	19.8	644
2001 SV ₆₆	2000 06 09.50614	17 34 35.22	-02 43 21.5	18.7	608	2001 SQ ₆₇	2001 08 27.45960	02 56 56.42	+14 08 38.2	19.7	644
2001 SV ₆₆	2000 06 09.51655	17 34 34.66	-02 43 19.3	19.3	608	2001 SQ ₆₇	2001 08 27.48111	02 56 57.58	+14 08 37.2	19.6	644
2001 SV ₆₆	2000 06 09.52738	17 34 34.11	-02 43 16.2	19.2	608	2001 SQ ₆₇	2001 09 19.41875	03 10 49.61	+13 06 08.1	20.2	704
2001 SV ₆₆	2000 07 06.24174	17 14 28.11	-02 25 32.8	17.9	704	2001 SQ ₆₇	2001 09 19.44886	03 10 49.86	+13 06 00.0	20.2	704
2001 SV ₆₆	2000 07 06.25397	17 14 27.60	-02 25 35.5	16.8	704	2001 SQ ₆₇	2001 09 19.46367	03 10 50.03	+13 05 55.8	20.6	704
2001 SV ₆₆	2000 07 06.25413	17 14 27.75	-02 25 36.0	17.9	704	2001 SQ ₆₇	2001 10 13.27131	03 06 46.24	+10 27 19.9	19.4	704
2001 SV ₆₆	2000 07 06.26663	17 14 27.19	-02 25 36.4	16.7	704	2001 SQ ₆₇	2001 10 13.28845	03 06 45.62	+10 27 11.2	18.9	704
2001 SV ₆₆	2000 07 06.26679	17 14 27.25	-02 25 36.5	17.9	704	2001 SQ ₆₇	2001 10 13.30389	03 06 45.05	+10 27 03.5	19.1	704
2001 SV ₆₆	2000 07 06.27901	17 14 26.74	-02 25 38.5	17.1	704	2001 SQ ₆₇	2001 10 13.31951	03 06 44.51	+10 26 56.5	19.1	704
2001 SV ₆₆	2000 07 06.27917	17 14 26.85	-02 25 39.6	17.9	704	2001 SS ₆₇	2001 08 16.39543	02 40 23.35	+12 15 09.1	19.2	704
2001 SV ₆₆	2001 09 17.43502	02 56 27.86	+11 48 30.3	19.4 R	699	2001 SS ₆₇	2001 08 16.40738	02 40 24.33	+12 15 11.7	19.4	704
2001 SV ₆₆	2001 09 17.45072	02 56 27.82	+11 48 24.0		699	2001 SS ₆₇	2001 08 16.41932	02 40 25.45	+12 15 13.6	19.4	704
2001 SV ₆₆	2001 09 17.46645	02 56 27.67	+11 48 20.1		699	2001 SS ₆₇	2001 08 16.43125	02 40 26.47	+12 15 16.5	19.7	704
2001 SV ₆₆	2001 09 17.48220	02 56 27.40	+11 48 13.7		699	2001 SS ₆₇	2001 08 16.44331	02 40 27.52	+12 15 19.3	19.6	704
2001 SV ₆₆	2001 10 10.46306	02 46 37.84	+09 09 15.2	19.5	644	2001 SS ₆₇	2001 08 25.40961	02 52 54.33	+12 40 21.2	18.9 R	699
2001 SV ₆₆	2001 10 10.47956	02 46 37.14	+09 09 07.2	19.0	644	2001 SS ₆₇	2001 08 25.42606	02 52 55.62	+12 40 25.1		699
2001 SV ₆₆	2001 10 10.49003	02 46 36.70	+09 09 01.9	19.1	644	2001 SS ₆₇	2001 08 25.44253	02 52 56.82	+12 40 26.0		699
2001 SX ₆₆	2001 08 19.47406	02 34 27.53	+08 15 51.1	19.4 R	699	2001 SS ₆₇	2001 08 25.45905	02 52 58.01	+12 40 28.9		699
2001 SX ₆₆	2001 08 19.47876	02 34 27.82	+08 15 52.6		699	2001 SS ₆₇	2001 09 17.43423	03 15 17.67	+12 42 25.1	18.4 R	699
2001 SX ₆₆	2001 08 19.48344	02 34 28.17	+08 15 55.7		699	2001 SS ₆₇	2001 09 17.44994	03 15 18.18	+12 42 24.2		699
2001 SX ₆₆	2001 08 19.48814	02 34 28.49	+08 15 56.7		699	2001 SS ₆₇	2001 09 17.46567	03 15 18.70	+12 42 21.8		699
2001 SX ₆₆	2001 09 14.33187	02 55 43.50	+10 08 04.0	19.7	644	2001 SS ₆₇	2001 09 17.48141	03 15 19.24	+12 42 19.9		699
2001 SX ₆₆	2001 09 14.35321	02 55 44.05	+10 08 08.4	19.1	644	2001 SS ₆₇	2001 10 13.32348	03 17 47.20	+11 03 57.3	18.4	704
2001 SX ₆₆	2001 09 14.37703	02 55 44.64	+10 08 13.1	19.2	644	2001 SS ₆₇	2001 10 13.33931	03 17 46.73	+11 03 52.4	19.0	704
2001 SX ₆₆	2001 09 17.43502	02 56 57.94	+10 17 52.9	18.2 R	699	2001 SS ₆₇	2001 10 13.35572	03 17 46.30	+11 03 46.8	18.6	704
2001 SX ₆₆	2001 09 17.45072	02 56 58.22	+10 17 54.7		699	2001 SS ₆₇	2001 10 13.37151	03 17 45.82	+11 03 41.7	18.7	704
2001 SX ₆₆	2001 09 17.46645	02 56 58.50	+10 17 57.6		699	2001 SS ₆₇	2001 10 13.38736	03 17 45.33	+11 03 36.4	18.8	704
2001 SX ₆₆	2001 09 17.48220	02 56 58.79	+10 18 00.3		699	2001 ST ₆₇	2001 09 17.43423	03 11 20.23	+11 30 37.7	19.5 R	699
2001 SX ₆₆	2001 10 13.25305	02 53 37.00	+11 16 12.2	18.0	704	2001 ST ₆₇	2001 09 17.44994	03 11 20.72	+11 30 29.9		699
2001 SX ₆₆	2001 10 13.26957	02 53 36.37	+11 16 13.7	18.8	704	2001 ST ₆₇	2001 09 17.46567	03 11 21.14	+11 30 22.5		699
2001 SX ₆₆	2001 10 13.28672	02 53 35.72	+11 16 15.7	18.8	704	2001 ST ₆₇	2001 09 17.48141	03 11 21.59	+11 30 15.2		699
2001 SX ₆₆	2001 10 13.30217	02 53 35.07	+11 16 17.0	18.6	704	2001 ST ₆₇	2001 10 16.32380	03 14 10.29	+06 21 29.6	18.8	704
2001 SX ₆₆	2001 10 13.31762	02 53 34.41	+11 16 18.7	18.7	704	2001 ST ₆₇	2001 10 16.33953	03 14 09.86	+06 21 16.6	19.3	704
2001 SY ₆₆	2001 08 31.43278	02 48 58.94	+11 40 03.9	19.7	644	2001 ST ₆₇	2001 10 16.35528	03 14 09.51	+06 21 05.2	19.1	704
2001 SY ₆₆	2001 08 31.45414	02 48 59.85	+11 40 02.3	20.2	644	2001 ST ₆₇	2001 10 16.37105	03 14 09.12	+06 20 53.2	19.7	704
2001 SY ₆₆	2001 08 31.47529	02 49 00.72	+11 40 01.3	20.0	644	2001 ST ₆₇	2001 10 16.38745	03 14 08.71	+06 20 41.2	19.5	704
2001 SY ₆₆	2001 09 14.33256	02 56 39.60	+11 07 40.8	19.5	644	2001 SU ₆₇	2001 08 16.39517	02 33 41.26	+11 30 13.7	19.8	704
2001 SY ₆₆	2001 09 14.35389	02 56 40.02	+11 07 36.2	19.6	644	2001 SU ₆₇	2001 08 16.40711	02 33 42.37	+11 30 15.4	20.0	704
2001 SY ₆₆	2001 09 14.37773	02 56 40.51	+11 07 31.4	19.5	644	2001 SU ₆₇	2001 08 16.43098	02 33 44.54	+11 30 20.1	20.0	704
2001 SY ₆₆	2001 09 17.43502	02 57 37.61	+10 56 07.0	18.3 R	699	2001 SU ₆₇	2001 08 16.44304	02 33 45.64	+11 30 22.5	19.9	704
2001 SY ₆₆	2001 09 17.45072	02 57 37.76	+10 56 02.1		699	2001 SU ₆₇	2001 08 25.40961	02 47 01.82	+11 52 30.8	19.1 R	699
2001 SY ₆₆	2001 09 17.46645	02 57 38.05	+10 55 57.5		699	2001 SU ₆₇	2001 08 25.42606	02 47 03.14	+11 52 31.5		699
2001 SY ₆₆	2001 09 17.48220	02 57 38.31	+10 55 54.6		699	2001 SU ₆₇	2001 08 25.44253	02 47 04.49	+11 52 33.4		699
2001 SY ₆₆	2001 10 10.49375	02 55 31.99	+08 45 55.2	18.6	644	2001 SU ₆₇	2001 08 25.45905	02 47 05.87	+11 52 36.5		699
2001 SY ₆₆	2001 10 10.50447	02 55 31.71	+08 45 50.7	18.8	644	2001 SU ₆₇	2001 09 17.43423	03 13 06.97	+11 43 59.6	19.0 R	699
2001 SY ₆₆	2001 10 10.51491	02 55 31.40	+08 45 46.2	19.0	644	2001 SU ₆₇	2001 09 17.44994	03 13 07.72	+11 43 57.4		699
2001 SZ ₆₆	2001 08 31.43278	02 46 43.85	+10 04 46.3	19.7	644	2001 SU ₆₇	2001 09 17.46567	03 13 08.42	+11 43 54.8		699
2001 SZ ₆₆	2001 08 31.45414	02 46 44.90	+10 04 41.8	20.0	644	2001 SU ₆₇	2001 09 17.48141	03 13 09.09	+11 43 52.5		699
2001 SZ ₆₆	2001 08 31.47529	02 46 46.01	+10 04 37.6	20.1	644	2001 SV ₆₇	2001 09 02.39928	02 58 57.21	+09 31 31.3	19.5	644
2001 SZ ₆₆	2001 09 14.33256	02 55 57.31	+08 58 24.3	20.1	644	2001 SV ₆₇	2001 09 02.41160	02 58 57.91	+09 31 30.3	18.9	644
2001 SZ ₆₆	2001 09 14.35389	02 55 57.81	+08 58 16.2	19.1	644	2001 SV ₆₇	2001 09 02.42487	02 58 58.56	+09 31 28.8	19.2	644
2001 SZ ₆₆	2001 09 14.37773	02 55 58.36	+08 58 07.9	19.3	644	2001 SV ₆₇	2001 09 17.43659	03 09 20.84	+08 50 58.1	18.4 R	699
2001 SZ ₆₆	2001 10 10.49616	02 54 26.98	+05 25 23.7	18.9	644	2001 SV ₆₇	2001 09 17.45229	03 09 21.26	+08 50 54.1		699
2001 SZ ₆₆	2001 10 10.50676	02 54 26.64	+05 25 17.5	18.9	644	2001 SV ₆₇	2001 09 17.46803	03 09 21.64	+08 50 50.5		699
2001 SZ ₆₆	2001 10 10.51725	02 54 26.29	+05 25 11.4	19.3	644	2001 SV ₆₇	2001 09 17.48378	03 09 22.02	+08 50 47.5		699
2001 SZ ₆₆	2001 10 16.32130	02 51 00.84	+04 31 01.0	18.8	704	2001 SV ₆₇	2001 10 16.32278	03 07 33.18	+06 05 18.4	19.3	704
2001 SZ ₆₆	2001 10 16.33703	02 51 00.12	+04 30 52.6	19.5	704	2001 SV ₆₇	2001 10 16.33851	03 07 32.53	+06 05 11.8	19.0	704
2001 SZ ₆₆	2001 10 16.35278	02 50 59.44	+04 30 42.8	19.0	704	2001 SV ₆₇	2001 10 16.35426	03 07 31.98	+06 05 04.9	18.8	704
2001 SZ ₆₆	2001 10 16.36854	02 50 58.77	+04 30 34.1	18.9	704	2001 SV ₆₇	2001 10 16.35437	03 07 32.05	+06 05 05.4	18.4	704
2001 SZ ₆₆	2001 10 16.38477	02 50 58.09	+04 30 24.8	19.3	704	2001 SV ₆₇	2001 10 16.37002	03 07 31.39	+06 04 58.6	18.6	704
2001 SB ₆₇	2001 09 14.36158	03 01 57.53	+09 12 26.1	19.7	644	2001 SV ₆₇	2001 10 16.37013	03 07 31.44	+06 04 59.0	18.0	704
2001 SB ₆₇	2001 09 14.38276	03 01 57.58	+09 12 30.9	18.9	644	2001 SV ₆₇	2001 10 16.38634	03 07 30.73	+06 04 53.8	18.6	704
2001 SB ₆₇	2001 09 14.40413	03 01 57.62	+09 12 36.4	19.1	644	2001 SV ₆₇	2001 10 16.38653	03 07 30.81	+06 04 52.5	18.0	704
2001 SB ₆₇	2001 09 17.43579	03 02 03.49	+09 24 21.9	18.5 R	699	2001 SW ₆₇	2001 09 17.43659	03 10 50.13	+09 35 24.3	19.1 R	699
2001 SB ₆₇	2001 09 17.45150	03 02 03.48	+09 24 26.4		699	2001 SW ₆₇	2001 09 17.45229	03 13 50.28	+09 35 18.0		699
2001 SB ₆₇	2001 09 17.4672										

2001 SC ₆₈	2001 10 13.31951	03 07 40.18	+10 09 30.6	19.3	704	2001 SV ₆₈	2001 10 16.32403	03 20 48.15	+05 16 39.4	18.7	704
2001 SC ₆₈	2001 10 13.41323	03 07 36.90	+10 08 35.7	18.5 R	699	2001 SV ₆₈	2001 10 16.33976	03 20 47.57	+05 16 29.6	19.0	704
2001 SC ₆₈	2001 10 13.43828	03 07 36.01	+10 08 20.6		699	2001 SV ₆₈	2001 10 16.35551	03 20 47.07	+05 16 19.5	18.9	704
2001 SC ₆₈	2001 10 13.46323	03 07 35.09	+10 08 06.6		699	2001 SV ₆₈	2001 10 16.37127	03 20 46.43	+05 16 09.3	19.0	704
2001 SC ₆₈	2001 10 13.48815	03 07 34.21	+10 07 51.6		699	2001 SV ₆₈	2001 10 16.38767	03 20 45.81	+05 15 58.9	18.8	704
2001 SE ₆₈	2001 10 13.33896	03 17 51.03	+10 54 19.8	19.9	704	2001 SW ₆₈	2001 08 25.39594	02 56 28.74	+09 36 47.2	18.8	704
2001 SE ₆₈	2001 10 13.35537	03 17 50.59	+10 54 11.5	19.9	704	2001 SW ₆₈	2001 08 25.42683	02 56 31.48	+09 36 49.1	19.2	644
2001 SE ₆₈	2001 10 13.37116	03 17 50.28	+10 54 01.5	19.3	704	2001 SW ₆₈	2001 08 25.42826	02 56 31.54	+09 36 50.0	18.9	704
2001 SE ₆₈	2001 10 13.38702	03 17 49.92	+10 53 51.1	19.6	704	2001 SW ₆₈	2001 08 25.44761	02 56 33.28	+09 36 50.6	19.3	644
2001 SJ ₆₈	2001 10 11.34218	03 21 00.38	+14 01 44.5	18.7 V	333	2001 SW ₆₈	2001 08 25.46147	02 56 34.38	+09 36 51.3	19.0	704
2001 SJ ₆₈	2001 10 11.36280	03 20 59.69	+14 01 43.5	19.1 V	333	2001 SW ₆₈	2001 08 25.46908	02 56 35.12	+09 36 51.5	18.9	644
2001 SJ ₆₈	2001 10 11.38365	03 20 59.19	+14 01 42.1	18.8 V	333	2001 SW ₆₈	2001 09 15.38083	03 21 55.23	+09 17 39.3	19.2	644
2001 SJ ₆₈	2001 10 12.39038	03 20 32.54	+14 01 08.1	18.8 V	333	2001 SW ₆₈	2001 09 15.40735	03 21 56.59	+09 17 35.4	19.3	644
2001 SJ ₆₈	2001 10 12.41142	03 20 31.96	+14 01 07.5	19.0 V	333	2001 SW ₆₈	2001 09 15.43216	03 21 57.87	+09 17 31.5	19.4	644
2001 SJ ₆₈	2001 10 12.45351	03 20 30.67	+14 01 05.3	19.2 V	333	2001 SW ₆₈	2001 09 17.43737	03 23 41.49	+09 11 50.9	18.9 R	699
2001 SJ ₆₈	2001 10 13.32429	03 20 06.19	+14 00 32.0	19.2	704	2001 SW ₆₈	2001 09 17.45307	03 23 42.25	+09 11 48.4		699
2001 SJ ₆₈	2001 10 13.34012	03 20 05.66	+14 00 30.8	20.0	704	2001 SW ₆₈	2001 09 17.46881	03 23 42.91	+09 11 46.1		699
2001 SJ ₆₈	2001 10 13.35653	03 20 05.11	+14 00 30.1	19.4	704	2001 SW ₆₈	2001 09 17.48457	03 23 43.68	+09 11 42.7		699
2001 SJ ₆₈	2001 10 13.38817	03 20 04.17	+14 00 29.0	19.5	704	2001 SW ₆₈	2001 10 16.32493	03 31 40.11	+06 59 40.9	18.9	704
2001 SK ₆₈	2001 08 27.45076	03 14 35.98	+12 29 46.9	18.9	644	2001 SW ₆₈	2001 10 16.34067	03 31 39.76	+06 59 36.5	19.1	704
2001 SK ₆₈	2001 08 27.47182	03 14 36.75	+12 29 54.7	19.1	644	2001 SW ₆₈	2001 10 16.35642	03 31 39.47	+06 59 31.0	19.1	704
2001 SK ₆₈	2001 08 27.49324	03 14 37.54	+12 30 02.8	19.0	644	2001 SW ₆₈	2001 10 16.37218	03 31 39.10	+06 59 25.0	18.9	704
2001 SK ₆₈	2001 10 12.36550	03 14 08.08	+16 37 36.1	18.4 R	699	2001 SW ₆₈	2001 10 16.38859	03 31 38.80	+06 59 20.0	19.2	704
2001 SK ₆₈	2001 10 12.38733	03 14 07.04	+16 37 42.2		699	2001 SZ ₆₈	2001 10 13.34174	03 38 35.56	+14 05 56.1	18.2	704
2001 SK ₆₈	2001 10 12.41982	03 14 05.52	+16 37 51.3		699	2001 SZ ₆₈	2001 10 13.35816	03 38 35.34	+14 06 00.7	18.5	704
2001 SK ₆₈	2001 10 12.44186	03 14 04.53	+16 37 57.3		699	2001 SZ ₆₈	2001 10 13.37393	03 38 35.15	+14 06 05.4	18.9	704
2001 SK ₆₈	2001 10 13.32460	03 13 24.72	+16 41 57.8	18.5	704	2001 SZ ₆₈	2001 10 13.38978	03 38 34.94	+14 06 09.6	18.4	704
2001 SK ₆₈	2001 10 13.34048	03 13 24.05	+16 42 02.9	19.8	704	2001 SZ ₆₈	2001 10 13.39060	03 38 35.01	+14 06 08.9	17.2 R	699
2001 SK ₆₈	2001 10 13.35661	03 13 23.12	+16 42 07.2	19.6	704	2001 SZ ₆₈	2001 10 13.41558	03 38 34.73	+14 06 15.2		699
2001 SK ₆₈	2001 10 13.37294	03 13 22.42	+16 42 11.3	19.3	704	2001 SZ ₆₈	2001 10 13.44063	03 38 34.41	+14 06 21.6		699
2001 SK ₆₈	2001 10 13.38874	03 13 21.65	+16 42 15.9	19.4	704	2001 SZ ₆₈	2001 10 13.46557	03 38 34.13	+14 06 28.7		699
2001 SL ₆₈	2001 08 25.41275	03 08 47.70	+11 57 24.9	19.8 R	699	2001 SA ₆₉	2001 10 12.36393	03 36 08.10	+16 20 09.4	18.8 R	699
2001 SL ₆₈	2001 08 25.42920	03 08 48.58	+11 57 30.5		699	2001 SA ₆₉	2001 10 12.38578	03 36 07.62	+16 20 21.9		699
2001 SL ₆₈	2001 08 25.44568	03 08 49.35	+11 57 33.2		699	2001 SA ₆₉	2001 10 12.41826	03 36 06.95	+16 20 38.3		699
2001 SL ₆₈	2001 08 25.46218	03 08 50.17	+11 57 37.7		699	2001 SA ₆₉	2001 10 12.44030	03 36 06.40	+16 20 49.0		699
2001 SL ₆₈	2001 08 27.44914	03 10 29.53	+12 03 52.0	20.4	644	2001 SA ₆₉	2001 10 13.32594	03 35 49.83	+16 28 10.5	18.9	704
2001 SL ₆₈	2001 08 27.47022	03 10 30.53	+12 03 56.4	20.1	644	2001 SA ₆₉	2001 10 13.34183	03 35 49.42	+16 28 17.6	19.0	704
2001 SL ₆₈	2001 08 27.49160	03 10 31.52	+12 04 00.2	19.7	644	2001 SA ₆₉	2001 10 13.35803	03 35 49.03	+16 28 26.0	19.2	704
2001 SL ₆₈	2001 10 12.38073	03 20 53.54	+13 04 19.0	18.6 V	333	2001 SA ₆₉	2001 10 13.37428	03 35 48.58	+16 28 33.7	19.3	704
2001 SL ₆₈	2001 10 12.40191	03 20 52.97	+13 04 19.4	18.1 V	333	2001 SA ₆₉	2001 10 13.39008	03 35 48.32	+16 28 42.0	19.6	704
2001 SL ₆₈	2001 10 12.44389	03 20 51.71	+13 04 18.8	18.3 V	333	2001 SB ₆₉	2001 08 25.41432	03 22 02.96	+10 40 16.5	19.1 R	699
2001 SL ₆₈	2001 10 13.32417	03 20 26.47	+13 04 07.0	19.0	704	2001 SB ₆₉	2001 08 25.43077	03 22 03.77	+10 40 21.2		699
2001 SL ₆₈	2001 10 13.34000	03 20 26.93	+13 04 07.0	19.1	704	2001 SB ₆₉	2001 08 25.44725	03 22 04.40	+10 40 27.5		699
2001 SL ₆₈	2001 10 13.35642	03 20 25.90	+13 04 06.6	18.8	704	2001 SB ₆₉	2001 08 25.46376	03 22 05.19	+10 40 32.3		699
2001 SL ₆₈	2001 10 13.37220	03 20 25.37	+13 04 08.1	18.7	704	2001 SB ₆₉	2001 09 17.43266	03 33 20.72	+12 28 28.7	19.0 R	699
2001 SL ₆₈	2001 10 13.38805	03 20 24.95	+13 04 06.1	18.9	704	2001 SB ₆₉	2001 09 17.44836	03 33 20.90	+12 28 32.0		699
2001 SM ₆₈	2001 08 24.40569	02 56 38.66	+18 13 10.1	19.4	704	2001 SB ₆₉	2001 09 17.46409	03 33 21.05	+12 28 35.7		699
2001 SM ₆₈	2001 08 24.41869	02 56 39.69	+18 13 02.8	19.8	704	2001 SB ₆₉	2001 09 17.47983	03 33 21.08	+12 28 39.7		699
2001 SM ₆₈	2001 08 24.43163	02 56 40.77	+18 12 56.1	20.5	704	2001 SB ₆₉	2001 10 12.39237	03 27 26.96	+14 03 16.0	19.5 V	333
2001 SM ₆₈	2001 08 24.44468	02 56 41.92	+18 12 49.4	20.2	704	2001 SB ₆₉	2001 10 12.41348	03 27 26.14	+14 03 20.2	18.6 V	333
2001 SM ₆₈	2001 08 24.45763	02 56 43.02	+18 12 42.0	20.2	704	2001 SB ₆₉	2001 10 12.45538	03 27 24.40	+14 03 29.2	18.6 V	333
2001 SM ₆₈	2001 10 16.34031	03 26 22.31	+00 59 53.0	18.9	704	2001 SB ₆₉	2001 10 13.32498	03 26 50.60	+14 06 28.2	19.6	704
2001 SM ₆₈	2001 10 16.35576	03 26 21.79	+00 59 27.2	18.7	704	2001 SB ₆₉	2001 10 13.34082	03 26 49.91	+14 06 31.5	19.2	704
2001 SM ₆₈	2001 10 16.37112	03 26 21.29	+00 59 02.6	19.2	704	2001 SB ₆₉	2001 10 13.35723	03 26 49.23	+14 06 35.2	19.1	704
2001 SM ₆₈	2001 10 16.38856	03 26 20.63	+00 58 34.8	19.2	704	2001 SB ₆₉	2001 10 13.38886	03 26 47.94	+14 06 42.0	19.2	704
2001 SM ₆₈	2001 10 16.40413	03 26 20.14	+00 58 08.6	19.3	704	2001 SB ₆₉	2001 10 14.32177	03 26 09.74	+14 09 50.8	18.9	704
2001 SN ₆₈	2001 09 16.39679	03 25 08.55	+13 12 40.3	19.5	644	2001 SB ₆₉	2001 10 14.33774	03 26 09.03	+14 09 53.8	19.1	704
2001 SN ₆₈	2001 09 16.41830	03 25 09.42	+13 12 36.2	19.8	644	2001 SB ₆₉	2001 10 14.36924	03 26 07.64	+14 10 00.4	19.3	704
2001 SN ₆₈	2001 09 16.43978	03 25 10.31	+13 12 32.3	20.4	644	2001 SB ₆₉	2001 10 14.38502	03 26 06.94	+14 10 03.3	19.1	704
2001 SN ₆₈	2001 10 13.32556	03 32 43.93	+10 55 18.9	18.7	704	2001 SC ₆₉	2001 10 13.34069	03 30 21.24	+09 56 11.1	19.1	704
2001 SN ₆₈	2001 10 13.34139	03 32 43.68	+10 55 12.2	18.8	704	2001 SC ₆₉	2001 10 13.35711	03 30 20.87	+09 56 05.2	18.6	704
2001 SN ₆₈	2001 10 13.35781	03 32 43.46	+10 55 05.9	19.0	704	2001 SC ₆₉	2001 10 13.37289	03 30 20.42	+09 55 59.7	18.4	704
2001 SN ₆₈	2001 10 13.37359	03 32 43.21	+10 54 59.5	19.1	704	2001 SC ₆₉	2001 10 13.38874	03 30 19.91	+09 55 53.3	18.7	704
2001 SN ₆₈	2001 10 13.38943	03 32 43.00	+10 54 52.9	18.8	704	2001 SC ₆₉	2001 10 13.40229	03 30 19.60	+09 55 47.6	18.3 R	699
2001 SO ₆₈	2001 08 27.44994	03 13 06.48	+13 56 57.4	19.3	644	2001 SC ₆₉	2001 10 13.42731	03 30 18.84	+09 55 39.1		699
2001 SO ₆₈	2001 08 27.47104	03 13 07.36	+13 56 51.9	19.9	644	2001 SC ₆₉	2001 10 13.45232	03 30 18.24	+09 55 29.2		699
2001 SO ₆₈	2001 08 27.49243	03 13 08.23	+13 56 46.7	20.0	644	2001 SC ₆₉	2001 10 13.47725	03 30 17.51	+09 55 20.3		699
2001 SO ₆₈	2001 09 15.38017	03 22 22.04	+12 09 56.0	19.3	644	2001 SD ₆₉	2001 10 13.32579	03 38 34.82	+11 51 37.3	19.2	704
2001 SO ₆₈	2001 09 15.40578	03 22 22.40	+12 09 45.0	19.4	644	2001 SD ₆₉	2001 10 13.34162	03 38 34.61	+11 51 30.5	19.9	704
2001 SO ₆₈	2001 09 15.43059	03 22 22.73	+12 09 34.2	20.0	644	2001 SD ₆₉	2001 10 13.35804	03 38 34.28	+11 51 23.7	19.0	704

2001 SJ ₆₉	2001 10 13.39117	03 50 04.20	+11 24 46.8	17.9	704	2001 ST ₇₀	2001 08 24.41563	03 56 28.39	+11 50 27.7	19.6 R	699
2001 SK ₆₉	2001 08 25.39917	03 12 36.24	+11 47 25.7	19.6	704	2001 ST ₇₀	2001 08 24.43453	03 56 29.45	+11 50 30.7		699
2001 SK ₆₉	2001 08 25.41275	03 12 37.41	+11 47 32.2	19.7 R	699	2001 ST ₇₀	2001 08 24.45345	03 56 30.54	+11 50 34.0		699
2001 SK ₆₉	2001 08 25.42920	03 12 38.73	+11 47 38.3		699	2001 ST ₇₀	2001 08 24.47240	03 56 31.66	+11 50 40.1		699
2001 SK ₆₉	2001 08 25.43048	03 12 38.79	+11 47 37.6	19.9	704	2001 ST ₇₀	2001 09 14.48044	04 12 30.50	+13 03 51.1	19.5	644
2001 SK ₆₉	2001 08 25.44568	03 12 39.93	+11 47 43.7		699	2001 ST ₇₀	2001 09 14.49143	04 12 30.85	+13 03 53.3	19.5	644
2001 SK ₆₉	2001 08 25.46218	03 12 41.24	+11 47 48.2		699	2001 ST ₇₀	2001 09 14.50256	04 12 31.18	+13 03 55.2	19.7	644
2001 SK ₆₉	2001 08 25.46381	03 12 41.33	+11 47 49.9	19.8	704	2001 SV ₇₀	2001 08 09.76173	03 26 20.03	+15 16 26.2	19.5 R 1	413
2001 SK ₆₉	2001 10 03.45085	03 44 48.33	+14 48 27.8	18.6	644	2001 SV ₇₀	2001 08 09.76332	03 26 20.35	+15 16 27.0	19.4 R 1	413
2001 SK ₆₉	2001 10 03.46184	03 44 48.45	+14 48 30.2	18.9	644	2001 SX ₇₀	2001 09 14.48553	04 15 44.82	+12 23 36.0	19.1	644
2001 SK ₆₉	2001 10 03.47239	03 44 48.55	+14 48 32.7	18.2	644	2001 SX ₇₀	2001 09 14.49657	04 15 45.46	+12 23 36.3	19.1	644
2001 SK ₆₉	2001 10 13.32673	03 44 55.90	+15 23 35.7	18.8	704	2001 SX ₇₀	2001 09 14.50768	04 15 46.11	+12 23 36.8	19.5	644
2001 SK ₆₉	2001 10 13.34256	03 44 55.71	+15 23 39.3	18.6	704	2001 SY ₇₀	2001 08 25.40272	03 45 12.47	+10 26 19.9	18.3	704
2001 SK ₆₉	2001 10 13.35897	03 44 55.46	+15 23 43.2	18.8	704	2001 SY ₇₀	2001 08 25.43510	03 45 15.25	+10 26 26.9	18.1	704
2001 SK ₆₉	2001 10 13.39059	03 44 54.99	+15 23 50.1	18.5	704	2001 SY ₇₀	2001 08 25.46783	03 45 18.07	+10 26 33.8	18.2	704
2001 SL ₆₉	2001 07 28.40174	02 28 34.37	+12 55 03.6	19.4 R	699	2001 SH ₇₁	2001 08 24.40855	03 53 30.49	+13 31 52.3	18.4 R	699
2001 SL ₆₉	2001 07 28.42371	02 28 36.80	+12 55 11.7		699	2001 SH ₇₁	2001 08 24.42744	03 53 32.27	+13 31 54.1		699
2001 SL ₆₉	2001 07 28.44570	02 28 39.04	+12 55 18.7		699	2001 SH ₇₁	2001 08 24.44635	03 53 34.02	+13 31 55.7		699
2001 SL ₆₉	2001 07 28.46776	02 28 41.40	+12 55 26.6		699	2001 SH ₇₁	2001 08 24.46533	03 53 35.83	+13 31 56.6		699
2001 SL ₆₉	2001 08 16.39765	03 00 09.18	+14 09 26.1	19.0	704	2001 SK ₇₁	2001 09 15.38919	04 25 44.25	+12 40 33.3	19.9	644
2001 SL ₆₉	2001 08 16.40959	03 00 10.21	+14 09 28.2	19.7	704	2001 SK ₇₁	2001 09 15.40334	04 25 44.72	+12 40 33.2	19.5	644
2001 SL ₆₉	2001 08 16.44551	03 00 13.45	+14 09 33.4	19.7	704	2001 SK ₇₁	2001 09 15.42037	04 25 45.27	+12 40 32.7	19.5	644
2001 SL ₆₉	2001 08 25.41354	03 13 01.90	+14 24 46.8	19.1 R	699	2001 SP ₇₁	2001 09 16.39751	03 23 48.15	+16 10 50.2	19.7	644
2001 SL ₆₉	2001 08 25.42998	03 13 03.14	+14 24 47.8		699	2001 SP ₇₁	2001 09 16.41897	03 23 48.57	+16 10 56.1	19.3	644
2001 SL ₆₉	2001 08 25.44646	03 13 04.49	+14 24 49.1		699	2001 SP ₇₁	2001 09 16.44047	03 23 48.98	+16 11 01.7	19.2	644
2001 SL ₆₉	2001 08 25.46297	03 13 05.78	+14 24 49.6		699	2001 SP ₇₁	2001 10 13.32449	03 20 31.21	+17 44 02.3	19.2	704
2001 SL ₆₉	2001 08 30.43401	03 19 26.62	+14 27 36.2	19.3	644	2001 SP ₇₁	2001 10 13.34037	03 20 30.57	+17 44 04.6	19.1	704
2001 SL ₆₉	2001 08 30.44505	03 19 27.38	+14 27 36.5	19.5	644	2001 SP ₇₁	2001 10 13.35650	03 20 29.91	+17 44 06.3	19.5	704
2001 SL ₆₉	2001 08 30.46735	03 19 28.96	+14 27 36.5	19.1	644	2001 SP ₇₁	2001 10 13.37282	03 20 29.31	+17 44 09.1	19.0	704
2001 SL ₆₉	2001 10 13.32579	03 42 54.17	+12 07 21.9	18.6	704	2001 SP ₇₁	2001 10 13.38862	03 20 28.69	+17 44 11.4	18.9	704
2001 SL ₆₉	2001 10 13.34162	03 42 53.87	+12 07 15.9	18.5	704	2001 SR ₇₁	2001 09 17.31881	02 38 44.97	+10 48 43.7	19.6 R	699
2001 SL ₆₉	2001 10 13.35804	03 42 53.59	+12 07 10.0	18.8	704	2001 SR ₇₁	2001 09 17.34627	02 38 44.42	+10 48 41.1		699
2001 SL ₆₉	2001 10 13.37381	03 42 53.30	+12 07 05.1	19.1	704	2001 SR ₇₁	2001 09 17.37379	02 38 43.90	+10 48 37.8		699
2001 SL ₆₉	2001 10 13.38966	03 42 53.05	+12 06 58.0	19.0	704	2001 SR ₇₁	2001 09 17.40141	02 38 43.47	+10 48 33.6		699
2001 SQ ₆₉	2001 08 16.39916	03 19 06.63	+15 14 42.5	19.8	704	2001 SS ₇₁	2001 09 17.31881	02 40 28.13	+10 20 15.5	19.4 R	699
2001 SQ ₆₉	2001 08 16.41110	03 19 07.46	+15 14 43.0	20.6	704	2001 SS ₇₁	2001 09 17.34627	02 40 27.53	+10 20 15.7		699
2001 SQ ₆₉	2001 08 16.44702	03 19 10.08	+15 14 45.1	20.3	704	2001 SS ₇₁	2001 09 17.37379	02 40 27.09	+10 20 15.3		699
2001 SR ₆₉	2001 08 28.41292	03 36 18.54	+13 02 21.8	19.2	644	2001 SS ₇₁	2001 09 17.40141	02 40 26.53	+10 20 16.0		699
2001 SR ₆₉	2001 08 28.43466	03 36 20.03	+13 02 23.1	19.6	644	2001 SS ₇₁	2001 09 19.40097	02 39 46.85	+10 19 46.2	19.3	704
2001 SR ₆₉	2001 08 28.45602	03 36 21.50	+13 02 24.4	19.4	644	2001 SS ₇₁	2001 09 19.41553	02 39 46.53	+10 19 46.9	19.6	704
2001 ST ₆₉	2001 08 28.40697	03 32 26.40	+11 39 55.6	20.1	644	2001 SS ₇₁	2001 09 19.44564	02 39 45.88	+10 19 46.0	20.0	704
2001 ST ₆₉	2001 08 28.42762	03 32 27.89	+11 39 55.6	19.7	644	2001 SS ₇₁	2001 09 19.46044	02 39 45.57	+10 19 44.9	19.7	704
2001 ST ₆₉	2001 08 28.44878	03 32 29.44	+11 39 54.3	20.4	644	2001 SS ₇₁	2001 09 25.01276	02 37 28.70	+10 17 03.9	19.1 V	049
2001 SU ₆₉	2001 10 13.40307	03 45 04.08	+08 40 46.7	18.1 R	699	2001 SS ₇₁	2001 09 25.02553	02 37 28.37	+10 17 03.2	19.2 V	049
2001 SU ₆₉	2001 10 13.42808	03 45 03.20	+08 40 39.6		699	2001 SS ₇₁	2001 09 25.03834	02 37 28.02	+10 17 03.2	18.9 V	049
2001 SU ₆₉	2001 10 13.45310	03 45 02.43	+08 40 32.3		699	2001 SS ₇₁	2001 09 27.37942	02 36 18.82	+10 15 22.1	19.6	644
2001 SU ₆₉	2001 10 13.47803	03 45 01.61	+08 40 24.4		699	2001 SS ₇₁	2001 09 27.39149	02 36 18.41	+10 15 21.8	19.7	644
2001 SV ₆₉	2001 08 28.41292	03 37 00.60	+12 02 45.5	19.1	644	2001 SS ₇₁	2001 09 27.40653	02 36 17.92	+10 15 21.3	20.0	644
2001 SV ₆₉	2001 08 28.43466	03 37 01.69	+12 02 39.5	18.9	644	2001 SS ₇₁	2001 10 13.25454	02 25 55.46	+09 56 53.0	19.0	704
2001 SV ₆₉	2001 08 28.45602	03 37 02.78	+12 02 34.4	19.0	644	2001 SS ₇₁	2001 10 13.27018	02 25 54.64	+09 56 52.1	19.6	704
2001 SV ₆₉	2001 09 14.38998	03 48 08.20	+10 30 00.7	18.7	644	2001 SS ₇₁	2001 10 13.28594	02 25 53.87	+09 56 49.6	19.4	704
2001 SV ₆₉	2001 09 14.41152	03 48 08.73	+10 29 51.9	18.5	644	2001 SS ₇₁	2001 10 13.30184	02 25 53.17	+09 56 49.5	19.1	704
2001 SV ₆₉	2001 09 14.43405	03 48 09.28	+10 29 42.8	18.8	644	2001 SS ₇₁	2001 10 13.31755	02 25 52.42	+09 56 47.8	19.3	704
2001 SV ₆₉	2001 09 17.43186	03 49 20.93	+10 08 55.0	18.0 R	699	2001 SY ₇₁	2001 10 10.49616	02 57 07.47	+09 56 21.6	18.7	644
2001 SV ₆₉	2001 09 17.44757	03 49 21.28	+10 08 48.1		699	2001 SY ₇₁	2001 10 10.50676	02 57 07.16	+09 56 19.4	18.8	644
2001 SV ₆₉	2001 09 17.46330	03 49 21.58	+10 08 41.7		699	2001 SY ₇₁	2001 10 10.51725	02 57 06.85	+09 56 17.0	19.0	644
2001 SV ₆₉	2001 09 17.47905	03 49 21.88	+10 08 34.9		699	2001 SY ₇₁	2001 10 13.27038	02 55 46.40	+09 46 25.5	19.2	704
2001 SV ₆₉	2001 10 16.32629	03 47 36.78	+05 55 31.4	18.1	704	2001 SY ₇₁	2001 10 13.28753	02 55 45.83	+09 46 22.0	19.1	704
2001 SV ₆₉	2001 10 16.34203	03 47 36.28	+05 55 21.9	18.7	704	2001 SY ₇₁	2001 10 13.30297	02 55 45.21	+09 46 18.1	19.0	704
2001 SV ₆₉	2001 10 16.35779	03 47 35.85	+05 55 12.1	18.4	704	2001 SY ₇₁	2001 10 13.31843	02 55 44.66	+09 46 15.0	19.3	704
2001 SV ₆₉	2001 10 16.37355	03 47 35.34	+05 55 03.8	18.3	704	2001 SZ ₇₁	2001 08 25.40961	02 49 15.29	+10 36 16.6	19.4 R	699
2001 SV ₆₉	2001 10 16.38995	03 47 34.85	+05 54 53.6	18.3	704	2001 SZ ₇₁	2001 08 25.42606	02 49 16.08	+10 36 14.2		699
2001 SX ₆₉	2001 10 11.43272	03 56 10.91	+08 12 23.0	19.1 V	691	2001 SZ ₇₁	2001 08 25.44253	02 49 16.88	+10 36 13.1		699
2001 SX ₆₉	2001 10 11.46239	03 56 10.25	+08 12 13.1	19.0 V	691	2001 SZ ₇₁	2001 08 25.45905	02 49 17.57	+10 36 11.5		699
2001 SX ₆₉	2001 10 11.49209	03 56 09.60	+08 12 03.3	19.1 V	691	2001 SZ ₇₁	2001 09 14.35174	03 00 04.66	+09 42 35.0	20.0	644
2001 SY ₆₉	2001 08 28.41209	03 35 29.82	+10 55 39.2	20.2	644	2001 SZ ₇₁	2001 09 14.37551	03 00 04.95	+09 42 29.1	19.5	644
2001 SY ₆₉	2001 08 28.43382	03 35 31.43	+10 55 43.7	19.8	644	2001 SZ ₇₁	2001 09 14.39673	03 00 05.23	+09 42 23.4	19.6	644
2001 SY ₆₉	2001 08 28.45516	03 35 32.94	+10 55 48.1	20.0	644	2001 SZ ₇₁	2001 09 17.43579	03 00 41.16	+09 28 38.4	18.8 R	699
2001 SY ₆₉	2001 10 13.34325	03 56 00.73	+11 55 17.4	19.2	704	2001 SZ ₇₁	2001 09 17.45150	03 00 41.12	+09 28 33.8		699
2001 SY ₆₉	2001 10 13.35966	03 56 00.18	+11 55 16.8	19.4	704	2001 SZ ₇₁	2001 09 17.46724	03 00 41.29	+09 28 29.8		699
2001 SY ₆₉	2001										

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2001 SH ₇₂	2001 09 13.47801	04 19 26.67	+15 48 17.3	18.9	644	2001 SK ₇₃	2001 08 27.33268	00 35 59.35	+05 28 22.2	18.2 R	699
2001 SH ₇₂	2001 09 13.48680	04 19 26.91	+15 48 19.8	19.5	644	2001 SK ₇₃	2001 08 27.35224	00 35 58.89	+05 28 17.5		699
2001 SH ₇₂	2001 10 13.33071	04 22 03.25	+18 17 14.7	18.6	704	2001 SK ₇₃	2001 08 27.37186	00 35 58.49	+05 28 12.8		699
2001 SH ₇₂	2001 10 13.34652	04 22 02.91	+18 17 19.8	19.4	704	2001 SK ₇₃	2001 08 27.39145	00 35 58.02	+05 28 08.2		699
2001 SH ₇₂	2001 10 13.36273	04 22 02.52	+18 17 23.4	19.1	704	2001 SK ₇₃	2001 09 10.36976	00 29 20.52	+04 18 00.7	18.2 R	699
2001 SH ₇₂	2001 10 13.37898	04 22 02.13	+18 17 30.0	19.3	704	2001 SK ₇₃	2001 09 10.39724	00 29 19.50	+04 17 51.1		699
2001 SH ₇₂	2001 10 13.39477	04 22 01.83	+18 17 33.4	19.0	704	2001 SK ₇₃	2001 09 10.42477	00 29 18.37	+04 17 39.7		699
2001 SL ₇₂	2001 08 24.40933	04 00 04.83	+13 52 47.9	18.5 R	699	2001 SK ₇₃	2001 09 10.45241	00 29 17.45	+04 17 31.1		699
2001 SL ₇₂	2001 08 24.42822	04 00 06.19	+13 52 51.5		699	2001 SK ₇₃	2001 09 16.26193	00 25 39.29	+03 41 19.9	17.6	644
2001 SL ₇₂	2001 08 24.44714	04 00 07.58	+13 52 56.3		699	2001 SK ₇₃	2001 09 16.28331	00 25 38.43	+03 41 11.9	17.9	644
2001 SL ₇₂	2001 08 24.46612	04 00 08.88	+13 53 01.2		699	2001 SK ₇₃	2001 09 16.30561	00 25 37.49	+03 41 02.9	17.7	644
2001 SL ₇₂	2001 09 13.46919	04 20 18.70	+14 57 40.8	19.2	644	2001 SK ₇₃	2001 09 16.37892	00 25 34.46	+03 40 34.2	19.2	704
2001 SL ₇₂	2001 09 13.47801	04 20 19.10	+14 57 42.4	18.7	644	2001 SK ₇₃	2001 09 16.39326	00 25 33.87	+03 40 28.8	19.4	704
2001 SL ₇₂	2001 09 13.48680	04 20 19.51	+14 57 43.5	19.3	644	2001 SK ₇₃	2001 09 16.40762	00 25 33.28	+03 40 23.2	19.3	704
2001 SL ₇₂	2001 10 12.36076	04 30 44.43	+15 58 13.1	18.0 R	699	2001 SK ₇₃	2001 09 16.42214	00 25 32.84	+03 40 17.0	19.5	704
2001 SL ₇₂	2001 10 12.38266	04 30 44.30	+15 58 15.9		699	2001 SK ₇₃	2001 09 17.29340	00 24 58.15	+03 34 39.0	17.8 R	683
2001 SL ₇₂	2001 10 12.41516	04 30 44.03	+15 58 19.4		699	2001 SK ₇₃	2001 09 17.30248	00 24 57.79	+03 34 34.6	17.6 R	683
2001 SL ₇₂	2001 10 12.43719	04 30 43.83	+15 58 22.3		699	2001 SK ₇₃	2001 09 17.31797	00 24 56.85	+03 34 21.6	18.0 R	683
2001 SM ₇₂	2001 08 30.48214	04 16 36.54	+13 00 18.4	19.0	644	2001 SK ₇₃	2001 09 18.28732	00 24 17.98	+03 28 01.9	17.6 R	699
2001 SM ₇₂	2001 08 30.49260	04 16 36.97	+13 00 22.4	18.4	644	2001 SK ₇₃	2001 09 18.31077	00 24 17.00	+03 27 51.7		699
2001 SM ₇₂	2001 08 30.50370	04 16 37.42	+13 00 26.7	18.7	644	2001 SK ₇₃	2001 09 18.33424	00 24 16.00	+03 27 42.5		699
2001 SM ₇₂	2001 09 15.39067	04 24 56.45	+14 32 45.1	18.5	644	2001 SK ₇₃	2001 09 18.35776	00 24 15.03	+03 27 32.9		699
2001 SM ₇₂	2001 09 15.40655	04 24 56.73	+14 32 50.5	19.1	644	2001 SK ₇₃	2001 10 06.20466	00 11 46.50	+01 24 55.8	18.1	704
2001 SM ₇₂	2001 09 15.42181	04 24 57.02	+14 32 56.0	18.6	644	2001 SK ₇₃	2001 10 06.22018	00 11 45.76	+01 24 49.9	18.0	704
2001 SM ₇₂	2001 10 12.36076	04 25 18.60	+17 19 13.1	17.5 R	699	2001 SK ₇₃	2001 10 06.23566	00 11 45.16	+01 24 43.3	18.1	704
2001 SM ₇₂	2001 10 12.38266	04 25 18.07	+17 19 21.7		699	2001 SK ₇₃	2001 10 13.17474	00 07 18.15	+00 39 44.3	18.9	704
2001 SM ₇₂	2001 10 12.41516	04 25 17.35	+17 19 34.7		699	2001 SK ₇₃	2001 10 13.19172	00 07 17.44	+00 39 37.2	18.5	704
2001 SM ₇₂	2001 10 12.43719	04 25 16.83	+17 19 43.2		699	2001 SK ₇₃	2001 10 13.20760	00 07 16.86	+00 39 31.9	18.2	704
2001 SM ₇₂	2001 10 13.33121	04 24 56.82	+17 25 36.4	17.9	704	2001 SK ₇₃	2001 10 13.22348	00 07 16.27	+00 39 25.1	18.6	704
2001 SM ₇₂	2001 10 13.34695	04 24 56.44	+17 25 42.6	18.0	704	2001 SK ₇₃	2001 10 13.23935	00 07 15.70	+00 39 20.4	18.8	704
2001 SM ₇₂	2001 10 13.36336	04 24 56.02	+17 25 49.2	18.3	704	2001 SK ₇₃	2001 10 14.16421	00 06 42.75	+00 33 39.2	18.5	704
2001 SA ₇₃	2001 08 24.40776	03 34 47.66	+14 30 01.5	19.9 R	699	2001 SK ₇₃	2001 10 14.17991	00 06 42.18	+00 33 33.4	18.4	704
2001 SA ₇₃	2001 08 24.42665	03 34 49.45	+14 30 04.2		699	2001 SK ₇₃	2001 10 14.19564	00 06 41.61	+00 33 27.8	18.8	704
2001 SA ₇₃	2001 08 24.44556	03 34 50.99	+14 30 07.3		699	2001 SK ₇₃	2001 10 14.21138	00 06 41.02	+00 33 21.8	18.3	704
2001 SA ₇₃	2001 08 24.46454	03 34 52.83	+14 30 07.7		699	2001 SK ₇₃	2001 10 14.22715	00 06 40.43	+00 33 16.5	18.5	704
2001 SC ₇₃	2001 08 09.28000	21 12 22.10	-33 24 18.3	19.2	644	2001 SK ₇₃	2001 10 15.15905	00 06 08.02	+00 27 38.8	18.4	704
2001 SC ₇₃	2001 08 09.29065	21 12 20.84	-33 24 09.1	18.9	644	2001 SK ₇₃	2001 10 15.17489	00 06 07.44	+00 27 32.3	18.6	704
2001 SC ₇₃	2001 08 09.30125	21 12 19.59	-33 24 00.5	18.7	644	2001 SK ₇₃	2001 10 15.19073	00 06 06.87	+00 27 27.1	18.5	704
2001 SC ₇₃	2001 08 20.18662	20 53 25.89	-30 36 53.4	18.6	644	2001 SK ₇₃	2001 10 15.20655	00 06 06.33	+00 27 21.5	18.4	704
2001 SC ₇₃	2001 08 20.19697	20 53 24.90	-30 36 43.4	18.6	644	2001 SK ₇₃	2001 10 15.22237	00 06 05.75	+00 27 15.4	18.7	704
2001 SC ₇₃	2001 08 20.20832	20 53 23.82	-30 36 32.1	18.6	644	2001 SK ₇₃	2001 10 16.25318	00 05 30.68	+00 21 08.2	18.4	704
2001 SC ₇₃	2001 09 11.19655	20 32 01.88	-24 08 39.9	20.0	704	2001 SK ₇₃	2001 10 16.26974	00 05 30.12	+00 21 02.4	18.5	704
2001 SC ₇₃	2001 09 11.21167	20 32 01.65	-24 08 24.1	20.0	704	2001 SK ₇₃	2001 10 16.28581	00 05 29.58	+00 20 57.5	18.9	704
2001 SC ₇₃	2001 09 11.22662	20 32 01.31	-24 08 10.5	20.1	704	2001 SK ₇₃	2001 10 16.30371	00 05 28.91	+00 20 50.0	18.5	704
2001 SC ₇₃	2001 09 11.24150	20 32 00.79	-24 07 55.9	20.2	704	2001 SK ₇₃	2001 10 16.31922	00 05 28.37	+00 20 45.2	18.6	704
2001 SC ₇₃	2001 09 11.25643	20 32 00.48	-24 07 38.5	20.0	704	2001 SL ₇₃	2001 07 08.40076	23 46 31.02	+03 24 21.2	20.2	644
2001 SE ₇₃	2001 09 12.34974	23 56 21.65	-04 46 45.9	19.8	704	2001 SL ₇₃	2001 07 08.41105	23 46 31.21	+03 24 24.2	20.7	644
2001 SE ₇₃	2001 09 12.37798	23 56 18.74	-04 46 27.8	20.3	704	2001 SL ₇₃	2001 07 08.42126	23 46 31.38	+03 24 27.3	20.5	644
2001 SE ₇₃	2001 09 12.39210	23 56 17.25	-04 46 19.5	20.0	704	2001 SL ₇₃	2001 08 17.34020	23 43 03.57	+04 46 42.2	19.4	704
2001 SE ₇₃	2001 09 19.31367	23 44 16.47	-03 29 12.0	19.6	644	2001 SL ₇₃	2001 08 17.35229	23 43 03.27	+04 46 40.8	19.4	704
2001 SE ₇₃	2001 09 19.33490	23 44 14.08	-03 28 56.8	19.5	644	2001 SL ₇₃	2001 08 17.36438	23 43 02.93	+04 46 41.5	19.9	704
2001 SE ₇₃	2001 09 19.35665	23 44 11.66	-03 28 41.7	18.9	644	2001 SL ₇₃	2001 08 17.37647	23 43 02.42	+04 46 39.6	19.9	704
2001 SF ₇₃	2001 09 18.36679	00 39 00.28	-01 43 45.5	19.2 R	699	2001 SL ₇₃	2001 08 17.38864	23 43 02.05	+04 46 39.5	20.0	704
2001 SF ₇₃	2001 09 18.38564	00 38 59.66	-01 44 17.9		699	2001 SL ₇₃	2001 08 24.31165	23 39 04.90	+04 36 44.7	18.5 R	699
2001 SF ₇₃	2001 09 18.40451	00 38 58.89	-01 44 51.8		699	2001 SL ₇₃	2001 08 24.34405	23 39 03.59	+04 36 41.5		699
2001 SF ₇₃	2001 09 18.42345	00 38 58.08	-01 45 25.2		699	2001 SL ₇₃	2001 08 24.37157	23 39 02.56	+04 36 37.1		699
2001 SG ₇₃	2001 09 14.25002	00 09 10.64	+11 23 18.9	20.8	644	2001 SL ₇₃	2001 08 24.39914	23 39 01.48	+04 36 35.1		699
2001 SG ₇₃	2001 09 14.27137	00 09 09.36	+11 23 13.6	20.1	644	2001 SL ₇₃	2001 09 08.19681	23 28 25.57	+03 53 29.2	18.4	704
2001 SG ₇₃	2001 09 14.29242	00 09 08.18	+11 23 07.5	20.4	644	2001 SL ₇₃	2001 09 08.21042	23 28 24.90	+03 53 26.3	18.6	704
2001 SG ₇₃	2001 09 19.32924	00 04 23.26	+10 57 54.3	18.8	704	2001 SL ₇₃	2001 09 08.22425	23 28 24.22	+03 53 23.1	18.2	704
2001 SG ₇₃	2001 09 19.35784	00 04 21.58	+10 57 44.7	19.6	704	2001 SL ₇₃	2001 09 08.23788	23 28 23.56	+03 53 20.3	18.6	704
2001 SG ₇₃	2001 09 19.37197	00 04 20.70	+10 57 39.8	19.3	704	2001 SL ₇₃	2001 09 08.25154	23 28 22.90	+03 53 17.5	18.5	704
2001 SG ₇₃	2001 09 19.38612	00 04 19.86	+10 57 35.2	19.5	704	2001 SL ₇₃	2001 09 16.24796	23 22 06.30	+03 20 43.0	18.3	644
2001 SG ₇₃	2001 10 14.17317	23 43 40.08	+08 12 45.6	19.8	704	2001 SL ₇₃	2001 09 16.26928	23 22 05.25	+03 20 37.3	18.6	644
2001 SG ₇₃	2001 10 14.18890	23 43 39.56	+08 12 39.3	20.3	704	2001 SL ₇₃	2001 09 16.29148	23 22 04.22	+03 20 31.8	18.7	644
2001 SG ₇₃	2001 10 14.22038	23 43 38.27	+08 12 27.9	20.0	704	2001 SL ₇₃	2001 09 16.29633	23 22 03.90	+03 20 31.0	18.7	704
2001 SG ₇₃	2001 10 14.23615	23 43 37.66	+08 12 20.7	20.1	704	2001 SL ₇₃	2001 09 16.31066	23 22 03.24	+03 20 27.3	18.9	704
2001 SH ₇₃	2001 09 10.26707	23 38 58.14	+03 58 02.6	19.0 V	333	2001 SL ₇₃	2001 09 16.32500	23 22 02.54	+03 20 23.4	19.1	704
2001 SH ₇₃	2001 09 10.30532	23 38 56.40	+03 57 54.3	20.2 V	333	2001 SL ₇₃	2001 09 16.33933	23 22 01.82	+03 20 19.7	18.7	704
2001 SH ₇₃	2001 09 11.18970	23 38 16.50	+03 54 20.3	18.8 R	699	2001 SL ₇₃	2001 09 16.35459	23 22 01.09	+03 20 15.4	18.6	704
2001 SH											

2001 SM ₇₃	2001 10 13.29734	01 59 52.88	+02 30 01.2	17.8	704	2001 SV ₇₃	2001 09 11.21569	21 09 39.07	-29 08 27.0	19.2	704
2001 SM ₇₃	2001 10 13.31278	01 59 52.05	+02 30 00.4	17.6	704	2001 SV ₇₃	2001 09 11.24554	21 09 38.78	-29 08 21.5	19.4	704
2001 SM ₇₃	2001 10 16.25335	01 57 12.55	+02 26 10.2	17.5	704	2001 SV ₇₃	2001 09 11.26046	21 09 38.65	-29 08 17.1	18.9	704
2001 SM ₇₃	2001 10 16.26907	01 57 11.66	+02 26 09.5	17.7	704	2001 SV ₇₃	2001 10 08.22645	21 24 03.30	-25 55 38.8	18.6	644
2001 SM ₇₃	2001 10 16.28479	01 57 10.78	+02 26 08.3	17.5	704	2001 SV ₇₃	2001 10 08.22888	21 24 03.55	-25 55 36.1	18.8	644
2001 SM ₇₃	2001 10 16.30053	01 57 09.88	+02 26 07.2	17.5	704	2001 SV ₇₃	2001 10 08.23703	21 24 03.92	-25 55 32.4	19.1	644
2001 SM ₇₃	2001 10 16.31627	01 57 08.96	+02 26 06.4	17.6	704	2001 SV ₇₃	2001 10 08.23935	21 24 04.13	-25 55 29.9	19.0	644
2001 SO ₇₃	1991 09 04.59094	23 10 50.44	+01 57 45.2		1 260	2001 SV ₇₃	2001 10 08.24760	21 24 04.51	-25 55 26.3	19.2	644
2001 SO ₇₃	1991 09 04.63260	23 10 45.89	+01 57 01.2		1 260	2001 SV ₇₃	2001 10 08.25002	21 24 04.78	-25 55 23.1	19.5	644
2001 SO ₇₃	2001 10 10.38457	00 33 42.26	+04 23 06.3		7 696	2001 SW ₇₃	2001 08 25.41354	03 16 06.01	+13 25 26.8	19.6 R	699
2001 SO ₇₃	2001 10 10.38708	00 33 42.06	+04 23 04.2		7 696	2001 SW ₇₃	2001 08 25.42998	03 16 06.41	+13 25 33.6		699
2001 SO ₇₃	2001 10 10.38955	00 33 41.87	+04 23 03.0		7 696	2001 SW ₇₃	2001 08 25.44646	03 16 06.73	+13 25 38.8		699
2001 SO ₇₃	2001 10 10.39238	00 33 41.51	+04 23 00.1		7 696	2001 SW ₇₃	2001 08 25.46297	03 16 07.30	+13 25 44.0		699
2001 SO ₇₃	2001 10 15.32779	00 27 27.38	+03 32 29.5	20.8 V	691	2001 SW ₇₃	2001 09 19.40316	03 20 09.82	+15 30 54.3	19.3	704
2001 SO ₇₃	2001 10 15.33241	00 27 27.02	+03 32 26.7	21.1 V	691	2001 SW ₇₃	2001 09 19.41741	03 20 09.69	+15 30 58.6	19.3	704
2001 SO ₇₃	2001 10 15.33649	00 27 26.71	+03 32 24.8	21.0 V	691	2001 SW ₇₃	2001 09 19.43171	03 20 09.53	+15 31 01.9	19.7	704
2001 SO ₇₃	2001 10 17.15850	00 25 18.30	+03 14 50.3	21.9 V	691	2001 SW ₇₃	2001 09 19.44599	03 20 09.32	+15 31 05.5	19.5	704
2001 SO ₇₃	2001 10 17.17957	00 25 16.82	+03 14 38.0	21.7 V	691	2001 SW ₇₃	2001 09 19.46025	03 20 09.16	+15 31 10.0	19.1	704
2001 SO ₇₃	2001 10 17.20050	00 25 15.32	+03 14 26.1	21.1 V	691	2001 SW ₇₃	2001 10 12.36629	03 09 05.23	+16 58 56.7	18.7 R	699
2001 SQ ₇₃	2001 09 12.38989	01 13 59.24	+08 36 33.2	20.3 R	1 695	2001 SW ₇₃	2001 10 12.38812	03 09 04.23	+16 59 00.9		699
2001 SQ ₇₃	2001 09 12.47721	01 13 58.37	+08 36 29.8		1 695	2001 SW ₇₃	2001 10 12.42060	03 09 02.63	+16 59 06.9		699
2001 SQ ₇₃	2001 10 12.29294	01 08 24.26	+08 13 31.3	21.4 V H	691	2001 SW ₇₃	2001 10 12.44261	03 09 01.55	+16 59 11.3		699
2001 SQ ₇₃	2001 10 12.31947	01 08 23.89	+08 13 30.3	21.1 V H	691	2001 SW ₇₃	2001 10 13.25890	03 08 23.28	+17 01 44.1	19.1	704
2001 SR ₇₃	2001 08 27.34362	00 57 24.44	+05 52 59.8	18.2 R	699	2001 SW ₇₃	2001 10 13.27453	03 08 22.51	+17 01 47.1	19.2	704
2001 SR ₇₃	2001 08 27.36321	00 57 24.09	+05 53 01.8		699	2001 SW ₇₃	2001 10 13.29030	03 08 21.74	+17 01 50.0	19.6	704
2001 SR ₇₃	2001 08 27.38282	00 57 23.67	+05 53 05.0		699	2001 SW ₇₃	2001 10 13.30619	03 08 20.94	+17 01 52.6	19.4	704
2001 SR ₇₃	2001 08 27.40247	00 57 23.27	+05 53 07.5		699	2001 SW ₇₃	2001 10 13.32415	03 08 20.16	+17 01 56.4	19.8	704
2001 SR ₇₃	2001 09 11.29126	00 49 31.62	+06 10 50.1	18.0 R	699	2001 SW ₇₃	2001 10 13.35617	03 08 18.51	+17 02 03.3	19.9	704
2001 SR ₇₃	2001 09 11.31470	00 49 30.50	+06 10 50.4		699	2001 SW ₇₃	2001 10 13.38829	03 08 16.78	+17 02 10.3	19.7	704
2001 SR ₇₃	2001 09 11.33820	00 49 29.39	+06 10 50.0		699	2001 SX ₇₃	2001 08 13.47934	00 26 34.18	-09 38 36.6	21.2	608
2001 SR ₇₃	2001 09 11.36175	00 49 28.27	+06 10 50.6		699	2001 SX ₇₃	2001 08 13.48963	00 26 33.90	-09 38 39.7	20.3	608
2001 SR ₇₃	2001 10 06.19156	00 25 53.21	+05 40 38.4	18.1	704	2001 SX ₇₃	2001 08 13.50068	00 26 33.73	-09 38 41.6	20.2	608
2001 SR ₇₃	2001 10 06.20703	00 25 52.25	+05 40 36.2	17.9	704	2001 SX ₇₃	2001 09 07.38083	00 11 28.85	-11 27 28.5	18.3 R	699
2001 SR ₇₃	2001 10 06.22253	00 25 51.23	+05 40 33.9	17.8	704	2001 SX ₇₃	2001 09 07.39344	00 11 28.21	-11 27 32.3		699
2001 SR ₇₃	2001 10 06.23802	00 25 50.27	+05 40 33.0	18.1	704	2001 SX ₇₃	2001 09 07.40604	00 11 27.35	-11 27 35.4		699
2001 SR ₇₃	2001 10 06.36475	00 25 42.32	+05 40 18.0	18.1	644	2001 SX ₇₃	2001 09 07.41850	00 11 26.82	-11 27 38.4		699
2001 SR ₇₃	2001 10 06.37808	00 25 41.48	+05 40 16.3	18.2	644	2001 SX ₇₃	2001 09 12.33622	00 06 50.10	-11 50 00.3	18.0	704
2001 SR ₇₃	2001 10 06.38881	00 25 40.79	+05 40 15.0	18.0	644	2001 SX ₇₃	2001 09 12.35131	00 06 49.17	-11 50 04.3	18.1	704
2001 SR ₇₃	2001 10 11.30975	00 20 49.28	+05 30 28.8	17.7	644	2001 SX ₇₃	2001 09 12.36565	00 06 48.32	-11 50 08.4	18.5	704
2001 SR ₇₃	2001 10 11.33056	00 20 48.03	+05 30 26.6	17.5	644	2001 SX ₇₃	2001 09 12.38022	00 06 47.39	-11 50 12.1	18.3	704
2001 SR ₇₃	2001 10 11.35305	00 20 46.69	+05 30 23.5	17.7	644	2001 SX ₇₃	2001 09 12.39460	00 06 46.57	-11 50 15.6	18.7	704
2001 SR ₇₃	2001 10 14.17686	00 18 08.78	+05 24 59.8	18.1	704	2001 SX ₇₃	2001 10 10.26904	23 38 47.62	-12 59 20.7	19.1	644
2001 SR ₇₃	2001 10 14.20832	00 18 06.91	+05 24 56.4	18.2	704	2001 SX ₇₃	2001 10 10.29020	23 38 46.46	-12 59 20.7	18.6	644
2001 SR ₇₃	2001 10 14.22408	00 18 06.02	+05 24 54.9	18.4	704	2001 SX ₇₃	2001 10 10.31116	23 38 45.33	-12 59 20.3	18.4	644
2001 SR ₇₃	2001 10 14.23985	00 18 05.08	+05 24 53.2	18.6	704	2001 SX ₇₃	2001 10 11.21580	23 37 58.64	-12 59 09.8	19.3	704
2001 SS ₇₃	2001 09 14.26509	00 59 22.59	+11 11 01.0	20.4	644	2001 SX ₇₃	2001 10 11.23189	23 37 57.74	-12 59 07.7	18.8	704
2001 SS ₇₃	2001 09 14.28653	00 59 21.71	+11 10 59.3	20.2	644	2001 SX ₇₃	2001 10 11.24730	23 37 56.89	-12 59 10.8	18.9	704
2001 SS ₇₃	2001 09 14.30810	00 59 20.83	+11 10 58.3	19.0	644	2001 SX ₇₃	2001 10 11.26308	23 37 56.10	-12 59 09.0	19.1	704
2001 SS ₇₃	2001 10 06.42233	00 40 22.64	+10 11 18.7	18.2	644	2001 SB ₇₄	2001 10 12.25275	01 06 04.45	+16 17 43.2	18.4 R	699
2001 SS ₇₃	2001 10 06.43293	00 40 21.98	+10 11 15.8	18.4	644	2001 SB ₇₄	2001 10 12.27608	01 06 03.35	+16 17 29.2		699
2001 SS ₇₃	2001 10 06.44363	00 40 21.35	+10 11 13.2	19.2	644	2001 SB ₇₄	2001 10 12.29947	01 06 02.20	+16 17 15.0		699
2001 SS ₇₃	2001 10 14.17842	00 33 00.63	+09 36 58.4	18.4	704	2001 SB ₇₄	2001 10 12.32297	01 06 01.19	+16 17 01.1		699
2001 SS ₇₃	2001 10 14.19414	00 32 59.72	+09 36 54.2	19.0	704	2001 SB ₇₄	2001 10 14.24674	01 04 35.91	+15 57 44.0	18.8	704
2001 SS ₇₃	2001 10 14.22564	00 32 57.91	+09 36 45.8	18.7	704	2001 SB ₇₄	2001 10 14.26244	01 04 35.14	+15 57 35.0	19.0	704
2001 SS ₇₃	2001 10 14.24141	00 32 57.05	+09 36 40.9	19.2	704	2001 SB ₇₄	2001 10 14.27812	01 04 34.39	+15 57 25.4	18.7	704
2001 ST ₇₃	2001 10 11.37559	01 03 17.92	+07 00 45.6	18.7	644	2001 SB ₇₄	2001 10 14.29431	01 04 33.63	+15 57 15.3	19.1	704
2001 ST ₇₃	2001 10 11.39681	01 03 16.79	+07 00 36.3	18.7	644	2001 SB ₇₄	2001 10 14.30996	01 04 32.88	+15 57 05.9	18.5	704
2001 ST ₇₃	2001 10 11.41807	01 03 15.67	+07 00 27.2	18.5	644	2001 SC ₇₄	2001 10 12.25275	01 01 34.68	+17 43 55.5	17.6 R	699
2001 ST ₇₃	2001 10 12.27297	01 02 33.09	+06 54 19.3	18.6 R	699	2001 SC ₇₄	2001 10 12.27608	01 01 33.23	+17 43 47.6		699
2001 ST ₇₃	2001 10 12.29636	01 02 31.82	+06 54 09.5		699	2001 SC ₇₄	2001 10 12.29947	01 01 31.80	+17 43 40.1		699
2001 ST ₇₃	2001 10 12.31984	01 02 30.62	+06 54 00.7		699	2001 SC ₇₄	2001 10 12.32297	01 01 30.39	+17 43 31.8		699
2001 ST ₇₃	2001 10 12.34336	01 02 29.32	+06 53 49.8		699	2001 SE ₇₄	2001 08 17.34869	01 24 16.49	+18 31 32.0	19.4	704
2001 ST ₇₃	2001 10 13.24575	01 01 44.50	+06 47 23.8	18.7	704	2001 SE ₇₄	2001 08 17.36078	01 24 16.82	+18 31 37.6	19.4	704
2001 ST ₇₃	2001 10 13.26139	01 01 43.70	+06 47 16.9	19.0	704	2001 SE ₇₄	2001 08 17.37287	01 24 17.16	+18 31 41.6	19.4	704
2001 ST ₇₃	2001 10 13.27713	01 01 42.86	+06 47 11.2	18.8	704	2001 SE ₇₄	2001 08 17.38503	01 24 17.48	+18 31 45.8	19.4	704
2001 ST ₇₃	2001 10 13.29279	01 01 42.02	+06 47 03.1	19.0	704	2001 SE ₇₄	2001 08 17.39762	01 24 17.85	+18 31 50.8	19.5	704
2001 ST ₇₃	2001 10 13.30868	01 01 41.18	+06 46 56.7	18.8	704	2001 SE ₇₄	2001 08 26.45329	01 27 35.96	+19 19 59.8	19.0 R	699
2001 ST ₇₃	2001 10 16.26387	00 59 16.71	+06 26 07.6	19.4	704	2001 SE ₇₄	2001 08 26.46117	01 27 36.06	+19 20 01.6		699
2001 ST ₇₃	2001 10 16.27959	00 59 15.90	+06 26 00.4	19.4	704	2001 SE ₇₄	2001 08 26.46907	01 27 36.12	+19 20 03.9		699
2001 ST ₇₃	2001 10 16.29532	00 59 15.10	+06 25 54.6	19.8	704	2001 SE ₇₄	2001 08 26.47693	01 27 36.22	+19 20 05.6		699
2001 ST ₇₃	2										

2001 SR ₇₄	2001 10 14.31053	01 17 49.38	+16 59 18.7	18.5	704	2001 SC ₇₅	2001 10 12.32454	01 27 23.86	+16 52 45.8	699
2001 SS ₇₄	2001 10 12.42418	01 25 55.46	+21 36 16.8	19.2	608	2001 SC ₇₅	2001 10 14.24832	01 25 25.24	+16 43 05.9	704
2001 SS ₇₄	2001 10 12.43437	01 25 54.80	+21 36 17.4	19.2	608	2001 SC ₇₅	2001 10 14.26402	01 25 24.22	+16 43 00.8	704
2001 SS ₇₄	2001 10 12.44517	01 25 54.04	+21 36 17.6	18.9	608	2001 SC ₇₅	2001 10 14.27983	01 25 23.15	+16 42 55.8	704
2001 SV ₇₄	2001 08 22.37998	01 53 15.15	+16 36 27.2	19.0	704	2001 SC ₇₅	2001 10 14.29588	01 25 22.16	+16 42 50.5	704
2001 SV ₇₄	2001 08 22.39720	01 53 15.36	+16 36 32.5	20.0	704	2001 SC ₇₅	2001 10 14.31154	01 25 21.14	+16 42 45.7	704
2001 SV ₇₄	2001 08 22.40954	01 53 15.44	+16 36 37.4	19.4	704	2001 SD ₇₅	2001 08 28.33350	01 47 19.43	+16 11 55.8	18.8 R 699
2001 SV ₇₄	2001 08 22.42172	01 53 15.45	+16 36 41.5	19.6	704	2001 SD ₇₅	2001 08 28.36010	01 47 19.93	+16 12 02.4	699
2001 SV ₇₄	2001 08 22.43437	01 53 15.60	+16 36 45.6	19.8	704	2001 SD ₇₅	2001 08 28.38674	01 47 20.39	+16 12 10.7	699
2001 SV ₇₄	2001 09 10.33398	01 51 36.44	+18 00 46.9	19.3	704	2001 SD ₇₅	2001 08 28.41344	01 47 20.82	+16 12 17.3	699
2001 SV ₇₄	2001 09 10.34759	01 51 36.13	+18 00 50.4	19.4	704	2001 SD ₇₅	2001 09 22.32915	01 44 39.25	+16 54 15.4	18.3 704
2001 SV ₇₄	2001 09 10.36124	01 51 35.84	+18 00 52.8	19.5	704	2001 SD ₇₅	2001 09 22.34396	01 44 38.80	+16 54 14.5	18.9 704
2001 SV ₇₄	2001 09 10.37488	01 51 35.55	+18 00 55.5	19.5	704	2001 SD ₇₅	2001 09 22.35808	01 44 38.23	+16 54 13.2	19.0 704
2001 SV ₇₄	2001 09 10.38853	01 51 35.26	+18 00 57.9	19.6	704	2001 SD ₇₅	2001 09 22.37452	01 44 37.65	+16 54 12.7	19.1 704
2001 SV ₇₄	2001 10 12.43329	01 30 26.34	+18 36 17.7	19.5	608	2001 SD ₇₅	2001 09 22.38893	01 44 37.13	+16 54 11.0	18.9 704
2001 SV ₇₄	2001 10 12.44411	01 30 25.75	+18 36 16.8	19.3	608	2001 SD ₇₅	2001 10 07.35791	01 33 37.17	+16 09 46.4	18.0 644
2001 SV ₇₄	2001 10 12.45469	01 30 25.15	+18 36 16.2	19.2	608	2001 SD ₇₅	2001 10 07.37924	01 33 36.00	+16 09 40.4	18.0 644
2001 SV ₇₄	2001 10 14.24866	01 28 49.63	+18 34 00.0	18.7	704	2001 SD ₇₅	2001 10 07.40048	01 33 34.79	+16 09 34.6	18.1 644
2001 SV ₇₄	2001 10 14.26436	01 28 48.75	+18 33 59.2	18.7	704	2001 SD ₇₅	2001 10 14.24899	01 27 19.73	+15 34 21.5	18.1 704
2001 SV ₇₄	2001 10 14.28017	01 28 47.91	+18 33 58.0	18.7	704	2001 SD ₇₅	2001 10 14.26468	01 27 18.84	+15 34 16.2	18.4 704
2001 SV ₇₄	2001 10 14.29622	01 28 46.96	+18 33 56.9	18.9	704	2001 SD ₇₅	2001 10 14.28049	01 27 17.90	+15 34 10.7	18.6 704
2001 SV ₇₄	2001 10 14.31188	01 28 46.09	+18 33 55.7	18.7	704	2001 SD ₇₅	2001 10 14.29655	01 27 16.95	+15 34 05.8	18.5 704
2001 SV ₇₄	2001 10 15.24312	01 27 56.23	+18 32 36.2	18.4	704	2001 SD ₇₅	2001 10 14.31221	01 27 16.01	+15 34 00.3	18.1 704
2001 SV ₇₄	2001 10 15.25927	01 27 55.41	+18 32 35.2	18.7	704	2001 SD ₇₅	2001 10 15.24183	01 26 24.35	+15 28 40.6	18.6 704
2001 SV ₇₄	2001 10 15.27530	01 27 54.51	+18 32 33.1	18.5	704	2001 SD ₇₅	2001 10 15.25799	01 26 23.34	+15 28 34.8	18.8 704
2001 SV ₇₄	2001 10 15.29109	01 27 53.59	+18 32 32.6	18.6	704	2001 SD ₇₅	2001 10 15.27401	01 26 22.45	+15 28 29.3	19.0 704
2001 SV ₇₄	2001 10 15.30716	01 27 52.73	+18 32 30.7	18.1	704	2001 SD ₇₅	2001 10 15.28982	01 26 21.50	+15 28 23.7	18.7 704
2001 SW ₇₄	2001 08 25.39483	01 37 53.01	+15 41 51.4	19.9	704	2001 SD ₇₅	2001 10 15.30587	01 26 20.55	+15 28 18.1	18.6 704
2001 SW ₇₄	2001 08 25.40763	01 37 53.27	+15 41 54.7	20.3	704	2001 SE ₇₅	2001 09 10.33198	01 29 47.86	+16 41 00.3	19.4 704
2001 SW ₇₄	2001 08 25.43317	01 37 53.74	+15 42 00.2	20.4	704	2001 SE ₇₅	2001 09 10.34559	01 29 47.46	+16 40 58.7	20.0 704
2001 SW ₇₄	2001 10 07.30623	01 25 56.54	+15 27 43.9	18.9	644	2001 SE ₇₅	2001 09 10.35924	01 29 47.12	+16 40 58.3	20.0 704
2001 SW ₇₄	2001 10 07.32678	01 25 55.55	+15 27 38.1	19.7	644	2001 SE ₇₅	2001 09 10.37288	01 29 46.73	+16 40 58.5	19.9 704
2001 SW ₇₄	2001 10 07.34729	01 25 54.51	+15 27 32.4	19.5	644	2001 SE ₇₅	2001 09 10.38653	01 29 46.36	+16 40 56.7	19.8 704
2001 SW ₇₄	2001 10 12.25898	01 21 58.86	+15 02 49.9	18.6 R 699	2001 SE ₇₅	2001 09 20.34024	01 24 26.45	+16 25 08.6	19.7 704	
2001 SW ₇₄	2001 10 12.28233	01 21 57.68	+15 02 42.8	699	2001 SE ₇₅	2001 09 20.35493	01 24 25.81	+16 25 05.4	19.8 704	
2001 SW ₇₄	2001 10 12.30572	01 21 56.47	+15 02 35.1	699	2001 SE ₇₅	2001 09 20.36958	01 24 25.20	+16 25 04.6	19.8 704	
2001 SW ₇₄	2001 10 12.32923	01 21 55.16	+15 02 28.3	699	2001 SE ₇₅	2001 09 20.38564	01 24 24.68	+16 25 01.4	20.1 704	
2001 SW ₇₄	2001 10 14.24821	01 20 20.89	+14 51 51.7	19.2	704	2001 SE ₇₅	2001 10 12.91440	01 07 32.46	+14 58 50.8	18.8 V 599
2001 SW ₇₄	2001 10 14.26391	01 20 20.10	+14 51 47.0	19.5	704	2001 SE ₇₅	2001 10 12.91891	01 07 32.21	+14 58 49.1	19.1 V 599
2001 SW ₇₄	2001 10 14.27971	01 20 19.29	+14 51 41.9	19.4	704	2001 SE ₇₅	2001 10 12.92333	01 07 32.00	+14 58 47.7	19.2 V 599
2001 SW ₇₄	2001 10 14.29577	01 20 18.43	+14 51 36.5	19.2	704	2001 SE ₇₅	2001 10 12.92729	01 07 31.74	+14 58 46.5	19.1 V 599
2001 SW ₇₄	2001 10 14.31143	01 20 17.63	+14 51 31.3	19.1	704	2001 SE ₇₅	2001 10 14.24697	01 06 27.82	+14 52 05.3	20.0 704
2001 SY ₇₄	2001 09 11.38416	01 42 10.52	+15 36 20.6	19.7 R 699	2001 SE ₇₅	2001 10 14.26267	01 06 27.13	+14 52 02.0	20.0 704	
2001 SY ₇₄	2001 09 11.40462	01 42 10.04	+15 36 24.0	699	2001 SE ₇₅	2001 10 14.27834	01 06 26.36	+14 51 57.1	19.9 704	
2001 SY ₇₄	2001 09 11.42516	01 42 09.38	+15 36 28.4	699	2001 SE ₇₅	2001 10 14.29453	01 06 25.56	+14 51 52.0	19.9 704	
2001 SY ₇₄	2001 09 11.44573	01 42 08.82	+15 36 33.8	699	2001 SE ₇₅	2001 10 14.31019	01 06 24.76	+14 51 46.8	19.9 704	
2001 SY ₇₄	2001 09 20.32541	01 37 03.02	+16 03 39.2	18.9	704	2001 SF ₇₅	2001 09 22.28300	01 24 19.11	+18 21 30.4	19.3 704
2001 SY ₇₄	2001 09 20.34129	01 37 02.13	+16 03 40.8	19.6	704	2001 SF ₇₅	2001 09 22.29749	01 24 18.65	+18 21 31.3	19.3 704
2001 SY ₇₄	2001 09 20.35622	01 37 01.66	+16 03 44.1	19.5	704	2001 SF ₇₅	2001 09 22.32691	01 24 17.74	+18 21 31.4	19.1 704
2001 SY ₇₄	2001 09 20.37072	01 37 01.15	+16 03 45.7	19.9	704	2001 SF ₇₅	2001 10 14.24708	01 09 13.57	+17 21 52.2	18.2 704
2001 SY ₇₄	2001 09 20.38675	01 37 00.44	+16 03 48.9	19.5	704	2001 SF ₇₅	2001 10 14.26278	01 09 12.71	+17 21 47.5	19.7 704
2001 SY ₇₄	2001 10 07.30493	01 22 30.30	+16 25 39.5	19.8	644	2001 SF ₇₅	2001 10 14.27846	01 09 11.92	+17 21 42.9	18.8 704
2001 SY ₇₄	2001 10 07.32561	01 22 29.07	+16 25 39.6	18.9	644	2001 SF ₇₅	2001 10 14.29465	01 09 11.11	+17 21 37.9	18.6 704
2001 SY ₇₄	2001 10 07.34613	01 22 27.80	+16 25 39.7	19.2	644	2001 SF ₇₅	2001 10 14.31030	01 09 10.30	+17 21 32.9	18.3 704
2001 SY ₇₄	2001 10 14.24731	01 15 28.69	+16 23 40.8	18.7	704	2001 SG ₇₅	2001 08 28.33273	01 34 23.92	+16 03 41.9	19.1 R 699
2001 SY ₇₄	2001 10 14.26300	01 15 27.72	+16 23 39.4	19.0	704	2001 SG ₇₅	2001 08 28.35931	01 34 23.83	+16 03 44.1	699
2001 SY ₇₄	2001 10 14.27868	01 15 26.71	+16 23 40.0	18.8	704	2001 SG ₇₅	2001 08 28.38596	01 34 23.71	+16 03 47.0	699
2001 SY ₇₄	2001 10 14.29487	01 15 25.68	+16 23 38.9	19.0	704	2001 SG ₇₅	2001 08 28.41266	01 34 23.62	+16 03 50.3	699
2001 SY ₇₄	2001 10 14.31053	01 15 24.63	+16 23 38.4	18.8	704	2001 SG ₇₅	2001 09 10.33198	01 31 37.55	+16 07 01.0	18.9 704
2001 SA ₇₅	2001 10 07.30623	01 25 56.04	+15 21 52.2	19.1	644	2001 SG ₇₅	2001 09 10.34559	01 31 37.13	+16 07 01.1	19.5 704
2001 SA ₇₅	2001 10 07.32678	01 25 54.74	+15 21 48.6	19.9	644	2001 SG ₇₅	2001 09 10.35924	01 31 36.84	+16 06 59.2	19.4 704
2001 SA ₇₅	2001 10 07.34729	01 25 53.36	+15 21 45.0	19.6	644	2001 SG ₇₅	2001 09 10.37288	01 31 36.48	+16 06 58.5	19.9 704
2001 SA ₇₅	2001 10 12.25898	01 20 38.77	+15 05 52.9	18.7 R 699	2001 SC ₇₅	2001 09 10.38653	01 31 36.11	+16 06 58.8	19.4 704	
2001 SA ₇₅	2001 10 12.28233	01 20 37.28	+15 05 48.0	699	2001 SC ₇₅	2001 10 07.29661	01 13 31.72	+14 33 27.8	18.4 644	
2001 SA ₇₅	2001 10 12.30572	01 20 35.62	+15 05 43.5	699	2001 SC ₇₅	2001 10 07.31731	01 13 30.63	+14 33 20.8	18.3 644	
2001 SA ₇₅	2001 10 12.32923	01 20 34.12	+15 05 37.8	699	2001 SC ₇₅	2001 10 07.33773	01 13 29.55	+14 33 13.8	18.9 644	
2001 SA ₇₅	2001 10 14.24742	01 18 29.74	+14 58 38.4	19.3	704	2001 SG ₇₅	2001 10 12.27531	01 09 16.31	+14 04 18.1	18.5 R 699
2001 SA ₇₅	2001 10 14.26311	01 18 28.68	+14 58 34.4	19.5	704	2001 SG ₇₅	2001 10 12.29870	01 09 15.00	+14 04 09.1	699
2001 SA ₇₅	2001 10 14.27879	01 18 27.61	+14 58 30.9	19.3	704	2001 SG ₇₅	2001 10 12.32218	01 09 13.75	+14 04 00.8	699
2001 SA ₇₅	2001 10 14.29498	01 18 26.51	+14 58 27.1	19.5	704	2001 SG ₇₅	2001 10 12.34571	01 09 12.54	+14 03 52.2	699
2001 SA ₇₅	2001 10 14.31064	01 18 25.49	+14 58 23.5	19.3	704	2001 SG ₇₅	2001 10 14.24663	01 07 35.35	+13 52 09.4	18.2 704
2001 SA ₇₅	2001 10 15.24171	01 17 25.16	+14 54 52.1	18.9	704	2001 SG ₇₅	2001 10 14.26232	01 07 34.52	+13 52 03.	

2001 SL75	2001 09 20.37016	01 32 34.50	+17 08 23.3	19.2	704	2001 SR75	2001 10 14.26131	00 57 29.52	+15 03 40.7	19.0	704
2001 SL75	2001 09 20.38624	01 32 33.72	+17 08 24.1	18.8	704	2001 SR75	2001 10 14.27698	00 57 28.52	+15 03 34.4	19.0	704
2001 SL75	2001 09 28.47641	01 25 48.20	+17 07 44.2	18.4	644	2001 SR75	2001 10 14.29317	00 57 27.53	+15 03 30.0	19.0	704
2001 SL75	2001 09 28.49703	01 25 47.01	+17 07 43.0	18.5	644	2001 SR75	2001 10 14.30883	00 57 26.56	+15 03 24.4	18.9	704
2001 SL75	2001 09 28.51742	01 25 45.85	+17 07 41.7	18.6	644	2001 SS75	2001 09 10.33175	01 25 33.34	+17 51 52.0	19.4	704
2001 SL75	2001 10 07.29661	01 17 07.69	+16 51 57.8	19.0	644	2001 SS75	2001 09 10.34537	01 25 33.15	+17 51 50.6	19.6	704
2001 SL75	2001 10 07.31731	01 17 06.36	+16 51 54.9	18.4	644	2001 SS75	2001 09 10.35901	01 25 32.80	+17 51 49.1	19.5	704
2001 SL75	2001 10 07.33773	01 17 04.98	+16 51 51.4	20.4	644	2001 SS75	2001 09 10.37265	01 25 32.53	+17 51 46.9	19.9	704
2001 SL75	2001 10 12.25354	01 11 59.00	+16 37 04.2	18.0 R	699	2001 SS75	2001 09 10.38630	01 25 32.19	+17 51 45.6	19.8	704
2001 SL75	2001 10 12.27686	01 11 57.47	+16 36 59.5		699	2001 SS75	2001 09 17.34973	01 22 46.21	+17 34 25.7	19.1	704
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2001 SL75	2001 10 14.26255	01 09 53.89	+16 30 01.0	18.4	704	2001 SS75	2001 10 12.91440	01 07 06.78	+15 26 21.7	18.5 V	599
2001 SL75	2001 10 14.27823	01 09 52.87	+16 29 57.5	18.6	704	2001 SS75	2001 10 12.91891	01 07 06.60	+15 26 19.9	18.4 V	599
2001 SL75	2001 10 14.29442	01 09 51.83	+16 29 54.2	18.5	704	2001 SS75	2001 10 12.92333	01 07 06.40	+15 26 18.0	18.4 V	599
2001 SL75	2001 10 14.31007	01 09 50.83	+16 29 50.7	18.2	704	2001 SS75	2001 10 12.92729	01 07 06.23	+15 26 16.5	18.5 V	599
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2001 SM75	2001 08 05.46662	01 31 55.51	+14 37 23.4	20.4	644	2001 SS75	2001 10 13.99139	01 06 22.33	+15 19 15.8	18.1 V	599
2001 SM75	2001 08 05.47735	01 31 55.90	+14 37 27.1	20.6	644	2001 SS75	2001 10 14.24697	01 06 11.90	+15 17 34.0	18.9	704
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2001 SM75	2001 09 10.38730	01 36 56.19	+16 38 24.4	19.7	704	2001 SZ75	2001 10 11.35681	02 50 09.79	+14 11 31.4	18.2 V	691
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2001 SM75	2001 10 07.32084	01 21 38.55	+16 05 14.5	18.1	644	2001 SZ75	2001 10 14.27289	02 47 48.98	+14 10 15.1		699
2001 SM75	2001 10 07.34129	01 21 37.54	+16 05 10.9	19.3	644	2001 SZ75	2001 10 14.30109	02 47 47.46	+14 10 14.3		699
2001 SM75	2001 10 12.25354	01 17 44.67	+15 47 35.8	17.5 R	699	2001 SA76	2001 10 13.25733	02 52 31.44	+13 27 36.4	18.9	704
2001 SM75	2001 10 12.27686	01 17 43.50	+15 47 30.0		699	2001 SA76	2001 10 13.27296	02 52 30.79	+13 27 33.0	19.3	704
2001 SM75	2001 10 12.30026	01 17 42.35	+15 47 24.6		699	2001 SA76	2001 10 13.28873	02 52 30.11	+13 27 28.0	19.4	704
2001 SM75	2001 10 12.32376	01 17 41.15	+15 47 19.2		699	2001 SA76	2001 10 13.30462	02 52 29.42	+13 27 26.6	20.2	704
2001 SM75	2001 10 14.24742	01 16 08.41	+15 39 41.9	18.1	704	2001 SA76	2001 10 13.32034	02 52 28.84	+13 27 22.6	19.9	704
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2001 SM75	2001 10 15.24171	01 15 20.30	+15 35 36.1	18.1	704	2001 SC76	2001 08 16.39481	02 34 26.53	+16 50 24.2	19.3	704
2001 SM75	2001 10 15.25787	01 15 19.49	+15 35 32.0	18.6	704	2001 SC76	2001 08 16.43063	02 34 29.01	+16 50 34.0	18.7	704
2001 SM75	2001 10 15.27389	01 15 18.66	+15 35 28.0	18.7	704	2001 SC76	2001 08 16.44263	02 34 29.85	+16 50 36.8	19.0	704
2001 SM75	2001 10 15.28969	01 15 17.91	+15 35 24.3	18.3	704	2001 SC76	2001 08 25.40726	02 43 59.99	+17 24 19.3	18.7 R	699
2001 SM75	2001 10 15.30574	01 15 17.09	+15 35 20.0	18.2	704	2001 SC76	2001 08 25.42371	02 44 00.88	+17 24 22.9		699
2001 SN75	2001 09 10.35869	01 23 26.27	+14 18 28.1	20.3	704	2001 SC76	2001 08 25.44018	02 44 01.82	+17 24 24.9		699
2001 SN75	2001 09 10.37232	01 23 25.43	+14 18 42.6	20.0	704	2001 SC76	2001 08 25.45668	02 44 02.74	+17 24 28.3		699
2001 SN75	2001 09 10.38597	01 23 24.62	+14 18 55.8	19.9	704	2001 SC76	2001 09 10.39433	02 55 50.96	+17 53 56.0	18.4	704
2001 SN75	2001 10 12.40207	00 33 48.70	+21 43 30.8	19.6	608	2001 SC76	2001 09 10.40813	02 55 51.35	+17 53 56.3	18.5	704
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2001 SN75	2001 10 12.42289	00 33 46.37	+21 43 41.7	19.8	608	2001 SC76	2001 09 10.44880	02 55 52.51	+17 53 58.5	18.5	704
2001 SO75	2001 10 10.34447	01 19 03.53	+15 55 56.2	19.9	704	2001 SC76	2001 10 12.36708	02 54 49.81	+16 44 12.3	17.3 R	699
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2001 SO75	2001 09 10.37176	01 19 02.66	+15 56 01.2	19.9	704	2001 SC76	2001 10 12.42137	02 54 47.87	+16 43 56.5		699
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2001 SO75	2001 10 14.27574	00 52 29.96	+15 47 52.3	20.2	704	2001 SC76	2001 10 13.28929	02 54 18.75	+16 39 41.0	18.7	704
2001 SO75	2001 10 14.29193	00 52 29.19	+15 47 48.9	19.9	704	2001 SC76	2001 10 13.30519	02 54 18.12	+16 39 37.2	18.6	704
2001 SO75	2001 10 14.30758	00 52 28.29	+15 47 47.1	20.1	704	2001 SC76	2001 10 13.32090	02 54 17.53	+16 39 32.4	18.8	704
2001 SP75	2001 08 28.33194	01 23 12.63	+18 04 54.4	18.9 R	699	2001 SF76	2001 08 24.31244	23 50 25.40	+04 45 54.4	19.5 R	699
200											

2001 SN ₇₆	2001 08 23.37466	23 11 39.06	+02 15 15.0	699	2001 SV ₇₆	2001 10 16.27476	00 02 28.42	+04 07 46.7	19.5	704
2001 SN ₇₆	2001 08 23.39034	23 11 38.56	+02 15 07.9	699	2001 SV ₇₆	2001 10 16.28992	00 02 27.74	+04 07 40.5	19.6	704
2001 SN ₇₆	2001 08 23.40605	23 11 37.92	+02 15 02.6	699	2001 SV ₇₆	2001 10 16.29048	00 02 27.84	+04 07 39.2	19.7	704
2001 SN ₇₆	2001 09 08.19412	23 01 22.28	+00 26 59.3	19.1	2001 SV ₇₆	2001 10 16.30566	00 02 27.09	+04 07 32.4	19.3	704
2001 SN ₇₆	2001 09 08.20772	23 01 21.74	+00 26 53.8	19.2	2001 SV ₇₆	2001 10 16.30622	00 02 27.08	+04 07 31.9	19.3	704
2001 SN ₇₆	2001 09 08.22155	23 01 21.16	+00 26 47.2	19.3	2001 SV ₇₆	2001 10 14.18789	23 40 13.56	+05 55 45.2	19.9	704
2001 SN ₇₆	2001 09 08.23518	23 01 20.62	+00 26 40.5	19.3	2001 SW ₇₆	2001 10 14.20362	23 40 12.91	+05 55 42.6	20.4	704
2001 SN ₇₆	2001 09 08.24883	23 01 19.99	+00 26 34.1	19.1	2001 SW ₇₆	2001 10 14.23514	23 40 11.71	+05 55 39.0	20.0	704
2001 SN ₇₆	2001 09 11.20540	22 59 21.12	+00 04 18.1	18.7 R	2001 SY ₇₆	2001 10 11.29638	23 57 53.04	+02 34 27.8	20.3	644
2001 SN ₇₆	2001 09 11.23141	22 59 20.12	+00 04 06.7	699	2001 SY ₇₆	2001 10 11.31702	23 57 52.45	+02 34 22.8	20.8	644
2001 SN ₇₆	2001 09 11.25722	22 59 19.01	+00 03 54.4	699	2001 SY ₇₆	2001 10 11.33778	23 57 51.93	+02 34 19.0	20.0	644
2001 SN ₇₆	2001 09 11.28302	22 59 18.04	+00 03 42.7	699	2001 SY ₇₆	2001 10 15.17501	23 56 15.82	+02 21 23.8	19.6	704
2001 SN ₇₆	2001 10 11.16916	22 43 59.19	-03 28 33.6	19.8	2001 SY ₇₆	2001 10 15.19084	23 56 15.42	+02 21 21.3	20.0	704
2001 SN ₇₆	2001 10 11.19055	22 43 58.78	-03 28 41.2	19.6	2001 SY ₇₆	2001 10 15.20667	23 56 15.09	+02 21 19.1	20.0	704
2001 SN ₇₆	2001 10 11.21157	22 43 58.42	-03 28 48.4	19.8	2001 SZ ₇₆	2001 10 14.17351	23 51 16.35	+05 44 20.4	19.5	704
2001 SO ₇₆	2001 08 21.30653	23 32 02.74	+00 41 42.9	18.2 R	2001 SZ ₇₆	2001 10 14.18924	23 51 15.71	+05 44 16.9	19.8	704
2001 SO ₇₆	2001 08 21.37438	23 32 00.21	+00 41 22.9	1	2001 SZ ₇₆	2001 10 14.20497	23 51 15.03	+05 44 10.5	20.1	704
2001 SO ₇₆	2001 10 11.17636	22 57 53.00	-04 31 20.4	20.2	2001 SZ ₇₆	2001 10 14.22072	23 51 14.41	+05 44 09.4	20.3	704
2001 SO ₇₆	2001 10 11.19750	22 57 52.45	-04 31 26.7	19.9	2001 SZ ₇₆	2001 10 14.23649	23 51 13.77	+05 44 05.1	20.1	704
2001 SO ₇₆	2001 10 11.21853	22 57 51.93	-04 31 32.9	20.0	2001 SA ₇₇	2001 10 14.17441	23 58 53.56	+08 01 54.4	19.1	704
2001 SP ₇₆	2001 09 18.18653	23 44 05.15	+05 51 29.3	19.0 R	2001 SA ₇₇	2001 10 14.19013	23 58 52.85	+08 01 47.6	19.2	704
2001 SP ₇₆	2001 09 18.21005	23 44 03.72	+05 51 19.6	699	2001 SA ₇₇	2001 10 14.20586	23 58 52.19	+08 01 41.1	19.8	704
2001 SP ₇₆	2001 09 18.23370	23 44 02.20	+05 51 08.6	699	2001 SA ₇₇	2001 10 14.22162	23 58 51.48	+08 01 32.7	19.8	704
2001 SP ₇₆	2001 09 18.25711	23 44 00.76	+05 51 00.2	699	2001 SA ₇₇	2001 10 14.23739	23 58 50.78	+08 01 26.3	19.9	704
2001 SP ₇₆	2001 09 21.24638	23 41 03.98	+05 29 45.0	19.9	2001 SB ₇₇	2001 09 09.33418	00 28 09.04	+09 46 02.8	19.9	644
2001 SP ₇₆	2001 09 21.24684	23 41 03.95	+05 29 44.7	19.1	2001 SB ₇₇	2001 09 09.35543	00 28 08.04	+09 45 59.7	19.1	644
2001 SP ₇₆	2001 09 21.26058	23 41 03.14	+05 29 38.5	20.1	2001 SB ₇₇	2001 09 09.37815	00 28 06.92	+09 45 56.7	19.5	644
2001 SP ₇₆	2001 09 21.26182	23 41 03.05	+05 29 37.8	19.5	2001 SB ₇₇	2001 09 18.27797	00 20 31.06	+09 19 22.8	19.5 R	699
2001 SP ₇₆	2001 09 21.27472	23 41 02.25	+05 29 32.3	20.1	2001 SB ₇₇	2001 09 18.30138	00 20 29.77	+09 19 19.8	699	
2001 SP ₇₆	2001 09 21.27623	23 41 02.12	+05 29 31.2	19.8	2001 SB ₇₇	2001 09 18.32484	00 20 28.32	+09 19 12.8	699	
2001 SP ₇₆	2001 09 21.28887	23 41 01.41	+05 29 25.2	19.7	2001 SB ₇₇	2001 09 18.34836	00 20 26.99	+09 19 07.0	699	
2001 SP ₇₆	2001 09 21.29139	23 41 01.19	+05 29 25.1	19.6	2001 SB ₇₇	2001 10 14.17407	23 56 17.93	+07 11 57.4	19.7	704
2001 SP ₇₆	2001 09 21.30302	23 41 00.45	+05 29 19.3	20.2	2001 SB ₇₇	2001 10 14.18980	23 56 17.11	+07 11 49.5	19.8	704
2001 SS ₇₆	2001 08 27.33112	00 27 14.57	+08 56 03.3	19.2 R	2001 SB ₇₇	2001 10 14.20553	23 56 16.32	+07 11 44.2	19.7	704
2001 SS ₇₆	2001 08 27.35067	00 27 13.95	+08 56 00.9	699	2001 SB ₇₇	2001 10 14.22128	23 56 15.44	+07 11 41.1	19.4	704
2001 SS ₇₆	2001 08 27.37028	00 27 13.41	+08 55 57.9	699	2001 SB ₇₇	2001 10 16.25824	23 54 37.14	+07 00 46.9	19.7	704
2001 SS ₇₆	2001 08 27.38989	00 27 12.88	+08 55 55.2	699	2001 SB ₇₇	2001 10 16.27396	23 54 36.27	+07 00 41.7	19.6	704
2001 SS ₇₆	2001 09 10.36898	00 18 30.84	+07 54 52.1	18.9 R	2001 SB ₇₇	2001 10 16.28968	23 54 35.49	+07 00 37.0	19.8	704
2001 SS ₇₆	2001 09 10.39645	00 18 29.43	+07 54 41.3	699	2001 SC ₇₇	2001 10 16.30543	23 54 34.65	+07 00 31.3	19.9	704
2001 SS ₇₆	2001 09 10.42400	00 18 28.07	+07 54 31.7	699	2001 SC ₇₇	2001 09 18.27719	00 25 18.46	+09 26 41.6	19.0 R	699
2001 SS ₇₆	2001 09 10.45160	00 18 26.67	+07 54 21.7	699	2001 SC ₇₇	2001 09 18.30061	00 25 17.27	+09 26 33.6	699	
2001 SS ₇₆	2001 10 14.17385	23 50 29.89	+03 31 24.9	19.2	2001 SC ₇₇	2001 09 18.32406	00 25 16.24	+09 26 24.7	699	
2001 SS ₇₆	2001 10 14.18958	23 50 29.22	+03 31 18.2	19.5	2001 SC ₇₇	2001 09 18.34758	00 25 15.07	+09 26 16.3	699	
2001 SS ₇₆	2001 10 14.20531	23 50 28.63	+03 31 10.7	19.3	2001 SC ₇₇	2001 10 14.17519	00 05 33.91	+06 28 42.5	19.9	704
2001 SS ₇₆	2001 10 14.22107	23 50 28.06	+03 31 04.1	19.6	2001 SC ₇₇	2001 10 14.19091	00 05 33.31	+06 28 35.1	19.6	704
2001 SS ₇₆	2001 10 14.23684	23 50 27.45	+03 30 57.2	19.6	2001 SC ₇₇	2001 10 14.20664	00 05 32.67	+06 28 28.0	19.8	704
2001 ST ₇₆	2001 09 12.34224	00 12 45.89	+03 15 29.2	20.4 V	2001 SC ₇₇	2001 10 14.22240	00 05 32.03	+06 28 21.9	19.9	704
2001 ST ₇₆	2001 09 12.36367	00 12 44.75	+03 15 24.2	20.9 V	2001 SC ₇₇	2001 10 14.23817	00 05 31.33	+06 28 15.3	19.2	704
2001 ST ₇₆	2001 09 12.38735	00 12 43.48	+03 15 18.6	20.8 V	2001 SC ₇₇	2001 10 16.24354	00 04 13.61	+06 14 12.5	19.3	704
2001 ST ₇₆	2001 09 14.25367	00 11 07.92	+03 07 53.7	20.6	2001 SC ₇₇	2001 10 16.25925	00 04 13.01	+06 14 05.2	19.4	704
2001 ST ₇₆	2001 09 14.27493	00 11 06.72	+03 07 48.0	20.5	2001 SC ₇₇	2001 10 16.27497	00 04 12.38	+06 13 57.5	19.3	704
2001 ST ₇₆	2001 09 14.29601	00 11 05.57	+03 07 43.2	20.8	2001 SC ₇₇	2001 10 16.29070	00 04 11.81	+06 13 52.2	19.8	704
2001 SU ₇₆	2001 09 12.27312	00 16 43.23	+03 37 05.6	20.7 V	2001 SD ₇₇	2001 10 06.32682	00 16 57.23	+08 09 37.0	20.0	644
2001 SU ₇₆	2001 09 12.29430	00 16 42.36	+03 37 00.2	20.7 V	2001 SD ₇₇	2001 10 06.33909	00 16 56.65	+08 09 32.4	19.8	644
2001 SU ₇₆	2001 09 12.31595	00 16 41.45	+03 36 54.9	20.6 V	2001 SD ₇₇	2001 10 06.35165	00 16 56.09	+08 09 26.5	19.6	644
2001 SU ₇₆	2001 09 20.25773	00 11 07.29	+03 02 30.6	19.0	2001 SE ₇₇	2001 08 28.35540	00 40 33.37	+13 01 11.6	19.7 R	699
2001 SU ₇₆	2001 09 20.27189	00 11 06.62	+03 02 26.3	19.1	2001 SE ₇₇	2001 08 28.38203	00 40 32.80	+13 01 06.7	699	
2001 SU ₇₆	2001 09 20.28603	00 11 05.80	+03 02 23.5	20.1	2001 SE ₇₇	2001 08 28.40872	00 40 32.18	+13 01 02.5	699	
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2001 SU ₇₆	2001 09 20.31432	00 11 04.69	+03 02 14.8	19.5	2001 SE ₇₇	2001 09 18.27171	00 29 47.36	+11 21 42.5	19.0 R	699
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2001 SJ79	2001 07 29.37442	21 39 37.53	-05 12 02.7	19.0	704	2001 SJ80	2001 07 19.42659	22 42 07.71	-05 31 31.4		699
2001 SJ79	2001 07 29.38514	21 39 37.06	-05 12 05.3	19.0	704	2001 SJ80	2001 08 23.27193	22 17 08.11	-05 51 59.9	18.1 R	699
2001 SJ79	2001 08 24.14347	21 22 47.34	-08 10 51.7	18.3 R	699	2001 SJ80	2001 08 23.29531	22 17 06.81	-05 52 03.6		699
2001 SJ79	2001 08 24.15587	21 22 46.81	-08 10 57.5		699	2001 SJ80	2001 08 23.31869	22 17 05.46	-05 52 06.8		699
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2001 SJ79	2001 08 24.18081	21 22 45.79	-08 11 11.2		699	2001 SJ80	2001 08 27.23806	22 13 33.06	-06 00 42.0	18.4 R	699
2001 SJ79	2001 08 24.21639	21 22 44.37	-08 11 29.2	17.9	704	2001 SJ80	2001 08 27.26153	22 13 31.69	-06 00 45.2		699
2001 SJ79	2001 08 24.23076	21 22 43.70	-08 11 36.5	18.5	704	2001 SJ80	2001 08 27.28517	22 13 30.40	-06 00 49.4		699
2001 SJ79	2001 08 24.24605	21 22 43.12	-08 11 44.3	18.7	704	2001 SJ80	2001 08 27.30862	22 13 29.11	-06 00 52.7		699
2001 SJ79	2001 08 24.26021	21 22 42.56	-08 11 52.2	18.9	704	2001 SJ80	2001 09 08.18930	22 03 19.91	-06 28 25.6	18.9	704
2001 SJ79	2001 09 08.14201	21 15 47.46	-10 18 18.2	19.2	704	2001 SJ80	2001 09 08.20289	22 03 19.21	-06 28 27.2	18.9	704
2001 SJ79	2001 09 08.15605	21 15 47.19	-10 18 23.6	19.5	704	2001 SJ80	2001 09 08.21670	22 03 18.52	-06 28 29.3	19.2	704
2001 SJ79	2001 09 08.17000	21 15 46.89	-10 18 31.2	19.5	704	2001 SJ80	2001 09 08.24399	22 03 16.59	-06 28 35.2	18.5	704
2001 SJ79	2001 09 08.18395	21 15 46.70	-10 18 37.3	19.6	704	2001 SJ80	2001 09 09.20216	22 02 32.34	-06 30 43.3	15.8 R	699
2001 SK79	2001 08 24.20936	21 37 11.56	-09 20 33.9	18.5 R	699	2001 SJ80	2001 09 09.22255	22 02 31.34	-06 30 46.2		699
2001 SK79	2001 08 24.21753	21 37 11.12	-09 20 38.0	18.5	704	2001 SJ80	2001 09 09.24303	22 02 30.30	-06 30 49.1		699
2001 SK79	2001 08 24.23188	21 37 10.46	-09 20 42.7	18.4	704	2001 SJ80	2001 09 09.26340	22 02 29.38	-06 30 51.6		699
2001 SK79	2001 08 24.23527	21 37 10.31	-09 20 44.9		699	2001 SJ80	2001 09 12.26366	22 00 14.38	-06 37 28.9	19.0	704
2001 SK79	2001 08 24.26109	21 37 09.21	-09 20 55.4		699	2001 SJ80	2001 09 12.27817	22 00 13.66	-06 37 31.0	19.2	704
2001 SK79	2001 08 24.26135	21 37 09.15	-09 20 56.3	19.1	704	2001 SJ80	2001 09 12.29264	22 00 13.01	-06 37 32.7	19.7	704
2001 SK79	2001 08 24.28679	21 37 08.03	-09 21 06.4		699	2001 SJ80	2001 09 12.30723	22 00 12.33	-06 37 34.5	19.5	704
2001 SK79	2001 09 07.14665	21 28 05.02	-10 56 22.5	18.9	704	2001 SJ80	2001 09 12.32172	22 00 11.72	-06 37 36.2	19.5	704
2001 SK79	2001 09 07.16083	21 28 04.51	-10 56 28.7	18.9	704	2001 SO80	2001 08 27.23729	22 16 37.33	-04 38 33.4	19.2 R	699
2001 SK79	2001 09 07.17492	21 28 03.99	-10 56 34.0	18.9	704	2001 SO80	2001 08 27.26076	22 16 35.86	-04 38 42.0		699
2001 SK79	2001 09 07.18905	21 28 03.50	-10 56 39.2	18.8	704	2001 SO80	2001 08 27.28438	22 16 34.60	-04 38 53.0		699
2001 SK79	2001 09 17.18166	21 23 16.08	-11 58 07.2	18.6 R	699	2001 SO80	2001 08 27.30783	22 16 33.24	-04 39 05.4		699
2001 SK79	2001 09 17.19719	21 23 15.69	-11 58 12.3		699	2001 SO80	2001 09 12.26436	22 03 03.20	-06 47 52.0	19.1	704
2001 SK79	2001 09 17.21275	21 23 15.37	-11 58 18.1		699	2001 SO80	2001 09 12.27886	22 03 02.50	-06 48 00.5	19.5	704
2001 SK79	2001 09 17.22833	21 23 14.98	-11 58 24.1		699	2001 SO80	2001 09 12.32242	22 03 00.45	-06 48 20.6	19.8	704
2001 SM79	2001 09 08.12933	21 26 53.31	-09 36 49.9	19.2	704	2001 SE81	2001 08 12.55222	22 33 28.05	-03 55 09.1	20.0	608
2001 SM79	2001 09 08.14326	21 26 52.80	-09 36 53.0	19.9	704	2001 SE81	2001 08 12.56260	22 33 27.59	-03 55 11.9	20.2	

2001 SG ₈₁	2001 09 08.19031	22 15 21.18	-05 26 28.4	18.4	704	2001 SH ₈₂	2001 10 11.10884	22 16 32.23	-07 29 50.8	20.6	644
2001 SG ₈₁	2001 09 08.20391	22 15 20.41	-05 26 35.0	18.9	704	2001 SH ₈₂	2001 10 11.13012	22 16 31.90	-07 29 56.2	20.6	644
2001 SG ₈₁	2001 09 08.21771	22 15 19.66	-05 26 41.2	18.6	704	2001 SH ₈₂	2001 10 11.15276	22 16 31.54	-07 30 01.8	20.7	644
2001 SG ₈₁	2001 09 08.23136	22 15 18.94	-05 26 47.8	18.8	704	2001 SJ ₈₂	2001 08 16.27877	22 59 30.64	-03 13 28.3	18.9	704
2001 SG ₈₁	2001 09 08.24501	22 15 18.15	-05 26 53.8	18.8	704	2001 SJ ₈₂	2001 08 16.29103	22 59 30.12	-03 13 30.4	19.8	704
2001 SG ₈₁	2001 09 12.26561	22 11 58.84	-05 57 07.1	19.4	704	2001 SJ ₈₂	2001 08 16.30337	22 59 29.46	-03 13 32.1	19.7	704
2001 SG ₈₁	2001 09 12.28011	22 11 58.44	-05 57 14.7	20.7	704	2001 SJ ₈₂	2001 08 16.32783	22 59 28.30	-03 13 35.9	19.8	704
2001 SG ₈₁	2001 09 12.29458	22 11 57.46	-05 57 19.2	19.6	704	2001 SJ ₈₂	2001 08 23.26880	22 53 44.02	-03 34 02.2	18.6 R	699
2001 SG ₈₁	2001 09 12.30918	22 11 56.77	-05 57 25.9	19.5	704	2001 SJ ₈₂	2001 08 23.29218	22 53 42.73	-03 34 07.0		699
2001 SG ₈₁	2001 09 12.32367	22 11 56.03	-05 57 32.6	20.1	704	2001 SJ ₈₂	2001 08 23.31556	22 53 41.43	-03 34 12.3		699
2001 SH ₈₁	2001 08 23.27038	22 28 02.61	-02 27 13.7		699	2001 SJ ₈₂	2001 08 23.33900	22 53 40.18	-03 34 15.9		699
2001 SH ₈₁	2001 08 23.29373	22 28 01.35	-02 27 21.1		699	2001 SJ ₈₂	2001 09 12.26721	22 34 59.98	-04 52 04.9	18.9	704
2001 SH ₈₁	2001 08 23.31712	22 28 00.10	-02 27 28.4		699	2001 SJ ₈₂	2001 09 12.28170	22 34 59.06	-04 52 09.1	18.9	704
2001 SH ₈₁	2001 08 23.34056	22 27 58.80	-02 27 35.2		699	2001 SJ ₈₂	2001 09 12.29617	22 34 58.25	-04 52 13.1	19.1	704
2001 SH ₈₁	2001 09 12.26491	22 11 29.39	-04 25 18.5	19.2	704	2001 SJ ₈₂	2001 09 12.31077	22 34 57.39	-04 52 16.3	19.2	704
2001 SH ₈₁	2001 09 12.27941	22 11 28.80	-04 25 23.9	19.7	704	2001 SJ ₈₂	2001 09 12.32528	22 34 56.59	-04 52 20.6	19.7	704
2001 SH ₈₁	2001 09 12.29388	22 11 28.11	-04 25 29.6	20.2	704	2001 SJ ₈₂	2001 10 11.11000	22 15 03.65	-06 26 50.6	19.6	644
2001 SK ₈₁	2001 08 23.27271	22 28 28.85	-04 30 57.0	18.2 R	699	2001 SJ ₈₂	2001 10 11.13127	22 15 03.16	-06 26 52.8	19.2	644
2001 SK ₈₁	2001 08 23.29608	22 28 27.64	-04 31 07.9		699	2001 SJ ₈₂	2001 10 11.15391	22 15 02.65	-06 26 55.5	19.7	644
2001 SK ₈₁	2001 08 23.31946	22 28 26.56	-04 31 20.1		699	2001 SP ₈₂	2001 08 20.35309	22 50 39.45	+00 32 59.6	19.4	704
2001 SK ₈₁	2001 08 23.34291	22 28 25.45	-04 31 31.0		699	2001 SP ₈₂	2001 08 20.36553	22 50 38.99	+00 32 54.5	20.0	704
2001 SK ₈₁	2001 09 12.26550	22 13 03.39	-07 24 51.1	18.8	704	2001 SP ₈₂	2001 08 20.37803	22 50 38.44	+00 32 48.7	19.8	704
2001 SK ₈₁	2001 09 12.27999	22 13 02.72	-07 24 57.9	19.4	704	2001 SP ₈₂	2001 08 27.22948	22 46 08.06	+00 31 30.4	19.0 R	699
2001 SK ₈₁	2001 09 12.29446	22 13 02.10	-07 25 05.2	19.4	704	2001 SP ₈₂	2001 08 27.25292	22 46 07.12	-00 19 42.5		699
2001 SK ₈₁	2001 09 12.30906	22 13 01.50	-07 25 13.2	19.3	704	2001 SP ₈₂	2001 08 27.27649	22 46 06.12	-00 19 53.3		699
2001 SK ₈₁	2001 09 12.32355	22 13 00.87	-07 25 19.9	19.8	704	2001 SP ₈₂	2001 08 27.30000	22 46 05.11	-00 20 05.4		699
2001 SK ₈₁	2001 10 11.10056	22 01 38.58	-10 42 07.5	20.3	644	2001 SP ₈₂	2001 09 12.26754	22 35 12.38	-02 37 04.3	19.4	704
2001 SK ₈₁	2001 10 11.12187	22 01 38.52	-10 42 13.7	20.2	644	2001 SP ₈₂	2001 09 12.28203	22 35 11.72	-02 37 12.3	19.8	704
2001 SK ₈₁	2001 10 11.14427	22 01 38.44	-10 42 19.5	20.1	644	2001 SP ₈₂	2001 09 12.29650	22 35 11.18	-02 37 20.2	19.7	704
2001 SL ₈₁	2001 08 12.58114	22 38 54.92	-06 32 39.1	19.9	608	2001 SP ₈₂	2001 09 12.31110	22 35 10.58	-02 37 28.0	19.2	704
2001 SL ₈₁	2001 08 12.59131	22 38 54.47	-06 32 39.9	20.5	608	2001 SP ₈₂	2001 09 12.32562	22 35 09.99	-02 37 35.3	19.1	704
2001 SL ₈₁	2001 08 12.60148	22 38 54.03	-06 32 40.3	20.3	608	2001 SQ ₈₂	2001 08 27.23495	22 50 05.98	-03 09 34.7	19.2 R	699
2001 SL ₈₁	2001 08 16.27607	22 36 05.35	-06 36 55.9	18.6	704	2001 SQ ₈₂	2001 08 27.25841	22 50 04.56	-03 09 38.3		699
2001 SL ₈₁	2001 08 16.28833	22 36 04.72	-06 36 56.0	19.4	704	2001 SQ ₈₂	2001 08 27.28201	22 50 03.38	-03 09 44.7		699
2001 SL ₈₁	2001 08 16.30065	22 36 04.15	-06 36 57.4	19.2	704	2001 SQ ₈₂	2001 08 27.30549	22 50 02.12	-03 09 48.3		699
2001 SL ₈₁	2001 08 16.32513	22 36 03.02	-06 36 58.4	19.8	704	2001 SQ ₈₂	2001 09 12.26765	22 36 32.90	-04 09 50.3	18.8	704
2001 SL ₈₁	2001 08 27.23729	22 27 02.63	-06 53 45.9	18.3 R	699	2001 SQ ₈₂	2001 09 12.28215	22 36 32.17	-04 09 53.9	19.3	704
2001 SL ₈₁	2001 08 27.26076	22 27 01.34	-06 53 49.8		699	2001 SQ ₈₂	2001 09 12.29662	22 36 31.43	-04 09 56.4	19.6	704
2001 SL ₈₁	2001 08 27.28438	22 27 00.18	-06 53 51.1		699	2001 SQ ₈₂	2001 09 12.31122	22 36 30.68	-04 10 00.1	19.6	704
2001 SL ₈₁	2001 08 27.30783	22 26 58.93	-06 53 54.5		699	2001 SQ ₈₂	2001 09 12.32573	22 36 30.02	-04 10 03.3	19.1	704
2001 SL ₈₁	2001 09 12.26550	22 13 58.79	-07 21 38.0	19.4	704	2001 ST ₈₂	2001 10 11.11481	22 23 00.90	-07 53 11.7	20.6	644
2001 SL ₈₁	2001 09 12.27999	22 13 58.13	-07 21 40.1	19.9	704	2001 ST ₈₂	2001 10 11.13599	22 23 00.87	-07 53 15.8	19.5	644
2001 SL ₈₁	2001 09 12.29446	22 13 57.47	-07 21 40.7	19.4	704	2001 ST ₈₂	2001 10 11.15851	22 23 00.82	-07 53 19.9	19.8	644
2001 SL ₈₁	2001 09 12.30906	22 13 56.80	-07 21 42.6	19.1	704	2001 SV ₈₂	2001 09 12.28170	22 36 38.78	-05 37 37.4	20.3	704
2001 SL ₈₁	2001 09 12.32355	22 13 56.15	-07 21 44.0	19.0	704	2001 SV ₈₂	2001 09 12.31077	22 36 37.20	-05 37 50.7	20.0	704
2001 SL ₈₁	2001 10 11.10173	21 59 53.27	-07 42 27.1	20.5	644	2001 SV ₈₂	2001 09 12.32528	22 36 36.45	-05 37 55.7	20.4	704
2001 SL ₈₁	2001 10 11.12300	21 59 52.97	-07 42 26.5	20.3	644	2001 SV ₈₂	2001 09 17.22591	22 32 44.35	-06 10 44.6	20.3 V	291
2001 SL ₈₁	2001 10 11.14542	21 59 52.72	-07 42 25.8	19.7	644	2001 SV ₈₂	2001 09 17.27396	22 32 42.11	-06 11 03.6	20.1 V	291
2001 SO ₈₁	2001 08 27.24275	22 29 50.02	-10 54 29.6	18.8 R	699	2001 SV ₈₂	2001 09 17.29577	22 32 41.02	-06 11 12.2	20.6 V	291
2001 SO ₈₁	2001 08 27.26627	22 29 48.36	-10 54 24.7		699	2001 SY ₈₂	2001 09 12.26835	22 41 30.06	-06 02 43.8	19.4	704
2001 SO ₈₁	2001 08 27.28986	22 29 46.68	-10 54 20.2		699	2001 SY ₈₂	2001 09 12.28285	22 41 29.38	-06 02 48.4	20.1	704
2001 SO ₈₁	2001 08 27.31329	22 29 44.95	-10 54 14.2		699	2001 SY ₈₂	2001 09 12.29732	22 41 28.64	-06 02 54.8	19.9	704
2001 SO ₈₁	2001 08 28.22193	22 28 43.99	-10 50 54.5	19.2	644	2001 SY ₈₂	2001 09 12.31193	22 41 27.87	-06 02 59.8	19.9	704
2001 SO ₈₁	2001 08 28.22270	22 28 43.95	-10 50 54.5	18.8	644	2001 SY ₈₂	2001 09 12.32642	22 41 27.14	-06 03 05.9	19.9	704
2001 SO ₈₁	2001 08 28.24346	22 28 42.49	-10 50 49.8	18.4	644	2001 SY ₈₂	2001 09 17.22933	22 37 44.20	-06 32 52.9	20.9 V	291
2001 SO ₈₁	2001 08 28.24437	22 28 42.46	-10 50 50.0	18.7	644	2001 SY ₈₂	2001 09 17.27732	22 37 42.00	-06 33 09.5	20.9 V	291
2001 SO ₈₁	2001 08 28.26483	22 28 41.02	-10 50 45.2	18.5	644	2001 SY ₈₂	2001 09 17.29917	22 37 41.00	-06 33 17.4	20.0 V	291
2001 SO ₈₁	2001 08 28.26563	22 28 40.95	-10 50 45.1	18.5	644	2001 SZ ₈₂	2001 08 14.44659	23 10 50.27	-07 46 32.8	20.8	608
2001 SO ₈₁	2001 09 12.28966	22 13 13.40	-09 52 27.0	19.5	704	2001 SZ ₈₂	2001 08 14.45776	23 10 49.72	-07 46 32.2	20.3	608
2001 SO ₈₁	2001 09 12.30447	22 13 12.59	-09 52 24.8	19.2	704	2001 SZ ₈₂	2001 08 14.46888	23 10 49.18	-07 46 31.0	20.4	608
2001 SO ₈₁	2001 09 12.31970	22 13 11.68	-09 52 19.4	19.0	704	2001 SZ ₈₂	2001 09 07.19729	22 48 17.14	-07 23 34.8	19.0	704
2001 SQ ₈₁	2001 08 16.27572	22 32 15.62	-08 44 59.2	19.3	704	2001 SZ ₈₂	2001 09 07.21113	22 48 16.34	-07 23 33.1	19.5	704
2001 SQ ₈₁	2001 08 16.28798	22 32 15.08	-08 44 59.3	19.5	704	2001 SZ ₈₂	2001 09 07.22495	22 48 15.48	-07 23 33.7	19.5	704
2001 SQ ₈₁	2001 08 16.30030	22 32 14.50	-08 44 59.9	19.6	704	2001 SZ ₈₂	2001 09 07.23881	22 48 14.52	-07 23 33.5	19.8	704
2001 SQ ₈₁	2001 08 16.32477	22 32 13.22	-08 45 04.3	19.7	704	2001 SZ ₈₂	2001 09 07.25269	22 48 13.74	-07 23 31.1	19.0	704
2001 SQ ₈₁	2001 08 27.23962	22 23 12.78	-09 08 19.0	18.8 R	699	2001 SZ ₈₂	2001 10 11.11349	22 23 28.17	-06 21 38.4	20.4	644
2001 SQ ₈₁	2001 08 27.26311	22 23 11.60	-09 08 20.3		699	2001 SZ ₈₂	2001 10 11.13483	22 23 27.76	-06 21 35.0	20.2	644
2001 SQ ₈₁	2001 08 27.28674	22 23 10.33	-09 08 24.2		699	2001 SZ ₈₂	2001 10 11.15737	22 23 27.32	-06 21 30.6	20.2	644
2001 SQ ₈₁	2001 08 27.31018	22 23 09.17	-09 08 27.5		699	2001 SA ₈₃	2001 09 12.26868	22 46 07.49	-04 02 09.1	19.8	704
2001 SQ ₈₁	2001 09 12.29435	22 10 17.60	-09 40 57.5	20.1	704	2001 SA ₈₃	2001 09 12.28318	22 46 06.77	-04 02 17.5	20.1	704

2001 SC ₈₃	2001 10 11.16092	22 27 15.45	-05 47 50.5	20.6	644	2001 SH ₈₄	2001 09 16.32505	22 50 04.96	-01 53 28.8	19.7	704
2001 SF ₈₃	2001 08 27.25136	22 56 35.75	-02 47 34.3	19.3 R	699	2001 SH ₈₄	2001 09 16.33949	22 50 04.09	-01 53 29.0	19.9	704
2001 SF ₈₃	2001 08 27.27493	22 56 34.47	-02 47 37.9		699	2001 SH ₈₄	2001 09 16.35575	22 50 03.24	-01 53 28.8	19.4	704
2001 SF ₈₃	2001 08 27.29844	22 56 33.15	-02 47 38.0		699	2001 SH ₈₄	2001 09 16.37441	22 50 02.27	-01 53 30.0	19.9	704
2001 SF ₈₃	2001 08 27.32191	22 56 31.81	-02 47 39.2		699	2001 ST ₈₄	2001 08 02.37432	23 33 12.32	-04 58 18.4	16.7	644
2001 SF ₈₃	2001 09 12.26879	22 42 07.06	-03 08 49.3	18.7	704	2001 ST ₈₄	2001 08 02.38504	23 33 12.12	-04 58 15.2	16.9	644
2001 SF ₈₃	2001 09 12.28329	22 42 06.25	-03 08 50.4	19.4	704	2001 ST ₈₄	2001 08 02.39596	23 33 11.93	-04 58 11.8	17.1	644
2001 SF ₈₃	2001 09 12.29776	22 42 05.50	-03 08 52.1	19.4	704	2001 ST ₈₄	2001 09 12.33001	23 01 22.63	-03 38 25.8	19.6	704
2001 SF ₈₃	2001 09 12.31237	22 42 04.73	-03 08 53.4	19.1	704	2001 ST ₈₄	2001 09 12.34417	23 01 21.72	-03 38 25.5	19.9	704
2001 SF ₈₃	2001 09 12.32687	22 42 03.92	-03 08 54.8	19.3	704	2001 ST ₈₄	2001 09 12.35827	23 01 20.84	-03 38 23.7	19.8	704
2001 SL ₈₃	2001 08 25.27628	23 01 29.68	+01 19 20.7	19.6	704	2001 SU ₈₄	2001 09 08.22246	23 04 22.92	-00 34 13.1	19.7	704
2001 SL ₈₃	2001 08 25.28926	23 01 29.14	+01 19 13.5	20.2	704	2001 SU ₈₄	2001 09 08.23609	23 04 22.26	-00 34 21.0	19.2	704
2001 SL ₈₃	2001 08 25.30226	23 01 28.48	+01 19 08.6	20.6	704	2001 SU ₈₄	2001 09 08.24974	23 04 21.59	-00 34 30.1	20.0	704
2001 SL ₈₃	2001 08 25.31531	23 01 27.81	+01 19 00.1	20.1	704	2001 SU ₈₄	2001 09 11.20540	23 02 02.82	-00 34 26.7	19.5 R	699
2001 SL ₈₃	2001 08 25.32831	23 01 27.26	+01 18 56.5	20.1	704	2001 SU ₈₄	2001 09 11.23141	23 02 01.59	-01 04 42.3		699
2001 SL ₈₃	2001 09 11.20461	22 48 19.12	-01 19 23.2	19.4 R	699	2001 SU ₈₄	2001 09 11.25722	23 02 00.27	-01 04 59.0		699
2001 SL ₈₃	2001 09 11.23062	22 48 17.96	-01 19 42.0		699	2001 SU ₈₄	2001 09 11.28302	23 01 59.09	-01 05 14.9		699
2001 SL ₈₃	2001 09 11.25644	22 48 16.65	-01 19 59.0		699	2001 SV ₈₄	2001 08 27.37704	23 19 11.80	-03 00 32.1	20.5 V	691
2001 SL ₈₃	2001 09 11.28223	22 48 15.38	-01 20 14.7		699	2001 SV ₈₄	2001 08 27.39849	23 19 10.59	-03 00 32.8	20.5 V	691
2001 SL ₈₃	2001 10 11.16330	22 34 43.75	-05 50 36.2	21.1	644	2001 SV ₈₄	2001 08 27.41947	23 19 09.42	-03 00 33.0	20.7 V	691
2001 SL ₈₃	2001 10 11.18457	22 34 43.73	-05 50 43.3	20.8	644	2001 SV ₈₄	2001 09 12.33001	23 03 28.54	-03 11 29.1	19.9	704
2001 SL ₈₃	2001 10 11.20566	22 34 43.64	-05 50 51.4	21.1	644	2001 SV ₈₄	2001 09 12.34417	23 03 27.74	-03 11 29.5	20.2	704
2001 SO ₈₃	2001 08 11.52937	23 18 37.50	-02 48 19.1	20.7	608	2001 SV ₈₄	2001 09 12.35827	23 03 26.79	-03 11 30.5	20.2	704
2001 SO ₈₃	2001 08 11.54023	23 18 37.06	-02 48 19.9	20.7	608	2001 SV ₈₄	2001 09 12.37240	23 03 25.89	-03 11 31.9	20.3	704
2001 SO ₈₃	2001 08 11.55088	23 18 36.59	-02 48 20.7	20.9	608	2001 SW ₈₄	2001 08 17.35122	23 23 55.57	+01 01 33.2	20.2	704
2001 SO ₈₃	2001 08 16.29212	23 15 15.27	-02 54 37.9	20.3	704	2001 SW ₈₄	2001 08 17.36331	23 23 55.08	+01 01 29.2	19.8	704
2001 SO ₈₃	2001 08 16.30446	23 15 14.61	-02 54 40.0	19.4	704	2001 SW ₈₄	2001 08 17.37540	23 23 54.59	+01 01 25.6	20.5	704
2001 SO ₈₃	2001 08 16.31670	23 15 14.05	-02 54 42.0	19.4	704	2001 SW ₈₄	2001 09 11.19518	23 03 31.48	-01 42 19.7	19.2 R	699
2001 SO ₈₃	2001 09 11.20382	22 51 22.25	-04 08 33.5	19.5 R	699	2001 SW ₈₄	2001 09 11.22113	23 03 30.06	-01 42 32.3		699
2001 SO ₈₃	2001 09 11.22984	22 51 20.64	-04 08 36.3		699	2001 SW ₈₄	2001 09 11.24704	23 03 28.63	-01 42 43.5		699
2001 SO ₈₃	2001 09 11.25565	22 51 19.06	-04 08 42.2		699	2001 SW ₈₄	2001 09 11.27283	23 03 27.22	-01 42 56.0		699
2001 SO ₈₃	2001 09 11.28145	22 51 17.62	-04 08 47.9		699	2001 SX ₈₄	2001 09 11.19518	23 05 19.00	-02 38 52.0	18.9 R	699
2001 SO ₈₃	2001 09 12.26902	22 50 21.60	-04 12 10.4	19.8	704	2001 SX ₈₄	2001 09 11.22113	23 05 17.64	-02 38 58.5		699
2001 SO ₈₃	2001 09 12.28352	22 50 20.75	-04 12 13.6	20.2	704	2001 SX ₈₄	2001 09 11.24704	23 05 16.24	-02 39 06.6		699
2001 SO ₈₃	2001 09 12.29799	22 50 19.94	-04 12 15.0	19.2	704	2001 SX ₈₄	2001 09 11.27283	23 05 14.91	-02 39 12.6		699
2001 SO ₈₃	2001 09 12.31260	22 50 19.12	-04 12 18.3	20.0	704	2001 SX ₈₄	2001 09 12.33001	23 04 20.15	-02 44 02.3	19.8	704
2001 SQ ₈₃	2001 08 23.37151	23 17 45.33	-06 15 54.4	19.0 R	699	2001 SX ₈₄	2001 09 12.34417	23 04 19.41	-02 44 06.1	19.6	704
2001 SQ ₈₃	2001 08 23.38719	23 17 44.29	-06 15 51.0		699	2001 SX ₈₄	2001 09 12.35827	23 04 18.68	-02 44 11.4	19.4	704
2001 SQ ₈₃	2001 08 23.40290	23 17 43.28	-06 15 47.3		699	2001 SX ₈₄	2001 09 12.37240	23 04 17.88	-02 44 15.4	19.9	704
2001 SQ ₈₃	2001 08 23.41862	23 17 42.32	-06 15 43.7		699	2001 SX ₈₄	2001 10 11.16797	22 44 36.08	-04 40 39.8	19.8	644
2001 SQ ₈₃	2001 09 07.21237	23 01 07.61	-05 20 51.1	19.7	704	2001 SX ₈₄	2001 10 11.18920	22 44 35.58	-04 40 43.4	19.8	644
2001 SQ ₈₃	2001 09 07.22619	23 01 06.59	-05 20 49.6	19.6	704	2001 SX ₈₄	2001 10 11.21041	22 44 35.06	-04 40 46.5	19.9	644
2001 SQ ₈₃	2001 09 07.24005	23 01 05.61	-05 20 45.5	19.7	704	2001 SY ₈₄	2001 08 23.06560	23 25 39.17	-03 31 47.3	19.2	586
2001 SQ ₈₃	2001 09 11.24940	22 56 30.96	-05 06 24.8	18.6 R	699	2001 SY ₈₄	2001 08 23.06744	23 25 39.05	-03 31 47.7	20.0	586
2001 SQ ₈₃	2001 09 11.25488	22 56 30.56	-05 06 23.4		699	2001 SY ₈₄	2001 08 23.06930	23 25 38.99	-03 31 47.4	19.8	586
2001 SQ ₈₃	2001 09 11.27521	22 56 29.06	-05 06 20.5		699	2001 SY ₈₄	2001 09 22.20445	22 56 07.06	-03 39 02.6	20.2	704
2001 SQ ₈₃	2001 09 11.28067	22 56 28.76	-05 06 17.6		699	2001 SY ₈₄	2001 09 22.23278	22 56 05.52	-03 39 04.3	20.2	704
2001 SU ₈₃	2001 09 11.20382	22 51 49.15	-04 01 02.1	18.1 R	699	2001 SY ₈₄	2001 09 22.24694	22 56 04.67	-03 39 04.9	20.0	704
2001 SU ₈₃	2001 09 11.22984	22 51 47.90	-04 01 21.2		699	2001 SD ₈₅	2001 08 17.36268	23 20 55.38	+03 32 33.2	19.8	704
2001 SU ₈₃	2001 09 11.25565	22 51 46.74	-04 01 39.9		699	2001 SD ₈₅	2001 08 17.37476	23 20 55.18	+03 32 26.2	20.2	704
2001 SU ₈₃	2001 09 11.28145	22 51 45.57	-04 01 58.7		699	2001 SD ₈₅	2001 08 17.38693	23 20 54.98	+03 32 19.3	20.8	704
2001 SU ₈₃	2001 09 12.26902	22 51 02.08	-04 14 01.5	18.4	704	2001 SD ₈₅	2001 09 11.19439	23 06 42.63	-00 58 48.7	19.0 R	699
2001 SU ₈₃	2001 09 12.28352	22 51 01.40	-04 14 12.5	18.9	704	2001 SD ₈₅	2001 09 11.22033	23 06 41.54	-00 59 09.7		699
2001 SU ₈₃	2001 09 12.29799	22 51 00.72	-04 14 22.9	18.7	704	2001 SD ₈₅	2001 09 11.24627	23 06 40.49	-00 59 28.7		699
2001 SU ₈₃	2001 09 12.31260	22 51 00.04	-04 14 34.0	19.2	704	2001 SD ₈₅	2001 09 11.27205	23 06 39.40	-00 59 48.5		699
2001 SU ₈₃	2001 09 12.32710	22 50 59.38	-04 14 44.5	18.6	704	2001 SE ₈₅	2001 08 21.39767	23 24 52.81	-01 41 20.9	20.8 V	691
2001 SW ₈₃	2001 09 11.20382	22 54 13.48	-03 42 52.5	18.0 R	699	2001 SE ₈₅	2001 08 21.41926	23 24 51.89	-01 41 22.6	20.6 V	691
2001 SW ₈₃	2001 09 11.22984	22 54 12.37	-03 43 00.0		699	2001 SE ₈₅	2001 08 21.44036	23 24 51.01	-01 41 23.8	20.4 V	691
2001 SW ₈₃	2001 09 11.25565	22 54 11.13	-03 43 08.4		699	2001 SE ₈₅	2001 09 11.19518	23 08 55.23	-02 22 25.9	19.3 R	699
2001 SW ₈₃	2001 09 11.28145	22 54 09.99	-03 43 16.2		699	2001 SE ₈₅	2001 09 11.22113	23 08 53.90	-02 22 29.5		699
2001 SW ₈₃	2001 09 12.26902	22 53 27.18	-03 48 13.6	20.0	704	2001 SE ₈₅	2001 09 11.24704	23 08 52.73	-02 22 33.1		699
2001 SW ₈₃	2001 09 12.28352	22 53 26.46	-03 48 19.3	19.7	704	2001 SE ₈₅	2001 09 11.27283	23 08 51.35	-02 22 37.2		699
2001 SW ₈₃	2001 09 12.29799	22 53 25.80	-03 48 23.3	19.6	704	2001 SC ₈₅	2001 08 21.39792	23 25 14.63	-02 04 50.0	20.3 V	691
2001 SW ₈₃	2001 09 12.31260	22 53 25.13	-03 48 27.3	20.0	704	2001 SC ₈₅	2001 08 21.41951	23 25 13.75	-02 04 50.4	20.2 V	691
2001 SW ₈₃	2001 09 12.32710	22 53 24.55	-03 48 31.2	19.9	704	2001 SG ₈₅	2001 08 21.44061	23 25 12.88	-02 04 50.6	20.0 V	691
2001 SW ₈₃	2001 10 11.16562	22 37 56.79	-05 49 51.2	19.5	644	2001 SG ₈₅	2001 09 12.33126	23 08 25.01	-02 27 50.8	19.7	704
2001 SW ₈₃	2001 10 11.18691	22 37 56.42	-05 49 54.9	19.5	644	2001 SG ₈₅	2001 09 12.34542	23 08 24.32	-02 27 52.4	19.9	704
2001 SW ₈₃	2001 10 11.20798	22 37 56.04	-05 49 58.4	19.5	644	2001 SG ₈₅	2001 09 12.35953	23 08 23.62	-02 27 52.9	19.6	704
2001 SA ₈₄	2001 10 11.16562	22 36 26.55	-05 40 30.6	20.0	644	2001 SG ₈₅	2001 09 12.37365	23 08 22.91	-02 27 54.0	19.9	704
2001 SA ₈₄	2001 10 11.18691	22 36 26.31	-05 40 36.8	19.9	644	2001 SH ₈₅	2001 09 11.19518	23 12 12.37	-03 00 09.4	19.1 R	699
2001 SA ₈₄	2001 10 11.20798	22 3									

2001 SC ₈₆	2001 09 12.29264	21 58 49.23	-06 57 11.3	19.5	704	2001 SV ₈₇	2001 09 12.34542	23 06 44.61	-03 25 55.6	19.3	704
2001 SC ₈₆	2001 09 12.30723	21 58 48.69	-06 57 15.2	19.2	704	2001 SV ₈₇	2001 09 12.35953	23 06 44.07	-03 26 02.2	19.5	704
2001 SC ₈₆	2001 09 12.32172	21 58 48.23	-06 57 19.8	19.4	704	2001 SV ₈₇	2001 09 12.37365	23 06 43.49	-03 26 08.3	19.4	704
2001 SF ₈₆	2001 08 16.27580	22 27 21.19	-06 17 46.5	19.3	704	2001 SV ₈₇	2001 10 11.17276	22 52 35.67	-06 40 47.3	20.2	644
2001 SF ₈₆	2001 08 16.28807	22 27 20.58	-06 17 48.2	19.0	704	2001 SV ₈₇	2001 10 11.19401	22 52 35.33	-06 40 53.6	20.0	644
2001 SF ₈₆	2001 08 16.30039	22 27 19.96	-06 17 51.4	19.4	704	2001 SV ₈₇	2001 10 11.21503	22 52 34.92	-06 41 00.2	20.2	644
2001 SF ₈₆	2001 08 16.31265	22 27 19.19	-06 17 53.2	19.2	704	2001 SW ₈₇	2001 08 16.28730	22 26 41.25	-09 15 14.4	19.7	704
2001 SF ₈₆	2001 08 16.32486	22 27 18.66	-06 17 57.7	19.4	704	2001 SW ₈₇	2001 08 16.29966	22 26 40.53	-09 15 13.0	19.8	704
2001 SF ₈₆	2001 08 27.23962	22 18 03.67	-07 10 11.1	18.6 R	699	2001 SW ₈₇	2001 08 16.32413	22 26 39.12	-09 15 11.3	19.5	704
2001 SF ₈₆	2001 08 27.26311	22 18 02.47	-07 10 17.6		699	2001 SW ₈₇	2001 08 22.02060	22 21 04.06	-09 06 43.6	19.4 R	621
2001 SF ₈₆	2001 08 27.28674	22 18 01.15	-07 10 26.1		699	2001 SW ₈₇	2001 08 22.02439	22 21 03.75	-09 06 42.8	19.3 R	621
2001 SF ₈₆	2001 08 27.31018	22 17 59.79	-07 10 33.2		699	2001 SW ₈₇	2001 08 22.02819	22 21 03.54	-09 06 42.7	19.7 R	621
2001 SF ₈₆	2001 09 12.26515	22 05 57.92	-08 27 59.8	19.8	704	2001 SW ₈₇	2001 09 12.26402	22 00 42.72	-08 35 00.0	19.7	704
2001 SF ₈₆	2001 09 12.29412	22 05 56.77	-08 28 06.1	19.9	704	2001 SW ₈₇	2001 09 12.27852	22 00 41.92	-08 34 58.7	20.2	704
2001 SF ₈₆	2001 09 12.30872	22 05 56.35	-08 28 12.6	20.1	704	2001 SW ₈₇	2001 09 12.30758	22 00 40.47	-08 34 57.1	19.9	704
2001 SF ₈₆	2001 09 12.32321	22 05 55.66	-08 28 13.8	20.1	704	2001 SW ₈₇	2001 09 12.32207	22 00 39.69	-08 34 53.3	19.9	704
2001 SF ₈₆	2001 08 23.27038	22 37 40.64	-02 27 52.5	19.2 R	699	2001 SZ ₈₇	2001 08 23.26880	22 55 39.70	-01 52 45.2	19.2 R	699
2001 SF ₈₆	2001 08 23.29373	22 37 39.63	-02 28 11.3		699	2001 SZ ₈₇	2001 08 23.29218	22 55 38.51	-01 52 50.1		699
2001 SF ₈₆	2001 08 23.31712	22 37 38.71	-02 28 30.2		699	2001 SZ ₈₇	2001 08 23.31556	22 55 37.30	-01 52 55.8		699
2001 SF ₈₆	2001 08 23.34056	22 37 37.67	-02 28 50.2		699	2001 SZ ₈₇	2001 08 23.33900	22 55 36.04	-01 53 03.3		699
2001 SF ₈₆	2001 09 12.26641	22 24 42.11	-07 08 34.0	19.3	704	2001 SZ ₈₇	2001 09 12.26754	22 38 11.33	-03 34 56.5	19.6	704
2001 SF ₈₆	2001 09 12.29537	22 24 41.04	-07 08 57.6	19.8	704	2001 SZ ₈₇	2001 09 12.28203	22 38 10.60	-03 35 00.7	19.8	704
2001 SF ₈₆	2001 09 12.30997	22 24 40.51	-07 09 09.8	19.2	704	2001 SZ ₈₇	2001 09 12.29650	22 38 09.92	-03 35 06.4	20.1	704
2001 SF ₈₆	2001 09 12.32448	22 24 39.94	-07 09 22.3	20.0	704	2001 SZ ₈₇	2001 09 12.31110	22 38 09.13	-03 35 10.6	20.0	704
2001 SS ₈₆	2001 08 24.36756	22 53 49.27	-07 57 45.2	19.9	704	2001 SZ ₈₇	2001 09 12.32562	22 38 08.44	-03 35 14.5	19.8	704
2001 SS ₈₆	2001 08 24.38067	22 53 48.39	-07 57 41.8	20.0	704	2001 SC ₈₈	2001 08 24.36283	00 22 38.39	+03 14 53.0	20.0	704
2001 SS ₈₆	2001 08 24.39379	22 53 47.48	-07 57 36.2	20.1	704	2001 SC ₈₈	2001 08 24.38902	00 22 37.60	+03 14 53.1	19.6	704
2001 SS ₈₆	2001 09 12.19871	22 33 31.98	-06 13 29.9	20.8 V	691	2001 SC ₈₈	2001 08 24.40218	00 22 37.24	+03 14 54.3	20.5	704
2001 SS ₈₆	2001 09 12.22006	22 33 30.61	-06 13 22.5	20.7 V	691	2001 SC ₈₈	2001 09 12.34053	00 10 17.48	+03 07 52.6	20.7 V	691
2001 SS ₈₆	2001 09 12.24184	22 33 29.23	-06 13 15.2	20.6 V	691	2001 SC ₈₈	2001 09 12.36196	00 10 16.43	+03 07 51.1	20.8 V	691
2001 SX ₈₆	2001 09 12.26868	22 45 54.98	-04 09 04.3	19.3	704	2001 SC ₈₈	2001 09 12.38563	00 10 15.27	+03 07 49.3	20.7 V	691
2001 SX ₈₆	2001 09 12.28318	22 45 54.33	-04 09 10.0	19.6	704	2001 SF ₈₈	2001 09 07.21429	23 19 24.44	-01 13 49.2	18.9	704
2001 SX ₈₆	2001 09 12.29765	22 45 53.68	-04 09 14.4	19.3	704	2001 SF ₈₈	2001 09 07.22811	23 19 23.65	-01 13 56.2	19.7	704
2001 SX ₈₆	2001 09 12.31227	22 45 53.00	-04 09 21.0	19.5	704	2001 SF ₈₈	2001 09 07.24197	23 19 22.96	-01 14 04.5	19.7	704
2001 SX ₈₆	2001 09 12.32676	22 45 52.34	-04 09 26.0	19.3	704	2001 SF ₈₈	2001 09 11.19597	23 15 53.57	-01 50 22.5	18.4 R	699
2001 SY ₈₆	2001 08 27.25136	22 56 02.98	-03 12 35.3	19.1 R	699	2001 SF ₈₈	2001 09 11.22192	23 15 52.13	-01 50 37.2		699
2001 SY ₈₆	2001 08 27.27493	22 56 01.74	-03 12 41.2		699	2001 SF ₈₈	2001 09 11.24783	23 15 50.75	-01 50 52.0		699
2001 SY ₈₆	2001 08 27.29844	22 56 00.41	-03 12 44.2		699	2001 SF ₈₈	2001 09 11.27362	23 15 49.31	-01 51 05.7		699
2001 SY ₈₆	2001 08 27.32191	22 55 59.16	-03 12 48.9		699	2001 SF ₈₈	2001 10 11.17276	22 54 16.23	-06 02 47.4	19.7	644
2001 SY ₈₆	2001 09 12.26868	22 41 34.47	-04 04 39.6	19.2	704	2001 SF ₈₈	2001 10 11.19401	22 54 15.66	-06 02 55.2	19.7	644
2001 SY ₈₆	2001 09 12.28318	22 41 33.70	-04 04 41.6	19.2	704	2001 SF ₈₈	2001 10 11.21503	22 54 15.11	-06 03 03.2	19.9	644
2001 SY ₈₆	2001 09 12.29765	22 41 32.89	-04 04 44.9	19.7	704	2001 SH ₈₈	2001 07 29.43041	23 52 38.38	-05 02 52.2	19.5	644
2001 SY ₈₆	2001 09 12.31227	22 41 32.05	-04 04 48.1	19.6	704	2001 SH ₈₈	2001 07 29.44111	23 52 38.21	-05 02 49.4	19.9	644
2001 SY ₈₆	2001 09 12.32676	22 41 31.29	-04 04 51.0	19.2	704	2001 SH ₈₈	2001 07 29.45188	23 52 38.06	-05 02 46.6	21.1	644
2001 SY ₈₆	2001 10 11.11481	22 23 41.59	-05 19 19.2	20.7	644	2001 SH ₈₈	2001 08 16.33080	23 44 29.76	-04 02 14.9	19.4	704
2001 SY ₈₆	2001 10 11.13599	22 23 41.22	-05 19 20.9	20.1	644	2001 SH ₈₈	2001 08 16.36688	23 44 28.25	-04 02 08.8	20.0	704
2001 SY ₈₆	2001 10 11.15851	22 23 40.83	-05 19 21.7	20.9	644	2001 SH ₈₈	2001 08 16.37893	23 44 27.66	-04 02 06.6	20.0	704
2001 SA ₈₇	2001 09 07.19761	22 48 08.39	-03 59 05.2	19.1	704	2001 SH ₈₈	2001 09 19.28750	23 42 17.26	-03 55 04.3	18.0 R	1 807
2001 SA ₈₇	2001 09 07.21145	22 48 07.58	-03 59 06.7	19.6	704	2001 SH ₈₈	2001 08 19.37274	23 42 13.09	-03 54 52.7		1 807
2001 SA ₈₇	2001 09 07.22528	22 48 06.73	-03 59 07.4	19.3	704	2001 SH ₈₈	2001 08 24.37142	23 38 00.22	-03 44 47.1	19.3	704
2001 SA ₈₇	2001 09 07.25301	22 48 04.77	-03 59 08.3	17.4	704	2001 SH ₈₈	2001 08 24.38453	23 37 59.52	-03 44 46.1	19.6	704
2001 SA ₈₇	2001 09 12.26868	22 43 27.94	-04 04 58.8	18.7	704	2001 SH ₈₈	2001 08 24.39766	23 37 58.79	-03 44 44.7	19.4	704
2001 SA ₈₇	2001 09 12.28318	22 43 27.07	-04 05 00.0	19.6	704	2001 SH ₈₈	2001 09 12.33263	23 18 35.79	-03 18 38.7	18.9	704
2001 SA ₈₇	2001 09 12.31227	22 43 25.44	-04 05 01.6	20.1	704	2001 SH ₈₈	2001 09 12.34679	23 18 34.85	-03 18 37.3	18.8	704
2001 SA ₈₇	2001 09 12.32676	22 43 24.65	-04 05 02.8	19.4	704	2001 SH ₈₈	2001 09 12.36091	23 18 33.90	-03 18 36.2	18.5	704
2001 SG ₈₇	2001 08 24.33710	23 01 51.56	-04 43 43.4	20.4 V	691	2001 SH ₈₈	2001 09 12.37502	23 18 32.95	-03 18 35.3	18.7	704
2001 SG ₈₇	2001 08 24.35825	23 01 50.53	-04 43 47.4	20.4 V	691	2001 SH ₈₈	2001 09 12.38914	23 18 32.01	-03 18 34.1	18.7	704
2001 SG ₈₇	2001 08 24.37942	23 01 49.49	-04 43 51.6	20.3 V	691	2001 SH ₈₈	2001 09 18.23342	23 12 18.53	-03 12 13.0	19.6 V	691
2001 SG ₈₇	2001 09 12.26857	22 46 15.55	-05 52 08.3	19.9	704	2001 SH ₈₈	2001 09 18.25452	23 12 17.15	-03 12 11.4	19.3 V	691
2001 SG ₈₇	2001 09 12.29754	22 46 14.06	-05 52 15.3	20.0	704	2001 SH ₈₈	2001 09 18.27547	23 12 15.79	-03 12 10.0	19.0 V	691
2001 SG ₈₇	2001 09 12.31216	22 46 13.30	-05 52 18.3	20.3	704	2001 SH ₈₈	2001 10 11.17394	22 53 06.13	-02 36 10.0	19.5	644
2001 SG ₈₇	2001 09 12.32665	22 46 12.54	-05 52 20.8	20.0	704	2001 SH ₈₈	2001 10 11.19515	22 53 05.38	-02 36 07.1	19.2	644
2001 SK ₈₇	2001 08 23.37309	23 06 37.92	-03 38 10.5	18.8 R	699	2001 SH ₈₈	2001 10 11.21620	22 53 04.61	-02 36 04.3	20.0	644
2001 SK ₈₇	2001 08 23.38877	23 06 37.09	-03 38 16.1		699	2001 SJ ₈₈	2001 09 11.19597	23 15 06.15	-03 06 34.5	19.1 R	699
2001 SK ₈₇	2001 08 23.40447	23 06 36.47	-03 38 19.7		699	2001 SJ ₈₈	2001 09 11.22192	23 15 04.91	-03 06 42.9		699
2001 SK ₈₇	2001 08 23.42019	23 06 35.59	-03 38 26.1		699	2001 SJ ₈₈	2001 09 11.24783	23 15 03.63	-03 06 50.9		699
2001 SK ₈₇	2001 09 11.19754	22 51 49.41	-05 20 32.4	19.1 R	699	2001 SJ ₈₈	2001 09 11.27362	23 15 02.41	-03 06 59.6		699
2001 SK ₈₇	2001 09 11.20304	22 51 49.12	-05 20 33.0		699	2001 SJ ₈₈	2001 09 12.33138	23 14 12.71	-03 12 36.1	19.5	704
2001 SK ₈₇	2001 09 11.22350	22 51 48.14	-05 20 38.7		699	2001 SJ ₈₈	2001 09 12.34554	23 14 11.96	-03 12 41.7	19.5	704
2001 SK ₈₇	2001 09 11.22904	22 51 47.84	-05 20 42.2		699	2001 SJ ₈₈	2001 09 12.35964	23 14 11.28	-03 12 45.7	19.	

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2001 SO ₈₈	2001 08 16.37919	23 36 26.22	-00 54 22.9	20.3	704	2001 SF ₉₀	2001 09 10.30918	23 30 47.12	-02 19 59.7	19.4	704
2001 SO ₈₈	2001 08 24.37096	23 31 54.33	-01 20 15.2	20.0	704	2001 SF ₉₀	2001 09 18.24120	23 23 32.11	-03 09 42.8	19.8 V	691
2001 SO ₈₈	2001 08 24.38407	23 31 53.80	-01 20 18.4	20.0	704	2001 SF ₉₀	2001 09 18.26230	23 23 30.88	-03 09 50.3	20.1 V	691
2001 SO ₈₈	2001 08 24.39720	23 31 53.31	-01 20 20.4	19.6	704	2001 SF ₉₀	2001 09 18.28325	23 23 29.66	-03 09 59.0	19.8 V	691
2001 SO ₈₈	2001 09 11.19597	23 18 48.08	-02 40 22.6	18.9 R	699	2001 SM ₉₀	2001 08 25.42830	23 46 53.14	+00 41 40.7	20.5 V	691
2001 SO ₈₈	2001 09 11.22192	23 18 46.86	-02 40 29.9		699	2001 SM ₉₀	2001 08 25.44929	23 46 52.33	+00 41 36.3	20.3 V	691
2001 SO ₈₈	2001 09 11.24783	23 18 45.52	-02 40 37.7		699	2001 SM ₉₀	2001 08 25.47033	23 46 51.54	+00 41 31.9	20.4 V	691
2001 SO ₈₈	2001 09 11.27362	23 18 44.32	-02 40 45.2		699	2001 SM ₉₀	2001 09 07.20269	23 37 38.48	-00 13 55.2	18.9	704
2001 SO ₈₈	2001 09 12.33263	23 17 54.04	-02 46 00.5	19.0	704	2001 SM ₉₀	2001 09 07.23037	23 37 37.13	-00 14 05.0	19.7	704
2001 SO ₈₈	2001 09 12.34679	23 17 53.35	-02 46 05.3	19.3	704	2001 SM ₉₀	2001 09 07.25811	23 37 35.67	-00 14 14.3	19.4	704
2001 SO ₈₈	2001 09 12.36091	23 17 52.69	-02 46 08.8	18.8	704	2001 SM ₉₀	2001 09 11.19283	23 34 17.38	-00 35 04.1	19.5 R	699
2001 SO ₈₈	2001 09 12.37502	23 17 51.97	-02 46 13.3	19.1	704	2001 SM ₉₀	2001 09 11.21877	23 34 16.11	-00 35 14.5		699
2001 SO ₈₈	2001 09 12.38914	23 17 51.29	-02 46 16.9	18.9	704	2001 SM ₉₀	2001 09 11.24471	23 34 14.64	-00 35 21.7		699
2001 SO ₈₈	2001 09 18.23410	23 13 17.79	-03 15 23.9	19.5 V	691	2001 SM ₉₀	2001 09 11.27049	23 34 13.25	-00 35 30.0		699
2001 SO ₈₈	2001 09 18.25521	23 13 16.78	-03 15 30.1	19.5 V	691	2001 SM ₉₀	2001 09 18.19202	23 28 11.39	-01 14 28.6	19.6 R	699
2001 SO ₈₈	2001 09 18.27616	23 13 15.77	-03 15 36.3	19.5 V	691	2001 SM ₉₀	2001 09 18.21557	23 28 10.38	-01 14 37.3		699
2001 SW ₈₈	2001 08 23.36445	23 30 57.76	+00 08 49.8	20.0 R	699	2001 SM ₉₀	2001 09 18.23916	23 28 09.05	-01 14 44.9		699
2001 SW ₈₈	2001 08 23.38012	23 30 57.41	+00 08 50.2		699	2001 SM ₉₀	2001 09 18.26256	23 28 07.85	-01 14 53.5		699
2001 SW ₈₈	2001 08 23.39584	23 30 56.78	+00 08 48.5		699	2001 SM ₉₀	2001 10 11.19981	23 10 55.92	-03 14 18.0	20.5	644
2001 SW ₈₈	2001 08 23.41154	23 30 56.35	+00 08 47.1		699	2001 SM ₉₀	2001 10 11.22199	23 10 55.17	-03 14 23.9	20.4	644
2001 SW ₈₈	2001 09 11.19361	23 18 36.65	-00 40 35.6	19.2 R	699	2001 SM ₉₀	2001 10 11.24306	23 10 54.47	-03 14 28.5	20.3	644
2001 SW ₈₈	2001 09 11.21955	23 18 35.42	-00 40 41.1		699	2001 SO ₉₀	2001 08 12.34354	23 53 48.74	-01 07 44.9	20.6	644
2001 SW ₈₈	2001 09 11.24548	23 18 34.13	-00 40 48.4		699	2001 SO ₉₀	2001 08 12.35101	23 53 48.55	-01 07 46.1	19.9	644
2001 SW ₈₈	2001 09 11.27127	23 18 32.85	-00 40 53.1		699	2001 SO ₉₀	2001 08 12.35393	23 53 48.47	-01 07 45.1	20.1	644
2001 SX ₈₈	2001 08 27.32311	23 36 36.61	-02 24 52.4	20.0 V	691	2001 SO ₉₀	2001 08 12.36198	23 53 48.25	-01 07 46.2	19.9	644
2001 SX ₈₈	2001 08 27.34431	23 36 35.34	-02 24 47.7	19.5 V	691	2001 SO ₉₀	2001 08 12.36487	23 53 48.18	-01 07 45.5	20.7	644
2001 SX ₈₈	2001 08 27.36560	23 36 34.24	-02 24 43.8	19.8 V	691	2001 SO ₉₀	2001 08 12.37272	23 53 47.95	-01 07 46.3	20.6	644
2001 SX ₈₈	2001 09 08.25805	23 24 51.29	-01 48 55.9	19.2	704	2001 SO ₉₀	2001 08 12.42385	23 53 46.60	-01 07 47.0	20.2	644
2001 SX ₈₈	2001 09 08.28582	23 24 49.40	-01 48 51.2	19.7	704	2001 SO ₉₀	2001 08 12.42501	23 53 46.55	-01 07 47.6	20.0	644
2001 SX ₈₈	2001 09 08.29960	23 24 48.47	-01 48 48.9	19.7	704	2001 SO ₉₀	2001 08 12.43435	23 53 46.29	-01 07 47.1	20.4	644
2001 SX ₈₈	2001 09 08.31340	23 24 47.58	-01 48 47.3	19.3	704	2001 SO ₉₀	2001 08 12.43559	23 53 46.26	-01 07 48.0	19.6	644
2001 SX ₈₈	2001 09 16.31014	23 16 14.74	-01 29 28.1	19.0	704	2001 SO ₉₀	2001 08 12.44452	23 53 46.05	-01 07 47.0	19.9	644
2001 SX ₈₈	2001 09 16.32702	23 16 13.55	-01 29 24.5	19.3	704	2001 SO ₉₀	2001 08 12.44564	23 53 46.00	-01 07 48.3	19.9	644
2001 SX ₈₈	2001 09 16.34256	23 16 12.52	-01 29 23.2	19.1	704	2001 SO ₉₀	2001 08 20.24754	23 49 53.06	-01 13 38.5	18.5 R 1	807
2001 SX ₈₈	2001 09 16.35777	23 16 11.56	-01 29 21.7	18.1	704	2001 SO ₉₀	2001 08 20.32369	23 49 50.38	-01 13 43.5		1 807
2001 SX ₈₈	2001 09 16.37644	23 16 10.27	-01 29 18.5	19.2	704	2001 SO ₉₀	2001 08 21.31502	23 49 16.21	-01 14 53.6	18.1 R 1	807
2001 SB ₈₉	2001 08 16.35534	23 42 34.25	+01 16 45.8	20.0	704	2001 SO ₉₀	2001 08 21.38271	23 49 13.67	-01 14 58.5		1 807
2001 SB ₈₉	2001 08 16.36740	23 42 33.71	+01 16 46.1	20.1	704	2001 SO ₉₀	2001 09 19.16238	23 28 07.21	-02 14 36.1	19.7 R	699
2001 SB ₈₉	2001 08 16.37945	23 42 33.31	+01 16 45.8	19.8	704	2001 SO ₉₀	2001 09 19.18113	23 28 06.32	-02 14 37.7		699
2001 SB ₈₉	2001 09 21.24561	23 11 35.86	-00 19 29.7	19.6	704	2001 SO ₉₀	2001 09 19.19989	23 28 05.43	-02 14 41.4		699
2001 SB ₈₉	2001 09 21.25981	23 11 35.06	-00 19 33.2	19.8	704	2001 SO ₉₀	2001 09 19.21872	23 28 04.45	-02 14 45.3		699
2001 SB ₈₉	2001 09 21.27395	23 11 34.23	-00 19 36.1	20.1	704	2001 SO ₉₀	2001 10 11.19981	23 12 40.53	-02 59 42.0	20.7	644
2001 SB ₈₉	2001 09 21.28810	23 11 33.37	-00 19 40.3	20.2	704	2001 SO ₉₀	2001 10 11.22199	23 12 39.76	-02 59 44.1	20.6	644
2001 SB ₈₉	2001 09 21.30225	23 11 32.58	-00 19 43.6	19.7	704	2001 SO ₉₀	2001 10 11.24306	23 12 39.05	-02 59 45.9	20.3	644
2001 SC ₈₉	2001 09 18.19358	23 14 39.57	-00 33 08.2	19.3 R	699	2001 SS ₉₀	2001 10 11.18339	23 12 41.66	-04 19 11.0	19.9	644
2001 SC ₈₉	2001 09 18.21713	23 14 38.69	-00 33 18.2		699	2001 SS ₉₀	2001 10 11.20448	23 12 40.91	-04 19 19.1	20.7	644
2001 SC ₈₉	2001 09 18.24071	23 14 37.51	-00 33 26.3		699	2001 SS ₉₀	2001 10 11.22669	23 12 40.16	-04 19 27.0	20.2	644
2001 SC ₈₉	2001 09 18.26411	23 14 36.27	-00 33 35.2		699	2001 SU ₉₀	2001 08 24.31165	23 41 48.68	+04 26 24.4	20.0 R	699
2001 SF ₈₉	2001 09 11.18813	23 18 05.50	+01 39 54.7	19.4 R	699	2001 SU ₉₀	2001 08 24.34405	23 41 47.66	+04 26 09.1		699
2001 SF ₈₉	2001 09 11.21405	23 18 04.34	+01 39 48.0		699	2001 SU ₉₀	2001 08 24.37157	23 41 46.78	+04 25 55.4		699
2001 SF ₈₉	2001 09 11.24004	23 18 03.04	+01 39 39.5		699	2001 SU ₉₀	2001 08 24.39914	23 41 45.97	+04 25 40.7		699
2001 SF ₈₉	2001 09 11.26579	23 18 01.91	+01 39 31.6		699	2001 SU ₉₀	2001 09 08.19727	23 32 50.85	+01 52 19.0	19.0	704
2001 SF ₈₉	2001 09 21.24561	23 10 04.14	+00 49 09.6	19.7	704	2001 SU ₉₀	2001 09 08.21088	23 32 50.34	+01 52 09.8	19.4	704
2001 SF ₈₉	2001 09 21.25981	23 10 03.42	+00 49 04.7	19.7	704	2001 SU ₉₀	2001 09 08.22470	23 32 49.63	+01 51 59.9	20.3	704
2001 SF ₈₉	2001 09 21.27395	23 10 02.74	+00 49 00.8	19.5	704	2001 SU ₉₀	2001 09 08.23834	23 32 49.09	+01 51 49.9	19.9	704
2001 SF ₈₉	2001 09 21.28810	23 10 02.08	+00 48 56.4	19.8	704	2001 SU ₉₀	2001 09 08.25200	23 32 48.50	+01 51 40.7	19.7	704
2001 SF ₈₉	2001 09 21.30225	23 10 01.42	+00 48 52.2	19.7	704	2001 SX ₉₀	2001 08 25.36435	23 46 08.97	+00 56 45.5	20.5 V	691
2001 SM ₈₉	2001 09 08.19715	23 25 24.90	+01 05 26.8	19.4	704	2001 SX ₉₀	2001 08 25.38561	23 46 08.11	+00 56 43.6	21.3 V	691
2001 SM ₈₉	2001 09 08.21076	23 25 24.23	+01 05 26.2	19.5	704	2001 SX ₉₀	2001 08 25.40663	23 46 07.25	+00 56 42.4	20.1 V	691
2001 SM ₈₉	2001 09 08.22459	23 25 23.51	+01 05 24.3	19.3	704	2001 SD ₉₁	2001 08 20.28123	23 53 47.86	-00 15 28.7	18.8 R 1	807
2001 SM ₈₉	2001 09 08.23823	23 25 22.82	+01 05 22.6	19.4	704	2001 SD ₉₁	2001 08 20.36778	23 53 44.24	-00 15 16.2		1 807
2001 SM ₈₉	2001 09 08.25188	23 25 22.15	+01 05 22.1	19.7	704	2001 SD ₉₁	2001 08 26.32288	23 49 23.69	-00 03 42.6	20.3 V	691
2001 SM ₈₉	2001 09 18.19358	23 17 01.03	+00 46 29.7	18.6 R	699	2001 SD ₉₁	2001 08 26.35179	23 49 22.18	-00 03 40.3	21.4 V	691
2001 SM ₈₉	2001 09 18.21713	23 16 59.93	+00 46 23.4		699	2001 SD ₉₁	2001 08 26.37631	23 49 20.92	-00 03 38.0	20.9 V	691
2001 SM ₈₉	2001 09 18.24071	23 16 58.65	+00 46 24.0		699	2001 SM ₉₁	2001 09 10.24693	23 34 26.78	+02 16 09.1	20.0 V	333
2001 SM ₈₉	2001 09 18.26411	23 16 57.46	+00 46 22.2		699	2001 SM ₉₁	2001 09 10.28521	23 34 25.00	+02 16 00.8	20.2 V	333
2001 SM ₈₉	2001 09 21.24561	23 14 31.11	+00 40 02.3	19.3	704	2001 SM ₉₁	2001 09 18.19123	23 28 28.14	+01 44 04.6	19.5 R	699
2001 SM ₈₉	2001 09 21.25981	23 14 30.42	+00 40 00.6	19.2	704	2001 SM ₉₁	2001 09 18.21478	23 28 27.06	+01 43 56.6		699
2001 SM ₈₉	2001 09 21.27395	23 14 29.70	+00 39 58.4	19.6	704	2001 SM ₉₁	2001 09 18.23837	23 28 26.00	+01 43 52.0		699
2001 SM ₈₉	2001 09 21.27464	23 14 29.68	+00 39 57.2	20.0	704	2001 SM ₉₁	2001 09 18.26179	23 28 24.79	+01 43 46.5		699
2001 SM ₈₉	2001										

2001 SU ₉₁	2001 10 11.27148	23 16 18.47	-02 37 20.6	20.4	644	2001 SX ₉₃	2001 08 24.42083	23 58 47.27	+01 50 57.3	20.0 V	691
2001 SV ₉₁	2001 09 10.24955	23 39 33.38	+02 10 35.4	20.8 V	333	2001 SX ₉₃	2001 08 24.44198	23 58 46.48	+01 50 56.0	20.0 V	691
2001 SV ₉₁	2001 09 10.28784	23 39 31.36	+02 10 19.8	20.6 V	333	2001 SX ₉₃	2001 09 10.25304	23 46 11.27	+01 15 07.3	19.3	704
2001 SX ₉₁	2001 08 27.44137	23 49 40.81	+03 00 58.9	20.8 V	691	2001 SX ₉₃	2001 09 10.26730	23 46 10.49	+01 15 04.9	19.3	704
2001 SX ₉₁	2001 08 27.45909	23 49 40.17	+03 00 54.2	20.7 V	691	2001 SX ₉₃	2001 09 10.28121	23 46 09.72	+01 15 02.6	19.5	704
2001 SX ₉₁	2001 08 27.47680	23 49 39.55	+03 00 49.6	21.2 V	691	2001 SX ₉₃	2001 09 10.29512	23 46 08.94	+01 15 00.6	19.6	704
2001 SY ₉₁	2001 10 14.16947	23 12 18.79	-00 58 51.0	19.6	704	2001 SX ₉₃	2001 09 10.30905	23 46 08.22	+01 14 57.6	19.6	704
2001 SY ₉₁	2001 10 14.18519	23 12 18.20	-00 58 54.2	19.5	704	2001 SX ₉₃	2001 09 15.25080	23 41 45.16	+00 58 59.7	18.8	644
2001 SY ₉₁	2001 10 14.21666	23 12 16.74	-00 59 01.1	19.5	704	2001 SX ₉₃	2001 09 15.27188	23 41 43.92	+00 58 55.2	19.7	644
2001 SZ ₉₁	2001 08 27.44069	23 48 42.47	+02 45 26.6	20.4 V	691	2001 SX ₉₃	2001 09 15.29292	23 41 42.77	+00 58 51.1	19.2	644
2001 SZ ₉₁	2001 08 27.45842	23 48 41.89	+02 45 21.3	21.0 V	691	2001 SX ₉₃	2001 09 18.19044	23 39 05.97	+00 48 50.9	18.5 R	699
2001 SZ ₉₁	2001 08 27.47612	23 48 41.34	+02 45 16.2	20.9 V	691	2001 SX ₉₃	2001 09 18.21399	23 39 04.52	+00 48 45.6		699
2001 SA ₉₂	2001 10 11.23026	23 19 14.94	-01 23 45.0	20.1	644	2001 SX ₉₃	2001 09 18.23760	23 39 03.25	+00 48 40.4		699
2001 SA ₉₂	2001 10 11.25148	23 19 14.22	-01 23 52.4	20.2	644	2001 SX ₉₃	2001 09 18.26099	23 39 01.90	+00 48 35.4		699
2001 SA ₉₂	2001 10 11.27262	23 19 13.51	-01 23 59.9	20.2	644	2001 SX ₉₃	2001 10 11.23143	23 20 51.32	-00 27 08.8	19.2	644
2001 SB ₉₂	2001 08 25.43155	23 52 04.64	+00 41 01.8	20.7 V	691	2001 SX ₉₃	2001 10 11.25264	23 20 50.49	-00 27 12.2	19.5	644
2001 SB ₉₂	2001 08 25.45253	23 52 03.68	+00 41 00.1	20.9 V	691	2001 SX ₉₃	2001 10 11.27379	23 20 49.72	-00 27 15.4	19.7	644
2001 SB ₉₂	2001 08 25.47357	23 52 02.75	+00 40 58.1	20.6 V	691	2001 SA ₉₄	2001 08 27.44462	23 54 22.56	+02 47 57.8	20.4 V	691
2001 SK ₉₂	2001 08 25.43323	23 54 30.03	+00 35 01.6	21.2 V	691	2001 SA ₉₄	2001 08 27.46234	23 54 21.92	+02 47 53.8	20.5 V	691
2001 SK ₉₂	2001 08 25.45421	23 54 29.10	+00 34 59.4	21.0 V	691	2001 SA ₉₄	2001 08 27.48005	23 54 21.27	+02 47 50.0	20.6 V	691
2001 SK ₉₂	2001 08 25.47525	23 54 28.22	+00 34 57.0	20.9 V	691	2001 SA ₉₄	2001 09 09.29549	23 45 43.49	+01 51 49.5	20.4 V	333
2001 SL ₉₂	2001 10 11.22911	23 16 40.11	-03 10 03.4	20.7	644	2001 SA ₉₄	2001 09 09.31426	23 45 42.67	+01 51 44.1	19.7 V	333
2001 SL ₉₂	2001 10 11.25034	23 16 39.35	-03 10 11.9	21.1	644	2001 SF ₉₄	2001 10 11.23260	23 25 48.69	-00 54 27.4	19.9	644
2001 SL ₉₂	2001 10 11.27148	23 16 38.63	-03 10 20.7	20.7	644	2001 SF ₉₄	2001 10 11.25382	23 25 48.00	-00 54 30.9	20.3	644
2001 SQ ₉₂	2001 08 26.32582	23 53 38.39	+00 13 08.5	21.1 V	691	2001 SF ₉₄	2001 10 11.27497	23 25 47.34	-00 54 34.6	20.3	644
2001 SQ ₉₂	2001 08 26.35473	23 53 37.23	+00 13 06.5	21.1 V	691	2001 SG ₉₄	2001 10 14.17217	23 37 30.71	+05 49 43.3	19.2	704
2001 SQ ₉₂	2001 08 26.37926	23 53 36.27	+00 13 04.7	21.1 V	691	2001 SG ₉₄	2001 10 14.18789	23 37 30.23	+05 49 39.5	19.5	704
2001 SQ ₉₂	2001 10 11.23026	23 19 14.87	-01 20 27.6	20.7	644	2001 SG ₉₄	2001 10 14.20362	23 37 29.64	+05 49 35.9	19.5	704
2001 SQ ₉₂	2001 10 11.25148	23 19 14.11	-01 20 29.6	20.5	644	2001 SG ₉₄	2001 10 14.21937	23 37 29.13	+05 49 33.0	19.7	704
2001 SQ ₉₂	2001 10 11.27262	23 19 13.37	-01 20 31.7	20.4	644	2001 SG ₉₄	2001 10 14.23514	23 37 28.55	+05 49 29.4	19.5	704
2001 SR ₉₂	2001 10 11.23143	23 20 54.36	-02 26 58.0	20.3	644	2001 SG ₉₄	2001 10 16.19253	23 36 27.17	+05 42 45.4	19.8	704
2001 SR ₉₂	2001 10 11.25264	23 20 53.66	-02 27 01.3	20.5	644	2001 SG ₉₄	2001 10 16.20831	23 36 26.69	+05 42 43.1	19.4	704
2001 SR ₉₂	2001 10 11.27379	23 20 52.99	-02 27 05.2	21.0	644	2001 SG ₉₄	2001 10 16.22411	23 36 26.29	+05 42 39.7	19.6	704
2001 SS ₉₂	2001 09 10.36505	23 55 13.26	+04 34 02.5	19.0 R	699	2001 SG ₉₄	2001 10 16.23989	23 36 25.78	+05 42 36.3	19.6	704
2001 SS ₉₂	2001 09 10.39252	23 55 11.79	+04 33 56.2		699	2001 SK ₉₄	2001 08 27.33033	00 12 52.69	+08 06 26.3	18.5 R	699
2001 SS ₉₂	2001 09 10.42005	23 55 10.53	+04 33 47.6		699	2001 SK ₉₄	2001 08 27.34988	00 12 52.08	+08 06 27.0		699
2001 SS ₉₂	2001 09 10.44766	23 55 09.21	+04 33 40.9		699	2001 SK ₉₄	2001 08 27.36950	00 12 51.51	+08 06 28.3		699
2001 SU ₉₂	2001 08 25.42863	23 47 49.91	+00 26 09.7	20.9 V	691	2001 SK ₉₄	2001 08 27.38910	00 12 50.90	+08 06 28.5		699
2001 SU ₉₂	2001 08 25.44962	23 47 49.12	+00 26 05.5	20.8 V	691	2001 SK ₉₄	2001 09 10.36663	00 03 50.48	+07 52 04.6	18.8 R	699
2001 SU ₉₂	2001 08 25.47066	23 47 48.38	+00 26 01.3	20.8 V	691	2001 SK ₉₄	2001 09 10.39409	00 03 49.07	+07 52 02.2		699
2001 SV ₉₂	2001 08 28.40489	23 51 00.16	-00 59 26.6	19.7 V	691	2001 SK ₉₄	2001 09 10.42163	00 03 47.70	+07 51 56.8		699
2001 SV ₉₂	2001 08 28.43280	23 50 58.67	-00 59 29.1	19.8 V	691	2001 SK ₉₄	2001 09 10.44924	00 03 46.24	+07 51 52.8		699
2001 SV ₉₂	2001 08 28.46067	23 50 57.17	-00 59 31.9	19.8 V	691	2001 SK ₉₄	2001 09 15.25804	23 59 43.33	+07 36 34.7	19.3	644
2001 SV ₉₂	2001 09 19.16238	23 30 49.83	-01 46 13.5	19.1 R	699	2001 SK ₉₄	2001 09 15.27902	23 59 42.15	+07 36 30.1	19.6	644
2001 SV ₉₂	2001 09 19.18113	23 30 48.64	-01 46 16.8		699	2001 SK ₉₄	2001 09 15.30019	23 59 40.97	+07 36 25.7	19.4	644
2001 SV ₉₂	2001 09 19.19989	23 30 47.44	-01 46 20.6		699	2001 SK ₉₄	2001 09 18.18027	23 57 07.63	+07 25 04.1	18.5 R	699
2001 SV ₉₂	2001 09 19.21872	23 30 46.33	-01 46 23.1		699	2001 SK ₉₄	2001 09 18.20377	23 57 06.26	+07 24 58.0		699
2001 SW ₉₂	2001 08 25.43094	23 51 12.17	+00 30 39.3	20.9 V	691	2001 SK ₉₄	2001 09 18.22739	23 57 04.93	+07 24 52.3		699
2001 SW ₉₂	2001 08 25.45193	23 51 11.51	+00 30 33.9	21.3 V	691	2001 SK ₉₄	2001 09 18.25086	23 57 03.62	+07 24 46.5		699
2001 SW ₉₂	2001 08 25.47297	23 51 10.86	+00 30 30.0	20.6 V	691	2001 SK ₉₄	2001 10 14.17217	23 36 29.77	+05 09 42.6	19.1	704
2001 SW ₉₂	2001 09 11.19205	23 38 26.36	-01 00 08.6	19.3 R	699	2001 SK ₉₄	2001 10 14.18789	23 36 29.22	+05 09 36.6	19.9	704
2001 SW ₉₂	2001 09 11.21798	23 38 24.94	-01 00 18.0		699	2001 SK ₉₄	2001 10 14.20362	23 36 28.69	+05 09 32.3	19.7	704
2001 SW ₉₂	2001 09 11.24393	23 38 23.56	-01 00 26.9		699	2001 SK ₉₄	2001 10 14.23514	23 36 27.58	+05 09 22.3	19.6	704
2001 SW ₉₂	2001 09 11.26970	23 38 22.30	-01 00 36.7		699	2001 SL ₉₄	2001 09 10.36663	00 04 07.54	+07 58 17.9	18.8 R	699
2001 SW ₉₂	2001 09 19.16238	23 31 24.26	-01 50 58.0	20.1 R	699	2001 SL ₉₄	2001 09 10.39409	00 04 05.81	+07 58 16.4		699
2001 SW ₉₂	2001 09 19.18113	23 31 23.22	-01 51 05.1		699	2001 SL ₉₄	2001 09 10.42163	00 04 04.25	+07 58 12.6		699
2001 SW ₉₂	2001 09 19.19989	23 31 22.23	-01 51 10.3		699	2001 SL ₉₄	2001 09 10.44924	00 04 02.55	+07 58 09.6		699
2001 SW ₉₂	2001 09 19.21872	23 31 21.22	-01 51 19.3		699	2001 SL ₉₄	2001 09 18.18027	23 56 18.40	+07 40 06.9	18.5 R	699
2001 SY ₉₂	2001 09 11.19205	23 38 02.57	+00 02 34.1	19.1 R	699	2001 SL ₉₄	2001 09 18.20377	23 56 16.93	+07 40 02.7		699
2001 SY ₉₂	2001 09 11.21798	23 38 01.51	+00 02 16.5		699	2001 SL ₉₄	2001 09 18.22739	23 56 15.37	+07 39 58.6		699
2001 SY ₉₂	2001 09 11.24393	23 38 00.29	+00 01 57.7		699	2001 SL ₉₄	2001 09 18.25086	23 56 14.04	+07 39 53.6		699
2001 SY ₉₂	2001 09 11.26970	23 37 59.16	+00 01 38.2		699	2001 SL ₉₄	2001 10 14.17172	23 31 07.59	+07 57 27.2	19.1	704
2001 SY ₉₂	2001 09 18.19202	23 32 54.72	-01 22 18.0	18.4 R	699	2001 SL ₉₄	2001 10 14.18745	23 31 06.88	+05 57 22.9	19.5	704
2001 SY ₉₂	2001 09 18.21557	23 32 53.63	-01 22 37.2		699	2001 SL ₉₄	2001 10 14.20317	23 31 06.09	+05 57 19.9	19.7	704
2001 SY ₉₂	2001 09 18.23916	23 32 52.51	-01 22 53.6		699	2001 SL ₉₄	2001 10 14.21892	23 31 05.39	+05 57 15.5	19.7	704
2001 SY ₉₂	2001 09 18.26256	23 32 51.42	-01 23 12.2		699	2001 SL ₉₄	2001 10 14.23469	23 31 04.62	+05 57 12.1	19.4	704
2001 SZ ₉₂	2001 08 25.42994	23 49 45.59	+00 29 10.2	21.0 V	691	2001 SL ₉₄	2001 10 16.17654	23 29 40.26	+05 49 21.2	19.4	704
2001 SZ ₉₂	2001 08 25.45093	23 49 44.84	+00 29 05.7	20.9 V	691	2001 SL ₉₄	2001 10 16.19230	23 29 39.52	+05 49 18.6	19.5	704
2001 SZ ₉₂	2001 08 25.47197	23 49 44.09	+00 29 01.3	20.8 V	691	2001 SL ₉₄	2001 10 16.20808	23 29 38.82	+05 49 13.9	19.1	704
2001 SJ ₉₃	2001 08 23.36210	23 55 15.60	+02 36 32.3	19.6 R	699	2001 SL ₉₄	2001 10 16.22388	23 29 38.14	+05 49 09.9	19.5	704
2001 SJ ₉₃											

2001 ST ₉₄	2001 09 18.23682	23 44 56.44	+01 43 51.9	699	2001 SS ₉₅	2001 10 14.17363	23 49 20.43	+04 25 19.9	19.3	704
2001 ST ₉₄	2001 09 18.26023	23 44 55.12	+01 43 44.8	699	2001 SS ₉₅	2001 10 14.18935	23 49 20.05	+04 25 11.6	19.4	704
2001 ST ₉₄	2001 09 21.24503	23 42 18.63	+01 24 21.0	19.0	2001 SS ₉₅	2001 10 14.20508	23 49 19.65	+04 25 02.5	19.6	704
2001 ST ₉₄	2001 09 21.24540	23 42 18.53	+01 24 21.3	19.2	2001 SS ₉₅	2001 10 14.22084	23 49 19.32	+04 24 54.1	19.5	704
2001 ST ₉₄	2001 09 21.26005	23 42 17.77	+01 24 14.3	19.5	2001 SS ₉₅	2001 10 14.23661	23 49 18.93	+04 24 45.9	19.4	704
2001 ST ₉₄	2001 09 21.26042	23 42 17.75	+01 24 14.5	19.1	2001 SS ₉₅	2001 10 16.24185	23 48 42.45	+04 07 08.2	19.1	704
2001 ST ₉₄	2001 09 21.27488	23 42 16.97	+01 24 08.5	19.1	2001 SS ₉₅	2001 10 16.25756	23 48 42.12	+04 06 59.3	19.6	704
2001 ST ₉₄	2001 09 21.28958	23 42 16.12	+01 24 03.0	19.6	2001 SS ₉₅	2001 10 16.27329	23 48 41.83	+04 06 52.6	19.6	704
2001 ST ₉₄	2001 09 21.28995	23 42 16.14	+01 24 03.3	19.2	2001 SS ₉₅	2001 10 16.28901	23 48 41.53	+04 06 43.4	19.3	704
2001 ST ₉₄	2001 09 21.30451	23 42 15.38	+01 23 56.8	19.3	2001 SS ₉₅	2001 10 16.30475	23 48 41.26	+04 06 36.0	19.2	704
2001 SU ₉₄	2001 10 11.23495	23 30 08.71	-00 19 06.2	20.6	2001 SY ₉₅	2001 08 25.37483	00 02 10.35	+01 11 56.9	21.4	V 691
2001 SU ₉₄	2001 10 11.25613	23 30 08.02	-00 19 12.5	20.2	2001 SY ₉₅	2001 08 25.39609	00 02 09.61	+01 11 53.7	21.7	V 691
2001 SU ₉₄	2001 10 11.27730	23 30 07.35	-00 19 20.0	19.9	2001 SY ₉₅	2001 08 25.41709	00 02 08.87	+01 11 50.1	21.7	V 691
2001 SV ₉₄	2001 08 27.44957	00 01 31.12	+03 10 21.2	20.7	2001 SK ₉₆	2001 08 25.44368	00 09 35.82	+00 47 53.8	21.9	V 691
2001 SV ₉₄	2001 08 27.46729	00 01 30.45	+03 10 19.0	20.9	2001 SK ₉₆	2001 08 25.46467	00 09 35.02	+00 47 53.2	21.5	V 691
2001 SV ₉₄	2001 08 27.48499	00 01 29.75	+03 10 18.7	21.7	2001 SK ₉₆	2001 08 25.48571	00 09 34.23	+00 47 51.6	21.6	V 691
2001 SW ₉₄	2001 09 09.30072	23 53 49.33	+01 59 14.1	19.9	2001 SO ₉₆	2001 08 27.45325	00 06 49.91	+02 51 17.1	20.3	V 691
2001 SW ₉₄	2001 09 09.31946	23 53 48.39	+01 59 11.4	19.8	2001 SO ₉₆	2001 08 27.47097	00 06 49.37	+02 51 13.3	20.5	V 691
2001 SY ₉₄	2001 08 27.45337	00 07 00.15	+03 01 25.6	21.3	2001 SO ₉₆	2001 08 27.48868	00 06 48.82	+02 51 09.5	20.9	V 691
2001 SY ₉₄	2001 08 27.47109	00 06 59.40	+03 01 23.8	21.4	2001 ST ₉₆	2001 08 24.37490	00 13 40.22	+03 19 32.1	20.0	704
2001 SY ₉₄	2001 08 27.48879	00 06 58.62	+03 01 21.3	21.0	2001 ST ₉₆	2001 08 24.38801	00 13 39.78	+03 19 30.9	20.0	704
2001 SA ₉₅	2001 08 27.33580	00 05 25.83	+03 23 19.7	19.4	2001 ST ₉₆	2001 08 24.40115	00 13 39.36	+03 19 28.9	20.2	704
2001 SA ₉₅	2001 08 27.35539	00 05 25.03	+03 23 15.2	19.5	2001 ST ₉₆	2001 08 27.33814	00 12 00.31	+03 09 26.4	19.3	R 699
2001 SA ₉₅	2001 08 27.37499	00 05 24.28	+03 23 12.7	19.6	2001 ST ₉₆	2001 08 27.35774	00 11 59.76	+03 09 21.7	19.7	699
2001 SA ₉₅	2001 08 27.39460	00 05 23.51	+03 23 08.2	19.7	2001 ST ₉₆	2001 08 27.37734	00 11 58.81	+03 09 17.0	19.8	699
2001 SA ₉₅	2001 09 09.27137	23 55 54.83	+02 25 46.9	19.6	2001 ST ₉₆	2001 08 27.39696	00 11 58.03	+03 09 12.1	19.9	699
2001 SA ₉₅	2001 09 09.29239	23 55 53.74	+02 25 40.4	19.8	2001 ST ₉₆	2001 09 11.28579	00 01 16.13	+02 00 58.0	19.2	R 699
2001 SA ₉₅	2001 09 09.31418	23 55 52.59	+02 25 33.0	19.3	2001 ST ₉₆	2001 09 11.30924	00 01 14.89	+02 00 50.8	19.3	699
2001 SA ₉₅	2001 09 10.26008	23 55 04.11	+02 20 23.7	20.1	2001 ST ₉₆	2001 09 11.33270	00 01 13.78	+02 00 42.8	19.4	699
2001 SA ₉₅	2001 09 10.29829	23 55 02.03	+02 20 11.3	19.9	2001 ST ₉₆	2001 09 11.35624	00 01 12.53	+02 00 34.1	19.5	699
2001 SA ₉₅	2001 09 18.18966	23 47 55.13	+01 33 38.1	18.9	2001 ST ₉₆	2001 10 11.23842	23 36 45.78	-00 48 10.1	19.7	644
2001 SA ₉₅	2001 09 18.21320	23 47 53.69	+01 33 29.9	19.0	2001 ST ₉₆	2001 10 11.25960	23 36 44.87	-00 48 16.3	20.1	644
2001 SA ₉₅	2001 09 18.23682	23 47 52.46	+01 33 21.9	19.1	2001 ST ₉₆	2001 10 11.28081	23 36 43.98	-00 48 22.6	19.9	644
2001 SA ₉₅	2001 09 18.26023	23 47 50.95	+01 33 13.2	19.2	2001 SU ₉₆	2001 08 27.33580	00 05 43.78	+04 05 50.8	19.7	R 699
2001 SB ₉₅	2001 09 10.26008	23 54 40.79	+02 10 20.3	21.1	2001 SU ₉₆	2001 08 27.35539	00 05 42.95	+04 05 50.2	19.8	699
2001 SB ₉₅	2001 09 10.29829	23 54 38.92	+02 10 17.9	21.6	2001 SU ₉₆	2001 08 27.37499	00 05 42.23	+04 05 51.2	19.9	699
2001 SE ₉₅	2001 08 25.35008	00 21 38.52	+11 11 22.1	19.9	2001 SU ₉₆	2001 08 27.39460	00 05 41.39	+04 05 50.7	20.0	699
2001 SE ₉₅	2001 08 25.36302	00 21 38.01	+11 11 20.2	19.8	2001 SU ₉₆	2001 09 11.29567	23 54 18.34	+03 43 07.6	20.9	V 691
2001 SE ₉₅	2001 08 25.37574	00 21 37.61	+11 11 19.6	20.0	2001 SU ₉₆	2001 09 11.31693	23 54 17.23	+03 43 04.6	20.7	V 691
2001 SE ₉₅	2001 09 08.22805	00 12 34.63	+10 38 48.7	19.1	2001 SU ₉₆	2001 09 11.33803	23 54 16.14	+03 43 01.8	20.8	V 691
2001 SE ₉₅	2001 09 08.24169	00 12 34.05	+10 38 44.9	18.8	2001 SU ₉₆	2001 09 12.30367	23 53 27.15	+03 40 50.7	20.6	V 333
2001 SE ₉₅	2001 09 08.25535	00 12 33.41	+10 38 41.4	19.5	2001 SU ₉₆	2001 09 12.32198	23 53 26.22	+03 40 48.2	19.6	V 333
2001 SE ₉₅	2001 09 10.36112	00 10 52.58	+10 30 33.8	18.6	2001 SU ₉₆	2001 09 12.34198	23 53 25.19	+03 40 45.9	20.5	V 333
2001 SE ₉₅	2001 09 10.38859	00 10 51.17	+10 30 26.8	19.0	2001 SU ₉₆	2001 09 12.36045	23 53 24.20	+03 40 43.0	19.7	V 333
2001 SE ₉₅	2001 09 10.41612	00 10 49.75	+10 30 20.2	19.1	2001 SU ₉₆	2001 09 21.24588	23 45 45.46	+03 17 50.2	19.5	704
2001 SE ₉₅	2001 09 10.44371	00 10 48.34	+10 30 13.6	19.2	2001 SU ₉₆	2001 09 21.26008	23 45 44.63	+03 17 47.2	19.6	704
2001 SE ₉₅	2001 09 14.23410	00 07 38.86	+10 13 29.2	19.8	2001 SU ₉₆	2001 09 21.28837	23 45 43.16	+03 17 43.2	19.7	704
2001 SE ₉₅	2001 09 14.25513	00 07 37.73	+10 13 23.4	19.6	2001 SU ₉₆	2001 09 21.30251	23 45 42.36	+03 17 40.9	19.8	704
2001 SE ₉₅	2001 09 14.27647	00 07 36.59	+10 13 17.8	20.7	2001 SE ₉₇	2001 10 11.23728	23 37 19.56	+00 19 37.6	20.2	644
2001 SE ₉₅	2001 09 18.29280	00 04 05.98	+09 52 57.5	18.8	2001 SE ₉₇	2001 10 11.25843	23 37 18.93	+00 19 25.0	20.4	644
2001 SE ₉₅	2001 09 18.31624	00 04 04.70	+09 52 50.2	18.9	2001 SE ₉₇	2001 10 11.27964	23 37 18.31	+00 19 12.1	20.2	644
2001 SE ₉₅	2001 09 18.33973	00 04 03.36	+09 52 41.7	19.0	2001 SG ₉₇	2001 10 05.30533	23 53 03.92	+09 22 23.6	19.1	644
2001 SE ₉₅	2001 09 18.36324	00 04 02.13	+09 52 34.9	19.1	2001 SG ₉₇	2001 10 05.31038	23 53 03.73	+09 22 23.6	18.6	644
2001 SE ₉₅	2001 10 14.17284	23 42 24.21	+07 07 03.4	19.7	2001 SG ₉₇	2001 10 05.32676	23 53 02.63	+09 22 18.8	18.7	644
2001 SE ₉₅	2001 10 14.18857	23 42 23.44	+07 06 56.7	19.8	2001 SG ₉₇	2001 10 05.33126	23 53 02.44	+09 22 18.8	19.0	644
2001 SE ₉₅	2001 10 14.20430	23 42 22.92	+07 06 51.6	19.8	2001 SG ₉₇	2001 10 05.34804	23 53 01.31	+09 22 13.7	19.1	644
2001 SE ₉₅	2001 10 14.22005	23 42 22.28	+07 06 44.0	19.5	2001 SG ₉₇	2001 10 05.35430	23 53 01.08	+09 22 13.5	20.0	644
2001 SE ₉₅	2001 10 14.23582	23 42 21.55	+07 06 38.7	19.7	2001 SO ₉₇	2001 08 27.32719	00 25 30.49	+10 44 53.0	20.1	R 699
2001 SE ₉₅	2001 10 16.25666	23 41 01.76	+06 53 23.7	19.8	2001 SO ₉₇	2001 08 27.34674	00 25 30.00	+10 44 53.0	20.2	699
2001 SE ₉₅	2001 10 16.28811	23 41 00.55	+06 53 11.6	19.6	2001 SO ₉₇	2001 08 27.36635	00 25 29.60	+10 44 51.5	20.3	699
2001 SE ₉₅	2001 10 16.30385	23 40 59.96	+06 53 06.5	20.0	2001 SO ₉₇	2001 08 27.38596	00 25 29.22	+10 44 53.0	20.4	699
2001 SL ₉₅	2001 08 27.45165	00 04 31.37	+03 04 05.0	20.4	2001 SO ₉₇	2001 09 10.36034	00 18 11.31	+10 13 38.4	18.9	R 699
2001 SL ₉₅	2001 08 27.46937	00 04 30.67	+03 03 59.3	20.4	2001 SO ₉₇	2001 09 10.38781	00 18 09.98	+10 13 31.9	19.0	699
2001 SL ₉₅	2001 08 27.48707	00 04 29.99	+03 03 53.9	20.7	2001 SO ₉₇	2001 09 10.41533	00 18 08.75	+10 13 24.8	19.1	699
2001 SL ₉₅	2001 10 11.23495	23 29 14.34	-02 12 22.4	21.0	2001 SO ₉₇	2001 09 10.44292	00 18 07.42	+10 13 18.9	19.2	699
2001 SL ₉₅	2001 10 11.25613	23 29 13.58	-02 12 29.5	20.4	2001 SO ₉₇	2001 09 16.25461	00 13 44.41	+09 45 51.8	19.5	644
2001 SL ₉₅	2001 10 11.27730	23 29 12.87	-02 12 36.6	20.4	2001 SO ₉₇	2001 09 16.27616	00 13 43.33	+09 45 44.7	19.7	644
2001 SM ₉₅	2001 09 09.30072	23 53 08.55	+02 15 35.9	20.6	2001 SO ₉₇	2001 09 16.29846	00 13 42.18	+09 45 37.7	19.5	644
2001 SM ₉₅	2001 09 09.31946	23 53 07.77	+02 15 25.4	20.9	2001 SO ₉₇	2001 09 18.27797	00 12 04.43	+09 34 29.2	19.2	R 699
2001 SN ₉₅	2001 08 24.37512	00 12 52.83	+02 03 27.6	19.8	2001 SO ₉₇	2001 09 18.30138	00 12 03.34	+09 34 20.3	19.3	699
2001 SN ₉₅	2001 08 24.38823	00 12 52.28	+02 03 27.2	19.7	2001 SO ₉₇	2001 09 18.32484	00 12 01.98	+09 34 11.4	19.4	699
2001 SN ₉₅	2001 08 24.40138	00 12 51.69	+02 03 27.8	20.1	2001 SO ₉₇	2001 09 18.34836	00 12 00.75	+09 34 03.6	19.5	699
2001 SN ₉₅	2001 09 11.19048	23 56 33.80	+01 36 14.3	19.4	2001 SO					

2001 SE ₉₈	2001 10 14.21972	23 35 42.27	+02 03 18.2	19.3	704	2001 SD ₉₉	2001 10 14.16397	23 41 01.41	-03 07 03.9	19.3	704
2001 SE ₉₈	2001 10 14.23549	23 35 41.70	+02 03 12.7	19.6	704	2001 SD ₉₉	2001 10 14.17967	23 41 01.11	-03 07 12.1	19.6	704
2001 SH ₉₈	2001 08 27.32641	00 38 05.43	+11 16 12.5	19.0 R	699	2001 SD ₉₉	2001 10 14.19540	23 41 00.55	-03 07 19.4	19.9	704
2001 SH ₉₈	2001 08 27.34595	00 38 04.60	+11 16 17.0		699	2001 SD ₉₉	2001 10 14.22691	23 40 59.74	-03 07 34.7	19.4	704
2001 SH ₉₈	2001 08 27.36557	00 38 03.82	+11 16 20.4		699	2001 SD ₉₉	2001 10 15.15869	23 40 37.34	-03 14 40.4	19.3	704
2001 SH ₉₈	2001 08 27.38518	00 38 03.03	+11 16 23.2		699	2001 SD ₉₉	2001 10 15.19037	23 40 36.54	-03 14 55.5	19.7	704
2001 SJ ₉₈	2001 09 16.39079	00 03 50.47	+03 48 36.5	20.0	704	2001 SD ₉₉	2001 10 15.20620	23 40 36.06	-03 15 02.9	19.6	704
2001 SJ ₉₈	2001 09 16.39112	00 03 50.42	+03 48 37.2	19.4	704	2001 SD ₉₉	2001 10 15.22202	23 40 35.62	-03 15 09.8	19.4	704
2001 SJ ₉₈	2001 09 16.40514	00 03 49.61	+03 48 32.8	20.0	704	2001 SH ₉₉	2001 10 11.24424	23 44 33.74	+00 16 31.8	20.4	644
2001 SJ ₉₈	2001 09 16.40548	00 03 49.66	+03 48 33.0	19.7	704	2001 SH ₉₉	2001 10 11.26545	23 44 32.89	+00 16 26.9	20.1	644
2001 SJ ₉₈	2001 09 16.41967	00 03 48.82	+03 48 26.9	20.1	704	2001 SH ₉₉	2001 10 11.28685	23 44 32.01	+00 16 22.2	20.2	644
2001 SJ ₉₈	2001 09 16.42000	00 03 48.88	+03 48 27.8	20.0	704	2001 SJ ₉₉	2001 10 11.24188	23 47 35.29	-00 37 03.3	21.0	644
2001 SJ ₉₈	2001 09 18.29123	00 02 11.29	+03 38 16.0	19.2 R	699	2001 SJ ₉₉	2001 10 11.26421	23 47 34.49	-00 37 13.4	21.0	644
2001 SJ ₉₈	2001 09 18.31468	00 02 10.16	+03 38 07.7		699	2001 SJ ₉₉	2001 10 11.28569	23 47 33.67	-00 37 23.4	20.9	644
2001 SJ ₉₈	2001 09 18.33817	00 02 08.85	+03 38 01.0		699	2001 SN ₉₉	2001 08 27.33424	00 19 52.96	+05 28 28.2	19.5 R	699
2001 SJ ₉₈	2001 09 18.36167	00 02 07.49	+03 37 50.3		699	2001 SN ₉₉	2001 08 27.35381	00 19 52.39	+05 28 23.1		699
2001 SL ₉₈	2001 07 25.42539	00 21 20.07	+10 42 10.2	20.2	644	2001 SN ₉₉	2001 08 27.37342	00 19 51.62	+05 28 15.9		699
2001 SL ₉₈	2001 07 25.43622	00 21 20.60	+10 42 14.3	20.0	644	2001 SN ₉₉	2001 08 27.39303	00 19 51.09	+05 28 10.5		699
2001 SL ₉₈	2001 07 25.44712	00 21 21.11	+10 42 18.5	20.0	644	2001 SN ₉₉	2001 09 12.26795	00 09 15.61	+03 33 44.4	20.1 V	691
2001 SL ₉₈	2001 08 31.33369	00 31 47.91	+12 01 02.1	19.0	644	2001 SN ₉₉	2001 09 12.28913	00 09 14.54	+03 33 33.6	20.1 V	691
2001 SL ₉₈	2001 08 31.35454	00 31 47.45	+12 00 58.2	18.9	644	2001 SN ₉₉	2001 09 12.31078	00 09 13.46	+03 33 22.7	20.2 V	691
2001 SL ₉₈	2001 08 31.37544	00 31 46.98	+12 00 54.2	19.1	644	2001 SN ₉₉	2001 10 11.24188	23 46 17.45	-00 38 28.7	20.2	644
2001 SL ₉₈	2001 09 10.37133	00 27 19.23	+11 13 32.4	18.8 R	699	2001 SN ₉₉	2001 10 11.26421	23 46 16.56	-00 38 38.5	19.8	644
2001 SL ₉₈	2001 09 10.39880	00 27 18.29	+11 13 23.1		699	2001 SN ₉₉	2001 10 11.28569	23 46 15.71	-00 38 48.2	19.8	644
2001 SL ₉₈	2001 09 10.42636	00 27 17.19	+11 13 11.6		699	2001 SO ₉₉	2001 09 18.29123	00 04 36.04	+01 37 13.0	19.3 R	699
2001 SL ₉₈	2001 09 10.45399	00 27 16.18	+11 13 01.2		699	2001 SO ₉₉	2001 09 18.31468	00 04 34.73	+01 37 07.5		699
2001 SL ₉₈	2001 09 18.27092	00 22 12.55	+10 16 10.0	17.8 R	699	2001 SO ₉₉	2001 09 18.33817	00 04 33.52	+01 37 04.2		699
2001 SL ₉₈	2001 09 18.29436	00 22 11.55	+10 15 58.7		699	2001 SO ₉₉	2001 09 18.36167	00 04 32.13	+01 36 59.1		699
2001 SL ₉₈	2001 09 18.31781	00 22 10.47	+10 15 47.0		699	2001 SO ₉₉	2001 09 19.31317	00 03 42.10	+01 33 59.3	20.2 V	691
2001 SL ₉₈	2001 09 18.34130	00 22 09.35	+10 15 35.8		699	2001 SO ₉₉	2001 09 19.33419	00 03 40.93	+01 33 56.1	20.1 V	691
2001 SL ₉₈	2001 10 14.17519	00 04 24.80	+06 08 44.1	18.5	704	2001 SO ₉₉	2001 09 19.35527	00 03 39.73	+01 33 51.4	20.3 V	691
2001 SL ₉₈	2001 10 14.19091	00 04 24.29	+06 08 35.1	18.8	704	2001 SO ₉₉	2001 10 11.24424	23 45 27.31	+00 25 32.1	20.6	644
2001 SL ₉₈	2001 10 14.20664	00 04 23.72	+06 08 26.4	18.9	704	2001 SO ₉₉	2001 10 11.26545	23 45 26.42	+00 25 29.1	19.9	644
2001 SL ₉₈	2001 10 14.22240	00 04 23.22	+06 08 17.4	19.0	704	2001 SO ₉₉	2001 10 11.28685	23 45 25.50	+00 25 26.2	20.3	644
2001 SL ₉₈	2001 10 14.23817	00 04 22.64	+06 08 08.6	19.1	704	2001 SP ₉₉	2001 09 14.25144	00 09 07.62	+01 50 47.3	19.5	644
2001 SL ₉₈	2001 10 16.24343	00 03 24.34	+05 49 39.0	18.7	704	2001 SP ₉₉	2001 09 14.27278	00 09 06.33	+01 50 43.6	20.1	644
2001 SL ₉₈	2001 10 16.25915	00 03 23.88	+05 49 30.2	19.0	704	2001 SP ₉₉	2001 09 14.29388	00 09 05.00	+01 50 39.8	20.0	644
2001 SL ₉₈	2001 10 16.27487	00 03 23.40	+05 49 22.4	19.0	704	2001 SP ₉₉	2001 09 19.31337	00 03 59.25	+01 35 08.4	20.0 V	691
2001 SL ₉₈	2001 10 16.29059	00 03 22.96	+05 49 13.6	19.4	704	2001 SP ₉₉	2001 09 19.33438	00 03 57.98	+01 35 04.9	19.2 V	691
2001 SL ₉₈	2001 10 16.30633	00 03 22.39	+05 49 05.1	19.4	704	2001 SP ₉₉	2001 09 19.35546	00 03 56.54	+01 35 00.6	20.2 V	691
2001 SM ₉₈	2001 08 27.32641	00 39 51.02	+10 45 32.0	19.1 R	699	2001 SP ₉₉	2001 10 11.23955	23 42 29.84	+00 26 10.6	20.1	644
2001 SM ₉₈	2001 08 27.34595	00 39 50.34	+10 45 34.2		699	2001 SP ₉₉	2001 10 11.26074	23 42 28.75	+00 26 07.6	20.7	644
2001 SM ₉₈	2001 08 27.36557	00 39 49.61	+10 45 35.2		699	2001 SP ₉₉	2001 10 11.28197	23 42 27.59	+00 26 04.0	20.8	644
2001 SM ₉₈	2001 08 27.38518	00 39 49.08	+10 45 35.6		699	2001 SH ₁₀₀	2001 10 11.24188	23 46 52.82	+01 32 49.8	20.1	644
2001 SM ₉₈	2001 09 10.37133	00 30 36.70	+10 46 00.2	19.0 R	699	2001 SH ₁₀₀	2001 10 11.26421	23 46 51.95	+01 32 39.6	20.2	644
2001 SM ₉₈	2001 09 10.39880	00 30 35.48	+10 45 57.4		699	2001 SH ₁₀₀	2001 10 11.28569	23 46 51.09	+01 32 29.9	20.1	644
2001 SM ₉₈	2001 09 10.42636	00 30 34.02	+10 45 54.8		699	2001 SJ ₁₀₀	2001 10 11.24666	23 48 38.13	+01 03 10.7	20.7	644
2001 SM ₉₈	2001 09 10.45399	00 30 32.71	+10 45 53.9		699	2001 SJ ₁₀₀	2001 10 11.26775	23 48 37.36	+01 03 01.7	20.8	644
2001 SM ₉₈	2001 09 18.27171	00 23 54.85	+10 31 31.4	18.8 R	699	2001 SJ ₁₀₀	2001 10 11.28919	23 48 36.59	+01 02 51.9	20.7	644
2001 SM ₉₈	2001 09 18.29513	00 23 53.60	+10 31 27.3		699	2001 SL ₁₀₀	2001 10 11.24424	23 46 36.16	+02 31 42.7	19.7	644
2001 SM ₉₈	2001 09 18.31859	00 23 52.33	+10 31 24.7		699	2001 SL ₁₀₀	2001 10 11.26545	23 46 35.34	+02 31 35.7	19.7	644
2001 SM ₉₈	2001 09 18.34208	00 23 51.00	+10 31 21.1		699	2001 SL ₁₀₀	2001 10 11.28685	23 46 34.48	+02 31 29.0	19.9	644
2001 SM ₉₈	2001 10 14.17485	00 01 25.72	+08 57 57.8	18.9	704	2001 SL ₁₀₀	2001 10 13.18851	23 45 27.23	+02 21 20.4	20.3	704
2001 SM ₉₈	2001 10 14.17496	00 01 25.74	+08 57 57.7	19.2	704	2001 SL ₁₀₀	2001 10 13.20522	23 45 26.61	+02 21 14.5	19.7	704
2001 SM ₉₈	2001 10 14.19058	00 01 25.05	+08 57 54.4	19.2	704	2001 SL ₁₀₀	2001 10 13.22110	23 45 25.95	+02 21 10.5	20.1	704
2001 SM ₉₈	2001 10 14.19069	00 01 25.04	+08 57 54.5	19.5	704	2001 SL ₁₀₀	2001 10 14.77797	23 44 35.44	+02 13 12.6		557
2001 SM ₉₈	2001 10 14.20631	00 01 24.32	+08 57 50.7	20.0	704	2001 SL ₁₀₀	2001 10 14.79248	23 44 34.79	+02 13 08.7		557
2001 SM ₉₈	2001 10 14.20642	00 01 24.33	+08 57 50.1	19.5	704	2001 SL ₁₀₀	2001 10 14.83941	23 44 33.35	+02 12 54.8		557
2001 SM ₉₈	2001 10 14.22217	00 01 23.67	+08 57 46.3	19.8	704	2001 SA ₁₀₁	2001 09 11.19833	23 11 50.29	-09 33 15.5	18.7 R	699
2001 SM ₉₈	2001 10 14.23783	00 01 22.89	+08 57 42.3	19.4	704	2001 SA ₁₀₁	2001 09 11.22429	23 11 48.96	-09 33 20.6		699
2001 SM ₉₈	2001 10 14.23794	00 01 22.90	+08 57 44.2	19.5	704	2001 SA ₁₀₁	2001 09 11.25019	23 11 47.50	-09 33 24.7		699
2001 SO ₉₈	2001 10 11.23842	23 35 49.47	+01 21 18.6	20.8	644	2001 SA ₁₀₁	2001 09 11.27599	23 11 46.05	-09 33 30.4		699
2001 SO ₉₈	2001 10 11.25960	23 35 48.46	+01 21 17.5	20.6	644	2001 SA ₁₀₁	2001 09 12.33185	23 10 50.22	-09 36 52.3	18.8	704
2001 SO ₉₈	2001 10 11.28081	23 35 47.41	+01 21 17.0	20.5	644	2001 SA ₁₀₁	2001 09 12.34601	23 10 49.46	-09 36 56.0	19.4	704
2001 SP ₉₈	2001 08 22.44790	00 12 33.40	+05 37 17.1	21.0 V	691	2001 SA ₁₀₁	2001 09 12.36013	23 10 48.63	-09 36 58.0	19.5	704
2001 SP ₉₈	2001 08 22.46865	00 12 32.90	+05 37 11.4	21.6 V	691	2001 SA ₁₀₁	2001 09 12.37424	23 10 47.87	-09 37 01.1	19.4	704
2001 SP ₉₈	2001 08 22.49065	00 12 32.39	+05 37 04.7	21.3 V	691	2001 SA ₁₀₁	2001 09 12.38836	23 10 47.16	-09 37 03.5	19.3	704
2001 SP ₉₈	2001 09 12.26301	00 01 19.50	+03 22 14.4	20.6 V	691	2001 SA ₁₀₁	2001 09 21.18882	23 03 16.72	-10 01 48.6	19.5	704
2001 SP ₉₈	2001 09 12.28419	00 01 18.63	+03 22 04.4	20.3 V	691	2001 SA ₁₀₁	2001 09 21.20305	23 03 16.04	-10 01 50.6	19.6	704
2001 SP ₉₈	2001 09 12.30585	00 01 17.69	+03 21 54.3	20.3 V	691	2001 SA ₁₀₁	2001 09 21.21742	23 03 15.32	-10 01 53.8	19.7	704

2001 SD ₁₀₁	2001 10 14.19191	00 11 30.51	+11 11 33.9	18.1	704	2001 SP ₁₀₂	2001 10 05.30894	23 56 21.15	+04 01 15.2	19.6	644
2001 SD ₁₀₁	2001 10 14.20764	00 11 29.74	+11 11 27.5	18.7	704	2001 SP ₁₀₂	2001 10 05.33053	23 56 20.11	+04 01 08.1	19.2	644
2001 SD ₁₀₁	2001 10 14.22340	00 11 28.96	+11 11 21.5	18.5	704	2001 SP ₁₀₂	2001 10 05.35357	23 56 18.98	+04 00 59.9	19.1	644
2001 SD ₁₀₁	2001 10 14.23917	00 11 28.19	+11 11 15.0	18.8	704	2001 SP ₁₀₂	2001 10 14.17385	23 50 01.15	+03 12 14.5	18.7	704
2001 SJ ₁₀₁	2001 09 14.25440	00 13 40.11	+02 18 08.4	20.2	644	2001 SP ₁₀₂	2001 10 14.18958	23 50 00.52	+03 12 09.7	18.9	704
2001 SJ ₁₀₁	2001 09 14.27572	00 13 39.22	+02 18 02.8	19.9	644	2001 SP ₁₀₂	2001 10 14.20531	23 49 59.86	+03 12 04.7	19.4	704
2001 SJ ₁₀₁	2001 09 14.29670	00 13 38.30	+02 17 56.5	20.4	644	2001 SP ₁₀₂	2001 10 14.22107	23 49 59.24	+03 12 00.0	19.1	704
2001 SJ ₁₀₁	2001 09 18.29123	00 10 49.32	+01 58 53.4	19.5 R	699	2001 SP ₁₀₂	2001 10 14.23684	23 49 58.61	+03 11 54.9	19.4	704
2001 SJ ₁₀₁	2001 09 18.31468	00 10 48.24	+01 58 45.5		699	2001 SP ₁₀₂	2001 10 16.24197	23 48 44.47	+03 01 33.4	19.1	704
2001 SJ ₁₀₁	2001 09 18.33817	00 10 47.21	+01 58 39.3		699	2001 SP ₁₀₂	2001 10 16.25768	23 48 43.96	+03 01 29.4	19.7	704
2001 SJ ₁₀₁	2001 09 18.36167	00 10 46.17	+01 58 32.3		699	2001 SP ₁₀₂	2001 10 16.27340	23 48 43.37	+03 01 26.3	19.7	704
2001 SJ ₁₀₁	2001 10 11.29407	23 54 26.87	+00 05 11.7	19.9	644	2001 SP ₁₀₂	2001 10 16.28913	23 48 42.80	+03 01 19.9	19.2	704
2001 SJ ₁₀₁	2001 10 11.31467	23 54 26.07	+00 05 06.0	20.3	644	2001 SP ₁₀₂	2001 10 16.30487	23 48 42.14	+03 01 15.8	19.4	704
2001 SJ ₁₀₁	2001 10 11.33549	23 54 25.22	+00 05 00.4	20.4	644	2001 SP ₁₀₂	2001 10 16.25791	23 51 23.58	+02 10 32.2	19.8	704
2001 SP ₁₀₁	2001 09 18.28889	00 12 20.29	+01 41 34.7	19.0 R	699	2001 SR ₁₀₂	2001 10 16.28936	23 51 22.63	+02 10 18.8	20.1	704
2001 SP ₁₀₁	2001 09 18.31233	00 12 19.11	+01 41 23.5		699	2001 SR ₁₀₂	2001 10 16.30510	23 51 22.19	+02 10 12.4	19.8	704
2001 SP ₁₀₁	2001 09 18.33582	00 12 18.10	+01 41 15.3		699	2001 ST ₁₀₂	2001 10 11.29757	23 57 28.61	+01 47 50.7	19.4	644
2001 SP ₁₀₁	2001 09 18.35932	00 12 16.98	+01 41 02.3		699	2001 ST ₁₀₂	2001 10 11.31817	23 57 27.92	+01 47 37.2	19.9	644
2001 SP ₁₀₁	2001 09 19.31862	00 11 33.92	+01 34 13.3	20.4 V	691	2001 ST ₁₀₂	2001 10 11.33897	23 57 27.18	+01 47 23.8	20.2	644
2001 SP ₁₀₁	2001 09 19.33964	00 11 32.92	+01 34 04.3	20.3 V	691	2001 ST ₁₀₂	2001 10 14.16444	23 55 58.61	+01 17 01.6	19.5	704
2001 SP ₁₀₁	2001 09 19.36072	00 11 31.92	+01 33 54.8	20.2 V	691	2001 ST ₁₀₂	2001 10 14.18015	23 55 58.07	+01 16 51.5	19.8	704
2001 SP ₁₀₁	2001 10 11.29521	23 55 24.24	-01 00 37.7	21.0	644	2001 ST ₁₀₂	2001 10 14.19587	23 55 57.57	+01 16 41.5	19.5	704
2001 SP ₁₀₁	2001 10 11.31585	23 55 23.40	-01 00 45.5	21.0	644	2001 ST ₁₀₂	2001 10 14.22739	23 55 56.55	+01 16 21.3	19.4	704
2001 SP ₁₀₁	2001 10 11.33663	23 55 22.64	-01 00 53.5	20.6	644	2001 SU ₁₀₂	2001 08 27.33345	00 30 28.01	+05 33 26.7	19.8 R	699
2001 SQ ₁₀₁	2001 10 11.24541	23 52 03.04	+02 11 46.8	19.8	644	2001 SU ₁₀₂	2001 08 27.35303	00 30 27.29	+05 33 30.7		699
2001 SQ ₁₀₁	2001 10 11.26663	23 52 02.01	+02 11 47.4	19.9	644	2001 SU ₁₀₂	2001 08 27.37263	00 30 26.78	+05 33 34.0		699
2001 SQ ₁₀₁	2001 10 11.28801	23 52 00.94	+02 11 47.5	20.3	644	2001 SU ₁₀₂	2001 08 27.39225	00 30 26.17	+05 33 37.8		699
2001 SR ₁₀₁	2001 10 11.29521	23 53 30.77	+01 35 15.9	19.8	644	2001 SU ₁₀₂	2001 09 16.37756	00 15 41.15	+05 59 39.9	19.7	704
2001 SR ₁₀₁	2001 10 11.31585	23 53 29.82	+01 35 14.2	19.8	644	2001 SU ₁₀₂	2001 09 16.39191	00 15 40.25	+05 59 39.6	19.8	704
2001 SR ₁₀₁	2001 10 11.33663	23 53 28.86	+01 35 13.2	19.6	644	2001 SU ₁₀₂	2001 09 16.40626	00 15 39.43	+05 59 38.7	19.8	704
2001 SS ₁₀₁	2001 08 27.32641	00 46 21.89	+11 20 25.9	18.9 R	699	2001 SU ₁₀₂	2001 09 16.42078	00 15 38.46	+05 59 38.8	19.6	704
2001 SS ₁₀₁	2001 08 27.34595	00 46 21.62	+11 20 22.6		699	2001 SU ₁₀₂	2001 10 14.17351	23 48 32.35	+05 20 46.4	19.7	704
2001 SS ₁₀₁	2001 08 27.36557	00 46 21.41	+11 20 19.4		699	2001 SU ₁₀₂	2001 10 14.18924	23 48 31.64	+05 20 45.8	19.8	704
2001 SS ₁₀₁	2001 08 27.37051	00 46 21.34	+11 20 17.7	19.1	644	2001 SU ₁₀₂	2001 10 14.20497	23 48 30.85	+05 20 43.8	20.4	704
2001 SS ₁₀₁	2001 08 27.38109	00 46 21.20	+11 20 15.9	19.0	644	2001 SU ₁₀₂	2001 10 14.22072	23 48 30.11	+05 20 41.4	20.0	704
2001 SS ₁₀₁	2001 08 27.38518	00 46 21.12	+11 20 14.4		699	2001 SU ₁₀₂	2001 10 14.23649	23 48 29.30	+05 20 41.2	20.0	704
2001 SS ₁₀₁	2001 08 27.39337	00 46 21.00	+11 20 13.1	18.7	644	2001 SW ₁₀₂	2001 10 11.29757	23 57 34.51	+03 55 20.0	20.3	644
2001 SS ₁₀₁	2001 09 17.26146	00 37 26.05	+09 27 08.7	19.4	644	2001 SW ₁₀₂	2001 10 11.31817	23 57 33.73	+03 55 13.2	20.0	644
2001 SS ₁₀₁	2001 09 17.28311	00 37 25.22	+09 26 58.8	19.2	644	2001 SW ₁₀₂	2001 10 11.33897	23 57 32.89	+03 55 06.7	20.6	644
2001 SS ₁₀₁	2001 09 17.30432	00 37 24.33	+09 26 49.2	19.8	644	2001 SF ₁₀₃	2001 09 11.39911	00 55 23.57	+11 13 07.2	18.8 R	699
2001 SS ₁₀₁	2001 09 18.27641	00 36 46.69	+09 19 17.9	19.0 R	699	2001 SF ₁₀₃	2001 09 11.41964	00 55 22.85	+11 13 07.5		699
2001 SS ₁₀₁	2001 09 18.29982	00 36 45.81	+09 19 06.8		699	2001 SF ₁₀₃	2001 09 11.44020	00 55 22.16	+11 13 09.0		699
2001 SS ₁₀₁	2001 09 18.32328	00 36 44.76	+09 18 54.6		699	2001 SF ₁₀₃	2001 09 11.46070	00 55 21.42	+11 13 08.4		699
2001 SS ₁₀₁	2001 09 18.34679	00 36 43.81	+09 18 43.5		699	2001 SF ₁₀₃	2001 09 14.26220	00 53 45.54	+11 13 59.1	20.0	644
2001 SS ₁₀₁	2001 10 06.35881	00 23 51.37	+06 37 21.3	18.4	644	2001 SF ₁₀₃	2001 09 14.28363	00 53 44.71	+11 13 58.7	19.2	644
2001 SS ₁₀₁	2001 10 06.36951	00 23 50.91	+06 37 15.2	18.4	644	2001 SF ₁₀₃	2001 09 14.30526	00 53 43.84	+11 13 59.0	19.6	644
2001 SS ₁₀₁	2001 10 06.38278	00 23 50.31	+06 37 07.5	18.5	644	2001 SF ₁₀₃	2001 09 17.35131	00 51 43.98	+11 12 52.8	20.1	704
2001 SS ₁₀₁	2001 10 09.24684	00 21 49.70	+06 09 49.1	18.9 V	333	2001 SF ₁₀₃	2001 09 17.36538	00 51 43.39	+11 12 52.3	20.0	704
2001 SS ₁₀₁	2001 10 09.28862	00 21 47.90	+06 09 25.7	18.7 V	333	2001 SF ₁₀₃	2001 09 17.37923	00 51 42.75	+11 12 51.2	20.1	704
2001 SS ₁₀₁	2001 10 09.33446	00 21 45.84	+06 09 00.5	18.7 V	333	2001 SF ₁₀₃	2001 09 27.32206	00 43 51.42	+10 56 20.2	19.3	704
2001 SS ₁₀₁	2001 10 11.31090	00 20 25.44	+05 50 17.2	18.9	644	2001 SF ₁₀₃	2001 09 27.32217	00 43 51.34	+10 56 21.7	19.4	704
2001 SS ₁₀₁	2001 10 11.33172	00 20 24.57	+05 50 05.4	18.7	644	2001 SF ₁₀₃	2001 09 27.33165	00 43 50.85	+10 56 17.0	19.4	704
2001 SS ₁₀₁	2001 10 11.35421	00 20 23.61	+05 49 52.6	18.8	644	2001 SF ₁₀₃	2001 09 27.33721	00 43 50.56	+10 56 17.3	19.2	704
2001 SS ₁₀₁	2001 10 14.17686	00 18 34.24	+05 23 32.2	19.0	704	2001 SF ₁₀₃	2001 09 27.33732	00 43 50.56	+10 56 17.8	19.9	704
2001 SS ₁₀₁	2001 10 14.19259	00 18 33.58	+05 23 23.0	19.3	704	2001 SF ₁₀₃	2001 09 27.34752	00 43 49.97	+10 56 15.6	19.6	704
2001 SS ₁₀₁	2001 10 14.20832	00 18 32.97	+05 23 13.7	19.6	704	2001 SF ₁₀₃	2001 09 27.35236	00 43 49.75	+10 56 14.9	19.1	704
2001 SS ₁₀₁	2001 10 14.22408	00 18 32.33	+05 23 05.9	19.9	704	2001 SF ₁₀₃	2001 09 27.35247	00 43 49.66	+10 56 17.6	20.0	704
2001 SS ₁₀₁	2001 10 14.23985	00 18 31.72	+05 22 56.2	19.9	704	2001 SF ₁₀₃	2001 09 27.36266	00 43 49.18	+10 56 12.6	19.4	704
2001 SS ₁₀₁	2001 10 16.24455	00 17 18.15	+05 04 36.7	18.7	704	2001 SF ₁₀₃	2001 09 27.36760	00 43 48.80	+10 56 12.3	19.4	704
2001 SS ₁₀₁	2001 10 16.26027	00 17 17.59	+05 04 28.1	18.9	704	2001 SF ₁₀₃	2001 09 27.37851	00 43 48.24	+10 56 09.4	19.7	704
2001 SS ₁₀₁	2001 10 16.27599	00 17 16.94	+05 04 20.1	19.0	704	2001 SF ₁₀₃	2001 09 27.38273	00 43 48.00	+10 56 09.3	19.1	704
2001 SS ₁₀₁	2001 10 16.29172	00 17 16.41	+05 04 10.9	19.5	704	2001 SF ₁₀₃	2001 09 27.38285	00 43 48.01	+10 56 11.1	20.0	704
2001 SS ₁₀₁	2001 10 16.30746	00 17 15.78	+05 04 02.2	19.2	704	2001 SF ₁₀₃	2001 09 27.39507	00 43 47.37	+10 56 06.9	19.5	704
2001 ST ₁₀₁	2001 09 11.39911	00 48 32.49	+10 34 51.3	19.2 R	699	2001 SF ₁₀₃	2001 10 06.39967	00 35 47.95	+10 27 19.5	18.7	644
2001 ST ₁₀₁	2001 09 11.41964	00 48 31.73	+10 34 51.5		699	2001 SF ₁₀₃	2001 10 06.41053	00 35 47.33	+10 27 16.8	18.9	644
2001 ST ₁₀₁	2001 09 11.44020	00 48 30.91	+10 34 49.6		699	2001 SF ₁₀₃	2001 10 06.42117	00 35 46.74	+10 27 14.5	18.8	644
2001 ST ₁₀₁	2001 09 11.46070	00 48 30.05	+10 34 49.1		699	2001 SF ₁₀₃	2001 10 14.17786	00 29 09.74	+09 56 20.2	18.7	704
2001 ST ₁₀₁	2001 10 14.17719	00 23 39.14	+09 22 01.9	19.7	704	2001 SF ₁₀₃	2001 10 14.19358	00 29 08.93	+09 56 16.0	18.9	704
2001 ST ₁₀₁	2001 10 14.19292	00 23 38.39	+09 21 58.8	19.6	704	2001 SF ₁₀₃	2001 10 14.20931	00 29 08.10	+09 56 12.5	19.2	704
2001 ST ₁₀₁											

2001 SB ₁₀₄	2001 09 21.24528	23 29 29.87	+01 10 56.3	19.4	704	2001 SY ₁₀₄	2001 08 24.42182	01 00 20.68	+08 23 27.1	20.2	704
2001 SB ₁₀₄	2001 09 21.26030	23 29 29.09	+01 10 54.3	19.6	704	2001 SY ₁₀₄	2001 08 24.44781	01 00 20.38	+08 23 35.5	20.0	704
2001 SB ₁₀₄	2001 09 21.27476	23 29 28.42	+01 10 51.9	19.5	704	2001 SY ₁₀₄	2001 10 14.17719	00 23 03.87	+09 23 58.5	19.8	704
2001 SC ₁₀₄	2001 08 27.44046	23 48 21.81	+03 09 00.7	21.5 V	691	2001 SY ₁₀₄	2001 10 14.19292	00 23 03.12	+09 23 56.4	19.7	704
2001 SC ₁₀₄	2001 08 27.45818	23 48 21.05	+03 09 00.8	21.5 V	691	2001 SY ₁₀₄	2001 10 14.20865	00 23 02.23	+09 23 55.1	20.1	704
2001 SC ₁₀₄	2001 08 27.47588	23 48 20.30	+03 08 59.8	21.5 V	691	2001 SY ₁₀₄	2001 10 14.22441	00 23 01.39	+09 23 53.1	19.5	704
2001 SF ₁₀₄	2001 08 25.33584	00 06 36.05	+10 39 48.7	18.7	704	2001 SY ₁₀₄	2001 10 14.24018	00 23 00.54	+09 23 52.0	19.9	704
2001 SF ₁₀₄	2001 08 25.34895	00 06 35.68	+10 39 47.9	19.4	704	2001 SZ ₁₀₄	2001 08 28.35305	01 12 51.82	+13 54 35.6	19.5 R	699
2001 SF ₁₀₄	2001 08 25.36190	00 06 35.35	+10 39 48.8	19.3	704	2001 SZ ₁₀₄	2001 08 28.37967	01 12 51.62	+13 54 33.7		699
2001 SF ₁₀₄	2001 08 25.37462	00 06 34.98	+10 39 50.0	19.0	704	2001 SZ ₁₀₄	2001 08 28.40637	01 12 51.29	+13 54 34.2		699
2001 SF ₁₀₄	2001 09 18.18027	23 51 45.53	+09 48 03.7	18.5 R	699	2001 SZ ₁₀₄	2001 08 28.43312	01 12 51.06	+13 54 33.5		699
2001 SF ₁₀₄	2001 09 18.20377	23 51 44.33	+09 48 00.1		699	2001 SZ ₁₀₄	2001 09 10.33023	01 08 46.81	+13 30 00.3	19.0	704
2001 SF ₁₀₄	2001 09 18.22739	23 51 43.17	+09 47 53.2		699	2001 SZ ₁₀₄	2001 09 10.34391	01 08 46.31	+13 29 56.0	19.3	704
2001 SF ₁₀₄	2001 09 18.25086	23 51 42.14	+09 47 46.8		699	2001 SZ ₁₀₄	2001 09 10.35754	01 08 45.90	+13 29 54.1	19.5	704
2001 SF ₁₀₄	2001 10 14.17194	23 35 00.64	+07 26 51.6	19.6	704	2001 SZ ₁₀₄	2001 09 10.37119	01 08 45.40	+13 29 51.3	19.7	704
2001 SF ₁₀₄	2001 10 14.18766	23 35 00.25	+07 26 45.6	20.0	704	2001 SZ ₁₀₄	2001 09 10.38484	01 08 44.99	+13 29 47.3	19.7	704
2001 SF ₁₀₄	2001 10 14.21914	23 34 59.37	+07 26 34.5	19.5	704	2001 SZ ₁₀₄	2001 10 06.44834	00 49 09.34	+10 50 56.2	19.0	644
2001 SF ₁₀₄	2001 10 14.23491	23 34 58.95	+07 26 29.1	19.9	704	2001 SZ ₁₀₄	2001 10 06.45898	00 49 08.78	+10 50 50.4	18.9	644
2001 SF ₁₀₄	2001 10 16.19241	23 34 10.81	+07 15 47.0	19.8	704	2001 SZ ₁₀₄	2001 10 06.46972	00 49 08.19	+10 50 45.5	19.1	644
2001 SF ₁₀₄	2001 10 16.20819	23 34 10.41	+07 15 42.8	19.6	704	2001 SZ ₁₀₄	2001 10 14.17931	00 42 46.37	+09 49 12.9	18.6	704
2001 SF ₁₀₄	2001 10 16.22399	23 34 10.09	+07 15 38.1	19.2	704	2001 SZ ₁₀₄	2001 10 14.19504	00 42 45.60	+09 49 05.4	19.0	704
2001 SF ₁₀₄	2001 10 16.23977	23 34 09.61	+07 15 33.0	19.6	704	2001 SZ ₁₀₄	2001 10 14.21077	00 42 44.79	+09 48 57.8	19.3	704
2001 SG ₁₀₄	2001 08 27.32878	00 09 29.12	+10 54 43.0	19.1 R	699	2001 SZ ₁₀₄	2001 10 14.22653	00 42 44.04	+09 48 50.2	19.0	704
2001 SG ₁₀₄	2001 08 27.34830	00 09 28.44	+10 54 43.3		699	2001 SZ ₁₀₄	2001 10 14.24231	00 42 43.23	+09 48 43.1	18.8	704
2001 SG ₁₀₄	2001 08 27.36792	00 09 27.83	+10 54 42.7		699	2001 SA ₁₀₅	2001 08 28.33116	01 09 09.54	+16 56 43.4	19.3 R	699
2001 SG ₁₀₄	2001 08 27.38754	00 09 27.27	+10 54 42.8		699	2001 SA ₁₀₅	2001 08 28.34043	01 09 09.56	+16 56 44.3	19.7	644
2001 SG ₁₀₄	2001 09 15.25804	23 56 17.17	+10 03 54.0	19.3	644	2001 SA ₁₀₅	2001 08 28.35775	01 09 09.53	+16 56 46.5		699
2001 SG ₁₀₄	2001 09 15.27902	23 56 16.07	+10 03 48.0	19.9	644	2001 SA ₁₀₅	2001 08 28.36174	01 09 09.60	+16 56 47.4	19.4	644
2001 SG ₁₀₄	2001 09 15.30019	23 56 14.92	+10 03 41.7	19.7	644	2001 SA ₁₀₅	2001 08 28.38301	01 09 09.67	+16 56 50.5	19.5	644
2001 SG ₁₀₄	2001 09 18.18027	23 53 47.51	+09 48 38.0	19.4 R	699	2001 SA ₁₀₅	2001 08 28.38437	01 09 09.61	+16 56 50.4		699
2001 SG ₁₀₄	2001 09 18.20377	23 53 46.29	+09 48 28.6		699	2001 SA ₁₀₅	2001 08 28.41108	01 09 09.67	+16 56 54.2		699
2001 SG ₁₀₄	2001 09 18.22739	23 53 44.95	+09 48 22.0		699	2001 SA ₁₀₅	2001 09 17.34828	01 04 14.56	+16 49 39.2	16.5	704
2001 SG ₁₀₄	2001 09 18.25086	23 53 43.75	+09 48 13.6		699	2001 SA ₁₀₅	2001 09 17.36274	01 04 14.13	+16 49 27.7	19.2	704
2001 SF ₁₀₄	2001 10 14.17719	00 19 44.92	+09 24 50.2	18.7	704	2001 SA ₁₀₅	2001 09 17.37673	01 04 13.65	+16 49 24.8	19.4	704
2001 SF ₁₀₄	2001 10 14.19292	00 19 44.36	+09 24 38.8	19.5	704	2001 SA ₁₀₅	2001 09 17.39231	01 04 12.99	+16 49 22.0	19.0	704
2001 SF ₁₀₄	2001 10 14.20865	00 19 43.73	+09 24 26.5	19.3	704	2001 SA ₁₀₅	2001 09 19.26020	01 03 09.62	+16 42 49.8	19.0 R	699
2001 SF ₁₀₄	2001 10 14.22441	00 19 43.15	+09 24 15.5	19.6	704	2001 SA ₁₀₅	2001 09 19.28518	01 03 08.68	+16 42 44.7		699
2001 SF ₁₀₄	2001 10 14.24018	00 19 42.57	+09 24 03.9	19.6	704	2001 SA ₁₀₅	2001 09 19.31014	01 03 07.72	+16 42 39.5		699
2001 SR ₁₀₄	2001 09 10.36976	00 26 48.32	+04 52 14.4	19.2 R	699	2001 SA ₁₀₅	2001 09 19.33514	01 03 06.77	+16 42 33.6		699
2001 SR ₁₀₄	2001 09 10.39724	00 26 47.20	+04 52 06.5		699	2001 SA ₁₀₅	2001 10 14.17898	00 43 41.96	+13 49 08.7	18.6	704
2001 SR ₁₀₄	2001 09 10.42477	00 26 45.93	+04 51 54.7		699	2001 SA ₁₀₅	2001 10 14.19470	00 43 41.13	+13 49 00.4	18.9	704
2001 SR ₁₀₄	2001 09 10.45241	00 26 44.70	+04 51 46.9		699	2001 SA ₁₀₅	2001 10 14.21044	00 43 40.36	+13 48 51.1	19.0	704
2001 SR ₁₀₄	2001 09 25.26228	00 14 33.40	+03 09 12.4	18.8 R	683	2001 SA ₁₀₅	2001 10 14.22619	00 43 39.47	+13 48 42.3	19.2	704
2001 SR ₁₀₄	2001 09 25.27341	00 14 32.67	+03 09 07.3	18.7 R	683	2001 SA ₁₀₅	2001 10 14.24197	00 43 38.65	+13 48 33.4	19.0	704
2001 SR ₁₀₄	2001 09 25.28612	00 14 31.86	+03 09 00.2	18.6 R	683	2001 SD ₁₀₅	2001 09 10.33068	01 15 37.68	+17 03 07.3	19.6	704
2001 SR ₁₀₄	2001 10 11.29638	00 00 16.78	+01 03 09.8	18.9	644	2001 SD ₁₀₅	2001 09 10.35799	01 15 36.90	+17 03 06.9	19.8	704
2001 SR ₁₀₄	2001 10 11.31702	00 00 15.71	+01 03 00.4	19.1	644	2001 SD ₁₀₅	2001 09 10.37164	01 15 36.55	+17 03 04.7	20.3	704
2001 SR ₁₀₄	2001 10 11.33778	00 00 14.65	+01 02 51.2	19.2	644	2001 SD ₁₀₅	2001 09 19.26020	01 10 33.73	+16 55 06.3	20.0 R	699
2001 SR ₁₀₄	2001 10 13.17339	23 58 47.50	+00 49 16.0	18.9	704	2001 SD ₁₀₅	2001 09 19.28518	01 10 32.60	+16 55 04.0		699
2001 SR ₁₀₄	2001 10 13.18953	23 58 46.74	+00 49 08.9	19.3	704	2001 SD ₁₀₅	2001 09 19.31014	01 10 31.60	+16 55 00.3		699
2001 SR ₁₀₄	2001 10 13.20625	23 58 45.92	+00 49 01.4	19.4	704	2001 SD ₁₀₅	2001 09 19.33514	01 10 30.46	+16 54 58.8		699
2001 SR ₁₀₄	2001 10 13.22214	23 58 45.11	+00 48 54.4	19.4	704	2001 SD ₁₀₅	2001 10 14.24437	00 48 50.46	+14 59 01.8	19.4	704
2001 SR ₁₀₄	2001 10 13.23799	23 58 44.37	+00 48 48.1	19.5	704	2001 SD ₁₀₅	2001 10 14.26007	00 48 49.61	+14 58 56.3	18.6	704
2001 SS ₁₀₄	2001 09 10.32909	00 56 36.79	+13 28 43.8	19.7	704	2001 SD ₁₀₅	2001 10 14.27574	00 48 48.73	+14 58 49.4	19.7	704
2001 SS ₁₀₄	2001 09 10.34278	00 56 36.25	+13 28 40.7	19.6	704	2001 SD ₁₀₅	2001 10 14.29193	00 48 47.72	+14 58 43.8	19.1	704
2001 SS ₁₀₄	2001 09 10.35641	00 56 35.74	+13 28 38.5	19.5	704	2001 SD ₁₀₅	2001 10 14.30758	00 48 46.83	+14 58 37.3	18.9	704
2001 SS ₁₀₄	2001 09 10.37006	00 56 35.21	+13 28 35.4	19.7	704	2001 SF ₁₀₅	2001 08 17.37144	01 11 31.95	+13 02 31.4	20.4	704
2001 SS ₁₀₄	2001 09 10.38370	00 56 34.67	+13 28 32.4	19.4	704	2001 SF ₁₀₅	2001 08 17.38360	01 11 32.30	+13 02 37.3	20.2	704
2001 SS ₁₀₄	2001 10 06.39967	00 35 46.79	+10 52 22.9	19.3	644	2001 SF ₁₀₅	2001 08 17.39619	01 11 32.93	+13 02 42.4	20.4	704
2001 SS ₁₀₄	2001 10 06.41053	00 35 46.18	+10 52 18.1	19.8	644	2001 SF ₁₀₅	2001 09 10.33090	01 17 46.14	+14 43 15.3	19.1	704
2001 SS ₁₀₄	2001 10 06.42117	00 35 45.62	+10 52 12.9	19.7	644	2001 SF ₁₀₅	2001 09 10.34458	01 17 45.98	+14 43 16.6	19.5	704
2001 SS ₁₀₄	2001 10 14.17786	00 29 04.07	+09 50 15.5	18.7	704	2001 SF ₁₀₅	2001 09 10.38552	01 17 45.28	+14 43 19.7	20.0	704
2001 SS ₁₀₄	2001 10 14.19358	00 29 03.25	+09 50 07.2	19.1	704	2001 SF ₁₀₅	2001 09 11.38260	01 17 34.39	+14 44 25.3	18.9 R	699
2001 SS ₁₀₄	2001 10 14.20931	00 29 02.43	+09 50 00.1	19.5	704	2001 SF ₁₀₅	2001 09 11.40306	01 17 34.09	+14 44 27.0		699
2001 SS ₁₀₄	2001 10 14.22507	00 29 01.64	+09 49 52.8	19.8	704	2001 SF ₁₀₅	2001 09 11.42358	01 17 33.74	+14 44 29.1		699
2001 SS ₁₀₄	2001 10 14.24084	00 29 00.77	+09 49 44.4	19.3	704	2001 SF ₁₀₅	2001 09 11.44416	01 17 33.44	+14 44 29.5		699
2001 ST ₁₀₄	2001 08 28.28019	01 00 47.18	+16 08 03.5	19.6	644	2001 SF ₁₀₅	2001 10 14.24539	00 57 19.24	+12 58 11.8	18.7	704
2001 ST ₁₀₄	2001 08 28.30137	01 00 46.90	+16 08 04.7	19.4	644	2001 SF ₁₀₅	2001 10 14.26108	00 57 18.43	+12 58 05.4	18.9	704
2001 ST ₁₀₄	2001 08 28.32279	01 00 46.60	+16 08 06.0	19.3	644	2001 SF ₁₀₅	2001 10 14.27676	00 57 17.62	+12 57 59.4	19.4	704
2001 ST ₁₀₄	2001 08 28.33116	01 0									

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2001 SK ₁₀₅	2001 08 28.39538	01 52 09.00	+18 23 05.8	699	2001 ST ₁₀₅	2001 10 15.24300	01 45 01.44	+18 21 31.2	18.6	704
2001 SK ₁₀₅	2001 08 28.42200	01 52 08.72	+18 23 13.8	699	2001 ST ₁₀₅	2001 10 15.24580	01 45 01.25	+18 21 30.1	18.7 V	333
2001 SK ₁₀₅	2001 09 09.36993	01 48 21.85	+19 19 01.8	18.7	2001 ST ₁₀₅	2001 10 15.25915	01 45 00.49	+18 21 25.2	18.4	704
2001 SK ₁₀₅	2001 09 09.38395	01 48 21.42	+19 19 05.8	18.8	2001 ST ₁₀₅	2001 10 15.26769	01 45 00.05	+18 21 20.6	18.6 V	333
2001 SK ₁₀₅	2001 09 09.39800	01 48 21.04	+19 19 08.9	19.6	2001 ST ₁₀₅	2001 10 15.27518	01 44 59.60	+18 21 19.0	18.7	704
2001 SK ₁₀₅	2001 09 09.41201	01 48 20.67	+19 19 13.3	19.2	2001 ST ₁₀₅	2001 10 15.28961	01 44 58.79	+18 21 12.8	18.4 V	333
2001 SK ₁₀₅	2001 09 20.36292	01 41 58.98	+19 55 02.2	18.6 R	2001 ST ₁₀₅	2001 10 15.29097	01 44 58.67	+18 21 12.8	18.6	704
2001 SK ₁₀₅	2001 09 20.36760	01 41 58.75	+19 55 03.7	699	2001 ST ₁₀₅	2001 10 15.30704	01 44 57.77	+18 21 06.4	18.9	704
2001 SK ₁₀₅	2001 09 20.37226	01 41 58.58	+19 55 04.5	699	2001 ST ₁₀₅	2001 10 16.27613	01 44 05.49	+18 14 46.9	18.5 V	333
2001 SK ₁₀₅	2001 09 20.37693	01 41 58.37	+19 55 04.7	699	2001 ST ₁₀₅	2001 10 16.27731	01 44 05.37	+18 14 46.4	18.5 V	333
2001 SK ₁₀₅	2001 10 12.42220	01 23 06.71	+20 16 24.5	18.8	2001 ST ₁₀₅	2001 10 16.29534	01 44 04.44	+18 14 39.1	18.6 V	333
2001 SK ₁₀₅	2001 10 12.43276	01 23 06.10	+20 16 23.8	19.0	2001 ST ₁₀₅	2001 10 16.29658	01 44 04.33	+18 14 39.6	18.3 V	333
2001 SK ₁₀₅	2001 10 12.44357	01 23 05.46	+20 16 23.6	19.1	2001 ST ₁₀₅	2001 10 16.31454	01 44 03.33	+18 14 31.6	18.5 V	333
2001 SK ₁₀₅	2001 10 12.25509	01 36 25.81	+16 47 34.6	17.9 R	2001 ST ₁₀₅	2001 10 16.31572	01 44 03.19	+18 14 31.8	18.5 V	333
2001 SL ₁₀₅	2001 10 12.27842	01 36 24.37	+16 47 28.2	699	2001 SW ₁₀₅	2001 08 22.39837	02 06 29.14	+17 48 18.1	20.0	704
2001 SL ₁₀₅	2001 10 12.30181	01 36 22.97	+16 47 22.6	699	2001 SW ₁₀₅	2001 08 22.41061	02 06 29.38	+17 48 21.1	19.9	704
2001 SL ₁₀₅	2001 10 12.32532	01 36 21.54	+16 47 16.6	699	2001 SW ₁₀₅	2001 08 22.43544	02 06 30.11	+17 48 24.1	20.2	704
2001 SL ₁₀₅	2001 10 14.26524	01 34 27.22	+16 38 26.9	17.9	2001 SW ₁₀₅	2001 08 28.34288	02 08 29.07	+17 53 47.0	18.5 R	699
2001 SL ₁₀₅	2001 10 14.28145	01 34 26.23	+16 38 22.9	18.2	2001 SW ₁₀₅	2001 08 28.35053	02 08 29.25	+17 53 47.7	18.6	644
2001 SL ₁₀₅	2001 10 14.29711	01 34 25.26	+16 38 18.4	18.0	2001 SW ₁₀₅	2001 08 28.36947	02 08 29.48	+17 53 48.4	18.3	644
2001 SL ₁₀₅	2001 10 14.31277	01 34 24.28	+16 38 14.2	17.8	2001 SW ₁₀₅	2001 08 28.37171	02 08 29.54	+17 53 48.4	18.3	644
2001 SL ₁₀₅	2001 10 15.24196	01 33 29.29	+16 33 48.1	18.2	2001 SW ₁₀₅	2001 08 28.39315	02 08 29.85	+17 53 49.1	18.4	644
2001 SL ₁₀₅	2001 10 15.25813	01 33 28.27	+16 33 43.6	18.2	2001 SW ₁₀₅	2001 08 28.39615	02 08 29.85	+17 53 49.0	18.3	699
2001 SL ₁₀₅	2001 10 15.27414	01 33 27.30	+16 33 39.0	18.6	2001 SW ₁₀₅	2001 08 28.42288	02 08 30.26	+17 53 49.6	18.2	699
2001 SL ₁₀₅	2001 10 15.28996	01 33 26.33	+16 33 34.9	18.7	2001 SW ₁₀₅	2001 09 19.25630	02 08 22.18	+17 24 54.0	18.2 R	699
2001 SL ₁₀₅	2001 10 15.30600	01 33 25.34	+16 33 30.4	18.7	2001 SW ₁₀₅	2001 09 19.28128	02 08 21.71	+17 24 49.0	18.2	699
2001 SO ₁₀₅	2001 10 07.37694	01 44 59.15	+17 52 51.8	18.9	2001 SW ₁₀₅	2001 09 19.30624	02 08 21.26	+17 24 44.4	18.2	699
2001 SO ₁₀₅	2001 10 07.39812	01 44 57.97	+17 52 49.4	18.6	2001 SW ₁₀₅	2001 09 19.33123	02 08 20.84	+17 24 39.6	18.2	699
2001 SO ₁₀₅	2001 10 07.41836	01 44 56.81	+17 52 47.1	18.6	2001 SW ₁₀₅	2001 10 11.45286	01 57 05.44	+15 34 14.6	17.7	644
2001 SO ₁₀₅	2001 10 12.25509	01 40 22.31	+17 42 14.3	18.1 R	2001 SW ₁₀₅	2001 10 11.47511	01 57 04.49	+15 34 05.7	17.5	644
2001 SO ₁₀₅	2001 10 12.27842	01 40 20.91	+17 42 11.0	699	2001 SW ₁₀₅	2001 10 11.49532	01 57 03.64	+15 33 57.7	17.5	644
2001 SO ₁₀₅	2001 10 12.30181	01 40 19.47	+17 42 08.0	699	2001 SW ₁₀₅	2001 10 12.25664	01 56 32.48	+15 28 56.1	17.8 R	699
2001 SO ₁₀₅	2001 10 12.32532	01 40 17.98	+17 42 03.5	699	2001 SW ₁₀₅	2001 10 12.27998	01 56 31.45	+15 28 47.1	17.8	699
2001 SO ₁₀₅	2001 10 14.24966	01 38 23.05	+17 36 41.2	18.2	2001 SW ₁₀₅	2001 10 12.30337	01 56 30.45	+15 28 37.0	17.8	699
2001 SO ₁₀₅	2001 10 14.26535	01 38 22.07	+17 36 38.2	18.7	2001 SW ₁₀₅	2001 10 12.32689	01 56 29.44	+15 28 28.2	17.8	699
2001 SO ₁₀₅	2001 10 14.28157	01 38 21.04	+17 36 35.4	18.8	2001 SW ₁₀₅	2001 10 14.25183	01 55 08.31	+15 15 27.5	18.3	704
2001 SO ₁₀₅	2001 10 14.29723	01 38 20.04	+17 36 32.8	18.6	2001 SW ₁₀₅	2001 10 14.26747	01 55 07.60	+15 15 21.7	18.4	704
2001 SO ₁₀₅	2001 10 14.31288	01 38 19.06	+17 36 29.6	18.7	2001 SW ₁₀₅	2001 10 14.28368	01 55 06.90	+15 15 13.4	18.8	704
2001 SF ₁₀₅	2001 08 28.34714	02 04 47.29	+17 22 49.3	20.3	2001 SW ₁₀₅	2001 10 14.29935	01 55 06.19	+15 15 07.8	17.9	704
2001 SF ₁₀₅	2001 08 28.36841	02 04 47.31	+17 22 53.2	20.0	2001 SW ₁₀₅	2001 10 14.31499	01 55 05.49	+15 15 01.6	18.2	704
2001 SF ₁₀₅	2001 08 28.38981	02 04 47.32	+17 22 58.1	20.3	2001 SZ ₁₀₅	2001 09 10.34570	01 30 13.45	+14 42 52.4	20.1	704
2001 SF ₁₀₅	2001 09 10.38917	02 02 38.89	+18 00 28.2	19.4	2001 SZ ₁₀₅	2001 09 10.35935	01 30 13.20	+14 42 54.0	20.6	704
2001 SF ₁₀₅	2001 09 10.40297	02 02 38.54	+18 00 29.3	19.7	2001 SZ ₁₀₅	2001 09 10.37299	01 30 12.89	+14 42 52.8	20.0	704
2001 SF ₁₀₅	2001 09 10.41660	02 02 38.18	+18 00 31.2	19.6	2001 SZ ₁₀₅	2001 09 10.38664	01 30 12.50	+14 42 52.4	20.0	704
2001 SF ₁₀₅	2001 09 10.43012	02 02 37.92	+18 00 33.8	19.9	2001 SZ ₁₀₅	2001 10 07.29661	01 14 11.23	+13 40 44.1	19.1	644
2001 SF ₁₀₅	2001 09 10.44364	02 02 37.58	+18 00 35.2	19.6	2001 SZ ₁₀₅	2001 10 07.31731	01 14 10.21	+13 40 39.2	18.9	644
2001 SF ₁₀₅	2001 10 07.36869	01 43 23.37	+17 54 45.5	18.9	2001 SZ ₁₀₅	2001 10 07.33773	01 14 09.24	+13 40 33.9	20.2	644
2001 SF ₁₀₅	2001 10 07.38996	01 43 22.02	+17 54 42.6	18.9	2001 SZ ₁₀₅	2001 10 12.27531	01 10 14.37	+13 18 53.5	18.6 R	699
2001 SF ₁₀₅	2001 10 07.41125	01 43 20.72	+17 54 39.3	18.9	2001 SZ ₁₀₅	2001 10 12.29870	01 10 13.12	+13 18 47.0	18.6	699
2001 SF ₁₀₅	2001 10 12.25509	01 38 20.75	+17 40 57.5	18.5 R	2001 SZ ₁₀₅	2001 10 12.32218	01 10 12.05	+13 18 40.6	18.6	699
2001 SF ₁₀₅	2001 10 12.27842	01 38 19.22	+17 40 51.9	699	2001 SZ ₁₀₅	2001 10 12.34571	01 10 10.81	+13 18 33.6	18.6	699
2001 SF ₁₀₅	2001 10 12.30181	01 38 17.66	+17 40 47.8	699	2001 SZ ₁₀₅	2001 10 14.24651	01 08 39.55	+13 09 39.0	18.6	704
2001 SF ₁₀₅	2001 10 12.32532	01 38 16.18	+17 40 43.2	699	2001 SZ ₁₀₅	2001 10 14.26221	01 08 38.77	+13 09 34.6	19.3	704
2001 SF ₁₀₅	2001 10 12.94404	01 37 36.79	+17 38 41.7	18.4 V	2001 SZ ₁₀₅	2001 10 14.27789	01 08 38.00	+13 09 29.7	19.2	704
2001 SF ₁₀₅	2001 10 12.96027	01 37 35.81	+17 38 38.3	18.6 V	2001 SZ ₁₀₅	2001 10 14.29408	01 08 37.17	+13 09 25.9	19.4	704
2001 SF ₁₀₅	2001 10 12.98234	01 37 34.31	+17 38 34.0	18.7 V	2001 SZ ₁₀₅	2001 10 14.30973	01 08 36.41	+13 09 21.0	19.2	704
2001 SF ₁₀₅	2001 10 14.24966	01 36 13.37	+17 34 17.5	18.8	2001 SB ₁₀₆	2001 08 28.35219	02 10 30.74	+21 52 53.6	18.6	644
2001 SF ₁₀₅	2001 10 14.26535	01 36 12.35	+17 34 14.4	19.0	2001 SB ₁₀₆	2001 08 28.37348	02 10 31.02	+21 52 55.8	18.6	644
2001 SF ₁₀₅	2001 10 14.28157	01 36 11.24	+17 34 11.1	19.1	2001 SB ₁₀₆	2001 08 28.39482	02 10 31.30	+21 52 58.3	19.8	644
2001 SF ₁₀₅	2001 10 14.29723	01 36 10.19	+17 34 08.0	19.1	2001 SB ₁₀₆	2001 09 18.39839	02 09 43.77	+21 56 21.0	18.5	644
2001 SF ₁₀₅	2001 10 14.31288	01 36 09.16	+17 34 04.5	18.4	2001 SB ₁₀₆	2001 09 18.41946	02 09 43.36	+21 56 19.0	17.9	644
2001 SQ ₁₀₅	2001 10 07.42552	01 53 43.11	+15 51 54.5	17.5	2001 SB ₁₀₆	2001 09 18.44046	02 09 42.93	+21 56 16.9	17.7	644
2001 SQ ₁₀₅	2001 10 07.44814	01 53 42.15	+15 51 44.9	17.6	2001 SB ₁₀₆	2001 10 14.25117	01 55 03.29	+20 11 23.9	19.0	704
2001 SQ ₁₀₅	2001 10 07.47052	01 53 41.18	+15 51 35.3	17.5	2001 SB ₁₀₆	2001 10 14.26681	01 55 02.65	+20 11 17.7	18.5	704
2001 SQ ₁₀₅	2001 10 12.25664	01 50 15.56	+15 15 36.8	17.5 R	2001 SB ₁₀₆	2001 10 14.28302	01 55 01.90	+20 11 11.5	18.5	704
2001 SQ ₁₀₅	2001 10 12.27998	01 50 14.41	+15 15 25.7	699	2001 SB ₁₀₆	2001 10 14.29868	01 55 01.20	+20 11 05.8	18.5	704
2001 SQ ₁₀₅	2001 10 12.30337	01 50 13.31	+15 15 14.8	699	2001 SB ₁₀₆	2001 10 14.31433	01 55 00.43	+20 10 59.4	18.7	704
2001 SQ ₁₀₅	2001 10 12.32689	01 50 12.15	+15 15 03.5	699	2001 SB ₁₀₆	2001 10 15.23833	01 54 18.34	+20 05 07.4	18.0 V	333
2001 SQ ₁₀₅	2001 10 14.25055	01 48 43.41	+14 59 24.1	17.4	2001 SB ₁₀₆	2001 10 15.26053	01 54 17.27	+20 04 59.5	17.8 V	333
2001 SQ ₁₀₅	2001 10 14.26624	01 48 42.63	+14 59 16.6	17.8	2001 SB ₁₀₆	2001 10 15.28123	01 54 16.25	+20 04 51.9	17.9 V	333
2001 SQ ₁₀₅	2001 10 14.28246	01 48 41.79	+14 59 08.7	17.8	2001 SB ₁₀₆	2001 10 18.24332	01 51 58.63	+19 45 14.3	18.2 V	333
2001 SQ ₁₀₅	2001 10 14.29812	01 48 41.02	+14 59 00.7	17.8	2001 SB ₁₀₆	2001 10 18.24472	01 51 58.54			

2001 SH ₁₀₆	2001 10 13.33745	02 02 30.76	+24 44 02.1	699	2001 ST ₁₀₆	2001 10 14.31702	02 22 06.00	+22 50 37.0	19.9	704				
2001 SH ₁₀₆	2001 10 13.36793	02 02 29.08	+24 44 01.9	699	2001 ST ₁₀₆	2001 10 17.23842	02 18 44.37	+22 44 55.0	18.5	704				
2001 SH ₁₀₆	2001 10 13.42863	02 02 25.65	+24 44 02.2	18.0	2001 ST ₁₀₆	2001 10 17.25453	02 18 43.18	+22 44 52.8	19.1	704				
2001 SH ₁₀₆	2001 10 13.44972	02 02 24.48	+24 44 02.3	18.1	2001 ST ₁₀₆	2001 10 17.27054	02 18 42.02	+22 44 50.6	19.2	704				
2001 SH ₁₀₆	2001 10 13.47199	02 02 23.25	+24 44 02.4	18.1	2001 ST ₁₀₆	2001 10 17.28652	02 18 40.83	+22 44 48.7	18.6	704				
2001 SK ₁₀₆	2001 08 22.38132	02 09 58.65	+18 00 07.3	18.7	2001 ST ₁₀₆	2001 10 17.30246	02 18 39.66	+22 44 45.9	19.1	704				
2001 SK ₁₀₆	2001 08 22.39864	02 09 59.42	+18 00 15.9	18.9	2001 SV ₁₀₆	2001 08 22.38274	02 27 29.62	+21 08 38.7	19.5	704				
2001 SK ₁₀₆	2001 08 22.41088	02 09 59.96	+18 00 22.4	19.1	2001 SV ₁₀₆	2001 08 22.40006	02 27 30.59	+21 08 47.8	19.3	704				
2001 SK ₁₀₆	2001 08 22.42305	02 10 00.51	+18 00 27.2	19.2	2001 SV ₁₀₆	2001 08 22.41230	02 27 31.14	+21 08 54.7	19.5	704				
2001 SK ₁₀₆	2001 08 22.43571	02 10 01.08	+18 00 33.8	19.3	2001 SV ₁₀₆	2001 08 22.42448	02 27 31.81	+21 09 02.8	19.7	704				
2001 SK ₁₀₆	2001 08 28.33975	02 14 01.52	+18 44 50.9	18.1	R	2001 SV ₁₀₆	2001 08 22.43713	02 27 32.43	+21 09 08.8	19.7	704			
2001 SK ₁₀₆	2001 08 28.35560	02 14 01.97	+18 44 57.4	18.1	644	2001 SW ₁₀₆	2001 08 22.38256	02 26 25.19	+19 57 02.2	19.3	704			
2001 SK ₁₀₆	2001 08 28.36635	02 14 02.27	+18 45 01.4	699	2001 SW ₁₀₆	2001 08 22.39988	02 26 26.11	+19 57 13.4	19.2	704				
2001 SK ₁₀₆	2001 08 28.37621	02 14 02.66	+18 45 06.6	18.3	644	2001 SW ₁₀₆	2001 08 22.41211	02 26 26.65	+19 57 20.2	19.8	704			
2001 SK ₁₀₆	2001 08 28.39301	02 14 03.19	+18 45 13.7	699	2001 SW ₁₀₆	2001 08 22.42429	02 26 27.36	+19 57 28.6	19.5	704				
2001 SK ₁₀₆	2001 08 28.39824	02 14 03.41	+18 45 15.9	18.2	644	2001 SW ₁₀₆	2001 08 22.43695	02 26 27.89	+19 57 38.4	19.9	704			
2001 SK ₁₀₆	2001 08 28.41973	02 14 04.03	+18 45 25.1	699	2001 SW ₁₀₆	2001 08 28.33896	02 31 10.55	+20 59 31.4	19.3	R	699			
2001 SK ₁₀₆	2001 09 18.40054	02 18 49.13	+20 37 59.9	18.8	644	2001 SW ₁₀₆	2001 08 28.36556	02 31 11.58	+20 59 48.8	699				
2001 SK ₁₀₆	2001 09 18.42166	02 18 48.87	+20 38 04.4	18.9	644	2001 SW ₁₀₆	2001 08 28.39223	02 31 12.65	+21 00 05.9	699				
2001 SK ₁₀₆	2001 09 18.44261	02 18 48.59	+20 38 08.8	19.2	644	2001 SW ₁₀₆	2001 08 28.41894	02 31 13.77	+21 00 21.9	699				
2001 SK ₁₀₆	2001 09 21.32597	02 18 12.18	+20 47 07.4	18.0	R	2001 SW ₁₀₆	2001 09 21.31040	02 40 00.52	+24 45 12.2	19.2	R	699		
2001 SK ₁₀₆	2001 09 21.34939	02 18 11.71	+20 47 11.3	699	2001 SW ₁₀₆	2001 09 21.33379	02 40 00.37	+24 45 24.3	699					
2001 SK ₁₀₆	2001 09 21.37282	02 18 11.25	+20 47 15.5	699	2001 SW ₁₀₆	2001 09 21.35722	02 40 00.32	+24 45 35.9	699					
2001 SK ₁₀₆	2001 09 21.39633	02 18 10.83	+20 47 19.4	699	2001 SW ₁₀₆	2001 09 21.38066	02 40 00.18	+24 45 47.5	699					
2001 SK ₁₀₆	2001 10 14.25251	02 03 46.10	+20 51 58.6	18.5	704	2001 SX ₁₀₆	2001 08 22.38301	02 31 43.82	+19 48 14.1	19.2	704			
2001 SK ₁₀₆	2001 10 14.26815	02 03 45.14	+20 51 56.6	18.6	704	2001 SX ₁₀₆	2001 08 22.40032	02 31 44.69	+19 48 23.0	20.0	704			
2001 SK ₁₀₆	2001 10 14.28436	02 03 44.20	+20 51 54.5	18.5	704	2001 SX ₁₀₆	2001 08 22.41256	02 31 45.32	+19 48 30.8	19.3	704			
2001 SK ₁₀₆	2001 10 14.30002	02 03 43.29	+20 51 52.4	18.6	704	2001 SX ₁₀₆	2001 08 22.43739	02 31 46.53	+19 48 45.2	18.9	704			
2001 SK ₁₀₆	2001 10 14.31567	02 03 42.39	+20 51 50.3	18.5	704	2001 SX ₁₀₆	2001 09 21.31195	02 44 54.73	+23 47 46.9	18.3	R	699		
2001 SL ₁₀₆	2001 09 18.40129	02 19 40.56	+21 32 10.5	19.9	644	2001 SX ₁₀₆	2001 09 21.33534	02 44 54.63	+23 47 56.1	699				
2001 SL ₁₀₆	2001 09 18.42243	02 19 40.10	+21 32 14.0	19.4	644	2001 SX ₁₀₆	2001 09 21.35877	02 44 54.56	+23 48 04.7	699				
2001 SL ₁₀₆	2001 09 18.44330	02 19 39.61	+21 32 17.2	18.7	644	2001 SX ₁₀₆	2001 09 21.38223	02 44 54.41	+23 48 13.6	699				
2001 SL ₁₀₆	2001 09 21.32674	02 18 32.87	+21 38 53.5	18.5	R	2001 SY ₁₀₆	2001 09 10.33153	01 23 30.20	+15 35 15.5	20.1	704			
2001 SL ₁₀₆	2001 09 21.35017	02 18 32.28	+21 38 56.5	699	2001 SY ₁₀₆	2001 09 10.37243	01 23 28.80	+15 35 19.8	20.1	704				
2001 SL ₁₀₆	2001 09 21.37359	02 18 31.58	+21 39 00.3	699	2001 SY ₁₀₆	2001 09 10.38608	01 23 28.36	+15 35 22.8	20.4	704				
2001 SL ₁₀₆	2001 09 21.39711	02 18 30.97	+21 39 02.7	699	2001 SY ₁₀₆	2001 09 20.36526	01 17 04.22	+15 44 42.7	19.1	R	699			
2001 SL ₁₀₆	2001 10 14.25251	02 03 34.64	+21 51 54.7	17.9	704	2001 SY ₁₀₆	2001 09 20.36992	01 17 04.05	+15 44 43.4	699				
2001 SL ₁₀₆	2001 10 14.26815	02 03 33.86	+21 51 53.9	18.6	704	2001 SY ₁₀₆	2001 09 20.37460	01 17 03.76	+15 44 43.3	699				
2001 SL ₁₀₆	2001 10 14.28436	02 03 33.03	+21 51 53.0	18.8	704	2001 SY ₁₀₆	2001 09 20.37926	01 17 03.53	+15 44 43.6	699				
2001 SL ₁₀₆	2001 10 14.30002	02 03 32.28	+21 51 52.4	19.3	704	2001 SY ₁₀₆	2001 10 14.24561	00 53 54.71	+14 50 21.7	19.4	704			
2001 SL ₁₀₆	2001 10 14.31567	02 03 31.39	+21 51 51.4	19.0	704	2001 SY ₁₀₆	2001 10 14.26131	00 53 53.64	+14 50 18.1	19.1	704			
2001 SN ₁₀₆	2001 08 22.39900	02 15 16.60	+20 51 25.2	20.0	704	2001 SY ₁₀₆	2001 10 14.27698	00 53 52.70	+14 50 14.2	20.6	704			
2001 SN ₁₀₆	2001 08 22.41123	02 15 17.03	+20 51 26.6	20.0	704	2001 SY ₁₀₆	2001 10 14.29317	00 53 51.57	+14 50 09.8	19.3	704			
2001 SN ₁₀₆	2001 08 22.42341	02 15 17.60	+20 51 28.8	20.0	704	2001 SY ₁₀₆	2001 10 14.30883	00 53 50.55	+14 50 05.1	19.7	704			
2001 SN ₁₀₆	2001 08 22.43607	02 15 18.18	+20 51 29.3	20.3	704	2001 SZ ₁₀₆	2001 09 19.25941	01 23 05.02	+16 30 05.5	19.9	R	699		
2001 SN ₁₀₆	2001 08 28.33975	02 19 16.43	+20 57 49.7	19.0	R	2001 SZ ₁₀₆	2001 09 19.28439	01 23 03.82	+16 30 05.3	699				
2001 SN ₁₀₆	2001 08 28.36635	02 19 17.33	+20 57 50.5	699	2001 SZ ₁₀₆	2001 09 19.30937	01 23 02.74	+16 30 03.0	699					
2001 SN ₁₀₆	2001 08 28.39301	02 19 18.15	+20 57 50.6	699	2001 SZ ₁₀₆	2001 09 19.33436	01 23 01.46	+16 30 00.0	699					
2001 SN ₁₀₆	2001 08 28.41973	02 19 19.02	+20 57 50.9	699	2001 SZ ₁₀₆	2001 10 12.27531	01 00 46.79	+14 59 48.5	18.7	R	699			
2001 SN ₁₀₆	2001 09 21.32597	02 22 21.70	+19 53 14.2	18.3	R	2001 SZ ₁₀₆	2001 10 12.29870	01 00 45.32	+14 59 40.9	699				
2001 SN ₁₀₆	2001 09 21.34939	02 22 21.23	+19 53 06.4	699	2001 SZ ₁₀₆	2001 10 12.32218	01 00 43.80	+14 59 32.2	699					
2001 SN ₁₀₆	2001 09 21.37282	02 22 20.60	+19 52 57.7	699	2001 SZ ₁₀₆	2001 10 12.34571	01 00 42.28	+14 59 23.3	699					
2001 SN ₁₀₆	2001 09 21.39633	02 22 20.03	+19 52 50.5	699	2001 SZ ₁₀₆	2001 10 14.24561	00 58 43.01	+14 47 49.3	19.0	704				
2001 SN ₁₀₆	2001 10 14.25317	02 07 09.10	+16 33 42.7	18.4	704	2001 SZ ₁₀₆	2001 10 14.26131	00 58 41.99	+14 47 42.9	19.4	704			
2001 SN ₁₀₆	2001 10 14.26884	02 07 08.22	+16 33 32.6	18.6	704	2001 SZ ₁₀₆	2001 10 14.27698	00 58 40.97	+14 47 36.7	19.7	704			
2001 SN ₁₀₆	2001 10 14.28503	02 07 07.29	+16 33 22.1	18.7	704	2001 SZ ₁₀₆	2001 10 14.29317	00 58 39.87	+14 47 31.5	20.0	704			
2001 SN ₁₀₆	2001 10 14.30069	02 07 06.39	+16 33 12.2	18.5	704	2001 SZ ₁₀₆	2001 10 14.30883	00 58 38.85	+14 47 25.4	19.6	704			
2001 SN ₁₀₆	2001 10 14.31633	02 07 05.50	+16 33 02.1	18.6	704	2001 SA ₁₀₇	2001 10 12.25509	01 38 24.30	+17 53 46.2	18.1	R	699		
2001 SF ₁₀₆	2001 10 13.29905	02 11 53.62	+18 09 43.4	18.1	R	2001 SA ₁₀₇	2001 10 12.27842	01 38 23.33	+17 53 30.6	699				
2001 SF ₁₀₆	2001 10 13.32334	02 11 52.48	+18 09 26.9	699	2001 SA ₁₀₇	2001 10 12.30181	01 38 22.30	+17 53 14.5	699					
2001 SF ₁₀₆	2001 10 13.34766	02 11 51.30	+18 09 09.8	699	2001 SA ₁₀₇	2001 10 12.32532	01 38 21.36	+17 52 58.3	699					
2001 SF ₁₀₆	2001 10 13.37808	02 11 49.95	+18 08 47.6	699	2001 SA ₁₀₇	2001 10 12.94404	01 37 55.96	+17 45 55.6	18.1	V	599			
2001 SF ₁₀₆	2001 10 14.25306	02 11 11.00	+17 58 20.0	18.1	704	2001 SA ₁₀₇	2001 10 12.96027	01 37 55.32	+17 45 44.4	18.0	V	599		
2001 SF ₁₀₆	2001 10 14.26870	02 11 10.24	+17 58 08.6	18.7	704	2001 SA ₁₀₇	2001 10 12.98234	01 37 54.34	+17 45 29.3	18.4	V	599		
2001 SF ₁₀₆	2001 10 14.28492	02 11 09.52	+17 57 59.1	19.8	704	2001 SA ₁₀₇	2001 10 14.24966	01 37 02.06	+17 30 54.4	18.0	704			
2001 SF ₁₀₆	2001 10 14.30058	02 11 08.70	+17 57 45.2	19.8	704	2001 SA ₁₀₇	2001 10 14.26535	01 37 01.38	+17 30 43.6	18.3	704			
2001 SF ₁₀₆	2001 10 14.31622	02 11 08.04	+17 57 34.0	18.6	704	2001 SA ₁₀₇	2001 10 14.28157	01 37 00.68	+17 30 32.2	18.3	704			
2001 SQ ₁₀₆	2001 10 13.30138	02 06 50.11	+23 00 16.0	18.5	R	2001 SA ₁₀₇	2001 10 14.29723	01 36 59.98	+17 30 21.6	18.3	704			
2001 SQ ₁₀₆	2001 10 13.32569	02 06 48.57	+23 00 13.0	699	2001 SA ₁₀₇									

2001 SJ ₁₀₇	2001 10 14.38917	03 47 12.37	+25 24 30.2	17.9	704	2001 SB ₁₀₈	2001 10 14.34662	04 35 53.75	+27 05 52.2	17.1	704
2001 SL ₁₀₇	2001 10 14.32661	03 56 22.75	+29 37 31.3	18.6	704	2001 SB ₁₀₈	2001 10 14.36237	04 35 54.01	+27 05 46.7	17.4	704
2001 SL ₁₀₇	2001 10 14.34258	03 56 22.36	+29 37 35.2	19.0	704	2001 SB ₁₀₈	2001 10 14.37814	04 35 54.29	+27 05 41.2	17.7	704
2001 SL ₁₀₇	2001 10 14.35833	03 56 21.94	+29 37 38.0	19.0	704	2001 SB ₁₀₈	2001 10 14.39390	04 35 54.57	+27 05 35.6	16.8	704
2001 SL ₁₀₇	2001 10 14.37410	03 56 21.49	+29 37 41.3	18.8	704	2001 SF ₁₀₈	2001 08 22.42953	03 42 27.41	+25 50 12.7	19.0	704
2001 SL ₁₀₇	2001 10 14.38986	03 56 21.09	+29 37 44.4	18.8	704	2001 SF ₁₀₈	2001 08 22.44338	03 42 28.59	+25 50 18.0	18.9	704
2001 SL ₁₀₇	2001 10 15.32517	03 55 58.79	+29 40 32.1	18.4	704	2001 SF ₁₀₈	2001 08 22.45696	03 42 29.83	+25 50 20.8	19.5	704
2001 SL ₁₀₇	2001 10 15.34095	03 55 58.37	+29 40 35.2	18.6	704	2001 SF ₁₀₈	2001 08 22.47059	03 42 30.96	+25 50 25.0	19.6	704
2001 SL ₁₀₇	2001 10 15.35671	03 55 57.86	+29 40 37.7	18.7	704	2001 SF ₁₀₈	2001 09 10.41259	04 08 27.88	+26 59 37.3	18.3	704
2001 SL ₁₀₇	2001 10 15.37247	03 55 57.45	+29 40 41.1	19.0	704	2001 SF ₁₀₈	2001 09 10.42745	04 08 28.87	+26 59 41.4	18.6	704
2001 SL ₁₀₇	2001 10 15.38825	03 55 57.01	+29 40 44.4	19.1	704	2001 SF ₁₀₈	2001 09 10.44339	04 08 29.92	+26 59 43.5	18.5	704
2001 SM ₁₀₇	2001 07 20.43104	02 35 21.02	+17 40 38.9	19.0 R	699	2001 SF ₁₀₈	2001 09 10.45884	04 08 31.18	+26 59 47.0	18.0	704
2001 SM ₁₀₇	2001 07 20.43885	02 35 21.82	+17 40 42.2		699	2001 SF ₁₀₈	2001 10 14.33067	04 35 56.88	+27 23 19.2	18.6	704
2001 SM ₁₀₇	2001 07 20.44668	02 35 22.56	+17 40 49.2		699	2001 SF ₁₀₈	2001 10 14.34662	04 35 57.21	+27 23 18.4	19.8	704
2001 SM ₁₀₇	2001 07 20.45452	02 35 23.41	+17 40 54.6		699	2001 SF ₁₀₈	2001 10 14.36237	04 35 57.43	+27 23 17.0	19.2	704
2001 SM ₁₀₇	2001 08 23.42278	03 27 43.84	+23 38 48.4	19.0 R	699	2001 SF ₁₀₈	2001 10 14.37814	04 35 57.68	+27 23 15.2	19.7	704
2001 SM ₁₀₇	2001 08 23.43540	03 27 44.80	+23 38 55.3		699	2001 SF ₁₀₈	2001 10 14.39390	04 35 57.98	+27 23 13.6	18.6	704
2001 SM ₁₀₇	2001 08 23.44802	03 27 45.85	+23 39 01.5		699	2001 SF ₁₀₈	2001 10 15.41446	04 36 15.08	+27 21 37.6	19.8	704
2001 SM ₁₀₇	2001 08 23.46066	03 27 46.72	+23 39 10.3		699	2001 SF ₁₀₈	2001 10 15.43004	04 36 15.29	+27 21 36.2	20.0	704
2001 SM ₁₀₇	2001 10 09.38524	03 59 02.17	+29 45 57.3	18.0	704	2001 SF ₁₀₈	2001 10 15.44567	04 36 15.53	+27 21 34.8	19.8	704
2001 SM ₁₀₇	2001 10 09.40008	03 59 01.97	+29 46 02.7	18.4	704	2001 SF ₁₀₈	2001 10 15.46132	04 36 15.85	+27 21 33.4	18.7	704
2001 SM ₁₀₇	2001 10 09.41491	03 59 01.80	+29 46 08.1	18.1	704	2001 SG ₁₀₈	2001 10 14.33078	04 30 04.18	+26 37 56.1	19.8	704
2001 SM ₁₀₇	2001 10 09.42976	03 59 01.60	+29 46 13.3	18.3	704	2001 SG ₁₀₈	2001 10 14.34673	04 30 04.17	+26 37 51.7	19.1	704
2001 SM ₁₀₇	2001 10 09.44519	03 59 01.37	+29 46 18.3	18.1	704	2001 SG ₁₀₈	2001 10 14.36248	04 30 04.11	+26 37 47.1	19.1	704
2001 SM ₁₀₇	2001 10 14.32661	03 57 49.11	+30 13 17.2	17.6	704	2001 SG ₁₀₈	2001 10 14.37825	04 30 04.02	+26 37 42.8	19.9	704
2001 SM ₁₀₇	2001 10 14.34258	03 57 48.75	+30 13 22.5	18.0	704	2001 SG ₁₀₈	2001 10 14.39401	04 30 03.95	+26 37 37.4	19.2	704
2001 SM ₁₀₇	2001 10 14.35833	03 57 48.38	+30 13 27.4	18.3	704	2001 SH ₁₀₈	2001 10 14.32987	04 29 16.35	+27 19 45.0	18.9	704
2001 SM ₁₀₇	2001 10 14.37410	03 57 48.03	+30 13 32.7	18.5	704	2001 SH ₁₀₈	2001 10 14.34583	04 29 16.21	+27 19 41.3	20.0	704
2001 SM ₁₀₇	2001 10 14.38986	03 57 47.61	+30 13 38.3	18.8	704	2001 SH ₁₀₈	2001 10 14.36157	04 29 16.05	+27 19 37.8	20.5	704
2001 SM ₁₀₇	2001 10 15.32517	03 57 27.09	+30 18 22.5	18.4	704	2001 SH ₁₀₈	2001 10 14.37735	04 29 15.89	+27 19 35.8	19.6	704
2001 SM ₁₀₇	2001 10 15.34095	03 57 26.91	+30 18 28.3	19.7	704	2001 SH ₁₀₈	2001 10 14.39311	04 29 15.64	+27 19 32.9	19.5	704
2001 SM ₁₀₇	2001 10 15.37247	03 57 25.92	+30 18 38.9	18.8	704	2001 SN ₁₀₈	2001 10 14.33033	04 34 52.58	+29 13 50.1	19.3	704
2001 SM ₁₀₇	2001 10 15.38825	03 57 25.49	+30 18 42.9	18.1	704	2001 SN ₁₀₈	2001 10 14.34629	04 34 52.44	+29 13 54.7	20.5	704
2001 SO ₁₀₇	2001 10 09.38401	03 48 11.94	+31 02 27.2	18.8	704	2001 SN ₁₀₈	2001 10 14.36203	04 34 52.25	+29 14 00.0	20.1	704
2001 SO ₁₀₇	2001 10 09.41368	03 48 11.06	+31 02 32.5	19.3	704	2001 SN ₁₀₈	2001 10 15.32800	04 34 39.83	+29 18 23.1	18.9	704
2001 SO ₁₀₇	2001 10 09.42852	03 48 10.70	+31 02 36.1	18.9	704	2001 SN ₁₀₈	2001 10 15.34377	04 34 39.56	+29 18 27.5	19.5	704
2001 SO ₁₀₇	2001 10 09.44396	03 48 10.32	+31 02 40.4	19.0	704	2001 SN ₁₀₈	2001 10 15.35953	04 34 39.31	+29 18 31.6	19.1	704
2001 SO ₁₀₇	2001 10 15.32438	03 45 17.24	+31 21 57.1	18.5	704	2001 SN ₁₀₈	2001 10 15.37529	04 34 39.07	+29 18 36.2	19.3	704
2001 SO ₁₀₇	2001 10 15.34016	03 45 16.69	+31 22 00.5	18.7	704	2001 SN ₁₀₈	2001 10 15.39107	04 34 38.82	+29 18 40.8	19.2	704
2001 SO ₁₀₇	2001 10 15.35593	03 45 16.14	+31 22 03.0	19.0	704	2001 SP ₁₀₈	2001 10 14.33192	04 50 51.56	+29 00 08.7	18.4	704
2001 SO ₁₀₇	2001 10 15.37169	03 45 15.55	+31 22 06.2	18.7	704	2001 SP ₁₀₈	2001 10 14.34787	04 50 51.77	+29 00 12.6	18.9	704
2001 SO ₁₀₇	2001 10 15.38746	03 45 14.99	+31 22 08.1	19.5	704	2001 SP ₁₀₈	2001 10 14.36362	04 50 51.89	+29 00 16.4	18.9	704
2001 SQ ₁₀₇	2001 10 14.32773	04 05 30.45	+30 05 00.4	18.0	704	2001 SP ₁₀₈	2001 10 14.37939	04 50 52.09	+29 00 20.6	18.9	704
2001 SQ ₁₀₇	2001 10 14.34370	04 05 30.17	+30 05 01.5	18.8	704	2001 SP ₁₀₈	2001 10 14.39515	04 50 52.24	+29 00 24.8	18.5	704
2001 SQ ₁₀₇	2001 10 14.35945	04 05 29.85	+30 05 03.1	19.4	704	2001 SP ₁₀₈	2001 10 15.32935	04 51 03.62	+29 03 55.5	18.7	704
2001 SQ ₁₀₇	2001 10 14.37522	04 05 29.62	+30 05 04.6	19.1	704	2001 SP ₁₀₈	2001 10 15.34513	04 51 03.76	+29 03 59.5	18.6	704
2001 SQ ₁₀₇	2001 10 14.39098	04 05 29.36	+30 05 05.4	18.4	704	2001 SP ₁₀₈	2001 10 15.36089	04 51 03.89	+29 04 03.2	18.6	704
2001 SQ ₁₀₇	2001 10 15.32596	04 05 14.95	+30 06 15.4	18.3	704	2001 SP ₁₀₈	2001 10 15.37665	04 51 04.03	+29 04 07.1	18.7	704
2001 SQ ₁₀₇	2001 10 15.34174	04 05 14.63	+30 06 17.1	18.4	704	2001 SP ₁₀₈	2001 10 15.39243	04 51 04.17	+29 04 11.6	19.1	704
2001 SQ ₁₀₇	2001 10 15.35750	04 05 14.30	+30 06 17.7	18.7	704	2001 SR ₁₀₈	2001 10 14.33180	04 54 22.94	+31 33 30.7	18.8	704
2001 SQ ₁₀₇	2001 10 15.37326	04 05 14.06	+30 06 18.9	18.9	704	2001 SR ₁₀₈	2001 10 14.34776	04 54 23.25	+31 33 34.0	19.3	704
2001 SQ ₁₀₇	2001 10 15.38904	04 05 13.68	+30 06 20.5	18.8	704	2001 SR ₁₀₈	2001 10 14.36350	04 54 23.52	+31 33 37.6	19.0	704
2001 SR ₁₀₇	2001 07 27.41205	03 14 32.04	+20 49 07.3	19.2 R	699	2001 SR ₁₀₈	2001 10 14.37928	04 54 23.83	+31 33 40.8	18.9	704
2001 SR ₁₀₇	2001 07 27.42764	03 14 33.19	+20 49 16.4		699	2001 SR ₁₀₈	2001 10 14.39504	04 54 24.11	+31 33 44.7	17.9	704
2001 SR ₁₀₇	2001 07 27.44328	03 14 34.35	+20 49 22.8		699	2001 SR ₁₀₈	2001 10 15.32946	04 54 41.69	+31 36 49.0	18.2	704
2001 SR ₁₀₇	2001 07 27.45889	03 14 35.47	+20 49 32.3		699	2001 SR ₁₀₈	2001 10 15.34525	04 54 41.97	+31 36 52.3	18.5	704
2001 SR ₁₀₇	2001 08 22.42943	03 42 55.32	+24 33 47.6	19.3	704	2001 SR ₁₀₈	2001 10 15.36101	04 54 42.21	+31 36 55.4	19.0	704
2001 SR ₁₀₇	2001 08 22.44328	03 42 55.99	+24 33 53.5	19.1	704	2001 SR ₁₀₈	2001 10 15.37676	04 54 42.44	+31 36 58.2	20.3	704
2001 SR ₁₀₇	2001 08 22.45686	03 42 56.76	+24 34 00.4	18.8	704	2001 SS ₁₀₈	2001 08 16.40182	03 55 33.46	+23 14 51.0	18.6	704
2001 SR ₁₀₇	2001 09 10.41165	03 56 58.13	+27 08 39.8	18.5	704	2001 SS ₁₀₈	2001 08 16.41376	03 55 34.60	+23 14 59.7	19.9	704
2001 SR ₁₀₇	2001 09 10.42651	03 56 58.52	+27 08 46.7	18.3	704	2001 SS ₁₀₈	2001 08 16.42570	03 55 35.67	+23 15 08.1	19.1	704
2001 SR ₁₀₇	2001 09 10.44236	03 56 59.07	+27 08 54.7	18.5	704	2001 SS ₁₀₈	2001 08 16.43763	03 55 36.79	+23 15 17.7	19.3	704
2001 SR ₁₀₇	2001 09 10.45790	03 56 59.50	+27 09 03.1	18.3	704	2001 SS ₁₀₈	2001 08 24.48269	04 07 51.61	+24 50 24.2	18.3	644
2001 SR ₁₀₇	2001 10 09.38513	04 01 07.00	+30 50 04.1	17.5	704	2001 SS ₁₀₈	2001 08 24.49367	04 07 52.55	+24 50 32.0	18.1	644
2001 SR ₁₀₇	2001 10 09.39997	04 01 06.70	+30 50 10.0	17.7	704	2001 SS ₁₀₈	2001 08 24.50431	04 07 53.46	+24 50 39.4	18.2	644
2001 SR ₁₀₇	2001 10 09.41480	04 01 06.39	+30 50 16.0	17.6	704	2001 SS ₁₀₈	2001 09 02.43388	04 20 19.75	+26 34 36.9	18.4	644
2001 SR ₁₀₇	2001 10 09.42965	04 01 06.07	+30 50 22.6	17.7	704	2001 SS ₁₀₈	2001 09 02.44472	04 20 20.61	+26 34 44.4	19.1	644
2001 SR ₁₀₇	2001 10 09.44508	04 01 05.77	+30 50 29.5	17.8	704	2001 SS ₁₀₈	2001 09 02.45541	04 20 21.40	+26 34 52.1	18.7	644
2001 SR ₁₀₇	2001 10 14.32672	03 59 13.82	+31 23 49.0	17.4	704	2001 SU ₁₀₈	2001 10 14.33260	04 59 42.21	+31		

2001 SA ₁₀₉	2001 08 25.48451	04 18 01.71	+30 06 48.0	19.5	644	2001 SU ₁₀₉	2001 08 22.38486	02 54 22.19	+20 48 44.4	19.1	704
2001 SA ₁₀₉	2001 10 15.33026	05 02 51.95	+33 53 41.3	18.6	704	2001 SU ₁₀₉	2001 08 22.40218	02 54 22.47	+20 48 51.3	19.1	704
2001 SA ₁₀₉	2001 10 15.34605	05 02 52.07	+33 53 44.4	19.4	704	2001 SU ₁₀₉	2001 08 22.41442	02 54 22.68	+20 48 57.2	19.5	704
2001 SA ₁₀₉	2001 10 15.36181	05 02 52.16	+33 53 47.8	19.3	704	2001 SU ₁₀₉	2001 08 22.42660	02 54 22.87	+20 49 02.3	19.3	704
2001 SA ₁₀₉	2001 10 15.37756	05 02 52.33	+33 53 50.2	19.9	704	2001 SU ₁₀₉	2001 08 22.43925	02 54 23.07	+20 49 07.7	19.5	704
2001 SA ₁₀₉	2001 10 15.39334	05 02 52.37	+33 53 53.7	19.2	704	2001 SU ₁₀₉	2001 08 25.40491	02 55 09.33	+21 10 27.9	19.1 R	699
2001 SB ₁₀₉	1954 09 04.38819	01 02 52.42	+01 25 40.0		4 261	2001 SU ₁₀₉	2001 08 25.42136	02 55 09.61	+21 10 38.0		699
2001 SB ₁₀₉	1954 09 04.42292	01 02 51.14	+01 25 41.4		4 261	2001 SU ₁₀₉	2001 08 25.43782	02 55 09.75	+21 10 44.5		699
2001 SB ₁₀₉	1994 01 16.41458	10 53 05.71	+25 52 28.6		4 261	2001 SU ₁₀₉	2001 08 25.45432	02 55 10.06	+21 10 52.3		699
2001 SB ₁₀₉	1994 01 16.44236	10 53 05.02	+25 52 35.7		4 261	2001 SU ₁₀₉	2001 09 21.31274	02 53 07.58	+24 07 16.5	18.6 R	699
2001 SB ₁₀₉	1998 01 01.42500	08 07 10.96	+43 28 17.7		4 261	2001 SU ₁₀₉	2001 09 21.33613	02 53 06.95	+24 07 24.8		699
2001 SB ₁₀₉	1998 01 01.45347	08 07 09.04	+43 28 26.6		4 261	2001 SU ₁₀₉	2001 09 21.35955	02 53 06.41	+24 07 33.1		699
2001 SB ₁₀₉	1999 05 10.23917	14 54 15.34	-28 36 33.6	18.2	704	2001 SU ₁₀₉	2001 09 21.38301	02 53 05.78	+24 07 41.6		699
2001 SB ₁₀₉	1999 05 10.25137	14 54 14.64	-28 36 29.4	17.1	704	2001 SX ₁₀₉	2001 10 14.25720	02 57 08.66	+20 53 40.5	19.3	704
2001 SB ₁₀₉	1999 05 10.26357	14 54 13.84	-28 36 29.2	17.1	704	2001 SX ₁₀₉	2001 10 14.27287	02 57 07.90	+20 53 21.8	19.6	704
2001 SB ₁₀₉	1999 05 10.27573	14 54 12.96	-28 36 28.8	17.1	704	2001 SX ₁₀₉	2001 10 14.28905	02 57 07.05	+20 53 01.9	19.2	704
2001 SB ₁₀₉	1999 06 09.22069	14 27 35.56	-27 31 17.3	18.4	704	2001 SX ₁₀₉	2001 10 14.30471	02 57 06.18	+20 52 44.2	19.6	704
2001 SB ₁₀₉	1999 06 09.23013	14 27 35.17	-27 31 15.4	19.0	704	2001 SX ₁₀₉	2001 10 14.32036	02 57 05.40	+20 52 25.2	19.4	704
2001 SB ₁₀₉	1999 06 09.23946	14 27 34.90	-27 31 13.4	19.0	704	2001 SX ₁₀₉	2001 10 15.31133	02 56 15.46	+20 52 31.5	19.0 V	333
2001 SB ₁₀₉	1999 06 09.24881	14 27 34.58	-27 31 11.2	18.8	704	2001 SX ₁₀₉	2001 10 15.31273	02 56 15.55	+20 52 29.4	19.7 V	333
2001 SB ₁₀₉	1999 06 09.25817	14 27 34.11	-27 31 10.9	18.8	704	2001 SX ₁₀₉	2001 10 15.32023	02 56 15.02	+20 52 20.6	18.7	704
2001 SB ₁₀₉	2000 10 01.09307	20 47 33.28	-31 34 47.5	17.9	704	2001 SX ₁₀₉	2001 10 15.33348	02 56 14.31	+20 52 04.2	19.4 V	333
2001 SB ₁₀₉	2000 10 01.12299	20 47 33.31	-31 34 35.7	18.8	704	2001 SX ₁₀₉	2001 10 15.33486	02 56 14.28	+20 52 03.6	19.4 V	333
2001 SB ₁₀₉	2000 10 01.15307	20 47 33.28	-31 34 23.1	17.6	704	2001 SX ₁₀₉	2001 10 15.33567	02 56 14.17	+20 52 02.3	19.1	704
2001 SB ₁₀₉	2001 07 27.41049	03 37 33.75	+23 31 21.3	18.2 R	699	2001 SX ₁₀₉	2001 10 15.35111	02 56 13.33	+20 51 42.9	19.1	704
2001 SB ₁₀₉	2001 07 27.42609	03 37 35.23	+23 31 31.3		699	2001 SX ₁₀₉	2001 10 15.35587	02 56 13.18	+20 51 37.8	19.2 V	333
2001 SB ₁₀₉	2001 07 27.44172	03 37 36.68	+23 31 40.5		699	2001 SX ₁₀₉	2001 10 15.35727	02 56 13.06	+20 51 35.8	19.3 V	333
2001 SB ₁₀₉	2001 07 27.45733	03 37 38.19	+23 31 49.5		699	2001 SX ₁₀₉	2001 10 15.36659	02 56 12.49	+20 51 24.7	18.7	704
2001 SB ₁₀₉	2001 09 08.40953	04 38 51.13	+30 05 01.8	17.4	704	2001 SX ₁₀₉	2001 10 15.38203	02 56 11.66	+20 51 05.9	18.9	704
2001 SB ₁₀₉	2001 09 08.42366	04 38 52.15	+30 05 10.3	18.1	704	2001 SX ₁₀₉	2001 10 19.34966	02 52 35.61	+19 08 16.8	19.1	704
2001 SB ₁₀₉	2001 09 08.46540	04 38 55.08	+30 05 32.6	17.9	704	2001 SX ₁₀₉	2001 10 19.36581	02 52 34.60	+19 07 57.1	19.4	704
2001 SB ₁₀₉	2001 09 21.39097	04 52 44.23	+32 01 45.0	17.5	704	2001 SX ₁₀₉	2001 10 19.38210	02 52 33.61	+19 07 35.7	19.2	704
2001 SB ₁₀₉	2001 09 21.40385	04 52 44.95	+32 01 52.1	17.3	704	2001 SX ₁₀₉	2001 10 19.39871	02 52 32.61	+19 07 15.2	19.6	704
2001 SB ₁₀₉	2001 09 21.40565	04 52 45.06	+32 01 53.3	17.8	704	2001 SC ₁₁₀	2001 10 12.34818	03 20 34.23	+26 50 55.8	18.8 R	699
2001 SB ₁₀₉	2001 09 21.41809	04 52 45.72	+32 02 00.1	17.4	704	2001 SC ₁₁₀	2001 10 12.37020	03 20 33.36	+26 51 01.6		699
2001 SB ₁₀₉	2001 09 21.42065	04 52 45.90	+32 02 01.5	17.8	704	2001 SC ₁₁₀	2001 10 12.39202	03 20 32.47	+26 51 07.7		699
2001 SB ₁₀₉	2001 09 21.43234	04 52 46.50	+32 02 07.7	17.4	704	2001 SC ₁₁₀	2001 10 12.40270	03 20 32.07	+26 51 09.3		699
2001 SB ₁₀₉	2001 09 21.43510	04 52 46.66	+32 02 09.0	17.7	704	2001 SC ₁₁₀	2001 10 14.32236	03 19 17.78	+26 58 27.9	18.8	704
2001 SB ₁₀₉	2001 09 21.44659	04 52 47.29	+32 02 15.9	17.0	704	2001 SC ₁₁₀	2001 10 14.33833	03 19 17.04	+26 58 31.5	18.5	704
2001 SB ₁₀₉	2001 09 21.44949	04 52 47.48	+32 02 17.4	18.0	704	2001 SC ₁₁₀	2001 10 14.35408	03 19 16.35	+26 58 34.2	18.8	704
2001 SB ₁₀₉	2001 09 21.46085	04 52 48.06	+32 02 23.8	17.7	704	2001 SC ₁₁₀	2001 10 14.36984	03 19 15.64	+26 58 37.6	19.0	704
2001 SB ₁₀₉	2001 10 08.39437	05 05 04.17	+34 39 16.9	17.1	704	2001 SC ₁₁₀	2001 10 14.38562	03 19 14.91	+26 58 41.2	19.1	704
2001 SB ₁₀₉	2001 10 08.40982	05 05 04.59	+34 39 26.6	17.2	704	2001 SF ₁₁₀	2001 07 28.38292	02 25 02.40	+22 30 54.3	19.2 R	699
2001 SB ₁₀₉	2001 10 08.42528	05 05 05.03	+34 39 35.1	17.0	704	2001 SF ₁₁₀	2001 07 28.40488	02 25 04.59	+22 31 07.6		699
2001 SB ₁₀₉	2001 10 08.45648	05 05 05.83	+34 39 52.9	17.1	704	2001 SF ₁₁₀	2001 07 28.42685	02 25 06.68	+22 31 21.2		699
2001 SD ₁₀₉	2001 10 14.36350	04 55 38.60	+30 26 37.3	19.0	704	2001 SF ₁₁₀	2001 07 28.44884	02 25 08.76	+22 31 36.0		699
2001 SD ₁₀₉	2001 10 14.37928	04 55 38.44	+30 26 42.0	18.7	704	2001 SF ₁₁₀	2001 08 25.41836	03 06 22.71	+26 36 55.1	19.4	704
2001 SD ₁₀₉	2001 10 14.39504	04 55 38.27	+30 26 46.4	18.5	704	2001 SF ₁₁₀	2001 08 25.44388	03 06 24.45	+26 37 07.5	19.1	704
2001 SD ₁₀₉	2001 10 15.32946	04 55 30.17	+30 31 02.1	18.8	704	2001 SF ₁₁₀	2001 08 25.45666	03 06 25.39	+26 37 13.6	19.5	704
2001 SD ₁₀₉	2001 10 15.34525	04 55 30.01	+30 31 06.7	18.6	704	2001 SF ₁₁₀	2001 09 19.34151	03 29 05.58	+28 56 58.3	18.4 R	699
2001 SD ₁₀₉	2001 10 15.36101	04 55 29.82	+30 31 11.3	18.8	704	2001 SF ₁₁₀	2001 09 19.37124	03 29 06.48	+28 57 05.9		699
2001 SD ₁₀₉	2001 10 15.37676	04 55 29.63	+30 31 15.7	19.1	704	2001 SF ₁₁₀	2001 09 19.40111	03 29 07.37	+28 57 12.1		699
2001 SD ₁₀₉	2001 10 15.39254	04 55 29.39	+30 31 19.4	19.4	704	2001 SF ₁₁₀	2001 09 19.43107	03 29 08.19	+28 57 18.9		699
2001 SE ₁₀₉	2001 10 14.33316	05 10 22.39	+28 48 48.7	18.9	704	2001 SF ₁₁₀	2001 10 15.32292	03 29 59.71	+29 34 02.6	17.9	704
2001 SE ₁₀₉	2001 10 14.34911	05 10 22.80	+28 48 48.7	19.3	704	2001 SF ₁₁₀	2001 10 15.33870	03 29 59.21	+29 34 01.7	18.1	704
2001 SE ₁₀₉	2001 10 14.36486	05 10 23.20	+28 48 49.0	19.6	704	2001 SF ₁₁₀	2001 10 15.35447	03 29 58.69	+29 34 00.4	18.3	704
2001 SE ₁₀₉	2001 10 14.38063	05 10 23.54	+28 48 49.5	19.5	704	2001 SF ₁₁₀	2001 10 15.37023	03 29 58.20	+29 33 58.9	18.1	704
2001 SE ₁₀₉	2001 10 14.39639	05 10 23.93	+28 48 49.9	19.5	704	2001 SF ₁₁₀	2001 10 15.38600	03 29 57.68	+29 33 57.9	18.4	704
2001 SE ₁₀₉	2001 10 15.33060	05 10 47.34	+28 49 01.9	19.9	704	2001 SG ₁₁₀	2001 09 19.34465	03 29 38.27	+26 38 19.6	18.5 R	699
2001 SE ₁₀₉	2001 10 15.34638	05 10 47.62	+28 49 02.4	20.0	704	2001 SG ₁₁₀	2001 09 19.37439	03 29 38.75	+26 38 35.9		699
2001 SE ₁₀₉	2001 10 15.36214	05 10 48.00	+28 49 02.2	19.8	704	2001 SG ₁₁₀	2001 09 19.40425	03 29 39.26	+26 38 51.3		699
2001 SE ₁₀₉	2001 10 15.37789	05 10 48.33	+28 49 03.1	19.6	704	2001 SG ₁₁₀	2001 09 19.43423	03 29 39.82	+26 39 06.5		699
2001 SE ₁₀₉	2001 10 15.39367	05 10 48.72	+28 49 02.9	19.4	704	2001 SC ₁₁₀	2001 09 21.40281	03 30 14.82	+26 56 02.5	18.4	704
2001 SG ₁₀₉	2001 10 09.39100	05 17 36.33	+30 35 42.2	18.7	704	2001 SC ₁₁₀	2001 09 21.41705	03 30 14.99	+26 56 09.7	18.4	704
2001 SG ₁₀₉	2001 10 09.40584	05 17 36.81	+30 35 40.4	19.0	704	2001 SC ₁₁₀	2001 09 21.43129	03 30 15.19	+26 56 16.9	18.4	704
2001 SG ₁₀₉	2001 10 09.43611	05 17 37.52	+30 35 39.9	19.0	704	2001 SC ₁₁₀	2001 09 21.44555	03 30 15.42	+26 56 23.6	18.5	704
2001 SG ₁₀₉	2001 10 09.45165	05 17 37.96	+30 35 38.7	19.1	704	2001 SC ₁₁₀	2001 09 21.45981	03 30 15.83	+26 56 30.3	20.2	704
2001 SH ₁₀₉	2001 10 09.39100	05 14 40.92	+30 59 56.6	18.6	704	2001 SC ₁₁₀	2001 10 03.43497	03 31 02.37	+28 35 04.0	18.8	644
2001 SH ₁₀₉	2001 10 09.43611	05 14 41.87	+30 59 53.7	18.7	704	2001 SC ₁₁₀	2001 10 03.44584	03 31 02.27	+28 35 09.1	18.7	644
2001 SH ₁₀₉	2001 10 09.4516										

2001 SM ₁₁₀	2001 10 14.34066	03 34 54.95	+26 03 20.0	18.5	704	2001 SZ ₁₁₀	2001 10 15.39141	04 38 19.85	+30 59 38.4	19.0	704
2001 SM ₁₁₀	2001 10 14.35641	03 34 54.36	+26 03 22.2	18.9	704	2001 SC ₁₁₁	2001 10 09.38773	04 28 39.93	+33 06 29.0	18.5	704
2001 SM ₁₁₀	2001 10 14.37218	03 34 53.80	+26 03 23.8	18.8	704	2001 SC ₁₁₁	2001 10 09.40257	04 28 39.92	+33 06 34.8	19.4	704
2001 SM ₁₁₀	2001 10 14.38794	03 34 53.23	+26 03 25.9	18.9	704	2001 SC ₁₁₁	2001 10 09.43249	04 28 39.81	+33 06 43.5	19.3	704
2001 SP ₁₁₀	2000 04 28.29864	14 23 28.63	-23 59 47.9	18.3	704	2001 SC ₁₁₁	2001 10 09.44768	04 28 39.75	+33 06 49.6	18.7	704
2001 SP ₁₁₀	2000 04 28.31082	14 23 27.84	-23 59 45.2	18.1	704	2001 SC ₁₁₁	2001 10 15.32777	04 27 53.77	+33 36 09.1	18.9	704
2001 SP ₁₁₀	2000 04 28.32300	14 23 26.88	-23 59 42.6	17.9	704	2001 SC ₁₁₁	2001 10 15.34355	04 27 53.57	+33 36 13.1	19.1	704
2001 SP ₁₁₀	2000 05 01.27251	14 20 04.13	-23 51 12.3	18.5 R	699	2001 SC ₁₁₁	2001 10 15.35931	04 27 53.26	+33 36 18.0	18.9	704
2001 SP ₁₁₀	2000 05 01.29145	14 20 02.84	-23 51 09.1		699	2001 SC ₁₁₁	2001 10 15.37507	04 27 53.01	+33 36 21.6	19.4	704
2001 SP ₁₁₀	2000 05 01.31039	14 20 01.63	-23 51 05.6		699	2001 SF ₁₁₁	2001 10 14.33022	04 33 44.56	+31 46 10.8	18.8	704
2001 SP ₁₁₀	2000 05 01.32939	14 20 00.10	-23 51 02.5		699	2001 SF ₁₁₁	2001 10 14.34617	04 33 44.32	+31 46 16.4	19.0	704
2001 SP ₁₁₀	2001 08 22.38601	03 12 31.46	+22 16 13.6	19.2	704	2001 SF ₁₁₁	2001 10 14.36192	04 33 44.10	+31 46 21.5	19.2	704
2001 SP ₁₁₀	2001 08 22.40333	03 12 32.89	+22 16 24.8	19.5	704	2001 SF ₁₁₁	2001 10 14.37769	04 33 43.88	+31 46 27.0	19.2	704
2001 SP ₁₁₀	2001 08 22.41557	03 12 33.93	+22 16 31.6	19.7	704	2001 SF ₁₁₁	2001 10 14.39345	04 33 43.62	+31 46 32.1	19.0	704
2001 SP ₁₁₀	2001 08 22.42775	03 12 34.85	+22 16 41.8	20.2	704	2001 SF ₁₁₁	2001 10 15.32788	04 33 31.92	+31 51 39.4	18.7	704
2001 SP ₁₁₀	2001 08 22.44040	03 12 35.84	+22 16 51.9	20.3	704	2001 SF ₁₁₁	2001 10 15.34366	04 33 31.69	+31 51 44.9	19.0	704
2001 SP ₁₁₀	2001 08 28.35896	03 20 15.88	+23 22 07.2	19.4	644	2001 SF ₁₁₁	2001 10 15.35942	04 33 31.43	+31 51 50.4	19.1	704
2001 SP ₁₁₀	2001 08 28.38035	03 20 17.44	+23 22 21.3	18.3	644	2001 SF ₁₁₁	2001 10 15.37518	04 33 31.19	+31 51 55.9	18.8	704
2001 SP ₁₁₀	2001 08 28.40239	03 20 19.04	+23 22 36.0	18.4	644	2001 SF ₁₁₁	2001 10 15.39096	04 33 30.91	+31 52 01.0	18.7	704
2001 SP ₁₁₀	2001 10 09.38412	03 44 18.18	+29 56 28.3	18.4	704	2001 SG ₁₁₁	2001 10 09.38965	04 54 33.80	+32 37 05.5	17.4	704
2001 SP ₁₁₀	2001 10 09.39896	03 44 17.94	+29 56 35.0	19.1	704	2001 SG ₁₁₁	2001 10 09.40449	04 54 33.98	+32 37 11.0	17.7	704
2001 SP ₁₁₀	2001 10 09.41379	03 44 17.64	+29 56 40.8	18.8	704	2001 SG ₁₁₁	2001 10 09.41932	04 54 34.17	+32 37 16.7	17.9	704
2001 SP ₁₁₀	2001 10 09.42863	03 44 17.44	+29 56 48.0	18.2	704	2001 SG ₁₁₁	2001 10 15.32958	04 55 20.17	+33 12 39.0	17.8	704
2001 SP ₁₁₀	2001 10 09.44407	03 44 17.08	+29 56 55.0	18.1	704	2001 SG ₁₁₁	2001 10 15.34536	04 55 20.15	+33 12 44.6	18.1	704
2001 SP ₁₁₀	2001 10 15.32360	03 41 58.95	+30 36 57.0	18.8	704	2001 SG ₁₁₁	2001 10 15.36113	04 55 20.15	+33 12 50.4	18.1	704
2001 SP ₁₁₀	2001 10 15.33938	03 41 58.39	+30 37 02.9	18.3	704	2001 SG ₁₁₁	2001 10 15.37688	04 55 20.15	+33 12 56.1	18.2	704
2001 SP ₁₁₀	2001 10 15.35514	03 41 57.83	+30 37 08.9	18.3	704	2001 SG ₁₁₁	2001 10 15.39266	04 55 20.10	+33 13 01.7	18.1	704
2001 SP ₁₁₀	2001 10 15.37091	03 41 57.27	+30 37 14.9	18.5	704	2001 SL ₁₁₁	2001 07 27.40657	03 33 39.17	+26 17 35.8	18.0 R	699
2001 SP ₁₁₀	2001 10 15.38668	03 41 56.71	+30 37 20.6	19.2	704	2001 SL ₁₁₁	2001 07 27.42218	03 33 40.85	+26 17 40.9		699
2001 SR ₁₁₀	2001 10 14.32796	04 07 15.48	+28 13 52.2	18.9	704	2001 SL ₁₁₁	2001 07 27.43781	03 33 42.57	+26 17 48.1		699
2001 SR ₁₁₀	2001 10 14.34392	04 07 15.24	+28 13 57.2	19.4	704	2001 SL ₁₁₁	2001 07 27.45342	03 33 44.37	+26 17 54.4		699
2001 SR ₁₁₀	2001 10 14.35967	04 07 15.15	+28 14 01.8	19.5	704	2001 SL ₁₁₁	2001 09 16.47787	04 56 15.84	+29 52 22.2	18.5	644
2001 SR ₁₁₀	2001 10 14.37544	04 07 14.95	+28 14 05.1	19.2	704	2001 SL ₁₁₁	2001 09 16.49952	04 56 17.41	+29 52 24.6	18.2	644
2001 SR ₁₁₀	2001 10 14.39120	04 07 14.75	+28 14 10.0	19.0	704	2001 SL ₁₁₁	2001 09 16.52255	04 56 19.08	+29 52 27.3	18.4	644
2001 SR ₁₁₀	2001 10 15.32618	04 07 07.08	+28 17 50.0	18.4	704	2001 SL ₁₁₁	2001 10 09.39123	05 18 05.54	+30 15 20.2	18.2	704
2001 SR ₁₁₀	2001 10 15.34196	04 07 06.86	+28 17 53.9	19.6	704	2001 SL ₁₁₁	2001 10 09.40607	05 18 06.05	+30 15 20.1	18.3	704
2001 SR ₁₁₀	2001 10 15.35772	04 07 06.75	+28 17 58.7	19.0	704	2001 SL ₁₁₁	2001 10 09.42090	05 18 06.60	+30 15 20.5	18.6	704
2001 SR ₁₁₀	2001 10 15.37348	04 07 06.50	+28 18 02.1	19.3	704	2001 SL ₁₁₁	2001 10 09.43633	05 18 07.09	+30 15 20.1	18.7	704
2001 SR ₁₁₀	2001 10 15.38926	04 07 06.27	+28 18 06.8	19.3	704	2001 SL ₁₁₁	2001 10 14.33418	05 20 47.08	+30 14 57.0	18.9	704
2001 SS ₁₁₀	2001 10 14.32694	04 00 19.07	+27 55 37.8	18.7	704	2001 SL ₁₁₁	2001 10 14.35013	05 20 47.52	+30 14 56.0	19.4	704
2001 SS ₁₁₀	2001 10 14.34291	04 00 18.53	+27 55 40.3	19.0	704	2001 SL ₁₁₁	2001 10 14.36587	05 20 47.94	+30 14 56.0	18.6	704
2001 SS ₁₁₀	2001 10 14.35866	04 00 17.99	+27 55 42.4	19.0	704	2001 SL ₁₁₁	2001 10 14.38165	05 20 48.33	+30 14 55.7	18.7	704
2001 SS ₁₁₀	2001 10 14.37443	04 00 17.50	+27 55 45.0	18.9	704	2001 SL ₁₁₁	2001 10 14.39741	05 20 48.73	+30 14 55.5	18.8	704
2001 SS ₁₁₀	2001 10 14.39019	04 00 16.97	+27 55 47.2	18.7	704	2001 SL ₁₁₁	2001 10 15.33140	05 21 13.62	+30 14 36.8	18.4	704
2001 ST ₁₁₀	2001 10 14.32773	04 04 13.75	+29 40 19.2	17.8	704	2001 SL ₁₁₁	2001 10 15.34718	05 21 13.99	+30 14 37.4	18.8	704
2001 ST ₁₁₀	2001 10 14.34370	04 04 13.25	+29 40 21.7	18.1	704	2001 SL ₁₁₁	2001 10 15.36294	05 21 14.42	+30 14 37.1	18.9	704
2001 ST ₁₁₀	2001 10 14.35945	04 04 12.75	+29 40 24.8	18.3	704	2001 SL ₁₁₁	2001 10 15.37869	05 21 14.80	+30 14 36.7	18.7	704
2001 ST ₁₁₀	2001 10 14.37522	04 04 12.24	+29 40 27.1	18.2	704	2001 SL ₁₁₁	2001 10 15.39447	05 21 15.19	+30 14 35.8	18.5	704
2001 ST ₁₁₀	2001 10 14.39098	04 04 11.75	+29 40 29.8	18.2	704	2001 SP ₁₁₁	2001 08 24.40695	03 00 03.08	+25 26 17.8	19.2	704
2001 ST ₁₁₀	2001 10 15.32596	04 03 43.59	+29 42 50.4	17.9	704	2001 SP ₁₁₁	2001 08 24.41995	03 00 03.52	+25 26 16.7	19.8	704
2001 ST ₁₁₀	2001 10 15.34174	04 03 43.04	+29 42 52.3	19.2	704	2001 SP ₁₁₁	2001 08 24.43290	03 00 04.04	+25 26 16.0	19.4	704
2001 ST ₁₁₀	2001 10 15.35750	04 03 42.49	+29 42 54.6	18.5	704	2001 SP ₁₁₁	2001 08 24.44595	03 00 04.42	+25 26 15.2	20.2	704
2001 ST ₁₁₀	2001 10 15.37326	04 03 41.98	+29 42 57.8	18.4	704	2001 SP ₁₁₁	2001 09 21.31351	03 09 33.23	+23 49 14.5	19.2 R	699
2001 ST ₁₁₀	2001 10 15.38904	04 03 41.46	+29 43 00.1	18.3	704	2001 SP ₁₁₁	2001 09 21.33690	03 09 33.24	+23 49 06.5		699
2001 SU ₁₁₀	2001 10 14.32908	04 19 36.09	+29 15 40.5	19.3	704	2001 SP ₁₁₁	2001 09 21.36033	03 09 33.19	+23 48 59.3		699
2001 SU ₁₁₀	2001 10 14.34505	04 19 35.82	+29 15 45.7	19.1	704	2001 SP ₁₁₁	2001 09 21.38379	03 09 33.17	+23 48 50.1		699
2001 SU ₁₁₀	2001 10 14.36079	04 19 35.58	+29 15 50.9	19.2	704	2001 SP ₁₁₁	2001 10 12.35526	03 04 14.70	+20 59 29.0	18.4 R	699
2001 SU ₁₁₀	2001 10 14.37656	04 19 35.32	+29 15 55.2	19.5	704	2001 SP ₁₁₁	2001 10 12.37722	03 04 14.04	+20 59 14.7		699
2001 SU ₁₁₀	2001 10 14.39232	04 19 35.01	+29 16 00.6	19.2	704	2001 SP ₁₁₁	2001 10 12.40972	03 04 12.97	+20 58 54.8		699
2001 SU ₁₁₀	2001 10 15.32686	04 19 20.21	+29 20 32.6	18.7	704	2001 SP ₁₁₁	2001 10 12.43175	03 04 12.26	+20 58 42.0		699
2001 SU ₁₁₀	2001 10 15.34264	04 19 19.91	+29 20 37.4	19.1	704	2001 SQ ₁₁₁	1998 11 16.39581	05 33 55.94	+32 56 17.7	18.8	704
2001 SU ₁₁₀	2001 10 15.35840	04 19 19.56	+29 20 41.9	19.3	704	2001 SQ ₁₁₁	1998 11 16.41664	05 33 54.57	+32 56 16.5	18.4	704
2001 SU ₁₁₀	2001 10 15.37416	04 19 19.26	+29 20 46.8	19.3	704	2001 SQ ₁₁₁	1998 11 16.43768	05 33 53.32	+32 56 16.6	18.4	704
2001 SU ₁₁₀	2001 10 15.38994	04 19 18.89	+29 20 51.2	18.8	704	2001 SQ ₁₁₁	1998 11 16.45859	05 33 52.25	+32 56 16.8	18.8	704
2001 SV ₁₁₀	2001 07 27.40579	03 09 38.86	+26 28 02.1	18.9 R	699	2001 SQ ₁₁₁	1998 12 17.19245	04 56 24.15	+31 59 53.9	18.5	704
2001 SV ₁₁₀	2001 07 27.42139	03 09 40.33	+26 28 09.4		699	2001 SQ ₁₁₁	1998 12 17.21562	04 56 22.50	+31 59 48.3	18.8	704
2001 SV ₁₁₀	2001 07 27.43703	03 09 41.78	+26 28 16.1		699	2001 SQ ₁₁₁	1998 12 17.23884	04 56 20.72	+31 59 44.0	19.2	704
2001 SV ₁₁₀	2001 07 27.45263	03 09 43.23	+26 28 22.2		699	2001 SQ ₁₁₁	1998 12 17.26196	04 56 18.81	+31 59 35.3	19.5	704
2001 SV ₁₁₀	2001 08 22.42973	03 46 34.54	+28 43 30.4	19.7	704	2001 SQ ₁₁₁	1998 12 17.28521	04 56 17.10	+31 59 31.1	19.0	704

2001 SZ ₁₁₁	2001 10 09.45224	05 21 05.90	+32 39 43.6	18.5	704	2001 SA ₁₁₃	2001 10 13.36024	03 59 11.53	+16 44 23.8	19.2	704
2001 SZ ₁₁₁	2001 10 14.33486	05 24 12.28	+33 04 08.0	17.9	704	2001 SA ₁₁₃	2001 10 13.37602	03 59 11.21	+16 44 16.1	19.2	704
2001 SZ ₁₁₁	2001 10 14.36656	05 24 13.26	+33 04 18.4	18.3	704	2001 SA ₁₁₃	2001 10 13.39186	03 59 10.90	+16 44 09.8	19.1	704
2001 SZ ₁₁₁	2001 10 14.38234	05 24 13.74	+33 04 22.8	17.9	704	2001 SC ₁₁₃	2001 10 12.36234	04 08 00.05	+18 22 56.6	18.5 R	699
2001 SZ ₁₁₁	2001 10 14.39809	05 24 14.21	+33 04 27.7	18.1	704	2001 SC ₁₁₃	2001 10 12.38422	04 07 59.97	+18 22 51.5		699
2001 SZ ₁₁₁	2001 10 15.33230	05 24 44.30	+33 09 01.3	18.3	704	2001 SC ₁₁₃	2001 10 12.41671	04 07 59.91	+18 22 43.7		699
2001 SZ ₁₁₁	2001 10 15.34808	05 24 44.81	+33 09 06.4	19.1	704	2001 SC ₁₁₃	2001 10 12.43874	04 07 59.82	+18 22 38.5		699
2001 SZ ₁₁₁	2001 10 15.36384	05 24 45.22	+33 09 11.1	18.9	704	2001 SC ₁₁₃	2001 10 13.32937	04 07 57.55	+18 19 10.1	18.8	704
2001 SZ ₁₁₁	2001 10 15.37960	05 24 45.66	+33 09 16.1	18.5	704	2001 SC ₁₁₃	2001 10 13.34518	04 07 57.52	+18 19 05.4	19.5	704
2001 SZ ₁₁₁	2001 10 15.39537	05 24 46.10	+33 09 20.5	19.1	704	2001 SC ₁₁₃	2001 10 13.36139	04 07 57.42	+18 19 00.6	19.7	704
2001 SA ₁₁₂	2001 10 14.33362	05 15 07.50	+32 02 43.7	18.8	704	2001 SC ₁₁₃	2001 10 13.37764	04 07 57.25	+18 18 58.2	19.7	704
2001 SA ₁₁₂	2001 10 14.34956	05 15 07.52	+32 02 48.6	19.2	704	2001 SE ₁₁₃	2001 10 12.35920	04 09 01.61	+19 56 49.4	19.1 R	699
2001 SA ₁₁₂	2001 10 14.36531	05 15 07.59	+32 02 54.0	19.1	704	2001 SE ₁₁₃	2001 10 12.38111	04 09 01.69	+19 56 52.8		699
2001 SA ₁₁₂	2001 10 14.38109	05 15 07.65	+32 02 58.9	19.4	704	2001 SE ₁₁₃	2001 10 12.41361	04 09 01.45	+19 56 53.0		699
2001 SA ₁₁₂	2001 10 14.39685	05 15 07.62	+32 03 04.1	19.6	704	2001 SE ₁₁₃	2001 10 12.43563	04 09 01.30	+19 56 54.0		699
2001 SA ₁₁₂	2001 10 15.33083	05 15 10.39	+32 07 59.9	19.2	704	2001 SC ₁₁₃	2001 10 09.23227	00 29 04.31	+06 52 01.7	19.7 V	333
2001 SA ₁₁₂	2001 10 15.34661	05 15 10.39	+32 08 04.7	19.2	704	2001 SC ₁₁₃	2001 10 09.27438	00 29 02.61	+06 51 43.2	19.7 V	333
2001 SA ₁₁₂	2001 10 15.36237	05 15 10.37	+32 08 09.6	19.4	704	2001 SG ₁₁₃	2001 10 09.32008	00 29 00.63	+06 51 22.2	19.6 V	333
2001 SA ₁₁₂	2001 10 15.39390	05 15 10.40	+32 08 19.7	19.3	704	2001 SG ₁₁₃	2001 10 11.35776	00 27 37.42	+06 36 22.5	19.7	644
2001 SB ₁₁₂	2001 10 14.40220	05 49 27.75	+33 16 40.3	18.1	704	2001 SG ₁₁₃	2001 10 11.37908	00 27 36.53	+06 36 13.0	19.8	644
2001 SB ₁₁₂	2001 10 14.41805	05 49 28.80	+33 16 45.5	18.8	704	2001 SG ₁₁₃	2001 10 11.40041	00 27 35.64	+06 36 03.4	20.2	644
2001 SB ₁₁₂	2001 10 14.43385	05 49 29.92	+33 16 50.6	18.6	704	2001 SH ₁₁₃	2001 08 27.34439	00 56 54.35	+08 53 33.8	19.3 R	699
2001 SB ₁₁₂	2001 10 14.44966	05 49 30.94	+33 16 56.2	18.8	704	2001 SH ₁₁₃	2001 08 27.36399	00 56 54.03	+08 53 35.9		699
2001 SB ₁₁₂	2001 10 14.46567	05 49 32.03	+33 17 01.2	18.7	704	2001 SH ₁₁₃	2001 08 27.38361	00 56 53.87	+08 53 40.5		699
2001 SB ₁₁₂	2001 10 15.41350	05 50 38.43	+33 22 12.3	18.7	704	2001 SH ₁₁₃	2001 08 27.40326	00 56 53.73	+08 53 44.1		699
2001 SB ₁₁₂	2001 10 15.42926	05 50 39.46	+33 22 17.6	18.9	704	2001 SH ₁₁₃	2001 09 14.25938	00 49 21.94	+09 13 17.0	20.1	644
2001 SB ₁₁₂	2001 10 15.44504	05 50 40.50	+33 22 22.8	19.4	704	2001 SH ₁₁₃	2001 09 14.28079	00 49 20.99	+09 13 16.5	20.7	644
2001 SN ₁₁₂	2001 09 12.41775	01 24 21.84	+09 49 57.6	20.6 V	691	2001 SH ₁₁₃	2001 09 14.30239	00 49 20.04	+09 13 15.7	19.9	644
2001 SN ₁₁₂	2001 09 12.44908	01 24 21.06	+09 49 21.2	20.6 V	691	2001 SH ₁₁₃	2001 09 18.27562	00 46 19.13	+09 08 12.8	19.0 R	699
2001 SN ₁₁₂	2001 09 12.48075	01 24 20.26	+09 48 44.6	20.6 V	691	2001 SH ₁₁₃	2001 09 18.29903	00 46 17.78	+09 08 07.1		699
2001 SN ₁₁₂	2001 10 10.32177	01 04 49.79	-00 38 23.5	19.8	644	2001 SH ₁₁₃	2001 09 18.32249	00 46 16.76	+09 08 06.5		699
2001 SN ₁₁₂	2001 10 10.34345	01 04 48.58	-00 38 52.6	19.8	644	2001 SH ₁₁₃	2001 09 18.34600	00 46 15.53	+09 08 05.4		699
2001 SN ₁₁₂	2001 10 10.36455	01 04 47.44	-00 39 21.8	20.2	644	2001 SH ₁₁₃	2001 10 11.24259	00 25 30.10	+07 53 46.5	19.2 V	691
2001 SO ₁₁₂	2001 08 17.43529	23 36 58.83	+07 03 26.2	20.2	644	2001 SH ₁₁₃	2001 10 11.28193	00 25 27.94	+07 53 36.8	19.1 V	691
2001 SO ₁₁₂	2001 08 17.44610	23 36 58.47	+07 03 16.5	20.7	644	2001 SH ₁₁₃	2001 10 11.31019	00 25 26.38	+07 53 30.0	19.2 V	691
2001 SO ₁₁₂	2001 08 17.45685	23 36 58.13	+07 03 06.9	20.0	644	2001 SH ₁₁₃	2001 10 14.17708	00 23 04.06	+07 41 59.3		704
2001 SO ₁₁₂	2001 08 25.33217	23 32 27.66	+04 52 08.7	19.3	704	2001 SH ₁₁₃	2001 10 14.19281	00 23 03.27	+07 41 55.7	20.1	704
2001 SO ₁₁₂	2001 08 25.34528	23 32 27.12	+04 51 55.8	19.0	704	2001 SH ₁₁₃	2001 10 14.20854	00 23 02.42	+07 41 51.0	20.2	704
2001 SO ₁₁₂	2001 08 25.35822	23 32 26.61	+04 51 41.9	19.9	704	2001 SH ₁₁₃	2001 10 14.22430	00 23 01.63	+07 41 48.4	19.7	704
2001 SO ₁₁₂	2001 09 16.20330	23 14 13.82	-02 52 49.7	19.2	644	2001 SH ₁₁₃	2001 10 14.24007	00 23 00.85	+07 41 44.0	19.8	704
2001 SO ₁₁₂	2001 09 16.22422	23 14 12.63	-02 53 18.1	19.3	644	2001 SK ₁₁₃	2001 10 14.17730	00 21 28.45	+10 15 12.9	19.2	704
2001 SO ₁₁₂	2001 09 16.24567	23 14 11.44	-02 53 47.1	19.0	644	2001 SK ₁₁₃	2001 10 14.19303	00 21 27.54	+10 15 12.1	20.1	704
2001 SO ₁₁₂	2001 09 18.23351	23 12 26.63	-03 38 39.9	19.8 V	691	2001 SK ₁₁₃	2001 10 14.20876	00 21 26.80	+10 15 10.7	19.5	704
2001 SO ₁₁₂	2001 09 18.25462	23 12 25.46	-03 39 08.2	19.9 V	691	2001 SK ₁₁₃	2001 10 14.22452	00 21 25.96	+10 15 10.0	19.6	704
2001 SO ₁₁₂	2001 09 18.27557	23 12 24.30	-03 39 36.7	19.9 V	691	2001 SK ₁₁₃	2001 10 14.24029	00 21 25.08	+10 15 07.5	20.0	704
2001 SR ₁₁₂	2001 08 22.40306	03 06 46.77	+19 53 01.7	19.7	704	2001 SL ₁₁₃	2001 10 06.36475	00 29 41.19	+08 15 45.5	18.6	644
2001 SR ₁₁₂	2001 08 22.42748	03 06 46.43	+19 53 06.4	19.7	704	2001 SL ₁₁₃	2001 10 06.37808	00 29 40.48	+08 15 36.4	18.8	644
2001 SR ₁₁₂	2001 08 22.44013	03 06 47.20	+19 53 09.3	20.0	704	2001 SL ₁₁₃	2001 10 06.38881	00 29 39.88	+08 15 30.1	19.1	644
2001 SR ₁₁₂	2001 10 12.35683	03 29 47.46	+19 10 37.7	18.6 R	699	2001 SL ₁₁₃	2001 10 14.17697	00 23 20.41	+06 56 59.6	19.6	704
2001 SR ₁₁₂	2001 10 12.37877	03 29 46.88	+19 10 30.9		699	2001 SL ₁₁₃	2001 10 14.20843	00 23 18.91	+06 56 40.7	19.4	704
2001 SR ₁₁₂	2001 10 12.41127	03 29 46.09	+19 10 21.1		699	2001 SL ₁₁₃	2001 10 14.22419	00 23 18.14	+06 56 31.3	19.5	704
2001 SR ₁₁₂	2001 10 12.43330	03 29 45.51	+19 10 14.2		699	2001 SL ₁₁₃	2001 10 14.23996	00 23 17.35	+06 56 21.9	19.6	704
2001 SR ₁₁₂	2001 10 13.32606	03 29 24.52	+19 05 48.0	18.7	704	2001 SL ₁₁₃	2001 10 16.24478	00 21 47.43	+06 36 24.9	19.4	704
2001 SR ₁₁₂	2001 10 13.34194	03 29 24.10	+19 05 42.9	19.4	704	2001 SL ₁₁₃	2001 10 16.26049	00 21 46.70	+06 36 15.4	19.8	704
2001 SR ₁₁₂	2001 10 13.35815	03 29 23.61	+19 05 38.7	19.5	704	2001 SL ₁₁₃	2001 10 16.27621	00 21 45.99	+06 36 06.1	19.3	704
2001 SR ₁₁₂	2001 10 13.39019	03 29 22.69	+19 05 29.1	19.4	704	2001 SL ₁₁₃	2001 10 16.29194	00 21 45.24	+06 35 56.9	19.3	704
2001 SR ₁₁₂	2001 10 18.31375	03 26 57.51	+18 38 38.7	18.9 V	333	2001 SL ₁₁₃	2001 10 16.30768	00 21 44.52	+06 35 48.2	19.8	704
2001 SR ₁₁₂	2001 10 18.32941	03 26 56.92	+18 38 33.6	19.0 V	333	2001 SM ₁₁₃	2001 09 22.26298	00 42 33.60	+10 30 55.2	19.1	704
2001 SR ₁₁₂	2001 10 18.34442	03 26 56.38	+18 38 27.3	19.0 V	333	2001 SM ₁₁₃	2001 09 22.27797	00 42 32.85	+10 30 53.1	19.2	704
2001 SW ₁₁₂	2001 08 16.39730	03 02 39.44	+18 51 10.2	19.5	704	2001 SM ₁₁₃	2001 09 22.29247	00 42 32.11	+10 30 49.2	19.0	704
2001 SW ₁₁₂	2001 08 16.40924	03 02 40.54	+18 51 12.9	19.8	704	2001 SM ₁₁₃	2001 09 22.32167	00 42 30.64	+10 30 41.6	19.3	704
2001 SW ₁₁₂	2001 08 16.44517	03 02 43.96	+18 51 24.4	19.8	704	2001 SM ₁₁₃	2001 10 14.17719	00 24 08.98	+08 49 29.8	19.9	704
2001 SW ₁₁₂	2001 08 22.41583	03 11 53.62	+19 12 10.3	19.8	704	2001 SM ₁₁₃	2001 10 14.19292	00 24 08.25	+08 49 24.4	20.3	704
2001 SW ₁₁₂	2001 08 22.42801	03 11 54.67	+19 12 11.7	20.3	704	2001 SM ₁₁₃	2001 10 14.20865	00 24 07.48	+08 49 19.9	19.6	704
2001 SW ₁₁₂	2001 08 22.44066	03 11 55.79	+19 12 13.6	20.1	704	2001 SM ₁₁₃	2001 10 14.22441	00 24 06.70	+08 49 14.7	19.3	704
2001 SW ₁₁₂	2001 08 28.35984	03 20 21.60	+19 27 11.9	19.4	644	2001 SM ₁₁₃	2001 10 14.24018	00 24 05.92	+08 49 09.7	19.4	704
2001 SW ₁₁₂	2001 08 28.38118	03 20 23.31	+19 27 14.5	19.3	644	2001 SN ₁₁₃	2001 10 09.25161	00 36 50.01	+06 15 45.5	19.1 V	333
2001 SW ₁₁₂	2001 08 28.40323	03 20 25.09	+19 27 17.3	19.1	644	2001 SN ₁₁₃	2001 10 09.25399	00 36 49.89	+06 15 44.2	19.1 V	333
2001 SW ₁₁₂	2001 09 19.35168	03 44 16.65	+19 31 25.9	18.8 R	699	2001 SN ₁₁₃	2001 10 09.29344	00 36 48.38	+06 15 19.2	19	

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2001 SP ₁₁₃	2001 09 14.26151	00 55 45.99	+09 51 38.5	19.5	644	2001 SS ₁₁₃	2001 09 22.30734	00 44 26.07	+10 26 50.1	19.5	704
2001 SP ₁₁₃	2001 09 14.28295	00 55 45.21	+09 51 34.3	19.0	644	2001 SS ₁₁₃	2001 09 22.32248	00 44 25.37	+10 26 46.4	19.0	704
2001 SP ₁₁₃	2001 09 14.30457	00 55 44.44	+09 51 29.4	18.6	644	2001 SS ₁₁₃	2001 10 06.39850	00 34 25.65	+09 14 21.8	18.6	644
2001 SP ₁₁₃	2001 10 06.42233	00 39 35.99	+07 51 45.5	18.0	644	2001 SS ₁₁₃	2001 10 06.40936	00 34 25.14	+09 14 17.9	18.8	644
2001 SP ₁₁₃	2001 10 06.43293	00 39 35.46	+07 51 41.4	18.2	644	2001 SS ₁₁₃	2001 10 06.41999	00 34 24.65	+09 14 14.0	18.5	644
2001 SP ₁₁₃	2001 10 06.44363	00 39 34.93	+07 51 37.1	18.2	644	2001 SS ₁₁₃	2001 10 09.26343	00 32 24.29	+08 56 52.4	18.8 V	333
2001 SP ₁₁₃	2001 10 09.23700	00 37 22.76	+07 33 18.7	18.5 V	333	2001 SS ₁₁₃	2001 10 09.31046	00 32 22.13	+08 56 35.4	18.9 V	333
2001 SP ₁₁₃	2001 10 09.27912	00 37 20.62	+07 33 02.6	18.5 V	333	2001 SS ₁₁₃	2001 10 09.35282	00 32 20.13	+08 56 19.8	18.8 V	333
2001 SP ₁₁₃	2001 10 09.32484	00 37 18.32	+07 32 44.3	19.0 V	333	2001 SS ₁₁₃	2001 10 11.15560	00 31 07.24	+08 45 10.7	19.0 V	691
2001 SP ₁₁₃	2001 10 11.36260	00 35 43.57	+07 19 21.4	18.3	644	2001 SS ₁₁₃	2001 10 11.17690	00 31 06.31	+08 45 03.1	19.0 V	691
2001 SP ₁₁₃	2001 10 11.38390	00 35 42.55	+07 19 13.0	18.4	644	2001 SS ₁₁₃	2001 10 11.21982	00 31 04.44	+08 44 47.3	18.9 V	691
2001 SP ₁₁₃	2001 10 11.40510	00 35 41.52	+07 19 04.7	18.4	644	2001 SS ₁₁₃	2001 10 14.17808	00 29 10.18	+08 26 30.6	19.0	704
2001 SP ₁₁₃	2001 10 13.17775	00 34 21.55	+07 07 26.4	18.9	704	2001 SS ₁₁₃	2001 10 14.19381	00 29 09.55	+08 26 24.5	19.7	704
2001 SP ₁₁₃	2001 10 13.19475	00 34 20.77	+07 07 20.1	19.1	704	2001 SS ₁₁₃	2001 10 14.20954	00 29 08.88	+08 26 17.9	19.5	704
2001 SP ₁₁₃	2001 10 13.21064	00 34 20.00	+07 07 14.1	19.1	704	2001 SS ₁₁₃	2001 10 14.22530	00 29 08.24	+08 26 13.2	19.2	704
2001 SP ₁₁₃	2001 10 13.22651	00 34 19.24	+07 07 08.4	19.1	704	2001 SS ₁₁₃	2001 10 14.24107	00 29 07.60	+08 26 07.3	19.1	704
2001 SP ₁₁₃	2001 10 13.24237	00 34 18.51	+07 07 01.9	18.7	704	2001 ST ₁₁₃	2001 09 18.27328	00 48 34.58	+10 35 44.9	19.1 R	699
2001 SP ₁₁₃	2001 10 16.24590	00 32 08.07	+06 47 35.9	19.1	704	2001 ST ₁₁₃	2001 09 18.29670	00 48 33.47	+10 35 41.9		699
2001 SP ₁₁₃	2001 10 16.26162	00 32 07.40	+06 47 31.6	19.4	704	2001 ST ₁₁₃	2001 09 18.32016	00 48 32.36	+10 35 37.5		699
2001 SP ₁₁₃	2001 10 16.27734	00 32 06.68	+06 47 25.0	19.4	704	2001 ST ₁₁₃	2001 09 18.34365	00 48 31.17	+10 35 34.2		699
2001 SP ₁₁₃	2001 10 16.29307	00 32 05.97	+06 47 19.1	19.4	704	2001 ST ₁₁₃	2001 09 22.26379	00 45 21.10	+10 24 08.5	18.9	704
2001 SP ₁₁₃	2001 10 16.30881	00 32 05.31	+06 47 13.3	19.1	704	2001 ST ₁₁₃	2001 09 22.27878	00 45 20.29	+10 24 05.9	19.0	704
2001 SQ ₁₁₃	1997 10 23.30805	02 25 15.22	+13 49 17.5	18.1 V	691	2001 ST ₁₁₃	2001 09 22.29328	00 45 19.63	+10 24 03.3	19.0	704
2001 SQ ₁₁₃	1997 10 23.32973	02 25 14.07	+13 49 08.6	18.0 V	691	2001 ST ₁₁₃	2001 09 22.30734	00 45 18.88	+10 24 00.3	19.2	704
2001 SQ ₁₁₃	1997 10 23.35137	02 25 12.94	+13 48 59.9	17.7 V	691	2001 ST ₁₁₃	2001 09 22.32248	00 45 18.14	+10 23 56.8	19.1	704
2001 SQ ₁₁₃	1997 11 03.32669	02 15 42.76	+12 32 45.9		704	2001 ST ₁₁₃	2001 10 06.39125	00 33 10.80	+09 30 49.7	18.8	644
2001 SQ ₁₁₃	1997 11 03.34325	02 15 41.82	+12 32 39.4		704	2001 ST ₁₁₃	2001 10 06.40218	00 33 10.21	+09 30 46.6	19.3	644
2001 SQ ₁₁₃	1997 11 03.35971	02 15 40.93	+12 32 33.7		704	2001 ST ₁₁₃	2001 10 06.41291	00 33 09.66	+09 30 44.1	18.8	644
2001 SQ ₁₁₃	1997 11 03.37586	02 15 39.99	+12 32 25.7		704	2001 ST ₁₁₃	2001 10 14.17797	00 26 40.29	+08 57 01.7	19.5	704
2001 SQ ₁₁₃	2001 08 27.40689	01 03 20.55	+10 43 16.3	18.4 R	699	2001 ST ₁₁₃	2001 10 14.19370	00 26 39.54	+08 56 59.2	19.4	704
2001 SQ ₁₁₃	2001 08 27.42577	01 03 20.29	+10 43 14.3		699	2001 ST ₁₁₃	2001 10 14.20943	00 26 38.68	+08 56 55.8	19.5	704
2001 SQ ₁₁₃	2001 08 27.44473	01 03 20.08	+10 43 12.3		699	2001 ST ₁₁₃	2001 10 14.22519	00 26 37.99	+08 56 50.7	19.7	704
2001 SQ ₁₁₃	2001 08 27.46371	01 03 19.78	+10 43 09.9		699	2001 SU ₁₁₃	2001 08 25.34040	00 51 43.56	+19 24 03.8	19.5	704
2001 SQ ₁₁₃	2001 09 11.39755	00 57 50.88	+09 55 58.3	18.2 R	699	2001 SU ₁₁₃	2001 08 25.37879	00 51 44.05	+19 23 32.9	20.6	704
2001 SQ ₁₁₃	2001 09 11.41805	00 57 50.18	+09 55 53.1		699	2001 SU ₁₁₃	2001 08 25.39152	00 51 44.32	+19 23 23.5	19.9	704
2001 SQ ₁₁₃	2001 09 11.43861	00 57 49.46	+09 55 44.9		699	2001 SU ₁₁₃	2001 09 17.35131	00 48 58.95	+11 24 13.4	20.1	704
2001 SQ ₁₁₃	2001 09 11.45912	00 57 48.75	+09 55 42.6		699	2001 SU ₁₁₃	2001 09 17.36538	00 48 58.36	+11 23 50.0	20.2	704
2001 SQ ₁₁₃	2001 09 18.27562	00 53 38.94	+09 20 23.2	18.1 R	699	2001 SU ₁₁₃	2001 09 17.37923	00 48 57.94	+11 23 26.6	19.9	704
2001 SQ ₁₁₃	2001 09 18.29903	00 53 37.89	+09 20 14.7		699	2001 SU ₁₁₃	2001 10 06.39732	00 36 53.23	+01 44 26.3	19.6	644
2001 SQ ₁₁₃	2001 09 18.32249	00 53 36.91	+09 20 07.0		699	2001 SU ₁₁₃	2001 10 06.40818	00 36 52.76	+01 44 05.9	19.7	644
2001 SQ ₁₁₃	2001 09 18.34600	00 53 35.90	+09 19 58.5		699	2001 SU ₁₁₃	2001 10 06.41879	00 36 52.30	+01 43 46.5	20.0	644
2001 SQ ₁₁₃	2001 10 06.19281	00 39 47.08	+07 17 42.5	17.5	704	2001 SV ₁₁₃	2001 10 06.42233	00 42 02.92	+08 23 28.2	18.8	644
2001 SQ ₁₁₃	2001 10 06.20826	00 39 46.32	+07 17 35.3	18.1	704	2001 SV ₁₁₃	2001 10 06.43293	00 42 02.31	+08 23 24.8	18.7	644
2001 SQ ₁₁₃	2001 10 06.22376	00 39 45.52	+07 17 29.9	18.1	704	2001 SV ₁₁₃	2001 10 06.44363	00 42 01.68	+08 23 21.4	19.0	644
2001 SQ ₁₁₃	2001 10 06.23925	00 39 44.74	+07 17 22.2	17.8	704	2001 SV ₁₁₃	2001 10 11.25099	00 37 38.44	+07 57 07.0	19.0 V	691
2001 SQ ₁₁₃	2001 10 09.23700	00 37 18.17	+06 54 32.9	18.0 V	333	2001 SV ₁₁₃	2001 10 11.29034	00 37 36.18	+07 56 53.9	19.0 V	691
2001 SQ ₁₁₃	2001 10 09.25161	00 37 17.48	+06 54 26.6	18.2 V	333	2001 SV ₁₁₃	2001 10 11.31860	00 37 34.55	+07 56 44.4	19.1 V	691
2001 SQ ₁₁₃	2001 10 09.27912	00 37 16.12	+06 54 12.7	18.2 V	333	2001 SV ₁₁₃	2001 10 11.36260	00 37 32.10	+07 56 29.7	18.8	644
2001 SQ ₁₁₃	2001 10 09.29344	00 37 15.36	+06 54 06.6	18.3 V	333	2001 SV ₁₁₃	2001 10 11.38390	00 37 30.89	+07 56 22.5	18.7	644
2001 SQ ₁₁₃	2001 10 09.32484	00 37 13.75	+06 53 52.4	18.1 V	333	2001 SV ₁₁₃	2001 10 11.40510	00 37 29.68	+07 56 15.1	18.7	644
2001 SQ ₁₁₃	2001 10 09.33921	00 37 13.07	+06 53 45.0	18.2 V	333	2001 SV ₁₁₃	2001 10 14.17831	00 35 02.04	+07 40 46.4	18.9	704
2001 SQ ₁₁₃	2001 10 11.36131	00 35 35.58	+06 38 19.4	17.7	644	2001 SV ₁₁₃	2001 10 14.19403	00 35 01.17	+07 40 41.1	19.3	704
2001 SQ ₁₁₃	2001 10 11.38276	00 35 34.52	+06 38 09.4	18.0	644	2001 SV ₁₁₃	2001 10 14.22553	00 34 59.47	+07 40 30.9	19.9	704
2001 SQ ₁₁₃	2001 10 11.40394	00 35 33.47	+06 37 59.6	17.7	644	2001 SV ₁₁₃	2001 10 14.24130	00 34 58.51	+07 40 25.7	19.2	704
2001 SQ ₁₁₃	2001 10 13.17775	00 34 09.81	+06 24 29.0	18.4	704	2001 SW ₁₁₃	2001 09 12.40237	01 01 24.02	+09 51 08.8	19.7 V	691
2001 SQ ₁₁₃	2001 10 13.19475	00 34 08.99	+06 24 20.9	18.9	704	2001 SW ₁₁₃	2001 09 12.43370	01 01 22.90	+09 51 03.9	20.0 V	691
2001 SQ ₁₁₃	2001 10 13.21064	00 34 08.22	+06 24 14.0	18.9	704	2001 SW ₁₁₃	2001 09 12.46537	01 01 21.79	+09 50 58.8	20.3 V	691
2001 SQ ₁₁₃	2001 10 13.22651	00 34 07.43	+06 24 06.9	18.9	704	2001 SW ₁₁₃	2001 09 14.26440	01 00 19.91	+09 46 03.0	20.1	644
2001 SQ ₁₁₃	2001 10 13.24237	00 34 06.68	+06 23 59.4	18.4	704	2001 SW ₁₁₃	2001 09 14.28580	01 00 19.12	+09 45 59.4	19.6	644
2001 SQ ₁₁₃	2001 10 15.23944	00 32 34.26	+06 08 53.1	18.6	704	2001 SW ₁₁₃	2001 09 14.30740	01 00 18.29	+09 45 55.7	18.8	644
2001 SQ ₁₁₃	2001 10 15.25535	00 32 33.48	+06 08 45.6	18.5	704	2001 SW ₁₁₃	2001 09 18.27484	00 57 45.99	+09 33 10.3	18.9 R	699
2001 SQ ₁₁₃	2001 10 15.27122	00 32 32.74	+06 08 38.9	18.8	704	2001 SW ₁₁₃	2001 09 18.29826	00 57 45.01	+09 33 04.5		699
2001 SQ ₁₁₃	2001 10 15.28706	00 32 31.97	+06 08 31.5	18.3	704	2001 SW ₁₁₃	2001 09 18.32172	00 57 43.98	+09 32 59.7		699
2001 SQ ₁₁₃	2001 10 15.30291	00 32 31.21	+06 08 24.5	18.7	704	2001 SW ₁₁₃	2001 09 18.34523	00 57 43.08	+09 32 54.2		699
2001 SQ ₁₁₃	2001 10 16.24568	00 31 48.79	+06 01 19.7	18.9	704	2001 SW ₁₁₃	2001 10 06.42940	00 43 21.60	+08 08 36.5	19.2	644
2001 SQ ₁₁₃	2001 10 16.26140	00 31 48.05	+06 01 13.6	19.3	704	2001 SW ₁₁₃	2001 10 06.43998	00 43 21.03	+08 08 33.0	19.3	644
2001 SQ ₁₁₃	2001 10 16.27712	00 31 47.28	+06 01 09.0	19.1	704	2001 SW ₁₁₃	2001 10 06.45072	00 43 20.46	+08 08 29.4	19.5	644
2001 SQ ₁₁₃	2001 10 16.29284	00 31 46.56	+06 00 58.6	18.8	704	2001 SW ₁₁₃	2001 10 11.36260	00 39 13.28	+07 41 23.3	18.7	644
2001 SQ ₁₁₃	2001 10 16.30859	00 31 45.82	+06 00 51.7	19.2	704	2001 SW ₁₁₃	2001 10 11.38390	00 39 12.17	+07 41 16.0	18.8	644

2001 SY ₁₁₃	2001 09 17.36595	00 53 25.53	+10 56 58.4	19.9	704	2001 SM ₁₁₄	2001 10 11.36376	00 41 02.22	+07 04 31.0	18.2	644
2001 SY ₁₁₃	2001 09 17.37968	00 53 24.74	+10 56 56.9	19.3	704	2001 SM ₁₁₄	2001 10 11.38506	00 41 01.08	+07 04 18.9	18.3	644
2001 SY ₁₁₃	2001 09 17.37980	00 53 24.73	+10 56 57.8	19.7	704	2001 SM ₁₁₄	2001 10 11.40625	00 40 59.93	+07 04 06.9	18.2	644
2001 SY ₁₁₃	2001 09 18.27328	00 52 41.22	+10 56 14.9	17.4 R	699	2001 SM ₁₁₄	2001 10 13.17787	00 39 30.66	+06 47 22.4	19.2	704
2001 SY ₁₁₃	2001 09 18.29670	00 52 40.11	+10 56 12.4		699	2001 SM ₁₁₄	2001 10 13.19486	00 39 29.76	+06 47 12.9	18.9	704
2001 SY ₁₁₃	2001 09 18.32016	00 52 38.91	+10 56 11.4		699	2001 SM ₁₁₄	2001 10 13.21075	00 39 28.94	+06 47 04.6	19.1	704
2001 SY ₁₁₃	2001 09 18.34365	00 52 37.61	+10 56 09.9		699	2001 SM ₁₁₄	2001 10 13.22663	00 39 28.07	+06 46 54.6	19.3	704
2001 SY ₁₁₃	2001 10 06.39850	00 35 15.29	+10 15 14.1	18.8	644	2001 SM ₁₁₄	2001 10 13.24249	00 39 27.32	+06 46 47.2	19.6	704
2001 SY ₁₁₃	2001 10 06.40936	00 35 14.59	+10 15 11.4	19.1	644	2001 SM ₁₁₄	2001 10 16.24590	00 36 58.80	+06 18 27.9	19.0	704
2001 SY ₁₁₃	2001 10 06.41999	00 35 13.92	+10 15 09.9	19.2	644	2001 SM ₁₁₄	2001 10 16.26162	00 36 57.99	+06 18 19.0	19.1	704
2001 SY ₁₁₃	2001 10 14.17786	00 27 28.93	+09 46 57.3	19.0	704	2001 SM ₁₁₄	2001 10 16.27734	00 36 57.20	+06 18 10.7	19.0	704
2001 SY ₁₁₃	2001 10 14.19358	00 27 27.88	+09 46 54.1	19.6	704	2001 SM ₁₁₄	2001 10 16.29307	00 36 56.39	+06 18 01.3	19.1	704
2001 SY ₁₁₃	2001 10 14.20931	00 27 27.03	+09 46 50.3	19.2	704	2001 SM ₁₁₄	2001 10 16.30881	00 36 55.55	+06 17 52.6	19.2	704
2001 SY ₁₁₃	2001 10 14.22507	00 27 26.01	+09 46 47.7	19.6	704	2001 SN ₁₁₄	2001 10 11.36494	00 41 29.67	+08 55 26.1	19.9	644
2001 SY ₁₁₃	2001 10 14.24084	00 27 25.09	+09 46 44.3	19.6	704	2001 SN ₁₁₄	2001 10 11.38624	00 41 28.51	+08 55 21.1	19.9	644
2001 SZ ₁₁₃	2001 09 11.39833	00 58 41.13	+11 09 26.5	18.9 R	699	2001 SN ₁₁₄	2001 10 11.40742	00 41 27.37	+08 55 15.9	19.9	644
2001 SZ ₁₁₃	2001 09 11.41884	00 58 40.38	+11 09 22.9		699	2001 SP ₁₁₄	2001 09 18.36784	01 10 38.92	+09 16 30.2	20.4 V	691
2001 SZ ₁₁₃	2001 09 11.43940	00 58 39.55	+11 09 18.6		699	2001 SP ₁₁₄	2001 09 18.39496	01 10 37.51	+09 16 32.7	20.2 V	691
2001 SZ ₁₁₃	2001 09 11.45990	00 58 38.79	+11 09 16.0		699	2001 SP ₁₁₄	2001 09 18.42077	01 10 36.17	+09 16 34.8	20.4 V	691
2001 SZ ₁₁₃	2001 09 18.27328	00 54 01.88	+10 46 55.8	18.8 R	699	2001 SP ₁₁₄	2001 09 20.32447	01 08 57.94	+09 19 13.4	19.1	704
2001 SZ ₁₁₃	2001 09 18.29670	00 54 00.82	+10 46 50.3		699	2001 SP ₁₁₄	2001 09 20.34257	01 08 56.99	+09 19 14.9	19.4	704
2001 SZ ₁₁₃	2001 09 18.32016	00 53 59.78	+10 46 45.6		699	2001 SP ₁₁₄	2001 09 20.35676	01 08 56.21	+09 19 15.7	19.3	704
2001 SZ ₁₁₃	2001 09 18.34365	00 53 58.74	+10 46 40.3		699	2001 SP ₁₁₄	2001 09 20.37095	01 08 55.46	+09 19 16.9	19.6	704
2001 SZ ₁₁₃	2001 10 06.42348	00 39 23.80	+09 21 31.9	19.6	644	2001 SP ₁₁₄	2001 09 20.38515	01 08 54.68	+09 19 18.5	19.7	704
2001 SZ ₁₁₃	2001 10 06.43407	00 39 23.24	+09 21 27.9	20.0	644	2001 SR ₁₁₄	2001 09 09.33449	01 16 28.44	+10 31 12.1	18.8 V	333
2001 SZ ₁₁₃	2001 10 06.44480	00 39 22.70	+09 21 24.5	19.7	644	2001 SR ₁₁₄	2001 09 09.34676	01 16 28.20	+10 31 08.2	19.0 V	333
2001 SA ₁₁₄	2001 10 06.42348	00 41 12.27	+08 41 16.4	20.1	644	2001 SR ₁₁₄	2001 09 09.35916	01 16 27.97	+10 31 02.8	19.0 V	333
2001 SA ₁₁₄	2001 10 06.43407	00 41 11.53	+08 41 14.7	19.7	644	2001 SR ₁₁₄	2001 09 11.39283	01 15 52.33	+10 18 19.9	18.4 R	699
2001 SA ₁₁₄	2001 10 06.44480	00 41 10.81	+08 41 12.4	19.5	644	2001 SR ₁₁₄	2001 09 11.41332	01 15 52.02	+10 18 13.1		699
2001 SA ₁₁₄	2001 10 11.15910	00 36 10.81	+08 28 27.5	19.8 V	691	2001 SR ₁₁₄	2001 09 11.43385	01 15 51.45	+10 18 03.9		699
2001 SA ₁₁₄	2001 10 11.18040	00 36 09.44	+08 28 23.9	19.8 V	691	2001 SR ₁₁₄	2001 09 11.45440	01 15 51.05	+10 17 56.6		699
2001 SA ₁₁₄	2001 10 11.22331	00 36 06.64	+08 28 16.4	20.6 V	691	2001 SR ₁₁₄	2001 09 15.31862	01 14 25.69	+09 51 02.1	19.1	644
2001 SA ₁₁₄	2001 10 14.17831	00 33 06.45	+08 19 56.9	19.2	704	2001 SR ₁₁₄	2001 09 15.33955	01 14 25.15	+09 50 52.6	18.6	644
2001 SA ₁₁₄	2001 10 14.19403	00 33 05.62	+08 19 54.8	20.3	704	2001 SR ₁₁₄	2001 09 15.36095	01 14 24.55	+09 50 43.0	18.5	644
2001 SA ₁₁₄	2001 10 14.22553	00 33 03.60	+08 19 50.1	19.9	704	2001 SR ₁₁₄	2001 10 06.20972	01 01 29.82	+06 36 55.6	18.5	704
2001 SA ₁₁₄	2001 10 14.24130	00 33 02.66	+08 19 47.8	19.9	704	2001 SR ₁₁₄	2001 10 06.22522	01 01 29.06	+06 36 45.7	17.9	704
2001 SB ₁₁₄	2001 10 06.43055	00 43 29.67	+09 19 14.0	19.6	644	2001 SR ₁₁₄	2001 10 06.24071	01 01 28.29	+06 36 36.2	18.3	704
2001 SB ₁₁₄	2001 10 06.44119	00 43 29.06	+09 19 13.9	19.3	644	2001 SR ₁₁₄	2001 10 13.24508	00 56 10.84	+05 21 54.5	18.1	704
2001 SB ₁₁₄	2001 10 06.45189	00 43 28.49	+09 19 13.7	20.5	644	2001 SR ₁₁₄	2001 10 13.26072	00 56 10.09	+05 21 44.0	18.5	704
2001 SB ₁₁₄	2001 10 14.17842	00 36 02.02	+09 18 29.4	19.7	704	2001 SR ₁₁₄	2001 10 13.27646	00 56 09.36	+05 21 34.2	18.1	704
2001 SB ₁₁₄	2001 10 14.19414	00 36 01.06	+09 18 28.8	19.8	704	2001 SR ₁₁₄	2001 10 13.29211	00 56 08.62	+05 21 24.0	18.7	704
2001 SB ₁₁₄	2001 10 14.22564	00 35 59.19	+09 18 28.9	20.2	704	2001 SR ₁₁₄	2001 10 13.30801	00 56 07.83	+05 21 13.6	18.7	704
2001 SB ₁₁₄	2001 10 14.24141	00 35 58.33	+09 18 28.7	20.1	704	2001 SR ₁₁₄	2001 10 16.24782	00 53 57.20	+04 50 06.3	18.4	704
2001 SD ₁₁₄	2001 09 11.39833	00 59 19.05	+11 18 02.9	17.7 R	699	2001 SR ₁₁₄	2001 10 16.26353	00 53 56.48	+04 49 56.6	18.5	704
2001 SD ₁₁₄	2001 09 11.41884	00 59 18.31	+11 18 00.9		699	2001 SR ₁₁₄	2001 10 16.27926	00 53 55.74	+04 49 46.7	18.5	704
2001 SD ₁₁₄	2001 09 11.43940	00 59 17.54	+11 17 57.3		699	2001 SR ₁₁₄	2001 10 16.29498	00 53 55.02	+04 49 36.7	18.5	704
2001 SD ₁₁₄	2001 09 11.45990	00 59 16.74	+11 17 55.6		699	2001 SR ₁₁₄	2001 10 16.31073	00 53 54.28	+04 49 26.7	18.4	704
2001 SD ₁₁₄	2001 09 14.26509	00 57 31.43	+11 12 04.6	18.6	644	2001 SS ₁₁₄	2001 10 11.36839	00 51 52.49	+07 51 46.3	18.3	644
2001 SD ₁₁₄	2001 09 14.28653	00 57 30.56	+11 12 01.5	18.6	644	2001 SS ₁₁₄	2001 10 11.38970	00 51 51.16	+07 51 40.3	18.4	644
2001 SD ₁₁₄	2001 09 14.30810	00 57 29.68	+11 11 58.7	18.3	644	2001 SS ₁₁₄	2001 10 11.41098	00 51 49.84	+07 51 34.2	18.3	644
2001 SD ₁₁₄	2001 10 06.42233	00 39 33.02	+09 46 03.2	17.7	644	2001 SS ₁₁₄	2001 10 13.24474	00 50 01.84	+07 43 05.4	18.8	704
2001 SD ₁₁₄	2001 10 06.43293	00 39 32.45	+09 45 59.5	17.7	644	2001 SS ₁₁₄	2001 10 13.26038	00 50 00.88	+07 43 01.5	18.9	704
2001 SD ₁₁₄	2001 10 06.44363	00 39 31.88	+09 45 56.6	17.8	644	2001 SS ₁₁₄	2001 10 13.27612	00 49 59.94	+07 42 57.0	19.0	704
2001 SD ₁₁₄	2001 10 14.17842	00 32 51.45	+09 05 35.8	18.5	704	2001 SS ₁₁₄	2001 10 13.29177	00 49 58.97	+07 42 52.6	19.0	704
2001 SD ₁₁₄	2001 10 14.19414	00 32 50.63	+09 05 30.6	18.8	704	2001 SS ₁₁₄	2001 10 13.30767	00 49 58.00	+07 42 48.1	19.1	704
2001 SD ₁₁₄	2001 10 14.22564	00 32 49.00	+09 05 21.0	18.9	704	2001 ST ₁₁₄	2001 08 27.40531	01 23 07.94	+11 39 54.9	19.8 R	699
2001 SD ₁₁₄	2001 10 14.24141	00 32 48.19	+09 05 16.0	18.9	704	2001 ST ₁₁₄	2001 08 27.42421	01 23 07.76	+11 39 49.1		699
2001 SF ₁₁₄	2001 10 06.42233	00 39 56.65	+09 50 30.3	19.4	644	2001 ST ₁₁₄	2001 08 27.44313	01 23 07.47	+11 39 44.8		699
2001 SF ₁₁₄	2001 10 06.43293	00 39 56.03	+09 50 27.3	19.5	644	2001 ST ₁₁₄	2001 08 27.46212	01 23 07.35	+11 39 41.8		699
2001 SF ₁₁₄	2001 10 06.44363	00 39 55.40	+09 50 24.1	19.9	644	2001 ST ₁₁₄	2001 09 11.39283	01 18 34.06	+10 22 49.0	19.4 R	699
2001 SF ₁₁₄	2001 10 14.17842	00 32 58.35	+09 14 41.9	19.5	704	2001 ST ₁₁₄	2001 09 11.41332	01 18 33.46	+10 22 41.0		699
2001 SF ₁₁₄	2001 10 14.19414	00 32 57.51	+09 14 37.0	20.0	704	2001 ST ₁₁₄	2001 09 11.43385	01 18 32.87	+10 22 30.7		699
2001 SF ₁₁₄	2001 10 14.22564	00 32 55.76	+09 14 28.5	19.9	704	2001 ST ₁₁₄	2001 09 11.45440	01 18 32.33	+10 22 26.5		699
2001 SF ₁₁₄	2001 10 14.24141	00 32 54.91	+09 14 23.5	20.2	704	2001 ST ₁₁₄	2001 10 11.37559	01 00 21.60	+06 29 58.8	19.2	644
2001 SG ₁₁₄	2001 09 11.39833	01 00 29.51	+11 10 38.9	19.5 R	699	2001 ST ₁₁₄	2001 10 11.39681	01 00 20.67	+06 29 48.0	19.3	644
2001 SG ₁₁₄	2001 09 11.41884	01 00 28.82	+11 10 34.9		699	2001 ST ₁₁₄	2001 10 11.41807	01 00 19.80	+06 29 37.2	19.2	644
2001 SG ₁₁₄	2001 09 11.43940	01 00 28.02	+11 10 31.5		699	2001 ST ₁₁₄	2001 10 13.24575	00 59 04.50	+06 13 55.5	19.4	704
2001 SG ₁₁₄	2001 09 11.45990	01 00 27.33	+11 10 27.8		699	2001 ST ₁₁₄	2001 10 13.26139	00 59 03.78	+06 13 45.1	20.1	704
2001 SG ₁₁₄	2001 09 20.32295	00 54 39.98	+10 39 27.9	19.4	704	2001 ST ₁₁₄	2001 10 13.27713	00 59 03.03	+06 13 37.8	18.6	704
2001 SG ₁₁₄	2001 09										

2001 SX ₁₁₄	2001 10 12.26442	01 24 18.44	+08 22 25.1	18.8 R	699	2001 SF ₁₁₅	2001 10 16.25153	01 38 07.43	+07 16 14.3	18.8	704
2001 SX ₁₁₄	2001 10 12.28778	01 24 17.06	+08 22 20.8		699	2001 SF ₁₁₅	2001 10 16.26726	01 38 06.59	+07 16 09.7	19.1	704
2001 SX ₁₁₄	2001 10 12.31121	01 24 15.59	+08 22 14.0		699	2001 SF ₁₁₅	2001 10 16.28298	01 38 05.80	+07 16 05.8	19.0	704
2001 SX ₁₁₄	2001 10 12.33472	01 24 14.13	+08 22 08.7		699	2001 SF ₁₁₅	2001 10 16.29871	01 38 04.87	+07 16 01.4	18.9	704
2001 SX ₁₁₄	2001 10 13.24767	01 23 20.10	+08 18 23.9	19.3	704	2001 SF ₁₁₅	2001 10 16.31445	01 38 04.07	+07 15 55.8	18.7	704
2001 SX ₁₁₄	2001 10 13.26331	01 23 19.18	+08 18 19.1	19.7	704	2001 SG ₁₁₅	2001 10 07.41956	01 50 56.42	+07 55 13.8	19.3	644
2001 SX ₁₁₄	2001 10 13.27906	01 23 18.25	+08 18 15.2	19.5	704	2001 SG ₁₁₅	2001 10 07.44064	01 50 55.55	+07 55 07.6	18.9	644
2001 SX ₁₁₄	2001 10 13.29471	01 23 17.29	+08 18 10.9	19.6	704	2001 SG ₁₁₅	2001 10 07.46288	01 50 54.65	+07 55 01.0	18.9	644
2001 SX ₁₁₄	2001 10 13.31061	01 23 16.25	+08 18 08.0	19.8	704	2001 SG ₁₁₅	2001 10 13.25061	01 47 00.38	+07 27 09.9	18.2	704
2001 SY ₁₁₄	2001 10 12.26442	01 30 24.02	+08 41 21.1	18.7 R	699	2001 SG ₁₁₅	2001 10 13.26626	01 46 59.69	+07 27 05.3	18.6	704
2001 SY ₁₁₄	2001 10 12.28778	01 30 22.75	+08 41 19.6		699	2001 SG ₁₁₅	2001 10 13.28201	01 46 58.96	+07 27 01.4	18.8	704
2001 SY ₁₁₄	2001 10 12.31121	01 30 21.50	+08 41 18.8		699	2001 SG ₁₁₅	2001 10 13.29768	01 46 58.28	+07 26 56.0	18.6	704
2001 SY ₁₁₄	2001 10 12.33472	01 30 20.16	+08 41 16.0		699	2001 SG ₁₁₅	2001 10 13.31357	01 46 57.52	+07 26 52.1	18.9	704
2001 SY ₁₁₄	2001 10 13.24846	01 29 31.30	+08 40 09.0	18.9	704	2001 SG ₁₁₅	2001 10 14.24292	01 46 18.20	+07 22 21.9	19.0	704
2001 SY ₁₁₄	2001 10 13.26410	01 29 30.41	+08 40 08.3	18.9	704	2001 SG ₁₁₅	2001 10 14.25862	01 46 17.50	+07 22 16.8	18.7	704
2001 SY ₁₁₄	2001 10 13.27985	01 29 29.56	+08 40 06.8	19.3	704	2001 SC ₁₁₅	2001 10 14.27429	01 46 16.77	+07 22 12.0	18.9	704
2001 SY ₁₁₄	2001 10 13.29551	01 29 28.63	+08 40 05.6	19.0	704	2001 SG ₁₁₅	2001 10 14.29048	01 46 16.05	+07 22 07.6	18.9	704
2001 SY ₁₁₄	2001 10 13.31141	01 29 27.76	+08 40 04.4	19.0	704	2001 SG ₁₁₅	2001 10 14.30614	01 46 15.31	+07 22 02.7	18.9	704
2001 SY ₁₁₄	2001 10 15.23971	01 27 43.92	+08 37 40.1	19.3	704	2001 SG ₁₁₅	2001 10 16.25255	01 44 51.67	+07 12 38.8	18.5	704
2001 SY ₁₁₄	2001 10 15.25594	01 27 43.00	+08 37 39.2	19.7	704	2001 SG ₁₁₅	2001 10 16.26828	01 44 50.96	+07 12 34.0	18.6	704
2001 SY ₁₁₄	2001 10 15.28777	01 27 41.24	+08 37 36.6	19.7	704	2001 SG ₁₁₅	2001 10 16.28400	01 44 50.24	+07 12 30.1	18.7	704
2001 SY ₁₁₄	2001 10 15.30381	01 27 40.30	+08 37 36.0	19.5	704	2001 SG ₁₁₅	2001 10 16.29973	01 44 49.52	+07 12 25.5	18.6	704
2001 SZ ₁₁₄	2001 08 24.41286	01 48 08.05	+11 38 09.1	20.1	704	2001 SG ₁₁₅	2001 10 16.31547	01 44 48.79	+07 12 20.8	18.6	704
2001 SZ ₁₁₄	2001 08 24.42578	01 48 08.36	+11 38 07.2	19.7	704	2001 SJ ₁₁₅	2001 10 13.26150	01 02 53.22	+07 22 38.8	20.1	704
2001 SZ ₁₁₄	2001 08 24.45178	01 48 08.83	+11 38 04.1	20.4	704	2001 SJ ₁₁₅	2001 10 13.29290	01 02 51.60	+07 22 28.2	19.4	704
2001 SZ ₁₁₄	2001 10 07.36272	01 38 19.81	+07 16 38.0	19.4	644	2001 SJ ₁₁₅	2001 10 13.30879	01 02 50.82	+07 22 23.1	19.7	704
2001 SZ ₁₁₄	2001 10 07.38409	01 38 18.85	+07 16 26.0	19.7	644	2001 SJ ₁₁₅	2001 10 16.24815	01 00 30.63	+07 06 44.3	19.5	704
2001 SZ ₁₁₄	2001 10 07.40535	01 38 17.89	+07 16 14.6	19.6	644	2001 SJ ₁₁₅	2001 10 16.27959	01 00 29.06	+07 06 33.4	19.6	704
2001 SZ ₁₁₄	2001 10 12.26753	01 34 40.30	+06 29 49.2	18.5 R	699	2001 SJ ₁₁₅	2001 10 16.29532	01 00 28.26	+07 06 28.7	19.4	704
2001 SZ ₁₁₄	2001 10 12.29090	01 34 39.20	+06 29 36.4		699	2001 SJ ₁₁₅	2001 10 16.31106	01 00 27.58	+07 06 23.4	19.5	704
2001 SZ ₁₁₄	2001 10 12.31435	01 34 38.01	+06 29 22.5		699	2001 SK ₁₁₅	2001 09 16.40732	03 28 55.64	+18 50 20.6	18.7	644
2001 SZ ₁₁₄	2001 10 12.33786	01 34 36.97	+06 29 08.4		699	2001 SK ₁₁₅	2001 09 16.42875	03 28 55.93	+18 50 30.3	19.1	644
2001 SZ ₁₁₄	2001 10 13.24925	01 33 54.84	+06 20 20.8	18.4	704	2001 SK ₁₁₅	2001 09 16.44996	03 28 56.18	+18 50 40.6	19.3	644
2001 SZ ₁₁₄	2001 10 13.26489	01 33 54.07	+06 20 11.6	18.7	704	2001 SK ₁₁₅	2001 09 17.40616	03 29 09.44	+18 57 46.5	19.1	704
2001 SZ ₁₁₄	2001 10 13.28065	01 33 53.38	+06 20 03.0	18.4	704	2001 SK ₁₁₅	2001 09 17.42093	03 29 09.55	+18 57 53.7	19.1	704
2001 SZ ₁₁₄	2001 10 13.29630	01 33 52.57	+06 19 54.0	18.4	704	2001 SK ₁₁₅	2001 09 17.43517	03 29 09.73	+18 57 59.9	19.8	704
2001 SZ ₁₁₄	2001 10 13.31220	01 33 51.76	+06 19 44.0	18.6	704	2001 SK ₁₁₅	2001 09 17.46352	03 29 09.99	+18 58 13.3	19.4	704
2001 SZ ₁₁₄	2001 10 14.24266	01 33 08.51	+06 10 44.8	18.3	704	2001 SK ₁₁₅	2001 10 13.32516	03 22 57.93	+21 52 29.5	18.5	704
2001 SZ ₁₁₄	2001 10 14.25836	01 33 07.71	+06 10 35.8	18.7	704	2001 SK ₁₁₅	2001 10 13.34105	03 22 57.24	+21 52 35.1	18.7	704
2001 SZ ₁₁₄	2001 10 14.27403	01 33 06.98	+06 10 26.3	18.7	704	2001 SK ₁₁₅	2001 10 13.35725	03 22 56.52	+21 52 40.5	18.4	704
2001 SZ ₁₁₄	2001 10 14.29022	01 33 06.15	+06 10 16.7	18.8	704	2001 SK ₁₁₅	2001 10 13.37350	03 22 55.80	+21 52 46.3	18.9	704
2001 SZ ₁₁₄	2001 10 14.30588	01 33 05.39	+06 10 08.0	18.9	704	2001 SK ₁₁₅	2001 10 13.38930	03 22 55.12	+21 52 51.6	18.8	704
2001 SZ ₁₁₄	2001 10 16.25131	01 31 33.81	+05 51 21.4	18.4	704	2001 SK ₁₁₅	2001 10 14.32425	03 22 15.24	+21 58 13.8	18.3	704
2001 SZ ₁₁₄	2001 10 16.26703	01 31 33.07	+05 51 12.5	18.7	704	2001 SK ₁₁₅	2001 10 14.34021	03 22 14.50	+21 58 19.0	18.8	704
2001 SZ ₁₁₄	2001 10 16.28275	01 31 32.28	+05 51 03.5	18.6	704	2001 SK ₁₁₅	2001 10 14.35596	03 22 13.76	+21 58 25.0	18.5	704
2001 SZ ₁₁₄	2001 10 16.29848	01 31 31.43	+05 50 55.0	18.8	704	2001 SK ₁₁₅	2001 10 14.37173	03 22 13.02	+21 58 30.5	18.6	704
2001 SZ ₁₁₄	2001 10 16.31422	01 31 30.72	+05 50 45.8	18.6	704	2001 SK ₁₁₅	2001 10 14.38750	03 22 12.30	+21 58 35.7	18.6	704
2001 SA ₁₁₅	2001 10 07.36155	01 38 27.09	+07 55 46.0	19.6	644	2001 SO ₁₁₅	2001 10 15.25045	01 38 28.27	+28 03 18.5	18.4	704
2001 SA ₁₁₅	2001 10 07.38294	01 38 25.98	+07 55 37.9	20.5	644	2001 SO ₁₁₅	2001 10 15.26634	01 38 27.86	+28 03 21.4	18.3	704
2001 SA ₁₁₅	2001 10 07.40418	01 38 24.95	+07 55 29.9	19.7	644	2001 SO ₁₁₅	2001 10 15.28221	01 38 27.40	+28 03 24.5	18.7	704
2001 SA ₁₁₅	2001 10 13.24914	01 33 34.75	+07 18 08.9	18.6	704	2001 SO ₁₁₅	2001 10 15.29806	01 38 26.97	+28 03 27.7	18.9	704
2001 SA ₁₁₅	2001 10 13.26478	01 33 34.09	+07 18 03.9	19.7	704	2001 SO ₁₁₅	2001 10 15.31392	01 38 26.54	+28 03 31.0	18.8	704
2001 SA ₁₁₅	2001 10 13.29619	01 33 32.29	+07 17 51.8	18.7	704	2001 SO ₁₁₅	2001 10 18.24463	01 37 27.15	+28 10 27.1	18.2	704
2001 SA ₁₁₅	2001 10 13.31209	01 33 31.45	+07 17 45.1	19.0	704	2001 SO ₁₁₅	2001 10 18.26054	01 37 26.67	+28 10 29.0	18.8	704
2001 SA ₁₁₅	2001 10 14.24266	01 32 44.28	+07 11 42.3	19.5	704	2001 SO ₁₁₅	2001 10 18.27647	01 37 26.23	+28 10 30.8	18.8	704
2001 SA ₁₁₅	2001 10 14.25836	01 32 43.42	+07 11 37.1	19.9	704	2001 SO ₁₁₅	2001 10 18.29237	01 37 25.72	+28 10 32.8	18.6	704
2001 SA ₁₁₅	2001 10 14.27403	01 32 42.59	+07 11 30.2	19.7	704	2001 SO ₁₁₅	2001 10 18.30824	01 37 25.25	+28 10 33.8	19.0	704
2001 SA ₁₁₅	2001 10 14.29022	01 32 41.69	+07 11 23.6	19.2	704	2001 SP ₁₁₅	2001 10 15.35397	01 33 47.80	-02 51 30.2	20.5	644
2001 SA ₁₁₅	2001 10 14.30588	01 32 40.87	+07 11 18.5	19.1	704	2001 SP ₁₁₅	2001 10 15.36439	01 33 48.28	-02 51 42.9	20.6	644
2001 SA ₁₁₅	2001 10 16.26714	01 31 00.72	+06 58 36.8	18.9	704	2001 SP ₁₁₅	2001 10 15.37502	01 33 48.81	-02 51 55.7	20.3	644
2001 SA ₁₁₅	2001 10 16.28287	01 30 59.88	+06 58 30.1	18.8	704	2001 SQ ₁₁₅	2001 10 09.39975	04 00 10.95	+32 31 47.1	18.7	704
2001 SA ₁₁₅	2001 10 16.29859	01 30 59.12	+06 58 24.0	18.6	704	2001 SQ ₁₁₅	2001 10 09.41458	04 00 12.31	+32 32 02.1	18.7	704
2001 SA ₁₁₅	2001 10 16.31433	01 30 58.22	+06 58 17.9	19.0	704	2001 SQ ₁₁₅	2001 10 09.42942	04 00 13.66	+32 32 16.8	18.6	704
2001 SB ₁₁₅	2001 09 11.38575	01 53 09.25	+10 05 24.1	18.8 R	699	2001 SQ ₁₁₅	2001 10 19.34584	04 14 11.67	+35 05 00.9	18.7	704
2001 SB ₁₁₅	2001 09 11.40621	01 53 09.10	+10 05 20.5		699	2001 SQ ₁₁₅	2001 10 19.36199	04 14 12.69	+35 05 15.4	19.2	704
2001 SB ₁₁₅	2001 09 11.42674	01 53 08.81	+10 05 17.9		699	2001 SQ ₁₁₅	2001 10 19.37829	04 14 13.76	+35 05 29.8	18.9	704
2001 SB ₁₁₅	2001 09 11.44732	01 53 08.53	+10 05 15.2		699	2001 SQ ₁₁₅	2001 10 19.39490	04 14 14.79	+35 05 43.8	18.9	704
2001 SB ₁₁₅	2001 10 12.26363	01 35 16.04	+07 40 51.8	18.9 R	699	2001 SQ ₁₁₅	2001 10 19.41110	04 14 15.85	+35 05 58.2	19.1	704
2001 SB ₁₁₅	2001 10 12.28700	01 35 14.87	+07 40 44.4		699	2001 SS ₁₁₅	2001 10 12.26675	01 24 21.89	+06 48 13.8	18.6 R	

2001 SU ₁₁₅	2001 10 16.26896	01 57 07.16	+01 59 00.1	18.2	704	2001 SA ₁₁₆	2001 08 17.37576	23 32 49.07	+05 27 45.2	19.2	704
2001 SU ₁₁₅	2001 10 16.28469	01 57 06.22	+01 58 56.9	18.2	704	2001 SA ₁₁₆	2001 08 17.38792	23 32 48.71	+05 27 44.3	19.8	704
2001 SU ₁₁₅	2001 10 16.30042	01 57 05.26	+01 58 53.9	18.5	704	2001 SA ₁₁₆	2001 08 24.31087	23 28 49.28	+05 12 40.4	18.6 R	699
2001 SU ₁₁₅	2001 10 16.31616	01 57 04.32	+01 58 51.6	18.4	704	2001 SA ₁₁₆	2001 08 24.34327	23 28 48.09	+05 12 35.4		699
2001 SV ₁₁₅	2001 09 20.36215	01 26 52.10	+18 54 45.9	18.9 R	699	2001 SA ₁₁₆	2001 08 24.37079	23 28 46.97	+05 12 31.4		699
2001 SV ₁₁₅	2001 09 20.36681	01 26 51.71	+18 54 46.3		699	2001 SA ₁₁₆	2001 08 24.39835	23 28 45.93	+05 12 26.4		699
2001 SV ₁₁₅	2001 09 20.37149	01 26 51.33	+18 54 49.3		699	2001 SA ₁₁₆	2001 08 25.34438	23 28 10.48	+05 09 56.4	19.7	704
2001 SV ₁₁₅	2001 09 20.37615	01 26 50.91	+18 54 50.2		699	2001 SA ₁₁₆	2001 08 25.35732	23 28 10.13	+05 09 52.6	19.2	704
2001 SW ₁₁₅	2001 10 07.36750	01 40 51.47	+10 11 24.0	18.6	644	2001 SA ₁₁₆	2001 08 25.37005	23 28 09.61	+05 09 50.7	19.3	704
2001 SW ₁₁₅	2001 10 07.38877	01 40 50.40	+10 11 17.2	18.6	644	2001 SA ₁₁₆	2001 08 29.29012	23 25 37.92	+04 58 19.1	18.8	644
2001 SW ₁₁₅	2001 10 07.41006	01 40 49.29	+10 11 10.0	18.7	644	2001 SA ₁₁₆	2001 08 29.31102	23 25 37.06	+04 58 15.1	18.8	644
2001 SW ₁₁₅	2001 10 13.24903	01 35 55.08	+09 38 27.0	19.0	704	2001 SA ₁₁₆	2001 08 29.33180	23 25 36.22	+04 58 11.1	18.8	644
2001 SW ₁₁₅	2001 10 13.26467	01 35 54.28	+09 38 21.7	19.0	704	2001 SA ₁₁₆	2001 09 08.19569	23 18 47.05	+04 22 21.7	19.3	704
2001 SW ₁₁₅	2001 10 13.28042	01 35 53.47	+09 38 16.8	19.2	704	2001 SA ₁₁₆	2001 09 08.20929	23 18 46.62	+04 22 16.0	19.4	704
2001 SW ₁₁₅	2001 10 13.29607	01 35 52.59	+09 38 11.0	18.6	704	2001 SA ₁₁₆	2001 09 08.22312	23 18 45.91	+04 22 11.2	19.3	704
2001 SW ₁₁₅	2001 10 13.31197	01 35 51.78	+09 38 04.8	18.9	704	2001 SA ₁₁₆	2001 09 08.23676	23 18 45.40	+04 22 08.6	19.3	704
2001 SW ₁₁₅	2001 10 14.24330	01 35 03.70	+09 32 43.5	18.8	704	2001 SA ₁₁₆	2001 09 08.25041	23 18 44.73	+04 22 06.1	19.3	704
2001 SW ₁₁₅	2001 10 14.25900	01 35 02.89	+09 32 38.0	18.9	704	2001 SA ₁₁₆	2001 09 11.18813	23 16 39.22	+04 09 51.3	18.3 R	699
2001 SW ₁₁₅	2001 10 14.27467	01 35 02.04	+09 32 33.1	19.3	704	2001 SA ₁₁₆	2001 09 11.21405	23 16 38.06	+04 09 44.2		699
2001 SW ₁₁₅	2001 10 14.29086	01 35 01.19	+09 32 27.0	19.2	704	2001 SA ₁₁₆	2001 09 11.24004	23 16 36.93	+04 09 37.9		699
2001 SW ₁₁₅	2001 10 14.30652	01 35 00.34	+09 32 21.2	19.2	704	2001 SA ₁₁₆	2001 09 11.26579	23 16 35.81	+04 09 31.7		699
2001 SX ₁₁₅	2001 08 16.39091	01 47 19.17	+10 38 41.0	18.6	704	2001 SA ₁₁₆	2001 09 16.20189	23 13 05.56	+03 47 45.2	18.7	644
2001 SX ₁₁₅	2001 08 16.40286	01 47 19.65	+10 38 44.9	19.1	704	2001 SA ₁₁₆	2001 09 16.22278	23 13 04.66	+03 47 39.6	18.7	644
2001 SX ₁₁₅	2001 08 16.41479	01 47 20.09	+10 38 47.7	19.1	704	2001 SA ₁₁₆	2001 09 16.24424	23 13 03.74	+03 47 34.1	18.4	644
2001 SX ₁₁₅	2001 08 16.43866	01 47 20.92	+10 38 53.0	19.0	704	2001 SA ₁₁₆	2001 09 23.22113	23 08 16.37	+03 15 12.1	19.8 R	683
2001 SX ₁₁₅	2001 08 24.41319	01 51 40.60	+11 08 03.8	19.6	704	2001 SA ₁₁₆	2001 09 23.23296	23 08 15.86	+03 15 07.5	19.3 R	683
2001 SX ₁₁₅	2001 08 24.42612	01 51 41.00	+11 08 09.0	20.4	704	2001 SA ₁₁₆	2001 09 23.24571	23 08 15.30	+03 15 05.1	19.2 R	683
2001 SX ₁₁₅	2001 08 24.43917	01 51 41.27	+11 08 10.4	20.2	704	2001 SA ₁₁₆	2001 10 14.16754	22 56 55.32	+01 41 03.5	20.2	704
2001 SX ₁₁₅	2001 08 24.45212	01 51 41.74	+11 08 12.5	19.9	704	2001 SA ₁₁₆	2001 10 14.18324	22 56 54.94	+01 40 59.4	19.9	704
2001 SX ₁₁₅	2001 08 25.31858	01 52 04.50	+11 10 50.9	18.8	644	2001 SA ₁₁₆	2001 10 14.19897	22 56 54.45	+01 40 55.4	20.2	704
2001 SX ₁₁₅	2001 08 25.34396	01 52 05.12	+11 10 56.0	18.4	644	2001 SB ₁₁₆	2001 07 29.27495	00 04 16.01	+18 43 45.6	18.1 R	699
2001 SX ₁₁₅	2001 08 25.36499	01 52 05.63	+11 10 59.8	18.3	644	2001 SB ₁₁₆	2001 07 29.30301	00 04 16.59	+18 43 59.3		699
2001 SX ₁₁₅	2001 08 28.34991	01 53 14.79	+11 19 27.4	18.4 R	699	2001 SB ₁₁₆	2001 07 29.33114	00 04 17.22	+18 44 12.9		699
2001 SX ₁₁₅	2001 08 28.37653	01 53 15.35	+11 19 32.1		699	2001 SB ₁₁₆	2001 07 29.35943	00 04 17.84	+18 44 26.0		699
2001 SX ₁₁₅	2001 08 28.40322	01 53 15.82	+11 19 37.0		699	2001 SB ₁₁₆	2001 08 26.33754	00 05 11.77	+21 00 30.3	17.2 R	699
2001 SX ₁₁₅	2001 08 28.42997	01 53 16.35	+11 19 40.7		699	2001 SB ₁₁₆	2001 08 26.36793	00 05 11.08	+21 00 32.2		699
2001 SX ₁₁₅	2001 09 16.34573	01 54 54.24	+11 44 35.5	17.2	644	2001 SB ₁₁₆	2001 08 26.39840	00 05 10.38	+21 00 33.8		699
2001 SX ₁₁₅	2001 09 16.36698	01 54 53.96	+11 44 35.4	17.0	644	2001 SB ₁₁₆	2001 08 26.42896	00 05 09.66	+21 00 35.7		699
2001 SX ₁₁₅	2001 09 16.38847	01 54 53.65	+11 44 35.6	17.3	644	2001 SB ₁₁₆	2001 09 09.36074	23 58 04.60	+20 41 06.0	17.6	704
2001 SX ₁₁₅	2001 09 20.40703	01 53 55.73	+11 43 15.0	17.8	704	2001 SB ₁₁₆	2001 09 09.37476	23 58 04.00	+20 41 03.0	18.0	704
2001 SX ₁₁₅	2001 09 20.42110	01 53 55.40	+11 43 14.5	19.1	704	2001 SB ₁₁₆	2001 09 09.38881	23 58 03.41	+20 40 59.5	18.0	704
2001 SX ₁₁₅	2001 09 20.43517	01 53 55.10	+11 43 13.0	19.1	704	2001 SB ₁₁₆	2001 09 09.40283	23 58 02.81	+20 40 56.4	17.7	704
2001 SX ₁₁₅	2001 09 20.44924	01 53 54.75	+11 43 12.4	18.9	704	2001 SB ₁₁₆	2001 09 09.41685	23 58 02.18	+20 40 53.0	17.9	704
2001 SX ₁₁₅	2001 10 07.37103	01 45 25.62	+11 14 16.6	16.9	644	2001 SB ₁₁₆	2001 09 21.21562	23 49 33.34	+19 29 22.2	16.6 R	699
2001 SX ₁₁₅	2001 10 07.39230	01 45 24.72	+11 14 13.2	17.0	644	2001 SB ₁₁₆	2001 09 21.23993	23 49 32.18	+19 29 10.4		699
2001 SX ₁₁₅	2001 10 07.41360	01 45 23.81	+11 14 09.8	17.0	644	2001 SB ₁₁₆	2001 09 21.26407	23 49 31.02	+19 28 58.8		699
2001 SX ₁₁₅	2001 10 13.25016	01 41 14.39	+10 57 13.6	17.7	704	2001 SB ₁₁₆	2001 09 21.28823	23 49 29.84	+19 28 47.2		699
2001 SX ₁₁₅	2001 10 13.26580	01 41 13.64	+10 57 10.4	17.9	704	2001 SB ₁₁₆	2001 09 30.30147	23 42 47.39	+18 03 35.3	16.6	644
2001 SX ₁₁₅	2001 10 13.28155	01 41 12.89	+10 57 07.6	17.8	704	2001 SB ₁₁₆	2001 09 30.32275	23 42 46.43	+18 03 21.6	16.6	644
2001 SX ₁₁₅	2001 10 13.29723	01 41 12.14	+10 57 04.4	17.9	704	2001 SB ₁₁₆	2001 09 30.34412	23 42 45.47	+18 03 08.0	16.7	644
2001 SX ₁₁₅	2001 10 13.31311	01 41 11.39	+10 57 01.6	18.0	704	2001 SB ₁₁₆	2001 09 30.38075	23 42 43.80	+18 02 44.2	16.7	644
2001 SY ₁₁₅	2001 07 29.38627	01 33 00.90	+23 28 29.1	18.3 R	699	2001 SB ₁₁₆	2001 09 30.39278	23 42 43.26	+18 02 36.4	16.7	644
2001 SY ₁₁₅	2001 07 29.40183	01 33 01.66	+23 28 35.9		699	2001 SB ₁₁₆	2001 09 30.40443	23 42 42.75	+18 02 28.8	16.7	644
2001 SY ₁₁₅	2001 07 29.41745	01 33 02.38	+23 28 43.0		699	2001 SB ₁₁₆	2001 09 30.43738	23 42 41.24	+18 02 08.2	16.9	644
2001 SY ₁₁₅	2001 07 29.43304	01 33 03.14	+23 28 50.5		699	2001 SB ₁₁₆	2001 09 30.45864	23 42 40.31	+18 01 54.5	16.8	644
2001 SY ₁₁₅	2001 08 22.34956	01 47 08.95	+25 52 46.8	18.4	704	2001 SB ₁₁₆	2001 09 30.47990	23 42 39.38	+18 01 40.5	16.8	644
2001 SY ₁₁₅	2001 08 22.36309	01 47 09.24	+25 52 43.8	18.7	704	2001 SB ₁₁₆	2001 10 06.26768	23 38 47.51	+16 56 38.9	17.7	644
2001 SY ₁₁₅	2001 08 22.37682	01 47 09.50	+25 52 53.7	18.4	704	2001 SB ₁₁₆	2001 10 06.27824	23 38 47.10	+16 56 31.6	18.3	644
2001 SY ₁₁₅	2001 08 22.39025	01 47 09.72	+25 52 57.3	18.7	704	2001 SB ₁₁₆	2001 10 06.28887	23 38 46.67	+16 56 23.8	19.1	644
2001 SY ₁₁₅	2001 08 22.40351	01 47 09.98	+25 53 01.3	18.8	704	2001 SB ₁₁₆	2001 10 11.83461	23 35 39.03	+15 49 22.6	16.9 V	636
2001 SY ₁₁₅	2001 09 19.24293	01 46 28.46	+26 44 49.5	17.1 R	699	2001 SB ₁₁₆	2001 10 11.83773	23 35 38.95	+15 49 20.4	16.8 V	636
2001 SY ₁₁₅	2001 09 19.26799	01 46 27.87	+26 44 48.1		699	2001 SB ₁₁₆	2001 10 11.84155	23 35 38.86	+15 49 17.4	16.9 V	636
2001 SY ₁₁₅	2001 09 19.29298	01 46 27.25	+26 44 46.4		699	2001 SC ₁₁₆	2001 08 27.33502	00 09 56.72	+04 22 27.2	19.1 R	699
2001 SY ₁₁₅	2001 09 19.31796	01 46 26.63	+26 44 44.7		699	2001 SC ₁₁₆	2001 08 27.35460	00 09 56.13	+04 22 26.2		699
2001 SY ₁₁₅	2001 10 11.81661	01 33 09.42	+25 17 26.1	16.9 V	636	2001 SC ₁₁₆	2001 08 27.37421	00 09 55.45	+04 22 24.5		699
2001 SY ₁₁₅	2001 10 11.82147	01 33 09.16	+25 17 24.2	17.0 V	636	2001 SC ₁₁₆	2001 08 27.39381	00 09 54.82	+04 22 23.9		699
2001 SY ₁₁₅	2001 10 11.82512	01 33 08.98	+25 17 22.6	17.2 V	636	2001 SC ₁₁₆	2001 08 30.31449	00 08 19.05	+04 18 42.1	19.5	644
2001 SZ ₁₁₅	1998 03 26.13465	10 51 12.26	+14 57 52.6	19.7	704	2001 SC ₁₁₆	2001 08 30.33528	00 08 18.27	+04 18 40.0	19.1	644
2001 SZ ₁₁₅	1998 03 26.15514	10 51 11.47	+14 57 57.3	19.6	704	2001 SC ₁₁₆	2001 08 30.35630	00 08 17.53	+04 18 38.3	19.4	644
2001 SZ ₁₁₅	1998 03 26.17533	10 51 10.84									

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2001 SD ₁₁₆	2001 09 17.37065	02 44 09.77	+03 38 27.2	699	2001 SQ ₁₁₆	2001 06 25.46006	22 58 52.85	-00 48 01.6	19.3	644	
2001 SD ₁₁₆	2001 09 17.39827	02 44 09.99	+03 38 17.1	699	2001 SQ ₁₁₆	2001 06 25.47065	22 58 53.01	-00 47 59.3	19.2	644	
2001 SD ₁₁₆	2001 09 17.42582	02 44 10.14	+03 38 05.3	699	2001 SQ ₁₁₆	2001 06 25.48131	22 58 53.22	-00 47 56.8	19.5	644	
2001 SD ₁₁₆	2001 10 12.48345	02 38 11.40	+00 32 38.9	19.0	608	2001 SQ ₁₁₆	2001 07 29.35978	22 58 32.31	+00 13 31.6	19.0	704
2001 SD ₁₁₆	2001 10 12.49358	02 38 10.99	+00 32 34.5	18.4	608	2001 SQ ₁₁₆	2001 07 29.37051	22 58 32.08	+00 13 29.9	19.2	704
2001 SD ₁₁₆	2001 10 12.50470	02 38 10.58	+00 32 29.3	18.6	608	2001 SQ ₁₁₆	2001 07 29.38124	22 58 31.83	+00 13 29.3	18.9	704
2001 SD ₁₁₆	2001 10 16.33558	02 35 48.28	+00 04 04.8	18.3	704	2001 SQ ₁₁₆	2001 07 29.39198	22 58 31.63	+00 13 29.6	18.8	704
2001 SD ₁₁₆	2001 10 16.35092	02 35 47.69	+00 03 57.4	19.1	704	2001 SQ ₁₁₆	2001 08 13.38036	22 51 25.55	-00 09 06.8	19.4	608
2001 SD ₁₁₆	2001 10 16.36640	02 35 47.02	+00 03 50.2	18.9	704	2001 SQ ₁₁₆	2001 08 13.39092	22 51 25.15	-00 09 08.6	19.4	608
2001 SD ₁₁₆	2001 10 16.38367	02 35 46.33	+00 03 42.6	18.8	704	2001 SQ ₁₁₆	2001 08 13.40163	22 51 24.75	-00 09 10.4	19.0	608
2001 SD ₁₁₆	2001 10 16.39922	02 35 45.63	+00 03 35.6	18.6	704	2001 SQ ₁₁₆	2001 08 20.32767	22 46 59.83	-00 29 48.8	18.3	704
2001 SE ₁₁₆	2001 10 01.80603	07 35 15.93	+33 51 52.9	17.5 V	300	2001 SQ ₁₁₆	2001 08 20.34012	22 46 59.28	-00 29 50.8	18.6	704
2001 SE ₁₁₆	2001 10 01.81154	07 35 16.60	+33 51 51.7	17.4 V	300	2001 SQ ₁₁₆	2001 08 20.35255	22 46 58.74	-00 29 53.7	18.5	704
2001 SE ₁₁₆	2001 10 01.81406	07 35 16.75	+33 51 47.6	17.7 V	300	2001 SQ ₁₁₆	2001 08 20.36499	22 46 58.22	-00 29 56.1	18.9	704
2001 SE ₁₁₆	2001 10 01.82390	07 35 17.88	+33 51 44.9		300	2001 SQ ₁₁₆	2001 08 20.37749	22 46 57.68	-00 29 58.8	18.8	704
2001 SE ₁₁₆	2001 10 01.82642	07 35 18.17	+33 51 44.4		300	2001 SQ ₁₁₆	2001 09 06.20922	22 34 49.60	-01 39 51.2	18.1	644
2001 SE ₁₁₆	2001 10 01.83149	07 35 18.75	+33 51 41.1		300	2001 SQ ₁₁₆	2001 09 06.23025	22 34 48.61	-01 39 57.8	18.3	644
2001 SE ₁₁₆	2001 10 02.82436	07 37 08.68	+33 43 37.2		300	2001 SQ ₁₁₆	2001 09 06.25112	22 34 47.69	-01 40 03.0	18.6	644
2001 SE ₁₁₆	2001 10 02.82696	07 37 08.98	+33 43 36.2	17.6 V	300	2001 SQ ₁₁₆	2001 09 08.19187	22 33 23.08	-01 49 15.3	17.9	704
2001 SE ₁₁₆	2001 10 02.83206	07 37 09.57	+33 43 33.3	17.6 V	300	2001 SQ ₁₁₆	2001 09 08.20548	22 33 22.44	-01 49 20.0	18.2	704
2001 SE ₁₁₆	2001 10 02.83465	07 37 09.81	+33 43 32.1		300	2001 SQ ₁₁₆	2001 09 08.21928	22 33 21.85	-01 49 23.2	18.3	704
2001 SE ₁₁₆	2001 10 03.81836	07 38 57.43	+33 35 28.4		300	2001 SQ ₁₁₆	2001 09 08.23293	22 33 21.22	-01 49 27.8	18.2	704
2001 SE ₁₁₆	2001 10 03.82087	07 38 57.66	+33 35 25.1		300	2001 SQ ₁₁₆	2001 09 08.24658	22 33 20.61	-01 49 31.2	18.3	704
2001 SE ₁₁₆	2001 10 03.82339	07 38 57.83	+33 35 24.8		300	2001 SQ ₁₁₆	2001 09 18.12746	22 26 34.26	-02 37 20.2	17.9 R	699
2001 SE ₁₁₆	2001 10 03.83065	07 38 58.72	+33 35 20.7	17.5 V	300	2001 SQ ₁₁₆	2001 09 18.14146	22 26 33.65	-02 37 24.2		699
2001 SE ₁₁₆	2001 10 12.75777	07 54 06.13	+32 18 29.9		300	2001 SQ ₁₁₆	2001 09 18.15548	22 26 33.10	-02 37 27.1		699
2001 SE ₁₁₆	2001 10 12.76029	07 54 06.30	+32 18 30.6		300	2001 SQ ₁₁₆	2001 09 18.16953	22 26 32.54	-02 37 31.9		699
2001 SE ₁₁₆	2001 10 12.76280	07 54 06.54	+32 18 28.3		300	2001 SQ ₁₁₆	2001 10 05.10418	22 18 01.80	-03 52 17.2	19.3	644
2001 SE ₁₁₆	2001 10 12.76782	07 54 06.95	+32 18 25.4		300	2001 SQ ₁₁₆	2001 10 05.12562	22 18 01.30	-03 52 21.9	19.3	644
2001 SE ₁₁₆	2001 10 12.80295	07 54 10.15	+32 18 07.3	17.5 V	888	2001 SQ ₁₁₆	2001 10 05.14798	22 18 00.84	-03 52 26.8	19.3	644
2001 SE ₁₁₆	2001 10 12.81264	07 54 11.08	+32 18 02.4		888	2001 SQ ₁₁₆	2001 10 11.17852	22 16 18.50	-04 13 44.2	18.6	704
2001 SE ₁₁₆	2001 10 12.82300	07 54 12.02	+32 17 56.9		888	2001 SQ ₁₁₆	2001 10 11.19467	22 16 18.32	-04 13 47.2	19.3	704
2001 SE ₁₁₆	2001 10 15.40728	07 58 10.36	+31 54 39.0	17.9	704	2001 SQ ₁₁₆	2001 10 11.21125	22 16 18.06	-04 13 50.9	18.8	704
2001 SE ₁₁₆	2001 10 15.42304	07 58 11.74	+31 54 30.9	18.3	704	2001 SQ ₁₁₆	2001 10 11.22748	22 16 17.82	-04 13 54.3	19.1	704
2001 SE ₁₁₆	2001 10 15.43881	07 58 13.16	+31 54 22.4	18.0	704	2001 SS ₁₁₆	2001 08 25.27650	23 00 58.85	+04 36 00.0	18.9	704
2001 SE ₁₁₆	2001 10 15.45462	07 58 14.54	+31 54 13.9	17.6	704	2001 SS ₁₁₆	2001 08 25.28947	23 00 58.18	+04 35 56.8	19.9	704
2001 SE ₁₁₆	2001 10 15.47050	07 58 15.94	+31 54 05.4	17.7	704	2001 SS ₁₁₆	2001 08 25.30248	23 00 57.51	+04 35 54.5	19.6	704
2001 SF ₁₁₆	2001 10 08.34563	00 30 02.16	-08 33 32.2	19.5	644	2001 SS ₁₁₆	2001 08 25.31553	23 00 56.86	+04 35 51.9	20.1	704
2001 SF ₁₁₆	2001 10 08.36712	00 30 01.26	-08 33 45.2	19.6	644	2001 SS ₁₁₆	2001 08 25.32853	23 00 56.21	+04 35 51.0	20.1	704
2001 SF ₁₁₆	2001 10 08.38751	00 30 00.39	-08 33 56.9	19.3	644	2001 SS ₁₁₆	2001 09 08.22074	22 48 50.02	+03 30 04.5	19.7	704
2001 SF ₁₁₆	2001 10 11.13597	00 28 12.41	-09 00 20.6	18.1 R	734	2001 SS ₁₁₆	2001 09 08.23438	22 48 49.25	+03 30 00.3	19.3	704
2001 SF ₁₁₆	2001 10 11.14093	00 28 12.19	-09 00 23.3	18.0 R	734	2001 SS ₁₁₆	2001 09 08.24804	22 48 48.48	+03 29 55.0	19.6	704
2001 SF ₁₁₆	2001 10 11.14610	00 28 11.99	-09 00 25.9	17.6 R	734	2001 SU ₁₁₆	2001 10 14.16731	22 44 00.85	+00 40 15.6	19.4	704
2001 SF ₁₁₆	2001 10 11.25917	00 28 07.28	-09 01 27.6	19.0	704	2001 SU ₁₁₆	2001 10 14.18301	22 44 00.70	+00 40 06.8	19.9	704
2001 SF ₁₁₆	2001 10 11.27589	00 28 06.62	-09 01 36.6	19.4	704	2001 SU ₁₁₆	2001 10 14.19874	22 44 00.54	+00 39 57.7	20.1	704
2001 SF ₁₁₆	2001 10 11.29222	00 28 06.01	-09 01 45.2	19.2	704	2001 SU ₁₁₆	2001 10 14.23025	22 44 00.20	+00 39 42.3	19.7	704
2001 SF ₁₁₆	2001 10 11.30844	00 28 05.35	-09 01 54.9	19.4	704	2001 SV ₁₁₆	2001 08 25.27695	23 07 25.96	+06 01 30.3	18.8	704
2001 SF ₁₁₆	2001 10 12.25191	00 27 29.35	-09 10 31.3	18.3 R	734	2001 SV ₁₁₆	2001 08 25.28993	23 07 25.43	+06 01 27.0	18.9	704
2001 SF ₁₁₆	2001 10 12.26144	00 27 29.01	-09 10 36.3	18.6 R	734	2001 SV ₁₁₆	2001 08 25.30293	23 07 24.86	+06 01 26.6	20.2	704
2001 SG ₁₁₆	2001 09 30.44809	00 08 11.58	+29 54 18.0	19.1	644	2001 SV ₁₁₆	2001 08 25.31598	23 07 24.32	+06 01 19.5	19.4	704
2001 SG ₁₁₆	2001 09 30.46938	00 08 10.49	+29 54 18.9	18.9	644	2001 SV ₁₁₆	2001 08 25.32898	23 07 23.84	+06 01 16.5	18.9	704
2001 SG ₁₁₆	2001 09 30.49057	00 08 09.39	+29 54 20.2	19.0	644	2001 SV ₁₁₆	2001 09 11.20697	22 55 34.23	+04 24 43.0	18.4 R	699
2001 SG ₁₁₆	2001 10 15.24213	23 57 33.69	+29 24 56.5	18.9	704	2001 SV ₁₁₆	2001 09 11.23299	22 55 33.05	+04 24 33.9		699
2001 SG ₁₁₆	2001 10 15.25803	23 57 33.11	+29 24 51.9	19.7	704	2001 SV ₁₁₆	2001 09 11.25878	22 55 31.94	+04 24 22.6		699
2001 SG ₁₁₆	2001 10 15.27390	23 57 32.41	+29 24 46.8	19.0	704	2001 SV ₁₁₆	2001 09 11.28458	22 55 30.83	+04 24 12.8		699
2001 SG ₁₁₆	2001 10 15.28975	23 57 31.86	+29 24 42.0	19.0	704	2001 SV ₁₁₆	2001 09 19.21936	22 50 00.56	+03 29 55.3	18.9 R	683
2001 SG ₁₁₆	2001 10 15.30560	23 57 31.25	+29 24 36.8	18.8	704	2001 SV ₁₁₆	2001 09 19.23124	22 50 00.04	+03 29 48.3	19.1 R	683
2001 SK ₁₁₆	2001 10 06.36122	00 25 33.73	+00 17 35.3	20.1	644	2001 SV ₁₁₆	2001 09 19.24393	22 49 59.47	+03 29 42.0	20.0 R	683
2001 SK ₁₁₆	2001 10 06.37449	00 25 33.03	+00 17 18.9	20.7	644	2001 SV ₁₁₆	2001 10 14.16617	22 37 36.71	+00 41 05.6	19.1	704
2001 SK ₁₁₆	2001 10 06.38512	00 25 32.48	+00 17 05.1	20.3	644	2001 SV ₁₁₆	2001 10 14.18187	22 37 36.47	+00 40 59.6	19.3	704
2001 SL ₁₁₆	1998 10 13.35460	02 07 21.41	+14 45 12.6	20.2 V	691	2001 SV ₁₁₆	2001 10 14.19760	22 37 36.18	+00 40 54.7	19.6	704
2001 SL ₁₁₆	1998 10 13.37635	02 07 19.92	+14 45 07.6	20.2 V	691	2001 SV ₁₁₆	2001 10 14.21335	22 37 35.87	+00 40 49.2	19.1	704
2001 SL ₁₁₆	1998 10 13.39804	02 07 18.41	+14 45 02.3	20.1 V	691	2001 SV ₁₁₆	2001 10 14.22911	22 37 35.52	+00 40 43.0	19.7	704
2001 SL ₁₁₆	1998 10 21.97354	01 57 32.61	+14 09 02.5	20.4 V	910	2001 SW ₁₁₆	2001 08 24.30932	23 03 13.17	+05 30 58.2	19.0 R	699
2001 SL ₁₁₆	1998 10 21.99678	01 57 30.98	+14 08 56.3	20.0 V	910	2001 SW ₁₁₆	2001 08 24.34171	23 03 11.81	+05 30 45.6		699
2001 SL ₁₁₆	1998 10 22.01971	01 57 29.33	+14 08 49.9	19.7 V	910	2001 SW ₁₁₆	2001 08 24.36922	23 03 10.78	+05 30 38.7		699
2001 SL ₁₁₆	2001 10 08.30422	00 47 08.06	+05 15 20.6	19.3	644	2001 SW ₁₁₆	2001 08 24.39678	23 03 09.75	+05 30 30.8		699
2001 SL ₁₁₆	2001 10 08.31465	00 47 07.34	+05 15 17.5	19.4	644	2001 SW ₁₁₆	2001 08 25.27695	23 02 36.58	+05 25 37.7	19.9	704
2001 SL ₁₁₆	2001 10 08.32473	00 47 06.64	+05 15 14.4	19.3	644	2001 SW ₁₁₆	2001 08 25.30293	23 02 35.55	+05 25 29.5	19.8	704
2001 SL ₁₁₆	2001 10 13.21086	00 41									

2001 SC117	2001 08 25.34393	23 18 51.38	+05 18 36.6	19.7	704	2001 SL117	2001 08 17.36375	23 32 16.30	+06 42 55.6	19.3	704
2001 SC117	2001 08 25.35687	23 18 50.83	+05 18 35.4	19.5	704	2001 SL117	2001 08 17.38801	23 32 15.74	+06 42 54.7	19.6	704
2001 SC117	2001 08 25.36959	23 18 50.24	+05 18 35.4	19.7	704	2001 SL117	2001 08 25.33138	23 28 22.55	+06 23 44.0	19.8	704
2001 SC117	2001 08 29.26681	23 16 03.60	+05 14 29.2	20.0	644	2001 SL117	2001 08 25.35743	23 28 21.55	+06 23 39.2	19.8	704
2001 SC117	2001 08 29.28849	23 16 02.62	+05 14 27.4	19.9	644	2001 SL117	2001 08 25.38288	23 28 20.50	+06 23 33.2	19.4	704
2001 SC117	2001 08 29.30940	23 16 01.66	+05 14 25.8	20.1	644	2001 SL117	2001 08 29.29740	23 25 53.40	+06 07 07.5	19.6	644
2001 SD117	2001 09 08.19546	23 09 10.38	+04 08 26.4	19.3	704	2001 SL117	2001 08 29.31819	23 25 52.48	+06 07 01.6	18.9	644
2001 SD117	2001 09 08.20907	23 09 09.78	+04 08 23.7	19.6	704	2001 SL117	2001 08 29.33908	23 25 51.57	+06 06 55.8	18.9	644
2001 SD117	2001 09 08.22290	23 09 09.09	+04 08 22.1	19.2	704	2001 SL117	2001 09 08.19625	23 18 43.18	+05 08 17.1	18.8	704
2001 SD117	2001 09 08.25019	23 09 07.67	+04 08 16.7	19.3	704	2001 SL117	2001 09 08.20986	23 18 42.48	+05 08 13.0	18.8	704
2001 SD117	2001 09 11.18736	23 06 46.90	+03 58 36.9	19.3 R	699	2001 SL117	2001 09 08.22369	23 18 41.78	+05 08 07.4	19.0	704
2001 SD117	2001 09 11.21325	23 06 45.79	+03 58 29.3		699	2001 SL117	2001 09 08.23732	23 18 41.17	+05 08 02.0	19.1	704
2001 SD117	2001 09 11.23927	23 06 44.32	+03 58 26.3		699	2001 SL117	2001 09 08.25098	23 18 40.54	+05 07 56.1	19.5	704
2001 SD117	2001 09 11.26502	23 06 43.11	+03 58 20.7		699	2001 SL117	2001 09 22.22362	23 08 31.76	+03 18 22.3	19.8 R	683
2001 SE117	2001 08 25.33127	23 22 12.50	+05 57 59.9	19.0	704	2001 SL117	2001 09 22.23588	23 08 31.36	+03 18 17.4	19.8 R	683
2001 SE117	2001 08 25.34438	23 22 11.88	+05 57 58.4	19.5	704	2001 SL117	2001 09 22.24819	23 08 30.93	+03 18 08.1	20.1 R	683
2001 SE117	2001 08 25.35732	23 22 11.23	+05 57 56.1	19.5	704	2001 SL117	2001 09 26.21702	23 06 08.58	+02 45 40.8	19.5 R	699
2001 SE117	2001 08 25.37005	23 22 10.67	+05 57 55.3	19.4	704	2001 SL117	2001 09 26.23890	23 06 07.85	+02 45 30.2		699
2001 SE117	2001 09 06.27909	23 12 18.06	+05 19 40.7	20.0	644	2001 SL117	2001 09 26.26082	23 06 07.10	+02 45 19.4		699
2001 SE117	2001 09 06.30068	23 12 16.91	+05 19 35.4	20.1	644	2001 SL117	2001 09 26.28283	23 06 06.29	+02 45 09.1		699
2001 SE117	2001 09 06.32214	23 12 15.73	+05 19 30.7	19.7	644	2001 SM117	2001 08 25.34528	23 30 31.26	+05 15 47.2	19.5	704
2001 SE117	2001 09 08.20918	23 10 36.41	+05 11 40.3	19.8	704	2001 SM117	2001 08 25.35822	23 30 30.64	+05 15 45.4	19.7	704
2001 SE117	2001 09 08.22301	23 10 35.66	+05 11 34.8	19.7	704	2001 SM117	2001 08 25.37094	23 30 30.08	+05 15 44.8	19.9	704
2001 SE117	2001 09 08.23664	23 10 34.85	+05 11 31.9	19.2	704	2001 SM117	2001 08 25.38366	23 30 29.57	+05 15 43.4	19.7	704
2001 SE117	2001 09 11.18657	23 07 58.46	+04 58 22.9	19.1 R	699	2001 SM117	2001 08 28.19637	23 19 44.18	+04 39 50.0	19.3	704
2001 SE117	2001 09 11.21247	23 07 57.12	+04 58 15.8		699	2001 SM117	2001 09 08.20998	23 19 43.46	+04 39 47.0	19.7	704
2001 SE117	2001 09 11.23849	23 07 55.70	+04 58 07.4		699	2001 SM117	2001 09 08.22380	23 19 42.76	+04 39 43.9	19.2	704
2001 SE117	2001 09 11.26424	23 07 54.29	+04 58 02.4		699	2001 SM117	2001 09 08.23744	23 19 41.98	+04 39 40.8	18.9	704
2001 SE117	2001 09 16.19303	23 03 34.43	+04 34 11.2	19.5	644	2001 SM117	2001 09 08.25109	23 19 41.28	+04 39 37.7	18.7	704
2001 SE117	2001 09 16.21459	23 03 33.23	+04 34 05.1	19.5	644	2001 SM117	2001 09 23.22214	23 06 48.83	+03 31 06.3	19.8 R	683
2001 SE117	2001 09 16.23582	23 03 32.12	+04 33 58.3	19.9	644	2001 SM117	2001 09 23.23196	23 06 48.32	+03 31 01.9	19.5 R	683
2001 SE117	2001 09 18.19749	23 01 50.55	+04 23 55.2	19.5 R	699	2001 SM117	2001 09 23.24671	23 06 47.55	+03 30 58.9	19.3 R	683
2001 SE117	2001 09 18.22108	23 01 49.34	+04 23 47.5		699	2001 SN117	2001 08 25.33228	23 33 03.36	+07 01 08.8	19.7	704
2001 SE117	2001 09 18.24462	23 01 48.07	+04 23 41.0		699	2001 SN117	2001 08 25.34539	23 33 02.87	+07 01 08.9	20.1	704
2001 SE117	2001 09 18.26803	23 01 46.76	+04 23 33.1		699	2001 SN117	2001 08 25.37105	23 33 01.78	+07 01 07.5	19.5	704
2001 SF117	2001 08 24.31010	23 17 55.08	+05 58 09.4	18.7 R	699	2001 SN117	2001 08 25.38377	23 33 01.20	+07 01 06.8	20.0	704
2001 SF117	2001 08 24.34248	23 17 54.14	+05 58 04.7		699	2001 SN117	2001 09 11.18579	23 20 16.82	+06 22 00.3	19.5 R	699
2001 SF117	2001 08 24.37001	23 17 53.39	+05 58 02.0		699	2001 SN117	2001 09 11.21168	23 20 15.54	+06 21 53.0		699
2001 SF117	2001 08 24.39756	23 17 52.64	+05 57 58.6		699	2001 SN117	2001 09 11.23770	23 20 14.14	+06 21 50.0		699
2001 SF117	2001 08 25.33082	23 17 29.68	+05 56 10.4	18.9	704	2001 SN117	2001 09 11.26345	23 20 12.82	+06 21 43.6		699
2001 SF117	2001 08 25.34393	23 17 29.31	+05 56 08.0	19.2	704	2001 SO117	2001 08 17.43529	23 36 52.77	+07 35 22.2	19.7	644
2001 SF117	2001 08 25.35687	23 17 28.88	+05 56 05.9	19.1	704	2001 SO117	2001 08 17.44610	23 36 52.51	+07 35 22.6	20.3	644
2001 SF117	2001 08 25.36959	23 17 28.52	+05 56 05.5	19.3	704	2001 SO117	2001 08 17.45685	23 36 52.24	+07 35 23.1	20.4	644
2001 SF117	2001 08 25.38231	23 17 28.21	+05 56 03.7	19.1	704	2001 SO117	2001 08 25.33205	23 32 58.45	+07 33 08.3	19.4	704
2001 SF117	2001 08 29.27426	23 15 40.57	+05 45 40.8	19.0	644	2001 SO117	2001 08 25.34516	23 32 57.85	+07 33 07.1	19.8	704
2001 SF117	2001 08 29.29575	23 15 39.87	+05 45 36.6	18.6	644	2001 SO117	2001 08 25.37083	23 32 56.94	+07 33 05.2	19.8	704
2001 SF117	2001 08 29.31655	23 15 39.14	+05 45 32.7	18.5	644	2001 SO117	2001 08 25.38355	23 32 56.39	+07 33 04.9	20.2	704
2001 SF117	2001 09 08.19557	23 10 04.78	+05 00 38.1	19.2	704	2001 SO117	2001 09 11.18579	23 20 27.47	+06 29 36.8	18.5 R	699
2001 SF117	2001 09 08.20918	23 10 04.27	+05 00 32.3	19.5	704	2001 SO117	2001 09 11.21168	23 20 26.12	+06 29 27.8		699
2001 SF117	2001 09 08.22301	23 10 03.68	+05 00 29.7	19.2	704	2001 SO117	2001 09 11.23770	23 20 24.83	+06 29 18.7		699
2001 SF117	2001 09 08.23664	23 10 03.20	+05 00 23.6	19.1	704	2001 SO117	2001 09 11.26345	23 20 23.47	+06 29 10.1		699
2001 SF117	2001 09 08.25029	23 10 02.58	+05 00 19.9	19.2	704	2001 SP117	2001 07 21.42181	23 49 25.50	+05 49 23.4	21.7 V	691
2001 SF117	2001 09 22.22006	23 01 46.23	+03 22 27.1	19.3 R	683	2001 SP117	2001 07 21.43797	23 49 25.59	+05 49 27.2	21.6 V	691
2001 SF117	2001 09 22.23120	23 01 45.90	+03 22 21.0	19.0 R	683	2001 SP117	2001 07 21.45267	23 49 25.62	+05 49 32.5	22.0 V	691
2001 SF117	2001 09 22.24395	23 01 45.40	+03 22 15.2	19.3 R	683	2001 SP117	2001 08 12.39965	23 45 58.05	+06 56 18.2	20.6	644
2001 SF117	2001 09 23.22825	23 01 15.22	+03 14 31.6	19.0 R	683	2001 SP117	2001 08 12.41072	23 45 57.69	+06 56 19.6	20.0	644
2001 SF117	2001 09 23.24164	23 01 14.95	+03 14 23.5	19.0 R	683	2001 SP117	2001 08 12.42135	23 45 57.42	+06 56 20.0	20.3	644
2001 SF117	2001 10 14.16833	22 56 29.10	+00 39 44.1	19.6	704	2001 SP117	2001 09 08.22402	23 27 00.74	+06 21 14.0	20.1	704
2001 SF117	2001 10 14.18405	22 56 29.16	+00 39 39.1	19.6	704	2001 SP117	2001 09 08.23766	23 27 00.00	+06 21 11.2	19.5	704
2001 SF117	2001 10 14.23128	22 56 29.22	+00 39 21.3	19.9	704	2001 SP117	2001 09 08.25131	23 26 59.33	+06 21 08.2	19.7	704
2001 SF117	2001 10 15.34757	22 56 37.82	+00 32 41.8	20.6	608	2001 SP117	2001 09 18.18497	23 17 59.20	+05 39 06.3	18.8 R	699
2001 SF117	2001 10 15.35794	22 56 37.91	+00 32 37.6	21.2	608	2001 SP117	2001 09 18.20849	23 17 57.80	+05 39 00.3		699
2001 SF117	2001 10 15.36833	22 56 37.96	+00 32 34.4	20.6	608	2001 SP117	2001 09 18.23212	23 17 56.56	+05 38 51.3		699
2001 SG117	2001 08 24.31010	23 15 23.58	+06 45 30.8	19.1 R	699	2001 SP117	2001 09 18.25555	23 17 55.23	+05 38 45.2		699
2001 SG117	2001 08 24.34248	23 15 22.31	+06 45 17.4		699	2001 SP117	2001 10 14.16867	22 59 19.77	+03 28 47.4	19.8	704
2001 SG117	2001 08 24.37001	23 15 21.19	+06 45 08.1		699	2001 SP117	2001 10 14.18439	22 59 19.30	+03 28 43.6	19.9	704
2001 SG117	2001 08 24.39756	23 15 20.19	+06 44 56.0		699	2001 SP117	2001 10 14.20010	22 59 18.83	+03 28 38.8	20.0	704
2001 SG117	2001 09 08.20817	23 05 05.33	+04 34 12.1	19.6	704	2001 SP117	2001 10 14.21585	22 59 18.44	+03 28 35.6	19.9	704
2001 SG117	2001 09 08.22199	23 05 04.74	+04 34 03.9	19.6	704	2001 SP117	2001 10 14.23162	22 59 17.98	+03 28 31.5	20.6	704
2001 SG117	2001 09 08.23563	23 05 03.98	+04 33 55.3	19.6	704	2001 SR117	2001 10 14.16765	22 55 16.40	+00 50 00.5	19.8	704
2001 SG117	2001 09 08.24928	23 05 03.40	+04 33 45.6	19.6	704	2001 SR117	2001 10 14.18336	22 55 15.92	+00 49 56.7	19.9	704
2001 SG117	2001 09 11.18736	23 02 54.74	+04 02 06.7	18.5 R	699	2001 SR117	2001 10 14.23060	22 55 14.53	+00 49 45.0	19.8	704
2001 SG117	2001 09 11.21325	23 02 53.55	+04 01 51.9		699	2001 ST117	2001 08 23.36131	23 41 53.12	+03 32 52.8	19.5 R	699
2001 SG117	2001 09 11.23927	23 02 52.32	+04								

2001 SW ₁₁₇	2001 09 08.25154	23 31 40.54	+03 49 05.9	19.1	704	2001 SE ₁₁₉	2001 10 14.18586	23 13 14.13	+03 19 40.1	19.3	704
2001 SW ₁₁₇	2001 09 11.18892	23 28 34.99	+03 46 14.8	18.2 R	699	2001 SE ₁₁₉	2001 10 14.19337	23 13 14.03	+03 19 37.2	20.0 R	683
2001 SW ₁₁₇	2001 09 11.21482	23 28 33.29	+03 46 13.3		699	2001 SE ₁₁₉	2001 10 14.20157	23 13 13.68	+03 19 32.5	19.6	704
2001 SW ₁₁₇	2001 09 11.24082	23 28 31.65	+03 46 12.2		699	2001 SE ₁₁₉	2001 10 14.21733	23 13 13.23	+03 19 25.0	19.4	704
2001 SW ₁₁₇	2001 09 11.26658	23 28 29.96	+03 46 10.0		699	2001 SE ₁₁₉	2001 10 14.23310	23 13 12.79	+03 19 16.0	19.8	704
2001 SW ₁₁₇	2001 09 23.22897	23 16 17.14	+03 27 18.3	18.2 R	683	2001 SE ₁₁₉	2001 10 16.17507	23 12 25.19	+03 03 02.9	19.5	704
2001 SW ₁₁₇	2001 09 23.24015	23 16 16.64	+03 27 14.4	19.4 R	683	2001 SE ₁₁₉	2001 10 16.19084	23 12 24.79	+03 02 54.4	20.1	704
2001 SW ₁₁₇	2001 09 23.25355	23 16 15.72	+03 27 16.4	18.9 R	683	2001 SE ₁₁₉	2001 10 16.20662	23 12 24.32	+03 02 46.9	19.4	704
2001 SW ₁₁₇	2001 09 26.21725	23 13 29.70	+03 21 34.7	19.1 R	683	2001 SE ₁₁₉	2001 10 16.22242	23 12 24.04	+03 02 38.5	19.7	704
2001 SW ₁₁₇	2001 09 26.22840	23 13 29.07	+03 21 32.7	18.9 R	683	2001 SE ₁₁₉	2001 10 16.23820	23 12 23.55	+03 02 32.2	19.8	704
2001 SW ₁₁₇	2001 09 26.24135	23 13 28.37	+03 21 30.9	19.1 R	683	2001 SG ₁₁₉	2001 08 25.33440	23 54 29.07	+10 52 12.3	19.5	704
2001 SW ₁₁₇	2001 10 14.16867	23 00 45.42	+02 50 24.7	19.8	704	2001 SG ₁₁₉	2001 08 25.34750	23 54 28.67	+10 52 09.0	19.8	704
2001 SW ₁₁₇	2001 10 14.18439	23 00 44.88	+02 50 22.7	19.6	704	2001 SG ₁₁₉	2001 08 25.37317	23 54 27.77	+10 51 58.5	19.6	704
2001 SW ₁₁₇	2001 10 14.20010	23 00 44.47	+02 50 21.5	20.1	704	2001 SG ₁₁₉	2001 09 21.26083	23 36 03.36	+07 06 14.9	19.8	704
2001 SW ₁₁₇	2001 10 14.23162	23 00 43.46	+02 50 18.7	20.0	704	2001 SG ₁₁₉	2001 09 21.27497	23 36 02.78	+07 06 06.3	20.1	704
2001 SW ₁₁₇	2001 10 16.17394	22 59 50.73	+02 47 56.5	19.4	704	2001 SC ₁₁₉	2001 09 21.28912	23 36 02.09	+07 05 58.8	20.1	704
2001 SW ₁₁₇	2001 10 16.18971	22 59 50.28	+02 47 56.2	19.4	704	2001 SC ₁₁₉	2001 09 21.30327	23 36 01.53	+07 05 49.0	20.0	704
2001 SW ₁₁₇	2001 10 16.22129	22 59 49.38	+02 47 53.7	19.7	704	2001 SH ₁₁₉	2001 08 25.33451	23 56 18.71	+09 06 13.2	19.2	704
2001 SW ₁₁₇	2001 10 16.23706	22 59 48.96	+02 47 52.4	20.0	704	2001 SH ₁₁₉	2001 08 25.34762	23 56 18.23	+09 06 12.7	19.7	704
2001 SX ₁₁₇	2001 08 25.34561	23 43 47.24	+06 20 11.5	20.2	704	2001 SH ₁₁₉	2001 08 25.37329	23 56 17.30	+09 06 12.3	20.0	704
2001 SX ₁₁₇	2001 08 25.37128	23 43 46.01	+06 20 07.4	20.4	704	2001 SH ₁₁₉	2001 08 25.38601	23 56 16.84	+09 06 11.8	20.1	704
2001 SX ₁₁₇	2001 08 25.38400	23 43 45.38	+06 20 05.3	20.3	704	2001 SH ₁₁₉	2001 09 09.26419	23 45 52.19	+08 35 47.0	19.4	644
2001 SX ₁₁₇	2001 09 08.22413	23 31 30.21	+05 18 48.5	20.0	704	2001 SH ₁₁₉	2001 09 09.28526	23 45 51.11	+08 35 43.3	19.7	644
2001 SX ₁₁₇	2001 09 08.23777	23 31 29.46	+05 18 43.3	19.8	704	2001 SH ₁₁₉	2001 09 09.30695	23 45 50.04	+08 35 38.4	19.3	644
2001 SX ₁₁₇	2001 09 08.25142	23 31 28.63	+05 18 38.1	19.7	704	2001 SH ₁₁₉	2001 09 18.18106	23 38 33.51	+07 59 55.5	18.9 R	699
2001 SY ₁₁₇	2001 10 14.16913	23 07 14.23	+01 21 59.8	19.3	704	2001 SH ₁₁₉	2001 09 18.20455	23 38 32.35	+07 59 48.8		699
2001 SY ₁₁₇	2001 10 14.18484	23 07 13.77	+01 21 51.4	19.7	704	2001 SH ₁₁₉	2001 09 18.22818	23 38 31.13	+07 59 43.3		699
2001 SY ₁₁₇	2001 10 14.20056	23 07 13.33	+01 21 44.7	19.4	704	2001 SH ₁₁₉	2001 09 18.25165	23 38 29.86	+07 59 36.6		699
2001 SY ₁₁₇	2001 10 14.21631	23 07 12.81	+01 21 37.7	19.3	704	2001 SJ ₁₁₉	2001 10 14.17070	23 20 32.83	+06 18 51.9	19.3	704
2001 SY ₁₁₇	2001 10 14.23208	23 07 12.33	+01 21 30.2	19.6	704	2001 SJ ₁₁₉	2001 10 14.18642	23 20 32.29	+06 18 49.4	19.7	704
2001 SA ₁₁₈	2001 10 14.16980	23 08 54.42	+04 15 14.8	18.9	704	2001 SJ ₁₁₉	2001 10 14.21790	23 20 31.25	+06 18 43.7	19.5	704
2001 SA ₁₁₈	2001 10 14.18552	23 08 53.96	+04 15 10.2	19.6	704	2001 SJ ₁₁₉	2001 10 14.23366	23 20 30.69	+06 18 38.6	19.9	704
2001 SA ₁₁₈	2001 10 14.20123	23 08 53.53	+04 15 04.5	19.3	704	2001 SK ₁₁₉	2001 10 14.17037	23 16 08.95	+00 56 52.2	19.8	704
2001 SA ₁₁₈	2001 10 14.21699	23 08 53.04	+04 15 00.1	19.3	704	2001 SK ₁₁₉	2001 10 14.18609	23 16 08.57	+00 56 44.8	20.8	704
2001 SA ₁₁₈	2001 10 14.23276	23 08 52.61	+04 14 55.2	19.3	704	2001 SK ₁₁₉	2001 10 14.20181	23 16 08.05	+00 56 37.1	19.7	704
2001 SA ₁₁₈	2001 10 16.17462	23 08 03.63	+04 04 49.3	19.1	704	2001 SL ₁₁₉	2001 08 17.35364	23 59 17.80	+07 51 06.2	19.7	704
2001 SA ₁₁₈	2001 10 16.20616	23 08 02.74	+04 04 38.7	19.5	704	2001 SL ₁₁₉	2001 08 17.36572	23 59 17.41	+07 51 04.5	19.8	704
2001 SA ₁₁₈	2001 10 16.22196	23 08 02.39	+04 04 35.4	19.4	704	2001 SL ₁₁₉	2001 08 17.38998	23 59 16.55	+07 51 01.9	20.6	704
2001 SA ₁₁₈	2001 10 16.23774	23 08 02.07	+04 04 29.8	19.6	704	2001 SL ₁₁₉	2001 08 24.29920	23 55 13.01	+07 32 25.5	19.4 R	699
2001 SC ₁₁₈	2001 10 14.16969	23 14 03.12	+02 13 19.6	19.6	704	2001 SL ₁₁₉	2001 08 24.33154	23 55 11.66	+07 32 18.3		699
2001 SC ₁₁₈	2001 10 14.18541	23 14 02.75	+02 13 13.5	19.9	704	2001 SL ₁₁₉	2001 08 24.35906	23 55 10.57	+07 32 12.8		699
2001 SC ₁₁₈	2001 10 14.20112	23 14 02.37	+02 13 06.6	20.2	704	2001 SL ₁₁₉	2001 08 24.38657	23 55 09.31	+07 32 07.1		699
2001 SH ₁₁₈	2001 10 14.16958	23 12 01.33	+00 24 05.8	19.8	704	2001 SL ₁₁₉	2001 09 08.19782	23 43 01.96	+06 15 42.2	19.1	704
2001 SH ₁₁₈	2001 10 14.18530	23 12 00.97	+00 24 00.6	20.2	704	2001 SL ₁₁₉	2001 09 08.22526	23 43 00.41	+06 15 31.8	19.7	704
2001 SH ₁₁₈	2001 10 14.23254	23 11 59.84	+00 23 41.3	20.1	704	2001 SL ₁₁₉	2001 09 08.25255	23 42 58.81	+06 15 20.5	19.5	704
2001 SK ₁₁₈	2001 09 08.22492	23 33 46.73	+03 58 51.9	20.0	704	2001 SL ₁₁₉	2001 09 18.18576	23 33 35.25	+05 03 05.4	18.8 R	699
2001 SK ₁₁₈	2001 09 08.23856	23 33 46.11	+03 58 47.2	19.8	704	2001 SL ₁₁₉	2001 09 18.20928	23 33 33.92	+05 02 53.8		699
2001 SK ₁₁₈	2001 09 08.25222	23 33 45.35	+03 58 43.8	19.4	704	2001 SL ₁₁₉	2001 09 18.23291	23 33 32.48	+05 02 44.1		699
2001 SK ₁₁₈	2001 09 11.28029	23 31 17.50	+03 42 23.9	19.6 V	691	2001 SL ₁₁₉	2001 09 18.25632	23 33 31.13	+05 02 32.5		699
2001 SK ₁₁₈	2001 09 11.30156	23 31 16.40	+03 42 17.0	19.9 V	691	2001 SL ₁₁₉	2001 10 14.16969	23 13 59.02	+01 45 04.3	19.7	704
2001 SK ₁₁₈	2001 09 11.32266	23 31 15.30	+03 42 09.8	20.0 V	691	2001 SL ₁₁₉	2001 10 14.18541	23 13 58.51	+01 44 57.2	20.2	704
2001 SK ₁₁₈	2001 09 18.19123	23 25 32.05	+03 01 21.2	19.1 R	699	2001 SL ₁₁₉	2001 10 14.21688	23 13 57.53	+01 44 45.4	20.3	704
2001 SK ₁₁₈	2001 09 18.21478	23 25 30.83	+03 01 12.6		699	2001 SL ₁₁₉	2001 10 14.23265	23 13 57.04	+01 44 38.1	20.1	704
2001 SK ₁₁₈	2001 09 18.23837	23 25 29.59	+03 01 03.0		699	2001 SN ₁₁₉	2001 10 14.17013	23 15 04.73	+02 59 33.5	19.4	704
2001 SK ₁₁₈	2001 09 18.26179	23 25 28.41	+03 00 56.3		699	2001 SN ₁₁₉	2001 10 14.18586	23 15 04.21	+02 59 28.3	19.8	704
2001 SQ ₁₁₈	2001 10 11.18339	23 13 04.40	-01 42 03.3	20.1	644	2001 SN ₁₁₉	2001 10 14.20157	23 15 03.71	+02 59 23.4	20.3	704
2001 SQ ₁₁₈	2001 10 11.20448	23 13 03.75	-01 42 14.7	19.8	644	2001 SN ₁₁₉	2001 10 14.21733	23 15 03.13	+02 59 16.2	19.8	704
2001 SQ ₁₁₈	2001 10 11.22669	23 13 03.05	-01 42 26.7	19.8	644	2001 SN ₁₁₉	2001 10 14.23310	23 15 02.64	+02 59 11.8	20.1	704
2001 SS ₁₁₈	2001 09 09.29036	23 39 59.89	+02 42 40.4	20.3 V	333	2001 SP ₁₁₉	2001 10 14.17048	23 18 24.22	+03 10 30.1	19.6	704
2001 SS ₁₁₈	2001 09 09.31021	23 39 58.49	+02 42 40.8	20.7 V	333	2001 SP ₁₁₉	2001 10 14.20192	23 18 23.45	+03 10 24.6	20.4	704
2001 ST ₁₁₈	2001 09 10.24863	23 38 33.88	+03 30 46.8	20.0 V	333	2001 SP ₁₁₉	2001 10 14.23344	23 18 22.63	+03 10 18.0	20.5	704
2001 ST ₁₁₈	2001 09 10.28686	23 38 32.12	+03 30 37.3	20.2 V	333	2001 SQ ₁₁₉	2001 10 14.17048	23 20 09.49	+03 13 02.1	19.6	704
2001 SX ₁₁₈	2001 09 18.19123	23 31 26.01	+03 49 49.2	19.0 R	699	2001 SQ ₁₁₉	2001 10 14.18620	23 20 09.06	+03 12 58.2	19.8	704
2001 SX ₁₁₈	2001 09 18.21478	23 31 24.80	+03 49 42.0		699	2001 SQ ₁₁₉	2001 10 14.20192	23 20 08.56	+03 12 53.3	20.0	704
2001 SX ₁₁₈	2001 09 18.23837	23 31 23.49	+03 49 31.0		699	2001 SR ₁₁₉	2001 09 10.36427	23 46 18.01	+05 03 15.4	18.8 R	699
2001 SX ₁₁₈	2001 09 18.26179	23 31 22.12	+03 49 22.7		699	2001 SR ₁₁₉	2001 09 10.39174	23 46 16.38	+05 03 13.5		699
2001 SX ₁₁₈	2001 09 26.21781	23 24 42.89	+02 53 28.5	20.1 R	699	2001 SR ₁₁₉	2001 09 10.41926	23 46 14.67	+05 03 09.6		699
2001 SX ₁₁₈	2001 09 26.23967	23 24 41.73	+02 53 21.0		699	2001 SR ₁₁₉	2001 09 10.44687	23 46 12.96	+05 03 06.4		699
2001 SX ₁₁₈	2001 09 26.26160	23 24 40.64	+02 53 12.1		699	2001 SR ₁₁₉	2001 09 18.18653	23 38 34.54	+04 46 48.9	19.0 R	699
2001 SX ₁₁₈											

2001 SW ₁₁₉	2001 09 22.25623	23 37 01.34	+04 35 01.4	18.6	704	2001 SP ₁₂₀	2001 10 11.25613	23 29 18.36	+00 23 58.0	20.1	644
2001 SW ₁₁₉	2001 09 22.27126	23 37 00.58	+04 34 56.7	19.0	704	2001 SP ₁₂₀	2001 10 11.27730	23 29 17.69	+00 23 52.7	20.1	644
2001 SW ₁₁₉	2001 09 22.28531	23 36 59.86	+04 34 51.5	18.9	704	2001 SQ ₁₂₀	2001 09 12.30090	23 51 57.85	+03 29 44.6	21.8 V	333
2001 SW ₁₁₉	2001 09 22.29981	23 36 59.20	+04 34 46.3	19.2	704	2001 SQ ₁₂₀	2001 09 12.33935	23 51 55.48	+03 29 45.2	19.7 V	333
2001 SW ₁₁₉	2001 10 05.24275	23 27 22.58	+03 15 23.6	19.4	644	2001 SQ ₁₂₀	2001 10 14.17048	23 20 45.40	+03 14 38.6	19.7	704
2001 SW ₁₁₉	2001 10 05.26385	23 27 21.69	+03 15 16.3	19.4	644	2001 SQ ₁₂₀	2001 10 14.18620	23 20 44.62	+03 14 37.8	20.0	704
2001 SW ₁₁₉	2001 10 05.28693	23 27 20.75	+03 15 07.6	19.1	644	2001 SQ ₁₂₀	2001 10 14.20192	23 20 43.93	+03 14 37.6	20.4	704
2001 SW ₁₁₉	2001 10 14.17025	23 22 12.32	+02 24 20.8	19.6	704	2001 SQ ₁₂₀	2001 10 14.23344	23 20 42.29	+03 14 37.2	20.3	704
2001 SW ₁₁₉	2001 10 14.18597	23 22 11.77	+02 24 15.7	20.0	704	2001 SR ₁₂₀	2001 10 11.23495	23 30 03.53	+00 02 19.5	20.5	644
2001 SW ₁₁₉	2001 10 14.20169	23 22 11.24	+02 24 10.3	20.2	704	2001 SR ₁₂₀	2001 10 11.25613	23 30 02.75	+00 02 12.9	20.5	644
2001 SW ₁₁₉	2001 10 14.23321	23 22 10.27	+02 24 00.1	19.8	704	2001 SR ₁₂₀	2001 10 11.27730	23 30 02.04	+00 02 06.5	20.2	644
2001 SW ₁₁₉	2001 10 16.17598	23 21 16.04	+02 13 49.1	19.5	704	2001 ST ₁₂₀	2001 09 12.31939	23 49 36.82	+04 07 04.2	19.7 V	333
2001 SW ₁₁₉	2001 10 16.19174	23 21 15.41	+02 13 43.6	19.4	704	2001 ST ₁₂₀	2001 09 12.35782	23 49 34.98	+04 06 48.1	19.4 V	333
2001 SW ₁₁₉	2001 10 16.20753	23 21 14.98	+02 13 39.5	19.4	704	2001 SU ₁₂₀	2001 08 26.36035	00 00 23.37	+05 55 55.3	19.4 V	333
2001 SW ₁₁₉	2001 10 16.22333	23 21 14.59	+02 13 34.8	19.8	704	2001 SU ₁₂₀	2001 08 26.42743	00 00 21.00	+05 55 43.3	19.0 V	333
2001 SW ₁₁₉	2001 10 16.23911	23 21 14.13	+02 13 28.7	19.9	704	2001 SU ₁₂₀	2001 09 18.19883	23 52 19.15	+05 06 30.9	18.9	704
2001 SX ₁₁₉	2001 10 14.17093	23 22 19.51	+04 30 42.3	19.3	704	2001 SU ₁₂₀	2001 09 08.21256	23 52 18.59	+05 06 27.1	19.1	704
2001 SX ₁₁₉	2001 10 14.21812	23 22 17.77	+04 30 32.1	19.5	704	2001 SU ₁₂₀	2001 09 08.22627	23 52 18.00	+05 06 23.2	18.9	704
2001 SX ₁₁₉	2001 10 14.23389	23 22 17.27	+04 30 30.0	19.7	704	2001 SU ₁₂₀	2001 09 08.23991	23 52 17.45	+05 06 19.3	19.0	704
2001 SX ₁₁₉	2001 10 16.17575	23 21 16.46	+04 24 37.0	19.4	704	2001 SU ₁₂₀	2001 09 08.25357	23 52 16.84	+05 06 15.6	18.8	704
2001 SX ₁₁₉	2001 10 16.19151	23 21 15.93	+04 24 34.6	19.6	704	2001 SU ₁₂₀	2001 09 10.36505	23 50 48.31	+04 56 29.2	18.3 R	699
2001 SX ₁₁₉	2001 10 16.20729	23 21 15.39	+04 24 31.1	19.7	704	2001 SU ₁₂₀	2001 09 10.39252	23 50 47.14	+04 56 21.2		699
2001 SX ₁₁₉	2001 10 16.22309	23 21 14.87	+04 24 29.7	19.7	704	2001 SU ₁₂₀	2001 09 10.42005	23 50 45.89	+04 56 13.6		699
2001 SX ₁₁₉	2001 10 16.23887	23 21 14.41	+04 24 26.6	19.6	704	2001 SU ₁₂₀	2001 09 10.44766	23 50 44.72	+04 56 05.4		699
2001 SY ₁₁₉	2001 10 14.17116	23 26 59.79	+02 03 55.4	19.1	704	2001 SU ₁₂₀	2001 09 15.25435	23 47 18.90	+04 32 27.8	17.9	644
2001 SY ₁₁₉	2001 10 14.18688	23 26 59.32	+02 03 47.5	19.5	704	2001 SU ₁₂₀	2001 09 15.27545	23 47 17.95	+04 32 21.3	18.1	644
2001 SY ₁₁₉	2001 10 14.23413	23 26 57.65	+02 03 26.8	20.1	704	2001 SU ₁₂₀	2001 09 15.29658	23 47 17.00	+04 32 14.7	18.1	644
2001 SB ₁₂₀	2001 09 08.19860	23 46 06.28	+04 30 14.8	19.2	704	2001 SU ₁₂₀	2001 09 18.18653	23 45 11.48	+04 17 16.6	18.0 R	699
2001 SB ₁₂₀	2001 09 08.21234	23 46 05.61	+04 30 12.7	19.5	704	2001 SU ₁₂₀	2001 09 18.21005	23 45 10.43	+04 17 10.1		699
2001 SB ₁₂₀	2001 09 08.25334	23 46 03.52	+04 30 03.6	19.8	704	2001 SU ₁₂₀	2001 09 18.23370	23 45 09.40	+04 17 02.1		699
2001 SB ₁₂₀	2001 09 10.36427	23 44 18.92	+04 22 22.5	19.0 R	699	2001 SU ₁₂₀	2001 09 18.25711	23 45 08.34	+04 16 54.7		699
2001 SB ₁₂₀	2001 09 10.39174	23 44 17.59	+04 22 16.9		699	2001 SU ₁₂₀	2001 09 26.23522	23 39 25.95	+03 34 01.6	19.2 R	683
2001 SB ₁₂₀	2001 09 10.41926	23 44 16.10	+04 22 11.6		699	2001 SU ₁₂₀	2001 09 26.24636	23 39 25.48	+03 33 57.5	19.0 R	683
2001 SB ₁₂₀	2001 09 10.44687	23 44 14.86	+04 22 04.4		699	2001 SU ₁₂₀	2001 09 26.25911	23 39 24.91	+03 33 51.5	19.0 R	683
2001 SB ₁₂₀	2001 09 12.31417	23 42 41.29	+04 14 53.2	21.0 V	333	2001 SU ₁₂₀	2001 10 14.17116	23 28 30.42	+02 00 22.0	19.2	704
2001 SB ₁₂₀	2001 09 12.35258	23 42 39.26	+04 14 43.9	19.5 V	333	2001 SU ₁₂₀	2001 10 14.18688	23 28 29.89	+02 00 18.1	19.1	704
2001 SB ₁₂₀	2001 10 14.17025	23 18 52.10	+01 55 47.0	19.7	704	2001 SU ₁₂₀	2001 10 14.20259	23 28 29.43	+02 00 12.2	19.2	704
2001 SB ₁₂₀	2001 10 14.18597	23 18 51.60	+01 55 43.3	19.8	704	2001 SU ₁₂₀	2001 10 14.21836	23 28 28.97	+02 00 08.7	19.3	704
2001 SB ₁₂₀	2001 10 14.20169	23 18 50.95	+01 55 39.8	19.9	704	2001 SU ₁₂₀	2001 10 14.23413	23 28 28.51	+02 00 03.5	19.5	704
2001 SB ₁₂₀	2001 10 14.23321	23 18 50.07	+01 55 33.3	20.0	704	2001 SU ₁₂₀	2001 10 16.19186	23 27 32.81	+01 50 56.4	19.3	704
2001 SD ₁₂₀	2001 10 14.17048	23 19 45.94	+02 51 56.0	19.3	704	2001 SU ₁₂₀	2001 10 16.20764	23 27 32.39	+01 50 52.3	19.2	704
2001 SD ₁₂₀	2001 10 14.18620	23 19 45.36	+02 51 53.7	19.8	704	2001 SU ₁₂₀	2001 10 16.23922	23 27 31.49	+01 50 43.9	19.2	704
2001 SD ₁₂₀	2001 10 14.20192	23 19 44.82	+02 51 51.4	19.9	704	2001 SV ₁₂₀	2001 10 14.17116	23 26 09.38	+01 44 24.8	19.8	704
2001 SD ₁₂₀	2001 10 14.21768	23 19 44.30	+02 51 48.8	20.0	704	2001 SV ₁₂₀	2001 10 14.18688	23 26 08.82	+01 44 19.1	19.7	704
2001 SD ₁₂₀	2001 10 14.23344	23 19 43.70	+02 51 46.7	19.9	704	2001 SV ₁₂₀	2001 10 14.21836	23 26 07.92	+01 44 10.1	20.2	704
2001 SF ₁₂₀	1999 03 20.16641	09 53 01.50	+12 32 24.0	20.7 V	691	2001 SV ₁₂₀	2001 10 14.23413	23 26 07.31	+01 44 04.4	20.0	704
2001 SF ₁₂₀	1999 03 20.18975	09 53 00.55	+12 32 24.2	20.9 V	691	2001 SW ₁₂₀	2001 08 27.36434	00 04 09.35	+05 52 59.5	20.0 R	333
2001 SF ₁₂₀	1999 03 20.21274	09 52 59.63	+12 32 24.9	20.7 V	691	2001 SW ₁₂₀	2001 08 27.44191	00 04 06.11	+05 52 49.7	19.6 R	333
2001 SF ₁₂₀	2001 08 16.34548	00 05 36.35	+03 24 43.6	19.9	704	2001 SW ₁₂₀	2001 10 16.17609	23 22 37.15	+02 21 29.0	19.3	704
2001 SF ₁₂₀	2001 08 16.35749	00 05 36.05	+03 24 47.3	20.4	704	2001 SW ₁₂₀	2001 10 16.20764	23 22 36.03	+02 21 20.8	19.4	704
2001 SF ₁₂₀	2001 08 16.36955	00 05 35.75	+03 24 49.5	20.2	704	2001 SW ₁₂₀	2001 10 16.22344	23 22 35.37	+02 21 18.4	19.9	704
2001 SF ₁₂₀	2001 08 16.38162	00 05 35.45	+03 24 51.2	20.0	704	2001 SW ₁₂₀	2001 10 16.23922	23 22 34.81	+02 21 13.5	19.5	704
2001 SF ₁₂₀	2001 08 23.12965	00 02 16.05	+03 45 02.2	18.9	586	2001 SA ₁₂₁	2001 10 14.17104	23 24 45.55	+03 32 38.2	19.2	704
2001 SF ₁₂₀	2001 08 23.13248	00 02 15.96	+03 45 02.6	19.0	586	2001 SA ₁₂₁	2001 10 14.18676	23 24 45.18	+03 32 32.4	19.6	704
2001 SF ₁₂₀	2001 08 23.14243	00 02 15.59	+03 45 04.2	18.5	586	2001 SA ₁₂₁	2001 10 14.21824	23 24 44.38	+03 32 20.5	19.4	704
2001 SF ₁₂₀	2001 09 08.19860	23 49 45.21	+04 06 38.8	19.3	704	2001 SA ₁₂₁	2001 10 14.23401	23 24 43.99	+03 32 15.7	19.9	704
2001 SF ₁₂₀	2001 09 08.21234	23 49 44.36	+04 06 38.8	19.1	704	2001 SB ₁₂₁	2001 10 14.17150	23 28 08.46	+03 46 35.0	19.3	704
2001 SF ₁₂₀	2001 09 08.22605	23 49 43.63	+04 06 38.8	19.1	704	2001 SB ₁₂₁	2001 10 14.18722	23 28 08.00	+03 46 30.0	20.0	704
2001 SF ₁₂₀	2001 09 08.23968	23 49 42.85	+04 06 39.1	19.6	704	2001 SB ₁₂₁	2001 10 14.23447	23 28 06.82	+03 46 17.1	20.1	704
2001 SF ₁₂₀	2001 09 08.25893	23 49 41.73	+04 06 38.6	18.7	704	2001 SC ₁₂₁	2001 10 11.18571	23 26 23.94	+03 29 59.8	20.0 R	683
2001 SF ₁₂₀	2001 09 08.28669	23 49 40.03	+04 06 39.7	19.4	704	2001 SC ₁₂₁	2001 10 11.19689	23 26 23.55	+03 29 52.6	19.8 R	683
2001 SF ₁₂₀	2001 09 08.30048	23 49 39.23	+04 06 40.3	20.0	704	2001 SC ₁₂₁	2001 10 11.21027	23 26 22.85	+03 29 47.6	20.4 R	683
2001 SF ₁₂₀	2001 09 08.31428	23 49 38.45	+04 06 40.5	19.7	704	2001 SC ₁₂₁	2001 10 14.17104	23 24 37.28	+03 10 55.3	18.7	704
2001 SF ₁₂₀	2001 09 12.31678	23 45 46.89	+04 06 36.3	18.9 V	333	2001 SC ₁₂₁	2001 10 14.18676	23 24 36.72	+03 10 49.6	18.8	704
2001 SF ₁₂₀	2001 09 12.35519	23 45 44.50	+04 06 36.3	20.2 V	333	2001 SC ₁₂₁	2001 10 14.20248	23 24 36.25	+03 10 42.8	18.8	704
2001 SF ₁₂₀	2001 09 22.25623	23 35 45.06	+03 59 20.1	19.3	704	2001 SC ₁₂₁	2001 10 14.21824	23 24 35.60	+03 10 38.2	19.2	704
2001 SF ₁₂₀	2001 09 22.27126	23 35 44.04	+03 59 16.9	19.6	704	2001 SC ₁₂₁	2001 10 14.23401	23 24 35.06	+03 10 32.3	19.8	704
2001 SF ₁₂₀	2001 09 22.28531	23 35 43.21	+03 59 18.1	19.6	704	2001 SD ₁₂₁	2001 10 14.17081	23 25 22.32	+05 29 01.0	18.9	704
2001 SF ₁₂₀	2001 09 22.29981	23 35 42.30	+03 59 16.6	19.1	704	2001 SD ₁₂₁	2001 10 14.18653				

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2001 SJ ₁₂₁	2001 09 08.25368	23 54 37.28	+06 51 42.2	19.0	704	2001 SV ₁₂₁	2001 09 18.22818	23 46 35.02	+07 47 19.9	699
2001 SJ ₁₂₁	2001 09 10.36505	23 52 48.60	+06 45 19.3	19.0 R	699	2001 SV ₁₂₁	2001 09 18.25165	23 46 33.90	+07 47 15.1	699
2001 SJ ₁₂₁	2001 09 10.39252	23 52 47.13	+06 45 13.7		699	2001 SV ₁₂₁	2001 09 22.25669	23 43 22.18	+07 33 07.5	18.7
2001 SJ ₁₂₁	2001 09 10.42005	23 52 45.62	+06 45 08.8		699	2001 SV ₁₂₁	2001 09 22.27172	23 43 21.45	+07 33 04.5	19.5
2001 SJ ₁₂₁	2001 09 10.44766	23 52 44.12	+06 45 04.0		699	2001 SV ₁₂₁	2001 09 22.28585	23 43 20.75	+07 33 02.0	19.6
2001 SJ ₁₂₁	2001 09 22.27195	23 42 10.11	+06 00 47.3	19.5	704	2001 SV ₁₂₁	2001 09 22.30029	23 43 20.07	+07 32 57.6	19.6
2001 SJ ₁₂₁	2001 09 22.28608	23 42 09.30	+06 00 44.3	19.4	704	2001 SV ₁₂₁	2001 10 14.17161	23 27 59.56	+06 05 27.7	19.5
2001 SJ ₁₂₁	2001 09 22.30052	23 42 08.48	+06 00 41.0	19.5	704	2001 SV ₁₂₁	2001 10 14.18733	23 27 58.96	+06 05 23.2	19.6
2001 SJ ₁₂₁	2001 10 14.17093	23 24 39.62	+04 24 16.6	19.2	704	2001 SV ₁₂₁	2001 10 14.21881	23 27 57.92	+06 05 16.2	19.2
2001 SJ ₁₂₁	2001 10 14.18665	23 24 38.99	+04 24 12.4	19.6	704	2001 SW ₁₂₁	2001 09 18.18106	23 47 43.31	+07 13 01.7	18.8 R
2001 SJ ₁₂₁	2001 10 14.20236	23 24 38.39	+04 24 08.2	19.4	704	2001 SW ₁₂₁	2001 09 18.20455	23 47 41.86	+07 12 55.0	699
2001 SJ ₁₂₁	2001 10 14.21812	23 24 37.71	+04 24 02.9	19.7	704	2001 SW ₁₂₁	2001 09 18.22818	23 47 40.44	+07 12 47.3	699
2001 SJ ₁₂₁	2001 10 14.23389	23 24 37.10	+04 23 59.5	19.9	704	2001 SW ₁₂₁	2001 09 18.25165	23 47 39.00	+07 12 41.9	699
2001 SM ₁₂₁	2001 10 14.17150	23 30 17.24	+04 49 02.8	19.1	704	2001 SW ₁₂₁	2001 09 22.27184	23 43 41.68	+06 52 33.2	19.1
2001 SM ₁₂₁	2001 10 14.18722	23 30 16.83	+04 48 59.9	19.3	704	2001 SW ₁₂₁	2001 09 22.28596	23 43 40.86	+06 52 29.2	19.5
2001 SM ₁₂₁	2001 10 14.20295	23 30 16.41	+04 48 56.0	19.1	704	2001 SW ₁₂₁	2001 09 22.30040	23 43 39.97	+06 52 23.9	19.2
2001 SM ₁₂₁	2001 10 14.21870	23 30 16.01	+04 48 52.0	19.4	704	2001 SX ₁₂₁	2001 08 27.32955	00 04 23.55	+09 01 15.8	19.2 R
2001 SM ₁₂₁	2001 10 14.23447	23 30 15.65	+04 48 48.8	19.5	704	2001 SX ₁₂₁	2001 08 27.34909	00 04 22.82	+09 01 12.6	699
2001 SM ₁₂₁	2001 10 16.17631	23 29 33.95	+04 42 06.2	19.0	704	2001 SX ₁₂₁	2001 08 27.36871	00 04 22.25	+09 01 09.8	699
2001 SM ₁₂₁	2001 10 16.19207	23 29 33.58	+04 42 02.8	19.2	704	2001 SX ₁₂₁	2001 08 27.38833	00 04 21.45	+09 01 08.3	699
2001 SM ₁₂₁	2001 10 16.20786	23 29 33.31	+04 41 58.4	19.6	704	2001 SX ₁₂₁	2001 09 18.18027	23 49 03.73	+07 29 22.3	19.0 R
2001 SM ₁₂₁	2001 10 16.22366	23 29 32.88	+04 41 55.2	19.1	704	2001 SX ₁₂₁	2001 09 18.20377	23 49 02.68	+07 29 14.6	699
2001 SM ₁₂₁	2001 10 16.23944	23 29 32.51	+04 41 52.2	19.4	704	2001 SX ₁₂₁	2001 09 18.22739	23 49 01.47	+07 29 06.1	699
2001 SN ₁₂₁	2001 10 05.24558	23 34 54.42	+04 31 03.9	18.5	644	2001 SX ₁₂₁	2001 09 18.25086	23 49 00.27	+07 28 57.6	699
2001 SN ₁₂₁	2001 10 05.26670	23 34 53.49	+04 30 57.1	18.5	644	2001 SX ₁₂₁	2001 10 14.18722	23 31 13.33	+04 44 39.0	19.9
2001 SN ₁₂₁	2001 10 05.28986	23 34 52.51	+04 30 49.8	18.6	644	2001 SX ₁₂₁	2001 10 14.20295	23 31 12.86	+04 44 35.4	19.5
2001 SN ₁₂₁	2001 10 14.17150	23 29 39.77	+03 47 17.9	18.7	704	2001 SX ₁₂₁	2001 10 14.21870	23 31 12.44	+04 44 29.7	19.5
2001 SN ₁₂₁	2001 10 14.18722	23 29 39.30	+03 47 13.4	18.7	704	2001 SY ₁₂₁	2001 10 14.18801	23 35 09.57	+03 40 03.7	19.9
2001 SN ₁₂₁	2001 10 14.20295	23 29 38.80	+03 47 08.8	18.7	704	2001 SY ₁₂₁	2001 10 14.20373	23 35 09.11	+03 39 56.0	20.2
2001 SN ₁₂₁	2001 10 14.21870	23 29 38.27	+03 47 04.5	18.6	704	2001 SY ₁₂₁	2001 10 14.21949	23 35 08.66	+03 39 49.5	19.9
2001 SN ₁₂₁	2001 10 14.23447	23 29 37.80	+03 47 00.5	19.0	704	2001 SZ ₁₂₁	2001 08 25.33596	00 07 10.63	+09 34 19.1	19.3
2001 SN ₁₂₁	2001 10 16.17620	23 28 43.74	+03 38 20.0	19.4	704	2001 SZ ₁₂₁	2001 08 25.34907	00 07 10.28	+09 34 16.8	19.6
2001 SN ₁₂₁	2001 10 16.19196	23 28 43.26	+03 38 16.2	19.3	704	2001 SZ ₁₂₁	2001 08 25.36202	00 07 09.91	+09 34 15.2	19.4
2001 SN ₁₂₁	2001 10 16.20775	23 28 42.86	+03 38 11.0	18.8	704	2001 SZ ₁₂₁	2001 08 25.37474	00 07 09.53	+09 34 13.6	19.6
2001 SN ₁₂₁	2001 10 16.22355	23 28 42.38	+03 38 06.6	19.5	704	2001 SZ ₁₂₁	2001 09 10.36584	23 58 02.30	+08 35 55.9	18.8 R
2001 SN ₁₂₁	2001 10 16.23933	23 28 41.90	+03 38 02.1	19.2	704	2001 SZ ₁₂₁	2001 09 10.39330	23 58 01.13	+08 35 48.3	699
2001 SF ₁₂₁	2001 07 24.45098	00 16 52.51	+05 49 07.3	20.0	644	2001 SZ ₁₂₁	2001 09 10.42085	23 57 59.95	+08 35 39.4	699
2001 SF ₁₂₁	2001 07 24.46115	00 16 52.52	+05 49 10.5	20.4	644	2001 SZ ₁₂₁	2001 09 10.44844	23 57 58.85	+08 35 32.1	699
2001 SF ₁₂₁	2001 07 24.47125	00 16 52.60	+05 49 13.4	19.8	644	2001 SZ ₁₂₁	2001 09 18.18027	23 52 37.78	+07 54 14.3	18.5 R
2001 SF ₁₂₁	2001 08 04.37901	00 16 28.70	+06 35 29.0	20.4	644	2001 SZ ₁₂₁	2001 09 18.20377	23 52 36.76	+07 54 05.9	699
2001 SF ₁₂₁	2001 08 04.39010	00 16 28.60	+06 35 31.5	20.1	644	2001 SZ ₁₂₁	2001 09 18.22739	23 52 35.75	+07 53 58.1	699
2001 SF ₁₂₁	2001 08 04.40007	00 16 28.49	+06 35 33.8	19.6	644	2001 SZ ₁₂₁	2001 09 18.25086	23 52 34.57	+07 53 50.6	699
2001 SF ₁₂₁	2001 08 27.32955	00 06 36.98	+07 20 48.3	19.1 R	699	2001 SZ ₁₂₁	2001 09 22.25788	23 49 42.99	+07 53 54.4	19.6
2001 SF ₁₂₁	2001 08 27.34909	00 06 36.03	+07 20 50.0		699	2001 SZ ₁₂₁	2001 09 22.27287	23 49 42.34	+07 29 49.2	19.7
2001 SF ₁₂₁	2001 08 27.36871	00 06 35.20	+07 20 49.7		699	2001 SZ ₁₂₁	2001 09 22.28709	23 49 41.72	+07 29 43.6	20.0
2001 SF ₁₂₁	2001 08 27.38833	00 06 34.40	+07 20 49.8		699	2001 SZ ₁₂₁	2001 09 22.30143	23 49 41.16	+07 29 38.1	20.1
2001 SF ₁₂₁	2001 09 10.36584	23 55 33.66	+07 11 34.9	18.5 R	699	2001 SZ ₁₂₁	2001 10 14.17217	23 35 38.83	+05 08 09.9	19.3
2001 SF ₁₂₁	2001 09 10.39330	23 55 32.18	+07 11 32.4		699	2001 SZ ₁₂₁	2001 10 14.18789	23 35 38.34	+05 08 05.6	19.6
2001 SF ₁₂₁	2001 09 10.42085	23 55 30.72	+07 11 30.1		699	2001 SZ ₁₂₁	2001 10 14.20362	23 35 37.85	+05 07 59.8	19.4
2001 SF ₁₂₁	2001 09 10.44844	23 55 29.22	+07 11 27.7		699	2001 SZ ₁₂₁	2001 10 14.23514	23 35 36.84	+05 07 47.6	19.5
2001 SF ₁₂₁	2001 09 18.18732	23 48 31.97	+06 55 54.1	18.7 R	699	2001 SZ ₁₂₁	2001 10 16.17676	23 34 39.06	+04 55 39.2	19.3
2001 SF ₁₂₁	2001 09 18.21084	23 48 30.64	+06 55 49.0		699	2001 SZ ₁₂₁	2001 10 16.19253	23 34 38.68	+04 55 32.0	19.9
2001 SF ₁₂₁	2001 09 18.23449	23 48 29.27	+06 55 46.5		699	2001 SZ ₁₂₁	2001 10 16.20831	23 34 38.19	+04 55 28.1	19.5
2001 SF ₁₂₁	2001 09 18.25789	23 48 27.93	+06 55 44.1		699	2001 SZ ₁₂₁	2001 10 16.22411	23 34 37.60	+04 55 22.6	19.7
2001 SF ₁₂₁	2001 09 22.27184	23 44 48.11	+06 45 24.6	18.7	704	2001 SZ ₁₂₁	2001 10 16.23989	23 34 37.14	+04 55 17.6	20.0
2001 SF ₁₂₁	2001 09 22.28596	23 44 47.32	+06 45 22.3	18.9	704	2001 SA ₁₂₂	2001 10 14.17228	23 34 53.13	+04 32 47.3	19.1
2001 SF ₁₂₁	2001 09 22.30040	23 44 46.50	+06 45 21.2	19.5	704	2001 SA ₁₂₂	2001 10 14.18801	23 34 52.70	+04 32 41.2	19.4
2001 SF ₁₂₁	2001 09 22.31520	23 44 45.58	+06 45 18.5	18.3	704	2001 SA ₁₂₂	2001 10 14.20373	23 34 52.27	+04 32 35.3	19.3
2001 SF ₁₂₁	2001 10 14.17081	23 27 11.16	+05 38 47.5	19.4	704	2001 SA ₁₂₂	2001 10 14.21949	23 34 51.86	+04 32 29.9	19.1
2001 SF ₁₂₁	2001 10 14.18653	23 27 10.52	+05 38 44.4	19.5	704	2001 SA ₁₂₂	2001 10 14.23526	23 34 51.46	+04 32 24.1	19.4
2001 SF ₁₂₁	2001 10 14.23378	23 27 08.60	+05 38 36.0	19.7	704	2001 SA ₁₂₂	2001 10 16.20842	23 34 07.99	+04 20 53.6	19.9
2001 SF ₁₂₁	2001 10 16.17563	23 25 57.07	+05 32 58.4	18.9	704	2001 SA ₁₂₂	2001 10 16.22422	23 34 07.57	+04 20 48.4	19.7
2001 SF ₁₂₁	2001 10 16.19140	23 25 56.43	+05 32 56.5	19.0	704	2001 SA ₁₂₂	2001 10 16.24000	23 34 07.17	+04 20 43.8	19.6
2001 SF ₁₂₁	2001 10 16.20718	23 25 55.84	+05 32 51.9	19.2	704	2001 SB ₁₂₂	2001 10 14.17228	23 34 34.43	+03 46 09.3	19.3
2001 SF ₁₂₁	2001 10 16.22298	23 25 55.31	+05 32 50.1	19.3	704	2001 SB ₁₂₂	2001 10 14.18801	23 34 33.94	+03 46 00.9	19.7
2001 SF ₁₂₁	2001 10 16.23876	23 25 54.64	+05 32 47.7	19.4	704	2001 SB ₁₂₂	2001 10 14.20373	23 34 33.48	+03 45 53.7	19.9
2001 SQ ₁₂₁	2001 10 05.24632	23 33 23.23	+05 18 44.7	19.1	644	2001 SB ₁₂₂	2001 10 14.21949	23 34 33.00	+03 45 46.7	19.7
2001 SQ ₁₂₁	2001 10 05.26743	23 33 22.11	+05 18 40.9	20.2	644	2001 SB ₁₂₂	2001 10 14.23526	23 34 32.54	+03 45 39.0	19.6
2001 SQ ₁₂₁	2001 10 05.29065	23 33 20.91	+05 18 36.1	18.9	644	2001 SB ₁₂₂	2001 10 16.17699	23 33 43.93	+03 30 34.5	19.2
2001 SQ ₁₂₁	2001 10 14.17081	23 26 42.19	+04 51 53.9	18.2	704	2001 SB ₁₂₂	2001 10 16.19276	23 33 43.55	+03 30 27.1	19.5
2001 SQ ₁₂₁	2001 10 14.17150	23 26 42.16	+04 51 54.2	18.0	704	2001 SB ₁₂₂	2001 10 16.20854	23 33 43.05	+03 30 19.7	19.4
2001 SQ ₁₂₁	2001 10 14.18653	23 26 41.55	+04 51 50.7	18.1	704	2001 SB ₁₂₂	2001 10 16.22434	23 33 42.72	+03 30 12.0	19.5
2001 SQ ₁₂₁	2001 10 14.18722									

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2001 SG ₁₂₂	2001 08 27.39381	00 09 17.08	+06 51 25.7		699	2001 SQ ₁₂₂	2001 08 27.43671	00 14 25.09	+05 45 15.3	19.8 V	333
2001 SG ₁₂₂	2001 09 08.19984	00 00 14.03	+06 30 33.1	18.7	704	2001 SQ ₁₂₂	2001 10 14.18755	23 32 09.19	+06 27 54.1	19.8	704
2001 SG ₁₂₂	2001 09 08.19994	00 00 14.05	+06 30 34.1	19.1	704	2001 SQ ₁₂₂	2001 10 14.20328	23 32 08.46	+06 27 53.4	19.7	704
2001 SG ₁₂₂	2001 09 08.21357	00 00 13.33	+06 30 30.9	18.8	704	2001 SQ ₁₂₂	2001 10 14.21903	23 32 07.78	+06 27 54.1	19.8	704
2001 SG ₁₂₂	2001 09 08.21368	00 00 13.33	+06 30 31.3	19.3	704	2001 SS ₁₂₂	2001 06 25.44593	22 59 40.87	-04 47 07.0	20.0	644
2001 SG ₁₂₂	2001 09 08.22728	00 00 12.61	+06 30 29.3	18.7	704	2001 SS ₁₂₂	2001 06 25.45773	22 59 41.14	-04 47 02.2	20.1	644
2001 SG ₁₂₂	2001 09 08.22739	00 00 12.56	+06 30 29.5	19.4	704	2001 SS ₁₂₂	2001 06 25.46830	22 59 41.36	-04 46 57.8	20.1	644
2001 SG ₁₂₂	2001 09 08.24103	00 00 11.87	+06 30 27.0	19.4	704	2001 SS ₁₂₂	2001 07 19.38266	23 02 53.74	-02 22 50.8	19.2 R	699
2001 SG ₁₂₂	2001 09 08.25468	00 00 11.14	+06 30 26.8	19.6	704	2001 SS ₁₂₂	2001 07 19.40150	23 02 53.70	-02 22 45.4		699
2001 SG ₁₂₂	2001 09 10.36505	23 58 22.53	+06 24 45.5	18.4 R	699	2001 SS ₁₂₂	2001 07 19.42032	23 02 53.46	-02 22 40.1		699
2001 SG ₁₂₂	2001 09 10.39252	23 58 21.07	+06 24 41.7		699	2001 SS ₁₂₂	2001 07 19.43920	23 02 53.26	-02 22 33.0		699
2001 SG ₁₂₂	2001 09 10.42005	23 58 19.48	+06 24 36.5		699	2001 SS ₁₂₂	2001 07 29.37029	23 00 14.75	-01 38 06.6	19.2	704
2001 SG ₁₂₂	2001 09 10.44766	23 58 18.11	+06 24 31.9		699	2001 SS ₁₂₂	2001 07 29.38102	23 00 14.58	-01 38 03.8	19.0	704
2001 SG ₁₂₂	2001 09 15.25583	23 54 03.47	+06 09 45.8	19.7	644	2001 SS ₁₂₂	2001 07 29.39177	23 00 14.29	-01 38 02.2	18.9	704
2001 SG ₁₂₂	2001 09 15.27688	23 54 02.29	+06 09 41.7	19.7	644	2001 SS ₁₂₂	2001 08 13.37983	22 51 50.15	-00 51 37.3	19.1	608
2001 SG ₁₂₂	2001 09 15.29803	23 54 01.11	+06 09 37.0	19.4	644	2001 SS ₁₂₂	2001 08 13.39042	22 51 49.68	-00 51 36.0	19.3	608
2001 SG ₁₂₂	2001 09 18.18732	23 51 25.14	+05 59 39.5	18.2 R	699	2001 SS ₁₂₂	2001 08 13.40103	22 51 49.21	-00 51 34.2	19.1	608
2001 SG ₁₂₂	2001 09 18.21084	23 51 23.83	+05 59 34.6		699	2001 SS ₁₂₂	2001 08 20.32767	22 46 23.68	-00 38 58.1	18.7	704
2001 SG ₁₂₂	2001 09 18.23449	23 51 22.48	+05 59 29.5		699	2001 SS ₁₂₂	2001 08 20.34012	22 46 23.04	-00 38 56.9	18.1	704
2001 SG ₁₂₂	2001 09 18.25789	23 51 21.20	+05 59 25.1		699	2001 SS ₁₂₂	2001 08 20.35255	22 46 22.38	-00 38 55.3	18.3	704
2001 SG ₁₂₂	2001 09 22.25730	23 47 44.63	+05 44 34.9	18.4	704	2001 SS ₁₂₂	2001 08 20.36499	22 46 21.72	-00 38 54.4	18.5	704
2001 SG ₁₂₂	2001 09 22.27230	23 47 43.79	+05 44 32.1	18.5	704	2001 SS ₁₂₂	2001 08 20.37749	22 46 21.12	-00 38 53.3	18.6	704
2001 SG ₁₂₂	2001 09 22.28643	23 47 43.05	+05 44 28.2	18.6	704	2001 SS ₁₂₂	2001 08 27.22948	22 40 20.40	-00 31 36.1	18.0 R	699
2001 SG ₁₂₂	2001 09 22.30086	23 47 42.22	+05 44 25.0	19.0	704	2001 SS ₁₂₂	2001 08 27.25292	22 40 19.07	-00 31 34.8		699
2001 SG ₁₂₂	2001 10 05.24918	23 36 41.22	+04 52 21.9	19.2	644	2001 SS ₁₂₂	2001 08 27.27649	22 40 17.76	-00 31 33.7		699
2001 SG ₁₂₂	2001 10 05.27022	23 36 40.18	+04 52 17.1	19.0	644	2001 SS ₁₂₂	2001 08 27.30000	22 40 16.41	-00 31 32.5		699
2001 SG ₁₂₂	2001 10 05.29285	23 36 39.08	+04 52 11.9	19.1	644	2001 SS ₁₂₂	2001 09 08.19131	22 29 14.92	-00 28 52.7	18.4	704
2001 SG ₁₂₂	2001 10 14.17150	23 30 22.96	+04 17 36.5	18.7	704	2001 SS ₁₂₂	2001 09 08.20491	22 29 14.14	-00 28 53.0	18.5	704
2001 SG ₁₂₂	2001 10 14.18722	23 30 22.37	+04 17 32.3	19.0	704	2001 SS ₁₂₂	2001 09 08.21871	22 29 13.37	-00 28 52.9	18.4	704
2001 SG ₁₂₂	2001 10 14.20295	23 30 21.73	+04 17 29.2	19.6	704	2001 SS ₁₂₂	2001 09 08.23236	22 29 12.59	-00 28 53.2	18.2	704
2001 SG ₁₂₂	2001 10 14.21870	23 30 21.14	+04 17 25.0	19.3	704	2001 SS ₁₂₂	2001 09 08.24601	22 29 11.81	-00 28 53.3	19.0	704
2001 SG ₁₂₂	2001 10 14.23447	23 30 20.50	+04 17 21.8	19.1	704	2001 SS ₁₂₂	2001 09 09.20607	22 28 19.12	-00 29 05.8	17.8 R	699
2001 SG ₁₂₂	2001 10 16.17631	23 29 10.22	+04 10 21.0	19.1	704	2001 SS ₁₂₂	2001 09 09.22649	22 28 17.96	-00 29 06.8		699
2001 SG ₁₂₂	2001 10 16.19207	23 29 09.58	+04 10 17.3	19.3	704	2001 SS ₁₂₂	2001 09 09.24697	22 28 16.82	-00 29 06.9		699
2001 SG ₁₂₂	2001 10 16.20786	23 29 09.04	+04 10 14.8	19.1	704	2001 SS ₁₂₂	2001 09 09.26730	22 28 15.65	-00 29 06.5		699
2001 SG ₁₂₂	2001 10 16.22366	23 29 08.47	+04 10 11.0	19.1	704	2001 SS ₁₂₂	2001 09 18.12357	22 20 35.31	-00 32 54.2	17.9 R	699
2001 SG ₁₂₂	2001 10 16.23944	23 29 07.85	+04 10 08.1	19.3	704	2001 SS ₁₂₂	2001 09 18.13758	22 20 34.66	-00 32 54.7		699
2001 SJ ₁₂₂	2001 10 05.25653	23 41 54.55	+04 46 51.5	19.4	644	2001 SS ₁₂₂	2001 09 18.15159	22 20 33.92	-00 32 55.0		699
2001 SJ ₁₂₂	2001 10 05.27956	23 41 53.78	+04 46 44.4	19.9	644	2001 SS ₁₂₂	2001 09 18.16562	22 20 33.27	-00 32 55.4		699
2001 SJ ₁₂₂	2001 10 05.30083	23 41 53.07	+04 46 38.1	19.3	644	2001 SS ₁₂₂	2001 10 14.09875	22 07 17.59	-00 39 11.9	18.6	704
2001 SJ ₁₂₂	2001 10 14.17228	23 37 32.60	+04 02 57.7	19.2	704	2001 SS ₁₂₂	2001 10 14.11475	22 07 17.44	-00 39 10.6	20.2	704
2001 SJ ₁₂₂	2001 10 14.18801	23 37 32.18	+04 02 53.0	19.6	704	2001 SS ₁₂₂	2001 10 14.16271	22 07 16.81	-00 39 09.5	19.4	704
2001 SJ ₁₂₂	2001 10 14.20373	23 37 31.74	+04 02 48.9	19.5	704	2001 ST ₁₂₂	2001 08 20.34075	22 51 39.94	-00 46 23.5	18.5	704
2001 SJ ₁₂₂	2001 10 14.21949	23 37 31.33	+04 02 44.4	19.9	704	2001 ST ₁₂₂	2001 08 20.35319	22 51 39.23	-00 46 22.2	19.0	704
2001 SJ ₁₂₂	2001 10 14.23526	23 37 30.89	+04 02 39.0	19.6	704	2001 ST ₁₂₂	2001 08 20.36563	22 51 38.51	-00 46 20.5	19.2	704
2001 SJ ₁₂₂	2001 10 16.17688	23 36 42.61	+03 53 39.9	19.4	704	2001 ST ₁₂₂	2001 08 20.37812	22 51 37.78	-00 46 18.9	19.5	704
2001 SJ ₁₂₂	2001 10 16.19264	23 36 42.17	+03 53 35.2	19.1	704	2001 ST ₁₂₂	2001 09 08.20558	22 32 40.62	-00 37 45.9	19.1	704
2001 SJ ₁₂₂	2001 10 16.20842	23 36 41.81	+03 53 31.7	19.4	704	2001 ST ₁₂₂	2001 09 08.21939	22 32 39.70	-00 37 46.5	19.1	704
2001 SJ ₁₂₂	2001 10 16.22422	23 36 41.43	+03 53 27.1	19.4	704	2001 ST ₁₂₂	2001 09 08.23303	22 32 38.83	-00 37 46.8	19.1	704
2001 SJ ₁₂₂	2001 10 16.24000	23 36 40.97	+03 53 22.8	19.5	704	2001 ST ₁₂₂	2001 09 08.24669	22 32 37.96	-00 37 47.2	19.2	704
2001 SK ₁₂₂	2001 10 05.25584	23 40 39.27	+03 45 21.3	19.8	644	2001 ST ₁₂₂	2001 08 25.27491	22 45 36.39	+03 41 35.7	19.1	704
2001 SK ₁₂₂	2001 10 05.27883	23 40 38.35	+03 45 10.2	19.1	644	2001 SU ₁₂₂	2001 08 25.28788	22 45 35.78	+03 41 32.4	19.9	704
2001 SK ₁₂₂	2001 10 05.30015	23 40 37.51	+03 45 00.0	19.0	644	2001 SU ₁₂₂	2001 08 25.30089	22 45 35.14	+03 41 30.0	19.6	704
2001 SK ₁₂₂	2001 10 14.17239	23 35 44.40	+02 36 13.3	19.1	704	2001 SU ₁₂₂	2001 08 25.31389	22 45 34.49	+03 41 26.8	19.4	704
2001 SK ₁₂₂	2001 10 14.18812	23 35 43.94	+02 36 06.4	19.1	704	2001 SU ₁₂₂	2001 08 25.32693	22 45 33.86	+03 41 23.4	19.3	704
2001 SK ₁₂₂	2001 10 14.20385	23 35 43.43	+02 35 59.0	19.3	704	2001 SU ₁₂₂	2001 09 09.28074	22 33 14.83	-02 19 06.0	18.6 R	699
2001 SK ₁₂₂	2001 10 14.21960	23 35 42.93	+02 35 52.1	19.2	704	2001 SU ₁₂₂	2001 09 09.29322	22 33 14.15	+02 19 01.6		699
2001 SK ₁₂₂	2001 10 14.23537	23 35 42.48	+02 35 45.2	19.6	704	2001 SU ₁₂₂	2001 09 09.30571	22 33 13.49	+02 18 56.7		699
2001 SK ₁₂₂	2001 10 16.25678	23 34 46.17	+02 20 55.6	19.9	704	2001 SU ₁₂₂	2001 09 09.31828	22 33 12.84	+02 18 50.9		699
2001 SK ₁₂₂	2001 10 16.27251	23 34 45.62	+02 20 50.6	19.4	704	2001 SV ₁₂₂	2001 08 20.35309	22 55 19.03	+00 44 30.5	20.0	704
2001 SK ₁₂₂	2001 10 16.28823	23 34 45.32	+02 20 39.9	19.6	704	2001 SV ₁₂₂	2001 08 20.36553	22 55 18.40	+00 44 31.6	19.9	704
2001 SK ₁₂₂	2001 10 16.30397	23 34 44.74	+02 20 35.8	19.9	704	2001 SV ₁₂₂	2001 08 20.37803	22 55 17.70	+00 44 32.3	20.0	704
2001 SN ₁₂₂	2001 08 27.32955	00 08 36.98	+07 53 14.2	18.5 R	699	2001 SV ₁₂₂	2001 08 27.22948	22 49 22.39	+00 44 57.3	18.6 R	699
2001 SN ₁₂₂	2001 08 27.34909	00 08 36.28	+07 53 12.8		699	2001 SV ₁₂₂	2001 08 27.25292	22 49 21.14	+00 44 54.8		699
2001 SN ₁₂₂	2001 08 27.36871	00 08 35.59	+07 53 11.1		699	2001 SV ₁₂₂	2001 08 27.27649	22 49 19.69	+00 44 54.8		699
2001 SN ₁₂₂	2001 08 27.38833	00 08 35.04	+07 53 09.1		699	2001 SV ₁₂₂	2001 08 27.30000	22 49 18.39	+00 44 54.5		699
2001 SN ₁₂₂	2001 09 08.21312	00 00 54.49	+07 18 49.9	18.9	704	2001 SV ₁₂₂	2001 09 08.19243	22 38 15.18	+00 27 51.7	18.8	704
2001 SN ₁₂₂	2001 09 08.22683	00 00 53.84	+07 18 46.1	19.3	704	2001 SV ₁₂₂	2001 09 08.20603	22 38 14.43	+00 27 49.8	19.4	704
2001 SN ₁₂₂	2001 09 08.24046	00 00 53.19	+07 18 43.1	19.0	704	2001 SV ₁₂₂	2001 09 08.21984	22 38 13.64	+00 27 47.0	19.3	704
2001 SN ₁₂₂	2001 09 08.25412	00 00 52.63	+								

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2001 SZ ₁₂₂	2001 08 14.46085	23 11 15.98	-00 14 51.0	20.4	608	2001 SK ₁₂₃	2001 09 12.23887	22 45 45.36	+02 12 22.2	18.0	644
2001 SZ ₁₂₂	2001 08 14.47197	23 11 15.39	-00 14 50.4	20.7	608	2001 SL ₁₂₃	2001 08 24.31332	23 01 23.84	+03 34 43.7	18.7 R	699
2001 SZ ₁₂₂	2001 08 27.22870	22 58 40.79	-00 24 22.3	19.0 R	699	2001 SL ₁₂₃	2001 08 24.34574	23 01 22.61	+03 34 33.4		699
2001 SZ ₁₂₂	2001 08 27.25215	22 58 39.12	-00 24 23.5		699	2001 SL ₁₂₃	2001 08 24.37325	23 01 21.57	+03 34 24.8		699
2001 SZ ₁₂₂	2001 08 27.27570	22 58 37.61	-00 24 27.2		699	2001 SL ₁₂₃	2001 08 24.40082	23 01 20.26	+03 34 15.5		699
2001 SZ ₁₂₂	2001 08 27.29923	22 58 36.09	-00 24 29.9		699	2001 SL ₁₂₃	2001 08 25.27639	23 00 46.57	+03 29 22.8	19.6	704
2001 SZ ₁₂₂	2001 09 08.19299	22 45 40.92	-00 51 21.0	19.3	704	2001 SL ₁₂₃	2001 08 25.28936	23 00 46.03	+03 29 18.8	19.9	704
2001 SZ ₁₂₂	2001 09 08.20660	22 45 39.97	-00 51 23.5	19.8	704	2001 SL ₁₂₃	2001 08 25.30237	23 00 45.48	+03 29 14.4	19.4	704
2001 SZ ₁₂₂	2001 09 08.23405	22 45 38.23	-00 51 27.9	19.4	704	2001 SL ₁₂₃	2001 08 25.31542	23 00 44.93	+03 29 09.7	19.1	704
2001 SZ ₁₂₂	2001 09 08.24771	22 45 37.25	-00 51 30.1	19.3	704	2001 SL ₁₂₃	2001 08 25.32842	23 00 44.44	+03 29 05.5	20.1	704
2001 SA ₁₂₃	2001 09 08.19299	22 45 54.28	-01 03 53.0	19.4	704	2001 SL ₁₂₃	2001 09 08.19344	22 51 19.15	+01 59 30.4	19.0	704
2001 SA ₁₂₃	2001 09 08.20660	22 45 53.57	-01 03 57.4	19.7	704	2001 SL ₁₂₃	2001 09 08.20704	22 51 18.60	+01 59 24.4	19.4	704
2001 SA ₁₂₃	2001 09 08.22041	22 45 52.69	-01 03 59.5	19.4	704	2001 SL ₁₂₃	2001 09 08.22085	22 51 17.99	+01 59 18.2	19.3	704
2001 SA ₁₂₃	2001 09 08.23405	22 45 51.91	-01 04 02.8	19.2	704	2001 SL ₁₂₃	2001 09 08.23450	22 51 17.43	+01 59 12.7	19.2	704
2001 SA ₁₂₃	2001 09 08.24771	22 45 51.20	-01 04 06.0	19.6	704	2001 SL ₁₂₃	2001 09 08.24815	22 51 16.82	+01 59 06.5	18.9	704
2001 SA ₁₂₃	2001 09 11.20461	22 43 10.96	-01 16 11.8	18.1 R	699	2001 SL ₁₂₃	2001 09 09.28152	22 50 34.68	+01 51 45.2	18.2 R	699
2001 SA ₁₂₃	2001 09 11.23062	22 43 09.77	-01 16 14.9		699	2001 SL ₁₂₃	2001 09 09.29401	22 50 34.11	+01 51 39.6		699
2001 SA ₁₂₃	2001 09 11.25644	22 43 08.16	-01 16 21.1		699	2001 SL ₁₂₃	2001 09 09.30649	22 50 33.60	+01 51 34.8		699
2001 SA ₁₂₃	2001 09 11.28223	22 43 06.79	-01 16 26.4		699	2001 SL ₁₂₃	2001 09 09.31906	22 50 32.99	+01 51 28.9		699
2001 SC ₁₂₃	2001 08 25.27616	22 56 17.76	+03 28 04.9	19.5	704	2001 SL ₁₂₃	2001 10 14.16561	22 34 45.05	-02 03 33.0	19.5	704
2001 SC ₁₂₃	2001 08 25.28914	22 56 17.09	+03 28 02.1	19.5	704	2001 SL ₁₂₃	2001 10 14.18131	22 34 44.97	-02 03 38.4	19.8	704
2001 SC ₁₂₃	2001 08 25.30215	22 56 16.36	+03 28 00.3	19.5	704	2001 SL ₁₂₃	2001 10 14.19704	22 34 44.79	-02 03 42.6	19.7	704
2001 SC ₁₂₃	2001 08 25.31519	22 56 15.69	+03 27 57.4	19.2	704	2001 SL ₁₂₃	2001 10 14.22854	22 34 44.43	-02 03 52.2	19.5	704
2001 SC ₁₂₃	2001 08 25.32819	22 56 14.98	+03 27 55.1	19.7	704	2001 SM ₁₂₃	2001 08 14.51547	23 23 51.15	-01 00 22.3	20.7	608
2001 SC ₁₂₃	2001 09 12.19179	22 40 11.72	+02 05 45.0	19.0	644	2001 SM ₁₂₃	2001 08 14.52621	23 23 50.71	-01 00 22.5	20.4	608
2001 SC ₁₂₃	2001 09 12.21334	22 40 10.52	+02 05 37.3	18.8	644	2001 SM ₁₂₃	2001 08 14.53709	23 23 50.31	-01 00 22.3	20.2	608
2001 SC ₁₂₃	2001 09 12.23450	22 40 09.37	+02 05 30.3	19.3	644	2001 SM ₁₂₃	2001 08 23.36524	23 17 39.47	-01 06 52.5	18.8 R	699
2001 SE ₁₂₃	2001 08 27.22870	22 56 14.27	-00 31 51.9	18.6 R	699	2001 SM ₁₂₃	2001 08 23.38091	23 17 38.71	-01 06 53.4		699
2001 SE ₁₂₃	2001 08 27.25215	22 56 12.97	-00 31 55.8		699	2001 SM ₁₂₃	2001 08 23.39661	23 17 37.99	-01 06 54.3		699
2001 SE ₁₂₃	2001 08 27.27570	22 56 11.81	-00 31 58.4		699	2001 SM ₁₂₃	2001 08 23.41233	23 17 37.27	-01 06 55.8		699
2001 SE ₁₂₃	2001 08 27.29923	22 56 10.59	-00 32 02.3		699	2001 SM ₁₂₃	2001 09 11.20382	23 01 59.49	-01 41 10.9	18.5 R	699
2001 SE ₁₂₃	2001 09 08.19299	22 46 06.82	-01 08 48.3	19.0	704	2001 SM ₁₂₃	2001 09 11.22984	23 01 58.23	-01 41 15.3		699
2001 SE ₁₂₃	2001 09 08.20660	22 46 06.12	-01 08 51.8	19.3	704	2001 SM ₁₂₃	2001 09 11.25565	23 01 56.88	-01 41 18.9		699
2001 SE ₁₂₃	2001 09 08.22041	22 46 05.31	-01 08 55.1	19.2	704	2001 SM ₁₂₃	2001 09 11.28145	23 01 55.54	-01 41 21.6		699
2001 SE ₁₂₃	2001 09 08.23405	22 46 04.61	-01 08 58.2	19.6	704	2001 SM ₁₂₃	2001 09 22.19003	23 03 01.54	-02 06 18.6	18.7	704
2001 SE ₁₂₃	2001 09 08.24771	22 46 03.91	-01 09 00.6	19.3	704	2001 SM ₁₂₃	2001 09 22.20419	22 53 00.86	-02 06 20.4	19.0	704
2001 SE ₁₂₃	2001 09 11.20461	22 43 37.41	-01 20 03.5	18.4 R	699	2001 SM ₁₂₃	2001 09 22.21836	22 53 00.19	-02 06 22.7	18.7	704
2001 SE ₁₂₃	2001 09 11.23062	22 43 36.06	-01 20 10.1		699	2001 SM ₁₂₃	2001 09 22.23253	22 52 59.52	-02 06 24.2	18.8	704
2001 SE ₁₂₃	2001 09 11.25644	22 43 34.77	-01 20 15.9		699	2001 SM ₁₂₃	2001 09 22.24668	22 52 58.84	-02 06 26.3	18.7	704
2001 SE ₁₂₃	2001 09 11.28223	22 43 33.37	-01 20 22.1		699	2001 SN ₁₂₃	2001 08 25.33082	23 15 41.23	+05 32 48.9	19.4	704
2001 SF ₁₂₃	1997 10 30.30796	03 01 12.79	+22 31 14.7	17.7	704	2001 SN ₁₂₃	2001 08 25.34393	23 15 40.55	+05 32 48.5	19.8	704
2001 SF ₁₂₃	1997 10 30.32857	03 01 11.57	+22 31 10.4		704	2001 SN ₁₂₃	2001 08 25.35687	23 15 39.93	+05 32 48.8	19.9	704
2001 SF ₁₂₃	1997 10 30.34948	03 01 10.40	+22 31 03.5	17.9	704	2001 SN ₁₂₃	2001 08 25.36959	23 15 39.33	+05 32 48.2	20.1	704
2001 SF ₁₂₃	1997 10 30.37016	03 01 09.29	+22 30 57.7	17.9	704	2001 SN ₁₂₃	2001 09 11.20697	23 02 01.07	+05 04 02.6	19.2 R	699
2001 SF ₁₂₃	1997 11 06.14143	02 54 57.81	+22 00 42.6	20.3	704	2001 SN ₁₂₃	2001 09 11.23299	23 01 59.88	+05 03 59.3		699
2001 SF ₁₂₃	1997 11 06.18157	02 54 55.60	+22 00 29.9		704	2001 SN ₁₂₃	2001 09 11.25878	23 01 58.54	+05 03 54.4		699
2001 SF ₁₂₃	1997 11 06.20137	02 54 54.59	+22 00 25.8		704	2001 SN ₁₂₃	2001 09 11.28458	23 01 57.24	+05 03 50.0		699
2001 SF ₁₂₃	1997 11 06.22139	02 54 53.45	+22 00 17.2		704	2001 SO ₁₂₃	1996 09 15.49725	00 01 49.65	+03 29 33.2	18.6 V	566
2001 SF ₁₂₃	1997 11 09.38343	23 14 14.90	-00 12 57.1	19.4 R	699	2001 SO ₁₂₃	1996 09 15.50582	00 01 49.27	+03 29 29.1	18.4 V	566
2001 SF ₁₂₃	2001 07 19.40229	23 14 14.87	-00 12 56.5		699	2001 SO ₁₂₃	1996 09 15.51513	00 01 48.89	+03 29 24.5	18.3 V	566
2001 SF ₁₂₃	2001 07 19.42110	23 14 14.75	-00 12 53.7		699	2001 SO ₁₂₃	1996 10 12.35641	23 44 24.03	-00 15 14.7	19.0 V	566
2001 SF ₁₂₃	2001 07 19.43998	23 14 14.69	-00 12 51.4		699	2001 SO ₁₂₃	1996 10 12.36486	23 44 23.72	-00 15 18.8	18.8 V	566
2001 SF ₁₂₃	2001 08 20.34120	23 01 21.59	-00 21 10.1	19.3	704	2001 SO ₁₂₃	1996 10 12.37325	23 44 23.44	-00 15 22.8	18.8 V	566
2001 SF ₁₂₃	2001 08 20.35364	23 01 21.10	-00 21 11.9	19.1	704	2001 SO ₁₂₃	2001 10 05.16896	22 48 32.82	-02 54 21.3	18.6	644
2001 SF ₁₂₃	2001 08 20.36608	23 01 20.48	-00 21 15.1	19.2	704	2001 SO ₁₂₃	2001 10 05.18979	22 48 32.26	-02 54 30.2	18.3	644
2001 SF ₁₂₃	2001 08 20.37857	23 01 20.00	-00 21 17.8	19.1	704	2001 SO ₁₂₃	2001 10 05.21076	22 48 31.71	-02 54 39.5	18.2	644
2001 SF ₁₂₃	2001 08 30.27657	22 53 36.00	-00 54 40.5	18.5	644	2001 SO ₁₂₃	2001 10 11.17161	22 46 23.64	-03 35 18.6	18.2	644
2001 SF ₁₂₃	2001 08 30.29797	22 53 34.90	-00 54 45.5	18.3	644	2001 SO ₁₂₃	2001 10 11.19288	22 46 23.24	-03 35 26.7	18.2	644
2001 SF ₁₂₃	2001 08 30.31918	22 53 33.82	-00 54 51.0	18.1	644	2001 SO ₁₂₃	2001 10 11.21387	22 46 22.82	-03 35 34.9	18.4	644
2001 SF ₁₂₃	2001 09 08.19289	22 46 11.69	-01 32 27.1	18.5	704	2001 SO ₁₂₃	2001 10 13.16589	22 45 50.86	-03 47 51.7	18.6	704
2001 SF ₁₂₃	2001 09 08.20649	22 46 10.99	-01 32 30.4	18.7	704	2001 SO ₁₂₃	2001 10 13.18199	22 45 50.64	-03 47 57.4	19.0	704
2001 SF ₁₂₃	2001 09 08.22030	22 46 10.28	-01 32 34.4	18.5	704	2001 SO ₁₂₃	2001 10 13.19870	22 45 50.32	-03 48 04.4	18.8	704
2001 SF ₁₂₃	2001 09 08.23394	22 46 09.56	-01 32 38.1	18.6	704	2001 SO ₁₂₃	2001 10 13.21457	22 45 50.10	-03 48 09.7	19.5	704
2001 SF ₁₂₃	2001 09 08.24760	22 46 08.88	-01 32 41.2	18.5	704	2001 SO ₁₂₃	2001 10 13.23046	22 45 49.82	-03 48 16.2	18.9	704
2001 SF ₁₂₃	2001 09 18.12667	22 38 21.51	-02 17 58.6	18.2 R	699	2001 SP ₁₂₃	2001 09 08.20863	23 07 50.49	-01 09 05.1	19.3	704
2001 SF ₁₂₃	2001 09 18.14069	22 38 20.88	-02 18 02.0		699	2001 SP ₁₂₃	2001 09 08.22246	23 07 49.77	-01 09 10.6	19.4	704
2001 SF ₁₂₃	2001 09 18.15471	22 38 20.22	-02 18 06.7		699	2001 SP ₁₂₃	2001 09 08.23609	23 07 49.05	-01 09 14.8	19.2	704
2001 SF ₁₂₃	2001 09 18.16875	22 38 19.61	-02 18 10.9		699	2001 SP ₁₂₃	2001 09 08.24974	23 07 48.40	-01 09 20.0	19.5	704
2001 SF ₁₂₃	2001 09 22.18803	22 35 29.86	-02 36 17.8	18.5	704	2001 SP ₁₂₃	2001 09 11.19439	23 05 23.61	-01 26 58.1	19.0 R	699
2001 SF ₁₂₃	2001 09 22.20219	22 35 29.23	-02 36 21.2	18.6	704	2001 SP					

2001 SR ₁₂₃	2001 09 07.20033	23 13 01.52	-01 58 48.6	18.4	704	2001 SV ₁₂₃	2001 08 31.27765	23 17 56.82	-00 28 17.4	18.8	644
2001 SR ₁₂₃	2001 09 07.21417	23 13 00.82	-01 58 49.1	18.7	704	2001 SV ₁₂₃	2001 09 08.19513	23 11 26.07	-00 46 31.0	18.7	704
2001 SR ₁₂₃	2001 09 07.22799	23 13 00.11	-01 58 51.3	18.9	704	2001 SV ₁₂₃	2001 09 08.20874	23 11 25.37	-00 46 33.3	18.6	704
2001 SR ₁₂₃	2001 09 07.24186	23 12 59.36	-01 58 52.6	18.8	704	2001 SV ₁₂₃	2001 09 08.22257	23 11 24.65	-00 46 35.6	18.5	704
2001 SR ₁₂₃	2001 09 07.25574	23 12 58.65	-01 58 54.1	18.6	704	2001 SV ₁₂₃	2001 09 08.23620	23 11 23.95	-00 46 37.5	18.6	704
2001 SR ₁₂₃	2001 09 11.19518	23 09 39.49	-02 06 19.5	18.4 R	699	2001 SV ₁₂₃	2001 09 08.24986	23 11 23.25	-00 46 39.1	18.5	704
2001 SR ₁₂₃	2001 09 11.22113	23 09 38.18	-02 06 22.8		699	2001 SV ₁₂₃	2001 09 18.19516	23 03 08.96	-01 12 57.9	18.2 R	699
2001 SR ₁₂₃	2001 09 11.24704	23 09 36.81	-02 06 25.8		699	2001 SV ₁₂₃	2001 09 18.21871	23 03 07.75	-01 13 01.6		699
2001 SR ₁₂₃	2001 09 11.27283	23 09 35.34	-02 06 26.6		699	2001 SV ₁₂₃	2001 09 18.24228	23 03 06.58	-01 13 05.8		699
2001 SR ₁₂₃	2001 09 22.19104	23 00 42.85	-02 27 54.4	18.7	704	2001 SV ₁₂₃	2001 09 18.26569	23 03 05.40	-01 13 10.1		699
2001 SR ₁₂₃	2001 09 22.20521	23 00 42.22	-02 27 56.3	18.9	704	2001 SV ₁₂₃	2001 09 22.19129	22 59 59.40	-01 23 44.9	18.2	704
2001 SR ₁₂₃	2001 09 22.21937	23 00 41.54	-02 27 57.1	19.1	704	2001 SV ₁₂₃	2001 09 22.20545	22 59 58.70	-01 23 47.4	18.8	704
2001 SR ₁₂₃	2001 09 22.23354	23 00 40.83	-02 27 58.9	19.2	704	2001 SV ₁₂₃	2001 09 22.21962	22 59 58.06	-01 23 49.6	18.4	704
2001 SR ₁₂₃	2001 09 22.24769	23 00 40.20	-02 28 01.2	19.1	704	2001 SV ₁₂₃	2001 09 22.23378	22 59 57.41	-01 23 51.6	18.4	704
2001 SR ₁₂₃	2001 10 14.16789	22 47 56.09	-02 56 01.7	19.5	704	2001 SV ₁₂₃	2001 10 14.16675	22 46 36.74	-02 11 26.7	19.1	704
2001 SR ₁₂₃	2001 10 14.18361	22 47 55.65	-02 56 01.5	19.5	704	2001 SV ₁₂₃	2001 10 14.18245	22 46 36.26	-02 11 28.8	20.2	704
2001 SR ₁₂₃	2001 10 14.19932	22 47 55.30	-02 56 02.8	19.2	704	2001 SV ₁₂₃	2001 10 14.19818	22 46 35.82	-02 11 29.3	19.8	704
2001 SR ₁₂₃	2001 10 14.23084	22 47 54.66	-02 56 03.0	19.6	704	2001 SV ₁₂₃	2001 10 14.21393	22 46 35.46	-02 11 31.9	19.5	704
2001 SS ₁₂₃	1997 10 29.25574	03 00 55.04	+20 37 28.3	19.9	704	2001 SV ₁₂₃	2001 10 14.22968	22 46 35.05	-02 11 32.1	19.0	704
2001 SS ₁₂₃	1997 10 29.27593	03 00 53.90	+20 37 24.1		704	2001 SX ₁₂₃	2001 08 23.36524	23 24 55.48	+01 22 10.2	18.5 R	699
2001 SS ₁₂₃	1997 10 29.29618	03 00 52.85	+20 37 19.8		704	2001 SX ₁₂₃	2001 08 23.38091	23 24 54.65	+01 22 11.9		699
2001 SS ₁₂₃	1997 10 29.31658	03 00 51.95	+20 37 15.7	19.6	704	2001 SX ₁₂₃	2001 08 23.39661	23 24 53.96	+01 22 12.0		699
2001 SS ₁₂₃	1997 10 29.33704	03 00 50.66	+20 37 08.5		704	2001 SX ₁₂₃	2001 08 23.41233	23 24 53.23	+01 22 11.6		699
2001 SS ₁₂₃	1997 10 30.30770	03 00 00.58	+20 33 14.2	18.8	704	2001 SX ₁₂₃	2001 08 31.23349	23 18 29.81	+01 20 30.1	19.7	644
2001 SS ₁₂₃	1997 10 30.32830	02 59 59.53	+20 33 09.9	19.3	704	2001 SX ₁₂₃	2001 08 31.25603	23 18 28.59	+01 20 29.4	19.3	644
2001 SS ₁₂₃	1997 10 30.34922	02 59 58.26	+20 33 03.4	18.5	704	2001 SX ₁₂₃	2001 08 31.27695	23 18 27.45	+01 20 28.2	19.4	644
2001 SS ₁₂₃	1997 10 30.36990	02 59 57.20	+20 32 57.8	18.5	704	2001 SX ₁₂₃	2001 09 08.19524	23 11 23.54	+01 11 00.5	19.4	704
2001 SS ₁₂₃	1997 10 31.35055	02 59 05.71	+20 28 56.4		704	2001 SX ₁₂₃	2001 09 08.20885	23 11 22.80	+01 10 58.8	19.3	704
2001 SS ₁₂₃	1997 10 31.38291	02 59 03.86	+20 28 48.9		704	2001 SX ₁₂₃	2001 09 08.22268	23 11 22.10	+01 10 58.0	19.8	704
2001 SS ₁₂₃	1997 10 31.39942	02 59 02.95	+20 28 43.9		704	2001 SX ₁₂₃	2001 09 08.23631	23 11 21.28	+01 10 56.6	19.9	704
2001 SS ₁₂₃	1997 10 31.41963	02 59 01.81	+20 28 38.2		704	2001 SX ₁₂₃	2001 09 08.24997	23 11 20.45	+01 10 55.6	18.8	704
2001 SS ₁₂₃	1997 11 06.14156	02 53 51.30	+20 02 56.7	18.7	704	2001 SX ₁₂₃	2001 09 18.19516	23 02 33.81	+00 51 47.9	18.8 R	699
2001 SS ₁₂₃	1997 11 06.16165	02 53 50.11	+20 02 49.7	18.7	704	2001 SX ₁₂₃	2001 09 18.21871	23 02 32.56	+00 51 43.9		699
2001 SS ₁₂₃	1997 11 06.18170	02 53 49.01	+20 02 44.5	18.7	704	2001 SX ₁₂₃	2001 09 18.24228	23 02 31.26	+00 51 42.0		699
2001 SS ₁₂₃	1997 11 06.20151	02 53 47.88	+20 02 39.4		704	2001 SX ₁₂₃	2001 09 18.26569	23 02 30.10	+00 51 37.6		699
2001 SS ₁₂₃	1997 11 06.22152	02 53 46.69	+20 02 33.0		704	2001 SY ₁₂₃	2001 08 17.33922	23 30 05.50	+01 56 26.2	19.3	704
2001 SS ₁₂₃	2001 08 16.33034	23 28 57.37	+00 47 03.1	18.9	704	2001 SY ₁₂₃	2001 08 17.35131	23 30 04.97	+01 56 26.3	19.9	704
2001 SS ₁₂₃	2001 08 16.34235	23 28 56.97	+00 47 00.9	19.5	704	2001 SY ₁₂₃	2001 08 17.36340	23 30 04.51	+01 56 24.1	19.8	704
2001 SS ₁₂₃	2001 08 16.35436	23 28 56.60	+00 46 59.5	19.5	704	2001 SY ₁₂₃	2001 09 08.19524	23 11 52.91	+00 56 34.4	19.3	704
2001 SS ₁₂₃	2001 08 16.36640	23 28 56.15	+00 46 57.3	19.6	704	2001 SY ₁₂₃	2001 09 08.20885	23 11 52.11	+00 56 31.2	19.7	704
2001 SS ₁₂₃	2001 08 16.37846	23 28 55.73	+00 46 55.6	19.7	704	2001 SY ₁₂₃	2001 09 08.23631	23 11 50.47	+00 56 23.6	19.7	704
2001 SS ₁₂₃	2001 08 23.36524	23 24 31.81	+00 26 05.8	19.0 R	699	2001 SY ₁₂₃	2001 09 08.24997	23 11 49.61	+00 56 21.2	19.1	704
2001 SS ₁₂₃	2001 08 23.38091	23 24 31.19	+00 26 02.4		699	2001 SY ₁₂₃	2001 09 11.19439	23 09 02.15	+00 43 01.1	19.2 R	699
2001 SS ₁₂₃	2001 08 23.39661	23 24 30.47	+00 25 58.8		699	2001 SY ₁₂₃	2001 09 11.22033	23 09 00.48	+00 42 53.0		699
2001 SS ₁₂₃	2001 08 23.41233	23 24 29.75	+00 25 56.1		699	2001 SY ₁₂₃	2001 09 11.24627	23 08 59.13	+00 42 46.8		699
2001 SS ₁₂₃	2001 08 31.23419	23 18 43.19	-00 04 33.6	19.5	644	2001 SY ₁₂₃	2001 09 11.27205	23 08 57.51	+00 42 39.3		699
2001 SS ₁₂₃	2001 08 31.25671	23 18 42.10	-00 04 39.8	19.4	644	2001 SY ₁₂₃	2001 09 22.19154	22 59 15.57	-00 10 09.8	19.7	704
2001 SS ₁₂₃	2001 08 31.27765	23 18 41.07	-00 04 45.4	19.3	644	2001 SY ₁₂₃	2001 09 22.20570	22 59 14.83	-00 10 14.6	19.4	704
2001 SS ₁₂₃	2001 09 08.19513	23 12 14.84	-00 41 30.8	18.6	704	2001 SY ₁₂₃	2001 09 22.21987	22 59 14.11	-00 10 18.6	19.6	704
2001 SS ₁₂₃	2001 09 08.22257	23 12 13.45	-00 41 39.1	19.4	704	2001 SY ₁₂₃	2001 09 22.23403	22 59 13.42	-00 10 22.8	19.3	704
2001 SS ₁₂₃	2001 09 08.23620	23 12 12.73	-00 41 42.5	19.0	704	2001 SY ₁₂₃	2001 09 22.24819	22 59 12.73	-00 10 26.5	20.3	704
2001 SS ₁₂₃	2001 09 08.24986	23 12 12.06	-00 41 46.7	18.9	704	2001 SZ ₁₂₃	2001 08 16.34235	23 32 00.17	+00 22 46.9	19.4	704
2001 SS ₁₂₃	2001 09 22.19129	23 00 42.34	-01 53 22.3	18.7	704	2001 SZ ₁₂₃	2001 08 16.35436	23 31 59.79	+00 22 49.3	19.6	704
2001 SS ₁₂₃	2001 09 22.20545	23 00 41.65	-01 53 26.4	18.9	704	2001 SZ ₁₂₃	2001 08 16.36640	23 31 59.33	+00 22 52.5	19.6	704
2001 SS ₁₂₃	2001 09 22.21962	23 00 40.95	-01 53 31.3	18.8	704	2001 SZ ₁₂₃	2001 08 16.37846	23 31 58.81	+00 22 53.8	20.4	704
2001 SS ₁₂₃	2001 09 22.23378	23 00 40.27	-01 53 35.2	18.7	704	2001 SZ ₁₂₃	2001 08 23.36445	23 27 06.32	+00 41 30.4	19.2 R	699
2001 SS ₁₂₃	2001 09 22.24794	23 00 39.58	-01 53 40.0	18.6	704	2001 SZ ₁₂₃	2001 08 23.38012	23 27 05.52	+00 41 31.1		699
2001 SS ₁₂₃	2001 10 11.17161	22 48 28.19	-03 20 40.3	19.7	644	2001 SZ ₁₂₃	2001 08 23.39584	23 27 04.79	+00 41 34.7		699
2001 SS ₁₂₃	2001 10 11.19288	22 48 27.55	-03 20 45.1	19.8	644	2001 SZ ₁₂₃	2001 08 23.41154	23 27 04.05	+00 41 36.2		699
2001 SS ₁₂₃	2001 10 11.21387	22 48 26.93	-03 20 49.8	19.5	644	2001 SZ ₁₂₃	2001 09 08.19524	23 12 40.16	+01 02 45.0	18.8	704
2001 SS ₁₂₃	2001 10 14.16789	22 47 09.91	-03 31 25.0	19.1	704	2001 SZ ₁₂₃	2001 09 08.20885	23 12 39.33	+01 02 45.8	19.0	704
2001 SS ₁₂₃	2001 10 14.18361	22 47 09.44	-03 31 28.5	19.5	704	2001 SZ ₁₂₃	2001 09 08.22268	23 12 38.45	+01 02 46.2	19.3	704
2001 SS ₁₂₃	2001 10 14.19932	22 47 09.11	-03 31 32.8	19.4	704	2001 SZ ₁₂₃	2001 09 08.23631	23 12 37.62	+01 02 46.7	19.0	704
2001 SS ₁₂₃	2001 10 14.23084	22 47 08.29	-03 31 39.6	20.3	704	2001 SZ ₁₂₃	2001 09 08.24997	23 12 36.80	+01 02 47.1	19.2	704
2001 ST ₁₂₃	2001 09 11.19518	23 10 46.68	-01 35 10.5	19.0 R	699	2001 SZ ₁₂₃	2001 09 18.19516	23 02 38.88	+01 04 45.4	18.1 R	699
2001 ST ₁₂₃	2001 09 11.22113	23 10 45.20	-01 35 18.0		699	2001 SZ ₁₂₃	2001 09 18.21871	23 02 37.53	+01 04 44.4		699
2001 ST ₁₂₃	2001 09 11.24704	23 10 43.75	-01 35 26.9		699	2001 SZ ₁₂₃	2001 09 18.24228	23 02 36.03	+01 04 44.2		699
2001 ST ₁₂₃	2001 09 11.27283	23 10 42.22	-01 35 34.3		699	2001 SZ ₁₂₃	2001 09 18.26569	23 02 34.64	+01 04 45.0		699
2001 ST ₁₂₃	2001 09 22.19104	23 01 13.20	-02 34 30.0	19.1	704	2001 SZ ₁₂₃	2001 10 15.09601	22 43 15.91	+01 05 19.7	20.1	704
2001 ST ₁₂₃	2001 09 22.20521	23 01 12.47	-02 34 34.4	19.5	704	2001 SZ					

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2001 SF ₁₂₄	2001 08 23.36445	23 27 33.72	-00 05 43.3	19.0 R	699	2001 SN ₁₂₄	2001 09 08.23710	23 21 29.32	+00 53 25.7	19.4	704
2001 SF ₁₂₄	2001 08 23.38012	23 27 33.14	-00 05 45.9		699	2001 SN ₁₂₄	2001 09 08.25076	23 21 28.64	+00 53 21.0	19.4	704
2001 SF ₁₂₄	2001 08 23.39584	23 27 32.54	-00 05 47.8		699	2001 SN ₁₂₄	2001 09 18.19516	23 13 27.98	-00 13 37.2	18.6 R	699
2001 SF ₁₂₄	2001 08 23.41154	23 27 31.94	-00 05 50.3		699	2001 SN ₁₂₄	2001 09 18.21871	23 13 26.73	-00 13 46.3		699
2001 SF ₁₂₄	2001 09 11.19361	23 14 03.50	-01 05 55.4	18.4 R	699	2001 SN ₁₂₄	2001 09 18.24228	23 13 25.54	-00 13 56.4		699
2001 SF ₁₂₄	2001 09 11.21955	23 14 02.35	-01 06 01.5		699	2001 SN ₁₂₄	2001 09 18.26569	23 13 24.35	-00 14 07.1		699
2001 SF ₁₂₄	2001 09 11.24548	23 14 01.04	-01 06 08.0		699	2001 SN ₁₂₄	2001 09 22.25104	23 10 22.10	-00 42 02.0	17.9	704
2001 SF ₁₂₄	2001 09 11.27127	23 13 59.84	-01 06 13.5		699	2001 SN ₁₂₄	2001 09 22.26522	23 10 21.45	-00 42 07.9	18.5	704
2001 SF ₁₂₄	2001 09 22.25054	23 05 41.95	-01 48 52.3	18.5	704	2001 SN ₁₂₄	2001 09 22.27938	23 10 20.74	-00 42 13.9	18.4	704
2001 SF ₁₂₄	2001 09 22.27888	23 05 40.63	-01 48 58.9	19.2	704	2001 SN ₁₂₄	2001 09 22.29356	23 10 20.10	-00 42 19.5	18.2	704
2001 SF ₁₂₄	2001 09 22.29306	23 05 40.02	-01 49 02.0	19.0	704	2001 SN ₁₂₄	2001 10 11.17753	23 00 37.16	-02 36 24.4	19.8	644
2001 SF ₁₂₄	2001 09 22.30724	23 05 39.35	-01 49 05.9	18.4	704	2001 SN ₁₂₄	2001 10 11.19865	23 00 36.78	-02 36 30.5	20.3	644
2001 SF ₁₂₄	2001 10 11.17394	22 54 26.54	-02 52 49.8	19.5	644	2001 SN ₁₂₄	2001 10 11.21968	23 00 36.42	-02 36 36.3	20.3	644
2001 SF ₁₂₄	2001 10 11.19515	22 54 25.93	-02 52 53.3	19.5	644	2001 SO ₁₂₄	1997 11 03.32697	02 00 14.57	+14 47 19.4	18.7	704
2001 SF ₁₂₄	2001 10 11.21620	22 54 25.35	-02 52 56.7	19.4	644	2001 SO ₁₂₄	1997 11 03.34352	02 00 13.79	+14 47 12.6	18.4	704
2001 SF ₁₂₄	2001 10 13.18328	22 53 36.98	-02 57 56.8	19.3	704	2001 SO ₁₂₄	1997 11 03.35998	02 00 12.95	+14 47 07.2		704
2001 SF ₁₂₄	2001 10 13.19997	22 53 36.54	-02 57 59.3	19.4	704	2001 SO ₁₂₄	1997 11 03.37613	02 00 12.16	+14 47 01.0		704
2001 SF ₁₂₄	2001 10 13.21587	22 53 36.12	-02 58 02.6	19.7	704	2001 SO ₁₂₄	1997 11 03.38945	02 00 11.32	+14 46 55.9	17.9 V	691
2001 SF ₁₂₄	2001 10 13.23173	22 53 35.83	-02 58 04.8	19.6	704	2001 SO ₁₂₄	1997 11 03.41127	02 00 10.19	+14 46 47.1	17.9 V	691
2001 SG ₁₂₄	2001 08 23.36445	23 30 12.56	+01 01 55.6	19.5 R	699	2001 SO ₁₂₄	1997 11 03.43378	02 00 09.02	+14 46 39.0	17.9 V	691
2001 SG ₁₂₄	2001 08 23.38012	23 30 11.94	+01 01 51.0		699	2001 SO ₁₂₄	2000 05 28.24990	16 13 02.30	-21 14 33.1	19.2	704
2001 SG ₁₂₄	2001 08 23.39584	23 30 11.35	+01 01 47.1		699	2001 SO ₁₂₄	2000 05 28.26328	16 13 01.50	-21 14 29.5	19.7	704
2001 SG ₁₂₄	2001 08 23.41154	23 30 10.74	+01 01 43.3		699	2001 SO ₁₂₄	2000 05 28.27667	16 13 00.73	-21 14 27.8	19.4	704
2001 SG ₁₂₄	2001 08 31.23707	23 24 49.58	+00 22 35.0	19.7	644	2001 SO ₁₂₄	2000 05 28.29007	16 12 59.93	-21 14 25.5	20.0	704
2001 SG ₁₂₄	2001 08 31.25954	23 24 48.52	+00 22 27.5	19.3	644	2001 SO ₁₂₄	2000 05 28.30344	16 12 59.20	-21 14 23.7	19.5	704
2001 SG ₁₂₄	2001 08 31.28062	23 24 47.55	+00 22 20.9	19.1	644	2001 SO ₁₂₄	2001 08 16.33123	23 37 12.80	+02 08 40.1	18.5	704
2001 SG ₁₂₄	2001 09 22.25054	23 06 34.11	-02 05 05.3	18.7	704	2001 SO ₁₂₄	2001 08 16.35525	23 37 12.12	+02 08 37.1	19.1	704
2001 SG ₁₂₄	2001 09 22.26472	23 06 33.40	-02 05 11.4	19.0	704	2001 SO ₁₂₄	2001 08 16.36731	23 37 11.83	+02 08 35.7	19.1	704
2001 SG ₁₂₄	2001 09 22.27888	23 06 32.63	-02 05 17.5	19.2	704	2001 SO ₁₂₄	2001 08 16.37936	23 37 11.44	+02 08 34.7	19.0	704
2001 SG ₁₂₄	2001 09 22.29306	23 06 31.92	-02 05 23.8	19.1	704	2001 SO ₁₂₄	2001 10 05.17891	23 01 45.69	-01 44 14.5	19.0	644
2001 SG ₁₂₄	2001 09 22.30724	23 06 31.18	-02 05 30.2	18.9	704	2001 SO ₁₂₄	2001 10 05.19988	23 01 44.95	-01 44 20.7	18.6	644
2001 SG ₁₂₄	2001 10 11.17276	22 54 10.55	-04 06 54.4	19.9	644	2001 SO ₁₂₄	2001 10 05.22088	23 01 44.23	-01 44 27.4	18.5	644
2001 SG ₁₂₄	2001 10 11.19401	22 54 09.95	-04 07 01.0	19.4	644	2001 SO ₁₂₄	2001 10 11.17636	22 58 52.59	-02 12 02.4	18.6	644
2001 SG ₁₂₄	2001 10 11.21503	22 54 09.35	-04 07 07.8	19.7	644	2001 SO ₁₂₄	2001 10 11.19750	22 58 52.02	-02 12 07.7	18.7	644
2001 SH ₁₂₄	2001 08 31.23707	23 24 22.53	+00 11 27.7	19.5	644	2001 SO ₁₂₄	2001 10 11.21853	22 58 51.47	-02 12 13.4	18.4	644
2001 SH ₁₂₄	2001 08 31.25954	23 24 21.51	+00 11 19.9	19.5	644	2001 SO ₁₂₄	2001 10 14.16811	22 57 47.32	-02 24 11.3	19.2	704
2001 SH ₁₂₄	2001 08 31.28062	23 24 20.47	+00 11 12.1	19.6	644	2001 SO ₁₂₄	2001 10 14.18383	22 57 46.95	-02 24 13.6	19.7	704
2001 SH ₁₂₄	2001 09 22.25054	23 07 14.26	-02 09 01.9	18.9	704	2001 SO ₁₂₄	2001 10 14.19955	22 57 46.56	-02 24 17.7	20.3	704
2001 SH ₁₂₄	2001 09 22.26472	23 07 13.61	-02 09 07.0	19.2	704	2001 SO ₁₂₄	2001 10 14.23106	22 57 45.88	-02 24 24.5	19.6	704
2001 SH ₁₂₄	2001 09 22.27888	23 07 13.00	-02 09 12.2	19.4	704	2001 SO ₁₂₄	2001 10 16.18034	22 57 11.79	-02 31 30.4	18.6	704
2001 SH ₁₂₄	2001 09 22.29306	23 07 12.40	-02 09 16.2	19.8	704	2001 SO ₁₂₄	2001 10 16.19625	22 57 11.47	-02 31 34.2	18.9	704
2001 SH ₁₂₄	2001 10 11.17519	22 57 19.53	-03 49 50.3	21.2	644	2001 SO ₁₂₄	2001 10 16.21183	22 57 11.15	-02 31 37.2	19.2	704
2001 SH ₁₂₄	2001 10 11.19634	22 57 19.11	-03 49 55.3	20.9	644	2001 SO ₁₂₄	2001 10 16.23049	22 57 10.83	-02 31 41.0	19.1	704
2001 SH ₁₂₄	2001 10 11.21735	22 57 18.69	-03 50 00.1	20.6	644	2001 SO ₁₂₄	2001 10 16.24627	22 57 10.52	-02 31 44.7	19.4	704
2001 SK ₁₂₄	2001 08 21.30653	23 31 53.38	+00 39 02.7	18.1 R	807	2001 SP ₁₂₄	2001 08 16.35553	23 42 45.60	-00 21 50.5	19.8	704
2001 SK ₁₂₄	2001 08 21.37438	23 31 50.70	+00 38 50.1		807	2001 SP ₁₂₄	2001 08 16.36758	23 42 45.16	-00 21 47.5	19.9	704
2001 SL ₁₂₄	1997 10 27.27694	02 59 10.67	+20 08 37.1	17.8 R	688	2001 SP ₁₂₄	2001 08 16.37964	23 42 44.69	-00 21 43.8	19.6	704
2001 SL ₁₂₄	1997 10 27.28807	02 59 10.18	+20 08 34.3	4	688	2001 SP ₁₂₄	2001 08 23.36366	23 37 56.74	+00 04 41.5	19.2 R	699
2001 SL ₁₂₄	1997 10 29.27593	02 57 25.91	+20 01 09.6		704	2001 SP ₁₂₄	2001 08 23.37935	23 37 55.99	+00 04 46.1		699
2001 SL ₁₂₄	1997 10 29.29618	02 57 24.64	+20 01 05.4		704	2001 SP ₁₂₄	2001 08 23.39505	23 37 55.15	+00 04 49.5		699
2001 SL ₁₂₄	1997 10 29.31658	02 57 23.71	+20 01 01.1		704	2001 SP ₁₂₄	2001 08 23.41076	23 37 54.44	+00 04 53.3		699
2001 SL ₁₂₄	1997 10 29.33704	02 57 22.38	+20 00 56.8		704	2001 SP ₁₂₄	2001 09 08.19715	23 23 52.19	+00 49 08.4	18.9	704
2001 SL ₁₂₄	1997 11 06.14169	02 50 15.81	+19 28 28.2	19.4	704	2001 SP ₁₂₄	2001 09 08.21076	23 23 51.32	+00 49 10.5	19.4	704
2001 SL ₁₂₄	1997 11 06.16178	02 50 14.57	+19 28 20.5	19.5	704	2001 SP ₁₂₄	2001 09 08.22459	23 23 50.52	+00 49 11.9	19.0	704
2001 SL ₁₂₄	1997 11 06.18183	02 50 13.52	+19 28 15.9	19.5	704	2001 SP ₁₂₄	2001 09 08.23823	23 23 49.70	+00 49 14.2	19.1	704
2001 SL ₁₂₄	1997 11 06.20164	02 50 12.28	+19 28 11.6	19.3	704	2001 SP ₁₂₄	2001 09 08.25188	23 23 48.89	+00 49 16.8	19.6	704
2001 SL ₁₂₄	1997 11 06.22165	02 50 11.12	+19 28 06.8	19.1	704	2001 SP ₁₂₄	2001 09 11.19361	23 20 55.17	+00 55 29.2	18.4 R	699
2001 SL ₁₂₄	1997 11 08.01529	02 48 31.45	+19 20 03.5	18.5 V	910	2001 SP ₁₂₄	2001 09 11.21955	23 20 53.61	+00 55 32.7		699
2001 SL ₁₂₄	1997 11 08.03132	02 48 30.54	+19 19 59.0	18.4 V	910	2001 SP ₁₂₄	2001 09 11.24548	23 20 52.09	+00 55 36.0		699
2001 SL ₁₂₄	1997 11 08.05324	02 48 29.29	+19 19 53.0	18.4 V	910	2001 SP ₁₂₄	2001 09 11.27127	23 20 50.45	+00 55 39.2		699
2001 SL ₁₂₄	2001 08 24.34487	23 30 17.49	-00 11 54.7	19.2	704	2001 SP ₁₂₄	2001 10 14.16754	22 53 42.63	+01 50 41.2	19.9	704
2001 SL ₁₂₄	2001 08 24.35797	23 30 16.90	-00 11 57.5	19.7	704	2001 SP ₁₂₄	2001 10 14.18324	22 53 42.13	+01 50 43.7	19.9	704
2001 SL ₁₂₄	2001 08 24.37107	23 30 16.35	-00 11 59.5	19.7	704	2001 SP ₁₂₄	2001 10 14.19897	22 53 41.60	+01 50 46.0	19.8	704
2001 SL ₁₂₄	2001 08 24.39731	23 30 15.23	-00 12 04.9	19.1	704	2001 SP ₁₂₄	2001 10 14.23048	22 53 40.67	+01 50 49.7	20.4	704
2001 SL ₁₂₄	2001 09 11.19597	23 16 24.98	-01 27 29.0	18.9 R	699	2001 SQ ₁₂₄	2001 10 11.17985	23 00 14.54	-01 56 54.2	20.3	644
2001 SL ₁₂₄	2001 09 11.22192	23 16 23.61	-01 27 37.0		699	2001 SQ ₁₂₄	2001 10 11.20095	23 00 14.01	-01 56 59.6	19.9	644
2001 SL ₁₂₄	2001 09 11.24783	23 16 22.32	-01 27 44.2		699	2001 SQ ₁₂₄	2001 10 11.22316	23 00 13.45	-01 57 05.6	20.1	644
2001 SL ₁₂₄	2001 09 11.27362	23 16 20.95	-01 27 52.4		699	2001 SR ₁₂₄	2001 08 17.35212	23 33 40.98	+03 32 10.8	19.6	704
2001 SL ₁₂₄	2001 09 22.25054	23 07 23.42	-02 21 55.9	18.7	704	2001 SR ₁₂₄	2001 08 17.36421	23 33 40.56	+03 32 09.9	19.8	704
2001 SL ₁₂₄	2001 09 22.26472	23 07 22.71	-								

2001 SV ₁₂₄	2001 10 14.16811	23 01 49.85	-01 21 29.7	19.5	704	2001 SF ₁₂₅	2001 09 08.25165	23 27 24.63	+02 28 26.9	19.5	704
2001 SV ₁₂₄	2001 10 14.18383	23 01 49.36	-01 21 32.1	20.2	704	2001 SF ₁₂₅	2001 09 22.25256	23 17 36.11	-00 04 59.8	19.7	704
2001 SV ₁₂₄	2001 10 14.19955	23 01 49.00	-01 21 33.1	19.8	704	2001 SF ₁₂₅	2001 09 22.26673	23 17 35.50	-00 05 07.9	19.7	704
2001 SV ₁₂₄	2001 10 14.23106	23 01 48.23	-01 21 39.5	19.8	704	2001 SF ₁₂₅	2001 09 22.28090	23 17 35.04	-00 05 18.9	20.3	704
2001 SX ₁₂₄	2001 08 11.58624	23 50 49.37	+05 12 30.8	20.1	608	2001 SF ₁₂₅	2001 09 22.29508	23 17 34.43	-00 05 29.5	19.7	704
2001 SX ₁₂₄	2001 08 11.59668	23 50 49.15	+05 12 32.1	20.7	608	2001 SF ₁₂₅	2001 09 22.30926	23 17 33.81	-00 05 38.5	19.8	704
2001 SX ₁₂₄	2001 08 11.60749	23 50 48.87	+05 12 33.5	20.4	608	2001 SG ₁₂₅	2001 08 23.36131	23 41 56.08	+02 12 17.9	19.0 R	699
2001 SX ₁₂₄	2001 08 17.34091	23 48 21.51	+05 21 26.4	19.8	704	2001 SG ₁₂₅	2001 08 23.37700	23 41 55.32	+02 12 15.5		699
2001 SX ₁₂₄	2001 08 17.35301	23 48 21.04	+05 21 26.8	19.8	704	2001 SG ₁₂₅	2001 08 23.39269	23 41 54.70	+02 12 13.5		699
2001 SX ₁₂₄	2001 08 17.36510	23 48 20.61	+05 21 26.6	20.2	704	2001 SG ₁₂₅	2001 08 23.40841	23 41 53.96	+02 12 11.2		699
2001 SX ₁₂₄	2001 08 17.38936	23 48 19.86	+05 21 28.3	20.1	704	2001 SG ₁₂₅	2001 09 08.19727	23 29 08.65	+01 22 01.1	19.0	704
2001 SX ₁₂₄	2001 08 24.31165	23 44 09.70	+05 23 03.5	19.1 R	699	2001 SG ₁₂₅	2001 09 08.21088	23 29 07.99	+01 21 57.3	19.4	704
2001 SX ₁₂₄	2001 08 24.34405	23 44 08.22	+05 23 02.6		699	2001 SG ₁₂₅	2001 09 08.22470	23 29 07.16	+01 21 52.2	20.0	704
2001 SX ₁₂₄	2001 08 24.37157	23 44 06.97	+05 23 02.0		699	2001 SG ₁₂₅	2001 09 08.23834	23 29 06.31	+01 21 52.9	20.2	704
2001 SX ₁₂₄	2001 08 24.39914	23 44 05.78	+05 23 01.0		699	2001 SG ₁₂₅	2001 09 11.19283	23 26 28.68	+01 09 48.2	18.8 R	699
2001 SX ₁₂₄	2001 09 08.19670	23 31 53.94	+04 54 57.0	18.6	704	2001 SG ₁₂₅	2001 09 11.21877	23 26 27.18	+01 09 42.4		699
2001 SX ₁₂₄	2001 09 08.21031	23 31 53.13	+04 54 53.1	19.3	704	2001 SG ₁₂₅	2001 09 11.24471	23 26 25.85	+01 09 35.2		699
2001 SX ₁₂₄	2001 09 08.22413	23 31 52.33	+04 54 51.4	19.1	704	2001 SG ₁₂₅	2001 09 11.27049	23 26 24.38	+01 09 29.8		699
2001 SX ₁₂₄	2001 09 08.23777	23 31 51.51	+04 54 48.3	18.9	704	2001 SG ₁₂₅	2001 09 22.25281	23 16 42.11	+00 21 18.7	18.8	704
2001 SX ₁₂₄	2001 09 08.25142	23 31 50.78	+04 54 45.8	19.2	704	2001 SG ₁₂₅	2001 09 22.26697	23 16 41.34	+00 21 15.0	18.8	704
2001 SX ₁₂₄	2001 09 18.18497	23 22 34.06	+04 17 03.1	18.6 R	699	2001 SG ₁₂₅	2001 09 22.28115	23 16 40.59	+00 21 11.6	18.7	704
2001 SX ₁₂₄	2001 09 18.20849	23 22 32.78	+04 16 57.0		699	2001 SH ₁₂₅	2001 09 22.29533	23 16 39.87	+00 21 07.8	18.8	704
2001 SX ₁₂₄	2001 09 18.23212	23 22 31.38	+04 16 50.8		699	2001 SH ₁₂₅	2001 09 22.30950	23 16 39.09	+00 21 05.0	19.4	704
2001 SX ₁₂₄	2001 09 18.25555	23 22 30.09	+04 16 43.6		699	2001 SH ₁₂₅	2001 08 23.36366	23 42 10.18	+01 15 07.4	19.4 R	699
2001 SX ₁₂₄	2001 10 14.16913	23 04 11.78	+02 23 58.5	19.1	704	2001 SH ₁₂₅	2001 08 23.37935	23 42 09.50	+01 15 07.9		699
2001 SX ₁₂₄	2001 10 14.18484	23 04 11.37	+02 23 55.4	19.8	704	2001 SH ₁₂₅	2001 08 23.39505	23 42 08.87	+01 15 04.2		699
2001 SX ₁₂₄	2001 10 14.20056	23 04 10.99	+02 23 52.0	19.3	704	2001 SH ₁₂₅	2001 08 23.41076	23 42 08.23	+01 15 06.4		699
2001 SX ₁₂₄	2001 10 14.21631	23 04 10.61	+02 23 50.9	19.5	704	2001 SH ₁₂₅	2001 09 11.19283	23 27 32.06	+00 47 19.3	18.9 R	699
2001 SX ₁₂₄	2001 10 14.23208	23 04 10.18	+02 23 45.9	19.6	704	2001 SH ₁₂₅	2001 09 11.21877	23 27 30.63	+00 47 15.1		699
2001 SY ₁₂₄	2001 07 19.37874	23 39 55.80	+02 45 35.6	18.8 R	699	2001 SH ₁₂₅	2001 09 11.24471	23 27 29.24	+00 47 10.6		699
2001 SY ₁₂₄	2001 07 19.39758	23 39 55.96	+02 45 38.4		699	2001 SH ₁₂₅	2001 09 11.27049	23 27 27.92	+00 47 06.7		699
2001 SY ₁₂₄	2001 07 19.41641	23 39 56.20	+02 45 40.3		699	2001 SH ₁₂₅	2001 09 22.25281	23 18 08.77	+00 20 44.0	18.6	704
2001 SY ₁₂₄	2001 07 19.43526	23 39 56.45	+02 45 41.9		699	2001 SH ₁₂₅	2001 09 22.29533	23 18 06.57	+00 20 38.4	19.3	704
2001 SY ₁₂₄	2001 08 23.36054	23 33 07.10	+02 07 49.7	18.5 R	699	2001 SH ₁₂₅	2001 09 22.30950	23 18 05.85	+00 20 35.9	19.3	704
2001 SY ₁₂₄	2001 08 23.37621	23 33 06.56	+02 07 45.3		699	2001 SJ ₁₂₅	2001 08 23.36131	23 45 39.11	+01 58 27.1	19.2 R	699
2001 SY ₁₂₄	2001 08 23.39190	23 33 05.92	+02 07 40.9		699	2001 SJ ₁₂₅	2001 08 23.37700	23 45 38.33	+01 58 25.3		699
2001 SY ₁₂₄	2001 08 23.40762	23 33 05.44	+02 07 37.8		699	2001 SJ ₁₂₅	2001 08 23.39269	23 45 37.64	+01 58 23.8		699
2001 SY ₁₂₄	2001 09 08.19715	23 22 47.11	+00 46 46.5	18.4	704	2001 SJ ₁₂₅	2001 08 23.40841	23 45 36.85	+01 58 24.5		699
2001 SY ₁₂₄	2001 09 08.21076	23 22 46.49	+00 46 42.3	18.5	704	2001 SJ ₁₂₅	2001 09 08.19727	23 31 26.29	+01 23 07.3	19.3	704
2001 SY ₁₂₄	2001 09 08.22459	23 22 45.88	+00 46 37.1	18.5	704	2001 SJ ₁₂₅	2001 09 08.22470	23 31 24.56	+01 23 01.6	19.9	704
2001 SY ₁₂₄	2001 09 08.23823	23 22 45.28	+00 46 32.6	18.7	704	2001 SJ ₁₂₅	2001 09 08.25200	23 31 22.94	+01 22 55.5	19.6	704
2001 SY ₁₂₄	2001 09 08.25188	23 22 44.66	+00 46 27.7	18.8	704	2001 SJ ₁₂₅	2001 08 18.19358	23 21 26.16	+00 48 24.9	19.1 R	699
2001 SY ₁₂₄	2001 09 11.19361	23 20 38.39	+00 28 48.7	18.3 R	699	2001 SJ ₁₂₅	2001 09 18.21713	23 21 24.61	+00 48 20.4		699
2001 SY ₁₂₄	2001 09 11.21955	23 20 37.25	+00 28 39.7		699	2001 SJ ₁₂₅	2001 09 18.24071	23 21 23.10	+00 48 15.5		699
2001 SY ₁₂₄	2001 09 11.24548	23 20 36.10	+00 28 30.5		699	2001 SJ ₁₂₅	2001 09 18.26411	23 21 21.77	+00 48 09.6		699
2001 SY ₁₂₄	2001 09 11.27127	23 20 34.93	+00 28 20.1		699	2001 SJ ₁₂₅	2001 09 22.25281	23 17 29.44	+00 33 19.3	18.9	704
2001 SY ₁₂₄	2001 09 22.25104	23 12 55.15	-00 39 43.8	18.5	704	2001 SJ ₁₂₅	2001 09 22.26697	23 17 28.62	+00 33 16.3	18.9	704
2001 SY ₁₂₄	2001 09 22.26522	23 12 54.55	-00 39 48.7	18.8	704	2001 SJ ₁₂₅	2001 09 22.28115	23 17 27.72	+00 33 12.7	19.2	704
2001 SY ₁₂₄	2001 09 22.27938	23 12 53.98	-00 39 54.3	18.6	704	2001 SJ ₁₂₅	2001 09 22.29533	23 17 26.93	+00 33 09.8	19.1	704
2001 SY ₁₂₄	2001 09 22.29356	23 12 53.38	-00 39 59.4	18.3	704	2001 SJ ₁₂₅	2001 09 22.30950	23 17 26.05	+00 33 07.5	19.4	704
2001 SY ₁₂₄	2001 09 22.30774	23 12 52.80	-00 40 04.7	18.4	704	2001 SK ₁₂₅	2001 10 11.18101	23 09 14.07	+01 55 21.9	19.7	644
2001 SY ₁₂₄	2001 10 13.18339	23 02 30.35	-02 32 46.8	19.4	704	2001 SK ₁₂₅	2001 10 11.20219	23 09 13.48	+01 55 29.7	20.1	644
2001 SY ₁₂₄	2001 10 13.20008	23 02 30.07	-02 32 51.8	19.9	704	2001 SK ₁₂₅	2001 10 11.22434	23 09 12.87	+01 55 38.2	19.6	644
2001 SY ₁₂₄	2001 10 13.21598	23 02 29.71	-02 32 55.7	19.4	704	2001 SL ₁₂₅	2001 09 08.19727	23 31 54.74	+01 31 57.3	18.8	704
2001 SY ₁₂₄	2001 10 13.23184	23 02 29.44	-02 33 00.9	19.6	704	2001 SL ₁₂₅	2001 09 08.21088	23 31 53.96	+01 31 53.0	19.1	704
2001 SZ ₁₂₄	2001 08 24.34498	23 37 34.46	-00 06 57.0	19.9	704	2001 SL ₁₂₅	2001 09 08.22470	23 31 53.14	+01 31 49.8	19.4	704
2001 SZ ₁₂₄	2001 08 24.37118	23 37 33.25	-00 07 01.7	20.4	704	2001 SL ₁₂₅	2001 09 08.23834	23 31 52.32	+01 31 46.3	19.7	704
2001 SZ ₁₂₄	2001 08 24.39743	23 37 32.17	-00 07 07.9	20.0	704	2001 SL ₁₂₅	2001 09 08.25200	23 31 51.58	+01 31 42.9	19.3	704
2001 SZ ₁₂₄	2001 09 22.25156	23 14 00.68	-02 15 51.7	19.4	704	2001 SL ₁₂₅	2001 09 18.19358	23 22 26.41	+00 42 09.5	19.1 R	699
2001 SZ ₁₂₄	2001 09 22.27989	23 13 59.29	-02 16 01.3	19.6	704	2001 SL ₁₂₅	2001 09 18.21713	23 22 25.09	+00 42 03.1		699
2001 SZ ₁₂₄	2001 09 22.29407	23 13 58.64	-02 16 05.0	20.0	704	2001 SL ₁₂₅	2001 09 18.24071	23 22 23.67	+00 41 55.3		699
2001 SA ₁₂₅	2001 10 11.18223	23 06 22.91	-05 20 40.2	20.0	644	2001 SL ₁₂₅	2001 09 18.26411	23 22 22.32	+00 41 47.3		699
2001 SA ₁₂₅	2001 10 11.20334	23 06 22.57	-05 20 47.1	20.2	644	2001 SL ₁₂₅	2001 09 22.25281	23 18 40.71	+00 20 51.1	18.9	704
2001 SA ₁₂₅	2001 10 11.22551	23 06 22.24	-05 20 54.1	20.0	644	2001 SL ₁₂₅	2001 09 22.26697	23 18 39.89	+00 20 47.3	19.0	704
2001 SB ₁₂₅	2001 08 16.34316	23 36 06.92	+00 39 54.6	19.9	704	2001 SL ₁₂₅	2001 09 22.29533	23 18 38.26	+00 20 36.8	20.0	704
2001 SB ₁₂₅	2001 08 16.36722	23 36 06.33	+00 39 49.6	20.2	704	2001 SL ₁₂₅	2001 09 22.30950	23 18 37.48	+00 20 33.6	19.0	704
2001 SB ₁₂₅	2001 08 16.37928	23 36 06.00	+00 39 47.1	20.2	704	2001 SN ₁₂₅	2001 10 11.18101	23 05 16.27	-02 53 42.6	20.1	644
2001 SB ₁₂₅	2001 09 22.25231	23 16 08.79	-02 07 28.5	19.3	704	2001 SN ₁₂₅	2001 10 11.20219	23 05 15.53	-02 53 50.5	20.0	644
2001 SB ₁₂₅	2001 09 22.26648	23 16 08.29	-02 07 32.1	19.6	704	2001 SN ₁₂₅	2001 10 11.22434	23 05 14.73	-02 53 59.3	19.6	644
2001 SB ₁₂₅	2001 09 22.28065	23 16 07.80	-02 07 36.0	19.6	704	2001					

2001 SQ125	2001 09 08.21088	23 32 59.78	+01 44 18.4	19.1	704	2001 SC126	2001 09 22.25509	23 30 59.05	-02 25 26.7	19.0	704
2001 SQ125	2001 09 08.22470	23 32 58.99	+01 44 18.2	19.5	704	2001 SC126	2001 09 22.26926	23 30 58.38	-02 25 29.1	19.4	704
2001 SQ125	2001 09 08.23834	23 32 58.13	+01 44 16.7	19.2	704	2001 SC126	2001 09 22.28343	23 30 57.76	-02 25 32.0	19.4	704
2001 SQ125	2001 09 11.18892	23 30 00.51	+01 39 16.6	18.5 R	699	2001 SC126	2001 09 22.29762	23 30 57.04	-02 25 34.5	19.2	704
2001 SQ125	2001 09 11.21482	23 29 58.90	+01 39 14.3		699	2001 SC126	2001 09 22.31179	23 30 56.41	-02 25 37.1	19.1	704
2001 SQ125	2001 09 11.24082	23 29 57.27	+01 39 11.7		699	2001 SC126	2001 10 11.22794	23 17 56.74	-03 17 47.4	20.0	644
2001 SQ125	2001 09 11.26658	23 29 55.66	+01 39 08.1		699	2001 SC126	2001 10 11.22911	23 17 56.63	-03 17 46.4	20.1	644
2001 SQ125	2001 09 21.24491	23 19 54.61	+01 17 13.7	18.8	704	2001 SC126	2001 10 11.24919	23 17 55.93	-03 17 50.4	20.0	644
2001 SQ125	2001 09 21.25993	23 19 53.66	+01 17 11.6	19.4	704	2001 SC126	2001 10 11.25034	23 17 55.89	-03 17 49.3	20.0	644
2001 SQ125	2001 09 21.27439	23 19 52.82	+01 17 09.7	19.1	704	2001 SC126	2001 10 11.27033	23 17 55.18	-03 17 53.1	20.1	644
2001 SQ125	2001 09 21.28946	23 19 51.84	+01 17 06.1	19.1	704	2001 SC126	2001 10 11.27148	23 17 55.09	-03 17 51.9	19.9	644
2001 SQ125	2001 09 21.30402	23 19 51.02	+01 17 06.0	19.5	704	2001 SF126	1998 12 22.41334	07 26 03.48	+07 53 58.6	18.3	704
2001 SQ125	2001 10 14.16924	23 03 15.57	+00 30 35.8	19.4	704	2001 SF126	1998 12 22.43613	07 26 02.39	+07 53 58.1	18.3	704
2001 SQ125	2001 10 14.18496	23 03 15.19	+00 30 35.9	19.7	704	2001 SF126	1998 12 22.45892	07 26 01.25	+07 53 55.8	18.3	704
2001 SQ125	2001 10 14.23220	23 03 13.90	+00 30 32.3	20.0	704	2001 SF126	1998 12 22.48171	07 26 00.13	+07 53 55.5	18.6	704
2001 SR125	2001 08 27.43986	23 47 05.47	+03 00 53.3	20.6 V	691	2001 SF126	1998 12 22.50535	07 25 58.65	+07 53 51.8	19.1	704
2001 SR125	2001 08 27.45758	23 47 04.73	+03 00 50.4	20.0 V	691	2001 SF126	1999 01 18.20971	07 01 32.81	+08 57 21.8	17.8	704
2001 SR125	2001 08 27.47528	23 47 03.91	+03 00 49.5	21.0 V	691	2001 SF126	1999 01 18.23182	07 01 31.58	+08 57 27.1	17.1	704
2001 SR125	2001 09 10.26532	23 36 03.57	+02 23 51.4	21.1 V	333	2001 SF126	1999 01 18.25455	07 01 30.44	+08 57 35.9	17.6	704
2001 SR125	2001 09 10.30352	23 36 03.15	+02 23 59.8	20.9 V	333	2001 SF126	1999 01 18.27660	07 01 29.32	+08 57 40.6	18.3	704
2001 SR125	2001 09 18.19123	23 29 09.45	+01 55 10.7	19.4 R	699	2001 SF126	1999 01 18.29858	07 01 27.75	+08 57 48.5	18.9	704
2001 SR125	2001 09 18.21478	23 29 08.13	+01 55 03.7		699	2001 SF126	2001 08 17.34119	23 51 23.89	+04 15 49.4	19.3	704
2001 SR125	2001 09 18.23837	23 29 06.79	+01 55 01.3		699	2001 SF126	2001 08 17.35328	23 51 23.55	+04 15 48.3	20.2	704
2001 SR125	2001 09 18.26179	23 29 05.56	+01 54 54.8		699	2001 SF126	2001 08 17.36537	23 51 23.35	+04 15 44.7	20.3	704
2001 SR125	2001 09 22.25407	23 25 38.54	+01 39 13.6	19.5	704	2001 SF126	2001 08 17.38963	23 51 22.80	+04 15 40.1	19.7	704
2001 SR125	2001 09 22.26824	23 25 37.81	+01 39 10.0	19.7	704	2001 SF126	2001 09 08.25860	23 38 16.42	+01 51 33.6	18.9	704
2001 SR125	2001 09 22.28241	23 25 37.09	+01 39 06.3	19.5	704	2001 SF126	2001 09 08.27238	23 38 15.62	+01 51 26.6	19.1	704
2001 SR125	2001 09 22.29660	23 25 36.29	+01 39 03.4	19.5	704	2001 SF126	2001 09 08.28637	23 38 14.94	+01 51 20.1	19.0	704
2001 SS125	2001 08 23.36131	23 47 08.70	+04 04 03.6	19.1 R	699	2001 SF126	2001 09 08.28638	23 38 14.87	+01 51 17.7	19.0	704
2001 SS125	2001 08 23.37700	23 47 08.11	+04 03 55.9		699	2001 SF126	2001 09 08.30015	23 38 14.23	+01 51 11.2	19.0	704
2001 SS125	2001 08 23.39269	23 47 07.56	+04 03 50.5		699	2001 SF126	2001 09 08.30081	23 38 14.17	+01 51 10.5	18.7	704
2001 SS125	2001 08 23.40841	23 47 06.87	+04 03 44.2		699	2001 SF126	2001 09 08.31395	23 38 13.51	+01 51 04.8	18.7	704
2001 SS125	2001 09 09.28771	23 34 44.20	+01 36 53.8	19.5 V	333	2001 SF126	2001 09 08.31608	23 38 13.42	+01 51 02.4	18.6	704
2001 SS125	2001 09 09.30650	23 34 43.20	+01 36 40.5	20.2 V	333	2001 SF126	2001 09 09.29023	23 37 25.55	+01 52 14.5	18.7 V	333
2001 SS125	2001 09 22.25331	23 23 59.30	-00 36 01.1	18.9	704	2001 SF126	2001 09 09.30903	23 37 24.54	+01 52 03.4	19.0 V	333
2001 SS125	2001 09 22.26748	23 23 58.62	-00 36 09.2	19.3	704	2001 SF126	2001 09 18.19202	23 29 45.44	+00 16 01.0	18.0 R	699
2001 SS125	2001 09 22.28165	23 23 57.92	-00 36 18.6	19.9	704	2001 SF126	2001 09 18.21557	23 29 44.16	+00 15 46.1		699
2001 SS125	2001 09 22.29584	23 23 57.23	-00 36 26.7	19.4	704	2001 SF126	2001 09 18.23916	23 29 42.85	+00 15 32.3		699
2001 SS125	2001 09 22.31001	23 23 56.51	-00 36 35.4	19.1	704	2001 SF126	2001 09 18.26256	23 29 41.56	+00 15 17.9		699
2001 SS125	2001 10 11.19981	23 13 16.21	-03 19 03.0	20.5	644	2001 SF126	2001 09 22.25331	23 26 12.26	-00 25 27.3	18.6	704
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2001 SS125	2001 10 11.24306	23 13 15.30	-03 19 20.6	19.8	644	2001 SF126	2001 09 22.28165	23 26 10.70	-00 25 44.5	18.5	704
2001 ST125	1996 03 22.26250	14 09 57.29	-16 24 09.8		4 809	2001 SF126	2001 09 22.29584	23 26 09.94	-00 25 53.8	18.4	704
2001 ST125	1996 03 22.27431	14 09 56.71	-16 24 08.9		4 809	2001 SF126	2001 09 22.31001	23 26 09.16	-00 26 02.6	18.5	704
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2001 ST125	1996 03 26.25278	14 07 34.97	-16 13 29.1	18.6	4 809	2001 SF126	2001 10 11.22199	23 12 25.41	-03 28 12.6	18.5	644
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2001 ST125	2001 08 23.45055	23 49 12.84	+02 27 56.7	19.7 V	691	2001 SF126	2001 10 13.18444	23 11 27.42	-03 44 16.4	19.2	704
2001 ST125	2001 08 23.46759	23 49 12.21	+02 27 54.5	20.5 V	691	2001 SF126	2001 10 13.21703	23 11 26.49	-03 44 31.7	18.9	704
2001 ST125	2001 08 23.48170	23 49 11.63	+02 27 51.7	20.0 V	691	2001 SF126	2001 10 13.23288	23 11 25.95	-03 44 39.4	18.7	704
2001 ST125	2001 09 18.19202	23 27 53.90	+00 22 48.0	18.9 R	699	2001 SG126	2001 10 14.17070	23 20 08.97	+06 23 45.5	17.9	704
2001 ST125	2001 09 18.21557	23 27 52.58	+00 22 40.4		699	2001 SG126	2001 10 14.18642	23 20 08.54	+06 23 41.4	18.1	704
2001 ST125	2001 09 18.23916	23 27 51.31	+00 22 30.7		699	2001 SG126	2001 10 14.20213	23 20 08.16	+06 23 37.8	18.4	704
2001 ST125	2001 09 18.26256	23 27 49.93	+00 22 22.6		699	2001 SG126	2001 10 14.21790	23 20 07.74	+06 23 33.9	18.4	704
2001 ST125	2001 09 22.25331	23 24 13.55	-00 01 21.7	18.9	704	2001 SG126	2001 10 14.23366	23 20 07.36	+06 23 30.4	18.2	704
2001 ST125	2001 09 22.26748	23 24 12.79	-00 01 26.8	19.3	704	2001 SG126	2001 10 16.17552	23 19 22.08	+06 15 46.7	18.3	704
2001 ST125	2001 09 22.28165	23 24 12.01	-00 01 31.6	19.3	704	2001 SG126	2001 10 16.19128	23 19 21.64	+06 15 43.5	18.5	704
2001 ST125	2001 09 22.29584	23 24 11.21	-00 01 35.7	19.9	704	2001 SG126	2001 10 16.20706	23 19 21.30	+06 15 38.5	18.3	704
2001 ST125	2001 09 22.31001	23 24 10.41	-00 01 42.1	19.4	704	2001 SG126	2001 10 16.22286	23 19 20.91	+06 15 35.6	18.3	704
2001 ST125	2001 10 11.18339	23 09 47.47	-01 44 59.7	20.4	644	2001 SG126	2001 10 16.23864	23 19 20.49	+06 15 31.1	18.5	704
2001 ST125	2001 10 11.20448	23 09 46.68	-01 45 06.0	19.6	644	2001 SJ126	2001 10 14.17002	23 15 30.97	+04 20 31.1	19.7	704
2001 ST125	2001 10 11.22669	23 09 45.82	-01 45 11.7	20.1	644	2001 SJ126	2001 10 14.20146	23 15 29.89	+04 20 23.9	19.8	704
2001 SU125	2001 08 24.39168	23 46 42.23	+01 41 48.9	20.2 V	691	2001 SJ126	2001 10 14.23298	23 15 28.99	+04 20 17.4	19.8	704
2001 SU125	2001 08 24.41288	23 46 41.43	+01 41 47.5	20.6 V	691	2001 SK126	2001 10 11.23143	23 19 10.60	-00 32 23.8	19.3	644
2001 SU125	2001 08 24.43402	23 46 40.63	+01 41 45.6	20.2 V	691	2001 SK126	2001 10 11.25264	23 19 09.86	-00 32 27.4	19.6	644
2001 SU125	2001 09 22.26723	23 25 21.63	+00 34 19.6	19.8	704	2001 SK126	2001 10 11.27379	23 19 09.13	-00 32 31.2	19.8	644
2001 SU125	2001 09 22.28140	23 25 20.93	+00 34 17.2	19.8	704	2001 SK126	2001 10 13.18602	23 18 08.07	-00 38 06.4	19.5	704
2001 SU125	2001 09 22.30976	23 25 19.56	+00 34 11.6	20.1	704	2001 SK126	2001 10 13.20272	23 18 07.53	-00 38 08.4	19.8	704
2001 SX125	2001 10 11.22911	23 14 37.28	-04 51 42.3	20.6	644	2001 SK126	2001 10 13.21862	23 18 06.99	-00 38 11.7	19.8	704
2001 SX125	2001 10 11.25034	23 14 36.84	-04 51 51.4	20.7	644	2001 SK126	2001 10 13.23448	23 18 06.44	-00 38 15.4	19.6	704
2001 SX125	2001 10 11.27148	23 14 36.38	-04 52 00.2	20.0	644	2001 SO126	2001 09 10.36505	23 51 28.27	+05 28 37.1	19.4 R	699
2001 SY125	2001 05 23.31501	22 38 41.56	-08 30 14.5	21.8 R	1 807	2001 SO126	2001 09 10.39252	23 51 27.07	+05 28 31.6		699
2001 SY1											

2001 SC ₁₂₇	2001 09 22.29912	23 46 58.24	+00 43 23.5	20.0	704	2001 SU ₁₂₇	2001 09 11.35624	00 00 41.64	+01 38 26.7	699
2001 SC ₁₂₇	2001 10 11.24072	23 40 11.67	-02 23 51.7	20.5	644	2001 SU ₁₂₇	2001 09 21.26966	23 54 25.37	+00 00 13.0	704
2001 SC ₁₂₇	2001 10 11.26189	23 40 11.42	-02 24 01.7	20.6	644	2001 SU ₁₂₇	2001 09 21.28380	23 54 24.82	+00 00 05.5	18.5
2001 SC ₁₂₇	2001 10 11.28312	23 40 11.14	-02 24 11.6	20.0	644	2001 SU ₁₂₇	2001 09 21.29795	23 54 24.25	-00 00 02.7	18.0
2001 SD ₁₂₇	2001 09 09.29810	23 51 39.61	+02 06 22.1	19.8 V	333	2001 SU ₁₂₇	2001 09 21.31210	23 54 23.67	-00 00 10.9	17.9
2001 SD ₁₂₇	2001 09 09.31684	23 51 38.54	+02 06 13.9	19.7 V	333	2001 SW ₁₂₇	2001 10 13.17148	23 41 17.86	-01 48 34.9	19.2
2001 SD ₁₂₇	2001 10 11.23376	23 25 25.01	-02 01 50.1	19.8	644	2001 SW ₁₂₇	2001 10 13.18760	23 41 17.27	-01 48 40.7	19.5
2001 SD ₁₂₇	2001 10 11.25496	23 25 24.19	-02 01 58.8	19.6	644	2001 SW ₁₂₇	2001 10 13.20432	23 41 16.64	-01 48 46.1	19.8
2001 SD ₁₂₇	2001 10 11.27613	23 25 23.34	-02 02 07.3	19.7	644	2001 SW ₁₂₇	2001 10 13.22020	23 41 16.08	-01 48 50.5	19.6
2001 SK ₁₂₇	2001 08 24.37467	00 11 02.36	+02 22 21.5	19.9	704	2001 SW ₁₂₇	2001 10 13.23606	23 41 15.50	-01 48 55.7	19.6
2001 SK ₁₂₇	2001 08 24.38779	00 11 01.90	+02 22 20.8	19.6	704	2001 SW ₁₂₇	2001 10 15.17659	23 40 12.55	-01 58 12.8	18.8
2001 SK ₁₂₇	2001 08 24.40093	00 11 01.39	+02 22 18.0	20.0	704	2001 SW ₁₂₇	2001 10 15.19208	23 40 12.14	-01 58 17.3	19.1
2001 SK ₁₂₇	2001 09 22.25710	23 48 40.18	+00 30 26.8	18.5	704	2001 SW ₁₂₇	2001 10 15.20754	23 40 11.54	-01 58 22.1	19.4
2001 SK ₁₂₇	2001 09 22.27127	23 48 39.40	+00 30 22.9	19.4	704	2001 SW ₁₂₇	2001 10 15.22322	23 40 11.07	-01 58 26.5	19.2
2001 SK ₁₂₇	2001 09 22.28544	23 48 38.64	+00 30 19.0	19.2	704	2001 SZ ₁₂₇	2001 10 11.24188	23 43 10.85	+01 16 59.6	20.0
2001 SK ₁₂₇	2001 09 22.29963	23 48 37.91	+00 30 15.1	19.5	704	2001 SZ ₁₂₇	2001 10 11.26421	23 43 09.92	+01 16 56.8	20.1
2001 SK ₁₂₇	2001 10 11.23842	23 33 41.79	-00 52 30.2	20.3	644	2001 SZ ₁₂₇	2001 10 11.28569	23 43 09.04	+01 16 53.8	19.9
2001 SK ₁₂₇	2001 10 11.25960	23 33 40.91	-00 52 35.0	19.9	644	2001 SZ ₁₂₇	2001 10 13.18840	23 41 54.73	+01 13 05.3	19.7
2001 SK ₁₂₇	2001 10 11.28081	23 33 40.04	-00 52 39.7	20.3	644	2001 SZ ₁₂₇	2001 10 13.22099	23 41 53.42	+01 13 00.9	19.9
2001 SL ₁₂₇	2001 10 11.23842	23 35 54.28	-01 11 44.4	20.4	644	2001 SZ ₁₂₇	2001 10 13.23686	23 41 52.82	+01 12 58.9	20.0
2001 SL ₁₂₇	2001 10 11.25960	23 35 53.50	-01 11 49.5	20.2	644	2001 SA ₁₂₈	2001 10 16.24118	23 36 36.84	+02 03 21.8	19.3
2001 SL ₁₂₇	2001 10 11.28081	23 35 52.69	-01 11 54.6	19.9	644	2001 SA ₁₂₈	2001 10 16.25690	23 36 36.49	+02 03 22.7	19.8
2001 SM ₁₂₇	2001 08 27.33580	00 03 16.91	+02 28 34.6	19.1 R	699	2001 SA ₁₂₈	2001 10 16.28834	23 36 35.69	+02 03 25.5	20.1
2001 SM ₁₂₇	2001 08 27.35539	00 03 16.27	+02 28 31.5		699	2001 SB ₁₂₈	2001 09 14.25144	00 07 57.01	+02 09 37.8	20.1
2001 SM ₁₂₇	2001 08 27.37499	00 03 15.66	+02 28 28.5		699	2001 SB ₁₂₈	2001 09 14.27278	00 07 55.81	+02 09 30.4	20.7
2001 SM ₁₂₇	2001 08 27.39460	00 03 15.24	+02 28 25.9		699	2001 SB ₁₂₈	2001 09 14.29388	00 07 54.67	+02 09 23.3	19.7
2001 SM ₁₂₇	2001 09 11.19048	23 55 05.00	+01 41 46.1	18.9 R	699	2001 SB ₁₂₈	2001 09 19.31297	00 03 24.58	+01 39 01.6	19.9 V
2001 SM ₁₂₇	2001 09 11.21639	23 55 04.03	+01 41 43.2		699	2001 SB ₁₂₈	2001 09 19.33398	00 03 23.37	+01 38 53.8	20.0 V
2001 SM ₁₂₇	2001 09 11.24238	23 55 03.09	+01 41 36.3		699	2001 SB ₁₂₈	2001 09 19.35507	00 03 22.14	+01 38 46.1	19.8 V
2001 SM ₁₂₇	2001 09 11.26815	23 55 02.16	+01 41 30.1		699	2001 SB ₁₂₈	2001 09 22.25936	00 00 44.03	+01 20 40.4	19.2
2001 SM ₁₂₇	2001 09 22.25710	23 48 09.75	+00 59 34.1	18.7	704	2001 SB ₁₂₈	2001 09 22.27354	00 00 43.21	+01 20 36.4	19.3
2001 SM ₁₂₇	2001 09 22.27127	23 48 09.19	+00 59 31.0	19.4	704	2001 SB ₁₂₈	2001 09 22.28771	00 00 42.40	+01 20 31.2	19.5
2001 SM ₁₂₇	2001 09 22.28544	23 48 08.63	+00 59 27.9	19.3	704	2001 SB ₁₂₈	2001 09 22.30190	00 00 41.57	+01 20 25.3	19.4
2001 SM ₁₂₇	2001 10 11.23842	23 37 13.48	-00 11 16.9	19.7	644	2001 SB ₁₂₈	2001 10 11.24188	23 45 33.02	-00 27 05.4	20.1
2001 SM ₁₂₇	2001 10 11.25960	23 37 12.82	-00 11 21.3	19.5	644	2001 SB ₁₂₈	2001 10 11.24424	23 45 32.94	-00 27 05.5	20.4
2001 SM ₁₂₇	2001 10 11.28081	23 37 12.18	-00 11 25.3	19.3	644	2001 SB ₁₂₈	2001 10 11.26421	23 45 32.13	-00 27 11.5	20.4
2001 SN ₁₂₇	2001 09 15.25730	23 53 00.07	+02 16 26.8	19.5	644	2001 SB ₁₂₈	2001 10 11.26545	23 45 32.05	-00 27 12.2	19.9
2001 SN ₁₂₇	2001 09 15.27830	23 52 58.92	+02 16 20.4	19.9	644	2001 SB ₁₂₈	2001 10 11.28569	23 45 31.27	-00 27 17.8	19.9
2001 SN ₁₂₇	2001 09 15.29947	23 52 57.77	+02 16 13.4	19.9	644	2001 SB ₁₂₈	2001 10 11.28685	23 45 31.22	-00 27 17.9	20.3
2001 SN ₁₂₇	2001 09 22.25634	23 46 41.82	+01 38 33.8	19.4	704	2001 SC ₁₂₈	2001 09 18.29123	00 04 52.97	+01 56 55.6	18.5 R
2001 SN ₁₂₇	2001 09 22.27051	23 46 41.00	+01 38 28.6	19.7	704	2001 SC ₁₂₈	2001 09 18.31468	00 04 51.77	+01 56 45.2	
2001 SN ₁₂₇	2001 09 22.28468	23 46 40.21	+01 38 22.6	19.7	704	2001 SC ₁₂₈	2001 09 18.33817	00 04 50.34	+01 56 38.0	
2001 SN ₁₂₇	2001 09 22.29886	23 46 39.36	+01 38 18.5	20.0	704	2001 SC ₁₂₈	2001 09 18.36167	00 04 49.38	+01 56 28.0	
2001 SN ₁₂₇	2001 10 11.23495	23 31 12.95	-00 04 59.4	20.3	644	2001 SC ₁₂₈	2001 09 22.25936	00 01 37.72	+01 29 37.8	18.6
2001 SN ₁₂₇	2001 10 11.25613	23 31 12.08	-00 05 05.6	20.2	644	2001 SC ₁₂₈	2001 09 22.27354	00 01 36.96	+01 29 32.0	18.6
2001 SN ₁₂₇	2001 10 11.27730	23 31 11.19	-00 05 11.4	20.8	644	2001 SC ₁₂₈	2001 09 22.28771	00 01 36.20	+01 29 26.2	18.8
2001 SO ₁₂₇	2001 08 27.33580	00 07 20.32	+02 25 29.6	19.7 R	699	2001 SC ₁₂₈	2001 09 22.30190	00 01 35.47	+01 29 20.6	18.9
2001 SO ₁₂₇	2001 08 27.35539	00 07 19.61	+02 25 28.6		699	2001 SC ₁₂₈	2001 10 11.24188	23 47 04.25	-00 37 58.3	19.7
2001 SO ₁₂₇	2001 08 27.37499	00 07 19.01	+02 25 25.8		699	2001 SC ₁₂₈	2001 10 11.26421	23 47 03.35	-00 38 06.3	19.6
2001 SO ₁₂₇	2001 08 27.39460	00 07 18.38	+02 25 25.2		699	2001 SC ₁₂₈	2001 10 11.28569	23 47 02.51	-00 38 13.7	19.7
2001 SO ₁₂₇	2001 09 18.18811	23 52 41.88	+01 31 08.1	19.0 R	699	2001 SE ₁₂₈	2001 10 11.24541	23 50 07.11	-00 39 12.7	19.6
2001 SO ₁₂₇	2001 09 18.21163	23 52 40.81	+01 31 03.0		699	2001 SE ₁₂₈	2001 10 11.26663	23 50 06.27	-00 39 20.7	19.8
2001 SO ₁₂₇	2001 09 18.23526	23 52 39.66	+01 30 59.0		699	2001 SE ₁₂₈	2001 10 11.28801	23 50 05.42	-00 39 28.8	19.8
2001 SO ₁₂₇	2001 09 18.25866	23 52 38.53	+01 30 54.0		699	2001 SF ₁₂₈	2001 09 19.31903	00 12 09.01	+01 23 23.7	20.3 V
2001 SO ₁₂₇	2001 09 22.25810	23 49 33.89	+01 17 33.1	18.4	704	2001 SF ₁₂₈	2001 09 19.34004	00 12 07.76	+01 23 22.6	20.3 V
2001 SO ₁₂₇	2001 09 22.27228	23 49 33.21	+01 17 30.2	18.6	704	2001 SF ₁₂₈	2001 09 19.36112	00 12 06.50	+01 23 21.4	20.3 V
2001 SO ₁₂₇	2001 09 22.28645	23 49 32.54	+01 17 27.8	18.6	704	2001 SF ₁₂₈	2001 09 22.26137	00 09 18.37	+01 20 39.3	18.9
2001 SO ₁₂₇	2001 09 22.30063	23 49 31.86	+01 17 24.1	18.7	704	2001 SF ₁₂₈	2001 09 22.27554	00 09 17.54	+01 20 38.3	19.3
2001 SO ₁₂₇	2001 09 22.31481	23 49 31.14	+01 17 21.1	18.4	704	2001 SF ₁₂₈	2001 09 22.28971	00 09 16.67	+01 20 37.7	19.5
2001 SO ₁₂₇	2001 10 11.23728	23 36 15.29	+00 16 39.6	19.5	644	2001 SF ₁₂₈	2001 09 22.30390	00 09 15.82	+01 20 36.8	19.2
2001 SO ₁₂₇	2001 10 11.25843	23 36 14.51	+00 16 36.2	19.7	644	2001 SG ₁₂₈	1997 07 08.06522	21 13 47.59	-13 02 14.9	20.9 V
2001 SO ₁₂₇	2001 10 11.27964	23 36 13.73	+00 16 32.5	19.4	644	2001 SG ₁₂₈	1997 07 08.08092	21 13 46.99	-13 02 14.7	20.8 V
2001 SF ₁₂₇	2001 10 11.24072	23 38 48.97	-02 28 04.9	20.3	644	2001 SG ₁₂₈	1997 07 08.09727	21 13 46.37	-13 02 14.5	20.6 V
2001 SF ₁₂₇	2001 10 11.26189	23 38 48.33	-02 28 14.8	20.1	644	2001 SG ₁₂₈	2001 05 23.32607	22 39 14.59	-05 52 03.1	20.6 R
2001 SF ₁₂₇	2001 10 11.28312	23 38 47.70	-02 28 25.2	19.9	644	2001 SG ₁₂₈	2001 05 23.42844	22 39 21.51	-05 51 08.0	
2001 SF ₁₂₇	2001 10 14.17967	23 37 31.39	-02 50 40.3	20.0	704	2001 SG ₁₂₈	2001 08 23.26803	22 55 50.17	-00 05 50.3	19.0 R
2001 SF ₁₂₇	2001 10 14.19540	23 37 30.90	-02 50 46.2	20.0	704	2001 SG ₁₂₈	2001 08 23.29138	22 55 48.91	-00 05 55.1	
2001 SF ₁₂₇	2001 10 14.22691	23 37 30.00	-02 51 00.4	19.8	704	2001 SG ₁₂₈	2001 08 23.31479	22 55 47.58	-00 05 59.4	
2001 SF ₁₂₇	2001 10 15.15869	23 37 07.92	-02 57 49.2	19.3	704	2001 SG ₁₂₈	2001 08 23.33822	22 55 46.37	-00 06 04.9	
2001 SF ₁₂₇	2001 10 15.19037	23 37 07.15	-02 58 01.6	20.1	704	2001 SG ₁₂₈	2001 09 08.19266	22 41 19.53	-01 15 52.3	19.3
2001 SF ₁₂₇	2001 10 15.20620	23 37 06.84	-02 58 08.6	20.2	704	2001 SG ₁₂₈	2001 09 08.20626	22 41 18.83	-01 15 56.4	19.3
2001 SF ₁₂₇	2001 10 15.22202	23 37 06.36	-02 58 15.2	19.7	704	2001 SG ₁₂₈	2001 09 08.22007	22 41 18.00	-01 16 01.0	19.6
2001 SR ₁₂₇	2001 10 11.23842	23								

2001 SP ₁₂₈	2001 09 18.21713	23 19 06.58	+00 38 07.6	699	2001 SA ₁₂₉	2001 08 27.43150	00 23 03.65	+05 25 45.7	19.8 V	333	
2001 SP ₁₂₈	2001 09 18.24071	23 19 05.35	+00 38 00.4	699	2001 SA ₁₂₉	2001 09 22.25986	00 01 13.64	+04 29 32.9	18.5	704	
2001 SP ₁₂₈	2001 09 18.26411	23 19 04.11	+00 37 53.2	699	2001 SA ₁₂₉	2001 09 22.27404	00 01 12.73	+04 29 29.6	18.8	704	
2001 SP ₁₂₈	2001 09 22.25281	23 15 54.48	+00 17 34.6	704	2001 SA ₁₂₉	2001 09 22.27429	00 01 12.72	+04 29 30.3	18.2	704	
2001 SP ₁₂₈	2001 09 22.26697	23 15 53.84	+00 17 30.3	19.5	704	2001 SA ₁₂₉	2001 09 22.28821	00 01 11.87	+04 29 26.3	18.4	704
2001 SP ₁₂₈	2001 09 22.28115	23 15 53.12	+00 17 25.9	19.4	704	2001 SA ₁₂₉	2001 09 22.28846	00 01 11.87	+04 29 27.1	18.4	704
2001 SP ₁₂₈	2001 09 22.29533	23 15 52.47	+00 17 22.3	19.2	704	2001 SA ₁₂₉	2001 09 22.30239	00 01 11.01	+04 29 23.5	18.8	704
2001 SP ₁₂₈	2001 09 22.30950	23 15 51.79	+00 17 17.8	19.4	704	2001 SA ₁₂₉	2001 09 22.30264	00 01 10.97	+04 29 24.3	18.6	704
2001 SQ ₁₂₈	2001 09 08.21076	23 27 57.08	+01 00 35.1	19.8	704	2001 SB ₁₂₉	2001 08 27.33345	00 26 24.67	+04 19 38.1	18.8 R	699
2001 SQ ₁₂₈	2001 09 08.23823	23 27 56.09	+01 00 08.1	19.6	704	2001 SB ₁₂₉	2001 08 27.35303	00 26 24.05	+04 19 40.8	699	699
2001 SQ ₁₂₈	2001 09 08.25188	23 27 55.64	+00 59 53.6	19.7	704	2001 SB ₁₂₉	2001 08 27.37263	00 26 23.34	+04 19 41.9	699	699
2001 SQ ₁₂₈	2001 09 22.28191	23 19 55.23	-02 59 54.0	19.5	704	2001 SB ₁₂₉	2001 08 27.39225	00 26 22.62	+04 19 42.2	699	699
2001 SQ ₁₂₈	2001 09 22.29610	23 19 54.73	-03 00 08.3	18.7	704	2001 SB ₁₂₉	2001 09 10.36819	00 16 19.62	+04 24 38.4	18.9 R	699
2001 SQ ₁₂₈	2001 09 22.31027	23 19 54.26	-03 00 22.5	18.8	704	2001 SB ₁₂₉	2001 09 10.39567	00 16 18.12	+04 24 36.2	699	699
2001 SR ₁₂₈	2001 09 08.19727	23 33 39.34	+01 18 10.9	19.2	704	2001 SB ₁₂₉	2001 09 10.42321	00 16 16.58	+04 24 35.7	699	699
2001 SR ₁₂₈	2001 09 08.23834	23 33 37.41	+01 17 54.5	20.1	704	2001 SB ₁₂₉	2001 09 10.45082	00 16 15.02	+04 24 34.4	699	699
2001 SR ₁₂₈	2001 09 08.25200	23 33 36.82	+01 17 49.7	19.3	704	2001 SB ₁₂₉	2001 09 14.25440	00 12 43.82	+04 20 17.4	19.5	644
2001 SR ₁₂₈	2001 09 22.25331	23 23 13.25	-00 23 22.2	19.3	704	2001 SB ₁₂₉	2001 09 14.27572	00 12 42.51	+04 20 16.6	19.0	644
2001 SR ₁₂₈	2001 09 22.26748	23 23 12.63	-00 23 27.6	19.6	704	2001 SB ₁₂₉	2001 09 14.29670	00 12 41.22	+04 20 14.9	18.8	644
2001 SR ₁₂₈	2001 09 22.28165	23 23 11.98	-00 23 34.3	19.4	704	2001 SB ₁₂₉	2001 09 18.29123	00 08 46.17	+04 13 43.9	18.8 R	699
2001 SR ₁₂₈	2001 09 22.29584	23 23 11.31	-00 23 40.7	19.4	704	2001 SB ₁₂₉	2001 09 18.31468	00 08 44.53	+04 13 40.4	699	699
2001 SR ₁₂₈	2001 09 22.31001	23 23 10.71	-00 23 46.7	19.7	704	2001 SB ₁₂₉	2001 09 18.33817	00 08 43.21	+04 13 38.8	699	699
2001 SS ₁₂₈	2001 08 23.36131	23 39 15.98	+03 23 23.7	19.3 R	699	2001 SB ₁₂₉	2001 09 18.36167	00 08 41.69	+04 13 35.7	699	699
2001 SS ₁₂₈	2001 08 23.37700	23 39 15.28	+03 23 24.7	699	699	2001 SB ₁₂₉	2001 09 22.27429	00 04 45.59	+04 05 35.5	19.0	704
2001 SS ₁₂₈	2001 08 23.39269	23 39 14.45	+03 23 21.9	699	699	2001 SB ₁₂₉	2001 09 22.28846	00 04 44.74	+04 05 33.7	18.8	704
2001 SS ₁₂₈	2001 08 23.40841	23 39 13.69	+03 23 20.8	699	699	2001 SB ₁₂₉	2001 09 22.30264	00 04 43.81	+04 05 31.6	18.9	704
2001 SS ₁₂₈	2001 09 11.18813	23 22 09.86	+02 32 44.5	19.1 R	699	2001 SB ₁₂₉	2001 10 14.17374	23 45 33.94	+03 15 19.9	19.1	704
2001 SS ₁₂₈	2001 09 11.21405	23 22 08.16	+02 32 37.6	699	699	2001 SB ₁₂₉	2001 10 14.20520	23 45 32.60	+03 15 15.6	19.5	704
2001 SS ₁₂₈	2001 09 11.24004	23 22 06.59	+02 32 32.5	699	699	2001 SB ₁₂₉	2001 10 14.22095	23 45 31.99	+03 15 14.7	19.6	704
2001 SS ₁₂₈	2001 09 11.26579	23 22 04.98	+02 32 26.4	699	699	2001 SB ₁₂₉	2001 10 16.24197	23 44 18.63	+03 11 50.5	19.4	704
2001 ST ₁₂₈	2001 10 05.29651	23 45 26.23	+06 07 06.9	19.3	644	2001 SB ₁₂₉	2001 10 16.25768	23 44 18.04	+03 11 48.1	19.7	704
2001 ST ₁₂₈	2001 10 05.31747	23 45 25.30	+06 07 01.8	18.8	644	2001 SB ₁₂₉	2001 10 16.27340	23 44 17.41	+03 11 48.5	19.7	704
2001 ST ₁₂₈	2001 10 05.33829	23 45 24.34	+06 06 57.1	18.8	644	2001 SB ₁₂₉	2001 10 16.28913	23 44 16.81	+03 11 46.1	19.6	704
2001 ST ₁₂₈	2001 10 14.17217	23 40 01.08	+05 33 55.1	19.6	704	2001 SB ₁₂₉	2001 10 16.30487	23 44 16.32	+03 11 43.9	19.2	704
2001 ST ₁₂₈	2001 10 14.18789	23 40 00.63	+05 33 51.3	20.0	704	2001 SD ₁₂₉	2001 09 16.25313	00 08 30.66	+05 33 13.4	18.9	644
2001 ST ₁₂₈	2001 10 14.20362	23 40 00.08	+05 33 48.4	19.7	704	2001 SD ₁₂₉	2001 09 16.27476	00 08 29.66	+05 32 59.6	19.0	644
2001 ST ₁₂₈	2001 10 14.23514	23 39 59.02	+05 33 40.6	19.6	704	2001 SD ₁₂₉	2001 09 16.29703	00 08 28.60	+05 32 45.9	18.9	644
2001 ST ₁₂₈	2001 10 16.20831	23 39 02.90	+05 26 54.2	19.3	704	2001 SD ₁₂₉	2001 09 18.29202	00 06 59.07	+05 11 45.1	18.9 R	699
2001 ST ₁₂₈	2001 10 16.22411	23 39 02.44	+05 26 51.5	19.0	704	2001 SD ₁₂₉	2001 09 18.31546	00 06 58.00	+05 11 30.0	699	699
2001 ST ₁₂₈	2001 10 16.23989	23 39 01.90	+05 26 47.3	19.3	704	2001 SD ₁₂₉	2001 09 18.33894	00 06 56.80	+05 11 15.7	699	699
2001 SU ₁₂₈	2001 10 05.29651	23 47 53.90	+03 39 56.5	19.0	644	2001 SD ₁₂₉	2001 09 18.36246	00 06 55.75	+05 11 00.7	699	699
2001 SU ₁₂₈	2001 10 05.31747	23 47 53.10	+03 39 46.8	19.1	644	2001 SD ₁₂₉	2001 09 22.25986	00 03 57.51	+04 28 51.4	19.0	704
2001 SU ₁₂₈	2001 10 05.33829	23 47 52.29	+03 39 37.3	18.8	644	2001 SD ₁₂₉	2001 09 22.27404	00 03 56.92	+04 28 41.6	19.4	704
2001 SU ₁₂₈	2001 10 14.17262	23 42 49.10	+02 34 04.1	19.4	704	2001 SD ₁₂₉	2001 09 22.27429	00 03 56.83	+04 28 42.2	18.7	704
2001 SU ₁₂₈	2001 10 14.18835	23 42 48.65	+02 33 55.5	19.4	704	2001 SD ₁₂₉	2001 09 22.28821	00 03 56.20	+04 28 32.9	19.4	704
2001 SU ₁₂₈	2001 10 14.20407	23 42 48.07	+02 33 49.9	19.6	704	2001 SD ₁₂₉	2001 09 22.28846	00 03 56.16	+04 28 32.5	18.9	704
2001 SU ₁₂₈	2001 10 14.21983	23 42 47.54	+02 33 42.7	19.6	704	2001 SD ₁₂₉	2001 09 22.30239	00 03 55.59	+04 28 24.6	20.0	704
2001 SU ₁₂₈	2001 10 14.23560	23 42 47.12	+02 33 37.1	19.8	704	2001 SD ₁₂₉	2001 09 22.30264	00 03 55.51	+04 28 24.7	19.4	704
2001 SU ₁₂₈	2001 10 16.24208	23 41 47.58	+02 19 35.4	19.1	704	2001 SD ₁₂₉	2001 10 13.18874	23 49 01.92	+00 40 31.8	19.3	704
2001 SU ₁₂₈	2001 10 16.25780	23 41 47.14	+02 19 28.2	19.4	704	2001 SD ₁₂₉	2001 10 13.20545	23 49 01.30	+00 40 21.6	19.4	704
2001 SU ₁₂₈	2001 10 16.27352	23 41 46.65	+02 19 21.1	19.3	704	2001 SD ₁₂₉	2001 10 13.22133	23 49 00.73	+00 40 12.2	19.6	704
2001 SU ₁₂₈	2001 10 16.28924	23 41 46.19	+02 19 15.1	19.6	704	2001 SD ₁₂₉	2001 10 13.23720	23 49 00.17	+00 40 02.3	19.6	704
2001 SU ₁₂₈	2001 10 16.30499	23 41 45.74	+02 19 08.5	19.0	704	2001 SE ₁₂₉	2001 08 27.33424	00 22 19.88	+06 12 06.3	19.1 R	699
2001 SV ₁₂₈	2001 10 05.29580	23 47 41.17	+02 35 18.7	18.6	644	2001 SE ₁₂₉	2001 08 27.35381	00 22 19.43	+06 12 04.1	699	699
2001 SV ₁₂₈	2001 10 05.31678	23 47 40.40	+02 35 02.3	19.0	644	2001 SE ₁₂₉	2001 08 27.37342	00 22 18.91	+06 12 03.4	699	699
2001 SV ₁₂₈	2001 10 05.33760	23 47 39.66	+02 34 46.2	18.5	644	2001 SE ₁₂₉	2001 08 27.39303	00 22 18.46	+06 12 01.5	699	699
2001 SV ₁₂₈	2001 10 11.24188	23 44 39.14	+01 19 16.6	18.3	644	2001 SE ₁₂₉	2001 09 10.36819	00 14 58.28	+05 38 34.4	18.0 R	699
2001 SV ₁₂₈	2001 10 11.26421	23 44 38.47	+01 19 00.0	18.4	644	2001 SE ₁₂₉	2001 09 10.39567	00 14 57.09	+05 38 27.8	699	699
2001 SV ₁₂₈	2001 10 11.28569	23 44 37.83	+01 18 43.8	18.4	644	2001 SE ₁₂₉	2001 09 10.42321	00 14 55.97	+05 38 22.7	699	699
2001 SV ₁₂₈	2001 10 13.17226	23 43 48.22	+00 55 29.7	18.9	704	2001 SE ₁₂₉	2001 09 10.45082	00 14 54.80	+05 38 16.3	699	699
2001 SV ₁₂₈	2001 10 13.18840	23 43 47.72	+00 55 17.7	19.2	704	2001 SE ₁₂₉	2001 09 14.25367	00 12 16.76	+05 23 40.9	18.2	644
2001 SV ₁₂₈	2001 10 13.20511	23 43 47.27	+00 55 06.3	19.0	704	2001 SE ₁₂₉	2001 09 14.27493	00 12 15.79	+05 23 35.6	18.3	644
2001 SV ₁₂₈	2001 10 13.22099	23 43 46.84	+00 54 54.8	19.4	704	2001 SE ₁₂₉	2001 09 14.29601	00 12 14.85	+05 23 30.3	18.6	644
2001 SV ₁₂₈	2001 10 13.23686	23 43 46.40	+00 54 42.5	19.2	704	2001 SE ₁₂₉	2001 09 18.29202	00 09 16.23	+05 06 04.9	18.1 R	699
2001 SW ₁₂₈	2001 10 11.24072	23 41 55.76	+02 27 41.5	19.3	644	2001 SE ₁₂₉	2001 09 18.31546	00 09 15.07	+05 05 58.4	699	699
2001 SW ₁₂₈	2001 10 11.26189	23 41 54.88	+02 27 34.2	19.5	644	2001 SE ₁₂₉	2001 09 18.33894	00 09 13.97	+05 05 52.2	699	699
2001 SW ₁₂₈	2001 10 11.28312	23 41 54.00	+02 27 26.7	19.6	644	2001 SE ₁₂₉	2001 09 18.36246	00 09 12.86	+05 05 45.4	699	699
2001 SW ₁₂₈	2001 10 14.18824	23 40 02.83	+02 10 47.3	19.6	704	2001 SE ₁₂₉	2001 09 22.27429	00 06 10.38	+04 07 02.5	18.7	704
2001 SW ₁₂₈	2001 10 14.20397	23 40 02.22	+02 10 41.6	19.6	704	2001 SE ₁₂₉	2001 09 22.28846	00 06 09.67	+04 06 58.4		

2001 SF ₁₂₉	2001 10 14.20531	23 50 47.84	+02 56 03.6	19.4	704	2001 SK ₁₂₉	2001 10 14.20520	23 45 37.91	+03 14 26.8	19.4	704
2001 SF ₁₂₉	2001 10 14.22107	23 50 47.19	+02 55 56.3	19.2	704	2001 SK ₁₂₉	2001 10 14.22095	23 45 37.30	+03 14 20.8	19.1	704
2001 SF ₁₂₉	2001 10 14.23684	23 50 46.63	+02 55 50.1	20.2	704	2001 SK ₁₂₉	2001 10 14.23672	23 45 36.72	+03 14 15.2	19.7	704
2001 SG ₁₂₉	2001 09 10.36740	00 10 42.40	+07 05 50.1	18.8 R	699	2001 SK ₁₂₉	2001 10 16.25768	23 44 29.62	+03 01 46.8	19.3	704
2001 SG ₁₂₉	2001 09 10.39488	00 10 41.50	+07 05 37.3		699	2001 SK ₁₂₉	2001 10 16.27340	23 44 29.10	+03 01 42.4	19.6	704
2001 SG ₁₂₉	2001 09 10.42241	00 10 40.38	+07 05 23.8		699	2001 SK ₁₂₉	2001 10 16.28913	23 44 28.55	+03 01 35.8	19.7	704
2001 SG ₁₂₉	2001 09 10.45003	00 10 39.26	+07 05 12.5		699	2001 SK ₁₂₉	2001 10 16.30487	23 44 28.02	+03 01 30.1	19.6	704
2001 SG ₁₂₉	2001 09 14.25002	00 08 19.09	+06 34 11.5	18.4	644	2001 SL ₁₂₉	2001 10 14.17396	23 52 25.95	+03 59 44.6	18.9	704
2001 SG ₁₂₉	2001 09 14.27137	00 08 18.18	+06 34 00.0	19.1	644	2001 SL ₁₂₉	2001 10 14.18969	23 52 25.29	+03 59 37.0	18.8	704
2001 SG ₁₂₉	2001 09 14.29242	00 08 17.30	+06 33 49.6	19.0	644	2001 SL ₁₂₉	2001 10 14.20542	23 52 24.70	+03 59 27.9	19.0	704
2001 SG ₁₂₉	2001 09 18.29202	00 05 35.82	+05 57 53.6	18.2 R	699	2001 SL ₁₂₉	2001 10 14.22117	23 52 24.08	+03 59 20.8	19.1	704
2001 SG ₁₂₉	2001 09 18.31546	00 05 34.74	+05 57 40.9		699	2001 SL ₁₂₉	2001 10 14.23695	23 52 23.46	+03 59 12.4	19.3	704
2001 SG ₁₂₉	2001 09 18.33894	00 05 33.69	+05 57 26.5		699	2001 SM ₁₂₉	2001 08 24.37704	00 31 03.02	+05 29 59.0	20.3	704
2001 SG ₁₂₉	2001 09 18.36246	00 05 32.61	+05 57 14.1		699	2001 SM ₁₂₉	2001 08 24.39018	00 31 02.49	+05 30 01.1	20.4	704
2001 SG ₁₂₉	2001 09 22.26036	00 02 49.00	+05 19 48.8	18.4	704	2001 SM ₁₂₉	2001 08 24.40331	00 31 02.08	+05 30 01.4	20.6	704
2001 SG ₁₂₉	2001 09 22.27453	00 02 48.30	+05 19 40.3	18.7	704	2001 SM ₁₂₉	2001 09 22.26061	00 07 09.95	+05 47 46.2	19.1	704
2001 SG ₁₂₉	2001 09 22.28870	00 02 47.67	+05 19 31.9	18.9	704	2001 SM ₁₂₉	2001 09 22.27478	00 07 09.05	+05 47 45.7	19.6	704
2001 SG ₁₂₉	2001 09 22.30289	00 02 47.04	+05 19 23.6	18.7	704	2001 SM ₁₂₉	2001 09 22.28895	00 07 08.18	+05 47 44.1	19.6	704
2001 SG ₁₂₉	2001 10 13.17249	23 50 23.35	+01 57 31.8	18.7	704	2001 SM ₁₂₉	2001 09 22.30314	00 07 07.28	+05 47 43.9	19.8	704
2001 SG ₁₂₉	2001 10 13.18862	23 50 22.91	+01 57 23.4	19.0	704	2001 SP ₁₂₉	2001 09 10.36819	00 17 51.12	+06 40 13.1	18.8 R	699
2001 SG ₁₂₉	2001 10 13.20533	23 50 22.46	+01 57 15.2	18.9	704	2001 SP ₁₂₉	2001 09 10.39567	00 17 50.05	+06 40 02.3		699
2001 SG ₁₂₉	2001 10 13.22121	23 50 22.05	+01 57 06.7	18.9	704	2001 SP ₁₂₉	2001 09 10.42321	00 17 49.06	+06 39 49.1		699
2001 SG ₁₂₉	2001 10 13.23708	23 50 21.68	+01 56 58.5	19.5	704	2001 SP ₁₂₉	2001 09 10.45082	00 17 48.00	+06 39 36.8		699
2001 SG ₁₂₉	2001 10 16.24220	23 49 19.94	+01 32 24.4	19.3	704	2001 SP ₁₂₉	2001 09 22.26061	00 10 05.89	+05 06 01.9	18.3	704
2001 SG ₁₂₉	2001 10 16.25791	23 49 19.67	+01 32 17.2	19.7	704	2001 SP ₁₂₉	2001 09 22.27478	00 10 05.26	+05 05 54.7	18.9	704
2001 SG ₁₂₉	2001 10 16.27363	23 49 19.31	+01 32 09.2	19.6	704	2001 SP ₁₂₉	2001 09 22.28895	00 10 04.64	+05 05 47.4	18.9	704
2001 SG ₁₂₉	2001 10 16.28936	23 49 19.04	+01 32 02.4	19.6	704	2001 SP ₁₂₉	2001 09 22.30314	00 10 04.04	+05 05 40.6	18.6	704
2001 SH ₁₂₉	2001 10 16.30510	23 49 18.66	+01 31 54.8	19.8	704	2001 SP ₁₂₉	2001 10 05.31465	00 01 27.78	+03 15 29.3	19.3	644
2001 SH ₁₂₉	2001 08 27.33033	00 19 04.79	+08 17 31.2	18.7 R	699	2001 SP ₁₂₉	2001 10 05.33544	00 01 26.96	+03 15 19.2	19.0	644
2001 SH ₁₂₉	2001 08 27.34988	00 19 04.28	+08 17 27.4		699	2001 SP ₁₂₉	2001 10 05.35849	00 01 26.05	+03 15 07.6	19.4	644
2001 SH ₁₂₉	2001 08 27.36950	00 19 03.71	+08 17 24.0		699	2001 SP ₁₂₉	2001 10 11.29638	23 57 59.05	+02 27 02.5	18.7	644
2001 SH ₁₂₉	2001 08 27.38910	00 19 03.20	+08 17 19.8		699	2001 SP ₁₂₉	2001 10 11.31702	23 57 58.35	+02 26 52.7	18.9	644
2001 SH ₁₂₉	2001 09 10.36663	00 11 18.37	+07 15 48.9	18.8 R	699	2001 SP ₁₂₉	2001 10 11.33778	23 57 57.64	+02 26 43.0	19.0	644
2001 SH ₁₂₉	2001 09 10.39409	00 11 17.23	+07 15 39.4		699	2001 SP ₁₂₉	2001 10 13.17350	23 56 59.78	+02 12 27.8	19.1	704
2001 SH ₁₂₉	2001 09 10.42163	00 11 16.07	+07 15 29.7		699	2001 SP ₁₂₉	2001 10 13.18964	23 56 59.18	+02 12 20.6	19.6	704
2001 SH ₁₂₉	2001 09 10.44924	00 11 14.92	+07 15 21.2		699	2001 SP ₁₂₉	2001 10 13.20636	23 56 58.67	+02 12 12.4	19.3	704
2001 SH ₁₂₉	2001 09 18.29202	00 05 39.07	+06 26 45.0	18.5 R	699	2001 SP ₁₂₉	2001 10 13.22224	23 56 58.10	+02 12 06.1	19.3	704
2001 SH ₁₂₉	2001 09 18.31546	00 05 37.99	+06 26 35.7		699	2001 SP ₁₂₉	2001 10 13.23810	23 56 57.59	+02 11 58.4	19.6	704
2001 SH ₁₂₉	2001 09 18.33894	00 05 36.84	+06 26 26.3		699	2001 SP ₁₂₉	2001 10 15.17501	23 56 00.00	+01 57 22.1	19.3	704
2001 SH ₁₂₉	2001 09 18.36246	00 05 35.74	+06 26 17.2		699	2001 SP ₁₂₉	2001 10 15.19084	23 55 59.50	+01 57 14.9	19.4	704
2001 SH ₁₂₉	2001 09 22.26036	00 02 38.65	+05 59 20.1	18.4	704	2001 SP ₁₂₉	2001 10 15.20667	23 55 59.03	+01 57 07.6	19.5	704
2001 SH ₁₂₉	2001 09 22.27453	00 02 38.00	+05 59 14.1	18.8	704	2001 SP ₁₂₉	2001 10 15.22249	23 55 58.53	+01 57 01.0	19.6	704
2001 SH ₁₂₉	2001 09 22.28870	00 02 37.30	+05 59 08.0	18.9	704	2001 SP ₁₂₉	2001 10 16.24299	23 55 29.70	+01 49 31.5	18.9	704
2001 SH ₁₂₉	2001 09 22.30289	00 02 36.61	+05 59 02.1	18.6	704	2001 SP ₁₂₉	2001 10 16.25871	23 55 29.19	+01 49 25.7	20.0	704
2001 SH ₁₂₉	2001 10 05.30233	23 52 52.64	+04 22 36.8	18.9	644	2001 SP ₁₂₉	2001 10 16.27443	23 55 28.79	+01 49 18.1	19.6	704
2001 SH ₁₂₉	2001 10 05.32378	23 52 51.68	+04 22 26.8	19.2	644	2001 SP ₁₂₉	2001 10 16.29015	23 55 28.32	+01 49 11.3	19.8	704
2001 SH ₁₂₉	2001 10 05.34506	23 52 50.78	+04 22 17.0	19.0	644	2001 SP ₁₂₉	2001 10 16.30589	23 55 27.83	+01 49 04.8	19.4	704
2001 SH ₁₂₉	2001 10 14.17374	23 47 09.10	+03 17 41.7	19.5	704	2001 SS ₁₂₉	2001 10 11.29638	23 57 27.87	+03 27 09.9	19.9	644
2001 SH ₁₂₉	2001 10 14.18947	23 47 08.48	+03 17 34.8	19.1	704	2001 SS ₁₂₉	2001 10 11.31702	23 57 27.06	+03 27 05.0	20.1	644
2001 SH ₁₂₉	2001 10 14.20520	23 47 07.89	+03 17 28.2	19.4	704	2001 SS ₁₂₉	2001 10 11.33778	23 57 26.22	+03 27 00.3	20.0	644
2001 SH ₁₂₉	2001 10 14.22095	23 47 07.36	+03 17 21.3	19.3	704	2001 SS ₁₂₉	2001 10 13.18975	23 56 15.40	+03 19 49.6	20.3	704
2001 SH ₁₂₉	2001 10 14.23672	23 47 06.78	+03 17 15.1	19.4	704	2001 SS ₁₂₉	2001 10 13.20646	23 56 14.77	+03 19 45.8	19.8	704
2001 SH ₁₂₉	2001 10 16.24197	23 45 59.84	+03 03 21.7	19.2	704	2001 SS ₁₂₉	2001 10 13.22235	23 56 14.08	+03 19 42.4	20.2	704
2001 SH ₁₂₉	2001 10 16.25768	23 45 59.29	+03 03 14.9	19.2	704	2001 SS ₁₂₉	2001 10 13.23821	23 56 13.51	+03 19 40.2	20.2	704
2001 SH ₁₂₉	2001 10 16.27340	23 45 58.75	+03 03 09.0	19.5	704	2001 SS ₁₂₉	2001 10 14.18958	23 55 38.31	+03 16 02.7	20.3	704
2001 SH ₁₂₉	2001 10 16.28913	23 45 58.20	+03 03 02.5	19.1	704	2001 SS ₁₂₉	2001 10 14.20531	23 55 37.68	+03 15 59.4	19.9	704
2001 SH ₁₂₉	2001 10 16.30487	23 45 57.68	+03 02 55.9	19.1	704	2001 SS ₁₂₉	2001 10 14.22107	23 55 37.12	+03 15 55.5	19.8	704
2001 SJ ₁₂₉	2001 08 05.41998	00 25 31.85	+04 22 42.6	20.0	644	2001 SS ₁₂₉	2001 10 14.23684	23 55 36.50	+03 15 53.1	20.2	704
2001 SJ ₁₂₉	2001 08 05.43089	00 25 31.95	+04 22 47.1	19.8	644	2001 SS ₁₂₉	2001 10 16.27374	23 54 23.20	+03 08 16.3	19.9	704
2001 SJ ₁₂₉	2001 08 05.44159	00 25 32.05	+04 22 51.8	20.4	644	2001 SS ₁₂₉	2001 10 16.28946	23 54 22.56	+03 08 14.0	19.7	704
2001 SJ ₁₂₉	2001 08 16.33596	00 25 51.63	+05 31 08.1	19.7	704	2001 SS ₁₂₉	2001 10 16.30521	23 54 21.96	+03 08 09.8	19.9	704
2001 SJ ₁₂₉	2001 08 16.36000	00 25 51.37	+05 31 15.8	20.7	704	2001 SU ₁₂₉	2001 09 10.36819	00 20 25.64	+05 49 04.6	18.4 R	699
2001 SJ ₁₂₉	2001 08 16.38411	00 25 51.12	+05 31 23.6	20.1	704	2001 SU ₁₂₉	2001 09 10.39567	00 20 24.50	+05 48 56.2		699
2001 SJ ₁₂₉	2001 08 27.33424	00 22 26.63	+06 23 10.2	18.8 R	699	2001 SU ₁₂₉	2001 09 10.42321	00 20 23.42	+05 48 48.7		699
2001 SJ ₁₂₉	2001 08 27.35381	00 22 25.97	+06 23 12.7		699	2001 SU ₁₂₉	2001 09 10.45082	00 20 22.20	+05 48 40.1		699
2001 SJ ₁₂₉	2001 08 27.37342	00 22 25.44	+06 23 17.8		699	2001 SU ₁₂₉	2001 09 14.25725	00 17 45.63	+05 28 37.8	19.2	644
2001 SJ ₁₂₉	2001 08 27.39303	00 22 24.71	+06 23 22.8		699	2001 SU ₁₂₉	2001 09 14.27868	00 17 44.69	+05 28 30.6	19.6	644
2001 SJ ₁₂₉	2001 09 10.36819	00 13 04.69	+07 02 02.9	19.1 R	699	2001 SU ₁₂₉	2001 09 14.30024	00 17 43.71	+05 28 23.4	19.2	644
2001 SJ ₁₂₉	2001 09 10.39567	00 13 03.17	+07 02 06.9		699	2001 SU ₁₂₉	2001 09 18.27874	00 14 48.48	+05 05 30.2	18.7 R	699
2001 SJ ₁₂₉	2001 09 10.42321										

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2001 SY ₁₂₉	2001 08 27.33345	00 33 04.69	+06 11 27.8	19.1 R	699	2001 SG ₁₃₀	2001 09 12.29129	00 12 22.13	+03 29 31.1	20.4 V	691
2001 SY ₁₂₉	2001 08 27.35303	00 33 04.11	+06 11 26.2		699	2001 SG ₁₃₀	2001 09 12.31295	00 12 21.17	+03 29 25.7	20.5 V	691
2001 SY ₁₂₉	2001 08 27.37263	00 33 03.53	+06 11 24.5		699	2001 SG ₁₃₀	2001 09 22.25961	00 04 50.22	+02 46 05.3	19.5	704
2001 SY ₁₂₉	2001 08 27.39225	00 33 03.00	+06 11 21.6		699	2001 SG ₁₃₀	2001 09 22.27379	00 04 49.51	+02 46 01.7	20.0	704
2001 SY ₁₂₉	2001 09 10.36976	00 24 13.86	+05 28 46.0	19.0 R	699	2001 SG ₁₃₀	2001 09 22.28796	00 04 48.85	+02 45 57.6	19.7	704
2001 SY ₁₂₉	2001 09 10.39724	00 24 12.47	+05 28 39.3		699	2001 SG ₁₃₀	2001 09 22.30215	00 04 48.18	+02 45 53.5	19.6	704
2001 SY ₁₂₉	2001 09 10.42477	00 24 11.07	+05 28 32.3		699	2001 SG ₁₃₀	2001 10 11.24541	23 50 24.01	+01 17 03.8	20.6	644
2001 SY ₁₂₉	2001 09 10.45241	00 24 09.68	+05 28 24.1		699	2001 SG ₁₃₀	2001 10 11.26663	23 50 23.14	+01 16 58.5	20.5	644
2001 SY ₁₂₉	2001 09 22.26187	00 13 37.73	+04 27 21.2	18.0	704	2001 SG ₁₃₀	2001 10 11.28801	23 50 22.20	+01 16 52.2	20.5	644
2001 SY ₁₂₉	2001 09 22.27604	00 13 36.90	+04 27 16.7	18.1	704	2001 SH ₁₃₀	2001 10 11.24666	23 49 22.88	+00 43 16.4	19.9	644
2001 SY ₁₂₉	2001 09 22.29021	00 13 36.04	+04 27 12.1	18.4	704	2001 SH ₁₃₀	2001 10 11.26775	23 49 21.91	+00 43 10.4	19.8	644
2001 SY ₁₂₉	2001 09 22.30440	00 13 35.22	+04 27 07.3	18.4	704	2001 SH ₁₃₀	2001 10 11.28919	23 49 20.92	+00 43 04.4	20.1	644
2001 SY ₁₂₉	2001 09 22.31858	00 13 34.38	+04 27 02.3	18.8	704	2001 SJ ₁₃₀	2001 09 12.34271	00 13 26.12	+02 54 00.8	20.5 V	691
2001 SY ₁₂₉	2001 10 05.31465	00 01 18.33	+03 08 15.1	19.2	644	2001 SJ ₁₃₀	2001 09 12.36414	00 13 25.20	+02 53 54.6	20.5 V	691
2001 SY ₁₂₉	2001 10 05.33544	00 01 17.19	+03 08 08.0	19.5	644	2001 SJ ₁₃₀	2001 09 12.38782	00 13 24.18	+02 53 47.6	20.6 V	691
2001 SY ₁₂₉	2001 10 05.35849	00 01 15.86	+03 07 59.4	19.3	644	2001 SJ ₁₃₀	2001 09 22.25936	00 06 15.76	+02 02 44.5	19.6	704
2001 SY ₁₂₉	2001 10 11.29407	23 56 14.22	+02 33 14.9	18.8	644	2001 SJ ₁₃₀	2001 09 22.27354	00 06 15.14	+02 02 40.1	20.2	704
2001 SY ₁₂₉	2001 10 11.31467	23 56 13.19	+02 33 08.0	18.7	644	2001 SJ ₁₃₀	2001 09 22.28771	00 06 14.51	+02 02 34.0	20.0	704
2001 SY ₁₂₉	2001 10 11.33549	23 56 12.15	+02 33 01.0	18.8	644	2001 SJ ₁₃₀	2001 09 22.30190	00 06 13.93	+02 02 29.4	19.8	704
2001 SY ₁₂₉	2001 10 13.17350	23 54 47.10	+02 22 50.4	19.2	704	2001 SK ₁₃₀	2001 10 13.20557	23 48 48.93	+00 15 45.8	19.8	704
2001 SY ₁₂₉	2001 10 13.18964	23 54 46.35	+02 22 44.1	19.7	704	2001 SK ₁₃₀	2001 10 13.22144	23 48 48.27	+00 15 48.8	19.9	704
2001 SY ₁₂₉	2001 10 13.20636	23 54 45.58	+02 22 39.9	19.3	704	2001 SK ₁₃₀	2001 10 13.23732	23 48 47.59	+00 15 53.4	19.8	704
2001 SY ₁₂₉	2001 10 13.22224	23 54 44.78	+02 22 35.5	19.4	704	2001 SL ₁₃₀	2001 09 12.34403	00 15 20.31	+03 11 41.3	20.6 V	691
2001 SY ₁₂₉	2001 10 13.23810	23 54 43.99	+02 22 29.2	19.7	704	2001 SL ₁₃₀	2001 09 12.36545	00 15 19.32	+03 11 35.8	20.6 V	691
2001 SY ₁₂₉	2001 10 15.15916	23 53 19.90	+02 12 16.3	18.5	704	2001 SL ₁₃₀	2001 09 12.38913	00 15 18.20	+03 11 29.6	20.6 V	691
2001 SY ₁₂₉	2001 10 15.17501	23 53 19.20	+02 12 11.5	18.8	704	2001 SL ₁₃₀	2001 09 22.26137	00 07 28.92	+02 25 15.8	18.9	704
2001 SY ₁₂₉	2001 10 15.19084	23 53 18.50	+02 12 06.6	19.0	704	2001 SL ₁₃₀	2001 09 22.27554	00 07 28.22	+02 25 11.8	19.1	704
2001 SY ₁₂₉	2001 10 15.20667	23 53 17.80	+02 12 01.8	18.8	704	2001 SL ₁₃₀	2001 09 22.28971	00 07 27.53	+02 25 08.8	19.4	704
2001 SY ₁₂₉	2001 10 15.22249	23 53 17.07	+02 11 57.3	18.9	704	2001 SL ₁₃₀	2001 09 22.30390	00 07 26.81	+02 25 03.6	19.8	704
2001 SY ₁₂₉	2001 10 16.24220	23 52 34.67	+02 06 43.5	18.6	704	2001 SL ₁₃₀	2001 10 11.29521	23 52 44.52	+00 53 37.9	20.6	644
2001 SY ₁₂₉	2001 10 16.25791	23 52 33.96	+02 06 38.5	19.1	704	2001 SL ₁₃₀	2001 10 11.31585	23 52 43.64	+00 53 33.3	20.5	644
2001 SY ₁₂₉	2001 10 16.27363	23 52 33.28	+02 06 33.8	19.4	704	2001 SL ₁₃₀	2001 10 11.33663	23 52 42.74	+00 53 27.9	20.9	644
2001 SY ₁₂₉	2001 10 16.28936	23 52 32.63	+02 06 29.4	19.4	704	2001 SM ₁₃₀	2001 09 11.28657	00 18 12.33	+03 01 12.2	19.3 R	699
2001 SY ₁₂₉	2001 10 16.30510	23 52 31.94	+02 06 24.7	19.3	704	2001 SM ₁₃₀	2001 09 11.31002	00 18 10.91	+03 01 11.5		699
2001 SZ ₁₂₉	2001 08 24.37602	00 23 01.30	+03 43 06.2	19.9	704	2001 SM ₁₃₀	2001 09 11.33348	00 18 09.64	+03 01 10.3		699
2001 SZ ₁₂₉	2001 08 24.38913	00 23 00.86	+03 43 07.3	20.2	704	2001 SM ₁₃₀	2001 09 11.35704	00 18 08.44	+03 01 07.4		699
2001 SZ ₁₂₉	2001 08 24.40229	00 23 00.45	+03 43 08.5	20.1	704	2001 SM ₁₃₀	2001 09 12.34537	00 17 16.37	+03 00 28.6	20.9 V	691
2001 SZ ₁₂₉	2001 09 12.26873	00 10 23.49	+03 39 26.8	20.0 V	691	2001 SM ₁₃₀	2001 09 12.36679	00 17 15.15	+03 00 27.9	20.8 V	691
2001 SZ ₁₂₉	2001 09 12.28991	00 10 22.42	+03 39 25.5	20.1 V	691	2001 SM ₁₃₀	2001 09 12.39047	00 17 13.85	+03 00 26.6	20.9 V	691
2001 SZ ₁₂₉	2001 09 12.31156	00 10 21.34	+03 39 24.0	19.9 V	691	2001 SM ₁₃₀	2001 09 22.26111	00 07 38.72	+02 48 32.1	18.6	704
2001 SZ ₁₂₉	2001 09 16.25313	00 07 07.18	+03 34 42.9	19.4	644	2001 SM ₁₃₀	2001 09 22.27529	00 07 37.81	+02 48 30.5	19.4	704
2001 SZ ₁₂₉	2001 09 16.27476	00 07 06.06	+03 34 40.8	19.6	644	2001 SM ₁₃₀	2001 09 22.30365	00 07 35.97	+02 48 28.4	19.4	704
2001 SZ ₁₂₉	2001 09 16.29703	00 07 04.87	+03 34 39.7	19.4	644	2001 SM ₁₃₀	2001 10 16.24208	23 44 43.38	+02 10 51.6	19.4	704
2001 SZ ₁₂₉	2001 09 22.25861	00 02 00.50	+03 25 50.6	19.6	704	2001 SM ₁₃₀	2001 10 16.25780	23 44 42.58	+02 10 51.5	20.0	704
2001 SZ ₁₂₉	2001 09 22.25961	00 02 00.38	+03 25 49.2	18.7	704	2001 SM ₁₃₀	2001 10 16.27352	23 44 41.85	+02 10 51.6	20.1	704
2001 SZ ₁₂₉	2001 09 22.26178	00 02 00.29	+03 25 50.0	19.8 R	683	2001 SM ₁₃₀	2001 10 16.30499	23 44 40.49	+02 10 49.3	19.5	704
2001 SZ ₁₂₉	2001 09 22.27278	00 01 59.74	+03 25 48.8	20.0	704	2001 SP ₁₃₀	2001 09 12.34602	00 18 13.01	+03 14 53.9	20.0 V	691
2001 SZ ₁₂₉	2001 09 22.27293	00 01 59.47	+03 25 45.9	19.9 R	683	2001 SP ₁₃₀	2001 09 12.36745	00 18 11.96	+03 14 51.5	20.1 V	691
2001 SZ ₁₂₉	2001 09 22.27379	00 01 59.65	+03 25 47.8	19.1	704	2001 SP ₁₃₀	2001 09 12.39112	00 18 10.80	+03 14 49.0	20.2 V	691
2001 SZ ₁₂₉	2001 09 22.28695	00 01 58.97	+03 25 47.0	19.9	704	2001 SP ₁₃₀	2001 09 14.25725	00 16 41.22	+03 11 19.3	19.8	644
2001 SZ ₁₂₉	2001 09 22.28703	00 01 58.99	+03 25 45.3	19.6 R	683	2001 SP ₁₃₀	2001 09 14.27868	00 16 40.17	+03 11 16.9	19.6	644
2001 SZ ₁₂₉	2001 09 22.28796	00 01 58.87	+03 25 46.3	19.1	704	2001 SP ₁₃₀	2001 09 14.30024	00 16 39.10	+03 11 14.5	19.3	644
2001 SZ ₁₂₉	2001 09 22.30114	00 01 58.30	+03 25 44.9	20.0	704	2001 SP ₁₃₀	2001 09 18.28889	00 13 20.91	+03 03 02.0	18.9 R	699
2001 SZ ₁₂₉	2001 09 22.30215	00 01 58.11	+03 25 45.2	19.1	704	2001 SP ₁₃₀	2001 09 18.31233	00 13 19.69	+03 02 58.6		699
2001 SZ ₁₂₉	2001 09 23.25847	00 01 08.82	+03 24 12.4	19.9 R	683	2001 SP ₁₃₀	2001 09 18.33582	00 13 18.36	+03 02 55.6		699
2001 SZ ₁₂₉	2001 09 23.26960	00 01 08.12	+03 24 09.0	19.3 R	683	2001 SP ₁₃₀	2001 09 18.35932	00 13 17.22	+03 02 52.3		699
2001 SZ ₁₂₉	2001 09 23.28496	00 01 07.49	+03 24 08.3	19.0 R	683	2001 SP ₁₃₀	2001 09 22.26111	00 09 57.86	+02 54 04.3	18.4	704
2001 SZ ₁₂₉	2001 10 14.17374	23 44 29.50	+02 49 14.7	19.6	704	2001 SP ₁₃₀	2001 09 22.27529	00 09 57.06	+02 54 02.6	19.3	704
2001 SZ ₁₂₉	2001 10 14.20520	23 44 28.17	+02 49 09.9	20.2	704	2001 SP ₁₃₀	2001 09 22.28946	00 09 56.32	+02 54 00.7	18.9	704
2001 SZ ₁₂₉	2001 10 14.22095	23 44 27.54	+02 49 10.5	20.3	704	2001 SP ₁₃₀	2001 09 22.30365	00 09 55.54	+02 53 58.6	19.0	704
2001 SZ ₁₂₉	2001 10 14.23672	23 44 26.86	+02 49 09.6	20.0	704	2001 SP ₁₃₀	2001 10 11.29407	23 54 09.82	+02 09 07.7	19.8	644
2001 SA ₁₃₀	2001 09 12.26861	00 10 12.76	+03 48 39.9	20.2 V	691	2001 SP ₁₃₀	2001 10 11.31467	23 54 08.86	+02 09 04.9	19.7	644
2001 SA ₁₃₀	2001 09 12.28979	00 10 11.81	+03 48 33.9	20.2 V	691	2001 SP ₁₃₀	2001 10 11.33549	23 54 07.90	+02 09 02.4	19.6	644
2001 SA ₁₃₀	2001 09 12.31144	00 10 10.83	+03 48 27.6	20.7 V	691	2001 SP ₁₃₀	2001 10 13.18862	23 52 46.22	+02 05 10.4	19.9	704
2001 SA ₁₃₀	2001 09 18.27548	00 05 45.60	+03 18 28.9	19.8 R	683	2001 SP ₁₃₀	2001 10 13.20533	23 52 45.52	+02 05 09.2	19.9	704
2001 SA ₁₃₀	2001 09 18.28666	00 05 44.98	+03 18 24.9	19.3 R	683	2001 SP ₁₃₀	2001 10 13.22121	23 52 44.80	+02 05 09.0	19.9	704
2001 SA ₁₃₀	2001 09 18.30005	00 05 44.36	+03 18 21.1	20.3 R	683	2001 SP ₁₃₀	2001 10 13.23708	23 52 44.11	+02 05 04.1	19.7	704
2001 SA ₁₃₀	2001 09 22.25961	00 02 37.66	+02 56 18.4	18.4	704	2001 SP ₁₃₀	2001 10 16.25791	23 50 37.43	+01 59 14.5	20.2	704
2001 SA ₁₃₀	2001 09 22.27379	00 02 36.93	+02 56 13.1	18.9	704	2001 SP ₁₃₀	2001 10 16.27363	23 50 3			

2001 SV ₁₃₀	2001 10 11.28919	23 50 18.89	+02 47 39.3	19.6	644	2001 SD ₁₃₁	2001 09 14.30092	00 17 48.77	+04 33 18.4	19.2	644
2001 SV ₁₃₀	2001 10 14.17374	23 48 04.31	+02 40 03.1	19.4	704	2001 SD ₁₃₁	2001 09 22.26086	00 10 56.53	+04 20 42.6	18.9	704
2001 SV ₁₃₀	2001 10 14.18947	23 48 03.66	+02 40 00.9	19.6	704	2001 SD ₁₃₁	2001 09 22.27504	00 10 55.75	+04 20 40.5	19.3	704
2001 SV ₁₃₀	2001 10 14.20520	23 48 02.82	+02 39 57.3	20.3	704	2001 SD ₁₃₁	2001 09 22.28921	00 10 54.96	+04 20 38.9	19.2	704
2001 SV ₁₃₀	2001 10 14.22095	23 48 02.03	+02 39 56.5	20.0	704	2001 SD ₁₃₁	2001 09 22.30339	00 10 54.13	+04 20 37.3	19.1	704
2001 SV ₁₃₀	2001 10 14.23672	23 48 01.31	+02 39 54.2	20.3	704	2001 SD ₁₃₁	2001 10 11.29521	23 54 59.85	+03 38 45.4	19.3	644
2001 SW ₁₃₀	2001 09 25.25611	00 05 38.37	+03 23 32.3	19.6 R	683	2001 SD ₁₃₁	2001 10 11.31585	23 54 58.93	+03 38 42.6	19.5	644
2001 SW ₁₃₀	2001 09 25.26723	00 05 37.59	+03 23 26.3	20.0 R	683	2001 SD ₁₃₁	2001 10 11.33663	23 54 58.01	+03 38 40.3	19.4	644
2001 SW ₁₃₀	2001 09 25.27892	00 05 37.03	+03 23 23.8	19.2 R	683	2001 SD ₁₃₁	2001 10 14.17385	23 53 05.63	+03 33 15.9	19.4	704
2001 SW ₁₃₀	2001 10 11.24541	23 52 14.92	+02 05 34.3	19.4	644	2001 SD ₁₃₁	2001 10 14.18958	23 53 04.98	+03 33 13.7	19.8	704
2001 SW ₁₃₀	2001 10 11.26663	23 52 13.93	+02 05 28.5	19.8	644	2001 SD ₁₃₁	2001 10 14.20531	23 53 04.33	+03 33 11.1	19.6	704
2001 SW ₁₃₀	2001 10 11.28801	23 52 12.90	+02 05 22.7	20.3	644	2001 SD ₁₃₁	2001 10 14.22107	23 53 03.76	+03 33 08.8	19.4	704
2001 SW ₁₃₀	2001 10 13.17249	23 50 50.03	+01 56 55.4	19.6	704	2001 SD ₁₃₁	2001 10 14.23684	23 53 03.09	+03 33 08.3	20.1	704
2001 SW ₁₃₀	2001 10 13.18862	23 50 49.27	+01 56 50.0	19.7	704	2001 SE ₁₃₁	2001 09 26.26582	00 08 23.61	+03 23 01.9	19.5 R	683
2001 SW ₁₃₀	2001 10 13.20533	23 50 48.53	+01 56 45.3	19.8	704	2001 SE ₁₃₁	2001 09 26.27922	00 08 22.81	+03 22 54.5	19.4 R	683
2001 SX ₁₃₀	2001 09 25.25753	00 07 42.54	+03 25 21.0	18.0 R	683	2001 SF ₁₃₁	2001 07 24.45098	00 15 01.50	+05 37 31.8	20.1	644
2001 SX ₁₃₀	2001 09 25.26868	00 07 42.02	+03 25 16.0	17.8 R	683	2001 SF ₁₃₁	2001 07 24.46115	00 15 02.00	+05 37 35.0	19.9	644
2001 SX ₁₃₀	2001 09 25.28194	00 07 41.31	+03 25 11.2	17.7 R	683	2001 SF ₁₃₁	2001 07 24.47125	00 15 02.47	+05 37 37.6	20.3	644
2001 SX ₁₃₀	2001 09 26.25426	00 06 55.21	+03 19 36.7	17.8 R	683	2001 SF ₁₃₁	2001 08 31.31619	00 25 25.89	+05 45 29.0	19.5	644
2001 SX ₁₃₀	2001 09 26.26684	00 06 54.53	+03 19 31.8	17.8 R	683	2001 SF ₁₃₁	2001 08 31.33745	00 25 25.40	+05 45 23.0	19.2	644
2001 SX ₁₃₀	2001 09 26.28024	00 06 53.90	+03 19 26.9	17.6 R	683	2001 SF ₁₃₁	2001 08 31.35892	00 25 24.92	+05 45 15.9	18.8	644
2001 SX ₁₃₀	2001 10 06.20319	23 59 21.40	+02 22 01.5	19.0	704	2001 SF ₁₃₁	2001 09 10.36819	00 20 43.76	+04 43 50.7	17.9 R	699
2001 SX ₁₃₀	2001 10 06.21869	23 59 20.72	+02 21 56.8	18.6	704	2001 SF ₁₃₁	2001 09 10.39567	00 20 42.79	+04 43 38.0		699
2001 SX ₁₃₀	2001 10 06.23418	23 59 20.07	+02 21 49.4	18.5	704	2001 SF ₁₃₁	2001 09 10.42321	00 20 41.61	+04 43 26.1		699
2001 SX ₁₃₀	2001 10 13.17350	23 54 55.84	+01 45 03.1	18.5	704	2001 SF ₁₃₁	2001 09 10.45082	00 20 40.52	+04 43 14.4		699
2001 SX ₁₃₀	2001 10 13.18964	23 54 55.20	+01 44 58.3	19.3	704	2001 SF ₁₃₁	2001 09 14.25797	00 18 14.89	+04 13 45.3	18.9	644
2001 SX ₁₃₀	2001 10 13.20636	23 54 54.61	+01 44 53.7	18.6	704	2001 SF ₁₃₁	2001 09 14.27938	00 18 13.93	+04 13 34.7	18.8	644
2001 SX ₁₃₀	2001 10 13.22224	23 54 54.03	+01 44 49.1	18.7	704	2001 SF ₁₃₁	2001 09 14.30092	00 18 12.99	+04 13 24.7	18.9	644
2001 SX ₁₃₀	2001 10 13.23810	23 54 53.43	+01 44 44.5	18.8	704	2001 SF ₁₃₁	2001 09 19.27872	00 14 38.55	+03 30 59.1	18.6 R	683
2001 SX ₁₃₀	2001 10 14.16444	23 54 23.44	+01 40 15.3	17.9	704	2001 SF ₁₃₁	2001 09 19.28985	00 14 37.92	+03 30 51.3	18.4 R	683
2001 SX ₁₃₀	2001 10 14.18015	23 54 22.89	+01 40 10.9	18.5	704	2001 SF ₁₃₁	2001 09 19.30139	00 14 37.20	+03 30 44.2	18.4 R	683
2001 SX ₁₃₀	2001 10 14.19587	23 54 22.34	+01 40 06.8	18.5	704	2001 SF ₁₃₁	2001 09 22.26111	00 12 21.97	+03 04 04.0	18.7	704
2001 SX ₁₃₀	2001 10 14.21162	23 54 21.81	+01 40 02.3	18.5	704	2001 SF ₁₃₁	2001 09 22.27529	00 12 21.24	+03 03 56.5	18.8	704
2001 SX ₁₃₀	2001 10 14.22739	23 54 21.23	+01 39 57.5	18.6	704	2001 SF ₁₃₁	2001 09 22.28946	00 12 20.51	+03 03 48.9	19.0	704
2001 SX ₁₃₀	2001 10 15.15916	23 53 52.57	+01 35 35.3	18.4	704	2001 SF ₁₃₁	2001 09 22.30365	00 12 19.83	+03 03 40.7	18.7	704
2001 SX ₁₃₀	2001 10 15.17501	23 53 52.01	+01 35 31.0	18.5	704	2001 SF ₁₃₁	2001 10 06.20421	00 01 48.79	+00 55 25.0	18.3	704
2001 SX ₁₃₀	2001 10 15.19084	23 53 51.47	+01 35 26.7	18.5	704	2001 SF ₁₃₁	2001 10 06.21973	00 01 48.16	+00 55 16.4	18.7	704
2001 SX ₁₃₀	2001 10 15.20667	23 53 50.93	+01 35 22.2	18.8	704	2001 SF ₁₃₁	2001 10 06.23521	00 01 47.38	+00 55 08.5	18.7	704
2001 SX ₁₃₀	2001 10 15.22249	23 53 50.41	+01 35 18.2	18.6	704	2001 SF ₁₃₁	2001 10 11.29638	23 58 32.33	+00 12 12.0	18.4	644
2001 SX ₁₃₀	2001 10 16.24220	23 53 20.43	+01 30 40.9	18.6	704	2001 SF ₁₃₁	2001 10 11.31702	23 58 31.52	+00 12 01.9	18.7	644
2001 SX ₁₃₀	2001 10 16.25791	23 53 19.94	+01 30 36.3	19.2	704	2001 SF ₁₃₁	2001 10 11.33778	23 58 30.71	+00 11 52.0	18.6	644
2001 SX ₁₃₀	2001 10 16.27363	23 53 19.44	+01 30 32.3	18.8	704	2001 SF ₁₃₁	2001 10 13.17328	23 57 28.88	+00 02 39.4	18.4	704
2001 SX ₁₃₀	2001 10 16.28936	23 53 18.90	+01 30 27.8	18.9	704	2001 SF ₁₃₁	2001 10 13.18942	23 57 28.33	+00 02 47.4	19.1	704
2001 SX ₁₃₀	2001 10 16.30510	23 53 18.43	+01 30 23.9	18.9	704	2001 SF ₁₃₁	2001 10 13.20614	23 57 27.76	+00 02 54.7	18.8	704
2001 SY ₁₃₀	2001 09 10.36819	00 19 03.72	+05 01 30.5	19.2 R	699	2001 SF ₁₃₁	2001 10 13.22203	23 57 27.14	+00 03 01.9	19.1	704
2001 SY ₁₃₀	2001 09 10.39567	00 19 02.49	+05 01 28.0		699	2001 SF ₁₃₁	2001 10 13.23788	23 57 26.59	+00 03 09.4	19.2	704
2001 SY ₁₃₀	2001 09 10.42321	00 19 01.42	+05 01 22.3		699	2001 SG ₁₃₁	2001 08 27.33345	00 32 26.61	+05 01 54.2	19.9 R	699
2001 SY ₁₃₀	2001 09 10.45082	00 19 00.11	+05 01 18.7		699	2001 SG ₁₃₁	2001 08 27.35303	00 32 25.84	+05 01 51.4		699
2001 SY ₁₃₀	2001 09 18.27874	00 13 11.71	+04 37 06.8	18.8 R	699	2001 SG ₁₃₁	2001 08 27.37263	00 32 25.24	+05 01 51.2		699
2001 SY ₁₃₀	2001 09 18.30216	00 13 10.67	+04 36 58.4		699	2001 SG ₁₃₁	2001 08 27.39225	00 32 24.56	+05 01 48.6		699
2001 SY ₁₃₀	2001 09 18.32563	00 13 09.43	+04 36 52.8		699	2001 SC ₁₃₁	2001 09 18.28889	00 15 06.84	+04 01 01.6	19.4 R	699
2001 SY ₁₃₀	2001 09 18.34915	00 13 08.16	+04 36 47.8		699	2001 SC ₁₃₁	2001 09 18.31233	00 15 05.38	+04 00 57.7		699
2001 SY ₁₃₀	2001 09 22.26086	00 09 55.37	+04 21 27.1	18.6	704	2001 SC ₁₃₁	2001 09 18.33582	00 15 03.98	+04 00 51.0		699
2001 SY ₁₃₀	2001 09 22.27504	00 09 54.60	+04 21 23.8	19.0	704	2001 SC ₁₃₁	2001 09 18.35932	00 15 02.57	+04 00 46.5		699
2001 SY ₁₃₀	2001 09 22.28921	00 09 53.88	+04 21 19.7	19.5	704	2001 SG ₁₃₁	2001 09 22.26086	00 11 15.61	+03 44 35.7	19.3	704
2001 SY ₁₃₀	2001 09 22.30339	00 09 53.10	+04 21 16.6	19.2	704	2001 SG ₁₃₁	2001 09 22.27504	00 11 14.76	+03 44 31.2	19.4	704
2001 SY ₁₃₀	2001 10 11.29407	23 55 05.02	+02 58 36.6	19.8	644	2001 SG ₁₃₁	2001 09 22.28921	00 11 13.92	+03 44 27.3	19.9	704
2001 SY ₁₃₀	2001 10 11.31467	23 55 04.19	+02 58 31.4	20.0	644	2001 SG ₁₃₁	2001 09 22.30339	00 11 13.08	+03 44 24.2	19.5	704
2001 SY ₁₃₀	2001 10 11.33549	23 55 03.34	+02 58 26.8	20.3	644	2001 SG ₁₃₁	2001 10 13.18862	23 51 42.48	+02 14 02.2	20.4	704
2001 SY ₁₃₀	2001 10 14.17385	23 53 22.80	+02 47 32.9	19.3	704	2001 SG ₁₃₁	2001 10 13.20533	23 51 41.58	+02 13 57.9	20.0	704
2001 SY ₁₃₀	2001 10 14.18958	23 53 22.22	+02 47 29.9	19.2	704	2001 SG ₁₃₁	2001 10 13.22121	23 51 40.74	+02 13 52.7	20.0	704
2001 SY ₁₃₀	2001 10 14.20531	23 53 21.64	+02 47 26.0	19.5	704	2001 SG ₁₃₁	2001 10 13.23708	23 51 40.01	+02 13 50.4	20.2	704
2001 SY ₁₃₀	2001 10 14.22107	23 53 21.09	+02 47 22.3	19.5	704	2001 SC ₁₃₁	2001 10 16.25791	23 49 18.53	+02 02 21.0	19.9	704
2001 SY ₁₃₀	2001 10 14.23684	23 53 20.51	+02 47 18.3	20.0	704	2001 SC ₁₃₁	2001 10 16.28936	23 49 17.11	+02 02 14.3	19.7	704
2001 SY ₁₃₀	2001 10 16.24231	23 52 17.42	+02 40 15.4	19.2	704	2001 SG ₁₃₁	2001 10 16.30510	23 49 16.40	+02 02 11.0	20.1	704
2001 SY ₁₃₀	2001 10 16.25802	23 52 16.89	+02 40 13.9	19.6	704	2001 SH ₁₃₁	2001 09 10.36819	00 21 58.99	+04 39 07.4	19.1 R	699
2001 SY ₁₃₀	2001 10 16.27374	23 52 16.45	+02 40 09.1	19.6	704	2001 SH ₁₃₁	2001 09 10.39567	00 21 57.66	+04 39 05.6		699
2001 SY ₁₃₀	2001 10 16.28946	23 52 15.88	+02 40 06.4	19.3	704	2001 SH ₁₃₁	2001 09 10.42321	00 21 56.46	+04 39 02.4		699
2001 SY ₁₃₀	2001 10 16.30521	23 52 15.38	+02 40 03.6	19.9	704	2001 SH ₁₃₁	2001 09 10.45082	00 21 55.12	+04 39 00.0		699

2001 SO ₁₃₁	2001 09 18.31233	00 16 59.19	+03 52 23.6	699	2001 SY ₁₃₁	2001 09 18.35932	00 17 56.51	+02 48 00.3	699
2001 SO ₁₃₁	2001 09 18.33582	00 16 57.94	+03 52 15.9	699	2001 SZ ₁₃₁	2001 09 12.27739	00 22 53.74	+03 30 07.0	20.6 V 691
2001 SO ₁₃₁	2001 09 18.35932	00 16 56.58	+03 52 10.0	699	2001 SZ ₁₃₁	2001 09 12.29857	00 22 52.70	+03 30 00.0	20.6 V 691
2001 SO ₁₃₁	2001 09 22.26162	00 13 22.87	+03 32 41.2	18.7 704	2001 SZ ₁₃₁	2001 09 12.32022	00 22 51.64	+03 29 53.0	20.5 V 691
2001 SO ₁₃₁	2001 09 22.27579	00 13 22.01	+03 32 36.9	19.0 704	2001 SZ ₁₃₁	2001 09 22.26162	00 14 28.18	+02 31 35.2	18.7 704
2001 SO ₁₃₁	2001 09 22.28996	00 13 21.27	+03 32 32.9	19.4 704	2001 SZ ₁₃₁	2001 09 22.27579	00 14 27.46	+02 31 30.1	19.6 704
2001 SO ₁₃₁	2001 09 22.30415	00 13 20.42	+03 32 28.5	19.2 704	2001 SZ ₁₃₁	2001 09 22.28996	00 14 26.63	+02 31 24.8	19.3 704
2001 SO ₁₃₁	2001 09 23.26628	00 12 27.07	+03 27 33.6	19.0 R 683	2001 SZ ₁₃₁	2001 09 22.30415	00 14 25.88	+02 31 19.4	19.6 704
2001 SO ₁₃₁	2001 09 23.27714	00 12 26.34	+03 27 27.5	18.9 R 683	2001 SZ ₁₃₁	2001 10 11.29638	23 58 01.79	+00 34 09.8	19.8 644
2001 SO ₁₃₁	2001 09 23.29055	00 12 25.60	+03 27 23.6	19.9 R 683	2001 SZ ₁₃₁	2001 10 11.31702	23 58 00.80	+00 34 02.5	20.9 644
2001 SO ₁₃₁	2001 10 15.19084	23 53 06.51	+01 35 02.0	19.9 704	2001 SZ ₁₃₁	2001 10 11.33778	23 57 59.78	+00 33 55.5	20.1 644
2001 SO ₁₃₁	2001 10 15.20667	23 53 05.75	+01 34 57.0	20.1 704	2001 SB ₁₃₂	2001 10 11.29638	00 01 36.74	+01 06 10.7	20.6 644
2001 SO ₁₃₁	2001 10 15.22249	23 53 04.99	+01 34 53.5	20.1 704	2001 SB ₁₃₂	2001 10 11.31702	00 01 35.93	+01 06 04.0	20.1 644
2001 SP ₁₃₁	2001 10 11.29757	00 00 10.99	+01 27 37.4	20.4 644	2001 SB ₁₃₂	2001 10 11.33778	00 01 35.03	+01 05 57.6	20.1 644
2001 SP ₁₃₁	2001 10 11.31817	00 00 10.20	+01 27 31.5	20.8 644	2001 SC ₁₃₂	2001 10 11.29757	23 57 28.85	+02 05 59.1	20.1 644
2001 SP ₁₃₁	2001 10 11.33897	00 00 09.31	+01 27 25.5	20.8 644	2001 SC ₁₃₂	2001 10 11.31817	23 57 27.87	+02 05 55.2	19.5 644
2001 SQ ₁₃₁	2001 10 11.29638	00 00 00.63	+03 08 16.5	20.7 644	2001 SC ₁₃₂	2001 10 11.33897	23 57 26.84	+02 05 51.5	19.4 644
2001 SQ ₁₃₁	2001 10 11.31702	23 59 59.67	+03 08 13.6	20.4 644	2001 SC ₁₃₂	2001 10 14.16444	23 55 21.05	+01 57 23.1	19.5 704
2001 SQ ₁₃₁	2001 10 11.33778	23 59 58.71	+03 08 10.9	20.5 644	2001 SC ₁₃₂	2001 10 14.18015	23 55 20.34	+01 57 20.5	19.9 704
2001 ST ₁₃₁	2001 09 18.28889	00 19 41.38	+04 04 21.2	18.8 R 699	2001 SC ₁₃₂	2001 10 14.19587	23 55 19.61	+01 57 18.3	19.5 704
2001 ST ₁₃₁	2001 09 18.31233	00 19 40.23	+04 04 17.1	699	2001 SC ₁₃₂	2001 10 14.22739	23 55 18.24	+01 57 12.9	19.6 704
2001 ST ₁₃₁	2001 09 18.33582	00 19 39.02	+04 04 14.9	699	2001 SC ₁₃₂	2001 10 16.27363	23 53 53.78	+01 51 36.5	20.1 704
2001 ST ₁₃₁	2001 09 18.35932	00 19 37.78	+04 04 12.8	699	2001 SC ₁₃₂	2001 10 16.28936	23 53 53.16	+01 51 34.4	20.0 704
2001 ST ₁₃₁	2001 09 22.26187	00 16 26.00	+03 55 39.7	18.6 704	2001 SC ₁₃₂	2001 10 16.30510	23 53 52.63	+01 51 31.7	19.9 704
2001 ST ₁₃₁	2001 09 22.27604	00 16 25.28	+03 55 37.7	18.9 704	2001 SD ₁₃₂	2001 09 12.27788	00 23 35.92	+03 37 46.5	21.4 V 691
2001 ST ₁₃₁	2001 09 22.29021	00 16 24.52	+03 55 35.5	19.4 704	2001 SD ₁₃₂	2001 09 12.29906	00 23 34.93	+03 37 40.4	21.2 V 691
2001 ST ₁₃₁	2001 09 22.30440	00 16 23.80	+03 55 33.7	19.3 704	2001 SD ₁₃₂	2001 09 12.32071	00 23 33.95	+03 37 33.7	21.3 V 691
2001 ST ₁₃₁	2001 09 22.31858	00 16 23.03	+03 55 31.4	19.1 704	2001 SD ₁₃₂	2001 09 22.26162	00 15 42.73	+02 42 11.5	19.4 704
2001 ST ₁₃₁	2001 10 11.29638	00 01 00.22	+03 09 47.4	19.2 644	2001 SD ₁₃₂	2001 09 22.27579	00 15 41.94	+02 42 05.9	19.7 704
2001 ST ₁₃₁	2001 10 11.31702	00 00 59.27	+03 09 44.4	19.1 644	2001 SD ₁₃₂	2001 09 22.28996	00 15 41.16	+02 42 00.7	20.0 704
2001 ST ₁₃₁	2001 10 11.33778	00 00 58.31	+03 09 41.5	19.3 644	2001 SD ₁₃₂	2001 09 22.30415	00 15 40.40	+02 41 56.3	19.8 704
2001 ST ₁₃₁	2001 10 13.18975	23 59 37.50	+03 05 32.3	19.5 704	2001 SE ₁₃₂	2001 10 11.29757	00 00 39.85	+01 45 51.9	20.1 644
2001 ST ₁₃₁	2001 10 13.20646	23 59 36.70	+03 05 29.3	19.9 704	2001 SE ₁₃₂	2001 10 11.31817	00 00 38.87	+01 45 49.6	19.9 644
2001 ST ₁₃₁	2001 10 13.22235	23 59 35.96	+03 05 26.9	19.4 704	2001 SE ₁₃₂	2001 10 11.33897	00 00 37.83	+01 45 47.6	20.0 644
2001 ST ₁₃₁	2001 10 13.23821	23 59 35.36	+03 05 26.5	19.5 704	2001 SF ₁₃₂	2001 09 12.35180	00 26 33.97	+03 19 33.1	20.3 V 691
2001 SU ₁₃₁	2001 09 18.27874	00 20 44.17	+04 18 02.5	19.3 R 699	2001 SF ₁₃₂	2001 09 12.37323	00 26 33.02	+03 19 28.3	20.7 V 691
2001 SU ₁₃₁	2001 09 18.30216	00 20 42.92	+04 18 00.2	699	2001 SF ₁₃₂	2001 09 12.39691	00 26 31.96	+03 19 23.1	21.6 V 691
2001 SU ₁₃₁	2001 09 18.32563	00 20 41.75	+04 17 57.6	699	2001 SF ₁₃₂	2001 09 18.28889	00 22 10.25	+02 55 36.7	19.4 R 699
2001 SU ₁₃₁	2001 09 18.34915	00 20 40.57	+04 17 53.6	699	2001 SF ₁₃₂	2001 09 18.31233	00 22 09.12	+02 55 30.8	699
2001 SU ₁₃₁	2001 09 22.26187	00 17 24.37	+04 08 58.2	18.9 704	2001 SF ₁₃₂	2001 09 18.33582	00 22 08.05	+02 55 25.6	699
2001 SU ₁₃₁	2001 09 22.27604	00 17 23.60	+04 08 56.0	19.0 704	2001 SF ₁₃₂	2001 09 18.35932	00 22 06.92	+02 55 19.3	699
2001 SU ₁₃₁	2001 09 22.29021	00 17 22.87	+04 08 54.3	19.2 704	2001 SG ₁₃₂	2001 10 14.17407	23 53 38.01	+06 40 07.0	19.3 704
2001 SU ₁₃₁	2001 09 22.30440	00 17 22.10	+04 08 52.3	19.2 704	2001 SG ₁₃₂	2001 10 14.18980	23 53 37.25	+06 40 09.2	19.4 704
2001 SU ₁₃₁	2001 09 22.31858	00 17 21.38	+04 08 50.0	19.0 704	2001 SG ₁₃₂	2001 10 14.20553	23 53 36.46	+06 40 12.2	19.6 704
2001 SU ₁₃₁	2001 10 11.20971	00 01 43.42	+03 21 22.7	19.8 R 683	2001 SG ₁₃₂	2001 10 14.22128	23 53 35.71	+06 40 14.4	19.5 704
2001 SU ₁₃₁	2001 10 11.22084	00 01 42.96	+03 21 21.2	19.5 R 683	2001 SG ₁₃₂	2001 10 14.23706	23 53 34.99	+06 40 15.8	19.1 704
2001 SU ₁₃₁	2001 10 11.23490	00 01 42.29	+03 21 18.2	19.9 R 683	2001 SG ₁₃₂	2001 10 16.24253	23 52 08.16	+06 44 56.8	19.2 704
2001 SU ₁₃₁	2001 10 11.29638	00 01 39.42	+03 21 09.9	19.8 644	2001 SG ₁₃₂	2001 10 16.25824	23 52 07.51	+06 44 58.8	19.0 704
2001 SU ₁₃₁	2001 10 11.31702	00 01 38.45	+03 21 06.8	19.5 644	2001 SG ₁₃₂	2001 10 16.27396	23 52 06.87	+06 45 01.5	19.2 704
2001 SU ₁₃₁	2001 10 11.33778	00 01 37.45	+03 21 04.0	19.6 644	2001 SG ₁₃₂	2001 10 16.28968	23 52 06.17	+06 45 03.0	19.2 704
2001 SU ₁₃₁	2001 10 13.18975	00 00 14.42	+03 16 42.6	20.0 704	2001 SC ₁₃₂	2001 10 16.30543	23 52 05.44	+06 45 06.0	19.8 704
2001 SU ₁₃₁	2001 10 13.18986	00 00 14.36	+03 16 42.1	19.3 704	2001 SH ₁₃₂	2001 09 18.27874	00 18 06.69	+05 40 21.3	19.1 R 699
2001 SU ₁₃₁	2001 10 13.20646	00 00 13.65	+03 16 39.9	19.8 704	2001 SH ₁₃₂	2001 09 18.30216	00 18 05.66	+05 40 09.3	699
2001 SU ₁₃₁	2001 10 13.20657	00 00 13.67	+03 16 37.8	19.8 704	2001 SH ₁₃₂	2001 09 18.32563	00 18 04.62	+05 39 55.5	699
2001 SU ₁₃₁	2001 10 13.22235	00 00 12.91	+03 16 37.4	19.7 704	2001 SH ₁₃₂	2001 09 18.34915	00 18 03.62	+05 39 42.8	699
2001 SU ₁₃₁	2001 10 13.22246	00 00 12.89	+03 16 37.6	19.5 704	2001 SH ₁₃₂	2001 09 22.26211	00 15 16.37	+05 03 43.9	18.7 704
2001 SU ₁₃₁	2001 10 13.23821	00 00 12.14	+03 16 35.4	20.0 704	2001 SH ₁₃₂	2001 09 22.27629	00 15 15.72	+05 03 36.2	18.6 704
2001 SU ₁₃₁	2001 10 13.23832	00 00 12.15	+03 16 34.9	19.8 704	2001 SH ₁₃₂	2001 09 22.29046	00 15 15.06	+05 03 28.4	19.0 704
2001 SU ₁₃₁	2001 10 16.24287	23 58 03.05	+03 09 52.3	19.2 704	2001 SH ₁₃₂	2001 09 22.30465	00 15 14.42	+05 03 20.3	19.3 704
2001 SU ₁₃₁	2001 10 16.25859	23 58 02.32	+03 09 48.3	19.5 704	2001 SJ ₁₃₂	2001 10 14.17542	23 57 49.98	+04 44 09.1	19.4 704
2001 SU ₁₃₁	2001 10 16.27431	23 58 01.77	+03 09 45.9	19.6 704	2001 SJ ₁₃₂	2001 10 14.19114	23 57 49.29	+04 44 05.7	19.6 704
2001 SU ₁₃₁	2001 10 16.29003	23 58 01.08	+03 09 44.5	19.9 704	2001 SJ ₁₃₂	2001 10 14.22263	23 57 47.92	+04 44 01.8	19.5 704
2001 SV ₁₃₁	2001 10 11.29757	00 00 02.56	+01 57 44.6	20.2 644	2001 SJ ₁₃₂	2001 10 14.23840	23 57 47.22	+04 43 59.8	19.3 704
2001 SV ₁₃₁	2001 10 11.31817	00 00 01.51	+01 57 38.1	20.8 644	2001 SO ₁₃₂	2001 08 27.33345	00 33 59.14	+06 51 41.5	19.3 R 699
2001 SV ₁₃₁	2001 10 11.33897	00 00 00.44	+01 57 31.9	20.0 644	2001 SO ₁₃₂	2001 08 27.35303	00 33 58.54	+06 51 37.3	699
2001 SW ₁₃₁	2001 08 27.34127	00 38 37.33	+03 52 26.9	19.1 R 699	2001 SO ₁₃₂	2001 08 27.37263	00 33 58.05	+06 51 32.6	699
2001 SW ₁₃₁	2001 08 27.36087	00 38 36.64	+03 52 27.9	699	2001 SO ₁₃₂	2001 08 27.39225	00 33 57.52	+06 51 30.4	699
2001 SW ₁₃₁	2001 08 27.38047	00 38 36.10	+03 52 28.8	699	2001 SO ₁₃₂	2001 09 10.36976	00 25 26.36	+05 40 54.3	19.3 R 699
2001 SW ₁₃₁	2001 08 27.40012	00 38 35.44	+03 52 26.9	699	2001 SO ₁₃₂	2001 09 10.39724	00 25 25.02	+05 40 45.7	699
2001 SW ₁₃₁	2001 09 11.28736	00 28 58.24	+03 50 46.7	19.0 R 699	2001 SO ₁₃₂	2001 09 10.42477	00 25 23.77	+05 40 36.4	699
2001 SW ₁₃₁	2001 09 11.31080	00 28 57.00	+03 50 44.7	699	2001 SO ₁₃₂	2001 09 10.45241	00 25 22.40	+05 40 25.7	699
2001 SW ₁₃₁	2001 09 11.33426	00 28 55.82	+03 50 42.6	699	2001 SO ₁₃₂	2001 09 18.27874	00 18 58.09	+04 46 32.2	19.1 R 699
2001 SW ₁₃₁	2001 09 11.35783	00 28 54.64	+03 50 41.6	699					

2001 SP ₁₃₂	2001 09 18.34915	00 18 56.80	+04 46 03.0		699	2001 SZ ₁₃₂	2001 10 14.23695	23 56 42.96	+04 35 58.4	19.3	704
2001 SP ₁₃₂	2001 09 22.26187	00 15 29.90	+04 31 34.5	18.5	704	2001 SZ ₁₃₂	2001 10 16.24242	23 55 22.03	+04 24 54.6	19.2	704
2001 SP ₁₃₂	2001 09 22.27604	00 15 29.10	+04 31 31.4	18.7	704	2001 SZ ₁₃₂	2001 10 16.25813	23 55 21.34	+04 24 50.3	19.3	704
2001 SP ₁₃₂	2001 09 22.29021	00 15 28.29	+04 31 28.0	19.1	704	2001 SZ ₁₃₂	2001 10 16.27385	23 55 20.67	+04 24 44.7	19.4	704
2001 SP ₁₃₂	2001 09 22.30440	00 15 27.48	+04 31 24.5	18.7	704	2001 SZ ₁₃₂	2001 10 16.28957	23 55 20.05	+04 24 39.9	19.3	704
2001 SP ₁₃₂	2001 09 22.31858	00 15 26.68	+04 31 21.5	18.8	704	2001 SZ ₁₃₂	2001 10 16.30532	23 55 19.36	+04 24 33.8	19.3	704
2001 SP ₁₃₂	2001 10 11.20708	00 00 00.57	+03 15 49.1	19.2 R	683	2001 SA ₁₃₃	2001 09 18.27874	00 18 33.47	+06 13 11.6	19.1 R	699
2001 SP ₁₃₂	2001 10 11.21964	00 00 00.03	+03 15 45.4	19.2 R	683	2001 SA ₁₃₃	2001 09 18.30216	00 18 32.53	+06 13 00.9		699
2001 SP ₁₃₂	2001 10 11.23163	23 59 59.48	+03 15 41.9	20.0 R	683	2001 SA ₁₃₃	2001 09 18.32563	00 18 31.50	+06 12 50.1		699
2001 SP ₁₃₂	2001 10 11.29638	23 59 56.81	+03 15 29.7	19.3	644	2001 SA ₁₃₃	2001 09 18.34915	00 18 30.52	+06 12 38.6		699
2001 SP ₁₃₂	2001 10 11.31702	23 59 55.92	+03 15 25.5	19.5	644	2001 SA ₁₃₃	2001 09 22.26211	00 15 46.80	+05 42 27.2	18.9	704
2001 SP ₁₃₂	2001 10 11.33778	23 59 55.03	+03 15 21.1	19.2	644	2001 SA ₁₃₃	2001 09 22.27629	00 15 46.20	+05 42 20.4	18.8	704
2001 SP ₁₃₂	2001 10 13.17361	23 58 46.27	+03 08 59.4	19.5	704	2001 SA ₁₃₃	2001 09 22.29046	00 15 45.57	+05 42 14.1	19.0	704
2001 SP ₁₃₂	2001 10 13.18975	23 58 45.51	+03 08 56.9	19.8	704	2001 SA ₁₃₃	2001 09 22.30465	00 15 44.95	+05 42 06.9	19.1	704
2001 SP ₁₃₂	2001 10 13.20646	23 58 44.96	+03 08 53.9	19.5	704	2001 SA ₁₃₃	2001 10 11.30006	00 02 49.11	+03 10 09.0	19.4	644
2001 SP ₁₃₂	2001 10 13.22235	23 58 44.35	+03 08 51.1	19.3	704	2001 SA ₁₃₃	2001 10 11.32068	00 02 48.33	+03 09 59.2	19.5	644
2001 SP ₁₃₂	2001 10 13.23821	23 58 43.68	+03 08 47.0	19.7	704	2001 SA ₁₃₃	2001 10 11.34152	00 02 47.52	+03 09 49.4	19.6	644
2001 SR ₁₃₂	2001 10 11.30006	00 04 07.03	+03 03 08.7	20.1	644	2001 SA ₁₃₃	2001 10 13.17372	00 01 42.20	+02 55 47.2	19.3	704
2001 SR ₁₃₂	2001 10 11.32068	00 04 06.23	+03 03 01.5	20.2	644	2001 SA ₁₃₃	2001 10 13.20657	00 01 40.91	+02 55 34.7	19.9	704
2001 SR ₁₃₂	2001 10 11.34152	00 04 05.42	+03 02 54.5	20.3	644	2001 SA ₁₃₃	2001 10 13.22246	00 01 40.46	+02 55 26.3	19.5	704
2001 SU ₁₃₂	2001 09 10.36976	00 28 19.15	+05 35 45.7	19.1 R	699	2001 SA ₁₃₃	2001 10 13.23832	00 01 39.79	+02 55 19.2	20.0	704
2001 SU ₁₃₂	2001 09 10.39724	00 28 17.74	+05 35 51.4		699	2001 SA ₁₃₃	2001 10 16.24287	23 59 58.46	+02 32 58.7	19.2	704
2001 SU ₁₃₂	2001 09 10.42477	00 28 16.27	+05 35 57.9		699	2001 SA ₁₃₃	2001 10 16.25859	23 59 57.88	+02 32 51.6	19.6	704
2001 SU ₁₃₂	2001 09 10.45241	00 28 14.87	+05 36 02.8		699	2001 SA ₁₃₃	2001 10 16.27431	23 59 57.37	+02 32 45.4	19.8	704
2001 SU ₁₃₂	2001 09 18.27874	00 20 59.54	+06 01 43.0	18.8 R	699	2001 SA ₁₃₃	2001 10 16.30577	23 59 56.38	+02 32 30.8	19.4	704
2001 SU ₁₃₂	2001 09 18.30216	00 20 58.03	+06 01 47.0		699	2001 SB ₁₃₃	2001 10 14.18991	23 54 04.84	+05 22 27.4	19.8	704
2001 SU ₁₃₂	2001 09 18.32563	00 20 56.57	+06 01 51.3		699	2001 SB ₁₃₃	2001 10 14.20564	23 54 04.11	+05 22 24.9	19.8	704
2001 SU ₁₃₂	2001 09 18.34915	00 20 55.05	+06 01 55.0		699	2001 SB ₁₃₃	2001 10 14.22140	23 54 03.31	+05 22 24.8	20.0	704
2001 SU ₁₃₂	2001 10 14.17407	23 54 27.43	+06 50 34.4	19.1	704	2001 SC ₁₃₃	2001 10 14.17419	23 57 40.20	+06 02 01.8	19.5	704
2001 SU ₁₃₂	2001 10 14.18980	23 54 26.59	+06 50 35.7	19.0	704	2001 SC ₁₃₃	2001 10 14.18991	23 57 39.53	+06 02 00.4	19.0	704
2001 SU ₁₃₂	2001 10 14.20553	23 54 25.69	+06 50 37.6	19.4	704	2001 SC ₁₃₃	2001 10 14.20564	23 57 38.76	+06 01 59.3	19.4	704
2001 SU ₁₃₂	2001 10 14.22128	23 54 24.80	+06 50 38.7	19.1	704	2001 SC ₁₃₃	2001 10 14.22140	23 57 38.09	+06 01 57.6	19.7	704
2001 SU ₁₃₂	2001 10 14.23706	23 54 23.92	+06 50 39.6	19.8	704	2001 SC ₁₃₃	2001 10 14.23717	23 57 37.34	+06 01 56.5	19.4	704
2001 SU ₁₃₂	2001 10 16.24253	23 52 42.99	+06 53 33.8	18.9	704	2001 SC ₁₃₃	2001 10 16.24264	23 56 11.69	+05 59 20.5	19.2	704
2001 SU ₁₃₂	2001 10 16.25824	23 52 42.21	+06 53 35.5	19.1	704	2001 SC ₁₃₃	2001 10 16.25835	23 56 11.12	+05 59 18.7	19.8	704
2001 SU ₁₃₂	2001 10 16.27396	23 52 41.40	+06 53 36.9	18.9	704	2001 SC ₁₃₃	2001 10 16.27408	23 56 10.23	+05 59 17.2	19.5	704
2001 SU ₁₃₂	2001 10 16.28968	23 52 40.50	+06 53 38.1	19.4	704	2001 SC ₁₃₃	2001 10 16.28980	23 56 09.65	+05 59 16.0	19.2	704
2001 SU ₁₃₂	2001 10 16.30543	23 52 39.79	+06 53 40.3	19.3	704	2001 SC ₁₃₃	2001 10 16.30554	23 56 09.00	+05 59 15.1	19.5	704
2001 SV ₁₃₂	2001 10 11.30121	00 05 14.52	+02 11 55.6	20.4	644	2001 SD ₁₃₃	2001 08 24.37806	00 38 40.56	+05 35 21.7	20.0	704
2001 SV ₁₃₂	2001 10 11.32185	00 05 13.64	+02 11 47.4	20.6	644	2001 SD ₁₃₃	2001 08 24.39123	00 38 40.09	+05 35 22.6	19.9	704
2001 SV ₁₃₂	2001 10 11.34275	00 05 12.79	+02 11 38.6	20.4	644	2001 SD ₁₃₃	2001 08 24.40433	00 38 39.76	+05 35 22.6	20.3	704
2001 SW ₁₃₂	2001 08 27.33268	00 36 56.17	+06 21 22.6	19.2 R	699	2001 SD ₁₃₃	2001 09 10.36976	00 27 13.09	+06 07 01.4	19.0 R	699
2001 SW ₁₃₂	2001 08 27.35224	00 36 55.64	+06 21 22.8		699	2001 SD ₁₃₃	2001 09 10.39724	00 27 11.70	+06 07 02.6		699
2001 SW ₁₃₂	2001 08 27.37186	00 36 55.06	+06 21 21.9		699	2001 SD ₁₃₃	2001 09 10.42477	00 27 10.21	+06 07 04.5		699
2001 SW ₁₃₂	2001 08 27.39145	00 36 54.50	+06 21 21.0		699	2001 SD ₁₃₃	2001 09 10.45241	00 27 08.72	+06 07 05.9		699
2001 SW ₁₃₂	2001 09 10.36976	00 28 45.26	+06 00 04.3	19.0 R	699	2001 SD ₁₃₃	2001 09 18.27874	00 19 51.75	+06 10 53.6	18.8 R	699
2001 SW ₁₃₂	2001 09 10.39724	00 28 44.09	+06 00 00.3		699	2001 SD ₁₃₃	2001 09 18.30216	00 19 50.36	+06 10 53.2		699
2001 SW ₁₃₂	2001 09 10.42477	00 28 42.76	+05 59 55.8		699	2001 SD ₁₃₃	2001 09 18.32563	00 19 48.87	+06 10 53.7		699
2001 SW ₁₃₂	2001 09 10.45241	00 28 41.59	+05 59 51.9		699	2001 SD ₁₃₃	2001 09 18.34915	00 19 47.42	+06 10 53.9		699
2001 SW ₁₃₂	2001 09 16.26193	00 24 17.79	+05 43 43.4	18.4	644	2001 SD ₁₃₃	2001 10 14.20497	23 53 49.09	+05 54 40.5	19.8	704
2001 SW ₁₃₂	2001 09 16.28331	00 24 16.75	+05 43 39.7	19.0	644	2001 SD ₁₃₃	2001 10 14.22072	23 53 48.42	+05 54 39.6	19.7	704
2001 SW ₁₃₂	2001 09 16.30561	00 24 15.64	+05 43 35.4	18.8	644	2001 SD ₁₃₃	2001 10 14.23649	23 53 47.54	+05 54 39.0	20.0	704
2001 SW ₁₃₂	2001 09 18.27874	00 22 40.25	+05 37 18.7	18.4 R	699	2001 SD ₁₃₃	2001 10 16.24174	23 52 02.57	+05 53 01.2	19.2	704
2001 SW ₁₃₂	2001 09 18.30216	00 22 39.05	+05 37 12.8		699	2001 SD ₁₃₃	2001 10 16.25745	23 52 01.69	+05 53 00.7	19.7	704
2001 SW ₁₃₂	2001 09 18.32563	00 22 37.87	+05 37 09.0		699	2001 SD ₁₃₃	2001 10 16.27317	23 52 00.92	+05 52 59.4	19.0	704
2001 SW ₁₃₂	2001 09 18.34915	00 22 36.64	+05 37 05.0		699	2001 SD ₁₃₃	2001 10 16.30464	23 51 59.24	+05 52 58.2	19.3	704
2001 SW ₁₃₂	2001 09 21.24732	00 20 12.75	+05 27 11.4	19.4	704	2001 SF ₁₃₃	2001 10 11.30006	00 06 02.69	+03 03 43.1	19.3	644
2001 SW ₁₃₂	2001 09 21.26232	00 20 12.04	+05 27 08.4	19.3	704	2001 SF ₁₃₃	2001 10 11.32068	00 06 01.90	+03 03 34.2	19.1	644
2001 SW ₁₃₂	2001 09 21.27677	00 20 11.30	+05 27 05.1	19.9	704	2001 SF ₁₃₃	2001 10 11.34152	00 06 01.09	+03 03 25.4	19.5	644
2001 SW ₁₃₂	2001 09 21.29197	00 20 10.49	+05 27 02.4	19.6	704	2001 SF ₁₃₃	2001 10 13.17372	00 04 54.67	+02 50 22.5	19.2	704
2001 SW ₁₃₂	2001 09 21.30637	00 20 09.82	+05 26 59.0	19.8	704	2001 SF ₁₃₃	2001 10 13.18986	00 04 54.01	+02 50 15.1	19.9	704
2001 SW ₁₃₂	2001 10 11.30121	00 03 30.80	+04 09 31.7	19.0	644	2001 SF ₁₃₃	2001 10 13.20657	00 04 53.37	+02 50 07.3	19.8	704
2001 SW ₁₃₂	2001 10 11.32185	00 03 29.81	+04 09 26.9	18.8	644	2001 SF ₁₃₃	2001 10 13.22246	00 04 52.75	+02 50 00.5	19.5	704
2001 SW ₁₃₂	2001 10 11.34275	00 03 28.84	+04 09 22.1	18.7	644	2001 SF ₁₃₃	2001 10 13.23832	00 04 52.19	+02 49 54.9	19.7	704
2001 SW ₁₃₂	2001 10 14.17542	00 01 23.24	+03 58 41.9	18.8	704	2001 SG ₁₃₃	2001 10 14.17530	00 00 16.38	+05 54 23.4	18.5	704
2001 SW ₁₃₂	2001 10 14.17553	00 01 23.24	+03 58 41.2	18.9	704	2001 SG ₁₃₃	2001 10 14.19103	00 00 15.63	+05 54 21.2	18.8	704
2001 SW ₁₃₂	2001 10 14.19114	00 01 22.55	+03 58 38.3	18.7	704	2001 SG ₁₃₃	2001 10 14.20676	00 00 14.93	+05 54 18.7	19.1	704
2001 SW ₁₃₂	2001 10 14.19125	00 01 22.59	+03 58 37.9	19.8	704	2001 SG ₁₃₃	2001 10 14.22251	00 00 14.15	+05 54 16.1	18.9	704
2001 SW ₁₃₂	2001 10 14.20687	00 01 21.89	+03 58 34.6	19.5	704	2001 SG ₁₃₃	2001 10 14.23828	00 00 13.42	+05 54 13.9	19.2	704
2001 SW ₁₃₂	2001 10 14.20698										

2001 SN ₁₃₃	2001 10 14.20575	23 59 20.93	+06 35 06.9	20.0	704	2001 SY ₁₃₃	2001 10 16.27544	00 11 45.32	+03 04 17.8	19.9	704
2001 SN ₁₃₃	2001 10 14.22151	23 59 20.25	+06 35 02.5	19.9	704	2001 SY ₁₃₃	2001 10 16.30690	00 11 44.18	+03 04 01.0	19.8	704
2001 SN ₁₃₃	2001 10 14.23728	23 59 19.62	+06 34 59.0	19.8	704	2001 SZ ₁₃₃	2001 10 11.30746	00 14 19.76	+04 27 02.7	19.3	644
2001 SO ₁₃₃	1997 09 23.44722	01 27 54.25	+13 40 36.0	18.9 V	691	2001 SZ ₁₃₃	2001 10 11.32815	00 14 18.92	+04 26 53.8	19.4	644
2001 SO ₁₃₃	1997 09 23.46922	01 27 53.29	+13 40 31.0	19.1 V	691	2001 SZ ₁₃₃	2001 10 11.35074	00 14 17.98	+04 26 44.1	19.6	644
2001 SO ₁₃₃	1997 09 23.49112	01 27 52.35	+13 40 25.9	19.0 V	691	2001 SZ ₁₃₃	2001 10 13.19216	00 13 06.91	+04 13 25.8	20.2	704
2001 SO ₁₃₃	1997 10 30.16419	00 57 55.26	+10 27 13.2		704	2001 SZ ₁₃₃	2001 10 13.20804	00 13 06.29	+04 13 18.2	19.9	704
2001 SO ₁₃₃	1997 10 30.18173	00 57 54.50	+10 27 08.4		704	2001 SZ ₁₃₃	2001 10 13.22392	00 13 05.60	+04 13 11.6	20.1	704
2001 SO ₁₃₃	1997 10 30.19901	00 57 53.73	+10 27 04.0		704	2001 SZ ₁₃₃	2001 10 13.23979	00 13 05.06	+04 13 06.0	19.8	704
2001 SO ₁₃₃	1997 10 30.21638	00 57 52.94	+10 26 55.2		704	2001 SA ₁₃₄	2001 08 27.33189	00 36 55.45	+08 21 53.7	19.8 R	699
2001 SO ₁₃₃	1997 10 30.23520	00 57 51.86	+10 26 51.1		704	2001 SA ₁₃₄	2001 08 27.35145	00 36 55.13	+08 21 50.4		699
2001 SO ₁₃₃	2000 06 07.31308	17 33 16.57	-23 29 20.2	17.9	704	2001 SA ₁₃₄	2001 08 27.37107	00 36 54.66	+08 21 45.6		699
2001 SO ₁₃₃	2000 06 07.33972	17 33 14.89	-23 29 16.8	18.2	704	2001 SA ₁₃₄	2001 08 27.39068	00 36 54.24	+08 21 42.9		699
2001 SO ₁₃₃	2000 06 07.35275	17 33 14.11	-23 29 14.8	18.1	704	2001 SA ₁₃₄	2001 08 28.27953	00 24 29.62	+06 36 27.6	19.4 R	699
2001 SO ₁₃₃	2000 06 24.24972	17 17 09.49	-22 48 06.9	17.6	704	2001 SA ₁₃₄	2001 09 18.30295	00 24 28.74	+06 36 18.2		699
2001 SO ₁₃₃	2000 06 24.26248	17 17 08.81	-22 48 04.7	17.9	704	2001 SA ₁₃₄	2001 09 18.32640	00 24 27.75	+06 36 08.6		699
2001 SO ₁₃₃	2000 06 24.27526	17 17 08.17	-22 48 03.3	18.2	704	2001 SA ₁₃₄	2001 09 18.34992	00 24 26.59	+06 36 00.0		699
2001 SO ₁₃₃	2000 06 24.28805	17 17 07.41	-22 48 01.1	18.1	704	2001 SA ₁₃₄	2001 09 21.24732	00 22 17.74	+06 17 00.7	19.5	704
2001 SO ₁₃₃	2000 06 24.30075	17 17 06.73	-22 48 00.1	18.1	704	2001 SA ₁₃₄	2001 09 21.26232	00 22 17.02	+06 16 55.0	19.2	704
2001 SO ₁₃₃	2001 08 27.32620	00 36 07.18	+08 40 12.4	19.5	704	2001 SA ₁₃₄	2001 09 21.27677	00 22 16.36	+06 16 48.6	20.1	704
2001 SO ₁₃₃	2001 08 27.33920	00 36 06.74	+08 40 10.2	19.7	704	2001 SA ₁₃₄	2001 09 21.29197	00 22 15.68	+06 16 43.1	19.5	704
2001 SO ₁₃₃	2001 08 27.35272	00 36 06.38	+08 40 08.6	19.7	704	2001 SA ₁₃₄	2001 09 21.30637	00 22 14.96	+06 16 38.4	19.8	704
2001 SO ₁₃₃	2001 08 27.36570	00 36 05.94	+08 40 07.3	20.1	704	2001 SA ₁₃₄	2001 10 11.30237	00 07 18.13	+03 54 49.2	19.7	644
2001 SO ₁₃₃	2001 08 27.37867	00 36 05.51	+08 40 05.9	19.9	704	2001 SA ₁₃₄	2001 10 11.32313	00 07 17.26	+03 54 40.2	19.9	644
2001 SO ₁₃₃	2001 09 10.37055	00 27 15.40	+07 54 40.6	19.0 R	699	2001 SA ₁₃₄	2001 10 11.34391	00 07 16.38	+03 54 31.7	19.6	644
2001 SO ₁₃₃	2001 09 10.39803	00 27 14.15	+07 54 34.3		699	2001 SB ₁₃₄	2001 09 10.36976	00 30 51.61	+06 45 34.0	19.2 R	699
2001 SO ₁₃₃	2001 09 10.42556	00 27 12.92	+07 54 27.3		699	2001 SB ₁₃₄	2001 09 10.39724	00 30 50.18	+06 45 28.2		699
2001 SO ₁₃₃	2001 09 10.45320	00 27 11.61	+07 54 20.6		699	2001 SB ₁₃₄	2001 09 10.42477	00 30 49.00	+06 45 25.4		699
2001 SO ₁₃₃	2001 09 18.27797	00 21 03.18	+07 17 47.9	18.6 R	699	2001 SB ₁₃₄	2001 09 10.45241	00 30 47.75	+06 45 18.5		699
2001 SO ₁₃₃	2001 09 18.30138	00 21 02.04	+07 17 40.2		699	2001 SB ₁₃₄	2001 09 18.27953	00 24 25.20	+06 14 51.5	19.2 R	699
2001 SO ₁₃₃	2001 09 18.32484	00 21 00.88	+07 17 32.8		699	2001 SB ₁₃₄	2001 09 18.30295	00 24 23.92	+06 14 43.5		699
2001 SO ₁₃₃	2001 09 18.34836	00 20 59.62	+07 17 26.3		699	2001 SB ₁₃₄	2001 09 18.32640	00 24 22.74	+06 14 38.0		699
2001 SO ₁₃₃	2001 10 14.17542	00 00 02.53	+04 51 24.2	18.4	704	2001 SB ₁₃₄	2001 09 18.34992	00 24 21.41	+06 14 32.2		699
2001 SO ₁₃₃	2001 10 14.19114	00 00 01.84	+04 51 19.2	18.9	704	2001 SB ₁₃₄	2001 09 21.24732	00 21 48.29	+06 01 21.5	19.5	704
2001 SO ₁₃₃	2001 10 14.20687	00 00 01.14	+04 51 13.7	18.8	704	2001 SB ₁₃₄	2001 09 21.26232	00 21 47.37	+06 01 18.8	19.3	704
2001 SO ₁₃₃	2001 10 14.22263	00 00 00.40	+04 51 08.8	19.1	704	2001 SB ₁₃₄	2001 09 21.27677	00 21 46.61	+06 01 14.7	19.8	704
2001 SO ₁₃₃	2001 10 14.23840	23 59 59.74	+04 51 03.4	18.9	704	2001 SB ₁₃₄	2001 09 21.29197	00 21 45.81	+06 01 09.7	19.6	704
2001 SO ₁₃₃	2001 10 16.24276	23 58 36.27	+04 39 58.4	18.6	704	2001 SB ₁₃₄	2001 09 21.30637	00 21 44.87	+06 01 05.0	19.8	704
2001 SO ₁₃₃	2001 10 16.25847	23 58 35.57	+04 39 53.2	18.6	704	2001 SB ₁₃₄	2001 10 14.17542	00 01 42.13	+04 04 03.7	19.2	704
2001 SO ₁₃₃	2001 10 16.27419	23 58 34.92	+04 39 48.4	18.9	704	2001 SB ₁₃₄	2001 10 14.17553	00 01 42.15	+04 04 02.8	19.3	704
2001 SO ₁₃₃	2001 10 16.28992	23 58 34.28	+04 39 43.4	18.7	704	2001 SB ₁₃₄	2001 10 14.19114	00 01 41.38	+04 03 57.9	19.2	704
2001 SO ₁₃₃	2001 10 16.30566	23 58 33.64	+04 39 38.6	19.0	704	2001 SB ₁₃₄	2001 10 14.19125	00 01 41.38	+04 03 57.6	19.6	704
2001 SQ ₁₃₃	2001 10 15.17489	00 06 49.35	+00 30 47.6	19.7	704	2001 SB ₁₃₄	2001 10 14.20687	00 01 40.63	+04 03 53.0	19.5	704
2001 SQ ₁₃₃	2001 10 15.19073	00 06 48.75	+00 30 35.3	20.1	704	2001 SB ₁₃₄	2001 10 14.20698	00 01 40.68	+04 03 53.5	19.6	704
2001 SQ ₁₃₃	2001 10 15.20655	00 06 48.24	+00 30 21.1	20.0	704	2001 SB ₁₃₄	2001 10 14.22263	00 01 39.89	+04 03 49.2	19.4	704
2001 SQ ₁₃₃	2001 10 15.22237	00 06 47.68	+00 30 06.8	19.7	704	2001 SB ₁₃₄	2001 10 14.23851	00 01 39.05	+04 03 44.3	19.5	704
2001 SS ₁₃₃	2001 10 11.30237	00 09 41.81	+03 24 08.7	20.0	644	2001 SB ₁₃₄	2001 10 16.24276	00 00 09.71	+03 54 02.5	19.1	704
2001 SS ₁₃₃	2001 10 11.32313	00 09 41.03	+03 23 57.3	20.3	644	2001 SB ₁₃₄	2001 10 16.25847	00 00 08.98	+03 53 56.5	19.7	704
2001 SS ₁₃₃	2001 10 11.34391	00 09 40.26	+03 23 45.4	20.2	644	2001 SB ₁₃₄	2001 10 16.27419	00 00 08.34	+03 53 53.4	19.7	704
2001 ST ₁₃₃	2001 10 11.30121	00 04 41.58	+04 08 09.1	20.7	644	2001 SB ₁₃₄	2001 10 16.28992	00 00 07.58	+03 53 48.4	19.9	704
2001 ST ₁₃₃	2001 10 11.32185	00 04 40.59	+04 07 59.2	20.7	644	2001 SB ₁₃₄	2001 10 16.30566	00 00 06.88	+03 53 43.5	19.7	704
2001 ST ₁₃₃	2001 10 11.34275	00 04 39.57	+04 07 48.5	20.9	644	2001 SC ₁₃₄	2001 10 13.25553	00 05 25.75	+04 31 25.9	20.0	608
2001 ST ₁₃₃	2001 10 14.19114	00 02 32.87	+03 44 27.4	20.1	704	2001 SC ₁₃₄	2001 10 13.26675	00 05 25.23	+04 31 22.2	20.7	608
2001 ST ₁₃₃	2001 10 14.20687	00 02 32.13	+03 44 19.2	19.8	704	2001 SC ₁₃₄	2001 10 13.27725	00 05 24.80	+04 31 18.3	20.2	608
2001 ST ₁₃₃	2001 10 14.23840	00 02 30.77	+03 44 03.6	19.8	704	2001 SC ₁₃₄	2001 10 14.17553	00 04 47.30	+04 26 06.0	18.8	704
2001 SU ₁₃₃	2001 10 14.17419	23 59 46.73	+05 17 35.0	19.5	704	2001 SC ₁₃₄	2001 10 14.19125	00 04 46.60	+04 26 00.9	19.2	704
2001 SU ₁₃₃	2001 10 14.18991	23 59 45.96	+05 17 30.0	19.6	704	2001 SC ₁₃₄	2001 10 14.20698	00 04 46.00	+04 25 54.6	19.3	704
2001 SU ₁₃₃	2001 10 14.20564	23 59 45.19	+05 17 24.8	20.1	704	2001 SC ₁₃₄	2001 10 14.22274	00 04 45.29	+04 25 49.6	19.5	704
2001 SU ₁₃₃	2001 10 14.22140	23 59 44.32	+05 17 21.5	20.4	704	2001 SC ₁₃₄	2001 10 14.23851	00 04 44.59	+04 25 44.4	19.6	704
2001 SU ₁₃₃	2001 10 16.24264	23 58 06.44	+05 07 34.9	19.0	704	2001 SC ₁₃₄	2001 10 16.24332	00 03 23.75	+04 14 16.7	18.6	704
2001 SU ₁₃₃	2001 10 16.25835	23 58 05.68	+05 07 31.1	19.2	704	2001 SC ₁₃₄	2001 10 16.25847	00 03 23.16	+04 14 12.6	19.1	704
2001 SU ₁₃₃	2001 10 16.27408	23 58 04.92	+05 07 25.3	19.5	704	2001 SC ₁₃₄	2001 10 16.25904	00 03 23.08	+04 14 12.8	19.3	704
2001 SU ₁₃₃	2001 10 16.28980	23 58 04.14	+05 07 21.6	19.3	704	2001 SC ₁₃₄	2001 10 16.27476	00 03 22.52	+04 14 06.5		704
2001 SU ₁₃₃	2001 10 16.30554	23 58 03.38	+05 07 17.9	19.4	704	2001 SC ₁₃₄	2001 10 16.28992	00 03 21.88	+04 14 01.9	19.2	704
2001 SV ₁₃₃	2001 10 16.24411	00 08 57.38	+02 24 50.5	19.5	704	2001 SC ₁₃₄	2001 10 16.29048	00 03 21.78	+04 14 00.4	19.4	704
2001 SV ₁₃₃	2001 10 16.25983	00 08 56.85	+02 24 41.0	19.4	704	2001 SC ₁₃₄	2001 10 16.30566	00 03 21.22	+04 13 57.3	19.9	704
2001 SV ₁₃₃	2001 10 16.27555	00 08 56.32	+02 24 32.0	19.4	704	2001 SC ₁₃₄	2001 10 16.30622	00 03 21.14	+04 13 56.5	19.2	704
2001 SV ₁₃₃	2001 10 16.29128	00 08 55.77	+02 24 23.3	19.9	704	2001 SE ₁₃₄	2001 08 24.37806	00 43 01.26	+06 01 03.3	20.1	704
2001 SV ₁₃₃	2001 10 16.30702	00 08 55.22	+02 24 14.3	19.5	704	2001 SE ₁₃₄	2001 08 24.39123	00 43 00.97	+06 01 04.9	20.3	704
2001 SW ₁₃₃	2001 10 06.32682										

2001 SK ₁₃₄	2001 10 13.24025	00 14 39.83	-00 03 36.7	19.2	704	2001 SX ₁₃₄	2001 10 14.16421	00 05 06.46	+01 04 54.9	18.9	704
2001 SK ₁₃₄	2001 10 16.28654	00 13 07.04	-00 43 10.1	19.0	704	2001 SX ₁₃₄	2001 10 14.17991	00 05 05.84	+01 04 49.0	19.3	704
2001 SK ₁₃₄	2001 10 16.30441	00 13 06.54	-00 43 23.4	20.0	704	2001 SX ₁₃₄	2001 10 14.19564	00 05 05.21	+01 04 43.4	19.3	704
2001 SK ₁₃₄	2001 10 16.32015	00 13 06.09	-00 43 35.0	19.5	704	2001 SX ₁₃₄	2001 10 14.21138	00 05 04.60	+01 04 37.0	19.4	704
2001 SL ₁₃₄	2001 09 18.27953	00 24 35.60	+05 53 57.1	19.3 R	699	2001 SX ₁₃₄	2001 10 14.22715	00 05 03.93	+01 04 32.2	19.6	704
2001 SL ₁₃₄	2001 09 18.30295	00 24 34.42	+05 53 52.0		699	2001 SX ₁₃₄	2001 10 15.15905	00 04 27.89	+00 58 47.6	18.7	704
2001 SL ₁₃₄	2001 09 18.32640	00 24 33.36	+05 53 48.0		699	2001 SX ₁₃₄	2001 10 15.17489	00 04 27.27	+00 58 42.1	19.1	704
2001 SL ₁₃₄	2001 09 18.34992	00 24 32.30	+05 53 43.9		699	2001 SX ₁₃₄	2001 10 15.19073	00 04 26.61	+00 58 35.8	19.0	704
2001 SL ₁₃₄	2001 09 21.26232	00 22 20.57	+05 44 22.5	20.0	704	2001 SX ₁₃₄	2001 10 15.20655	00 04 25.97	+00 58 30.0	18.9	704
2001 SL ₁₃₄	2001 09 21.27677	00 22 19.96	+05 44 20.1	19.8	704	2001 SX ₁₃₄	2001 10 15.22237	00 04 25.35	+00 58 24.8	19.2	704
2001 SL ₁₃₄	2001 09 21.29197	00 22 19.27	+05 44 16.6	19.8	704	2001 SX ₁₃₄	2001 10 16.25307	00 03 46.32	+00 52 12.0	18.6	704
2001 SL ₁₃₄	2001 09 21.30637	00 22 18.54	+05 44 14.5	19.7	704	2001 SX ₁₃₄	2001 10 16.26962	00 03 45.65	+00 52 06.2	19.4	704
2001 SL ₁₃₄	2001 10 11.30362	00 07 13.63	+04 31 09.9	19.5	644	2001 SX ₁₃₄	2001 10 16.28569	00 03 45.01	+00 52 00.2	19.4	704
2001 SL ₁₃₄	2001 10 11.32436	00 07 12.75	+04 31 05.6	19.4	644	2001 SX ₁₃₄	2001 10 16.30359	00 03 44.36	+00 51 53.3	19.2	704
2001 SL ₁₃₄	2001 10 11.34508	00 07 11.87	+04 31 00.9	19.7	644	2001 SX ₁₃₄	2001 10 16.31910	00 03 43.72	+00 51 48.3	19.2	704
2001 SL ₁₃₄	2001 10 14.19125	00 05 18.67	+04 20 54.1	19.9	704	2001 SA ₁₃₅	2001 08 27.33268	00 36 27.77	+06 30 39.1	19.7 R	699
2001 SL ₁₃₄	2001 10 14.22274	00 05 17.39	+04 20 46.9	19.9	704	2001 SA ₁₃₅	2001 08 27.35224	00 36 27.47	+06 30 30.6		699
2001 SL ₁₃₄	2001 10 14.23851	00 05 16.76	+04 20 43.4	19.7	704	2001 SA ₁₃₅	2001 08 27.37186	00 36 26.93	+06 30 25.0		699
2001 SM ₁₃₄	2001 10 11.30006	00 04 27.57	+03 25 29.1	20.0	644	2001 SA ₁₃₅	2001 08 27.39145	00 36 26.56	+06 30 15.8		699
2001 SM ₁₃₄	2001 10 11.32068	00 04 26.55	+03 25 21.5	20.0	644	2001 SA ₁₃₅	2001 09 10.36976	00 29 52.80	+04 49 17.6	18.9 R	699
2001 SM ₁₃₄	2001 10 11.34152	00 04 25.53	+03 25 13.5	20.5	644	2001 SA ₁₃₅	2001 09 10.39724	00 29 51.78	+04 49 03.9		699
2001 SN ₁₃₄	2001 10 11.30121	00 05 14.22	+01 36 53.6	19.8	644	2001 SA ₁₃₅	2001 09 10.42477	00 29 50.78	+04 48 51.3		699
2001 SN ₁₃₄	2001 10 11.32185	00 05 13.21	+01 36 43.4	19.8	644	2001 SA ₁₃₅	2001 09 10.45241	00 29 49.86	+04 48 35.8		699
2001 SN ₁₃₄	2001 10 11.34275	00 05 12.22	+01 36 33.7	20.2	644	2001 SA ₁₃₅	2001 09 18.28732	00 24 52.10	+03 40 25.1	18.5 R	699
2001 SP ₁₃₄	2001 09 18.27953	00 25 42.13	+05 09 26.1	19.9 R	699	2001 SA ₁₃₅	2001 09 18.31077	00 24 50.96	+03 40 14.6		699
2001 SP ₁₃₄	2001 09 18.30295	00 25 41.31	+05 09 09.8		699	2001 SA ₁₃₅	2001 09 18.33424	00 24 50.12	+03 40 00.1		699
2001 SP ₁₃₄	2001 09 18.32640	00 25 40.47	+05 08 53.0		699	2001 SA ₁₃₅	2001 09 18.35776	00 24 49.15	+03 39 46.7		699
2001 SP ₁₃₄	2001 09 18.34992	00 25 39.52	+05 08 36.9		699	2001 SA ₁₃₅	2001 09 22.27572	00 22 08.12	+03 03 48.5	19.5 R	683
2001 SP ₁₃₄	2001 09 21.26144	00 23 52.40	+04 35 30.0	19.6	704	2001 SA ₁₃₅	2001 09 22.28685	00 22 07.41	+03 03 39.5	19.6 R	683
2001 SP ₁₃₄	2001 09 21.27588	00 23 51.90	+04 35 23.1	20.2	704	2001 SA ₁₃₅	2001 09 22.29987	00 22 06.93	+03 03 32.7	19.2 R	683
2001 SP ₁₃₄	2001 09 21.29095	00 23 51.31	+04 35 11.9	19.9	704	2001 SA ₁₃₅	2001 10 13.17463	00 08 01.61	-00 06 33.3	19.2	704
2001 SP ₁₃₄	2001 09 21.30550	00 23 50.75	+04 35 01.7	19.6	704	2001 SA ₁₃₅	2001 10 13.19161	00 08 00.99	-00 06 41.9	19.7	704
2001 SP ₁₃₄	2001 10 13.19172	00 10 35.34	+00 26 15.2	19.8	704	2001 SA ₁₃₅	2001 10 13.20749	00 08 00.29	-00 06 50.9	19.9	704
2001 SP ₁₃₄	2001 10 13.22348	00 10 34.35	+00 25 55.4	19.9	704	2001 SA ₁₃₅	2001 10 13.22338	00 07 59.69	-00 06 58.2	19.7	704
2001 SP ₁₃₄	2001 10 13.23935	00 10 33.86	+00 25 44.3	19.7	704	2001 SA ₁₃₅	2001 10 13.23924	00 07 59.19	-00 07 05.1	19.6	704
2001 SR ₁₃₄	2001 08 27.33268	00 35 34.39	+06 14 14.1	19.6 R	699	2001 SB ₁₃₅	2001 08 24.37806	00 40 13.17	+05 40 21.6	20.5	704
2001 SR ₁₃₄	2001 08 27.35224	00 35 34.22	+06 14 11.7		699	2001 SB ₁₃₅	2001 08 24.39123	00 40 12.73	+05 40 21.0	20.3	704
2001 SR ₁₃₄	2001 08 27.37186	00 35 34.00	+06 14 09.7		699	2001 SB ₁₃₅	2001 08 24.40433	00 40 12.48	+05 40 19.0	20.2	704
2001 SR ₁₃₄	2001 08 27.39145	00 35 33.83	+06 14 07.1		699	2001 SB ₁₃₅	2001 09 10.36976	00 30 53.14	+04 59 53.9	18.9 R	699
2001 SR ₁₃₄	2001 09 18.27953	00 26 05.45	+04 40 04.7	18.7 R	699	2001 SB ₁₃₅	2001 09 10.39724	00 30 51.94	+04 59 48.6		699
2001 SR ₁₃₄	2001 09 18.30295	00 26 04.44	+04 39 55.9		699	2001 SB ₁₃₅	2001 09 10.42477	00 30 50.79	+04 59 42.5		699
2001 SR ₁₃₄	2001 09 18.32640	00 26 03.38	+04 39 45.7		699	2001 SB ₁₃₅	2001 09 10.45241	00 30 49.58	+04 59 37.4		699
2001 SR ₁₃₄	2001 09 18.34992	00 26 02.20	+04 39 37.9		699	2001 SB ₁₃₅	2001 09 18.27953	00 24 56.17	+04 29 43.7	19.3 R	699
2001 SR ₁₃₄	2001 09 21.24647	00 23 58.63	+04 20 16.2	19.4	704	2001 SB ₁₃₅	2001 09 18.30295	00 24 55.02	+04 29 38.4		699
2001 SR ₁₃₄	2001 09 21.26144	00 23 57.84	+04 20 11.3	19.9	704	2001 SB ₁₃₅	2001 09 18.32640	00 24 53.93	+04 29 32.9		699
2001 SR ₁₃₄	2001 09 21.27588	00 23 57.19	+04 20 05.0	20.0	704	2001 SB ₁₃₅	2001 09 18.34992	00 24 52.76	+04 29 26.5		699
2001 SR ₁₃₄	2001 10 11.30237	00 09 28.30	+01 58 37.5	19.1	644	2001 SB ₁₃₅	2001 10 13.17372	00 05 04.39	+02 39 00.3	19.2	704
2001 SR ₁₃₄	2001 10 11.32313	00 09 27.66	+01 58 29.7	19.1	644	2001 SB ₁₃₅	2001 10 13.18986	00 05 03.63	+02 38 55.8	19.5	704
2001 SR ₁₃₄	2001 10 11.34391	00 09 26.64	+01 58 21.3	19.1	644	2001 SB ₁₃₅	2001 10 13.20657	00 05 02.84	+02 38 52.5	20.0	704
2001 SR ₁₃₄	2001 10 13.17485	00 08 22.16	+01 46 45.8	19.0	704	2001 SB ₁₃₅	2001 10 13.22246	00 05 02.19	+02 38 48.1	19.5	704
2001 SR ₁₃₄	2001 10 13.19183	00 08 21.52	+01 46 39.2	19.6	704	2001 SB ₁₃₅	2001 10 13.23832	00 05 01.53	+02 38 44.2	19.7	704
2001 SR ₁₃₄	2001 10 13.20771	00 08 20.91	+01 46 33.3	19.4	704	2001 SC ₁₃₅	2001 10 11.30237	00 07 28.57	+01 43 11.6	20.9	644
2001 SR ₁₃₄	2001 10 13.23946	00 08 19.71	+01 46 21.6	19.3	704	2001 SC ₁₃₅	2001 10 11.32313	00 07 27.66	+01 43 03.2	20.4	644
2001 SR ₁₃₄	2001 10 16.24411	00 06 43.65	+01 28 32.3	19.5	704	2001 SC ₁₃₅	2001 10 11.34391	00 07 26.79	+01 42 54.8	20.5	644
2001 SR ₁₃₄	2001 10 16.27555	00 06 42.51	+01 28 20.3	19.4	704	2001 SD ₁₃₅	2001 10 11.30237	00 09 40.47	+01 25 01.2	19.8	644
2001 SR ₁₃₄	2001 10 16.29128	00 06 42.07	+01 28 14.8	19.7	704	2001 SD ₁₃₅	2001 10 11.32313	00 09 39.65	+01 24 53.0	19.7	644
2001 SR ₁₃₄	2001 10 16.30702	00 06 41.60	+01 28 09.6	19.6	704	2001 SD ₁₃₅	2001 10 11.34391	00 09 38.85	+01 24 45.3	19.9	644
2001 SU ₁₃₄	2001 10 14.17452	23 55 49.50	+09 38 24.3	19.4	704	2001 SD ₁₃₅	2001 10 14.17991	00 07 54.42	+01 06 50.1	19.6	704
2001 SU ₁₃₄	2001 10 14.19024	23 55 48.47	+09 38 31.4	20.0	704	2001 SD ₁₃₅	2001 10 14.19564	00 07 53.80	+01 06 43.1	19.9	704
2001 SU ₁₃₄	2001 10 14.22173	23 55 46.52	+09 38 46.4	19.7	704	2001 SD ₁₃₅	2001 10 14.21138	00 07 53.14	+01 06 40.3	19.7	704
2001 SU ₁₃₄	2001 10 14.23750	23 55 45.72	+09 38 52.7	19.9	704	2001 SD ₁₃₅	2001 10 14.22715	00 07 52.62	+01 06 32.1	20.2	704
2001 SV ₁₃₄	2001 10 11.30362	00 09 58.88	+02 50 30.0	20.0	644	2001 SD ₁₃₅	2001 10 15.17489	00 07 19.05	+01 00 42.2	19.4	704
2001 SV ₁₃₄	2001 10 11.32436	00 09 57.96	+02 50 24.0	19.9	644	2001 SD ₁₃₅	2001 10 15.19073	00 07 18.52	+01 00 36.5	20.0	704
2001 SV ₁₃₄	2001 10 11.34508	00 09 57.07	+02 50 17.7	20.2	644	2001 SD ₁₃₅	2001 10 15.20655	00 07 17.89	+01 00 30.4	19.6	704
2001 SW ₁₃₄	2001 09 16.26474	00 29 03.66	+05 29 10.1	19.6	644	2001 SD ₁₃₅	2001 10 15.22237	00 07 17.30	+01 00 24.7	20.4	704
2001 SW ₁₃₄	2001 09 16.28689	00 29 02.73	+05 28 58.8	19.7	644	2001 SE ₁₃₅	2001 10 11.30237	00 08 49.64	+03 15 36.9	20.4	644
2001 SW ₁₃₄	2001 09 16.30854	00 29 01.85	+05 28 48.0	19.4	644	2001 SE ₁₃₅	2001 10 11.32313	00 08 48.74	+03 15 36.0	20.1	644
2001 SW ₁₃₄	2001 09 18.27953	00 27 45.36	+05 11 44.8	19.3 R	699	2001 SE ₁₃₅	2001 10 11.34391	00 08 47.83	+03 15 30.3	20.0	644
2001 SW ₁₃₄	2001 09 18.30295	00 27 44.37	+05 11 33.8		699	2001 SE ₁₃₅	2001 10 13.19194	00 07 29.47	+03 10 22.1	19.6	704
2001 SW ₁₃₄	2001 09 18.32640	00 27 43.37									

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2001 SJ135	2001 10 06.20546	00 17 00.57	+00 48 49.2	18.4	704	2001 ST135	2001 10 11.32815	00 12 00.01	+02 20 54.1	19.6	644
2001 SJ135	2001 10 06.22097	00 16 59.93	+00 48 39.4	18.6	704	2001 ST135	2001 10 11.35074	00 11 58.80	+02 20 47.4	19.9	644
2001 SJ135	2001 10 06.23646	00 16 59.24	+00 48 26.9	18.9	704	2001 ST135	2001 10 13.19183	00 10 25.64	+02 11 51.1	19.9	704
2001 SJ135	2001 10 06.32563	00 16 55.51	+00 47 25.1	18.3	644	2001 ST135	2001 10 13.20771	00 10 24.98	+02 11 47.1	19.9	704
2001 SJ135	2001 10 06.33790	00 16 54.97	+00 47 16.3	18.3	644	2001 ST135	2001 10 13.22359	00 10 24.03	+02 11 41.0	20.2	704
2001 SJ135	2001 10 06.34803	00 16 54.57	+00 47 09.2	18.3	644	2001 ST135	2001 10 13.23946	00 10 23.28	+02 11 37.0	19.7	704
2001 SJ135	2001 10 11.30746	00 13 43.00	-00 10 09.6	18.9	644	2001 ST135	2001 10 16.24411	00 07 57.46	+01 57 35.6	19.3	704
2001 SJ135	2001 10 11.32815	00 13 42.18	-00 10 23.7	18.7	644	2001 ST135	2001 10 16.25983	00 07 56.50	+01 57 30.7	19.6	704
2001 SJ135	2001 10 11.35074	00 13 41.27	-00 10 38.9	18.9	644	2001 ST135	2001 10 16.27555	00 07 55.85	+01 57 27.3	19.1	704
2001 SJ135	2001 10 13.17463	00 12 35.78	-00 31 05.9	19.0	704	2001 ST135	2001 10 16.29128	00 07 55.07	+01 57 22.6	19.2	704
2001 SJ135	2001 10 13.19161	00 12 35.11	-00 31 16.6	19.4	704	2001 SU135	2001 08 27.34181	00 43 37.37	+06 42 46.8	20.0	644
2001 SJ135	2001 10 13.20749	00 12 34.53	-00 31 27.4	19.3	704	2001 SU135	2001 08 27.35194	00 43 37.20	+06 42 43.9	20.1	644
2001 SJ135	2001 10 13.22338	00 12 33.95	-00 31 39.1	19.5	704	2001 SU135	2001 08 27.36329	00 43 36.99	+06 42 40.5	20.1	644
2001 SJ135	2001 10 13.23924	00 12 33.27	-00 31 49.4	19.0	704	2001 SU135	2001 09 11.28892	00 37 04.01	+05 02 03.8	19.4	R 699
2001 SJ135	2001 10 16.27044	00 10 50.90	-01 04 41.1	19.2	704	2001 SU135	2001 09 11.31237	00 37 03.20	+05 01 53.1		699
2001 SJ135	2001 10 16.28654	00 10 50.25	-01 04 51.7	19.3	704	2001 SU135	2001 09 11.33584	00 37 02.35	+05 01 40.8		699
2001 SJ135	2001 10 16.30441	00 10 49.66	-01 05 01.9	19.4	704	2001 SU135	2001 09 11.35940	00 37 01.49	+05 01 29.7		699
2001 SK135	2001 08 24.42035	00 45 04.84	+04 35 32.5	20.5	704	2001 SU135	2001 09 21.32152	00 30 44.11	+03 36 44.6	18.8	704
2001 SK135	2001 08 24.43329	00 45 04.52	+04 35 34.7	20.2	704	2001 SU135	2001 09 21.34066	00 30 43.31	+03 36 44.4	19.2	704
2001 SK135	2001 08 24.44634	00 45 04.12	+04 35 36.9	20.0	704	2001 SU135	2001 09 21.36327	00 30 42.35	+03 36 21.8	19.3	704
2001 SK135	2001 08 27.33268	00 43 57.16	+04 37 53.8	20.0	R 699	2001 SU135	2001 09 21.37747	00 30 41.75	+03 36 13.7	19.9	704
2001 SK135	2001 08 27.34181	00 43 56.97	+04 37 55.2	19.7	644	2001 SU135	2001 09 21.39168	00 30 41.19	+03 36 06.2	18.8	704
2001 SK135	2001 08 27.35194	00 43 56.68	+04 37 55.9	19.7	644	2001 SU135	2001 10 06.32448	00 19 59.67	+01 16 31.5	20.0	644
2001 SK135	2001 08 27.35224	00 43 56.71	+04 37 55.1		699	2001 SU135	2001 10 06.33533	00 19 59.16	+01 16 25.6	19.7	644
2001 SK135	2001 08 27.36329	00 43 56.38	+04 37 56.2	19.7	644	2001 SU135	2001 10 06.34540	00 19 58.72	+01 16 19.8	19.4	644
2001 SK135	2001 08 27.37186	00 43 56.12	+04 37 56.5		699	2001 SU135	2001 10 15.15893	00 13 55.02	-00 04 19.9	19.5	704
2001 SK135	2001 08 27.39145	00 43 55.62	+04 37 56.2		699	2001 SU135	2001 10 15.19061	00 13 53.81	-00 04 37.1	19.8	704
2001 SK135	2001 09 18.27953	00 29 27.23	+04 23 35.4	18.8	R 699	2001 SU135	2001 10 15.20644	00 13 53.21	-00 04 44.8	19.8	704
2001 SK135	2001 09 18.30295	00 29 26.06	+04 23 34.4		699	2001 SU135	2001 10 15.22226	00 13 52.53	-00 04 52.5	19.6	704
2001 SK135	2001 09 18.32640	00 29 24.84	+04 23 32.1		699	2001 SV135	2001 10 11.30746	00 12 00.02	+01 53 44.6	21.1	644
2001 SK135	2001 09 18.34992	00 29 23.53	+04 23 28.6		699	2001 SV135	2001 10 11.32815	00 11 58.93	+01 53 38.5	19.7	644
2001 SK135	2001 10 11.30237	00 09 12.61	+03 34 01.1	19.6	644	2001 SV135	2001 10 11.35074	00 11 57.70	+01 53 30.5	20.3	644
2001 SK135	2001 10 11.32313	00 09 11.53	+03 33 58.4	19.3	644	2001 SW135	2001 10 06.32563	00 19 19.38	+02 52 55.7	20.4	644
2001 SK135	2001 10 11.34391	00 09 10.49	+03 33 55.8	19.5	644	2001 SW135	2001 10 06.33790	00 19 18.81	+02 52 51.8	20.9	644
2001 SK135	2001 10 13.17496	00 07 42.63	+03 30 10.1	19.4	704	2001 SW135	2001 10 06.34803	00 19 18.39	+02 52 49.0	20.9	644
2001 SK135	2001 10 13.19194	00 07 41.79	+03 30 08.3	19.6	704	2001 SX135	2001 09 12.32214	00 38 05.62	+05 21 35.8	19.8	R 1 695
2001 SK135	2001 10 13.20782	00 07 40.97	+03 30 06.6	19.7	704	2001 SX135	2001 09 12.41514	00 38 01.97	+05 20 55.5		1 695
2001 SK135	2001 10 13.22370	00 07 40.20	+03 30 04.1	19.9	704	2001 SY135	2001 09 12.32214	00 38 40.61	+05 08 03.1	19.5	R 1 695
2001 SK135	2001 10 13.23956	00 07 39.42	+03 30 02.2	19.5	704	2001 SY135	2001 09 12.41514	00 38 36.38	+05 07 37.0		1 695
2001 SL135	2001 09 12.31858	00 34 40.54	+03 58 08.7	18.9	R 1 695	2001 SY135	2001 10 11.30746	00 14 07.99	+02 23 00.4	19.6	644
2001 SL135	2001 09 12.41130	00 34 35.78	+03 58 06.8		695	2001 SY135	2001 10 11.32815	00 14 06.96	+02 22 53.0	20.0	644
2001 SL135	2001 10 11.21387	00 07 43.40	+03 28 01.0	19.4	R 683	2001 SY135	2001 10 11.35074	00 14 05.77	+02 22 45.2	20.5	644
2001 SL135	2001 10 11.22630	00 07 42.80	+03 27 59.4	19.7	R 683	2001 SZ135	2001 10 06.35632	00 21 38.28	+02 48 42.9	20.8	644
2001 SL135	2001 10 11.23969	00 07 42.05	+03 27 58.3	19.6	R 683	2001 SZ135	2001 10 06.36717	00 21 37.77	+02 48 39.8	20.0	644
2001 SL135	2001 10 11.30237	00 07 38.47	+03 27 55.8	19.3	644	2001 SZ135	2001 10 06.38044	00 21 37.17	+02 48 36.7	19.8	644
2001 SL135	2001 10 11.32313	00 07 37.35	+03 27 54.3	19.2	644	2001 SZ135	2001 10 11.30975	00 18 09.56	+02 24 29.5	20.1	644
2001 SL135	2001 10 11.34391	00 07 36.19	+03 27 52.8	19.3	644	2001 SZ135	2001 10 11.33056	00 18 08.67	+02 24 23.7	20.0	644
2001 SL135	2001 10 13.18986	00 05 59.06	+03 25 51.7	19.7	704	2001 SZ135	2001 10 11.35305	00 18 07.73	+02 24 17.2	20.2	644
2001 SL135	2001 10 13.20657	00 05 58.15	+03 25 50.5	19.8	704	2001 SA136	2001 08 27.33268	00 45 43.60	+05 09 16.6	19.8	R 699
2001 SL135	2001 10 13.22246	00 05 57.25	+03 25 49.3	19.6	704	2001 SA136	2001 08 27.35224	00 45 43.15	+05 09 14.8		699
2001 SL135	2001 10 13.23832	00 05 56.50	+03 25 50.4	20.2	704	2001 SA136	2001 08 27.36682	00 45 42.94	+05 09 14.7	20.4	644
2001 SL135	2001 10 16.25893	00 03 24.14	+03 22 53.4	19.7	704	2001 SA136	2001 08 27.37186	00 45 42.67	+05 09 13.2		699
2001 SL135	2001 10 16.27465	00 03 23.25	+03 22 52.8	19.2	704	2001 SA136	2001 08 27.37763	00 45 42.67	+05 09 13.6	20.0	644
2001 SL135	2001 10 16.29037	00 03 22.53	+03 22 52.2	19.5	704	2001 SA136	2001 08 27.38988	00 45 42.35	+05 09 13.1	21.1	644
2001 SL135	2001 10 16.30611	00 03 21.68	+03 22 49.6	19.6	704	2001 SA136	2001 08 27.39145	00 45 42.26	+05 09 11.9		699
2001 SN135	2001 09 12.28120	00 28 23.55	+03 36 33.1	20.4	V 691	2001 SA136	2001 09 11.28892	00 39 00.70	+04 35 35.7	19.7	R 699
2001 SN135	2001 09 12.30238	00 28 22.66	+03 36 25.4	20.1	V 691	2001 SA136	2001 09 11.31237	00 38 59.89	+04 35 32.1		699
2001 SN135	2001 09 12.32403	00 28 21.76	+03 36 17.7	20.4	V 691	2001 SA136	2001 09 11.33584	00 38 59.06	+04 35 28.0		699
2001 SN135	2001 09 21.24590	00 21 58.63	+02 38 58.6	19.2	704	2001 SA136	2001 09 11.35940	00 38 58.28	+04 35 24.1		699
2001 SN135	2001 09 21.27537	00 21 57.27	+02 38 46.7	19.1	704	2001 SA136	2001 10 06.35632	00 23 29.18	+03 10 24.3	19.6	644
2001 SN135	2001 09 21.29045	00 21 56.52	+02 38 41.6	19.1	704	2001 SA136	2001 10 06.36717	00 23 28.76	+03 10 22.2	19.7	644
2001 SN135	2001 09 21.30501	00 21 55.80	+02 38 35.5	19.4	704	2001 SA136	2001 10 06.38044	00 23 28.26	+03 10 19.3	19.7	644
2001 SF135	2001 10 05.36449	00 09 27.95	+01 29 28.7	19.7	644	2001 SA136	2001 10 11.30975	00 20 25.55	+02 53 08.0	19.4	644
2001 SF135	2001 10 05.38524	00 09 26.77	+01 29 24.2	19.3	644	2001 SA136	2001 10 11.33056	00 20 24.78	+02 53 03.9	19.9	644
2001 SF135	2001 10 05.40653	00 09 25.58	+01 29 18.5	19.0	644	2001 SA136	2001 10 11.35305	00 20 23.95	+02 52 59.4	19.6	644
2001 SF135	2001 10 06.20466	00 08 43.33	+01 26 14.2	18.8	704	2001 SB136	2001 10 06.32682	00 19 59.96	+03 06 38.6	20.5	644
2001 SF135	2001 10 06.22018	00 08 42.33	+01 26 11.9	18.6	704	2001 SB136	2001 10 06.33909	00 19 59.34	+03 06 36.5	20.5	644
2001 SF135	2001 10 06.23566	00 08 41.49	+01 26 08.9	18.5	704	2001 SB136	2001 10 06.35165	00 19 58.75	+03 06 34.3	20.9	644
2001 SF135	2001 10 16.25307	00 00 27.96	+00 52 01.7	18.7	704	2001 SB136	2001 10 11.30863	00 16 06.28	+02 52 51.3	19.9	644
2001 SF135	2001 10 16.26962	00 00 27.18	+00 51 59.5	19.1	704	2001 SB136	2001 10 11.32939	00 16 05.32	+02 52 48.0	19.5	644
2001 SF135	2001 10 16.28569	00 00 26.34	+00 51 56.1	19.2	704	2001 SB136	2001 10 11.35191	00 16 04.23	+02 52 44.4	20.0	644
2001 SF135	2001 10 16.30359	00 00 25.63	+00 51 54.1	19.2	704	2001 SC136	2001 10 06.35632	00 23 25.74	+02 56 27.1	20.6	644
2001 SF135	2001 10 16.31910	00 00 24.87	+00 51 49.1	19.2	704	2001 SC136	2001 10 06.36717	00 23 25.27	+02 56 24.2	20.5	644
2001 SQ13											

2001 SN ₁₃₆	2001 10 13.19329	00 19 59.77	+04 23 45.7	20.1	704	2001 SZ ₁₃₆	2001 10 16.24434	00 17 15.89	+03 05 57.7	18.9	704
2001 SN ₁₃₆	2001 10 13.20917	00 19 59.10	+04 23 36.8	19.5	704	2001 SZ ₁₃₆	2001 10 16.26005	00 17 15.21	+03 05 52.3	18.9	704
2001 SN ₁₃₆	2001 10 13.22505	00 19 58.41	+04 23 31.8	20.0	704	2001 SZ ₁₃₆	2001 10 16.27577	00 17 14.51	+03 05 45.6	18.9	704
2001 SN ₁₃₆	2001 10 13.24092	00 19 57.72	+04 23 24.8	19.5	704	2001 SZ ₁₃₆	2001 10 16.29150	00 17 13.90	+03 05 38.8	19.1	704
2001 SN ₁₃₆	2001 10 13.25194	00 19 57.21	+04 23 19.6	19.5 V	691	2001 SZ ₁₃₆	2001 10 16.30724	00 17 13.18	+03 05 32.3	19.3	704
2001 SN ₁₃₆	2001 10 13.27289	00 19 56.30	+04 23 10.5	20.0 V	691	2001 SA ₁₃₇	2001 09 18.28031	00 38 58.96	+06 09 13.6	19.5 R	699
2001 SN ₁₃₆	2001 10 13.29419	00 19 55.38	+04 23 00.8	19.7 V	691	2001 SA ₁₃₇	2001 09 18.30372	00 38 57.93	+06 09 08.4		699
2001 SN ₁₃₆	2001 10 16.26016	00 17 56.91	+04 01 57.6	19.9	704	2001 SA ₁₃₇	2001 09 18.32719	00 38 56.64	+06 09 06.6		699
2001 SN ₁₃₆	2001 10 16.27588	00 17 56.30	+04 01 49.3	19.3	704	2001 SA ₁₃₇	2001 09 18.35071	00 38 55.41	+06 09 03.4		699
2001 SN ₁₃₆	2001 10 16.29161	00 17 55.65	+04 01 43.6	19.8	704	2001 SA ₁₃₇	2001 10 06.35996	00 22 49.43	+05 07 19.6	19.8	644
2001 SN ₁₃₆	2001 10 16.30735	00 17 55.03	+04 01 36.9	19.9	704	2001 SA ₁₃₇	2001 10 06.37329	00 22 48.67	+05 07 16.6	20.2	644
2001 SP ₁₃₆	2001 09 17.28425	00 40 02.47	+08 19 03.0	20.4 V	333	2001 SA ₁₃₇	2001 10 06.38392	00 22 48.03	+05 07 14.1	20.3	644
2001 SP ₁₃₆	2001 09 17.29907	00 40 01.69	+08 18 57.1	20.4 V	333	2001 SA ₁₃₇	2001 10 11.30975	00 18 34.11	+04 48 23.3	19.1	644
2001 SP ₁₃₆	2001 10 09.24684	00 22 24.03	+05 59 46.4	18.3 V	333	2001 SA ₁₃₇	2001 10 11.33056	00 18 33.02	+04 48 18.7	19.3	644
2001 SP ₁₃₆	2001 10 09.28862	00 22 21.85	+05 59 29.3	18.4 V	333	2001 SA ₁₃₇	2001 10 11.35305	00 18 31.81	+04 48 13.5	19.6	644
2001 SP ₁₃₆	2001 10 09.33446	00 22 19.48	+05 59 09.6	18.9 V	333	2001 SA ₁₃₇	2001 10 13.17518	00 17 04.99	+04 41 32.8	19.0	704
2001 SP ₁₃₆	2001 10 11.31090	00 20 44.18	+05 45 19.3	18.6	644	2001 SA ₁₃₇	2001 10 13.19216	00 17 04.09	+04 41 29.9	20.0	704
2001 SP ₁₃₆	2001 10 11.33172	00 20 43.14	+05 45 10.6	18.5	644	2001 SA ₁₃₇	2001 10 13.22392	00 17 02.58	+04 41 24.6	20.3	704
2001 SP ₁₃₆	2001 10 11.35421	00 20 42.03	+05 45 01.2	18.5	644	2001 SA ₁₃₇	2001 10 13.23979	00 17 01.70	+04 41 19.3	19.6	704
2001 SP ₁₃₆	2001 10 13.17641	00 19 16.64	+05 32 19.0	19.2	704	2001 SA ₁₃₇	2001 10 13.25022	00 17 01.25	+04 41 17.5	19.4 V	691
2001 SP ₁₃₆	2001 10 13.19340	00 19 15.76	+05 32 11.7	19.5	704	2001 SA ₁₃₇	2001 10 13.27117	00 17 00.20	+04 41 13.0	19.5 V	691
2001 SP ₁₃₆	2001 10 13.20928	00 19 15.01	+05 32 04.6	19.2	704	2001 SA ₁₃₇	2001 10 13.29248	00 16 59.12	+04 41 08.3	19.8 V	691
2001 SP ₁₃₆	2001 10 13.22516	00 19 14.20	+05 31 59.1	19.4	704	2001 SC ₁₃₇	2001 10 11.35776	00 30 04.46	+04 59 23.8	19.4	644
2001 SP ₁₃₆	2001 10 13.24103	00 19 13.46	+05 31 52.3	19.2	704	2001 SC ₁₃₇	2001 10 11.37908	00 30 03.83	+04 59 19.3	19.4	644
2001 SP ₁₃₆	2001 10 14.17686	00 18 30.50	+05 25 24.0	19.1	704	2001 SC ₁₃₇	2001 10 11.40041	00 30 03.20	+04 59 14.8	19.4	644
2001 SP ₁₃₆	2001 10 14.19259	00 18 29.80	+05 25 17.8	19.6	704	2001 SC ₁₃₇	2001 10 13.19351	00 29 12.48	+04 52 58.1	19.3	704
2001 SP ₁₃₆	2001 10 14.20832	00 18 29.00	+05 25 10.0	19.4	704	2001 SC ₁₃₇	2001 10 13.20939	00 29 12.03	+04 52 54.8	20.8	704
2001 SP ₁₃₆	2001 10 14.22408	00 18 28.35	+05 25 03.3	19.9	704	2001 SC ₁₃₇	2001 10 13.22528	00 29 11.67	+04 52 51.8	20.0	704
2001 SP ₁₃₆	2001 10 14.23985	00 18 27.51	+05 24 57.6	19.8	704	2001 SC ₁₃₇	2001 10 13.24114	00 29 11.17	+04 52 47.8	20.1	704
2001 SP ₁₃₆	2001 10 16.24455	00 16 57.73	+05 11 14.2	18.4	704	2001 SD ₁₃₇	2001 10 06.36475	00 25 27.76	+05 56 42.3	20.5	644
2001 SP ₁₃₆	2001 10 16.26027	00 16 57.01	+05 11 08.1	18.7	704	2001 SD ₁₃₇	2001 10 06.37808	00 25 27.04	+05 56 36.7	20.8	644
2001 SP ₁₃₆	2001 10 16.27599	00 16 56.26	+05 11 02.1	19.0	704	2001 SD ₁₃₇	2001 10 06.38881	00 25 26.52	+05 56 38.7	21.2	644
2001 SP ₁₃₆	2001 10 16.29172	00 16 55.55	+05 10 54.9	18.8	704	2001 SD ₁₃₇	2001 10 13.19340	00 19 42.94	+05 34 30.8	19.8	704
2001 SP ₁₃₆	2001 10 16.30746	00 16 54.85	+05 10 48.6	18.7	704	2001 SD ₁₃₇	2001 10 13.20928	00 19 42.16	+05 34 28.1	20.1	704
2001 SQ ₁₃₆	2001 08 27.34439	00 51 07.70	+08 45 22.8	19.5 R	699	2001 SD ₁₃₇	2001 10 13.22516	00 19 41.20	+05 34 24.1	20.4	704
2001 SQ ₁₃₆	2001 08 27.36399	00 51 07.30	+08 45 20.7		699	2001 SD ₁₃₇	2001 10 13.24103	00 19 40.55	+05 34 23.2	20.0	704
2001 SQ ₁₃₆	2001 08 27.38361	00 51 06.87	+08 45 18.1		699	2001 SD ₁₃₇	2001 10 14.17686	00 18 55.98	+05 31 24.3	19.4	704
2001 SQ ₁₃₆	2001 08 27.40326	00 51 06.48	+08 45 15.6		699	2001 SD ₁₃₇	2001 10 14.20832	00 18 54.47	+05 31 18.8	19.7	704
2001 SQ ₁₃₆	2001 09 17.28590	00 40 11.17	+07 22 46.8	20.6 V	333	2001 SD ₁₃₇	2001 10 14.22408	00 18 53.70	+05 31 14.2	19.9	704
2001 SQ ₁₃₆	2001 09 17.30047	00 40 10.63	+07 22 42.6	20.9 V	333	2001 SD ₁₃₇	2001 10 14.23985	00 18 52.97	+05 31 12.5	20.2	704
2001 SQ ₁₃₆	2001 10 06.36475	00 26 45.78	+05 34 54.3	20.1	644	2001 SD ₁₃₇	2001 10 16.24455	00 17 19.99	+05 25 01.0	19.2	704
2001 SQ ₁₃₆	2001 10 06.37808	00 26 45.19	+05 34 49.2	20.1	644	2001 SD ₁₃₇	2001 10 16.26027	00 17 19.28	+05 24 59.0	19.4	704
2001 SQ ₁₃₆	2001 10 06.38881	00 26 44.77	+05 34 45.7	20.5	644	2001 SD ₁₃₇	2001 10 16.29172	00 17 17.72	+05 24 52.5	19.7	704
2001 SQ ₁₃₆	2001 10 11.32553	00 23 20.72	+05 05 49.7	19.7	644	2001 SF ₁₃₇	2001 10 16.30746	00 17 17.06	+05 24 48.8	19.6	704
2001 SQ ₁₃₆	2001 10 11.34841	00 23 19.76	+05 05 41.6	19.3	644	2001 SF ₁₃₇	2001 10 06.36358	00 26 48.89	+04 37 43.9	20.2	644
2001 SQ ₁₃₆	2001 10 11.36957	00 23 18.88	+05 05 34.3	19.2	644	2001 SF ₁₃₇	2001 10 06.37692	00 26 48.19	+04 37 38.4	20.0	644
2001 SQ ₁₃₆	2001 10 16.24500	00 20 08.98	+04 37 48.3	19.4	704	2001 SF ₁₃₇	2001 10 06.38758	00 26 47.66	+04 37 33.7	20.3	644
2001 SQ ₁₃₆	2001 10 16.26072	00 20 08.37	+04 37 42.7	20.0	704	2001 SF ₁₃₇	2001 10 11.35545	00 22 45.30	+04 04 18.7	19.4	644
2001 SQ ₁₃₆	2001 10 16.27644	00 20 07.77	+04 37 37.2	20.0	704	2001 SF ₁₃₇	2001 10 11.37679	00 22 44.23	+04 04 10.2	19.8	644
2001 SQ ₁₃₆	2001 10 16.29217	00 20 07.06	+04 37 33.8	19.9	704	2001 SF ₁₃₇	2001 10 11.39802	00 22 43.17	+04 04 01.7	19.5	644
2001 SQ ₁₃₆	2001 10 16.30791	00 20 06.55	+04 37 28.3	20.1	704	2001 SC ₁₃₇	2001 10 06.36239	00 29 22.38	+03 11 15.1	19.7	644
2001 SR ₁₃₆	2001 10 13.17652	00 29 12.54	+05 27 24.6	19.2	704	2001 SC ₁₃₇	2001 10 06.37573	00 29 21.75	+03 11 06.5	19.9	644
2001 SR ₁₃₆	2001 10 13.19351	00 29 12.03	+05 27 20.6	20.4	704	2001 SG ₁₃₇	2001 10 06.38637	00 29 21.24	+03 11 00.7	20.3	644
2001 SR ₁₃₆	2001 10 13.20939	00 29 11.71	+05 27 16.5	20.0	704	2001 SG ₁₃₇	2001 10 13.19307	00 24 39.67	+02 04 15.4	19.8	704
2001 SR ₁₃₆	2001 10 13.22528	00 29 11.22	+05 27 11.4	19.8	704	2001 SG ₁₃₇	2001 10 13.20895	00 24 39.06	+02 04 07.7	19.8	704
2001 SR ₁₃₆	2001 10 13.24114	00 29 10.82	+05 27 07.9	20.0	704	2001 SG ₁₃₇	2001 10 13.22484	00 24 38.42	+02 03 58.9	19.5	704
2001 SS ₁₃₆	2001 09 17.26920	00 40 35.69	+08 21 04.3	20.6 V	333	2001 SH ₁₃₇	2001 09 11.29048	00 46 37.25	+07 50 39.9	19.1 R	699
2001 SS ₁₃₆	2001 09 17.28425	00 40 35.02	+08 21 00.9	20.4 V	333	2001 SH ₁₃₇	2001 09 11.31393	00 46 36.54	+07 50 28.5		699
2001 SS ₁₃₆	2001 09 17.29907	00 40 34.34	+08 20 54.1	19.8 V	333	2001 SH ₁₃₇	2001 09 11.33740	00 46 35.83	+07 50 16.5		699
2001 SS ₁₃₆	2001 10 13.19329	00 19 31.89	+04 39 14.0	19.3	704	2001 SH ₁₃₇	2001 09 11.36097	00 46 35.19	+07 50 05.7		699
2001 SS ₁₃₆	2001 10 13.20917	00 19 31.07	+04 39 05.7	19.2	704	2001 SH ₁₃₇	2001 09 17.27119	00 43 30.46	+06 59 06.8	19.2 V	333
2001 SS ₁₃₆	2001 10 13.22505	00 19 30.27	+04 38 58.8	19.5	704	2001 SH ₁₃₇	2001 09 17.28590	00 43 29.98	+06 58 58.5	19.2 V	333
2001 SS ₁₃₆	2001 10 13.24092	00 19 29.51	+04 38 48.7	19.6	704	2001 SH ₁₃₇	2001 09 17.30047	00 43 29.46	+06 58 50.3	18.8 V	333
2001 SS ₁₃₆	2001 10 16.24444	00 17 11.99	+04 12 06.0	19.3	704	2001 SH ₁₃₇	2001 10 06.38999	00 31 29.27	+03 52 16.1	18.1	644
2001 SS ₁₃₆	2001 10 16.26016	00 17 11.36	+04 11 58.2	19.3	704	2001 SH ₁₃₇	2001 10 06.40092	00 31 28.84	+03 52 09.3	17.9	644
2001 SS ₁₃₆	2001 10 16.27588	00 17 10.60	+04 11 48.9	19.5	704	2001 SH ₁₃₇	2001 10 06.41172	00 31 28.39	+03 52 03.0	18.2	644
2001 SS ₁₃₆	2001 10 16.29161	00 17 09.89	+04 11 41.7	19.4	704	2001 SH ₁₃₇	2001 10 11.22823	00 28 27.78	+03 04 33.4	18.6 R	683
2001 SS ₁₃₆	2001 10 16.30735	00 17 09.14	+04 11 33.0	19.3	704	2001 SH ₁₃₇	2001 10 11.23937	00 28 27.32	+03 04 27.3	18.3 R	683
2001 SW ₁₃₆	2001 10 06.36122	00 26 32.46	+02 17 05.3	20.0	644	2001 SH ₁₃₇	2001 10 11.25210				

2001 SM ₁₃₇	2001 10 16.30724	00 16 48.99	+03 27 35.6	19.6	704	2001 SX ₁₃₇	2001 10 13.20906	00 24 43.84	+03 20 46.0	19.3	704
2001 SO ₁₃₇	2001 10 11.35545	00 22 31.83	+04 03 34.8	19.4	644	2001 SX ₁₃₇	2001 10 13.22495	00 24 43.08	+03 20 47.7	19.2	704
2001 SO ₁₃₇	2001 10 11.37679	00 22 30.86	+04 03 29.0	19.5	644	2001 SX ₁₃₇	2001 10 13.24081	00 24 42.25	+03 20 35.1	19.4	704
2001 SO ₁₃₇	2001 10 11.39802	00 22 29.89	+04 03 22.9	19.5	644	2001 SX ₁₃₇	2001 10 16.24512	00 22 22.75	+03 05 01.3	18.9	704
2001 SO ₁₃₇	2001 10 13.19329	00 21 11.93	+03 55 13.5	19.6	704	2001 SX ₁₃₇	2001 10 16.26084	00 22 22.00	+03 04 56.7	19.6	704
2001 SO ₁₃₇	2001 10 13.20917	00 21 11.20	+03 55 08.9	19.7	704	2001 SX ₁₃₇	2001 10 16.27656	00 22 21.29	+03 04 51.2	19.7	704
2001 SO ₁₃₇	2001 10 13.22505	00 21 10.44	+03 55 06.3	19.7	704	2001 SX ₁₃₇	2001 10 16.30803	00 22 19.76	+03 04 42.0	19.1	704
2001 SO ₁₃₇	2001 10 13.24092	00 21 09.84	+03 55 01.6	19.8	704	2001 SY ₁₃₇	2001 10 06.38999	00 30 00.04	+03 32 04.5	19.8	644
2001 SP ₁₃₇	2001 10 13.19318	00 19 50.31	+03 14 54.8	19.7	704	2001 SY ₁₃₇	2001 10 06.40092	00 29 59.43	+03 32 00.1	19.4	644
2001 SP ₁₃₇	2001 10 13.21678	00 19 49.30	+03 14 50.0	19.7 R	683	2001 SY ₁₃₇	2001 10 06.41172	00 29 58.81	+03 31 55.6	19.6	644
2001 SP ₁₃₇	2001 10 13.22495	00 19 48.84	+03 14 46.1	19.6	704	2001 SY ₁₃₇	2001 10 11.32553	00 25 36.06	+03 00 40.0	19.4	644
2001 SP ₁₃₇	2001 10 13.22790	00 19 48.83	+03 14 46.9	20.2 R	683	2001 SY ₁₃₇	2001 10 11.34841	00 25 34.80	+03 00 31.5	19.6	644
2001 SP ₁₃₇	2001 10 13.23930	00 19 48.43	+03 14 40.9	19.9 R	683	2001 SY ₁₃₇	2001 10 11.36957	00 25 33.64	+03 00 23.3	19.5	644
2001 SP ₁₃₇	2001 10 13.24081	00 19 48.15	+03 14 41.2	19.5	704	2001 SY ₁₃₇	2001 10 13.19318	00 23 59.60	+02 49 04.4	20.0	704
2001 SQ ₁₃₇	2001 10 06.35881	00 24 15.85	+03 47 12.5	21.1	644	2001 SY ₁₃₇	2001 10 13.20906	00 23 58.69	+02 48 58.6	19.4	704
2001 SQ ₁₃₇	2001 10 06.36951	00 24 15.26	+03 47 08.4	20.8	644	2001 SY ₁₃₇	2001 10 13.22495	00 23 57.84	+02 48 53.8	19.2	704
2001 SQ ₁₃₇	2001 10 06.38278	00 24 14.54	+03 47 03.8	20.5	644	2001 SY ₁₃₇	2001 10 13.24081	00 23 57.07	+02 48 47.2	19.7	704
2001 SR ₁₃₇	2001 08 27.37286	00 52 08.09	+06 20 35.8	19.8	644	2001 SY ₁₃₇	2001 10 16.27656	00 21 25.48	+02 30 35.3	19.6	704
2001 SR ₁₃₇	2001 08 27.38345	00 52 07.92	+06 20 34.9	19.6	644	2001 SY ₁₃₇	2001 10 16.29229	00 21 24.72	+02 30 28.4	20.1	704
2001 SR ₁₃₇	2001 08 27.39571	00 52 07.73	+06 20 34.1	19.8	644	2001 SY ₁₃₇	2001 10 16.30803	00 21 23.90	+02 30 23.2	19.7	704
2001 SR ₁₃₇	2001 09 18.28031	00 42 14.59	+05 17 05.9	19.2 R	699	2001 SZ ₁₃₇	2001 08 23.34367	01 00 07.58	+05 53 16.7	19.9 R	333
2001 SR ₁₃₇	2001 09 18.30372	00 42 13.66	+05 17 00.6		699	2001 SZ ₁₃₇	2001 08 23.39696	01 00 06.52	+05 53 15.8	20.2 R	333
2001 SR ₁₃₇	2001 09 18.32719	00 42 12.59	+05 16 53.8		699	2001 SZ ₁₃₇	2001 08 23.44657	01 00 05.66	+05 53 16.9	19.8 R	333
2001 SR ₁₃₇	2001 09 18.35071	00 42 11.68	+05 16 48.2		699	2001 SZ ₁₃₇	2001 10 06.38999	00 30 23.16	+04 07 55.0	19.6	644
2001 SR ₁₃₇	2001 10 06.36239	00 29 10.34	+03 49 46.5	19.0	644	2001 SZ ₁₃₇	2001 10 06.40092	00 30 22.54	+04 07 52.8	19.5	644
2001 SR ₁₃₇	2001 10 06.36358	00 29 10.22	+03 49 46.2	20.6	644	2001 SZ ₁₃₇	2001 10 06.41172	00 30 21.96	+04 07 50.3	18.7	644
2001 SR ₁₃₇	2001 10 06.37573	00 29 09.72	+03 49 42.4	19.3	644	2001 SZ ₁₃₇	2001 10 11.35662	00 26 11.00	+03 50 13.2	19.1	644
2001 SR ₁₃₇	2001 10 06.37692	00 29 09.61	+03 49 42.6	21.1	644	2001 SZ ₁₃₇	2001 10 11.37794	00 26 09.90	+03 50 08.6	19.1	644
2001 SR ₁₃₇	2001 10 06.38637	00 29 09.24	+03 49 39.1	19.1	644	2001 SZ ₁₃₇	2001 10 11.39917	00 26 08.82	+03 50 04.1	19.2	644
2001 SR ₁₃₇	2001 10 06.38758	00 29 09.09	+03 49 39.5	20.3	644	2001 SZ ₁₃₇	2001 10 13.19329	00 24 40.90	+03 43 52.1	19.3	704
2001 SR ₁₃₇	2001 10 11.22627	00 25 38.46	+03 25 33.3	19.6 R	683	2001 SZ ₁₃₇	2001 10 13.20917	00 24 40.17	+03 43 48.5	19.7	704
2001 SR ₁₃₇	2001 10 11.23740	00 25 37.92	+03 25 29.5	18.6 R	683	2001 SZ ₁₃₇	2001 10 13.24092	00 24 38.54	+03 43 41.8	19.6	704
2001 SR ₁₃₇	2001 10 11.24959	00 25 37.63	+03 25 26.6	19.4 R	683	2001 SZ ₁₃₇	2001 10 16.26084	00 22 14.67	+03 33 40.5	19.3	704
2001 SR ₁₃₇	2001 10 11.32553	00 25 34.10	+03 25 03.8	18.9	644	2001 SZ ₁₃₇	2001 10 16.27656	00 22 13.95	+03 33 36.5	19.4	704
2001 SR ₁₃₇	2001 10 11.34841	00 25 33.11	+03 24 56.8	19.2	644	2001 SZ ₁₃₇	2001 10 16.29229	00 22 13.14	+03 33 32.1	19.2	704
2001 SR ₁₃₇	2001 10 11.36957	00 25 32.17	+03 24 50.7	19.2	644	2001 SZ ₁₃₇	2001 10 16.30803	00 22 12.53	+03 33 30.0	19.5	704
2001 SR ₁₃₇	2001 10 13.19318	00 24 16.00	+03 16 01.3	19.8	704	2001 SB ₁₃₈	2001 10 06.39732	00 34 19.05	+04 17 11.4	19.2	644
2001 SR ₁₃₇	2001 10 13.20906	00 24 15.34	+03 15 58.3	19.3	704	2001 SB ₁₃₈	2001 10 06.40818	00 34 18.57	+04 17 08.3	19.6	644
2001 SR ₁₃₇	2001 10 13.22495	00 24 14.68	+03 15 53.9	19.1	704	2001 SB ₁₃₈	2001 10 06.41879	00 34 18.06	+04 17 05.4	19.2	644
2001 SR ₁₃₇	2001 10 13.24081	00 24 13.95	+03 15 47.8	19.8	704	2001 SB ₁₃₈	2001 10 16.27690	00 27 07.45	+03 35 27.4	19.7	704
2001 SR ₁₃₇	2001 10 16.24512	00 22 12.95	+03 01 46.1	19.2	704	2001 SB ₁₃₈	2001 10 16.29263	00 27 06.72	+03 35 24.0	19.6	704
2001 SR ₁₃₇	2001 10 16.26084	00 22 12.28	+03 01 41.1	19.2	704	2001 SB ₁₃₈	2001 10 16.30837	00 27 06.08	+03 35 20.2	20.0	704
2001 SR ₁₃₇	2001 10 16.27656	00 22 11.56	+03 01 36.9	19.2	704	2001 SD ₁₃₈	2001 10 06.39615	00 36 12.62	+03 28 55.4	18.4	644
2001 SR ₁₃₇	2001 10 16.29229	00 22 10.99	+03 01 32.3	19.1	704	2001 SD ₁₃₈	2001 10 06.40701	00 36 12.10	+03 28 51.7	18.4	644
2001 SR ₁₃₇	2001 10 16.30803	00 22 10.37	+03 01 27.8	19.3	704	2001 SD ₁₃₈	2001 10 06.41765	00 36 11.65	+03 28 47.6	18.6	644
2001 SS ₁₃₇	2001 08 27.34362	00 55 47.39	+05 03 50.7	19.4 R	699	2001 SD ₁₃₈	2001 10 11.36017	00 32 34.85	+02 58 50.8	19.1	644
2001 SS ₁₃₇	2001 08 27.36321	00 55 46.92	+05 03 51.7		699	2001 SD ₁₃₈	2001 10 11.38160	00 32 33.90	+02 58 43.0	19.0	644
2001 SS ₁₃₇	2001 08 27.37169	00 55 46.58	+05 03 54.0	19.8	644	2001 SD ₁₃₈	2001 10 11.40278	00 32 32.96	+02 58 35.5	18.9	644
2001 SS ₁₃₇	2001 08 27.38229	00 55 46.30	+05 03 54.6	20.1	644	2001 SD ₁₃₈	2001 10 13.17675	00 31 17.47	+02 48 02.1	19.0	704
2001 SS ₁₃₇	2001 08 27.38282	00 55 46.45	+05 03 53.4		699	2001 SD ₁₃₈	2001 10 13.19374	00 31 16.69	+02 47 56.9	19.4	704
2001 SS ₁₃₇	2001 08 27.39457	00 55 45.99	+05 03 55.2	20.1	644	2001 SD ₁₃₈	2001 10 13.20962	00 31 15.98	+02 47 51.0	19.5	704
2001 SS ₁₃₇	2001 08 27.40247	00 55 45.95	+05 03 53.3		699	2001 SD ₁₃₈	2001 10 13.22550	00 31 15.33	+02 47 45.1	19.2	704
2001 SS ₁₃₇	2001 08 28.28031	00 42 33.19	+05 01 51.7	19.1 R	699	2001 SD ₁₃₈	2001 10 13.24136	00 31 14.62	+02 47 39.0	19.4	704
2001 SS ₁₃₇	2001 09 18.30372	00 42 31.97	+05 01 50.5		699	2001 SD ₁₃₈	2001 10 15.15929	00 29 54.45	+02 36 29.9	19.1	704
2001 SS ₁₃₇	2001 09 18.32719	00 42 30.85	+05 01 49.7		699	2001 SD ₁₃₈	2001 10 15.17513	00 29 53.77	+02 36 24.6	19.3	704
2001 SS ₁₃₇	2001 09 18.35071	00 42 29.80	+05 01 48.4		699	2001 SD ₁₃₈	2001 10 15.19097	00 29 53.04	+02 36 19.4	19.4	704
2001 SS ₁₃₇	2001 10 06.36358	00 27 18.08	+04 36 12.2	20.2	644	2001 SD ₁₃₈	2001 10 15.20680	00 29 52.40	+02 36 13.7	19.7	704
2001 SS ₁₃₇	2001 10 06.37692	00 27 17.38	+04 36 10.5	19.9	644	2001 SD ₁₃₈	2001 10 15.22261	00 29 51.71	+02 36 07.8	19.7	704
2001 SS ₁₃₇	2001 10 06.38758	00 27 16.83	+04 36 09.5	19.9	644	2001 SD ₁₃₈	2001 10 16.24546	00 29 09.80	+02 30 17.9	19.2	704
2001 SS ₁₃₇	2001 10 11.35545	00 23 06.52	+04 28 17.0	19.1	644	2001 SD ₁₃₈	2001 10 16.26118	00 29 09.14	+02 30 12.0	19.4	704
2001 SS ₁₃₇	2001 10 11.37679	00 23 05.44	+04 28 15.0	19.4	644	2001 SD ₁₃₈	2001 10 16.27690	00 29 08.45	+02 30 06.9	19.2	704
2001 SS ₁₃₇	2001 10 11.39802	00 23 04.37	+04 28 12.9	19.3	644	2001 SD ₁₃₈	2001 10 16.29263	00 29 07.80	+02 30 01.1	19.3	704
2001 SS ₁₃₇	2001 10 13.19329	00 21 37.02	+04 25 28.7	19.7	704	2001 SD ₁₃₈	2001 10 16.30837	00 29 07.12	+02 29 56.2	19.1	704
2001 SS ₁₃₇	2001 10 13.22505	00 21 35.45	+04 25 26.4	19.6	704	2001 SE ₁₃₈	2001 10 13.20928	00 21 52.66	+05 28 55.7	20.2	704
2001 SS ₁₃₇	2001 10 13.24092	00 21 34.68	+04 25 24.3	19.4	704	2001 SE ₁₃₈	2001 10 13.22516	00 21 51.89	+05 28 52.9	20.0	704
2001 SS ₁₃₇	2001 10 13.25305	00 21 34.07	+04 25 23.4	19.5 V	691	2001 SE ₁₃₈	2001 10 13.24103	00 21 51.07	+05 28 48.9	19.7	704
2001 SS ₁₃₇	2001 10 13.27400	00 21 33.01	+04 25 21.7	19.7 V	691	2001 SE ₁₃₈	2001 10 16.26061	00 19 30.09	+05 16 43.1	19.9	704
2001 SS ₁₃₇	2001 10 13.29531	00 21 31.96	+04 25 19.7	19.7 V	691	2001 SE ₁₃₈	2001 10 16.29206	00 19 28.60	+05 16 37.9	20.0	704
2001 ST ₁₃₇	2001 10 06.36239	00 28 49.24	+03 53 12.7	20.0	644	2001 SE ₁₃₈	2001 10 16.30780	00 19			

2001 SH ₁₃₈	2001 10 11.32553	00 23 59.11	+05 08 28.3	18.9	644	2001 SS ₁₃₈	2001 10 09.29103	00 28 14.11	+06 05 44.3	19.8	V	333
2001 SH ₁₃₈	2001 10 11.34841	00 23 57.85	+05 08 23.2	19.1	644	2001 SS ₁₃₈	2001 10 09.33681	00 28 11.81	+06 05 26.6	19.6	V	333
2001 SH ₁₃₈	2001 10 11.36957	00 23 56.68	+05 08 18.4	19.0	644	2001 SS ₁₃₈	2001 10 11.35662	00 26 34.35	+05 52 28.6	19.7		644
2001 SH ₁₃₈	2001 10 13.17641	00 22 22.27	+05 01 36.5	19.3	704	2001 SS ₁₃₈	2001 10 11.37794	00 26 33.31	+05 52 20.4	19.7		644
2001 SH ₁₃₈	2001 10 13.19340	00 22 21.41	+05 01 32.1	19.9	704	2001 SS ₁₃₈	2001 10 11.39917	00 26 32.25	+05 52 12.1	19.6		644
2001 SH ₁₃₈	2001 10 13.20928	00 22 20.52	+05 01 29.0	19.6	704	2001 SS ₁₃₈	2001 10 13.19340	00 25 07.96	+05 40 44.3	20.0		704
2001 SH ₁₃₈	2001 10 13.22516	00 22 19.70	+05 01 25.1	19.4	704	2001 SS ₁₃₈	2001 10 13.20928	00 25 07.09	+05 40 38.9	20.4		704
2001 SH ₁₃₈	2001 10 13.24103	00 22 18.81	+05 01 21.9	19.4	704	2001 SS ₁₃₈	2001 10 13.24103	00 25 05.59	+05 40 26.7	19.9		704
2001 SH ₁₃₈	2001 10 16.24500	00 19 46.60	+04 50 27.4	19.3	704	2001 SS ₁₃₈	2001 10 16.26061	00 22 48.04	+05 21 29.1	20.4		704
2001 SH ₁₃₈	2001 10 16.26072	00 19 45.76	+04 50 24.5	19.4	704	2001 SS ₁₃₈	2001 10 16.29206	00 22 46.63	+05 21 17.1	19.9		704
2001 SH ₁₃₈	2001 10 16.27644	00 19 45.01	+04 50 21.2	19.4	704	2001 SS ₁₃₈	2001 10 16.30780	00 22 45.88	+05 21 11.4	20.3		704
2001 SH ₁₃₈	2001 10 16.29217	00 19 44.21	+04 50 18.4	19.2	704	2001 ST ₁₃₈	2001 10 11.35662	00 29 14.04	+06 08 39.2	20.3		644
2001 SH ₁₃₈	2001 10 16.30791	00 19 43.36	+04 50 14.5	19.7	704	2001 ST ₁₃₈	2001 10 11.37794	00 29 13.08	+06 08 33.2	20.5		644
2001 SJ ₁₃₈	2001 10 11.32553	00 23 45.35	+05 12 05.1	20.0	644	2001 ST ₁₃₈	2001 10 11.39917	00 29 12.15	+06 08 26.4	20.0		644
2001 SJ ₁₃₈	2001 10 11.34841	00 23 44.07	+05 11 58.6	20.1	644	2001 SV ₁₃₈	2001 10 11.35662	00 29 05.68	+05 27 18.8	19.8		644
2001 SJ ₁₃₈	2001 10 11.36957	00 23 42.88	+05 11 52.3	19.7	644	2001 SV ₁₃₈	2001 10 11.37794	00 29 04.70	+05 27 09.3	19.7		644
2001 SK ₁₃₈	2001 10 11.35776	00 26 31.81	+05 02 44.2	19.5	644	2001 SV ₁₃₈	2001 10 11.39917	00 29 03.72	+05 27 00.2	19.8		644
2001 SK ₁₃₈	2001 10 11.37908	00 26 30.72	+05 02 38.2	19.2	644	2001 SV ₁₃₈	2001 10 13.19351	00 27 45.67	+05 14 06.9	20.2		704
2001 SK ₁₃₈	2001 10 11.40041	00 26 29.57	+05 02 32.2	19.5	644	2001 SV ₁₃₈	2001 10 13.20939	00 27 44.88	+05 13 57.1	20.0		704
2001 SK ₁₃₈	2001 10 13.19340	00 25 00.03	+04 54 12.0	20.3	704	2001 SV ₁₃₈	2001 10 13.22528	00 27 44.21	+05 13 50.8	20.0		704
2001 SK ₁₃₈	2001 10 13.20928	00 24 59.26	+04 54 07.3	20.1	704	2001 SV ₁₃₈	2001 10 13.24114	00 27 43.40	+05 13 44.8	20.2		704
2001 SK ₁₃₈	2001 10 13.22516	00 24 58.50	+04 54 03.7	20.3	704	2001 SW ₁₃₈	2001 10 09.23227	00 30 18.43	+07 05 24.7	20.2	V	333
2001 SK ₁₃₈	2001 10 13.24103	00 24 57.66	+04 53 59.1	19.9	704	2001 SW ₁₃₈	2001 10 09.27438	00 30 16.39	+07 05 14.6	19.8	V	333
2001 SK ₁₃₈	2001 10 16.24500	00 22 31.91	+04 40 20.8	19.3	704	2001 SW ₁₃₈	2001 10 09.32008	00 30 14.12	+07 05 04.8	19.7	V	333
2001 SK ₁₃₈	2001 10 16.26072	00 22 31.14	+04 40 16.6	19.5	704	2001 SX ₁₃₈	2001 10 06.39967	00 34 47.61	+06 22 16.4	21.1		644
2001 SK ₁₃₈	2001 10 16.27644	00 22 30.36	+04 40 12.6	19.5	704	2001 SX ₁₃₈	2001 10 06.41053	00 34 47.09	+06 22 12.6	20.6		644
2001 SK ₁₃₈	2001 10 16.29217	00 22 29.58	+04 40 08.4	19.5	704	2001 SX ₁₃₈	2001 10 06.42117	00 34 46.63	+06 22 09.2	20.7		644
2001 SK ₁₃₈	2001 10 16.30791	00 22 28.86	+04 40 04.8	19.8	704	2001 SX ₁₃₈	2001 10 09.23464	00 32 46.99	+06 07 47.0	19.7	V	333
2001 SL ₁₃₈	2001 10 11.35776	00 26 32.18	+04 29 43.4	18.8	644	2001 SX ₁₃₈	2001 10 09.27675	00 32 45.06	+06 07 33.2	19.4	V	333
2001 SL ₁₃₈	2001 10 11.37908	00 26 31.05	+04 29 37.5	19.0	644	2001 SX ₁₃₈	2001 10 09.32248	00 32 43.00	+06 07 19.5	19.2	V	333
2001 SL ₁₃₈	2001 10 11.40041	00 26 29.91	+04 29 31.8	18.9	644	2001 SX ₁₃₈	2001 10 11.35901	00 31 19.51	+05 57 02.4	19.5		644
2001 SL ₁₃₈	2001 10 13.17630	00 25 00.70	+04 21 38.1	19.2	704	2001 SX ₁₃₈	2001 10 11.38031	00 31 18.57	+05 56 56.0	20.2		644
2001 SL ₁₃₈	2001 10 13.19329	00 24 59.90	+04 21 32.9	19.6	704	2001 SX ₁₃₈	2001 10 11.40156	00 31 17.64	+05 56 49.3	19.7		644
2001 SL ₁₃₈	2001 10 13.20917	00 24 59.13	+04 21 28.7	19.4	704	2001 SX ₁₃₈	2001 10 16.24568	00 28 17.72	+05 33 26.4	19.7		704
2001 SL ₁₃₈	2001 10 13.22505	00 24 58.25	+04 21 24.7	19.5	704	2001 SX ₁₃₈	2001 10 16.26140	00 28 17.09	+05 33 21.7	19.9		704
2001 SL ₁₃₈	2001 10 13.24092	00 24 57.46	+04 21 20.7	19.7	704	2001 SX ₁₃₈	2001 10 16.27712	00 28 16.49	+05 33 16.6	19.9		704
2001 SL ₁₃₈	2001 10 13.25539	00 24 56.64	+04 21 17.1	19.2	V	2001 SX ₁₃₈	2001 10 16.29284	00 28 15.82	+05 33 13.3	19.9		704
2001 SL ₁₃₈	2001 10 13.27634	00 24 55.55	+04 21 11.8	19.6	V	2001 SZ ₁₃₈	2001 08 27.40768	00 57 47.13	+08 10 33.4	19.1	R	699
2001 SL ₁₃₈	2001 10 13.29765	00 24 54.45	+04 21 06.1	19.4	V	2001 SZ ₁₃₈	2001 08 27.42656	00 57 46.88	+08 10 33.2			699
2001 SL ₁₃₈	2001 10 16.24500	00 22 31.47	+04 08 23.7	19.2	704	2001 SZ ₁₃₈	2001 08 27.44550	00 57 46.58	+08 10 32.7			699
2001 SL ₁₃₈	2001 10 16.26072	00 22 30.63	+04 08 20.3	19.4	704	2001 SZ ₁₃₈	2001 08 27.46451	00 57 46.34	+08 10 32.0			699
2001 SL ₁₃₈	2001 10 16.27644	00 22 29.85	+04 08 16.3	19.5	704	2001 SZ ₁₃₈	2001 09 11.29048	00 52 08.94	+07 47 32.8		19.2 R	699
2001 SL ₁₃₈	2001 10 16.29217	00 22 29.11	+04 08 11.8	19.2	704	2001 SZ ₁₃₈	2001 09 11.31393	00 52 08.10	+07 47 29.0			699
2001 SL ₁₃₈	2001 10 16.30791	00 22 28.32	+04 08 08.8	19.4	704	2001 SZ ₁₃₈	2001 09 11.33740	00 52 07.26	+07 47 24.2			699
2001 SM ₁₃₈	2001 10 11.36017	00 32 29.77	+02 59 16.2	21.2	644	2001 SZ ₁₃₈	2001 09 11.36097	00 52 06.43	+07 47 20.7			699
2001 SM ₁₃₈	2001 10 11.38160	00 32 28.91	+02 59 04.1	21.0	644	2001 SZ ₁₃₈	2001 09 18.28512	00 47 46.64	+07 24 32.2	19.5	V	333
2001 SM ₁₃₈	2001 10 11.40278	00 32 28.04	+02 58 51.7	20.1	644	2001 SZ ₁₃₈	2001 09 18.29969	00 47 45.99	+07 24 30.0	19.2	V	333
2001 SM ₁₃₈	2001 10 13.19374	00 31 19.22	+02 42 07.8	19.7	704	2001 SZ ₁₃₈	2001 09 18.31422	00 47 45.39	+07 24 25.7	19.3	V	333
2001 SM ₁₃₈	2001 10 13.20962	00 31 18.54	+02 41 59.4	19.7	704	2001 SZ ₁₃₈	2001 10 06.20715	00 34 04.40	+06 02 58.8	18.8		704
2001 SM ₁₃₈	2001 10 13.22550	00 31 17.89	+02 41 49.1	19.7	704	2001 SZ ₁₃₈	2001 10 06.22265	00 34 03.63	+06 02 54.3	18.9		704
2001 SM ₁₃₈	2001 10 13.24136	00 31 17.16	+02 41 40.5	19.5	704	2001 SZ ₁₃₈	2001 10 06.23813	00 34 02.87	+06 02 49.3	18.6		704
2001 SM ₁₃₈	2001 10 15.17513	00 30 04.88	+02 24 01.0	20.2	704	2001 SZ ₁₃₈	2001 10 06.39367	00 33 55.28	+06 02 02.9	19.3		644
2001 SM ₁₃₈	2001 10 15.19097	00 30 04.26	+02 23 51.9	20.2	704	2001 SZ ₁₃₈	2001 10 06.40456	00 33 54.73	+06 01 59.5	19.4		644
2001 SM ₁₃₈	2001 10 15.20680	00 30 03.63	+02 23 44.3	19.9	704	2001 SZ ₁₃₈	2001 10 06.41530	00 33 54.20	+06 01 56.4	19.4		644
2001 SM ₁₃₈	2001 10 15.22261	00 30 02.99	+02 23 35.5	20.1	704	2001 SZ ₁₃₈	2001 10 09.23464	00 31 43.79	+05 47 56.7	19.0	V	333
2001 SM ₁₃₈	2001 10 16.26107	00 29 25.17	+02 14 16.5	19.8	704	2001 SZ ₁₃₈	2001 10 09.27675	00 31 41.79	+05 47 44.3	18.8	V	333
2001 SM ₁₃₈	2001 10 16.27679	00 29 24.64	+02 14 07.7	19.7	704	2001 SZ ₁₃₈	2001 10 09.32248	00 31 39.61	+05 47 31.3	18.8	V	333
2001 SM ₁₃₈	2001 10 16.29252	00 29 23.98	+02 13 58.6	19.8	704	2001 SZ ₁₃₈	2001 10 11.35662	00 30 07.66	+05 37 30.4	19.0		644
2001 SM ₁₃₈	2001 10 16.30826	00 29 23.33	+02 13 49.2	20.2	704	2001 SZ ₁₃₈	2001 10 11.37794	00 30 06.67	+05 37 24.2	18.9		644
2001 SN ₁₃₈	2001 10 11.32553	00 25 39.37	+05 45 49.3	20.2	644	2001 SZ ₁₃₈	2001 10 11.39917	00 30 05.69	+05 37 17.9	18.8		644
2001 SN ₁₃₈	2001 10 11.34841	00 25 38.04	+05 45 46.1	20.1	644	2001 SZ ₁₃₈	2001 10 13.17652	00 28 47.94	+05 28 41.0	19.4		704
2001 SN ₁₃₈	2001 10 11.36957	00 25 36.81	+05 45 42.4	20.0	644	2001 SZ ₁₃₈	2001 10 13.19351	00 28 47.18	+05 28 36.5	19.4		704
2001 SN ₁₃₈	2001 10 16.26061	00 21 09.91	+05 33 09.1	20.1	704	2001 SZ ₁₃₈	2001 10 13.20939	00 28 46.49	+05 28 32.1	19.4		704
2001 SN ₁₃₈	2001 10 16.29206	00 21 08.22	+05 33 04.8	20.0	704	2001 SZ ₁₃₈	2001 10 13.22528	00 28 45.73	+05 28 27.3	19.5		704
2001 SN ₁₃₈	2001 10 16.30780	00 21 07.38	+05 33 01.8	20.0	704	2001 SZ ₁₃₈	2001 10 13.24114	00 28 44.99	+05 28 23.0	19.5		704
2001 SP ₁₃₈	2001 09 17.28841	00 45 05.16	+07 56 21.2	20.0	V	2001 SZ ₁₃₈	2001 10 16.24568	00 26 38.71	+05 14 13.0	19.3		704
2001 SP ₁₃₈	2001 09 17.30299	00 45 04.41	+07 56 16.5	20.2	V	2001 SZ ₁₃₈	2001 10 16.26140	00 26 38.02	+05 14 08.2	19.5		704
2001 SP ₁₃₈	2001 09 17.31781	00										

2001 SK ₁₃₉	2001 09 18.31838	00 55 19.27	+07 46 50.9	20.9 V	333	2001 ST ₁₃₉	2001 10 06.40338	00 41 37.26	+03 28 34.4	19.3	644
2001 SL ₁₃₉	2001 09 10.33700	01 00 51.51	+08 00 18.4	20.4 V	333	2001 ST ₁₃₉	2001 10 06.41412	00 41 36.82	+03 28 27.4	19.1	644
2001 SL ₁₃₉	2001 09 10.37801	01 00 50.12	+08 00 15.3	20.4 V	333	2001 ST ₁₃₉	2001 10 06.42473	00 41 36.41	+03 28 20.6	19.4	644
2001 SL ₁₃₉	2001 10 09.23938	00 36 37.00	+06 20 25.9	19.5 V	333	2001 ST ₁₃₉	2001 10 11.36260	00 38 35.63	+02 36 42.9	20.1	644
2001 SL ₁₃₉	2001 10 09.25161	00 36 36.25	+06 20 21.4	19.3 V	333	2001 ST ₁₃₉	2001 10 11.38390	00 38 34.81	+02 36 30.0	19.9	644
2001 SL ₁₃₉	2001 10 09.25399	00 36 36.03	+06 20 21.2	20.1 V	333	2001 ST ₁₃₉	2001 10 11.40510	00 38 33.99	+02 36 17.1	20.1	644
2001 SL ₁₃₉	2001 10 09.28152	00 36 34.44	+06 20 13.0	19.2 V	333	2001 ST ₁₃₉	2001 10 13.19431	00 37 33.53	+02 18 31.3	19.7	704
2001 SL ₁₃₉	2001 10 09.29344	00 36 33.66	+06 20 10.3	19.5 V	333	2001 ST ₁₃₉	2001 10 13.21020	00 37 32.95	+02 18 21.9	19.6	704
2001 SL ₁₃₉	2001 10 09.30104	00 36 33.17	+06 20 07.4	19.3 V	333	2001 ST ₁₃₉	2001 10 13.22608	00 37 32.43	+02 18 11.0	19.8	704
2001 SL ₁₃₉	2001 10 09.32714	00 36 31.53	+06 20 00.2	19.4 V	333	2001 ST ₁₃₉	2001 10 13.24194	00 37 31.76	+02 18 01.9	20.0	704
2001 SL ₁₃₉	2001 10 09.33921	00 36 30.88	+06 19 58.9	19.7 V	333	2001 SV ₁₃₉	2001 10 09.23464	00 32 03.89	+06 11 34.9	19.3 V	333
2001 SL ₁₃₉	2001 10 09.34302	00 36 30.57	+06 19 55.9	19.4 V	333	2001 SV ₁₃₉	2001 10 09.27675	00 32 01.23	+06 11 29.9	19.4 V	333
2001 SL ₁₃₉	2001 10 11.35901	00 34 32.78	+06 10 19.5	19.3	644	2001 SV ₁₃₉	2001 10 09.32248	00 31 58.31	+06 11 26.0	19.1 V	333
2001 SL ₁₃₉	2001 10 11.38031	00 34 31.48	+06 10 13.7	19.5	644	2001 SV ₁₃₉	2001 10 11.35662	00 29 55.91	+06 08 00.6	19.1	644
2001 SL ₁₃₉	2001 10 11.40156	00 34 30.19	+06 10 07.6	19.5	644	2001 SV ₁₃₉	2001 10 11.37794	00 29 54.60	+06 07 58.3	19.2	644
2001 SL ₁₃₉	2001 10 13.19464	00 32 47.30	+06 01 36.2	19.9	704	2001 SV ₁₃₉	2001 10 11.39917	00 29 53.29	+06 07 56.4	19.3	644
2001 SL ₁₃₉	2001 10 13.21053	00 32 46.42	+06 01 33.6	19.8	704	2001 SV ₁₃₉	2001 10 13.17652	00 28 09.12	+06 04 56.1	19.5	704
2001 SL ₁₃₉	2001 10 13.22640	00 32 45.42	+06 01 27.8	20.2	704	2001 SV ₁₃₉	2001 10 13.19351	00 28 07.97	+06 04 55.0	19.5	704
2001 SL ₁₃₉	2001 10 13.24226	00 32 44.49	+06 01 24.0	19.6	704	2001 SV ₁₃₉	2001 10 13.20939	00 28 07.06	+06 04 53.6	19.5	704
2001 SL ₁₃₉	2001 10 15.23944	00 30 51.92	+05 52 00.1	19.4	704	2001 SV ₁₃₉	2001 10 13.22528	00 28 06.10	+06 04 51.1	20.1	704
2001 SL ₁₃₉	2001 10 15.25535	00 30 51.02	+05 51 54.8	20.2	704	2001 SV ₁₃₉	2001 10 13.24114	00 28 05.10	+06 04 50.0	19.6	704
2001 SL ₁₃₉	2001 10 15.28706	00 30 49.17	+05 51 45.5	20.2	704	2001 SV ₁₃₉	2001 10 16.24489	00 25 14.44	+06 00 02.7	19.8	704
2001 SL ₁₃₉	2001 10 15.30291	00 30 48.25	+05 51 42.6	19.9	704	2001 SV ₁₃₉	2001 10 16.26061	00 25 13.62	+05 59 59.3	19.8	704
2001 SM ₁₃₉	2001 10 11.36131	00 39 35.83	+06 08 48.2	20.0	644	2001 SV ₁₃₉	2001 10 16.27633	00 25 12.65	+05 59 56.9	20.3	704
2001 SM ₁₃₉	2001 10 11.38276	00 39 34.88	+06 08 40.5	19.8	644	2001 SV ₁₃₉	2001 10 16.29206	00 25 11.71	+05 59 56.9	20.1	704
2001 SM ₁₃₉	2001 10 11.40394	00 39 33.90	+06 08 33.3	20.2	644	2001 SV ₁₃₉	2001 10 16.30780	00 25 10.73	+05 59 54.7	20.3	704
2001 SN ₁₃₉	2001 08 27.40768	01 00 31.56	+07 46 28.6	20.0 R	699	2001 SW ₁₃₉	2001 10 13.25861	00 29 34.98	+04 29 49.8	20.5 V	691
2001 SN ₁₃₉	2001 08 27.42656	01 00 31.35	+07 46 27.0		699	2001 SW ₁₃₉	2001 10 13.27955	00 29 33.85	+04 29 44.2	20.6 V	691
2001 SN ₁₃₉	2001 08 27.44550	01 00 31.19	+07 46 23.7		699	2001 SW ₁₃₉	2001 10 13.30086	00 29 32.68	+04 29 38.5	20.9 V	691
2001 SN ₁₃₉	2001 08 27.46451	01 00 31.02	+07 46 23.1		699	2001 SX ₁₃₉	2001 10 11.36017	00 34 27.89	+05 07 27.4	19.1	644
2001 SN ₁₃₉	2001 09 18.28108	00 50 56.92	+06 26 09.5	18.5 R	699	2001 SX ₁₃₉	2001 10 11.38160	00 34 26.79	+05 07 21.2	19.4	644
2001 SN ₁₃₉	2001 09 18.30451	00 50 55.84	+06 26 02.5		699	2001 SX ₁₃₉	2001 10 11.40278	00 34 25.72	+05 07 15.3	19.6	644
2001 SN ₁₃₉	2001 09 18.32797	00 50 54.89	+06 25 54.3		699	2001 SX ₁₃₉	2001 10 13.21053	00 32 57.86	+04 58 59.4	20.0	704
2001 SN ₁₃₉	2001 09 18.35149	00 50 53.78	+06 25 47.0		699	2001 SX ₁₃₉	2001 10 13.22640	00 32 57.12	+04 58 55.4	20.3	704
2001 SN ₁₃₉	2001 10 06.39732	00 36 17.66	+04 29 14.4	18.5	644	2001 SX ₁₃₉	2001 10 13.24226	00 32 56.37	+04 58 50.6	20.1	704
2001 SN ₁₃₉	2001 10 06.40818	00 36 17.10	+04 29 10.1	18.8	644	2001 SX ₁₃₉	2001 10 16.24557	00 30 34.33	+04 45 23.8	19.9	704
2001 SN ₁₃₉	2001 10 06.41879	00 36 16.53	+04 29 05.7	19.0	644	2001 SX ₁₃₉	2001 10 16.26129	00 30 33.52	+04 45 20.2	20.0	704
2001 SN ₁₃₉	2001 10 11.35901	00 32 09.70	+03 55 32.7	18.5	644	2001 SX ₁₃₉	2001 10 16.27701	00 30 32.83	+04 45 14.8	19.8	704
2001 SN ₁₃₉	2001 10 11.38031	00 32 08.60	+03 55 24.2	18.8	644	2001 SX ₁₃₉	2001 10 16.29274	00 30 31.96	+04 45 11.9	20.1	704
2001 SN ₁₃₉	2001 10 11.40156	00 32 07.53	+03 55 15.5	18.7	644	2001 SY ₁₃₉	2001 09 18.28108	00 54 04.88	+06 30 28.5	19.4 R	699
2001 SN ₁₃₉	2001 10 13.19362	00 30 41.54	+03 43 22.3	19.7	704	2001 SY ₁₃₉	2001 09 18.30451	00 54 04.04	+06 30 11.5		699
2001 SN ₁₃₉	2001 10 13.20951	00 30 40.82	+03 43 16.3	19.6	704	2001 SY ₁₃₉	2001 09 18.32797	00 54 03.29	+06 29 54.5		699
2001 SN ₁₃₉	2001 10 13.22539	00 30 40.06	+03 43 10.4	19.3	704	2001 SY ₁₃₉	2001 09 18.35149	00 54 02.63	+06 29 36.3		699
2001 SN ₁₃₉	2001 10 13.24125	00 30 39.19	+03 43 03.9	19.5	704	2001 SY ₁₃₉	2001 09 21.31870	00 52 32.83	+05 52 43.9	19.3	704
2001 SN ₁₃₉	2001 10 15.23892	00 29 05.80	+03 30 08.9	18.4	704	2001 SY ₁₃₉	2001 09 21.32554	00 52 32.64	+05 52 38.7	18.4	704
2001 SN ₁₃₉	2001 10 15.25483	00 29 05.00	+03 30 02.5	19.4	704	2001 SY ₁₃₉	2001 09 21.33312	00 52 32.30	+05 52 32.3	19.2	704
2001 SN ₁₃₉	2001 10 15.27069	00 29 04.26	+03 29 56.5	19.2	704	2001 SY ₁₃₉	2001 09 21.34468	00 52 32.00	+05 52 24.6	18.4	704
2001 SN ₁₃₉	2001 10 15.28654	00 29 03.51	+03 29 50.5	19.1	704	2001 SY ₁₃₉	2001 09 21.34758	00 52 31.79	+05 52 21.3	19.1	704
2001 SN ₁₃₉	2001 10 15.30240	00 29 02.75	+03 29 45.0	19.2	704	2001 SY ₁₃₉	2001 09 21.36164	00 52 31.35	+05 52 10.2	19.4	704
2001 SN ₁₃₉	2001 10 16.24546	00 28 20.03	+03 23 45.4	19.0	704	2001 SY ₁₃₉	2001 09 21.36729	00 52 31.24	+05 52 06.7	18.9	704
2001 SN ₁₃₉	2001 10 16.26118	00 28 19.30	+03 23 40.2	19.5	704	2001 SY ₁₃₉	2001 09 21.37616	00 52 30.87	+05 51 59.7	19.3	704
2001 SN ₁₃₉	2001 10 16.27690	00 28 18.55	+03 23 33.1	19.5	704	2001 SY ₁₃₉	2001 09 21.38149	00 52 30.75	+05 51 56.9	19.3	704
2001 SN ₁₃₉	2001 10 16.29263	00 28 17.84	+03 23 27.6	19.6	704	2001 SY ₁₃₉	2001 09 21.39570	00 52 30.28	+05 51 45.7	19.0	704
2001 SO ₁₃₉	2001 09 09.23464	00 33 14.36	+05 56 25.2	20.3 V	333	2001 SY ₁₃₉	2001 10 06.42822	00 43 46.43	+02 34 27.3	19.9	644
2001 SO ₁₃₉	2001 10 09.27675	00 33 12.12	+05 56 16.5	19.9 V	333	2001 SY ₁₃₉	2001 10 06.43880	00 43 46.01	+02 34 19.1	20.0	644
2001 SO ₁₃₉	2001 10 09.32248	00 33 09.74	+05 56 06.0	20.0 V	333	2001 SY ₁₃₉	2001 10 06.44952	00 43 45.62	+02 34 11.2	19.9	644
2001 SO ₁₃₉	2001 10 11.35901	00 31 26.25	+05 48 59.8	20.5	644	2001 SY ₁₃₉	2001 10 07.36030	00 43 12.95	+02 22 11.5	18.8	644
2001 SO ₁₃₉	2001 10 11.38031	00 31 25.11	+05 48 54.9	20.7	644	2001 SY ₁₃₉	2001 10 07.38165	00 43 12.14	+02 21 54.8	18.9	644
2001 SO ₁₃₉	2001 10 11.40156	00 31 24.02	+05 48 50.3	20.1	644	2001 SY ₁₃₉	2001 10 07.40294	00 43 11.34	+02 21 37.9	19.1	644
2001 SO ₁₃₉	2001 10 13.20939	00 29 54.04	+05 42 33.4	20.5	704	2001 SY ₁₃₉	2001 10 08.37531	00 42 36.51	+02 08 53.8	19.8	644
2001 SO ₁₃₉	2001 10 13.22528	00 29 53.29	+05 42 28.3	20.3	704	2001 SY ₁₃₉	2001 10 08.38627	00 42 36.10	+02 08 45.5	19.3	644
2001 SO ₁₃₉	2001 10 13.24114	00 29 52.41	+05 42 24.2	20.3	704	2001 SY ₁₃₉	2001 10 08.39689	00 42 35.69	+02 08 36.9	19.6	644
2001 SF ₁₃₉	2001 10 11.36017	00 33 47.22	+05 12 49.1	19.5	644	2001 SY ₁₃₉	2001 10 13.21132	00 39 47.49	+01 06 40.4	19.3	704
2001 SF ₁₃₉	2001 10 11.38160	00 33 46.22	+05 12 43.6	19.8	644	2001 SY ₁₃₉	2001 10 13.22720	00 39 46.84	+01 06 29.3	19.0	704
2001 SF ₁₃₉	2001 10 11.40278	00 33 45.23	+05 12 37.6	19.6	644	2001 SY ₁₃₉	2001 10 13.24306	00 39 46.30	+01 06 16.9	19.3	704
2001 SQ ₁₃₉	2001 08 24.36257	01 03 59.12	+06 31 31.5	20.0 R	333	2001 SZ ₁₃₉	2001 10 11.36260	00 35 42.03	+05 27 57.8	20.0	644
2001 SQ ₁₃₉	2001 08 24.44731	01 03 57.55	+06 31 36.5	20.8 R	333	2001 SZ ₁₃₉	2001 10 11.38390	00 35 41.04	+05 27 52.0	20.3	644
2001 SQ ₁₃₉	2001 10 06.39850	00 37 47.00	+05 42 56.2	19.9	644	2001 SZ ₁₃₉	2001 10 11.40510	00 35 40.02	+05 27 45.9	20.6	644
2001 SQ ₁₃₉	2001 10 06.40936	00 37 46.49	+05 42 54.9	19.9	644	2001 SA ₁₄₀	2001 10 06.40584				

2001 SC ₁₄₀	2001 10 13.19362	00 27 53.98	+04 41 53.7	19.6	704	2001 SJ ₁₄₀	2001 10 13.22685	00 39 56.53	+04 21 30.2	19.4	704
2001 SC ₁₄₀	2001 10 13.20951	00 27 53.16	+04 41 51.8	20.0	704	2001 SJ ₁₄₀	2001 10 13.24271	00 39 55.66	+04 21 23.7	19.5	704
2001 SC ₁₄₀	2001 10 13.22539	00 27 52.33	+04 41 50.2	19.8	704	2001 SJ ₁₄₀	2001 10 13.26576	00 39 54.47	+04 21 14.9	19.5 V	691
2001 SC ₁₄₀	2001 10 13.25740	00 27 50.73	+04 41 47.4	20.1 V	691	2001 SJ ₁₄₀	2001 10 13.28670	00 39 53.28	+04 21 05.7	19.3 V	691
2001 SC ₁₄₀	2001 10 13.27835	00 27 49.64	+04 41 45.6	19.9 V	691	2001 SJ ₁₄₀	2001 10 13.30801	00 39 52.11	+04 20 56.9	18.9 V	691
2001 SC ₁₄₀	2001 10 13.29966	00 27 48.55	+04 41 43.7	19.8 V	691	2001 SJ ₁₄₀	2001 10 16.26185	00 37 21.32	+04 01 09.0	19.9	704
2001 SE ₁₄₀	2001 08 27.40768	01 07 31.79	+08 44 49.9	19.4 R	699	2001 SJ ₁₄₀	2001 10 16.29329	00 37 19.54	+04 00 56.7	19.9	704
2001 SE ₁₄₀	2001 08 27.42656	01 07 31.47	+08 44 44.2		699	2001 SJ ₁₄₀	2001 10 16.30904	00 37 18.79	+04 00 50.2	19.5	704
2001 SE ₁₄₀	2001 08 27.44550	01 07 31.40	+08 44 41.0		699	2001 SK ₁₄₀	2001 09 11.39675	01 05 28.56	+06 55 06.3	18.8 R	699
2001 SE ₁₄₀	2001 08 27.46451	01 07 31.20	+08 44 35.5		699	2001 SK ₁₄₀	2001 09 11.41726	01 05 27.87	+06 54 59.1		699
2001 SE ₁₄₀	2001 09 11.39755	01 02 33.37	+07 18 10.6	19.1 R	699	2001 SK ₁₄₀	2001 09 11.43782	01 05 27.21	+06 54 54.0		699
2001 SE ₁₄₀	2001 09 11.41805	01 02 32.69	+07 18 01.1		699	2001 SK ₁₄₀	2001 09 11.45833	01 05 26.48	+06 54 48.4		699
2001 SE ₁₄₀	2001 09 11.43861	01 02 31.99	+07 17 53.6		699	2001 SK ₁₄₀	2001 09 15.26464	01 03 11.55	+06 36 29.8	19.9	644
2001 SE ₁₄₀	2001 09 11.45912	01 02 31.56	+07 17 42.8		699	2001 SK ₁₄₀	2001 09 15.28634	01 03 10.74	+06 36 22.4	20.1	644
2001 SE ₁₄₀	2001 09 21.34468	00 56 39.43	+06 00 26.7	19.3	704	2001 SK ₁₄₀	2001 09 15.30816	01 03 09.87	+06 36 16.4	19.5	644
2001 SE ₁₄₀	2001 09 21.36729	00 56 38.45	+06 00 14.9	19.3	704	2001 SK ₁₄₀	2001 09 21.31881	00 59 03.37	+06 03 35.9	19.3	704
2001 SE ₁₄₀	2001 09 21.38149	00 56 37.87	+06 00 07.4	19.4	704	2001 SK ₁₄₀	2001 09 21.32652	00 59 02.99	+06 03 33.3	18.6	704
2001 SE ₁₄₀	2001 09 21.39570	00 56 37.28	+06 00 01.0	19.1	704	2001 SK ₁₄₀	2001 09 21.33324	00 59 02.75	+06 03 30.9	19.2	704
2001 SE ₁₄₀	2001 10 06.42591	00 45 40.46	+03 47 35.2	19.5	644	2001 SK ₁₄₀	2001 09 21.34770	00 59 02.06	+06 03 25.9	19.3	704
2001 SE ₁₄₀	2001 10 06.43648	00 45 39.96	+03 47 30.0	19.2	644	2001 SK ₁₄₀	2001 09 21.34803	00 59 02.02	+06 03 26.3	18.3	704
2001 SE ₁₄₀	2001 10 06.44715	00 45 39.49	+03 47 24.0	19.1	644	2001 SK ₁₄₀	2001 09 21.36176	00 59 01.44	+06 03 20.6	19.1	704
2001 SE ₁₄₀	2001 10 08.30835	00 44 16.56	+03 30 57.8	19.0	644	2001 SK ₁₄₀	2001 09 21.36754	00 59 01.10	+06 03 19.6	18.4	704
2001 SE ₁₄₀	2001 10 08.31875	00 44 16.07	+03 30 52.4	18.9	644	2001 SK ₁₄₀	2001 09 21.37627	00 59 00.72	+06 03 15.4	19.2	704
2001 SE ₁₄₀	2001 10 08.32883	00 44 15.62	+03 30 47.2	19.1	644	2001 SK ₁₄₀	2001 09 21.38174	00 59 00.48	+06 03 14.8	18.5	704
2001 SE ₁₄₀	2001 10 16.24648	00 38 37.15	+02 23 28.9	19.0	704	2001 SK ₁₄₀	2001 09 21.39595	00 58 59.84	+06 03 09.9	18.4	704
2001 SE ₁₄₀	2001 10 16.26219	00 38 36.53	+02 23 19.4	19.8	704	2001 SK ₁₄₀	2001 10 06.42591	00 46 51.83	+04 28 33.2	18.8	644
2001 SE ₁₄₀	2001 10 16.27791	00 38 35.87	+02 23 14.3	20.0	704	2001 SK ₁₄₀	2001 10 06.43648	00 46 51.27	+04 28 29.7	18.5	644
2001 SE ₁₄₀	2001 10 16.29364	00 38 35.25	+02 23 05.3	19.9	704	2001 SK ₁₄₀	2001 10 06.44715	00 46 50.73	+04 28 25.3	18.7	644
2001 SE ₁₄₀	2001 10 16.30938	00 38 34.56	+02 22 57.8	19.3	704	2001 SK ₁₄₀	2001 10 11.36494	00 42 42.34	+03 56 16.5	19.3	644
2001 SF ₁₄₀	2001 10 06.42591	00 43 04.80	+04 03 15.9	19.8	644	2001 SK ₁₄₀	2001 10 11.38624	00 42 41.23	+03 56 08.0	19.1	644
2001 SF ₁₄₀	2001 10 06.43648	00 43 04.20	+04 03 09.9	20.3	644	2001 SK ₁₄₀	2001 10 11.40742	00 42 40.14	+03 55 59.8	18.8	644
2001 SF ₁₄₀	2001 10 06.44715	00 43 03.60	+04 03 05.3	19.9	644	2001 SK ₁₄₀	2001 10 13.19509	00 41 11.55	+03 44 28.4	19.2	704
2001 SF ₁₄₀	2001 10 07.36030	00 42 13.66	+03 55 36.5	19.6	644	2001 SK ₁₄₀	2001 10 13.21098	00 41 10.75	+03 44 21.6	18.9	704
2001 SF ₁₄₀	2001 10 07.38165	00 42 12.45	+03 55 26.3	19.8	644	2001 SK ₁₄₀	2001 10 13.22685	00 41 09.94	+03 44 15.9	19.0	704
2001 SF ₁₄₀	2001 10 07.40294	00 42 11.23	+03 55 15.6	19.9	644	2001 SK ₁₄₀	2001 10 13.24271	00 41 09.12	+03 44 10.2	19.1	704
2001 SF ₁₄₀	2001 10 08.37531	00 41 18.07	+03 47 22.0	19.5	644	2001 SK ₁₄₀	2001 10 16.22021	00 38 44.20	+03 25 22.4	19.4 R	683
2001 SF ₁₄₀	2001 10 08.38627	00 41 17.47	+03 47 16.5	19.6	644	2001 SK ₁₄₀	2001 10 16.23281	00 38 43.71	+03 25 17.2	19.5 R	683
2001 SF ₁₄₀	2001 10 08.39689	00 41 16.85	+03 47 11.3	19.5	644	2001 SK ₁₄₀	2001 10 16.24480	00 38 42.97	+03 25 11.3	19.0 R	683
2001 SF ₁₄₀	2001 10 11.36260	00 38 36.19	+03 23 11.5	20.1	644	2001 SK ₁₄₀	2001 10 16.24658	00 38 42.96	+03 25 11.8	18.7	704
2001 SF ₁₄₀	2001 10 11.38390	00 38 35.00	+03 23 01.4	20.0	644	2001 SK ₁₄₀	2001 10 16.26230	00 38 42.19	+03 25 06.3	18.7	704
2001 SF ₁₄₀	2001 10 11.40510	00 38 33.81	+03 22 51.2	19.9	644	2001 SK ₁₄₀	2001 10 16.27802	00 38 41.40	+03 25 00.7	18.9	704
2001 SF ₁₄₀	2001 10 13.19442	00 36 58.79	+03 08 33.8	19.5	704	2001 SK ₁₄₀	2001 10 16.29375	00 38 40.64	+03 24 55.3	18.6	704
2001 SF ₁₄₀	2001 10 13.21031	00 36 57.87	+03 08 26.5	19.8	704	2001 SK ₁₄₀	2001 10 16.30949	00 38 39.86	+03 24 49.1	19.2	704
2001 SF ₁₄₀	2001 10 13.22619	00 36 57.08	+03 08 18.9	20.1	704	2001 SL ₁₄₀	2001 10 06.42822	00 46 00.52	+04 00 00.9	19.6	644
2001 SF ₁₄₀	2001 10 13.24204	00 36 56.17	+03 08 10.2	20.3	704	2001 SL ₁₄₀	2001 10 06.43880	00 45 59.93	+04 39 56.4	20.0	644
2001 SG ₁₄₀	2001 10 06.43173	00 48 03.13	+04 20 34.0	19.1	644	2001 SL ₁₄₀	2001 10 06.44952	00 45 59.36	+04 39 51.8	19.5	644
2001 SG ₁₄₀	2001 10 06.44238	00 48 02.70	+04 20 28.7	19.1	644	2001 SL ₁₄₀	2001 10 07.35915	00 45 11.89	+04 33 28.7	19.2	644
2001 SG ₁₄₀	2001 10 06.45308	00 48 02.24	+04 20 23.2	19.4	644	2001 SL ₁₄₀	2001 10 07.38049	00 45 10.77	+04 33 19.2	19.8	644
2001 SG ₁₄₀	2001 10 07.35915	00 47 25.09	+04 12 57.9	18.7	644	2001 SL ₁₄₀	2001 10 07.40178	00 45 09.59	+04 33 10.5	19.6	644
2001 SG ₁₄₀	2001 10 07.38049	00 47 24.21	+04 12 47.1	19.1	644	2001 SL ₁₄₀	2001 10 08.30835	00 44 22.59	+04 26 51.9	19.2	644
2001 SG ₁₄₀	2001 10 07.40178	00 47 23.27	+04 12 36.9	19.1	644	2001 SL ₁₄₀	2001 10 08.31875	00 44 21.99	+04 26 47.7	19.1	644
2001 SG ₁₄₀	2001 10 08.30835	00 46 46.11	+04 05 09.4	18.7	644	2001 SL ₁₄₀	2001 10 08.32883	00 44 21.44	+04 26 43.3	19.3	644
2001 SG ₁₄₀	2001 10 08.31875	00 46 45.67	+04 05 04.1	18.8	644	2001 SL ₁₄₀	2001 10 08.37531	00 44 18.90	+04 26 24.6	19.2	644
2001 SG ₁₄₀	2001 10 08.32883	00 46 45.24	+04 04 59.2	19.0	644	2001 SL ₁₄₀	2001 10 08.38627	00 44 18.30	+04 26 19.9	19.4	644
2001 SG ₁₄₀	2001 10 09.25873	00 46 07.19	+03 57 21.9	19.5 V	333	2001 SL ₁₄₀	2001 10 08.39689	00 44 17.73	+04 26 15.4	19.1	644
2001 SG ₁₄₀	2001 10 09.30573	00 46 05.17	+03 56 58.6	20.2 V	333	2001 SL ₁₄₀	2001 10 11.36494	00 41 46.38	+04 05 57.6	20.2	644
2001 SG ₁₄₀	2001 10 09.34806	00 46 03.40	+03 56 37.7	19.3 V	333	2001 SL ₁₄₀	2001 10 11.38624	00 41 45.26	+04 05 48.4	19.8	644
2001 SG ₁₄₀	2001 10 11.36494	00 44 41.08	+03 40 11.8	19.7	644	2001 SL ₁₄₀	2001 10 11.40742	00 41 44.16	+04 05 40.1	19.9	644
2001 SG ₁₄₀	2001 10 11.38624	00 44 40.18	+03 40 01.5	19.8	644	2001 SL ₁₄₀	2001 10 13.19509	00 40 16.42	+03 53 47.7	19.6	704
2001 SG ₁₄₀	2001 10 11.40742	00 44 39.28	+03 39 51.2	19.8	644	2001 SL ₁₄₀	2001 10 13.21098	00 40 15.57	+03 53 40.3	19.5	704
2001 SG ₁₄₀	2001 10 13.24427	00 43 25.66	+03 25 01.3	20.0 R	683	2001 SL ₁₄₀	2001 10 13.22685	00 40 14.77	+03 53 35.5	20.1	704
2001 SG ₁₄₀	2001 10 13.25767	00 43 25.01	+03 24 54.6	19.4 R	683	2001 SL ₁₄₀	2001 10 16.26196	00 37 51.47	+03 34 10.6	19.9	704
2001 SG ₁₄₀	2001 10 16.24658	00 41 27.36	+03 01 11.6	19.3	704	2001 SL ₁₄₀	2001 10 16.27768	00 37 50.60	+03 34 07.8	20.0	704
2001 SG ₁₄₀	2001 10 16.26230	00 41 26.69	+03 01 04.8	19.8	704	2001 SL ₁₄₀	2001 10 16.29341	00 37 49.83	+03 34 01.9	20.0	704
2001 SG ₁₄₀	2001 10 16.27802	00 41 26.05	+03 00 56.9	19.5	704	2001 SL ₁₄₀	2001 10 16.30915	00 37 49.15	+03 33 56.0	20.0	704
2001 SG ₁₄₀	2001 10 16.29375	00 41 25.37	+03 00 49.1	19.5	704	2001 SM ₁₄₀	2001 10 06.19303	00 47 32.82	+05 37 18.1	18.1	704
2001 SG ₁₄₀	2001 10 16.30949	00 41 24.78	+03 00 42.3	20.0	704	2001 SM ₁₄₀	2001 10 06.20849	00 47 32.00	+05 37 14.1	18.3	704
2001 SH ₁₄₀	2001 09 18.28187	00 59 46.81	+06 18 24.4	19.2 R	699	2001 SM ₁₄₀	2001 10 06.22399	00 47 31.19	+05 37 09.7	18.4	704
2001 SH ₁₄₀	2001 09 18.30528	00 59 45.88	+06 18 15.6		699	2001 SM ₁₄₀	2001 10 06.23948	00 47 30			

2001 SO ₁₄₀	2001 10 06.42233	00 41 28.54	+08 07 06.1	19.6	644	2001 SX ₁₄₀	2001 10 13.17798	00 43 31.10	+05 30 21.0	19.1	704
2001 SO ₁₄₀	2001 10 06.43293	00 41 27.92	+08 07 05.1	19.3	644	2001 SX ₁₄₀	2001 10 13.19497	00 43 30.26	+05 30 14.8	19.6	704
2001 SO ₁₄₀	2001 10 06.44363	00 41 27.28	+08 07 04.0	19.7	644	2001 SX ₁₄₀	2001 10 13.21086	00 43 29.41	+05 30 08.8	19.6	704
2001 SO ₁₄₀	2001 10 11.36260	00 36 45.81	+08 02 38.6	19.6	644	2001 SX ₁₄₀	2001 10 13.24260	00 43 27.81	+05 29 57.1	19.8	704
2001 SO ₁₄₀	2001 10 11.38390	00 36 44.56	+08 02 37.4	19.3	644	2001 SX ₁₄₀	2001 10 16.26252	00 41 00.68	+05 11 45.5	19.4	704
2001 SO ₁₄₀	2001 10 11.40510	00 36 43.33	+08 02 35.9	19.6	644	2001 SX ₁₄₀	2001 10 16.27824	00 40 59.82	+05 11 42.5	20.3	704
2001 SO ₁₄₀	2001 10 14.17831	00 34 09.12	+07 59 51.3	19.5	704	2001 SX ₁₄₀	2001 10 16.29397	00 40 59.06	+05 11 36.0	19.9	704
2001 SO ₁₄₀	2001 10 14.19403	00 34 08.27	+07 59 50.0	19.7	704	2001 SY ₁₄₀	2001 10 16.30971	00 40 58.29	+05 11 30.9	20.1	704
2001 SO ₁₄₀	2001 10 14.22553	00 34 06.41	+07 59 49.5	19.9	704	2001 SY ₁₄₀	2001 09 11.35248	01 08 39.40	+08 22 39.7	19.6 V	333
2001 SO ₁₄₀	2001 10 14.24130	00 34 05.51	+07 59 48.2	19.6	704	2001 SY ₁₄₀	2001 09 11.39363	01 08 38.75	+08 22 28.5	20.1 V	333
2001 SQ ₁₄₀	2001 09 11.36907	01 04 04.83	+08 03 29.6	19.8 V	333	2001 SY ₁₄₀	2001 09 18.27484	01 04 27.67	+07 48 28.3	19.0 R	699
2001 SQ ₁₄₀	2001 09 11.41009	01 04 03.26	+08 03 29.0	19.7 V	333	2001 SY ₁₄₀	2001 09 18.29826	01 04 26.66	+07 48 20.1		699
2001 SQ ₁₄₀	2001 09 18.27484	00 59 33.42	+07 58 16.6	19.2 R	699	2001 SY ₁₄₀	2001 09 18.32172	01 04 25.62	+07 48 12.3		699
2001 SQ ₁₄₀	2001 09 18.29826	00 59 32.38	+07 58 15.8		699	2001 SY ₁₄₀	2001 09 18.34523	01 04 24.57	+07 48 06.1		699
2001 SQ ₁₄₀	2001 09 18.32172	00 59 31.37	+07 58 14.3		699	2001 SY ₁₄₀	2001 09 23.43390	01 00 40.51	+07 18 16.5	18.9 V	291
2001 SQ ₁₄₀	2001 09 18.34523	00 59 30.32	+07 58 12.9		699	2001 SY ₁₄₀	2001 09 23.44146	01 00 40.37	+07 18 16.0	18.8 V I	291
2001 SQ ₁₄₀	2001 10 09.24179	00 42 46.95	+07 20 53.7	19.3 V	333	2001 SY ₁₄₀	2001 09 23.44935	01 00 40.15	+07 18 14.6	18.9 V I	291
2001 SQ ₁₄₀	2001 10 09.28388	00 42 44.76	+07 20 48.0	19.4 V	333	2001 SY ₁₄₀	2001 10 16.24669	00 41 47.80	+04 46 22.9	19.0	704
2001 SQ ₁₄₀	2001 10 09.32970	00 42 42.41	+07 20 41.7	19.4 V	333	2001 SY ₁₄₀	2001 10 16.26241	00 41 47.02	+04 46 17.1	19.6	704
2001 SQ ₁₄₀	2001 10 13.17787	00 39 33.18	+07 12 06.5	19.1	704	2001 SY ₁₄₀	2001 10 16.29386	00 41 45.56	+04 46 04.6	19.8	704
2001 SQ ₁₄₀	2001 10 13.19486	00 39 32.22	+07 12 03.0	19.3	704	2001 SZ ₁₄₀	2001 09 10.34485	01 12 41.00	+07 50 28.3	19.6 V	333
2001 SQ ₁₄₀	2001 10 13.21075	00 39 31.50	+07 12 02.3	19.1	704	2001 SZ ₁₄₀	2001 09 10.38584	01 12 39.85	+07 50 29.8	19.8 V	333
2001 SQ ₁₄₀	2001 10 13.22663	00 39 30.69	+07 12 00.5	19.5	704	2001 SZ ₁₄₀	2001 09 11.39361	01 12 12.04	+07 50 50.7	19.6 R	699
2001 SQ ₁₄₀	2001 10 13.24249	00 39 29.92	+07 11 57.7	19.2	704	2001 SZ ₁₄₀	2001 09 11.41410	01 12 11.53	+07 50 49.2		699
2001 SQ ₁₄₀	2001 10 16.24590	00 37 06.10	+07 05 16.4	19.2	704	2001 SZ ₁₄₀	2001 09 11.43464	01 12 10.82	+07 50 50.2		699
2001 SQ ₁₄₀	2001 10 16.26162	00 37 05.35	+07 05 14.6	19.5	704	2001 SZ ₁₄₀	2001 09 11.45519	01 12 10.27	+07 50 50.5		699
2001 SQ ₁₄₀	2001 10 16.27734	00 37 04.56	+07 05 11.8	19.9	704	2001 SZ ₁₄₀	2001 09 21.31917	01 06 24.29	+07 47 58.8	18.5	704
2001 SQ ₁₄₀	2001 10 16.29307	00 37 03.78	+07 05 09.6	19.9	704	2001 SZ ₁₄₀	2001 09 21.33370	01 06 23.66	+07 47 58.7	18.5	704
2001 SQ ₁₄₀	2001 10 16.30881	00 37 03.03	+07 05 07.9	19.9	704	2001 SZ ₁₄₀	2001 09 21.34806	01 06 23.05	+07 47 57.4	18.6	704
2001 SR ₁₄₀	2001 10 06.43173	00 49 10.13	+04 33 12.1	19.1	644	2001 SZ ₁₄₀	2001 09 21.36212	01 06 22.44	+07 47 57.1	19.0	704
2001 SR ₁₄₀	2001 10 06.44238	00 49 09.73	+04 33 05.4	19.3	644	2001 SZ ₁₄₀	2001 09 21.37665	01 06 21.82	+07 47 56.5	18.6	704
2001 SR ₁₄₀	2001 10 06.45308	00 49 09.31	+04 32 59.5	19.8	644	2001 SZ ₁₄₀	2001 10 11.37077	00 50 02.42	+07 16 48.8	18.0	644
2001 SR ₁₄₀	2001 10 07.35915	00 48 34.28	+04 23 57.7	18.8	644	2001 SZ ₁₄₀	2001 10 11.39198	00 50 01.27	+07 16 46.1	17.9	644
2001 SR ₁₄₀	2001 10 07.38049	00 48 33.44	+04 23 44.7	19.1	644	2001 SZ ₁₄₀	2001 10 11.41328	00 50 00.11	+07 16 43.7	18.2	644
2001 SR ₁₄₀	2001 10 07.40178	00 48 32.58	+04 23 31.8	18.7	644	2001 SZ ₁₄₀	2001 10 13.24463	00 48 24.32	+07 13 02.0	18.8	704
2001 SR ₁₄₀	2001 09.25873	00 47 21.02	+04 05 03.1	19.3 V	333	2001 SZ ₁₄₀	2001 10 13.26027	00 48 23.47	+07 12 59.9	18.6	704
2001 SR ₁₄₀	2001 10 09.30573	00 47 19.09	+04 04 35.3	19.3 V	333	2001 SZ ₁₄₀	2001 10 13.27601	00 48 22.60	+07 12 58.4	19.0	704
2001 SR ₁₄₀	2001 10 09.34806	00 47 17.41	+04 04 09.5	19.3 V	333	2001 SZ ₁₄₀	2001 10 13.29166	00 48 21.75	+07 12 55.8	18.9	704
2001 SR ₁₄₀	2001 10 11.36608	00 46 00.12	+03 44 13.1	19.7	644	2001 SZ ₁₄₀	2001 10 13.30756	00 48 20.92	+07 12 54.3	18.4	704
2001 SR ₁₄₀	2001 10 11.38739	00 45 59.26	+03 44 00.6	19.5	644	2001 SZ ₁₄₀	2001 10 16.24702	00 45 48.69	+07 06 55.6	17.9	704
2001 SR ₁₄₀	2001 10 11.40857	00 45 58.44	+03 43 48.3	19.5	644	2001 SZ ₁₄₀	2001 10 16.26274	00 45 47.82	+07 06 53.8	18.1	704
2001 SR ₁₄₀	2001 10 13.17888	00 44 51.74	+03 26 29.0	18.9	704	2001 SZ ₁₄₀	2001 10 16.27846	00 45 47.00	+07 06 51.6	18.2	704
2001 SR ₁₄₀	2001 10 13.19566	00 44 51.02	+03 26 19.2	20.2	704	2001 SZ ₁₄₀	2001 10 16.29419	00 45 46.16	+07 06 50.2	18.1	704
2001 SR ₁₄₀	2001 10 13.21155	00 44 50.46	+03 26 09.5	19.8	704	2001 SZ ₁₄₀	2001 10 16.30993	00 45 45.33	+07 06 47.9	18.3	704
2001 SR ₁₄₀	2001 10 13.22742	00 44 49.86	+03 26 00.7	19.5	704	2001 SA ₁₄₁	2001 09 12.38525	01 11 56.60	+08 19 34.1	19.3 R 1	695
2001 SR ₁₄₀	2001 10 13.24328	00 44 49.21	+03 25 51.7	19.3	704	2001 SA ₁₄₁	2001 09 12.47334	01 11 53.92	+08 19 11.1	1	695
2001 SR ₁₄₀	2001 10 14.23095	00 44 12.40	+03 16 15.7	19.7 R	683	2001 SA ₁₄₁	2001 10 11.36839	00 51 53.95	+05 29 02.4	19.4	644
2001 SR ₁₄₀	2001 10 14.24209	00 44 11.96	+03 16 09.6	19.5 R	683	2001 SA ₁₄₁	2001 10 11.38970	00 51 52.92	+05 28 54.2	19.3	644
2001 SR ₁₄₀	2001 10 14.25535	00 44 11.47	+03 16 01.1	19.3 R	683	2001 SA ₁₄₁	2001 10 11.41098	00 51 51.88	+05 28 45.6	19.5	644
2001 SR ₁₄₀	2001 10 16.24658	00 42 58.58	+02 56 55.4	19.4	704	2001 SA ₁₄₁	2001 10 13.26016	00 50 26.66	+05 16 41.7	19.7	704
2001 SR ₁₄₀	2001 10 16.26230	00 42 58.00	+02 56 47.2	19.5	704	2001 SA ₁₄₁	2001 10 13.27590	00 50 25.89	+05 16 35.5	19.9	704
2001 SR ₁₄₀	2001 10 16.27802	00 42 57.36	+02 56 37.8	19.3	704	2001 SA ₁₄₁	2001 10 13.30745	00 50 24.36	+05 16 22.7	19.7	704
2001 SR ₁₄₀	2001 10 16.29375	00 42 56.77	+02 56 29.2	19.2	704	2001 SB ₁₄₁	2001 09 10.33962	01 07 17.81	+07 55 19.3	19.5 V	333
2001 SR ₁₄₀	2001 10 16.30949	00 42 56.18	+02 56 20.1	19.3	704	2001 SB ₁₄₁	2001 09 10.38061	01 07 16.75	+07 54 59.7	20.6 V	333
2001 SS ₁₄₀	2001 10 09.24179	00 40 19.37	+07 12 09.7	19.9 V	333	2001 SB ₁₄₁	2001 09 12.37813	01 06 27.57	+07 39 05.2	18.8 R 1	695
2001 SS ₁₄₀	2001 10 09.28388	00 40 16.94	+07 12 06.3	20.1 V	333	2001 SB ₁₄₁	2001 09 12.46606	01 06 25.07	+07 38 21.9	1	695
2001 SS ₁₄₀	2001 10 09.32970	00 40 14.26	+07 12 01.8	19.9 V	333	2001 SB ₁₄₁	2001 10 06.43532	00 51 09.77	+03 43 32.6	18.9	644
2001 SS ₁₄₀	2001 10 11.36131	00 38 21.44	+07 08 50.7	20.1	644	2001 SB ₁₄₁	2001 10 06.44598	00 51 09.27	+03 43 26.0	19.1	644
2001 SS ₁₄₀	2001 10 11.36260	00 38 21.29	+07 08 50.0	20.1	644	2001 SB ₁₄₁	2001 10 06.45664	00 51 08.78	+03 43 19.1	18.7	644
2001 SS ₁₄₀	2001 10 11.38276	00 38 20.19	+07 08 49.2	20.6	644	2001 SB ₁₄₁	2001 10 13.19566	00 46 14.72	+02 33 47.9	19.7	704
2001 SS ₁₄₀	2001 10 11.38390	00 38 20.08	+07 08 48.7	20.1	644	2001 SB ₁₄₁	2001 10 13.21155	00 46 14.16	+02 33 38.3	19.8	704
2001 SS ₁₄₀	2001 10 11.40394	00 38 18.97	+07 08 46.4	20.4	644	2001 SB ₁₄₁	2001 10 13.22742	00 46 13.43	+02 33 28.8	19.8	704
2001 SS ₁₄₀	2001 10 11.40510	00 38 18.90	+07 08 46.5	20.5	644	2001 SB ₁₄₁	2001 10 13.24328	00 46 12.75	+02 33 19.8	20.1	704
2001 SS ₁₄₀	2001 10 13.19475	00 36 42.12	+07 05 57.3	20.3	704	2001 SB ₁₄₁	2001 10 16.24648	00 44 07.51	+02 03 37.5	19.6	704
2001 SS ₁₄₀	2001 10 13.21064	00 36 41.27	+07 05 56.0	19.9	704	2001 SB ₁₄₁	2001 10 16.26219	00 44 06.83	+02 03 29.8	19.5	704
2001 SS ₁₄₀	2001 10 13.22651	00 36 40.47	+07 05 53.3	20.1	704	2001 SB ₁₄₁	2001 10 16.27791	00 44 06.22	+02 03 19.6	19.7	704
2001 SS ₁₄₀	2001 10 13.24237	00 36 39.62	+07 05 53.3	19.9	704	2001 SB ₁₄₁	2001 10 16.29364	00 44 05.52	+02 03 10.6	19.7	704
2001 SS ₁₄₀	2001 10 16.27734	00 34 00.99	+07 01 13.2	20.1	704	2001 SB ₁₄₁	2001 10 16.30938	00 44 04.94	+02 03 01.2	19.6	704
2001 SS ₁₄₀	2001 10 16.29307	00 34 00.12	+07 01 11.8	20.1	704	2001 SC ₁₄₁	2001 08 23.37506</				

2001 SE ₁₄₁	2001 09 21.36124	01 09 25.59	+05 11 17.3	19.7	704	2001 SL ₁₄₂	2001 09 18.18732	23 56 50.85	+05 05 58.1	18.9 R	699
2001 SE ₁₄₁	2001 09 21.36127	01 09 25.56	+05 11 16.8	19.8	704	2001 SL ₁₄₂	2001 09 18.21084	23 56 49.46	+05 05 57.3		699
2001 SE ₁₄₁	2001 09 21.36905	01 09 25.30	+05 11 14.4	20.0	704	2001 SL ₁₄₂	2001 09 18.23449	23 56 47.97	+05 05 55.5		699
2001 SE ₁₄₁	2001 09 21.37544	01 09 25.06	+05 11 13.5	19.6	704	2001 SL ₁₄₂	2001 09 18.25789	23 56 46.52	+05 05 54.0		699
2001 SE ₁₄₁	2001 09 21.38325	01 09 24.76	+05 11 10.1	19.6	704	2001 SL ₁₄₂	2001 10 14.17228	23 33 40.54	+04 17 35.5	19.6	704
2001 SE ₁₄₁	2001 09 21.38964	01 09 24.51	+05 11 08.6	19.6	704	2001 SL ₁₄₂	2001 10 14.18801	23 33 39.92	+04 17 33.6	19.7	704
2001 SE ₁₄₁	2001 09 21.39746	01 09 24.24	+05 11 06.4	19.4	704	2001 SL ₁₄₂	2001 10 14.20373	23 33 39.30	+04 17 32.8	19.7	704
2001 SE ₁₄₁	2001 10 13.24531	00 54 09.63	+03 22 53.4	19.1	704	2001 SL ₁₄₂	2001 10 14.21949	23 33 38.60	+04 17 30.9	20.0	704
2001 SE ₁₄₁	2001 10 13.26095	00 54 08.81	+03 22 49.1	19.5	704	2001 SO ₁₄₂	2001 10 16.25712	23 41 31.64	+03 40 58.8	20.1	704
2001 SE ₁₄₁	2001 10 13.29234	00 54 07.37	+03 22 39.4	19.5	704	2001 SO ₁₄₂	2001 10 16.27284	23 41 31.20	+03 40 55.5	19.2	704
2001 SE ₁₄₁	2001 10 13.30824	00 54 06.74	+03 22 35.3	20.3	704	2001 SO ₁₄₂	2001 10 16.28856	23 41 30.75	+03 40 49.5	19.7	704
2001 SE ₁₄₁	2001 10 16.24771	00 51 59.83	+03 08 25.9	19.3	704	2001 SO ₁₄₂	2001 10 16.30431	23 41 30.17	+03 40 45.8	19.7	704
2001 SE ₁₄₁	2001 10 16.26343	00 51 59.17	+03 08 21.8	19.7	704	2001 ST ₁₄₂	2001 10 14.17273	23 43 03.36	+03 46 02.4	19.4	704
2001 SE ₁₄₁	2001 10 16.27915	00 51 58.38	+03 08 18.3	19.4	704	2001 ST ₁₄₂	2001 10 14.18846	23 43 02.80	+03 45 57.1	20.2	704
2001 SE ₁₄₁	2001 10 16.29487	00 51 57.69	+03 08 12.7	19.7	704	2001 ST ₁₄₂	2001 10 14.20418	23 43 02.29	+03 45 52.4	20.3	704
2001 SF ₁₄₁	2001 09 12.38989	01 13 40.12	+08 22 40.6	19.2 R	1 695	2001 SU ₁₄₂	2001 10 14.17273	23 43 19.84	+03 43 03.6	19.7	704
2001 SF ₁₄₁	2001 09 12.47721	01 13 37.32	+08 22 27.7		1 695	2001 SU ₁₄₂	2001 10 14.18846	23 43 19.33	+03 42 57.2	20.3	704
2001 SF ₁₄₁	2001 10 11.37077	00 53 48.00	+06 36 38.3	19.6	644	2001 SU ₁₄₂	2001 10 14.20418	23 43 18.62	+03 42 50.8	20.4	704
2001 SF ₁₄₁	2001 10 11.39198	00 53 46.99	+06 36 32.9	19.5	644	2001 SU ₁₄₂	2001 10 14.23571	23 43 17.46	+03 42 38.4	20.3	704
2001 SF ₁₄₁	2001 10 11.41328	00 53 45.97	+06 36 27.4	21.1	644	2001 SV ₁₄₂	2001 09 18.29280	00 03 07.56	+07 14 36.9	18.6 R	699
2001 SF ₁₄₁	2001 10 13.26060	00 52 23.17	+06 28 37.1	20.0	704	2001 SV ₁₄₂	2001 09 18.31624	00 03 06.33	+07 14 36.6		699
2001 SF ₁₄₁	2001 10 13.27635	00 52 22.42	+06 28 33.5	19.7	704	2001 SV ₁₄₂	2001 09 18.33973	00 03 05.04	+07 14 35.1		699
2001 SF ₁₄₁	2001 10 13.29200	00 52 21.76	+06 28 27.6	19.5	704	2001 SV ₁₄₂	2001 09 18.36324	00 03 03.81	+07 14 34.6		699
2001 SF ₁₄₁	2001 10 13.30790	00 52 20.85	+06 28 26.2	19.9	704	2001 SV ₁₄₂	2001 09 22.25936	23 59 41.37	+07 11 53.9	18.2	704
2001 SG ₁₄₁	2001 09 18.33530	01 11 40.79	+07 33 58.1	20.4 V	333	2001 SV ₁₄₂	2001 09 22.27434	23 59 40.53	+07 11 54.4	18.9	704
2001 SG ₁₄₁	2001 09 18.34986	01 11 40.01	+07 33 56.1	20.4 V	333	2001 SV ₁₄₂	2001 09 22.28857	23 59 39.76	+07 11 52.6	19.0	704
2001 SG ₁₄₁	2001 09 18.36453	01 11 39.29	+07 33 51.7	20.4 V	333	2001 SV ₁₄₂	2001 10 14.17284	23 42 27.70	+06 41 18.3	19.3	704
2001 SH ₁₄₁	2001 09 12.39375	01 15 57.26	+08 22 25.3	19.0 R	1 695	2001 SV ₁₄₂	2001 10 14.18857	23 42 27.09	+06 41 16.9	19.5	704
2001 SH ₁₄₁	2001 09 12.48229	01 15 54.80	+08 22 10.4		1 695	2001 SV ₁₄₂	2001 10 14.20430	23 42 26.42	+06 41 15.2	19.5	704
2001 SH ₁₄₁	2001 10 13.26060	00 55 26.64	+06 09 58.5	19.7	704	2001 SV ₁₄₂	2001 10 14.22005	23 42 25.81	+06 41 13.4	19.6	704
2001 SH ₁₄₁	2001 10 13.27635	00 55 25.88	+06 09 53.4	19.1	704	2001 SV ₁₄₂	2001 10 14.23582	23 42 25.21	+06 41 11.4	20.3	704
2001 SH ₁₄₁	2001 10 13.29200	00 55 25.12	+06 09 48.2	19.8	704	2001 SV ₁₄₂	2001 10 16.25666	23 41 11.98	+06 38 12.9	19.9	704
2001 SH ₁₄₁	2001 10 13.30790	00 55 24.35	+06 09 43.6	19.3	704	2001 SV ₁₄₂	2001 10 16.27239	23 41 11.38	+06 38 11.0	19.3	704
2001 SH ₁₄₁	2001 10 16.24793	00 53 10.86	+05 55 02.5	18.9	704	2001 SV ₁₄₂	2001 10 16.28811	23 41 10.83	+06 38 10.2	19.1	704
2001 SH ₁₄₁	2001 10 16.26364	00 53 10.10	+05 54 58.0	19.9	704	2001 SV ₁₄₂	2001 10 16.30385	23 41 10.22	+06 38 09.3	19.4	704
2001 SH ₁₄₁	2001 10 16.29509	00 53 08.66	+05 54 48.1	19.3	704	2001 SW ₁₄₂	2001 08 27.33424	00 22 40.75	+06 26 33.6	19.6 R	699
2001 SH ₁₄₁	2001 10 16.31084	00 53 07.92	+05 54 43.6	19.1	704	2001 SW ₁₄₂	2001 08 27.35381	00 22 39.93	+06 26 35.9		699
2001 SJ ₁₄₁	2001 09 12.39375	01 16 36.11	+08 17 54.1	19.3 R	1 695	2001 SW ₁₄₂	2001 08 27.37342	00 22 39.10	+06 26 38.8		699
2001 SJ ₁₄₁	2001 09 12.48229	01 16 33.38	+08 17 46.5		1 695	2001 SW ₁₄₂	2001 08 27.39303	00 22 38.26	+06 26 41.0		699
2001 SJ ₁₄₁	2001 10 13.26060	00 53 04.02	+06 40 43.8	19.7	704	2001 SW ₁₄₂	2001 09 18.29202	00 03 06.51	+06 45 54.2	18.8 R	699
2001 SJ ₁₄₁	2001 10 13.27635	00 53 03.13	+06 40 40.1	19.4	704	2001 SW ₁₄₂	2001 09 18.31546	00 03 04.97	+06 45 52.9		699
2001 SJ ₁₄₁	2001 10 13.30790	00 53 01.34	+06 40 33.2	19.9	704	2001 SW ₁₄₂	2001 09 18.33894	00 03 03.46	+06 45 52.2		699
2001 SJ ₁₄₁	2001 10 16.24702	00 50 31.17	+06 28 54.8	19.4	704	2001 SW ₁₄₂	2001 09 18.36246	00 03 01.92	+06 45 51.3		699
2001 SJ ₁₄₁	2001 10 16.26274	00 50 30.35	+06 28 50.6	19.9	704	2001 SX ₁₄₂	2001 10 05.29651	23 44 53.26	+06 07 51.0	18.4	644
2001 SJ ₁₄₁	2001 10 16.27846	00 50 29.55	+06 28 46.4	20.1	704	2001 SX ₁₄₂	2001 10 05.31747	23 44 52.28	+06 07 43.9	18.4	644
2001 SJ ₁₄₁	2001 10 16.29419	00 50 28.73	+06 28 45.5	19.9	704	2001 SX ₁₄₂	2001 10 05.33829	23 44 51.32	+06 07 37.0	18.2	644
2001 SJ ₁₄₁	2001 10 16.30993	00 50 27.88	+06 28 39.3	19.7	704	2001 SX ₁₄₂	2001 10 14.17217	23 38 51.07	+05 19 25.1	18.2	704
2001 SN ₁₄₁	2001 09 11.29577	23 54 27.46	+03 31 00.5	20.6 V	691	2001 SX ₁₄₂	2001 10 14.18789	23 38 50.50	+05 19 19.8	18.5	704
2001 SN ₁₄₁	2001 09 11.31703	23 54 26.23	+03 30 56.5	20.5 V	691	2001 SX ₁₄₂	2001 10 14.20362	23 38 49.88	+05 19 15.0	18.7	704
2001 SN ₁₄₁	2001 09 11.33813	23 54 25.03	+03 30 52.3	20.6 V	691	2001 SX ₁₄₂	2001 10 14.21937	23 38 49.27	+05 19 10.2	18.7	704
2001 SN ₁₄₁	2001 09 12.30367	23 53 31.83	+03 27 40.7	20.5 V	693	2001 SX ₁₄₂	2001 10 14.23514	23 38 48.69	+05 19 05.1	18.5	704
2001 SN ₁₄₁	2001 09 12.34198	23 53 29.57	+03 27 31.9	20.9 V	333	2001 SX ₁₄₂	2001 10 16.17676	23 37 41.45	+05 09 00.8	18.5	704
2001 SN ₁₄₁	2001 09 22.25735	23 44 01.03	+02 49 46.1	19.2	704	2001 SX ₁₄₂	2001 10 16.19253	23 37 40.83	+05 08 56.4	18.9	704
2001 SN ₁₄₁	2001 09 22.27152	23 44 00.14	+02 49 41.8	19.5	704	2001 SX ₁₄₂	2001 10 16.20831	23 37 40.30	+05 08 51.2	19.2	704
2001 SN ₁₄₁	2001 09 22.28569	23 43 59.28	+02 49 39.1	19.2	704	2001 SX ₁₄₂	2001 10 16.22411	23 37 39.72	+05 08 46.1	19.0	704
2001 SN ₁₄₁	2001 09 22.29988	23 43 58.41	+02 49 35.6	19.3	704	2001 SX ₁₄₂	2001 10 16.23989	23 37 39.18	+05 08 41.5	18.9	704
2001 SO ₁₄₁	2001 08 22.44473	00 07 58.77	+05 42 00.7	20.3 V	691	2001 SY ₁₄₂	2001 10 14.17284	23 41 19.62	+07 01 05.1	19.0	704
2001 SO ₁₄₁	2001 08 22.46547	00 07 58.20	+05 41 55.9	20.5 V	691	2001 SY ₁₄₂	2001 10 14.18857	23 41 19.18	+07 01 03.6	19.5	704
2001 SO ₁₄₁	2001 08 22.48748	00 07 57.56	+05 41 50.8	20.4 V	691	2001 SY ₁₄₂	2001 10 14.20430	23 41 18.75	+07 01 00.8	19.2	704
2001 SO ₁₄₁	2001 09 11.29624	23 55 08.19	+03 48 18.7	20.4 V	691	2001 SY ₁₄₂	2001 10 14.22005	23 41 18.33	+07 00 59.1	18.8	704
2001 SO ₁₄₁	2001 09 11.31751	23 55 07.12	+03 48 09.3	20.5 V	691	2001 SY ₁₄₂	2001 10 14.23582	23 41 17.92	+07 00 56.9	19.3	704
2001 SO ₁₄₁	2001 09 11.33861	23 55 06.07	+03 48 00.1	20.5 V	691	2001 SY ₁₄₂	2001 10 16.24095	23 40 33.54	+06 57 02.2	19.5	704
2001 SO ₁₄₁	2001 09 22.27051	23 46 13.07	+02 23 43.3	20.1	704	2001 SY ₁₄₂	2001 10 16.28811	23 40 32.41	+06 56 57.9	19.7	704
2001 SO ₁₄₁	2001 09 22.28468	23 46 12.44	+02 23 35.0	20.0	704	2001 SY ₁₄₂	2001 10 16.30385	23 40 32.09	+06 56 54.9	19.6	704
2001 SO ₁₄₁	2001 09 22.29886	23 46 11.78	+02 23 28.4	20.1	704	2001 SB ₁₄₃	2001 10 16.25722	23 44 10.68	+04 57 07.4	20.1	704
2001 SQ ₁₄₁	2001 09 12.32198	23 55 39.81	+03 45 01.2	19.9 V	333	2001 SB ₁₄₃	2001 10 16.28867	23 44 09.69	+04 56 57.5	19.7	704
2001 SQ ₁₄₁	2001 09 12.36045	23 55 37.87	+03 44 52.3	19.4 V	333	2001 SB ₁₄₃	2001 10 16.30441	23 44 09.24	+04 56 52.6	19.7	704
2001 SR ₁₄₁	2001 09 10.26186	23 59 06.86	+02 57 40.9	19.2 V	333	2001 SE ₁₄₃	2001 10 14.17273	23 41 23.15	+03 40 05.9	19.7	704
2001 SR ₁₄₁	2001 09 10.30009	23 59 04.45	+02 57 41.6	20.2 V	333	2001 SE ₁₄₃	2001 10 14.18846	23 41 22.56			

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2001 SL ₁₄₃	2001 10 05.32309	23 50 13.19	+02 47 11.1	19.1	644	2001 SG ₁₄₄	2001 10 11.23842	23 33 51.15	+01 17 03.8	19.4	644
2001 SL ₁₄₃	2001 10 05.34436	23 50 12.18	+02 47 01.3	19.2	644	2001 SG ₁₄₄	2001 10 11.25960	23 33 49.97	+01 17 00.8	19.4	644
2001 SL ₁₄₃	2001 10 11.24424	23 45 55.05	+02 00 23.3	19.0	644	2001 SG ₁₄₄	2001 10 11.28081	23 33 48.84	+01 16 57.7	19.3	644
2001 SL ₁₄₃	2001 10 11.26545	23 45 54.16	+02 00 13.6	19.2	644	2001 SJ ₁₄₄	2001 09 12.26593	00 06 20.24	+03 31 41.7	20.5 V	691
2001 SL ₁₄₃	2001 10 11.28685	23 45 53.23	+02 00 03.8	19.0	644	2001 SJ ₁₄₄	2001 09 12.28711	00 06 19.32	+03 31 35.2	20.4 V	691
2001 SL ₁₄₃	2001 10 13.17238	23 44 39.14	+01 45 48.9	19.3	704	2001 SJ ₁₄₄	2001 09 12.30876	00 06 18.37	+03 31 28.7	20.8 V	691
2001 SL ₁₄₃	2001 10 13.18851	23 44 38.46	+01 45 42.1	19.4	704	2001 SJ ₁₄₄	2001 09 22.25861	23 58 59.42	+02 36 38.1	19.5	704
2001 SL ₁₄₃	2001 10 13.20522	23 44 37.76	+01 45 33.7	19.6	704	2001 SJ ₁₄₄	2001 09 22.27278	23 58 58.73	+02 36 34.2	19.8	704
2001 SL ₁₄₃	2001 10 13.22110	23 44 37.14	+01 45 28.3	19.5	704	2001 SJ ₁₄₄	2001 09 22.28695	23 58 58.04	+02 36 27.7	19.5	704
2001 SL ₁₄₃	2001 10 13.23697	23 44 36.44	+01 45 20.1	19.2	704	2001 SJ ₁₄₄	2001 09 22.30114	23 58 57.38	+02 36 23.4	19.5	704
2001 SL ₁₄₃	2001 10 16.25780	23 42 47.14	+01 23 27.6	19.8	704	2001 SJ ₁₄₄	2001 09 22.31531	23 58 56.72	+02 36 19.0	19.3	704
2001 SL ₁₄₃	2001 10 16.27352	23 42 46.45	+01 23 20.0	19.8	704	2001 SK ₁₄₄	2001 10 11.24188	23 47 02.17	-00 39 34.5	20.8	644
2001 SL ₁₄₃	2001 10 16.28924	23 42 45.89	+01 23 13.2	19.8	704	2001 SK ₁₄₄	2001 10 11.26421	23 47 01.35	-00 39 43.8	20.8	644
2001 SL ₁₄₃	2001 10 16.30499	23 42 45.36	+01 23 05.5	19.6	704	2001 SK ₁₄₄	2001 10 11.28569	23 47 00.55	-00 39 52.9	20.0	644
2001 SM ₁₄₃	2001 10 05.30155	23 50 17.53	+02 56 55.4	19.5	644	2001 SM ₁₄₄	2001 08 10.05014	00 23 38.61	+01 59 16.6	20.5	493
2001 SM ₁₄₃	2001 10 05.32309	23 50 16.46	+02 56 47.1	19.8	644	2001 SM ₁₄₄	2001 08 10.05574	00 23 38.66	+01 59 18.3		493
2001 SM ₁₄₃	2001 10 05.34436	23 50 15.39	+02 56 38.4	20.0	644	2001 SM ₁₄₄	2001 08 10.05854	00 23 38.65	+01 59 18.7		493
2001 SM ₁₄₃	2001 10 11.24424	23 45 46.38	+02 15 44.1	19.5	644	2001 SM ₁₄₄	2001 09 12.26834	00 09 49.56	+03 24 45.7	20.1 V	691
2001 SM ₁₄₃	2001 10 11.26545	23 45 45.43	+02 15 35.5	19.4	644	2001 SM ₁₄₄	2001 09 12.28952	00 09 48.37	+03 24 45.7	20.7 V	691
2001 SM ₁₄₃	2001 10 11.28685	23 45 44.47	+02 15 26.9	19.2	644	2001 SM ₁₄₄	2001 09 12.31117	00 09 47.16	+03 24 46.0	20.1 V	691
2001 SM ₁₄₃	2001 10 13.18851	23 44 24.66	+02 02 42.8	19.6	704	2001 SM ₁₄₄	2001 09 22.25861	00 00 20.83	+03 21 25.6	19.3	704
2001 SM ₁₄₃	2001 10 13.20522	23 44 23.95	+02 02 36.5	19.8	704	2001 SM ₁₄₄	2001 09 22.25961	00 00 20.65	+03 21 23.9	18.7	704
2001 SM ₁₄₃	2001 10 13.22110	23 44 23.22	+02 02 30.3	19.3	704	2001 SM ₁₄₄	2001 09 22.27278	00 00 19.95	+03 21 25.2	19.5	704
2001 SM ₁₄₃	2001 10 13.23697	23 44 22.55	+02 02 23.8	19.8	704	2001 SM ₁₄₄	2001 09 22.27379	00 00 19.77	+03 21 23.8	19.0	704
2001 SN ₁₄₃	2001 10 05.30155	23 50 33.66	+02 33 57.6	18.7	644	2001 SM ₁₄₄	2001 09 22.28695	00 00 19.00	+03 21 23.8	19.7	704
2001 SN ₁₄₃	2001 10 05.32309	23 50 32.67	+02 33 47.7	19.7	644	2001 SM ₁₄₄	2001 09 22.28796	00 00 18.92	+03 21 23.2	19.2	704
2001 SN ₁₄₃	2001 10 05.34436	23 50 31.70	+02 33 38.2	19.2	644	2001 SM ₁₄₄	2001 09 22.30114	00 00 18.16	+03 21 23.4	20.2	704
2001 SN ₁₄₃	2001 10 11.24188	23 46 42.30	+01 51 16.8	18.9	644	2001 SM ₁₄₄	2001 09 22.30215	00 00 18.02	+03 21 22.2	19.2	704
2001 SN ₁₄₃	2001 10 11.24424	23 46 42.20	+01 51 16.6	19.3	644	2001 SM ₁₄₄	2001 09 22.31531	00 00 17.28	+03 21 22.6	19.5	704
2001 SN ₁₄₃	2001 10 11.26421	23 46 41.46	+01 51 08.0	19.2	644	2001 SM ₁₄₄	2001 09 23.26835	23 59 20.80	+03 20 38.0	19.4 R	683
2001 SN ₁₄₃	2001 10 11.26545	23 46 41.39	+01 51 08.0	19.2	644	2001 SM ₁₄₄	2001 09 23.28175	23 59 20.10	+03 20 37.1	19.8 R	683
2001 SN ₁₄₃	2001 10 11.28569	23 46 40.66	+01 50 59.4	19.4	644	2001 SQ ₁₄₄	2001 10 11.24424	23 44 25.42	+00 30 53.9	20.0	644
2001 SN ₁₄₃	2001 10 11.28685	23 46 40.58	+01 50 59.5	19.0	644	2001 SQ ₁₄₄	2001 10 11.26545	23 44 24.58	+00 30 43.0	20.0	644
2001 SN ₁₄₃	2001 10 13.17238	23 45 37.94	+01 38 28.1	18.7	704	2001 SQ ₁₄₄	2001 10 11.28685	23 44 23.77	+00 30 33.6	20.3	644
2001 SN ₁₄₃	2001 10 13.18851	23 45 37.40	+01 38 22.5	19.4	704	2001 SR ₁₄₄	2001 10 11.24541	23 50 55.64	-00 49 34.4	20.2	644
2001 SN ₁₄₃	2001 10 13.20522	23 45 36.78	+01 38 15.1	19.5	704	2001 SR ₁₄₄	2001 10 11.26663	23 50 54.94	-00 49 47.7	20.6	644
2001 SN ₁₄₃	2001 10 13.22110	23 45 36.29	+01 38 09.1	19.2	704	2001 SR ₁₄₄	2001 10 11.28801	23 50 54.24	-00 50 01.2	20.1	644
2001 SN ₁₄₃	2001 10 13.23697	23 45 35.70	+01 38 02.6	19.5	704	2001 SS ₁₄₄	2001 09 22.25961	00 02 22.93	+03 10 38.1	18.2	704
2001 SN ₁₄₃	2001 10 16.24208	23 44 07.45	+01 19 23.0	19.1	704	2001 SS ₁₄₄	2001 09 22.26204	00 02 22.88	+03 10 37.1	19.6 R	683
2001 SN ₁₄₃	2001 10 16.25780	23 44 06.87	+01 19 18.5	19.8	704	2001 SS ₁₄₄	2001 09 22.27319	00 02 22.35	+03 10 28.8	19.2 R	683
2001 SN ₁₄₃	2001 10 16.27352	23 44 06.46	+01 19 11.4	19.7	704	2001 SS ₁₄₄	2001 09 22.27379	00 02 22.25	+03 10 29.4	18.4	704
2001 SN ₁₄₃	2001 10 16.28924	23 44 05.99	+01 19 06.1	19.6	704	2001 SS ₁₄₄	2001 09 22.28677	00 02 21.60	+03 10 22.5	18.8 R	683
2001 SN ₁₄₃	2001 10 16.30499	23 44 05.62	+01 19 01.0	19.2	704	2001 SS ₁₄₄	2001 09 22.28796	00 02 21.59	+03 10 20.7	18.3	704
2001 SQ ₁₄₃	2001 10 11.24188	23 45 34.39	+01 08 14.8	19.8	644	2001 SS ₁₄₄	2001 09 22.30215	00 02 20.90	+03 10 12.1	18.5	704
2001 SQ ₁₄₃	2001 10 11.26421	23 45 33.65	+01 08 04.7	19.7	644	2001 SS ₁₄₄	2001 09 23.25880	00 01 37.60	+03 00 18.9	19.5 R	683
2001 SQ ₁₄₃	2001 10 11.28569	23 45 32.93	+01 07 54.9	20.2	644	2001 SS ₁₄₄	2001 09 23.26993	00 01 37.04	+03 00 11.8	19.0 R	683
2001 SR ₁₄₃	2001 08 26.34979	00 16 24.04	+05 24 05.6	20.7 V	333	2001 SS ₁₄₄	2001 09 23.28463	00 01 36.46	+03 00 04.3	18.9 R	683
2001 SR ₁₄₃	2001 08 26.41683	00 16 22.25	+05 24 04.1	19.9 V	333	2001 SS ₁₄₄	2001 10 11.24541	23 48 48.76	-00 05 01.9	18.7	644
2001 SR ₁₄₃	2001 10 05.29651	23 47 16.77	+03 23 53.3	19.5	644	2001 SS ₁₄₄	2001 10 11.26663	23 48 47.93	-00 05 14.0	18.8	644
2001 SR ₁₄₃	2001 10 05.31747	23 47 15.71	+03 23 48.0	19.6	644	2001 SS ₁₄₄	2001 10 11.28801	23 48 47.09	-00 05 26.4	18.9	644
2001 SR ₁₄₃	2001 10 05.33829	23 47 14.70	+03 23 42.1	19.8	644	2001 SS ₁₄₄	2001 10 13.17272	23 47 39.23	-00 23 32.6	19.1	704
2001 SR ₁₄₃	2001 10 14.18835	23 41 06.42	+02 47 03.4	19.7	704	2001 SS ₁₄₄	2001 10 13.18885	23 47 38.59	-00 23 41.6	19.9	704
2001 SR ₁₄₃	2001 10 14.20407	23 41 05.82	+02 46 58.8	19.4	704	2001 SS ₁₄₄	2001 10 13.20557	23 47 37.95	-00 23 51.6	19.6	704
2001 SR ₁₄₃	2001 10 14.21983	23 41 05.26	+02 46 55.3	19.3	704	2001 SS ₁₄₄	2001 10 13.22144	23 47 37.32	-00 24 00.4	19.7	704
2001 SR ₁₄₃	2001 10 14.23560	23 41 04.59	+02 46 52.5	20.0	704	2001 SS ₁₄₄	2001 10 13.23732	23 47 36.73	-00 24 09.8	19.6	704
2001 SR ₁₄₃	2001 10 16.24129	23 39 54.81	+02 39 22.7	19.6	704	2001 SV ₁₄₄	2001 09 10.36819	00 14 07.23	+04 41 38.1	18.4 R	699
2001 SR ₁₄₃	2001 10 16.25701	23 39 54.20	+02 39 19.8	19.9	704	2001 SV ₁₄₄	2001 09 10.39567	00 14 05.92	+04 41 29.5		699
2001 SR ₁₄₃	2001 10 16.27273	23 39 53.63	+02 39 16.0	19.9	704	2001 SV ₁₄₄	2001 09 10.42321	00 14 04.71	+04 41 21.7		699
2001 SR ₁₄₃	2001 10 16.28845	23 39 53.05	+02 39 12.3	20.0	704	2001 SV ₁₄₄	2001 09 10.45082	00 14 03.43	+04 41 12.4		699
2001 SR ₁₄₃	2001 10 16.30420	23 39 52.51	+02 39 09.5	19.4	704	2001 SV ₁₄₄	2001 09 14.25440	00 11 11.18	+04 21 31.3	19.1	644
2001 SS ₁₄₃	2001 08 27.35913	00 14 04.25	+05 57 38.4	20.3 V	333	2001 SV ₁₄₄	2001 09 14.27572	00 11 10.15	+04 21 24.4	18.9	644
2001 SS ₁₄₃	2001 08 27.43671	00 14 01.33	+05 57 26.2	20.2 V	333	2001 SV ₁₄₄	2001 09 14.29670	00 11 09.14	+04 21 17.7	18.8	644
2001 SS ₁₄₃	2001 09 15.26018	23 59 25.80	+04 32 40.4	19.9	644	2001 SV ₁₄₄	2001 09 18.29123	00 07 59.58	+03 59 10.7	18.6 R	699
2001 SS ₁₄₃	2001 09 15.28119	23 59 24.62	+04 32 33.0	19.9	644	2001 SV ₁₄₄	2001 09 18.31468	00 07 58.35	+03 59 03.3		699
2001 SS ₁₄₃	2001 09 15.30231	23 59 23.42	+04 32 25.9	19.9	644	2001 SV ₁₄₄	2001 09 18.33817	00 07 57.14	+03 58 54.2		699
2001 SS ₁₄₃	2001 09 22.25835	23 52 59.77	+03 48 49.6	19.2	704	2001 SV ₁₄₄	2001 09 18.36167	00 07 55.97	+03 58 46.2		699
2001 SS ₁₄₃	2001 09 22.27253	23 52 58.91	+03 48 43.9	19.6	704	2001 SV ₁₄₄	2001 09 22.25961	00 04 46.04	+03 36 07.7	18.7	704
2001 SS ₁₄₃	2001 09 22.28670	23 52 58.07	+03 48 38.1	19.0	704	2001 SV ₁₄₄	2001 09 22.27379	00 04 45.30	+03 36 03.7	19.1	704
2001 SS ₁₄₃	2001 09 22.30088	23 52 57.28	+03 48 32.6	19.1	704	2001 SV ₁₄₄	2001 09 22.28796				

2001 SX ₁₄₄	2001 10 11.26663	23 51 09.88	+02 15 14.1	19.8	644	2001 SN ₁₄₅	1997 10 31.36212	02 47 27.89	+14 31 05.8	704
2001 SX ₁₄₄	2001 10 11.28801	23 51 08.97	+02 15 08.6	19.8	644	2001 SN ₁₄₅	1997 10 31.37834	02 47 27.02	+14 31 01.3	704
2001 SZ ₁₄₄	2001 08 26.34459	00 26 03.09	+05 24 03.6	20.1 V	333	2001 SN ₁₄₅	1997 10 31.39454	02 47 26.10	+14 30 54.1	704
2001 SZ ₁₄₄	2001 08 26.41164	00 26 00.87	+05 23 54.1	19.7 V	333	2001 SN ₁₄₅	1997 10 31.41383	02 47 25.09	+14 30 45.3	704
2001 SZ ₁₄₄	2001 10 11.24541	23 51 16.37	+01 56 16.9	20.1	644	2001 SN ₁₄₅	1997 11 06.14011	02 42 29.77	+13 49 01.7	19.1 704
2001 SZ ₁₄₄	2001 10 11.26663	23 51 15.43	+01 56 11.0	20.1	644	2001 SN ₁₄₅	1997 11 06.16019	02 42 28.67	+13 48 52.2	18.9 704
2001 SZ ₁₄₄	2001 10 11.28801	23 51 14.48	+01 56 04.8	19.9	644	2001 SN ₁₄₅	1997 11 06.18024	02 42 27.58	+13 48 43.8	18.9 704
2001 SA ₁₄₅	2001 10 14.18835	23 42 28.18	+03 29 35.1	20.1	704	2001 SN ₁₄₅	1997 11 06.20005	02 42 26.55	+13 48 35.4	19.0 704
2001 SA ₁₄₅	2001 10 14.20407	23 42 27.41	+03 29 32.0	20.3	704	2001 SN ₁₄₅	1997 11 06.22007	02 42 25.31	+13 48 24.7	19.0 704
2001 SA ₁₄₅	2001 10 14.21983	23 42 26.69	+03 29 28.4	19.6	704	2001 SN ₁₄₅	2001 10 05.30894	23 54 46.09	+04 24 51.0	18.6 644
2001 SB ₁₄₅	2001 09 18.29202	00 05 39.31	+05 14 43.0	18.8 R	699	2001 SN ₁₄₅	2001 10 05.33053	23 54 45.08	+04 24 41.0	18.5 644
2001 SB ₁₄₅	2001 09 18.31546	00 05 38.25	+05 14 31.2		699	2001 SN ₁₄₅	2001 10 05.35357	23 54 44.01	+04 24 29.3	19.0 644
2001 SB ₁₄₅	2001 09 18.33894	00 05 37.25	+05 14 19.4		699	2001 SN ₁₄₅	2001 10 14.18947	23 48 36.40	+03 16 28.6	19.2 704
2001 SB ₁₄₅	2001 09 18.36246	00 05 36.27	+05 14 07.3		699	2001 SN ₁₄₅	2001 10 14.20520	23 48 35.74	+03 16 22.0	19.2 704
2001 SB ₁₄₅	2001 09 22.27404	00 02 51.11	+04 43 16.9	19.7	704	2001 SN ₁₄₅	2001 10 14.22095	23 48 35.17	+03 16 14.8	19.4 704
2001 SB ₁₄₅	2001 09 22.27429	00 02 51.17	+04 43 17.3	19.0	704	2001 SN ₁₄₅	2001 10 14.23672	23 48 34.55	+03 16 07.5	19.3 704
2001 SB ₁₄₅	2001 09 22.28821	00 02 50.58	+04 43 09.4	20.0	704	2001 SN ₁₄₅	2001 10 16.24197	23 47 21.92	+03 01 27.4	18.9 704
2001 SB ₁₄₅	2001 09 22.28846	00 02 50.55	+04 43 10.9	19.6	704	2001 SN ₁₄₅	2001 10 16.25768	23 47 21.39	+03 01 21.3	19.0 704
2001 SB ₁₄₅	2001 09 22.30239	00 02 49.95	+04 43 02.6	19.5	704	2001 SN ₁₄₅	2001 10 16.27340	23 47 20.76	+03 01 14.3	19.1 704
2001 SB ₁₄₅	2001 09 22.30264	00 02 49.94	+04 43 03.5	19.3	704	2001 SN ₁₄₅	2001 10 16.28913	23 47 20.17	+03 01 06.9	19.5 704
2001 SC ₁₄₅	2001 09 14.25367	00 10 45.02	+05 38 51.3	20.8	644	2001 SN ₁₄₅	2001 10 16.30487	23 47 19.62	+03 01 01.0	19.4 704
2001 SC ₁₄₅	2001 09 14.27493	00 10 43.99	+05 38 41.5	20.2	644	2001 SO ₁₄₅	2001 07 24.45098	00 16 26.85	+08 17 07.2	20.7 644
2001 SC ₁₄₅	2001 09 14.29601	00 10 42.89	+05 38 32.4	20.0	644	2001 SO ₁₄₅	2001 07 24.46115	00 16 27.20	+08 17 10.7	21.0 644
2001 SC ₁₄₅	2001 09 22.27429	00 03 57.81	+04 34 10.6	19.4	704	2001 SO ₁₄₅	2001 07 24.47125	00 16 27.56	+08 17 13.2	20.5 644
2001 SC ₁₄₅	2001 09 22.28846	00 03 57.08	+04 34 03.1	19.8	704	2001 SO ₁₄₅	2001 08 27.33033	00 21 37.41	+08 50 43.2	19.1 R 699
2001 SC ₁₄₅	2001 09 22.30264	00 03 56.36	+04 33 55.3	19.8	704	2001 SO ₁₄₅	2001 08 27.34988	00 21 37.05	+08 50 39.5	19.0 699
2001 SC ₁₄₅	2001 10 11.24541	23 48 38.96	+01 54 13.3	20.2	644	2001 SO ₁₄₅	2001 08 27.36950	00 21 36.54	+08 50 35.7	19.0 699
2001 SC ₁₄₅	2001 10 11.26663	23 48 38.05	+01 54 03.3	20.8	644	2001 SO ₁₄₅	2001 08 27.38910	00 21 36.11	+08 50 32.7	19.0 699
2001 SC ₁₄₅	2001 10 11.28801	23 48 37.09	+01 53 52.7	20.2	644	2001 SO ₁₄₅	2001 09 18.29202	00 08 16.14	+06 38 49.9	18.3 R 699
2001 SF ₁₄₅	2001 09 18.29202	00 08 14.55	+05 47 19.6	19.2 R	699	2001 SO ₁₄₅	2001 09 18.31546	00 08 14.86	+06 38 38.9	19.0 699
2001 SF ₁₄₅	2001 09 18.31546	00 08 13.31	+05 47 12.7		699	2001 SO ₁₄₅	2001 09 18.33894	00 08 13.71	+06 38 26.1	19.0 699
2001 SF ₁₄₅	2001 09 18.33894	00 08 12.09	+05 47 03.7		699	2001 SO ₁₄₅	2001 09 18.36246	00 08 12.48	+06 38 14.9	19.0 699
2001 SF ₁₄₅	2001 09 18.36246	00 08 10.70	+05 46 54.0		699	2001 SO ₁₄₅	2001 09 22.27453	00 05 01.19	+06 04 12.2	19.7 704
2001 SF ₁₄₅	2001 09 22.26036	00 04 50.61	+05 22 48.1	19.0	704	2001 SO ₁₄₅	2001 09 22.28870	00 05 00.59	+06 04 05.7	19.5 704
2001 SF ₁₄₅	2001 09 22.27453	00 04 49.83	+05 22 42.7	19.6	704	2001 SO ₁₄₅	2001 09 22.30289	00 04 59.82	+06 03 58.1	19.1 704
2001 SF ₁₄₅	2001 09 22.28870	00 04 49.00	+05 22 37.1	19.9	704	2001 SO ₁₄₅	2001 10 11.24666	23 50 29.40	+03 07 37.4	19.0 644
2001 SF ₁₄₅	2001 09 22.30289	00 04 48.26	+05 22 32.2	19.5	704	2001 SO ₁₄₅	2001 10 11.26775	23 50 28.55	+03 07 26.2	19.0 644
2001 SK ₁₄₅	2001 09 14.25367	00 13 52.69	+05 32 51.3	18.9	644	2001 SO ₁₄₅	2001 10 11.28919	23 50 27.69	+03 07 14.6	19.0 644
2001 SK ₁₄₅	2001 09 14.27493	00 13 51.84	+05 32 38.7	18.9	644	2001 SO ₁₄₅	2001 10 14.17374	23 48 45.08	+02 42 00.4	19.6 704
2001 SK ₁₄₅	2001 09 14.29601	00 13 51.01	+05 32 26.8	18.6	644	2001 SO ₁₄₅	2001 10 14.18947	23 48 44.49	+02 41 52.1	19.6 704
2001 SK ₁₄₅	2001 09 16.25606	00 12 39.36	+05 13 02.6	19.4	644	2001 SO ₁₄₅	2001 10 14.20520	23 48 43.89	+02 41 41.6	20.2 704
2001 SK ₁₄₅	2001 09 16.27758	00 12 38.42	+05 12 50.2	19.8	644	2001 SO ₁₄₅	2001 10 14.22095	23 48 43.34	+02 41 35.3	19.8 704
2001 SK ₁₄₅	2001 09 16.29989	00 12 37.47	+05 12 36.1	19.4	644	2001 SO ₁₄₅	2001 10 14.23672	23 48 42.73	+02 41 27.1	19.8 704
2001 SK ₁₄₅	2001 09 18.29202	00 11 21.00	+04 52 00.1	18.2 R	699	2001 SO ₁₄₅	2001 10 16.25780	23 47 38.12	+02 24 30.6	19.8 704
2001 SK ₁₄₅	2001 09 18.31546	00 11 20.00	+04 51 45.2		699	2001 SO ₁₄₅	2001 10 16.28924	23 47 37.08	+02 24 15.9	19.9 704
2001 SK ₁₄₅	2001 09 18.33894	00 11 18.98	+04 51 30.2		699	2001 SO ₁₄₅	2001 10 16.30499	23 47 36.58	+02 24 08.5	19.6 704
2001 SK ₁₄₅	2001 09 18.36246	00 11 17.97	+04 51 16.2		699	2001 SQ ₁₄₅	2001 10 11.29407	23 55 42.12	+02 24 56.0	19.9 644
2001 SK ₁₄₅	2001 09 25.25679	00 06 37.84	+03 35 28.2	18.5 R	683	2001 SQ ₁₄₅	2001 10 11.31467	23 55 41.44	+02 24 45.0	19.9 644
2001 SK ₁₄₅	2001 09 25.26794	00 06 37.27	+03 35 19.6	18.2 R	683	2001 SQ ₁₄₅	2001 10 11.33549	23 55 40.76	+02 24 33.6	19.9 644
2001 SK ₁₄₅	2001 09 25.28268	00 06 36.52	+03 35 09.3	18.4 R	683	2001 SR ₁₄₅	2001 10 14.18935	23 50 02.08	+04 20 53.9	20.0 704
2001 SK ₁₄₅	2001 09 26.25188	00 05 56.39	+03 24 06.8	18.9 R	683	2001 SR ₁₄₅	2001 10 14.20508	23 50 01.41	+04 20 47.9	20.1 704
2001 SK ₁₄₅	2001 09 26.26472	00 05 55.92	+03 23 59.3	18.8 R	683	2001 SR ₁₄₅	2001 10 14.22084	23 50 00.84	+04 20 44.4	19.7 704
2001 SK ₁₄₅	2001 09 26.27646	00 05 55.31	+03 23 49.0	18.4 R	683	2001 SR ₁₄₅	2001 10 14.23661	23 50 00.17	+04 20 40.5	20.5 704
2001 SK ₁₄₅	2001 10 06.20319	23 59 25.45	+01 31 02.4	19.0	704	2001 SS ₁₄₅	2001 08 25.34997	00 24 15.84	+09 50 46.3	19.5 704
2001 SK ₁₄₅	2001 10 06.21869	23 59 24.87	+01 30 51.4	19.1	704	2001 SS ₁₄₅	2001 08 25.36292	00 24 15.52	+09 50 42.9	19.8 704
2001 SK ₁₄₅	2001 10 06.23418	23 59 24.16	+01 30 40.4	18.8	704	2001 SS ₁₄₅	2001 08 25.37564	00 24 15.22	+09 50 39.8	19.7 704
2001 SK ₁₄₅	2001 10 13.17339	23 55 44.99	+00 17 23.5	18.8	704	2001 SS ₁₄₅	2001 09 14.25225	00 12 32.39	+07 39 42.0	20.2 644
2001 SK ₁₄₅	2001 10 13.18953	23 55 44.43	+00 17 13.0	19.0	704	2001 SS ₁₄₅	2001 09 14.27351	00 12 31.40	+07 39 31.1	19.9 644
2001 SK ₁₄₅	2001 10 13.20625	23 55 43.92	+00 17 03.3	18.9	704	2001 SS ₁₄₅	2001 09 14.29460	00 12 30.41	+07 39 20.3	20.0 644
2001 SK ₁₄₅	2001 10 13.22214	23 55 43.43	+00 16 54.2	19.0	704	2001 SS ₁₄₅	2001 09 18.29202	00 09 25.05	+07 03 56.4	18.5 R 699
2001 SK ₁₄₅	2001 10 13.23799	23 55 42.92	+00 16 44.8	18.8	704	2001 SS ₁₄₅	2001 09 18.31546	00 09 23.83	+07 03 42.1	19.0 699
2001 SK ₁₄₅	2001 10 16.25204	23 54 29.24	-00 12 13.4	18.8	704	2001 SS ₁₄₅	2001 09 18.33894	00 09 22.67	+07 03 29.4	19.0 699
2001 SK ₁₄₅	2001 10 16.26860	23 54 28.74	-00 12 23.0	18.7	704	2001 SS ₁₄₅	2001 09 18.36246	00 09 21.51	+07 03 17.2	19.0 699
2001 SK ₁₄₅	2001 10 16.28465	23 54 28.39	-00 12 31.7	19.0	704	2001 SS ₁₄₅	2001 09 22.25960	00 06 13.35	+06 26 31.4	19.3 704
2001 SK ₁₄₅	2001 10 16.30249	23 54 27.95	-00 12 41.3	19.2	704	2001 SS ₁₄₅	2001 09 22.27458	00 06 12.51	+06 26 22.8	19.1 704
2001 SK ₁₄₅	2001 10 16.31806	23 54 27.55	-00 12 49.8	19.3	704	2001 SS ₁₄₅	2001 09 22.28885	00 06 11.76	+06 26 13.9	19.8 704
2001 SL ₁₄₅	2001 08 27.33345	00 29 27.95	+05 13 15.5	19.5 R	699	2001 SS ₁₄₅	2001 09 22.30319	00 06 11.05	+06 26 05.6	19.3 704
2001 SL ₁₄₅	2001 08 27.35303	00 29 27.17	+05 13 17.5		699	2001 SS ₁₄₅	2001 10 11.20429	23 51 08.18	+03 13 22.7	19.7 R 683
2001 SL ₁₄₅	2001 08 27.37263	00 29 26.51	+05 13 19.8		699	2001 SS ₁₄₅	2001 10 11.21352	23 51 07.82	+03 13 15.7	19.3 R 683
2001 SL ₁₄₅	2001 08 27.39225	00 29 25.71	+05 13 21.8		699	2001 SS ₁₄₅	2001 10 11.22885	23 51 06.96	+03 13 06.2	19.7 R 683
2001 SL ₁₄₅	2001 09 10.36819	00 18 40.80	+05 20 34.3	18.8 R	699					

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2001 SW ₁₄₅	2001 10 14.20542	23 53 12.66	+04 01 17.7	20.2	704	2001 SO ₁₄₆	2001 10 13.24048	00 19 37.88	-00 15 39.4	20.1	704
2001 SW ₁₄₅	2001 10 14.22117	23 53 11.98	+04 01 14.9	19.6	704	2001 SP ₁₄₆	2001 10 11.22088	00 17 51.48	+03 29 00.1	19.2 R	683
2001 SW ₁₄₅	2001 10 14.23695	23 53 11.34	+04 01 12.5	19.6	704	2001 SP ₁₄₆	2001 10 11.23201	00 17 50.70	+03 28 58.0	19.2 R	683
2001 SX ₁₄₅	2001 09 18.27874	00 13 48.37	+05 53 58.1	19.2 R	699	2001 SP ₁₄₆	2001 10 11.24605	00 17 49.88	+03 28 55.0	20.4 R	683
2001 SX ₁₄₅	2001 09 18.30216	00 13 47.12	+05 53 53.6		699	2001 SP ₁₄₆	2001 10 14.22197	00 15 09.03	+03 20 31.4	19.2 R	683
2001 SX ₁₄₅	2001 09 18.32563	00 13 45.81	+05 53 48.7		699	2001 SP ₁₄₆	2001 10 14.23536	00 15 08.44	+03 20 32.2	18.9 R	683
2001 SX ₁₄₅	2001 09 18.34915	00 13 44.58	+05 53 44.8		699	2001 SQ ₁₄₆	1991 10 07.29781	00 50 24.14	+04 29 07.9	20.1 V	691
2001 SX ₁₄₅	2001 09 22.26061	00 10 24.26	+05 39 29.9	19.2	704	2001 SQ ₁₄₆	1991 10 07.31810	00 50 22.87	+04 28 57.6		691
2001 SX ₁₄₅	2001 09 22.27478	00 10 23.49	+05 39 26.6	19.6	704	2001 SQ ₁₄₆	1991 10 07.33860	00 50 21.68	+04 28 47.8		691
2001 SX ₁₄₅	2001 09 22.28895	00 10 22.69	+05 39 22.3	19.7	704	2001 SQ ₁₄₆	1997 05 07.43694	13 50 42.10	-07 46 39.1	19.1 V	566
2001 SX ₁₄₅	2001 09 22.30314	00 10 22.01	+05 39 19.1	19.8	704	2001 SQ ₁₄₆	1997 05 07.44536	13 50 41.68	-07 46 35.9	19.1 V	566
2001 SX ₁₄₅	2001 10 14.18969	23 52 44.45	+04 08 59.0	19.9	704	2001 SQ ₁₄₆	1997 05 07.45382	13 50 41.22	-07 46 33.0	18.9 V	566
2001 SX ₁₄₅	2001 10 14.20542	23 52 43.74	+04 08 54.4	20.0	704	2001 SQ ₁₄₆	2001 08 27.34362	00 53 26.25	+06 34 16.0	19.1 R	699
2001 SX ₁₄₅	2001 10 14.22117	23 52 43.14	+04 08 51.8	20.1	704	2001 SQ ₁₄₆	2001 08 27.36321	00 53 25.58	+06 34 13.1		699
2001 SY ₁₄₅	2001 09 14.25653	00 18 53.73	+06 20 23.4	20.8	644	2001 SQ ₁₄₆	2001 08 27.37286	00 53 25.40	+06 34 09.8	18.8	644
2001 SY ₁₄₅	2001 09 14.27783	00 18 52.94	+06 20 11.5	20.5	644	2001 SQ ₁₄₆	2001 08 27.38282	00 53 25.11	+06 34 07.5		699
2001 SY ₁₄₅	2001 09 14.29951	00 18 52.12	+06 19 59.7	20.7	644	2001 SQ ₁₄₆	2001 08 27.38345	00 53 25.14	+06 34 07.4	19.0	644
2001 SY ₁₄₅	2001 09 22.26211	00 13 57.63	+05 02 24.5	18.5	704	2001 SQ ₁₄₆	2001 08 27.39571	00 53 24.85	+06 34 04.4	19.1	644
2001 SY ₁₄₅	2001 09 22.27629	00 13 57.01	+05 02 15.5	18.6	704	2001 SQ ₁₄₆	2001 08 27.40247	00 53 24.68	+06 34 04.3		699
2001 SY ₁₄₅	2001 09 22.29046	00 13 56.40	+05 02 07.1	18.9	704	2001 SQ ₁₄₆	2001 09 23.02980	00 34 44.16	+03 43 54.6		557
2001 SY ₁₄₅	2001 09 22.30465	00 13 55.84	+05 01 58.7	19.1	704	2001 SQ ₁₄₆	2001 09 23.03853	00 34 43.66	+03 43 50.5		557
2001 SZ ₁₄₅	2001 09 12.27102	00 13 41.53	+03 32 11.6	20.5 V	691	2001 SQ ₁₄₆	2001 09 23.04725	00 34 43.17	+03 43 46.0	19 V	557
2001 SZ ₁₄₅	2001 09 12.29220	00 13 40.62	+03 32 02.8	20.6 V	691	2001 SQ ₁₄₆	2001 10 06.35516	00 22 12.73	+01 56 26.2	19.2	644
2001 SZ ₁₄₅	2001 09 12.31385	00 13 39.69	+03 31 53.9	20.5 V	691	2001 SQ ₁₄₆	2001 10 06.36600	00 22 12.11	+01 56 21.2	19.0	644
2001 SZ ₁₄₅	2001 09 22.26137	00 06 26.25	+02 20 21.8	18.9	704	2001 SQ ₁₄₆	2001 10 06.37926	00 22 11.37	+01 56 14.9	19.0	644
2001 SZ ₁₄₅	2001 09 22.27554	00 06 25.59	+02 20 15.6	19.4	704	2001 SQ ₁₄₆	2001 10 13.20839	00 16 22.48	+01 05 53.7	19.2	704
2001 SZ ₁₄₅	2001 09 22.28971	00 06 25.00	+02 20 08.6	19.5	704	2001 SQ ₁₄₆	2001 10 13.22427	00 16 21.73	+01 05 47.9	19.6	704
2001 SZ ₁₄₅	2001 10 11.29407	23 52 58.89	+00 02 13.6	20.8	644	2001 SQ ₁₄₆	2001 10 13.24013	00 16 20.97	+01 05 41.4	19.2	704
2001 SZ ₁₄₅	2001 10 11.31467	23 52 58.11	+00 02 05.1	20.3	644	2001 SQ ₁₄₆	2001 10 14.16432	00 15 37.56	+00 59 20.6	18.9	704
2001 SZ ₁₄₅	2001 10 11.33549	23 52 57.30	+00 01 56.4	20.8	644	2001 SQ ₁₄₆	2001 10 14.18003	00 15 36.76	+00 59 14.2	18.8	704
2001 SA ₁₄₆	2001 09 12.34444	00 15 55.90	+03 19 36.5	20.4 V	691	2001 SQ ₁₄₆	2001 10 14.19575	00 15 36.06	+00 59 06.7	19.7	704
2001 SA ₁₄₆	2001 09 12.36586	00 15 54.69	+03 19 37.6	20.4 V	691	2001 SQ ₁₄₆	2001 10 14.21149	00 15 35.23	+00 59 01.2	19.3	704
2001 SA ₁₄₆	2001 09 12.38954	00 15 53.39	+03 19 38.6	20.4 V	691	2001 SQ ₁₄₆	2001 10 14.22726	00 15 34.48	+00 58 56.3	19.6	704
2001 SA ₁₄₆	2001 09 14.25367	00 14 13.46	+03 20 54.1	20.5	644	2001 SQ ₁₄₆	2001 10 15.15893	00 14 52.00	+00 52 39.1	19.4	704
2001 SA ₁₄₆	2001 09 14.27493	00 14 12.22	+03 20 54.6	20.3	644	2001 SQ ₁₄₆	2001 10 15.17478	00 14 51.11	+00 52 34.6	19.2	704
2001 SA ₁₄₆	2001 09 14.29601	00 14 10.99	+03 20 54.6	20.4	644	2001 SQ ₁₄₆	2001 10 15.19061	00 14 50.36	+00 52 28.6	19.7	704
2001 SA ₁₄₆	2001 09 22.25961	00 06 19.21	+03 22 12.4	19.6	704	2001 SQ ₁₄₆	2001 10 15.20644	00 14 49.61	+00 52 23.0	19.6	704
2001 SA ₁₄₆	2001 09 22.28796	00 06 17.54	+03 22 10.8	19.9	704	2001 SQ ₁₄₆	2001 10 15.22226	00 14 48.93	+00 52 16.4	19.8	704
2001 SA ₁₄₆	2001 09 22.30215	00 06 16.52	+03 22 10.0	19.8	704	2001 SR ₁₄₆	2001 08 27.34205	00 49 10.68	-00 24 37.2	19.3 R	699
2001 SA ₁₄₆	2001 09 23.26199	00 05 16.70	+03 21 58.8	19.5 R	683	2001 SR ₁₄₆	2001 08 27.36165	00 49 10.44	-00 24 40.5		699
2001 SA ₁₄₆	2001 09 23.27245	00 05 15.98	+03 21 57.8	19.8 R	683	2001 SR ₁₄₆	2001 08 27.38126	00 49 10.26	-00 24 46.6		699
2001 SA ₁₄₆	2001 09 23.28657	00 05 15.19	+03 21 56.2	19.8 R	683	2001 SR ₁₄₆	2001 08 27.40091	00 49 09.93	-00 24 51.7		699
2001 SA ₁₄₆	2001 10 14.17374	23 45 03.96	+03 14 27.6	19.7	704	2001 SR ₁₄₆	2001 09 21.25711	00 36 16.62	-02 49 53.2	18.5	704
2001 SA ₁₄₆	2001 10 14.18947	23 45 03.21	+03 14 29.0	19.7	704	2001 SR ₁₄₆	2001 09 21.27150	00 36 15.89	-02 49 59.1	18.4	704
2001 SA ₁₄₆	2001 10 14.20520	23 45 02.42	+03 14 28.5	19.9	704	2001 SR ₁₄₆	2001 09 21.28661	00 36 15.12	-02 50 05.2	18.8	704
2001 SA ₁₄₆	2001 10 14.22095	23 45 01.68	+03 14 27.3	20.1	704	2001 SR ₁₄₆	2001 09 21.30117	00 36 14.35	-02 50 10.8	18.6	704
2001 SA ₁₄₆	2001 10 14.23672	23 45 00.91	+03 14 28.7	19.8	704	2001 SR ₁₄₆	2001 10 08.33242	00 21 53.85	-04 32 39.8	19.3	644
2001 SB ₁₄₆	2001 09 12.27518	00 19 42.31	+03 34 02.7	20.6 V	691	2001 SR ₁₄₆	2001 10 08.35270	00 21 52.80	-04 32 45.7	19.0	644
2001 SB ₁₄₆	2001 09 12.29636	00 19 41.20	+03 33 56.8	20.1 V	691	2001 SR ₁₄₆	2001 10 08.37290	00 21 51.76	-04 32 51.9	19.8	644
2001 SB ₁₄₆	2001 09 12.31801	00 19 40.06	+03 33 50.9	21.2 V	691	2001 SS ₁₄₆	2001 10 08.33986	00 23 59.82	-04 11 26.3	19.9	644
2001 SB ₁₄₆	2001 09 22.26111	00 10 44.05	+02 44 09.2	19.5	704	2001 SS ₁₄₆	2001 10 08.36117	00 23 58.77	-04 11 32.5	19.6	644
2001 SB ₁₄₆	2001 09 22.27529	00 10 43.40	+02 44 06.4	19.9	704	2001 SS ₁₄₆	2001 10 08.38384	00 23 57.66	-04 11 38.6	19.5	644
2001 SB ₁₄₆	2001 09 22.28946	00 10 42.45	+02 44 01.3	19.6	704	2001 SS ₁₄₆	2001 10 11.27529	00 21 42.60	-04 24 26.3	19.7	704
2001 SB ₁₄₆	2001 09 22.30365	00 10 41.68	+02 43 57.6	19.7	704	2001 SS ₁₄₆	2001 10 11.29162	00 21 41.84	-04 24 29.5	19.3	704
2001 SD ₁₄₆	2001 09 12.27493	00 19 20.53	+03 34 46.9	21.3 V	691	2001 SS ₁₄₆	2001 10 11.30784	00 21 41.02	-04 24 34.0	19.3	704
2001 SD ₁₄₆	2001 09 12.29611	00 19 19.13	+03 34 53.0	21.6 V	691	2001 SS ₁₄₆	2001 10 11.32428	00 21 40.20	-04 24 38.3	19.2	704
2001 SD ₁₄₆	2001 09 12.31775	00 19 17.67	+03 34 59.5	20.8 V	691	2001 ST ₁₄₆	2001 10 11.35662	00 27 09.37	+03 53 26.9	20.3	644
2001 SD ₁₄₆	2001 09 22.26086	00 07 49.72	+04 19 16.7	19.3	704	2001 ST ₁₄₆	2001 10 11.37794	00 27 08.39	+03 53 20.7	19.9	644
2001 SD ₁₄₆	2001 09 22.28921	00 07 47.48	+04 19 24.3	20.5	704	2001 ST ₁₄₆	2001 10 11.39917	00 27 07.43	+03 53 14.4	20.0	644
2001 SD ₁₄₆	2001 09 22.30339	00 07 46.44	+04 19 27.2	19.8	704	2001 SV ₁₄₆	2001 10 06.19190	00 37 50.66	+03 23 00.1	17.8	704
2001 SE ₁₄₆	2001 09 10.36976	00 28 08.97	+04 28 34.0	19.7 R	699	2001 SV ₁₄₆	2001 10 06.20737	00 37 49.98	+03 22 52.5	18.1	704
2001 SE ₁₄₆	2001 09 10.39724	00 28 07.49	+04 28 30.2		699	2001 SV ₁₄₆	2001 10 06.22287	00 37 49.23	+03 22 45.5	18.2	704
2001 SE ₁₄₆	2001 09 10.42477	00 28 06.12	+04 28 24.4		699	2001 SV ₁₄₆	2001 10 06.23836	00 37 48.49	+03 22 38.1	18.1	704
2001 SE ₁₄₆	2001 09 10.45241	00 28 04.51	+04 28 22.2		699	2001 SV ₁₄₆	2001 10 06.39615	00 37 41.19	+03 21 27.6	17.3	644
2001 SE ₁₄₆	2001 09 22.26187	00 16 53.60	+03 49 54.5	19.3	704	2001 SV ₁₄₆	2001 10 06.40701	00 37 40.68	+03 21 22.5	17.3	644
2001 SE ₁₄₆	2001 09 22.27604	00 16 52.69	+03 49 51.0	19.0	704	2001 SV ₁₄₆	2001 10 06.41765	00 37 40.18	+03 21 17.6	17.5	644
2001 SE ₁₄₆	2001 09 22.29021	00 16 51.80	+03 49 48.5	19.4	704	2001 SV ₁₄₆	2001 10 11.36017	00 34 04.65	+02 44 09.7	18.0	644
2001 SE ₁₄₆	2001 09 22.30440	00 16 50.90	+03 49 45.1	19.0	704	2001 SV ₁₄₆	2001 10 11.38160	00 34 03.69	+02 44 00.3	17.8	644
2001 SE ₁₄₆	2001 10 11.29638	23 57 58.90	+02 35 09.4	19.8	644	2001 SV ₁₄₆	2001 10 11.40278	00 34 02.74	+02 43 50.8	17	

2001 SY ₁₄₆	2001 10 11.38031	00 32 24.45	+03 56 17.4	20.5	644	2001 SH ₁₄₇	2001 10 14.30838	00 52 10.43	+10 15 03.1	19.6	704
2001 SY ₁₄₆	2001 10 11.40156	00 32 23.39	+03 56 08.7	20.6	644	2001 SJ ₁₄₇	2001 09 19.40504	04 49 31.76	+50 54 57.3	19.9	704
2001 SZ ₁₄₆	2001 10 09.24447	00 40 03.81	+05 19 52.7	20.3 V	333	2001 SJ ₁₄₇	2001 09 19.41536	04 49 32.08	+50 55 02.8	19.6	704
2001 SZ ₁₄₆	2001 10 09.28625	00 40 01.83	+05 19 42.1	20.0 V	333	2001 SJ ₁₄₇	2001 09 19.43000	04 49 32.70	+50 55 11.0	19.7	704
2001 SZ ₁₄₆	2001 10 09.33209	00 39 59.74	+05 19 28.2	20.5 V	333	2001 SJ ₁₄₇	2001 09 19.43360	04 49 32.78	+50 55 14.4	19.8	704
2001 SZ ₁₄₆	2001 10 11.36260	00 38 30.06	+05 09 55.8	19.6	644	2001 SJ ₁₄₇	2001 09 19.44547	04 49 33.24	+50 55 21.0	19.8	704
2001 SZ ₁₄₆	2001 10 11.38390	00 38 29.12	+05 09 50.4	19.4	644	2001 SJ ₁₄₇	2001 09 19.44787	04 49 33.29	+50 55 23.6	19.4	704
2001 SZ ₁₄₆	2001 10 11.40510	00 38 28.15	+05 09 43.6	19.9	644	2001 SJ ₁₄₇	2001 09 19.46027	04 49 33.91	+50 55 29.2	19.9	704
2001 SZ ₁₄₆	2001 10 16.26185	00 34 58.91	+04 47 14.1	20.3	704	2001 SJ ₁₄₇	2001 09 21.40579	04 50 46.90	+51 15 36.8	19.8	704
2001 SZ ₁₄₆	2001 10 16.27757	00 34 58.35	+04 47 11.7	20.1	704	2001 SJ ₁₄₇	2001 09 21.42080	04 50 47.44	+51 15 45.6	20.1	704
2001 SZ ₁₄₆	2001 10 16.29329	00 34 57.74	+04 47 06.3	19.8	704	2001 SJ ₁₄₇	2001 09 21.43524	04 50 48.04	+51 15 55.1	20.0	704
2001 SZ ₁₄₆	2001 10 16.30904	00 34 57.03	+04 47 02.2	20.2	704	2001 SJ ₁₄₇	2001 09 21.44963	04 50 48.42	+51 16 03.7	19.9	704
2001 SA ₁₄₇	2001 10 06.42822	00 43 23.71	+04 33 40.0	20.1	644	2001 SJ ₁₄₇	2001 09 28.41600	04 54 01.56	+52 27 05.1	20.0	704
2001 SA ₁₄₇	2001 10 06.43880	00 43 23.18	+04 33 34.5	19.5	644	2001 SJ ₁₄₇	2001 09 28.43087	04 54 01.62	+52 27 15.7	19.9	704
2001 SA ₁₄₇	2001 10 06.44952	00 43 22.66	+04 33 29.1	19.3	644	2001 SJ ₁₄₇	2001 09 28.44621	04 54 02.07	+52 27 25.7	20.2	704
2001 SA ₁₄₇	2001 10 07.36030	00 42 40.20	+04 25 35.6	19.1	644	2001 SJ ₁₄₇	2001 09 28.46238	04 54 02.45	+52 27 36.5	20.2	704
2001 SA ₁₄₇	2001 10 07.38165	00 42 39.12	+04 25 24.5	19.4	644	2001 SK ₁₄₇	2001 08 25.31858	01 52 13.70	+11 48 04.5	18.5	644
2001 SA ₁₄₇	2001 10 07.40294	00 42 38.08	+04 25 13.2	19.2	644	2001 SK ₁₄₇	2001 08 25.34396	01 52 13.96	+11 48 05.8	18.7	644
2001 SA ₁₄₇	2001 10 08.37531	00 41 52.59	+04 16 46.4	19.1	644	2001 SK ₁₄₇	2001 08 25.36499	01 52 14.13	+11 48 06.4	19.0	644
2001 SA ₁₄₇	2001 10 08.38627	00 41 52.03	+04 16 40.5	18.9	644	2001 SK ₁₄₇	2001 09 11.38575	01 51 30.83	+11 35 48.1	18.1 R	699
2001 SA ₁₄₇	2001 10 08.39689	00 41 51.50	+04 16 35.2	18.9	644	2001 SK ₁₄₇	2001 09 11.40621	01 51 30.53	+11 35 45.4	699	
2001 SA ₁₄₇	2001 10 11.36131	00 39 33.87	+03 50 58.3	19.1	644	2001 SK ₁₄₇	2001 09 11.42674	01 51 30.12	+11 35 42.4	699	
2001 SA ₁₄₇	2001 10 11.38276	00 39 32.81	+03 50 46.9	19.1	644	2001 SK ₁₄₇	2001 09 11.44732	01 51 29.82	+11 35 40.1	699	
2001 SA ₁₄₇	2001 10 11.40394	00 39 31.77	+03 50 36.0	19.2	644	2001 SK ₁₄₇	2001 09 16.34346	01 49 57.75	+11 24 27.7	18.5	644
2001 SA ₁₄₇	2001 10 13.19442	00 38 10.86	+03 35 18.3	19.9	704	2001 SK ₁₄₇	2001 09 16.36481	01 49 57.26	+11 24 24.1	19.0	644
2001 SA ₁₄₇	2001 10 13.21031	00 38 10.08	+03 35 10.4	19.5	704	2001 SK ₁₄₇	2001 09 16.38624	01 49 56.76	+11 24 20.7	19.2	644
2001 SA ₁₄₇	2001 10 13.22619	00 38 09.40	+03 35 00.9	19.6	704	2001 SK ₁₄₇	2001 10 13.24903	01 33 12.61	+09 32 24.7	17.8	704
2001 SA ₁₄₇	2001 10 13.24204	00 38 08.71	+03 34 52.7	20.0	704	2001 SK ₁₄₇	2001 10 13.26467	01 33 11.85	+09 32 20.0	17.8	704
2001 SA ₁₄₇	2001 10 16.24624	00 35 56.57	+03 09 45.9	19.4	704	2001 SK ₁₄₇	2001 10 13.28042	01 33 11.08	+09 32 15.1	17.5	704
2001 SA ₁₄₇	2001 10 16.26196	00 35 55.91	+03 09 38.4	19.5	704	2001 SK ₁₄₇	2001 10 13.29607	01 33 10.32	+09 32 10.1	17.5	704
2001 SA ₁₄₇	2001 10 16.27768	00 35 55.11	+03 09 31.7	19.4	704	2001 SK ₁₄₇	2001 10 13.31197	01 33 09.54	+09 32 05.4	18.1	704
2001 SA ₁₄₇	2001 10 16.29341	00 35 54.42	+03 09 23.9	20.0	704	2001 SK ₁₄₇	2001 10 14.24330	01 32 25.67	+09 27 14.0	17.2	704
2001 SA ₁₄₇	2001 10 16.30915	00 35 53.75	+03 09 15.1	19.7	704	2001 SK ₁₄₇	2001 10 14.25900	01 32 24.90	+09 27 08.9	17.6	704
2001 SB ₁₄₇	2001 10 09.23700	00 34 45.03	+06 53 45.2	19.7 V	333	2001 SK ₁₄₇	2001 10 14.27467	01 32 24.14	+09 27 04.2	17.4	704
2001 SB ₁₄₇	2001 10 09.27912	00 34 42.34	+06 53 45.8	20.2 V	333	2001 SK ₁₄₇	2001 10 14.29086	01 32 23.33	+09 26 59.0	17.7	704
2001 SB ₁₄₇	2001 10 09.32484	00 34 39.45	+06 53 47.1	20.2 V	333	2001 SK ₁₄₇	2001 10 14.30652	01 32 22.55	+09 26 54.2	17.1	704
2001 SB ₁₄₇	2001 10 11.36017	00 32 35.08	+06 54 27.3	19.9	644	2001 SK ₁₄₇	2001 10 15.23971	01 31 38.45	+09 21 59.3	17.4	704
2001 SB ₁₄₇	2001 10 11.38160	00 32 33.75	+06 54 27.5	19.8	644	2001 SK ₁₄₇	2001 10 15.25594	01 31 37.67	+09 21 54.4	17.9	704
2001 SB ₁₄₇	2001 10 11.40278	00 32 32.40	+06 54 28.0	19.6	644	2001 SK ₁₄₇	2001 10 15.27173	01 31 36.88	+09 21 49.3	18.1	704
2001 SC ₁₄₇	2001 10 06.43532	00 47 40.09	+05 15 03.6	18.8	644	2001 SK ₁₄₇	2001 10 15.28777	01 31 36.08	+09 21 44.0	18.4	704
2001 SC ₁₄₇	2001 10 06.44598	00 47 39.55	+05 15 00.8	18.9	644	2001 SK ₁₄₇	2001 10 15.30381	01 31 35.29	+09 21 39.0	17.8	704
2001 SC ₁₄₇	2001 10 06.45664	00 47 39.03	+05 14 58.2	18.7	644	2001 SM ₁₄₇	2001 10 12.40269	00 40 31.71	+13 40 50.0	19.7	608
2001 SC ₁₄₇	2001 10 08.30422	00 46 04.89	+05 07 34.0	18.4	644	2001 SM ₁₄₇	2001 10 12.41317	00 40 31.13	+13 40 45.2	19.5	608
2001 SC ₁₄₇	2001 10 08.31465	00 46 04.35	+05 07 31.5	18.5	644	2001 SM ₁₄₇	2001 10 12.42352	00 40 30.54	+13 40 39.9	19.5	608
2001 SC ₁₄₇	2001 10 08.32473	00 46 03.83	+05 07 29.4	18.4	644	2001 SM ₁₄₇	2001 10 14.17887	00 38 56.32	+13 26 36.6	18.6	704
2001 SC ₁₄₇	2001 10 13.26714	00 41 54.56	+04 47 48.0	19.0 V	691	2001 SM ₁₄₇	2001 10 14.19459	00 38 55.45	+13 26 28.8	18.9	704
2001 SC ₁₄₇	2001 10 13.28809	00 41 53.49	+04 47 43.1	18.9 V	691	2001 SM ₁₄₇	2001 10 14.21032	00 38 54.56	+13 26 21.6	18.7	704
2001 SC ₁₄₇	2001 10 13.30940	00 41 52.40	+04 47 38.0	19.0 V	691	2001 SM ₁₄₇	2001 10 14.22608	00 38 53.71	+13 26 13.2	19.3	704
2001 SC ₁₄₇	2001 10 16.24669	00 39 28.41	+04 36 15.4	18.8	704	2001 SM ₁₄₇	2001 10 14.24186	00 38 52.85	+13 26 06.0	18.9	704
2001 SC ₁₄₇	2001 10 16.26241	00 39 27.66	+04 36 12.2	19.0	704	2001 SN ₁₄₇	1998 12 15.45924	07 10 05.16	+14 58 05.1	19.6	704
2001 SC ₁₄₇	2001 10 16.27813	00 39 26.81	+04 36 08.0	18.9	704	2001 SN ₁₄₇	1998 12 15.47397	07 10 04.23	+14 58 05.3	19.6	704
2001 SC ₁₄₇	2001 10 16.29386	00 39 26.06	+04 36 03.8	19.6	704	2001 SN ₁₄₇	1998 12 15.48877	07 10 03.36	+14 58 02.7	19.8	704
2001 SC ₁₄₇	2001 10 16.30960	00 39 25.19	+04 36 00.5	19.4	704	2001 SN ₁₄₇	1998 12 15.51831	07 10 01.73	+14 58 05.7	19.7	704
2001 SD ₁₄₇	2001 10 06.43532	00 49 54.17	+05 11 31.0	20.7	644	2001 SN ₁₄₇	2001 07 24.45361	00 15 32.58	+09 37 46.3	19.2	644
2001 SD ₁₄₇	2001 10 06.44598	00 49 53.65	+05 11 28.7	19.6	644	2001 SN ₁₄₇	2001 07 24.46355	00 15 33.04	+09 37 50.6	19.2	644
2001 SD ₁₄₇	2001 10 06.45664	00 49 53.10	+05 11 25.0	20.2	644	2001 SN ₁₄₇	2001 07 24.47364	00 15 33.46	+09 37 54.5	19.5	644
2001 SD ₁₄₇	2001 10 11.36724	00 45 57.18	+04 46 31.9	20.3	644	2001 SN ₁₄₇	2001 08 04.39424	00 21 59.81	+10 41 37.5	19.4	644
2001 SD ₁₄₇	2001 10 11.38852	00 45 56.08	+04 46 25.3	20.5	644	2001 SN ₁₄₇	2001 08 04.39659	00 21 59.85	+10 41 36.9	19.5	644
2001 SD ₁₄₇	2001 10 11.40980	00 45 55.03	+04 46 18.9	20.5	644	2001 SN ₁₄₇	2001 08 04.40512	00 22 00.06	+10 41 40.4	19.4	644
2001 SF ₁₄₇	2001 08 28.34127	01 08 41.63	+09 40 23.1	19.6	644	2001 SN ₁₄₇	2001 08 04.40745	00 22 00.14	+10 41 39.9	19.1	644
2001 SF ₁₄₇	2001 08 28.36258	01 08 41.34	+09 40 18.4	19.5	644	2001 SN ₁₄₇	2001 08 04.41600	00 22 00.34	+10 41 43.7	19.7	644
2001 SF ₁₄₇	2001 08 28.38386	01 08 41.05	+09 40 13.3	19.6	644	2001 SN ₁₄₇	2001 08 04.41835	00 22 00.39	+10 41 43.2	19.1	644
2001 SF ₁₄₇	2001 09 11.34723	01 03 52.47	+08 30 47.1	19.8 V	333	2001 SN ₁₄₇	2001 09 16.25461	00 14 15.68	+10 13 23.2	17.8	644
2001 SF ₁₄₇	2001 09 11.34986	01 03 52.44	+08 30 46.7	19.6 V	333	2001 SN ₁₄₇	2001 09 16.27616	00 14 14.65	+10 13 14.8	17.9	644
2001 SF ₁₄₇	2001 09 11.38844	01 03 51.27	+08 30 32.5	19.6 V	333	2001 SN ₁₄₇	2001 09 16.29846	00 14 13.60	+10 13 05.7	17.7	644
2001 SF ₁₄₇	2001 09 11.39104	01 03 51.24	+08 30 32.5	19.7 V	333	2001 SN ₁₄₇	2001 09 22.26018	00 09 38.34	+09 29 11.0	17.8	704
2001 SF ₁₄₇	2001 09 18.27484	01 00 12.43	+07 45 43.5	19.0 R	699	2001 SN ₁₄₇	2001 09 22.27516	00 09 37.60	+09 29 03.4	17.8	704
2001 SF ₁₄₇	2001 09 18.29826	01 00 11.58	+07 45 34.5		699	2001 SN ₁₄₇	2001 09 22.28942	00 09 36.87	+09 28 56.9	18.0	704
2001 SF ₁₄₇	2001 09 18.32172	01 00 10.72	+07 45 23.7		699	2001 SN ₁₄₇	2001 09				

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2001 SP ₁₄₇	2001 09 22.30365	00 09 38.65	+10 32 04.6	19.0	704	2001 SA ₁₄₈	2001 10 16.25925	00 05 26.48	+06 13 15.0	18.9	704
2001 SP ₁₄₇	2001 10 05.31038	23 56 53.89	+10 10 34.4	18.5	644	2001 SA ₁₄₈	2001 10 16.27497	00 05 25.95	+06 13 07.4	19.4	704
2001 SP ₁₄₇	2001 10 05.33126	23 56 52.68	+10 10 31.5	18.8	644	2001 SA ₁₄₈	2001 10 16.29070	00 05 25.46	+06 12 59.1	19.0	704
2001 SP ₁₄₇	2001 10 05.35430	23 56 51.35	+10 10 28.5	18.8	644	2001 SB ₁₄₈	2001 10 14.17519	00 04 22.09	+06 57 18.4	19.5	704
2001 SQ ₁₄₇	2001 09 10.36034	00 19 49.42	+12 02 11.4	19.2 R	699	2001 SB ₁₄₈	2001 10 14.19091	00 04 21.44	+06 57 10.4	19.7	704
2001 SQ ₁₄₇	2001 09 10.38781	00 19 48.28	+12 02 00.3		699	2001 SB ₁₄₈	2001 10 14.20664	00 04 20.79	+06 57 02.8	19.6	704
2001 SQ ₁₄₇	2001 09 10.41533	00 19 47.33	+12 01 49.0		699	2001 SB ₁₄₈	2001 10 14.22240	00 04 20.21	+06 56 54.8	19.3	704
2001 SQ ₁₄₇	2001 09 10.44292	00 19 46.20	+12 01 37.4		699	2001 SB ₁₄₈	2001 10 14.23817	00 04 19.59	+06 56 47.6	19.2	704
2001 SQ ₁₄₇	2001 09 18.27092	00 14 32.15	+10 58 29.3	18.7 R	699	2001 SB ₁₄₈	2001 10 16.24354	00 03 08.47	+06 40 35.4	18.5	704
2001 SQ ₁₄₇	2001 09 18.29436	00 14 30.99	+10 58 16.5		699	2001 SB ₁₄₈	2001 10 16.25925	00 03 07.90	+06 40 28.1	19.0	704
2001 SQ ₁₄₇	2001 09 18.31781	00 14 29.90	+10 58 03.6		699	2001 SB ₁₄₈	2001 10 16.27497	00 03 07.34	+06 40 20.1	18.6	704
2001 SQ ₁₄₇	2001 09 18.34130	00 14 28.83	+10 57 50.9		699	2001 SB ₁₄₈	2001 10 16.29070	00 03 06.77	+06 40 12.9	19.0	704
2001 SQ ₁₄₇	2001 10 14.17407	23 56 08.06	+06 09 49.0	19.3	704	2001 SB ₁₄₈	2001 10 16.30644	00 03 06.21	+06 40 05.7	19.0	704
2001 SQ ₁₄₇	2001 10 14.18980	23 56 07.52	+06 09 38.4	19.6	704	2001 SD ₁₄₈	2001 10 14.17430	00 05 57.42	+07 16 49.6	19.0	704
2001 SQ ₁₄₇	2001 10 14.20553	23 56 06.98	+06 09 27.0	19.3	704	2001 SD ₁₄₈	2001 10 14.17519	00 00 57.38	+07 16 49.6	18.9	704
2001 SQ ₁₄₇	2001 10 14.22128	23 56 06.38	+06 09 16.3	19.3	704	2001 SD ₁₄₈	2001 10 14.19002	00 00 56.86	+07 16 45.6	19.5	704
2001 SQ ₁₄₇	2001 10 14.23706	23 56 05.94	+06 09 06.2	19.8	704	2001 SD ₁₄₈	2001 10 14.19091	00 00 56.88	+07 16 46.2	19.0	704
2001 SQ ₁₄₇	2001 10 16.24264	23 55 06.65	+05 46 37.5	19.2	704	2001 SD ₁₄₈	2001 10 14.20575	00 00 56.35	+07 16 41.4	19.4	704
2001 SQ ₁₄₇	2001 10 16.25835	23 55 06.14	+05 46 27.1	19.5	704	2001 SD ₁₄₈	2001 10 14.20664	00 00 56.35	+07 16 41.9	19.4	704
2001 SQ ₁₄₇	2001 10 16.27408	23 55 05.70	+05 46 17.0	19.6	704	2001 SD ₁₄₈	2001 10 14.22151	00 00 55.84	+07 16 38.2	19.2	704
2001 SQ ₁₄₇	2001 10 16.28980	23 55 05.17	+05 46 06.3	19.3	704	2001 SD ₁₄₈	2001 10 14.22240	00 00 55.79	+07 16 38.6	19.0	704
2001 SS ₁₄₇	2001 10 16.30554	23 55 04.68	+05 45 56.3	19.4	704	2001 SD ₁₄₈	2001 10 14.23728	00 00 55.36	+07 16 33.4	19.7	704
2001 SS ₁₄₇	2001 10 14.17485	00 00 38.06	+09 19 45.3	19.1	704	2001 SE ₁₄₈	2001 10 14.23817	00 00 55.30	+07 16 33.9	19.6	704
2001 SS ₁₄₇	2001 10 14.17496	00 00 38.08	+09 19 44.7	19.4	704	2001 SE ₁₄₈	2001 10 05.34136	00 05 37.01	+07 00 46.0	18.6	644
2001 SS ₁₄₇	2001 10 14.19058	00 00 37.33	+09 19 37.0	19.6	704	2001 SE ₁₄₈	2001 10 05.36213	00 05 35.94	+07 00 37.5	18.3	644
2001 SS ₁₄₇	2001 10 14.19069	00 00 37.33	+09 19 36.2	19.4	704	2001 SE ₁₄₈	2001 10 05.38302	00 05 34.90	+07 00 29.3	18.0	644
2001 SS ₁₄₇	2001 10 14.20631	00 00 36.55	+09 19 30.3	19.5	704	2001 SE ₁₄₈	2001 10 14.17419	23 59 15.25	+06 02 08.9	18.8	704
2001 SS ₁₄₇	2001 10 14.20642	00 00 36.57	+09 19 29.2	19.3	704	2001 SE ₁₄₈	2001 10 14.18991	23 59 14.65	+06 02 02.2	18.9	704
2001 SS ₁₄₇	2001 10 14.22206	00 00 35.76	+09 19 20.9	19.8	704	2001 SE ₁₄₈	2001 10 14.20564	23 59 14.01	+06 01 56.2	19.0	704
2001 SS ₁₄₇	2001 10 14.22217	00 00 35.81	+09 19 21.1	19.3	704	2001 SE ₁₄₈	2001 10 14.22140	23 59 13.34	+06 01 49.8	19.0	704
2001 SS ₁₄₇	2001 10 14.23783	00 00 35.05	+09 19 13.2	19.5	704	2001 SE ₁₄₈	2001 10 14.23717	23 59 12.71	+06 01 44.3	19.0	704
2001 ST ₁₄₇	2001 09 22.26089	00 18 03.24	+10 51 30.0	18.7	704	2001 SE ₁₄₈	2001 10 15.16092	23 58 38.81	+05 55 52.3	18.1	704
2001 ST ₁₄₇	2001 09 22.27588	00 18 02.58	+10 51 25.6	18.4	704	2001 SE ₁₄₈	2001 10 15.17698	23 58 38.20	+05 55 46.7	18.6	704
2001 ST ₁₄₇	2001 09 22.29011	00 18 01.93	+10 51 22.4	18.6	704	2001 SE ₁₄₈	2001 10 15.19247	23 58 37.57	+05 55 40.4	18.6	704
2001 ST ₁₄₇	2001 09 22.31960	00 18 00.61	+10 51 14.7	18.8	704	2001 SE ₁₄₈	2001 10 15.20794	23 58 36.97	+05 55 34.7	18.4	704
2001 ST ₁₄₇	2001 10 14.17485	00 02 38.81	+09 08 14.3	18.7	704	2001 SE ₁₄₈	2001 10 15.22362	23 58 36.34	+05 55 28.7	19.0	704
2001 ST ₁₄₇	2001 10 14.17496	00 02 38.77	+09 08 13.7	18.9	704	2001 SE ₁₄₈	2001 10 16.24264	23 58 00.39	+05 49 07.2	18.6	704
2001 ST ₁₄₇	2001 10 14.19058	00 02 38.19	+09 08 10.2	19.2	704	2001 SE ₁₄₈	2001 10 16.25835	23 57 59.82	+05 49 01.0	19.3	704
2001 ST ₁₄₇	2001 10 14.19069	00 02 38.14	+09 08 09.1	19.3	704	2001 SE ₁₄₈	2001 10 16.27408	23 57 59.21	+05 48 55.2	18.4	704
2001 ST ₁₄₇	2001 10 14.20631	00 02 37.52	+09 08 04.8	19.3	704	2001 SE ₁₄₈	2001 10 16.28980	23 57 58.63	+05 48 49.7	18.5	704
2001 ST ₁₄₇	2001 10 14.20642	00 02 37.51	+09 08 04.7	19.2	704	2001 SE ₁₄₈	2001 10 16.30554	23 57 58.04	+05 48 43.5	18.5	704
2001 ST ₁₄₇	2001 10 14.22206	00 02 36.99	+09 08 00.2	19.3	704	2001 SG ₁₄₈	2001 10 16.25925	00 00 32.67	+07 17 04.1	19.8	704
2001 ST ₁₄₇	2001 10 14.22217	00 02 36.93	+09 08 00.2	19.2	704	2001 SG ₁₄₈	2001 10 16.27497	00 00 32.01	+07 17 00.2	19.8	704
2001 ST ₁₄₇	2001 10 14.23783	00 02 36.34	+09 07 55.4	19.0	704	2001 SG ₁₄₈	2001 10 16.29070	00 00 31.44	+07 16 57.2	20.0	704
2001 ST ₁₄₇	2001 10 14.23794	00 02 36.27	+09 07 54.3	19.4	704	2001 SG ₁₄₈	2001 10 16.30644	00 00 30.89	+07 16 52.6	20.0	704
2001 SU ₁₄₇	2001 10 14.17463	00 01 06.76	+10 00 12.7	18.8	704	2001 SH ₁₄₈	2001 08 05.42729	00 32 17.97	+04 53 22.0	19.9	644
2001 SU ₁₄₇	2001 10 14.17474	00 01 06.70	+10 00 13.3	18.9	704	2001 SH ₁₄₈	2001 08 05.43805	00 32 18.25	+04 53 28.9	19.8	644
2001 SU ₁₄₇	2001 10 14.19036	00 01 06.06	+10 00 09.3	18.7	704	2001 SH ₁₄₈	2001 08 05.44883	00 32 18.58	+04 53 35.5	20.3	644
2001 SU ₁₄₇	2001 10 14.19046	00 01 06.11	+10 00 09.7	19.0	704	2001 SH ₁₄₈	2001 08 14.54794	00 35 36.50	+06 21 57.6	19.9	608
2001 SU ₁₄₇	2001 10 14.20609	00 01 05.32	+10 00 06.0	19.1	704	2001 SH ₁₄₈	2001 08 14.55904	00 35 36.59	+06 22 03.4	20.4	608
2001 SU ₁₄₇	2001 10 14.20619	00 01 05.40	+10 00 05.5	19.3	704	2001 SH ₁₄₈	2001 08 14.57012	00 35 36.68	+06 22 09.7	20.6	608
2001 SU ₁₄₇	2001 10 14.22184	00 01 04.68	+10 00 02.6	19.0	704	2001 SH ₁₄₈	2001 08 27.33189	00 35 09.71	+08 03 25.0	19.0 R	699
2001 SU ₁₄₇	2001 10 14.22195	00 01 04.65	+10 00 02.4	18.9	704	2001 SH ₁₄₈	2001 08 27.35145	00 35 09.38	+08 03 33.3		699
2001 SU ₁₄₇	2001 10 14.23761	00 01 04.00	+09 59 59.4	18.7	704	2001 SH ₁₄₈	2001 08 27.37107	00 35 08.95	+08 03 40.9		699
2001 SV ₁₄₇	2001 10 14.23772	00 01 04.03	+10 00 00.5	19.1	704	2001 SH ₁₄₈	2001 08 27.39068	00 35 08.60	+08 03 49.7		699
2001 SV ₁₄₇	2001 10 05.35990	00 05 58.75	+10 13 20.4	18.5	644	2001 SH ₁₄₈	2001 09 09.33489	00 28 49.54	+09 13 47.7	18.5	644
2001 SV ₁₄₇	2001 10 05.38078	00 05 57.60	+10 13 14.5	18.8	644	2001 SH ₁₄₈	2001 09 09.35612	00 28 48.58	+09 13 52.9	18.6	644
2001 SV ₁₄₇	2001 10 05.40250	00 05 56.40	+10 13 09.0	18.6	644	2001 SH ₁₄₈	2001 09 09.37950	00 28 47.54	+09 13 58.5	18.6	644
2001 SV ₁₄₇	2001 10 14.17452	23 58 54.23	+09 33 08.6	19.0	704	2001 SH ₁₄₈	2001 09 18.27797	00 21 48.18	+09 40 51.5	18.1 R	699
2001 SV ₁₄₇	2001 10 14.19024	23 58 53.50	+09 33 04.0	19.5	704	2001 SH ₁₄₈	2001 09 18.30138	00 21 46.89	+09 40 53.8		699
2001 SV ₁₄₇	2001 10 14.20597	23 58 52.83	+09 32 59.6	19.3	704	2001 SH ₁₄₈	2001 09 18.32484	00 21 45.57	+09 40 57.0		699
2001 SV ₁₄₇	2001 10 14.22173	23 58 52.01	+09 32 55.4	20.1	704	2001 SH ₁₄₈	2001 09 18.34836	00 21 44.29	+09 41 00.2		699
2001 SV ₁₄₇	2001 10 14.23750	23 58 51.42	+09 32 50.8	19.7	704	2001 SH ₁₄₈	2001 09 22.26089	00 18 16.45	+09 47 30.2	18.2	704
2001 SW ₁₄₇	2001 10 14.17485	00 02 37.29	+09 25 09.3	19.9	704	2001 SH ₁₄₈	2001 09 22.27588	00 18 15.61	+09 47 31.3	18.4	704
2001 SW ₁₄₇	2001 10 14.17496	00 02 37.23	+09 25 08.5	19.0	704	2001 SH ₁₄₈	2001 09 22.29011	00 18 14.76	+09 47 32.2	18.4	704
2001 SW ₁₄₇	2001 10 14.19058	00 02 36.54	+09 25 04.0	19.7	704	2001 SH ₁₄₈	2001 09 22.31960	00 18 13.03	+09 47 34.1	18.6	704
2001 SW ₁₄₇	2001 10 14.19069	00 02 36.55	+09 25 04.1	19.6	704	2001 SH ₁₄₈	2001 10 14.17485	00 00 16.01	+09 43 30.6	18.2	704
2001 SW ₁₄₇	2001 10 14.20631	00 02 35.93	+09 25 02.4	19.7	704	2001 SH ₁₄₈	2001 10 14.17496	00 00 16.03	+09 43 30.2	18.6	704
2001 SW ₁₄₇	2001 10 14.20642	00 02 35.88	+09 25 00.5	19.5	704	2001 SH ₁₄₈	2001 10 14.19058	00 00 15.43	+09 43 29.2	18.6</	

2001 SP ₁₄₈	2001 10 14.22285	00 08 06.76	+05 27 13.0	19.8	704	2001 SX ₁₄₈	2001 09 18.27171	00 33 34.38	+11 22 58.0	18.9 R	699
2001 SP ₁₄₈	2001 10 14.23862	00 08 06.02	+05 27 05.7	19.6	704	2001 SX ₁₄₈	2001 09 18.29513	00 33 33.25	+11 22 54.1		699
2001 SP ₁₄₈	2001 10 16.24377	00 06 43.57	+05 10 56.3	18.6	704	2001 SX ₁₄₈	2001 09 18.31859	00 33 31.95	+11 22 48.5		699
2001 SP ₁₄₈	2001 10 16.25948	00 06 43.00	+05 10 46.9	19.3	704	2001 SX ₁₄₈	2001 09 18.34208	00 33 30.88	+11 22 44.6		699
2001 SP ₁₄₈	2001 10 16.27520	00 06 42.25	+05 10 41.7	19.0	704	2001 SX ₁₄₈	2001 09 22.26228	00 30 14.49	+11 08 08.0	19.2	704
2001 SP ₁₄₈	2001 10 16.29092	00 06 41.54	+05 10 35.0	19.2	704	2001 SX ₁₄₈	2001 09 22.27727	00 30 13.70	+11 08 05.0	19.1	704
2001 SP ₁₄₈	2001 10 16.30667	00 06 40.93	+05 10 26.8	19.1	704	2001 SX ₁₄₈	2001 09 22.29175	00 30 12.89	+11 08 01.8	18.9	704
2001 SQ ₁₄₈	2001 10 14.19136	00 06 47.23	+06 01 31.5	19.8	704	2001 SX ₁₄₈	2001 09 22.30585	00 30 12.09	+11 07 56.2	19.6	704
2001 SQ ₁₄₈	2001 10 14.22285	00 06 45.66	+06 01 17.0	19.9	704	2001 SX ₁₄₈	2001 09 22.32098	00 30 11.32	+11 07 53.9	19.3	704
2001 SQ ₁₄₈	2001 10 14.23862	00 06 44.87	+06 01 10.2	19.6	704	2001 SX ₁₄₈	2001 09 28.30810	00 24 50.98	+10 40 12.8	18.5	644
2001 SR ₁₄₈	2001 10 14.17586	00 08 15.37	+07 23 11.5	19.4	704	2001 SX ₁₄₈	2001 09 28.32865	00 24 49.80	+10 40 06.5	18.4	644
2001 SR ₁₄₈	2001 10 14.19158	00 08 14.64	+07 23 07.2	20.1	704	2001 SX ₁₄₈	2001 09 28.34920	00 24 48.63	+10 40 00.2	18.7	644
2001 SR ₁₄₈	2001 10 14.20731	00 08 13.92	+07 23 02.6	19.9	704	2001 SX ₁₄₈	2001 10 14.17597	00 10 45.43	+09 06 37.6	18.8	704
2001 SR ₁₄₈	2001 10 14.22307	00 08 13.11	+07 22 57.6	19.8	704	2001 SX ₁₄₈	2001 10 14.19169	00 10 44.61	+09 06 31.8	19.1	704
2001 SR ₁₄₈	2001 10 14.23884	00 08 12.45	+07 22 52.9	19.9	704	2001 SX ₁₄₈	2001 10 14.20742	00 10 43.84	+09 06 25.6	19.3	704
2001 SR ₁₄₈	2001 10 16.24365	00 06 47.37	+07 13 04.8	19.0	704	2001 SX ₁₄₈	2001 10 14.22318	00 10 43.01	+09 06 19.7	19.5	704
2001 SR ₁₄₈	2001 10 16.27509	00 06 46.12	+07 12 56.4	19.6	704	2001 SX ₁₄₈	2001 10 14.23895	00 10 42.21	+09 06 13.8	19.0	704
2001 SR ₁₄₈	2001 10 16.29081	00 06 45.42	+07 12 50.4	19.5	704	2001 SX ₁₄₈	2001 10 15.17724	00 09 57.50	+09 00 19.4	19.3	704
2001 SR ₁₄₈	2001 10 16.30655	00 06 44.74	+07 12 46.8	19.4	704	2001 SX ₁₄₈	2001 10 15.19273	00 09 56.74	+09 00 12.5	19.2	704
2001 SS ₁₄₈	2001 10 14.17575	00 07 13.36	+06 53 37.7	19.1	704	2001 SX ₁₄₈	2001 10 15.20820	00 09 55.95	+09 00 07.4	18.9	704
2001 SS ₁₄₈	2001 10 14.19147	00 07 12.80	+06 53 29.6	19.6	704	2001 SX ₁₄₈	2001 10 15.22387	00 09 55.14	+09 00 01.5	19.5	704
2001 SS ₁₄₈	2001 10 14.22296	00 07 11.53	+06 53 12.6	19.7	704	2001 SC ₁₄₉	2001 09 17.26146	00 35 30.24	+09 34 39.0	19.4	644
2001 SS ₁₄₈	2001 10 14.23873	00 07 10.94	+06 53 05.0	19.9	704	2001 SC ₁₄₉	2001 09 17.28311	00 35 29.26	+09 34 34.0	18.9	644
2001 ST ₁₄₈	2001 08 27.32641	00 41 13.18	+10 23 47.5	18.5 R	699	2001 SC ₁₄₉	2001 09 17.30432	00 35 28.27	+09 34 30.0	19.6	644
2001 ST ₁₄₈	2001 08 27.34300	00 41 12.70	+10 23 48.0	17.9	644	2001 SC ₁₄₉	2001 09 22.26216	00 31 38.44	+09 14 58.9	19.1	704
2001 ST ₁₄₈	2001 08 27.34595	00 41 12.61	+10 23 49.2		699	2001 SC ₁₄₉	2001 09 22.27714	00 31 37.73	+09 14 55.2	19.4	704
2001 ST ₁₄₈	2001 08 27.35314	00 41 12.42	+10 23 49.0	18.1	644	2001 SC ₁₄₉	2001 09 22.29158	00 31 36.84	+09 14 51.3	19.7	704
2001 ST ₁₄₈	2001 08 27.36447	00 41 12.10	+10 23 50.1	17.9	644	2001 SC ₁₄₉	2001 09 22.32086	00 31 35.47	+09 14 43.9	19.3	704
2001 ST ₁₄₈	2001 08 27.36557	00 41 12.10	+10 23 51.0		699	2001 SC ₁₄₉	2001 10 06.32682	00 20 01.92	+08 05 37.8	18.8	644
2001 ST ₁₄₈	2001 08 27.38518	00 41 11.50	+10 23 52.7		699	2001 SC ₁₄₉	2001 10 06.33909	00 20 01.30	+08 05 33.7	18.8	644
2001 ST ₁₄₈	2001 09 10.37133	00 32 59.66	+10 30 18.4	18.0 R	699	2001 SC ₁₄₉	2001 10 06.35165	00 20 00.66	+08 05 29.7	19.0	644
2001 ST ₁₄₈	2001 09 10.39880	00 32 58.44	+10 30 17.7		699	2001 SC ₁₄₉	2001 10 14.19236	00 13 54.13	+07 22 53.3	19.5	704
2001 ST ₁₄₈	2001 09 10.42636	00 32 57.21	+10 30 16.5		699	2001 SC ₁₄₉	2001 10 14.20809	00 13 53.43	+07 22 48.4	19.6	704
2001 ST ₁₄₈	2001 09 10.45399	00 32 55.96	+10 30 15.6		699	2001 SC ₁₄₉	2001 10 14.22385	00 13 52.68	+07 22 43.7	19.9	704
2001 ST ₁₄₈	2001 09 18.27171	00 26 54.66	+10 21 19.7	17.8 R	699	2001 SC ₁₄₉	2001 10 14.23962	00 13 51.97	+07 22 38.0	19.7	704
2001 ST ₁₄₈	2001 09 18.29513	00 26 53.47	+10 21 17.5		699	2001 SC ₁₄₉	2001 10 16.24365	00 12 25.80	+07 11 52.5	19.3	704
2001 ST ₁₄₈	2001 09 18.31859	00 26 52.27	+10 21 15.1		699	2001 SC ₁₄₉	2001 10 16.25937	00 12 25.13	+07 11 45.9	19.8	704
2001 ST ₁₄₈	2001 09 18.34208	00 26 51.10	+10 21 12.9		699	2001 SC ₁₄₉	2001 10 16.27509	00 12 24.40	+07 11 41.2	19.3	704
2001 ST ₁₄₈	2001 09 22.26193	00 23 35.45	+10 13 43.0	18.2	704	2001 SC ₁₄₉	2001 10 16.29081	00 12 23.64	+07 11 36.3	19.8	704
2001 ST ₁₄₈	2001 09 22.27691	00 23 34.68	+10 13 41.0	18.5	704	2001 SC ₁₄₉	2001 10 16.30655	00 12 23.02	+07 11 31.3	19.5	704
2001 ST ₁₄₈	2001 09 22.29135	00 23 33.93	+10 13 39.8	18.1	704	2001 SD ₁₄₉	2001 10 14.17586	00 11 22.13	+07 38 56.3	19.1	704
2001 ST ₁₄₈	2001 09 22.30550	00 23 33.15	+10 13 37.9	18.4	704	2001 SD ₁₄₉	2001 10 14.19158	00 11 21.28	+07 38 52.0	19.3	704
2001 ST ₁₄₈	2001 09 22.32064	00 23 32.38	+10 13 35.6	18.3	704	2001 SD ₁₄₉	2001 10 14.20731	00 11 20.43	+07 38 48.0	19.5	704
2001 ST ₁₄₈	2001 10 05.37185	00 12 25.33	+09 37 54.9	19.1	644	2001 SD ₁₄₉	2001 10 14.22307	00 11 19.63	+07 38 45.0	19.5	704
2001 ST ₁₄₈	2001 10 05.39303	00 12 24.19	+09 37 50.6	19.4	644	2001 SD ₁₄₉	2001 10 14.23884	00 11 18.80	+07 38 40.8	19.4	704
2001 ST ₁₄₈	2001 10 05.41415	00 12 23.13	+09 37 47.1	18.7	644	2001 SE ₁₄₉	2001 09 20.36448	01 27 29.45	+16 31 21.1	19.0 R	699
2001 ST ₁₄₈	2001 10 14.17485	00 05 30.19	+09 08 47.6	18.6	704	2001 SE ₁₄₉	2001 09 20.36914	01 27 29.28	+16 31 20.4		699
2001 ST ₁₄₈	2001 10 14.17496	00 05 30.17	+09 08 48.4	18.2	704	2001 SE ₁₄₉	2001 09 20.37383	01 27 29.10	+16 31 19.6		699
2001 ST ₁₄₈	2001 10 14.19058	00 05 29.47	+09 08 44.9	18.5	704	2001 SE ₁₄₉	2001 09 20.37849	01 27 28.90	+16 31 18.0		699
2001 ST ₁₄₈	2001 10 14.19069	00 05 29.45	+09 08 45.3	18.4	704	2001 SE ₁₄₉	2001 09 22.26840	01 26 20.12	+16 22 23.3	18.8	704
2001 ST ₁₄₈	2001 10 14.20631	00 05 28.78	+09 08 41.5	18.6	704	2001 SE ₁₄₉	2001 09 22.28335	01 26 19.49	+16 22 20.1	19.4	704
2001 ST ₁₄₈	2001 10 14.20642	00 05 28.74	+09 08 42.3	18.4	704	2001 SE ₁₄₉	2001 09 22.29786	01 26 18.91	+16 22 15.2	19.1	704
2001 ST ₁₄₈	2001 10 14.22206	00 05 28.03	+09 08 38.2	18.7	704	2001 SE ₁₄₉	2001 09 22.32727	01 26 17.70	+16 22 07.5	19.5	704
2001 ST ₁₄₈	2001 10 14.22217	00 05 28.03	+09 08 39.0	18.6	704	2001 SE ₁₄₉	2001 10 07.29661	01 14 42.05	+14 42 37.9	19.0	644
2001 ST ₁₄₈	2001 10 14.23783	00 05 27.33	+09 08 34.7	18.6	704	2001 SE ₁₄₉	2001 10 07.31731	01 14 40.91	+14 42 27.9	18.6	644
2001 ST ₁₄₈	2001 10 14.23794	00 05 27.31	+09 08 35.5	18.4	704	2001 SE ₁₄₉	2001 10 07.33773	01 14 39.79	+14 42 18.3	19.6	644
2001 ST ₁₄₈	2001 10 15.16130	00 04 47.37	+09 05 29.8	18.1	704	2001 SE ₁₄₉	2001 10 12.27531	01 10 20.66	+14 00 44.3	18.5 R	699
2001 ST ₁₄₈	2001 10 15.17736	00 04 46.65	+09 05 27.6	18.5	704	2001 SE ₁₄₉	2001 10 12.29870	01 10 19.39	+14 00 31.9		699
2001 ST ₁₄₈	2001 10 15.19285	00 04 45.93	+09 05 24.7	18.5	704	2001 SE ₁₄₉	2001 10 12.32218	01 10 18.06	+14 00 21.1		699
2001 ST ₁₄₈	2001 10 15.20832	00 04 45.24	+09 05 20.8	18.5	704	2001 SE ₁₄₉	2001 10 12.34571	01 10 16.76	+14 00 08.2		699
2001 ST ₁₄₈	2001 10 15.22400	00 04 44.58	+09 05 18.4	18.4	704	2001 SE ₁₄₉	2001 10 14.24663	01 08 37.29	+13 43 25.1	18.6	704
2001 SU ₁₄₈	2001 08 27.32641	00 44 43.27	+11 26 02.0	18.9 R	699	2001 SE ₁₄₉	2001 10 14.26232	01 08 36.41	+13 43 16.6	18.8	704
2001 SU ₁₄₈	2001 08 27.34595	00 44 42.70	+11 26 00.2		699	2001 SE ₁₄₉	2001 10 14.27800	01 08 35.55	+13 43 08.3	19.0	704
2001 SU ₁₄₈	2001 08 27.36557	00 44 42.12	+11 25 57.2		699	2001 SE ₁₄₉	2001 10 14.29419	01 08 34.68	+13 42 59.9	18.8	704
2001 SU ₁₄₈	2001 08 27.38518	00 44 41.56	+11 25 55.7		699	2001 SE ₁₄₉	2001 10 14.30985	01 08 33.81	+13 42 51.5	18.5	704
2001 SU ₁₄₈	2001 09 18.27171	00 30 47.73	+10 06 19.5	18.6 R	699	2001 SF ₁₄₉	2001 09 17.26920	00 40 13.94	+08 46 22.2	19.1 V	333
2001 SU ₁₄₈	2001 09 18.29513	00 30 46.58	+10 06 12.6		699	2001 SF ₁₄₉	2001 09 17.28425	00 40 13.31	+08 46 15.0	18.9 V	333
2001 SU ₁₄₈	2001 09 18.31859	00 30 45.54	+10 06 06.4		699	2001 SF ₁₄₉	2001 09 17.29907	00 40 12.71	+08 46 09.3	19.0 V	333
2001 SU ₁₄₈	2001 09 18.34208	00 30 44.43	+10 05 58.4		699	2001 SF ₁₄₉	2001 10 06.20703	00 25 42.49	+05 58 31.1	18.9	704
2001 SU ₁₄₈	2001 09 22.261										

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2001 SG ₁₄₉	2001 10 14.17752	00 20 38.49	+12 34 27.5	18.9	704	2001 SS ₁₄₉	2001 08 28.37888	01 33 46.40	+13 52 24.8	699
2001 SG ₁₄₉	2001 10 14.19325	00 20 37.75	+12 34 29.7	18.8	704	2001 SS ₁₄₉	2001 08 28.40557	01 33 46.87	+13 52 31.2	699
2001 SG ₁₄₉	2001 10 14.20898	00 20 37.01	+12 34 31.7	19.0	704	2001 SS ₁₄₉	2001 08 28.43233	01 33 47.36	+13 52 37.9	699
2001 SG ₁₄₉	2001 10 14.22474	00 20 36.24	+12 34 34.3	18.9	704	2001 SS ₁₄₉	2001 09 11.38416	01 35 23.71	+14 32 22.2	18.3 R 699
2001 SG ₁₄₉	2001 10 14.24051	00 20 35.50	+12 34 36.2	19.1	704	2001 SS ₁₄₉	2001 09 11.40462	01 35 23.51	+14 32 23.9	699
2001 SG ₁₄₉	2001 10 15.16143	00 19 57.13	+12 36 22.4	18.7	704	2001 SS ₁₄₉	2001 09 11.42516	01 35 23.32	+14 32 25.9	699
2001 SG ₁₄₉	2001 10 15.17750	00 19 56.52	+12 36 24.9	19.0	704	2001 SS ₁₄₉	2001 09 11.44573	01 35 23.09	+14 32 27.4	699
2001 SG ₁₄₉	2001 10 15.19300	00 19 55.74	+12 36 27.3	19.5	704	2001 SS ₁₄₉	2001 10 07.30024	01 22 00.53	+13 56 25.6	17.8 644
2001 SG ₁₄₉	2001 10 15.20846	00 19 55.05	+12 36 28.2	19.1	704	2001 SS ₁₄₉	2001 10 07.30493	01 22 00.35	+13 56 24.9	17.5 644
2001 SG ₁₄₉	2001 10 15.22417	00 19 54.28	+12 36 30.6	19.3	704	2001 SS ₁₄₉	2001 10 07.32084	01 21 59.43	+13 56 20.5	17.1 644
2001 SH ₁₄₉	2001 09 20.28998	00 40 02.57	+10 55 48.6	19.8 V	333	2001 SS ₁₄₉	2001 10 07.32561	01 21 59.25	+13 56 19.8	17.5 644
2001 SH ₁₄₉	2001 09 20.30475	00 40 01.84	+10 55 47.1	19.9 V	333	2001 SS ₁₄₉	2001 10 07.34129	01 21 58.34	+13 56 15.4	18.2 644
2001 SH ₁₄₉	2001 09 20.32422	00 40 00.85	+10 55 43.2	19.5 V	333	2001 SS ₁₄₉	2001 10 07.34613	01 21 58.15	+13 56 14.9	17.8 644
2001 SH ₁₄₉	2001 10 06.36475	00 26 25.20	+09 59 21.0	19.3	644	2001 SS ₁₄₉	2001 10 14.24753	01 15 57.90	+13 23 49.4	17.7 704
2001 SH ₁₄₉	2001 10 06.37808	00 26 24.48	+09 59 18.0	19.0	644	2001 SS ₁₄₉	2001 10 14.26323	01 15 57.01	+13 23 44.6	17.6 704
2001 SH ₁₄₉	2001 10 06.38881	00 26 23.90	+09 59 15.3	18.9	644	2001 SS ₁₄₉	2001 10 14.27891	01 15 56.12	+13 23 39.7	18.0 704
2001 SH ₁₄₉	2001 10 14.17719	00 20 00.01	+09 25 58.7	19.2	704	2001 SS ₁₄₉	2001 10 14.29509	01 15 55.13	+13 23 34.8	17.4 704
2001 SH ₁₄₉	2001 10 14.19292	00 19 59.27	+09 25 54.8	19.4	704	2001 SS ₁₄₉	2001 10 14.31075	01 15 54.25	+13 23 29.6	17.7 704
2001 SH ₁₄₉	2001 10 14.20865	00 19 58.50	+09 25 50.2	20.0	704	2001 SS ₁₄₉	2001 10 15.17182	01 15 08.51	+13 18 57.4	17.4 704
2001 SH ₁₄₉	2001 10 14.22441	00 19 57.71	+09 25 47.1	19.5	704	2001 SS ₁₄₉	2001 10 15.18767	01 15 07.62	+13 18 52.8	17.9 704
2001 SH ₁₄₉	2001 10 14.24018	00 19 56.94	+09 25 42.7	19.9	704	2001 SS ₁₄₉	2001 10 15.20350	01 15 06.71	+13 18 47.8	17.9 704
2001 SJ ₁₄₉	2001 10 14.17719	00 22 10.75	+08 54 52.8	18.0	704	2001 SS ₁₄₉	2001 10 15.21933	01 15 05.82	+13 18 42.6	17.8 704
2001 SJ ₁₄₉	2001 10 14.19292	00 22 09.96	+08 54 46.4	18.4	704	2001 SS ₁₄₉	2001 10 15.23517	01 15 04.89	+13 18 37.8	18.0 704
2001 SJ ₁₄₉	2001 10 14.20865	00 22 09.17	+08 54 39.7	18.3	704	2001 SS ₁₄₉	2001 10 15.24096	01 15 04.59	+13 18 36.1	18.1 704
2001 SJ ₁₄₉	2001 10 14.22441	00 22 08.40	+08 54 33.4	18.0	704	2001 SS ₁₄₉	2001 10 15.25707	01 15 03.65	+13 18 31.1	17.9 704
2001 SJ ₁₄₉	2001 10 14.24018	00 22 07.61	+08 54 26.6	18.5	704	2001 SS ₁₄₉	2001 10 15.27287	01 15 02.74	+13 18 25.7	18.0 704
2001 SJ ₁₄₉	2001 10 15.16105	00 21 24.64	+08 48 03.7	18.2	704	2001 SS ₁₄₉	2001 10 15.28892	01 15 01.82	+13 18 20.8	18.1 704
2001 SJ ₁₄₉	2001 10 15.17711	00 21 23.86	+08 47 57.2	18.4	704	2001 SS ₁₄₉	2001 10 15.30498	01 15 00.89	+13 18 15.7	17.9 704
2001 SJ ₁₄₉	2001 10 15.19260	00 21 23.13	+08 47 50.7	18.5	704	2001 SS ₁₄₉	2001 10 16.16137	01 14 15.36	+13 13 39.0	17.5 704
2001 SJ ₁₄₉	2001 10 15.20807	00 21 22.35	+08 47 44.1	18.5	704	2001 SS ₁₄₉	2001 10 16.16822	01 14 14.94	+13 13 36.7	17.7 704
2001 SJ ₁₄₉	2001 10 15.22375	00 21 21.60	+08 47 37.8	18.6	704	2001 SS ₁₄₉	2001 10 16.17044	01 14 14.785	+13 13 35.19	17.1 R 706
2001 SK ₁₄₉	2001 10 12.25819	01 23 29.17	+15 22 50.0	17.5 R	699	2001 SS ₁₄₉	2001 10 16.17493	01 14 14.522	+13 13 33.64	17.1 R 706
2001 SK ₁₄₉	2001 10 12.28153	01 23 28.09	+15 22 34.0		699	2001 SS ₁₄₉	2001 10 16.17714	01 14 14.47	+13 13 34.5	17.9 704
2001 SK ₁₄₉	2001 10 12.30494	01 23 27.03	+15 22 18.3		699	2001 SS ₁₄₉	2001 10 16.17940	01 14 14.287	+13 13 32.28	17.2 R 706
2001 SK ₁₄₉	2001 10 12.32845	01 23 25.93	+15 22 03.0		699	2001 SS ₁₄₉	2001 10 16.18462	01 14 14.03	+13 13 30.9	18.0 704
2001 SK ₁₄₉	2001 10 14.24821	01 22 03.69	+15 00 15.1	18.1	704	2001 SS ₁₄₉	2001 10 16.19291	01 14 13.56	+13 13 28.9	17.9 704
2001 SK ₁₄₉	2001 10 14.26391	01 22 02.97	+15 00 04.4	18.1	704	2001 SS ₁₄₉	2001 10 16.19453	01 14 13.426	+13 13 27.46	17.2 R 706
2001 SK ₁₄₉	2001 10 14.27971	01 22 02.29	+14 59 53.9	18.5	704	2001 SS ₁₄₉	2001 10 16.20059	01 14 13.09	+13 13 26.1	18.1 704
2001 SK ₁₄₉	2001 10 14.29577	01 22 01.51	+14 59 42.3	17.9	704	2001 SS ₁₄₉	2001 10 16.20869	01 14 12.66	+13 13 24.3	17.8 704
2001 SK ₁₄₉	2001 10 14.31143	01 22 00.80	+14 59 32.0	18.1	704	2001 SS ₁₄₉	2001 10 16.21692	01 14 12.16	+13 13 20.7	18.0 704
2001 SL ₁₄₉	2001 10 14.24742	01 18 24.83	+14 43 12.4	19.7	704	2001 SS ₁₄₉	2001 10 16.22449	01 14 11.77	+13 13 18.9	17.7 704
2001 SL ₁₄₉	2001 10 14.26311	01 18 24.09	+14 43 03.5	20.0	704	2001 SS ₁₄₉	2001 10 16.23490	01 14 11.13	+13 13 15.1	17.9 704
2001 SL ₁₄₉	2001 10 14.27879	01 18 23.37	+14 42 56.3	19.7	704	2001 SS ₁₄₉	2001 10 16.24067	01 14 10.83	+13 13 13.4	17.7 704
2001 SL ₁₄₉	2001 10 14.29498	01 18 22.64	+14 42 48.4	19.6	704	2001 SS ₁₄₉	2001 10 16.25638	01 14 09.92	+13 13 08.3	17.8 704
2001 SL ₁₄₉	2001 10 14.31064	01 18 21.96	+14 42 39.5	19.3	704	2001 SS ₁₄₉	2001 10 16.27211	01 14 09.02	+13 13 03.2	17.7 704
2001 SL ₁₄₉	2001 10 15.24171	01 17 41.04	+14 34 54.7	19.9	704	2001 SS ₁₄₉	2001 10 16.28783	01 14 08.10	+13 12 58.1	17.9 704
2001 SL ₁₄₉	2001 10 15.25787	01 17 40.25	+14 34 47.1	20.4	704	2001 SS ₁₄₉	2001 10 16.30357	01 14 07.20	+13 12 53.0	17.9 704
2001 SL ₁₄₉	2001 10 15.27389	01 17 39.59	+14 34 38.2	19.6	704	2001 SS ₁₄₉	2001 10 17.63308	01 12 56.09	+13 05 45.1	322
2001 SN ₁₄₉	2001 10 12.25354	01 15 20.10	+18 01 57.2	18.4 R	699	2001 SS ₁₄₉	2001 10 17.64402	01 12 55.44	+13 05 40.7	322
2001 SN ₁₄₉	2001 10 12.27686	01 15 18.53	+18 01 53.7		699	2001 ST ₁₄₉	2001 10 14.24753	01 12 33.37	+13 50 43.4	19.2 704
2001 SN ₁₄₉	2001 10 12.30026	01 15 16.94	+18 01 52.0		699	2001 ST ₁₄₉	2001 10 14.26323	01 12 32.37	+13 50 37.9	19.6 704
2001 SN ₁₄₉	2001 10 12.32376	01 15 15.37	+18 01 50.1		699	2001 ST ₁₄₉	2001 10 14.27891	01 12 31.38	+13 50 33.5	19.6 704
2001 SN ₁₄₉	2001 10 14.24708	01 13 10.72	+17 57 59.4	19.1	704	2001 ST ₁₄₉	2001 10 14.29509	01 12 30.36	+13 50 27.7	19.3 704
2001 SN ₁₄₉	2001 10 14.26278	01 13 09.66	+17 57 57.7	19.4	704	2001 ST ₁₄₉	2001 10 14.31075	01 12 29.35	+13 50 21.9	19.4 704
2001 SN ₁₄₉	2001 10 14.27846	01 13 08.58	+17 57 55.1	19.4	704	2001 ST ₁₄₉	2001 10 15.24108	01 11 32.88	+13 44 45.3	19.0 704
2001 SN ₁₄₉	2001 10 14.29465	01 13 07.48	+17 57 53.2	19.3	704	2001 ST ₁₄₉	2001 10 15.25720	01 11 31.83	+13 44 39.5	19.2 704
2001 SN ₁₄₉	2001 10 14.31030	01 13 06.43	+17 57 51.5	19.3	704	2001 ST ₁₄₉	2001 10 15.27299	01 11 30.86	+13 44 34.4	18.8 704
2001 SO ₁₄₉	2001 09 10.33298	01 41 21.33	+17 23 19.9	19.4	704	2001 ST ₁₄₉	2001 10 15.28905	01 11 29.83	+13 44 27.8	19.2 704
2001 SO ₁₄₉	2001 09 10.37388	01 41 20.20	+17 23 19.6	19.4	704	2001 ST ₁₄₉	2001 10 15.30510	01 11 28.84	+13 44 22.6	19.1 704
2001 SO ₁₄₉	2001 09 10.38753	01 41 19.80	+17 23 20.9	19.3	704	2001 SV ₁₄₉	2001 08 27.40689	00 58 32.70	+11 44 47.3	18.8 R 699
2001 SO ₁₄₉	2001 09 19.25785	01 37 01.80	+17 21 12.4	17.8 R	699	2001 SV ₁₄₉	2001 08 27.42577	00 58 32.14	+11 44 49.9	699
2001 SO ₁₄₉	2001 09 19.28284	01 37 00.85	+17 21 11.7		699	2001 SV ₁₄₉	2001 08 27.44473	00 58 31.65	+11 44 51.3	699
2001 SO ₁₄₉	2001 09 19.30781	01 36 59.92	+17 21 11.6		699	2001 SV ₁₄₉	2001 08 27.46371	00 58 31.16	+11 44 52.7	699
2001 SO ₁₄₉	2001 09 19.33279	01 36 59.02	+17 21 09.5		699	2001 SV ₁₄₉	2001 08 28.28019	00 58 10.60	+11 46 14.6	19.2 644
2001 SO ₁₄₉	2001 10 07.30493	01 24 23.90	+16 43 48.0	19.3	644	2001 SV ₁₄₉	2001 08 28.30137	00 58 10.06	+11 46 16.9	19.1 644
2001 SO ₁₄₉	2001 10 07.30623	01 24 23.75	+16 43 47.0	18.6	644	2001 SV ₁₄₉	2001 08 28.32279	00 58 09.47	+11 46 19.0	18.8 644
2001 SO ₁₄₉	2001 10 07.32561	01 24 22.83	+16 43 43.9	19.0	644	2001 SV ₁₄₉	2001 09 18.27249	00 44 50.07	+11 50 11.4	18.8 R 699
2001 SO ₁₄₉	2001 10 07.32678	01 24 22.72	+16 43 43.1	19.2	644	2001 SV ₁₄₉	2001 09 18.29592	00 44 48.95	+11 50 09.1	699
2001 SO ₁₄₉	2001 10 07.34613	01 24 21.84	+16 43 40.2	19.0	644	2001 SV ₁₄₉	2001 09 18.31937	00 44 47.73	+11 50 07.5	699
2001 SO ₁₄₉	2001 10 07.34729	01 24 21.72	+16 43 39.0	18.9	644	2001 SV ₁₄₉	2001 09 18.34286	00 44 46.54	+11 50 06.2	699
2001 SO ₁₄₉	2001 10 12.25354	01 20 25.09	+16 26 47.4	18.8 R	699	2001 SV ₁₄₉	2001 09 22.26309			

2001 SY ₁₄₉	2001 10 14.22430	00 24 47.02	+08 23 36.8	19.7	704	2001 SG ₁₅₀	2001 10 16.29408	00 38 53.26	+07 09 25.7	18.4	704
2001 SY ₁₄₉	2001 10 14.24007	00 24 46.25	+08 23 34.1	19.7	704	2001 SG ₁₅₀	2001 10 16.30982	00 38 52.65	+07 09 17.3	19.1	704
2001 SZ ₁₄₉	2001 10 14.26311	01 17 55.06	+15 09 47.8	19.9	704	2001 SH ₁₅₀	2001 10 14.17920	00 43 30.99	+11 09 16.1	18.8	704
2001 SZ ₁₄₉	2001 10 14.27879	01 17 54.13	+15 09 43.4	19.9	704	2001 SH ₁₅₀	2001 10 14.19493	00 43 30.24	+11 09 07.7	19.2	704
2001 SZ ₁₄₉	2001 10 14.29498	01 17 53.06	+15 09 38.3	19.8	704	2001 SH ₁₅₀	2001 10 14.21066	00 43 29.48	+11 08 58.3	19.3	704
2001 SZ ₁₄₉	2001 10 14.31064	01 17 52.15	+15 09 32.9	20.0	704	2001 SH ₁₅₀	2001 10 14.22642	00 43 28.69	+11 08 51.2	19.1	704
2001 SZ ₁₄₉	2001 10 15.24171	01 16 56.33	+15 04 21.7	19.5	704	2001 SH ₁₅₀	2001 10 14.24219	00 43 27.96	+11 08 42.6	19.1	704
2001 SZ ₁₄₉	2001 10 15.25787	01 16 55.28	+15 04 15.8	19.9	704	2001 SK ₁₅₀	2001 09 18.36567	01 07 31.14	+09 05 37.0	20.6	V 691
2001 SZ ₁₄₉	2001 10 15.27389	01 16 54.28	+15 04 10.9	19.7	704	2001 SK ₁₅₀	2001 09 18.39280	01 07 30.20	+09 05 22.4	20.4	V 691
2001 SZ ₁₄₉	2001 10 15.30574	01 16 52.22	+15 03 59.1	19.9	704	2001 SK ₁₅₀	2001 09 18.41861	01 07 29.29	+09 05 08.1	20.4	V 691
2001 SA ₁₅₀	2001 10 14.17741	00 25 14.75	+11 38 28.5	19.0	704	2001 SK ₁₅₀	2001 09 21.31928	01 05 50.46	+08 37 46.5	19.1	704
2001 SA ₁₅₀	2001 10 14.19314	00 25 13.73	+11 38 29.3	19.3	704	2001 SK ₁₅₀	2001 09 21.34817	01 05 49.36	+08 37 29.0	20.0	704
2001 SA ₁₅₀	2001 10 14.20887	00 25 12.80	+11 38 29.6	19.5	704	2001 SK ₁₅₀	2001 09 21.36224	01 05 48.69	+08 37 21.7	20.2	704
2001 SA ₁₅₀	2001 10 14.22463	00 25 11.86	+11 38 29.1	19.4	704	2001 SK ₁₅₀	2001 09 21.37677	01 05 48.23	+08 37 13.0	19.8	704
2001 SA ₁₅₀	2001 10 14.24040	00 25 10.85	+11 38 29.1	19.4	704	2001 SK ₁₅₀	2001 10 13.26005	00 49 23.34	+04 30 00.2	19.4	704
2001 SB ₁₅₀	2001 09 21.29534	00 51 17.69	+10 02 32.8	19.5	V 333	2001 SK ₁₅₀	2001 10 13.27579	00 49 22.61	+04 29 48.1	19.6	704
2001 SB ₁₅₀	2001 09 21.31662	00 51 16.78	+10 02 26.9	19.4	V 333	2001 SK ₁₅₀	2001 10 13.29144	00 49 21.80	+04 29 36.8	19.7	704
2001 SB ₁₅₀	2001 09 21.33125	00 51 16.23	+10 02 21.7	19.5	V 333	2001 SK ₁₅₀	2001 10 13.30734	00 49 20.94	+04 29 26.3	19.5	704
2001 SB ₁₅₀	2001 10 11.25063	00 37 06.82	+08 07 49.2	20.3	V 691	2001 SK ₁₅₀	2001 10 16.24725	00 47 04.63	+03 55 10.0	19.3	704
2001 SB ₁₅₀	2001 10 11.28998	00 37 05.06	+08 07 35.5	19.4	V 691	2001 SK ₁₅₀	2001 10 16.26297	00 47 03.87	+03 54 58.3	19.6	704
2001 SB ₁₅₀	2001 10 11.31824	00 37 03.83	+08 07 24.8	19.7	V 691	2001 SK ₁₅₀	2001 10 16.29442	00 47 02.30	+03 54 37.2	19.7	704
2001 SB ₁₅₀	2001 10 11.36260	00 37 01.93	+08 07 08.0	20.0	644	2001 SK ₁₅₀	2001 10 16.31016	00 47 01.51	+03 54 26.4	19.4	704
2001 SB ₁₅₀	2001 10 11.38390	00 37 01.00	+08 07 00.6	19.8	644	2001 SP ₁₅₀	2001 10 11.36608	00 47 14.39	+08 09 54.9	19.3	644
2001 SB ₁₅₀	2001 10 11.40510	00 37 00.04	+08 06 52.5	19.7	644	2001 SP ₁₅₀	2001 10 11.38739	00 47 13.15	+08 09 46.5	19.3	644
2001 SB ₁₅₀	2001 10 14.17831	00 35 04.85	+07 49 51.8	19.3	704	2001 SP ₁₅₀	2001 10 11.40857	00 47 11.93	+08 09 38.1	19.3	644
2001 SB ₁₅₀	2001 10 14.22553	00 35 02.87	+07 49 34.9	20.0	704	2001 SP ₁₅₀	2001 10 13.24474	00 45 30.38	+07 57 32.3	18.9	704
2001 SB ₁₅₀	2001 10 14.24130	00 35 02.23	+07 49 28.3	19.9	704	2001 SP ₁₅₀	2001 10 13.26038	00 45 29.47	+07 57 26.6	19.3	704
2001 SC ₁₅₀	1998 12 26.97760	06 51 33.30	+23 21 40.2	19.0	V 104	2001 SP ₁₅₀	2001 10 13.27612	00 45 28.55	+07 57 20.9	19.6	704
2001 SC ₁₅₀	1998 12 26.98108	06 51 32.96	+23 21 41.2		104	2001 SP ₁₅₀	2001 10 13.30767	00 45 26.76	+07 57 08.3	19.3	704
2001 SC ₁₅₀	1998 12 26.98460	06 51 32.73	+23 21 41.7		104	2001 SP ₁₅₀	2001 10 14.17954	00 44 39.18	+07 51 21.2	19.6	704
2001 SC ₁₅₀	1998 12 26.99005	06 51 32.39	+23 21 41.9		104	2001 SP ₁₅₀	2001 10 14.21100	00 44 37.32	+07 51 11.0	19.6	704
2001 SC ₁₅₀	2001 08 18.34821	01 04 53.25	+11 37 40.3	18.7	R 699	2001 SP ₁₅₀	2001 10 14.22676	00 44 36.53	+07 51 02.8	20.0	704
2001 SC ₁₅₀	2001 08 18.36694	01 04 53.30	+11 37 43.9		699	2001 SP ₁₅₀	2001 10 14.24253	00 44 35.63	+07 50 56.9	19.6	704
2001 SC ₁₅₀	2001 08 18.38570	01 04 53.29	+11 37 46.5		699	2001 SP ₁₅₀	2001 10 15.23957	00 43 41.35	+07 44 21.6	19.3	704
2001 SC ₁₅₀	2001 08 18.40447	01 04 53.34	+11 37 50.7		699	2001 SP ₁₅₀	2001 10 15.25580	00 43 40.44	+07 44 15.0	19.5	704
2001 SC ₁₅₀	2001 09 11.39911	00 57 12.23	+11 39 30.2	18.3	R 699	2001 SP ₁₅₀	2001 10 15.30367	00 43 37.73	+07 43 56.2	20.0	704
2001 SC ₁₅₀	2001 09 11.41964	00 57 11.33	+11 39 27.8		699	2001 SQ ₁₅₀	2001 09 21.34360	01 08 00.07	+09 25 00.4	20.2	V 333
2001 SC ₁₅₀	2001 09 11.44020	00 57 10.46	+11 39 24.8		699	2001 SQ ₁₅₀	2001 09 21.35834	01 07 59.54	+09 24 51.6	19.7	V 333
2001 SC ₁₅₀	2001 09 11.46070	00 57 09.58	+11 39 21.2		699	2001 SQ ₁₅₀	2001 09 21.37309	01 07 58.91	+09 24 45.3	19.7	V 333
2001 SC ₁₅₀	2001 09 14.26220	00 55 12.25	+11 31 28.4	20.1	644	2001 SQ ₁₅₀	2001 10 13.24508	00 51 49.11	+05 53 50.8	18.9	704
2001 SC ₁₅₀	2001 09 14.28363	00 55 11.26	+11 31 24.2	18.6	644	2001 SQ ₁₅₀	2001 10 13.26072	00 51 48.43	+05 53 42.1	19.0	704
2001 SC ₁₅₀	2001 09 14.30526	00 55 10.28	+11 31 20.6	19.3	644	2001 SQ ₁₅₀	2001 10 13.27646	00 51 47.63	+05 53 31.9	19.0	704
2001 SC ₁₅₀	2001 09 21.29617	00 49 33.49	+11 04 47.1	18.2	V 333	2001 SQ ₁₅₀	2001 10 13.29211	00 51 46.87	+05 53 22.1	19.5	704
2001 SC ₁₅₀	2001 09 21.31090	00 49 32.63	+11 04 43.0	18.0	V 333	2001 SQ ₁₅₀	2001 10 13.30801	00 51 46.16	+05 53 12.7	19.0	704
2001 SC ₁₅₀	2001 09 21.32580	00 49 31.87	+11 04 36.9	18.1	V 333	2001 SQ ₁₅₀	2001 10 16.24714	00 49 31.01	+05 23 18.5	19.2	704
2001 SC ₁₅₀	2001 09 22.27890	00 48 42.19	+11 00 22.4	18.8	704	2001 SQ ₁₅₀	2001 10 16.26286	00 49 30.20	+05 23 10.0	19.6	704
2001 SC ₁₅₀	2001 09 22.29339	00 48 41.44	+11 00 17.7	18.9	704	2001 SQ ₁₅₀	2001 10 16.27858	00 49 29.48	+05 22 59.9	19.2	704
2001 SC ₁₅₀	2001 09 22.30746	00 48 40.69	+11 00 14.3	19.2	704	2001 SQ ₁₅₀	2001 10 16.29430	00 49 28.77	+05 22 50.5	19.1	704
2001 SC ₁₅₀	2001 09 22.32261	00 48 39.86	+11 00 09.6	19.6	704	2001 SQ ₁₅₀	2001 10 16.31005	00 49 27.99	+05 22 40.5	19.0	704
2001 SC ₁₅₀	2001 10 06.39850	00 35 44.36	+09 42 50.7	17.7	644	2001 SR ₁₅₀	2001 10 13.24485	00 55 41.23	+07 40 54.7	19.3	704
2001 SC ₁₅₀	2001 10 06.40936	00 35 43.75	+09 42 46.6	17.9	644	2001 SR ₁₅₀	2001 10 13.26049	00 55 40.68	+07 40 44.3	19.3	704
2001 SC ₁₅₀	2001 10 06.41999	00 35 43.14	+09 42 42.9	17.9	644	2001 SR ₁₅₀	2001 10 13.29189	00 55 39.71	+07 40 24.1	19.3	704
2001 SC ₁₅₀	2001 10 14.17797	00 28 55.19	+08 54 37.2	18.3	704	2001 SR ₁₅₀	2001 10 13.30778	00 55 39.21	+07 40 13.8	19.1	704
2001 SC ₁₅₀	2001 10 14.19370	00 28 54.37	+08 54 31.4	18.7	704	2001 SR ₁₅₀	2001 10 14.24279	00 55 14.00	+07 30 01.2	19.1	704
2001 SC ₁₅₀	2001 10 14.20943	00 28 53.57	+08 54 25.5	18.7	704	2001 SR ₁₅₀	2001 10 14.25849	00 55 13.51	+07 29 50.9	19.4	704
2001 SC ₁₅₀	2001 10 14.22519	00 28 52.76	+08 54 19.8	18.3	704	2001 SR ₁₅₀	2001 10 14.27416	00 55 13.03	+07 29 40.2	19.3	704
2001 SC ₁₅₀	2001 10 14.24096	00 28 51.92	+08 54 13.8	18.6	704	2001 SR ₁₅₀	2001 10 14.29035	00 55 12.56	+07 29 29.7	19.4	704
2001 SD ₁₅₀	2001 10 06.39967	00 37 06.69	+10 27 42.7	18.9	644	2001 SR ₁₅₀	2001 10 14.30601	00 55 12.06	+07 29 19.7	19.6	704
2001 SD ₁₅₀	2001 10 06.41053	00 37 06.08	+10 27 38.8	18.8	644	2001 SR ₁₅₀	2001 10 16.24804	00 54 21.04	+07 08 17.1	18.9	704
2001 SD ₁₅₀	2001 10 06.42117	00 37 05.46	+10 27 35.0	18.7	644	2001 SR ₁₅₀	2001 10 16.26375	00 54 20.67	+07 08 06.9	19.4	704
2001 SD ₁₅₀	2001 10 14.17797	00 30 16.21	+09 40 35.1	19.0	704	2001 SR ₁₅₀	2001 10 16.27948	00 54 20.21	+07 07 57.6	19.1	704
2001 SD ₁₅₀	2001 10 14.19370	00 30 15.38	+09 40 29.5	19.4	704	2001 SR ₁₅₀	2001 10 16.29520	00 54 19.69	+07 07 47.6	19.4	704
2001 SD ₁₅₀	2001 10 14.20943	00 30 14.55	+09 40 23.8	19.3	704	2001 SR ₁₅₀	2001 10 16.31095	00 54 19.23	+07 07 37.7	19.4	704
2001 SD ₁₅₀	2001 10 14.22519	00 30 13.75	+09 40 17.5	19.2	704	2001 SS ₁₅₀	2001 10 14.17920	00 45 09.57	+11 01 23.8	18.9	704
2001 SD ₁₅₀	2001 10 14.24096	00 30 12.86	+09 40 12.4	19.7	704	2001 SS ₁₅₀	2001 10 14.19493	00 45 08.64	+11 01 20.6	19.5	704
2001 SE ₁₅₀	2001 10 06.39967	00 35 33.19	+10 56 09.5	19.1	644	2001 SS ₁₅₀	2001 10 14.21066	00 45 07.75	+11 01 17.3	19.4	704
2001 SE ₁₅₀	2001 10 06.41053	00 35 32.50	+10 56 08.6	19.4	644	2001 SS ₁₅₀	2001 10 14.22642	00 45 06.78	+11 01 13.3	19.8	704
2001 SE ₁₅₀	2001 10 06.42117	00 35 31.82	+10 56 07.2	19.1	644	2001 SS ₁₅₀	2001 10 14.24219	00 45 05.91	+11 01 09.9	19.5	704
2001 SE ₁₅₀	2001 10 14.17786	00 27 43.58	+10 39 38.7	18.5	704	2001 ST ₁₅₀	2001 10 14.24482	00			

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2001 SB ₁₅₁	2001 08 28.43312	01 17 29.95	+13 48 44.9		699	2001 SH ₁₅₁	2001 09 11.41332	01 21 14.98	+10 23 03.6		699
2001 SB ₁₅₁	2001 09 19.45533	01 10 33.29	+10 22 32.4	18.9 V	291	2001 SH ₁₅₁	2001 09 11.43306	01 21 14.20	+10 23 02.5		699
2001 SB ₁₅₁	2001 09 19.47631	01 10 32.59	+10 22 17.4	18.9 V	291	2001 SH ₁₅₁	2001 09 11.43385	01 21 14.28	+10 23 03.5		699
2001 SB ₁₅₁	2001 09 19.49627	01 10 31.92	+10 22 03.0	18.9 V	291	2001 SH ₁₅₁	2001 09 11.45362	01 21 13.53	+10 23 04.0		699
2001 SB ₁₅₁	2001 10 11.37310	00 55 50.37	+05 27 54.5	18.7	644	2001 SH ₁₅₁	2001 09 11.45440	01 21 13.65	+10 23 01.7		699
2001 SB ₁₅₁	2001 10 11.39431	00 55 49.41	+05 27 36.6	18.9	644	2001 SH ₁₅₁	2001 09 19.45924	01 16 12.13	+10 11 31.7	19.1 V	291
2001 SB ₁₅₁	2001 10 11.41560	00 55 48.44	+05 27 18.3	18.8	644	2001 SH ₁₅₁	2001 09 19.48022	01 16 11.19	+10 11 28.8	19.0 V	291
2001 SB ₁₅₁	2001 10 13.24508	00 54 29.93	+05 01 30.3	18.4	704	2001 SH ₁₅₁	2001 09 19.50017	01 16 10.29	+10 11 26.0	18.6 V	291
2001 SB ₁₅₁	2001 10 13.26072	00 54 29.24	+05 01 16.9	18.6	704	2001 SH ₁₅₁	2001 10 11.37195	00 56 21.25	+08 50 59.5	18.0	644
2001 SB ₁₅₁	2001 10 13.27646	00 54 28.55	+05 01 03.4	18.6	704	2001 SH ₁₅₁	2001 10 11.39316	00 56 20.00	+08 50 53.7	18.4	644
2001 SB ₁₅₁	2001 10 13.29211	00 54 27.82	+05 00 50.2	18.9	704	2001 SH ₁₅₁	2001 10 11.41447	00 56 18.74	+08 50 47.7	18.2	644
2001 SB ₁₅₁	2001 10 13.30801	00 54 27.11	+05 00 37.1	18.6	704	2001 SH ₁₅₁	2001 10 14.24505	00 53 41.09	+08 38 00.1	19.5	704
2001 SB ₁₅₁	2001 10 16.24782	00 52 22.78	+04 19 29.9	18.5	704	2001 SH ₁₅₁	2001 10 14.26075	00 53 40.17	+08 37 54.9	19.0	704
2001 SB ₁₅₁	2001 10 16.26353	00 52 22.10	+04 19 17.7	19.0	704	2001 SH ₁₅₁	2001 10 14.27642	00 53 39.27	+08 37 51.0	18.8	704
2001 SB ₁₅₁	2001 10 16.27926	00 52 21.40	+04 19 05.0	18.6	704	2001 SH ₁₅₁	2001 10 14.29261	00 53 38.34	+08 37 46.6	18.5	704
2001 SB ₁₅₁	2001 10 16.29498	00 52 20.76	+04 18 51.3	18.8	704	2001 SH ₁₅₁	2001 10 14.30827	00 53 37.41	+08 37 42.5	18.9	704
2001 SB ₁₅₁	2001 10 16.31073	00 52 20.06	+04 18 38.3	18.9	704	2001 SJ ₁₅₁	2001 09 11.39124	01 21 20.15	+09 17 26.1	19.1 R	699
2001 SC ₁₅₁	2001 08 27.40609	01 18 59.54	+12 48 04.5	19.4 R	699	2001 SJ ₁₅₁	2001 09 11.41173	01 21 19.71	+09 17 25.4		699
2001 SC ₁₅₁	2001 08 27.42498	01 18 59.46	+12 47 58.6		699	2001 SJ ₁₅₁	2001 09 11.43227	01 21 19.13	+09 17 26.0		699
2001 SC ₁₅₁	2001 08 27.44392	01 18 59.34	+12 47 54.5		699	2001 SJ ₁₅₁	2001 09 11.45283	01 21 18.68	+09 17 27.0		699
2001 SC ₁₅₁	2001 08 27.46291	01 18 59.17	+12 47 49.1		699	2001 SJ ₁₅₁	2001 09 15.32228	01 19 36.75	+09 15 15.6	19.7	644
2001 SC ₁₅₁	2001 09 11.39283	01 15 13.74	+11 14 10.0	18.7 R	699	2001 SJ ₁₅₁	2001 09 15.34308	01 19 36.06	+09 15 14.0	20.0	644
2001 SC ₁₅₁	2001 09 11.41332	01 15 13.10	+11 14 01.5		699	2001 SJ ₁₅₁	2001 09 15.36453	01 19 35.32	+09 15 12.8	20.1	644
2001 SC ₁₅₁	2001 09 11.43385	01 15 12.60	+11 13 49.8		699	2001 SJ ₁₅₁	2001 09 18.37286	01 17 54.44	+09 11 30.1	20.5 V	691
2001 SC ₁₅₁	2001 09 11.45440	01 15 12.05	+11 13 40.2		699	2001 SJ ₁₅₁	2001 09 18.39999	01 17 53.36	+09 11 27.5	20.5 V	691
2001 SC ₁₅₁	2001 10 11.37195	00 56 37.82	+06 26 48.8	18.3	644	2001 SJ ₁₅₁	2001 09 18.42581	01 17 52.34	+09 11 24.9	20.2 V	691
2001 SC ₁₅₁	2001 10 11.39316	00 56 36.91	+06 26 35.7	18.1	644	2001 SJ ₁₅₁	2001 09 20.34242	01 16 39.44	+09 08 09.1	19.5 V	333
2001 SC ₁₅₁	2001 10 11.41447	00 56 36.00	+06 26 22.6	18.3	644	2001 SJ ₁₅₁	2001 09 20.36425	01 16 38.41	+09 08 05.5	19.7 V	333
2001 SC ₁₅₁	2001 10 13.24497	00 55 21.20	+06 07 40.5	18.8	704	2001 SJ ₁₅₁	2001 09 20.37888	01 16 37.79	+09 08 05.2	19.7 V	333
2001 SC ₁₅₁	2001 10 13.26060	00 55 20.54	+06 07 30.8	19.2	704	2001 SJ ₁₅₁	2001 10 13.26049	00 56 34.84	+07 51 04.5	19.8	704
2001 SC ₁₅₁	2001 10 13.27635	00 55 19.89	+06 07 21.3	18.6	704	2001 SJ ₁₅₁	2001 10 13.29189	00 56 32.91	+07 50 57.1	20.0	704
2001 SC ₁₅₁	2001 10 13.29200	00 55 19.20	+06 07 11.6	18.9	704	2001 SJ ₁₅₁	2001 10 13.30778	00 56 31.99	+07 50 52.6	19.3	704
2001 SC ₁₅₁	2001 10 13.30790	00 55 18.52	+06 07 02.4	19.1	704	2001 SJ ₁₅₁	2001 10 14.24279	00 55 39.29	+07 46 58.5	18.9	704
2001 SC ₁₅₁	2001 10 16.24793	00 53 21.00	+05 37 29.8	18.7	704	2001 SJ ₁₅₁	2001 10 14.25849	00 55 38.33	+07 46 55.1	19.3	704
2001 SC ₁₅₁	2001 10 16.26364	00 53 20.40	+05 37 20.4	18.8	704	2001 SJ ₁₅₁	2001 10 14.27416	00 55 37.38	+07 46 50.6	19.5	704
2001 SC ₁₅₁	2001 10 16.27937	00 53 19.72	+05 37 11.1	18.6	704	2001 SJ ₁₅₁	2001 10 14.29035	00 55 36.43	+07 46 46.9	19.4	704
2001 SC ₁₅₁	2001 10 16.29509	00 53 19.11	+05 37 01.6	19.2	704	2001 SJ ₁₅₁	2001 10 14.30601	00 55 35.53	+07 46 43.2	20.1	704
2001 SC ₁₅₁	2001 10 16.31084	00 53 18.47	+05 36 52.5	18.7	704	2001 SK ₁₅₁	2001 09 11.39204	01 21 39.89	+10 42 40.7	18.6 R	699
2001 SD ₁₅₁	2001 08 27.40531	01 22 29.35	+10 08 02.6	19.2 R	699	2001 SK ₁₅₁	2001 09 11.41253	01 21 39.32	+10 42 42.0		699
2001 SD ₁₅₁	2001 08 27.42421	01 22 29.16	+10 08 05.1		699	2001 SK ₁₅₁	2001 09 11.43306	01 21 38.73	+10 42 40.1		699
2001 SD ₁₅₁	2001 08 27.44313	01 22 29.07	+10 08 10.5		699	2001 SK ₁₅₁	2001 09 11.45362	01 21 38.03	+10 42 41.7		699
2001 SD ₁₅₁	2001 08 27.46212	01 22 28.86	+10 08 13.2		699	2001 SK ₁₅₁	2001 09 19.45973	01 16 54.38	+10 37 39.0	19.2 V	291
2001 SD ₁₅₁	2001 09 11.39283	01 17 37.06	+10 42 30.8	18.3 R	699	2001 SK ₁₅₁	2001 09 19.48070	01 16 53.34	+10 37 37.0	19.2 V	291
2001 SD ₁₅₁	2001 09 11.41332	01 17 36.26	+10 42 32.6		699	2001 SK ₁₅₁	2001 09 19.50066	01 16 52.37	+10 37 34.9	19.2 V	291
2001 SD ₁₅₁	2001 09 11.43385	01 17 35.57	+10 42 33.7		699	2001 SK ₁₅₁	2001 10 11.37310	00 56 45.68	+09 26 05.0	18.5	644
2001 SD ₁₅₁	2001 09 11.45440	01 17 34.75	+10 42 35.7		699	2001 SK ₁₅₁	2001 10 11.39431	00 56 44.35	+09 25 59.3	18.4	644
2001 SD ₁₅₁	2001 10 14.24482	00 46 23.93	+09 54 29.2	18.7	704	2001 SK ₁₅₁	2001 10 11.41560	00 56 43.05	+09 25 53.6	18.4	644
2001 SD ₁₅₁	2001 10 14.26052	00 46 22.89	+09 54 26.1	19.0	704	2001 SK ₁₅₁	2001 10 14.24505	00 54 00.13	+09 13 25.5	18.6	704
2001 SD ₁₅₁	2001 10 14.27619	00 46 21.83	+09 54 23.2	19.7	704	2001 SK ₁₅₁	2001 10 14.26075	00 53 59.22	+09 13 21.1	19.2	704
2001 SD ₁₅₁	2001 10 14.29238	00 46 20.69	+09 54 20.4	19.2	704	2001 SK ₁₅₁	2001 10 14.27642	00 53 58.26	+09 13 17.3	19.2	704
2001 SD ₁₅₁	2001 10 14.30804	00 46 19.62	+09 54 17.4	18.8	704	2001 SK ₁₅₁	2001 10 14.29261	00 53 57.28	+09 13 12.9	18.6	704
2001 SE ₁₅₁	2001 09 11.39283	01 17 20.38	+10 56 26.3	18.7 R	699	2001 SK ₁₅₁	2001 10 14.30827	00 53 56.29	+09 13 08.4	18.8	704
2001 SE ₁₅₁	2001 09 11.41332	01 17 19.69	+10 56 21.2		699	2001 SM ₁₅₁	2001 10 11.37559	01 01 02.22	+07 08 19.9	19.0	644
2001 SE ₁₅₁	2001 09 11.43385	01 17 19.00	+10 56 14.2		699	2001 SM ₁₅₁	2001 10 11.39681	01 01 01.17	+07 08 09.3	18.9	644
2001 SE ₁₅₁	2001 09 11.45440	01 17 18.24	+10 56 07.2		699	2001 SM ₁₅₁	2001 10 11.41807	01 01 00.14	+07 07 58.8	19.0	644
2001 SE ₁₅₁	2001 09 19.45644	01 12 09.79	+10 07 17.4	18.9 V	291	2001 SM ₁₅₁	2001 10 12.27297	01 00 19.93	+07 00 48.1	19.0 R	699
2001 SE ₁₅₁	2001 09 19.47742	01 12 08.87	+10 07 08.5	18.9 V	291	2001 SM ₁₅₁	2001 10 12.29636	01 00 18.89	+07 00 37.3		699
2001 SE ₁₅₁	2001 09 19.49737	01 12 07.97	+10 07 00.0	19.1 V	291	2001 SM ₁₅₁	2001 10 12.31984	01 00 17.76	+07 00 25.2		699
2001 SE ₁₅₁	2001 10 06.20949	00 57 23.89	+07 50 16.3	18.4	704	2001 SM ₁₅₁	2001 10 12.34336	01 00 16.61	+07 00 12.8		699
2001 SE ₁₅₁	2001 10 06.22499	00 57 22.87	+07 50 08.6	18.7	704	2001 SM ₁₅₁	2001 10 13.24575	00 59 34.38	+06 52 38.9	19.2	704
2001 SE ₁₅₁	2001 10 06.24049	00 57 22.03	+07 49 59.8	18.6	704	2001 SM ₁₅₁	2001 10 13.26139	00 59 33.62	+06 52 31.7	19.3	704
2001 SE ₁₅₁	2001 10 11.37077	00 52 34.33	+07 04 26.2	18.3	644	2001 SM ₁₅₁	2001 10 13.29279	00 59 32.12	+06 52 15.6	19.2	704
2001 SE ₁₅₁	2001 10 11.39198	00 52 33.10	+07 04 15.0	18.4	644	2001 SM ₁₅₁	2001 10 13.30868	00 59 31.32	+06 52 08.3	18.9	704
2001 SE ₁₅₁	2001 10 11.41328	00 52 31.88	+07 04 03.8	18.6	644	2001 SM ₁₅₁	2001 10 16.24804	00 57 15.66	+06 27 45.7	19.7	704
2001 SE ₁₅₁	2001 10 13.24463	00 50 52.66	+06 47 59.8	18.9	704	2001 SM ₁₅₁	2001 10 16.26375	00 57 14.91	+06 27 37.3	19.3	704
2001 SE ₁₅₁	2001 10 13.26027	00 50 51.78	+06 47 51.9	18.8	704	2001 SM ₁₅₁	2001 10 16.27948	00 57 14.10	+06 27 30.2	19.7	704
2001 SE ₁₅₁	2001 10 13.27601	00 50 50.87	+06 47 42.9	19.2	704	2001 SM ₁₅₁	2001 10 16.29520	00 57 13.38	+06 27 20.7	20.1	704
2001 SE ₁₅₁	2001 10 13.29166	00 50 50.00	+06 47 34.6	18.9	704	2001 SN ₁₅₁	2001 08 27.40531	01 25 05.19	+11 11 04.6	19.5 R	699
2001 SE ₁₅₁	2001 10 13.30756	00 50 49.10	+06 47 26.7	18.8	704	2001 SN ₁₅₁	2001 08 27.42421	01 25 05.08	+11 11 03.2		699
2001 SE ₁₅₁	2001 10 16.24702	00 48 14.90	+								

2001 SO ₁₅₁	2001 10 13.24553	01 03 48.18	+04 38 05.5	18.6	704	2001 SU ₁₅₁	2001 10 11.44144	01 06 40.24	+08 28 12.3	18.6	644
2001 SO ₁₅₁	2001 10 13.26117	01 03 47.50	+04 37 51.7	19.0	704	2001 SU ₁₅₁	2001 10 11.46243	01 06 39.28	+08 28 04.3	18.7	644
2001 SO ₁₅₁	2001 10 13.29257	01 03 46.12	+04 37 24.2	19.0	704	2001 SU ₁₅₁	2001 10 13.24620	01 05 20.16	+08 16 42.9	18.7	704
2001 SO ₁₅₁	2001 10 13.30846	01 03 45.42	+04 37 09.0	19.2	704	2001 SU ₁₅₁	2001 10 13.29324	01 05 18.03	+08 16 25.8	19.6	704
2001 SO ₁₅₁	2001 10 16.24838	01 01 44.32	+03 53 15.5	18.3	704	2001 SU ₁₅₁	2001 10 13.30913	01 05 17.29	+08 16 19.6	18.8	704
2001 SO ₁₅₁	2001 10 16.26410	01 01 43.65	+03 53 01.7	18.6	704	2001 SU ₁₅₁	2001 10 14.24305	01 04 35.91	+08 10 20.7	18.7	704
2001 SO ₁₅₁	2001 10 16.27982	01 01 42.93	+03 52 47.2	18.5	704	2001 SU ₁₅₁	2001 10 14.25875	01 04 35.22	+08 10 14.7	19.1	704
2001 SO ₁₅₁	2001 10 16.29555	01 01 42.25	+03 52 33.2	18.8	704	2001 SU ₁₅₁	2001 10 14.27442	01 04 34.45	+08 10 08.8	18.9	704
2001 SO ₁₅₁	2001 10 16.31129	01 01 41.58	+03 52 18.9	18.7	704	2001 SU ₁₅₁	2001 10 14.29061	01 04 33.71	+08 10 02.6	19.0	704
2001 SP ₁₅₁	2001 08 27.40531	01 28 57.75	+11 18 19.4	19.9 R	699	2001 SU ₁₅₁	2001 10 14.30627	01 04 32.98	+08 09 56.8	19.5	704
2001 SP ₁₅₁	2001 08 27.42421	01 28 57.60	+11 18 17.4		699	2001 SV ₁₅₁	2001 08 27.40531	01 32 05.30	+10 27 54.0	19.2 R	699
2001 SP ₁₅₁	2001 08 27.44313	01 28 57.25	+11 18 17.3		699	2001 SV ₁₅₁	2001 08 27.42421	01 32 05.14	+10 27 54.0		699
2001 SP ₁₅₁	2001 08 27.46212	01 28 57.10	+11 18 17.0		699	2001 SV ₁₅₁	2001 08 27.44313	01 32 05.01	+10 27 55.6		699
2001 SP ₁₅₁	2001 09 11.39204	01 23 57.02	+10 57 50.5	19.5 R	699	2001 SV ₁₅₁	2001 08 27.46212	01 32 04.82	+10 27 55.2		699
2001 SP ₁₅₁	2001 09 11.41253	01 23 56.46	+10 57 48.1		699	2001 SV ₁₅₁	2001 09 11.39204	01 26 33.69	+10 13 11.1	18.3 R	699
2001 SP ₁₅₁	2001 09 11.43306	01 23 55.82	+10 57 44.1		699	2001 SV ₁₅₁	2001 09 11.41253	01 26 32.73	+10 13 08.5		699
2001 SP ₁₅₁	2001 09 11.45362	01 23 55.24	+10 57 41.9		699	2001 SV ₁₅₁	2001 09 11.43306	01 26 31.94	+10 13 05.3		699
2001 SP ₁₅₁	2001 09 19.46141	01 19 20.23	+10 34 21.7	19.6 V	291	2001 SV ₁₅₁	2001 09 11.45362	01 26 31.22	+10 13 02.7		699
2001 SP ₁₅₁	2001 09 19.48239	01 19 19.33	+10 34 17.2	19.4 V	291	2001 SV ₁₅₁	2001 09 21.35141	01 19 17.48	+09 41 26.7	20.9 V	333
2001 SP ₁₅₁	2001 09 19.50234	01 19 18.50	+10 34 13.1	19.5 V	291	2001 SV ₁₅₁	2001 09 21.36632	01 19 16.62	+09 41 22.8	20.6 V	333
2001 SP ₁₅₁	2001 10 11.37559	01 02 41.29	+08 58 10.6	18.9	644	2001 SV ₁₅₁	2001 09 21.38093	01 19 15.93	+09 41 18.5	19.5 V	333
2001 SP ₁₅₁	2001 10 11.39681	01 02 40.23	+08 58 03.9	19.0	644	2001 SV ₁₅₁	2001 10 11.41214	01 00 01.59	+08 02 23.0	18.7	644
2001 SP ₁₅₁	2001 10 11.41807	01 02 39.16	+08 57 57.6	18.9	644	2001 SV ₁₅₁	2001 10 11.43312	01 00 00.32	+08 02 16.0	18.8	644
2001 SP ₁₅₁	2001 10 12.27376	01 01 57.65	+08 53 40.7	18.6 R	699	2001 SV ₁₅₁	2001 10 11.45410	00 59 59.04	+08 02 09.3	18.8	644
2001 SP ₁₅₁	2001 10 12.29714	01 01 56.52	+08 53 34.1		699	2001 SV ₁₅₁	2001 10 12.27376	00 59 10.97	+07 57 42.6	18.6 R	699
2001 SP ₁₅₁	2001 10 12.32062	01 01 55.30	+08 53 27.9		699	2001 SV ₁₅₁	2001 10 12.29714	00 59 09.50	+07 57 34.7		699
2001 SP ₁₅₁	2001 10 12.34414	01 01 54.15	+08 53 19.0		699	2001 SV ₁₅₁	2001 10 12.32062	00 59 08.09	+07 57 27.1		699
2001 SP ₁₅₁	2001 10 13.26161	01 01 09.63	+08 48 43.2	19.0	704	2001 SV ₁₅₁	2001 10 12.34414	00 59 06.69	+07 57 18.8		699
2001 SP ₁₅₁	2001 10 13.27736	01 01 08.85	+08 48 38.0	19.0	704	2001 SV ₁₅₁	2001 10 13.24586	00 58 14.09	+07 52 25.3	19.4	704
2001 SP ₁₅₁	2001 10 13.29301	01 01 08.07	+08 48 34.8	19.9	704	2001 SV ₁₅₁	2001 10 13.26150	00 58 13.17	+07 52 22.3	19.7	704
2001 SP ₁₅₁	2001 10 13.30891	01 01 07.23	+08 48 29.2	19.1	704	2001 SV ₁₅₁	2001 10 13.27725	00 58 12.21	+07 52 16.0	19.4	704
2001 SP ₁₅₁	2001 10 15.10814	00 59 40.446	+08 39 23.43	18.9 R	706	2001 SV ₁₅₁	2001 10 14.24279	00 57 16.16	+07 47 03.7	20.1	704
2001 SP ₁₅₁	2001 10 15.13130	00 59 39.528	+08 39 15.66	18.9 R	706	2001 SV ₁₅₁	2001 10 14.25849	00 57 15.29	+07 46 59.5	19.9	704
2001 SP ₁₅₁	2001 10 15.14929	00 59 38.649	+08 39 08.76	18.6 R	706	2001 SV ₁₅₁	2001 10 14.27416	00 57 14.35	+07 46 54.1	20.0	704
2001 SQ ₁₅₁	1999 05 17.32926	16 10 58.50	+01 05 05.8	18.8	704	2001 SW ₁₅₁	1997 08 10.60221	21 02 43.61	-06 18 28.1		327
2001 SQ ₁₅₁	1999 05 17.34147	16 10 57.90	+01 05 12.7	19.3	704	2001 SW ₁₅₁	1997 08 10.60668	21 02 43.36	-06 18 29.3	18.7	327
2001 SQ ₁₅₁	1999 05 17.35369	16 10 57.36	+01 05 12.9	19.2	704	2001 SW ₁₅₁	1997 08 10.61101	21 02 43.11	-06 18 30.7		327
2001 SQ ₁₅₁	1999 05 17.36590	16 10 56.71	+01 05 21.9	18.9	704	2001 SW ₁₅₁	1999 01 18.34347	07 58 15.57	+08 49 53.1	18.6	704
2001 SQ ₁₅₁	1999 05 17.37810	16 10 56.10	+01 05 26.5	18.9	704	2001 SW ₁₅₁	1999 01 18.36654	07 58 14.21	+08 50 00.1	18.1	704
2001 SQ ₁₅₁	1999 06 12.22951	15 52 41.56	+03 02 36.1	19.3	704	2001 SW ₁₅₁	1999 01 18.38859	07 58 12.71	+08 50 07.0	18.2	704
2001 SQ ₁₅₁	1999 06 12.24181	15 52 41.11	+03 02 37.5	19.6	704	2001 SW ₁₅₁	1999 01 18.41065	07 58 11.05	+08 50 12.1	18.9	704
2001 SQ ₁₅₁	1999 06 12.25408	15 52 40.59	+03 02 38.0	19.6	704	2001 SW ₁₅₁	2001 08 18.34664	01 26 25.14	+12 21 06.7	18.4 R	699
2001 SQ ₁₅₁	1999 06 12.26639	15 52 40.20	+03 02 40.7	19.7	704	2001 SW ₁₅₁	2001 08 18.36538	01 26 25.52	+12 21 06.8		699
2001 SQ ₁₅₁	1999 06 12.27866	15 52 39.68	+03 02 43.1	19.5	704	2001 SW ₁₅₁	2001 08 18.38414	01 26 25.86	+12 21 06.7		699
2001 SQ ₁₅₁	2001 08 27.39303	01 27 19.35	+12 27 14.9	19.4	704	2001 SW ₁₅₁	2001 08 18.40291	01 26 26.24	+12 21 07.2		699
2001 SQ ₁₅₁	2001 08 27.40531	01 27 19.33	+12 27 11.1	19.0 R	699	2001 SW ₁₅₁	2001 08 27.40531	01 28 25.54	+12 15 23.7	18.3 R	699
2001 SQ ₁₅₁	2001 08 27.40651	01 27 19.21	+12 27 10.9	20.4	704	2001 SW ₁₅₁	2001 08 27.42421	01 28 25.57	+12 15 21.2		699
2001 SQ ₁₅₁	2001 08 27.41988	01 27 19.20	+12 27 06.6	19.8	704	2001 SW ₁₅₁	2001 08 27.44313	01 28 25.62	+12 15 19.1		699
2001 SQ ₁₅₁	2001 08 27.42421	01 27 19.25	+12 27 05.9		699	2001 SW ₁₅₁	2001 08 27.46212	01 28 25.68	+12 15 17.6		699
2001 SQ ₁₅₁	2001 08 27.43323	01 27 18.99	+12 27 02.7	20.2	704	2001 SW ₁₅₁	2001 09 11.39204	01 26 33.53	+11 26 35.8	18.0 R	699
2001 SQ ₁₅₁	2001 08 27.44313	01 27 19.08	+12 26 59.8		699	2001 SW ₁₅₁	2001 09 11.41253	01 26 33.11	+11 26 29.2		699
2001 SQ ₁₅₁	2001 08 27.44659	01 27 18.90	+12 26 58.6	20.4	704	2001 SW ₁₅₁	2001 09 11.43306	01 26 32.64	+11 26 23.4		699
2001 SQ ₁₅₁	2001 08 27.46212	01 27 18.85	+12 26 53.7		699	2001 SW ₁₅₁	2001 09 11.45362	01 26 32.18	+11 26 16.8		699
2001 SQ ₁₅₁	2001 09 11.39204	01 23 34.29	+10 54 59.3	19.3 R	699	2001 SW ₁₅₁	2001 09 19.46387	01 22 53.08	+10 39 22.1	18.2 V	291
2001 SQ ₁₅₁	2001 09 11.41253	01 23 33.77	+10 54 51.0		699	2001 SW ₁₅₁	2001 09 19.48485	01 22 52.26	+10 39 13.6	18.0 V	291
2001 SQ ₁₅₁	2001 09 11.43306	01 23 33.33	+10 54 41.7		699	2001 SW ₁₅₁	2001 09 19.50480	01 22 51.50	+10 39 05.3	18.1 V	291
2001 SQ ₁₅₁	2001 09 11.45362	01 23 32.81	+10 54 33.1		699	2001 SW ₁₅₁	2001 10 12.27376	01 05 35.91	+07 26 07.0	17.1 R	699
2001 SQ ₁₅₁	2001 09 20.36425	01 19 25.77	+09 42 44.1	19.9 V	333	2001 SW ₁₅₁	2001 10 12.29714	01 05 34.66	+07 25 53.7		699
2001 SQ ₁₅₁	2001 09 20.37888	01 19 25.18	+09 42 36.6	20.2 V	333	2001 SW ₁₅₁	2001 10 12.32062	01 05 33.37	+07 25 40.4		699
2001 SQ ₁₅₁	2001 10 11.42046	01 06 11.18	+06 19 35.1	19.0	644	2001 SW ₁₅₁	2001 10 12.34414	01 05 32.08	+07 25 26.9		699
2001 SQ ₁₅₁	2001 10 11.44144	01 06 10.30	+06 19 22.3	18.9	644	2001 SW ₁₅₁	2001 10 13.24631	01 04 45.95	+07 16 53.4	17.8	704
2001 SQ ₁₅₁	2001 10 11.46243	01 06 09.43	+06 19 09.5	19.1	644	2001 SW ₁₅₁	2001 10 13.26195	01 04 45.12	+07 16 44.4	18.0	704
2001 SQ ₁₅₁	2001 10 13.24643	01 04 56.92	+06 01 02.0	18.6	704	2001 SW ₁₅₁	2001 10 13.27770	01 04 44.26	+07 16 36.0	17.7	704
2001 SQ ₁₅₁	2001 10 13.26207	01 04 56.27	+06 00 52.0	18.6	704	2001 SW ₁₅₁	2001 10 13.29335	01 04 43.44	+07 16 27.0	17.6	704
2001 SQ ₁₅₁	2001 10 13.27781	01 04 55.62	+06 00 42.3	18.7	704	2001 SW ₁₅₁	2001 10 13.30925	01 04 42.57	+07 16 17.9	17.5	704
2001 SQ ₁₅₁	2001 10 13.29347	01 04 54.96	+06 00 33.2	18.9	704	2001 SW ₁₅₁	2001 10 13.88416	01 04 13.21	+07 10 48.0		557
2001 SQ ₁₅₁	2001 10 13.30936	01 04 54.39	+06 00 24.3	19.2	704	2001 SW ₁₅₁	2001 10 13.91536	01 04 11.57	+07 10 30.2		557
2001 SQ ₁₅₁	2001 10 16.26398	01 02 54.68	+05 30 26.4	18.7	704	2001 SW ₁₅₁	2001 10 16.24815	01 02 12.69	+06 48 26.2	17.6	704
2001 SQ ₁₅₁	2001 10 16.27971	01 02 54.07	+05 30 16.3	18.8	704	2001 SW ₁₅₁	2001 10 16.26387	01 02 11.84	+06 48 16.6	17.7	704
2001 SQ ₁₅₁	2001 10 16.29543	01 02 53.41	+05 30 07.3	19.1	704	2001					

2001 SX ₁₅₁	2001 10 15.25572	02 00 49.18	+14 51 16.9	18.8	704	2001 SK ₁₅₂	2001 10 12.34414	01 03 01.28	+07 42 29.8	699
2001 SX ₁₅₁	2001 10 15.25583	02 00 49.14	+14 51 16.4	18.8	704	2001 SK ₁₅₂	2001 10 13.24586	01 02 14.04	+07 33 40.3	704
2001 SX ₁₅₁	2001 10 15.27159	02 00 48.38	+14 51 08.4	18.7	704	2001 SK ₁₅₂	2001 10 13.26150	01 02 13.12	+07 33 31.9	704
2001 SX ₁₅₁	2001 10 15.27170	02 00 48.36	+14 51 07.4	18.8	704	2001 SK ₁₅₂	2001 10 13.27725	01 02 12.19	+07 33 20.9	704
2001 SX ₁₅₁	2001 10 15.28743	02 00 47.63	+14 50 59.2	18.6	704	2001 SK ₁₅₂	2001 10 13.29290	01 02 11.38	+07 33 14.1	704
2001 SX ₁₅₁	2001 10 15.28754	02 00 47.59	+14 50 58.4	18.6	704	2001 SK ₁₅₂	2001 10 13.30879	01 02 10.47	+07 33 04.5	704
2001 SX ₁₅₁	2001 10 15.30329	02 00 46.86	+14 50 50.0	18.4	704	2001 SK ₁₅₂	2001 10 16.24815	00 59 38.82	+07 04 45.7	704
2001 SX ₁₅₁	2001 10 15.30339	02 00 46.84	+14 50 50.1	18.5	704	2001 SK ₁₅₂	2001 10 16.26387	00 59 37.93	+07 04 36.9	704
2001 SY ₁₅₁	2001 10 12.27376	01 04 08.49	+09 05 22.9	18.1 R	699	2001 SK ₁₅₂	2001 10 16.27959	00 59 37.12	+07 04 27.7	704
2001 SY ₁₅₁	2001 10 12.29714	01 04 07.43	+09 05 11.7		699	2001 SK ₁₅₂	2001 10 16.29532	00 59 36.30	+07 04 19.2	704
2001 SY ₁₅₁	2001 10 12.32062	01 04 06.34	+09 04 59.9		699	2001 SK ₁₅₂	2001 10 16.31106	00 59 35.43	+07 04 10.7	704
2001 SY ₁₅₁	2001 10 12.34414	01 04 05.22	+09 04 48.8		699	2001 SK ₁₅₂	2001 08 27.40531	01 30 53.68	+12 09 07.3	18.9 R
2001 SY ₁₅₁	2001 10 13.26161	01 03 26.52	+08 57 09.5	18.4	704	2001 SL ₁₅₂	2001 08 27.42421	01 30 53.55	+12 09 06.8	699
2001 SY ₁₅₁	2001 10 13.27736	01 03 25.74	+08 57 00.2	19.1	704	2001 SL ₁₅₂	2001 08 27.44313	01 30 53.33	+12 09 06.5	699
2001 SY ₁₅₁	2001 10 13.29301	01 03 25.11	+08 56 53.4	19.0	704	2001 SL ₁₅₂	2001 08 27.46212	01 30 53.19	+12 09 06.3	699
2001 SY ₁₅₁	2001 10 13.30891	01 03 24.35	+08 56 45.6	19.0	704	2001 SL ₁₅₂	2001 09 11.39204	01 26 29.88	+11 45 31.2	18.9 R
2001 SY ₁₅₁	2001 10 15.23957	01 02 03.42	+08 40 36.9	18.4	704	2001 SL ₁₅₂	2001 09 11.41253	01 26 29.28	+11 45 28.6	699
2001 SY ₁₅₁	2001 10 15.25547	01 02 02.71	+08 40 28.8	18.9	704	2001 SL ₁₅₂	2001 09 11.43306	01 26 28.69	+11 45 25.5	699
2001 SY ₁₅₁	2001 10 15.27134	01 02 01.98	+08 40 21.1	18.8	704	2001 SL ₁₅₂	2001 09 11.45362	01 26 28.13	+11 45 22.2	699
2001 SY ₁₅₁	2001 10 15.28719	01 02 01.25	+08 40 12.9	18.6	704	2001 SL ₁₅₂	2001 09 28.24651	01 16 06.35	+10 41 03.4	18.6
2001 SY ₁₅₁	2001 10 15.30304	01 02 00.53	+08 40 05.4	18.6	704	2001 SL ₁₅₂	2001 09 28.26190	01 16 05.65	+10 40 58.5	18.7
2001 SZ ₁₅₁	2001 10 11.41214	01 00 09.15	+09 47 24.6	18.0	644	2001 SL ₁₅₂	2001 09 28.27693	01 16 04.95	+10 40 54.5	18.9
2001 SZ ₁₅₁	2001 10 11.43312	01 00 08.03	+09 47 17.6	18.1	644	2001 SL ₁₅₂	2001 09 28.29207	01 16 04.27	+10 40 50.8	18.8
2001 SZ ₁₅₁	2001 10 11.45410	01 00 06.92	+09 47 10.4	18.1	644	2001 SL ₁₅₂	2001 09 28.30710	01 16 03.53	+10 40 46.4	19.0
2001 SZ ₁₅₁	2001 10 13.26161	00 58 35.29	+09 36 56.6	18.1	704	2001 SL ₁₅₂	2001 10 11.41930	01 05 38.57	+09 30 24.7	17.6
2001 SZ ₁₅₁	2001 10 13.27736	00 58 34.44	+09 36 51.8	18.3	704	2001 SL ₁₅₂	2001 10 11.44029	01 05 37.51	+09 30 17.5	17.7
2001 SZ ₁₅₁	2001 10 13.29301	00 58 33.69	+09 36 45.7	18.5	704	2001 SL ₁₅₂	2001 10 11.46128	01 05 36.46	+09 30 10.2	17.7
2001 SZ ₁₅₁	2001 10 13.30891	00 58 32.77	+09 36 40.9	18.4	704	2001 SL ₁₅₂	2001 10 12.27376	01 04 56.86	+09 25 30.0	17.8 R
2001 SZ ₁₅₁	2001 10 14.24505	00 57 45.70	+09 31 21.5	19.2	704	2001 SL ₁₅₂	2001 10 12.29714	01 04 55.66	+09 25 22.1	699
2001 SZ ₁₅₁	2001 10 14.26075	00 57 44.83	+09 31 15.8	19.5	704	2001 SL ₁₅₂	2001 10 12.32062	01 04 54.50	+09 25 14.0	699
2001 SZ ₁₅₁	2001 10 14.27642	00 57 44.01	+09 31 10.2	19.7	704	2001 SL ₁₅₂	2001 10 12.34414	01 04 53.30	+09 25 06.4	699
2001 SZ ₁₅₁	2001 10 14.29261	00 57 43.16	+09 31 04.7	19.2	704	2001 SL ₁₅₂	2001 10 13.26161	01 04 08.43	+09 19 48.0	18.2
2001 SZ ₁₅₁	2001 10 14.30827	00 57 42.38	+09 30 58.7	19.4	704	2001 SL ₁₅₂	2001 10 13.27736	01 04 07.65	+09 19 42.6	18.2
2001 SA ₁₅₂	2001 10 14.24516	00 52 46.27	+10 22 49.8	19.4	704	2001 SL ₁₅₂	2001 10 13.29301	01 04 06.86	+09 19 35.8	18.8
2001 SA ₁₅₂	2001 10 14.26086	00 52 45.32	+10 22 45.0	19.8	704	2001 SL ₁₅₂	2001 10 13.30891	01 04 06.04	+09 19 31.3	18.5
2001 SA ₁₅₂	2001 10 14.27653	00 52 44.32	+10 22 41.3	19.9	704	2001 SL ₁₅₂	2001 10 15.23957	01 02 31.94	+09 08 20.8	17.6
2001 SA ₁₅₂	2001 10 14.29272	00 52 43.28	+10 22 37.5	19.8	704	2001 SL ₁₅₂	2001 10 15.25547	01 02 31.15	+09 08 15.4	18.2
2001 SA ₁₅₂	2001 10 14.30838	00 52 42.21	+10 22 33.7	20.1	704	2001 SL ₁₅₂	2001 10 15.27134	01 02 30.35	+09 08 10.5	19.4
2001 SB ₁₅₂	2001 08 31.36360	01 25 44.95	+11 54 31.4	20.0	644	2001 SL ₁₅₂	2001 10 15.28719	01 02 29.55	+09 08 04.5	18.4
2001 SB ₁₅₂	2001 08 31.38649	01 25 44.64	+11 54 30.0	19.5	644	2001 SL ₁₅₂	2001 10 15.30304	01 02 28.77	+09 07 58.8	18.1
2001 SB ₁₅₂	2001 08 31.40739	01 25 44.33	+11 54 28.3	19.7	644	2001 SM ₁₅₂	2001 09 11.39204	01 27 11.87	+11 25 59.5	18.9 R
2001 SB ₁₅₂	2001 09 11.39204	01 22 11.56	+11 33 31.5	19.4 R	699	2001 SM ₁₅₂	2001 09 11.41253	01 27 11.07	+11 25 55.6	699
2001 SB ₁₅₂	2001 09 11.41253	01 22 10.96	+11 33 27.7		699	2001 SM ₁₅₂	2001 09 11.43306	01 27 10.40	+11 25 51.3	699
2001 SB ₁₅₂	2001 09 11.43306	01 22 10.45	+11 33 23.9		699	2001 SM ₁₅₂	2001 09 11.45362	01 27 09.76	+11 25 46.0	699
2001 SB ₁₅₂	2001 09 11.45362	01 22 09.84	+11 33 21.6		699	2001 SM ₁₅₂	2001 09 15.32518	01 24 57.41	+11 09 11.5	19.6
2001 SB ₁₅₂	2001 09 15.32228	01 20 18.73	+11 21 46.3	19.7	644	2001 SM ₁₅₂	2001 09 15.34595	01 24 56.58	+11 09 05.9	19.6
2001 SB ₁₅₂	2001 09 15.34308	01 20 18.07	+11 21 41.7	19.5	644	2001 SM ₁₅₂	2001 09 15.36737	01 24 55.77	+11 08 59.7	19.9
2001 SB ₁₅₂	2001 09 15.36453	01 20 17.39	+11 21 37.8	19.2	644	2001 SM ₁₅₂	2001 10 13.24586	01 02 04.20	+08 13 46.4	19.1
2001 SB ₁₅₂	2001 10 13.26161	01 00 54.56	+09 08 00.2	18.3	704	2001 SM ₁₅₂	2001 10 13.27725	01 02 02.50	+08 13 31.9	19.4
2001 SB ₁₅₂	2001 10 13.27736	01 00 53.82	+09 07 55.0	18.5	704	2001 SM ₁₅₂	2001 10 13.29290	01 02 01.71	+08 13 26.8	19.6
2001 SB ₁₅₂	2001 10 13.29301	01 00 53.02	+09 07 49.3	18.7	704	2001 SM ₁₅₂	2001 10 13.30879	01 02 00.81	+08 13 19.4	19.4
2001 SB ₁₅₂	2001 10 13.30891	01 00 52.27	+09 07 44.3	18.7	704	2001 SN ₁₅₂	2001 09 11.39204	01 27 33.19	+11 09 48.6	19.1 R
2001 SC ₁₅₂	2001 10 14.24527	00 54 31.98	+11 19 43.8	19.6	704	2001 SN ₁₅₂	2001 09 11.41253	01 27 32.56	+11 09 48.1	699
2001 SC ₁₅₂	2001 10 14.26097	00 54 30.98	+11 19 43.3	19.1	704	2001 SN ₁₅₂	2001 09 11.43306	01 27 31.93	+11 09 46.1	699
2001 SC ₁₅₂	2001 10 14.27665	00 54 29.93	+11 19 42.5	19.3	704	2001 SN ₁₅₂	2001 09 11.45362	01 27 31.27	+11 09 44.0	699
2001 SC ₁₅₂	2001 10 14.29284	00 54 28.91	+11 19 41.4	19.4	704	2001 SN ₁₅₂	2001 09 15.32518	01 25 25.93	+11 02 20.9	18.8
2001 SD ₁₅₂	2001 10 06.49120	01 03 30.30	+12 45 34.6	18.8	644	2001 SN ₁₅₂	2001 09 15.34595	01 25 25.12	+11 02 18.3	18.8
2001 SD ₁₅₂	2001 10 06.50196	01 03 29.58	+12 45 37.4	18.7	644	2001 SN ₁₅₂	2001 09 15.36737	01 25 24.32	+11 02 15.4	19.1
2001 SD ₁₅₂	2001 10 06.51268	01 03 28.86	+12 45 39.4	19.1	644	2001 SN ₁₅₂	2001 10 11.37559	01 03 35.55	+09 14 52.7	18.3
2001 SD ₁₅₂	2001 10 11.92188	00 57 38.63	+13 03 31.2	17.4 V	636	2001 SN ₁₅₂	2001 10 11.39681	01 03 34.31	+09 14 45.8	18.3
2001 SD ₁₅₂	2001 10 11.94138	00 57 37.50	+13 03 35.3	17.5 V	636	2001 SN ₁₅₂	2001 10 11.41807	01 03 33.07	+09 14 38.9	18.2
2001 SD ₁₅₂	2001 10 14.24539	00 55 06.41	+13 10 22.1	18.0	704	2001 SN ₁₅₂	2001 10 13.26161	01 01 50.11	+09 04 54.4	18.1
2001 SD ₁₅₂	2001 10 14.26108	00 55 05.34	+13 10 25.0	18.3	704	2001 SN ₁₅₂	2001 10 13.27736	01 01 49.19	+09 04 48.9	18.3
2001 SD ₁₅₂	2001 10 14.27676	00 55 04.26	+13 10 27.4	18.6	704	2001 SN ₁₅₂	2001 10 13.29301	01 01 48.31	+09 04 45.0	18.5
2001 SD ₁₅₂	2001 10 14.29295	00 55 03.16	+13 10 30.2	18.5	704	2001 SN ₁₅₂	2001 10 13.30891	01 01 47.36	+09 04 39.0	18.6
2001 SD ₁₅₂	2001 10 14.30860	00 55 02.12	+13 10 32.9	18.6	704	2001 SO ₁₅₂	2001 10 11.42046	01 08 09.75	+08 49 03.6	18.7
2001 SD ₁₅₂	2001 10 15.24056	00 54 01.39	+13 10 38.4	18.1	704	2001 SO ₁₅₂	2001 10 11.44144	01 08 08.88	+08 48 48.7	18.6
2001 SD ₁₅₂	2001 10 15.25668	00 54 00.28	+13 10 31.9	18.3	704	2001 SO ₁₅₂	2001 10 11.46243	01 08 08.03	+08 48 34.1	18.5
2001 SD ₁₅₂	2001 10 15.27247	00 53 59.19	+13 10 13.8	18.3	704	2001 SO ₁₅₂	2001 10 12.27376	01 07 37.55	+08 39 05.3	18.5 R
2001 SD ₁₅₂	2001 10 15.28853	00 53 58.07	+13 10 16.0	18.4	704	2001 SO ₁₅₂	2001 10 12.29714	01 07 36.56	+08 38 48.1	699
2001 SD ₁₅₂	2001 10 15.30459	00 53 57.02	+13 10 19.1	18.2	704	2001 SO ₁₅₂	2001 10 12.32062	01 07 35.54	+08 38 31.8	699
2001 SF ₁₅₂	2001 10 12.27453	01 00 45.99	+11 22 44.8	18.7 R	699	2001 SO ₁₅₂	2001 10 12.34414	01 07 34.54	+08 38 15.4	699
2001 SF ₁₅										

2001 SW ₁₅₂	2001 10 15.27170	02 04 31.58	+14 15 45.8	18.6	704	2001 SK ₁₅₃	2001 10 15.25619	01 06 46.32	+10 32 13.1	18.9	704
2001 SW ₁₅₂	2001 10 15.28754	02 04 30.77	+14 15 41.3	18.6	704	2001 SK ₁₅₃	2001 10 15.27198	01 06 45.55	+10 32 09.3	19.4	704
2001 SW ₁₅₂	2001 10 15.30339	02 04 29.94	+14 15 36.9	18.5	704	2001 SK ₁₅₃	2001 10 15.28804	01 06 44.70	+10 32 06.2	19.2	704
2001 SX ₁₅₂	2001 10 14.24651	01 06 04.94	+13 14 53.7	19.1	704	2001 SK ₁₅₃	2001 10 15.30407	01 06 43.88	+10 32 03.7	19.6	704
2001 SX ₁₅₂	2001 10 14.26221	01 06 04.04	+13 14 50.0	20.1	704	2001 SM ₁₅₃	2001 10 11.48950	02 12 30.97	+16 58 56.5	18.3	644
2001 SX ₁₅₂	2001 10 14.27789	01 06 03.23	+13 14 45.6	20.1	704	2001 SM ₁₅₃	2001 10 11.51659	02 12 29.90	+16 58 45.8	18.6	644
2001 SX ₁₅₂	2001 10 14.29408	01 06 02.30	+13 14 41.5	20.0	704	2001 SM ₁₅₃	2001 10 11.53686	02 12 29.11	+16 58 37.8	18.5	644
2001 SX ₁₅₂	2001 10 14.30973	01 06 01.47	+13 14 38.0	19.5	704	2001 SM ₁₅₃	2001 10 14.25317	02 10 42.94	+16 40 23.3	18.5	704
2001 SB ₁₅₃	2001 10 12.27453	01 02 38.70	+12 27 08.8	19.2 R	699	2001 SM ₁₅₃	2001 10 14.26884	02 10 42.30	+16 40 16.3	19.0	704
2001 SB ₁₅₃	2001 10 12.29791	01 02 37.10	+12 27 04.1		699	2001 SM ₁₅₃	2001 10 14.28503	02 10 41.61	+16 40 09.6	18.9	704
2001 SB ₁₅₃	2001 10 12.32141	01 02 35.45	+12 27 00.7		699	2001 SM ₁₅₃	2001 10 14.30069	02 10 40.97	+16 40 03.4	18.8	704
2001 SB ₁₅₃	2001 10 12.34492	01 02 33.99	+12 26 55.5		699	2001 SM ₁₅₃	2001 10 14.31633	02 10 40.33	+16 39 56.8	18.8	704
2001 SB ₁₅₃	2001 10 14.24595	01 00 35.65	+12 20 53.0	19.9	704	2001 SO ₁₅₃	2001 08 18.34664	01 31 45.44	+10 39 49.1	18.5 R	699
2001 SB ₁₅₃	2001 10 14.26165	01 00 34.84	+12 20 50.6	20.1	704	2001 SO ₁₅₃	2001 08 18.36538	01 31 45.63	+10 39 51.1		699
2001 SB ₁₅₃	2001 10 14.27732	01 00 33.79	+12 20 46.1	19.8	704	2001 SO ₁₅₃	2001 08 18.38414	01 31 45.75	+10 39 53.0		699
2001 SB ₁₅₃	2001 10 14.29351	01 00 32.78	+12 20 42.2	20.0	704	2001 SO ₁₅₃	2001 08 18.40291	01 31 45.92	+10 39 55.8		699
2001 SB ₁₅₃	2001 10 14.30917	01 00 31.73	+12 20 41.5	19.9	704	2001 SO ₁₅₃	2001 09 02.33458	01 31 37.97	+10 50 10.7	18.9	644
2001 SB ₁₅₃	2001 10 15.24034	00 59 34.09	+12 17 37.1	19.4	704	2001 SO ₁₅₃	2001 09 02.35565	01 31 37.69	+10 50 09.8	18.3	644
2001 SB ₁₅₃	2001 10 15.25656	00 59 33.08	+12 17 34.1	19.9	704	2001 SO ₁₅₃	2001 09 02.37780	01 31 37.42	+10 50 09.3	19.3	644
2001 SB ₁₅₃	2001 10 15.27235	00 59 32.11	+12 17 31.5	19.5	704	2001 SO ₁₅₃	2001 09 11.39204	01 28 49.69	+10 40 32.9	17.9 R	699
2001 SB ₁₅₃	2001 10 15.30446	00 59 29.98	+12 17 25.3	19.5	704	2001 SO ₁₅₃	2001 09 11.41253	01 28 49.14	+10 40 31.0		699
2001 SC ₁₅₃	2001 10 12.27453	01 09 20.99	+12 12 59.2	18.3 R	699	2001 SO ₁₅₃	2001 09 11.43306	01 28 48.60	+10 40 28.7		699
2001 SC ₁₅₃	2001 10 12.29791	01 09 19.63	+12 12 56.6		699	2001 SO ₁₅₃	2001 09 11.45362	01 28 48.06	+10 40 27.1		699
2001 SC ₁₅₃	2001 10 12.32141	01 09 18.36	+12 12 54.1		699	2001 SO ₁₅₃	2001 10 11.42046	01 08 13.76	+08 54 44.1	17.2	644
2001 SC ₁₅₃	2001 10 12.34492	01 09 17.09	+12 12 52.0		699	2001 SO ₁₅₃	2001 10 11.44144	01 08 12.68	+08 54 38.3	17.1	644
2001 SC ₁₅₃	2001 10 14.24640	01 07 37.18	+12 09 41.3	18.0	704	2001 SO ₁₅₃	2001 10 11.46243	01 08 11.62	+08 54 32.3	17.2	644
2001 SC ₁₅₃	2001 10 14.26210	01 07 36.29	+12 09 39.5	18.5	704	2001 SO ₁₅₃	2001 10 12.27376	01 07 31.50	+08 50 42.7	17.3 R	699
2001 SC ₁₅₃	2001 10 14.27778	01 07 35.42	+12 09 38.0	18.4	704	2001 SO ₁₅₃	2001 10 12.29714	01 07 30.29	+08 50 35.8		699
2001 SC ₁₅₃	2001 10 14.29397	01 07 34.53	+12 09 36.5	18.4	704	2001 SO ₁₅₃	2001 10 12.32062	01 07 29.05	+08 50 29.2		699
2001 SC ₁₅₃	2001 10 14.30962	01 07 33.68	+12 09 34.8	18.6	704	2001 SO ₁₅₃	2001 10 12.34414	01 07 27.89	+08 50 22.6		699
2001 SD ₁₅₃	2001 09 11.38337	01 32 17.27	+13 33 09.9	19.4 R	699	2001 SO ₁₅₃	2001 10 13.24609	01 06 43.09	+08 46 05.7	17.8	704
2001 SD ₁₅₃	2001 09 11.40385	01 32 16.56	+13 33 05.6		699	2001 SO ₁₅₃	2001 10 13.26172	01 06 42.30	+08 46 01.5	18.3	704
2001 SD ₁₅₃	2001 09 11.42437	01 32 15.93	+13 33 02.3		699	2001 SO ₁₅₃	2001 10 13.27747	01 06 41.47	+08 45 57.3	18.2	704
2001 SD ₁₅₃	2001 09 11.44495	01 32 15.23	+13 32 57.2		699	2001 SO ₁₅₃	2001 10 13.29312	01 06 40.67	+08 45 52.4	18.0	704
2001 SD ₁₅₃	2001 09 28.45392	01 19 05.65	+12 01 21.8	20.0	644	2001 SO ₁₅₃	2001 10 13.30902	01 06 39.86	+08 45 48.0	17.8	704
2001 SD ₁₅₃	2001 09 28.47454	01 19 04.43	+12 01 13.0	19.8	644	2001 SO ₁₅₃	2001 10 14.24305	01 05 53.63	+08 41 21.2	17.5	704
2001 SD ₁₅₃	2001 09 28.49518	01 19 03.24	+12 01 04.4	19.8	644	2001 SO ₁₅₃	2001 10 14.25875	01 05 52.84	+08 41 16.6	17.7	704
2001 SD ₁₅₃	2001 10 11.42046	01 06 05.71	+10 21 58.4	19.0	644	2001 SO ₁₅₃	2001 10 14.27442	01 05 52.02	+08 41 12.3	17.9	704
2001 SD ₁₅₃	2001 10 11.44144	01 06 04.38	+10 21 48.3	19.4	644	2001 SO ₁₅₃	2001 10 14.29061	01 05 51.21	+08 41 08.1	17.9	704
2001 SD ₁₅₃	2001 10 11.46243	01 06 03.10	+10 21 37.8	19.3	644	2001 SO ₁₅₃	2001 10 14.30627	01 05 50.39	+08 41 03.2	17.8	704
2001 SD ₁₅₃	2001 10 12.27453	01 05 13.98	+10 15 00.1	18.6 R	699	2001 SO ₁₅₃	2001 10 15.23957	01 05 04.36	+08 36 37.0	17.8	704
2001 SD ₁₅₃	2001 10 12.29791	01 05 12.52	+10 14 47.9		699	2001 SO ₁₅₃	2001 10 15.25547	01 05 03.54	+08 36 32.4	18.0	704
2001 SD ₁₅₃	2001 10 12.32141	01 05 11.10	+10 14 37.5		699	2001 SO ₁₅₃	2001 10 15.27134	01 05 02.73	+08 36 27.7	17.9	704
2001 SD ₁₅₃	2001 10 12.34492	01 05 09.56	+10 14 24.2		699	2001 SO ₁₅₃	2001 10 15.28719	01 05 01.91	+08 36 23.0	17.7	704
2001 SD ₁₅₃	2001 10 14.24618	01 03 14.94	+09 58 51.8	18.9	704	2001 SO ₁₅₃	2001 10 15.30304	01 05 01.11	+08 36 18.2	18.2	704
2001 SD ₁₅₃	2001 10 14.26187	01 03 14.05	+09 58 43.5	19.8	704	2001 SP ₁₅₃	2001 10 12.27376	01 07 22.26	+08 15 56.9	17.8 R	699
2001 SD ₁₅₃	2001 10 14.27755	01 03 13.01	+09 58 35.9	19.3	704	2001 SP ₁₅₃	2001 10 12.29714	01 07 20.98	+08 15 47.6		699
2001 SD ₁₅₃	2001 10 14.29374	01 03 11.96	+09 58 27.7	19.3	704	2001 SP ₁₅₃	2001 10 12.32062	01 07 19.74	+08 15 39.1		699
2001 SD ₁₅₃	2001 10 14.30939	01 03 11.01	+09 58 20.3	19.1	704	2001 SP ₁₅₃	2001 10 12.34414	01 07 18.53	+08 15 30.0		699
2001 SE ₁₅₃	2001 08 16.39348	02 19 13.62	+16 37 58.1	19.6	704	2001 SP ₁₅₃	2001 10 13.24620	01 06 32.81	+08 09 58.7	18.2	704
2001 SE ₁₅₃	2001 08 16.40543	02 19 13.07	+16 38 02.5	20.1	704	2001 SP ₁₅₃	2001 10 13.26184	01 06 31.98	+08 09 53.1	18.3	704
2001 SE ₁₅₃	2001 08 16.44123	02 19 14.07	+16 38 13.5	20.3	704	2001 SP ₁₅₃	2001 10 13.27758	01 06 31.15	+08 09 46.9	18.5	704
2001 SE ₁₅₃	2001 09 21.32519	02 21 01.62	+18 08 14.8	19.0 R	699	2001 SP ₁₅₃	2001 10 13.29324	01 06 30.34	+08 09 41.5	18.7	704
2001 SE ₁₅₃	2001 09 21.34861	02 21 00.91	+18 08 15.0		699	2001 SP ₁₅₃	2001 10 13.30913	01 06 29.47	+08 09 35.5	18.4	704
2001 SE ₁₅₃	2001 09 21.37203	02 21 00.14	+18 08 15.2		699	2001 SP ₁₅₃	2001 10 14.24305	01 05 42.20	+08 03 50.9	18.1	704
2001 SE ₁₅₃	2001 09 21.39555	02 20 59.42	+18 08 15.7		699	2001 SP ₁₅₃	2001 10 14.25875	01 05 41.36	+08 03 45.3	18.2	704
2001 SE ₁₅₃	2001 10 14.26770	02 03 55.34	+17 26 42.0	18.8	704	2001 SP ₁₅₃	2001 10 14.27442	01 05 40.55	+08 03 39.2	18.5	704
2001 SE ₁₅₃	2001 10 14.28391	02 03 54.36	+17 26 39.1	18.7	704	2001 SP ₁₅₃	2001 10 14.29061	01 05 39.68	+08 03 33.3	18.4	704
2001 SE ₁₅₃	2001 10 14.29957	02 03 53.44	+17 26 35.2	19.4	704	2001 SP ₁₅₃	2001 10 14.30627	01 05 38.85	+08 03 27.6	18.5	704
2001 SE ₁₅₃	2001 10 14.31522	02 03 52.52	+17 26 32.6	18.7	704	2001 SR ₁₅₃	2001 10 11.41930	01 06 05.30	+09 36 13.6	18.9	644
2001 SE ₁₅₃	2001 10 15.24261	02 02 59.52	+17 23 17.0	18.5	704	2001 SR ₁₅₃	2001 10 11.44029	01 06 04.03	+09 36 09.0	18.8	644
2001 SE ₁₅₃	2001 10 15.25876	02 02 58.55	+17 23 12.8	19.1	704	2001 SR ₁₅₃	2001 10 11.46128	01 06 02.76	+09 36 04.2	18.9	644
2001 SE ₁₅₃	2001 10 15.27479	02 02 57.60	+17 23 09.8	19.0	704	2001 SR ₁₅₃	2001 10 12.27376	01 05 15.05	+09 33 03.0	19.0 R	699
2001 SE ₁₅₃	2001 10 15.29058	02 02 56.67	+17 23 06.2	18.8	704	2001 SR ₁₅₃	2001 10 12.29714	01 05 13.57	+09 32 58.8		699
2001 SE ₁₅₃	2001 10 15.30665	02 02 55.70	+17 23 02.9	18.5	704	2001 SR ₁₅₃	2001 10 12.32062	01 05 12.20	+09 32 52.5		699
2001 SF ₁₅₃	2001 10 12.27453	01 06 12.38	+09 59 39.1	18.7 R	699	2001 SR ₁₅₃	2001 10 12.34414	01 05 10.76	+09 32 48.1		699
2001 SF ₁₅₃	2001 10 12.29791	01 06 11.04	+09 59 32.2		699	2001 SS ₁₅₃	2001 10 13.24609	01 06 18.60	+09 03 54.5	19.2	704
2001 SF ₁₅₃	2001 10 12.32141	01 06 09.87	+09 59 26.8		699	2001 SS ₁₅₃	2001 10 13.26172	01 06 17.62	+09 03 51.3	19.5	704
2001 SF ₁₅₃	2001 10 12.34492	01 06 08.58	+09 59 19.8		699	2001 SS ₁₅₃	2001 10 13.27747	01 06 16.54	+09 03 45.8	19.4	704
2001 SF ₁₅₃	2001 10 14.24618	01 04 29.31	+09 50 53.6	19.8							

2001 SW ₁₅₃	2001 10 11.42278	01 10 04.03	+06 57 05.8	19.3	644	2001 SG ₁₅₄	2001 10 14.24305	01 08 32.04	+07 50 56.9	19.4	704
2001 SW ₁₅₃	2001 10 11.44373	01 10 02.98	+06 56 56.3	19.5	644	2001 SG ₁₅₄	2001 10 14.25875	01 08 31.19	+07 50 54.0	19.4	704
2001 SW ₁₅₃	2001 10 11.46474	01 10 01.97	+06 56 46.3	20.0	644	2001 SG ₁₅₄	2001 10 14.27442	01 08 30.28	+07 50 51.3	19.7	704
2001 SW ₁₅₃	2001 10 12.26597	01 09 24.55	+06 50 36.7	18.6 R	699	2001 SC ₁₅₄	2001 10 14.29061	01 08 29.34	+07 50 47.9	19.6	704
2001 SW ₁₅₃	2001 10 12.28935	01 09 23.41	+06 50 27.5		699	2001 SC ₁₅₄	2001 10 14.30627	01 08 28.42	+07 50 45.7	20.1	704
2001 SW ₁₅₃	2001 10 12.31277	01 09 22.26	+06 50 15.1		699	2001 SH ₁₅₄	2001 09 23.34403	01 25 22.43	+08 59 22.2	19.7 V	333
2001 SW ₁₅₃	2001 10 12.33629	01 09 21.09	+06 50 04.8		699	2001 SH ₁₅₄	2001 09 23.35867	01 25 21.86	+08 59 17.7	19.3 V	333
2001 SW ₁₅₃	2001 10 13.24631	01 08 38.38	+06 43 06.4	19.0	704	2001 SH ₁₅₄	2001 09 23.37352	01 25 21.28	+08 59 11.4	19.2 V	333
2001 SW ₁₅₃	2001 10 13.26195	01 08 37.52	+06 42 58.7	19.5	704	2001 SH ₁₅₄	2001 10 11.42278	01 12 16.52	+06 59 36.5	19.1	644
2001 SW ₁₅₃	2001 10 13.27770	01 08 36.79	+06 42 51.4	19.3	704	2001 SH ₁₅₄	2001 10 11.44373	01 12 15.49	+06 59 27.6	19.8	644
2001 SW ₁₅₃	2001 10 13.29335	01 08 36.03	+06 42 44.4	19.3	704	2001 SH ₁₅₄	2001 10 11.46474	01 12 14.52	+06 59 18.8	19.8	644
2001 SW ₁₅₃	2001 10 13.30925	01 08 35.19	+06 42 36.8	19.5	704	2001 SH ₁₅₄	2001 10 12.26597	01 11 37.35	+06 53 40.6	18.6 R	699
2001 SW ₁₅₃	2001 10 16.26488	01 06 16.94	+06 20 05.1	19.7	704	2001 SH ₁₅₄	2001 10 12.28935	01 11 36.21	+06 53 30.7		699
2001 SW ₁₅₃	2001 10 16.28061	01 06 16.20	+06 19 57.3	19.6	704	2001 SH ₁₅₄	2001 10 12.31277	01 11 35.08	+06 53 21.4		699
2001 SW ₁₅₃	2001 10 16.29633	01 06 15.46	+06 19 50.4	19.7	704	2001 SH ₁₅₄	2001 10 12.33629	01 11 33.91	+06 53 10.3		699
2001 SW ₁₅₃	2001 10 16.31207	01 06 14.66	+06 19 43.0	19.3	704	2001 SH ₁₅₄	2001 10 13.26263	01 10 50.63	+06 46 39.8	19.4	704
2001 SX ₁₅₃	2001 09 12.42095	01 28 58.79	+09 28 39.2	21.0 V	691	2001 SH ₁₅₄	2001 10 13.29403	01 10 49.16	+06 46 27.6	19.3	704
2001 SX ₁₅₃	2001 09 12.45228	01 28 57.79	+09 28 36.8	21.2 V	691	2001 SH ₁₅₄	2001 10 13.30993	01 10 48.43	+06 46 21.3	19.4	704
2001 SX ₁₅₃	2001 09 12.48394	01 28 56.79	+09 28 34.2	21.0 V	691	2001 SH ₁₅₄	2001 10 16.24916	01 08 31.54	+06 25 44.2	19.4	704
2001 SX ₁₅₃	2001 09 18.37824	01 25 39.94	+09 19 47.5	21.1 V	691	2001 SH ₁₅₄	2001 10 16.26488	01 08 30.86	+06 25 37.7	19.4	704
2001 SX ₁₅₃	2001 09 18.40537	01 25 38.92	+09 19 44.6	21.1 V	691	2001 SH ₁₅₄	2001 10 16.28061	01 08 30.12	+06 25 30.8	19.4	704
2001 SX ₁₅₃	2001 09 18.43118	01 25 37.97	+09 19 42.0	20.9 V	691	2001 SH ₁₅₄	2001 10 16.29633	01 08 29.30	+06 25 23.9	19.5	704
2001 SX ₁₅₃	2001 10 11.42161	01 09 04.04	+08 22 46.0	19.9	644	2001 SH ₁₅₄	2001 10 16.31207	01 08 28.58	+06 25 16.9	19.6	704
2001 SX ₁₅₃	2001 10 11.44258	01 09 03.03	+08 22 41.9	19.8	644	2001 SJ ₁₅₄	2001 09 23.34345	01 27 28.87	+08 04 58.9	19.9 V	333
2001 SX ₁₅₃	2001 10 11.46357	01 09 02.01	+08 22 38.8	20.6	644	2001 SJ ₁₅₄	2001 09 23.35811	01 27 28.52	+08 04 45.4	20.3 V	333
2001 SX ₁₅₃	2001 10 14.27442	01 06 49.90	+08 14 17.6	19.8	704	2001 SJ ₁₅₄	2001 09 23.37818	01 27 28.09	+08 04 26.0	19.6 V	333
2001 SX ₁₅₃	2001 10 14.29061	01 06 49.12	+08 14 14.4	20.1	704	2001 SJ ₁₅₄	2001 10 13.27540	01 17 35.56	+02 30 20.6	19.1	704
2001 SX ₁₅₃	2001 10 14.30627	01 06 48.37	+08 14 12.5	20.1	704	2001 SJ ₁₅₄	2001 10 13.29265	01 17 34.94	+02 30 02.5	18.6	704
2001 SZ ₁₅₃	2001 09 23.34146	01 23 13.60	+08 55 37.2	20.0 V	333	2001 SJ ₁₅₄	2001 10 13.30814	01 17 34.32	+02 29 47.8	19.0	704
2001 SZ ₁₅₃	2001 09 23.35606	01 23 13.01	+08 55 32.1	19.5 V	333	2001 SJ ₁₅₄	2001 10 16.24974	01 15 55.05	+01 42 39.6	18.9	704
2001 SZ ₁₅₃	2001 09 23.37074	01 23 12.44	+08 55 26.1	20.1 V	333	2001 SJ ₁₅₄	2001 10 16.26546	01 15 54.50	+01 42 24.9	19.6	704
2001 SZ ₁₅₃	2001 10 11.42278	01 09 57.12	+06 54 03.4	19.3	644	2001 SJ ₁₅₄	2001 10 16.28118	01 15 53.86	+01 42 10.5	19.8	704
2001 SZ ₁₅₃	2001 10 11.44373	01 09 56.12	+06 53 54.6	19.3	644	2001 SJ ₁₅₄	2001 10 16.29691	01 15 53.31	+01 41 55.1	19.4	704
2001 SZ ₁₅₃	2001 10 11.46474	01 09 55.10	+06 53 45.3	19.4	644	2001 SJ ₁₅₄	2001 10 16.31265	01 15 52.84	+01 41 40.3	19.4	704
2001 SZ ₁₅₃	2001 10 12.26597	01 09 17.82	+06 48 04.9	18.4 R	699	2001 SL ₁₅₄	2001 10 11.42278	01 12 56.33	+06 48 57.1	19.5	644
2001 SZ ₁₅₃	2001 10 12.28935	01 09 16.70	+06 47 55.7		699	2001 SL ₁₅₄	2001 10 11.44373	01 12 55.27	+06 48 49.1	19.0	644
2001 SZ ₁₅₃	2001 10 12.31277	01 09 15.48	+06 47 46.5		699	2001 SL ₁₅₄	2001 10 11.46474	01 12 54.18	+06 48 41.2	19.4	644
2001 SZ ₁₅₃	2001 10 12.33629	01 09 14.42	+06 47 35.9		699	2001 SL ₁₅₄	2001 10 12.26597	01 12 14.36	+06 43 29.2	18.2 R	699
2001 SZ ₁₅₃	2001 10 13.24631	01 08 31.89	+06 41 09.4	18.8	704	2001 SL ₁₅₄	2001 10 12.28935	01 12 13.15	+06 43 20.1		699
2001 SZ ₁₅₃	2001 10 13.26195	01 08 31.07	+06 41 02.6	19.3	704	2001 SL ₁₅₄	2001 10 12.31277	01 12 11.96	+06 43 10.8		699
2001 SZ ₁₅₃	2001 10 13.27770	01 08 30.37	+06 40 55.4	19.4	704	2001 SL ₁₅₄	2001 10 12.33629	01 12 10.64	+06 43 02.2		699
2001 SZ ₁₅₃	2001 10 13.29335	01 08 29.58	+06 40 48.9	19.1	704	2001 SL ₁₅₄	2001 10 13.26263	01 11 24.60	+06 37 02.8	18.9	704
2001 SZ ₁₅₃	2001 10 13.30925	01 08 28.81	+06 40 42.2	19.2	704	2001 SL ₁₅₄	2001 10 13.29403	01 11 22.91	+06 36 50.4	19.5	704
2001 SZ ₁₅₃	2001 10 16.24916	01 06 12.02	+06 20 01.1	19.0	704	2001 SL ₁₅₄	2001 10 13.30993	01 11 22.18	+06 36 45.3	19.2	704
2001 SZ ₁₅₃	2001 10 16.26488	01 06 11.35	+06 19 54.3	19.7	704	2001 SL ₁₅₄	2001 10 16.24916	01 08 56.94	+06 17 54.9	19.3	704
2001 SZ ₁₅₃	2001 10 16.28061	01 06 10.58	+06 19 48.0	19.2	704	2001 SL ₁₅₄	2001 10 16.26488	01 08 56.11	+06 17 49.3	19.6	704
2001 SZ ₁₅₃	2001 10 16.29633	01 06 09.82	+06 19 41.1	19.5	704	2001 SL ₁₅₄	2001 10 16.28061	01 08 55.26	+06 17 43.3	19.2	704
2001 SZ ₁₅₃	2001 10 16.31207	01 06 09.08	+06 19 34.6	19.2	704	2001 SL ₁₅₄	2001 10 16.29633	01 08 54.49	+06 17 36.6	19.0	704
2001 SA ₁₅₄	2001 10 11.41214	01 03 28.78	+10 08 23.5	19.4	644	2001 SL ₁₅₄	2001 10 16.31207	01 08 53.69	+06 17 30.8	19.1	704
2001 SA ₁₅₄	2001 10 11.43312	01 03 27.32	+10 08 23.9	19.3	644	2001 SN ₁₅₄	2001 10 12.26597	01 16 36.41	+05 29 27.6	19.1 R	699
2001 SA ₁₅₄	2001 10 11.45410	01 03 25.85	+10 08 24.4	19.1	644	2001 SN ₁₅₄	2001 10 12.28935	01 16 35.41	+05 29 14.5		699
2001 SA ₁₅₄	2001 10 14.24618	01 00 20.05	+10 09 31.7	19.3	704	2001 SN ₁₅₄	2001 10 12.31277	01 16 34.45	+05 28 58.5		699
2001 SA ₁₅₄	2001 10 14.26187	01 00 18.94	+10 09 31.7	19.6	704	2001 SN ₁₅₄	2001 10 12.33629	01 16 33.44	+05 28 43.3		699
2001 SA ₁₅₄	2001 10 14.27755	01 00 17.82	+10 09 31.8	19.4	704	2001 SN ₁₅₄	2001 10 13.26252	01 15 55.26	+05 19 18.8	19.8	704
2001 SA ₁₅₄	2001 10 14.29374	01 00 16.66	+10 09 32.1	19.8	704	2001 SN ₁₅₄	2001 10 13.29392	01 15 53.90	+05 18 58.7	19.3	704
2001 SA ₁₅₄	2001 10 14.30939	01 00 15.57	+10 09 33.0	19.4	704	2001 SN ₁₅₄	2001 10 13.30982	01 15 53.24	+05 18 49.0	19.5	704
2001 SB ₁₅₄	2001 09 12.42187	01 30 18.75	+09 49 22.7	21.0 V	691	2001 SN ₁₅₄	2001 10 15.23918	01 14 33.77	+04 59 09.5	18.9	704
2001 SB ₁₅₄	2001 09 12.45320	01 30 17.46	+09 49 18.2	20.6 V	691	2001 SN ₁₅₄	2001 10 15.27096	01 14 32.46	+04 58 49.9	19.9	704
2001 SB ₁₅₄	2001 09 12.48486	01 30 16.18	+09 49 13.7	20.4 V	691	2001 SN ₁₅₄	2001 10 15.28681	01 14 31.73	+04 58 40.5	19.6	704
2001 SB ₁₅₄	2001 09 23.34146	01 21 48.38	+09 14 47.1	20.4 V	333	2001 SN ₁₅₄	2001 10 15.30266	01 14 31.08	+04 58 30.9	19.1	704
2001 SB ₁₅₄	2001 09 23.35606	01 21 47.55	+09 14 45.1	19.8 V	333	2001 SN ₁₅₄	2001 10 16.24950	01 13 52.00	+04 48 54.1	19.6	704
2001 SB ₁₅₄	2001 09 23.37074	01 21 46.68	+09 14 41.1	19.8 V	333	2001 SN ₁₅₄	2001 10 16.26523	01 13 51.40	+04 48 43.5	19.5	704
2001 SB ₁₅₄	2001 10 11.41214	01 03 55.02	+07 50 47.3	19.7	644	2001 SN ₁₅₄	2001 10 16.28095	01 13 50.74	+04 48 35.0	19.9	704
2001 SB ₁₅₄	2001 10 11.43312	01 03 53.71	+07 50 41.2	19.3	644	2001 SN ₁₅₄	2001 10 16.29667	01 13 50.04	+04 48 25.5	19.8	704
2001 SB ₁₅₄	2001 10 11.45410	01 03 52.41	+07 50 34.7	19.2	644	2001 SN ₁₅₄	2001 10 16.31241	01 13 49.42	+04 48 16.0	19.6	704
2001 SB ₁₅₄	2001 10 13.26150	01 02 03.33	+07 41 30.0	19.9	704	2001 SO ₁₅₄	2001 10 11.42278	01 12 56.60	+08 59 28.0	18.9	644
2001 SB ₁₅₄	2001 10 13.29290	01 02 01.37	+07 41 20.4	19.8	704	2001 SO ₁₅₄	2001 10 11.44373	01 12 55.46	+08 59 21.6	19.1	644
2001 SB ₁₅₄	2001 10 13.30879	01 02 00.45	+07 41 15.6	19.5	704	2001 SO ₁₅₄	2001 10 11.46474	01 12 54.32	+08 59 15.6	19.0	644
2001 SC ₁₅₄	2001 08 27.42262	01 36 09.68	+08 18 35.7	18.7 R	699	2001 SO ₁₅₄	2001 10 13.24721	01 11 19.66	+08 50 22		

2001 ST ₁₅₄	2001 10 12.28310	01 14 12.10	+10 05 12.4	699	2001 SC ₁₅₅	2001 08 27.42341	01 36 43.29	+11 48 36.4	699
2001 ST ₁₅₄	2001 10 12.30650	01 14 10.71	+10 05 08.7	699	2001 SC ₁₅₅	2001 08 27.44234	01 36 43.42	+11 48 38.8	699
2001 ST ₁₅₄	2001 10 12.33002	01 14 09.36	+10 05 05.9	699	2001 SC ₁₅₅	2001 08 27.46134	01 36 43.65	+11 48 39.5	699
2001 ST ₁₅₄	2001 10 13.24733	01 13 17.81	+10 02 59.0	18.8	2001 SC ₁₅₅	2001 09 11.38652	01 36 00.25	+11 56 41.2	19.1 R
2001 ST ₁₅₄	2001 10 13.26297	01 13 16.85	+10 02 56.3	19.4	2001 SC ₁₅₅	2001 09 11.40700	01 35 59.80	+11 56 41.7	699
2001 ST ₁₅₄	2001 10 13.27872	01 13 16.05	+10 02 56.2	20.0	2001 SC ₁₅₅	2001 09 11.42753	01 35 59.39	+11 56 39.4	699
2001 ST ₁₅₄	2001 10 13.31027	01 13 14.16	+10 02 50.2	19.2	2001 SC ₁₅₅	2001 09 11.44812	01 35 58.99	+11 56 39.9	699
2001 SU ₁₅₄	2001 09 02.36386	01 41 49.72	+11 20 48.7	19.6	2001 SC ₁₅₅	2001 10 12.25975	01 14 47.53	+10 04 05.6	18.3 R
2001 SU ₁₅₄	2001 09 02.38633	01 41 49.39	+11 20 47.6	19.5	2001 SC ₁₅₅	2001 10 12.28310	01 14 46.19	+10 03 58.8	699
2001 SU ₁₅₄	2001 09 02.40857	01 41 49.10	+11 20 47.0	18.9	2001 SC ₁₅₅	2001 10 12.30650	01 14 44.87	+10 03 50.1	699
2001 SU ₁₅₄	2001 09 16.32946	01 36 37.91	+10 58 31.5	18.8	2001 SC ₁₅₅	2001 10 12.33002	01 14 43.57	+10 03 42.3	699
2001 SU ₁₅₄	2001 09 16.35068	01 36 37.23	+10 58 28.3	18.6	2001 SC ₁₅₅	2001 10 13.24733	01 13 54.55	+09 58 40.2	18.9
2001 SU ₁₅₄	2001 09 16.37383	01 36 36.45	+10 58 24.7	18.8	2001 SC ₁₅₅	2001 10 13.26297	01 13 53.63	+09 58 35.2	19.3
2001 SU ₁₅₄	2001 09 28.24629	01 29 10.22	+10 21 05.6	18.5	2001 SC ₁₅₅	2001 10 13.27872	01 13 52.77	+09 58 30.5	18.8
2001 SU ₁₅₄	2001 09 28.26168	01 29 09.52	+10 21 02.7	18.7	2001 SC ₁₅₅	2001 10 13.29437	01 13 51.87	+09 58 24.9	19.1
2001 SU ₁₅₄	2001 09 28.27670	01 29 08.89	+10 20 59.0	18.4	2001 SC ₁₅₅	2001 10 13.31027	01 13 50.95	+09 58 19.6	18.9
2001 SU ₁₅₄	2001 09 28.29185	01 29 08.23	+10 20 55.5	19.0	2001 SD ₁₅₅	2001 09 11.38652	01 36 46.47	+11 32 10.3	19.0 R
2001 SU ₁₅₄	2001 09 28.30688	01 29 07.53	+10 20 51.9	19.1	2001 SD ₁₅₅	2001 09 11.40700	01 36 45.92	+11 32 06.5	699
2001 SU ₁₅₄	2001 10 13.24721	01 17 25.73	+09 17 23.9	18.6	2001 SD ₁₅₅	2001 09 11.42753	01 36 45.68	+11 32 01.0	699
2001 SU ₁₅₄	2001 10 13.26285	01 17 24.96	+09 17 19.3	18.7	2001 SD ₁₅₅	2001 09 11.44812	01 36 45.08	+11 31 55.9	699
2001 SU ₁₅₄	2001 10 13.27860	01 17 24.17	+09 17 15.2	19.3	2001 SD ₁₅₅	2001 09 28.26168	01 28 08.35	+10 17 54.8	19.8
2001 SU ₁₅₄	2001 10 13.29425	01 17 23.37	+09 17 10.5	18.9	2001 SD ₁₅₅	2001 09 28.27670	01 28 07.86	+10 17 50.5	19.5
2001 SU ₁₅₄	2001 10 13.31015	01 17 22.59	+09 17 06.0	18.6	2001 SD ₁₅₅	2001 09 28.29185	01 28 07.23	+10 17 44.9	19.8
2001 SV ₁₅₄	2001 10 07.30375	01 24 32.19	+08 33 24.2	18.7	2001 SD ₁₅₅	2001 09 28.30688	01 28 06.61	+10 17 39.7	19.7
2001 SV ₁₅₄	2001 10 07.32435	01 24 31.08	+08 33 14.5	18.4	2001 SE ₁₅₅	2001 09 11.38652	01 36 57.71	+11 11 57.5	19.0 R
2001 SV ₁₅₄	2001 10 07.34490	01 24 29.97	+08 33 04.8	19.0	2001 SE ₁₅₅	2001 09 11.40700	01 36 57.21	+11 11 56.2	699
2001 SV ₁₅₄	2001 10 12.26519	01 20 12.18	+07 53 22.5	18.0 R	2001 SE ₁₅₅	2001 09 11.42753	01 36 56.79	+11 11 53.0	699
2001 SV ₁₅₄	2001 10 12.28856	01 20 10.89	+07 53 11.2	699	2001 SE ₁₅₅	2001 09 11.44812	01 36 56.22	+11 11 52.2	699
2001 SV ₁₅₄	2001 10 12.31200	01 20 09.55	+07 52 59.7	699	2001 SE ₁₅₅	2001 09 28.24629	01 27 47.45	+10 30 02.9	18.8
2001 SV ₁₅₄	2001 10 12.33550	01 20 08.21	+07 52 47.9	699	2001 SE ₁₅₅	2001 09 28.26168	01 27 46.71	+10 30 00.4	19.2
2001 SV ₁₅₄	2001 10 13.24767	01 19 19.15	+07 45 14.3	18.3	2001 SE ₁₅₅	2001 09 28.27670	01 27 46.13	+10 29 56.3	19.0
2001 SV ₁₅₄	2001 10 13.26331	01 19 18.22	+07 45 06.8	18.7	2001 SE ₁₅₅	2001 09 28.29185	01 27 45.49	+10 29 53.8	19.1
2001 SV ₁₅₄	2001 10 13.27906	01 19 17.30	+07 44 58.9	18.7	2001 SE ₁₅₅	2001 09 28.30688	01 27 44.77	+10 29 50.7	19.8
2001 SV ₁₅₄	2001 10 13.29471	01 19 16.45	+07 44 51.3	18.7	2001 SE ₁₅₅	2001 10 13.24721	01 16 12.18	+09 29 06.2	18.5
2001 SV ₁₅₄	2001 10 13.31061	01 19 15.51	+07 44 43.3	18.7	2001 SE ₁₅₅	2001 10 13.26285	01 16 11.40	+09 29 01.9	19.0
2001 SW ₁₅₄	2001 08 24.42926	02 29 34.17	+12 54 57.7	20.5	2001 SE ₁₅₅	2001 10 13.27860	01 16 10.60	+09 28 57.5	19.2
2001 SW ₁₅₄	2001 08 24.44231	02 29 34.35	+12 55 04.0	20.4	2001 SE ₁₅₅	2001 10 13.29425	01 16 09.80	+09 28 53.9	19.3
2001 SW ₁₅₄	2001 08 24.45526	02 29 34.64	+12 55 08.8	20.5	2001 SE ₁₅₅	2001 10 13.31015	01 16 08.97	+09 28 48.8	18.9
2001 SW ₁₅₄	2001 09 21.31741	02 27 36.26	+15 38 38.8	19.8 R	2001 SF ₁₅₅	2001 10 14.24776	01 17 04.36	+11 08 49.9	19.2
2001 SW ₁₅₄	2001 09 21.34081	02 27 35.43	+15 38 44.5	699	2001 SF ₁₅₅	2001 10 14.26345	01 17 03.45	+11 08 46.8	19.5
2001 SW ₁₅₄	2001 09 21.36423	02 27 34.71	+15 38 51.6	699	2001 SF ₁₅₅	2001 10 14.27913	01 17 02.67	+11 08 43.6	19.5
2001 SW ₁₅₄	2001 09 21.38771	02 27 33.81	+15 38 59.5	699	2001 SF ₁₅₅	2001 10 14.29532	01 17 01.74	+11 08 40.0	19.6
2001 SW ₁₅₄	2001 10 14.26884	02 08 07.14	+16 51 57.6	18.7	2001 SF ₁₅₅	2001 10 14.31098	01 17 00.86	+11 08 37.8	19.3
2001 SW ₁₅₄	2001 10 14.28503	02 08 06.07	+16 51 59.7	19.1	2001 SF ₁₅₅	2001 10 15.24009	01 16 14.45	+11 05 40.3	19.1
2001 SW ₁₅₄	2001 10 14.30069	02 08 05.02	+16 52 01.4	18.8	2001 SF ₁₅₅	2001 10 15.25631	01 16 13.53	+11 05 37.6	19.1
2001 SW ₁₅₄	2001 10 14.31633	02 08 03.93	+16 52 03.7	19.0	2001 SF ₁₅₅	2001 10 15.30418	01 16 10.96	+11 05 28.4	19.6
2001 SX ₁₅₄	2001 10 12.27453	01 09 27.93	+11 17 56.6	18.9 R	2001 SG ₁₅₅	2001 08 05.45956	01 35 17.34	+11 09 47.1	20.7
2001 SX ₁₅₄	2001 10 12.29791	01 09 26.52	+11 17 54.4	699	2001 SG ₁₅₅	2001 08 05.47020	01 35 17.62	+11 09 49.6	20.4
2001 SX ₁₅₄	2001 10 12.32141	01 09 24.98	+11 17 53.3	699	2001 SG ₁₅₅	2001 08 05.48089	01 35 17.88	+11 09 51.9	20.9
2001 SX ₁₅₄	2001 10 12.34492	01 09 23.59	+11 17 50.6	699	2001 SG ₁₅₅	2001 09 11.38652	01 37 47.68	+11 35 49.9	19.4 R
2001 SX ₁₅₄	2001 10 14.24640	01 07 31.81	+11 14 51.9	19.7	2001 SG ₁₅₅	2001 09 11.40700	01 37 47.19	+11 35 46.8	699
2001 SX ₁₅₄	2001 10 14.26210	01 07 30.86	+11 14 50.4	19.6	2001 SG ₁₅₅	2001 09 11.42753	01 37 46.71	+11 35 45.4	699
2001 SX ₁₅₄	2001 10 14.27778	01 07 29.89	+11 14 48.9	19.7	2001 SG ₁₅₅	2001 09 11.44812	01 37 46.22	+11 35 41.1	699
2001 SX ₁₅₄	2001 10 14.29397	01 07 28.93	+11 14 47.3	19.3	2001 SG ₁₅₅	2001 09 28.24629	01 28 35.74	+10 45 14.4	18.9
2001 SX ₁₅₄	2001 10 14.30962	01 07 27.97	+11 14 46.0	19.2	2001 SG ₁₅₅	2001 09 28.26168	01 28 35.06	+10 45 10.4	19.5
2001 SX ₁₅₄	2001 10 15.23997	01 06 33.81	+11 13 15.4	19.1	2001 SG ₁₅₅	2001 09 28.27670	01 28 34.44	+10 45 07.0	19.0
2001 SX ₁₅₄	2001 10 15.25619	01 06 32.82	+11 13 13.9	19.3	2001 SG ₁₅₅	2001 09 28.29185	01 28 33.80	+10 45 02.7	19.0
2001 SX ₁₅₄	2001 10 15.27198	01 06 31.88	+11 13 12.3	19.6	2001 SG ₁₅₅	2001 09 28.30688	01 28 33.09	+10 44 58.8	19.6
2001 SX ₁₅₄	2001 10 15.28804	01 06 30.91	+11 13 10.5	19.4	2001 SG ₁₅₅	2001 10 12.26519	01 17 47.17	+09 40 31.5	18.6 R
2001 SX ₁₅₄	2001 10 15.30407	01 06 29.93	+11 13 09.5	19.4	2001 SG ₁₅₅	2001 10 12.28856	01 17 46.07	+09 40 24.4	699
2001 SY ₁₅₄	2001 08 05.45361	01 32 10.42	+08 13 55.8	20.1	2001 SG ₁₅₅	2001 10 12.31200	01 17 44.86	+09 40 16.8	699
2001 SY ₁₅₄	2001 08 05.46422	01 32 10.75	+08 13 59.5	19.8	2001 SG ₁₅₅	2001 10 12.33550	01 17 43.62	+09 40 10.1	699
2001 SY ₁₅₄	2001 08 05.47494	01 32 11.11	+08 14 04.0	19.6	2001 SC ₁₅₅	2001 10 13.24721	01 16 59.09	+09 35 32.7	19.0
2001 SY ₁₅₄	2001 08 16.34158	01 36 44.79	+09 18 19.6	19.3	2001 SC ₁₅₅	2001 10 13.26285	01 16 58.35	+09 35 28.5	19.1
2001 SY ₁₅₄	2001 08 16.37767	01 36 45.34	+09 18 34.8	19.7	2001 SC ₁₅₅	2001 10 13.27860	01 16 57.58	+09 35 23.8	19.2
2001 SY ₁₅₄	2001 08 16.38973	01 36 45.56	+09 18 37.7	19.8	2001 SC ₁₅₅	2001 10 13.29425	01 16 56.76	+09 35 18.7	19.4
2001 SY ₁₅₄	2001 08 27.40453	01 38 17.93	+10 11 59.3	18.2 R	2001 SC ₁₅₅	2001 10 13.31015	01 16 55.95	+09 35 14.0	19.1
2001 SY ₁₅₄	2001 08 27.42341	01 38 17.84	+10 12 04.3	699	2001 SH ₁₅₅	2001 08 05.45361	01 31 03.26	+11 25 02.1	19.3
2001 SY ₁₅₄	2001 08 27.44234	01 38 17.87	+10 12 09.0	699	2001 SH ₁₅₅	2001 08 05.46422	01 31 03.70	+11 25 04.5	19.6
2001 SY ₁₅₄	2001 08 27.46134	01 38 17.74	+10 12 13.7	699	2001 SH ₁₅₅	2001 08 05.47494	01 31 04.13	+11 25 07.2	20.0
2001 SY ₁₅₄	2001 09 11.38652	01 34 55.85	+11 03 10.0	18.8 R	2001 SH ₁₅₅	2001 08 16.36580	01 36 59.54	+12 00 08.4	20.2
2001 SY ₁₅₄	2001 09 11.40700	01 34 55.18	+11 03 13.3	699	2001 SH ₁₅₅	2001 08 16.37785	01 36 59.88	+12 00 09.8	20.0
2001 SY ₁₅₄	2001 09 11.42753	01 34 54.62	+11 03 16.5	699	2001 SH ₁₅₅	2001 08 16.38991	01 37 00.16	+12 00 12.0	19.9
2001 SY ₁₅₄	2001 09 11.44812	01 34 54.00	+11 03 19.2	699	2001 SH ₁₅₅	2001 08 27.40453	01 40 01.97	+12 17 26.3	19.4 R
2001 SY ₁₅₄	2001 09 16.26690	01 32 27.56	+11 14 03.3	18.8	2001 SH ₁₅₅	2001 08 27.42341	01 40 02.05	+12 17 28.7	699
2001 SY ₁₅₄	2001 09 16.28908	01 32 26.79	+11 14 05.9	18.0					

2001 SH ₁₅₅	2001 10 07.34490	01 24 05.29	+10 28 05.7	17.9	644	2001 SR ₁₅₅	2001 10 13.31334	01 47 44.69	+10 35 35.7	18.7	704
2001 SH ₁₅₅	2001 10 12.25975	01 20 11.80	+10 00 31.0	17.6 R	699	2001 SS ₁₅₅	2001 08 16.39135	01 51 30.31	+12 56 38.7	19.4	704
2001 SH ₁₅₅	2001 10 12.28310	01 20 10.61	+10 00 22.7		699	2001 SS ₁₅₅	2001 08 16.40330	01 51 30.77	+12 56 43.6	19.9	704
2001 SH ₁₅₅	2001 10 12.30650	01 20 09.45	+10 00 15.0		699	2001 SS ₁₅₅	2001 08 16.43910	01 51 32.31	+12 56 55.0	19.9	704
2001 SH ₁₅₅	2001 10 12.33002	01 20 08.21	+10 00 06.8		699	2001 SS ₁₅₅	2001 09 21.32442	01 59 29.67	+14 29 58.3	18.7 R	699
2001 SH ₁₅₅	2001 10 13.24744	01 19 24.19	+09 54 50.0	18.1	704	2001 SS ₁₅₅	2001 09 21.34783	01 59 29.07	+14 30 00.5		699
2001 SH ₁₅₅	2001 10 13.26308	01 19 23.40	+09 54 45.0	18.7	704	2001 SS ₁₅₅	2001 09 21.37126	01 59 28.65	+14 29 57.7		699
2001 SH ₁₅₅	2001 10 13.27883	01 19 22.67	+09 54 40.3	19.1	704	2001 SS ₁₅₅	2001 09 21.39476	01 59 28.01	+14 29 56.6		699
2001 SH ₁₅₅	2001 10 13.29448	01 19 21.81	+09 54 34.6	18.5	704	2001 SS ₁₅₅	2001 10 13.25129	01 45 19.82	+13 38 54.7	18.8	704
2001 SH ₁₅₅	2001 10 13.31038	01 19 20.99	+09 54 28.7	18.8	704	2001 SS ₁₅₅	2001 10 13.26694	01 45 18.86	+13 38 51.2	19.6	704
2001 SJ ₁₅₅	2001 10 14.25351	02 17 04.21	+20 38 01.8	18.9	704	2001 SS ₁₅₅	2001 10 13.28269	01 45 18.02	+13 38 49.0	19.3	704
2001 SJ ₁₅₅	2001 10 14.26919	02 17 03.19	+20 38 08.2	18.7	704	2001 SS ₁₅₅	2001 10 13.29858	01 45 17.15	+13 38 44.5	18.8	704
2001 SJ ₁₅₅	2001 10 14.28537	02 17 02.17	+20 38 15.0	18.7	704	2001 SS ₁₅₅	2001 10 13.31427	01 45 16.21	+13 38 40.5	19.3	704
2001 SJ ₁₅₅	2001 10 14.30103	02 17 01.12	+20 38 21.6	18.6	704	2001 SS ₁₅₅	2001 10 14.25043	01 44 27.30	+13 34 53.3	18.9	704
2001 SJ ₁₅₅	2001 10 14.31668	02 17 00.06	+20 38 28.5	18.9	704	2001 SS ₁₅₅	2001 10 14.26613	01 44 26.42	+13 34 49.3	19.2	704
2001 SK ₁₅₅	2001 10 07.35555	01 31 05.09	+11 51 19.4	18.3	644	2001 SS ₁₅₅	2001 10 14.28234	01 44 25.49	+13 34 44.9	19.1	704
2001 SK ₁₅₅	2001 10 07.37575	01 31 04.56	+11 51 09.5	18.5	644	2001 SS ₁₅₅	2001 10 14.29801	01 44 24.65	+13 34 40.9	18.9	704
2001 SK ₁₅₅	2001 10 07.39693	01 31 03.46	+11 50 58.7	18.3	644	2001 SS ₁₅₅	2001 10 14.31366	01 44 23.77	+13 34 37.1	19.0	704
2001 SK ₁₅₅	2001 10 13.26433	01 26 12.70	+11 00 04.9	19.1	704	2001 ST ₁₅₅	2001 10 11.43436	01 47 17.25	+13 51 39.0	18.3	644
2001 SK ₁₅₅	2001 10 13.28008	01 26 11.89	+10 59 56.5	18.9	704	2001 ST ₁₅₅	2001 10 11.45529	01 47 16.13	+13 51 34.6	18.3	644
2001 SK ₁₅₅	2001 10 13.29573	01 26 11.07	+10 59 47.0	19.1	704	2001 ST ₁₅₅	2001 10 11.47630	01 47 15.00	+13 51 30.4	18.4	644
2001 SK ₁₅₅	2001 10 13.31163	01 26 10.12	+10 59 39.1	19.0	704	2001 ST ₁₅₅	2001 10 12.25664	01 46 34.54	+13 48 53.7	18.4 R	699
2001 SM ₁₅₅	2001 10 07.37343	01 47 41.72	+12 11 04.3	19.5	644	2001 ST ₁₅₅	2001 10 12.27998	01 46 33.25	+13 48 49.2		699
2001 SM ₁₅₅	2001 10 07.39460	01 47 40.43	+12 11 01.9	18.7	644	2001 ST ₁₅₅	2001 10 12.30337	01 46 31.99	+13 48 49.9		699
2001 SM ₁₅₅	2001 10 07.41600	01 47 39.15	+12 10 59.5	18.6	644	2001 ST ₁₅₅	2001 10 12.32689	01 46 30.67	+13 48 39.5		699
2001 SM ₁₅₅	2001 10 11.43079	01 43 38.54	+12 03 13.0	18.0	644	2001 ST ₁₅₅	2001 10 13.25129	01 45 42.03	+13 45 28.7	18.7	704
2001 SM ₁₅₅	2001 10 11.45171	01 43 37.22	+12 03 10.2	18.2	644	2001 ST ₁₅₅	2001 10 13.26694	01 45 41.20	+13 45 25.2	19.3	704
2001 SM ₁₅₅	2001 10 11.47281	01 43 35.89	+12 03 07.5	18.1	644	2001 ST ₁₅₅	2001 10 13.28269	01 45 40.32	+13 45 21.5	19.4	704
2001 SM ₁₅₅	2001 10 12.26130	01 42 47.49	+12 01 25.4	18.3 R	699	2001 ST ₁₅₅	2001 10 13.29858	01 45 39.45	+13 45 19.7	19.0	704
2001 SM ₁₅₅	2001 10 12.28466	01 42 45.99	+12 01 22.4		699	2001 ST ₁₅₅	2001 10 13.31427	01 45 38.60	+13 45 15.4	19.2	704
2001 SM ₁₅₅	2001 10 12.30807	01 42 44.46	+12 01 19.3		699	2001 ST ₁₅₅	2001 10 14.25043	01 44 48.83	+13 41 56.9	19.2	704
2001 SM ₁₅₅	2001 10 12.33158	01 42 42.94	+12 01 16.5		699	2001 ST ₁₅₅	2001 10 14.26613	01 44 47.99	+13 41 53.4	19.4	704
2001 SM ₁₅₅	2001 10 13.25016	01 41 45.55	+11 59 12.8	18.3	704	2001 ST ₁₅₅	2001 10 14.31366	01 44 45.30	+13 41 42.5	19.9	704
2001 SM ₁₅₅	2001 10 13.26580	01 41 44.57	+11 59 10.2	18.8	704	2001 SU ₁₅₅	2001 10 12.26208	01 54 08.15	+12 15 27.0	18.5 R	699
2001 SM ₁₅₅	2001 10 13.28155	01 41 43.51	+11 59 08.4	18.7	704	2001 SU ₁₅₅	2001 10 12.28543	01 54 07.06	+12 15 21.2		699
2001 SM ₁₅₅	2001 10 13.29723	01 41 42.52	+11 59 06.2	18.8	704	2001 SU ₁₅₅	2001 10 12.30885	01 54 05.84	+12 15 14.7		699
2001 SM ₁₅₅	2001 10 13.31311	01 41 41.45	+11 59 03.9	18.6	704	2001 SU ₁₅₅	2001 10 12.33237	01 54 04.79	+12 15 07.8		699
2001 SM ₁₅₅	2001 10 14.24353	01 40 42.81	+11 56 54.7	18.5	704	2001 SU ₁₅₅	2001 10 13.25151	01 53 22.50	+12 10 51.9	18.8	704
2001 SM ₁₅₅	2001 10 14.25923	01 40 41.74	+11 56 52.0	18.8	704	2001 SU ₁₅₅	2001 10 13.26716	01 53 21.76	+12 10 46.8	19.2	704
2001 SM ₁₅₅	2001 10 14.27490	01 40 40.72	+11 56 50.2	18.8	704	2001 SU ₁₅₅	2001 10 13.28291	01 53 20.97	+12 10 42.6	18.9	704
2001 SM ₁₅₅	2001 10 14.29109	01 40 39.65	+11 56 48.2	18.9	704	2001 SU ₁₅₅	2001 10 13.29880	01 53 20.22	+12 10 37.5	19.1	704
2001 SM ₁₅₅	2001 10 14.30675	01 40 38.61	+11 56 44.3	19.7	704	2001 SU ₁₅₅	2001 10 13.31449	01 53 19.47	+12 10 33.8	19.0	704
2001 SP ₁₅₅	1997 11 02.31915	02 11 42.83	+14 25 54.1	18.0 V	691	2001 SW ₁₅₅	2001 10 07.42552	01 57 04.54	+13 20 10.0	19.5	644
2001 SP ₁₅₅	1997 11 02.34222	02 11 41.54	+14 25 45.0	18.2 V	691	2001 SW ₁₅₅	2001 10 07.44814	01 57 03.51	+13 20 05.2	19.4	644
2001 SP ₁₅₅	1997 11 02.36697	02 11 40.10	+14 25 35.9	18.2 V	691	2001 SW ₁₅₅	2001 10 07.47052	01 57 02.47	+13 20 00.2	19.3	644
2001 SP ₁₅₅	1997 11 03.32684	02 10 46.89	+14 19 41.4	19.2	704	2001 SW ₁₅₅	2001 10 11.43784	01 54 00.26	+13 05 41.1	18.6	644
2001 SP ₁₅₅	1997 11 03.34339	02 10 45.90	+14 19 34.3	19.2	704	2001 SW ₁₅₅	2001 10 11.45882	01 53 59.24	+13 05 36.3	18.5	644
2001 SP ₁₅₅	1997 11 03.35985	02 10 45.16	+14 19 26.4	19.1	704	2001 SW ₁₅₅	2001 10 11.47984	01 53 58.23	+13 05 31.4	18.7	644
2001 SP ₁₅₅	1997 11 03.37599	02 10 44.15	+14 19 21.3	18.8	704	2001 SW ₁₅₅	2001 10 12.25664	01 53 21.72	+13 02 33.5	18.5 R	699
2001 SP ₁₅₅	2001 08 28.34834	02 00 19.98	+14 31 54.0	19.9 R	699	2001 SW ₁₅₅	2001 10 12.27998	01 53 20.58	+13 02 28.2		699
2001 SP ₁₅₅	2001 08 28.37497	02 00 20.34	+14 31 55.4		699	2001 SW ₁₅₅	2001 10 12.30337	01 53 19.42	+13 02 23.5		699
2001 SP ₁₅₅	2001 08 28.40165	02 00 20.65	+14 31 59.5		699	2001 SW ₁₅₅	2001 10 12.32689	01 53 18.24	+13 02 17.9		699
2001 SP ₁₅₅	2001 08 28.42840	02 00 20.91	+14 32 00.2		699	2001 SW ₁₅₅	2001 10 13.25151	01 52 33.98	+12 58 42.6	18.7	704
2001 SP ₁₅₅	2001 09 21.32442	01 58 11.30	+14 19 21.7	19.2 R	699	2001 SW ₁₅₅	2001 10 13.26716	01 52 33.15	+12 58 39.0	18.9	704
2001 SP ₁₅₅	2001 09 21.34783	01 58 10.64	+14 19 17.7		699	2001 SW ₁₅₅	2001 10 13.28291	01 52 32.41	+12 58 36.0	18.6	704
2001 SP ₁₅₅	2001 09 21.37126	01 58 10.09	+14 19 13.9		699	2001 SW ₁₅₅	2001 10 13.29880	01 52 31.58	+12 58 31.9	18.8	704
2001 SP ₁₅₅	2001 09 21.39476	01 58 09.39	+14 19 10.2		699	2001 SW ₁₅₅	2001 10 13.31449	01 52 30.81	+12 58 28.5	18.8	704
2001 SP ₁₅₅	2001 10 07.37694	01 48 13.17	+13 17 04.4	19.3	644	2001 SY ₁₅₅	2001 10 11.43784	01 54 51.39	+13 20 59.6	18.6	644
2001 SP ₁₅₅	2001 10 07.39812	01 48 12.14	+13 16 57.9	19.7	644	2001 SY ₁₅₅	2001 10 11.45882	01 54 50.38	+13 20 54.1	18.7	644
2001 SP ₁₅₅	2001 10 07.41836	01 48 11.13	+13 16 51.7	19.7	644	2001 SY ₁₅₅	2001 10 11.47984	01 54 49.34	+13 20 48.6	18.6	644
2001 SP ₁₅₅	2001 10 11.42963	01 44 53.06	+12 55 16.6	18.5	644	2001 SY ₁₅₅	2001 10 12.25664	01 54 12.75	+13 17 28.3	18.5 R	699
2001 SP ₁₅₅	2001 10 11.45056	01 44 51.94	+12 55 09.5	18.6	644	2001 SY ₁₅₅	2001 10 12.27998	01 54 11.66	+13 17 21.7		699
2001 SP ₁₅₅	2001 10 11.47156	01 44 50.84	+12 55 02.2	18.5	644	2001 SY ₁₅₅	2001 10 12.30337	01 54 10.47	+13 17 15.0		699
2001 SP ₁₅₅	2001 10 12.25741	01 44 10.90	+12 50 36.1	18.7 R	699	2001 SY ₁₅₅	2001 10 12.32689	01 54 09.37	+13 17 09.7		699
2001 SP ₁₅₅	2001 10 12.28076	01 44 09.64	+12 50 27.5		699	2001 SY ₁₅₅	2001 10 13.25151	01 53 24.96	+13 13 07.2	18.5	704
2001 SP ₁₅₅	2001 10 12.30416	01 44 08.34	+12 50 19.9		699	2001 SY ₁₅₅	2001 10 13.26716	01 53 24.19	+13 13 03.2	18.9	704
2001 SP ₁₅₅	2001 10 12.32767	01 44 07.07	+12 50 11.3		699	2001 SY ₁₅₅	2001 10 13.28291	01 53 23.41	+13 12 58.9	18.8	704
2001 SP ₁₅₅	2001 10 13.25005	01 43 19.19	+12 44 52.6	18.6	704	2001 SY ₁₅₅	2001 10 13.29880	01 53 22.63	+13 12 54.5	18.8	704
2001 SP ₁₅₅	2001 10 13.26569	01 43 18.37	+12 44 46.7	19.0	704	2001 SY ₁₅₅	2001 10 13.31449	01 53 21.84	+13 12 51.4	19.6	704
2001 SP ₁₅₅	2001 10 13.28144	01 43 17.51	+12 44								

2001 SF ₁₅₆	2001 10 14.20430	23 39 22.24	+06 26 46.1	19.2	704	2001 SU ₁₅₆	2001 10 16.27317	23 49 00.71	+05 52 57.5	18.9	704
2001 SF ₁₅₆	2001 10 14.22005	23 39 21.70	+06 26 38.0	19.1	704	2001 SU ₁₅₆	2001 10 16.30464	23 48 59.37	+05 52 43.4	19.0	704
2001 SF ₁₅₆	2001 10 14.23582	23 39 21.20	+06 26 30.3	19.2	704	2001 SW ₁₅₆	2001 09 14.25583	00 17 21.24	+09 23 46.2	19.1	644
2001 SG ₁₅₆	2001 10 14.17295	23 45 46.88	+05 46 43.5	19.6	704	2001 SW ₁₅₆	2001 09 14.27715	00 17 20.18	+09 23 46.4	18.9	644
2001 SG ₁₅₆	2001 10 14.20441	23 45 45.74	+05 46 23.8	19.8	704	2001 SW ₁₅₆	2001 09 14.29872	00 17 19.10	+09 23 46.8	18.9	644
2001 SG ₁₅₆	2001 10 14.22016	23 45 45.20	+05 46 15.4	19.9	704	2001 SW ₁₅₆	2001 09 18.27797	00 14 00.11	+09 23 47.5	18.5 R	699
2001 SG ₁₅₆	2001 10 14.23593	23 45 44.72	+05 46 06.7	20.2	704	2001 SW ₁₅₆	2001 09 18.30138	00 13 58.89	+09 23 47.4		699
2001 SK ₁₅₆	2001 10 14.17295	23 44 27.65	+05 45 36.3	19.3	704	2001 SW ₁₅₆	2001 09 18.32484	00 13 57.67	+09 23 47.0		699
2001 SK ₁₅₆	2001 10 14.18868	23 44 27.10	+05 45 29.2	19.2	704	2001 SW ₁₅₆	2001 09 18.34836	00 13 56.42	+09 23 46.7		699
2001 SK ₁₅₆	2001 10 14.20441	23 44 26.55	+05 45 23.8	19.7	704	2001 SW ₁₅₆	2001 10 14.17329	23 52 07.03	+08 49 20.6	19.6	704
2001 SK ₁₅₆	2001 10 14.22016	23 44 26.01	+05 45 17.5	19.6	704	2001 SW ₁₅₆	2001 10 14.18901	23 52 06.36	+08 49 18.6	19.9	704
2001 SK ₁₅₆	2001 10 14.23593	23 44 25.49	+05 45 10.8	19.8	704	2001 SW ₁₅₆	2001 10 14.22049	23 52 04.95	+08 49 15.0	19.9	704
2001 SK ₁₅₆	2001 10 16.25722	23 43 27.21	+05 32 09.6	19.6	704	2001 SW ₁₅₆	2001 10 14.23626	23 52 04.20	+08 49 13.8	19.8	704
2001 SK ₁₅₆	2001 10 16.27295	23 43 26.81	+05 32 03.3	19.5	704	2001 SX ₁₅₆	2001 10 14.17419	23 54 51.15	+05 48 59.0	19.3	704
2001 SK ₁₅₆	2001 10 16.30441	23 43 25.80	+05 31 51.3	19.4	704	2001 SX ₁₅₆	2001 10 14.18991	23 54 50.52	+05 48 52.7	19.5	704
2001 SL ₁₅₆	2001 10 14.17317	23 46 01.70	+07 40 13.2	19.8	704	2001 SX ₁₅₆	2001 10 14.23717	23 54 48.62	+05 48 34.7	19.7	704
2001 SL ₁₅₆	2001 10 14.18890	23 46 01.28	+07 40 09.4	19.9	704	2001 SY ₁₅₆	1998 02 27.47200	11 32 11.82	-03 44 56.0	19.3 V	566
2001 SL ₁₅₆	2001 10 14.20463	23 46 00.81	+07 40 06.5	19.4	704	2001 SY ₁₅₆	1998 02 27.48180	11 32 11.37	-03 44 54.7	19.0 V	566
2001 SL ₁₅₆	2001 10 14.22038	23 46 00.32	+07 40 03.5	19.9	704	2001 SY ₁₅₆	1998 02 27.49182	11 32 10.92	-03 44 52.4	19.3 V	566
2001 SL ₁₅₆	2001 10 14.23615	23 45 59.82	+07 39 59.2	19.8	704	2001 SY ₁₅₆	1998 03 20.15121	11 16 19.53	-02 24 15.9	18.6	704
2001 SM ₁₅₆	2001 10 14.17306	23 45 37.83	+06 42 06.1	18.5	704	2001 SY ₁₅₆	1998 03 20.17131	11 16 18.57	-02 24 11.8	18.6	704
2001 SM ₁₅₆	2001 10 14.18879	23 45 37.29	+06 42 01.7	18.7	704	2001 SY ₁₅₆	1998 03 20.19142	11 16 17.66	-02 24 06.1	19.0	704
2001 SM ₁₅₆	2001 10 14.20452	23 45 36.68	+06 41 55.8	18.9	704	2001 SY ₁₅₆	1998 03 20.21199	11 16 16.48	-02 23 57.2	19.0	704
2001 SM ₁₅₆	2001 10 14.22027	23 45 36.11	+06 41 52.3	18.8	704	2001 SY ₁₅₆	2001 07 29.40365	01 06 25.75	+13 25 54.6	18.6	704
2001 SM ₁₅₆	2001 10 14.23604	23 45 35.55	+06 41 47.9	18.8	704	2001 SY ₁₅₆	2001 07 29.41425	01 06 26.05	+13 25 58.5	18.8	704
2001 SM ₁₅₆	2001 10 16.24162	23 44 33.78	+06 32 09.5	18.8	704	2001 SY ₁₅₆	2001 07 29.42491	01 06 26.35	+13 26 02.0	18.5	704
2001 SM ₁₅₆	2001 10 16.25733	23 44 33.25	+06 32 04.2	19.4	704	2001 SY ₁₅₆	2001 07 29.43552	01 06 26.67	+13 26 06.7	18.4	704
2001 SM ₁₅₆	2001 10 16.27306	23 44 32.67	+06 32 00.4	19.5	704	2001 SY ₁₅₆	2001 07 29.44618	01 06 26.98	+13 26 10.4	18.8	704
2001 SM ₁₅₆	2001 10 16.28878	23 44 32.20	+06 31 55.7	19.2	704	2001 SY ₁₅₆	2001 08 06.49629	01 09 50.27	+14 11 15.0	19.6	608
2001 SM ₁₅₆	2001 10 16.30452	23 44 31.75	+06 31 51.7	19.5	704	2001 SY ₁₅₆	2001 08 06.50676	01 09 50.49	+14 11 18.6	19.6	608
2001 SP ₁₅₆	2001 06 24.42190	00 03 45.87	+03 17 19.8	21.7 V	691	2001 SY ₁₅₆	2001 08 06.51801	01 09 50.70	+14 11 21.7	20.8	608
2001 SP ₁₅₆	2001 06 24.43754	00 03 46.86	+03 17 29.7	21.5 V	691	2001 SY ₁₅₆	2001 08 25.34221	01 12 21.86	+15 27 29.1	19.2	704
2001 SP ₁₅₆	2001 06 24.45329	00 03 47.77	+03 17 40.4	21.3 V	691	2001 SY ₁₅₆	2001 08 25.35492	01 12 21.82	+15 27 34.4	20.0	704
2001 SP ₁₅₆	2001 07 26.43037	00 26 30.81	+08 07 23.6	20.6	644	2001 SY ₁₅₆	2001 08 25.38059	01 12 21.56	+15 27 37.0	20.3	704
2001 SP ₁₅₆	2001 07 26.44015	00 26 30.99	+08 07 27.3	20.4	644	2001 SY ₁₅₆	2001 08 25.39332	01 12 21.48	+15 27 41.2	19.5	704
2001 SP ₁₅₆	2001 07 26.45016	00 26 31.16	+08 07 31.8	20.5	644	2001 SY ₁₅₆	2001 08 28.34210	01 12 00.14	+15 35 09.3	18.0	644
2001 SP ₁₅₆	2001 07 27.32719	00 23 21.10	+10 37 37.5	19.0 R	699	2001 SY ₁₅₆	2001 08 28.35305	01 12 00.00	+15 35 11.7	17.5 R	699
2001 SP ₁₅₆	2001 08 27.34674	00 23 20.45	+10 37 38.2		699	2001 SY ₁₅₆	2001 08 28.36345	01 11 59.91	+15 35 12.3	18.0	644
2001 SP ₁₅₆	2001 08 27.36635	00 23 19.74	+10 37 40.4		699	2001 SY ₁₅₆	2001 08 28.37967	01 11 59.73	+15 35 16.4		699
2001 SP ₁₅₆	2001 08 27.38596	00 23 19.08	+10 37 43.4		699	2001 SY ₁₅₆	2001 08 28.38469	01 11 59.67	+15 35 15.4	18.0	644
2001 SP ₁₅₆	2001 08 27.38596	00 23 19.08	+10 37 43.4		699	2001 SY ₁₅₆	2001 08 28.40637	01 11 59.45	+15 35 19.4		699
2001 SP ₁₅₆	2001 10 13.6034	00 13 34.82	+10 42 45.0	18.8 R	699	2001 SY ₁₅₆	2001 08 28.43312	01 11 59.12	+15 35 23.2		699
2001 SP ₁₅₆	2001 10 13.8781	00 13 33.36	+10 42 41.1		699	2001 SY ₁₅₆	2001 09 10.33045	01 07 59.88	+15 51 51.7	18.3	704
2001 SP ₁₅₆	2001 10 14.1533	00 13 31.97	+10 42 40.6		699	2001 SY ₁₅₆	2001 09 10.34414	01 07 59.42	+15 51 51.8	18.7	704
2001 SP ₁₅₆	2001 10 14.42292	00 13 30.53	+10 42 39.7		699	2001 SY ₁₅₆	2001 09 10.35777	01 07 59.02	+15 51 52.2	18.5	704
2001 SP ₁₅₆	2001 10 18.27013	00 06 42.96	+10 29 05.0	18.6 R	699	2001 SY ₁₅₆	2001 09 10.37142	01 07 58.60	+15 51 52.2	18.5	704
2001 SP ₁₅₆	2001 10 18.29358	00 06 41.62	+10 29 02.0		699	2001 SY ₁₅₆	2001 09 10.38507	01 07 58.18	+15 51 52.0	18.3	704
2001 SP ₁₅₆	2001 10 18.31702	00 06 40.27	+10 28 59.1		699	2001 SY ₁₅₆	2001 09 19.26020	01 03 06.01	+15 46 38.8	17.1 R	699
2001 SP ₁₅₆	2001 10 18.34052	00 06 38.93	+10 28 55.2		699	2001 SY ₁₅₆	2001 09 19.28518	01 03 05.05	+15 46 36.9		699
2001 SP ₁₅₆	2001 10 22.25868	00 03 06.28	+10 18 24.4	18.6	704	2001 SY ₁₅₆	2001 09 19.31014	01 03 04.03	+15 46 35.1		699
2001 SP ₁₅₆	2001 10 22.25879	00 03 06.44	+10 18 24.1	18.8	704	2001 SY ₁₅₆	2001 09 19.33514	01 03 03.05	+15 46 32.9		699
2001 SP ₁₅₆	2001 10 22.27367	00 03 05.49	+10 18 20.6	18.2	704	2001 SY ₁₅₆	2001 09 22.26532	01 01 07.60	+15 41 46.6	17.5	704
2001 SP ₁₅₆	2001 10 22.27378	00 03 05.48	+10 18 21.7	18.8	704	2001 SY ₁₅₆	2001 09 22.28030	01 01 07.01	+15 41 43.2	18.2	704
2001 SP ₁₅₆	2001 10 22.28790	00 03 04.63	+10 18 18.9	18.8	704	2001 SY ₁₅₆	2001 09 22.29480	01 01 06.30	+15 41 41.9	18.9	704
2001 SP ₁₅₆	2001 10 22.28801	00 03 04.69	+10 18 19.0	18.8	704	2001 SY ₁₅₆	2001 09 22.30886	01 01 05.70	+15 41 41.5	17.2	704
2001 SP ₁₅₆	2001 10 22.30224	00 03 03.85	+10 18 15.5	18.8	704	2001 SY ₁₅₆	2001 09 22.32424	01 01 05.06	+15 41 39.8	17.5	704
2001 SP ₁₅₆	2001 10 22.30235	00 03 03.90	+10 18 16.2	18.6	704	2001 SY ₁₅₆	2001 10 07.16862	00 49 50.65	+14 56 36.7	17.4 V	726
2001 SQ ₁₅₆	2001 10 27.33112	00 23 36.13	+09 44 43.2	19.6 R	699	2001 SY ₁₅₆	2001 10 07.17209	00 49 50.33	+14 56 37.4	17.0 R	726
2001 SQ ₁₅₆	2001 10 27.35067	00 23 35.38	+09 44 45.9		699	2001 SY ₁₅₆	2001 10 07.17904	00 49 50.14	+14 56 35.0	17.1 V	726
2001 SQ ₁₅₆	2001 10 27.37028	00 23 35.00	+09 44 47.5		699	2001 SY ₁₅₆	2001 10 14.17898	00 44 16.19	+14 25 49.8	17.4	704
2001 SQ ₁₅₆	2001 10 27.38989	00 23 34.28	+09 44 50.7		699	2001 SY ₁₅₆	2001 10 14.19470	00 44 15.41	+14 25 45.3	17.6	704
2001 SQ ₁₅₆	2001 10 10.36898	00 14 37.21	+09 54 14.3	19.0 R	699	2001 SY ₁₅₆	2001 10 14.21044	00 44 14.66	+14 25 40.8	17.6	704
2001 SQ ₁₅₆	2001 10 10.39645	00 14 35.89	+09 54 12.9		699	2001 SY ₁₅₆	2001 10 14.22619	00 44 13.90	+14 25 36.3	17.7	704
2001 SQ ₁₅₆	2001 10 10.42400	00 14 34.29	+09 54 11.7		699	2001 SY ₁₅₆	2001 10 14.24197	00 44 13.13	+14 25 31.8	17.6	704
2001 SQ ₁₅₆	2001 10 10.45160	00 14 33.19	+09 54 10.2		699	2001 SZ ₁₅₆	2001 10 14.17329	23 52 28.50	+09 03 34.8	19.8	704
2001 SQ ₁₅₆	2001 10 14.25225	00 11 25.05	+09 50 26.2	19.9	644	2001 SZ ₁₅₆	2001 10 14.18901	23 52 27.73	+09 03 28.5	19.6	704
2001 SQ ₁₅₆	2001 10 14.27351	00 11 23.91	+09 50 24.6	19.3	644	2001 SZ ₁₅₆	2001 10 14.22049	23 52 26.51	+09 03 16.0	19.8	704
2001 SQ ₁₅₆	2001 10 14.29460	00 11 22.78	+09 50 23.0	19.7	644	2001 SZ ₁₅₆	2001 10 14.23626	23 52 25.83	+09 03 10.3	19.6	704
2001 SQ ₁₅₆	2001 10 18.29280	00 07 50.71	+09 43 42.7	19.0 R	699	2001 SA ₁₅₇	2001 09 10.36034	00 19 14.01	+11 30 59.1	18.9 R	699
2001 SQ ₁₅₆	2001 10 18.316										

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2001 SC157	2001 10 12.32218	01 02 26.01	+14 07 28.3	699	2001 SO157	2001 10 14.19147	00 10 03.28	+06 44 40.2	19.3	704
2001 SC157	2001 10 12.34571	01 02 24.80	+14 07 24.4	699	2001 SO157	2001 10 14.20720	00 10 02.54	+06 44 33.2	18.9	704
2001 SC157	2001 10 14.24584	01 00 45.26	+14 02 22.5	18.4	2001 SO157	2001 10 14.22296	00 10 01.76	+06 44 24.3	19.0	704
2001 SC157	2001 10 14.26153	01 00 44.41	+14 02 20.4	18.8	2001 SO157	2001 10 14.23873	00 10 01.03	+06 44 16.3	19.1	704
2001 SC157	2001 10 14.27721	01 00 43.60	+14 02 17.7	18.8	2001 SO157	2001 10 16.24365	00 08 32.56	+06 27 22.0	19.0	704
2001 SC157	2001 10 14.29340	01 00 42.73	+14 02 15.1	18.9	2001 SO157	2001 10 16.25937	00 08 31.88	+06 27 14.0	19.0	704
2001 SC157	2001 10 14.30905	01 00 41.88	+14 02 12.9	18.5	2001 SO157	2001 10 16.27509	00 08 31.12	+06 27 06.2	19.4	704
2001 SD157	2001 10 14.17496	00 03 35.45	+08 45 29.6	19.2	2001 SO157	2001 10 16.29081	00 08 30.46	+06 26 58.2	19.6	704
2001 SD157	2001 10 14.19058	00 03 34.69	+08 45 25.3	19.5	2001 SO157	2001 10 16.30655	00 08 29.72	+06 26 50.4	19.2	704
2001 SD157	2001 10 14.19069	00 03 34.59	+08 45 25.2	19.9	2001 SQ157	2001 10 11.23772	00 18 28.35	+07 57 12.9	19.9 V	691
2001 SD157	2001 10 14.20631	00 03 33.80	+08 45 20.8	19.8	2001 SQ157	2001 10 11.27707	00 18 26.74	+07 56 55.2	19.9 V	691
2001 SD157	2001 10 14.20642	00 03 33.74	+08 45 21.2	19.6	2001 SQ157	2001 10 11.30533	00 18 25.61	+07 56 42.5	19.9 V	691
2001 SD157	2001 10 14.22206	00 03 32.98	+08 45 17.7	19.9	2001 SS157	2001 08 17.37251	01 20 43.56	+13 19 49.3	20.5	704
2001 SD157	2001 10 14.22217	00 03 32.98	+08 45 17.7	19.6	2001 SS157	2001 08 17.38467	01 20 44.03	+13 19 53.6	20.5	704
2001 SD157	2001 10 14.23783	00 03 32.12	+08 45 13.0	19.8	2001 SS157	2001 08 17.39726	01 20 44.40	+13 19 57.8	21.0	704
2001 SD157	2001 10 14.23794	00 03 32.05	+08 45 13.8	20.1	2001 SS157	2001 09 11.38337	01 25 56.24	+14 47 26.4	18.9 R	699
2001 SE157	2001 10 14.24561	00 59 08.59	+15 41 15.7	19.1	2001 SS157	2001 09 11.40385	01 25 55.97	+14 47 27.6		699
2001 SE157	2001 10 14.26131	00 59 07.55	+15 41 11.4	19.3	2001 SS157	2001 09 11.42437	01 25 55.70	+14 47 29.3		699
2001 SE157	2001 10 14.27698	00 59 06.59	+15 41 07.9	19.6	2001 SS157	2001 09 11.44495	01 25 55.39	+14 47 30.1		699
2001 SE157	2001 10 14.29317	00 59 05.55	+15 41 05.1	19.8	2001 SS157	2001 09 22.28242	01 21 51.31	+14 42 41.9	19.4	704
2001 SE157	2001 10 14.30883	00 59 04.50	+15 41 02.3	20.0	2001 SS157	2001 09 22.29691	01 21 50.78	+14 42 39.6	19.3	704
2001 SF157	2001 10 14.19147	00 09 39.04	+07 13 35.2	19.6	2001 SS157	2001 09 22.31101	01 21 50.27	+14 42 39.3	19.5	704
2001 SF157	2001 10 14.22296	00 09 37.99	+07 13 17.8	19.5	2001 SS157	2001 09 22.32634	01 21 49.74	+14 42 37.0	19.1	704
2001 SF157	2001 10 14.23873	00 09 37.45	+07 13 09.0	19.5	2001 SS157	2001 10 12.27531	01 06 58.59	+13 23 59.8	18.2 R	699
2001 SF157	2001 10 16.24365	00 08 41.70	+06 54 46.2	19.3	2001 SS157	2001 10 12.29870	01 06 57.33	+13 23 51.7		699
2001 SF157	2001 10 16.25937	00 08 41.15	+06 54 39.5	19.4	2001 SS157	2001 10 12.32218	01 06 56.07	+13 23 43.8		699
2001 SF157	2001 10 16.27509	00 08 40.82	+06 54 30.5	19.4	2001 SS157	2001 10 12.34571	01 06 54.73	+13 23 35.1		699
2001 SF157	2001 10 16.29081	00 08 40.31	+06 54 22.1	19.3	2001 SS157	2001 10 14.24595	01 05 17.60	+13 12 27.7	18.9	704
2001 SF157	2001 10 16.30655	00 08 39.88	+06 54 12.3	19.7	2001 SS157	2001 10 14.26165	01 05 16.69	+13 12 22.0	19.3	704
2001 SG157	2001 09 20.36215	01 26 07.14	+19 27 01.6	19.4 R	2001 SS157	2001 10 14.27732	01 05 15.86	+13 12 16.6	19.4	704
2001 SG157	2001 09 20.36681	01 26 06.94	+19 27 01.5		2001 SS157	2001 10 14.29351	01 05 15.00	+13 12 10.3	19.1	704
2001 SG157	2001 09 20.37149	01 26 06.69	+19 27 01.6		2001 SS157	2001 10 14.30917	01 05 14.19	+13 12 04.5	19.7	704
2001 SG157	2001 09 20.37615	01 26 06.50	+19 27 02.0		2001 ST157	2001 10 06.35996	00 21 18.06	+07 52 12.8	19.3	644
2001 SG157	2001 09 22.26804	01 24 42.75	+19 27 06.6	19.1	2001 ST157	2001 10 06.37329	00 21 17.49	+07 52 07.8	19.3	644
2001 SG157	2001 09 22.28300	01 24 42.16	+19 27 06.7	19.4	2001 ST157	2001 10 06.38392	00 21 16.98	+07 52 03.9	19.3	644
2001 SG157	2001 09 22.29749	01 24 41.37	+19 27 05.9	19.3	2001 ST157	2001 10 14.17675	00 15 54.21	+07 01 47.5	19.5	704
2001 SG157	2001 09 22.31159	01 24 40.71	+19 27 06.9	18.8	2001 ST157	2001 10 14.19247	00 15 53.58	+07 01 41.3	19.2	704
2001 SG157	2001 09 22.32691	01 24 39.87	+19 27 06.7	19.1	2001 ST157	2001 10 14.20821	00 15 52.92	+07 01 35.4	19.5	704
2001 SJ157	2001 10 06.35996	00 21 47.96	+10 04 04.0	20.5	2001 ST157	2001 10 14.23973	00 15 51.67	+07 01 24.0	19.7	704
2001 SJ157	2001 10 06.37329	00 21 47.39	+10 03 57.3	19.6	2001 ST157	2001 10 16.24466	00 14 35.16	+06 48 37.7	18.8	704
2001 SJ157	2001 10 06.38392	00 21 46.95	+10 03 52.0	19.7	2001 ST157	2001 10 16.27610	00 14 33.92	+06 48 25.7	19.4	704
2001 SJ157	2001 10 14.17652	00 16 58.72	+08 58 18.2	19.2	2001 ST157	2001 10 16.29183	00 14 33.26	+06 48 21.3	19.4	704
2001 SJ157	2001 10 14.19225	00 16 58.14	+08 58 10.2	19.7	2001 ST157	2001 10 16.30757	00 14 32.73	+06 48 13.8	19.5	704
2001 SJ157	2001 10 14.20798	00 16 57.61	+08 58 02.8	19.5	2001 SU157	2001 10 06.36475	00 29 17.06	+07 50 35.7	20.2	644
2001 SJ157	2001 10 14.22373	00 16 57.04	+08 57 54.8	19.9	2001 SU157	2001 10 06.37808	00 29 16.55	+07 50 29.8	20.2	644
2001 SJ157	2001 10 14.23950	00 16 56.41	+08 57 46.3	19.6	2001 SU157	2001 10 06.38881	00 29 16.13	+07 50 25.7	20.1	644
2001 SK157	2001 10 05.37329	00 18 28.99	+11 52 33.3	18.6	2001 SU157	2001 10 11.35776	00 26 13.13	+07 16 09.6	19.6	644
2001 SK157	2001 10 05.39442	00 18 27.68	+11 52 29.1	18.9	2001 SU157	2001 10 11.37908	00 26 12.36	+07 16 00.8	19.6	644
2001 SK157	2001 10 05.41559	00 18 26.41	+11 52 26.2	19.2	2001 SU157	2001 10 11.40041	00 26 11.57	+07 15 51.9	19.9	644
2001 SK157	2001 10 14.17619	00 10 17.69	+11 25 45.0	18.5	2001 SV157	2001 08 27.32563	00 52 53.22	+11 21 11.0	18.7 R	699
2001 SK157	2001 10 14.19191	00 10 16.84	+11 25 41.8	18.2	2001 SV157	2001 08 27.34518	00 52 52.82	+11 21 10.1		699
2001 SK157	2001 10 14.20764	00 10 15.96	+11 25 38.4	18.5	2001 SV157	2001 08 27.36479	00 52 52.34	+11 21 09.2		699
2001 SK157	2001 10 14.22340	00 10 15.15	+11 25 35.6	18.8	2001 SV157	2001 08 27.37527	00 52 52.08	+11 21 08.7	18.5	644
2001 SK157	2001 10 14.23917	00 10 14.29	+11 25 32.7	18.7	2001 SV157	2001 08 27.38439	00 52 51.85	+11 21 08.8		699
2001 SL157	2001 08 28.33273	01 34 42.19	+18 09 59.4	19.1 R	2001 SV157	2001 08 27.38576	00 52 51.83	+11 21 08.1	18.6	644
2001 SL157	2001 08 28.35931	01 34 41.98	+18 10 04.4		2001 SV157	2001 08 27.39804	00 52 51.56	+11 21 07.7	18.5	644
2001 SL157	2001 08 28.38596	01 34 41.89	+18 10 07.3		2001 SV157	2001 09 11.39990	00 45 11.50	+10 52 29.7	18.8 R	699
2001 SL157	2001 08 28.41266	01 34 41.84	+18 10 11.3		2001 SV157	2001 09 11.42042	00 45 10.59	+10 52 25.6		699
2001 SL157	2001 09 20.36448	01 25 53.41	+18 06 51.1	18.9 R	2001 SV157	2001 09 11.44099	00 45 09.78	+10 52 21.7		699
2001 SL157	2001 09 20.36914	01 25 53.25	+18 06 50.3		2001 SV157	2001 09 11.46149	00 45 08.89	+10 52 18.0		699
2001 SL157	2001 09 20.37383	01 25 53.00	+18 06 49.9		2001 SV157	2001 09 22.26274	00 37 15.38	+10 10 20.0	18.8	704
2001 SL157	2001 09 20.37849	01 25 52.85	+18 06 49.1		2001 SV157	2001 09 22.27773	00 37 14.64	+10 10 15.5	18.9	704
2001 SL157	2001 09 28.45962	01 19 29.57	+17 36 42.2	18.6	2001 SV157	2001 09 22.29224	00 37 13.91	+10 10 12.2	18.9	704
2001 SL157	2001 09 28.48012	01 19 28.48	+17 36 36.5	18.8	2001 SV157	2001 09 22.30630	00 37 13.22	+10 10 07.2	18.8	704
2001 SL157	2001 09 28.50075	01 19 27.36	+17 36 30.6	18.8	2001 SV157	2001 09 22.32144	00 37 12.50	+10 10 03.3	19.2	704
2001 SL157	2001 10 12.25275	01 06 43.33	+16 15 28.1	18.4 R	2001 SV157	2001 10 06.36358	00 25 42.93	+08 56 41.4	18.3	644
2001 SL157	2001 10 12.27608	01 06 41.95	+16 15 18.8		2001 SV157	2001 10 06.37692	00 25 42.24	+08 56 36.9	18.2	644
2001 SL157	2001 10 12.29947	01 06 40.55	+16 15 09.3		2001 SV157	2001 10 06.38758	00 25 41.72	+08 56 33.0	18.2	644
2001 SL157	2001 10 12.32297	01 06 39.19	+16 14 59.2		2001 SV157	2001 10 11.14921	00 21 53.71	+08 29 16.5	18.7 V	691
2001 SL157	2001 10 14.24674	01 04 50.25	+16 01 23.2	18.4	2001 SV157	2001 10 11.17051	00 21 52.68	+08 29 09.2	18.6 V	691
2001 SL157	2001 10 14.26244	01 04 49.31	+16 01 16.3	19.1	2001 SV157	2001 10 11.21343	00 21 50.60	+08 28 54.3	18.7 V	691
2001 SL157	2001 10 14.27812	01 04 48.40	+16 01 09.4	19.5	2001 SV157	2001 10 14.17708	00 19 34.54	+08 11 51.1	18.4	704
2001 SL157	2001 10 14.29431	01 04 47.39	+16 01 02.4	18.8	2001 SV157	2001 10 14.19281	00 19 33.79	+08 11 45.8	18.7	704
2001 SL157	2001 10 14.30996	01 04 46.49	+16 00 55.7	18.8	2001 SV157	2001 10 14.20854	00 19 33.04	+08 11 40.6	19.0	704
2001 SN157	2001 08 05.45601	01 33 33.40	+11 36 42.6	20.1	2001 SV157	2001 10 14.22430	00 19 32.30	+08 11 35.6	18.5	704
2001 SN157	2001 08 05.46662	01 33 33.70	+11 36 48.0	20.6	2001 SV157	2001 10 14.24007	00 19 31.60	+08 11 30.6	19.1	704
2001 SN157	2001 08 05.47735	01 33 34.01	+11 36 53.9	20.0	2001 SV157	2001 10 15.16105	00 18 50.73	+08 06 13.4	19.2	70

2001 SY ₁₅₇	2001 10 06.37692	00 26 34.87	+09 14 25.6	18.9	644	2001 SO ₁₅₈	2001 09 20.30355	00 47 56.54	+09 09 54.8	20.0 V	333
2001 SY ₁₅₇	2001 10 06.38758	00 26 34.39	+09 14 21.7	18.9	644	2001 SO ₁₅₈	2001 09 20.31821	00 47 55.74	+09 09 56.1	19.5 V	333
2001 SY ₁₅₇	2001 10 11.15004	00 23 06.20	+08 44 05.8	19.2 V	691	2001 SO ₁₅₈	2001 10 06.39125	00 32 03.11	+09 13 32.5	19.5	644
2001 SY ₁₅₇	2001 10 11.17135	00 23 05.24	+08 43 57.4	18.9 V	691	2001 SO ₁₅₈	2001 10 06.40218	00 32 02.40	+09 13 32.1	19.3	644
2001 SY ₁₅₇	2001 10 11.21427	00 23 03.38	+08 43 40.8	19.9 V	691	2001 SO ₁₅₈	2001 10 06.41291	00 32 01.73	+09 13 32.0	19.7	644
2001 SY ₁₅₇	2001 10 14.17708	00 20 58.25	+08 24 39.5	19.0	704	2001 SO ₁₅₈	2001 10 14.17719	00 24 15.06	+09 09 10.2	20.0	704
2001 SY ₁₅₇	2001 10 14.19281	00 20 57.60	+08 24 33.8	19.3	704	2001 SO ₁₅₈	2001 10 14.19292	00 24 14.08	+09 09 09.7	19.7	704
2001 SY ₁₅₇	2001 10 14.20854	00 20 56.90	+08 24 28.5	19.7	704	2001 SO ₁₅₈	2001 10 14.20865	00 24 13.15	+09 09 09.0	19.9	704
2001 SY ₁₅₇	2001 10 14.22430	00 20 56.22	+08 24 22.7	19.6	704	2001 SP ₁₅₈	2001 09 22.28458	01 39 32.07	+17 30 12.5	18.5	704
2001 SY ₁₅₇	2001 10 14.24007	00 20 55.55	+08 24 16.2	19.0	704	2001 SP ₁₅₈	2001 09 22.29907	01 39 31.57	+17 30 09.3	19.0	704
2001 SY ₁₅₇	2001 10 15.19260	00 20 16.45	+08 18 08.9	19.2	704	2001 SP ₁₅₈	2001 09 22.32844	01 39 30.76	+17 30 04.3	18.5	704
2001 SY ₁₅₇	2001 10 15.20807	00 20 15.78	+08 18 02.8	19.4	704	2001 SP ₁₅₈	2001 10 09.87181	01 28 24.25	+15 55 43.4	17.5 R	046
2001 SY ₁₅₇	2001 10 15.22375	00 20 15.15	+08 17 56.7	19.4	704	2001 SP ₁₅₈	2001 10 09.87405	01 28 24.15	+15 55 42.5		046
2001 SZ ₁₅₇	2001 10 06.36475	00 26 30.59	+10 30 13.2	20.0	644	2001 SP ₁₅₈	2001 10 09.87564	01 28 24.08	+15 55 41.8		046
2001 SZ ₁₅₇	2001 10 06.37808	00 26 29.79	+10 30 09.0	19.7	644	2001 SP ₁₅₈	2001 10 09.87697	01 28 24.00	+15 55 41.4		046
2001 SZ ₁₅₇	2001 10 06.38881	00 26 29.14	+10 30 05.6	19.4	644	2001 SP ₁₅₈	2001 10 12.25819	01 26 34.00	+15 38 30.2	17.5 R	699
2001 SB ₁₅₈	2001 10 14.17797	00 27 52.60	+09 10 09.0	19.2	704	2001 SP ₁₅₈	2001 10 12.28153	01 26 33.01	+15 38 20.2		699
2001 SB ₁₅₈	2001 10 14.19370	00 27 51.94	+09 10 02.1	19.7	704	2001 SP ₁₅₈	2001 10 12.30494	01 26 31.82	+15 38 09.2		699
2001 SB ₁₅₈	2001 10 14.22519	00 27 50.52	+09 09 48.2	19.0	704	2001 SP ₁₅₈	2001 10 12.32845	01 26 30.65	+15 37 58.5		699
2001 SB ₁₅₈	2001 10 14.24096	00 27 49.85	+09 09 40.8	19.4	704	2001 SP ₁₅₈	2001 10 14.24821	01 25 01.08	+15 23 30.1	18.3	704
2001 SC ₁₅₈	2001 10 06.39967	00 35 06.31	+11 27 37.4	20.0	644	2001 SP ₁₅₈	2001 10 14.26391	01 25 00.29	+15 23 22.2	18.2	704
2001 SC ₁₅₈	2001 10 06.41053	00 35 05.78	+11 27 35.5	19.6	644	2001 SP ₁₅₈	2001 10 14.27971	01 24 59.51	+15 23 15.2	18.3	704
2001 SC ₁₅₈	2001 10 06.42117	00 35 05.25	+11 27 32.1	19.8	644	2001 SP ₁₅₈	2001 10 14.29577	01 24 58.73	+15 23 07.7	18.4	704
2001 SC ₁₅₈	2001 10 14.17786	00 29 26.56	+10 50 06.2	19.1	704	2001 SP ₁₅₈	2001 10 14.31143	01 24 57.93	+15 23 00.1	19.0	704
2001 SC ₁₅₈	2001 10 14.19358	00 29 25.89	+10 50 01.9	19.1	704	2001 SQ ₁₅₈	2001 09 20.36370	01 40 56.89	+17 17 59.1	19.0 R	699
2001 SC ₁₅₈	2001 10 14.20931	00 29 25.20	+10 49 57.4	19.6	704	2001 SQ ₁₅₈	2001 09 20.36837	01 40 56.74	+17 18 00.4		699
2001 SC ₁₅₈	2001 10 14.22507	00 29 24.53	+10 49 52.5	19.2	704	2001 SQ ₁₅₈	2001 09 20.37305	01 40 56.56	+17 18 01.0		699
2001 SC ₁₅₈	2001 10 14.24084	00 29 23.82	+10 49 47.8	19.2	704	2001 SQ ₁₅₈	2001 09 20.37770	01 40 56.37	+17 18 02.2		699
2001 SD ₁₅₈	2001 10 14.17752	00 22 13.96	+13 16 07.2	18.8	704	2001 SQ ₁₅₈	2001 10 12.25354	01 23 17.33	+17 39 32.1	18.5 R	699
2001 SD ₁₅₈	2001 10 14.19325	00 22 12.97	+13 16 07.9	19.2	704	2001 SQ ₁₅₈	2001 10 12.25431	01 23 17.22	+17 39 31.4	18.5 R	699
2001 SD ₁₅₈	2001 10 14.20898	00 22 11.94	+13 16 08.6	19.3	704	2001 SQ ₁₅₈	2001 10 12.27686	01 23 15.88	+17 39 32.0		699
2001 SD ₁₅₈	2001 10 14.22474	00 22 10.97	+13 16 09.2	19.4	704	2001 SQ ₁₅₈	2001 10 12.27765	01 23 15.80	+17 39 31.5		699
2001 SD ₁₅₈	2001 10 14.24051	00 22 10.00	+13 16 09.9	19.6	704	2001 SQ ₁₅₈	2001 10 12.30026	01 23 14.54	+17 39 31.3		699
2001 SD ₁₅₈	2001 10 15.17750	00 21 13.47	+13 16 54.8	19.7	704	2001 SQ ₁₅₈	2001 10 12.30104	01 23 14.38	+17 39 30.5		699
2001 SD ₁₅₈	2001 10 15.19300	00 21 12.51	+13 16 55.1	19.5	704	2001 SQ ₁₅₈	2001 10 12.32376	01 23 13.16	+17 39 30.3		699
2001 SD ₁₅₈	2001 10 15.20846	00 21 11.57	+13 16 55.4	19.3	704	2001 SQ ₁₅₈	2001 10 12.32454	01 23 12.98	+17 39 30.4		699
2001 SD ₁₅₈	2001 10 15.22417	00 21 10.58	+13 16 56.6	19.4	704	2001 SQ ₁₅₈	2001 10 14.24843	01 21 21.42	+17 38 21.7	18.8	704
2001 SE ₁₅₈	2001 10 14.17752	00 21 35.06	+12 27 45.0	19.0	704	2001 SQ ₁₅₈	2001 10 14.26413	01 21 20.50	+17 38 21.1	18.9	704
2001 SE ₁₅₈	2001 10 14.20898	00 21 33.24	+12 27 45.3	19.5	704	2001 SQ ₁₅₈	2001 10 14.27994	01 21 19.56	+17 38 20.7	18.9	704
2001 SE ₁₅₈	2001 10 14.22474	00 21 32.30	+12 27 44.3	19.5	704	2001 SQ ₁₅₈	2001 10 14.29599	01 21 18.57	+17 38 20.6	18.9	704
2001 SE ₁₅₈	2001 10 15.19300	00 20 38.34	+12 27 19.1	20.0	704	2001 SQ ₁₅₈	2001 10 14.31165	01 21 17.67	+17 38 19.8	19.3	704
2001 SE ₁₅₈	2001 10 15.20846	00 20 37.41	+12 27 17.7	19.3	704	2001 SR ₁₅₈	2001 09 18.28972	00 54 06.44	+08 54 57.4	19.9 V	333
2001 SE ₁₅₈	2001 10 15.22417	00 20 36.52	+12 27 17.9	19.8	704	2001 SR ₁₅₈	2001 09 18.30448	00 54 05.62	+08 54 56.2	20.6 V	333
2001 SF ₁₅₈	2001 10 14.17730	00 20 45.04	+10 16 44.9	19.4	704	2001 SR ₁₅₈	2001 09 18.31926	00 54 04.80	+08 54 55.2	19.9 V	333
2001 SF ₁₅₈	2001 10 14.19303	00 20 44.07	+10 16 40.2	19.6	704	2001 SR ₁₅₈	2001 10 06.39967	00 36 57.12	+08 13 26.7	19.6	644
2001 SF ₁₅₈	2001 10 14.20876	00 20 43.21	+10 16 35.9	20.0	704	2001 SR ₁₅₈	2001 10 06.41053	00 36 56.47	+08 13 23.7	19.9	644
2001 SF ₁₅₈	2001 10 14.22452	00 20 42.25	+10 16 31.3	19.7	704	2001 SR ₁₅₈	2001 10 06.42117	00 36 55.82	+08 13 22.3	19.9	644
2001 SF ₁₅₈	2001 10 14.24029	00 20 41.28	+10 16 26.4	20.1	704	2001 SR ₁₅₈	2001 10 09.26108	00 34 11.59	+08 05 03.2	19.4 V	333
2001 SG ₁₅₈	2001 10 06.39125	00 32 28.77	+09 54 06.7	19.1	644	2001 SR ₁₅₈	2001 10 09.30809	00 34 08.80	+08 04 54.7	19.4 V	333
2001 SG ₁₅₈	2001 10 06.40218	00 32 28.14	+09 54 02.4	19.3	644	2001 SR ₁₅₈	2001 10 09.35045	00 34 06.31	+08 04 47.0	19.6 V	333
2001 SG ₁₅₈	2001 10 06.41291	00 32 27.46	+09 53 58.3	19.1	644	2001 SR ₁₅₈	2001 10 11.24730	00 32 18.45	+07 59 08.1	19.4 V	691
2001 SJ ₁₅₈	2001 09 21.28993	00 43 01.88	+09 59 29.5	19.7 V	333	2001 SR ₁₅₈	2001 10 11.28664	00 32 16.15	+07 59 01.9	19.7 V	691
2001 SJ ₁₅₈	2001 09 21.30473	00 43 01.16	+09 59 21.2	19.8 V	333	2001 SR ₁₅₈	2001 10 11.31490	00 32 14.51	+07 58 56.4	19.6 V	691
2001 SJ ₁₅₈	2001 09 21.31140	00 43 00.90	+09 59 16.4	19.6 V	333	2001 SR ₁₅₈	2001 10 14.17808	00 29 35.66	+07 50 23.2	19.3	704
2001 SJ ₁₅₈	2001 10 09.23227	00 30 25.09	+06 49 06.3	19.7 V	333	2001 SR ₁₅₈	2001 10 14.19381	00 29 34.80	+07 50 19.9	20.0	704
2001 SJ ₁₅₈	2001 10 09.27438	00 30 23.30	+06 48 37.7	20.4 V	333	2001 SR ₁₅₈	2001 10 14.22530	00 29 33.05	+07 50 14.1	20.2	704
2001 SJ ₁₅₈	2001 10 09.32008	00 30 21.28	+06 48 08.2	19.8 V	333	2001 SR ₁₅₈	2001 10 14.24107	00 29 32.09	+07 50 11.5	19.5	704
2001 SK ₁₅₈	2001 09 21.29589	00 43 34.93	+09 13 19.1	19.9 V	333	2001 SS ₁₅₈	2001 09 11.39755	00 59 14.44	+08 36 56.4	19.3 R	699
2001 SK ₁₅₈	2001 09 21.31068	00 43 34.59	+09 13 15.1	19.8 V	333	2001 SS ₁₅₈	2001 09 11.41805	00 59 13.64	+08 36 58.1		699
2001 SK ₁₅₈	2001 09 21.32556	00 43 34.21	+09 13 09.4	20.1 V	333	2001 SS ₁₅₈	2001 09 11.43861	00 59 12.76	+08 36 57.6		699
2001 SK ₁₅₈	2001 10 06.39850	00 36 44.89	+07 50 23.9	20.2	644	2001 SS ₁₅₈	2001 09 11.45912	00 59 11.95	+08 36 57.7		699
2001 SK ₁₅₈	2001 10 06.40936	00 36 44.56	+07 50 20.4	19.5	644	2001 SS ₁₅₈	2001 09 14.26509	00 57 17.61	+08 36 03.9	20.6	644
2001 SK ₁₅₈	2001 10 06.41999	00 36 44.28	+07 50 17.1	19.7	644	2001 SS ₁₅₈	2001 09 14.28653	00 57 16.68	+08 36 02.9	20.0	644
2001 SK ₁₅₈	2001 10 11.36017	00 34 30.37	+07 22 10.3	19.6	644	2001 SS ₁₅₈	2001 09 14.30810	00 57 15.69	+08 36 02.2	20.1	644
2001 SK ₁₅₈	2001 10 11.38160	00 34 29.79	+07 22 03.6	19.6	644	2001 SS ₁₅₈	2001 09 18.28972	00 54 14.49	+08 32 56.2	19.9 V	333
2001 SK ₁₅₈	2001 10 11.40278	00 34 29.21	+07 21 56.1	19.6	644	2001 SS ₁₅₈	2001 09 18.30448	00 54 13.71	+08 32 54.7	19.7 V	333
2001 SK ₁₅₈	2001 10 13.19475	00 33 41.68	+07 11 44.6	20.0	704	2001 SS ₁₅₈	2001 09 18.31926	00 54 13.03	+08 32 53.8	19.6 V	333
2001 SK ₁₅₈	2001 10 13.21064	00 33 41.20	+07 11 37.2	20.1	704	2001 SS ₁₅₈	2001 10 09.26108	00 34 45.38	+07 49 16.1	19.3 V	333
2001 SK ₁₅₈	2001 10 13.22651	00 33 40.75	+07 11 33.7	20.1	704	2001 SS ₁₅₈	2001 10 09.30809	00 34 42.52	+07 49 07.6	19	

2001 SV ₁₅₈	2001 10 07.37924	01 34 11.52	+18 06 31.8	19.5	644	2001 SG ₁₅₉	2001 10 15.25799	01 30 05.90	+15 23 12.2	19.2	704
2001 SV ₁₅₈	2001 10 07.40048	01 34 10.59	+18 06 27.0	19.4	644	2001 SG ₁₅₉	2001 10 15.27401	01 30 04.93	+15 23 06.9	19.0	704
2001 SV ₁₅₈	2001 10 12.25431	01 30 38.54	+17 46 36.8	18.8 R	699	2001 SG ₁₅₉	2001 10 15.28982	01 30 04.07	+15 23 01.9	19.7	704
2001 SV ₁₅₈	2001 10 12.27765	01 30 37.51	+17 46 30.8		699	2001 SC ₁₅₉	2001 10 15.30587	01 30 03.06	+15 22 57.5	20.1	704
2001 SV ₁₅₈	2001 10 12.30104	01 30 36.36	+17 46 24.8		699	2001 SH ₁₅₉	2001 10 06.42940	00 45 36.97	+08 36 13.5	20.4	644
2001 SV ₁₅₈	2001 10 12.32454	01 30 35.20	+17 46 18.7		699	2001 SH ₁₅₉	2001 10 06.43998	00 45 36.49	+08 36 05.5	19.6	644
2001 SV ₁₅₈	2001 10 12.43065	01 30 30.56	+17 45 50.4	20.4	608	2001 SH ₁₅₉	2001 10 06.45072	00 45 35.97	+08 35 57.6	19.5	644
2001 SV ₁₅₈	2001 10 12.44135	01 30 30.05	+17 45 47.8	20.5	608	2001 SH ₁₅₉	2001 10 11.36376	00 41 50.90	+07 37 01.6	19.2	644
2001 SV ₁₅₈	2001 10 12.45199	01 30 29.55	+17 45 44.9	20.6	608	2001 SH ₁₅₉	2001 10 11.38506	00 41 49.89	+07 36 46.3	19.1	644
2001 SW ₁₅₈	2001 08 13.60509	01 41 33.14	+13 53 06.5	20.3	608	2001 SH ₁₅₉	2001 10 11.40625	00 41 48.80	+07 36 30.9	19.7	644
2001 SW ₁₅₈	2001 08 13.61379	01 41 33.44	+13 53 09.6	20.6	608	2001 SH ₁₅₉	2001 10 13.17787	00 40 29.91	+07 15 12.0	19.2	704
2001 SW ₁₅₈	2001 08 13.62231	01 41 33.73	+13 53 13.6	20.4	608	2001 SH ₁₅₉	2001 10 13.19486	00 40 29.03	+07 15 00.0	19.9	704
2001 SW ₁₅₈	2001 08 28.35069	01 47 27.54	+15 15 23.4	19.5 R	699	2001 SH ₁₅₉	2001 10 13.21075	00 40 28.40	+07 14 49.5	19.7	704
2001 SW ₁₅₈	2001 08 28.37732	01 47 27.78	+15 15 30.3		699	2001 SH ₁₅₉	2001 10 13.22663	00 40 27.67	+07 14 37.7	19.2	704
2001 SW ₁₅₈	2001 08 28.40401	01 47 28.21	+15 15 36.3		699	2001 SH ₁₅₉	2001 10 13.24249	00 40 26.98	+07 14 26.3	19.7	704
2001 SW ₁₅₈	2001 08 28.43076	01 47 28.30	+15 15 44.2		699	2001 SK ₁₅₉	2001 10 06.42940	00 43 00.75	+10 50 04.4	19.5	644
2001 SW ₁₅₈	2001 09 20.36370	01 43 23.56	+16 14 19.4	18.8 R	699	2001 SK ₁₅₉	2001 10 06.43998	00 43 00.13	+10 50 03.1	19.9	644
2001 SW ₁₅₈	2001 09 20.36837	01 43 23.46	+16 14 19.3		699	2001 SK ₁₅₉	2001 10 06.45072	00 42 59.44	+10 50 01.6	20.2	644
2001 SW ₁₅₈	2001 09 20.37305	01 43 23.24	+16 14 19.3		699	2001 SK ₁₅₉	2001 10 14.17853	00 35 23.36	+10 32 32.0	18.8	704
2001 SW ₁₅₈	2001 09 20.37770	01 43 23.14	+16 14 19.8		699	2001 SK ₁₅₉	2001 10 14.19426	00 35 22.41	+10 32 30.4	18.8	704
2001 SW ₁₅₈	2001 09 22.28446	01 42 19.32	+16 14 47.5	19.3	704	2001 SK ₁₅₉	2001 10 14.22575	00 35 20.58	+10 32 25.9	19.5	704
2001 SW ₁₅₈	2001 09 22.29895	01 42 18.73	+16 14 47.5	18.9	704	2001 SK ₁₅₉	2001 10 14.24152	00 35 19.65	+10 32 23.7	19.0	704
2001 SW ₁₅₈	2001 09 22.32833	01 42 17.58	+16 14 47.8	19.2	704	2001 SL ₁₅₉	2001 10 06.42940	00 46 11.41	+10 16 10.9	19.8	644
2001 SW ₁₅₈	2001 10 07.35791	01 30 58.03	+15 54 41.4	18.6	644	2001 SL ₁₅₉	2001 10 06.43998	00 46 10.85	+10 16 06.7	19.2	644
2001 SW ₁₅₈	2001 10 07.37924	01 30 56.84	+15 54 38.2	18.7	644	2001 SL ₁₅₉	2001 10 06.45072	00 46 10.24	+10 16 02.4	19.2	644
2001 SW ₁₅₈	2001 10 07.40048	01 30 55.66	+15 54 34.8	18.8	644	2001 SL ₁₅₉	2001 10 14.17943	00 39 27.44	+09 22 22.9	18.9	704
2001 SW ₁₅₈	2001 10 14.24821	01 24 43.26	+15 33 03.6	19.1	704	2001 SL ₁₅₉	2001 10 14.19515	00 39 26.55	+09 22 16.5	19.3	704
2001 SW ₁₅₈	2001 10 14.26391	01 24 42.36	+15 33 00.6	19.1	704	2001 SL ₁₅₉	2001 10 14.21088	00 39 25.77	+09 22 10.2	19.3	704
2001 SW ₁₅₈	2001 10 14.27971	01 24 41.45	+15 32 56.8	19.1	704	2001 SL ₁₅₉	2001 10 14.22664	00 39 24.92	+09 22 02.6	19.5	704
2001 SW ₁₅₈	2001 10 14.29577	01 24 40.50	+15 32 52.8	19.3	704	2001 SL ₁₅₉	2001 10 14.24242	00 39 24.07	+09 21 56.2	19.5	704
2001 SW ₁₅₈	2001 10 14.31143	01 24 39.61	+15 32 49.8	19.1	704	2001 SM ₁₅₉	2001 10 14.17943	00 41 54.42	+09 21 43.4	19.2	704
2001 SX ₁₅₈	2001 10 06.42348	00 41 09.14	+11 16 45.4	19.2	644	2001 SM ₁₅₉	2001 10 14.19515	00 41 53.62	+09 21 37.8	19.3	704
2001 SX ₁₅₈	2001 10 06.43407	00 41 08.64	+11 16 39.6	19.4	644	2001 SM ₁₅₉	2001 10 14.22664	00 41 52.16	+09 21 26.8	19.4	704
2001 SX ₁₅₈	2001 10 06.44480	00 41 08.15	+11 16 33.3	19.6	644	2001 SM ₁₅₉	2001 10 14.24242	00 41 51.41	+09 21 22.5	19.6	704
2001 SX ₁₅₈	2001 10 14.17853	00 35 20.84	+10 02 04.4	19.2	704	2001 SN ₁₅₉	2001 09 21.30138	00 59 41.58	+10 46 12.9	19.9 V	333
2001 SX ₁₅₈	2001 10 14.19426	00 35 20.18	+10 01 55.7	19.2	704	2001 SN ₁₅₉	2001 09 21.31612	00 59 40.96	+10 46 07.4	20.2 V	333
2001 SX ₁₅₈	2001 10 14.22575	00 35 18.73	+10 01 37.4	19.3	704	2001 SN ₁₅₉	2001 09 21.33116	00 59 40.29	+10 46 01.5	20.3 V	333
2001 SY ₁₅₈	2001 10 14.24152	00 35 18.02	+10 01 28.0	19.3	704	2001 SN ₁₅₉	2001 10 11.25533	00 43 53.85	+08 06 11.6	19.8 V	691
2001 SY ₁₅₈	2001 09 11.38180	01 02 29.28	+14 40 33.1	18.9 R	699	2001 SN ₁₅₉	2001 10 11.29467	00 43 51.80	+08 05 50.8	19.7 V	691
2001 SY ₁₅₈	2001 09 11.40226	01 02 28.74	+14 40 29.4		699	2001 SN ₁₅₉	2001 10 11.32293	00 43 50.34	+08 05 35.7	19.8 V	691
2001 SY ₁₅₈	2001 09 11.42280	01 02 28.23	+14 40 24.5		699	2001 SN ₁₅₉	2001 10 11.36494	00 43 48.18	+08 05 12.6	20.0	644
2001 SY ₁₅₈	2001 09 11.44336	01 02 27.81	+14 40 19.5		699	2001 SN ₁₅₉	2001 10 11.38624	00 43 47.06	+08 05 01.2	20.0	644
2001 SY ₁₅₈	2001 09 28.38822	00 53 03.70	+12 59 24.3	18.6	644	2001 SN ₁₅₉	2001 10 11.40742	00 43 45.98	+08 04 49.9	19.9	644
2001 SY ₁₅₈	2001 09 28.40933	00 53 02.73	+12 59 13.8	18.6	644	2001 SN ₁₅₉	2001 10 14.17954	00 41 32.40	+07 40 14.1	19.7	704
2001 SY ₁₅₈	2001 09 28.43072	00 53 01.76	+12 59 03.3	18.6	644	2001 SN ₁₅₉	2001 10 14.22676	00 41 30.11	+07 39 48.9	20.3	704
2001 SY ₁₅₈	2001 10 06.43055	00 47 06.66	+11 48 11.2	18.9	644	2001 SN ₁₅₉	2001 10 14.24253	00 41 29.27	+07 39 40.7	20.3	704
2001 SY ₁₅₈	2001 10 06.44119	00 47 06.17	+11 48 05.4	18.9	644	2001 SN ₁₅₉	2001 10 15.23957	00 40 42.29	+07 30 52.5	19.9	704
2001 SY ₁₅₈	2001 10 06.45189	00 47 05.65	+11 47 58.8	18.8	644	2001 SN ₁₅₉	2001 10 15.25580	00 40 41.47	+07 30 43.6	20.2	704
2001 SY ₁₅₈	2001 10 14.17931	00 41 27.89	+10 32 34.2	18.5	704	2001 SN ₁₅₉	2001 10 15.30367	00 40 39.13	+07 30 18.3	20.1	704
2001 SY ₁₅₈	2001 10 14.19504	00 41 27.21	+10 32 24.6	18.5	704	2001 SP ₁₅₉	2001 09 21.29792	00 55 44.16	+10 01 28.6	19.8 V	333
2001 SY ₁₅₈	2001 10 14.21077	00 41 26.55	+10 32 15.8	19.2	704	2001 SP ₁₅₉	2001 09 21.31924	00 55 43.07	+10 01 23.8	19.8 V	333
2001 SY ₁₅₈	2001 10 14.22653	00 41 25.78	+10 32 06.4	18.9	704	2001 SP ₁₅₉	2001 09 21.33383	00 55 42.32	+10 01 19.9	19.7 V	333
2001 SY ₁₅₈	2001 10 14.24231	00 41 25.11	+10 31 57.0	18.8	704	2001 SP ₁₅₉	2001 10 11.25084	00 37 24.68	+08 17 28.6	19.5 V	691
2001 SA ₁₅₉	2001 10 12.26053	01 31 16.73	+12 17 15.8	18.3 R	699	2001 SP ₁₅₉	2001 10 11.29018	00 37 22.38	+08 17 14.6	19.4 V	691
2001 SA ₁₅₉	2001 10 12.28387	01 31 15.36	+12 17 03.6		699	2001 SP ₁₅₉	2001 10 11.31844	00 37 20.72	+08 17 04.5	19.7 V	691
2001 SA ₁₅₉	2001 10 12.30729	01 31 13.99	+12 16 52.0		699	2001 SP ₁₅₉	2001 10 14.17831	00 34 43.55	+08 00 04.8	19.6	704
2001 SA ₁₅₉	2001 10 12.33080	01 31 12.68	+12 16 41.6		699	2001 SP ₁₅₉	2001 10 14.19403	00 34 42.64	+07 59 58.7	20.0	704
2001 SA ₁₅₉	2001 10 13.79237	01 29 51.75	+12 04 09.7		557	2001 SP ₁₅₉	2001 10 14.24130	00 34 40.01	+07 59 42.0	19.9	704
2001 SA ₁₅₉	2001 10 13.79758	01 29 51.52	+12 04 06.7		557	2001 SQ ₁₅₉	2001 09 21.30138	00 57 12.30	+10 28 42.6	20.1 V	333
2001 SA ₁₅₉	2001 10 13.80340	01 29 51.12	+12 04 04.1		557	2001 SQ ₁₅₉	2001 09 21.31612	00 57 11.64	+10 28 42.6	19.9 V	333
2001 SA ₁₅₉	2001 10 13.81396	01 29 50.48	+12 03 58.5		557	2001 SQ ₁₅₉	2001 09 21.33116	00 57 10.81	+10 28 40.8	19.5 V	333
2001 SA ₁₅₉	2001 10 13.82363	01 29 49.94	+12 03 53.5		557	2001 SQ ₁₅₉	2001 10 14.17842	00 36 54.13	+09 13 34.7	19.8	704
2001 SA ₁₅₉	2001 10 13.82947	01 29 49.59	+12 03 50.9		557	2001 SQ ₁₅₉	2001 10 14.19414	00 36 53.30	+09 13 30.4	20.3	704
2001 SA ₁₅₉	2001 10 13.83530	01 29 49.29	+12 03 47.8		557	2001 SQ ₁₅₉	2001 10 14.22564	00 36 51.53	+09 13 24.0	19.9	704
2001 SA ₁₅₉	2001 10 13.84788	01 29 48.58	+12 03 41.8		557	2001 SQ ₁₅₉	2001 10 14.24141	00 36 50.77	+09 13 20.0	19.6	704
2001 SA ₁₅₉	2001 10 13.86302	01 29 47.66	+12 03 33.7		557	2001 SR ₁₅₉	2001 09 21.30053	00 59 29.10	+09 44 26.2	19.2 V	333
2001 SA ₁₅₉	2001 10 13.87418	01 29 47.05	+12 03 26.8		557	2001 SR ₁₅₉	2001 09 21.32185	00 59 28.24	+09 44 20.1	19.4 V	333
2001 SA ₁₅₉	2001 10 13.88666	01 29 46.31	+12 03 21.7	19.1 V	557	2001 SR ₁₅₉	2001 09 21.33642	00 59 27.76	+09 44 15.1	19.7 V	333
2001 SA ₁₅₉	2001 10 14.93045	01 28 47.61	+11 54 18.4		557	2001 SR ₁₅₉	2001 10 11.36376	00 44 23.35	+07 35 55.7	19.4	644
2001 SA ₁₅₉	2001 10 14.										

2001 SU ₁₅₉	2001 08 28.39538	01 54 04.25	+17 15 58.4		699	2001 SF ₁₆₀	2001 09 19.47367	01 06 44.45	+10 11 28.8	19.4 V	291
2001 SU ₁₅₉	2001 08 28.42209	01 54 04.61	+17 16 07.5		699	2001 SF ₁₆₀	2001 09 19.49363	01 06 43.56	+10 11 25.8	19.6 V	291
2001 SU ₁₅₉	2001 09 19.25474	01 51 06.41	+18 50 59.4	19.0 R	699	2001 SF ₁₆₀	2001 10 11.36839	00 50 10.95	+08 08 44.5	18.7	644
2001 SU ₁₅₉	2001 09 19.27972	01 51 05.69	+18 51 02.9		699	2001 SF ₁₆₀	2001 10 11.38970	00 50 09.90	+08 08 36.5	19.0	644
2001 SU ₁₅₉	2001 09 19.30468	01 51 04.88	+18 51 06.7		699	2001 SF ₁₆₀	2001 10 11.41098	00 50 08.84	+08 08 28.3	19.2	644
2001 SU ₁₅₉	2001 09 19.32967	01 51 04.09	+18 51 10.5		699	2001 SF ₁₆₀	2001 10 13.26038	00 48 40.85	+07 56 47.6	19.0	704
2001 SU ₁₅₉	2001 09 22.35786	01 49 26.46	+18 57 46.3	19.5	704	2001 SF ₁₆₀	2001 10 13.27612	00 48 40.04	+07 56 41.9	19.2	704
2001 SU ₁₅₉	2001 09 22.37429	01 49 25.88	+18 57 47.1	19.1	704	2001 SF ₁₆₀	2001 10 13.29177	00 48 39.23	+07 56 34.7	19.5	704
2001 SU ₁₅₉	2001 09 22.38870	01 49 25.37	+18 57 48.3	19.4	704	2001 SF ₁₆₀	2001 10 13.30767	00 48 38.54	+07 56 30.0	19.4	704
2001 SU ₁₅₉	2001 10 12.43329	01 32 56.90	+18 54 51.3	19.6	608	2001 SG ₁₆₀	2001 10 11.36839	00 49 59.08	+07 49 01.7	18.6	644
2001 SU ₁₅₉	2001 10 12.44411	01 32 56.21	+18 54 49.8	19.3	608	2001 SG ₁₆₀	2001 10 11.38970	00 49 58.12	+07 48 49.1	18.7	644
2001 SU ₁₅₉	2001 10 12.45469	01 32 55.53	+18 54 48.6	19.3	608	2001 SG ₁₆₀	2001 10 11.41098	00 49 57.18	+07 48 36.5	18.7	644
2001 SU ₁₅₉	2001 10 14.24866	01 31 08.46	+18 50 40.3	18.1	704	2001 SG ₁₆₀	2001 10 13.26038	00 48 38.03	+07 30 26.7	19.6	704
2001 SU ₁₅₉	2001 10 14.26436	01 31 07.47	+18 50 37.9	18.5	704	2001 SG ₁₆₀	2001 10 13.27612	00 48 37.23	+07 30 17.4	20.3	704
2001 SU ₁₅₉	2001 10 14.28017	01 31 06.48	+18 50 35.5	18.5	704	2001 SG ₁₆₀	2001 10 13.29177	00 48 36.56	+07 30 08.7	19.8	704
2001 SU ₁₅₉	2001 10 14.29622	01 31 05.47	+18 50 33.3	18.3	704	2001 SG ₁₆₀	2001 10 13.30767	00 48 35.80	+07 29 59.1	19.7	704
2001 SU ₁₅₉	2001 10 14.31188	01 31 04.47	+18 50 30.9	18.2	704	2001 SG ₁₆₀	2001 10 16.24702	00 46 33.02	+07 01 17.8	19.1	704
2001 SV ₁₅₉	2001 10 07.36985	01 42 45.14	+16 15 10.0	19.3	644	2001 SG ₁₆₀	2001 10 16.26274	00 46 32.37	+07 01 07.8	19.6	704
2001 SV ₁₅₉	2001 10 07.39112	01 42 44.19	+16 14 55.8	19.1	644	2001 SG ₁₆₀	2001 10 16.27846	00 46 31.65	+07 00 59.4	19.4	704
2001 SV ₁₅₉	2001 10 07.41241	01 42 43.25	+16 14 41.6	19.5	644	2001 SG ₁₆₀	2001 10 16.29419	00 46 31.01	+07 00 51.0	19.5	704
2001 SV ₁₅₉	2001 10 12.25741	01 39 12.82	+15 18 35.8	18.9 R	699	2001 SG ₁₆₀	2001 10 16.30993	00 49 30.33	+07 00 41.6	19.2	704
2001 SV ₁₅₉	2001 10 12.28076	01 39 11.78	+15 18 20.5		699	2001 SK ₁₆₀	2001 08 28.35069	01 53 47.09	+15 27 19.7	19.3 R	699
2001 SV ₁₅₉	2001 10 12.30416	01 39 10.73	+15 18 02.5		699	2001 SK ₁₆₀	2001 08 28.37732	01 53 47.81	+15 27 23.4		699
2001 SV ₁₅₉	2001 10 12.32767	01 39 09.60	+15 17 45.1		699	2001 SK ₁₆₀	2001 08 28.40401	01 53 48.47	+15 27 25.3		699
2001 SV ₁₅₉	2001 10 14.24943	01 37 43.23	+14 54 37.9	19.2	704	2001 SK ₁₆₀	2001 08 28.43076	01 53 49.10	+15 27 27.0		699
2001 SV ₁₅₉	2001 10 14.26513	01 37 42.47	+14 54 26.0	19.5	704	2001 SK ₁₆₀	2001 09 11.38495	01 56 43.89	+15 20 37.3	19.4 R	699
2001 SV ₁₅₉	2001 10 14.28134	01 37 41.72	+14 54 14.2	19.4	704	2001 SK ₁₆₀	2001 09 11.40542	01 56 43.82	+15 20 34.2		699
2001 SV ₁₅₉	2001 10 14.29700	01 37 40.97	+14 54 02.6	19.4	704	2001 SK ₁₆₀	2001 09 11.42594	01 56 43.77	+15 20 30.3		699
2001 SV ₁₅₉	2001 10 14.31266	01 37 40.14	+14 53 50.9	19.2	704	2001 SK ₁₆₀	2001 09 11.44653	01 56 43.62	+15 20 28.5		699
2001 SW ₁₅₉	2001 10 11.16236	00 40 53.13	+08 42 50.1	19.9 V	691	2001 SK ₁₆₀	2001 09 21.39013	01 54 42.59	+14 46 43.9	18.4	704
2001 SW ₁₅₉	2001 10 11.18366	00 40 52.07	+08 42 45.9	20.0 V	691	2001 SK ₁₆₀	2001 09 21.40253	01 54 42.31	+14 46 40.7	18.6	704
2001 SW ₁₅₉	2001 10 11.22658	00 40 49.91	+08 42 37.8	20.8 V	691	2001 SK ₁₆₀	2001 09 21.40483	01 54 42.24	+14 46 39.8	19.4	704
2001 SW ₁₅₉	2001 10 11.36494	00 40 42.93	+08 42 11.7	19.8	644	2001 SK ₁₆₀	2001 09 21.41677	01 54 41.95	+14 46 36.6	18.9	704
2001 SW ₁₅₉	2001 10 11.38624	00 40 41.86	+08 42 07.9	19.8	644	2001 SK ₁₆₀	2001 09 21.41983	01 54 41.86	+14 46 35.5	19.6	704
2001 SW ₁₅₉	2001 10 11.40742	00 40 40.79	+08 42 03.6	19.7	644	2001 SK ₁₆₀	2001 09 21.43101	01 54 41.60	+14 46 32.4	18.7	704
2001 SY ₁₅₉	2001 10 06.42940	00 46 52.81	+08 13 11.1	19.8	644	2001 SK ₁₆₀	2001 09 21.43426	01 54 41.56	+14 46 31.7	19.3	704
2001 SY ₁₅₉	2001 10 06.43998	00 46 52.20	+08 13 08.9	19.1	644	2001 SK ₁₆₀	2001 09 21.44527	01 54 41.23	+14 46 28.4	19.0	704
2001 SY ₁₅₉	2001 10 06.45072	00 46 51.59	+08 13 06.9	19.1	644	2001 SK ₁₆₀	2001 09 21.44866	01 54 41.14	+14 46 27.1	19.7	704
2001 SY ₁₅₉	2001 10 11.25433	00 42 27.20	+07 57 35.3	19.4 V	691	2001 SK ₁₆₀	2001 09 21.45952	01 54 40.87	+14 46 24.1	18.9	704
2001 SY ₁₅₉	2001 10 11.29367	00 42 24.96	+07 57 27.4	19.3 V	691	2001 SK ₁₆₀	2001 10 12.26130	01 41 10.82	+12 23 37.0	18.5 R	699
2001 SY ₁₅₉	2001 10 11.32193	00 42 23.37	+07 57 21.9	19.4 V	691	2001 SK ₁₆₀	2001 10 12.28466	01 41 09.54	+12 23 23.3		699
2001 SY ₁₅₉	2001 10 11.36494	00 42 20.99	+07 57 14.4	19.5	644	2001 SK ₁₆₀	2001 10 12.30807	01 41 08.33	+12 23 12.4		699
2001 SY ₁₅₉	2001 10 11.38624	00 42 19.77	+07 57 10.4	20.2	644	2001 SK ₁₆₀	2001 10 12.33158	01 41 07.01	+12 22 59.5		699
2001 SY ₁₅₉	2001 10 11.40742	00 42 18.58	+07 57 06.3	19.5	644	2001 SK ₁₆₀	2001 10 13.25005	01 40 20.19	+12 15 01.6	19.1	704
2001 SA ₁₆₀	2001 08 28.34130	02 00 04.26	+18 33 36.5	18.5 R	699	2001 SK ₁₆₀	2001 10 13.26569	01 40 19.32	+12 14 53.2	19.3	704
2001 SA ₁₆₀	2001 08 28.36792	02 00 04.71	+18 33 42.1		699	2001 SK ₁₆₀	2001 10 13.28144	01 40 18.43	+12 14 45.0	19.3	704
2001 SA ₁₆₀	2001 08 28.39459	02 00 05.09	+18 33 47.1		699	2001 SK ₁₆₀	2001 10 13.29712	01 40 17.60	+12 14 36.1	19.3	704
2001 SA ₁₆₀	2001 08 28.42130	02 00 05.55	+18 33 53.9		699	2001 SK ₁₆₀	2001 10 14.24353	01 39 28.89	+12 06 17.5	18.6	704
2001 SA ₁₆₀	2001 09 22.33011	01 57 20.91	+18 50 32.8	18.9	704	2001 SK ₁₆₀	2001 10 14.25923	01 39 28.00	+12 06 09.4	18.9	704
2001 SA ₁₆₀	2001 09 22.35907	01 57 19.98	+18 50 30.2	19.2	704	2001 SK ₁₆₀	2001 10 14.27490	01 39 27.17	+12 06 01.1	19.0	704
2001 SA ₁₆₀	2001 09 22.37553	01 57 19.44	+18 50 26.6	18.9	704	2001 SK ₁₆₀	2001 10 14.29109	01 39 26.26	+12 05 52.8	18.7	704
2001 SA ₁₆₀	2001 09 22.38988	01 57 18.83	+18 50 25.9	19.6	704	2001 SK ₁₆₀	2001 10 14.30675	01 39 25.43	+12 05 44.5	18.4	704
2001 SA ₁₆₀	2001 10 07.37694	01 46 41.45	+17 53 27.8	18.9	644	2001 SL ₁₆₀	2001 10 11.42963	01 44 09.87	+13 02 37.7	18.4	644
2001 SA ₁₆₀	2001 10 07.39812	01 46 40.32	+17 53 21.3	18.6	644	2001 SL ₁₆₀	2001 10 11.45056	01 44 08.97	+13 02 28.2	18.4	644
2001 SA ₁₆₀	2001 10 07.41836	01 46 39.21	+17 53 14.6	18.8	644	2001 SL ₁₆₀	2001 10 11.47156	01 44 08.07	+13 02 18.5	18.3	644
2001 SA ₁₆₀	2001 10 12.25509	01 42 20.19	+17 25 03.3	18.3 R	699	2001 SL ₁₆₀	2001 10 13.25005	01 42 53.55	+12 48 45.3	18.3	704
2001 SA ₁₆₀	2001 10 12.27842	01 42 18.87	+17 24 54.5		699	2001 SL ₁₆₀	2001 10 13.26569	01 42 52.80	+12 48 37.9	19.0	704
2001 SA ₁₆₀	2001 10 12.30181	01 42 17.52	+17 24 45.8		699	2001 SL ₁₆₀	2001 10 13.28144	01 42 52.13	+12 48 31.0	19.2	704
2001 SA ₁₆₀	2001 10 12.32532	01 42 16.14	+17 24 36.3		699	2001 SL ₁₆₀	2001 10 13.29712	01 42 51.44	+12 48 23.8	18.8	704
2001 SA ₁₆₀	2001 10 14.25010	01 40 29.41	+17 12 18.9	19.7	704	2001 SM ₁₆₀	2001 10 07.37694	01 46 44.80	+12 56 13.5	19.0	644
2001 SA ₁₆₀	2001 10 14.26580	01 40 28.43	+17 12 11.9	19.5	704	2001 SM ₁₆₀	2001 10 07.39812	01 46 43.74	+12 56 03.2	19.0	644
2001 SA ₁₆₀	2001 10 14.28201	01 40 27.51	+17 12 06.1	19.4	704	2001 SM ₁₆₀	2001 10 07.41836	01 46 42.75	+12 55 53.4	19.2	644
2001 SA ₁₆₀	2001 10 14.29767	01 40 26.58	+17 12 00.4	19.7	704	2001 SM ₁₆₀	2001 10 11.43079	01 43 26.87	+12 22 20.1	18.0	644
2001 SA ₁₆₀	2001 10 14.31332	01 40 25.64	+17 11 56.2	19.3	704	2001 SM ₁₆₀	2001 10 11.45171	01 43 25.76	+12 22 09.4	18.4	644
2001 SD ₁₆₀	2001 08 27.40845	01 19 50.43	+09 13 34.5	19.4 R	699	2001 SM ₁₆₀	2001 10 11.47281	01 43 24.66	+12 21 58.4	18.8	644
2001 SD ₁₆₀	2001 08 27.42735	01 19 50.24	+09 13 37.6		699	2001 SM ₁₆₀	2001 10 13.25016	01 41 54.56	+12 06 27.4	18.6	704
2001 SD ₁₆₀	2001 08 27.44629	01 19 49.95	+09 13 40.9		699	2001 SM ₁₆₀	2001 10 13.26580	01 41 53.73	+12 06 19.5	18.7	704
2001 SD ₁₆₀	2001 08 27.46530	01 19 49.45	+09 13 43.7		699	2001 SM ₁₆₀	2001 10 13.28155	01 41 52.87	+12 06 11.9	18.7	704
2001 SD ₁₆₀	2001 09 11.39361	01 13 33.59	+09 38 20.9	19.1 R	699	2001 SM ₁₆₀	2001 10 13.29723	01 41 52.00	+12 06 03.2	19.3	704
2001 SD ₁₆₀	2001 09 11.41410										

2001 SS ₁₆₀	2001 10 12.30416	01 45 48.72	+15 31 54.5	699	2001 SY ₁₆₀	2001 07 28.43391	01 46 22.20	+15 31 43.5	699
2001 SS ₁₆₀	2001 10 12.32767	01 45 47.72	+15 31 44.3	699	2001 SY ₁₆₀	2001 07 28.45593	01 46 23.45	+15 31 52.6	699
2001 SS ₁₆₀	2001 10 14.25032	01 44 24.92	+15 17 10.6	19.4	2001 SY ₁₆₀	2001 08 22.38105	02 03 03.34	+17 53 22.1	18.1
2001 SS ₁₆₀	2001 10 14.26602	01 44 24.22	+15 17 02.8	19.0	2001 SY ₁₆₀	2001 08 22.39837	02 03 03.69	+17 53 26.1	18.6
2001 SS ₁₆₀	2001 10 14.28223	01 44 23.44	+15 16 55.4	19.4	2001 SY ₁₆₀	2001 08 22.41061	02 03 03.98	+17 53 29.6	18.9
2001 SS ₁₆₀	2001 10 14.29789	01 44 22.76	+15 16 48.5	19.3	2001 SY ₁₆₀	2001 08 22.42279	02 03 04.24	+17 53 32.6	19.3
2001 SS ₁₆₀	2001 10 14.31354	01 44 22.02	+15 16 41.4	19.3	2001 SY ₁₆₀	2001 08 22.43544	02 03 04.51	+17 53 36.1	18.8
2001 ST ₁₆₀	2001 08 22.39837	02 00 47.02	+17 32 10.9	19.5	2001 SY ₁₆₀	2001 08 28.34288	02 04 49.37	+18 15 30.3	18.1
2001 ST ₁₆₀	2001 08 22.41061	02 00 47.35	+17 32 13.3	19.7	2001 SY ₁₆₀	2001 08 28.34714	02 04 49.47	+18 15 31.5	17.8
2001 ST ₁₆₀	2001 08 22.43544	02 00 47.91	+17 32 19.6	19.5	2001 SY ₁₆₀	2001 08 28.36841	02 04 49.72	+18 15 35.7	18.2
2001 ST ₁₆₀	2001 08 28.34288	02 02 48.36	+17 50 36.8	19.1	2001 SY ₁₆₀	2001 08 28.36947	02 04 49.67	+18 15 35.3	699
2001 ST ₁₆₀	2001 08 28.34714	02 02 48.24	+17 50 36.5	19.6	2001 SY ₁₆₀	2001 08 28.38981	02 04 49.95	+18 15 40.2	18.0
2001 ST ₁₆₀	2001 08 28.36841	02 02 48.55	+17 50 40.3	19.4	2001 SY ₁₆₀	2001 08 28.39615	02 04 49.98	+18 15 40.9	699
2001 ST ₁₆₀	2001 08 28.36947	02 02 48.54	+17 50 40.8	699	2001 SY ₁₆₀	2001 08 28.42288	02 04 50.28	+18 15 47.0	699
2001 ST ₁₆₀	2001 08 28.38981	02 02 48.85	+17 50 43.4	19.5	2001 SY ₁₆₀	2001 09 22.33081	02 01 15.65	+18 46 44.1	18.0
2001 ST ₁₆₀	2001 08 28.39615	02 02 48.87	+17 50 44.9	699	2001 SY ₁₆₀	2001 09 22.34561	02 01 15.24	+18 46 43.4	18.6
2001 ST ₁₆₀	2001 08 28.42288	02 02 49.28	+17 50 49.2	699	2001 SY ₁₆₀	2001 09 22.37624	02 01 14.24	+18 46 41.7	18.0
2001 ST ₁₆₀	2001 09 19.25630	02 01 06.56	+18 05 33.8	18.9	2001 SY ₁₆₀	2001 09 22.39058	02 01 13.73	+18 46 40.4	18.3
2001 ST ₁₆₀	2001 09 19.28128	02 01 05.93	+18 05 33.2	699	2001 SY ₁₆₀	2001 10 07.42081	01 51 14.49	+18 11 39.3	17.3
2001 ST ₁₆₀	2001 09 19.30624	02 01 05.27	+18 05 29.9	699	2001 SY ₁₆₀	2001 10 07.44183	01 51 13.42	+18 11 34.5	17.3
2001 ST ₁₆₀	2001 09 19.33123	02 01 04.59	+18 05 27.1	699	2001 SY ₁₆₀	2001 10 07.46408	01 51 12.32	+18 11 29.4	17.7
2001 ST ₁₆₀	2001 09 22.33034	01 59 39.22	+17 59 58.0	18.7	2001 SY ₁₆₀	2001 10 14.25010	01 45 30.41	+17 43 24.1	17.6
2001 ST ₁₆₀	2001 09 22.35930	01 59 38.25	+17 59 55.1	19.3	2001 SY ₁₆₀	2001 10 14.26580	01 45 29.55	+17 43 19.7	17.7
2001 ST ₁₆₀	2001 09 22.37577	01 59 37.64	+17 59 53.3	19.0	2001 SY ₁₆₀	2001 10 14.28201	01 45 28.70	+17 43 15.3	17.8
2001 ST ₁₆₀	2001 10 12.25509	01 44 09.80	+16 34 51.9	17.9	2001 SY ₁₆₀	2001 10 14.29767	01 45 27.87	+17 43 10.5	18.2
2001 ST ₁₆₀	2001 10 12.27842	01 44 08.37	+16 34 42.8	699	2001 SY ₁₆₀	2001 10 14.31332	01 45 26.96	+17 43 05.9	18.1
2001 ST ₁₆₀	2001 10 12.30181	01 44 07.04	+16 34 34.1	699	2001 SY ₁₆₀	2001 10 15.24300	01 44 38.86	+17 38 42.9	17.7
2001 ST ₁₆₀	2001 10 12.32532	01 44 05.59	+16 34 25.9	699	2001 SY ₁₆₀	2001 10 15.25915	01 44 37.97	+17 38 38.1	18.5
2001 ST ₁₆₀	2001 10 14.25021	01 42 11.77	+16 22 05.5	17.9	2001 SY ₁₆₀	2001 10 15.27518	01 44 37.10	+17 38 33.6	18.1
2001 ST ₁₆₀	2001 10 14.26591	01 42 10.79	+16 21 58.9	18.6	2001 SY ₁₆₀	2001 10 15.29097	01 44 36.17	+17 38 29.1	17.9
2001 ST ₁₆₀	2001 10 14.28212	01 42 09.77	+16 21 52.5	18.5	2001 SY ₁₆₀	2001 10 15.30704	01 44 35.33	+17 38 24.4	18.1
2001 ST ₁₆₀	2001 10 14.29778	01 42 08.82	+16 21 46.7	18.3	2001 SY ₁₆₀	2001 10 16.28615	01 43 43.59	+17 33 45.3	18.0
2001 ST ₁₆₀	2001 10 14.31343	01 42 07.82	+16 21 40.5	18.1	2001 SY ₁₆₀	2001 10 16.30887	01 43 42.30	+17 33 39.0	17.6
2001 ST ₁₆₀	2001 10 15.23986	01 41 12.45	+16 15 30.8	18.5	2001 SY ₁₆₀	2001 10 16.33072	01 43 41.23	+17 33 32.3	19.0
2001 ST ₁₆₀	2001 10 15.26163	01 41 11.10	+16 15 21.0	18.3	2001 SA ₁₆₁	2001 10 14.25000	01 47 25.21	+19 21 49.4	18.5
2001 ST ₁₆₀	2001 10 15.28586	01 41 09.57	+16 15 11.8	18.4	2001 SA ₁₆₁	2001 10 14.26569	01 47 24.33	+19 21 48.1	18.8
2001 SU ₁₆₀	2001 08 28.34288	02 02 16.34	+16 28 19.4	19.0	2001 SA ₁₆₁	2001 10 14.28190	01 47 23.45	+19 21 47.1	19.0
2001 SU ₁₆₀	2001 08 28.34633	02 02 16.42	+16 28 20.0	19.5	2001 SA ₁₆₁	2001 10 14.29756	01 47 22.56	+19 21 46.7	19.2
2001 SU ₁₆₀	2001 08 28.36762	02 02 16.90	+16 28 26.1	18.9	2001 SA ₁₆₁	2001 10 14.31321	01 47 21.66	+19 21 46.0	19.2
2001 SU ₁₆₀	2001 08 28.36947	02 02 16.87	+16 28 25.7	699	2001 SA ₁₆₁	2001 10 15.25263	01 46 30.13	+19 21 02.9	18.5
2001 SU ₁₆₀	2001 08 28.38896	02 02 17.40	+16 28 32.1	18.9	2001 SA ₁₆₁	2001 10 15.27461	01 46 28.82	+19 21 02.3	18.2
2001 SU ₁₆₀	2001 08 28.39615	02 02 17.52	+16 28 33.3	699	2001 SA ₁₆₁	2001 10 15.29657	01 46 27.64	+19 21 01.4	18.6
2001 SU ₁₆₀	2001 08 28.42288	02 02 18.07	+16 28 41.9	699	2001 SA ₁₆₁	2001 10 16.28939	01 45 32.71	+19 20 09.3	18.5
2001 SU ₁₆₀	2001 09 19.25630	02 02 50.53	+17 26 48.6	18.5	2001 SA ₁₆₁	2001 10 16.30873	01 45 31.66	+19 20 06.9	18.6
2001 SU ₁₆₀	2001 09 19.28128	02 02 49.94	+17 26 48.5	699	2001 SA ₁₆₁	2001 10 16.32796	01 45 30.48	+19 20 06.4	18.9
2001 SU ₁₆₀	2001 09 19.30624	02 02 49.33	+17 26 49.5	699	2001 SB ₁₆₁	2001 08 28.34053	02 11 18.98	+18 51 38.1	19.4
2001 SU ₁₆₀	2001 09 19.33123	02 02 48.66	+17 26 50.9	699	2001 SB ₁₆₁	2001 08 28.34963	02 11 18.99	+18 51 38.0	19.9
2001 SU ₁₆₀	2001 09 22.33034	02 01 32.96	+17 27 07.8	18.6	2001 SB ₁₆₁	2001 08 28.36714	02 11 18.92	+18 51 41.5	699
2001 SU ₁₆₀	2001 09 22.35930	02 01 32.08	+17 27 07.1	18.9	2001 SB ₁₆₁	2001 08 28.37090	02 11 19.01	+18 51 41.3	19.8
2001 SU ₁₆₀	2001 09 22.37577	02 01 31.52	+17 27 07.0	19.1	2001 SB ₁₆₁	2001 08 28.39236	02 11 19.01	+18 51 44.0	20.1
2001 SU ₁₆₀	2001 10 07.42197	01 51 06.84	+16 59 08.2	17.9	2001 SB ₁₆₁	2001 08 28.39380	02 11 18.97	+18 51 45.2	699
2001 SU ₁₆₀	2001 10 07.44297	01 51 05.70	+16 59 04.5	17.9	2001 SB ₁₆₁	2001 08 28.42052	02 11 18.98	+18 51 48.7	699
2001 SU ₁₆₀	2001 10 07.46697	01 51 04.37	+16 58 59.1	18.1	2001 SB ₁₆₁	2001 09 19.25553	02 05 27.92	+19 06 54.0	19.0
2001 SU ₁₆₀	2001 10 12.25509	01 46 43.51	+16 40 36.5	17.9	2001 SB ₁₆₁	2001 09 19.28049	02 05 27.05	+19 06 52.1	699
2001 SU ₁₆₀	2001 10 12.27842	01 46 42.21	+16 40 28.8	699	2001 SB ₁₆₁	2001 09 19.30546	02 05 26.19	+19 06 50.2	699
2001 SU ₁₆₀	2001 10 12.30181	01 46 40.72	+16 40 24.4	699	2001 SB ₁₆₁	2001 09 19.33045	02 05 25.27	+19 06 49.4	699
2001 SU ₁₆₀	2001 10 12.32532	01 46 39.31	+16 40 18.7	699	2001 SB ₁₆₁	2001 09 22.33081	02 03 37.34	+19 02 58.0	18.9
2001 SU ₁₆₀	2001 10 14.25021	01 44 49.63	+16 31 48.9	18.4	2001 SB ₁₆₁	2001 09 22.34561	02 03 36.64	+19 02 57.9	18.9
2001 SU ₁₆₀	2001 10 14.26591	01 44 48.68	+16 31 44.8	18.5	2001 SB ₁₆₁	2001 09 22.37624	02 03 35.47	+19 02 53.4	18.5
2001 SU ₁₆₀	2001 10 14.28212	01 44 47.70	+16 31 40.1	18.7	2001 SB ₁₆₁	2001 09 22.39058	02 03 34.92	+19 02 51.3	18.7
2001 SU ₁₆₀	2001 10 14.29778	01 44 46.77	+16 31 35.8	18.6	2001 SB ₁₆₁	2001 10 07.42197	01 51 37.00	+18 20 45.9	18.9
2001 SU ₁₆₀	2001 10 14.31343	01 44 45.77	+16 31 31.5	18.5	2001 SB ₁₆₁	2001 10 07.44297	01 51 35.79	+18 20 40.8	19.0
2001 SU ₁₆₀	2001 10 15.24208	01 43 52.37	+16 27 13.1	18.3	2001 SB ₁₆₁	2001 10 07.46697	01 51 34.42	+18 20 35.1	18.8
2001 SU ₁₆₀	2001 10 15.24679	01 43 52.17	+16 27 12.8	18.4	2001 SB ₁₆₁	2001 10 12.25586	01 47 00.45	+17 59 43.0	18.5
2001 SU ₁₆₀	2001 10 15.24812	01 43 52.07	+16 27 11.7	18.8	2001 SB ₁₆₁	2001 10 12.27920	01 46 59.05	+17 59 36.6	699
2001 SU ₁₆₀	2001 10 15.25825	01 43 51.36	+16 27 08.6	18.5	2001 SB ₁₆₁	2001 10 12.30260	01 46 57.60	+17 59 30.7	699
2001 SU ₁₆₀	2001 10 15.26854	01 43 50.87	+16 27 06.5	18.5	2001 SB ₁₆₁	2001 10 12.32609	01 46 56.12	+17 59 24.1	699
2001 SU ₁₆₀	2001 10 15.26990	01 43 50.73	+16 27 05.6	18.9	2001 SB ₁₆₁	2001 10 14.25010	01 45 02.46	+17 50 06.2	18.8
2001 SU ₁₆₀	2001 10 15.27426	01 43 50.42	+16 27 04.3	18.4	2001 SB ₁₆₁	2001 10 14.26580	01 45 01.50	+17 50 01.2	19.1
2001 SU ₁₆₀	2001 10 15.29008	01 43 49.44	+16 27 00.0	18.8	2001 SB ₁₆₁	2001 10 14.28201	01 45 00.50	+17 49 56.8	19.2
2001 SU ₁₆₀	2001 10 15.29274	01 43 49.42	+16 26 59.9	18.4	2001 SB ₁₆₁	2001 10 14.29767	01 44 59.57	+17 49 52.3	18.9
2001 SU ₁₆₀	2001 10 15.29412	01 43 49.41	+16 26 58.5	18.6	2001 SB ₁₆₁	2001 10 14.31332	01 44 58.59	+17 49 47.2	18.9
2001 SU ₁₆₀	2001 10 15.30612	01 43 48.44	+16 26 55.9	18.5	2001 SB ₁₆₁	2001 10 15.23747	01 44 03.56	+17 45 09.4	19.2
2001 SU ₁₆₀	2001 10 16.27921	01 42 52.09	+16 22 16.9	18.4	2001 SB ₁₆₁	2001 10 15.24300	01 44 03.31	+17 45 06.4	19.0
2001 SU ₁₆₀	2001 10 16.30199	01 42 50.79	+16 22 10.6	18.4	2001 SB ₁₆₁	2001 10 15.25915	01 44 02.33	+17 45 01.4	19.0
2001 SU ₁₆₀	2001 10 16.32373	01 42 49.44	+16 22 03.9	18.4	2001				

2001 SE ₁₆₁	2001 09 11.39361	01 18 09.01	+08 46 13.1	17.9 R	699	2001 SN ₁₆₁	2001 08 28.37171	02 10 08.44	+15 16 24.5	20.1	644
2001 SE ₁₆₁	2001 09 11.39889	01 18 08.77	+08 46 12.6	19.1 V	333	2001 SN ₁₆₁	2001 08 28.39315	02 10 08.71	+15 16 28.7	19.4	644
2001 SE ₁₆₁	2001 09 11.41410	01 18 08.23	+08 46 14.3		699	2001 SN ₁₆₁	2001 09 19.25630	02 08 31.07	+15 56 58.1	19.1 R	699
2001 SE ₁₆₁	2001 09 11.43464	01 18 07.43	+08 46 16.0		699	2001 SN ₁₆₁	2001 09 19.28128	02 08 30.36	+15 56 59.6		699
2001 SE ₁₆₁	2001 09 11.45519	01 18 06.63	+08 46 17.1		699	2001 SN ₁₆₁	2001 09 19.30624	02 08 29.80	+15 56 59.4		699
2001 SE ₁₆₁	2001 09 15.31944	01 15 38.75	+08 49 29.6	18.5	644	2001 SN ₁₆₁	2001 09 19.33123	02 08 29.21	+15 56 59.7		699
2001 SE ₁₆₁	2001 09 15.34026	01 15 37.81	+08 49 30.6	18.5	644	2001 SN ₁₆₁	2001 10 07.42552	01 57 23.21	+15 38 59.8	18.2	644
2001 SE ₁₆₁	2001 09 15.36163	01 15 36.86	+08 49 31.0	18.5	644	2001 SN ₁₆₁	2001 10 07.44814	01 57 22.08	+15 38 56.4	18.1	644
2001 SE ₁₆₁	2001 09 18.36974	01 13 23.90	+08 50 21.6	18.4 V	691	2001 SN ₁₆₁	2001 10 07.47052	01 57 20.95	+15 38 53.2	18.2	644
2001 SE ₁₆₁	2001 09 18.39687	01 13 22.57	+08 50 20.2	18.9 V	691	2001 SN ₁₆₁	2001 10 11.43784	01 54 01.25	+15 28 54.3	18.0	644
2001 SE ₁₆₁	2001 09 18.42268	01 13 21.30	+08 50 20.2	19.1 V	691	2001 SN ₁₆₁	2001 10 11.45882	01 54 00.12	+15 28 50.8	17.9	644
2001 SE ₁₆₁	2001 10 11.36839	00 52 02.47	+08 21 51.5	17.7	644	2001 SN ₁₆₁	2001 10 11.47984	01 53 58.98	+15 28 47.0	17.9	644
2001 SE ₁₆₁	2001 10 11.38970	00 52 01.20	+08 21 49.0	17.9	644	2001 SN ₁₆₁	2001 10 14.25055	01 51 32.45	+15 20 41.7	18.7	704
2001 SE ₁₆₁	2001 10 11.41098	00 51 59.94	+08 21 47.0	17.7	644	2001 SN ₁₆₁	2001 10 14.26624	01 51 31.59	+15 20 38.7	18.8	704
2001 SE ₁₆₁	2001 10 13.24474	00 50 16.70	+08 18 04.6	18.5	704	2001 SN ₁₆₁	2001 10 14.28246	01 51 30.67	+15 20 36.2	18.9	704
2001 SE ₁₆₁	2001 10 13.27612	00 50 14.79	+08 18 00.6	18.8	704	2001 SN ₁₆₁	2001 10 14.29812	01 51 29.82	+15 20 33.3	19.0	704
2001 SE ₁₆₁	2001 10 13.29177	00 50 13.89	+08 17 58.6	18.7	704	2001 SN ₁₆₁	2001 10 14.31377	01 51 28.92	+15 20 29.7	18.8	704
2001 SE ₁₆₁	2001 10 13.30767	00 50 12.93	+08 17 56.8	18.5	704	2001 SO ₁₆₁	2001 10 15.24954	01 50 36.92	+16 39 29.0	18.7 V	333
2001 SG ₁₆₁	2000 05 07.35413	15 29 24.47	-18 33 25.7	19.3	704	2001 SO ₁₆₁	2001 10 15.27127	01 50 35.60	+16 39 26.4	18.6 V	333
2001 SG ₁₆₁	2000 05 07.37331	15 29 23.37	-18 33 21.0	19.7	704	2001 SO ₁₆₁	2001 10 15.29551	01 50 34.18	+16 39 22.8	18.8 V	333
2001 SG ₁₆₁	2000 05 07.38290	15 29 22.93	-18 33 18.7	19.6	704	2001 SO ₁₆₁	2001 10 18.24076	01 47 47.12	+16 32 07.0	18.7 V	333
2001 SG ₁₆₁	2000 05 07.39250	15 29 22.27	-18 33 16.3	19.7	704	2001 SO ₁₆₁	2001 10 18.24214	01 47 47.00	+16 32 07.4	19.0 V	333
2001 SG ₁₆₁	2000 05 31.26558	15 06 41.41	-17 00 52.2	21.2 V	691	2001 SO ₁₆₁	2001 10 18.28705	01 47 44.32	+16 32 01.0	18.6 V	333
2001 SG ₁₆₁	2000 05 31.28754	15 06 40.23	-17 00 47.6	21.3 V	691	2001 SO ₁₆₁	2001 10 18.28845	01 47 44.27	+16 32 00.3	19.2 V	333
2001 SG ₁₆₁	2000 05 31.30919	15 06 39.10	-17 00 41.8	21.4 V	691	2001 SO ₁₆₁	2001 10 18.30882	01 47 43.05	+16 31 56.9	18.6 V	333
2001 SG ₁₆₁	2001 08 27.40924	01 22 01.64	+09 29 44.5	19.5 R	699	2001 SO ₁₆₁	2001 10 18.31021	01 47 42.93	+16 31 56.8	20.2 V	333
2001 SG ₁₆₁	2001 08 27.42814	01 22 01.83	+09 29 46.3		699	2001 SQ ₁₆₁	2001 10 07.42552	01 56 11.65	+18 02 09.6	20.5	644
2001 SG ₁₆₁	2001 08 27.44709	01 22 01.91	+09 29 47.0		699	2001 SQ ₁₆₁	2001 10 07.44814	01 56 10.22	+18 02 07.8	20.4	644
2001 SG ₁₆₁	2001 08 27.46609	01 22 02.12	+09 29 47.3		699	2001 SQ ₁₆₁	2001 10 07.47052	01 56 08.85	+18 02 06.6	20.0	644
2001 SG ₁₆₁	2001 09 11.39124	01 21 02.62	+09 20 30.4	18.6 R	699	2001 SQ ₁₆₁	2001 10 12.25586	01 51 13.05	+17 55 28.6	18.8 R	699
2001 SG ₁₆₁	2001 09 11.41173	01 21 02.24	+09 20 27.6		699	2001 SQ ₁₆₁	2001 10 12.27920	01 51 11.42	+17 55 25.8		699
2001 SG ₁₆₁	2001 09 11.43227	01 21 01.82	+09 20 24.9		699	2001 SQ ₁₆₁	2001 10 12.30260	01 51 10.00	+17 55 23.7		699
2001 SG ₁₆₁	2001 09 11.45283	01 21 01.32	+09 20 22.0		699	2001 SQ ₁₆₁	2001 10 12.32609	01 51 08.35	+17 55 21.3		699
2001 SG ₁₆₁	2001 09 18.37305	01 18 10.21	+09 00 48.5	19.0 V	691	2001 SQ ₁₆₁	2001 10 14.25077	01 49 04.63	+17 51 37.8	18.8	704
2001 SG ₁₆₁	2001 09 18.40018	01 18 09.29	+09 00 42.9	19.0 V	691	2001 SQ ₁₆₁	2001 10 14.26647	01 49 03.54	+17 51 36.2	18.6	704
2001 SG ₁₆₁	2001 09 18.42599	01 18 08.41	+09 00 37.5	19.1 V	691	2001 SQ ₁₆₁	2001 10 14.28268	01 49 02.46	+17 51 34.2	19.2	704
2001 SG ₁₆₁	2001 10 11.37559	01 01 19.16	+07 05 07.6	17.6	644	2001 SQ ₁₆₁	2001 10 14.29834	01 49 01.42	+17 51 32.8	19.5	704
2001 SG ₁₆₁	2001 10 11.39681	01 01 18.04	+07 05 00.1	17.7	644	2001 SQ ₁₆₁	2001 10 14.31399	01 49 00.35	+17 51 30.9	18.9	704
2001 SG ₁₆₁	2001 10 11.41807	01 01 16.92	+07 04 52.5	17.7	644	2001 SR ₁₆₁	1996 12 28.67668	03 20 02.12	+29 38 57.1		327
2001 SG ₁₆₁	2001 10 13.24575	00 59 45.71	+06 54 07.1	18.2	704	2001 SR ₁₆₁	1996 12 28.68537	03 20 01.94	+29 38 56.1	17.2	327
2001 SG ₁₆₁	2001 10 13.26139	00 59 44.88	+06 54 02.0	18.2	704	2001 SR ₁₆₁	1996 12 28.69797	03 20 01.69	+29 38 52.8		327
2001 SG ₁₆₁	2001 10 13.27713	00 59 44.07	+06 53 56.7	18.4	704	2001 SR ₁₆₁	1998 01 28.46697	10 29 52.32	+16 35 00.8	18.2 V	566
2001 SG ₁₆₁	2001 10 13.29279	00 59 43.23	+06 53 51.1	18.3	704	2001 SR ₁₆₁	1998 01 28.47657	10 29 51.91	+16 35 02.6	18.3 V	566
2001 SG ₁₆₁	2001 10 13.30868	00 59 42.39	+06 53 45.6	18.3	704	2001 SR ₁₆₁	1998 01 28.48636	10 29 51.51	+16 35 04.2	18.3 V	566
2001 SG ₁₆₁	2001 10 16.24804	00 57 17.64	+06 36 36.2	18.8	704	2001 SR ₁₆₁	1999 05 10.27873	15 14 33.23	-28 41 24.8	17.8	704
2001 SG ₁₆₁	2001 10 16.26375	00 57 16.86	+06 36 30.7	18.4	704	2001 SR ₁₆₁	1999 05 10.29092	15 14 32.70	-28 41 24.0	17.8	704
2001 SG ₁₆₁	2001 10 16.27948	00 57 16.03	+06 36 25.3	18.7	704	2001 SR ₁₆₁	1999 05 10.30318	15 14 31.79	-28 41 19.9	17.8	704
2001 SG ₁₆₁	2001 10 16.29520	00 57 15.23	+06 36 19.4	18.8	704	2001 SR ₁₆₁	1999 05 10.31538	15 14 31.23	-28 41 20.2	17.8	704
2001 SG ₁₆₁	2001 10 16.31095	00 57 14.38	+06 36 14.1	19.1	704	2001 SR ₁₆₁	1999 05 10.32756	15 14 30.58	-28 41 17.2	18.2	704
2001 SH ₁₆₁	2001 08 27.40924	01 29 56.69	+09 33 25.7	18.5 R	699	2001 SR ₁₆₁	1999 06 15.16936	14 47 41.02	-27 02 15.9	18.6	704
2001 SH ₁₆₁	2001 08 27.42814	01 29 56.70	+09 33 28.8		699	2001 SR ₁₆₁	1999 06 15.18152	14 47 40.70	-27 02 14.4	18.6	704
2001 SH ₁₆₁	2001 08 27.44709	01 29 56.75	+09 33 30.1		699	2001 SR ₁₆₁	1999 06 15.19365	14 47 40.36	-27 02 11.2	18.5	704
2001 SH ₁₆₁	2001 08 27.46609	01 29 56.69	+09 33 32.7		699	2001 SR ₁₆₁	1999 06 15.20586	14 47 40.03	-27 02 09.7	18.4	704
2001 SH ₁₆₁	2001 09 11.39124	01 26 44.59	+09 43 57.4	18.4 R	699	2001 SR ₁₆₁	1999 06 15.21799	14 47 39.59	-27 02 07.4	18.5	704
2001 SH ₁₆₁	2001 09 11.41173	01 26 43.98	+09 43 56.0		699	2001 SR ₁₆₁	2000 08 02.28747	21 13 29.98	-25 25 51.2	18.7	704
2001 SH ₁₆₁	2001 09 11.43227	01 26 43.33	+09 43 55.0		699	2001 SR ₁₆₁	2000 08 02.30204	21 13 29.11	-25 25 54.3	18.9	704
2001 SH ₁₆₁	2001 09 11.45283	01 26 42.73	+09 43 54.4		699	2001 SR ₁₆₁	2000 08 02.31707	21 13 28.27	-25 25 56.0	19.2	704
2001 SH ₁₆₁	2001 09 12.41906	01 26 15.36	+09 43 12.4	19.0 V	691	2001 SR ₁₆₁	2000 08 02.33201	21 13 27.45	-25 25 58.3	19.3	704
2001 SH ₁₆₁	2001 09 12.45039	01 26 14.32	+09 43 10.3	19.2 V	691	2001 SR ₁₆₁	2000 08 02.34722	21 13 26.70	-25 25 59.3	18.9	704
2001 SH ₁₆₁	2001 09 12.48206	01 26 13.32	+09 43 08.7	19.1 V	691	2001 SR ₁₆₁	2000 08 02.24372	20 58 02.58	-25 50 21.9	17.9 R	699
2001 SH ₁₆₁	2001 09 20.33608	01 21 28.85	+09 31 27.3	18.9 V	333	2001 SR ₁₆₁	2000 08 20.25551	20 58 01.96	-25 50 21.7		699
2001 SH ₁₆₁	2001 09 20.35080	01 21 28.19	+09 31 24.8	18.6 V	333	2001 SR ₁₆₁	2000 08 20.26727	20 58 01.35	-25 50 22.4		699
2001 SH ₁₆₁	2001 09 20.36539	01 21 27.52	+09 31 23.8	18.5 V	333	2001 SR ₁₆₁	2000 08 20.29667	20 57 59.87	-25 50 23.0		699
2001 SH ₁₆₁	2001 10 13.24586	01 01 28.46	+08 14 43.5	18.8	704	2001 SR ₁₆₁	2001 07 28.39076	02 05 15.74	+15 38 11.2	19.0 R	699
2001 SH ₁₆₁	2001 10 13.26150	01 01 27.55	+08 14 39.9	18.9	704	2001 SR ₁₆₁	2001 07 28.41271	02 05 16.54	+15 38 18.5		699
2001 SH ₁₆₁	2001 10 13.27725	01 01 26.64	+08 14 36.5	18.6	704	2001 SR ₁₆₁	2001 07 28.43469	02 05 17.37	+15 38 26.1		699
2001 SH ₁₆₁	2001 10 13.29290	01 01 25.73	+08 14 32.5	18.6	704	2001 SR ₁₆₁	2001 07 28.45673	02 05 18.17	+15 38 34.5		699
2001 SH ₁₆₁	2001 10 13.30879	01 01 24.84	+08 14 28.8	18.9	704	2001 SR ₁₆₁	2001 08 22.38212	02 15 43.81	+17 43 04.3	18.2	704
2001 SJ ₁₆₁	2001 10 12.27376	00 59 45.08	+07 50 34.8	19.0 R	699	2001 SR ₁₆₁	2001 08 22.39944	02 15 43.97	+17 43 08.4	18.6	704
2001 SJ ₁₆₁	2001 10 12.2										

2001 SS ₁₆₁	2001 08 28.39301	02 14 17.58	+19 47 13.8		699	2001 SE ₁₆₂	2001 10 15.24108	01 12 11.92	+14 21 09.1	18.9	704
2001 SS ₁₆₁	2001 08 28.39903	02 14 17.66	+19 47 14.2	19.1	644	2001 SE ₁₆₂	2001 10 15.25720	01 12 10.99	+14 21 07.2	19.0	704
2001 SS ₁₆₁	2001 08 28.41973	02 14 17.88	+19 47 14.0		699	2001 SE ₁₆₂	2001 10 15.27299	01 12 10.05	+14 21 05.6	18.9	704
2001 SS ₁₆₁	2001 09 19.25553	02 12 48.56	+18 59 08.0	18.3 R	699	2001 SE ₁₆₂	2001 10 15.28905	01 12 09.15	+14 21 03.1	19.1	704
2001 SS ₁₆₁	2001 09 19.28049	02 12 47.99	+18 59 01.8		699	2001 SE ₁₆₂	2001 10 15.30510	01 12 08.19	+14 21 00.8	19.3	704
2001 SS ₁₆₁	2001 09 19.30546	02 12 47.38	+18 58 56.4		699	2001 SF ₁₆₂	2001 10 07.30024	01 18 57.30	+13 03 27.5	20.0	644
2001 SS ₁₆₁	2001 09 19.33045	02 12 46.84	+18 58 50.2		699	2001 SF ₁₆₂	2001 10 07.32084	01 18 56.27	+13 03 20.4	19.1	644
2001 SS ₁₆₁	2001 09 22.33164	02 11 37.43	+18 45 21.6	19.0	704	2001 SF ₁₆₂	2001 10 07.34129	01 18 55.25	+13 03 13.2	19.7	644
2001 SS ₁₆₁	2001 09 22.36059	02 11 36.65	+18 45 13.3	19.4	704	2001 SF ₁₆₂	2001 10 12.25975	01 14 56.20	+12 33 33.2	18.9 R	699
2001 SS ₁₆₁	2001 09 22.37707	02 11 36.20	+18 45 09.6	19.2	704	2001 SF ₁₆₂	2001 10 12.28310	01 14 54.91	+12 33 24.3		699
2001 SS ₁₆₁	2001 09 22.39140	02 11 35.82	+18 45 04.2	19.2	704	2001 SF ₁₆₂	2001 10 12.30650	01 14 53.84	+12 33 16.2		699
2001 SS ₁₆₁	2001 10 14.25172	01 57 45.66	+16 20 05.0	18.1	704	2001 SF ₁₆₂	2001 10 12.33002	01 14 52.58	+12 33 08.1		699
2001 SS ₁₆₁	2001 10 14.26736	01 57 44.91	+16 19 57.2	18.6	704	2001 SF ₁₆₂	2001 10 14.24764	01 13 18.65	+12 21 02.3	19.6	704
2001 SS ₁₆₁	2001 10 14.29924	01 57 43.33	+16 19 41.6	18.7	704	2001 SF ₁₆₂	2001 10 14.26334	01 13 17.86	+12 20 55.5	20.0	704
2001 SS ₁₆₁	2001 10 14.31488	01 57 42.58	+16 19 33.6	18.4	704	2001 SF ₁₆₂	2001 10 14.27902	01 13 17.02	+12 20 50.0	19.6	704
2001 SS ₁₆₁	2001 10 16.27647	01 56 09.20	+16 03 12.9	18.2 V	333	2001 SF ₁₆₂	2001 10 14.29521	01 13 16.19	+12 20 44.1	19.6	704
2001 SS ₁₆₁	2001 10 16.29927	01 56 08.05	+16 03 00.9	18.4 V	333	2001 SF ₁₆₂	2001 10 14.31086	01 13 15.32	+12 20 38.3	19.6	704
2001 SS ₁₆₁	2001 10 16.32098	01 56 06.98	+16 02 49.9	18.5 V	333	2001 SJ ₁₆₂	2001 10 07.30493	01 26 18.00	+11 40 27.8	19.3	644
2001 ST ₁₆₁	2001 10 13.26184	01 06 29.67	+08 03 27.5	19.7	704	2001 SJ ₁₆₂	2001 10 07.32561	01 26 16.97	+11 40 19.5	19.9	644
2001 ST ₁₆₁	2001 10 13.27758	01 06 28.79	+08 03 20.1	19.7	704	2001 SJ ₁₆₂	2001 10 07.34613	01 26 16.02	+11 40 10.5	19.9	644
2001 ST ₁₆₁	2001 10 13.29324	01 06 27.91	+08 03 11.9	20.0	704	2001 SJ ₁₆₂	2001 10 12.26053	01 22 33.36	+11 04 50.0	18.3 R	699
2001 ST ₁₆₁	2001 10 13.30913	01 06 27.05	+08 03 05.8	19.9	704	2001 SJ ₁₆₂	2001 10 12.28387	01 22 32.20	+11 04 39.7		699
2001 ST ₁₆₁	2001 10 14.24305	01 05 38.11	+07 56 04.0	19.3	704	2001 SJ ₁₆₂	2001 10 12.30729	01 22 31.06	+11 04 29.5		699
2001 ST ₁₆₁	2001 10 14.25875	01 05 37.22	+07 55 57.3	19.2	704	2001 SJ ₁₆₂	2001 10 12.33080	01 22 29.95	+11 04 19.5		699
2001 ST ₁₆₁	2001 10 14.27442	01 05 36.33	+07 55 50.5	19.9	704	2001 SK ₁₆₂	2001 10 12.25898	01 20 13.42	+13 48 13.4	17.5 R	699
2001 ST ₁₆₁	2001 10 14.30627	01 05 34.61	+07 55 36.1	19.9	704	2001 SK ₁₆₂	2001 10 12.28233	01 20 11.41	+13 48 06.4		699
2001 SV ₁₆₁	2001 10 11.48477	02 05 08.49	+15 40 38.6	19.0	644	2001 SK ₁₆₂	2001 10 12.30572	01 20 09.43	+13 47 59.3		699
2001 SV ₁₆₁	2001 10 11.50848	02 05 07.52	+15 40 29.1	18.9	644	2001 SK ₁₆₂	2001 10 12.32923	01 20 07.45	+13 47 52.7		699
2001 SV ₁₆₁	2001 10 11.53222	02 05 06.51	+15 40 19.9	19.2	644	2001 SK ₁₆₂	2001 10 14.24753	01 17 32.51	+13 37 44.2	18.0	704
2001 SV ₁₆₁	2001 10 13.25264	02 03 55.91	+15 29 09.2	18.9	704	2001 SK ₁₆₂	2001 10 14.26323	01 17 31.16	+13 37 39.5	18.8	704
2001 SV ₁₆₁	2001 10 13.26828	02 03 55.29	+15 29 03.2	19.3	704	2001 SK ₁₆₂	2001 10 14.27891	01 17 29.71	+13 37 33.7	18.5	704
2001 SV ₁₆₁	2001 10 13.28404	02 03 54.60	+15 28 57.6	19.1	704	2001 SK ₁₆₂	2001 10 14.29509	01 17 28.24	+13 37 28.2	18.0	704
2001 SV ₁₆₁	2001 10 13.29993	02 03 54.00	+15 28 50.7	19.0	704	2001 SK ₁₆₂	2001 10 14.31075	01 17 26.81	+13 37 23.2	19.7	704
2001 SV ₁₆₁	2001 10 13.31562	02 03 53.26	+15 28 44.5	18.8	704	2001 SK ₁₆₂	2001 10 15.17182	01 16 15.17	+13 32 25.0	17.7	704
2001 SV ₁₆₁	2001 10 15.23993	02 02 32.00	+15 15 51.2	18.5	704	2001 SK ₁₆₂	2001 10 15.18767	01 16 13.74	+13 32 20.0	17.8	704
2001 SV ₁₆₁	2001 10 15.25583	02 02 31.29	+15 15 44.7	18.9	704	2001 SK ₁₆₂	2001 10 15.20350	01 16 12.33	+13 32 14.1	17.9	704
2001 SV ₁₆₁	2001 10 15.27170	02 02 30.56	+15 15 38.3	18.9	704	2001 SK ₁₆₂	2001 10 15.21933	01 16 10.87	+13 32 08.6	17.9	704
2001 SV ₁₆₁	2001 10 15.28754	02 02 29.93	+15 15 31.8	19.1	704	2001 SK ₁₆₂	2001 10 15.23517	01 16 09.42	+13 32 03.5	18.0	704
2001 SV ₁₆₁	2001 10 15.30339	02 02 29.20	+15 15 25.3	19.1	704	2001 SK ₁₆₂	2001 10 15.24096	01 16 08.90	+13 32 01.3	17.9	704
2001 SX ₁₆₁	2001 10 15.24021	01 10 59.10	+11 50 30.2	19.1	704	2001 SK ₁₆₂	2001 10 15.25707	01 16 07.41	+13 31 55.6	18.1	704
2001 SX ₁₆₁	2001 10 15.25643	01 10 58.02	+11 50 29.0	19.2	704	2001 SK ₁₆₂	2001 10 15.27287	01 16 05.97	+13 31 49.8	18.0	704
2001 SX ₁₆₁	2001 10 15.27222	01 10 57.06	+11 50 26.1	19.5	704	2001 SK ₁₆₂	2001 10 15.28892	01 16 04.49	+13 31 44.4	18.1	704
2001 SX ₁₆₁	2001 10 15.28828	01 10 55.91	+11 50 23.9	19.3	704	2001 SK ₁₆₂	2001 10 15.30498	01 16 03.02	+13 31 38.4	18.1	704
2001 SX ₁₆₁	2001 10 15.30433	01 10 54.91	+11 50 23.0	19.6	704	2001 SK ₁₆₂	2001 10 15.35862	01 15 58.43	+13 31 15.3		1 658
2001 SY ₁₆₁	2001 10 12.25975	01 13 41.93	+11 39 00.6	17.8 R	699	2001 SK ₁₆₂	2001 10 15.36068	01 15 58.22	+13 31 14.4		1 658
2001 SY ₁₆₁	2001 10 12.28310	01 13 40.55	+11 38 52.5		699	2001 SK ₁₆₂	2001 10 15.36413	01 15 57.91	+13 31 13.1		1 658
2001 SY ₁₆₁	2001 10 12.30650	01 13 39.22	+11 38 45.3		699	2001 SK ₁₆₂	2001 10 15.62495	01 15 35.98	+13 30 03.0	17.5 V	321
2001 SY ₁₆₁	2001 10 12.33002	01 13 37.83	+11 38 37.6		699	2001 SK ₁₆₂	2001 10 15.62853	01 15 35.69	+13 30 01.2	17.7 V	321
2001 SY ₁₆₁	2001 10 14.24776	01 11 52.36	+11 27 50.5	18.9	704	2001 SK ₁₆₂	2001 10 15.63209	01 15 35.30	+13 29 59.7	17.8 V	321
2001 SY ₁₆₁	2001 10 14.26345	01 11 51.45	+11 27 45.0	19.2	704	2001 SK ₁₆₂	2001 10 15.68226	01 15 30.69	+13 29 41.9	17.9 V	321
2001 SY ₁₆₁	2001 10 14.27913	01 11 50.54	+11 27 40.0	19.2	704	2001 SK ₁₆₂	2001 10 15.68583	01 15 30.35	+13 29 40.4	17.8 V	321
2001 SY ₁₆₁	2001 10 14.29532	01 11 49.56	+11 27 34.7	19.3	704	2001 SK ₁₆₂	2001 10 15.74030	01 15 26.63	+13 28 55.3	16.9 R	046
2001 SY ₁₆₁	2001 10 14.31098	01 11 48.66	+11 27 29.6	19.3	704	2001 SK ₁₆₂	2001 10 15.74221	01 15 26.38	+13 28 54.9		046
2001 SY ₁₆₁	2001 10 15.24021	01 10 57.52	+11 22 07.2	18.3	704	2001 SK ₁₆₂	2001 10 15.74520	01 15 26.15	+13 28 54.3		046
2001 SY ₁₆₁	2001 10 15.25643	01 10 56.58	+11 22 01.5	18.5	704	2001 SK ₁₆₂	2001 10 15.74654	01 15 25.94	+13 28 54.0	16.8 R	046
2001 SY ₁₆₁	2001 10 15.27222	01 10 55.70	+11 21 56.0	18.6	704	2001 SK ₁₆₂	2001 10 15.76692	01 15 24.19	+13 28 46.3		557
2001 SY ₁₆₁	2001 10 15.28828	01 10 54.75	+11 21 50.4	18.9	704	2001 SK ₁₆₂	2001 10 15.76944	01 15 24.01	+13 28 45.2		557
2001 SY ₁₆₁	2001 10 15.30433	01 10 53.79	+11 21 44.9	18.5	704	2001 SK ₁₆₂	2001 10 15.77191	01 15 23.75	+13 28 44.0		557
2001 SZ ₁₆₁	2001 08 27.40453	01 34 46.01	+12 47 55.4	19.2 R	699	2001 SK ₁₆₂	2001 10 15.85794	01 15 15.82	+13 28 19.9	17.3 R	097
2001 SZ ₁₆₁	2001 08 27.42341	01 34 46.41	+12 48 00.2		699	2001 SK ₁₆₂	2001 10 15.86977	01 15 14.94	+13 28 09.9	17.2 R	046
2001 SZ ₁₆₁	2001 08 27.44234	01 34 46.66	+12 48 02.0		699	2001 SK ₁₆₂	2001 10 15.87000	01 15 14.70	+13 28 15.5	17.3 R	097
2001 SZ ₁₆₁	2001 08 27.46134	01 34 46.82	+12 48 04.3		699	2001 SK ₁₆₂	2001 10 15.87125	01 15 14.82	+13 28 09.3		046
2001 SZ ₁₆₁	2001 09 11.38416	01 36 00.92	+13 10 23.6	19.5 R	699	2001 SK ₁₆₂	2001 10 15.87260	01 15 14.70	+13 28 08.5		046
2001 SZ ₁₆₁	2001 09 11.40462	01 36 00.71	+13 10 24.0		699	2001 SK ₁₆₂	2001 10 15.87391	01 15 14.58	+13 28 08.4		046
2001 SZ ₁₆₁	2001 09 11.42516	01 36 00.31	+13 10 23.7		699	2001 SK ₁₆₂	2001 10 15.96009	01 15 06.65	+13 27 37.3	16.8 R	118
2001 SZ ₁₆₁	2001 09 11.44573	01 36 00.16	+13 10 22.9		699	2001 SK ₁₆₂	2001 10 15.96295	01 15 06.36	+13 27 36.3	16.8 R	118
2001 SZ ₁₆₁	2001 10 07.30138	01 21 59.31	+12 01 21.1	20.0	644	2001 SK ₁₆₂	2001 10 15.96405	01 15 06.26	+13 27 35.9		118
2001 SZ ₁₆₁	2001 10 07.32199	01 21 58.19	+12 01 14.8	19.0	644	2001 SK ₁₆₂	2001 10 15.96616	01 15 06.07	+13 27 35.0		118
2001 SZ ₁₆₁	2001 10 07.34246	01 21 57.10	+12 01 08.5	19.4	644	2001 SK ₁₆₂	2001 10 16.16137	01 14 49.99	+13 26 25.9	17.7	704
2001 SZ ₁₆₁	2001 10 12.25975	01 17 42.05	+11 34 34.2	18.2 R							

2001 SK ₁₆₂	2001 10 17.24622	01 13 13.83	+13 19 32.1	17.8	704	2001 SA ₁₆₃	2001 09 23.36388	01 35 15.27	+09 40 52.1	19.0 V	333
2001 SK ₁₆₂	2001 10 17.25436	01 13 12.99	+13 19 28.8	18.2	704	2001 SA ₁₆₃	2001 09 23.37872	01 35 14.84	+09 40 41.4	19.0 V	333
2001 SK ₁₆₂	2001 10 17.25641	01 13 12.82	+13 19 27.9	17.9	704	2001 SA ₁₆₃	2001 10 12.26675	01 24 02.46	+05 44 57.2	18.0 R	699
2001 SK ₁₆₂	2001 10 17.26224	01 13 12.30	+13 19 25.8	18.0	704	2001 SA ₁₆₃	2001 10 12.29012	01 24 01.45	+05 44 39.1		699
2001 SK ₁₆₂	2001 10 17.27040	01 13 11.45	+13 19 22.7	18.0	704	2001 SA ₁₆₃	2001 10 12.31356	01 24 00.45	+05 44 20.4		699
2001 SK ₁₆₂	2001 10 17.27190	01 13 11.30	+13 19 22.2	18.3	704	2001 SA ₁₆₃	2001 10 12.33708	01 23 59.38	+05 44 02.2		699
2001 SK ₁₆₂	2001 10 17.28638	01 13 09.92	+13 19 16.2	18.1	704	2001 SA ₁₆₃	2001 10 13.24812	01 23 21.97	+05 32 09.1	18.4	704
2001 SK ₁₆₂	2001 10 17.28761	01 13 09.82	+13 19 15.6	18.1	704	2001 SA ₁₆₃	2001 10 13.26376	01 23 21.29	+05 31 58.1	18.8	704
2001 SK ₁₆₂	2001 10 17.29420	01 13 09.24	+13 19 13.8	17.8	704	2001 SA ₁₆₃	2001 10 13.27951	01 23 20.66	+05 31 46.1	18.8	704
2001 SK ₁₆₂	2001 10 17.30232	01 13 08.38	+13 19 09.8	18.2	704	2001 SA ₁₆₃	2001 10 13.29517	01 23 19.90	+05 31 33.1	19.0	704
2001 SK ₁₆₂	2001 10 17.30354	01 13 08.27	+13 19 09.2	18.3	704	2001 SA ₁₆₃	2001 10 13.31107	01 23 19.25	+05 31 21.5	18.6	704
2001 SK ₁₆₂	2001 10 17.31054	01 13 07.68	+13 19 07.4	18.0	704	2001 SA ₁₆₃	2001 10 16.25018	01 21 17.45	+04 53 18.4	18.1	704
2001 SN ₁₆₂	2001 10 07.30857	01 27 31.21	+10 57 46.4	18.7	644	2001 SA ₁₆₃	2001 10 16.26590	01 21 16.83	+04 53 05.6	18.7	704
2001 SN ₁₆₂	2001 10 07.32911	01 27 30.16	+10 57 39.5	20.1	644	2001 SA ₁₆₃	2001 10 16.28162	01 21 16.07	+04 52 53.4	18.4	704
2001 SN ₁₆₂	2001 10 07.34971	01 27 29.10	+10 57 31.8	18.3	644	2001 SA ₁₆₃	2001 10 16.29735	01 21 15.40	+04 52 41.2	18.7	704
2001 SN ₁₆₂	2001 10 13.24744	01 22 31.50	+10 20 48.6	18.8	704	2001 SA ₁₆₃	2001 10 16.31309	01 21 14.69	+04 52 29.1	18.4	704
2001 SN ₁₆₂	2001 10 13.26308	01 22 30.63	+10 20 41.9	19.1	704	2001 SD ₁₆₃	2001 10 12.26442	01 24 25.51	+07 36 08.8	18.8 R	699
2001 SN ₁₆₂	2001 10 13.27883	01 22 29.81	+10 20 35.7	18.3	704	2001 SD ₁₆₃	2001 10 12.28778	01 24 24.35	+07 35 59.0		699
2001 SN ₁₆₂	2001 10 13.29448	01 22 28.93	+10 20 29.6	18.6	704	2001 SD ₁₆₃	2001 10 12.31121	01 24 23.16	+07 35 48.5		699
2001 SN ₁₆₂	2001 10 13.31038	01 22 28.10	+10 20 23.3	18.3	704	2001 SD ₁₆₃	2001 10 12.33472	01 24 22.06	+07 35 38.8		699
2001 SO ₁₆₂	2001 10 14.24798	01 20 22.69	+13 13 58.4	19.6	704	2001 SD ₁₆₃	2001 10 13.26399	01 23 38.84	+07 28 50.1	19.8	704
2001 SO ₁₆₂	2001 10 14.26368	01 20 21.74	+13 13 57.0	19.9	704	2001 SD ₁₆₃	2001 10 13.27974	01 23 37.96	+07 28 43.7	20.0	704
2001 SO ₁₆₂	2001 10 14.27949	01 20 20.73	+13 13 56.1	19.9	704	2001 SD ₁₆₃	2001 10 13.29539	01 23 37.28	+07 28 39.2	19.8	704
2001 SO ₁₆₂	2001 10 14.29555	01 20 19.75	+13 13 55.5	20.3	704	2001 SD ₁₆₃	2001 10 16.25029	01 21 19.48	+07 07 01.9	19.0	704
2001 SO ₁₆₂	2001 10 14.31120	01 20 18.76	+13 13 54.4	19.9	704	2001 SD ₁₆₃	2001 10 16.26601	01 21 18.71	+07 06 55.5	19.1	704
2001 SO ₁₆₂	2001 10 15.18767	01 19 25.40	+13 12 51.9	19.8	704	2001 SD ₁₆₃	2001 10 16.28174	01 21 17.93	+07 06 48.7	19.3	704
2001 SO ₁₆₂	2001 10 15.20350	01 19 24.50	+13 12 51.4	20.2	704	2001 SD ₁₆₃	2001 10 16.29746	01 21 17.19	+07 06 41.5	19.0	704
2001 SO ₁₆₂	2001 10 15.21933	01 19 23.44	+13 12 50.8	20.4	704	2001 SD ₁₆₃	2001 10 16.31320	01 21 16.40	+07 06 34.0	19.3	704
2001 SQ ₁₆₂	2001 08 24.41644	02 23 41.20	+14 35 45.2	19.5	704	2001 SE ₁₆₃	2001 10 12.26442	01 23 23.56	+07 23 10.2	17.9 R	699
2001 SQ ₁₆₂	2001 08 24.42937	02 23 41.48	+14 35 51.0	20.0	704	2001 SE ₁₆₃	2001 10 12.28778	01 23 22.29	+07 22 59.7		699
2001 SQ ₁₆₂	2001 08 24.44242	02 23 41.82	+14 35 58.0	20.3	704	2001 SE ₁₆₃	2001 10 12.31121	01 23 20.92	+07 22 47.9		699
2001 SQ ₁₆₂	2001 09 21.31741	02 24 53.84	+17 45 47.0	19.8 R	699	2001 SE ₁₆₃	2001 10 12.33472	01 23 19.62	+07 22 36.7		699
2001 SQ ₁₆₂	2001 09 21.34081	02 24 53.28	+17 45 54.6		699	2001 SE ₁₆₃	2001 10 13.24778	01 22 30.46	+07 15 09.9	18.3	704
2001 SQ ₁₆₂	2001 09 21.36423	02 24 52.73	+17 46 03.6		699	2001 SE ₁₆₃	2001 10 13.26342	01 22 29.62	+07 15 09.0	18.3	704
2001 SQ ₁₆₂	2001 09 21.38771	02 24 52.03	+17 46 12.5		699	2001 SE ₁₆₃	2001 10 13.27917	01 22 28.74	+07 15 00.9	18.8	704
2001 SQ ₁₆₂	2001 10 14.25240	02 08 32.01	+19 30 50.7	18.7	704	2001 SE ₁₆₃	2001 10 13.29482	01 22 27.85	+07 14 53.8	18.7	704
2001 SQ ₁₆₂	2001 10 14.26804	02 08 31.05	+19 30 53.3	19.5	704	2001 SE ₁₆₃	2001 10 13.31072	01 22 26.97	+07 14 45.9	18.7	704
2001 SQ ₁₆₂	2001 10 14.28425	02 08 30.08	+19 30 56.3	19.4	704	2001 SE ₁₆₃	2001 10 16.25029	01 19 46.18	+06 50 54.7	18.3	704
2001 SQ ₁₆₂	2001 10 14.29991	02 08 29.06	+19 30 59.5	19.4	704	2001 SE ₁₆₃	2001 10 16.26601	01 19 45.30	+06 50 46.7	18.4	704
2001 SQ ₁₆₂	2001 10 14.31556	02 08 28.11	+19 31 02.4	19.7	704	2001 SE ₁₆₃	2001 10 16.28174	01 19 44.38	+06 50 39.1	18.3	704
2001 SR ₁₆₂	2001 10 14.24776	01 13 26.45	+11 01 54.7	19.6	704	2001 SE ₁₆₃	2001 10 16.29746	01 19 43.48	+06 50 31.5	18.1	704
2001 SR ₁₆₂	2001 10 14.26345	01 13 25.43	+11 01 52.6	20.0	704	2001 SE ₁₆₃	2001 10 16.31320	01 19 42.59	+06 50 23.5	18.6	704
2001 SR ₁₆₂	2001 10 14.27913	01 13 24.41	+11 01 51.0	19.7	704	2001 SF ₁₆₃	1999 03 21.08835	13 39 02.32	-10 57 27.7	19.7 V	910
2001 SR ₁₆₂	2001 10 14.29532	01 13 23.34	+11 01 49.4	19.9	704	2001 SF ₁₆₃	1999 03 21.11528	13 39 01.22	-10 57 25.7	19.7 V	910
2001 SR ₁₆₂	2001 10 14.31098	01 13 22.32	+11 01 47.5	20.1	704	2001 SF ₁₆₃	1999 03 21.14696	13 38 59.94	-10 57 23.7	19.7 V	910
2001 SR ₁₆₂	2001 10 15.24009	01 12 24.93	+10 59 52.9	19.1	704	2001 SF ₁₆₃	1999 04 09.31007	13 24 09.33	-10 22 54.2	18.5 R	699
2001 SR ₁₆₂	2001 10 15.24021	01 12 24.93	+10 59 52.7	19.1	704	2001 SF ₁₆₃	1999 04 09.32547	13 24 08.61	-10 22 49.8		699
2001 SR ₁₆₂	2001 10 15.25643	01 12 23.89	+10 59 51.3	20.0	704	2001 SF ₁₆₃	1999 04 09.34086	13 24 07.85	-10 22 47.4		699
2001 SR ₁₆₂	2001 10 15.27210	01 12 22.90	+10 59 48.7	19.1	704	2001 SF ₁₆₃	2001 08 28.34991	01 49 03.69	+10 11 53.3	18.3 R	699
2001 SR ₁₆₂	2001 10 15.28828	01 12 21.85	+10 59 47.0	19.7	704	2001 SF ₁₆₃	2001 08 28.37653	01 49 03.47	+10 11 57.7		699
2001 SR ₁₆₂	2001 10 15.30418	01 12 20.83	+10 59 45.0	19.5	704	2001 SF ₁₆₃	2001 08 28.40322	01 49 03.32	+10 12 00.8		699
2001 SR ₁₆₂	2001 10 15.30433	01 12 20.83	+10 59 44.7	19.5	704	2001 SF ₁₆₃	2001 08 28.42997	01 49 03.18	+10 12 05.0		699
2001 ST ₁₆₂	2001 10 13.24744	01 19 55.54	+10 11 39.5	19.2	704	2001 SF ₁₆₃	2001 09 11.38575	01 45 29.13	+10 34 57.5	18.3 R	699
2001 ST ₁₆₂	2001 10 13.26308	01 19 54.59	+10 11 35.2	19.7	704	2001 SF ₁₆₃	2001 09 11.40621	01 45 28.54	+10 34 58.1		699
2001 ST ₁₆₂	2001 10 13.27883	01 19 53.67	+10 11 30.9	19.7	704	2001 SF ₁₆₃	2001 09 11.42674	01 45 28.02	+10 34 59.2		699
2001 ST ₁₆₂	2001 10 13.29448	01 19 52.71	+10 11 26.0	19.5	704	2001 SF ₁₆₃	2001 09 11.44732	01 45 27.48	+10 35 00.6		699
2001 ST ₁₆₂	2001 10 13.31038	01 19 51.90	+10 11 20.1	19.4	704	2001 SF ₁₆₃	2001 09 16.33234	01 43 05.31	+10 38 07.7	18.1	644
2001 SV ₁₆₂	2001 10 07.30375	01 26 26.07	+10 47 45.6	20.4	644	2001 SF ₁₆₃	2001 09 16.35354	01 43 04.59	+10 38 08.6	18.6	644
2001 SV ₁₆₂	2001 10 07.30857	01 26 25.86	+10 47 44.8	19.6	644	2001 SF ₁₆₃	2001 09 16.37673	01 43 03.75	+10 38 09.4	19.1	644
2001 SV ₁₆₂	2001 10 07.32435	01 26 24.89	+10 47 41.8	19.3	644	2001 SF ₁₆₃	2001 09 27.32285	01 35 53.21	+10 36 16.6	18.0	704
2001 SV ₁₆₂	2001 10 07.32911	01 26 24.66	+10 47 41.2	20.5	644	2001 SF ₁₆₃	2001 09 27.33800	01 35 52.49	+10 36 15.6	18.4	704
2001 SV ₁₆₂	2001 10 07.34490	01 26 23.66	+10 47 38.4	20.3	644	2001 SF ₁₆₃	2001 09 27.35315	01 35 51.80	+10 36 14.7	18.3	704
2001 SV ₁₆₂	2001 10 07.34971	01 26 23.52	+10 47 37.4	19.8	644	2001 SF ₁₆₃	2001 09 27.36839	01 35 51.07	+10 36 14.3	18.4	704
2001 SV ₁₆₂	2001 10 12.26053	01 21 42.32	+10 31 41.1	18.8 R	699	2001 SF ₁₆₃	2001 09 27.38352	01 35 50.34	+10 36 13.3	18.4	704
2001 SV ₁₆₂	2001 10 12.28387	01 21 40.92	+10 31 35.5		699	2001 SF ₁₆₃	2001 10 12.26053	01 23 15.67	+10 18 06.0	17.2 R	699
2001 SV ₁₆₂	2001 10 12.30729	01 21 39.47	+10 31 31.2		699	2001 SF ₁₆₃	2001 10 12.28387	01 23 14.39	+10 18 03.6		699
2001 SV ₁₆₂	2001 10 12.33080	01 21 38.07	+10 31 26.2		699	2001 SF ₁₆₃	2001 10 12.30729	01 23 13.07	+10 18 01.6		699
2001 SV ₁₆₂	2001 10 13.24744	01 20 44.92	+10 28 14.6	18.8	704	2001 SF ₁₆₃	2001 10 12.33080	01 23 11.76	+10 17 58.7		699
2001 SV ₁₆₂	2001 10 13.26308	01 20 43.90	+10 28 11.3	19.2	704	2001 SF ₁₆₃	2001 10 13.24744	01 22 22.26	+10 16 27.8	17.4	704
2001 SV ₁₆₂	2001 10 13.27883										

2001 SM ₁₆₃	2001 09 11.40462	01 45 44.26	+12 47 59.4	699	2001 ST ₁₆₃	2001 08 28.35069	01 52 23.82	+13 43 26.9	19.2 R	699
2001 SM ₁₆₃	2001 09 11.42516	01 45 44.22	+12 47 51.8	699	2001 ST ₁₆₃	2001 08 28.37732	01 52 23.89	+13 43 29.3		699
2001 SM ₁₆₃	2001 09 11.44573	01 45 44.39	+12 47 45.6	699	2001 ST ₁₆₃	2001 08 28.40401	01 52 24.10	+13 43 33.5		699
2001 SM ₁₆₃	2001 09 16.33166	01 45 53.00	+12 17 09.3	19.9	2001 ST ₁₆₃	2001 08 28.43076	01 52 24.20	+13 43 37.5		699
2001 SM ₁₆₃	2001 09 16.35283	01 45 52.84	+12 17 00.7	19.8	2001 ST ₁₆₃	2001 09 11.38495	01 51 18.08	+14 02 06.3	19.5 R	699
2001 SM ₁₆₃	2001 09 16.37605	01 45 52.73	+12 16 50.8	20.1	2001 ST ₁₆₃	2001 09 11.40542	01 51 17.75	+14 02 06.2		699
2001 SM ₁₆₃	2001 10 07.36155	01 38 34.25	+08 57 13.1	18.7	2001 ST ₁₆₃	2001 09 11.42594	01 51 17.43	+14 02 07.7		699
2001 SM ₁₆₃	2001 10 07.36272	01 38 34.20	+08 57 13.3	18.9	2001 ST ₁₆₃	2001 09 11.44653	01 51 17.05	+14 02 07.2		699
2001 SM ₁₆₃	2001 10 07.38294	01 38 33.43	+08 56 58.3	19.0	2001 ST ₁₆₃	2001 10 12.25819	01 32 07.85	+13 04 35.8	18.1 R	699
2001 SM ₁₆₃	2001 10 07.38409	01 38 33.37	+08 56 58.5	19.1	2001 ST ₁₆₃	2001 10 12.28153	01 32 06.59	+13 04 30.0		699
2001 SM ₁₆₃	2001 10 07.40418	01 38 32.61	+08 56 43.7	18.8	2001 ST ₁₆₃	2001 10 12.30494	01 32 05.32	+13 04 25.0		699
2001 SM ₁₆₃	2001 10 07.40535	01 38 32.55	+08 56 43.8	18.8	2001 ST ₁₆₃	2001 10 12.32845	01 32 04.07	+13 04 19.3		699
2001 SM ₁₆₃	2001 10 12.26363	01 35 33.03	+07 59 57.8	18.5 R	2001 ST ₁₆₃	2001 10 12.98237	01 31 29.77	+13 01 49.2		557
2001 SM ₁₆₃	2001 10 12.28700	01 35 32.06	+07 59 41.8	699	2001 ST ₁₆₃	2001 10 13.03120	01 31 27.12	+13 01 38.0		557
2001 SM ₁₆₃	2001 10 12.31042	01 35 31.08	+07 59 24.5	699	2001 ST ₁₆₃	2001 10 13.07627	01 31 24.71	+13 01 27.6		557
2001 SM ₁₆₃	2001 10 12.33393	01 35 30.08	+07 59 08.5	699	2001 ST ₁₆₃	2001 10 13.12717	01 31 21.93	+13 01 16.1	18.7 V	557
2001 SM ₁₆₃	2001 10 13.24914	01 34 54.77	+07 48 17.0	18.4	2001 ST ₁₆₃	2001 10 14.24921	01 30 23.04	+12 56 56.2	18.9	704
2001 SM ₁₆₃	2001 10 13.26478	01 34 54.09	+07 48 05.9	19.0	2001 ST ₁₆₃	2001 10 14.26491	01 30 22.23	+12 56 52.4	19.2	704
2001 SM ₁₆₃	2001 10 13.28053	01 34 53.44	+07 47 55.0	19.2	2001 ST ₁₆₃	2001 10 14.28112	01 30 21.31	+12 56 48.8	19.1	704
2001 SM ₁₆₃	2001 10 13.29619	01 34 52.78	+07 47 43.3	18.6	2001 ST ₁₆₃	2001 10 14.29678	01 30 20.43	+12 56 44.9	19.1	704
2001 SM ₁₆₃	2001 10 13.31209	01 34 52.16	+07 47 31.9	18.9	2001 ST ₁₆₃	2001 10 14.31244	01 30 19.58	+12 56 41.2	19.0	704
2001 SM ₁₆₃	2001 10 16.26714	01 32 55.39	+07 12 24.1	18.6	2001 SU ₁₆₃	2001 10 11.27947	02 24 30.59	+15 28 44.9	18.6 V	333
2001 SM ₁₆₃	2001 10 16.28287	01 32 54.75	+07 12 13.0	18.6	2001 SU ₁₆₃	2001 10 11.30012	02 24 29.63	+15 28 34.2	18.7 V	333
2001 SM ₁₆₃	2001 10 16.29859	01 32 54.03	+07 12 02.0	18.9	2001 SU ₁₆₃	2001 10 11.32094	02 24 28.76	+15 28 24.3	18.1 V	333
2001 SM ₁₆₃	2001 10 16.31433	01 32 53.35	+07 11 50.6	18.5	2001 SU ₁₆₃	2001 10 12.38803	02 23 43.50	+15 19 15.3	18.2 V	333
2001 SN ₁₆₃	2001 08 28.35069	01 51 30.93	+13 02 30.2	19.2 R	2001 SU ₁₆₃	2001 10 12.40897	02 23 42.55	+15 19 04.3	18.4 V	333
2001 SN ₁₆₃	2001 08 28.37732	01 51 31.10	+13 02 27.6	699	2001 SU ₁₆₃	2001 10 12.42991	02 23 41.65	+15 18 53.7	18.4 V	333
2001 SN ₁₆₃	2001 08 28.40401	01 51 31.26	+13 02 26.9	699	2001 SU ₁₆₃	2001 10 13.25398	02 23 06.36	+15 11 44.2	18.9	704
2001 SN ₁₆₃	2001 08 28.43076	01 51 31.55	+13 02 25.4	699	2001 SU ₁₆₃	2001 10 13.26962	02 23 05.62	+15 11 36.7	19.0	704
2001 SN ₁₆₃	2001 09 11.38575	01 50 49.21	+12 28 03.3	18.9 R	2001 SU ₁₆₃	2001 10 13.30128	02 23 04.24	+15 11 19.7	19.2	704
2001 SN ₁₆₃	2001 09 11.40621	01 50 48.88	+12 27 57.6	699	2001 SU ₁₆₃	2001 10 13.31699	02 23 03.51	+15 11 11.3	19.0	704
2001 SN ₁₆₃	2001 09 11.42674	01 50 48.55	+12 27 53.8	699	2001 SU ₁₆₃	2001 10 14.24422	02 22 23.00	+15 03 02.4	19.3	704
2001 SN ₁₆₃	2001 09 11.44732	01 50 48.15	+12 27 47.9	699	2001 SU ₁₆₃	2001 10 14.25992	02 22 22.26	+15 02 53.0	19.4	704
2001 SN ₁₆₃	2001 09 16.33848	01 49 16.96	+12 07 01.4	18.9	2001 SU ₁₆₃	2001 10 14.27559	02 22 21.51	+15 02 45.6	19.2	704
2001 SN ₁₆₃	2001 09 16.35971	01 49 16.44	+12 06 55.7	19.2	2001 SU ₁₆₃	2001 10 14.29178	02 22 20.78	+15 02 36.8	19.4	704
2001 SN ₁₆₃	2001 09 16.38110	01 49 15.91	+12 06 49.9	19.7	2001 SU ₁₆₃	2001 10 14.30744	02 22 20.06	+15 02 28.2	19.4	704
2001 SN ₁₆₃	2001 10 07.17582	01 36 25.28	+09 53 13.3	739	2001 SV ₁₆₃	2001 09 11.38495	01 56 58.62	+13 24 52.1	19.0 R	699
2001 SN ₁₆₃	2001 10 07.20373	01 36 23.80	+09 53 00.9	18.6 R	2001 SV ₁₆₃	2001 09 11.40542	01 56 58.27	+13 24 57.9	699	
2001 SN ₁₆₃	2001 10 07.23900	01 36 22.07	+09 52 44.6	18.4 R	2001 SV ₁₆₃	2001 09 11.42594	01 56 57.83	+13 25 04.0	699	
2001 SN ₁₆₃	2001 10 07.36272	01 36 15.98	+09 51 47.5	18.4	2001 SV ₁₆₃	2001 09 11.44653	01 56 57.32	+13 25 10.9	699	
2001 SN ₁₆₃	2001 10 07.38409	01 36 14.91	+09 51 37.4	18.4	2001 SV ₁₆₃	2001 09 21.39013	01 52 12.08	+14 05 14.8	19.3	704
2001 SN ₁₆₃	2001 10 07.40535	01 36 13.82	+09 51 27.5	18.3	2001 SV ₁₆₃	2001 09 21.40253	01 52 11.59	+14 05 17.5	19.0	704
2001 SN ₁₆₃	2001 10 12.26363	01 32 11.51	+09 12 30.2	18.0 R	2001 SV ₁₆₃	2001 09 21.40483	01 52 11.47	+14 05 17.4	19.6	704
2001 SN ₁₆₃	2001 10 12.26442	01 32 11.55	+09 12 29.4	18.0 R	2001 SV ₁₆₃	2001 09 21.41677	01 52 11.01	+14 05 20.5	19.1	704
2001 SN ₁₆₃	2001 10 12.28700	01 32 10.30	+09 12 18.2	699	2001 SV ₁₆₃	2001 09 21.41983	01 52 10.89	+14 05 20.9	20.2	704
2001 SN ₁₆₃	2001 10 12.28778	01 32 10.10	+09 12 17.8	699	2001 SV ₁₆₃	2001 09 21.43101	01 52 10.42	+14 05 24.2	19.4	704
2001 SN ₁₆₃	2001 10 12.31042	01 32 09.02	+09 12 08.7	699	2001 SV ₁₆₃	2001 09 21.43426	01 52 10.33	+14 05 23.8	20.0	704
2001 SN ₁₆₃	2001 10 12.31121	01 32 09.02	+09 12 07.2	699	2001 SV ₁₆₃	2001 09 21.44527	01 52 09.88	+14 05 27.0	19.4	704
2001 SN ₁₆₃	2001 10 12.33393	01 32 07.73	+09 11 55.8	699	2001 SV ₁₆₃	2001 09 21.44866	01 52 09.72	+14 05 28.1	20.1	704
2001 SN ₁₆₃	2001 10 12.33472	01 32 07.69	+09 11 55.3	699	2001 SV ₁₆₃	2001 09 21.45952	01 52 09.34	+14 05 29.4	19.8	704
2001 SN ₁₆₃	2001 10 13.24903	01 31 20.92	+09 04 24.9	18.4	2001 SV ₁₆₃	2001 10 07.36399	01 38 48.76	+14 46 31.7	18.8	644
2001 SN ₁₆₃	2001 10 13.26467	01 31 20.01	+09 04 17.6	18.8	2001 SV ₁₆₃	2001 10 07.38527	01 38 47.42	+14 46 33.5	19.1	644
2001 SN ₁₆₃	2001 10 13.28042	01 31 19.19	+09 04 09.6	18.7	2001 SV ₁₆₃	2001 10 07.40654	01 38 46.06	+14 46 35.8	19.1	644
2001 SN ₁₆₃	2001 10 13.29607	01 31 18.37	+09 04 02.3	18.5	2001 SV ₁₆₃	2001 10 12.25819	01 33 40.44	+14 53 15.8	18.6 R	699
2001 SN ₁₆₃	2001 10 13.31197	01 31 17.48	+09 03 54.2	18.6	2001 SV ₁₆₃	2001 10 12.28153	01 33 38.88	+14 53 17.1		699
2001 SN ₁₆₃	2001 10 14.24330	01 30 29.61	+08 56 13.8	18.4	2001 SV ₁₆₃	2001 10 12.30494	01 33 37.34	+14 53 19.0		699
2001 SN ₁₆₃	2001 10 14.25900	01 30 28.80	+08 56 06.1	18.6	2001 SV ₁₆₃	2001 10 12.32845	01 33 35.74	+14 53 22.2		699
2001 SN ₁₆₃	2001 10 14.27467	01 30 27.94	+08 55 58.3	18.7	2001 SV ₁₆₃	2001 10 14.24899	01 31 30.01	+14 55 16.0	18.9	704
2001 SN ₁₆₃	2001 10 14.29086	01 30 27.06	+08 55 50.7	18.6	2001 SV ₁₆₃	2001 10 14.26468	01 31 28.95	+14 55 16.5	19.4	704
2001 SN ₁₆₃	2001 10 14.30652	01 30 26.23	+08 55 42.8	19.2	2001 SV ₁₆₃	2001 10 14.28049	01 31 27.87	+14 55 17.5	19.4	704
2001 SN ₁₆₃	2001 10 15.23971	01 29 37.99	+08 47 58.1	18.6	2001 SV ₁₆₃	2001 10 14.29655	01 31 26.78	+14 55 18.1	19.6	704
2001 SN ₁₆₃	2001 10 15.25594	01 29 37.08	+08 47 50.8	19.0	2001 SV ₁₆₃	2001 10 14.31221	01 31 25.66	+14 55 18.9	19.0	704
2001 SN ₁₆₃	2001 10 15.27173	01 29 36.31	+08 47 43.7	19.0	2001 SC ₁₆₄	2001 10 07.36635	01 43 30.79	+11 11 42.9	18.6	644
2001 SN ₁₆₃	2001 10 15.28777	01 29 35.39	+08 47 34.9	18.9	2001 SC ₁₆₄	2001 10 07.38762	01 43 29.62	+11 11 33.4	18.8	644
2001 SN ₁₆₃	2001 10 15.30381	01 29 34.55	+08 47 26.9	18.6	2001 SC ₁₆₄	2001 10 07.40890	01 43 28.46	+11 11 23.7	18.6	644
2001 SO ₁₆₃	2001 10 13.24903	01 32 23.05	+09 25 27.1	18.4	2001 SC ₁₆₄	2001 10 13.24982	01 38 17.50	+10 26 44.3	19.9	704
2001 SO ₁₆₃	2001 10 13.26467	01 32 22.20	+09 25 21.6	18.2	2001 SC ₁₆₄	2001 10 13.26546	01 38 16.61	+10 26 37.0	19.3	704
2001 SO ₁₆₃	2001 10 13.28042	01 32 21.35	+09 25 16.5	18.4	2001 SC ₁₆₄	2001 10 13.28122	01 38 15.68	+10 26 30.8	19.5	704
2001 SO ₁₆₃	2001 10 13.29607	01 32 20.52	+09 25 11.0	18.4	2001 SC ₁₆₄	2001 10 13.29687	01 38 14.80	+10 26 23.4	18.9	704
2001 SO ₁₆₃	2001 10 14.24330	01 31 32.34	+09 19 51.6	17.8	2001 SC ₁₆₄	2001 10 13.31277	01 38 13.89	+10 26 15.6	18.7	704
2001 SO ₁₆₃	2001 10 14.25900	01 31 31.50	+09 19 46.0	18.3	2001 SD ₁₆₄	2001 09 21.32285	02 31 16.50	+15 07 27.0	19.4 R	699
2001 SO ₁₆₃	2001 10 14.27467	01 31 30.66	+09 19 41.1	18.5	2001 SD ₁₆₄	2001 09 21.34627	02 31 15.74	+15 07 31.4		699
2001 SO ₁₆₃	2001 10 14.29086	01 31 29.79	+0							

2001 SF ₁₆₄	2001 10 11.49772	02 30 15.52	+13 55 02.5	18.9	644	2001 SR ₁₆₄	2001 10 13.25297	02 06 05.58	+12 30 15.7	18.2	704
2001 SF ₁₆₄	2001 10 11.51312	02 30 14.90	+13 54 54.9	18.9	644	2001 SR ₁₆₄	2001 10 13.26861	02 06 04.81	+12 30 10.3	18.5	704
2001 SF ₁₆₄	2001 10 11.52602	02 30 14.40	+13 54 49.0	19.0	644	2001 SR ₁₆₄	2001 10 13.28437	02 06 04.07	+12 30 05.8	18.4	704
2001 SF ₁₆₄	2001 10 13.25487	02 29 06.37	+13 40 36.1	18.7	704	2001 SR ₁₆₄	2001 10 13.30026	02 06 03.35	+12 29 59.5	18.6	704
2001 SF ₁₆₄	2001 10 13.27051	02 29 05.74	+13 40 28.3	19.3	704	2001 SR ₁₆₄	2001 10 13.31596	02 06 02.55	+12 29 54.3	18.4	704
2001 SF ₁₆₄	2001 10 13.28627	02 29 05.09	+13 40 20.0	19.0	704	2001 SS ₁₆₄	2001 10 13.25308	02 06 32.00	+11 19 30.8	18.7	704
2001 SF ₁₆₄	2001 10 13.30216	02 29 04.42	+13 40 12.7	18.8	704	2001 SS ₁₆₄	2001 10 13.26872	02 06 31.34	+11 19 24.6	19.0	704
2001 SF ₁₆₄	2001 10 13.31788	02 29 03.80	+13 40 04.6	18.9	704	2001 SS ₁₆₄	2001 10 13.28448	02 06 30.68	+11 19 18.0	19.2	704
2001 SJ ₁₆₄	2001 08 16.39561	02 41 41.37	+14 42 44.2	19.6	704	2001 SS ₁₆₄	2001 10 13.30038	02 06 29.98	+11 19 10.8	19.0	704
2001 SJ ₁₆₄	2001 08 16.40755	02 41 41.72	+14 42 50.9	19.7	704	2001 SS ₁₆₄	2001 10 13.31607	02 06 29.16	+11 19 04.0	19.0	704
2001 SJ ₁₆₄	2001 08 16.43143	02 41 42.47	+14 43 03.4	20.0	704	2001 ST ₁₆₄	2001 08 28.34600	02 22 08.27	+12 21 12.0	19.2 R	699
2001 SJ ₁₆₄	2001 08 16.44348	02 41 42.77	+14 43 08.6	19.9	704	2001 ST ₁₆₄	2001 08 28.37261	02 22 08.55	+12 21 18.7		699
2001 SJ ₁₆₄	2001 08 25.40726	02 45 13.65	+15 54 28.9	19.1 R	699	2001 ST ₁₆₄	2001 08 28.39930	02 22 08.84	+12 21 24.0		699
2001 SJ ₁₆₄	2001 08 25.42371	02 45 13.93	+15 54 35.6		699	2001 ST ₁₆₄	2001 08 28.42604	02 22 08.99	+12 21 31.2		699
2001 SJ ₁₆₄	2001 08 25.44018	02 45 14.11	+15 54 44.1		699	2001 ST ₁₆₄	2001 09 21.32363	02 19 20.44	+13 35 50.1	19.1 R	699
2001 SJ ₁₆₄	2001 08 25.45668	02 45 14.40	+15 54 52.0		699	2001 ST ₁₆₄	2001 09 21.34705	02 19 19.82	+13 35 52.9		699
2001 SJ ₁₆₄	2001 09 03.40989	02 46 46.57	+17 02 07.3	19.3	644	2001 ST ₁₆₄	2001 09 21.37047	02 19 19.16	+13 35 56.3		699
2001 SJ ₁₆₄	2001 09 03.43126	02 46 46.57	+17 02 16.5	19.3	644	2001 ST ₁₆₄	2001 09 21.39398	02 19 18.54	+13 35 58.4		699
2001 SJ ₁₆₄	2001 09 03.45249	02 46 46.62	+17 02 25.7	19.6	644	2001 ST ₁₆₄	2001 09 22.32539	02 18 54.54	+13 37 57.2	19.3 R	699
2001 SJ ₁₆₄	2001 09 21.31585	02 43 14.23	+19 02 12.9	19.0 R	699	2001 ST ₁₆₄	2001 09 22.35509	02 18 53.69	+13 38 00.0		699
2001 SJ ₁₆₄	2001 09 21.33924	02 43 13.58	+19 02 19.6		699	2001 ST ₁₆₄	2001 09 22.38483	02 18 52.95	+13 38 04.4		699
2001 SJ ₁₆₄	2001 09 21.36267	02 43 12.90	+19 02 29.4		699	2001 ST ₁₆₄	2001 09 22.41465	02 18 52.15	+13 38 08.2		699
2001 SJ ₁₆₄	2001 09 21.38615	02 43 12.21	+19 02 36.1		699	2001 ST ₁₆₄	2001 10 13.25286	02 04 53.06	+14 03 32.2	18.4	704
2001 SJ ₁₆₄	2001 10 14.25419	02 26 04.90	+20 54 28.7	18.9	704	2001 ST ₁₆₄	2001 10 13.26850	02 04 52.22	+14 03 33.2	18.9	704
2001 SJ ₁₆₄	2001 10 14.26986	02 26 03.91	+20 54 32.0	18.9	704	2001 ST ₁₆₄	2001 10 13.28426	02 04 51.39	+14 03 33.3	18.5	704
2001 SJ ₁₆₄	2001 10 14.28604	02 26 02.91	+20 54 35.4	18.9	704	2001 ST ₁₆₄	2001 10 13.30015	02 04 50.50	+14 03 34.1	18.6	704
2001 SJ ₁₆₄	2001 10 14.30170	02 26 01.95	+20 54 39.3	18.9	704	2001 ST ₁₆₄	2001 10 13.31585	02 04 49.68	+14 03 34.3	18.6	704
2001 SJ ₁₆₄	2001 10 14.31735	02 26 00.99	+20 54 42.4	18.7	704	2001 ST ₁₆₄	2001 10 14.24410	02 04 01.84	+14 03 55.3	18.8	704
2001 SL ₁₆₄	2001 07 28.38684	02 20 39.52	+18 34 06.7	18.4 R	699	2001 ST ₁₆₄	2001 10 14.25970	02 04 00.94	+14 03 55.6	19.3	704
2001 SL ₁₆₄	2001 07 28.40880	02 20 41.05	+18 34 09.8		699	2001 ST ₁₆₄	2001 10 14.25980	02 04 00.98	+14 03 55.2	19.4	704
2001 SL ₁₆₄	2001 07 28.43077	02 20 42.16	+18 34 10.0		699	2001 ST ₁₆₄	2001 10 14.27536	02 04 00.11	+14 03 55.7	19.6	704
2001 SL ₁₆₄	2001 07 28.45278	02 20 43.53	+18 34 11.6		699	2001 ST ₁₆₄	2001 10 14.27547	02 04 00.12	+14 03 56.4	19.1	704
2001 SL ₁₆₄	2001 08 22.40085	02 40 44.25	+18 35 17.8	20.0	704	2001 ST ₁₆₄	2001 10 14.29155	02 03 59.37	+14 03 54.7	19.5	704
2001 SL ₁₆₄	2001 08 22.41309	02 40 44.66	+18 35 17.8	20.1	704	2001 ST ₁₆₄	2001 10 14.29166	02 03 59.28	+14 03 56.1	19.0	704
2001 SL ₁₆₄	2001 08 22.42527	02 40 45.08	+18 35 14.6	20.2	704	2001 ST ₁₆₄	2001 10 14.30721	02 03 58.39	+14 03 56.1	19.8	704
2001 SL ₁₆₄	2001 08 22.43792	02 40 45.48	+18 35 14.1	20.0	704	2001 ST ₁₆₄	2001 10 14.30732	02 03 58.40	+14 03 56.3	19.2	704
2001 SL ₁₆₄	2001 10 11.28397	02 39 37.04	+13 47 35.2	19.4 V	333	2001 ST ₁₆₄	2001 10 15.23982	02 03 09.55	+14 04 14.6	18.6	704
2001 SL ₁₆₄	2001 10 11.30451	02 39 36.38	+13 47 23.1	19.2 V	333	2001 ST ₁₆₄	2001 10 15.25572	02 03 08.72	+14 04 14.9	19.4	704
2001 SL ₁₆₄	2001 10 11.32519	02 39 35.59	+13 47 12.1	18.7 V	333	2001 ST ₁₆₄	2001 10 15.27159	02 03 07.83	+14 04 15.1	18.8	704
2001 SL ₁₆₄	2001 10 13.27184	02 38 25.93	+13 28 31.3	20.2	704	2001 ST ₁₆₄	2001 10 15.28743	02 03 06.98	+14 04 15.4	18.8	704
2001 SL ₁₆₄	2001 10 13.28761	02 38 25.40	+13 28 22.3	19.7	704	2001 ST ₁₆₄	2001 10 15.30329	02 03 06.08	+14 04 15.3	18.9	704
2001 SL ₁₆₄	2001 10 13.30350	02 38 24.67	+13 28 12.2	19.8	704	2001 SU ₁₆₄	2001 08 27.43340	02 21 50.95	+12 06 54.0	20.2	644
2001 SL ₁₆₄	2001 10 13.31922	02 38 24.12	+13 28 02.7	19.5	704	2001 SU ₁₆₄	2001 08 27.44401	02 21 51.14	+12 06 57.5	20.1	644
2001 SM ₁₆₄	2001 10 14.25575	02 40 00.27	+20 24 52.2	18.5	704	2001 SU ₁₆₄	2001 08 27.45435	02 21 51.28	+12 07 01.0	20.3	644
2001 SM ₁₆₄	2001 10 14.27142	02 39 59.33	+20 24 53.0	18.6	704	2001 SU ₁₆₄	2001 08 28.34600	02 22 05.80	+12 12 28.8	19.2 R	699
2001 SM ₁₆₄	2001 10 14.28760	02 39 58.35	+20 24 54.2	18.9	704	2001 SU ₁₆₄	2001 08 28.37261	02 22 06.13	+12 12 37.5		699
2001 SM ₁₆₄	2001 10 14.30326	02 39 57.39	+20 24 54.5	18.8	704	2001 SU ₁₆₄	2001 08 28.39930	02 22 06.60	+12 12 48.8		699
2001 SM ₁₆₄	2001 10 14.30490	02 39 57.34	+20 24 54.9	18.5 V	333	2001 SU ₁₆₄	2001 08 28.42604	02 22 06.96	+12 12 56.6		699
2001 SM ₁₆₄	2001 10 14.31891	02 39 56.42	+20 24 55.3	19.1	704	2001 SU ₁₆₄	2001 09 29.97292	02 15 19.96	+14 57 01.0	18.3 V	049
2001 SM ₁₆₄	2001 10 14.32748	02 39 55.91	+20 24 56.1	18.7 V	333	2001 SU ₁₆₄	2001 09 29.98587	02 15 19.43	+14 57 04.3	18.3 V	049
2001 SM ₁₆₄	2001 10 14.35007	02 39 54.54	+20 24 57.3	19.2 V	333	2001 SU ₁₆₄	2001 09 29.99869	02 15 18.87	+14 57 07.2	18.2 V	049
2001 SN ₁₆₄	2001 10 12.36708	02 46 29.76	+16 14 04.4	18.3 R	699	2001 SU ₁₆₄	2001 10 11.48477	02 05 41.50	+15 35 42.4	18.6	644
2001 SN ₁₆₄	2001 10 12.38890	02 46 28.95	+16 13 52.4		699	2001 SU ₁₆₄	2001 10 11.50848	02 05 40.09	+15 35 46.4	18.4	644
2001 SN ₁₆₄	2001 10 12.42137	02 46 27.64	+16 13 35.8		699	2001 SU ₁₆₄	2001 10 11.53222	02 05 38.67	+15 35 50.1	18.7	644
2001 SN ₁₆₄	2001 10 12.44340	02 46 26.86	+16 13 24.4		699	2001 SU ₁₆₄	2001 10 13.25264	02 03 57.63	+15 40 35.8	18.7	704
2001 SN ₁₆₄	2001 10 13.25654	02 45 56.36	+16 06 12.4	18.6	704	2001 SU ₁₆₄	2001 10 13.26828	02 03 56.63	+15 40 38.3	18.8	704
2001 SN ₁₆₄	2001 10 13.27218	02 45 55.75	+16 06 04.4	18.8	704	2001 SU ₁₆₄	2001 10 13.28404	02 03 55.64	+15 40 41.5	18.9	704
2001 SN ₁₆₄	2001 10 13.28794	02 45 55.12	+16 05 55.7	18.8	704	2001 SU ₁₆₄	2001 10 13.29993	02 03 54.74	+15 40 43.8	18.7	704
2001 SN ₁₆₄	2001 10 13.30384	02 45 54.49	+16 05 47.1	18.7	704	2001 SU ₁₆₄	2001 10 13.31562	02 03 53.74	+15 40 46.1	18.8	704
2001 SN ₁₆₄	2001 10 13.31956	02 45 53.83	+16 05 39.1	18.9	704	2001 SU ₁₆₄	2001 10 15.24221	02 01 56.30	+15 45 44.7	18.8	704
2001 SO ₁₆₄	1999 03 17.07887	13 57 23.69	-11 44 56.2	20.4 V	910	2001 SU ₁₆₄	2001 10 15.25838	02 01 55.24	+15 45 47.4	18.7	704
2001 SO ₁₆₄	1999 03 17.10222	13 57 22.82	-11 44 53.6	21.5 V	910	2001 SU ₁₆₄	2001 10 15.27439	02 01 54.21	+15 45 49.5	19.0	704
2001 SO ₁₆₄	1999 03 17.12621	13 57 22.01	-11 44 52.2	20.1 V	910	2001 SU ₁₆₄	2001 10 15.29020	02 01 53.20	+15 45 51.6	18.5	704
2001 SO ₁₆₄	1999 04 22.30780	13 27 50.78	-09 54 26.0	19.8 V	691	2001 SU ₁₆₄	2001 10 15.30626	02 01 52.15	+15 45 54.2	18.3	704
2001 SO ₁₆₄	1999 04 22.32895	13 27 49.61	-09 54 21.1	19.5 V	691	2001 SV ₁₆₄	2001 09 21.31429	03 12 03.10	+18 31 35.6	19.3 R	699
2001 SO ₁₆₄	1999 04 22.35012	13 27 48.41	-09 54 16.0	19.5 V	691	2001 SV ₁₆₄	2001 09 21.33768	03 12 02.99	+18 32 03.3		699
2001 SO ₁₆₄	2001 08 16.39561	02 39 46.64	+14 47 00.8	19.6	704	2001 SV ₁₆₄	2001 09 21.36112	03 12 02.87	+18 32 29.7		699
2001 SO ₁₆₄	2001 08 16.40755	02 39 47.30	+14 47 05.1	19.5	704	2001 SV ₁₆₄	2001 09 21.38458	03 12 02.80	+18 32 57.9		699
2001 SO ₁₆₄	2001 08 16.43143	02 39 48.65	+14 47 15.8	20.1	704	2001 SV ₁₆₄	2001 09 22.38841	03 11 59.21	+18 52 17.7	19.1	644
2001 SO ₁₆₄	2001 08 16.44348										

2001 SY ₁₆₄	2001 10 14.29193	00 47 27.65	+14 57 49.7	19.2	704	2001 SO ₁₆₅	2001 09 22.25104	23 13 13.20	-00 46 46.5	19.2	704
2001 SY ₁₆₄	2001 10 14.30758	00 47 26.76	+14 57 47.3	19.3	704	2001 SO ₁₆₅	2001 09 22.26522	23 13 12.60	-00 46 49.8	19.6	704
2001 SB ₁₆₅	2001 10 11.43667	01 55 25.40	+14 36 23.4	18.7	644	2001 SO ₁₆₅	2001 09 22.27938	23 13 11.91	-00 46 53.7	19.9	704
2001 SB ₁₆₅	2001 10 11.45762	01 55 24.30	+14 36 20.4	18.5	644	2001 SO ₁₆₅	2001 09 22.29356	23 13 11.30	-00 46 58.2	19.0	704
2001 SB ₁₆₅	2001 10 11.47869	01 55 23.20	+14 36 17.3	18.2	644	2001 SO ₁₆₅	2001 09 22.30774	23 13 10.57	-00 47 01.8	19.3	704
2001 SB ₁₆₅	2001 10 12.25664	01 54 43.99	+14 34 32.6	18.4 R	699	2001 SO ₁₆₅	2001 10 11.17985	23 01 58.90	-02 00 25.8	19.8	644
2001 SB ₁₆₅	2001 10 12.27998	01 54 42.78	+14 34 30.0		699	2001 SO ₁₆₅	2001 10 11.20095	23 01 58.31	-02 00 30.1	20.3	644
2001 SB ₁₆₅	2001 10 12.30337	01 54 41.71	+14 34 27.7		699	2001 SO ₁₆₅	2001 10 11.22316	23 01 57.69	-02 00 34.3	19.9	644
2001 SB ₁₆₅	2001 10 12.32689	01 54 40.28	+14 34 23.6		699	2001 SP ₁₆₅	2001 08 23.36210	23 49 47.50	+02 58 51.6	19.4 R	699
2001 SB ₁₆₅	2001 10 13.25140	01 53 52.90	+14 32 15.7	18.6	704	2001 SP ₁₆₅	2001 08 23.37779	23 49 47.15	+02 58 49.1		699
2001 SB ₁₆₅	2001 10 13.26705	01 53 52.05	+14 32 13.1	18.7	704	2001 SP ₁₆₅	2001 08 23.39348	23 49 46.62	+02 58 47.3		699
2001 SB ₁₆₅	2001 10 13.28280	01 53 51.21	+14 32 11.2	18.8	704	2001 SP ₁₆₅	2001 08 23.40918	23 49 46.05	+02 58 42.5		699
2001 SB ₁₆₅	2001 10 13.29869	01 53 50.32	+14 32 08.9	18.9	704	2001 SP ₁₆₅	2001 09 08.27238	23 39 59.84	+01 37 47.3	19.3	704
2001 SB ₁₆₅	2001 10 13.31438	01 53 49.48	+14 32 06.9	18.8	704	2001 SP ₁₆₅	2001 09 08.30015	23 39 58.83	+01 37 39.0	19.7	704
2001 SC ₁₆₅	2001 10 11.43899	01 57 48.91	+14 18 50.3	17.3	644	2001 SP ₁₆₅	2001 09 08.31395	23 39 58.31	+01 37 34.0	19.5	704
2001 SC ₁₆₅	2001 10 11.45999	01 57 47.90	+14 18 45.3	17.2	644	2001 SP ₁₆₅	2001 09 22.25458	23 30 16.24	+00 12 30.3	19.0	704
2001 SC ₁₆₅	2001 10 11.48099	01 57 46.90	+14 18 40.1	17.4	644	2001 SP ₁₆₅	2001 09 22.26875	23 30 15.64	+00 12 24.7	18.9	704
2001 SC ₁₆₅	2001 10 13.25140	01 56 23.99	+14 11 21.1	17.9	704	2001 SP ₁₆₅	2001 09 22.28292	23 30 15.03	+00 12 19.5	19.1	704
2001 SC ₁₆₅	2001 10 13.26705	01 56 23.23	+14 11 16.9	18.0	704	2001 SP ₁₆₅	2001 09 22.29710	23 30 14.42	+00 12 15.0	18.8	704
2001 SC ₁₆₅	2001 10 13.28280	01 56 22.46	+14 11 12.9	17.9	704	2001 SP ₁₆₅	2001 09 22.31128	23 30 13.82	+00 12 09.8	18.7	704
2001 SC ₁₆₅	2001 10 13.29869	01 56 21.66	+14 11 08.9	17.8	704	2001 SQ ₁₆₅	2001 08 23.36210	23 51 12.89	+01 59 47.7	19.5 R	699
2001 SC ₁₆₅	2001 10 13.31438	01 56 20.89	+14 11 04.8	17.8	704	2001 SQ ₁₆₅	2001 08 23.37779	23 51 12.31	+01 59 43.9		699
2001 SE ₁₆₅	2001 10 11.48477	02 02 37.03	+15 51 31.5	18.7	644	2001 SQ ₁₆₅	2001 08 23.39348	23 51 11.80	+01 59 41.8		699
2001 SE ₁₆₅	2001 10 11.50848	02 02 35.63	+15 51 29.0	18.7	644	2001 SQ ₁₆₅	2001 08 23.40918	23 51 11.20	+01 59 39.9		699
2001 SE ₁₆₅	2001 10 11.53222	02 02 34.23	+15 51 26.2	19.0	644	2001 SQ ₁₆₅	2001 09 22.25458	23 30 08.99	+00 10 45.8	18.8	704
2001 SE ₁₆₅	2001 10 13.25264	02 00 54.01	+15 48 24.3	18.8	704	2001 SQ ₁₆₅	2001 09 22.26875	23 30 08.28	+00 10 41.6	19.1	704
2001 SE ₁₆₅	2001 10 13.26828	02 00 53.01	+15 48 22.5	19.2	704	2001 SQ ₁₆₅	2001 09 22.28292	23 30 07.63	+00 10 37.8	19.2	704
2001 SE ₁₆₅	2001 10 13.28404	02 00 52.06	+15 48 20.8	19.0	704	2001 SQ ₁₆₅	2001 09 22.29710	23 30 06.94	+00 10 34.3	19.4	704
2001 SE ₁₆₅	2001 10 13.29993	02 00 51.12	+15 48 18.6	18.9	704	2001 SQ ₁₆₅	2001 09 22.31128	23 30 06.33	+00 10 30.5	19.2	704
2001 SE ₁₆₅	2001 10 13.31562	02 00 50.19	+15 48 17.6	19.1	704	2001 SQ ₁₆₅	2001 10 11.22794	23 17 38.09	-01 07 02.5	20.2	644
2001 SE ₁₆₅	2001 10 15.24221	01 58 53.78	+15 44 21.8	19.1	704	2001 SQ ₁₆₅	2001 10 11.24919	23 17 37.39	-01 07 06.8	20.0	644
2001 SE ₁₆₅	2001 10 15.25838	01 58 52.78	+15 44 20.6	19.4	704	2001 SQ ₁₆₅	2001 10 11.27033	23 17 36.69	-01 07 11.3	20.2	644
2001 SE ₁₆₅	2001 10 15.27439	01 58 51.78	+15 44 18.0	19.4	704	2001 SR ₁₆₅	2001 08 27.44072	23 48 44.65	+03 14 09.4	21.0 V	691
2001 SE ₁₆₅	2001 10 15.29020	01 58 50.74	+15 44 16.3	19.5	704	2001 SR ₁₆₅	2001 08 27.45844	23 48 43.98	+03 14 07.9	21.0 V	691
2001 SE ₁₆₅	2001 10 15.30626	01 58 49.69	+15 44 14.0	19.3	704	2001 SR ₁₆₅	2001 08 27.47615	23 48 43.30	+03 14 06.2	21.2 V	691
2001 SF ₁₆₅	2001 10 14.27187	02 50 57.02	+21 08 51.3	20.0	704	2001 SR ₁₆₅	2001 09 22.25432	23 30 52.60	+01 51 05.0	19.4	704
2001 SF ₁₆₅	2001 10 14.28805	02 50 55.96	+21 08 53.9	20.2	704	2001 SR ₁₆₅	2001 09 22.26849	23 30 51.91	+01 51 00.3	19.7	704
2001 SF ₁₆₅	2001 10 14.30371	02 50 55.19	+21 08 57.8	20.0	704	2001 SR ₁₆₅	2001 09 22.28266	23 30 51.18	+01 50 57.9	19.8	704
2001 SF ₁₆₅	2001 10 14.31490	02 50 54.62	+21 08 59.8	20.2 V	333	2001 SR ₁₆₅	2001 09 22.29685	23 30 50.53	+01 50 53.0	19.4	704
2001 SF ₁₆₅	2001 10 14.31936	02 50 54.30	+21 09 00.7	20.0	704	2001 SS ₁₆₅	2001 09 10.25229	23 41 52.33	+02 18 19.6	19.8 V	333
2001 SF ₁₆₅	2001 10 14.33753	02 50 53.31	+21 09 04.4	19.5 V	333	2001 SS ₁₆₅	2001 09 10.27056	23 41 51.31	+02 18 16.8	20.1 V	333
2001 SF ₁₆₅	2001 10 14.35907	02 50 52.13	+21 09 08.0	19.9 V	333	2001 SS ₁₆₅	2001 09 10.29045	23 41 50.20	+02 18 14.6	20.1 V	333
2001 SF ₁₆₅	2001 10 15.31686	02 50 00.35	+21 12 08.4	19.4 V	333	2001 SS ₁₆₅	2001 09 10.30875	23 41 49.23	+02 18 12.2	20.2 V	333
2001 SF ₁₆₅	2001 10 15.32048	02 50 00.09	+21 12 09.2	19.3	704	2001 ST ₁₆₅	2001 08 20.25131	23 49 55.50	-00 29 59.4	18.2 R	1 807
2001 SF ₁₆₅	2001 10 15.33592	02 49 59.24	+21 12 11.6	19.3	704	2001 ST ₁₆₅	2001 08 20.32754	23 49 53.41	-00 30 12.0		807
2001 SF ₁₆₅	2001 10 15.33909	02 49 59.11	+21 12 12.5	19.0 V	333	2001 ST ₁₆₅	2001 08 28.40202	23 45 49.13	-00 56 34.6	20.9 V	691
2001 SF ₁₆₅	2001 10 15.35136	02 49 58.29	+21 12 14.6	19.6	704	2001 ST ₁₆₅	2001 08 28.42994	23 45 48.13	-00 56 41.1	20.0 V	691
2001 SF ₁₆₅	2001 10 15.36138	02 49 57.75	+21 12 16.2	19.5 V	333	2001 ST ₁₆₅	2001 08 28.45782	23 45 47.14	-00 56 46.8	20.0 V	691
2001 SF ₁₆₅	2001 10 15.36684	02 49 57.46	+21 12 17.5	19.8	704	2001 ST ₁₆₅	2001 09 21.25175	23 29 20.09	-02 44 59.7	19.2	704
2001 SF ₁₆₅	2001 10 15.38228	02 49 56.60	+21 12 20.8	19.4	704	2001 ST ₁₆₅	2001 09 21.25878	23 29 19.76	-02 45 01.6	19.0	704
2001 SG ₁₆₅	2001 09 12.26812	22 40 16.61	-09 41 26.7	19.7	704	2001 ST ₁₆₅	2001 09 21.26589	23 29 19.46	-02 45 03.8	19.3	704
2001 SG ₁₆₅	2001 09 12.28262	22 40 15.79	-09 41 30.4	20.1	704	2001 ST ₁₆₅	2001 09 21.27323	23 29 19.13	-02 45 05.4	19.4	704
2001 SG ₁₆₅	2001 09 12.29709	22 40 15.06	-09 41 33.8	20.2	704	2001 ST ₁₆₅	2001 09 21.28003	23 29 18.83	-02 45 08.2	19.3	704
2001 SG ₁₆₅	2001 09 12.32620	22 40 13.90	-09 41 40.4	19.5	704	2001 ST ₁₆₅	2001 09 21.28827	23 29 18.42	-02 45 10.7	19.6	704
2001 SG ₁₆₅	2001 09 21.18451	22 34 03.32	-10 11 34.1	19.6	704	2001 ST ₁₆₅	2001 09 21.29418	23 29 18.16	-02 45 12.3	19.3	704
2001 SG ₁₆₅	2001 09 21.18855	22 34 03.00	-10 11 34.3	19.8	704	2001 ST ₁₆₅	2001 09 21.30285	23 29 17.81	-02 45 14.4	19.0	704
2001 SG ₁₆₅	2001 09 21.19872	22 34 02.58	-10 11 35.6	19.9	704	2001 ST ₁₆₅	2001 09 21.30833	23 29 17.54	-02 45 16.5	19.1	704
2001 SG ₁₆₅	2001 09 21.20279	22 34 02.39	-10 11 36.2	20.0	704	2001 ST ₁₆₅	2001 10 11.22794	23 16 57.31	-04 08 11.5	20.1	644
2001 SG ₁₆₅	2001 09 21.21296	22 34 02.04	-10 11 37.0	20.2	704	2001 ST ₁₆₅	2001 10 11.24919	23 16 56.68	-04 08 15.6	20.2	644
2001 SG ₁₆₅	2001 09 21.21716	22 34 01.79	-10 11 37.9	19.6	704	2001 ST ₁₆₅	2001 10 11.27033	23 16 56.06	-04 08 19.3	19.8	644
2001 SG ₁₆₅	2001 09 21.22733	22 34 01.45	-10 11 41.0	20.1	704	2001 SV ₁₆₅	2001 09 19.16238	23 31 46.74	-03 23 42.1	19.5 R	699
2001 SG ₁₆₅	2001 09 21.23138	22 34 01.26	-10 11 40.8	20.2	704	2001 SV ₁₆₅	2001 09 19.18113	23 31 45.68	-03 23 46.2		699
2001 SG ₁₆₅	2001 09 21.24157	22 34 00.89	-10 11 42.5	19.8	704	2001 SV ₁₆₅	2001 09 19.19989	23 31 44.67	-03 23 51.5		699
2001 SJ ₁₆₅	2001 08 25.26224	23 00 23.06	-10 22 58.9	19.6	704	2001 SV ₁₆₅	2001 09 19.21872	23 31 43.48	-03 23 57.2		699
2001 SJ ₁₆₅	2001 08 25.27785	23 00 22.13	-10 22 58.9	19.4	704	2001 SV ₁₆₅	2001 09 21.25175	23 29 52.12	-03 32 53.5	19.4	704
2001 SJ ₁₆₅	2001 08 25.29307	23 00 21.42	-10 22 59.2	19.1	704	2001 SV ₁₆₅	2001 09 21.26589	23 29 51.37	-03 32 58.0	20.2	704
2001 SJ ₁₆₅	2001 09 21.19872	22 36 14.69	-10 07 28.8	19.6	704	2001 SV ₁₆₅	2001 09 21.29418	23 29 49.65	-03 33 05.6	19.9	704
2001 SJ ₁₆₅	2001 09 21.21296	22 36 14.14	-10 07 26.7	19.8	704	2001 SV ₁₆₅	2001 09 21.30833	23 29 48.87	-03 33 08.7	19.7	704
2001 SJ ₁₆₅	2001 09 21.22733	22 36 13.43	-10 07 25.3	19.6	704	2001 SW ₁₆₅	2001 08 28.40326	23 48 38.96	-01		

2001 SJ ₁₆₆	2001 09 18.36089	00 01 15.70	+00 39 01.0		699	2001 SH ₁₆₇	2001 10 14.17586	00 10 03.84	+07 29 29.6	19.6	704
2001 SJ ₁₆₆	2001 09 22.25911	23 58 11.02	+00 13 53.7	19.0	704	2001 SH ₁₆₇	2001 10 14.19158	00 10 02.83	+07 29 35.2	19.8	704
2001 SJ ₁₆₆	2001 09 22.27329	23 58 10.30	+00 13 48.3	19.3	704	2001 SH ₁₆₇	2001 10 14.20731	00 10 01.84	+07 29 41.9	19.9	704
2001 SJ ₁₆₆	2001 09 22.28746	23 58 09.56	+00 13 42.5	19.4	704	2001 SH ₁₆₇	2001 10 14.22307	00 10 00.83	+07 29 47.3	19.8	704
2001 SN ₁₆₆	2001 09 11.28657	00 22 42.93	+02 17 43.0	18.8 R	699	2001 SH ₁₆₇	2001 10 14.23884	00 09 59.81	+07 29 53.1	19.8	704
2001 SN ₁₆₆	2001 09 11.31002	00 22 41.98	+02 17 31.3		699	2001 SK ₁₆₇	2001 10 06.35632	00 24 55.59	+03 00 56.5	20.1	644
2001 SN ₁₆₆	2001 09 11.33348	00 22 41.11	+02 17 20.2		699	2001 SK ₁₆₇	2001 10 06.36717	00 24 55.04	+03 00 52.8	20.0	644
2001 SN ₁₆₆	2001 09 11.35704	00 22 40.22	+02 17 08.8		699	2001 SK ₁₆₇	2001 10 06.38044	00 24 54.35	+03 00 47.3	19.8	644
2001 SN ₁₆₆	2001 09 21.25928	00 16 01.09	+00 48 26.1	18.0	704	2001 SK ₁₆₇	2001 10 11.30975	00 20 55.68	+02 29 00.2	19.9	644
2001 SN ₁₆₆	2001 09 21.27343	00 16 00.43	+00 48 17.9	17.9	704	2001 SK ₁₆₇	2001 10 11.33056	00 20 54.65	+02 28 52.4	19.9	644
2001 SN ₁₆₆	2001 09 21.28758	00 15 59.78	+00 48 09.9	18.1	704	2001 SK ₁₆₇	2001 10 11.35305	00 20 53.54	+02 28 43.8	19.8	644
2001 SN ₁₆₆	2001 09 21.30173	00 15 59.13	+00 48 02.0	18.2	704	2001 SK ₁₆₇	2001 10 13.19307	00 19 27.88	+02 17 12.5	19.7	704
2001 SN ₁₆₆	2001 09 21.31587	00 15 58.49	+00 47 53.8	18.5	704	2001 SK ₁₆₇	2001 10 13.20895	00 19 27.08	+02 17 06.0	19.9	704
2001 SN ₁₆₆	2001 10 13.19033	00 00 00.05	-02 37 44.0	19.7	704	2001 SK ₁₆₇	2001 10 13.22484	00 19 26.26	+02 17 00.7	19.5	704
2001 SN ₁₆₆	2001 10 13.20705	23 59 59.43	-02 37 53.9	19.8	704	2001 SL ₁₆₇	2001 09 17.38223	00 57 49.02	+02 27 19.5	19.7 V	291
2001 SN ₁₆₆	2001 10 13.22293	23 59 58.78	-02 38 01.1	19.6	704	2001 SL ₁₆₇	2001 09 17.40647	00 57 47.52	+02 27 21.3	19.8 V	291
2001 SN ₁₆₆	2001 10 13.23880	23 59 58.08	-02 38 08.7	19.2	704	2001 SL ₁₆₇	2001 09 17.42886	00 57 46.16	+02 27 23.4	19.8 V	291
2001 SO ₁₆₆	2001 10 11.29521	23 54 34.05	+01 15 36.1	19.7	644	2001 SL ₁₆₇	2001 09 21.31806	00 53 49.73	+02 32 16.9	18.9	704
2001 SO ₁₆₆	2001 10 11.31585	23 54 33.07	+01 15 34.6	20.2	644	2001 SL ₁₆₇	2001 09 21.32504	00 53 49.30	+02 32 17.3	18.8	704
2001 SO ₁₆₆	2001 10 11.33663	23 54 32.04	+01 15 33.4	20.2	644	2001 SL ₁₆₇	2001 09 21.33245	00 53 48.79	+02 32 18.4	19.7	704
2001 SO ₁₆₆	2001 10 13.18862	23 53 07.12	+01 13 37.8	20.1	704	2001 SL ₁₆₇	2001 09 21.34418	00 53 48.05	+02 32 18.5	19.1	704
2001 SO ₁₆₆	2001 10 13.20533	23 53 06.32	+01 13 35.7	20.0	704	2001 SL ₁₆₇	2001 09 21.34697	00 53 47.84	+02 32 19.2	19.7	704
2001 SO ₁₆₆	2001 10 13.22121	23 53 05.52	+01 13 33.9	19.7	704	2001 SL ₁₆₇	2001 09 21.36100	00 53 46.92	+02 32 19.2	19.8	704
2001 SO ₁₆₆	2001 10 13.23708	23 53 04.68	+01 13 34.3	20.0	704	2001 SL ₁₆₇	2001 09 21.38100	00 53 45.61	+02 32 20.7	19.6	704
2001 SQ ₁₆₆	2001 10 11.29757	23 59 57.47	-00 59 54.3	20.2	644	2001 SL ₁₆₇	2001 09 21.39520	00 53 44.66	+02 32 21.7	19.7	704
2001 SQ ₁₆₆	2001 10 11.31817	23 59 56.57	-01 00 03.6	20.7	644	2001 SL ₁₆₇	2001 10 06.39615	00 36 53.76	+02 47 14.4	19.5	644
2001 SQ ₁₆₆	2001 10 11.33897	23 59 55.69	-01 00 13.2	20.6	644	2001 SL ₁₆₇	2001 10 06.40701	00 36 52.98	+02 47 15.2	20.1	644
2001 ST ₁₆₆	2001 09 19.32277	00 17 33.00	+01 24 23.7	20.5 V	691	2001 SL ₁₆₇	2001 10 06.41765	00 36 52.28	+02 47 16.2	19.7	644
2001 ST ₁₆₆	2001 09 19.34378	00 17 31.91	+01 24 12.0	20.6 V	691	2001 SL ₁₆₇	2001 10 16.26118	00 26 25.11	+02 59 22.3	20.3	704
2001 ST ₁₆₆	2001 09 19.36486	00 17 30.82	+01 24 00.3	20.4 V	691	2001 SL ₁₆₇	2001 10 16.27690	00 26 24.15	+02 59 22.6	20.0	704
2001 ST ₁₆₆	2001 09 21.25928	00 15 55.12	+01 06 31.2	19.1	704	2001 SL ₁₆₇	2001 10 16.29263	00 26 23.17	+02 59 25.3	19.8	704
2001 ST ₁₆₆	2001 09 21.27343	00 15 54.39	+01 06 23.6	19.0	704	2001 SM ₁₆₇	2001 08 27.40768	01 01 34.70	+07 25 00.6	18.5 R	699
2001 ST ₁₆₆	2001 09 21.28758	00 15 53.64	+01 06 15.2	19.3	704	2001 SM ₁₆₇	2001 08 27.42656	01 01 34.45	+07 24 56.4		699
2001 ST ₁₆₆	2001 09 21.30173	00 15 52.85	+01 06 06.7	19.0	704	2001 SM ₁₆₇	2001 08 27.44550	01 01 34.13	+07 24 53.5		699
2001 ST ₁₆₆	2001 09 21.31587	00 15 52.11	+01 06 00.5	19.8	704	2001 SM ₁₆₇	2001 08 27.46451	01 01 33.86	+07 24 49.0		699
2001 SU ₁₆₆	2001 09 18.28889	00 18 55.48	+01 33 49.5	18.9 R	699	2001 SM ₁₆₇	2001 09 18.28108	00 52 15.44	+05 34 19.0	18.9 R	699
2001 SU ₁₆₆	2001 09 18.31233	00 18 54.10	+01 33 47.3		699	2001 SM ₁₆₇	2001 09 18.30451	00 52 14.57	+05 34 10.5		699
2001 SU ₁₆₆	2001 09 18.33582	00 18 52.77	+01 33 45.8		699	2001 SM ₁₆₇	2001 09 18.32797	00 52 13.71	+05 34 01.1		699
2001 SU ₁₆₆	2001 09 18.35932	00 18 51.62	+01 33 44.0		699	2001 SM ₁₆₇	2001 09 18.35149	00 52 12.82	+05 33 53.0		699
2001 SU ₁₆₆	2001 09 19.32309	00 18 01.41	+01 32 08.2	19.9 V	691	2001 SM ₁₆₇	2001 10 06.40338	00 40 05.43	+03 28 16.0	18.8	644
2001 SU ₁₆₆	2001 09 19.34411	00 18 00.27	+01 32 06.2	20.0 V	691	2001 SM ₁₆₇	2001 10 06.41412	00 40 04.96	+03 28 11.2	18.4	644
2001 SU ₁₆₆	2001 09 19.36519	00 17 59.13	+01 32 04.0	19.9 V	691	2001 SM ₁₆₇	2001 10 06.42473	00 40 04.49	+03 28 06.7	18.4	644
2001 SU ₁₆₆	2001 09 21.24553	00 16 20.39	+01 28 54.0	18.9	704	2001 SM ₁₆₇	2001 10 13.17743	00 35 21.59	+02 39 41.2	18.7	704
2001 SU ₁₆₆	2001 09 21.25953	00 16 19.64	+01 28 51.4	18.6	704	2001 SM ₁₆₇	2001 10 13.19442	00 35 20.84	+02 39 33.9	18.9	704
2001 SU ₁₆₆	2001 09 21.26055	00 16 19.61	+01 28 52.5	19.0	704	2001 SM ₁₆₇	2001 10 13.21031	00 35 20.12	+02 39 27.1	19.0	704
2001 SU ₁₆₆	2001 09 21.27368	00 16 18.86	+01 28 50.0	18.9	704	2001 SM ₁₆₇	2001 10 13.22619	00 35 19.48	+02 39 20.4	18.8	704
2001 SU ₁₆₆	2001 09 21.27501	00 16 18.79	+01 28 50.8	19.7	704	2001 SM ₁₆₇	2001 10 13.24204	00 35 18.78	+02 39 13.8	18.9	704
2001 SU ₁₆₆	2001 09 21.28783	00 16 18.10	+01 28 48.4	19.3	704	2001 SM ₁₆₇	2001 10 16.24636	00 33 17.08	+02 18 16.3	18.7	704
2001 SU ₁₆₆	2001 09 21.29008	00 16 17.99	+01 28 49.0	19.5	704	2001 SM ₁₆₇	2001 10 16.26208	00 33 16.40	+02 18 09.4	19.0	704
2001 SU ₁₆₆	2001 09 21.30197	00 16 17.35	+01 28 47.0	19.1	704	2001 SM ₁₆₇	2001 10 16.27780	00 33 15.75	+02 18 03.3	19.0	704
2001 SU ₁₆₆	2001 09 21.30464	00 16 17.17	+01 28 47.7	19.3	704	2001 SM ₁₆₇	2001 10 16.29353	00 33 15.08	+02 17 56.8	18.6	704
2001 SU ₁₆₆	2001 09 21.31612	00 16 16.58	+01 28 45.6	19.1	704	2001 SM ₁₆₇	2001 10 16.30927	00 33 14.46	+02 17 50.9	19.0	704
2001 SU ₁₆₆	2001 10 11.29638	23 59 12.07	+00 56 12.1	20.3	644	2001 SN ₁₆₇	2001 09 11.41934	01 12 03.21	+05 13 51.6	21.1 V	691
2001 SU ₁₆₆	2001 10 11.31702	23 59 11.08	+00 56 10.7	20.5	644	2001 SN ₁₆₇	2001 09 11.44060	01 12 02.37	+05 13 53.5	21.0 V	691
2001 SU ₁₆₆	2001 10 11.33778	23 59 10.07	+00 56 09.4	20.8	644	2001 SN ₁₆₇	2001 09 11.46177	01 12 01.53	+05 13 55.3	21.1 V	691
2001 SV ₁₆₆	2001 09 18.28889	00 19 48.73	+01 26 13.4	19.2 R	699	2001 SN ₁₆₇	2001 09 21.32978	01 04 52.61	+05 24 15.3	19.9	704
2001 SV ₁₆₆	2001 09 18.31233	00 19 47.71	+01 26 03.5		699	2001 SN ₁₆₇	2001 09 21.34960	01 04 51.51	+05 24 17.6	20.0	704
2001 SV ₁₆₆	2001 09 18.33582	00 19 46.50	+01 25 51.8		699	2001 SN ₁₆₇	2001 09 21.36905	01 04 50.53	+05 24 17.7	20.4	704
2001 SV ₁₆₆	2001 09 18.35932	00 19 45.32	+01 25 40.9		699	2001 SN ₁₆₇	2001 09 21.38325	01 04 49.85	+05 24 18.8	20.2	704
2001 SV ₁₆₆	2001 09 19.32375	00 18 57.98	+01 18 35.6	20.4 V	691	2001 SN ₁₆₇	2001 09 21.39746	01 04 49.09	+05 24 19.6	20.0	704
2001 SV ₁₆₆	2001 09 19.34476	00 18 56.87	+01 18 26.2	20.2 V	691	2001 SN ₁₆₇	2001 10 11.36608	00 46 52.32	+05 32 10.7	19.8	644
2001 SV ₁₆₆	2001 09 19.36584	00 18 55.75	+01 18 16.8	20.2 V	691	2001 SN ₁₆₇	2001 10 11.38739	00 46 51.08	+05 32 10.9	20.0	644
2001 SV ₁₆₆	2001 09 21.25928	00 17 21.17	+01 04 05.1	18.9	704	2001 SN ₁₆₇	2001 10 11.40857	00 46 49.91	+05 32 11.5	20.3	644
2001 SV ₁₆₆	2001 09 21.27343	00 17 20.43	+01 03 59.3	18.9	704	2001 SO ₁₆₇	2001 09 11.39440	01 13 27.07	+06 06 14.6	19.4 R	699
2001 SV ₁₆₆	2001 09 21.28758	00 17 19.66	+01 03 51.9	19.3	704	2001 SO ₁₆₇	2001 09 11.41489	01 13 26.52	+06 06 13.0		699
2001 SV ₁₆₆	2001 09 21.30173	00 17 18.93	+01 03 45.1	19.2	704	2001 SO ₁₆₇	2001 09 11.43543	01 13 25.93	+06 06 10.3		699
2001 SV ₁₆₆	2001 09 21.31587	00 17 18.14	+01 03 38.9	19.3	704	2001 SO ₁₆₇	2001 09 11.45597	01 13 25.46	+06 06 08.5		699
2001 SV ₁₆₆	2001 10 11.29638	00 00 30.65	-01 24 11.0	20.8	644	2001 SO ₁₆₇	2001 09 16.38274	01 11 02.74	+05 54 51.8	20.1	704
2001 SV ₁₆₆	2001 10 11.31702	00 00 29.69	-01 24 19.4	21.1	644	2001 SO ₁₆₇	2001 09 16.39709	01 11 02.23	+05 54 48.5	20.1	704

2001 SP ₁₆₇	2001 10 13.22348	00 12 25.07	+00 18 55.0	19.7	704	2001 SG ₁₆₈	2001 09 20.36330	01 45 33.12	+15 38 57.6	20.4	704
2001 SP ₁₆₇	2001 10 13.23935	00 12 24.40	+00 18 47.1	19.4	704	2001 SG ₁₆₈	2001 09 20.37750	01 45 32.60	+15 38 56.0	20.7	704
2001 SP ₁₆₇	2001 10 15.17478	00 11 13.72	+00 01 25.4	19.6	704	2001 SG ₁₆₈	2001 10 07.35674	01 31 40.87	+14 16 08.1	19.6	644
2001 SP ₁₆₇	2001 10 15.19061	00 11 13.16	+00 01 16.9	20.1	704	2001 SG ₁₆₈	2001 10 07.37810	01 31 39.58	+14 15 59.6	20.0	644
2001 SP ₁₆₇	2001 10 15.20644	00 11 12.65	+00 01 09.0	19.7	704	2001 SG ₁₆₈	2001 10 07.39929	01 31 38.29	+14 15 51.4	19.9	644
2001 SP ₁₆₇	2001 10 15.22226	00 11 12.05	+00 01 00.6	19.8	704	2001 SG ₁₆₈	2001 10 12.25819	01 26 48.72	+13 43 11.9	19.2 R	699
2001 SQ ₁₆₇	2001 08 27.34362	00 48 50.83	+06 19 38.9	19.7 R	699	2001 SG ₁₆₈	2001 10 12.28153	01 26 47.24	+13 43 02.0		699
2001 SQ ₁₆₇	2001 08 27.36321	00 48 50.42	+06 19 39.5		699	2001 SG ₁₆₈	2001 10 12.30494	01 26 45.77	+13 42 52.2		699
2001 SQ ₁₆₇	2001 08 27.36806	00 48 50.39	+06 19 39.0	20.4	644	2001 SG ₁₆₈	2001 10 12.32845	01 26 44.29	+13 42 42.9		699
2001 SQ ₁₆₇	2001 08 27.37877	00 48 50.16	+06 19 38.6	19.8	644	2001 SG ₁₆₈	2001 10 14.24809	01 24 47.62	+13 28 59.6	19.8	704
2001 SQ ₁₆₇	2001 08 27.38282	00 48 49.93	+06 19 39.6		699	2001 SG ₁₆₈	2001 10 14.26379	01 24 46.59	+13 28 54.9	19.9	704
2001 SQ ₁₆₇	2001 08 27.39101	00 48 49.90	+06 19 38.5	20.0	644	2001 SG ₁₆₈	2001 10 14.27961	01 24 45.58	+13 28 47.1	20.2	704
2001 SQ ₁₆₇	2001 08 27.40247	00 48 49.53	+06 19 39.3		699	2001 SG ₁₆₈	2001 10 14.29566	01 24 44.50	+13 28 40.2	20.3	704
2001 SQ ₁₆₇	2001 10 14.21976	00 11 50.33	+03 21 22.1	19.1 R	683	2001 SG ₁₆₈	2001 10 14.31132	01 24 43.49	+13 28 33.3	20.2	704
2001 SQ ₁₆₇	2001 10 14.23314	00 11 49.65	+03 21 21.6	19.6 R	683	2001 SH ₁₆₈	2001 09 10.33387	01 51 12.41	+15 50 14.1	19.3	704
2001 SR ₁₆₇	2001 10 06.20579	00 16 02.34	+04 31 04.0	18.4	704	2001 SH ₁₆₈	2001 09 10.34748	01 51 12.09	+15 50 16.1	20.0	704
2001 SR ₁₆₇	2001 10 06.22130	00 16 01.24	+04 31 03.6	18.3	704	2001 SH ₁₆₈	2001 09 10.36113	01 51 11.76	+15 50 19.6	19.6	704
2001 SR ₁₆₇	2001 10 06.23679	00 16 00.23	+04 31 03.8	18.5	704	2001 SH ₁₆₈	2001 09 29.06367	01 40 39.22	+16 13 44.5	18.6 R	046
2001 SR ₁₆₇	2001 10 13.17506	00 09 06.43	+04 28 16.4	18.9	704	2001 SH ₁₆₈	2001 09 29.06521	01 40 39.18	+16 13 44.2	18.6 R	046
2001 SR ₁₆₇	2001 10 13.19205	00 09 05.43	+04 28 17.1	18.7	704	2001 SH ₁₆₈	2001 09 29.06685	01 40 39.06	+16 13 44.1	18.6 R	046
2001 SR ₁₆₇	2001 10 13.20793	00 09 04.49	+04 28 16.3	18.8	704	2001 SH ₁₆₈	2001 09 29.06895	01 40 38.98	+16 13 44.1	18.6 R	046
2001 SR ₁₆₇	2001 10 13.22381	00 09 03.54	+04 28 16.6	18.8	704	2001 SH ₁₆₈	2001 09 29.07031	01 40 38.95	+16 13 44.3	18.8 R	046
2001 SR ₁₆₇	2001 10 13.23967	00 09 02.73	+04 28 15.7	18.8	704	2001 SH ₁₆₈	2001 10 07.35791	01 33 55.12	+16 10 03.1	18.7	644
2001 SR ₁₆₇	2001 10 16.24332	00 06 19.86	+04 27 36.8	19.1	704	2001 SH ₁₆₈	2001 10 07.37924	01 33 53.98	+16 10 01.6	18.8	644
2001 SR ₁₆₇	2001 10 16.25904	00 06 18.97	+04 27 38.0	19.5	704	2001 SH ₁₆₈	2001 10 07.40048	01 33 52.86	+16 10 00.9	19.7	644
2001 SR ₁₆₇	2001 10 16.27476	00 06 18.05	+04 27 35.1	18.9	704	2001 SH ₁₆₈	2001 10 12.25431	01 29 35.70	+16 04 08.5	18.7 R	699
2001 SR ₁₆₇	2001 10 16.29048	00 06 17.25	+04 27 35.6	19.0	704	2001 SH ₁₆₈	2001 10 12.27765	01 29 34.40	+16 04 06.4		699
2001 SR ₁₆₇	2001 10 16.30622	00 06 16.39	+04 27 35.9	18.6	704	2001 SH ₁₆₈	2001 10 12.30104	01 29 33.09	+16 04 03.9		699
2001 SS ₁₆₇	2001 10 05.30894	23 53 32.32	+06 42 34.6	17.4	644	2001 SH ₁₆₈	2001 10 12.32454	01 29 31.71	+16 04 01.3		699
2001 SS ₁₆₇	2001 10 05.33053	23 53 31.28	+06 42 25.5	17.7	644	2001 SH ₁₆₈	2001 10 13.81944	01 28 11.11	+16 01 37.6	18.7 V	104
2001 SS ₁₆₇	2001 10 05.35357	23 53 30.14	+06 42 15.6	17.6	644	2001 SH ₁₆₈	2001 10 13.82547	01 28 10.46	+16 01 46.7	18.3 V	104
2001 SS ₁₆₇	2001 10 14.17351	23 47 43.68	+05 39 48.0	18.0	704	2001 SH ₁₆₈	2001 10 13.83160	01 28 10.08	+16 01 39.9	18.3 V	104
2001 SS ₁₆₇	2001 10 14.18924	23 47 43.11	+05 39 41.5	18.1	704	2001 SH ₁₆₈	2001 10 14.24888	01 27 47.55	+16 01 01.1	19.3	704
2001 SS ₁₆₇	2001 10 14.20497	23 47 42.54	+05 39 35.2	18.4	704	2001 SH ₁₆₈	2001 10 14.26457	01 27 46.67	+16 01 00.6	19.5	704
2001 SS ₁₆₇	2001 10 14.22072	23 47 41.97	+05 39 28.7	18.4	704	2001 SH ₁₆₈	2001 10 14.28038	01 27 45.74	+16 00 59.1	19.1	704
2001 SS ₁₆₇	2001 10 14.23649	23 47 41.41	+05 39 22.5	18.6	704	2001 SH ₁₆₈	2001 10 14.29644	01 27 44.87	+16 00 57.0	19.3	704
2001 SS ₁₆₇	2001 10 16.24151	23 46 39.41	+05 25 44.8	18.5	704	2001 SH ₁₆₈	2001 10 14.31210	01 27 43.95	+16 00 56.1	18.7	704
2001 SS ₁₆₇	2001 10 16.25722	23 46 38.89	+05 25 38.2	18.7	704	2001 SH ₁₆₈	2001 10 14.82413	01 27 16.28	+16 00 03.1	19.2 V	104
2001 SS ₁₆₇	2001 10 16.27295	23 46 38.32	+05 25 32.3	18.7	704	2001 SH ₁₆₈	2001 10 14.82986	01 27 15.90	+16 00 02.0		104
2001 SS ₁₆₇	2001 10 16.28867	23 46 37.88	+05 25 25.4	18.5	704	2001 SH ₁₆₈	2001 10 14.83715	01 27 15.51	+16 00 00.8		104
2001 SS ₁₆₇	2001 10 16.30441	23 46 37.36	+05 25 19.2	18.3	704	2001 SH ₁₆₈	2001 10 15.24183	01 26 53.33	+15 59 20.1	19.0	704
2001 SU ₁₆₇	2001 08 27.39303	01 27 05.24	+13 23 21.7	19.3	704	2001 SH ₁₆₈	2001 10 15.25799	01 26 52.46	+15 59 18.0	19.3	704
2001 SU ₁₆₇	2001 08 27.40651	01 27 04.98	+13 23 24.0	20.6	704	2001 SH ₁₆₈	2001 10 15.27401	01 26 51.58	+15 59 16.5	19.0	704
2001 SU ₁₆₇	2001 08 27.41988	01 27 04.72	+13 23 24.5	20.3	704	2001 SH ₁₆₈	2001 10 15.28982	01 26 50.67	+15 59 14.3	19.1	704
2001 SU ₁₆₇	2001 08 27.43323	01 27 04.54	+13 23 25.1	20.4	704	2001 SH ₁₆₈	2001 10 15.30587	01 26 49.76	+15 59 13.3	18.9	704
2001 SU ₁₆₇	2001 08 27.44659	01 27 04.32	+13 23 27.6	19.9	704	2001 SH ₁₆₈	2001 10 15.81892	01 26 21.96	+15 58 17.1	19.2	104
2001 SU ₁₆₇	2001 08 28.35226	01 26 50.61	+13 24 39.2	18.5 R	699	2001 SH ₁₆₈	2001 10 15.82512	01 26 21.58	+15 58 16.2		104
2001 SU ₁₆₇	2001 08 28.37888	01 26 50.18	+13 24 40.5		699	2001 SH ₁₆₈	2001 10 15.83126	01 26 21.23	+15 58 15.2		104
2001 SU ₁₆₇	2001 08 28.40557	01 26 49.77	+13 24 42.9		699	2001 SM ₁₆₈	2001 10 14.25485	02 32 44.49	+20 44 28.9	19.5	704
2001 SU ₁₆₇	2001 08 28.43233	01 26 49.35	+13 24 45.2		699	2001 SM ₁₆₈	2001 10 14.27053	02 32 43.60	+20 44 31.6	19.7	704
2001 SU ₁₆₇	2001 08 31.36519	01 26 00.43	+13 28 14.3	18.4	644	2001 SM ₁₆₈	2001 10 14.28671	02 32 42.59	+20 44 34.3	19.8	704
2001 SU ₁₆₇	2001 08 31.38832	01 26 00.00	+13 28 15.8	18.3	644	2001 SM ₁₆₈	2001 10 14.30237	02 32 41.60	+20 44 37.9	19.4	704
2001 SU ₁₆₇	2001 08 31.40967	01 25 59.58	+13 28 17.3	18.4	644	2001 SM ₁₆₈	2001 10 14.31802	02 32 40.62	+20 44 40.8	19.2	704
2001 SU ₁₆₇	2001 09 10.33142	01 22 27.80	+13 35 30.6	19.3	704	2001 SM ₁₆₈	2001 10 15.32036	02 31 40.20	+20 47 35.8	18.4	704
2001 SU ₁₆₇	2001 09 10.34504	01 22 27.37	+13 35 31.7	19.7	704	2001 SM ₁₆₈	2001 10 15.33580	02 31 39.25	+20 47 38.4	19.4	704
2001 SU ₁₆₇	2001 09 10.35869	01 22 27.09	+13 35 30.5	18.8	704	2001 SM ₁₆₈	2001 10 15.35123	02 31 38.25	+20 47 41.1	19.2	704
2001 SU ₁₆₇	2001 09 10.37232	01 22 26.70	+13 35 31.1	19.0	704	2001 SM ₁₆₈	2001 10 15.36671	02 31 37.27	+20 47 43.5	19.3	704
2001 SU ₁₆₇	2001 09 10.38597	01 22 26.38	+13 35 31.3	18.8	704	2001 SM ₁₆₈	2001 10 15.38216	02 31 36.30	+20 47 46.7	19.1	704
2001 SU ₁₆₇	2001 09 11.38260	01 22 01.40	+13 35 51.4	18.4 R	699	2001 SO ₁₆₈	2001 10 11.48361	02 02 14.71	+10 39 42.8	19.0	644
2001 SU ₁₆₇	2001 09 11.40306	01 22 00.91	+13 35 51.8		699	2001 SO ₁₆₈	2001 10 11.50617	02 02 13.74	+10 39 35.5	19.0	644
2001 SU ₁₆₇	2001 09 11.42358	01 22 00.35	+13 35 53.1		699	2001 SO ₁₆₈	2001 10 11.52982	02 02 12.71	+10 39 27.9	19.2	644
2001 SU ₁₆₇	2001 09 11.44416	01 21 59.80	+13 35 52.6		699	2001 SO ₁₆₈	2001 10 13.25185	02 00 59.10	+10 30 12.9	18.6	704
2001 SU ₁₆₇	2001 09 22.26675	01 16 51.05	+13 35 05.4	18.5	704	2001 SO ₁₆₈	2001 10 13.26749	02 00 58.35	+10 30 07.6	18.5	704
2001 SU ₁₆₇	2001 09 22.28172	01 16 50.59	+13 35 05.0	18.8	704	2001 SO ₁₆₈	2001 10 13.28325	02 00 57.67	+10 30 02.5	18.2	704
2001 SU ₁₆₇	2001 09 22.29621	01 16 50.18	+13 35 05.1	19.2	704	2001 SO ₁₆₈	2001 10 13.29914	02 00 56.99	+10 29 57.8	18.7	704
2001 SU ₁₆₇	2001 09 22.31026	01 16 49.67	+13 35 04.9	18.8	704	2001 SO ₁₆₈	2001 10 13.31483	02 00 56.28	+10 29 52.2	18.8	704
2001 SU ₁₆₇	2001 09 22.32564	01 16 49.17	+13 35 03.7	19.0	704	2001 SU ₁₆₈	2001 10 11.48834	02 14 34.26	+11 27 10.5	20.1	644
2001 SU ₁₆₇	2001 09 28.45207	01 13 30.01	+13 31 18.6	18.6	644	2001 SU ₁₆₈	2001 10 11.51427	02 14 32.70	+11 27 08.0	21.2	644
2001 SU ₁₆₇	2001 09 28.47268	01 13 29.31	+13 31 17.6	18.5	644	2001 SU ₁₆₈	2001 10 11.53568	02 14 31.43	+11 27 05.7	20.5	644
20											

2001 SB ₁₆₉	2001 10 16.29702	01 20 40.90	+01 20 05.6	18.4	704	2001 SV ₁₆₉	2001 10 11.27568	23 59 30.62	+23 40 30.5	17.3	678
2001 SB ₁₆₉	2001 10 16.31276	01 20 39.89	+01 20 07.2	18.5	704	2001 SV ₁₆₉	2001 10 11.78009	23 59 09.63	+23 29 40.4	17.4 V	636
2001 SK ₁₆₉	2001 10 11.20250	23 24 30.76	-09 03 16.5	19.4	704	2001 SV ₁₆₉	2001 10 11.78617	23 59 09.40	+23 29 32.7	17.5 V	636
2001 SK ₁₆₉	2001 10 11.21873	23 24 29.98	-09 03 39.7	19.5	704	2001 SV ₁₆₉	2001 10 11.79236	23 59 09.09	+23 29 25.1	17.3 V	636
2001 SK ₁₆₉	2001 10 11.23495	23 24 29.43	-09 04 03.0	19.4	704	2001 SW ₁₆₉	1998 01 23.31944	07 25 20.60	+34 55 56.2		1 261
2001 SK ₁₆₉	2001 10 11.25120	23 24 28.76	-09 04 25.2	19.6	704	2001 SW ₁₆₉	1998 01 23.35069	07 25 16.49	+34 55 50.0		1 261
2001 SK ₁₆₉	2001 10 12.15076	23 23 56.41	-09 25 04.9	19.4 R	715	2001 SW ₁₆₉	2001 08 10.28705	21 31 28.38	-34 01 09.0	16.4	644
2001 SK ₁₆₉	2001 10 12.15594	23 23 56.14	-09 25 12.4	19.3 R	715	2001 SW ₁₆₉	2001 08 10.29758	21 31 27.20	-34 01 03.4	16.5	644
2001 SK ₁₆₉	2001 10 12.16118	23 23 55.97	-09 25 19.4	19.0 R	715	2001 SW ₁₆₉	2001 08 10.30810	21 31 26.02	-34 00 58.0	16.4	644
2001 SK ₁₆₉	2001 10 12.49836	23 23 43.69	-09 32 49.6	18.0 R	474	2001 SW ₁₆₉	2001 08 21.20763	21 16 05.01	-31 43 30.9	16.7	644
2001 SK ₁₆₉	2001 10 12.50150	23 23 43.56	-09 32 54.1	18.0 R	474	2001 SW ₁₆₉	2001 08 21.21905	21 16 03.99	-31 43 20.9	16.8	644
2001 SK ₁₆₉	2001 10 12.50428	23 23 43.44	-09 32 57.7	18.1 R	474	2001 SW ₁₆₉	2001 08 21.23048	21 16 02.98	-31 43 10.8	16.7	644
2001 SK ₁₆₉	2001 10 14.56084	23 22 34.94	-10 19 34.4	19.5 V	360	2001 SW ₁₆₉	2001 08 21.26002	21 16 00.36	-31 42 44.0	16.6	644
2001 SK ₁₆₉	2001 10 14.56310	23 22 34.89	-10 19 37.8		360	2001 SW ₁₆₉	2001 08 21.27067	21 15 59.41	-31 42 34.5	16.7	644
2001 SK ₁₆₉	2001 10 14.56674	23 22 34.71	-10 19 42.2		360	2001 SW ₁₆₉	2001 08 21.28132	21 15 58.45	-31 42 24.6	16.7	644
2001 SM ₁₆₉	2001 09 12.34136	00 47 27.23	-04 40 55.0	19.3	704	2001 SW ₁₆₉	2001 08 27.18057	21 10 02.52	-30 02 13.3	17.1	644
2001 SM ₁₆₉	2001 09 12.35551	00 47 26.65	-04 40 59.3	19.9	704	2001 SW ₁₆₉	2001 08 27.19158	21 10 01.82	-30 02 01.8	17.0	644
2001 SM ₁₆₉	2001 09 12.36962	00 47 26.07	-04 41 03.7	20.2	704	2001 SW ₁₆₉	2001 08 27.20256	21 10 01.12	-30 01 50.7	17.0	644
2001 SM ₁₆₉	2001 09 12.39786	00 47 24.95	-04 41 11.2	20.0	704	2001 SW ₁₆₉	2001 09 10.19454	21 05 17.61	-25 29 44.9	17.4 R	699
2001 SM ₁₆₉	2001 09 20.36380	00 41 51.43	-05 19 42.2	19.3	460	2001 SW ₁₆₉	2001 09 10.20550	21 05 17.52	-25 29 32.0		699
2001 SM ₁₆₉	2001 10 08.33986	00 28 06.20	-06 34 07.4	20.0	644	2001 SW ₁₆₉	2001 09 10.21648	21 05 17.49	-25 29 18.5		699
2001 SM ₁₆₉	2001 10 08.36117	00 28 05.25	-06 34 11.1	20.2	644	2001 SW ₁₆₉	2001 09 10.22747	21 05 17.40	-25 29 04.5		699
2001 SM ₁₆₉	2001 10 08.38384	00 28 04.16	-06 34 15.5	20.0	644	2001 SW ₁₆₉	2001 09 11.20022	21 05 27.17	-25 09 28.2	18.3	704
2001 SM ₁₆₉	2001 10 12.12223	00 25 19.90	-06 45 36.9	19.8 R	734	2001 SW ₁₆₉	2001 09 11.21533	21 05 27.12	-25 09 09.3	18.6	704
2001 SM ₁₆₉	2001 10 12.13697	00 25 19.41	-06 45 39.7	19.6 R	734	2001 SW ₁₆₉	2001 09 11.23025	21 05 27.09	-25 08 51.2	18.5	704
2001 SN ₁₆₉	1999 05 13.16004	12 55 19.81	-05 58 49.7	18.7 R	699	2001 SW ₁₆₉	2001 09 11.24517	21 05 27.05	-25 08 32.8	18.4	704
2001 SN ₁₆₉	1999 05 13.19054	12 55 18.77	-05 58 56.4		699	2001 SW ₁₆₉	2001 09 11.26008	21 05 27.06	-25 08 14.0	18.3	704
2001 SN ₁₆₉	1999 05 13.22110	12 55 17.64	-05 58 58.0		699	2001 SW ₁₆₉	2001 09 19.11837	21 08 55.05	-22 30 15.5	18.3	704
2001 SN ₁₆₉	2001 08 29.29836	00 57 42.72	-05 12 45.3		644	2001 SW ₁₆₉	2001 09 19.13232	21 08 55.48	-22 29 58.9	19.1	704
2001 SN ₁₆₉	2001 08 29.31914	00 57 42.04	-05 12 47.4	18.9	644	2001 SW ₁₆₉	2001 09 19.14697	21 08 55.86	-22 29 41.8	18.7	704
2001 SN ₁₆₉	2001 08 29.34005	00 57 41.39	-05 12 49.5	18.6	644	2001 SW ₁₆₉	2001 09 19.16219	21 08 56.29	-22 29 23.3	18.7	704
2001 SN ₁₆₉	2001 09 11.29751	00 49 36.78	-05 38 07.0	18.3 R	699	2001 SW ₁₆₉	2001 09 19.17631	21 08 56.63	-22 29 06.8	18.9	704
2001 SN ₁₆₉	2001 09 11.32096	00 49 35.73	-05 38 10.3		699	2001 SW ₁₆₉	2001 10 01.20520	21 20 37.31	-18 33 30.3	18.6 R	649
2001 SN ₁₆₉	2001 09 11.34447	00 49 34.70	-05 38 13.3		699	2001 SW ₁₆₉	2001 10 01.21414	21 20 37.87	-18 33 19.7	18.5 R	649
2001 SN ₁₆₉	2001 09 11.36804	00 49 33.63	-05 38 15.5		699	2001 SW ₁₆₉	2001 10 01.24042	21 20 39.65	-18 32 47.9	19.0 R	649
2001 SN ₁₆₉	2001 09 12.34148	00 48 50.85	-05 40 15.7	18.5	704	2001 SW ₁₆₉	2001 10 03.17698	21 23 08.75	-17 55 52.7	19.3	644
2001 SN ₁₆₉	2001 09 12.35563	00 48 50.21	-05 40 17.6	19.0	704	2001 SW ₁₆₉	2001 10 03.19834	21 23 10.21	-17 55 28.6	19.0	644
2001 SN ₁₆₉	2001 09 12.36974	00 48 49.55	-05 40 19.5	19.2	704	2001 SW ₁₆₉	2001 10 03.21973	21 23 11.67	-17 55 04.2	19.0	644
2001 SN ₁₆₉	2001 09 12.38387	00 48 48.91	-05 40 21.2	18.8	704	2001 SW ₁₆₉	2001 10 13.09153	21 37 43.36	-14 50 46.6	18.7	704
2001 SN ₁₆₉	2001 09 12.39798	00 48 48.26	-05 40 22.8	18.7	704	2001 SW ₁₆₉	2001 10 13.10798	21 37 44.80	-14 50 28.9	18.9	704
2001 SN ₁₆₉	2001 09 21.25780	00 41 48.08	-05 57 59.6	18.5	704	2001 SW ₁₆₉	2001 10 13.12457	21 37 46.24	-14 50 10.5	19.1	704
2001 SN ₁₆₉	2001 09 21.27224	00 41 47.40	-05 58 01.4	18.5	704	2001 SW ₁₆₉	2001 10 13.14162	21 37 47.77	-14 49 50.7	19.0	704
2001 SN ₁₆₉	2001 09 21.28730	00 41 46.61	-05 58 03.3	18.5	704	2001 SW ₁₆₉	2001 10 13.15806	21 37 49.16	-14 49 33.3	18.6	704
2001 SN ₁₆₉	2001 09 21.30186	00 41 45.90	-05 58 04.6	18.9	704	2001 SW ₁₆₉	2001 10 14.09349	21 39 21.21	-14 32 23.6	19.4	704
2001 SN ₁₆₉	2001 09 21.31619	00 41 45.11	-05 58 06.5	18.8	704	2001 SW ₁₆₉	2001 10 14.10948	21 39 22.69	-14 32 07.0	19.1	704
2001 SN ₁₆₉	2001 10 11.25834	00 24 43.46	-06 22 21.3	18.6	704	2001 SW ₁₆₉	2001 10 14.12542	21 39 24.14	-14 31 49.4	19.2	704
2001 SN ₁₆₉	2001 10 11.27507	00 24 42.63	-06 22 21.5	18.6	704	2001 SW ₁₆₉	2001 10 14.14145	21 39 25.53	-14 31 31.0	19.5	704
2001 SN ₁₆₉	2001 10 11.29141	00 24 41.75	-06 22 22.5	18.9	704	2001 SW ₁₆₉	2001 10 14.15743	21 39 27.01	-14 31 14.1	18.8	704
2001 SN ₁₆₉	2001 10 11.30762	00 24 40.92	-06 22 23.0	18.8	704	2001 SW ₁₆₉	2001 10 18.15908	21 46 14.58	-13 18 21.3	20.2	644
2001 SN ₁₆₉	2001 10 13.18794	00 23 08.95	-06 22 52.0	18.6	704	2001 SW ₁₆₉	2001 10 18.16967	21 46 15.60	-13 18 09.7	19.9	644
2001 SN ₁₆₉	2001 10 13.20426	00 23 08.23	-06 22 53.8	18.9	704	2001 SW ₁₆₉	2001 10 18.18019	21 46 16.60	-13 17 58.5	20.8	644
2001 SN ₁₆₉	2001 10 13.21982	00 23 07.42	-06 22 52.9	18.8	704	2001 SX ₁₆₉	2001 10 11.21365	22 35 54.08	-12 28 48.4		7 696
2001 SN ₁₆₉	2001 10 13.23673	00 23 06.48	-06 22 52.9	19.3	704	2001 SX ₁₆₉	2001 10 11.22218	22 35 53.64	-12 28 50.9		7 696
2001 SO ₁₆₉	2001 09 11.29829	00 45 10.15	-05 18 31.3	18.8 R	699	2001 SX ₁₆₉	2001 10 12.44878	22 34 50.07	-12 33 55.2	20 R	F 474
2001 SO ₁₆₉	2001 09 11.32174	00 45 09.52	-05 18 43.4		699	2001 SX ₁₆₉	2001 10 12.45069	22 34 49.91	-12 33 56.0		U 474
2001 SO ₁₆₉	2001 09 11.34526	00 45 08.71	-05 18 54.1		699	2001 SX ₁₆₉	2001 10 12.45579	22 34 49.62	-12 33 56.7		F 474
2001 SO ₁₆₉	2001 09 11.36882	00 45 08.00	-05 19 04.6		699	2001 SX ₁₆₉	2001 10 12.46100	22 34 49.37	-12 33 57.1		F 474
2001 SO ₁₆₉	2001 09 18.37070	00 41 20.11	-06 14 46.0	18.8 R	699	2001 SX ₁₆₉	2001 10 12.46933	22 34 48.89	-12 33 59.1		I 474
2001 SO ₁₆₉	2001 09 18.38958	00 41 19.37	-06 14 54.4		699	2001 SY ₁₆₉	2001 10 11.25678	00 07 29.78	-08 02 34.6		7 696
2001 SO ₁₆₉	2001 09 18.40845	00 41 18.69	-06 15 04.3		699	2001 SY ₁₆₉	2001 10 11.27497	00 07 28.42	-08 02 43.7		7 696
2001 SO ₁₆₉	2001 09 18.42740	00 41 17.95	-06 15 12.6		699	2001 SA ₁₇₀	2001 10 03.81956	00 05 43.61	+00 48 27.9		540
2001 SO ₁₆₉	2001 10 08.33986	00 28 04.85	-08 40 21.6	20.7	644	2001 SA ₁₇₀	2001 10 03.82187	00 05 45.01	+00 48 31.6		540
2001 SO ₁₆₉	2001 10 08.36117	00 28 03.95	-08 40 28.8	20.1	644	2001 SA ₁₇₀	2001 10 03.82419	00 05 46.33	+00 48 34.6	17.8 R	540
2001 SO ₁₆₉	2001 10 08.38384	00 28 02.97	-08 40 37.2	19.9	644	2001 SA ₁₇₀	2001 10 06.36239	00 29 02.08	+01 36 38.6	19.5	644
2001 SO ₁₆₉	2001 10 11.25917	00 26 09.43	-08 57 17.7	18.8	704	2001 SA ₁₇₀	2001 10 06.37573	00 29 08.36	+01 36 52.1	19.1	644
2001 SO ₁₆₉	2001 10 11.27589	00 26 08.73	-08 57 23.7	19.5	704	2001 SA ₁₇₀	2001 10 06.38637	00 29 13.30	+01 37 02.3	19.3	644
2001 SO ₁₆₉	2001 10 11.29222	00 26 08.03	-08 57 28.7	19.0	704	2001 SA ₁₇₀	2001 10 12.88087	01 12 18.98	+03 04 43.9		118
2001 SO ₁₆₉	2001 10 11.30844	00 26 07.43	-08 57 33.9	19.3	704	2001 SA ₁₇₀	2001 10 12.88184	01 12 19.16	+03 04 44.7		118
2001 SO ₁₆₉	2001 10 11.32488	00 26 06.75	-08 57 38.4	19.0	704	2001 SA ₁₇₀	2001 10 12.88296	01 12 19.57	+03 04 44.8		118
2001 SO ₁₆₉	2001 10 12.14531	00 25									

2001 SE ₁₇₀	2001 10 13.38447	05 13 45.89	+19 46 06.0	20.0	704	2001 SR ₁₇₁	2001 08 25.34985	00 42 22.73	-00 08 24.7	19.2	704
2001 SE ₁₇₀	2001 10 13.40026	05 13 45.89	+19 45 33.3	19.8	704	2001 SR ₁₇₁	2001 08 18.28811	00 27 56.08	-01 15 11.6	19.0 R	699
2001 SE ₁₇₀	2001 10 14.40135	05 13 48.67	+19 10 26.6	19.3	704	2001 SR ₁₇₁	2001 09 18.31154	00 27 54.76	-01 15 17.0		699
2001 SE ₁₇₀	2001 10 14.41720	05 13 48.56	+19 09 53.2	19.6	704	2001 SR ₁₇₁	2001 09 18.33503	00 27 53.55	-01 15 21.0		699
2001 SE ₁₇₀	2001 10 14.43300	05 13 48.40	+19 09 20.4	19.6	704	2001 SR ₁₇₁	2001 09 18.35855	00 27 52.17	-01 15 26.9		699
2001 SE ₁₇₀	2001 10 14.44880	05 13 48.41	+19 08 47.1	19.4	704	2001 SU ₁₇₁	2001 10 10.28905	23 52 21.95	-08 37 44.4	20.3	644
2001 SE ₁₇₀	2001 10 14.46481	05 13 48.31	+19 08 13.1	19.1	704	2001 SU ₁₇₁	2001 10 10.31002	23 52 21.18	-08 37 50.3	20.4	644
2001 SE ₁₇₀	2001 10 14.73912	05 13 48.54	+18 58 34.1	19.1 V	402	2001 SU ₁₇₁	2001 10 10.33111	23 52 20.37	-08 37 56.1	20.4	644
2001 SE ₁₇₀	2001 10 14.74044	05 13 48.53	+18 58 31.3		402	2001 SV ₁₇₁	2001 09 11.38810	01 37 22.25	+05 22 06.2	19.2 R	699
2001 SE ₁₇₀	2001 10 14.74307	05 13 48.55	+18 58 26.1		402	2001 SV ₁₇₁	2001 09 11.40857	01 37 21.69	+05 21 59.5		699
2001 SE ₁₇₀	2001 10 17.33483	05 13 33.40	+17 26 53.2	19.2	704	2001 SV ₁₇₁	2001 09 11.42911	01 37 21.11	+05 21 53.8		699
2001 SE ₁₇₀	2001 10 17.36578	05 13 32.87	+17 25 47.7	19.4	704	2001 SV ₁₇₁	2001 09 11.44969	01 37 20.59	+05 21 47.7		699
2001 SE ₁₇₀	2001 10 17.38259	05 13 32.53	+17 25 11.8	19.6	704	2001 SV ₁₇₁	2001 09 19.33348	01 33 27.87	+04 40 52.1	18.7	704
2001 SE ₁₇₀	2001 10 17.39841	05 13 32.31	+17 24 38.9	20.2	704	2001 SV ₁₇₁	2001 09 19.34792	01 33 27.41	+04 40 46.8	18.9	704
2001 SE ₁₇₀	2001 10 19.43293	05 13 00.64	+16 12 26.5	19.6	704	2001 SV ₁₇₁	2001 09 19.36204	01 33 26.87	+04 40 42.7	19.3	704
2001 SE ₁₇₀	2001 10 19.44972	05 13 00.27	+16 11 50.3	19.5	704	2001 SV ₁₇₁	2001 09 19.37624	01 33 26.37	+04 40 37.6	19.0	704
2001 SE ₁₇₀	2001 10 19.46778	05 12 59.72	+16 11 11.6	20.0	704	2001 SV ₁₇₁	2001 09 19.39062	01 33 25.93	+04 40 32.0	19.3	704
2001 SE ₁₇₀	2001 10 19.48450	05 12 59.36	+16 10 35.4	19.5	704	2001 SV ₁₇₁	2001 10 12.27142	01 17 02.20	+02 22 34.6	18.3 R	699
2001 SG ₁₇₀	2001 08 14.47858	23 18 37.45	-09 25 22.9	21.0	608	2001 SV ₁₇₁	2001 10 12.29480	01 17 00.94	+02 22 25.6		699
2001 SG ₁₇₀	2001 08 14.48928	23 18 37.03	-09 25 25.1	20.8	608	2001 SV ₁₇₁	2001 10 12.31827	01 16 59.85	+02 22 16.7		699
2001 SG ₁₇₀	2001 08 14.50028	23 18 36.59	-09 25 27.5	20.8	608	2001 SV ₁₇₁	2001 10 12.34179	01 16 58.62	+02 22 06.9		699
2001 SG ₁₇₀	2001 09 17.25012	22 52 31.15	-13 55 51.8	19.2 R	699	2001 SV ₁₇₁	2001 10 13.24338	01 16 15.76	+02 16 44.9	18.8	704
2001 SG ₁₇₀	2001 09 17.26571	22 52 30.37	-13 55 58.6		699	2001 SV ₁₇₁	2001 10 13.25994	01 16 14.98	+02 16 38.1	18.9	704
2001 SG ₁₇₀	2001 09 17.28134	22 52 29.65	-13 56 06.1		699	2001 SV ₁₇₁	2001 10 13.27528	01 16 14.20	+02 16 33.7	18.8	704
2001 SG ₁₇₀	2001 09 17.29697	22 52 28.72	-13 56 10.5		699	2001 SV ₁₇₁	2001 10 13.29253	01 16 13.29	+02 16 28.1	19.2	704
2001 SH ₁₇₀	2001 08 24.30387	22 46 32.81	+07 48 26.9	19.3 R	699	2001 SV ₁₇₁	2001 10 13.30803	01 16 12.55	+02 16 22.3	18.9	704
2001 SH ₁₇₀	2001 08 24.33623	22 46 31.53	+07 48 08.0		699	2001 SV ₁₇₁	2001 10 16.24974	01 13 52.74	+01 59 09.7	18.3	704
2001 SH ₁₇₀	2001 08 24.36374	22 46 30.55	+07 47 52.5		699	2001 SV ₁₇₁	2001 10 16.26546	01 13 51.95	+01 59 04.2	18.8	704
2001 SH ₁₇₀	2001 08 24.39128	22 46 29.44	+07 47 36.4		699	2001 SV ₁₇₁	2001 10 16.28118	01 13 51.19	+01 58 59.0	18.6	704
2001 SH ₁₇₀	2001 09 09.27683	22 36 17.51	+04 53 10.7	18.2 R	699	2001 SV ₁₇₁	2001 10 16.29691	01 13 50.42	+01 58 53.7	18.9	704
2001 SH ₁₇₀	2001 09 09.28931	22 36 17.33	+04 52 59.5		699	2001 SV ₁₇₁	2001 10 16.31265	01 13 49.64	+01 58 48.5	18.9	704
2001 SH ₁₇₀	2001 09 09.30180	22 36 16.79	+04 52 52.6		699	2001 SX ₁₇₁	2001 10 13.27472	01 12 50.32	+02 00 46.3	19.1	704
2001 SH ₁₇₀	2001 09 09.31437	22 36 16.23	+04 52 44.9		699	2001 SX ₁₇₁	2001 10 13.29195	01 12 49.44	+02 00 40.2	18.8	704
2001 SH ₁₇₀	2001 10 14.09977	22 22 35.30	-01 59 00.9	19.5	704	2001 SX ₁₇₁	2001 10 13.30746	01 12 48.52	+02 00 36.2	19.3	704
2001 SH ₁₇₀	2001 10 14.11576	22 22 35.25	-01 59 09.8	19.8	704	2001 SX ₁₇₁	2001 10 16.24974	01 10 11.26	+01 48 27.7	18.8	704
2001 SH ₁₇₀	2001 10 14.13172	22 22 35.19	-01 59 20.3	20.0	704	2001 SX ₁₇₁	2001 10 16.26546	01 10 10.37	+01 48 23.3	19.1	704
2001 SH ₁₇₀	2001 10 14.14773	22 22 35.14	-01 59 29.4	20.1	704	2001 SX ₁₇₁	2001 10 16.29691	01 10 08.60	+01 48 16.3	19.1	704
2001 SY ₁₇₀	2001 08 27.33502	00 03 08.73	+06 24 30.8	19.6 R	699	2001 SX ₁₇₁	2001 10 16.31265	01 10 07.70	+01 48 12.7	19.2	704
2001 SY ₁₇₀	2001 08 27.35460	00 03 08.12	+06 24 29.2		699	2001 SY ₁₇₁	2001 10 10.33473	01 23 06.85	+00 06 34.7	21.0	644
2001 SY ₁₇₀	2001 08 27.37421	00 03 07.60	+06 24 27.9		699	2001 SY ₁₇₁	2001 10 10.35513	01 23 05.92	+00 06 24.3	21.2	644
2001 SY ₁₇₀	2001 08 27.39381	00 03 06.94	+06 24 27.6		699	2001 SY ₁₇₁	2001 10 10.37639	01 23 04.99	+00 06 13.3	20.8	644
2001 SY ₁₇₀	2001 09 15.25663	23 50 43.52	+05 29 40.8	19.2	644	2001 SA ₁₇₂	2001 09 16.33234	01 44 54.83	+05 55 16.7	19.2	644
2001 SY ₁₇₀	2001 09 15.27761	23 50 42.44	+05 29 34.8	19.2	644	2001 SA ₁₇₂	2001 09 16.33510	01 44 54.82	+05 55 16.7	18.7	644
2001 SY ₁₇₀	2001 09 15.29876	23 50 41.40	+05 29 29.3	19.2	644	2001 SA ₁₇₂	2001 09 16.35354	01 44 54.14	+05 55 15.8	19.4	644
2001 SY ₁₇₀	2001 09 18.18653	23 48 21.51	+05 15 48.9	19.4 R	699	2001 SA ₁₇₂	2001 09 16.35630	01 44 54.10	+05 55 15.7	18.6	644
2001 SY ₁₇₀	2001 09 18.21005	23 48 20.37	+05 15 41.3		699	2001 SA ₁₇₂	2001 09 16.37673	01 44 53.35	+05 55 14.8	20.0	644
2001 SY ₁₇₀	2001 09 18.23370	23 48 19.16	+05 15 34.2		699	2001 SA ₁₇₂	2001 09 16.37747	01 44 53.40	+05 55 14.7	18.3	644
2001 SY ₁₇₀	2001 09 18.25711	23 48 17.94	+05 15 27.7		699	2001 SA ₁₇₂	2001 09 17.32901	01 44 23.07	+05 54 21.1	17.6 R	699
2001 SY ₁₇₀	2001 09 19.32824	23 47 25.10	+05 10 06.2	19.2	704	2001 SA ₁₇₂	2001 09 17.35649	01 44 22.10	+05 54 19.3		699
2001 SY ₁₇₀	2001 09 19.34245	23 47 24.30	+05 10 01.9	19.5	704	2001 SA ₁₇₂	2001 09 17.38403	01 44 21.14	+05 54 18.0		699
2001 SY ₁₇₀	2001 09 19.35682	23 47 23.55	+05 09 58.4	19.6	704	2001 SA ₁₇₂	2001 09 17.41163	01 44 20.24	+05 54 17.6		699
2001 SY ₁₇₀	2001 09 19.37092	23 47 22.80	+05 09 53.5	19.4	704	2001 SA ₁₇₂	2001 09 27.31059	01 38 01.30	+05 41 45.9	18.2	644
2001 SY ₁₇₀	2001 09 19.38512	23 47 22.03	+05 09 49.4	19.5	704	2001 SA ₁₇₂	2001 09 27.33223	01 38 00.34	+05 41 44.0	17.9	644
2001 SY ₁₇₀	2001 10 14.17104	23 29 35.33	+02 53 16.8	19.8	704	2001 SA ₁₇₂	2001 09 27.35357	01 37 59.37	+05 41 42.2	17.8	644
2001 SY ₁₇₀	2001 10 14.18676	23 29 34.83	+02 53 13.1	20.6	704	2001 SA ₁₇₂	2001 10 07.30741	01 30 08.03	+05 25 01.2	18.1	644
2001 SY ₁₇₀	2001 10 14.21824	23 29 33.84	+02 53 02.3	20.0	704	2001 SA ₁₇₂	2001 10 07.32796	01 30 06.92	+05 24 58.8	19.3	644
2001 SY ₁₇₀	2001 10 14.23401	23 29 33.36	+02 52 56.9	20.1	704	2001 SA ₁₇₂	2001 10 07.34848	01 30 05.87	+05 24 56.9	18.2	644
2001 SH ₁₇₁	2001 10 14.17093	23 22 07.93	+04 01 28.3	19.4	704	2001 SA ₁₇₂	2001 10 13.24812	01 25 01.40	+05 14 27.6	17.8	704
2001 SH ₁₇₁	2001 10 14.18665	23 22 07.33	+04 01 24.1	19.8	704	2001 SA ₁₇₂	2001 10 13.26376	01 25 00.57	+05 14 26.0	18.5	704
2001 SH ₁₇₁	2001 10 14.23389	23 22 05.56	+04 01 14.1	20.0	704	2001 SA ₁₇₂	2001 10 13.27951	01 24 59.71	+05 14 24.6	18.3	704
2001 SL ₁₇₁	2001 10 11.29521	23 56 17.61	-01 11 52.2	20.4	644	2001 SA ₁₇₂	2001 10 13.29517	01 24 58.87	+05 14 23.0	18.3	704
2001 SL ₁₇₁	2001 10 11.31585	23 56 16.85	-01 11 59.2	20.5	644	2001 SA ₁₇₂	2001 10 13.31107	01 24 57.98	+05 14 21.1	18.1	704
2001 SL ₁₇₁	2001 10 11.33663	23 56 16.10	-01 12 06.0	20.9	644	2001 SA ₁₇₂	2001 10 16.25018	01 22 23.72	+05 09 17.9	18.0	704
2001 SL ₁₇₁	2001 10 13.18931	23 55 16.47	-01 22 09.7	19.9	704	2001 SA ₁₇₂	2001 10 16.26590	01 22 22.84	+05 09 15.9	18.8	704
2001 SL ₁₇₁	2001 10 13.22192	23 55 15.41	-01 22 20.7	19.7	704	2001 SA ₁₇₂	2001 10 16.28162	01 22 22.01	+05 09 14.2	18.2	704
2001 SL ₁₇₁	2001 10 13.23778	23 55 14.86	-01 22 25.1	19.8	704	2001 SA ₁₇₂	2001 10 16.29735	01 22 21.15	+05 09 12.6	18.1	704
2001 SM ₁₇₁	2001 10 11.29638	23 59 23.44	+02 33 01.3	18.8	644	2001 SA ₁₇₂	2001 10 16.31309	01 22 20.33	+05 09 11.3	18.0	704
2001 SM ₁₇₁	2001 10 11.31702	23 59 22.32	+02 33 02.7	18.8	644	2001 SD ₁₇₂	2001 10 11.30121	00 03 00.68	+00 05 23.4	19.5	644
2001 SM ₁₇₁	2001 10 11.33778	23 59 21.19	+02 33 03.8	18.9	644	2001 SD ₁₇₂	2001 10 11.32185	00 02 59.77	+00 05 16.9	20.2	644
2001 SM ₁₇₁	2001 10 13.17361	23 57 49.95	+02								

2001 SQ172	2001 10 15.22261	00 29 32.02	+02 34 32.8	20.4	704	2001 SN173	2001 10 12.26597	01 20 34.80	+04 43 24.2	18.3 R	699
2001 SQ172	2001 10 16.26118	00 28 44.25	+02 30 21.4	19.8	704	2001 SN173	2001 10 12.28935	01 20 33.34	+04 43 18.1		699
2001 SQ172	2001 10 16.27690	00 28 43.38	+02 30 18.6	19.8	704	2001 SN173	2001 10 12.31277	01 20 31.86	+04 43 14.6		699
2001 SQ172	2001 10 16.29263	00 28 42.67	+02 30 14.0	19.4	704	2001 SN173	2001 10 12.33629	01 20 30.40	+04 43 09.9		699
2001 SQ172	2001 10 16.30837	00 28 42.02	+02 30 10.8	20.0	704	2001 SN173	2001 10 13.24801	01 19 35.28	+04 40 17.2	18.6	704
2001 SR172	2001 10 06.40338	00 42 39.51	+01 47 05.2	20.5	644	2001 SN173	2001 10 13.26365	01 19 34.28	+04 40 14.3	19.1	704
2001 SR172	2001 10 06.41412	00 42 38.87	+01 47 00.7	19.8	644	2001 SN173	2001 10 13.27940	01 19 33.25	+04 40 10.9	19.2	704
2001 SR172	2001 10 06.42473	00 42 38.28	+01 46 56.2	20.6	644	2001 SN173	2001 10 13.29505	01 19 32.32	+04 40 08.3	19.1	704
2001 SR172	2001 10 07.36030	00 41 47.27	+01 40 26.9	19.4	644	2001 SN173	2001 10 13.31095	01 19 31.25	+04 40 05.4	18.5	704
2001 SR172	2001 10 07.38165	00 41 46.06	+01 40 17.9	20.1	644	2001 SN173	2001 10 15.23918	01 17 34.47	+04 34 04.2	18.9	704
2001 SR172	2001 10 07.40294	00 41 44.86	+01 40 09.3	20.2	644	2001 SN173	2001 10 15.25509	01 17 33.48	+04 34 01.1	19.5	704
2001 SS172	2001 10 11.36260	00 39 08.61	+05 42 39.6	19.1	644	2001 SN173	2001 10 15.27096	01 17 32.51	+04 33 58.0	19.3	704
2001 SS172	2001 10 11.38390	00 39 07.38	+05 42 44.3	19.1	644	2001 SN173	2001 10 15.28681	01 17 31.51	+04 33 55.0	19.2	704
2001 SS172	2001 10 11.40510	00 39 06.15	+05 42 49.3	19.2	644	2001 SN173	2001 10 15.30266	01 17 30.59	+04 33 51.8	20.0	704
2001 SS172	2001 10 13.19464	00 37 29.79	+05 49 31.8	19.9	704	2001 SN173	2001 10 16.24950	01 16 33.40	+04 30 57.9	19.3	704
2001 SS172	2001 10 13.21053	00 37 28.95	+05 49 35.6	19.9	704	2001 SN173	2001 10 16.26523	01 16 32.41	+04 30 54.8	19.4	704
2001 SS172	2001 10 13.22640	00 37 27.96	+05 49 38.3	20.0	704	2001 SN173	2001 10 16.28095	01 16 31.42	+04 30 52.4	19.6	704
2001 SS172	2001 10 13.24226	00 37 27.02	+05 49 42.5	19.8	704	2001 SN173	2001 10 16.29667	01 16 30.42	+04 30 51.0	19.4	704
2001 SS172	2001 10 15.23944	00 35 41.62	+05 57 16.0	20.0	704	2001 SN173	2001 10 16.31241	01 16 29.47	+04 30 46.7	19.3	704
2001 SS172	2001 10 15.25535	00 35 40.75	+05 57 18.1	20.5	704	2001 SO173	2001 10 07.30375	01 26 16.52	+05 38 17.8	20.7	644
2001 SS172	2001 10 15.27122	00 35 39.89	+05 57 23.1	20.3	704	2001 SO173	2001 10 07.32435	01 26 15.17	+05 38 18.3	20.1	644
2001 SS172	2001 10 15.28706	00 35 38.95	+05 57 26.3	20.3	704	2001 SO173	2001 10 07.34490	01 26 13.84	+05 38 19.1	20.8	644
2001 SS172	2001 10 15.30291	00 35 38.18	+05 57 31.4	20.4	704	2001 SO173	2001 10 13.24789	01 19 49.83	+05 41 38.3	18.8	704
2001 SS172	2001 10 16.24601	00 34 49.93	+06 01 07.8	19.5	704	2001 SO173	2001 10 13.26354	01 19 48.72	+05 41 39.4	18.9	704
2001 SS172	2001 10 16.26173	00 34 49.12	+06 01 11.0	19.4	704	2001 SO173	2001 10 13.27929	01 19 47.63	+05 41 39.8	19.3	704
2001 SS172	2001 10 16.30892	00 34 46.54	+06 01 23.1	19.7	704	2001 SO173	2001 10 13.29494	01 19 46.54	+05 41 40.2	19.5	704
2001 SU172	2001 10 11.36608	00 47 58.37	+02 54 45.9	20.5	644	2001 SO173	2001 10 16.24939	01 16 32.61	+05 43 29.8	19.1	704
2001 SU172	2001 10 11.38739	00 47 57.37	+02 54 40.6	20.2	644	2001 SO173	2001 10 16.26511	01 16 31.53	+05 43 31.1	19.4	704
2001 SU172	2001 10 11.40857	00 47 56.38	+02 54 35.2	20.0	644	2001 SO173	2001 10 16.28083	01 16 30.46	+05 43 30.9	19.9	704
2001 SU172	2001 10 13.19566	00 46 36.26	+02 47 21.3	20.4	704	2001 SO173	2001 10 16.29656	01 16 29.52	+05 43 31.1	19.4	704
2001 SU172	2001 10 13.21155	00 46 35.57	+02 47 16.6	19.7	704	2001 SP173	2001 09 17.32901	01 44 31.29	+05 49 06.0	18.7 R	699
2001 SU172	2001 10 13.22742	00 46 34.74	+02 47 11.3	20.1	704	2001 SP173	2001 09 17.35649	01 44 30.24	+05 49 07.0		699
2001 SU172	2001 10 13.24328	00 46 33.97	+02 47 09.2	20.1	704	2001 SP173	2001 09 17.38403	01 44 29.12	+05 49 09.0		699
2001 SU172	2001 10 16.26230	00 44 20.96	+02 35 17.3	19.9	704	2001 SP173	2001 09 17.41163	01 44 28.04	+05 49 10.3		699
2001 SU172	2001 10 16.27802	00 44 20.24	+02 35 15.1	19.8	704	2001 SP173	2001 09 27.31059	01 37 15.69	+05 54 48.2	19.5	644
2001 SU172	2001 10 16.29375	00 44 19.54	+02 35 11.2	19.9	704	2001 SP173	2001 09 27.31130	01 37 15.68	+05 54 50.7	19.0	644
2001 SU172	2001 10 16.30949	00 44 18.86	+02 35 08.1	20.2	704	2001 SP173	2001 09 27.33223	01 37 14.66	+05 54 48.7	18.9	644
2001 SA173	2001 10 11.37310	00 56 45.87	+05 31 04.4	20.5	644	2001 SP173	2001 09 27.33292	01 37 14.61	+05 54 51.0	18.2	644
2001 SA173	2001 10 11.39431	00 56 44.68	+05 30 59.0	20.9	644	2001 SP173	2001 09 27.35357	01 37 13.59	+05 54 49.4	18.8	644
2001 SA173	2001 10 11.41560	00 56 43.48	+05 30 53.5	21.0	644	2001 SP173	2001 09 27.35429	01 37 13.52	+05 54 51.8	19.0	644
2001 SB173	2001 10 16.26466	01 06 02.89	+03 40 54.0	19.7	704	2001 SP173	2001 10 12.26675	01 24 04.01	+05 58 27.8	18.1 R	699
2001 SB173	2001 10 16.28038	01 06 02.31	+03 40 48.6	19.7	704	2001 SP173	2001 10 12.29012	01 24 02.64	+05 58 28.8		699
2001 SB173	2001 10 16.29611	01 06 01.94	+03 40 45.8	19.6	704	2001 SP173	2001 10 12.31356	01 24 01.34	+05 58 28.4		699
2001 SB173	2001 10 16.31185	01 06 01.43	+03 40 41.8	18.9	704	2001 SP173	2001 10 12.33708	01 24 00.00	+05 58 28.7		699
2001 SD173	2001 10 13.24542	01 02 29.06	+03 20 44.7	19.2	704	2001 SP173	2001 10 13.24789	01 23 09.11	+05 58 39.7	18.6	704
2001 SD173	2001 10 13.29246	01 02 26.02	+03 20 39.7	19.4	704	2001 SP173	2001 10 13.26354	01 23 08.17	+05 58 40.5	19.0	704
2001 SD173	2001 10 13.30835	01 02 24.90	+03 20 37.8	19.8	704	2001 SP173	2001 10 13.27929	01 23 07.26	+05 58 40.0	19.2	704
2001 SD173	2001 10 15.23865	01 00 25.40	+03 17 24.9	19.2	704	2001 SP173	2001 10 13.29494	01 23 06.34	+05 58 39.9	19.3	704
2001 SD173	2001 10 15.25455	01 00 24.39	+03 17 23.3	19.7	704	2001 SP173	2001 10 16.25018	01 20 20.22	+05 59 15.9	18.5	704
2001 SD173	2001 10 15.27043	01 00 23.33	+03 17 21.7	19.4	704	2001 SP173	2001 10 16.26590	01 20 19.35	+05 59 16.0	18.8	704
2001 SD173	2001 10 15.28628	01 00 22.34	+03 17 21.1	19.4	704	2001 SP173	2001 10 16.28162	01 20 18.41	+05 59 16.5	18.7	704
2001 SD173	2001 10 15.30213	01 00 21.28	+03 17 19.5	19.2	704	2001 SP173	2001 10 16.29735	01 20 17.53	+05 59 17.1	18.8	704
2001 SD173	2001 10 16.24849	00 59 23.55	+03 15 51.5	19.2	704	2001 SP173	2001 10 16.31309	01 20 16.64	+05 59 17.2	18.9	704
2001 SD173	2001 10 16.26421	00 59 22.55	+03 15 49.4	19.4	704	2001 SQ173	2001 10 13.26075	01 29 47.20	+01 17 08.5	18.9	704
2001 SD173	2001 10 16.27993	00 59 21.51	+03 15 50.0	19.7	704	2001 SQ173	2001 10 13.27609	01 29 46.43	+01 16 58.9	18.7	704
2001 SD173	2001 10 16.29566	00 59 20.51	+03 15 48.2	19.2	704	2001 SQ173	2001 10 13.29338	01 29 45.51	+01 16 48.2	18.6	704
2001 SD173	2001 10 16.31140	00 59 19.52	+03 15 45.6	19.3	704	2001 SQ173	2001 10 13.30886	01 29 44.81	+01 16 40.3	19.0	704
2001 SF173	2001 10 13.24631	01 06 46.24	+06 11 55.2	18.4	704	2001 SQ173	2001 10 16.26173	01 27 25.90	+00 48 33.4	18.3	704
2001 SF173	2001 10 13.26195	01 06 45.16	+06 11 54.4	18.7	704	2001 SQ173	2001 10 16.27832	01 27 25.06	+00 48 24.8	18.5	704
2001 SF173	2001 10 13.27770	01 06 44.13	+06 11 54.4	18.6	704	2001 SQ173	2001 10 16.29612	01 27 24.20	+00 48 14.6	18.9	704
2001 SF173	2001 10 13.29335	01 06 43.02	+06 11 53.8	18.8	704	2001 SQ173	2001 10 16.31199	01 27 23.41	+00 48 05.6	19.1	704
2001 SF173	2001 10 13.30925	01 06 41.94	+06 11 53.9	19.0	704	2001 SQ173	2001 10 16.32865	01 27 22.60	+00 47 56.3	18.8	704
2001 SF173	2001 10 16.24815	01 03 30.48	+06 10 51.9	18.7	704	2001 SS173	2001 10 13.24801	01 21 29.82	+03 57 09.1	18.8	704
2001 SF173	2001 10 16.26387	01 03 29.43	+06 10 50.6	18.8	704	2001 SS173	2001 10 13.26087	01 21 28.96	+03 57 08.1	19.7	704
2001 SF173	2001 10 16.27959	01 03 28.38	+06 10 50.0	18.9	704	2001 SS173	2001 10 13.26365	01 21 28.76	+03 57 08.6	19.1	704
2001 SF173	2001 10 16.29532	01 03 27.34	+06 10 49.7	18.8	704	2001 SS173	2001 10 13.27620	01 21 27.94	+03 57 08.3	19.3	704
2001 SF173	2001 10 16.31106	01 03 26.25	+06 10 48.8	18.9	704	2001 SS173	2001 10 13.27940	01 21 27.74	+03 57 08.8	19.1	704
2001 SH173	2001 10 10.33587	01 23 02.49	+01 58 59.1	19.6	644	2001 SS173	2001 10 13.29350	01 21 26.80	+03 57 07.7	19.3	704
2001 SH173	2001 10 10.35629	01 23 01.48	+01 58 50.7	19.5	644	2001 SS173	2001 10 13.29505	01 21 26.67	+03 57 07.8	19.3	704
2001 SH173	2001 10 10.37754	01 23 00.44	+01 58 42.0	19.6	644	2001 SS173	2001 10 13.30898	01 21 25.70	+03 57 09.2	19.3	704
2001 SH173	2001 10 16.26557	01 18 19.97	+01 18 58.9	19.6	704	2001 SS173	2001 10 13.31095	01 21 25.65	+03 57 07.3	19.0	704
2001 SH173	2001 10 16.28129	01 18 19.13	+01 18 51.7	19.4	704	2001 SS173	2001 10 16.25007	01 18 16.40	+03 56 26.7	19.1	704
2001 SH173	2001 10 16.29702	01 18 18.46	+01 18 45.5	19.3	704	2001 SS173	2001 10 16.26579	01 18 15.39	+03 56 25.5	1	

2001 SX ₁₇₃	2001 09 17.32980	01 52 08.89	+02 23 45.2	18.5 R	699	2001 SK ₁₇₄	2001 09 21.28695	00 37 38.53	-00 46 14.0	19.5	704
2001 SX ₁₇₃	2001 09 17.35728	01 52 08.76	+02 23 31.9		699	2001 SK ₁₇₄	2001 09 21.31584	00 37 37.38	-00 46 23.1	19.8	704
2001 SX ₁₇₃	2001 09 17.38482	01 52 07.34	+02 23 17.7		699	2001 SM ₁₇₄	2001 08 27.34283	00 55 16.46	-00 13 58.3	18.9 R	699
2001 SX ₁₇₃	2001 09 17.41241	01 52 07.12	+02 23 04.7		699	2001 SM ₁₇₄	2001 08 27.36244	00 55 16.10	+02 13 53.0		699
2001 SX ₁₇₃	2001 10 10.37044	01 39 02.25	-01 00 11.0	18.9	644	2001 SM ₁₇₄	2001 08 27.38203	00 55 15.71	+02 13 47.3		699
2001 SX ₁₇₃	2001 10 10.39159	01 39 01.26	-01 00 22.0	18.9	644	2001 SM ₁₇₄	2001 08 27.40170	00 55 15.41	+02 13 41.9		699
2001 SX ₁₇₃	2001 10 10.41280	01 39 00.29	-01 00 33.1	19.0	644	2001 SM ₁₇₄	2001 09 11.29282	00 48 48.72	+00 50 32.0	18.6 R	699
2001 SX ₁₇₃	2001 10 16.26207	01 34 35.38	-01 49 43.0	18.8	704	2001 SM ₁₇₄	2001 09 11.31627	00 48 47.90	+00 50 23.0		699
2001 SX ₁₇₃	2001 10 16.27866	01 34 34.63	-01 49 50.7	18.8	704	2001 SM ₁₇₄	2001 09 11.33976	00 48 47.02	+00 50 14.1		699
2001 SX ₁₇₃	2001 10 16.29647	01 34 33.80	-01 49 59.2	18.6	704	2001 SM ₁₇₄	2001 09 11.36333	00 48 46.20	+00 50 06.3		699
2001 SX ₁₇₃	2001 10 16.31237	01 34 33.02	-01 50 06.8	18.4	704	2001 SM ₁₇₄	2001 09 19.26229	00 43 42.24	-00 02 41.3	18.5	704
2001 SX ₁₇₃	2001 10 16.32903	01 34 32.23	-01 50 14.9	18.8	704	2001 SM ₁₇₄	2001 09 19.27775	00 43 41.60	-00 02 47.7	19.1	704
2001 SY ₁₇₃	2001 10 11.27573	01 34 12.06	+03 21 58.8	19.9 R	683	2001 SM ₁₇₄	2001 09 19.29299	00 43 40.91	-00 02 54.1	19.0	704
2001 SY ₁₇₃	2001 10 11.28691	01 34 11.42	+03 21 54.8	19.6 R	683	2001 SM ₁₇₄	2001 09 19.30979	00 43 40.23	-00 03 00.4	18.8	704
2001 SY ₁₇₃	2001 10 11.30031	01 34 10.70	+03 21 51.6	19.6 R	683	2001 SM ₁₇₄	2001 09 19.32482	00 43 39.64	-00 03 06.8	18.6	704
2001 SY ₁₇₃	2001 10 12.26986	01 33 18.40	+03 19 14.6	18.6 R	699	2001 SM ₁₇₄	2001 10 13.17226	00 25 57.98	-02 40 48.3	18.6	704
2001 SY ₁₇₃	2001 10 12.29325	01 33 17.07	+03 19 11.5		699	2001 SM ₁₇₄	2001 10 13.18832	00 25 57.23	-02 40 53.8	18.9	704
2001 SY ₁₇₃	2001 10 12.31670	01 33 15.76	+03 19 07.5		699	2001 SM ₁₇₄	2001 10 13.20462	00 25 56.48	-02 40 58.6	18.7	704
2001 SY ₁₇₃	2001 10 12.34021	01 33 14.45	+03 19 03.9		699	2001 SM ₁₇₄	2001 10 13.23710	00 25 55.11	-02 41 10.0	18.9	704
2001 SY ₁₇₃	2001 10 13.26706	01 32 24.35	+03 16 34.7	19.3 R	683	2001 SN ₁₇₄	2001 10 14.18003	00 15 27.34	+00 23 19.8	19.5	704
2001 SY ₁₇₃	2001 10 13.27818	01 32 23.75	+03 16 32.9	19.8 R	683	2001 SN ₁₇₄	2001 10 14.19575	00 15 26.48	+00 23 21.8	20.0	704
2001 SY ₁₇₃	2001 10 13.29169	01 32 22.99	+03 16 30.7	19.5 R	683	2001 SN ₁₇₄	2001 10 14.22726	00 15 24.63	+00 23 28.3	19.8	704
2001 SY ₁₇₃	2001 10 16.25109	01 29 41.52	+03 08 52.3	18.7	704	2001 SN ₁₇₄	2001 10 15.17478	00 14 32.74	+00 26 11.6	19.8	704
2001 SY ₁₇₃	2001 10 16.26681	01 29 40.61	+03 08 49.9	19.2	704	2001 SN ₁₇₄	2001 10 15.20644	00 14 30.97	+00 26 17.7	20.0	704
2001 SY ₁₇₃	2001 10 16.28253	01 29 39.71	+03 08 48.1	19.1	704	2001 SN ₁₇₄	2001 10 15.22226	00 14 30.08	+00 26 20.2	19.9	704
2001 SY ₁₇₃	2001 10 16.29826	01 29 38.86	+03 08 45.7	18.9	704	2001 SP ₁₇₄	2001 08 27.34283	00 56 32.07	+01 36 42.9	20.1 R	699
2001 SY ₁₇₃	2001 10 16.31400	01 29 37.95	+03 08 43.4	19.1	704	2001 SP ₁₇₄	2001 08 27.36244	00 56 31.86	+01 36 36.2		699
2001 SA ₁₇₄	2001 10 12.26753	01 32 22.87	+04 20 55.8	18.5 R	699	2001 SP ₁₇₄	2001 08 27.38203	00 56 31.67	+01 36 32.0		699
2001 SA ₁₇₄	2001 10 12.29090	01 32 21.45	+04 20 51.9		699	2001 SP ₁₇₄	2001 08 27.40170	00 56 31.49	+01 36 27.3		699
2001 SA ₁₇₄	2001 10 12.31435	01 32 20.22	+04 20 49.2		699	2001 SP ₁₇₄	2001 09 11.29282	00 50 56.76	+00 26 22.9	19.4 R	699
2001 SA ₁₇₄	2001 10 12.33786	01 32 18.75	+04 20 45.6		699	2001 SP ₁₇₄	2001 09 11.31627	00 50 55.97	+00 26 17.0		699
2001 SA ₁₇₄	2001 10 16.25063	01 28 44.06	+04 11 34.8	19.5	704	2001 SP ₁₇₄	2001 09 11.33976	00 50 55.19	+00 26 06.7		699
2001 SA ₁₇₄	2001 10 16.26635	01 28 43.14	+04 11 33.0	19.0	704	2001 SP ₁₇₄	2001 09 11.36333	00 50 54.28	+00 25 59.3		699
2001 SA ₁₇₄	2001 10 16.28208	01 28 42.19	+04 11 31.0	19.7	704	2001 SP ₁₇₄	2001 10 06.36833	00 33 23.28	-01 59 24.6	20.6	644
2001 SA ₁₇₄	2001 10 16.29780	01 28 41.35	+04 11 28.0	19.2	704	2001 SP ₁₇₄	2001 10 06.38160	00 33 22.63	-01 59 29.1	20.1	644
2001 SA ₁₇₄	2001 10 16.31355	01 28 40.45	+04 11 25.1	19.3	704	2001 SP ₁₇₄	2001 10 06.39245	00 33 22.13	-01 59 32.3	20.5	644
2001 SB ₁₇₄	2001 08 24.41240	01 46 41.16	+06 53 40.8	19.2	704	2001 SQ ₁₇₄	2001 08 27.41632	01 01 01.56	-00 40 15.0	19.8 R	699
2001 SB ₁₇₄	2001 08 24.42533	01 46 41.54	+06 53 41.2	20.0	704	2001 SQ ₁₇₄	2001 08 27.43524	01 01 01.27	-00 40 15.4		699
2001 SB ₁₇₄	2001 08 24.43838	01 46 41.82	+06 53 41.5	20.0	704	2001 SQ ₁₇₄	2001 08 27.45421	01 01 00.81	-00 40 15.2		699
2001 SB ₁₇₄	2001 09 17.32901	01 48 53.73	+06 42 51.9	18.5 R	699	2001 SQ ₁₇₄	2001 08 27.47325	01 01 00.52	-00 40 14.4		699
2001 SB ₁₇₄	2001 09 17.35649	01 48 53.11	+06 42 49.3		699	2001 SQ ₁₇₄	2001 09 11.29282	00 53 11.19	-00 42 46.3	19.5 R	699
2001 SB ₁₇₄	2001 09 17.38403	01 48 52.66	+06 42 44.4		699	2001 SQ ₁₇₄	2001 09 11.31627	00 53 10.01	-00 42 47.8		699
2001 SB ₁₇₄	2001 09 17.41163	01 48 52.04	+06 42 38.8		699	2001 SQ ₁₇₄	2001 09 11.33976	00 53 08.87	-00 42 49.8		699
2001 SB ₁₇₄	2001 10 12.26753	01 33 05.64	+05 16 10.4	18.2 R	699	2001 SQ ₁₇₄	2001 09 11.36333	00 53 07.69	-00 42 51.5		699
2001 SB ₁₇₄	2001 10 12.29090	01 33 04.38	+05 16 04.5		699	2001 SR ₁₇₄	2001 10 16.25562	00 30 07.99	-01 48 00.8	18.7	704
2001 SB ₁₇₄	2001 10 12.31435	01 33 03.03	+05 15 59.0		699	2001 SR ₁₇₄	2001 10 16.27221	00 30 07.19	-01 48 05.2	19.2	704
2001 SB ₁₇₄	2001 10 12.33786	01 33 01.78	+05 15 53.5		699	2001 SR ₁₇₄	2001 10 16.28891	00 30 06.47	-01 48 09.6	19.4	704
2001 SB ₁₇₄	2001 10 13.24937	01 32 14.48	+05 12 15.1	18.7	704	2001 SR ₁₇₄	2001 10 16.30612	00 30 05.70	-01 48 11.1	18.8	704
2001 SB ₁₇₄	2001 10 13.26501	01 32 13.62	+05 12 11.5	18.8	704	2001 SR ₁₇₄	2001 10 16.32214	00 30 05.02	-01 48 14.8	19.3	704
2001 SB ₁₇₄	2001 10 13.28076	01 32 12.71	+05 12 07.2	18.9	704	2001 SS ₁₇₄	2001 10 11.27680	00 38 54.70	-04 14 01.9	19.6	704
2001 SB ₁₇₄	2001 10 13.29642	01 32 11.93	+05 12 03.8	19.0	704	2001 SS ₁₇₄	2001 10 11.29312	00 38 54.11	-04 14 12.5	19.7	704
2001 SB ₁₇₄	2001 10 13.31232	01 32 11.03	+05 12 00.0	18.8	704	2001 SS ₁₇₄	2001 10 11.30935	00 38 53.34	-04 14 24.2	19.5	704
2001 SB ₁₇₄	2001 10 15.23930	01 30 30.00	+05 04 20.9	18.8	704	2001 ST ₁₇₄	2001 10 13.18959	00 33 44.82	-01 10 04.7	19.7	704
2001 SB ₁₇₄	2001 10 15.25521	01 30 29.12	+05 04 17.3	18.9	704	2001 ST ₁₇₄	2001 10 13.20578	00 33 44.10	-01 10 07.9	19.1	704
2001 SB ₁₇₄	2001 10 15.27108	01 30 28.22	+05 04 13.4	19.0	704	2001 ST ₁₇₄	2001 10 13.22156	00 33 43.31	-01 10 10.6	19.1	704
2001 SB ₁₇₄	2001 10 15.28693	01 30 27.30	+05 04 09.9	18.9	704	2001 ST ₁₇₄	2001 10 13.23827	00 33 42.48	-01 10 15.2	19.1	704
2001 SB ₁₇₄	2001 10 15.30278	01 30 26.44	+05 04 05.8	18.9	704	2001 ST ₁₇₄	2001 10 16.25562	00 31 27.38	-01 19 56.5	18.7	704
2001 SB ₁₇₄	2001 10 16.28196	01 29 34.58	+05 00 18.3	19.4	704	2001 ST ₁₇₄	2001 10 16.27221	00 31 26.59	-01 19 59.7	19.0	704
2001 SB ₁₇₄	2001 10 16.29769	01 29 33.68	+05 00 14.4	19.4	704	2001 ST ₁₇₄	2001 10 16.28891	00 31 25.79	-01 20 02.5	18.9	704
2001 SB ₁₇₄	2001 10 16.31343	01 29 32.79	+05 00 09.8	19.8	704	2001 ST ₁₇₄	2001 10 16.30612	00 31 25.00	-01 20 06.2	18.5	704
2001 SE ₁₇₄	2001 10 13.26099	01 28 31.73	+04 01 48.9	19.5	704	2001 ST ₁₇₄	2001 10 16.32214	00 31 24.28	-01 20 08.3	19.0	704
2001 SE ₁₇₄	2001 10 13.27632	01 28 30.65	+04 01 43.7	19.8	704	2001 SW ₁₇₄	2001 10 11.25995	00 38 01.73	-04 32 18.0	18.5	704
2001 SE ₁₇₄	2001 10 13.29361	01 28 29.50	+04 01 38.3	19.8	704	2001 SW ₁₇₄	2001 10 11.27668	00 38 00.98	-04 32 24.2	18.4	704
2001 SE ₁₇₄	2001 10 13.30909	01 28 28.48	+04 01 34.4	19.3	704	2001 SW ₁₇₄	2001 10 11.29301	00 38 00.28	-04 32 30.7	18.5	704
2001 SE ₁₇₄	2001 10 16.25063	01 25 22.74	+03 47 49.8	19.6	704	2001 SW ₁₇₄	2001 10 11.30923	00 37 59.59	-04 32 37.5	18.7	704
2001 SE ₁₇₄	2001 10 16.26635	01 25 21.78	+03 47 45.4	19.6	704	2001 SW ₁₇₄	2001 10 11.32567	00 37 58.86	-04 32 43.9	18.6	704
2001 SE ₁₇₄	2001 10 16.28208	01 25 20.76	+03 47 40.4	19.7	704	2001 SW ₁₇₄	2001 10 13.18923	00 36 42.17	-04 44 24.3	18.6	704
2001 SE ₁₇₄	2001 10 16.29780	01 25 19.69	+03 47 36.4	19.7	704	2001 SW ₁₇₄	2001 10 13.20544	00 36 41.45	-04 44 30.8	18.5	704
2001 SE ₁₇₄	2001 10 16.31355	01 25 18.58	+03 47 33.3	19.5	704	2001 SW ₁₇₄	2001 10 13.22114	00 36 40.74	-04 44 36.5	18.7	704
2001 SF ₁₇₄	2001 08 27.34048	00 46 12.22	-00 54 14.6	1							

2001 SF ₁₇₅	2001 08 27.45340	01 12 21.44	-00 19 13.8	699	2001 SG ₁₇₆	2001 10 16.28264	01 30 15.86	+04 43 11.8	19.0	704
2001 SF ₁₇₅	2001 08 27.47245	01 12 21.19	-00 19 16.5	699	2001 SG ₁₇₆	2001 10 16.29837	01 30 14.81	+04 43 09.1	18.4	704
2001 SF ₁₇₅	2001 09 18.36835	01 02 25.73	-01 35 43.7	699	2001 SH ₁₇₆	2001 10 13.26478	01 35 25.75	+07 45 55.1	19.0	704
2001 SF ₁₇₅	2001 09 18.38722	01 02 24.84	-01 35 49.6	699	2001 SH ₁₇₆	2001 10 13.28053	01 35 24.60	+07 45 56.6	19.1	704
2001 SF ₁₇₅	2001 09 18.40608	01 02 23.97	-01 35 53.6	699	2001 SH ₁₇₆	2001 10 13.29619	01 35 23.47	+07 45 58.0	18.9	704
2001 SF ₁₇₅	2001 09 18.42504	01 02 23.08	-01 35 58.3	699	2001 SH ₁₇₆	2001 10 13.31209	01 35 22.37	+07 45 57.7	19.1	704
2001 SF ₁₇₅	2001 10 13.18995	00 40 52.53	-03 15 41.1	18.9	2001 SJ ₁₇₆	2001 10 13.24570	01 42 28.81	+05 15 04.7	17.5	704
2001 SF ₁₇₅	2001 10 13.20614	00 40 51.63	-03 15 44.1	18.8	2001 SJ ₁₇₆	2001 10 13.26227	01 42 27.87	+05 15 02.0	17.9	704
2001 SF ₁₇₅	2001 10 13.22193	00 40 50.73	-03 15 46.5	18.7	2001 SJ ₁₇₆	2001 10 13.27812	01 42 26.98	+05 14 58.6	17.9	704
2001 SF ₁₇₅	2001 10 13.23867	00 40 49.82	-03 15 50.1	19.1	2001 SJ ₁₇₆	2001 10 13.29489	01 42 26.02	+05 14 55.4	17.7	704
2001 SH ₁₇₅	2001 10 11.37559	01 01 10.61	+04 35 35.0	19.9	2001 SJ ₁₇₆	2001 10 13.31036	01 42 25.09	+05 14 52.5	18.0	704
2001 SH ₁₇₅	2001 10 11.39681	01 01 09.50	+04 35 28.0	19.8	2001 SJ ₁₇₆	2001 10 16.25165	01 39 42.97	+05 05 38.4	17.7	704
2001 SH ₁₇₅	2001 10 11.41807	01 01 08.40	+04 35 21.4	19.8	2001 SJ ₁₇₆	2001 10 16.26737	01 39 42.10	+05 05 35.6	17.9	704
2001 SH ₁₇₅	2001 10 12.27297	01 00 25.74	+04 30 47.8	19.0	2001 SJ ₁₇₆	2001 10 16.28309	01 39 41.16	+05 05 32.1	17.7	704
2001 SH ₁₇₅	2001 10 12.29636	01 00 24.39	+04 30 40.3	699	2001 SJ ₁₇₆	2001 10 16.29882	01 39 40.23	+05 05 29.1	17.7	704
2001 SH ₁₇₅	2001 10 12.31984	01 00 23.14	+04 30 33.7	699	2001 SJ ₁₇₆	2001 10 16.31456	01 39 39.30	+05 05 26.1	17.6	704
2001 SH ₁₇₅	2001 10 12.34336	01 00 21.94	+04 30 23.9	699	2001 SK ₁₇₆	2001 10 12.26908	01 47 18.69	+04 03 21.4	18.9	R 699
2001 SH ₁₇₅	2001 10 12.34553	00 59 36.98	+04 25 38.4	704	2001 SK ₁₇₆	2001 10 12.29246	01 47 17.46	+04 03 09.0	699	699
2001 SH ₁₇₅	2001 10 13.26117	00 59 36.19	+04 25 33.3	19.4	2001 SK ₁₇₆	2001 10 12.31591	01 47 16.21	+04 02 59.3	699	699
2001 SH ₁₇₅	2001 10 13.29257	00 59 34.57	+04 25 23.7	19.7	2001 SK ₁₇₆	2001 10 12.33944	01 47 15.09	+04 02 50.8	699	699
2001 SH ₁₇₅	2001 10 13.30846	00 59 33.73	+04 25 18.2	19.5	2001 SK ₁₇₆	2001 10 15.23906	01 44 51.29	+03 42 51.9	18.7	704
2001 SK ₁₇₅	2001 10 06.43532	00 50 29.79	+00 42 39.2	20.8	2001 SK ₁₇₆	2001 10 15.25497	01 44 50.49	+03 42 45.8	19.1	704
2001 SK ₁₇₅	2001 10 06.44598	00 50 29.13	+00 42 37.8	20.7	2001 SK ₁₇₆	2001 10 15.27084	01 44 49.69	+03 42 40.2	19.1	704
2001 SK ₁₇₅	2001 10 06.45664	00 50 28.39	+00 42 35.6	20.3	2001 SK ₁₇₆	2001 10 15.28668	01 44 48.78	+03 42 32.5	18.9	704
2001 SK ₁₇₅	2001 10 13.19543	00 43 30.63	+00 24 47.6	19.5	2001 SK ₁₇₆	2001 10 15.30254	01 44 47.98	+03 42 25.8	19.0	704
2001 SK ₁₇₅	2001 10 13.21132	00 43 29.57	+00 24 44.8	19.3	2001 SK ₁₇₆	2001 10 16.25222	01 43 59.95	+03 35 56.0	19.2	704
2001 SK ₁₇₅	2001 10 13.22720	00 43 28.57	+00 24 42.7	19.5	2001 SK ₁₇₆	2001 10 16.26794	01 43 59.10	+03 35 49.3	19.3	704
2001 SK ₁₇₅	2001 10 13.24015	00 43 27.72	+00 24 39.1	18.9	2001 SK ₁₇₆	2001 10 16.28366	01 43 58.25	+03 35 43.5	19.2	704
2001 SK ₁₇₅	2001 10 13.24306	00 43 27.50	+00 24 40.5	19.1	2001 SK ₁₇₆	2001 10 16.29939	01 43 57.45	+03 35 36.5	19.5	704
2001 SK ₁₇₅	2001 10 13.25665	00 43 26.71	+00 24 37.5	19.0	2001 SK ₁₇₆	2001 10 16.31513	01 43 56.53	+03 35 31.0	19.5	704
2001 SK ₁₇₅	2001 10 13.27218	00 43 25.72	+00 24 36.2	19.1	2001 SM ₁₇₆	2001 10 10.39274	01 53 38.34	+03 44 13.0	18.6	644
2001 SK ₁₇₅	2001 10 13.30477	00 43 23.63	+00 24 30.9	19.2	2001 SM ₁₇₆	2001 10 10.41396	01 53 37.25	+03 44 02.0	18.6	644
2001 SM ₁₇₅	2001 08 27.41397	01 23 48.46	+02 11 34.8	19.2	2001 SM ₁₇₆	2001 10 10.43502	01 53 36.19	+03 43 51.5	18.7	644
2001 SM ₁₇₅	2001 08 27.43288	01 23 48.15	+02 11 32.1	699	2001 SM ₁₇₆	2001 10 12.26908	01 52 07.29	+03 28 27.5	18.4	R 699
2001 SM ₁₇₅	2001 08 27.45182	01 23 47.98	+02 11 29.0	699	2001 SM ₁₇₆	2001 10 12.29246	01 52 06.04	+03 28 16.9	699	699
2001 SM ₁₇₅	2001 08 27.47086	01 23 47.76	+02 11 25.9	699	2001 SM ₁₇₆	2001 10 12.31591	01 52 04.84	+03 28 04.8	699	699
2001 SM ₁₇₅	2001 09 15.32016	01 15 25.89	+01 01 11.7	19.2	2001 SM ₁₇₆	2001 10 12.33944	01 52 03.56	+03 27 52.5	699	699
2001 SM ₁₇₅	2001 09 15.34099	01 15 24.99	+01 01 05.8	19.3	2001 SM ₁₇₆	2001 10 13.26365	01 51 17.64	+03 20 10.9	19.0	704
2001 SM ₁₇₅	2001 09 15.36237	01 15 24.03	+01 00 59.8	19.4	2001 SM ₁₇₆	2001 10 13.27950	01 51 16.78	+03 20 03.2	19.0	704
2001 SM ₁₇₅	2001 08 28.39930	00 54 55.89	-00 56 36.0	18.3	2001 SM ₁₇₆	2001 10 13.29628	01 51 15.88	+03 19 54.2	19.1	704
2001 SM ₁₇₅	2001 10 08.42045	00 54 54.59	-00 56 42.1	18.6	2001 SM ₁₇₆	2001 10 13.31174	01 51 15.08	+03 19 47.0	19.0	704
2001 SM ₁₇₅	2001 10 08.44157	00 54 53.31	-00 56 48.3	18.7	2001 SM ₁₇₆	2001 10 15.23906	01 49 37.36	+03 03 53.2	18.4	704
2001 SM ₁₇₅	2001 10 13.23981	00 50 09.48	-01 18 54.4	18.5	2001 SM ₁₇₆	2001 10 15.25497	01 49 36.46	+03 03 45.5	19.1	704
2001 SM ₁₇₅	2001 10 13.25653	00 50 08.45	-01 18 59.1	18.9	2001 SM ₁₇₆	2001 10 15.27084	01 49 35.61	+03 03 37.7	18.7	704
2001 SM ₁₇₅	2001 10 13.27207	00 50 07.52	-01 19 03.0	18.7	2001 SM ₁₇₆	2001 10 15.28668	01 49 34.74	+03 03 29.6	18.8	704
2001 SM ₁₇₅	2001 10 13.28921	00 50 06.55	-01 19 08.2	19.1	2001 SM ₁₇₆	2001 10 15.30254	01 49 33.86	+03 03 21.5	18.9	704
2001 SM ₁₇₅	2001 10 13.30465	00 50 05.56	-01 19 12.1	18.9	2001 SM ₁₇₆	2001 10 16.25301	01 48 44.99	+02 55 39.1	19.0	704
2001 SM ₁₇₅	2001 10 16.25756	00 47 14.65	-01 31 30.8	19.0	2001 SM ₁₇₆	2001 10 16.26873	01 48 44.14	+02 55 31.9	19.2	704
2001 SM ₁₇₅	2001 10 16.27418	00 47 13.60	-01 31 34.6	18.9	2001 SM ₁₇₆	2001 10 16.30019	01 48 42.43	+02 55 17.2	19.0	704
2001 SM ₁₇₅	2001 10 16.29079	00 47 12.58	-01 31 38.2	18.6	2001 SM ₁₇₆	2001 10 16.31593	01 48 41.60	+02 55 09.5	19.1	704
2001 SM ₁₇₅	2001 10 16.30803	00 47 11.58	-01 31 41.9	18.7	2001 SN ₁₇₆	2001 10 13.24570	01 44 34.98	+05 48 42.6	18.6	704
2001 SM ₁₇₅	2001 10 16.32405	00 47 10.64	-01 31 46.1	18.9	2001 SN ₁₇₆	2001 10 13.26227	01 44 33.98	+05 48 41.1	18.3	704
2001 SF ₁₇₅	2001 10 13.27816	01 11 33.12	+04 07 10.8	19.2	2001 SN ₁₇₆	2001 10 13.27812	01 44 33.06	+05 48 40.3	18.5	704
2001 SF ₁₇₅	2001 10 13.29381	01 11 32.22	+04 07 06.4	19.5	2001 SN ₁₇₆	2001 10 13.29489	01 44 31.96	+05 48 38.6	19.0	704
2001 SF ₁₇₅	2001 10 13.30971	01 11 31.19	+04 07 02.4	19.6	2001 SN ₁₇₆	2001 10 13.31036	01 44 31.12	+05 48 36.9	19.1	704
2001 SF ₁₇₅	2001 10 16.24894	01 08 46.31	+03 54 14.8	19.5	2001 SN ₁₇₆	2001 10 16.25165	01 41 33.35	+05 44 28.7	18.5	704
2001 SF ₁₇₅	2001 10 16.26466	01 08 45.45	+03 54 10.1	19.9	2001 SN ₁₇₆	2001 10 16.26737	01 41 32.34	+05 44 28.6	18.9	704
2001 SF ₁₇₅	2001 10 16.28038	01 08 44.45	+03 54 06.4	19.8	2001 SN ₁₇₆	2001 10 16.28309	01 41 31.35	+05 44 25.4	18.9	704
2001 SR ₁₇₅	2001 09 11.38967	01 31 27.23	+01 51 26.8	19.1	2001 SN ₁₇₆	2001 10 16.29882	01 41 30.37	+05 44 24.1	18.9	704
2001 SR ₁₇₅	2001 09 11.41016	01 31 26.76	+01 51 16.7	699	2001 SN ₁₇₆	2001 10 16.31456	01 41 29.39	+05 44 23.2	18.4	704
2001 SR ₁₇₅	2001 09 11.43069	01 31 26.26	+01 51 06.7	699	2001 SO ₁₇₆	2001 09 26.33452	02 02 48.19	+03 14 23.7	20.0	R 683
2001 SR ₁₇₅	2001 09 11.45127	01 31 25.72	+01 50 57.6	699	2001 SO ₁₇₆	2001 09 26.34566	02 02 47.77	+03 14 15.5	19.5	R 683
2001 SR ₁₇₅	2001 09 19.33242	01 27 31.79	+00 42 52.6	19.2	2001 SO ₁₇₆	2001 09 26.36066	02 02 47.32	+03 14 06.4	19.7	R 683
2001 SR ₁₇₅	2001 09 19.34684	01 27 31.23	+00 42 44.0	19.3	2001 SO ₁₇₆	2001 10 10.39513	01 53 56.93	+00 39 31.2	18.6	644
2001 SR ₁₇₅	2001 09 19.36100	01 27 30.74	+00 42 36.1	19.4	2001 SO ₁₇₆	2001 10 10.41633	01 53 55.96	+00 39 17.5	18.7	644
2001 SR ₁₇₅	2001 09 19.37519	01 27 30.11	+00 42 29.1	19.2	2001 SO ₁₇₆	2001 10 10.43737	01 53 54.99	+00 39 03.6	18.5	644
2001 SR ₁₇₅	2001 09 19.38951	01 27 29.41	+00 42 21.2	19.3	2001 SO ₁₇₆	2001 10 16.26384	01 49 32.00	+00 22 48.2	18.8	704
2001 SS ₁₇₅	2001 10 10.32756	01 12 04.21	-01 33 19.9	19.0	2001 SO ₁₇₆	2001 10 16.28040	01 49 31.25	+00 22 57.3	18.9	704
2001 SS ₁₇₅	2001 10 10.35046	01 12 03.09	-01 33 30.8	19.0	2001 SO ₁₇₆	2001 10 16.29821	01 49 30.40	+00 23 08.1	19.4	704
2001 SS ₁₇₅	2001 10 10.37164	01 12 02.06	-01 33 41.1	19.3	2001 SO ₁₇₆	2001 10 16.31419	01 49 29.57	+00 23 17.1	19.4	704
2001 ST ₁₇₅	2001 10 13.27552	01 23 32.60	+03 37 56.0	18.7	2001 SO ₁₇₆	2001 10 16.33076	01 49 28.88	+00 23 26.8	19.0	704
2001 ST ₁₇₅	2001 10 13.29276	01 23 31.52	+03 37 49.6	19.3	2001 SP ₁₇₆	2001 10 13.26365	01 52 27.54	+03 36 24.2	1	

2001 SU ₁₇₆	2001 10 16.29961	01 45 37.97	+05 43 16.6	18.6	704	2001 SK ₁₇₇	2001 10 16.25301	01 54 15.66	+03 22 56.5	18.6	704
2001 SU ₁₇₆	2001 10 16.31536	01 45 36.86	+05 43 15.5	18.5	704	2001 SK ₁₇₇	2001 10 16.26873	01 54 14.96	+03 22 47.0	18.6	704
2001 SV ₁₇₆	2001 10 10.39627	01 59 17.72	+02 20 57.9	18.8	644	2001 SK ₁₇₇	2001 10 16.30019	01 54 13.54	+03 22 28.8	19.4	704
2001 SV ₁₇₆	2001 10 10.41751	01 59 16.69	+02 20 55.2	18.6	644	2001 SK ₁₇₇	2001 10 16.31593	01 54 12.74	+03 22 19.8	19.0	704
2001 SV ₁₇₆	2001 10 10.43854	01 59 15.69	+02 20 52.9	18.8	644	2001 SL ₁₇₇	2001 10 07.42315	01 56 46.73	+08 30 54.6	18.8	644
2001 SV ₁₇₆	2001 10 16.25313	01 54 27.38	+02 10 26.8	19.1	704	2001 SL ₁₇₇	2001 10 07.44417	01 56 45.44	+08 30 56.8	18.6	644
2001 SV ₁₇₆	2001 10 16.26885	01 54 26.47	+02 10 26.5	19.4	704	2001 SL ₁₇₇	2001 10 07.46817	01 56 43.95	+08 30 59.4	18.4	644
2001 SV ₁₇₆	2001 10 16.28457	01 54 25.69	+02 10 24.3	19.3	704	2001 SL ₁₇₇	2001 10 12.26285	01 51 50.07	+08 39 58.0	17.9 R	699
2001 SV ₁₇₆	2001 10 16.30030	01 54 24.83	+02 10 22.1	19.5	704	2001 SL ₁₇₇	2001 10 12.28621	01 51 48.54	+08 40 00.4		699
2001 SV ₁₇₆	2001 10 16.31605	01 54 24.08	+02 10 21.7	19.7	704	2001 SL ₁₇₇	2001 10 12.30964	01 51 47.05	+08 40 02.8		699
2001 SX ₁₇₆	2001 09 26.35081	02 26 19.62	+03 15 35.9	19.7 R	683	2001 SL ₁₇₇	2001 10 12.33315	01 51 45.48	+08 40 05.8		699
2001 SX ₁₇₆	2001 09 26.36195	02 26 19.69	+03 15 20.3	19.2 R	683	2001 SL ₁₇₇	2001 10 13.25095	01 50 47.65	+08 41 45.3	18.9	704
2001 SX ₁₇₆	2001 09 26.37561	02 26 19.71	+03 15 03.6	19.0 R	683	2001 SL ₁₇₇	2001 10 13.26660	01 50 46.59	+08 41 46.8	19.1	704
2001 SY ₁₇₆	1997 10 30.30096	02 37 12.96	+05 06 29.6	18.4	704	2001 SL ₁₇₇	2001 10 13.28235	01 50 45.55	+08 41 48.0	19.1	704
2001 SY ₁₇₆	1997 10 30.32168	02 37 11.97	+05 06 21.7	18.4	704	2001 SL ₁₇₇	2001 10 13.29802	01 50 44.49	+08 41 50.4	18.9	704
2001 SY ₁₇₆	1997 10 30.34260	02 37 10.76	+05 06 15.9	18.4	704	2001 SL ₁₇₇	2001 10 13.31391	01 50 43.49	+08 41 52.6	19.1	704
2001 SY ₁₇₆	1997 10 30.36328	02 37 09.43	+05 06 05.5		704	2001 SL ₁₇₇	2001 10 14.24318	01 49 44.54	+08 43 30.6	17.8	704
2001 SY ₁₇₆	1997 11 06.13458	02 31 11.59	+04 24 11.3	19.7	704	2001 SL ₁₇₇	2001 10 14.25888	01 49 43.54	+08 43 32.5	18.4	704
2001 SY ₁₇₆	1997 11 06.15454	02 31 10.63	+04 24 02.9		704	2001 SL ₁₇₇	2001 10 14.27455	01 49 42.51	+08 43 34.1	18.6	704
2001 SY ₁₇₆	1997 11 06.17470	02 31 09.41	+04 23 58.2	19.7	704	2001 SL ₁₇₇	2001 10 14.29074	01 49 41.42	+08 43 36.3	18.5	704
2001 SY ₁₇₆	1997 11 06.19451	02 31 08.50	+04 23 50.0	19.7	704	2001 SL ₁₇₇	2001 10 14.30640	01 49 40.42	+08 43 38.0	18.0	704
2001 SY ₁₇₆	1997 11 06.21451	02 31 07.31	+04 23 45.1	19.5	704	2001 SM ₁₇₇	2001 10 16.26862	01 52 42.59	+04 08 19.6	19.2	704
2001 SY ₁₇₆	2001 09 17.32509	02 34 26.86	+08 19 56.8	18.7 R	699	2001 SM ₁₇₇	2001 10 16.28434	01 52 41.84	+04 08 13.9	18.7	704
2001 SY ₁₇₆	2001 09 17.35255	02 34 26.41	+08 19 49.0		699	2001 SM ₁₇₇	2001 10 16.30007	01 52 41.08	+04 08 08.3	19.0	704
2001 SY ₁₇₆	2001 09 17.38009	02 34 26.11	+08 19 37.8		699	2001 SM ₁₇₇	2001 10 16.31581	01 52 40.33	+04 08 02.7	19.2	704
2001 SY ₁₇₆	2001 09 17.40768	02 34 25.77	+08 19 29.1		699	2001 SN ₁₇₇	2001 10 12.26830	01 53 11.39	+05 24 29.5	18.6 R	699
2001 SY ₁₇₆	2001 10 13.26680	02 21 14.26	+05 20 41.4	19.3	704	2001 SN ₁₇₇	2001 10 12.29168	01 53 10.03	+05 24 24.3		699
2001 SY ₁₇₆	2001 10 13.28303	02 21 13.43	+05 20 34.2	19.2	704	2001 SN ₁₇₇	2001 10 12.31513	01 53 08.60	+05 24 18.9		699
2001 SY ₁₇₆	2001 10 13.29941	02 21 12.68	+05 20 25.7	19.0	704	2001 SN ₁₇₇	2001 10 12.33865	01 53 07.26	+05 24 14.5		699
2001 SY ₁₇₆	2001 10 14.32152	02 20 24.84	+05 12 38.7	18.5	704	2001 SN ₁₇₇	2001 10 13.26342	01 52 14.48	+05 20 58.0	18.9	704
2001 SY ₁₇₆	2001 10 14.33749	02 20 24.03	+05 12 31.4	18.8	704	2001 SN ₁₇₇	2001 10 13.27927	01 52 13.51	+05 20 54.0	18.7	704
2001 SY ₁₇₆	2001 10 14.35325	02 20 23.28	+05 12 24.0	18.5	704	2001 SN ₁₇₇	2001 10 13.29605	01 52 12.47	+05 20 51.5	18.8	704
2001 SY ₁₇₆	2001 10 14.36899	02 20 22.49	+05 12 17.1	18.6	704	2001 SN ₁₇₇	2001 10 13.31151	01 52 11.72	+05 20 47.1	18.7	704
2001 SY ₁₇₆	2001 10 14.38477	02 20 21.76	+05 12 09.9	19.0	704	2001 SN ₁₇₇	2001 10 16.25278	01 49 20.33	+05 10 28.7	18.6	704
2001 SY ₁₇₆	2001 10 16.25504	02 18 52.43	+04 57 55.5	18.5	704	2001 SN ₁₇₇	2001 10 16.26850	01 49 19.36	+05 10 26.9	19.0	704
2001 SY ₁₇₆	2001 10 16.27077	02 18 51.64	+04 57 47.4	18.7	704	2001 SN ₁₇₇	2001 10 16.28423	01 49 18.49	+05 10 23.5	18.5	704
2001 SY ₁₇₆	2001 10 16.28649	02 18 50.82	+04 57 41.0	18.9	704	2001 SN ₁₇₇	2001 10 16.29996	01 49 17.48	+05 10 19.5	19.0	704
2001 SY ₁₇₆	2001 10 16.30222	02 18 50.03	+04 57 34.0	18.8	704	2001 SN ₁₇₇	2001 10 16.31570	01 49 16.51	+05 10 17.3	19.0	704
2001 SY ₁₇₆	2001 10 16.31797	02 18 49.26	+04 57 26.1	19.0	704	2001 SQ ₁₇₇	2001 10 13.25208	01 56 36.97	+07 38 27.2	19.2	704
2001 SZ ₁₇₆	2001 10 13.33664	03 11 49.32	+03 27 02.1	19.2 R	683	2001 SQ ₁₇₇	2001 10 13.26772	01 56 35.97	+07 38 29.2	19.2	704
2001 SZ ₁₇₆	2001 10 13.34704	03 11 48.97	+03 26 49.4	19.8 R	683	2001 SQ ₁₇₇	2001 10 13.29937	01 56 33.76	+07 38 34.6	19.3	704
2001 SZ ₁₇₆	2001 10 13.36120	03 11 48.66	+03 26 44.0	19.4 R	683	2001 SQ ₁₇₇	2001 10 14.24318	01 55 30.28	+07 41 26.1	19.1	704
2001 SZ ₁₇₆	2001 10 14.34399	03 11 20.59	+03 15 39.6	19.8 R	683	2001 SQ ₁₇₇	2001 10 14.25888	01 55 29.24	+07 41 29.0	19.4	704
2001 SZ ₁₇₆	2001 10 14.35876	03 11 20.13	+03 15 29.8	19.6 R	683	2001 SQ ₁₇₇	2001 10 14.27455	01 55 28.09	+07 41 30.8	19.5	704
2001 SZ ₁₇₆	2001 10 16.33885	03 10 20.02	+02 53 13.9	19.6	704	2001 SQ ₁₇₇	2001 10 14.29074	01 55 26.92	+07 41 34.4	19.1	704
2001 SZ ₁₇₆	2001 10 16.35460	03 10 19.51	+02 53 04.1	19.3	704	2001 SQ ₁₇₇	2001 10 14.30640	01 55 25.82	+07 41 37.0	19.1	704
2001 SZ ₁₇₆	2001 10 16.37037	03 10 18.87	+02 52 53.1	19.7	704	2001 SS ₁₇₇	2001 09 17.32430	02 23 32.06	+07 20 12.7	19.3 R	699
2001 SZ ₁₇₆	2001 10 16.38677	03 10 18.42	+02 52 41.5	19.4	704	2001 SS ₁₇₇	2001 09 17.35176	02 23 31.46	+07 20 07.4		699
2001 SA ₁₇₇	2001 10 13.25577	03 06 24.72	+10 23 00.7	18.6	704	2001 SS ₁₇₇	2001 09 17.37930	02 23 30.90	+07 20 01.7		699
2001 SA ₁₇₇	2001 10 13.27131	03 06 23.88	+10 23 08.4	18.8	704	2001 SS ₁₇₇	2001 09 17.40689	02 23 30.34	+07 19 55.3		699
2001 SA ₁₇₇	2001 10 13.28845	03 06 23.06	+10 23 16.3	18.7	704	2001 SS ₁₇₇	2001 09 27.37222	02 18 40.41	+06 38 04.7	19.3	644
2001 SA ₁₇₇	2001 10 13.31951	03 06 21.40	+10 23 32.2	19.0	704	2001 SS ₁₇₇	2001 09 27.39762	02 18 39.41	+06 37 57.5	19.1	644
2001 SC ₁₇₇	2001 10 10.38700	01 43 49.48	+04 07 18.6	19.1	644	2001 SS ₁₇₇	2001 09 27.41784	02 18 38.57	+06 37 52.0	18.9	644
2001 SC ₁₇₇	2001 10 10.40808	01 43 48.34	+04 07 10.5	18.8	644	2001 SS ₁₇₇	2001 10 10.41162	02 08 31.11	+05 32 58.4	18.6	644
2001 SC ₁₇₇	2001 10 10.42915	01 43 47.21	+04 07 02.1	18.9	644	2001 SS ₁₇₇	2001 10 10.43379	02 08 29.84	+05 32 51.4	18.9	644
2001 SC ₁₇₇	2001 10 13.26238	01 41 17.36	+03 48 54.2	18.7	704	2001 SS ₁₇₇	2001 10 10.45488	02 08 28.67	+05 32 44.8	18.6	644
2001 SC ₁₇₇	2001 10 13.27823	01 41 16.58	+03 48 48.8	18.7	704	2001 SS ₁₇₇	2001 10 16.25391	02 03 02.60	+05 03 09.8	19.2	704
2001 SC ₁₇₇	2001 10 13.29501	01 41 15.58	+03 48 41.6	18.6	704	2001 SS ₁₇₇	2001 10 16.26964	02 03 01.66	+05 03 04.6	19.0	704
2001 SC ₁₇₇	2001 10 13.31048	01 41 14.75	+03 48 36.2	18.6	704	2001 SS ₁₇₇	2001 10 16.28536	02 03 00.70	+05 03 00.9	19.3	704
2001 SC ₁₇₇	2001 10 16.25188	01 38 36.21	+03 30 02.1	19.1	704	2001 SS ₁₇₇	2001 10 16.30109	02 02 59.76	+05 02 56.6	19.0	704
2001 SC ₁₇₇	2001 10 16.26760	01 38 35.46	+03 29 54.8	19.4	704	2001 SS ₁₇₇	2001 10 16.31683	02 02 58.79	+05 02 51.3	19.0	704
2001 SC ₁₇₇	2001 10 16.28332	01 38 34.48	+03 29 49.9	19.3	704	2001 SU ₁₇₇	2001 08 27.40561	02 13 37.22	+11 22 19.2	19.8	644
2001 SC ₁₇₇	2001 10 16.29905	01 38 33.61	+03 29 43.9	19.0	704	2001 SU ₁₇₇	2001 08 27.41676	02 13 37.78	+11 22 14.2	19.6	644
2001 SC ₁₇₇	2001 10 16.31479	01 38 32.73	+03 29 38.9	19.2	704	2001 SU ₁₇₇	2001 08 27.42741	02 13 38.31	+11 22 09.5	19.5	644
2001 SD ₁₇₇	2001 08 26.39872	02 04 21.02	+07 11 30.3	19.9	644	2001 SU ₁₇₇	2001 09 17.32430	02 25 54.74	+07 43 22.1	19.0 R	699
2001 SD ₁₇₇	2001 08 26.40989	02 04 21.13	+07 11 28.2	20.4	644	2001 SU ₁₇₇	2001 09 17.35176	02 25 55.09	+07 42 58.8		699
2001 SD ₁₇₇	2001 08 26.42005	02 04 21.21	+07 11 25.8	20.7	644	2001 SU ₁₇₇	2001 09 17.37930	02 25 55.53	+07 42 36.3		699
2001 SD ₁₇₇	2001 09 17.32822	02 04 30.90	+04 53 02.5	18.5 R	699	2001 SU ₁₇₇	2001 09 17.40689	02 25 55.94	+07 42 14.3		699
2001 SD ₁₇₇	2001 09 17.35570	02 04 30.28	+04 52 48.7		699	2001 SU ₁₇₇	2001 09 19.33883	02 26 24.63	+07 15 26.8	19.4	704

2001 SW ₁₇₇	2001 10 16.25448	02 12 57.90	+02 56 30.6	18.5	704	2001 SK ₁₇₈	2001 08 31.48041	02 51 54.17	+11 43 21.5	20.0	644
2001 SW ₁₇₇	2001 10 16.27021	02 12 57.25	+02 56 24.6	19.2	704	2001 SK ₁₇₈	2001 09 14.36158	03 00 45.80	+11 18 58.5	20.6	644
2001 SW ₁₇₇	2001 10 16.28593	02 12 56.51	+02 56 17.5	18.8	704	2001 SK ₁₇₈	2001 09 14.38276	03 00 46.23	+11 18 54.9	19.7	644
2001 SW ₁₇₇	2001 10 16.30166	02 12 55.88	+02 56 10.6	19.0	704	2001 SK ₁₇₈	2001 09 14.40413	03 00 46.71	+11 18 51.2	20.1	644
2001 SW ₁₇₇	2001 10 16.31740	02 12 55.10	+02 56 04.9	19.2	704	2001 SK ₁₇₈	2001 09 17.43502	03 01 45.91	+11 08 51.7	18.8 R	699
2001 SX ₁₇₇	2001 10 10.42567	02 18 30.60	+01 51 19.8	20.6	644	2001 SK ₁₇₈	2001 09 17.45072	03 01 46.08	+11 08 48.8		699
2001 SX ₁₇₇	2001 10 10.44663	02 18 29.80	+01 51 08.5	20.4	644	2001 SK ₁₇₈	2001 09 17.46645	03 01 46.31	+11 08 45.0		699
2001 SX ₁₇₇	2001 10 10.46768	02 18 28.96	+01 50 57.5	20.9	644	2001 SK ₁₇₈	2001 09 17.48220	03 01 46.54	+11 08 41.7		699
2001 SX ₁₇₇	2001 10 16.26637	02 14 37.88	+01 00 01.6	18.5	704	2001 SK ₁₇₈	2001 10 13.27027	02 55 40.91	+08 50 01.5	19.2	704
2001 SX ₁₇₇	2001 10 16.28332	02 14 37.19	+00 59 52.8	18.4	704	2001 SK ₁₇₈	2001 10 13.28742	02 55 40.05	+08 49 54.2	18.7	704
2001 SX ₁₇₇	2001 10 16.30073	02 14 36.43	+00 59 42.6	19.1	704	2001 SK ₁₇₈	2001 10 13.30286	02 55 39.39	+08 49 48.6	18.7	704
2001 SX ₁₇₇	2001 10 16.31675	02 14 35.72	+00 59 34.6	19.0	704	2001 SK ₁₇₈	2001 10 13.31832	02 55 38.69	+08 49 41.7	18.9	704
2001 SX ₁₇₇	2001 10 16.33375	02 14 34.96	+00 59 26.9	18.6	704	2001 SL ₁₇₈	2001 10 10.50560	02 59 05.39	+07 25 52.8	19.3	644
2001 SZ ₁₇₇	2001 08 05.45601	01 29 57.62	+12 03 59.3	19.5	644	2001 SL ₁₇₈	2001 10 10.51607	02 59 05.07	+07 25 47.9	19.1	644
2001 SZ ₁₇₇	2001 08 05.46662	01 29 58.26	+12 04 04.0	19.7	644	2001 SL ₁₇₈	2001 10 10.52654	02 59 04.71	+07 25 43.2	19.1	644
2001 SZ ₁₇₇	2001 08 05.47735	01 29 58.86	+12 04 08.8	20.0	644	2001 SL ₁₇₈	2001 10 16.32164	02 55 37.16	+06 39 27.3	18.9	704
2001 SZ ₁₇₇	2001 08 16.34194	01 39 24.88	+13 14 00.9	19.1	704	2001 SL ₁₇₈	2001 10 16.33737	02 55 36.39	+06 39 19.9	19.3	704
2001 SZ ₁₇₇	2001 08 16.35395	01 39 25.42	+13 14 04.9	19.7	704	2001 SL ₁₇₈	2001 10 16.35312	02 55 35.75	+06 39 12.1	19.1	704
2001 SZ ₁₇₇	2001 08 16.36598	01 39 25.94	+13 14 08.2	20.3	704	2001 SL ₁₇₈	2001 10 16.36888	02 55 35.03	+06 39 04.1	19.3	704
2001 SZ ₁₇₇	2001 08 16.37804	01 39 26.41	+13 14 13.3	20.2	704	2001 SL ₁₇₈	2001 10 16.38511	02 55 34.35	+06 38 56.4	19.0	704
2001 SZ ₁₇₇	2001 08 16.39009	01 39 26.91	+13 14 17.4	19.9	704	2001 SQ ₁₇₈	2001 10 10.51033	03 06 16.34	+10 26 05.2	18.8	644
2001 SZ ₁₇₇	2001 08 28.35147	01 45 53.61	+14 08 14.7	18.5 R	699	2001 SQ ₁₇₈	2001 10 10.52071	03 06 15.86	+10 26 07.0	18.7	644
2001 SZ ₁₇₇	2001 08 28.37811	01 45 54.07	+14 08 20.6		699	2001 SQ ₁₇₈	2001 10 10.53124	03 06 15.35	+10 26 08.7	19.0	644
2001 SZ ₁₇₇	2001 08 28.40480	01 45 54.50	+14 08 26.5		699	2001 SQ ₁₇₈	2001 10 13.25577	03 04 06.38	+10 34 15.2	18.6	704
2001 SZ ₁₇₇	2001 08 28.43155	01 45 55.03	+14 08 32.7		699	2001 SQ ₁₇₈	2001 10 13.27131	03 04 05.69	+10 34 18.4	19.2	704
2001 SZ ₁₇₇	2001 09 11.38495	01 47 16.47	+14 35 46.7	18.8 R	699	2001 SQ ₁₇₈	2001 10 13.28845	03 04 04.69	+10 34 21.9	19.1	704
2001 SZ ₁₇₇	2001 09 11.40542	01 47 16.18	+14 35 47.9		699	2001 SQ ₁₇₈	2001 10 13.30389	03 04 03.94	+10 34 24.0	18.9	704
2001 SZ ₁₇₇	2001 09 11.42594	01 47 15.98	+14 35 48.0		699	2001 SQ ₁₇₈	2001 10 13.31951	03 04 03.17	+10 34 26.7	19.3	704
2001 SZ ₁₇₇	2001 09 11.44653	01 47 15.70	+14 35 48.4		699	2001 SX ₁₇₈	2001 10 13.32486	03 30 54.30	+09 44 40.3	19.0	704
2001 SZ ₁₇₇	2001 10 12.25819	01 27 44.01	+13 05 24.7	17.7 R	699	2001 SX ₁₇₈	2001 10 13.34069	03 30 53.85	+09 44 33.4	19.7	704
2001 SZ ₁₇₇	2001 10 12.28153	01 27 42.62	+13 05 16.3		699	2001 SX ₁₇₈	2001 10 13.35711	03 30 53.40	+09 44 26.4	19.2	704
2001 SZ ₁₇₇	2001 10 12.30494	01 27 41.21	+13 05 08.6		699	2001 SX ₁₇₈	2001 10 13.37289	03 30 52.88	+09 44 19.5	18.6	704
2001 SZ ₁₇₇	2001 10 12.32845	01 27 39.78	+13 04 59.8		699	2001 SX ₁₇₈	2001 10 13.38874	03 30 52.59	+09 44 12.1	18.7	704
2001 SZ ₁₇₇	2001 10 14.24921	01 25 51.01	+12 53 50.5	18.2	704	2001 SB ₁₇₉	2001 09 14.39518	03 53 19.00	+11 29 13.5	20.4	644
2001 SZ ₁₇₇	2001 10 14.26491	01 25 50.06	+12 53 45.3	18.2	704	2001 SB ₁₇₉	2001 09 14.41746	03 53 19.34	+11 29 07.3	20.1	644
2001 SZ ₁₇₇	2001 10 14.28112	01 25 49.09	+12 53 40.0	18.5	704	2001 SB ₁₇₉	2001 09 14.43927	03 53 19.66	+11 29 01.2	20.1	644
2001 SZ ₁₇₇	2001 10 14.29678	01 25 48.13	+12 53 34.3	18.2	704	2001 SB ₁₇₉	2001 09 21.39993	03 54 39.78	+10 52 28.4	20.1 R	699
2001 SZ ₁₇₇	2001 10 14.31244	01 25 47.18	+12 53 28.9	18.1	704	2001 SB ₁₇₉	2001 09 21.40933	03 54 39.81	+10 52 28.1		699
2001 SA ₁₇₈	2001 09 23.34663	01 30 07.86	+09 16 26.8	19.7 V	333	2001 SB ₁₇₉	2001 09 21.41875	03 54 39.87	+10 52 22.8		699
2001 SA ₁₇₈	2001 09 23.36126	01 30 07.31	+09 16 20.1	19.8 V	333	2001 SB ₁₇₉	2001 09 21.42818	03 54 39.88	+10 52 20.1		699
2001 SA ₁₇₈	2001 09 23.37611	01 30 06.84	+09 16 11.9	19.6 V	333	2001 SB ₁₇₉	2001 10 11.42953	03 51 34.14	+08 42 45.8	19.5 V	691
2001 SA ₁₇₈	2001 10 13.26252	01 16 12.50	+06 01 03.1	19.6	704	2001 SB ₁₇₉	2001 10 11.45920	03 51 33.37	+08 42 32.7	20.2 V	691
2001 SA ₁₇₈	2001 10 13.27827	01 16 11.72	+06 00 53.5	19.3	704	2001 SB ₁₇₉	2001 10 11.48889	03 51 32.58	+08 42 19.9	19.4 V	691
2001 SA ₁₇₈	2001 10 13.29392	01 16 11.01	+06 00 43.2	19.4	704	2001 SC ₁₇₉	2001 10 13.32755	03 54 43.93	+12 37 23.3	19.1	704
2001 SA ₁₇₈	2001 10 13.30982	01 16 10.19	+06 00 34.1	19.5	704	2001 SC ₁₇₉	2001 10 13.34336	03 54 43.43	+12 37 24.0	19.0	704
2001 SA ₁₇₈	2001 10 16.24931	01 13 56.14	+05 31 07.4	19.1	704	2001 SC ₁₇₉	2001 10 13.37556	03 54 42.66	+12 37 27.9	19.2	704
2001 SA ₁₇₈	2001 10 16.26511	01 13 55.38	+05 30 58.3	19.2	704	2001 SC ₁₇₉	2001 10 13.39140	03 54 42.27	+12 37 29.1	19.0	704
2001 SA ₁₇₈	2001 10 16.28083	01 13 54.61	+05 30 48.2	19.2	704	2001 SH ₁₇₉	2001 08 24.42585	03 46 13.71	+10 58 47.8	17.2 R	699
2001 SA ₁₇₈	2001 10 16.29656	01 13 53.91	+05 30 39.1	19.0	704	2001 SH ₁₇₉	2001 08 24.44477	03 46 14.62	+10 58 49.8		699
2001 SA ₁₇₈	2001 10 16.31230	01 13 53.10	+05 30 30.0	19.3	704	2001 SH ₁₇₉	2001 08 24.46375	03 46 15.70	+10 58 51.7		699
2001 SB ₁₇₈	2001 09 23.34663	01 31 40.60	+09 33 00.6	20.3 V	333	2001 SH ₁₇₉	2001 08 24.48265	03 46 16.58	+10 58 53.6		699
2001 SB ₁₇₈	2001 09 23.36126	01 31 40.03	+09 32 58.0	20.4 V	333	2001 SH ₁₇₉	2001 08 31.46305	03 52 01.71	+11 08 58.4	19.4	644
2001 SB ₁₇₈	2001 09 23.37611	01 31 39.54	+09 32 54.9	20.0 V	333	2001 SH ₁₇₉	2001 08 31.48417	03 52 02.60	+11 09 00.3	19.8	644
2001 SB ₁₇₈	2001 10 13.26274	01 16 53.91	+08 10 21.5	19.8	704	2001 SH ₁₇₉	2001 08 31.50662	03 52 03.60	+11 09 01.6	18.8	644
2001 SB ₁₇₈	2001 10 13.27849	01 16 53.08	+08 10 17.7	19.6	704	2001 SH ₁₇₉	2001 09 14.44452	04 00 55.58	+11 19 25.0	18.7	644
2001 SB ₁₇₈	2001 10 13.31004	01 16 51.50	+08 10 08.6	19.6	704	2001 SH ₁₇₉	2001 09 14.45548	04 00 55.89	+11 19 25.0	18.6	644
2001 SF ₁₇₈	2001 09 15.28702	01 09 10.79	+08 55 29.1	19.2	644	2001 SH ₁₇₉	2001 09 14.46722	04 00 56.21	+11 19 25.5	18.5	644
2001 SF ₁₇₈	2001 09 15.30884	01 09 09.94	+08 55 24.7	19.1	644	2001 SH ₁₇₉	2001 10 13.32867	04 04 39.82	+11 08 36.7	19.0	704
2001 SF ₁₇₈	2001 09 15.33040	01 09 09.09	+08 55 20.4	19.1	644	2001 SH ₁₇₉	2001 10 13.34441	04 04 39.64	+11 08 35.2	19.1	704
2001 SF ₁₇₈	2001 09 18.27484	01 07 12.66	+08 44 42.8	19.0 R	699	2001 SH ₁₇₉	2001 10 13.36083	04 04 39.35	+11 08 35.8	18.5	704
2001 SF ₁₇₈	2001 09 18.29826	01 07 11.55	+08 44 37.1		699	2001 SH ₁₇₉	2001 10 13.37661	04 04 39.05	+11 08 34.0	18.7	704
2001 SF ₁₇₈	2001 09 18.32172	01 07 10.61	+08 44 32.5		699	2001 SM ₁₇₉	2001 10 16.31948	02 29 21.11	+05 47 15.2	19.1	704
2001 SF ₁₇₈	2001 09 18.34523	01 07 09.61	+08 44 26.9		699	2001 SM ₁₇₉	2001 10 16.36672	02 29 18.96	+05 46 52.4	19.6	704
2001 SF ₁₇₈	2001 09 19.37953	01 06 26.45	+08 40 27.4	19.6 V	691	2001 SM ₁₇₉	2001 10 16.38294	02 29 18.16	+05 46 44.5	19.0	704
2001 SF ₁₇₈	2001 09 19.41258	01 06 25.00	+08 40 19.7	19.6 V	691	2001 SQ ₁₇₉	2001 08 13.31122	21 06 50.45	-21 23 38.1	20.2	608
2001 SF ₁₇₈	2001 09 19.44865	01 06 23.40	+08 40 10.8	19.7 V	691	2001 SQ ₁₇₉	2001 08 13.32193	21 06 49.72	-21 23 38.1	20.7	608
2001 SF ₁₇₈	2001 09 20.32447	01 05 46.42	+08 36 42.6	20.2	704	2001 SQ ₁₇₉	2001 08 13.33247	21 06 49.10	-21 23 39.1	20.1	608
2001 SF ₁₇₈	2001 09 20.34257	01 05 45.41	+08 36 38.4	19.9	704	2001 SQ ₁₇₉	2001 08 23.21932	20 57 04.25	-21 19 42.4	18.9 R	699
2001 SF ₁₇₈	2001 09 20.35676	01 05 44.70	+08 36 34.2	20.0	704	2001 SQ ₁₇₉	2001 08 23.23030	20 57 03.66	-21 19 41.8		699
2001 SF ₁₇₈											

2001 SS179	2001 08 23.22637	21 11 24.71	-21 41 18.8	18.4 R	699	2001 SQ180	2001 08 15.58577	22 07 36.26	-07 03 30.1	20.2	608
2001 SS179	2001 08 23.23740	21 11 23.97	-21 41 12.7		699	2001 SQ180	2001 08 15.59681	22 07 35.82	-07 03 39.6	19.8	608
2001 SS179	2001 08 23.24842	21 11 23.38	-21 41 08.6		699	2001 SQ180	2001 08 24.19139	22 01 58.90	-09 15 52.9	18.2 R	699
2001 SS179	2001 08 23.25933	21 11 22.74	-21 41 04.0		699	2001 SQ180	2001 08 24.21414	22 01 57.91	-09 16 13.7	18.7	644
2001 SS179	2001 09 07.12913	20 59 59.65	-19 36 24.4	19.1	704	2001 SQ180	2001 08 24.21721	22 01 57.83	-09 16 17.5		699
2001 SS179	2001 09 07.14358	20 59 59.17	-19 36 15.9	19.5	704	2001 SQ180	2001 08 24.22633	22 01 57.44	-09 16 24.5	18.6	644
2001 SS179	2001 09 07.15777	20 59 58.67	-19 36 08.3	19.7	704	2001 SQ180	2001 08 24.23724	22 01 56.95	-09 16 35.3	18.9	644
2001 SB180	2001 08 20.15349	21 57 20.00	-12 22 24.7	17.7 R	1 807	2001 SQ180	2001 08 24.24318	22 01 56.73	-09 16 40.8		699
2001 SB180	2001 08 20.23492	21 57 14.68	-12 22 41.3		1 807	2001 SQ180	2001 08 24.26888	22 01 55.71	-09 17 04.6		699
2001 SB180	2001 08 21.16381	21 56 16.60	-12 25 51.0	17.7 R	1 807	2001 SQ180	2001 09 07.20586	21 53 13.62	-12 49 40.6	19.7	704
2001 SB180	2001 08 21.23808	21 56 11.74	-12 26 06.1		1 807	2001 SQ180	2001 09 07.21970	21 53 13.17	-12 49 53.7	19.6	704
2001 SD180	2001 08 28.22025	21 52 07.48	-12 08 25.4	19.7	644	2001 SQ180	2001 09 07.23354	21 53 12.70	-12 50 04.7	19.7	704
2001 SD180	2001 08 28.24169	21 52 06.28	-12 08 35.7	19.6	644	2001 SR180	2000 02 05.41596	10 52 29.43	+06 29 57.6	20.8 R	1 695
2001 SD180	2001 08 28.26314	21 52 05.13	-12 08 46.2	19.6	644	2001 SR180	2000 02 05.52102	10 52 24.86	+06 30 46.1		1 695
2001 SD180	2001 08 28.28361	21 52 03.98	-12 08 56.1	20.0 V	691	2001 SR180	2000 04 10.16993	10 04 54.55	+14 41 27.5	22.6 R	1 695
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2001 SD180	2001 08 28.34264	21 52 00.76	-12 09 24.0	19.9 V	691	2001 SR180	2001 07 17.29989	22 19 45.14	-03 38 03.8	18.7 R	699
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2001 SR ₁₈₄	2001 08 24.36057	23 05 10.96	-04 56 39.4	20.4 V	691	2001 SG ₁₈₆	2001 08 25.25072	23 41 44.20	-09 07 51.1	19.1	704
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2001 SR ₁₈₄	2001 08 24.38135	23 05 10.05	-04 56 48.3	19.5	704	2001 SG ₁₈₆	2001 08 25.28270	23 41 42.98	-09 08 05.8	19.4	704
2001 SR ₁₈₄	2001 08 24.38173	23 05 10.00	-04 56 48.0	20.5 V	691	2001 SG ₁₈₆	2001 08 25.29773	23 41 42.42	-09 08 11.8	19.2	704
2001 SR ₁₈₄	2001 08 24.39447	23 05 09.48	-04 56 53.9	20.0	704	2001 SG ₁₈₆	2001 08 25.31356	23 41 41.73	-09 08 20.1	19.3	704
2001 SR ₁₈₄	2001 08 18.17308	22 46 54.36	-07 54 17.1	20.4 V	691	2001 SG ₁₈₆	2001 08 25.31857	23 41 41.62	-09 08 21.4	18.9 R	699
2001 SR ₁₈₄	2001 08 18.19425	22 46 53.45	-07 54 25.3	20.6 V	691	2001 SG ₁₈₆	2001 08 25.33805	23 41 40.87	-09 08 30.1		699
2001 SR ₁₈₄	2001 08 18.21549	22 46 52.56	-07 54 33.8	20.8 V	691	2001 SG ₁₈₆	2001 08 25.35754	23 41 40.11	-09 08 38.3		699
2001 SS ₁₈₄	2001 09 11.24940	22 53 59.12	-06 46 31.2	19.8 R	699	2001 SG ₁₈₆	2001 08 25.37704	23 41 39.35	-09 08 47.9		699
2001 SS ₁₈₄	2001 09 11.25488	22 53 58.97	-06 46 33.9		699	2001 SG ₁₈₆	2001 09 12.26837	23 28 10.64	-11 19 21.8	19.3	704
2001 SS ₁₈₄	2001 09 11.27521	22 53 57.85	-06 46 38.3		699	2001 SG ₁₈₆	2001 09 12.28274	23 28 09.90	-11 19 27.3	18.3	704
2001 SS ₁₈₄	2001 09 11.28067	22 53 57.56	-06 46 40.4		699	2001 SG ₁₈₆	2001 09 12.29800	23 28 09.06	-11 19 32.8	18.9	704
2001 SS ₁₈₄	2001 09 16.19356	22 49 55.29	-07 08 35.5	20.5 V	691	2001 SG ₁₈₆	2001 09 12.31286	23 28 08.29	-11 19 38.8	19.0	704
2001 SS ₁₈₄	2001 09 16.21934	22 49 53.99	-07 08 42.1	20.2 V	691	2001 SG ₁₈₆	2001 09 12.32800	23 28 07.37	-11 19 44.8	19.4	704
2001 SS ₁₈₄	2001 09 16.24061	22 49 52.94	-07 08 48.3	21.1 V	691	2001 SG ₁₈₆	2001 09 19.17487	23 22 32.18	-12 00 14.5	19.0 R	699
2001 SV ₁₈₄	2001 09 11.24940	22 54 11.58	-05 44 20.4	20.0 R	699	2001 SG ₁₈₆	2001 09 19.19362	23 22 31.27	-12 00 21.0		699
2001 SV ₁₈₄	2001 09 11.25488	22 54 11.34	-05 44 23.3		699	2001 SG ₁₈₆	2001 09 19.21244	23 22 30.28	-12 00 27.2		699
2001 SV ₁₈₄	2001 09 11.27521	22 54 10.44	-05 44 35.1		699	2001 SG ₁₈₆	2001 09 19.23136	23 22 29.31	-12 00 32.6		699
2001 SV ₁₈₄	2001 09 11.28067	22 54 09.97	-05 44 39.7		699	2001 SH ₁₈₆	2001 08 20.29469	23 18 46.83	-05 28 23.0	18.5 R 1	807
2001 SV ₁₈₄	2001 09 17.23795	22 50 11.38	-06 41 58.5	20.1 V	291	2001 SH ₁₈₆	2001 08 20.38078	23 18 43.66	-05 28 41.7		807
2001 SV ₁₈₄	2001 09 17.28594	22 50 09.40	-06 42 25.6	20.6 V	291	2001 SG ₁₈₆	2001 08 25.26771	23 46 56.57	-09 20 31.3	20.0	704
2001 SV ₁₈₄	2001 09 17.30779	22 50 08.52	-06 42 37.4	20.8 V	291	2001 SG ₁₈₆	2001 08 25.28354	23 46 56.03	-09 20 35.4	19.6	704
2001 SX ₁₈₄	2001 08 25.26429	23 19 02.37	-10 34 38.5	19.1	704	2001 SG ₁₈₆	2001 08 25.29852	23 46 55.62	-09 20 42.7	19.6	704
2001 SX ₁₈₄	2001 08 25.27990	23 19 01.53	-10 34 42.3	19.4	704	2001 SG ₁₈₆	2001 08 25.31440	23 46 55.09	-09 20 46.1	19.8	704
2001 SX ₁₈₄	2001 08 25.29512	23 19 00.78	-10 34 46.5	19.6	704	2001 SG ₁₈₆	2001 08 25.31857	23 46 55.03	-09 20 49.1	19.2 R	699
2001 SX ₁₈₄	2001 08 25.31073	23 19 00.03	-10 34 49.7	19.4	704	2001 SG ₁₈₆	2001 08 25.33805	23 46 54.40	-09 20 54.3		699
2001 SX ₁₈₄	2001 08 25.32246	23 18 59.57	-10 34 52.6	18.8 R	699	2001 SG ₁₈₆	2001 08 25.35754	23 46 53.76	-09 21 01.3		699
2001 SX ₁₈₄	2001 08 25.34195	23 18 58.65	-10 34 57.3		699	2001 SG ₁₈₆	2001 08 25.37704	23 46 53.16	-09 21 08.9		699
2001 SX ₁₈₄	2001 08 25.36144	23 18 57.59	-10 35 01.5		699	2001 SG ₁₈₆	2001 10 10.23500	23 17 56.17	-12 02 51.2	20.0	644
2001 SX ₁₈₄	2001 08 25.38095	23 18 56.68	-10 35 06.3		699	2001 SG ₁₈₆	2001 10 10.25607	23 17 55.75	-12 02 49.3	19.7	644
2001 SX ₁₈₄	2001 09 11.20068	23 04 27.93	-11 38 59.2	18.7 R	699	2001 SG ₁₈₆	2001 10 10.27728	23 17 55.36	-12 02 47.3	19.8	644
2001 SX ₁₈₄	2001 09 11.22666	23 04 26.46	-11 39 03.5		699	2001 SG ₁₈₆	2001 10 16.10800	23 16 55.60	-11 49 36.2	20.0	644
2001 SX ₁₈₄	2001 09 11.25254	23 04 25.09	-11 39 09.4		699	2001 SG ₁₈₆	2001 10 16.12929	23 16 55.45	-11 49 32.2	20.5	644
2001 SX ₁₈₄	2001 09 11.27833	23 04 23.66	-11 39 15.6		699	2001 SG ₁₈₆	2001 10 16.15165	23 16 55.30	-11 49 28.3	20.2	644
2001 SX ₁₈₄	2001 09 12.28009	23 03 30.85	-11 42 30.9	19.1	704	2001 SR ₁₈₆	2001 10 10.22562	23 13 58.00	-14 15 56.2	19.7	644
2001 SX ₁₈₄	2001 09 12.29531	23 03 29.98	-11 42 34.8	19.1	704	2001 SR ₁₈₆	2001 10 10.23268	23 13 57.86	-14 15 56.0	19.8	644
2001 SX ₁₈₄	2001 09 12.31021	23 03 29.25	-11 42 38.4	20.0	704	2001 SR ₁₈₆	2001 10 10.24678	23 13 57.56	-14 15 58.7	19.4	644
2001 SX ₁₈₄	2001 09 12.32535	23 03 28.53	-11 42 39.8	19.2	704	2001 SR ₁₈₆	2001 10 10.25376	23 13 57.43	-14 15 58.7	19.5	644
2001 SX ₁₈₄	2001 09 19.17643	22 57 38.97	-12 02 24.5	19.5 R	699	2001 SR ₁₈₆	2001 10 10.26789	23 13 57.14	-14 16 01.1	19.5	644
2001 SX ₁₈₄	2001 09 19.19519	22 57 38.13	-12 02 28.5		699	2001 SR ₁₈₆	2001 10 10.27488	23 13 57.02	-14 16 01.5	19.6	644
2001 SX ₁₈₄	2001 09 19.21401	22 57 37.14	-12 02 29.9		699	2001 SU ₁₈₆	2001 08 27.37917	23 22 16.59	-02 45 22.3	20.7 V	691
2001 SX ₁₈₄	2001 09 19.23292	22 57 36.14	-12 02 33.4		699	2001 SU ₁₈₆	2001 08 27.40063	23 22 15.63	-02 45 28.7	20.8 V	691
2001 SY ₁₈₄	2001 08 21.27116	23 11 07.68	-05 52 37.5	18.8 R 1	807	2001 SU ₁₈₆	2001 08 27.42161	23 22 14.74	-02 45 35.1	20.4 V	691
2001 SY ₁₈₄	2001 08 21.33835	23 11 05.01	-05 52 53.2		807	2001 SU ₁₈₆	2001 09 18.33142	23 05 34.48	-04 50 40.6	20.0 V	291
2001 SA ₁₈₅	2001 08 19.23573	23 17 50.17	-05 34 49.2	18.7 R 1	807	2001 SU ₁₈₆	2001 09 18.33987	23 05 34.09	-04 50 43.4	20.6 V	291
2001 SA ₁₈₅	2001 08 19.31915	23 17 46.79	-05 35 08.5		807	2001 SU ₁₈₆	2001 09 18.34533	23 05 33.84	-04 50 45.5	21.1 V	291
2001 SF ₁₈₅	2001 09 11.20225	22 56 17.12	-09 15 46.8	18.8 R	699	2001 SV ₁₈₆	2001 09 18.33253	23 07 27.43	-04 48 56.6	19.8 V	291
2001 SF ₁₈₅	2001 09 11.22825	22 56 15.87	-09 15 57.2		699	2001 SV ₁₈₆	2001 09 18.34097	23 07 26.99	-04 48 58.6	20.0 V	291
2001 SF ₁₈₅	2001 09 11.25410	22 56 14.72	-09 16 04.8		699	2001 SV ₁₈₆	2001 09 18.34642	23 07 26.74	-04 48 59.9	20.3 V	291
2001 SF ₁₈₅	2001 09 11.27989	22 56 13.49	-09 16 14.4		699	2001 SZ ₁₈₆	2001 08 27.38233	23 26 50.03	-03 00 35.1	20.6 V	691
2001 SF ₁₈₅	2001 09 18.36791	22 51 11.08	-09 49 59.4	20.2 V	291	2001 SZ ₁₈₆	2001 08 27.40378	23 26 49.01	-03 00 42.4	20.6 V	691
2001 SF ₁₈₅	2001 09 18.39153	22 51 10.09	-09 50 05.8	20.1 V	291	2001 SZ ₁₈₆	2001 08 27.42476	23 26 48.05	-03 00 49.8	20.4 V	691
2001 SF ₁₈₅	2001 09 18.41759	22 51 09.07	-09 50 12.2	20.3 V	291	2001 SZ ₁₈₆	2001 09 10.95208	23 14 56.85	-04 30 08.4	19.1	615
2001 SR ₁₈₅	1998 12 14.33503	08 21 16.39	+24 05 14.7	18.9 R	699	2001 SZ ₁₈₆	2001 09 10.98542	23 14 55.13	-04 30 19.9	18.6	615
2001 SR ₁₈₅	1998 12 14.36051	08 21 15.94	+24 05 20.7		699	2001 SZ ₁₈₆	2001 09 11.01250	23 14 53.80	-04 30 29.7	18.8	615
2001 SR ₁₈₅	1998 12 14.38605	08 21 15.67	+24 05 26.8		699	2001 SA ₁₈₇	2001 10 11.18470	23 11 23.35	-10 07 38.0	18.6	704
2001 SR ₁₈₅	1999 01 19.30170	07 52 39.20	+26 32 14.8	17.9	704	2001 SA ₁₈₇	2001 10 11.20122	23 11 22.70	-10 07 34.2	18.8	704
2001 SR ₁₈₅	1999 01 19.32390	07 52 37.87	+26 32 16.4	19.1	704	2001 SA ₁₈₇	2001 10 11.21746	23 11 21.97	-10 07 31.6	18.6	704
2001 SR ₁₈₅	1999 01 19.36822	07 52 34.63	+26 32 27.6	19.7	704	2001 SA ₁₈₇	2001 10 11.23368	23 11 21.26	-10 07 27.9	18.9	704
2001 SR ₁₈₅	1999 01 19.39026	07 52 33.16	+26 32 30.9	19.0	704	2001 SA ₁₈₇	2001 10 11.24993	23 11 20.64	-10 07 23.5	18.8	704
2001 SR ₁₈₅	2001 08 25.24951	23 30 37.36	-08 05 27.3	19.1	704	2001 SA ₁₈₇	2001 10 13.19499	23 10 08.71	-09 59 45.2	18.8	704
2001 SR ₁₈₅	2001 08 25.26585	23 30 36.52	-08 05 32.8	19.3	704	2001 SA ₁₈₇	2001 10 13.21113	23 10 08.10	-09 59 41.4	18.6	704
2001 SR ₁₈₅	2001 08 25.28156	23 30 35.77	-08 05 36.6	19.5	704	2001 SA ₁₈₇	2001 10 13.22700	23 10 07.45	-09 59 37.1	18.6	704
2001 SR ₁₈₅	2001 08 25.29668	23 30 35.06	-08 05 40.5	19.5	704	2001 SC ₁₈₇	2001 08 19.28705	22 20 59.59	-16 14 23.2	19.1	704
2001 SR ₁₈₅	2001 08 25.31241	23 30 34.23	-08 05 46.0	18.9	704	2001 SC ₁₈₇	2001 08 19.31256	22 20 58.23	-16 14 22.2	19.4	704
2001 SR ₁₈₅	2001 08 25.31936	23 30 34.00	-08 05 47.4	18.6 R	699	2001 SC ₁₈₇	2001 08 19.32522	22 20 57.61	-16 14 22.3	19.2	704
2001 SR ₁₈₅	2001 08 25.33884	23 30 32.99	-08 05 54.1		699	2001 SC ₁₈₇	2001 08 24.48956	22 16 06.85	-16 15 38.4	19.7	608
2001 SR ₁₈₅	2001 08 25.35833	23 30 32.04	-08 06 00.5		699	2001 SC ₁₈₇	2001 08 24.50015	22 16 06.22	-16 15 38.8	19.9	608
2001 SR ₁₈₅	2001 08 25.37783	23 30 31.06	-08 06 07.0		699	2001 SC ₁₈₇	2001 08 24.51132	22 16 05.59	-16 15 38.3	19.7	608
2001 SR ₁₈₅	2001 08 28.22891	23 28 14.04	-08 21 04.0	19.2	644	2001 SC ₁₈₇	2001 08 25.25581	22			

2001 SB188	2001 08 24.36812	23 04 12.30	-06 15 13.6	19.4	704	2001 SO190	2001 08 27.43311	23 38 51.23	-02 51 19.4	20.6 V	691
2001 SB188	2001 08 24.38124	23 04 11.60	-06 15 21.0	19.6	704	2001 SO190	2001 09 12.25663	23 25 26.28	-04 28 33.1	19.6	704
2001 SB188	2001 08 24.39436	23 04 10.90	-06 15 26.9	20.2	704	2001 SO190	2001 09 12.28562	23 25 24.60	-04 28 44.7	20.2	704
2001 SB188	2001 09 12.26938	22 47 30.67	-08 57 21.9	19.3	704	2001 SO190	2001 09 12.31470	23 25 23.05	-04 28 56.7	19.9	704
2001 SB188	2001 09 12.28388	22 47 29.78	-08 57 28.6	20.0	704	2001 SO190	2001 09 12.34668	23 25 21.33	-04 29 07.9	20.2	704
2001 SB188	2001 09 12.29835	22 47 29.05	-08 57 35.1	20.0	704	2001 SO190	2001 09 12.36080	23 25 20.46	-04 29 13.7	19.9	704
2001 SB188	2001 09 12.32746	22 47 27.43	-08 57 50.3	19.9	704	2001 SO190	2001 09 12.37491	23 25 19.62	-04 29 21.1	20.3	704
2001 SR188	2001 08 24.36938	23 15 20.44	-06 18 27.9	19.7	704	2001 SO190	2001 09 12.38903	23 25 18.84	-04 29 25.9	20.5	704
2001 SR188	2001 08 24.38249	23 15 19.85	-06 18 33.9	19.9	704	2001 SP190	2001 08 27.32526	23 39 43.53	-02 22 32.9	21.4 V	691
2001 SR188	2001 08 24.39562	23 15 19.32	-06 18 38.5	19.6	704	2001 SP190	2001 08 27.34647	23 39 42.48	-02 22 35.9	21.6 V	691
2001 SR188	2001 09 07.22710	23 04 57.56	-07 57 13.2	19.4	704	2001 SP190	2001 08 27.36776	23 39 41.43	-02 22 39.3	21.2 V	691
2001 SR188	2001 09 07.24096	23 04 56.80	-07 57 19.7	19.5	704	2001 SP190	2001 09 12.34690	23 25 20.53	-03 15 06.7	19.7	704
2001 SR188	2001 09 07.25484	23 04 56.12	-07 57 25.8	19.5	704	2001 SP190	2001 09 12.36102	23 25 19.70	-03 15 09.4	19.9	704
2001 SR188	2001 09 19.21682	22 55 49.25	-09 19 10.9	19.9 V	291	2001 SP190	2001 09 12.37513	23 25 18.86	-03 15 12.2	20.6	704
2001 SR188	2001 09 19.23929	22 55 48.26	-09 19 19.6	19.8 V	291	2001 SP190	2001 09 12.38925	23 25 18.01	-03 15 14.6	19.6	704
2001 SR188	2001 09 19.31944	22 55 44.52	-09 19 49.8	19.7 V	291	2001 SP190	2001 09 19.25842	23 18 53.18	-03 39 59.8	20.4 V	691
2001 SU188	2001 08 27.37584	23 17 01.49	-03 05 48.0	21.3 V	691	2001 SP190	2001 09 19.27979	23 18 51.96	-03 40 04.3	20.4 V	691
2001 SU188	2001 08 27.39730	23 17 00.53	-03 05 54.1	21.7 V	691	2001 SP190	2001 09 19.30078	23 18 50.76	-03 40 08.6	20.4 V	691
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2001 SA189	2001 07 19.37562	23 31 47.06	-05 12 07.5	19.0 R	699	2001 SU190	2001 08 27.34746	23 41 07.62	-02 17 17.1	20.4 V	691
2001 SA189	2001 07 19.39444	23 31 47.72	-05 12 05.9		699	2001 SU190	2001 08 27.36874	23 41 06.78	-02 17 22.0	20.3 V	691
2001 SA189	2001 07 19.41328	23 31 48.36	-05 12 06.1		699	2001 SU190	2001 09 19.26254	23 24 49.84	-03 58 12.0	20.2 V	691
2001 SA189	2001 07 19.43212	23 31 48.99	-05 12 06.4		699	2001 SU190	2001 09 19.28391	23 24 48.89	-03 58 17.5	20.0 V	691
2001 SA189	2001 08 16.36662	23 36 25.50	-06 45 42.0	19.0	704	2001 SU190	2001 09 19.30490	23 24 47.95	-03 58 23.2	20.3 V	691
2001 SA189	2001 08 16.37869	23 36 25.16	-06 45 46.2	19.5	704	2001 SU190	2001 10 11.19981	23 11 18.90	-05 19 47.4	20.9	644
2001 SA189	2001 08 16.37914	23 36 25.24	-06 45 47.0	18.8	644	2001 SU190	2001 10 11.22199	23 11 18.24	-05 19 51.1	20.9	644
2001 SA189	2001 08 16.38960	23 36 25.03	-06 45 50.6	18.9	644	2001 SU190	2001 10 11.24306	23 11 17.64	-05 19 55.0	21.1	644
2001 SA189	2001 08 16.39117	23 36 24.92	-06 45 51.8	19.3	704	2001 SA191	2001 08 27.39350	23 42 57.33	-02 56 26.5	20.7 V	691
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2001 SA189	2001 08 25.26585	23 32 48.93	-07 47 17.1	19.1	704	2001 SN191	2001 08 16.34380	23 46 47.63	-05 40 10.6	19.9	704
2001 SA189	2001 08 25.28156	23 32 48.41	-07 47 24.4	18.7	704	2001 SN191	2001 08 16.35581	23 46 47.22	-05 40 11.6	20.2	704
2001 SA189	2001 08 25.29668	23 32 47.91	-07 47 31.3	18.8	704	2001 SN191	2001 08 16.36787	23 46 46.96	-05 40 13.8	19.6	704
2001 SA189	2001 08 25.31241	23 32 47.28	-07 47 34.3	17.2	704	2001 SN191	2001 08 16.37993	23 46 46.55	-05 40 15.2	20.7	704
2001 SA189	2001 08 25.31936	23 32 47.17	-07 47 41.2	18.1 R	699	2001 SN191	2001 08 25.26719	23 42 11.82	-06 09 16.4	19.2	704
2001 SA189	2001 08 25.33884	23 32 46.48	-07 47 49.8		699	2001 SN191	2001 08 25.28298	23 42 11.21	-06 09 17.9	19.6	704
2001 SA189	2001 08 25.35833	23 32 45.84	-07 47 59.0		699	2001 SN191	2001 08 25.29799	23 42 10.61	-06 09 21.9	19.3	704
2001 SA189	2001 08 25.37783	23 32 45.15	-07 48 07.2		699	2001 SN191	2001 08 25.31385	23 42 10.01	-06 09 24.6	19.8	704
2001 SA189	2001 08 28.22891	23 31 11.66	-08 09 35.2	18.6	644	2001 SN191	2001 08 28.24772	23 40 14.59	-06 20 41.9	20.1	644
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2001 SA189	2001 08 28.27256	23 31 10.02	-08 09 55.1	18.6	644	2001 SN191	2001 08 28.28989	23 40 12.79	-06 20 51.9	19.8	644
2001 SA189	2001 09 07.26601	23 24 40.30	-09 26 22.3	17.7	644	2001 SN191	2001 09 12.33310	23 28 23.37	-07 22 35.1	19.3	704
2001 SA189	2001 09 07.28761	23 24 39.34	-09 26 32.0	17.8	644	2001 SN191	2001 09 12.34725	23 28 22.62	-07 22 39.8	19.7	704
2001 SA189	2001 09 07.31001	23 24 38.32	-09 26 42.4	17.6	644	2001 SN191	2001 09 12.36137	23 28 21.85	-07 22 42.9	19.7	704
2001 SA189	2001 09 11.19911	23 21 53.76	-09 55 06.3	17.8 R	699	2001 SN191	2001 09 12.37549	23 28 21.15	-07 22 47.1	19.6	704
2001 SA189	2001 09 11.22507	23 21 52.61	-09 55 17.9		699	2001 SN191	2001 09 12.38960	23 28 20.41	-07 22 50.9	19.8	704
2001 SA189	2001 09 11.25098	23 21 51.42	-09 55 28.7		699	2001 ST191	2001 08 24.35921	23 51 40.39	-00 47 09.6	20.2	704
2001 SA189	2001 09 11.27676	23 21 50.24	-09 55 40.3		699	2001 ST191	2001 08 24.37231	23 51 39.85	-00 47 13.9	20.5	704
2001 SA189	2001 09 12.26814	23 21 08.07	-10 02 39.2	17.6	704	2001 ST191	2001 08 24.38542	23 51 39.24	-00 47 19.6	19.8	704
2001 SA189	2001 09 12.28251	23 21 07.03	-10 02 44.6	18.3	704	2001 ST191	2001 08 24.39856	23 51 38.64	-00 47 24.4	20.5	704
2001 SA189	2001 09 12.29777	23 21 06.66	-10 02 51.2	17.9	704	2001 ST191	2001 08 28.40326	23 48 39.29	-01 13 50.5	20.4 V f	691
2001 SA189	2001 09 12.31263	23 21 06.00	-10 02 57.3	17.9	704	2001 ST191	2001 08 28.43117	23 48 37.90	-01 14 01.6	20.5 V	691
2001 SA189	2001 09 12.32778	23 21 05.32	-10 03 03.7	18.1	704	2001 ST191	2001 08 28.45905	23 48 36.52	-01 14 13.1	20.6 V	691
2001 SC189	2001 08 27.38060	23 24 20.45	-02 52 24.6	20.8 V	691	2001 ST191	2001 09 19.26523	23 28 43.11	-04 01 17.4	20.4 V	691
2001 SC189	2001 08 27.40206	23 24 19.52	-02 52 30.6	20.8 V	691	2001 ST191	2001 09 19.28660	23 28 41.85	-04 01 27.4	20.5 V	691
2001 SC189	2001 08 27.42304	23 24 18.61	-02 52 36.1	20.6 V	691	2001 ST191	2001 09 19.30759	23 28 40.63	-04 01 37.0	20.5 V	691
2001 SC189	2001 09 18.33242	23 07 17.95	-04 49 29.4	20.6 V	291	2001 SC192	2001 08 26.39635	23 46 16.79	-00 19 50.2	20.5 V	691
2001 SC189	2001 09 18.34086	23 07 17.53	-04 49 33.0	20.0 V	291	2001 SC192	2001 08 26.41737	23 46 15.96	-00 19 56.0	20.5 V	691
2001 SC189	2001 09 18.34631	23 07 17.32	-04 49 34.3	20.1 V	291	2001 SC192	2001 08 26.43856	23 46 15.13	-00 20 01.4	20.8 V	691
2001 SF189	2001 08 11.42107	22 25 04.69	-09 29 57.6	19.4	608	2001 SC192	2001 10 11.18339	23 13 56.64	-04 18 57.7	20.5	644
2001 SF189	2001 08 11.43155	22 25 04.25	-09 30 00.5	19.8	608	2001 SC192	2001 10 11.20448	23 13 55.95	-04 19 03.1	20.0	644
2001 SF189	2001 08 11.44213	22 25 03.84	-09 30 04.0	20.6	608	2001 SC192	2001 10 11.22669	23 13 55.28	-04 19 08.3	20.6	644
2001 SF189	2001 08 16.27517	22 21 45.17	-09 53 03.6	18.3	704	2001 SH192	2001 08 24.34701	23 56 19.71	-01 21 15.7	19.5	704
2001 SF189	2001 08 16.28743	22 21 44.65	-09 53 06.8	18.5	704	2001 SH192	2001 08 24.36012	23 56 19.08	-01 21 17.7	19.8	704
2001 SF189	2001 08 16.29976	22 21 44.07	-09 53 10.5	18.6	704	2001 SH192	2001 08 24.37322	23 56 18.52	-01 21 19.3	19.8	704
2001 SF189	2001 08 16.31201	22 21 43.60	-09 53 14.9	19.0	704	2001 SH192	2001 08 24.38633	23 56 17.92	-01 21 20.7	19.3	704
2001 SF189	2001 08 16.32423	22 21 42.99	-09 53 18.3	18.7	704	2001 SH192	2001 08 24.39947	23 56 17.30	-01 21 22.5	20.1	704
2001 SF189	2001 08 23.27815	22 16 37.43	-10 28 11.4	18.2 R	699	2001 SH192	2001 09 20.24491	23 31 51.50	-02 50 19.6	19.7	704
2001 SF189	2001 08 23.30153	22 16 36.32	-10 28 17.8		699	2001 SH192	2001 09 20.25980	23 31 50.63	-02 50 22.2	19.5	704
2001 SF189	2001 08 23.32492	22 16 35.23	-10 28 25.0		699	2001 SH192	2001 09 20.27503	23 31 49.81	-02 50 25.3	19.8	704
2001 SF189	2001 08 23.34838	22 16 34.13	-10 28 31.7		699	2001 SH192	2001 09 20.28936	23 31 48.86	-02 50 29.6	19.6	704
2001 SF189	2001 08 27.24432	22 13 39.58	-10 48 17.5	18.1 R	699	2001 SH192	2001 09 20.30522	23 31 47.95	-02 50 31.9	19.2	704
2001 SF189	2001 08 27.26783	22 13 38.48	-10 48 24.5		699	2001 SH192	2001 10 11.18339	23 14 01.95</			

2001 SW ₁₉₃	2001 08 28.40931	23 57 23.69	-00 56 44.2	20.2 V	691	2001 SQ ₁₉₈	2001 08 27.39460	00 03 39.49	+01 26 10.1		699
2001 SW ₁₉₃	2001 08 28.43723	23 57 22.63	-00 56 52.7	20.2 V	691	2001 SQ ₁₉₈	2001 09 19.16394	23 52 45.75	-03 40 42.3	18.4 R	699
2001 SW ₁₉₃	2001 08 28.46511	23 57 21.56	-00 57 01.1	20.5 V	691	2001 SQ ₁₉₈	2001 09 19.18269	23 52 45.11	-03 40 57.4		699
2001 SX ₁₉₃	2001 08 26.40438	23 58 41.17	-00 18 15.6	21.7 V	691	2001 SQ ₁₉₈	2001 09 19.20146	23 52 44.40	-03 41 13.3		699
2001 SX ₁₉₃	2001 08 26.42540	23 58 40.46	-00 18 21.7	21.5 V	691	2001 SQ ₁₉₈	2001 09 19.22033	23 52 43.80	-03 41 29.8		699
2001 SX ₁₉₃	2001 08 26.44658	23 58 39.75	-00 18 28.4	21.1 V	691	2001 ST ₁₉₈	2001 08 25.37548	00 03 06.63	+01 05 44.7	21.0 V	691
2001 SA ₁₉₄	2001 08 25.43226	23 53 06.22	+00 42 01.7	22.3 V	691	2001 ST ₁₉₈	2001 08 25.39674	00 03 06.42	+01 05 32.0	20.9 V	691
2001 SA ₁₉₄	2001 08 25.45325	23 53 05.50	+00 41 57.4	22.0 V	691	2001 ST ₁₉₈	2001 08 25.41776	00 03 06.25	+01 05 19.5	21.0 V	691
2001 SA ₁₉₄	2001 08 25.47428	23 53 04.82	+00 41 52.1	22.0 V	691	2001 SM ₁₉₉	2001 10 04.34258	23 43 50.04	-03 43 54.9	19.6	644
2001 SB ₁₉₄	2001 08 25.37156	23 57 26.72	+01 09 18.6	20.5 V	691	2001 SM ₁₉₉	2001 10 04.36374	23 43 49.04	-03 43 59.0	19.1	644
2001 SB ₁₉₄	2001 08 25.39281	23 57 25.95	+01 09 12.0	20.6 V	691	2001 SM ₁₉₉	2001 10 04.38592	23 43 47.99	-03 44 04.1	19.6	644
2001 SB ₁₉₄	2001 08 25.41382	23 57 25.20	+01 09 05.3	20.6 V	691	2001 SM ₁₉₉	2001 10 11.18699	23 38 53.67	-04 05 12.8	19.0	704
2001 SE ₁₉₄	2001 08 26.32746	23 56 00.58	+00 08 44.8	21.5 V	691	2001 SM ₁₉₉	2001 10 11.20353	23 38 52.95	-04 05 14.9	19.2	704
2001 SE ₁₉₄	2001 08 26.35637	23 55 59.52	+00 08 35.6	21.6 V	691	2001 SM ₁₉₉	2001 10 11.21976	23 38 52.24	-04 05 17.4	19.1	704
2001 SE ₁₉₄	2001 08 26.38090	23 55 58.63	+00 08 28.2	21.3 V	691	2001 SM ₁₉₉	2001 10 11.23598	23 38 51.64	-04 05 20.4	19.5	704
2001 SO ₁₉₅	2001 08 26.40428	23 58 32.54	-00 15 52.4	21.5 V	691	2001 SM ₁₉₉	2001 10 11.25223	23 38 50.92	-04 05 21.8	19.0	704
2001 SO ₁₉₅	2001 08 26.42530	23 58 31.94	-00 15 58.2	21.6 V	691	2001 SM ₁₉₉	2001 10 13.17070	23 37 36.91	-04 10 18.0	18.8	704
2001 SO ₁₉₅	2001 08 26.44649	23 58 31.32	-00 16 03.9	21.6 V	691	2001 SM ₁₉₉	2001 10 13.18682	23 37 36.21	-04 10 19.5	19.4	704
2001 SR ₁₉₅	2001 10 11.18654	23 31 00.08	-05 53 31.7	18.7	704	2001 SM ₁₉₉	2001 10 13.20352	23 37 35.63	-04 10 23.4	19.1	704
2001 SR ₁₉₅	2001 10 11.20308	23 30 59.51	-05 53 38.3	19.0	704	2001 SM ₁₉₉	2001 10 13.21942	23 37 35.02	-04 10 25.5	19.4	704
2001 SR ₁₉₅	2001 10 11.21931	23 30 58.92	-05 53 44.2	19.5	704	2001 SM ₁₉₉	2001 10 13.23528	23 37 34.36	-04 10 27.1	20.0	704
2001 SR ₁₉₅	2001 10 11.23553	23 30 58.43	-05 53 50.8	19.4	704	2001 SR ₁₉₉	2001 10 11.20365	23 40 59.10	-06 32 24.8	19.8	704
2001 SR ₁₉₅	2001 10 11.25178	23 30 57.86	-05 53 55.8	19.3	704	2001 SR ₁₉₉	2001 10 11.21989	23 40 58.39	-06 32 32.3	19.8	704
2001 SR ₁₉₅	2001 10 13.18660	23 29 59.29	-06 05 26.1	19.2	704	2001 SR ₁₉₉	2001 10 11.23610	23 40 57.64	-06 32 41.6	19.4	704
2001 SR ₁₉₅	2001 10 13.20330	23 29 58.84	-06 05 31.2	19.0	704	2001 SR ₁₉₉	2001 10 11.25235	23 40 57.11	-06 32 49.9	19.7	704
2001 SR ₁₉₅	2001 10 13.21920	23 29 58.36	-06 05 38.1	19.3	704	2001 SV ₁₉₉	2001 08 25.44673	00 13 59.74	+00 31 42.7	21.7 V	691
2001 SR ₁₉₅	2001 10 13.23506	23 29 57.83	-06 05 42.3	19.0	704	2001 SV ₁₉₉	2001 08 25.46772	00 13 59.24	+00 31 33.8	21.7 V	691
2001 ST ₁₉₅	2001 08 24.34768	00 00 57.69	-00 36 51.7	19.9	704	2001 SV ₁₉₉	2001 08 25.48876	00 13 58.75	+00 31 25.0	21.7 V	691
2001 ST ₁₉₅	2001 08 24.38700	00 00 56.85	-00 37 01.2	20.1	704	2001 SO ₂₀₀	2001 10 11.23955	23 40 15.48	-03 31 01.1	21.0	644
2001 ST ₁₉₅	2001 08 24.40015	00 00 56.64	-00 37 03.6	20.1	704	2001 SO ₂₀₀	2001 10 11.26074	23 40 14.47	-03 31 05.6	20.6	644
2001 ST ₁₉₅	2001 08 28.41074	23 59 26.92	-00 51 37.6	19.7 V	691	2001 SO ₂₀₀	2001 10 11.28197	23 40 13.52	-03 31 10.6	21.1	644
2001 ST ₁₉₅	2001 08 28.43866	23 59 26.11	-00 51 44.3	19.9 V	691	2001 SF ₂₀₁	2001 10 10.26068	23 27 51.28	-03 10 33.8	21.1	644
2001 ST ₁₉₅	2001 08 28.46654	23 59 25.29	-00 51 51.0	19.8 V	691	2001 SF ₂₀₁	2001 10 10.28194	23 27 50.34	-03 10 31.5	20.9	644
2001 ST ₁₉₅	2001 09 19.16317	23 45 32.28	-02 46 00.3	18.8 R	699	2001 SF ₂₀₁	2001 10 10.30302	23 27 49.40	-03 10 31.2	20.0	644
2001 ST ₁₉₅	2001 09 19.18190	23 45 31.43	-02 46 05.7		699	2001 SH ₂₀₁	2001 10 10.26904	23 36 39.60	-03 10 31.2	20.1	644
2001 ST ₁₉₅	2001 09 19.20068	23 45 30.53	-02 46 13.7		699	2001 SH ₂₀₁	2001 10 10.29020	23 36 38.69	-03 10 30.0	20.4	644
2001 ST ₁₉₅	2001 09 19.21951	23 45 29.56	-02 46 20.3		699	2001 SH ₂₀₁	2001 10 10.31116	23 36 37.80	-03 10 29.0	20.6	644
2001 ST ₁₉₅	2001 10 11.23495	23 32 16.15	-04 25 17.4	21.0	644	2001 SJ ₂₀₁	2001 08 16.33419	00 11 27.85	-02 04 07.1	19.7	704
2001 ST ₁₉₅	2001 10 11.25613	23 32 15.61	-04 25 20.7	20.2	644	2001 SJ ₂₀₁	2001 08 16.34621	00 11 27.64	-02 04 14.8	20.2	704
2001 ST ₁₉₅	2001 10 11.27730	23 32 15.08	-04 25 24.3	20.3	644	2001 SJ ₂₀₁	2001 08 16.35822	00 11 27.49	-02 04 22.8	19.9	704
2001 SE ₁₉₆	2001 10 11.23376	23 25 41.30	-02 05 03.4	20.3	644	2001 SJ ₂₀₁	2001 08 16.37028	00 11 27.28	-02 04 29.5	20.3	704
2001 SE ₁₉₆	2001 10 11.25496	23 25 40.36	-02 05 01.8	20.3	644	2001 SJ ₂₀₁	2001 08 16.38234	00 11 27.08	-02 04 36.7	19.6	704
2001 SE ₁₉₆	2001 10 11.27613	23 25 39.40	-02 05 00.3	20.2	644	2001 SJ ₂₀₁	2001 08 24.36115	00 08 55.86	-03 33 15.2	20.3	704
2001 SF ₁₉₆	2001 08 25.43826	00 01 46.44	+00 28 21.3	21.4 V	691	2001 SJ ₂₀₁	2001 08 24.38735	00 08 55.16	-03 33 33.8	19.8	704
2001 SF ₁₉₆	2001 08 25.45925	00 01 45.84	+00 28 16.1	21.4 V	691	2001 SJ ₂₀₁	2001 08 24.40050	00 08 54.73	-03 33 43.1	20.0	704
2001 SF ₁₉₆	2001 08 25.48029	00 01 45.22	+00 28 10.3	21.5 V	691	2001 SJ ₂₀₁	2001 09 12.33617	23 58 19.24	-07 37 38.4	19.0	704
2001 SG ₁₉₆	2001 08 25.37565	00 03 21.34	+01 09 15.2	21.7 V	691	2001 SJ ₂₀₁	2001 09 12.35032	23 58 18.64	-07 37 50.9	19.7	704
2001 SG ₁₉₆	2001 08 25.39691	00 03 20.62	+01 09 06.2	21.7 V	691	2001 SJ ₂₀₁	2001 09 12.36444	23 58 18.05	-07 38 01.5	19.7	704
2001 SG ₁₉₆	2001 08 25.41792	00 03 19.96	+01 08 56.9	21.6 V	691	2001 SJ ₂₀₁	2001 09 12.37856	23 58 17.43	-07 38 13.2	19.9	704
2001 SL ₁₉₆	2001 08 25.44133	00 06 11.78	+00 20 46.8	21.7 V	691	2001 SJ ₂₀₁	2001 09 12.39268	23 58 16.85	-07 38 24.6	19.8	704
2001 SL ₁₉₆	2001 08 25.46232	00 06 11.07	+00 20 41.5	21.4 V	691	2001 SJ ₂₀₁	2001 10 11.29283	23 58 55.39	-13 19 31.2	19.2	644
2001 SL ₁₉₆	2001 08 25.48335	00 06 10.38	+00 20 36.3	21.4 V	691	2001 SJ ₂₀₁	2001 10 11.31336	23 58 54.70	-13 19 42.5	19.2	644
2001 SX ₁₉₆	2001 08 24.36148	00 10 31.48	+00 15 49.8	20.0	704	2001 SJ ₂₀₁	2001 10 11.33424	23 38 53.98	-13 19 53.4	19.2	644
2001 SX ₁₉₆	2001 08 24.37457	00 10 31.10	+00 15 46.5	20.1	704	2001 SB ₂₀₂	2001 09 12.33639	00 02 36.95	-06 55 59.8	18.8	704
2001 SX ₁₉₆	2001 08 24.40082	00 10 30.33	+00 15 38.5	20.0	704	2001 SB ₂₀₂	2001 09 12.33650	00 02 36.95	-06 55 59.9	18.4	704
2001 SX ₁₉₆	2001 09 19.16394	23 53 28.33	-02 13 50.2	20.0 R	699	2001 SB ₂₀₂	2001 09 12.35055	00 02 36.19	-06 56 03.8	18.9	704
2001 SX ₁₉₆	2001 09 19.18269	23 53 27.63	-02 13 57.9		699	2001 SB ₂₀₂	2001 09 12.35066	00 02 36.19	-06 56 03.4	18.8	704
2001 SX ₁₉₆	2001 09 19.20146	23 53 26.76	-02 14 05.8		699	2001 SB ₂₀₂	2001 09 12.36467	00 02 35.44	-06 56 07.4	19.2	704
2001 SX ₁₉₆	2001 09 19.22033	23 53 25.78	-02 14 12.8		699	2001 SB ₂₀₂	2001 09 12.36478	00 02 35.46	-06 56 07.2	18.6	704
2001 SC ₁₉₇	2001 10 11.23842	23 36 26.40	-03 25 23.8	20.4	644	2001 SB ₂₀₂	2001 09 12.37879	00 02 34.70	-06 56 11.1	18.9	704
2001 SC ₁₉₇	2001 10 11.25960	23 36 25.81	-03 25 32.3	20.7	644	2001 SB ₂₀₂	2001 09 12.37890	00 02 34.72	-06 56 10.6	18.9	704
2001 SC ₁₉₇	2001 10 11.28081	23 36 25.25	-03 25 39.6	21.0	644	2001 SB ₂₀₂	2001 09 12.39290	00 02 33.97	-06 56 15.2	19.0	704
2001 SF ₁₉₇	2001 10 11.23728	23 35 41.84	-02 14 43.0	20.3	644	2001 SB ₂₀₂	2001 09 12.39301	00 02 33.97	-06 56 14.8	18.8	704
2001 SF ₁₉₇	2001 10 11.25843	23 35 41.09	-02 14 46.6	20.3	644	2001 SB ₂₀₂	2001 09 19.17175	23 56 48.68	-07 24 37.9	18.3 R	699
2001 SF ₁₉₇	2001 10 11.27964	23 35 40.33	-02 14 50.7	20.3	644	2001 SB ₂₀₂	2001 09 19.19049	23 56 47.59	-07 24 41.4		699
2001 SG ₁₉₇	2001 08 25.38066	00 10 35.15	+00 56 39.0	20.5 V	691	2001 SB ₂₀₂	2001 09 19.20930	23 56 46.61	-07 24 46.7		699
2001 SG ₁₉₇	2001 08 25.40191	00 10 34.39	+00 56 37.4	20.4 V	691	2001 SB ₂₀₂	2001 09 19.22821	23 56 45.49	-07 24 51.4		699
2001 SG ₁₉₇	2001 08 25.42292	00 10 33.65	+00 56 35.8	20.7 V	691	2001 SB ₂₀₂	2001 09 20.24427	23 55 52.14	-07 28 42.7	18.2	704
2001 SL ₁₉₇	2001 08 25.38194	00 12 25.61	+01 11 58.2	21.5 V	691	2001 SB ₂₀₂	2001 09 20.25723				

2001 SK ₂₀₄	2001 09 11.33034	00 14 33.99	-02 18 09.7		699	2001 SA ₂₀₇	2001 09 18.36011	00 18 01.11	+00 05 36.7		699
2001 SK ₂₀₄	2001 09 11.35389	00 14 32.44	-02 18 13.1		699	2001 SF ₂₀₇	2001 07 19.45760	00 41 45.99	-08 10 19.1	20.3	644
2001 SK ₂₀₄	2001 09 11.37747	00 14 30.96	-02 18 17.6		699	2001 SF ₂₀₇	2001 07 19.46827	00 41 46.32	-08 10 15.9	20.2	644
2001 SK ₂₀₄	2001 09 18.36443	00 07 30.61	-02 42 52.7	18.1 R	699	2001 SF ₂₀₇	2001 07 19.47898	00 41 46.66	-08 10 12.4	20.5	644
2001 SK ₂₀₄	2001 09 18.38328	00 07 29.40	-02 42 54.4		699	2001 SF ₂₀₇	2001 08 26.32417	00 39 03.03	-06 09 54.4	19.9	644
2001 SK ₂₀₄	2001 09 18.40215	00 07 28.23	-02 42 59.7		699	2001 SF ₂₀₇	2001 08 26.33462	00 39 02.60	-06 09 53.6	19.4	644
2001 SK ₂₀₄	2001 09 18.42108	00 07 26.96	-02 43 04.7		699	2001 SF ₂₀₇	2001 08 26.34547	00 39 02.12	-06 09 52.4	19.3	644
2001 SS ₂₀₄	2001 09 11.30689	00 18 38.40	-02 40 31.4	18.5 R	699	2001 SF ₂₀₇	2001 09 11.29908	00 23 52.66	-05 49 59.4	18.7 R	699
2001 SS ₂₀₄	2001 09 11.33034	00 18 37.07	-02 40 34.1		699	2001 SF ₂₀₇	2001 09 11.32252	00 23 50.96	-05 49 57.8		699
2001 SS ₂₀₄	2001 09 11.35389	00 18 35.76	-02 40 36.7		699	2001 SF ₂₀₇	2001 09 11.34605	00 23 49.35	-05 49 55.5		699
2001 SS ₂₀₄	2001 09 11.37747	00 18 34.37	-02 40 38.9		699	2001 SF ₂₀₇	2001 09 11.36960	00 23 47.65	-05 49 53.4		699
2001 SS ₂₀₄	2001 09 12.33841	00 17 43.09	-02 42 22.9	18.7	704	2001 SF ₂₀₇	2001 09 12.33876	00 22 41.58	-05 48 42.7	18.8	704
2001 SS ₂₀₄	2001 09 12.35256	00 17 42.29	-02 42 24.5	19.2	704	2001 SF ₂₀₇	2001 09 12.35291	00 22 40.56	-05 48 40.3	20.1	704
2001 SS ₂₀₄	2001 09 12.36668	00 17 41.50	-02 42 26.0	19.5	704	2001 SF ₂₀₇	2001 09 12.36702	00 22 39.57	-05 48 40.5	18.7	704
2001 SS ₂₀₄	2001 09 12.38080	00 17 40.67	-02 42 27.9	19.1	704	2001 SF ₂₀₇	2001 09 12.38115	00 22 38.57	-05 48 39.2	19.0	704
2001 SS ₂₀₄	2001 09 12.39492	00 17 39.85	-02 42 29.5	19.2	704	2001 SF ₂₀₇	2001 09 12.39526	00 22 37.57	-05 48 37.8	19.2	704
2001 SS ₂₀₄	2001 09 18.36521	00 12 01.47	-02 53 33.8	18.1 R	699	2001 SF ₂₀₇	2001 09 18.37227	00 15 34.08	-05 40 28.7	18.3 R	699
2001 SS ₂₀₄	2001 09 18.38407	00 12 00.30	-02 53 35.7		699	2001 SF ₂₀₇	2001 09 18.39115	00 15 32.59	-05 40 27.0		699
2001 SS ₂₀₄	2001 09 18.40293	00 11 59.13	-02 53 37.3		699	2001 SF ₂₀₇	2001 09 18.41004	00 15 31.24	-05 40 25.5		699
2001 SS ₂₀₄	2001 09 18.42187	00 11 57.92	-02 53 39.4		699	2001 SF ₂₀₇	2001 09 18.42899	00 15 29.80	-05 40 22.7		699
2001 SS ₂₀₄	2001 10 11.24541	23 50 55.31	-03 15 58.8	19.4	644	2001 SF ₂₀₇	2001 10 11.22104	23 49 52.31	-04 43 51.1	19.7	704
2001 SS ₂₀₄	2001 10 11.26663	23 50 54.31	-03 15 58.1	19.7	644	2001 SF ₂₀₇	2001 10 11.23726	23 49 51.28	-04 43 46.0	19.8	704
2001 SS ₂₀₄	2001 10 11.28801	23 50 53.29	-03 15 57.8	19.8	644	2001 SF ₂₀₇	2001 10 11.25351	23 49 50.30	-04 43 43.5	19.6	704
2001 SS ₂₀₄	2001 10 13.18920	23 49 32.75	-03 14 56.6	19.7	704	2001 SF ₂₀₇	2001 10 13.18909	23 48 06.05	-04 36 28.7	19.6	704
2001 SS ₂₀₄	2001 10 13.20592	23 49 31.98	-03 14 55.6	19.2	704	2001 SF ₂₀₇	2001 10 13.22169	23 48 04.20	-04 36 21.8	20.1	704
2001 SS ₂₀₄	2001 10 13.22181	23 49 31.33	-03 14 53.7	19.6	704	2001 SF ₂₀₇	2001 10 13.23755	23 48 03.36	-04 36 18.1	19.6	704
2001 SS ₂₀₄	2001 10 13.23766	23 49 30.61	-03 14 53.1	19.6	704	2001 SQ ₂₀₇	2001 09 19.32309	00 18 01.04	+01 19 54.0	20.5 V	691
2001 SS ₂₀₄	2001 10 16.25181	23 47 35.62	-03 12 03.0	18.7	704	2001 SQ ₂₀₇	2001 09 19.34410	00 17 59.68	+01 19 47.8	19.9 V	691
2001 SS ₂₀₄	2001 10 16.26749	23 47 34.93	-03 12 02.9	19.2	704	2001 SQ ₂₀₇	2001 09 19.36518	00 17 58.34	+01 19 41.5	19.9 V I	691
2001 SS ₂₀₄	2001 10 16.28442	23 47 34.39	-03 11 59.6	18.7	704	2001 SQ ₂₀₇	2001 09 20.24612	00 17 04.90	+01 15 22.2	19.1	704
2001 SS ₂₀₄	2001 10 16.31784	23 47 33.20	-03 11 57.4	19.4	704	2001 SQ ₂₀₇	2001 09 20.24624	00 17 04.92	+01 15 21.4	18.8	704
2001 SQ ₂₀₅	2001 10 11.24188	23 46 00.78	-01 09 16.0	20.4	644	2001 SQ ₂₀₇	2001 09 20.26100	00 17 03.98	+01 15 17.2	19.8	704
2001 SQ ₂₀₅	2001 10 11.26421	23 45 59.60	-01 09 16.3	20.6	644	2001 SQ ₂₀₇	2001 09 20.26111	00 17 03.98	+01 15 16.9	19.3	704
2001 SQ ₂₀₅	2001 10 11.28569	23 45 58.47	-01 09 16.3	20.3	644	2001 SQ ₂₀₇	2001 09 20.27634	00 17 03.04	+01 15 13.0	19.5	704
2001 SX ₂₀₅	2001 10 11.18850	23 55 44.55	-06 15 38.8	18.6	704	2001 SQ ₂₀₇	2001 09 20.29056	00 17 02.10	+01 15 09.6	19.4	704
2001 SX ₂₀₅	2001 10 11.20504	23 55 43.99	-06 15 44.7	19.4	704	2001 SQ ₂₀₇	2001 09 20.29068	00 17 02.08	+01 15 08.3	19.6	704
2001 SX ₂₀₅	2001 10 11.22128	23 55 43.32	-06 15 48.1	19.2	704	2001 SQ ₂₀₇	2001 09 20.30642	00 17 01.08	+01 15 04.7	19.4	704
2001 SX ₂₀₅	2001 10 11.23750	23 55 42.69	-06 15 55.4	19.4	704	2001 SQ ₂₀₇	2001 09 20.30653	00 17 01.12	+01 15 03.6	19.3	704
2001 SX ₂₀₅	2001 10 11.25375	23 55 42.05	-06 15 58.6	18.9	704	2001 SS ₂₀₇	2001 08 24.36283	00 23 47.25	+03 02 13.0	20.0	704
2001 SY ₂₀₅	2001 10 11.20481	23 48 42.64	-03 55 36.7	19.5	704	2001 SS ₂₀₇	2001 08 24.38902	00 23 46.99	+03 02 04.0	19.4	704
2001 SY ₂₀₅	2001 10 11.22104	23 48 41.65	-03 55 36.0	19.6	704	2001 SS ₂₀₇	2001 08 24.40218	00 23 46.84	+03 01 58.6	19.9	704
2001 SY ₂₀₅	2001 10 11.23726	23 48 40.71	-03 55 32.6	19.9	704	2001 SS ₂₀₇	2001 09 11.30768	00 17 33.57	+00 49 33.0	19.0 R	699
2001 SY ₂₀₅	2001 10 11.25351	23 48 39.74	-03 55 31.6	19.3	704	2001 SS ₂₀₇	2001 09 11.33113	00 17 32.83	+00 49 20.0		699
2001 SY ₂₀₅	2001 10 13.18909	23 46 53.80	-03 51 05.7	19.5	704	2001 SS ₂₀₇	2001 09 11.35468	00 17 31.90	+00 49 09.3		699
2001 SY ₂₀₅	2001 10 13.20580	23 46 52.86	-03 51 02.8	19.9	704	2001 SS ₂₀₇	2001 09 11.37826	00 17 31.37	+00 48 54.2		699
2001 SY ₂₀₅	2001 10 13.22169	23 46 51.93	-03 51 00.2	19.7	704	2001 SA ₂₀₈	2001 10 15.17466	23 54 25.96	-02 01 16.7	19.8	704
2001 SY ₂₀₅	2001 10 13.23755	23 46 51.16	-03 50 58.7	19.7	704	2001 SA ₂₀₈	2001 10 15.19049	23 54 25.25	-02 01 18.8	20.3	704
2001 SA ₂₀₆	2001 09 11.30611	00 17 49.57	-04 33 09.0	18.8 R	699	2001 SA ₂₀₈	2001 10 15.20632	23 54 24.65	-02 01 21.6	20.1	704
2001 SA ₂₀₆	2001 09 11.32957	00 17 48.53	-04 33 14.2		699	2001 SJ ₂₀₈	2001 09 11.29438	00 27 11.98	-00 55 55.1	19.5 R	699
2001 SA ₂₀₆	2001 09 11.35312	00 17 47.52	-04 33 18.9		699	2001 SJ ₂₀₈	2001 09 11.31783	00 27 10.57	-00 55 53.9		699
2001 SA ₂₀₆	2001 09 11.37668	00 17 46.74	-04 33 24.2		699	2001 SJ ₂₀₈	2001 09 11.34134	00 27 09.14	-00 55 50.7		699
2001 SA ₂₀₆	2001 09 18.37227	00 12 59.42	-04 58 56.3	18.6 R	699	2001 SJ ₂₀₈	2001 09 11.36490	00 27 07.79	-00 55 47.0		699
2001 SA ₂₀₆	2001 09 18.39115	00 12 58.72	-04 58 59.1		699	2001 SJ ₂₀₈	2001 09 13.27778	00 25 18.57	-00 51 38.6	19.3	644
2001 SA ₂₀₆	2001 09 18.41004	00 12 57.99	-04 59 02.9		699	2001 SJ ₂₀₈	2001 09 13.29910	00 25 17.23	-00 51 35.6	19.7	644
2001 SA ₂₀₆	2001 09 18.42899	00 12 57.03	-04 59 08.7		699	2001 SJ ₂₀₈	2001 09 13.32031	00 25 15.96	-00 51 33.4	19.4	644
2001 SE ₂₀₆	2001 10 11.24666	23 49 42.23	+00 27 07.1	20.5	644	2001 SJ ₂₀₈	2001 09 18.28967	00 20 09.50	-00 41 27.0	19.3 R	699
2001 SE ₂₀₆	2001 10 11.26775	23 49 41.22	+00 27 05.4	20.3	644	2001 SJ ₂₀₈	2001 09 18.31311	00 20 07.97	-00 41 24.6		699
2001 SE ₂₀₆	2001 10 11.28919	23 49 40.26	+00 27 04.2	20.9	644	2001 SJ ₂₀₈	2001 09 18.33659	00 20 06.39	-00 41 22.0		699
2001 SF ₂₀₆	2001 09 18.25931	00 09 48.61	+00 23 02.5	19.6 V	291	2001 SJ ₂₀₈	2001 09 18.36011	00 20 04.80	-00 41 19.2		699
2001 SF ₂₀₆	2001 09 18.28395	00 09 46.93	+00 23 04.2	19.7 V	291	2001 SJ ₂₀₈	2001 10 11.29407	23 55 46.06	+00 11 12.7	19.8	644
2001 SF ₂₀₆	2001 09 18.29045	00 09 46.41	+00 23 05.4	18.9 R	699	2001 SJ ₂₀₈	2001 10 11.31467	23 55 44.90	+00 11 16.5	19.9	644
2001 SF ₂₀₆	2001 09 18.31025	00 09 45.12	+00 23 06.0	19.5 V	291	2001 SJ ₂₀₈	2001 10 11.33549	23 55 43.70	+00 11 20.2	20.1	644
2001 SF ₂₀₆	2001 09 18.31389	00 09 44.91	+00 23 06.6		699	2001 SK ₂₀₈	2001 10 08.32001	00 07 25.88	-06 15 54.1	20.4	644
2001 SF ₂₀₆	2001 09 18.33738	00 09 43.31	+00 23 06.6		699	2001 SK ₂₀₈	2001 10 08.34103	00 07 24.88	-06 16 02.2	20.4	644
2001 SF ₂₀₆	2001 09 18.36089	00 09 41.65	+00 23 08.7		699	2001 SK ₂₀₈	2001 10 08.36232	00 07 23.85	-06 16 11.0	20.3	644
2001 SQ ₂₀₆	2001 09 11.30768	00 19 01.27	+00 00 48.0	19.0 R	699	2001 SW ₂₀₈	2001 08 01.46381	00 28 43.04	-03 42 27.7	20.0	644
2001 SQ ₂₀₆	2001 09 11.33113	00 19 00.04	+00 00 53.0		699	2001 SW ₂₀₈	2001 08 01.47482	00 28 43.38	-03 42 27.4	20.0	644
2001 SQ ₂₀₆	2001 09 11.35468	00 18 58.83	+00 00 59.2		699	2001 SW ₂₀₈	2001 08 01.48561	00 28 43.72	-03 42 26.5	20.4	644
2001 SQ ₂₀₆	2001 09 11.37826	00 18 57.48	+00 01 02.3		699	2001 SW ₂₀₈	2001 08 25.33410	00 33 52.16	-04 02 49.3	19.0	704
2001 SQ ₂₀₆	2001 09 14.25797	00 16 33.84	+00 11 36.0	20.9	644	2001 SW ₂₀₈					

2001 SZ ₂₀₈	2001 10 13.20164	00 05 43.25	-05 19 46.4	16.5	704	2001 SH ₂₁₁	2001 09 12.33186	00 33 25.98	+02 28 03.2	19.8 V	333
2001 SN ₂₀₉	2001 10 11.29638	00 00 56.61	-01 37 44.9	20.0	644	2001 SH ₂₁₁	2001 10 11.30006	00 06 27.32	+01 25 50.6	19.6	644
2001 SN ₂₀₉	2001 10 11.31702	00 00 55.65	-01 37 47.0	21.0	644	2001 SH ₂₁₁	2001 10 11.32068	00 06 26.24	+01 25 48.5	19.7	644
2001 SN ₂₀₉	2001 10 11.33778	00 00 54.63	-01 37 49.7	20.9	644	2001 SH ₂₁₁	2001 10 11.34152	00 06 25.15	+01 25 46.3	19.9	644
2001 SZ ₂₀₉	2001 09 11.29438	00 32 06.61	-00 25 33.2	19.7 R	699	2001 SJ ₂₁₁	2001 09 12.30159	00 32 33.24	+02 47 33.9	20.3 V	333
2001 SZ ₂₀₉	2001 09 11.31783	00 32 05.36	-00 25 39.2		699	2001 SJ ₂₁₁	2001 09 12.33186	00 32 31.80	+02 47 20.4	20.1 V	333
2001 SZ ₂₀₉	2001 09 11.34134	00 32 04.01	-00 25 45.3		699	2001 SJ ₂₁₁	2001 10 13.19150	00 07 36.35	-01 30 56.3	19.9	704
2001 SZ ₂₀₉	2001 09 11.36490	00 32 02.66	-00 25 50.9		699	2001 SJ ₂₁₁	2001 10 13.22327	00 07 34.86	-01 31 09.7	20.1	704
2001 SZ ₂₀₉	2001 09 18.28811	00 25 41.91	-00 53 42.6	19.1 R	699	2001 SJ ₂₁₁	2001 10 13.23913	00 07 34.19	-01 31 16.3	20.1	704
2001 SZ ₂₀₉	2001 09 18.31154	00 25 40.62	-00 53 47.9		699	2001 SK ₂₁₁	2001 08 27.34067	00 42 35.06	+03 23 04.5	20.0	644
2001 SZ ₂₀₉	2001 09 18.33503	00 25 39.15	-00 53 54.0		699	2001 SK ₂₁₁	2001 08 27.34127	00 42 35.22	+03 23 05.2	19.7 R	699
2001 SZ ₂₀₉	2001 09 18.35855	00 25 37.69	-00 53 59.7		699	2001 SK ₂₁₁	2001 08 27.35080	00 42 34.82	+03 23 03.6	19.7	644
2001 SD ₂₁₀	2001 09 11.29517	00 32 44.62	-03 17 38.7	19.0 R	699	2001 SK ₂₁₁	2001 08 27.36087	00 42 34.65	+03 23 01.7		699
2001 SD ₂₁₀	2001 09 11.31862	00 32 43.60	-03 17 45.8		699	2001 SK ₂₁₁	2001 08 27.36205	00 42 34.56	+03 23 02.1	19.9	644
2001 SD ₂₁₀	2001 09 11.34212	00 32 42.57	-03 17 51.0		699	2001 SK ₂₁₁	2001 08 27.38047	00 42 34.17	+03 22 59.4		699
2001 SD ₂₁₀	2001 09 11.36568	00 32 41.43	-03 17 57.3		699	2001 SK ₂₁₁	2001 08 27.40012	00 42 33.67	+03 22 57.6		699
2001 SD ₂₁₀	2001 09 12.33989	00 32 00.38	-03 22 18.2	19.4	704	2001 SK ₂₁₁	2001 10 13.17474	00 11 03.10	+00 31 41.3	19.1	704
2001 SD ₂₁₀	2001 09 12.35404	00 31 59.67	-03 22 19.6	19.6	704	2001 SK ₂₁₁	2001 10 13.19172	00 11 02.42	+00 31 36.3	19.9	704
2001 SD ₂₁₀	2001 09 12.36815	00 31 59.09	-03 22 23.6	19.9	704	2001 SK ₂₁₁	2001 10 13.22348	00 11 01.10	+00 31 30.4	19.9	704
2001 SD ₂₁₀	2001 09 12.38228	00 31 58.33	-03 22 26.8	19.8	704	2001 SK ₂₁₁	2001 10 13.23935	00 11 00.39	+00 31 27.9	19.7	704
2001 SD ₂₁₀	2001 09 12.39639	00 31 57.81	-03 22 31.2	19.6	704	2001 SN ₂₁₁	2001 08 27.34067	00 44 29.78	+03 31 11.2	20.0	644
2001 SD ₂₁₀	2001 09 18.36600	00 27 17.88	-03 49 35.8	19.2 R	699	2001 SN ₂₁₁	2001 08 27.34127	00 44 29.76	+03 31 10.5	20.0 R	699
2001 SD ₂₁₀	2001 09 18.38486	00 27 16.95	-03 49 41.4		699	2001 SN ₂₁₁	2001 08 27.35080	00 44 29.58	+03 31 09.3	20.4	644
2001 SD ₂₁₀	2001 09 18.40372	00 27 16.02	-03 49 45.8		699	2001 SN ₂₁₁	2001 08 27.36087	00 44 29.37	+03 31 06.3		699
2001 SD ₂₁₀	2001 09 18.42266	00 27 14.92	-03 49 50.3		699	2001 SN ₂₁₁	2001 08 27.36205	00 44 29.31	+03 31 07.2	20.8	644
2001 SE ₂₁₀	2001 10 08.32348	00 11 47.84	-05 38 35.3	18.9	644	2001 SN ₂₁₁	2001 08 27.38047	00 44 28.97	+03 31 03.3		699
2001 SE ₂₁₀	2001 10 08.34450	00 11 46.83	-05 38 38.4	19.3	644	2001 SN ₂₁₁	2001 08 27.40012	00 44 28.48	+03 30 59.2		699
2001 SE ₂₁₀	2001 10 08.36596	00 11 45.80	-05 38 42.5	19.1	644	2001 SO ₂₁₁	2001 08 27.34067	00 44 15.28	+03 10 44.8	20.5	644
2001 SE ₂₁₀	2001 10 11.25706	00 09 35.68	-05 45 12.9	19.2	704	2001 SO ₂₁₁	2001 08 27.35080	00 44 15.03	+03 10 43.9	20.5	644
2001 SE ₂₁₀	2001 10 11.27378	00 09 34.80	-05 45 15.8	19.4	704	2001 SO ₂₁₁	2001 08 27.36205	00 44 14.73	+03 10 42.5	21.0	644
2001 SE ₂₁₀	2001 10 11.29013	00 09 34.00	-05 45 17.2	19.2	704	2001 SO ₂₁₁	2001 09 11.31047	00 36 09.96	+02 33 52.7	20.9 V	333
2001 SE ₂₁₀	2001 10 11.30634	00 09 33.26	-05 45 19.3	19.3	704	2001 SO ₂₁₁	2001 09 11.33904	00 36 08.75	+02 33 46.4	20.8 V	333
2001 SE ₂₁₀	2001 10 11.32278	00 09 32.47	-05 45 21.3	19.2	704	2001 SO ₂₁₁	2001 10 13.19250	00 12 50.74	+00 44 08.9	19.8	704
2001 SF ₂₁₀	2001 09 11.29517	00 32 46.48	-02 39 49.2	18.0 R	699	2001 SO ₂₁₁	2001 10 13.20839	00 12 50.12	+00 44 05.2	19.4	704
2001 SF ₂₁₀	2001 09 11.31862	00 32 45.49	-02 39 54.9		699	2001 SO ₂₁₁	2001 10 13.22427	00 12 49.36	+00 44 02.6	19.9	704
2001 SF ₂₁₀	2001 09 11.34212	00 32 44.44	-02 40 01.9		699	2001 SO ₂₁₁	2001 10 13.24013	00 12 48.67	+00 43 57.3	19.9	704
2001 SF ₂₁₀	2001 09 11.36568	00 32 43.41	-02 40 08.5		699	2001 SO ₂₁₁	2001 10 15.15893	00 11 29.48	+00 38 01.5	19.2	704
2001 SF ₂₁₀	2001 09 12.33989	00 32 02.50	-02 44 43.4	17.9	704	2001 SO ₂₁₁	2001 10 15.19061	00 11 28.17	+00 37 56.4	20.0	704
2001 SF ₂₁₀	2001 09 12.35404	00 32 01.88	-02 44 47.0	17.8	704	2001 SO ₂₁₁	2001 10 15.20644	00 11 27.46	+00 37 53.8	19.9	704
2001 SF ₂₁₀	2001 09 12.36815	00 32 01.24	-02 44 50.8	18.1	704	2001 SO ₂₁₁	2001 10 15.22226	00 11 26.83	+00 37 50.9	20.0	704
2001 SF ₂₁₀	2001 09 12.38228	00 32 00.58	-02 44 55.0	17.8	704	2001 SS ₂₁₁	1997 10 30.17180	01 28 37.41	+09 58 55.5		704
2001 SF ₂₁₀	2001 09 12.39639	00 31 59.93	-02 44 58.6	17.9	704	2001 SS ₂₁₁	1997 10 30.18915	01 28 36.40	+09 58 55.6		704
2001 SF ₂₁₀	2001 09 18.36600	00 27 20.80	-03 14 12.3	17.7 R	699	2001 SS ₂₁₁	1997 10 30.20644	01 28 35.28	+09 58 55.7		704
2001 SF ₂₁₀	2001 09 18.38486	00 27 19.73	-03 14 17.6		699	2001 SS ₂₁₁	1997 10 30.22381	01 28 34.11	+09 58 56.0		704
2001 SF ₂₁₀	2001 09 18.40372	00 27 18.72	-03 14 22.9		699	2001 SS ₂₁₁	1997 10 30.24451	01 28 32.83	+09 58 54.0		704
2001 SF ₂₁₀	2001 09 18.42266	00 27 17.72	-03 14 29.2		699	2001 SS ₂₁₁	2001 07 19.46711	00 54 21.78	+04 25 31.4	20.2	644
2001 SF ₂₁₀	2001 10 11.29013	00 06 39.56	-04 51 22.1	18.4	704	2001 SS ₂₁₁	2001 07 19.47774	00 54 22.04	-04 25 30.7	20.0	644
2001 SF ₂₁₀	2001 10 11.30634	00 06 38.72	-04 51 23.1	18.3	704	2001 SS ₂₁₁	2001 07 19.48841	00 54 22.28	+04 25 29.3	20.1	644
2001 SF ₂₁₀	2001 10 11.32278	00 06 37.86	-04 51 25.7	18.1	704	2001 SS ₂₁₁	2001 09 11.29829	00 43 35.72	-05 05 45.9	18.8 R	699
2001 SF ₂₁₀	2001 10 13.17016	00 05 08.26	-04 56 04.3	18.2	704	2001 SS ₂₁₁	2001 09 11.32174	00 43 34.47	-05 05 49.3		699
2001 SF ₂₁₀	2001 10 13.18612	00 05 07.43	-04 56 06.1	18.6	704	2001 SS ₂₁₁	2001 09 11.34526	00 43 33.30	-05 05 52.0		699
2001 SF ₂₁₀	2001 10 13.20164	00 05 06.68	-04 56 08.5	18.5	704	2001 SS ₂₁₁	2001 09 11.36882	00 43 32.10	-05 05 56.2		699
2001 SF ₂₁₀	2001 10 13.21796	00 05 05.81	-04 56 10.4	18.5	704	2001 SS ₂₁₁	2001 09 12.34091	00 42 44.10	-05 08 31.0	19.0	704
2001 SF ₂₁₀	2001 10 13.23475	00 05 04.98	-04 56 12.3	18.2	704	2001 SS ₂₁₁	2001 09 12.35507	00 42 43.37	-05 08 33.3	19.3	704
2001 SG ₂₁₀	2001 10 08.32604	00 14 30.58	-05 28 01.8	18.7	644	2001 SS ₂₁₁	2001 09 12.36917	00 42 42.65	-05 08 35.7	19.6	704
2001 SG ₂₁₀	2001 10 08.34693	00 14 29.64	-05 28 08.6	18.8	644	2001 SS ₂₁₁	2001 09 12.38331	00 42 41.94	-05 08 38.2	18.8	704
2001 SG ₂₁₀	2001 10 08.36825	00 14 28.62	-05 28 15.3	19.0	644	2001 SS ₂₁₁	2001 09 12.39742	00 42 41.19	-05 08 40.0	18.8	704
2001 SG ₂₁₀	2001 10 11.25706	00 12 28.41	-05 43 07.3	19.2	704	2001 SS ₂₁₁	2001 09 18.37070	00 37 25.67	-05 24 24.1	18.1 R	699
2001 SG ₂₁₀	2001 10 11.27378	00 12 27.65	-05 43 13.7	19.1	704	2001 SS ₂₁₁	2001 09 18.38958	00 37 24.62	-05 24 27.6		699
2001 SG ₂₁₀	2001 10 11.29013	00 12 26.94	-05 43 18.2	18.9	704	2001 SS ₂₁₁	2001 09 18.40845	00 37 23.47	-05 24 29.8		699
2001 SG ₂₁₀	2001 10 11.30634	00 12 26.25	-05 43 23.6	18.9	704	2001 SS ₂₁₁	2001 09 18.42740	00 37 22.40	-05 24 33.6		699
2001 SG ₂₁₀	2001 10 11.32278	00 12 25.51	-05 43 28.3	19.0	704	2001 SS ₂₁₁	2001 10 08.32604	00 17 52.40	-06 03 42.6	19.3	644
2001 SO ₂₁₀	2001 10 11.30006	00 04 03.19	-01 03 29.4	20.8	644	2001 SS ₂₁₁	2001 10 08.34693	00 17 51.13	-06 03 43.8	18.8	644
2001 SO ₂₁₀	2001 10 11.32068	00 04 02.23	-01 03 35.8	20.4	644	2001 SS ₂₁₁	2001 10 08.36825	00 17 49.87	-06 03 45.1	18.7	644
2001 SO ₂₁₀	2001 10 11.34152	00 04 01.25	-01 03 42.2	20.9	644	2001 SS ₂₁₁	2001 10 11.25753	00 15 04.06	-06 06 12.0	19.0	704
2001 SP ₂₁₀	2001 08 23.30793	00 37 02.10	+02 56 33.5	20.7 R	333	2001 SS ₂₁₁	2001 10 11.27425	00 15 03.13	-06 06 12.3	19.3	704
2001 SP ₂₁₀	2001 08 23.33188	00 37 01.69	+02 56 27.0	20.3 R	333	2001 SS ₂₁₁	2001 10 11.29059	00 15 02.17	-06 06 13.0	18.8	704
2001 SP ₂₁₀	2001 10 13.19128	00 04 47.09	-02 55 28.0	19.9	704	2001 SS ₂₁₁	2001 10 11.30680	00 15 01.23	-06 06 13.7	18.7	704
2001 SP ₂₁₀	2001 10 13.20716	00 04 46.50	-02 55 33.8	19.4	704	2001 SS ₂₁₁	2001 10 11.32324	00 15 00.38	-06 06 12.7	19.3	704
2001 SP ₂₁₀	2001 10 13.22304	00 04 45.85	-02 55 39.6	20.1	70						

2001 SQ ₂₁₂	2001 10 06.36600	00 23 29.64	-02 04 25.2	19.4	644	2001 SK ₂₁₄	2001 09 21.37518	00 45 16.87	-00 50 28.1	19.5	704
2001 SQ ₂₁₂	2001 10 06.36717	00 23 29.53	-02 04 24.9	19.4	644	2001 SK ₂₁₄	2001 09 21.37689	00 45 16.78	-00 50 30.4	19.2	704
2001 SQ ₂₁₂	2001 10 06.37926	00 23 28.79	-02 04 25.8	19.3	644	2001 SK ₂₁₄	2001 09 21.38938	00 45 16.19	-00 50 33.5	19.4	704
2001 SQ ₂₁₂	2001 10 06.38044	00 23 28.69	-02 04 25.4	19.2	644	2001 SM ₂₁₄	2001 09 14.26368	00 52 10.10	-00 00 35.2	20.4	644
2001 SQ ₂₁₂	2001 10 13.17575	00 16 56.07	-02 08 21.5	18.8	704	2001 SM ₂₁₄	2001 09 14.28508	00 52 09.52	-00 00 49.2	20.4	644
2001 SQ ₂₁₂	2001 10 13.19274	00 16 55.13	-02 08 22.8	19.1	704	2001 SM ₂₁₄	2001 09 14.30668	00 52 08.90	-00 01 03.3	20.6	644
2001 SQ ₂₁₂	2001 10 13.20862	00 16 54.18	-02 08 23.2	19.0	704	2001 SM ₂₁₄	2001 09 18.28498	00 50 17.79	-00 44 21.9	18.8 R	699
2001 SQ ₂₁₂	2001 10 13.22450	00 16 53.34	-02 08 22.9	18.9	704	2001 SM ₂₁₄	2001 09 18.30842	00 50 17.07	-00 44 38.0		699
2001 SQ ₂₁₂	2001 10 13.24037	00 16 52.36	-02 08 22.7	19.0	704	2001 SM ₂₁₄	2001 09 18.33189	00 50 16.22	-00 44 54.0		699
2001 SX ₂₁₂	2001 09 11.29438	00 31 22.63	+00 41 51.5	19.0 R	699	2001 SM ₂₁₄	2001 09 18.35541	00 50 15.55	-00 45 08.7		699
2001 SX ₂₁₂	2001 09 11.31783	00 31 21.74	+00 41 35.3		699	2001 SM ₂₁₄	2001 10 08.37413	00 38 33.71	-04 26 08.8	18.9	644
2001 SX ₂₁₂	2001 09 11.34134	00 31 20.87	+00 41 18.1		699	2001 SM ₂₁₄	2001 10 08.39456	00 38 32.92	-04 26 21.8	19.3	644
2001 SX ₂₁₂	2001 09 11.36490	00 31 19.92	+00 41 00.3		699	2001 SM ₂₁₄	2001 10 08.41576	00 38 32.11	-04 26 34.5	19.1	644
2001 SX ₂₁₂	2001 09 18.28811	00 26 57.62	-00 40 59.5	19.4 R	699	2001 SM ₂₁₄	2001 10 11.25985	00 36 49.69	-04 55 22.0	18.4	704
2001 SX ₂₁₂	2001 09 18.31154	00 26 56.57	-00 41 16.8		699	2001 SM ₂₁₄	2001 10 11.27658	00 36 49.06	-04 55 32.3	19.2	704
2001 SX ₂₁₂	2001 09 18.33503	00 26 55.53	-00 41 33.4		699	2001 SM ₂₁₄	2001 10 11.29290	00 36 48.51	-04 55 42.1	19.0	704
2001 SX ₂₁₂	2001 09 18.35855	00 26 54.46	-00 41 50.5		699	2001 SM ₂₁₄	2001 10 11.30912	00 36 47.85	-04 55 51.4	19.1	704
2001 SA ₂₁₃	2001 07 19.43173	00 41 23.85	-02 40 57.0		644	2001 SQ ₂₁₄	2001 10 11.25985	00 36 24.58	-06 00 15.6	18.6	704
2001 SA ₂₁₃	2001 07 19.44290	00 41 24.41	-02 40 53.9	20.1	644	2001 SQ ₂₁₄	2001 10 11.27658	00 36 23.89	-06 00 20.3	19.1	704
2001 SA ₂₁₃	2001 07 19.45410	00 41 25.03	-02 40 50.2	20.1	644	2001 SQ ₂₁₄	2001 10 11.29290	00 36 23.21	-06 00 25.7	18.6	704
2001 SA ₂₁₃	2001 09 11.29359	00 36 43.50	-00 49 48.5	19.5 R	699	2001 SQ ₂₁₄	2001 10 11.30912	00 36 22.47	-06 00 30.9	19.5	704
2001 SA ₂₁₃	2001 09 11.31705	00 36 42.28	-00 49 50.7		699	2001 SQ ₂₁₄	2001 10 11.32556	00 36 21.76	-06 00 35.8	19.0	704
2001 SA ₂₁₃	2001 09 11.34055	00 36 41.11	-00 49 51.2		699	2001 SS ₂₁₄	2001 07 19.46477	00 51 25.78	-00 22 10.3	20.5	644
2001 SA ₂₁₃	2001 09 11.36411	00 36 39.62	-00 49 50.6		699	2001 SS ₂₁₄	2001 07 19.47541	00 51 26.25	-00 22 09.8	20.5	644
2001 SA ₂₁₃	2001 09 18.28811	00 30 04.07	-00 55 26.7	19.2 R	699	2001 SS ₂₁₄	2001 07 19.48606	00 51 26.70	-00 22 10.1	21.0	644
2001 SA ₂₁₃	2001 09 18.31154	00 30 02.58	-00 55 28.3		699	2001 SS ₂₁₄	2001 09 18.36757	00 52 24.06	-03 22 32.6	19.0 R	699
2001 SA ₂₁₃	2001 09 18.33503	00 30 01.07	-00 55 29.3		699	2001 SS ₂₁₄	2001 09 18.38643	00 52 23.18	-03 22 40.5		699
2001 SA ₂₁₃	2001 09 18.35855	00 29 59.54	-00 55 29.9		699	2001 SS ₂₁₄	2001 09 18.40529	00 52 22.30	-03 22 47.4		699
2001 SM ₂₁₃	2001 10 11.16032	00 23 20.22	-07 09 17.9	18.9 R	734	2001 SS ₂₁₄	2001 09 18.42424	00 52 21.34	-03 22 55.8		699
2001 SM ₂₁₃	2001 10 11.17056	00 23 19.83	-07 09 20.2	18.3 R	734	2001 SW ₂₁₄	2001 10 08.35753	00 38 07.16	-05 17 41.7	18.1	644
2001 SM ₂₁₃	2001 10 11.25834	00 23 15.83	-07 09 42.3	19.3	704	2001 SW ₂₁₄	2001 10 08.38153	00 38 05.92	-05 17 49.2	18.2	644
2001 SM ₂₁₃	2001 10 11.27507	00 23 15.11	-07 09 46.4	19.3	704	2001 SW ₂₁₄	2001 10 08.40282	00 38 04.84	-05 17 55.9	18.3	644
2001 SM ₂₁₃	2001 10 11.29141	00 23 14.35	-07 09 50.1	19.1	704	2001 SW ₂₁₄	2001 10 11.25985	00 35 50.38	-05 31 57.4	18.5	704
2001 SM ₂₁₃	2001 10 11.30762	00 23 13.63	-07 09 54.1	19.6	704	2001 SW ₂₁₄	2001 10 11.27658	00 35 49.59	-05 32 01.4	18.6	704
2001 SN ₂₁₃	2001 09 12.34148	00 48 30.11	-04 58 34.9	18.8	704	2001 SW ₂₁₄	2001 10 11.29290	00 35 48.78	-05 32 06.7	18.4	704
2001 SN ₂₁₃	2001 09 12.35563	00 48 29.31	-04 58 39.6	19.7	704	2001 SW ₂₁₄	2001 10 11.30912	00 35 47.97	-05 32 11.0	18.8	704
2001 SN ₂₁₃	2001 09 12.36974	00 48 28.44	-04 58 45.3	19.8	704	2001 SW ₂₁₄	2001 10 11.32556	00 35 47.10	-05 32 15.0	18.8	704
2001 SN ₂₁₃	2001 09 12.38387	00 48 27.61	-04 58 50.9	19.5	704	2001 SW ₂₁₄	2001 10 15.23804	00 32 53.63	-05 48 08.7	18.9	704
2001 SN ₂₁₃	2001 09 12.39798	00 48 26.77	-04 58 56.1	19.2	704	2001 SW ₂₁₄	2001 10 15.25393	00 32 52.94	-05 48 12.3	19.0	704
2001 SN ₂₁₃	2001 10 08.33127	00 21 20.62	-07 12 16.8	19.0	644	2001 SW ₂₁₄	2001 10 15.26982	00 32 52.20	-05 48 15.8	19.2	704
2001 SN ₂₁₃	2001 10 08.35153	00 21 19.37	-07 12 20.6	18.6	644	2001 SW ₂₁₄	2001 10 15.28567	00 32 51.47	-05 48 19.3	19.1	704
2001 SN ₂₁₃	2001 10 08.37173	00 21 18.15	-07 12 24.3	18.9	644	2001 SW ₂₁₄	2001 10 15.30152	00 32 50.75	-05 48 22.4	19.0	704
2001 SN ₂₁₃	2001 10 11.25765	00 18 33.16	-07 20 12.6	19.0	704	2001 SB ₂₁₅	2001 10 11.25995	00 37 56.72	-04 27 30.4	18.5	704
2001 SN ₂₁₃	2001 10 11.27436	00 18 32.23	-07 20 15.7	19.5	704	2001 SB ₂₁₅	2001 10 11.27668	00 37 55.91	-04 27 40.9	18.6	704
2001 SN ₂₁₃	2001 10 11.29071	00 18 31.28	-07 20 18.3	19.2	704	2001 SB ₂₁₅	2001 10 11.29301	00 37 55.21	-04 27 50.3	18.7	704
2001 SN ₂₁₃	2001 10 11.30692	00 18 30.23	-07 20 20.1	20.0	704	2001 SB ₂₁₅	2001 10 11.30923	00 37 54.40	-04 28 00.5	19.0	704
2001 SY ₂₁₃	2001 10 08.33986	00 24 04.80	-04 02 14.9	21.1	644	2001 SB ₂₁₅	2001 10 11.32567	00 37 53.63	-04 28 11.8	18.6	704
2001 SY ₂₁₃	2001 10 08.36117	00 24 03.94	-04 02 28.6	20.7	644	2001 SB ₂₁₅	2001 10 13.17307	00 36 29.82	-04 46 29.8	18.2	704
2001 SY ₂₁₃	2001 10 08.38384	00 24 03.04	-04 02 42.6	21.0	644	2001 SB ₂₁₅	2001 10 13.18923	00 36 29.07	-04 46 38.6	18.8	704
2001 SD ₂₁₄	2001 10 08.34563	00 29 19.82	-06 19 39.0	18.7	644	2001 SB ₂₁₅	2001 10 13.20544	00 36 28.29	-04 46 49.3	18.8	704
2001 SD ₂₁₄	2001 10 08.36712	00 29 18.69	-06 19 46.1	19.0	644	2001 SB ₂₁₅	2001 10 13.22114	00 36 27.54	-04 46 57.6	18.6	704
2001 SD ₂₁₄	2001 10 08.38751	00 29 17.60	-06 19 53.7	19.1	644	2001 SB ₂₁₅	2001 10 13.23793	00 36 26.80	-04 47 09.1	19.1	704
2001 SD ₂₁₄	2001 10 11.25892	00 26 57.77	-06 35 48.2	19.1	704	2001 SC ₂₁₅	2001 10 13.18971	00 39 38.33	-00 49 10.2	19.1	704
2001 SD ₂₁₄	2001 10 11.27564	00 26 56.89	-06 35 53.4	19.2	704	2001 SC ₂₁₅	2001 10 13.20590	00 39 37.67	-00 49 09.6	19.2	704
2001 SD ₂₁₄	2001 10 11.29197	00 26 56.06	-06 35 57.7	19.4	704	2001 SC ₂₁₅	2001 10 13.22167	00 39 36.97	-00 49 09.8	19.4	704
2001 SD ₂₁₄	2001 10 11.30820	00 26 55.21	-06 36 03.0	19.2	704	2001 SC ₂₁₅	2001 10 13.23838	00 39 36.29	-00 49 08.0	19.7	704
2001 SF ₂₁₄	2001 10 11.25892	00 31 24.38	-06 45 33.1	18.9	704	2001 SC ₂₁₅	2001 10 16.25670	00 37 36.94	-00 46 57.8	19.0	704
2001 SF ₂₁₄	2001 10 11.27564	00 31 23.68	-06 45 40.1	18.7	704	2001 SC ₂₁₅	2001 10 16.27335	00 37 36.28	-00 46 57.5	19.5	704
2001 SF ₂₁₄	2001 10 11.29197	00 31 23.03	-06 45 48.5	19.0	704	2001 SC ₂₁₅	2001 10 16.28993	00 37 35.50	-00 46 56.7	19.4	704
2001 SF ₂₁₄	2001 10 11.30820	00 31 22.33	-06 45 56.3	19.0	704	2001 SC ₂₁₅	2001 10 16.30724	00 37 34.90	-00 46 54.1	19.7	704
2001 SF ₂₁₄	2001 10 11.32463	00 31 21.69	-06 46 03.8	18.8	704	2001 SC ₂₁₅	2001 10 16.32322	00 37 34.19	-00 46 52.7	19.6	704
2001 SG ₂₁₄	2001 10 08.34923	00 32 37.68	-05 26 19.6	18.5	644	2001 SD ₂₁₅	2000 04 05.37164	13 53 35.47	-08 27 27.1	20.0	704
2001 SG ₂₁₄	2001 10 08.36942	00 32 36.75	-05 26 28.1	18.5	644	2001 SD ₂₁₅	2000 04 05.38611	13 53 34.57	-08 27 22.5	19.9	704
2001 SG ₂₁₄	2001 10 08.39098	00 32 35.74	-05 26 37.2	18.5	644	2001 SD ₂₁₅	2000 04 05.41519	13 53 32.90	-08 27 13.2	19.8	704
2001 SG ₂₁₄	2001 10 11.25880	00 30 31.02	-05 46 19.6	18.3	704	2001 SD ₂₁₅	2000 05 04.17987	13 25 43.68	-06 10 31.5	20.9 V	691
2001 SG ₂₁₄	2001 10 11.27552	00 30 30.23	-05 46 26.0	18.5	704	2001 SD ₂₁₅	2000 05 04.20119	13 25 42.55	-06 10 27.7	20.9 V	691
2001 SG ₂₁₄	2001 10 11.29185	00 30 29.52	-05 46 33.0	18.8	704	2001 SD ₂₁₅	2000 05 04.22234	13 25 41.42	-06 10 22.5	20.7 V	691
2001 SG ₂₁₄	2001 10 11.30808	00 30 28.81	-05 46 39.6	18.5	704	2001 SD ₂₁₅	2001 07 19.42704	00 37 45.00	-00 15 09.6	19.8	644
2001 SG ₂₁₄	2001 10 11.32451	00 30 28.15	-05 46 45.9	18.3	704	2001 SD ₂₁₅	2001 07 19.43817	00 37 45.74	-00 15 05.8	19.6	644
2001 SG											

2001 SF ₂₁₅	2001 09 18.28342	00 58 38.47	-01 04 22.8	18.2 R	699	2001 SK ₂₁₇	2001 10 11.34508	00 08 36.73	+00 23 57.3	21.3	644
2001 SF ₂₁₅	2001 09 18.30686	00 58 37.27	-01 04 23.6		699	2001 SP ₂₁₇	2001 10 11.26007	00 43 07.72	-04 36 50.6	18.8	704
2001 SF ₂₁₅	2001 09 18.33033	00 58 35.93	-01 04 25.1		699	2001 SP ₂₁₇	2001 10 11.27680	00 43 07.08	-04 37 04.0	19.2	704
2001 SF ₂₁₅	2001 09 18.35384	00 58 34.55	-01 04 26.2		699	2001 SP ₂₁₇	2001 10 11.29312	00 43 06.35	-04 37 17.2	19.1	704
2001 SG ₂₁₅	2001 09 16.41802	01 01 16.11	+00 03 25.4	19.3	704	2001 SP ₂₁₇	2001 10 11.30935	00 43 05.80	-04 37 30.5	19.3	704
2001 SG ₂₁₅	2001 09 16.45349	01 01 14.64	+00 03 10.0	19.4	704	2001 SP ₂₁₇	2001 10 11.32578	00 43 05.11	-04 37 45.9	19.0	704
2001 SG ₂₁₅	2001 09 16.47304	01 01 13.94	+00 03 02.3	19.7	704	2001 SQ ₂₁₇	2001 10 06.36122	00 28 32.69	-00 19 27.6	18.7	644
2001 SG ₂₁₅	2001 09 18.28342	00 59 58.86	-00 08 47.5	18.5 R	699	2001 SQ ₂₁₇	2001 10 06.37449	00 28 31.18	-00 19 20.9	18.5	644
2001 SG ₂₁₅	2001 09 18.30686	00 59 57.76	-00 08 56.8		699	2001 SQ ₂₁₇	2001 10 06.38512	00 28 29.99	-00 19 14.9	18.8	644
2001 SG ₂₁₅	2001 09 18.33033	00 59 56.68	-00 09 06.5		699	2001 SQ ₂₁₇	2001 10 11.30975	00 19 27.93	+00 27 08.2	19.2	644
2001 SG ₂₁₅	2001 09 18.35384	00 59 55.64	-00 09 16.3		699	2001 SQ ₂₁₇	2001 10 11.33056	00 19 25.58	+00 27 20.4	18.9	644
2001 SG ₂₁₅	2001 10 08.38865	00 43 09.79	-02 17 18.6	18.8	644	2001 SQ ₂₁₇	2001 10 11.35305	00 19 23.03	+00 27 33.6	19.1	644
2001 SG ₂₁₅	2001 10 08.40986	00 43 08.63	-02 17 25.4	18.8	644	2001 SQ ₂₁₇	2001 10 14.16432	00 14 14.64	+00 55 38.6	19.4	704
2001 SG ₂₁₅	2001 10 08.43104	00 43 07.49	-02 17 32.6	19.0	644	2001 SQ ₂₁₇	2001 10 14.18003	00 14 12.82	+00 55 49.0	18.3	704
2001 SH ₂₁₅	2001 10 08.38499	00 45 36.38	-05 35 22.1	19.1	644	2001 SQ ₂₁₇	2001 10 14.19575	00 14 11.08	+00 55 58.9	18.9	704
2001 SH ₂₁₅	2001 10 08.40639	00 45 35.41	-05 35 30.7	19.3	644	2001 SQ ₂₁₇	2001 10 14.21149	00 14 09.30	+00 56 08.3	18.8	704
2001 SH ₂₁₅	2001 10 08.42753	00 45 34.51	-05 35 39.2	19.1	644	2001 SQ ₂₁₇	2001 10 14.22726	00 14 07.55	+00 56 18.0	18.9	704
2001 SH ₂₁₅	2001 10 11.27692	00 43 37.04	-05 54 16.2	19.1	704	2001 SQ ₂₁₇	2001 10 16.24411	00 10 28.76	+01 17 10.9	18.5	704
2001 SH ₂₁₅	2001 10 11.29324	00 43 36.33	-05 54 21.7	19.4	704	2001 SQ ₂₁₇	2001 10 16.25983	00 10 26.99	+01 17 20.0	19.1	704
2001 SH ₂₁₅	2001 10 11.30946	00 43 35.60	-05 54 28.2	19.2	704	2001 SQ ₂₁₇	2001 10 16.27555	00 10 25.32	+01 17 31.5	18.8	704
2001 SH ₂₁₅	2001 10 11.32591	00 43 34.94	-05 54 33.8	19.3	704	2001 SQ ₂₁₇	2001 10 16.29128	00 10 23.51	+01 17 40.8	18.7	704
2001 SJ ₂₁₅	2001 10 08.38865	00 43 50.65	-04 14 35.7	18.8	644	2001 SQ ₂₁₇	2001 10 16.30702	00 10 21.77	+01 17 50.2	18.9	704
2001 SJ ₂₁₅	2001 10 08.40986	00 43 49.45	-04 14 40.6	18.6	644	2001 SQ ₂₁₇	2001 10 19.16489	00 05 19.13	+01 48 24.6	18.8	704
2001 SJ ₂₁₅	2001 10 08.43104	00 43 48.24	-04 14 45.6	18.9	644	2001 SQ ₂₁₇	2001 10 19.18120	00 05 17.39	+01 48 35.9	18.8	704
2001 SJ ₂₁₅	2001 10 11.26007	00 41 17.05	-04 25 06.9	18.6	704	2001 SQ ₂₁₇	2001 10 19.19817	00 05 15.56	+01 48 46.9	18.6	704
2001 SJ ₂₁₅	2001 10 11.27680	00 41 16.12	-04 25 10.8	19.0	704	2001 SQ ₂₁₇	2001 10 19.23263	00 05 11.87	+01 49 09.5	18.7	704
2001 SJ ₂₁₅	2001 10 11.29312	00 41 15.21	-04 25 13.5	19.2	704	2001 SE ₂₁₈	2001 10 08.35638	00 34 44.32	-02 10 12.4	20.3	644
2001 SJ ₂₁₅	2001 10 11.30935	00 41 14.29	-04 25 16.7	19.2	704	2001 SE ₂₁₈	2001 10 08.38038	00 34 43.19	-02 10 21.4	20.3	644
2001 SJ ₂₁₅	2001 10 11.32578	00 41 13.38	-04 25 20.9	19.0	704	2001 SE ₂₁₈	2001 10 08.40166	00 34 42.18	-02 10 29.6	20.2	644
2001 SJ ₂₁₅	2001 10 13.17387	00 39 36.79	-04 31 22.1	18.5	704	2001 SF ₂₁₈	2001 10 11.27658	00 37 05.71	-05 42 29.2	19.3	704
2001 SJ ₂₁₅	2001 10 13.19009	00 39 35.94	-04 31 24.8	19.0	704	2001 SF ₂₁₈	2001 10 11.29290	00 37 05.14	-05 42 33.9	18.9	704
2001 SJ ₂₁₅	2001 10 13.20625	00 39 35.08	-04 31 28.1	19.0	704	2001 SF ₂₁₈	2001 10 11.30912	00 37 04.45	-05 42 39.7	19.2	704
2001 SJ ₂₁₅	2001 10 13.22205	00 39 34.27	-04 31 30.6	19.3	704	2001 SF ₂₁₈	2001 10 11.32556	00 37 03.75	-05 42 45.1	18.6	704
2001 SJ ₂₁₅	2001 10 13.23879	00 39 33.28	-04 31 34.1	19.0	704	2001 SK ₂₁₈	2001 08 27.34283	00 47 48.49	+03 07 25.7	18.8 R	699
2001 SK ₂₁₅	2001 10 08.38865	00 45 48.92	-04 29 14.7	20.2	644	2001 SK ₂₁₈	2001 08 27.36244	00 47 48.24	+03 07 20.3		699
2001 SK ₂₁₅	2001 10 08.40986	00 45 47.81	-04 29 20.1	19.6	644	2001 SK ₂₁₈	2001 08 27.36682	00 47 48.06	+03 07 19.6	18.8	644
2001 SK ₂₁₅	2001 10 08.43104	00 45 46.72	-04 29 26.1	19.9	644	2001 SK ₂₁₈	2001 08 27.37763	00 47 47.84	+03 07 16.7	18.9	644
2001 SK ₂₁₅	2001 10 11.27680	00 43 25.31	-04 41 43.2	19.3	704	2001 SK ₂₁₈	2001 08 27.38203	00 47 47.75	+03 07 15.8		699
2001 SK ₂₁₅	2001 10 11.29312	00 43 24.43	-04 41 46.6	19.3	704	2001 SK ₂₁₈	2001 08 27.38988	00 47 47.61	+03 07 13.5	18.8	644
2001 SK ₂₁₅	2001 10 11.30935	00 43 23.63	-04 41 51.3	19.2	704	2001 SK ₂₁₈	2001 08 27.40170	00 47 47.39	+03 07 10.7		699
2001 SL ₂₁₅	2001 10 08.38499	00 42 59.42	-03 09 12.4	18.3	644	2001 SK ₂₁₈	2001 09 11.28814	00 40 49.74	+01 47 22.9	18.5 R	699
2001 SL ₂₁₅	2001 10 08.40639	00 42 58.04	-03 09 13.2	18.3	644	2001 SK ₂₁₈	2001 09 11.29483	00 40 49.58	+01 47 17.8	19.7 V	333
2001 SL ₂₁₅	2001 10 08.42753	00 42 56.69	-03 09 14.1	18.3	644	2001 SK ₂₁₈	2001 09 11.31158	00 40 48.89	+01 47 11.5		699
2001 SL ₂₁₅	2001 10 13.18995	00 38 12.35	-03 10 40.9	18.7	704	2001 SK ₂₁₈	2001 09 11.32339	00 40 48.47	+01 47 06.8	20.4 V	333
2001 SL ₂₁₅	2001 10 13.20614	00 38 11.33	-03 10 40.4	18.4	704	2001 SK ₂₁₈	2001 09 11.33505	00 40 48.03	+01 47 03.3		699
2001 SL ₂₁₅	2001 10 13.22193	00 38 10.32	-03 10 40.0	18.5	704	2001 SK ₂₁₈	2001 09 11.35862	00 40 47.09	+01 46 53.2		699
2001 SL ₂₁₅	2001 10 13.23867	00 38 09.32	-03 10 40.0	18.3	704	2001 SK ₂₁₈	2001 09 16.41214	00 37 27.46	+01 14 03.3	19.6	704
2001 SL ₂₁₅	2001 10 16.25633	00 35 18.29	-03 09 24.1	18.1	704	2001 SK ₂₁₈	2001 09 16.45117	00 37 25.96	+01 13 47.1	20.1	704
2001 SL ₂₁₅	2001 10 16.27296	00 35 17.28	-03 09 23.0	18.2	704	2001 SK ₂₁₈	2001 09 16.47089	00 37 25.09	+01 13 37.5	19.7	704
2001 SL ₂₁₅	2001 10 16.28958	00 35 16.29	-03 09 22.6	18.2	704	2001 SK ₂₁₈	2001 09 17.26287	00 36 52.13	+01 08 22.2	19.4	644
2001 SL ₂₁₅	2001 10 16.30680	00 35 15.40	-03 09 22.0	18.4	704	2001 SK ₂₁₈	2001 09 17.28522	00 36 51.18	+01 08 12.7	18.9	644
2001 SM ₂₁₅	2001 10 08.39215	00 50 13.27	-04 28 21.2	18.9	644	2001 SK ₂₁₈	2001 09 17.30647	00 36 50.21	+01 08 03.9	19.1	644
2001 SM ₂₁₅	2001 10 08.41345	00 50 12.20	-04 28 28.2	19.0	644	2001 SK ₂₁₈	2001 10 13.17575	00 17 22.49	+01 43 40.0	19.2	704
2001 SM ₂₁₅	2001 10 08.43576	00 50 11.10	-04 28 35.4	19.1	644	2001 SK ₂₁₈	2001 10 13.19274	00 17 21.76	+01 43 45.0	19.4	704
2001 SM ₂₁₅	2001 10 11.26175	00 47 55.47	-04 43 11.9	19.2	704	2001 SK ₂₁₈	2001 10 13.20862	00 17 21.08	+01 43 50.1	19.6	704
2001 SM ₂₁₅	2001 10 11.27819	00 47 54.64	-04 43 16.0	19.5	704	2001 SK ₂₁₈	2001 10 13.22450	00 17 20.40	+01 43 56.2	19.3	704
2001 SM ₂₁₅	2001 10 11.29440	00 47 53.88	-04 43 21.2	19.5	704	2001 SK ₂₁₈	2001 10 13.24037	00 17 19.71	+01 44 00.8	20.2	704
2001 SM ₂₁₅	2001 10 11.31063	00 47 53.01	-04 43 26.5	19.8	704	2001 SK ₂₁₈	2001 10 16.28758	00 15 17.85	-02 00 45.6	19.3	704
2001 SM ₂₁₅	2001 10 11.32706	00 47 52.20	-04 43 31.0	19.5	704	2001 SK ₂₁₈	2001 10 16.30487	00 15 17.14	-02 00 50.8	19.7	704
2001 SO ₂₁₅	2001 08 20.39305	01 12 30.56	+00 43 22.3	18.5	704	2001 SK ₂₁₈	2001 10 16.32065	00 15 16.62	-02 00 56.5	19.0	704
2001 SO ₂₁₅	2001 08 20.43165	01 12 30.88	+00 43 08.3	19.0	704	2001 SL ₂₁₈	2001 09 11.28814	00 40 53.89	+02 40 00.1	19.4 R	699
2001 SO ₂₁₅	2001 08 20.44446	01 12 31.00	+00 43 03.8	18.8	704	2001 SL ₂₁₈	2001 09 11.31158	00 40 53.21	+02 39 44.0		699
2001 SO ₂₁₅	2001 08 27.41554	01 13 18.12	-00 02 28.2	19.5 R	699	2001 SL ₂₁₈	2001 09 11.33505	00 40 52.50	+02 39 30.3		699
2001 SO ₂₁₅	2001 08 27.43444	01 13 18.04	-00 02 37.3		699	2001 SL ₂₁₈	2001 09 11.35862	00 40 51.69	+02 39 15.6		699
2001 SO ₂₁₅	2001 08 27.45340	01 13 18.02	-00 02 44.6		699	2001 SL ₂₁₈	2001 09 18.28654	00 37 04.70	+01 23 36.0	18.8 R	699
2001 SO ₂₁₅	2001 08 27.47245	01 13 17.96	-00 02 53.9		699	2001 SL ₂₁₈	2001 09 18.30998	00 37 03.73	+01 23 24.5		699
2001 SO ₂₁₅	2001 10 11.26153	00 49 18.52	-06 50 05.0	18.3	704	2001 SL ₂₁₈	2001 09 18.33345	00 37 02.96	+01 23 08.2		699
2001 SO ₂₁₅	2001 10 11.27797	00 49 17.70	-06 50 12.5	18.5	704	2001 SL ₂₁₈	2001 09 18.35697	00 37 02.14	+01 22 50.7		699
2001 SO ₂₁₅	2001 10 11.29418	00 49 16.89	-06 50 20.0	18.7	704	2001 SO ₂₁₈	2001 10 15.17478	00 12 21.91	-00 03 20.4	19.7	704
2001 SO ₂₁₅	2										

2001 SR ₂₁₉	2001 09 12.33019	00 46 47.39	+03 44 10.8	19.5 R	1	695	2001 SN ₂₂₁	2001 10 11.35662	00 27 54.65	+01 14 32.0	19.8	644
2001 SR ₂₁₉	2001 09 12.42432	00 46 43.75	+03 43 49.7		1	695	2001 SN ₂₂₁	2001 10 11.37794	00 27 53.55	+01 14 31.2	20.0	644
2001 SR ₂₁₉	2001 10 06.36122	00 29 25.23	+02 01 05.3	20.4		644	2001 SN ₂₂₁	2001 10 11.39917	00 27 52.46	+01 14 29.8	19.9	644
2001 SR ₂₁₉	2001 10 06.37449	00 29 24.60	+02 01 01.5	20.3		644	2001 SQ ₂₂₁	2001 09 12.36734	00 54 49.14	+02 39 26.7	18.9 R	1
2001 SR ₂₁₉	2001 10 06.38512	00 29 24.12	+02 00 58.3	20.6		644	2001 SQ ₂₂₁	2001 09 12.45401	00 54 45.45	+02 39 11.2		1
2001 SW ₂₁₉	2001 09 11.29204	00 47 23.06	+02 24 12.9	19.3 R		699	2001 SQ ₂₂₁	2001 09 14.26368	00 53 31.86	+02 33 35.1	19.9	644
2001 SW ₂₁₉	2001 09 11.31548	00 47 21.89	+02 24 12.5			699	2001 SQ ₂₂₁	2001 09 14.28508	00 53 30.86	+02 33 30.9	19.9	644
2001 SW ₂₁₉	2001 09 11.33898	00 47 20.54	+02 24 13.4			699	2001 SQ ₂₂₁	2001 09 14.30668	00 53 29.92	+02 33 27.0	19.7	644
2001 SW ₂₁₉	2001 09 11.36254	00 47 19.04	+02 24 14.2			699	2001 SQ ₂₂₁	2001 09 16.38128	00 51 58.47	+02 26 36.2	20.1	704
2001 SW ₂₁₉	2001 09 12.30940	00 46 27.67	+02 24 34.2	20.2 V		333	2001 SQ ₂₂₁	2001 09 16.39563	00 51 57.81	+02 26 31.2	20.5	704
2001 SW ₂₁₉	2001 09 12.33969	00 46 25.91	+02 24 34.4	20.7 V		333	2001 SQ ₂₂₁	2001 09 16.40998	00 51 57.12	+02 26 29.1	19.9	704
2001 SW ₂₁₉	2001 09 17.30942	00 41 33.22	+02 25 01.9	20.0		644	2001 SQ ₂₂₁	2001 09 16.42450	00 51 56.42	+02 26 27.9	20.2	704
2001 SW ₂₁₉	2001 09 17.33063	00 41 31.88	+02 25 01.9	19.9		644	2001 SQ ₂₂₁	2001 09 17.37766	00 51 12.67	+02 23 07.6	19.7 V	291
2001 SW ₂₁₉	2001 09 17.35200	00 41 30.49	+02 25 01.9	19.8		644	2001 SQ ₂₂₁	2001 09 17.40190	00 51 11.47	+02 23 02.7	19.7 V	291
2001 SW ₂₁₉	2001 09 17.37092	00 41 29.22	+02 25 01.4	19.6 V		291	2001 SQ ₂₂₁	2001 09 17.42429	00 51 10.35	+02 22 57.8	19.6 V	291
2001 SW ₂₁₉	2001 09 17.39516	00 41 27.64	+02 25 01.2	19.6 V		291	2001 SQ ₂₂₁	2001 09 18.28421	00 50 30.13	+02 19 55.7	19.4 R	699
2001 SW ₂₁₉	2001 09 17.41755	00 41 26.18	+02 25 01.1	19.5 V		291	2001 SQ ₂₂₁	2001 09 18.30763	00 50 29.03	+02 19 50.0		699
2001 SW ₂₁₉	2001 10 06.32563	00 20 36.75	+02 16 31.7	19.9		644	2001 SQ ₂₂₁	2001 09 18.33112	00 50 27.80	+02 19 45.9		699
2001 SW ₂₁₉	2001 10 06.33790	00 20 35.93	+02 16 30.5	20.8		644	2001 SQ ₂₂₁	2001 09 18.35462	00 50 26.70	+02 19 41.5		699
2001 SW ₂₁₉	2001 10 06.34803	00 20 35.25	+02 16 30.0	20.1		644	2001 SQ ₂₂₁	2001 10 06.39615	00 34 26.17	+01 11 44.1	19.6	644
2001 SW ₂₁₉	2001 10 11.30746	00 15 31.38	+02 15 13.5	19.5		644	2001 SQ ₂₂₁	2001 10 06.40701	00 34 25.57	+01 11 42.2	19.5	644
2001 SW ₂₁₉	2001 10 11.32815	00 15 30.11	+02 15 13.3	19.4		644	2001 SQ ₂₂₁	2001 10 06.41765	00 34 24.95	+01 11 39.1	19.6	644
2001 SW ₂₁₉	2001 10 11.35074	00 15 28.75	+02 15 13.4	19.8		644	2001 SQ ₂₂₁	2001 10 11.35662	00 30 08.73	+00 55 35.5	20.3	644
2001 SX ₂₁₉	2001 09 12.29116	00 45 12.86	+02 23 36.9	21.0 V		333	2001 SQ ₂₂₁	2001 10 11.37794	00 30 07.61	+00 55 31.3	20.3	644
2001 SX ₂₁₉	2001 09 12.32142	00 45 11.56	+02 23 28.3	20.9 V		333	2001 SQ ₂₂₁	2001 10 11.39917	00 30 06.50	+00 55 27.6	20.1	644
2001 SA ₂₂₀	2001 08 27.36682	00 50 12.17	+03 12 24.9	20.8		644	2001 SQ ₂₂₁	2001 10 13.19397	00 28 39.10	+00 50 17.3	19.9	704
2001 SA ₂₂₀	2001 08 27.37763	00 50 11.97	+03 12 23.4	21.1		644	2001 SQ ₂₂₁	2001 10 13.20986	00 28 38.28	+00 50 15.2	20.0	704
2001 SA ₂₂₀	2001 08 27.38988	00 50 11.76	+03 12 22.9	21.2		644	2001 SQ ₂₂₁	2001 10 13.22574	00 28 37.46	+00 50 12.8	19.7	704
2001 SA ₂₂₀	2001 09 17.37126	00 41 58.20	+02 26 13.2	20.0 V		291	2001 SQ ₂₂₁	2001 10 13.24160	00 28 36.65	+00 50 10.9	20.0	704
2001 SA ₂₂₀	2001 09 17.39551	00 41 57.50	+02 26 09.7	20.3 V		291	2001 SR ₂₂₁	2001 09 11.30267	00 54 36.00	+02 21 29.9	21.5 V	333
2001 SA ₂₂₀	2001 09 17.41790	00 41 56.85	+02 26 06.0	20.2 V		291	2001 SR ₂₂₁	2001 09 11.33122	00 54 35.15	+02 21 24.5	20.8 V	333
2001 SB ₂₂₀	2001 09 12.33375	00 47 27.40	+02 24 37.1	19.8 R	1	695	2001 SR ₂₂₁	2001 09 18.28421	00 50 27.60	+01 55 10.1	19.2 R	699
2001 SB ₂₂₀	2001 09 12.42803	00 47 22.86	+02 24 14.2		1	695	2001 SR ₂₂₁	2001 09 18.30763	00 50 26.61	+01 55 04.1		699
2001 SF ₂₂₀	2001 10 08.34563	00 30 19.22	-04 00 39.3	20.1		644	2001 SR ₂₂₁	2001 09 18.33112	00 50 25.55	+01 54 58.4		699
2001 SF ₂₂₀	2001 10 08.36712	00 30 18.50	-04 00 58.6	19.9		644	2001 SR ₂₂₁	2001 09 18.35462	00 50 24.60	+01 54 52.7		699
2001 SF ₂₂₀	2001 10 08.38751	00 30 17.84	-04 01 16.0	19.6		644	2001 SV ₂₂₁	2001 09 18.28498	00 47 15.67	+00 22 52.3	18.9 R	699
2001 SF ₂₂₀	2001 10 11.25868	00 28 55.78	-04 41 54.2	18.9		704	2001 SV ₂₂₁	2001 09 18.30842	00 47 14.83	+00 22 38.3		699
2001 SF ₂₂₀	2001 10 11.27540	00 28 55.27	-04 42 07.1	19.3		704	2001 SV ₂₂₁	2001 09 18.33189	00 47 13.74	+00 22 23.4		699
2001 SF ₂₂₀	2001 10 11.29174	00 28 54.76	-04 42 21.8	19.4		704	2001 SV ₂₂₁	2001 09 18.35541	00 47 12.72	+00 22 10.2		699
2001 SF ₂₂₀	2001 10 11.30795	00 28 54.31	-04 42 33.7	19.7		704	2001 SV ₂₂₁	2001 09 21.31923	00 45 05.80	-00 07 34.4	18.4	704
2001 SF ₂₂₀	2001 10 15.23804	00 27 11.71	-05 34 32.1	19.0		704	2001 SV ₂₂₁	2001 09 21.33836	00 45 04.92	-00 07 45.6	18.6	704
2001 SF ₂₂₀	2001 10 15.25393	00 27 11.25	-05 34 44.4	19.4		704	2001 SV ₂₂₁	2001 09 21.36098	00 45 04.04	-00 07 56.8	18.8	704
2001 SF ₂₂₀	2001 10 15.28567	00 27 10.42	-05 35 08.2	19.9		704	2001 SW ₂₂₁	2001 09 12.36008	00 52 03.50	+01 30 29.3	19.1 R	1
2001 SF ₂₂₀	2001 10 15.30152	00 27 10.03	-05 35 19.5	20.2		704	2001 SW ₂₂₁	2001 09 12.44670	00 51 59.58	+01 30 16.3		1
2001 SL ₂₂₀	2001 10 06.35516	00 24 09.36	-00 15 35.8	19.4		644	2001 SX ₂₂₁	2001 09 12.36008	00 52 10.39	+01 23 20.5	18.9 R	1
2001 SL ₂₂₀	2001 10 06.36600	00 24 08.67	-00 15 37.9	20.1		644	2001 SX ₂₂₁	2001 09 12.44670	00 52 07.12	+01 22 55.8		1
2001 SL ₂₂₀	2001 10 06.37926	00 24 07.87	-00 15 39.8	20.7		644	2001 SC ₂₂₂	2001 09 12.29639	00 54 13.26	+01 50 19.8	20.5 V	333
2001 SM ₂₂₀	2001 09 11.29744	00 47 35.07	+01 39 14.6	21.4 V		333	2001 SC ₂₂₂	2001 09 12.32662	00 54 12.14	+01 50 09.8	20.5 V	333
2001 SM ₂₂₀	2001 09 11.32603	00 47 33.65	+01 39 09.5	20.0 V		333	2001 SF ₂₂₂	2001 09 12.36734	00 56 18.63	+02 48 24.8	19.4 R	1
2001 SM ₂₂₀	2001 10 06.35516	00 25 04.45	+00 01 52.6	19.2		644	2001 SF ₂₂₂	2001 09 12.45401	00 56 15.67	+02 47 52.1		1
2001 SM ₂₂₀	2001 10 06.36600	00 25 03.82	+00 01 50.1	19.0		644	2001 SL ₂₂₂	2001 08 27.41240	01 07 22.38	+02 37 10.8	19.6 R	699
2001 SM ₂₂₀	2001 10 06.37926	00 25 03.03	+00 01 47.0	19.0		644	2001 SL ₂₂₂	2001 08 27.43129	01 07 22.22	+02 37 08.8		699
2001 SM ₂₂₀	2001 10 13.20851	00 18 46.38	-00 22 01.6	19.5		704	2001 SL ₂₂₂	2001 08 27.45023	01 07 21.70	+02 37 08.3		699
2001 SM ₂₂₀	2001 10 13.22438	00 18 45.58	-00 22 04.0	19.8		704	2001 SL ₂₂₂	2001 08 27.46926	01 07 21.44	+02 37 05.6		699
2001 SM ₂₂₀	2001 10 13.24025	00 18 44.66	-00 22 07.3	19.4		704	2001 SL ₂₂₂	2001 09 18.28421	00 56 15.51	+01 41 13.3	18.8 R	699
2001 ST ₂₂₀	2001 10 06.36239	00 28 31.04	-01 13 09.3	19.6		644	2001 SL ₂₂₂	2001 09 18.30763	00 56 14.43	+01 41 09.1		699
2001 ST ₂₂₀	2001 10 06.37573	00 28 30.35	-01 13 13.2	19.6		644	2001 SL ₂₂₂	2001 09 18.33112	00 56 13.32	+01 41 04.4		699
2001 ST ₂₂₀	2001 10 06.38637	00 28 29.80	-01 13 15.9	20.0		644	2001 SL ₂₂₂	2001 09 18.35462	00 56 12.29	+01 41 00.3		699
2001 SU ₂₂₀	2001 09 12.29116	00 47 52.45	+01 49 41.9	21.0 V		333	2001 SL ₂₂₂	2001 10 06.40584	00 41 08.38	+00 34 10.9	20.0	644
2001 SU ₂₂₀	2001 09 12.32142	00 47 51.60	+01 49 25.7	20.3 V		333	2001 SL ₂₂₂	2001 10 06.41651	00 41 07.78	+00 34 08.5	19.9	644
2001 SW ₂₂₀	2001 10 11.30975	00 18 32.42	+04 54 46.7	20.6		644	2001 SL ₂₂₂	2001 10 06.42708	00 41 07.21	+00 34 06.1	19.2	644
2001 SW ₂₂₀	2001 10 11.33056	00 18 31.17	+04 54 47.1	20.6		644	2001 SL ₂₂₂	2001 10 13.17721	00 35 16.98	+00 11 18.4	19.3	704
2001 SW ₂₂₀	2001 10 11.35305	00 18 29.79	+04 54 47.5	20.7		644	2001 SL ₂₂₂	2001 10 13.19420	00 35 16.06	+00 11 15.3	19.4	704
2001 SY ₂₂₀	2001 08 27.37169	00 53 35.50	+05 42 57.3	20.0		644	2001 SL ₂₂₂	2001 10 13.21009	00 35 15.22	+00 11 12.4	19.4	704
2001 SY ₂₂₀	2001 08 27.38229	00 53 35.28	+05 42 55.9	20.8		644	2001 SL ₂₂₂	2001 10 13.22597	00 35 14.42	+00 11 09.5	19.3	704
2001 SY ₂₂₀	2001 08 27.39457	00 53 35.04	+05 42 54.5	20.2		644	2001 SL ₂₂₂	2001 10 13.24183	00 35 13.57	+00 11 05.8	19.6	704
2001 SY ₂₂₀	2001 09 22.37335	00 39 17.74	+04 09 38.6	21.0 V		291	2001 SO ₂₂₂	2001 10 07.36030	00 44 16.13	-00 49 38.8	20.3	644
2001 SY ₂₂₀	2001 09 22.39406	00 39 16.82	+04 09 32.4	20.0 V		291	2001 SO ₂₂₂					

2001 SZ ₂₂₂	2001 10 13.22608	00 35 43.31	+02 10 33.3	19.8	704	2001 SD ₂₂₄	2001 09 19.33493	01 02 50.68	+03 20 57.8	19.5 R	683
2001 SZ ₂₂₂	2001 10 13.24194	00 35 42.66	+02 10 27.6	20.2	704	2001 SO ₂₂₄	2001 08 27.41083	01 09 47.49	+04 38 43.3	19.6 R	699
2001 SE ₂₂₃	2001 10 13.25776	00 28 21.47	+04 32 37.3	20.8 V	691	2001 SO ₂₂₄	2001 08 27.42972	01 09 47.16	+04 38 37.5		699
2001 SE ₂₂₃	2001 10 13.27870	00 28 20.18	+04 32 33.6	20.9 V	691	2001 SO ₂₂₄	2001 08 27.44865	01 09 46.88	+04 38 28.5		699
2001 SE ₂₂₃	2001 10 13.30001	00 28 18.90	+04 32 29.2	20.7 V	691	2001 SO ₂₂₄	2001 08 27.46768	01 09 46.58	+04 38 21.7		699
2001 SF ₂₂₃	2001 10 13.19464	00 33 02.24	+05 42 30.6	19.9	704	2001 SO ₂₂₄	2001 09 11.39597	01 04 17.41	+02 37 40.0	19.6 R	699
2001 SF ₂₂₃	2001 10 13.21053	00 33 01.38	+05 42 29.7	20.2	704	2001 SO ₂₂₄	2001 09 11.41648	01 04 16.76	+02 37 30.6		699
2001 SF ₂₂₃	2001 10 13.22640	00 33 00.54	+05 42 30.2	20.5	704	2001 SO ₂₂₄	2001 09 11.43702	01 04 16.11	+02 37 17.2		699
2001 SG ₂₂₃	2001 10 11.36017	00 33 36.42	+04 27 38.1	20.0	644	2001 SO ₂₂₄	2001 09 11.45754	01 04 15.61	+02 37 08.7		699
2001 SG ₂₂₃	2001 10 11.38160	00 33 35.16	+04 27 32.1	20.1	644	2001 SO ₂₂₄	2001 09 14.28804	01 02 48.20	+02 11 26.2	19.2	644
2001 SG ₂₂₃	2001 10 11.40278	00 33 33.92	+04 27 26.3	20.1	644	2001 SO ₂₂₄	2001 09 14.30884	01 02 47.52	+02 11 15.0	19.2	644
2001 SG ₂₂₃	2001 10 13.26016	00 31 49.64	+04 18 55.7	20.1 V	691	2001 SO ₂₂₄	2001 09 14.33029	01 02 46.78	+02 11 02.7	19.2	644
2001 SG ₂₂₃	2001 10 13.28111	00 31 48.41	+04 18 50.0	20.4 V	691	2001 SO ₂₂₄	2001 10 08.39332	00 47 20.01	-01 38 05.7	19.7	644
2001 SG ₂₂₃	2001 10 13.30241	00 31 47.16	+04 18 44.2	20.6 V	691	2001 SO ₂₂₄	2001 10 08.41462	00 47 19.14	-01 38 17.6	19.9	644
2001 SJ ₂₂₃	2001 10 08.37531	00 41 19.85	+03 59 04.3	20.0	644	2001 SO ₂₂₄	2001 10 08.43692	00 47 18.18	-01 38 29.9	19.5	644
2001 SJ ₂₂₃	2001 10 08.38627	00 41 19.28	+03 59 01.8	20.0	644	2001 SU ₂₂₄	2001 09 14.28804	01 04 51.00	+01 51 57.8	20.0	644
2001 SJ ₂₂₃	2001 10 08.39689	00 41 18.76	+03 58 58.8	19.9	644	2001 SU ₂₂₄	2001 09 14.30884	01 04 50.32	+01 51 49.5	19.7	644
2001 SL ₂₂₃	2001 10 07.36030	00 42 18.77	+04 27 08.1	19.7	644	2001 SU ₂₂₄	2001 09 14.33029	01 04 49.57	+01 51 41.1	19.8	644
2001 SL ₂₂₃	2001 10 07.38165	00 42 17.49	+04 27 01.6	20.2	644	2001 SU ₂₂₄	2001 09 18.28264	01 02 32.79	+01 24 12.0	19.1 R	699
2001 SL ₂₂₃	2001 10 07.40294	00 42 16.14	+04 26 55.8	20.1	644	2001 SU ₂₂₄	2001 09 18.30607	01 02 31.72	+01 24 02.9		699
2001 SL ₂₂₃	2001 10 08.37531	00 41 18.82	+04 22 18.1	20.0	644	2001 SU ₂₂₄	2001 09 18.32955	01 02 30.89	+01 23 51.3		699
2001 SL ₂₂₃	2001 10 08.38627	00 41 18.16	+04 22 15.0	19.8	644	2001 SU ₂₂₄	2001 09 18.35306	01 02 30.06	+01 23 41.6		699
2001 SL ₂₂₃	2001 10 08.39689	00 41 17.53	+04 22 12.4	19.8	644	2001 SU ₂₂₄	2001 10 07.35915	00 48 56.34	-00 55 21.5	19.7	644
2001 SQ ₂₂₃	2001 10 09.25637	00 44 54.37	+05 03 42.6	19.7 V	333	2001 SU ₂₂₄	2001 10 07.38049	00 48 55.34	-00 55 31.0	20.2	644
2001 SQ ₂₂₃	2001 10 09.30336	00 44 51.89	+05 03 37.0	20.1 V	333	2001 SU ₂₂₄	2001 10 07.40178	00 48 54.30	-00 55 39.8	20.4	644
2001 SQ ₂₂₃	2001 10 09.34536	00 44 49.68	+05 03 31.2	19.6 V	333	2001 SU ₂₂₄	2001 10 08.39332	00 48 09.24	-01 02 38.0	19.6	644
2001 SQ ₂₂₃	2001 10 11.36376	00 43 08.68	+04 59 01.6	19.4	644	2001 SU ₂₂₄	2001 10 08.41462	00 48 08.28	-01 02 47.1	19.8	644
2001 SQ ₂₂₃	2001 10 11.38506	00 43 07.58	+04 58 58.5	19.1	644	2001 SU ₂₂₄	2001 10 08.43692	00 48 07.22	-01 02 56.4	19.9	644
2001 SQ ₂₂₃	2001 10 11.40625	00 43 06.52	+04 58 56.0	19.6	644	2001 SV ₂₂₄	2001 09 11.39597	01 07 18.69	+01 51 01.7	19.3 R	699
2001 SQ ₂₂₃	2001 10 16.24669	00 39 10.55	+04 48 31.2	19.5	704	2001 SV ₂₂₄	2001 09 11.41648	01 07 18.06	+01 50 56.6		699
2001 SQ ₂₂₃	2001 10 16.26241	00 39 09.85	+04 48 31.0	19.5	704	2001 SV ₂₂₄	2001 09 11.43702	01 07 17.32	+01 50 53.3		699
2001 SQ ₂₂₃	2001 10 16.27813	00 39 09.11	+04 48 27.3	19.7	704	2001 SV ₂₂₄	2001 09 11.45754	01 07 16.68	+01 50 49.0		699
2001 SQ ₂₂₃	2001 10 16.29386	00 39 08.26	+04 48 26.1	19.7	704	2001 SV ₂₂₄	2001 09 14.28804	01 05 47.09	+01 40 07.7	19.9	644
2001 SQ ₂₂₃	2001 10 16.30960	00 39 07.47	+04 48 24.0	19.5	704	2001 SV ₂₂₄	2001 09 14.30884	01 05 46.38	+01 40 03.0	19.9	644
2001 SS ₂₂₃	2001 08 27.40845	01 10 13.42	+07 54 37.4	19.6 R	699	2001 SV ₂₂₄	2001 09 14.33029	01 05 45.55	+01 39 57.6	19.8	644
2001 SS ₂₂₃	2001 08 27.42735	01 10 13.52	+07 54 34.0		699	2001 SV ₂₂₄	2001 09 19.33000	01 02 37.04	+01 19 11.6	19.5	704
2001 SS ₂₂₃	2001 08 27.44629	01 10 13.33	+07 54 28.1		699	2001 SV ₂₂₄	2001 09 19.34423	01 02 36.47	+01 19 06.7	19.7	704
2001 SS ₂₂₃	2001 08 27.46530	01 10 13.19	+07 54 24.1		699	2001 SV ₂₂₄	2001 09 19.35860	01 02 36.04	+01 19 02.8	19.9	704
2001 SS ₂₂₃	2001 09 11.39675	01 06 29.17	+06 32 27.2	19.3 R	699	2001 SV ₂₂₄	2001 10 06.43173	00 48 41.87	+00 01 06.2	20.2	644
2001 SS ₂₂₃	2001 09 11.41726	01 06 28.56	+06 32 18.6		699	2001 SV ₂₂₄	2001 10 06.44238	00 48 41.28	+00 01 03.4	20.4	644
2001 SS ₂₂₃	2001 09 11.43782	01 06 28.00	+06 32 10.5		699	2001 SV ₂₂₄	2001 10 06.45308	00 48 40.69	+00 01 01.0	20.3	644
2001 SS ₂₂₃	2001 09 11.45833	01 06 27.43	+06 32 01.9		699	2001 SV ₂₂₄	2001 10 07.35915	00 47 52.86	-00 02 56.8	19.7	644
2001 SS ₂₂₃	2001 09 14.26982	01 05 09.09	+06 12 02.5	20.6	644	2001 SV ₂₂₄	2001 10 07.38049	00 47 51.72	-00 03 01.8	20.2	644
2001 SS ₂₂₃	2001 09 14.29089	01 05 08.39	+06 11 52.9	19.9	644	2001 SV ₂₂₄	2001 10 07.40178	00 47 50.50	-00 03 06.9	19.7	644
2001 SS ₂₂₃	2001 09 14.31175	01 05 07.75	+06 11 43.9	20.0	644	2001 SX ₂₂₄	2001 10 08.30422	00 45 51.12	+00 16 49.3	20.8	644
2001 SS ₂₂₃	2001 10 13.19555	00 45 37.01	+02 07 17.3	19.0	704	2001 SX ₂₂₄	2001 10 08.31465	00 45 50.53	+00 16 46.1	20.4	644
2001 SS ₂₂₃	2001 10 13.21144	00 45 36.31	+02 07 08.8	19.3	704	2001 SX ₂₂₄	2001 10 08.32473	00 45 49.98	+00 16 42.5	20.5	644
2001 SS ₂₂₃	2001 10 13.22731	00 45 35.62	+02 07 01.0	18.8	704	2001 SA ₂₂₅	2001 09 26.29061	00 59 35.73	+03 16 50.4	19.6 R	683
2001 SS ₂₂₃	2001 10 13.24317	00 45 34.91	+02 06 53.0	19.0	704	2001 SA ₂₂₅	2001 09 26.30178	00 59 34.91	+03 16 50.1	20.3 R	683
2001 SS ₂₂₃	2001 10 16.24648	00 43 29.65	+01 42 20.4	19.0	704	2001 SA ₂₂₅	2001 09 26.31518	00 59 33.93	+03 16 51.0	20.0 R	683
2001 SS ₂₂₃	2001 10 16.27791	00 43 28.40	+01 42 04.3	19.5	704	2001 SA ₂₂₅	2001 10 06.43532	00 47 49.77	+03 32 59.9	20.0	644
2001 SS ₂₂₃	2001 10 16.29364	00 43 27.69	+01 41 57.1	19.3	704	2001 SA ₂₂₅	2001 10 06.44598	00 47 49.01	+03 33 00.7	19.7	644
2001 SS ₂₂₃	2001 10 16.30938	00 43 27.04	+01 41 49.1	19.3	704	2001 SA ₂₂₅	2001 10 06.45664	00 47 48.28	+03 33 01.1	19.7	644
2001 SW ₂₂₃	2001 10 07.36030	00 43 48.49	+02 20 02.7	20.8	644	2001 SA ₂₂₅	2001 10 07.35915	00 46 46.17	+03 34 26.5	19.3	644
2001 SW ₂₂₃	2001 10 07.38165	00 43 47.50	+02 19 57.6	20.1	644	2001 SA ₂₂₅	2001 10 07.38049	00 46 44.64	+03 34 28.7	19.5	644
2001 SW ₂₂₃	2001 10 07.40294	00 43 46.44	+02 19 52.6	19.7	644	2001 SA ₂₂₅	2001 10 07.40178	00 46 43.13	+03 34 30.3	19.5	644
2001 SW ₂₂₃	2001 10 08.37531	00 42 59.75	+02 15 54.0	21.0	644	2001 SA ₂₂₅	2001 10 08.30835	00 45 41.16	+03 35 56.8	19.6	644
2001 SW ₂₂₃	2001 10 08.38627	00 42 59.15	+02 15 50.8	20.7	644	2001 SA ₂₂₅	2001 10 08.31875	00 45 40.44	+03 35 57.7	19.7	644
2001 SW ₂₂₃	2001 10 08.39689	00 42 58.62	+02 15 48.4	20.7	644	2001 SA ₂₂₅	2001 10 08.32883	00 45 39.71	+03 35 58.5	20.0	644
2001 SY ₂₂₃	2001 09 16.38140	01 02 47.18	+02 55 39.4	20.5	704	2001 SB ₂₂₅	2001 08 25.38681	01 13 36.99	+05 52 08.5	19.8 V	333
2001 SY ₂₂₃	2001 09 16.39574	01 02 46.34	+02 55 37.0	19.9	704	2001 SB ₂₂₅	2001 08 25.44390	01 13 37.70	+05 51 58.5	20.2 V	333
2001 SY ₂₂₃	2001 09 16.41009	01 02 45.69	+02 55 35.3	19.9	704	2001 SB ₂₂₅	2001 09 18.31968	01 09 49.93	+03 28 33.9	19.6 R	683
2001 SY ₂₂₃	2001 09 16.42461	01 02 44.97	+02 55 33.6	19.9	704	2001 SB ₂₂₅	2001 09 18.33082	01 09 49.48	+03 28 25.4	19.4 R	683
2001 SY ₂₂₃	2001 09 18.28264	01 01 19.44	+02 50 56.4	19.2 R	699	2001 SB ₂₂₅	2001 09 18.34496	01 09 49.03	+03 28 18.9	18.9 R	683
2001 SY ₂₂₃	2001 09 18.30607	01 01 18.27	+02 50 53.2		699	2001 SF ₂₂₅	2001 10 13.19566	00 48 12.91	+02 58 53.5	20.0	704
2001 SY ₂₂₃	2001 09 18.32955	01 01 17.11	+02 50 49.2		699	2001 SF ₂₂₅	2001 10 13.21155	00 48 12.08	+02 58 48.5	19.8	704
2001 SY ₂₂₃	2001 09 18.35306	01 01 15.88	+02 50 44.6		699	2001 SF ₂₂₅	2001 10 13.22742	00 48 11.12	+02 58 44.0	19.6	704
2001 SY ₂₂₃	2001 10 06.42591	00 44 08.17	+01 56 51.0	19.1	644	2001 SF ₂₂₅	2001 10 13.24328	00 48 10.28	+02 58 39.9	19.4	704
2001 SY ₂₂₃	2001 10 06.43648	00 44 07.46	+01 56 48.9	19.1	644	2001 SF ₂₂₅	2001 10 16.24737	00 45 35.44	+02 45 23.9	19.5	704
200											

2001 SO ₂₂₅	2001 10 11.37077	00 51 28.45	+04 46 47.2	20.5	644	2001 SG ₂₂₇	2001 10 12.31984	01 03 10.17	+05 09 16.1	699			
2001 SO ₂₂₅	2001 10 11.39198	00 51 27.36	+04 46 39.1	20.8	644	2001 SG ₂₂₇	2001 10 12.34336	01 03 08.93	+05 09 11.1	699			
2001 SO ₂₂₅	2001 10 11.41328	00 51 26.27	+04 46 31.2	21.3	644	2001 SG ₂₂₇	2001 10 12.37702	01 02 23.26	+05 05 17.4	18.6	704		
2001 SW ₂₂₅	2001 10 13.24430	00 55 38.90	+01 49 53.4	18.6	704	2001 SG ₂₂₇	2001 10 13.29268	01 02 22.44	+05 05 12.0	19.0	704		
2001 SW ₂₂₅	2001 10 13.25993	00 55 38.25	+01 49 46.2	19.4	704	2001 SG ₂₂₇	2001 10 13.30857	01 02 21.59	+05 05 07.6	18.8	704		
2001 SW ₂₂₅	2001 10 13.27568	00 55 37.57	+01 49 39.6	18.9	704	2001 SG ₂₂₇	2001 10 16.26398	00 59 58.09	+04 52 57.6	19.5	704		
2001 SW ₂₂₅	2001 10 13.30723	00 55 36.27	+01 49 24.5	19.2	704	2001 SG ₂₂₇	2001 10 16.27971	00 59 57.35	+04 52 53.2	19.4	704		
2001 SW ₂₂₅	2001 10 16.24760	00 53 37.58	+01 27 45.2	19.3	704	2001 SG ₂₂₇	2001 10 16.29543	00 59 56.55	+04 52 50.6	19.7	704		
2001 SW ₂₂₅	2001 10 16.26332	00 53 36.88	+01 27 38.2	19.2	704	2001 SG ₂₂₇	2001 10 16.31117	00 59 55.79	+04 52 46.7	19.8	704		
2001 SW ₂₂₅	2001 10 16.27904	00 53 36.29	+01 27 31.2	19.0	704	2001 SH ₂₂₇	2001 10 11.37559	01 02 04.92	+04 21 22.4	20.1	644		
2001 SW ₂₂₅	2001 10 16.29477	00 53 35.56	+01 27 23.8	19.1	704	2001 SH ₂₂₇	2001 10 11.39681	01 02 03.66	+04 21 12.6	20.1	644		
2001 SW ₂₂₅	2001 10 16.31051	00 53 34.96	+01 27 16.9	19.0	704	2001 SH ₂₂₇	2001 10 11.41807	01 02 02.41	+04 21 02.6	20.2	644		
2001 SY ₂₂₅	2001 10 11.36608	00 49 00.67	+06 02 19.6	20.2	644	2001 SH ₂₂₇	2001 10 16.24782	00 57 25.41	+03 44 19.2	19.7	704		
2001 SY ₂₂₅	2001 10 11.38739	00 48 59.13	+06 02 19.9	20.5	644	2001 SH ₂₂₇	2001 10 16.26353	00 57 24.52	+03 44 10.5	19.8	704		
2001 SY ₂₂₅	2001 10 11.40857	00 48 57.61	+06 02 20.1	20.4	644	2001 SH ₂₂₇	2001 10 16.27926	00 57 23.64	+03 44 05.6	19.8	704		
2001 SA ₂₂₆	2001 10 16.24737	00 48 29.85	+03 29 05.0	19.6	704	2001 SH ₂₂₇	2001 10 16.29498	00 57 22.53	+03 43 56.3	20.0	704		
2001 SA ₂₂₆	2001 10 16.26309	00 48 28.93	+03 29 02.2	20.1	704	2001 SJ ₂₂₇	2001 10 11.41930	01 05 34.42	+05 12 35.9	20.6	644		
2001 SA ₂₂₆	2001 10 16.29454	00 48 27.15	+03 28 55.4	20.4	704	2001 SJ ₂₂₇	2001 10 11.44029	01 05 33.41	+05 12 29.8	21.1	644		
2001 SA ₂₂₆	2001 10 16.31028	00 48 26.34	+03 28 51.7	19.8	704	2001 SJ ₂₂₇	2001 10 11.46128	01 05 32.42	+05 12 23.1	21.1	644		
2001 SC ₂₂₆	2001 10 15.23854	00 54 23.12	+02 22 59.7	19.2	704	2001 SN ₂₂₇	2001 10 13.26139	01 00 24.71	+06 14 13.0	19.5	704		
2001 SC ₂₂₆	2001 10 15.25443	00 54 22.27	+02 22 53.9	19.9	704	2001 SN ₂₂₇	2001 10 13.29279	01 00 23.09	+06 14 00.6	19.8	704		
2001 SC ₂₂₆	2001 10 15.27032	00 54 21.42	+02 22 47.5	19.6	704	2001 SN ₂₂₇	2001 10 13.30868	01 00 22.18	+06 13 54.2	19.9	704		
2001 SC ₂₂₆	2001 10 15.28617	00 54 20.54	+02 22 42.0	19.5	704	2001 SN ₂₂₇	2001 10 16.24826	00 57 54.70	+05 55 25.0	19.4	704		
2001 SC ₂₂₆	2001 10 15.30202	00 54 19.66	+02 22 37.1	19.6	704	2001 SN ₂₂₇	2001 10 16.26398	00 57 53.77	+05 55 19.1	19.8	704		
2001 SF ₂₂₆	2001 10 16.24737	00 48 34.12	+02 28 39.3	19.4	704	2001 SN ₂₂₇	2001 10 16.27971	00 57 53.00	+05 55 14.6	19.7	704		
2001 SF ₂₂₆	2001 10 16.26309	00 48 33.20	+02 28 34.8	19.5	704	2001 SN ₂₂₇	2001 10 16.31117	00 57 51.41	+05 55 01.6	19.4	704		
2001 SF ₂₂₆	2001 10 16.27881	00 48 32.27	+02 28 31.7	19.4	704	2001 SO ₂₂₇	2001 10 11.41214	01 02 24.09	+07 20 25.3	20.0	644		
2001 SF ₂₂₆	2001 10 16.29454	00 48 31.32	+02 28 26.2	19.8	704	2001 SO ₂₂₇	2001 10 11.43312	01 02 23.06	+07 20 21.6	20.1	644		
2001 SF ₂₂₆	2001 10 16.31028	00 48 30.40	+02 28 23.6	19.9	704	2001 SO ₂₂₇	2001 10 11.45410	01 02 22.03	+07 20 17.2	20.1	644		
2001 SG ₂₂₆	2001 10 11.36839	00 51 31.86	+03 53 16.7	20.4	644	2001 SR ₂₂₇	2001 09 10.35279	01 24 14.16	+08 51 42.1	19.8	V	333	
2001 SG ₂₂₆	2001 10 11.38970	00 51 30.45	+03 53 16.4	20.5	644	2001 SR ₂₂₇	2001 09 10.39361	01 24 13.31	+08 51 36.2	20.4	R	333	
2001 SG ₂₂₆	2001 10 11.41098	00 51 29.07	+03 53 16.5	20.5	644	2001 SR ₂₂₇	2001 09 12.40572	01 23 32.82	+08 46 14.2	19.5	R	1	695
2001 SG ₂₂₆	2001 10 13.26005	00 49 33.69	+03 53 06.8	20.0	704	2001 SR ₂₂₇	2001 09 12.49337	01 23 30.72	+08 45 59.8			1	695
2001 SG ₂₂₆	2001 10 13.27579	00 49 32.76	+03 53 07.2	19.9	704	2001 SR ₂₂₇	2001 09 19.38917	01 20 21.67	+08 22 22.7	20.2	V	691	
2001 SG ₂₂₆	2001 10 13.30734	00 49 30.64	+03 53 06.9	20.3	704	2001 SR ₂₂₇	2001 09 19.42222	01 20 20.52	+08 22 14.8	20.3	V	691	
2001 SH ₂₂₆	2001 09 11.42409	01 18 54.87	+05 08 16.3	21.4	V	2001 SR ₂₂₇	2001 09 19.45830	01 20 19.24	+08 22 06.1	20.3	V	691	
2001 SH ₂₂₆	2001 09 11.44535	01 18 54.20	+05 08 12.3	21.1	V	2001 SR ₂₂₇	2001 10 11.42046	01 04 29.06	+06 29 50.5	19.3	644		
2001 SH ₂₂₆	2001 09 11.46652	01 18 53.52	+05 08 08.0	21.4	V	2001 SR ₂₂₇	2001 10 11.44144	01 04 28.00	+06 29 43.5	19.3	644		
2001 SH ₂₂₆	2001 09 18.38406	01 14 56.12	+04 43 51.3	20.5	V	2001 SR ₂₂₇	2001 10 11.46243	01 04 26.97	+06 29 36.6	19.3	644		
2001 SH ₂₂₆	2001 09 18.41081	01 14 55.09	+04 43 45.2	20.9	V	2001 SR ₂₂₇	2001 10 12.27297	01 03 48.19	+06 25 01.2	18.8	R	699	
2001 SH ₂₂₆	2001 09 18.43682	01 14 54.06	+04 43 39.1	20.3	V	2001 SR ₂₂₇	2001 10 12.29636	01 03 46.99	+06 24 52.6			699	
2001 SH ₂₂₆	2001 10 16.24771	00 54 15.29	+02 48 29.4	19.6	704	2001 SR ₂₂₇	2001 10 12.31984	01 03 45.83	+06 24 44.7			699	
2001 SH ₂₂₆	2001 10 16.26343	00 54 14.51	+02 48 26.1	19.5	704	2001 SR ₂₂₇	2001 10 12.34336	01 03 44.57	+06 24 37.6			699	
2001 SH ₂₂₆	2001 10 16.27915	00 54 13.73	+02 48 22.7	20.1	704	2001 SR ₂₂₇	2001 10 13.26139	01 03 00.60	+06 19 26.0	19.6	704		
2001 SH ₂₂₆	2001 10 16.29487	00 54 13.11	+02 48 18.9	19.8	704	2001 SR ₂₂₇	2001 10 13.29279	01 02 58.98	+06 19 15.4	19.1	704		
2001 SH ₂₂₆	2001 10 16.31062	00 54 12.26	+02 48 15.3	19.7	704	2001 SR ₂₂₇	2001 10 13.30868	01 02 58.19	+06 19 09.9	19.4	704		
2001 SL ₂₂₆	2001 09 11.39440	01 19 09.14	+04 42 57.3	19.7	R	2001 SR ₂₂₇	2001 10 16.24826	01 00 38.68	+06 02 45.8	19.2	704		
2001 SL ₂₂₆	2001 09 11.41489	01 19 08.56	+04 42 47.8		699	2001 SR ₂₂₇	2001 10 16.26398	01 00 37.88	+06 02 42.3	19.5	704		
2001 SL ₂₂₆	2001 09 11.43543	01 19 08.14	+04 42 38.7		699	2001 SR ₂₂₇	2001 10 16.27971	01 00 37.14	+06 02 36.0	19.4	704		
2001 SL ₂₂₆	2001 09 11.45597	01 19 07.60	+04 42 29.6		699	2001 SR ₂₂₇	2001 10 16.29543	01 00 36.41	+06 02 30.1	19.3	704		
2001 SL ₂₂₆	2001 09 18.45068	01 15 58.41	+03 47 13.7	20.4	V	2001 SR ₂₂₇	2001 10 16.31117	01 00 35.61	+06 02 25.4	19.5	704		
2001 SL ₂₂₆	2001 09 18.47165	01 15 57.74	+03 47 03.3	20.4	V	2001 SS ₂₂₇	2001 10 11.37310	00 58 17.72	+07 12 58.4	19.9	644		
2001 SL ₂₂₆	2001 09 18.49255	01 15 57.03	+03 46 52.9	20.2	V	2001 SS ₂₂₇	2001 10 11.39431	00 58 16.32	+07 12 55.6	20.3	644		
2001 SM ₂₂₆	2001 10 13.24519	00 53 52.80	+03 54 05.3	18.9	704	2001 SS ₂₂₇	2001 10 11.41560	00 58 14.92	+07 12 52.6	20.6	644		
2001 SM ₂₂₆	2001 10 13.26083	00 53 51.77	+03 54 04.3	19.5	704	2001 ST ₂₂₇	2001 10 11.41214	01 01 53.53	+05 50 27.7	19.9	644		
2001 SM ₂₂₆	2001 10 13.29223	00 53 49.72	+03 54 01.2	19.3	704	2001 ST ₂₂₇	2001 10 11.43312	01 01 52.20	+05 50 21.5	20.1	644		
2001 SM ₂₂₆	2001 10 13.30812	00 53 48.72	+03 54 01.8	19.9	704	2001 ST ₂₂₇	2001 10 11.45410	01 01 50.88	+05 50 15.7	20.1	644		
2001 SM ₂₂₆	2001 10 16.24725	00 50 50.98	+03 51 32.3	19.6	704	2001 ST ₂₂₇	2001 10 13.24564	01 00 02.56	+05 41 40.1	19.1	704		
2001 SM ₂₂₆	2001 10 16.26297	00 50 50.03	+03 51 32.0	19.5	704	2001 ST ₂₂₇	2001 10 13.26128	01 00 01.55	+05 41 35.5	19.5	704		
2001 SM ₂₂₆	2001 10 16.27870	00 50 48.99	+03 51 32.5	19.6	704	2001 ST ₂₂₇	2001 10 13.29268	00 59 59.65	+05 41 26.5	19.7	704		
2001 SM ₂₂₆	2001 10 16.29442	00 50 48.13	+03 51 29.1	19.8	704	2001 ST ₂₂₇	2001 10 13.30857	00 59 58.65	+05 41 22.9	19.4	704		
2001 SW ₂₂₆	2001 10 16.25862	00 56 33.59	-00 12 48.4	18.8	704	2001 SU ₂₂₇	2001 10 11.41214	01 03 36.44	+07 28 57.0	19.2	644		
2001 SW ₂₂₆	2001 10 16.29194	00 56 32.02	-00 13 01.0	19.1	704	2001 SU ₂₂₇	2001 10 11.43312	01 03 35.25	+07 28 53.3	19.2	644		
2001 SW ₂₂₆	2001 10 16.30906	00 56 31.31	-00 13 06.7	19.1	704	2001 SU ₂₂₇	2001 10 11.45410	01 03 34.05	+07 28 49.3	19.3	644		
2001 SW ₂₂₆	2001 10 16.32521	00 56 30.63	-00 13 14.4	19.0	704	2001 SU ₂₂₇	2001 10 13.26150	01 01 55.22	+07 23 16.5	19.9	704		
2001 SA ₂₂₇	2001 09 26.31272	01 16 00.87	+03 10 30.5	19.4	R	2001 SU ₂₂₇	2001 10 13.27725	01 01 54.40	+07 23 13.5	19.6	704		
2001 SA ₂₂₇	2001 09 26.32613	01 16 00.18	+03 10 28.7	19.1	R	2001 SU ₂₂₇	2001 10 13.29290	01 01 53.46	+07 23 11.7	19.3	704		
2001 SA ₂₂₇	2001 10 15.23842	01 03 58.54	+01 44 06.3	19.2	704	2001 SU ₂₂₇	2001 10 13.30879	01 01 52.55	+07 23 08.8	19.6	704		
2001 SA ₂₂₇	2001 10 15.25432	01 03 57.74	+01 44 03.7	19.9	704	2001 SU ₂₂₇	2001 10 16.24815	00					

2001 SF228	2001 10 16.24894	01 06 27.81	+04 31 55.8	18.9	704	2001 SE229	2001 08 27.45975	01 38 23.96	+04 37 19.9	699	
2001 SF228	2001 10 16.26466	01 06 26.92	+04 31 47.3	19.4	704	2001 SE229	2001 08 27.47880	01 38 23.69	+04 37 18.7	699	
2001 SF228	2001 10 16.28038	01 06 26.00	+04 31 40.8	19.2	704	2001 SE229	2001 09 16.37020	01 30 07.04	+04 11 45.5	18.5	704
2001 SF228	2001 10 16.29611	01 06 25.10	+04 31 32.2	19.3	704	2001 SE229	2001 09 16.38455	01 30 06.53	+04 11 44.7	18.8	704
2001 SF228	2001 10 16.31185	01 06 24.31	+04 31 24.5	19.3	704	2001 SE229	2001 09 16.39890	01 30 05.98	+04 11 42.5	19.5	704
2001 SG228	2001 09 23.34345	01 26 15.56	+07 57 31.3	20.3 V	333	2001 SE229	2001 09 16.41333	01 30 05.46	+04 11 41.2	18.9	704
2001 SG228	2001 09 23.35811	01 26 14.65	+07 57 32.6	20.0 V	333	2001 SE229	2001 09 16.42778	01 30 04.90	+04 11 37.8	19.1	704
2001 SG228	2001 09 23.37818	01 26 13.55	+07 57 34.8	19.8 V	333	2001 SE229	2001 09 18.45957	01 28 48.72	+04 07 24.9	20.5 V	691
2001 SG228	2001 10 11.42046	01 07 27.29	+08 13 57.9	19.5	644	2001 SE229	2001 09 18.48054	01 28 47.88	+04 07 22.3	20.5 V	691
2001 SG228	2001 10 11.44144	01 07 25.86	+08 13 58.3	19.7	644	2001 SE229	2001 09 18.50144	01 28 47.07	+04 07 19.6	20.5 V	691
2001 SG228	2001 10 11.46243	01 07 24.45	+08 13 59.0	19.6	644	2001 SE229	2001 10 12.27142	01 10 20.80	+03 08 33.8	18.4 R	699
2001 SG228	2001 10 14.24305	01 04 21.44	+08 15 13.9	19.4	704	2001 SE229	2001 10 12.29480	01 10 19.57	+03 08 30.1		699
2001 SG228	2001 10 14.25875	01 04 20.43	+08 15 14.8	19.3	704	2001 SE229	2001 10 12.31827	01 10 18.36	+03 08 27.2		699
2001 SG228	2001 10 14.27442	01 04 19.37	+08 15 15.1	19.5	704	2001 SE229	2001 10 12.34179	01 10 17.13	+03 08 23.9		699
2001 SG228	2001 10 15.25547	01 03 15.18	+08 15 38.4	19.6	704	2001 SE229	2001 10 13.26230	01 09 30.48	+03 06 07.8	19.7	704
2001 SG228	2001 10 15.28719	01 03 13.07	+08 15 39.7	19.8	704	2001 SE229	2001 10 13.27804	01 09 29.76	+03 06 05.6	19.2	704
2001 SG228	2001 10 15.30304	01 03 11.99	+08 15 40.6	19.9	704	2001 SE229	2001 10 13.29370	01 09 28.96	+03 06 03.5	19.3	704
2001 SJ228	2001 10 12.27297	01 05 20.22	+06 08 16.5	19.1 R	699	2001 SE229	2001 10 13.30959	01 09 28.10	+03 06 01.5	19.3	704
2001 SJ228	2001 10 12.29636	01 05 18.77	+06 08 12.7		699	2001 SE229	2001 10 16.24883	01 06 59.75	+02 59 03.1	19.1	704
2001 SJ228	2001 10 12.31984	01 05 17.36	+06 08 09.5		699	2001 SE229	2001 10 16.26455	01 06 58.92	+02 59 00.5	19.2	704
2001 SJ228	2001 10 12.34336	01 05 15.94	+06 08 04.0		699	2001 SE229	2001 10 16.28027	01 06 58.11	+02 58 58.4	18.8	704
2001 SM228	2001 10 13.24643	01 09 56.58	+05 53 05.7	18.8	704	2001 SE229	2001 10 16.29600	01 06 57.33	+02 58 57.2	19.0	704
2001 SM228	2001 10 13.26207	01 09 55.76	+05 53 04.0	19.6	704	2001 SE229	2001 10 16.31174	01 06 56.50	+02 58 53.8	19.3	704
2001 SM228	2001 10 13.27781	01 09 54.86	+05 53 02.0	18.8	704	2001 SG229	2001 10 12.27142	01 12 36.32	+02 37 27.2	19.1 R	699
2001 SM228	2001 10 13.29347	01 09 54.06	+05 53 00.9	19.2	704	2001 SG229	2001 10 12.29480	01 12 34.95	+02 37 14.0		699
2001 SM228	2001 10 13.30936	01 09 53.28	+05 52 59.1	19.8	704	2001 SG229	2001 10 12.31827	01 12 33.80	+02 37 01.0		699
2001 SM228	2001 10 16.24905	01 07 21.10	+05 49 13.9	19.3	704	2001 SL229	2001 10 12.34179	01 12 32.38	+02 36 49.0		699
2001 SM228	2001 10 16.26477	01 07 20.37	+05 49 11.6	18.8	704	2001 SL229	2001 10 13.24677	01 13 23.53	+04 22 01.6	19.0	704
2001 SM228	2001 10 16.28049	01 07 19.57	+05 49 10.1	19.0	704	2001 SL229	2001 10 13.26241	01 13 22.71	+04 21 58.6	19.4	704
2001 SM228	2001 10 16.29622	01 07 18.75	+05 49 09.1	19.0	704	2001 SL229	2001 10 13.30971	01 13 20.04	+04 21 50.8	19.4	704
2001 SM228	2001 10 16.31196	01 07 17.88	+05 49 08.9	19.4	704	2001 SL229	2001 10 16.24950	01 10 43.45	+04 15 36.8	19.2	704
2001 SN228	2001 10 13.26218	01 04 49.37	+04 33 05.2	19.5	704	2001 SL229	2001 10 16.26523	01 10 42.51	+04 15 35.8	19.8	704
2001 SN228	2001 10 13.27793	01 04 48.49	+04 33 04.7	19.6	704	2001 SL229	2001 10 16.28095	01 10 41.69	+04 15 33.5	19.6	704
2001 SN228	2001 10 13.29358	01 04 47.62	+04 33 03.4	19.4	704	2001 SL229	2001 10 16.29667	01 10 40.80	+04 15 32.6	19.3	704
2001 SN228	2001 10 13.30948	01 04 46.71	+04 33 02.5	18.9	704	2001 SL229	2001 10 16.31241	01 10 39.98	+04 15 31.3	19.4	704
2001 SN228	2001 10 16.26410	01 02 04.42	+04 29 44.2	19.8	704	2001 SN229	2001 10 12.27142	01 15 47.80	+03 22 09.2	18.5 R	699
2001 SN228	2001 10 16.27982	01 02 03.55	+04 29 43.2	19.4	704	2001 SN229	2001 10 12.29480	01 15 46.69	+03 22 01.7		699
2001 SN228	2001 10 16.29555	01 02 02.72	+04 29 41.7	19.7	704	2001 SN229	2001 10 12.31827	01 15 45.55	+03 21 55.4		699
2001 SS228	2001 10 11.37077	00 51 16.44	+09 44 01.0	18.8	644	2001 SN229	2001 10 12.34179	01 15 44.31	+03 21 48.0		699
2001 SS228	2001 10 11.39198	00 51 14.06	+09 44 13.7	18.7	644	2001 SN229	2001 10 13.25684	01 15 01.05	+03 17 39.7	19.5 R	683
2001 SS228	2001 10 11.41328	00 51 11.67	+09 44 26.9	18.8	644	2001 SN229	2001 10 13.26803	01 15 00.54	+03 17 36.2	19.2 R	683
2001 SS228	2001 10 14.24482	00 46 07.05	+10 13 17.1	19.5	704	2001 SN229	2001 10 13.28140	01 14 59.91	+03 17 32.7	19.5 R	683
2001 SS228	2001 10 14.26052	00 46 05.33	+10 13 26.5	19.2	704	2001 SN229	2001 10 14.25016	01 14 13.72	+03 13 09.9	19.2 R	683
2001 SS228	2001 10 14.27619	00 46 03.53	+10 13 36.0	19.4	704	2001 SN229	2001 10 14.26287	01 14 13.29	+03 13 05.7	19.6 R	683
2001 SS228	2001 10 14.29238	00 46 01.74	+10 13 46.1	19.3	704	2001 SN229	2001 10 14.27475	01 14 12.48	+03 13 02.3	19.4 R	683
2001 SS228	2001 10 14.30804	00 46 00.03	+10 13 55.7	19.2	704	2001 SN229	2001 10 16.24962	01 12 39.26	+03 04 18.0	19.1	704
2001 SS228	2001 10 17.24361	00 40 50.17	+10 42 56.4	18.5	704	2001 SN229	2001 10 16.26534	01 12 38.50	+03 04 13.5	18.8	704
2001 SS228	2001 10 17.25964	00 40 48.49	+10 43 05.6	18.8	704	2001 SN229	2001 10 16.28106	01 12 37.77	+03 04 10.1	19.2	704
2001 SS228	2001 10 17.27562	00 40 46.75	+10 43 15.2	19.1	704	2001 SN229	2001 10 16.29679	01 12 36.96	+03 04 05.9	19.4	704
2001 SS228	2001 10 17.29159	00 40 45.01	+10 43 24.6	19.0	704	2001 SN229	2001 10 16.31253	01 12 36.21	+03 04 01.1	19.5	704
2001 SS228	2001 10 17.30793	00 40 43.25	+10 43 34.2	19.4	704	2001 SO229	2001 10 12.27142	01 16 41.52	+03 20 37.2	18.6 R	699
2001 ST228	2001 08 27.41002	01 29 08.64	+05 16 52.1	19.8 R	699	2001 SO229	2001 10 12.29480	01 16 40.41	+03 20 30.3		699
2001 ST228	2001 08 27.42892	01 29 09.20	+05 16 55.1		699	2001 SO229	2001 10 12.31827	01 16 39.26	+03 20 22.5		699
2001 ST228	2001 08 27.44786	01 29 09.64	+05 16 58.5		699	2001 SO229	2001 10 12.34179	01 16 38.12	+03 20 15.7		699
2001 ST228	2001 08 27.46689	01 29 09.86	+05 17 01.4		699	2001 SO229	2001 10 13.24349	01 15 56.04	+03 15 50.8	18.5	704
2001 ST228	2001 09 11.39046	01 30 41.02	+05 45 54.0	19.1 R	699	2001 SO229	2001 10 13.27540	01 15 54.40	+03 15 42.2	19.2	704
2001 ST228	2001 09 11.41094	01 30 40.76	+05 45 55.0		699	2001 SO229	2001 10 13.30814	01 15 52.80	+03 15 32.6	18.6	704
2001 ST228	2001 09 11.43148	01 30 40.33	+05 45 53.7		699	2001 SO229	2001 10 16.24962	01 13 35.64	+03 01 23.9	18.5	704
2001 ST228	2001 09 11.45205	01 30 40.11	+05 45 55.8		699	2001 SO229	2001 10 16.26534	01 13 34.88	+03 01 20.0	19.2	704
2001 ST228	2001 10 07.29425	01 14 38.55	+05 25 21.3	18.8	644	2001 SO229	2001 10 16.28106	01 13 34.15	+03 01 15.4	19.2	704
2001 ST228	2001 10 07.31485	01 14 37.34	+05 25 19.2	18.9	644	2001 SO229	2001 10 16.29679	01 13 33.35	+03 01 10.5	19.6	704
2001 ST228	2001 10 07.33532	01 14 36.15	+05 25 17.6	20.3	644	2001 SO229	2001 10 16.31253	01 13 32.66	+03 01 05.0	19.4	704
2001 ST228	2001 10 12.26597	01 10 00.66	+05 17 05.0	18.1 R	699	2001 SP229	2001 10 11.42161	01 10 35.52	+07 20 23.8	19.3	644
2001 ST228	2001 10 12.28935	01 09 59.36	+05 17 03.0		699	2001 SP229	2001 10 11.44258	01 10 33.97	+07 20 28.8	19.8	644
2001 ST228	2001 10 12.31277	01 09 57.90	+05 17 00.3		699	2001 SP229	2001 10 11.46357	01 10 32.43	+07 20 33.5	19.9	644
2001 ST228	2001 10 12.33629	01 09 56.49	+05 16 57.0		699	2001 SP229	2001 10 13.24620	01 08 24.82	+07 27 21.4	19.2	704
2001 ST228	2001 10 13.24643	01 09 05.72	+05 15 29.7	18.6	704	2001 SP229	2001 10 13.26184	01 08 23.66	+07 27 23.8	19.5	704
2001 ST228	2001 10 13.26207	01 09 04.74	+05 15 28.5	18.5	704	2001 SP229	2001 10 13.27758	01 08 22.47	+07 27 28.2	19.9	704
2001 ST228	2001 10 13.27781	01 09 03.76	+05 15 26.7	19.0	704	2001 SP229	2001 10 13.29324	01 08 21.28	+07 27 31.3	20.2	704
2001 ST228	2001 10 13.29347	01 09 02.84	+05 15 24.7	19.1	704	2001 SP229	2001 10 13.30913	01 08 20.16	+07 27 35.5	19.5	704
2001 ST228	2001 10 13.30936	01 09 01.86	+05 15 23.7	18.6	704	2001 SP229	2001 10 14.24305	01 07 13.00	+07 31 08.0	19.7	704
2001 ST228	2001 10 16.24905	01 06 18.32	+05 11 01.7	18.8	704	2001 SP229	2001 10 14.25875	01 07 11.79	+07 31 11.9	19.3	704
2001 ST228	2001 10 16.26477	01 06 17.41	+05 11 00.7	19.1	704	2001 SP229	2001 10 14.27442	01 07 10.60	+07 31 15.0	19.4	704
2001 ST228	2001 10 16.28049	01 06 16.48	+05 10								

2001 SV ₂₂₉	2001 09 11.42911	01 37 04.77	+06 04 19.6	699	2001 SH ₂₃₀	2001 09 16.32946	01 38 54.18	+08 56 42.3	19.0	644
2001 SV ₂₂₉	2001 09 11.44969	01 37 04.31	+06 04 24.2	699	2001 SH ₂₃₀	2001 09 16.35068	01 38 53.89	+08 56 37.8	19.2	644
2001 SV ₂₂₉	2001 09 07.29905	01 20 42.16	+07 40 18.3	19.1	2001 SH ₂₃₀	2001 09 16.37383	01 38 53.59	+08 56 31.6	19.4	644
2001 SV ₂₂₉	2001 09 07.31966	01 20 41.00	+07 40 21.9	18.3	2001 SH ₂₃₀	2001 09 23.35130	01 36 57.31	+08 24 59.8	19.2 V	333
2001 SV ₂₂₉	2001 09 07.34010	01 20 39.83	+07 40 25.6	19.0	2001 SH ₂₃₀	2001 09 23.36626	01 36 56.82	+08 24 55.6	19.2 V	333
2001 SV ₂₂₉	2001 10 12.26519	01 16 09.65	+07 55 18.3	18.0 R	2001 SH ₂₃₀	2001 09 23.38597	01 36 56.27	+08 24 49.2	19.3 V	333
2001 SV ₂₂₉	2001 10 12.28856	01 16 08.24	+07 55 22.9	699	2001 SH ₂₃₀	2001 10 12.26675	01 25 24.83	+06 24 46.3	18.0 R	699
2001 SV ₂₂₉	2001 10 12.31200	01 16 06.87	+07 55 27.4	699	2001 SH ₂₃₀	2001 10 12.29012	01 25 23.73	+06 24 37.2	699	
2001 SV ₂₂₉	2001 10 12.33550	01 16 05.52	+07 55 31.4	699	2001 SH ₂₃₀	2001 10 12.31356	01 25 22.57	+06 24 27.2	699	
2001 SV ₂₂₉	2001 10 13.24710	01 15 14.94	+07 58 13.4	18.4	2001 SH ₂₃₀	2001 10 12.33708	01 25 21.45	+06 24 17.3	699	
2001 SV ₂₂₉	2001 10 13.26274	01 15 14.07	+07 58 16.1	18.9	2001 SH ₂₃₀	2001 10 13.24823	01 24 40.62	+06 18 00.1	18.6	704
2001 SV ₂₂₉	2001 10 13.27849	01 15 13.13	+07 58 18.6	18.6	2001 SH ₂₃₀	2001 10 13.26388	01 24 39.83	+06 17 53.1	19.1	704
2001 SV ₂₂₉	2001 10 13.29414	01 15 12.23	+07 58 21.5	18.5	2001 SH ₂₃₀	2001 10 13.27962	01 24 39.08	+06 17 46.8	19.1	704
2001 SV ₂₂₉	2001 10 13.31004	01 15 11.28	+07 58 24.3	18.4	2001 SH ₂₃₀	2001 10 13.29528	01 24 38.29	+06 17 39.8	18.7	704
2001 SW ₂₂₉	2001 10 11.42447	01 15 49.02	+05 49 27.2	19.3	2001 SH ₂₃₀	2001 10 13.31118	01 24 37.49	+06 17 33.8	18.9	704
2001 SW ₂₂₉	2001 10 11.44540	01 15 47.82	+05 49 24.5	19.2	2001 SH ₂₃₀	2001 10 16.25018	01 22 24.75	+05 57 27.8	18.6	704
2001 SW ₂₂₉	2001 10 11.46642	01 15 46.57	+05 49 21.5	19.3	2001 SH ₂₃₀	2001 10 16.26590	01 22 23.95	+05 57 21.8	19.0	704
2001 SW ₂₂₉	2001 10 13.26252	01 14 04.40	+05 45 30.3	19.8	2001 SH ₂₃₀	2001 10 16.28162	01 22 23.20	+05 57 15.2	18.8	704
2001 SW ₂₂₉	2001 10 13.27827	01 14 03.50	+05 45 28.1	19.3	2001 SH ₂₃₀	2001 10 16.29735	01 22 22.43	+05 57 10.1	18.9	704
2001 SW ₂₂₉	2001 10 13.30982	01 14 01.60	+05 45 23.6	19.3	2001 SH ₂₃₀	2001 10 16.31309	01 22 21.64	+05 57 02.0	18.8	704
2001 SW ₂₂₉	2001 10 16.24939	01 11 14.75	+05 39 14.4	19.1	2001 SK ₂₃₀	2001 09 16.33166	01 42 14.63	+09 45 45.0	19.6	644
2001 SW ₂₂₉	2001 10 16.26511	01 11 13.67	+05 39 10.1	19.8	2001 SK ₂₃₀	2001 09 16.35283	01 42 13.98	+09 45 41.8	19.5	644
2001 SW ₂₂₉	2001 10 16.29656	01 11 12.02	+05 39 08.6	19.6	2001 SK ₂₃₀	2001 09 16.37605	01 42 13.26	+09 45 37.9	19.6	644
2001 SW ₂₂₉	2001 10 16.31230	01 11 11.14	+05 39 07.1	19.6	2001 SK ₂₃₀	2001 09 20.34010	01 40 05.28	+09 34 33.5	20.0 V	333
2001 SX ₂₂₉	2001 10 15.25509	01 16 58.21	+04 46 52.2	20.0	2001 SK ₂₃₀	2001 09 20.35485	01 40 04.72	+09 34 31.3	19.8 V	333
2001 SX ₂₂₉	2001 10 15.28681	01 16 56.72	+04 46 42.3	20.3	2001 SK ₂₃₀	2001 09 20.36976	01 40 04.25	+09 34 28.3	19.8 V	333
2001 SX ₂₂₉	2001 10 15.30266	01 16 56.04	+04 46 38.2	19.9	2001 SK ₂₃₀	2001 09 27.32311	01 35 45.86	+09 11 52.8	18.8	704
2001 SY ₂₂₉	2001 10 07.29905	01 21 50.82	+05 31 21.5	19.7	2001 SK ₂₃₀	2001 09 27.33261	01 35 45.37	+09 11 49.0	19.3	704
2001 SY ₂₂₉	2001 10 07.31966	01 21 49.65	+05 31 18.0	19.0	2001 SK ₂₃₀	2001 09 27.33826	01 35 45.24	+09 11 50.0	19.1	704
2001 SY ₂₂₉	2001 10 07.34010	01 21 48.48	+05 31 14.3	19.8	2001 SK ₂₃₀	2001 09 27.34847	01 35 44.50	+09 11 47.6	19.6	704
2001 SY ₂₂₉	2001 10 13.24688	01 16 22.80	+05 13 10.6	18.6	2001 SK ₂₃₀	2001 09 27.35340	01 35 44.57	+09 11 46.3	19.3	704
2001 SY ₂₂₉	2001 10 13.26252	01 16 21.92	+05 13 08.7	18.6	2001 SK ₂₃₀	2001 09 27.36368	01 35 44.28	+09 11 42.3	19.3	704
2001 SY ₂₂₉	2001 10 13.27827	01 16 21.02	+05 13 05.9	18.7	2001 SK ₂₃₀	2001 09 27.36865	01 35 44.01	+09 11 43.3	19.6	704
2001 SY ₂₂₉	2001 10 13.29392	01 16 20.05	+05 13 02.3	18.6	2001 SK ₂₃₀	2001 09 27.37946	01 35 43.50	+09 11 40.5	19.8	704
2001 SY ₂₂₉	2001 10 13.30982	01 16 19.11	+05 13 00.0	18.3	2001 SK ₂₃₀	2001 09 27.38378	01 35 43.39	+09 11 39.6	19.4	704
2001 SY ₂₂₉	2001 10 15.23918	01 14 31.36	+05 07 15.6	18.1	2001 SK ₂₃₀	2001 10 12.26442	01 24 55.52	+08 14 09.7	19.0 R	699
2001 SY ₂₂₉	2001 10 15.25509	01 14 30.44	+05 07 12.7	18.6	2001 SK ₂₃₀	2001 10 12.28778	01 24 54.36	+08 14 04.4	699	
2001 SY ₂₂₉	2001 10 15.27096	01 14 29.51	+05 07 09.8	18.4	2001 SK ₂₃₀	2001 10 12.31121	01 24 53.28	+08 13 57.3	699	
2001 SY ₂₂₉	2001 10 15.28681	01 14 28.57	+05 07 07.3	19.0	2001 SK ₂₃₀	2001 10 12.33472	01 24 52.19	+08 13 52.4	699	
2001 SY ₂₂₉	2001 10 15.30266	01 14 27.64	+05 07 04.5	18.4	2001 SK ₂₃₀	2001 10 13.24835	01 24 10.47	+08 10 09.1	18.8	704
2001 SY ₂₂₉	2001 10 16.24939	01 13 34.88	+05 04 20.4	18.2	2001 SK ₂₃₀	2001 10 13.26399	01 24 09.74	+08 10 04.7	19.3	704
2001 SY ₂₂₉	2001 10 16.26511	01 13 33.96	+05 04 17.8	18.7	2001 SK ₂₃₀	2001 10 13.27974	01 24 09.03	+08 10 01.0	19.6	704
2001 SY ₂₂₉	2001 10 16.28083	01 13 33.04	+05 04 15.2	18.4	2001 SK ₂₃₀	2001 10 13.29539	01 24 08.25	+08 09 57.5	19.3	704
2001 SY ₂₂₉	2001 10 16.29656	01 13 32.06	+05 04 12.1	18.6	2001 SK ₂₃₀	2001 10 13.31129	01 24 07.50	+08 09 53.4	19.3	704
2001 SY ₂₂₉	2001 10 16.31230	01 13 31.18	+05 04 09.1	18.6	2001 SL ₂₃₀	2001 09 20.34010	01 40 24.46	+08 09 28.8	20.0 V	333
2001 SZ ₂₂₉	2001 10 12.26597	01 13 52.67	+06 17 44.1	18.5 R	2001 SL ₂₃₀	2001 09 20.35485	01 40 23.81	+09 08 29.3	19.8 V	333
2001 SZ ₂₂₉	2001 10 12.28935	01 13 51.41	+06 17 36.2	699	2001 SL ₂₃₀	2001 09 20.36976	01 40 23.17	+09 08 29.7	19.8 V	333
2001 SZ ₂₂₉	2001 10 12.31277	01 13 50.15	+06 17 26.9	699	2001 SN ₂₃₀	2001 10 13.26388	01 24 59.67	+06 46 25.2	19.6	704
2001 SZ ₂₂₉	2001 10 12.33629	01 13 48.90	+06 17 18.3	699	2001 SN ₂₃₀	2001 10 13.27962	01 24 58.85	+06 46 19.0	19.5	704
2001 SZ ₂₂₉	2001 10 16.26477	01 10 25.83	+05 53 36.3	19.5	2001 SN ₂₃₀	2001 10 13.29528	01 24 58.04	+06 46 14.5	19.2	704
2001 SZ ₂₂₉	2001 10 16.28049	01 10 24.87	+05 53 30.6	20.6	2001 SN ₂₃₀	2001 10 13.31118	01 24 57.25	+06 46 08.4	19.5	704
2001 SZ ₂₂₉	2001 10 16.29622	01 10 23.96	+05 53 24.9	20.1	2001 SN ₂₃₀	2001 10 16.25029	01 22 33.53	+06 29 21.5	18.9	704
2001 SZ ₂₂₉	2001 10 16.31196	01 10 23.30	+05 53 19.5	19.8	2001 SN ₂₃₀	2001 10 16.26601	01 22 32.74	+06 29 14.8	19.5	704
2001 SA ₂₃₀	2001 10 12.26597	01 17 05.16	+05 31 48.5	18.9 R	2001 SN ₂₃₀	2001 10 16.28174	01 22 31.96	+06 29 09.7	19.7	704
2001 SA ₂₃₀	2001 10 12.28935	01 17 03.89	+05 31 38.2	699	2001 SN ₂₃₀	2001 10 16.29746	01 22 31.16	+06 29 04.6	19.1	704
2001 SA ₂₃₀	2001 10 12.31277	01 17 02.53	+05 31 28.9	699	2001 SN ₂₃₀	2001 10 16.31320	01 22 30.28	+06 28 58.7	19.2	704
2001 SA ₂₃₀	2001 10 12.33629	01 17 01.34	+05 31 18.3	699	2001 SP ₂₃₀	2001 09 20.34010	01 41 38.15	+09 01 46.2	19.9 V	333
2001 SA ₂₃₀	2001 10 13.26252	01 16 14.61	+05 24 53.1	19.6	2001 SP ₂₃₀	2001 09 20.35485	01 41 37.69	+09 01 40.1	19.2 V	333
2001 SA ₂₃₀	2001 10 13.27827	01 16 13.80	+05 24 45.6	19.5	2001 SP ₂₃₀	2001 09 20.36976	01 41 37.23	+09 01 34.4	19.3 V	333
2001 SA ₂₃₀	2001 10 13.30982	01 16 12.03	+05 24 33.1	19.5	2001 SP ₂₃₀	2001 10 12.26675	01 28 06.53	+06 28 46.5	18.9 R	699
2001 SA ₂₃₀	2001 10 15.23918	01 14 34.53	+05 11 10.9	19.5	2001 SP ₂₃₀	2001 10 12.29012	01 28 05.44	+06 28 35.5	699	
2001 SA ₂₃₀	2001 10 15.25509	01 14 33.70	+05 11 04.1	19.8	2001 SP ₂₃₀	2001 10 12.31356	01 28 04.52	+06 28 25.7	699	
2001 SA ₂₃₀	2001 10 15.27096	01 14 32.86	+05 10 57.5	19.7	2001 SP ₂₃₀	2001 10 12.33708	01 28 03.51	+06 28 14.7	699	
2001 SA ₂₃₀	2001 10 15.28681	01 14 31.99	+05 10 50.6	19.9	2001 SP ₂₃₀	2001 10 13.24823	01 27 24.98	+06 21 30.7	19.1	704
2001 SA ₂₃₀	2001 10 15.30266	01 14 31.24	+05 10 44.6	19.8	2001 SP ₂₃₀	2001 10 13.26388	01 27 24.32	+06 21 24.0	19.3	704
2001 SA ₂₃₀	2001 10 16.24939	01 13 43.35	+05 04 14.3	19.0	2001 SP ₂₃₀	2001 10 13.27962	01 27 23.64	+06 21 17.2	19.1	704
2001 SA ₂₃₀	2001 10 16.26511	01 13 42.51	+05 04 07.5	19.7	2001 SP ₂₃₀	2001 10 13.29528	01 27 22.94	+06 21 10.2	18.8	704
2001 SA ₂₃₀	2001 10 16.28083	01 13 41.70	+05 04 01.0	19.8	2001 SP ₂₃₀	2001 10 13.31118	01 27 22.25	+06 21 02.7	19.2	704
2001 SA ₂₃₀	2001 10 16.29656	01 13 40.84	+05 03 54.9	19.5	2001 SP ₂₃₀	2001 10 16.26624	01 25 17.20	+05 59 16.3	18.9	704
2001 SA ₂₃₀	2001 10 16.31230	01 13 39.95	+05 03 47.6	19.8	2001 SP ₂₃₀	2001 10 16.28196	01 25 16.45	+05 59 09.6	19.2	704
2001 SC ₂₃₀	2001 10 15.23918	01 12 35.18	+04 56 39.7	19.8	2001 SP ₂₃₀	2001 10 16.29769	01 25 15.82	+05 59 02.4	19.3	704
2001 SC ₂₃₀	2001 10 15.25509	01 12 34.23	+04 56 32.1	19.9	2001 SP ₂₃₀	2001 10 16.31343	01 25 15.10	+05 58 55.9	19.4	704

2001 SW ₂₃₀	2001 10 12.33708	01 21 12.44	+05 01 58.1		699	2001 SQ ₂₃₁	2001 10 16.31332	01 27 56.98	+06 05 33.6	19.7	704
2001 SW ₂₃₀	2001 10 14.19444	01 19 32.71	+04 52 09.7	18.7 R	699	2001 SR ₂₃₁	2001 09 16.38625	01 49 45.57	+06 53 44.0	19.2	704
2001 SW ₂₃₀	2001 10 14.19918	01 19 32.47	+04 52 08.9		699	2001 SR ₂₃₁	2001 09 16.40060	01 49 45.11	+06 53 44.1	19.2	704
2001 SW ₂₃₀	2001 10 14.20386	01 19 32.23	+04 52 06.0		699	2001 SR ₂₃₁	2001 09 16.41502	01 49 44.56	+06 53 44.2	19.6	704
2001 SW ₂₃₀	2001 10 14.20855	01 19 31.96	+04 52 06.1		699	2001 SR ₂₃₁	2001 09 16.42948	01 49 44.16	+06 53 43.5	19.4	704
2001 SW ₂₃₀	2001 10 16.25007	01 17 41.68	+04 41 24.0	18.6	704	2001 SR ₂₃₁	2001 10 07.35555	01 35 10.23	+06 36 06.1	20.5	644
2001 SW ₂₃₀	2001 10 16.26579	01 17 40.70	+04 41 19.7	19.4	704	2001 SR ₂₃₁	2001 10 07.37575	01 35 09.23	+06 36 04.9	20.5	644
2001 SW ₂₃₀	2001 10 16.28151	01 17 39.92	+04 41 14.2	19.3	704	2001 SR ₂₃₁	2001 10 07.39693	01 35 08.14	+06 36 03.1	20.6	644
2001 SW ₂₃₀	2001 10 16.29724	01 17 39.04	+04 41 10.2	19.6	704	2001 SR ₂₃₁	2001 10 13.24925	01 30 13.83	+06 28 54.8	18.9	704
2001 SW ₂₃₀	2001 10 16.31298	01 17 38.13	+04 41 04.6	19.0	704	2001 SR ₂₃₁	2001 10 13.26489	01 30 12.97	+06 28 53.8	19.3	704
2001 SY ₂₃₀	2001 10 12.26519	01 14 48.56	+08 42 50.7	19.0 R	699	2001 SR ₂₃₁	2001 10 13.29630	01 30 11.36	+06 28 52.2	19.5	704
2001 SY ₂₃₀	2001 10 12.28856	01 14 46.62	+08 42 57.5		699	2001 SR ₂₃₁	2001 10 13.31220	01 30 10.53	+06 28 49.6	19.4	704
2001 SY ₂₃₀	2001 10 12.31200	01 14 44.86	+08 43 05.5		699	2001 SR ₂₃₁	2001 10 14.24266	01 29 22.94	+06 27 40.8	18.7	704
2001 SY ₂₃₀	2001 10 12.33550	01 14 43.08	+08 43 12.5		699	2001 SR ₂₃₁	2001 10 14.25836	01 29 22.13	+06 27 39.7	18.8	704
2001 SY ₂₃₀	2001 10 13.24721	01 13 35.48	+08 47 45.1	19.0	704	2001 SR ₂₃₁	2001 10 14.27403	01 29 21.30	+06 27 38.8	19.2	704
2001 SY ₂₃₀	2001 10 13.26285	01 13 34.27	+08 47 50.3	19.4	704	2001 SR ₂₃₁	2001 10 14.29022	01 29 20.45	+06 27 37.3	19.1	704
2001 SY ₂₃₀	2001 10 13.27860	01 13 32.96	+08 47 54.1	19.9	704	2001 SR ₂₃₁	2001 10 14.30588	01 29 19.60	+06 27 36.5	19.0	704
2001 SY ₂₃₀	2001 10 13.29425	01 13 31.83	+08 47 59.7	19.8	704	2001 SR ₂₃₁	2001 10 16.25041	01 27 39.75	+06 25 11.1	19.3	704
2001 SY ₂₃₀	2001 10 13.31015	01 13 30.56	+08 48 04.5	19.6	704	2001 SR ₂₃₁	2001 10 16.26612	01 27 38.87	+06 25 11.8	19.1	704
2001 SZ ₂₃₀	2001 09 11.38731	01 43 33.09	+07 06 02.7	19.8 R	699	2001 SR ₂₃₁	2001 10 16.28185	01 27 38.07	+06 25 10.1	19.2	704
2001 SZ ₂₃₀	2001 09 11.38810	01 43 33.22	+07 06 01.1	19.0 R	699	2001 SR ₂₃₁	2001 10 16.29758	01 27 37.19	+06 25 09.3	19.7	704
2001 SZ ₂₃₀	2001 09 11.40778	01 43 32.84	+07 05 57.3		699	2001 SR ₂₃₁	2001 10 16.31332	01 27 36.36	+06 25 08.2	19.5	704
2001 SZ ₂₃₀	2001 09 11.40857	01 43 32.89	+07 05 57.8		699	2001 SS ₂₃₁	2001 09 26.31273	01 44 07.32	+06 50 30.0	20.0 V	333
2001 SZ ₂₃₀	2001 09 11.42833	01 43 32.18	+07 05 52.6		699	2001 SS ₂₃₁	2001 09 26.31551	01 44 07.15	+06 50 30.6	19.9 V	333
2001 SZ ₂₃₀	2001 09 11.42911	01 43 32.34	+07 05 53.2		699	2001 SS ₂₃₁	2001 09 26.32757	01 44 06.64	+06 50 30.6	20.2 V	333
2001 SZ ₂₃₀	2001 09 11.44891	01 43 31.92	+07 05 49.1		699	2001 SS ₂₃₁	2001 09 26.33019	01 44 06.50	+06 50 29.9	19.8 V	333
2001 SZ ₂₃₀	2001 09 11.44969	01 43 31.89	+07 05 50.1		699	2001 SS ₂₃₁	2001 09 26.34218	01 44 05.92	+06 50 29.0	20.3 V	333
2001 SZ ₂₃₀	2001 10 07.30741	01 28 56.59	+05 03 47.6	19.9	644	2001 SS ₂₃₁	2001 09 26.34479	01 44 05.77	+06 50 28.9	20.0 V	333
2001 SZ ₂₃₀	2001 10 07.32796	01 28 55.63	+05 03 41.0	20.7	644	2001 SS ₂₃₁	2001 10 16.25041	01 25 44.09	+06 36 41.9	19.5	704
2001 SZ ₂₃₀	2001 10 07.34848	01 28 54.67	+05 03 34.3	19.7	644	2001 SS ₂₃₁	2001 10 16.26612	01 25 43.20	+06 36 40.9	19.7	704
2001 SZ ₂₃₀	2001 10 13.26087	01 24 21.06	+04 31 30.4	19.0	704	2001 SS ₂₃₁	2001 10 16.28185	01 25 42.13	+06 36 39.9	19.8	704
2001 SZ ₂₃₀	2001 10 13.27620	01 24 20.32	+04 31 26.0	19.1	704	2001 SS ₂₃₁	2001 10 16.29758	01 25 41.07	+06 36 39.2	19.6	704
2001 SZ ₂₃₀	2001 10 13.29350	01 24 19.45	+04 31 20.6	18.3	704	2001 SS ₂₃₁	2001 10 16.31332	01 25 40.09	+06 36 38.1	19.3	704
2001 SZ ₂₃₀	2001 10 13.30898	01 24 18.80	+04 31 16.7	19.2	704	2001 ST ₂₃₁	2001 07 19.46477	00 54 15.27	-00 18 12.0	19.2	644
2001 SZ ₂₃₀	2001 10 16.25007	01 22 00.72	+04 15 41.3	19.1	704	2001 ST ₂₃₁	2001 07 19.47541	00 54 16.02	-00 18 07.2	19.8	644
2001 SZ ₂₃₀	2001 10 16.26579	01 21 59.95	+04 15 35.8	19.3	704	2001 ST ₂₃₁	2001 07 19.48606	00 54 16.74	-00 18 02.1	19.5	644
2001 SZ ₂₃₀	2001 10 16.28151	01 21 59.15	+04 15 29.7	19.6	704	2001 ST ₂₃₁	2001 08 27.41319	01 17 22.70	+02 16 12.6	18.0 R	699
2001 SZ ₂₃₀	2001 10 16.29724	01 21 58.40	+04 15 25.2	19.0	704	2001 ST ₂₃₁	2001 08 27.43208	01 17 22.50	+02 16 13.3		699
2001 SZ ₂₃₁	2001 10 16.31298	01 21 57.64	+04 15 20.2	19.2	704	2001 ST ₂₃₁	2001 08 27.45103	01 17 22.31	+02 16 14.0		699
2001 SH ₂₃₁	2001 10 13.24688	01 16 17.47	+05 37 17.6	18.8	704	2001 ST ₂₃₁	2001 08 27.47006	01 17 22.14	+02 16 14.4		699
2001 SH ₂₃₁	2001 10 13.26252	01 16 16.44	+05 37 18.1	19.4	704	2001 ST ₂₃₁	2001 09 11.39518	01 11 15.71	+02 08 39.1	17.8 R	699
2001 SH ₂₃₁	2001 10 13.27827	01 16 15.38	+05 37 17.9	19.3	704	2001 ST ₂₃₁	2001 09 11.41569	01 11 14.75	+02 08 36.4		699
2001 SH ₂₃₁	2001 10 13.29392	01 16 14.27	+05 37 17.6	19.1	704	2001 ST ₂₃₁	2001 09 11.43623	01 11 13.84	+02 08 34.7		699
2001 SH ₂₃₁	2001 10 13.30982	01 16 13.19	+05 37 16.5	19.1	704	2001 ST ₂₃₁	2001 09 11.45675	01 11 12.96	+02 08 32.7		699
2001 SH ₂₃₁	2001 10 16.24939	01 12 54.46	+05 34 26.8	19.4	704	2001 ST ₂₃₁	2001 09 15.31790	01 08 19.07	+02 01 46.3	18.9	644
2001 SH ₂₃₁	2001 10 16.26511	01 12 53.46	+05 34 26.6	19.0	704	2001 ST ₂₃₁	2001 09 15.33882	01 08 17.98	+02 01 44.0	18.2	644
2001 SH ₂₃₁	2001 10 16.28083	01 12 52.35	+05 34 25.9	19.6	704	2001 ST ₂₃₁	2001 09 15.36021	01 08 16.88	+02 01 41.4	17.6	644
2001 SH ₂₃₁	2001 10 16.29656	01 12 51.24	+05 34 24.9	19.4	704	2001 ST ₂₃₁	2001 09 16.39769	01 07 24.94	+01 59 36.7	17.8	704
2001 SH ₂₃₁	2001 10 16.31230	01 12 50.12	+05 34 25.0	19.5	704	2001 ST ₂₃₁	2001 09 16.41932	01 07 23.77	+01 59 33.9	17.8	704
2001 SJ ₂₃₁	2001 10 13.24430	01 24 08.01	+03 54 16.3	18.7	704	2001 ST ₂₃₁	2001 09 16.43606	01 07 23.05	+01 59 31.2	18.5	704
2001 SJ ₂₃₁	2001 10 13.26087	01 24 07.15	+03 54 10.5	18.7	704	2001 ST ₂₃₁	2001 09 16.45427	01 07 21.91	+01 59 29.3	18.5	704
2001 SJ ₂₃₁	2001 10 13.27620	01 24 06.41	+03 54 05.9	18.3	704	2001 ST ₂₃₁	2001 09 16.47377	01 07 20.85	+01 59 27.0	18.3	704
2001 SJ ₂₃₁	2001 10 13.29350	01 24 05.51	+03 54 00.7	18.1	704	2001 ST ₂₃₁	2001 10 06.20883	00 47 13.92	+01 12 56.6	17.7	704
2001 SJ ₂₃₁	2001 10 13.30898	01 24 04.77	+03 53 56.1	18.6	704	2001 ST ₂₃₁	2001 10 06.22433	00 47 12.87	+01 12 54.7	17.6	704
2001 SM ₂₃₁	2001 10 12.26597	01 20 36.31	+04 55 54.6	19.0 R	699	2001 ST ₂₃₁	2001 10 06.23982	00 47 11.81	+01 12 52.6	17.4	704
2001 SM ₂₃₁	2001 10 12.28935	01 20 34.77	+04 55 52.7		699	2001 ST ₂₃₁	2001 10 06.42591	00 46 59.20	+01 12 29.1	17.6	644
2001 SM ₂₃₁	2001 10 12.31277	01 20 33.27	+04 55 50.0		699	2001 ST ₂₃₁	2001 10 06.43648	00 46 58.49	+01 12 27.5	17.7	644
2001 SM ₂₃₁	2001 10 12.33629	01 20 31.75	+04 55 47.0		699	2001 ST ₂₃₁	2001 10 06.44715	00 46 57.79	+01 12 26.2	17.8	644
2001 SM ₂₃₁	2001 10 13.26354	01 19 34.21	+04 53 59.2	19.3	704	2001 ST ₂₃₁	2001 10 07.35915	00 45 59.40	+01 10 32.8	18.0	644
2001 SM ₂₃₁	2001 10 13.27929	01 19 33.25	+04 53 56.9	19.5	704	2001 ST ₂₃₁	2001 10 07.38049	00 45 57.95	+01 10 30.2	17.7	644
2001 SM ₂₃₁	2001 10 13.29494	01 19 32.23	+04 53 55.7	19.5	704	2001 ST ₂₃₁	2001 10 07.40178	00 45 56.53	+01 10 27.7	17.2	644
2001 SM ₂₃₁	2001 10 15.23918	01 17 31.16	+04 50 12.3	19.5	704	2001 ST ₂₃₁	2001 10 13.17865	00 39 58.12	+01 00 21.1	18.0	704
2001 SM ₂₃₁	2001 10 15.25509	01 17 30.08	+04 50 10.8	20.3	704	2001 ST ₂₃₁	2001 10 13.19543	00 39 57.07	+01 00 19.4	18.1	704
2001 SM ₂₃₁	2001 10 15.28681	01 17 28.04	+04 50 07.6	20.0	704	2001 ST ₂₃₁	2001 10 13.21132	00 39 56.09	+01 00 18.5	18.1	704
2001 SM ₂₃₁	2001 10 15.30266	01 17 27.10	+04 50 05.1	19.8	704	2001 ST ₂₃₁	2001 10 13.22720	00 39 55.09	+01 00 17.0	17.9	704
2001 SM ₂₃₁	2001 10 16.24950	01 16 27.95	+04 48 21.7	19.5	704	2001 ST ₂₃₁	2001 10 13.24306	00 39 54.10	+01 00 15.7	18.2	704
2001 SM ₂₃₁	2001 10 16.26523	01 16 27.01	+04 48 18.8	19.9	704	2001 ST ₂₃₁	2001 10 16.25598	00 37 00.10	+00 56 35.7	18.8	704
2001 SM ₂₃₁	2001 10 16.28095	01 16 25.91	+04 48 17.5	19.9	704	2001 ST ₂₃₁	2001 10 16.27255	00 36 59.14	+00 56 34.6	18.7	704
2001 SN ₂₃₁	2001 10 13.26017	01 23 04.85	+02 30 45.8	19.2	704	2001 ST ₂₃₁	2001 10 16.28925	00 36 58.16	+00 56 34.0	18.4	704
2001 SN ₂₃₁	20										

2001 SF ₂₃₂	2001 10 14.25900	01 32 19.07	+09 28 22.5	18.7	704	2001 SA ₂₃₃	2001 10 14.24266	01 29 58.90	+06 36 46.7	18.8	704
2001 SF ₂₃₂	2001 10 14.27467	01 32 18.08	+09 28 18.7	18.4	704	2001 SA ₂₃₃	2001 10 14.25836	01 29 57.88	+06 36 43.5	19.2	704
2001 SF ₂₃₂	2001 10 14.29086	01 32 17.10	+09 28 14.6	18.6	704	2001 SA ₂₃₃	2001 10 14.27403	01 29 56.87	+06 36 40.7	19.1	704
2001 SF ₂₃₂	2001 10 14.30652	01 32 16.13	+09 28 10.7	18.5	704	2001 SA ₂₃₃	2001 10 14.29022	01 29 55.91	+06 36 38.0	19.3	704
2001 SF ₂₃₂	2001 10 15.23971	01 31 21.30	+09 24 12.3	18.6	704	2001 SA ₂₃₃	2001 10 14.30588	01 29 54.89	+06 36 34.9	19.0	704
2001 SF ₂₃₂	2001 10 15.25594	01 31 20.34	+09 24 08.2	18.8	704	2001 SA ₂₃₃	2001 10 16.26612	01 27 54.30	+06 30 24.2	19.2	704
2001 SF ₂₃₂	2001 10 15.27173	01 31 19.35	+09 24 04.5	19.0	704	2001 SA ₂₃₃	2001 10 16.28185	01 27 53.28	+06 30 21.0	19.8	704
2001 SF ₂₃₂	2001 10 15.28777	01 31 18.39	+09 24 00.1	19.0	704	2001 SA ₂₃₃	2001 10 16.29758	01 27 52.20	+06 30 17.6	19.4	704
2001 SF ₂₃₂	2001 10 15.30381	01 31 17.41	+09 23 56.0	18.8	704	2001 SA ₂₃₃	2001 10 16.31332	01 27 51.29	+06 30 13.9	19.5	704
2001 SG ₂₃₂	2001 10 12.26363	01 36 53.50	+09 37 50.2	18.9 R	699	2001 SB ₂₃₃	2001 10 12.26753	01 38 31.93	+05 16 46.3	18.9 R	699
2001 SG ₂₃₂	2001 10 12.28700	01 36 52.23	+09 37 45.0		699	2001 SB ₂₃₃	2001 10 12.29090	01 38 30.72	+05 16 37.2		699
2001 SG ₂₃₂	2001 10 12.31042	01 36 51.05	+09 37 38.9		699	2001 SB ₂₃₃	2001 10 12.31435	01 38 29.55	+05 16 27.9		699
2001 SG ₂₃₂	2001 10 12.33393	01 36 49.80	+09 37 33.9		699	2001 SB ₂₃₃	2001 10 12.33786	01 38 28.30	+05 16 18.4		699
2001 SG ₂₃₂	2001 10 13.24903	01 36 05.31	+09 34 00.8	19.0	704	2001 SB ₂₃₃	2001 10 16.25131	01 35 12.72	+04 51 41.4	19.2	704
2001 SG ₂₃₂	2001 10 13.26467	01 36 04.44	+09 33 56.7	19.5	704	2001 SB ₂₃₃	2001 10 16.26703	01 35 11.93	+04 51 35.7	19.3	704
2001 SG ₂₃₂	2001 10 13.31197	01 36 02.08	+09 33 46.2	19.9	704	2001 SB ₂₃₃	2001 10 16.28275	01 35 11.06	+04 51 29.3	19.5	704
2001 SG ₂₃₂	2001 10 14.24330	01 35 16.52	+09 30 08.7	19.2	704	2001 SB ₂₃₃	2001 10 16.29848	01 35 10.21	+04 51 24.4	18.8	704
2001 SG ₂₃₂	2001 10 14.27467	01 35 14.93	+09 30 01.5	19.4	704	2001 SB ₂₃₃	2001 10 16.31422	01 35 09.44	+04 51 15.9	19.6	704
2001 SG ₂₃₂	2001 10 14.29086	01 35 14.10	+09 29 58.2	20.0	704	2001 SD ₂₃₃	2001 09 17.32838	01 53 46.00	+07 42 21.0	19.6 V	333
2001 SG ₂₃₂	2001 10 14.30652	01 35 13.31	+09 29 53.2	19.4	704	2001 SD ₂₃₃	2001 09 17.34700	01 53 45.52	+07 42 21.4	20.1 V	333
2001 SK ₂₃₂	2001 10 07.36635	01 43 35.84	+09 17 27.8	19.7	644	2001 SD ₂₃₃	2001 09 17.36200	01 53 45.13	+07 42 21.1	19.9 V	333
2001 SK ₂₃₂	2001 10 07.38762	01 43 34.65	+09 17 20.1	20.2	644	2001 SD ₂₃₃	2001 10 12.26363	01 39 58.20	+07 39 20.2	19.1 R	699
2001 SK ₂₃₂	2001 10 07.40890	01 43 33.45	+09 17 12.9	19.7	644	2001 SD ₂₃₃	2001 10 12.28700	01 39 57.28	+07 39 19.8		699
2001 SN ₂₃₂	2001 09 20.34542	01 49 16.77	+09 28 16.6	19.4 V	333	2001 SD ₂₃₃	2001 10 12.31042	01 39 56.37	+07 39 19.1		699
2001 SN ₂₃₂	2001 09 20.36023	01 49 16.34	+09 28 12.7	19.7 V	333	2001 SD ₂₃₃	2001 10 12.33393	01 39 55.53	+07 39 18.8		699
2001 SN ₂₃₂	2001 09 20.37514	01 49 15.87	+09 28 07.3	19.6 V	333	2001 SD ₂₃₃	2001 10 13.24959	01 39 21.16	+07 39 01.2	19.0	704
2001 SN ₂₃₂	2001 10 13.24925	01 33 31.66	+07 00 19.4	18.8	704	2001 SD ₂₃₃	2001 10 13.26523	01 39 20.59	+07 39 00.8	19.4	704
2001 SN ₂₃₂	2001 10 13.26489	01 33 30.82	+07 00 13.1	19.3	704	2001 SD ₂₃₃	2001 10 13.28099	01 39 20.01	+07 39 00.1	19.3	704
2001 SN ₂₃₂	2001 10 13.28065	01 33 29.99	+07 00 07.2	19.1	704	2001 SD ₂₃₃	2001 10 13.29664	01 39 19.42	+07 39 00.1	19.0	704
2001 SN ₂₃₂	2001 10 13.29630	01 33 29.28	+06 59 59.8	19.5	704	2001 SD ₂₃₃	2001 10 13.31254	01 39 18.77	+07 38 58.8	19.0	704
2001 SN ₂₃₂	2001 10 13.31220	01 33 28.40	+06 59 53.5	19.4	704	2001 SE ₂₃₃	2001 10 14.24266	01 33 26.21	+06 03 23.5	19.0	704
2001 SN ₂₃₂	2001 10 14.24266	01 32 43.40	+06 53 24.0	19.0	704	2001 SE ₂₃₃	2001 10 14.25836	01 33 25.27	+06 03 19.8	19.4	704
2001 SN ₂₃₂	2001 10 14.25836	01 32 42.64	+06 53 17.2	19.6	704	2001 SE ₂₃₃	2001 10 14.27403	01 33 24.37	+06 03 14.5	19.3	704
2001 SN ₂₃₂	2001 10 14.27403	01 32 41.81	+06 53 10.5	19.4	704	2001 SE ₂₃₃	2001 10 14.30588	01 33 22.47	+06 03 04.1	19.3	704
2001 SN ₂₃₂	2001 10 14.30588	01 32 40.19	+06 52 57.0	19.7	704	2001 SE ₂₃₃	2001 10 16.28275	01 31 29.83	+05 52 56.3	19.1	704
2001 SN ₂₃₂	2001 10 16.26714	01 31 05.03	+06 39 21.7	18.9	704	2001 SE ₂₃₃	2001 10 16.29848	01 31 28.92	+05 52 52.4	19.0	704
2001 SN ₂₃₂	2001 10 16.28287	01 31 04.20	+06 39 14.5	19.3	704	2001 SE ₂₃₃	2001 10 16.31422	01 31 27.98	+05 52 47.5	19.2	704
2001 SN ₂₃₂	2001 10 16.29859	01 31 03.39	+06 39 07.1	19.4	704	2001 SF ₂₃₃	2001 10 08.40047	00 56 19.37	-01 46 05.7	19.2	644
2001 SN ₂₃₂	2001 10 16.31433	01 31 02.59	+06 39 01.0	19.4	704	2001 SF ₂₃₃	2001 10 08.42162	00 56 18.04	-01 46 11.5	19.4	644
2001 SF ₂₃₂	2001 09 21.34322	01 49 31.41	+09 03 04.0	20.2 V	333	2001 SF ₂₃₃	2001 10 08.44282	00 56 16.74	-01 46 17.5	19.2	644
2001 SF ₂₃₂	2001 09 21.35814	01 49 30.78	+09 03 08.0	19.9 V	333	2001 SF ₂₃₃	2001 10 13.23981	00 51 33.60	-02 06 13.3	18.8	704
2001 SF ₂₃₂	2001 09 21.37287	01 49 30.15	+09 03 09.2	19.8 V	333	2001 SF ₂₃₃	2001 10 13.25653	00 51 32.64	-02 06 17.1	19.5	704
2001 SQ ₂₃₂	2001 09 21.34322	01 50 42.01	+09 11 46.0	20.1 V	333	2001 SF ₂₃₃	2001 10 13.27207	00 51 31.74	-02 06 20.3	19.7	704
2001 SQ ₂₃₂	2001 09 21.35814	01 50 41.53	+09 11 42.4	20.2 V	333	2001 SJ ₂₃₃	2001 09 16.40060	01 53 07.77	+07 14 17.1	20.4	704
2001 SQ ₂₃₂	2001 09 21.37287	01 50 41.12	+09 11 39.2	19.8 V	333	2001 SJ ₂₃₃	2001 09 16.41502	01 53 07.25	+07 14 08.9	19.6	704
2001 SR ₂₃₂	2001 10 13.24925	01 33 35.22	+06 59 53.6	18.9	704	2001 SJ ₂₃₃	2001 09 16.42948	01 53 06.70	+07 14 03.0	19.9	704
2001 SR ₂₃₂	2001 10 13.26489	01 33 34.26	+06 59 49.5	19.2	704	2001 SJ ₂₃₃	2001 09 18.33464	01 52 10.05	+07 04 52.4	19.3 V	333
2001 SR ₂₃₂	2001 10 13.28065	01 33 33.44	+06 59 45.3	18.9	704	2001 SJ ₂₃₃	2001 09 18.34940	01 52 09.66	+07 04 47.9	19.8 V	333
2001 SR ₂₃₂	2001 10 13.31220	01 33 31.61	+06 59 37.2	19.4	704	2001 SJ ₂₃₃	2001 09 18.36404	01 52 09.17	+07 04 43.6	20.3 V	333
2001 SR ₂₃₂	2001 10 14.24266	01 32 40.01	+06 55 22.8	19.3	704	2001 SJ ₂₃₃	2001 10 16.25120	01 32 16.08	+04 26 42.4	18.6	704
2001 SR ₂₃₂	2001 10 14.25836	01 32 39.03	+06 55 18.5	19.5	704	2001 SJ ₂₃₃	2001 10 16.26692	01 32 15.28	+04 26 37.0	18.7	704
2001 SR ₂₃₂	2001 10 14.27403	01 32 38.19	+06 55 13.9	19.8	704	2001 SJ ₂₃₃	2001 10 16.28264	01 32 14.51	+04 26 31.4	19.0	704
2001 SR ₂₃₂	2001 10 14.30588	01 32 36.36	+06 55 05.1	19.7	704	2001 SJ ₂₃₃	2001 10 16.29837	01 32 13.73	+04 26 26.4	18.8	704
2001 SR ₂₃₂	2001 10 16.26714	01 30 47.30	+06 46 11.1	18.8	704	2001 SL ₂₃₃	2001 10 07.36635	01 42 08.93	+06 08 03.8	19.8	644
2001 SR ₂₃₂	2001 10 16.28287	01 30 46.46	+06 46 07.1	19.5	704	2001 SL ₂₃₃	2001 10 07.38762	01 42 07.78	+06 07 59.7	19.8	644
2001 SR ₂₃₂	2001 10 16.31433	01 30 44.62	+06 46 00.5	19.2	704	2001 SL ₂₃₃	2001 10 07.40890	01 42 06.72	+06 07 56.0	19.7	644
2001 SS ₂₃₂	2001 09 21.34584	01 52 08.46	+09 10 31.6	19.5 V	333	2001 SL ₂₃₃	2001 10 13.26215	01 37 06.89	+05 49 50.5	18.5	704
2001 SS ₂₃₂	2001 09 21.36074	01 52 07.90	+09 10 31.8	20.2 V	333	2001 SL ₂₃₃	2001 10 13.27800	01 37 05.92	+05 49 46.5	18.4	704
2001 SS ₂₃₂	2001 09 21.37546	01 52 07.40	+09 10 29.4	19.4 V	333	2001 SL ₂₃₃	2001 10 13.29478	01 37 04.95	+05 49 43.8	18.5	704
2001 ST ₂₃₂	2001 09 11.38404	01 56 38.06	+08 56 10.1	19.6 V	333	2001 SL ₂₃₃	2001 10 13.31025	01 37 04.11	+05 49 40.4	18.8	704
2001 ST ₂₃₂	2001 09 11.42515	01 56 37.18	+08 56 06.4	19.7 V	333	2001 SL ₂₃₃	2001 10 16.25131	01 34 24.78	+05 40 40.2	18.3	704
2001 ST ₂₃₂	2001 10 12.26363	01 36 45.13	+07 14 22.5	18.5 R	699	2001 SL ₂₃₃	2001 10 16.26703	01 34 23.90	+05 40 37.3	19.0	704
2001 ST ₂₃₂	2001 10 12.28700	01 36 43.81	+07 14 17.1		699	2001 SL ₂₃₃	2001 10 16.28275	01 34 22.99	+05 40 34.4	18.8	704
2001 ST ₂₃₂	2001 10 12.31042	01 36 42.49	+07 14 11.3		699	2001 SL ₂₃₃	2001 10 16.29848	01 34 22.09	+05 40 32.2	18.7	704
2001 ST ₂₃₂	2001 10 12.33393	01 36 41.32	+07 14 05.7		699	2001 SL ₂₃₃	2001 10 16.31422	01 34 21.18	+05 40 28.5	18.7	704
2001 ST ₂₃₂	2001 10 13.24925	01 35 53.65	+07 10 15.6	19.0	704	2001 SO ₂₃₃	2001 10 13.24559	01 38 33.68	+05 11 30.1	18.4	704
2001 ST ₂₃₂	2001 10 13.26489	01 35 52.76	+07 10 10.0	19.1	704	2001 SO ₂₃₃	2001 10 13.26215	01 38 32.92	+05 11 26.3	18.7	704
2001 ST ₂₃₂	2001 10 13.28065	01 35 52.02	+07 10 06.6	19.3	704	2001 SO ₂₃₃	2001 10 13.29478	01 38 31.27	+05 11 18.1	18.8	704
2001 ST ₂₃₂	2001 10 13.29630	01 35 51.12	+07 10 04.0	18.9	704	2001 SO ₂₃₃	2001 10 13.31025	01 38 30.52</			

2001 ST ₂₃₃	2001 10 13.28087	01 41 20.52	+06 11 31.7	19.0	704	2001 SE ₂₃₄	2001 09 25.30699	01 19 05.51	+03 05 46.6	18.9 R	683
2001 ST ₂₃₃	2001 10 13.29653	01 41 19.48	+06 11 27.2	19.1	704	2001 SE ₂₃₄	2001 09 25.31811	01 19 05.13	+03 05 45.4	19.4 R	683
2001 ST ₂₃₃	2001 10 13.31243	01 41 18.69	+06 11 20.4	19.2	704	2001 SE ₂₃₄	2001 09 25.33070	01 19 04.42	+03 05 40.1	18.9 R	683
2001 ST ₂₃₃	2001 10 16.25165	01 38 35.83	+05 56 12.8	18.5	704	2001 SE ₂₃₄	2001 10 12.27219	01 04 28.72	+01 58 17.9	18.4 R	699
2001 ST ₂₃₃	2001 10 16.26737	01 38 34.86	+05 56 07.8	19.2	704	2001 SE ₂₃₄	2001 10 12.29558	01 04 27.45	+01 58 13.9		699
2001 ST ₂₃₃	2001 10 16.28309	01 38 33.98	+05 56 02.5	18.8	704	2001 SE ₂₃₄	2001 10 12.31906	01 04 26.09	+01 58 08.7		699
2001 ST ₂₃₃	2001 10 16.29882	01 38 33.05	+05 55 57.9	19.3	704	2001 SE ₂₃₄	2001 10 12.34258	01 04 24.77	+01 58 01.9		699
2001 ST ₂₃₃	2001 10 16.31456	01 38 32.09	+05 55 53.3	18.7	704	2001 SE ₂₃₄	2001 10 13.24157	01 03 35.89	+01 54 40.1	18.7	704
2001 SV ₂₃₃	2001 10 16.25153	01 40 31.00	+06 12 12.1	18.9	704	2001 SE ₂₃₄	2001 10 13.25805	01 03 34.98	+01 54 36.7	19.2	704
2001 SV ₂₃₃	2001 10 16.26726	01 40 30.17	+06 12 07.3	19.0	704	2001 SE ₂₃₄	2001 10 13.27357	01 03 34.06	+01 54 33.4	19.7	704
2001 SV ₂₃₃	2001 10 16.28298	01 40 29.30	+06 12 04.0	19.1	704	2001 SE ₂₃₄	2001 10 13.30623	01 03 32.30	+01 54 26.1	19.2	704
2001 SV ₂₃₃	2001 10 16.29871	01 40 28.47	+06 11 59.9	18.5	704	2001 SE ₂₃₄	2001 10 16.24861	01 00 53.11	+01 43 43.7	18.7	704
2001 SV ₂₃₃	2001 10 16.31445	01 40 27.62	+06 11 54.8	19.2	704	2001 SE ₂₃₄	2001 10 16.26433	01 00 52.19	+01 43 40.4	19.2	704
2001 SX ₂₃₃	2001 10 07.41715	01 50 03.79	+06 32 53.8	20.1	644	2001 SE ₂₃₄	2001 10 16.28005	01 00 51.32	+01 43 37.2	18.9	704
2001 SX ₂₃₃	2001 10 07.43787	01 50 02.77	+06 32 48.0	20.1	644	2001 SE ₂₃₄	2001 10 16.29578	01 00 50.44	+01 43 34.2	18.9	704
2001 SX ₂₃₃	2001 10 07.46172	01 50 01.61	+06 32 41.9	20.3	644	2001 SE ₂₃₄	2001 10 16.31152	01 00 49.55	+01 43 30.0	18.6	704
2001 SX ₂₃₃	2001 10 12.26830	01 46 09.11	+06 12 01.9	18.7 R	699	2001 SM ₂₃₄	2001 10 13.25073	01 48 13.64	+07 06 29.3	18.8	704
2001 SX ₂₃₃	2001 10 12.29168	01 46 07.82	+06 11 55.3		699	2001 SM ₂₃₄	2001 10 13.26637	01 48 12.87	+07 06 23.0	19.4	704
2001 SX ₂₃₃	2001 10 12.31513	01 46 06.62	+06 11 50.0		699	2001 SM ₂₃₄	2001 10 13.28212	01 48 12.22	+07 06 17.8	18.5	704
2001 SX ₂₃₃	2001 10 12.33865	01 46 05.35	+06 11 44.0		699	2001 SM ₂₃₄	2001 10 13.29780	01 48 11.44	+07 06 13.6	19.0	704
2001 SX ₂₃₃	2001 10 16.25244	01 42 45.37	+05 55 04.4	18.6	704	2001 SM ₂₃₄	2001 10 13.31368	01 48 10.77	+07 06 07.5	18.6	704
2001 SX ₂₃₃	2001 10 16.26816	01 42 44.50	+05 54 59.7	19.0	704	2001 SM ₂₃₄	2001 10 16.25255	01 46 01.52	+06 49 49.5	18.5	704
2001 SX ₂₃₃	2001 10 16.28388	01 42 43.64	+05 54 56.3	18.5	704	2001 SM ₂₃₄	2001 10 16.26828	01 46 00.80	+06 49 43.8	18.9	704
2001 SX ₂₃₃	2001 10 16.29961	01 42 42.79	+05 54 52.4	19.2	704	2001 SM ₂₃₄	2001 10 16.28400	01 46 00.06	+06 49 39.1	18.7	704
2001 SX ₂₃₃	2001 10 16.31536	01 42 41.87	+05 54 49.1	19.1	704	2001 SM ₂₃₄	2001 10 16.29973	01 45 59.33	+06 49 33.9	18.6	704
2001 SZ ₂₃₃	2001 08 27.41397	01 28 50.32	+03 12 49.7	19.9 R	699	2001 SM ₂₃₄	2001 10 16.31547	01 45 58.56	+06 49 28.3	19.0	704
2001 SZ ₂₃₃	2001 08 27.43288	01 28 50.07	+03 12 50.2		699	2001 SO ₂₃₄	2001 10 13.25073	01 45 31.49	+07 00 57.7	18.6	704
2001 SZ ₂₃₃	2001 08 27.45182	01 28 49.72	+03 12 49.5		699	2001 SO ₂₃₄	2001 10 13.26637	01 45 30.64	+07 00 51.9	19.0	704
2001 SZ ₂₃₃	2001 08 27.47086	01 28 49.25	+03 12 48.0		699	2001 SO ₂₃₄	2001 10 13.28212	01 45 29.80	+07 00 45.7	18.8	704
2001 SZ ₂₃₃	2001 09 19.32529	01 16 16.90	+02 46 43.0	19.8	704	2001 SO ₂₃₄	2001 10 13.29780	01 45 28.88	+07 00 38.4	19.2	704
2001 SZ ₂₃₃	2001 09 19.33942	01 16 16.10	+02 46 41.0	19.9	704	2001 SO ₂₃₄	2001 10 13.31368	01 45 27.97	+07 00 31.9	18.9	704
2001 SZ ₂₃₃	2001 09 19.35356	01 16 15.53	+02 46 38.7	19.8	704	2001 SO ₂₃₄	2001 10 16.25255	01 42 51.23	+06 39 38.8	19.3	704
2001 SZ ₂₃₃	2001 09 19.36770	01 16 14.92	+02 46 37.9	20.1	704	2001 SO ₂₃₄	2001 10 16.26828	01 42 50.43	+06 39 32.4	19.2	704
2001 SZ ₂₃₃	2001 09 19.38184	01 16 14.14	+02 46 35.3	19.7	704	2001 SO ₂₃₄	2001 10 16.28400	01 42 49.51	+06 39 25.2	19.5	704
2001 SZ ₂₃₃	2001 10 13.27568	00 55 13.17	+01 58 01.5	18.9	704	2001 SO ₂₃₄	2001 10 16.29973	01 42 48.62	+06 39 19.2	19.5	704
2001 SZ ₂₃₃	2001 10 13.29133	00 55 12.24	+01 57 59.8	19.4	704	2001 SO ₂₃₄	2001 10 16.31547	01 42 47.61	+06 39 12.5	19.2	704
2001 SZ ₂₃₃	2001 10 13.30723	00 55 11.38	+01 57 57.3	19.2	704	2001 SP ₂₃₄	2001 10 10.32527	01 10 05.06	+00 00 08.0	19.1	644
2001 SZ ₂₃₃	2001 10 15.23854	00 53 26.00	+01 54 33.3	19.3	704	2001 SP ₂₃₄	2001 10 10.34697	01 10 03.96	+00 00 00.6	18.9	644
2001 SZ ₂₃₃	2001 10 15.25443	00 53 25.11	+01 54 31.8	19.9	704	2001 SP ₂₃₄	2001 10 10.36804	01 10 02.92	+00 00 06.4	18.8	644
2001 SZ ₂₃₃	2001 10 15.27032	00 53 24.21	+01 54 30.4	19.3	704	2001 SP ₂₃₄	2001 10 13.24214	01 07 51.72	+00 15 44.2	18.8	704
2001 SZ ₂₃₃	2001 10 15.28617	00 53 23.35	+01 54 29.4	19.8	704	2001 SP ₂₃₄	2001 10 13.25862	01 07 50.85	+00 15 49.6	18.7	704
2001 SZ ₂₃₃	2001 10 15.30202	00 53 22.51	+01 54 27.1	19.6	704	2001 SP ₂₃₄	2001 10 13.27414	01 07 50.06	+00 15 54.2	18.7	704
2001 SZ ₂₃₃	2001 10 16.24760	00 52 31.31	+01 52 51.0	18.9	704	2001 SP ₂₃₄	2001 10 13.29138	01 07 49.21	+00 16 00.5	18.7	704
2001 SZ ₂₃₃	2001 10 16.26332	00 52 30.52	+01 52 49.7	19.1	704	2001 SP ₂₃₄	2001 10 13.30689	01 07 48.56	+00 16 05.0	19.1	704
2001 SZ ₂₃₃	2001 10 16.27904	00 52 29.60	+01 52 47.3	19.0	704	2001 SQ ₂₃₄	2001 10 11.42963	01 46 14.40	+09 04 53.4	20.1	644
2001 SZ ₂₃₃	2001 10 16.29477	00 52 28.73	+01 52 46.2	19.0	704	2001 SQ ₂₃₄	2001 10 11.45056	01 46 13.35	+09 04 47.8	19.9	644
2001 SA ₂₃₄	1993 02 26.44862	13 35 47.34	+05 10 25.8	18.6 V	691	2001 SQ ₂₃₄	2001 10 11.47156	01 46 12.30	+09 04 41.8	19.7	644
2001 SA ₂₃₄	1993 02 26.50692	13 35 46.95	+05 10 11.3		691	2001 SQ ₂₃₄	2001 10 12.26285	01 45 34.52	+09 01 05.4	18.6 R	699
2001 SA ₂₃₄	1993 02 26.53470	13 35 46.75	+05 10 03.6		691	2001 SQ ₂₃₄	2001 10 12.28621	01 45 33.40	+09 00 59.5		699
2001 SA ₂₃₄	2000 05 11.34045	16 38 37.28	+13 51 55.9	18.1	704	2001 SQ ₂₃₄	2001 10 12.30964	01 45 32.17	+09 00 53.8		699
2001 SA ₂₃₄	2000 05 11.35203	16 38 36.73	+13 51 53.8	18.0	704	2001 SQ ₂₃₄	2001 10 12.33315	01 45 30.99	+09 00 45.8		699
2001 SA ₂₃₄	2000 05 11.36362	16 38 36.17	+13 51 51.5	18.1	704	2001 SQ ₂₃₄	2001 10 13.25050	01 44 46.26	+08 56 31.9	19.1	704
2001 SA ₂₃₄	2000 05 11.37520	16 38 35.40	+13 51 50.3	18.2	704	2001 SQ ₂₃₄	2001 10 13.26614	01 44 45.45	+08 56 28.5	19.1	704
2001 SA ₂₃₄	2000 05 27.32804	16 22 33.82	+13 07 53.9	18.5	704	2001 SQ ₂₃₄	2001 10 13.28190	01 44 44.85	+08 56 26.2	19.4	704
2001 SA ₂₃₄	2000 05 27.34162	16 22 32.91	+13 07 52.1	18.8	704	2001 SQ ₂₃₄	2001 10 13.29757	01 44 43.77	+08 56 18.8	19.2	704
2001 SA ₂₃₄	2000 05 27.35520	16 22 32.00	+13 07 50.1	18.8	704	2001 SQ ₂₃₄	2001 10 13.31345	01 44 42.96	+08 56 15.5	18.7	704
2001 SA ₂₃₄	2000 07 02.23069	15 53 34.80	+12 55 40.5	20.9 V	691	2001 SQ ₂₃₄	2001 10 14.24342	01 43 56.96	+08 51 54.5	18.8	704
2001 SA ₂₃₄	2000 07 02.25229	15 53 34.24	+12 55 43.1	20.5 V	691	2001 SQ ₂₃₄	2001 10 14.25912	01 43 56.15	+08 51 50.0	19.7	704
2001 SA ₂₃₄	2000 07 02.27335	15 53 33.74	+12 55 44.8	20.2 V	691	2001 SQ ₂₃₄	2001 10 14.27479	01 43 55.34	+08 51 45.7	19.2	704
2001 SA ₂₃₄	2001 08 16.35323	01 26 07.50	+05 14 10.6	20.3	704	2001 SQ ₂₃₄	2001 10 14.29098	01 43 54.49	+08 51 41.5	18.8	704
2001 SA ₂₃₄	2001 08 16.36526	01 26 07.75	+05 14 08.9	19.9	704	2001 SQ ₂₃₄	2001 10 14.30663	01 43 53.63	+08 51 36.4	19.1	704
2001 SA ₂₃₄	2001 08 16.38937	01 26 08.17	+05 14 06.6	20.1	704	2001 SS ₂₃₄	2001 10 11.43079	01 43 30.45	+09 44 42.2	20.0	644
2001 SA ₂₃₄	2001 08 27.41002	01 27 51.00	+04 45 14.7	19.0 R	699	2001 SS ₂₃₄	2001 10 11.45171	01 43 29.25	+09 44 37.6	19.9	644
2001 SA ₂₃₄	2001 08 27.42892	01 27 50.97	+04 45 10.6		699	2001 SS ₂₃₄	2001 10 11.47281	01 43 28.05	+09 44 33.2	20.2	644
2001 SA ₂₃₄	2001 08 27.44786	01 27 50.92	+04 45 06.2		699	2001 SS ₂₃₄	2001 10 13.28110	01 41 47.34	+09 38 02.5	19.3	704
2001 SA ₂₃₄	2001 08 27.46689	01 27 50.90	+04 45 02.1		699	2001 SS ₂₃₄	2001 10 13.29676	01 41 46.54	+09 37 59.4	19.1	704
2001 SA ₂₃₄	2001 09 11.38967	01 24 29.80	+03 29 34.1	18.9 R	699	2001 SS ₂₃₄	2001 10 13.31266	01 41 45.65	+09 37 55.3	19.4	704
2001 SA ₂₃₄	2001 09 11.41016	01 24 29.13	+03 29 25.6		699	2001 SS ₂₃₄	2001 10 14.24342	01 40 53.15	+09 34 31.7	19.4	704
2001 SA ₂₃₄	2001 09 11.43069	01 24 28.58	+03 29 18.3		699	2001 SS ₂₃₄	2001 10 14.25912	01 40 52.28	+09 34 26.7	19.5	704
2001 SA											

2001 SU ₂₃₄	2001 10 13.29768	01 44 44.40	+08 24 28.7	18.6	704	2001 SH ₂₃₅	2001 10 13.29723	01 41 43.03	+11 27 26.2	19.1	704
2001 SU ₂₃₄	2001 10 13.31357	01 44 43.55	+08 24 23.3	18.6	704	2001 SH ₂₃₅	2001 10 13.31311	01 41 42.17	+11 27 25.1	19.1	704
2001 SV ₂₃₄	2001 10 07.41715	01 50 32.79	+09 18 41.9	19.6	644	2001 SH ₂₃₅	2001 10 14.24353	01 40 52.74	+11 26 12.2	18.9	704
2001 SV ₂₃₄	2001 10 07.43787	01 50 31.82	+09 18 34.7	19.9	644	2001 SH ₂₃₅	2001 10 14.25923	01 40 51.89	+11 26 11.6	19.0	704
2001 SV ₂₃₄	2001 10 07.46172	01 50 30.75	+09 18 27.4	19.9	644	2001 SH ₂₃₅	2001 10 14.27490	01 40 51.05	+11 26 09.8	18.8	704
2001 SW ₂₃₄	2001 10 12.26363	01 43 20.85	+09 35 03.3	18.5 R	699	2001 SH ₂₃₅	2001 10 14.29109	01 40 50.14	+11 26 09.1	18.8	704
2001 SW ₂₃₄	2001 10 12.28700	01 43 19.32	+09 34 58.7		699	2001 SH ₂₃₅	2001 10 14.30675	01 40 49.26	+11 26 07.3	19.0	704
2001 SW ₂₃₄	2001 10 12.31042	01 43 17.76	+09 34 54.0		699	2001 SK ₂₃₅	2001 10 07.37343	01 48 12.34	+10 12 15.3	19.6	644
2001 SW ₂₃₄	2001 10 12.33393	01 43 16.21	+09 34 49.5		699	2001 SK ₂₃₅	2001 10 07.39460	01 48 11.29	+10 12 08.6	19.2	644
2001 SW ₂₃₄	2001 10 13.24971	01 42 19.79	+09 31 55.8	18.8	704	2001 SK ₂₃₅	2001 10 07.41600	01 48 10.20	+10 12 01.8	19.4	644
2001 SW ₂₃₄	2001 10 13.26535	01 42 18.75	+09 31 53.5	19.0	704	2001 SK ₂₃₅	2001 10 11.43079	01 44 47.19	+09 50 07.4	19.6	644
2001 SW ₂₃₄	2001 10 13.28110	01 42 17.64	+09 31 50.0	18.9	704	2001 SK ₂₃₅	2001 10 11.45171	01 44 46.06	+09 50 00.3	19.3	644
2001 SW ₂₃₄	2001 10 13.29676	01 42 16.71	+09 31 47.1	18.9	704	2001 SK ₂₃₅	2001 10 11.47281	01 44 44.94	+09 49 53.4	19.4	644
2001 SW ₂₃₄	2001 10 13.31266	01 42 15.69	+09 31 44.1	19.0	704	2001 SK ₂₃₅	2001 10 12.26285	01 44 04.26	+09 45 27.1	19.0 R	699
2001 SW ₂₃₄	2001 10 14.24342	01 41 17.67	+09 28 45.3	18.3	704	2001 SK ₂₃₅	2001 10 12.28621	01 44 02.94	+09 45 19.5		699
2001 SW ₂₃₄	2001 10 14.25912	01 41 16.64	+09 28 42.1	19.0	704	2001 SK ₂₃₅	2001 10 12.30964	01 44 01.62	+09 45 11.3		699
2001 SW ₂₃₄	2001 10 14.27479	01 41 15.60	+09 28 39.2	18.9	704	2001 SK ₂₃₅	2001 10 12.33315	01 44 00.35	+09 45 04.2		699
2001 SW ₂₃₄	2001 10 14.29098	01 41 14.54	+09 28 36.0	18.5	704	2001 SK ₂₃₅	2001 10 13.24971	01 43 12.36	+09 39 53.8	18.8	704
2001 SW ₂₃₄	2001 10 14.30663	01 41 13.51	+09 28 32.9	18.8	704	2001 SK ₂₃₅	2001 10 13.26535	01 43 11.52	+09 39 48.2	19.5	704
2001 SW ₂₃₄	2001 10 15.23984	01 40 14.89	+09 25 30.9	18.7	704	2001 SK ₂₃₅	2001 10 13.28110	01 43 10.57	+09 39 43.3	19.4	704
2001 SW ₂₃₄	2001 10 15.25606	01 40 13.80	+09 25 27.5	18.8	704	2001 SK ₂₃₅	2001 10 13.29676	01 43 09.78	+09 39 36.6	18.8	704
2001 SW ₂₃₄	2001 10 15.27185	01 40 12.74	+09 25 24.6	19.0	704	2001 SK ₂₃₅	2001 10 13.31266	01 43 08.98	+09 39 32.2	19.3	704
2001 SW ₂₃₄	2001 10 15.28789	01 40 11.71	+09 25 21.7	18.8	704	2001 SK ₂₃₅	2001 10 14.24342	01 42 19.90	+09 34 14.6	19.7	704
2001 SW ₂₃₄	2001 10 15.30393	01 40 10.60	+09 25 18.2	18.9	704	2001 SK ₂₃₅	2001 10 14.25912	01 42 19.04	+09 34 09.8	19.0	704
2001 SY ₂₃₄	2001 10 07.41956	01 50 55.75	+09 29 26.5	19.5	644	2001 SK ₂₃₅	2001 10 14.27479	01 42 18.17	+09 34 04.0	19.3	704
2001 SY ₂₃₄	2001 10 07.44064	01 50 54.72	+09 29 22.5	19.3	644	2001 SK ₂₃₅	2001 10 14.29098	01 42 17.23	+09 33 59.0	18.9	704
2001 SY ₂₃₄	2001 10 07.46288	01 50 53.60	+09 29 18.0	19.8	644	2001 SK ₂₃₅	2001 10 14.30663	01 42 16.40	+09 33 53.3	18.9	704
2001 SY ₂₃₄	2001 10 11.43436	01 47 40.61	+09 15 20.2	19.9	644	2001 SK ₂₃₅	2001 10 15.23984	01 41 26.85	+09 28 34.2	18.9	704
2001 SY ₂₃₄	2001 10 11.45529	01 47 39.52	+09 15 15.6	19.7	644	2001 SK ₂₃₅	2001 10 15.25606	01 41 25.96	+09 28 28.9	19.4	704
2001 SY ₂₃₄	2001 10 11.47630	01 47 38.43	+09 15 11.0	19.3	644	2001 SK ₂₃₅	2001 10 15.27185	01 41 25.09	+09 28 23.4	19.1	704
2001 SY ₂₃₄	2001 10 12.26285	01 46 59.32	+09 12 20.0	19.0 R	699	2001 SK ₂₃₅	2001 10 15.30393	01 41 23.29	+09 28 12.2	19.5	704
2001 SY ₂₃₄	2001 10 12.28621	01 46 58.08	+09 12 16.6		699	2001 SM ₂₃₅	2001 10 07.41715	01 50 53.34	+10 56 17.1	20.1	644
2001 SY ₂₃₄	2001 10 12.30964	01 46 56.85	+09 12 10.3		699	2001 SM ₂₃₅	2001 10 07.43787	01 50 52.33	+10 56 10.6	20.1	644
2001 SY ₂₃₄	2001 10 12.33315	01 46 55.63	+09 12 05.4		699	2001 SM ₂₃₅	2001 10 07.46172	01 50 51.18	+10 56 03.4	20.0	644
2001 SY ₂₃₄	2001 10 13.25050	01 46 09.27	+09 08 42.4	18.6	704	2001 SM ₂₃₅	2001 10 11.43551	01 47 42.03	+10 35 08.0	20.9	644
2001 SY ₂₃₄	2001 10 13.26614	01 46 08.43	+09 08 39.4	18.9	704	2001 SM ₂₃₅	2001 10 11.45646	01 47 40.93	+10 35 01.3	21.2	644
2001 SY ₂₃₄	2001 10 13.28190	01 46 07.62	+09 08 37.1	19.0	704	2001 SM ₂₃₅	2001 10 11.47747	01 47 39.83	+10 34 54.0	20.7	644
2001 SY ₂₃₄	2001 10 14.25912	01 45 17.87	+09 05 00.6	19.8	704	2001 SM ₂₃₅	2001 10 13.25039	01 46 11.51	+10 25 09.6	19.4	704
2001 SY ₂₃₄	2001 10 14.27479	01 45 17.01	+09 04 56.4	20.2	704	2001 SM ₂₃₅	2001 10 13.26603	01 46 10.68	+10 25 03.3	19.7	704
2001 SY ₂₃₄	2001 10 14.30663	01 45 15.34	+09 04 49.2	20.1	704	2001 SM ₂₃₅	2001 10 13.28178	01 46 09.81	+10 24 58.3	19.6	704
2001 SA ₂₃₅	2001 10 10.32177	01 00 59.68	-00 28 20.7	18.9	644	2001 SP ₂₃₅	2001 10 07.41956	01 49 00.22	+09 59 49.6	18.6	644
2001 SA ₂₃₅	2001 10 10.34345	01 00 58.36	-00 28 19.5	18.6	644	2001 SP ₂₃₅	2001 10 07.44064	01 48 59.11	+09 59 42.4	18.6	644
2001 SA ₂₃₅	2001 10 10.36455	01 00 57.06	-00 28 17.9	18.5	644	2001 SP ₂₃₅	2001 10 07.46288	01 48 57.93	+09 59 34.9	18.4	644
2001 SA ₂₃₅	2001 10 13.25771	00 58 08.25	-00 24 23.4	19.1	704	2001 SP ₂₃₅	2001 10 11.43079	01 45 30.15	+09 36 41.9	19.3	644
2001 SA ₂₃₅	2001 10 13.27323	00 58 07.28	-00 24 22.6	19.1	704	2001 SP ₂₃₅	2001 10 11.45171	01 45 29.01	+09 36 34.3	19.2	644
2001 SA ₂₃₅	2001 10 13.30587	00 58 05.31	-00 24 20.3	18.7	704	2001 SP ₂₃₅	2001 10 11.47281	01 45 27.86	+09 36 26.9	19.1	644
2001 SA ₂₃₅	2001 10 16.25804	00 55 15.81	-00 19 43.2	18.5	704	2001 SP ₂₃₅	2001 10 12.26285	01 44 45.75	+09 31 47.9	18.4 R	699
2001 SA ₂₃₅	2001 10 16.30849	00 55 12.85	-00 19 38.9	18.8	704	2001 SP ₂₃₅	2001 10 12.28621	01 44 44.51	+09 31 40.1		699
2001 SA ₂₃₅	2001 10 16.32464	00 55 11.97	-00 19 36.4	18.7	704	2001 SP ₂₃₅	2001 10 12.30964	01 44 43.18	+09 31 31.7		699
2001 SC ₂₃₅	2001 10 11.43079	01 44 18.05	+11 31 52.1	19.4	644	2001 SP ₂₃₅	2001 10 12.33315	01 44 41.84	+09 31 23.1		699
2001 SC ₂₃₅	2001 10 11.45171	01 44 16.84	+11 31 49.8	19.5	644	2001 SP ₂₃₅	2001 10 13.25050	01 43 52.45	+09 25 57.2	18.4	704
2001 SC ₂₃₅	2001 10 11.47281	01 44 15.59	+11 31 48.3	19.8	644	2001 SP ₂₃₅	2001 10 13.26614	01 43 51.59	+09 25 51.4	18.4	704
2001 SC ₂₃₅	2001 10 13.25016	01 42 37.13	+11 28 49.6	19.4	704	2001 SP ₂₃₅	2001 10 13.28190	01 43 50.72	+09 25 46.6	18.5	704
2001 SC ₂₃₅	2001 10 13.26580	01 42 36.19	+11 28 49.9	20.5	704	2001 SP ₂₃₅	2001 10 13.29757	01 43 49.89	+09 25 41.2	18.5	704
2001 SC ₂₃₅	2001 10 13.29723	01 42 34.33	+11 28 45.6	19.7	704	2001 SP ₂₃₅	2001 10 13.31345	01 43 48.99	+09 25 34.8	18.6	704
2001 SC ₂₃₅	2001 10 13.31311	01 42 33.31	+11 28 43.0	19.9	704	2001 SP ₂₃₅	2001 10 14.24342	01 42 58.53	+09 20 02.8	18.2	704
2001 SC ₂₃₅	2001 10 14.24353	01 41 40.98	+11 27 03.3	19.7	704	2001 SP ₂₃₅	2001 10 14.25912	01 42 57.64	+09 19 57.0	18.5	704
2001 SC ₂₃₅	2001 10 14.25923	01 41 40.02	+11 27 02.4	19.6	704	2001 SP ₂₃₅	2001 10 14.27479	01 42 56.76	+09 19 51.8	18.7	704
2001 SC ₂₃₅	2001 10 14.27490	01 41 39.08	+11 27 00.3	19.7	704	2001 SP ₂₃₅	2001 10 14.29098	01 42 55.84	+09 19 45.5	18.4	704
2001 SC ₂₃₅	2001 10 14.29109	01 41 38.10	+11 27 00.0	20.3	704	2001 SP ₂₃₅	2001 10 14.30663	01 42 54.96	+09 19 39.9	18.5	704
2001 SE ₂₃₅	2001 10 14.30675	01 41 37.19	+11 26 56.3	19.8	704	2001 SS ₂₃₅	2001 10 07.41715	01 50 21.11	+11 15 47.1	19.6	644
2001 SE ₂₃₅	2001 09 16.37890	01 59 51.19	+12 03 34.2	18.7	644	2001 SS ₂₃₅	2001 10 07.43787	01 50 20.03	+11 15 42.6	19.4	644
2001 SE ₂₃₅	2001 09 16.39974	01 59 50.94	+12 03 30.9	18.5	644	2001 SS ₂₃₅	2001 10 07.46172	01 50 18.76	+11 15 37.5	19.9	644
2001 SE ₂₃₅	2001 09 16.42123	01 59 50.65	+12 03 27.1	18.7	644	2001 SS ₂₃₅	2001 10 11.42963	01 46 53.58	+11 00 50.5	19.0	644
2001 SE ₂₃₅	2001 09 17.32116	01 59 41.29	+12 00 50.9	18.8 R	699	2001 SS ₂₃₅	2001 10 11.45056	01 46 52.42	+11 00 45.9	19.1	644
2001 SE ₂₃₅	2001 09 17.34863	01 59 40.85	+12 00 45.8		699	2001 SS ₂₃₅	2001 10 11.47156	01 46 51.28	+11 00 40.9	19.1	644
2001 SE ₂₃₅	2001 09 17.37615	01 59 40.55	+12 00 41.0		699	2001 SS ₂₃₅	2001 10 12.26208	01 46 09.59	+10 57 36.4	18.9 R	699
2001 SE ₂₃₅	2001 09 17.40376	01 59 40.02	+12 00 36.7		699	2001 SS ₂₃₅	2001 10 12.28543	01 46 08.25	+10 57 30.9		699
2001 SE ₂₃₅	2001 10 07.41956	01 49 25.53	+10 23 46.9	18.2	644	2001 SS ₂₃₅	2001 10 12.30885	01 46 06.98	+10 57 24.7		699
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2001 SA ₂₃₆	2001 10 12.41834	01 15 11.16	-02 02 42.9	19.5	608	2001 SG ₂₃₇	2001 10 10.35989	01 34 47.68	+01 54 34.5	19.2	644
2001 SA ₂₃₆	2001 10 12.42877	01 15 10.66	-02 02 46.4	19.6	608	2001 SG ₂₃₇	2001 10 10.38112	01 34 46.25	+01 54 34.5	19.3	644
2001 SA ₂₃₆	2001 10 12.43946	01 15 10.17	-02 02 50.7	19.4	608	2001 SG ₂₃₇	2001 10 10.40226	01 34 44.85	+01 54 35.0	19.3	644
2001 SA ₂₃₆	2001 10 16.26021	01 12 25.94	-02 26 58.2	18.5	704	2001 SC ₂₃₇	2001 10 12.26986	01 32 44.86	+01 55 10.3	18.4 R	699
2001 SA ₂₃₆	2001 10 16.27691	01 12 25.29	-02 27 02.7	19.1	704	2001 SG ₂₃₇	2001 10 12.29325	01 32 43.24	+01 55 09.3		699
2001 SA ₂₃₆	2001 10 16.29346	01 12 24.50	-02 27 09.0	18.8	704	2001 SG ₂₃₇	2001 10 12.31670	01 32 41.83	+01 55 11.4		699
2001 SA ₂₃₆	2001 10 16.31056	01 12 23.73	-02 27 15.7	18.7	704	2001 SG ₂₃₇	2001 10 12.34021	01 32 40.03	+01 55 12.4		699
2001 SA ₂₃₆	2001 10 16.32724	01 12 23.03	-02 27 21.5	19.1	704	2001 SG ₂₃₇	2001 10 13.26133	01 31 40.04	+01 55 36.7	19.0	704
2001 SB ₂₃₆	2001 08 18.36226	01 33 18.66	+02 53 19.4	18.7 R	699	2001 SG ₂₃₇	2001 10 13.27668	01 31 38.94	+01 55 36.2	18.6	704
2001 SB ₂₃₆	2001 08 18.38101	01 33 19.31	+02 53 17.7		699	2001 SG ₂₃₇	2001 10 13.30944	01 31 36.71	+01 55 38.3	19.1	704
2001 SB ₂₃₆	2001 08 18.39977	01 33 19.86	+02 53 17.2		699	2001 SG ₂₃₇	2001 10 16.25087	01 28 21.96	+01 57 27.5	19.1	704
2001 SB ₂₃₆	2001 08 18.41824	01 33 20.26	+02 53 16.1	19.2	704	2001 SG ₂₃₇	2001 10 16.26659	01 28 20.86	+01 57 28.5	19.3	704
2001 SB ₂₃₆	2001 08 18.41857	01 33 20.36	+02 53 16.2		699	2001 SG ₂₃₇	2001 10 16.28231	01 28 19.79	+01 57 29.8	19.5	704
2001 SB ₂₃₆	2001 08 18.43105	01 33 20.61	+02 53 15.8	19.5	704	2001 SG ₂₃₇	2001 10 16.29804	01 28 18.70	+01 57 29.8	18.8	704
2001 SB ₂₃₆	2001 08 18.44405	01 33 21.02	+02 53 13.8	18.9	704	2001 SG ₂₃₇	2001 10 16.31378	01 28 17.56	+01 57 29.9	18.6	704
2001 SB ₂₃₆	2001 08 27.42106	01 36 27.35	+02 36 07.1	18.5 R	699	2001 SJ ₂₃₇	2001 09 12.36008	00 53 40.62	+01 35 33.8	19.5 R 1	695
2001 SB ₂₃₆	2001 08 27.43997	01 36 27.44	+02 36 04.5		699	2001 SJ ₂₃₇	2001 09 12.44670	00 53 37.55	+01 35 06.2	1	695
2001 SB ₂₃₆	2001 08 27.45896	01 36 27.59	+02 36 01.1		699	2001 SR ₂₃₇	2001 08 04.40380	01 48 37.59	+06 14 00.9	19.4	644
2001 SB ₂₃₆	2001 08 27.47800	01 36 27.71	+02 35 58.4		699	2001 SR ₂₃₇	2001 08 04.41468	01 48 38.05	+06 14 01.9	19.4	644
2001 SB ₂₃₆	2001 09 11.38888	01 34 38.35	+01 33 12.5	18.4 R	699	2001 SR ₂₃₇	2001 08 04.42553	01 48 38.55	+06 14 02.8	19.5	644
2001 SB ₂₃₆	2001 09 11.40936	01 34 37.74	+01 33 06.3		699	2001 SR ₂₃₇	2001 08 25.32733	01 59 32.84	+06 13 14.6	19.3	644
2001 SB ₂₃₆	2001 09 11.42990	01 34 37.14	+01 32 59.1		699	2001 SR ₂₃₇	2001 08 25.33012	01 59 32.84	+06 13 14.9	19.7	644
2001 SB ₂₃₆	2001 09 11.45048	01 34 36.55	+01 32 52.6		699	2001 SR ₂₃₇	2001 08 25.35228	01 59 33.21	+06 13 12.6	19.3	644
2001 SB ₂₃₆	2001 09 16.26761	01 32 11.86	+01 05 22.7	19.1	644	2001 SR ₂₃₇	2001 08 25.35428	01 59 33.19	+06 13 12.6	19.0	644
2001 SB ₂₃₆	2001 09 16.28980	01 32 10.99	+01 05 14.5	19.6	644	2001 SR ₂₃₇	2001 08 25.37308	01 59 33.52	+06 13 10.2	18.8	644
2001 SB ₂₃₆	2001 09 16.31145	01 32 10.16	+01 05 07.0	18.9	644	2001 SR ₂₃₇	2001 08 25.37567	01 59 33.52	+06 13 10.6	19.0	644
2001 SB ₂₃₆	2001 09 16.39984	01 32 06.68	+01 04 34.6	18.2	704	2001 SR ₂₃₇	2001 09 10.44835	02 00 44.17	+05 30 19.4	18.3	644
2001 SB ₂₃₆	2001 09 16.42145	01 32 05.87	+01 04 27.4	18.8	704	2001 SR ₂₃₇	2001 09 10.46957	02 00 43.97	+05 30 14.6	18.5	644
2001 SB ₂₃₆	2001 09 16.44027	01 32 05.04	+01 04 19.8	18.7	704	2001 SR ₂₃₇	2001 09 10.49345	02 00 43.73	+05 30 09.4	18.2	644
2001 SB ₂₃₆	2001 09 16.45649	01 32 04.44	+01 04 14.4	18.4	704	2001 SR ₂₃₇	2001 09 17.32822	01 59 10.52	+05 01 44.4	18.2 R	699
2001 SB ₂₃₆	2001 09 16.47596	01 32 03.70	+01 04 07.2	19.0	704	2001 SR ₂₃₇	2001 09 17.35570	01 59 09.96	+05 01 37.6		699
2001 SB ₂₃₆	2001 10 10.32756	01 11 21.76	-01 19 50.2	17.8	644	2001 SR ₂₃₇	2001 09 17.38325	01 59 09.38	+05 01 29.4		699
2001 SB ₂₃₆	2001 10 10.35046	01 11 20.33	-01 19 56.9	17.8	644	2001 SR ₂₃₇	2001 09 17.41084	01 59 08.81	+05 01 21.8		699
2001 SB ₂₃₆	2001 10 10.37164	01 11 19.00	-01 20 03.5	17.9	644	2001 SR ₂₃₇	2001 10 10.38585	01 46 16.02	+02 59 32.1	17.7	644
2001 SB ₂₃₆	2001 10 13.24203	01 08 29.56	-01 33 48.3	18.2	704	2001 SR ₂₃₇	2001 10 10.40692	01 46 15.04	+02 59 25.0	17.8	644
2001 SB ₂₃₆	2001 10 13.25851	01 08 28.57	-01 33 52.9	18.5	704	2001 SR ₂₃₇	2001 10 10.42801	01 46 14.06	+02 59 18.0	17.8	644
2001 SB ₂₃₆	2001 10 13.27402	01 08 27.59	-01 33 57.7	18.5	704	2001 SR ₂₃₇	2001 10 11.42787	01 45 29.18	+02 53 45.5	17.7	644
2001 SB ₂₃₆	2001 10 13.29127	01 08 26.55	-01 34 02.1	18.5	704	2001 SR ₂₃₇	2001 10 11.44877	01 45 28.21	+02 53 38.7	17.7	644
2001 SB ₂₃₆	2001 10 13.30678	01 08 25.68	-01 34 04.6	19.1	704	2001 SR ₂₃₇	2001 10 11.46979	01 45 27.23	+02 53 31.7	17.7	644
2001 SB ₂₃₆	2001 10 16.27586	01 05 34.53	-01 46 38.3	18.5	704	2001 SR ₂₃₇	2001 10 13.24593	01 44 06.74	+02 43 48.1	18.0	704
2001 SB ₂₃₆	2001 10 16.29241	01 05 33.55	-01 46 42.6	18.6	704	2001 SR ₂₃₇	2001 10 13.26250	01 44 05.97	+02 43 43.1	18.6	704
2001 SB ₂₃₆	2001 10 16.30953	01 05 32.52	-01 46 46.5	18.8	704	2001 SR ₂₃₇	2001 10 13.27835	01 44 05.18	+02 43 37.1	18.1	704
2001 SB ₂₃₆	2001 10 16.32568	01 05 31.56	-01 46 50.7	19.0	704	2001 SR ₂₃₇	2001 10 13.29513	01 44 04.38	+02 43 31.7	18.8	704
2001 SC ₂₃₆	2001 10 10.32642	01 14 31.57	-02 36 01.6	19.4	644	2001 SR ₂₃₇	2001 10 13.31060	01 44 03.65	+02 43 26.7	18.1	704
2001 SC ₂₃₆	2001 10 10.34814	01 14 30.52	-02 36 09.9	19.7	644	2001 SR ₂₃₇	2001 10 16.25188	01 41 47.23	+02 27 41.7	18.3	704
2001 SC ₂₃₆	2001 10 10.36920	01 14 29.53	-02 36 12.1	19.7	644	2001 SR ₂₃₇	2001 10 16.26760	01 41 46.44	+02 27 37.0	18.4	704
2001 SD ₂₃₆	2001 08 27.42106	01 38 49.10	+01 59 47.3	19.4 R	699	2001 SR ₂₃₇	2001 10 16.28332	01 41 45.67	+02 27 31.6	18.3	704
2001 SD ₂₃₆	2001 08 27.43997	01 38 49.10	+01 59 41.0		699	2001 SR ₂₃₇	2001 10 16.29905	01 41 44.91	+02 27 26.4	18.4	704
2001 SD ₂₃₆	2001 08 27.45896	01 38 49.13	+01 59 36.0		699	2001 SR ₂₃₇	2001 10 16.31479	01 41 44.13	+02 27 21.9	18.3	704
2001 SD ₂₃₆	2001 08 27.47800	01 38 49.05	+01 59 31.2		699	2001 SU ₂₃₇	2001 10 15.23892	00 32 09.17	+02 48 07.6	19.4	704
2001 SD ₂₃₆	2001 09 16.39995	01 34 19.55	-00 07 32.5	19.1	704	2001 SU ₂₃₇	2001 10 15.25483	00 32 08.25	+02 48 05.8	19.9	704
2001 SD ₂₃₆	2001 09 16.42157	01 34 18.94	-00 07 41.2	19.4	704	2001 SU ₂₃₇	2001 10 15.30240	00 32 05.60	+02 48 01.8	20.1	704
2001 SD ₂₃₆	2001 09 16.45662	01 34 17.90	-00 07 57.3	19.3	704	2001 SW ₂₃₇	2001 10 10.38700	01 45 54.46	+03 54 50.1	18.4	644
2001 SD ₂₃₆	2001 09 16.47608	01 34 17.40	-00 08 06.2	19.9	704	2001 SW ₂₃₇	2001 10 10.40808	01 45 53.34	+03 54 42.2	18.7	644
2001 SG ₂₃₆	2001 10 06.35632	00 21 56.26	+00 38 31.1	19.8	644	2001 SW ₂₃₇	2001 10 10.42915	01 45 52.19	+03 54 34.2	18.7	644
2001 SG ₂₃₆	2001 10 06.36717	00 21 55.65	+00 38 28.0	20.7	644	2001 SW ₂₃₇	2001 10 12.26908	01 44 13.76	+03 43 02.5	18.2 R	699
2001 SG ₂₃₆	2001 10 06.38044	00 21 54.94	+00 38 24.8	20.2	644	2001 SW ₂₃₇	2001 10 12.29246	01 44 12.44	+03 42 53.8		699
2001 SG ₂₃₆	2001 10 13.17552	00 16 11.39	+00 09 47.6	19.1	704	2001 SW ₂₃₇	2001 10 12.31591	01 44 11.09	+03 42 44.2		699
2001 SG ₂₃₆	2001 10 13.19250	00 16 10.50	+00 09 43.2	19.5	704	2001 SW ₂₃₇	2001 10 12.33944	01 44 09.79	+03 42 37.2		699
2001 SG ₂₃₆	2001 10 13.22427	00 16 09.05	+00 09 33.6	19.7	704	2001 SW ₂₃₇	2001 10 13.26250	01 43 19.55	+03 36 49.9	18.6	704
2001 SG ₂₃₆	2001 10 13.24013	00 16 08.20	+00 09 30.7	19.3	704	2001 SW ₂₃₇	2001 10 13.27835	01 43 18.72	+03 36 45.0	18.7	704
2001 SG ₂₃₆	2001 10 15.15893	00 14 36.52	+00 02 05.4	19.5	704	2001 SW ₂₃₇	2001 10 13.29513	01 43 17.65	+03 36 37.2	18.8	704
2001 SG ₂₃₆	2001 10 15.17478	00 14 35.70	+00 02 01.2	19.4	704	2001 SW ₂₃₇	2001 10 13.31060	01 43 16.73	+03 36 31.9	19.1	704
2001 SG ₂₃₆	2001 10 15.19061	00 14 34.98	+00 01 59.2	20.2	704	2001 SW ₂₃₇	2001 10 16.25188	01 40 33.24	+03 18 21.4	18.4	704
2001 SG ₂₃₆	2001 10 15.20644	00 14 34.21	+00 01 54.5	20.1	704	2001 SW ₂₃₇	2001 10 16.26760	01 40 32.35	+03 18 15.7	18.9	704
2001 SL ₂₃₆	2001 10 13.26040	01 22 08.05	+00 25 32.7	18.8	704	2001 SW ₂₃₇	2001 10 16.28332	01 40 31.49	+03 18 09.5	19.6	704
2001 SL ₂₃₆	2001 10 13.27575	01 22 07.33	+00 25 31.3	18.8	704	2001 SW ₂₃₇	2001 10 16.29905	01 40 30.46	+03 18 03.5	19.1	704
2001 SL ₂₃₆	2001 10 13.29299	01 22 06.43	+00 25 28.2	18.7	704	2001 SW ₂₃₇	2001 10 16.31479	01 40 29.52	+03 17 57.2	19.1	704
2001 SL ₂₃₆	2001 10 16.26069	01 19 33.40	+00 16 47.5	18.4	704	2001 SX ₂₃₇	2001 10 10.38813	01 50 13.90	+03 21 24.3	19.0	644
2001 SL ₂₃₆	200										

2001 SC ₂₃₈	2001 09 17.38561	02 00 51.73	+03 27 25.5		699	2001 SO ₂₃₈	2001 10 16.28434	01 52 29.98	+04 18 56.1	17.7	704
2001 SC ₂₃₈	2001 09 17.41320	02 00 50.97	+03 27 19.9		699	2001 SO ₂₃₈	2001 10 16.30007	01 52 29.10	+04 18 51.7	17.9	704
2001 SC ₂₃₈	2001 09 26.32982	01 56 00.05	+03 00 36.2	19.9 R	683	2001 SO ₂₃₈	2001 10 16.31581	01 52 28.23	+04 18 46.9	17.7	704
2001 SC ₂₃₈	2001 09 26.34097	01 55 59.47	+03 00 33.2	19.2 R	683	2001 SQ ₂₃₈	2001 10 13.26330	01 52 20.99	+06 23 45.1	18.7	704
2001 SC ₂₃₈	2001 09 26.35645	01 55 58.99	+03 00 32.0	20.4 R	683	2001 SQ ₂₃₈	2001 10 13.27916	01 52 20.05	+06 23 44.7	18.6	704
2001 SC ₂₃₈	2001 10 12.26986	01 43 35.09	+02 08 29.4	18.1 R	699	2001 SQ ₂₃₈	2001 10 13.31140	01 52 17.97	+06 23 46.5	18.9	704
2001 SC ₂₃₈	2001 10 12.29325	01 43 33.81	+02 08 25.6		699	2001 SQ ₂₃₈	2001 10 16.25267	01 49 12.10	+06 26 24.5	18.7	704
2001 SC ₂₃₈	2001 10 12.31670	01 43 32.58	+02 08 20.4		699	2001 SQ ₂₃₈	2001 10 16.26839	01 49 11.11	+06 26 24.9	19.1	704
2001 SC ₂₃₈	2001 10 12.34021	01 43 31.23	+02 08 16.3		699	2001 SQ ₂₃₈	2001 10 16.28411	01 49 10.05	+06 26 27.1	19.0	704
2001 SC ₂₃₈	2001 10 13.24605	01 42 43.53	+02 05 28.0	18.3	704	2001 SQ ₂₃₈	2001 10 16.29984	01 49 09.00	+06 26 26.0	18.8	704
2001 SC ₂₃₈	2001 10 13.26261	01 42 42.67	+02 05 26.0	18.7	704	2001 SQ ₂₃₈	2001 10 16.31558	01 49 07.89	+06 26 28.4	18.9	704
2001 SC ₂₃₈	2001 10 13.27846	01 42 41.83	+02 05 22.6	18.8	704	2001 SY ₂₃₈	2001 10 13.26449	02 00 52.02	+06 02 22.0	18.5	704
2001 SC ₂₃₈	2001 10 13.29524	01 42 40.85	+02 05 19.2	18.9	704	2001 SY ₂₃₈	2001 10 13.28031	02 00 51.09	+06 02 17.5	18.9	704
2001 SC ₂₃₈	2001 10 13.31071	01 42 40.06	+02 05 16.6	18.8	704	2001 SY ₂₃₈	2001 10 13.31255	02 00 49.11	+06 02 08.1	19.0	704
2001 SC ₂₃₈	2001 10 16.25200	01 40 03.02	+01 56 35.3	18.6	704	2001 SY ₂₃₈	2001 10 16.25357	01 57 57.36	+05 47 28.2	18.5	704
2001 SC ₂₃₈	2001 10 16.26772	01 40 02.19	+01 56 32.0	19.0	704	2001 SY ₂₃₈	2001 10 16.26930	01 57 56.40	+05 47 23.0	18.7	704
2001 SC ₂₃₈	2001 10 16.28344	01 40 01.33	+01 56 30.3	18.9	704	2001 SY ₂₃₈	2001 10 16.28502	01 57 55.39	+05 47 19.1	18.8	704
2001 SC ₂₃₈	2001 10 16.29917	01 40 00.43	+01 56 27.4	18.8	704	2001 SY ₂₃₈	2001 10 16.30075	01 57 54.45	+05 47 14.1	19.0	704
2001 SC ₂₃₈	2001 10 16.31491	01 39 59.58	+01 56 24.3	18.4	704	2001 SY ₂₃₈	2001 10 16.31649	01 57 53.41	+05 47 10.3	19.0	704
2001 SD ₂₃₈	2001 10 11.36260	00 36 39.25	+05 41 44.2	20.1	644	2001 SZ ₂₃₈	2001 08 18.40309	02 03 53.86	+08 59 48.1	18.4	704
2001 SD ₂₃₈	2001 10 11.38390	00 36 38.12	+05 41 43.3	20.4	644	2001 SZ ₂₃₈	2001 08 18.41566	02 03 54.51	+08 59 48.9	19.2	704
2001 SD ₂₃₈	2001 10 11.40510	00 36 36.98	+05 41 41.7	20.6	644	2001 SZ ₂₃₈	2001 08 18.42832	02 03 55.16	+08 59 48.9	18.5	704
2001 SG ₂₃₈	2001 10 08.30422	00 43 16.35	+03 06 29.8	19.8	644	2001 SZ ₂₃₈	2001 08 25.37738	02 09 25.79	+09 02 29.8	19.1	644
2001 SG ₂₃₈	2001 10 08.31465	00 43 15.81	+03 06 25.8	20.2	644	2001 SZ ₂₃₈	2001 08 25.39845	02 09 26.63	+09 02 29.5	19.3	644
2001 SG ₂₃₈	2001 10 08.32473	00 43 15.33	+03 06 22.7	20.8	644	2001 SZ ₂₃₈	2001 08 25.41990	02 09 27.50	+09 02 29.4	19.1	644
2001 SJ ₂₃₈	2001 08 25.37653	02 08 28.91	+05 36 52.5	19.8	644	2001 SZ ₂₃₈	2001 10 01.38284	02 15 46.64	+06 53 01.9	20.1	644
2001 SJ ₂₃₈	2001 08 25.39761	02 08 29.25	+05 36 50.3	19.7	644	2001 SZ ₂₃₈	2001 10 01.40411	02 15 46.07	+06 52 53.3	19.6	644
2001 SJ ₂₃₈	2001 08 25.41900	02 08 29.57	+05 36 48.2	19.7	644	2001 SZ ₂₃₈	2001 10 01.42534	02 15 45.49	+06 52 45.0	19.3	644
2001 SJ ₂₃₈	2001 09 17.32744	02 08 35.98	+04 21 03.0	18.6 R	699	2001 SZ ₂₃₈	2001 10 13.24895	02 09 14.58	+05 31 34.9	18.1	704
2001 SJ ₂₃₈	2001 09 17.35491	02 08 35.43	+04 20 55.2		699	2001 SZ ₂₃₈	2001 10 13.26553	02 09 13.85	+05 31 28.6	18.1	704
2001 SJ ₂₃₈	2001 09 17.38245	02 08 34.97	+04 20 46.8		699	2001 SZ ₂₃₈	2001 10 13.29815	02 09 12.35	+05 31 15.1	18.2	704
2001 SJ ₂₃₈	2001 09 17.41005	02 08 34.47	+04 20 39.9		699	2001 SZ ₂₃₈	2001 10 13.31359	02 09 11.76	+05 31 09.0	18.3	704
2001 SJ ₂₃₈	2001 09 27.34633	02 04 44.77	+03 30 39.5	19.1	644	2001 SZ ₂₃₈	2001 10 16.25391	02 07 06.92	+05 10 11.0	18.2	704
2001 SJ ₂₃₈	2001 09 27.36709	02 04 44.10	+03 30 32.8	18.8	644	2001 SZ ₂₃₈	2001 10 16.26964	02 07 06.19	+05 10 04.1	18.3	704
2001 SJ ₂₃₈	2001 09 27.38738	02 04 43.45	+03 30 26.5	19.0	644	2001 SZ ₂₃₈	2001 10 16.28536	02 07 05.43	+05 09 57.2	18.3	704
2001 SJ ₂₃₈	2001 10 10.39513	01 56 47.94	+02 17 50.3	18.4	644	2001 SZ ₂₃₈	2001 10 16.30109	02 07 04.74	+05 09 51.0	18.6	704
2001 SJ ₂₃₈	2001 10 10.41633	01 56 47.00	+02 17 43.2	18.6	644	2001 SZ ₂₃₈	2001 10 16.31683	02 07 03.98	+05 09 44.3	18.1	704
2001 SJ ₂₃₈	2001 10 10.43737	01 56 46.07	+02 17 36.0	18.8	644	2001 SB ₂₃₉	2001 10 16.26252	00 39 03.61	+05 50 54.6	19.5	704
2001 SJ ₂₃₈	2001 10 16.25313	01 52 29.62	+01 45 27.3	18.3	704	2001 SB ₂₃₉	2001 10 16.27824	00 39 02.58	+05 50 57.1	19.7	704
2001 SJ ₂₃₈	2001 10 16.26885	01 52 28.84	+01 45 22.2	18.8	704	2001 SB ₂₃₉	2001 10 16.29397	00 39 01.54	+05 50 59.7	19.7	704
2001 SJ ₂₃₈	2001 10 16.28457	01 52 28.10	+01 45 17.2	18.4	704	2001 SB ₂₃₉	2001 10 16.30971	00 39 00.59	+05 51 02.1	19.5	704
2001 SJ ₂₃₈	2001 10 16.30030	01 52 27.37	+01 45 11.9	18.8	704	2001 SE ₂₃₉	2000 05 05.40068	16 42 22.13	-09 36 17.7	19.5	704
2001 SJ ₂₃₈	2001 10 16.31605	01 52 26.61	+01 45 06.3	18.7	704	2001 SE ₂₃₉	2000 05 05.41274	16 42 21.60	-09 36 13.0	19.7	704
2001 SL ₂₃₈	2001 10 10.39513	01 52 22.71	+04 30 02.9	18.3	644	2001 SE ₂₃₉	2000 05 05.42470	16 42 21.12	-09 36 09.2	19.3	704
2001 SL ₂₃₈	2001 10 10.41633	01 52 21.62	+04 29 57.0	18.4	644	2001 SE ₂₃₉	2000 05 05.43667	16 42 20.61	-09 36 05.0	19.5	704
2001 SL ₂₃₈	2001 10 10.43737	01 52 20.53	+04 29 50.9	18.6	644	2001 SE ₂₃₉	2000 05 27.31274	16 23 51.40	-07 41 30.3	18.5	704
2001 SL ₂₃₈	2001 10 12.26830	01 50 50.00	+04 21 26.3	17.9 R	699	2001 SE ₂₃₉	2000 05 27.32633	16 23 50.58	-07 41 27.3	18.9	704
2001 SL ₂₃₈	2001 10 12.29168	01 50 48.78	+04 21 19.2		699	2001 SE ₂₃₉	2000 05 27.33993	16 23 49.81	-07 41 23.2	18.8	704
2001 SL ₂₃₈	2001 10 12.31513	01 50 47.47	+04 21 13.0		699	2001 SE ₂₃₉	2000 05 27.35348	16 23 49.05	-07 41 20.7	18.6	704
2001 SL ₂₃₈	2001 10 12.33865	01 50 46.29	+04 21 06.8		699	2001 SE ₂₃₉	2000 05 27.36701	16 23 48.26	-07 41 18.5	19.2	704
2001 SL ₂₃₈	2001 10 13.26353	01 49 59.34	+04 16 54.5	18.5	704	2001 SE ₂₃₉	2001 08 25.00199	01 20 37.46	+06 54 11.2	19.8 R	621
2001 SL ₂₃₈	2001 10 13.27938	01 49 58.56	+04 16 49.7	18.5	704	2001 SE ₂₃₉	2001 08 25.01721	01 20 37.35	+06 54 08.4	19.1 R	621
2001 SL ₂₃₈	2001 10 13.29616	01 49 57.59	+04 16 45.9	18.6	704	2001 SE ₂₃₉	2001 09 11.42130	01 14 52.86	+05 15 08.3	20.6 V	691
2001 SL ₂₃₈	2001 10 13.31163	01 49 56.75	+04 16 41.4	18.2	704	2001 SE ₂₃₉	2001 09 11.44255	01 14 52.12	+05 14 59.3	20.5 V	691
2001 SL ₂₃₈	2001 10 15.23906	01 48 16.71	+04 08 00.2	18.2	704	2001 SE ₂₃₉	2001 09 11.46373	01 14 51.39	+05 14 50.3	20.8 V	691
2001 SL ₂₃₈	2001 10 15.25497	01 48 15.83	+04 07 55.9	18.5	704	2001 SF ₂₃₉	2000 03 12.47889	12 31 02.32	+03 02 55.8	19.7	704
2001 SL ₂₃₈	2001 10 15.27084	01 48 14.95	+04 07 52.0	18.7	704	2001 SF ₂₃₉	2000 03 12.49152	12 31 01.64	+03 03 00.9	19.6	704
2001 SL ₂₃₈	2001 10 15.28668	01 48 14.05	+04 07 47.7	18.4	704	2001 SF ₂₃₉	2000 03 12.50415	12 31 00.93	+03 03 04.5	19.8	704
2001 SL ₂₃₈	2001 10 15.30254	01 48 13.20	+04 07 42.9	18.4	704	2001 SF ₂₃₉	2000 04 10.29755	12 03 25.78	+06 10 01.9	19.7	704
2001 SL ₂₃₈	2001 10 16.25233	01 47 23.04	+04 03 30.2	18.0	704	2001 SF ₂₃₉	2000 04 10.31197	12 03 25.11	+06 10 06.5	19.5	704
2001 SL ₂₃₈	2001 10 16.26805	01 47 22.14	+04 03 25.8	18.3	704	2001 SF ₂₃₉	2000 04 10.32637	12 03 24.27	+06 10 10.4	19.6	704
2001 SL ₂₃₈	2001 10 16.28377	01 47 21.22	+04 03 21.2	18.2	704	2001 SF ₂₃₉	2000 04 10.34073	12 03 23.46	+06 10 14.6	19.2	704
2001 SL ₂₃₈	2001 10 16.29950	01 47 20.33	+04 03 17.5	18.3	704	2001 SF ₂₃₉	2001 08 04.42669	01 53 33.52	+06 10 24.7	18.4	644
2001 SM ₂₃₈	2001 10 16.31524	01 47 19.44	+04 03 13.4	18.1	704	2001 SF ₂₃₉	2001 08 04.43740	01 53 34.37	+06 10 27.2	18.7	644
2001 SM ₂₃₈	2001 10 10.39513	01 54 38.79	+02 59 26.0	18.8	644	2001 SF ₂₃₉	2001 08 04.44806	01 53 35.20	+06 10 30.2	19.0	644
2001 SM ₂₃₈	2001 10 10.41633	01 54 37.71	+02 59 15.7	18.9	644	2001 SF ₂₃₉	2001 08 25.39157	02 16 01.17	+06 59 36.5	18.3	704
2001 SM ₂₃₈	2001 10 10.43737	01 54 36.72	+02 59 05.6	19.1	644	2001 SF ₂₃₉	2001 08 25.40786	02 16 01.88	+06 59 37.2	17.9	704
2001 SM ₂₃₈	2001 10 12.26908	01 53 06.98	+02 44 16.0	18.5 R	699	2001 SF ₂₃₉	2001 08 25.42339	02 16 02.51	+06 59 37.5	18.6	704
2001 SM ₂₃₈	2001 10 12.29246	01 53 05.80	+02 44 05.1		699	2001 SF ₂₃₉	2001 08 25.45631	02 16 03.91	+06 59 38		

2001 SK ₂₃₉	2001 09 17.32666	02 23 30.10	+04 42 52.0	18.7 R	699	2001 SZ ₂₃₉	2001 10 14.33749	02 21 16.87	+04 42 24.8	18.0	704
2001 SK ₂₃₉	2001 09 17.35413	02 23 29.68	+04 42 47.6		699	2001 SZ ₂₃₉	2001 10 14.35325	02 21 16.14	+04 42 20.7	18.1	704
2001 SK ₂₃₉	2001 09 17.38166	02 23 29.15	+04 42 43.1		699	2001 SZ ₂₃₉	2001 10 14.36899	02 21 15.48	+04 42 16.6	17.9	704
2001 SK ₂₃₉	2001 09 17.40927	02 23 28.61	+04 42 38.8		699	2001 SZ ₂₃₉	2001 10 14.38477	02 21 14.77	+04 42 12.4	18.5	704
2001 SK ₂₃₉	2001 10 10.41162	02 09 29.76	+03 18 34.6	18.4	644	2001 SZ ₂₃₉	2001 10 16.25516	02 19 55.01	+04 34 01.9	18.4	704
2001 SK ₂₃₉	2001 10 10.43379	02 09 28.53	+03 18 29.8	18.6	644	2001 SZ ₂₃₉	2001 10 16.27088	02 19 54.32	+04 33 57.7	18.4	704
2001 SK ₂₃₉	2001 10 10.45488	02 09 27.35	+03 18 24.9	18.6	644	2001 SZ ₂₃₉	2001 10 16.28660	02 19 53.63	+04 33 53.1	18.5	704
2001 SK ₂₃₉	2001 10 11.29766	02 08 42.41	+03 15 19.2	19.4 R	683	2001 SZ ₂₃₉	2001 10 16.30234	02 19 52.89	+04 33 49.5	18.4	704
2001 SK ₂₃₉	2001 10 11.30879	02 08 41.83	+03 15 16.8	19.1 R	683	2001 SZ ₂₃₉	2001 10 16.31808	02 19 52.20	+04 33 45.1	18.7	704
2001 SK ₂₃₉	2001 10 11.32105	02 08 41.09	+03 15 12.1	19.3 R	683	2001 SC ₂₄₀	2001 10 15.23865	00 58 48.51	+02 31 32.6	20.0	704
2001 SK ₂₃₉	2001 10 16.25414	02 04 05.60	+02 58 01.2	17.9	704	2001 SC ₂₄₀	2001 10 15.25455	00 58 47.52	+02 31 28.2	20.5	704
2001 SK ₂₃₉	2001 10 16.26987	02 04 04.69	+02 57 58.0	18.2	704	2001 SC ₂₄₀	2001 10 15.27043	00 58 46.71	+02 31 25.0	19.8	704
2001 SK ₂₃₉	2001 10 16.28559	02 04 03.73	+02 57 54.8	18.1	704	2001 SC ₂₄₀	2001 10 15.28628	00 58 45.83	+02 31 25.1	20.1	704
2001 SK ₂₃₉	2001 10 16.30132	02 04 02.80	+02 57 51.8	18.1	704	2001 SE ₂₄₀	2001 10 15.23842	00 59 27.39	+02 06 20.2	19.0	704
2001 SK ₂₃₉	2001 10 16.31706	02 04 01.83	+02 57 48.4	18.5	704	2001 SE ₂₄₀	2001 10 15.25432	00 59 26.51	+02 06 15.2	19.4	704
2001 SL ₂₃₉	2001 10 11.24446	00 51 54.27	+03 23 55.6	18.7 R	683	2001 SE ₂₄₀	2001 10 15.28605	00 59 24.78	+02 06 05.0	19.5	704
2001 SL ₂₃₉	2001 10 11.25375	00 51 53.67	+03 23 51.3	18.4 R	683	2001 SE ₂₄₀	2001 10 15.30191	00 59 23.91	+02 05 59.7	19.3	704
2001 SL ₂₃₉	2001 10 11.26711	00 51 53.42	+03 23 46.6	19.1 R	683	2001 SE ₂₄₀	2001 10 16.26433	00 58 32.46	+02 00 33.3	19.7	704
2001 SN ₂₃₉	2001 10 10.42212	02 12 30.55	+06 39 04.9	18.5	644	2001 SE ₂₄₀	2001 10 16.28005	00 58 31.61	+02 00 28.0	19.3	704
2001 SN ₂₃₉	2001 10 10.44318	02 12 29.62	+06 38 59.0	18.3	644	2001 SE ₂₄₀	2001 10 16.31152	00 58 29.86	+02 00 19.0	19.1	704
2001 SN ₂₃₉	2001 10 10.46424	02 12 28.68	+06 38 53.1	18.5	644	2001 SM ₂₄₀	2001 09 14.32370	02 36 23.79	+05 48 40.6	19.4	644
2001 SP ₂₃₉	2001 10 01.38988	02 23 13.87	+06 44 54.3	18.6	644	2001 SM ₂₄₀	2001 09 14.34520	02 36 24.18	+05 48 35.0	19.2	644
2001 SP ₂₃₉	2001 10 01.41120	02 23 13.17	+06 44 48.9	18.5	644	2001 SM ₂₄₀	2001 09 14.36717	02 36 24.62	+05 48 29.6	19.2	644
2001 SP ₂₃₉	2001 10 01.43242	02 23 12.48	+06 44 43.2	18.7	644	2001 SM ₂₄₀	2001 09 17.32587	02 37 17.20	+05 34 54.8	18.4 R	699
2001 SP ₂₃₉	2001 10 10.42326	02 17 45.48	+06 04 35.4	17.8	644	2001 SM ₂₄₀	2001 09 17.35334	02 37 17.55	+05 34 47.4		699
2001 SP ₂₃₉	2001 10 10.44431	02 17 44.59	+06 04 30.1	18.2	644	2001 SM ₂₄₀	2001 09 17.38089	02 37 17.90	+05 34 38.1		699
2001 SP ₂₃₉	2001 10 10.46539	02 17 43.68	+06 04 24.1	18.3	644	2001 SM ₂₄₀	2001 09 17.40847	02 37 18.30	+05 34 30.9		699
2001 SP ₂₃₉	2001 10 13.24929	02 15 46.60	+05 51 36.1	18.1	704	2001 SM ₂₄₀	2001 10 10.45367	02 34 06.88	+03 12 48.6	18.5	644
2001 SP ₂₃₉	2001 10 13.26588	02 15 45.87	+05 51 31.7	18.4	704	2001 SM ₂₄₀	2001 10 10.48188	02 34 05.97	+03 12 36.8	18.8	644
2001 SP ₂₃₉	2001 10 13.28169	02 15 45.15	+05 51 27.1	18.4	704	2001 SM ₂₄₀	2001 10 10.50329	02 34 05.26	+03 12 28.0	18.7	644
2001 SP ₂₃₉	2001 10 13.29849	02 15 44.46	+05 51 22.2	18.5	704	2001 SM ₂₄₀	2001 10 11.31490	02 33 40.87	+03 06 56.8	18.8 R	683
2001 SP ₂₃₉	2001 10 13.31393	02 15 43.76	+05 51 18.7	18.4	704	2001 SM ₂₄₀	2001 10 11.32607	02 33 40.50	+03 06 48.4	18.4 R	683
2001 SP ₂₃₉	2001 10 16.25471	02 13 33.38	+05 37 49.0	18.1	704	2001 SM ₂₄₀	2001 10 11.33945	02 33 40.22	+03 06 44.6	19.2 R	683
2001 SP ₂₃₉	2001 10 16.27043	02 13 32.67	+05 37 44.9	18.7	704	2001 SM ₂₄₀	2001 10 16.31971	02 30 45.27	+02 32 51.1	17.9	704
2001 SP ₂₃₉	2001 10 16.28615	02 13 31.97	+05 37 39.9	18.6	704	2001 SM ₂₄₀	2001 10 16.33544	02 30 44.59	+02 32 44.6	18.0	704
2001 SP ₂₃₉	2001 10 16.30188	02 13 31.19	+05 37 36.0	18.7	704	2001 SM ₂₄₀	2001 10 16.35119	02 30 43.94	+02 32 38.0	18.3	704
2001 SP ₂₃₉	2001 10 16.31763	02 13 30.46	+05 37 31.7	18.5	704	2001 SM ₂₄₀	2001 10 16.36695	02 30 43.30	+02 32 31.9	18.1	704
2001 SR ₂₃₉	2001 10 15.23854	00 53 42.27	+02 28 36.9	19.7	704	2001 SN ₂₄₀	2001 10 16.38318	02 30 42.58	+02 32 25.1	17.7	704
2001 SR ₂₃₉	2001 10 15.25443	00 53 41.39	+02 28 32.5	20.0	704	2001 SN ₂₄₀	2001 09 12.34186	02 39 19.27	+06 03 47.1	19.1	644
2001 SR ₂₃₉	2001 10 15.28617	00 53 39.69	+02 28 22.8	19.9	704	2001 SN ₂₄₀	2001 09 12.36299	02 39 19.29	+06 03 43.7	18.9	644
2001 SR ₂₃₉	2001 10 15.30202	00 53 38.76	+02 28 16.9	19.8	704	2001 SN ₂₄₀	2001 09 12.38406	02 39 19.28	+06 03 40.4	19.1	644
2001 SR ₂₃₉	2001 10 16.26332	00 52 48.03	+02 23 21.8	20.0	704	2001 SN ₂₄₀	2001 09 17.32587	02 39 07.46	+05 48 24.2	18.8 R	699
2001 SR ₂₃₉	2001 10 16.27904	00 52 47.24	+02 23 17.3	19.4	704	2001 SN ₂₄₀	2001 09 17.35334	02 39 07.25	+05 48 18.7		699
2001 SR ₂₃₉	2001 10 16.31051	00 52 45.48	+02 23 08.7	19.4	704	2001 SN ₂₄₀	2001 09 17.38089	02 39 06.98	+05 48 13.8		699
2001 SS ₂₃₉	2001 10 11.36839	00 54 09.76	+03 34 49.9	20.5	644	2001 SN ₂₄₀	2001 09 17.40847	02 39 06.74	+05 48 07.3		699
2001 SS ₂₃₉	2001 10 11.38970	00 54 08.73	+03 34 45.8	20.8	644	2001 SN ₂₄₀	2001 10 10.45011	02 29 12.30	+04 12 22.9	18.6	644
2001 SS ₂₃₉	2001 10 11.41098	00 54 07.71	+03 34 42.1	20.8	644	2001 SN ₂₄₀	2001 10 10.47372	02 29 11.26	+04 12 16.4	18.5	644
2001 ST ₂₃₉	2001 09 11.42288	01 17 09.97	+05 07 50.2	21.0 V	691	2001 SN ₂₄₀	2001 10 10.49495	02 29 10.32	+04 12 10.5	18.4	644
2001 ST ₂₃₉	2001 09 11.44414	01 17 09.37	+05 07 43.1	20.9 V	691	2001 SN ₂₄₀	2001 10 16.25572	02 24 48.41	+03 46 20.4	18.5	704
2001 ST ₂₃₉	2001 09 11.46531	01 17 08.79	+05 07 35.7	20.8 V	691	2001 SN ₂₄₀	2001 10 16.27145	02 24 47.63	+03 46 16.0	18.8	704
2001 ST ₂₃₉	2001 09 18.38362	01 13 40.74	+04 26 37.8	21.1 V	691	2001 SN ₂₄₀	2001 10 16.28717	02 24 46.83	+03 46 11.6	18.6	704
2001 ST ₂₃₉	2001 09 18.41038	01 13 39.87	+04 26 28.5	20.5 V	691	2001 SN ₂₄₀	2001 10 16.30291	02 24 46.02	+03 46 07.7	18.7	704
2001 ST ₂₃₉	2001 09 18.43639	01 13 38.97	+04 26 17.7	21.0 V	691	2001 SN ₂₄₀	2001 10 16.31865	02 24 45.23	+03 46 03.2	18.6	704
2001 SU ₂₃₉	2001 10 10.44895	02 21 11.94	+05 19 05.7	18.3	644	2001 SO ₂₄₀	2001 10 10.45367	02 32 08.55	+03 48 18.8	19.8	644
2001 SU ₂₃₉	2001 10 10.47129	02 21 10.96	+05 18 58.2	18.4	644	2001 SO ₂₄₀	2001 10 10.48188	02 32 07.36	+03 48 08.9	19.0	644
2001 SU ₂₃₉	2001 10 10.49250	02 21 10.03	+05 18 51.4	18.3	644	2001 SO ₂₄₀	2001 10 10.50329	02 32 06.45	+03 48 00.9	19.3	644
2001 SU ₂₃₉	2001 10 13.26680	02 19 09.55	+05 03 49.3	18.7	704	2001 SO ₂₄₀	2001 10 14.30523	02 29 22.96	+03 25 44.6	19.2 R	683
2001 SU ₂₃₉	2001 10 13.28303	02 19 08.90	+05 03 44.3	18.8	704	2001 SO ₂₄₀	2001 10 14.31493	02 29 22.49	+03 25 41.0	19.1 R	683
2001 SU ₂₃₉	2001 10 13.29941	02 19 08.03	+05 03 39.7	18.8	704	2001 SO ₂₄₀	2001 10 14.32981	02 29 21.86	+03 25 36.0	19.6 R	683
2001 SU ₂₃₉	2001 10 13.31485	02 19 07.37	+05 03 31.8	18.6	704	2001 SO ₂₄₀	2001 10 16.31971	02 27 48.19	+03 14 01.4	19.0	704
2001 SU ₂₃₉	2001 10 16.25516	02 16 51.64	+04 47 45.0	18.4	704	2001 SO ₂₄₀	2001 10 16.33544	02 27 47.40	+03 13 56.7	18.6	704
2001 SU ₂₃₉	2001 10 16.27088	02 16 50.82	+04 47 40.3	18.3	704	2001 SO ₂₄₀	2001 10 16.35119	02 27 46.56	+03 13 51.0	18.5	704
2001 SU ₂₃₉	2001 10 16.28660	02 16 50.03	+04 47 35.4	18.3	704	2001 SO ₂₄₀	2001 10 16.36695	02 27 45.81	+03 13 45.7	18.5	704
2001 SU ₂₃₉	2001 10 16.30234	02 16 49.28	+04 47 29.9	18.6	704	2001 SO ₂₄₀	2001 10 16.38318	02 27 44.97	+03 13 40.4	18.0	704
2001 SU ₂₃₉	2001 10 16.31808	02 16 48.48	+04 47 25.4	18.4	704	2001 SQ ₂₄₀	2001 09 14.32652	02 41 46.67	+05 55 47.1	20.0	644
2001 SV ₂₃₉	2001 10 10.42683	02 20 25.34	+06 15 04.9	18.7	644	2001 SQ ₂₄₀	2001 09 14.34817	02 41 46.67	+05 55 43.0	19.7	644
2001 SV ₂₃₉	2001 10 10.44779	02 20 24.15	+06 15 03.7	18.9	644	2001 SQ ₂₄₀	2001 09 14.37001	02 41 46.75	+05 55 39.3	19.6	644
2001 SV ₂₃₉	2001 10 10.46890	02 20 22.96	+06 15 02.8	18.6	644	2001 SQ ₂₄₀	2001 09 17.34392	02 41 47.42	+05 46 24.7	18.4 R	699
2001 SV ₂₃₉	2001 10 16.25493	02 14 47.50	+06 10 45.6	18.9	704	2001 SQ ₂₄₀	2001 09 17.37143				

2001 SS ₂₄₀	2001 10 16.31960	02 31 38.69	+03 53 33.4	18.2	704	2001 SE ₂₄₂	2001 10 13.87418	01 29 47.59	+11 54 09.0		557
2001 SS ₂₄₀	2001 10 16.33533	02 31 37.87	+03 53 25.6	18.4	704	2001 SE ₂₄₂	2001 10 13.88666	01 29 46.71	+11 54 10.5	18.8 V	557
2001 SS ₂₄₀	2001 10 16.35107	02 31 37.08	+03 53 17.7	18.4	704	2001 SE ₂₄₂	2001 10 14.93045	01 28 35.33	+11 56 44.3		557
2001 SS ₂₄₀	2001 10 16.36683	02 31 36.29	+03 53 10.4	19.0	704	2001 SE ₂₄₂	2001 10 14.93676	01 28 34.85	+11 56 45.4		557
2001 SS ₂₄₀	2001 10 16.38306	02 31 35.48	+03 53 02.5	18.5	704	2001 SE ₂₄₂	2001 10 14.94258	01 28 34.47	+11 56 46.0		557
2001 SU ₂₄₀	2001 10 11.30237	00 09 47.46	-00 50 39.9	20.6	644	2001 SH ₂₄₂	2001 10 13.24903	01 33 14.29	+09 43 35.2	19.0	704
2001 SU ₂₄₀	2001 10 11.32313	00 09 46.55	-00 50 46.1	20.2	644	2001 SH ₂₄₂	2001 10 13.26467	01 33 13.34	+09 43 33.3	19.5	704
2001 SU ₂₄₀	2001 10 11.34391	00 09 45.65	-00 50 52.8	20.4	644	2001 SH ₂₄₂	2001 10 13.28042	01 33 12.39	+09 43 30.1	19.5	704
2001 SZ ₂₄₀	2001 10 12.27142	01 13 07.40	+03 55 50.8	18.8 R	699	2001 SH ₂₄₂	2001 10 13.29607	01 33 11.39	+09 43 27.9	19.0	704
2001 SZ ₂₄₀	2001 10 12.29480	01 13 06.11	+03 55 44.9		699	2001 SH ₂₄₂	2001 10 13.31197	01 33 10.42	+09 43 24.5	19.6	704
2001 SZ ₂₄₀	2001 10 12.31827	01 13 04.76	+03 55 39.9		699	2001 SH ₂₄₂	2001 10 14.24330	01 32 14.69	+09 40 37.8	19.2	704
2001 SZ ₂₄₀	2001 10 12.34179	01 13 03.34	+03 55 34.8		699	2001 SH ₂₄₂	2001 10 14.25900	01 32 13.63	+09 40 34.6	19.7	704
2001 SZ ₂₄₀	2001 10 13.26241	01 12 14.09	+03 52 25.5	19.1	704	2001 SH ₂₄₂	2001 10 14.27467	01 32 12.70	+09 40 32.5	19.1	704
2001 SZ ₂₄₀	2001 10 13.27816	01 12 13.21	+03 52 21.4	19.0	704	2001 SH ₂₄₂	2001 10 14.29086	01 32 11.75	+09 40 28.9	19.7	704
2001 SZ ₂₄₀	2001 10 13.29381	01 12 12.36	+03 52 19.5	19.4	704	2001 SH ₂₄₂	2001 10 14.30652	01 32 10.70	+09 40 26.3	19.3	704
2001 SZ ₂₄₀	2001 10 13.30971	01 12 11.37	+03 52 15.8	19.7	704	2001 SH ₂₄₂	2001 10 15.23971	01 31 14.61	+09 37 38.0	19.2	704
2001 SZ ₂₄₀	2001 10 16.24894	01 09 34.09	+03 42 31.6	19.3	704	2001 SH ₂₄₂	2001 10 15.25594	01 31 13.59	+09 37 35.2	19.9	704
2001 SZ ₂₄₀	2001 10 16.26466	01 09 33.34	+03 42 26.5	19.7	704	2001 SH ₂₄₂	2001 10 15.28777	01 31 11.61	+09 37 28.6	19.7	704
2001 SZ ₂₄₀	2001 10 16.28038	01 09 32.45	+03 42 23.7	19.3	704	2001 SK ₂₄₂	2001 10 13.24049	00 55 12.35	-00 50 32.8	18.7	704
2001 SZ ₂₄₀	2001 10 16.29611	01 09 31.54	+03 42 20.3	19.3	704	2001 SK ₂₄₂	2001 10 13.25700	00 55 11.48	-00 50 40.4	19.3	704
2001 SH ₂₄₁	2001 10 13.24710	01 14 03.96	+07 19 40.3	19.3	704	2001 SK ₂₄₂	2001 10 13.27253	00 55 10.69	-00 50 46.8	19.2	704
2001 SH ₂₄₁	2001 10 13.26274	01 14 03.05	+07 19 34.5	19.4	704	2001 SK ₂₄₂	2001 10 13.28969	00 55 09.90	-00 50 55.0	18.7	704
2001 SH ₂₄₁	2001 10 13.27849	01 14 02.10	+07 19 29.2	19.7	704	2001 SK ₂₄₂	2001 10 13.30511	00 55 08.92	-00 51 02.0	19.0	704
2001 SH ₂₄₁	2001 10 13.29414	01 14 01.07	+07 19 26.9	19.3	704	2001 SM ₂₄₂	2001 09 21.34322	01 49 44.53	+09 17 47.2	20.2 V	333
2001 SH ₂₄₁	2001 10 13.31004	01 14 00.12	+07 19 22.0	19.3	704	2001 SM ₂₄₂	2001 09 21.35814	01 49 44.10	+09 17 41.4	19.7 V	333
2001 SH ₂₄₁	2001 10 16.24927	01 11 11.63	+07 05 45.1	19.5	704	2001 SM ₂₄₂	2001 09 21.37287	01 49 43.78	+09 17 35.3	20.1 V	333
2001 SH ₂₄₁	2001 10 16.28072	01 11 09.86	+07 05 35.7	19.3	704	2001 SM ₂₄₂	2001 10 12.26753	01 36 27.75	+06 46 47.3	19.0 R	699
2001 SH ₂₄₁	2001 10 16.29644	01 11 08.87	+07 05 31.3	19.1	704	2001 SM ₂₄₂	2001 10 12.29090	01 36 26.55	+06 46 37.0		699
2001 SH ₂₄₁	2001 10 16.31219	01 11 07.94	+07 05 27.5	19.4	704	2001 SM ₂₄₂	2001 10 12.31435	01 36 25.38	+06 46 24.8		699
2001 SK ₂₄₁	2001 09 23.35184	01 37 02.61	+09 05 21.5	19.9 V	333	2001 SM ₂₄₂	2001 10 12.33786	01 36 24.11	+06 46 13.0		699
2001 SK ₂₄₁	2001 09 23.36648	01 37 02.11	+09 05 16.3	20.0 V	333	2001 SM ₂₄₂	2001 10 16.26714	01 33 05.22	+06 13 32.5	18.9	704
2001 SK ₂₄₁	2001 09 23.38133	01 37 01.57	+09 05 10.7	20.4 V	333	2001 SM ₂₄₂	2001 10 16.28287	01 33 04.39	+06 13 25.9	18.7	704
2001 SK ₂₄₁	2001 10 13.24778	01 22 34.55	+06 43 56.3	19.1	704	2001 SM ₂₄₂	2001 10 16.29859	01 33 03.48	+06 13 18.0	19.0	704
2001 SK ₂₄₁	2001 10 13.26342	01 22 33.64	+06 43 49.5	19.1	704	2001 SM ₂₄₂	2001 10 16.31433	01 33 02.69	+06 13 09.2	19.2	704
2001 SK ₂₄₁	2001 10 13.27917	01 22 32.89	+06 43 42.0	19.1	704	2001 SS ₂₄₂	2001 10 10.32294	01 01 16.71	-01 47 17.4	19.1	644
2001 SK ₂₄₁	2001 10 13.29482	01 22 32.10	+06 43 35.2	19.4	704	2001 SS ₂₄₂	2001 10 10.34460	01 01 15.78	-01 47 26.4	19.1	644
2001 SK ₂₄₁	2001 10 13.31072	01 22 31.28	+06 43 27.9	19.6	704	2001 SS ₂₄₂	2001 10 10.36573	01 01 14.88	-01 47 34.7	19.4	644
2001 SK ₂₄₁	2001 10 16.25029	01 20 09.93	+06 21 41.7	18.7	704	2001 SS ₂₄₂	2001 10 13.24109	00 59 15.85	-02 06 10.6	19.0	704
2001 SK ₂₄₁	2001 10 16.26601	01 20 09.20	+06 21 34.8	19.2	704	2001 SS ₂₄₂	2001 10 13.25760	00 59 15.16	-02 06 15.8	19.5	704
2001 SK ₂₄₁	2001 10 16.28174	01 20 08.39	+06 21 27.2	19.6	704	2001 SS ₂₄₂	2001 10 13.27311	00 59 14.59	-02 06 23.1	19.3	704
2001 SK ₂₄₁	2001 10 16.29746	01 20 07.56	+06 21 20.8	19.2	704	2001 SS ₂₄₂	2001 10 13.30573	00 59 13.16	-02 06 36.5	19.2	704
2001 SK ₂₄₁	2001 10 16.31320	01 20 06.73	+06 21 14.1	19.2	704	2001 ST ₂₄₂	2001 10 10.37044	01 40 03.88	+03 07 12.6	20.4	644
2001 SL ₂₄₁	2001 10 16.28162	01 18 34.22	+06 04 27.7	19.9	704	2001 ST ₂₄₂	2001 10 10.39159	01 40 03.03	+03 06 53.3	20.0	644
2001 SL ₂₄₁	2001 10 16.29735	01 18 33.32	+06 04 20.4	20.0	704	2001 ST ₂₄₂	2001 10 10.41280	01 40 02.16	+03 06 34.5	20.5	644
2001 SL ₂₄₁	2001 10 16.31309	01 18 32.34	+06 04 12.6	19.6	704	2001 ST ₂₄₂	2001 10 11.42617	01 39 23.39	+02 51 22.0	19.8	644
2001 SN ₂₄₁	2001 09 23.35184	01 37 21.55	+09 21 08.1	20.0 V	333	2001 ST ₂₄₂	2001 10 11.44711	01 39 22.58	+02 51 03.4	19.8	644
2001 SN ₂₄₁	2001 09 23.36648	01 37 20.62	+09 21 11.2	20.2 V	333	2001 ST ₂₄₂	2001 10 11.46813	01 39 21.70	+02 50 44.4	19.6	644
2001 SN ₂₄₁	2001 09 23.38133	01 37 19.79	+09 21 14.2	20.1 V	333	2001 SU ₂₄₂	2001 10 10.37044	01 39 02.69	+03 48 26.3	19.8	644
2001 SN ₂₄₁	2001 10 13.26297	01 15 28.27	+10 15 54.0	19.7	704	2001 SU ₂₄₂	2001 10 10.39159	01 39 01.79	+03 48 11.4	19.6	644
2001 SN ₂₄₁	2001 10 13.29437	01 15 26.01	+10 15 57.2	19.5	704	2001 SU ₂₄₂	2001 10 10.41280	01 39 00.84	+03 47 56.2	19.5	644
2001 SN ₂₄₁	2001 10 13.31027	01 15 24.85	+10 15 59.4	19.3	704	2001 SU ₂₄₂	2001 10 12.26986	01 37 42.64	+03 26 15.6	19.1 R	699
2001 SP ₂₄₁	2001 09 23.35130	01 37 41.10	+08 14 46.8	20.1 V	333	2001 SU ₂₄₂	2001 10 12.29325	01 37 41.43	+03 26 00.4		699
2001 SP ₂₄₁	2001 09 23.36626	01 37 40.39	+08 14 43.8	20.2 V	333	2001 SU ₂₄₂	2001 10 12.31670	01 37 40.53	+03 25 43.5		699
2001 SP ₂₄₁	2001 09 23.38597	01 37 39.62	+08 14 38.7	20.0 V	333	2001 SU ₂₄₂	2001 10 12.34021	01 37 39.38	+03 25 27.7		699
2001 SP ₂₄₁	2001 10 13.24778	01 21 44.77	+06 41 27.1	18.7	704	2001 SU ₂₄₂	2001 10 15.23878	01 35 34.15	+02 51 47.9	19.1	704
2001 SP ₂₄₁	2001 10 13.26342	01 21 43.89	+06 41 22.1	19.3	704	2001 SU ₂₄₂	2001 10 15.25467	01 35 33.40	+02 51 35.9	19.8	704
2001 SP ₂₄₁	2001 10 13.27917	01 21 43.02	+06 41 17.3	19.4	704	2001 SU ₂₄₂	2001 10 15.27056	01 35 32.73	+02 51 25.9	19.8	704
2001 SP ₂₄₁	2001 10 13.29482	01 21 42.13	+06 41 13.0	19.3	704	2001 SU ₂₄₂	2001 10 15.30226	01 35 31.25	+02 51 03.7	19.4	704
2001 SP ₂₄₁	2001 10 13.31072	01 21 41.25	+06 41 07.5	19.2	704	2001 SU ₂₄₂	2001 10 16.25109	01 34 49.75	+02 40 07.6	19.4	704
2001 SP ₂₄₁	2001 10 16.26601	01 19 02.90	+06 26 10.2	19.4	704	2001 SU ₂₄₂	2001 10 16.26681	01 34 49.11	+02 39 58.3	19.6	704
2001 SP ₂₄₁	2001 10 16.28174	01 19 02.15	+06 26 05.9	19.6	704	2001 SU ₂₄₂	2001 10 16.28253	01 34 48.35	+02 39 45.9	19.8	704
2001 SP ₂₄₁	2001 10 16.29746	01 19 01.19	+06 26 01.0	19.2	704	2001 SU ₂₄₂	2001 10 16.29826	01 34 47.59	+02 39 36.5	19.7	704
2001 SP ₂₄₁	2001 10 16.31320	01 19 00.33	+06 25 57.0	19.4	704	2001 SU ₂₄₂	2001 10 16.31400	01 34 46.88	+02 39 24.5	19.4	704
2001 SR ₂₄₁	2001 10 13.26354	01 17 15.48	+05 56 24.2	19.6	704	2001 SX ₂₄₂	2001 10 08.39930	00 54 59.57	-03 02 04.8	18.9	644
2001 SR ₂₄₁	2001 10 13.27929	01 17 14.47	+05 56 23.9	19.4	704	2001 SX ₂₄₂	2001 10 08.42045	00 54 58.31	-03 02 07.5	19.1	644
2001 SR ₂₄₁	2001 10 13.29494	01 17 13.50	+05 56 21.4	19.3	704	2001 SX ₂₄₂	2001 10 08.44157	00 54 57.05	-03 02 11.5	19.0	644
2001 SR ₂₄₁	2001 10 16.24939	01 14 23.38	+05 51 14.2	19.5	704	2001 SB ₂₄₃	2001 09 21.34844	01 59 36.60	+08 57 10.5	20.3 V	333
2001 SR ₂₄₁	2001 10 16.26511	01 14 22.51	+05 51 11.4	19.8	704	2001 SB ₂₄₃	2001 09 21.36337	01 59 36.02	+08 57 08.0	20.5 V	333
2001 SR ₂₄₁	2001 10 16.28083	01 14 21.53	+05 51 09.0	19.9	704	2001 SB ₂₄₃	2001 09 21.37813	01 59 35.33	+08 57 0		

2001 SL ₂₄₃	2001 10 13.31368	01 47 24.29	+07 08 24.9	18.8	704	2001 SL ₂₄₄	2001 10 16.38306	02 33 13.08	+04 28 24.8	19.3	704
2001 SL ₂₄₃	2001 10 16.25255	01 45 07.01	+06 31 46.7	19.1	704	2001 SM ₂₄₄	2001 10 13.26760	02 28 27.09	+06 52 43.9	18.6	704
2001 SL ₂₄₃	2001 10 16.26828	01 45 06.19	+06 31 35.3	19.4	704	2001 SM ₂₄₄	2001 10 13.28384	02 28 26.27	+06 52 42.2	18.8	704
2001 SL ₂₄₃	2001 10 16.28400	01 45 05.44	+06 31 24.6	19.6	704	2001 SM ₂₄₄	2001 10 13.30021	02 28 25.31	+06 52 41.8	19.0	704
2001 SL ₂₄₃	2001 10 16.29973	01 45 04.68	+06 31 12.5	19.6	704	2001 SM ₂₄₄	2001 10 16.31925	02 25 35.22	+06 49 27.0	18.3	704
2001 SN ₂₄₃	2001 10 07.42432	01 57 18.77	+09 33 46.8	20.5	644	2001 SM ₂₄₄	2001 10 16.33498	02 25 34.33	+06 49 26.5	18.8	704
2001 SN ₂₄₃	2001 10 07.44694	01 57 17.71	+09 33 36.7	20.4	644	2001 SM ₂₄₄	2001 10 16.35073	02 25 33.40	+06 49 25.2	18.7	704
2001 SN ₂₄₃	2001 10 07.46931	01 57 16.59	+09 33 27.7	20.0	644	2001 SM ₂₄₄	2001 10 16.36649	02 25 32.45	+06 49 24.3	18.7	704
2001 SN ₂₄₃	2001 10 13.26660	01 52 32.04	+08 52 37.1	19.6	704	2001 SM ₂₄₄	2001 10 16.38271	02 25 31.48	+06 49 23.3	18.3	704
2001 SN ₂₄₃	2001 10 13.28235	01 52 31.21	+08 52 31.3	19.3	704	2001 SN ₂₄₄	2001 10 13.32332	02 35 15.22	+04 42 19.4	18.9	704
2001 SN ₂₄₃	2001 10 13.29802	01 52 30.32	+08 52 23.3	19.6	704	2001 SN ₂₄₄	2001 10 13.33920	02 35 14.52	+04 42 10.0	19.3	704
2001 SN ₂₄₃	2001 10 13.31391	01 52 29.58	+08 52 16.6	19.6	704	2001 SN ₂₄₄	2001 10 13.35533	02 35 13.83	+04 42 00.8	19.4	704
2001 SN ₂₄₃	2001 10 14.24318	01 51 42.16	+08 45 37.9	19.1	704	2001 SN ₂₄₄	2001 10 13.37165	02 35 13.11	+04 41 51.6	19.5	704
2001 SN ₂₄₃	2001 10 14.25888	01 51 41.35	+08 45 30.8	19.0	704	2001 SN ₂₄₄	2001 10 16.31960	02 33 07.51	+04 14 08.8	19.3	704
2001 SN ₂₄₃	2001 10 14.27455	01 51 40.51	+08 45 24.2	19.3	704	2001 SN ₂₄₄	2001 10 16.33533	02 33 06.82	+04 14 01.2	19.0	704
2001 SN ₂₄₃	2001 10 14.29074	01 51 39.64	+08 45 17.2	19.3	704	2001 SN ₂₄₄	2001 10 16.35107	02 33 06.09	+04 13 51.4	19.5	704
2001 SN ₂₄₃	2001 10 14.30640	01 51 38.81	+08 45 10.8	18.7	704	2001 SN ₂₄₄	2001 10 16.38306	02 33 04.64	+04 13 34.6	19.4	704
2001 SR ₂₄₃	2001 10 12.26986	01 34 40.27	+01 42 38.7	18.5 R	699	2001 ST ₂₄₄	2001 10 13.24643	01 09 16.68	+04 58 55.3	19.0	704
2001 SR ₂₄₃	2001 10 12.29325	01 34 39.33	+01 42 24.9		699	2001 ST ₂₄₄	2001 10 13.26207	01 09 15.66	+04 58 52.9	19.3	704
2001 SR ₂₄₃	2001 10 12.31670	01 34 38.32	+01 42 10.3		699	2001 ST ₂₄₄	2001 10 13.27781	01 09 14.63	+04 58 52.1	19.2	704
2001 SR ₂₄₃	2001 10 12.34021	01 34 37.33	+01 41 55.9		699	2001 ST ₂₄₄	2001 10 13.29347	01 09 13.60	+04 58 50.5	19.9	704
2001 SR ₂₄₃	2001 10 16.26184	01 31 58.22	+01 02 36.4	18.5	704	2001 ST ₂₄₄	2001 10 13.30936	01 09 12.51	+04 58 48.6	19.4	704
2001 SR ₂₄₃	2001 10 16.27843	01 31 57.53	+01 02 24.7	19.2	704	2001 ST ₂₄₄	2001 10 16.24905	01 06 09.27	+04 54 28.3	19.3	704
2001 SR ₂₄₃	2001 10 16.29624	01 31 56.79	+01 02 15.6	19.6	704	2001 ST ₂₄₄	2001 10 16.26477	01 06 08.20	+04 54 26.2	19.6	704
2001 SR ₂₄₃	2001 10 16.31210	01 31 56.09	+01 02 05.2	19.1	704	2001 ST ₂₄₄	2001 10 16.28049	01 06 07.17	+04 54 25.8	19.9	704
2001 SR ₂₄₃	2001 10 16.32876	01 31 55.36	+01 01 55.4	19.0	704	2001 ST ₂₄₄	2001 10 16.29622	01 06 06.17	+04 54 24.3	20.0	704
2001 ST ₂₄₃	2001 10 15.17513	00 30 19.00	+02 05 58.2	20.3	704	2001 SX ₂₄₄	2001 10 11.42447	01 15 23.14	+07 46 56.3	20.1	644
2001 ST ₂₄₃	2001 10 15.19097	00 30 18.23	+02 05 58.3	20.3	704	2001 SX ₂₄₄	2001 10 11.44540	01 15 21.92	+07 46 53.8	19.7	644
2001 ST ₂₄₃	2001 10 15.20680	00 30 17.40	+02 05 58.1	19.8	704	2001 SX ₂₄₄	2001 10 11.46642	01 15 20.70	+07 46 51.0	19.8	644
2001 ST ₂₄₃	2001 10 15.22261	00 30 16.62	+02 05 57.8	20.3	704	2001 SD ₂₄₅	2001 10 13.26376	01 27 30.23	+05 06 45.1	20.3	704
2001 SV ₂₄₃	2001 10 09.24447	00 40 31.83	+05 07 03.5	20.2 V	333	2001 SD ₂₄₅	2001 10 13.29517	01 27 28.53	+05 06 31.7	19.9	704
2001 SV ₂₄₃	2001 10 09.28625	00 40 29.33	+05 06 58.3	20.1 V	333	2001 SD ₂₄₅	2001 10 13.31107	01 27 27.61	+05 06 24.7	19.6	704
2001 SV ₂₄₃	2001 10 09.33209	00 40 26.54	+05 06 52.4	20.1 V	333	2001 SD ₂₄₅	2001 10 16.25063	01 24 56.75	+04 45 32.0	19.2	704
2001 SV ₂₄₃	2001 10 11.36260	00 38 30.21	+05 02 41.8	20.1	644	2001 SD ₂₄₅	2001 10 16.26635	01 24 55.97	+04 45 26.7	19.8	704
2001 SV ₂₄₃	2001 10 11.38390	00 38 28.94	+05 02 39.4	20.3	644	2001 SD ₂₄₅	2001 10 16.28208	01 24 55.03	+04 45 19.8	19.4	704
2001 SV ₂₄₃	2001 10 11.40510	00 38 27.72	+05 02 36.6	20.2	644	2001 SD ₂₄₅	2001 10 16.29780	01 24 54.23	+04 45 12.1	19.5	704
2001 SA ₂₄₄	2001 10 10.41162	02 07 01.14	+05 55 54.0	19.0	644	2001 SF ₂₄₅	2001 09 17.32838	01 55 11.55	+07 25 30.0	19.7 V	333
2001 SA ₂₄₄	2001 10 10.43379	02 06 59.68	+05 55 49.2	19.3	644	2001 SF ₂₄₅	2001 09 17.34700	01 55 10.97	+07 25 26.1	20.1 V	333
2001 SA ₂₄₄	2001 10 10.45488	02 06 58.33	+05 55 44.4	19.1	644	2001 SF ₂₄₅	2001 09 17.36200	01 55 10.53	+07 25 21.6	20.1 V	333
2001 SA ₂₄₄	2001 10 16.25357	02 00 43.29	+05 34 26.9	18.9	704	2001 SF ₂₄₅	2001 10 12.26753	01 38 22.57	+05 08 09.2	19.0 R	699
2001 SA ₂₄₄	2001 10 16.26930	02 00 42.14	+05 34 23.4	19.2	704	2001 SF ₂₄₅	2001 10 12.29090	01 38 21.39	+05 08 01.2		699
2001 SA ₂₄₄	2001 10 16.28502	02 00 41.06	+05 34 21.5	19.7	704	2001 SF ₂₄₅	2001 10 12.31435	01 38 20.10	+05 07 53.4		699
2001 SA ₂₄₄	2001 10 16.30075	02 00 40.00	+05 34 16.6	19.4	704	2001 SF ₂₄₅	2001 10 12.33786	01 38 18.90	+05 07 43.6		699
2001 SA ₂₄₄	2001 10 16.31649	02 00 38.94	+05 34 15.0	19.4	704	2001 SF ₂₄₅	2001 10 16.25120	01 35 00.97	+04 44 28.4	18.9	704
2001 SA ₂₄₄	2001 10 16.40855	02 00 32.59	+05 33 53.7	19.3	644	2001 SF ₂₄₅	2001 10 16.26692	01 35 00.17	+04 44 21.9	19.2	704
2001 SA ₂₄₄	2001 10 16.42970	02 00 31.15	+05 33 49.0	19.0	644	2001 SF ₂₄₅	2001 10 16.28264	01 34 59.39	+04 44 16.9	19.1	704
2001 SA ₂₄₄	2001 10 16.45096	02 00 29.70	+05 33 44.4	19.1	644	2001 SF ₂₄₅	2001 10 16.29837	01 34 58.54	+04 44 12.0	19.4	704
2001 SB ₂₄₄	2001 10 10.42567	02 16 38.84	+04 46 17.7	19.5	644	2001 SF ₂₄₅	2001 10 16.31411	01 34 57.70	+04 44 04.9	18.7	704
2001 SB ₂₄₄	2001 10 10.44663	02 16 38.01	+04 46 08.1	19.6	644	2001 SJ ₂₄₅	2001 10 10.38585	01 43 25.14	+01 01 05.1	18.7	644
2001 SB ₂₄₄	2001 10 10.46768	02 16 37.11	+04 45 58.2	19.6	644	2001 SJ ₂₄₅	2001 10 10.40692	01 43 23.97	+01 01 02.2	18.8	644
2001 SB ₂₄₄	2001 10 16.27032	02 12 37.05	+04 01 52.5	19.9	704	2001 SJ ₂₄₅	2001 10 10.42801	01 43 22.82	+01 00 59.7	19.6	644
2001 SB ₂₄₄	2001 10 16.28604	02 12 36.31	+04 01 44.8	19.2	704	2001 SJ ₂₄₅	2001 10 11.42617	01 42 29.03	+00 58 51.0	19.6	644
2001 SB ₂₄₄	2001 10 16.30177	02 12 35.67	+04 01 37.6	18.9	704	2001 SJ ₂₄₅	2001 10 11.44711	01 42 27.88	+00 58 48.1	20.0	644
2001 SB ₂₄₄	2001 10 16.31751	02 12 35.00	+04 01 31.0	19.5	704	2001 SJ ₂₄₅	2001 10 11.46813	01 42 26.72	+00 58 45.6	19.3	644
2001 SE ₂₄₄	2001 08 27.40120	01 29 22.85	+05 47 50.4	20.6 V	333	2001 SJ ₂₄₅	2001 10 16.26264	01 38 04.24	+00 49 22.3	18.7	704
2001 SE ₂₄₄	2001 08 27.47856	01 29 21.97	+05 47 41.9	20.4 V	333	2001 SJ ₂₄₅	2001 10 16.27926	01 38 03.42	+00 49 21.0	19.0	704
2001 SE ₂₄₄	2001 10 12.27219	00 59 25.52	+02 33 14.4	18.8 R	699	2001 SJ ₂₄₅	2001 10 16.29706	01 38 02.39	+00 49 19.2	18.9	704
2001 SE ₂₄₄	2001 10 12.29558	00 59 24.12	+02 33 08.0		699	2001 SJ ₂₄₅	2001 10 16.31303	01 38 01.43	+00 49 17.1	19.6	704
2001 SE ₂₄₄	2001 10 12.31906	00 59 22.80	+02 32 59.3		699	2001 SJ ₂₄₅	2001 10 16.32961	01 38 00.51	+00 49 15.6	18.9	704
2001 SE ₂₄₄	2001 10 12.34258	00 59 21.49	+02 32 52.1		699	2001 SO ₂₄₅	2001 08 28.34521	02 24 17.86	+13 03 30.4	19.7 R	699
2001 SE ₂₄₄	2001 10 15.23854	00 56 43.54	+02 18 22.1	19.5	704	2001 SO ₂₄₅	2001 08 28.37182	02 24 18.30	+13 03 32.5		699
2001 SE ₂₄₄	2001 10 15.25443	00 56 42.66	+02 18 17.7	19.7	704	2001 SO ₂₄₅	2001 08 28.39851	02 24 18.84	+13 03 31.1		699
2001 SE ₂₄₄	2001 10 15.27032	00 56 41.77	+02 18 12.7	19.7	704	2001 SO ₂₄₅	2001 08 28.42525	02 24 19.44	+13 03 34.2		699
2001 SE ₂₄₄	2001 10 15.28617	00 56 40.85	+02 18 07.6	19.6	704	2001 SO ₂₄₅	2001 09 19.12763	02 25 53.86	+12 53 19.2		557
2001 SE ₂₄₄	2001 10 15.30202	00 56 39.96	+02 18 04.0	19.9	704	2001 SO ₂₄₅	2001 09 19.13521	02 25 53.79	+12 53 18.3		557
2001 SE ₂₄₄	2001 10 16.26332	00 55 48.09	+02 13 22.9	19.6	704	2001 SO ₂₄₅	2001 09 19.14416	02 25 53.65	+12 53 18.0	19.6 V	557
2001 SE ₂₄₄	2001 10 16.27904	00 55 47.28	+02 13 19.2	19.6	704	2001 SO ₂₄₅	2001 09 21.32285	02 25 23.05	+12 48 58.6	19.5 R	699
2001 SE ₂₄₄	2001 10 16.29477	00 55 46.39	+02 13 14.5	19.3	704	2001 SO ₂₄₅	2001 09 21.34627	02 25 22.58	+12 48 54.4		699
2001 SE ₂₄₄	2001 10 16.31051	00 55 45.46	+02 13 08.7	19.4	704	2001 SO ₂₄₅	2001 09 21.36969	02 25 22.16	+12 48 51.5		69

2001 SD ₂₄₆	2001 10 14.27513	02 00 23.48	+12 07 12.8	20.1	704	2001 SD ₂₄₇	2001 10 12.30964	01 51 05.05	+07 50 05.8	699
2001 SD ₂₄₆	2001 10 14.29132	02 00 22.48	+12 07 08.5	18.9	704	2001 SD ₂₄₇	2001 10 12.33315	01 51 03.78	+07 50 01.8	699
2001 SD ₂₄₆	2001 10 13.06098	02 00 21.68	+12 07 04.6	19.6	704	2001 SD ₂₄₇	2001 10 13.25084	01 50 15.66	+07 46 53.7	18.9
2001 SE ₂₄₆	2001 10 13.25242	01 59 29.46	+12 45 15.0	18.9	704	2001 SD ₂₄₇	2001 10 13.26648	01 50 14.73	+07 46 51.6	19.7
2001 SE ₂₄₆	2001 10 13.26806	01 59 28.53	+12 45 13.7	19.1	704	2001 SD ₂₄₇	2001 10 13.28224	01 50 13.92	+07 46 48.6	19.0
2001 SE ₂₄₆	2001 10 13.31540	01 59 25.82	+12 45 08.0	19.2	704	2001 SD ₂₄₇	2001 10 13.29791	01 50 13.05	+07 46 45.4	19.1
2001 SE ₂₄₆	2001 10 14.24376	01 58 34.83	+12 43 26.6	18.7	704	2001 SD ₂₄₇	2001 10 13.31380	01 50 12.19	+07 46 42.5	19.2
2001 SE ₂₄₆	2001 10 14.25946	01 58 33.93	+12 43 24.9	18.8	704	2001 SF ₂₄₇	2001 10 13.26648	01 52 35.05	+07 57 52.4	19.4
2001 SE ₂₄₆	2001 10 14.27513	01 58 32.97	+12 43 23.5	19.1	704	2001 SF ₂₄₇	2001 10 13.28224	01 52 34.26	+07 57 47.0	19.0
2001 SE ₂₄₆	2001 10 14.29132	01 58 32.07	+12 43 21.7	19.1	704	2001 SF ₂₄₇	2001 10 13.29791	01 52 33.57	+07 57 44.0	19.0
2001 SE ₂₄₆	2001 10 14.30698	01 58 31.14	+12 43 19.5	18.8	704	2001 SF ₂₄₇	2001 10 13.31380	01 52 32.82	+07 57 39.2	19.5
2001 SF ₂₄₆	2001 10 11.45286	01 58 46.93	+13 19 28.6	19.8	644	2001 SF ₂₄₇	2001 10 14.25888	01 51 48.29	+07 53 22.7	19.7
2001 SF ₂₄₆	2001 10 11.47511	01 58 45.57	+13 19 27.6	19.8	644	2001 SF ₂₄₇	2001 10 14.27455	01 51 47.53	+07 53 19.2	19.7
2001 SF ₂₄₆	2001 10 11.49532	01 58 44.30	+13 19 27.4	20.0	644	2001 SF ₂₄₇	2001 10 14.29074	01 51 46.71	+07 53 14.1	19.6
2001 SG ₂₄₆	2001 10 11.45286	02 00 08.58	+10 45 11.1	21.0	644	2001 SJ ₂₄₇	2001 10 13.26319	01 46 30.64	+07 01 26.8	18.7
2001 SG ₂₄₆	2001 10 11.47511	02 00 07.35	+10 45 02.6	20.7	644	2001 SJ ₂₄₇	2001 10 13.26637	01 46 30.42	+07 01 25.9	18.8
2001 SG ₂₄₆	2001 10 11.49532	02 00 06.19	+10 44 54.6	21.2	644	2001 SJ ₂₄₇	2001 10 13.27904	01 46 29.63	+07 01 23.4	18.8
2001 SH ₂₄₆	2001 10 13.25174	02 01 12.89	+11 08 50.4	19.2	704	2001 SJ ₂₄₇	2001 10 13.28212	01 46 29.49	+07 01 21.2	18.8
2001 SH ₂₄₆	2001 10 13.26738	02 01 12.24	+11 08 43.5	19.2	704	2001 SJ ₂₄₇	2001 10 13.29780	01 46 28.59	+07 01 18.4	18.8
2001 SH ₂₄₆	2001 10 13.28314	02 01 11.42	+11 08 37.5	19.1	704	2001 SJ ₂₄₇	2001 10 13.31128	01 46 27.78	+07 01 14.5	18.6
2001 SH ₂₄₆	2001 10 13.29903	02 01 10.67	+11 08 32.7	19.6	704	2001 SJ ₂₄₇	2001 10 13.31368	01 46 27.60	+07 01 14.2	18.5
2001 SJ ₂₄₆	2001 08 24.42658	01 59 36.37	+08 19 02.9	20.2	704	2001 SJ ₂₄₇	2001 10 16.25255	01 43 38.19	+06 49 08.8	18.4
2001 SJ ₂₄₆	2001 08 24.43962	01 59 36.83	+08 19 06.0	20.4	704	2001 SJ ₂₄₇	2001 10 16.26828	01 43 37.23	+06 49 05.3	18.7
2001 SJ ₂₄₆	2001 08 24.45257	01 59 37.22	+08 19 10.3	19.9	704	2001 SJ ₂₄₇	2001 10 16.28400	01 43 36.24	+06 49 00.9	19.6
2001 SJ ₂₄₆	2001 09 17.31308	02 04 21.72	+09 48 35.4	18.9	644	2001 SJ ₂₄₇	2001 10 16.29973	01 43 35.33	+06 48 57.2	18.9
2001 SJ ₂₄₆	2001 09 17.33424	02 04 21.35	+09 48 38.8	19.2	644	2001 SJ ₂₄₇	2001 10 16.31547	01 43 34.35	+06 48 54.6	18.9
2001 SJ ₂₄₆	2001 09 17.35565	02 04 20.99	+09 48 41.6	19.4	644	2001 SL ₂₄₇	2001 10 07.41715	01 50 33.87	+08 17 43.5	19.7
2001 SJ ₂₄₆	2001 10 07.41956	01 52 32.49	+10 12 18.1	18.7	644	2001 SL ₂₄₇	2001 10 07.43787	01 50 32.59	+08 17 42.7	19.5
2001 SJ ₂₄₆	2001 10 07.44064	01 52 31.30	+10 12 18.1	18.6	644	2001 SL ₂₄₇	2001 10 07.46172	01 50 31.16	+08 17 41.6	19.3
2001 SJ ₂₄₆	2001 10 07.46288	01 52 30.04	+10 12 18.4	18.6	644	2001 SL ₂₄₇	2001 10 11.42963	01 46 30.94	+08 14 46.0	20.1
2001 SJ ₂₄₆	2001 10 11.43551	01 48 47.34	+10 12 24.9	19.0	644	2001 SL ₂₄₇	2001 10 11.45056	01 46 29.59	+08 14 44.7	20.3
2001 SJ ₂₄₆	2001 10 11.45646	01 48 46.05	+10 12 24.6	18.9	644	2001 SL ₂₄₇	2001 10 11.47156	01 46 28.24	+08 14 43.7	20.3
2001 SJ ₂₄₆	2001 10 11.47747	01 48 44.79	+10 12 24.5	19.1	644	2001 SL ₂₄₇	2001 10 13.25061	01 44 36.98	+08 13 15.3	19.2
2001 SJ ₂₄₆	2001 10 12.26208	01 47 59.29	+10 12 18.0	18.3 R	699	2001 SL ₂₄₇	2001 10 13.26626	01 44 35.97	+08 13 14.5	19.1
2001 SJ ₂₄₆	2001 10 12.28543	01 47 57.80	+10 12 17.6		699	2001 SL ₂₄₇	2001 10 13.28201	01 44 34.92	+08 13 12.9	19.3
2001 SJ ₂₄₆	2001 10 12.30885	01 47 56.37	+10 12 17.2		699	2001 SL ₂₄₇	2001 10 13.29768	01 44 33.90	+08 13 14.5	19.2
2001 SJ ₂₄₆	2001 10 12.33237	01 47 54.88	+10 12 18.1		699	2001 SL ₂₄₇	2001 10 13.31357	01 44 32.82	+08 13 11.9	19.3
2001 SJ ₂₄₆	2001 10 13.25039	01 47 00.41	+10 12 07.1	18.4	704	2001 SM ₂₄₇	2001 10 07.41715	01 51 03.93	+08 52 33.1	19.2
2001 SJ ₂₄₆	2001 10 13.26603	01 46 59.45	+10 12 07.2	19.2	704	2001 SM ₂₄₇	2001 10 07.43787	01 51 02.67	+08 52 34.6	19.2
2001 SJ ₂₄₆	2001 10 13.28178	01 46 58.39	+10 12 06.9	18.6	704	2001 SM ₂₄₇	2001 10 07.46172	01 51 01.24	+08 52 36.0	19.3
2001 SJ ₂₄₆	2001 10 13.29745	01 46 57.45	+10 12 06.0	18.9	704	2001 SM ₂₄₇	2001 10 11.42963	01 47 00.95	+08 56 39.7	19.8
2001 SJ ₂₄₆	2001 10 13.31334	01 46 56.36	+10 12 06.2	18.7	704	2001 SM ₂₄₇	2001 10 11.45056	01 46 59.60	+08 56 40.8	19.4
2001 SK ₂₄₆	2001 10 07.42315	01 54 43.94	+09 15 27.4	19.6	644	2001 SM ₂₄₇	2001 10 11.47156	01 46 58.25	+08 56 42.2	19.7
2001 SK ₂₄₆	2001 10 07.44417	01 54 42.98	+09 15 19.6	19.7	644	2001 SM ₂₄₇	2001 10 12.26285	01 46 08.84	+08 57 27.1	18.7 R
2001 SK ₂₄₆	2001 10 07.46817	01 54 41.90	+09 15 11.5	20.0	644	2001 SM ₂₄₇	2001 10 12.28621	01 46 07.32	+08 57 29.1	699
2001 SK ₂₄₆	2001 10 11.43436	01 51 43.57	+08 51 30.0	20.3	644	2001 SM ₂₄₇	2001 10 12.30964	01 46 05.77	+08 57 30.9	699
2001 SK ₂₄₆	2001 10 11.45529	01 51 42.59	+08 51 22.8	20.4	644	2001 SM ₂₄₇	2001 10 12.33315	01 46 04.19	+08 57 32.2	699
2001 SK ₂₄₆	2001 10 11.47630	01 51 41.58	+08 51 14.8	20.2	644	2001 SM ₂₄₇	2001 10 13.25050	01 45 05.87	+08 58 23.4	18.8
2001 SL ₂₄₆	2001 10 07.41715	01 51 07.16	+09 14 55.2	19.5	644	2001 SM ₂₄₇	2001 10 13.26614	01 45 04.85	+08 58 24.1	19.3
2001 SL ₂₄₆	2001 10 07.43787	01 51 05.92	+09 14 49.7	19.5	644	2001 SM ₂₄₇	2001 10 13.28190	01 45 03.78	+08 58 22.3	19.4
2001 SL ₂₄₆	2001 10 07.46172	01 51 04.49	+09 14 43.2	19.3	644	2001 SM ₂₄₇	2001 10 13.29757	01 45 02.79	+08 58 26.8	18.8
2001 SL ₂₄₆	2001 10 11.42963	01 47 06.76	+08 56 39.3	20.2	644	2001 SM ₂₄₇	2001 10 13.31345	01 45 01.65	+08 58 26.7	18.6
2001 SL ₂₄₆	2001 10 11.45056	01 47 05.46	+08 56 33.6	19.8	644	2001 SM ₂₄₇	2001 10 14.24342	01 44 01.89	+08 59 17.0	19.0
2001 SL ₂₄₆	2001 10 11.47156	01 47 04.12	+08 56 27.2	19.8	644	2001 SM ₂₄₇	2001 10 14.25912	01 44 00.83	+08 59 17.9	19.3
2001 SQ ₂₄₆	2001 10 07.42432	01 54 11.74	+10 13 53.4	19.7	644	2001 SM ₂₄₇	2001 10 14.27479	01 43 59.76	+08 59 19.0	19.1
2001 SQ ₂₄₆	2001 10 07.44694	01 54 10.44	+10 13 49.4	19.8	644	2001 SM ₂₄₇	2001 10 14.29098	01 43 58.66	+08 59 19.4	18.8
2001 SQ ₂₄₆	2001 10 07.46931	01 54 09.16	+10 13 46.5	19.8	644	2001 SM ₂₄₇	2001 10 14.30663	01 43 57.62	+08 59 20.4	19.1
2001 SQ ₂₄₆	2001 10 11.43551	01 50 21.79	+10 03 06.0	20.2	644	2001 SN ₂₄₇	2001 10 10.39513	01 52 35.73	+05 22 02.1	19.9
2001 SQ ₂₄₆	2001 10 11.45646	01 50 20.55	+10 03 02.2	20.6	644	2001 SN ₂₄₇	2001 10 10.41633	01 52 34.78	+05 21 54.5	20.1
2001 SQ ₂₄₆	2001 10 11.47747	01 50 19.25	+10 02 58.7	21.2	644	2001 SN ₂₄₇	2001 10 10.43737	01 52 33.80	+05 21 47.4	20.1
2001 SQ ₂₄₆	2001 10 13.25039	01 48 34.46	+09 57 56.1	19.5	704	2001 SQ ₂₄₇	2001 08 04.43021	01 59 11.92	+04 50 46.9	20.1
2001 SQ ₂₄₆	2001 10 13.26603	01 48 33.54	+09 57 53.7	19.6	704	2001 SQ ₂₄₇	2001 08 04.44096	01 59 12.40	+04 50 51.5	20.6
2001 SQ ₂₄₆	2001 10 13.28178	01 48 32.43	+09 57 51.4	19.8	704	2001 SQ ₂₄₇	2001 08 04.45167	01 59 12.91	+04 50 55.6	20.3
2001 SQ ₂₄₆	2001 10 13.29745	01 48 31.53	+09 57 47.5	19.4	704	2001 SQ ₂₄₇	2001 08 26.42359	02 10 42.87	+06 57 01.9	19.4
2001 SR ₂₄₆	2001 08 16.39189	01 58 07.29	+09 42 20.6	19.6	704	2001 SQ ₂₄₇	2001 08 26.43443	02 10 42.97	+06 57 05.1	19.5
2001 SR ₂₄₆	2001 08 16.42772	01 58 09.03	+09 42 30.0	19.8	704	2001 SQ ₂₄₇	2001 08 26.44512	02 10 43.10	+06 57 08.1	19.6
2001 SR ₂₄₆	2001 08 16.43964	01 58 09.64	+09 42 32.1	19.6	704	2001 SQ ₂₄₇	2001 09 17.31379	02 07 55.71	+08 21 39.7	19.5
2001 SR ₂₄₆	2001 08 26.40751	02 05 07.12	+10 19 09.8	20.2	644	2001 SQ ₂₄₇	2001 09 17.32352	02 07 55.37	+08 21 40.4	18.4 R
2001 SR ₂₄₆	2001 08 26.41762	02 05 07.42	+10 19 11.9	20.0	644	2001 SQ ₂₄₇	2001 09 17.33494	02 07 55.07	+08 21 44.1	19.1
2001 SR ₂₄₆	2001 08 26.42844	02 05 07.74	+10 19 13.5	19.9	644	2001 SQ ₂₄₇	2001 09 17.35099	02 07 54.53	+08 21 45.3	699
2001 SR ₂₄₆	2001 10 11.43667	01 55 43.35	+09 53 22.8	19.1	644	2001 SQ ₂₄₇	2001 09 17.35635	02 07 54.40	+08 21 47.8	18.9
2001 SR ₂₄₆	2001 10 11.45762	01 55 42.21	+09 53 18.6	19.2	644	2001 SQ ₂₄₇	2001 09 17.37851	02 07 53.72	+08 21 51.	

2001 SS ₂₄₇	2001 10 13.25084	01 49 27.50	+07 53 06.0	18.9	704	2001 SF ₂₄₉	2001 10 11.53339	02 06 32.97	+11 14 25.9	20.1	644
2001 SS ₂₄₇	2001 10 13.26648	01 49 26.49	+07 53 05.0	19.0	704	2001 SF ₂₄₉	2001 10 13.25308	02 05 12.40	+11 08 38.8	19.4	704
2001 SS ₂₄₇	2001 10 13.28224	01 49 25.51	+07 53 05.0	19.1	704	2001 SF ₂₄₉	2001 10 13.26872	02 05 11.60	+11 08 35.3	19.5	704
2001 SS ₂₄₇	2001 10 13.29791	01 49 24.51	+07 53 03.7	18.5	704	2001 SF ₂₄₉	2001 10 13.28448	02 05 10.72	+11 08 30.6	19.5	704
2001 SS ₂₄₇	2001 10 13.31380	01 49 23.48	+07 53 03.1	19.0	704	2001 SF ₂₄₉	2001 10 13.30038	02 05 10.04	+11 08 29.8	19.8	704
2001 ST ₂₄₇	2001 10 10.39627	01 59 26.41	+04 37 27.2	19.4	644	2001 SJ ₂₄₉	2001 10 13.25230	02 07 42.89	+09 45 04.3	18.5	704
2001 ST ₂₄₇	2001 10 10.41751	01 59 25.46	+04 37 15.3	19.9	644	2001 SJ ₂₄₉	2001 10 13.26795	02 07 42.20	+09 45 00.1	19.0	704
2001 ST ₂₄₇	2001 10 10.43854	01 59 24.52	+04 37 03.6	19.9	644	2001 SJ ₂₄₉	2001 10 13.29959	02 07 40.81	+09 44 48.7	18.6	704
2001 SV ₂₄₇	2001 10 16.26839	01 52 15.37	+06 54 25.4	19.8	704	2001 SJ ₂₄₉	2001 10 13.31529	02 07 40.07	+09 44 44.7	18.7	704
2001 SV ₂₄₇	2001 10 16.28411	01 52 14.56	+06 54 22.9	19.1	704	2001 SO ₂₄₉	2001 10 13.25219	02 08 00.11	+09 00 46.1	18.8	704
2001 SV ₂₄₇	2001 10 16.29984	01 52 13.64	+06 54 17.0	19.1	704	2001 SO ₂₄₉	2001 10 13.26784	02 07 59.34	+09 00 39.4	19.1	704
2001 SV ₂₄₇	2001 10 16.31558	01 52 12.81	+06 54 13.2	19.0	704	2001 SO ₂₄₉	2001 10 13.28359	02 07 58.62	+09 00 32.5	18.9	704
2001 SW ₂₄₇	2001 10 16.28513	01 56 42.38	+06 50 26.8	19.1	704	2001 SO ₂₄₉	2001 10 13.29948	02 07 57.87	+09 00 26.1	19.5	704
2001 SW ₂₄₇	2001 10 16.30086	01 56 41.67	+06 50 20.4	19.0	704	2001 SO ₂₄₉	2001 10 13.31518	02 07 57.13	+09 00 21.2	18.5	704
2001 SW ₂₄₇	2001 10 16.31660	01 56 41.05	+06 50 15.0	19.1	704	2001 SV ₂₄₉	1995 10 01.38178	00 53 54.35	+01 50 36.4	19.3	V 691
2001 SY ₂₄₇	2001 10 12.26285	01 54 17.02	+07 35 22.8	19.2	R 699	2001 SV ₂₄₉	1995 10 01.40251	00 53 53.44	+01 50 31.4		691
2001 SY ₂₄₇	2001 10 12.28621	01 54 15.65	+07 35 15.6		699	2001 SV ₂₄₉	1995 10 01.42324	00 53 52.54	+01 50 25.8		691
2001 SY ₂₄₇	2001 10 12.30964	01 54 14.05	+07 35 12.1		699	2001 SV ₂₄₉	2001 10 13.26784	02 06 27.21	+09 36 02.4	19.6	704
2001 SY ₂₄₇	2001 10 12.33315	01 54 12.70	+07 35 05.9		699	2001 SV ₂₄₉	2001 10 13.28359	02 06 26.59	+09 35 58.4	19.4	704
2001 SY ₂₄₇	2001 10 13.25084	01 53 17.72	+07 31 21.1	18.7	704	2001 SV ₂₄₉	2001 10 13.29948	02 06 25.87	+09 35 54.8	19.3	704
2001 SY ₂₄₇	2001 10 13.26648	01 53 16.76	+07 31 17.8	19.3	704	2001 SV ₂₄₉	2001 10 13.31518	02 06 25.18	+09 35 51.7	18.9	704
2001 SY ₂₄₇	2001 10 13.28224	01 53 15.82	+07 31 13.9	19.0	704	2001 SW ₂₄₉	2001 10 13.25219	02 05 38.86	+09 21 41.2	19.3	704
2001 SY ₂₄₇	2001 10 13.29791	01 53 14.83	+07 31 09.6	18.9	704	2001 SW ₂₄₉	2001 10 13.26784	02 05 38.04	+09 21 38.7	19.6	704
2001 SY ₂₄₇	2001 10 13.31380	01 53 13.75	+07 31 05.2	19.1	704	2001 SW ₂₄₉	2001 10 13.29948	02 05 36.48	+09 21 31.6	19.6	704
2001 SH ₂₄₈	2001 10 16.25369	01 57 28.42	+06 37 24.2	18.6	704	2001 SA ₂₅₀	2001 10 10.41162	02 06 41.66	+06 15 11.8	19.5	644
2001 SH ₂₄₈	2001 10 16.26941	01 57 27.65	+06 37 14.8	19.3	704	2001 SA ₂₅₀	2001 10 10.43379	02 06 40.74	+06 15 00.0	19.5	644
2001 SH ₂₄₈	2001 10 16.28513	01 57 26.85	+06 37 05.4	19.2	704	2001 SA ₂₅₀	2001 10 10.45488	02 06 39.86	+06 14 49.6	19.8	644
2001 SH ₂₄₈	2001 10 16.30086	01 57 26.08	+06 36 55.5	18.6	704	2001 SA ₂₅₀	2001 10 16.25391	02 02 36.44	+05 25 44.7	19.1	704
2001 SH ₂₄₈	2001 10 16.31660	01 57 25.29	+06 36 46.6	18.6	704	2001 SA ₂₅₀	2001 10 16.26964	02 02 35.70	+05 25 35.7	19.3	704
2001 SN ₂₄₈	2001 10 11.43667	01 55 38.35	+12 02 37.3	19.8	644	2001 SA ₂₅₀	2001 10 16.28536	02 02 35.05	+05 25 27.7	19.4	704
2001 SN ₂₄₈	2001 10 11.45762	01 55 36.80	+12 02 44.2	20.0	644	2001 SA ₂₅₀	2001 10 16.30109	02 02 34.35	+05 25 20.2	19.2	704
2001 SN ₂₄₈	2001 10 11.47869	01 55 35.26	+12 02 50.9	19.9	644	2001 SA ₂₅₀	2001 10 16.31683	02 02 33.65	+05 25 12.6	19.5	704
2001 SN ₂₄₈	2001 10 14.25935	01 52 13.85	+12 18 01.9	20.7	704	2001 SC ₂₅₀	2001 09 19.08316	02 18 12.58	+08 56 30.4		557
2001 SN ₂₄₈	2001 10 14.27502	01 52 12.70	+12 18 06.4	20.4	704	2001 SC ₂₅₀	2001 09 19.10686	02 18 12.04	+08 56 30.2		557
2001 SN ₂₄₈	2001 10 14.30686	01 52 10.29	+12 18 17.9	20.0	704	2001 SC ₂₅₀	2001 09 19.12142	02 18 11.65	+08 56 29.5		V 557
2001 SO ₂₄₈	2001 10 14.24365	01 50 20.99	+11 31 01.2	19.3	704	2001 SC ₂₅₀	2001 10 13.25219	02 03 22.52	+08 36 51.3	19.1	704
2001 SO ₂₄₈	2001 10 14.25935	01 50 19.90	+11 30 59.3	19.7	704	2001 SC ₂₅₀	2001 10 13.26784	02 03 21.85	+08 36 49.4	19.5	704
2001 SO ₂₄₈	2001 10 14.27502	01 50 18.83	+11 30 57.2	19.4	704	2001 SC ₂₅₀	2001 10 13.29948	02 03 20.25	+08 36 49.8	19.4	704
2001 SO ₂₄₈	2001 10 14.29121	01 50 17.73	+11 30 55.7	19.9	704	2001 SC ₂₅₀	2001 10 16.25380	02 02 17.76	+07 18 03.3	19.0	704
2001 SO ₂₄₈	2001 10 14.30686	01 50 16.68	+11 30 52.8	20.1	704	2001 SC ₂₅₀	2001 10 16.26952	02 02 16.97	+07 18 01.3	19.8	704
2001 SO ₂₄₈	2001 10 15.23970	01 49 15.02	+11 28 50.3	19.5	704	2001 SG ₂₅₀	2001 10 16.28524	02 02 16.08	+07 17 56.8	19.1	704
2001 SO ₂₄₈	2001 10 15.25560	01 49 13.93	+11 28 47.3	19.9	704	2001 SG ₂₅₀	2001 10 16.30097	02 02 15.10	+07 17 54.0	19.5	704
2001 SO ₂₄₈	2001 10 15.27147	01 49 12.93	+11 28 45.5	19.6	704	2001 SG ₂₅₀	2001 10 16.31672	02 02 14.29	+07 17 50.3	19.4	704
2001 SO ₂₄₈	2001 10 15.28732	01 49 11.68	+11 28 43.8	19.9	704	2001 SM ₂₅₀	2001 10 16.25380	02 04 22.01	+06 41 40.9	18.9	704
2001 SO ₂₄₈	2001 10 15.30317	01 49 10.68	+11 28 41.3	19.5	704	2001 SM ₂₅₀	2001 10 16.26952	02 04 21.10	+06 41 34.5	18.9	704
2001 SQ ₂₄₈	2001 10 13.25197	02 02 03.23	+08 31 22.3	18.6	704	2001 SM ₂₅₀	2001 10 16.28524	02 04 20.26	+06 41 27.7	18.8	704
2001 SQ ₂₄₈	2001 10 13.26761	02 02 02.49	+08 31 14.0	18.9	704	2001 SM ₂₅₀	2001 10 16.30097	02 04 19.39	+06 41 20.4	18.6	704
2001 SQ ₂₄₈	2001 10 13.28336	02 02 01.81	+08 31 04.3	18.9	704	2001 SM ₂₅₀	2001 10 16.31672	02 04 18.55	+06 41 14.2	18.9	704
2001 SQ ₂₄₈	2001 10 13.29926	02 02 01.04	+08 30 56.0	18.9	704	2001 SO ₂₅₀	2001 10 16.25471	02 11 07.82	+06 00 57.6	18.6	704
2001 SQ ₂₄₈	2001 10 13.31495	02 02 00.05	+08 30 47.3	18.8	704	2001 SO ₂₅₀	2001 10 16.27043	02 11 06.94	+06 00 51.3	19.3	704
2001 ST ₂₄₈	2001 10 10.89447	02 00 50.14	+12 39 28.0		185	2001 SO ₂₅₀	2001 10 16.28615	02 11 06.17	+06 00 44.5	19.1	704
2001 ST ₂₄₈	2001 10 10.90075	02 00 49.75	+12 39 29.8		185	2001 SO ₂₅₀	2001 10 16.30188	02 11 05.34	+06 00 37.7	18.9	704
2001 ST ₂₄₈	2001 10 10.91006	02 00 49.23	+12 39 30.1		185	2001 SO ₂₅₀	2001 10 16.31763	02 11 04.53	+06 00 30.5	19.0	704
2001 ST ₂₄₈	2001 10 11.43899	02 00 17.38	+12 39 58.9	20.0	644	2001 SQ ₂₅₀	2001 10 13.26611	02 14 57.12	+07 21 38.8	19.0	704
2001 ST ₂₄₈	2001 10 11.45999	02 00 16.06	+12 39 59.9	19.6	644	2001 SQ ₂₅₀	2001 10 13.28192	02 14 56.37	+07 21 32.7	19.5	704
2001 ST ₂₄₈	2001 10 11.48099	02 00 14.73	+12 40 00.9	19.9	644	2001 SQ ₂₅₀	2001 10 13.29872	02 14 55.62	+07 21 26.4	19.3	704
2001 ST ₂₄₈	2001 10 11.81961	01 59 55.47	+12 40 13.5	18.9	R 185	2001 SQ ₂₅₀	2001 10 16.27054	02 12 45.69	+07 05 44.3	19.9	704
2001 ST ₂₄₈	2001 10 11.82545	01 59 55.18	+12 40 13.7		185	2001 SQ ₂₅₀	2001 10 16.28626	02 12 44.97	+07 05 39.6	19.4	704
2001 ST ₂₄₈	2001 10 11.83137	01 59 54.72	+12 40 13.5		185	2001 SQ ₂₅₀	2001 10 16.31774	02 12 43.55	+07 05 29.3	19.3	704
2001 ST ₂₄₈	2001 10 11.84487	01 59 53.91	+12 40 13.9		185	2001 SS ₂₅₀	2001 08 27.43340	02 20 18.56	+10 05 17.4	20.5	644
2001 ST ₂₄₈	2001 10 14.24376	01 57 26.91	+12 41 50.0	19.3	704	2001 SS ₂₅₀	2001 08 27.44401	02 20 18.93	+10 05 18.0	20.0	644
2001 ST ₂₄₈	2001 10 14.25946	01 57 25.98	+12 41 49.4	19.2	704	2001 SS ₂₅₀	2001 08 27.45435	02 20 19.31	+10 05 18.3	19.7	644
2001 ST ₂₄₈	2001 10 14.27513	01 57 24.89	+12 41 50.6	19.8	704	2001 SS ₂₅₀	2001 09 13.34628	02 26 11.00	+09 46 47.5	19.9	644
2001 ST ₂₄₈	2001 10 14.29132	01 57 23.82	+12 41 51.3	19.3	704	2001 SS ₂₅₀	2001 09 13.36752	02 26 10.98	+09 46 44.7	19.8	644
2001 ST ₂₄₈	2001 10 14.30698	01 57 22.81	+12 41 51.2	19.1	704	2001 SS ₂₅₀	2001 09 13.38851	02 26 10.98	+09 46 41.2	19.0	644
2001 SU ₂₄₈	2001 10 11.43899	02 01 13.24	+10 30 33.4	19.3	644	2001 SS ₂₅₀	2001 09 28.32073	02 22 23.65	+08 49 12.4	19.0	704
2001 SU ₂₄₈	2001 10 11.45999	02 01 12.11	+10 30 29.3	19.3	644	2001 SS ₂₅₀	2001 09 28.33558	02 22 23.20	+08 49 08.1	18.9	704
2001 SU ₂₄₈	2001 10 11.48099	02 01 11.03	+10 30 24.7	19.2	644	2001 SS ₂₅₀	2001 09 28.35068	02 22 22.68	+08 49 04.6	19.7	704
2001 SU ₂₄₈	2001 10 13.25185	01 59 39.71	+10 24 52.2	19.2	704	2001 SS ₂₅₀	2001 09 28.38041	02 22 21.67	+08 48 56.3	19.4	70

2001 SH ₂₅₁	2001 10 13.30026	02 06 04.02	+12 23 51.5	19.4	704	2001 SE ₂₅₄	2001 10 11.52021	02 20 12.38	+12 25 15.1	19.9	644
2001 SH ₂₅₁	2001 10 13.31596	02 06 03.30	+12 23 48.1	18.8	704	2001 SE ₂₅₄	2001 10 13.25420	02 18 57.82	+12 18 24.4	19.1	704
2001 SJ ₂₅₁	2001 11.48361	02 02 12.45	+12 54 43.9	19.5	644	2001 SE ₂₅₄	2001 10 13.26984	02 18 57.03	+12 18 20.6	19.3	704
2001 SJ ₂₅₁	2001 11.50617	02 02 11.08	+12 54 41.9	19.9	644	2001 SE ₂₅₄	2001 10 13.28560	02 18 56.42	+12 18 16.5	19.2	704
2001 SJ ₂₅₁	2001 11.52982	02 02 09.63	+12 54 40.3	20.3	644	2001 SE ₂₅₄	2001 10 13.30150	02 18 55.58	+12 18 12.0	19.3	704
2001 SJ ₂₅₁	2001 10 13.26806	02 00 23.75	+12 52 06.9	19.4	704	2001 SE ₂₅₄	2001 10 13.31721	02 18 54.89	+12 18 09.2	19.3	704
2001 SJ ₂₅₁	2001 10 13.28382	02 00 22.77	+12 52 04.8	19.5	704	2001 SM ₂₅₄	2001 09 17.31803	02 46 16.46	+10 36 25.5	19.0 R	699
2001 SJ ₂₅₁	2001 10 13.29971	02 00 21.65	+12 52 05.0	19.6	704	2001 SM ₂₅₄	2001 09 17.34549	02 46 16.18	+10 36 21.7		699
2001 SJ ₂₅₁	2001 10 13.31540	02 00 20.73	+12 52 03.3	19.6	704	2001 SM ₂₅₄	2001 09 17.37300	02 46 15.95	+10 36 19.0		699
2001 SJ ₂₅₁	2001 10 14.24376	01 59 23.27	+12 50 35.3	19.1	704	2001 SM ₂₅₄	2001 09 17.40062	02 46 15.66	+10 36 16.5		699
2001 SJ ₂₅₁	2001 10 14.25946	01 59 22.22	+12 50 33.5	19.5	704	2001 SM ₂₅₄	2001 10 13.25183	02 34 02.93	+09 19 09.8	18.8	704
2001 SJ ₂₅₁	2001 10 14.27513	01 59 21.17	+12 50 32.0	20.1	704	2001 SM ₂₅₄	2001 10 13.26842	02 34 02.18	+09 19 05.5	19.1	704
2001 SJ ₂₅₁	2001 10 14.29132	01 59 20.16	+12 50 31.0	19.1	704	2001 SM ₂₅₄	2001 10 13.30102	02 34 00.66	+09 18 57.7	19.1	704
2001 SJ ₂₅₁	2001 10 14.30698	01 59 19.12	+12 50 28.6	19.4	704	2001 SM ₂₅₄	2001 10 13.31647	02 33 59.98	+09 18 55.7	19.1	704
2001 SJ ₂₅₁	2001 10 14.89392	01 58 42.46	+12 49 29.1		185	2001 SN ₂₅₄	2001 08 31.43576	02 53 46.92	+07 40 42.0	19.2	644
2001 SJ ₂₅₁	2001 10 14.90318	01 58 41.96	+12 49 28.4		185	2001 SN ₂₅₄	2001 08 31.45707	02 53 47.03	+07 40 44.7	19.2	644
2001 SK ₂₅₁	2001 10 13.25185	02 02 26.75	+09 52 08.0	19.4	704	2001 SN ₂₅₄	2001 08 31.47825	02 53 47.11	+07 40 47.3	18.8	644
2001 SK ₂₅₁	2001 10 13.26749	02 02 25.80	+09 51 59.9	19.4	704	2001 SN ₂₅₄	2001 09 17.34471	02 52 07.14	+08 08 49.4	18.2 R	699
2001 SK ₂₅₁	2001 10 13.29914	02 02 23.97	+09 51 44.9	19.2	704	2001 SN ₂₅₄	2001 09 17.37222	02 52 06.60	+08 08 50.4		699
2001 SK ₂₅₁	2001 10 13.31483	02 02 22.99	+09 51 38.9	19.2	704	2001 SN ₂₅₄	2001 09 17.39983	02 52 06.16	+08 08 52.3		699
2001 SN ₂₅₁	2001 10 11.48477	02 03 42.15	+14 11 49.6	19.5	644	2001 SN ₂₅₄	2001 09 17.42739	02 52 05.58	+08 08 54.7		699
2001 SN ₂₅₁	2001 10 11.50848	02 03 40.69	+14 11 51.8	19.6	644	2001 SN ₂₅₄	2001 09 27.38159	02 47 52.99	+08 18 40.9	18.7	644
2001 SN ₂₅₁	2001 10 11.53222	02 03 39.29	+14 11 54.1	20.5	644	2001 SN ₂₅₄	2001 09 27.39540	02 47 52.53	+08 18 41.6	18.4	644
2001 SN ₂₅₁	2001 10 14.24399	02 00 56.98	+14 16 20.7	19.6	704	2001 SN ₂₅₄	2001 09 27.40863	02 47 52.07	+08 18 42.2	19.0	644
2001 SN ₂₅₁	2001 10 14.25970	02 00 55.89	+14 16 21.3	19.7	704	2001 SN ₂₅₄	2001 10 10.46074	02 39 05.40	+08 26 32.1	18.5	644
2001 SN ₂₅₁	2001 10 14.25980	02 00 55.95	+14 16 21.8	19.7	704	2001 SN ₂₅₄	2001 10 10.47493	02 39 04.69	+08 26 32.1	18.3	644
2001 SN ₂₅₁	2001 10 14.27536	02 00 54.95	+14 16 23.3	20.6	704	2001 SN ₂₅₄	2001 10 10.48656	02 39 04.15	+08 26 32.5	18.4	644
2001 SN ₂₅₁	2001 10 14.27547	02 00 54.95	+14 16 23.5	20.5	704	2001 SN ₂₅₄	2001 10 13.26807	02 36 48.21	+08 27 48.0	18.8	704
2001 SN ₂₅₁	2001 10 14.29155	02 00 53.95	+14 16 25.7	19.7	704	2001 SN ₂₅₄	2001 10 13.28520	02 36 47.31	+08 27 48.5	18.8	704
2001 SN ₂₅₁	2001 10 14.29166	02 00 53.92	+14 16 25.2	19.2	704	2001 SN ₂₅₄	2001 10 13.30067	02 36 46.54	+08 27 48.9	18.8	704
2001 SN ₂₅₁	2001 10 14.30721	02 00 52.93	+14 16 26.2	19.6	704	2001 SN ₂₅₄	2001 10 13.31612	02 36 45.80	+08 27 48.9	18.9	704
2001 SN ₂₅₁	2001 10 14.30732	02 00 52.92	+14 16 26.4	20.0	704	2001 SP ₂₅₄	2001 10 10.45960	02 41 50.06	+05 31 44.5	18.0	644
2001 SN ₂₅₁	2001 10 15.23982	01 59 55.51	+14 17 50.6	19.4	704	2001 SP ₂₅₄	2001 10 10.47254	02 41 49.51	+05 31 40.3	18.0	644
2001 SN ₂₅₁	2001 10 15.25572	01 59 54.54	+14 17 51.6	19.8	704	2001 SP ₂₅₄	2001 10 10.48540	02 41 48.97	+05 31 36.3	18.1	644
2001 SN ₂₅₁	2001 10 15.27159	01 59 53.49	+14 17 53.5	19.7	704	2001 SP ₂₅₄	2001 10 15.31767	02 38 15.92	+05 05 22.6	18.4	704
2001 SN ₂₅₁	2001 10 15.28743	01 59 52.59	+14 17 54.4	19.8	704	2001 SP ₂₅₄	2001 10 15.33346	02 38 15.09	+05 05 17.1	18.3	704
2001 SN ₂₅₁	2001 10 15.30329	01 59 51.42	+14 17 55.9	20.0	704	2001 SP ₂₅₄	2001 10 15.34922	02 38 14.31	+05 05 12.1	18.4	704
2001 SR ₂₅₁	2001 10 13.26872	02 05 59.57	+11 39 32.8	19.8	704	2001 SP ₂₅₄	2001 10 15.36499	02 38 13.49	+05 05 06.9	18.4	704
2001 SR ₂₅₁	2001 10 13.28448	02 05 58.73	+11 39 28.3	19.4	704	2001 SP ₂₅₄	2001 10 15.38076	02 38 12.70	+05 05 01.4	18.3	704
2001 SR ₂₅₁	2001 10 13.30038	02 05 57.89	+11 39 26.3	20.0	704	2001 SP ₂₅₄	2001 10 16.32028	02 37 27.33	+04 59 56.2	18.1	704
2001 SR ₂₅₁	2001 10 13.31607	02 05 57.03	+11 39 22.4	18.7	704	2001 SP ₂₅₄	2001 10 16.33601	02 37 26.54	+04 59 51.0	18.2	704
2001 ST ₂₅₁	2001 10 11.48593	02 08 11.98	+13 16 02.4	18.9	644	2001 SP ₂₅₄	2001 10 16.35175	02 37 25.69	+04 59 45.8	18.2	704
2001 ST ₂₅₁	2001 10 11.50965	02 08 10.78	+13 16 01.6	18.6	644	2001 SP ₂₅₄	2001 10 16.36751	02 37 24.85	+04 59 40.3	18.2	704
2001 ST ₂₅₁	2001 10 11.53339	02 08 09.58	+13 16 01.0	18.9	644	2001 SP ₂₅₄	2001 10 16.38374	02 37 24.04	+04 59 35.1	18.5	704
2001 ST ₂₅₁	2001 10 13.26861	02 06 42.68	+13 15 16.0	19.3	704	2001 SR ₂₅₄	2001 10 10.49375	02 55 20.05	+06 03 51.2	19.0	644
2001 ST ₂₅₁	2001 10 13.28437	02 06 41.79	+13 15 16.3	19.3	704	2001 SR ₂₅₄	2001 10 10.50447	02 55 19.82	+06 03 46.7	19.1	644
2001 ST ₂₅₁	2001 10 13.30026	02 06 41.03	+13 15 15.0	19.3	704	2001 SR ₂₅₄	2001 10 10.51491	02 55 19.59	+06 03 42.4	19.1	644
2001 ST ₂₅₁	2001 10 13.31596	02 06 40.18	+13 15 14.2	19.0	704	2001 SR ₂₅₄	2001 10 16.32176	02 52 57.05	+05 22 09.8	19.1	704
2001 SD ₂₅₂	2001 10 11.48950	02 15 26.02	+12 39 51.6	19.7	644	2001 SR ₂₅₄	2001 10 16.33749	02 52 56.48	+05 22 03.2	19.3	704
2001 SD ₂₅₂	2001 10 11.51659	02 15 24.76	+12 39 42.5	19.7	644	2001 SR ₂₅₄	2001 10 16.35323	02 52 56.11	+05 21 55.9	19.5	704
2001 SD ₂₅₂	2001 10 11.53686	02 15 23.78	+12 39 35.1	20.1	644	2001 SR ₂₅₄	2001 10 16.36900	02 52 55.59	+05 21 49.8	19.3	704
2001 SD ₂₅₂	2001 10 13.26918	02 14 03.93	+12 29 39.0	19.3	704	2001 SR ₂₅₄	2001 10 16.38522	02 52 54.93	+05 21 44.1	19.3	704
2001 SD ₂₅₂	2001 10 13.28494	02 14 03.09	+12 29 32.9	19.2	704	2001 SS ₂₅₄	2001 10 13.26830	02 35 53.81	+10 52 47.8	19.0	704
2001 SD ₂₅₂	2001 10 13.30083	02 14 02.34	+12 29 27.1	19.4	704	2001 SS ₂₅₄	2001 10 13.28545	02 35 53.07	+10 52 46.8	18.5	704
2001 SD ₂₅₂	2001 10 13.31654	02 14 01.62	+12 29 22.1	19.9	704	2001 SS ₂₅₄	2001 10 13.30090	02 35 52.13	+10 52 47.3	18.7	704
2001 SG ₂₅₂	2001 10 16.25471	02 12 39.35	+04 52 57.4	19.0	704	2001 SS ₂₅₄	2001 10 13.31635	02 35 51.29	+10 52 47.1	18.5	704
2001 SG ₂₅₂	2001 10 16.27043	02 12 38.46	+04 52 36.7	19.5	704	2001 ST ₂₅₄	2001 08 19.47406	02 37 25.65	+07 50 14.3	18.4 R	699
2001 SG ₂₅₂	2001 10 16.28615	02 12 37.56	+04 52 15.3	19.5	704	2001 ST ₂₅₄	2001 08 19.47876	02 37 25.94	+07 50 15.7		699
2001 SG ₂₅₂	2001 10 16.30188	02 12 36.53	+04 51 55.5	19.5	704	2001 ST ₂₅₄	2001 08 19.48344	02 37 26.18	+07 50 17.5		699
2001 SG ₂₅₂	2001 10 16.31763	02 12 35.61	+04 51 32.0	19.3	704	2001 ST ₂₅₄	2001 08 19.48814	02 37 26.44	+07 50 19.8		699
2001 SG ₂₅₂	2001 10 17.23777	02 11 43.28	+04 31 22.6	19.3	704	2001 ST ₂₅₄	2001 08 31.43206	02 47 39.88	+09 03 01.2	19.0	644
2001 SG ₂₅₂	2001 10 17.26988	02 11 41.31	+04 30 40.6	19.6	704	2001 ST ₂₅₄	2001 08 31.45338	02 47 40.65	+09 03 08.7	18.7	644
2001 SG ₂₅₂	2001 10 17.30181	02 11 39.40	+04 29 58.3	19.4	704	2001 ST ₂₅₄	2001 08 31.47456	02 47 41.46	+09 03 15.6	18.5	644
2001 SH ₂₅₂	2001 10 11.49299	02 22 28.37	+12 28 54.6	19.4	644	2001 ST ₂₅₄	2001 09 14.33187	02 53 30.65	+10 11 42.5	19.0	644
2001 SH ₂₅₂	2001 10 11.50494	02 22 28.05	+12 28 52.1	19.7	644	2001 ST ₂₅₄	2001 09 14.35321	02 53 30.80	+10 11 48.3	18.9	644
2001 SH ₂₅₂	2001 10 11.52135	02 22 27.60	+12 28 49.0	19.8	644	2001 ST ₂₅₄	2001 09 14.37703	02 53 30.96	+10 11 54.8	18.4	644
2001 SH ₂₅₂	2001 10 13.25420	02 21 40.24	+12 23 06.8	18.9	704	2001 ST ₂₅₄	2001 09 17.31803	02 53 47.16	+10 24 19.8	18.1 R	699
2001 SH ₂₅₂	2001 10 13.26984	02 21 39.69	+12 23 02.8	19.8	704	2001 ST ₂₅₄	2001 09 17.34549	02 53 47.13	+10 24 26.9		699
2001 SH ₂₅₂	2001 10 13.30150	02 21 38.76	+12 22 55.7	19.3	704	2001 ST ₂₅₄	2001 09 17.37300	02 53 47.06	+10 24 33.9		699

2001 SV ₂₅₄	2001 10 13.25440	02 51 41.87	+07 27 05.4	18.4	704	2001 SE ₂₅₆	2001 10 10.46890	02 20 22.57	+06 47 25.9	19.1	644
2001 SV ₂₅₄	2001 10 13.26992	02 51 41.35	+07 26 59.8	18.6	704	2001 SE ₂₅₆	2001 10 13.26669	02 18 54.11	+06 29 26.8	19.2	704
2001 SV ₂₅₄	2001 10 13.28707	02 51 40.61	+07 26 53.3	18.4	704	2001 SE ₂₅₆	2001 10 13.28292	02 18 53.52	+06 29 21.1	18.6	704
2001 SV ₂₅₄	2001 10 13.30251	02 51 40.01	+07 26 48.6	18.7	704	2001 SE ₂₅₆	2001 10 13.29929	02 18 52.88	+06 29 13.8	19.0	704
2001 SV ₂₅₄	2001 10 13.31797	02 51 39.34	+07 26 42.9	18.7	704	2001 SE ₂₅₆	2001 10 16.25493	02 17 07.66	+06 10 01.8	19.1	704
2001 SV ₂₅₄	2001 10 16.32153	02 49 39.58	+07 09 47.9	18.0	704	2001 SE ₂₅₆	2001 10 16.27066	02 17 07.08	+06 09 55.9	18.8	704
2001 SV ₂₅₄	2001 10 16.33726	02 49 38.95	+07 09 43.0	18.2	704	2001 SE ₂₅₆	2001 10 16.28637	02 17 06.44	+06 09 49.9	18.2	704
2001 SV ₂₅₄	2001 10 16.35300	02 49 38.25	+07 09 37.9	18.2	704	2001 SE ₂₅₆	2001 10 16.30211	02 17 05.77	+06 09 43.8	18.7	704
2001 SV ₂₅₄	2001 10 16.36877	02 49 37.58	+07 09 32.8	18.1	704	2001 SE ₂₅₆	2001 10 16.31785	02 17 05.10	+06 09 37.2	19.0	704
2001 SV ₂₅₄	2001 10 16.38500	02 49 36.90	+07 09 27.0	18.4	704	2001 SH ₂₅₆	2001 10 11.48361	02 04 24.16	+12 55 51.7	19.4	644
2001 SW ₂₅₄	2001 10 10.49375	02 53 43.98	+09 11 58.4	18.4	644	2001 SH ₂₅₆	2001 10 11.50617	02 04 22.79	+12 55 51.5	19.6	644
2001 SW ₂₅₄	2001 10 10.50447	02 53 43.41	+09 11 59.9	18.3	644	2001 SH ₂₅₆	2001 10 11.52982	02 04 21.31	+12 55 51.1	20.2	644
2001 SW ₂₅₄	2001 10 10.51491	02 53 42.85	+09 12 01.9	18.2	644	2001 SH ₂₅₆	2001 10 13.25242	02 02 36.37	+12 55 30.5	19.4	704
2001 SW ₂₅₄	2001 10 13.25429	02 51 17.53	+09 19 51.2	18.4	704	2001 SH ₂₅₆	2001 10 13.26806	02 02 35.35	+12 55 32.0	20.0	704
2001 SW ₂₅₄	2001 10 13.26980	02 51 16.68	+09 19 53.7	18.9	704	2001 SH ₂₅₆	2001 10 13.28382	02 02 34.32	+12 55 29.7	19.6	704
2001 SW ₂₅₄	2001 10 13.28695	02 51 15.63	+09 19 56.6	18.7	704	2001 SH ₂₅₆	2001 10 13.29971	02 02 33.37	+12 55 31.0	19.8	704
2001 SW ₂₅₄	2001 10 13.30240	02 51 14.81	+09 19 59.4	18.6	704	2001 SR ₂₅₆	2001 10 13.25454	02 25 35.46	+09 56 59.5	18.9	704
2001 SW ₂₅₄	2001 10 13.31785	02 51 13.98	+09 20 01.8	18.9	704	2001 SR ₂₅₆	2001 10 13.27018	02 25 34.78	+09 56 53.5	19.7	704
2001 SX ₂₅₄	2001 08 20.56313	02 45 52.93	+08 46 50.9	20.6	608	2001 SR ₂₅₆	2001 10 13.30184	02 25 33.48	+09 56 39.6	20.1	704
2001 SX ₂₅₄	2001 08 20.57399	02 45 53.57	+08 46 51.6	21.1	608	2001 SR ₂₅₆	2001 10 13.31755	02 25 32.84	+09 56 32.7	19.3	704
2001 SX ₂₅₄	2001 08 20.58494	02 45 54.19	+08 46 51.1	21.2	608	2001 SC ₂₅₇	2001 10 04.40730	04 15 17.78	+11 36 26.0	19.0	644
2001 SX ₂₅₄	2001 09 17.43659	03 04 23.85	+07 49 19.4	18.9 R	699	2001 SC ₂₅₇	2001 10 04.43279	04 15 17.45	+11 36 24.3	18.8	644
2001 SX ₂₅₄	2001 09 17.45229	03 04 24.04	+07 49 15.7		699	2001 SC ₂₅₇	2001 10 04.45455	04 15 17.17	+11 36 23.3	19.2	644
2001 SX ₂₅₄	2001 09 17.46803	03 04 24.24	+07 49 11.5		699	2001 SJ ₂₅₇	2001 10 13.25208	01 57 33.41	+08 16 23.0	19.0	704
2001 SX ₂₅₄	2001 09 17.48378	03 04 24.49	+07 49 08.2		699	2001 SJ ₂₅₇	2001 10 13.26772	01 57 32.55	+08 16 22.5	19.3	704
2001 SX ₂₅₄	2001 10 10.50560	03 01 14.71	+05 43 47.5	19.4	644	2001 SJ ₂₅₇	2001 10 13.29937	01 57 30.75	+08 16 20.7	19.2	704
2001 SX ₂₅₄	2001 10 10.51607	03 01 14.37	+05 43 42.9	18.9	644	2001 SV ₂₅₇	1998 11 24.21355	04 25 18.28	+16 31 59.2	17.9	704
2001 SX ₂₅₄	2001 10 10.52654	03 01 14.01	+05 43 39.7	19.0	644	2001 SV ₂₅₇	1998 11 24.26153	04 25 15.25	+16 31 50.9	18.2	704
2001 SX ₂₅₄	2001 10 16.32176	02 57 46.43	+05 06 54.1	18.6	704	2001 SV ₂₅₇	1998 11 24.31015	04 25 12.06	+16 31 42.7	18.6	704
2001 SX ₂₅₄	2001 10 16.33749	02 57 45.79	+05 06 47.7	19.0	704	2001 SV ₂₅₇	1998 11 24.35759	04 25 09.10	+16 31 32.2	18.9	704
2001 SX ₂₅₄	2001 10 16.35323	02 57 45.08	+05 06 41.2	18.8	704	2001 SV ₂₅₇	1998 12 08.27626	04 11 23.61	+15 53 51.2	18.7 R	699
2001 SX ₂₅₄	2001 10 16.36900	02 57 44.36	+05 06 35.2	18.7	704	2001 SV ₂₅₇	1998 12 08.30177	04 11 22.02	+15 53 47.2		699
2001 SX ₂₅₄	2001 10 16.38522	02 57 43.67	+05 06 29.0	18.9	704	2001 SV ₂₅₇	1998 12 08.32726	04 11 20.54	+15 53 44.9		699
2001 SY ₂₅₄	2001 10 10.49857	03 00 23.46	+07 20 46.5	19.0	644	2001 SV ₂₅₇	1998 12 08.97510	04 10 45.44	+15 52 26.1	19.2 V	910
2001 SY ₂₅₄	2001 10 10.50904	03 00 23.09	+07 20 42.9	18.9	644	2001 SV ₂₅₇	1998 12 08.99820	04 10 44.10	+15 52 23.9	19.0 V	910
2001 SY ₂₅₄	2001 10 10.51956	03 00 22.74	+07 20 39.4	19.3	644	2001 SV ₂₅₇	1998 12 09.02129	04 10 42.82	+15 52 21.3	18.7 V	910
2001 SY ₂₅₄	2001 10 16.32164	02 56 52.34	+06 47 57.6	19.0	704	2001 SV ₂₅₇	2001 08 23.27349	22 44 31.94	-06 28 54.9	18.7 R	699
2001 SY ₂₅₄	2001 10 16.33737	02 56 51.66	+06 47 52.3	19.0	704	2001 SV ₂₅₇	2001 08 23.29686	22 44 30.66	-06 29 05.5		699
2001 SY ₂₅₄	2001 10 16.35312	02 56 50.95	+06 47 47.1	18.9	704	2001 SV ₂₅₇	2001 08 23.32025	22 44 29.46	-06 29 14.5		699
2001 SY ₂₅₄	2001 10 16.36888	02 56 50.34	+06 47 41.4	19.1	704	2001 SV ₂₅₇	2001 08 23.34369	22 44 28.20	-06 29 23.4		699
2001 SY ₂₅₄	2001 10 16.38511	02 56 49.66	+06 47 36.2	19.0	704	2001 SV ₂₅₇	2001 08 28.22800	22 40 08.28	-07 03 16.9	19.1	644
2001 SA ₂₅₅	2001 10 13.33885	03 16 08.82	+09 13 54.9	19.4	704	2001 SV ₂₅₇	2001 08 28.24940	22 40 07.06	-07 03 25.6	19.6	644
2001 SA ₂₅₅	2001 10 13.37105	03 16 07.59	+09 13 45.4	18.9	704	2001 SV ₂₅₇	2001 08 28.27164	22 40 05.76	-07 03 35.5	18.8	644
2001 SA ₂₅₅	2001 10 13.38690	03 16 06.97	+09 13 40.3	19.2	704	2001 SV ₂₅₇	2001 09 12.26675	22 26 23.54	-08 52 00.7	18.9	704
2001 SJ ₂₅₅	2001 10 06.71529	02 02 25.09	+08 31 45.5	19.4 R	344	2001 SV ₂₅₇	2001 09 12.28125	22 26 22.74	-08 52 07.3	19.2	704
2001 SJ ₂₅₅	2001 10 06.73464	02 02 24.04	+08 31 44.4	19.3 R	344	2001 SV ₂₅₇	2001 09 12.29572	22 26 21.93	-08 52 13.4	19.5	704
2001 SJ ₂₅₅	2001 10 06.73942	02 02 23.77	+08 31 44.2	19.2 R	344	2001 SV ₂₅₇	2001 09 12.31032	22 26 21.16	-08 52 19.0	19.5	704
2001 SJ ₂₅₅	2001 10 13.25208	01 56 18.50	+08 25 22.4	19.1	704	2001 SV ₂₅₇	2001 09 12.32483	22 26 20.39	-08 52 25.2	19.5	704
2001 SJ ₂₅₅	2001 10 13.26772	01 56 17.51	+08 25 21.0	19.8	704	2001 SW ₂₅₇	2001 08 18.30826	21 25 36.03	-01 09 59.4	18.4	644
2001 SJ ₂₅₅	2001 10 13.29937	01 56 15.58	+08 25 20.0	19.4	704	2001 SW ₂₅₇	2001 08 18.32021	21 25 35.31	-01 10 04.0	18.5	644
2001 SJ ₂₅₅	2001 10 14.25888	01 55 17.36	+08 24 14.8	19.9	704	2001 SW ₂₅₇	2001 08 18.33038	21 25 34.72	-01 10 07.7	18.5	644
2001 SJ ₂₅₅	2001 10 14.27455	01 55 16.38	+08 24 13.2	20.1	704	2001 SW ₂₅₇	2001 08 24.13879	21 20 15.18	-01 48 52.5	18.6 R	699
2001 SJ ₂₅₅	2001 10 14.29074	01 55 15.31	+08 24 11.8	19.8	704	2001 SW ₂₅₇	2001 08 24.15123	21 20 14.49	-01 48 59.3		699
2001 SJ ₂₅₅	2001 10 14.30640	01 55 14.25	+08 24 13.9	19.3	704	2001 SW ₂₅₇	2001 08 24.16366	21 20 13.93	-01 49 03.5		699
2001 SK ₂₅₅	2001 10 14.24365	01 48 07.87	+12 09 18.5	19.7	704	2001 SW ₂₅₇	2001 08 24.17613	21 20 13.19	-01 49 11.5		699
2001 SK ₂₅₅	2001 10 14.25935	01 48 06.76	+12 09 21.1	20.5	704	2001 SW ₂₅₇	2001 08 25.21140	21 19 18.70	-01 56 22.2	18.8	704
2001 SK ₂₅₅	2001 10 14.27502	01 48 05.49	+12 09 23.6	19.8	704	2001 SW ₂₅₇	2001 08 25.22438	21 19 18.02	-01 56 26.6	19.1	704
2001 SK ₂₅₅	2001 10 14.29121	01 48 04.28	+12 09 25.9	19.7	704	2001 SW ₂₅₇	2001 08 25.23756	21 19 17.34	-01 56 32.3	18.5	704
2001 SK ₂₅₅	2001 10 14.30686	01 48 03.12	+12 09 28.2	19.7	704	2001 SW ₂₅₇	2001 08 25.25052	21 19 16.65	-01 56 37.6	18.7	704
2001 SK ₂₅₅	2001 10 15.23970	01 46 55.98	+12 11 45.3	19.2	704	2001 SW ₂₅₇	2001 08 25.26354	21 19 15.92	-01 56 43.4	18.8	704
2001 SK ₂₅₅	2001 10 15.25560	01 46 54.75	+12 11 48.3	20.2	704	2001 SX ₂₅₇	2001 10 11.11837	22 27 10.37	-05 19 11.0	20.6	644
2001 SK ₂₅₅	2001 10 15.27147	01 46 53.54	+12 11 50.6	19.8	704	2001 SX ₂₅₇	2001 10 11.14075	22 27 09.93	-05 19 15.3	20.6	644
2001 SK ₂₅₅	2001 10 15.30317	01 46 51.22	+12 11 54.9	19.8	704	2001 SX ₂₅₇	2001 10 11.16216	22 27 09.49	-05 19 18.4	20.3	644
2001 ST ₂₅₅	2001 08 22.41609	03 14 37.19	+16 44 58.0	20.3	704	2001 SA ₂₅₈	2001 10 11.25489	23 50 41.74	-07 24 46.1	18.7	704
2001 ST ₂₅₅	2001 08 22.42828	03 14 38.18	+16 44 56.1	19.9	704	2001 SA ₂₅₈	2001 10 11.27151	23 50 41.01	-07 24 50.2	18.9	704
2001 ST ₂₅₅	2001 08 22.44093	03 14 39.16	+16 44 53.3	19.9	704	2001 SA ₂₅₈	2001 10 11.28794	23 50 40.33	-07 24 54.2	19.3	704
2001 ST ₂₅₅	2001 09 17.41200	03 42 44.40	+14 29 35.9	20.9	704	2001 SA ₂₅₈	2001 10 11.30416	23 50 39.63	-07 24 57.7	18.9	704
2001 ST ₂₅₅	2001 09 17.42629	03 42 45.06	+14 29 30.5	20.1	704	2001 SA ₂₅₈	2001 10 11.32036	23 50 38.89	-07 25 01.2	19.2	704
2001 SV ₂₅₅	2001 09 17.45470	03 42 46.16	+14 29 18.5	20.6	704	2001 SB ₂₅₈	2001 09 11.29594	00 43 39.23	-02 20		

2001 SL258	2001 09 08.31373	23 31 56.66	+00 24 52.5	19.8	704	2001 SP260	2001 09 23.37872	01 34 03.45	+09 35 11.3	17.5 V	333
2001 SL258	2001 09 18.19358	23 24 47.06	-01 14 22.1	19.1 R	699	2001 SP260	2001 10 07.30375	01 24 24.92	+08 41 31.8	17.1	644
2001 SL258	2001 09 18.21713	23 24 45.95	-01 14 36.6		699	2001 SP260	2001 10 07.32435	01 24 23.95	+08 41 26.7	16.8	644
2001 SL258	2001 09 18.24071	23 24 44.89	-01 14 50.1		699	2001 SP260	2001 10 07.34490	01 24 22.99	+08 41 21.3	17.0	644
2001 SL258	2001 09 18.26411	23 24 43.89	-01 15 04.4		699	2001 SP260	2001 10 12.26519	01 20 37.23	+08 20 04.1	16.8 R	699
2001 SM258	2001 08 26.32198	23 48 06.25	+00 08 28.1	21.0 V	691	2001 SP260	2001 10 12.28856	01 20 36.10	+08 19 57.8		699
2001 SM258	2001 08 26.35090	23 48 05.17	+00 08 19.8	21.1 V	691	2001 SP260	2001 10 12.31200	01 20 35.00	+08 19 51.6		699
2001 SM258	2001 08 26.37543	23 48 04.26	+00 08 13.2	21.0 V	691	2001 SP260	2001 10 12.33550	01 20 33.85	+08 19 45.7		699
2001 SP258	2001 08 25.42973	23 49 26.94	+00 40 28.2	21.7 V	691	2001 SP260	2001 10 13.24767	01 19 51.77	+08 15 46.0	17.0	704
2001 SP258	2001 08 25.45072	23 49 26.21	+00 40 20.7	21.4 V	691	2001 SP260	2001 10 13.26331	01 19 51.02	+08 15 41.7	17.2	704
2001 SP258	2001 08 25.47175	23 49 25.52	+00 40 12.7	21.3 V	691	2001 SP260	2001 10 13.27906	01 19 50.27	+08 15 37.5	17.3	704
2001 SD259	2001 09 11.28579	00 10 47.87	+01 50 46.7	19.3 R	699	2001 SP260	2001 10 13.29471	01 19 49.51	+08 15 33.5	17.2	704
2001 SD259	2001 09 11.30924	00 10 46.71	+01 50 41.3		699	2001 SP260	2001 10 13.31061	01 19 48.76	+08 15 29.3	17.4	704
2001 SD259	2001 09 11.33270	00 10 45.68	+01 50 36.4		699	2001 SQ260	2001 09 16.32877	01 37 49.23	+10 03 22.1	19.7	644
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2001 SD259	2001 09 19.31357	00 04 16.64	+01 18 59.0	20.2 V	691	2001 SQ260	2001 09 16.37314	01 37 48.18	+10 03 11.1	19.3	644
2001 SD259	2001 09 19.33459	00 04 15.50	+01 18 53.7	20.1 V	691	2001 SQ260	2001 09 23.34925	01 34 42.79	+09 30 08.4	19.1 V	333
2001 SD259	2001 09 19.35567	00 04 14.37	+01 18 48.3	20.1 V	691	2001 SQ260	2001 09 23.36388	01 34 42.26	+09 30 03.3	19.3 V	333
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2001 SD259	2001 10 11.26545	23 46 16.11	-00 12 55.8	20.1	644	2001 SQ260	2001 10 07.30375	01 26 09.41	+08 08 15.6	19.1	644
2001 SD259	2001 10 11.28685	23 46 15.18	-00 12 59.9	20.1	644	2001 SQ260	2001 10 07.32435	01 26 08.52	+08 08 07.6	18.7	644
2001 SL259	2001 10 10.27134	23 39 54.22	-09 53 47.1	20.8	644	2001 SQ260	2001 10 07.34490	01 26 07.64	+08 07 59.7	19.3	644
2001 SL259	2001 10 10.29252	23 39 53.54	-09 53 53.4	20.6	644	2001 SQ260	2001 10 12.26442	01 22 39.18	+07 36 07.4	18.5 R	699
2001 SL259	2001 10 10.31348	23 39 52.85	-09 54 00.1	20.9	644	2001 SQ260	2001 10 12.28778	01 22 38.15	+07 35 58.6		699
2001 SO259	2001 09 12.35077	00 00 51.34	-05 56 51.6	20.1	704	2001 SQ260	2001 10 12.31121	01 22 37.06	+07 35 49.4		699
2001 SO259	2001 09 12.36488	00 00 50.64	-05 56 56.2	20.4	704	2001 SQ260	2001 10 12.33472	01 22 36.03	+07 35 39.9		699
2001 SO259	2001 09 12.39313	00 00 49.21	-05 57 02.8	20.2	704	2001 SQ260	2001 10 13.24767	01 21 56.81	+07 29 41.2	18.5	704
2001 SO259	2001 09 19.18127	23 55 14.26	-06 28 15.3	18.4 R	735	2001 SQ260	2001 10 13.26331	01 21 56.09	+07 29 35.6	19.3	704
2001 SO259	2001 09 19.19475	23 55 13.55	-06 28 19.3	18.9 R	735	2001 SQ260	2001 10 13.27906	01 21 55.39	+07 29 28.7	19.1	704
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2001 SS259	2001 09 18.28889	00 12 51.18	+01 32 47.8	19.1 R	699	2001 SQ260	2001 10 13.31061	01 21 53.97	+07 29 16.7	19.0	704
2001 SS259	2001 09 18.31233	00 12 50.09	+01 32 36.2		699	2001 SQ260	2001 10 16.25029	01 19 47.01	+07 10 02.6	18.7	704
2001 SS259	2001 09 18.33582	00 12 48.90	+01 32 22.2		699	2001 SQ260	2001 10 16.26601	01 19 46.28	+07 09 55.5	19.1	704
2001 SS259	2001 09 18.35932	00 12 47.90	+01 32 09.3		699	2001 SQ260	2001 10 16.28174	01 19 45.60	+07 09 49.4	18.7	704
2001 SS259	2001 09 19.31900	00 12 06.41	+01 23 33.2	19.7 V	691	2001 SQ260	2001 10 16.29746	01 19 44.84	+07 09 43.2	18.8	704
2001 SS259	2001 09 19.34001	00 12 05.46	+01 23 21.8	19.6 V	691	2001 SQ260	2001 10 16.31320	01 19 44.20	+07 09 37.1	18.8	704
2001 SS259	2001 09 19.36110	00 12 04.49	+01 23 10.3	19.6 V	691	2001 SR260	2001 09 23.35184	01 38 14.77	+09 30 48.7	19.5 V	333
2001 SS259	2001 10 11.29407	23 56 41.50	-01 48 18.7	20.2	644	2001 SR260	2001 09 23.36648	01 38 14.26	+09 30 43.7	19.8 V	333
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2001 ST259	2001 09 12.34909	00 22 38.89	+03 00 10.3	20.3 V	691	2001 SR260	2001 10 12.28778	01 22 54.50	+07 35 02.2		699
2001 ST259	2001 09 12.37051	00 22 37.79	+03 00 05.4	20.5 V	691	2001 SR260	2001 10 12.31121	01 22 53.11	+07 34 53.5		699
2001 ST259	2001 09 12.39419	00 22 36.58	+03 00 00.0	20.9 V	691	2001 SR260	2001 10 12.33472	01 22 51.76	+07 34 44.5		699
2001 ST259	2001 09 18.28889	00 17 32.02	+02 35 12.9	19.5 R	699	2001 SR260	2001 10 13.24767	01 22 02.20	+07 28 39.7	19.1	704
2001 ST259	2001 09 18.31233	00 17 30.58	+02 35 07.1		699	2001 SR260	2001 10 13.26331	01 22 01.25	+07 28 37.1	19.2	704
2001 ST259	2001 09 18.33582	00 17 29.32	+02 35 01.3		699	2001 SR260	2001 10 13.27906	01 22 00.39	+07 28 27.6	19.5	704
2001 ST259	2001 09 18.35932	00 17 27.89	+02 34 53.5		699	2001 SR260	2001 10 13.29471	01 21 59.49	+07 28 20.7	19.4	704
2001 SV259	2001 08 26.39883	23 50 40.34	-00 21 11.9	22.2 V	691	2001 SR260	2001 10 16.25029	01 19 18.83	+07 08 46.9	18.8	704
2001 SV259	2001 08 26.41985	23 50 39.48	-00 21 14.9	21.7 V	691	2001 SR260	2001 10 16.26601	01 19 17.90	+07 08 40.6	19.3	704
2001 SV259	2001 08 26.44103	23 50 38.58	-00 21 18.6	22.5 V	691	2001 SR260	2001 10 16.28174	01 19 17.06	+07 08 35.0	19.1	704
2001 SV259	2001 09 20.25140	23 29 02.77	-02 25 16.8	19.5	704	2001 SR260	2001 10 16.29746	01 19 16.12	+07 08 28.1	18.9	704
2001 SV259	2001 09 20.26556	23 29 01.96	-02 25 19.7	20.1	704	2001 SR260	2001 10 16.31320	01 19 15.27	+07 08 22.3	19.4	704
2001 SV259	2001 09 20.27971	23 29 01.13	-02 25 21.9	19.8	704	2001 ST260	2001 10 12.25819	01 25 24.62	+13 50 02.6	19.1 R	699
2001 SV259	2001 09 20.30799	23 28 59.35	-02 25 30.5	19.8	704	2001 ST260	2001 10 12.28153	01 25 23.25	+13 49 57.7		699
2001 SD260	2001 10 11.31090	00 19 31.54	+01 05 56.0	20.4	644	2001 ST260	2001 10 12.30494	01 25 21.75	+13 49 52.1		699
2001 SD260	2001 10 11.33172	00 19 30.57	+01 05 46.5	20.4	644	2001 ST260	2001 10 12.32845	01 25 20.24	+13 49 46.7		699
2001 SD260	2001 10 11.35421	00 19 29.53	+01 05 36.9	20.4	644	2001 ST260	2001 10 14.24809	01 23 24.80	+13 42 19.3	19.3	704
2001 SD260	2001 10 15.15893	00 16 44.97	+00 38 23.0	19.5	704	2001 ST260	2001 10 14.26379	01 23 23.83	+13 42 15.2	19.8	704
2001 SD260	2001 10 15.17478	00 16 44.16	+00 38 18.8	20.2	704	2001 ST260	2001 10 14.27961	01 23 22.79	+13 42 12.0	19.5	704
2001 SD260	2001 10 15.19061	00 16 43.40	+00 38 12.1	20.1	704	2001 ST260	2001 10 14.29566	01 23 21.80	+13 42 07.6	19.4	704
2001 SD260	2001 10 15.22226	00 16 42.10	+00 37 57.9	20.4	704	2001 ST260	2001 10 14.31132	01 23 20.80	+13 42 04.5	19.7	704
2001 SF260	2001 09 18.33009	01 01 38.26	+07 01 07.6	20.2 V	333	2001 SU260	2001 10 07.35674	01 31 33.93	+12 52 20.0	21.3	644
2001 SF260	2001 09 18.34466	01 01 37.70	+07 01 05.4	19.3 V	333	2001 SU260	2001 10 07.37810	01 31 32.77	+12 52 09.5	20.7	644
2001 SF260	2001 09 18.35932	01 01 37.13	+07 01 02.2	20.3 V	333	2001 SU260	2001 10 07.39929	01 31 31.63	+12 52 00.5	21.2	644
2001 SF260	2001 10 08.30835	00 46 40.27	+05 49 00.7	20.2	644	2001 SU260	2001 10 13.26433	01 26 13.34	+12 06 28.1	19.7	704
2001 SF260	2001 10 08.31875	00 46 39.76	+05 48 58.1	19.8	644	2001 SU260	2001 10 13.28008	01 26 12.43	+12 06 20.5	19.6	704
2001 SF260	2001 10 08.32883	00 46 39.25	+05 48 56.1	19.9	644	2001 SU260	2001 10 13.29573	01 26 11.53	+12 06 13.8	19.7	704
2001 SF260	2001 10 11.36376	00 44 15.58	+05 36 55.2	19.6	644	2001 SU260	2001 10 13.31163	01 26 10.59	+12 06 05.4	19.5	704
2001 SF260	2001 10 11.38506	00 44 14.53	+05 36 50.1	19.7	644	2001 SV260	2001 10 12.25741	01 34 58.36	+14 05 50.0	18.5 R	699
2001 SF260	2001 10 11.40625	00 44 13.51	+05 36 45.2	19.8	644	2001 SV260	2001 10 12.28076	01 34 57.01	+14 05 45.3		699
2001 SG260	2001 10 06.43173	00 49 47.24	+04 51 32.4	19.3	644	2001 SV260	2001 10 12.30416	01 34 55.77	+14 05 42.0		699
2001 SG260	2001 10 06.44238	00 49 46.71	+04 51 29.1	19.4	644	2001 SV260	2001 10 12.32767	01 34 54.45	+14 05 37.7		699
2001 SG260	2001 10 06.45308	00 49 46.19	+04 51 25.5	20.1	644	2001 SV260	2001 10 14.24932	01 33 10.62	+13 59 47.6	18.5	704
2001 SG260	2001 10 11.36724										

2001 SC ₂₆₁	2001 10 14.32650	03 57 18.69	+28 30 10.1	18.9	704	2001 SM ₂₆₂	2001 09 19.42397	03 25 57.51	+15 38 36.5	699
2001 SC ₂₆₁	2001 10 14.34246	03 57 18.44	+28 30 04.4	19.2	704	2001 SM ₂₆₂	2001 09 19.45401	03 25 57.29	+15 38 43.2	699
2001 SC ₂₆₁	2001 10 14.35821	03 57 18.10	+28 29 59.2	19.1	704	2001 SM ₂₆₂	2001 10 09.40149	03 19 25.61	+16 37 04.7	19.1 V 691
2001 SC ₂₆₁	2001 10 14.37398	03 57 17.80	+28 29 54.0	19.5	704	2001 SM ₂₆₂	2001 10 09.42461	03 19 24.77	+16 37 08.0	19.1 V 691
2001 SC ₂₆₁	2001 10 14.38974	03 57 17.54	+28 29 49.3	19.2	704	2001 SM ₂₆₂	2001 10 09.44675	03 19 23.96	+16 37 11.4	19.1 V 691
2001 SC ₂₆₁	2001 10 15.34083	03 57 02.03	+28 24 28.8	18.8	704	2001 SM ₂₆₂	2001 10 12.36550	03 17 36.53	+16 44 03.5	18.0 R 699
2001 SC ₂₆₁	2001 10 15.35660	03 57 01.72	+28 24 24.0	19.1	704	2001 SM ₂₆₂	2001 10 12.38733	03 17 35.65	+16 44 06.9	699
2001 SC ₂₆₁	2001 10 15.37236	03 57 01.41	+28 24 18.2	19.2	704	2001 SM ₂₆₂	2001 10 12.41982	03 17 34.29	+16 44 09.9	699
2001 SC ₂₆₁	2001 10 15.38813	03 57 01.08	+28 24 12.5	19.5	704	2001 SM ₂₆₂	2001 10 12.44186	03 17 33.40	+16 44 13.0	699
2001 SD ₂₆₁	2001 10 15.34106	04 00 12.55	+31 49 33.6	19.9	704	2001 SM ₂₆₂	2001 10 13.32460	03 16 58.69	+16 46 12.3	18.6 704
2001 SD ₂₆₁	2001 10 15.35683	04 00 12.10	+31 49 38.5	20.0	704	2001 SM ₂₆₂	2001 10 13.34048	03 16 58.02	+16 46 14.1	18.7 704
2001 SD ₂₆₁	2001 10 15.37259	04 00 11.66	+31 49 41.7	20.0	704	2001 SM ₂₆₂	2001 10 13.35661	03 16 57.33	+16 46 16.6	18.7 704
2001 SH ₂₆₁	2001 10 13.25005	01 40 09.50	+13 11 20.8	19.1	704	2001 SM ₂₆₂	2001 10 13.37294	03 16 56.68	+16 46 18.5	18.5 704
2001 SH ₂₆₁	2001 10 13.26569	01 40 08.67	+13 11 16.4	19.2	704	2001 SM ₂₆₂	2001 10 13.38874	03 16 55.98	+16 46 20.5	18.6 704
2001 SH ₂₆₁	2001 10 13.28144	01 40 07.81	+13 11 11.4	20.0	704	2001 SN ₂₆₂	2001 09 16.39751	03 24 43.48	+16 05 07.0	19.3 644
2001 SH ₂₆₁	2001 10 13.29712	01 40 07.04	+13 11 07.0	19.6	704	2001 SN ₂₆₂	2001 09 16.41897	03 24 43.50	+16 05 10.8	19.4 644
2001 SH ₂₆₁	2001 10 15.24084	01 38 27.75	+13 01 41.4	19.4	704	2001 SN ₂₆₂	2001 09 16.44047	03 24 43.47	+16 05 14.7	19.2 644
2001 SH ₂₆₁	2001 10 15.25695	01 38 26.88	+13 01 36.7	19.7	704	2001 SN ₂₆₂	2001 09 19.35482	03 24 40.21	+16 13 28.5	18.6 R 699
2001 SH ₂₆₁	2001 10 15.28880	01 38 25.22	+13 01 27.4	20.0	704	2001 SN ₂₆₂	2001 09 19.38461	03 24 40.03	+16 13 33.7	699
2001 SJ ₂₆₁	2001 10 14.26613	01 41 53.74	+13 53 20.3	19.7	704	2001 SN ₂₆₂	2001 09 19.41451	03 24 39.89	+16 13 37.3	699
2001 SJ ₂₆₁	2001 10 14.28234	01 41 52.91	+13 53 20.2	20.0	704	2001 SN ₂₆₂	2001 09 19.44452	03 24 39.79	+16 13 41.0	699
2001 SJ ₂₆₁	2001 10 14.29801	01 41 52.06	+13 53 18.7	20.0	704	2001 SN ₂₆₂	2001 10 09.40029	03 17 25.30	+16 53 11.9	18.6 V 691
2001 SJ ₂₆₁	2001 10 14.31366	01 41 51.18	+13 53 18.8	19.6	704	2001 SN ₂₆₂	2001 10 09.42342	03 17 24.37	+16 53 13.6	18.6 V 691
2001 SF ₂₆₂	2001 10 09.12294	20 19 51.10	-09 30 45.2	19.1 R 649		2001 SN ₂₆₂	2001 10 09.44555	03 17 23.45	+16 53 15.5	18.7 V 691
2001 SF ₂₆₂	2001 10 09.12509	20 19 51.08	-09 30 37.7	19.5 R 649		2001 SN ₂₆₂	2001 10 13.32460	03 14 40.60	+16 57 26.3	18.6 704
2001 SF ₂₆₂	2001 10 09.13416	20 19 50.98	-09 30 01.9	19.2 R 649		2001 SN ₂₆₂	2001 10 13.34048	03 14 39.85	+16 57 26.9	19.1 704
2001 SF ₂₆₂	2001 10 16.09802	20 20 44.28	-02 51 08.3	20.1 R 649		2001 SN ₂₆₂	2001 10 13.35661	03 14 39.10	+16 57 28.2	19.0 704
2001 SF ₂₆₂	2001 10 16.10494	20 20 44.39	-02 50 47.0	20.1 R 649		2001 SN ₂₆₂	2001 10 13.38874	03 14 37.54	+16 57 29.3	19.9 704
2001 SF ₂₆₂	2001 10 16.11358	20 20 44.44	-02 50 20.7	20.0 R 649		2001 SQ ₂₆₂	2001 10 11.24541	23 50 46.11	+01 49 15.9	19.4 644
2001 SG ₂₆₂	2001 10 06.28501	05 12 01.83	+32 13 23.9	17.4 R 649		2001 SQ ₂₆₂	2001 10 11.26663	23 50 45.42	+01 48 41.1	19.7 644
2001 SG ₂₆₂	2001 10 06.28663	05 12 02.85	+32 13 27.6	17.9 R 649		2001 SQ ₂₆₂	2001 10 11.28801	23 50 44.73	+01 48 06.1	19.4 644
2001 SG ₂₆₂	2001 10 06.28985	05 12 04.90	+32 13 36.2	17.8 R 649		2001 SY ₂₆₂	2001 09 30.43496	23 56 43.41	+27 33 29.6	19.3 644
2001 SG ₂₆₂	2001 10 10.43887	06 01 37.54	+34 37 50.3	7 696		2001 SY ₂₆₂	2001 09 30.45629	23 56 42.52	+27 32 55.8	19.4 644
2001 SG ₂₆₂	2001 10 10.44008	06 01 38.44	+34 37 52.3	7 696		2001 SY ₂₆₂	2001 09 30.47755	23 56 41.63	+27 32 22.1	19.3 644
2001 SG ₂₆₂	2001 10 13.12799	06 38 52.90	+35 34 25.7	118		2001 SB ₂₆₃	2001 09 16.38410	01 25 26.86	+07 40 34.0	20.2 704
2001 SG ₂₆₂	2001 10 13.12887	06 38 53.77	+35 34 26.2	118		2001 SB ₂₆₃	2001 09 16.39844	01 25 26.36	+07 40 30.2	19.8 704
2001 SG ₂₆₂	2001 10 13.13074	06 38 55.34	+35 34 28.2	17.8 R 118		2001 SB ₂₆₃	2001 09 16.41285	01 25 25.83	+07 40 26.8	19.7 704
2001 SJ ₂₆₂	2001 10 02.78507	00 17 51.74	+20 25 36.3	18.1 R 540		2001 SB ₂₆₃	2001 09 16.42732	01 25 25.38	+07 40 23.2	19.9 704
2001 SJ ₂₆₂	2001 10 02.79479	00 17 52.88	+20 25 18.2	18.2 R 540		2001 SB ₂₆₃	2001 09 20.40017	01 23 09.42	+07 23 20.0	20.1 V 691
2001 SJ ₂₆₂	2001 10 05.03042	00 23 00.32	+19 25 20.3	118		2001 SB ₂₆₃	2001 09 20.42178	01 23 08.60	+07 23 13.6	19.8 V 691
2001 SJ ₂₆₂	2001 10 05.03574	00 23 00.93	+19 25 10.1	118		2001 SB ₂₆₃	2001 09 20.44277	01 23 07.82	+07 23 08.5	20.1 V 691
2001 SJ ₂₆₂	2001 10 09.84293	00 34 18.25	+17 04 08.2	17.6 R 046		2001 SB ₂₆₃	2001 09 21.33449	01 22 35.52	+07 19 08.3	19.7 704
2001 SJ ₂₆₂	2001 10 09.84420	00 34 18.37	+17 04 05.2	046		2001 SB ₂₆₃	2001 09 21.35493	01 22 34.71	+07 19 02.6	19.1 704
2001 SJ ₂₆₂	2001 10 09.84532	00 34 18.57	+17 04 02.7	046		2001 SB ₂₆₃	2001 09 21.37131	01 22 34.15	+07 18 57.5	19.4 704
2001 SJ ₂₆₂	2001 10 09.84630	00 34 18.64	+17 04 01.1	046		2001 SB ₂₆₃	2001 09 21.39972	01 22 32.97	+07 18 49.8	19.8 704
2001 SJ ₂₆₂	2001 10 09.84731	00 34 18.80	+17 03 59.8	17.4 R 046		2001 SB ₂₆₃	2001 10 12.27297	01 07 46.63	+05 33 11.2	19.0 R 699
2001 SJ ₂₆₂	2001 10 11.91447	00 39 10.91	+15 59 34.4	587		2001 SB ₂₆₃	2001 10 12.29636	01 07 45.63	+05 33 03.4	699
2001 SJ ₂₆₂	2001 10 11.92274	00 39 11.98	+15 59 19.2	587		2001 SB ₂₆₃	2001 10 12.31984	01 07 44.43	+05 32 56.9	699
2001 SJ ₂₆₂	2001 10 12.64854	00 40 53.94	+15 36 22.6	360		2001 SB ₂₆₃	2001 10 12.34336	01 07 43.36	+05 32 48.9	699
2001 SJ ₂₆₂	2001 10 12.65032	00 40 54.17	+15 36 19.1	360		2001 SB ₂₆₃	2001 10 13.26207	01 07 02.18	+05 28 00.2	19.8 704
2001 SJ ₂₆₂	2001 10 12.65311	00 40 54.54	+15 36 13.5	360		2001 SB ₂₆₃	2001 10 13.27781	01 07 01.43	+05 27 54.9	19.5 704
2001 SJ ₂₆₂	2001 10 13.20536	00 42 14.11	+15 18 36.1	18.1 R 699		2001 SB ₂₆₃	2001 10 13.29347	01 07 00.76	+05 27 49.8	19.4 704
2001 SJ ₂₆₂	2001 10 13.22886	00 42 17.17	+15 17 51.8	699		2001 SB ₂₆₃	2001 10 13.30936	01 06 59.98	+05 27 45.1	19.0 704
2001 SJ ₂₆₂	2001 10 13.25227	00 42 20.22	+15 17 06.2	699		2001 SB ₂₆₃	2001 10 16.24905	01 04 48.99	+05 12 29.7	19.4 704
2001 SJ ₂₆₂	2001 10 13.27568	00 42 23.34	+15 16 22.2	699		2001 SB ₂₆₃	2001 10 16.26477	01 04 48.32	+05 12 26.9	19.6 704
2001 SJ ₂₆₂	2001 10 13.79391	00 43 37.68	+14 59 37.5	17.7 R 215		2001 SB ₂₆₃	2001 10 16.28049	01 04 47.48	+05 12 21.7	20.1 704
2001 SJ ₂₆₂	2001 10 13.79451	00 43 37.74	+14 59 35.8	17.5 R 215		2001 SB ₂₆₃	2001 10 16.29622	01 04 46.80	+05 12 16.8	19.6 704
2001 SJ ₂₆₂	2001 10 13.79549	00 43 37.88	+14 59 34.2	17.5 R 215		2001 SC ₂₆₃	2001 09 19.45107	01 04 24.29	+10 23 34.6	19.9 V 291
2001 SJ ₂₆₂	2001 10 14.80660	00 46 00.57	+14 27 01.0	17.7 R 540		2001 SC ₂₆₃	2001 09 19.47205	01 04 23.47	+10 23 28.6	19.8 V 291
2001 SJ ₂₆₂	2001 10 14.80903	00 46 00.92	+14 26 56.2	18.1 R 540		2001 SC ₂₆₃	2001 09 19.49200	01 04 22.71	+10 23 22.9	19.9 V 291
2001 SJ ₂₆₂	2001 10 14.81123	00 46 01.20	+14 26 52.1	17.7 R 540		2001 SC ₂₆₃	2001 09 20.32321	01 03 51.68	+10 19 21.8	19.6 704
2001 SJ ₂₆₂	2001 10 14.81366	00 46 01.53	+14 26 47.2	17.8 R 540		2001 SC ₂₆₃	2001 09 20.34130	01 03 50.93	+10 19 16.1	19.4 704
2001 SJ ₂₆₂	2001 10 14.81586	00 46 01.84	+14 26 43.5	17.8 R 540		2001 SC ₂₆₃	2001 09 20.35550	01 03 50.37	+10 19 12.4	19.6 704
2001 SJ ₂₆₂	2001 10 14.95352	00 46 20.12	+14 22 17.2	17.9 R 046		2001 SC ₂₆₃	2001 09 20.36969	01 03 49.83	+10 19 08.2	19.6 704
2001 SJ ₂₆₂	2001 10 14.95463	00 46 20.25	+14 22 15.0	046		2001 SC ₂₆₃	2001 09 20.38388	01 03 49.26	+10 19 03.2	20.1 704
2001 SJ ₂₆₂	2001 10 14.95561	00 46 20.33	+14 22 13.3	046		2001 SC ₂₆₃	2001 10 08.15712	00 51 17.85	+08 38 03.5	19.0 R 843
2001 SJ ₂₆₂	2001 10 14.95659	00 46 20.47	+14 22 11.2	046		2001 SC ₂₆₃	2001 10 08.16420	00 51 17.50	+08 38 01.8	19.2 R 843
2001 SJ ₂₆₂	2001 10 14.95763	00 46 20.64	+14 22 09.1	046		2001 SC ₂₆₃	2001 10 08.17248	00 51 17.04	+08 37 57.6	18.9 R 843
2001 SJ ₂₆₂	2001 10 14.95859	00 46 20.77	+14 22 07.4	17.8 R 046		2001 SC ₂₆₃	2001 10 11.36608	00 48 56.41	+08 18 03.2	19.7 644
2001 SJ ₂₆₂	2001 10 15.44992	00 47 29.86	+14 06 29.0	19.8 608		2001 SC ₂₆₃	2001 10 11.38739	00 48 55.48	+08 17 55.1	19.7 644
2001 SJ ₂₆₂	2001 10 15.46038	00 47 31.19	+14 06 08.6	19.3 608		2001 SC ₂₆₃	2001 10 11.40857	00 48 54.54		

2001 SH ₂₆₃	2001 10 09.18510	01 16 38.92	+16 33 05.4	18.1 R	734	2001 ST ₂₆₃	2001 10 10.29278	00 53 34.52	-05 12 39.0	17.8	678
2001 SH ₂₆₃	2001 10 12.25898	01 14 13.96	+15 11 14.3	18.4 R	699	2001 ST ₂₆₃	2001 10 10.29584	00 53 34.32	-05 12 39.6	17.6	678
2001 SH ₂₆₃	2001 10 12.28233	01 14 12.76	+15 10 37.2		699	2001 ST ₂₆₃	2001 10 11.26198	00 52 35.40	-05 10 37.6	16.5	704
2001 SH ₂₆₃	2001 10 12.30572	01 14 11.61	+15 09 59.6		699	2001 ST ₂₆₃	2001 10 11.27842	00 52 34.36	-05 10 35.2	16.7	704
2001 SH ₂₆₃	2001 10 12.32923	01 14 10.39	+15 09 21.0		699	2001 ST ₂₆₃	2001 10 11.29463	00 52 33.34	-05 10 33.2	17.1	704
2001 SH ₂₆₃	2001 10 14.24753	01 12 40.20	+14 17 15.7	18.7	704	2001 ST ₂₆₃	2001 10 11.31086	00 52 32.32	-05 10 32.4	18.5	704
2001 SH ₂₆₃	2001 10 14.26323	01 12 39.40	+14 16 50.0	18.8	704	2001 ST ₂₆₃	2001 10 11.32729	00 52 31.23	-05 10 28.8	17.2	704
2001 SH ₂₆₃	2001 10 14.27891	01 12 38.59	+14 16 24.6	18.9	704	2001 SU ₂₆₃	2001 10 10.29847	01 23 06.84	-09 16 13.1	17.2	678
2001 SH ₂₆₃	2001 10 14.29509	01 12 37.77	+14 15 58.2	18.8	704	2001 SU ₂₆₃	2001 10 10.31885	01 23 05.86	-09 16 17.1	18.0	678
2001 SH ₂₆₃	2001 10 14.31075	01 12 36.98	+14 15 32.8	18.6	704	2001 SU ₂₆₃	2001 10 10.32907	01 23 05.35	-09 16 19.4	18.1	678
2001 SH ₂₆₃	2001 10 15.24108	01 11 53.80	+13 50 06.1	18.8	704	2001 SU ₂₆₃	2001 10 10.33931	01 23 04.91	-09 16 22.2	17.6	678
2001 SH ₂₆₃	2001 10 15.25720	01 11 53.05	+13 49 39.2	18.9	704	2001 SU ₂₆₃	2001 10 11.26515	01 22 22.02	-09 20 01.7	17.0	704
2001 SH ₂₆₃	2001 10 15.27299	01 11 52.21	+13 49 13.3	18.3	704	2001 SU ₂₆₃	2001 10 11.28158	01 22 21.23	-09 20 05.7	17.6	704
2001 SH ₂₆₃	2001 10 15.28905	01 11 51.36	+13 48 46.4	18.7	704	2001 SU ₂₆₃	2001 10 11.29779	01 22 20.42	-09 20 09.6	17.5	704
2001 SH ₂₆₃	2001 10 15.30510	01 11 50.54	+13 48 20.3	19.0	704	2001 SU ₂₆₃	2001 10 11.31401	01 22 19.65	-09 20 13.4	17.3	704
2001 SH ₂₆₃	2001 10 17.23828	01 10 21.66	+12 55 14.4	19.4	704	2001 SU ₂₆₃	2001 10 11.33044	01 22 18.87	-09 20 17.2	17.3	704
2001 SH ₂₆₃	2001 10 17.24009	01 10 21.43	+12 55 11.8	19.0	704	2001 SV ₂₆₃	2001 10 11.24188	23 46 36.68	-00 57 03.2	19.8	644
2001 SH ₂₆₃	2001 10 17.24611	01 10 21.25	+12 55 00.9	19.0	704	2001 SV ₂₆₃	2001 10 11.26421	23 46 36.68	-00 57 30.1	19.7	644
2001 SH ₂₆₃	2001 10 17.25436	01 10 20.89	+12 54 48.9	19.8	704	2001 SV ₂₆₃	2001 10 11.28569	23 46 36.68	-00 57 55.6	19.6	644
2001 SH ₂₆₃	2001 10 17.27040	01 10 20.10	+12 54 21.3	19.4	704	2001 SV ₂₆₃	2001 10 13.18818	23 46 47.80	-01 35 08.8	19.8	704
2001 SH ₂₆₃	2001 10 17.27190	01 10 19.87	+12 54 19.1	19.5	704	2001 SV ₂₆₃	2001 10 13.22077	23 46 47.87	-01 35 46.4	19.9	704
2001 SH ₂₆₃	2001 10 17.27810	01 10 19.66	+12 54 07.6	19.2	704	2001 SV ₂₆₃	2001 10 13.23664	23 46 47.95	-01 36 04.0	19.8	704
2001 SH ₂₆₃	2001 10 17.28638	01 10 19.27	+12 53 55.1	19.3	704	2001 SV ₂₆₃	2001 10 17.16839	23 47 29.06	-02 48 00.9	20.2	644
2001 SH ₂₆₃	2001 10 17.28761	01 10 19.06	+12 53 52.8	19.2	704	2001 SV ₂₆₃	2001 10 17.18934	23 47 29.26	-02 48 22.7	19.8	644
2001 SH ₂₆₃	2001 10 17.29408	01 10 18.89	+12 53 41.2	19.2	704	2001 SV ₂₆₃	2001 10 17.21028	23 47 29.45	-02 48 44.4	19.8	644
2001 SH ₂₆₃	2001 10 17.30232	01 10 18.52	+12 53 30.0	19.9	704	2001 SW ₂₆₃	2001 10 15.24078	23 39 20.67	+33 24 45.3	19.1	704
2001 SH ₂₆₃	2001 10 17.30354	01 10 18.31	+12 53 27.6	19.8	704	2001 SW ₂₆₃	2001 10 15.25668	23 39 20.40	+33 24 24.1	19.5	704
2001 SH ₂₆₃	2001 10 17.31042	01 10 18.04	+12 53 14.3	19.1	704	2001 SW ₂₆₃	2001 10 15.27255	23 39 20.02	+33 24 04.4	19.6	704
2001 SH ₂₆₃	2001 10 18.23828	01 09 36.29	+12 27 43.2	18.7	704	2001 SW ₂₆₃	2001 10 15.28840	23 39 19.75	+33 23 43.1	19.5	704
2001 SH ₂₆₃	2001 10 18.25554	01 09 35.49	+12 27 14.7	18.8	704	2001 SW ₂₆₃	2001 10 15.30425	23 39 19.44	+33 23 22.7	19.4	704
2001 SH ₂₆₃	2001 10 18.27197	01 09 34.68	+12 26 47.0	19.0	704	2001 SB ₂₆₄	2001 10 15.24156	23 46 33.50	+32 26 03.8	19.3	704
2001 SH ₂₆₃	2001 10 18.30460	01 09 33.14	+12 25 52.8	19.2	704	2001 SB ₂₆₄	2001 10 15.25746	23 46 32.60	+32 25 56.5	19.7	704
2001 SJ ₂₆₃	2001 09 22.21916	01 53 26.51	+30 13 29.1	17.4 R	699	2001 SB ₂₆₄	2001 10 15.27333	23 46 31.74	+32 25 48.0	19.6	704
2001 SJ ₂₆₃	2001 09 22.24510	01 53 25.84	+30 13 34.6		699	2001 SB ₂₆₄	2001 10 15.28918	23 46 30.94	+32 25 40.7	19.4	704
2001 SJ ₂₆₃	2001 09 22.27102	01 53 25.23	+30 13 39.2		699	2001 SB ₂₆₄	2001 10 15.30504	23 46 30.09	+32 25 33.0	19.9	704
2001 SJ ₂₆₃	2001 09 22.29687	01 53 24.58	+30 13 45.3		699	2001 SB ₂₆₄	2001 10 17.15847	23 44 53.15	+32 10 03.4	19.5	704
2001 SJ ₂₆₃	2001 10 08.94236	01 43 13.47	+30 28 03.6	18.0 V	636	2001 SB ₂₆₄	2001 10 17.17427	23 44 52.36	+32 09 55.7	19.7	704
2001 SJ ₂₆₃	2001 10 08.94630	01 43 13.30	+30 28 02.9	17.7 V	636	2001 SB ₂₆₄	2001 10 17.19006	23 44 51.50	+32 09 48.0	19.9	704
2001 SJ ₂₆₃	2001 10 08.95069	01 43 13.06	+30 28 02.1	18.0 V	636	2001 SB ₂₆₄	2001 10 17.20574	23 44 50.66	+32 09 39.6	19.4	704
2001 SJ ₂₆₃	2001 10 10.31172	01 42 07.00	+30 25 15.0	17.5	678	2001 SB ₂₆₄	2001 10 17.22141	23 44 49.81	+32 09 31.4	20.0	704
2001 SJ ₂₆₃	2001 10 10.32193	01 42 06.38	+30 25 13.5	17.4	678	2001 SB ₂₆₄	2001 10 18.17087	23 44 01.75	+32 01 22.0	19.6	704
2001 SJ ₂₆₃	2001 10 10.34238	01 42 05.36	+30 25 10.4	16.4	678	2001 SB ₂₆₄	2001 10 18.18659	23 44 00.98	+32 01 14.1	19.9	704
2001 SJ ₂₆₃	2001 10 15.25034	01 37 55.19	+30 09 42.2	17.1	704	2001 SB ₂₆₄	2001 10 18.20231	23 44 00.16	+32 01 05.4	20.3	704
2001 SJ ₂₆₃	2001 10 15.26623	01 37 54.34	+30 09 38.5	17.3	704	2001 SB ₂₆₄	2001 10 18.21804	23 43 59.36	+32 00 57.4	19.8	704
2001 SJ ₂₆₃	2001 10 15.28210	01 37 53.47	+30 09 34.5	17.9	704	2001 SD ₂₆₄	2001 08 26.32429	23 57 21.26	+29 24 48.4	18.9 R	699
2001 SJ ₂₆₃	2001 10 15.29795	01 37 52.58	+30 09 30.9	17.8	704	2001 SD ₂₆₄	2001 08 26.35467	23 57 20.23	+29 25 07.8		699
2001 SJ ₂₆₃	2001 10 15.31381	01 37 51.72	+30 09 27.3	17.6	704	2001 SD ₂₆₄	2001 08 26.38510	23 57 19.22	+29 25 26.6		699
2001 SK ₂₆₃	2001 09 22.26116	01 56 44.13	-07 14 47.3	15.7	644	2001 SD ₂₆₄	2001 08 26.41563	23 57 18.23	+29 25 44.3		699
2001 SK ₂₆₃	2001 09 22.26258	01 56 44.02	-07 14 46.4	16.7	644	2001 SD ₂₆₄	2001 09 08.28249	23 48 43.21	+31 00 53.1	18.9	704
2001 SK ₂₆₃	2001 09 22.28158	01 56 43.38	-07 14 49.2	15.7	644	2001 SD ₂₆₄	2001 09 08.29693	23 48 42.47	+31 00 56.3	18.8	704
2001 SK ₂₆₃	2001 09 22.28301	01 56 43.26	-07 14 48.4	16.5	644	2001 SD ₂₆₄	2001 09 08.31108	23 48 41.71	+31 01 00.1	18.9	704
2001 SK ₂₆₃	2001 09 22.30299	01 56 42.59	-07 14 51.3	15.8	644	2001 SD ₂₆₄	2001 09 08.32610	23 48 40.96	+31 01 03.4	19.5	704
2001 SK ₂₆₃	2001 09 22.30443	01 56 42.47	-07 14 50.3	16.7	644	2001 SD ₂₆₄	2001 09 21.24641	23 37 19.29	+31 16 54.3	18.6	644
2001 SK ₂₆₃	2001 10 10.31294	01 42 44.26	-07 27 01.8	16.8	678	2001 SD ₂₆₄	2001 09 21.26770	23 37 18.08	+31 16 51.7	18.4	644
2001 SK ₂₆₃	2001 10 10.32315	01 42 43.59	-07 27 01.6	16.8	678	2001 SD ₂₆₄	2001 09 21.28980	23 37 16.82	+31 16 49.1	18.5	644
2001 SK ₂₆₃	2001 10 10.33338	01 42 43.08	-07 27 01.1	17.0	678	2001 SD ₂₆₄	2001 10 15.17414	23 20 52.13	+28 37 09.6	19.1	704
2001 SK ₂₆₃	2001 10 10.34362	01 42 42.46	-07 27 01.0	17.2	678	2001 SD ₂₆₄	2001 10 15.18998	23 20 51.73	+28 37 00.1	19.2	704
2001 SK ₂₆₃	2001 10 11.26701	01 41 51.81	-07 26 25.6	16.0	704	2001 SD ₂₆₄	2001 10 15.20581	23 20 51.39	+28 36 50.6	19.9	704
2001 SK ₂₆₃	2001 10 11.28345	01 41 50.85	-07 26 25.0	16.5	704	2001 SD ₂₆₄	2001 10 15.22163	23 20 50.94	+28 36 41.5	19.4	704
2001 SK ₂₆₃	2001 10 11.29964	01 41 49.95	-07 26 24.5	16.3	704	2001 SD ₂₆₄	2001 10 15.23749	23 20 50.57	+28 36 32.1	19.5	704
2001 SK ₂₆₃	2001 10 11.31586	01 41 49.01	-07 26 23.7	16.7	704	2001 SE ₂₆₄	2001 10 15.17346	23 11 09.01	+31 12 29.3	19.3	704
2001 SK ₂₆₃	2001 10 11.33230	01 41 48.09	-07 26 23.3	16.6	704	2001 SE ₂₆₄	2001 10 15.18931	23 11 08.20	+31 12 21.5	19.6	704
2001 SL ₂₆₃	2001 10 10.32513	01 46 53.62	-07 16 07.4	17.4	678	2001 SE ₂₆₄	2001 10 15.20514	23 11 07.32	+31 12 12.8	19.4	704
2001 SL ₂₆₃	2001 10 10.33536	01 46 53.05	-07 16 10.6	17.5	678	2001 SE ₂₆₄	2001 10 15.22096	23 11 06.56	+31 12 04.3	19.8	704
2001 SL ₂₆₃	2001 10 10.34560	01 46 52.59	-07 16 13.0	17.4	678	2001 SE ₂₆₄	2001 10 15.23681	23 11 05.75	+31 11 55.9	19.3	704
2001 SL ₂₆₃	2001 10 11.26781	01 46 09.66	-07 20 06.5	16.7	704	2001 SE ₂₆₄	2001 10 16.16211	23 10 22.27	+31 03 20.5	19.0	704
2001 SL ₂₆₃	2001 10 11.28426	01 46 08.84	-07 20 10.7	17.1	704	2001 SE ₂₆₄	2001 10 16.19365	23 10 20.68	+31 03 02.5	19.6	704
2001 SL ₂₆₃	2001 10 11.30045	01 46 08.07	-07 20 14.7	17.1	704	2001 SE ₂₆₄	2001 10 16.20943	23 10 19.89	+31 02 53.8	19.6	704
2001 SL ₂₆₃	2001 10 11.31667	01 46 07.27	-07 20 18.8	17.0	704	2001 SE ₂₆₄	2001 10 16.22522	23 10 19.08			

2001 SM ₂₆₄	2001 10 17.30546	00 17 03.23	+08 03 41.1	19.6	704	2001 SE ₂₆₅	2001 10 13.31665	02 12 50.67	+14 17 20.8	19.0	704
2001 SO ₂₆₄	2001 10 14.24448	00 48 35.80	+14 05 39.7	19.0	704	2001 SG ₂₆₅	2001 08 18.40265	02 07 47.36	+15 00 15.5	18.4	704
2001 SO ₂₆₄	2001 10 14.26018	00 48 35.02	+14 05 13.8	19.3	704	2001 SG ₂₆₅	2001 08 18.42787	02 07 48.77	+15 00 19.8	19.1	704
2001 SO ₂₆₄	2001 10 14.27585	00 48 34.29	+14 04 48.0	19.4	704	2001 SC ₂₆₅	2001 08 18.44045	02 07 49.43	+15 00 22.1	19.0	704
2001 SO ₂₆₄	2001 10 14.29204	00 48 33.54	+14 04 21.3	19.4	704	2001 SG ₂₆₅	2001 08 24.41543	02 13 16.21	+15 14 48.4	20.0	704
2001 SO ₂₆₄	2001 10 14.30770	00 48 32.80	+14 03 54.8	19.4	704	2001 SG ₂₆₅	2001 08 24.42837	02 13 16.80	+15 14 53.2	19.8	704
2001 SO ₂₆₄	2001 10 15.24069	00 47 53.52	+13 38 04.5	19.2	704	2001 SG ₂₆₅	2001 08 24.44141	02 13 17.45	+15 14 54.6	20.2	704
2001 SO ₂₆₄	2001 10 15.25681	00 47 52.77	+13 37 37.5	19.2	704	2001 SG ₂₆₅	2001 08 28.34678	02 16 20.18	+15 20 37.4	18.9 R	699
2001 SO ₂₆₄	2001 10 15.27260	00 47 52.07	+13 37 12.8	19.6	704	2001 SG ₂₆₅	2001 08 28.35642	02 16 20.64	+15 20 38.5	19.1	644
2001 SO ₂₆₄	2001 10 15.28865	00 47 51.37	+13 36 44.8	19.6	704	2001 SG ₂₆₅	2001 08 28.37341	02 16 21.36	+15 20 39.7		699
2001 SO ₂₆₄	2001 10 15.30471	00 47 50.57	+13 36 18.3	19.7	704	2001 SG ₂₆₅	2001 08 28.37701	02 16 21.49	+15 20 40.4	19.2	644
2001 SP ₂₆₄	2001 09 25.42207	03 21 05.27	+15 17 27.2	19.6 V	333	2001 SG ₂₆₅	2001 08 28.39903	02 16 22.40	+15 20 41.7	19.2	644
2001 SP ₂₆₄	2001 09 25.44987	03 21 04.02	+15 17 54.1	19.8 V	333	2001 SG ₂₆₅	2001 08 28.40009	02 16 22.39	+15 20 42.1		699
2001 SP ₂₆₄	2001 09 25.47748	03 21 02.90	+15 18 20.6	19.5 V	333	2001 SG ₂₆₅	2001 08 28.42682	02 16 23.57	+15 20 45.1		699
2001 SP ₂₆₄	2001 10 14.30348	02 59 15.68	+20 18 18.9	20.0 V	333	2001 SG ₂₆₅	2001 09 10.40499	02 23 10.22	+15 16 55.5	19.6	704
2001 SP ₂₆₄	2001 10 14.32598	02 59 13.44	+20 18 41.3	19.1 V	333	2001 SC ₂₆₅	2001 09 10.41862	02 23 10.43	+15 16 53.4	19.7	704
2001 SP ₂₆₄	2001 10 14.34861	02 59 11.03	+20 19 01.7	19.6 V	333	2001 SG ₂₆₅	2001 09 10.44566	02 23 10.87	+15 16 49.8	19.0	704
2001 ST ₂₆₄	2001 09 12.38169	01 09 38.59	+08 00 57.2	19.8 R	1 695	2001 SG ₂₆₅	2001 09 20.39745	02 24 30.51	+14 48 34.9	18.3	704
2001 ST ₂₆₄	2001 09 12.46978	01 09 35.98	+08 00 34.9		1 695	2001 SG ₂₆₅	2001 09 20.42560	02 24 30.38	+14 48 27.8	19.1	704
2001 SU ₂₆₄	2001 10 12.26753	01 33 50.21	+05 25 28.3	18.9 R	699	2001 SG ₂₆₅	2001 09 20.43967	02 24 30.34	+14 48 23.6	19.7	704
2001 SU ₂₆₄	2001 10 12.29090	01 33 49.06	+05 25 22.0		699	2001 SG ₂₆₅	2001 09 20.45374	02 24 30.17	+14 48 18.9	18.9	704
2001 SU ₂₆₄	2001 10 12.31435	01 33 47.95	+05 25 17.2		699	2001 SG ₂₆₅	2001 09 21.32285	02 24 27.36	+14 44 47.9	18.8 R	699
2001 SU ₂₆₄	2001 10 12.33786	01 33 46.79	+05 25 10.4		699	2001 SG ₂₆₅	2001 09 21.34627	02 24 27.19	+14 44 42.8		699
2001 SU ₂₆₄	2001 10 13.24937	01 33 05.11	+05 21 17.9	18.8	704	2001 SG ₂₆₅	2001 09 21.36969	02 24 27.01	+14 44 36.5		699
2001 SU ₂₆₄	2001 10 13.26501	01 33 04.38	+05 21 12.9	19.1	704	2001 SG ₂₆₅	2001 09 21.39319	02 24 26.84	+14 44 30.9		699
2001 SU ₂₆₄	2001 10 13.29642	01 33 02.79	+05 21 05.9	19.4	704	2001 SG ₂₆₅	2001 10 13.25354	02 15 01.26	+12 24 36.5	17.5	704
2001 SU ₂₆₄	2001 10 13.31232	01 33 02.08	+05 21 01.5	19.4	704	2001 SC ₂₆₅	2001 10 13.26918	02 15 00.56	+12 24 28.6	18.2	704
2001 SU ₂₆₄	2001 10 16.25131	01 30 45.99	+05 08 34.3	19.2	704	2001 SC ₂₆₅	2001 10 13.28494	02 14 59.78	+12 24 21.3	17.7	704
2001 SU ₂₆₄	2001 10 16.28275	01 30 44.54	+05 08 26.3	19.4	704	2001 SG ₂₆₅	2001 10 13.30083	02 14 59.05	+12 24 13.0	17.5	704
2001 SU ₂₆₄	2001 10 16.31422	01 30 42.99	+05 08 19.5	19.5	704	2001 SG ₂₆₅	2001 10 13.31654	02 14 58.32	+12 24 05.4	17.6	704
2001 SV ₂₆₄	2001 10 12.26753	01 41 08.19	+05 06 29.4	18.4 R	699	2001 SH ₂₆₅	2001 10 11.48834	02 15 21.15	+12 57 21.7	18.9	644
2001 SV ₂₆₄	2001 10 12.29090	01 41 07.08	+05 06 23.0		699	2001 SH ₂₆₅	2001 10 11.51427	02 15 20.09	+12 57 12.1	19.0	644
2001 SV ₂₆₄	2001 10 12.31435	01 41 05.84	+05 06 16.6		699	2001 SH ₂₆₅	2001 10 11.53568	02 15 19.23	+12 57 03.7	19.1	644
2001 SV ₂₆₄	2001 10 12.33786	01 41 04.73	+05 06 08.9		699	2001 SH ₂₆₅	2001 10 13.25354	02 14 10.56	+12 46 12.2	18.6	704
2001 SV ₂₆₄	2001 10 13.24570	01 40 21.58	+05 01 51.7	18.7	704	2001 SH ₂₆₅	2001 10 13.26918	02 14 09.90	+12 46 06.1	19.0	704
2001 SV ₂₆₄	2001 10 13.26227	01 40 20.74	+05 01 47.5	19.0	704	2001 SH ₂₆₅	2001 10 13.28494	02 14 09.18	+12 45 59.8	18.7	704
2001 SV ₂₆₄	2001 10 13.27812	01 40 19.97	+05 01 43.9	18.7	704	2001 SH ₂₆₅	2001 10 13.30083	02 14 08.55	+12 45 53.5	19.0	704
2001 SV ₂₆₄	2001 10 13.29489	01 40 19.08	+05 01 39.0	18.7	704	2001 SH ₂₆₅	2001 10 13.31654	02 14 07.91	+12 45 48.6	18.8	704
2001 SV ₂₆₄	2001 10 13.31036	01 40 18.30	+05 01 34.7	18.6	704	2001 SJ ₂₆₅	2001 10 13.25275	02 07 08.72	+14 58 08.9	19.2	704
2001 SV ₂₆₄	2001 10 16.25176	01 37 56.22	+04 47 48.8	18.2	704	2001 SJ ₂₆₅	2001 10 13.26839	02 07 07.86	+14 58 03.8	20.2	704
2001 SV ₂₆₄	2001 10 16.26749	01 37 55.42	+04 47 44.8	18.3	704	2001 SJ ₂₆₅	2001 10 13.30004	02 07 06.12	+14 57 55.9	19.8	704
2001 SV ₂₆₄	2001 10 16.28321	01 37 54.62	+04 47 40.1	18.1	704	2001 SJ ₂₆₅	2001 10 13.31574	02 07 05.25	+14 57 52.1	19.6	704
2001 SV ₂₆₄	2001 10 16.29894	01 37 53.85	+04 47 35.6	18.4	704	2001 SJ ₂₆₅	2001 10 15.23993	02 05 20.32	+14 50 00.2	19.7	704
2001 SV ₂₆₄	2001 10 16.31468	01 37 53.09	+04 47 31.4	17.9	704	2001 SJ ₂₆₅	2001 10 15.27170	02 05 18.55	+14 49 51.1	20.0	704
2001 SW ₂₆₄	2001 10 13.26331	01 20 27.98	+07 18 06.0	19.4	704	2001 SJ ₂₆₅	2001 10 15.28754	02 05 17.69	+14 49 48.2	20.2	704
2001 SW ₂₆₄	2001 10 13.27906	01 20 26.82	+07 18 08.9	19.5	704	2001 SJ ₂₆₅	2001 10 15.30339	02 05 16.73	+14 49 43.7	20.3	704
2001 SW ₂₆₄	2001 10 13.29471	01 20 25.73	+07 18 12.0	19.2	704	2001 SL ₂₆₅	2001 08 22.38230	02 23 24.12	+15 49 54.6	19.1	704
2001 SW ₂₆₄	2001 10 13.31061	01 20 24.59	+07 18 15.3	19.5	704	2001 SL ₂₆₅	2001 08 22.39961	02 23 24.53	+15 49 57.3	20.2	704
2001 SX ₂₆₄	2001 09 17.32822	02 01 11.03	+06 40 56.6	18.6 R	699	2001 SL ₂₆₅	2001 08 22.41185	02 23 24.84	+15 50 01.2	20.0	704
2001 SX ₂₆₄	2001 09 17.35570	02 01 10.32	+06 40 53.3		699	2001 SL ₂₆₅	2001 08 22.42403	02 23 25.15	+15 50 03.2	19.8	704
2001 SX ₂₆₄	2001 09 17.38325	02 01 09.65	+06 40 49.5		699	2001 SL ₂₆₅	2001 08 22.43668	02 23 25.47	+15 50 05.6	20.1	704
2001 SX ₂₆₄	2001 09 17.41084	02 01 08.99	+06 40 47.4		699	2001 SL ₂₆₅	2001 08 28.34444	02 25 39.66	+16 07 05.5	19.5 R	699
2001 SX ₂₆₄	2001 09 19.33589	02 00 19.62	+06 37 05.2	19.0	704	2001 SL ₂₆₅	2001 08 28.37105	02 25 40.13	+16 07 08.4		699
2001 SX ₂₆₄	2001 09 19.35033	02 00 19.24	+06 37 03.6	19.0	704	2001 SL ₂₆₅	2001 08 28.39773	02 25 40.45	+16 07 14.2		699
2001 SX ₂₆₄	2001 09 19.36445	02 00 18.73	+06 37 02.2	19.4	704	2001 SL ₂₆₅	2001 08 28.42446	02 25 40.98	+16 07 18.0		699
2001 SX ₂₆₄	2001 09 19.37865	02 00 18.35	+06 37 00.1	19.3	704	2001 SL ₂₆₅	2001 09 20.39796	02 24 58.97	+16 28 51.0	19.5	704
2001 SX ₂₆₄	2001 09 21.32759	01 59 23.61	+06 32 58.6	19.0	704	2001 SL ₂₆₅	2001 09 20.41203	02 24 58.63	+16 28 50.1	19.2	704
2001 SX ₂₆₄	2001 09 21.34233	01 59 23.33	+06 32 57.0	19.2	704	2001 SL ₂₆₅	2001 09 20.42610	02 24 58.23	+16 28 48.8	19.8	704
2001 SX ₂₆₄	2001 09 21.35635	01 59 22.77	+06 32 54.6	19.9	704	2001 SL ₂₆₅	2001 09 20.44017	02 24 57.92	+16 28 49.1	19.8	704
2001 SX ₂₆₄	2001 09 21.37087	01 59 22.41	+06 32 54.1	19.6	704	2001 SL ₂₆₅	2001 09 20.45425	02 24 57.52	+16 28 47.9	20.0	704
2001 SX ₂₆₄	2001 10 12.26830	01 45 42.46	+05 38 39.2	17.9 R	699	2001 SL ₂₆₅	2001 09 21.31741	02 24 37.74	+16 28 05.5	19.2 R	699
2001 SX ₂₆₄	2001 10 12.29168	01 45 41.29	+05 38 34.9		699	2001 SL ₂₆₅	2001 09 21.34081	02 24 37.20	+16 28 03.6		699
2001 SX ₂₆₄	2001 10 12.31513	01 45 40.16	+05 38 31.3		699	2001 SL ₂₆₅	2001 09 21.36423	02 24 36.46	+16 28 02.2		699
2001 SX ₂₆₄	2001 10 12.33865	01 45 39.02	+05 38 26.4		699	2001 SL ₂₆₅	2001 09 21.38771	02 24 35.82	+16 28 01.7		699
2001 SX ₂₆₄	2001 10 13.26307	01 44 56.10	+05 35 51.1	18.0	704	2001 SL ₂₆₅	2001 09 22.32695	02 24 12.48	+16 27 06.9	19.5 R	699
2001 SX ₂₆₄	2001 10 13.27892	01 44 55.31	+05 35 48.6	18.4	704	2001 SL ₂₆₅	2001 09 22.35664	02 24 11.58	+16 27 04.8		699
2001 SX ₂₆₄	2001 10 13.29570	01 44 54.44	+05 35 44.9	18.3	704	2001 SL ₂₆₅	2001 09 22.38639	02 24 10.77	+16 27 03.3		699
2001 SX ₂₆₄	2001 10 13.31117	01 44 53.80	+05 35 42.3	18.5	704	2001 SL ₂₆₅	2001 09 22.41622	02 24 09.99	+16 27 01.7		699
2001 SX ₂₆₄	2001 10 16.25244	01 42 34.88	+05 27 33.0	18.3	704	2001 SL ₂₆₅	2001 10 13.25275	02 09 32.05	+15 32 39.8	18.9	704
2001 SX ₂₆₄	2001 10 16.26816	01 4									

2001 SR ₂₆₅	2001 10 11.50129	02 16 41.04	+14 35 39.7	19.5	644	2001 SG ₂₆₆	2001 10 12.38023	02 24 19.34	+14 40 17.4	18.7 V	333
2001 SR ₂₆₅	2001 10 11.51892	02 16 40.15	+14 35 36.9	20.2	644	2001 SG ₂₆₆	2001 10 12.39932	02 24 18.24	+14 40 09.0	18.8 V	333
2001 SR ₂₆₅	2001 10 13.26929	02 15 13.66	+14 31 40.3	19.6	704	2001 SG ₂₆₆	2001 10 12.40126	02 24 18.14	+14 40 08.5	19.0 V	333
2001 SR ₂₆₅	2001 10 13.28505	02 15 12.89	+14 31 38.8	19.1	704	2001 SG ₂₆₆	2001 10 12.42027	02 24 17.06	+14 40 00.1	18.7 V	333
2001 SR ₂₆₅	2001 10 13.30094	02 15 12.05	+14 31 35.4	19.6	704	2001 SG ₂₆₆	2001 10 12.42220	02 24 17.04	+14 39 58.9	19.4 V	333
2001 SR ₂₆₅	2001 10 13.31665	02 15 11.28	+14 31 31.9	19.5	704	2001 SG ₂₆₆	2001 10 13.26973	02 23 32.13	+14 33 51.9	20.0	704
2001 SS ₂₆₅	2001 10 11.48834	02 14 04.26	+15 14 59.2	18.6	644	2001 SG ₂₆₆	2001 10 13.30139	02 23 30.28	+14 33 38.0	19.9	704
2001 SS ₂₆₅	2001 10 11.51427	02 14 02.98	+15 14 54.7	18.9	644	2001 SG ₂₆₆	2001 10 13.31710	02 23 29.38	+14 33 31.2	19.2	704
2001 SS ₂₆₅	2001 10 11.53568	02 14 01.95	+15 14 50.5	19.0	644	2001 SG ₂₆₆	2001 10 14.24422	02 22 38.89	+14 26 43.6	19.6	704
2001 SS ₂₆₅	2001 10 13.25376	02 12 39.41	+15 09 36.7	18.6	704	2001 SG ₂₆₆	2001 10 14.25992	02 22 38.01	+14 26 36.4	19.7	704
2001 SS ₂₆₅	2001 10 13.26940	02 12 38.63	+15 09 33.6	19.0	704	2001 SG ₂₆₆	2001 10 14.27559	02 22 37.07	+14 26 29.4	19.8	704
2001 SS ₂₆₅	2001 10 13.28516	02 12 37.77	+15 09 30.9	19.6	704	2001 SG ₂₆₆	2001 10 14.29178	02 22 36.10	+14 26 22.3	20.1	704
2001 SS ₂₆₅	2001 10 13.30105	02 12 37.01	+15 09 28.4	19.1	704	2001 SG ₂₆₆	2001 10 14.30744	02 22 35.20	+14 26 14.8	19.7	704
2001 SS ₂₆₅	2001 10 13.31676	02 12 36.25	+15 09 25.0	19.0	704	2001 SJ ₂₆₆	2001 10 11.49772	02 27 53.70	+16 20 06.6	19.3	644
2001 ST ₂₆₅	2001 10 11.49183	02 17 13.14	+15 44 35.4	19.7	644	2001 SJ ₂₆₆	2001 10 11.51312	02 27 52.87	+16 20 07.5	19.2	644
2001 ST ₂₆₅	2001 10 11.50245	02 17 12.67	+15 44 32.9	20.2	644	2001 SJ ₂₆₆	2001 10 11.52602	02 27 52.18	+16 20 08.4	19.6	644
2001 ST ₂₆₅	2001 10 11.52021	02 17 11.86	+15 44 30.0	20.3	644	2001 SJ ₂₆₆	2001 10 13.25520	02 26 20.59	+16 22 07.0	18.9	704
2001 ST ₂₆₅	2001 10 13.25376	02 15 55.22	+15 39 31.5	19.3	704	2001 SJ ₂₆₆	2001 10 13.27084	02 26 19.70	+16 22 09.5	19.4	704
2001 ST ₂₆₅	2001 10 13.26940	02 15 54.38	+15 39 28.0	19.8	704	2001 SJ ₂₆₆	2001 10 13.28661	02 26 18.72	+16 22 10.3	19.3	704
2001 ST ₂₆₅	2001 10 13.30105	02 15 52.86	+15 39 24.4	19.6	704	2001 SJ ₂₆₆	2001 10 13.30250	02 26 17.93	+16 22 12.4	19.8	704
2001 ST ₂₆₅	2001 10 13.31676	02 15 51.94	+15 39 20.4	19.5	704	2001 SJ ₂₆₆	2001 10 13.31821	02 26 16.97	+16 22 13.8	19.4	704
2001 SU ₂₆₅	2001 10 13.25376	02 17 18.16	+15 04 48.9	19.0	704	2001 SJ ₂₆₆	2001 10 14.32191	02 25 21.30	+16 23 11.1	18.6	704
2001 SU ₂₆₅	2001 10 13.26940	02 17 17.40	+15 04 45.2	19.3	704	2001 SJ ₂₆₆	2001 10 14.33788	02 25 20.32	+16 23 12.0	19.1	704
2001 SU ₂₆₅	2001 10 13.30105	02 17 15.89	+15 04 37.3	19.5	704	2001 SJ ₂₆₆	2001 10 14.35364	02 25 19.37	+16 23 13.2	19.2	704
2001 SU ₂₆₅	2001 10 13.31676	02 17 15.14	+15 04 33.0	19.2	704	2001 SJ ₂₆₆	2001 10 14.36938	02 25 18.46	+16 23 13.3	19.3	704
2001 SU ₂₆₅	2001 10 14.24422	02 16 33.23	+15 00 45.2	19.1	704	2001 SJ ₂₆₆	2001 10 14.38516	02 25 17.50	+16 23 14.2	19.1	704
2001 SU ₂₆₅	2001 10 14.25992	02 16 32.50	+15 00 41.8	19.4	704	2001 SJ ₂₆₆	2001 10 16.30252	02 23 27.57	+16 24 42.6	18.8 V	333
2001 SU ₂₆₅	2001 10 14.27559	02 16 31.71	+15 00 38.1	19.4	704	2001 SJ ₂₆₆	2001 10 16.32929	02 23 25.97	+16 24 43.3	18.5 V	333
2001 SU ₂₆₅	2001 10 14.29178	02 16 30.90	+15 00 34.5	19.2	704	2001 SJ ₂₆₆	2001 10 16.35789	02 23 24.17	+16 24 43.7	18.6 V	333
2001 SU ₂₆₅	2001 10 14.30744	02 16 30.15	+15 00 30.7	18.9	704	2001 SK ₂₆₆	2001 09 21.32208	02 39 02.74	+15 19 17.4	19.2 R	699
2001 SV ₂₆₅	2001 10 11.48950	02 15 49.25	+14 58 55.5	18.5	644	2001 SK ₂₆₆	2001 09 21.34549	02 39 02.52	+15 19 15.7		699
2001 SV ₂₆₅	2001 10 11.51659	02 15 47.82	+14 58 46.5	18.7	644	2001 SK ₂₆₆	2001 09 21.36892	02 39 02.26	+15 19 12.1		699
2001 SV ₂₆₅	2001 10 11.53686	02 15 46.73	+14 58 39.5	19.0	644	2001 SK ₂₆₆	2001 09 21.39241	02 39 01.91	+15 19 05.8		699
2001 SV ₂₆₅	2001 10 13.25376	02 14 16.78	+14 48 55.4	18.7	704	2001 SK ₂₆₆	2001 09 30.01590	02 36 28.19	+14 51 50.9	18.8 V	049
2001 SV ₂₆₅	2001 10 13.26940	02 14 15.96	+14 48 49.9	19.2	704	2001 SK ₂₆₆	2001 09 30.02867	02 36 27.88	+14 51 47.4	18.7 V	049
2001 SV ₂₆₅	2001 10 13.28516	02 14 15.04	+14 48 44.6	18.9	704	2001 SK ₂₆₆	2001 09 30.04138	02 36 27.54	+14 51 44.9	18.8 V	049
2001 SV ₂₆₅	2001 10 13.30105	02 14 14.18	+14 48 39.9	19.3	704	2001 SK ₂₆₆	2001 10 11.49772	02 30 07.29	+13 59 58.5	19.1	644
2001 SV ₂₆₅	2001 10 13.31676	02 14 13.32	+14 48 34.0	19.0	704	2001 SK ₂₆₆	2001 10 11.51312	02 30 06.62	+13 59 54.0	19.3	644
2001 SY ₂₆₅	2001 09 29.98286	02 29 41.95	+14 44 21.5	18.8 V	049	2001 SK ₂₆₆	2001 10 11.52602	02 30 06.06	+13 59 50.0	19.1	644
2001 SY ₂₆₅	2001 09 29.99581	02 29 41.68	+14 44 20.3	18.7 V	049	2001 SK ₂₆₆	2001 10 13.25487	02 28 54.52	+13 50 41.3	19.1	704
2001 SY ₂₆₅	2001 09 30.00863	02 29 41.41	+14 44 17.9	18.7 V	049	2001 SK ₂₆₆	2001 10 13.27051	02 28 53.73	+13 50 37.2	20.2	704
2001 SY ₂₆₅	2001 10 11.49299	02 23 53.14	+14 00 26.2	18.7	644	2001 SK ₂₆₆	2001 10 13.28627	02 28 53.13	+13 50 32.0	19.5	704
2001 SY ₂₆₅	2001 10 11.50494	02 23 52.62	+14 00 22.8	18.6	644	2001 SK ₂₆₆	2001 10 13.30216	02 28 52.41	+13 50 26.6	19.4	704
2001 SY ₂₆₅	2001 10 11.52135	02 23 51.93	+14 00 18.1	18.7	644	2001 SK ₂₆₆	2001 10 13.31788	02 28 51.70	+13 50 20.8	19.4	704
2001 SY ₂₆₅	2001 10 12.30997	02 23 20.14	+13 56 31.2	19.0 V	333	2001 SM ₂₆₆	2001 09 30.01562	02 36 04.31	+14 50 00.7	19.2 V	049
2001 SY ₂₆₅	2001 10 12.33072	02 23 19.30	+13 56 25.4	18.6 V	333	2001 SM ₂₆₆	2001 09 30.02839	02 36 03.92	+14 49 58.6	19.3 V	049
2001 SY ₂₆₅	2001 10 13.25409	02 22 40.58	+13 51 52.9	19.0	704	2001 SM ₂₆₆	2001 09 30.04110	02 36 03.55	+14 49 57.0	18.9 V	049
2001 SY ₂₆₅	2001 10 13.26973	02 22 39.88	+13 51 48.1	19.1	704	2001 SM ₂₆₆	2001 10 11.49658	02 29 02.91	+14 14 24.1	19.2	644
2001 SY ₂₆₅	2001 10 13.28549	02 22 39.14	+13 51 44.0	19.5	704	2001 SM ₂₆₆	2001 10 11.51081	02 29 02.29	+14 14 20.9	19.1	644
2001 SY ₂₆₅	2001 10 13.30139	02 22 38.45	+13 51 39.0	19.4	704	2001 SM ₂₆₆	2001 10 11.52485	02 29 01.67	+14 14 18.1	19.5	644
2001 SY ₂₆₅	2001 10 13.31710	02 22 37.69	+13 51 33.7	18.9	704	2001 SM ₂₆₆	2001 10 13.25487	02 27 46.60	+14 07 55.0	19.0	704
2001 SZ ₂₆₅	2001 10 11.49414	02 20 58.70	+16 00 38.4	19.7	644	2001 SM ₂₆₆	2001 10 13.27051	02 27 45.89	+14 07 50.8	19.7	704
2001 SZ ₂₆₅	2001 10 11.50734	02 20 58.11	+16 00 37.6	19.5	644	2001 SM ₂₆₆	2001 10 13.28627	02 27 45.09	+14 07 47.1	19.4	704
2001 SZ ₂₆₅	2001 10 11.52369	02 20 57.38	+16 00 35.8	20.2	644	2001 SM ₂₆₆	2001 10 13.30216	02 27 44.44	+14 07 43.2	19.5	704
2001 SZ ₂₆₅	2001 10 13.32435	02 19 38.29	+15 57 41.8	20.0 V	691	2001 SM ₂₆₆	2001 10 13.31788	02 27 43.71	+14 07 38.7	20.0	704
2001 SZ ₂₆₅	2001 10 13.34600	02 19 37.24	+15 57 39.6	19.6 V	691	2001 SN ₂₆₆	2001 10 12.38998	02 28 31.44	+15 37 52.3	19.4 V	333
2001 SZ ₂₆₅	2001 10 13.36790	02 19 36.14	+15 57 37.2	19.6 V	691	2001 SN ₂₆₆	2001 10 12.41088	02 28 30.41	+15 37 49.3	18.2 V	333
2001 SB ₂₆₆	2001 10 11.26803	02 22 25.71	+14 43 24.2	18.7 V	333	2001 SN ₂₆₆	2001 10 12.43181	02 28 29.40	+15 37 46.2	18.6 V	333
2001 SB ₂₆₆	2001 10 11.28869	02 22 24.79	+14 43 18.7	18.5 V	333	2001 SN ₂₆₆	2001 10 13.25509	02 27 52.69	+15 35 27.6	18.8	704
2001 SB ₂₆₆	2001 10 11.30946	02 22 23.80	+14 43 11.8	18.6 V	333	2001 SN ₂₆₆	2001 10 13.27073	02 27 51.93	+15 35 24.8	18.9	704
2001 SB ₂₆₆	2001 10 12.37833	02 21 37.38	+14 37 34.6	18.4 V	333	2001 SN ₂₆₆	2001 10 13.28650	02 27 51.17	+15 35 21.4	19.3	704
2001 SB ₂₆₆	2001 10 12.39932	02 21 36.53	+14 37 27.9	18.6 V	333	2001 SN ₂₆₆	2001 10 13.30239	02 27 50.36	+15 35 19.7	19.1	704
2001 SB ₂₆₆	2001 10 12.42027	02 21 35.49	+14 37 20.2	18.6 V	333	2001 SN ₂₆₆	2001 10 13.31810	02 27 49.59	+15 35 17.2	19.2	704
2001 SB ₂₆₆	2001 10 13.25409	02 20 58.89	+14 32 52.4	19.2	704	2001 SN ₂₆₆	2001 10 13.39567	02 27 45.82	+15 35 03.7	18.7 V	691
2001 SB ₂₆₆	2001 10 13.26973	02 20 58.17	+14 32 47.2	19.4	704	2001 SN ₂₆₆	2001 10 13.41810	02 27 44.72	+15 34 59.8	18.8 V	691
2001 SB ₂₆₆	2001 10 13.28549	02 20 57.44	+14 32 42.5	19.5	704	2001 SN ₂₆₆	2001 10 13.43983	02 27 43.66	+15 34 55.9	18.8 V	691
2001 SB ₂₆₆	2001 10 13.30139	02 20 56.73	+14 32 37.8	19.5	704	2001 SO ₂₆₆	2001 10 11.28139	02 28 50.70	+15 04 45.7	18.9 V	333
2001 SB ₂₆₆	2001 10 13.31710	02 20 55.99	+14 32 31.8	19.0	704	2001 SO ₂₆₆	2001 10 11.30201	02 28 49.80	+15 04 41.0	18.9 V	333
2001 SB ₂₆₆	2001 10 14.24422	02 20 14.14	+14 27 27.0	18.8	7						

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2001 SS266	2001 10 13.38805	03 19 45.66	+12 44 54.4	19.5	704	2001 SN267	2001 10 11.37602	03 26 44.87	+13 11 45.0	19.0 V	333
2001 ST266	2001 10 12.36472	03 32 50.50	+15 53 21.8	18.8 R	699	2001 SN267	2001 10 12.38263	03 26 18.43	+13 07 57.6	18.8 V	333
2001 ST266	2001 10 12.38656	03 32 50.23	+15 53 18.1		699	2001 SN267	2001 10 12.40383	03 26 17.77	+13 07 52.7	18.9 V	333
2001 ST266	2001 10 12.41905	03 32 49.87	+15 53 13.7		699	2001 SN267	2001 10 12.44579	03 26 16.58	+13 07 44.2	18.8 V	333
2001 ST266	2001 10 12.44107	03 32 49.57	+15 53 09.6		699	2001 SQ267	2001 10 11.33457	03 25 38.20	+13 24 52.9	19.7 V	333
2001 ST266	2001 10 13.46598	03 32 40.14	+15 50 21.5	19.0 V	691	2001 SQ267	2001 10 11.35517	03 25 37.40	+13 24 48.7	19.3 V	333
2001 ST266	2001 10 13.48775	03 32 39.85	+15 50 17.7	19.1 V	691	2001 SQ267	2001 10 11.37602	03 25 36.63	+13 24 43.5	19.3 V	333
2001 ST266	2001 10 13.50930	03 32 39.55	+15 50 14.1	19.1 V	691	2001 SR267	2001 10 14.32177	03 24 19.86	+14 04 31.7	19.0	704
2001 SU266	2001 10 12.36472	03 31 10.96	+16 13 36.1	19.0 R	699	2001 SR267	2001 10 14.33774	03 24 19.16	+14 04 31.2	19.5	704
2001 SU266	2001 10 12.38656	03 31 10.21	+16 13 36.7		699	2001 SR267	2001 10 14.36924	03 24 17.84	+14 04 30.8	19.9	704
2001 SU266	2001 10 12.41905	03 31 09.25	+16 13 41.2		699	2001 SR267	2001 10 14.38502	03 24 17.14	+14 04 30.5	19.7	704
2001 SU266	2001 10 12.44107	03 31 08.65	+16 13 42.9		699	2001 SS267	2001 08 22.40474	03 22 45.30	+17 42 01.5	20.1	704
2001 SU266	2001 10 13.32561	03 30 43.06	+16 15 15.3	19.3	704	2001 SS267	2001 08 22.41698	03 22 45.68	+17 42 01.4	19.9	704
2001 SU266	2001 10 13.34149	03 30 42.56	+16 15 17.3	20.1	704	2001 SS267	2001 08 22.42918	03 22 46.12	+17 42 00.6	20.0	704
2001 SU266	2001 10 13.35770	03 30 42.06	+16 15 18.1	19.8	704	2001 SS267	2001 08 22.44181	03 22 46.57	+17 42 01.3	20.8	704
2001 SU266	2001 10 13.37395	03 30 41.41	+16 15 20.8	19.2	704	2001 SS267	2001 08 28.37438	03 25 57.60	+17 39 48.9	19.5	644
2001 SU266	2001 10 13.46458	03 30 38.55	+16 15 29.0	19.5 V	691	2001 SS267	2001 08 28.39573	03 25 58.21	+17 39 48.3	19.4	644
2001 SU266	2001 10 13.48634	03 30 37.82	+16 15 31.1	19.5 V	691	2001 SS267	2001 08 28.41718	03 25 58.77	+17 39 47.3	19.4	644
2001 SU266	2001 10 13.50789	03 30 37.13	+16 15 33.2	19.5 V	691	2001 SS267	2001 09 19.35482	03 30 54.18	+16 58 51.3	20.6 R	699
2001 SU266	2001 10 18.32694	03 27 44.96	+16 22 56.6	18.7 V	333	2001 SS267	2001 09 19.38461	03 30 54.04	+16 58 46.4		699
2001 SU266	2001 10 18.34177	03 27 44.30	+16 22 58.1	19.1 V	333	2001 SS267	2001 09 19.41451	03 30 53.84	+16 58 42.8		699
2001 SU266	2001 10 18.35671	03 27 43.69	+16 22 59.3	19.0 V	333	2001 SS267	2001 09 19.44452	03 30 53.72	+16 58 36.6		699
2001 SU266	2001 10 12.36393	03 39 46.17	+16 08 46.4	18.5 R	699	2001 SS267	2001 09 22.44384	03 30 37.87	+16 48 47.7	19.8	644
2001 SV266	2001 10 12.38578	03 39 45.84	+16 08 47.1		699	2001 SS267	2001 09 22.47517	03 30 37.56	+16 48 41.4	20.1	644
2001 SV266	2001 10 12.41826	03 39 45.38	+16 08 48.9		699	2001 SS267	2001 09 22.49811	03 30 37.38	+16 48 36.6	20.1	644
2001 SV266	2001 10 12.44030	03 39 44.91	+16 08 48.6		699	2001 SS267	2001 10 11.34183	03 23 37.57	+15 24 02.0	19.1 V	333
2001 SV266	2001 10 13.32684	03 39 33.58	+16 09 28.3	19.2	704	2001 SS267	2001 10 11.36691	03 23 36.60	+15 23 55.0	19.3 V	333
2001 SV266	2001 10 13.34272	03 39 33.22	+16 09 27.9	19.6	704	2001 SS267	2001 10 11.38762	03 23 35.83	+15 23 47.9	19.1 V	333
2001 SV266	2001 10 13.35893	03 39 32.97	+16 09 28.6	19.9	704	2001 SS267	2001 10 12.38832	03 22 58.70	+15 18 15.4	19.1 V	333
2001 SV266	2001 10 13.47072	03 39 30.97	+16 09 33.5	18.8 V	691	2001 SS267	2001 10 12.40925	03 22 57.82	+15 18 07.7	18.9 V	333
2001 SV266	2001 10 13.49249	03 39 30.57	+16 09 34.2	18.8 V	691	2001 SS267	2001 10 12.43028	03 22 56.98	+15 18 01.2	18.7 V	333
2001 SV266	2001 10 13.51404	03 39 30.20	+16 09 34.2	18.7 V	691	2001 SS267	2001 10 13.32471	03 22 22.84	+15 13 00.5	19.3	704
2001 SZ266	2001 10 13.32583	03 34 04.54	+15 01 02.4	19.3	704	2001 SS267	2001 10 13.34060	03 22 22.19	+15 12 55.4	19.1	704
2001 SZ266	2001 10 13.34171	03 34 03.96	+15 00 58.1	19.6	704	2001 SS267	2001 10 13.35680	03 22 21.54	+15 12 50.1	19.3	704
2001 SZ266	2001 10 13.35792	03 34 03.33	+15 00 53.8	20.2	704	2001 SS267	2001 10 13.38885	03 22 20.17	+15 12 38.7	19.6	704
2001 SZ266	2001 10 13.38997	03 34 02.14	+15 00 47.7	19.9	704	2001 ST267	2001 08 27.45076	03 16 24.58	+14 58 11.9	19.8	644
2001 SD267	2001 10 11.33417	03 28 10.43	+14 46 39.7	19.4 V	333	2001 ST267	2001 08 27.47182	03 16 25.83	+14 58 12.1	20.4	644
2001 SD267	2001 10 11.33606	03 28 10.28	+14 46 38.8	19.1 V	333	2001 ST267	2001 08 27.49324	03 16 27.06	+14 58 13.3	20.1	644
2001 SD267	2001 10 11.35493	03 28 09.88	+14 46 34.1	19.2 V	333	2001 ST267	2001 09 19.36342	03 32 38.74	+14 32 27.0	20.5 R	699
2001 SD267	2001 10 11.35684	03 28 09.86	+14 46 34.1	19.2 V	333	2001 ST267	2001 09 19.39325	03 32 39.36	+14 32 23.6		699
2001 SD267	2001 10 11.37837	03 28 09.34	+14 46 29.3	19.4 V	333	2001 ST267	2001 09 19.42319	03 32 39.94	+14 32 17.9		699
2001 SD267	2001 10 11.38028	03 28 09.19	+14 46 29.4	19.4 V	333	2001 ST267	2001 09 19.45322	03 32 40.61	+14 32 10.9		699
2001 SD267	2001 10 12.38065	03 27 45.65	+14 42 36.4	19.1 V	333	2001 ST267	2001 09 21.39822	03 33 18.41	+14 26 33.3	19.5	704
2001 SD267	2001 10 12.38257	03 27 45.49	+14 42 35.6	19.4 V	333	2001 ST267	2001 09 21.41325	03 33 18.63	+14 26 30.9	20.0	704
2001 SD267	2001 10 12.40134	03 27 45.01	+14 42 32.0	19.3 V	333	2001 ST267	2001 09 21.44217	03 33 19.07	+14 26 25.6	20.0	704
2001 SD267	2001 10 12.42251	03 27 44.52	+14 42 26.4	19.9 V	333	2001 ST267	2001 09 21.45657	03 33 19.36	+14 26 22.3	20.1	704
2001 SD267	2001 10 12.42441	03 27 44.39	+14 42 25.7	19.8 V	333	2001 SU267	2001 10 11.33800	03 33 17.98	+14 51 28.4	19.5 V	333
2001 SD267	2001 10 13.32572	03 27 21.49	+14 38 50.4	18.9	704	2001 SU267	2001 10 11.35888	03 33 17.46	+14 51 30.8	19.2 V	333
2001 SD267	2001 10 13.34160	03 27 20.99	+14 38 46.7	19.4	704	2001 SU267	2001 10 11.38220	03 33 16.85	+14 51 34.9	19.5 V	333
2001 SD267	2001 10 13.35781	03 27 20.51	+14 38 42.3	19.3	704	2001 SU267	2001 10 12.38448	03 32 52.53	+14 54 07.7	19.3 V	333
2001 SD267	2001 10 13.37406	03 27 20.04	+14 38 39.1	19.1	704	2001 SU267	2001 10 12.40538	03 32 51.81	+14 54 10.9	19.3 V	333
2001 SD267	2001 10 13.38986	03 27 19.60	+14 38 35.0	19.0	704	2001 SU267	2001 10 12.42631	03 32 51.27	+14 54 14.6	19.3 V	333
2001 SD267	2001 10 14.33774	03 26 53.55	+14 34 40.8	19.7	704	2001 SU267	2001 10 13.32583	03 32 27.75	+14 56 28.4	19.8	704
2001 SD267	2001 10 14.36924	03 26 52.61	+14 34 33.4	19.5	704	2001 SU267	2001 10 13.34171	03 32 27.31	+14 56 30.9	20.3	704
2001 SD267	2001 10 14.38502	03 26 52.10	+14 34 29.5	19.5	704	2001 SU267	2001 10 13.35792	03 32 26.78	+14 56 34.5	20.1	704
2001 SE267	2001 10 11.33606	03 30 00.33	+14 24 24.5	18.6 V	333	2001 SU267	2001 10 13.37417	03 32 26.24	+14 56 36.2	19.4	704
2001 SE267	2001 10 11.35684	03 29 59.84	+14 24 21.0	18.7 V	333	2001 SU267	2001 10 13.38997	03 32 25.75	+14 56 38.9	19.9	704
2001 SE267	2001 10 11.38028	03 29 59.34	+14 24 15.2	18.7 V	333	2001 SX267	2001 10 13.32606	03 29 11.46	+18 35 28.8	19.2	704
2001 SE267	2001 10 12.38257	03 29 37.01	+14 20 36.5	19.1 V	333	2001 SX267	2001 10 13.37440	03 29 09.77	+18 35 49.6	18.8	704
2001 SE267	2001 10 12.39458	03 29 36.73	+14 20 33.8	19.0 V	333	2001 SX267	2001 10 13.39019	03 29 09.27	+18 35 58.3	18.8	704
2001 SE267	2001 10 12.40328	03 29 36.46	+14 20 32.4	18.8 V	333	2001 SX267	2001 10 18.31196	03 26 05.53	+19 12 13.8	18.3 V	333
2001 SE267	2001 10 12.41538	03 29 36.19	+14 20 29.8	18.7 V	333	2001 SX267	2001 10 18.32684	03 26 04.85	+19 12 19.8	18.4 V	333
2001 SE267	2001 10 12.42441	03 29 35.90	+14 20 26.9	19.3 V	333	2001 SX267	2001 10 18.40499	03 26 01.28	+19 12 53.4	18.2 V	333
2001 SE267	2001 10 12.45730	03 29 35.07	+14 20 20.1	18.9 V	333	2001 SB268	2001 10 11.34025	03 36 11.10	+13 24 46.7	19.1 V	333
2001 SE267	2001 10 13.32498	03 29 14.42	+14 17 06.0	18.6	704	2001 SB268	2001 10 11.36088	03 36 10.51	+13 24 42.6	19.6 V	333
2001 SE267	2001 10 13.34082	03 29 14.00	+14 17 02.3	18.9	704	2001 SB268	2001 10 11.38174	03 36 09.91	+13 24 40.2	20.1 V	333
2001 SE267	2001 10 13.35723	03 29 13.55	+14 16 58.6	18.9	704	2001 SB268	2001 10 12.38644	03 35 41.29	+13 22 03.9	20.1 V	333
2001 SE267	2001 10 13.37301	03 29 13.11	+14 16 55.1	19.1	704	2001 SB268	2001 10 12.40763	03 35 40.64	+13 22 01.2	18.9 V	333
2001 SE267	2001 10 13.38886	03 29 12.66	+14 16 51.1	18.7	704	2001 SB268	2001 10 12.44968	03 35 39.24	+13 21 53.9	18.8 V	333
2001 SF267	2001 10 12.36472	03 27 10.57	+16 19 54.7	19.2 R	699	2001 SD268	2001 10 11.33457	03 25 20.49	+13 35 47.5	19.6 V	333
2001 SF267	2001 10 12.38656	03 27 09.77	+16 19 59.3		699	2001 SD268	2001 10 11.34407	03 25 20.43	+13 35 45.8	19.7 V	333
2001 SF267	2001 10 12.41905	03 27 08.51	+16 20 03.0		699	2001 SD268	2001 10 11.35517	03 25 20.28	+13 35 41.5	19.5 V	333
2001 SF267	2001 10 12.44107	03 27 07.61	+16 20 08.4		699	2001 SD268	2001 10 11.36471	03 25 20.12			

2001 SO ₂₆₈	2001 08 20.27818	21 57 02.15	-09 53 48.2	18.8	704	2001 SZ ₂₆₉	2001 10 10.46768	02 18 50.16	+04 14 21.2	19.0	644
2001 SO ₂₆₈	2001 08 20.29072	21 57 01.54	-09 53 54.3	18.7	704	2001 SZ ₂₆₉	2001 10 13.97750	02 09 20.50	+03 59 16.3	18.1 R	046
2001 SO ₂₆₈	2001 08 20.30314	21 57 01.02	-09 53 59.6	18.6	704	2001 SZ ₂₆₉	2001 10 13.97900	02 09 20.25	+03 59 16.4		046
2001 SO ₂₆₈	2001 09 07.19064	21 44 29.30	-12 15 17.0	19.1	704	2001 SZ ₂₆₉	2001 10 13.98031	02 09 20.04	+03 59 16.2		046
2001 SO ₂₆₈	2001 09 07.21830	21 44 28.25	-12 15 30.8	19.3	704	2001 SZ ₂₆₉	2001 10 13.98163	02 09 19.86	+03 59 15.1		046
2001 SO ₂₆₈	2001 09 07.23214	21 44 27.74	-12 15 36.2	19.6	704	2001 SZ ₂₆₉	2001 10 13.98296	02 09 19.67	+03 59 15.6	18.0 R	046
2001 SO ₂₆₈	2001 09 12.23381	21 41 32.19	-12 51 25.8	18.8 R	1 695	2001 SZ ₂₆₉	2001 10 14.59521	02 07 47.51	+03 57 02.1	19.3 V	360
2001 SO ₂₆₈	2001 09 12.28087	21 41 30.57	-12 51 45.4		1 695	2001 SZ ₂₆₉	2001 10 14.59775	02 07 47.10	+03 57 01.8		360
2001 SO ₂₆₈	2001 09 19.11805	21 38 10.70	-13 36 18.2	19.5	704	2001 SZ ₂₆₉	2001 10 14.61008	02 07 45.19	+03 56 59.3		360
2001 SO ₂₆₈	2001 09 19.13283	21 38 10.31	-13 36 22.5	19.5	704	2001 SZ ₂₆₉	2001 10 14.65809	02 07 37.58	+03 56 48.0	19.3 V	402
2001 SO ₂₆₈	2001 09 19.14774	21 38 09.92	-13 36 28.1	20.1	704	2001 SZ ₂₆₉	2001 10 14.65941	02 07 37.35	+03 56 47.1		402
2001 ST ₂₆₈	2001 09 12.33126	23 09 21.73	-02 43 10.5	19.8	704	2001 SZ ₂₆₉	2001 10 14.66073	02 07 37.08	+03 56 48.5		402
2001 ST ₂₆₈	2001 09 12.34542	23 09 21.10	-02 43 19.7	20.1	704	2001 SZ ₂₆₉	2001 10 16.25403	02 03 46.87	+03 51 18.6		704
2001 ST ₂₆₈	2001 09 12.35953	23 09 20.62	-02 43 29.1	19.8	704	2001 SZ ₂₆₉	2001 10 16.26975	02 03 44.48	+03 51 17.0	19.5	704
2001 ST ₂₆₈	2001 09 20.19008	23 04 27.90	-04 12 52.1	19.1	704	2001 SZ ₂₆₉	2001 10 16.28547	02 03 42.17	+03 51 15.0	19.1	704
2001 ST ₂₆₈	2001 09 20.20438	23 04 27.37	-04 13 01.8	19.6	704	2001 SZ ₂₆₉	2001 10 16.30120	02 03 39.84	+03 51 11.2	19.3	704
2001 ST ₂₆₈	2001 09 20.21855	23 04 26.81	-04 13 11.2	20.0	704	2001 SZ ₂₆₉	2001 10 16.31695	02 03 37.55	+03 51 07.7	19.0	704
2001 ST ₂₆₈	2001 09 20.24687	23 04 25.76	-04 13 30.7		704	2001 SA ₂₇₀	2001 10 01.25161	18 22 32.82	+47 38 39.2	17.7 R	649
2001 SV ₂₆₈	2001 08 21.30236	23 29 43.15	-00 23 37.8	18.8 R	1 807	2001 SA ₂₇₀	2001 10 01.25321	18 22 34.09	+47 38 33.4	18.0 R	649
2001 SV ₂₆₈	2001 08 21.37047	23 29 40.62	-00 24 05.4		1 807	2001 SA ₂₇₀	2001 10 01.25458	18 22 35.08	+47 38 27.9	17.6 R	649
2001 SV ₂₆₈	2001 09 12.33138	23 14 19.60	-03 13 46.4	19.6	704	2001 SA ₂₇₀	2001 10 01.25596	18 22 36.26	+47 38 22.2	18.1 R	649
2001 SV ₂₆₈	2001 09 12.34554	23 14 18.91	-03 13 52.3	20.0	704	2001 SA ₂₇₀	2001 10 06.79403	19 25 23.14	+40 48 19.5	17.9 R	046
2001 SV ₂₆₈	2001 09 12.35964	23 14 18.23	-03 13 58.9	20.3	704	2001 SA ₂₇₀	2001 10 06.79698	19 25 24.87	+40 48 05.0		046
2001 SV ₂₆₈	2001 09 12.37377	23 14 17.52	-03 14 06.6	20.2	704	2001 SA ₂₇₀	2001 10 06.79767	19 25 25.24	+40 48 01.8		046
2001 SV ₂₆₈	2001 09 20.24738	23 08 35.25	-04 17 48.7	19.5	704	2001 SA ₂₇₀	2001 10 06.79838	19 25 25.67	+40 47 58.2		046
2001 SV ₂₆₈	2001 09 20.26154	23 08 34.61	-04 17 55.3	19.7	704	2001 SA ₂₇₀	2001 10 06.79916	19 25 26.08	+40 47 54.8		046
2001 SV ₂₆₈	2001 09 20.27569	23 08 33.97	-04 18 01.2	20.3	704	2001 SA ₂₇₀	2001 10 06.79991	19 25 26.51	+40 47 50.9	18.0 R	046
2001 SV ₂₆₈	2001 09 20.28983	23 08 33.44	-04 18 08.4	19.8	704	2001 SA ₂₇₀	2001 10 06.80509	19 25 29.44	+40 47 25.3		118
2001 SV ₂₆₈	2001 09 20.30397	23 08 32.81	-04 18 15.3	19.4	704	2001 SA ₂₇₀	2001 10 06.81059	19 25 32.59	+40 46 58.7		118
2001 SY ₂₆₈	2001 09 12.33138	23 16 09.60	-03 33 33.3	19.6	704	2001 SA ₂₇₀	2001 10 10.79104	19 59 51.98	+35 24 59.4		118
2001 SY ₂₆₈	2001 09 12.34554	23 16 08.91	-03 33 38.4	19.7	704	2001 SA ₂₇₀	2001 10 10.79575	19 59 54.06	+35 24 37.1		118
2001 SY ₂₆₈	2001 09 12.35964	23 16 08.21	-03 33 43.2	19.6	704	2001 SA ₂₇₀	2001 10 10.80604	19 59 58.77	+35 23 46.2	18.4 R	118
2001 SY ₂₆₈	2001 09 12.37377	23 16 07.55	-03 33 48.0	20.0	704	2001 SA ₂₇₀	2001 10 12.76500	20 14 10.36	+32 48 40.3		118
2001 SY ₂₆₈	2001 09 20.24738	23 10 15.73	-04 16 17.8	19.2	704	2001 SA ₂₇₀	2001 10 12.76705	20 14 11.19	+32 48 31.2		118
2001 SY ₂₆₈	2001 09 20.26154	23 10 15.11	-04 16 22.3	19.8	704	2001 SA ₂₇₀	2001 10 12.76824	20 14 11.71	+32 48 25.0		118
2001 SY ₂₆₈	2001 09 20.27569	23 10 14.49	-04 16 26.6	20.1	704	2001 SB ₂₇₀	2001 08 22.42049	02 11 32.77	+27 39 05.9	19.2	704
2001 SA ₂₆₉	2001 08 27.38828	23 35 25.61	-02 49 17.3	21.3 V	691	2001 SB ₂₇₀	2001 08 22.43411	02 11 32.99	+27 39 10.5	19.1	704
2001 SA ₂₆₉	2001 08 27.40974	23 35 24.65	-02 49 21.7	20.9 V	691	2001 SB ₂₇₀	2001 08 22.44801	02 11 33.18	+27 39 16.3	19.1	704
2001 SA ₂₆₉	2001 08 27.43072	23 35 23.82	-02 49 26.6	21.6 V	691	2001 SB ₂₇₀	2001 08 22.46157	02 11 33.33	+27 39 21.3	18.9	704
2001 SA ₂₆₉	2001 09 21.24942	23 17 35.29	-04 17 08.2	19.9	704	2001 SB ₂₇₀	2001 09 21.30495	02 06 35.10	+29 41 32.0	18.7 R	699
2001 SA ₂₆₉	2001 09 21.26362	23 17 34.60	-04 17 11.8	20.0	704	2001 SB ₂₇₀	2001 09 21.32833	02 06 34.33	+29 41 33.5		699
2001 SA ₂₆₉	2001 09 21.29191	23 17 33.32	-04 17 20.2	20.6	704	2001 SB ₂₇₀	2001 09 21.35174	02 06 33.49	+29 41 35.0		699
2001 SA ₂₆₉	2001 09 21.30606	23 17 32.68	-04 17 20.4	19.8	704	2001 SB ₂₇₀	2001 09 21.37518	02 06 32.61	+29 41 37.8		699
2001 SC ₂₆₉	2001 09 16.38286	01 10 40.16	+06 45 53.2	20.2	704	2001 SB ₂₇₀	2001 10 15.25056	01 47 08.11	+29 09 46.7	18.5	704
2001 SC ₂₆₉	2001 09 16.39720	01 10 39.69	+06 45 52.9	20.6	704	2001 SB ₂₇₀	2001 10 15.26646	01 47 07.15	+29 09 42.7	18.6	704
2001 SC ₂₆₉	2001 09 16.41161	01 10 39.09	+06 45 51.4	20.8	704	2001 SB ₂₇₀	2001 10 15.28232	01 47 06.26	+29 09 37.8	19.2	704
2001 SC ₂₆₉	2001 09 19.32428	01 08 53.78	+06 39 52.1	19.5	704	2001 SB ₂₇₀	2001 10 15.29817	01 47 05.29	+29 09 34.4	18.7	704
2001 SC ₂₆₉	2001 09 19.35255	01 08 52.57	+06 39 47.6	20.3	704	2001 SB ₂₇₀	2001 10 15.31404	01 47 04.36	+29 09 30.6	19.1	704
2001 SC ₂₆₉	2001 09 19.36669	01 08 51.96	+06 39 45.4	19.9	704	2001 SD ₂₇₀	2001 10 06.23834	23 32 03.77	+24 09 09.3	19.2 R	649
2001 SC ₂₆₉	2001 09 19.38083	01 08 51.30	+06 39 44.1	20.3	704	2001 SD ₂₇₀	2001 10 06.23995	23 32 03.17	+24 09 26.0	19.2 R	649
2001 SC ₂₆₉	2001 10 11.36839	00 50 58.86	+05 29 12.3	20.5	644	2001 SD ₂₇₀	2001 10 06.24156	23 32 02.55	+24 09 40.9	18.9 R	649
2001 SC ₂₆₉	2001 10 11.38970	00 50 57.69	+05 29 07.8	20.4	644	2001 SF ₂₇₀	2001 09 12.43551	02 06 13.41	-08 27 36.2	18.9	704
2001 SC ₂₆₉	2001 10 11.41098	00 50 56.54	+05 29 02.8	20.2	644	2001 SF ₂₇₀	2001 09 12.44972	02 06 13.15	-08 27 39.7	19.0	704
2001 SE ₂₆₉	2001 09 12.38525	01 11 11.04	+08 09 56.8	20.1 R	1 695	2001 SF ₂₇₀	2001 09 12.46393	02 06 12.88	-08 27 44.0	19.1	704
2001 SE ₂₆₉	2001 09 12.47334	01 11 07.43	+08 10 05.2		1 695	2001 SF ₂₇₀	2001 09 22.26333	02 02 27.27	-09 08 38.9	17.2	644
2001 SK ₂₆₉	2001 10 11.37195	00 56 31.84	+06 24 36.9	18.9	644	2001 SF ₂₇₀	2001 09 22.28380	02 02 26.58	-09 08 43.6	17.0	644
2001 SK ₂₆₉	2001 10 11.39316	00 56 30.81	+06 24 29.7	18.8	644	2001 SF ₂₇₀	2001 09 22.30515	02 02 25.86	-09 08 48.8	16.8	644
2001 SK ₂₆₉	2001 10 11.41447	00 56 29.77	+06 24 21.6	18.9	644	2001 SF ₂₇₀	2001 10 11.26806	01 47 57.76	-10 03 47.1	16.3	704
2001 SK ₂₆₉	2001 10 13.26060	00 55 05.13	+06 13 25.8	19.9	704	2001 SF ₂₇₀	2001 10 11.28451	01 47 56.79	-10 03 48.4	16.8	704
2001 SK ₂₆₉	2001 10 13.27635	00 55 04.41	+06 13 19.8	19.4	704	2001 SF ₂₇₀	2001 10 11.30072	01 47 55.83	-10 03 49.8	17.1	704
2001 SK ₂₆₉	2001 10 13.30790	00 55 02.86	+06 13 08.4	19.7	704	2001 SF ₂₇₀	2001 10 11.31692	01 47 54.89	-10 03 51.1	16.7	704
2001 SK ₂₆₉	2001 10 16.26364	00 52 49.89	+05 55 56.1	19.6	704	2001 SF ₂₇₀	2001 10 11.33335	01 47 53.92	-10 03 52.2	16.7	704
2001 SK ₂₆₉	2001 10 16.27937	00 52 49.19	+05 55 50.6	19.5	704	2001 SF ₂₇₀	2001 10 13.29531	01 46 02.29	-10 05 55.6	17.5	678
2001 SK ₂₆₉	2001 10 16.29509	00 52 48.36	+05 55 45.0	19.7	704	2001 SF ₂₇₀	2001 10 13.30333	01 46 01.89	-10 05 56.9	17.3	678
2001 SK ₂₆₉	2001 10 16.31084	00 52 47.67	+05 55 39.7	19.7	704	2001 SF ₂₇₀	2001 10 13.31134	01 46 01.34	-10 05 56.7	17.2	678
2001 SN ₂₆₉	2001 10 13.26060	00 54 20.60	+06 57 37.6	20.1	704	2001 SF ₂₇₀	2001 10 13.31937	01 46 00.88	-10 05 57.3	17.4	678
2001 SN ₂₆₉	2001 10 13.27635	00 54 19.80	+06 57 32.6	19.8	704	2001 SF ₂₇₀	2001 10 13.34269	01 45 59.47	-10 05 57.5	17.2	678
2001 SN ₂₆₉	2001 10 13.29200	00 54 18.99	+06 57 27.3	20.0	704	2001 SG ₂₇₀	2001 10 10.27169	00 32 28.46	+30 26 00.9	18.1	678
2001 SN ₂₆₉	2001 10 13.30790	00 54 18.13	+06 57 22.6	20.0	704	2001 SG ₂₇₀	2001 10 10.29464	00 32 27.23	+30 25 54.3	17.8	678
2001 SN ₂₆₉	20										

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2001 SN ₂₇₀	2001 08 19.43779	01 27 25.71	-18 48 27.0	18.8	704	2001 ST ₂₇₀	2001 10 14.30539	03 01 24.09	+26 30 32.2	18.9	704
2001 SN ₂₇₀	2001 08 19.45058	01 27 25.94	-18 48 35.0	18.6	704	2001 ST ₂₇₀	2001 10 14.32104	03 01 23.31	+26 30 34.4	18.6	704
2001 SN ₂₇₀	2001 09 11.33664	01 27 25.92	-21 49 52.3	17.6	704	2001 SU ₂₇₀	1998 02 27.03752	12 55 44.60	-02 55 35.8	20.8 V	910
2001 SN ₂₇₀	2001 09 11.35109	01 27 25.49	-21 49 58.7	17.6	704	2001 SU ₂₇₀	1998 02 27.06027	12 55 43.95	-02 55 30.4	20.7 V	910
2001 SN ₂₇₀	2001 09 11.36488	01 27 25.09	-21 50 05.0	17.8	704	2001 SU ₂₇₀	1998 02 27.08307	12 55 43.31	-02 55 25.6	20.6 V	910
2001 SN ₂₇₀	2001 09 11.37938	01 27 24.70	-21 50 10.8	17.7	704	2001 SU ₂₇₀	1998 03 29.28103	12 35 58.11	-00 40 53.1	20.0	704
2001 SN ₂₇₀	2001 09 11.39451	01 27 24.29	-21 50 18.2	18.0	704	2001 SU ₂₇₀	1998 03 29.30143	12 35 57.20	-00 40 46.5	19.9	704
2001 SN ₂₇₀	2001 09 22.25509	01 20 54.04	-22 56 21.7	16.7	644	2001 SU ₂₇₀	1998 03 29.32154	12 35 56.29	-00 40 39.3	19.9	704
2001 SN ₂₇₀	2001 09 22.27578	01 20 53.06	-22 56 27.6	16.8	644	2001 SU ₂₇₀	1998 03 29.34191	12 35 55.33	-00 40 34.6	19.9	704
2001 SN ₂₇₀	2001 09 22.29655	01 20 52.05	-22 56 33.9	17.0	644	2001 SU ₂₇₀	1999 06 07.23938	15 40 09.78	-18 01 33.5	19.8 V	691
2001 SN ₂₇₀	2001 09 27.35185	01 16 45.56	-23 15 46.9	17.7 V	333	2001 SU ₂₇₀	1999 06 07.26123	15 40 08.80	-18 01 29.9	20.2 V	691
2001 SN ₂₇₀	2001 09 27.36188	01 16 45.08	-23 15 49.2	17.7 V	333	2001 SU ₂₇₀	1999 06 07.28284	15 40 07.87	-18 01 27.7	20.5 V	691
2001 SN ₂₇₀	2001 09 27.37156	01 16 44.48	-23 15 50.6	17.7 V	333	2001 SU ₂₇₀	2001 08 16.39667	02 54 13.35	+14 09 41.7	19.4	704
2001 SN ₂₇₀	2001 10 13.29989	01 01 56.57	-23 10 51.2	17.8	678	2001 SU ₂₇₀	2001 08 16.40862	02 54 14.04	+14 09 44.7	19.3	704
2001 SN ₂₇₀	2001 10 13.30791	01 01 56.11	-23 10 48.2	17.9	678	2001 SU ₂₇₀	2001 08 16.43249	02 54 15.47	+14 09 50.7	19.9	704
2001 SN ₂₇₀	2001 10 15.25124	01 00 09.14	-23 02 47.5	17.8	704	2001 SU ₂₇₀	2001 08 16.44454	02 54 16.10	+14 09 52.7	19.6	704
2001 SN ₂₇₀	2001 10 15.26754	01 00 08.22	-23 02 43.5	18.2	704	2001 SU ₂₇₀	2001 08 25.41196	03 02 31.10	+14 39 36.1	18.3 R	699
2001 SN ₂₇₀	2001 10 15.28361	01 00 07.28	-23 02 38.6	18.3	704	2001 SU ₂₇₀	2001 08 25.42842	03 02 31.76	+14 39 37.9		699
2001 SN ₂₇₀	2001 10 15.29965	01 00 06.38	-23 02 34.3	18.0	704	2001 SU ₂₇₀	2001 08 25.44489	03 02 32.60	+14 39 40.6		699
2001 SN ₂₇₀	2001 10 15.31553	01 00 05.49	-23 02 30.0	18.2	704	2001 SU ₂₇₀	2001 08 25.46140	03 02 33.45	+14 39 43.7		699
2001 SO ₂₇₀	2001 08 19.40067	01 23 14.37	-10 20 13.7	17.9	704	2001 SU ₂₇₀	2001 09 17.36075	03 15 56.03	+15 19 44.9	20.0	704
2001 SO ₂₇₀	2001 08 19.41429	01 23 14.95	-10 20 22.8	18.2	704	2001 SU ₂₇₀	2001 09 17.39041	03 15 56.57	+15 19 45.0	19.2	704
2001 SO ₂₇₀	2001 08 19.42727	01 23 15.50	-10 20 30.6	18.5	704	2001 SU ₂₇₀	2001 09 17.40486	03 15 56.85	+15 19 45.7	19.1	704
2001 SO ₂₇₀	2001 08 19.44006	01 23 16.06	-10 20 39.5	18.4	704	2001 SU ₂₇₀	2001 09 19.36499	03 16 28.73	+15 20 43.4	19.0 R	699
2001 SO ₂₇₀	2001 08 19.45354	01 23 16.63	-10 20 47.9	18.6	704	2001 SU ₂₇₀	2001 09 19.39482	03 16 29.07	+15 20 45.0		699
2001 SO ₂₇₀	2001 09 12.42064	01 30 59.89	-15 24 31.0	17.9	704	2001 SU ₂₇₀	2001 09 19.42476	03 16 29.41	+15 20 46.0		699
2001 SO ₂₇₀	2001 09 12.43481	01 30 59.74	-15 24 42.0	17.7	704	2001 SU ₂₇₀	2001 09 19.45479	03 16 29.77	+15 20 46.7		699
2001 SO ₂₇₀	2001 09 12.44889	01 30 59.58	-15 24 53.4	18.1	704	2001 SU ₂₇₀	2001 10 11.36211	03 14 52.40	+15 05 45.1	18.5 V	333
2001 SO ₂₇₀	2001 09 12.46344	01 30 59.42	-15 25 04.9	17.6	704	2001 SU ₂₇₀	2001 10 11.38507	03 14 51.82	+15 05 42.9	18.4 V	333
2001 SO ₂₇₀	2001 09 22.25721	01 28 00.73	-17 29 38.3	17.5	644	2001 SU ₂₇₀	2001 10 11.39639	03 14 51.43	+15 05 41.6	18.2 V	333
2001 SO ₂₇₀	2001 09 22.27790	01 28 00.11	-17 29 53.3	17.3	644	2001 SU ₂₇₀	2001 10 13.32370	03 14 03.65	+15 02 17.3	18.2	704
2001 SO ₂₇₀	2001 09 22.29871	01 27 59.46	-17 30 08.1	17.1	644	2001 SU ₂₇₀	2001 10 13.33958	03 14 03.19	+15 02 15.4	18.5	704
2001 SO ₂₇₀	2001 10 13.30099	01 14 04.35	-20 17 24.2	18.6	678	2001 SU ₂₇₀	2001 10 13.35571	03 14 02.71	+15 02 13.5	18.6	704
2001 SO ₂₇₀	2001 10 13.31702	01 14 03.51	-20 17 27.5	18.1	678	2001 SU ₂₇₀	2001 10 13.37203	03 14 02.22	+15 02 11.9	18.3	704
2001 SO ₂₇₀	2001 10 13.32639	01 14 03.07	-20 17 29.6	18.7	678	2001 SU ₂₇₀	2001 10 13.38784	03 14 01.74	+15 02 09.9	18.5	704
2001 SO ₂₇₀	2001 10 15.25272	01 12 37.99	-20 22 48.4	18.2	704	2001 SU ₂₇₀	2001 10 13.40637	03 14 01.28	+15 02 07.3	18.2 V	333
2001 SO ₂₇₀	2001 10 15.26905	01 12 37.21	-20 22 50.1	18.4	704	2001 SU ₂₇₀	2001 10 13.41907	03 14 00.74	+15 02 04.3	18.3 V	333
2001 SO ₂₇₀	2001 10 15.28509	01 12 36.48	-20 22 52.5	18.1	704	2001 SU ₂₇₀	2001 10 13.43529	03 14 00.49	+15 02 03.9	18.0 V	333
2001 SO ₂₇₀	2001 10 15.30113	01 12 35.72	-20 22 55.1	18.2	704	2001 SU ₂₇₀	2001 10 13.44934	03 13 59.98	+15 02 02.2	18.5 V	333
2001 SO ₂₇₀	2001 10 15.31701	01 12 34.98	-20 22 56.6	17.9	704	2001 SV ₂₇₀	2001 07 28.40331	02 30 09.08	+20 18 11.5	19.3 R	699
2001 SQ ₂₇₀	2001 08 16.40746	02 39 59.16	+13 46 53.4	19.7	704	2001 SV ₂₇₀	2001 07 28.42527	02 30 10.84	+20 18 19.1		699
2001 SQ ₂₇₀	2001 08 16.43134	02 40 00.74	+13 46 59.0	19.9	704	2001 SV ₂₇₀	2001 07 28.44726	02 30 12.66	+20 18 26.1		699
2001 SQ ₂₇₀	2001 08 16.44339	02 40 01.59	+13 47 03.1	20.0	704	2001 SV ₂₇₀	2001 07 28.46933	02 30 14.38	+20 18 34.3		699
2001 SQ ₂₇₀	2001 08 25.41040	02 49 48.51	+14 19 18.6	19.5 R	699	2001 SV ₂₇₀	2001 08 22.38584	02 59 44.64	+22 03 33.1	19.5	704
2001 SQ ₂₇₀	2001 08 25.42685	02 49 49.51	+14 19 21.3		699	2001 SV ₂₇₀	2001 08 22.40315	02 59 45.61	+22 03 35.5	19.1	704
2001 SQ ₂₇₀	2001 08 25.44332	02 49 50.38	+14 19 24.9		699	2001 SV ₂₇₀	2001 08 22.41539	02 59 46.30	+22 03 38.1	19.5	704
2001 SQ ₂₇₀	2001 08 25.45982	02 49 51.47	+14 19 28.1		699	2001 SV ₂₇₀	2001 08 22.42757	02 59 46.93	+22 03 40.1	19.7	704
2001 SQ ₂₇₀	2001 09 10.39455	03 02 49.86	+14 51 39.6	19.0	704	2001 SV ₂₇₀	2001 08 22.44022	02 59 47.67	+22 03 42.4	19.5	704
2001 SQ ₂₇₀	2001 09 10.40835	03 02 50.32	+14 51 39.7	19.1	704	2001 SV ₂₇₀	2001 09 19.34621	03 17 27.04	+22 23 41.7	18.5 R	699
2001 SQ ₂₇₀	2001 09 10.42198	03 02 50.81	+14 51 39.8	19.8	704	2001 SV ₂₇₀	2001 09 19.37596	03 17 27.41	+22 23 38.9		699
2001 SQ ₂₇₀	2001 09 10.43550	03 02 51.21	+14 51 40.8	19.8	704	2001 SV ₂₇₀	2001 09 19.40583	03 17 27.80	+22 23 36.4		699
2001 SQ ₂₇₀	2001 09 10.44902	03 02 51.66	+14 51 41.4	19.2	704	2001 SV ₂₇₀	2001 09 19.43580	03 17 28.16	+22 23 34.4		699
2001 SQ ₂₇₀	2001 09 19.40115	03 07 08.06	+14 55 14.2	19.3	704	2001 SV ₂₇₀	2001 09 22.40620	03 18 03.97	+22 18 33.5	18.3	644
2001 SQ ₂₇₀	2001 09 19.41541	03 07 08.39	+14 55 13.9	19.8	704	2001 SV ₂₇₀	2001 09 22.42780	03 18 04.12	+22 18 30.9	18.0	644
2001 SQ ₂₇₀	2001 09 19.42970	03 07 08.61	+14 55 13.6	19.9	704	2001 SV ₂₇₀	2001 09 22.44908	03 18 04.27	+22 18 28.5	18.3	644
2001 SQ ₂₇₀	2001 09 19.44398	03 07 08.88	+14 55 13.1	19.8	704	2001 SV ₂₇₀	2001 10 14.32302	03 14 03.95	+20 54 22.9	18.1	704
2001 SQ ₂₇₀	2001 09 19.45824	03 07 09.17	+14 55 12.9	19.6	704	2001 SV ₂₇₀	2001 10 14.33899	03 14 03.43	+20 54 17.3	19.0	704
2001 SQ ₂₇₀	2001 09 25.05286	03 08 33.94	+14 51 58.0	19.2 V	049	2001 SV ₂₇₀	2001 10 14.35474	03 14 02.89	+20 54 11.9	18.8	704
2001 SQ ₂₇₀	2001 09 25.06584	03 08 34.10	+14 51 56.1	18.8 V	049	2001 SV ₂₇₀	2001 10 14.37050	03 14 02.37	+20 54 06.7	18.6	704
2001 SQ ₂₇₀	2001 09 25.07857	03 08 34.20	+14 51 55.7	18.6 V	049	2001 SV ₂₇₀	2001 10 14.38628	03 14 01.86	+20 54 01.4	18.5	704
2001 SQ ₂₇₀	2001 10 10.35952	03 07 21.74	+14 23 50.6	18.8 V	691	2001 SX ₂₇₀	2001 10 14.32324	03 15 24.26	+24 14 07.7	20.0	704
2001 SQ ₂₇₀	2001 10 10.38132	03 07 21.26	+14 23 47.2	18.8 V	691	2001 SX ₂₇₀	2001 10 14.33921	03 15 23.62	+24 14 06.7	19.8	704
2001 SQ ₂₇₀	2001 10 10.40303	03 07 20.79	+14 23 43.7	18.6 V	691	2001 SX ₂₇₀	2001 10 14.37073	03 15 22.27	+24 14 05.7	20.0	704
2001 SQ ₂₇₀	2001 10 13.25868	03 06 19.63	+14 15 37.6	18.4	704	2001 SX ₂₇₀	2001 10 14.38650	03 15 21.77	+24 14 04.8	20.0	704
2001 SQ ₂₇₀	2001 10 13.27431	03 06 19.22	+14 15 34.7	18.6	704	2001 SY ₂₇₀	2001 08 22.43303	03 39 22.76	+05 26 29.0	19.5	644
2001 SQ ₂₇₀	2001 10 13.29008	03 06 18.77	+14 15 32.4	18.7	704	2001 SY ₂₇₀	2001 08 22.44369	03 39 23.42	+05 26 27.1	19.6	644
2001 SQ ₂₇₀	2001 10 13.30597	03 06 18.36	+14 15 29.3	18.4	704	2001 SY ₂₇₀	2001 08 22.45427	03 39 24.13	+05 26 25.2	19.9	644
2001 SQ ₂₇₀	2001 10 13.32169	03 06 17.94	+14 15 26.4	18.6	704	2001 SY ₂₇₀	2001 09 16.44388	03 59 38.72	+03 16 50.8	19.0	704
2001 SS ₂₇₀	2001 09 19.35403	03 10 10.43	+16 05 15.2	19.9 R	699	2001 SY ₂₇₀	2001 09 16.45805	03 59 39.13	+03 16 45.7</		

2001 SB ₂₇₁	2001 10 14.30827	00 58 02.33	+09 40 23.0	19.9	704	2001 ST ₂₇₁	2001 09 27.35734	01 36 55.72	+17 44 30.0	20.2 V	333
2001 SC ₂₇₁	2001 10 14.24527	00 52 07.77	+11 43 28.5	19.9	704	2001 ST ₂₇₁	2001 09 27.36730	01 36 55.26	+17 44 29.3	20.1 V	333
2001 SC ₂₇₁	2001 10 14.26097	00 52 06.68	+11 43 25.3	19.3	704	2001 ST ₂₇₁	2001 09 27.37706	01 36 54.73	+17 44 28.4	19.8 V	333
2001 SC ₂₇₁	2001 10 14.27665	00 52 05.63	+11 43 24.9	19.5	704	2001 ST ₂₇₁	2001 10 12.25431	01 23 31.59	+17 01 55.7	18.9 R	699
2001 SC ₂₇₁	2001 10 14.29284	00 52 04.52	+11 43 24.7	19.4	704	2001 ST ₂₇₁	2001 10 12.27765	01 23 30.21	+17 01 51.0		699
2001 SC ₂₇₁	2001 10 14.30849	00 52 03.47	+11 43 24.1	19.1	704	2001 ST ₂₇₁	2001 10 12.30104	01 23 28.70	+17 01 45.1		699
2001 SD ₂₇₁	2001 10 07.30258	01 25 05.40	+09 58 12.7	20.1	644	2001 ST ₂₇₁	2001 10 12.32454	01 23 27.41	+17 01 36.8		699
2001 SD ₂₇₁	2001 10 07.32318	01 25 04.46	+09 58 00.3	19.2	644	2001 ST ₂₇₁	2001 10 14.24832	01 21 34.23	+16 53 15.0	18.8	704
2001 SD ₂₇₁	2001 10 07.34366	01 25 03.48	+09 57 47.7	19.8	644	2001 ST ₂₇₁	2001 10 14.26402	01 21 33.28	+16 53 10.5	19.1	704
2001 SD ₂₇₁	2001 10 12.26442	01 21 22.33	+09 07 31.1	18.3 R	699	2001 ST ₂₇₁	2001 10 14.27983	01 21 32.31	+16 53 07.1	19.1	704
2001 SD ₂₇₁	2001 10 12.28778	01 21 21.15	+09 07 17.2		699	2001 ST ₂₇₁	2001 10 14.29588	01 21 31.33	+16 53 02.5	19.0	704
2001 SD ₂₇₁	2001 10 12.31121	01 21 19.99	+09 07 02.3		699	2001 ST ₂₇₁	2001 10 14.31154	01 21 30.37	+16 52 57.9	19.1	704
2001 SD ₂₇₁	2001 10 12.33472	01 21 18.90	+09 06 48.4		699	2001 SU ₂₇₁	2001 10 11.36724	00 48 20.47	+09 22 51.1	20.5	644
2001 SD ₂₇₁	2001 10 13.24755	01 20 37.48	+08 57 24.0	18.6	704	2001 SU ₂₇₁	2001 10 11.38852	00 48 19.41	+09 22 40.0	19.8	644
2001 SD ₂₇₁	2001 10 13.26319	01 20 36.73	+08 57 14.1	19.1	704	2001 SU ₂₇₁	2001 10 11.40980	00 48 18.33	+09 22 28.9	20.2	644
2001 SD ₂₇₁	2001 10 13.27894	01 20 35.98	+08 57 04.4	18.9	704	2001 SU ₂₇₁	2001 10 14.26063	00 46 01.85	+08 58 10.9	20.1	704
2001 SD ₂₇₁	2001 10 13.29459	01 20 35.23	+08 56 55.2	18.4	704	2001 SU ₂₇₁	2001 10 14.27631	00 46 01.12	+08 58 04.6	19.9	704
2001 SD ₂₇₁	2001 10 13.31049	01 20 34.42	+08 56 44.8	18.9	704	2001 SU ₂₇₁	2001 10 14.29250	00 46 00.34	+08 57 56.4	19.7	704
2001 SE ₂₇₁	2001 10 12.25975	01 19 11.08	+10 58 48.2	18.8 R	699	2001 SW ₂₇₁	2001 08 24.41521	02 10 51.67	+13 01 45.3	19.6	704
2001 SE ₂₇₁	2001 10 12.28310	01 19 09.72	+10 58 42.4		699	2001 SW ₂₇₁	2001 08 24.42814	02 10 52.12	+13 01 48.0	20.0	704
2001 SE ₂₇₁	2001 10 12.30650	01 19 08.40	+10 58 36.0		699	2001 SW ₂₇₁	2001 08 24.44119	02 10 52.57	+13 01 50.9	20.0	704
2001 SE ₂₇₁	2001 10 12.33002	01 19 07.07	+10 58 30.2		699	2001 SW ₂₇₁	2001 09 21.32363	02 14 15.53	+13 58 57.1	19.7 R	699
2001 SE ₂₇₁	2001 10 13.24744	01 18 17.19	+10 54 31.1	18.9	704	2001 SW ₂₇₁	2001 09 21.34705	02 14 14.83	+13 58 57.6		699
2001 SE ₂₇₁	2001 10 13.26308	01 18 16.23	+10 54 27.5	19.3	704	2001 SW ₂₇₁	2001 09 21.37047	02 14 14.28	+13 58 57.1		699
2001 SE ₂₇₁	2001 10 13.27883	01 18 15.32	+10 54 23.2	18.9	704	2001 SW ₂₇₁	2001 09 21.39398	02 14 13.73	+13 58 56.6		699
2001 SE ₂₇₁	2001 10 13.29448	01 18 14.44	+10 54 19.2	19.3	704	2001 SW ₂₇₁	2001 10 13.25242	01 59 19.81	+13 16 49.4	18.8	704
2001 SE ₂₇₁	2001 10 13.31038	01 18 13.55	+10 54 14.2	19.8	704	2001 SW ₂₇₁	2001 10 13.26806	01 59 18.89	+13 16 45.9	19.4	704
2001 SE ₂₇₁	2001 10 15.24009	01 16 28.66	+10 45 43.5	19.4	704	2001 SW ₂₇₁	2001 10 13.28382	01 59 18.03	+13 16 43.7	19.0	704
2001 SE ₂₇₁	2001 10 15.25631	01 16 27.71	+10 45 39.4	19.6	704	2001 SW ₂₇₁	2001 10 13.29971	01 59 17.10	+13 16 40.5	19.0	704
2001 SE ₂₇₁	2001 10 15.28816	01 16 25.94	+10 45 30.5	19.4	704	2001 SW ₂₇₁	2001 10 13.31540	01 59 16.22	+13 16 36.9	19.1	704
2001 SE ₂₇₁	2001 10 15.30418	01 16 24.98	+10 45 26.0	19.4	704	2001 SX ₂₇₁	2001 08 26.42477	02 11 43.55	+12 45 59.1	20.4	644
2001 SF ₂₇₁	2001 10 07.30375	01 25 51.49	+08 27 45.1	19.3	644	2001 SX ₂₇₁	2001 08 26.43557	02 11 43.89	+12 46 01.8	20.6	644
2001 SF ₂₇₁	2001 10 07.32435	01 25 50.59	+08 27 38.1	19.4	644	2001 SX ₂₇₁	2001 08 26.44631	02 11 44.18	+12 46 04.1	20.1	644
2001 SF ₂₇₁	2001 10 07.34490	01 25 49.69	+08 27 31.0	19.9	644	2001 SX ₂₇₁	2001 09 21.32363	02 14 41.11	+13 41 10.1	19.1 R	699
2001 SF ₂₇₁	2001 10 13.24767	01 21 34.09	+07 52 51.5	19.3	704	2001 SX ₂₇₁	2001 09 21.34705	02 14 40.59	+13 41 09.4		699
2001 SF ₂₇₁	2001 10 13.26331	01 21 33.35	+07 52 45.0	19.4	704	2001 SX ₂₇₁	2001 09 21.37047	02 14 40.21	+13 41 09.6		699
2001 SF ₂₇₁	2001 10 13.27906	01 21 32.62	+07 52 38.1	19.3	704	2001 SX ₂₇₁	2001 09 21.39398	02 14 39.79	+13 41 10.9		699
2001 SF ₂₇₁	2001 10 13.29471	01 21 31.93	+07 52 33.8	19.8	704	2001 SX ₂₇₁	2001 09 22.32539	02 14 22.01	+13 41 24.9	19.2 R	699
2001 SF ₂₇₁	2001 10 13.31061	01 21 31.17	+07 52 28.1	19.7	704	2001 SX ₂₇₁	2001 09 22.35509	02 14 21.34	+13 41 25.3		699
2001 SH ₂₇₁	2001 10 09.89554	01 27 14.23	+09 18 00.7	17.8 R	046	2001 SX ₂₇₁	2001 09 22.38483	02 14 20.67	+13 41 25.1		699
2001 SH ₂₇₁	2001 10 09.89713	01 27 14.14	+09 18 00.9		046	2001 SX ₂₇₁	2001 09 22.41465	02 14 20.01	+13 41 25.5		699
2001 SH ₂₇₁	2001 10 09.89861	01 27 14.04	+09 17 59.5		046	2001 SX ₂₇₁	2001 10 11.48477	02 02 24.96	+13 18 45.9	18.5	644
2001 SH ₂₇₁	2001 10 09.89994	01 27 14.02	+09 17 59.5		046	2001 SX ₂₇₁	2001 10 11.50848	02 02 23.69	+13 18 42.2	18.6	644
2001 SH ₂₇₁	2001 10 09.90170	01 27 13.93	+09 17 58.6		046	2001 SX ₂₇₁	2001 10 11.53222	02 02 22.41	+13 18 38.4	19.0	644
2001 SH ₂₇₁	2001 10 10.89454	01 26 26.05	+09 12 40.9	17.7 R	046	2001 SX ₂₇₁	2001 10 13.25242	02 00 50.94	+13 14 13.6	18.6	704
2001 SH ₂₇₁	2001 10 10.89661	01 26 25.97	+09 12 41.4		046	2001 SX ₂₇₁	2001 10 13.26806	02 00 50.05	+13 14 11.0	19.0	704
2001 SH ₂₇₁	2001 10 10.89800	01 26 25.84	+09 12 39.4		046	2001 SX ₂₇₁	2001 10 13.28382	02 00 49.14	+13 14 08.9	18.8	704
2001 SH ₂₇₁	2001 10 10.90053	01 26 25.80	+09 12 38.9		046	2001 SX ₂₇₁	2001 10 13.29971	02 00 48.25	+13 14 06.6	19.0	704
2001 SH ₂₇₁	2001 10 10.90256	01 26 25.68	+09 12 38.6	17.7 R	046	2001 SX ₂₇₁	2001 10 13.31540	02 00 47.33	+13 14 03.5	18.8	704
2001 SH ₂₇₁	2001 10 12.26442	01 25 19.30	+09 05 16.8	18.6 R	699	2001 SY ₂₇₁	2001 10 11.48361	02 04 50.56	+12 39 48.3	18.3	644
2001 SH ₂₇₁	2001 10 12.28778	01 25 18.04	+09 05 09.7		699	2001 SY ₂₇₁	2001 10 11.50617	02 04 49.59	+12 39 42.9	18.4	644
2001 SH ₂₇₁	2001 10 12.31121	01 25 16.90	+09 05 01.4		699	2001 SY ₂₇₁	2001 10 11.52982	02 04 48.54	+12 39 37.1	18.5	644
2001 SH ₂₇₁	2001 10 12.33472	01 25 15.61	+09 04 53.4		699	2001 SY ₂₇₁	2001 10 11.55330	02 04 35.11	+12 38 18.3	17.8 R	185
2001 SH ₂₇₁	2001 10 13.24846	01 24 30.91	+08 59 54.2	18.8	704	2001 SY ₂₇₁	2001 10 11.58577	02 04 34.88	+12 38 17.4	18.0 R	185
2001 SH ₂₇₁	2001 10 13.26410	01 24 30.14	+08 59 49.3	19.5	704	2001 SY ₂₇₁	2001 10 11.86678	02 04 34.54	+12 38 15.2	18.1 R	185
2001 SH ₂₇₁	2001 10 13.27985	01 24 29.35	+08 59 43.5	19.3	704	2001 SY ₂₇₁	2001 10 14.25946	02 02 49.65	+12 28 29.5	18.8	704
2001 SH ₂₇₁	2001 10 13.29551	01 24 28.41	+08 59 38.8	19.1	704	2001 SY ₂₇₁	2001 10 14.27513	02 02 48.92	+12 28 25.2	19.0	704
2001 SH ₂₇₁	2001 10 13.31141	01 24 27.65	+08 59 34.5	19.5	704	2001 SY ₂₇₁	2001 10 14.29132	02 02 48.19	+12 28 21.7	18.9	704
2001 SJ ₂₇₁	2001 10 07.30375	01 26 20.35	+08 37 24.3	19.3	644	2001 SY ₂₇₁	2001 10 14.30698	02 02 47.46	+12 28 17.1	18.9	704
2001 SJ ₂₇₁	2001 10 07.32435	01 26 19.19	+08 37 15.7	19.2	644	2001 SA ₂₇₂	2001 10 11.48361	02 05 18.54	+12 17 37.3	19.6	644
2001 SJ ₂₇₁	2001 10 07.34490	01 26 18.06	+08 37 07.5	19.8	644	2001 SA ₂₇₂	2001 10 11.50617	02 05 17.53	+12 17 28.5	19.5	644
2001 SJ ₂₇₁	2001 10 13.26331	01 20 50.41	+07 55 43.5	19.2	704	2001 SA ₂₇₂	2001 10 11.52982	02 05 16.50	+12 17 18.1	20.1	644
2001 SJ ₂₇₁	2001 10 13.27906	01 20 49.53	+07 55 37.3	19.6	704	2001 SB ₂₇₂	2001 10 11.48361	02 05 08.91	+12 21 44.6	18.7	644
2001 SJ ₂₇₁	2001 10 13.29471	01 20 48.58	+07 55 29.9	19.4	704	2001 SB ₂₇₂	2001 10 11.50617	02 05 07.92	+12 21 38.8	18.7	644
2001 SJ ₂₇₁	2001 10 13.31061	01 20 47.67	+07 55 24.0	19.5	704	2001 SB ₂₇₂	2001 10 11.52982	02 05 06.91	+12 21 32.8	18.9	644
2001 SM ₂₇₁	2001 10 12.26442	01 25 36.17	+09 00 22.2	18.8 R	699	2001 SC ₂₇₂	2001 10 11.43784	01 55 49.57	+13 21 40.3	18.6	644
2001 SM ₂₇₁	2001 10 12.28778	01 25 35.02	+09 00 16.4		699	2001 SC ₂₇₂	2001 10 11.45882	01 55 48.54	+13 21 35.8	18.6	644
2001 SM ₂₇₁	2001 10 12.31121	01 25 33.78	+09 00 09.6		699	2001 SC ₂₇₂	2001 10 11.47984	01 55 47.51	+13 21 30.8	18.8	644
2001 SM ₂₇₁	2001 10 12.33472	01 25 32.55	+09 00 05.2		699	2001 SC ₂₇₂	2001 10 12.25664	01 55 10.64	+13 18 37.3	18.7 R	699
2001 SM ₂₇₁	2001 10 13.24846	01 24 46.49	+08 56								

2001 SL ₂₇₂	2001 08 27.39855	00 32 28.21	-01 17 03.6		699	2001 SH ₂₇₃	2001 09 12.35942	23 11 05.44	-04 12 14.5	19.0	704
2001 SL ₂₇₂	2001 09 12.33852	00 21 50.52	-02 52 07.4	19.1	704	2001 SH ₂₇₃	2001 09 12.37355	23 11 04.71	-04 12 19.5	19.2	704
2001 SL ₂₇₂	2001 09 12.35267	00 21 49.80	-02 52 12.6	20.0	704	2001 SH ₂₇₃	2001 09 21.24715	23 04 21.56	-04 58 52.5	18.6	704
2001 SL ₂₇₂	2001 09 12.36679	00 21 49.10	-02 52 18.3	19.6	704	2001 SH ₂₇₃	2001 09 21.26135	23 04 20.87	-04 58 56.9	19.3	704
2001 SL ₂₇₂	2001 09 12.38092	00 21 48.40	-02 52 24.0	19.3	704	2001 SH ₂₇₃	2001 09 21.27549	23 04 20.23	-04 59 01.3	19.0	704
2001 SL ₂₇₂	2001 09 12.39503	00 21 47.73	-02 52 29.5	19.7	704	2001 SH ₂₇₃	2001 09 21.28964	23 04 19.65	-04 59 05.6	19.5	704
2001 SM ₂₇₂	2001 09 12.33852	00 22 24.75	-02 37 28.7	19.7	704	2001 SH ₂₇₃	2001 09 21.30379	23 04 19.00	-04 59 09.7	18.9	704
2001 SM ₂₇₂	2001 09 12.35267	00 22 23.97	-02 37 35.4	20.4	704	2001 SH ₂₇₃	2001 10 11.17519	22 55 20.95	-06 07 30.4	20.6	644
2001 SM ₂₇₂	2001 09 12.36679	00 22 23.34	-02 37 42.8	20.3	704	2001 SH ₂₇₃	2001 10 11.19634	22 55 20.67	-06 07 32.4	20.1	644
2001 SM ₂₇₂	2001 09 12.38092	00 22 22.69	-02 37 48.9	19.7	704	2001 SH ₂₇₃	2001 10 11.21735	22 55 20.44	-06 07 34.6	20.8	644
2001 SM ₂₇₂	2001 09 12.39503	00 22 22.06	-02 37 56.4	20.2	704	2001 SP ₂₇₃	2001 09 18.27484	01 01 44.34	+08 23 06.6	19.6 R	699
2001 SM ₂₇₂	2001 09 18.36521	00 17 41.19	-03 27 01.0	19.4 R	699	2001 SP ₂₇₃	2001 09 18.29826	01 01 43.33	+08 22 59.6		699
2001 SM ₂₇₂	2001 09 18.38407	00 17 40.09	-03 27 11.7		699	2001 SP ₂₇₃	2001 09 18.32172	01 01 42.22	+08 22 54.1		699
2001 SM ₂₇₂	2001 09 18.40293	00 17 39.06	-03 27 21.6		699	2001 SP ₂₇₃	2001 09 18.34523	01 01 41.19	+08 22 48.0		699
2001 SM ₂₇₂	2001 09 18.42187	00 17 38.08	-03 27 30.1		699	2001 SP ₂₇₃	2001 09 20.32371	01 00 10.58	+08 14 21.1	19.4	704
2001 SQ ₂₇₂	2001 09 23.34925	01 34 02.29	+09 34 52.6	20.6 V	333	2001 SP ₂₇₃	2001 09 20.34181	01 00 09.71	+08 14 16.1	19.8	704
2001 SQ ₂₇₂	2001 09 23.36388	01 34 01.65	+09 34 50.0	20.5 V	333	2001 SP ₂₇₃	2001 09 20.35600	01 00 09.03	+08 14 12.7	19.3	704
2001 SQ ₂₇₂	2001 09 23.37872	01 34 01.03	+09 34 48.2	20.5 V	333	2001 SP ₂₇₃	2001 09 20.37019	01 00 08.35	+08 14 09.1	19.7	704
2001 SQ ₂₇₂	2001 10 13.24767	01 17 24.51	+08 28 09.4	18.8	704	2001 SP ₂₇₃	2001 09 20.38439	01 00 07.71	+08 14 04.8	19.8	704
2001 SQ ₂₇₂	2001 10 13.26331	01 17 23.57	+08 28 06.2	19.2	704	2001 SP ₂₇₃	2001 10 08.30835	00 44 57.36	+06 43 05.8	20.2	644
2001 SQ ₂₇₂	2001 10 13.27906	01 17 22.64	+08 28 02.7	19.1	704	2001 SP ₂₇₃	2001 10 08.31875	00 44 56.82	+06 43 08.8	20.3	644
2001 SQ ₂₇₂	2001 10 13.29471	01 17 21.85	+08 27 59.9	20.1	704	2001 SP ₂₇₃	2001 10 08.32883	00 44 56.31	+06 43 02.3	20.3	644
2001 SQ ₂₇₂	2001 10 13.31061	01 17 20.85	+08 27 55.6	19.5	704	2001 SP ₂₇₃	2001 10 11.36494	00 42 22.44	+06 26 46.8	19.3	644
2001 SR ₂₇₂	2001 10 13.26738	01 59 55.44	+11 52 07.6	19.6	704	2001 SP ₂₇₃	2001 10 11.38624	00 42 21.34	+06 26 40.1	19.2	644
2001 SR ₂₇₂	2001 10 13.28314	01 59 54.44	+11 52 04.9	19.6	704	2001 SP ₂₇₃	2001 10 11.40742	00 42 20.27	+06 26 33.2	19.5	644
2001 SR ₂₇₂	2001 10 13.29903	01 59 53.48	+11 52 04.8	19.4	704	2001 ST ₂₇₃	2001 10 12.92686	01 04 56.11	+07 15 27.0		557
2001 SR ₂₇₂	2001 10 13.31472	01 59 52.58	+11 52 03.3	19.2	704	2001 ST ₂₇₃	2001 10 12.92910	01 04 55.98	+07 15 26.9		557
2001 SR ₂₇₂	2001 10 14.24376	01 58 58.68	+11 50 22.7	19.0	704	2001 ST ₂₇₃	2001 10 12.97747	01 04 53.52	+07 15 15.4	19.7 V	557
2001 SR ₂₇₂	2001 10 14.25946	01 58 57.71	+11 50 20.5	19.5	704	2001 ST ₂₇₃	2001 10 13.88416	01 04 09.01	+07 11 38.6		557
2001 SR ₂₇₂	2001 10 14.27513	01 58 56.72	+11 50 18.4	19.6	704	2001 ST ₂₇₃	2001 10 13.94565	01 04 06.02	+07 11 23.8		557
2001 SR ₂₇₂	2001 10 14.29132	01 58 55.75	+11 50 16.5	19.3	704	2001 SY ₂₇₃	2001 08 19.25242	23 25 52.93	-00 16 33.2	18.9 R	1 807
2001 SR ₂₇₂	2001 10 14.30698	01 58 54.81	+11 50 14.7	19.3	704	2001 SY ₂₇₃	2001 08 19.33589	23 25 50.21	-00 17 03.3		1 807
2001 SS ₂₇₂	2001 10 11.34249	03 06 39.27	-06 20 15.0	16.8	704	2001 SY ₂₇₃	2001 08 20.29883	23 25 20.41	-00 22 59.0	19.0 R	1 807
2001 SS ₂₇₂	2001 10 11.35869	03 06 38.84	-06 20 24.7	17.1	704	2001 SY ₂₇₃	2001 08 20.38492	23 25 17.44	-00 23 29.2		1 807
2001 SS ₂₇₂	2001 10 11.37517	03 06 38.45	-06 20 34.9	16.7	704	2001 SA ₂₇₄	2001 08 27.31955	23 31 28.86	-02 15 48.8	22.0 V	691
2001 SS ₂₇₂	2001 10 11.39134	03 06 38.02	-06 20 44.7	17.1	704	2001 SA ₂₇₄	2001 08 27.34076	23 31 27.91	-02 15 54.5	22.0 V	691
2001 SS ₂₇₂	2001 10 11.40753	03 06 37.61	-06 20 54.7	16.8	704	2001 SA ₂₇₄	2001 08 27.36205	23 31 26.95	-02 16 01.2	21.4 V	691
2001 ST ₂₇₂	2001 10 06.67706	01 34 00.31	+16 22 15.3	19.7 R	344	2001 SA ₂₇₄	2001 09 20.24738	23 11 20.19	-04 38 28.6	19.5	704
2001 ST ₂₇₂	2001 10 06.70109	01 33 59.09	+16 22 13.3	19.9 R	344	2001 SA ₂₇₄	2001 09 20.26154	23 11 19.43	-04 38 32.9	20.0	704
2001 SU ₂₇₂	2001 10 06.65404	01 35 19.93	+16 08 01.8	19.6 R	344	2001 SA ₂₇₄	2001 09 20.27569	23 11 18.68	-04 38 38.0	20.8	704
2001 SU ₂₇₂	2001 10 06.69187	01 35 18.19	+16 07 54.9	19.4 R	344	2001 SA ₂₇₄	2001 09 20.30397	23 11 17.16	-04 38 48.7	19.7	704
2001 SU ₂₇₂	2001 10 07.35791	01 34 48.21	+16 05 46.4	20.0	644	2001 SH ₂₇₄	2001 09 16.38308	01 18 58.94	+07 22 26.7	19.7	704
2001 SU ₂₇₂	2001 10 07.37924	01 34 47.24	+16 05 42.7	20.0	644	2001 SH ₂₇₄	2001 09 16.39742	01 18 58.33	+07 22 24.9	20.1	704
2001 SU ₂₇₂	2001 10 07.40048	01 34 46.24	+16 05 38.2	19.9	644	2001 SH ₂₇₄	2001 09 16.41183	01 18 57.76	+07 22 23.4	20.2	704
2001 SU ₂₇₂	2001 10 14.24899	01 29 26.38	+15 40 45.6	19.2	704	2001 SH ₂₇₄	2001 09 16.42630	01 18 57.25	+07 22 22.7	20.6	704
2001 SU ₂₇₂	2001 10 14.26468	01 29 25.56	+15 40 42.4	20.1	704	2001 SH ₂₇₄	2001 09 21.33029	01 15 30.13	+07 14 14.9	19.1	704
2001 SU ₂₇₂	2001 10 14.28049	01 29 24.82	+15 40 38.9	20.0	704	2001 SH ₂₇₄	2001 09 21.35010	01 15 29.21	+07 14 13.1	19.2	704
2001 SU ₂₇₂	2001 10 14.29655	01 29 24.01	+15 40 34.9	19.9	704	2001 SH ₂₇₄	2001 09 21.36955	01 15 28.30	+07 14 10.6	19.3	704
2001 SU ₂₇₂	2001 10 14.31221	01 29 23.29	+15 40 31.1	19.5	704	2001 SH ₂₇₄	2001 09 21.38375	01 15 27.63	+07 14 08.5	19.8	704
2001 SU ₂₇₂	2001 10 15.24183	01 28 38.78	+15 36 47.3	19.1	704	2001 SH ₂₇₄	2001 09 21.39796	01 15 26.97	+07 14 06.4	19.4	704
2001 SU ₂₇₂	2001 10 15.25799	01 28 37.97	+15 36 43.3	19.8	704	2001 SH ₂₇₄	2001 09 26.31715	01 11 33.33	+07 03 44.8	19.9 V	333
2001 SU ₂₇₂	2001 10 15.28982	01 28 36.46	+15 36 34.2	20.0	704	2001 SH ₂₇₄	2001 09 26.33177	01 11 32.65	+07 03 42.4	19.8 V	333
2001 SV ₂₇₂	2001 08 19.40505	02 05 37.16	-13 23 25.9	18.7	704	2001 SH ₂₇₄	2001 09 26.34633	01 11 31.89	+07 03 40.6	19.5 V	333
2001 SV ₂₇₂	2001 08 19.43138	02 05 37.77	-13 23 35.1	19.0	704	2001 SH ₂₇₄	2001 10 11.37195	00 58 09.58	+06 23 42.6	18.9	644
2001 SV ₂₇₂	2001 08 19.44466	02 05 38.00	-13 23 40.3	19.3	704	2001 SH ₂₇₄	2001 10 11.39316	00 58 08.38	+06 23 38.8	18.9	644
2001 SV ₂₇₂	2001 08 19.45817	02 05 38.26	-13 23 46.0	19.0	704	2001 SH ₂₇₄	2001 10 11.41447	00 58 07.17	+06 23 35.2	19.1	644
2001 SV ₂₇₂	2001 09 11.34070	02 07 01.24	-16 02 06.1	18.6	704	2001 SH ₂₇₄	2001 10 13.26060	00 56 26.86	+06 18 22.3	19.9	704
2001 SV ₂₇₂	2001 09 11.35506	02 07 01.07	-16 02 12.9	18.9	704	2001 SH ₂₇₄	2001 10 13.27635	00 56 25.91	+06 18 18.7	19.2	704
2001 SV ₂₇₂	2001 09 11.36894	02 07 00.78	-16 02 18.4	19.1	704	2001 SH ₂₇₄	2001 10 13.30790	00 56 24.17	+06 18 14.8	19.8	704
2001 SV ₂₇₂	2001 09 11.38415	02 07 00.54	-16 02 25.0	18.7	704	2001 SH ₂₇₄	2001 10 16.27948	00 53 44.89	+06 09 58.5	19.6	704
2001 SV ₂₇₂	2001 09 11.39849	02 07 00.25	-16 02 31.6	18.9	704	2001 SH ₂₇₄	2001 10 16.29520	00 53 43.98	+06 09 57.0	19.8	704
2001 SV ₂₇₂	2001 10 15.32147	01 39 01.93	-17 23 06.1	18.8	704	2001 SH ₂₇₄	2001 10 16.31095	00 53 43.08	+06 09 54.6	19.5	704
2001 SW ₂₇₂	2001 10 15.33687	01 39 00.39	-17 23 00.2	19.1	704	2001 SK ₂₇₄	2001 10 11.42447	01 13 57.41	+05 30 45.9	20.5	644
2001 SW ₂₇₂	2001 10 15.36779	01 38 57.19	-17 22 49.0	18.9	704	2001 SK ₂₇₄	2001 10 11.44540	01 13 56.44	+05 30 39.1	20.3	644
2001 SW ₂₇₂	2001 10 15.38324	01 38 55.70	-17 22 43.9	19.3	704	2001 SK ₂₇₄	2001 10 11.46642	01 13 55.50	+05 30 32.3	20.0	644
2001 SY ₂₇₂	2001 08 21.39149	23 12 31.96	+24 00 19.8	19.9	644	2001 SL ₂₇₄	2001 09 16.38207	01 05 24.10	+07 01 22.3	20.0	704
2001 SY ₂₇₂	2001 08 21.40226	23 12 31.60	+24 00 15.4	20.2	644	2001 SL ₂₇₄	2001 09 16.39641	01 05 23.48	+07 01 22.0	20.2	704
2001 SY ₂₇₂	2001 08 21.41284	23 12 31.29	+24 00 11.9	20.1	644	2001 SL ₂₇₄	2001 09 16.41080	01 05 22.82	+07 01 23.6	19.9	704
2001 SY ₂₇₂	2001 09 29.29550	23 01 43.42	+21 04 58.9	19.6	704	2001 SL ₂₇₄	2001 09 16.42528	01 05 22.21			

2001 SJ ₂₇₅	2001 09 11.21639	23 55 06.18	+03 38 23.9	699	2001 SG ₂₇₆	2001 10 12.16774	01 22 09.65	-15 40 49.8	17.4 R	649	
2001 SJ ₂₇₅	2001 09 11.24238	23 55 05.39	+03 37 46.8	699	2001 SG ₂₇₆	2001 10 12.17201	01 22 08.97	-15 40 45.9	17.8 R	649	
2001 SJ ₂₇₅	2001 09 11.26815	23 55 04.87	+03 37 09.3	699	2001 SG ₂₇₆	2001 10 12.17583	01 22 08.34	-15 40 42.9	17.6 R	649	
2001 SJ ₂₇₅	2001 09 11.29620	23 55 04.16	+03 36 27.9	20.0 V	691	2001 SG ₂₇₆	2001 10 12.17964	01 22 07.71	-15 40 39.3	17.7 R	649
2001 SJ ₂₇₅	2001 09 11.31747	23 55 03.62	+03 35 56.7	19.8 V	691	2001 SG ₂₇₆	2001 10 12.53160	01 21 09.48	-15 34 50.0	18.0 R	474
2001 SJ ₂₇₅	2001 09 11.33857	23 55 03.10	+03 35 25.8	19.9 V	691	2001 SG ₂₇₆	2001 10 12.53414	01 21 09.07	-15 34 47.6	17.9 R	474
2001 SJ ₂₇₅	2001 09 16.31421	23 53 16.09	+01 33 28.7	19.5	704	2001 SG ₂₇₆	2001 10 12.53646	01 21 08.67	-15 34 44.9	17.7 R	474
2001 SJ ₂₇₅	2001 09 16.33109	23 53 15.58	+01 33 04.5	19.5	704	2001 SG ₂₇₆	2001 10 12.91777	01 20 06.38	-15 28 58.4		118
2001 SJ ₂₇₅	2001 09 16.34735	23 53 15.20	+01 32 38.6	19.4	704	2001 SG ₂₇₆	2001 10 12.92020	01 20 06.03	-15 28 55.5		118
2001 SJ ₂₇₅	2001 09 18.18888	23 52 34.44	+00 47 56.6	19.0 R	699	2001 SG ₂₇₆	2001 10 12.92330	01 20 05.47	-15 28 52.1		118
2001 SJ ₂₇₅	2001 09 18.21241	23 52 33.85	+00 47 22.7		699	2001 SG ₂₇₆	2001 10 13.60237	01 18 14.83	-15 17 51.2	19.2 V	360
2001 SJ ₂₇₅	2001 09 18.23604	23 52 33.28	+00 46 48.6		699	2001 SG ₂₇₆	2001 10 13.60590	01 18 14.24	-15 17 47.7		360
2001 SJ ₂₇₅	2001 09 18.25944	23 52 32.70	+00 46 14.3		699	2001 SG ₂₇₆	2001 10 13.60853	01 18 13.79	-15 17 44.9		360
2001 SJ ₂₇₅	2001 09 19.31727	23 52 08.66	+00 20 47.6	19.7	644	2001 SG ₂₇₆	2001 10 14.43329	01 15 59.88	-15 04 06.1	19.8	644
2001 SJ ₂₇₅	2001 09 19.33846	23 52 08.08	+00 20 17.1	19.7	644	2001 SG ₂₇₆	2001 10 14.45447	01 15 56.39	-15 03 44.4	19.7	644
2001 SJ ₂₇₅	2001 09 19.36023	23 52 07.49	+00 19 45.6	19.3	644	2001 SG ₂₇₆	2001 10 14.47562	01 15 52.93	-15 03 23.8	19.0	644
2001 SJ ₂₇₅	2001 09 21.25526	23 51 25.50	-00 25 17.4	18.9	704	2001 SG ₂₇₆	2001 10 14.97366	01 14 33.63	-14 55 04.0	17.9 R	046
2001 SJ ₂₇₅	2001 09 21.26940	23 51 25.16	-00 25 37.6	18.9	704	2001 SG ₂₇₆	2001 10 14.97506	01 14 33.40	-14 55 02.9		046
2001 SJ ₂₇₅	2001 09 21.28355	23 51 24.75	-00 25 57.6	18.9	704	2001 SG ₂₇₆	2001 10 14.97602	01 14 33.25	-14 55 01.4		046
2001 SJ ₂₇₅	2001 09 21.29769	23 51 24.41	-00 26 17.9	19.0	704	2001 SG ₂₇₆	2001 10 14.97696	01 14 33.08	-14 55 01.2		046
2001 SJ ₂₇₅	2001 09 21.31185	23 51 24.02	-00 26 37.5	19.1	704	2001 SH ₂₇₆	2001 10 06.42833	04 51 48.97	+07 42 04.6	19.1 R	649
2001 SZ ₂₇₅	2001 10 14.17519	00 01 43.67	+06 39 02.6	19.6	704	2001 SH ₂₇₆	2001 10 06.43015	04 51 48.88	+07 41 55.8	19.4 R	649
2001 SZ ₂₇₅	2001 10 14.19091	00 01 42.97	+06 38 44.9	19.9	704	2001 SH ₂₇₆	2001 10 06.43225	04 51 48.78	+07 41 45.1	19.1 R	649
2001 SZ ₂₇₅	2001 10 14.23817	00 01 41.00	+06 37 50.1	20.2	704	2001 SH ₂₇₆	2001 10 13.06419	04 46 46.35	-01 45 28.5		118
2001 SZ ₂₇₅	2001 10 17.17548	23 59 44.11	+05 39 09.6	19.5	704	2001 SH ₂₇₆	2001 10 13.06527	04 46 46.22	-01 45 33.7		118
2001 SZ ₂₇₅	2001 10 17.19236	23 59 43.44	+05 38 49.7	20.0	704	2001 SH ₂₇₆	2001 10 13.06902	04 46 45.95	-01 45 52.8		118
2001 SZ ₂₇₅	2001 10 17.20832	23 59 42.84	+05 38 30.9	19.8	704	2001 SH ₂₇₆	2001 10 13.07076	04 46 45.83	-01 46 01.6		118
2001 SZ ₂₇₅	2001 10 17.22376	23 59 42.14	+05 38 11.9	19.0	704	2001 SH ₂₇₆	2001 10 14.69291	04 44 58.27	-04 05 54.1	19.0 V	360
2001 SB ₂₇₆	2001 10 06.26311	00 38 20.01	+53 19 21.6	17.6	704	2001 SH ₂₇₆	2001 10 14.69537	04 44 58.05	-04 06 07.1		360
2001 SB ₂₇₆	2001 10 06.27896	00 38 18.23	+53 19 34.5	17.9	704	2001 SH ₂₇₆	2001 10 14.69796	04 44 57.82	-04 06 20.7		360
2001 SB ₂₇₆	2001 10 06.29457	00 38 16.55	+53 19 47.4	18.0	704	2001 SH ₂₇₆	2001 10 14.72495	04 44 55.44	-04 08 41.3	18.8 V	402
2001 SB ₂₇₆	2001 10 06.31014	00 38 14.77	+53 19 59.8	18.0	704	2001 SH ₂₇₆	2001 10 14.72627	04 44 55.34	-04 08 47.3		402
2001 SB ₂₇₆	2001 10 06.32648	00 38 12.98	+53 20 13.2	17.9	704	2001 SH ₂₇₆	2001 10 14.72759	04 44 55.24	-04 08 54.8		402
2001 SB ₂₇₆	2001 10 11.25395	00 29 17.04	+54 19 19.7	17.2	704	2001 SJ ₂₇₆	2001 10 02.76157	00 41 28.96	+49 38 29.3	18.2 R	540
2001 SB ₂₇₆	2001 10 11.27057	00 29 15.11	+54 19 30.6	17.7	704	2001 SJ ₂₇₆	2001 10 02.76994	00 41 29.23	+49 37 59.8	18.1 R	540
2001 SB ₂₇₆	2001 10 11.28701	00 29 13.21	+54 19 39.8	17.2	704	2001 SJ ₂₇₆	2001 10 05.06440	00 42 41.00	+47 12 30.6		118
2001 SB ₂₇₆	2001 10 11.30323	00 29 11.33	+54 19 49.6	17.4	704	2001 SJ ₂₇₆	2001 10 05.06748	00 42 41.15	+47 12 18.1		118
2001 SB ₂₇₆	2001 10 11.31943	00 29 09.46	+54 19 59.4	17.6	704	2001 SJ ₂₇₆	2001 10 05.07196	00 42 41.26	+47 12 00.5		118
2001 SC ₂₇₆	2001 09 12.32926	00 43 34.68	+44 31 13.6	19.1	704	2001 SJ ₂₇₆	2001 10 08.16544	00 44 17.38	+43 37 36.5	17.5 R	649
2001 SC ₂₇₆	2001 09 12.33132	00 43 34.70	+44 31 16.7	19.3	704	2001 SJ ₂₇₆	2001 10 08.16859	00 44 17.48	+43 37 23.0	17.6 R	649
2001 SC ₂₇₆	2001 09 12.34343	00 43 33.90	+44 31 24.7	19.8	704	2001 SJ ₂₇₆	2001 10 08.17435	00 44 17.58	+43 36 57.5	17.5 R	649
2001 SC ₂₇₆	2001 09 12.34649	00 43 33.77	+44 31 28.8	19.5	704	2001 SJ ₂₇₆	2001 10 08.17723	00 44 17.64	+43 36 45.5	17.6 R	649
2001 SC ₂₇₆	2001 09 12.35753	00 43 33.10	+44 31 35.3	19.5	704	2001 SJ ₂₇₆	2001 10 11.81979	00 46 03.75	+38 59 27.7	18.4 V	151
2001 SC ₂₇₆	2001 09 12.36083	00 43 32.95	+44 31 39.4	19.4	704	2001 SJ ₂₇₆	2001 10 11.82105	00 46 03.80	+38 59 21.6	18.5 V	151
2001 SC ₂₇₆	2001 09 12.37165	00 43 32.32	+44 31 46.5	19.6	704	2001 SJ ₂₇₆	2001 10 11.82274	00 46 03.84	+38 59 13.7	18.3 V	151
2001 SC ₂₇₆	2001 09 12.37534	00 43 32.19	+44 31 50.8	19.6	704	2001 SJ ₂₇₆	2001 10 11.82623	00 46 04.09	+38 59 05.2	18.6 V	151
2001 SC ₂₇₆	2001 09 12.38577	00 43 31.50	+44 31 58.1	19.7	704	2001 SJ ₂₇₆	2001 10 11.82708	00 46 03.93	+38 58 53.2	18.3 V	151
2001 SC ₂₇₆	2001 09 12.38976	00 43 31.34	+44 32 02.0	18.9	704	2001 SJ ₂₇₆	2001 10 11.82875	00 46 03.99	+38 58 45.5	18.3 V	151
2001 SC ₂₇₆	2001 10 06.26140	00 14 56.48	+46 41 47.2	18.6	704	2001 SJ ₂₇₆	2001 10 11.93343	00 46 06.12	+38 50 29.0		587
2001 SC ₂₇₆	2001 10 06.27725	00 14 55.17	+46 41 44.8	18.3	704	2001 SJ ₂₇₆	2001 10 11.93646	00 46 06.24	+38 50 14.7		587
2001 SC ₂₇₆	2001 10 06.29285	00 14 53.90	+46 41 41.9	18.6	704	2001 SJ ₂₇₆	2001 10 12.62113	00 46 25.57	+37 55 31.0		300
2001 SC ₂₇₆	2001 10 06.32477	00 14 51.19	+46 41 36.5	18.1	704	2001 SJ ₂₇₆	2001 10 12.62367	00 46 25.73	+37 55 20.9		300
2001 SD ₂₇₆	2001 08 23.39885	01 40 55.94	+29 53 04.5	19.1	704	2001 SJ ₂₇₆	2001 10 12.62618	00 46 25.63	+37 55 09.9		300
2001 SD ₂₇₆	2001 08 23.41279	01 40 56.35	+29 53 05.4	20.0	704	2001 SJ ₂₇₆	2001 10 12.62869	00 46 25.61	+37 54 56.4		300
2001 SD ₂₇₆	2001 08 23.42498	01 40 56.56	+29 53 06.0	19.9	704	2001 SJ ₂₇₆	2001 10 12.63123	00 46 25.81	+37 54 43.1		300
2001 SD ₂₇₆	2001 08 23.43716	01 40 56.89	+29 53 06.8	19.6	704	2001 SJ ₂₇₆	2001 10 12.64036	00 46 25.88	+37 53 57.9		360
2001 SD ₂₇₆	2001 08 23.44933	01 40 57.22	+29 53 05.6	19.9	704	2001 SJ ₂₇₆	2001 10 12.64227	00 46 25.93	+37 53 48.6		360
2001 SD ₂₇₆	2001 09 11.34123	01 42 53.65	+29 03 06.8	18.6	704	2001 SJ ₂₇₆	2001 10 12.64407	00 46 25.97	+37 53 40.0		360
2001 SD ₂₇₆	2001 09 11.35597	01 42 53.42	+29 03 01.4	19.2	704	2001 SJ ₂₇₆	2001 10 13.80850	00 47 00.89	+36 18 38.2	17.2 R	215
2001 SD ₂₇₆	2001 09 11.37062	01 42 53.12	+29 02 55.8	18.8	704	2001 SJ ₂₇₆	2001 10 13.80934	00 47 00.90	+36 18 33.8	17.4 R	215
2001 SD ₂₇₆	2001 09 11.38524	01 42 52.85	+29 02 50.4	18.8	704	2001 SJ ₂₇₆	2001 10 13.81015	00 47 00.92	+36 18 29.8	17.3 R	215
2001 SD ₂₇₆	2001 09 11.39986	01 42 52.61	+29 02 44.7	19.2	704	2001 SJ ₂₇₆	2001 10 14.67176	00 47 23.97	+35 07 14.1	17.8 V	402
2001 SD ₂₇₆	2001 09 22.21760	01 38 02.56	+27 26 21.7	18.6 R	699	2001 SJ ₂₇₆	2001 10 14.67439	00 47 24.02	+35 07 00.7		402
2001 SD ₂₇₆	2001 09 22.24352	01 38 01.51	+27 26 05.4		699	2001 SJ ₂₇₆	2001 10 14.67571	00 47 24.04	+35 06 54.6		402
2001 SD ₂₇₆	2001 09 22.26946	01 38 00.46	+27 25 46.6		699	2001 SJ ₂₇₆	2001 10 14.85416	00 47 30.72	+34 51 55.6	17.5 V	198
2001 SD ₂₇₆	2001 09 22.29531	01 37 59.37	+27 25 29.6		699	2001 SJ ₂₇₆	2001 10 14.86551	00 47 31.02	+34 50 56.7	17.4 V	198
2001 SD ₂₇₆	2001 10 12.42418	01 20 39.52	+22 00 08.0	19.4	608	2001 SJ ₂₇₆	2001 10 14.86872	00 47 31.10	+34 50 40.4	17.5 V	198
2001 SD ₂₇₆	2001 10 12.43437	01 20 38.87	+21 59 56.0	19.2	608	2001 SJ ₂₇₆	2001 10 17.23890	00 48 40.27	+31 29 56.2	17.9	704
2001 SD ₂₇₆	2001 10 12.44517	01 20 38.18	+21 59 42.7	19.1	608	2001 SJ ₂₇₆	2001 10 17.25502	00 48 40.54	+31 28 32.0	19.4	704
2001 SD ₂₇₆	2001 10 18.24707	01 14 57.81	+19 58 07.7	18.4	704	2001 SJ ₂₇					

2001 SN ₂₇₆	1998 10 12.44762	03 20 46.85	+04 32 19.3	699	2001 SX ₂₇₆	2001 10 15.38444	03 07 10.25	+30 52 36.0	18.3	704	
2001 SN ₂₇₆	1998 10 12.47174	03 20 45.74	+04 32 16.3	699	2001 SY ₂₇₆	2001 10 09.38177	03 15 35.73	+31 27 12.1	18.7	704	
2001 SN ₂₇₆	1998 11 13.33363	02 50 06.90	+03 25 08.4	18.5	2001 SY ₂₇₆	2001 10 09.39660	03 15 35.28	+31 27 15.3	19.6	704	
2001 SN ₂₇₆	1998 11 13.34354	02 50 06.29	+03 25 08.6	18.5	2001 SY ₂₇₆	2001 10 09.41144	03 15 34.76	+31 27 16.9	19.3	704	
2001 SN ₂₇₆	1998 11 13.35329	02 50 05.69	+03 25 06.9	18.5	2001 SY ₂₇₆	2001 10 09.42628	03 15 34.29	+31 27 17.3	19.3	704	
2001 SN ₂₇₆	1998 11 13.36306	02 50 05.06	+03 25 08.2	18.9	2001 SY ₂₇₆	2001 10 09.44171	03 15 33.87	+31 27 19.7	19.3	704	
2001 SN ₂₇₆	1998 11 13.37285	02 50 04.00	+03 25 08.2	19.0	2001 SZ ₂₇₆	1996 09 15.49725	23 58 46.89	+04 04 35.6	18.3	566	
2001 SN ₂₇₆	2000 03 05.30617	11 33 04.34	+15 11 06.7	18.7	2001 SZ ₂₇₆	1996 09 15.50582	23 58 46.41	+04 04 33.9	18.3	V 566	
2001 SN ₂₇₆	2000 03 05.31938	11 33 03.62	+15 11 13.1	19.5	2001 SZ ₂₇₆	1996 09 15.51513	23 58 45.94	+04 04 32.0	18.1	V 566	
2001 SN ₂₇₆	2000 03 05.33261	11 33 02.81	+15 11 18.1	19.7	2001 SZ ₂₇₆	1999 04 11.22793	12 53 55.82	-12 15 11.8	18.6	R 699	
2001 SN ₂₇₆	2000 03 05.34583	11 33 01.97	+15 11 24.0	20.0	2001 SZ ₂₇₆	1999 04 11.25340	12 53 54.50	-12 15 06.8		699	
2001 SN ₂₇₆	2000 03 05.35908	11 33 01.21	+15 11 30.9	19.8	2001 SZ ₂₇₆	1999 04 11.27888	12 53 53.12	-12 15 00.3		699	
2001 SN ₂₇₆	2000 03 26.24981	11 12 56.04	+17 21 51.1	19.4	R 699	2000 06 25.33380	20 28 17.36	-24 03 50.7	17.8	704	
2001 SN ₂₇₆	2000 03 26.27120	11 12 54.95	+17 21 55.7		699	2000 06 25.34640	20 28 17.02	-24 03 52.9	18.0	704	
2001 SN ₂₇₆	2000 03 26.29263	11 12 53.73	+17 22 03.7		699	2000 06 25.35912	20 28 16.53	-24 03 56.2	17.9	704	
2001 SN ₂₇₆	2000 03 26.31411	11 12 52.56	+17 22 08.1		699	2000 07 07.31447	20 19 32.07	-24 24 27.2	17.9	704	
2001 SN ₂₇₆	2001 05 24.40722	21 05 59.63	-17 20 54.2	19.4	R 699	2000 07 07.34047	20 19 30.50	-24 24 27.9	18.1	704	
2001 SN ₂₇₆	2001 05 24.41506	21 06 00.05	-17 20 55.0		699	2000 07 07.35344	20 19 29.83	-24 24 28.9	18.4	704	
2001 SN ₂₇₆	2001 05 24.42292	21 06 00.71	-17 20 54.5		699	2000 07 07.36789	20 19 28.97	-24 24 30.4	18.2	704	
2001 SN ₂₇₆	2001 05 24.43078	21 06 01.32	-17 20 55.2		699	2001 07 20.43181	02 37 22.12	+19 29 18.4	19.2	R 699	
2001 SN ₂₇₆	2001 07 28.30263	21 22 19.39	-23 44 52.4	17.2	R 699	2001 07 20.43964	02 37 22.52	+19 29 21.0		699	
2001 SN ₂₇₆	2001 07 28.32143	21 22 18.47	-23 45 04.7		699	2001 07 20.44747	02 37 23.20	+19 29 24.0		699	
2001 SN ₂₇₆	2001 07 28.34018	21 22 17.59	-23 45 16.9		699	2001 07 20.45531	02 37 23.72	+19 29 27.2		699	
2001 SN ₂₇₆	2001 07 28.35894	21 22 16.73	-23 45 29.7		699	2001 08 22.38601	03 08 23.79	+22 53 23.6	19.5	704	
2001 SN ₂₇₆	2001 08 09.28482	21 12 33.66	-25 49 45.0	17.5	644	2001 08 22.40333	03 08 24.34	+22 53 29.6	19.8	704	
2001 SN ₂₇₆	2001 08 09.29546	21 12 33.06	-25 49 51.1	17.4	644	2001 08 22.41557	03 08 24.98	+22 53 33.6	19.6	704	
2001 SN ₂₇₆	2001 08 09.30608	21 12 32.48	-25 49 57.6	17.4	644	2001 08 22.42775	03 08 25.48	+22 53 37.7	19.5	704	
2001 SN ₂₇₆	2001 08 25.15488	20 59 56.06	-27 52 28.0	17.6	644	2001 08 22.44040	03 08 25.98	+22 53 41.3	19.6	704	
2001 SN ₂₇₆	2001 08 25.17819	20 59 55.10	-27 52 36.3	17.5	644	2001 09 19.34543	03 18 34.42	+24 47 15.0	19.7	R 699	
2001 SN ₂₇₆	2001 08 25.19966	20 59 54.18	-27 52 43.6	17.6	644	2001 09 19.37518	03 18 34.31	+24 47 20.1		699	
2001 SN ₂₇₆	2001 10 08.19501	21 05 27.34	-27 25 55.1	18.8	644	2001 09 19.40504	03 18 34.33	+24 47 25.2		699	
2001 SN ₂₇₆	2001 10 08.19732	21 05 27.54	-27 25 53.5	18.7	644	2001 09 19.43502	03 18 34.34	+24 47 29.6		699	
2001 SN ₂₇₆	2001 10 08.20542	21 05 27.87	-27 25 51.8	18.8	644	2001 10 12.34818	03 11 24.67	+25 22 31.7	18.4	R 699	
2001 SN ₂₇₆	2001 10 08.20774	21 05 28.09	-27 25 49.7	18.9	644	2001 10 12.37020	03 11 23.80	+25 22 31.4		699	
2001 SN ₂₇₆	2001 10 08.21597	21 05 28.45	-27 25 48.0	18.9	644	2001 10 12.39202	03 11 22.99	+25 22 32.3		699	
2001 SN ₂₇₆	2001 10 08.21833	21 05 28.63	-27 25 46.2	19.4	644	2001 10 12.40270	03 11 22.55	+25 22 32.0		699	
2001 SO ₂₇₆	2001 07 22.40631	23 40 06.75	-25 54 40.9	17.7	644	2001 10 14.32258	03 10 08.27	+25 22 18.6	18.7	704	
2001 SO ₂₇₆	2001 07 22.41646	23 40 06.50	-25 54 41.2	17.8	644	2001 10 14.33855	03 10 07.61	+25 22 19.1	18.6	704	
2001 SO ₂₇₆	2001 07 22.42781	23 40 06.23	-25 54 41.1	17.7	644	2001 10 14.35430	03 10 06.94	+25 22 19.4	18.8	704	
2001 SO ₂₇₆	2001 08 12.39700	23 25 22.57	-25 56 57.9	17.8	644	2001 10 14.37006	03 10 06.31	+25 22 19.2	19.1	704	
2001 SO ₂₇₆	2001 08 12.40698	23 25 21.94	-25 56 57.6	17.7	644	2001 10 14.38583	03 10 05.64	+25 22 19.1	19.2	704	
2001 SO ₂₇₆	2001 08 12.41760	23 25 21.25	-25 56 57.2	17.8	644	2001 10 13.32528	03 24 46.81	+20 15 09.3	18.8	704	
2001 SO ₂₇₆	2001 08 29.26393	23 05 07.45	-25 26 35.8	17.5	644	2001 10 13.34116	03 24 46.57	+20 15 00.0	18.8	704	
2001 SO ₂₇₆	2001 08 29.28555	23 05 05.72	-25 26 31.6	17.4	644	2001 10 13.35736	03 24 46.35	+20 14 51.4	19.2	704	
2001 SO ₂₇₆	2001 08 29.30666	23 05 04.02	-25 26 27.3	17.4	644	2001 10 13.37361	03 24 46.14	+20 14 42.1	19.0	704	
2001 SO ₂₇₆	2001 09 11.27899	22 48 05.41	-24 23 46.8	18.3	704	2001 09 25.39058	03 20 48.72	+16 32 38.1	19.2	V 333	
2001 SO ₂₇₆	2001 09 11.29410	22 48 04.30	-24 23 41.5	19.4	704	2001 09 25.41847	03 20 48.49	+16 32 43.6	19.7	V 333	
2001 SO ₂₇₆	2001 09 11.30928	22 48 03.04	-24 23 35.9	18.7	704	2001 09 25.44659	03 20 48.35	+16 32 46.9	19.1	V 333	
2001 SO ₂₇₆	2001 09 11.32438	22 48 01.90	-24 23 29.6	19.0	704	2001 10 12.36550	03 15 22.64	+17 06 44.8	18.6	R 699	
2001 SO ₂₇₆	2001 09 11.33951	22 48 00.64	-24 23 24.7	18.6	704	2001 10 12.38733	03 15 21.89	+17 06 46.9		699	
2001 SO ₂₇₆	2001 10 04.20185	22 24 56.21	-21 10 08.7	18.8	644	2001 10 12.41982	03 15 20.69	+17 06 48.7		699	
2001 SO ₂₇₆	2001 10 04.22325	22 24 55.28	-21 09 56.3	19.6	644	2001 10 12.44186	03 15 19.85	+17 06 50.2		699	
2001 SO ₂₇₆	2001 10 04.24536	22 24 54.31	-21 09 42.4	19.3	644	2001 10 13.32449	03 14 48.92	+17 08 02.9	19.3	704	
2001 SO ₂₇₆	2001 10 10.16122	22 21 23.84	-20 07 34.0	18.1	644	2001 10 13.34037	03 14 48.27	+17 08 02.8	19.6	704	
2001 SO ₂₇₆	2001 10 10.17176	22 21 23.50	-20 07 27.1	18.2	644	2001 10 13.35650	03 14 47.64	+17 08 04.3	19.9	704	
2001 SO ₂₇₆	2001 10 10.18227	22 21 23.18	-20 07 20.2	18.0	644	2001 10 13.37282	03 14 46.94	+17 08 07.2	19.9	704	
2001 SF ₂₇₆	2001 10 11.27003	02 04 33.42	-05 09 03.8	19.3	704	2001 10 13.38862	03 14 46.38	+17 08 07.3	20.0	704	
2001 SF ₂₇₆	2001 10 11.28646	02 04 32.52	-05 09 07.2	19.0	704	2001 SD ₂₇₇	2001 08 27.33575	00 01 35.56	+49 34 34.1	19.5	704
2001 SF ₂₇₆	2001 10 11.30268	02 04 31.67	-05 09 11.1	19.3	704	2001 SD ₂₇₇	2001 08 27.33586	00 01 35.55	+49 34 33.8	19.5	704
2001 SF ₂₇₆	2001 10 11.31889	02 04 30.76	-05 09 14.1	19.8	704	2001 SD ₂₇₇	2001 08 27.34912	00 01 35.16	+49 34 41.6	19.7	704
2001 SF ₂₇₆	2001 10 11.33532	02 04 29.86	-05 09 17.5	19.2	704	2001 SD ₂₇₇	2001 08 27.34923	00 01 35.16	+49 34 42.5	19.4	704
2001 SS ₂₇₆	2001 09 19.34543	03 12 07.02	+25 25 15.9	18.8	R 699	2001 SD ₂₇₇	2001 08 27.36226	00 01 34.85	+49 34 50.7	19.9	704
2001 SS ₂₇₆	2001 09 19.37518	03 12 07.79	+25 24 56.5		699	2001 SD ₂₇₇	2001 08 27.36237	00 01 34.80	+49 34 49.8	19.4	704
2001 SS ₂₇₆	2001 09 19.40504	03 12 08.52	+25 24 37.7		699	2001 SD ₂₇₇	2001 08 27.37524	00 01 34.52	+49 34 57.4	19.7	704
2001 SS ₂₇₆	2001 09 19.43502	03 12 09.27	+25 24 18.4		699	2001 SD ₂₇₇	2001 08 27.37535	00 01 34.39	+49 34 58.3	19.4	704
2001 SS ₂₇₆	2001 09 22.35244	03 13 21.24	+24 50 55.8	19.5	704	2001 SD ₂₇₇	2001 08 27.38825	00 01 34.01	+49 35 04.5	19.9	704
2001 SS ₂₇₆	2001 09 22.36820	03 13 21.55	+24 50 44.3	19.2	704	2001 SD ₂₇₇	2001 08 27.38837	00 01 34.00	+49 35 05.6	19.1	704
2001 SS ₂₇₆	2001 09 22.38318	03 13 21.75	+24 50 33.1	19.3	704	2001 SD ₂₇₇	2001 10 11.17264	23 25 15.08	+48 43 17.5	18.9	704
2001 SS ₂₇₆	2001 09 22.39743	03 13 22.03	+24 50 22.3	19.5	704	2001 SD ₂₇₇	2001 10 11.18881	23 25 14.34	+48 43 05.2	19.2	704
2001 SS ₂₇₆	2001 10 12.35526	03 11 41.62	+19 22 08.5	18.2	R 699	2001 SD ₂₇₇	2001 10 11.20536	23 25 13.68	+48 42 52.2	18.8	704
2001 SS ₂₇₆	2001 10 12.37722	03 11 40.89	+19 21 41.7		699	2001 SD ₂₇₇	2001 10 11.22160	23 25 13.00	+48 42 40.1	18.9	704
2001 SS ₂₇₆	2001 10 12.40972	03 11 39.74	+19 21 01.1		699	2001 SD ₂₇₇	2001 10 11.23782	23 25 12.43	+48 42 27.5	19.0	704
2001 SS ₂₇₆	2001 10 12.43175	03 11 39.02	+19 20 33.9		699	2001 SD ₂₇₇	2001 10 14.16462	23 23 32.45	+48 02 14.4	18.6	704
2001 SS ₂₇₆	2001 10 13.32404	03 11 11.33	+19 01 54.4	18.6	704	2001 SD ₂₇₇	2001 10 14.18033	23 23 31.89	+48 02 00.7	19.0	704
2001 SS ₂₇₆	2001 10 13.33993	03 11 10.75	+19 01 34.1</								

2001 SH ₂₇₇	2001 08 22.40819	04 10 24.27	+18 09 20.4	19.5	704	2001 SD ₂₇₈	2001 10 14.31813	02 32 51.83	+23 44 57.6	20.2	704
2001 SH ₂₇₇	2001 08 22.42042	04 10 25.33	+18 09 22.0	18.9	704	2001 SD ₂₇₈	2001 10 15.31791	02 32 12.57	+23 37 45.3	18.8	704
2001 SH ₂₇₇	2001 08 22.43272	04 10 26.42	+18 09 24.6	19.1	704	2001 SD ₂₇₈	2001 10 15.32061	02 32 12.48	+23 37 43.9	18.7	704
2001 SH ₂₇₇	2001 08 22.44525	04 10 27.50	+18 09 25.8	19.2	704	2001 SD ₂₇₈	2001 10 15.33370	02 32 11.91	+23 37 38.3	19.3	704
2001 SH ₂₇₇	2001 09 17.41370	04 43 59.79	+18 21 54.0	18.7	704	2001 SD ₂₇₈	2001 10 15.33604	02 32 11.79	+23 37 37.5	19.0	704
2001 SH ₂₇₇	2001 09 17.42769	04 44 00.68	+18 21 53.4	18.6	704	2001 SD ₂₇₈	2001 10 15.34947	02 32 11.26	+23 37 31.9	19.3	704
2001 SH ₂₇₇	2001 09 17.44221	04 44 01.53	+18 21 52.7	18.6	704	2001 SD ₂₇₈	2001 10 15.35148	02 32 11.12	+23 37 30.4	19.2	704
2001 SH ₂₇₇	2001 09 17.45632	04 44 02.45	+18 21 51.5	18.9	704	2001 SD ₂₇₈	2001 10 15.36524	02 32 10.59	+23 37 24.8	19.2	704
2001 SH ₂₇₇	2001 09 17.47036	04 44 03.31	+18 21 51.4	18.8	704	2001 SD ₂₇₈	2001 10 15.36696	02 32 10.46	+23 37 24.1	18.7	704
2001 SH ₂₇₇	2001 10 13.33451	05 03 27.74	+17 35 58.6	18.9	704	2001 SD ₂₇₈	2001 10 15.38101	02 32 09.96	+23 37 17.4	19.1	704
2001 SH ₂₇₇	2001 10 13.35089	05 03 28.12	+17 35 56.2	19.3	704	2001 SD ₂₇₈	2001 10 15.38240	02 32 09.87	+23 37 16.5	19.1	704
2001 SH ₂₇₇	2001 10 13.38239	05 03 28.76	+17 35 50.8	19.2	704	2001 SD ₂₇₈	2001 10 15.99113	02 31 45.42	+23 32 44.7		118
2001 SH ₂₇₇	2001 10 13.39830	05 03 29.28	+17 35 47.6	19.3	704	2001 SD ₂₇₈	2001 10 15.99852	02 31 45.18	+23 32 41.0	18.3 R	118
2001 SN ₂₇₇	2001 10 15.31879	02 29 01.15	+30 26 54.6	19.1	704	2001 SD ₂₇₈	2001 10 16.07428	02 31 41.94	+23 32 06.8	18.2 R	118
2001 SN ₂₇₇	2001 10 15.33456	02 29 00.46	+30 26 56.5	20.0	704	2001 SD ₂₇₈	2001 10 16.07946	02 31 41.73	+23 32 04.8		118
2001 SN ₂₇₇	2001 10 15.35033	02 28 59.53	+30 26 56.6	19.3	704	2001 SD ₂₇₈	2001 10 16.31912	02 31 32.08	+23 30 18.2	18.9	704
2001 SN ₂₇₇	2001 10 15.36609	02 28 58.73	+30 26 55.7	19.8	704	2001 SD ₂₇₈	2001 10 16.33484	02 31 31.38	+23 30 09.9	19.4	704
2001 SN ₂₇₇	2001 10 15.38187	02 28 57.98	+30 26 55.6	19.9	704	2001 SD ₂₇₈	2001 10 16.35059	02 31 30.65	+23 30 02.8	19.2	704
2001 SQ ₂₇₇	2001 10 09.37964	02 46 03.57	+30 30 40.7	19.1	704	2001 SD ₂₇₈	2001 10 16.36635	02 31 30.03	+23 29 56.3	19.1	704
2001 SQ ₂₇₇	2001 10 09.39448	02 46 03.18	+30 30 44.9	19.0	704	2001 SD ₂₇₈	2001 10 16.38258	02 31 29.29	+23 29 48.8	19.0	704
2001 SQ ₂₇₇	2001 10 09.40931	02 46 02.71	+30 30 48.7	19.3	704	2001 SD ₂₇₈	2001 10 16.89877	02 31 08.31	+23 25 52.0	18.2 R	118
2001 SQ ₂₇₇	2001 10 09.42415	02 46 02.26	+30 30 52.9	19.1	704	2001 SD ₂₇₈	2001 10 16.90413	02 31 08.04	+23 25 48.4		118
2001 SQ ₂₇₇	2001 10 09.43958	02 46 01.82	+30 30 55.6	19.4	704	2001 SD ₂₇₈	2001 10 16.90867	02 31 07.82	+23 25 46.3		118
2001 SQ ₂₇₇	2001 10 15.31923	02 42 51.81	+30 50 45.9	19.7	704	2001 SE ₂₇₈	2001 08 22.38292	02 33 54.89	+21 46 55.1	19.4	704
2001 SQ ₂₇₇	2001 10 15.33501	02 42 51.11	+30 50 48.3	19.4	704	2001 SE ₂₇₈	2001 08 22.42465	02 33 56.61	+21 47 13.3	19.9	704
2001 SQ ₂₇₇	2001 10 15.35078	02 42 50.45	+30 50 50.7	19.7	704	2001 SE ₂₇₈	2001 08 22.43731	02 33 57.16	+21 47 20.2	20.0	704
2001 SQ ₂₇₇	2001 10 15.38232	02 42 49.08	+30 50 54.3	19.6	704	2001 SE ₂₇₈	2001 09 22.36528	02 41 46.49	+24 58 15.7	19.4	704
2001 ST ₂₇₇	2001 10 09.39403	02 37 24.05	+30 49 53.0	19.5	704	2001 SE ₂₇₈	2001 09 22.38021	02 41 46.19	+24 58 18.5	19.4	704
2001 ST ₂₇₇	2001 10 09.40886	02 37 23.19	+30 49 53.8	19.1	704	2001 SE ₂₇₈	2001 09 22.39451	02 41 45.88	+24 58 21.9	19.4	704
2001 ST ₂₇₇	2001 10 09.43914	02 37 21.44	+30 49 58.1	19.1	704	2001 SF ₂₇₈	2001 10 14.25273	02 15 23.03	+21 44 48.8	19.1	704
2001 ST ₂₇₇	2001 10 15.31879	02 31 24.03	+30 54 49.1	18.2	704	2001 SF ₂₇₈	2001 10 14.26838	02 15 22.28	+21 44 43.8	19.4	704
2001 ST ₂₇₇	2001 10 15.33456	02 31 22.96	+30 54 49.3	18.3	704	2001 SF ₂₇₈	2001 10 14.28459	02 15 21.45	+21 44 38.5	19.4	704
2001 ST ₂₇₇	2001 10 15.35033	02 31 21.95	+30 54 49.6	18.3	704	2001 SF ₂₇₈	2001 10 14.30025	02 15 20.74	+21 44 33.6	19.4	704
2001 ST ₂₇₇	2001 10 15.36609	02 31 20.90	+30 54 49.8	18.7	704	2001 SF ₂₇₈	2001 10 14.31589	02 15 20.00	+21 44 28.2	18.9	704
2001 ST ₂₇₇	2001 10 15.38187	02 31 19.82	+30 54 49.9	18.8	704	2001 SH ₂₇₈	2001 10 14.25396	02 23 02.07	+23 09 05.3	18.3	704
2001 SU ₂₇₇	2001 08 22.38283	02 30 46.07	+22 37 59.0	19.6	704	2001 SH ₂₇₈	2001 10 14.26964	02 23 01.23	+23 09 03.1	19.0	704
2001 SU ₂₇₇	2001 08 22.40015	02 30 47.29	+22 38 15.1	19.8	704	2001 SH ₂₇₈	2001 10 14.28582	02 23 00.26	+23 09 01.6	18.8	704
2001 SU ₂₇₇	2001 08 22.41238	02 30 47.93	+22 38 22.8	20.4	704	2001 SH ₂₇₈	2001 10 14.30148	02 22 59.50	+23 09 00.0	18.8	704
2001 SU ₂₇₇	2001 08 22.42457	02 30 48.63	+22 38 29.6	20.0	704	2001 SH ₂₇₈	2001 10 14.31713	02 22 58.62	+23 08 57.8	18.5	704
2001 SU ₂₇₇	2001 08 22.43722	02 30 49.40	+22 38 39.2	20.2	704	2001 SL ₂₇₈	2001 08 22.39988	02 23 33.79	+20 00 32.7	19.2	704
2001 SU ₂₇₇	2001 09 10.35001	02 46 03.74	+26 19 08.7	18.9	704	2001 SL ₂₇₈	2001 08 22.41211	02 23 34.49	+20 00 38.2	20.0	704
2001 SU ₂₇₇	2001 09 10.36401	02 46 04.20	+26 19 18.6	19.0	704	2001 SL ₂₇₈	2001 08 22.42429	02 23 35.23	+20 00 44.6	19.7	704
2001 SU ₂₇₇	2001 09 10.37774	02 46 04.65	+26 19 26.9	19.0	704	2001 SL ₂₇₈	2001 08 22.43695	02 23 35.90	+20 00 50.6	19.7	704
2001 SU ₂₇₇	2001 09 10.39145	02 46 05.10	+26 19 36.1	19.0	704	2001 SL ₂₇₈	2001 08 28.33896	02 29 11.59	+20 48 07.1	18.9 R	699
2001 SU ₂₇₇	2001 09 09.37964	02 48 02.16	+30 55 52.2	17.8	704	2001 SL ₂₇₈	2001 08 28.36556	02 29 12.95	+20 48 20.5		699
2001 SU ₂₇₇	2001 10 09.39448	02 48 01.71	+30 55 58.7	18.1	704	2001 SL ₂₇₈	2001 08 28.39223	02 29 14.30	+20 48 31.2		699
2001 SU ₂₇₇	2001 10 09.40931	02 48 01.25	+30 56 04.2	18.2	704	2001 SL ₂₇₈	2001 08 28.41894	02 29 15.70	+20 48 44.0		699
2001 SU ₂₇₇	2001 10 09.42415	02 48 00.80	+30 56 11.1	18.4	704	2001 SL ₂₇₈	2001 10 14.25520	02 37 03.51	+24 07 17.8	18.4	704
2001 SU ₂₇₇	2001 10 09.43958	02 48 00.31	+30 56 17.3	18.1	704	2001 SL ₂₇₈	2001 10 14.27086	02 37 02.91	+24 07 17.5	18.6	704
2001 SU ₂₇₇	2001 10 15.31979	02 44 42.36	+31 34 15.8	17.8	704	2001 SL ₂₇₈	2001 10 14.28705	02 37 02.28	+24 07 17.6	18.6	704
2001 SU ₂₇₇	2001 10 15.33557	02 44 41.71	+31 34 21.3	17.9	704	2001 SL ₂₇₈	2001 10 14.30271	02 37 01.67	+24 07 17.0	19.0	704
2001 SU ₂₇₇	2001 10 15.35134	02 44 41.05	+31 34 26.7	17.8	704	2001 SL ₂₇₈	2001 10 14.31836	02 37 01.06	+24 07 16.9	18.7	704
2001 SU ₂₇₇	2001 10 15.36710	02 44 40.37	+31 34 32.5	17.9	704	2001 SM ₂₇₈	2001 10 14.25564	02 41 10.09	+21 30 06.1	18.4	704
2001 SU ₂₇₇	2001 10 15.38287	02 44 39.70	+31 34 37.6	17.9	704	2001 SM ₂₇₈	2001 10 14.27131	02 41 09.48	+21 29 59.8	18.8	704
2001 SV ₂₇₇	2001 08 22.38398	02 46 25.07	+21 39 21.2	19.7	704	2001 SM ₂₇₈	2001 10 14.28749	02 41 08.86	+21 29 53.5	19.0	704
2001 SV ₂₇₇	2001 08 22.40130	02 46 25.46	+21 39 29.4	19.6	704	2001 SM ₂₇₈	2001 10 14.30315	02 41 08.25	+21 29 47.7	19.0	704
2001 SV ₂₇₇	2001 08 22.41353	02 46 25.58	+21 39 35.5	20.1	704	2001 SM ₂₇₈	2001 10 14.31880	02 41 07.62	+21 29 41.5	18.6	704
2001 SV ₂₇₇	2001 08 22.42572	02 46 25.83	+21 39 39.9	20.1	704	2001 SN ₂₇₈	2000 06 05.35234	20 44 22.11	-00 17 03.0	18.6 R	699
2001 SV ₂₇₇	2001 09 22.36552	02 44 21.51	+25 01 37.6	19.5	704	2001 SN ₂₇₈	2000 06 05.36652	20 44 22.12	-00 16 57.3		699
2001 SV ₂₇₇	2001 09 22.38045	02 44 21.11	+25 01 43.1	19.4	704	2001 SN ₂₇₈	2000 06 05.38069	20 44 22.13	-00 16 50.3		699
2001 SV ₂₇₇	2001 09 22.39475	02 44 20.62	+25 01 47.5	19.3	704	2001 SN ₂₇₈	2000 06 05.39494	20 44 22.12	-00 16 43.5		699
2001 SW ₂₇₇	2001 10 14.25520	02 34 24.46	+23 46 13.7	19.0	704	2001 SN ₂₇₈	2000 06 24.58594	20 41 01.38	+01 48 50.3	19.7	608
2001 SW ₂₇₇	2001 10 14.27086	02 34 23.58	+23 46 09.1	18.8	704	2001 SN ₂₇₈	2000 06 24.59645	20 41 01.08	+01 48 54.0	20.2	608
2001 SW ₂₇₇	2001 10 14.28705	02 34 22.70	+23 46 04.7	19.3	704	2001 SN ₂₇₈	2000 06 24.60732	20 41 00.83	+01 48 56.3	19.7	608
2001 SW ₂₇₇	2001 10 14.30271	02 34 21.87	+23 46 00.5	19.2	704	2001 SN ₂₇₈	2000 08 03.23352	20 15 19.32	+02 48 42.8	17.9	704
2001 SW ₂₇₇	2001 10 14.31836	02 34 21.07	+23 45 56.3	19.2	704	2001 SN ₂₇₈	2000 08 03.24781	20 15 18.68	+02 48 40.5	18.2	704
2001 SW ₂₇₇	2001 10 15.31791	02 33 28.91	+23 41 00.9	19.3	704	2001 SN ₂₇₈	2000 08 03.26200	20 15 18.05	+02 48 39.2	18.2	704
2001 SW ₂₇₇	2001 10 15.32061	02 33 28.77	+23 41 00.9	18.8	704	2001 SN ₂₇₈	2000 08 03.27622	20 15 17.36	+02 48 36.0	18.6	704
2001 SW ₂₇₇	2001 10 15.33370	02 33 28.02	+23 40 56.1	19.3	704	2001 SN ₂₇₈	2000 08 03.29050	20 15 16.71	+02 48		

2001 SU ₂₇₈	2001 10 14.27220	02 52 34.53	+23 37 21.2	19.3	704	2001 SA ₂₇₉	2001 08 16.40738	02 39 38.34	+12 54 27.1	20.0	704
2001 SU ₂₇₈	2001 10 14.28839	02 52 33.73	+23 37 18.6	19.4	704	2001 SA ₂₇₉	2001 08 16.43125	02 39 39.61	+12 54 41.7	20.0	704
2001 SU ₂₇₈	2001 10 14.30405	02 52 32.97	+23 37 16.1	19.2	704	2001 SA ₂₇₉	2001 09 10.39433	02 55 53.37	+17 05 31.5	19.4	704
2001 SU ₂₇₈	2001 10 14.31970	02 52 32.21	+23 37 14.1	19.1	704	2001 SA ₂₇₉	2001 09 10.40813	02 55 53.72	+17 05 39.4	19.7	704
2001 SU ₂₇₈	2001 10 15.32074	02 51 45.79	+23 34 29.9	19.0	704	2001 SA ₂₇₉	2001 09 10.42176	02 55 53.91	+17 05 48.1	19.8	704
2001 SU ₂₇₈	2001 10 15.33617	02 51 45.05	+23 34 27.4	19.1	704	2001 SA ₂₇₉	2001 09 10.43527	02 55 54.17	+17 05 55.8	19.9	704
2001 SU ₂₇₈	2001 10 15.35160	02 51 44.26	+23 34 24.6	19.1	704	2001 SA ₂₇₉	2001 09 10.44880	02 55 54.29	+17 06 04.4	19.7	704
2001 SU ₂₇₈	2001 10 15.36708	02 51 43.47	+23 34 22.3	19.2	704	2001 SA ₂₇₉	2001 09 20.41755	02 57 26.40	+18 44 55.0	19.0	704
2001 SU ₂₇₈	2001 10 15.38253	02 51 42.76	+23 34 19.2	18.9	704	2001 SA ₂₇₉	2001 09 20.43162	02 57 26.34	+18 45 03.1	18.6	704
2001 SV ₂₇₈	2001 10 14.25597	02 47 13.76	+18 23 43.9	18.3	704	2001 SA ₂₇₉	2001 09 20.44570	02 57 26.31	+18 45 11.4	18.6	704
2001 SV ₂₇₈	2001 10 14.27164	02 47 13.23	+18 23 36.8	19.6	704	2001 SA ₂₇₉	2001 09 20.45978	02 57 26.25	+18 45 19.8	18.8	704
2001 SV ₂₇₈	2001 10 14.28782	02 47 12.53	+18 23 27.0	19.4	704	2001 SA ₂₇₉	2001 10 14.25631	02 46 33.94	+22 27 22.1	18.6	704
2001 SV ₂₇₈	2001 10 14.30349	02 47 11.92	+18 23 19.8	18.6	704	2001 SA ₂₇₉	2001 10 14.27198	02 46 33.07	+22 27 29.5	18.5	704
2001 SV ₂₇₈	2001 10 14.31913	02 47 11.35	+18 23 11.7	18.6	704	2001 SA ₂₇₉	2001 10 14.28816	02 46 32.16	+22 27 36.7	19.6	704
2001 SW ₂₇₈	2001 07 28.38997	01 53 14.32	+15 02 36.9	19.6 R	699	2001 SA ₂₇₉	2001 10 14.30382	02 46 31.28	+22 27 46.6	18.7	704
2001 SW ₂₇₈	2001 07 28.41194	01 53 16.28	+15 02 48.8		699	2001 SA ₂₇₉	2001 10 14.31947	02 46 30.42	+22 27 54.6	18.6	704
2001 SW ₂₇₈	2001 07 28.43391	01 53 18.35	+15 03 01.3		699	2001 SC ₂₇₉	2001 08 22.38256	02 22 58.48	+19 49 29.5	19.3	704
2001 SW ₂₇₈	2001 07 28.45593	01 53 20.50	+15 03 12.5		699	2001 SC ₂₇₉	2001 08 22.42429	02 22 59.56	+19 49 33.8	19.7	704
2001 SW ₂₇₈	2001 08 22.38318	02 29 21.46	+18 06 28.9	19.0	704	2001 SC ₂₇₉	2001 08 22.43695	02 22 59.91	+19 49 35.8	19.9	704
2001 SW ₂₇₈	2001 08 22.40050	02 29 22.77	+18 06 35.4	18.8	704	2001 SC ₂₇₉	2001 09 01.43861	02 26 20.60	+20 01 37.7	19.9 V	333
2001 SW ₂₇₈	2001 08 22.41273	02 29 23.66	+18 06 39.6	19.0	704	2001 SC ₂₇₉	2001 09 01.46117	02 26 20.89	+20 01 37.9	20.3 V	333
2001 SW ₂₇₈	2001 08 22.42491	02 29 24.52	+18 06 44.3	18.8	704	2001 SC ₂₇₉	2001 09 01.48361	02 26 21.15	+20 01 38.8	19.9 V	333
2001 SW ₂₇₈	2001 08 22.43757	02 29 25.47	+18 06 48.4	19.2	704	2001 SC ₂₇₉	2001 09 22.33284	02 24 46.24	+19 35 28.4	19.0	704
2001 SW ₂₇₈	2001 08 28.33896	02 36 30.86	+18 38 12.9	18.2 R	699	2001 SC ₂₇₉	2001 09 22.37833	02 24 45.16	+19 35 18.5	19.5	704
2001 SW ₂₇₈	2001 08 28.36556	02 36 32.63	+18 38 20.2		699	2001 SC ₂₇₉	2001 09 22.39264	02 24 44.84	+19 35 16.9	19.7	704
2001 SW ₂₇₈	2001 08 28.39223	02 36 34.40	+18 38 28.5		699	2001 SC ₂₇₉	2001 10 14.25306	02 11 37.53	+17 48 03.1	18.7	704
2001 SW ₂₇₈	2001 08 28.41894	02 36 36.19	+18 38 37.1		699	2001 SC ₂₇₉	2001 10 14.26870	02 11 36.76	+17 47 56.4	19.4	704
2001 SW ₂₇₈	2001 09 09.43161	02 48 33.57	+19 25 36.8	18.8	704	2001 SC ₂₇₉	2001 10 14.28492	02 11 35.97	+17 47 50.6	19.3	704
2001 SW ₂₇₈	2001 09 09.45329	02 48 34.55	+19 25 40.9	18.6	704	2001 SC ₂₇₉	2001 10 14.30058	02 11 35.20	+17 47 44.6	18.8	704
2001 SW ₂₇₈	2001 09 09.46689	02 48 35.18	+19 25 43.0	18.7	704	2001 SC ₂₇₉	2001 10 14.31622	02 11 34.42	+17 47 38.3	18.7	704
2001 SW ₂₇₈	2001 09 20.40273	02 55 52.26	+19 46 09.8	19.5	704	2001 SD ₂₇₉	2001 07 28.38897	01 46 35.27	+14 30 52.8	19.1 R	699
2001 SW ₂₇₈	2001 09 20.41680	02 55 52.66	+19 46 10.3	19.2	704	2001 SD ₂₇₉	2001 07 28.41194	01 46 37.05	+14 31 06.4		699
2001 SW ₂₇₈	2001 09 20.43087	02 55 53.01	+19 46 11.1	18.9	704	2001 SD ₂₇₉	2001 07 28.43391	01 46 38.77	+14 31 17.7		699
2001 SW ₂₇₈	2001 09 20.44495	02 55 53.37	+19 46 11.8	19.8	704	2001 SD ₂₇₉	2001 07 28.45593	01 46 40.59	+14 31 30.2		699
2001 SW ₂₇₈	2001 09 20.45903	02 55 53.78	+19 46 12.4	18.8	704	2001 SD ₂₇₉	2001 08 22.38212	02 15 44.78	+18 02 27.6	18.5	704
2001 SW ₂₇₈	2001 10 13.25800	02 57 19.31	+19 08 36.6	17.4	704	2001 SD ₂₇₉	2001 08 22.39944	02 15 45.70	+18 02 35.5	18.7	704
2001 SW ₂₇₈	2001 10 13.27364	02 57 18.92	+19 08 32.6	17.7	704	2001 SD ₂₇₉	2001 08 22.41167	02 15 46.37	+18 02 40.9	18.9	704
2001 SW ₂₇₈	2001 10 13.28941	02 57 18.50	+19 08 28.5	18.2	704	2001 SD ₂₇₉	2001 08 22.42385	02 15 46.99	+18 02 45.9	18.8	704
2001 SW ₂₇₈	2001 10 13.30530	02 57 18.11	+19 08 24.8	17.8	704	2001 SD ₂₇₉	2001 08 22.43650	02 15 47.67	+18 02 50.9	18.9	704
2001 SW ₂₇₈	2001 10 13.32102	02 57 17.68	+19 08 20.7	17.7	704	2001 SD ₂₇₉	2001 09 19.44400	02 30 16.17	+20 26 00.7	18.6	644
2001 SX ₂₇₈	2001 10 12.36786	02 53 36.96	+18 47 27.9	18.2 R	699	2001 SD ₂₇₉	2001 09 19.46796	02 30 16.16	+20 26 04.7	18.2	644
2001 SX ₂₇₈	2001 10 12.38968	02 53 36.13	+18 47 22.5		699	2001 SD ₂₇₉	2001 09 19.49051	02 30 16.19	+20 26 08.4	18.5	644
2001 SX ₂₇₈	2001 10 12.42215	02 53 34.88	+18 47 14.6		699	2001 SD ₂₇₉	2001 10 02.38691	02 27 58.13	+20 45 23.8	17.3	644
2001 SX ₂₇₈	2001 10 12.44418	02 53 34.04	+18 47 09.2		699	2001 SD ₂₇₉	2001 10 02.41364	02 27 57.38	+20 45 23.5	17.3	644
2001 SX ₂₇₈	2001 10 13.25766	02 53 05.86	+18 43 38.2	18.4	704	2001 SD ₂₇₉	2001 10 02.43508	02 27 56.80	+20 45 23.7	17.3	644
2001 SX ₂₇₈	2001 10 13.27330	02 53 05.21	+18 43 34.1	19.0	704	2001 SD ₂₇₉	2001 10 14.25351	02 20 59.23	+20 31 24.6	17.5	704
2001 SX ₂₇₈	2001 10 13.28907	02 53 04.62	+18 43 30.0	18.9	704	2001 SD ₂₇₉	2001 10 14.26919	02 20 58.47	+20 31 22.1	17.7	704
2001 SX ₂₇₈	2001 10 13.30496	02 53 03.94	+18 43 26.0	19.0	704	2001 SD ₂₇₉	2001 10 14.28537	02 20 57.74	+20 31 20.5	19.2	704
2001 SX ₂₇₈	2001 10 13.32068	02 53 03.29	+18 43 21.2	18.7	704	2001 SD ₂₇₉	2001 10 14.30103	02 20 56.89	+20 31 17.4	17.9	704
2001 SY ₂₇₈	2001 08 25.40726	02 45 27.56	+16 21 28.9	19.6 R	699	2001 SD ₂₇₉	2001 10 14.31668	02 20 56.26	+20 31 16.7	18.1	704
2001 SY ₂₇₈	2001 08 25.42371	02 45 28.37	+16 21 37.3		699	2001 SE ₂₇₉	2001 10 11.49772	02 26 03.40	+18 03 23.9	18.3	644
2001 SY ₂₇₈	2001 08 25.44018	02 45 29.08	+16 21 45.0		699	2001 SE ₂₇₉	2001 10 11.51312	02 26 02.85	+18 03 15.2	18.1	644
2001 SY ₂₇₈	2001 08 25.45668	02 45 29.90	+16 21 52.0		699	2001 SE ₂₇₉	2001 10 11.52602	02 26 02.38	+18 03 07.8	18.3	644
2001 SY ₂₇₈	2001 09 20.41755	02 57 07.79	+19 14 30.8	19.2	704	2001 SE ₂₇₉	2001 10 14.25451	02 24 24.34	+17 36 47.1	18.8	704
2001 SY ₂₇₈	2001 09 20.43162	02 57 07.73	+19 14 35.7	18.6	704	2001 SE ₂₇₉	2001 10 14.27019	02 24 23.73	+17 36 37.7	19.4	704
2001 SY ₂₇₈	2001 09 20.44570	02 57 07.71	+19 14 40.2	18.8	704	2001 SE ₂₇₉	2001 10 14.28637	02 24 23.07	+17 36 28.0	18.7	704
2001 SY ₂₇₈	2001 09 20.45978	02 57 07.66	+19 14 45.1	19.2	704	2001 SE ₂₇₉	2001 10 14.31768	02 24 21.75	+17 36 09.1	19.0	704
2001 SY ₂₇₈	2001 10 14.25619	02 46 25.17	+20 46 06.9	18.8	704	2001 SF ₂₇₉	2001 08 22.38336	02 35 19.18	+16 30 22.2	18.7	704
2001 SY ₂₇₈	2001 10 14.27187	02 46 24.30	+20 46 08.9	19.1	704	2001 SF ₂₇₉	2001 08 22.40067	02 35 19.48	+16 30 27.7	19.9	704
2001 SY ₂₇₈	2001 10 14.28805	02 46 23.40	+20 46 10.5	19.1	704	2001 SF ₂₇₉	2001 08 22.41291	02 35 19.83	+16 30 31.5	19.4	704
2001 SY ₂₇₈	2001 10 14.30371	02 46 22.54	+20 46 12.9	19.2	704	2001 SF ₂₇₉	2001 08 22.42509	02 35 20.12	+16 30 37.5	19.3	704
2001 SY ₂₇₈	2001 10 14.30634	02 46 22.48	+20 46 13.0	19.3 V	333	2001 SF ₂₇₉	2001 08 22.43774	02 35 20.37	+16 30 40.5	19.7	704
2001 SY ₂₇₈	2001 10 14.31936	02 46 21.68	+20 46 15.1	19.0	704	2001 SF ₂₇₉	2001 08 25.40726	02 36 19.94	+16 47 34.8	19.4 R	699
2001 SY ₂₇₈	2001 10 14.32891	02 46 21.26	+20 46 15.2	18.8 V	333	2001 SF ₂₇₉	2001 08 25.42371	02 36 20.17	+16 47 40.8		699
2001 SY ₂₇₈	2001 10 14.35149	02 46 20.02	+20 46 18.4	19.1 V	333	2001 SF ₂₇₉	2001 08 25.44018	02 36 20.39	+16 47 46.0		699
2001 SZ ₂₇₈	2001 08 24.41688	02 37 14.48	+15 23 20.8	19.6	704	2001 SF ₂₇₉	2001 08 25.45668	02 36 20.84	+16 47 51.3		699
2001 SZ ₂₇₈	2001 08 24.42982	02 37 15.31	+15 23 27.5	19.8	704	2001 SF ₂₇₉	2001 09 17.37141	02 36 49.66	+18 40 35.7	20.0	704
2001 SZ ₂₇₈	2001 08 24.44287	02 37 16.11	+15 23 34.3	20.3	704	2001 SF ₂₇₉	2001 09 17.38603	02 36 49.39	+18 40 40.0	19.4	704
2001 SZ ₂₇₈	2001 08 24.45582	02 37 16.96	+15 23 41.0	19.8	704	2001 SF ₂₇₉	2001 09 17.40143	02 36 49.15	+18 40 43.8	19.6	704
2											

2001 SK ₂₇₉	2001 08 28.34444	02 24 58.30	+15 56 47.5	19.0 R	699	2001 SV ₂₇₉	2001 10 13.25677	02 46 33.32	+16 37 29.1	18.2	704
2001 SK ₂₇₉	2001 08 28.37105	02 24 59.19	+15 56 53.4		699	2001 SV ₂₇₉	2001 10 13.27241	02 46 32.62	+16 37 28.4	18.4	704
2001 SK ₂₇₉	2001 08 28.39773	02 25 00.07	+15 57 01.7		699	2001 SV ₂₇₉	2001 10 13.28817	02 46 31.95	+16 37 29.4	18.5	704
2001 SK ₂₇₉	2001 08 28.42446	02 25 01.01	+15 57 09.4		699	2001 SV ₂₇₉	2001 10 13.30407	02 46 31.24	+16 37 28.2	18.4	704
2001 SK ₂₇₉	2001 08 30.38043	02 26 07.95	+16 05 40.0	19.4	644	2001 SV ₂₇₉	2001 10 13.31978	02 46 30.54	+16 37 27.2	18.4	704
2001 SK ₂₇₉	2001 08 30.40187	02 26 08.60	+16 05 45.1	19.5	644	2001 SZ ₂₇₉	2001 10 11.27444	02 38 24.30	+13 28 19.2	18.8 V	333
2001 SK ₂₇₉	2001 08 30.42285	02 26 09.21	+16 05 50.8	18.9	644	2001 SZ ₂₇₉	2001 10 11.29499	02 38 23.41	+13 28 14.1	18.6 V	333
2001 SK ₂₇₉	2001 10 11.49069	02 20 05.26	+16 48 15.6	17.5	644	2001 SZ ₂₇₉	2001 10 11.31563	02 38 22.65	+13 28 08.8	18.5 V	333
2001 SK ₂₇₉	2001 10 11.50129	02 20 04.73	+16 48 14.1	17.5	644	2001 SZ ₂₇₉	2001 10 13.25610	02 37 06.01	+13 18 57.1	18.8	704
2001 SK ₂₇₉	2001 10 11.51892	02 20 03.84	+16 48 11.1	17.6	644	2001 SZ ₂₇₉	2001 10 13.27173	02 37 05.39	+13 18 53.4	18.9	704
2001 SK ₂₇₉	2001 10 13.25387	02 18 37.97	+16 43 38.2	18.0	704	2001 SZ ₂₇₉	2001 10 13.28750	02 37 04.73	+13 18 49.6	19.2	704
2001 SK ₂₇₉	2001 10 13.26951	02 18 37.16	+16 43 35.6	18.3	704	2001 SZ ₂₇₉	2001 10 13.30339	02 37 03.97	+13 18 44.6	19.1	704
2001 SK ₂₇₉	2001 10 13.28527	02 18 36.30	+16 43 33.1	18.1	704	2001 SZ ₂₇₉	2001 10 13.31911	02 37 03.29	+13 18 40.1	19.2	704
2001 SK ₂₇₉	2001 10 13.30116	02 18 35.44	+16 43 30.5	18.0	704	2001 SA ₂₈₀	2001 10 02.42651	02 42 41.35	+13 30 53.2	19.6	644
2001 SK ₂₇₉	2001 10 13.31687	02 18 34.59	+16 43 27.4	18.3	704	2001 SA ₂₈₀	2001 10 02.43800	02 42 40.99	+13 30 51.6	18.8	644
2001 SL ₂₇₉	2001 10 11.49299	02 23 43.34	+17 02 25.1	18.5	644	2001 SA ₂₈₀	2001 10 02.44967	02 42 40.59	+13 30 50.2	18.7	644
2001 SL ₂₇₉	2001 10 11.50494	02 23 42.72	+17 02 22.9	18.8	644	2001 SB ₂₈₀	2001 10 13.25599	02 37 54.13	+12 08 57.9	18.3	704
2001 SL ₂₇₉	2001 10 11.52135	02 23 41.92	+17 02 20.2	18.8	644	2001 SB ₂₈₀	2001 10 13.27162	02 37 53.41	+12 08 55.3	18.6	704
2001 SL ₂₇₉	2001 10 13.25498	02 22 18.58	+16 57 11.1	18.8	704	2001 SB ₂₈₀	2001 10 13.28739	02 37 52.68	+12 08 51.8	19.0	704
2001 SL ₂₇₉	2001 10 13.27062	02 22 17.78	+16 57 09.4	19.1	704	2001 SB ₂₈₀	2001 10 13.30328	02 37 51.95	+12 08 49.4	18.7	704
2001 SL ₂₇₉	2001 10 13.28638	02 22 16.95	+16 57 06.4	18.8	704	2001 SB ₂₈₀	2001 10 13.31900	02 37 51.23	+12 08 46.6	18.4	704
2001 SL ₂₇₉	2001 10 13.30228	02 22 16.06	+16 57 03.5	18.9	704	2001 SC ₂₈₀	2001 08 22.40067	02 34 12.39	+15 54 32.0	20.0	704
2001 SL ₂₇₉	2001 10 13.31799	02 22 15.26	+16 57 00.5	19.1	704	2001 SC ₂₈₀	2001 08 22.41291	02 34 13.07	+15 54 33.2	19.3	704
2001 SL ₂₇₉	2001 10 14.32191	02 21 24.68	+16 53 47.7	19.3	704	2001 SC ₂₈₀	2001 08 22.43774	02 34 14.59	+15 54 34.9	20.0	704
2001 SL ₂₇₉	2001 10 14.33788	02 21 23.79	+16 53 44.7	19.2	704	2001 SC ₂₈₀	2001 09 10.39343	02 47 21.71	+15 37 48.7	18.9	704
2001 SL ₂₇₉	2001 10 14.35364	02 21 22.96	+16 53 41.5	19.3	704	2001 SC ₂₈₀	2001 09 10.43438	02 47 22.63	+15 37 42.1	19.6	704
2001 SL ₂₇₉	2001 10 14.36938	02 21 22.09	+16 53 38.8	19.2	704	2001 SC ₂₈₀	2001 09 10.44790	02 47 22.88	+15 37 40.3	20.0	704
2001 SL ₂₇₉	2001 10 14.38516	02 21 21.24	+16 53 35.8	19.3	704	2001 SC ₂₈₀	2001 09 19.39864	02 49 31.47	+15 04 17.1	19.3	704
2001 SM ₂₇₉	2001 10 11.49772	02 29 27.31	+17 53 07.3	18.6	644	2001 SC ₂₈₀	2001 09 19.41290	02 49 31.51	+15 04 12.5	19.2	704
2001 SM ₂₇₉	2001 10 11.51312	02 29 26.64	+17 53 05.1	18.5	644	2001 SC ₂₈₀	2001 09 19.42715	02 49 31.50	+15 04 08.0	19.2	704
2001 SM ₂₇₉	2001 10 11.52602	02 29 26.07	+17 53 03.4	18.6	644	2001 SC ₂₈₀	2001 09 19.44146	02 49 31.53	+15 04 03.7	18.9	704
2001 SM ₂₇₉	2001 10 13.25532	02 28 12.61	+17 49 03.0	18.7	704	2001 SC ₂₈₀	2001 09 19.45573	02 49 31.54	+15 04 00.0	19.1	704
2001 SM ₂₇₉	2001 10 13.27096	02 28 11.88	+17 49 01.1	18.6	704	2001 SC ₂₈₀	2001 10 13.27173	02 41 43.15	+12 20 04.6	19.2	704
2001 SM ₂₇₉	2001 10 13.28672	02 28 11.03	+17 48 59.4	19.1	704	2001 SC ₂₈₀	2001 10 13.28750	02 41 42.46	+12 19 56.9	19.0	704
2001 SM ₂₇₉	2001 10 13.30261	02 28 10.33	+17 48 56.4	18.7	704	2001 SC ₂₈₀	2001 10 13.30339	02 41 41.78	+12 19 49.0	19.0	704
2001 SM ₂₇₉	2001 10 13.31833	02 28 09.57	+17 48 54.3	18.8	704	2001 SC ₂₈₀	2001 10 13.31911	02 41 41.08	+12 19 40.0	19.0	704
2001 SO ₂₇₉	2001 10 11.50006	02 31 01.77	+18 09 39.1	18.3	644	2001 SD ₂₈₀	2001 09 12.38687	02 50 24.71	+13 41 37.5	19.3	644
2001 SO ₂₇₉	2001 10 11.51775	02 31 00.92	+18 09 36.5	18.3	644	2001 SD ₂₈₀	2001 09 12.40814	02 50 24.84	+13 41 35.2	19.3	644
2001 SO ₂₇₉	2001 10 11.53102	02 31 00.30	+18 09 34.7	18.4	644	2001 SD ₂₈₀	2001 09 12.42992	02 50 25.02	+13 41 32.6	19.2	644
2001 SO ₂₇₉	2001 10 13.25532	02 29 39.79	+18 05 25.7	18.6	704	2001 SD ₂₈₀	2001 09 19.38994	02 50 49.84	+13 24 58.7	19.3	704
2001 SO ₂₇₉	2001 10 13.27096	02 29 38.98	+18 05 22.9	18.7	704	2001 SD ₂₈₀	2001 09 19.40035	02 50 49.74	+13 24 57.6	19.3	704
2001 SO ₂₇₉	2001 10 13.28672	02 29 38.21	+18 05 20.8	19.0	704	2001 SD ₂₈₀	2001 09 19.41845	02 50 49.71	+13 24 52.6	20.0	704
2001 SO ₂₇₉	2001 10 13.30261	02 29 37.42	+18 05 18.0	18.6	704	2001 SD ₂₈₀	2001 09 19.44501	02 50 49.54	+13 24 48.8	20.3	704
2001 SO ₂₇₉	2001 10 13.31833	02 29 36.60	+18 05 15.8	18.8	704	2001 SD ₂₈₀	2001 09 19.44702	02 50 49.57	+13 24 46.6	19.6	704
2001 SF ₂₇₉	2001 10 14.18149	02 32 44.16	+15 38 01.7	17.7 R	735	2001 SD ₂₈₀	2001 09 19.45981	02 50 49.47	+13 24 44.3	20.1	704
2001 SF ₂₇₉	2001 10 14.20681	02 32 42.72	+15 37 58.0	18.0 R	735	2001 SD ₂₈₀	2001 10 13.25599	02 42 03.95	+11 38 50.1	18.5	704
2001 SF ₂₇₉	2001 10 14.29365	02 32 37.92	+15 37 45.3	18.0 R	735	2001 SD ₂₈₀	2001 10 13.27162	02 42 03.23	+11 38 45.1	19.2	704
2001 SF ₂₇₉	2001 10 15.13090	02 31 53.96	+15 35 39.3	18.0 R	735	2001 SD ₂₈₀	2001 10 13.28739	02 42 02.63	+11 38 39.7	18.8	704
2001 SF ₂₇₉	2001 10 15.14286	02 31 53.35	+15 35 37.9	17.8 R	735	2001 SD ₂₈₀	2001 10 13.30328	02 42 01.95	+11 38 33.7	19.0	704
2001 SF ₂₇₉	2001 10 15.15676	02 31 52.53	+15 35 35.4	17.9 R	735	2001 SD ₂₈₀	2001 10 13.31900	02 42 01.27	+11 38 28.2	19.5	704
2001 SO ₂₇₉	2001 10 13.25643	02 34 41.99	+18 14 47.8	18.9	704	2001 SE ₂₈₀	2001 09 30.05352	02 49 11.58	+15 19 09.3	18.7 V	049
2001 SQ ₂₇₉	2001 10 13.27207	02 34 41.30	+18 14 44.8	18.7	704	2001 SE ₂₈₀	2001 09 30.06635	02 49 11.25	+15 19 08.7	18.8 V	049
2001 SQ ₂₇₉	2001 10 13.28783	02 34 40.53	+18 14 43.2	18.5	704	2001 SE ₂₈₀	2001 09 30.07909	02 49 10.92	+15 19 08.0	19.1 V	049
2001 SQ ₂₇₉	2001 10 13.30373	02 34 39.75	+18 14 41.9	18.6	704	2001 SE ₂₈₀	2001 10 13.25632	02 41 11.83	+14 59 29.0	18.8	704
2001 SQ ₂₇₉	2001 10 13.31945	02 34 39.02	+18 14 39.9	18.5	704	2001 SE ₂₈₀	2001 10 13.27195	02 41 11.10	+14 59 26.6	19.5	704
2001 SS ₂₇₉	2001 10 13.25643	02 38 03.22	+17 15 13.3	18.5	704	2001 SE ₂₈₀	2001 10 13.28772	02 41 10.36	+14 59 24.3	19.4	704
2001 SS ₂₇₉	2001 10 13.27207	02 38 02.46	+17 15 14.7	18.8	704	2001 SE ₂₈₀	2001 10 13.30361	02 41 09.53	+14 59 22.0	19.0	704
2001 SS ₂₇₉	2001 10 13.28783	02 38 01.67	+17 15 16.1	18.7	704	2001 SE ₂₈₀	2001 10 13.31933	02 41 08.78	+14 59 20.2	19.0	704
2001 SS ₂₇₉	2001 10 13.30373	02 38 00.81	+17 15 17.0	18.7	704	2001 SJ ₂₈₀	2001 08 24.41666	02 29 19.12	+14 36 04.7	19.9	704
2001 SS ₂₇₉	2001 10 13.31945	02 38 00.03	+17 15 18.4	18.7	704	2001 SJ ₂₈₀	2001 08 24.42960	02 29 19.57	+14 36 05.9	20.1	704
2001 SU ₂₇₉	1999 04 11.35056	13 33 13.48	-10 32 08.1	19.0 V	691	2001 SJ ₂₈₀	2001 08 24.44265	02 29 20.01	+14 36 06.8	19.7	704
2001 SU ₂₇₉	1999 04 11.37156	13 33 12.26	-10 32 02.0	18.8 V	691	2001 SJ ₂₈₀	2001 08 24.45560	02 29 20.40	+14 36 08.2	19.7	704
2001 SU ₂₇₉	1999 04 11.39288	13 33 11.03	-10 31 55.5	19.1 V	691	2001 SJ ₂₈₀	2001 08 28.34521	02 31 26.68	+14 39 31.9	19.6 R	699
2001 SU ₂₇₉	1999 04 22.30486	13 23 11.61	-09 39 09.5	19.3 V	691	2001 SJ ₂₈₀	2001 08 28.37182	02 31 27.26	+14 39 31.5		699
2001 SU ₂₇₉	1999 04 22.32601	13 23 10.45	-09 39 03.4	19.3 V	691	2001 SJ ₂₈₀	2001 08 28.39851	02 31 27.96	+14 39 32.9		699
2001 SU ₂₇₉	1999 04 22.34719	13 23 09.27	-09 38 57.2	19.4 V	691	2001 SJ ₂₈₀	2001 08 28.42525	02 31 28.69	+14 39 34.5		699
2001 SU ₂₇₉	2001 07 28.39154	02 14 51.21	+13 40 17.7	19.9 R	699	2001 SJ ₂₈₀	2001 10 11.49658	02 25 54.39	+12 42 49.1	19.3	644
2001 SU ₂₇₉	2001 07 28.41350	02 14 52.77	+13 40 24.7		699	2001 SJ ₂₈₀	2001 10 11.51081	02 25 53.78	+12 42 44.3	19.3	644
2001 SU ₂₇₉	2001 07 28.43548	02 14 54.20	+13 40 34.1		699	2001 SJ ₂₈₀	2001 10 11.52485				

2001 SM ₂₈₀	2001 10 15.19844	02 32 05.93	+14 41 22.8	18.2 R	735	2001 SS ₂₈₀	2001 10 13.25365	02 15 04.06	+13 42 26.9	18.6	704
2001 SN ₂₈₀	2001 09 20.39745	02 22 06.91	+15 04 31.8	18.9	704	2001 SS ₂₈₀	2001 10 13.26929	02 15 03.26	+13 42 24.5	18.9	704
2001 SN ₂₈₀	2001 09 20.42560	02 22 06.18	+15 04 26.0	19.0	704	2001 SS ₂₈₀	2001 10 13.28505	02 15 02.41	+13 42 21.0	19.0	704
2001 SN ₂₈₀	2001 09 20.43967	02 22 05.82	+15 04 23.4	19.1	704	2001 SS ₂₈₀	2001 10 13.30094	02 15 01.59	+13 42 19.7	18.9	704
2001 SN ₂₈₀	2001 09 20.45374	02 22 05.42	+15 04 19.9	19.2	704	2001 SS ₂₈₀	2001 10 13.31665	02 15 00.77	+13 42 17.5	18.8	704
2001 SN ₂₈₀	2001 09 25.34277	02 19 49.69	+14 46 10.3	18.7 V	333	2001 ST ₂₈₀	2001 08 16.40623	02 25 32.63	+13 10 17.7	19.9	704
2001 SN ₂₈₀	2001 09 25.35752	02 19 49.14	+14 46 07.4	18.8 V	333	2001 ST ₂₈₀	2001 08 16.43010	02 25 33.35	+13 10 20.7	20.0	704
2001 SN ₂₈₀	2001 09 25.37221	02 19 48.72	+14 46 03.5	19.0 V	333	2001 ST ₂₈₀	2001 08 16.44210	02 25 33.69	+13 10 21.7	19.6	704
2001 SN ₂₈₀	2001 10 11.48593	02 09 05.16	+13 26 03.4	18.7	644	2001 ST ₂₈₀	2001 08 24.41632	02 29 23.36	+13 20 20.1	19.8	704
2001 SN ₂₈₀	2001 10 11.50965	02 09 04.01	+13 25 55.0	18.7	644	2001 ST ₂₈₀	2001 08 24.44231	02 29 23.94	+13 20 21.7	19.8	704
2001 SN ₂₈₀	2001 10 11.53339	02 09 02.89	+13 25 46.9	19.0	644	2001 ST ₂₈₀	2001 08 24.45526	02 29 24.28	+13 20 21.6	20.2	704
2001 SN ₂₈₀	2001 10 13.25297	02 07 40.84	+13 15 43.0	19.1	704	2001 ST ₂₈₀	2001 09 19.39513	02 31 37.81	+12 59 40.2	19.1	704
2001 SN ₂₈₀	2001 10 13.26861	02 07 40.06	+13 15 37.7	19.5	704	2001 ST ₂₈₀	2001 09 19.40939	02 31 37.56	+12 59 37.8	19.5	704
2001 SN ₂₈₀	2001 10 13.28437	02 07 39.23	+13 15 31.2	19.2	704	2001 ST ₂₈₀	2001 09 19.42364	02 31 37.31	+12 59 36.0	19.8	704
2001 SN ₂₈₀	2001 10 13.30026	02 07 38.46	+13 15 26.7	19.3	704	2001 ST ₂₈₀	2001 09 19.43795	02 31 37.15	+12 59 34.1	20.1	704
2001 SN ₂₈₀	2001 10 13.31596	02 07 37.67	+13 15 21.9	19.1	704	2001 ST ₂₈₀	2001 09 19.45222	02 31 36.84	+12 59 31.9	19.3	704
2001 SO ₂₈₀	2001 10 13.25354	02 11 01.84	+12 57 33.4	18.4	704	2001 ST ₂₈₀	2001 09 21.40076	02 31 06.32	+12 54 36.7	19.4	704
2001 SO ₂₈₀	2001 10 13.26918	02 11 01.10	+12 57 30.3	18.8	704	2001 ST ₂₈₀	2001 09 21.41373	02 31 06.01	+12 54 34.3	19.1	704
2001 SO ₂₈₀	2001 10 13.28494	02 11 00.52	+12 57 26.6	18.9	704	2001 ST ₂₈₀	2001 09 21.41499	02 31 05.94	+12 54 34.8	19.8	704
2001 SO ₂₈₀	2001 10 13.30083	02 10 59.78	+12 57 22.9	18.7	704	2001 ST ₂₈₀	2001 09 21.42798	02 31 05.70	+12 54 31.7	19.3	704
2001 SO ₂₈₀	2001 10 13.31654	02 10 59.10	+12 57 18.9	18.7	704	2001 ST ₂₈₀	2001 09 21.42923	02 31 05.71	+12 54 31.8	19.9	704
2001 SO ₂₈₀	2001 10 14.24388	02 10 20.11	+12 53 37.8	18.5	704	2001 ST ₂₈₀	2001 09 21.44223	02 31 05.49	+12 54 29.9	19.8	704
2001 SO ₂₈₀	2001 10 14.25958	02 10 19.40	+12 53 33.4	18.7	704	2001 ST ₂₈₀	2001 09 21.44349	02 31 05.47	+12 54 29.3	19.7	704
2001 SO ₂₈₀	2001 10 14.27525	02 10 18.71	+12 53 30.2	19.0	704	2001 ST ₂₈₀	2001 09 21.45649	02 31 05.13	+12 54 28.1	20.2	704
2001 SO ₂₈₀	2001 10 14.29144	02 10 18.01	+12 53 26.1	18.7	704	2001 ST ₂₈₀	2001 09 21.45775	02 31 05.18	+12 54 27.0	20.1	704
2001 SO ₂₈₀	2001 10 14.30709	02 10 17.31	+12 53 22.1	18.5	704	2001 ST ₂₈₀	2001 09 21.47075	02 31 04.84	+12 54 25.4	20.2	704
2001 SF ₂₈₀	2001 09 20.39745	02 22 50.55	+15 23 30.8	19.0	704	2001 ST ₂₈₀	2001 10 13.25431	02 19 36.15	+11 31 59.7	18.9	704
2001 SF ₂₈₀	2001 09 20.42560	02 22 49.93	+15 23 30.3	18.7	704	2001 ST ₂₈₀	2001 10 13.26995	02 19 35.44	+11 31 53.9	19.0	704
2001 SF ₂₈₀	2001 09 20.43967	02 22 49.63	+15 23 30.0	19.2	704	2001 ST ₂₈₀	2001 10 13.28571	02 19 34.70	+11 31 50.2	18.9	704
2001 SF ₂₈₀	2001 09 20.45374	02 22 49.28	+15 23 29.3	19.4	704	2001 ST ₂₈₀	2001 10 13.30161	02 19 33.98	+11 31 45.2	18.9	704
2001 SF ₂₈₀	2001 09 25.34212	02 20 54.41	+15 20 09.8	18.7 V	333	2001 ST ₂₈₀	2001 10 13.31732	02 19 33.25	+11 31 41.3	18.9	704
2001 SF ₂₈₀	2001 09 25.35681	02 20 54.01	+15 20 09.5	19.1 V	333	2001 SU ₂₈₀	2001 09 25.34813	02 32 28.10	+14 32 53.4	18.7 V	333
2001 SF ₂₈₀	2001 09 25.37168	02 20 53.58	+15 20 07.5	18.8 V	333	2001 SU ₂₈₀	2001 09 25.35074	02 32 28.04	+14 32 52.8	18.5 V	333
2001 SF ₂₈₀	2001 09 29.97507	02 18 25.71	+15 13 35.8	18.7 V	049	2001 SU ₂₈₀	2001 09 25.36275	02 32 27.92	+14 32 50.2	18.6 V	333
2001 SF ₂₈₀	2001 09 29.98802	02 18 25.23	+15 13 34.8	18.6 V	049	2001 SU ₂₈₀	2001 09 25.36539	02 32 27.90	+14 32 50.6	18.6 V	333
2001 SF ₂₈₀	2001 09 30.00084	02 18 24.75	+15 13 33.1	18.6 V	049	2001 SU ₂₈₀	2001 09 25.37744	02 32 27.74	+14 32 47.9	18.6 V	333
2001 SF ₂₈₀	2001 10 13.25275	02 08 16.65	+14 37 53.4	18.9	704	2001 SU ₂₈₀	2001 09 25.38006	02 32 27.69	+14 32 47.1	18.5 V	333
2001 SF ₂₈₀	2001 10 13.26839	02 08 15.78	+14 37 49.6	19.0	704	2001 SU ₂₈₀	2001 10 02.38836	02 30 30.73	+14 09 17.4	19.7	644
2001 SF ₂₈₀	2001 10 13.28415	02 08 14.89	+14 37 47.2	19.0	704	2001 SU ₂₈₀	2001 10 02.40083	02 30 30.39	+14 09 14.9	18.5	644
2001 SF ₂₈₀	2001 10 13.30004	02 08 13.96	+14 37 43.9	18.8	704	2001 SU ₂₈₀	2001 10 02.41507	02 30 29.98	+14 09 11.7	19.3	644
2001 SF ₂₈₀	2001 10 13.31574	02 08 13.07	+14 37 39.2	18.9	704	2001 SU ₂₈₀	2001 10 13.25476	02 24 26.49	+13 16 44.7	18.3	704
2001 SQ ₂₈₀	2001 08 04.42203	01 47 46.22	+11 36 10.1	19.9	644	2001 SU ₂₈₀	2001 10 13.27040	02 24 25.76	+13 16 40.1	18.6	704
2001 SQ ₂₈₀	2001 08 04.43260	01 47 47.01	+11 36 14.0	20.0	644	2001 SU ₂₈₀	2001 10 13.28616	02 24 25.04	+13 16 34.8	18.9	704
2001 SQ ₂₈₀	2001 08 04.44333	01 47 47.90	+11 36 18.3	20.0	644	2001 SU ₂₈₀	2001 10 13.30205	02 24 24.33	+13 16 29.4	18.4	704
2001 SQ ₂₈₀	2001 08 16.39216	02 02 42.09	+12 43 00.5	19.1	704	2001 SU ₂₈₀	2001 10 13.31777	02 24 23.64	+13 16 24.4	18.5	704
2001 SQ ₂₈₀	2001 08 16.40411	02 02 42.86	+12 43 04.0	20.2	704	2001 SV ₂₈₀	2001 10 13.25264	02 01 23.13	+14 47 28.8	18.6	704
2001 SQ ₂₈₀	2001 08 16.41605	02 02 43.56	+12 43 07.3	19.8	704	2001 SV ₂₈₀	2001 10 13.26828	02 01 22.23	+14 47 28.1	19.4	704
2001 SQ ₂₈₀	2001 08 24.41521	02 10 46.92	+13 14 11.2	19.2	704	2001 SV ₂₈₀	2001 10 13.28404	02 01 21.26	+14 47 27.5	19.0	704
2001 SQ ₂₈₀	2001 08 24.42814	02 10 47.58	+13 14 14.0	19.0	704	2001 SV ₂₈₀	2001 10 13.29993	02 01 20.48	+14 47 26.8	18.7	704
2001 SQ ₂₈₀	2001 08 24.44119	02 10 48.29	+13 14 16.8	19.2	704	2001 SV ₂₈₀	2001 10 14.24410	02 00 30.64	+14 46 52.9	18.4	704
2001 SQ ₂₈₀	2001 08 24.45414	02 10 48.92	+13 14 19.5	19.3	704	2001 SV ₂₈₀	2001 10 14.25980	02 00 29.78	+14 46 52.1	18.6	704
2001 SQ ₂₈₀	2001 08 28.34678	02 14 05.07	+13 25 07.9	18.3 R	699	2001 SV ₂₈₀	2001 10 14.27547	02 00 28.91	+14 46 51.8	18.8	704
2001 SQ ₂₈₀	2001 08 28.37341	02 14 06.18	+13 25 11.5		699	2001 SV ₂₈₀	2001 10 14.29166	02 00 28.01	+14 46 51.4	18.7	704
2001 SQ ₂₈₀	2001 08 28.40009	02 14 07.46	+13 25 15.8		699	2001 SV ₂₈₀	2001 10 14.30732	02 00 27.16	+14 46 51.0	18.7	704
2001 SQ ₂₈₀	2001 08 28.42682	02 14 08.59	+13 25 19.5		699	2001 SV ₂₈₀	2001 10 15.23982	01 59 37.35	+14 46 12.6	18.5	704
2001 SQ ₂₈₀	2001 08 30.36977	02 15 35.97	+13 29 38.7	19.7	644	2001 SV ₂₈₀	2001 10 15.23993	01 59 37.35	+14 46 12.0	18.6	704
2001 SQ ₂₈₀	2001 08 30.39220	02 15 36.85	+13 29 41.5	19.8	644	2001 SV ₂₈₀	2001 10 15.25572	01 59 36.50	+14 46 12.1	18.9	704
2001 SQ ₂₈₀	2001 08 30.41294	02 15 37.70	+13 29 43.5	19.5	644	2001 SV ₂₈₀	2001 10 15.25583	01 59 36.47	+14 46 11.4	18.7	704
2001 SQ ₂₈₀	2001 10 10.40510	02 21 28.08	+13 40 05.5	18.7	704	2001 SV ₂₈₀	2001 10 15.27159	01 59 35.59	+14 46 11.3	18.6	704
2001 SQ ₂₈₀	2001 09 10.41874	02 21 28.33	+13 40 05.2	20.1	704	2001 SV ₂₈₀	2001 10 15.27170	01 59 35.58	+14 46 11.1	19.1	704
2001 SQ ₂₈₀	2001 09 10.43225	02 21 28.54	+13 40 05.7	19.3	704	2001 SV ₂₈₀	2001 10 15.28743	01 59 34.71	+14 46 10.9	18.7	704
2001 SQ ₂₈₀	2001 09 10.44577	02 21 28.80	+13 40 05.1	19.6	704	2001 SV ₂₈₀	2001 10 15.28754	01 59 34.69	+14 46 10.3	19.1	704
2001 SQ ₂₈₀	2001 09 11.38569	02 21 46.99	+13 39 49.8	18.6	644	2001 SV ₂₈₀	2001 10 15.30329	01 59 33.84	+14 46 10.3	18.5	704
2001 SQ ₂₈₀	2001 09 11.40735	02 21 47.32	+13 39 49.5	18.2	644	2001 SV ₂₈₀	2001 10 15.30339	01 59 33.83	+14 46 09.6	18.8	704
2001 SQ ₂₈₀	2001 09 11.43054	02 21 47.67	+13 39 48.9	18.7	644	2001 SV ₂₈₀	2001 08 27.43340	02 18 41.72	+12 35 36.7	19.2	644
2001 SQ ₂₈₀	2001 10 11.48950	02 14 24.08	+12 00 40.0	18.5	644	2001 SW ₂₈₀	2001 08 27.44401	02 18 41.94	+12 35 39.6	19.3	644
2001 SQ ₂₈₀	2001 10 11.51659	02 14 22.86	+12 00 30.5	18.6	644	2001 SW ₂₈₀	2001 08 27.45435	02 18 42.16	+12 35 42.8	19.1	644
2001 SQ ₂₈₀	2001 10 11.53686	02 14 21.94	+12 00 23.1	18.6	644	2001 SW ₂₈₀	2001 09 11.38569	02 20 51.65	+13 34 02.3	18.9	644
2001 SQ ₂₈₀	2001 10 13.25319	02 13 07.18	+11 50 26.2	17.7	704	2001 SW ₂₈₀					

2001 SX ₂₈₀	2001 10 13.30038	02 06 54.94	+11 46 04.2	19.1	704	2001 SH ₂₈₁	2001 09 17.39860	02 16 09.44	+19 12 38.9	19.7	704
2001 SX ₂₈₀	2001 10 13.31607	02 06 54.22	+11 45 58.2	19.1	704	2001 SH ₂₈₁	2001 10 14.25217	02 07 33.02	+19 19 53.4	18.6	704
2001 SY ₂₈₀	2001 10 11.48593	02 07 07.49	+12 46 06.1	19.3	644	2001 SH ₂₈₁	2001 10 14.26781	02 07 32.36	+19 19 51.2	19.1	704
2001 SY ₂₈₀	2001 10 11.50965	02 07 06.42	+12 46 01.5	19.5	644	2001 SH ₂₈₁	2001 10 14.28402	02 07 31.61	+19 19 48.7	18.8	704
2001 SY ₂₈₀	2001 10 11.53339	02 07 05.34	+12 45 57.7	20.2	644	2001 SH ₂₈₁	2001 10 14.29969	02 07 30.93	+19 19 45.7	18.6	704
2001 SB ₂₈₁	2001 10 07.42197	01 51 00.17	+14 08 48.3	19.8	644	2001 SH ₂₈₁	2001 10 14.31533	02 07 30.21	+19 19 43.3	18.8	704
2001 SB ₂₈₁	2001 10 07.44297	01 50 59.07	+14 08 47.8	20.1	644	2001 SJ ₂₈₁	2001 07 28.38761	02 14 07.08	+18 07 42.1	18.7 R	699
2001 SB ₂₈₁	2001 10 07.46697	01 50 57.87	+14 08 47.9	20.3	644	2001 SJ ₂₈₁	2001 07 28.40959	02 14 07.82	+18 07 47.2		699
2001 SB ₂₈₁	2001 10 11.43436	01 47 36.87	+14 07 37.3	19.3	644	2001 SJ ₂₈₁	2001 07 28.43156	02 14 08.19	+18 07 50.1		699
2001 SB ₂₈₁	2001 10 11.45529	01 47 35.79	+14 07 36.4	19.4	644	2001 SJ ₂₈₁	2001 07 28.45357	02 14 08.82	+18 07 54.3		699
2001 SB ₂₈₁	2001 10 11.47630	01 47 34.68	+14 07 35.8	19.7	644	2001 SJ ₂₈₁	2001 09 10.46730	02 19 44.10	+18 58 40.4	18.7	644
2001 SB ₂₈₁	2001 10 12.25664	01 46 54.11	+14 07 15.8	19.0 R	699	2001 SJ ₂₈₁	2001 09 10.48825	02 19 43.87	+18 58 39.9	19.4	644
2001 SB ₂₈₁	2001 10 12.27998	01 46 52.89	+14 07 14.2		699	2001 SJ ₂₈₁	2001 09 10.51247	02 19 43.59	+18 58 38.9	19.5	644
2001 SB ₂₈₁	2001 10 12.30337	01 46 51.61	+14 07 14.9		699	2001 SJ ₂₈₁	2001 10 14.25306	02 07 19.89	+18 00 13.2	18.7	704
2001 SB ₂₈₁	2001 10 12.32689	01 46 50.28	+14 07 12.5		699	2001 SJ ₂₈₁	2001 10 14.26870	02 07 19.39	+18 00 10.1	18.9	704
2001 SB ₂₈₁	2001 10 13.26694	01 46 00.75	+14 06 40.6	19.7	704	2001 SJ ₂₈₁	2001 10 14.28492	02 07 18.94	+18 00 07.6	19.1	704
2001 SB ₂₈₁	2001 10 13.28269	01 45 59.96	+14 06 41.5	19.4	704	2001 SJ ₂₈₁	2001 10 14.30058	02 07 18.42	+18 00 05.7	18.8	704
2001 SB ₂₈₁	2001 10 13.29858	01 45 59.05	+14 06 40.7	19.1	704	2001 SJ ₂₈₁	2001 10 14.31622	02 07 17.92	+18 00 03.1	18.3	704
2001 SB ₂₈₁	2001 10 13.31427	01 45 58.21	+14 06 38.8	19.5	704	2001 SL ₂₈₁	2001 07 28.38841	02 07 37.79	+18 27 23.0	19.0 R	699
2001 SC ₂₈₁	2001 08 24.41409	02 01 39.26	+13 15 26.7	20.0	704	2001 SL ₂₈₁	2001 07 28.41036	02 07 38.93	+18 27 28.1		699
2001 SC ₂₈₁	2001 08 24.42703	02 01 39.68	+13 15 30.0	20.0	704	2001 SL ₂₈₁	2001 07 28.43233	02 07 40.07	+18 27 32.0		699
2001 SC ₂₈₁	2001 08 24.44007	02 01 40.04	+13 15 33.1	20.0	704	2001 SL ₂₈₁	2001 07 28.45436	02 07 41.19	+18 27 40.3		699
2001 SC ₂₈₁	2001 08 24.45302	02 01 40.50	+13 15 34.9	20.2	704	2001 SL ₂₈₁	2001 08 22.38256	02 23 11.40	+19 44 09.7	18.7	704
2001 SC ₂₈₁	2001 09 23.34634	02 05 35.31	+13 34 26.8	19.3 V	291	2001 SL ₂₈₁	2001 08 22.39988	02 23 11.74	+19 44 11.6	19.0	704
2001 SC ₂₈₁	2001 09 23.35589	02 05 35.07	+13 34 25.7	19.4 V	291	2001 SL ₂₈₁	2001 08 22.41211	02 23 12.00	+19 44 13.5	19.7	704
2001 SC ₂₈₁	2001 09 23.36566	02 05 34.82	+13 34 24.5	19.4 V	291	2001 SL ₂₈₁	2001 08 22.42429	02 23 12.25	+19 44 14.6	19.9	704
2001 SC ₂₈₁	2001 09 23.46506	02 05 32.62	+13 34 12.2	19.5 V	291	2001 SL ₂₈₁	2001 08 22.43695	02 23 12.50	+19 44 16.3	19.4	704
2001 SC ₂₈₁	2001 09 23.47495	02 05 32.36	+13 34 10.9	19.5 V	291	2001 SL ₂₈₁	2001 08 28.33975	02 24 52.75	+19 50 53.7	18.6 R	699
2001 SC ₂₈₁	2001 09 23.48480	02 05 32.20	+13 34 09.9	19.3 V	291	2001 SL ₂₈₁	2001 08 28.36635	02 24 53.04	+19 50 54.7		699
2001 SC ₂₈₁	2001 10 11.43667	01 54 44.62	+12 30 30.6	18.5	644	2001 SL ₂₈₁	2001 08 28.39301	02 24 53.35	+19 50 56.1		699
2001 SC ₂₈₁	2001 10 11.45762	01 54 43.57	+12 30 24.4	18.6	644	2001 SL ₂₈₁	2001 08 28.41973	02 24 53.66	+19 50 57.6		699
2001 SC ₂₈₁	2001 10 11.47869	01 54 42.50	+12 30 18.1	18.6	644	2001 SL ₂₈₁	2001 08 31.42553	02 25 24.04	+19 52 23.6	19.2 V	333
2001 SC ₂₈₁	2001 10 12.26208	01 54 04.94	+12 26 28.7	18.3 R	699	2001 SL ₂₈₁	2001 08 31.44822	02 25 24.21	+19 52 25.0	19.4 V	333
2001 SC ₂₈₁	2001 10 12.28543	01 54 03.75	+12 26 22.3		699	2001 SL ₂₈₁	2001 08 31.47103	02 25 24.40	+19 52 24.9	19.3 V	333
2001 SC ₂₈₁	2001 10 12.30885	01 54 02.52	+12 26 15.4		699	2001 SL ₂₈₁	2001 09 20.39846	02 22 37.23	+19 25 25.4	18.7	704
2001 SC ₂₈₁	2001 10 12.33237	01 54 01.25	+12 26 08.9		699	2001 SL ₂₈₁	2001 09 20.41253	02 22 36.82	+19 25 22.4	18.5	704
2001 SC ₂₈₁	2001 10 13.25151	01 53 16.01	+12 21 34.0	18.7	704	2001 SL ₂₈₁	2001 09 20.42660	02 22 36.47	+19 25 19.9	18.8	704
2001 SC ₂₈₁	2001 10 13.26716	01 53 15.07	+12 21 29.3	19.2	704	2001 SL ₂₈₁	2001 09 20.44068	02 22 36.12	+19 25 17.3	19.4	704
2001 SC ₂₈₁	2001 10 13.28291	01 53 14.25	+12 21 23.8	18.9	704	2001 SL ₂₈₁	2001 09 20.45475	02 22 35.77	+19 25 15.2	18.9	704
2001 SC ₂₈₁	2001 10 13.29880	01 53 13.37	+12 21 19.4	18.8	704	2001 SL ₂₈₁	2001 10 14.25206	02 06 23.29	+17 23 16.4	18.1	704
2001 SC ₂₈₁	2001 10 13.31449	01 53 12.60	+12 21 14.3	18.9	704	2001 SL ₂₈₁	2001 10 14.26770	02 06 22.48	+17 23 09.6	19.0	704
2001 SC ₂₈₁	2001 10 14.24365	01 52 26.12	+12 16 31.0	19.2	704	2001 SL ₂₈₁	2001 10 14.28391	02 06 21.57	+17 23 03.1	18.7	704
2001 SC ₂₈₁	2001 10 14.27502	01 52 24.47	+12 16 21.5	19.5	704	2001 SL ₂₈₁	2001 10 14.29957	02 06 20.71	+17 22 56.1	18.9	704
2001 SC ₂₈₁	2001 10 14.29121	01 52 23.55	+12 16 16.3	19.3	704	2001 SL ₂₈₁	2001 10 14.31522	02 06 19.84	+17 22 49.3	18.8	704
2001 SD ₂₈₁	2001 08 28.35560	02 13 30.24	+17 13 34.0	19.3	644	2001 SO ₂₈₁	2001 07 28.39076	02 07 24.08	+14 57 50.4	19.6 R	699
2001 SD ₂₈₁	2001 08 28.37621	02 13 30.54	+17 13 38.6	19.2	644	2001 SO ₂₈₁	2001 07 28.41271	02 07 25.08	+14 58 01.1		699
2001 SD ₂₈₁	2001 08 28.39824	02 13 30.85	+17 13 43.4	19.1	644	2001 SO ₂₈₁	2001 07 28.43469	02 07 26.13	+14 58 13.2		699
2001 SD ₂₈₁	2001 09 20.42434	02 12 21.43	+18 00 28.9	18.7	704	2001 SO ₂₈₁	2001 07 28.45673	02 07 27.36	+14 58 23.4		699
2001 SD ₂₈₁	2001 09 20.43842	02 12 21.04	+18 00 28.6	19.4	704	2001 SO ₂₈₁	2001 08 22.39970	02 23 13.71	+17 58 42.2	19.8	704
2001 SD ₂₈₁	2001 09 20.45249	02 12 20.66	+18 00 28.8	19.1	704	2001 SO ₂₈₁	2001 08 22.41194	02 23 14.00	+17 58 47.2	19.7	704
2001 SD ₂₈₁	2001 10 12.25586	01 58 29.90	+17 29 16.6	18.3 R	699	2001 SO ₂₈₁	2001 08 22.42412	02 23 14.31	+17 58 51.1	19.4	704
2001 SD ₂₈₁	2001 10 12.27920	01 58 28.55	+17 29 11.3		699	2001 SO ₂₈₁	2001 08 22.43677	02 23 14.55	+17 58 56.8	19.1	704
2001 SD ₂₈₁	2001 10 12.30260	01 58 27.43	+17 29 08.4		699	2001 SO ₂₈₁	2001 08 28.33975	02 25 06.47	+18 35 23.6	19.0 R	699
2001 SD ₂₈₁	2001 10 12.32609	01 58 26.19	+17 29 03.6		699	2001 SO ₂₈₁	2001 08 28.36635	02 25 06.83	+18 35 34.2		699
2001 SD ₂₈₁	2001 10 14.25161	01 56 48.31	+17 22 54.8	18.5	704	2001 SO ₂₈₁	2001 08 28.39301	02 25 07.19	+18 35 43.6		699
2001 SD ₂₈₁	2001 10 14.26725	01 56 47.48	+17 22 51.2	18.6	704	2001 SO ₂₈₁	2001 08 28.41973	02 25 07.54	+18 35 53.4		699
2001 SD ₂₈₁	2001 10 14.28346	01 56 46.59	+17 22 48.3	19.0	704	2001 SO ₂₈₁	2001 09 19.44115	02 24 13.24	+20 24 44.7	19.4	644
2001 SD ₂₈₁	2001 10 14.29912	01 56 45.74	+17 22 45.5	18.1	704	2001 SO ₂₈₁	2001 09 19.46511	02 24 12.71	+20 24 50.1	19.7	644
2001 SD ₂₈₁	2001 10 14.31477	01 56 44.94	+17 22 42.2	18.7	704	2001 SO ₂₈₁	2001 09 19.48765	02 24 12.20	+20 24 55.2	19.9	644
2001 SD ₂₈₁	2001 10 15.24249	01 55 57.17	+17 19 32.8	18.1	704	2001 SO ₂₈₁	2001 09 20.33030	02 23 54.67	+20 28 03.1	18.7	704
2001 SD ₂₈₁	2001 10 15.25775	01 55 56.35	+17 19 30.3	18.7 V	333	2001 SO ₂₈₁	2001 09 20.34622	02 23 54.31	+20 28 07.2	19.0	704
2001 SD ₂₈₁	2001 10 15.25864	01 55 56.34	+17 19 29.3	18.6	704	2001 SO ₂₈₁	2001 09 20.36098	02 23 53.97	+20 28 10.0	18.9	704
2001 SD ₂₈₁	2001 10 15.25913	01 55 56.31	+17 19 31.0	18.5 V	333	2001 SO ₂₈₁	2001 09 20.37554	02 23 53.60	+20 28 13.6	18.9	704
2001 SD ₂₈₁	2001 10 15.27467	01 55 55.45	+17 19 26.2	18.7	704	2001 SO ₂₈₁	2001 10 14.25251	02 08 26.07	+21 17 53.3	18.4	704
2001 SD ₂₈₁	2001 10 15.28191	01 55 55.12	+17 19 25.5	18.6 V	333	2001 SO ₂₈₁	2001 10 14.26815	02 08 25.21	+21 17 53.5	18.9	704
2001 SD ₂₈₁	2001 10 15.28332	01 55 54.97	+17 19 24.8	18.5 V	333	2001 SO ₂₈₁	2001 10 14.28436	02 08 24.34	+21 17 53.9	18.8	704
2001 SD ₂₈₁	2001 10 15.29046	01 55 54.62	+17 19 22.9	18.9	704	2001 SO ₂₈₁	2001 10 14.30002	02 08 23.48	+21 17 54.6	19.6	704
2001 SD ₂₈₁	2001 10 15.30376	01 55 53.89	+17 19 20.5	18.5 V	333	2001 SO ₂₈₁	2001 10 14.31567	02 08 22.64	+21 17 54.9	18.6	704
2001 SD ₂₈₁	2001 10 15.30514	01 55 53.82	+17 19 20.1	19.1 V	333	2001 SQ ₂₈₁	2001 10 14.26815	02 08 59.96	+21 29 00.3	19.1	704
2001 SD ₂₈₁	20										

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2001 SU ₂₈₁	2001 10 16.31900	02 15 39.96	+21 29 13.4	18.2	704	2001 SN ₂₈₂	2001 09 19.30701	00 19 15.97	-04 19 29.0	19.2	704
2001 SU ₂₈₁	2001 10 16.33472	02 15 39.20	+21 29 03.3	18.4	704	2001 SN ₂₈₂	2001 09 19.32154	00 19 15.18	-04 19 30.6	19.6	704
2001 SU ₂₈₁	2001 10 16.35047	02 15 38.47	+21 28 52.5	18.6	704	2001 SO ₂₈₂	2001 08 01.46266	00 30 47.00	+01 53 43.6	20.4	644
2001 SU ₂₈₁	2001 10 16.36623	02 15 37.73	+21 28 42.0	18.3	704	2001 SO ₂₈₂	2001 08 01.47366	00 30 47.17	+01 53 41.9	20.9	644
2001 SU ₂₈₁	2001 10 16.38246	02 15 36.99	+21 28 31.1	18.0	704	2001 SO ₂₈₂	2001 08 01.48444	00 30 47.32	+01 53 40.0	21.0	644
2001 SZ ₂₈₁	2001 10 11.35123	02 50 01.65	-16 23 02.8	18.4	704	2001 SO ₂₈₂	2001 09 11.29517	00 23 55.30	-02 20 00.2	19.3 R	699
2001 SZ ₂₈₁	2001 10 11.36822	02 50 01.04	-16 23 14.1	18.8	704	2001 SO ₂₈₂	2001 09 11.31862	00 23 54.47	-02 20 13.7		699
2001 SZ ₂₈₁	2001 10 11.38384	02 50 00.45	-16 23 24.0	18.6	704	2001 SO ₂₈₂	2001 09 11.34212	00 23 53.68	-02 20 25.8		699
2001 SZ ₂₈₁	2001 10 11.39921	02 49 59.80	-16 23 34.9	19.0	704	2001 SO ₂₈₂	2001 09 11.36568	00 23 52.86	-02 20 37.5		699
2001 SZ ₂₈₁	2001 10 12.48785	02 49 19.77	-16 35 15.6	18.7	608	2001 SO ₂₈₂	2001 09 12.33852	00 23 19.12	-02 29 23.1	19.6	704
2001 SZ ₂₈₁	2001 10 12.49844	02 49 19.35	-16 35 22.0	18.9	608	2001 SO ₂₈₂	2001 09 12.35267	00 23 18.66	-02 29 29.7	20.2	704
2001 SZ ₂₈₁	2001 10 12.50962	02 49 18.89	-16 35 29.5	19.0	608	2001 SO ₂₈₂	2001 09 12.36679	00 23 18.03	-02 29 38.5	19.6	704
2001 SZ ₂₈₁	2001 10 15.31955	02 47 29.10	-17 04 34.0	17.8	704	2001 SO ₂₈₂	2001 09 12.38092	00 23 17.56	-02 29 46.2	19.5	704
2001 SZ ₂₈₁	2001 10 15.32937	02 47 28.70	-17 04 40.4	18.1	704	2001 SO ₂₈₂	2001 09 12.39503	00 23 17.03	-02 29 54.4	19.6	704
2001 SZ ₂₈₁	2001 10 15.33501	02 47 28.37	-17 04 43.9	18.9	704	2001 SO ₂₈₂	2001 09 27.23987	00 13 40.17	-04 44 47.1	19.0	644
2001 SZ ₂₈₁	2001 10 15.34478	02 47 28.05	-17 04 49.6	18.5	704	2001 SO ₂₈₂	2001 09 27.26067	00 13 39.28	-04 44 57.7	19.3	644
2001 SZ ₂₈₁	2001 10 15.35044	02 47 27.76	-17 04 53.1	18.3	704	2001 SO ₂₈₂	2001 09 27.28141	00 13 38.40	-04 45 09.1	19.8	644
2001 SZ ₂₈₁	2001 10 15.36025	02 47 27.41	-17 04 58.4	18.4	704	2001 SO ₂₈₂	2001 10 08.32001	00 06 26.48	-06 15 46.8	20.2	644
2001 SZ ₂₈₁	2001 10 15.36591	02 47 27.12	-17 05 02.4	18.1	704	2001 SO ₂₈₂	2001 10 08.34103	00 06 25.65	-06 15 56.1	20.0	644
2001 SZ ₂₈₁	2001 10 15.37570	02 47 26.76	-17 05 08.6	18.9	704	2001 SO ₂₈₂	2001 10 08.36232	00 06 24.82	-06 16 05.5	20.0	644
2001 SZ ₂₈₁	2001 10 15.38135	02 47 26.53	-17 05 10.1	18.9	704	2001 SP ₂₈₂	2001 09 12.33852	00 23 22.64	-02 45 08.5	19.6	704
2001 SE ₂₈₂	2001 10 15.39120	02 47 25.97	-17 05 18.5	18.9	704	2001 SP ₂₈₂	2001 09 12.35267	00 23 22.17	-02 45 15.2	19.8	704
2001 SE ₂₈₂	2001 10 15.17335	23 10 53.41	+33 11 06.4	19.4	704	2001 SP ₂₈₂	2001 09 12.36679	00 23 21.63	-02 45 21.3	19.9	704
2001 SE ₂₈₂	2001 10 15.18919	23 10 53.11	+33 10 47.8	19.9	704	2001 SP ₂₈₂	2001 09 12.38092	00 23 21.06	-02 45 27.7	20.1	704
2001 SE ₂₈₂	2001 10 15.20502	23 10 52.67	+33 10 27.1	20.1	704	2001 SP ₂₈₂	2001 10 08.32116	00 06 37.58	-05 47 31.6	19.9	644
2001 SE ₂₈₂	2001 10 15.22084	23 10 52.52	+33 10 09.0	19.6	704	2001 SP ₂₈₂	2001 10 08.34217	00 06 36.82	-05 47 39.4	19.8	644
2001 SE ₂₈₂	2001 10 15.23670	23 10 52.24	+33 09 49.6	19.8	704	2001 SP ₂₈₂	2001 10 08.36348	00 06 36.02	-05 47 46.6	19.9	644
2001 SE ₂₈₂	2001 10 17.15812	23 10 31.01	+32 30 29.8	19.5	704	2001 SQ ₂₈₂	2001 08 27.40924	01 30 59.36	+09 08 38.1	19.3 R	699
2001 SE ₂₈₂	2001 10 17.17391	23 10 30.87	+32 30 10.7	19.4	704	2001 SQ ₂₈₂	2001 08 27.42814	01 30 59.25	+09 08 35.7		699
2001 SE ₂₈₂	2001 10 17.18971	23 10 30.61	+32 29 50.8	19.7	704	2001 SQ ₂₈₂	2001 08 27.44709	01 30 59.18	+09 08 33.7		699
2001 SE ₂₈₂	2001 10 17.20539	23 10 30.39	+32 29 31.1	19.9	704	2001 SQ ₂₈₂	2001 08 27.46609	01 30 58.94	+09 08 30.8		699
2001 SE ₂₈₂	2001 10 17.22106	23 10 30.18	+32 29 11.6	19.4	704	2001 SQ ₂₈₂	2001 09 10.35279	01 27 54.96	+08 26 52.6	19.6 V	333
2001 SQ ₂₈₂	2001 10 11.43667	01 52 16.94	+12 29 20.3	20.1	644	2001 SQ ₂₈₂	2001 09 10.39361	01 27 54.21	+08 26 44.3	19.8 V	333
2001 SQ ₂₈₂	2001 10 11.45762	01 52 15.59	+12 29 10.2	19.8	644	2001 SQ ₂₈₂	2001 09 11.39124	01 27 36.20	+08 23 14.7	19.2 R	699
2001 SQ ₂₈₂	2001 10 11.47869	01 52 14.24	+12 28 59.7	19.8	644	2001 SQ ₂₈₂	2001 09 11.41173	01 27 35.88	+08 23 10.6		699
2001 SQ ₂₈₂	2001 10 13.26683	01 50 22.35	+12 14 10.1	20.1	704	2001 SQ ₂₈₂	2001 09 11.43227	01 27 35.46	+08 23 05.8		699
2001 SQ ₂₈₂	2001 10 13.28258	01 50 21.27	+12 14 01.8	19.8	704	2001 SQ ₂₈₂	2001 09 11.45283	01 27 35.06	+08 23 01.0		699
2001 SG ₂₈₂	2001 10 13.29847	01 50 20.28	+12 13 53.1	19.9	704	2001 SQ ₂₈₂	2001 09 19.32654	01 24 54.21	+07 53 15.5	19.1	704
2001 SG ₂₈₂	2001 10 13.31416	01 50 19.11	+12 13 44.7	20.2	704	2001 SQ ₂₈₂	2001 09 19.34068	01 24 53.85	+07 53 12.0	19.6	704
2001 SG ₂₈₂	2001 10 15.23970	01 48 17.12	+11 57 32.6	19.4	704	2001 SQ ₂₈₂	2001 09 19.35481	01 24 53.51	+07 53 08.2	19.6	704
2001 SG ₂₈₂	2001 10 15.25560	01 48 15.96	+11 57 24.9	20.4	704	2001 SQ ₂₈₂	2001 09 19.38309	01 24 52.83	+07 53 02.6	19.4	704
2001 SG ₂₈₂	2001 10 15.28732	01 48 13.89	+11 57 09.2	19.7	704	2001 SQ ₂₈₂	2001 09 20.32868	01 24 31.41	+07 49 12.3	19.4 V f	691
2001 SG ₂₈₂	2001 10 15.30317	01 48 12.87	+11 57 01.2	19.8	704	2001 SQ ₂₈₂	2001 09 20.35404	01 24 30.80	+07 49 07.4	19.6 V f	691
2001 SG ₂₈₂	2001 10 17.24940	01 46 08.84	+11 40 28.2	19.4	704	2001 SQ ₂₈₂	2001 09 20.37944	01 24 30.21	+07 49 00.8	20.2 V	691
2001 SG ₂₈₂	2001 10 17.26542	01 46 07.83	+11 40 20.4	20.1	704	2001 SQ ₂₈₂	2001 09 23.34002	01 23 20.49	+07 36 49.5	19.8 V	333
2001 SG ₂₈₂	2001 10 17.28140	01 46 06.84	+11 40 12.4	19.5	704	2001 SQ ₂₈₂	2001 09 23.34087	01 23 20.61	+07 36 48.0	19.6 V	333
2001 SG ₂₈₂	2001 10 17.29738	01 46 05.70	+11 40 04.4	19.8	704	2001 SQ ₂₈₂	2001 09 23.35456	01 23 20.08	+07 36 45.5	19.5 V	333
2001 SG ₂₈₂	2001 10 17.31372	01 46 04.66	+11 39 55.1	19.4	704	2001 SQ ₂₈₂	2001 09 23.35550	01 23 20.20	+07 36 44.1	19.4 V	333
2001 SJ ₂₈₂	2001 10 13.16517	06 41 25.85	+62 20 46.7	19.0	201	2001 SQ ₂₈₂	2001 09 23.37389	01 23 19.59	+07 36 39.3	19.8 V	333
2001 SJ ₂₈₂	2001 10 13.17293	06 41 27.58	+62 20 55.3	18.8	201	2001 SQ ₂₈₂	2001 09 23.37564	01 23 19.64	+07 36 39.2	19.9 V	333
2001 SJ ₂₈₂	2001 10 13.18014	06 41 29.32	+62 21 03.2	18.5	201	2001 SQ ₂₈₂	2001 10 11.42447	01 15 16.42	+06 16 26.5	18.9	644
2001 SK ₂₈₂	2001 10 11.25385	01 13 04.47	+19 42 17.2	19.2 R	734	2001 SQ ₂₈₂	2001 10 11.44540	01 15 15.81	+06 16 20.5	18.9	644
2001 SK ₂₈₂	2001 10 11.27012	01 13 03.70	+19 42 09.9	18.0 R	734	2001 SQ ₂₈₂	2001 10 11.46642	01 15 15.20	+06 16 14.9	19.0	644
2001 SL ₂₈₂	2001 10 11.27733	03 26 07.11	+30 33 54.7	17.6 R	734	2001 SQ ₂₈₂	2001 10 13.26263	01 14 24.61	+06 08 02.7	19.1	704
2001 SL ₂₈₂	2001 10 11.29585	03 26 06.36	+30 33 54.5	17.5 R	734	2001 SQ ₂₈₂	2001 10 13.29403	01 14 23.62	+06 07 53.0	19.7	704
2001 SL ₂₈₂	2001 10 15.32248	03 23 17.39	+30 31 20.4	19.2	704	2001 SQ ₂₈₂	2001 10 13.30993	01 14 23.18	+06 07 49.4	19.6	704
2001 SL ₂₈₂	2001 10 15.33826	03 23 16.67	+30 31 19.0	19.3	704	2001 SQ ₂₈₂	2001 10 16.24939	01 13 00.14	+05 54 24.8	19.3	704
2001 SL ₂₈₂	2001 10 15.35402	03 23 15.88	+30 31 18.4	19.6	704	2001 SQ ₂₈₂	2001 10 16.26511	01 12 59.70	+05 54 21.7	18.9	704
2001 SL ₂₈₂	2001 10 15.36979	03 23 15.17	+30 31 17.2	19.3	704	2001 SQ ₂₈₂	2001 10 16.28083	01 12 59.26	+05 54 17.2	19.6	704
2001 SL ₂₈₂	2001 10 15.38556	03 23 14.43	+30 31 16.6	19.2	704	2001 SQ ₂₈₂	2001 10 16.29656	01 12 58.80	+05 54 13.2	19.4	704
2001 SM ₂₈₂	2001 07 08.43658	00 07 27.81	-07 31 44.5	20.5	644	2001 SQ ₂₈₂	2001 10 16.31230	01 12 58.35	+05 54 07.6	19.6	704
2001 SM ₂₈₂	2001 07 08.44730	00 07 28.26	-07 31 40.5	20.2	644	2001 SR ₂₈₂	2001 10 10.44895	02 23 10.77	+05 31 25.7	18.8	644
2001 SM ₂₈₂	2001 07 08.45790	00 07 28.70	-07 31 36.2	20.7	644	2001 SR ₂₈₂	2001 10 10.47129	02 23 09.81	+05 31 20.5	18.9	644
2001 SM ₂₈₂	2001 08 25.29432	00 07 55.00	-04 27 00.8	18.9	644	2001 SR ₂₈₂	2001 10 10.49250	02 23 08.91	+05 31 15.0	18.7	644
2001 SM ₂₈₂	2001 08 25.31590	00 07 54.00	-04 26 59.2	18.6	644	2001 SR ₂₈₂	2001 10 13.26680	02 21 10.59	+05 19 43.7	19.1	704
2001 SM ₂₈₂	2001 08 25.31710	00 07 53.90	-04 26 58.6	19.0	704	2001 SR ₂₈₂	2001 10 13.28303	02 21 09.85	+05 19 39.8	18.8	704
2001 SM ₂₈₂	2001 08 25.33133	00 07 53.23	-04 26 58.3	19.0	704	2001 SR ₂₈₂	2001 10 13.29941	02 21 09.15	+05 19 35.5	18.8	704
2001 SM ₂₈₂	2001 08 25.34134	00 07 52.79	-04 26 57.1	19.0	644	2001 SR ₂₈₂	2001 10 13.31485	02 21 08.33	+05 19 31.6	18.9	704
2001 SM ₂₈₂	2001 08 25.34577	00 07 52.42	-04 26 56.0	18.9	704	2001 SR ₂₈₂	2001 10 14.32152	02 20			

2001 SB283	2001 10 15.44931	06 47 46.68	+33 48 35.1	18.3	704	2001 SJ285	2001 10 07.46051	01 45 33.34	+14 31 12.8	19.4	644
2001 SB283	2001 10 15.46511	06 47 47.53	+33 48 34.9	18.3	704	2001 SJ285	2001 10 12.25741	01 40 44.47	+14 47 26.3	18.7 R	699
2001 SJ283	2001 08 23.40510	02 58 34.68	+29 59 41.5	19.3	704	2001 SJ285	2001 10 12.28076	01 40 42.96	+14 47 31.1		699
2001 SJ283	2001 08 23.41905	02 58 35.79	+29 59 47.8	20.2	704	2001 SJ285	2001 10 12.30416	01 40 41.48	+14 47 35.8		699
2001 SJ283	2001 08 23.43124	02 58 36.82	+29 59 51.8	19.8	704	2001 SJ285	2001 10 12.32767	01 40 39.95	+14 47 40.0		699
2001 SJ283	2001 08 23.44341	02 58 37.77	+29 59 56.4	20.1	704	2001 SJ285	2001 10 14.24943	01 38 39.52	+14 53 35.3	19.1	704
2001 SJ283	2001 08 23.45564	02 58 38.78	+30 00 01.1	20.4	704	2001 SJ285	2001 10 14.26513	01 38 38.46	+14 53 37.9	19.2	704
2001 SJ283	2001 09 22.44100	03 28 45.62	+31 51 02.4	19.3	644	2001 SJ285	2001 10 14.28134	01 38 37.46	+14 53 40.9	19.4	704
2001 SJ283	2001 09 22.46834	03 28 46.50	+31 51 04.2	19.2	644	2001 SJ285	2001 10 14.29700	01 38 36.41	+14 53 43.3	19.2	704
2001 SJ283	2001 09 22.49528	03 28 47.40	+31 51 05.9	19.6	644	2001 SJ285	2001 10 14.31266	01 38 35.40	+14 53 45.8	19.2	704
2001 SJ283	2001 10 15.32326	03 32 52.36	+31 09 49.5	19.1	704	2001 SL285	2001 09 10.38951	02 01 42.72	+12 34 33.7	19.8	704
2001 SJ283	2001 10 15.33904	03 32 52.04	+31 09 44.7	19.8	704	2001 SL285	2001 09 10.40331	02 01 42.67	+12 34 37.1	20.0	704
2001 SJ283	2001 10 15.35481	03 32 51.79	+31 09 40.0	19.7	704	2001 SL285	2001 09 10.41694	02 01 42.52	+12 34 41.0	20.2	704
2001 SJ283	2001 10 15.37057	03 32 51.51	+31 09 35.4	19.7	704	2001 SL285	2001 09 10.43046	02 01 42.44	+12 34 44.7	19.9	704
2001 SJ283	2001 10 15.38634	03 32 51.26	+31 09 30.9	19.7	704	2001 SL285	2001 09 10.44398	02 01 42.37	+12 34 47.6	20.0	704
2001 SS283	2001 10 08.37531	00 42 46.04	+06 07 05.3	20.4	644	2001 SL285	2001 09 20.31837	01 59 19.49	+13 10 41.9	19.6	704
2001 SS283	2001 10 08.38627	00 42 45.41	+06 07 00.7	20.3	644	2001 SL285	2001 09 20.33256	01 59 19.13	+13 10 45.8	20.0	704
2001 SS283	2001 10 08.39689	00 42 44.81	+06 06 57.2	20.0	644	2001 SL285	2001 09 20.35066	01 59 18.71	+13 10 49.6	19.9	704
2001 SS283	2001 10 11.36260	00 40 04.78	+05 48 42.5	19.9	644	2001 SL285	2001 09 20.36485	01 59 18.33	+13 10 53.0	20.1	704
2001 SS283	2001 10 11.38390	00 40 03.61	+05 48 35.1	20.2	644	2001 SL285	2001 09 20.37904	01 59 17.93	+13 10 54.7	20.4	704
2001 SS283	2001 10 11.40510	00 40 02.42	+05 48 26.4	20.1	644	2001 SL285	2001 09 20.42310	01 59 16.67	+13 11 01.8	19.2	704
2001 ST283	2001 08 16.26999	21 24 50.01	-11 07 00.9	19.3	704	2001 SL285	2001 09 20.43717	01 59 16.33	+13 11 04.3	18.8	704
2001 ST283	2001 08 16.28227	21 24 49.40	-11 07 07.0	19.9	704	2001 SL285	2001 09 20.45124	01 59 15.94	+13 11 06.9	19.4	704
2001 ST283	2001 08 16.29453	21 24 48.87	-11 07 12.1	19.9	704	2001 SL285	2001 10 11.43079	01 45 16.51	+13 51 09.3	18.5	644
2001 ST283	2001 08 16.30687	21 24 48.40	-11 07 17.9	19.7	704	2001 SL285	2001 10 11.45171	01 45 15.38	+13 51 10.2	18.7	644
2001 ST283	2001 08 16.31911	21 24 47.79	-11 07 22.3	19.8	704	2001 SL285	2001 10 11.47281	01 45 14.21	+13 51 10.9	18.9	644
2001 ST283	2001 08 24.20779	21 19 17.00	-12 06 17.3	19.6 R	699	2001 SL285	2001 10 12.25741	01 44 32.95	+13 51 47.5	18.7 R	699
2001 ST283	2001 08 24.23370	21 19 15.97	-12 06 29.9		699	2001 SL285	2001 10 12.28076	01 44 31.63	+13 51 47.1		699
2001 ST283	2001 08 24.25953	21 19 14.80	-12 06 39.3		699	2001 SL285	2001 10 12.30416	01 44 30.35	+13 51 49.1		699
2001 ST283	2001 08 24.28524	21 19 13.69	-12 06 51.0		699	2001 SL285	2001 10 12.32767	01 44 29.02	+13 51 49.8		699
2001 ST283	2001 09 07.14425	21 11 08.83	-13 44 04.3	19.7	704	2001 SL285	2001 10 14.25043	01 42 44.99	+13 53 01.7	19.2	704
2001 ST283	2001 09 07.17253	21 11 08.02	-13 44 15.9	19.7	704	2001 SL285	2001 10 14.26613	01 42 44.09	+13 53 01.6	19.4	704
2001 ST283	2001 09 07.18664	21 11 07.56	-13 44 21.4	19.6	704	2001 SL285	2001 10 14.28234	01 42 43.14	+13 53 02.7	19.1	704
2001 ST283	2001 09 20.11347	21 06 43.01	-14 58 56.9	19.2	704	2001 SL285	2001 10 14.29801	01 42 42.25	+13 53 03.1	18.9	704
2001 ST283	2001 09 20.12775	21 06 42.90	-14 59 00.6	19.6	704	2001 SL285	2001 10 14.31366	01 42 41.35	+13 53 03.7	19.3	704
2001 ST283	2001 09 20.14203	21 06 42.72	-14 59 04.9	20.0	704	2001 SO285	2001 10 07.37694	01 48 04.17	+13 15 34.5	20.9	644
2001 ST283	2001 09 20.15639	21 06 42.51	-14 59 11.3	19.8	704	2001 SO285	2001 10 07.39812	01 48 02.89	+13 15 32.3	19.9	644
2001 ST283	2001 09 20.17063	21 06 42.25	-14 59 14.9	19.4	704	2001 SO285	2001 10 07.41836	01 48 01.71	+13 15 29.7	20.5	644
2001 SG284	2001 08 14.51117	23 26 18.41	-09 16 09.0	20.6	608	2001 SO285	2001 10 11.42963	01 44 00.70	+13 08 01.5	19.5	644
2001 SG284	2001 08 14.52205	23 26 17.98	-09 16 12.3	20.3	608	2001 SO285	2001 10 11.45056	01 43 59.35	+13 07 58.7	19.3	644
2001 SG284	2001 08 14.53284	23 26 17.53	-09 16 15.8	20.3	608	2001 SO285	2001 10 11.47156	01 43 58.04	+13 07 56.4	19.2	644
2001 SG284	2001 08 25.25655	23 18 18.37	-10 17 11.0	19.1	644	2001 SO285	2001 10 13.25005	01 42 07.70	+13 04 07.4	19.3	704
2001 SG284	2001 08 25.26429	23 18 17.86	-10 17 14.4	19.2	704	2001 SO285	2001 10 13.26569	01 42 06.57	+13 04 05.1	19.8	704
2001 SG284	2001 08 25.27777	23 18 17.23	-10 17 18.6	19.1	644	2001 SO285	2001 10 13.28144	01 42 05.69	+13 04 04.1	19.9	704
2001 SG284	2001 08 25.29512	23 18 16.14	-10 17 25.6	19.2	704	2001 SO285	2001 10 13.29712	01 42 04.66	+13 04 00.8	19.4	704
2001 SG284	2001 08 25.29868	23 18 16.11	-10 17 26.1	19.6	644	2001 SS285	2001 10 15.23970	01 46 20.26	+11 48 18.2	19.8	704
2001 SG284	2001 08 25.31073	23 18 15.33	-10 17 30.0	19.3	704	2001 SS285	2001 10 15.25560	01 46 19.35	+11 48 14.3	20.4	704
2001 SG284	2001 08 25.32246	23 18 14.83	-10 17 35.9	18.7 R	699	2001 SS285	2001 10 15.30317	01 46 16.62	+11 47 59.3	20.3	704
2001 SG284	2001 08 25.34195	23 18 13.76	-10 17 41.3		699	2001 SU285	2001 08 29.37713	02 04 52.31	-08 12 49.4	18.2	644
2001 SG284	2001 08 25.36144	23 18 12.66	-10 17 48.8		699	2001 SU285	2001 08 29.39898	02 04 52.60	-08 12 56.2	18.1	644
2001 SG284	2001 08 25.38095	23 18 11.69	-10 17 56.2		699	2001 SU285	2001 08 29.42089	02 04 52.89	-08 13 03.0	18.0	644
2001 SG284	2001 09 11.20068	23 02 48.71	-11 49 43.7	18.8 R	699	2001 SU285	2001 09 12.40701	02 05 26.62	-09 33 49.2	17.3	704
2001 SG284	2001 09 11.22666	23 02 47.23	-11 49 49.1		699	2001 SU285	2001 09 12.43539	02 05 26.26	-09 33 59.5	17.7	704
2001 SG284	2001 09 11.25254	23 02 45.79	-11 49 57.5		699	2001 SU285	2001 09 12.44960	02 05 26.13	-09 34 07.7	18.3	704
2001 SG284	2001 09 11.27833	23 02 44.25	-11 50 03.5		699	2001 SU285	2001 09 12.46382	02 05 25.89	-09 34 11.1	18.0	704
2001 SG284	2001 09 12.28009	23 01 50.00	-11 54 33.9	19.2	704	2001 SU285	2001 09 22.26333	02 02 06.28	-10 35 41.2	17.6	644
2001 SG284	2001 09 12.29531	23 01 49.27	-11 54 38.2	19.2	704	2001 SU285	2001 09 22.28380	02 02 05.61	-10 35 48.9	17.4	644
2001 SG284	2001 09 12.31021	23 01 48.45	-11 54 42.7	19.7	704	2001 SU285	2001 09 22.30515	02 02 04.94	-10 35 56.8	17.2	644
2001 SG284	2001 09 12.32535	23 01 47.62	-11 54 48.2	19.4	704	2001 SU285	2001 09 27.38520	01 59 11.56	-11 06 15.3	17.0 R	699
2001 SG284	2001 09 19.20266	22 55 58.83	-12 21 18.1	19.8	704	2001 SU285	2001 09 27.40080	01 59 10.91	-11 06 21.1		699
2001 SG284	2001 09 19.23195	22 55 57.35	-12 21 23.6	19.5	704	2001 SU285	2001 09 27.41646	01 59 10.28	-11 06 26.2		699
2001 SG284	2001 09 19.24585	22 55 56.74	-12 21 25.8	19.5	704	2001 SU285	2001 09 27.43215	01 59 09.65	-11 06 31.5		699
2001 SG284	2001 09 19.25010	22 55 56.50	-12 21 27.2	19.3	704	2001 SU285	2001 10 11.27979	01 48 05.72	-12 10 33.4	16.8	704
2001 SG284	2001 09 19.26453	22 55 55.77	-12 21 29.6	19.3	704	2001 SU285	2001 10 11.29526	01 48 04.83	-12 10 36.0	16.5	704
2001 SG284	2001 09 19.28011	22 55 54.90	-12 21 30.8	19.8	704	2001 SU285	2001 10 11.31189	01 48 03.87	-12 10 39.2	17.1	704
2001 SG284	2001 09 19.29554	22 55 54.14	-12 21 33.9	19.6	704	2001 SU285	2001 10 11.32743	01 48 02.96	-12 10 42.6	16.8	704
2001 SG284	2001 09 19.31212	22 55 53.30	-12 21 39.5	19.4	704	2001 SU285	2001 10 11.34284	01 48 02.02	-12 10 45.3	16.7	704
2001 SL284	2001 09 12.27216	00 15 20.59	+03 49 53.2	21.9 V	691	2001 SU285	2001 10 13.29638	01 46 12.25	-12 16 28.7	18.0	678
2001 SL284	2001 09 12.29334	00 15 19.53	+03 49 51.9	21.7 V	691	2001 SU285	2001 10 13.30440	01 46 11.73	-12 16 30.8	17.6	678
2001 SL284	2001 09 12.31499	00 15 18.47	+03 49 50.7	21.7 V	691	2001 SU285	2001 10 13.31241	01 46 11.18	-12 16 31.3	18.4	678
2001 SL284	2001 09 20.25773	00 08 49.23	+03 36 50.8	19.7	704	2001 SV285	2001 08 20.39166	01 56 31.10	-05 34 35.5	18.3	644
2001 SL284	2001 09 20.28603	00 08 47.65	+03 36 49.4	20.1	704	2001 SV285	2001 08 20.40179	01 56 31.47	-05 34 40.2	18.4	644
2001 SL284	2001 09 20.31432	00 08 46.10	+03 36 46.1	19.9	704	2001 SV285	2001 08 20.41250	01 56 31.87	-05 34 45.4	18.3	644
2001 SO284	2001										

2001 SW ₂₈₅	2001 10 09.39159	02 22 08.41	-22 04 29.5	18.1	704	2001 SJ ₂₈₆	2001 09 28.38007	02 16 19.26	-00 54 34.0	19.2	704
2001 SW ₂₈₅	2001 10 09.40669	02 22 07.65	-22 04 29.2	18.2	704	2001 SJ ₂₈₆	2001 10 16.26487	02 00 49.07	-01 32 45.8	18.0	704
2001 SW ₂₈₅	2001 10 09.42187	02 22 06.81	-22 04 29.8	17.7	704	2001 SJ ₂₈₆	2001 10 16.28184	02 00 48.03	-01 32 47.5	17.7	704
2001 SW ₂₈₅	2001 10 09.43706	02 22 05.99	-22 04 29.8	17.9	704	2001 SJ ₂₈₆	2001 10 16.29923	02 00 46.97	-01 32 48.7	17.9	704
2001 SW ₂₈₅	2001 10 15.32626	02 16 54.25	-21 58 13.3	17.9	704	2001 SJ ₂₈₆	2001 10 16.31527	02 00 45.94	-01 32 50.6	18.2	704
2001 SW ₂₈₅	2001 10 15.34166	02 16 53.35	-21 58 10.6	17.7	704	2001 SJ ₂₈₆	2001 10 16.33180	02 00 44.93	-01 32 51.8	18.0	704
2001 SW ₂₈₅	2001 10 15.35713	02 16 52.39	-21 58 08.7	17.8	704	2001 SK ₂₈₆	2001 08 30.40270	02 30 17.74	+00 17 43.0	19.7	644
2001 SW ₂₈₅	2001 10 15.37259	02 16 51.46	-21 58 06.2	17.9	704	2001 SK ₂₈₆	2001 08 30.42364	02 30 18.02	+00 17 38.0	19.1	644
2001 SW ₂₈₅	2001 10 15.38808	02 16 50.52	-21 58 04.2	18.5	704	2001 SK ₂₈₆	2001 08 30.44583	02 30 18.31	+00 17 32.8	19.5	644
2001 SX ₂₈₅	2001 10 10.35282	02 33 21.73	-12 54 32.7	17.4	678	2001 SK ₂₈₆	2001 09 16.40585	02 30 55.29	-01 00 31.2	19.3	704
2001 SX ₂₈₅	2001 10 10.37047	02 33 20.99	-12 54 42.8	17.2	678	2001 SK ₂₈₆	2001 09 16.44764	02 30 54.85	-01 00 43.4	19.5	704
2001 SX ₂₈₅	2001 10 10.38816	02 33 20.39	-12 54 51.7	17.7	678	2001 SK ₂₈₆	2001 09 16.46729	02 30 54.63	-01 00 50.6	19.0	704
2001 SX ₂₈₅	2001 10 11.34933	02 32 45.16	-13 03 15.3	17.5	704	2001 SK ₂₈₆	2001 09 17.33371	02 30 45.44	-01 05 27.4	18.6 R	699
2001 SX ₂₈₅	2001 10 11.36635	02 32 44.49	-13 03 24.7	17.5	704	2001 SK ₂₈₆	2001 09 17.36121	02 30 45.10	-01 05 37.1		699
2001 SX ₂₈₅	2001 10 11.38198	02 32 43.88	-13 03 32.8	17.7	704	2001 SK ₂₈₆	2001 09 17.38878	02 30 44.80	-01 05 46.4		699
2001 SX ₂₈₅	2001 10 11.39735	02 32 43.25	-13 03 40.6	17.5	704	2001 SK ₂₈₆	2001 09 17.41637	02 30 44.38	-01 05 54.9		699
2001 SX ₂₈₅	2001 10 11.41273	02 32 42.68	-13 03 48.5	17.8	704	2001 SP ₂₈₆	2001 08 20.40295	02 02 21.12	-00 52 56.5	18.6	644
2001 SX ₂₈₅	2001 10 12.44994	02 32 03.51	-13 12 36.2	17.8	608	2001 SP ₂₈₆	2001 08 20.41373	02 02 21.29	-00 52 56.0	18.1	644
2001 SX ₂₈₅	2001 10 12.46047	02 32 03.07	-13 12 41.9	18.0	608	2001 SP ₂₈₆	2001 08 20.42446	02 02 21.45	-00 52 55.2	18.2	644
2001 SX ₂₈₅	2001 10 12.47169	02 32 02.60	-13 12 47.6	18.2	608	2001 SP ₂₈₆	2001 09 10.41555	02 04 25.29	-00 37 40.1	18.4	644
2001 SY ₂₈₅	2001 08 19.40477	02 02 37.38	-10 07 23.9	18.0	704	2001 SP ₂₈₆	2001 09 10.43641	02 04 24.96	-00 37 40.0	18.8	644
2001 SY ₂₈₅	2001 08 19.41814	02 02 37.90	-10 07 29.2	18.0	704	2001 SP ₂₈₆	2001 09 10.45729	02 04 24.61	-00 37 40.1	18.9	644
2001 SY ₂₈₅	2001 08 19.43109	02 02 38.37	-10 07 34.1	18.6	704	2001 SP ₂₈₆	2001 09 16.40299	02 02 25.55	-00 38 39.6	18.1	704
2001 SY ₂₈₅	2001 08 19.44437	02 02 38.93	-10 07 40.6	18.5	704	2001 SP ₂₈₆	2001 09 16.42527	02 02 24.94	-00 38 40.5	18.6	704
2001 SY ₂₈₅	2001 09 12.43930	02 10 50.31	-13 31 32.7	17.7	704	2001 SP ₂₈₆	2001 09 16.46282	02 02 23.86	-00 38 41.0	18.6	704
2001 SY ₂₈₅	2001 09 12.45340	02 10 50.16	-13 31 40.8	17.5	704	2001 SP ₂₈₆	2001 09 16.47907	02 02 23.44	-00 38 40.5	18.4	704
2001 SY ₂₈₅	2001 09 12.46918	02 10 50.25	-13 31 49.6	17.6	704	2001 SP ₂₈₆	2001 09 17.33607	02 02 00.89	-00 38 55.3	18.3 R	699
2001 SY ₂₈₅	2001 09 27.35371	02 06 48.07	-15 50 01.9	16.9 R	699	2001 SP ₂₈₆	2001 09 17.36356	02 02 00.03	-00 38 55.7		699
2001 SY ₂₈₅	2001 09 27.36147	02 06 47.82	-15 50 06.2		699	2001 SP ₂₈₆	2001 09 17.39114	02 01 59.23	-00 38 56.4		699
2001 SY ₂₈₅	2001 09 27.36924	02 06 47.57	-15 50 10.2		699	2001 SP ₂₈₆	2001 09 17.41875	02 01 58.46	-00 38 57.4		699
2001 SY ₂₈₅	2001 09 27.37702	02 06 47.30	-15 50 14.6		699	2001 SP ₂₈₆	2001 10 16.26252	01 38 25.56	-00 36 03.8	18.1	704
2001 SY ₂₈₅	2001 10 13.30553	01 55 55.06	-17 38 58.8	17.6	678	2001 SP ₂₈₆	2001 10 16.27914	01 38 24.47	-00 36 03.3	18.8	704
2001 SY ₂₈₅	2001 10 13.31352	01 55 54.66	-17 39 00.4	17.7	678	2001 SP ₂₈₆	2001 10 16.29692	01 38 23.33	-00 36 01.8	18.3	704
2001 SY ₂₈₅	2001 10 13.33877	01 55 53.25	-17 39 06.9	17.7	678	2001 SP ₂₈₆	2001 10 16.31291	01 38 22.28	-00 36 00.1	18.4	704
2001 SY ₂₈₅	2001 10 15.32352	01 54 13.81	-17 47 31.3	17.7	704	2001 SP ₂₈₆	2001 10 16.32949	01 38 21.18	-00 35 59.0	18.4	704
2001 SY ₂₈₅	2001 10 15.33891	01 54 12.96	-17 47 34.3	17.3	704	2001 SQ ₂₈₆	2001 08 25.32209	01 59 09.65	+02 39 56.2	20.4	644
2001 SY ₂₈₅	2001 10 15.35438	01 54 12.12	-17 47 37.7	17.9	704	2001 SQ ₂₈₆	2001 08 25.34754	01 59 10.27	+02 39 48.7	20.5	644
2001 SY ₂₈₅	2001 10 15.36984	01 54 11.30	-17 47 41.4	17.4	704	2001 SQ ₂₈₆	2001 08 25.36890	01 59 10.74	+02 39 42.7	20.1	644
2001 SY ₂₈₅	2001 10 15.38528	01 54 10.48	-17 47 45.0	17.8	704	2001 SQ ₂₈₆	2001 09 16.40287	02 01 57.97	+00 03 56.4	19.3	704
2001 SZ ₂₈₅	2001 10 10.30675	02 01 11.21	-15 04 52.2	17.6	678	2001 SQ ₂₈₆	2001 09 16.42515	02 01 57.74	+00 03 44.4	19.7	704
2001 SZ ₂₈₅	2001 10 10.31693	02 01 10.34	-15 04 50.2	17.2	678	2001 SQ ₂₈₆	2001 09 16.46270	02 01 57.12	+00 03 24.1	19.5	704
2001 SZ ₂₈₅	2001 10 10.32715	02 01 09.59	-15 04 47.5	17.4	678	2001 SQ ₂₈₆	2001 09 16.47895	02 01 56.93	+00 03 15.7	19.7	704
2001 SZ ₂₈₅	2001 10 10.33737	02 01 08.72	-15 04 45.7	17.5	678	2001 SQ ₂₈₆	2001 09 17.33607	02 01 46.87	-00 04 20.6	18.6 R	699
2001 SZ ₂₈₅	2001 10 11.28143	01 59 55.58	-15 00 54.5	17.0	704	2001 SQ ₂₈₆	2001 09 17.36356	02 01 46.29	-00 04 36.2		699
2001 SZ ₂₈₅	2001 10 11.29805	01 59 54.19	-15 00 50.2	17.0	704	2001 SQ ₂₈₆	2001 09 17.39114	02 01 45.96	-00 04 52.1		699
2001 SZ ₂₈₅	2001 10 11.31353	01 59 52.98	-15 00 46.5	17.4	704	2001 SQ ₂₈₆	2001 09 17.41875	02 01 45.57	-00 05 05.5		699
2001 SZ ₂₈₅	2001 10 11.32907	01 59 51.72	-15 00 42.6	17.2	704	2001 SQ ₂₈₆	2001 10 11.26874	01 49 30.32	-03 52 34.1	18.7	704
2001 SZ ₂₈₅	2001 10 11.34450	01 59 50.48	-15 00 38.5	16.9	704	2001 SQ ₂₈₆	2001 10 11.28518	01 49 29.55	-03 52 43.0	18.7	704
2001 SA ₂₈₆	2001 09 18.40906	03 12 41.59	-05 57 22.2	17.3	644	2001 SQ ₂₈₆	2001 10 11.30140	01 49 28.78	-03 52 52.4	18.2	704
2001 SA ₂₈₆	2001 09 18.43021	03 12 41.59	-05 57 17.5	17.3	644	2001 SQ ₂₈₆	2001 10 11.31759	01 49 27.98	-03 53 00.7	18.6	704
2001 SA ₂₈₆	2001 09 18.45148	03 12 41.59	-05 57 12.9	17.5	644	2001 SQ ₂₈₆	2001 10 13.24416	01 48 01.09	-04 10 28.9	18.7	704
2001 SA ₂₈₆	2001 09 22.43355	03 12 31.16	-05 41 56.3	17.4 R	699	2001 SQ ₂₈₆	2001 10 13.27554	01 47 59.52	-04 10 44.7	18.8	704
2001 SA ₂₈₆	2001 09 22.45244	03 12 30.95	-05 41 51.9		699	2001 SQ ₂₈₆	2001 10 13.29120	01 47 58.82	-04 10 52.7	19.0	704
2001 SA ₂₈₆	2001 09 22.47137	03 12 30.78	-05 41 48.2		699	2001 SQ ₂₈₆	2001 10 13.30709	01 47 58.04	-04 11 01.3	19.0	704
2001 SA ₂₈₆	2001 09 22.49032	03 12 30.55	-05 41 42.5		699	2001 SR ₂₈₆	1993 01 22.46907	09 54 55.37	+21 26 51.3	19.2 V	691
2001 SA ₂₈₆	2001 10 11.34143	03 01 59.43	-04 01 26.8	16.7	704	2001 SR ₂₈₆	1993 01 22.47731	09 54 55.05	+21 26 54.8		691
2001 SA ₂₈₆	2001 10 11.35765	03 01 58.44	-04 01 19.6	16.6	704	2001 SR ₂₈₆	1993 01 22.48557	09 54 54.70	+21 26 58.2		691
2001 SA ₂₈₆	2001 10 11.37412	03 01 57.44	-04 01 12.5	16.7	704	2001 SR ₂₈₆	1998 01 07.82117	08 46 40.10	+22 32 59.9	18.8	327
2001 SA ₂₈₆	2001 10 11.39029	03 01 56.47	-04 01 06.0	16.5	704	2001 SR ₂₈₆	1998 01 07.83178	08 46 39.55	+22 33 03.0		327
2001 SA ₂₈₆	2001 10 11.40648	03 01 55.49	-04 00 59.1	16.2	704	2001 SR ₂₈₆	1998 01 07.84181	08 46 39.15	+22 33 06.9		327
2001 SA ₂₈₆	2001 10 16.33786	02 56 51.85	-03 23 53.7	16.7	704	2001 SR ₂₈₆	2001 08 20.40058	02 05 18.37	-02 44 05.8	19.1	644
2001 SA ₂₈₆	2001 10 16.35335	02 56 50.75	-03 23 46.2	16.8	704	2001 SR ₂₈₆	2001 08 20.41134	02 05 18.56	-02 44 07.9	19.3	644
2001 SA ₂₈₆	2001 10 16.36874	02 56 49.70	-03 23 38.6	16.6	704	2001 SR ₂₈₆	2001 08 20.42206	02 05 18.70	-02 44 10.4	19.2	644
2001 SA ₂₈₆	2001 10 16.38597	02 56 48.47	-03 23 30.4	16.8	704	2001 SR ₂₈₆	2001 09 12.40747	02 05 19.06	-04 36 02.3	18.3	704
2001 SA ₂₈₆	2001 10 16.40164	02 56 47.40	-03 23 23.0	16.8	704	2001 SR ₂₈₆	2001 09 12.45006	02 05 18.27	-04 36 17.1	19.0	704
2001 SB ₂₈₆	2001 10 04.39510	03 59 30.62	+05 49 35.9	17.7	644	2001 SR ₂₈₆	2001 09 12.46427	02 05 17.99	-04 36 22.1	19.0	704
2001 SB ₂₈₆	2001 10 04.41653	03 59 30.19	+05 49 33.2	17.5	644	2001 SR ₂₈₆	2001 10 11.26769	01 48 56.56	-07 17 55.0	18.2	704
2001 SB ₂₈₆	2001 10 04.44289	03 59 29.67	+05 49 30.8	18.0	644	2001 SR ₂₈₆	2001 10 11.28414	01 48 55.77	-07 18 00.2	18.5	704
2001 SB ₂₈₆	2001 10 10.35491	03 57 10.99	+05 38 57.5	17.6	678	2001 SR ₂₈₆	2001 10 11.30033	01 48 54.98	-07 18 04.7	18.7	704
2001 SB _{286</}											

2001 SY ₂₈₆	2001 09 17.39035	02 13 08.41	-00 54 00.8	699	2001 SH ₂₈₇	2001 09 14.48553	04 19 54.31	+10 40 38.0	19.1	644
2001 SY ₂₈₆	2001 09 17.41796	02 13 07.86	-00 54 08.8	699	2001 SH ₂₈₇	2001 09 14.49657	04 19 54.78	+10 40 40.3	19.0	644
2001 SZ ₂₈₆	2001 08 26.42124	02 07 40.64	+00 30 21.2	18.6	2001 SH ₂₈₇	2001 09 14.50768	04 19 55.27	+10 40 42.3	19.0	644
2001 SZ ₂₈₆	2001 08 26.43208	02 07 41.10	+00 30 20.2	18.8	2001 SH ₂₈₇	2001 09 17.40100	04 21 56.67	+10 48 16.6	19.1	704
2001 SZ ₂₈₆	2001 08 26.44278	02 07 41.55	+00 30 19.2	18.7	2001 SH ₂₈₇	2001 09 17.41525	04 21 57.24	+10 48 19.3	20.1	704
2001 SZ ₂₈₆	2001 09 11.36528	02 15 47.69	-00 16 03.1	18.0	2001 SH ₂₈₇	2001 09 17.42944	04 21 57.74	+10 48 21.5	19.6	704
2001 SZ ₂₈₆	2001 09 11.38649	02 15 47.96	-00 16 08.0	18.4	2001 SH ₂₈₇	2001 09 17.44367	04 21 58.29	+10 48 24.0	19.3	704
2001 SZ ₂₈₆	2001 09 11.40814	02 15 48.24	-00 16 13.6	18.1	2001 SH ₂₈₇	2001 09 17.45786	04 21 58.85	+10 48 26.1	19.1	704
2001 SZ ₂₈₆	2001 09 16.40433	02 16 36.84	-00 38 08.5	17.7	2001 SH ₂₈₇	2001 09 21.40149	04 24 23.16	+10 58 25.6	18.5 R	699
2001 SZ ₂₈₆	2001 09 16.42666	02 16 36.86	-00 38 14.3	18.6	2001 SH ₂₈₇	2001 09 21.41090	04 24 23.49	+10 58 25.9		699
2001 SZ ₂₈₆	2001 09 16.44594	02 16 36.90	-00 38 19.8	18.2	2001 SH ₂₈₇	2001 09 21.42032	04 24 23.81	+10 58 28.1		699
2001 SZ ₂₈₆	2001 09 16.46561	02 16 36.94	-00 38 25.3	17.9	2001 SH ₂₈₇	2001 09 21.42975	04 24 24.09	+10 58 29.9		699
2001 SZ ₂₈₆	2001 09 16.48300	02 16 36.96	-00 38 31.3	18.2	2001 SL ₂₈₇	2001 10 10.42683	02 22 27.91	+02 08 30.8	20.7	644
2001 SZ ₂₈₆	2001 09 17.33528	02 16 40.24	-00 42 32.2	17.7 R	2001 SL ₂₈₇	2001 10 10.44779	02 22 27.10	+02 08 19.4	21.5	644
2001 SZ ₂₈₆	2001 09 17.36277	02 16 40.21	-00 42 40.2		2001 SL ₂₈₇	2001 10 10.46890	02 22 26.26	+02 08 08.6	20.9	644
2001 SZ ₂₈₆	2001 09 17.39035	02 16 40.17	-00 42 47.9		2001 SL ₂₈₇	2001 10 16.25539	02 18 35.07	+01 18 06.0	18.9	704
2001 SZ ₂₈₆	2001 09 17.41796	02 16 40.18	-00 42 55.9		2001 SL ₂₈₇	2001 10 16.27112	02 18 34.39	+01 17 58.9	19.5	704
2001 SZ ₂₈₆	2001 10 16.26510	02 03 36.20	-03 07 00.1	17.7	2001 SL ₂₈₇	2001 10 16.28684	02 18 33.73	+01 17 49.2	19.4	704
2001 SZ ₂₈₆	2001 10 16.28207	02 03 35.29	-03 07 04.1	17.8	2001 SL ₂₈₇	2001 10 16.30257	02 18 33.04	+01 17 41.8	19.4	704
2001 SZ ₂₈₆	2001 10 16.29946	02 03 34.34	-03 07 07.5	17.9	2001 SL ₂₈₇	2001 10 16.31831	02 18 32.32	+01 17 34.1	19.0	704
2001 SZ ₂₈₆	2001 10 16.31550	02 03 33.46	-03 07 11.1	17.9	2001 SM ₂₈₇	2001 10 15.23578	02 16 57.85	+02 03 47.6	19.4 R	843
2001 SB ₂₈₇	2001 10 16.33202	02 03 32.51	-03 07 13.6	18.7	2001 SM ₂₈₇	2001 10 15.25343	02 16 56.99	+02 03 40.4	19.6 R	843
2001 SB ₂₈₇	1997 10 22.13821	02 42 24.09	+08 34 31.9	18.1	2001 SN ₂₈₇	2001 07 24.41363	23 29 40.72	+30 35 51.0	20.2	644
2001 SB ₂₈₇	1997 10 22.14963	02 42 23.31	+08 34 36.6	18.0	2001 SN ₂₈₇	2001 07 24.42421	23 29 41.29	+30 35 58.5	20.3	644
2001 SB ₂₈₇	1997 10 22.16100	02 42 22.43	+08 34 39.9	18.0	2001 SN ₂₈₇	2001 07 24.43548	23 29 41.85	+30 36 06.8	20.7	644
2001 SB ₂₈₇	1997 10 22.17231	02 42 21.69	+08 34 43.7	17.6	2001 SN ₂₈₇	2001 08 28.28599	23 42 46.09	+32 55 56.6	19.2 R	699
2001 SB ₂₈₇	1997 10 22.18362	02 42 20.94	+08 34 47.8	17.6	2001 SN ₂₈₇	2001 08 28.29929	23 42 45.98	+32 55 52.0		699
2001 SB ₂₈₇	1997 10 29.24511	02 34 02.31	+09 13 18.8	18.6	2001 SN ₂₈₇	2001 08 28.31259	23 42 45.74	+32 55 45.4		699
2001 SB ₂₈₇	1997 10 29.26563	02 34 00.90	+09 13 25.5	18.5	2001 SN ₂₈₇	2001 08 28.32594	23 42 45.59	+32 55 40.6		699
2001 SB ₂₈₇	1997 10 29.28583	02 33 59.35	+09 13 32.5		2001 SN ₂₈₇	2001 09 06.33316	23 40 09.16	+31 23 39.6	19.7	644
2001 SB ₂₈₇	1997 10 29.30619	02 33 57.85	+09 13 39.1		2001 SN ₂₈₇	2001 09 06.35450	23 40 08.56	+31 23 22.3	19.6	644
2001 SB ₂₈₇	1997 10 29.32672	02 33 56.12	+09 13 46.0		2001 SN ₂₈₇	2001 09 06.37619	23 40 07.98	+31 23 04.2	18.8	644
2001 SB ₂₈₇	1997 10 30.29741	02 32 45.06	+09 19 15.4		2001 SN ₂₈₇	2001 09 09.45256	23 38 51.69	+30 36 18.9	18.1 R	699
2001 SB ₂₈₇	1997 10 30.31812	02 32 43.51	+09 19 22.2		2001 SN ₂₈₇	2001 09 09.46604	23 38 51.25	+30 36 04.5		699
2001 SB ₂₈₇	1997 10 30.33904	02 32 41.84	+09 19 29.5		2001 SN ₂₈₇	2001 09 09.47951	23 38 50.84	+30 35 52.5		699
2001 SB ₂₈₇	1997 10 30.35965	02 32 40.28	+09 19 36.0		2001 SN ₂₈₇	2001 09 09.49292	23 38 50.45	+30 35 38.4		699
2001 SB ₂₈₇	1997 10 30.38033	02 32 38.72	+09 19 42.5		2001 SN ₂₈₇	2001 09 25.18239	23 31 39.20	+24 40 16.4	18.8 R	699
2001 SB ₂₈₇	1997 10 31.33900	02 31 27.72	+09 25 14.2		2001 SN ₂₈₇	2001 09 25.18553	23 31 39.16	+24 40 11.2		699
2001 SB ₂₈₇	1997 10 31.35797	02 31 26.35	+09 25 21.1		2001 SN ₂₈₇	2001 09 25.18865	23 31 39.12	+24 40 05.4		699
2001 SB ₂₈₇	1997 10 31.37418	02 31 25.05	+09 25 26.6		2001 SN ₂₈₇	2001 09 25.19179	23 31 38.97	+24 39 59.9		699
2001 SB ₂₈₇	1997 10 31.39029	02 31 23.88	+09 25 32.1		2001 SN ₂₈₇	2001 10 06.33665	23 28 29.16	+19 02 09.2	19.2	644
2001 SB ₂₈₇	1997 10 31.40862	02 31 22.47	+09 25 37.9		2001 SN ₂₈₇	2001 10 06.34671	23 28 29.01	+19 01 49.9	19.4	644
2001 SB ₂₈₇	1997 11 03.32621	02 27 46.54	+09 42 46.5	18.8	2001 SN ₂₈₇	2001 10 06.35756	23 28 28.91	+19 01 29.1	19.1	644
2001 SB ₂₈₇	1997 11 03.34285	02 27 45.32	+09 42 52.4	19.0	2001 SN ₂₈₇	2001 10 17.17163	23 28 56.38	+13 19 58.4	18.7	704
2001 SB ₂₈₇	1997 11 03.35931	02 27 44.06	+09 42 57.7	19.1	2001 SN ₂₈₇	2001 10 17.18743	23 28 56.50	+13 19 29.4	19.2	704
2001 SB ₂₈₇	1997 11 03.37540	02 27 42.78	+09 43 03.4	19.1	2001 SN ₂₈₇	2001 10 17.20311	23 28 56.65	+13 19 00.9	19.2	704
2001 SB ₂₈₇	1997 11 03.39278	02 27 41.42	+09 43 08.3	18.6	2001 SN ₂₈₇	2001 10 17.21878	23 28 56.82	+13 18 31.7	18.9	704
2001 SB ₂₈₇	1997 11 06.13379	02 24 19.28	+09 59 40.6		2001 SN ₂₈₇	2001 10 17.23467	23 28 56.94	+13 18 02.6	19.3	704
2001 SB ₂₈₇	1997 11 06.15375	02 24 17.75	+09 59 48.8		2001 SO ₂₈₇	2001 09 16.44986	02 32 33.79	+05 18 27.7	19.7	704
2001 SB ₂₈₇	1997 11 06.17391	02 24 16.22	+09 59 56.4		2001 SO ₂₈₇	2001 09 16.46418	02 32 33.61	+05 18 22.7	19.9	704
2001 SB ₂₈₇	1997 11 06.19372	02 24 14.73	+10 00 02.5		2001 SO ₂₈₇	2001 09 16.47840	02 32 33.53	+05 18 15.5	20.0	704
2001 SB ₂₈₇	1997 11 06.21372	02 24 13.21	+10 00 11.1		2001 SO ₂₈₇	2001 09 19.33943	02 32 06.64	+04 58 51.1	19.3	704
2001 SB ₂₈₇	2001 08 30.37055	02 19 37.48	-02 52 18.0	18.5	2001 SO ₂₈₇	2001 09 19.35380	02 32 06.32	+04 58 45.5	19.4	704
2001 SB ₂₈₇	2001 08 30.39299	02 19 37.71	-02 52 16.0	18.1	2001 SO ₂₈₇	2001 09 19.38212	02 32 05.87	+04 58 34.0	19.5	704
2001 SB ₂₈₇	2001 08 30.41380	02 19 37.91	-02 52 14.4	18.3	2001 SO ₂₈₇	2001 09 19.39676	02 32 05.63	+04 58 26.6	20.1	704
2001 SB ₂₈₇	2001 09 12.40895	02 19 27.52	-02 37 37.1	18.8	2001 SO ₂₈₇	2001 10 10.42567	02 20 08.26	+02 14 19.5	19.6	644
2001 SB ₂₈₇	2001 09 12.45155	02 19 26.88	-02 37 35.2	18.8	2001 SO ₂₈₇	2001 10 10.44663	02 20 07.12	+02 14 09.8	19.6	644
2001 SB ₂₈₇	2001 09 12.46576	02 19 26.63	-02 37 34.3	19.1	2001 SO ₂₈₇	2001 10 10.46768	02 20 05.97	+02 13 59.6	19.7	644
2001 SB ₂₈₇	2001 09 17.33921	02 17 53.50	-02 33 10.3	17.4 R	2001 SO ₂₈₇	2001 10 16.25539	02 14 49.31	+01 29 19.6	18.8	704
2001 SB ₂₈₇	2001 09 17.36671	02 17 52.78	-02 33 08.6		2001 SO ₂₈₇	2001 10 16.27112	02 14 48.35	+01 29 12.5	19.3	704
2001 SB ₂₈₇	2001 09 17.39431	02 17 52.04	-02 33 07.5		2001 SO ₂₈₇	2001 10 16.28684	02 14 47.38	+01 29 05.4	19.2	704
2001 SB ₂₈₇	2001 09 17.42189	02 17 51.30	-02 33 05.6		2001 SO ₂₈₇	2001 10 16.30257	02 14 46.45	+01 28 58.2	19.2	704
2001 SB ₂₈₇	2001 10 16.26395	01 53 30.73	-01 41 13.7	17.1	2001 SO ₂₈₇	2001 10 16.31831	02 14 45.51	+01 28 51.1	18.6	704
2001 SB ₂₈₇	2001 10 16.28051	01 53 29.53	-01 41 10.9	17.4	2001 SS ₂₈₇	2001 10 06.41324	06 33 49.58	+46 52 38.8	18.2	704
2001 SB ₂₈₇	2001 10 16.29832	01 53 28.21	-01 41 07.2	17.5	2001 SS ₂₈₇	2001 10 06.42879	06 33 55.79	+46 51 34.4	17.9	704
2001 SB ₂₈₇	2001 10 16.31430	01 53 27.07	-01 41 04.0	17.3	2001 SS ₂₈₇	2001 10 06.44435	06 34 01.98	+46 50 29.4	17.7	704
2001 SB ₂₈₇	2001 10 16.33087	01 53 25.88	-01 41 00.3	17.2	2001 SS ₂₈₇	2001 10 06.44458	06 34 01.63	+46 50 27.6	17.8 R	649
2001 SE ₂₈₇	2001 08 25.42849	02 57 28.40	-00 16 05.4	19.8	2001 SS ₂₈₇	2001 10 06.44803	06 34 03.00	+46 50 13.1	17.8 R	649
2001 SE ₂₈₇	2001 08 25.44931	02 57 28.71	-00 16 08.0	19.7	2001 SS ₂₈₇	2001 10 06.45230	06 34 04.68	+46 49 55.3	17.8 R	649
2001 SE ₂₈₇	2001 08 25.47074	02 57 29.06	-00 16 10.5	19.6	2001 SS ₂₈₇	2001 10 06.45991	06 34 08.13	+46 49 24.6	18.2	704
2001 SE ₂₈₇	2001 09 22.43197	02 56 50.20	-01 40 00.3	19.3 R	2001 SS ₂₈₇	2001 10 07.42854	06 40 35.95	+45 49 06.1	18.3 R	649
2001 SE ₂₈₇	2001 09 22.45086	02 56 49.75	-01 40 04.2		2001 SS ₂₈₇	2001 10 07.43663	06 40 38.97	+45 39 31.5	18.3 R	649
2001 SE ₂₈₇	2001 09 22.46979	02 56 49.34	-01 40 08.2		2001 SS ₂₈₇	2001 10 07.43916	06 40 39.98	+45 39		

2001 SW ₂₈₇	1998 01 25.42330	09 11 21.33	+18 00 41.6	18.8	V	691	2001 SC ₂₈₈	2001 10 15.31313	00 35 46.07	-21 21 37.2	18.5	704
2001 SW ₂₈₇	2000 05 05.39638	17 55 24.47	-07 20 04.1	19.2		704	2001 SE ₂₈₈	2001 08 19.40011	01 15 06.95	-14 37 01.6	18.1	704
2001 SW ₂₈₇	2000 05 05.42040	17 55 24.02	-07 23 56.6	19.7		704	2001 SE ₂₈₈	2001 08 19.42671	01 15 06.84	-14 37 08.7	19.0	704
2001 SW ₂₈₇	2000 05 05.43237	17 55 23.90	-07 23 54.9	19.5		704	2001 SE ₂₈₈	2001 08 19.43949	01 15 06.80	-14 37 12.2	19.3	704
2001 SW ₂₈₇	2000 05 05.44434	17 55 23.63	-07 23 54.2	19.4		704	2001 SE ₂₈₈	2001 09 11.33390	01 07 21.02	-16 33 06.1	17.9	704
2001 SW ₂₈₇	2000 06 04.26977	17 39 26.13	-07 08 13.8	18.9		704	2001 SE ₂₈₈	2001 09 11.34835	01 07 20.43	-16 33 10.4	18.5	704
2001 SW ₂₈₇	2000 06 04.28411	17 39 25.45	-07 08 13.8	19.2		704	2001 SE ₂₈₈	2001 09 11.36216	01 07 19.86	-16 33 15.5	18.4	704
2001 SW ₂₈₇	2000 06 04.29776	17 39 24.79	-07 08 15.5	19.1		704	2001 SE ₂₈₈	2001 09 11.37653	01 07 19.22	-16 33 18.7	18.4	704
2001 SW ₂₈₇	2000 06 04.31087	17 39 24.15	-07 08 14.7	19.5		704	2001 SE ₂₈₈	2001 09 11.39142	01 07 18.61	-16 33 23.2	17.9	704
2001 SW ₂₈₇	2000 06 04.32527	17 39 23.46	-07 08 17.0	19.2		704	2001 SE ₂₈₈	2001 10 15.24851	00 36 42.29	-17 30 17.6	18.9	704
2001 SW ₂₈₇	2001 08 19.41233	01 04 49.29	-10 16 26.6	19.1		704	2001 SE ₂₈₈	2001 10 15.26468	00 36 41.29	-17 30 15.6	19.0	704
2001 SW ₂₈₇	2001 08 19.42538	01 04 49.32	-10 16 31.7	18.7		704	2001 SE ₂₈₈	2001 10 15.28086	00 36 40.38	-17 30 12.8	18.7	704
2001 SW ₂₈₇	2001 08 19.43817	01 04 49.23	-10 16 38.7	18.6		704	2001 SE ₂₈₈	2001 10 15.31279	00 36 38.52	-17 30 06.5	19.4	704
2001 SW ₂₈₇	2001 08 19.45148	01 04 49.20	-10 16 45.4	18.6		704	2001 SG ₂₈₈	2001 08 19.39897	01 10 56.93	-11 10 17.4	18.1	704
2001 SW ₂₈₇	2001 08 29.31284	01 03 41.38	-11 41 55.8	18.5		644	2001 SG ₂₈₈	2001 08 19.41252	01 10 56.83	-11 10 23.4	18.3	704
2001 SW ₂₈₇	2001 08 29.31368	01 03 41.36	-11 41 55.7	18.9		644	2001 SG ₂₈₈	2001 08 19.42557	01 10 56.77	-11 10 29.5	18.1	704
2001 SW ₂₈₇	2001 08 29.33372	01 03 41.07	-11 42 07.3	18.3		644	2001 SG ₂₈₈	2001 08 19.43836	01 10 56.78	-11 10 35.9	18.0	704
2001 SW ₂₈₇	2001 08 29.33454	01 03 41.06	-11 42 07.2	18.3		644	2001 SG ₂₈₈	2001 08 19.45167	01 10 56.69	-11 10 42.4	18.6	704
2001 SW ₂₈₇	2001 08 29.35433	01 03 40.76	-11 42 18.6	17.9		644	2001 SG ₂₈₈	2001 08 29.32159	01 09 15.70	-12 34 08.6	17.6	644
2001 SW ₂₈₇	2001 08 29.35515	01 03 40.74	-11 42 18.3	18.6		644	2001 SG ₂₈₈	2001 08 29.34251	01 09 15.30	-12 34 19.7	17.9	644
2001 SW ₂₈₇	2001 09 12.34328	00 58 25.07	-13 50 45.8	17.6		704	2001 SG ₂₈₈	2001 08 29.36371	01 09 14.90	-12 34 31.3	17.9	644
2001 SW ₂₈₇	2001 09 12.35765	00 58 24.60	-13 50 53.6	18.2		704	2001 SG ₂₈₈	2001 09 12.34340	01 02 56.53	-14 42 04.5	17.1	704
2001 SW ₂₈₇	2001 09 12.37202	00 58 24.11	-13 51 01.0	18.2		704	2001 SG ₂₈₈	2001 09 12.35777	01 02 56.02	-14 42 12.3	17.7	704
2001 SW ₂₈₇	2001 09 12.38657	00 58 23.64	-13 51 08.9	18.3		704	2001 SG ₂₈₈	2001 09 12.37214	01 02 55.46	-14 42 20.1	17.6	704
2001 SW ₂₈₇	2001 10 15.24851	00 36 56.73	-17 34 14.1	17.9		704	2001 SG ₂₈₈	2001 09 12.38669	01 02 54.87	-14 42 28.2	18.0	704
2001 SW ₂₈₇	2001 10 15.26468	00 36 56.06	-17 34 17.3	18.1		704	2001 SG ₂₈₈	2001 09 12.40131	01 02 54.31	-14 42 35.8	17.9	704
2001 SW ₂₈₇	2001 10 15.28086	00 36 55.39	-17 34 20.2	18.4		704	2001 SG ₂₈₈	2001 10 15.24862	00 37 15.61	-18 28 09.5	17.8	704
2001 SW ₂₈₇	2001 10 15.29688	00 36 54.77	-17 34 23.4	18.6		704	2001 SG ₂₈₈	2001 10 15.26479	00 37 14.82	-18 28 12.7	18.2	704
2001 SW ₂₈₇	2001 10 15.31279	00 36 54.15	-17 34 26.8	18.8		704	2001 SG ₂₈₈	2001 10 15.28098	00 37 14.02	-18 28 16.2	17.8	704
2001 SX ₂₈₇	2001 08 29.32244	01 10 08.62	-13 15 09.5	19.4		644	2001 SG ₂₈₈	2001 10 15.29699	00 37 13.22	-18 28 18.4	18.7	704
2001 SX ₂₈₇	2001 08 29.34350	01 10 08.03	-13 15 16.0	19.3		644	2001 SG ₂₈₈	2001 10 15.31290	00 37 12.42	-18 28 22.8	18.0	704
2001 SX ₂₈₇	2001 08 29.36451	01 10 07.47	-13 15 22.3	18.8		644	2001 SH ₂₈₈	2001 08 19.41252	01 07 38.98	-12 05 34.4	19.2	704
2001 SX ₂₈₇	2001 09 12.34328	01 02 06.96	-14 23 56.6	19.1		704	2001 SH ₂₈₈	2001 08 19.43836	01 07 39.68	-12 05 45.0	18.9	704
2001 SX ₂₈₇	2001 09 12.35765	01 02 06.38	-14 24 00.2	19.2		704	2001 SH ₂₈₈	2001 08 19.45167	01 07 40.01	-12 05 52.0	19.2	704
2001 SX ₂₈₇	2001 09 12.37202	01 02 05.72	-14 24 04.3	19.7		704	2001 SH ₂₈₈	2001 08 29.32244	01 09 59.87	-13 19 55.7	18.6	644
2001 SX ₂₈₇	2001 09 12.38657	01 02 05.06	-14 24 08.7	19.2		704	2001 SH ₂₈₈	2001 08 29.34350	01 09 59.79	-13 20 06.0	18.9	644
2001 SZ ₂₈₇	2000 05 05.39665	18 00 18.24	-06 46 26.6	19.1		704	2001 SH ₂₈₈	2001 08 29.36451	01 09 59.69	-13 20 15.9	18.4	644
2001 SZ ₂₈₇	2000 05 05.42067	18 00 17.72	-06 46 24.0	19.6		704	2001 SH ₂₈₈	2001 09 12.34351	01 05 33.33	-15 04 23.1	18.2	704
2001 SZ ₂₈₇	2000 05 05.44461	18 00 17.27	-06 46 20.6	19.2		704	2001 SH ₂₈₈	2001 09 12.35788	01 05 32.71	-15 04 28.7	19.2	704
2001 SZ ₂₈₇	2000 06 04.27047	17 41 45.00	-06 38 10.6	19.2		704	2001 SH ₂₈₈	2001 09 12.37225	01 05 32.18	-15 04 34.1	18.9	704
2001 SZ ₂₈₇	2000 06 04.29846	17 41 43.41	-06 38 13.8	19.1		704	2001 SH ₂₈₈	2001 09 12.38680	01 05 31.50	-15 04 40.2	19.1	704
2001 SZ ₂₈₇	2000 06 04.31157	17 41 42.66	-06 38 15.3	19.4		704	2001 SH ₂₈₈	2001 10 11.27162	00 40 58.36	-16 01 27.1	18.4	704
2001 SZ ₂₈₇	2000 06 04.32597	17 41 41.84	-06 38 15.9	19.3		704	2001 SH ₂₈₈	2001 10 11.28733	00 40 57.53	-16 01 23.5	19.4	704
2001 SZ ₂₈₇	2001 08 19.39877	01 06 01.67	-10 20 49.5	18.8		704	2001 SH ₂₈₈	2001 10 11.30402	00 40 56.58	-16 01 19.0	19.5	704
2001 SZ ₂₈₇	2001 08 19.41233	01 06 01.55	-10 20 54.2	19.3		704	2001 SH ₂₈₈	2001 10 11.31951	00 40 55.74	-16 01 16.6	18.9	704
2001 SZ ₂₈₇	2001 08 19.43817	01 06 01.40	-10 21 10.0	19.2		704	2001 SH ₂₈₈	2001 10 14.38176	00 38 32.45	-15 48 26.9	19.8	644
2001 SZ ₂₈₇	2001 08 19.45148	01 06 01.36	-10 21 15.7	19.1		704	2001 SH ₂₈₈	2001 10 14.40289	00 38 31.46	-15 48 20.6	20.0	644
2001 SZ ₂₈₇	2001 08 29.31284	01 04 24.60	-11 53 23.5	18.8		644	2001 SH ₂₈₈	2001 10 14.42394	00 38 30.47	-15 48 14.5	20.2	644
2001 SZ ₂₈₇	2001 08 29.33372	01 04 24.21	-11 53 36.0	18.7		644	2001 SJ ₂₈₈	2001 10 11.27186	00 44 16.39	-14 55 30.9	18.4	704
2001 SZ ₂₈₇	2001 08 29.35433	01 04 23.82	-11 53 48.2	18.6		644	2001 SJ ₂₈₈	2001 10 11.28756	00 44 15.70	-14 55 32.4	19.1	704
2001 SZ ₂₈₇	2001 09 12.34248	00 58 05.87	-14 14 51.6	18.5		704	2001 SJ ₂₈₈	2001 10 11.30426	00 44 14.95	-14 55 34.8	19.2	704
2001 SZ ₂₈₇	2001 09 12.35685	00 58 05.33	-14 15 00.4	18.5		704	2001 SK ₂₈₈	2001 08 17.35755	00 46 10.67	+09 07 12.2	19.9	704
2001 SZ ₂₈₇	2001 09 12.37121	00 58 04.76	-14 15 09.2	18.8		704	2001 SK ₂₈₈	2001 08 17.36964	00 46 10.62	+09 07 18.2	19.5	704
2001 SZ ₂₈₇	2001 09 12.38577	00 58 04.22	-14 15 17.9	18.7		704	2001 SK ₂₈₈	2001 08 17.39391	00 46 10.38	+09 07 28.4	20.0	704
2001 SZ ₂₈₇	2001 10 15.24828	00 32 55.45	-18 26 04.7	19.0		704	2001 SK ₂₈₈	2001 09 10.37133	00 34 52.21	+11 22 17.3	18.2	R 699
2001 SZ ₂₈₇	2001 10 15.26445	00 32 54.74	-18 26 08.4	18.9		704	2001 SK ₂₈₈	2001 09 10.39880	00 34 50.81	+11 22 23.4		699
2001 SZ ₂₈₇	2001 10 15.28063	00 32 54.00	-18 26 12.1	19.1		704	2001 SK ₂₈₈	2001 09 10.42636	00 34 49.38	+11 22 28.9		699
2001 SZ ₂₈₇	2001 10 15.29665	00 32 53.15	-18 26 15.4	19.0		704	2001 SK ₂₈₈	2001 09 10.45399	00 34 48.09	+11 22 34.7		699
2001 SZ ₂₈₇	2001 10 15.31232	00 32 52.42	-18 26 19.4	18.8		704	2001 SK ₂₈₈	2001 09 20.25654	00 26 00.53	+11 51 24.8	18.3	704
2001 SA ₂₈₈	2001 08 19.39859	01 03 56.92	-13 02 16.3	18.0		704	2001 SK ₂₈₈	2001 09 20.27165	00 25 59.60	+11 51 27.1	18.8	704
2001 SA ₂₈₈	2001 08 19.41214	01 03 56.94	-13 02 23.9	18.3		704	2001 SK ₂₈₈	2001 09 20.28609	00 25 58.76	+11 51 28.5	18.8	704
2001 SA ₂₈₈	2001 08 19.43799	01 03 57.04	-13 02 36.3	18.9		704	2001 SK ₂₈₈	2001 09 20.30195	00 25 57.75	+11 51 30.3	18.9	704
2001 SA ₂₈₈	2001 08 19.45129	01 03 57.13	-13 02 43.0	19.0		704	2001 SK ₂₈₈	2001 09 20.31604	00 25 56.82	+11 51 32.3	19.1	704
2001 SA ₂₈₈	2001 08 29.31284	01 03 39.57	-14 29 06.1	17.8		644	2001 SK ₂₈₈	2001 10 05.37254	00 10 40.61	+12 06 12.5	19.4	644
2001 SA ₂₈₈	2001 08 29.33372	01 03 39.33	-14 29 17.6	17.8		644	2001 SK ₂₈₈	2001 10 05.39373	00 10 39.26	+12 06 12.6	19.5	644
2001 SA ₂₈₈	2001 08 29.35433	01 03 39.12	-14 29 29.3	18.0		644	2001 SK ₂₈₈	2001 10 05.41483	00 10 37.97	+12 06 12.1	19.8	644
2001 SA ₂₈₈	2001 09 11.33379	00 59 35.52	-16 30 29.9	18.1		704	2001 SL ₂₈₈	2001 10 14.17641	00 13 29.65	+10 42 15.4	18.5	704
2001 SA ₂₈₈	2001 09											

2001 SY ₂₈₈	2001 09 22.37015	02 22 23.88	+03 31 20.5	18.5 R	683	2001 SK ₂₈₉	2001 10 16.31937	02 28 24.64	+06 45 29.4	18.2	704
2001 SY ₂₈₈	2001 09 22.38173	02 22 23.54	+03 31 16.6	18.7 R	683	2001 SK ₂₈₉	2001 10 16.33510	02 28 23.96	+06 45 25.7	18.5	704
2001 SY ₂₈₈	2001 09 22.35601	02 22 00.54	+03 27 08.3	18.4 R	683	2001 SK ₂₈₉	2001 10 16.35084	02 28 23.26	+06 45 22.5	18.8	704
2001 SY ₂₈₈	2001 09 23.36714	02 22 00.24	+03 27 03.1	18.2 R	683	2001 SK ₂₈₉	2001 10 16.36660	02 28 22.55	+06 45 18.4	18.6	704
2001 SY ₂₈₈	2001 09 23.38054	02 22 00.00	+03 27 00.2	19.1 R	683	2001 SK ₂₈₉	2001 10 16.38283	02 28 21.82	+06 45 14.8	18.2	704
2001 SY ₂₈₈	2001 09 25.34995	02 21 08.66	+03 18 28.4	18.2 R	683	2001 SL ₂₈₉	* 2001 09 27.38090	02 41 52.46	+09 09 28.8	17.5	644
2001 SY ₂₈₈	2001 09 25.35914	02 21 08.53	+03 18 23.3	18.1 R	683	2001 SL ₂₈₉	2001 09 27.39383	02 41 52.17	+09 09 29.2	17.6	644
2001 SY ₂₈₈	2001 09 25.37254	02 21 08.07	+03 18 18.5	18.1 R	683	2001 SL ₂₈₉	2001 09 27.40792	02 41 51.85	+09 09 29.2	17.6	644
2001 SY ₂₈₈	2001 09 26.34689	02 20 40.57	+03 14 00.9	18.8 R	683	2001 SL ₂₈₉	2001 10 02.42651	02 39 45.86	+09 09 47.6	19.0	644
2001 SY ₂₈₈	2001 09 26.35805	02 20 40.21	+03 13 55.7	18.5 R	683	2001 SL ₂₈₉	2001 10 02.43800	02 39 45.48	+09 09 47.7	18.6	644
2001 SY ₂₈₈	2001 09 26.37061	02 20 39.76	+03 13 53.1	18.3 R	683	2001 SL ₂₈₉	2001 10 02.44967	02 39 45.10	+09 09 47.5	18.3	644
2001 SY ₂₈₈	2001 10 10.42212	02 11 42.68	+02 08 42.4	17.8	644	2001 SL ₂₈₉	2001 10 13.25079	02 32 24.48	+09 05 34.9	17.7	704
2001 SY ₂₈₈	2001 10 10.44318	02 11 41.67	+02 08 36.4	17.7	644	2001 SL ₂₈₉	2001 10 13.26738	02 32 23.61	+09 05 33.8	17.8	704
2001 SY ₂₈₈	2001 10 10.46424	02 11 40.66	+02 08 30.7	17.7	644	2001 SL ₂₈₉	2001 10 13.28361	02 32 22.75	+09 05 33.3	17.7	704
2001 SY ₂₈₈	2001 10 16.25426	02 07 00.45	+01 42 29.0	17.4	704	2001 SL ₂₈₉	2001 10 13.29998	02 32 21.90	+09 05 32.6	18.0	704
2001 SY ₂₈₈	2001 10 16.26998	02 06 59.66	+01 42 25.0	17.6	704	2001 SL ₂₈₉	2001 10 13.31543	02 32 21.05	+09 05 32.4	17.9	704
2001 SY ₂₈₈	2001 10 16.28570	02 06 58.82	+01 42 21.0	17.6	704	2001 SM ₂₈₉	* 2001 09 27.38367	02 56 23.83	+10 16 38.8	18.5	644
2001 SY ₂₈₈	2001 10 16.30144	02 06 58.00	+01 42 17.0	17.7	704	2001 SM ₂₈₉	2001 09 27.40005	02 56 23.63	+10 16 37.2	18.0	644
2001 SY ₂₈₈	2001 10 16.31718	02 06 57.19	+01 42 12.6	17.8	704	2001 SM ₂₈₉	2001 09 27.41309	02 56 23.47	+10 16 35.8	17.9	644
2001 SZ ₂₈₈	* 2001 09 22.37098	02 39 39.72	+03 08 50.3	19.5 R	683	2001 SM ₂₈₉	2001 10 02.46277	02 55 09.23	+10 07 13.9	19.5	644
2001 SZ ₂₈₈	2001 09 22.38316	02 39 39.68	+03 08 45.2	19.0 R	683	2001 SM ₂₈₉	2001 10 02.47374	02 55 08.94	+10 07 12.7	20.1	644
2001 SZ ₂₈₈	2001 09 22.39656	02 39 39.59	+03 08 40.6	19.0 R	683	2001 SM ₂₈₉	2001 10 02.48550	02 55 08.71	+10 07 11.7	19.0	644
2001 SZ ₂₈₈	2001 09 23.36816	02 39 32.28	+03 02 32.8	19.4 R	683	2001 SN ₂₈₉	* 2001 09 29.19058	23 45 23.11	+18 03 54.5	19.7	644
2001 SZ ₂₈₈	2001 09 23.37930	02 39 32.18	+03 02 27.8	19.3 R	683	2001 SN ₂₈₉	2001 09 29.21170	23 45 20.08	+18 03 55.9	20.0	644
2001 SZ ₂₈₈	2001 09 23.39397	02 39 32.04	+03 02 23.1	19.7 R	683	2001 SN ₂₈₉	2001 09 29.23413	23 45 16.78	+18 03 57.3	19.7	644
2001 SA ₂₈₉	* 2001 09 22.41169	03 38 22.07	+03 32 44.1	18.1 R	683	2001 SN ₂₈₉	2001 09 30.27074	23 42 48.81	+18 04 55.7		1 658
2001 SA ₂₈₉	2001 09 22.42288	03 38 22.23	+03 32 41.4	17.9 R	683	2001 SN ₂₈₉	2001 09 30.27464	23 42 48.21	+18 04 55.5		1 658
2001 SA ₂₈₉	2001 09 22.43628	03 38 22.37	+03 32 38.3	18.3 R	683	2001 SN ₂₈₉	2001 09 30.40529	23 42 29.43	+18 05 01.6	19.1 R	649
2001 SA ₂₈₉	2001 09 22.40889	03 38 33.15	+03 28 08.5	18.2 R	683	2001 SN ₂₈₉	2001 09 30.43415	23 42 25.25	+18 05 02.8	19.3 R	649
2001 SA ₂₈₉	2001 09 23.42007	03 38 33.29	+03 28 03.7	18.2 R	683	2001 SN ₂₈₉	2001 10 04.87875	23 32 17.04	+18 05 43.5		557
2001 SA ₂₈₉	2001 09 23.43346	03 38 33.46	+03 28 00.3	18.1 R	683	2001 SN ₂₈₉	2001 10 04.88027	23 32 16.81	+18 05 44.6		557
2001 SA ₂₈₉	2001 09 25.40376	03 38 49.98	+03 18 44.0	18.4 R	683	2001 SN ₂₈₉	2001 10 04.88177	23 32 16.68	+18 05 43.6		557
2001 SA ₂₈₉	2001 09 25.41491	03 38 50.08	+03 18 39.9	17.8 R	683	2001 SN ₂₈₉	2001 10 04.88480	23 32 16.25	+18 05 43.6		557
2001 SA ₂₈₉	2001 09 25.43032	03 38 50.14	+03 18 34.2	18.1 R	683	2001 SN ₂₈₉	2001 10 06.00367	23 29 49.73	+18 05 06.7		557
2001 SA ₂₈₉	2001 10 16.32551	03 34 33.70	+01 31 52.3	18.0	704	2001 SN ₂₈₉	2001 10 06.00517	23 29 49.55	+18 05 07.2		557
2001 SA ₂₈₉	2001 10 16.34124	03 34 33.20	+01 31 48.1	18.2	704	2001 SN ₂₈₉	2001 10 06.00821	23 29 49.08	+18 05 07.2		557
2001 SA ₂₈₉	2001 10 16.35700	03 34 32.64	+01 31 43.0	18.1	704	2001 SN ₂₈₉	2001 10 06.36465	23 29 03.08	+18 04 50.8	18.9 R	649
2001 SA ₂₈₉	2001 10 16.37276	03 34 32.14	+01 31 38.1	18.0	704	2001 SN ₂₈₉	2001 10 06.36765	23 29 02.81	+18 04 51.7	19.0 R	649
2001 SA ₂₈₉	2001 10 16.38917	03 34 31.62	+01 31 33.8	18.0	704	2001 SN ₂₈₉	2001 10 06.37087	23 29 02.23	+18 04 52.4	18.8 R	649
2001 SB ₂₈₉	* 2001 09 22.42429	03 56 39.09	+03 23 50.1	19.9 R	683	2001 SN ₂₈₉	2001 10 06.37745	23 29 01.39	+18 04 51.3	19.4 R	649
2001 SB ₂₈₉	2001 09 22.43702	03 56 39.11	+03 23 44.8	19.4 R	683	2001 SN ₂₈₉	2001 10 06.38891	23 29 00.04	+18 04 51.2	19.0 R	649
2001 SB ₂₈₉	2001 09 22.45042	03 56 39.23	+03 23 39.3	19.3 R	683	2001 SN ₂₈₉	2001 10 06.76727	23 28 12.15	+18 04 31.7		046
2001 SB ₂₈₉	2001 09 23.42170	03 56 50.71	+03 16 56.6	19.3 R	683	2001 SN ₂₈₉	2001 10 06.77725	23 28 10.91	+18 04 31.2		046
2001 SB ₂₈₉	2001 09 23.43419	03 56 50.93	+03 16 50.1	19.0 R	683	2001 SN ₂₈₉	2001 10 06.77910	23 28 10.50	+18 04 31.8	18.7 R	046
2001 SB ₂₈₉	2001 09 23.44761	03 56 50.98	+03 16 45.0	19.1 R	683	2001 SN ₂₈₉	2001 10 06.78251	23 28 10.07	+18 04 31.3	18.8 R	046
2001 SC ₂₈₉	2001 09 22.36107	02 23 12.27	+03 26 33.8	19.0 R	683	2001 SN ₂₈₉	2001 10 09.19115	23 23 10.46	+18 01 55.5	19.4 R	649
2001 SC ₂₈₉	2001 09 22.37072	02 23 11.93	+03 26 28.0	18.9 R	683	2001 SN ₂₈₉	2001 10 09.19874	23 23 09.51	+18 01 55.3	20.0 R	649
2001 SC ₂₈₉	2001 09 22.38563	02 23 11.88	+03 26 26.6	18.9 R	683	2001 SN ₂₈₉	2001 10 09.20433	23 23 08.85	+18 01 54.3	19.2 R	649
2001 SC ₂₈₉	* 2001 09 23.35865	02 22 51.98	+03 22 37.2	18.8 R	683	2001 SN ₂₈₉	2001 10 10.26742	23 21 01.54	+18 00 25.4		7 696
2001 SC ₂₈₉	2001 09 23.36982	02 22 51.70	+03 22 32.4	18.9 R	683	2001 SN ₂₈₉	2001 10 10.26952	23 21 01.29	+18 00 25.1		7 696
2001 SC ₂₈₉	2001 09 23.38320	02 22 51.65	+03 22 30.2	18.7 R	683	2001 SP ₂₈₉	2001 09 23.38221	02 59 50.45	+03 35 36.7	19.3 R	683
2001 SC ₂₈₉	2001 09 25.35064	02 22 06.92	+03 14 34.0	18.9 R	683	2001 SP ₂₈₉	2001 09 23.39335	02 59 50.45	+03 35 30.5	19.4 R	683
2001 SC ₂₈₉	2001 09 25.36177	02 22 06.57	+03 14 31.5	18.8 R	683	2001 SP ₂₈₉	2001 09 23.40669	02 59 50.73	+03 35 21.9	19.0 R	683
2001 SC ₂₈₉	2001 09 25.37632	02 22 06.14	+03 14 29.3	18.7 R	683	2001 SP ₂₈₉	* 2001 09 25.37470	02 59 52.87	+03 13 40.5	19.4 R	683
2001 SC ₂₈₉	2001 10 10.42212	02 13 40.22	+02 10 46.0	18.6	644	2001 SP ₂₈₉	2001 09 25.38792	02 59 52.90	+03 13 33.7	18.7 R	683
2001 SC ₂₈₉	2001 10 10.44318	02 13 39.36	+02 10 41.0	18.8	644	2001 SP ₂₈₉	2001 09 25.39927	02 59 52.77	+03 13 24.6	19.0 R	683
2001 SC ₂₈₉	2001 10 10.46424	02 13 38.41	+02 10 35.9	19.0	644	2001 SP ₂₈₉	2001 10 16.33730	02 53 11.48	+00 56 33.4	18.6	704
2001 SC ₂₈₉	2001 10 16.25437	02 09 23.90	+01 47 03.4	17.6	704	2001 SP ₂₈₉	2001 10 16.35278	02 53 10.91	+00 56 44.0	18.8	704
2001 SC ₂₈₉	2001 10 16.27010	02 09 23.16	+01 46 59.9	17.9	704	2001 SP ₂₈₉	2001 10 16.36815	02 53 10.31	+00 56 55.1	19.0	704
2001 SC ₂₈₉	2001 10 16.28582	02 09 22.40	+01 46 55.8	17.8	704	2001 SP ₂₈₉	2001 10 16.38540	02 53 09.67	+00 57 06.9	18.8	704
2001 SC ₂₈₉	2001 10 16.30155	02 09 21.64	+01 46 52.6	17.8	704	2001 SP ₂₈₉	2001 10 16.40107	02 53 09.01	+00 57 18.6	18.3	704
2001 SC ₂₈₉	2001 10 16.31729	02 09 20.90	+01 46 49.0	17.7	704	2001 SQ ₂₈₉	2001 09 23.46591	04 58 40.93	+03 28 58.9	19.4 R	683
2001 SD ₂₈₉	2001 09 22.36243	02 27 41.33	+03 34 47.5	19.2 R	683	2001 SQ ₂₈₉	2001 09 23.47708	04 58 41.77	+03 28 56.0	19.2 R	683
2001 SD ₂₈₉	2001 09 22.37382	02 27 41.19	+03 34 43.0	19.2 R	683	2001 SQ ₂₈₉	2001 09 23.49047	04 58 42.73	+03 28 55.3	19.0 R	683
2001 SD ₂₈₉	2001 09 22.38700	02 27 40.79	+03 34 39.5	19.4 R	683	2001 SQ ₂₈₉	* 2001 09 25.47286	05 01 04.55	+03 27 35.2	19.2 R	683
2001 SD ₂₈₉	* 2001 09 23.36000	02 27 21.91	+03 30 22.3	19.1 R	683	2001 SQ ₂₈₉	2001 09 25.48626	05 01 05.46	+03 27 32.5	19.1 R	683
2001 SD ₂₈₉	2001 09 23.37086	02 27 21.74	+03 30 17.9	19.8 R	683	2001 SR ₂₈₉	* 2001 09 29.18468	23 35 09.54	+16 50 44.4	18.5	644
2001 SD ₂₈₉	2001 09 23.38456	02 27 21.21	+03 30 12.2	19.3 R	683	2001 SR ₂₈₉	2001 09 29.20582	23 35 08.39	+16 50 39.8	18.7	644
2001 SD ₂₈₉	2001 09 25.35374	02 26 36.96	+03 21 19.4	19.2 R							

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2001 SW ₂₈₉	2001 09 29.33291	00 20 57.50	+16 10 32.8	18.0	644	2001 SN ₂₉₀	2001 10 04.23482	21 10 38.70	+09 07 51.4	21.0	608
2001 SW ₂₈₉	2001 09 29.35336	00 20 56.45	+16 10 25.5	17.9	644	2001 SN ₂₉₀	2001 10 04.37822	21 10 39.82	+09 06 49.5	20.4	608
2001 SW ₂₈₉	2001 10 05.37406	00 16 04.70	+15 31 59.4	18.9	644	2001 SN ₂₉₀	2001 10 04.38859	21 10 39.87	+09 06 45.4	20.0	608
2001 SW ₂₈₉	2001 10 05.39580	00 16 03.66	+15 31 49.9	19.3	644	2001 SN ₂₉₀	2001 10 04.39915	21 10 40.04	+09 06 40.4	20.7	608
2001 SW ₂₈₉	2001 10 05.41741	00 16 02.55	+15 31 41.7	19.1	644	2001 SO ₂₉₀	* 2001 09 26.26069	23 51 50.80	+41 51 50.0	18.5	704
2001 SX ₂₈₉	* 2001 09 29.31267	00 22 08.15	+13 27 14.4	19.8	644	2001 SO ₂₉₀	2001 09 26.29044	23 51 49.10	+41 51 39.4	18.6	704
2001 SX ₂₈₉	2001 09 29.33291	00 22 07.21	+13 27 09.7	19.7	644	2001 SO ₂₉₀	2001 09 26.30563	23 51 48.22	+41 51 33.9	18.7	704
2001 SX ₂₈₉	2001 09 29.35336	00 22 06.24	+13 27 04.9	19.4	644	2001 SO ₂₉₀	2001 09 26.32047	23 51 47.33	+41 51 28.8	18.4	704
2001 SX ₂₈₉	2001 10 05.37406	00 17 34.44	+13 02 15.7	19.5	644	2001 SO ₂₉₀	2001 10 06.25237	23 42 59.12	+40 35 04.4	18.4	704
2001 SX ₂₈₉	2001 10 05.39580	00 17 33.46	+13 02 09.9	19.1	644	2001 SO ₂₉₀	2001 10 06.26792	23 42 58.15	+40 34 55.7	18.7	704
2001 SX ₂₈₉	2001 10 05.41741	00 17 32.48	+13 02 04.9	19.4	644	2001 SO ₂₉₀	2001 10 06.28335	23 42 57.48	+40 34 45.6	18.1	704
2001 SY ₂₈₉	* 2001 09 29.17515	23 19 38.56	+17 50 36.0	19.2	644	2001 SO ₂₉₀	2001 10 06.29880	23 42 56.59	+40 34 37.6	18.5	704
2001 SY ₂₈₉	2001 09 29.19644	23 19 37.62	+17 50 34.0	19.4	644	2001 SO ₂₉₀	2001 10 06.31482	23 42 55.77	+40 34 27.4	18.6	704
2001 SY ₂₈₉	2001 09 29.21758	23 19 36.66	+17 50 31.7	19.1	644	2001 SP ₂₉₀	* 2001 09 30.43858	00 03 37.19	+23 02 54.5	20.3	644
2001 SY ₂₈₉	2001 09 30.37003	23 18 48.25	+17 48 07.7	20.2	644	2001 SP ₂₉₀	2001 09 30.45983	00 03 35.97	+23 02 49.6	20.5	644
2001 SY ₂₈₉	2001 09 30.39159	23 18 47.31	+17 48 04.7	20.0	644	2001 SP ₂₉₀	2001 09 30.48110	00 03 34.80	+23 02 44.2	21.1	644
2001 SY ₂₈₉	2001 09 30.41395	23 18 46.32	+17 48 00.9	20.8	644	2001 SP ₂₉₀	2001 10 06.31964	23 58 19.86	+22 37 27.4	20.2	644
2001 SZ ₂₈₉	* 2001 09 29.17874	23 20 47.99	+18 59 49.3	18.3	644	2001 SP ₂₉₀	2001 10 06.33028	23 58 19.28	+22 37 23.7	20.5	644
2001 SZ ₂₈₉	2001 09 29.19992	23 20 46.89	+18 59 46.4	18.4	644	2001 SP ₂₉₀	2001 10 06.34035	23 58 18.68	+22 37 20.9	20.7	644
2001 SZ ₂₈₉	2001 09 29.22113	23 20 45.79	+18 59 43.6	18.5	644	2001 SQ ₂₉₀	* 2001 09 23.31787	01 26 56.11	+03 26 02.6	20.0 R	683
2001 SZ ₂₈₉	2001 09 30.37238	23 19 48.94	+18 56 56.7	20.1	644	2001 SQ ₂₉₀	2001 09 23.32900	01 26 55.58	+03 26 00.4	20.4 R	683
2001 SZ ₂₈₉	2001 09 30.39513	23 19 47.79	+18 56 53.4	19.8	644	2001 SQ ₂₉₀	2001 09 23.34162	01 26 55.05	+03 25 58.7	20.2 R	683
2001 SZ ₂₈₉	2001 09 30.41629	23 19 46.71	+18 56 49.8	19.7	644	2001 SQ ₂₉₀	2001 09 26.30884	01 24 48.17	+03 17 03.1	20.0 R	683
2001 SA ₂₉₀	* 2001 09 29.18588	23 37 26.90	+20 28 24.7	19.4	644	2001 SQ ₂₉₀	2001 09 26.31934	01 24 47.73	+03 16 59.9	19.8 R	683
2001 SA ₂₉₀	2001 09 29.20697	23 37 25.66	+20 28 17.6	19.4	644	2001 SQ ₂₉₀	2001 09 26.33341	01 24 47.16	+03 16 57.9	20.2 R	683
2001 SA ₂₉₀	2001 09 29.22814	23 37 24.45	+20 28 10.3	19.6	644	2001 SQ ₂₉₀	2001 10 13.26230	01 10 05.21	+02 26 11.4	19.8	704
2001 SA ₂₉₀	2001 09 30.38197	23 36 20.67	+20 21 17.3	19.8	644	2001 SQ ₂₉₀	2001 10 13.27804	01 10 04.31	+02 26 08.0	18.9	704
2001 SA ₂₉₀	2001 09 30.40324	23 36 19.47	+20 21 08.8	20.6	644	2001 SQ ₂₉₀	2001 10 13.29370	01 10 03.28	+02 26 07.6	19.0	704
2001 SA ₂₉₀	2001 09 30.42443	23 36 18.29	+20 21 01.2	20.4	644	2001 SQ ₂₉₀	2001 10 13.30959	01 10 02.42	+02 26 03.6	19.7	704
2001 SB ₂₉₀	* 2001 09 29.19058	23 46 05.07	+18 15 25.5	18.8	644	2001 SQ ₂₉₀	2001 10 16.24872	01 07 25.41	+02 19 15.5	19.1	704
2001 SB ₂₉₀	2001 09 29.21170	23 46 04.17	+18 15 16.7	19.1	644	2001 SQ ₂₉₀	2001 10 16.26444	01 07 24.42	+02 19 13.2	19.3	704
2001 SB ₂₉₀	2001 09 29.23413	23 46 03.20	+18 15 07.6	18.7	644	2001 SQ ₂₉₀	2001 10 16.28016	01 07 23.56	+02 19 10.5	19.2	704
2001 SB ₂₉₀	2001 09 30.30147	23 45 19.69	+18 07 32.4	19.5	644	2001 SQ ₂₉₀	2001 10 16.29589	01 07 22.71	+02 19 09.2	19.4	704
2001 SB ₂₉₀	2001 09 30.32275	23 45 18.79	+18 07 23.5	19.5	644	2001 SQ ₂₉₀	2001 10 16.31163	01 07 21.85	+02 19 07.3	19.4	704
2001 SB ₂₉₀	2001 09 30.34412	23 45 17.92	+18 07 14.2	19.1	644	2001 SR ₂₉₀	* 2001 09 25.36579	02 46 58.15	+03 19 18.8	19.0 R	683
2001 SB ₂₉₀	2001 09 30.43738	23 45 13.95	+18 06 32.9	19.3	644	2001 SR ₂₉₀	2001 09 25.37696	02 46 58.04	+03 19 08.4	18.9 R	683
2001 SB ₂₉₀	2001 09 30.45864	23 45 13.09	+18 06 23.5	19.6	644	2001 SR ₂₉₀	2001 09 25.39035	02 46 57.82	+03 19 01.3	19.1 R	683
2001 SB ₂₉₀	2001 09 30.47990	23 45 12.22	+18 06 14.2	19.2	644	2001 SR ₂₉₀	2001 09 26.36363	02 46 49.87	+03 07 18.5	19.1 R	683
2001 SC ₂₉₀	* 2001 09 29.19058	23 46 29.78	+20 01 39.7	19.9	644	2001 SR ₂₉₀	2001 09 26.37480	02 46 49.65	+03 07 10.0	18.8 R	683
2001 SC ₂₉₀	2001 09 29.21170	23 46 28.55	+20 01 34.5	19.7	644	2001 SR ₂₉₀	2001 09 26.38820	02 46 49.60	+03 06 59.5	18.7 R	683
2001 SC ₂₉₀	2001 09 29.23413	23 46 27.20	+20 01 29.2	19.6	644	2001 SS ₂₉₀	* 2001 09 25.36814	02 47 23.97	+03 10 54.8	19.2 R	683
2001 SC ₂₉₀	2001 09 30.30147	23 45 25.56	+19 56 45.8	19.9	644	2001 SS ₂₉₀	2001 09 25.38112	02 47 23.51	+03 10 56.0	18.7 R	683
2001 SC ₂₉₀	2001 09 30.32275	23 45 24.31	+19 56 40.4	20.1	644	2001 SS ₂₉₀	2001 09 25.39451	02 47 23.16	+03 10 57.0	19.0 R	683
2001 SC ₂₉₀	2001 09 30.34412	23 45 23.01	+19 56 34.2	20.6	644	2001 SS ₂₉₀	2001 09 26.36358	02 46 54.41	+03 12 53.0	19.3 R	683
2001 SD ₂₉₀	* 2001 09 29.19058	23 46 35.25	+15 22 52.5	20.5	644	2001 SS ₂₉₀	2001 09 26.37476	02 46 53.96	+03 12 53.5	18.9 R	683
2001 SD ₂₉₀	2001 09 29.21170	23 46 34.26	+15 22 45.7	20.1	644	2001 SS ₂₉₀	2001 09 26.38815	02 46 53.61	+03 12 53.9	19.2 R	683
2001 SD ₂₉₀	2001 09 29.23413	23 46 33.20	+15 22 38.2	19.9	644	2001 ST ₂₉₀	* 2001 09 25.39750	03 31 25.28	+03 31 53.7	19.3 R	683
2001 SD ₂₉₀	2001 09 30.30147	23 45 44.45	+15 16 49.2	20.3	644	2001 ST ₂₉₀	2001 09 25.40866	03 31 25.47	+03 31 45.6	19.1 R	683
2001 SD ₂₉₀	2001 09 30.32275	23 45 43.48	+15 16 42.3	20.7	644	2001 ST ₂₉₀	2001 09 25.42205	03 31 25.47	+03 31 37.1	19.0 R	683
2001 SD ₂₉₀	2001 09 30.34412	23 45 42.46	+15 16 34.9	20.6	644	2001 ST ₂₉₀	2001 09 26.39517	03 31 31.81	+03 31 46.3	19.0 R	683
2001 SE ₂₉₀	* 2001 09 29.19173	23 42 42.40	+21 08 55.6	18.9	644	2001 ST ₂₉₀	2001 09 26.40711	03 31 31.81	+03 31 38.1	18.4 R	683
2001 SE ₂₉₀	2001 09 29.21286	23 42 41.41	+21 08 45.6	19.1	644	2001 ST ₂₉₀	2001 09 26.41973	03 31 31.98	+03 31 29.6	18.7 R	683
2001 SE ₂₉₀	2001 09 29.23531	23 42 40.34	+21 08 35.2	19.2	644	2001 ST ₂₉₀	2001 10 16.34042	03 27 38.81	+00 17 31.5	17.8	704
2001 SE ₂₉₀	2001 09 30.38075	23 41 48.48	+20 59 19.6	19.7	644	2001 ST ₂₉₀	2001 10 16.35587	03 27 38.36	+00 17 42.1	18.4	704
2001 SE ₂₉₀	2001 09 30.39278	23 41 47.90	+20 59 14.1	19.8	644	2001 ST ₂₉₀	2001 10 16.37124	03 27 37.86	+00 17 52.1	18.1	704
2001 SE ₂₉₀	2001 09 30.40443	23 41 47.38	+20 59 08.1	20.0	644	2001 ST ₂₉₀	2001 10 16.38869	03 27 37.34	+00 18 04.1	18.4	704
2001 SF ₂₉₀	* 2001 09 29.19173	23 43 43.84	+18 36 22.4	19.6	644	2001 ST ₂₉₀	2001 10 16.40424	03 27 36.88	+00 18 14.9	18.2	704
2001 SF ₂₉₀	2001 09 29.21286	23 43 42.96	+18 36 03.0	19.1	644	2001 SV ₂₉₀	2001 08 20.56206	02 44 10.42	+05 09 57.5	20.5	608
2001 SF ₂₉₀	2001 09 29.23531	23 43 42.01	+18 35 42.2	18.8	644	2001 SV ₂₉₀	2001 08 20.57297	02 44 11.19	+05 09 58.9	20.1	608
2001 SF ₂₉₀	2001 09 30.38075	23 42 56.60	+18 17 48.3	19.1	644	2001 SV ₂₉₀	2001 08 20.58392	02 44 11.96	+05 10 00.2	20.1	608
2001 SF ₂₉₀	2001 09 30.39278	23 42 56.10	+18 17 36.9	19.5	644	2001 SV ₂₉₀	2001 08 31.43576	02 56 07.62	+05 21 14.0	19.0	644
2001 SF ₂₉₀	2001 09 30.40443	23 42 55.62	+18 17 25.5	19.9	644	2001 SV ₂₉₀	2001 08 31.45707	02 56 08.81	+05 21 14.8	19.1	644
2001 SG ₂₉₀	* 2001 09 29.19173	23 44 06.41	+21 19 06.7	19.7	644	2001 SV ₂₉₀	2001 08 31.47825	02 56 09.99	+05 21 15.1	18.8	644
2001 SG ₂₉₀	2001 09 29.21286	23 44 05.20	+21 19 00.9	19.9	644	2001 SV ₂₉₀	* 2001 09 16.43851	03 07 46.76	+05 10 23.6	18.4	704
2001 SG ₂₉₀	2001 09 29.23531	23 44 03.94	+21 18 54.8	19.7	644	2001 SV ₂₉₀	2001 09 16.45327	03 07 47.16	+05 10 22.3	18.4	704
2001 SG ₂₉₀	2001 09 30.42799	23 42 59.03	+21 13 16.5	20.3	644	2001 SV ₂₉₀	2001 09 16.46759	03 07 47.55	+05 10 21.1	19.3	704
2001 SG ₂₉₀	2001 09 30.44929	23 42 57.89	+21 13 10.1	20.4	644	2001 SV ₂₉₀	2001 09 16.48182	03 07 47.89	+05 10 19.0	19.2	704
2001 SG ₂₉₀	2001 09 30.47057	23 42 56.71	+21 13 04.2	20.3	644	2001 SV ₂₉₀	2001 09 17.44052	03 08 13.82	+05 08 43.8	18.1 R	699
2001 SH ₂₉₀	* 2001 09 29.19173	23 44 23.64	+18 38 52								

2001 TB	2001 10 08.496667	19 26 15.16	-49 30 43.1	16.3 R	422	2001 TE	2001 10 09.42903	20 23 24.388	-31 02 11.99	17.6 R	422
2001 TB	2001 10 08.496933	19 26 09.43	-49 31 08.4	17.0 R	422	2001 TE	2001 10 09.75285	20 24 18.50	-30 54 44.4		046
2001 TB	2001 10 08.497326	19 26 01.22	-49 31 46.2	17.1 R	422	2001 TE	2001 10 09.75494	20 24 18.71	-30 54 41.0	16.2 R	046
2001 TB	2001 10 08.499016	19 25 25.32	-49 34 28.6	17.1 R	422	2001 TE	2001 10 09.75594	20 24 18.87	-30 54 40.4		046
2001 TB	2001 10 08.499317	19 25 19.06	-49 34 57.4	17.5 R	422	2001 TE	2001 10 09.75691	20 24 19.09	-30 54 38.8		046
2001 TB	2001 10 08.499595	19 25 12.97	-49 35 24.6	16.9 R	422	2001 TE	2001 10 09.75925	20 24 19.48	-30 54 35.6		046
2001 TB	2001 10 08.499873	19 25 07.18	-49 35 50.8	16.3 R	422	2001 TE	2001 10 10.13347	20 25 21.65	-30 45 41.8	17.5	644
2001 TB	2001 10 08.500139	19 25 01.57	-49 36 16.0	16.8 R	422	2001 TE	2001 10 10.14418	20 25 23.38	-30 45 26.4	17.5	644
2001 TB	2001 10 08.502153	19 24 18.54	-49 39 28.0	16.8 R	422	2001 TE	2001 10 10.15510	20 25 25.15	-30 45 10.7	17.6	644
2001 TB	2001 10 08.502581	19 24 09.57	-49 40 08.1	16.5 R	422	2001 TF	* 2001 10 08.32421	03 18 42.16	-27 32 03.4	17.6	704
2001 TB	2001 10 08.503125	19 23 57.83	-49 40 59.9	16.6 R	422	2001 TF	2001 10 08.35536	03 18 41.31	-27 32 16.4	18.2	704
2001 TB	2001 10 08.503414	19 23 51.82	-49 41 25.6	16.2 R	422	2001 TF	2001 10 08.37060	03 18 40.87	-27 32 23.3	17.8	704
2001 TB	2001 10 08.518009	19 18 37.80	-50 04 05.2	16.3 R	422	2001 TF	2001 10 08.38667	03 18 40.51	-27 32 29.9	17.8	704
2001 TB	2001 10 08.518345	19 18 30.44	-50 04 36.0	16.6 R	422	2001 TF	2001 10 09.37569	03 18 16.25	-27 39 29.1	17.6	704
2001 TB	2001 10 08.518623	19 18 24.37	-50 05 01.2	16.6 R	422	2001 TF	2001 10 09.39109	03 18 15.83	-27 39 35.0	18.0	704
2001 TB	2001 10 08.519167	19 18 12.47	-50 05 51.0	16.9 R	422	2001 TF	2001 10 09.40616	03 18 15.37	-27 39 42.1	18.0	704
2001 TC	* 2001 10 06.43173	00 47 25.37	+01 45 30.1	18.4	644	2001 TF	2001 10 09.42134	03 18 14.96	-27 39 48.0	18.0	704
2001 TC	2001 10 06.44238	00 47 23.85	+01 46 26.0	18.6	644	2001 TF	2001 10 09.43657	03 18 14.51	-27 39 54.1	17.7	704
2001 TC	2001 10 06.45308	00 47 22.36	+01 47 22.0	18.8	644	2001 TG	* 2001 10 05.17140	23 31 58.83	+17 03 14.0	19.3	644
2001 TC	2001 10 08.11241	00 43 59.57	+04 06 02.1	17.6 R	649	2001 TG	2001 10 05.19223	23 31 57.96	+17 02 53.3	19.2	644
2001 TC	2001 10 08.11634	00 43 59.03	+04 06 21.2	17.4 R	649	2001 TG	2001 10 05.21337	23 31 57.06	+17 02 32.5	18.9	644
2001 TC	2001 10 08.12212	00 43 58.32	+04 06 48.4	17.4 R	649	2001 TG	2001 10 05.23521	23 31 56.18	+17 02 10.1	19.0	644
2001 TC	2001 10 08.12500	00 43 57.95	+04 07 02.6	17.8 R	649	2001 TG	2001 10 05.27741	23 31 54.37	+17 01 27.8	19.0	644
2001 TC	2001 10 08.52692	00 43 09.83	+04 39 36.2	18.5 R	422	2001 TG	2001 10 05.31202	23 31 52.86	+17 00 54.1	18.9	644
2001 TC	2001 10 08.52771	00 43 09.71	+04 39 39.4	18.3 R	422	2001 TG	2001 10 05.31951	23 31 52.60	+17 00 45.8	18.9	644
2001 TC	2001 10 08.52932	00 43 09.51	+04 39 46.8	18.5 R	422	2001 TG	2001 10 05.33290	23 31 51.96	+17 00 33.4	18.9	644
2001 TC	2001 10 08.84296	00 42 33.77	+05 03 17.3	17.3 R	046	2001 TG	2001 10 05.35594	23 31 50.99	+17 00 10.2	19.8	644
2001 TC	2001 10 08.84400	00 42 33.64	+05 03 21.5		118	2001 TG	2001 10 06.33665	23 31 12.21	+16 43 47.9	18.8	644
2001 TC	2001 10 08.84441	00 42 33.71	+05 03 22.7		046	2001 TG	2001 10 06.34671	23 31 11.81	+16 43 37.8	18.9	644
2001 TC	2001 10 08.84529	00 42 33.48	+05 03 27.5		046	2001 TG	2001 10 06.35756	23 31 11.36	+16 43 27.0	18.7	644
2001 TC	2001 10 08.84603	00 42 33.41	+05 03 31.3		118	2001 TH	2001 08 22.48202	03 04 40.32	-22 26 01.1	18.9	608
2001 TC	2001 10 08.85116	00 42 32.76	+05 03 56.0	18.2 R	118	2001 TH	2001 08 22.53513	03 04 45.30	-22 26 19.2	18.9	608
2001 TC	2001 10 08.85118	00 42 32.83	+05 03 54.8	17.4 R	046	2001 TH	2001 08 22.54592	03 04 46.30	-22 26 23.1	18.5	608
2001 TC	2001 10 08.85900	00 42 31.87	+05 04 31.3	17.8 R	046	2001 TH	2001 09 25.39861	03 38 40.39	-25 41 21.0	16.7 R	699
2001 TC	2001 10 08.86031	00 42 31.73	+05 04 37.5	17.5 R	046	2001 TH	2001 09 25.41439	03 38 40.59	-25 41 25.2		699
2001 TC	2001 10 08.86096	00 42 31.64	+05 04 40.2	17.5 R	046	2001 TH	2001 09 25.43019	03 38 40.78	-25 41 29.5		699
2001 TC	2001 10 09.86686	00 40 39.76	+06 19 54.1	18.2 R	046	2001 TH	2001 09 25.44604	03 38 40.97	-25 41 33.6		699
2001 TC	2001 10 09.86773	00 40 39.64	+06 19 58.1		046	2001 TH	* 2001 10 08.32764	03 37 56.83	-26 15 29.6	16.8	704
2001 TC	2001 10 09.86848	00 40 39.51	+06 20 01.3		046	2001 TH	2001 10 08.35826	03 37 56.02	-26 15 30.4	17.6	704
2001 TC	2001 10 09.86949	00 40 39.45	+06 20 06.6		046	2001 TH	2001 10 08.37349	03 37 55.58	-26 15 31.2	17.8	704
2001 TC	2001 10 11.36260	00 38 03.23	+08 04 29.9	18.7	644	2001 TH	2001 10 09.37583	03 37 30.41	-26 15 42.4	17.1	704
2001 TC	2001 10 11.38390	00 38 00.86	+08 05 55.5	18.8	644	2001 TH	2001 10 09.39122	03 37 29.88	-26 15 42.5	17.1	704
2001 TC	2001 10 11.40510	00 37 58.55	+08 07 19.9	19.1	644	2001 TH	2001 10 09.40629	03 37 29.44	-26 15 42.1	17.5	704
2001 TC	2001 10 11.81836	00 37 20.40	+08 34 28.1		118	2001 TH	2001 10 09.42147	03 37 28.95	-26 15 42.1	17.8	704
2001 TC	2001 10 11.82394	00 37 19.85	+08 34 49.9		118	2001 TH	2001 10 09.43669	03 37 28.46	-26 15 41.9	17.3	704
2001 TC	2001 10 11.82883	00 37 19.35	+08 35 09.4	18.1 R	118	2001 TH	2001 10 13.31992	03 35 22.09	-26 12 06.1	17.3	704
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2001 TC	2001 10 13.22965	00 35 09.34	+10 03 07.2		699	2001 TH	2001 10 15.31728	03 33 59.38	-26 07 18.5	17.0	704
2001 TC	2001 10 13.25305	00 35 06.95	+10 04 32.6		699	2001 TH	2001 10 15.33306	03 33 58.58	-26 07 15.9	16.8	704
2001 TC	2001 10 13.27646	00 35 04.64	+10 05 54.8		699	2001 TH	2001 10 15.34883	03 33 57.83	-26 07 13.0	17.0	704
2001 TC	2001 10 14.17864	00 33 48.19	+10 58 45.4	19.4	704	2001 TH	2001 10 15.38036	03 33 56.30	-26 07 07.0	17.2	704
2001 TC	2001 10 14.19437	00 33 46.78	+10 59 39.6	19.8	704	2001 TJ	* 2001 10 06.42591	00 43 59.21	+03 58 39.3	20.0	644
2001 TC	2001 10 14.22586	00 33 43.82	+11 01 27.6	19.6	704	2001 TJ	2001 10 06.43648	00 43 58.59	+03 58 36.2	20.1	644
2001 TC	2001 10 14.24163	00 33 42.32	+11 02 22.3	19.7	704	2001 TJ	2001 10 06.44715	00 43 57.91	+03 58 33.9	19.9	644
2001 TC	2001 10 14.94620	00 32 44.82	+11 41 29.4	17.9 R	046	2001 TJ	2001 10 07.36030	00 43 04.65	+03 54 34.6	19.7	644
2001 TC	2001 10 14.94778	00 32 44.70	+11 41 34.8	18.0 R	046	2001 TJ	2001 10 07.38165	00 43 03.35	+03 54 28.8	20.2	644
2001 TC	2001 10 14.94965	00 32 44.55	+11 41 40.4	17.8 R	046	2001 TJ	2001 10 07.40294	00 43 02.04	+03 54 23.4	20.1	644
2001 TC	2001 10 14.95060	00 32 44.48	+11 41 42.7	17.7 R	046	2001 TJ	2001 10 08.37531	00 42 05.14	+03 50 11.4	19.1	644
2001 TC	2001 10 14.96492	00 32 43.05	+11 42 29.8		118	2001 TJ	2001 10 08.38627	00 42 04.45	+03 50 08.4	19.3	644
2001 TC	2001 10 14.96630	00 32 42.95	+11 42 34.5		118	2001 TJ	2001 10 08.39689	00 42 03.81	+03 50 05.8	19.1	644
2001 TC	2001 10 14.96734	00 32 42.86	+11 42 37.4		118	2001 TJ	2001 10 11.36260	00 39 11.55	+03 37 24.0	20.2	644
2001 TC	2001 10 15.41121	00 32 08.55	+12 06 45.4	20.0	608	2001 TJ	2001 10 11.38390	00 39 10.27	+03 37 18.7	19.8	644
2001 TC	2001 10 15.42145	00 32 07.66	+12 07 18.1	20.1	608	2001 TJ	2001 10 11.40510	00 39 09.01	+03 37 13.1	20.4	644
2001 TC	2001 10 15.43192	00 32 06.70	+12 07 51.3	20.2	608	2001 TK	* 2001 10 06.42822	00 45 46.58	+04 37 22.0	20.0	644
2001 TD	* 2001 10 08.32024	02 17 45.54	+34 51 42.2	18.4	704	2001 TK	2001 10 06.43880	00 45 45.99	+04 37 18.9	19.7	644
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2001 TD	2001 10 08.35109	02 16 22.88	+34 56 57.5	18.6	704	2001 TK	2001 10 07.35915	00 45 01.50	+04 31 31.3	20.1	644
2001 TD	2001 10 08.36664	02 15 41.48	+34 59 30.2	18.5	704	2001 TK	2001 10 07.38049	00 45 00.40	+04 31 23.4	20.2	644
2001 TD	2001 10 08.38261	02 14 59.05	+35 02 03.3	18.3	704	2001 TK	2001 10 07.40178	00 44 59.33	+04 31 15.3	20.4	644
2001 TD	2001 10 08.90346	01 55 17.81	+36 12 56.0	17.3 R	046	2001 TK	2001 10 08.30835	00 44 15.52	+04 25 35.1	19.6	644
2001 TD	2001 10 08.90409	01 55 16.48	+36 13 00.5	17.6 R	046	2001 TK	2001 10 08.31875	00 44 14.97	+04 25 31.1	19.0	644
2001 TD	2001 10 08.90448	01 55 15.50	+36 13 05.0	18.0 R	046	2001 TK	2001 10 08.32883	00 44 14.47	+04 25 27.5	19.6	644
2001 TD	2001 10 08.97749	01 52 26.27	+36 22 01.4		118	2001 TK	2001 10 08.37531	00			

2001 TN	2001 10 08.37531	00 42 23.24	+03 53 14.9	20.0	644	2001 TU	2001 09 26.32224	00 52 45.50	+52 37 54.8	18.7	704
2001 TN	2001 10 08.38627	00 42 22.88	+03 52 56.7	20.3	644	2001 TU	* 2001 10 06.32716	00 52 11.49	+49 15 16.3	18.4	704
2001 TN	2001 10 08.39689	00 42 22.52	+03 52 38.9	20.1	644	2001 TU	2001 10 06.34280	00 52 11.30	+49 14 53.0	18.1	704
2001 TO	* 2001 10 07.37343	01 46 38.35	+12 12 58.5	20.4	644	2001 TU	2001 10 06.35841	00 52 11.07	+49 14 29.2	17.9	704
2001 TO	2001 10 07.39460	01 46 38.07	+12 12 48.6	19.6	644	2001 TU	2001 10 06.37403	00 52 10.97	+49 14 06.0	17.9	704
2001 TO	2001 10 07.41600	01 46 37.81	+12 12 37.8	19.6	644	2001 TU	2001 10 06.38966	00 52 10.85	+49 13 42.2	17.7	704
2001 TO	2001 10 11.43079	01 45 58.10	+11 38 02.8	19.1	644	2001 TU	2001 10 11.25418	00 51 45.86	+47 03 04.9	17.8	704
2001 TO	2001 10 11.45171	01 45 57.75	+11 37 51.1	19.2	644	2001 TU	2001 10 11.27081	00 51 45.70	+47 02 35.7	18.2	704
2001 TO	2001 10 11.47281	01 45 57.40	+11 37 39.5	19.2	644	2001 TU	2001 10 11.28724	00 51 45.51	+47 02 07.2	18.2	704
2001 TP	* 2001 10 07.41956	01 51 32.32	+10 13 37.6	18.7	644	2001 TU	2001 10 11.30346	00 51 45.36	+47 01 39.0	18.4	704
2001 TP	2001 10 07.44064	01 51 30.08	+10 13 54.0	18.7	644	2001 TU	2001 10 11.31966	00 51 45.17	+47 01 10.8	18.2	704
2001 TP	2001 10 07.46288	01 51 27.70	+10 14 11.3	18.9	644	2001 TV	* 2001 10 06.34269	00 55 12.93	+50 27 52.4	18.4	704
2001 TP	2001 10 11.42963	01 44 25.18	+11 05 33.5	18.7	644	2001 TV	2001 10 06.35830	00 55 11.57	+50 27 54.9	18.1	704
2001 TP	2001 10 11.45056	01 44 22.81	+11 05 49.5	18.9	644	2001 TV	2001 10 06.37392	00 55 10.19	+50 27 56.3	18.0	704
2001 TP	2001 10 11.47156	01 44 20.46	+11 06 05.5	19.0	644	2001 TV	2001 10 06.38955	00 55 08.87	+50 27 59.1	18.2	704
2001 TP	2001 10 12.26130	01 42 54.57	+11 16 11.0	18.6 R	699	2001 TV	2001 10 11.25407	00 48 01.82	+50 33 18.7	18.6	704
2001 TP	2001 10 12.28466	01 42 51.88	+11 16 28.7		699	2001 TV	2001 10 11.27069	00 48 00.27	+50 33 19.1	18.5	704
2001 TP	2001 10 12.30807	01 42 49.24	+11 16 47.1		699	2001 TV	2001 10 11.28713	00 47 58.78	+50 33 17.9	18.6	704
2001 TP	2001 10 12.33158	01 42 46.53	+11 17 05.2		699	2001 TV	2001 10 11.30335	00 47 57.30	+50 33 18.0	18.5	704
2001 TP	2001 10 13.25016	01 41 04.97	+11 28 44.0	18.8	704	2001 TV	2001 10 11.31955	00 47 55.81	+50 33 17.5	18.2	704
2001 TP	2001 10 13.26580	01 41 03.17	+11 28 55.9	19.2	704	2001 TW	2001 08 23.41319	02 44 45.79	-26 06 08.5	18.2	644
2001 TP	2001 10 13.28155	01 41 01.38	+11 29 07.8	19.0	704	2001 TW	2001 08 23.42376	02 44 46.32	-26 06 07.1	18.2	644
2001 TP	2001 10 13.29723	01 40 59.56	+11 29 20.6	19.1	704	2001 TW	2001 08 23.43431	02 44 46.87	-26 06 05.6	18.2	644
2001 TP	2001 10 13.31311	01 40 57.76	+11 29 31.4	19.3	704	2001 TW	2001 09 26.37026	02 44 52.57	-23 29 22.4	17.1 R	699
2001 TP	2001 10 14.24353	01 39 14.23	+11 41 13.9	19.2	704	2001 TW	2001 09 26.38979	02 44 51.48	-23 29 12.6		699
2001 TP	2001 10 14.25923	01 39 12.42	+11 41 25.9	19.1	704	2001 TW	2001 09 26.40937	02 44 50.30	-23 29 02.0		699
2001 TP	2001 10 14.27490	01 39 10.58	+11 41 37.7	18.9	704	2001 TW	2001 09 26.42896	02 44 49.20	-23 28 52.0		699
2001 TP	2001 10 14.29109	01 39 08.68	+11 41 50.0	19.1	704	2001 TW	* 2001 10 09.37723	02 29 59.36	-20 59 03.5	16.9	704
2001 TP	2001 10 14.30675	01 39 06.87	+11 42 01.6	19.1	704	2001 TW	2001 10 09.39263	02 29 58.02	-20 58 50.3	17.6	704
2001 TP	2001 10 17.24838	01 33 35.53	+12 18 25.8	18.8	704	2001 TW	2001 10 09.40773	02 29 56.72	-20 58 37.0	17.2	704
2001 TP	2001 10 17.26440	01 33 33.65	+12 18 37.6	19.1	704	2001 TW	2001 10 09.42291	02 29 55.47	-20 58 23.7	17.6	704
2001 TP	2001 10 17.28038	01 33 31.77	+12 18 49.0	19.4	704	2001 TW	2001 10 09.43820	02 29 54.13	-20 58 10.8	17.3	704
2001 TP	2001 10 17.29636	01 33 29.93	+12 19 01.3	19.3	704	2001 TW	2001 10 11.34515	02 27 18.53	-20 29 46.6	17.8	704
2001 TP	2001 10 17.31270	01 33 27.96	+12 19 13.2	19.1	704	2001 TW	2001 10 11.36143	02 27 17.05	-20 29 32.0	17.9	704
2001 TP	2001 10 19.32127	01 29 40.79	+12 43 25.2	18.2	644	2001 TW	2001 10 11.37790	02 27 15.65	-20 29 16.1	17.9	704
2001 TP	2001 10 19.34374	01 29 38.17	+12 43 41.2	18.2	644	2001 TW	2001 10 11.39325	02 27 14.31	-20 29 02.4	17.9	704
2001 TP	2001 10 19.36496	01 29 35.68	+12 43 56.5	18.3	644	2001 TW	2001 10 11.40866	02 27 12.93	-20 28 48.6	18.0	704
2001 TQ	* 2001 10 07.42315	01 53 27.92	+10 36 38.2	19.7	644	2001 TW	2001 10 15.32683	02 21 41.72	-19 25 10.0	17.9	704
2001 TQ	2001 10 07.44417	01 53 25.73	+10 37 01.9	20.2	644	2001 TW	2001 10 15.34223	02 21 40.33	-19 24 54.4	18.0	704
2001 TQ	2001 10 07.46817	01 53 23.24	+10 37 27.8	19.7	644	2001 TW	2001 10 15.35770	02 21 38.90	-19 24 38.5	18.1	704
2001 TQ	2001 10 11.43079	01 46 29.22	+11 50 25.6	19.4	644	2001 TW	2001 10 15.37316	02 21 37.57	-19 24 22.4	18.2	704
2001 TQ	2001 10 11.45171	01 46 26.89	+11 50 48.5	19.8	644	2001 TW	2001 10 15.38865	02 21 36.20	-19 24 06.2	18.6	704
2001 TQ	2001 10 11.47281	01 46 24.53	+11 51 11.5	20.2	644	2001 TX	* 2001 10 09.38003	02 51 54.13	-19 10 50.2	18.0	704
2001 TQ	2001 10 19.32012	01 31 43.05	+14 13 23.6	19.0	644	2001 TX	2001 10 09.39540	02 51 53.16	-19 10 49.7	18.4	704
2001 TQ	2001 10 19.34258	01 31 40.39	+14 13 47.4	19.3	644	2001 TX	2001 10 09.42580	02 51 51.33	-19 10 47.8	18.4	704
2001 TQ	2001 10 19.36374	01 31 37.88	+14 14 09.6	19.5	644	2001 TX	2001 10 09.44107	02 51 50.39	-19 10 47.1	18.7	704
2001 TR	* 2001 10 07.42552	01 55 03.83	+13 15 22.7	20.1	644	2001 TX	2001 10 11.36130	02 49 52.23	-19 08 06.2	19.2	704
2001 TR	2001 10 07.44814	01 55 02.47	+13 15 15.0	20.3	644	2001 TX	2001 10 11.37777	02 49 51.13	-19 08 04.6	18.5	704
2001 TR	2001 10 07.47052	01 55 01.13	+13 15 08.0	20.4	644	2001 TX	2001 10 11.39312	02 49 50.10	-19 08 02.6	19.4	704
2001 TR	2001 10 11.43551	01 51 07.10	+12 53 13.5	19.6	644	2001 TX	2001 10 11.40852	02 49 49.11	-19 08 01.6	18.5	704
2001 TR	2001 10 11.45646	01 51 05.78	+12 53 06.1	19.5	644	2001 TX	2001 10 15.32948	02 45 28.95	-18 58 48.3	17.7	704
2001 TR	2001 10 11.47747	01 51 04.49	+12 52 58.7	19.2	644	2001 TX	2001 10 15.34489	02 45 27.85	-18 58 45.4	18.2	704
2001 TR	2001 10 13.25118	01 49 17.15	+12 42 42.8	19.4	704	2001 TX	2001 10 15.36036	02 45 26.72	-18 58 42.1	18.2	704
2001 TR	2001 10 13.26683	01 49 16.22	+12 42 37.2	20.3	704	2001 TX	2001 10 15.37582	02 45 25.61	-18 58 39.7	18.2	704
2001 TR	2001 10 13.28258	01 49 15.22	+12 42 31.1	19.7	704	2001 TY	* 2001 10 09.38911	04 08 16.29	-21 57 30.3	16.5	704
2001 TR	2001 10 13.31416	01 49 13.11	+12 42 20.1	19.6	704	2001 TY	2001 10 09.40417	04 08 16.43	-21 57 42.3	16.8	704
2001 TR	2001 10 14.24365	01 48 16.38	+12 36 52.3	19.6	704	2001 TY	2001 10 09.41930	04 08 16.57	-21 57 54.8	16.8	704
2001 TR	2001 10 14.25935	01 48 15.33	+12 36 46.8	20.0	704	2001 TY	2001 10 09.43458	04 08 16.68	-21 58 06.4	16.8	704
2001 TR	2001 10 14.27502	01 48 14.39	+12 36 41.9	19.7	704	2001 TY	2001 10 09.44990	04 08 16.84	-21 58 19.2	17.2	704
2001 TR	2001 10 14.29121	01 48 13.35	+12 36 36.3	19.4	704	2001 TY	2001 10 11.42375	04 08 35.85	-22 24 28.5	16.7	704
2001 TR	2001 10 14.30686	01 48 12.32	+12 36 30.7	19.4	704	2001 TY	2001 10 11.43963	04 08 35.94	-22 24 40.5	17.1	704
2001 TR	2001 10 15.23970	01 47 15.03	+12 30 56.9	19.4	704	2001 TY	2001 10 11.45500	04 08 36.00	-22 24 52.7	16.7	704
2001 TR	2001 10 15.25560	01 47 13.97	+12 30 50.5	20.0	704	2001 TY	2001 10 11.47060	04 08 36.08	-22 25 04.6	16.9	704
2001 TR	2001 10 15.27147	01 47 13.04	+12 30 45.9	19.9	704	2001 TY	2001 10 11.48662	04 08 36.13	-22 25 16.8	17.2	704
2001 TR	2001 10 15.28732	01 47 11.99	+12 30 39.6	20.0	704	2001 TZ	* 2001 10 04.20971	22 34 33.15	-16 56 28.3	18.6	644
2001 TR	2001 10 15.30317	01 47 11.00	+12 30 34.3	20.2	704	2001 TZ	2001 10 04.23187	22 34 32.96	-16 56 19.2	18.8	644
2001 TS	* 2001 10 08.32001	00 06 01.44	-09 19 14.8	18.3	644	2001 TZ	2001 10 04.25356	22 34 32.74	-16 56 09.3	18.6	644
2001 TS	2001 10 08.34103	00 06 00.01	-09 19 03.3	18.4	644	2001 TZ	2001 10 10.16821	22 34 34.85	-16 11 10.6	18.2	644
2001 TS	2001 10 08.36232	00 05 58.59	-09 18 50.9	18.4	644	2001 TZ	2001 10 10.17875	22 34 34.88	-16 11 05.5	18.3	644
2001 TS	2001 10 11.25615	00 02 57.61	-08 50 48.1	18.4	704	2001 TZ	2001 10 10.18934	22 34 34.91	-16 11 00.4	18.3	644
2001 TS	2001 10 11.25626	00 02 57.63	-08 50 48.0	18.0	704	2001 TZ	2001 10 11.19170	22 34 42.36	-16 02 45.3	18.4	704
2001 TS	2001 10 11.27287	00 02 56.54	-08 50 38.2	18.5	704	2001 TZ	2001 10 11.20774	22 34 42.47	-16 02 38.5	18.4	704
2001 TS	2001 10 11.27298	00 02 56.56	-08 50 37.9	18.1	704	2001 TZ	2001 10 11.22317	22 34 42.49	-16 02 30.0	18.7	704
2001 TS	2001 10 11.28923	00 02 55.53	-08 50 28.2	18.5	704	2001 TZ	2001 10 11.23932	22 34 42.63	-16 02 21.8	18.4	704
2001 TS	2001 10 11.28934	00 02 55.49	-08 50 28.2	18.4	704	2001 TZ	2001 10 11.25508	22 34 42.71	-16 02 14.4	18.4	704
2001 TS	2001 10 11.29881	00 02 54.95	-08 50 22.1								

2001 TC ₁	2001 10 11.34022	23 58 35.77	-08 17 32.3	18.4	644	2001 TP ₁	2001 10 11.35900	03 28 27.94	+31 04 35.6	17.0 R	734
2001 TC ₁	2001 10 13.18464	23 57 00.01	-08 15 25.5	19.0	704	2001 TP ₁	2001 10 11.36405	03 28 27.79	+31 04 33.7	16.9 R	734
2001 TC ₁	2001 10 13.20014	23 56 59.16	-08 15 24.5	18.8	704	2001 TP ₁	2001 10 12.29596	03 28 04.29	+30 59 25.8	17.0 R	734
2001 TC ₁	2001 10 13.21648	23 56 58.30	-08 15 23.1	19.1	704	2001 TP ₁	2001 10 12.30692	03 28 03.98	+30 59 22.0	16.9 R	734
2001 TC ₁	2001 10 13.23321	23 56 57.40	-08 15 22.1	18.3	704	2001 TP ₁	2001 10 14.36220	03 27 04.64	+30 47 07.3	16.4 R	734
2001 TD ₁	* 2001 10 08.31341	00 01 44.34	-10 17 41.9	20.5	644	2001 TP ₁	2001 10 14.37351	03 27 04.25	+30 47 03.4	16.4 R	734
2001 TD ₁	2001 10 08.33751	00 01 43.39	-10 17 48.8	20.2	644	2001 TP ₁	2001 10 15.32248	03 26 33.98	+30 40 58.7	18.3	704
2001 TD ₁	2001 10 08.35872	00 01 42.58	-10 17 54.7	20.1	644	2001 TP ₁	2001 10 15.33826	03 26 33.40	+30 40 51.9	17.9	704
2001 TD ₁	2001 10 10.29829	24 00 31.01	-10 26 55.6	19.5	644	2001 TP ₁	2001 10 15.35402	03 26 32.79	+30 40 45.8	18.0	704
2001 TD ₁	2001 10 10.31930	24 00 30.24	-10 27 01.2	19.9	644	2001 TP ₁	2001 10 15.36979	03 26 32.25	+30 40 39.4	17.9	704
2001 TD ₁	2001 10 10.33946	24 00 29.48	-10 27 06.3	19.7	644	2001 TP ₁	2001 10 15.38556	03 26 31.67	+30 40 32.7	18.1	704
2001 TD ₁	2001 10 11.29881	23 59 54.82	-10 31 22.3	19.5	644	2001 TP ₁	2001 10 19.35766	03 24 03.63	+30 12 00.7	16.6 R	734
2001 TD ₁	2001 10 11.31942	23 59 54.05	-10 31 27.6	19.4	644	2001 TP ₁	2001 10 19.36804	03 24 03.18	+30 11 56.1	16.4 R	734
2001 TD ₁	2001 10 11.34022	23 59 53.29	-10 31 33.0	19.3	644	2001 TQ ₁	* 2001 10 11.33773	03 28 56.45	+31 17 13.5	19.6 R	734
2001 TE ₁	* 2001 10 08.31341	00 02 30.52	-07 55 28.1	20.1	644	2001 TQ ₁	2001 10 11.35333	03 28 55.94	+31 17 15.0	19.3 R	734
2001 TE ₁	2001 10 08.33751	00 02 29.19	-07 55 27.6	20.9	644	2001 TQ ₁	2001 10 11.35900	03 28 55.77	+31 17 15.9	19.5 R	734
2001 TE ₁	2001 10 08.35872	00 02 27.92	-07 55 26.9	19.6	644	2001 TQ ₁	2001 10 11.36405	03 28 55.61	+31 17 16.0	19.5 R	734
2001 TE ₁	2001 10 10.29829	24 00 39.74	-07 54 19.2	19.9	644	2001 TQ ₁	2001 10 12.31523	03 28 25.17	+31 19 04.0	19.5 R	734
2001 TE ₁	2001 10 10.31930	24 00 38.56	-07 54 18.8	19.5	644	2001 TQ ₁	2001 10 12.32552	03 28 24.87	+31 19 05.0	19.2 R	734
2001 TE ₁	2001 10 10.33946	24 00 37.41	-07 54 17.5	20.3	644	2001 TQ ₁	2001 10 15.33542	03 26 40.04	+31 23 58.9	19.4 R	460
2001 TE ₁	2001 10 11.29881	23 59 45.77	-07 53 31.5	20.3	644	2001 TQ ₁	2001 10 15.34229	03 26 39.79	+31 24 00.0	19.3 R	460
2001 TE ₁	2001 10 11.31942	23 59 44.61	-07 53 29.9	20.5	644	2001 TQ ₁	2001 10 15.35047	03 26 39.49	+31 24 00.7	19.2 R	460
2001 TE ₁	2001 10 11.34022	23 59 43.49	-07 53 29.1	19.7	644	2001 TQ ₁	2001 10 15.35402	03 26 39.39	+31 23 59.8	20.2	704
2001 TF ₁	* 2001 10 07.41480	01 47 45.58	+16 13 44.6	18.6	644	2001 TQ ₁	2001 10 15.36979	03 26 38.78	+31 24 01.5	19.9	704
2001 TF ₁	2001 10 07.43669	01 47 44.25	+16 13 37.6	18.6	644	2001 TQ ₁	2001 10 15.38556	03 26 38.18	+31 24 03.6	20.2	704
2001 TF ₁	2001 10 07.46051	01 47 42.80	+16 13 30.0	18.4	644	2001 TQ ₁	2001 10 19.33407	03 24 02.39	+31 28 33.9	19.5 R	734
2001 TF ₁	2001 10 12.25509	01 42 55.81	+15 46 36.2	18.2 R	699	2001 TQ ₁	2001 10 19.33906	03 24 02.27	+31 28 34.1	19.1 R	734
2001 TF ₁	2001 10 12.27842	01 42 54.33	+15 46 28.6		699	2001 TR ₁	* 2001 10 11.46325	05 27 57.71	+26 53 25.6	20.7 V	333
2001 TF ₁	2001 10 12.30181	01 42 52.82	+15 46 19.5		699	2001 TR ₁	2001 10 11.47298	05 27 58.15	+26 53 25.4		333
2001 TF ₁	2001 10 12.32532	01 42 51.31	+15 46 11.2		699	2001 TR ₁	2001 10 11.48333	05 27 58.59	+26 53 27.2		333
2001 TF ₁	2001 10 12.45102	01 42 43.29	+15 45 25.5	19.0	644	2001 TR ₁	2001 10 12.47266	05 28 41.33	+26 55 40.2	19.4 V	333
2001 TF ₁	2001 10 12.47342	01 42 41.88	+15 45 17.4	18.6	644	2001 TR ₁	2001 10 12.48478	05 28 41.85	+26 55 41.2	19.6 V	333
2001 TF ₁	2001 10 12.49463	01 42 40.52	+15 45 09.6	19.4	644	2001 TR ₁	2001 10 12.49600	05 28 42.31	+26 55 42.4	20.0 V	333
2001 TF ₁	2001 10 14.25032	01 40 52.39	+15 34 24.3	18.3	704	2001 TR ₁	2001 10 14.33520	05 29 57.27	+26 59 40.7	19.3	704
2001 TF ₁	2001 10 14.26602	01 40 51.36	+15 34 18.6	18.6	704	2001 TR ₁	2001 10 14.36689	05 29 58.40	+26 59 45.5	19.8	704
2001 TF ₁	2001 10 14.28223	01 40 50.32	+15 34 12.5	18.8	704	2001 TR ₁	2001 10 14.38267	05 29 58.99	+26 59 47.7	20.3	704
2001 TF ₁	2001 10 14.29789	01 40 49.30	+15 34 06.8	18.6	704	2001 TS ₁	* 2001 10 10.16468	22 26 55.61	-16 17 00.9	18.2	644
2001 TF ₁	2001 10 14.31354	01 40 48.28	+15 34 01.0	18.6	704	2001 TS ₁	2001 10 10.17527	22 26 55.18	-16 16 37.6	18.3	644
2001 TF ₁	2001 10 15.24159	01 39 50.69	+15 28 09.6	18.6	704	2001 TS ₁	2001 10 10.18583	22 26 54.73	-16 16 14.4	18.2	644
2001 TF ₁	2001 10 15.25775	01 39 49.63	+15 28 03.4	18.6	704	2001 TS ₁	2001 10 10.83201	22 26 31.50	-15 52 39.9		557
2001 TF ₁	2001 10 15.27377	01 39 48.61	+15 27 57.3	18.5	704	2001 TS ₁	2001 10 10.83878	22 26 31.25	-15 52 24.7	17.2 R	046
2001 TF ₁	2001 10 15.28957	01 39 47.54	+15 27 51.6	18.6	704	2001 TS ₁	2001 10 10.84072	22 26 31.15	-15 52 20.7		046
2001 TF ₁	2001 10 15.30562	01 39 46.53	+15 27 45.5	18.6	704	2001 TS ₁	2001 10 10.84184	22 26 31.09	-15 52 18.7		046
2001 TG ₁	* 2001 10 10.35017	02 53 51.37	+14 22 29.8	22.0 V	691	2001 TS ₁	2001 10 10.84229	22 26 31.13	-15 52 16.9	18.3 V	557
2001 TG ₁	2001 10 10.37196	02 53 50.64	+14 22 25.3	21.6 V	691	2001 TS ₁	2001 10 10.84301	22 26 31.13	-15 52 16.0		046
2001 TG ₁	2001 10 10.39367	02 53 50.01	+14 22 22.0	22.2 V	691	2001 TS ₁	2001 10 10.84453	22 26 31.02	-15 52 12.2	17.3 R	046
2001 TG ₁	2001 10 11.33687	02 53 21.67	+14 19 01.4	21.4 V	691	2001 TS ₁	2001 10 11.44734	22 26 10.67	-15 29 59.4	17.7 R	474
2001 TG ₁	2001 10 11.35902	02 53 20.92	+14 18 56.4	21.7 V	691	2001 TS ₁	2001 10 11.44861	22 26 10.62	-15 29 56.9	17.9 R	474
2001 TG ₁	2001 10 11.38091	02 53 20.19	+14 18 51.7	21.4 V	691	2001 TS ₁	2001 10 11.45000	22 26 10.56	-15 29 53.8	17.6 R	474
2001 TH ₁	* 2001 10 10.35414	02 59 35.21	+14 20 46.9	19.6 V	691	2001 TS ₁	2001 10 11.45567	22 26 10.36	-15 29 41.3	17.7 R	474
2001 TH ₁	2001 10 10.37594	02 59 34.68	+14 20 41.6	19.7 V	691	2001 TS ₁	2001 10 11.75667	22 26 01.31	-15 19 03.6	17.6 R	046
2001 TH ₁	2001 10 10.39764	02 59 34.17	+14 20 36.3	19.8 V	691	2001 TS ₁	2001 10 11.75825	22 26 01.27	-15 19 02.0		046
2001 TH ₁	2001 10 11.34094	02 59 14.18	+14 16 38.9	19.5 V	691	2001 TS ₁	2001 10 11.76401	22 26 01.09	-15 18 48.5		046
2001 TH ₁	2001 10 11.36309	02 59 13.61	+14 16 33.4	19.7 V	691	2001 TS ₁	2001 10 11.76519	22 26 00.99	-15 18 45.1		046
2001 TH ₁	2001 10 11.38499	02 59 13.06	+14 16 27.9	19.8 V	691	2001 TS ₁	2001 10 11.76798	22 26 00.87	-15 18 39.5		046
2001 TH ₁	2001 10 13.25845	02 58 27.57	+14 08 12.2	19.2	704	2001 TS ₁	2001 10 11.80573	22 25 59.54	-15 17 17.2		587
2001 TH ₁	2001 10 13.27408	02 58 27.18	+14 08 07.7	19.6	704	2001 TS ₁	2001 10 11.81231	22 25 59.46	-15 17 01.8		587
2001 TH ₁	2001 10 13.28985	02 58 26.73	+14 08 03.4	19.6	704	2001 TS ₁	2001 10 11.81730	22 25 59.43	-15 16 51.0		587
2001 TH ₁	2001 10 13.30574	02 58 26.26	+14 08 00.4	19.4	704	2001 TS ₁	2001 10 12.77791	22 25 31.25	-14 42 15.3		118
2001 TH ₁	2001 10 13.32146	02 58 25.79	+14 07 55.3	20.1	704	2001 TS ₁	2001 10 12.78009	22 25 31.11	-14 42 10.5		118
2001 TJ ₁	* 2001 10 10.35667	03 03 14.87	+14 24 33.0	21.3 V	691	2001 TS ₁	2001 10 12.78178	22 25 31.08	-14 42 06.8		118
2001 TJ ₁	2001 10 10.37847	03 03 14.15	+14 24 26.0	20.9 V	691	2001 TS ₁	2001 10 12.78553	22 25 30.92	-14 42 00.0		118
2001 TJ ₁	2001 10 10.40017	03 03 13.47	+14 24 18.3	21.4 V	691	2001 TS ₁	2001 10 19.23878	22 23 44.90	-10 57 28.1	20.2	608
2001 TJ ₁	2001 10 11.34337	03 02 44.32	+14 18 57.7	21.3 V	691	2001 TS ₁	2001 10 19.24948	22 23 44.78	-10 57 07.0	20.2	608
2001 TJ ₁	2001 10 11.36551	03 02 43.56	+14 18 50.2	21.1 V	691	2001 TS ₁	2001 10 19.26039	22 23 44.65	-10 56 44.8	20.4	608
2001 TJ ₁	2001 10 11.38741	03 02 42.83	+14 18 42.7	20.9 V	691	2001 TT ₁	* 2001 10 11.77894	00 50 11.39	+22 15 28.5	18.0 R	185
2001 TK ₁	* 2001 10 10.36269	03 11 56.58	+14 21 07.9	20.7 V	691	2001 TT ₁	2001 10 11.78322	00 50 11.16	+22 15 26.9	17.7 R	185
2001 TK ₁	2001 10 10.38449	03 11 55.92	+14 21 03.2	20.4 V	691	2001 TT ₁	2001 10 11.78634	00 50 11.03	+22 15 26.2	17.8 R	185
2001 TK ₁	2001 10 10.40619	03 11 55.24	+14 20 58.5	20.7 V	691	2001 TT ₁	2001 10 11.78889	00 50 10.81	+22 15 24.9	17.6 R	185
2001 TK ₁	2001 10 11.34940	03 11 27.30	+14 17 24.2	20.6 V	691	2001 TT ₁	2001 10 12.78605	00 49 12.89	+22 09 30.6	18.2 R	185
2001 TK ₁	2001 10 11.37155	03									

2001 TU ₁	2001 10 13.23381	23 20 27.47	-05 48 47.8	18.8	704	2001 TW ₁	2001 10 12.99142	02 34 14.00	-12 52 48.2	17.5 V	104
2001 TU ₁	2001 10 17.15686	23 20 17.37	-05 29 09.5	18.6	644	2001 TW ₁	2001 10 12.99410	02 34 11.95	-12 52 35.3	16.9 V	104
2001 TU ₁	2001 10 17.17763	23 20 17.31	-05 29 03.0	18.5	644	2001 TW ₁	2001 10 13.00029	02 34 06.46	-12 52 00.9	16.7 V	599
2001 TU ₁	2001 10 17.19853	23 20 17.27	-05 28 56.3	18.6	644	2001 TW ₁	2001 10 13.01370	02 33 54.98	-12 50 48.4	16.8 V	599
2001 TU ₁	2001 10 17.36022	23 20 16.97	-05 28 04.3	20.1	644	2001 TW ₁	2001 10 13.02586	02 33 44.42	-12 49 42.0	16.8 V	599
2001 TU ₁	2001 10 17.38139	23 20 16.98	-05 27 57.6	18.6	644	2001 TW ₁	2001 10 13.21186	02 31 06.66	-12 32 00.1	17.3 R	859
2001 TU ₁	2001 10 17.40382	23 20 17.01	-05 27 50.2	20.1	644	2001 TW ₁	2001 10 13.21255	02 31 05.95	-12 31 55.2	17.3 R	859
2001 TV ₁	* 2001 10 06.20117	23 35 02.46	-04 38 38.3	18.8	704	2001 TW ₁	2001 10 13.21323	02 31 05.45	-12 31 52.6	17.2 R	859
2001 TV ₁	2001 10 06.21667	23 35 01.63	-04 38 37.0	19.2	704	2001 TW ₁	2001 10 13.21395	02 31 04.72	-12 31 48.8	17.3 R	859
2001 TV ₁	2001 10 06.23216	23 35 00.76	-04 38 33.8	19.2	704	2001 TW ₁	2001 10 13.21470	02 31 04.09	-12 31 44.5	17.3 R	859
2001 TV ₁	2001 10 11.18560	23 30 59.36	-04 23 13.7	18.7	704	2001 TW ₁	2001 10 13.23708	02 30 48.34	-12 30 24.6	16.5 R	854
2001 TV ₁	2001 10 11.20212	23 30 58.61	-04 23 09.8	19.5	704	2001 TW ₁	2001 10 13.23889	02 30 46.75	-12 30 14.3	16.6 R	854
2001 TV ₁	2001 10 11.21836	23 30 57.77	-04 23 06.1	19.2	704	2001 TW ₁	2001 10 13.23979	02 30 46.04	-12 30 09.7	16.5 R	854
2001 TV ₁	2001 10 11.23458	23 30 57.08	-04 23 02.7	19.2	704	2001 TW ₁	2001 10 13.24160	02 30 44.49	-12 29 59.8	16.4 R	854
2001 TV ₁	2001 10 11.23495	23 30 57.16	-04 23 01.5	19.4	644	2001 TW ₁	2001 10 13.34858	02 29 12.90	-12 20 19.1	17.0	678
2001 TV ₁	2001 10 11.25083	23 30 56.29	-04 22 59.4	19.3	704	2001 TW ₁	2001 10 13.34932	02 29 12.20	-12 20 16.6	17.9	678
2001 TV ₁	2001 10 11.25613	23 30 56.14	-04 22 57.4	19.1	644	2001 TW ₁	2001 10 13.35079	02 29 11.01	-12 20 09.1	18.1	678
2001 TV ₁	2001 10 11.27730	23 30 55.14	-04 22 53.1	19.2	644	2001 TW ₁	2001 10 13.35225	02 29 09.71	-12 20 00.0	17.2	678
2001 TV ₁	2001 10 13.20318	23 29 31.80	-04 16 05.1	19.3	704	2001 TW ₁	2001 10 13.35446	02 29 07.80	-12 19 48.4	17.0	678
2001 TV ₁	2001 10 13.21908	23 29 31.09	-04 16 01.8	19.5	704	2001 TW ₁	2001 10 13.35594	02 29 06.50	-12 19 40.3	17.5	678
2001 TV ₁	2001 10 13.23494	23 29 30.41	-04 15 58.4	19.4	704	2001 TW ₁	2001 10 14.62914	02 11 49.13	-10 23 55.1		300
2001 TW ₁	* 2001 10 09.38374	03 27 33.08	-18 01 35.3	17.2	704	2001 TW ₁	2001 10 14.62999	02 11 48.41	-10 23 49.2		300
2001 TW ₁	2001 10 09.39912	03 27 18.80	-18 00 23.5	17.7	704	2001 TW ₁	2001 10 14.63258	02 11 46.25	-10 23 35.6		300
2001 TW ₁	2001 10 09.41423	03 27 04.77	-17 59 12.3	17.7	704	2001 TW ₁	2001 10 14.63419	02 11 44.85	-10 23 26.3		300
2001 TW ₁	2001 10 09.42951	03 26 50.61	-17 58 00.4	17.3	704	2001 TW ₁	2001 10 14.63505	02 11 44.32	-10 23 22.1		300
2001 TW ₁	2001 10 09.44478	03 26 36.48	-17 56 47.9	17.4	704	2001 TW ₁	2001 10 14.65242	02 11 30.07	-10 21 48.7	17.6 V	402
2001 TW ₁	2001 10 10.33128	03 13 15.27	-16 45 19.8		7 696	2001 TW ₁	2001 10 14.65374	02 11 29.05	-10 21 41.9		402
2001 TW ₁	2001 10 10.33389	03 13 12.91	-16 45 07.2		7 696	2001 TW ₁	2001 10 14.65505	02 11 27.96	-10 21 34.7		402
2001 TW ₁	2001 10 10.95247	03 03 57.07	-15 53 08.9	17.3 V	151	2001 TW ₁	2001 10 14.86800	02 08 42.01	-10 02 22.7	16.7 V	151
2001 TW ₁	2001 10 10.95660	03 03 53.12	-15 52 50.8	16.3 R	046	2001 TW ₁	2001 10 14.86862	02 08 41.54	-10 02 19.2	16.4 V	151
2001 TW ₁	2001 10 10.95671	03 03 53.25	-15 52 48.5	17.4 V	151	2001 TW ₁	2001 10 14.87383	02 08 37.36	-10 01 51.3	16.7 V	151
2001 TW ₁	2001 10 10.95718	03 03 52.56	-15 52 47.8		046	2001 TW ₁	2001 10 14.87682	02 08 34.99	-10 01 34.6	16.7 V	151
2001 TW ₁	2001 10 10.95764	03 03 52.16	-15 52 45.1	16.2 R	046	2001 TW ₁	2001 10 14.88075	02 08 31.85	-10 01 13.4	17.1 V	151
2001 TW ₁	2001 10 10.95811	03 03 51.79	-15 52 42.5		046	2001 TW ₁	2001 10 14.88212	02 08 30.78	-10 01 05.7	16.3 V	151
2001 TW ₁	2001 10 10.95811	03 03 51.94	-15 52 40.9	17.6 V	151	2001 TW ₁	2001 10 15.00918	02 06 49.84	-09 49 40.4	15.7 R	046
2001 TW ₁	2001 10 10.95872	03 03 51.19	-15 52 39.7		046	2001 TW ₁	2001 10 15.00980	02 06 49.33	-09 49 37.3		046
2001 TW ₁	2001 10 10.95927	03 03 50.70	-15 52 37.2	16.0 R	046	2001 TW ₁	2001 10 15.01027	02 06 48.97	-09 49 34.9		046
2001 TW ₁	2001 10 10.95966	03 03 50.53	-15 52 32.7	17.3 V	151	2001 TW ₁	2001 10 15.01072	02 06 48.60	-09 49 32.3		046
2001 TW ₁	2001 10 11.04109	03 02 36.32	-15 45 38.9		557	2001 TW ₁	2001 10 15.01420	02 06 45.66	-09 49 13.9	15.6 R	118
2001 TW ₁	2001 10 11.04201	03 02 35.52	-15 45 34.3		557	2001 TW ₁	2001 10 15.01573	02 06 44.46	-09 49 05.7		118
2001 TW ₁	2001 10 11.04248	03 02 35.02	-15 45 32.5		557	2001 TW ₁	2001 10 15.01939	02 06 41.57	-09 48 46.2		118
2001 TW ₁	2001 10 11.04295	03 02 34.57	-15 45 30.3		557	2001 TW ₁	2001 10 18.27859	01 28 07.80	-05 07 30.2	17.1	678
2001 TW ₁	2001 10 11.04341	03 02 34.09	-15 45 27.5		557	2001 TW ₁	2001 10 18.27932	01 28 07.31	-05 07 26.8	17.1	678
2001 TW ₁	2001 10 11.04388	03 02 33.79	-15 45 25.7		557	2001 TW ₁	2001 10 18.28444	01 28 03.97	-05 07 01.2	17.4	678
2001 TW ₁	2001 10 11.04434	03 02 33.36	-15 45 22.4		557	2001 TW ₁	2001 10 18.28516	01 28 03.49	-05 06 58.7	17.1	678
2001 TW ₁	2001 10 11.04737	03 02 30.55	-15 45 06.8		557	2001 TW ₁	2001 10 18.28589	01 28 03.01	-05 06 55.0	17.1	678
2001 TW ₁	2001 10 11.04784	03 02 30.22	-15 45 03.6		557	2001 TW ₁	2001 10 18.28662	01 28 02.56	-05 06 51.1	17.0	678
2001 TW ₁	2001 10 11.04831	03 02 29.79	-15 45 02.0		557	2001 TX ₁	* 2001 10 10.33587	01 22 31.92	-01 08 04.3	19.1	644
2001 TW ₁	2001 10 11.04924	03 02 28.90	-15 44 58.6		557	2001 TX ₁	2001 10 10.35629	01 22 27.16	-01 08 56.8	19.1	644
2001 TW ₁	2001 10 11.04970	03 02 28.55	-15 44 55.4		557	2001 TX ₁	2001 10 10.37754	01 22 22.20	-01 09 51.6	18.9	644
2001 TW ₁	2001 10 11.05017	03 02 28.06	-15 44 51.8		557	2001 TX ₁	2001 10 10.87659	01 20 32.14	-01 31 41.8	17.6 R	046
2001 TW ₁	2001 10 11.33631	02 58 13.92	-15 20 01.1	16.6	704	2001 TX ₁	2001 10 10.88015	01 20 31.23	-01 31 51.1		046
2001 TW ₁	2001 10 11.35227	02 57 59.48	-15 18 38.3	17.1	704	2001 TX ₁	2001 10 10.88093	01 20 31.02	-01 31 54.2		046
2001 TW ₁	2001 10 11.35253	02 57 59.20	-15 18 36.6	17.3	704	2001 TX ₁	2001 10 10.88170	01 20 30.88	-01 31 54.9		046
2001 TW ₁	2001 10 11.36318	02 57 48.96	-15 17 43.8	15.3 R	649	2001 TX ₁	2001 10 10.88584	01 20 29.79	-01 32 06.8		046
2001 TW ₁	2001 10 11.36609	02 57 46.35	-15 17 28.8	15.2 R	649	2001 TX ₁	2001 10 10.88742	01 20 29.50	-01 32 10.0		046
2001 TW ₁	2001 10 11.36859	02 57 44.09	-15 17 15.3	15.5 R	649	2001 TX ₁	2001 10 10.88840	01 20 29.21	-01 32 12.7		046
2001 TW ₁	2001 10 11.36901	02 57 44.26	-15 17 10.7	17.0	704	2001 TX ₁	2001 10 10.89046	01 20 28.79	-01 32 17.7		046
2001 TW ₁	2001 10 11.36927	02 57 44.06	-15 17 09.2	17.2	704	2001 TX ₁	2001 10 10.89159	01 20 28.56	-01 32 21.7		046
2001 TW ₁	2001 10 11.38490	02 57 29.88	-15 15 47.3	17.1	704	2001 TX ₁	2001 10 10.97138	01 20 09.43	-01 35 53.9		557
2001 TW ₁	2001 10 11.38519	02 57 29.61	-15 15 46.2	16.8	704	2001 TX ₁	2001 10 10.97265	01 20 09.14	-01 35 56.9		557
2001 TW ₁	2001 10 11.40026	02 57 15.98	-15 14 26.8	17.3	704	2001 TX ₁	2001 10 10.97395	01 20 08.87	-01 36 00.8		557
2001 TW ₁	2001 10 11.40138	02 57 14.93	-15 14 21.4	17.0	704	2001 TX ₁	2001 10 11.33796	01 18 44.22	-01 52 08.7	18.5 R	649
2001 TW ₁	2001 10 11.40230	02 57 14.28	-15 14 16.4	17.7 V	333	2001 TX ₁	2001 10 11.34345	01 18 42.85	-01 52 23.9	18.6 R	649
2001 TW ₁	2001 10 11.40337	02 57 13.33	-15 14 11.2	17.5 V	333	2001 TX ₁	2001 10 11.34782	01 18 41.76	-01 52 35.2	18.4 R	649
2001 TW ₁	2001 10 11.40391	02 57 12.81	-15 14 07.7	17.5 V	333	2001 TX ₁	2001 10 11.49063	01 18 09.68	-01 58 11.5	18.5 R	474
2001 TW ₁	2001 10 11.40737	02 57 09.68	-15 13 49.7	17.6 V	333	2001 TX ₁	2001 10 11.49178	01 18 09.44	-01 58 14.1	18.3 R	474
2001 TW ₁	2001 10 11.49780	02 55 51.62	-15 04 50.4	16.3 R	474	2001 TX ₁	2001 10 11.49456	01 18 08.75	-01 58 21.2	18.7 R	474
2001 TW ₁	2001 10 11.49936	02 55 50.22	-15 04 42.4	16.5 R	474	2001 TX ₁	2001 10 11.89184	01 16 34.96	-02 17 25.8		587
2001 TW ₁	2001 10 11.50399	02 55 46.09	-15 04 17.9	16.6 R	474	2001 TX ₁	2001 10 11.89602	01 16 33.88	-02 17 37.2		587
2001 TW ₁	2001 10 11.50932	02 55 41.28	-15 03 50.1	16.7 R	474	2001 TX ₁	2001 10 12.01478	01 16 03.80	-02 23 07.3		557
2001 TW ₁											

2001 TY ₁	2001 10 10.98933	02 06 07.86	+38 40 03.9	557	2001 TB ₂	2001 10 11.38972	02 50 46.30	-08 23 45.4	19.1	704	
2001 TY ₁	2001 10 10.99212	02 06 09.77	+38 40 15.1	557	2001 TB ₂	2001 10 11.40592	02 50 41.04	-08 21 25.7	19.2	704	
2001 TY ₁	2001 10 10.99281	02 06 10.16	+38 40 18.0	557	2001 TB ₂	2001 10 11.94900	02 47 59.61	-07 02 16.3	18.3 R t	046	
2001 TY ₁	2001 10 10.99352	02 06 10.73	+38 40 20.7	557	2001 TB ₂	2001 10 11.95071	02 47 59.08	-07 02 01.4	18.6 R t	046	
2001 TY ₁	2001 10 12.02837	02 17 54.37	+39 34 07.5	557	2001 TB ₂	2001 10 11.95155	02 47 58.94	-07 01 52.0	18.4 R t	046	
2001 TY ₁	2001 10 12.02924	02 17 54.88	+39 34 09.3	557	2001 TB ₂	2001 10 12.03939	02 47 30.51	-06 48 52.8		557	
2001 TY ₁	2001 10 12.03057	02 17 55.74	+39 34 12.0	557	2001 TB ₂	2001 10 12.04054	02 47 30.15	-06 48 44.1		557	
2001 TY ₁	2001 10 12.03144	02 17 56.13	+39 34 15.0	557	2001 TB ₂	2001 10 12.04171	02 47 29.84	-06 48 33.4		557	
2001 TY ₁	2001 10 12.03232	02 17 56.55	+39 34 17.1	557	2001 TB ₂	2001 10 12.04463	02 47 28.89	-06 48 06.3		557	
2001 TY ₁	2001 10 12.03319	02 17 56.94	+39 34 19.3	557	2001 TB ₂	2001 10 12.04522	02 47 28.68	-06 48 02.4		557	
2001 TY ₁	2001 10 12.03407	02 17 57.43	+39 34 21.4	557	2001 TB ₂	2001 10 12.04639	02 47 28.26	-06 47 50.8		557	
2001 TY ₁	2001 10 12.28551	02 20 28.56	+39 45 21.4	19.4 R	649	2001 TB ₂	2001 10 12.04698	02 47 28.09	-06 47 44.4	557	
2001 TY ₁	2001 10 12.28926	02 20 30.38	+39 45 30.1	19.5 R	649	2001 TB ₂	2001 10 12.04756	02 47 27.97	-06 47 39.3	557	
2001 TY ₁	2001 10 12.29100	02 20 31.24	+39 45 34.9	19.3 R	649	2001 TB ₂	2001 10 12.33215	02 46 00.51	-06 04 58.1	18.6 R	649
2001 TY ₁	2001 10 16.28036	02 46 18.33	+41 13 27.1	19.6 R	649	2001 TB ₂	2001 10 12.33361	02 46 00.04	-06 04 44.7	18.9 R	649
2001 TY ₁	2001 10 16.28515	02 46 19.39	+41 13 30.9	20.9 R	649	2001 TB ₂	2001 10 12.33499	02 45 59.56	-06 04 56.4	18.5 R	649
2001 TY ₁	2001 10 16.28976	02 46 20.23	+41 13 34.2		649	2001 TB ₂	2001 10 12.33637	02 45 58.97	-06 04 39.5	18.8 R	649
2001 TY ₁	2001 10 17.44918	02 50 44.98	+41 23 40.1	20.8 R	649	2001 TB ₂	2001 10 12.57326	02 44 45.73	-05 27 08.9	17.9 R	474
2001 TY ₁	2001 10 17.45307	02 50 45.62	+41 23 40.8	21.0 R	649	2001 TB ₂	2001 10 12.57616	02 44 44.84	-05 26 42.4	17.4 R	474
2001 TY ₁	2001 10 17.45666	02 50 46.19	+41 23 42.4	20.9 R	649	2001 TB ₂	2001 10 12.57998	02 44 43.56	-05 26 07.7	17.2 R	474
2001 TY ₁	2001 10 17.46382	02 50 47.62	+41 23 43.0	20.9 R	649	2001 TB ₂	2001 10 12.87951	02 43 11.13	-04 41 39.7	17.6 R t	046
2001 TY ₁	2001 10 17.47099	02 50 48.96	+41 23 41.9	20.8 R	649	2001 TB ₂	2001 10 12.88097	02 43 10.75	-04 41 25.8	t	046
2001 TZ ₁	* 2001 10 11.19547	23 01 29.91	-13 26 18.0	18.0	704	2001 TB ₂	2001 10 12.88152	02 43 10.16	-04 41 18.8	t	046
2001 TZ ₁	2001 10 11.21155	23 01 34.24	-13 28 49.2	18.5	704	2001 TB ₂	2001 10 12.88287	02 43 10.00	-04 41 09.7	t	046
2001 TZ ₁	2001 10 11.22701	23 01 38.38	-13 31 15.0	18.8	704	2001 TB ₂	2001 10 15.02272	02 31 19.81	+01 01 56.4	18.3 R	046
2001 TZ ₁	2001 10 11.24308	23 01 42.63	-13 33 44.4	18.3	704	2001 TB ₂	2001 10 15.02426	02 31 19.26	+01 02 12.0	18.1 R	046
2001 TZ ₁	2001 10 11.92128	23 04 51.11	-15 17 11.7	17.2 R	046	2001 TB ₂	2001 10 15.02484	02 31 19.04	+01 02 18.1	18.2 R	046
2001 TZ ₁	2001 10 11.92634	23 04 52.43	-15 17 57.1		046	2001 TB ₂	2001 10 15.02587	02 31 18.70	+01 02 27.4	17.9 R	046
2001 TZ ₁	2001 10 11.92699	23 04 52.59	-15 18 02.7		046	2001 TB ₂	2001 10 16.25572	02 24 08.50	+04 29 35.5	18.7	704
2001 TZ ₁	2001 10 11.92767	23 04 52.79	-15 18 08.4	17.3 R	046	2001 TB ₂	2001 10 16.27145	02 24 02.54	+04 32 15.7	18.9	704
2001 TZ ₁	2001 10 11.92831	23 04 52.97	-15 18 14.4		046	2001 TB ₂	2001 10 16.28717	02 23 56.54	+04 34 57.1	19.1	704
2001 TZ ₁	2001 10 11.93045	23 04 53.49	-15 18 33.3	17.4 R	046	2001 TB ₂	2001 10 16.30291	02 23 50.58	+07 37 38.1	18.8	704
2001 TZ ₁	2001 10 11.94381	23 04 57.26	-15 20 30.3		587	2001 TB ₂	2001 10 16.31865	02 23 44.55	+04 40 19.3	18.7	704
2001 TZ ₁	2001 10 11.94618	23 04 57.82	-15 20 52.6	17.6 R	587	2001 TB ₂	2001 10 17.25233	02 18 05.74	+07 20 30.5	19.1	704
2001 TZ ₁	2001 10 11.94902	23 04 58.53	-15 21 17.8	17.6 R	587	2001 TB ₂	2001 10 17.26835	02 17 59.50	+07 23 15.8	19.4	704
2001 TZ ₁	2001 10 12.08015	23 05 36.81	-15 40 32.7	17.1	704	2001 TB ₂	2001 10 17.28433	02 17 53.22	+07 26 02.3	19.2	704
2001 TZ ₁	2001 10 12.09099	23 05 39.66	-15 42 08.9	17.5	704	2001 TB ₂	2001 10 17.30032	02 17 46.97	+07 28 47.9	19.2	704
2001 TZ ₁	2001 10 12.09751	23 05 41.36	-15 43 06.2	17.8	704	2001 TB ₂	2001 10 17.31666	02 17 40.57	+07 31 36.9	19.0	704
2001 TZ ₁	2001 10 12.10763	23 05 44.07	-15 44 37.1	17.6	704	2001 TB ₂	2001 10 18.23403	02 11 58.83	+10 10 11.6	18.8	704
2001 TZ ₁	2001 10 12.11316	23 05 45.46	-15 45 24.1	18.2	704	2001 TB ₂	2001 10 18.23865	02 11 56.96	+10 10 59.5	18.7	704
2001 TZ ₁	2001 10 12.12413	23 05 48.30	-15 47 00.4	18.3	704	2001 TB ₂	2001 10 18.24995	02 11 52.45	+10 12 57.6	19.1	704
2001 TZ ₁	2001 10 12.14057	23 05 52.62	-15 49 26.4	18.0	704	2001 TB ₂	2001 10 18.25592	02 11 50.03	+10 13 59.8	18.8	704
2001 TZ ₁	2001 10 12.47216	23 07 21.53	-16 36 35.1	17.1 R	474	2001 TB ₂	2001 10 18.26586	02 11 46.12	+10 15 43.2	19.3	704
2001 TZ ₁	2001 10 12.47297	23 07 21.74	-16 36 42.0	17.0 R	474	2001 TB ₂	2001 10 18.27235	02 11 43.45	+10 16 50.7	19.0	704
2001 TZ ₁	2001 10 12.47471	23 07 22.19	-16 36 56.9	16.9 R	474	2001 TB ₂	2001 10 18.28179	02 11 39.70	+10 18 28.9	19.1	704
2001 TZ ₁	2001 10 12.85771	23 09 05.87	-17 31 40.2	17.3 R	046	2001 TB ₂	2001 10 18.28876	02 11 36.93	+10 19 41.6	18.4	704
2001 TZ ₁	2001 10 12.85912	23 09 06.23	-17 31 51.9		046	2001 TB ₂	2001 10 18.29767	02 11 33.33	+10 21 13.6	18.8	704
2001 TZ ₁	2001 10 12.85966	23 09 06.33	-17 31 56.1		046	2001 TB ₂	2001 10 18.30497	02 11 30.32	+10 22 29.6	18.9	704
2001 TZ ₁	2001 10 12.86044	23 09 06.61	-17 32 02.6		046	2001 TB ₂	2001 10 18.35026	02 11 12.75	+10 30 20.7	18.8	644
2001 TZ ₁	2001 10 12.86100	23 09 06.72	-17 32 07.1		046	2001 TB ₂	2001 10 18.37331	02 11 03.48	+10 34 19.8	18.9	644
2001 TZ ₁	2001 10 13.20211	23 10 37.57	-18 18 41.7	18.2 R	854	2001 TB ₂	2001 10 18.39495	02 10 54.78	+10 38 03.9	19.0	644
2001 TZ ₁	2001 10 13.20301	23 10 37.79	-18 18 47.7	18.2 R	854	2001 TC ₂	* 2001 10 11.43675	05 04 33.28	-08 52 34.2	19.7	704
2001 TZ ₁	2001 10 13.20481	23 10 38.25	-18 19 02.9	18.0 R	854	2001 TC ₂	2001 10 11.45278	05 04 34.15	-08 53 39.0	19.4	704
2001 TZ ₁	2001 10 14.58065	23 16 34.52	-21 14 59.1	18.5 V	402	2001 TC ₂	2001 10 11.46885	05 04 35.09	-08 54 44.0	19.9	704
2001 TZ ₁	2001 10 14.58196	23 16 34.75	-21 15 05.5		402	2001 TC ₂	2001 10 11.48489	05 04 35.98	-08 55 49.3	19.9	704
2001 TZ ₁	2001 10 14.58328	23 16 35.25	-21 15 15.6		402	2001 TC ₂	2001 10 12.11337	05 05 15.17	-09 38 32.5		557
2001 TA ₂	* 2001 10 11.26594	01 24 53.68	-04 46 38.7	19.0	704	2001 TC ₂	2001 10 12.11459	05 05 15.24	-09 38 38.6		557
2001 TA ₂	2001 10 11.28237	01 24 48.98	-04 46 01.8	19.8	704	2001 TC ₂	2001 10 12.11582	05 05 15.35	-09 38 42.9		557
2001 TA ₂	2001 10 11.29859	01 24 44.50	-04 45 24.8	19.2	704	2001 TC ₂	2001 10 12.11703	05 05 15.43	-09 38 47.3		557
2001 TA ₂	2001 10 11.31480	01 24 40.05	-04 44 50.0	19.1	704	2001 TC ₂	2001 10 12.60822	05 05 45.56	-10 11 59.7	19.2 R	474
2001 TA ₂	2001 10 11.33123	01 24 35.34	-04 44 12.2	18.9	704	2001 TC ₂	2001 10 12.60984	05 05 45.62	-10 12 05.7	19.1 R	474
2001 TA ₂	2001 10 11.93581	01 22 06.29	-04 22 34.2	18.3 R	046	2001 TC ₂	2001 10 12.62245	05 05 46.34	-10 12 57.7	18.8 R	474
2001 TA ₂	2001 10 11.93716	01 22 05.95	-04 22 31.3		046	2001 TC ₂	2001 10 13.06523	05 06 12.59	-10 43 51.8	18.7 R	046
2001 TA ₂	2001 10 11.93808	01 22 05.79	-04 22 30.4		046	2001 TC ₂	2001 10 13.06637	05 06 12.56	-10 43 58.3		046
2001 TA ₂	2001 10 11.93944	01 22 05.38	-04 22 27.3		046	2001 TC ₂	2001 10 13.06782	05 06 12.68	-10 44 04.5		046
2001 TA ₂	2001 10 11.94286	01 22 04.49	-04 22 19.9		046	2001 TC ₂	2001 10 13.06873	05 06 12.71	-10 44 07.2		046
2001 TA ₂	2001 10 11.94367	01 22 04.34	-04 22 16.1	18.4 R	046	2001 TC ₂	2001 10 13.06963	05 06 12.76	-10 44 12.4		046
2001 TA ₂	2001 10 11.94439	01 22 04.14	-04 22 16.3		046	2001 TC ₂	2001 10 13.07050	05 06 12.77	-10 44 13.9		046
2001 TA ₂	2001 10 12.00593	01 21 48.62	-04 20 08.3		557	2001 TC ₂	2001 10 13.07174	05 06 12.84	-10 44 20.0		557
2001 TA ₂	2001 10 12.00709	01 21 48.32	-04 20 06.4		557	2001 TC ₂	2001 10 13.07297	05 06 12.90	-10 44 26.5	19.4 V	557
2001 TA ₂	2001 10 12.00942	01 21 47.71	-04 20 01.3		557	2001 TD ₂	* 2001 10 10.13211	22 09 40.47	-22 47 48.0	20.3	644
2001 TA ₂	2001 10 12.01069	01 21 47.38	-04 19 59.4		557	2001 TD ₂	2001				

2001 TE ₂	2001 10 13.88791	02 38 12.07	-02 36 32.8	046	2001 TP ₂	2001 10 16.27668	00 23 57.76	+02 08 29.2	19.2	704
2001 TE ₂	2001 10 13.88918	02 38 11.69	-02 36 34.8	046	2001 TP ₂	2001 10 16.29241	00 23 57.11	+02 08 23.0	19.5	704
2001 TE ₂	2001 10 14.61445	02 36 43.25	-02 59 21.8	20.0 608	2001 TP ₂	2001 10 16.30815	00 23 56.38	+02 08 16.5	19.5	704
2001 TE ₂	2001 10 14.62480	02 36 41.94	-02 59 41.5	19.8 608	2001 TQ ₂	2001 09 18.28696	00 49 31.96	+08 42 32.1	20.7 V	333
2001 TE ₂	2001 10 14.63511	02 36 40.63	-03 00 00.8	20.2 608	2001 TQ ₂	2001 09 18.30185	00 49 31.12	+08 42 29.3	20.6 V	333
2001 TE ₂	2001 10 15.03863	02 35 52.87	-03 12 55.4	18.9 V 046	2001 TQ ₂	2001 09 18.31662	00 49 30.38	+08 42 26.1	20.0 V	333
2001 TE ₂	2001 10 15.03986	02 35 52.74	-03 12 57.2	18.7 V 046	2001 TQ ₂	* 2001 10 06.39125	00 31 39.66	+07 26 07.7	20.1	644
2001 TE ₂	2001 10 15.04108	02 35 52.56	-03 12 59.3	19.1 V 046	2001 TQ ₂	2001 10 06.40218	00 31 38.93	+07 26 04.1	19.6	644
2001 TE ₂	2001 10 15.04230	02 35 52.38	-03 13 02.3	18.5 V 046	2001 TQ ₂	2001 10 06.41291	00 31 38.24	+07 26 01.0	19.5	644
2001 TE ₂	2001 10 15.44669	02 35 02.40	-03 25 40.2	19.8 644	2001 TQ ₂	2001 10 11.35776	00 26 35.00	+07 00 34.5	19.2	644
2001 TE ₂	2001 10 15.45723	02 35 01.01	-03 26 00.0	19.8 644	2001 TQ ₂	2001 10 11.37908	00 26 33.68	+07 00 27.8	19.7	644
2001 TE ₂	2001 10 15.46791	02 34 59.60	-03 26 19.8	20.3 644	2001 TQ ₂	2001 10 11.40041	00 26 32.34	+07 00 21.1	19.5	644
2001 TF ₂	* 2001 10 05.37113	00 12 33.69	+05 53 17.6	17.6 644	2001 TQ ₂	2001 10 14.17697	00 23 48.99	+06 46 00.3	19.5	704
2001 TF ₂	2001 10 05.39230	00 12 32.67	+05 53 10.6	17.6 644	2001 TQ ₂	2001 10 14.20843	00 23 47.12	+06 45 51.0	20.3	704
2001 TF ₂	2001 10 05.41342	00 12 31.63	+05 53 03.4	17.7 644	2001 TQ ₂	2001 10 14.22419	00 23 46.18	+06 45 45.6	20.2	704
2001 TF ₂	2001 10 11.30362	00 08 09.63	+05 19 57.9	17.3 644	2001 TQ ₂	2001 10 14.23996	00 23 45.25	+06 45 41.2	20.0	704
2001 TF ₂	2001 10 11.32436	00 08 08.71	+05 19 51.2	17.3 644	2001 TQ ₂	2001 10 16.26049	00 21 50.30	+06 35 21.2	19.9	704
2001 TF ₂	2001 10 11.34508	00 08 07.81	+05 19 44.4	17.4 644	2001 TQ ₂	2001 10 16.27621	00 21 49.39	+06 35 16.9	20.4	704
2001 TF ₂	2001 10 13.25553	00 06 50.55	+05 09 25.0	18.6 608	2001 TQ ₂	2001 10 16.29194	00 21 48.58	+06 35 12.0	19.9	704
2001 TF ₂	2001 10 13.26675	00 06 50.07	+05 09 21.3	19.2 608	2001 TQ ₂	2001 10 16.30768	00 21 47.73	+06 35 07.3	20.0	704
2001 TF ₂	2001 10 13.27725	00 06 49.64	+05 09 18.1	18.9 608	2001 TR ₂	* 2001 10 06.39732	00 34 42.66	+03 54 00.3	20.3	644
2001 TF ₂	2001 10 14.17530	00 06 14.44	+05 04 29.3	18.4 704	2001 TR ₂	2001 10 06.40818	00 34 42.18	+03 53 54.3	20.1	644
2001 TF ₂	2001 10 14.19103	00 06 13.83	+05 04 24.2	18.5 704	2001 TR ₂	2001 10 06.41879	00 34 41.66	+03 53 47.8	20.1	644
2001 TF ₂	2001 10 14.20676	00 06 13.16	+05 04 18.3	18.6 704	2001 TR ₂	2001 10 11.36017	00 31 03.91	+03 04 59.1	20.9	644
2001 TF ₂	2001 10 14.22251	00 06 12.53	+05 04 14.0	18.3 704	2001 TR ₂	2001 10 11.38160	00 31 02.94	+03 04 46.4	21.0	644
2001 TF ₂	2001 10 14.23828	00 06 11.85	+05 04 08.6	18.4 704	2001 TR ₂	2001 10 11.40278	00 31 01.99	+03 04 34.2	20.4	644
2001 TF ₂	2001 10 16.24343	00 04 57.39	+04 53 45.9	17.9 704	2001 TR ₂	2001 10 15.17513	00 28 22.63	+02 28 09.3	20.2	704
2001 TF ₂	2001 10 16.25915	00 04 56.78	+04 53 40.6	18.4 704	2001 TR ₂	2001 10 15.19097	00 28 21.96	+02 28 00.1	19.9	704
2001 TF ₂	2001 10 16.27487	00 04 56.17	+04 53 36.1	18.3 704	2001 TR ₂	2001 10 15.20680	00 28 21.31	+02 27 51.4	20.1	704
2001 TF ₂	2001 10 16.29059	00 04 55.57	+04 53 30.9	18.1 704	2001 TR ₂	2001 10 16.26107	00 27 38.07	+02 17 52.6	20.0	704
2001 TF ₂	2001 10 16.30633	00 04 54.97	+04 53 26.4	18.0 704	2001 TR ₂	2001 10 16.27679	00 27 37.42	+02 17 43.7	19.3	704
2001 TG ₂	* 2001 10 15.33346	02 39 37.82	+05 08 00.3	20.0 704	2001 TR ₂	2001 10 16.29252	00 27 36.78	+02 17 35.4	20.0	704
2001 TG ₂	2001 10 15.34922	02 39 37.19	+05 07 52.4	19.8 704	2001 TR ₂	2001 10 16.30826	00 27 36.06	+02 17 25.7	19.9	704
2001 TG ₂	2001 10 15.36499	02 39 36.58	+05 07 46.5	19.7 704	2001 TS ₂	* 2001 10 06.39967	00 37 58.67	+08 46 12.5	19.6	644
2001 TG ₂	2001 10 15.38076	02 39 36.00	+05 07 38.9	19.9 704	2001 TS ₂	2001 10 06.41053	00 37 58.29	+08 45 53.9	19.6	644
2001 TG ₂	2001 10 16.32028	02 39 00.92	+05 00 46.1	19.3 704	2001 TS ₂	2001 10 06.42117	00 37 57.98	+08 45 36.0	20.0	644
2001 TG ₂	2001 10 16.33601	02 39 00.35	+05 00 38.3	19.5 704	2001 TS ₂	2001 10 09.23700	00 36 36.47	+07 27 13.0	19.7 V	333
2001 TG ₂	2001 10 16.38374	02 38 58.41	+05 00 17.8	19.9 704	2001 TS ₂	2001 10 09.27912	00 36 35.13	+07 26 04.2	19.2 V	333
2001 TH ₂	* 2001 10 06.35632	00 22 46.69	+02 38 44.7	20.2 644	2001 TS ₂	2001 10 09.32484	00 36 33.63	+07 24 47.2	19.7 V	333
2001 TH ₂	2001 10 06.36717	00 22 46.08	+02 38 42.2	20.2 644	2001 TS ₂	2001 10 11.36131	00 35 36.52	+06 28 09.3	19.1	644
2001 TH ₂	2001 10 06.38044	00 22 45.38	+02 38 39.4	20.8 644	2001 TS ₂	2001 10 11.38276	00 35 35.84	+06 27 33.6	19.4	644
2001 TH ₂	2001 10 11.30975	00 18 32.11	+02 18 42.9	20.0 644	2001 TS ₂	2001 10 11.40394	00 35 35.21	+06 26 58.3	19.3	644
2001 TH ₂	2001 10 11.33056	00 18 31.01	+02 18 37.9	20.1 644	2001 TS ₂	2001 10 13.17765	00 34 48.40	+05 37 54.0	19.6	704
2001 TH ₂	2001 10 11.35305	00 18 29.83	+02 18 32.9	20.1 644	2001 TS ₂	2001 10 13.19464	00 34 47.98	+05 37 26.4	19.9	704
2001 TH ₂	2001 10 13.19239	00 16 59.83	+02 11 29.5	19.7 704	2001 TS ₂	2001 10 13.21053	00 34 47.48	+05 36 59.9	20.1	704
2001 TH ₂	2001 10 13.20827	00 16 58.87	+02 11 26.7	20.2 704	2001 TS ₂	2001 10 13.22640	00 34 47.00	+05 36 33.2	19.9	704
2001 TH ₂	2001 10 13.22415	00 16 58.12	+02 11 23.4	19.5 704	2001 TS ₂	2001 10 13.24226	00 34 46.58	+05 36 06.6	19.6	704
2001 TH ₂	2001 10 13.24002	00 16 57.26	+02 11 19.9	20.0 704	2001 TT ₂	* 2001 10 06.39967	00 38 19.76	+05 55 29.5	20.5	644
2001 TJ ₂	* 2001 10 06.35881	00 23 43.48	+03 38 21.7	21.1 644	2001 TT ₂	2001 10 06.41053	00 38 19.17	+05 55 25.9	20.2	644
2001 TJ ₂	2001 10 06.36951	00 23 42.96	+03 38 17.5	20.8 644	2001 TT ₂	2001 10 06.42117	00 38 18.61	+05 55 21.5	19.8	644
2001 TJ ₂	2001 10 06.38278	00 23 42.37	+03 38 12.6	21.3 644	2001 TT ₂	2001 10 11.36017	00 34 07.42	+05 23 18.7	19.2	644
2001 TJ ₂	2001 10 11.30975	00 20 16.06	+03 05 15.8	19.5 644	2001 TT ₂	2001 10 11.38160	00 34 06.32	+05 23 10.1	19.0	644
2001 TJ ₂	2001 10 11.33056	00 20 15.18	+03 05 07.8	19.6 644	2001 TT ₂	2001 10 11.40278	00 34 05.23	+05 23 02.0	19.0	644
2001 TJ ₂	2001 10 11.35305	00 20 14.25	+03 04 59.0	19.8 644	2001 TT ₂	2001 10 13.19464	00 32 36.25	+05 11 27.4	19.9	704
2001 TK ₂	* 2001 10 06.35881	00 24 55.58	+05 55 33.1	19.4 644	2001 TT ₂	2001 10 13.21053	00 32 35.53	+05 11 21.9	19.7	704
2001 TK ₂	2001 10 06.36951	00 24 55.00	+05 55 29.4	19.1 644	2001 TT ₂	2001 10 13.22640	00 32 34.63	+05 11 15.0	20.1	704
2001 TK ₂	2001 10 06.38278	00 24 54.29	+05 55 25.5	19.4 644	2001 TT ₂	2001 10 13.24226	00 32 33.92	+05 11 09.0	19.7	704
2001 TK ₂	2001 10 11.30975	00 20 55.46	+05 31 01.2	19.9 644	2001 TU ₂	* 2001 10 06.42233	00 42 01.91	+08 06 34.7	19.5	644
2001 TK ₂	2001 10 11.33056	00 20 54.41	+05 30 55.2	19.6 644	2001 TU ₂	2001 10 06.43293	00 42 01.43	+08 06 30.7	19.7	644
2001 TK ₂	2001 10 11.35305	00 20 53.31	+05 30 48.1	20.0 644	2001 TU ₂	2001 10 06.44363	00 42 01.00	+08 06 26.2	20.2	644
2001 TK ₂	2001 10 13.19340	00 19 29.42	+05 21 52.0	20.1 704	2001 TU ₂	2001 10 11.36260	00 38 31.65	+07 32 01.5	19.9	644
2001 TK ₂	2001 10 13.20928	00 19 28.70	+05 21 47.8	20.0 704	2001 TU ₂	2001 10 11.38390	00 38 30.75	+07 31 52.5	19.8	644
2001 TK ₂	2001 10 13.22516	00 19 27.97	+05 21 43.4	19.7 704	2001 TU ₂	2001 10 11.40510	00 38 29.81	+07 31 43.6	19.7	644
2001 TK ₂	2001 10 13.24103	00 19 27.18	+05 21 38.8	19.9 704	2001 TU ₂	2001 10 16.27734	00 35 10.22	+06 57 53.0	20.4	704
2001 TK ₂	2001 10 16.24455	00 17 17.56	+05 07 29.3	19.1 704	2001 TU ₂	2001 10 16.29307	00 35 09.49	+06 57 46.4	20.2	704
2001 TK ₂	2001 10 16.26027	00 17 16.92	+05 07 24.9	19.5 704	2001 TV ₂	2001 10 16.30881	00 35 08.90	+06 57 39.5	20.1	704
2001 TK ₂	2001 10 16.27599	00 17 16.18	+05 07 20.6	19.5 704	2001 TV ₂	2001 09 21.29792	00 55 03.80	+10 07 22.9	19.9 V	333
2001 TK ₂	2001 10 16.29172	00 17 15.51	+05 07 16.0	19.6 704	2001 TV ₂	2001 09 21.31924	00 55 03.07	+10 07 12.8	19.5 V	333
2001 TL ₂	* 2001 10 06.35996	00 24 18.32	+07 14 07.1	19.8 644	2001 TV ₂	2001 09 21.33383	00 55 02.54	+10 07 07.4	20.2 V	333
2001 TL ₂	2001 10 06.37329	00 24 17.68	+07 14 00.6	19.5 644	2001 TV ₂	* 2001 10 06.42940	00 45 30.78	+07 55 34.5	20.8	644
2001 TL ₂	2001 10 06.38392	00 24 17.16	+07 13 55.7	20.0 644	2001 TV ₂	2001 10 06.43998	00 45 30.32	+07 55 27.9	20.0	644
2001 TL ₂	2001 10 11.31090	00 20 37.82	+06 35 50.6	20.0 644	2001 TV ₂	2001				

2001 TZ ₂	2001 10 11.44540	01 16 11.35	+07 50 27.7	18.8	644	2001 TK ₃	* 2001 10 07.41715	01 49 15.51	+11 03 26.3	19.9	644
2001 TZ ₂	2001 10 11.46642	01 16 10.55	+07 50 15.9	18.9	644	2001 TK ₃	2001 10 07.43787	01 49 14.51	+11 03 20.4	19.8	644
2001 TZ ₂	2001 10 16.24927	01 13 16.70	+07 05 45.8	18.9	704	2001 TK ₃	2001 10 07.46172	01 49 13.37	+11 03 12.9	20.5	644
2001 TZ ₂	2001 10 16.28072	01 13 15.44	+07 05 28.5	19.0	704	2001 TK ₃	2001 10 11.42963	01 46 08.25	+10 43 20.4	19.8	644
2001 TZ ₂	2001 10 16.29644	01 13 14.81	+07 05 19.3	19.1	704	2001 TK ₃	2001 10 11.45056	01 46 07.17	+10 43 14.0	19.9	644
2001 TZ ₂	2001 10 16.31219	01 13 14.18	+07 05 10.5	19.4	704	2001 TK ₃	2001 10 11.47156	01 46 06.08	+10 43 07.4	19.5	644
2001 TA ₃	* 2001 10 07.35915	00 48 42.89	+03 55 50.9	19.9	644	2001 TL ₃	* 2001 10 07.41715	01 49 18.32	+08 52 33.5	20.3	644
2001 TA ₃	2001 10 07.38049	00 48 41.79	+03 55 43.8	20.9	644	2001 TL ₃	2001 10 07.43787	01 49 17.15	+08 52 30.1	19.7	644
2001 TA ₃	2001 10 07.40178	00 48 40.66	+03 55 36.3	20.1	644	2001 TL ₃	2001 10 07.46172	01 49 15.79	+08 52 25.8	19.7	644
2001 TA ₃	2001 10 09.25873	00 47 07.63	+03 44 44.7	20.1	V 333	2001 TL ₃	2001 10 11.42963	01 45 32.75	+08 41 26.2	19.6	644
2001 TA ₃	2001 10 09.30573	00 47 05.23	+03 44 28.7	20.4	V 333	2001 TL ₃	2001 10 11.45056	01 45 31.48	+08 41 22.3	19.9	644
2001 TA ₃	2001 10 09.34806	00 47 03.06	+03 44 13.4	20.1	V 333	2001 TL ₃	2001 10 11.47156	01 45 30.23	+08 41 18.2	19.1	644
2001 TA ₃	2001 10 11.36608	00 45 22.67	+03 32 32.9	21.0	644	2001 TL ₃	2001 10 12.26285	01 44 45.03	+08 39 02.7	19.1	R 699
2001 TA ₃	2001 10 11.38739	00 45 21.55	+03 32 25.1	20.9	644	2001 TL ₃	2001 10 12.28621	01 44 43.56	+08 38 57.1		699
2001 TA ₃	2001 10 11.40857	00 45 20.43	+03 32 18.1	20.7	644	2001 TL ₃	2001 10 12.30964	01 44 42.08	+08 38 54.2		699
2001 TB ₃	* 2001 10 07.37103	01 45 16.01	+09 04 39.1	19.4	644	2001 TL ₃	2001 10 12.33315	01 44 40.65	+08 38 50.9		699
2001 TB ₃	2001 10 07.39230	01 45 15.41	+09 04 34.1	20.0	644	2001 TM ₃	* 2001 10 07.41715	01 52 02.52	+10 53 14.6	20.2	644
2001 TB ₃	2001 10 07.41360	01 45 14.82	+09 04 28.7	19.8	644	2001 TM ₃	2001 10 07.43787	01 52 01.46	+10 53 04.3	20.3	644
2001 TB ₃	2001 10 11.42963	01 43 24.80	+08 48 33.6	20.1	644	2001 TM ₃	2001 10 07.46172	01 52 00.24	+10 52 52.8	19.7	644
2001 TB ₃	2001 10 11.45056	01 43 24.21	+08 48 28.5	20.2	644	2001 TM ₃	2001 10 11.43551	01 48 38.46	+10 19 49.7	20.6	644
2001 TB ₃	2001 10 11.47156	01 43 23.62	+08 48 23.2	19.6	644	2001 TM ₃	2001 10 11.45646	01 48 37.30	+10 19 39.5	20.6	644
2001 TC ₃	* 2001 10 07.37103	01 45 47.89	+08 53 39.3	18.3	644	2001 TM ₃	2001 10 11.47747	01 48 36.12	+10 19 28.7	20.6	644
2001 TC ₃	2001 10 07.39230	01 45 46.93	+08 53 35.2	18.5	644	2001 TN ₃	* 2001 10 07.41715	01 52 46.61	+11 16 15.7	18.5	644
2001 TC ₃	2001 10 07.41360	01 45 45.94	+08 53 31.1	18.4	644	2001 TN ₃	2001 10 07.42315	01 52 46.32	+11 16 14.1	18.6	644
2001 TC ₃	2001 10 11.42963	01 42 44.09	+08 40 14.5	20.2	644	2001 TN ₃	2001 10 07.43787	01 52 45.53	+11 16 12.2	18.8	644
2001 TC ₃	2001 10 11.45056	01 42 43.08	+08 40 10.5	19.8	644	2001 TN ₃	2001 10 07.44417	01 52 45.21	+11 16 09.9	18.6	644
2001 TC ₃	2001 10 11.47156	01 42 42.06	+08 40 06.0	19.8	644	2001 TN ₃	2001 10 07.46172	01 52 44.26	+11 16 07.8	18.4	644
2001 TC ₃	2001 10 12.26363	01 42 05.50	+08 37 25.6	18.6	R 699	2001 TN ₃	2001 10 07.46817	01 52 43.97	+11 16 05.7	18.6	644
2001 TC ₃	2001 10 12.28700	01 42 04.38	+08 37 20.4		699	2001 TN ₃	2001 10 11.43436	01 49 16.39	+11 03 55.8	18.4	644
2001 TC ₃	2001 10 12.31042	01 42 03.13	+08 37 14.9		699	2001 TN ₃	2001 10 11.45529	01 49 15.20	+11 03 51.8	18.4	644
2001 TC ₃	2001 10 12.33393	01 42 02.04	+08 37 09.6		699	2001 TN ₃	2001 10 11.47630	01 49 14.02	+11 03 47.6	18.5	644
2001 TC ₃	2001 10 13.24971	01 41 19.11	+08 34 02.5	18.3	704	2001 TN ₃	2001 10 12.26208	01 48 31.79	+11 01 14.0	18.0	R 699
2001 TC ₃	2001 10 13.26535	01 41 18.37	+08 33 59.9	18.5	704	2001 TN ₃	2001 10 12.28543	01 48 30.40	+11 01 08.9		699
2001 TC ₃	2001 10 13.28110	01 41 17.60	+08 33 56.3	18.6	704	2001 TN ₃	2001 10 12.30885	01 48 29.07	+11 01 04.9		699
2001 TC ₃	2001 10 13.29676	01 41 16.82	+08 33 53.5	18.5	704	2001 TN ₃	2001 10 12.33237	01 48 27.70	+11 00 59.4		699
2001 TC ₃	2001 10 13.31266	01 41 16.06	+08 33 49.5	19.0	704	2001 TN ₃	2001 10 13.25027	01 47 37.23	+10 57 57.0	18.8	704
2001 TD ₃	* 2001 10 07.37103	01 46 48.94	+10 44 43.5	19.6	644	2001 TN ₃	2001 10 13.26591	01 47 36.30	+10 57 53.1	19.3	704
2001 TD ₃	2001 10 07.39230	01 46 47.79	+10 44 40.8	20.0	644	2001 TN ₃	2001 10 13.28167	01 47 35.40	+10 57 50.5	19.9	704
2001 TD ₃	2001 10 07.41360	01 46 46.60	+10 44 38.1	19.7	644	2001 TN ₃	2001 10 13.29734	01 47 34.51	+10 57 46.3	18.9	704
2001 TD ₃	2001 10 11.42963	01 43 09.20	+10 35 41.3	19.3	644	2001 TN ₃	2001 10 13.31322	01 47 33.52	+10 57 43.6	18.8	704
2001 TD ₃	2001 10 11.45056	01 43 07.99	+10 35 38.2	19.4	644	2001 TO ₃	* 2001 10 07.41956	01 49 22.07	+12 03 53.2	19.9	644
2001 TD ₃	2001 10 11.47156	01 43 06.77	+10 35 35.2	19.3	644	2001 TO ₃	2001 10 07.44064	01 49 20.99	+12 03 49.6	19.5	644
2001 TD ₃	2001 10 12.26130	01 42 22.81	+10 33 40.1	19.1	R 699	2001 TO ₃	2001 10 07.46288	01 49 19.85	+12 03 45.3	19.7	644
2001 TD ₃	2001 10 12.28466	01 42 21.39	+10 33 36.5		699	2001 TO ₃	2001 10 11.43079	01 45 57.50	+11 51 11.9	19.2	644
2001 TD ₃	2001 10 12.30807	01 42 19.97	+10 33 32.8		699	2001 TO ₃	2001 10 11.45171	01 45 56.35	+11 51 07.7	19.6	644
2001 TD ₃	2001 10 12.33158	01 42 18.61	+10 33 30.3		699	2001 TO ₃	2001 10 11.47281	01 45 55.22	+11 51 03.4	19.6	644
2001 TD ₃	2001 10 13.26546	01 41 25.63	+10 31 10.2	19.6	704	2001 TO ₃	2001 10 13.25027	01 44 21.08	+11 44 59.3	19.4	704
2001 TD ₃	2001 10 13.28122	01 41 24.66	+10 31 09.1	19.7	704	2001 TO ₃	2001 10 13.26591	01 44 20.14	+11 44 56.0	19.9	704
2001 TD ₃	2001 10 13.31277	01 41 22.82	+10 31 03.6	19.4	704	2001 TO ₃	2001 10 13.29734	01 44 18.53	+11 44 48.5	19.2	704
2001 TD ₃	2001 10 15.23984	01 39 31.45	+10 26 06.2	18.9	704	2001 TO ₃	2001 10 13.31322	01 44 17.54	+11 44 46.2	19.9	704
2001 TD ₃	2001 10 15.25606	01 39 30.52	+10 26 04.1	19.3	704	2001 TP ₃	* 2001 10 07.41956	01 49 44.21	+11 45 02.0	19.6	644
2001 TD ₃	2001 10 15.27185	01 39 29.53	+10 26 02.2	19.2	704	2001 TP ₃	2001 10 07.44064	01 49 43.04	+11 44 56.9	19.8	644
2001 TD ₃	2001 10 15.28789	01 39 28.54	+10 25 59.1	19.2	704	2001 TP ₃	2001 10 07.46288	01 49 41.79	+11 44 51.4	20.4	644
2001 TD ₃	2001 10 15.30393	01 39 27.59	+10 25 56.4	19.4	704	2001 TP ₃	2001 10 11.42963	01 46 01.03	+11 27 57.5	20.3	644
2001 TE ₃	* 2001 10 07.37103	01 48 06.29	+09 11 51.2	20.9	644	2001 TP ₃	2001 10 11.43079	01 46 00.95	+11 27 58.2	20.0	644
2001 TE ₃	2001 10 07.39230	01 48 05.08	+09 11 51.3	20.8	644	2001 TP ₃	2001 10 11.45056	01 45 59.83	+11 27 51.9	20.5	644
2001 TE ₃	2001 10 07.41360	01 48 03.89	+09 11 50.7	20.7	644	2001 TP ₃	2001 10 11.45171	01 45 59.74	+11 27 52.5	20.8	644
2001 TE ₃	2001 10 11.42963	01 44 26.98	+09 10 22.8	20.7	644	2001 TP ₃	2001 10 11.47156	01 45 58.60	+11 27 46.3	20.0	644
2001 TE ₃	2001 10 11.45056	01 44 25.71	+09 10 21.8	20.8	644	2001 TP ₃	2001 10 11.47281	01 45 58.51	+11 27 46.8	20.3	644
2001 TE ₃	2001 10 11.47156	01 44 24.45	+09 10 21.3	20.7	644	2001 TP ₃	2001 10 14.02300	01 43 31.62	+11 16 16.7		557
2001 TF ₃	* 2001 10 07.37694	01 46 04.72	+14 53 16.6	20.0	644	2001 TP ₃	2001 10 14.03326	01 43 31.01	+11 16 14.0	19.5	V 557
2001 TF ₃	2001 10 07.39812	01 46 03.81	+14 53 09.4	20.0	644	2001 TP ₃	2001 10 14.13779	01 43 24.75	+11 15 44.0		557
2001 TF ₃	2001 10 07.41836	01 46 03.00	+14 53 02.4	20.2	644	2001 TQ ₃	* 2001 10 07.41956	01 50 03.61	+11 55 35.1	19.6	644
2001 TF ₃	2001 10 11.43079	01 43 19.23	+14 29 35.4	20.6	644	2001 TQ ₃	2001 10 07.44064	01 50 02.58	+11 55 28.3	19.6	644
2001 TF ₃	2001 10 11.45171	01 43 18.31	+14 29 27.8	20.4	644	2001 TQ ₃	2001 10 07.46288	01 50 01.49	+11 55 21.8	19.7	644
2001 TF ₃	2001 10 11.47281	01 43 17.42	+14 29 20.2	20.1	644	2001 TQ ₃	2001 10 11.43079	01 46 51.61	+11 34 38.4	19.3	644
2001 TF ₃	2001 10 14.26613	01 41 19.75	+14 12 10.8	20.8	704	2001 TQ ₃	2001 10 11.45171	01 46 50.54	+11 34 31.5	19.5	644
2001 TF ₃	2001 10 14.28234	01 41 19.06	+14 12 04.8	20.4	704	2001 TQ ₃	2001 10 11.47281	01 46 49.49	+11 34 24.9	19.3	644
2001 TF ₃	2001 10 14.29801	01 41 18.31	+14 11 59.8	20.1	704	2001 TR ₃	* 2001 10 07.41956	01 51 03.51	+12 19 52.8	19.7	644
2001 TF ₃	2001 10 14.31366	01 41 17.66	+14 11 53.6	19.8	704	2001 TR ₃	2001 10 07.44064	01 51 02.53	+12 19 47.9	19.7	644
2001 TG ₃	* 2001 10 07.37694	01 47 15.96	+15 01 35.9								

2001 TV ₃	2001 10 07.44183	01 50 18.36	+13 19 19.6	19.8	644	2001 TC ₄	2001 10 13.25129	01 48 02.28	+13 54 09.4	19.2	704
2001 TV ₃	2001 10 07.46408	01 50 17.04	+13 19 20.1	20.3	644	2001 TC ₄	2001 10 13.26694	01 48 01.49	+13 54 04.4	19.5	704
2001 TV ₃	2001 10 11.42963	01 46 22.23	+13 20 10.6	19.4	644	2001 TC ₄	2001 10 13.28269	01 48 00.63	+13 53 59.7	19.1	704
2001 TV ₃	2001 10 11.45056	01 46 20.94	+13 20 10.6	19.3	644	2001 TC ₄	2001 10 13.29858	01 47 59.91	+13 53 54.7	19.4	704
2001 TV ₃	2001 10 11.47156	01 46 19.63	+13 20 10.6	19.4	644	2001 TC ₄	2001 10 13.31427	01 47 59.06	+13 53 48.9	19.2	704
2001 TV ₃	2001 10 12.25741	01 45 32.26	+13 20 09.7	19.1 R	699	2001 TD ₄	* 2001 10 07.42315	01 55 00.17	+10 50 47.4	20.2	644
2001 TV ₃	2001 10 12.28076	01 45 30.88	+13 20 10.2		699	2001 TD ₄	2001 10 07.44417	01 54 59.23	+10 50 38.7	20.3	644
2001 TV ₃	2001 10 12.30416	01 45 29.37	+13 20 09.8		699	2001 TD ₄	2001 10 07.46817	01 54 58.12	+10 50 29.7	20.1	644
2001 TV ₃	2001 10 12.32767	01 45 27.96	+13 20 10.5		699	2001 TD ₄	2001 10 11.43551	01 51 58.57	+10 26 08.6	20.2	644
2001 TW ₃	* 2001 10 07.42081	01 52 08.15	+15 16 38.2	18.6	644	2001 TD ₄	2001 10 11.45646	01 51 57.52	+10 26 00.3	20.2	644
2001 TW ₃	2001 10 07.44183	01 52 06.92	+15 16 34.4	18.7	644	2001 TD ₄	2001 10 11.47747	01 51 56.43	+10 25 52.1	21.4	644
2001 TW ₃	2001 10 07.46408	01 52 05.65	+15 16 30.3	18.5	644	2001 TD ₄	2001 10 13.25107	01 50 31.65	+10 14 30.1	19.3	704
2001 TW ₃	2001 10 11.43551	01 48 16.32	+15 03 31.2	18.4	644	2001 TD ₄	2001 10 13.26671	01 50 30.75	+10 14 24.9	19.7	704
2001 TW ₃	2001 10 11.45646	01 48 15.03	+15 03 27.0	18.7	644	2001 TD ₄	2001 10 13.31402	01 50 28.26	+10 14 03.8	19.4	704
2001 TW ₃	2001 10 11.47747	01 48 13.76	+15 03 22.1	18.5	644	2001 TE ₄	* 2001 10 07.42315	01 56 12.37	+11 35 04.2	20.0	644
2001 TW ₃	2001 10 12.25664	01 47 27.78	+15 00 37.1	18.5 R	699	2001 TE ₄	2001 10 07.44417	01 56 11.29	+11 34 55.7	19.3	644
2001 TW ₃	2001 10 12.27998	01 47 26.31	+15 00 32.1		699	2001 TE ₄	2001 10 07.46817	01 56 10.10	+11 34 46.5	19.8	644
2001 TW ₃	2001 10 12.30337	01 47 24.89	+15 00 27.6		699	2001 TE ₄	2001 10 11.43784	01 52 53.59	+11 07 33.5	19.7	644
2001 TW ₃	2001 10 12.32689	01 47 23.44	+15 00 21.5		699	2001 TE ₄	2001 10 11.45882	01 52 52.48	+11 07 25.1	19.1	644
2001 TW ₃	2001 10 14.25032	01 45 27.62	+14 53 14.3	19.0	704	2001 TE ₄	2001 10 11.47984	01 52 51.32	+11 07 15.7	19.6	644
2001 TW ₃	2001 10 14.26602	01 45 26.71	+14 53 10.3	19.2	704	2001 TE ₄	2001 10 12.26208	01 52 11.10	+11 01 41.3	18.9 R	699
2001 TW ₃	2001 10 14.28223	01 45 25.63	+14 53 06.6	19.3	704	2001 TE ₄	2001 10 12.28543	01 52 09.88	+11 01 31.6		699
2001 TW ₃	2001 10 14.29789	01 45 24.65	+14 53 02.8	19.5	704	2001 TE ₄	2001 10 13.20885	01 52 08.60	+11 01 21.1		699
2001 TW ₃	2001 10 14.31354	01 45 23.68	+14 52 58.8	19.3	704	2001 TE ₄	2001 10 12.33237	01 52 07.24	+11 01 10.3		699
2001 TX ₃	* 2001 10 07.42081	01 52 46.60	+15 35 19.2	18.5	644	2001 TE ₄	2001 10 13.25107	01 51 19.00	+10 54 28.8	18.9	704
2001 TX ₃	2001 10 07.42552	01 52 46.41	+15 35 17.8	18.4	644	2001 TE ₄	2001 10 13.26671	01 51 18.15	+10 54 22.1	19.4	704
2001 TX ₃	2001 10 07.44183	01 52 45.57	+15 35 11.9	18.6	644	2001 TE ₄	2001 10 13.28246	01 51 17.35	+10 54 17.4	19.3	704
2001 TX ₃	2001 10 07.44814	01 52 45.30	+15 35 10.0	18.4	644	2001 TE ₄	2001 10 13.31402	01 51 15.52	+10 54 02.1	18.9	704
2001 TX ₃	2001 10 07.46408	01 52 44.51	+15 35 04.3	18.4	644	2001 TF ₄	* 2001 10 07.42432	01 54 58.73	+09 54 37.1	18.9	644
2001 TX ₃	2001 10 07.47052	01 52 44.23	+15 35 02.2	18.5	644	2001 TF ₄	2001 10 07.44694	01 54 57.61	+09 54 23.9	19.0	644
2001 TX ₃	2001 10 11.43551	01 49 36.81	+15 11 11.3	18.8	644	2001 TF ₄	2001 10 07.46931	01 54 56.52	+09 54 10.8	18.9	644
2001 TX ₃	2001 10 11.45646	01 49 35.72	+15 11 03.4	18.7	644	2001 TF ₄	2001 10 11.43436	01 51 43.86	+09 53 34.8	19.2	644
2001 TX ₃	2001 10 11.47747	01 49 34.72	+15 10 55.8	19.1	644	2001 TF ₄	2001 10 11.45529	01 51 42.75	+09 15 22.5	19.1	644
2001 TY ₃	* 2001 10 07.42081	01 52 49.13	+15 07 09.1	19.3	644	2001 TF ₄	2001 10 11.47630	01 51 41.66	+09 15 09.8	18.9	644
2001 TY ₃	2001 10 07.42552	01 52 48.93	+15 07 08.3	19.7	644	2001 TF ₄	2001 10 13.25095	01 50 12.00	+08 57 36.7	18.9	704
2001 TY ₃	2001 10 07.44183	01 52 48.08	+15 07 04.8	19.2	644	2001 TF ₄	2001 10 13.26660	01 50 11.08	+08 57 26.5	19.3	704
2001 TY ₃	2001 10 07.44814	01 52 47.80	+15 07 03.6	19.3	644	2001 TF ₄	2001 10 13.28235	01 50 10.29	+08 57 17.1	19.3	704
2001 TY ₃	2001 10 07.46408	01 52 46.95	+15 07 00.0	19.4	644	2001 TF ₄	2001 10 13.29802	01 50 09.50	+08 57 07.6	19.2	704
2001 TY ₃	2001 10 07.47052	01 52 46.71	+15 06 59.1	19.8	644	2001 TF ₄	2001 10 13.31391	01 50 08.59	+08 56 57.4	19.4	704
2001 TY ₃	2001 10 11.43551	01 49 33.34	+14 52 04.2	19.6	644	2001 TC ₄	* 2001 10 07.42432	01 56 29.10	+12 11 41.2	20.0	644
2001 TY ₃	2001 10 11.45646	01 49 32.24	+14 51 58.9	19.0	644	2001 TC ₄	2001 10 07.44694	01 56 28.13	+12 11 34.2	20.3	644
2001 TY ₃	2001 10 11.47747	01 49 31.08	+14 51 53.5	19.0	644	2001 TC ₄	2001 10 07.46931	01 56 27.23	+12 11 27.2	19.8	644
2001 TY ₃	2001 10 14.25055	01 47 08.45	+14 40 02.6	19.3	704	2001 TC ₄	2001 10 11.43667	01 53 45.18	+11 50 17.3	19.2	644
2001 TY ₃	2001 10 14.26624	01 47 07.60	+14 39 58.0	19.9	704	2001 TC ₄	2001 10 11.45762	01 53 44.28	+11 50 10.5	19.7	644
2001 TY ₃	2001 10 14.28246	01 47 06.70	+14 39 53.7	19.8	704	2001 TC ₄	2001 10 11.47869	01 53 43.39	+11 50 03.7	19.8	644
2001 TY ₃	2001 10 14.29812	01 47 05.81	+14 39 50.3	19.6	704	2001 TC ₄	2001 10 13.25163	01 52 28.73	+11 40 17.2	19.1	704
2001 TY ₃	2001 10 14.31377	01 47 04.97	+14 39 45.5	19.8	704	2001 TC ₄	2001 10 13.26727	01 52 28.07	+11 40 12.8	20.2	704
2001 TZ ₃	* 2001 10 07.42197	01 49 22.02	+14 17 58.2	20.5	644	2001 TC ₄	2001 10 13.28302	01 52 27.40	+11 40 09.2	19.8	704
2001 TZ ₃	2001 10 07.44297	01 49 21.10	+14 17 50.4	20.4	644	2001 TC ₄	2001 10 13.29891	01 52 26.77	+11 40 00.8	19.3	704
2001 TZ ₃	2001 10 07.46697	01 49 20.04	+14 17 42.0	20.4	644	2001 TC ₄	2001 10 13.31461	01 52 25.96	+11 39 54.9	19.4	704
2001 TZ ₃	2001 10 11.43079	01 46 30.42	+13 53 44.2	20.4	644	2001 TC ₄	2001 10 14.24365	01 51 46.33	+11 34 45.7	19.2	704
2001 TZ ₃	2001 10 11.45171	01 46 29.51	+13 53 36.5	20.4	644	2001 TC ₄	2001 10 14.25935	01 51 45.61	+11 34 40.1	20.4	704
2001 TZ ₃	2001 10 11.47281	01 46 28.53	+13 53 29.1	20.5	644	2001 TC ₄	2001 10 14.27502	01 51 44.95	+11 34 34.5	19.6	704
2001 TZ ₃	2001 10 12.25741	01 45 54.58	+13 48 35.9	19.2 R	699	2001 TC ₄	2001 10 14.29121	01 51 44.21	+11 34 28.9	19.8	704
2001 TZ ₃	2001 10 12.28076	01 45 53.46	+13 48 27.7		699	2001 TC ₄	2001 10 14.30686	01 51 43.49	+11 34 23.0	19.9	704
2001 TZ ₃	2001 10 12.30416	01 45 52.42	+13 48 18.8		699	2001 TC ₄	2001 10 15.23970	01 51 03.54	+11 29 08.9	19.8	704
2001 TZ ₃	2001 10 12.32767	01 45 51.41	+13 48 09.6		699	2001 TC ₄	2001 10 15.25560	01 51 02.74	+11 29 02.3	20.3	704
2001 TZ ₃	2001 10 14.25043	01 44 26.66	+13 36 02.6	19.4	704	2001 TC ₄	2001 10 15.27147	01 51 02.09	+11 28 57.2	19.8	704
2001 TZ ₃	2001 10 14.26613	01 44 25.86	+13 35 56.4	19.9	704	2001 TC ₄	2001 10 15.28732	01 51 01.31	+11 28 51.5	20.1	704
2001 TZ ₃	2001 10 14.28234	01 44 25.22	+13 35 50.7	20.4	704	2001 TC ₄	2001 10 15.30317	01 51 00.63	+11 28 46.9	20.1	704
2001 TZ ₃	2001 10 14.29801	01 44 24.45	+13 35 44.0	20.1	704	2001 TH ₄	* 2001 10 07.42552	01 53 17.24	+13 12 09.9	20.2	644
2001 TZ ₃	2001 10 14.31366	01 44 23.77	+13 35 37.6	19.9	704	2001 TH ₄	2001 10 07.44814	01 53 16.06	+13 12 15.9	20.1	644
2001 TA ₄	* 2001 10 07.42197	01 50 10.14	+14 18 26.1	19.6	644	2001 TH ₄	2001 10 07.47052	01 53 14.93	+13 12 10.4	19.8	644
2001 TA ₄	2001 10 07.44297	01 50 09.10	+14 18 20.5	19.6	644	2001 TH ₄	2001 10 11.43551	01 49 52.22	+12 56 05.0	18.8	644
2001 TA ₄	2001 10 07.46697	01 50 07.91	+14 18 14.3	19.7	644	2001 TH ₄	2001 10 11.45646	01 49 51.06	+12 55 59.5	18.8	644
2001 TA ₄	2001 10 11.43079	01 46 54.81	+14 00 21.4	19.0	644	2001 TH ₄	2001 10 11.47747	01 49 49.91	+12 55 53.9	18.9	644
2001 TA ₄	2001 10 11.45171	01 46 53.72	+14 00 15.2	19.0	644	2001 TH ₄	2001 10 12.25664	01 49 08.82	+12 52 32.2	18.9 R	699
2001 TA ₄	2001 10 11.47281	01 46 52.61	+14 00 09.0	19.2	644	2001 TH ₄	2001 10 12.27998	01 49 07.49	+12 52 26.1		699
2001 TA ₄	2001 10 12.25664	01 46 13.45	+13 56 22.7	19.0 R	699	2001 TH ₄	2001 10 12.30337	01 49 06.28	+12 52 18.7		699
2001 TA ₄	2001 10 12.25741	01 46 13.43	+13 56 21.0	19.0 R	699	2001 TH ₄	2001 10 12.32689	01 49 04.82	+12 52 13.0		699
2001 TA ₄	2001 10 12.27998	01 46 12.15	+13 56 15.5		699	20					

2001 TM ₄	* 2001 10 07.42552	01 57 12.43	+15 50 07.0	19.6	644	2001 TV ₄	2001 10 11.40742	00 43 36.63	+06 16 23.3	20.0	644
2001 TM ₄	2001 10 07.44814	01 57 11.39	+15 50 03.7	19.1	644	2001 TW ₄	* 2001 10 08.30835	00 47 02.05	+05 54 48.2	20.3	644
2001 TM ₄	2001 10 07.47052	01 57 10.34	+15 50 00.9	19.2	644	2001 TW ₄	2001 10 08.31875	00 47 01.46	+05 54 45.5	20.1	644
2001 TM ₄	2001 10 11.43784	01 54 07.84	+15 40 22.4	19.0	644	2001 TW ₄	2001 10 08.32883	00 47 00.91	+05 54 42.1	20.2	644
2001 TM ₄	2001 10 11.45882	01 54 06.83	+15 40 19.2	19.0	644	2001 TW ₄	2001 10 11.36376	00 44 25.54	+05 39 17.4	19.4	644
2001 TM ₄	2001 10 11.47984	01 54 05.80	+15 40 15.7	19.2	644	2001 TW ₄	2001 10 11.36494	00 44 25.46	+05 39 19.0	19.8	644
2001 TM ₄	2001 10 12.25664	01 53 29.16	+15 38 14.1	18.9 R	699	2001 TW ₄	2001 10 11.38506	00 44 24.41	+05 39 10.7	19.2	644
2001 TM ₄	2001 10 12.27998	01 53 28.00	+15 38 08.1		699	2001 TW ₄	2001 10 11.38624	00 44 24.34	+05 39 12.6	19.7	644
2001 TM ₄	2001 10 12.30337	01 53 26.87	+15 38 04.5		699	2001 TW ₄	2001 10 11.40625	00 44 23.30	+05 39 04.5	19.5	644
2001 TM ₄	2001 10 12.32689	01 53 25.71	+15 38 00.0		699	2001 TW ₄	2001 10 11.40742	00 44 23.22	+05 39 05.8	19.5	644
2001 TM ₄	2001 10 14.25055	01 51 52.97	+15 32 40.1	19.6	704	2001 TW ₄	2001 10 13.19497	00 42 54.75	+05 30 09.4	19.7	704
2001 TM ₄	2001 10 14.28246	01 51 51.29	+15 32 33.9	19.9	704	2001 TW ₄	2001 10 13.22674	00 42 53.08	+05 30 00.3	19.7	704
2001 TM ₄	2001 10 14.29812	01 51 50.52	+15 32 30.8	19.6	704	2001 TW ₄	2001 10 13.24260	00 42 52.30	+05 29 56.0	19.7	704
2001 TM ₄	2001 10 14.31377	01 51 49.73	+15 32 28.7	20.0	704	2001 TX ₄	* 2001 10 08.31341	00 03 13.73	-07 51 17.1	20.4	644
2001 TN ₄	* 2001 10 07.42667	01 53 20.61	+14 30 30.4	19.7	644	2001 TX ₄	2001 10 08.33751	00 03 12.73	-07 51 28.7	20.1	644
2001 TN ₄	2001 10 07.44928	01 53 19.50	+14 30 25.8	20.1	644	2001 TX ₄	2001 10 08.35872	00 03 11.80	-07 51 38.5	20.1	644
2001 TN ₄	2001 10 07.47169	01 53 18.37	+14 30 20.7	19.8	644	2001 TX ₄	2001 10 11.29881	00 01 14.19	-08 14 11.0	20.2	644
2001 TN ₄	2001 10 11.43551	01 50 04.05	+14 14 59.4	19.2	644	2001 TX ₄	2001 10 11.31942	00 01 13.36	-08 14 20.2	20.2	644
2001 TN ₄	2001 10 11.45646	01 50 02.93	+14 14 54.3	19.1	644	2001 TX ₄	2001 10 11.34022	00 01 12.53	-08 14 29.9	20.3	644
2001 TN ₄	2001 10 11.47747	01 50 01.86	+14 14 48.7	19.1	644	2001 TY ₄	* 2001 10 08.31341	00 04 31.11	-10 47 29.1	18.3	644
2001 TN ₄	2001 10 12.25664	01 49 22.66	+14 11 35.5	18.7 R	699	2001 TY ₄	2001 10 08.33751	00 04 29.78	-10 47 30.8	18.3	644
2001 TN ₄	2001 10 12.27998	01 49 21.41	+14 11 29.6		699	2001 TY ₄	2001 10 08.35872	00 04 28.60	-10 47 32.5	18.3	644
2001 TN ₄	2001 10 12.30337	01 49 20.22	+14 11 24.2		699	2001 TY ₄	2001 10 11.29881	00 01 58.01	-10 50 13.2	17.7	644
2001 TN ₄	2001 10 12.32689	01 49 18.92	+14 11 18.6		699	2001 TY ₄	2001 10 11.31942	00 01 56.91	-10 50 13.8	17.7	644
2001 TN ₄	2001 10 13.25129	01 48 31.57	+14 07 21.7	19.0	704	2001 TY ₄	2001 10 11.34022	00 01 55.83	-10 50 14.5	17.8	644
2001 TN ₄	2001 10 13.26694	01 48 30.73	+14 07 18.7	19.5	704	2001 TZ ₄	* 2001 10 08.32001	00 05 07.06	-08 41 06.0	18.9	644
2001 TN ₄	2001 10 13.28269	01 48 29.87	+14 07 15.1	19.1	704	2001 TZ ₄	2001 10 08.34103	00 05 05.87	-08 41 06.8	18.8	644
2001 TN ₄	2001 10 13.29858	01 48 29.02	+14 07 10.2	19.1	704	2001 TZ ₄	2001 10 08.36232	00 05 04.66	-08 41 07.8	19.0	644
2001 TO ₄	* 2001 10 07.42667	01 55 54.26	+13 57 05.1	19.8	644	2001 TZ ₄	2001 10 11.29881	00 02 29.45	-08 42 38.6	19.0	644
2001 TO ₄	2001 10 07.44928	01 55 53.01	+13 56 59.0	19.8	644	2001 TZ ₄	2001 10 11.31942	00 02 28.33	-08 42 38.8	19.2	644
2001 TO ₄	2001 10 07.47169	01 55 51.79	+13 56 52.7	19.8	644	2001 TZ ₄	2001 10 11.34022	00 02 27.24	-08 42 39.1	19.2	644
2001 TO ₄	2001 10 11.43784	01 52 14.52	+13 38 05.6	18.9	644	2001 TA ₅	* 2001 10 08.32001	00 05 15.71	-08 58 42.6	19.8	644
2001 TO ₄	2001 10 11.45882	01 52 13.32	+13 37 59.4	19.1	644	2001 TA ₅	2001 10 08.34103	00 05 14.62	-08 58 41.7	19.5	644
2001 TO ₄	2001 10 11.47984	01 52 12.12	+13 37 52.9	19.0	644	2001 TA ₅	2001 10 08.36232	00 05 13.52	-08 58 40.6	19.4	644
2001 TO ₄	2001 10 12.25664	01 51 28.57	+13 34 02.6	18.9 R	699	2001 TA ₅	2001 10 11.29881	00 02 56.70	-08 55 53.4	19.9	644
2001 TO ₄	2001 10 12.27998	01 51 27.13	+13 33 56.1		699	2001 TA ₅	2001 10 11.31942	00 02 55.68	-08 55 51.7	19.8	644
2001 TO ₄	2001 10 12.30337	01 51 25.75	+13 33 49.2		699	2001 TA ₅	2001 10 11.34022	00 02 54.68	-08 55 49.1	20.4	644
2001 TO ₄	2001 10 12.32689	01 51 24.41	+13 33 42.3		699	2001 TB ₅	* 2001 10 08.37531	00 40 36.16	+07 08 53.5	19.7	644
2001 TO ₄	2001 10 13.25129	01 50 32.05	+13 29 01.1	19.3	704	2001 TB ₅	2001 10 08.38627	00 40 35.39	+07 08 52.4	19.9	644
2001 TO ₄	2001 10 13.26694	01 50 31.06	+13 28 56.7	19.2	704	2001 TB ₅	2001 10 08.39689	00 40 34.66	+07 08 51.5	20.0	644
2001 TO ₄	2001 10 13.29858	01 50 29.14	+13 28 47.7	19.0	704	2001 TB ₅	2001 10 11.36131	00 37 15.49	+07 05 19.6	19.9	644
2001 TO ₄	2001 10 13.31427	01 50 28.19	+13 28 41.6	19.3	704	2001 TB ₅	2001 10 11.38276	00 37 13.97	+07 05 17.9	19.8	644
2001 TP ₄	* 2001 10 08.30422	00 43 34.55	+05 15 41.3	20.0	644	2001 TB ₅	2001 10 11.40394	00 37 12.55	+07 05 16.3	20.1	644
2001 TP ₄	2001 10 08.31465	00 43 34.07	+05 15 38.0	20.4	644	2001 TB ₅	2001 10 13.19475	00 35 13.91	+07 03 04.2	20.1	704
2001 TP ₄	2001 10 08.32473	00 43 33.64	+05 15 34.7	20.1	644	2001 TB ₅	2001 10 13.21064	00 35 12.89	+07 03 03.8	19.9	704
2001 TP ₄	2001 10 09.25637	00 42 52.80	+05 10 28.0	20.4 V	333	2001 TB ₅	2001 10 13.22651	00 35 11.74	+07 03 02.9	20.0	704
2001 TP ₄	2001 10 09.30336	00 42 50.66	+05 10 13.6	19.9 V	333	2001 TB ₅	2001 10 13.24237	00 35 10.57	+07 03 02.0	20.0	704
2001 TP ₄	2001 10 09.34536	00 42 48.69	+05 09 59.0	19.5 V	333	2001 TC ₅	* 2001 10 08.37531	00 41 41.02	+04 47 02.1	20.4	644
2001 TP ₁	2001 10 11.36376	00 41 20.64	+04 58 59.6	19.4	644	2001 TC ₅	2001 10 08.38627	00 41 40.37	+04 46 59.2	20.2	644
2001 TP ₁	2001 10 11.38506	00 41 19.68	+04 58 53.0	19.4	644	2001 TC ₅	2001 10 08.39689	00 41 39.66	+04 46 56.5	20.0	644
2001 TP ₄	2001 10 11.40625	00 41 18.74	+04 58 46.0	19.4	644	2001 TC ₅	2001 10 09.24447	00 40 49.86	+04 43 01.6	20.3 V	333
2001 TP ₄	2001 10 13.19509	00 40 02.01	+04 49 06.6	19.9	704	2001 TC ₅	2001 10 09.28625	00 40 47.24	+04 42 50.4	20.5 V	333
2001 TP ₄	2001 10 13.22685	00 40 00.61	+04 48 56.1	19.7	704	2001 TC ₅	2001 10 09.33209	00 40 44.39	+04 42 37.1	20.3 V	333
2001 TP ₄	2001 10 13.24271	00 39 59.82	+04 48 52.2	19.7	704	2001 TC ₅	2001 10 11.36131	00 38 45.45	+04 33 22.0	20.0	644
2001 TP ₄	2001 10 13.26581	00 39 58.95	+04 48 43.8	20.1 V	691	2001 TC ₅	2001 10 11.38276	00 38 44.14	+04 33 16.3	20.2	644
2001 TP ₄	2001 10 13.28676	00 39 58.01	+04 48 36.9	19.8 V	691	2001 TC ₅	2001 10 11.40394	00 38 42.88	+04 33 10.0	20.3	644
2001 TP ₄	2001 10 13.30807	00 39 57.08	+04 48 30.4	19.9 V	691	2001 TC ₅	2001 10 13.26370	00 36 56.16	+04 24 50.1	20.7 V	691
2001 TQ ₄	* 2001 10 08.30422	00 46 25.39	+04 53 25.1	19.7	644	2001 TC ₅	2001 10 13.28464	00 36 54.91	+04 24 44.4	20.7 V	691
2001 TQ ₄	2001 10 08.31465	00 46 24.79	+04 53 25.4	19.6	644	2001 TC ₅	2001 10 13.30595	00 36 53.65	+04 24 39.0	20.6 V	691
2001 TQ ₄	2001 10 08.32473	00 46 24.24	+04 53 26.2	19.4	644	2001 TD ₅	* 2001 10 08.37531	00 43 12.62	+06 53 58.4	20.8	644
2001 TQ ₄	2001 10 11.36376	00 43 42.18	+04 56 07.6	20.2	644	2001 TD ₅	2001 10 08.38627	00 43 12.12	+06 53 53.0	20.9	644
2001 TQ ₄	2001 10 11.38506	00 43 41.05	+04 56 08.6	20.3	644	2001 TD ₅	2001 10 08.39689	00 43 11.68	+06 53 48.3	20.1	644
2001 TQ ₄	2001 10 11.40625	00 43 39.86	+04 56 10.0	20.0	644	2001 TD ₅	2001 10 11.36494	00 41 09.18	+06 31 24.7	20.0	644
2001 TR ₄	* 2001 10 08.30835	00 43 55.46	+06 14 22.2	19.6	644	2001 TD ₅	2001 10 11.38624	00 41 08.31	+06 31 15.7	20.7	644
2001 TR ₄	2001 10 08.31875	00 43 55.04	+06 14 15.9	19.7	644	2001 TD ₅	2001 10 11.40742	00 41 07.41	+06 31 05.6	20.4	644
2001 TR ₄	2001 10 08.32883	00 43 54.65	+06 14 09.5	19.6	644	2001 TE ₅	* 2001 10 10.16353	22 26 58.48	-17 28 20.9	20.1	644
2001 TR ₄	2001 10 08.37531	00 43 52.76	+06 13 39.3	19.9	644	2001 TE ₅	2001 10 10.17412	22 26 58.32	-17 28 22.4	19.9	644
2001 TR ₄	2001 10 08.38627	00 43 52.32	+06 13 32.3	19.8	644	2001 TE ₅	2001 10 10.18464	22 26 58.15	-17 28 23.8	19.8	644
2001 TR ₄	2001 10 08.39689	00 43 51.89	+06 13 25.0	19.7	644	2001 TE ₅	2001 10 11.1602	22 26 44.80	-17 30 14.6	20.6	644
2001 TR ₄	2001 10 11.36494	00 41 59.45	+05 41 57.6	19.5	644	2001 TE ₅	2001 10 11.13839	22 26 44.44	-17 30 17.6	20.0	644
2001 TR ₄	2001 10 11.38624										

2001 TL ₅	2001 10 11.33302	23 41 15.36	-12 20 13.5	19.3	644	2001 TC ₆	2001 10 10.40577	01 40 07.38	+02 54 18.8	19.9	644
2001 TM ₅	* 2001 10 10.27134	23 42 11.84	-14 48 38.5	20.3	644	2001 TC ₆	2001 10 11.42617	01 39 10.53	+02 47 22.6	19.2	644
2001 TM ₅	2001 10 10.29252	23 42 11.14	-14 48 43.4	20.5	644	2001 TC ₆	2001 10 11.44711	01 39 09.34	+02 47 14.2	19.5	644
2001 TM ₅	2001 10 10.31348	23 42 10.48	-14 48 48.5	20.0	644	2001 TC ₆	2001 10 11.46813	01 39 08.13	+02 47 06.1	19.5	644
2001 TM ₅	2001 10 11.29167	23 41 42.19	-14 52 25.6	19.4	644	2001 TC ₆	2001 10 15.23878	01 35 34.72	+02 21 48.6	19.2	704
2001 TM ₅	2001 10 11.31221	23 41 41.59	-14 52 30.1	19.6	644	2001 TC ₆	2001 10 15.25467	01 35 33.76	+02 21 41.7	19.9	704
2001 TM ₅	2001 10 11.33302	23 41 40.93	-14 52 34.5	20.1	644	2001 TC ₆	2001 10 15.27056	01 35 32.84	+02 21 35.9	19.5	704
2001 TN ₅	* 2001 10 10.27134	23 42 19.82	-12 47 12.9	20.6	644	2001 TC ₆	2001 10 15.28641	01 35 31.88	+02 21 29.4	19.2	704
2001 TN ₅	2001 10 10.29252	23 42 18.93	-12 47 13.1	20.1	644	2001 TC ₆	2001 10 15.30226	01 35 30.96	+02 21 22.6	19.6	704
2001 TN ₅	2001 10 10.31348	23 42 18.10	-12 47 14.4	20.6	644	2001 TC ₆	2001 10 16.26670	01 34 35.78	+02 15 03.1	19.2	704
2001 TN ₅	2001 10 11.29283	23 41 42.00	-12 47 34.5	20.3	644	2001 TC ₆	2001 10 16.29815	01 34 33.82	+02 14 51.0	19.4	704
2001 TN ₅	2001 10 11.31336	23 41 41.19	-12 47 34.8	20.5	644	2001 TC ₆	2001 10 16.31389	01 34 32.93	+02 14 44.0	19.9	704
2001 TN ₅	2001 10 11.33424	23 41 40.41	-12 47 34.9	20.5	644	2001 TD ₆	* 2001 10 10.36336	01 41 41.92	+00 39 23.4	19.2	644
2001 TO ₅	* 2001 10 10.27134	23 42 37.92	-12 05 40.4	20.0	644	2001 TD ₆	2001 10 10.38465	01 41 40.84	+00 39 16.7	19.2	644
2001 TO ₅	2001 10 10.29252	23 42 37.01	-12 05 43.9	19.7	644	2001 TD ₆	2001 10 10.40577	01 41 39.78	+00 39 09.8	19.3	644
2001 TO ₅	2001 10 10.31348	23 42 36.15	-12 05 47.8	19.8	644	2001 TD ₆	2001 10 11.42617	01 40 49.69	+00 33 48.3	19.8	644
2001 TO ₅	2001 10 11.29167	23 41 59.28	-12 08 31.8	20.3	644	2001 TD ₆	2001 10 11.44711	01 40 48.64	+00 33 42.3	19.6	644
2001 TO ₅	2001 10 11.31221	23 41 58.42	-12 08 34.9	20.5	644	2001 TD ₆	2001 10 11.46813	01 40 47.58	+00 33 35.5	19.8	644
2001 TO ₅	2001 10 11.33302	23 41 57.58	-12 08 38.3	20.6	644	2001 TE ₆	* 2001 10 10.36336	01 41 49.33	+00 22 21.9	19.1	644
2001 TP ₅	* 2001 10 10.27134	23 42 42.78	-14 52 59.4	20.4	644	2001 TE ₆	2001 10 10.38465	01 41 48.22	+00 22 19.8	19.1	644
2001 TP ₅	2001 10 10.29252	23 42 41.91	-14 53 01.5	20.7	644	2001 TE ₆	2001 10 10.40577	01 41 47.13	+00 22 18.3	19.2	644
2001 TP ₅	2001 10 10.31348	23 42 41.01	-14 53 03.4	20.5	644	2001 TE ₆	2001 10 11.42617	01 40 55.11	+00 20 47.6	19.4	644
2001 TP ₅	2001 10 11.29167	23 42 02.68	-14 54 20.3	20.0	644	2001 TE ₆	2001 10 11.44711	01 40 54.03	+00 20 46.1	19.4	644
2001 TP ₅	2001 10 11.31221	23 42 01.84	-14 54 21.5	19.6	644	2001 TE ₆	2001 10 11.46813	01 40 52.95	+00 20 44.2	20.1	644
2001 TP ₅	2001 10 11.33302	23 42 01.00	-14 54 22.8	20.6	644	2001 TF ₆	* 2001 10 10.37044	01 39 48.91	+00 59 05.9	20.2	644
2001 TQ ₅	* 2001 10 10.27134	23 42 59.61	-12 38 37.0	19.7	644	2001 TF ₆	2001 10 10.39159	01 39 47.72	+00 58 56.5	19.9	644
2001 TQ ₅	2001 10 10.29252	23 42 58.85	-12 38 42.4	19.6	644	2001 TF ₆	2001 10 10.41280	01 39 46.52	+00 58 46.2	19.9	644
2001 TQ ₅	2001 10 10.31348	23 42 58.08	-12 38 47.4	19.7	644	2001 TF ₆	2001 10 11.42617	01 38 51.84	+00 51 11.0	20.5	644
2001 TQ ₅	2001 10 11.29283	23 42 24.76	-12 42 44.4	19.7	644	2001 TF ₆	2001 10 11.44711	01 38 50.69	+00 51 01.7	20.5	644
2001 TQ ₅	2001 10 11.31336	23 42 24.02	-12 42 49.1	19.6	644	2001 TF ₆	2001 10 11.46813	01 38 49.51	+00 50 52.3	20.2	644
2001 TQ ₅	2001 10 11.33424	23 42 23.31	-12 42 53.8	20.0	644	2001 TC ₆	* 2001 10 10.37044	01 40 23.93	+03 00 58.2	20.5	644
2001 TR ₅	* 2001 10 10.27369	23 45 08.53	-12 28 40.5	20.6	644	2001 TC ₆	2001 10 10.39159	01 40 22.50	+03 00 56.8	20.0	644
2001 TR ₅	2001 10 10.29483	23 45 07.40	-12 28 33.5	20.3	644	2001 TC ₆	2001 10 10.41280	01 40 21.13	+03 00 55.8	20.3	644
2001 TR ₅	2001 10 10.31579	23 45 06.24	-12 28 27.1	20.6	644	2001 TC ₆	2001 10 11.42617	01 39 18.14	+02 59 59.0	20.0	644
2001 TR ₅	2001 10 11.24793	23 44 19.54	-12 23 20.1	21.0	644	2001 TC ₆	2001 10 11.44711	01 39 16.79	+02 59 58.2	19.9	644
2001 TR ₅	2001 10 11.26901	23 44 18.43	-12 23 12.9	20.2	644	2001 TC ₆	2001 10 11.46813	01 39 15.42	+02 59 57.3	20.4	644
2001 TR ₅	2001 10 11.29052	23 44 17.33	-12 23 06.1	20.1	644	2001 TH ₆	* 2001 10 10.37044	01 40 24.12	-00 56 08.6	19.7	644
2001 TS ₅	* 2001 10 10.27369	23 45 12.96	-12 21 31.2	20.2	644	2001 TH ₆	2001 10 10.39159	01 40 22.92	-00 56 10.1	19.6	644
2001 TS ₅	2001 10 10.29483	23 45 11.97	-12 21 37.9	20.1	644	2001 TH ₆	2001 10 10.41280	01 40 21.70	-00 56 11.9	19.8	644
2001 TS ₅	2001 10 10.31579	23 45 10.96	-12 21 44.2	20.4	644	2001 TH ₆	2001 10 11.42617	01 39 25.49	-00 57 19.7	19.5	644
2001 TS ₅	2001 10 11.24793	23 44 30.03	-12 26 34.1	20.0	644	2001 TH ₆	2001 10 11.44711	01 39 24.28	-00 57 20.3	19.6	644
2001 TS ₅	2001 10 11.26901	23 44 29.07	-12 26 40.6	20.0	644	2001 TH ₆	2001 10 11.46813	01 39 23.03	-00 57 20.7	19.1	644
2001 TS ₅	2001 10 11.29052	23 44 28.07	-12 26 46.5	20.3	644	2001 TH ₆	2001 10 16.26252	01 34 51.23	-01 01 46.1	18.7	704
2001 TT ₅	* 2001 10 10.27369	23 47 10.02	-11 58 59.6	20.3	644	2001 TH ₆	2001 10 16.27914	01 34 50.24	-01 01 44.7	19.6	704
2001 TT ₅	2001 10 10.29483	23 47 09.13	-11 59 02.3	20.5	644	2001 TH ₆	2001 10 16.29692	01 34 49.17	-01 01 45.1	19.1	704
2001 TT ₅	2001 10 10.31579	23 47 08.22	-11 59 06.0	20.9	644	2001 TH ₆	2001 10 16.31291	01 34 48.28	-01 01 47.3	19.3	704
2001 TT ₅	2001 10 11.24793	23 46 32.42	-12 01 18.2	20.2	644	2001 TH ₆	2001 10 16.32949	01 34 47.29	-01 01 47.0	19.3	704
2001 TT ₅	2001 10 11.26901	23 46 31.60	-12 01 21.0	20.3	644	2001 TJ ₆	* 2001 10 10.37044	01 41 12.91	+01 21 49.3	19.2	644
2001 TT ₅	2001 10 11.29052	23 46 30.69	-12 01 23.8	20.2	644	2001 TJ ₆	2001 10 10.39159	01 41 11.82	+01 21 46.6	19.4	644
2001 TU ₅	* 2001 10 10.27607	23 44 07.02	-12 58 34.5	20.8	644	2001 TJ ₆	2001 10 10.41280	01 41 10.71	+01 21 44.3	19.3	644
2001 TU ₅	2001 10 10.29715	23 44 06.06	-12 58 35.5	21.0	644	2001 TJ ₆	2001 10 11.42617	01 40 19.38	+01 19 40.4	19.3	644
2001 TU ₅	2001 10 10.31814	23 44 05.22	-12 58 36.4	20.5	644	2001 TJ ₆	2001 10 11.44711	01 40 18.28	+01 19 37.9	19.5	644
2001 TU ₅	2001 10 11.28443	23 43 25.63	-12 59 12.9	20.0	644	2001 TJ ₆	2001 10 11.46813	01 40 17.21	+01 19 35.5	19.2	644
2001 TU ₅	2001 10 11.30613	23 43 24.69	-12 59 14.1	20.0	644	2001 TK ₆	* 2001 10 10.37044	01 41 38.83	+03 40 23.8	19.9	644
2001 TU ₅	2001 10 11.32683	23 43 23.84	-12 59 14.2	20.6	644	2001 TK ₆	2001 10 10.39159	01 41 37.72	+03 40 21.6	19.8	644
2001 TV ₅	* 2001 10 10.29829	24 00 20.20	-12 30 36.4	19.3	644	2001 TK ₆	2001 10 10.41280	01 41 36.56	+03 40 19.1	19.8	644
2001 TV ₅	2001 10 10.31930	24 00 19.36	-12 30 41.4	19.5	644	2001 TK ₆	2001 10 11.42617	01 40 43.92	+03 38 26.2	20.5	644
2001 TV ₅	2001 10 10.33946	24 00 18.54	-12 30 46.1	19.3	644	2001 TK ₆	2001 10 11.44711	01 40 42.78	+03 38 23.6	20.3	644
2001 TV ₅	2001 10 11.29881	23 59 42.35	-12 34 26.7	19.0	644	2001 TK ₆	2001 10 11.46813	01 40 41.67	+03 38 21.3	20.0	644
2001 TV ₅	2001 10 11.31942	23 59 41.56	-12 34 31.4	19.3	644	2001 TK ₆	2001 10 16.25188	01 36 29.42	+03 29 54.4	19.5	704
2001 TV ₅	2001 10 11.34022	23 59 40.75	-12 34 35.0	19.4	644	2001 TK ₆	2001 10 16.26760	01 36 28.61	+03 29 53.7	19.5	704
2001 TW ₅	* 2001 10 10.29943	24 00 09.79	-11 04 28.2	19.7	644	2001 TK ₆	2001 10 16.28332	01 36 27.75	+03 29 52.4	19.5	704
2001 TW ₅	2001 10 10.32047	24 00 09.09	-11 04 32.6	19.6	644	2001 TK ₆	2001 10 16.29905	01 36 26.91	+03 29 50.4	19.6	704
2001 TW ₅	2001 10 10.34214	24 00 08.38	-11 04 38.1	19.3	644	2001 TK ₆	2001 10 16.31479	01 36 25.99	+03 29 48.9	19.1	704
2001 TW ₅	2001 10 11.29881	23 59 39.15	-11 08 25.0	19.1	644	2001 TL ₆	* 2001 10 10.37044	01 42 48.19	+03 17 35.9	20.3	644
2001 TW ₅	2001 10 11.31942	23 59 38.45	-11 08 29.9	18.9	644	2001 TL ₆	2001 10 10.39159	01 42 47.02	+03 17 28.4	20.0	644
2001 TW ₅	2001 10 11.34022	23 59 37.75	-11 08 34.7	19.0	644	2001 TL ₆	2001 10 10.41280	01 42 45.85	+03 17 21.3	20.9	644
2001 TX ₅	* 2001 10 10.33473	01 19 48.19	-01 20 15.6	19.4	644	2001 TL ₆	2001 10 11.42617	01 41 51.16	+03 11 36.3	19.6	644
2001 TX ₅	2001 10 10.35513	01 19 46.97	-01 20 20.7	19.4	644	2001 TL ₆	2001 10 11.44711	01 41 49.98	+03 11 28.8	20.1	644
2001 TX ₅	2001 10 10.37639	01 19 45.66	-01 20 26.1	19.7	644	2001 TL ₆	2001 10 11.46813	01 41 48.83	+03 11 21.7	20.3	644

2001 TS ₆	* 2001 10 10.38813	01 47 53.49	+02 48 27.0	20.5	644	2001 TD ₇	2001 10 12.46534	02 36 17.90	+02 13 03.1	20.2	608
2001 TS ₆	2001 10 10.40922	01 47 52.43	+02 48 20.3	20.2	644	2001 TD ₇	2001 10 12.47613	02 36 17.29	+02 13 03.0	20.6	608
2001 TS ₆	2001 10 10.43031	01 47 51.37	+02 48 13.0	20.0	644	2001 TD ₇	2001 10 12.48659	02 36 16.70	+02 13 04.2	20.6	608
2001 TS ₆	2001 10 11.42787	01 47 02.49	+02 42 41.5	19.7	644	2001 TD ₇	2001 10 16.31983	02 32 38.31	+02 19 03.0	18.7	704
2001 TS ₆	2001 10 11.44877	01 47 01.43	+02 42 34.7	19.9	644	2001 TD ₇	2001 10 16.33556	02 32 37.43	+02 19 02.8	19.4	704
2001 TS ₆	2001 10 11.46979	01 47 00.37	+02 42 27.6	20.0	644	2001 TD ₇	2001 10 16.35131	02 32 36.46	+02 19 05.3	19.1	704
2001 TS ₆	2001 10 16.25211	01 43 00.18	+02 16 31.5	19.3	704	2001 TD ₇	2001 10 16.36707	02 32 35.45	+02 19 06.8	18.9	704
2001 TS ₆	2001 10 16.26783	01 42 59.40	+02 16 27.2	19.8	704	2001 TD ₇	2001 10 16.38329	02 32 34.52	+02 19 08.5	18.9	704
2001 TS ₆	2001 10 16.28355	01 42 58.48	+02 16 21.3	19.7	704	2001 TE ₇	* 2001 10 11.84068	01 05 38.20	+15 17 08.9	19.3 V	104
2001 TS ₆	2001 10 16.29928	01 42 57.74	+02 16 16.4	19.5	704	2001 TE ₇	2001 10 11.84688	01 05 37.89	+15 17 05.3		104
2001 TS ₆	2001 10 16.31502	01 42 56.85	+02 16 11.5	19.8	704	2001 TE ₇	2001 10 11.85278	01 05 37.65	+15 17 02.8		104
2001 TT ₆	* 2001 10 10.38813	01 48 00.22	+01 26 38.4	19.0	644	2001 TE ₇	2001 10 11.87326	01 05 36.78	+15 16 51.0		104
2001 TT ₆	2001 10 10.38928	01 48 00.15	+01 26 40.7	19.0	644	2001 TE ₇	2001 10 11.88333	01 05 36.35	+15 16 43.5		104
2001 TT ₆	2001 10 10.40922	01 47 59.06	+01 26 30.9	18.9	644	2001 TE ₇	2001 10 12.85015	01 04 56.46	+15 08 09.2	19.2 V	104
2001 TT ₆	2001 10 10.41037	01 47 59.02	+01 26 33.2	19.1	644	2001 TE ₇	2001 10 12.85625	01 04 56.21	+15 08 05.5		104
2001 TT ₆	2001 10 10.43031	01 47 57.91	+01 26 23.6	18.9	644	2001 TE ₇	2001 10 12.86470	01 04 55.85	+15 08 00.5		104
2001 TT ₆	2001 10 10.43147	01 47 57.89	+01 26 25.4	18.8	644	2001 TE ₇	2001 10 12.87639	01 04 55.35	+15 07 53.3		104
2001 TT ₆	2001 10 11.42787	01 47 05.83	+01 20 28.8	18.7	644	2001 TE ₇	2001 10 12.91440	01 04 53.74	+15 07 33.3	19.4 V	599
2001 TT ₆	2001 10 11.44877	01 47 04.68	+01 20 21.3	18.9	644	2001 TE ₇	2001 10 12.91891	01 04 53.55	+15 07 31.8	19.4 V	599
2001 TT ₆	2001 10 11.46979	01 47 03.53	+01 20 13.9	18.8	644	2001 TE ₇	2001 10 12.92333	01 04 53.36	+15 07 28.5	19.0 V	599
2001 TT ₆	2001 10 16.27937	01 42 46.19	+00 53 05.4	19.3	704	2001 TE ₇	2001 10 12.92729	01 04 53.17	+15 07 27.4	19.2 V	599
2001 TT ₆	2001 10 16.29717	01 42 45.22	+00 52 58.5	19.2	704	2001 TE ₇	2001 10 13.97215	01 04 10.04	+14 58 02.5	18.5 V	599
2001 TT ₆	2001 10 16.31315	01 42 44.27	+00 52 53.9	19.1	704	2001 TE ₇	2001 10 13.99139	01 04 09.28	+14 57 52.7	19.0 V	599
2001 TT ₆	2001 10 16.32972	01 42 43.29	+00 52 48.9	19.4	704	2001 TE ₇	2001 10 14.24572	01 03 58.99	+14 55 36.3	19.4	704
2001 TU ₆	* 2001 10 10.38813	01 48 00.99	+01 18 20.4	19.9	644	2001 TE ₇	2001 10 14.26142	01 03 58.21	+14 55 26.9	19.7	704
2001 TU ₆	2001 10 10.40922	01 47 59.78	+01 18 18.9	19.5	644	2001 TE ₇	2001 10 14.27710	01 03 57.60	+14 55 18.3	19.8	704
2001 TU ₆	2001 10 10.43031	01 47 58.60	+01 18 17.1	19.8	644	2001 TE ₇	2001 10 14.29329	01 03 56.87	+14 55 09.8	19.2	704
2001 TU ₆	2001 10 11.42787	01 47 04.61	+01 17 03.3	19.5	644	2001 TE ₇	2001 10 14.30894	01 03 56.26	+14 55 01.3	18.9	704
2001 TU ₆	2001 10 11.44877	01 47 03.40	+01 17 01.7	19.5	644	2001 TF ₇	* 2001 10 11.84068	01 05 57.92	+15 19 44.6	19.4 V	104
2001 TU ₆	2001 10 11.46979	01 47 02.19	+01 17 00.1	19.4	644	2001 TF ₇	2001 10 11.84688	01 05 57.61	+15 19 42.1		104
2001 TV ₆	* 2001 10 10.38813	01 48 02.41	+01 21 02.4	19.9	644	2001 TF ₇	2001 10 11.85278	01 05 57.32	+15 19 39.7		104
2001 TV ₆	2001 10 10.40922	01 48 01.06	+01 21 03.5	19.8	644	2001 TF ₇	2001 10 11.87326	01 05 56.28	+15 19 31.8		104
2001 TV ₆	2001 10 10.43031	01 47 59.69	+01 21 04.7	20.1	644	2001 TF ₇	2001 10 11.88333	01 05 55.76	+15 19 28.1		104
2001 TV ₆	2001 10 11.42787	01 46 58.18	+01 21 58.5	19.4	644	2001 TF ₇	2001 10 12.85015	01 05 05.11	+15 11 53.3	19.3 V	104
2001 TV ₆	2001 10 11.44877	01 46 56.85	+01 21 59.8	19.5	644	2001 TF ₇	2001 10 12.85625	01 05 04.82	+15 11 50.4		104
2001 TV ₆	2001 10 11.46979	01 46 55.50	+01 22 00.9	19.5	644	2001 TF ₇	2001 10 12.86470	01 05 04.42	+15 11 46.6		104
2001 TW ₆	* 2001 10 10.38813	01 48 07.67	+03 30 36.5	20.3	644	2001 TF ₇	2001 10 12.87639	01 05 03.82	+15 11 41.0		104
2001 TW ₆	2001 10 10.40922	01 48 06.74	+03 30 24.1	19.8	644	2001 TF ₇	2001 10 12.91440	01 05 01.75	+15 11 23.4	19.3 V	599
2001 TW ₆	2001 10 10.43031	01 48 05.80	+03 30 11.4	20.2	644	2001 TF ₇	2001 10 12.91891	01 05 01.50	+15 11 21.8	19.7 V	599
2001 TW ₆	2001 10 11.42787	01 47 22.08	+03 20 28.3	19.4	644	2001 TF ₇	2001 10 12.92333	01 05 01.25	+15 11 19.4	19.5 V	599
2001 TW ₆	2001 10 11.44877	01 47 21.18	+03 20 17.1	19.6	644	2001 TF ₇	2001 10 12.92729	01 05 01.04	+15 11 17.5	19.4 V	599
2001 TW ₆	2001 10 11.46979	01 47 20.25	+03 20 04.6	19.7	644	2001 TF ₇	2001 10 13.97215	01 04 06.66	+15 03 05.2	18.9 V	599
2001 TW ₆	2001 10 12.26908	01 46 45.10	+03 12 17.7	19.0 R	699	2001 TF ₇	2001 10 13.99139	01 04 05.72	+15 02 56.0	19.0 V	599
2001 TW ₆	2001 10 12.29246	01 46 44.02	+03 12 03.3		699	2001 TF ₇	2001 10 14.24572	01 03 52.67	+15 00 56.4	19.0	704
2001 TW ₆	2001 10 12.31591	01 46 43.06	+03 11 49.0		699	2001 TF ₇	2001 10 14.26142	01 03 51.83	+15 00 48.1	20.2	704
2001 TW ₆	2001 10 12.33944	01 46 41.89	+03 11 36.7		699	2001 TF ₇	2001 10 14.27710	01 03 51.01	+15 00 40.6	19.7	704
2001 TW ₆	2001 10 16.26794	01 43 44.88	+02 33 38.4	19.8	704	2001 TF ₇	2001 10 14.29329	01 03 50.12	+15 00 34.0	19.5	704
2001 TW ₆	2001 10 16.28366	01 43 44.21	+02 33 28.5	19.6	704	2001 TF ₇	2001 10 14.30894	01 03 49.27	+15 00 25.5	19.5	704
2001 TW ₆	2001 10 16.29939	01 43 43.34	+02 33 19.6	20.1	704	2001 TF ₇	2001 10 17.84932	01 00 49.38	+14 32 07.1	19.2 V	104
2001 TW ₆	2001 10 16.31513	01 43 42.68	+02 33 12.5	19.7	704	2001 TF ₇	2001 10 17.86112	01 00 48.77	+14 32 01.2		104
2001 TX ₆	* 2001 10 10.38813	01 48 32.89	+01 07 41.7	19.6	644	2001 TF ₇	2001 10 17.86740	01 00 48.45	+14 31 57.6		104
2001 TX ₆	2001 10 10.40922	01 48 31.86	+01 07 38.7	19.7	644	2001 TG ₇	2001 09 20.33386	02 08 34.55	+13 20 41.4	19.9	704
2001 TX ₆	2001 10 10.43031	01 48 30.86	+01 07 36.0	19.9	644	2001 TG ₇	2001 09 20.34977	02 08 34.21	+13 20 39.5	19.5	704
2001 TX ₆	2001 10 11.42787	01 47 43.70	+01 05 34.4	19.0	644	2001 TG ₇	2001 09 20.36451	02 08 33.84	+13 20 37.7	19.7	704
2001 TX ₆	2001 10 11.44877	01 47 42.69	+01 05 31.8	18.9	644	2001 TG ₇	2001 09 20.38044	02 08 33.46	+13 20 35.5	19.6	704
2001 TX ₆	2001 10 11.46979	01 47 41.66	+01 05 29.3	18.9	644	2001 TG ₇	2001 09 20.42335	02 08 32.50	+13 20 31.3	19.1	704
2001 TX ₆	2001 10 16.27937	01 43 49.93	+00 56 19.0	19.3	704	2001 TG ₇	2001 09 20.43742	02 08 32.19	+13 20 29.7	19.5	704
2001 TX ₆	2001 10 16.29717	01 43 49.06	+00 56 16.7	19.6	704	2001 TG ₇	2001 09 20.45149	02 08 31.83	+13 20 26.5	19.8	704
2001 TX ₆	2001 10 16.31315	01 43 48.26	+00 56 13.6	19.2	704	2001 TG ₇	2001 09 21.32442	02 08 12.35	+13 18 28.3	20.2 R	699
2001 TX ₆	2001 10 16.32972	01 43 47.47	+00 56 12.0	19.4	704	2001 TG ₇	2001 09 21.34783	02 08 11.76	+13 18 24.3		699
2001 TY ₆	* 2001 10 10.38813	01 48 33.27	+00 25 31.9	19.7	644	2001 TG ₇	2001 09 21.37126	02 08 11.00	+13 18 20.4		699
2001 TY ₆	2001 10 10.40922	01 48 32.15	+00 25 25.9	19.4	644	2001 TG ₇	2001 09 21.39476	02 08 10.52	+13 18 17.2		699
2001 TY ₆	2001 10 10.43031	01 48 30.95	+00 25 20.1	20.3	644	2001 TG ₇	2001 10 12.26208	01 55 13.13	+12 01 31.1	18.8 R	699
2001 TY ₆	2001 10 11.42787	01 47 39.14	+00 20 55.5	19.7	644	2001 TG ₇	2001 10 12.28543	01 55 12.07	+12 01 24.5		699
2001 TY ₆	2001 10 11.44877	01 47 38.00	+00 20 49.9	19.7	644	2001 TG ₇	2001 10 12.30885	01 55 10.84	+12 01 18.2		699
2001 TY ₆	2001 10 11.46979	01 47 36.86	+00 20 44.5	19.6	644	2001 TG ₇	2001 10 12.33237	01 55 09.65	+12 01 11.4		699
2001 TZ ₆	* 2001 10 10.38813	01 48 48.72	+03 02 03.7	20.6	644	2001 TG ₇	* 2001 10 13.96981	01 53 49.95	+11 53 12.2	18.1 R	046
2001 TZ ₆	2001 10 10.40922	01 48 47.65	+03 01 57.2	20.7	644	2001 TG ₇	2001 10 13.97125	01 53 49.86	+11 53 12.5		046
2001 TZ ₆	2001 10 10.43031	01 48 46.63	+03 01 50.2	21.0	644	2001 TG ₇	2001 10 13.97259	01 53 49.80	+11 53 11.9		046
2001 TZ ₆	2001 10 11.42787	01 47 59.24	+02 56 28.4	20.0	644	2001 TG ₇	2001 10 13.97398	01 53 49.78	+11 53 12.1		046
2001 TZ ₆	2001 10 11.44877	01 47 58.20	+02 56 21.8	20.1	644	2001 TG ₇	2001 10 13.97530	01 53 49.6			

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2001 TL ₇	* 2001 10 15.24655	22 45 21.83	+11 32 19.2	20.2	608	2001 TV ₇	2001 10 11.32664	02 39 45.06	+15 13 34.7	18.2 V	333
2001 TL ₇	2001 10 15.25745	22 45 22.11	+11 32 10.5	20.8	608	2001 TV ₇	2001 10 12.39584	02 38 50.82	+15 08 25.3	18.4 V	333
2001 TL ₇	2001 10 15.34430	22 45 23.95	+11 30 59.4	19.8	608	2001 TV ₇	2001 10 12.41681	02 38 49.67	+15 08 20.4	18.5 V	333
2001 TM ₇	* 2001 10 13.23741	00 02 01.32	+15 14 16.6	20.7	644	2001 TV ₇	2001 10 12.43753	02 38 48.65	+15 08 13.9	18.4 V	333
2001 TM ₇	2001 10 13.25836	00 02 01.03	+15 13 09.4	20.3	644	2001 TV ₇	2001 10 12.95286	02 38 22.33	+15 05 41.1	18.7 V	595
2001 TM ₇	2001 10 13.27954	00 02 00.75	+15 12 02.2	20.0	644	2001 TV ₇	2001 10 12.96747	02 38 21.50	+15 05 36.9		595
2001 TM ₇	2001 10 13.85080	00 01 56.43	+14 41 43.5	18.8 R	046	2001 TV ₇	2001 10 12.98483	02 38 20.53	+15 05 31.5		595
2001 TM ₇	2001 10 13.85410	00 01 56.38	+14 41 33.8	18.9 R	046	2001 TV ₇	2001 10 13.83880	02 37 36.01	+15 01 13.4		F 595
2001 TM ₇	2001 10 13.85579	00 01 56.40	+14 41 28.9	19.0 R	046	2001 TV ₇	2001 10 13.85968	02 37 34.99	+15 01 07.7		595
2001 TM ₇	2001 10 13.85743	00 01 56.33	+14 41 23.8	19.1 R	046	2001 TV ₇	2001 10 13.91617	02 37 31.87	+15 00 52.6		595
2001 TM ₇	2001 10 13.86763	00 01 56.22	+14 40 50.2		557	2001 TV ₇	2001 10 15.93938	02 35 42.43	+14 50 27.0		F 595
2001 TM ₇	2001 10 13.86967	00 01 56.20	+14 40 44.3		557	2001 TV ₇	2001 10 15.94675	02 35 42.06	+14 50 24.8	18.7 V	595
2001 TM ₇	2001 10 14.19786	00 01 53.62	+14 23 17.4	18.9 R	649	2001 TV ₇	2001 10 15.95451	02 35 41.61	+14 50 23.6		595
2001 TM ₇	2001 10 14.20124	00 01 53.58	+14 23 06.7	19.6 R	649	2001 TW ₇	* 2001 10 11.33225	03 23 10.30	+14 57 53.2	19.4 V	333
2001 TM ₇	2001 10 14.20447	00 01 53.56	+14 22 56.2	19.5 R	649	2001 TW ₇	2001 10 11.34183	03 23 10.00	+14 57 58.3	19.4 V	333
2001 TM ₇	2001 10 14.32509	00 01 52.32	+14 16 31.0	20.1	644	2001 TW ₇	2001 10 11.35303	03 23 09.70	+14 58 00.7	19.3 V	333
2001 TM ₇	2001 10 14.34673	00 01 52.12	+14 15 21.2	20.3	644	2001 TW ₇	2001 10 11.36691	03 23 09.20	+14 58 07.1	18.9 V	333
2001 TM ₇	2001 10 14.36737	00 01 51.86	+14 14 14.5	20.2	644	2001 TW ₇	2001 10 11.38762	03 23 08.59	+14 58 14.8	19.4 V	333
2001 TM ₇	2001 10 14.76325	00 01 50.31	+13 52 58.5		557	2001 TW ₇	2001 10 11.39714	03 23 08.23	+14 58 18.1	19.3 V	333
2001 TM ₇	2001 10 14.76528	00 01 50.30	+13 52 52.2		557	2001 TW ₇	2001 10 12.38832	03 22 38.94	+15 04 39.6	19.1 V	333
2001 TM ₇	2001 10 14.92479	00 01 48.81	+13 44 16.6	18.9 R	046	2001 TW ₇	2001 10 12.43028	03 22 37.48	+15 04 55.3	19.1 V	333
2001 TM ₇	2001 10 14.92600	00 01 48.83	+13 44 13.6	18.7 R	046	2001 TX ₇	* 2001 10 11.33225	03 23 51.01	+14 18 36.5	19.4 V	333
2001 TM ₇	2001 10 14.92705	00 01 48.74	+13 44 09.6	18.7 R	046	2001 TX ₇	2001 10 11.35303	03 23 50.37	+14 18 35.2	19.4 V	333
2001 TM ₇	2001 10 14.93020	00 01 48.67	+13 44 00.1	18.7 R	046	2001 TX ₇	2001 10 11.39714	03 23 49.09	+14 18 32.3	19.3 V	333
2001 TM ₇	2001 10 15.17450	00 01 47.82	+13 30 51.2		1 658	2001 TX ₇	2001 10 12.39038	03 23 21.88	+14 17 17.6	19.9 V	333
2001 TM ₇	2001 10 15.17696	00 01 47.81	+13 30 42.7		1 658	2001 TX ₇	2001 10 12.41142	03 23 21.13	+14 17 16.5	19.7 V	333
2001 TM ₇	2001 10 15.17968	00 01 47.73	+13 30 32.4		1 658	2001 TX ₇	2001 10 12.45351	03 23 19.83	+14 17 12.7	19.0 V	333
2001 TM ₇	2001 10 15.21880	00 01 47.42	+13 28 30.6	19.7	644	2001 TX ₇	2001 10 14.32177	03 22 22.94	+14 14 39.2	18.6	704
2001 TM ₇	2001 10 15.22974	00 01 47.30	+13 27 55.1	19.5	644	2001 TX ₇	2001 10 14.33774	03 22 22.36	+14 14 38.0	19.3	704
2001 TM ₇	2001 10 15.24059	00 01 47.17	+13 27 20.4	19.4	644	2001 TX ₇	2001 10 14.36924	03 22 21.24	+14 14 35.5	19.2	704
2001 TM ₇	2001 10 17.23944	00 01 39.88	+11 38 32.8	19.3	704	2001 TX ₇	2001 10 14.38502	03 22 20.69	+14 14 34.7	18.9	704
2001 TM ₇	2001 10 17.24023	00 01 39.88	+11 38 30.1	19.3	704	2001 TY ₇	* 2001 10 11.33645	03 31 26.84	+13 33 36.4	18.3 V	333
2001 TM ₇	2001 10 17.25555	00 01 39.82	+11 37 38.7	19.9	704	2001 TY ₇	2001 10 11.34600	03 31 26.57	+13 33 35.0	18.4 V	333
2001 TM ₇	2001 10 17.25635	00 01 39.80	+11 37 37.0	19.2	704	2001 TY ₇	2001 10 11.35705	03 31 26.25	+13 33 33.2	18.3 V	333
2001 TM ₇	2001 10 17.27156	00 01 39.66	+11 36 46.0	19.8	704	2001 TY ₇	2001 10 11.36662	03 31 25.90	+13 33 30.5	18.8 V	333
2001 TM ₇	2001 10 17.28754	00 01 39.59	+11 35 54.6	19.8	704	2001 TY ₇	2001 10 11.37794	03 31 25.59	+13 33 29.8	18.2 V	333
2001 TM ₇	2001 10 17.28833	00 01 39.51	+11 35 52.8	19.7	704	2001 TY ₇	2001 10 11.38764	03 31 25.31	+13 33 27.8	18.2 V	333
2001 TM ₇	2001 10 17.30350	00 01 39.44	+11 35 01.2	19.7	704	2001 TY ₇	2001 10 12.38454	03 30 56.63	+13 30 35.8	18.1 V	333
2001 TM ₇	2001 10 17.30430	00 01 39.45	+11 34 58.2	19.3	704	2001 TY ₇	2001 10 12.40573	03 30 55.94	+13 30 32.4	18.1 V	333
2001 TN ₇	* 2001 10 11.27378	02 34 52.91	+14 29 00.4	18.8 V	333	2001 TY ₇	2001 10 12.44774	03 30 54.56	+13 30 24.6	18.3 V	333
2001 TN ₇	2001 10 11.29436	02 34 52.11	+14 28 48.9	19.0 V	333	2001 TZ ₇	* 2001 10 11.33834	03 35 47.17	+13 33 20.6	19.1 V	333
2001 TN ₇	2001 10 11.31519	02 34 51.35	+14 28 37.6	19.2 V	333	2001 TZ ₇	2001 10 11.34789	03 35 46.80	+13 33 21.9	19.1 V	333
2001 TN ₇	2001 10 12.38406	02 34 10.67	+14 18 33.0	19.0 V	333	2001 TZ ₇	2001 10 11.35895	03 35 46.42	+13 33 21.2	19.6 V	333
2001 TN ₇	2001 10 12.40510	02 34 09.84	+14 18 21.5	19.3 V	333	2001 TZ ₇	2001 10 11.36852	03 35 46.12	+13 33 21.7	19.5 V	333
2001 TN ₇	2001 10 12.42605	02 34 09.03	+14 18 10.1	19.2 V	333	2001 TZ ₇	2001 10 11.37984	03 35 45.79	+13 33 21.9	18.9 V	333
2001 TO ₇	* 2001 10 11.27566	02 40 12.14	+14 55 33.8	18.5 V	333	2001 TZ ₇	2001 10 11.38951	03 35 45.45	+13 33 22.5	19.3 V	333
2001 TO ₇	2001 10 11.29628	02 40 11.26	+14 55 36.6	18.8 V	333	2001 TZ ₇	2001 10 12.38644	03 35 13.36	+13 33 44.7	19.0 V	333
2001 TO ₇	2001 10 11.31711	02 40 10.24	+14 55 38.5	18.3 V	333	2001 TZ ₇	2001 10 12.40763	03 35 12.65	+13 33 45.0	18.9 V	333
2001 TO ₇	2001 10 12.39584	02 39 23.89	+14 57 32.4	18.4 V	333	2001 TZ ₇	2001 10 12.44968	03 35 11.16	+13 33 45.4	19.1 V	333
2001 TO ₇	2001 10 12.41681	02 39 22.93	+14 57 34.1	18.2 V	333	2001 TA ₈	* 2001 10 11.33990	03 39 13.07	+14 50 23.6	19.4 V	333
2001 TO ₇	2001 10 12.43753	02 39 21.95	+14 57 35.8	18.6 V	333	2001 TA ₈	2001 10 11.36483	03 39 12.59	+14 50 20.1	18.7 V	333
2001 TP ₇	* 2001 10 11.27757	02 24 19.94	+15 09 06.9	18.7 V	333	2001 TA ₈	2001 10 11.38568	03 39 12.32	+14 50 16.9	18.9 V	333
2001 TP ₇	2001 10 11.27947	02 24 19.84	+15 09 04.5	18.3 V	333	2001 TA ₈	2001 10 12.38640	03 38 58.03	+14 47 31.9	19.1 V	333
2001 TP ₇	2001 10 11.29822	02 24 18.91	+15 08 38.3	18.6 V	333	2001 TA ₈	2001 10 12.40737	03 38 57.64	+14 47 28.8	18.7 V	333
2001 TP ₇	2001 10 11.30012	02 24 18.82	+15 08 36.5	19.2 V	333	2001 TA ₈	2001 10 12.42839	03 38 57.25	+14 47 24.6	19.2 V	333
2001 TP ₇	2001 10 11.31902	02 24 17.74	+15 08 09.5	18.8 V	333	2001 TB ₈	2001 09 25.41422	03 31 25.25	+15 56 56.6	19.0 V	333
2001 TP ₇	2001 10 11.32094	02 24 17.65	+15 08 06.1	18.2 V	333	2001 TB ₈	2001 09 25.44188	03 31 25.28	+15 56 53.9	18.8 V	333
2001 TP ₇	2001 10 12.37833	02 23 25.22	+14 43 07.0	18.3 V	333	2001 TB ₈	2001 09 25.46966	03 31 25.29	+15 56 51.2	19.1 V	333
2001 TP ₇	2001 10 12.39932	02 23 24.11	+14 42 36.4	18.3 V	333	2001 TB ₈	* 2001 10 11.34373	03 28 30.56	+15 19 38.3	18.4 V	333
2001 TP ₇	2001 10 12.42027	02 23 22.96	+14 42 06.9	18.6 V	333	2001 TB ₈	2001 10 11.34563	03 28 30.46	+15 19 37.9	18.7 V	333
2001 TP ₇	2001 10 17.25188	02 19 06.80	+12 44 45.0	18.3	704	2001 TB ₈	2001 10 11.36882	03 28 29.84	+15 19 34.1	18.5 V	333
2001 TP ₇	2001 10 17.26789	02 19 05.85	+12 44 21.5	19.0	704	2001 TB ₈	2001 10 11.37074	03 28 29.76	+15 19 34.0	18.9 V	333
2001 TP ₇	2001 10 17.28388	02 19 04.90	+12 43 56.5	19.6	704	2001 TB ₈	2001 10 11.38955	03 28 29.30	+15 19 29.9	18.5 V	333
2001 TP ₇	2001 10 17.29986	02 19 03.95	+12 43 34.5	18.6	704	2001 TB ₈	2001 10 11.39145	03 28 29.05	+15 19 29.8	18.0 V	333
2001 TP ₇	2001 10 17.31621	02 19 02.97	+12 43 10.0	18.6	704	2001 TB ₈	2001 10 12.39022	03 28 03.33	+15 16 19.8	18.3 V	333
2001 TQ ₇	* 2001 10 11.28139	02 29 02.50	+15 08 29.0	18.7 V	333	2001 TB ₈	2001 10 12.39213	03 28 03.33	+15 16 20.2	18.3 V	333
2001 TQ ₇	2001 10 11.30201	02 29 01.56	+15 08 26.2	18.7 V	333	2001 TB ₈	2001 10 12.41128	03 28 02.80	+15 16 16.0	18.7 V	333
2001 TQ ₇	2001 10 11.32284	02 29 00.55	+15 08 23.9	18.8 V	333	2001 TB ₈	2001 10 12.41325	03 28 02.68	+15 16 15.3	18.5 V	333
2001 TQ ₇	2001 10 12.39204	02 28 12.36	+15 06 12.8	19.2 V	333	2001 TB ₈	2001 10 12.43219	03 28 02.15	+15 16 11.3	18.6 V	333
2001 TQ ₇	2001 10 12.41295	02 28 11.32	+15 06 09.7	19.6 V	333	2001 TB ₈	2001 10 12.43409	03 28 02.07	+15 16 10.7		

2001 TE ₈	2001 10 14.35542	03 24 37.00	+28 31 06.2	19.5	704	2001 TN ₈	2001 10 09.40132	04 06 58.21	+28 37 22.4	18.0	704
2001 TE ₈	2001 10 14.37118	03 24 36.44	+28 31 03.3	19.8	704	2001 TN ₈	2001 10 09.41615	04 06 57.97	+28 37 25.1	18.9	704
2001 TE ₈	2001 10 14.38695	03 24 35.90	+28 31 02.1	19.9	704	2001 TN ₈	2001 10 09.43110	04 06 57.61	+28 37 27.1	18.9	704
2001 TE ₈	2001 10 15.32281	03 24 05.14	+28 28 59.8	18.9	704	2001 TN ₈	2001 10 14.32683	04 05 06.23	+28 43 47.4	19.0	704
2001 TE ₈	2001 10 15.33859	03 24 04.60	+28 28 57.5	19.1	704	2001 TN ₈	2001 10 14.34280	04 05 05.77	+28 43 47.5	19.3	704
2001 TE ₈	2001 10 15.35436	03 24 04.02	+28 28 55.5	19.0	704	2001 TN ₈	2001 10 14.35855	04 05 05.28	+28 43 49.3	19.2	704
2001 TE ₈	2001 10 15.37012	03 24 03.48	+28 28 53.3	19.0	704	2001 TN ₈	2001 10 14.37432	04 05 04.87	+28 43 49.8	19.1	704
2001 TE ₈	2001 10 15.38589	03 24 02.91	+28 28 51.7	19.1	704	2001 TN ₈	2001 10 14.39008	04 05 04.40	+28 43 50.9	19.1	704
2001 TF ₈	* 2001 10 09.38311	03 27 42.46	+28 37 21.2	18.7	704	2001 TN ₈	2001 10 15.32607	04 04 37.83	+28 44 43.5	18.8	704
2001 TF ₈	2001 10 09.39794	03 27 42.16	+28 37 17.5	19.1	704	2001 TN ₈	2001 10 15.34184	04 04 37.27	+28 44 44.9	19.0	704
2001 TF ₈	2001 10 09.41278	03 27 41.88	+28 37 13.5	19.0	704	2001 TN ₈	2001 10 15.35761	04 04 36.81	+28 44 45.5	19.1	704
2001 TF ₈	2001 10 09.42762	03 27 41.59	+28 37 11.7	19.2	704	2001 TN ₈	2001 10 15.37337	04 04 36.32	+28 44 46.2	18.9	704
2001 TF ₈	2001 10 14.32370	03 26 01.80	+28 16 43.0	18.1	704	2001 TN ₈	2001 10 15.38915	04 04 35.89	+28 44 46.9	19.2	704
2001 TF ₈	2001 10 14.33966	03 26 01.52	+28 16 37.7	19.8	704	2001 TO ₈	* 2001 10 09.38659	04 17 50.96	+28 25 54.0	18.7	704
2001 TF ₈	2001 10 14.35542	03 26 00.94	+28 16 33.1	18.9	704	2001 TO ₈	2001 10 09.40143	04 17 50.66	+28 25 58.3	18.9	704
2001 TF ₈	2001 10 14.37118	03 26 00.53	+28 16 29.8	18.7	704	2001 TO ₈	2001 10 09.41627	04 17 50.31	+28 26 03.3	19.0	704
2001 TF ₈	2001 10 14.38695	03 26 00.09	+28 16 25.8	18.6	704	2001 TO ₈	2001 10 09.43127	04 17 49.93	+28 26 08.3	19.3	704
2001 TF ₈	2001 10 15.32281	03 25 36.68	+28 11 57.0	18.4	704	2001 TO ₈	2001 10 14.32830	04 15 47.34	+28 53 23.1	19.1	704
2001 TF ₈	2001 10 15.33859	03 25 36.23	+28 11 52.2	18.8	704	2001 TO ₈	2001 10 14.34426	04 15 46.80	+28 53 28.1	19.9	704
2001 TF ₈	2001 10 15.35436	03 25 35.80	+28 11 47.8	19.2	704	2001 TO ₈	2001 10 14.36001	04 15 46.34	+28 53 33.5	19.5	704
2001 TF ₈	2001 10 15.37012	03 25 35.32	+28 11 43.5	18.7	704	2001 TO ₈	2001 10 14.37578	04 15 45.84	+28 53 39.5	19.2	704
2001 TF ₈	2001 10 15.38589	03 25 34.86	+28 11 38.8	18.7	704	2001 TO ₈	2001 10 14.39154	04 15 45.34	+28 53 45.1	19.2	704
2001 TG ₈	* 2001 10 09.38322	03 30 34.37	+28 26 46.5	19.0	704	2001 TO ₈	2001 10 15.34275	04 15 15.77	+28 58 50.3	19.1	704
2001 TG ₈	2001 10 09.39806	03 30 34.01	+28 26 46.5	18.6	704	2001 TO ₈	2001 10 15.37427	04 15 14.79	+28 59 01.2	19.4	704
2001 TG ₈	2001 10 09.41289	03 30 33.67	+28 26 46.1	19.1	704	2001 TO ₈	2001 10 15.39005	04 15 14.23	+28 59 05.9	18.8	704
2001 TG ₈	2001 10 09.42774	03 30 33.26	+28 26 46.6	19.1	704	2001 TP ₈	* 2001 10 09.38750	04 33 34.63	+28 19 24.0	18.6	704
2001 TG ₈	2001 10 14.32370	03 28 19.12	+28 23 57.1	19.0	704	2001 TP ₈	2001 10 09.40233	04 33 34.67	+28 19 27.8	19.0	704
2001 TG ₈	2001 10 14.33966	03 28 18.62	+28 23 55.8	19.2	704	2001 TP ₈	2001 10 09.41717	04 33 34.57	+28 19 34.0	19.0	704
2001 TG ₈	2001 10 14.35542	03 28 18.03	+28 23 54.9	19.3	704	2001 TP ₈	2001 10 09.43226	04 33 34.49	+28 19 39.2	19.2	704
2001 TG ₈	2001 10 14.37118	03 28 17.55	+28 23 54.3	19.2	704	2001 TP ₈	2001 10 09.44745	04 33 34.43	+28 19 44.2	19.2	704
2001 TG ₈	2001 10 14.38695	03 28 17.00	+28 23 53.3	19.4	704	2001 TP ₈	2001 10 14.32999	04 33 09.23	+28 47 13.9	18.4	704
2001 TG ₈	2001 10 15.32281	03 27 47.19	+28 22 55.2	19.0	704	2001 TP ₈	2001 10 14.36169	04 33 08.89	+28 47 24.0	18.8	704
2001 TG ₈	2001 10 15.33859	03 27 46.63	+28 22 53.4	19.2	704	2001 TP ₈	2001 10 14.37746	04 33 08.69	+28 47 29.6	19.2	704
2001 TG ₈	2001 10 15.35436	03 27 46.09	+28 22 52.5	19.6	704	2001 TP ₈	2001 10 14.39322	04 33 08.51	+28 47 35.0	19.2	704
2001 TG ₈	2001 10 15.37012	03 27 45.49	+28 22 51.5	19.6	704	2001 TP ₈	2001 10 15.32810	04 32 58.77	+28 52 45.0	18.5	704
2001 TG ₈	2001 10 15.38589	03 27 44.96	+28 22 50.9	19.4	704	2001 TP ₈	2001 10 15.34388	04 32 58.57	+28 52 50.3	18.8	704
2001 TH ₈	* 2001 10 09.38322	03 33 24.19	+28 32 14.4	18.3	704	2001 TP ₈	2001 10 15.35964	04 32 58.33	+28 52 55.6	19.2	704
2001 TH ₈	2001 10 09.39806	03 33 23.91	+28 32 16.7	18.1	704	2001 TP ₈	2001 10 15.37540	04 32 58.14	+28 53 00.9	19.0	704
2001 TH ₈	2001 10 09.41289	03 33 23.60	+28 32 17.4	19.1	704	2001 TP ₈	2001 10 15.39118	04 32 58.10	+28 53 06.0	19.4	704
2001 TH ₈	2001 10 09.42774	03 33 23.32	+28 32 18.9	18.9	704	2001 TQ ₈	* 2001 10 09.38761	04 31 08.43	+31 09 24.6	18.6	704
2001 TH ₈	2001 10 09.44317	03 33 23.00	+28 32 20.3	18.5	704	2001 TQ ₈	2001 10 09.40245	04 31 08.47	+31 09 29.9	19.1	704
2001 TH ₈	2001 10 14.32481	03 31 40.46	+28 36 42.2	17.8	704	2001 TQ ₈	2001 10 09.41728	04 31 08.55	+31 09 35.7	18.6	704
2001 TH ₈	2001 10 14.34078	03 31 39.97	+28 36 42.5	18.3	704	2001 TQ ₈	2001 10 14.33022	04 31 11.20	+31 39 04.9	19.3	704
2001 TH ₈	2001 10 14.35653	03 31 39.47	+28 36 42.8	18.5	704	2001 TQ ₈	2001 10 14.34617	04 31 11.05	+31 39 10.1	20.0	704
2001 TH ₈	2001 10 14.37229	03 31 38.98	+28 36 43.6	18.2	704	2001 TQ ₈	2001 10 14.36192	04 31 10.79	+31 39 15.9	20.4	704
2001 TH ₈	2001 10 14.38806	03 31 38.48	+28 36 44.1	18.4	704	2001 TQ ₈	2001 10 15.32743	04 31 04.22	+31 44 46.6	18.8	704
2001 TH ₈	2001 10 15.32382	03 31 11.88	+28 36 51.8	18.0	704	2001 TQ ₈	2001 10 15.34321	04 31 04.06	+31 44 52.5	19.2	704
2001 TH ₈	2001 10 15.33960	03 31 11.35	+28 36 52.4	18.8	704	2001 TQ ₈	2001 10 15.35897	04 31 03.86	+31 44 57.5	19.3	704
2001 TH ₈	2001 10 15.35536	03 31 10.81	+28 36 52.9	18.1	704	2001 TQ ₈	2001 10 15.37473	04 31 03.72	+31 45 03.2	19.2	704
2001 TH ₈	2001 10 15.37113	03 31 10.28	+28 36 52.6	18.6	704	2001 TQ ₈	2001 10 15.39050	04 31 03.49	+31 45 08.5	19.0	704
2001 TH ₈	2001 10 15.38690	03 31 09.72	+28 36 52.9	18.3	704	2001 TR ₈	* 2001 10 09.39055	05 10 55.46	+29 49 58.8	17.9	704
2001 TJ ₈	* 2001 10 09.38423	03 40 30.08	+28 28 51.9	18.5	704	2001 TR ₈	2001 10 09.40539	05 10 55.85	+29 50 06.4	17.8	704
2001 TJ ₈	2001 10 09.39907	03 40 30.13	+28 28 58.8	18.9	704	2001 TR ₈	2001 10 09.42022	05 10 56.23	+29 50 13.5	17.7	704
2001 TJ ₈	2001 10 09.41390	03 40 30.17	+28 29 05.4	18.9	704	2001 TR ₈	2001 10 09.43565	05 10 56.69	+29 50 21.9	18.2	704
2001 TJ ₈	2001 10 09.42874	03 40 30.28	+28 29 12.2	19.0	704	2001 TR ₈	2001 10 09.45120	05 10 57.04	+29 50 29.4	18.3	704
2001 TJ ₈	2001 10 09.44418	03 40 30.34	+28 29 19.4	19.0	704	2001 TR ₈	2001 10 14.33407	05 12 51.31	+30 32 31.5	18.9	704
2001 TJ ₈	2001 10 14.32504	03 40 43.64	+29 04 13.9	18.6	704	2001 TR ₈	2001 10 14.35002	05 12 51.62	+30 32 39.8	18.9	704
2001 TJ ₈	2001 10 14.34101	03 40 43.58	+29 04 20.7	18.8	704	2001 TR ₈	2001 10 14.36576	05 12 51.85	+30 32 48.3	18.7	704
2001 TJ ₈	2001 10 14.35676	03 40 43.47	+29 04 27.1	19.4	704	2001 TR ₈	2001 10 14.38154	05 12 52.06	+30 32 56.9	18.6	704
2001 TJ ₈	2001 10 14.37252	03 40 43.32	+29 04 34.0	19.0	704	2001 TR ₈	2001 10 14.39730	05 12 52.34	+30 33 05.2	18.6	704
2001 TJ ₈	2001 10 14.38829	03 40 43.25	+29 04 40.5	19.0	704	2001 TR ₈	2001 10 15.33117	05 13 08.90	+30 41 10.8	18.0	704
2001 TJ ₈	2001 10 15.32393	03 40 38.85	+29 10 54.4	18.4	704	2001 TR ₈	2001 10 15.34695	05 13 09.12	+30 41 19.2	18.5	704
2001 TJ ₈	2001 10 15.33971	03 40 38.72	+29 11 01.1	20.0	704	2001 TR ₈	2001 10 15.36271	05 13 09.33	+30 41 28.2	18.6	704
2001 TJ ₈	2001 10 15.35548	03 40 38.57	+29 11 08.0	18.7	704	2001 TR ₈	2001 10 15.37846	05 13 09.56	+30 41 36.2	18.6	704
2001 TJ ₈	2001 10 15.37124	03 40 38.41	+29 11 14.3	18.7	704	2001 TR ₈	2001 10 15.39424	05 13 09.77	+30 41 44.8	18.6	704
2001 TJ ₈	2001 10 15.38701	03 40 38.27	+29 11 20.6	18.8	704	2001 TS ₈	* 2001 10 09.39146	05 19 43.04	+31 28 31.0	18.2	704
2001 TK ₈	* 2001 10 09.38547	04 00 56.81	+28 46 40.2	16.5	704	2001 TS ₈	2001 10 09.40629	05 19 43.71	+31 28 32.0	18.5	704
2001 TK ₈	2001 10 09.40030	04 00 56.70	+28 46 29.2	16.6	704	2001 TS ₈	2001 10 09.43656	05 19 44.88	+31 28 35.1	19.0	704
2001 TK ₈	2001 10 09.41514	04 00 56.59	+28 46 17.8	16.7	704	2001 TS ₈	2001 10 09.45235	05 19 45.55	+31 28 37.3	18.6	704
2001 TK ₈	2001 10 09.43005	04 00 56.53	+28 46 06.5	16.7	704	2001 TS ₈	2001 10 14.33452	05 22 42.06	+31 35 46.2	18.4	704
200											

2001 TU ₈	2001 10 15.33196	05 32 58.68	+28 44 45.0	19.1	704	2001 TC ₉	2001 10 15.37337	04 01 54.25	+29 10 00.7	18.6	704
2001 TU ₈	2001 10 15.34774	05 32 59.02	+28 44 45.2	19.1	704	2001 TC ₉	2001 10 15.38915	04 01 53.68	+29 10 04.2	18.4	704
2001 TU ₈	2001 10 15.36350	05 32 59.37	+28 44 45.2	19.0	704	2001 TD ₉	* 2001 10 09.40121	04 10 39.09	+29 47 55.8	18.7	704
2001 TU ₈	2001 10 15.37925	05 32 59.70	+28 44 44.9	19.3	704	2001 TD ₉	2001 10 09.41604	04 10 39.17	+29 48 00.7	18.8	704
2001 TU ₈	2001 10 15.39503	05 33 00.08	+28 44 44.9	19.0	704	2001 TD ₉	2001 10 09.43095	04 10 39.04	+29 48 05.2	18.7	704
2001 TV ₈	* 2001 10 09.39258	05 34 06.54	+28 21 28.2	17.5	704	2001 TD ₉	2001 10 09.44632	04 10 38.99	+29 48 10.3	19.2	704
2001 TV ₈	2001 10 09.40742	05 34 06.78	+28 21 34.6	18.0	704	2001 TD ₉	2001 10 14.32807	04 10 07.38	+30 14 05.2	18.8	704
2001 TV ₈	2001 10 09.42225	05 34 06.96	+28 21 40.5	18.0	704	2001 TD ₉	2001 10 14.34404	04 10 07.15	+30 14 10.9	19.5	704
2001 TV ₈	2001 10 09.43769	05 34 07.21	+28 21 46.9	17.8	704	2001 TD ₉	2001 10 14.35978	04 10 06.91	+30 14 15.0	18.9	704
2001 TV ₈	2001 10 09.45348	05 34 07.45	+28 21 53.9	17.4	704	2001 TD ₉	2001 10 14.37555	04 10 06.68	+30 14 20.3	19.0	704
2001 TV ₈	2001 10 14.35172	05 35 05.88	+28 54 59.5	17.8	704	2001 TD ₉	2001 10 14.39131	04 10 06.43	+30 14 25.3	18.8	704
2001 TV ₈	2001 10 14.36746	05 35 05.96	+28 55 05.9	17.5	704	2001 TD ₉	2001 10 15.32629	04 09 53.66	+30 19 02.9	18.8	704
2001 TV ₈	2001 10 14.38324	05 35 06.04	+28 55 12.3	17.6	704	2001 TD ₉	2001 10 15.34207	04 09 53.40	+30 19 07.6	19.1	704
2001 TV ₈	2001 10 14.39900	05 35 06.12	+28 55 19.2	18.0	704	2001 TD ₉	2001 10 15.35784	04 09 53.15	+30 19 12.9	18.9	704
2001 TV ₈	2001 10 15.33274	05 35 11.97	+29 01 40.7	17.1	704	2001 TD ₉	2001 10 15.37359	04 09 52.87	+30 19 18.3	19.5	704
2001 TV ₈	2001 10 15.34853	05 35 12.04	+29 01 48.2	19.8	704	2001 TE ₉	* 2001 10 09.40268	04 34 09.17	+32 02 57.3	19.1	704
2001 TV ₈	2001 10 15.38004	05 35 12.10	+29 02 03.4	19.2	704	2001 TE ₉	2001 10 09.41751	04 34 09.36	+32 03 01.9	19.2	704
2001 TV ₈	2001 10 15.39582	05 35 12.18	+29 02 08.1	17.6	704	2001 TE ₉	2001 10 09.44779	04 34 09.97	+32 03 09.3	19.2	704
2001 TW ₈	* 2001 10 09.39258	05 35 57.60	+28 04 09.9	18.5	704	2001 TE ₉	2001 10 14.33022	04 35 20.74	+32 22 52.1	19.3	704
2001 TW ₈	2001 10 09.42225	05 35 58.54	+28 04 16.3	18.8	704	2001 TE ₉	2001 10 14.34617	04 35 20.92	+32 22 55.1	19.1	704
2001 TW ₈	2001 10 09.43769	05 35 59.11	+28 04 20.3	18.6	704	2001 TE ₉	2001 10 14.36192	04 35 20.99	+32 22 58.7	19.6	704
2001 TW ₈	2001 10 09.45348	05 35 59.54	+28 04 24.7	18.6	704	2001 TE ₉	2001 10 14.37769	04 35 21.13	+32 23 02.5	19.4	704
2001 TW ₈	2001 10 14.36746	05 38 34.68	+28 24 05.6	19.8	704	2001 TE ₉	2001 10 14.39345	04 35 21.20	+32 23 06.5	18.7	704
2001 TW ₈	2001 10 14.38324	05 38 35.03	+28 24 08.8	18.8	704	2001 TE ₉	2001 10 15.32788	04 35 28.21	+32 26 34.4	18.9	704
2001 TW ₈	2001 10 14.39900	05 38 35.42	+28 24 12.8	19.0	704	2001 TE ₉	2001 10 15.34366	04 35 28.36	+32 26 37.1	19.4	704
2001 TW ₈	2001 10 15.33274	05 39 00.07	+28 27 58.0	19.2	704	2001 TE ₉	2001 10 15.35942	04 35 28.34	+32 26 41.3	19.4	704
2001 TW ₈	2001 10 15.34853	05 39 00.39	+28 28 02.0	19.5	704	2001 TE ₉	2001 10 15.37518	04 35 28.43	+32 26 45.7	19.8	704
2001 TW ₈	2001 10 15.36429	05 39 00.81	+28 28 06.0	19.9	704	2001 TE ₉	2001 10 15.39096	04 35 28.52	+32 26 48.2	19.4	704
2001 TW ₈	2001 10 15.39582	05 39 01.56	+28 28 13.8	19.3	704	2001 TF ₉	* 2001 10 09.40313	04 45 24.30	+32 42 43.0	19.6	704
2001 TX ₈	* 2001 10 09.39270	05 38 41.58	+30 47 11.1	18.3	704	2001 TF ₉	2001 10 09.41796	04 45 24.64	+32 42 37.3	19.4	704
2001 TX ₈	2001 10 09.40754	05 38 42.09	+30 47 13.4	18.5	704	2001 TF ₉	2001 10 09.43305	04 45 24.80	+32 42 33.1	19.5	704
2001 TX ₈	2001 10 09.42237	05 38 42.62	+30 47 16.0	19.0	704	2001 TF ₉	2001 10 09.44825	04 45 25.20	+32 42 38.3	19.5	704
2001 TX ₈	2001 10 09.43780	05 38 43.16	+30 47 18.4	18.7	704	2001 TF ₉	2001 10 14.33169	04 46 41.44	+32 16 48.0	18.6	704
2001 TX ₈	2001 10 09.45359	05 38 43.69	+30 47 19.4	18.4	704	2001 TF ₉	2001 10 14.34765	04 46 41.59	+32 16 42.7	18.8	704
2001 TX ₈	2001 10 14.33628	05 41 17.35	+30 57 06.5	19.0	704	2001 TF ₉	2001 10 14.36339	04 46 41.76	+32 16 37.9	18.9	704
2001 TX ₈	2001 10 14.36780	05 41 18.23	+30 57 10.5	19.3	704	2001 TF ₉	2001 10 14.37917	04 46 41.82	+32 16 32.5	19.4	704
2001 TX ₈	2001 10 14.38358	05 41 18.60	+30 57 12.6	19.2	704	2001 TF ₉	2001 10 14.39493	04 46 41.97	+32 16 26.4	18.7	704
2001 TX ₈	2001 10 14.39934	05 41 18.97	+30 57 14.6	19.2	704	2001 TF ₉	2001 10 15.32901	04 46 50.49	+32 10 52.7	18.2	704
2001 TX ₈	2001 10 15.33286	05 41 43.93	+30 59 03.3	18.8	704	2001 TF ₉	2001 10 15.34480	04 46 50.60	+32 10 47.1	18.7	704
2001 TX ₈	2001 10 15.34864	05 41 44.30	+30 59 04.5	18.9	704	2001 TF ₉	2001 10 15.36056	04 46 50.66	+32 10 41.0	18.8	704
2001 TX ₈	2001 10 15.36440	05 41 44.71	+30 59 06.6	19.1	704	2001 TF ₉	2001 10 15.37631	04 46 50.76	+32 10 35.9	18.8	704
2001 TX ₈	2001 10 15.38016	05 41 45.10	+30 59 08.4	19.3	704	2001 TF ₉	2001 10 15.39209	04 46 50.86	+32 10 30.1	18.5	704
2001 TX ₈	2001 10 15.39593	05 41 45.49	+30 59 10.4	18.9	704	2001 TC ₉	* 2001 10 09.40776	05 43 56.04	+28 07 46.3	18.9	704
2001 TY ₈	* 2001 10 09.39281	05 42 43.87	+29 56 43.8	17.7	704	2001 TC ₉	2001 10 09.43802	05 43 57.58	+28 07 51.3	18.9	704
2001 TY ₈	2001 10 09.40764	05 42 44.47	+29 56 51.5	17.7	704	2001 TC ₉	2001 10 09.45382	05 43 58.32	+28 07 54.3	18.9	704
2001 TY ₈	2001 10 09.42248	05 42 45.04	+29 56 58.8	17.7	704	2001 TC ₉	2001 10 14.33695	05 47 46.11	+28 20 47.9	19.4	704
2001 TY ₈	2001 10 09.43791	05 42 45.64	+29 57 07.0	17.6	704	2001 TC ₉	2001 10 14.36847	05 47 47.43	+28 20 53.0	19.3	704
2001 TY ₈	2001 10 09.45370	05 42 46.22	+29 57 15.2	17.7	704	2001 TC ₉	2001 10 14.38425	05 47 48.08	+28 20 55.4	19.4	704
2001 TY ₈	2001 10 14.33684	05 45 40.27	+30 39 42.2	17.1	704	2001 TC ₉	2001 10 14.40001	05 47 48.69	+28 20 57.9	19.5	704
2001 TY ₈	2001 10 14.36836	05 45 41.19	+30 39 59.4	17.6	704	2001 TH ₉	* 2001 10 11.09923	20 16 41.18	-08 48 24.8	18.5	704
2001 TY ₈	2001 10 14.38414	05 45 41.64	+30 40 07.9	17.7	704	2001 TH ₉	2001 10 11.13184	20 16 42.18	-08 48 30.0	19.3	704
2001 TY ₈	2001 10 14.39990	05 45 42.09	+30 40 16.4	17.4	704	2001 TH ₉	2001 10 11.16442	20 16 43.09	-08 48 35.1	19.2	704
2001 TY ₈	2001 10 15.39718	05 46 11.81	+30 49 06.3	17.3	704	2001 TH ₉	2001 10 14.08653	20 18 17.58	-08 56 17.0	18.8	704
2001 TY ₈	2001 10 15.41293	05 46 12.23	+30 49 14.8	17.3	704	2001 TH ₉	2001 10 14.10254	20 18 18.06	-08 56 18.7	19.3	704
2001 TY ₈	2001 10 15.42870	05 46 12.63	+30 49 23.2	17.6	704	2001 TH ₉	2001 10 14.11849	20 18 18.63	-08 56 21.7	19.1	704
2001 TY ₈	2001 10 15.44448	05 46 13.05	+30 49 31.7	17.6	704	2001 TJ ₉	* 2001 10 11.10132	20 34 16.50	-07 23 36.6	18.9	704
2001 TY ₈	2001 10 15.46029	05 46 13.49	+30 49 40.0	17.8	704	2001 TJ ₉	2001 10 11.11764	20 34 17.14	-07 23 41.2	19.0	704
2001 TZ ₈	* 2001 10 09.39281	05 43 28.14	+29 33 23.4	18.7	704	2001 TJ ₉	2001 10 11.13394	20 34 17.73	-07 23 47.7	18.9	704
2001 TZ ₈	2001 10 09.43791	05 43 30.29	+29 33 24.9	18.9	704	2001 TJ ₉	2001 10 11.15019	20 34 18.40	-07 23 54.4	19.0	704
2001 TZ ₈	2001 10 09.45370	05 43 31.14	+29 33 25.7	19.0	704	2001 TJ ₉	2001 10 11.16652	20 34 19.06	-07 24 01.3	18.9	704
2001 TZ ₈	2001 10 14.33718	05 47 27.72	+29 37 14.6	18.9	704	2001 TJ ₉	2001 10 14.08827	20 36 27.87	-07 42 08.0	18.8	704
2001 TZ ₈	2001 10 14.36870	05 47 29.01	+29 37 17.0	19.5	704	2001 TJ ₉	2001 10 14.10428	20 36 28.59	-07 42 13.3	19.1	704
2001 TZ ₈	2001 10 14.38448	05 47 29.65	+29 37 17.2	18.8	704	2001 TJ ₉	2001 10 14.12023	20 36 29.28	-07 42 19.2	18.8	704
2001 TZ ₈	2001 10 14.40023	05 47 30.34	+29 37 18.0	18.9	704	2001 TJ ₉	2001 10 14.13623	20 36 30.05	-07 42 24.0	19.6	704
2001 TZ ₈	2001 10 15.39729	05 48 12.62	+29 37 56.5	18.7	704	2001 TJ ₉	2001 10 14.15223	20 36 30.75	-07 42 30.2	18.9	704
2001 TZ ₈	2001 10 15.41304	05 48 13.26	+29 37 57.4	19.5	704	2001 TK ₉	* 2001 10 11.10272	20 42 28.62	-08 00 18.1	19.1	704
2001 TZ ₈	2001 10 15.42881	05 48 13.81	+29 37 58.0	19.2	704	2001 TK ₉	2001 10 11.11903	20 42 29.75	-08 00 24.3	19.1	704
2001 TZ ₈	2001 10 15.44459	05 48 14.42	+29 37 58.6	19.2	704	2001 TK ₉	2001 10 11.13534	20 42 30.84	-08 00 32.8	19.5	704
2001 TZ ₈	2001 10 15.46040	05 48 15.05	+29 37 59.8	19.3	704	2001 TK ₉	2001 10 11.15160	20 42 32.05	-08 00 40.3	19.3	704
2001 TA ₉	* 2001 10 09.39794	03 29 56.58	+28 16 46.3	19.7	704	2001 TK ₉	2001 10 11.16792	20 42 33.09	-08 00 46.7	19.2	704
2001 TA ₉											

2001 TO ₉	2001 09 20.37626	01 13 53.88	+09 14 00.9	19.6 V	333	2001 TV ₉	2001 10 14.30652	01 34 25.15	+08 52 59.0	19.0	704
2001 TO ₉	* 2001 10 13.24497	00 56 42.27	+07 11 08.4	18.9	704	2001 TW ₉	* 2001 10 13.24925	01 29 59.85	+06 23 39.0	18.8	704
2001 TO ₉	2001 10 13.26060	00 56 41.43	+07 11 02.5	19.1	704	2001 TW ₉	2001 10 13.26489	01 29 58.91	+06 23 33.6	19.1	704
2001 TO ₉	2001 10 13.27635	00 56 40.67	+07 10 57.1	19.1	704	2001 TW ₉	2001 10 13.28065	01 29 57.93	+06 23 28.9	18.9	704
2001 TO ₉	2001 10 13.29200	00 56 39.83	+07 10 51.1	19.3	704	2001 TW ₉	2001 10 13.29630	01 29 56.97	+06 23 22.9	19.2	704
2001 TO ₉	2001 10 13.30790	00 56 39.11	+07 10 45.8	19.4	704	2001 TW ₉	2001 10 13.31220	01 29 56.05	+06 23 18.8	19.1	704
2001 TO ₉	2001 10 14.24279	00 55 54.68	+07 05 16.5	19.3	704	2001 TW ₉	2001 10 14.24266	01 29 02.16	+06 17 43.7	18.8	704
2001 TO ₉	2001 10 14.25849	00 55 53.90	+07 05 11.0	19.1	704	2001 TW ₉	2001 10 14.25836	01 29 01.17	+06 17 38.6	18.9	704
2001 TO ₉	2001 10 14.27416	00 55 53.11	+07 05 05.1	19.4	704	2001 TW ₉	2001 10 14.27403	01 29 00.20	+06 17 31.9	19.0	704
2001 TO ₉	2001 10 14.29035	00 55 52.32	+07 04 59.0	19.2	704	2001 TW ₉	2001 10 14.29022	01 28 59.21	+06 17 27.1	18.7	704
2001 TO ₉	2001 10 14.30601	00 55 51.52	+07 04 53.6	19.4	704	2001 TW ₉	2001 10 14.30588	01 28 58.29	+06 17 21.8	19.0	704
2001 TO ₉	2001 10 16.24804	00 54 20.08	+06 53 31.7	19.0	704	2001 TW ₉	2001 10 16.25041	01 27 05.73	+06 05 55.3	18.6	704
2001 TO ₉	2001 10 16.26375	00 54 19.38	+06 53 26.9	19.0	704	2001 TW ₉	2001 10 16.26612	01 27 04.79	+06 05 50.3	19.0	704
2001 TO ₉	2001 10 16.27948	00 54 18.58	+06 53 20.5	19.1	704	2001 TW ₉	2001 10 16.28185	01 27 03.83	+06 05 45.0	19.3	704
2001 TO ₉	2001 10 16.29520	00 54 17.83	+06 53 15.8	19.3	704	2001 TW ₉	2001 10 16.29758	01 27 02.87	+06 05 39.2	19.0	704
2001 TO ₉	2001 10 16.31095	00 54 17.00	+06 53 09.8	19.3	704	2001 TW ₉	2001 10 16.31332	01 27 01.93	+06 05 33.2	19.0	704
2001 TP ₉	* 2001 10 13.24497	00 56 54.22	+07 16 57.4	19.1	704	2001 TX ₉	* 2001 10 13.24925	01 33 48.76	+07 07 29.9	19.1	704
2001 TP ₉	2001 10 13.26060	00 56 53.45	+07 16 45.7	19.6	704	2001 TX ₉	2001 10 13.26489	01 33 47.97	+07 07 17.9	19.4	704
2001 TP ₉	2001 10 13.27635	00 56 52.91	+07 16 34.9	20.0	704	2001 TX ₉	2001 10 13.28065	01 33 47.25	+07 07 05.7	19.3	704
2001 TP ₉	2001 10 13.29200	00 56 52.14	+07 16 23.1	20.2	704	2001 TX ₉	2001 10 13.31220	01 33 45.77	+07 06 44.0	19.1	704
2001 TP ₉	2001 10 13.30790	00 56 51.51	+07 16 10.6	19.3	704	2001 TX ₉	2001 10 14.25836	01 33 04.72	+06 55 00.2	19.7	704
2001 TP ₉	2001 10 14.24279	00 56 13.83	+07 04 40.5	19.4	704	2001 TX ₉	2001 10 14.29022	01 33 03.27	+06 54 36.2	19.2	704
2001 TP ₉	2001 10 14.25849	00 56 13.16	+07 04 29.3	19.7	704	2001 TX ₉	2001 10 14.30588	01 33 02.58	+06 54 24.9	20.1	704
2001 TP ₉	2001 10 14.27416	00 56 12.47	+07 04 17.6	19.6	704	2001 TY ₉	* 2001 10 13.24925	01 34 02.36	+06 14 35.7	18.7	704
2001 TP ₉	2001 10 14.29035	00 56 11.79	+07 04 05.4	20.2	704	2001 TY ₉	2001 10 13.26489	01 34 01.55	+06 14 28.2	18.9	704
2001 TP ₉	2001 10 14.30601	00 56 11.12	+07 03 54.0	19.6	704	2001 TY ₉	2001 10 13.28065	01 34 00.84	+06 14 20.8	18.9	704
2001 TP ₉	2001 10 16.26375	00 54 53.30	+06 39 54.0	19.8	704	2001 TY ₉	2001 10 13.29630	01 33 59.92	+06 14 13.0	19.4	704
2001 TP ₉	2001 10 16.27948	00 54 52.69	+06 39 42.2	19.5	704	2001 TY ₉	2001 10 13.31220	01 33 59.18	+06 14 04.8	19.6	704
2001 TP ₉	2001 10 16.29520	00 54 51.97	+06 39 31.5	19.5	704	2001 TY ₉	2001 10 14.24266	01 33 14.21	+06 06 47.9	19.1	704
2001 TP ₉	2001 10 16.31095	00 54 51.31	+06 39 20.2	19.5	704	2001 TY ₉	2001 10 14.25836	01 33 13.42	+06 06 41.0	18.8	704
2001 TQ ₉	* 2001 10 13.24620	01 05 18.46	+08 05 04.2	18.9	704	2001 TY ₉	2001 10 14.27403	01 33 12.59	+06 06 33.4	19.4	704
2001 TQ ₉	2001 10 13.27758	01 05 16.66	+08 04 49.8	18.9	704	2001 TY ₉	2001 10 14.29022	01 33 11.76	+06 06 25.9	18.7	704
2001 TQ ₉	2001 10 13.29324	01 05 15.81	+08 04 43.1	19.3	704	2001 TY ₉	2001 10 14.30588	01 33 10.96	+06 06 18.0	19.2	704
2001 TQ ₉	2001 10 13.30913	01 05 14.91	+08 04 35.7	18.8	704	2001 TY ₉	2001 10 16.26703	01 31 35.36	+05 51 02.4	19.2	704
2001 TQ ₉	2001 10 14.24305	01 04 23.93	+07 57 24.0	18.8	704	2001 TY ₉	2001 10 16.29848	01 31 33.77	+05 50 48.5	18.9	704
2001 TQ ₉	2001 10 14.25875	01 04 23.04	+07 57 16.9	18.9	704	2001 TY ₉	2001 10 16.31422	01 31 32.98	+05 50 42.7	18.9	704
2001 TQ ₉	2001 10 14.27442	01 04 22.17	+07 57 09.5	18.9	704	2001 TZ ₉	2001 10 12.26363	01 43 20.02	+08 08 58.1	18.9 R	699
2001 TQ ₉	2001 10 14.29061	01 04 21.25	+07 57 01.9	18.9	704	2001 TZ ₉	2001 10 12.28700	01 43 18.89	+08 08 20.8		699
2001 TQ ₉	2001 10 14.30627	01 04 20.38	+07 56 55.0	19.3	704	2001 TZ ₉	2001 10 12.31042	01 43 17.74	+08 07 45.1		699
2001 TR ₉	2001 10 12.27376	01 06 34.64	+08 04 14.1	19.0 R	699	2001 TZ ₉	2001 10 12.33393	01 43 16.59	+08 07 08.7		699
2001 TR ₉	2001 10 12.29714	01 06 33.37	+08 04 00.7		699	2001 TZ ₉	* 2001 10 13.24959	01 42 33.90	+07 43 23.9	18.5	704
2001 TR ₉	2001 10 12.32062	01 06 32.15	+08 03 46.5		699	2001 TZ ₉	2001 10 13.26523	01 42 33.16	+07 42 59.4	19.3	704
2001 TR ₉	2001 10 12.34414	01 06 30.90	+08 03 32.9		699	2001 TZ ₉	2001 10 13.28099	01 42 32.39	+07 42 35.3	19.1	704
2001 TR ₉	* 2001 10 13.24620	01 05 45.60	+07 54 46.4	19.1	704	2001 TZ ₉	2001 10 13.29664	01 42 31.60	+07 42 09.7	18.8	704
2001 TR ₉	2001 10 13.26184	01 05 44.76	+07 54 37.9	19.6	704	2001 TZ ₉	2001 10 13.31254	01 42 30.85	+07 41 44.9	19.7	704
2001 TR ₉	2001 10 13.27758	01 05 43.93	+07 54 28.6	19.6	704	2001 TZ ₉	2001 10 14.24292	01 41 47.48	+07 17 46.7	19.2	704
2001 TR ₉	2001 10 13.29324	01 05 43.00	+07 54 19.4	19.6	704	2001 TZ ₉	2001 10 14.25862	01 41 46.74	+07 17 23.3	19.7	704
2001 TR ₉	2001 10 13.30913	01 05 42.24	+07 54 10.3	19.4	704	2001 TZ ₉	2001 10 14.27429	01 41 45.90	+07 16 58.4	19.0	704
2001 TR ₉	2001 10 14.24305	01 04 55.40	+07 45 03.6	19.5	704	2001 TZ ₉	2001 10 14.29048	01 41 45.09	+07 16 33.5	19.2	704
2001 TR ₉	2001 10 14.25875	01 04 54.58	+07 44 54.2	19.4	704	2001 TZ ₉	2001 10 14.30614	01 41 44.35	+07 16 09.4	19.4	704
2001 TR ₉	2001 10 14.27442	01 04 53.70	+07 44 44.7	20.0	704	2001 TZ ₉	2001 10 16.25153	01 40 13.42	+06 26 24.6	18.6	704
2001 TR ₉	2001 10 14.30627	01 04 52.02	+07 44 27.4	19.8	704	2001 TZ ₉	2001 10 16.26726	01 40 12.63	+06 26 01.1	19.1	704
2001 TS ₉	2001 10 12.27376	01 07 59.30	+08 38 46.4	18.4 R	699	2001 TZ ₉	2001 10 16.28298	01 40 11.85	+06 25 36.7	18.7	704
2001 TS ₉	2001 10 12.29714	01 07 58.00	+08 38 34.6		699	2001 TZ ₉	2001 10 16.29871	01 40 11.05	+06 25 12.0	19.0	704
2001 TS ₉	2001 10 12.32062	01 07 56.69	+08 38 24.1		699	2001 TZ ₉	2001 10 16.31445	01 40 10.30	+06 24 48.2	18.6	704
2001 TS ₉	2001 10 12.34414	01 07 55.39	+08 38 12.1		699	2001 TA ₁₀	2001 10 12.26363	01 43 13.17	+09 27 40.8	18.8 R	699
2001 TS ₉	* 2001 10 13.24620	01 07 07.83	+08 30 52.7	18.9	704	2001 TA ₁₀	2001 10 12.28700	01 43 11.90	+09 27 32.4		699
2001 TS ₉	2001 10 13.26184	01 07 06.95	+08 30 45.1	18.8	704	2001 TA ₁₀	2001 10 12.31042	01 43 10.59	+09 27 23.2		699
2001 TS ₉	2001 10 13.27758	01 07 06.08	+08 30 37.7	19.1	704	2001 TA ₁₀	2001 10 12.33393	01 43 09.33	+09 27 13.4		699
2001 TS ₉	2001 10 13.29324	01 07 05.23	+08 30 29.5	19.2	704	2001 TA ₁₀	* 2001 10 13.24971	01 42 21.95	+09 21 05.4	18.9	704
2001 TS ₉	2001 10 13.30913	01 07 04.37	+08 30 22.5	18.9	704	2001 TA ₁₀	2001 10 13.26535	01 42 21.11	+09 20 58.3	19.3	704
2001 TS ₉	2001 10 14.24305	01 06 15.30	+08 22 48.0	18.9	704	2001 TA ₁₀	2001 10 13.28110	01 42 20.25	+09 20 51.6	18.8	704
2001 TS ₉	2001 10 14.25875	01 06 14.44	+08 22 39.6	18.9	704	2001 TA ₁₀	2001 10 13.29676	01 42 19.30	+09 20 44.6	19.3	704
2001 TS ₉	2001 10 14.27442	01 06 13.56	+08 22 32.0	18.7	704	2001 TA ₁₀	2001 10 13.31266	01 42 18.42	+09 20 38.8	19.1	704
2001 TS ₉	2001 10 14.29061	01 06 12.66	+08 22 24.6	19.1	704	2001 TA ₁₀	2001 10 14.24342	01 41 29.92	+09 14 21.8	18.9	704
2001 TS ₉	2001 10 14.30627	01 06 11.80	+08 22 16.8	19.3	704	2001 TA ₁₀	2001 10 14.25912	01 41 29.07	+09 14 16.0	19.3	704
2001 TS ₉	2001 10 15.23957	01 05 23.11	+08 14 43.7	18.4	704	2001 TA ₁₀	2001 10 14.27479	01 41 28.18	+09 14 10.0	18.8	704
2001 TS ₉	2001 10 15.25547	01 05 22.21	+08 14 35.7	18.8	704	2001 TA ₁₀	2001 10 14.29098	01 41 27.31	+09 14 03.6	18.7	704
2001 TS ₉	2001 10 15.27134	01 05 21.39	+08 14 28.2	19.1	704	2001 TA ₁₀	2001 10 14.30663	01 41 26.41	+09 13 56.9	19.3	704
2001 TS ₉	2001 10 15.28719	01 05 20.48	+08 14 20.2	18.7	704	2001 TB ₁₀	* 2001 10 13.25005	01 38 44.02	+12 16 40.1	19.3	704
2001 TS ₉	2001 10 15.30304	01 05 1									

2001 TD ₁₀	2001 10 14.29109	01 38 14.95	+11 38 54.1	19.4	704	2001 TN ₁₀	2001 10 13.29802	01 51 37.04	+08 34 11.2	19.4	704
2001 TD ₁₀	2001 10 14.30675	01 38 14.08	+11 38 50.3	19.4	704	2001 TN ₁₀	2001 10 13.31391	01 51 36.25	+08 34 07.9	19.5	704
2001 TE ₁₀	2001 10 12.26130	01 40 09.23	+11 48 16.4	18.9 R	699	2001 TN ₁₀	2001 10 14.24318	01 50 57.59	+08 28 33.3	18.1	704
2001 TE ₁₀	2001 10 12.28466	01 40 08.03	+11 48 04.9		699	2001 TN ₁₀	2001 10 14.25888	01 50 56.88	+08 28 27.5	18.3	704
2001 TE ₁₀	2001 10 12.30807	01 40 07.03	+11 47 54.6		699	2001 TN ₁₀	2001 10 14.27455	01 50 56.11	+08 28 21.9	18.3	704
2001 TE ₁₀	2001 10 12.33158	01 40 05.87	+11 47 42.1		699	2001 TN ₁₀	2001 10 14.29074	01 50 55.40	+08 28 16.4	18.1	704
2001 TE ₁₀	* 2001 10 13.25016	01 39 24.45	+11 40 13.6	18.8	704	2001 TN ₁₀	2001 10 14.30640	01 50 54.67	+08 28 10.6	18.2	704
2001 TE ₁₀	2001 10 13.26580	01 39 23.70	+11 40 05.7	19.2	704	2001 TO ₁₀	* 2001 10 13.25095	01 53 50.19	+08 47 38.2	19.3	704
2001 TE ₁₀	2001 10 13.28155	01 39 22.99	+11 39 58.8	19.4	704	2001 TO ₁₀	2001 10 13.26660	01 53 49.50	+08 47 33.1	19.6	704
2001 TE ₁₀	2001 10 13.29723	01 39 22.19	+11 39 49.8	19.6	704	2001 TO ₁₀	2001 10 13.29802	01 53 48.12	+08 47 24.5	19.6	704
2001 TE ₁₀	2001 10 13.31311	01 39 21.39	+11 39 43.4	19.6	704	2001 TO ₁₀	2001 10 14.24318	01 53 07.47	+08 42 55.5	19.5	704
2001 TE ₁₀	2001 10 14.24353	01 38 39.10	+11 32 03.7	18.8	704	2001 TO ₁₀	2001 10 14.25888	01 53 06.83	+08 42 51.2	19.6	704
2001 TE ₁₀	2001 10 14.25923	01 38 38.35	+11 31 55.5	18.8	704	2001 TO ₁₀	2001 10 14.27455	01 53 06.12	+08 42 46.8	19.7	704
2001 TE ₁₀	2001 10 14.27490	01 38 37.59	+11 31 48.4	19.2	704	2001 TO ₁₀	2001 10 14.29074	01 53 05.38	+08 42 42.5	19.8	704
2001 TE ₁₀	2001 10 14.29109	01 38 36.80	+11 31 40.1	19.1	704	2001 TO ₁₀	2001 10 14.30640	01 53 04.67	+08 42 38.1	19.0	704
2001 TE ₁₀	2001 10 14.30675	01 38 36.04	+11 31 32.3	19.5	704	2001 TP ₁₀	2001 10 12.26208	01 54 09.27	+12 18 32.5	19.0 R	699
2001 TF ₁₀	* 2001 10 13.25016	01 39 28.30	+11 15 52.4	18.9	704	2001 TP ₁₀	2001 10 12.28543	01 54 07.88	+12 18 31.6		699
2001 TF ₁₀	2001 10 13.26580	01 39 27.40	+11 15 47.9	18.9	704	2001 TP ₁₀	2001 10 12.30885	01 54 06.42	+12 18 30.1		699
2001 TF ₁₀	2001 10 13.28155	01 39 26.50	+11 15 44.3	19.1	704	2001 TP ₁₀	2001 10 12.33237	01 54 05.05	+12 18 31.0		699
2001 TF ₁₀	2001 10 13.29723	01 39 25.63	+11 15 39.1	19.0	704	2001 TP ₁₀	* 2001 10 13.25151	01 53 13.26	+12 18 00.3	19.3	704
2001 TF ₁₀	2001 10 13.31311	01 39 24.69	+11 15 35.2	18.8	704	2001 TP ₁₀	2001 10 13.26716	01 53 12.34	+12 17 59.0	19.4	704
2001 TF ₁₀	2001 10 14.24353	01 38 34.40	+11 11 10.3	19.0	704	2001 TP ₁₀	2001 10 13.28291	01 53 11.37	+12 17 59.2	19.6	704
2001 TF ₁₀	2001 10 14.25923	01 38 33.49	+11 11 05.8	19.0	704	2001 TP ₁₀	2001 10 13.29880	01 53 10.62	+12 17 58.1	19.2	704
2001 TF ₁₀	2001 10 14.27490	01 38 32.60	+11 11 01.1	19.1	704	2001 TP ₁₀	2001 10 13.31449	01 53 09.59	+12 17 58.3	19.4	704
2001 TF ₁₀	2001 10 14.30675	01 38 30.77	+11 10 52.2	19.0	704	2001 TP ₁₀	2001 10 14.24365	01 52 16.51	+12 17 21.9	19.4	704
2001 TG ₁₀	* 2001 10 13.25016	01 39 49.70	+11 28 42.4	19.3	704	2001 TP ₁₀	2001 10 14.25935	01 52 15.58	+12 17 21.6	19.9	704
2001 TG ₁₀	2001 10 13.26580	01 39 48.90	+11 28 37.9	19.9	704	2001 TP ₁₀	2001 10 14.27502	01 52 14.61	+12 17 21.1	20.2	704
2001 TG ₁₀	2001 10 13.28155	01 39 48.08	+11 28 33.0	19.7	704	2001 TP ₁₀	2001 10 14.29121	01 52 13.65	+12 17 19.5	19.4	704
2001 TG ₁₀	2001 10 13.29723	01 39 47.32	+11 28 28.1	19.8	704	2001 TP ₁₀	2001 10 14.30686	01 52 12.69	+12 17 18.3	19.8	704
2001 TG ₁₀	2001 10 13.31311	01 39 46.42	+11 28 23.2	19.5	704	2001 TP ₁₀	2001 10 15.23970	01 51 18.74	+12 16 38.5	19.8	704
2001 TG ₁₀	2001 10 14.24353	01 39 01.76	+11 23 38.9	19.3	704	2001 TP ₁₀	2001 10 15.25560	01 51 17.79	+12 16 37.6	20.0	704
2001 TG ₁₀	2001 10 14.25923	01 39 00.94	+11 23 34.3	19.7	704	2001 TP ₁₀	2001 10 15.27147	01 51 16.83	+12 16 37.1	19.4	704
2001 TG ₁₀	2001 10 14.27490	01 39 00.15	+11 23 28.6	19.9	704	2001 TP ₁₀	2001 10 15.28732	01 51 15.86	+12 16 36.0	20.0	704
2001 TG ₁₀	2001 10 14.29109	01 38 59.38	+11 23 24.3	19.9	704	2001 TP ₁₀	2001 10 15.30317	01 51 14.89	+12 16 35.8	20.0	704
2001 TG ₁₀	2001 10 14.30675	01 38 58.54	+11 23 18.7	19.7	704	2001 TQ ₁₀	* 2001 10 13.25163	01 52 37.92	+12 04 20.5	19.1	704
2001 TH ₁₀	2001 10 12.26130	01 42 07.31	+12 12 47.7	18.9 R	699	2001 TQ ₁₀	2001 10 13.26727	01 52 37.06	+12 04 14.1	20.0	704
2001 TH ₁₀	2001 10 12.28466	01 42 06.15	+12 12 41.2		699	2001 TQ ₁₀	2001 10 13.29891	01 52 35.46	+12 04 02.4	19.4	704
2001 TH ₁₀	2001 10 12.30807	01 42 05.00	+12 12 35.4		699	2001 TQ ₁₀	2001 10 13.31461	01 52 34.53	+12 03 55.4	19.4	704
2001 TH ₁₀	2001 10 12.33158	01 42 03.80	+12 12 28.2		699	2001 TQ ₁₀	2001 10 14.24365	01 51 45.23	+11 58 03.2	19.9	704
2001 TH ₁₀	* 2001 10 13.25016	01 41 19.05	+12 08 16.1	19.0	704	2001 TQ ₁₀	2001 10 14.25935	01 51 44.32	+11 57 56.7	20.3	704
2001 TH ₁₀	2001 10 13.26580	01 41 18.28	+12 08 11.7	19.2	704	2001 TQ ₁₀	2001 10 14.29121	01 51 42.56	+11 57 44.7	19.8	704
2001 TH ₁₀	2001 10 13.28155	01 41 17.48	+12 08 08.1	19.2	704	2001 TQ ₁₀	2001 10 14.30686	01 51 41.68	+11 57 38.0	20.0	704
2001 TH ₁₀	2001 10 13.29723	01 41 16.68	+12 08 03.4	19.4	704	2001 TQ ₁₀	2001 10 15.23970	01 50 52.00	+11 51 40.8	19.7	704
2001 TH ₁₀	2001 10 13.31311	01 41 15.88	+12 07 58.8	19.4	704	2001 TQ ₁₀	2001 10 15.25560	01 50 51.03	+11 51 34.4	20.1	704
2001 TH ₁₀	2001 10 14.24353	01 40 30.27	+12 03 41.7	19.1	704	2001 TQ ₁₀	2001 10 15.27147	01 50 50.27	+11 51 27.0	19.8	704
2001 TH ₁₀	2001 10 14.25923	01 40 29.51	+12 03 36.9	19.6	704	2001 TQ ₁₀	2001 10 15.28732	01 50 49.38	+11 51 22.5	20.4	704
2001 TH ₁₀	2001 10 14.27490	01 40 28.73	+12 03 32.8	19.2	704	2001 TQ ₁₀	2001 10 15.30317	01 50 48.50	+11 51 15.3	19.8	704
2001 TH ₁₀	2001 10 14.29109	01 40 27.90	+12 03 28.1	19.4	704	2001 TR ₁₀	* 2001 10 13.25225	02 40 00.04	+06 23 45.2	18.6	704
2001 TH ₁₀	2001 10 14.30675	01 40 27.07	+12 03 23.4	19.3	704	2001 TR ₁₀	2001 10 13.26876	02 39 59.28	+06 23 42.0	18.8	704
2001 TJ ₁₀	* 2001 10 13.25033	02 25 08.44	+05 00 55.3	18.2	704	2001 TR ₁₀	2001 10 13.28591	02 39 58.53	+06 23 37.1	18.5	704
2001 TJ ₁₀	2001 10 13.26692	02 25 07.35	+05 00 50.6	19.1	704	2001 TR ₁₀	2001 10 13.30136	02 39 57.81	+06 23 34.3	18.9	704
2001 TJ ₁₀	2001 10 13.28315	02 25 06.29	+05 00 48.3	18.7	704	2001 TR ₁₀	2001 10 14.32164	02 39 14.81	+06 19 35.7	18.8	704
2001 TJ ₁₀	2001 10 13.29953	02 25 05.29	+05 00 46.4	18.9	704	2001 TR ₁₀	2001 10 14.33761	02 39 14.06	+06 19 31.3	19.4	704
2001 TJ ₁₀	2001 10 14.32152	02 24 03.21	+04 58 24.1	18.9	704	2001 TR ₁₀	2001 10 14.35337	02 39 13.39	+06 19 28.3	19.2	704
2001 TJ ₁₀	2001 10 14.33749	02 24 02.14	+04 58 21.7	19.4	704	2001 TR ₁₀	2001 10 14.36911	02 39 12.66	+06 19 23.9	19.0	704
2001 TJ ₁₀	2001 10 14.35325	02 24 01.17	+04 58 20.1	18.6	704	2001 TR ₁₀	2001 10 14.38489	02 39 11.94	+06 19 20.3	19.2	704
2001 TJ ₁₀	2001 10 14.36899	02 24 00.14	+04 58 17.4	19.2	704	2001 TR ₁₀	2001 10 16.32039	02 37 47.27	+06 11 47.7	19.0	704
2001 TJ ₁₀	2001 10 14.38477	02 23 59.07	+04 58 15.2	19.2	704	2001 TR ₁₀	2001 10 16.33612	02 37 46.54	+06 11 44.5	18.6	704
2001 TJ ₁₀	2001 10 16.25584	02 22 02.64	+04 54 00.8	19.5	704	2001 TR ₁₀	2001 10 16.35187	02 37 45.80	+06 11 41.8	18.5	704
2001 TJ ₁₀	2001 10 16.27156	02 22 01.69	+04 53 58.5	19.4	704	2001 TR ₁₀	2001 10 16.36763	02 37 45.09	+06 11 36.6	18.9	704
2001 TJ ₁₀	2001 10 16.28728	02 22 00.79	+04 53 55.9	19.7	704	2001 TR ₁₀	2001 10 16.38385	02 37 44.29	+06 11 32.6	18.8	704
2001 TJ ₁₀	2001 10 16.30302	02 21 59.56	+04 53 55.5	19.5	704	2001 TS ₁₀	* 2001 10 13.25242	02 01 55.21	+13 01 39.7	19.0	704
2001 TJ ₁₀	2001 10 16.31876	02 21 58.51	+04 53 53.7	19.4	704	2001 TS ₁₀	2001 10 13.26806	02 01 54.49	+13 01 33.0	19.6	704
2001 TK ₁₀	* 2001 10 13.25061	01 44 08.02	+07 46 03.7	19.0	704	2001 TS ₁₀	2001 10 13.28382	02 01 53.72	+13 01 25.7	19.4	704
2001 TK ₁₀	2001 10 13.26626	01 44 07.23	+07 46 03.1	19.4	704	2001 TS ₁₀	2001 10 13.29971	02 01 52.93	+13 01 17.3	19.3	704
2001 TK ₁₀	2001 10 13.29768	01 44 05.56	+07 45 59.1	19.5	704	2001 TS ₁₀	2001 10 14.24376	02 01 07.69	+12 53 14.9	19.4	704
2001 TK ₁₀	2001 10 13.31357	01 44 04.70	+07 45 57.1	19.6	704	2001 TS ₁₀	2001 10 14.25946	02 01 06.85	+12 53 05.8	19.5	704
2001 TK ₁₀	2001 10 14.24292	01 43 16.75	+07 44 01.7	19.0	704	2001 TS ₁₀	2001 10 14.27513	02 01 06.15	+12 52 57.5	19.6	704
2001 TK ₁₀	2001 10 14.25862	01 43 15.87	+07 44 00.0	19.2	704	2001 TS ₁₀	2001 10 14.29132	02 01 05.31	+12 52 49.7	19.6	704
2001 TK ₁₀	2001 10 14.27429	01 43 15.04	+07 43 57.7	19.2	7						

2001 TV ₁₀	2001 10 15.28743	01 58 12.69	+13 53 21.2	19.8	704	2001 TD ₁₁	2001 10 14.25992	02 17 14.11	+14 59 32.1	19.9	704
2001 TV ₁₀	2001 10 15.30329	01 58 11.78	+13 53 17.1	19.4	704	2001 TD ₁₁	2001 10 14.27559	02 17 13.45	+14 59 26.2	19.4	704
2001 TW ₁₀	* 2001 10 13.25253	02 00 47.29	+14 04 18.7	18.9	704	2001 TD ₁₁	2001 10 14.29178	02 17 12.76	+14 59 20.1	19.3	704
2001 TW ₁₀	2001 10 13.26817	02 00 46.47	+14 04 12.4	19.6	704	2001 TD ₁₁	2001 10 14.30744	02 17 12.04	+14 59 14.4	19.0	704
2001 TW ₁₀	2001 10 13.28393	02 00 45.63	+14 04 05.8	19.2	704	2001 TE ₁₁	* 2001 10 13.25376	02 18 12.67	+14 39 46.2	19.7	704
2001 TW ₁₀	2001 10 13.29982	02 00 44.87	+14 03 57.4	18.9	704	2001 TE ₁₁	2001 10 13.26940	02 18 11.88	+14 39 45.0	20.1	704
2001 TW ₁₀	2001 10 13.31551	02 00 43.98	+14 03 50.9	18.5	704	2001 TE ₁₁	2001 10 13.28516	02 18 11.00	+14 39 46.0	19.6	704
2001 TW ₁₀	2001 10 14.24399	01 59 58.36	+13 56 47.8	18.8	704	2001 TE ₁₁	2001 10 14.24422	02 17 20.07	+14 38 57.2	19.9	704
2001 TW ₁₀	2001 10 14.24410	01 59 58.40	+13 56 48.3	18.9	704	2001 TE ₁₁	2001 10 14.25992	02 17 19.13	+14 38 56.7	20.4	704
2001 TW ₁₀	2001 10 14.25970	01 59 57.52	+13 56 40.7	18.5	704	2001 TE ₁₁	2001 10 14.27559	02 17 18.23	+14 38 56.2	20.1	704
2001 TW ₁₀	2001 10 14.25980	01 59 57.56	+13 56 40.5	19.2	704	2001 TE ₁₁	2001 10 14.29178	02 17 17.37	+14 38 55.5	20.1	704
2001 TW ₁₀	2001 10 14.27536	01 59 56.72	+13 56 33.7	18.6	704	2001 TE ₁₁	2001 10 14.30744	02 17 16.38	+14 38 53.9	20.1	704
2001 TW ₁₀	2001 10 14.27547	01 59 56.74	+13 56 34.1	18.9	704	2001 TF ₁₁	* 2001 10 13.25387	02 13 19.93	+16 28 04.8	19.1	704
2001 TW ₁₀	2001 10 14.29155	01 59 55.88	+13 56 26.2	18.4	704	2001 TF ₁₁	2001 10 13.26951	02 13 19.13	+16 28 01.4	19.5	704
2001 TW ₁₀	2001 10 14.29166	01 59 55.91	+13 56 26.6	18.7	704	2001 TF ₁₁	2001 10 13.28527	02 13 18.33	+16 27 56.9	19.3	704
2001 TW ₁₀	2001 10 14.30721	01 59 55.04	+13 56 19.3	18.9	704	2001 TF ₁₁	2001 10 13.30116	02 13 17.37	+16 27 52.7	19.9	704
2001 TW ₁₀	2001 10 14.30732	01 59 55.08	+13 56 19.5	18.9	704	2001 TF ₁₁	2001 10 14.25317	02 12 30.60	+16 24 02.9	19.6	704
2001 TW ₁₀	2001 10 15.23982	01 59 08.51	+13 49 08.5	18.6	704	2001 TF ₁₁	2001 10 14.26884	02 12 29.81	+16 23 58.2	19.7	704
2001 TW ₁₀	2001 10 15.25572	01 59 07.65	+13 49 00.9	18.8	704	2001 TF ₁₁	2001 10 14.28503	02 12 28.98	+16 23 54.9	20.3	704
2001 TW ₁₀	2001 10 15.27159	01 59 06.78	+13 48 54.0	19.2	704	2001 TF ₁₁	2001 10 14.30069	02 12 28.16	+16 23 50.1	20.1	704
2001 TW ₁₀	2001 10 15.28743	01 59 05.97	+13 48 46.2	19.2	704	2001 TF ₁₁	2001 10 14.31633	02 12 27.34	+16 23 47.9	20.1	704
2001 TW ₁₀	2001 10 15.30329	01 59 05.17	+13 48 38.9	19.5	704	2001 TG ₁₁	2001 09 26.37103	02 34 54.82	+15 46 25.3	18.8 V	333
2001 TX ₁₀	* 2001 10 13.25264	01 59 52.43	+14 50 07.5	19.0	704	2001 TG ₁₁	2001 09 26.38600	02 34 54.23	+15 46 26.0	18.8 V	333
2001 TX ₁₀	2001 10 13.26828	01 59 51.67	+14 50 04.1	19.2	704	2001 TG ₁₁	2001 09 26.40079	02 34 53.72	+15 46 24.7	19.8 V	333
2001 TX ₁₀	2001 10 13.28404	01 59 50.87	+14 50 00.3	19.2	704	2001 TG ₁₁	2001 10 12.38803	02 22 16.97	+15 14 54.7	18.4 V	333
2001 TX ₁₀	2001 10 13.29993	01 59 50.06	+14 49 54.3	19.0	704	2001 TG ₁₁	2001 10 12.40897	02 22 15.77	+15 14 51.1	18.2 V	333
2001 TX ₁₀	2001 10 13.31562	01 59 49.29	+14 49 50.4	18.8	704	2001 TG ₁₁	2001 10 12.42991	02 22 14.47	+15 14 47.4	18.5 V	333
2001 TX ₁₀	2001 10 14.24410	01 59 04.46	+14 45 26.0	18.2	704	2001 TG ₁₁	* 2001 10 13.25398	02 21 26.34	+15 12 19.8	19.0	704
2001 TX ₁₀	2001 10 14.25980	01 59 03.66	+14 45 21.7	18.5	704	2001 TG ₁₁	2001 10 13.26962	02 21 25.31	+15 12 16.7	19.7	704
2001 TX ₁₀	2001 10 14.27547	01 59 02.87	+14 45 17.3	18.8	704	2001 TG ₁₁	2001 10 13.30128	02 21 23.44	+15 12 11.3	19.4	704
2001 TX ₁₀	2001 10 14.29166	01 59 02.04	+14 45 13.2	18.4	704	2001 TG ₁₁	2001 10 13.31699	02 21 22.45	+15 12 07.8	19.3	704
2001 TX ₁₀	2001 10 14.30732	01 59 01.22	+14 45 08.6	18.4	704	2001 TG ₁₁	2001 10 14.24422	02 20 27.12	+15 09 15.3	19.5	704
2001 TX ₁₀	2001 10 15.23982	01 58 15.64	+14 40 34.6	18.1	704	2001 TG ₁₁	2001 10 14.25992	02 20 26.16	+15 09 12.4	19.3	704
2001 TX ₁₀	2001 10 15.25572	01 58 14.82	+14 40 29.7	18.4	704	2001 TG ₁₁	2001 10 14.27559	02 20 25.18	+15 09 09.1	19.2	704
2001 TX ₁₀	2001 10 15.27159	01 58 14.00	+14 40 25.6	18.4	704	2001 TG ₁₁	2001 10 14.29178	02 20 24.15	+15 09 06.1	19.2	704
2001 TX ₁₀	2001 10 15.28743	01 58 13.20	+14 40 21.0	18.3	704	2001 TG ₁₁	2001 10 14.30744	02 20 23.17	+15 09 03.3	18.7	704
2001 TX ₁₀	2001 10 15.30329	01 58 12.38	+14 40 16.2	18.1	704	2001 TH ₁₁	* 2001 10 13.25498	02 22 38.58	+16 55 46.5	18.9	704
2001 TY ₁₀	* 2001 10 13.25264	02 04 16.17	+14 42 21.4	19.0	704	2001 TH ₁₁	2001 10 13.27062	02 22 37.69	+16 55 43.5	18.7	704
2001 TY ₁₀	2001 10 13.26828	02 04 15.36	+14 42 14.7	19.8	704	2001 TH ₁₁	2001 10 13.28638	02 22 36.77	+16 55 42.1	19.4	704
2001 TY ₁₀	2001 10 13.28404	02 04 14.70	+14 42 05.9	19.4	704	2001 TH ₁₁	2001 10 13.30228	02 22 35.93	+16 55 40.5	18.9	704
2001 TY ₁₀	2001 10 13.31562	02 04 13.34	+14 41 51.4	19.4	704	2001 TH ₁₁	2001 10 13.31799	02 22 35.13	+16 55 38.4	19.0	704
2001 TY ₁₀	2001 10 14.24410	02 03 34.18	+14 34 01.0	19.3	704	2001 TH ₁₁	2001 10 14.32191	02 21 41.77	+16 53 36.8	18.4	704
2001 TY ₁₀	2001 10 14.25980	02 03 33.47	+14 33 52.3	19.9	704	2001 TH ₁₁	2001 10 14.33788	02 21 40.87	+16 53 35.3	18.9	704
2001 TY ₁₀	2001 10 14.27547	02 03 32.79	+14 33 45.0	19.9	704	2001 TH ₁₁	2001 10 14.35364	02 21 40.02	+16 53 33.5	19.0	704
2001 TY ₁₀	2001 10 14.29166	02 03 32.08	+14 33 36.3	19.8	704	2001 TH ₁₁	2001 10 14.36938	02 21 39.11	+16 53 31.5	18.9	704
2001 TY ₁₀	2001 10 14.30732	02 03 31.39	+14 33 28.3	19.7	704	2001 TH ₁₁	2001 10 14.38516	02 21 38.23	+16 53 29.1	19.0	704
2001 TY ₁₀	2001 10 15.23982	02 02 51.46	+14 25 30.8	19.7	704	2001 TH ₁₁	2001 10 16.30252	02 19 53.99	+16 49 15.6	19.4 V	333
2001 TY ₁₀	2001 10 15.23993	02 02 51.44	+14 25 31.1	19.7	704	2001 TH ₁₁	2001 10 16.32929	02 19 52.36	+16 49 10.9	19.7 V	333
2001 TY ₁₀	2001 10 15.25572	02 02 50.83	+14 25 22.7	20.3	704	2001 TH ₁₁	2001 10 16.35789	02 19 50.81	+16 49 07.9	18.7 V	333
2001 TY ₁₀	2001 10 15.25583	02 02 50.71	+14 25 22.2	19.4	704	2001 TJ ₁₁	* 2001 10 13.25520	02 26 47.72	+16 56 24.4	18.8	704
2001 TY ₁₀	2001 10 15.27159	02 02 49.97	+14 25 14.2	19.8	704	2001 TJ ₁₁	2001 10 13.27084	02 26 46.78	+16 56 22.7	18.8	704
2001 TY ₁₀	2001 10 15.27170	02 02 49.94	+14 25 13.7	19.6	704	2001 TJ ₁₁	2001 10 13.28661	02 26 45.73	+16 56 21.7	18.9	704
2001 TY ₁₀	2001 10 15.28743	02 02 49.26	+14 25 05.2	19.6	704	2001 TJ ₁₁	2001 10 13.30250	02 26 44.79	+16 56 22.1	18.8	704
2001 TY ₁₀	2001 10 15.28754	02 02 49.22	+14 25 06.0	19.8	704	2001 TJ ₁₁	2001 10 13.31821	02 26 43.81	+16 56 20.5	18.5	704
2001 TY ₁₀	2001 10 15.30329	02 02 48.57	+14 24 56.9	19.7	704	2001 TJ ₁₁	2001 10 14.32191	02 25 42.19	+16 55 22.3	18.4	704
2001 TY ₁₀	2001 10 15.30339	02 02 48.52	+14 24 57.6	19.8	704	2001 TJ ₁₁	2001 10 14.33788	02 25 41.17	+16 55 21.4	19.1	704
2001 TZ ₁₀	* 2001 10 13.25297	02 04 34.67	+13 22 31.6	19.2	704	2001 TJ ₁₁	2001 10 14.35364	02 25 40.15	+16 55 20.1	18.8	704
2001 TZ ₁₀	2001 10 13.26861	02 04 33.91	+13 22 29.7	19.7	704	2001 TJ ₁₁	2001 10 14.36938	02 25 39.18	+16 55 18.8	19.0	704
2001 TZ ₁₀	2001 10 13.28437	02 04 33.11	+13 22 29.6	19.1	704	2001 TJ ₁₁	2001 10 14.38516	02 25 38.12	+16 55 17.7	18.9	704
2001 TZ ₁₀	2001 10 13.30026	02 04 32.28	+13 22 28.2	19.9	704	2001 TK ₁₁	* 2001 10 13.25520	02 27 09.45	+16 43 34.5	18.5	704
2001 TZ ₁₀	2001 10 13.31596	02 04 31.56	+13 22 27.5	19.6	704	2001 TK ₁₁	2001 10 13.27084	02 27 08.77	+16 43 33.4	18.9	704
2001 TZ ₁₀	2001 10 14.24399	02 03 45.71	+13 21 20.2	19.4	704	2001 TK ₁₁	2001 10 13.28661	02 27 08.02	+16 43 32.4	18.8	704
2001 TZ ₁₀	2001 10 14.25970	02 03 44.93	+13 21 18.4	19.7	704	2001 TK ₁₁	2001 10 13.30250	02 27 07.30	+16 43 31.3	18.3	704
2001 TZ ₁₀	2001 10 14.29155	02 03 43.30	+13 21 16.7	19.6	704	2001 TK ₁₁	2001 10 13.31821	02 27 06.62	+16 43 30.0	18.5	704
2001 TZ ₁₀	2001 10 14.30721	02 03 42.54	+13 21 15.3	20.4	704	2001 TK ₁₁	2001 10 14.32191	02 26 23.79	+16 42 02.9	18.4	704
2001 TA ₁₁	2001 10 12.85307	02 07 53.52	+12 59 15.2		185	2001 TK ₁₁	2001 10 14.33788	02 26 23.05	+16 42 01.4	19.1	704
2001 TA ₁₁	2001 10 12.87106	02 07 52.61	+12 59 09.5	18.3 R	185	2001 TK ₁₁	2001 10 14.35364	02 26 22.28	+16 41 59.2	19.2	704
2001 TA ₁₁	2001 10 12.88177	02 07 52.06	+12 59 05.9	18.3 R	185	2001 TK ₁₁	2001 10 14.36938	02 26 21.59	+16 41 58.2	19.3	704
2001 TA ₁₁	2001 10 12.88999	02 07 51.61	+12 59 03.9	18.4 R	185	2001 TK ₁₁	2001 10 14.38516	02 26 20.88	+16 41 56.5	19.2	704
2001 TA ₁₁	2001 10 12.89659	02 07									

2001 TO ₁₁	* 2001 10 13.26184	01 06 05.76	+07 42 05.0	19.8	704	2001 TY ₁₁	2001 10 14.29109	01 39 39.12	+11 37 35.3	20.0	704
2001 TO ₁₁	2001 10 13.27758	01 06 05.00	+07 41 59.6	19.6	704	2001 TY ₁₁	2001 10 14.30675	01 39 38.13	+11 37 26.5	20.0	704
2001 TO ₁₁	2001 10 13.29324	01 06 04.18	+07 41 55.9	19.8	704	2001 TZ ₁₁	* 2001 10 13.26637	01 45 28.91	+07 16 49.4	19.4	704
2001 TO ₁₁	2001 10 13.30913	01 06 03.34	+07 41 51.8	19.8	704	2001 TZ ₁₁	2001 10 13.29780	01 45 27.29	+07 16 42.7	19.1	704
2001 TO ₁₁	2001 10 14.24305	01 05 17.64	+07 37 43.7	19.4	704	2001 TZ ₁₁	2001 10 13.31368	01 45 26.40	+07 16 39.3	19.3	704
2001 TO ₁₁	2001 10 14.25875	01 05 16.85	+07 37 40.2	19.9	704	2001 TZ ₁₁	2001 10 14.24292	01 44 38.51	+07 13 16.3	19.3	704
2001 TO ₁₁	2001 10 14.27442	01 05 15.98	+07 37 35.0	20.1	704	2001 TZ ₁₁	2001 10 14.25862	01 44 37.67	+07 13 13.0	19.6	704
2001 TO ₁₁	2001 10 14.30627	01 05 14.40	+07 37 27.6	19.6	704	2001 TZ ₁₁	2001 10 14.27429	01 44 36.86	+07 13 09.9	19.5	704
2001 TP ₁₁	* 2001 10 13.26184	01 06 44.36	+07 59 50.3	19.7	704	2001 TZ ₁₁	2001 10 14.29048	01 44 35.95	+07 13 06.3	19.0	704
2001 TP ₁₁	2001 10 13.27758	01 06 43.54	+07 59 44.1	20.3	704	2001 TZ ₁₁	2001 10 14.30614	01 44 35.13	+07 13 03.0	19.5	704
2001 TP ₁₁	2001 10 13.29324	01 06 42.60	+07 59 41.1	20.0	704	2001 TZ ₁₁	2001 10 16.28400	01 42 51.86	+07 05 52.0	19.2	704
2001 TP ₁₁	2001 10 13.30913	01 06 41.76	+07 59 35.1	20.0	704	2001 TZ ₁₁	2001 10 16.29973	01 42 51.06	+07 05 49.4	19.1	704
2001 TP ₁₁	2001 10 14.24305	01 05 53.72	+07 55 10.7	19.5	704	2001 TZ ₁₁	2001 10 16.31547	01 42 50.11	+07 05 45.8	19.4	704
2001 TP ₁₁	2001 10 14.27442	01 05 51.98	+07 55 01.0	20.0	704	2001 TA ₁₂	2001 10 12.25664	01 46 33.98	+13 30 05.2	18.3	R 699
2001 TP ₁₁	2001 10 14.30627	01 05 50.30	+07 54 53.0	19.5	704	2001 TA ₁₂	2001 10 12.27998	01 46 32.78	+13 30 03.4		699
2001 TQ ₁₁	* 2001 10 13.26184	01 08 03.68	+08 19 24.1	19.8	704	2001 TA ₁₂	2001 10 12.30337	01 46 31.51	+13 30 01.2		699
2001 TQ ₁₁	2001 10 13.27758	01 08 02.92	+08 19 17.2	20.1	704	2001 TA ₁₂	2001 10 12.32689	01 46 30.27	+13 29 58.1		699
2001 TQ ₁₁	2001 10 13.29324	01 08 02.09	+08 19 08.7	20.1	704	2001 TA ₁₂	* 2001 10 13.26694	01 45 42.86	+13 28 20.0	19.5	704
2001 TQ ₁₁	2001 10 13.30913	01 08 01.12	+08 18 59.4	19.7	704	2001 TA ₁₂	2001 10 13.28269	01 45 42.05	+13 28 21.5	19.1	704
2001 TQ ₁₁	2001 10 14.24305	01 07 14.81	+08 10 43.4	19.1	704	2001 TA ₁₂	2001 10 13.29858	01 45 41.11	+13 28 18.8	19.3	704
2001 TQ ₁₁	2001 10 14.25875	01 07 13.96	+08 10 34.5	19.6	704	2001 TA ₁₂	2001 10 13.31427	01 45 40.39	+13 28 16.8	19.5	704
2001 TQ ₁₁	2001 10 14.27442	01 07 13.12	+08 10 26.7	19.8	704	2001 TA ₁₂	2001 10 14.25043	01 44 52.86	+13 26 34.1	18.9	704
2001 TQ ₁₁	2001 10 14.29061	01 07 12.33	+08 10 17.5	19.8	704	2001 TA ₁₂	2001 10 14.26613	01 44 51.96	+13 26 32.1	19.4	704
2001 TR ₁₁	2001 10 12.26519	01 09 54.93	+07 37 09.0	18.9	R 699	2001 TA ₁₂	2001 10 14.28234	01 44 51.14	+13 26 30.4	19.1	704
2001 TR ₁₁	2001 10 12.28856	01 09 53.85	+07 37 02.8		699	2001 TA ₁₂	2001 10 14.29801	01 44 50.25	+13 26 28.8	19.3	704
2001 TR ₁₁	2001 10 12.31200	01 09 52.68	+07 36 57.4		699	2001 TA ₁₂	2001 10 14.31366	01 44 49.45	+13 26 26.6	19.1	704
2001 TR ₁₁	2001 10 12.33550	01 09 51.53	+07 36 51.2		699	2001 TB ₁₂	* 2001 10 13.26784	02 37 15.30	+05 54 10.6	19.0	704
2001 TR ₁₁	* 2001 10 13.26184	01 09 08.17	+07 32 59.8	19.7	704	2001 TB ₁₂	2001 10 13.28498	02 37 14.40	+05 54 11.8	18.6	704
2001 TR ₁₁	2001 10 13.27758	01 09 07.40	+07 32 55.5	19.5	704	2001 TB ₁₂	2001 10 13.30044	02 37 13.56	+05 54 13.6	18.7	704
2001 TR ₁₁	2001 10 13.29324	01 09 06.65	+07 32 52.8	19.7	704	2001 TB ₁₂	2001 10 13.31589	02 37 12.77	+05 54 15.6	18.7	704
2001 TR ₁₁	2001 10 13.30913	01 09 05.91	+07 32 48.3	19.2	704	2001 TB ₁₂	2001 10 14.32164	02 36 21.47	+05 55 57.3	18.5	704
2001 TR ₁₁	2001 10 14.25875	01 08 21.39	+07 28 51.8	19.5	704	2001 TB ₁₂	2001 10 14.33761	02 36 20.60	+05 55 59.0	18.7	704
2001 TR ₁₁	2001 10 14.27442	01 08 20.69	+07 28 48.2	19.7	704	2001 TB ₁₂	2001 10 14.35337	02 36 19.76	+05 56 00.7	18.5	704
2001 TR ₁₁	2001 10 14.29061	01 08 19.89	+07 28 44.2	20.0	704	2001 TB ₁₂	2001 10 14.36911	02 36 18.94	+05 56 02.1	18.8	704
2001 TR ₁₁	2001 10 14.30627	01 08 19.13	+07 28 39.8	19.6	704	2001 TB ₁₂	2001 10 14.38489	02 36 18.08	+05 56 04.1	18.5	704
2001 TS ₁₁	2001 10 12.25975	01 13 11.58	+10 50 21.3	18.9	R 699	2001 TB ₁₂	2001 10 15.31767	02 35 29.76	+05 57 39.1	18.2	704
2001 TS ₁₁	2001 10 12.28310	01 13 10.18	+10 50 11.3		699	2001 TB ₁₂	2001 10 15.33346	02 35 28.88	+05 57 40.6	18.8	704
2001 TS ₁₁	2001 10 12.30650	01 13 08.65	+10 50 05.8		699	2001 TB ₁₂	2001 10 15.34922	02 35 28.01	+05 57 42.6	18.6	704
2001 TS ₁₁	2001 10 12.33002	01 13 07.22	+10 49 58.8		699	2001 TB ₁₂	2001 10 15.36499	02 35 27.16	+05 57 44.1	18.4	704
2001 TS ₁₁	* 2001 10 13.26297	01 12 12.03	+10 45 12.5	19.4	704	2001 TB ₁₂	2001 10 15.38076	02 35 26.30	+05 57 45.9	18.6	704
2001 TS ₁₁	2001 10 13.27872	01 12 11.10	+10 45 08.3	19.5	704	2001 TB ₁₂	2001 10 16.32028	02 34 36.68	+05 59 24.1	18.3	704
2001 TS ₁₁	2001 10 13.29437	01 12 10.08	+10 45 03.6	19.8	704	2001 TB ₁₂	2001 10 16.33601	02 34 35.84	+05 59 25.5	18.6	704
2001 TS ₁₁	2001 10 13.31027	01 12 09.14	+10 44 58.6	19.5	704	2001 TB ₁₂	2001 10 16.35175	02 34 34.95	+05 59 27.2	18.4	704
2001 TS ₁₁	2001 10 14.24629	01 11 14.01	+10 40 09.2	19.7	704	2001 TB ₁₂	2001 10 16.36751	02 34 34.12	+05 59 28.8	18.5	704
2001 TS ₁₁	2001 10 14.27766	01 11 12.00	+10 39 59.2	20.0	704	2001 TB ₁₂	2001 10 16.38374	02 34 33.18	+05 59 30.8	18.5	704
2001 TS ₁₁	2001 10 14.29386	01 11 11.01	+10 39 54.8	20.1	704	2001 TC ₁₂	* 2001 10 13.26817	01 59 27.86	+13 40 21.0	19.4	704
2001 TS ₁₁	2001 10 14.30951	01 11 10.04	+10 39 50.1	19.9	704	2001 TC ₁₂	2001 10 13.28393	01 59 26.92	+13 40 16.8	19.6	704
2001 TT ₁₁	* 2001 10 13.26467	01 35 43.07	+09 26 05.5	19.6	704	2001 TC ₁₂	2001 10 13.29982	01 59 26.03	+13 40 11.7	19.6	704
2001 TT ₁₁	2001 10 13.28042	01 35 42.21	+09 25 59.6	19.2	704	2001 TC ₁₂	2001 10 13.31551	01 59 25.08	+13 40 08.7	19.3	704
2001 TT ₁₁	2001 10 13.29607	01 35 41.26	+09 25 52.2	18.9	704	2001 TC ₁₂	2001 10 14.24399	01 58 33.91	+13 35 14.3	19.7	704
2001 TT ₁₁	2001 10 13.31197	01 35 40.35	+09 25 45.5	19.5	704	2001 TC ₁₂	2001 10 14.25970	01 58 33.00	+13 35 11.3	19.6	704
2001 TT ₁₁	2001 10 14.24330	01 34 48.23	+09 19 06.9	19.4	704	2001 TC ₁₂	2001 10 14.27536	01 58 32.10	+13 35 06.5	19.4	704
2001 TT ₁₁	2001 10 14.25900	01 34 47.28	+09 18 59.9	19.2	704	2001 TC ₁₂	2001 10 14.30721	01 58 30.22	+13 34 56.0	19.7	704
2001 TT ₁₁	2001 10 14.27467	01 34 46.41	+09 18 53.5	19.2	704	2001 TD ₁₂	* 2001 10 13.26817	02 00 33.23	+13 28 39.8	19.4	704
2001 TT ₁₁	2001 10 14.29086	01 34 45.48	+09 18 45.5	19.5	704	2001 TD ₁₂	2001 10 13.28393	02 00 32.34	+13 28 36.4	19.8	704
2001 TT ₁₁	2001 10 14.30652	01 34 44.50	+09 18 39.4	19.3	704	2001 TD ₁₂	2001 10 13.29982	02 00 31.50	+13 28 31.5	19.7	704
2001 TU ₁₁	* 2001 10 13.26489	01 34 29.57	+06 52 26.2	19.5	704	2001 TD ₁₂	2001 10 14.24399	01 59 43.36	+13 23 46.7	19.4	704
2001 TU ₁₁	2001 10 13.28065	01 34 28.50	+06 52 28.6	18.9	704	2001 TD ₁₂	2001 10 14.25970	01 59 42.48	+13 23 41.9	19.7	704
2001 TU ₁₁	2001 10 13.29630	01 34 27.49	+06 52 29.3	19.2	704	2001 TD ₁₂	2001 10 14.27536	01 59 41.66	+13 23 37.3	20.0	704
2001 TU ₁₁	2001 10 13.31220	01 34 26.54	+06 52 30.4	19.5	704	2001 TD ₁₂	2001 10 14.29155	01 59 40.78	+13 23 33.1	19.6	704
2001 TU ₁₁	2001 10 14.24266	01 33 26.94	+06 53 24.6	19.2	704	2001 TD ₁₂	2001 10 14.30721	01 59 39.91	+13 23 28.2	19.9	704
2001 TU ₁₁	2001 10 14.25836	01 33 25.84	+06 53 25.7	19.2	704	2001 TE ₁₂	* 2001 10 13.26817	02 04 28.00	+13 31 26.1	19.5	704
2001 TU ₁₁	2001 10 14.29022	01 33 23.71	+06 53 26.5	20.1	704	2001 TE ₁₂	2001 10 13.28393	02 04 27.22	+13 31 21.2	19.6	704
2001 TU ₁₁	2001 10 14.30588	01 33 22.67	+06 53 27.7	19.4	704	2001 TE ₁₂	2001 10 13.29982	02 04 26.35	+13 31 17.3	19.6	704
2001 TU ₁₁	2001 10 16.26714	01 31 16.11	+06 55 26.3	18.6	704	2001 TE ₁₂	2001 10 14.24399	02 03 37.12	+13 26 15.9	19.6	704
2001 TU ₁₁	2001 10 16.28287	01 31 15.01	+06 55 27.0	19.1	704	2001 TE ₁₂	2001 10 14.25970	02 03 36.26	+13 26 10.7	19.5	704
2001 TU ₁₁	2001 10 16.29859	01 31 13.99	+06 55 28.2	19.2	704	2001 TE ₁₂	2001 10 14.27536	02 03 35.42	+13 26 06.3	20.2	704
2001 TU ₁₁	2001 10 16.31433	01 31 13.00	+06 55 29.2	19.5	704	2001 TE ₁₂	2001 10 14.29155	02 03 34.53	+13 26 05.5	19.7	704
2001 TV ₁₁	2001 10 12.26363	01 42 20.29	+07 42 13.5	19.3	R 699	2001 TE ₁₂	2001 10 14.30721	02 03 33.64	+13 25 55.0	19.8	704
2001 TV ₁₁	2001 10 12.28700	01 42 19.22	+07 41 52.0		699						

2001 TK ₁₂	2001 10 14.36924	03 24 26.08	+13 43 40.6	19.4	704	2001 TV ₁₂	* 2001 10 13.44834	07 46 52.50	+24 10 57.4	19.5	704	
2001 TK ₁₂	2001 10 14.38502	03 24 25.62	+13 43 41.4	19.1	704	2001 TV ₁₂	2001 10 13.46449	07 46 54.42	+24 11 06.7	19.4	704	
2001 TL ₁₂	2001 10 11.33417	03 26 10.14	+14 24 34.3	19.2 V	333	2001 TV ₁₂	2001 10 13.48030	07 46 56.18	+24 11 15.1	19.6	704	
2001 TL ₁₂	2001 10 11.35493	03 26 09.57	+14 24 34.1	19.1 V	333	2001 TV ₁₂	2001 10 14.41250	07 48 43.22	+24 19 38.4	19.1	704	
2001 TL ₁₂	2001 10 11.37837	03 26 08.85	+14 24 31.7	19.1 V	333	2001 TV ₁₂	2001 10 14.42835	07 48 45.03	+24 19 47.3	19.2	704	
2001 TL ₁₂	* 2001 10 13.32440	03 25 12.59	+14 22 07.1	19.0	704	2001 TV ₁₂	2001 10 14.44417	07 48 46.79	+24 19 56.4	19.4	704	
2001 TL ₁₂	2001 10 13.34024	03 25 12.09	+14 22 06.2	19.2	704	2001 TV ₁₂	2001 10 14.46017	07 48 48.58	+24 20 04.8	19.3	704	
2001 TL ₁₂	2001 10 13.35665	03 25 11.48	+14 22 05.3	19.9	704	2001 TV ₁₂	2001 10 14.47597	07 48 50.37	+24 20 13.8	19.4	704	
2001 TL ₁₂	2001 10 13.38828	03 25 10.52	+14 22 02.5	19.4	704	2001 TW ₁₂	* 2001 10 11.35208	03 10 40.73	+55 17 47.7	20.0	704	
2001 TL ₁₂	2001 10 14.32177	03 24 40.93	+14 20 48.6	18.7	704	2001 TW ₁₂	2001 10 11.36856	03 10 39.59	+55 17 53.8	20.5	704	
2001 TL ₁₂	2001 10 14.33774	03 24 40.35	+14 20 47.1	19.0	704	2001 TW ₁₂	2001 10 11.38474	03 10 38.83	+55 18 01.1	20.0	704	
2001 TL ₁₂	2001 10 14.36924	03 24 39.21	+14 20 45.0	19.4	704	2001 TW ₁₂	2001 10 11.40093	03 10 37.92	+55 18 07.7	20.2	704	
2001 TL ₁₂	2001 10 14.38502	03 24 38.70	+14 20 43.3	19.0	704	2001 TW ₁₂	2001 10 15.33386	03 06 48.79	+55 42 53.1	19.5	704	
2001 TM ₁₂	2001 10 12.39237	03 27 31.81	+13 50 39.5	19.0 V	333	2001 TW ₁₂	2001 10 15.34963	03 06 47.77	+55 42 59.2	20.4	704	
2001 TM ₁₂	2001 10 12.41348	03 27 31.15	+13 50 35.2	19.1 V	333	2001 TW ₁₂	2001 10 15.36539	03 06 46.85	+55 43 04.7	20.5	704	
2001 TM ₁₂	2001 10 12.45538	03 27 29.90	+13 50 27.8	18.7 V	333	2001 TW ₁₂	2001 10 15.38117	03 06 45.77	+55 43 09.9	20.0	704	
2001 TM ₁₂	* 2001 10 13.32498	03 27 04.97	+13 47 55.6	19.0	704	2001 TW ₁₂	2001 10 17.31729	03 04 41.89	+55 53 44.0	19.5	704	
2001 TM ₁₂	2001 10 13.34082	03 27 04.42	+13 47 52.0	19.4	704	2001 TW ₁₂	2001 10 17.34917	03 04 39.87	+55 53 54.8	19.7	704	
2001 TM ₁₂	2001 10 13.35723	03 27 03.98	+13 47 50.2	19.4	704	2001 TW ₁₂	2001 10 17.36506	03 04 38.78	+55 53 59.6	19.7	704	
2001 TM ₁₂	2001 10 13.38866	03 27 02.92	+13 47 45.9	19.5	704	2001 TW ₁₂	2001 10 17.38097	03 04 37.62	+55 54 03.9	19.8	704	
2001 TM ₁₂	2001 10 14.32177	03 26 34.54	+13 44 56.6	19.0	704	2001 TX ₁₂	* 2001 10 11.35903	03 48 28.99	+55 18 06.0	18.6	704	
2001 TM ₁₂	2001 10 14.33774	03 26 34.01	+13 44 54.0	19.5	704	2001 TX ₁₂	2001 10 11.37542	03 48 28.57	+55 18 13.0	18.8	704	
2001 TM ₁₂	2001 10 14.36924	03 26 33.02	+13 44 47.0	19.9	704	2001 TX ₁₂	2001 10 11.39085	03 48 28.13	+55 18 19.8	18.7	704	
2001 TM ₁₂	2001 10 14.38502	03 26 32.41	+13 44 44.6	19.9	704	2001 TX ₁₂	2001 10 11.40625	03 48 27.70	+55 18 25.9	19.1	704	
2001 TN ₁₂	* 2001 10 13.32617	03 30 37.31	+21 49 56.1	19.4	704	2001 TX ₁₂	2001 10 11.42161	03 48 27.47	+55 18 33.2	19.0	704	
2001 TN ₁₂	2001 10 13.34206	03 30 36.69	+21 50 02.7	19.6	704	2001 TX ₁₂	2001 10 15.39989	03 46 22.03	+55 18 09.3	18.5	704	
2001 TN ₁₂	2001 10 13.39031	03 30 34.95	+21 50 24.6	19.9	704	2001 TX ₁₂	2001 10 15.41604	03 46 21.41	+55 18 15.1	18.7	704	
2001 TN ₁₂	2001 10 14.32436	03 30 02.38	+21 57 14.8	18.9	704	2001 TX ₁₂	2001 10 15.43162	03 46 20.84	+55 18 20.7	18.8	704	
2001 TN ₁₂	2001 10 14.34033	03 30 01.76	+21 57 21.7	19.5	704	2001 TX ₁₂	2001 10 15.44725	03 46 20.22	+55 18 25.8	18.8	704	
2001 TN ₁₂	2001 10 14.35608	03 30 01.14	+21 57 28.5	19.4	704	2001 TX ₁₂	2001 10 15.46300	03 46 19.63	+55 18 32.3	18.7	704	
2001 TN ₁₂	2001 10 14.37184	03 30 00.50	+21 57 35.5	19.8	704	2001 TY ₁₂	* 2001 10 11.35949	03 49 43.58	+55 18 56.2	18.4	704	
2001 TN ₁₂	2001 10 14.38761	03 29 59.86	+21 57 42.7	19.5	704	2001 TY ₁₂	2001 10 11.37589	03 49 42.96	+55 18 56.5	18.6	704	
2001 TO ₁₂	2001 10 12.35683	03 34 27.42	+20 45 23.7	19.0 R	699	2001 TY ₁₂	2001 10 11.39132	03 49 42.36	+55 18 56.2	18.8	704	
2001 TO ₁₂	2001 10 12.37877	03 34 26.95	+20 45 12.9	19.9	699	2001 TY ₁₂	2001 10 11.40672	03 49 41.77	+55 18 56.2	18.8	704	
2001 TO ₁₂	2001 10 12.41127	03 34 26.12	+20 44 58.9	19.9	699	2001 TY ₁₂	2001 10 11.42208	03 49 41.21	+55 18 56.2	18.7	704	
2001 TO ₁₂	2001 10 12.43330	03 34 25.57	+20 44 48.9	19.9	699	2001 TY ₁₂	2001 10 15.32007	03 47 08.14	+55 18 59.1	18.9	704	
2001 TO ₁₂	* 2001 10 13.32628	03 34 05.56	+20 37 45.8	18.9	704	2001 TY ₁₂	2001 10 15.33551	03 47 07.45	+55 18 59.1	18.8	704	
2001 TO ₁₂	2001 10 13.34217	03 34 05.13	+20 37 37.8	19.3	704	2001 TY ₁₂	2001 10 15.35095	03 47 06.79	+55 18 59.1	19.0	704	
2001 TO ₁₂	2001 10 13.35837	03 34 04.77	+20 37 29.7	19.4	704	2001 TY ₁₂	2001 10 15.36643	03 47 06.03	+55 18 59.1	19.4	704	
2001 TO ₁₂	2001 10 13.37462	03 34 04.34	+20 37 22.6	19.3	704	2001 TY ₁₂	2001 10 15.38187	03 47 05.36	+55 18 59.1	19.5	704	
2001 TO ₁₂	2001 10 13.39042	03 34 03.91	+20 37 15.7	19.4	704	2001 TY ₁₂	2001 10 17.31842	03 45 39.81	+55 18 59.1	18.4	704	
2001 TO ₁₂	2001 10 14.32205	03 33 41.65	+20 29 45.1	19.0	704	2001 TY ₁₂	2001 10 17.33429	03 45 39.06	+55 18 59.1	18.3	704	
2001 TO ₁₂	2001 10 14.33802	03 33 41.34	+20 29 38.2	20.1	704	2001 TY ₁₂	2001 10 17.35030	03 45 38.30	+55 18 59.1	18.8	704	
2001 TO ₁₂	2001 10 14.36952	03 33 40.35	+20 29 22.4	19.7	704	2001 TY ₁₂	2001 10 17.36618	03 45 37.58	+55 18 59.1	18.8	704	
2001 TO ₁₂	2001 10 14.38529	03 33 39.93	+20 29 15.3	19.6	704	2001 TY ₁₂	2001 10 17.38210	03 45 36.78	+55 18 59.1	18.8	704	
2001 TO ₁₂	2001 10 18.32016	03 31 50.43	+19 55 59.2	19.1 V	333	2001 TZ ₁₂	* 2001 10 11.36822	02 53 00.22	+55 18 59.1	19.3	704	
2001 TO ₁₂	2001 10 18.33523	03 31 49.97	+19 55 51.0	19.4 V	333	2001 TZ ₁₂	2001 10 11.38384	02 52 59.59	+55 18 59.1	19.2	704	
2001 TO ₁₂	2001 10 18.39763	03 31 47.89	+19 55 17.8	18.7 V	333	2001 TZ ₁₂	2001 10 11.41460	02 52 58.33	+55 18 59.1	19.5	704	
2001 TP ₁₂	2001 10 12.35762	03 38 50.62	+20 21 33.5	18.0 R	699	2001 TZ ₁₂	2001 10 15.33501	02 50 26.07	+55 18 59.1	19.7	704	
2001 TP ₁₂	2001 10 12.37954	03 38 50.07	+20 21 33.1	19.0	699	2001 TZ ₁₂	2001 10 15.35044	02 50 25.41	+55 18 59.1	19.0	704	
2001 TP ₁₂	2001 10 12.41205	03 38 49.31	+20 21 33.6	19.0	699	2001 TZ ₁₂	2001 10 15.36591	02 50 24.65	+55 18 59.1	18.5	704	
2001 TP ₁₂	2001 10 12.43408	03 38 48.93	+20 21 33.0	19.0	699	2001 TZ ₁₂	2001 10 15.38135	02 50 23.94	+55 18 59.1	19.2	704	
2001 TP ₁₂	* 2001 10 13.32651	03 38 30.19	+20 20 57.0	19.2	704	2001 TA ₁₃	* 2001 10 11.42778	04 38 40.57	+55 18 53.2	18.7	704	
2001 TP ₁₂	2001 10 13.34239	03 38 29.80	+20 20 56.5	19.2	704	2001 TA ₁₃	2001 10 11.44366	04 38 40.54	+55 18 53.2	19.4	704	
2001 TP ₁₂	2001 10 13.35859	03 38 29.41	+20 20 56.7	19.2	704	2001 TA ₁₃	2001 10 11.45912	04 38 40.50	+55 18 53.2	18.9	704	
2001 TP ₁₂	2001 10 13.37484	03 38 29.03	+20 20 56.2	18.8	704	2001 TA ₁₃	2001 10 11.47461	04 38 40.53	+55 18 53.2	18.8	704	
2001 TP ₁₂	2001 10 13.39064	03 38 28.71	+20 20 54.9	19.4	704	2001 TA ₁₃	2001 10 11.49065	04 38 40.47	+55 18 53.2	19.6	704	
2001 TP ₁₂	2001 10 14.32205	03 38 07.72	+20 20 14.4	18.5	704	2001 TA ₁₃	2001 10 15.39697	04 38 28.32	+55 18 53.2	18.7	704	
2001 TP ₁₂	2001 10 14.33802	03 38 07.32	+20 20 13.6	18.9	704	2001 TA ₁₃	2001 10 15.41313	04 38 28.12	+55 18 53.2	19.0	704	
2001 TP ₁₂	2001 10 14.35378	03 38 06.93	+20 20 12.9	18.9	704	2001 TA ₁₃	2001 10 15.42872	04 38 28.02	+55 18 53.2	19.5	704	
2001 TP ₁₂	2001 10 14.36952	03 38 06.52	+20 20 12.3	19.0	704	2001 TA ₁₃	2001 10 15.44434	04 38 27.97	+55 18 53.2	18.8	704	
2001 TP ₁₂	2001 10 14.38529	03 38 06.10	+20 20 10.1	19.5	704	2001 TA ₁₃	2001 10 15.45994	04 38 27.80	+55 18 53.2	19.4	704	
2001 TQ ₁₂	* 2001 10 13.33566	05 10 33.42	+19 16 36.9	18.3	704	2001 TB ₁₃	* 2001 10 11.44023	04 09 14.72	+55 18 48.3	19.8	704	
2001 TQ ₁₂	2001 10 13.35203	05 10 33.62	+19 16 30.6	18.9	704	2001 TB ₁₃	2001 10 11.45559	04 09 15.36	+55 18 49.0	19.2	704	
2001 TQ ₁₂	2001 10 13.36782	05 10 33.72	+19 16 26.0	19.0	704	2001 TB ₁₃	2001 10 11.48722	04 09 16.69	+55 18 49.0	19.4	704	
2001 TQ ₁₂	2001 10 13.38365	05 10 33.87	+19 16 19.5	18.8	704	2001 TB ₁₃	2001 10 15.33528	04 11 47.78	+55 18 43.1	10.5	19.1	704
2001 TQ ₁₂	2001 10 13.39944	05 10 34.08	+19 16 13.9	18.9	704	2001 TB ₁₃	2001 10 15.35071	04 11 48.31	+55 18 43.1	10.5	19.1	704
2001 TQ ₁₂	2001 10 14.40135	05 10 42.24	+19 10 07.9	18.9	704	2001 TB ₁₃	2001 10 15.36618	04 11 48.79	+55 18 43.1	10.5	19.1	704
2001 TQ ₁₂	2001 10 14.41720	05 10 42.33	+19 10 02.2	19.2	704	2001 TB ₁₃	2001 10 15.38163	04 11 49.25	+55 18 43.1	10.5	19.1	704

2001 TE ₁₃	2001 10 15.27084	01 47 31.19	+03 58 16.8	19.2	704	2001 TL ₁₃	2001 10 17.29757	01 44 40.92	+16 00 16.5	18.4	704
2001 TE ₁₃	2001 10 15.28668	01 47 30.38	+03 57 50.9	18.9	704	2001 TL ₁₃	2001 10 17.31326	01 44 39.93	+16 00 05.1	18.8	704
2001 TE ₁₃	2001 10 15.30254	01 47 29.59	+03 57 25.0	19.4	704	2001 TL ₁₃	2001 10 19.24841	01 42 50.82	+15 36 13.0	17.9	704
2001 TE ₁₃	2001 10 16.25222	01 46 47.41	+03 31 29.9	18.9	704	2001 TL ₁₃	2001 10 19.26567	01 42 49.78	+15 36 00.3	18.3	704
2001 TE ₁₃	2001 10 16.26794	01 46 46.63	+03 31 04.3	19.1	704	2001 TL ₁₃	2001 10 19.29875	01 42 47.77	+15 35 35.4	18.2	704
2001 TE ₁₃	2001 10 16.28366	01 46 45.89	+03 30 38.4	19.4	704	2001 TL ₁₃	2001 10 19.31642	01 42 46.75	+15 35 22.0	18.4	704
2001 TE ₁₃	2001 10 16.29939	01 46 45.11	+03 30 13.4	19.5	704	2001 TM ₁₃	* 2001 10 14.25172	01 56 59.95	+16 33 30.2	18.1	704
2001 TE ₁₃	2001 10 16.31513	01 46 44.30	+03 29 47.4	19.1	704	2001 TM ₁₃	2001 10 14.26736	01 56 58.22	+16 33 48.4	18.9	704
2001 TF ₁₃	* 2001 10 13.26365	01 51 43.88	+02 42 15.8	19.4	704	2001 TM ₁₃	2001 10 14.28357	01 56 56.41	+16 34 06.8	18.8	704
2001 TF ₁₃	2001 10 13.27950	01 51 41.99	+02 42 26.8	19.2	704	2001 TM ₁₃	2001 10 14.29924	01 56 54.69	+16 34 24.4	18.9	704
2001 TF ₁₃	2001 10 13.29628	01 51 40.12	+02 42 41.1	19.2	704	2001 TM ₁₃	2001 10 14.31488	01 56 52.95	+16 34 41.9	18.5	704
2001 TF ₁₃	2001 10 13.31174	01 51 38.34	+02 42 53.3	19.3	704	2001 TM ₁₃	2001 10 15.24249	01 55 13.00	+16 52 04.9	18.2	704
2001 TF ₁₃	2001 10 15.23906	01 48 01.49	+03 08 25.3	18.2	704	2001 TM ₁₃	2001 10 15.25091	01 55 12.10	+16 52 15.2	18.6	V 333
2001 TF ₁₃	2001 10 15.25497	01 47 59.58	+03 08 38.1	18.4	704	2001 TM ₁₃	2001 10 15.25864	01 55 11.17	+16 52 22.8	18.7	704
2001 TF ₁₃	2001 10 15.27084	01 47 57.72	+03 08 50.3	18.8	704	2001 TM ₁₃	2001 10 15.27265	01 55 09.65	+16 52 39.9	18.5	V 333
2001 TF ₁₃	2001 10 15.28668	01 47 55.85	+03 09 03.2	18.6	704	2001 TM ₁₃	2001 10 15.27467	01 55 09.37	+16 52 41.2	18.7	704
2001 TF ₁₃	2001 10 15.30254	01 47 54.00	+03 09 16.4	18.7	704	2001 TM ₁₃	2001 10 15.29046	01 55 07.58	+16 52 58.8	18.9	704
2001 TF ₁₃	2001 10 16.25222	01 46 06.20	+03 21 59.3	18.9	704	2001 TM ₁₃	2001 10 15.29689	01 55 06.91	+16 53 06.7	18.6	V 333
2001 TF ₁₃	2001 10 16.26794	01 46 04.35	+03 22 11.7	19.3	704	2001 TM ₁₃	2001 10 15.30652	01 55 05.78	+16 53 16.8	19.0	704
2001 TF ₁₃	2001 10 16.28366	01 46 02.49	+03 22 24.6	19.5	704	2001 TM ₁₃	2001 10 17.25125	01 51 32.22	+17 29 13.2	18.7	704
2001 TF ₁₃	2001 10 16.29939	01 46 00.65	+03 22 37.5	19.4	704	2001 TM ₁₃	2001 10 17.26682	01 51 30.40	+17 29 30.6	18.5	704
2001 TF ₁₃	2001 10 16.31513	01 45 58.76	+03 22 50.3	19.1	704	2001 TM ₁₃	2001 10 17.28252	01 51 28.62	+17 29 47.6	18.8	704
2001 TF ₁₃	2001 10 16.36076	01 45 53.50	+03 23 26.9	19.0	644	2001 TM ₁₃	2001 10 17.29826	01 51 26.77	+17 30 04.9	19.2	704
2001 TF ₁₃	2001 10 16.38246	01 45 50.94	+03 23 44.3	19.0	644	2001 TM ₁₃	2001 10 17.31402	01 51 24.96	+17 30 22.6	18.8	704
2001 TF ₁₃	2001 10 16.40277	01 45 48.55	+03 24 00.8	19.1	644	2001 TM ₁₃	2001 10 19.24879	01 47 49.09	+18 05 21.2	18.3	704
2001 TF ₁₃	2001 10 17.23765	01 44 13.74	+03 35 16.8	18.9	704	2001 TM ₁₃	2001 10 19.26607	01 47 47.11	+18 05 39.7	18.2	704
2001 TF ₁₃	2001 10 17.25373	01 44 11.85	+03 35 29.7	19.3	704	2001 TM ₁₃	2001 10 19.29914	01 47 43.22	+18 06 14.9	18.7	704
2001 TF ₁₃	2001 10 17.26976	01 44 09.98	+03 35 42.5	18.7	704	2001 TM ₁₃	2001 10 19.31682	01 47 41.18	+18 06 34.6	18.5	704
2001 TF ₁₃	2001 10 17.28575	01 44 08.06	+03 35 55.5	19.2	704	2001 TN ₁₃	* 2001 10 14.25194	02 01 24.45	+16 05 44.6	18.3	704
2001 TF ₁₃	2001 10 17.30169	01 44 06.16	+03 36 08.8	19.0	704	2001 TN ₁₃	2001 10 14.26759	02 01 23.69	+16 05 19.0	19.1	704
2001 TF ₁₃	2001 10 18.34327	01 42 06.85	+03 50 16.9	19.0	644	2001 TN ₁₃	2001 10 14.28380	02 01 22.84	+16 04 52.7	18.4	704
2001 TF ₁₃	2001 10 18.36349	01 42 04.47	+03 50 33.2	19.2	644	2001 TN ₁₃	2001 10 14.29946	02 01 22.07	+16 04 27.0	18.6	704
2001 TG ₁₃	2001 10 18.38793	01 42 01.58	+03 50 53.3	19.2	644	2001 TN ₁₃	2001 10 14.31511	02 01 21.26	+16 04 01.2	18.4	704
2001 TG ₁₃	* 2001 10 13.26850	02 06 03.94	+14 19 12.4	19.7	704	2001 TN ₁₃	2001 10 15.24221	02 00 38.62	+15 38 30.6	18.1	704
2001 TG ₁₃	2001 10 13.28426	02 06 02.09	+14 19 26.8	19.9	704	2001 TN ₁₃	2001 10 15.25838	02 00 37.81	+15 38 03.7	18.1	704
2001 TG ₁₃	2001 10 13.30015	02 06 00.42	+14 19 41.1	19.9	704	2001 TN ₁₃	2001 10 15.27439	02 00 37.01	+15 37 37.0	18.5	704
2001 TG ₁₃	2001 10 13.31585	02 05 58.71	+14 19 54.6	19.4	704	2001 TN ₁₃	2001 10 15.29020	02 00 36.18	+15 37 11.3	18.2	704
2001 TG ₁₃	2001 10 15.23993	02 02 34.66	+14 48 34.0	19.2	704	2001 TN ₁₃	2001 10 15.30626	02 00 35.38	+15 36 44.7	18.1	704
2001 TG ₁₃	2001 10 15.25583	02 02 32.85	+14 48 47.7	19.7	704	2001 TN ₁₃	2001 10 17.25195	01 59 03.18	+14 42 26.5	18.6	704
2001 TG ₁₃	2001 10 15.27170	02 02 31.10	+14 49 03.2	19.8	704	2001 TN ₁₃	2001 10 17.26751	01 59 02.37	+14 41 59.6	18.7	704
2001 TG ₁₃	2001 10 15.28754	02 02 29.28	+14 49 16.5	20.0	704	2001 TN ₁₃	2001 10 17.28322	01 59 01.50	+14 41 32.5	19.1	704
2001 TG ₁₃	2001 10 15.30339	02 02 27.51	+14 49 30.6	19.9	704	2001 TN ₁₃	2001 10 17.29896	01 59 00.70	+14 41 07.2	19.0	704
2001 TH ₁₃	* 2001 10 14.17752	00 22 41.04	+13 22 34.6	19.3	704	2001 TN ₁₃	2001 10 17.31471	01 58 59.89	+14 40 40.9	18.8	704
2001 TH ₁₃	2001 10 14.19325	00 22 40.25	+13 22 14.9	19.7	704	2001 TN ₁₃	2001 10 19.24828	01 57 26.33	+13 45 54.4	17.6	704
2001 TH ₁₃	2001 10 14.20898	00 22 39.38	+13 21 54.1	20.5	704	2001 TN ₁₃	2001 10 19.26555	01 57 25.41	+13 45 24.9	17.9	704
2001 TH ₁₃	2001 10 14.22474	00 22 38.51	+13 21 37.0	19.8	704	2001 TN ₁₃	2001 10 19.29862	01 57 23.68	+13 44 28.1	18.4	704
2001 TH ₁₃	2001 10 14.24051	00 22 37.68	+13 21 16.6	19.5	704	2001 TN ₁₃	2001 10 19.31630	01 57 22.76	+13 43 58.4	18.3	704
2001 TH ₁₃	2001 10 15.17750	00 21 50.22	+13 01 55.9	19.5	704	2001 TN ₁₃	2001 10 19.36256	01 57 20.48	+13 42 38.5	18.0	644
2001 TH ₁₃	2001 10 15.19300	00 21 49.44	+13 01 36.0	19.7	704	2001 TN ₁₃	2001 10 19.38373	01 57 19.36	+13 42 02.3	18.0	644
2001 TH ₁₃	2001 10 15.20846	00 21 48.66	+13 01 18.1	19.5	704	2001 TN ₁₃	2001 10 19.40492	01 57 18.24	+13 41 25.9	18.2	644
2001 TH ₁₃	2001 10 15.22417	00 21 47.75	+13 00 58.1	20.0	704	2001 TO ₁₃	* 2001 10 14.25720	02 52 32.77	+21 24 30.0	19.5	704
2001 TH ₁₃	2001 10 17.25772	00 20 08.70	+12 19 10.5	20.0	704	2001 TO ₁₃	2001 10 14.27287	02 52 32.18	+21 23 51.3	20.1	704
2001 TH ₁₃	2001 10 17.27370	00 20 07.99	+12 18 51.5	19.9	704	2001 TO ₁₃	2001 10 14.28905	02 52 31.56	+21 23 12.2	19.9	704
2001 TH ₁₃	2001 10 17.30601	00 20 06.33	+12 18 10.2	19.9	704	2001 TO ₁₃	2001 10 14.32036	02 52 30.35	+21 21 56.6	19.7	704
2001 TJ ₁₃	* 2001 10 14.17954	00 43 16.27	+08 03 36.9	18.1	704	2001 TO ₁₃	2001 10 15.33592	02 51 53.92	+20 40 41.6	19.2	704
2001 TJ ₁₃	2001 10 14.19526	00 43 15.48	+08 03 13.3	18.6	704	2001 TO ₁₃	2001 10 15.36684	02 51 52.64	+20 39 25.4	20.0	704
2001 TJ ₁₃	2001 10 14.21100	00 43 14.71	+08 02 49.8	19.0	704	2001 TO ₁₃	2001 10 15.38228	02 51 52.03	+20 38 47.6	19.9	704
2001 TJ ₁₃	2001 10 14.22676	00 43 13.94	+08 02 26.8	19.5	704	2001 TO ₁₃	2001 10 19.44233	02 49 10.65	+17 50 00.9	20.0	644
2001 TJ ₁₃	2001 10 14.24253	00 43 13.14	+08 02 03.1	19.3	704	2001 TO ₁₃	2001 10 19.46381	02 49 09.63	+17 49 06.0	19.9	644
2001 TJ ₁₃	2001 10 15.23957	00 42 27.15	+07 37 21.9	19.2	704	2001 TO ₁₃	2001 10 19.48552	02 49 08.64	+17 48 11.4	20.3	644
2001 TJ ₁₃	2001 10 15.25580	00 42 26.31	+07 36 57.9	19.0	704	2001 TF ₁₃	* 2001 10 13.01969	01 07 08.98	-07 06 49.2	18.4	201
2001 TJ ₁₃	2001 10 15.27159	00 42 25.52	+07 36 34.9	19.1	704	2001 TF ₁₃	2001 10 13.03448	01 07 08.09	-07 06 54.0	18.4	201
2001 TJ ₁₃	2001 10 15.28763	00 42 24.80	+07 36 11.3	19.8	704	2001 TF ₁₃	2001 10 13.89957	01 06 18.30	-07 10 58.0	18.5	201
2001 TJ ₁₃	2001 10 15.30367	00 42 23.99	+07 35 47.2	19.4	704	2001 TF ₁₃	2001 10 13.90664	01 06 17.90	-07 11 00.3	18.6	201
2001 TJ ₁₃	2001 10 16.24691	00 41 41.50	+07 12 30.6	18.8	704	2001 TF ₁₃	2001 10 13.91147	01 06 17.54	-07 11 01.6	18.5	201
2001 TJ ₁₃	2001 10 16.26263	00 41 40.76	+07 12 07.8	19.0	704	2001 TQ ₁₃	* 2001 10 11.36469	03 45 30.07	+03 29 58.9	19.0	R 683
2001 TJ ₁₃	2001 10 16.27835	00 41 40.01	+07 11 44.6	18.9	704	2001 TQ ₁₃	2001 10 11.37583	03 45 29.83	+03 29 50.9	18.9	R 683
2001 TJ ₁₃	2001 10 16.29408	00 41 39.23	+07 11 21.5	18.7	704	2001 TQ ₁₃	2001 10 11.38792	03 45 29.52	+03 29 47.2	18.7	R 683
2001 TJ ₁₃	2001 10 16.30982	00 41 38.48	+07 10 57.4	18.7	704	2001 TQ ₁₃	2001 10 12.36175	03 45 11.51	+03 21 46.9	19.1	R 683
2001 TJ ₁₃	2001 10 18.23918	00									

2001 TT ₁₃	2001 10 11.36286	03 26 45.17	+03 18 31.3	17.9 R	683	2001 TD ₁₄	2001 10 12.92910	01 04 18.75	+07 10 26.3		557
2001 TT ₁₃	2001 10 11.37412	03 26 45.12	+03 18 24.5	18.0 R	683	2001 TD ₁₄	2001 10 12.97747	01 04 16.13	+07 10 15.9	19.4 V	557
2001 TT ₁₃	* 2001 10 12.34977	03 26 33.86	+03 09 42.0	18.1 R	683	2001 TD ₁₄	2001 10 13.88416	01 03 28.49	+07 07 02.7		557
2001 TT ₁₃	2001 10 12.35999	03 26 33.53	+03 09 36.7	17.9 R	683	2001 TD ₁₄	2001 10 13.91536	01 03 26.81	+07 06 56.9		557
2001 TT ₁₃	2001 10 12.37434	03 26 33.37	+03 09 27.5	18.2 R	683	2001 TD ₁₄	2001 10 13.94565	01 03 25.17	+07 06 49.6		557
2001 TT ₁₃	2001 10 13.34445	03 26 20.32	+03 00 47.0	18.9 R	683	2001 TE ₁₄	* 2001 10 13.08493	04 08 57.78	+24 01 24.1		557
2001 TT ₁₃	2001 10 13.35710	03 26 20.22	+03 00 41.1	18.3 R	683	2001 TE ₁₄	2001 10 13.11944	04 08 57.56	+24 01 28.3	20.0 V	557
2001 TT ₁₃	2001 10 13.36901	03 26 20.01	+03 00 35.5	18.0 R	683	2001 TE ₁₄	2001 10 14.07831	04 08 52.56	+24 02 31.6		557
2001 TT ₁₃	2001 10 16.32460	03 25 28.52	+02 34 16.8	18.2	704	2001 TE ₁₄	2001 10 14.12021	04 08 52.29	+24 02 33.6	20.4 V	557
2001 TT ₁₃	2001 10 16.34033	03 25 28.14	+02 34 08.5	18.3	704	2001 TF ₁₄	* 2001 10 12.58765	02 12 24.78	+01 39 57.1	19.0 V	360
2001 TT ₁₃	2001 10 16.35609	03 25 27.78	+02 34 00.4	18.5	704	2001 TF ₁₄	2001 10 12.59412	02 12 24.44	+01 39 55.5		360
2001 TT ₁₃	2001 10 16.37185	03 25 27.38	+02 33 52.2	18.9	704	2001 TF ₁₄	2001 10 12.60237	02 12 23.98	+01 39 53.4		360
2001 TT ₁₃	2001 10 16.38825	03 25 27.01	+02 33 43.2	18.6	704	2001 TF ₁₄	2001 10 13.66472	02 11 28.01	+01 35 54.3	19.1 V	360
2001 TU ₁₃	2001 10 11.35727	03 34 57.22	+03 13 58.7	18.9 R	683	2001 TF ₁₄	2001 10 13.67041	02 11 27.70	+01 35 52.9		360
2001 TU ₁₃	2001 10 11.36852	03 34 57.02	+03 13 58.1	19.0 R	683	2001 TF ₁₄	2001 10 13.68852	02 11 26.70	+01 35 48.6		360
2001 TU ₁₃	2001 10 11.38183	03 34 56.51	+03 13 58.6	19.2 R	683	2001 TF ₁₄	2001 10 16.25437	02 09 07.62	+01 26 29.8	18.9	704
2001 TU ₁₃	* 2001 10 12.35428	03 34 24.85	+03 14 28.4	19.3 R	683	2001 TF ₁₄	2001 10 16.27010	02 09 06.71	+01 26 27.0	19.4	704
2001 TU ₁₃	2001 10 12.36541	03 34 24.45	+03 14 25.9	19.1 R	683	2001 TF ₁₄	2001 10 16.28582	02 09 05.81	+01 26 23.0	19.3	704
2001 TU ₁₃	2001 10 12.37783	03 34 24.02	+03 14 26.4	18.8 R	683	2001 TF ₁₄	2001 10 16.30155	02 09 04.93	+01 26 20.8	19.1	704
2001 TU ₁₃	2001 10 15.34484	03 32 35.74	+03 16 14.4	19.1 R	683	2001 TF ₁₄	2001 10 16.31729	02 09 03.97	+01 26 16.3	19.3	704
2001 TU ₁₃	2001 10 15.35596	03 32 35.28	+03 16 15.2	18.9 R	683	2001 TF ₁₄	2001 10 18.60720	02 06 55.37	+01 18 26.6	19.2 V	360
2001 TU ₁₃	2001 10 15.36811	03 32 34.74	+03 16 14.7	19.5 R	683	2001 TF ₁₄	2001 10 18.61115	02 06 55.13	+01 18 25.9		360
2001 TU ₁₃	2001 10 16.32539	03 31 56.15	+03 16 58.2	18.5	704	2001 TF ₁₄	2001 10 18.61601	02 06 54.87	+01 18 25.0		360
2001 TU ₁₃	2001 10 16.34113	03 31 55.51	+03 16 58.8	18.7	704	2001 TG ₁₄	* 2001 10 06.29952	24 01 01.30	+19 18 00.3	19.2	644
2001 TU ₁₃	2001 10 16.35688	03 31 54.83	+03 16 59.9	19.0	704	2001 TG ₁₄	2001 10 06.31029	24 01 00.87	+19 17 55.0	18.0	644
2001 TU ₁₃	2001 10 16.38905	03 31 53.27	+03 17 02.7	19.4	704	2001 TG ₁₄	2001 10 06.32083	24 01 00.44	+19 17 50.1	17.8	644
2001 TV ₁₃	* 2001 10 12.92032	03 49 43.91	+32 02 29.4	17.4 R	596	2001 TG ₁₄	2001 10 06.32199	00 01 00.46	+19 17 50.4	17.8	644
2001 TV ₁₃	2001 10 12.93427	03 49 43.72	+32 02 27.1	17.1 R	596	2001 TG ₁₄	2001 10 06.33280	00 01 00.01	+19 17 45.2	17.9	644
2001 TV ₁₃	2001 10 12.94816	03 49 43.43	+32 02 24.8	17.3 R	596	2001 TG ₁₄	2001 10 06.34288	00 00 59.61	+19 17 40.4	17.8	644
2001 TV ₁₃	2001 10 12.96008	03 49 43.20	+32 02 24.3	17.4 R	596	2001 TG ₁₄	2001 10 12.38385	23 57 26.19	+18 27 06.4	18.9	608
2001 TV ₁₃	2001 10 13.90935	03 49 24.74	+31 59 53.0	17.5 R	596	2001 TG ₁₄	2001 10 12.39445	23 57 25.82	+18 27 00.8	19.2	608
2001 TV ₁₃	2001 10 13.92330	03 49 24.47	+31 59 49.2	17.2 R	596	2001 TG ₁₄	2001 10 12.40496	23 57 25.45	+18 26 55.6	18.9	608
2001 TV ₁₃	2001 10 13.93719	03 49 24.19	+31 59 52.1	17.4 R	596	2001 TH ₁₄	* 2001 10 06.31964	24 00 13.21	+17 56 34.3	21.1	644
2001 TV ₁₃	2001 10 13.95128	03 49 23.78	+31 59 48.3	17.5 R	596	2001 TH ₁₄	2001 10 06.33028	24 00 12.80	+17 56 28.9	20.0	644
2001 TV ₁₃	2001 10 14.87059	03 49 04.05	+31 57 11.8	17.5 R	596	2001 TH ₁₄	2001 10 06.34035	24 00 12.39	+17 56 23.6	20.6	644
2001 TV ₁₃	2001 10 14.88454	03 49 03.77	+31 57 08.3	17.3 R	596	2001 TH ₁₄	2001 10 12.38328	23 56 30.13	+17 00 51.2	21.0	608
2001 TV ₁₃	2001 10 14.89843	03 49 03.41	+31 57 06.7	17.6 R	596	2001 TH ₁₄	2001 10 12.39392	23 56 29.72	+17 00 44.9	20.9	608
2001 TV ₁₃	2001 10 15.32450	03 48 53.78	+31 55 52.7	17.7	704	2001 TH ₁₄	2001 10 12.40445	23 56 29.32	+17 00 39.8	20.0	608
2001 TV ₁₃	2001 10 15.34028	03 48 53.36	+31 55 49.8	18.0	704	2001 TJ ₁₄	* 2001 10 06.32199	00 03 57.57	+19 34 13.6	19.4	644
2001 TV ₁₃	2001 10 15.35604	03 48 52.96	+31 55 47.0	17.9	704	2001 TJ ₁₄	2001 10 06.33280	00 03 56.95	+19 34 10.1	19.4	644
2001 TV ₁₃	2001 10 15.37180	03 48 52.56	+31 55 44.4	18.1	704	2001 TJ ₁₄	2001 10 06.34288	00 03 56.36	+19 34 06.9	19.3	644
2001 TV ₁₃	2001 10 15.38758	03 48 52.13	+31 55 41.6	18.0	704	2001 TJ ₁₄	2001 10 12.38385	23 58 28.18	+19 00 36.7	20.0	608
2001 TV ₁₃	2001 10 18.87439	03 47 20.83	+31 43 54.8	17.4 R	596	2001 TJ ₁₄	2001 10 12.39445	23 58 27.61	+19 00 39.0	20.6	608
2001 TV ₁₃	2001 10 18.88833	03 47 20.31	+31 43 53.1	17.3 R	596	2001 TJ ₁₄	2001 10 12.40496	23 58 27.03	+19 00 32.3	20.1	608
2001 TV ₁₃	2001 10 18.90222	03 47 19.89	+31 43 47.9	17.3 R	596	2001 TK ₁₄	* 2001 10 06.32199	00 05 15.29	+19 47 51.5	19.3	644
2001 TW ₁₃	* 2001 10 12.17740	00 24 10.59	-07 13 44.5	17.8 R	734	2001 TK ₁₄	2001 10 06.32313	00 05 15.22	+19 47 53.1	19.7	644
2001 TW ₁₃	2001 10 12.19286	00 24 09.65	-07 13 43.3	17.5 R	734	2001 TK ₁₄	2001 10 06.33280	00 05 14.79	+19 47 47.4	19.4	644
2001 TW ₁₃	2001 10 14.29705	00 22 01.68	-07 09 38.6	17.3 R	734	2001 TK ₁₄	2001 10 06.33395	00 05 14.77	+19 47 49.0	19.6	644
2001 TW ₁₃	2001 10 14.31410	00 22 00.62	-07 09 37.4	17.5 R	734	2001 TK ₁₄	2001 10 06.34288	00 05 14.37	+19 47 43.5	19.1	644
2001 TW ₁₃	2001 10 19.21890	00 17 19.55	-06 57 16.4	17.1 R	734	2001 TK ₁₄	2001 10 06.34402	00 05 14.31	+19 47 45.0	19.5	644
2001 TW ₁₃	2001 10 19.22407	00 17 19.25	-06 57 14.6	17.3 R	734	2001 TK ₁₄	2001 10 12.38385	24 01 03.53	+19 06 27.5	20.2	608
2001 TW ₁₃	2001 10 19.23712	00 17 18.52	-06 57 13.0	17.2 R	734	2001 TK ₁₄	2001 10 12.39445	24 01 03.09	+19 06 22.6	20.9	608
2001 TX ₁₃	* 2001 10 11.35596	03 09 07.88	+14 45 57.0	19.7 V	333	2001 TK ₁₄	2001 10 12.40496	24 01 02.68	+19 06 18.4	20.6	608
2001 TX ₁₃	2001 10 11.37877	03 09 07.16	+14 45 53.6	18.6 V	333	2001 TL ₁₄	* 2001 10 07.36399	01 35 29.16	+17 29 14.5	20.7	644
2001 TX ₁₃	2001 10 11.39015	03 09 06.79	+14 45 51.9	18.7 V	333	2001 TL ₁₄	2001 10 07.38527	01 35 28.07	+17 29 10.7	20.0	644
2001 TX ₁₃	2001 10 13.40402	03 07 57.44	+14 39 06.9	19.6 V	333	2001 TL ₁₄	2001 10 07.40654	01 35 27.03	+17 29 06.5	20.1	644
2001 TX ₁₃	2001 10 13.43295	03 07 56.31	+14 38 59.9	18.9 V	333	2001 TL ₁₄	2001 10 12.43065	01 31 14.69	+17 12 12.1	20.6	608
2001 TY ₁₃	* 2001 10 11.35800	03 18 33.32	+15 00 20.2	18.9 V	333	2001 TL ₁₄	2001 10 12.44135	01 31 14.10	+17 12 09.8	19.9	608
2001 TY ₁₃	2001 10 11.36315	03 18 33.26	+15 00 20.3	18.7 V	333	2001 TL ₁₄	2001 10 12.45199	01 31 13.58	+17 12 05.9	20.9	608
2001 TY ₁₃	2001 10 11.38094	03 18 32.71	+15 00 19.7	18.8 V	333	2001 TM ₁₄	* 2001 10 07.36517	01 35 39.12	+18 29 09.0	18.6	644
2001 TY ₁₃	2001 10 11.38611	03 18 32.58	+15 00 17.7	18.3 V	333	2001 TM ₁₄	2001 10 07.38644	01 35 38.02	+18 29 50.2	18.9	644
2001 TY ₁₃	2001 10 11.39222	03 18 32.35	+15 00 18.5	19.1 V	333	2001 TM ₁₄	2001 10 07.40771	01 35 36.90	+18 29 41.4	19.3	644
2001 TY ₁₃	2001 10 11.39742	03 18 32.32	+15 00 17.5	18.3 V	333	2001 TM ₁₄	2001 10 12.25431	01 31 27.68	+17 53 16.4	18.4 R	699
2001 TY ₁₃	2001 10 13.40964	03 17 37.10	+14 57 43.2	19.1 V	333	2001 TM ₁₄	2001 10 12.27765	01 31 26.40	+17 53 04.4		699
2001 TY ₁₃	2001 10 13.43765	03 17 36.24	+14 57 39.2	19.5 V	333	2001 TM ₁₄	2001 10 12.30104	01 31 25.14	+17 52 54.2		699
2001 TZ ₁₃	2001 10 11.26466	01 21 46.72	-04 15 43.8	18.5	704	2001 TM ₁₄	2001 10 12.32454	01 31 23.76	+17 52 41.5		699
2001 TZ ₁₃	2001 10 11.28110	01 21 45.96	-04 15 47.3	19.0	704	2001 TM ₁₄	2001 10 12.43065	01 31 18.17	+17 51 52.0	20.2	608
2001 TZ ₁₃	2001 10 11.29730	01 21 45.17	-04 15 50.8	18.8	704	2001 TM ₁₄	2001 10 12.44135	01 31 17.56	+17 51 46.6	20.0	608
2001 TZ ₁₃	2001 10 11.31352	01 21 44.41	-04 15 54.8	18.9	704	2001 TM ₁₄	2001 10 12.45199	01 31 16.93	+17 51 41.0	20.2	608
2001 TZ ₁₃	2001 10 11.32995	01 21 43.65	-04 15 58.6								

2001 TR ₁₄	2001 10 12.32532	01 35 28.40	+17 57 47.0		699	2001 TE ₁₅	2001 10 12.46483	02 36 43.07	-00 27 09.8	19.5	608
2001 TR ₁₄	2001 10 12.44738	01 35 21.58	+17 57 06.6	20.0	608	2001 TE ₁₅	2001 10 12.47560	02 36 42.62	-00 27 15.5	19.5	608
2001 TR ₁₄	2001 10 12.45794	01 35 20.99	+17 57 03.1	19.8	608	2001 TE ₁₅	2001 10 12.48611	02 36 42.18	-00 27 21.6	19.2	608
2001 TR ₁₄	2001 10 12.46913	01 35 20.29	+17 56 59.2	19.9	608	2001 TE ₁₅	2001 10 16.33546	02 34 03.37	-01 02 26.0	18.6	704
2001 TS ₁₄	* 2001 10 07.36985	01 42 11.76	+19 17 09.9	20.5	644	2001 TE ₁₅	2001 10 16.35079	02 34 02.63	-01 02 32.6	18.8	704
2001 TS ₁₄	2001 10 07.39112	01 42 10.52	+19 17 04.4	21.0	644	2001 TE ₁₅	2001 10 16.36626	02 34 01.85	-01 02 42.8	19.1	704
2001 TS ₁₄	2001 10 07.41241	01 42 09.23	+19 16 59.0	20.0	644	2001 TE ₁₅	2001 10 16.38356	02 34 01.20	-01 02 52.6	18.9	704
2001 TS ₁₄	2001 10 12.44738	01 37 16.22	+18 53 20.7	20.9	608	2001 TE ₁₅	2001 10 16.39911	02 34 00.44	-01 02 59.6	19.0	704
2001 TS ₁₄	2001 10 12.45794	01 37 15.53	+18 53 17.4	20.5	608	2001 TF ₁₅	* 2001 10 13.56007	02 45 35.56	+11 52 25.2	17.5 V	342
2001 TS ₁₄	2001 10 12.46913	01 37 14.85	+18 53 13.8	21.0	608	2001 TF ₁₅	2001 10 13.58299	02 45 34.82	+11 52 17.1	17.4 V	342
2001 TS ₁₄	2001 10 12.94534	01 36 46.42	+18 50 39.1	18.7 V	599	2001 TF ₁₅	2001 10 13.61701	02 45 33.55	+11 52 07.8	17.5 V	342
2001 TS ₁₄	2001 10 12.96161	01 36 45.50	+18 50 34.4	18.5 V	599	2001 TF ₁₅	2001 10 14.57813	02 45 00.46	+11 47 24.4	17.3 V	342
2001 TS ₁₄	2001 10 12.98421	01 36 44.08	+18 50 26.6	19.3 V	599	2001 TF ₁₅	2001 10 14.60035	02 44 59.64	+11 47 17.3	17.8 V	342
2001 TT ₁₄	* 2001 10 07.36985	01 42 28.94	+18 51 48.5	19.7	644	2001 TF ₁₅	2001 10 14.62326	02 44 58.75	+11 47 10.2	17.5 V	342
2001 TT ₁₄	2001 10 07.39112	01 42 28.03	+18 51 39.9	19.9	644	2001 TF ₁₅	2001 10 18.51910	02 42 28.67	+11 27 08.4	17.8 V	342
2001 TT ₁₄	2001 10 07.41241	01 42 27.10	+18 51 30.7	19.3	644	2001 TF ₁₅	2001 10 18.57049	02 42 26.44	+11 26 52.1	17.7 V	342
2001 TT ₁₄	2001 10 12.44738	01 38 50.70	+18 15 36.2	19.7	608	2001 TF ₁₅	2001 10 18.63160	02 42 23.68	+11 26 33.4	17.0 V	342
2001 TT ₁₄	2001 10 12.45794	01 38 50.23	+18 15 31.8	20.1	608	* 2001 10 11.29402	2001 10 11.29402	02 03 27.01	+03 34 57.1	19.6 R	683
2001 TT ₁₄	2001 10 12.46913	01 38 49.73	+18 15 26.4	20.2	608	2001 TC ₁₅	2001 10 11.30684	02 03 26.29	+03 34 55.2	19.3 R	683
2001 TT ₁₄	2001 10 12.94404	01 38 28.93	+18 11 52.7	18.5 V	599	2001 TC ₁₅	2001 10 11.31856	02 03 25.68	+03 34 51.6	18.9 R	683
2001 TT ₁₄	2001 10 12.96027	01 38 28.25	+18 11 46.0	18.8 V	599	2001 TC ₁₅	2001 10 13.28698	02 01 44.87	+03 28 18.1	19.1 R	683
2001 TT ₁₄	2001 10 12.98234	01 38 27.22	+18 11 36.3	18.8 V	599	2001 TC ₁₅	2001 10 13.29852	02 01 44.25	+03 28 15.0	19.5 R	683
2001 TU ₁₄	* 2001 10 07.36985	01 43 43.72	+18 23 16.1	19.5	644	2001 TC ₁₅	2001 10 13.31154	02 01 43.47	+03 28 11.5	19.2 R	683
2001 TU ₁₄	2001 10 07.39112	01 43 42.63	+18 23 11.5	19.3	644	2001 TC ₁₅	2001 10 14.28481	02 00 52.44	+03 25 01.4	19.0 R	683
2001 TU ₁₄	2001 10 07.41241	01 43 41.55	+18 23 06.9	19.5	644	2001 TC ₁₅	2001 10 14.29600	02 00 51.74	+03 24 56.9	19.1 R	683
2001 TU ₁₄	2001 10 12.25509	01 39 39.78	+18 04 10.9	18.9 R	699	2001 TC ₁₅	2001 10 14.30939	02 00 50.97	+03 24 54.2	19.2 R	683
2001 TU ₁₄	2001 10 12.27842	01 39 38.57	+18 04 04.9		699	2001 TC ₁₅	2001 10 16.25335	01 59 06.41	+03 18 37.2	18.9	704
2001 TU ₁₄	2001 10 12.30181	01 39 37.28	+18 03 59.1		699	2001 TC ₁₅	2001 10 16.26907	01 59 05.45	+03 18 34.4	18.1	704
2001 TU ₁₄	2001 10 12.32532	01 39 36.16	+18 03 53.1		699	2001 TC ₁₅	2001 10 16.27735	01 59 05.03	+03 18 32.2	18.6 R	683
2001 TU ₁₄	2001 10 12.44738	01 39 29.70	+18 03 23.1	20.4	608	2001 TC ₁₅	2001 10 16.28479	01 59 04.58	+03 18 31.0	18.2	704
2001 TU ₁₄	2001 10 12.45794	01 39 29.13	+18 03 20.4	20.0	608	2001 TC ₁₅	2001 10 16.28736	01 59 04.38	+03 18 30.8	18.9 R	683
2001 TU ₁₄	2001 10 12.46913	01 39 28.53	+18 03 17.0	21.0	608	2001 TC ₁₅	2001 10 16.30053	01 59 03.67	+03 18 28.5	18.4	704
2001 TV ₁₄	* 2001 10 10.33242	01 18 18.85	-01 35 17.4	19.5	644	2001 TC ₁₅	2001 10 16.30074	01 59 03.65	+03 18 27.3	19.8 R	683
2001 TV ₁₄	2001 10 10.35282	01 18 17.97	-01 35 23.9	19.4	644	2001 TC ₁₅	2001 10 16.31627	01 59 02.75	+03 18 25.3	18.4	704
2001 TV ₁₄	2001 10 10.37397	01 18 17.04	-01 35 30.9	19.5	644	2001 TH ₁₅	* 2001 10 12.28985	01 59 03.70	+03 04 32.4	19.4 R	683
2001 TV ₁₄	2001 10 12.41834	01 16 50.38	-01 46 20.2	20.2	608	2001 TH ₁₅	2001 10 12.29938	01 59 03.09	+03 04 30.6	19.1 R	683
2001 TV ₁₄	2001 10 12.42877	01 16 49.91	-01 46 23.8	20.7	608	2001 TH ₁₅	2001 10 12.31442	01 59 02.21	+03 04 26.2	19.4 R	683
2001 TV ₁₄	2001 10 12.43946	01 16 49.43	-01 46 26.7	20.1	608	2001 TH ₁₅	2001 10 13.28499	01 58 10.02	+03 01 04.9	19.2 R	683
2001 TW ₁₄	* 2001 10 10.33242	01 18 43.37	-02 25 10.2	19.0	644	2001 TH ₁₅	2001 10 13.29603	01 58 09.48	+03 01 02.5	19.5 R	683
2001 TW ₁₄	2001 10 10.35282	01 18 42.13	-02 25 15.1	19.0	644	2001 TH ₁₅	2001 10 13.30956	01 58 08.63	+03 00 58.8	19.4 R	683
2001 TW ₁₄	2001 10 10.37397	01 18 40.84	-02 25 20.2	19.1	644	2001 TH ₁₅	2001 10 16.25335	01 55 25.55	+02 51 14.9	18.2	704
2001 TW ₁₄	2001 10 12.41834	01 16 41.17	-02 33 26.6	20.3	608	2001 TH ₁₅	2001 10 16.26907	01 55 24.55	+02 51 12.4	18.6	704
2001 TW ₁₄	2001 10 12.42877	01 16 40.53	-02 33 28.8	20.2	608	2001 TH ₁₅	2001 10 16.28479	01 55 23.65	+02 51 09.2	18.4	704
2001 TW ₁₄	2001 10 12.43946	01 16 39.83	-02 33 30.6	20.8	608	2001 TH ₁₅	2001 10 16.30053	01 55 22.71	+02 51 06.5	18.3	704
2001 TX ₁₄	* 2001 10 10.33242	01 19 09.56	-02 09 18.0	19.6	644	2001 TH ₁₅	2001 10 16.31627	01 55 21.77	+02 51 03.5	18.5	704
2001 TX ₁₄	2001 10 10.35282	01 19 08.48	-02 09 26.1	19.6	644	2001 TJ ₁₅	2001 10 11.29663	02 07 12.46	+03 25 12.8	19.3 R	683
2001 TX ₁₄	2001 10 10.37397	01 19 07.36	-02 09 34.7	19.5	644	2001 TJ ₁₅	2001 10 11.30776	02 07 12.06	+03 25 07.9	19.2 R	683
2001 TX ₁₄	2001 10 12.41834	01 17 24.96	-02 22 49.2	20.7	608	2001 TJ ₁₅	2001 10 11.32208	02 07 11.39	+03 25 01.9	19.8 R	683
2001 TX ₁₄	2001 10 12.42877	01 17 24.44	-02 22 53.2	20.4	608	2001 TJ ₁₅	* 2001 10 13.28873	02 05 40.15	+03 13 04.1	19.3 R	683
2001 TX ₁₄	2001 10 12.43946	01 17 23.83	-02 22 56.2	20.0	608	2001 TJ ₁₅	2001 10 13.29991	02 05 39.83	+03 13 02.6	20.5 R	683
2001 TY ₁₄	* 2001 10 10.33587	01 20 36.27	-02 39 07.5	20.1	644	2001 TJ ₁₅	2001 10 13.31463	02 05 38.87	+03 12 54.6	20.3 R	683
2001 TY ₁₄	2001 10 10.35629	01 20 35.09	-02 39 13.1	19.9	644	2001 TJ ₁₅	2001 10 16.25414	02 03 17.95	+02 55 15.5	18.7	704
2001 TY ₁₄	2001 10 10.37754	01 20 33.90	-02 39 19.3	20.0	644	2001 TJ ₁₅	2001 10 16.26987	02 03 17.19	+02 55 11.1	18.8	704
2001 TY ₁₄	2001 10 12.41834	01 18 44.96	-02 48 25.1	20.2	608	2001 TJ ₁₅	2001 10 16.28559	02 03 16.39	+02 55 05.8	18.9	704
2001 TY ₁₄	2001 10 12.42877	01 18 44.40	-02 48 28.1	20.8	608	2001 TJ ₁₅	2001 10 16.30132	02 03 15.57	+02 54 59.2	19.0	704
2001 TY ₁₄	2001 10 12.43946	01 18 43.80	-02 48 30.9	20.9	608	2001 TJ ₁₅	2001 10 16.31706	02 03 14.75	+02 54 53.8	18.7	704
2001 TZ ₁₄	* 2001 10 10.33587	01 22 10.38	-02 26 45.5	19.9	644	2001 TK ₁₅	2001 10 11.33366	02 58 08.13	+03 35 06.9	18.7 R	683
2001 TZ ₁₄	2001 10 10.35629	01 22 09.28	-02 26 48.4	20.0	644	2001 TK ₁₅	2001 10 11.34303	02 58 07.77	+03 35 05.3	18.0 R	683
2001 TZ ₁₄	2001 10 10.37754	01 22 08.18	-02 26 51.6	20.1	644	2001 TK ₁₅	2001 10 11.35822	02 58 07.33	+03 35 06.0	18.2 R	683
2001 TZ ₁₄	2001 10 12.41834	01 20 23.28	-02 31 29.8	20.0	608	2001 TK ₁₅	* 2001 10 13.32468	02 56 52.83	+03 33 16.2	18.1 R	683
2001 TZ ₁₄	2001 10 12.42877	01 20 22.66	-02 31 30.6	19.8	608	2001 TK ₁₅	2001 10 13.33669	02 56 52.37	+03 33 14.2	18.0 R	683
2001 TZ ₁₄	2001 10 12.43946	01 20 22.06	-02 31 31.6	19.9	608	2001 TK ₁₅	2001 10 13.34924	02 56 52.01	+03 33 15.2	18.0 R	683
2001 TZ ₁₄	2001 10 16.26033	01 17 05.00	-02 39 08.0	18.1	704	2001 TK ₁₅	2001 10 15.32009	02 55 32.80	+03 31 31.7	18.4 R	683
2001 TZ ₁₄	2001 10 16.27703	01 17 04.04	-02 39 09.4	18.7	704	2001 TK ₁₅	2001 10 15.33032	02 55 32.31	+03 31 31.2	18.1 R	683
2001 TZ ₁₄	2001 10 16.29358	01 17 03.21	-02 39 10.4	18.7	704	2001 TK ₁₅	2001 10 15.34466	02 55 31.71	+03 31 28.2	18.1 R	683
2001 TA ₁₅	2001 10 16.32736	01 17 01.42	-02 39 14.2	18.4	704	2001 TK ₁₅	2001 10 16.32199	02 54 50.75	+03 30 43.1	17.8	704
2001 TA ₁₅	* 2001 10 10.45242	02 33 59.31	+02 28 08.4	20.9	644	2001 TK ₁₅	2001 10 16.33772	02 54 50.03	+03 30 42.1	18.0	704
2001 TA ₁₅	2001 10 10.47840	02 33 57.98	+02 27 58.0	20.5	644	2001 TK ₁₅	2001 10 16.35347	02 54 49.40	+03 30 41.4	18.1	704
2001 TA ₁₅	2001 10 10.49976	02 33 56.87	+02 27 49.5	20.7	644	2001 TK ₁₅	2001 10 16.36923	02 54 48.68	+03 30 40.7	18.3	704
2001 TA ₁₅											

2001 TP ₁₅	2001 10 11.27658	00 37 31.24	-04 57 10.2	18.6	704	2001 TY ₁₅	2001 10 13.30697	01 22 23.23	-03 49 20.1	19.3	704
2001 TP ₁₅	2001 10 11.29290	00 37 30.11	-04 57 07.3	18.5	704	2001 TZ ₁₅	* 2001 10 11.26594	01 24 33.37	-03 46 08.9	18.3	704
2001 TP ₁₅	2001 10 11.30912	00 37 28.99	-04 57 03.4	18.8	704	2001 TZ ₁₅	2001 10 11.28237	01 24 32.26	-03 46 11.8	19.0	704
2001 TP ₁₅	2001 10 11.32556	00 37 27.82	-04 56 59.9	18.4	704	2001 TZ ₁₅	2001 10 11.29859	01 24 31.19	-03 46 14.5	18.9	704
2001 TP ₁₅	2001 10 13.17307	00 35 25.97	-04 49 36.1	18.1	704	2001 TZ ₁₅	2001 10 11.31480	01 24 30.14	-03 46 16.3	18.7	704
2001 TP ₁₅	2001 10 13.18923	00 35 24.95	-04 49 33.2	18.1	704	2001 TZ ₁₅	2001 10 13.24404	01 22 26.68	-03 51 29.0	18.6	704
2001 TP ₁₅	2001 10 13.20544	00 35 23.91	-04 49 29.6	18.4	704	2001 TZ ₁₅	2001 10 13.25967	01 22 25.68	-03 51 32.4	19.2	704
2001 TP ₁₅	2001 10 13.22114	00 35 22.81	-04 49 25.1	18.4	704	2001 TZ ₁₅	2001 10 13.27542	01 22 24.67	-03 51 34.3	18.9	704
2001 TP ₁₅	2001 10 13.23793	00 35 21.63	-04 49 22.1	18.7	704	2001 TZ ₁₅	2001 10 13.29107	01 22 23.72	-03 51 36.8	19.2	704
2001 TQ ₁₅	* 2001 10 11.25995	00 35 55.41	-04 06 42.6	17.5	704	2001 TZ ₁₅	2001 10 13.30697	01 22 22.53	-03 51 38.8	19.2	704
2001 TQ ₁₅	2001 10 11.27668	00 35 54.33	-04 06 41.2	17.6	704	2001 TA ₁₆	* 2001 10 11.26712	01 38 13.90	-06 41 05.6	18.2	704
2001 TQ ₁₅	2001 10 11.29301	00 35 53.30	-04 06 39.6	17.8	704	2001 TA ₁₆	2001 10 11.28356	01 38 12.97	-06 41 09.2	18.8	704
2001 TQ ₁₅	2001 10 11.30923	00 35 52.22	-04 06 37.8	18.1	704	2001 TA ₁₆	2001 10 11.29976	01 38 12.09	-06 41 12.5	19.1	704
2001 TQ ₁₅	2001 10 11.32567	00 35 51.16	-04 06 36.6	17.9	704	2001 TA ₁₆	2001 10 11.31598	01 38 11.12	-06 41 14.8	18.6	704
2001 TQ ₁₅	2001 10 13.17307	00 33 56.27	-04 03 13.2	18.2	704	2001 TA ₁₆	2001 10 11.33241	01 38 10.24	-06 41 19.8	18.5	704
2001 TQ ₁₅	2001 10 13.18923	00 33 55.25	-04 03 11.4	18.0	704	2001 TA ₁₆	2001 10 13.24381	01 36 28.10	-06 47 36.2	18.8	704
2001 TQ ₁₅	2001 10 13.20544	00 33 54.24	-04 03 09.0	18.0	704	2001 TA ₁₆	2001 10 13.25944	01 36 27.23	-06 47 38.9	18.8	704
2001 TQ ₁₅	2001 10 13.22114	00 33 53.20	-04 03 07.3	18.2	704	2001 TA ₁₆	2001 10 13.27508	01 36 26.32	-06 47 42.1	19.1	704
2001 TQ ₁₅	2001 10 13.23793	00 33 52.12	-04 03 04.7	18.3	704	2001 TA ₁₆	2001 10 13.29084	01 36 25.47	-06 47 44.6	19.0	704
2001 TR ₁₅	* 2001 10 11.26007	00 39 53.11	-04 33 55.7	18.7	704	2001 TA ₁₆	2001 10 13.30674	01 36 24.56	-06 47 47.4	19.3	704
2001 TR ₁₅	2001 10 11.27680	00 39 52.26	-04 33 58.2	18.8	704	2001 TB ₁₆	* 2001 10 11.26712	01 39 19.70	-06 35 49.7	19.0	704
2001 TR ₁₅	2001 10 11.29312	00 39 51.47	-04 33 59.7	19.5	704	2001 TB ₁₆	2001 10 11.28356	01 39 18.94	-06 35 56.2	19.0	704
2001 TR ₁₅	2001 10 11.30935	00 39 50.71	-04 34 01.6	19.2	704	2001 TB ₁₆	2001 10 11.29976	01 39 18.24	-06 36 02.1	19.0	704
2001 TR ₁₅	2001 10 11.32578	00 39 49.87	-04 34 04.0	19.3	704	2001 TB ₁₆	2001 10 11.31598	01 39 17.52	-06 36 07.3	19.0	704
2001 TR ₁₅	2001 10 13.19009	00 38 23.89	-04 37 19.5	19.2	704	2001 TB ₁₆	2001 10 11.33241	01 39 16.72	-06 36 15.0	19.3	704
2001 TR ₁₅	2001 10 13.20625	00 38 23.08	-04 37 20.8	19.0	704	2001 TB ₁₆	2001 10 13.24381	01 37 55.14	-06 47 06.9	18.7	704
2001 TR ₁₅	2001 10 13.23879	00 38 21.63	-04 37 24.8	18.8	704	2001 TB ₁₆	2001 10 13.25944	01 37 54.50	-06 47 12.4	18.8	704
2001 TS ₁₅	* 2001 10 11.26175	00 48 42.87	-04 20 02.3	17.5	704	2001 TB ₁₆	2001 10 13.27508	01 37 53.81	-06 47 17.7	19.1	704
2001 TS ₁₅	2001 10 11.27819	00 48 41.75	-04 19 58.9	18.0	704	2001 TB ₁₆	2001 10 13.29084	01 37 53.09	-06 47 23.5	19.1	704
2001 TS ₁₅	2001 10 11.29440	00 48 40.73	-04 19 55.9	18.8	704	2001 TB ₁₆	2001 10 13.30674	01 37 52.34	-06 47 28.3	18.9	704
2001 TS ₁₅	2001 10 11.31063	00 48 39.65	-04 19 52.6	18.2	704	2001 TC ₁₆	* 2001 10 11.26712	01 39 48.87	-06 44 31.9	19.1	704
2001 TS ₁₅	2001 10 11.32706	00 48 38.58	-04 19 49.2	18.5	704	2001 TC ₁₆	2001 10 11.28356	01 39 48.18	-06 44 37.8	19.6	704
2001 TS ₁₅	2001 10 13.17399	00 46 43.14	-04 13 31.1	17.6	704	2001 TC ₁₆	2001 10 11.31598	01 39 46.72	-06 44 50.8	19.6	704
2001 TS ₁₅	2001 10 13.19021	00 46 42.12	-04 13 27.9	18.3	704	2001 TC ₁₆	2001 10 13.25944	01 38 21.75	-06 56 35.2	19.5	704
2001 TS ₁₅	2001 10 13.20637	00 46 41.02	-04 13 25.0	18.1	704	2001 TC ₁₆	2001 10 13.27508	01 38 21.12	-06 56 41.2	20.1	704
2001 TS ₁₅	2001 10 13.22216	00 46 40.07	-04 13 21.9	18.2	704	2001 TC ₁₆	2001 10 13.30674	01 38 19.71	-06 56 51.2	19.6	704
2001 TS ₁₅	2001 10 13.23890	00 46 38.95	-04 13 17.8	18.5	704	2001 TD ₁₆	* 2001 10 11.26712	01 40 53.55	-06 23 13.4	18.4	704
2001 TT ₁₅	* 2001 10 11.26186	00 54 46.60	-03 43 22.2	18.2	704	2001 TD ₁₆	2001 10 11.28356	01 40 52.62	-06 23 15.5	19.4	704
2001 TT ₁₅	2001 10 11.27831	00 54 45.52	-03 43 18.1	18.7	704	2001 TD ₁₆	2001 10 11.29976	01 40 51.77	-06 23 18.9	19.6	704
2001 TT ₁₅	2001 10 11.29452	00 54 44.39	-03 43 13.5	18.8	704	2001 TD ₁₆	2001 10 11.31598	01 40 50.83	-06 23 21.2	19.0	704
2001 TT ₁₅	2001 10 11.31074	00 54 43.30	-03 43 09.7	18.8	704	2001 TD ₁₆	2001 10 13.24381	01 39 08.92	-06 28 53.4	18.9	704
2001 TT ₁₅	2001 10 11.32718	00 54 42.16	-03 43 05.0	19.2	704	2001 TD ₁₆	2001 10 13.25944	01 39 08.05	-06 28 55.8	19.0	704
2001 TT ₁₅	2001 10 13.25736	00 52 38.88	-03 34 45.7	19.0	704	2001 TD ₁₆	2001 10 13.27508	01 39 07.16	-06 28 59.1	19.1	704
2001 TT ₁₅	2001 10 13.27288	00 52 37.85	-03 34 41.4	18.8	704	2001 TE ₁₆	2001 10 13.30674	01 39 05.39	-06 29 04.0	19.3	704
2001 TT ₁₅	2001 10 13.30550	00 52 35.80	-03 34 33.4	18.2	704	2001 TE ₁₆	* 2001 10 11.26723	01 39 58.62	-06 02 10.1	18.9	704
2001 TT ₁₅	2001 10 16.25743	00 49 33.16	-03 20 34.6	18.7	704	2001 TE ₁₆	2001 10 11.28368	01 39 57.83	-06 02 16.6	19.7	704
2001 TT ₁₅	2001 10 16.30792	00 49 30.05	-03 20 20.7	18.8	704	2001 TE ₁₆	2001 10 11.29987	01 39 57.13	-06 02 23.0	19.3	704
2001 TT ₁₅	2001 10 16.32394	00 49 29.01	-03 20 15.9	18.7	704	2001 TE ₁₆	2001 10 11.31609	01 39 56.41	-06 02 29.1	19.4	704
2001 TU ₁₅	* 2001 10 11.26270	01 00 48.49	-09 26 37.6	18.5	704	2001 TE ₁₆	2001 10 11.33252	01 39 55.64	-06 02 36.1	19.4	704
2001 TU ₁₅	2001 10 11.27914	01 00 47.74	-09 26 44.9	19.1	704	2001 TE ₁₆	2001 10 13.25944	01 38 32.43	-06 14 27.2	19.4	704
2001 TU ₁₅	2001 10 11.29535	01 00 47.01	-09 26 51.0	18.8	704	2001 TE ₁₆	2001 10 13.27508	01 38 31.73	-06 14 32.0	19.3	704
2001 TU ₁₅	2001 10 11.31158	01 00 46.30	-09 26 56.9	18.8	704	2001 TE ₁₆	2001 10 13.29084	01 38 31.02	-06 14 37.7	19.2	704
2001 TU ₁₅	2001 10 11.32801	01 00 45.53	-09 27 03.2	18.6	704	2001 TE ₁₆	2001 10 13.30674	01 38 30.29	-06 14 43.3	19.4	704
2001 TU ₁₅	2001 10 13.24356	00 59 21.79	-09 38 51.6	18.5	704	2001 TF ₁₆	* 2001 10 11.26829	01 54 28.09	-08 53 42.9	18.3	704
2001 TU ₁₅	2001 10 13.25919	00 59 21.09	-09 38 56.6	18.9	704	2001 TF ₁₆	2001 10 11.28473	01 54 27.22	-08 53 47.4	18.5	704
2001 TU ₁₅	2001 10 13.27482	00 59 20.40	-09 39 02.3	18.7	704	2001 TF ₁₆	2001 10 11.30095	01 54 26.31	-08 53 53.3	18.7	704
2001 TU ₁₅	2001 10 13.29059	00 59 19.67	-09 39 07.0	18.8	704	2001 TF ₁₆	2001 10 11.31714	01 54 25.48	-08 53 56.7	18.4	704
2001 TV ₁₅	2001 10 13.30649	00 59 18.95	-09 39 13.6	18.9	704	2001 TF ₁₆	2001 10 11.33358	01 54 24.60	-08 54 02.4	18.7	704
2001 TV ₁₅	* 2001 10 11.26466	01 22 05.01	-04 24 49.9	19.0	704	2001 TF ₁₆	2001 10 13.24369	01 52 44.36	-09 02 45.4	18.4	704
2001 TV ₁₅	2001 10 11.28110	01 22 03.88	-04 24 49.8	19.4	704	2001 TF ₁₆	2001 10 13.27496	01 52 42.66	-09 02 54.2	18.8	704
2001 TV ₁₅	2001 10 11.29730	01 22 02.73	-04 24 47.6	19.0	704	2001 TF ₁₆	2001 10 13.29072	01 52 41.80	-09 02 57.3	18.8	704
2001 TV ₁₅	2001 10 11.31352	01 22 01.56	-04 24 46.8	18.9	704	2001 TF ₁₆	2001 10 13.30662	01 52 40.90	-09 03 02.3	18.3	704
2001 TV ₁₅	2001 10 11.32995	01 22 00.39	-04 24 47.1	19.1	704	2001 TG ₁₆	* 2001 10 11.26874	01 49 58.56	-04 47 59.0	19.1	704
2001 TV ₁₅	2001 10 12.00709	01 21 13.91	-04 23 53.5		557	2001 TG ₁₆	2001 10 11.28518	01 49 57.77	-04 48 02.1	19.3	704
2001 TV ₁₅	2001 10 12.00825	01 21 13.76	-04 23 52.9		557	2001 TG ₁₆	2001 10 11.30140	01 49 56.85	-04 48 05.5	19.2	704
2001 TV ₁₅	2001 10 12.00942	01 21 13.69	-04 23 53.9		557	2001 TG ₁₆	2001 10 11.31759	01 49 56.04	-04 48 11.0	19.7	704
2001 TV ₁₅	2001 10 12.01185	01 21 13.50	-04 23 53.8		557	2001 TG ₁₆	2001 10 11.33403	01 49 55.18	-04 48 14.9	18.9	704
2001 TV ₁₅	2001 10 12.01302	01 21 13.41	-04 23 52.4		557	2001 TG ₁₆	2001 10 13.27554	01 48 16.56	-04 56 46.0	19.4	704
2001 TV ₁₅	2001 10 12.02332	01 21 12.71	-04 23 51.4	19.2 V	557	2001 TG ₁₆	2001 10 13.29120	01 48 15.63	-04 56 49.7	18.9	704
2001 TV ₁₅	2001 10 13.24404	01 19 48.67	-04 22 0								

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2001 TL ₁₆	2001 10 11.40336	02 30 55.29	-06 05 32.8	19.6	704	2001 TV ₁₆	2001 10 13.29768	01 45 37.23	+07 22 47.3	19.4	704
2001 TL ₁₆	2001 10 13.33859	02 29 16.00	-06 11 15.5	19.4	704	2001 TV ₁₆	2001 10 13.31357	01 45 35.31	+07 22 57.2	19.4	704
2001 TL ₁₆	2001 10 13.35472	02 29 15.19	-06 11 17.9	19.1	704	2001 TV ₁₆	2001 10 14.24292	01 43 55.26	+07 34 35.5	19.4	704
2001 TL ₁₆	2001 10 13.37104	02 29 14.34	-06 11 22.0	19.1	704	2001 TV ₁₆	2001 10 14.25862	01 43 53.50	+07 34 46.9	19.3	704
2001 TL ₁₆	2001 10 13.38685	02 29 13.46	-06 11 23.6	19.0	704	2001 TV ₁₆	2001 10 14.27429	01 43 51.69	+07 34 58.9	19.6	704
2001 TM ₁₆	* 2001 10 11.35534	02 32 35.09	-10 22 53.0	19.3	704	2001 TV ₁₆	2001 10 14.29048	01 43 49.88	+07 35 11.5	19.5	704
2001 TM ₁₆	2001 10 11.37183	02 32 34.28	-10 22 56.3	18.9	704	2001 TV ₁₆	2001 10 14.30614	01 43 48.10	+07 35 22.8	19.5	704
2001 TM ₁₆	2001 10 11.38801	02 32 33.50	-10 22 58.6	18.5	704	2001 TV ₁₆	2001 10 17.26497	01 38 23.45	+08 12 30.2	19.5	704
2001 TM ₁₆	2001 10 11.40420	02 32 32.64	-10 23 01.4	18.8	704	2001 TV ₁₆	2001 10 17.28095	01 38 21.63	+08 12 42.5	19.4	704
2001 TM ₁₆	2001 10 13.33807	02 30 58.50	-10 28 20.8	19.4	704	2001 TV ₁₆	2001 10 17.29693	01 38 19.79	+08 12 54.5	19.0	704
2001 TM ₁₆	2001 10 13.35420	02 30 57.68	-10 28 23.7	19.6	704	2001 TV ₁₆	2001 10 17.31327	01 38 17.93	+08 13 07.1	19.3	704
2001 TM ₁₆	2001 10 13.37053	02 30 56.84	-10 28 26.6	19.2	704	2001 TV ₁₆	2001 10 18.33133	01 36 24.99	+08 25 53.1	19.2	644
2001 TN ₁₆	* 2001 10 11.35534	02 35 12.13	-10 18 06.6	19.0	704	2001 TV ₁₆	2001 10 18.35259	01 36 22.54	+08 26 09.2	19.4	644
2001 TN ₁₆	2001 10 11.37183	02 35 10.83	-10 18 03.6	19.1	704	2001 TV ₁₆	2001 10 18.37572	01 36 19.88	+08 26 26.4	19.4	644
2001 TN ₁₆	2001 10 11.38801	02 35 09.61	-10 18 02.2	19.2	704	2001 TW ₁₆	* 2001 10 13.25253	02 01 30.03	+14 25 36.5	17.8	704
2001 TN ₁₆	2001 10 11.40420	02 35 08.25	-10 17 58.3	19.1	704	2001 TW ₁₆	2001 10 13.26817	02 01 29.26	+14 25 08.3	18.4	704
2001 TN ₁₆	2001 10 13.32219	02 32 39.30	-10 11 33.4	18.5	704	2001 TW ₁₆	2001 10 13.28393	02 01 28.52	+14 24 40.2	18.6	704
2001 TN ₁₆	2001 10 13.33807	02 32 38.01	-10 11 29.4	19.0	704	2001 TW ₁₆	2001 10 13.29982	02 01 27.74	+14 24 11.1	18.3	704
2001 TN ₁₆	2001 10 13.35420	02 32 36.71	-10 11 25.8	19.0	704	2001 TW ₁₆	2001 10 14.24399	02 00 45.36	+13 55 26.7	17.7	704
2001 TN ₁₆	2001 10 13.37053	02 32 35.29	-10 11 23.7	19.4	704	2001 TW ₁₆	2001 10 14.24410	02 00 45.34	+13 55 26.9	18.6	704
2001 TN ₁₆	2001 10 13.38634	02 32 34.09	-10 11 18.8	19.0	704	2001 TW ₁₆	2001 10 14.25970	02 00 44.57	+13 54 57.7	18.1	704
2001 TO ₁₆	* 2001 10 11.35601	02 44 27.66	-05 36 58.6	19.3	704	2001 TW ₁₆	2001 10 14.25980	02 00 44.57	+13 54 58.0	18.3	704
2001 TO ₁₆	2001 10 11.38868	02 44 26.56	-05 37 17.2	19.2	704	2001 TW ₁₆	2001 10 14.27536	02 00 43.81	+13 54 29.5	18.1	704
2001 TO ₁₆	2001 10 11.40488	02 44 26.01	-05 37 26.8	19.4	704	2001 TW ₁₆	2001 10 14.27547	02 00 43.78	+13 54 29.4	18.1	704
2001 TO ₁₆	2001 10 13.33871	02 43 23.68	-05 55 46.7	19.2	704	2001 TW ₁₆	2001 10 14.29155	02 00 42.99	+13 53 59.5	17.6	704
2001 TO ₁₆	2001 10 13.35484	02 43 23.13	-05 55 54.5	18.8	704	2001 TW ₁₆	2001 10 14.29166	02 00 42.98	+13 53 59.7	17.8	704
2001 TO ₁₆	2001 10 13.37116	02 43 22.46	-05 56 04.9	19.5	704	2001 TW ₁₆	2001 10 14.30721	02 00 42.20	+13 53 30.7	17.9	704
2001 TO ₁₆	2001 10 13.38697	02 43 22.02	-05 56 12.3	19.1	704	2001 TW ₁₆	2001 10 14.30732	02 00 42.20	+13 53 31.0	17.8	704
2001 TP ₁₆	* 2001 10 11.36790	04 23 55.49	-09 51 07.8	19.8	704	2001 TW ₁₆	2001 10 17.25064	01 58 24.34	+12 22 00.4	18.5	704
2001 TP ₁₆	2001 10 11.38407	04 23 55.16	-09 51 06.1	19.4	704	2001 TW ₁₆	2001 10 17.26666	01 58 23.49	+12 21 30.1	18.4	704
2001 TP ₁₆	2001 10 11.40027	04 23 54.77	-09 51 06.2	19.9	704	2001 TW ₁₆	2001 10 17.28264	01 58 22.67	+12 20 59.7	18.4	704
2001 TP ₁₆	2001 10 11.41644	04 23 54.32	-09 51 04.1	20.1	704	2001 TW ₁₆	2001 10 17.29862	01 58 21.83	+12 20 30.0	18.1	704
2001 TP ₁₆	2001 10 14.40051	04 22 37.11	-09 45 30.3	19.4	704	2001 TW ₁₆	2001 10 17.31497	01 58 20.95	+12 19 59.4	18.4	704
2001 TP ₁₆	2001 10 14.41636	04 22 36.57	-09 45 27.3	20.0	704	2001 TW ₁₆	2001 10 19.35413	01 56 41.57	+11 15 24.2	18.0	644
2001 TP ₁₆	2001 10 14.43214	04 22 36.06	-09 45 25.9	19.5	704	2001 TW ₁₆	2001 10 19.37556	01 56 40.43	+11 14 43.2	18.4	644
2001 TP ₁₆	2001 10 14.44796	04 22 35.56	-09 45 23.0	19.7	704	2001 TW ₁₆	2001 10 19.39669	01 56 39.32	+11 14 02.5	18.0	644
2001 TP ₁₆	2001 10 14.46396	04 22 34.97	-09 45 21.8	19.4	704	2001 TX ₁₆	* 2001 10 13.40777	06 25 13.47	+21 55 56.2	17.8	704
2001 TQ ₁₆	* 2001 10 11.37099	02 31 10.69	-06 48 30.1	19.3	704	2001 TX ₁₆	2001 10 13.42358	06 25 15.53	+21 56 00.1	18.0	704
2001 TQ ₁₆	2001 10 11.38718	02 31 09.77	-06 48 32.4	19.5	704	2001 TX ₁₆	2001 10 13.43939	06 25 17.57	+21 56 03.5	17.6	704
2001 TQ ₁₆	2001 10 11.40336	02 31 08.82	-06 48 34.6	19.7	704	2001 TX ₁₆	2001 10 13.45556	06 25 19.62	+21 56 07.2	17.6	704
2001 TQ ₁₆	2001 10 13.32271	02 29 24.89	-06 52 33.9	19.4	704	2001 TX ₁₆	2001 10 13.47135	06 25 21.65	+21 56 10.5	17.4	704
2001 TQ ₁₆	2001 10 13.33859	02 29 23.97	-06 52 36.6	20.2	704	2001 TX ₁₆	2001 10 14.40149	06 27 23.79	+21 59 43.3	17.2	704
2001 TQ ₁₆	2001 10 13.35472	02 29 22.96	-06 52 38.7	19.7	704	2001 TX ₁₆	2001 10 14.41734	06 27 25.83	+21 59 46.8	17.6	704
2001 TQ ₁₆	2001 10 13.37104	02 29 22.06	-06 52 40.1	19.6	704	2001 TX ₁₆	2001 10 14.43314	06 27 27.86	+21 59 50.5	17.2	704
2001 TR ₁₆	* 2001 10 11.41958	04 57 08.53	-08 45 34.7	19.3	704	2001 TX ₁₆	2001 10 14.44894	06 27 30.00	+21 59 54.4	17.5	704
2001 TR ₁₆	2001 10 11.43561	04 57 08.43	-08 45 44.4	20.0	704	2001 TX ₁₆	2001 10 14.46495	06 27 31.95	+21 59 57.9	16.7	704
2001 TR ₁₆	2001 10 11.45163	04 57 08.41	-08 45 51.8	19.5	704	2001 TX ₁₆	2001 10 18.40863	06 36 10.19	+22 15 01.2	17.8	704
2001 TR ₁₆	2001 10 11.46770	04 57 08.33	-08 46 00.5	19.7	704	2001 TX ₁₆	2001 10 18.42440	06 36 12.25	+22 15 05.2	17.2	704
2001 TR ₁₆	2001 10 11.48374	04 57 08.22	-08 46 08.3	19.7	704	2001 TX ₁₆	2001 10 18.44037	06 36 14.30	+22 15 09.1	17.0	704
2001 TR ₁₆	2001 10 14.40078	04 56 49.64	-09 11 54.6	19.7	704	2001 TX ₁₆	2001 10 18.45656	06 36 16.36	+22 15 12.3	17.6	704
2001 TR ₁₆	2001 10 14.41663	04 56 49.51	-09 12 02.5	19.9	704	2001 TX ₁₆	2001 10 18.47247	06 36 18.42	+22 15 16.3	17.2	704
2001 TR ₁₆	2001 10 14.43242	04 56 49.36	-09 12 11.3	19.7	704	2001 TY ₁₆	2001 10 12.27531	01 05 51.13	+15 34 53.8	18.9 R	699
2001 TR ₁₆	2001 10 14.44823	04 56 49.20	-09 12 19.3	20.0	704	2001 TY ₁₆	2001 10 12.29870	01 05 49.56	+15 34 56.6		699
2001 TR ₁₆	2001 10 14.46423	04 56 49.04	-09 12 28.0	19.9	704	2001 TY ₁₆	2001 10 12.32218	01 05 47.79	+15 34 59.9		699
2001 TR ₁₆	2001 10 15.39710	04 56 40.92	-09 20 39.1	19.6	704	2001 TY ₁₆	2001 10 12.34571	01 05 46.24	+15 35 05.2		699
2001 TR ₁₆	2001 10 15.41325	04 56 40.67	-09 20 48.2	19.9	704	2001 TY ₁₆	* 2001 10 12.91440	01 05 09.03	+15 36 24.7	18.6 V	599
2001 TR ₁₆	2001 10 15.42884	04 56 40.57	-09 20 56.0	19.8	704	2001 TY ₁₆	2001 10 12.92729	01 05 08.25	+15 36 26.3	18.9 V	599
2001 TR ₁₆	2001 10 15.46007	04 56 40.21	-09 21 12.5	19.8	704	2001 TY ₁₆	2001 10 13.97215	01 03 59.51	+15 38 50.0	18.6 V	599
2001 TR ₁₆	2001 10 17.39879	04 56 19.74	-09 38 14.0	18.9	704	2001 TY ₁₆	2001 10 13.99139	01 03 58.18	+15 38 53.1	19.2 V	599
2001 TR ₁₆	2001 10 17.41473	04 56 19.47	-09 38 22.3	19.9	704	2001 TY ₁₆	2001 10 17.76667	00 59 51.05	+15 46 40.7	19.0 V	104
2001 TR ₁₆	2001 10 17.44668	04 56 19.08	-09 38 39.3	20.2	704	2001 TY ₁₆	2001 10 17.77189	00 59 50.74	+15 46 41.2		104
2001 TS ₁₆	* 2001 10 11.42541	04 17 18.54	-11 49 25.0	18.2	704	2001 TY ₁₆	2001 10 17.77848	00 59 50.31	+15 46 41.7		104
2001 TS ₁₆	2001 10 11.44129	04 17 18.24	-11 49 26.5	18.6	704	2001 TZ ₁₆	* 2001 10 12.91440	01 05 15.89	+15 31 54.7	19.0 V	599
2001 TS ₁₆	2001 10 11.45665	04 17 17.94	-11 49 28.2	18.6	704	2001 TZ ₁₆	2001 10 12.91891	01 05 15.60	+15 31 53.8	19.2 V	599
2001 TS ₁₆	2001 10 11.47225	04 17 17.63	-11 49 30.6	18.7	704	2001 TZ ₁₆	2001 10 12.92333	01 05 15.29	+15 31 52.5	19.2 V	599
2001 TS ₁₆	2001 10 13.41589	04 16 39.08	-11 53 42.9	18.8	704	2001 TZ ₁₆	2001 10 12.92729	01 05 15.05	+15 31 51.4	19.0 V	599
2001 TS ₁₆	2001 10 13.44716	04 16 38.38	-11 53 47.1	18.9	704	2001 TZ ₁₆	2001 10 13.97215	01 04 11.76	+15 27 48.8	19.0 V	599
2001 TS ₁₆	2001 10 13.46299	04 16 38.00	-11 53 48.5	18.4	704	2001 TZ ₁₆	2001 10 13.99139	01 04 10.55	+15 27 44.0	19.0 V	599
2001 TS ₁₆	2001 10 17.40149	04 14 56.40	-12 00 24.5	17.8	704	2001 TZ ₁₆	2001 10 17.79446	01 00 23.30	+15 11 43.3	19.3 V	104
2001 TS ₁₆	2001 10 17.41751	04 14 55.88	-12 00								

2001 TE ₁₇	* 2001 10 14.25374	02 20 52.51	+21 23 45.7	19.7	704	2001 TL ₁₇	2001 10 14.31193	02 39 03.03	+03 10 44.7	18.8 R	683
2001 TE ₁₇	2001 10 14.26941	02 20 51.29	+21 23 46.0	20.7	704	2001 TL ₁₇	2001 10 14.32312	02 39 02.48	+03 10 44.4	18.7 R	683
2001 TE ₁₇	2001 10 14.31690	02 20 47.79	+21 23 49.3	20.1	704	2001 TL ₁₇	2001 10 14.33651	02 39 01.86	+03 10 46.1	18.7 R	683
2001 TE ₁₇	2001 10 15.33358	02 19 34.04	+21 24 51.6	20.0	704	2001 TL ₁₇	2001 10 16.30388	02 37 21.82	+03 11 39.0	19.0 R	683
2001 TE ₁₇	2001 10 15.34935	02 19 32.87	+21 24 51.8	20.0	704	2001 TL ₁₇	2001 10 16.31440	02 37 21.23	+03 11 36.7	18.1 R	683
2001 TE ₁₇	2001 10 15.36512	02 19 31.63	+21 24 53.2	20.5	704	2001 TL ₁₇	2001 10 16.32005	02 37 20.97	+03 11 38.4	18.5	704
2001 TE ₁₇	2001 10 15.38056	02 19 30.59	+21 24 52.0		1 658	2001 TL ₁₇	2001 10 16.32779	02 37 20.62	+03 11 37.7	18.4 R	683
2001 TE ₁₇	2001 10 15.38541	02 19 30.33	+21 24 52.1		1 658	2001 TL ₁₇	2001 10 16.33578	02 37 20.14	+03 11 39.1	18.5	704
2001 TE ₁₇	2001 10 15.39029	02 19 29.87	+21 24 52.1		1 658	2001 TL ₁₇	2001 10 16.35153	02 37 19.33	+03 11 38.9	18.5	704
2001 TE ₁₇	2001 10 16.03591	02 18 42.53	+21 25 23.3	19.7 R	046	2001 TL ₁₇	2001 10 16.36729	02 37 18.45	+03 11 39.2	18.5	704
2001 TE ₁₇	2001 10 16.04206	02 18 42.05	+21 25 24.5	19.7 R	046	2001 TL ₁₇	2001 10 16.38352	02 37 17.60	+03 11 40.1	18.3	704
2001 TE ₁₇	2001 10 16.04395	02 18 41.86	+21 25 24.2	19.5 R	046	2001 TM ₁₇	2001 10 13.29768	02 16 36.68	+03 08 48.9	19.7 R	683
2001 TE ₁₇	2001 10 16.34407	02 18 19.76	+21 25 38.9	19.7 R	649	2001 TM ₁₇	2001 10 13.30880	02 16 35.91	+03 08 49.5	19.3 R	683
2001 TE ₁₇	2001 10 16.35111	02 18 19.16	+21 25 38.9	19.4 R	649	2001 TM ₁₇	2001 10 13.32357	02 16 34.94	+03 08 49.9	19.9 R	683
2001 TE ₁₇	2001 10 16.35807	02 18 18.65	+21 25 39.4	19.6 R	649	2001 TM ₁₇	* 2001 10 14.29252	02 15 31.67	+03 10 26.8	19.4 R	683
2001 TF ₁₇	* 2001 10 14.25508	02 33 29.87	+22 38 11.3	19.4	704	2001 TM ₁₇	2001 10 14.30372	02 15 30.90	+03 10 26.6	18.9 R	683
2001 TF ₁₇	2001 10 14.27075	02 33 29.04	+22 38 38.3	19.9	704	2001 TM ₁₇	2001 10 14.31711	02 15 29.88	+03 10 26.4	20.5 R	683
2001 TF ₁₇	2001 10 14.28693	02 33 28.16	+22 39 06.8	19.9	704	2001 TM ₁₇	2001 10 16.25448	02 13 21.92	+03 13 49.8	18.4	704
2001 TF ₁₇	2001 10 14.31824	02 33 26.50	+22 40 01.6	20.1	704	2001 TM ₁₇	2001 10 16.27021	02 13 20.83	+03 13 50.8	19.0	704
2001 TF ₁₇	2001 10 15.31791	02 32 35.93	+23 08 52.7	19.6	704	2001 TM ₁₇	2001 10 16.28593	02 13 19.79	+03 13 52.8	18.7	704
2001 TF ₁₇	2001 10 15.33370	02 32 34.94	+23 09 20.3	20.2	704	2001 TM ₁₇	2001 10 16.28860	02 13 19.74	+03 13 55.0	19.4 R	683
2001 TF ₁₇	2001 10 15.34947	02 32 34.01	+23 09 46.8	20.0	704	2001 TM ₁₇	2001 10 16.29979	02 13 18.89	+03 13 54.2	19.2 R	683
2001 TF ₁₇	2001 10 15.36524	02 32 33.09	+23 10 15.1	20.2	704	2001 TM ₁₇	2001 10 16.30166	02 13 18.71	+03 13 55.1	18.9	704
2001 TF ₁₇	2001 10 15.38101	02 32 32.22	+23 10 41.5	19.7	704	2001 TM ₁₇	2001 10 16.31319	02 13 17.97	+03 13 56.6	19.2 R	683
2001 TF ₁₇	2001 10 15.39786	02 32 31.60	+23 11 06.7		1 658	2001 TM ₁₇	2001 10 16.31740	02 13 17.59	+03 13 55.7	18.8	704
2001 TF ₁₇	2001 10 15.40065	02 32 31.43	+23 11 11.8		1 658	2001 TN ₁₇	2001 10 13.31132	02 36 19.52	+03 04 18.0	19.5 R	683
2001 TF ₁₇	2001 10 15.40541	02 32 31.16	+23 11 19.6		1 658	2001 TN ₁₇	2001 10 13.32331	02 36 18.94	+03 04 15.9	19.1 R	683
2001 TF ₁₇	2001 10 15.82524	02 32 09.79	+23 23 22.1		557	2001 TN ₁₇	2001 10 13.33669	02 36 18.22	+03 04 10.6	19.3 R	683
2001 TF ₁₇	2001 10 15.82745	02 32 09.56	+23 23 27.8		557	2001 TN ₁₇	* 2001 10 14.30996	02 35 27.20	+03 01 47.4	19.2 R	683
2001 TF ₁₇	2001 10 15.85485	02 32 08.15	+23 24 15.0		557	2001 TN ₁₇	2001 10 14.31913	02 35 26.51	+03 01 45.8	19.4 R	683
2001 TF ₁₇	2001 10 15.95456	02 32 02.43	+23 27 09.1	18.6 R	046	2001 TN ₁₇	2001 10 14.33455	02 35 25.62	+03 01 41.0	18.6 R	683
2001 TF ₁₇	2001 10 15.95626	02 32 02.34	+23 27 12.1		046	2001 TN ₁₇	2001 10 16.32005	02 33 36.94	+02 56 57.9	18.8	704
2001 TF ₁₇	2001 10 15.95799	02 32 02.22	+23 27 14.8		046	2001 TN ₁₇	2001 10 16.33578	02 33 35.99	+02 56 55.9	18.9	704
2001 TF ₁₇	2001 10 15.95968	02 32 02.07	+23 27 18.6		046	2001 TN ₁₇	2001 10 16.35153	02 33 35.03	+02 56 53.7	18.9	704
2001 TF ₁₇	2001 10 16.31912	02 31 42.64	+23 37 42.9	19.5	704	2001 TN ₁₇	2001 10 16.36729	02 33 34.09	+02 56 51.9	19.0	704
2001 TF ₁₇	2001 10 16.33484	02 31 41.68	+23 38 09.5	19.9	704	2001 TN ₁₇	2001 10 16.38352	02 33 33.10	+02 56 50.4	19.0	704
2001 TF ₁₇	2001 10 16.35059	02 31 40.64	+23 38 36.9	19.8	704	2001 TO ₁₇	* 2001 10 14.77153	00 25 42.27	+13 20 10.4		557
2001 TF ₁₇	2001 10 16.36635	02 31 39.73	+23 39 04.1	19.7	704	2001 TO ₁₇	2001 10 14.78623	00 25 41.53	+13 20 08.2		557
2001 TF ₁₇	2001 10 16.38258	02 31 38.65	+23 39 32.2	19.5	704	2001 TO ₁₇	2001 10 14.82485	00 25 39.53	+13 20 04.4	19	V 557
2001 TG ₁₇	* 2001 10 14.26658	01 48 01.06	+20 39 39.7	19.9	704	2001 TO ₁₇	2001 10 15.77466	00 24 49.40	+13 18 37.6		557
2001 TG ₁₇	2001 10 14.28279	01 47 59.80	+20 39 39.9	20.2	704	2001 TO ₁₇	2001 10 15.77976	00 24 49.19	+13 18 37.4		557
2001 TG ₁₇	2001 10 14.29846	01 47 58.59	+20 39 38.3	20.4	704	2001 TO ₁₇	2001 10 15.85214	00 24 45.30	+13 18 29.9		557
2001 TG ₁₇	2001 10 15.17170	01 46 54.26	+20 39 07.6	19.2	704	2001 TP ₁₇	* 2001 10 13.84788	01 16 06.11	+20 29 11.7	17.1 R	941
2001 TG ₁₇	2001 10 15.18755	01 46 53.02	+20 39 07.1	19.6	704	2001 TP ₁₇	2001 10 13.85167	01 16 05.93	+20 29 09.6	17.1 R	941
2001 TG ₁₇	2001 10 15.20338	01 46 51.76	+20 39 06.1	19.4	704	2001 TP ₁₇	2001 10 13.85454	01 16 05.76	+20 29 08.0	17.1 R	941
2001 TG ₁₇	2001 10 15.21920	01 46 50.54	+20 39 05.9	19.3	704	2001 TP ₁₇	2001 10 13.85797	01 16 05.62	+20 29 06.0	17.1 R	941
2001 TG ₁₇	2001 10 15.23505	01 46 49.27	+20 39 05.1	19.6	704	2001 TP ₁₇	2001 10 13.94455	01 16 01.73	+20 28 17.8	17.1 R	941
2001 TG ₁₇	2001 10 15.24352	01 46 48.58	+20 39 04.9	19.5	704	2001 TP ₁₇	2001 10 13.94755	01 16 01.64	+20 28 16.1	17.1 R	941
2001 TG ₁₇	2001 10 15.25967	01 46 47.39	+20 39 04.1	19.5	704	2001 TP ₁₇	2001 10 13.95049	01 16 01.53	+20 28 14.3	17.1 R	941
2001 TG ₁₇	2001 10 15.27570	01 46 46.09	+20 39 03.5	19.9	704	2001 TP ₁₇	2001 10 13.95447	01 16 01.26	+20 28 12.1	17.1 R	941
2001 TG ₁₇	2001 10 15.29149	01 46 44.92	+20 39 03.5	19.6	704	2001 TP ₁₇	2001 10 14.00087	01 15 59.20	+20 27 45.9	17.1 R	941
2001 TG ₁₇	2001 10 15.30756	01 46 43.66	+20 39 01.7	19.6	704	2001 TP ₁₇	2001 10 14.00378	01 15 59.08	+20 27 44.3	17.0 R	941
2001 TG ₁₇	2001 10 15.36748	01 46 39.21	+20 38 57.5		1 658	2001 TP ₁₇	2001 10 14.00845	01 15 58.87	+20 27 41.8	17.0 R	941
2001 TG ₁₇	2001 10 15.37299	01 46 38.88	+20 38 56.7		1 658	2001 TP ₁₇	2001 10 14.01141	01 15 58.79	+20 27 40.1	17.0 R	941
2001 TG ₁₇	2001 10 15.37572	01 46 38.59	+20 38 56.5		1 658	2001 TP ₁₇	2001 10 15.92177	01 14 36.20	+20 09 25.8	17.0 R	941
2001 TG ₁₇	2001 10 15.92968	01 45 57.46	+20 38 30.3	18.4 R	046	2001 TP ₁₇	2001 10 15.93598	01 14 35.54	+20 09 17.7	16.9 R	941
2001 TG ₁₇	2001 10 15.93152	01 45 57.34	+20 38 30.2		046	2001 TP ₁₇	2001 10 15.94769	01 14 35.06	+20 09 10.6	16.9 R	941
2001 TG ₁₇	2001 10 15.93316	01 45 57.21	+20 38 30.5		046	2001 TP ₁₇	2001 10 15.96044	01 14 34.45	+20 09 03.6	16.9 R	941
2001 TG ₁₇	2001 10 15.93487	01 45 57.05	+20 38 29.8		046	2001 TQ ₁₇	2001 10 12.35762	03 46 02.48	+20 32 54.8	18.1 R	699
2001 TG ₁₇	2001 10 16.24079	01 45 34.34	+20 38 14.5	19.2	704	2001 TQ ₁₇	2001 10 12.37954	03 46 01.84	+20 32 49.6		699
2001 TG ₁₇	2001 10 16.25650	01 45 33.06	+20 38 14.8	19.3	704	2001 TQ ₁₇	2001 10 12.41205	03 46 01.00	+20 32 40.6		699
2001 TG ₁₇	2001 10 16.27223	01 45 31.78	+20 38 14.1	19.2	704	2001 TQ ₁₇	2001 10 12.43408	03 46 00.35	+20 32 35.8		699
2001 TG ₁₇	2001 10 16.28795	01 45 30.64	+20 38 12.9	19.3	704	2001 TQ ₁₇	* 2001 10 14.36696	03 45 06.70	+20 23 40.1	18.7 V	333
2001 TG ₁₇	2001 10 16.30369	01 45 29.46	+20 38 12.7	19.7	704	2001 TQ ₁₇	2001 10 14.37383	03 45 06.46	+20 23 38.5	18.5 V	333
2001 TH ₁₇	* 2001 10 12.89375	01 29 27.19	+16 06 07.7	18.9 V	104	2001 TQ ₁₇	2001 10 14.38880	03 45 06.04	+20 23 34.6	18.4 V	333
2001 TH ₁₇	2001 10 12.90069	01 29 26.74	+16 06 05.0	18.7 V	104	2001 TQ ₁₇	2001 10 14.39571	03 45 05.71	+20 23 32.7	18.4 V	333
2001 TH ₁₇	2001 10 12.90833	01 29 26.35	+16 06 01.9	18.9 V	104	2001 TQ ₁₇	2001 10 14.41089	03 45 05.20	+20 23 27.6	18.9 V	333
2001 TH ₁₇	2001 10 13.81944	01 28 39.55	+15 57 24.0	19.2 V	104	2001 TQ ₁₇	2001 10 14.41778	03 45 05.06	+20 23 25.8	18.3 V	333
2001 TH ₁₇	2001 10 13.82547	01 28 38.96	+15 57 22.9	18.5 V	104	2001 TQ ₁₇	2001 10 15.37398	03 44 35.08	+20 18 48.0	19.7 V	333
2001 TH ₁₇	2001 10 13.83160	01 28 38.56	+15 57 19.0	18.6 V	104	2001 TQ					

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2001 TV ₁₇	2001 10 15.27049	01 45 02.40	+21 18 36.0	19.4 V	333	2001 TF ₁₈	2001 10 15.39742	03 46 22.83	+20 46 40.7	20.0 V	333
2001 TV ₁₇	2001 10 15.29238	01 45 01.11	+21 18 38.2	19.3 V	333	2001 TF ₁₈	2001 10 15.41948	03 46 22.06	+20 46 35.4	20.1 V	333
2001 TW ₁₇	2001 09 20.41683	03 43 50.71	+20 10 22.0	20.3 V	333	2001 TG ₁₈	* 2001 10 14.37523	03 52 09.31	+20 26 59.0	18.4 V	333
2001 TW ₁₇	2001 09 20.45492	03 43 51.30	+20 10 24.1	20.5 V	333	2001 TG ₁₈	2001 10 14.37663	03 52 09.30	+20 26 59.7	19.0 V	333
2001 TW ₁₇	2001 09 20.49258	03 43 51.66	+20 10 25.2	20.7 V	333	2001 TG ₁₈	2001 10 14.39711	03 52 08.65	+20 27 05.3	18.5 V	333
2001 TW ₁₇	2001 10 12.35762	03 42 04.39	+19 58 40.3	19.1 R	699	2001 TG ₁₈	2001 10 14.39846	03 52 08.64	+20 27 04.9	18.7 V	333
2001 TW ₁₇	2001 10 12.37954	03 42 03.77	+19 58 37.3		699	2001 TG ₁₈	2001 10 14.41918	03 52 07.98	+20 27 09.2	18.6 V	333
2001 TW ₁₇	2001 10 12.41205	03 42 02.96	+19 58 33.6		699	2001 TG ₁₈	2001 10 14.42050	03 52 07.87	+20 27 09.5	19.0 V	333
2001 TW ₁₇	2001 10 12.43408	03 42 02.15	+19 58 29.5		699	2001 TG ₁₈	2001 10 15.37678	03 51 40.03	+20 30 37.8	17.8 V	333
2001 TW ₁₇	* 2001 10 14.36560	03 41 09.05	+19 54 58.9	19.8 V	333	2001 TG ₁₈	2001 10 15.37818	03 51 39.97	+20 30 38.1	18.1 V	333
2001 TW ₁₇	2001 10 14.38740	03 41 08.37	+19 54 55.6	19.7 V	333	2001 TG ₁₈	2001 10 15.39880	03 51 39.23	+20 30 42.5	17.9 V	333
2001 TW ₁₇	2001 10 14.40948	03 41 07.68	+19 54 53.7	20.0 V	333	2001 TG ₁₈	2001 10 15.40020	03 51 39.17	+20 30 43.0	18.7 V	333
2001 TW ₁₇	2001 10 15.36707	03 40 38.66	+19 52 58.1	20.0 V	333	2001 TG ₁₈	2001 10 15.44014	03 51 37.90	+20 30 51.4	17.9 V	333
2001 TW ₁₇	2001 10 15.38905	03 40 37.93	+19 52 55.1	20.1 V	333	2001 TH ₁₈	* 2001 10 14.37802	03 59 32.70	+20 58 34.1	19.5 V	333
2001 TX ₁₇	* 2001 10 14.36696	03 48 05.38	+19 41 27.5	19.4 V	333	2001 TH ₁₈	2001 10 14.39987	03 59 32.29	+20 58 39.1	18.9 V	333
2001 TX ₁₇	2001 10 14.36829	03 48 05.38	+19 41 28.1	19.0 V	333	2001 TH ₁₈	2001 10 14.42189	03 59 31.93	+20 58 44.1	19.7 V	333
2001 TX ₁₇	2001 10 14.38880	03 48 04.93	+19 41 25.0	19.0 V	333	2001 TH ₁₈	2001 10 15.37958	03 59 16.98	+21 02 27.8	19.8 V	333
2001 TX ₁₇	2001 10 14.39015	03 48 04.92	+19 41 25.3	19.0 V	333	2001 TH ₁₈	2001 10 15.38656	03 59 16.87	+21 02 28.9	19.4 V	333
2001 TX ₁₇	2001 10 14.41089	03 48 04.53	+19 41 21.5	19.3 V	333	2001 TH ₁₈	2001 10 15.40157	03 59 16.62	+21 02 32.5	19.8 V	333
2001 TX ₁₇	2001 10 14.41227	03 48 04.46	+19 41 21.5	19.0 V	333	2001 TH ₁₈	2001 10 15.40856	03 59 16.42	+21 02 35.1	19.0 V	333
2001 TX ₁₇	2001 10 15.36844	03 47 46.53	+19 38 59.8	19.6 V	333	2001 TH ₁₈	2001 10 15.44152	03 59 15.76	+21 02 42.1	19.3 V	333
2001 TX ₁₇	2001 10 15.39045	03 47 45.96	+19 38 57.7	19.7 V	333	2001 TH ₁₈	2001 10 15.44838	03 59 15.62	+21 02 43.7	19.0 V	333
2001 TX ₁₇	2001 10 15.41251	03 47 45.49	+19 38 53.7	19.4 V	333	2001 TJ ₁₈	* 2001 10 14.38080	03 46 07.68	+21 09 08.8	18.9 V	333
2001 TY ₁₇	2001 10 12.35841	03 50 09.83	+19 45 52.6	18.1 R	699	2001 TJ ₁₈	2001 10 14.40295	03 46 07.40	+21 09 12.0	19.4 V	333
2001 TY ₁₇	2001 10 12.38033	03 50 09.85	+19 45 48.8		699	2001 TJ ₁₈	2001 10 14.42500	03 46 06.98	+21 09 15.2	19.0 V	333
2001 TY ₁₇	2001 10 12.41283	03 50 09.91	+19 45 43.5		699	2001 TJ ₁₈	2001 10 15.38234	03 45 54.95	+21 11 33.6	19.5 V	333
2001 TY ₁₇	2001 10 12.43486	03 50 09.91	+19 45 39.6		699	2001 TJ ₁₈	2001 10 15.40439	03 45 54.59	+21 11 36.3	19.6 V	333
2001 TY ₁₇	* 2001 10 14.36829	03 50 13.52	+19 39 36.3	18.6 V	333	2001 TJ ₁₈	2001 10 15.44426	03 45 53.86	+21 11 42.1	19.2 V	333
2001 TY ₁₇	2001 10 14.39015	03 50 13.39	+19 39 31.4	19.0 V	333	2001 TK ₁₈	2001 10 12.35210	03 47 54.86	+21 46 30.6	17.7 R	699
2001 TY ₁₇	2001 10 14.41227	03 50 13.30	+19 39 27.4	18.5 V	333	2001 TK ₁₈	2001 10 12.37410	03 47 54.61	+21 46 28.5		699
2001 TY ₁₇	2001 10 15.32147	03 50 12.14	+19 36 24.4	18.9 V	333	2001 TK ₁₈	2001 10 12.39592	03 47 54.34	+21 46 25.4		699
2001 TY ₁₇	2001 10 15.34376	03 50 12.07	+19 36 20.0	18.9 V	333	2001 TK ₁₈	2001 10 12.40659	03 47 54.20	+21 46 24.6		699
2001 TY ₁₇	2001 10 15.36611	03 50 11.93	+19 36 15.4	19.0 V	333	2001 TK ₁₈	* 2001 10 14.38080	03 47 30.96	+21 42 46.5	18.0 V	333
2001 TY ₁₇	2001 10 15.36984	03 50 11.84	+19 36 14.2	19.1 V	333	2001 TK ₁₈	2001 10 14.40295	03 47 30.60	+21 42 44.0	17.9 V	333
2001 TY ₁₇	2001 10 15.39185	03 50 11.71	+19 36 09.7	18.4 V	333	2001 TK ₁₈	2001 10 14.42500	03 47 30.20	+21 42 40.7	17.9 V	333
2001 TY ₁₇	2001 10 15.41391	03 50 11.62	+19 36 05.5	19.1 V	333	2001 TK ₁₈	2001 10 15.38234	03 47 16.04	+21 40 43.0	18.1 V	333
2001 TZ ₁₇	2001 09 20.42486	03 52 07.43	+20 08 54.8	19.7 V	333	2001 TK ₁₈	2001 10 15.40439	03 47 15.61	+21 40 39.9	18.1 V	333
2001 TZ ₁₇	2001 09 20.42885	03 52 07.34	+20 08 53.9	20.3 V	333	2001 TK ₁₈	2001 10 15.44426	03 47 14.87	+21 40 34.9	18.0 V	333
2001 TZ ₁₇	2001 09 20.46291	03 52 08.07	+20 08 56.8	19.7 V	333	2001 TL ₁₈	* 2001 10 14.38216	03 48 52.05	+21 08 54.0	19.5 V	333
2001 TZ ₁₇	2001 09 20.46691	03 52 08.08	+20 08 56.4	19.8 V	333	2001 TL ₁₈	2001 10 14.40433	03 48 51.38	+21 08 52.5	18.8 V	333
2001 TZ ₁₇	2001 09 20.50057	03 52 08.67	+20 08 56.5	20.8 V	333	2001 TL ₁₈	2001 10 14.42640	03 48 50.67	+21 08 49.6	18.6 V	333
2001 TZ ₁₇	2001 09 20.50459	03 52 08.76	+20 08 58.7	19.9 V	333	2001 TL ₁₈	2001 10 15.38234	03 48 20.82	+21 07 02.7	19.0 V	333
2001 TZ ₁₇	* 2001 10 14.36829	03 51 55.33	+19 59 13.1	18.8 V	333	2001 TL ₁₈	2001 10 15.40439	03 48 20.08	+21 06 59.8	19.4 V	333
2001 TZ ₁₇	2001 10 14.39015	03 51 54.79	+19 59 10.5	19.5 V	333	2001 TL ₁₈	2001 10 15.44426	03 48 18.77	+21 06 55.7	19.8 V	333
2001 TZ ₁₇	2001 10 14.41227	03 51 54.24	+19 59 08.5	19.2 V	333	2001 TM ₁₈	2001 09 20.41106	03 50 00.71	+20 19 01.7	19.4 V	333
2001 TZ ₁₇	2001 10 15.36984	03 51 33.37	+19 57 40.7	19.4 V	333	2001 TM ₁₈	2001 09 20.42486	03 50 01.20	+20 19 04.3	19.5 V	333
2001 TZ ₁₇	2001 10 15.39185	03 51 32.77	+19 57 38.5	19.2 V	333	2001 TM ₁₈	2001 09 20.45219	03 50 01.96	+20 19 09.2	18.5 V	333
2001 TZ ₁₇	2001 10 15.41391	03 51 32.23	+19 57 36.3	19.5 V	333	2001 TM ₁₈	2001 09 20.46291	03 50 02.38	+20 19 11.6	19.3 V	333
2001 TA ₁₈	2001 10 12.35841	03 53 37.35	+19 36 53.3	19.3 R	699	2001 TM ₁₈	2001 09 20.49392	03 50 03.42	+20 19 17.3	19.1 V	333
2001 TA ₁₈	2001 10 12.38033	03 53 36.82	+19 36 59.0		699	2001 TM ₁₈	2001 09 20.50057	03 50 03.63	+20 19 19.0	19.1 V	333
2001 TA ₁₈	2001 10 12.41283	03 53 35.87	+19 37 06.9		699	2001 TM ₁₈	2001 10 12.35841	03 54 51.53	+21 11 07.7	18.0 R	699
2001 TA ₁₈	2001 10 12.43486	03 53 35.36	+19 37 11.4		699	2001 TM ₁₈	2001 10 12.38033	03 54 51.23	+21 11 09.6		699
2001 TA ₁₈	* 2001 10 14.36969	03 52 43.70	+19 44 34.2	19.2 V	333	2001 TM ₁₈	2001 10 12.41283	03 54 50.80	+21 11 12.3		699
2001 TA ₁₈	2001 10 14.39154	03 52 43.06	+19 44 40.0	19.1 V	333	2001 TM ₁₈	2001 10 12.43486	03 54 50.52	+21 11 14.5		699
2001 TA ₁₈	2001 10 14.41359	03 52 42.29	+19 44 45.3	19.4 V	333	2001 TM ₁₈	* 2001 10 14.38356	03 54 27.17	+21 13 54.6	18.0 V	333
2001 TA ₁₈	2001 10 15.36984	03 52 13.60	+19 48 17.8	19.2 V	333	2001 TM ₁₈	2001 10 14.40573	03 54 26.80	+21 13 55.3	18.1 V	333
2001 TA ₁₈	2001 10 15.39185	03 52 12.88	+19 48 22.2	18.8 V	333	2001 TM ₁₈	2001 10 14.42779	03 54 26.44	+21 13 57.9	18.0 V	333
2001 TA ₁₈	2001 10 15.41391	03 52 12.12	+19 48 26.5	19.0 V	333	2001 TM ₁₈	2001 10 15.38516	03 54 11.78	+21 15 08.8	18.2 V	333
2001 TB ₁₈	2001 10 12.35841	03 57 02.59	+19 33 25.3	18.5 R	699	2001 TM ₁₈	2001 10 15.40716	03 54 11.32	+21 15 10.4	18.2 V	333
2001 TB ₁₈	2001 10 12.38033	03 57 01.96	+19 33 30.9		699	2001 TM ₁₈	2001 10 15.44700	03 54 10.59	+21 15 13.3	18.1 V	333
2001 TB ₁₈	2001 10 12.41283	03 57 00.76	+19 33 39.1		699	2001 TN ₁₈	* 2001 10 14.38356	03 55 42.23	+21 12 03.6	19.1 V	333
2001 TB ₁₈	2001 10 12.43486	03 57 00.16	+19 33 44.4		699	2001 TN ₁₈	2001 10 14.40573	03 55 41.76	+21 12 08.4	19.2 V	333
2001 TB ₁₈	* 2001 10 14.36969	03 55 58.51	+19 41 28.8	19.0 V	333	2001 TN ₁₈	2001 10 14.42779	03 55 41.25	+21 12 13.7	19.6 V	333
2001 TB ₁₈	2001 10 14.37106	03 55 58.54	+19 41 29.4	19.3 V	333	2001 TN ₁₈	2001 10 15.38516	03 55 22.85	+21 15 52.8	18.8 V	333
2001 TB ₁₈	2001 10 14.39154	03 55 57.76	+19 41 34.9	19.0 V	333	2001 TN ₁₈	2001 10 15.40716	03 55 22.36	+21 15 57.1	19.5 V	333
2001 TB ₁₈	2001 10 14.39294	03 55 57.68	+19 41 35.4	19.5 V	333	2001 TN ₁₈	2001 10 15.44700	03 55 21.42	+21 16 05.7	19.6 V	333
2001 TB ₁₈	2001 10 14.41359	03 55 57.00	+19 41 40.2	19.1 V	333	2001 TO ₁₈	2001 10 12.35131	04 00 18.32	+21 51 50.1	18.8 R	699
2001 TB ₁₈	2001 10 14.41500	03 55 56.94	+19 41 41.0	19.3 V	333	2001 TO ₁₈	2001 10 12.37332	04 00 18.38	+21 51 42.5		699
2001 TB ₁₈	2001 10 15.37120	03 55 24.34	+19 45 28.2	19.1 V	333	2001 TO ₁₈	2001 10 12.39514	04 00 18.40	+21 51 34.8		699
2001 TB ₁₈	2001 10 15.39325</										

2001 TR ₁₈	2001 10 19.22736	02 04 46.03	+05 53 45.0	18.9 R	843	2001 TD ₁₉	2001 10 17.13245	02 27 16.67	+20 09 48.5	20.1 R	460
2001 TS ₁₈	* 2001 10 15.17214	01 58 04.40	+05 41 22.6	18.2 R	843	2001 TD ₁₉	2001 10 17.13999	02 27 16.35	+20 09 45.3	20.0 R	460
2001 TS ₁₈	2001 10 15.18958	01 58 03.40	+05 41 17.0	18.1 R	843	2001 TD ₁₉	2001 10 17.16316	02 27 15.07	+20 09 37.2	20.4 R	460
2001 TS ₁₈	2001 10 16.17090	01 57 10.40	+05 35 56.1	18.0 R	843	2001 TD ₁₉	2001 10 18.18941	02 26 22.24	+20 01 44.4	20.6 R	460
2001 TS ₁₈	2001 10 16.18524	01 57 09.60	+05 35 51.5	18.1 R	843	2001 TD ₁₉	2001 10 18.19765	02 26 21.62	+20 01 41.3	20.3 R	460
2001 TS ₁₈	2001 10 16.25357	01 57 05.80	+05 35 29.4	18.3	704	2001 TD ₁₉	2001 10 18.20735	02 26 21.09	+20 01 37.1	20.3 R	460
2001 TS ₁₈	2001 10 16.26930	01 57 04.87	+05 35 24.6	18.6	704	2001 TE ₁₉	* 2001 10 08.33117	01 13 58.25	+34 08 23.9	19.2	704
2001 TS ₁₈	2001 10 16.28502	01 57 03.97	+05 35 19.7	18.2	704	2001 TE ₁₉	2001 10 08.34660	01 13 57.50	+34 08 19.7	19.5	704
2001 TS ₁₈	2001 10 16.30075	01 57 03.07	+05 35 14.7	18.2	704	2001 TE ₁₉	2001 10 08.36203	01 13 56.70	+34 08 15.3	19.5	704
2001 TS ₁₈	2001 10 16.31649	01 57 02.19	+05 35 09.2	18.3	704	2001 TE ₁₉	2001 10 08.37757	01 13 55.91	+34 08 11.0	19.2	704
2001 TS ₁₈	2001 10 18.16714	01 55 20.35	+05 25 07.0	18.0 R	843	2001 TE ₁₉	2001 10 15.24775	01 08 26.35	+33 33 02.2	19.6	704
2001 TS ₁₈	2001 10 18.18547	01 55 19.29	+05 25 01.2	17.7 R	843	2001 TE ₁₉	2001 10 15.26365	01 08 25.56	+33 32 55.1	20.4	704
2001 TT ₁₈	* 2001 10 11.25385	01 13 38.30	+19 46 08.4	18.9 R	d 734	2001 TE ₁₉	2001 10 15.27952	01 08 24.83	+33 32 50.1	20.4	704
2001 TT ₁₈	2001 10 11.27012	01 13 36.58	+19 46 19.2	19.1 R	d 734	2001 TE ₁₉	2001 10 15.29537	01 08 24.01	+33 32 43.2	20.6	704
2001 TT ₁₈	2001 10 12.27064	01 11 41.64	+19 57 42.4	19.7 R	d 734	2001 TE ₁₉	2001 10 15.31123	01 08 23.16	+33 32 38.0	20.4	704
2001 TT ₁₈	2001 10 12.28113	01 11 40.57	+19 57 49.2	19.4 R	d 734	2001 TF ₁₉	* 2001 10 09.37746	02 34 17.78	+21 25 46.2	18.7	704
2001 TT ₁₈	2001 10 14.32207	01 07 45.68	+20 19 59.2	18.5 R	734	2001 TF ₁₉	2001 10 09.39286	02 34 17.39	+21 25 49.2	19.3	704
2001 TT ₁₈	2001 10 14.32811	01 07 44.73	+20 20 04.9	18.4 R	734	2001 TF ₁₉	2001 10 09.40796	02 34 16.96	+21 25 52.2	19.2	704
2001 TT ₁₈	2001 10 17.33670	01 01 59.62	+20 50 20.5	19.5 R	734	2001 TF ₁₉	2001 10 15.32752	02 31 28.51	+21 45 46.6	18.9	704
2001 TT ₁₈	2001 10 17.34694	01 01 58.34	+20 50 27.4	19.6 R	734	2001 TF ₁₉	2001 10 15.34292	02 31 28.05	+21 45 51.0	18.4	704
2001 TT ₁₈	2001 10 19.30037	00 58 16.93	+21 08 35.6	19.4 R	734	2001 TF ₁₉	2001 10 15.38934	02 31 26.64	+21 45 59.0	19.1	704
2001 TT ₁₈	2001 10 19.31045	00 58 15.79	+21 08 41.3	19.0 R	734	2001 TF ₁₉	2001 10 17.31905	02 30 29.09	+21 51 35.8	18.3	704
2001 TU ₁₈	* 2001 10 11.34262	03 10 58.07	+03 29 05.8	18.9 R	683	2001 TF ₁₉	2001 10 17.33492	02 30 28.61	+21 51 38.6	18.6	704
2001 TU ₁₈	2001 10 11.35191	03 10 57.77	+03 29 01.2	18.5 R	683	2001 TF ₁₉	2001 10 17.35093	02 30 28.12	+21 51 41.3	18.6	704
2001 TU ₁₈	2001 10 11.36719	03 10 57.39	+03 28 57.6	19.1 R	683	2001 TF ₁₉	2001 10 17.36681	02 30 27.65	+21 51 45.1	18.7	704
2001 TU ₁₈	2001 10 15.32873	03 08 51.29	+03 10 16.8	18.9 R	683	2001 TF ₁₉	2001 10 17.38273	02 30 27.14	+21 51 47.9	18.5	704
2001 TU ₁₈	2001 10 15.33992	03 08 51.00	+03 10 12.0	18.7 R	683	2001 TG ₁₉	* 2001 10 09.37931	02 39 40.18	+32 26 34.4	17.8	704
2001 TU ₁₈	2001 10 15.35330	03 08 50.48	+03 10 08.3	18.4 R	683	2001 TG ₁₉	2001 10 09.39414	02 39 39.68	+32 26 33.0	18.1	704
2001 TU ₁₈	2001 10 16.32312	03 08 16.81	+03 05 37.5	18.6	704	2001 TG ₁₉	2001 10 09.40898	02 39 39.13	+32 26 32.2	17.9	704
2001 TU ₁₈	2001 10 16.33885	03 08 16.23	+03 05 32.0	19.0	704	2001 TG ₁₉	2001 10 09.42381	02 39 38.59	+32 26 31.4	17.9	704
2001 TU ₁₈	2001 10 16.35460	03 08 15.67	+03 05 28.5	18.8	704	2001 TG ₁₉	2001 10 09.43925	02 39 38.03	+32 26 30.1	18.1	704
2001 TU ₁₈	2001 10 16.37037	03 08 15.05	+03 05 23.8	18.4	704	2001 TG ₁₉	2001 10 15.31890	02 35 53.23	+32 14 12.8	18.3	704
2001 TU ₁₈	2001 10 16.38677	03 08 14.48	+03 05 19.7	18.5	704	2001 TG ₁₉	2001 10 15.33468	02 35 52.50	+32 14 10.2	18.5	704
2001 TV ₁₈	* 2001 10 11.36163	03 41 03.09	+03 22 58.5	18.7 R	683	2001 TG ₁₉	2001 10 15.35045	02 35 51.78	+32 14 07.2	18.2	704
2001 TV ₁₈	2001 10 11.37275	03 41 02.66	+03 22 54.6	19.4 R	683	2001 TG ₁₉	2001 10 15.36621	02 35 51.08	+32 14 04.0	18.4	704
2001 TV ₁₈	2001 10 11.38653	03 41 02.11	+03 22 54.1	18.9 R	683	2001 TG ₁₉	2001 10 15.38199	02 35 50.37	+32 14 01.2	18.3	704
2001 TV ₁₈	2001 10 15.34825	03 38 40.78	+03 11 46.0	19.1 R	683	2001 TH ₁₉	* 2001 10 09.37942	02 42 15.46	+33 47 08.1	18.3	704
2001 TV ₁₈	2001 10 15.35945	03 38 40.32	+03 11 42.2	18.9 R	683	2001 TH ₁₉	2001 10 09.39426	02 42 14.79	+33 47 06.5	18.3	704
2001 TV ₁₈	2001 10 15.37282	03 38 39.87	+03 11 40.3	19.9 R	683	2001 TH ₁₉	2001 10 09.40909	02 42 14.08	+33 47 05.8	18.0	704
2001 TV ₁₈	2001 10 16.32573	03 38 02.48	+03 09 02.7	18.3	704	2001 TH ₁₉	2001 10 09.42393	02 42 13.37	+33 47 04.5	18.1	704
2001 TV ₁₈	2001 10 16.34147	03 38 01.83	+03 09 00.2	18.9	704	2001 TH ₁₉	2001 10 09.43936	02 42 12.66	+33 47 03.6	18.0	704
2001 TV ₁₈	2001 10 16.34588	03 38 01.72	+03 09 00.6	18.9 R	683	2001 TH ₁₉	2001 10 15.31901	02 37 20.95	+33 35 02.0	17.9	704
2001 TV ₁₈	2001 10 16.35719	03 38 01.27	+03 08 57.3	18.9 R	683	2001 TH ₁₉	2001 10 15.33479	02 37 20.10	+33 34 59.3	18.0	704
2001 TV ₁₈	2001 10 16.35722	03 38 01.18	+03 08 57.3	18.6	704	2001 TH ₁₉	2001 10 15.35056	02 37 19.23	+33 34 56.6	18.3	704
2001 TV ₁₈	2001 10 16.37058	03 38 00.78	+03 08 54.4	19.5 R	683	2001 TH ₁₉	2001 10 15.36632	02 37 18.36	+33 34 53.8	18.0	704
2001 TV ₁₈	2001 10 16.37298	03 38 00.57	+03 08 55.0	19.2	704	2001 TH ₁₉	2001 10 15.38210	02 37 17.50	+33 34 51.1	18.0	704
2001 TV ₁₈	2001 10 16.38939	03 37 59.86	+03 08 52.6	19.1	704	2001 TJ ₁₉	* 2001 10 09.37953	02 50 21.87	+31 45 24.1	19.0	704
2001 TW ₁₈	2001 10 14.33602	03 15 10.37	+03 30 51.4	19.6 R	683	2001 TJ ₁₉	2001 10 09.39437	02 50 21.33	+31 45 22.1	19.0	704
2001 TW ₁₈	2001 10 14.34722	03 15 09.89	+03 30 43.5	19.1 R	683	2001 TJ ₁₉	2001 10 09.40920	02 50 20.81	+31 45 22.0	18.8	704
2001 TW ₁₈	2001 10 14.36004	03 15 09.27	+03 30 36.0	19.8 R	683	2001 TJ ₁₉	2001 10 09.42404	02 50 20.32	+31 45 20.1	18.9	704
2001 TW ₁₈	* 2001 10 15.33370	03 14 33.66	+03 22 24.0	19.6 R	683	2001 TJ ₁₉	2001 10 09.43947	02 50 19.83	+31 45 19.1	18.8	704
2001 TW ₁₈	2001 10 15.34348	03 14 33.10	+03 22 15.4	19.3 R	683	2001 TJ ₁₉	2001 10 15.31979	02 46 53.12	+31 34 06.5	18.5	704
2001 TW ₁₈	2001 10 15.35827	03 14 32.78	+03 22 10.5	20.3 R	683	2001 TJ ₁₉	2001 10 15.33557	02 46 52.45	+31 34 04.0	18.6	704
2001 TW ₁₈	2001 10 16.32346	03 13 56.12	+03 13 56.5	19.0	704	2001 TJ ₁₉	2001 10 15.35134	02 46 51.80	+31 34 01.4	18.7	704
2001 TW ₁₈	2001 10 16.33919	03 13 55.48	+03 13 48.7	19.1	704	2001 TJ ₁₉	2001 10 15.36710	02 46 51.11	+31 33 58.9	18.8	704
2001 TW ₁₈	2001 10 16.35495	03 13 54.89	+03 13 40.7	19.2	704	2001 TJ ₁₉	2001 10 15.38287	02 46 50.47	+31 33 56.3	19.0	704
2001 TW ₁₈	2001 10 16.37071	03 13 54.26	+03 13 32.8	19.2	704	2001 TK ₁₉	* 2001 10 09.37986	02 40 00.78	+28 03 17.7	18.2	704
2001 TW ₁₈	2001 10 16.38711	03 13 53.55	+03 13 24.6	18.9	704	2001 TK ₁₉	2001 10 09.39470	02 40 00.00	+28 03 22.1	18.3	704
2001 TX ₁₈	2001 10 13.36532	03 54 17.66	+03 31 42.2	19.0 R	683	2001 TK ₁₉	2001 10 09.40953	02 39 59.24	+28 03 26.6	18.4	704
2001 TX ₁₈	2001 10 13.37644	03 54 17.33	+03 31 36.6	19.1 R	683	2001 TK ₁₉	2001 10 09.42437	02 39 58.46	+28 03 30.6	18.4	704
2001 TX ₁₈	2001 10 13.38983	03 54 16.87	+03 31 31.4	20.6 R	683	2001 TK ₁₉	2001 10 09.43980	02 39 57.65	+28 03 36.6	18.6	704
2001 TX ₁₈	* 2001 10 15.36028	03 53 31.39	+03 26 16.2	19.6 R	683	2001 TK ₁₉	2001 10 15.31945	02 34 43.53	+28 29 37.8	18.3	704
2001 TX ₁₈	2001 10 15.37148	03 53 31.04	+03 26 11.6	19.4 R	683	2001 TK ₁₉	2001 10 15.33523	02 34 42.58	+28 29 41.4	18.0	704
2001 TX ₁₈	2001 10 15.38485	03 53 30.76	+03 26 10.0	19.4 R	683	2001 TK ₁₉	2001 10 15.35100	02 34 41.60	+28 29 45.2	18.3	704
2001 TX ₁₈	2001 10 16.34260	03 53 06.37	+03 23 34.9	19.1	704	2001 TK ₁₉	2001 10 15.36676	02 34 40.65	+28 29 48.7	18.4	704
2001 TX ₁₈	2001 10 16.35632	03 53 06.05	+03 23 32.9	19.7 R	683	2001 TK ₁₉	2001 10 15.38254	02 34 39.72	+28 29 52.2	18.1	704
2001 TX ₁₈	2001 10 16.35836	03 53 05.88	+03 23 32.6	19.1	704	2001 TL ₁₉	* 2001 10 09.38009	02 51 10.81	+29 43 14.0	19.1	704
2001 TX ₁₈	2001 10 16.36906	03 53 05.65	+03 23 31.3	19.2 R	683	2001 TL ₁₉	2001 10 09.39492	02 51 10.33	+29 43 10.1	19.1	704
2001 TX ₁₈	2001 10 16.37412	03 53 05.47	+03 23 30.3	19.0	704	2001 TL ₁₉	2001 10 09.40976	02 51 09.65	+29 43 06.5	19.1	704

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2001 TP ₁₉	2001 10 09.41043	02 57 47.60	+30 11 58.9	18.4	704	2001 TA ₂₀	2001 10 15.32136	03 11 04.49	+31 34 59.8	18.5	704
2001 TP ₁₉	2001 10 09.42527	02 57 47.19	+30 11 57.0	18.4	704	2001 TA ₂₀	2001 10 15.33714	03 11 03.89	+31 35 00.2	18.5	704
2001 TP ₁₉	2001 10 09.44070	02 57 46.70	+30 11 54.5	18.8	704	2001 TA ₂₀	2001 10 15.35291	03 11 03.32	+31 35 00.0	18.4	704
2001 TP ₁₉	2001 10 15.32046	02 54 21.30	+29 49 46.5	19.0	704	2001 TA ₂₀	2001 10 15.36867	03 11 02.71	+31 35 00.3	18.6	704
2001 TP ₁₉	2001 10 15.33624	02 54 20.68	+29 49 41.8	19.2	704	2001 TA ₂₀	2001 10 15.38444	03 11 02.10	+31 35 00.7	18.7	704
2001 TP ₁₉	2001 10 15.35201	02 54 20.04	+29 49 38.2	19.2	704	2001 TB ₂₀	* 2001 10 09.38177	03 17 34.89	+30 42 54.8	18.5	704
2001 TP ₁₉	2001 10 15.36777	02 54 19.33	+29 49 33.7	19.0	704	2001 TB ₂₀	2001 10 09.39660	03 17 34.43	+30 42 58.0	19.2	704
2001 TP ₁₉	2001 10 15.38354	02 54 18.68	+29 49 29.0	19.1	704	2001 TB ₂₀	2001 10 09.41144	03 17 33.94	+30 42 59.9	19.2	704
2001 TQ ₁₉	* 2001 10 09.38076	02 59 05.25	+29 19 26.2	18.2	704	2001 TB ₂₀	2001 10 09.44171	03 17 32.86	+30 43 05.7	19.6	704
2001 TQ ₁₉	2001 10 09.39559	02 59 04.65	+29 19 28.2	18.4	704	2001 TB ₂₀	2001 10 15.32214	03 14 00.96	+30 57 21.1	19.2	704
2001 TQ ₁₉	2001 10 09.41043	02 59 04.18	+29 19 31.1	18.8	704	2001 TB ₂₀	2001 10 15.33792	03 14 00.34	+30 57 24.2	19.3	704
2001 TQ ₁₉	2001 10 09.42527	02 59 03.53	+29 19 33.1	18.5	704	2001 TB ₂₀	2001 10 15.35369	03 13 59.67	+30 57 25.6	19.0	704
2001 TQ ₁₉	2001 10 09.44070	02 59 02.92	+29 19 35.0	18.8	704	2001 TB ₂₀	2001 10 15.36945	03 13 59.00	+30 57 27.7	19.1	704
2001 TQ ₁₉	2001 10 15.32046	02 54 57.38	+29 29 38.8	19.3	704	2001 TB ₂₀	2001 10 15.38522	03 13 58.35	+30 57 29.5	19.4	704
2001 TQ ₁₉	2001 10 15.33624	02 54 56.56	+29 29 39.6	19.4	704	2001 TC ₂₀	* 2001 10 09.38177	03 17 58.33	+31 02 00.6	19.1	704
2001 TQ ₁₉	2001 10 15.35201	02 54 55.79	+29 29 40.0	19.4	704	2001 TC ₂₀	2001 10 09.39660	03 17 57.84	+31 02 11.7	19.4	704
2001 TQ ₁₉	2001 10 15.36777	02 54 54.97	+29 29 40.8	19.6	704	2001 TC ₂₀	2001 10 09.41144	03 17 57.23	+31 02 24.6	19.4	704
2001 TQ ₁₉	2001 10 15.38354	02 54 54.16	+29 29 41.8	19.1	704	2001 TC ₂₀	2001 10 09.42628	03 17 56.71	+31 02 36.9	19.5	704
2001 TR ₁₉	* 2001 10 09.38076	02 59 47.45	+29 35 18.8	17.9	704	2001 TC ₂₀	2001 10 09.44171	03 17 56.18	+31 02 47.1	19.6	704
2001 TR ₁₉	2001 10 09.39559	02 59 46.72	+29 35 21.4	18.1	704	2001 TC ₂₀	2001 10 15.32192	03 13 39.15	+32 15 57.9	19.5	704
2001 TR ₁₉	2001 10 09.41043	02 59 45.96	+29 35 22.7	18.3	704	2001 TC ₂₀	2001 10 15.33770	03 13 38.36	+32 16 09.9	19.1	704
2001 TR ₁₉	2001 10 09.42527	02 59 45.20	+29 35 25.1	18.1	704	2001 TC ₂₀	2001 10 15.35347	03 13 37.51	+32 16 21.4	19.5	704
2001 TR ₁₉	2001 10 09.44070	02 59 44.42	+29 35 26.1	18.5	704	2001 TC ₂₀	2001 10 15.36923	03 13 36.65	+32 16 32.5	19.3	704
2001 TR ₁₉	2001 10 15.32046	02 54 32.93	+29 44 50.4	19.0	704	2001 TC ₂₀	2001 10 15.38500	03 13 35.80	+32 16 44.0	19.4	704
2001 TR ₁₉	2001 10 15.35201	02 54 31.12	+29 44 52.1	19.4	704	2001 TD ₂₀	* 2001 10 09.38199	03 11 23.85	+28 40 39.2	18.6	704
2001 TR ₁₉	2001 10 15.36777	02 54 30.19	+29 44 53.1	19.1	704	2001 TD ₂₀	2001 10 09.39682	03 11 23.42	+28 40 39.2	18.7	704
2001 TR ₁₉	2001 10 15.38354	02 54 29.26	+29 44 55.0	19.6	704	2001 TD ₂₀	2001 10 09.41166	03 11 22.96	+28 40 39.6	19.3	704
2001 TS ₁₉	* 2001 10 09.38087	02 55 30.25	+28 14 04.0	18.3	704	2001 TD ₂₀	2001 10 09.42650	03 11 22.45	+28 40 38.7	18.9	704
2001 TS ₁₉	2001 10 09.39570	02 55 29.60	+28 14 03.0	18.4	704	2001 TD ₂₀	2001 10 09.44193	03 11 21.98	+28 40 37.7	19.0	704
2001 TS ₁₉	2001 10 09.41054	02 55 29.18	+28 14 02.7	18.6	704	2001 TD ₂₀	2001 10 15.32158	03 07 58.58	+28 34 39.2	19.0	704
2001 TS ₁₉	2001 10 09.42538	02 55 28.70	+28 14 01.5	18.6	704	2001 TD ₂₀	2001 10 15.33736	03 07 57.98	+28 34 37.9	19.1	704
2001 TS ₁₉	2001 10 09.44081	02 55 28.11	+28 14 00.9	18.4	704	2001 TD ₂₀	2001 10 15.36889	03 07 56.58	+28 34 34.5	19.3	704
2001 TS ₁₉	2001 10 15.32057	02 52 00.28	+28 05 30.6	18.7	704	2001 TD ₂₀	2001 10 15.38466	03 07 55.99	+28 34 33.2	19.1	704
2001 TS ₁₉	2001 10 15.33635	02 51 59.60	+28 05 28.4	18.7	704	2001 TE ₂₀	* 2001 10 09.38199	03 13 15.74	+28 51 53.2	19.1	704
2001 TS ₁₉	2001 10 15.35212	02 51 58.95	+28 05 26.3	19.1	704	2001 TE ₂₀	2001 10 09.39682	03 13 14.93	+28 51 57.1	19.1	704
2001 TS ₁₉	2001 10 15.36788	02 51 58.27	+28 05 24.3	18.9	704	2001 TE ₂₀	2001 10 09.41166	03 13 14.38	+28 52 00.8	19.0	704
2001 TS ₁₉	2001 10 15.38365	02 51 57.60	+28 05 22.0	19.1	704	2001 TE ₂₀	2001 10 09.44193	03 13 13.00	+28 52 09.5	19.5	704
2001 TT ₁₉	* 2001 10 09.38087	02 56 57.89	+28 07 03.6	18.3	704	2001 TE ₂₀	2001 10 15.32147	03 08 35.68	+29 17 28.3	18.6	704
2001 TT ₁₉	2001 10 09.41054	02 56 56.85	+28 07 01.9	19.3	704	2001 TE ₂₀	2001 10 15.33725	03 08 34.80	+29 17 31.9	18.2	704
2001 TT ₁₉	2001 10 09.42538	02 56 56.34	+28 06 59.6	19.0	704	2001 TE ₂₀	2001 10 15.35301	03 08 33.92	+29 17 35.2	19.0	704
2001 TT ₁₉	2001 10 09.44081	02 56 55.83	+28 07 01.0	18.9	704	2001 TE ₂₀	2001 10 15.36878	03 08 33.07	+29 17 38.9	18.9	704
2001 TT ₁₉	2001 10 15.32057	02 53 24.17	+27 59 49.2	19.3	704	2001 TE ₂₀	2001 10 15.38455	03 08 32.21	+29 17 42.5	18.7	704
2001 TT ₁₉	2001 10 15.33635	02 53 23.52	+27 59 47.2	19.5	704	2001 TF ₂₀	* 2001 10 09.38210	03 18 09.95	+29 03 58.7	18.4	704
2001 TT ₁₉	2001 10 15.35212	02 53 22.84	+27 59 46.0	19.8	704	2001 TF ₂₀	2001 10 09.39694	03 18 09.91	+29 03 51.5	18.5	704
2001 TT ₁₉	2001 10 15.36788	02 53 22.11	+27 59 43.9	19.9	704	2001 TF ₂₀	2001 10 09.41177	03 18 09.86	+29 03 44.2	18.6	704
2001 TT ₁₉	2001 10 15.38365	02 53 21.41	+27 59 41.5	19.6	704	2001 TF ₂₀	2001 10 09.42662	03 18 09.82	+29 03 36.9	18.3	704
2001 TU ₁₉	* 2001 10 09.38087	02 58 00.54	+28 11 42.3	17.4	704	2001 TF ₂₀	2001 10 09.44205	03 18 09.81	+29 03 29.1	18.5	704
2001 TU ₁₉	2001 10 09.39570	02 58 00.07	+28 11 41.6	17.5	704	2001 TF ₂₀	2001 10 15.32270	03 17 29.76	+28 08 59.4	17.8	704
2001 TU ₁₉	2001 10 09.41054	02 57 59.52	+28 11 41.2	17.9	704	2001 TF ₂₀	2001 10 15.33848	03 17 29.48	+28 08 49.9	18.0	704
2001 TU ₁₉	2001 10 09.42538	02 57 59.01	+28 11 41.1	18.3	704	2001 TF ₂₀	2001 10 15.35424	03 17 29.19	+28 08 40.2	17.9	704
2001 TU ₁₉	2001 10 09.44081	02 57 58.44	+28 11 39.8	18.6	704	2001 TF ₂₀	2001 10 15.37001	03 17 28.90	+28 08 30.7	17.8	704
2001 TU ₁₉	2001 10 15.32068	02 54 25.02	+28 04 51.1	18.4	704	2001 TF ₂₀	2001 10 15.38578	03 17 28.63	+28 08 21.0	18.0	704
2001 TU ₁₉	2001 10 15.33646	02 54 24.34	+28 04 49.3	18.6	704	2001 TG ₂₀	* 2001 10 09.38233	03 19 08.63	+32 37 59.1	18.4	704
2001 TU ₁₉	2001 10 15.35223	02 54 23.66	+28 04 47.9	18.5	704	2001 TG ₂₀	2001 10 09.39716	03 19 08.21	+32 37 59.5	18.6	704
2001 TU ₁₉	2001 10 15.36799	02 54 22.97	+28 04 46.4	18.5	704	2001 TG ₂₀	2001 10 09.41200	03 19 07.84	+32 37 59.3	18.4	704
2001 TU ₁₉	2001 10 15.38377	02 54 22.26	+28 04 44.6	18.8	704	2001 TG ₂₀	2001 10 09.42684	03 19 07.48	+32 38 00.6	18.7	704
2001 TV ₁₉	* 2001 10 09.38098	03 02 38.94	+28 45 24.7	18.1	704	2001 TG ₂₀	2001 10 09.44227	03 19 07.07	+32 37 59.9	18.7	704
2001 TV ₁₉	2001 10 09.39582	03 02 38.66	+28 45 19.3	18.6	704	2001 TG ₂₀	2001 10 15.32226	03 16 16.07	+32 36 58.4	17.7	704
2001 TV ₁₉	2001 10 09.42549	03 02 37.82	+28 45 06.5	19.0	704	2001 TG ₂₀	2001 10 15.33803	03 16 15.46	+32 36 57.8	18.1	704
2001 TV ₁₉	2001 10 09.44093	03 02 37.55	+28 45 00.6	18.5	704	2001 TG ₂₀	2001 10 15.35380	03 16 14.87	+32 36 56.9	18.5	704
2001 TV ₁₉	2001 10 15.32068	03 00 09.62	+27 58 49.7	18.6	704	2001 TG ₂₀	2001 10 15.36956	03 16 14.30	+32 36 56.6	18.1	704
2001 TV ₁₉	2001 10 15.33646	03 00 09.12	+27 58 41.1	18.8	704	2001 TG ₂₀	2001 10 15.38534	03 16 13.69	+32 36 55.9	18.1	704
2001 TV ₁₉	2001 10 15.35223	03 00 08.58	+27 58 33.0	18.6	704	2001 TH ₂₀	* 2001 10 09.38244	03 21 38.74	+32 59 24.7	18.9	704
2001 TV ₁₉	2001 10 15.36799	03 00 08.03	+27 58 24.9	18.6	704	2001 TH ₂₀	2001 10 09.39728	03 21 38.41	+32 59 28.5	18.9	704
2001 TV ₁₉	2001 10 15.38377	03 00 07.52	+27 58 15.9	18.7	704	2001 TH ₂₀	2001 10 09.41211	03 21 38.11	+32 59 29.6	18.6	704
2001 TW ₁₉	* 2001 10 09.38098	03 04 58.65	+28 14 42.5	18.1	704	2001 TH ₂₀	2001 10 09.42696	03 21 37.83	+32 59 32.2	19.0	704
2001 TW ₁₉	2001 10 09.39582	03 04 58.10	+28 14 45.4	18.3	704	2001 TH ₂₀	2001 10 15.32237	03 19 25.77	+33 10 36.6	19.1	704
2001 TW ₁₉	2001 10 09.42549	03 04 57.01	+28 14 52.8	18.2	704	2001 TH ₂₀	2001 10 15.33815	03 19 25.29	+33 10 37.9	19.2	704
2001 TW ₁₉	2001 10 09.44093	03 04 56.47	+28 14 56.3	18.2	704	2001 TH ₂₀	2001 10 15.35391	03 19 24.83	+33 10 39.4	19.4	704
2001 TW ₁₉	2001 10 15.32068	03									

2001 TM ₂₀	2001 10 15.37001	03 20 43.48	+28 41 18.2	18.8	704	2001 TZ ₂₀	* 2001 10 09.39414	02 38 34.70	+32 04 14.5	19.1	704
2001 TM ₂₀	2001 10 15.38578	03 20 42.94	+28 41 16.2	18.8	704	2001 TZ ₂₀	2001 10 09.40898	02 38 33.87	+32 04 17.1	18.7	704
2001 TN ₂₀	* 2001 10 09.38333	03 34 17.73	+29 30 49.5	19.1	704	2001 TZ ₂₀	2001 10 09.42381	02 38 33.01	+32 04 19.1	18.9	704
2001 TN ₂₀	2001 10 09.41300	03 34 16.60	+29 30 55.6	19.2	704	2001 TZ ₂₀	2001 10 09.43925	02 38 32.10	+32 04 21.6	18.6	704
2001 TN ₂₀	2001 10 09.42785	03 34 16.08	+29 30 58.5	19.1	704	2001 TZ ₂₀	2001 10 15.31890	02 32 46.32	+32 15 16.9	18.2	704
2001 TN ₂₀	2001 10 15.32292	03 30 25.05	+29 45 48.9	19.2	704	2001 TZ ₂₀	2001 10 15.33468	02 32 45.31	+32 15 18.6	18.4	704
2001 TN ₂₀	2001 10 15.33870	03 30 24.28	+29 45 51.0	19.0	704	2001 TZ ₂₀	2001 10 15.35045	02 32 44.30	+32 15 19.3	18.7	704
2001 TN ₂₀	2001 10 15.35447	03 30 23.52	+29 45 52.7	19.5	704	2001 TZ ₂₀	2001 10 15.36621	02 32 43.19	+32 15 20.2	18.8	704
2001 TN ₂₀	2001 10 15.37023	03 30 22.79	+29 45 55.0	19.3	704	2001 TZ ₂₀	2001 10 15.38199	02 32 42.26	+32 15 21.9	18.7	704
2001 TN ₂₀	2001 10 15.38600	03 30 22.03	+29 45 56.6	19.3	704	2001 TA ₂₁	* 2001 10 09.39470	02 40 03.23	+28 55 49.3	19.0	704
2001 TO ₂₀	* 2001 10 09.38333	03 38 47.15	+29 39 13.8	19.0	704	2001 TA ₂₁	2001 10 09.40953	02 40 02.58	+28 55 48.9	18.9	704
2001 TO ₂₀	2001 10 09.39817	03 38 46.97	+29 39 16.0	19.4	704	2001 TA ₂₁	2001 10 09.42437	02 40 01.95	+28 55 48.1	18.8	704
2001 TO ₂₀	2001 10 09.41300	03 38 46.67	+29 39 19.4	19.3	704	2001 TA ₂₁	2001 10 09.43980	02 40 01.36	+28 55 48.1	19.2	704
2001 TO ₂₀	2001 10 09.42785	03 38 46.28	+29 39 21.8	19.1	704	2001 TA ₂₁	2001 10 15.31945	02 35 54.69	+28 50 50.8	19.2	704
2001 TO ₂₀	2001 10 09.44328	03 38 46.00	+29 39 24.5	19.4	704	2001 TA ₂₁	2001 10 15.33523	02 35 53.91	+28 50 48.9	19.5	704
2001 TO ₂₀	2001 10 15.32371	03 36 18.34	+29 56 59.7	18.4	704	2001 TA ₂₁	2001 10 15.35100	02 35 53.20	+28 50 47.5	19.7	704
2001 TO ₂₀	2001 10 15.33949	03 36 17.84	+29 57 02.3	18.7	704	2001 TA ₂₁	2001 10 15.36676	02 35 52.46	+28 50 47.0	19.7	704
2001 TO ₂₀	2001 10 15.35525	03 36 17.28	+29 57 04.2	18.8	704	2001 TA ₂₁	2001 10 15.38254	02 35 51.75	+28 50 45.5	19.5	704
2001 TO ₂₀	2001 10 15.37102	03 36 16.74	+29 57 06.7	18.9	704	2001 TB ₂₁	* 2001 10 09.39492	02 51 53.73	+29 48 54.8	19.3	704
2001 TO ₂₀	2001 10 15.38679	03 36 16.19	+29 57 09.6	18.9	704	2001 TB ₂₁	2001 10 09.40976	02 51 53.17	+29 48 51.6	19.2	704
2001 TP ₂₀	* 2001 10 09.38345	03 34 42.17	+32 29 22.9	18.9	704	2001 TB ₂₁	2001 10 09.42460	02 51 52.66	+29 48 49.4	19.6	704
2001 TP ₂₀	2001 10 09.39829	03 34 41.71	+32 29 26.0	18.8	704	2001 TB ₂₁	2001 10 09.44003	02 51 52.15	+29 48 47.5	19.2	704
2001 TP ₂₀	2001 10 09.41312	03 34 41.36	+32 29 29.2	19.0	704	2001 TB ₂₁	2001 10 15.31968	02 48 19.93	+29 29 22.9	19.8	704
2001 TP ₂₀	2001 10 09.42796	03 34 41.02	+32 29 33.1	19.0	704	2001 TB ₂₁	2001 10 15.33546	02 48 19.26	+29 29 17.3	19.8	704
2001 TP ₂₀	2001 10 15.32338	03 31 49.89	+32 48 20.7	18.5	704	2001 TB ₂₁	2001 10 15.35122	02 48 18.54	+29 29 14.0	19.6	704
2001 TP ₂₀	2001 10 15.33916	03 31 49.30	+32 48 23.3	19.0	704	2001 TB ₂₁	2001 10 15.36699	02 48 17.92	+29 29 09.5	19.5	704
2001 TP ₂₀	2001 10 15.38646	03 31 47.53	+32 48 31.9	19.3	704	2001 TB ₂₁	2001 10 15.38276	02 48 17.20	+29 29 06.1	19.8	704
2001 TQ ₂₀	* 2001 10 09.38367	03 39 31.61	+30 57 10.2	19.2	704	2001 TC ₂₁	* 2001 10 09.39492	02 54 06.43	+29 21 44.3	19.2	704
2001 TQ ₂₀	2001 10 09.39851	03 39 31.16	+30 57 08.4	19.5	704	2001 TC ₂₁	2001 10 09.40976	02 54 05.73	+29 21 48.6	19.0	704
2001 TQ ₂₀	2001 10 09.41334	03 39 30.72	+30 57 07.6	19.5	704	2001 TC ₂₁	2001 10 09.42460	02 54 05.10	+29 21 53.7	19.3	704
2001 TQ ₂₀	2001 10 09.42819	03 39 30.27	+30 57 07.6	19.1	704	2001 TC ₂₁	2001 10 15.32046	02 49 24.41	+29 48 02.7	18.8	704
2001 TQ ₂₀	2001 10 09.44362	03 39 29.86	+30 57 06.2	19.4	704	2001 TC ₂₁	2001 10 15.33624	02 49 23.56	+29 48 06.4	19.3	704
2001 TQ ₂₀	2001 10 15.32360	03 36 16.03	+30 49 00.7	19.0	704	2001 TC ₂₁	2001 10 15.36777	02 49 21.74	+29 48 14.5	19.5	704
2001 TQ ₂₀	2001 10 15.33938	03 36 15.36	+30 48 59.4	19.2	704	2001 TC ₂₁	2001 10 15.38354	02 49 20.90	+29 48 17.7	19.2	704
2001 TQ ₂₀	2001 10 15.35514	03 36 14.76	+30 48 57.6	19.7	704	2001 TD ₂₁	* 2001 10 09.39604	03 02 16.00	+32 09 14.7	18.7	704
2001 TQ ₂₀	2001 10 15.37091	03 36 14.09	+30 48 55.9	19.6	704	2001 TD ₂₁	2001 10 09.41088	03 02 15.31	+32 09 19.3	18.8	704
2001 TR ₂₀	* 2001 10 09.38390	03 43 55.02	+32 53 32.0	18.1	704	2001 TD ₂₁	2001 10 09.42572	03 02 14.53	+32 09 24.2	18.8	704
2001 TR ₂₀	2001 10 09.39874	03 43 55.01	+32 53 34.4	19.0	704	2001 TD ₂₁	2001 10 09.44115	03 02 13.74	+32 09 29.1	18.9	704
2001 TR ₂₀	2001 10 09.41357	03 43 54.64	+32 53 35.8	19.6	704	2001 TD ₂₁	2001 10 15.32024	02 57 10.94	+32 36 31.1	19.0	704
2001 TR ₂₀	2001 10 09.42841	03 43 54.44	+32 53 38.1	19.0	704	2001 TD ₂₁	2001 10 15.33602	02 57 09.99	+32 36 35.4	19.3	704
2001 TR ₂₀	2001 10 15.32428	03 42 03.06	+33 03 49.8	19.2	704	2001 TD ₂₁	2001 10 15.35179	02 57 09.08	+32 36 39.5	18.9	704
2001 TR ₂₀	2001 10 15.34005	03 42 02.55	+33 03 50.5	19.6	704	2001 TD ₂₁	2001 10 15.36755	02 57 08.17	+32 36 42.9	19.2	704
2001 TR ₂₀	2001 10 15.35582	03 42 02.08	+33 03 51.8	19.6	704	2001 TD ₂₁	2001 10 15.38333	02 57 07.21	+32 36 46.8	19.1	704
2001 TR ₂₀	2001 10 15.37158	03 42 01.65	+33 03 52.5	19.6	704	2001 TE ₂₁	* 2001 10 09.39627	03 06 15.28	+31 35 46.1	19.3	704
2001 TR ₂₀	2001 10 15.38735	03 42 01.17	+33 03 54.5	19.5	704	2001 TE ₂₁	2001 10 09.41110	03 06 14.36	+31 35 48.7	19.2	704
2001 TS ₂₀	* 2001 10 09.38401	03 44 09.35	+31 10 26.3	18.5	704	2001 TE ₂₁	2001 10 09.42594	03 06 13.65	+31 35 52.4	19.2	704
2001 TS ₂₀	2001 10 09.39885	03 44 09.04	+31 10 31.2	18.6	704	2001 TE ₂₁	2001 10 09.44138	03 06 12.98	+31 35 54.7	19.5	704
2001 TS ₂₀	2001 10 09.41368	03 44 08.65	+31 10 37.1	19.0	704	2001 TE ₂₁	2001 10 15.32114	03 01 11.45	+31 51 29.2	19.5	704
2001 TS ₂₀	2001 10 09.42852	03 44 08.22	+31 10 42.0	18.8	704	2001 TE ₂₁	2001 10 15.33691	03 01 10.56	+31 51 30.4	19.4	704
2001 TS ₂₀	2001 10 09.44396	03 44 07.76	+31 10 48.2	18.8	704	2001 TE ₂₁	2001 10 15.35268	03 01 09.70	+31 51 32.1	19.8	704
2001 TS ₂₀	2001 10 15.32416	03 41 06.43	+31 42 12.2	19.2	704	2001 TE ₂₁	2001 10 15.36844	03 01 08.82	+31 51 35.5	19.8	704
2001 TS ₂₀	2001 10 15.33994	03 41 05.78	+31 42 16.5	19.7	704	2001 TE ₂₁	2001 10 15.38422	03 01 07.83	+31 51 37.7	19.6	704
2001 TS ₂₀	2001 10 15.35571	03 41 05.14	+31 42 21.7	19.6	704	2001 TF ₂₁	* 2001 10 09.39638	03 11 18.10	+31 49 46.5	18.4	704
2001 TS ₂₀	2001 10 15.37147	03 41 04.52	+31 42 26.2	19.5	704	2001 TF ₂₁	2001 10 09.41121	03 11 17.66	+31 49 34.9	18.4	704
2001 TS ₂₀	2001 10 15.38724	03 41 03.89	+31 42 31.1	19.7	704	2001 TF ₂₁	2001 10 09.42606	03 11 17.28	+31 49 23.0	18.3	704
2001 TT ₂₀	* 2001 10 09.38412	03 41 21.86	+29 46 20.5	18.9	704	2001 TF ₂₁	2001 10 09.44149	03 11 16.83	+31 49 10.1	18.3	704
2001 TT ₂₀	2001 10 09.39896	03 41 21.50	+29 46 24.8	19.4	704	2001 TF ₂₁	2001 10 15.32147	03 08 11.77	+30 21 36.3	19.0	704
2001 TT ₂₀	2001 10 09.41379	03 41 21.08	+29 46 26.7	19.5	704	2001 TF ₂₁	2001 10 15.33725	03 08 11.11	+30 21 20.5	18.7	704
2001 TT ₂₀	2001 10 09.42863	03 41 20.65	+29 46 30.5	19.4	704	2001 TF ₂₁	2001 10 15.35301	03 08 10.46	+30 21 05.0	18.8	704
2001 TT ₂₀	2001 10 15.32371	03 38 10.44	+30 02 36.6	19.7	704	2001 TF ₂₁	2001 10 15.36878	03 08 09.77	+30 20 49.3	19.0	704
2001 TT ₂₀	2001 10 15.33949	03 38 09.82	+30 02 39.0	19.5	704	2001 TF ₂₁	2001 10 15.38455	03 08 09.12	+30 20 33.8	18.7	704
2001 TT ₂₀	2001 10 15.35525	03 38 09.24	+30 02 40.3	19.8	704	2001 TG ₂₁	* 2001 10 09.39649	03 15 35.62	+32 52 14.5	19.5	704
2001 TT ₂₀	2001 10 15.37102	03 38 08.57	+30 02 42.8	19.6	704	2001 TG ₂₁	2001 10 09.41133	03 15 35.01	+32 52 19.1	19.3	704
2001 TT ₂₀	2001 10 15.38679	03 38 07.91	+30 02 45.3	19.7	704	2001 TG ₂₁	2001 10 09.42617	03 15 34.42	+32 52 25.9	19.8	704
2001 TU ₂₀	* 2001 10 09.38412	03 41 52.81	+30 10 32.9	19.0	704	2001 TG ₂₁	2001 10 09.44160	03 15 33.88	+32 52 29.7	19.0	704
2001 TU ₂₀	2001 10 09.39896	03 41 52.23	+30 10 40.2	19.6	704	2001 TG ₂₁	2001 10 15.32203	03 11 18.47	+33 25 19.4	19.1	704
2001 TU ₂₀	2001 10 09.41379	03 41 51.91	+30 10 48.2	20.0	704	2001 TG ₂₁	2001 10 15.33781	03 11 17.69	+33 25 24.6	19.5	704
2001 TU ₂₀	2001 10 09.42863	03 41 51.29	+30 10 53.7	19.6	704	2001 TG ₂₁	2001 10 15.35358	03 11 16.92	+33 25 29.7	19.6	704
2001 TU ₂₀	2001 10 15.32360	03 38 27.18	+30 54 04.8	19.3	704	2001 TH ₂₁	2001 10 15.36934	03 11 16.12	+33 25 34.3	19.9	704
2001 TU ₂₀	2001 10 15.33938										

2001 TM ₂₁	2001 10 15.25393	00 32 19.76	-05 28 34.3	19.6	704	2001 TX ₂₁	2001 10 11.33392	01 51 12.35	-04 57 11.0	18.9	704
2001 TM ₂₁	2001 10 15.28567	00 32 18.19	-05 28 35.3	19.6	704	2001 TX ₂₁	2001 10 15.25407	01 48 22.03	-05 22 23.8	19.6	704
2001 TM ₂₁	2001 10 15.30152	00 32 17.44	-05 28 35.7	19.5	704	2001 TX ₂₁	2001 10 15.26996	01 48 21.29	-05 22 29.9	19.2	704
2001 TN ₂₁	* 2001 10 11.26444	01 14 41.27	-05 15 41.0	18.9	704	2001 TX ₂₁	2001 10 15.30166	01 48 19.83	-05 22 41.7	19.3	704
2001 TN ₂₁	2001 10 11.28087	01 14 40.40	-05 15 42.0	19.3	704	2001 TY ₂₁	* 2001 10 11.27280	00 53 15.26	-16 48 49.4	18.3	704
2001 TN ₂₁	2001 10 11.29708	01 14 39.53	-05 15 42.8	19.1	704	2001 TY ₂₁	2001 10 11.28850	00 53 14.53	-16 48 54.9	19.0	704
2001 TN ₂₁	2001 10 11.31330	01 14 38.66	-05 15 44.7	19.2	704	2001 TY ₂₁	2001 10 11.30519	00 53 13.71	-16 49 01.2	18.8	704
2001 TN ₂₁	2001 10 15.23831	01 11 12.39	-05 19 34.8	19.6	704	2001 TY ₂₁	2001 10 15.25067	00 50 12.47	-17 12 54.1	18.5	704
2001 TN ₂₁	2001 10 15.25419	01 11 11.52	-05 19 34.3	19.6	704	2001 TY ₂₁	2001 10 15.26697	00 50 11.67	-17 12 59.8	19.1	704
2001 TN ₂₁	2001 10 15.27009	01 11 10.64	-05 19 36.1	19.5	704	2001 TY ₂₁	2001 10 15.28302	00 50 10.93	-17 13 05.2	18.6	704
2001 TN ₂₁	2001 10 15.28594	01 11 09.77	-05 19 36.0	19.3	704	2001 TY ₂₁	2001 10 15.29908	00 50 10.21	-17 13 10.2	18.9	704
2001 TN ₂₁	2001 10 15.30179	01 11 08.95	-05 19 36.3	19.3	704	2001 TY ₂₁	2001 10 15.31496	00 50 09.38	-17 13 16.0	18.6	704
2001 TO ₂₁	* 2001 10 11.26455	01 12 53.39	-04 43 05.3	18.6	704	2001 TZ ₂₁	* 2001 10 11.27772	01 32 56.06	-16 37 13.1	17.6	704
2001 TO ₂₁	2001 10 11.28098	01 12 52.49	-04 43 10.3	18.7	704	2001 TZ ₂₁	2001 10 11.29327	01 32 55.38	-16 37 19.8	18.0	704
2001 TO ₂₁	2001 10 11.29719	01 12 51.53	-04 43 13.0	19.2	704	2001 TZ ₂₁	2001 10 11.30991	01 32 54.66	-16 37 26.9	17.7	704
2001 TO ₂₁	2001 10 11.31341	01 12 50.63	-04 43 17.2	18.6	704	2001 TZ ₂₁	2001 10 11.32544	01 32 53.97	-16 37 33.6	17.9	704
2001 TO ₂₁	2001 10 11.32984	01 12 49.53	-04 43 21.6	18.3	704	2001 TZ ₂₁	2001 10 11.34087	01 32 53.30	-16 37 40.3	17.4	704
2001 TO ₂₁	2001 10 15.23831	01 09 12.84	-04 58 34.4	19.0	704	2001 TZ ₂₁	2001 10 15.32135	01 30 06.81	-17 03 40.5	17.8	704
2001 TO ₂₁	2001 10 15.28594	01 09 10.08	-04 58 44.1	18.6	704	2001 TZ ₂₁	2001 10 15.33676	01 30 06.11	-17 03 46.6	18.1	704
2001 TO ₂₁	2001 10 15.30179	01 09 09.16	-04 58 47.5	18.7	704	2001 TZ ₂₁	2001 10 15.35222	01 30 05.44	-17 03 51.7	18.1	704
2001 TP ₂₁	* 2001 10 11.26455	01 13 12.43	-04 10 40.7	18.2	704	2001 TZ ₂₁	2001 10 15.36768	01 30 04.75	-17 03 57.1	18.3	704
2001 TP ₂₁	2001 10 11.28098	01 13 11.53	-04 10 47.3	18.3	704	2001 TZ ₂₁	2001 10 15.38312	01 30 04.09	-17 04 03.5	18.1	704
2001 TP ₂₁	2001 10 11.29719	01 13 10.68	-04 10 52.0	18.0	704	2001 TA ₂₂	* 2001 10 11.28402	01 48 36.18	-05 11 23.9	19.4	704
2001 TP ₂₁	2001 10 11.31341	01 13 09.83	-04 10 57.9	18.1	704	2001 TA ₂₂	2001 10 11.30021	01 48 35.27	-05 11 25.6	19.5	704
2001 TP ₂₁	2001 10 11.32984	01 13 08.96	-04 11 03.6	17.9	704	2001 TA ₂₂	2001 10 11.31643	01 48 34.42	-05 11 27.7	19.4	704
2001 TP ₂₁	2001 10 15.23831	01 09 53.08	-04 32 31.1	17.7	704	2001 TA ₂₂	2001 10 11.33287	01 48 33.41	-05 11 29.9	19.2	704
2001 TP ₂₁	2001 10 15.25419	01 09 52.27	-04 32 36.2	18.0	704	2001 TA ₂₂	2001 10 15.23818	01 44 52.68	-05 20 22.2	19.2	704
2001 TP ₂₁	2001 10 15.27009	01 09 51.42	-04 32 40.8	18.2	704	2001 TA ₂₂	2001 10 15.25407	01 44 51.79	-05 20 24.6	19.1	704
2001 TP ₂₁	2001 10 15.28594	01 09 50.58	-04 32 45.3	17.8	704	2001 TA ₂₂	2001 10 15.26996	01 44 50.89	-05 20 27.4	19.6	704
2001 TP ₂₁	2001 10 15.30179	01 09 49.79	-04 32 50.1	18.0	704	2001 TA ₂₂	2001 10 15.30166	01 44 48.91	-05 20 30.8	19.7	704
2001 TQ ₂₁	* 2001 10 11.26455	01 14 39.86	-04 06 40.9	18.2	704	2001 TB ₂₂	* 2001 10 11.36389	02 20 31.92	-16 53 50.6	18.5	704
2001 TQ ₂₁	2001 10 11.28098	01 14 38.79	-04 06 43.7	18.0	704	2001 TB ₂₂	2001 10 11.38035	02 20 31.20	-16 53 59.2	18.4	704
2001 TQ ₂₁	2001 10 11.29719	01 14 37.73	-04 06 46.5	18.2	704	2001 TB ₂₂	2001 10 11.39573	02 20 30.59	-16 54 06.6	18.6	704
2001 TQ ₂₁	2001 10 11.31341	01 14 36.68	-04 06 49.4	18.2	704	2001 TB ₂₂	2001 10 11.41111	02 20 29.86	-16 54 16.8	18.5	704
2001 TQ ₂₁	2001 10 11.32984	01 14 35.62	-04 06 51.8	18.2	704	2001 TB ₂₂	2001 10 15.32592	02 17 44.35	-17 27 56.2	18.2	704
2001 TQ ₂₁	2001 10 15.23831	01 10 31.92	-04 16 10.3	18.4	704	2001 TB ₂₂	2001 10 15.34132	02 17 43.62	-17 28 03.1	18.3	704
2001 TQ ₂₁	2001 10 15.25419	01 10 30.90	-04 16 12.3	18.3	704	2001 TB ₂₂	2001 10 15.35679	02 17 42.88	-17 28 11.0	18.7	704
2001 TQ ₂₁	2001 10 15.27009	01 10 29.87	-04 16 14.5	18.7	704	2001 TB ₂₂	2001 10 15.37225	02 17 42.16	-17 28 17.9	19.0	704
2001 TQ ₂₁	2001 10 15.28594	01 10 28.80	-04 16 15.7	18.1	704	2001 TB ₂₂	2001 10 15.38774	02 17 41.41	-17 28 25.3	18.3	704
2001 TQ ₂₁	2001 10 15.30179	01 10 27.81	-04 16 17.4	18.1	704	2001 TC ₂₂	* 2001 10 11.42790	04 42 04.67	-12 36 22.7	18.5	704
2001 TQ ₂₁	2001 10 16.24053	01 09 29.63	-04 18 05.5	17.9	704	2001 TC ₂₂	2001 10 11.44378	04 42 04.63	-12 36 33.7	18.6	704
2001 TQ ₂₁	2001 10 16.25624	01 09 28.64	-04 18 07.2	19.0	704	2001 TC ₂₂	2001 10 11.45924	04 42 04.72	-12 36 46.2	18.9	704
2001 TQ ₂₁	2001 10 16.27197	01 09 27.58	-04 18 10.1	18.6	704	2001 TC ₂₂	2001 10 11.47472	04 42 04.71	-12 36 56.2	19.1	704
2001 TQ ₂₁	2001 10 16.28769	01 09 26.57	-04 18 11.4	18.4	704	2001 TC ₂₂	2001 10 11.49077	04 42 04.65	-12 37 08.6	19.2	704
2001 TQ ₂₁	2001 10 16.30343	01 09 25.54	-04 18 12.8	18.1	704	2001 TC ₂₂	2001 10 15.39686	04 41 56.16	-13 24 35.9	18.6	704
2001 TR ₂₁	* 2001 10 11.26455	01 15 49.24	-04 14 29.6	18.6	704	2001 TC ₂₂	2001 10 15.41301	04 41 56.02	-13 24 47.2	19.0	704
2001 TR ₂₁	2001 10 11.28098	01 15 48.33	-04 14 36.5	19.5	704	2001 TC ₂₂	2001 10 15.42860	04 41 55.95	-13 24 58.9	18.8	704
2001 TR ₂₁	2001 10 11.29719	01 15 47.34	-04 14 41.5	18.9	704	2001 TC ₂₂	2001 10 17.39891	04 41 42.97	-13 48 42.8	18.3	704
2001 TR ₂₁	2001 10 11.31341	01 15 46.41	-04 14 46.5	19.1	704	2001 TC ₂₂	2001 10 17.40161	04 41 42.97	-13 48 45.6	18.2	704
2001 TR ₂₁	2001 10 11.32984	01 15 45.51	-04 14 52.9	18.9	704	2001 TC ₂₂	2001 10 17.41484	04 41 42.84	-13 48 54.8	18.6	704
2001 TR ₂₁	2001 10 15.23831	01 12 09.86	-04 35 10.3	18.6	704	2001 TC ₂₂	2001 10 17.41764	04 41 42.73	-13 48 56.2	18.5	704
2001 TR ₂₁	2001 10 15.25419	01 12 09.03	-04 35 14.9	18.9	704	2001 TC ₂₂	2001 10 17.44680	04 41 42.51	-13 49 17.7	18.9	704
2001 TR ₂₁	2001 10 15.27009	01 12 08.06	-04 35 19.3	19.4	704	2001 TC ₂₂	2001 10 17.44987	04 41 42.46	-13 49 21.1	18.9	704
2001 TR ₂₁	2001 10 15.28594	01 12 07.19	-04 35 24.3	19.3	704	2001 TC ₂₂	2001 10 17.46288	04 41 42.36	-13 49 29.2	18.7	704
2001 TR ₂₁	2001 10 15.30179	01 12 06.22	-04 35 28.8	18.6	704	2001 TC ₂₂	2001 10 17.46618	04 41 42.28	-13 49 32.1	18.6	704
2001 TS ₂₁	* 2001 10 11.26455	01 15 58.64	-04 41 16.5	19.1	704	2001 TD ₂₂	* 2001 10 13.17474	00 07 04.22	+00 57 05.3	19.3	704
2001 TS ₂₁	2001 10 11.28098	01 15 57.62	-04 41 16.7	18.9	704	2001 TD ₂₂	2001 10 13.19172	00 07 03.37	+00 57 01.6	19.5	704
2001 TS ₂₁	2001 10 11.29719	01 15 56.49	-04 41 15.3	19.7	704	2001 TD ₂₂	2001 10 13.20760	00 07 02.70	+00 56 57.7	19.7	704
2001 TS ₂₁	2001 10 11.31341	01 15 55.53	-04 41 14.8	19.1	704	2001 TD ₂₂	2001 10 13.22348	00 07 02.01	+00 56 53.6	19.7	704
2001 TS ₂₁	2001 10 15.23831	01 11 53.41	-04 35 48.9	19.0	704	2001 TD ₂₂	2001 10 13.23935	00 07 01.33	+00 56 50.1	19.8	704
2001 TS ₂₁	2001 10 15.25419	01 11 52.40	-04 35 47.7	19.2	704	2001 TD ₂₂	2001 10 15.17489	00 05 40.94	+00 49 10.5	19.7	704
2001 TS ₂₁	2001 10 15.27009	01 11 51.38	-04 35 46.2	19.1	704	2001 TD ₂₂	2001 10 15.19073	00 05 40.25	+00 49 06.2	19.7	704
2001 TS ₂₁	2001 10 15.28594	01 11 50.40	-04 35 44.7	19.6	704	2001 TD ₂₂	2001 10 15.20655	00 05 39.57	+00 49 02.6	19.6	704
2001 TS ₂₁	2001 10 15.30179	01 11 49.38	-04 35 43.6	18.9	704	2001 TD ₂₂	2001 10 15.22237	00 05 38.88	+00 48 58.4	19.7	704
2001 TS ₂₁	2001 10 16.24053	01 10 52.00	-04 34 01.7	18.7	704	2001 TE ₂₂	* 2001 10 13.24531	00 54 20.97	+02 52 44.8	19.4	704
2001 TS ₂₁	2001 10 16.27197	01 10 50.12	-04 33 59.9	19.0	704	2001 TE ₂₂	2001 10 13.26095	00 54 20.22	+02 52 34.9	19.2	704
2001 TS ₂₁	2001 10 16.28769	01 10 49.03	-04 33 58.8	19.2	704	2001 TE ₂₂	2001 10 13.29234	00 54 18.93	+02 52 16.6	19.5	704
2001 TS ₂₁	2001 10 16.30343	01 10 48.08	-04 33 56.8	19.4	704	2001 TE ₂₂	2001 10 13.30824	00 54 18.35	+02 52 07.9	19.7	704
2001 TT ₂₁	* 2001 10 11.26757	01 47 31.19	-05 41 33.4	18.6	704	2001 TE ₂₂	2001 10 15.25443	00 53 01.92	+02 33 23.4	19.6	704
2001 TT ₂₁	2001 10 11.2840										

2001 TG ₂₂	2001 10 16.26681	01 34 11.37	+02 45 35.3	19.4	704	2001 TR ₂₂	2001 10 13.26828	02 03 02.47	+15 39 13.8	19.1	704
2001 TG ₂₂	2001 10 16.28253	01 34 10.51	+02 45 29.9	19.4	704	2001 TR ₂₂	2001 10 13.28404	02 03 01.52	+15 39 08.2	18.2	704
2001 TG ₂₂	2001 10 16.29826	01 34 09.66	+02 45 25.0	19.8	704	2001 TR ₂₂	2001 10 13.29993	02 03 00.61	+15 39 03.1	18.2	704
2001 TG ₂₂	2001 10 16.31400	01 34 08.99	+02 45 19.4	19.6	704	2001 TR ₂₂	2001 10 13.31562	02 02 59.69	+15 38 58.2	18.0	704
2001 TH ₂₂	2001 10 12.27376	01 08 47.06	+09 14 41.3	18.7 R	699	2001 TR ₂₂	2001 10 15.24221	02 01 10.53	+15 27 58.2	17.9	704
2001 TH ₂₂	2001 10 12.29714	01 08 45.87	+09 14 34.7		699	2001 TR ₂₂	2001 10 15.25838	02 01 09.57	+15 27 52.5	18.2	704
2001 TH ₂₂	2001 10 12.32062	01 08 44.50	+09 14 28.0		699	2001 TR ₂₂	2001 10 15.27439	02 01 08.61	+15 27 46.9	18.1	704
2001 TH ₂₂	2001 10 12.34414	01 08 43.24	+09 14 22.0		699	2001 TR ₂₂	2001 10 15.29020	02 01 07.65	+15 27 41.7	18.1	704
2001 TH ₂₂	* 2001 10 13.24609	01 07 55.52	+09 10 17.3	19.2	704	2001 TR ₂₂	2001 10 15.30626	02 01 06.70	+15 27 36.0	18.0	704
2001 TH ₂₂	2001 10 13.26172	01 07 54.68	+09 10 12.4	19.1	704	2001 TS ₂₂	* 2001 10 13.25264	02 04 10.62	+15 30 18.9	18.7	704
2001 TH ₂₂	2001 10 13.27747	01 07 53.83	+09 10 08.2	19.2	704	2001 TS ₂₂	2001 10 13.26828	02 04 09.78	+15 30 15.2	18.9	704
2001 TH ₂₂	2001 10 13.29312	01 07 53.00	+09 10 03.8	19.7	704	2001 TS ₂₂	2001 10 13.28404	02 04 09.01	+15 30 11.8	19.2	704
2001 TH ₂₂	2001 10 13.30902	01 07 52.06	+09 09 59.7	19.1	704	2001 TS ₂₂	2001 10 15.23993	02 02 34.35	+15 23 38.3	19.3	704
2001 TH ₂₂	2001 10 15.23957	01 06 10.98	+09 01 12.2	19.0	704	2001 TS ₂₂	2001 10 15.25583	02 02 33.54	+15 23 34.8	19.5	704
2001 TH ₂₂	2001 10 15.25547	01 06 10.07	+09 01 07.3	19.3	704	2001 TS ₂₂	2001 10 15.27170	02 02 32.68	+15 23 32.4	19.4	704
2001 TH ₂₂	2001 10 15.27134	01 06 09.20	+09 01 03.0	19.4	704	2001 TS ₂₂	2001 10 15.28754	02 02 31.90	+15 23 28.0	19.4	704
2001 TH ₂₂	2001 10 15.28719	01 06 08.37	+09 00 58.3	19.4	704	2001 TS ₂₂	2001 10 15.30339	02 02 31.04	+15 23 25.0	19.1	704
2001 TH ₂₂	2001 10 15.30304	01 06 07.52	+09 00 54.3	19.7	704	2001 TT ₂₂	* 2001 10 13.25275	02 06 27.88	+15 30 01.8	19.0	704
2001 TJ ₂₂	* 2001 10 13.24733	01 14 31.65	+10 54 24.3	18.4	704	2001 TT ₂₂	2001 10 13.26839	02 06 27.18	+15 29 58.6	19.2	704
2001 TJ ₂₂	2001 10 13.26297	01 14 30.71	+10 54 20.1	18.7	704	2001 TT ₂₂	2001 10 13.28415	02 06 26.33	+15 29 54.9	19.0	704
2001 TJ ₂₂	2001 10 13.27872	01 14 29.79	+10 54 14.9	18.6	704	2001 TT ₂₂	2001 10 13.30004	02 06 25.56	+15 29 50.4	19.0	704
2001 TJ ₂₂	2001 10 13.29437	01 14 28.87	+10 54 09.6	18.6	704	2001 TT ₂₂	2001 10 13.31574	02 06 24.77	+15 29 46.4	19.2	704
2001 TJ ₂₂	2001 10 13.31027	01 14 27.93	+10 54 04.3	18.3	704	2001 TT ₂₂	2001 10 15.23993	02 04 50.89	+15 20 46.1	19.3	704
2001 TJ ₂₂	2001 10 15.24009	01 12 38.30	+10 43 50.4	18.8	704	2001 TT ₂₂	2001 10 15.25583	02 04 50.11	+15 20 41.1	19.7	704
2001 TJ ₂₂	2001 10 15.25631	01 12 37.38	+10 43 44.7	18.8	704	2001 TT ₂₂	2001 10 15.27170	02 04 49.23	+15 20 35.8	19.2	704
2001 TJ ₂₂	2001 10 15.27210	01 12 36.44	+10 43 39.8	18.8	704	2001 TT ₂₂	2001 10 15.28754	02 04 48.38	+15 20 31.2	19.9	704
2001 TJ ₂₂	2001 10 15.28816	01 12 35.47	+10 43 35.4	19.0	704	2001 TT ₂₂	2001 10 15.30339	02 04 47.61	+15 20 26.8	19.3	704
2001 TJ ₂₂	2001 10 15.30418	01 12 34.51	+10 43 29.8	18.8	704	2001 TU ₂₂	* 2001 10 13.25275	02 07 13.59	+14 49 46.5	18.7	704
2001 TK ₂₂	* 2001 10 13.24733	01 15 31.77	+10 49 22.7	18.5	704	2001 TU ₂₂	2001 10 13.26839	02 07 12.72	+14 49 45.4	19.1	704
2001 TK ₂₂	2001 10 13.26297	01 15 30.91	+10 49 18.3	18.8	704	2001 TU ₂₂	2001 10 13.28415	02 07 11.89	+14 49 42.6	19.2	704
2001 TK ₂₂	2001 10 13.27872	01 15 30.05	+10 49 14.5	18.9	704	2001 TU ₂₂	2001 10 13.30004	02 07 10.99	+14 49 40.2	18.8	704
2001 TK ₂₂	2001 10 13.29437	01 15 29.21	+10 49 10.7	19.1	704	2001 TU ₂₂	2001 10 13.31574	02 07 10.13	+14 49 37.9	19.0	704
2001 TK ₂₂	2001 10 13.31027	01 15 28.32	+10 49 06.9	19.0	704	2001 TU ₂₂	2001 10 15.23993	02 05 27.76	+14 44 01.4	19.1	704
2001 TK ₂₂	2001 10 15.24009	01 13 50.10	+10 41 08.3	19.0	704	2001 TU ₂₂	2001 10 15.25583	02 05 26.91	+14 43 58.4	19.3	704
2001 TK ₂₂	2001 10 15.25631	01 13 49.23	+10 41 04.2	19.2	704	2001 TU ₂₂	2001 10 15.27170	02 05 26.05	+14 43 55.6	19.1	704
2001 TK ₂₂	2001 10 15.27210	01 13 48.40	+10 41 00.1	19.1	704	2001 TU ₂₂	2001 10 15.28754	02 05 25.15	+14 43 53.0	19.2	704
2001 TK ₂₂	2001 10 15.28816	01 13 47.45	+10 40 55.5	19.2	704	2001 TU ₂₂	2001 10 15.30339	02 05 24.26	+14 43 49.6	19.1	704
2001 TK ₂₂	2001 10 15.30418	01 13 46.58	+10 40 51.9	19.2	704	2001 TV ₂₂	* 2001 10 13.25993	00 55 33.72	+01 59 17.3	19.1	704
2001 TL ₂₂	2001 10 12.25975	01 17 10.32	+10 42 45.3	18.4 R	699	2001 TV ₂₂	2001 10 13.27568	00 55 32.77	+01 59 16.1	18.8	704
2001 TL ₂₂	2001 10 12.28310	01 17 09.11	+10 42 38.6		699	2001 TV ₂₂	2001 10 13.29133	00 55 31.80	+01 59 15.3	18.9	704
2001 TL ₂₂	2001 10 12.30650	01 17 07.87	+10 42 31.9		699	2001 TV ₂₂	2001 10 15.23854	00 53 37.92	+01 56 16.5	19.2	704
2001 TL ₂₂	2001 10 12.33002	01 17 06.72	+10 42 25.0		699	2001 TV ₂₂	2001 10 15.25443	00 53 36.99	+01 56 15.1	19.5	704
2001 TL ₂₂	* 2001 10 13.24733	01 16 21.35	+10 38 05.4	19.1	704	2001 TV ₂₂	2001 10 15.27032	00 53 35.99	+01 56 13.9	19.2	704
2001 TL ₂₂	2001 10 13.26297	01 16 20.57	+10 38 00.7	19.1	704	2001 TV ₂₂	2001 10 15.28617	00 53 35.00	+01 56 13.1	19.3	704
2001 TL ₂₂	2001 10 13.27872	01 16 19.83	+10 37 55.7	19.7	704	2001 TV ₂₂	2001 10 15.30202	00 53 34.02	+01 56 11.9	19.2	704
2001 TL ₂₂	2001 10 13.29437	01 16 19.03	+10 37 51.4	19.4	704	2001 TV ₂₂	2001 10 16.24760	00 52 39.69	+01 54 52.9	19.3	704
2001 TL ₂₂	2001 10 13.31027	01 16 18.14	+10 37 46.3	19.1	704	2001 TV ₂₂	2001 10 16.26332	00 52 38.76	+01 54 51.6	19.2	704
2001 TL ₂₂	2001 10 15.24009	01 14 42.89	+10 28 33.1	19.0	704	2001 TV ₂₂	2001 10 16.27904	00 52 37.85	+01 54 50.2	19.0	704
2001 TL ₂₂	2001 10 15.25631	01 14 42.08	+10 28 28.5	19.5	704	2001 TV ₂₂	2001 10 16.29477	00 52 36.92	+01 54 49.4	19.0	704
2001 TL ₂₂	2001 10 15.27210	01 14 41.37	+10 28 23.7	19.4	704	2001 TV ₂₂	2001 10 16.31051	00 52 35.95	+01 54 48.5	19.0	704
2001 TL ₂₂	2001 10 15.28816	01 14 40.48	+10 28 20.5	19.8	704	2001 TW ₂₂	* 2001 10 13.26172	01 06 14.78	+09 17 09.9	20.0	704
2001 TL ₂₂	2001 10 15.30418	01 14 39.63	+10 28 14.4	19.2	704	2001 TW ₂₂	2001 10 13.27747	01 06 13.81	+09 17 02.8	19.6	704
2001 TM ₂₂	* 2001 10 13.24744	01 17 51.36	+10 54 39.3	19.0	704	2001 TW ₂₂	2001 10 13.29312	01 06 13.14	+09 16 54.0	19.9	704
2001 TM ₂₂	2001 10 13.26308	01 17 50.43	+10 54 37.6	20.0	704	2001 TW ₂₂	2001 10 13.30902	01 06 12.37	+09 16 45.4	19.4	704
2001 TM ₂₂	2001 10 13.27883	01 17 49.36	+10 54 35.5	19.1	704	2001 TW ₂₂	2001 10 15.23957	01 04 41.97	+08 59 17.6	19.3	704
2001 TM ₂₂	2001 10 13.29448	01 17 48.38	+10 54 32.8	19.4	704	2001 TW ₂₂	2001 10 15.25547	01 04 41.20	+08 59 09.8	19.8	704
2001 TM ₂₂	2001 10 13.31038	01 17 47.35	+10 54 31.4	19.4	704	2001 TW ₂₂	2001 10 15.28719	01 04 39.68	+08 58 52.9	19.6	704
2001 TM ₂₂	2001 10 15.24009	01 15 45.98	+10 49 46.1	19.6	704	2001 TX ₂₂	2001 10 15.30304	01 04 38.93	+08 58 44.0	19.6	704
2001 TM ₂₂	2001 10 15.27210	01 15 43.76	+10 49 42.0	19.7	704	2001 TX ₂₂	* 2001 10 13.26230	01 05 59.59	+02 43 58.6	19.5	704
2001 TM ₂₂	2001 10 15.30418	01 15 41.62	+10 49 36.7	19.9	704	2001 TX ₂₂	2001 10 13.27804	01 05 58.34	+02 44 05.3	19.3	704
2001 TN ₂₂	* 2001 10 13.24937	01 32 24.45	+05 23 45.1	18.8	704	2001 TX ₂₂	2001 10 13.30959	01 05 55.87	+02 44 16.3	19.8	704
2001 TN ₂₂	2001 10 13.26501	01 32 23.54	+05 23 43.4	19.3	704	2001 TX ₂₂	2001 10 15.25455	01 03 29.54	+02 56 58.2	20.2	704
2001 TN ₂₂	2001 10 13.28076	01 32 22.63	+05 23 43.2	18.9	704	2001 TX ₂₂	2001 10 15.28628	01 03 27.09	+02 57 11.3	19.9	704
2001 TN ₂₂	2001 10 13.29642	01 32 21.67	+05 23 40.8	19.3	704	2001 TX ₂₂	2001 10 15.30213	01 03 25.85	+02 57 16.1	20.3	704
2001 TN ₂₂	2001 10 13.31232	01 32 20.73	+05 23 37.4	19.1	704	2001 TX ₂₂	2001 10 16.26421	01 02 13.73	+03 03 40.7	20.0	704
2001 TN ₂₂	2001 10 15.23930	01 30 29.73	+05 20 09.5	19.0	704	2001 TX ₂₂	2001 10 16.27993	01 02 12.60	+03 03 45.6	19.9	704
2001 TN ₂₂	2001 10 15.25521	01 30 28.78	+05 20 06.7	19.3	704	2001 TX ₂₂	2001 10 16.29566	01 02 11.36	+03 03 51.1	19.4	704
2001 TN ₂₂	2001 10 15.27108	01 30 27.87	+05 20 05.4	19.6	704	2001 TX ₂₂	2001 10 16.31140	01 02 10.08	+03 03 57.4	19.6	704
2001 TN ₂₂	2001 10 15.28693	01 30 26.91	+05 20 04.1	19.3	704	2001 TY ₂₂	* 2001 10 13.26252	01 14 13.31	+05 12 48.7	19.7	704
2001 TN ₂₂	2001 10 15.30278	01 30 25.97	+05 20 02.2	19.3							

2001 TA ₂₃	2001 10 16.31513	01 43 27.99	+03 34 03.8	19.2	704	2001 TN ₂₃	2001 10 15.25547	01 05 43.52	+08 32 53.3	19.9	704
2001 TB ₂₃	2001 10 12.25975	01 16 01.58	+10 56 59.9	18.9 R	699	2001 TN ₂₃	2001 10 15.28719	01 05 41.76	+08 32 43.2	19.7	704
2001 TB ₂₃	2001 10 12.28310	01 16 00.31	+10 56 53.9		699	2001 TN ₂₃	2001 10 15.30304	01 05 40.83	+08 32 37.7	20.4	704
2001 TB ₂₃	2001 10 12.30650	01 15 59.25	+10 56 48.1		699	2001 TO ₂₃	* 2001 10 14.24330	01 31 23.21	+09 25 00.1	19.7	704
2001 TB ₂₃	2001 10 12.33002	01 15 58.20	+10 56 40.6		699	2001 TO ₂₃	2001 10 14.25900	01 31 22.30	+09 24 57.3	19.7	704
2001 TB ₂₃	* 2001 10 13.26297	01 15 13.27	+10 52 21.1	19.6	704	2001 TO ₂₃	2001 10 14.27467	01 31 21.39	+09 24 54.8	19.5	704
2001 TB ₂₃	2001 10 13.27872	01 15 12.47	+10 52 17.1	19.7	704	2001 TO ₂₃	2001 10 14.30652	01 31 19.43	+09 24 47.1	19.6	704
2001 TB ₂₃	2001 10 13.29437	01 15 11.68	+10 52 12.9	19.8	704	2001 TO ₂₃	2001 10 15.23971	01 30 27.27	+09 21 29.9	19.2	704
2001 TB ₂₃	2001 10 13.31027	01 15 10.90	+10 52 07.9	19.5	704	2001 TO ₂₃	2001 10 15.25594	01 30 26.35	+09 21 26.7	19.7	704
2001 TB ₂₃	2001 10 15.24009	01 13 38.48	+10 43 03.8	19.4	704	2001 TO ₂₃	2001 10 15.28777	01 30 24.55	+09 21 19.1	20.2	704
2001 TB ₂₃	2001 10 15.25631	01 13 37.66	+10 43 00.1	19.7	704	2001 TP ₂₃	* 2001 10 14.24365	01 46 55.56	+12 25 44.4	19.4	704
2001 TB ₂₃	2001 10 15.30418	01 13 35.28	+10 42 45.7	19.6	704	2001 TP ₂₃	2001 10 14.25935	01 46 54.67	+12 25 41.2	19.8	704
2001 TC ₂₃	* 2001 10 13.26354	01 18 38.59	+05 43 51.5	19.3	704	2001 TP ₂₃	2001 10 14.27502	01 46 53.74	+12 25 37.1	19.6	704
2001 TC ₂₃	2001 10 13.27929	01 18 37.64	+05 43 42.8	19.6	704	2001 TP ₂₃	2001 10 14.29121	01 46 52.77	+12 25 32.5	19.6	704
2001 TC ₂₃	2001 10 13.29494	01 18 36.75	+05 43 35.6	19.5	704	2001 TP ₂₃	2001 10 14.30686	01 46 51.90	+12 25 28.4	19.7	704
2001 TC ₂₃	2001 10 15.23918	01 16 50.57	+05 27 58.6	19.5	704	2001 TP ₂₃	2001 10 15.23970	01 45 59.37	+12 21 19.0	19.2	704
2001 TC ₂₃	2001 10 15.25509	01 16 49.66	+05 27 50.3	20.1	704	2001 TP ₂₃	2001 10 15.25560	01 45 58.44	+12 21 15.0	20.1	704
2001 TC ₂₃	2001 10 15.28681	01 16 47.87	+05 27 36.2	20.2	704	2001 TP ₂₃	2001 10 15.28732	01 45 56.54	+12 21 06.9	19.9	704
2001 TC ₂₃	2001 10 15.30266	01 16 46.99	+05 27 27.6	19.8	704	2001 TP ₂₃	2001 10 15.30317	01 45 55.63	+12 21 02.4	19.6	704
2001 TD ₂₃	* 2001 10 13.26365	01 17 42.54	+04 45 09.4	19.6	704	2001 TQ ₂₃	* 2001 10 14.24365	01 47 33.27	+12 08 08.1	19.5	704
2001 TD ₂₃	2001 10 13.27940	01 17 41.68	+04 45 03.1	19.5	704	2001 TQ ₂₃	2001 10 14.25935	01 47 32.46	+12 08 02.9	20.2	704
2001 TD ₂₃	2001 10 13.29505	01 17 40.85	+04 45 00.9	19.7	704	2001 TQ ₂₃	2001 10 14.27502	01 47 31.54	+12 07 59.4	19.9	704
2001 TD ₂₃	2001 10 13.31095	01 17 39.98	+04 44 54.6	19.2	704	2001 TQ ₂₃	2001 10 14.29121	01 47 30.67	+12 07 53.9	20.1	704
2001 TD ₂₃	2001 10 15.25509	01 15 57.54	+04 35 04.8	19.8	704	2001 TQ ₂₃	2001 10 14.30686	01 47 29.85	+12 07 49.6	20.1	704
2001 TD ₂₃	2001 10 15.27096	01 15 56.66	+04 35 00.2	19.7	704	2001 TQ ₂₃	2001 10 15.23970	01 46 40.04	+12 03 13.9	19.6	704
2001 TD ₂₃	2001 10 15.28681	01 15 55.79	+04 34 55.6	19.9	704	2001 TQ ₂₃	2001 10 15.25560	01 46 39.16	+12 03 09.4	20.0	704
2001 TD ₂₃	2001 10 15.30266	01 15 54.90	+04 34 50.2	19.1	704	2001 TQ ₂₃	2001 10 15.28732	01 46 37.43	+12 03 01.0	20.0	704
2001 TD ₂₃	2001 10 16.26523	01 15 04.19	+04 30 02.3	20.0	704	2001 TQ ₂₃	2001 10 15.30317	01 46 36.51	+12 02 57.0	20.2	704
2001 TD ₂₃	2001 10 16.28095	01 15 03.37	+04 29 56.5	20.3	704	2001 TR ₂₃	* 2001 10 14.24365	01 51 16.79	+11 37 20.2	19.6	704
2001 TD ₂₃	2001 10 16.31241	01 15 01.76	+04 29 47.7	19.7	704	2001 TR ₂₃	2001 10 14.27502	01 51 15.33	+11 37 08.0	20.0	704
2001 TE ₂₃	* 2001 10 13.26828	02 00 40.89	+15 47 46.7	19.5	704	2001 TR ₂₃	2001 10 14.29121	01 51 14.48	+11 36 59.8	19.8	704
2001 TE ₂₃	2001 10 13.28404	02 00 40.16	+15 47 42.6	19.2	704	2001 TR ₂₃	2001 10 14.30686	01 51 13.75	+11 36 54.8	20.0	704
2001 TE ₂₃	2001 10 13.29993	02 00 39.26	+15 47 38.2	19.4	704	2001 TR ₂₃	2001 10 15.23970	01 50 30.46	+11 30 49.2	19.8	704
2001 TE ₂₃	2001 10 15.24221	01 59 02.91	+15 39 01.3	19.5	704	2001 TR ₂₃	2001 10 15.25560	01 50 29.67	+11 30 42.4	20.3	704
2001 TE ₂₃	2001 10 15.25588	01 59 02.03	+15 38 58.2	19.5	704	2001 TR ₂₃	2001 10 15.27147	01 50 29.07	+11 30 36.0	20.1	704
2001 TE ₂₃	2001 10 15.27439	01 59 01.25	+15 38 53.8	19.5	704	2001 TR ₂₃	2001 10 15.30317	01 50 27.42	+11 30 23.3	20.4	704
2001 TE ₂₃	2001 10 15.29020	01 59 00.30	+15 38 49.1	19.4	704	2001 TS ₂₃	* 2001 10 14.24399	01 58 51.63	+14 23 03.0	19.0	704
2001 TE ₂₃	2001 10 15.30626	01 58 59.51	+15 38 44.3	19.1	704	2001 TS ₂₃	2001 10 14.24410	01 58 51.54	+14 23 04.3	18.8	704
2001 TF ₂₃	* 2001 10 13.33508	05 09 15.02	+22 34 46.1	18.9	704	2001 TS ₂₃	2001 10 14.25970	01 58 50.68	+14 23 00.8	19.0	704
2001 TF ₂₃	2001 10 13.35120	05 09 15.43	+22 34 43.2	19.2	704	2001 TS ₂₃	2001 10 14.25980	01 58 50.58	+14 23 01.7	19.4	704
2001 TF ₂₃	2001 10 13.38335	05 09 16.12	+22 34 36.7	19.6	704	2001 TS ₂₃	2001 10 14.27536	01 58 49.78	+14 22 58.0	19.4	704
2001 TF ₂₃	2001 10 13.39914	05 09 16.48	+22 34 33.4	19.2	704	2001 TS ₂₃	2001 10 14.27547	01 58 49.71	+14 22 59.3	19.5	704
2001 TF ₂₃	2001 10 15.39755	05 09 58.21	+22 27 59.2	19.2	704	2001 TS ₂₃	2001 10 14.29155	01 58 48.84	+14 22 55.3	19.2	704
2001 TF ₂₃	2001 10 15.41370	05 09 58.47	+22 27 55.7	19.4	704	2001 TS ₂₃	2001 10 14.29166	01 58 48.71	+14 22 56.2	19.6	704
2001 TF ₂₃	2001 10 15.42929	05 09 58.77	+22 27 52.8	19.7	704	2001 TS ₂₃	2001 10 14.30721	01 58 47.94	+14 22 52.4	20.2	704
2001 TF ₂₃	2001 10 15.44493	05 09 59.01	+22 27 49.6	19.3	704	2001 TS ₂₃	2001 10 14.30732	01 58 47.79	+14 22 54.3	19.8	704
2001 TF ₂₃	2001 10 15.46057	05 09 59.24	+22 27 46.1	19.7	704	2001 TS ₂₃	2001 10 15.23982	01 57 55.64	+14 20 08.8	19.3	704
2001 TG ₂₃	* 2001 10 14.17474	00 05 23.51	+09 49 52.1	18.6	704	2001 TS ₂₃	2001 10 15.25572	01 57 54.76	+14 20 06.0	20.0	704
2001 TG ₂₃	2001 10 14.19046	00 05 22.87	+09 49 44.3	19.0	704	2001 TS ₂₃	2001 10 15.27159	01 57 53.76	+14 20 02.3	19.7	704
2001 TG ₂₃	2001 10 14.20619	00 05 22.27	+09 49 36.3	19.0	704	2001 TS ₂₃	2001 10 15.28743	01 57 52.83	+14 20 00.4	19.2	704
2001 TG ₂₃	2001 10 14.22195	00 05 21.62	+09 49 27.6	19.2	704	2001 TS ₂₃	2001 10 15.30329	01 57 51.86	+14 19 57.7	18.7	704
2001 TG ₂₃	2001 10 14.23772	00 05 20.96	+09 49 20.2	19.4	704	2001 TT ₂₃	* 2001 10 14.24399	02 00 28.05	+14 20 34.3	19.8	704
2001 TG ₂₃	2001 10 15.17736	00 04 45.99	+09 41 20.8	19.2	704	2001 TT ₂₃	2001 10 14.27536	02 00 26.33	+14 20 23.9	20.2	704
2001 TG ₂₃	2001 10 15.19285	00 04 45.40	+09 41 12.8	19.2	704	2001 TT ₂₃	2001 10 14.29155	02 00 25.36	+14 20 19.8	20.2	704
2001 TG ₂₃	2001 10 15.20832	00 04 44.86	+09 41 04.6	19.6	704	2001 TT ₂₃	2001 10 15.23982	01 59 32.55	+14 15 12.8	19.8	704
2001 TG ₂₃	2001 10 15.22400	00 04 44.24	+09 40 56.8	19.4	704	2001 TT ₂₃	2001 10 15.25572	01 59 31.67	+14 15 07.6	20.1	704
2001 TH ₂₃	* 2001 10 14.17474	00 05 57.36	+10 01 28.1	19.4	704	2001 TT ₂₃	2001 10 15.30329	01 59 28.88	+14 14 52.2	19.6	704
2001 TH ₂₃	2001 10 14.19046	00 05 56.71	+10 01 20.5	19.7	704	2001 TU ₂₃	* 2001 10 14.24399	02 00 43.92	+14 08 11.4	19.6	704
2001 TH ₂₃	2001 10 14.20619	00 05 56.15	+10 01 14.8	19.5	704	2001 TU ₂₃	2001 10 14.24410	02 00 43.97	+14 08 11.6	19.7	704
2001 TH ₂₃	2001 10 15.17736	00 05 19.21	+09 54 43.6	19.4	704	2001 TU ₂₃	2001 10 14.25970	02 00 43.09	+14 08 06.8	19.9	704
2001 TH ₂₃	2001 10 15.19285	00 05 18.49	+09 54 38.7	19.5	704	2001 TU ₂₃	2001 10 14.25980	02 00 43.12	+14 08 07.4	19.7	704
2001 TH ₂₃	2001 10 15.20832	00 05 17.93	+09 54 32.0	19.7	704	2001 TU ₂₃	2001 10 14.27536	02 00 42.21	+14 08 02.7	20.2	704
2001 TH ₂₃	2001 10 15.22400	00 05 17.31	+09 54 27.1	19.2	704	2001 TU ₂₃	2001 10 14.27547	02 00 42.21	+14 08 02.5	20.1	704
2001 TJ ₂₃	* 2001 10 14.17708	00 21 56.79	+08 07 54.5	19.2	704	2001 TU ₂₃	2001 10 14.29155	02 00 41.37	+14 07 58.3	19.4	704
2001 TJ ₂₃	2001 10 14.19281	00 21 55.85	+08 07 55.0	19.3	704	2001 TU ₂₃	2001 10 14.29166	02 00 41.37	+14 07 58.5	19.7	704
2001 TJ ₂₃	2001 10 14.20854	00 21 54.89	+08 07 55.1	19.4	704	2001 TU ₂₃	2001 10 14.30721	02 00 40.56	+14 07 53.6	20.1	704
2001 TJ ₂₃	2001 10 14.22430	00 21 53.89	+08 07 55.2	20.0	704	2001 TU ₂₃	2001 10 14.30732	02 00 40.53	+14 07 53.8	19.4	704
2001 TJ ₂₃	2001 10 14.24007	00 21 52.96	+08 07 55.6	19.3	704	2001 TU ₂₃	2001 10 15.25572	01 59 50.61	+14 03 19.8	19.8	704
2001 TJ ₂₃	2001 10 15.17711	00 21 00.11	+08 07 54.8	19.6	704	2001 TU ₂₃	2001 10 15.27159	01 59 49.74	+14 03 14.1	19.8	704
2001 TJ ₂₃	2001 10 15.19260	00 20 59.10									

2001 TX ₂₃	2001 10 15.23993	02 01 14.77	+14 23 32.8	19.6	704	2001 TH ₂₄	2001 10 15.28804	01 07 49.94	+11 03 48.0	19.8	704
2001 TX ₂₃	2001 10 15.25572	02 01 13.95	+14 23 27.5	19.8	704	2001 TJ ₂₄	* 2001 10 14.24640	01 08 54.66	+11 10 02.2	19.6	704
2001 TX ₂₃	2001 10 15.25583	02 01 13.84	+14 23 28.4	20.1	704	2001 TJ ₂₄	2001 10 14.26210	01 08 53.90	+11 09 57.4	19.4	704
2001 TX ₂₃	2001 10 15.27159	02 01 13.00	+14 23 24.0	19.8	704	2001 TJ ₂₄	2001 10 14.27778	01 08 53.17	+11 09 52.1	19.7	704
2001 TX ₂₃	2001 10 15.27170	02 01 12.91	+14 23 23.6	19.8	704	2001 TJ ₂₄	2001 10 14.29397	01 08 52.41	+11 09 47.3	19.9	704
2001 TX ₂₃	2001 10 15.28743	02 01 12.06	+14 23 18.8	19.4	704	2001 TJ ₂₄	2001 10 14.30962	01 08 51.70	+11 09 41.7	19.3	704
2001 TX ₂₃	2001 10 15.28754	02 01 12.02	+14 23 19.9	19.8	704	2001 TJ ₂₄	2001 10 15.23997	01 08 10.23	+11 04 39.3	19.2	704
2001 TX ₂₃	2001 10 15.30329	02 01 11.13	+14 23 15.6	19.5	704	2001 TJ ₂₄	2001 10 15.25619	01 08 09.57	+11 04 33.6	19.8	704
2001 TX ₂₃	2001 10 15.30339	02 01 11.05	+14 23 16.1	19.6	704	2001 TJ ₂₄	2001 10 15.28804	01 08 08.13	+11 04 22.8	20.1	704
2001 TY ₂₃	* 2001 10 14.24410	01 59 07.05	+14 39 07.5	19.7	704	2001 TJ ₂₄	2001 10 15.30407	01 08 07.34	+11 04 17.7	20.0	704
2001 TY ₂₃	2001 10 14.25980	01 59 06.35	+14 38 59.1	19.6	704	2001 TK ₂₄	2001 10 12.25975	01 10 45.03	+11 51 39.6	19.1 R	699
2001 TY ₂₃	2001 10 14.27547	01 59 05.66	+14 38 51.0	20.3	704	2001 TK ₂₄	2001 10 12.28310	01 10 43.73	+11 51 07.8		699
2001 TY ₂₃	2001 10 14.29166	01 59 04.96	+14 38 43.4	19.4	704	2001 TK ₂₄	2001 10 12.30650	01 10 42.31	+11 50 37.4		699
2001 TY ₂₃	2001 10 14.30732	01 59 04.17	+14 38 34.9	19.7	704	2001 TK ₂₄	2001 10 12.33002	01 10 40.97	+11 50 06.4		699
2001 TY ₂₃	2001 10 15.23982	01 58 24.35	+14 30 32.1	19.3	704	2001 TK ₂₄	* 2001 10 14.24640	01 08 58.82	+11 08 10.7	19.4	704
2001 TY ₂₃	2001 10 15.25572	01 58 23.64	+14 30 25.3	20.4	704	2001 TK ₂₄	2001 10 14.26210	01 08 57.96	+11 07 49.5	19.5	704
2001 TY ₂₃	2001 10 15.28743	01 58 22.17	+14 30 08.7	19.9	704	2001 TK ₂₄	2001 10 14.27778	01 08 57.06	+11 07 09.0	19.8	704
2001 TY ₂₃	2001 10 15.30329	01 58 21.43	+14 29 58.8	19.3	704	2001 TK ₂₄	2001 10 14.29397	01 08 56.16	+11 07 07.7	19.4	704
2001 TZ ₂₃	* 2001 10 14.24448	00 47 37.63	+13 52 41.9	18.4	704	2001 TK ₂₄	2001 10 14.30962	01 08 55.29	+11 06 47.2	19.2	704
2001 TZ ₂₃	2001 10 14.26018	00 47 37.01	+13 52 26.9	18.3	704	2001 TK ₂₄	2001 10 15.23997	01 08 06.13	+10 46 24.6	19.4	704
2001 TZ ₂₃	2001 10 14.27585	00 47 36.41	+13 52 12.6	18.6	704	2001 TK ₂₄	2001 10 15.25619	01 08 05.25	+10 46 03.1	19.5	704
2001 TZ ₂₃	2001 10 14.29204	00 47 35.78	+13 51 57.3	19.0	704	2001 TK ₂₄	2001 10 15.27198	01 08 04.37	+10 45 42.7	19.6	704
2001 TZ ₂₃	2001 10 14.30770	00 47 35.20	+13 51 42.9	18.6	704	2001 TK ₂₄	2001 10 15.30407	01 08 02.65	+10 45 00.0	20.1	704
2001 TZ ₂₃	2001 10 15.24069	00 47 03.38	+13 37 08.5	18.5	704	2001 TK ₂₄	2001 10 17.26190	01 06 20.44	+10 02 09.8	20.0	704
2001 TZ ₂₃	2001 10 15.25681	00 47 02.79	+13 36 53.1	18.2	704	2001 TK ₂₄	2001 10 17.27788	01 06 19.58	+10 01 49.5	20.2	704
2001 TZ ₂₃	2001 10 15.27260	00 47 02.19	+13 36 39.0	18.5	704	2001 TK ₂₄	2001 10 17.29386	01 06 18.67	+10 01 28.9	20.2	704
2001 TZ ₂₃	2001 10 15.28865	00 47 01.57	+13 36 23.3	18.7	704	2001 TK ₂₄	2001 10 17.31020	01 06 17.82	+10 01 07.1	19.5	704
2001 TA ₂₄	* 2001 10 14.24539	00 53 30.22	+12 45 18.1	18.6	704	2001 TL ₂₄	* 2001 10 14.24640	01 11 11.28	+11 40 29.1	19.8	704
2001 TA ₂₄	2001 10 14.26108	00 53 29.27	+12 45 17.1	18.8	704	2001 TL ₂₄	2001 10 14.26210	01 11 10.34	+11 40 22.2	20.4	704
2001 TA ₂₄	2001 10 14.27676	00 53 28.32	+12 45 16.6	18.8	704	2001 TL ₂₄	2001 10 14.27778	01 11 09.43	+11 40 13.8	20.1	704
2001 TA ₂₄	2001 10 14.29295	00 53 27.30	+12 45 16.4	19.3	704	2001 TL ₂₄	2001 10 14.29397	01 11 08.53	+11 40 06.8	20.1	704
2001 TA ₂₄	2001 10 14.30860	00 53 26.39	+12 45 15.4	19.1	704	2001 TL ₂₄	2001 10 14.30962	01 11 07.57	+11 39 59.0	19.9	704
2001 TA ₂₄	2001 10 15.24056	00 52 32.42	+12 44 29.6	18.9	704	2001 TL ₂₄	2001 10 15.24021	01 10 15.70	+11 32 42.6	19.8	704
2001 TA ₂₄	2001 10 15.25668	00 52 31.48	+12 44 29.4	18.9	704	2001 TL ₂₄	2001 10 15.25643	01 10 14.81	+11 32 35.6	20.0	704
2001 TA ₂₄	2001 10 15.27247	00 52 30.48	+12 44 27.7	18.6	704	2001 TL ₂₄	2001 10 15.30433	01 10 11.98	+11 32 12.9	20.1	704
2001 TA ₂₄	2001 10 15.28853	00 52 29.53	+12 44 26.9	19.0	704	2001 TM ₂₄	* 2001 10 14.24663	01 09 54.82	+14 01 56.9	18.8	704
2001 TA ₂₄	2001 10 15.30459	00 52 28.57	+12 44 26.7	19.0	704	2001 TM ₂₄	2001 10 14.26232	01 09 53.77	+14 01 53.3	19.1	704
2001 TB ₂₄	* 2001 10 14.24539	00 57 13.89	+13 03 31.7	19.1	704	2001 TM ₂₄	2001 10 14.27800	01 09 52.71	+14 01 50.2	19.1	704
2001 TB ₂₄	2001 10 14.26108	00 57 13.04	+13 03 24.9	19.5	704	2001 TM ₂₄	2001 10 14.29419	01 09 51.62	+14 01 47.3	18.9	704
2001 TB ₂₄	2001 10 14.27676	00 57 12.26	+13 03 18.9	19.5	704	2001 TM ₂₄	2001 10 14.30985	01 09 50.59	+14 01 43.5	18.7	704
2001 TB ₂₄	2001 10 14.29295	00 57 11.43	+13 03 11.9	19.3	704	2001 TM ₂₄	2001 10 15.24108	01 08 51.08	+13 58 29.8	18.6	704
2001 TB ₂₄	2001 10 14.30860	00 57 10.56	+13 03 05.8	19.6	704	2001 TM ₂₄	2001 10 15.25720	01 08 49.99	+13 58 26.3	18.8	704
2001 TB ₂₄	2001 10 15.24056	00 56 23.87	+12 56 40.1	19.3	704	2001 TM ₂₄	2001 10 15.27299	01 08 48.83	+13 58 24.0	19.3	704
2001 TB ₂₄	2001 10 15.25668	00 56 23.10	+12 56 33.1	19.6	704	2001 TM ₂₄	2001 10 15.28905	01 08 47.87	+13 58 19.8	19.5	704
2001 TB ₂₄	2001 10 15.27247	00 56 22.22	+12 56 26.4	19.5	704	2001 TM ₂₄	2001 10 15.30510	01 08 46.83	+13 58 16.8	19.5	704
2001 TB ₂₄	2001 10 15.28853	00 56 21.43	+12 56 20.3	19.3	704	2001 TN ₂₄	* 2001 10 14.24663	01 10 58.46	+13 41 44.2	19.4	704
2001 TB ₂₄	2001 10 15.30459	00 56 20.61	+12 56 12.9	19.4	704	2001 TN ₂₄	2001 10 14.26232	01 10 57.97	+13 41 42.1	19.3	704
2001 TC ₂₄	2001 10 12.27453	01 02 18.86	+12 26 19.6	18.5 R	699	2001 TN ₂₄	2001 10 14.27800	01 10 57.50	+13 41 37.5	19.7	704
2001 TC ₂₄	2001 10 12.29791	01 02 17.41	+12 26 08.6		699	2001 TN ₂₄	2001 10 14.29419	01 10 56.91	+13 41 34.5	19.3	704
2001 TC ₂₄	2001 10 12.32141	01 02 15.91	+12 25 58.7		699	2001 TN ₂₄	2001 10 14.30985	01 10 56.40	+13 41 31.1	19.4	704
2001 TC ₂₄	2001 10 12.34492	01 02 14.42	+12 25 47.1		699	2001 TN ₂₄	2001 10 15.24108	01 10 27.49	+13 38 17.4	19.0	704
2001 TC ₂₄	* 2001 10 14.24595	01 00 20.66	+12 11 33.7	19.4	704	2001 TN ₂₄	2001 10 15.25720	01 10 27.05	+13 38 13.5	19.6	704
2001 TC ₂₄	2001 10 14.26165	01 00 19.73	+12 11 27.7	19.5	704	2001 TN ₂₄	2001 10 15.27299	01 10 26.44	+13 38 11.0	19.0	704
2001 TC ₂₄	2001 10 14.27732	01 00 18.81	+12 11 19.5	19.5	704	2001 TN ₂₄	2001 10 15.30510	01 10 25.47	+13 38 03.0	19.7	704
2001 TC ₂₄	2001 10 14.29351	01 00 17.75	+12 11 13.6	19.8	704	2001 TO ₂₄	* 2001 10 14.24719	01 13 51.95	+17 49 46.9	19.1	704
2001 TC ₂₄	2001 10 14.30917	01 00 16.84	+12 11 05.7	19.8	704	2001 TO ₂₄	2001 10 14.26289	01 13 51.04	+17 49 43.3	19.8	704
2001 TC ₂₄	2001 10 15.24034	00 59 21.75	+12 04 05.3	18.9	704	2001 TO ₂₄	2001 10 14.27857	01 13 50.05	+17 49 38.8	19.6	704
2001 TC ₂₄	2001 10 15.25656	00 59 20.75	+12 03 58.3	20.2	704	2001 TO ₂₄	2001 10 14.29476	01 13 48.98	+17 49 33.9	19.3	704
2001 TC ₂₄	2001 10 15.28841	00 59 18.79	+12 03 43.7	19.1	704	2001 TO ₂₄	2001 10 14.31042	01 13 48.06	+17 49 30.2	19.0	704
2001 TC ₂₄	2001 10 15.30446	00 59 17.85	+12 03 36.7	19.3	704	2001 TO ₂₄	2001 10 15.24286	01 12 52.81	+17 45 02.9	18.6	704
2001 TD ₂₄	* 2001 10 14.24595	01 02 38.16	+12 29 55.8	18.8	704	2001 TO ₂₄	2001 10 15.25901	01 12 51.80	+17 44 57.3	18.9	704
2001 TD ₂₄	2001 10 14.26165	01 02 37.08	+12 29 50.1	19.3	704	2001 TO ₂₄	2001 10 15.29083	01 12 49.82	+17 44 48.8	19.3	704
2001 TD ₂₄	2001 10 14.27732	01 02 36.08	+12 29 44.8	19.4	704	2001 TP ₂₄	* 2001 10 14.24719	01 16 16.14	+18 02 45.2	19.0	704
2001 TD ₂₄	2001 10 14.29351	01 02 34.98	+12 29 39.1	20.0	704	2001 TP ₂₄	2001 10 14.26289	01 16 15.34	+18 02 41.8	19.5	704
2001 TD ₂₄	2001 10 14.30917	01 02 33.89	+12 29 34.1	19.8	704	2001 TP ₂₄	2001 10 14.27857	01 16 14.58	+18 02 38.3	19.4	704
2001 TD ₂₄	2001 10 15.24034	01 01 35.37	+12 24 11.1	19.3	704	2001 TP ₂₄	2001 10 14.29476	01 16 13.75	+18 02 34.4	19.2	704
2001 TD ₂₄	2001 10 15.25656	01 01 34.35	+12 24 04.7	19.8	704	2001 TP ₂₄	2001 10 14.31042	01 16 12.95	+18 02 30.7	19.2	704
2001 TD ₂₄	2001 10 15.28841	01 01 32.25	+12 23 54.0	18.9	704	2001 TP ₂₄	2001 10 15.24286	01 15 27.92	+17 59 05.9	18.5	704
2001 TD ₂₄	2001 10 15.30446	01 01 31.21	+12 23 48.3	18.8	704	2001 TP ₂₄	2001 10 15.25901	01 15 27.13	+17 59 01.8	18.8	704
2001 TE ₂₄	* 2001 10 14.24595	01 03 07.44	+12 22 49.5	19.3							

2001 TT ₂₄	2001 10 14.31053	01 16 03.26	+15 51 13.2	19.0	704	2001 TC ₂₅	2001 10 16.17714	01 13 48.98	+13 14 26.6	19.8	704
2001 TT ₂₄	2001 10 15.24171	01 15 04.95	+15 46 48.6	19.5	704	2001 TC ₂₅	2001 10 16.19291	01 13 48.12	+13 14 18.8	19.5	704
2001 TT ₂₄	2001 10 15.25787	01 15 03.88	+15 46 44.4	19.4	704	2001 TC ₂₅	2001 10 16.20869	01 13 47.26	+13 14 10.3	19.6	704
2001 TT ₂₄	2001 10 15.27389	01 15 02.88	+15 46 39.2	19.4	704	2001 TC ₂₅	2001 10 16.24067	01 13 45.53	+13 13 52.7	19.1	704
2001 TT ₂₄	2001 10 15.28969	01 15 01.79	+15 46 35.0	19.6	704	2001 TC ₂₅	2001 10 16.25638	01 13 44.66	+13 13 45.8	19.7	704
2001 TT ₂₄	2001 10 15.30574	01 15 00.76	+15 46 30.6	19.3	704	2001 TC ₂₅	2001 10 16.27211	01 13 43.81	+13 13 37.3	19.5	704
2001 TU ₂₄	* 2001 10 14.24742	01 14 54.67	+15 45 41.6	19.4	704	2001 TC ₂₅	2001 10 16.28783	01 13 42.90	+13 13 29.8	20.2	704
2001 TU ₂₄	2001 10 14.26311	01 14 54.15	+15 45 37.7	20.6	704	2001 TC ₂₅	2001 10 16.30357	01 13 42.14	+13 13 20.6	19.9	704
2001 TU ₂₄	2001 10 14.27879	01 14 53.64	+15 45 34.7	20.3	704	2001 TD ₂₅	* 2001 10 14.24764	01 15 26.82	+13 02 00.2	19.7	704
2001 TU ₂₄	2001 10 14.29498	01 14 53.21	+15 45 31.1	20.0	704	2001 TD ₂₅	2001 10 14.26334	01 15 25.91	+13 01 57.9	20.2	704
2001 TU ₂₄	2001 10 14.31064	01 14 52.69	+15 45 27.2	20.2	704	2001 TD ₂₅	2001 10 14.27902	01 15 24.80	+13 01 55.7	20.0	704
2001 TU ₂₄	2001 10 15.24171	01 14 24.05	+15 42 06.7	19.4	704	2001 TD ₂₅	2001 10 14.29521	01 15 23.77	+13 01 53.1	20.2	704
2001 TU ₂₄	2001 10 15.25787	01 14 23.49	+15 42 03.2	20.1	704	2001 TD ₂₅	2001 10 14.31086	01 15 22.77	+13 01 51.0	19.6	704
2001 TU ₂₄	2001 10 15.30574	01 14 22.04	+15 41 52.6	19.5	704	2001 TD ₂₅	2001 10 15.17182	01 14 29.36	+12 59 48.7	19.9	704
2001 TV ₂₄	* 2001 10 14.24742	01 16 23.74	+15 21 48.6	19.1	704	2001 TD ₂₅	2001 10 15.20350	01 14 27.30	+12 59 44.1	19.9	704
2001 TV ₂₄	2001 10 14.26311	01 16 22.74	+15 21 47.1	19.5	704	2001 TD ₂₅	2001 10 15.21933	01 14 26.23	+12 59 41.1	20.1	704
2001 TV ₂₄	2001 10 14.27879	01 16 21.77	+15 21 45.4	19.3	704	2001 TD ₂₅	2001 10 15.23517	01 14 25.16	+12 59 39.4	20.4	704
2001 TV ₂₄	2001 10 14.29498	01 16 20.70	+15 21 43.9	19.2	704	2001 TE ₂₅	* 2001 10 14.24764	01 16 14.01	+13 02 39.1	18.5	704
2001 TV ₂₄	2001 10 14.31064	01 16 19.71	+15 21 42.3	19.5	704	2001 TE ₂₅	2001 10 14.26334	01 16 13.14	+13 02 35.5	18.9	704
2001 TV ₂₄	2001 10 15.24171	01 15 21.59	+15 20 09.8	19.5	704	2001 TE ₂₅	2001 10 14.27902	01 16 12.28	+13 02 31.7	18.5	704
2001 TV ₂₄	2001 10 15.25787	01 15 20.54	+15 20 07.9	19.3	704	2001 TE ₂₅	2001 10 14.29521	01 16 11.37	+13 02 27.9	18.8	704
2001 TV ₂₄	2001 10 15.27389	01 15 19.34	+15 20 06.2	19.5	704	2001 TE ₂₅	2001 10 14.31086	01 16 10.53	+13 02 24.1	18.7	704
2001 TV ₂₄	2001 10 15.28969	01 15 18.40	+15 20 05.2	19.2	704	2001 TE ₂₅	2001 10 15.17182	01 15 24.75	+12 58 58.9	18.4	704
2001 TV ₂₄	2001 10 15.30574	01 15 17.36	+15 20 03.2	19.1	704	2001 TE ₂₅	2001 10 15.18767	01 15 23.91	+12 58 55.6	18.8	704
2001 TW ₂₄	* 2001 10 14.24742	01 17 18.35	+15 06 19.5	19.3	704	2001 TE ₂₅	2001 10 15.20350	01 15 23.05	+12 58 51.6	18.9	704
2001 TW ₂₄	2001 10 14.26311	01 17 17.36	+15 06 13.3	19.7	704	2001 TE ₂₅	2001 10 15.21933	01 15 22.17	+12 58 47.5	18.7	704
2001 TW ₂₄	2001 10 14.29498	01 17 15.52	+15 06 01.9	19.5	704	2001 TE ₂₅	2001 10 15.23517	01 15 21.26	+12 58 43.9	18.8	704
2001 TW ₂₄	2001 10 14.31064	01 17 14.60	+15 05 56.0	19.8	704	2001 TE ₂₅	2001 10 15.24096	01 15 20.97	+12 58 42.2	19.2	704
2001 TW ₂₄	2001 10 15.25787	01 16 21.43	+14 59 54.3	19.5	704	2001 TE ₂₅	2001 10 15.25707	01 15 20.12	+12 58 38.2	19.3	704
2001 TW ₂₄	2001 10 15.27389	01 16 20.43	+14 59 49.0	19.7	704	2001 TE ₂₅	2001 10 15.28892	01 15 18.28	+12 58 31.1	19.6	704
2001 TW ₂₄	2001 10 15.28969	01 16 19.45	+14 59 42.1	20.0	704	2001 TE ₂₅	2001 10 15.30498	01 15 17.41	+12 58 25.9	19.7	704
2001 TW ₂₄	2001 10 15.30574	01 16 18.55	+14 59 37.3	19.9	704	2001 TE ₂₅	2001 10 16.16137	01 14 32.06	+12 55 01.1	18.7	704
2001 TX ₂₄	* 2001 10 14.24742	01 17 51.14	+15 19 50.1	19.0	704	2001 TE ₂₅	2001 10 16.16822	01 14 31.64	+12 54 59.2	18.7	704
2001 TX ₂₄	2001 10 14.26311	01 17 50.04	+15 19 42.0	19.7	704	2001 TE ₂₅	2001 10 16.17714	01 14 31.20	+12 54 57.4	18.6	704
2001 TX ₂₄	2001 10 14.27879	01 17 49.01	+15 19 34.9	19.9	704	2001 TE ₂₅	2001 10 16.18462	01 14 30.78	+12 54 54.4	19.3	704
2001 TX ₂₄	2001 10 14.29498	01 17 47.99	+15 19 26.4	19.7	704	2001 TE ₂₅	2001 10 16.19291	01 14 30.35	+12 54 52.4	18.9	704
2001 TX ₂₄	2001 10 14.31064	01 17 46.97	+15 19 19.2	19.8	704	2001 TE ₂₅	2001 10 16.20059	01 14 29.96	+12 54 51.9	19.1	704
2001 TX ₂₄	2001 10 15.24171	01 16 48.65	+15 11 41.0	19.2	704	2001 TE ₂₅	2001 10 16.20869	01 14 29.45	+12 54 49.9	18.5	704
2001 TX ₂₄	2001 10 15.25787	01 16 47.61	+15 11 33.4	19.8	704	2001 TE ₂₅	2001 10 16.21692	01 14 29.01	+12 54 47.3	18.8	704
2001 TX ₂₄	2001 10 15.27389	01 16 46.56	+15 11 25.5	19.3	704	2001 TE ₂₅	2001 10 16.22449	01 14 28.59	+12 54 45.3	18.7	704
2001 TX ₂₄	2001 10 15.28969	01 16 45.55	+15 11 17.4	19.7	704	2001 TE ₂₅	2001 10 16.23490	01 14 28.02	+12 54 43.7	19.0	704
2001 TX ₂₄	2001 10 15.30574	01 16 44.50	+15 11 08.9	20.1	704	2001 TE ₂₅	2001 10 16.24067	01 14 27.69	+12 54 41.9	18.4	704
2001 TY ₂₄	2001 10 12.25898	01 19 50.36	+15 04 15.5	18.8 R	699	2001 TE ₂₅	2001 10 16.25638	01 14 26.83	+12 54 38.0	18.5	704
2001 TY ₂₄	2001 10 12.28233	01 19 48.93	+15 04 12.5		699	2001 TE ₂₅	2001 10 16.27211	01 14 25.95	+12 54 34.0	18.4	704
2001 TY ₂₄	2001 10 12.30572	01 19 47.32	+15 04 07.7		699	2001 TE ₂₅	2001 10 16.28783	01 14 25.10	+12 54 30.5	18.6	704
2001 TY ₂₄	2001 10 12.32923	01 19 46.06	+15 04 02.0		699	2001 TE ₂₅	2001 10 16.30357	01 14 24.19	+12 54 26.7	18.8	704
2001 TY ₂₄	* 2001 10 14.24742	01 17 51.16	+14 58 08.6	19.3	704	2001 TF ₂₅	* 2001 10 14.24764	01 16 28.38	+13 05 57.6	19.7	704
2001 TY ₂₄	2001 10 14.26311	01 17 50.21	+14 58 06.2	19.3	704	2001 TF ₂₅	2001 10 14.26334	01 16 27.50	+13 05 59.6	20.1	704
2001 TY ₂₄	2001 10 14.27879	01 17 49.17	+14 58 02.8	19.7	704	2001 TF ₂₅	2001 10 14.27902	01 16 26.60	+13 06 02.1	19.7	704
2001 TY ₂₄	2001 10 14.29498	01 17 48.18	+14 57 59.7	19.4	704	2001 TF ₂₅	2001 10 14.29521	01 16 25.66	+13 06 04.3	19.5	704
2001 TY ₂₄	2001 10 14.31064	01 17 47.19	+14 57 56.7	19.5	704	2001 TF ₂₅	2001 10 14.31086	01 16 24.77	+13 06 06.4	19.2	704
2001 TY ₂₄	2001 10 15.24171	01 16 51.44	+14 54 54.7	19.2	704	2001 TF ₂₅	2001 10 15.18767	01 15 38.58	+13 08 13.2	20.1	704
2001 TY ₂₄	2001 10 15.25787	01 16 50.43	+14 54 51.3	19.7	704	2001 TF ₂₅	2001 10 15.20350	01 15 37.67	+13 08 15.4	19.2	704
2001 TY ₂₄	2001 10 15.27389	01 16 49.34	+14 54 47.1	19.8	704	2001 TF ₂₅	2001 10 15.21933	01 15 36.80	+13 08 18.3	19.3	704
2001 TY ₂₄	2001 10 15.28969	01 16 48.38	+14 54 44.8	19.6	704	2001 TF ₂₅	2001 10 15.23517	01 15 35.90	+13 08 20.2	19.2	704
2001 TY ₂₄	2001 10 15.30574	01 16 47.42	+14 54 41.3	19.7	704	2001 TG ₂₅	2001 10 12.25898	01 18 07.53	+13 33 41.4	18.9 R	699
2001 TZ ₂₄	2001 10 12.25898	01 14 34.53	+14 33 31.2	18.8 R	699	2001 TG ₂₅	2001 10 12.28233	01 18 06.25	+13 33 31.6		699
2001 TZ ₂₄	2001 10 12.28233	01 14 33.13	+14 33 25.8		699	2001 TG ₂₅	2001 10 12.30572	01 18 05.07	+13 33 24.7		699
2001 TZ ₂₄	2001 10 12.30572	01 14 31.73	+14 33 19.4		699	2001 TG ₂₅	2001 10 12.32923	01 18 03.80	+13 33 15.8		699
2001 TZ ₂₄	2001 10 12.32923	01 14 30.39	+14 33 13.0		699	2001 TG ₂₅	* 2001 10 14.24764	01 16 28.47	+13 21 39.6	19.8	704
2001 TZ ₂₄	* 2001 10 14.24753	01 12 40.07	+14 24 33.7	19.2	704	2001 TG ₂₅	2001 10 14.26334	01 16 27.70	+13 21 33.3	20.5	704
2001 TZ ₂₄	2001 10 14.26323	01 12 39.16	+14 24 28.9	19.4	704	2001 TG ₂₅	2001 10 14.27902	01 16 26.92	+13 21 27.6	20.3	704
2001 TZ ₂₄	2001 10 14.27891	01 12 38.18	+14 24 25.1	19.2	704	2001 TG ₂₅	2001 10 14.29521	01 16 26.06	+13 21 21.9	19.8	704
2001 TZ ₂₄	2001 10 14.29509	01 12 37.24	+14 24 21.0	19.3	704	2001 TG ₂₅	2001 10 14.31086	01 16 25.27	+13 21 16.3	19.7	704
2001 TZ ₂₄	2001 10 14.31075	01 12 36.26	+14 24 16.6	19.3	704	2001 TG ₂₅	2001 10 15.17182	01 15 42.55	+13 15 59.5	19.9	704
2001 TZ ₂₄	2001 10 15.24108	01 11 43.07	+14 19 56.4	18.8	704	2001 TG ₂₅	2001 10 15.18767	01 15 41.79	+13 15 54.9	19.5	704
2001 TZ ₂₄	2001 10 15.25720	01 11 42.05	+14 19 52.2	19.2	704	2001 TG ₂₅	2001 10 15.21933	01 15 40.10	+13 15 42.3	19.7	704
2001 TZ ₂₄	2001 10 15.27299	01 11 41.15	+14 19 46.9	18.7	704	2001 TG ₂₅	2001 10 15.23517	01 15 39.28	+13 15 35.9	19.8	704
2001 TZ ₂₄	2001 10 15.28905	01 11 40.20	+14 19 42.2	19.3	704	2001 TG ₂₅	2001 10 16.24067	01 14 49.28	+13 09 22.7	19.2	704
2001 TZ ₂₄	2001 10 15.30510	01 11 39.23	+14 19 37.9	19.2	704	2001 TG					

2001 TL ₂₅	2001 10 14.31176	01 25 21.15	+18 26 29.6	19.0	704	2001 TV ₂₅	2001 10 15.30550	01 34 18.77	+15 04 12.8	19.3	704
2001 TL ₂₅	2001 10 15.24312	01 24 40.94	+18 19 51.2	19.4	704	2001 TW ₂₅	2001 10 12.25509	01 37 07.80	+16 42 49.1	18.9 R	699
2001 TL ₂₅	2001 10 15.25927	01 24 40.18	+18 19 43.7	19.4	704	2001 TW ₂₅	2001 10 12.27842	01 37 06.42	+16 42 46.4		699
2001 TL ₂₅	2001 10 15.27530	01 24 39.47	+18 19 36.0	19.6	704	2001 TW ₂₅	2001 10 12.30181	01 37 04.98	+16 42 44.3		699
2001 TL ₂₅	2001 10 15.30716	01 24 37.97	+18 19 23.6	19.6	704	2001 TW ₂₅	2001 10 12.32532	01 37 03.69	+16 42 40.8		699
2001 TM ₂₅	* 2001 10 14.24854	01 25 25.58	+18 49 07.8	19.1	704	2001 TW ₂₅	* 2001 10 14.24955	01 35 13.93	+16 38 58.3	19.1	704
2001 TM ₂₅	2001 10 14.26424	01 25 24.54	+18 49 07.4	19.3	704	2001 TW ₂₅	2001 10 14.26524	01 35 13.03	+16 38 56.2	19.2	704
2001 TM ₂₅	2001 10 14.28005	01 25 23.52	+18 49 07.2	19.3	704	2001 TW ₂₅	2001 10 14.28145	01 35 12.06	+16 38 54.3	19.3	704
2001 TM ₂₅	2001 10 14.29611	01 25 22.44	+18 49 06.0	19.7	704	2001 TW ₂₅	2001 10 14.29711	01 35 11.14	+16 38 52.4	19.2	704
2001 TM ₂₅	2001 10 14.31176	01 25 21.42	+18 49 05.3	18.9	704	2001 TW ₂₅	2001 10 14.31277	01 35 10.18	+16 38 50.5	18.6	704
2001 TM ₂₅	2001 10 15.24312	01 24 22.28	+18 48 26.4	19.1	704	2001 TW ₂₅	2001 10 15.24196	01 34 17.17	+16 36 49.9	19.2	704
2001 TM ₂₅	2001 10 15.25927	01 24 21.19	+18 48 25.6	19.0	704	2001 TW ₂₅	2001 10 15.25813	01 34 16.17	+16 36 47.2	19.6	704
2001 TM ₂₅	2001 10 15.27530	01 24 20.13	+18 48 24.9	19.2	704	2001 TW ₂₅	2001 10 15.27414	01 34 15.16	+16 36 45.1	19.4	704
2001 TM ₂₅	2001 10 15.29109	01 24 19.05	+18 48 24.8	19.2	704	2001 TW ₂₅	2001 10 15.28996	01 34 14.20	+16 36 43.6	19.8	704
2001 TM ₂₅	2001 10 15.30716	01 24 18.03	+18 48 24.3	18.6	704	2001 TW ₂₅	2001 10 15.30600	01 34 13.29	+16 36 41.0	19.2	704
2001 TN ₂₅	* 2001 10 14.24854	01 26 15.64	+18 40 56.1	19.2	704	2001 TX ₂₅	* 2001 10 14.24955	01 35 59.23	+16 22 25.8	18.8	704
2001 TN ₂₅	2001 10 14.26424	01 26 14.79	+18 40 51.3	19.8	704	2001 TX ₂₅	2001 10 14.26524	01 35 58.49	+16 22 20.1	19.1	704
2001 TN ₂₅	2001 10 14.28005	01 26 13.84	+18 40 45.9	19.9	704	2001 TX ₂₅	2001 10 14.28145	01 35 57.69	+16 22 13.6	19.3	704
2001 TN ₂₅	2001 10 14.29611	01 26 12.95	+18 40 40.9	19.5	704	2001 TX ₂₅	2001 10 14.29711	01 35 56.99	+16 22 07.3	19.0	704
2001 TN ₂₅	2001 10 14.31176	01 26 12.01	+18 40 36.3	19.3	704	2001 TX ₂₅	2001 10 14.31277	01 35 56.23	+16 22 00.4	19.1	704
2001 TN ₂₅	2001 10 15.24312	01 25 21.38	+18 35 26.3	19.1	704	2001 TX ₂₅	2001 10 15.24196	01 35 14.08	+16 15 36.3	19.1	704
2001 TN ₂₅	2001 10 15.25927	01 25 20.49	+18 35 20.7	19.8	704	2001 TX ₂₅	2001 10 15.25813	01 35 13.34	+16 15 29.9	19.0	704
2001 TN ₂₅	2001 10 15.27530	01 25 19.61	+18 35 15.2	20.0	704	2001 TX ₂₅	2001 10 15.27414	01 35 12.59	+16 15 22.0	19.7	704
2001 TN ₂₅	2001 10 15.29109	01 25 18.60	+18 35 10.3	19.6	704	2001 TX ₂₅	2001 10 15.30600	01 35 11.06	+16 15 09.8	19.3	704
2001 TN ₂₅	2001 10 15.30716	01 25 17.67	+18 35 04.2	19.5	704	2001 TY ₂₅	* 2001 10 14.24955	01 37 22.12	+16 52 34.9	19.5	704
2001 TO ₂₅	* 2001 10 14.24854	01 26 38.52	+18 27 27.6	19.3	704	2001 TY ₂₅	2001 10 14.26524	01 37 21.20	+16 52 31.2	19.5	704
2001 TO ₂₅	2001 10 14.26424	01 26 37.60	+18 27 23.1	19.8	704	2001 TY ₂₅	2001 10 14.28145	01 37 20.18	+16 52 27.7	20.1	704
2001 TO ₂₅	2001 10 14.28005	01 26 36.59	+18 27 18.3	19.5	704	2001 TY ₂₅	2001 10 14.29711	01 37 19.30	+16 52 24.9	19.9	704
2001 TO ₂₅	2001 10 14.29611	01 26 35.64	+18 27 14.0	19.6	704	2001 TY ₂₅	2001 10 14.31277	01 37 18.33	+16 52 20.8	19.4	704
2001 TO ₂₅	2001 10 14.31176	01 26 34.70	+18 27 09.6	19.3	704	2001 TY ₂₅	2001 10 15.24196	01 36 24.90	+16 49 01.4	19.5	704
2001 TO ₂₅	2001 10 15.24312	01 25 40.76	+18 22 43.0	19.2	704	2001 TY ₂₅	2001 10 15.25813	01 36 23.95	+16 48 57.9	19.5	704
2001 TO ₂₅	2001 10 15.25927	01 25 39.78	+18 22 38.3	19.4	704	2001 TY ₂₅	2001 10 15.28996	01 36 21.98	+16 48 51.0	19.7	704
2001 TO ₂₅	2001 10 15.27530	01 25 38.81	+18 22 33.3	19.3	704	2001 TY ₂₅	2001 10 15.30600	01 36 20.95	+16 48 47.3	19.7	704
2001 TO ₂₅	2001 10 15.30716	01 25 36.87	+18 22 24.5	19.2	704	2001 TZ ₂₅	2001 10 12.25509	01 39 23.13	+16 49 41.8	18.2 R	699
2001 TP ₂₅	* 2001 10 14.24888	01 27 00.95	+16 51 51.0	19.2	704	2001 TZ ₂₅	2001 10 12.27842	01 39 21.69	+16 49 33.4		699
2001 TP ₂₅	2001 10 14.26457	01 27 00.27	+16 51 36.8	19.2	704	2001 TZ ₂₅	2001 10 12.30181	01 39 20.24	+16 49 25.1		699
2001 TP ₂₅	2001 10 14.28038	01 26 59.58	+16 51 22.2	19.3	704	2001 TZ ₂₅	2001 10 12.32532	01 39 18.77	+16 49 15.9		699
2001 TP ₂₅	2001 10 14.29644	01 26 58.93	+16 51 09.6	19.5	704	2001 TZ ₂₅	* 2001 10 14.24955	01 37 23.92	+16 37 17.3	18.6	704
2001 TP ₂₅	2001 10 14.31210	01 26 58.22	+16 50 54.9	19.2	704	2001 TZ ₂₅	2001 10 14.26524	01 37 22.91	+16 37 10.9	18.6	704
2001 TP ₂₅	2001 10 15.24236	01 26 21.37	+16 36 52.8	19.5	704	2001 TZ ₂₅	2001 10 14.28145	01 37 21.89	+16 37 04.6	18.6	704
2001 TP ₂₅	2001 10 15.27454	01 26 20.10	+16 36 23.5	19.7	704	2001 TZ ₂₅	2001 10 14.29711	01 37 20.91	+16 36 59.0	18.3	704
2001 TP ₂₅	2001 10 15.29033	01 26 19.41	+16 36 08.1	19.5	704	2001 TZ ₂₅	2001 10 14.31277	01 37 19.93	+16 36 52.5	18.0	704
2001 TQ ₂₅	2001 10 12.25431	01 29 58.91	+16 59 57.2	18.6 R	699	2001 TZ ₂₅	2001 10 15.24196	01 36 24.14	+16 30 53.0	18.5	704
2001 TQ ₂₅	2001 10 12.27765	01 29 57.19	+16 59 53.5		699	2001 TZ ₂₅	2001 10 15.25813	01 36 23.10	+16 30 46.8	18.9	704
2001 TQ ₂₅	2001 10 12.30104	01 29 55.78	+16 59 48.1		699	2001 TZ ₂₅	2001 10 15.27414	01 36 22.13	+16 30 40.8	19.2	704
2001 TQ ₂₅	2001 10 12.32454	01 29 54.14	+16 59 43.8		699	2001 TZ ₂₅	2001 10 15.28996	01 36 21.14	+16 30 34.0	19.1	704
2001 TQ ₂₅	* 2001 10 14.24888	01 27 48.23	+16 53 38.2	18.8	704	2001 TZ ₂₅	2001 10 15.30600	01 36 20.09	+16 30 27.8	18.7	704
2001 TQ ₂₅	2001 10 14.26457	01 27 47.20	+16 53 35.1	19.3	704	2001 TA ₂₆	* 2001 10 14.24955	01 37 38.72	+16 40 47.6	18.9	704
2001 TQ ₂₅	2001 10 14.28038	01 27 46.12	+16 53 32.3	18.8	704	2001 TA ₂₆	2001 10 14.26524	01 37 37.85	+16 40 41.9	18.8	704
2001 TQ ₂₅	2001 10 14.29644	01 27 45.02	+16 53 29.1	18.9	704	2001 TA ₂₆	2001 10 14.28145	01 37 36.98	+16 40 36.0	19.1	704
2001 TQ ₂₅	2001 10 14.31210	01 27 43.95	+16 53 26.5	18.8	704	2001 TA ₂₆	2001 10 14.29711	01 37 36.18	+16 40 31.5	19.2	704
2001 TQ ₂₅	2001 10 15.24236	01 26 42.67	+16 50 17.1	18.9	704	2001 TA ₂₆	2001 10 14.31277	01 37 35.39	+16 40 26.2	18.6	704
2001 TQ ₂₅	2001 10 15.25851	01 26 41.59	+16 50 13.7	19.3	704	2001 TA ₂₆	2001 10 15.24196	01 36 48.79	+16 35 14.2	18.8	704
2001 TQ ₂₅	2001 10 15.27454	01 26 40.48	+16 50 10.2	19.0	704	2001 TA ₂₆	2001 10 15.28996	01 36 46.32	+16 34 57.0	19.1	704
2001 TQ ₂₅	2001 10 15.29033	01 26 39.39	+16 50 07.3	19.1	704	2001 TA ₂₆	2001 10 15.30600	01 36 45.46	+16 34 51.7	19.3	704
2001 TQ ₂₅	2001 10 15.30639	01 26 38.28	+16 50 03.4	19.4	704	2001 TB ₂₆	2001 10 12.25509	01 37 38.02	+17 11 00.1	18.2 R	699
2001 TR ₂₅	* 2001 10 14.24888	01 28 07.78	+16 43 25.2	18.5	704	2001 TB ₂₆	2001 10 12.27842	01 37 36.78	+17 10 54.2		699
2001 TR ₂₅	2001 10 14.26457	01 28 06.90	+16 43 17.2	19.2	704	2001 TB ₂₆	2001 10 12.30181	01 37 35.54	+17 10 48.2		699
2001 TR ₂₅	2001 10 14.28038	01 28 06.02	+16 43 10.0	18.9	704	2001 TB ₂₆	2001 10 12.32532	01 37 34.34	+17 10 41.9		699
2001 TR ₂₅	2001 10 14.29644	01 28 05.15	+16 43 02.7	18.9	704	2001 TB ₂₆	* 2001 10 14.24966	01 35 55.84	+17 02 05.3	19.0	704
2001 TR ₂₅	2001 10 14.31210	01 28 04.27	+16 42 55.1	19.1	704	2001 TB ₂₆	2001 10 14.26535	01 35 55.03	+17 02 00.7	19.2	704
2001 TR ₂₅	2001 10 15.24236	01 27 14.78	+16 35 24.0	18.9	704	2001 TB ₂₆	2001 10 14.28157	01 35 54.13	+17 01 55.8	19.0	704
2001 TR ₂₅	2001 10 15.25851	01 27 13.89	+16 35 16.2	18.9	704	2001 TB ₂₆	2001 10 14.29723	01 35 53.18	+17 01 51.7	19.7	704
2001 TR ₂₅	2001 10 15.27454	01 27 13.05	+16 35 08.3	19.1	704	2001 TB ₂₆	2001 10 14.31288	01 35 52.45	+17 01 47.4	19.0	704
2001 TR ₂₅	2001 10 15.29033	01 27 12.12	+16 35 01.2	19.1	704	2001 TB ₂₆	2001 10 15.24196	01 35 04.63	+16 57 27.0	18.3	704
2001 TR ₂₅	2001 10 15.30639	01 27 11.20	+16 34 53.5	19.1	704	2001 TB ₂₆	2001 10 15.25813	01 35 03.80	+16 57 22.2	18.8	704
2001 TS ₂₅	2001 10 12.25431	01 32 16.91	+16 34 53.0	19.0 R	699	2001 TB ₂₆	2001 10 15.27414	01 35 02.92	+16 57 17.8	19.0	704
2001 TS ₂₅	2001 10 12.27765	01 32 15.71	+16 34 47.6		699	2001 TB ₂₆	2001 10 15.28996	01 35 02.06	+16 57 13.4	18.9	704
2001 TS ₂₅	2001 10 12.30104	01 32 14.42	+16 34 41.2		699	2001 TB ₂₆	2001 10 15.30600	01 35 01.23	+16 57 08.6	18.8	704
2001 TS ₂₅	2001 10 12.32454	01 32 13.31	+16 34 36.5		699	2001 TC ₂₆	20				

2001 TE ₂₆	2001 10 15.30704	01 41 55.45	+17 54 13.9	19.7	704	2001 TO ₂₆	* 2001 10 14.25066	01 48 56.88	+16 21 56.9	19.3	704
2001 TF ₂₆	* 2001 10 14.25010	01 42 53.59	+18 05 27.5	19.4	704	2001 TO ₂₆	2001 10 14.26636	01 48 55.87	+16 21 54.9	19.9	704
2001 TF ₂₆	2001 10 14.26580	01 42 52.71	+18 05 22.8	19.8	704	2001 TO ₂₆	2001 10 14.29823	01 48 53.71	+16 21 50.0	19.4	704
2001 TF ₂₆	2001 10 14.28201	01 42 51.88	+18 05 18.1	19.7	704	2001 TO ₂₆	2001 10 14.31388	01 48 52.69	+16 21 47.3	19.4	704
2001 TF ₂₆	2001 10 14.29767	01 42 51.08	+18 05 13.5	19.1	704	2001 TO ₂₆	2001 10 15.24208	01 47 53.93	+16 19 17.1	19.7	704
2001 TF ₂₆	2001 10 14.31332	01 42 50.27	+18 05 08.5	19.2	704	2001 TO ₂₆	2001 10 15.24812	01 47 53.63	+16 19 16.5	19.6 V	333
2001 TF ₂₆	2001 10 15.25915	01 42 02.27	+18 00 14.0	19.6	704	2001 TO ₂₆	2001 10 15.26990	01 47 52.20	+16 19 12.9	19.9 V	333
2001 TF ₂₆	2001 10 15.27518	01 42 01.37	+18 00 08.6	19.7	704	2001 TO ₂₆	2001 10 15.29008	01 47 50.80	+16 19 09.3	19.4	704
2001 TF ₂₆	2001 10 15.30704	01 41 59.76	+17 59 58.4	19.7	704	2001 TO ₂₆	2001 10 15.29412	01 47 50.63	+16 19 08.8	19.3 V	333
2001 TG ₂₆	2001 10 12.25586	01 47 07.02	+18 12 44.8	18.8 R	699	2001 TO ₂₆	2001 10 15.30612	01 47 49.77	+16 19 06.5	19.2	704
2001 TG ₂₆	2001 10 12.27920	01 47 05.47	+18 12 36.8		699	2001 TP ₂₆	2001 10 12.25586	01 49 38.59	+17 20 26.1	17.4 R	699
2001 TG ₂₆	2001 10 12.30260	01 47 04.15	+18 12 29.9		699	2001 TP ₂₆	2001 10 12.27920	01 49 37.28	+17 20 16.9		699
2001 TG ₂₆	2001 10 12.32609	01 47 02.55	+18 12 20.3		699	2001 TP ₂₆	2001 10 12.30260	01 49 36.01	+17 20 08.2		699
2001 TG ₂₆	* 2001 10 14.25010	01 45 05.56	+18 01 56.0	19.3	704	2001 TP ₂₆	2001 10 12.32609	01 49 34.69	+17 19 58.5		699
2001 TG ₂₆	2001 10 14.26580	01 45 04.56	+18 01 50.8	19.7	704	2001 TP ₂₆	* 2001 10 14.25077	01 47 52.13	+17 07 05.6	18.3	704
2001 TG ₂₆	2001 10 14.28201	01 45 03.53	+18 01 45.5	19.8	704	2001 TP ₂₆	2001 10 14.26647	01 47 51.24	+17 06 59.4	18.4	704
2001 TG ₂₆	2001 10 14.29767	01 45 02.62	+18 01 40.1	20.1	704	2001 TP ₂₆	2001 10 14.28268	01 47 50.30	+17 06 52.9	18.5	704
2001 TG ₂₆	2001 10 14.31332	01 45 01.62	+18 01 34.6	19.4	704	2001 TP ₂₆	2001 10 14.29834	01 47 49.42	+17 06 46.4	18.4	704
2001 TG ₂₆	2001 10 15.24300	01 44 04.39	+17 56 18.0	19.3	704	2001 TP ₂₆	2001 10 14.31399	01 47 48.51	+17 06 40.2	18.4	704
2001 TG ₂₆	2001 10 15.25915	01 44 03.38	+17 56 13.9	19.1	704	2001 TP ₂₆	2001 10 15.24208	01 46 57.97	+17 00 06.8	18.5	704
2001 TG ₂₆	2001 10 15.27518	01 44 02.36	+17 56 07.7	19.9	704	2001 TP ₂₆	2001 10 15.24812	01 46 57.64	+17 00 04.1	18.6 V	333
2001 TG ₂₆	2001 10 15.29097	01 44 01.36	+17 56 02.3	19.6	704	2001 TP ₂₆	2001 10 15.25825	01 46 57.01	+16 59 59.6	18.2	704
2001 TG ₂₆	2001 10 15.30704	01 44 00.28	+17 55 57.2	19.7	704	2001 TP ₂₆	2001 10 15.26990	01 46 56.37	+16 59 54.5	18.4 V	333
2001 TH ₂₆	2001 10 12.25586	01 47 31.33	+17 50 48.8	18.5 R	699	2001 TP ₂₆	2001 10 15.27426	01 46 56.15	+16 59 52.9	18.3	704
2001 TH ₂₆	2001 10 12.27920	01 47 29.97	+17 50 47.5		699	2001 TP ₂₆	2001 10 15.29008	01 46 55.20	+16 59 46.4	18.6	704
2001 TH ₂₆	2001 10 12.30260	01 47 28.71	+17 50 45.5		699	2001 TP ₂₆	2001 10 15.29412	01 46 54.93	+16 59 44.2	18.2 V	333
2001 TH ₂₆	2001 10 12.32609	01 47 27.40	+17 50 42.7		699	2001 TP ₂₆	2001 10 15.30612	01 46 54.26	+16 59 39.5	18.4	704
2001 TH ₂₆	* 2001 10 14.25010	01 45 43.05	+17 46 58.6	18.7	704	2001 TP ₂₆	2001 10 16.28061	01 46 00.49	+16 52 38.8	17.8 V	333
2001 TH ₂₆	2001 10 14.26580	01 45 42.16	+17 46 56.5	19.4	704	2001 TP ₂₆	2001 10 16.30336	01 45 59.12	+16 52 28.9	18.0 V	333
2001 TH ₂₆	2001 10 14.28201	01 45 41.21	+17 46 55.6	19.4	704	2001 TP ₂₆	2001 10 16.32513	01 45 57.89	+16 52 19.1	18.1 V	333
2001 TH ₂₆	2001 10 14.29767	01 45 40.29	+17 46 52.4	19.5	704	2001 TP ₂₆	2001 10 18.23941	01 44 10.76	+16 38 03.7	17.9 V	333
2001 TH ₂₆	2001 10 14.31332	01 45 39.46	+17 46 50.1	19.3	704	2001 TP ₂₆	2001 10 18.24076	01 44 10.68	+16 38 02.3	17.7 V	333
2001 TH ₂₆	2001 10 15.23887	01 44 48.71	+17 44 51.6	18.9 V	333	2001 TP ₂₆	2001 10 18.28568	01 44 08.06	+16 37 42.6	17.8 V	333
2001 TH ₂₆	2001 10 15.24300	01 44 48.72	+17 44 49.1	18.7	704	2001 TP ₂₆	2001 10 18.28705	01 44 07.96	+16 37 41.8	17.7 V	333
2001 TH ₂₆	2001 10 15.25915	01 44 47.84	+17 44 47.2	19.3	704	2001 TP ₂₆	2001 10 18.30747	01 44 06.74	+16 37 31.8	17.7 V	333
2001 TH ₂₆	2001 10 15.26066	01 44 47.41	+17 44 48.2	19.2 V	333	2001 TP ₂₆	2001 10 18.30882	01 44 06.64	+16 37 32.5	17.7 V	333
2001 TH ₂₆	2001 10 15.27518	01 44 46.87	+17 44 44.2	19.5	704	2001 TQ ₂₆	2001 10 12.25586	01 52 12.33	+17 09 07.7	18.6 R	699
2001 TH ₂₆	2001 10 15.29097	01 44 45.93	+17 44 42.5	19.5	704	2001 TQ ₂₆	2001 10 12.27920	01 52 10.75	+17 09 09.7		699
2001 TH ₂₆	2001 10 15.30704	01 44 45.01	+17 44 40.3	19.4	704	2001 TQ ₂₆	2001 10 12.30260	01 52 09.19	+17 09 10.3		699
2001 TH ₂₆	2001 10 18.25848	01 42 00.67	+17 37 41.4	19.2 V	333	2001 TQ ₂₆	2001 10 12.32609	01 52 07.54	+17 09 12.1		699
2001 TH ₂₆	2001 10 18.29252	01 41 58.68	+17 37 37.0	18.9 V	333	2001 TQ ₂₆	* 2001 10 14.25077	01 50 01.94	+17 10 41.2	18.9	704
2001 TH ₂₆	2001 10 18.31440	01 41 57.47	+17 37 33.6	19.1 V	333	2001 TQ ₂₆	2001 10 14.26647	01 50 00.87	+17 10 41.6	19.2	704
2001 TJ ₂₆	* 2001 10 14.25021	01 45 17.63	+16 52 29.8	19.2	704	2001 TQ ₂₆	2001 10 14.28268	01 49 59.76	+17 10 42.6	19.0	704
2001 TJ ₂₆	2001 10 14.26591	01 45 16.73	+16 52 23.5	20.2	704	2001 TQ ₂₆	2001 10 14.29834	01 49 58.67	+17 10 43.5	19.0	704
2001 TJ ₂₆	2001 10 14.28212	01 45 15.85	+16 52 16.6	20.0	704	2001 TQ ₂₆	2001 10 14.31399	01 49 57.59	+17 10 43.4	18.6	704
2001 TJ ₂₆	2001 10 14.29778	01 45 14.88	+16 52 12.1	19.9	704	2001 TQ ₂₆	2001 10 15.24273	01 48 56.23	+17 11 12.7	19.1	704
2001 TJ ₂₆	2001 10 14.31343	01 45 13.96	+16 52 06.1	19.9	704	2001 TQ ₂₆	2001 10 15.25637	01 48 55.20	+17 11 13.7	19.5 V	333
2001 TJ ₂₆	2001 10 15.24208	01 44 22.07	+16 46 08.7	19.5	704	2001 TQ ₂₆	2001 10 15.25888	01 48 55.07	+17 11 13.1	19.5	704
2001 TJ ₂₆	2001 10 15.24679	01 44 21.93	+16 46 07.4	20.3 V	333	2001 TQ ₂₆	2001 10 15.27491	01 48 53.97	+17 11 13.7	19.2	704
2001 TJ ₂₆	2001 10 15.24812	01 44 21.85	+16 46 06.7	19.6 V	333	2001 TQ ₂₆	2001 10 15.27821	01 48 53.78	+17 11 14.1	19.0 V	333
2001 TJ ₂₆	2001 10 15.25825	01 44 21.21	+16 46 03.4	19.9	704	2001 TQ ₂₆	2001 10 15.29070	01 48 52.85	+17 11 13.9	19.5	704
2001 TJ ₂₆	2001 10 15.26854	01 44 20.68	+16 45 59.2	19.3 V	333	2001 TQ ₂₆	2001 10 15.30240	01 48 52.03	+17 11 14.7	18.9 V	333
2001 TJ ₂₆	2001 10 15.26990	01 44 20.62	+16 45 58.7	20.0 V	333	2001 TQ ₂₆	2001 10 15.30677	01 48 51.68	+17 11 14.6	19.1	704
2001 TJ ₂₆	2001 10 15.27426	01 44 20.30	+16 45 56.2	19.2	704	2001 TQ ₂₆	2001 10 18.25985	01 45 33.07	+17 11 57.9	19.3 V	333
2001 TJ ₂₆	2001 10 15.29008	01 44 19.31	+16 45 51.4	19.3	704	2001 TQ ₂₆	2001 10 18.29388	01 45 30.67	+17 11 58.5	19.0 V	333
2001 TJ ₂₆	2001 10 15.29274	01 44 19.25	+16 45 49.9	19.9 V	333	2001 TQ ₂₆	2001 10 18.31580	01 45 29.11	+17 11 58.0	18.8 V	333
2001 TJ ₂₆	2001 10 15.29412	01 44 19.11	+16 45 49.9	19.9 V	333	2001 TR ₂₆	* 2001 10 14.25077	01 51 45.24	+17 11 03.1	19.3	704
2001 TJ ₂₆	2001 10 15.30612	01 44 18.43	+16 45 44.1	19.4	704	2001 TR ₂₆	2001 10 14.26647	01 51 44.29	+17 10 59.3	19.5	704
2001 TK ₂₆	2001 10 12.25509	01 41 53.27	+15 54 09.0	18.9 R	699	2001 TR ₂₆	2001 10 14.28268	01 51 43.37	+17 10 55.5	19.8	704
2001 TK ₂₆	2001 10 12.27842	01 41 52.01	+15 54 02.2		699	2001 TR ₂₆	2001 10 14.29834	01 51 42.48	+17 10 52.3	19.8	704
2001 TK ₂₆	2001 10 12.30181	01 41 50.79	+15 53 57.3		699	2001 TR ₂₆	2001 10 14.31399	01 51 41.58	+17 10 48.2	19.6	704
2001 TK ₂₆	2001 10 12.32532	01 41 49.55	+15 53 52.6		699	2001 TR ₂₆	2001 10 15.24273	01 50 50.01	+17 07 13.3	19.3	704
2001 TK ₂₆	* 2001 10 14.25032	01 40 10.91	+15 46 08.7	18.8	704	2001 TR ₂₆	2001 10 15.25637	01 50 49.28	+17 07 11.9	20.3 V	333
2001 TK ₂₆	2001 10 14.26602	01 40 10.07	+15 46 04.4	19.4	704	2001 TR ₂₆	2001 10 15.25888	01 50 49.14	+17 07 10.2	19.8	704
2001 TK ₂₆	2001 10 14.28223	01 40 09.18	+15 46 00.8	19.3	704	2001 TR ₂₆	2001 10 15.27821	01 50 47.99	+17 07 05.3	19.7 V	333
2001 TK ₂₆	2001 10 14.29789	01 40 08.36	+15 45 57.1	19.4	704	2001 TR ₂₆	2001 10 15.29070	01 50 47.29	+17 07 02.3	20.0	704
2001 TK ₂₆	2001 10 14.31354	01 40 07.52	+15 45 53.5	18.8	704	2001 TR ₂₆	2001 10 15.30240	01 50 46.64	+17 07 00.4	19.7 V	333
2001 TK ₂₆	2001 10 15.24159	01 39 19.58	+15 42 01.2	19.2	704	2001 TS ₂₆	* 2001 10 14.25077	01 52 52.73	+17 03 43.2	19.3	704
2001 TK ₂₆	2001 10 15.25775	01 39 18.69	+15 41 57.0	19.1	704	2001 TS ₂₆	2001 10 14.26647	01 52 51.69	+17 03 41.3	19.8	704
2001 TK ₂₆	2001 10 15.27377	01 39 17.96	+15 41 53.5								

2001 TT ₂₆	2001 10 18.31021	01 49 02.16	+16 55 17.9	20.1 V	333	2001 TB ₂₇	2001 10 14.26725	01 54 17.39	+17 27 34.0	19.9	704
2001 TU ₂₆	* 2001 10 14.25077	01 53 18.21	+17 19 05.9	19.6	704	2001 TB ₂₇	2001 10 14.29912	01 54 15.77	+17 27 32.5	19.7	704
2001 TU ₂₆	2001 10 14.26647	01 53 17.43	+17 18 57.8	19.7	704	2001 TB ₂₇	2001 10 14.31477	01 54 14.93	+17 27 29.7	19.7	704
2001 TU ₂₆	2001 10 14.28268	01 53 16.65	+17 18 48.3	19.9	704	2001 TB ₂₇	2001 10 15.24249	01 53 27.91	+17 25 53.8	18.7	704
2001 TU ₂₆	2001 10 14.29834	01 53 15.89	+17 18 39.0	19.8	704	2001 TB ₂₇	2001 10 15.25775	01 53 27.20	+17 25 52.4	20.2 V	333
2001 TU ₂₆	2001 10 14.31399	01 53 15.11	+17 18 29.1	19.4	704	2001 TB ₂₇	2001 10 15.25864	01 53 27.02	+17 25 53.3	19.7	704
2001 TU ₂₆	2001 10 15.24249	01 52 33.28	+17 09 14.4	19.2	704	2001 TB ₂₇	2001 10 15.27467	01 53 26.28	+17 25 50.0	19.6	704
2001 TU ₂₆	2001 10 15.24273	01 52 33.34	+17 09 15.1	19.0	704	2001 TB ₂₇	2001 10 15.28191	01 53 25.88	+17 25 50.0	19.8 V	333
2001 TU ₂₆	2001 10 15.25637	01 52 32.63	+17 09 06.8	19.3 V	333	2001 TB ₂₇	2001 10 15.29046	01 53 25.43	+17 25 49.1	19.7	704
2001 TU ₂₆	2001 10 15.25775	01 52 32.57	+17 09 05.1	19.5 V	333	2001 TB ₂₇	2001 10 15.30376	01 53 24.72	+17 25 47.8	19.5 V	333
2001 TU ₂₆	2001 10 15.25864	01 52 32.42	+17 09 04.5	19.4	704	2001 TB ₂₇	2001 10 15.30652	01 53 24.58	+17 25 46.9	20.0	704
2001 TU ₂₆	2001 10 15.25888	01 52 32.55	+17 09 04.7	19.6	704	2001 TB ₂₇	2001 10 18.26125	01 50 53.27	+17 20 16.6	19.8 V	333
2001 TU ₂₆	2001 10 15.27467	01 52 31.67	+17 08 55.1	19.3	704	2001 TB ₂₇	2001 10 18.29527	01 50 51.33	+17 20 12.6	19.2 V	333
2001 TU ₂₆	2001 10 15.27491	01 52 31.73	+17 08 53.6	19.5	704	2001 TB ₂₇	2001 10 18.31718	01 50 50.15	+17 20 09.5	19.0 V	333
2001 TU ₂₆	2001 10 15.27821	01 52 31.66	+17 08 53.0	19.4 V	333	2001 TC ₂₇	2001 10 12.25586	01 57 00.47	+18 02 08.8	18.4 R	699
2001 TU ₂₆	2001 10 15.28191	01 52 31.43	+17 08 51.4	19.4 V	333	2001 TC ₂₇	2001 10 12.27920	01 56 59.34	+18 01 43.1		699
2001 TU ₂₆	2001 10 15.29046	01 52 30.85	+17 08 46.4	19.3	704	2001 TC ₂₇	2001 10 12.30260	01 56 58.19	+18 01 16.5		699
2001 TU ₂₆	2001 10 15.30240	01 52 30.45	+17 08 38.9	20.1 V	333	2001 TC ₂₇	2001 10 12.32609	01 56 57.06	+18 00 50.0		699
2001 TU ₂₆	2001 10 15.30376	01 52 30.35	+17 08 37.9	19.2 V	333	2001 TC ₂₇	* 2001 10 14.25161	01 55 27.87	+17 24 06.5	18.8	704
2001 TU ₂₆	2001 10 15.30652	01 52 30.09	+17 08 36.4	19.6	704	2001 TC ₂₇	2001 10 14.26725	01 55 27.12	+17 23 47.8	19.0	704
2001 TU ₂₆	2001 10 15.30677	01 52 30.19	+17 08 34.8	19.4	704	2001 TC ₂₇	2001 10 14.28346	01 55 26.30	+17 23 29.0	19.2	704
2001 TV ₂₆	* 2001 10 14.25089	01 45 14.04	+20 31 19.8	18.7	704	2001 TC ₂₇	2001 10 14.29912	01 55 25.52	+17 23 11.3	18.7	704
2001 TV ₂₆	2001 10 14.26658	01 45 13.29	+20 31 12.0	19.3	704	2001 TC ₂₇	2001 10 14.31477	01 55 24.67	+17 22 53.2	19.3	704
2001 TV ₂₆	2001 10 14.28279	01 45 12.53	+20 31 04.0	19.0	704	2001 TC ₂₇	2001 10 15.24249	01 54 40.77	+17 04 41.6	18.7	704
2001 TV ₂₆	2001 10 14.29846	01 45 11.76	+20 30 56.5	19.1	704	2001 TC ₂₇	2001 10 15.25775	01 54 39.91	+17 04 23.5	18.9 V	333
2001 TV ₂₆	2001 10 14.31411	01 45 11.04	+20 30 48.6	19.1	704	2001 TC ₂₇	2001 10 15.25864	01 54 39.91	+17 04 22.7	19.2	704
2001 TV ₂₆	2001 10 15.17170	01 44 31.82	+20 23 37.3	19.0	704	2001 TC ₂₇	2001 10 15.27467	01 54 39.17	+17 04 04.2	19.2	704
2001 TV ₂₆	2001 10 15.18755	01 44 31.07	+20 23 29.5	19.5	704	2001 TC ₂₇	2001 10 15.28191	01 54 38.75	+17 03 54.7	18.9 V	333
2001 TV ₂₆	2001 10 15.20338	01 44 30.26	+20 23 21.2	19.0	704	2001 TC ₂₇	2001 10 15.29046	01 54 38.29	+17 03 44.9	19.7	704
2001 TV ₂₆	2001 10 15.21920	01 44 29.53	+20 23 13.1	19.1	704	2001 TC ₂₇	2001 10 15.30376	01 54 37.56	+17 03 29.6	18.7 V	333
2001 TV ₂₆	2001 10 15.23505	01 44 28.75	+20 23 05.6	19.2	704	2001 TC ₂₇	2001 10 15.30652	01 54 37.50	+17 03 25.7	19.3	704
2001 TV ₂₆	2001 10 15.24108	01 44 28.42	+20 23 00.1	19.3 V	333	2001 TC ₂₇	2001 10 16.28337	01 53 50.13	+16 43 57.9	18.4 V	333
2001 TV ₂₆	2001 10 15.24352	01 44 28.33	+20 23 00.7	19.0	704	2001 TC ₂₇	2001 10 16.30610	01 53 48.98	+16 43 30.5	18.3 V	333
2001 TV ₂₆	2001 10 15.25967	01 44 27.55	+20 22 52.4	19.3	704	2001 TC ₂₇	2001 10 16.32794	01 53 47.66	+16 43 03.9	18.9 V	333
2001 TV ₂₆	2001 10 15.26336	01 44 27.44	+20 22 51.1	19.3 V	333	2001 TC ₂₇	2001 10 18.23499	01 52 13.60	+16 04 09.6	18.6 V	333
2001 TV ₂₆	2001 10 15.27570	01 44 26.74	+20 22 44.6	19.2	704	2001 TC ₂₇	2001 10 18.28157	01 52 11.09	+16 03 12.8	19.6 V	333
2001 TV ₂₆	2001 10 15.28400	01 44 26.43	+20 22 40.9	19.4 V	333	2001 TC ₂₇	2001 10 18.30332	01 52 09.91	+16 02 45.5	18.6 V	333
2001 TV ₂₆	2001 10 15.29149	01 44 25.94	+20 22 36.6	19.3	704	2001 TD ₂₇	* 2001 10 14.25161	01 57 25.32	+17 14 36.9	19.3	704
2001 TV ₂₆	2001 10 15.30756	01 44 25.20	+20 22 28.6	19.3	704	2001 TD ₂₇	2001 10 14.26725	01 57 24.43	+17 14 36.4	19.3	704
2001 TV ₂₆	2001 10 16.24079	01 43 41.90	+20 14 28.0	19.2	704	2001 TD ₂₇	2001 10 14.28346	01 57 23.55	+17 14 37.1	19.3	704
2001 TV ₂₆	2001 10 16.25650	01 43 41.12	+20 14 19.9	19.1	704	2001 TD ₂₇	2001 10 14.29912	01 57 22.64	+17 14 37.0	19.3	704
2001 TV ₂₆	2001 10 16.27223	01 43 40.34	+20 14 11.8	19.3	704	2001 TD ₂₇	2001 10 14.31477	01 57 21.79	+17 14 37.3	19.2	704
2001 TV ₂₆	2001 10 16.28795	01 43 39.57	+20 14 02.9	18.9	704	2001 TD ₂₇	2001 10 15.24249	01 56 31.63	+17 14 44.0	18.9	704
2001 TV ₂₆	2001 10 16.30369	01 43 38.74	+20 13 55.2	19.2	704	2001 TD ₂₇	2001 10 15.25864	01 56 30.65	+17 14 43.7	19.2	704
2001 TW ₂₆	* 2001 10 14.25089	01 46 03.08	+20 20 21.3	19.9	704	2001 TD ₂₇	2001 10 15.25913	01 56 30.60	+17 14 44.9	19.4 V	333
2001 TW ₂₆	2001 10 14.26658	01 46 02.03	+20 20 17.1	20.2	704	2001 TD ₂₇	2001 10 15.27467	01 56 29.81	+17 14 43.8	19.6	704
2001 TW ₂₆	2001 10 14.29846	01 45 59.89	+20 20 13.1	20.4	704	2001 TD ₂₇	2001 10 15.28332	01 56 29.23	+17 14 45.6	19.4 V	333
2001 TW ₂₆	2001 10 14.31411	01 45 58.74	+20 20 11.4	20.5	704	2001 TD ₂₇	2001 10 15.29046	01 56 28.94	+17 14 44.7	19.8	704
2001 TW ₂₆	2001 10 15.17170	01 45 03.13	+20 17 47.9	19.2	704	2001 TD ₂₇	2001 10 15.30514	01 56 28.02	+17 14 46.1	19.7 V	333
2001 TW ₂₆	2001 10 15.18755	01 45 02.04	+20 17 45.5	19.5	704	2001 TD ₂₇	2001 10 15.30652	01 56 28.01	+17 14 44.1	19.4	704
2001 TW ₂₆	2001 10 15.20338	01 45 00.90	+20 17 43.3	19.8	704	2001 TE ₂₇	* 2001 10 14.25172	01 55 05.68	+16 26 55.6	18.8	704
2001 TW ₂₆	2001 10 15.21920	01 44 59.89	+20 17 40.9	19.3	704	2001 TE ₂₇	2001 10 14.26736	01 55 04.95	+16 26 52.0	19.5	704
2001 TW ₂₆	2001 10 15.23505	01 44 58.80	+20 17 37.7	20.1	704	2001 TE ₂₇	2001 10 14.28357	01 55 04.16	+16 26 48.3	19.1	704
2001 TW ₂₆	2001 10 16.24079	01 43 52.81	+20 14 39.4	19.2	704	2001 TE ₂₇	2001 10 14.29924	01 55 03.40	+16 26 44.8	18.9	704
2001 TW ₂₆	2001 10 16.25650	01 43 51.76	+20 14 35.7	19.0	704	2001 TE ₂₇	2001 10 14.31488	01 55 02.63	+16 26 40.8	18.9	704
2001 TW ₂₆	2001 10 16.27223	01 43 50.55	+20 14 33.6	19.5	704	2001 TE ₂₇	2001 10 15.24249	01 54 19.55	+16 22 55.9	18.9	704
2001 TW ₂₆	2001 10 16.28795	01 43 49.60	+20 14 30.5	19.8	704	2001 TE ₂₇	2001 10 15.24400	01 54 19.42	+16 22 54.0	19.3 V	333
2001 TW ₂₆	2001 10 16.30369	01 43 48.49	+20 14 27.2	19.5	704	2001 TE ₂₇	2001 10 15.25091	01 54 19.11	+16 22 52.4	19.1 V	333
2001 TX ₂₆	* 2001 10 14.25089	01 46 47.96	+20 23 54.8	19.3	704	2001 TE ₂₇	2001 10 15.25864	01 54 18.63	+16 22 50.5	19.8	704
2001 TX ₂₆	2001 10 14.26658	01 46 47.11	+20 23 54.3	19.7	704	2001 TE ₂₇	2001 10 15.26581	01 54 18.44	+16 22 49.8	19.5 V	333
2001 TX ₂₆	2001 10 14.28279	01 46 46.27	+20 23 52.8	19.5	704	2001 TE ₂₇	2001 10 15.27265	01 54 18.01	+16 22 47.9	19.1 V	333
2001 TX ₂₆	2001 10 14.29846	01 46 45.41	+20 23 52.1	19.6	704	2001 TE ₂₇	2001 10 15.27467	01 54 17.94	+16 22 45.7	19.6	704
2001 TX ₂₆	2001 10 14.31411	01 46 44.56	+20 23 51.8	19.7	704	2001 TE ₂₇	2001 10 15.28998	01 54 17.24	+16 22 43.6	18.7 V	333
2001 TX ₂₆	2001 10 15.18755	01 46 00.90	+20 22 57.3	19.8	704	2001 TE ₂₇	2001 10 15.29689	01 54 16.90	+16 22 41.1	18.5 V	333
2001 TX ₂₆	2001 10 15.20338	01 46 00.16	+20 22 56.6	19.9	704	2001 TE ₂₇	2001 10 15.30652	01 54 16.45	+16 22 39.4	19.2	704
2001 TX ₂₆	2001 10 15.21920	01 45 59.29	+20 22 54.7	19.6	704	2001 TE ₂₇	2001 10 18.23499	01 51 58.69	+16 10 21.0	18.5 V	333
2001 TX ₂₆	2001 10 15.23505	01 45 58.42	+20 22 52.7	20.1	704	2001 TE ₂₇	2001 10 18.28157	01 51 56.42	+16 10 08.6	19.1 V	333
2001 TX ₂₆	2001 10 16.25650	01 45 06.31	+20 21 37.5	19.5	704	2001 TE ₂₇	2001 10 18.30332	01 51 55.37	+16 10 03.0	18.5 V	333
2001 TX ₂₆	2001 10 16.28795	01 45 04.54	+20 21 35.5	19.6	704	2001 TF ₂₇	* 2001 10 14.25172	01 57 29.70	+16 48 21.2	19.6	704
2001 TX ₂₆	2001 10 16.30										

2001 TK ₂₇	2001 10 14.26759	02 01 36.05	+17 01 18.4	19.8	704	2001 TT ₂₇	2001 10 15.27544	02 14 51.48	+18 56 06.4	19.9	704
2001 TK ₂₇	2001 10 14.28380	02 01 35.17	+17 01 14.7	19.9	704	2001 TT ₂₇	2001 10 15.29123	02 14 50.54	+18 56 07.0	19.5	704
2001 TK ₂₇	2001 10 14.29946	02 01 34.31	+17 01 11.2	19.6	704	2001 TT ₂₇	2001 10 15.30730	02 14 49.61	+18 56 05.0	19.6	704
2001 TK ₂₇	2001 10 14.31511	02 01 33.42	+17 01 07.0	19.5	704	2001 TU ₂₇	* 2001 10 14.25351	02 16 53.04	+19 34 59.6	19.1	704
2001 TK ₂₇	2001 10 15.24261	02 00 44.15	+16 57 15.0	19.7	704	2001 TU ₂₇	2001 10 14.26919	02 16 52.33	+19 34 47.5	19.7	704
2001 TK ₂₇	2001 10 15.25876	02 00 43.33	+16 57 10.2	19.8	704	2001 TU ₂₇	2001 10 14.28537	02 16 51.60	+19 34 34.7	19.9	704
2001 TK ₂₇	2001 10 15.29058	02 00 41.53	+16 57 02.1	19.5	704	2001 TU ₂₇	2001 10 14.30103	02 16 50.88	+19 34 23.0	20.0	704
2001 TK ₂₇	2001 10 15.30665	02 00 40.66	+16 56 58.6	19.7	704	2001 TU ₂₇	2001 10 14.31668	02 16 50.16	+19 34 11.0	20.2	704
2001 TK ₂₇	2001 10 16.28475	01 59 48.12	+16 52 46.6	19.2	V 333	2001 TU ₂₇	2001 10 15.24326	02 16 11.18	+19 22 05.0	19.6	704
2001 TK ₂₇	2001 10 16.30750	01 59 46.84	+16 52 41.3	20.0	V 333	2001 TU ₂₇	2001 10 15.25941	02 16 10.43	+19 21 51.6	19.9	704
2001 TK ₂₇	2001 10 16.32932	01 59 45.68	+16 52 34.8	19.8	V 333	2001 TU ₂₇	2001 10 15.27544	02 16 09.68	+19 21 39.9	20.2	704
2001 TL ₂₇	* 2001 10 14.25194	02 02 05.03	+16 59 30.5	19.1	704	2001 TU ₂₇	2001 10 15.29123	02 16 08.94	+19 21 26.0	20.3	704
2001 TL ₂₇	2001 10 14.26759	02 02 04.28	+16 59 29.3	19.2	704	2001 TU ₂₇	2001 10 15.30730	02 16 08.29	+19 21 13.8	20.0	704
2001 TL ₂₇	2001 10 14.28380	02 02 03.44	+16 59 27.2	19.2	704	2001 TU ₂₇	2001 10 16.31888	02 15 24.61	+19 07 49.9	19.2	704
2001 TL ₂₇	2001 10 14.29946	02 02 02.68	+16 59 25.5	19.3	704	2001 TU ₂₇	2001 10 16.33461	02 15 23.81	+19 07 37.0	19.5	704
2001 TL ₂₇	2001 10 14.31511	02 02 01.96	+16 59 23.5	19.2	704	2001 TU ₂₇	2001 10 16.35036	02 15 23.06	+19 07 24.1	19.3	704
2001 TL ₂₇	2001 10 15.24261	02 01 17.16	+16 57 37.2	18.8	704	2001 TU ₂₇	2001 10 16.36612	02 15 22.40	+19 07 11.9	20.1	704
2001 TL ₂₇	2001 10 15.25876	02 01 16.34	+16 57 35.2	19.0	704	2001 TV ₂₇	* 2001 10 14.25351	02 17 33.48	+19 55 31.5	18.9	704
2001 TL ₂₇	2001 10 15.27479	02 01 15.52	+16 57 33.3	19.3	704	2001 TV ₂₇	2001 10 14.30103	02 17 30.74	+19 55 19.1	19.2	704
2001 TL ₂₇	2001 10 15.29058	02 01 14.74	+16 57 31.6	18.8	704	2001 TV ₂₇	2001 10 14.31668	02 17 29.85	+19 55 14.8	19.0	704
2001 TL ₂₇	2001 10 15.30665	02 01 13.90	+16 57 30.1	19.0	704	2001 TV ₂₇	2001 10 15.24326	02 16 38.17	+19 50 53.7	18.9	704
2001 TL ₂₇	2001 10 16.28475	02 00 26.16	+16 55 31.8	19.3	V 333	2001 TV ₂₇	2001 10 15.25941	02 16 37.27	+19 50 48.7	19.5	704
2001 TL ₂₇	2001 10 16.30750	02 00 25.07	+16 55 28.8	19.4	V 333	2001 TV ₂₇	2001 10 15.27544	02 16 36.36	+19 50 44.4	19.4	704
2001 TL ₂₇	2001 10 16.32932	02 00 23.93	+16 55 26.4	19.7	V 333	2001 TV ₂₇	2001 10 15.29123	02 16 35.42	+19 50 40.1	19.0	704
2001 TL ₂₇	2001 10 18.24487	01 58 49.32	+16 51 22.4	18.6	V 333	2001 TV ₂₇	2001 10 15.30730	02 16 34.47	+19 50 35.5	19.0	704
2001 TL ₂₇	2001 10 18.29119	01 58 46.99	+16 51 15.6	18.6	V 333	2001 TV ₂₇	2001 10 16.31888	02 15 37.17	+19 45 41.9	18.8	704
2001 TL ₂₇	2001 10 18.31300	01 58 45.81	+16 51 13.8	18.9	V 333	2001 TV ₂₇	2001 10 16.33461	02 15 36.28	+19 45 37.3	19.2	704
2001 TM ₂₇	* 2001 10 14.25194	02 02 42.68	+16 10 46.0	18.8	704	2001 TV ₂₇	2001 10 16.35036	02 15 35.32	+19 45 32.6	19.2	704
2001 TM ₂₇	2001 10 14.26759	02 02 41.81	+16 10 42.3	19.1	704	2001 TV ₂₇	2001 10 16.36612	02 15 34.42	+19 45 27.8	19.5	704
2001 TM ₂₇	2001 10 14.28380	02 02 40.92	+16 10 39.2	19.1	704	2001 TV ₂₇	2001 10 16.38235	02 15 33.42	+19 45 22.9	19.1	704
2001 TM ₂₇	2001 10 14.29946	02 02 40.08	+16 10 35.0	19.0	704	2001 TW ₂₇	* 2001 10 14.25374	02 18 05.34	+21 51 35.4	19.7	704
2001 TM ₂₇	2001 10 14.31511	02 02 39.23	+16 10 31.8	19.0	704	2001 TW ₂₇	2001 10 14.26941	02 18 04.43	+21 51 34.2	20.3	704
2001 TM ₂₇	2001 10 15.24221	02 01 51.65	+16 06 58.4	19.1	704	2001 TW ₂₇	2001 10 14.30126	02 18 02.47	+21 51 32.2	20.1	704
2001 TM ₂₇	2001 10 15.25838	02 01 50.68	+16 06 55.0	19.4	704	2001 TW ₂₇	2001 10 15.31780	02 17 02.98	+21 49 57.3	19.9	704
2001 TM ₂₇	2001 10 15.27439	02 01 49.82	+16 06 51.1	19.1	704	2001 TW ₂₇	2001 10 15.33358	02 17 01.95	+21 49 55.4	19.7	704
2001 TM ₂₇	2001 10 15.29020	02 01 48.97	+16 06 46.9	19.4	704	2001 TW ₂₇	2001 10 15.34935	02 17 01.01	+21 49 53.1	20.1	704
2001 TM ₂₇	2001 10 15.30626	02 01 48.12	+16 06 43.2	19.1	704	2001 TW ₂₇	2001 10 15.36512	02 17 00.00	+21 49 52.8	20.1	704
2001 TN ₂₇	* 2001 10 14.25206	02 04 06.97	+17 29 36.2	19.4	704	2001 TX ₂₇	* 2001 10 14.25374	02 18 25.58	+21 15 27.9	19.4	704
2001 TN ₂₇	2001 10 14.26770	02 04 06.06	+17 29 37.5	20.3	704	2001 TX ₂₇	2001 10 14.26941	02 18 24.80	+21 15 24.3	19.7	704
2001 TN ₂₇	2001 10 14.28391	02 04 05.11	+17 29 37.7	19.9	704	2001 TX ₂₇	2001 10 14.28559	02 18 24.05	+21 15 21.0	19.6	704
2001 TN ₂₇	2001 10 14.29957	02 04 04.24	+17 29 38.8	19.9	704	2001 TX ₂₇	2001 10 14.30126	02 18 23.33	+21 15 17.6	19.6	704
2001 TN ₂₇	2001 10 14.31522	02 04 03.29	+17 29 38.6	19.5	704	2001 TX ₂₇	2001 10 14.31690	02 18 22.54	+21 15 13.9	19.3	704
2001 TN ₂₇	2001 10 15.24261	02 03 11.63	+17 30 08.2	19.6	704	2001 TX ₂₇	2001 10 15.24366	02 17 40.90	+21 11 35.2	19.4	704
2001 TN ₂₇	2001 10 15.25876	02 03 10.69	+17 30 09.1	19.5	704	2001 TX ₂₇	2001 10 15.25981	02 17 40.21	+21 11 32.2	19.7	704
2001 TN ₂₇	2001 10 15.27479	02 03 09.66	+17 30 09.1	19.8	704	2001 TX ₂₇	2001 10 15.27584	02 17 39.28	+21 11 28.9	19.4	704
2001 TN ₂₇	2001 10 15.29058	02 03 08.76	+17 30 10.9	20.0	704	2001 TX ₂₇	2001 10 15.29163	02 17 38.50	+21 11 24.7	20.1	704
2001 TO ₂₇	* 2001 10 14.25284	02 14 58.50	+19 37 47.8	18.9	704	2001 TX ₂₇	2001 10 15.30770	02 17 37.74	+21 11 20.6	19.9	704
2001 TO ₂₇	2001 10 14.26848	02 14 57.74	+19 37 39.5	19.6	704	2001 TX ₂₇	2001 10 15.31780	02 17 37.28	+21 11 17.9	19.4	704
2001 TO ₂₇	2001 10 14.28470	02 14 56.92	+19 37 30.4	19.7	704	2001 TX ₂₇	2001 10 15.33358	02 17 36.51	+21 11 14.1	19.5	704
2001 TO ₂₇	2001 10 14.30036	02 14 56.10	+19 37 22.0	19.5	704	2001 TX ₂₇	2001 10 15.34935	02 17 35.75	+21 11 10.3	19.5	704
2001 TO ₂₇	2001 10 14.31601	02 14 55.33	+19 37 14.1	19.4	704	2001 TX ₂₇	2001 10 15.36512	02 17 34.97	+21 11 07.1	19.7	704
2001 TO ₂₇	2001 10 15.24326	02 14 10.21	+19 28 53.6	18.8	704	2001 TX ₂₇	2001 10 15.38089	02 17 34.18	+21 11 03.2	19.5	704
2001 TO ₂₇	2001 10 15.25941	02 14 09.37	+19 28 45.8	19.3	704	2001 TX ₂₇	2001 10 16.31900	02 16 51.03	+21 07 10.7	19.5	704
2001 TO ₂₇	2001 10 15.27544	02 14 08.52	+19 28 37.1	19.5	704	2001 TX ₂₇	2001 10 16.33472	02 16 50.19	+21 07 06.2	19.6	704
2001 TO ₂₇	2001 10 15.29123	02 14 07.77	+19 28 28.7	19.5	704	2001 TX ₂₇	2001 10 16.35047	02 16 49.45	+21 07 02.3	19.8	704
2001 TO ₂₇	2001 10 15.30730	02 14 06.93	+19 28 19.6	19.0	704	2001 TX ₂₇	2001 10 16.36623	02 16 48.60	+21 06 57.7	19.8	704
2001 TO ₂₇	2001 10 16.31888	02 13 16.89	+19 19 05.6	19.3	704	2001 TX ₂₇	2001 10 16.38246	02 16 47.83	+21 06 54.1	19.5	704
2001 TO ₂₇	2001 10 16.33461	02 13 16.15	+19 18 55.7	19.7	704	2001 TY ₂₇	* 2001 10 14.25374	02 19 43.16	+21 35 01.6	19.0	704
2001 TO ₂₇	2001 10 16.35036	02 13 15.35	+19 18 48.2	19.6	704	2001 TY ₂₇	2001 10 14.26941	02 19 42.39	+21 34 57.7	20.0	704
2001 TO ₂₇	2001 10 16.36612	02 13 14.43	+19 18 39.4	19.6	704	2001 TY ₂₇	2001 10 14.28559	02 19 41.56	+21 34 52.9	20.0	704
2001 TO ₂₇	2001 10 16.38235	02 13 13.64	+19 18 30.7	19.4	704	2001 TY ₂₇	2001 10 14.30126	02 19 40.76	+21 34 48.7	19.7	704
2001 TP ₂₇	* 2001 10 14.25295	02 12 32.32	+18 59 59.2	19.7	704	2001 TY ₂₇	2001 10 14.31690	02 19 39.96	+21 34 44.3	19.3	704
2001 TP ₂₇	2001 10 14.26859	02 12 31.49	+18 59 51.9	20.1	704	2001 TY ₂₇	2001 10 15.24366	02 18 55.81	+21 30 11.0	19.2	704
2001 TP ₂₇	2001 10 14.28481	02 12 30.77	+18 59 43.5	20.3	704	2001 TY ₂₇	2001 10 15.25981	02 18 55.00	+21 30 06.5	19.6	704
2001 TP ₂₇	2001 10 14.30047	02 12 29.95	+18 59 36.8	19.9	704	2001 TY ₂₇	2001 10 15.27584	02 18 54.16	+21 30 02.0	19.7	704
2001 TP ₂₇	2001 10 14.31611	02 12 29.15	+18 59 28.8	20.1	704	2001 TY ₂₇	2001 10 15.29163	02 18 53.26	+21 29 56.0	19.6	704
2001 TP ₂₇	2001 10 15.24326	02 11 45.15	+18 51 55.0	19.8	704	2001 TY ₂₇	2001 10 15.31780	02 18 51.91	+21 29 48.5	19.9	704
2001 TP ₂₇	2001 10 15.25941	02 11 44.28	+18 51 47.4	20.0	704	2001 TY ₂₇	2001 10 15.33358	02 18 51.09	+21 29 43.4	19.0	704
2001 TP ₂₇	2001 10 15.27544	02 11 43.50	+18 51 38.6	20.1	704	2001 TY ₂₇	2001 10 15.34935	02 18 50.31	+21 29 38.8	19.4	704
2001 TQ ₂₇	* 2001 10 14.25295	02									

2001 TB ₂₈	2001 10 15.36512	02 20 54.90	+21 47 14.1	20.4	704	2001 TL ₂₈	2001 10 15.36671	02 31 33.71	+20 21 34.5	19.2	704
2001 TB ₂₈	2001 10 15.38089	02 20 53.91	+21 47 10.5	20.0	704	2001 TL ₂₈	2001 10 15.38216	02 31 33.25	+20 21 34.2	18.7	704
2001 TB ₂₈	2001 10 16.33472	02 19 59.80	+21 43 25.2	19.8	704	2001 TM ₂₈	* 2001 10 14.25474	02 33 14.37	+20 31 07.8	19.4	704
2001 TB ₂₈	2001 10 16.35047	02 19 58.93	+21 43 21.7	19.8	704	2001 TM ₂₈	2001 10 14.28660	02 33 12.68	+20 31 03.6	20.2	704
2001 TB ₂₈	2001 10 16.36623	02 19 57.96	+21 43 17.9	19.6	704	2001 TM ₂₈	2001 10 14.30226	02 33 11.83	+20 31 01.6	20.1	704
2001 TB ₂₈	2001 10 16.38246	02 19 57.00	+21 43 13.6	19.9	704	2001 TM ₂₈	2001 10 14.31791	02 33 11.07	+20 30 58.4	19.7	704
2001 TC ₂₈	* 2001 10 14.25374	02 21 59.52	+21 32 33.3	18.9	704	2001 TM ₂₈	2001 10 15.33580	02 32 19.13	+20 28 06.7	19.6	704
2001 TC ₂₈	2001 10 14.26941	02 21 58.53	+21 32 34.3	19.4	704	2001 TM ₂₈	2001 10 15.35123	02 32 18.21	+20 28 03.9	19.8	704
2001 TC ₂₈	2001 10 14.28559	02 21 57.52	+21 32 33.4	19.2	704	2001 TM ₂₈	2001 10 15.38216	02 32 16.57	+20 27 58.6	19.4	704
2001 TC ₂₈	2001 10 14.30126	02 21 56.53	+21 32 33.6	19.2	704	2001 TN ₂₈	* 2001 10 14.25485	02 33 42.10	+21 01 04.7	19.2	704
2001 TC ₂₈	2001 10 14.31690	02 21 55.49	+21 32 33.4	19.5	704	2001 TN ₂₈	2001 10 14.27053	02 33 41.30	+21 01 06.0	19.6	704
2001 TC ₂₈	2001 10 15.24366	02 20 58.89	+21 32 28.6	19.4	704	2001 TN ₂₈	2001 10 14.28671	02 33 40.46	+21 01 06.8	19.4	704
2001 TC ₂₈	2001 10 15.25981	02 20 57.91	+21 32 28.1	19.5	704	2001 TN ₂₈	2001 10 14.30237	02 33 39.63	+21 01 08.9	19.4	704
2001 TC ₂₈	2001 10 15.27584	02 20 56.89	+21 32 28.4	19.4	704	2001 TN ₂₈	2001 10 14.31802	02 33 38.83	+21 01 10.3	19.0	704
2001 TC ₂₈	2001 10 15.29163	02 20 55.81	+21 32 27.5	19.5	704	2001 TN ₂₈	2001 10 15.32036	02 32 49.03	+21 02 24.0	18.8	704
2001 TC ₂₈	2001 10 15.30770	02 20 54.76	+21 32 27.2	19.7	704	2001 TN ₂₈	2001 10 15.33580	02 32 48.29	+21 02 24.5	19.1	704
2001 TC ₂₈	2001 10 15.31780	02 20 54.09	+21 32 27.8	19.0	704	2001 TN ₂₈	2001 10 15.35123	02 32 47.39	+21 02 25.8	19.1	704
2001 TC ₂₈	2001 10 15.33358	02 20 53.06	+21 32 27.7	19.0	704	2001 TN ₂₈	2001 10 15.36671	02 32 46.55	+21 02 26.8	19.2	704
2001 TC ₂₈	2001 10 15.34935	02 20 52.04	+21 32 27.5	18.9	704	2001 TN ₂₈	2001 10 15.38216	02 32 45.76	+21 02 27.9	18.9	704
2001 TC ₂₈	2001 10 15.36512	02 20 51.04	+21 32 27.3	19.2	704	2001 TO ₂₈	* 2001 10 14.25497	02 28 29.73	+23 59 58.2	19.5	704
2001 TC ₂₈	2001 10 15.38089	02 20 50.02	+21 32 26.9	19.2	704	2001 TO ₂₈	2001 10 14.27064	02 28 28.90	+23 59 54.1	19.6	704
2001 TC ₂₈	2001 10 16.31900	02 19 51.53	+21 32 10.3	19.2	704	2001 TO ₂₈	2001 10 14.28682	02 28 28.09	+23 59 50.3	19.6	704
2001 TC ₂₈	2001 10 16.33472	02 19 50.56	+21 32 09.4	19.1	704	2001 TO ₂₈	2001 10 14.30248	02 28 27.32	+23 59 47.4	19.7	704
2001 TC ₂₈	2001 10 16.35047	02 19 49.50	+21 32 08.4	19.6	704	2001 TO ₂₈	2001 10 14.31813	02 28 26.51	+23 59 42.6	19.1	704
2001 TC ₂₈	2001 10 16.36623	02 19 48.45	+21 32 07.8	19.2	704	2001 TO ₂₈	2001 10 15.35173	02 27 36.95	+23 55 09.2	20.1	704
2001 TC ₂₈	2001 10 16.38246	02 19 47.39	+21 32 08.3	19.1	704	2001 TO ₂₈	2001 10 15.36720	02 27 36.15	+23 55 07.0	19.9	704
2001 TD ₂₈	* 2001 10 14.25374	02 23 04.58	+21 40 33.0	19.5	704	2001 TO ₂₈	2001 10 15.38266	02 27 35.33	+23 55 02.6	19.8	704
2001 TD ₂₈	2001 10 14.26941	02 23 03.82	+21 40 25.5	19.8	704	2001 TP ₂₈	* 2001 10 14.25497	02 28 35.16	+24 03 04.9	18.8	704
2001 TD ₂₈	2001 10 14.28559	02 23 03.12	+21 40 18.5	20.5	704	2001 TP ₂₈	2001 10 14.27064	02 28 34.43	+24 03 04.5	19.2	704
2001 TD ₂₈	2001 10 14.30126	02 23 02.28	+21 40 10.7	20.5	704	2001 TP ₂₈	2001 10 14.28682	02 28 33.70	+24 03 04.9	19.1	704
2001 TD ₂₈	2001 10 14.31690	02 23 01.68	+21 40 03.6	20.3	704	2001 TP ₂₈	2001 10 14.30248	02 28 32.93	+24 03 04.4	19.0	704
2001 TD ₂₈	2001 10 15.31780	02 22 15.30	+21 32 09.4	19.5	704	2001 TP ₂₈	2001 10 14.31813	02 28 32.23	+24 03 04.4	18.8	704
2001 TD ₂₈	2001 10 15.33358	02 22 14.51	+21 32 02.5	19.9	704	2001 TP ₂₈	2001 10 15.32086	02 27 46.92	+24 02 45.4	19.4	704
2001 TD ₂₈	2001 10 15.34935	02 22 13.74	+21 31 54.2	19.7	704	2001 TP ₂₈	2001 10 15.33629	02 27 46.17	+24 02 44.4	19.6	704
2001 TD ₂₈	2001 10 15.36512	02 22 12.99	+21 31 46.1	19.9	704	2001 TP ₂₈	2001 10 15.35173	02 27 45.44	+24 02 44.6	19.4	704
2001 TD ₂₈	2001 10 15.38089	02 22 12.20	+21 31 38.8	19.6	704	2001 TP ₂₈	2001 10 15.36720	02 27 44.68	+24 02 44.0	19.8	704
2001 TE ₂₈	* 2001 10 14.25374	02 23 36.83	+21 19 13.9	18.9	704	2001 TP ₂₈	2001 10 15.38266	02 27 43.97	+24 02 43.1	19.6	704
2001 TE ₂₈	2001 10 14.26941	02 23 36.13	+21 19 11.2	19.4	704	2001 TQ ₂₈	* 2001 10 14.25497	02 29 44.44	+24 11 42.4	18.5	704
2001 TE ₂₈	2001 10 14.28559	02 23 35.29	+21 19 08.5	19.4	704	2001 TQ ₂₈	2001 10 14.27064	02 29 43.61	+24 11 41.7	18.6	704
2001 TE ₂₈	2001 10 14.30126	02 23 34.48	+21 19 05.1	19.4	704	2001 TQ ₂₈	2001 10 14.28682	02 29 42.78	+24 11 41.6	18.9	704
2001 TE ₂₈	2001 10 14.31690	02 23 33.69	+21 19 02.7	19.6	704	2001 TQ ₂₈	2001 10 14.30248	02 29 41.94	+24 11 41.2	18.6	704
2001 TE ₂₈	2001 10 15.31780	02 22 44.01	+21 15 40.2	19.3	704	2001 TQ ₂₈	2001 10 14.31813	02 29 41.16	+24 11 40.5	18.6	704
2001 TE ₂₈	2001 10 15.33358	02 22 43.17	+21 15 36.4	19.3	704	2001 TQ ₂₈	2001 10 15.32086	02 28 50.29	+24 10 58.9	18.6	704
2001 TE ₂₈	2001 10 15.34935	02 22 42.38	+21 15 32.9	19.2	704	2001 TQ ₂₈	2001 10 15.33629	02 28 49.44	+24 10 58.6	19.0	704
2001 TE ₂₈	2001 10 15.36512	02 22 41.64	+21 15 29.5	19.8	704	2001 TQ ₂₈	2001 10 15.35173	02 28 48.60	+24 10 57.6	19.1	704
2001 TE ₂₈	2001 10 15.38089	02 22 40.68	+21 15 26.2	19.5	704	2001 TQ ₂₈	2001 10 15.36720	02 28 47.79	+24 10 56.5	19.2	704
2001 TE ₂₈	2001 10 16.35047	02 21 51.77	+21 11 59.5	19.0	704	2001 TQ ₂₈	2001 10 15.38266	02 28 47.00	+24 10 55.9	19.6	704
2001 TE ₂₈	2001 10 16.36623	02 21 50.98	+21 11 56.5	19.3	704	2001 TR ₂₈	* 2001 10 14.25497	02 31 56.02	+23 36 33.3	20.0	704
2001 TE ₂₈	2001 10 16.38246	02 21 50.12	+21 11 53.1	19.0	704	2001 TR ₂₈	2001 10 14.27064	02 31 55.11	+23 36 35.4	20.1	704
2001 TF ₂₈	* 2001 10 14.25385	02 18 39.36	+22 58 25.7	19.4	704	2001 TR ₂₈	2001 10 14.28682	02 31 54.12	+23 36 37.3	20.3	704
2001 TF ₂₈	2001 10 14.26952	02 18 38.26	+22 58 23.7	19.9	704	2001 TR ₂₈	2001 10 14.30248	02 31 53.10	+23 36 39.6	20.1	704
2001 TF ₂₈	2001 10 14.28571	02 18 37.21	+22 58 23.3	20.1	704	2001 TR ₂₈	2001 10 14.31813	02 31 52.20	+23 36 40.9	20.1	704
2001 TF ₂₈	2001 10 14.30137	02 18 36.16	+22 58 23.4	19.9	704	2001 TR ₂₈	2001 10 15.31791	02 30 52.77	+23 38 38.7	19.0	704
2001 TF ₂₈	2001 10 14.31702	02 18 35.09	+22 58 22.1	20.0	704	2001 TR ₂₈	2001 10 15.32061	02 30 52.57	+23 38 39.2	19.4	704
2001 TF ₂₈	2001 10 15.24377	02 17 34.94	+22 57 21.6	19.7	704	2001 TR ₂₈	2001 10 15.33370	02 30 51.77	+23 38 41.1	19.3	704
2001 TF ₂₈	2001 10 15.25993	02 17 33.80	+22 57 19.2	19.5	704	2001 TR ₂₈	2001 10 15.33604	02 30 51.68	+23 38 42.4	19.6	704
2001 TF ₂₈	2001 10 15.29174	02 17 31.64	+22 57 17.1	19.9	704	2001 TR ₂₈	2001 10 15.34947	02 30 50.78	+23 38 43.0	20.0	704
2001 TF ₂₈	2001 10 15.30781	02 17 30.59	+22 57 16.2	19.7	704	2001 TR ₂₈	2001 10 15.35148	02 30 50.66	+23 38 43.8	20.2	704
2001 TG ₂₈	* 2001 10 14.25385	02 18 49.74	+22 05 47.8	19.5	704	2001 TR ₂₈	2001 10 15.36524	02 30 49.85	+23 38 45.4	19.6	704
2001 TG ₂₈	2001 10 14.26952	02 18 48.65	+22 05 45.3	19.9	704	2001 TR ₂₈	2001 10 15.36696	02 30 49.80	+23 38 44.5	19.5	704
2001 TG ₂₈	2001 10 14.28571	02 18 47.54	+22 05 43.2	19.9	704	2001 TR ₂₈	2001 10 15.38101	02 30 48.91	+23 38 47.3	20.0	704
2001 TG ₂₈	2001 10 14.30137	02 18 46.50	+22 05 42.1	19.9	704	2001 TR ₂₈	2001 10 15.38240	02 30 48.78	+23 38 46.4	19.8	704
2001 TG ₂₈	2001 10 14.31702	02 18 45.46	+22 05 39.5	19.9	704	2001 TR ₂₈	2001 10 16.31912	02 29 52.17	+23 40 27.9	19.3	704
2001 TG ₂₈	2001 10 15.25993	02 17 44.62	+22 03 42.3	19.6	704	2001 TR ₂₈	2001 10 16.35059	02 29 50.18	+23 40 33.0	19.7	704
2001 TG ₂₈	2001 10 15.27595	02 17 43.55	+22 03 40.8	19.5	704	2001 TR ₂₈	2001 10 16.36635	02 29 49.14	+23 40 33.4	19.7	704
2001 TG ₂₈	2001 10 15.29174	02 17 42.53	+22 03 38.6	19.8	704	2001 TR ₂₈	2001 10 16.38258	02 29 48.08	+23 40 35.1	19.3	704
2001 TG ₂₈	2001 10 16.31900	02 16 34.81	+22 01 17.3	18.8	704	2001 TS ₂₈	* 2001 10 14.25508	02 32 28.11	+22 53 25.9	19.7	704
2001 TG ₂₈	2001 10 16.33472	02 16 33.79	+22 01 14.9	18.8	704	2001 TS ₂₈	2001 10 14.27075	02 32 27.51	+22 53 24.1	19.7	704
2001 TG ₂₈	2001 10 16.35047	02 16 32.69	+22 01 12.2	19.3	704	2001 TS ₂₈	2001 10 14.28693	02 32 26.84	+22 53 23.8	20.1	704
2001 TG ₂₈	2001 10 16.36623	0									

2001 TV ₂₈	2001 10 14.31824	02 34 18.06	+22 59 56.3	20.1	704	2001 TD ₂₉	* 2001 10 14.25731	02 54 07.13	+20 14 37.4	19.1	704
2001 TV ₂₈	2001 10 15.31791	02 33 43.62	+22 50 31.6	19.3	704	2001 TD ₂₉	2001 10 14.27298	02 54 06.54	+20 14 29.6	19.5	704
2001 TV ₂₈	2001 10 15.32061	02 33 43.47	+22 50 31.5	19.1	704	2001 TD ₂₉	2001 10 14.28916	02 54 05.91	+20 14 21.5	19.7	704
2001 TV ₂₈	2001 10 15.33370	02 33 43.03	+22 50 22.8	19.7	704	2001 TD ₂₉	2001 10 14.30205	02 54 05.44	+20 14 14.8	19.9 V	333
2001 TV ₂₈	2001 10 15.33604	02 33 42.97	+22 50 21.6	19.9	704	2001 TD ₂₉	2001 10 14.30482	02 54 05.32	+20 14 13.5	19.5	704
2001 TV ₂₈	2001 10 15.34947	02 33 42.44	+22 50 13.8	19.6	704	2001 TD ₂₉	2001 10 14.32047	02 54 04.70	+20 14 05.5	19.5	704
2001 TV ₂₈	2001 10 15.35148	02 33 42.36	+22 50 12.3	19.9	704	2001 TD ₂₉	2001 10 14.32453	02 54 04.60	+20 14 02.3	19.6 V	333
2001 TV ₂₈	2001 10 15.36524	02 33 41.81	+22 50 05.0	19.5	704	2001 TD ₂₉	2001 10 14.34721	02 54 03.68	+20 13 50.9	19.5 V	333
2001 TV ₂₈	2001 10 15.36696	02 33 41.84	+22 50 03.0	19.6	704	2001 TD ₂₉	2001 10 15.32023	02 53 26.46	+20 05 29.0	19.1	704
2001 TV ₂₈	2001 10 15.38101	02 33 41.31	+22 49 55.2	20.1	704	2001 TD ₂₉	2001 10 15.33567	02 53 25.85	+20 05 20.4	20.1	704
2001 TV ₂₈	2001 10 15.38240	02 33 41.17	+22 49 54.7	19.8	704	2001 TD ₂₉	2001 10 15.35111	02 53 25.31	+20 05 13.2	19.8	704
2001 TV ₂₈	* 2001 10 14.25520	02 34 22.72	+23 09 15.7	20.0	704	2001 TE ₂₉	* 2001 10 14.25731	02 55 54.42	+20 01 07.0	19.3	704
2001 TW ₂₈	2001 10 14.27086	02 34 22.10	+23 09 11.4	20.4	704	2001 TE ₂₉	2001 10 14.27298	02 55 53.71	+20 01 03.2	19.8	704
2001 TW ₂₈	2001 10 14.28705	02 34 21.47	+23 09 04.2	20.5	704	2001 TE ₂₉	2001 10 14.28916	02 55 53.03	+20 00 59.4	19.9	704
2001 TW ₂₈	2001 10 15.31791	02 33 43.77	+23 03 35.6	19.5	704	2001 TE ₂₉	2001 10 14.30482	02 55 52.37	+20 00 55.9	19.6	704
2001 TW ₂₈	2001 10 15.32061	02 33 43.76	+23 03 33.4	19.4	704	2001 TE ₂₉	2001 10 14.32047	02 55 51.76	+20 00 52.1	20.0	704
2001 TW ₂₈	2001 10 15.33370	02 33 43.20	+23 03 29.8	19.6	704	2001 TE ₂₉	2001 10 15.30431	02 55 11.05	+19 57 03.0	19.7 V	333
2001 TW ₂₈	2001 10 15.33604	02 33 43.08	+23 03 30.9	20.0	704	2001 TE ₂₉	2001 10 15.32023	02 55 10.27	+19 56 59.3	19.2	704
2001 TW ₂₈	2001 10 15.34947	02 33 42.62	+23 03 25.0	19.8	704	2001 TE ₂₉	2001 10 15.32649	02 55 10.09	+19 56 58.8	19.0 V	333
2001 TW ₂₈	2001 10 15.35148	02 33 42.54	+23 03 23.9	19.5	704	2001 TE ₂₉	2001 10 15.33567	02 55 09.56	+19 56 56.0	19.5	704
2001 TW ₂₈	2001 10 15.36524	02 33 41.96	+23 03 19.2	19.7	704	2001 TE ₂₉	2001 10 15.34888	02 55 09.12	+19 56 53.0	19.3 V	333
2001 TW ₂₈	2001 10 15.38101	02 33 41.33	+23 03 13.9	20.1	704	2001 TE ₂₉	2001 10 15.35111	02 55 09.01	+19 56 52.3	19.9	704
2001 TW ₂₈	2001 10 15.38240	02 33 41.27	+23 03 13.8	20.1	704	2001 TE ₂₉	2001 10 15.36659	02 55 08.22	+19 56 49.8	19.3	704
2001 TX ₂₈	* 2001 10 14.25520	02 36 26.18	+23 23 46.0	19.4	704	2001 TE ₂₉	2001 10 15.38203	02 55 07.55	+19 56 46.1	19.9	704
2001 TX ₂₈	2001 10 14.27086	02 36 25.52	+23 23 44.2	18.6	704	2001 TF ₂₉	* 2001 10 14.25742	02 56 44.96	+20 21 25.9	19.0	704
2001 TX ₂₈	2001 10 14.28705	02 36 24.82	+23 23 42.0	18.8	704	2001 TF ₂₉	2001 10 14.28928	02 56 43.53	+20 21 22.6	19.3	704
2001 TX ₂₈	2001 10 14.30271	02 36 24.14	+23 23 39.5	18.8	704	2001 TF ₂₉	2001 10 14.30494	02 56 42.80	+20 21 21.1	19.2	704
2001 TX ₂₈	2001 10 14.31836	02 36 23.47	+23 23 37.8	18.5	704	2001 TF ₂₉	2001 10 14.32059	02 56 42.15	+20 21 20.0	19.5	704
2001 TX ₂₈	2001 10 15.31791	02 35 43.10	+23 20 54.5	19.0	704	2001 TF ₂₉	2001 10 15.32023	02 55 59.73	+20 19 24.1	19.2	704
2001 TX ₂₈	2001 10 15.33370	02 35 42.40	+23 20 51.4	19.1	704	2001 TF ₂₉	2001 10 15.33567	02 55 58.98	+20 19 23.3	20.1	704
2001 TX ₂₈	2001 10 15.34947	02 35 41.70	+23 20 48.8	19.0	704	2001 TF ₂₉	2001 10 15.35111	02 55 58.26	+20 19 20.9	19.6	704
2001 TX ₂₈	2001 10 15.36524	02 35 40.97	+23 20 46.1	19.4	704	2001 TF ₂₉	2001 10 15.38203	02 55 56.91	+20 19 17.6	19.5	704
2001 TX ₂₈	2001 10 15.38101	02 35 40.31	+23 20 43.1	19.0	704	2001 TG ₂₉	* 2001 10 14.25742	02 57 44.76	+20 07 14.0	18.6	704
2001 TX ₂₈	2001 10 16.31912	02 35 00.90	+23 17 56.9	19.0	704	2001 TG ₂₉	2001 10 14.28928	02 57 43.49	+20 07 00.4	19.0	704
2001 TX ₂₈	2001 10 16.33454	02 35 00.13	+23 17 54.0	19.1	704	2001 TG ₂₉	2001 10 14.30348	02 57 42.90	+20 06 53.3	19.0 V	333
2001 TX ₂₈	2001 10 16.35059	02 34 59.40	+23 17 50.2	18.9	704	2001 TG ₂₉	2001 10 14.30494	02 57 42.84	+20 06 53.8	18.7	704
2001 TX ₂₈	2001 10 16.36635	02 34 58.67	+23 17 46.6	19.3	704	2001 TG ₂₉	2001 10 14.32059	02 57 42.21	+20 06 46.8	18.7	704
2001 TX ₂₈	2001 10 16.38258	02 34 57.90	+23 17 44.2	19.4	704	2001 TG ₂₉	2001 10 14.32598	02 57 42.01	+20 06 43.6	19.0 V	333
2001 TY ₂₈	* 2001 10 14.25653	02 50 47.12	+24 07 08.8	19.6	704	2001 TG ₂₉	2001 10 14.34861	02 57 41.12	+20 06 33.7	18.7 V	333
2001 TY ₂₈	2001 10 14.27220	02 50 46.24	+24 07 08.8	19.5	704	2001 TG ₂₉	2001 10 15.30573	02 57 04.11	+19 59 24.6	18.9 V	333
2001 TY ₂₈	2001 10 14.28839	02 50 45.37	+24 07 08.6	20.1	704	2001 TG ₂₉	2001 10 15.32023	02 57 03.30	+19 59 17.7	18.9	704
2001 TY ₂₈	2001 10 14.30405	02 50 44.61	+24 07 08.3	19.9	704	2001 TG ₂₉	2001 10 15.32784	02 57 03.15	+19 59 14.8	19.0 V	333
2001 TY ₂₈	2001 10 14.31970	02 50 43.66	+24 07 08.6	19.9	704	2001 TG ₂₉	2001 10 15.33567	02 57 02.72	+19 59 10.8	19.6	704
2001 TY ₂₈	2001 10 15.33617	02 49 49.49	+24 06 48.3	19.7	704	2001 TG ₂₉	2001 10 15.35029	02 57 02.22	+19 59 04.1	18.8 V	333
2001 TY ₂₈	2001 10 15.35160	02 49 48.68	+24 06 47.8	19.6	704	2001 TG ₂₉	2001 10 15.35111	02 57 02.07	+19 59 04.6	19.3	704
2001 TY ₂₈	2001 10 15.36708	02 49 47.74	+24 06 47.6	20.0	704	2001 TG ₂₉	2001 10 15.36659	02 57 01.37	+19 58 56.9	19.1	704
2001 TY ₂₈	2001 10 15.38253	02 49 46.89	+24 06 47.5	19.9	704	2001 TG ₂₉	2001 10 15.38203	02 57 00.79	+19 58 50.1	19.2	704
2001 TZ ₂₈	* 2001 10 14.25653	02 52 39.39	+24 08 57.6	19.6	704	2001 TH ₂₉	* 2001 10 14.25742	02 57 54.81	+20 08 18.0	18.9	704
2001 TZ ₂₈	2001 10 14.27220	02 52 38.59	+24 08 55.8	19.7	704	2001 TH ₂₉	2001 10 14.28928	02 57 53.43	+20 08 12.4	19.2	704
2001 TZ ₂₈	2001 10 14.28839	02 52 37.80	+24 08 54.1	20.5	704	2001 TH ₂₉	2001 10 14.30348	02 57 52.84	+20 08 08.8	19.5 V	333
2001 TZ ₂₈	2001 10 14.30405	02 52 37.14	+24 08 50.8	20.1	704	2001 TH ₂₉	2001 10 14.30494	02 57 52.76	+20 08 09.4	19.2	704
2001 TZ ₂₈	2001 10 14.31970	02 52 36.33	+24 08 49.9	19.8	704	2001 TH ₂₉	2001 10 14.32059	02 57 52.09	+20 08 06.7	19.0	704
2001 TZ ₂₈	2001 10 15.32074	02 51 50.72	+24 06 43.4	18.9	704	2001 TH ₂₉	2001 10 14.32598	02 57 51.84	+20 08 05.2	19.4 V	333
2001 TZ ₂₈	2001 10 15.33617	02 51 49.98	+24 06 42.5	19.6	704	2001 TH ₂₉	2001 10 14.34861	02 57 50.88	+20 08 01.1	19.6 V	333
2001 TZ ₂₈	2001 10 15.35160	02 51 49.24	+24 06 39.0	19.6	704	2001 TH ₂₉	2001 10 15.30573	02 57 11.24	+20 04 47.5	19.2 V	333
2001 TZ ₂₈	2001 10 15.36708	02 51 48.54	+24 06 38.4	20.5	704	2001 TH ₂₉	2001 10 15.32023	02 57 10.59	+20 04 45.3	19.2	704
2001 TZ ₂₈	2001 10 15.38253	02 51 47.76	+24 06 35.6	20.2	704	2001 TH ₂₉	2001 10 15.32784	02 57 10.30	+20 04 44.4	19.1 V	333
2001 TA ₂₉	* 2001 10 14.25731	02 51 08.88	+20 22 08.5	19.9	704	2001 TH ₂₉	2001 10 15.33567	02 57 09.85	+20 04 41.3	19.8	704
2001 TA ₂₉	2001 10 14.27298	02 51 08.26	+20 22 04.4	20.2	704	2001 TH ₂₉	2001 10 15.35029	02 57 09.31	+20 04 39.5	19.2 V	333
2001 TA ₂₉	2001 10 14.28916	02 51 07.70	+20 22 02.0	20.0	704	2001 TH ₂₉	2001 10 15.35111	02 57 09.17	+20 04 38.7	19.6	704
2001 TA ₂₉	2001 10 14.30482	02 51 07.13	+20 21 59.4	19.7	704	2001 TH ₂₉	2001 10 15.36659	02 57 08.45	+20 04 35.7	19.6	704
2001 TA ₂₉	2001 10 14.32047	02 51 06.59	+20 21 56.1	20.0	704	2001 TH ₂₉	2001 10 15.38203	02 57 07.79	+20 04 32.8	19.4	704
2001 TA ₂₉	2001 10 15.33592	02 50 29.79	+20 18 20.9	19.8	704	2001 TJ ₂₉	2001 10 12.36786	02 59 18.13	+20 26 30.7	18.8 R	699
2001 TA ₂₉	2001 10 15.36684	02 50 28.51	+20 18 13.6	20.2	704	2001 TJ ₂₉	2001 10 12.38968	02 59 17.19	+20 26 27.8		699
2001 TA ₂₉	2001 10 15.38228	02 50 27.92	+20 18 10.8	20.3	704	2001 TJ ₂₉	2001 10 12.42215	02 59 15.78	+20 26 25.8		699
2001 TB ₂₉	2001 10 12.36786	02 52 18.50	+20 29 24.4	18.3 R	699	2001 TJ ₂₉	2001 10 12.44418	02 59 14.76	+20 26 21.8		699
2001 TB ₂₉	2001 10 12.38968	02 52 17.60	+20 29 23.7		699	2001 TJ ₂₉	* 2001 10 14.25742	02 57 57.93	+20 23 16.0	19.0	704
2001 TB ₂₉	2001 10 12.42215	02 52 16.44	+20 29 19.8		699	2001 TJ ₂₉	2001 10 14.28928	02 57 56.43	+20 23 12.4	19.1	704
2001 TB ₂₉	2001 10 12.44418	02 52 15.55	+20 29 16.8		699	2001 TJ ₂₉	2001 10 14.30348	02 57 55.77	+20 23 10.2	19.4 V	333
2001 TB ₂₉	* 2001 10 14.25731	02 51 09.17	+20 2								

2001 TN ₂₉	2001 10 15.23970	01 50 01.78	+11 26 31.6	19.7	704	2001 TZ ₂₉	* 2001 10 14.26613	01 40 26.38	+13 22 57.2	20.3	704
2001 TN ₂₉	2001 10 15.25560	01 50 01.12	+11 26 25.3	20.1	704	2001 TZ ₂₉	2001 10 14.28234	01 40 25.43	+13 22 52.3	20.1	704
2001 TN ₂₉	2001 10 15.30317	01 49 58.77	+11 26 06.4	20.3	704	2001 TZ ₂₉	2001 10 14.29801	01 40 24.45	+13 22 47.4	20.2	704
2001 TO ₂₉	* 2001 10 14.25980	02 02 45.30	+14 01 39.6	20.1	704	2001 TZ ₂₉	2001 10 14.31366	01 40 23.47	+13 22 42.6	20.1	704
2001 TO ₂₉	2001 10 14.27547	02 02 44.54	+14 01 36.0	20.1	704	2001 TZ ₂₉	2001 10 15.24084	01 39 29.68	+13 18 04.6	19.6	704
2001 TO ₂₉	2001 10 14.29166	02 02 43.75	+14 01 31.5	20.1	704	2001 TZ ₂₉	2001 10 15.25695	01 39 28.77	+13 18 00.1	19.8	704
2001 TO ₂₉	2001 10 14.30732	02 02 42.89	+14 01 27.1	20.4	704	2001 TZ ₂₉	2001 10 15.27275	01 39 27.71	+13 17 54.3	19.6	704
2001 TO ₂₉	2001 10 15.23982	02 01 56.93	+13 56 59.9	19.4	704	2001 TZ ₂₉	2001 10 15.30486	01 39 25.81	+13 17 44.8	19.8	704
2001 TO ₂₉	2001 10 15.25572	02 01 56.13	+13 56 55.7	20.1	704	2001 TA ₃₀	2001 10 12.25586	01 49 01.57	+16 59 59.6	18.8 R	699
2001 TO ₂₉	2001 10 15.28743	02 01 54.57	+13 56 46.8	19.7	704	2001 TA ₃₀	2001 10 12.27920	01 49 00.45	+16 59 54.3		699
2001 TO ₂₉	2001 10 15.30329	02 01 53.66	+13 56 40.7	19.8	704	2001 TA ₃₀	2001 10 12.30260	01 48 59.32	+16 59 51.4		699
2001 TP ₂₉	* 2001 10 14.26323	01 15 59.06	+13 58 28.8	20.4	704	2001 TA ₃₀	2001 10 12.32609	01 48 58.11	+16 59 49.7		699
2001 TP ₂₉	2001 10 14.27891	01 15 58.33	+13 58 21.0	20.7	704	2001 TA ₃₀	* 2001 10 14.26636	01 47 25.48	+16 55 19.5	19.3	704
2001 TP ₂₉	2001 10 14.29509	01 15 57.61	+13 58 14.4	20.3	704	2001 TA ₃₀	2001 10 14.28257	01 47 24.68	+16 55 17.8	19.5	704
2001 TP ₂₉	2001 10 14.31075	01 15 56.95	+13 58 06.2	19.5	704	2001 TA ₃₀	2001 10 14.29823	01 47 23.92	+16 55 15.0	19.5	704
2001 TP ₂₉	2001 10 15.17182	01 15 20.51	+13 51 13.1	19.8	704	2001 TA ₃₀	2001 10 14.31388	01 47 23.11	+16 55 12.8	18.8	704
2001 TP ₂₉	2001 10 15.18767	01 15 19.79	+13 51 05.4	20.2	704	2001 TA ₃₀	2001 10 15.24208	01 46 38.42	+16 52 54.7	19.1	704
2001 TP ₂₉	2001 10 15.20350	01 15 19.14	+13 50 56.7	20.4	704	2001 TA ₃₀	2001 10 15.24812	01 46 38.23	+16 52 54.6	19.1 V	333
2001 TP ₂₉	2001 10 15.23517	01 15 17.76	+13 50 41.6	20.2	704	2001 TA ₃₀	2001 10 15.25825	01 46 37.65	+16 52 52.0	19.3	704
2001 TQ ₂₉	* 2001 10 14.26345	01 11 36.69	+11 43 54.9	20.3	704	2001 TA ₃₀	2001 10 15.26990	01 46 37.08	+16 52 50.3	19.0 V	333
2001 TQ ₂₉	2001 10 14.27913	01 11 35.98	+11 43 50.2	20.2	704	2001 TA ₃₀	2001 10 15.27426	01 46 36.82	+16 52 50.2	18.6	704
2001 TQ ₂₉	2001 10 14.29532	01 11 35.21	+11 43 46.7	20.5	704	2001 TA ₃₀	2001 10 15.29008	01 46 36.04	+16 52 47.1	19.5	704
2001 TQ ₂₉	2001 10 14.31098	01 11 34.41	+11 43 44.9	20.3	704	2001 TA ₃₀	2001 10 15.29412	01 46 35.82	+16 52 46.8	19.2 V	333
2001 TQ ₂₉	2001 10 15.24021	01 10 50.91	+11 40 12.6	19.9	704	2001 TA ₃₀	2001 10 15.30612	01 46 35.23	+16 52 44.7	19.8	704
2001 TQ ₂₉	2001 10 15.25643	01 10 50.23	+11 40 09.0	20.4	704	2001 TB ₃₀	* 2001 10 14.26747	01 58 52.11	+15 27 27.0	20.2	704
2001 TQ ₂₉	2001 10 15.28828	01 10 48.58	+11 40 00.4	20.3	704	2001 TB ₃₀	2001 10 14.29935	01 58 50.22	+15 27 09.4	20.4	704
2001 TQ ₂₉	2001 10 15.30433	01 10 47.81	+11 39 58.6	20.0	704	2001 TB ₃₀	2001 10 14.31499	01 58 49.32	+15 27 01.9	20.3	704
2001 TR ₂₉	* 2001 10 14.26379	01 18 55.66	+13 31 56.7	20.5	704	2001 TB ₃₀	2001 10 15.24221	01 57 58.81	+15 18 43.0	19.7	704
2001 TR ₂₉	2001 10 14.27961	01 18 54.56	+13 31 54.4	20.7	704	2001 TB ₃₀	2001 10 15.25838	01 57 57.89	+15 18 35.3	19.9	704
2001 TR ₂₉	2001 10 14.31132	01 18 52.45	+13 31 49.2	20.6	704	2001 TB ₃₀	2001 10 15.27439	01 57 56.97	+15 18 27.9	19.6	704
2001 TR ₂₉	2001 10 15.18767	01 17 58.33	+13 29 53.0	19.6	704	2001 TB ₃₀	2001 10 15.29020	01 57 55.93	+15 18 17.2	19.9	704
2001 TR ₂₉	2001 10 15.20350	01 17 57.28	+13 29 51.1	19.8	704	2001 TB ₃₀	2001 10 15.30626	01 57 55.16	+15 18 08.8	19.8	704
2001 TR ₂₉	2001 10 15.21933	01 17 56.25	+13 29 49.3	20.4	704	2001 TC ₃₀	* 2001 10 14.26770	02 03 50.47	+17 26 53.7	20.0	704
2001 TR ₂₉	2001 10 15.23517	01 17 55.32	+13 29 46.6	20.2	704	2001 TC ₃₀	2001 10 14.28391	02 03 49.49	+17 26 52.7	20.1	704
2001 TR ₂₉	2001 10 16.25638	01 16 51.90	+13 27 28.1	20.0	704	2001 TC ₃₀	2001 10 14.29957	02 03 48.51	+17 26 53.0	19.9	704
2001 TR ₂₉	2001 10 16.27211	01 16 50.82	+13 27 27.1	20.0	704	2001 TC ₃₀	2001 10 14.31522	02 03 47.61	+17 26 52.2	19.5	704
2001 TR ₂₉	2001 10 16.28783	01 16 49.84	+13 27 24.0	20.3	704	2001 TC ₃₀	2001 10 15.24261	02 02 54.00	+17 26 09.4	19.3	704
2001 TS ₂₉	2001 10 12.25898	01 21 29.89	+13 44 30.9	18.9 R	699	2001 TC ₃₀	2001 10 15.25876	02 02 53.06	+17 26 08.8	19.7	704
2001 TS ₂₉	2001 10 12.28233	01 21 28.36	+13 44 26.5		699	2001 TC ₃₀	2001 10 15.27479	02 02 52.02	+17 26 08.5	19.9	704
2001 TS ₂₉	2001 10 12.30572	01 21 26.85	+13 44 21.7		699	2001 TC ₃₀	2001 10 15.29058	02 02 51.07	+17 26 07.4	19.6	704
2001 TS ₂₉	2001 10 12.32923	01 21 25.27	+13 44 18.7		699	2001 TC ₃₀	2001 10 15.30665	02 02 50.08	+17 26 06.3	19.8	704
2001 TS ₂₉	* 2001 10 14.26379	01 19 26.39	+13 38 12.4	19.8	704	2001 TD ₃₀	* 2001 10 14.26941	02 18 14.24	+21 38 02.5	20.5	704
2001 TS ₂₉	2001 10 14.27961	01 19 25.39	+13 38 10.0	20.1	704	2001 TD ₃₀	2001 10 14.30126	02 18 12.45	+21 37 58.9	20.3	704
2001 TS ₂₉	2001 10 14.29566	01 19 24.28	+13 38 06.4	20.0	704	2001 TD ₃₀	2001 10 14.31690	02 18 11.56	+21 37 57.7	20.0	704
2001 TS ₂₉	2001 10 14.31132	01 19 23.33	+13 38 03.0	20.1	704	2001 TD ₃₀	2001 10 15.33358	02 17 13.79	+21 36 23.8	19.9	704
2001 TS ₂₉	2001 10 15.17182	01 18 30.81	+13 35 11.5	19.2	704	2001 TD ₃₀	2001 10 15.34935	02 17 12.95	+21 36 22.9	20.1	704
2001 TS ₂₉	2001 10 15.18767	01 18 29.73	+13 35 10.1	20.2	704	2001 TD ₃₀	2001 10 15.36512	02 17 11.89	+21 36 22.3	20.0	704
2001 TS ₂₉	2001 10 15.20350	01 18 28.72	+13 35 05.3	19.6	704	2001 TD ₃₀	2001 10 15.38089	02 17 11.01	+21 36 21.2	19.6	704
2001 TS ₂₉	2001 10 15.21933	01 18 27.74	+13 35 00.5	19.9	704	2001 TE ₃₀	* 2001 10 14.26941	02 20 56.33	+21 01 42.0	20.5	704
2001 TS ₂₉	2001 10 15.23517	01 18 26.73	+13 34 58.8	20.0	704	2001 TE ₃₀	2001 10 14.30126	02 20 54.91	+21 01 38.4	20.0	704
2001 TS ₂₉	2001 10 16.24067	01 17 24.97	+13 31 34.2	19.6	704	2001 TE ₃₀	2001 10 14.31690	02 20 54.21	+21 01 37.9	20.1	704
2001 TS ₂₉	2001 10 16.25638	01 17 23.94	+13 31 31.8	19.7	704	2001 TE ₃₀	2001 10 15.31780	02 20 14.31	+21 00 03.3	19.3	704
2001 TS ₂₉	2001 10 16.27211	01 17 23.07	+13 31 27.7	20.2	704	2001 TE ₃₀	2001 10 15.33358	02 20 13.58	+21 00 01.8	19.5	704
2001 TS ₂₉	2001 10 16.30357	01 17 21.00	+13 31 21.7	20.2	704	2001 TE ₃₀	2001 10 15.34935	02 20 12.92	+20 59 59.8	20.2	704
2001 TT ₂₉	* 2001 10 14.26402	01 26 14.33	+16 07 50.3	19.9	704	2001 TE ₃₀	2001 10 15.36512	02 20 12.14	+20 59 57.3	20.6	704
2001 TT ₂₉	2001 10 14.27983	01 26 13.60	+16 07 42.6	20.0	704	2001 TE ₃₀	2001 10 15.38089	02 20 11.44	+20 59 56.4	19.9	704
2001 TT ₂₉	2001 10 14.31154	01 26 12.03	+16 07 26.1	19.8	704	2001 TF ₃₀	* 2001 10 14.26941	02 22 54.05	+21 14 10.4	19.5	704
2001 TT ₂₉	2001 10 15.24183	01 25 27.68	+15 59 11.0	19.2	704	2001 TF ₃₀	2001 10 14.28559	02 22 53.20	+21 14 08.3	19.4	704
2001 TT ₂₉	2001 10 15.25799	01 25 26.86	+15 59 02.0	19.9	704	2001 TF ₃₀	2001 10 14.30126	02 22 52.31	+21 14 06.9	19.2	704
2001 TT ₂₉	2001 10 15.30587	01 25 24.35	+15 58 37.8	20.1	704	2001 TF ₃₀	2001 10 14.31690	02 22 51.45	+21 14 05.0	19.3	704
2001 TU ₂₉	* 2001 10 14.26468	01 29 49.27	+15 44 10.2	20.2	704	2001 TF ₃₀	2001 10 15.31780	02 21 58.14	+21 12 13.1	19.0	704
2001 TU ₂₉	2001 10 14.28049	01 29 48.23	+15 44 11.3	20.5	704	2001 TF ₃₀	2001 10 15.33358	02 21 57.22	+21 12 11.2	19.1	704
2001 TU ₂₉	2001 10 14.29655	01 29 47.12	+15 44 11.2	20.5	704	2001 TF ₃₀	2001 10 15.34935	02 21 56.33	+21 12 08.6	19.3	704
2001 TU ₂₉	2001 10 14.31221	01 29 46.09	+15 44 10.7	20.3	704	2001 TF ₃₀	2001 10 15.36512	02 21 55.39	+21 12 07.1	19.3	704
2001 TU ₂₉	2001 10 15.24183	01 28 44.68	+15 44 10.8	19.2	704	2001 TF ₃₀	2001 10 15.38089	02 21 54.48	+21 12 04.8	19.2	704
2001 TU ₂₉	2001 10 15.25799	01 28 43.62	+15 44 10.4	19.4	704	2001 TF ₃₀	2001 10 16.31900	02 21 03.65	+21 10 07.8	19.2	704
2001 TU ₂₉	2001 10 15.28982	01 28 41.44	+15 44 10.3	19.6	704	2001 TF ₃₀	2001 10 16.33472	02 21 02.75	+21 10 05.1	19.2	704
2001 TU ₂₉	2001 10 15.30587	01 28 40.31	+15 44 09.9	19.4	704	2001 TF ₃₀	2001 10 16.35047	02 21 01.81	+21 10 02.9	19.1	704
2001 TV ₂₉	* 2001 10 14.26468	01 32 23.30	+14 39 10.4	20.6	704	2001 TF ₃₀	2001 10 16.36623	02 21 00.87	+21 10 00.9	19.1	704
2001 TV ₂₉	2001 10 14.28049	01 32 22.53	+14 39 09.								

2001 TM ₃₀	* 2001 10 14.27913	01 15 21.60	+11 25 48.6	20.0	704	2001 TU ₃₀	2001 10 15.36499	02 37 39.47	+05 38 36.9	19.6	704
2001 TM ₃₀	2001 10 14.29532	01 15 20.61	+11 25 42.5	19.8	704	2001 TU ₃₀	2001 10 15.38076	02 37 38.59	+05 38 37.0	19.5	704
2001 TM ₃₀	2001 10 14.31098	01 15 19.75	+11 25 37.8	20.0	704	2001 TU ₃₀	2001 10 16.32028	02 36 50.52	+05 38 46.6	19.4	704
2001 TM ₃₀	2001 10 15.24009	01 14 27.53	+11 20 03.7	20.1	704	2001 TU ₃₀	2001 10 16.33601	02 36 49.60	+05 38 46.4	19.4	704
2001 TM ₃₀	2001 10 15.25631	01 14 26.67	+11 19 56.4	19.9	704	2001 TU ₃₀	2001 10 16.35175	02 36 48.77	+05 38 45.5	19.8	704
2001 TM ₃₀	2001 10 15.27210	01 14 25.77	+11 19 50.9	19.6	704	2001 TU ₃₀	2001 10 16.36751	02 36 47.98	+05 38 46.2	19.6	704
2001 TN ₃₀	* 2001 10 14.32164	02 36 03.09	+05 51 56.3	19.2	704	2001 TV ₃₀	2001 10 16.38374	02 36 47.08	+05 38 46.8	19.5	704
2001 TN ₃₀	2001 10 14.33761	02 36 02.41	+05 51 49.0	19.3	704	2001 TV ₃₀	* 2001 10 14.32164	02 39 19.52	+05 37 11.7	19.4	704
2001 TN ₃₀	2001 10 14.35337	02 36 01.75	+05 51 43.5	19.3	704	2001 TV ₃₀	2001 10 14.33761	02 39 18.89	+05 37 04.1	20.1	704
2001 TN ₃₀	2001 10 14.36911	02 36 01.12	+05 51 36.9	19.2	704	2001 TV ₃₀	2001 10 14.36911	02 39 17.45	+05 36 47.8	19.5	704
2001 TN ₃₀	2001 10 14.38489	02 36 00.46	+05 51 30.6	18.9	704	2001 TV ₃₀	2001 10 14.38489	02 39 16.76	+05 36 39.4	19.6	704
2001 TN ₃₀	2001 10 15.31767	02 35 23.15	+05 45 16.0	19.4	704	2001 TV ₃₀	2001 10 15.31767	02 38 37.13	+05 28 41.8	19.4	704
2001 TN ₃₀	2001 10 15.33346	02 35 22.46	+05 45 09.6	19.3	704	2001 TV ₃₀	2001 10 15.33346	02 38 36.48	+05 28 33.6	20.2	704
2001 TN ₃₀	2001 10 15.34922	02 35 21.85	+05 45 03.0	19.3	704	2001 TV ₃₀	2001 10 15.34922	02 38 35.82	+05 28 24.1	19.8	704
2001 TN ₃₀	2001 10 15.36499	02 35 21.19	+05 44 56.8	19.1	704	2001 TV ₃₀	2001 10 15.36499	02 38 35.09	+05 28 16.2	19.6	704
2001 TN ₃₀	2001 10 15.38076	02 35 20.51	+05 44 50.9	19.1	704	2001 TV ₃₀	2001 10 15.38076	02 38 34.34	+05 28 08.7	19.7	704
2001 TN ₃₀	2001 10 16.33601	02 34 41.54	+05 38 27.4	19.4	704	2001 TV ₃₀	2001 10 16.33601	02 37 52.92	+05 19 58.7	19.5	704
2001 TN ₃₀	2001 10 16.35175	02 34 40.89	+05 38 21.4	19.1	704	2001 TV ₃₀	2001 10 16.35175	02 37 52.13	+05 19 50.2	19.8	704
2001 TN ₃₀	2001 10 16.36751	02 34 40.20	+05 38 15.3	18.9	704	2001 TV ₃₀	2001 10 16.36751	02 37 51.35	+05 19 41.9	19.5	704
2001 TN ₃₀	2001 10 16.38374	02 34 39.55	+05 38 08.7	19.2	704	2001 TV ₃₀	2001 10 16.38374	02 37 50.72	+05 19 33.9	19.5	704
2001 TO ₃₀	* 2001 10 14.32164	02 36 35.46	+05 24 49.6	19.0	704	2001 TW ₃₀	* 2001 10 14.32164	02 39 26.26	+05 36 37.3	18.3	704
2001 TO ₃₀	2001 10 14.33761	02 36 34.49	+05 24 53.4	19.5	704	2001 TW ₃₀	2001 10 14.33761	02 39 25.56	+05 36 32.9	18.5	704
2001 TO ₃₀	2001 10 14.35337	02 36 33.50	+05 24 57.1	19.1	704	2001 TW ₃₀	2001 10 14.35337	02 39 24.86	+05 36 29.1	18.4	704
2001 TO ₃₀	2001 10 14.36911	02 36 32.51	+05 25 00.6	19.0	704	2001 TW ₃₀	2001 10 14.36911	02 39 24.18	+05 36 25.2	18.5	704
2001 TO ₃₀	2001 10 14.38489	02 36 31.54	+05 25 04.0	19.1	704	2001 TW ₃₀	2001 10 14.38489	02 39 23.50	+05 36 20.3	18.4	704
2001 TO ₃₀	2001 10 15.31767	02 35 35.69	+05 28 21.5	18.5	704	2001 TW ₃₀	2001 10 15.31767	02 38 44.15	+05 32 20.2	18.4	704
2001 TO ₃₀	2001 10 15.33346	02 35 34.72	+05 28 25.3	19.2	704	2001 TW ₃₀	2001 10 15.33346	02 38 43.41	+05 32 16.1	18.8	704
2001 TO ₃₀	2001 10 15.34922	02 35 33.67	+05 28 28.0	19.2	704	2001 TW ₃₀	2001 10 15.34922	02 38 42.70	+05 32 11.3	18.8	704
2001 TO ₃₀	2001 10 15.36499	02 35 32.71	+05 28 31.9	19.2	704	2001 TW ₃₀	2001 10 15.36499	02 38 42.03	+05 32 07.8	18.9	704
2001 TO ₃₀	2001 10 15.38076	02 35 31.68	+05 28 35.5	19.6	704	2001 TW ₃₀	2001 10 15.38076	02 38 41.31	+05 32 03.2	19.1	704
2001 TO ₃₀	2001 10 16.32028	02 34 34.13	+05 31 58.7	18.7	704	2001 TW ₃₀	2001 10 16.32028	02 38 00.72	+05 28 01.9	18.5	704
2001 TO ₃₀	2001 10 16.33601	02 34 33.14	+05 32 02.0	18.8	704	2001 TW ₃₀	2001 10 16.33601	02 38 00.04	+05 27 57.7	19.0	704
2001 TO ₃₀	2001 10 16.35175	02 34 32.12	+05 32 05.3	18.9	704	2001 TW ₃₀	2001 10 16.35175	02 37 59.31	+05 27 53.8	18.7	704
2001 TO ₃₀	2001 10 16.36751	02 34 31.12	+05 32 09.0	18.7	704	2001 TW ₃₀	2001 10 16.36751	02 37 58.59	+05 27 48.8	19.0	704
2001 TO ₃₀	2001 10 16.38374	02 34 30.05	+05 32 12.9	19.0	704	2001 TW ₃₀	2001 10 16.38374	02 37 57.88	+05 27 45.3	19.2	704
2001 TP ₃₀	* 2001 10 14.32164	02 37 26.49	+06 08 00.0	19.1	704	2001 TX ₃₀	* 2001 10 14.32164	02 40 12.09	+05 35 22.7	19.3	704
2001 TP ₃₀	2001 10 14.33761	02 37 25.80	+06 07 53.6	19.7	704	2001 TX ₃₀	2001 10 14.33761	02 40 11.28	+05 35 17.6	19.9	704
2001 TP ₃₀	2001 10 14.35337	02 37 25.09	+06 07 47.7	19.3	704	2001 TX ₃₀	2001 10 14.35337	02 40 10.63	+05 35 12.7	19.3	704
2001 TP ₃₀	2001 10 14.38489	02 37 23.76	+06 07 34.8	19.3	704	2001 TX ₃₀	2001 10 14.36911	02 40 09.83	+05 35 07.7	20.0	704
2001 TP ₃₀	2001 10 15.33346	02 36 45.20	+06 01 24.7	19.4	704	2001 TX ₃₀	2001 10 14.38489	02 40 09.12	+05 35 02.0	19.4	704
2001 TP ₃₀	2001 10 15.34922	02 36 44.56	+06 01 18.4	19.6	704	2001 TX ₃₀	2001 10 15.31767	02 39 27.29	+05 30 06.3	19.6	704
2001 TP ₃₀	2001 10 15.36499	02 36 43.80	+06 01 12.6	19.8	704	2001 TX ₃₀	2001 10 15.33346	02 39 26.54	+05 30 02.1	19.8	704
2001 TP ₃₀	2001 10 15.38076	02 36 43.13	+06 01 06.4	19.7	704	2001 TX ₃₀	2001 10 15.34922	02 39 25.77	+05 29 57.3	20.0	704
2001 TP ₃₀	2001 10 16.33601	02 36 02.99	+05 54 54.0	19.7	704	2001 TX ₃₀	2001 10 15.36499	02 39 25.04	+05 29 51.6	19.7	704
2001 TP ₃₀	2001 10 16.35175	02 36 02.17	+05 54 47.2	19.4	704	2001 TX ₃₀	2001 10 15.38076	02 39 24.25	+05 29 47.1	20.0	704
2001 TP ₃₀	2001 10 16.36751	02 36 01.50	+05 54 40.6	19.3	704	2001 TX ₃₀	2001 10 16.33601	02 38 40.25	+05 24 46.1	19.7	704
2001 TP ₃₀	2001 10 16.38374	02 36 00.74	+05 54 34.9	19.6	704	2001 TX ₃₀	2001 10 16.35175	02 38 39.48	+05 24 40.0	19.5	704
2001 TQ ₃₀	* 2001 10 14.32164	02 37 34.89	+05 28 11.2	19.2	704	2001 TX ₃₀	2001 10 16.36751	02 38 38.77	+05 24 35.9	19.5	704
2001 TQ ₃₀	2001 10 14.33761	02 37 34.35	+05 28 07.4	20.2	704	2001 TX ₃₀	2001 10 16.38374	02 38 37.89	+05 24 30.1	19.3	704
2001 TQ ₃₀	2001 10 14.36911	02 37 32.94	+05 27 59.0	19.8	704	2001 TY ₃₀	* 2001 10 14.32164	02 40 13.87	+06 12 18.9	19.2	704
2001 TQ ₃₀	2001 10 14.38489	02 37 32.30	+05 27 56.7	19.8	704	2001 TY ₃₀	2001 10 14.33761	02 40 13.23	+06 12 11.7	19.8	704
2001 TQ ₃₀	2001 10 15.31767	02 36 54.64	+05 24 16.2	19.2	704	2001 TY ₃₀	2001 10 14.35337	02 40 12.59	+06 12 05.4	19.4	704
2001 TQ ₃₀	2001 10 15.33346	02 36 53.87	+05 24 11.8	19.7	704	2001 TY ₃₀	2001 10 14.36911	02 40 12.05	+06 11 59.1	19.7	704
2001 TQ ₃₀	2001 10 15.34922	02 36 53.25	+05 24 07.9	19.6	704	2001 TY ₃₀	2001 10 14.38489	02 40 11.39	+06 11 53.1	19.4	704
2001 TQ ₃₀	2001 10 15.36499	02 36 52.62	+05 24 05.0	19.8	704	2001 TY ₃₀	2001 10 15.31767	02 39 35.91	+06 05 30.2	19.6	704
2001 TQ ₃₀	2001 10 15.38076	02 36 51.90	+05 24 00.8	19.9	704	2001 TY ₃₀	2001 10 15.33346	02 39 35.34	+06 05 23.2	19.7	704
2001 TQ ₃₀	2001 10 16.33601	02 36 12.38	+05 20 15.3	19.7	704	2001 TY ₃₀	2001 10 15.34922	02 39 34.71	+06 05 17.2	19.9	704
2001 TQ ₃₀	2001 10 16.35175	02 36 11.64	+05 20 10.7	19.6	704	2001 TY ₃₀	2001 10 15.36499	02 39 34.10	+06 05 09.3	20.0	704
2001 TQ ₃₀	2001 10 16.36751	02 36 10.97	+05 20 08.1	19.6	704	2001 TY ₃₀	2001 10 15.38076	02 39 33.47	+06 05 03.5	19.9	704
2001 TQ ₃₀	2001 10 16.38374	02 36 10.36	+05 20 04.7	20.3	704	2001 TY ₃₀	2001 10 16.32028	02 38 56.97	+05 58 36.8	19.1	704
2001 TR ₃₀	* 2001 10 14.32164	02 37 36.61	+05 56 17.0	19.3	704	2001 TY ₃₀	2001 10 16.33601	02 38 56.28	+05 58 30.0	19.6	704
2001 TR ₃₀	2001 10 14.33761	02 37 35.68	+05 56 13.6	19.5	704	2001 TY ₃₀	2001 10 16.35175	02 38 55.56	+05 58 23.6	19.2	704
2001 TR ₃₀	2001 10 14.35337	02 37 34.78	+05 56 11.0	19.3	704	2001 TY ₃₀	2001 10 16.36751	02 38 54.98	+05 58 17.9	19.3	704
2001 TR ₃₀	2001 10 14.36911	02 37 33.82	+05 56 07.8	19.8	704	2001 TY ₃₀	2001 10 16.38374	02 38 54.29	+05 58 11.0	19.4	704
2001 TR ₃₀	2001 10 15.31767	02 36 40.69	+05 52 56.1	19.6	704	2001 TZ ₃₀	* 2001 10 14.32370	03 23 15.51	+28 59 11.1	18.6	704
2001 TR ₃₀	2001 10 15.33346	02 36 39.76	+05 52 53.0	20.0	704	2001 TZ ₃₀	2001 10 14.33966	03 23 15.11	+28 59 13.0	19.4	704
2001 TR ₃₀	2001 10 15.34922	02 36 38.76	+05 52 49.5	19.7	704	2001 TZ ₃₀	2001 10 14.37118	03 23 14.27	+28 59 18.2	19.2	704
2001 TR ₃₀	2001 10 15.36499	02 36 37.94	+05 52 46.5	19.8	704	2001 TZ ₃₀	2001 10 14.38695	03 23 13.83	+28 59 20.4	19.3	704
2001 TR ₃₀	2001 10 15.38076	02 36 36.98	+05 52 42.6	19.7	704	2001 TZ ₃₀	2001 10 15.32270	03 22 51.05	+29 01 10.5	19.7	704
2001 TR ₃₀	2001 10 16.32028										

2001 TE ₃₁	2001 10 14.37118	03 25 45.58	+28 00 51.9	20.4	704	2001 TR ₃₁	2001 10 14.34101	03 42 18.54	+28 28 01.2	19.7	704
2001 TE ₃₁	2001 10 14.38695	03 25 45.12	+28 00 50.2	20.0	704	2001 TR ₃₁	2001 10 14.37252	03 42 17.67	+28 28 10.2	20.2	704
2001 TE ₃₁	2001 10 15.33859	03 25 17.01	+27 59 49.2	20.0	704	2001 TR ₃₁	2001 10 14.38829	03 42 17.28	+28 28 14.5	20.0	704
2001 TE ₃₁	2001 10 15.35436	03 25 16.60	+27 59 47.0	20.5	704	2001 TR ₃₁	2001 10 15.32393	03 41 54.70	+28 32 25.4	19.6	704
2001 TE ₃₁	2001 10 15.37012	03 25 16.05	+27 59 46.1	19.9	704	2001 TR ₃₁	2001 10 15.33971	03 41 54.19	+28 32 28.9	19.7	704
2001 TE ₃₁	2001 10 15.38589	03 25 15.53	+27 59 45.7	20.2	704	2001 TR ₃₁	2001 10 15.35548	03 41 53.76	+28 32 33.3	20.0	704
2001 TF ₃₁	* 2001 10 14.32381	03 34 49.13	+27 54 50.9	19.7	704	2001 TR ₃₁	2001 10 15.37124	03 41 53.29	+28 32 37.3	20.3	704
2001 TF ₃₁	2001 10 14.33978	03 34 48.73	+27 54 54.1	20.0	704	2001 TR ₃₁	2001 10 15.38701	03 41 52.81	+28 32 42.3	19.9	704
2001 TF ₃₁	2001 10 14.37129	03 34 47.99	+27 55 03.0	20.0	704	2001 TS ₃₁	* 2001 10 14.32504	03 42 43.44	+28 01 19.3	19.0	704
2001 TF ₃₁	2001 10 15.32382	03 34 24.27	+27 58 23.8	19.2	704	2001 TS ₃₁	2001 10 14.34101	03 42 42.85	+28 01 29.8	19.7	704
2001 TF ₃₁	2001 10 15.33960	03 34 23.76	+27 58 27.7	19.3	704	2001 TS ₃₁	2001 10 14.35676	03 42 42.20	+28 01 40.4	19.5	704
2001 TF ₃₁	2001 10 15.35536	03 34 23.33	+27 58 31.0	19.2	704	2001 TS ₃₁	2001 10 14.37252	03 42 41.53	+28 01 50.6	19.2	704
2001 TF ₃₁	2001 10 15.37113	03 34 22.87	+27 58 34.1	19.1	704	2001 TS ₃₁	2001 10 14.38829	03 42 40.91	+28 02 01.4	19.1	704
2001 TF ₃₁	2001 10 15.38690	03 34 22.40	+27 58 37.5	19.3	704	2001 TS ₃₁	2001 10 15.32393	03 42 04.79	+28 12 18.8	18.9	704
2001 TG ₃₁	* 2001 10 14.32481	03 30 29.47	+28 28 25.6	20.0	704	2001 TS ₃₁	2001 10 15.33971	03 42 04.13	+28 12 29.4	19.1	704
2001 TG ₃₁	2001 10 14.34078	03 30 28.71	+28 28 26.7	19.7	704	2001 TS ₃₁	2001 10 15.35548	03 42 03.45	+28 12 40.3	19.2	704
2001 TG ₃₁	2001 10 14.35653	03 30 28.03	+28 28 29.0	19.7	704	2001 TS ₃₁	2001 10 15.37124	03 42 02.75	+28 12 50.3	19.3	704
2001 TG ₃₁	2001 10 14.37229	03 30 27.42	+28 28 31.0	20.0	704	2001 TS ₃₁	2001 10 15.38701	03 42 02.09	+28 13 01.1	19.3	704
2001 TG ₃₁	2001 10 14.38806	03 30 26.77	+28 28 33.2	19.6	704	2001 TT ₃₁	* 2001 10 14.32504	03 42 58.93	+28 00 47.9	19.3	704
2001 TG ₃₁	2001 10 15.32281	03 29 49.48	+28 30 11.4	19.3	704	2001 TT ₃₁	2001 10 14.34101	03 42 58.38	+28 00 48.1	19.5	704
2001 TG ₃₁	2001 10 15.33859	03 29 48.81	+28 30 12.6	19.9	704	2001 TT ₃₁	2001 10 14.37252	03 42 57.31	+28 00 49.5	19.8	704
2001 TG ₃₁	2001 10 15.35436	03 29 48.14	+28 30 13.8	19.8	704	2001 TT ₃₁	2001 10 14.38829	03 42 56.79	+28 00 49.3	19.7	704
2001 TG ₃₁	2001 10 15.37012	03 29 47.39	+28 30 15.7	20.0	704	2001 TT ₃₁	2001 10 15.32393	03 42 26.87	+28 00 54.5	19.3	704
2001 TG ₃₁	2001 10 15.38589	03 29 46.78	+28 30 17.7	20.1	704	2001 TT ₃₁	2001 10 15.33971	03 42 26.25	+28 00 54.1	19.5	704
2001 TH ₃₁	* 2001 10 14.32481	03 31 32.18	+28 37 14.0	19.4	704	2001 TT ₃₁	2001 10 15.35548	03 42 25.76	+28 00 54.5	19.8	704
2001 TH ₃₁	2001 10 14.34078	03 31 31.44	+28 37 16.1	20.2	704	2001 TT ₃₁	2001 10 15.37124	03 42 25.18	+28 00 54.7	19.9	704
2001 TH ₃₁	2001 10 14.37229	03 31 30.03	+28 37 22.0	20.2	704	2001 TT ₃₁	2001 10 15.38701	03 42 24.61	+28 00 55.0	19.7	704
2001 TH ₃₁	2001 10 14.38806	03 31 29.40	+28 37 25.0	20.0	704	2001 TU ₃₁	* 2001 10 14.32504	03 43 14.81	+28 11 35.9	19.1	704
2001 TH ₃₁	2001 10 15.32382	03 30 48.41	+28 39 51.7	19.5	704	2001 TU ₃₁	2001 10 14.34101	03 43 14.28	+28 11 45.1	19.7	704
2001 TH ₃₁	2001 10 15.35536	03 30 46.89	+28 39 55.4	19.6	704	2001 TU ₃₁	2001 10 14.35676	03 43 13.70	+28 11 53.9	19.7	704
2001 TH ₃₁	2001 10 15.37113	03 30 46.17	+28 39 57.5	19.9	704	2001 TU ₃₁	2001 10 14.37252	03 43 13.18	+28 12 03.5	19.7	704
2001 TH ₃₁	2001 10 15.38690	03 30 45.42	+28 40 00.9	19.8	704	2001 TU ₃₁	2001 10 14.38829	03 43 12.64	+28 12 11.7	19.8	704
2001 TJ ₃₁	* 2001 10 14.32481	03 31 35.13	+29 00 46.0	19.5	704	2001 TU ₃₁	2001 10 15.35548	03 42 40.85	+28 21 28.7	19.6	704
2001 TJ ₃₁	2001 10 14.34078	03 31 34.69	+29 00 45.1	20.3	704	2001 TU ₃₁	2001 10 15.37124	03 42 40.28	+28 21 38.4	19.3	704
2001 TJ ₃₁	2001 10 14.37229	03 31 33.71	+29 00 44.5	20.2	704	2001 TU ₃₁	2001 10 15.38701	03 42 39.66	+28 21 46.7	19.6	704
2001 TJ ₃₁	2001 10 14.38806	03 31 33.33	+29 00 43.0	20.0	704	2001 TV ₃₁	* 2001 10 14.32504	03 43 27.38	+27 59 33.5	20.1	704
2001 TJ ₃₁	2001 10 15.32382	03 31 05.72	+28 59 39.1	19.5	704	2001 TV ₃₁	2001 10 14.34101	03 43 26.89	+27 59 39.4	19.3	704
2001 TJ ₃₁	2001 10 15.33960	03 31 05.19	+28 59 38.7	20.0	704	2001 TV ₃₁	2001 10 14.37252	03 43 25.55	+27 59 52.8	19.6	704
2001 TJ ₃₁	2001 10 15.35536	03 31 04.69	+28 59 37.6	19.6	704	2001 TV ₃₁	2001 10 14.38829	03 43 24.89	+27 59 59.2	19.1	704
2001 TJ ₃₁	2001 10 15.37113	03 31 04.21	+28 59 36.3	19.7	704	2001 TV ₃₁	2001 10 15.32393	03 42 47.95	+28 06 21.3	18.7	704
2001 TJ ₃₁	2001 10 15.38690	03 31 03.78	+28 59 36.1	20.3	704	2001 TV ₃₁	2001 10 15.33971	03 42 47.32	+28 06 27.5	19.1	704
2001 TK ₃₁	* 2001 10 14.32481	03 32 12.06	+28 04 07.1	18.1	704	2001 TV ₃₁	2001 10 15.35548	03 42 46.53	+28 06 35.3	20.2	704
2001 TK ₃₁	2001 10 14.34078	03 32 11.48	+28 04 08.3	18.4	704	2001 TV ₃₁	2001 10 15.37124	03 42 45.86	+28 06 40.8	19.2	704
2001 TK ₃₁	2001 10 14.35653	03 32 10.88	+28 04 09.8	18.6	704	2001 TW ₃₁	* 2001 10 14.32504	03 43 48.78	+28 14 45.7	19.4	704
2001 TK ₃₁	2001 10 14.37229	03 32 10.31	+28 04 10.6	19.1	704	2001 TW ₃₁	2001 10 14.34101	03 43 48.35	+28 14 47.7	20.3	704
2001 TK ₃₁	2001 10 14.38806	03 32 09.58	+28 04 10.5	20.1	704	2001 TW ₃₁	2001 10 14.37252	03 43 47.13	+28 14 53.6	20.3	704
2001 TK ₃₁	2001 10 15.32382	03 31 36.57	+28 05 12.2	18.6	704	2001 TW ₃₁	2001 10 14.38829	03 43 46.65	+28 14 56.9	20.3	704
2001 TK ₃₁	2001 10 15.33960	03 31 35.96	+28 05 13.2	18.8	704	2001 TW ₃₁	2001 10 15.32393	03 43 15.76	+28 17 58.6	20.0	704
2001 TK ₃₁	2001 10 15.35536	03 31 35.31	+28 05 14.1	19.0	704	2001 TW ₃₁	2001 10 15.33971	03 43 15.19	+28 18 02.4	19.8	704
2001 TK ₃₁	2001 10 15.37113	03 31 34.73	+28 05 14.7	19.4	704	2001 TW ₃₁	2001 10 15.35548	03 43 14.66	+28 18 04.7	20.1	704
2001 TK ₃₁	2001 10 15.38690	03 31 34.11	+28 05 16.6	18.9	704	2001 TW ₃₁	2001 10 15.37124	03 43 14.15	+28 18 08.2	20.1	704
2001 TL ₃₁	* 2001 10 14.32481	03 32 34.57	+28 36 23.0	18.9	704	2001 TW ₃₁	2001 10 15.38701	03 43 13.54	+28 18 11.1	20.0	704
2001 TL ₃₁	2001 10 14.34078	03 32 34.06	+28 36 22.7	19.6	704	2001 TX ₃₁	* 2001 10 14.32515	03 41 49.49	+30 24 26.5	18.6	704
2001 TL ₃₁	2001 10 14.35653	03 32 33.55	+28 36 21.8	19.5	704	2001 TX ₃₁	2001 10 14.34112	03 41 49.14	+30 24 28.3	19.0	704
2001 TL ₃₁	2001 10 14.37229	03 32 33.03	+28 36 21.7	19.7	704	2001 TX ₃₁	2001 10 14.35687	03 41 48.77	+30 24 29.8	19.5	704
2001 TL ₃₁	2001 10 14.38806	03 32 32.51	+28 36 21.7	19.4	704	2001 TX ₃₁	2001 10 14.37263	03 41 48.42	+30 24 31.2	19.7	704
2001 TL ₃₁	2001 10 15.32382	03 32 04.11	+28 35 48.6	19.2	704	2001 TX ₃₁	2001 10 14.38840	03 41 48.04	+30 24 33.3	19.5	704
2001 TL ₃₁	2001 10 15.33960	03 32 03.55	+28 35 48.6	19.5	704	2001 TX ₃₁	2001 10 15.32360	03 41 28.36	+30 25 55.5	19.2	704
2001 TL ₃₁	2001 10 15.35536	03 32 03.00	+28 35 47.8	19.3	704	2001 TX ₃₁	2001 10 15.33938	03 41 27.96	+30 25 56.6	19.3	704
2001 TL ₃₁	2001 10 15.37113	03 32 02.46	+28 35 47.0	19.2	704	2001 TX ₃₁	2001 10 15.35514	03 41 27.53	+30 25 58.0	19.7	704
2001 TL ₃₁	2001 10 15.38690	03 32 01.92	+28 35 47.0	19.1	704	2001 TX ₃₁	2001 10 15.37091	03 41 27.13	+30 25 59.2	19.5	704
2001 TM ₃₁	* 2001 10 14.32481	03 33 43.75	+28 19 30.1	18.9	704	2001 TX ₃₁	2001 10 15.38668	03 41 26.74	+30 26 00.3	19.4	704
2001 TM ₃₁	2001 10 14.34078	03 33 43.17	+28 19 32.0	19.0	704	2001 TY ₃₁	* 2001 10 14.32515	03 42 38.60	+30 14 27.6	19.3	704
2001 TM ₃₁	2001 10 14.35653	03 33 42.59	+28 19 34.4	19.1	704	2001 TY ₃₁	2001 10 14.34112	03 42 38.18	+30 14 36.8	19.9	704
2001 TM ₃₁	2001 10 14.37229	03 33 42.03	+28 19 36.9	19.1	704	2001 TY ₃₁	2001 10 14.37263	03 42 37.32	+30 14 53.9	19.9	704
2001 TM ₃₁	2001 10 14.38806	03 33 41.47	+28 19 39.0	19.0	704	2001 TY ₃₁	2001 10 14.38840	03 42 37.01	+30 15 03.0	19.9	704
2001 TM ₃₁	2001 10 15.32382	03 33 09.25	+28 21 43.0	19.2	704	2001 TY ₃₁	2001 10 15.32404	03 42 14.64	+30 23 22.1	19.7	704
2001 TM ₃₁	2001 10 15.33960	03 33 08.66	+28 21 45.2	19.4	704	2001 TY ₃₁	2001 10 15.33982	03 42 14.13	+30 23 31.6	19.4	704
2001 TM ₃₁	2001 10 15.35536	03 33 08.06	+28 21 46.8	19.3	704	2001 TY ₃₁	2001 10 15.35514	03 42 13.69	+30 23 37.4	20.8	704
2001 TM ₃₁	2001 10 15.37113	03 33 07.									

2001 TC ₃₂	2001 10 14.38851	03 45 48.73	+27 33 02.0	19.2	704	2001 TP ₃₂	2001 10 15.33659	03 50 18.69	+27 15 10.6	19.2	704
2001 TC ₃₂	2001 10 15.35202	03 45 25.44	+27 29 40.1	19.5	704	2001 TP ₃₂	2001 10 15.36750	03 50 17.28	+27 15 14.0	19.1	704
2001 TC ₃₂	2001 10 15.36750	03 45 24.96	+27 29 37.4	19.0	704	2001 TP ₃₂	2001 10 15.38295	03 50 16.70	+27 15 15.9	19.0	704
2001 TC ₃₂	2001 10 15.38295	03 45 24.54	+27 29 33.6	18.9	704	2001 TQ ₃₂	* 2001 10 14.32638	03 54 37.83	+27 57 43.8	19.4	704
2001 TD ₃₂	* 2001 10 14.32616	03 45 11.83	+28 47 55.2	18.5	704	2001 TQ ₃₂	2001 10 14.34235	03 54 37.44	+27 57 48.4	20.2	704
2001 TD ₃₂	2001 10 14.34213	03 45 11.43	+28 47 53.7	19.4	704	2001 TQ ₃₂	2001 10 14.35810	03 54 37.13	+27 57 50.1	20.0	704
2001 TD ₃₂	2001 10 14.35788	03 45 11.09	+28 47 53.0	19.3	704	2001 TQ ₃₂	2001 10 14.37387	03 54 36.83	+27 57 55.3	19.9	704
2001 TD ₃₂	2001 10 14.37364	03 45 10.82	+28 47 52.9	20.1	704	2001 TQ ₃₂	2001 10 15.34083	03 54 19.94	+28 01 57.9	19.6	704
2001 TD ₃₂	2001 10 15.33971	03 44 50.17	+28 46 28.4	20.1	704	2001 TQ ₃₂	2001 10 15.35660	03 54 19.60	+28 02 01.3	20.1	704
2001 TD ₃₂	2001 10 15.35548	03 44 49.85	+28 46 27.3	20.2	704	2001 TQ ₃₂	2001 10 15.37236	03 54 19.26	+28 02 05.8	19.9	704
2001 TD ₃₂	2001 10 15.37124	03 44 49.40	+28 46 26.0	19.9	704	2001 TQ ₃₂	2001 10 15.38813	03 54 18.87	+28 02 09.2	19.5	704
2001 TD ₃₂	2001 10 15.38701	03 44 49.06	+28 46 24.5	20.1	704	2001 TQ ₃₂	* 2001 10 14.32650	03 53 17.71	+28 55 01.1	18.3	704
2001 TE ₃₂	* 2001 10 14.32616	03 46 32.58	+28 08 03.0	19.9	704	2001 TR ₃₂	2001 10 14.34246	03 53 17.24	+28 55 03.1	18.6	704
2001 TE ₃₂	2001 10 14.34213	03 46 32.10	+28 08 01.7	20.2	704	2001 TR ₃₂	2001 10 14.35821	03 53 16.72	+28 55 05.3	18.3	704
2001 TE ₃₂	2001 10 14.35788	03 46 31.72	+28 08 01.8	20.0	704	2001 TR ₃₂	2001 10 14.37398	03 53 16.25	+28 55 07.8	18.1	704
2001 TE ₃₂	2001 10 14.37364	03 46 31.20	+28 07 58.6	20.1	704	2001 TR ₃₂	2001 10 14.38974	03 53 15.75	+28 55 10.1	18.1	704
2001 TE ₃₂	2001 10 14.38940	03 46 30.78	+28 07 57.5	19.7	704	2001 TR ₃₂	2001 10 15.32505	03 52 47.61	+28 57 11.1	18.8	704
2001 TE ₃₂	2001 10 15.32494	03 46 05.70	+28 06 16.0	19.4	704	2001 TR ₃₂	2001 10 15.37236	03 52 46.02	+28 57 17.5	18.7	704
2001 TE ₃₂	2001 10 15.34072	03 46 05.30	+28 06 12.5	19.9	704	2001 TR ₃₂	2001 10 15.38813	03 52 45.52	+28 57 19.8	18.4	704
2001 TE ₃₂	2001 10 15.35649	03 46 04.80	+28 06 11.8	19.9	704	2001 TS ₃₂	* 2001 10 14.32650	03 53 48.41	+28 32 00.1	18.3	704
2001 TF ₃₂	* 2001 10 14.32616	03 48 15.60	+28 51 53.6	19.7	704	2001 TS ₃₂	2001 10 14.34246	03 53 48.08	+28 31 59.0	18.9	704
2001 TF ₃₂	2001 10 14.34213	03 48 15.09	+28 51 55.0	20.1	704	2001 TS ₃₂	2001 10 14.35821	03 53 47.73	+28 31 59.0	18.5	704
2001 TF ₃₂	2001 10 14.35788	03 48 14.64	+28 51 57.5	20.3	704	2001 TS ₃₂	2001 10 14.37398	03 53 47.40	+28 31 57.8	18.4	704
2001 TF ₃₂	2001 10 14.38940	03 48 13.78	+28 51 58.9	19.8	704	2001 TS ₃₂	2001 10 14.38974	03 53 47.03	+28 31 57.0	18.4	704
2001 TF ₃₂	2001 10 15.32494	03 47 48.04	+28 53 04.4	19.3	704	2001 TS ₃₂	2001 10 15.32505	03 53 29.26	+28 30 52.3	18.3	704
2001 TF ₃₂	2001 10 15.34072	03 47 47.48	+28 53 04.4	19.5	704	2001 TS ₃₂	2001 10 15.34083	03 53 28.88	+28 30 51.9	18.5	704
2001 TF ₃₂	2001 10 15.35649	03 47 46.97	+28 53 05.9	19.8	704	2001 TS ₃₂	2001 10 15.35660	03 53 28.49	+28 30 50.5	18.3	704
2001 TF ₃₂	2001 10 15.37225	03 47 46.53	+28 53 06.5	20.3	704	2001 TS ₃₂	2001 10 15.37236	03 53 28.08	+28 30 49.3	18.9	704
2001 TF ₃₂	2001 10 15.38802	03 47 46.07	+28 53 08.0	19.8	704	2001 TS ₃₂	2001 10 15.38813	03 53 27.67	+28 30 48.7	18.8	704
2001 TG ₃₂	* 2001 10 14.32627	03 48 34.61	+30 17 31.3	18.5	704	2001 TT ₃₂	* 2001 10 14.32650	03 54 50.51	+28 58 29.7	19.4	704
2001 TG ₃₂	2001 10 14.34224	03 48 34.27	+30 17 34.3	18.8	704	2001 TT ₃₂	2001 10 14.37398	03 54 48.71	+28 58 56.7	19.7	704
2001 TG ₃₂	2001 10 14.35799	03 48 33.92	+30 17 38.0	19.4	704	2001 TT ₃₂	2001 10 14.38974	03 54 48.21	+28 59 06.3	19.5	704
2001 TG ₃₂	2001 10 14.37376	03 48 33.52	+30 17 40.8	19.0	704	2001 TT ₃₂	2001 10 15.32505	03 54 13.72	+29 08 13.5	19.5	704
2001 TG ₃₂	2001 10 14.38952	03 48 33.18	+30 17 44.7	19.2	704	2001 TT ₃₂	2001 10 15.34083	03 54 13.05	+29 08 23.4	19.5	704
2001 TG ₃₂	2001 10 15.32483	03 48 12.66	+30 20 41.3	18.7	704	2001 TT ₃₂	2001 10 15.35660	03 54 12.37	+29 08 31.3	19.6	704
2001 TG ₃₂	2001 10 15.34061	03 48 12.27	+30 20 44.7	19.1	704	2001 TT ₃₂	2001 10 15.37236	03 54 11.83	+29 08 40.6	19.7	704
2001 TG ₃₂	2001 10 15.35638	03 48 11.88	+30 20 48.3	19.0	704	2001 TT ₃₂	2001 10 15.38813	03 54 11.17	+29 08 50.0	19.6	704
2001 TG ₃₂	2001 10 15.37214	03 48 11.47	+30 20 51.5	19.1	704	2001 TU ₃₂	* 2001 10 14.32650	03 57 32.57	+29 04 45.1	19.1	704
2001 TG ₃₂	2001 10 15.38791	03 48 11.06	+30 20 54.6	18.7	704	2001 TU ₃₂	2001 10 14.34246	03 57 32.18	+29 04 49.0	19.9	704
2001 TH ₃₂	* 2001 10 14.32627	03 49 31.30	+29 15 49.9	19.1	704	2001 TU ₃₂	2001 10 14.35821	03 57 31.63	+29 04 54.6	19.6	704
2001 TH ₃₂	2001 10 14.34224	03 49 30.80	+29 15 52.5	19.6	704	2001 TU ₃₂	2001 10 14.38974	03 57 30.70	+29 05 01.0	19.8	704
2001 TH ₃₂	2001 10 14.35799	03 49 30.36	+29 15 55.5	19.4	704	2001 TU ₃₂	2001 10 15.35660	03 57 03.76	+29 09 04.6	19.9	704
2001 TH ₃₂	2001 10 14.37376	03 49 29.94	+29 15 58.6	19.3	704	2001 TU ₃₂	2001 10 15.37236	03 57 03.30	+29 09 08.7	19.9	704
2001 TH ₃₂	2001 10 14.38952	03 49 29.48	+29 16 02.1	19.2	704	2001 TV ₃₂	2001 10 15.38813	03 57 02.83	+29 09 11.2	19.8	704
2001 TH ₃₂	2001 10 15.32483	03 49 04.30	+29 18 49.0	18.7	704	2001 TV ₃₂	* 2001 10 14.32650	03 58 19.65	+28 34 32.3	19.3	704
2001 TH ₃₂	2001 10 15.34061	03 49 03.84	+29 18 52.3	19.1	704	2001 TV ₃₂	2001 10 14.34246	03 58 19.31	+28 34 33.1	19.6	704
2001 TH ₃₂	2001 10 15.35638	03 49 03.39	+29 18 55.3	19.4	704	2001 TV ₃₂	2001 10 14.35821	03 58 18.86	+28 34 33.2	19.3	704
2001 TH ₃₂	2001 10 15.37214	03 49 02.87	+29 18 58.1	19.3	704	2001 TV ₃₂	2001 10 14.37398	03 58 18.61	+28 34 31.3	19.6	704
2001 TH ₃₂	2001 10 15.38791	03 49 02.32	+29 19 01.1	19.1	704	2001 TV ₃₂	2001 10 14.38974	03 58 18.21	+28 34 31.2	19.8	704
2001 TJ ₃₂	* 2001 10 14.32627	03 49 46.71	+29 58 45.1	19.0	704	2001 TV ₃₂	2001 10 15.32505	03 57 58.75	+28 33 57.7	19.2	704
2001 TJ ₃₂	2001 10 14.34224	03 49 46.11	+29 58 47.6	19.3	704	2001 TV ₃₂	2001 10 15.34083	03 57 58.32	+28 33 56.6	19.1	704
2001 TJ ₃₂	2001 10 14.35799	03 49 45.52	+29 58 50.0	19.1	704	2001 TV ₃₂	2001 10 15.35660	03 57 57.94	+28 33 56.3	19.5	704
2001 TJ ₃₂	2001 10 14.37376	03 49 44.93	+29 58 52.1	19.4	704	2001 TV ₃₂	2001 10 15.38813	03 57 57.20	+28 33 53.8	19.5	704
2001 TJ ₃₂	2001 10 14.38952	03 49 44.35	+29 58 54.0	19.1	704	2001 TW ₃₂	* 2001 10 14.32661	03 56 26.65	+30 04 24.7	19.2	704
2001 TJ ₃₂	2001 10 15.32483	03 49 10.78	+30 00 46.0	19.1	704	2001 TW ₃₂	2001 10 14.37410	03 56 25.17	+30 04 34.4	19.5	704
2001 TJ ₃₂	2001 10 15.34061	03 49 10.19	+30 00 48.4	18.9	704	2001 TW ₃₂	2001 10 14.38986	03 56 24.73	+30 04 38.2	19.8	704
2001 TJ ₃₂	2001 10 15.35638	03 49 09.58	+30 00 51.1	19.2	704	2001 TW ₃₂	2001 10 15.32517	03 55 56.73	+30 07 35.9	19.1	704
2001 TJ ₃₂	2001 10 15.37214	03 49 08.96	+30 00 53.5	19.2	704	2001 TW ₃₂	2001 10 15.34095	03 55 56.23	+30 07 39.7	19.7	704
2001 TJ ₃₂	2001 10 15.38791	03 49 08.33	+30 00 55.1	19.1	704	2001 TW ₃₂	2001 10 15.35671	03 55 55.79	+30 07 43.9	19.8	704
2001 TK ₃₂	* 2001 10 14.32627	03 50 16.04	+29 24 01.0	19.2	704	2001 TW ₃₂	2001 10 15.37247	03 55 55.25	+30 07 45.6	20.1	704
2001 TK ₃₂	2001 10 14.34224	03 50 15.57	+29 24 05.1	19.9	704	2001 TW ₃₂	2001 10 15.38825	03 55 54.68	+30 07 48.7	19.3	704
2001 TK ₃₂	2001 10 14.35799	03 50 14.94	+29 24 08.1	19.7	704	2001 TX ₃₂	* 2001 10 14.32661	03 56 57.18	+29 16 09.5	19.3	704
2001 TK ₃₂	2001 10 14.37376	03 50 14.51	+29 24 10.3	19.6	704	2001 TX ₃₂	2001 10 14.34258	03 56 56.93	+29 15 53.7	20.0	704
2001 TK ₃₂	2001 10 14.38952	03 50 13.90	+29 24 14.5	19.8	704	2001 TX ₃₂	2001 10 14.35833	03 56 56.62	+29 15 57.9	20.0	704
2001 TK ₃₂	2001 10 15.34061	03 49 43.58	+29 27 21.1	19.9	704	2001 TX ₃₂	2001 10 14.37410	03 56 56.39	+29 15 20.7	19.8	704
2001 TK ₃₂	2001 10 15.37214	03 49 42.41	+29 27 28.5	19.6	704	2001 TX ₃₂	2001 10 14.38986	03 56 56.11	+29 15 04.1	20.5	704
2001 TK ₃₂	2001 10 15.38791	03 49 41.86	+29 27 30.5	20.2	704	2001 TX ₃₂	2001 10 15.32505	03 56 43.24	+28 58 34.7	19.1	704
2001 TL ₃₂	* 2001 10 14.32627	03 50 26.33	+29 52 58.4	19.2	704	2001 TX ₃₂	2001 10 15.34083	03 56 43.04	+28 58 18.9	19.7	704
2001 TL ₃₂	2001 10 14.34224	03 50 26.10	+29 53 04.2	19.3	704	2001 TX ₃₂	2001 10 15.35660	03 56 42.69	+28 58 02.5	19.9	704
2001 TL ₃₂	2001 10 14.35799										

2001 TC ₃₃	2001 10 15.35671	04 01 25.36	+30 21 39.1	19.7	704	2001 TP ₃₃	2001 10 14.39019	04 00 17.45	+27 57 17.5	20.2	704
2001 TC ₃₃	2001 10 15.37247	04 01 24.90	+30 21 36.2	20.0	704	2001 TP ₃₃	2001 10 15.35761	03 59 53.89	+28 04 35.6	20.1	704
2001 TC ₃₃	2001 10 15.38825	04 01 24.36	+30 21 36.2	20.0	704	2001 TP ₃₃	2001 10 15.37337	03 59 53.50	+28 04 42.8	20.1	704
2001 TD ₃₃	* 2001 10 14.32672	03 58 21.21	+30 52 22.5	19.1	704	2001 TP ₃₃	2001 10 15.38915	03 59 52.88	+28 04 51.1	19.8	704
2001 TD ₃₃	2001 10 14.34269	03 58 20.84	+30 52 26.6	20.0	704	2001 TQ ₃₃	* 2001 10 14.32773	04 04 03.15	+29 19 53.3	18.9	704
2001 TD ₃₃	2001 10 14.35844	03 58 20.46	+30 52 30.1	19.6	704	2001 TQ ₃₃	2001 10 14.34370	04 04 02.74	+29 19 58.6	19.1	704
2001 TD ₃₃	2001 10 14.37421	03 58 20.14	+30 52 34.5	19.3	704	2001 TQ ₃₃	2001 10 14.35945	04 04 02.29	+29 20 03.9	18.8	704
2001 TD ₃₃	2001 10 14.38997	03 58 19.73	+30 52 38.4	19.7	704	2001 TQ ₃₃	2001 10 14.37522	04 04 01.81	+29 20 09.1	19.1	704
2001 TD ₃₃	2001 10 15.32551	03 57 59.42	+30 56 15.1	19.3	704	2001 TQ ₃₃	2001 10 14.39098	04 04 01.35	+29 20 14.2	19.0	704
2001 TD ₃₃	2001 10 15.34129	03 57 59.06	+30 56 19.0	19.1	704	2001 TQ ₃₃	2001 10 15.32596	04 03 37.57	+29 25 09.9	19.2	704
2001 TD ₃₃	2001 10 15.35705	03 57 58.67	+30 56 22.6	19.6	704	2001 TQ ₃₃	2001 10 15.34174	04 03 37.10	+29 25 15.0	19.0	704
2001 TD ₃₃	2001 10 15.37281	03 57 58.22	+30 56 27.7	19.4	704	2001 TQ ₃₃	2001 10 15.35750	04 03 36.62	+29 25 20.1	19.1	704
2001 TD ₃₃	2001 10 15.38859	03 57 57.89	+30 56 30.3	19.8	704	2001 TQ ₃₃	2001 10 15.37326	04 03 36.14	+29 25 25.0	19.1	704
2001 TE ₃₃	* 2001 10 14.32672	03 57 31.42	+31 30 59.3	19.0	704	2001 TQ ₃₃	2001 10 15.38904	04 03 35.67	+29 25 30.5	19.1	704
2001 TE ₃₃	2001 10 14.34269	03 59 30.89	+31 31 00.6	19.6	704	2001 TR ₃₃	* 2001 10 14.32773	04 05 33.30	+29 57 37.9	18.5	704
2001 TE ₃₃	2001 10 14.35844	03 59 30.39	+31 31 03.3	19.5	704	2001 TR ₃₃	2001 10 14.34370	04 05 32.98	+29 57 38.3	19.0	704
2001 TE ₃₃	2001 10 14.37421	03 59 29.86	+31 31 05.7	19.3	704	2001 TR ₃₃	2001 10 14.35945	04 05 32.54	+29 57 37.8	19.3	704
2001 TE ₃₃	2001 10 14.38997	03 59 29.34	+31 31 07.2	19.6	704	2001 TR ₃₃	2001 10 14.37522	04 05 32.26	+29 57 38.4	19.4	704
2001 TE ₃₃	2001 10 15.32551	03 58 59.09	+31 32 49.4	19.0	704	2001 TR ₃₃	2001 10 14.39098	04 05 31.91	+29 57 38.1	19.0	704
2001 TE ₃₃	2001 10 15.34129	03 58 58.52	+31 32 50.4	19.4	704	2001 TR ₃₃	2001 10 15.32596	04 05 14.02	+29 57 28.7	18.9	704
2001 TE ₃₃	2001 10 15.35705	03 58 58.01	+31 32 53.3	19.2	704	2001 TR ₃₃	2001 10 15.34174	04 05 13.64	+29 57 28.4	18.9	704
2001 TE ₃₃	2001 10 15.37281	03 58 57.49	+31 32 54.8	19.5	704	2001 TR ₃₃	2001 10 15.35750	04 05 13.28	+29 57 28.9	19.1	704
2001 TE ₃₃	2001 10 15.38859	03 58 56.95	+31 32 57.2	19.2	704	2001 TR ₃₃	2001 10 15.37326	04 05 12.88	+29 57 28.8	19.4	704
2001 TF ₃₃	* 2001 10 14.32672	03 59 47.81	+31 11 11.3	19.2	704	2001 TR ₃₃	2001 10 15.38904	04 05 12.49	+29 57 28.9	18.9	704
2001 TF ₃₃	2001 10 14.34269	03 59 47.38	+31 11 10.6	20.2	704	2001 TS ₃₃	* 2001 10 14.32773	04 05 51.18	+29 53 57.9	19.1	704
2001 TF ₃₃	2001 10 14.37421	03 59 46.69	+31 11 10.8	19.8	704	2001 TS ₃₃	2001 10 14.34370	04 05 50.74	+29 53 59.3	19.6	704
2001 TF ₃₃	2001 10 14.38997	03 59 46.34	+31 11 10.5	19.6	704	2001 TS ₃₃	2001 10 14.37522	04 05 49.78	+29 54 01.5	19.1	704
2001 TF ₃₃	2001 10 15.32551	03 59 25.49	+31 10 37.1	18.6	704	2001 TS ₃₃	2001 10 14.39098	04 05 49.34	+29 54 02.2	19.1	704
2001 TF ₃₃	2001 10 15.34129	03 59 25.12	+31 10 36.2	19.1	704	2001 TS ₃₃	2001 10 15.32596	04 05 23.46	+29 55 03.6	19.2	704
2001 TF ₃₃	2001 10 15.35705	03 59 24.68	+31 10 35.8	19.2	704	2001 TS ₃₃	2001 10 15.34174	04 05 22.93	+29 55 04.0	19.5	704
2001 TF ₃₃	2001 10 15.38859	03 59 23.92	+31 10 34.6	19.1	704	2001 TS ₃₃	2001 10 15.35750	04 05 22.43	+29 55 05.8	19.5	704
2001 TG ₃₃	* 2001 10 14.32672	04 00 36.16	+31 27 10.7	19.2	704	2001 TS ₃₃	2001 10 15.37326	04 05 22.01	+29 55 06.9	19.5	704
2001 TG ₃₃	2001 10 14.34269	04 00 35.73	+31 27 08.8	19.9	704	2001 TS ₃₃	2001 10 15.38904	04 05 21.49	+29 55 07.3	19.5	704
2001 TG ₃₃	2001 10 14.37421	04 00 34.92	+31 27 07.2	20.1	704	2001 TT ₃₃	* 2001 10 14.32773	04 06 07.22	+30 18 05.2	19.7	704
2001 TG ₃₃	2001 10 14.38997	04 00 34.57	+31 27 05.1	20.2	704	2001 TT ₃₃	2001 10 14.37522	04 06 06.07	+30 18 14.2	20.0	704
2001 TG ₃₃	2001 10 15.32551	04 00 11.39	+31 25 18.8	19.5	704	2001 TT ₃₃	2001 10 14.39098	04 06 05.64	+30 18 18.0	19.7	704
2001 TG ₃₃	2001 10 15.34129	04 00 11.02	+31 25 18.1	19.3	704	2001 TT ₃₃	2001 10 15.34174	04 05 41.94	+30 21 09.3	19.9	704
2001 TG ₃₃	2001 10 15.35705	04 00 10.60	+31 25 16.3	19.9	704	2001 TT ₃₃	2001 10 15.35750	04 05 41.52	+30 21 10.9	19.8	704
2001 TG ₃₃	2001 10 15.37281	04 00 10.13	+31 25 14.0	19.6	704	2001 TT ₃₃	2001 10 15.37326	04 05 41.14	+30 21 12.8	19.7	704
2001 TH ₃₃	* 2001 10 14.32672	04 01 34.06	+31 31 12.4	19.5	704	2001 TT ₃₃	2001 10 15.38904	04 05 40.75	+30 21 17.1	19.3	704
2001 TH ₃₃	2001 10 14.37421	04 01 33.09	+31 31 21.7	20.0	704	2001 TU ₃₃	* 2001 10 14.32773	04 06 50.10	+29 40 15.7	19.8	704
2001 TH ₃₃	2001 10 14.38997	04 01 32.75	+31 31 25.8	19.9	704	2001 TU ₃₃	2001 10 14.34370	04 06 49.52	+29 40 21.4	20.0	704
2001 TH ₃₃	2001 10 15.34129	04 01 13.96	+31 34 33.4	19.8	704	2001 TU ₃₃	2001 10 14.37522	04 06 48.52	+29 40 36.7	20.1	704
2001 TH ₃₃	2001 10 15.35705	04 01 13.66	+31 34 37.5	19.6	704	2001 TU ₃₃	2001 10 14.39098	04 06 48.07	+29 40 43.6	19.6	704
2001 TH ₃₃	2001 10 15.37281	04 01 13.32	+31 34 40.5	19.8	704	2001 TU ₃₃	2001 10 15.32596	04 06 20.74	+29 48 04.3	19.4	704
2001 TH ₃₃	2001 10 15.38859	04 01 12.86	+31 34 44.2	19.8	704	2001 TU ₃₃	2001 10 15.34174	04 06 20.22	+29 48 10.8	19.8	704
2001 TJ ₃₃	* 2001 10 14.32672	04 03 16.79	+30 45 02.4	19.3	704	2001 TU ₃₃	2001 10 15.37326	04 06 19.20	+29 48 26.1	19.5	704
2001 TJ ₃₃	2001 10 14.34269	04 03 16.30	+30 45 06.8	19.6	704	2001 TV ₃₃	* 2001 10 15.38904	04 06 18.68	+29 48 34.0	19.9	704
2001 TJ ₃₃	2001 10 14.35844	04 03 15.76	+30 45 12.5	19.4	704	2001 TV ₃₃	2001 10 14.32773	04 07 13.50	+29 57 54.6	18.2	704
2001 TJ ₃₃	2001 10 14.37421	04 03 15.31	+30 45 16.5	19.4	704	2001 TV ₃₃	2001 10 14.34370	04 07 13.43	+29 57 59.6	18.9	704
2001 TJ ₃₃	2001 10 14.38997	04 03 14.75	+30 45 21.8	20.0	704	2001 TV ₃₃	2001 10 14.35945	04 07 13.33	+29 58 04.8	18.9	704
2001 TJ ₃₃	2001 10 15.32551	04 02 45.60	+30 50 12.8	18.9	704	2001 TV ₃₃	2001 10 14.37522	04 07 13.28	+29 58 09.5	19.0	704
2001 TJ ₃₃	2001 10 15.34129	04 02 45.07	+30 50 17.8	19.1	704	2001 TV ₃₃	2001 10 14.39098	04 07 13.15	+29 58 14.3	19.2	704
2001 TJ ₃₃	2001 10 15.35705	04 02 44.50	+30 50 22.5	19.4	704	2001 TV ₃₃	2001 10 15.32596	04 07 10.58	+30 02 52.2	18.5	704
2001 TJ ₃₃	2001 10 15.37281	04 02 43.94	+30 50 27.4	19.3	704	2001 TV ₃₃	2001 10 15.34174	04 07 10.49	+30 02 57.0	18.7	704
2001 TJ ₃₃	2001 10 15.38859	04 02 43.40	+30 50 32.4	19.3	704	2001 TV ₃₃	2001 10 15.35750	04 07 10.30	+30 03 01.4	19.1	704
2001 TK ₃₃	* 2001 10 14.32683	04 00 42.90	+28 14 20.2	19.3	704	2001 TV ₃₃	2001 10 15.37326	04 07 10.24	+30 03 06.0	19.3	704
2001 TK ₃₃	2001 10 14.34280	04 00 42.25	+28 14 25.6	20.3	704	2001 TV ₃₃	2001 10 15.38904	04 07 10.11	+30 03 11.8	19.2	704
2001 TK ₃₃	2001 10 14.37432	04 00 41.27	+28 14 34.6	19.7	704	2001 TW ₃₃	* 2001 10 14.32773	04 08 31.89	+29 44 47.6	19.5	704
2001 TK ₃₃	2001 10 14.39008	04 00 40.68	+28 14 40.4	19.7	704	2001 TW ₃₃	2001 10 14.34370	04 08 31.64	+29 44 44.7	19.8	704
2001 TK ₃₃	2001 10 15.32607	04 00 09.36	+28 19 16.9	19.3	704	2001 TW ₃₃	2001 10 14.37522	04 08 31.36	+29 44 38.1	19.6	704
2001 TK ₃₃	2001 10 15.34184	04 00 08.77	+28 19 20.3	19.7	704	2001 TW ₃₃	2001 10 14.39098	04 08 31.08	+29 44 34.3	19.6	704
2001 TK ₃₃	2001 10 15.35761	04 00 08.18	+28 19 24.6	20.1	704	2001 TW ₃₃	2001 10 15.32596	04 08 20.90	+29 41 14.3	18.9	704
2001 TK ₃₃	2001 10 15.38915	04 00 06.87	+28 19 34.8	20.1	704	2001 TW ₃₃	2001 10 15.34174	04 08 20.77	+29 41 09.9	19.5	704
2001 TL ₃₃	* 2001 10 14.32683	04 02 26.63	+28 09 59.1	18.6	704	2001 TW ₃₃	2001 10 15.35750	04 08 20.49	+29 41 06.8	19.3	704
2001 TL ₃₃	2001 10 14.34280	04 02 26.28	+28 10 00.3	18.8	704	2001 TW ₃₃	2001 10 15.38904	04 08 20.00	+29 41 00.1	19.7	704
2001 TL ₃₃	2001 10 14.35855	04 02 25.97	+28 10 02.8	19.0	704	2001 TX ₃₃	* 2001 10 14.32773	04 09 29.68	+29 21 28.6	18.6	704
2001 TL ₃₃	2001 10 14.37432	04 02 25.68	+28 10 04.5	18.8	704	2001 TX ₃₃	2001 10 14.34370	04 09 29.31	+29 21 25.9	19.3	704
2001 TL ₃₃	2001 10 14.39008	04 02 25.36	+28 10 06.3	18.5	704	2001 TX ₃₃	2001 10 14.35945	04 09 28.97	+29 21 24.0	19.1	704
2001 TL ₃₃	2001 10 15.32607										

2001 TB ₃₄	2001 10 14.35967	04 08 11.44	+28 16 40.1	19.7	704	2001 TN ₃₄	2001 10 15.33645	04 19 10.97	+24 38 16.1	19.4	704
2001 TB ₃₄	2001 10 14.37544	04 08 11.38	+28 16 36.3	19.8	704	2001 TN ₃₄	2001 10 15.35189	04 19 10.70	+24 38 09.5	20.2	704
2001 TB ₃₄	2001 10 14.39120	04 08 11.36	+28 16 32.4	19.2	704	2001 TN ₃₄	2001 10 15.38282	04 19 10.08	+24 37 58.7	19.8	704
2001 TB ₃₄	2001 10 15.32618	04 08 10.16	+28 12 32.6	18.9	704	2001 TO ₃₄	* 2001 10 14.32885	04 20 05.95	+25 35 25.0	19.0	704
2001 TB ₃₄	2001 10 15.34196	04 08 10.15	+28 12 27.9	19.6	704	2001 TO ₃₄	2001 10 14.34482	04 20 05.66	+25 35 26.5	19.3	704
2001 TB ₃₄	2001 10 15.35772	04 08 10.01	+28 12 23.8	20.0	704	2001 TO ₃₄	2001 10 14.36056	04 20 05.37	+25 35 28.3	19.3	704
2001 TB ₃₄	2001 10 15.37348	04 08 09.97	+28 12 20.5	19.8	704	2001 TO ₃₄	2001 10 14.37633	04 20 05.08	+25 35 29.4	19.3	704
2001 TB ₃₄	2001 10 15.38926	04 08 09.89	+28 12 15.9	19.3	704	2001 TO ₃₄	2001 10 14.39209	04 20 04.78	+25 35 29.4	19.8	704
2001 TC ₃₄	* 2001 10 14.32796	04 09 51.31	+28 23 19.9	19.4	704	2001 TO ₃₄	2001 10 15.32105	04 19 49.91	+25 36 37.7	19.1	704
2001 TC ₃₄	2001 10 14.34392	04 09 50.97	+28 23 23.7	19.7	704	2001 TO ₃₄	2001 10 15.33645	04 19 49.63	+25 36 39.2	19.2	704
2001 TC ₃₄	2001 10 14.35967	04 09 50.62	+28 23 26.5	19.8	704	2001 TO ₃₄	2001 10 15.35189	04 19 49.32	+25 36 40.7	19.7	704
2001 TC ₃₄	2001 10 14.37544	04 09 50.37	+28 23 30.4	19.2	704	2001 TO ₃₄	2001 10 15.38282	04 19 48.81	+25 36 42.8	20.1	704
2001 TC ₃₄	2001 10 14.39120	04 09 50.02	+28 23 34.5	19.2	704	2001 TP ₃₄	* 2001 10 14.32885	04 22 17.19	+25 35 45.9	20.0	704
2001 TC ₃₄	2001 10 15.32618	04 09 32.03	+28 26 46.6	18.8	704	2001 TP ₃₄	2001 10 14.34482	04 22 16.90	+25 35 46.1	20.8	704
2001 TC ₃₄	2001 10 15.34196	04 09 31.69	+28 26 49.4	19.5	704	2001 TP ₃₄	2001 10 14.36056	04 22 16.58	+25 35 47.6	20.5	704
2001 TC ₃₄	2001 10 15.35772	04 09 31.29	+28 26 52.3	19.8	704	2001 TP ₃₄	2001 10 14.37633	04 22 16.28	+25 35 49.4	20.3	704
2001 TC ₃₄	2001 10 15.37348	04 09 31.06	+28 26 55.2	20.2	704	2001 TP ₃₄	2001 10 14.39209	04 22 15.93	+25 35 50.7	20.3	704
2001 TC ₃₄	2001 10 15.38926	04 09 30.62	+28 27 00.8	19.3	704	2001 TP ₃₄	2001 10 15.33645	04 21 59.12	+25 37 11.1	19.8	704
2001 TD ₃₄	* 2001 10 14.32796	04 10 04.29	+28 35 33.1	19.2	704	2001 TP ₃₄	2001 10 15.35189	04 21 58.87	+25 37 12.4	19.8	704
2001 TD ₃₄	2001 10 14.34392	04 10 03.82	+28 35 36.0	19.9	704	2001 TP ₃₄	2001 10 15.36737	04 21 58.50	+25 37 13.9	20.1	704
2001 TD ₃₄	2001 10 14.35967	04 10 03.45	+28 35 40.0	19.8	704	2001 TP ₃₄	2001 10 15.38282	04 21 58.20	+25 37 14.9	19.7	704
2001 TD ₃₄	2001 10 14.37544	04 10 03.05	+28 35 42.7	19.2	704	2001 TQ ₃₄	* 2001 10 14.32908	04 18 37.37	+29 19 01.7	19.8	704
2001 TD ₃₄	2001 10 14.39120	04 10 02.66	+28 35 45.5	19.5	704	2001 TQ ₃₄	2001 10 14.34505	04 18 37.03	+29 19 01.1	20.0	704
2001 TD ₃₄	2001 10 15.32618	04 09 39.33	+28 38 43.6	18.9	704	2001 TQ ₃₄	2001 10 14.36079	04 18 36.59	+29 19 00.7	19.7	704
2001 TD ₃₄	2001 10 15.34196	04 09 38.90	+28 38 47.8	19.3	704	2001 TQ ₃₄	2001 10 14.37656	04 18 36.28	+29 18 58.9	20.0	704
2001 TD ₃₄	2001 10 15.35772	04 09 38.44	+28 38 49.9	19.7	704	2001 TQ ₃₄	2001 10 14.39232	04 18 35.86	+29 18 55.9	20.1	704
2001 TD ₃₄	2001 10 15.37348	04 09 38.05	+28 38 53.2	19.7	704	2001 TQ ₃₄	2001 10 15.34264	04 18 13.78	+29 16 53.9	20.0	704
2001 TD ₃₄	2001 10 15.38926	04 09 37.63	+28 38 56.6	19.6	704	2001 TQ ₃₄	2001 10 15.35840	04 18 13.30	+29 16 51.7	20.2	704
2001 TE ₃₄	* 2001 10 14.32796	04 10 46.82	+28 20 59.1	18.9	704	2001 TQ ₃₄	2001 10 15.37416	04 18 12.92	+29 16 49.1	19.8	704
2001 TE ₃₄	2001 10 14.34392	04 10 46.55	+28 20 59.6	19.7	704	2001 TR ₃₄	2001 10 15.38994	04 18 12.56	+29 16 47.3	19.9	704
2001 TE ₃₄	2001 10 14.35967	04 10 46.19	+28 20 59.9	19.6	704	2001 TR ₃₄	* 2001 10 14.32908	04 19 45.64	+29 30 21.5	19.3	704
2001 TE ₃₄	2001 10 14.37544	04 10 45.85	+28 20 59.0	19.7	704	2001 TR ₃₄	2001 10 14.34505	04 19 45.42	+29 30 27.0	20.0	704
2001 TE ₃₄	2001 10 14.39120	04 10 45.59	+28 20 59.4	19.4	704	2001 TR ₃₄	2001 10 14.36079	04 19 45.25	+29 30 31.1	19.7	704
2001 TE ₃₄	2001 10 15.32618	04 10 27.96	+28 20 56.0	19.4	704	2001 TR ₃₄	2001 10 14.37656	04 19 45.02	+29 30 35.8	20.4	704
2001 TE ₃₄	2001 10 15.34196	04 10 27.57	+28 20 55.7	19.5	704	2001 TR ₃₄	2001 10 14.39232	04 19 44.79	+29 30 41.0	19.7	704
2001 TE ₃₄	2001 10 15.35772	04 10 27.18	+28 20 55.2	19.3	704	2001 TR ₃₄	2001 10 15.32686	04 19 33.19	+29 30 09.9	19.5	704
2001 TE ₃₄	2001 10 15.37348	04 10 26.87	+28 20 55.3	19.3	704	2001 TR ₃₄	2001 10 15.34264	04 19 32.86	+29 35 13.9	19.3	704
2001 TE ₃₄	2001 10 15.38926	04 10 26.49	+28 20 55.6	19.3	704	2001 TR ₃₄	2001 10 15.35840	04 19 32.64	+29 35 18.8	19.8	704
2001 TF ₃₄	* 2001 10 14.32796	04 11 37.99	+28 45 40.3	19.2	704	2001 TR ₃₄	2001 10 15.37416	04 19 32.46	+29 35 23.6	20.0	704
2001 TF ₃₄	2001 10 14.34392	04 11 37.66	+28 45 43.9	19.9	704	2001 TR ₃₄	2001 10 15.38994	04 19 32.14	+29 35 28.5	19.5	704
2001 TF ₃₄	2001 10 14.35967	04 11 37.40	+28 45 47.8	19.6	704	2001 TS ₃₄	* 2001 10 14.32920	04 25 48.71	+31 12 29.9	19.8	704
2001 TF ₃₄	2001 10 14.37544	04 11 37.02	+28 45 51.0	19.7	704	2001 TS ₃₄	2001 10 14.34516	04 25 48.40	+31 12 33.6	20.5	704
2001 TF ₃₄	2001 10 14.39120	04 11 36.68	+28 45 54.0	19.7	704	2001 TS ₃₄	2001 10 14.37667	04 25 48.02	+31 12 41.5	20.6	704
2001 TF ₃₄	2001 10 15.32618	04 11 17.74	+28 49 06.8	19.6	704	2001 TS ₃₄	2001 10 15.35874	04 25 33.72	+31 16 31.7	20.3	704
2001 TF ₃₄	2001 10 15.35772	04 11 17.02	+28 49 12.4	20.0	704	2001 TS ₃₄	2001 10 15.37450	04 25 33.33	+31 16 35.6	20.4	704
2001 TF ₃₄	2001 10 15.37348	04 11 16.73	+28 49 16.3	19.8	704	2001 TS ₃₄	2001 10 15.39028	04 25 33.10	+31 16 39.8	20.0	704
2001 TF ₃₄	2001 10 15.38926	04 11 16.38	+28 49 19.8	19.5	704	2001 TT ₃₄	* 2001 10 14.32931	04 26 34.16	+31 54 18.6	19.3	704
2001 TG ₃₄	* 2001 10 14.32796	04 11 47.70	+28 24 21.4	19.6	704	2001 TT ₃₄	2001 10 14.34528	04 26 33.91	+31 54 26.3	20.0	704
2001 TG ₃₄	2001 10 14.35967	04 11 46.89	+28 24 30.1	20.3	704	2001 TT ₃₄	2001 10 14.36102	04 26 33.73	+31 54 34.4	19.7	704
2001 TG ₃₄	2001 10 14.37544	04 11 46.43	+28 24 33.2	19.9	704	2001 TT ₃₄	2001 10 14.37679	04 26 33.61	+31 54 43.3	19.9	704
2001 TG ₃₄	2001 10 14.39120	04 11 46.00	+28 24 36.5	19.4	704	2001 TT ₃₄	2001 10 14.39255	04 26 33.42	+31 54 51.5	19.6	704
2001 TG ₃₄	2001 10 15.32618	04 11 22.55	+28 28 29.6	19.4	704	2001 TT ₃₄	2001 10 15.32743	04 26 23.62	+32 02 58.1	19.1	704
2001 TG ₃₄	2001 10 15.34196	04 11 22.10	+28 28 32.9	19.3	704	2001 TT ₃₄	2001 10 15.34321	04 26 23.39	+32 03 06.5	19.5	704
2001 TG ₃₄	2001 10 15.35772	04 11 21.53	+28 28 37.8	19.7	704	2001 TT ₃₄	2001 10 15.35897	04 26 23.15	+32 03 14.6	19.8	704
2001 TG ₃₄	2001 10 15.37348	04 11 21.20	+28 28 41.4	20.2	704	2001 TT ₃₄	2001 10 15.37473	04 26 22.94	+32 03 22.5	19.5	704
2001 TG ₃₄	2001 10 15.38926	04 11 20.75	+28 28 44.9	19.4	704	2001 TT ₃₄	2001 10 15.39050	04 26 22.67	+32 03 30.7	19.4	704
2001 TH ₃₄	* 2001 10 14.32796	04 12 47.26	+28 29 55.3	18.9	704	2001 TU ₃₄	* 2001 10 14.32942	04 25 30.57	+29 17 59.3	19.8	704
2001 TH ₃₄	2001 10 14.34392	04 12 47.20	+28 30 00.2	19.5	704	2001 TU ₃₄	2001 10 14.34539	04 25 30.31	+29 18 03.1	20.1	704
2001 TH ₃₄	2001 10 14.35967	04 12 47.10	+28 30 05.0	19.1	704	2001 TU ₃₄	2001 10 14.36113	04 25 30.09	+29 18 07.8	20.3	704
2001 TH ₃₄	2001 10 14.37544	04 12 47.03	+28 30 10.6	19.5	704	2001 TU ₃₄	2001 10 14.37690	04 25 29.78	+29 18 13.5	20.2	704
2001 TH ₃₄	2001 10 14.39120	04 12 46.94	+28 30 15.7	19.0	704	2001 TU ₃₄	2001 10 14.39266	04 25 29.54	+29 18 17.9	19.9	704
2001 TH ₃₄	2001 10 15.32618	04 12 44.09	+28 35 16.0	19.0	704	2001 TU ₃₄	2001 10 15.32754	04 25 16.57	+29 22 34.1	19.7	704
2001 TH ₃₄	2001 10 15.34196	04 12 44.01	+28 35 21.6	19.0	704	2001 TU ₃₄	2001 10 15.34332	04 25 16.32	+29 22 38.6	19.9	704
2001 TH ₃₄	2001 10 15.35772	04 12 43.91	+28 35 26.5	19.3	704	2001 TU ₃₄	2001 10 15.35908	04 25 16.03	+29 22 43.6	20.3	704
2001 TH ₃₄	2001 10 15.37348	04 12 43.72	+28 35 30.9	19.6	704	2001 TU ₃₄	2001 10 15.37484	04 25 15.67	+29 22 47.8	20.3	704
2001 TH ₃₄	2001 10 15.38926	04 12 43.61	+28 35 36.9	19.7	704	2001 TV ₃₄	2001 10 15.39062	04 25 15.45	+29 22 52.4	20.1	704
2001 TJ ₃₄	* 2001 10 14.32807	04 10 50.77	+29 27 14.6	19.7	704	2001 TV ₃₄	* 2001 10 14.32942	04 28 14.37	+29 22 18.2	19.9	704
2001 TJ ₃₄	2001 10 14.34404	04 10 50.33	+29 27 20.3	19.9	704	2001 TV ₃₄	2001 10 14.34539	04 28 13.89	+29 22 21.5	20.3	704
2001 TJ ₃₄	2001 10 14.35978	04 10 49.96	+29 27 25.8	19.5	704	2001 TV ₃₄	2001 10 14.37690	04 28 12.96	+29 22 27.7	20.3	704
2001 TJ ₃₄	2001 10 14.37555										

2001 TZ ₃₄	2001 10 14.36113	04 31 20.00	+29 34 51.9	20.1	704	2001 TM ₃₅	2001 10 14.37758	04 33 25.96	+30 47 18.3	20.1	704
2001 TZ ₃₄	2001 10 14.37690	04 31 19.63	+29 34 57.0	20.1	704	2001 TM ₃₅	2001 10 14.39334	04 33 25.59	+30 47 20.4	20.1	704
2001 TZ ₃₄	2001 10 14.39266	04 31 19.45	+29 35 02.8	20.2	704	2001 TM ₃₅	2001 10 15.32765	04 33 08.62	+30 49 30.7	19.4	704
2001 TZ ₃₄	2001 10 15.34332	04 31 04.38	+29 39 53.7	20.4	704	2001 TM ₃₅	2001 10 15.34343	04 33 08.30	+30 49 33.1	19.7	704
2001 TZ ₃₄	2001 10 15.35908	04 31 04.04	+29 39 58.8	20.1	704	2001 TM ₃₅	2001 10 15.35919	04 33 07.95	+30 49 35.0	19.8	704
2001 TZ ₃₄	2001 10 15.39062	04 31 03.40	+29 40 08.6	20.2	704	2001 TM ₃₅	2001 10 15.37495	04 33 07.65	+30 49 37.5	19.9	704
2001 TA ₃₅	* 2001 10 14.32953	04 21 41.40	+28 52 42.0	19.1	704	2001 TM ₃₅	2001 10 15.39073	04 33 07.27	+30 49 40.5	19.5	704
2001 TA ₃₅	2001 10 14.34550	04 21 41.05	+28 52 45.4	19.4	704	2001 TN ₃₅	* 2001 10 14.33010	04 33 41.53	+30 28 53.4	19.5	704
2001 TA ₃₅	2001 10 14.36124	04 21 40.77	+28 52 49.0	19.7	704	2001 TN ₃₅	2001 10 14.34606	04 33 41.26	+30 28 58.2	19.6	704
2001 TA ₃₅	2001 10 14.37701	04 21 40.45	+28 52 51.9	19.3	704	2001 TN ₃₅	2001 10 14.36180	04 33 41.06	+30 29 03.2	19.4	704
2001 TA ₃₅	2001 10 14.39277	04 21 40.15	+28 52 55.6	19.3	704	2001 TN ₃₅	2001 10 14.37758	04 33 40.81	+30 29 08.5	19.5	704
2001 TA ₃₅	2001 10 15.32709	04 21 23.66	+28 55 51.9	19.3	704	2001 TN ₃₅	2001 10 14.39334	04 33 40.51	+30 29 12.9	19.5	704
2001 TA ₃₅	2001 10 15.34286	04 21 23.31	+28 55 55.3	18.6	704	2001 TN ₃₅	2001 10 15.32765	04 33 27.00	+30 34 01.7	18.9	704
2001 TA ₃₅	2001 10 15.35862	04 21 22.98	+28 55 58.2	19.1	704	2001 TN ₃₅	2001 10 15.34343	04 33 26.75	+30 34 06.0	19.5	704
2001 TA ₃₅	2001 10 15.37439	04 21 22.65	+28 56 01.7	18.7	704	2001 TN ₃₅	2001 10 15.35919	04 33 26.48	+30 34 11.2	19.6	704
2001 TA ₃₅	2001 10 15.39016	04 21 22.30	+28 56 05.2	19.3	704	2001 TN ₃₅	2001 10 15.37495	04 33 26.20	+30 34 15.2	19.6	704
2001 TB ₃₅	* 2001 10 14.32953	04 23 30.93	+28 43 49.2	19.0	704	2001 TN ₃₅	2001 10 15.39073	04 33 25.89	+30 34 20.4	19.5	704
2001 TB ₃₅	2001 10 14.34550	04 23 30.59	+28 43 54.0	19.7	704	2001 TO ₃₅	* 2001 10 14.33022	04 31 19.89	+32 08 13.9	19.6	704
2001 TB ₃₅	2001 10 14.36124	04 23 30.22	+28 43 57.7	19.8	704	2001 TO ₃₅	2001 10 14.34617	04 31 19.72	+32 08 20.7	20.4	704
2001 TB ₃₅	2001 10 14.37701	04 23 29.90	+28 44 02.7	19.9	704	2001 TO ₃₅	2001 10 14.36192	04 31 19.88	+32 08 24.4	20.0	704
2001 TB ₃₅	2001 10 14.39277	04 23 29.52	+28 44 06.8	19.5	704	2001 TO ₃₅	2001 10 14.37769	04 31 19.76	+32 08 30.7	20.2	704
2001 TB ₃₅	2001 10 15.32709	04 23 09.68	+28 48 12.8	19.3	704	2001 TO ₃₅	2001 10 15.32788	04 31 19.81	+32 13 51.2	19.7	704
2001 TB ₃₅	2001 10 15.34286	04 23 09.31	+28 48 17.3	19.4	704	2001 TO ₃₅	2001 10 15.35942	04 31 19.68	+32 14 00.5	20.3	704
2001 TB ₃₅	2001 10 15.35862	04 23 08.90	+28 48 20.8	19.6	704	2001 TO ₃₅	2001 10 15.37518	04 31 19.65	+32 14 08.3	20.0	704
2001 TB ₃₅	2001 10 15.37439	04 23 08.48	+28 48 25.2	19.6	704	2001 TO ₃₅	2001 10 15.39096	04 31 19.58	+32 14 13.8	20.0	704
2001 TC ₃₅	* 2001 10 14.32953	04 24 10.03	+28 21 24.1	19.5	704	2001 TP ₃₅	* 2001 10 14.33022	04 33 40.64	+32 30 04.4	19.0	704
2001 TC ₃₅	2001 10 14.34550	04 24 09.90	+28 21 33.3	19.6	704	2001 TP ₃₅	2001 10 14.34617	04 33 40.46	+32 30 12.0	19.2	704
2001 TC ₃₅	2001 10 14.36124	04 24 09.77	+28 21 41.5	19.9	704	2001 TP ₃₅	2001 10 14.36192	04 33 40.29	+32 30 19.2	19.6	704
2001 TC ₃₅	2001 10 14.37701	04 24 09.61	+28 21 50.6	19.7	704	2001 TP ₃₅	2001 10 14.37769	04 33 40.09	+32 30 26.5	19.4	704
2001 TC ₃₅	2001 10 14.39277	04 24 09.46	+28 21 59.2	19.7	704	2001 TP ₃₅	2001 10 14.39345	04 33 39.89	+32 30 33.3	19.5	704
2001 TC ₃₅	2001 10 15.34286	04 24 01.63	+28 30 39.4	19.6	704	2001 TP ₃₅	2001 10 15.32788	04 33 29.77	+32 37 29.8	19.0	704
2001 TC ₃₅	2001 10 15.35862	04 24 01.42	+28 30 48.0	19.6	704	2001 TP ₃₅	2001 10 15.34366	04 33 29.60	+32 37 36.8	19.5	704
2001 TC ₃₅	2001 10 15.37439	04 24 01.23	+28 30 57.2	19.5	704	2001 TP ₃₅	2001 10 15.37518	04 33 29.09	+32 37 51.8	19.0	704
2001 TC ₃₅	2001 10 15.39016	04 24 00.99	+28 31 05.9	19.9	704	2001 TP ₃₅	2001 10 15.39096	04 33 28.92	+32 37 58.5	18.9	704
2001 TD ₃₅	* 2001 10 14.32953	04 25 10.58	+28 02 37.6	18.6	704	2001 TQ ₃₅	* 2001 10 14.33033	04 34 19.13	+29 29 08.7	19.4	704
2001 TD ₃₅	2001 10 14.34550	04 25 10.14	+28 02 40.3	19.4	704	2001 TQ ₃₅	2001 10 14.34629	04 34 18.91	+29 29 07.3	20.0	704
2001 TD ₃₅	2001 10 14.36124	04 25 09.70	+28 02 43.2	19.4	704	2001 TQ ₃₅	2001 10 14.36203	04 34 18.63	+29 29 06.7	20.0	704
2001 TD ₃₅	2001 10 14.37701	04 25 09.28	+28 02 46.7	19.3	704	2001 TQ ₃₅	2001 10 14.39357	04 34 18.21	+29 29 04.6	20.5	704
2001 TD ₃₅	2001 10 14.39277	04 25 08.94	+28 02 50.1	19.8	704	2001 TQ ₃₅	2001 10 15.32800	04 34 07.36	+29 27 54.3	19.6	704
2001 TD ₃₅	2001 10 15.32709	04 24 45.37	+28 05 47.1	19.0	704	2001 TQ ₃₅	2001 10 15.34377	04 34 07.12	+29 27 53.1	19.8	704
2001 TD ₃₅	2001 10 15.34286	04 24 44.84	+28 05 50.1	19.3	704	2001 TQ ₃₅	2001 10 15.35953	04 34 06.93	+29 27 50.9	20.0	704
2001 TD ₃₅	2001 10 15.35862	04 24 44.48	+28 05 53.8	19.3	704	2001 TQ ₃₅	2001 10 15.37529	04 34 06.70	+29 27 51.2	20.3	704
2001 TD ₃₅	2001 10 15.37439	04 24 44.05	+28 05 57.0	19.6	704	2001 TQ ₃₅	2001 10 15.39107	04 34 06.38	+29 27 50.6	20.3	704
2001 TD ₃₅	2001 10 15.39016	04 24 43.53	+28 05 59.8	19.3	704	2001 TR ₃₅	* 2001 10 14.33033	04 36 41.39	+29 39 40.4	19.7	704
2001 TE ₃₅	* 2001 10 14.32953	04 25 39.66	+28 06 31.8	19.2	704	2001 TR ₃₅	2001 10 14.34629	04 36 41.10	+29 39 41.2	20.2	704
2001 TE ₃₅	2001 10 14.34550	04 25 39.42	+28 06 33.4	20.0	704	2001 TR ₃₅	2001 10 14.37781	04 36 40.52	+29 39 42.7	20.6	704
2001 TE ₃₅	2001 10 14.36124	04 25 39.14	+28 06 34.9	20.0	704	2001 TR ₃₅	2001 10 14.39357	04 36 40.18	+29 39 43.1	20.5	704
2001 TE ₃₅	2001 10 14.37701	04 25 38.82	+28 06 36.4	19.9	704	2001 TR ₃₅	2001 10 15.32800	04 36 22.62	+29 39 56.7	20.0	704
2001 TE ₃₅	2001 10 15.32709	04 25 23.35	+28 08 19.6	19.5	704	2001 TR ₃₅	2001 10 15.34377	04 36 22.33	+29 39 57.0	20.8	704
2001 TE ₃₅	2001 10 15.34286	04 25 23.02	+28 08 21.2	19.1	704	2001 TR ₃₅	2001 10 15.35953	04 36 21.91	+29 39 57.1	20.4	704
2001 TE ₃₅	2001 10 15.35862	04 25 22.74	+28 08 23.8	19.7	704	2001 TR ₃₅	2001 10 15.37529	04 36 21.62	+29 39 58.0	20.9	704
2001 TE ₃₅	2001 10 15.37439	04 25 22.37	+28 08 24.8	19.9	704	2001 TS ₃₅	* 2001 10 14.33045	04 39 22.96	+31 24 49.3	19.7	704
2001 TE ₃₅	2001 10 15.39016	04 25 22.08	+28 08 26.9	19.8	704	2001 TS ₃₅	2001 10 14.34640	04 39 23.01	+31 24 53.9	20.2	704
2001 TF ₃₅	* 2001 10 14.32953	04 26 36.16	+29 00 08.9	19.8	704	2001 TS ₃₅	2001 10 14.37792	04 39 23.27	+31 25 05.5	20.2	704
2001 TF ₃₅	2001 10 14.34550	04 26 36.05	+29 00 13.3	20.0	704	2001 TS ₃₅	2001 10 14.39368	04 39 23.37	+31 25 10.5	20.0	704
2001 TF ₃₅	2001 10 14.36124	04 26 35.99	+29 00 17.5	20.5	704	2001 TS ₃₅	2001 10 15.32833	04 39 30.02	+31 30 29.5	19.6	704
2001 TF ₃₅	2001 10 14.37701	04 26 35.91	+29 00 21.6	20.5	704	2001 TS ₃₅	2001 10 15.34411	04 39 30.02	+31 30 33.2	20.0	704
2001 TF ₃₅	2001 10 15.35862	04 26 30.48	+29 04 25.0	20.4	704	2001 TS ₃₅	2001 10 15.35987	04 39 30.13	+31 30 39.1	20.2	704
2001 TF ₃₅	2001 10 15.37439	04 26 30.32	+29 04 29.7	20.0	704	2001 TS ₃₅	2001 10 15.37563	04 39 30.26	+31 30 44.5	20.7	704
2001 TF ₃₅	2001 10 15.39016	04 26 30.13	+29 04 33.5	20.2	704	2001 TT ₃₅	* 2001 10 14.33056	04 40 12.25	+28 40 29.9	19.8	704
2001 TG ₃₅	* 2001 10 14.32953	04 26 40.02	+28 19 36.6	19.8	704	2001 TT ₃₅	2001 10 14.34651	04 40 11.97	+28 40 30.0	20.1	704
2001 TG ₃₅	2001 10 14.34550	04 26 39.79	+28 19 41.3	20.5	704	2001 TT ₃₅	2001 10 14.36226	04 40 11.71	+28 40 31.4	20.1	704
2001 TG ₃₅	2001 10 14.36124	04 26 39.51	+28 19 46.2	20.0	704	2001 TT ₃₅	2001 10 14.37803	04 40 11.49	+28 40 30.9	20.4	704
2001 TG ₃₅	2001 10 14.37701	04 26 39.28	+28 19 51.1	20.1	704	2001 TT ₃₅	2001 10 14.39379	04 40 11.19	+28 40 32.9	20.2	704
2001 TG ₃₅	2001 10 14.39277	04 26 39.05	+28 19 56.4	20.2	704	2001 TT ₃₅	2001 10 15.34400	04 39 56.31	+28 41 18.3	19.9	704
2001 TG ₃₅	2001 10 15.34286	04 26 25.64	+28 24 56.7	20.2	704	2001 TT ₃₅	2001 10 15.35976	04 39 55.98	+28 41 18.0	20.7	704
2001 TG ₃₅	2001 10 15.35862	04 26 25.40	+28 25 02.2	20.0	704	2001 TT ₃₅	2001 10 15.37552	04 39 55.62	+28 41 20.4	20.1	704
2001 TG ₃₅	2001 10 15.37439	04 26 25.03	+28 25 07.4	19.8	704	2001 TT ₃₅	2001 10 15.39129	04 39 55.28	+28 41 21.2	19.9	704
2001 TG ₃₅	2001 10 15.39016	04 26 24.77	+28 25 11.5	19.7	704	2001 TU ₃₅	* 2001 10 14.33056	04 40 27.89	+28 08 44.2	19.8	704
2001 TH ₃₅	* 2001 10 14.32953										

2001 TY ₃₅	2001 10 15.32856	04 40 11.58	+32 00 58.5	19.2	704	2001 TL ₃₆	* 2001 10 14.33158	04 52 02.17	+29 49 51.0	18.5	704
2001 TY ₃₅	2001 10 15.34434	04 40 11.51	+32 01 02.8	20.0	704	2001 TL ₃₆	2001 10 14.34753	04 52 02.14	+29 49 57.6	19.2	704
2001 TY ₃₅	2001 10 15.36010	04 40 11.57	+32 01 06.9	19.9	704	2001 TL ₃₆	2001 10 14.36328	04 52 02.10	+29 50 05.4	19.0	704
2001 TY ₃₅	2001 10 15.37586	04 40 11.48	+32 01 11.3	19.9	704	2001 TL ₃₆	2001 10 14.37905	04 52 02.03	+29 50 12.4	19.7	704
2001 TY ₃₅	2001 10 15.39164	04 40 11.41	+32 01 15.4	19.3	704	2001 TL ₃₆	2001 10 14.39481	04 52 02.03	+29 50 19.2	19.1	704
2001 TZ ₃₅	* 2001 10 14.33124	04 42 08.22	+32 21 16.1	19.4	704	2001 TL ₃₆	2001 10 15.32912	04 52 00.25	+29 57 20.1	18.7	704
2001 TZ ₃₅	2001 10 14.34719	04 42 08.04	+32 21 19.9	19.9	704	2001 TL ₃₆	2001 10 15.34491	04 52 00.23	+29 57 26.8	18.8	704
2001 TZ ₃₅	2001 10 14.36294	04 42 07.89	+32 21 22.9	20.5	704	2001 TL ₃₆	2001 10 15.36067	04 52 00.18	+29 57 34.2	19.0	704
2001 TZ ₃₅	2001 10 14.37871	04 42 07.57	+32 21 28.6	20.3	704	2001 TL ₃₆	2001 10 15.37643	04 52 00.13	+29 57 40.8	19.1	704
2001 TZ ₃₅	2001 10 14.39447	04 42 07.35	+32 21 31.0	19.9	704	2001 TL ₃₆	2001 10 15.39220	04 52 00.04	+29 57 48.2	19.1	704
2001 TZ ₃₅	2001 10 15.32856	04 41 55.07	+32 25 11.8	19.6	704	2001 TM ₃₆	* 2001 10 14.33158	04 52 37.14	+29 18 59.3	18.8	704
2001 TZ ₃₅	2001 10 15.36010	04 41 54.53	+32 25 18.8	20.1	704	2001 TM ₃₆	2001 10 14.34753	04 52 37.22	+29 19 05.8	19.5	704
2001 TZ ₃₅	2001 10 15.37586	04 41 54.21	+32 25 23.0	20.2	704	2001 TM ₃₆	2001 10 14.36328	04 52 37.27	+29 19 13.1	19.8	704
2001 TZ ₃₅	2001 10 15.39164	04 41 53.98	+32 25 27.3	19.6	704	2001 TM ₃₆	2001 10 14.37905	04 52 37.31	+29 19 21.3	19.7	704
2001 TA ₃₆	* 2001 10 14.33124	04 44 47.94	+31 39 44.8	19.6	704	2001 TM ₃₆	2001 10 14.39481	04 52 37.30	+29 19 27.5	19.8	704
2001 TA ₃₆	2001 10 14.34719	04 44 47.86	+31 39 49.7	19.9	704	2001 TM ₃₆	2001 10 15.32912	04 52 40.28	+29 26 34.1	19.3	704
2001 TA ₃₆	2001 10 14.36294	04 44 47.87	+31 39 55.6	20.3	704	2001 TM ₃₆	2001 10 15.34491	04 52 40.27	+29 26 41.9	19.5	704
2001 TA ₃₆	2001 10 14.39447	04 44 47.67	+31 40 05.7	20.2	704	2001 TM ₃₆	2001 10 15.36067	04 52 40.28	+29 26 43.9	19.9	704
2001 TA ₃₆	2001 10 15.32856	04 44 45.90	+31 45 09.6	19.7	704	2001 TM ₃₆	2001 10 15.37643	04 52 40.25	+29 26 56.6	19.5	704
2001 TA ₃₆	2001 10 15.34434	04 44 45.83	+31 45 15.1	20.0	704	2001 TM ₃₆	2001 10 15.39220	04 52 40.29	+29 27 03.2	19.4	704
2001 TA ₃₆	2001 10 15.36010	04 44 45.78	+31 45 19.9	19.9	704	2001 TN ₃₆	* 2001 10 14.33180	04 51 46.52	+31 12 12.8	19.2	704
2001 TA ₃₆	2001 10 15.37586	04 44 45.69	+31 45 24.9	20.1	704	2001 TN ₃₆	2001 10 14.34776	04 51 46.39	+31 12 17.5	19.8	704
2001 TA ₃₆	2001 10 15.39164	04 44 45.63	+31 45 29.3	19.9	704	2001 TN ₃₆	2001 10 14.36350	04 51 46.32	+31 12 22.9	19.8	704
2001 TB ₃₆	* 2001 10 14.33135	04 44 13.57	+31 23 25.0	19.2	704	2001 TN ₃₆	2001 10 14.37928	04 51 46.27	+31 12 27.8	19.8	704
2001 TB ₃₆	2001 10 14.34730	04 44 13.40	+31 23 30.9	20.3	704	2001 TN ₃₆	2001 10 14.39504	04 51 46.13	+31 12 31.4	19.4	704
2001 TB ₃₆	2001 10 14.36305	04 44 13.29	+31 23 35.5	19.9	704	2001 TN ₃₆	2001 10 15.32946	04 51 41.47	+31 16 50.7	18.7	704
2001 TB ₃₆	2001 10 14.37882	04 44 13.14	+31 23 41.0	19.6	704	2001 TN ₃₆	2001 10 15.34525	04 51 41.34	+31 16 55.7	19.2	704
2001 TB ₃₆	2001 10 14.39458	04 44 13.03	+31 23 46.1	19.5	704	2001 TN ₃₆	2001 10 15.36101	04 51 41.25	+31 16 59.9	19.3	704
2001 TB ₃₆	2001 10 15.32879	04 44 05.69	+31 28 37.4	19.5	704	2001 TN ₃₆	2001 10 15.37676	04 51 41.09	+31 17 04.2	19.5	704
2001 TB ₃₆	2001 10 15.34457	04 44 05.58	+31 28 43.4	19.4	704	2001 TN ₃₆	2001 10 15.39254	04 51 40.98	+31 17 08.9	19.3	704
2001 TB ₃₆	2001 10 15.36033	04 44 05.39	+31 28 48.6	19.6	704	2001 TO ₃₆	* 2001 10 14.33192	04 54 13.94	+28 58 33.1	19.1	704
2001 TB ₃₆	2001 10 15.37609	04 44 05.20	+31 28 53.8	19.8	704	2001 TO ₃₆	2001 10 14.34787	04 54 13.75	+28 58 36.8	19.3	704
2001 TB ₃₆	2001 10 15.39187	04 44 05.10	+31 28 58.2	19.5	704	2001 TO ₃₆	2001 10 14.36362	04 54 13.52	+28 58 41.2	19.6	704
2001 TC ₃₆	* 2001 10 14.33135	04 44 56.73	+30 32 17.7	19.8	704	2001 TO ₃₆	2001 10 14.37939	04 54 13.41	+28 58 44.3	19.7	704
2001 TC ₃₆	2001 10 14.34730	04 44 57.32	+30 32 22.9	20.1	704	2001 TO ₃₆	2001 10 14.39515	04 54 13.19	+28 58 48.3	19.5	704
2001 TC ₃₆	2001 10 14.36305	04 44 57.97	+30 32 29.5	20.4	704	2001 TO ₃₆	2001 10 15.32935	04 54 03.36	+29 02 24.4	19.1	704
2001 TC ₃₆	2001 10 14.37882	04 44 58.56	+30 32 36.8	20.1	704	2001 TO ₃₆	2001 10 15.34513	04 54 03.12	+29 02 28.3	19.1	704
2001 TC ₃₆	2001 10 14.39458	04 44 59.16	+30 32 42.5	19.9	704	2001 TO ₃₆	2001 10 15.36089	04 54 02.90	+29 02 31.7	19.2	704
2001 TC ₃₆	2001 10 15.32879	04 45 38.01	+30 38 46.2	19.4	704	2001 TO ₃₆	2001 10 15.37665	04 54 02.81	+29 02 36.0	19.9	704
2001 TC ₃₆	2001 10 15.34457	04 45 38.61	+30 38 52.4	19.5	704	2001 TF ₃₆	* 2001 10 14.33192	04 55 13.98	+29 02 41.9	19.4	704
2001 TC ₃₆	2001 10 15.36033	04 45 39.24	+30 38 59.4	20.1	704	2001 TF ₃₆	2001 10 14.34787	04 55 14.16	+29 02 35.5	19.8	704
2001 TC ₃₆	2001 10 15.37609	04 45 39.73	+30 39 05.7	19.8	704	2001 TF ₃₆	2001 10 14.36362	04 55 14.27	+29 02 28.5	19.9	704
2001 TC ₃₆	2001 10 15.39187	04 45 40.35	+30 39 11.4	19.8	704	2001 TF ₃₆	2001 10 14.37939	04 55 14.40	+29 02 22.2	19.9	704
2001 TD ₃₆	* 2001 10 14.33135	04 45 40.36	+30 48 54.4	19.4	704	2001 TF ₃₆	2001 10 15.36089	04 55 22.44	+28 55 45.2	19.6	704
2001 TD ₃₆	2001 10 14.34730	04 45 40.86	+30 49 05.6	20.0	704	2001 TF ₃₆	2001 10 15.37665	04 55 22.57	+28 55 39.2	19.4	704
2001 TD ₃₆	2001 10 14.36305	04 45 41.41	+30 49 16.1	20.3	704	2001 TF ₃₆	2001 10 15.39243	04 55 22.61	+28 55 32.7	19.4	704
2001 TD ₃₆	2001 10 14.37882	04 45 41.92	+30 49 27.4	19.9	704	2001 TQ ₃₆	* 2001 10 14.33192	04 56 46.10	+28 44 54.3	19.7	704
2001 TD ₃₆	2001 10 14.39458	04 45 42.37	+30 49 38.4	19.5	704	2001 TQ ₃₆	2001 10 14.34787	04 56 46.17	+28 44 59.7	20.1	704
2001 TD ₃₆	2001 10 15.32879	04 46 15.58	+31 00 16.4	19.4	704	2001 TQ ₃₆	2001 10 14.36362	04 56 46.11	+28 45 04.8	19.8	704
2001 TD ₃₆	2001 10 15.34457	04 46 16.04	+31 00 28.3	19.3	704	2001 TQ ₃₆	2001 10 14.37939	04 56 46.10	+28 45 10.6	20.1	704
2001 TD ₃₆	2001 10 15.36033	04 46 16.55	+31 00 38.2	19.8	704	2001 TQ ₃₆	2001 10 14.39515	04 56 46.05	+28 45 17.4	20.1	704
2001 TD ₃₆	2001 10 15.37609	04 46 17.05	+31 00 49.6	20.3	704	2001 TQ ₃₆	2001 10 15.34513	04 56 43.91	+28 51 04.6	19.9	704
2001 TD ₃₆	2001 10 15.39187	04 46 17.49	+31 01 00.1	19.2	704	2001 TQ ₃₆	2001 10 15.36089	04 56 43.82	+28 51 08.2	19.7	704
2001 TE ₃₆	* 2001 10 14.33135	04 46 38.12	+31 19 32.7	18.9	704	2001 TQ ₃₆	2001 10 15.37665	04 56 43.72	+28 51 15.2	19.8	704
2001 TE ₃₆	2001 10 14.34730	04 46 37.89	+31 19 31.9	19.4	704	2001 TQ ₃₆	2001 10 15.39243	04 56 43.82	+28 51 20.5	19.8	704
2001 TE ₃₆	2001 10 14.36305	04 46 37.59	+31 19 32.1	20.1	704	2001 TR ₃₆	* 2001 10 14.33248	04 59 31.66	+29 48 41.2	18.3	704
2001 TE ₃₆	2001 10 14.37882	04 46 37.35	+31 19 31.8	19.6	704	2001 TR ₃₆	2001 10 14.34843	04 59 31.61	+29 48 45.4	18.5	704
2001 TE ₃₆	2001 10 14.39458	04 46 37.07	+31 19 31.5	19.2	704	2001 TR ₃₆	2001 10 14.36418	04 59 31.58	+29 48 57.4	18.5	704
2001 TE ₃₆	2001 10 15.34457	04 46 23.02	+31 19 04.6	19.3	704	2001 TR ₃₆	2001 10 14.37995	04 59 31.52	+29 49 05.3	18.7	704
2001 TE ₃₆	2001 10 15.36033	04 46 22.77	+31 19 03.6	20.1	704	2001 TR ₃₆	2001 10 14.39571	04 59 31.45	+29 49 13.3	18.4	704
2001 TE ₃₆	2001 10 15.37609	04 46 22.49	+31 19 04.6	19.6	704	2001 TR ₃₆	2001 10 15.32980	04 59 29.09	+29 57 10.9	18.2	704
2001 TE ₃₆	2001 10 15.39187	04 46 22.19	+31 19 03.4	19.1	704	2001 TR ₃₆	2001 10 15.34559	04 59 29.02	+29 57 19.2	18.3	704
2001 TF ₃₆	* 2001 10 14.33135	04 47 07.34	+31 17 36.1	19.5	704	2001 TR ₃₆	2001 10 15.36135	04 59 28.97	+29 57 26.6	18.6	704
2001 TF ₃₆	2001 10 14.34730	04 47 07.12	+31 17 40.4	20.4	704	2001 TR ₃₆	2001 10 15.37710	04 59 28.90	+29 57 35.5	19.0	704
2001 TF ₃₆	2001 10 14.36305	04 47 07.01	+31 17 45.3	20.1	704	2001 TR ₃₆	2001 10 15.39288	04 59 28.78	+29 57 43.4	18.3	704
2001 TF ₃₆	2001 10 14.37882	04 47 06.83	+31 17 50.0	20.2	704	2001 TS ₃₆	* 2001 10 14.33260	04 54 35.01	+32 39 50.2	18.9	704
2001 TF ₃₆	2001 10 15.34457	04 46 57.71	+31 22 20.0	20.0	704	2001 TS ₃₆	2001 10 14.34855	04 54 34.67	+32 39 59.7	18.8	704
2001 TF ₃₆	2001 10 15.36033	04 46 57.51	+31 22 24.9	20.2	704	2001 TS ₃₆	2001 10 14.36429	04 54 34.32	+32 40 09.2	19.2	704
2001 TF ₃₆	2001 10 15.39187	04 46 57.11	+31 22 32.4	19.9	704	2001 TS ₃₆	2001 10 14.38007	04 54 34.00	+32 40 18.7	19.0	704
2001 TG ₃₆	* 2001 10 14.33135										

2001 TW ₃₆	2001 10 14.34888	05 03 45.77	+30 03 03.2	19.9	704	2001 TH ₃₇	2001 10 14.39764	05 25 15.76	+28 12 49.1	19.7	704
2001 TW ₃₆	2001 10 14.36463	05 03 45.72	+30 03 08.5	20.0	704	2001 TH ₃₇	2001 10 15.33173	05 25 31.46	+28 17 42.7	19.2	704
2001 TW ₃₆	2001 10 14.38041	05 03 45.61	+30 03 13.4	20.1	704	2001 TH ₃₇	2001 10 15.34752	05 25 31.70	+28 17 47.7	19.6	704
2001 TW ₃₆	2001 10 15.33014	05 03 40.68	+30 08 07.5	19.4	704	2001 TH ₃₇	2001 10 15.36327	05 25 31.93	+28 17 53.2	19.6	704
2001 TW ₃₆	2001 10 15.34593	05 03 40.51	+30 08 12.8	19.8	704	2001 TH ₃₇	2001 10 15.37903	05 25 32.13	+28 17 57.7	19.8	704
2001 TW ₃₆	2001 10 15.36169	05 03 40.34	+30 08 17.4	19.9	704	2001 TJ ₃₇	* 2001 10 14.33452	05 25 26.00	+30 59 30.5	19.6	704
2001 TW ₃₆	2001 10 15.39322	05 03 40.15	+30 08 27.7	19.6	704	2001 TJ ₃₇	2001 10 14.35047	05 25 25.90	+30 59 37.9	19.5	704
2001 TX ₃₆	* 2001 10 14.33316	05 10 32.36	+29 08 10.8	19.5	704	2001 TJ ₃₇	2001 10 14.39775	05 25 25.48	+30 59 59.0	19.8	704
2001 TX ₃₆	2001 10 14.34911	05 10 32.65	+29 08 15.2	20.1	704	2001 TJ ₃₇	2001 10 15.33162	05 25 16.75	+31 07 02.7	19.7	704
2001 TX ₃₆	2001 10 14.36486	05 10 33.09	+29 08 18.7	20.5	704	2001 TJ ₃₇	2001 10 15.34740	05 25 16.69	+31 07 09.3	20.3	704
2001 TX ₃₆	2001 10 14.38063	05 10 33.41	+29 08 20.9	20.4	704	2001 TJ ₃₇	2001 10 15.36316	05 25 16.52	+31 07 16.7	20.0	704
2001 TX ₃₆	2001 10 14.39639	05 10 33.67	+29 08 24.8	20.0	704	2001 TJ ₃₇	2001 10 15.37892	05 25 16.35	+31 07 23.6	19.8	704
2001 TX ₃₆	2001 10 15.33071	05 10 54.54	+29 11 26.8	19.4	704	2001 TJ ₃₇	2001 10 15.39469	05 25 16.15	+31 07 30.7	20.2	704
2001 TX ₃₆	2001 10 15.34649	05 10 54.91	+29 11 30.4	19.8	704	2001 TK ₃₇	* 2001 10 14.33475	05 15 29.26	+33 53 10.9	18.8	704
2001 TX ₃₆	2001 10 15.36225	05 10 55.16	+29 11 33.8	19.7	704	2001 TK ₃₇	2001 10 14.35070	05 15 29.71	+33 53 10.0	19.3	704
2001 TX ₃₆	2001 10 15.37801	05 10 55.47	+29 11 36.7	19.5	704	2001 TK ₃₇	2001 10 14.36644	05 15 30.20	+33 53 10.6	19.6	704
2001 TX ₃₆	2001 10 15.39378	05 10 55.73	+29 11 40.4	19.6	704	2001 TK ₃₇	2001 10 14.38222	05 15 30.60	+33 53 09.5	19.6	704
2001 TY ₃₆	* 2001 10 14.33339	05 10 05.41	+30 39 30.7	19.1	704	2001 TK ₃₇	2001 10 14.39798	05 15 31.05	+33 53 09.6	19.1	704
2001 TY ₃₆	2001 10 14.34934	05 10 05.91	+30 39 37.1	19.1	704	2001 TK ₃₇	2001 10 15.33105	05 15 58.60	+33 52 22.2	19.0	704
2001 TY ₃₆	2001 10 14.36508	05 10 06.33	+30 39 43.5	18.9	704	2001 TK ₃₇	2001 10 15.34683	05 15 58.99	+33 52 21.3	19.6	704
2001 TY ₃₆	2001 10 14.38086	05 10 06.79	+30 39 49.4	18.8	704	2001 TK ₃₇	2001 10 15.36260	05 15 59.48	+33 52 21.5	19.4	704
2001 TY ₃₆	2001 10 14.39662	05 10 07.27	+30 39 56.1	19.1	704	2001 TK ₃₇	2001 10 15.37835	05 15 59.83	+33 52 21.3	19.4	704
2001 TY ₃₆	2001 10 15.33048	05 10 35.55	+30 46 04.2	18.7	704	2001 TK ₃₇	2001 10 15.39413	05 16 00.27	+33 52 19.9	19.3	704
2001 TY ₃₆	2001 10 15.34626	05 10 35.94	+30 46 09.5	20.1	704	2001 TL ₃₇	* 2001 10 14.33475	05 16 17.30	+33 10 55.8	19.2	704
2001 TY ₃₆	2001 10 15.36203	05 10 36.33	+30 46 16.8	19.6	704	2001 TL ₃₇	2001 10 14.35070	05 16 17.44	+33 11 01.4	19.9	704
2001 TY ₃₆	2001 10 15.37778	05 10 36.80	+30 46 23.1	19.5	704	2001 TL ₃₇	2001 10 14.38222	05 16 17.92	+33 11 14.4	19.5	704
2001 TZ ₃₆	* 2001 10 14.33362	05 10 15.90	+32 24 30.4	19.3	704	2001 TL ₃₇	2001 10 14.39798	05 16 18.08	+33 11 20.6	19.1	704
2001 TZ ₃₆	2001 10 14.34956	05 10 16.14	+32 24 25.2	19.7	704	2001 TL ₃₇	2001 10 15.33105	05 16 31.38	+33 17 24.2	19.1	704
2001 TZ ₃₆	2001 10 14.36531	05 10 16.35	+32 24 20.1	19.1	704	2001 TL ₃₇	2001 10 15.34683	05 16 31.56	+33 17 30.5	19.2	704
2001 TZ ₃₆	2001 10 14.38109	05 10 16.57	+32 24 15.2	19.6	704	2001 TL ₃₇	2001 10 15.36260	05 16 31.72	+33 17 36.8	19.2	704
2001 TZ ₃₆	2001 10 14.39685	05 10 16.81	+32 24 10.6	19.1	704	2001 TL ₃₇	2001 10 15.37835	05 16 31.89	+33 17 43.3	19.1	704
2001 TZ ₃₆	2001 10 15.33083	05 10 31.45	+32 19 11.3	18.8	704	2001 TL ₃₇	2001 10 15.39413	05 16 32.11	+33 17 49.7	19.7	704
2001 TZ ₃₆	2001 10 15.34661	05 10 31.69	+32 19 05.9	19.7	704	2001 TM ₃₇	* 2001 10 14.33486	05 24 37.18	+33 23 42.9	18.5	704
2001 TZ ₃₆	2001 10 15.36237	05 10 31.89	+32 19 00.5	19.5	704	2001 TM ₃₇	2001 10 14.36656	05 24 37.37	+33 23 53.7	19.3	704
2001 TZ ₃₆	2001 10 15.37812	05 10 32.11	+32 18 56.2	19.5	704	2001 TM ₃₇	2001 10 14.38234	05 24 37.47	+33 23 58.9	18.4	704
2001 TA ₃₇	* 2001 10 14.33384	05 12 42.14	+27 57 08.6	19.2	704	2001 TM ₃₇	2001 10 14.39809	05 24 37.63	+33 24 03.9	19.9	704
2001 TA ₃₇	2001 10 14.34979	05 12 42.33	+27 57 14.0	19.3	704	2001 TM ₃₇	2001 10 15.33230	05 24 43.77	+33 29 10.2	18.5	704
2001 TA ₃₇	2001 10 14.36553	05 12 42.54	+27 57 19.7	19.5	704	2001 TM ₃₇	2001 10 15.34808	05 24 43.85	+33 29 15.7	18.8	704
2001 TA ₃₇	2001 10 14.38131	05 12 42.71	+27 57 25.2	19.8	704	2001 TM ₃₇	2001 10 15.36384	05 24 43.91	+33 29 21.1	18.8	704
2001 TA ₃₇	2001 10 14.39707	05 12 42.87	+27 57 30.7	19.7	704	2001 TM ₃₇	2001 10 15.37960	05 24 43.99	+33 29 26.2	18.7	704
2001 TA ₃₇	2001 10 15.33128	05 12 54.77	+28 02 59.1	19.4	704	2001 TM ₃₇	2001 10 15.39537	05 24 44.02	+33 29 31.6	19.0	704
2001 TA ₃₇	2001 10 15.34706	05 12 54.91	+28 03 06.4	20.1	704	2001 TN ₃₇	* 2001 10 14.33497	05 24 11.71	+32 43 45.2	19.2	704
2001 TA ₃₇	2001 10 15.36282	05 12 55.04	+28 03 11.8	20.0	704	2001 TN ₃₇	2001 10 14.36667	05 24 11.97	+32 43 54.8	19.9	704
2001 TA ₃₇	2001 10 15.37858	05 12 55.07	+28 03 17.6	20.1	704	2001 TN ₃₇	2001 10 14.38245	05 24 12.10	+32 44 00.3	19.9	704
2001 TA ₃₇	2001 10 15.39436	05 12 55.23	+28 03 24.1	20.1	704	2001 TN ₃₇	2001 10 14.39820	05 24 12.30	+32 44 04.5	19.4	704
2001 TB ₃₇	* 2001 10 14.33395	05 12 54.45	+28 53 00.4	19.4	704	2001 TN ₃₇	2001 10 15.33219	05 24 20.80	+32 48 37.4	19.4	704
2001 TB ₃₇	2001 10 14.34990	05 12 54.55	+28 53 09.2	19.6	704	2001 TN ₃₇	2001 10 15.34797	05 24 20.93	+32 48 42.2	19.6	704
2001 TB ₃₇	2001 10 14.36565	05 12 54.63	+28 53 16.3	19.6	704	2001 TN ₃₇	2001 10 15.36373	05 24 21.01	+32 48 47.3	19.9	704
2001 TB ₃₇	2001 10 14.38142	05 12 54.80	+28 53 24.8	19.5	704	2001 TN ₃₇	2001 10 15.37948	05 24 21.17	+32 48 52.3	19.8	704
2001 TB ₃₇	2001 10 14.39718	05 12 54.81	+28 53 32.6	19.5	704	2001 TN ₃₇	2001 10 15.39526	05 24 21.28	+32 48 56.7	19.8	704
2001 TB ₃₇	2001 10 15.33128	05 13 02.19	+29 01 09.0	19.0	704	2001 TO ₃₇	* 2001 10 14.33497	05 26 26.08	+31 57 32.6	19.4	704
2001 TB ₃₇	2001 10 15.34706	05 13 02.16	+29 01 16.7	20.3	704	2001 TO ₃₇	2001 10 14.36667	05 26 26.77	+31 57 37.4	20.3	704
2001 TB ₃₇	2001 10 15.36282	05 13 02.35	+29 01 24.5	19.7	704	2001 TO ₃₇	2001 10 14.38245	05 26 27.11	+31 57 38.1	19.7	704
2001 TB ₃₇	2001 10 15.37858	05 13 02.38	+29 01 32.6	19.5	704	2001 TO ₃₇	2001 10 14.39820	05 26 27.46	+31 57 39.5	19.3	704
2001 TB ₃₇	2001 10 15.39436	05 13 02.47	+29 01 41.0	19.6	704	2001 TO ₃₇	2001 10 15.34797	05 26 49.49	+31 59 05.1	20.0	704
2001 TC ₃₇	* 2001 10 14.33395	05 18 05.54	+28 59 42.3	19.4	704	2001 TO ₃₇	2001 10 15.36373	05 26 49.77	+31 59 06.5	20.1	704
2001 TC ₃₇	2001 10 14.34990	05 18 05.72	+28 59 47.9	20.2	704	2001 TO ₃₇	2001 10 15.37948	05 26 50.16	+31 59 08.4	19.7	704
2001 TC ₃₇	2001 10 14.36565	05 18 05.63	+28 59 53.9	19.7	704	2001 TO ₃₇	2001 10 15.39526	05 26 50.41	+31 59 09.2	19.8	704
2001 TC ₃₇	2001 10 14.39718	05 18 05.66	+29 00 05.4	19.9	704	2001 TP ₃₇	* 2001 10 14.33509	05 29 22.24	+30 19 45.1	19.2	704
2001 TC ₃₇	2001 10 15.33128	05 18 05.24	+29 05 41.5	19.5	704	2001 TP ₃₇	2001 10 14.36678	05 29 22.78	+30 19 56.9	19.2	704
2001 TC ₃₇	2001 10 15.34706	05 18 05.07	+29 05 46.7	20.1	704	2001 TP ₃₇	2001 10 14.38256	05 29 23.08	+30 20 03.2	19.5	704
2001 TC ₃₇	2001 10 15.36282	05 18 05.15	+29 05 53.4	19.8	704	2001 TP ₃₇	2001 10 14.39831	05 29 23.32	+30 20 10.1	19.9	704
2001 TC ₃₇	2001 10 15.37858	05 18 05.05	+29 05 58.5	19.8	704	2001 TP ₃₇	2001 10 15.33207	05 29 39.04	+30 26 13.5	19.5	704
2001 TC ₃₇	2001 10 15.39436	05 18 04.99	+29 06 03.8	20.2	704	2001 TP ₃₇	2001 10 15.34785	05 29 39.28	+30 26 19.0	19.4	704
2001 TD ₃₇	* 2001 10 14.33418	05 15 46.08	+30 11 17.5	19.6	704	2001 TP ₃₇	2001 10 15.36361	05 29 39.51	+30 26 25.9	19.6	704
2001 TD ₃₇	2001 10 14.35013	05 15 46.41	+30 11 24.1	19.6	704	2001 TP ₃₇	2001 10 15.37937	05 29 39.66	+30 26 31.7	20.2	704
2001 TD ₃₇	2001 10 14.36587	05 15 46.71	+30 11 30.4	19.6	704	2001 TP ₃₇	2001 10 15.39514	05 29 39.93	+30 26 38.6	19.7	704
2001 TD ₃₇	2001 10 14.38165	05 15 47.00	+30 11 35.8	19.2	704	2001 TQ ₃₇	* 2001 10 14.33531	05 28 22.01	+28 16 03.4	19.3	704
2001 TD ₃₇	2001 10 14.39741	05 15 47.27	+30 11 41.6	19.9	704	2001 TQ ₃₇	2001 10 14.36701	05 28 22.93	+28 16 07.5	19.2	704
2001 TD ₃₇	2001 10 15.33140	05 16									

2001 TU ₃₇	2001 10 15.39514	05 31 15.48	+30 33 16.1	19.6	704	2001 TH ₃₈	2001 10 14.36791	05 31 58.07	+32 15 56.6	19.3	704
2001 TV ₃₇	* 2001 10 14.33543	05 34 18.88	+30 51 15.8	19.3	704	2001 TH ₃₈	2001 10 14.38369	05 31 58.48	+32 16 01.6	19.1	704
2001 TV ₃₇	2001 10 14.36712	05 34 19.41	+30 51 23.2	19.3	704	2001 TH ₃₈	2001 10 15.33252	05 32 27.50	+32 20 42.9	19.2	704
2001 TV ₃₇	2001 10 14.38290	05 34 19.67	+30 51 26.9	19.6	704	2001 TH ₃₈	2001 10 15.34830	05 32 27.95	+32 20 47.9	18.9	704
2001 TV ₃₇	2001 10 14.39866	05 34 19.97	+30 51 30.7	19.4	704	2001 TH ₃₈	2001 10 15.36406	05 32 28.41	+32 20 53.4	19.2	704
2001 TV ₃₇	2001 10 15.33286	05 34 35.18	+30 55 14.5	19.2	704	2001 TH ₃₈	2001 10 15.37982	05 32 28.78	+32 20 58.4	19.2	704
2001 TV ₃₇	2001 10 15.34864	05 34 35.39	+30 55 18.7	19.8	704	2001 TH ₃₈	2001 10 15.39559	05 32 29.26	+32 21 02.9	18.9	704
2001 TV ₃₇	2001 10 15.36440	05 34 35.58	+30 55 23.1	19.5	704	2001 TJ ₃₈	* 2001 10 14.33651	05 30 07.49	+33 43 56.9	18.5	704
2001 TV ₃₇	2001 10 15.38016	05 34 35.77	+30 55 27.5	19.2	704	2001 TJ ₃₈	2001 10 14.36803	05 30 08.28	+33 44 05.9	18.7	704
2001 TV ₃₇	2001 10 15.39593	05 34 35.97	+30 55 30.9	19.3	704	2001 TJ ₃₈	2001 10 14.38381	05 30 08.63	+33 44 10.8	19.0	704
2001 TW ₃₇	* 2001 10 14.33554	05 33 26.07	+29 17 14.5	19.1	704	2001 TJ ₃₈	2001 10 14.39956	05 30 09.06	+33 44 15.3	18.7	704
2001 TW ₃₇	2001 10 14.36723	05 33 26.75	+29 17 36.0	20.1	704	2001 TJ ₃₈	2001 10 15.33241	05 30 33.47	+33 48 43.0	18.6	704
2001 TW ₃₇	2001 10 14.38301	05 33 27.12	+29 17 46.5	20.1	704	2001 TJ ₃₈	2001 10 15.34820	05 30 33.85	+33 48 47.9	18.9	704
2001 TW ₃₇	2001 10 14.39877	05 33 27.45	+29 17 57.6	19.7	704	2001 TJ ₃₈	2001 10 15.36395	05 30 34.22	+33 48 52.3	18.8	704
2001 TW ₃₇	2001 10 15.33263	05 33 48.59	+29 28 14.4	19.5	704	2001 TJ ₃₈	2001 10 15.37971	05 30 34.58	+33 48 57.3	18.5	704
2001 TW ₃₇	2001 10 15.34842	05 33 48.84	+29 28 25.0	19.6	704	2001 TJ ₃₈	2001 10 15.39549	05 30 34.93	+33 49 01.9	18.5	704
2001 TW ₃₇	2001 10 15.36418	05 33 49.14	+29 28 36.1	19.4	704	2001 TK ₃₈	* 2001 10 14.33673	05 42 00.09	+32 36 22.9	19.1	704
2001 TW ₃₇	2001 10 15.37993	05 33 49.48	+29 28 47.4	19.8	704	2001 TK ₃₈	2001 10 14.36825	05 42 01.31	+32 36 29.9	19.7	704
2001 TW ₃₇	2001 10 15.39571	05 33 49.69	+29 28 57.3	19.0	704	2001 TK ₃₈	2001 10 14.38403	05 42 01.82	+32 36 33.7	19.6	704
2001 TX ₃₇	* 2001 10 14.33583	05 34 03.76	+27 55 51.6	18.0	704	2001 TK ₃₈	2001 10 14.39979	05 42 02.45	+32 36 38.0	19.3	704
2001 TX ₃₇	2001 10 14.36735	05 34 04.46	+27 56 04.4	18.2	704	2001 TK ₃₈	2001 10 15.39685	05 42 40.94	+32 40 31.7	19.2	704
2001 TX ₃₇	2001 10 14.38312	05 34 04.82	+27 56 10.7	18.0	704	2001 TK ₃₈	2001 10 15.41260	05 42 41.39	+32 40 34.6	19.4	704
2001 TX ₃₇	2001 10 14.39888	05 34 05.16	+27 56 17.1	17.9	704	2001 TK ₃₈	2001 10 15.42836	05 42 41.95	+32 40 38.9	19.5	704
2001 TX ₃₇	2001 10 15.33274	05 34 25.97	+28 02 21.6	18.9	704	2001 TK ₃₈	2001 10 15.44415	05 42 42.46	+32 40 42.0	19.6	704
2001 TX ₃₇	2001 10 15.34853	05 34 26.27	+28 02 27.7	18.7	704	2001 TK ₃₈	2001 10 15.45995	05 42 43.14	+32 40 46.7	19.7	704
2001 TX ₃₇	2001 10 15.36429	05 34 26.54	+28 02 34.8	18.9	704	2001 TL ₃₈	* 2001 10 14.33684	05 42 54.73	+31 16 46.2	18.3	704
2001 TX ₃₇	2001 10 15.38004	05 34 26.85	+28 02 41.3	18.7	704	2001 TL ₃₈	2001 10 14.36836	05 42 55.69	+31 16 51.5	19.4	704
2001 TX ₃₇	2001 10 15.39582	05 34 27.15	+28 02 47.7	18.5	704	2001 TL ₃₈	2001 10 14.38414	05 42 56.15	+31 16 54.0	18.8	704
2001 TX ₃₇	* 2001 10 14.33594	05 36 53.53	+28 49 28.6	20.0	704	2001 TL ₃₈	2001 10 14.39990	05 42 56.66	+31 16 56.9	18.5	704
2001 TX ₃₇	2001 10 14.38324	05 36 54.80	+28 49 43.6	20.3	704	2001 TL ₃₈	2001 10 15.39718	05 43 27.39	+31 19 26.2	18.3	704
2001 TX ₃₇	2001 10 14.39900	05 36 55.24	+28 49 48.7	20.2	704	2001 TL ₃₈	2001 10 15.41293	05 43 27.85	+31 19 28.6	18.9	704
2001 TX ₃₇	2001 10 15.34853	05 37 22.13	+28 54 23.5	20.2	704	2001 TL ₃₈	2001 10 15.42870	05 43 28.24	+31 19 31.0	19.0	704
2001 TX ₃₇	2001 10 15.36429	05 37 22.55	+28 54 28.0	20.2	704	2001 TL ₃₈	2001 10 15.46029	05 43 29.06	+31 19 35.3	19.2	704
2001 TX ₃₇	2001 10 15.38004	05 37 22.91	+28 54 32.4	20.4	704	2001 TM ₃₈	* 2001 10 14.33684	05 45 00.97	+30 35 12.9	19.0	704
2001 TZ ₃₇	* 2001 10 14.33594	05 40 51.11	+28 13 47.1	19.3	704	2001 TM ₃₈	2001 10 14.36836	05 45 01.75	+30 35 09.4	19.7	704
2001 TZ ₃₇	2001 10 14.36746	05 40 52.43	+28 13 53.8	19.4	704	2001 TM ₃₈	2001 10 14.38414	05 45 02.15	+30 35 07.8	19.7	704
2001 TZ ₃₇	2001 10 14.38324	05 40 53.04	+28 13 57.8	19.0	704	2001 TM ₃₈	2001 10 14.39990	05 45 02.55	+30 35 06.8	19.7	704
2001 TZ ₃₇	2001 10 14.39900	05 40 53.58	+28 14 01.1	19.4	704	2001 TM ₃₈	2001 10 15.39718	05 45 27.74	+30 33 18.4	19.4	704
2001 TZ ₃₇	2001 10 15.39707	05 41 32.99	+28 17 42.2	19.4	704	2001 TM ₃₈	2001 10 15.41293	05 45 28.11	+30 33 16.7	20.0	704
2001 TZ ₃₇	2001 10 15.41282	05 41 33.68	+28 17 46.5	19.7	704	2001 TM ₃₈	2001 10 15.42870	05 45 28.44	+30 33 14.5	20.1	704
2001 TZ ₃₇	2001 10 15.42858	05 41 34.19	+28 17 50.2	19.3	704	2001 TM ₃₈	2001 10 15.44448	05 45 28.82	+30 33 13.1	19.6	704
2001 TZ ₃₇	2001 10 15.44436	05 41 34.76	+28 17 54.7	19.1	704	2001 TM ₃₈	2001 10 15.46029	05 45 29.14	+30 33 11.3	19.5	704
2001 TZ ₃₇	2001 10 15.46017	05 41 35.38	+28 17 57.7	19.0	704	2001 TN ₃₈	* 2001 10 14.33684	05 48 08.48	+30 59 49.9	19.0	704
2001 TA ₃₈	* 2001 10 14.33594	05 40 53.58	+28 46 37.9	19.7	704	2001 TN ₃₈	2001 10 14.38414	05 48 09.32	+30 59 55.2	19.4	704
2001 TA ₃₈	2001 10 14.36746	05 40 54.04	+28 46 48.6	19.8	704	2001 TN ₃₈	2001 10 14.39990	05 48 09.63	+30 59 57.0	19.2	704
2001 TA ₃₈	2001 10 14.38324	05 40 54.38	+28 46 53.5	19.9	704	2001 TN ₃₈	2001 10 15.39718	05 48 28.77	+31 01 48.7	18.7	704
2001 TA ₃₈	2001 10 14.39900	05 40 54.64	+28 46 59.7	19.9	704	2001 TN ₃₈	2001 10 15.41293	05 48 29.05	+31 01 50.2	19.3	704
2001 TA ₃₈	2001 10 15.39707	05 41 11.65	+28 52 43.8	18.9	704	2001 TN ₃₈	2001 10 15.46029	05 48 29.85	+31 01 55.8	19.2	704
2001 TA ₃₈	2001 10 15.41282	05 41 11.90	+28 52 50.3	19.6	704	2001 TO ₃₈	* 2001 10 14.33684	05 48 36.15	+31 18 32.1	19.1	704
2001 TA ₃₈	2001 10 15.42858	05 41 12.14	+28 52 55.1	19.3	704	2001 TO ₃₈	2001 10 14.36836	05 48 37.07	+31 18 30.3	19.3	704
2001 TA ₃₈	2001 10 15.44436	05 41 12.34	+28 53 01.6	19.1	704	2001 TO ₃₈	2001 10 14.38414	05 48 37.50	+31 18 29.3	19.2	704
2001 TA ₃₈	2001 10 15.46017	05 41 12.60	+28 53 07.0	18.9	704	2001 TO ₃₈	2001 10 14.39990	05 48 37.94	+31 18 28.9	19.1	704
2001 TB ₃₈	* 2001 10 14.33617	05 38 12.47	+29 52 09.8	19.3	704	2001 TO ₃₈	2001 10 15.39718	05 49 06.72	+31 17 36.3	19.0	704
2001 TB ₃₈	2001 10 14.36769	05 38 13.53	+29 52 12.4	19.7	704	2001 TO ₃₈	2001 10 15.41293	05 49 07.18	+31 17 34.5	19.1	704
2001 TB ₃₈	2001 10 14.38346	05 38 14.10	+29 52 13.2	19.5	704	2001 TO ₃₈	2001 10 15.42870	05 49 07.61	+31 17 34.1	19.3	704
2001 TB ₃₈	2001 10 14.39922	05 38 14.55	+29 52 14.1	19.6	704	2001 TO ₃₈	2001 10 15.46029	05 49 08.50	+31 17 31.2	19.3	704
2001 TB ₃₈	2001 10 15.39696	05 38 48.63	+29 52 58.6	19.2	704	2001 TP ₃₈	* 2001 10 14.33695	05 42 52.36	+29 08 36.0	19.7	704
2001 TB ₃₈	2001 10 15.41271	05 38 49.14	+29 52 59.3	19.8	704	2001 TP ₃₈	2001 10 14.36847	05 42 52.83	+29 08 47.0	19.5	704
2001 TB ₃₈	2001 10 15.42847	05 38 49.65	+29 53 00.2	19.7	704	2001 TP ₃₈	2001 10 14.38425	05 42 53.17	+29 08 52.2	18.9	704
2001 TB ₃₈	2001 10 15.44426	05 38 50.11	+29 53 01.3	19.8	704	2001 TP ₃₈	2001 10 14.40001	05 42 53.39	+29 08 58.0	19.1	704
2001 TB ₃₈	2001 10 15.46006	05 38 50.62	+29 53 02.3	19.4	704	2001 TP ₃₈	2001 10 15.39696	05 43 09.93	+29 14 38.7	19.1	704
2001 TC ₃₈	* 2001 10 14.33628	05 35 02.67	+31 17 06.3	19.4	704	2001 TP ₃₈	2001 10 15.41271	05 43 10.15	+29 14 44.1	19.2	704
2001 TC ₃₈	2001 10 14.36780	05 35 03.60	+31 17 12.1	19.6	704	2001 TP ₃₈	2001 10 15.42847	05 43 10.41	+29 14 49.3	19.7	704
2001 TC ₃₈	2001 10 14.38358	05 35 04.12	+31 17 14.7	19.8	704	2001 TP ₃₈	2001 10 15.46006	05 43 10.75	+29 14 59.5	20.1	704
2001 TC ₃₈	2001 10 14.39934	05 35 04.64	+31 17 17.1	19.9	704	2001 TQ ₃₈	* 2001 10 14.33718	05 50 47.41	+29 42 09.3	19.7	704
2001 TC ₃₈	2001 10 15.33286	05 35 34.57	+31 19 39.7	19.7	704	2001 TQ ₃₈	2001 10 14.36870	05 50 47.97	+29 42 44.6	20.0	704
2001 TC ₃₈	2001 10 15.34864	05 35 34.97	+31 19 43.1	19.6	704	2001 TQ ₃₈	2001 10 14.38448	05 50 48.16	+29 43 04.4	19.6	704
2001 TC ₃₈	2001 10 15.36440	05 35 35.42	+31 19 45.6	19.8	704	2001 TQ ₃₈	2001 10 14.40023	05 50 48.43	+29 43 23.1	19.5	704
2001 TC ₃₈	2001 10 15.38016	05 35 35.91	+31 19 48.0	20.0	704	2001 TQ ₃₈	2001 10 15.39729	05 51 05.50	+30 02 36.5	19.3	704
2001 TC ₃₈	2001 10 15.39593	05									

2001 TV ₃₈	2001 10 15.35761	04 02 35.23	+28 15 39.9	18.9	704	2001 TK ₃₉	2001 10 15.32867	04 42 21.10	+29 42 27.5	19.6	704
2001 TV ₃₈	2001 10 15.37337	04 02 34.83	+28 15 36.9	19.1	704	2001 TK ₃₉	2001 10 15.36021	04 42 20.71	+29 42 44.2	20.5	704
2001 TV ₃₈	2001 10 15.38915	04 02 34.39	+28 15 34.4	19.1	704	2001 TK ₃₉	2001 10 15.39175	04 42 20.24	+29 42 59.3	20.1	704
2001 TW ₃₈	* 2001 10 14.34280	04 05 16.45	+28 34 07.4	20.3	704	2001 TL ₃₉	* 2001 10 14.34787	04 53 20.18	+28 25 08.7	20.2	704
2001 TW ₃₈	2001 10 14.35855	04 05 16.07	+28 34 06.5	19.9	704	2001 TL ₃₉	2001 10 14.37939	04 53 20.47	+28 25 18.8	20.3	704
2001 TW ₃₈	2001 10 14.37432	04 05 15.67	+28 34 08.2	19.7	704	2001 TL ₃₉	2001 10 14.39515	04 53 20.58	+28 25 22.6	20.0	704
2001 TW ₃₈	2001 10 14.39008	04 05 15.26	+28 34 08.5	20.0	704	2001 TL ₃₉	2001 10 15.34513	04 53 30.28	+28 29 33.4	19.4	704
2001 TW ₃₈	2001 10 15.34184	04 04 51.69	+28 34 47.4	19.5	704	2001 TL ₃₉	2001 10 15.36089	04 53 30.43	+28 29 37.7	19.9	704
2001 TW ₃₈	2001 10 15.35761	04 04 51.23	+28 34 48.4	19.9	704	2001 TL ₃₉	2001 10 15.37665	04 53 30.59	+28 29 42.0	19.9	704
2001 TW ₃₈	2001 10 15.37337	04 04 50.87	+28 34 48.3	19.7	704	2001 TM ₃₉	* 2001 10 14.34798	04 51 14.57	+27 54 18.1	20.1	704
2001 TW ₃₈	2001 10 15.38915	04 04 50.45	+28 34 49.7	19.7	704	2001 TM ₃₉	2001 10 14.36372	04 51 14.63	+27 54 28.0	20.3	704
2001 TX ₃₈	* 2001 10 14.34280	04 06 31.05	+28 59 35.7	20.5	704	2001 TM ₃₉	2001 10 14.37950	04 51 14.71	+27 54 36.7	20.1	704
2001 TX ₃₈	2001 10 14.37432	04 06 30.37	+28 59 35.4	20.1	704	2001 TM ₃₉	2001 10 14.39526	04 51 14.85	+27 54 44.1	20.2	704
2001 TX ₃₈	2001 10 14.39008	04 06 29.96	+28 59 34.9	19.8	704	2001 TM ₃₉	2001 10 15.32935	04 51 19.89	+28 03 27.3	19.6	704
2001 TX ₃₈	2001 10 15.32607	04 06 11.98	+28 59 48.9	19.4	704	2001 TM ₃₉	2001 10 15.37665	04 51 20.02	+28 03 55.6	20.3	704
2001 TX ₃₈	2001 10 15.34184	04 06 11.50	+28 59 48.9	19.5	704	2001 TM ₃₉	2001 10 15.39243	04 51 20.10	+28 04 05.4	19.9	704
2001 TX ₃₈	2001 10 15.35761	04 06 11.13	+28 59 48.8	19.8	704	2001 TN ₃₉	* 2001 10 14.34877	05 04 23.91	+28 38 50.6	20.0	704
2001 TX ₃₈	2001 10 15.37337	04 06 10.86	+28 59 49.3	19.8	704	2001 TN ₃₉	2001 10 14.38029	05 04 24.09	+28 39 03.1	19.8	704
2001 TX ₃₈	2001 10 15.38915	04 06 10.43	+28 59 49.2	19.6	704	2001 TN ₃₉	2001 10 14.39605	05 04 24.27	+28 39 09.0	19.9	704
2001 TY ₃₈	* 2001 10 14.34415	04 19 00.27	+30 32 58.0	19.7	704	2001 TN ₃₉	2001 10 15.33003	05 04 32.23	+28 44 56.5	19.5	704
2001 TY ₃₈	2001 10 14.37567	04 18 59.48	+30 33 02.3	20.1	704	2001 TN ₃₉	2001 10 15.34581	05 04 32.23	+28 45 02.3	19.9	704
2001 TY ₃₈	2001 10 14.39134	04 18 59.12	+30 33 03.9	19.7	704	2001 TN ₃₉	2001 10 15.36158	05 04 32.40	+28 45 07.6	19.9	704
2001 TY ₃₈	2001 10 15.32664	04 18 38.23	+30 35 08.8	19.6	704	2001 TN ₃₉	2001 10 15.37733	05 04 32.44	+28 45 13.6	20.2	704
2001 TY ₃₈	2001 10 15.34241	04 18 37.82	+30 35 11.3	20.1	704	2001 TN ₃₉	2001 10 15.39311	05 04 32.63	+28 45 20.4	19.7	704
2001 TY ₃₈	2001 10 15.35818	04 18 37.41	+30 35 12.1	19.9	704	2001 TO ₃₉	* 2001 10 14.34888	05 04 09.86	+29 17 31.7	19.9	704
2001 TY ₃₈	2001 10 15.37394	04 18 36.99	+30 35 14.9	19.5	704	2001 TO ₃₉	2001 10 14.36463	05 04 09.83	+29 17 37.7	19.8	704
2001 TY ₃₈	2001 10 15.38971	04 18 36.63	+30 35 17.4	19.6	704	2001 TO ₃₉	2001 10 14.38041	05 04 09.92	+29 17 44.0	20.2	704
2001 TZ ₃₈	* 2001 10 14.34415	04 19 38.22	+30 37 21.8	19.9	704	2001 TO ₃₉	2001 10 14.39616	05 04 09.93	+29 17 49.8	20.3	704
2001 TZ ₃₈	2001 10 14.35990	04 19 38.27	+30 37 27.9	19.5	704	2001 TO ₃₉	2001 10 15.33014	05 04 13.31	+29 23 32.7	19.2	704
2001 TZ ₃₈	2001 10 14.37567	04 19 38.50	+30 37 34.2	19.5	704	2001 TO ₃₉	2001 10 15.34593	05 04 13.31	+29 23 38.8	19.8	704
2001 TZ ₃₈	2001 10 14.39143	04 19 38.73	+30 37 39.1	19.9	704	2001 TO ₃₉	2001 10 15.36169	05 04 13.35	+29 23 44.0	19.8	704
2001 TZ ₃₈	2001 10 15.32664	04 19 53.88	+30 43 34.5	19.1	704	2001 TO ₃₉	2001 10 15.37744	05 04 13.34	+29 23 50.2	19.7	704
2001 TZ ₃₈	2001 10 15.34241	04 19 54.00	+30 43 41.2	19.3	704	2001 TP ₃₉	* 2001 10 14.34923	05 02 04.76	+31 37 28.4	20.0	704
2001 TZ ₃₈	2001 10 15.35818	04 19 54.21	+30 43 47.1	19.6	704	2001 TP ₃₉	2001 10 14.36498	05 02 04.73	+31 37 40.3	19.7	704
2001 TZ ₃₈	2001 10 15.37394	04 19 54.44	+30 43 52.4	19.6	704	2001 TP ₃₉	2001 10 14.38075	05 02 04.71	+31 37 53.3	19.6	704
2001 TZ ₃₈	2001 10 15.38971	04 19 54.42	+30 43 57.5	20.1	704	2001 TP ₃₉	2001 10 14.39651	05 02 04.76	+31 38 06.0	19.4	704
2001 TA ₃₉	* 2001 10 14.34516	04 24 54.71	+30 40 05.8	20.4	704	2001 TP ₃₉	2001 10 15.33037	05 02 08.40	+31 50 41.1	18.7	704
2001 TA ₃₉	2001 10 14.36091	04 24 54.21	+30 40 05.7	20.1	704	2001 TP ₃₉	2001 10 15.34615	05 02 08.38	+31 50 54.1	18.9	704
2001 TA ₃₉	2001 10 14.37667	04 24 53.74	+30 40 06.7	20.9	704	2001 TP ₃₉	2001 10 15.36192	05 02 08.43	+31 51 08.1	19.3	704
2001 TA ₃₉	2001 10 14.39244	04 24 53.42	+30 40 05.7	20.1	704	2001 TP ₃₉	2001 10 15.37767	05 02 08.40	+31 51 20.4	19.2	704
2001 TA ₃₉	2001 10 15.32720	04 24 29.67	+30 40 15.8	19.7	704	2001 TP ₃₉	2001 10 15.39345	05 02 08.40	+31 51 34.0	18.6	704
2001 TA ₃₉	2001 10 15.34298	04 24 29.31	+30 40 17.3	20.0	704	2001 TQ ₃₉	* 2001 10 14.35059	05 19 07.36	+32 33 27.2	19.8	704
2001 TA ₃₉	2001 10 15.35874	04 24 28.89	+30 40 17.0	20.2	704	2001 TQ ₃₉	2001 10 14.36633	05 19 07.42	+32 33 34.4	19.6	704
2001 TA ₃₉	2001 10 15.39028	04 24 27.91	+30 40 16.3	20.3	704	2001 TQ ₃₉	2001 10 14.38211	05 19 07.47	+32 33 40.7	19.3	704
2001 TB ₃₉	* 2001 10 14.34539	04 28 29.84	+29 20 53.9	19.9	704	2001 TQ ₃₉	2001 10 14.39787	05 19 07.49	+32 33 47.7	19.1	704
2001 TB ₃₉	2001 10 14.37690	04 28 29.30	+29 20 58.1	19.9	704	2001 TQ ₃₉	2001 10 15.33151	05 19 10.81	+32 40 12.6	19.5	704
2001 TB ₃₉	2001 10 14.39266	04 28 28.99	+29 20 59.5	19.7	704	2001 TQ ₃₉	2001 10 15.36305	05 19 10.87	+32 40 25.6	20.0	704
2001 TB ₃₉	2001 10 15.32754	04 28 15.25	+29 22 30.2	19.8	704	2001 TR ₃₉	2001 10 15.39458	05 19 10.96	+32 40 39.7	19.6	704
2001 TB ₃₉	2001 10 15.34332	04 28 15.02	+29 22 31.9	20.0	704	2001 TR ₃₉	* 2001 10 14.35070	05 16 27.77	+33 08 09.1	19.4	704
2001 TB ₃₉	2001 10 15.35908	04 28 14.66	+29 22 34.1	20.2	704	2001 TR ₃₉	2001 10 14.36644	05 16 28.02	+33 08 16.7	19.6	704
2001 TB ₃₉	2001 10 15.37484	04 28 14.34	+29 22 34.3	20.0	704	2001 TR ₃₉	2001 10 14.38222	05 16 28.14	+33 08 23.7	19.5	704
2001 TC ₃₉	* 2001 10 14.34606	04 29 38.56	+30 43 12.8	20.2	704	2001 TR ₃₉	2001 10 14.39798	05 16 28.36	+33 08 29.7	19.4	704
2001 TC ₃₉	2001 10 14.36180	04 29 38.16	+30 43 14.6	19.8	704	2001 TR ₃₉	2001 10 15.33105	05 16 40.32	+33 15 22.4	19.4	704
2001 TC ₃₉	2001 10 14.37758	04 29 37.77	+30 43 16.6	19.5	704	2001 TR ₃₉	2001 10 15.36260	05 16 40.65	+33 15 37.0	19.6	704
2001 TC ₃₉	2001 10 14.39334	04 29 37.47	+30 43 19.0	19.4	704	2001 TR ₃₉	2001 10 15.37835	05 16 40.80	+33 15 44.4	20.0	704
2001 TC ₃₉	2001 10 15.32765	04 29 18.50	+30 45 23.0	19.7	704	2001 TR ₃₉	2001 10 15.39413	05 16 40.99	+33 15 51.2	19.6	704
2001 TC ₃₉	2001 10 15.34343	04 29 18.03	+30 45 24.8	20.2	704	2001 TS ₃₉	* 2001 10 14.36001	04 16 06.97	+29 02 38.4	20.0	704
2001 TC ₃₉	2001 10 15.35919	04 29 17.66	+30 45 27.5	19.8	704	2001 TS ₃₉	2001 10 14.37578	04 16 06.67	+29 02 42.0	19.9	704
2001 TC ₃₉	2001 10 15.37495	04 29 17.27	+30 45 29.8	20.0	704	2001 TS ₃₉	2001 10 14.39154	04 16 06.36	+29 02 47.4	19.9	704
2001 TC ₃₉	2001 10 15.39073	04 29 16.88	+30 45 32.0	19.5	704	2001 TS ₃₉	2001 10 15.32697	04 15 48.45	+29 07 01.2	19.6	704
2001 TD ₃₉	* 2001 10 14.34606	04 31 22.73	+31 25 42.7	20.3	704	2001 TS ₃₉	2001 10 15.34275	04 15 48.26	+29 07 05.4	19.6	704
2001 TD ₃₉	2001 10 14.36180	04 31 22.51	+31 25 49.2	20.2	704	2001 TS ₃₉	2001 10 15.35851	04 15 47.82	+29 07 09.9	20.0	704
2001 TD ₃₉	2001 10 14.37758	04 31 22.36	+31 25 54.7	20.0	704	2001 TS ₃₉	2001 10 15.37427	04 15 47.51	+29 07 14.6	19.8	704
2001 TD ₃₉	2001 10 15.34343	04 31 13.96	+31 31 48.5	20.3	704	2001 TT ₃₉	* 2001 10 14.36316	04 46 14.03	+28 32 31.2	19.6	704
2001 TD ₃₉	2001 10 15.35919	04 31 13.75	+31 31 54.7	20.0	704	2001 TT ₃₉	2001 10 14.37894	04 46 13.98	+28 32 24.6	19.5	704
2001 TD ₃₉	2001 10 15.37495	04 31 13.61	+31 32 00.2	19.9	704	2001 TT ₃₉	2001 10 14.39469	04 46 13.94	+28 32 17.2	19.6	704
2001 TD ₃₉	2001 10 15.39073	04 31 13.48	+31 32 06.4	19.7	704	2001 TT ₃₉	2001 10 15.32923	04 46 14.34	+28 25 02.0	19.3	704
2001 TE ₃₉	* 2001 10 14.34606	04 33 27.03	+30 36 46.8	19.9	704	2001 TT ₃₉	2001 10 15.34502	04 46 14.28	+28 24 54.4	19.5	704
2001 TE ₃₉	2001 10 14.36180	04 33 27.13	+30 36 53.3	20.4	704	2001 TT ₃₉	2001 10 15.36078	04 46 14.28	+28 24 47.5	20.0	704
2001 TE ₃₉	2001 10 14.37758										

2001 TY ₃₉	2001 10 15.39322	05 02 12.06	+29 29 53.3	19.7	704	2001 TN ₄₀	2001 10 14.43485	06 12 15.74	+29 36 29.6	20.0	704
2001 TZ ₃₉	* 2001 10 14.36565	05 12 58.05	+29 06 44.3	18.8	704	2001 TN ₄₀	2001 10 14.45066	06 12 16.81	+29 36 30.6	19.9	704
2001 TZ ₃₉	2001 10 14.38142	05 12 58.08	+29 06 53.5	18.9	704	2001 TN ₄₀	2001 10 14.46667	06 12 17.63	+29 36 32.1	18.9	704
2001 TZ ₃₉	2001 10 14.39718	05 12 58.05	+29 07 03.1	18.8	704	2001 TN ₄₀	2001 10 15.39920	06 13 14.98	+29 37 36.2	18.9	704
2001 TZ ₃₉	2001 10 15.33071	05 12 58.80	+29 15 55.4	18.5	704	2001 TN ₄₀	2001 10 15.41495	06 13 15.90	+29 37 37.7	19.3	704
2001 TZ ₃₉	2001 10 15.34649	05 12 58.76	+29 16 04.3	19.0	704	2001 TN ₄₀	2001 10 15.43071	06 13 16.75	+29 37 38.7	19.4	704
2001 TZ ₃₉	2001 10 15.36225	05 12 58.72	+29 16 13.6	19.2	704	2001 TO ₄₀	* 2001 10 14.40332	06 08 50.43	+31 04 55.1	18.6	704
2001 TZ ₃₉	2001 10 15.37801	05 12 58.65	+29 16 21.9	19.3	704	2001 TO ₄₀	2001 10 14.41916	06 08 50.99	+31 04 59.8	19.8	704
2001 TA ₄₀	* 2001 10 14.36565	05 15 40.36	+28 58 32.8	19.6	704	2001 TO ₄₀	2001 10 14.43497	06 08 51.68	+31 05 03.9	19.3	704
2001 TA ₄₀	2001 10 14.38142	05 15 41.08	+28 58 34.5	20.1	704	2001 TO ₄₀	2001 10 14.45077	06 08 52.35	+31 05 08.2	18.9	704
2001 TA ₄₀	2001 10 14.39718	05 15 41.78	+28 58 35.6	19.8	704	2001 TO ₄₀	2001 10 14.46678	06 08 52.96	+31 05 11.9	19.1	704
2001 TA ₄₀	2001 10 15.33128	05 16 23.80	+29 00 21.0	19.5	704	2001 TO ₄₀	2001 10 15.39864	06 09 30.91	+31 09 28.6	19.0	704
2001 TA ₄₀	2001 10 15.34706	05 16 24.43	+29 00 24.2	19.8	704	2001 TO ₄₀	2001 10 15.41439	06 09 31.50	+31 09 33.3	19.4	704
2001 TA ₄₀	2001 10 15.36282	05 16 25.08	+29 00 25.5	20.1	704	2001 TO ₄₀	2001 10 15.43015	06 09 32.06	+31 09 39.7	20.2	704
2001 TA ₄₀	2001 10 15.37858	05 16 25.67	+29 00 28.1	20.3	704	2001 TO ₄₀	2001 10 15.44594	06 09 32.68	+31 09 41.3	19.5	704
2001 TB ₄₀	* 2001 10 14.36825	05 41 12.23	+32 34 13.2	20.1	704	2001 TO ₄₀	2001 10 15.46174	06 09 33.35	+31 09 45.6	19.0	704
2001 TB ₄₀	2001 10 14.38403	05 41 12.34	+32 34 07.6	19.4	704	2001 TP ₄₀	* 2001 10 14.40332	06 09 26.99	+31 17 12.3	18.5	704
2001 TB ₄₀	2001 10 14.39979	05 41 12.55	+32 34 01.8	19.4	704	2001 TP ₄₀	2001 10 14.41916	06 09 27.74	+31 17 16.9	18.9	704
2001 TB ₄₀	2001 10 15.41260	05 41 25.02	+32 27 21.1	19.7	704	2001 TP ₄₀	2001 10 14.43497	06 09 28.49	+31 17 21.5	18.9	704
2001 TB ₄₀	2001 10 15.42836	05 41 25.16	+32 27 16.0	19.7	704	2001 TP ₄₀	2001 10 14.45077	06 09 29.21	+31 17 25.2	19.9	704
2001 TB ₄₀	2001 10 15.44415	05 41 25.26	+32 27 10.0	19.8	704	2001 TP ₄₀	2001 10 15.39864	06 10 14.34	+31 21 56.8	18.8	704
2001 TB ₄₀	2001 10 15.45995	05 41 25.36	+32 27 03.3	19.8	704	2001 TP ₄₀	2001 10 15.41439	06 10 15.06	+31 22 01.2	19.3	704
2001 TC ₄₀	* 2001 10 14.36870	05 50 25.91	+29 58 06.6	19.9	704	2001 TP ₄₀	2001 10 15.46174	06 10 17.20	+31 22 15.6	19.7	704
2001 TC ₄₀	2001 10 14.38448	05 50 26.04	+29 58 12.9	19.5	704	2001 TQ ₄₀	* 2001 10 14.40332	06 10 07.22	+31 00 14.3	19.2	704
2001 TC ₄₀	2001 10 14.40023	05 50 26.24	+29 58 18.7	19.4	704	2001 TQ ₄₀	2001 10 14.41916	06 10 07.74	+31 00 16.5	19.6	704
2001 TC ₄₀	2001 10 15.42881	05 50 40.31	+30 04 46.1	19.9	704	2001 TQ ₄₀	2001 10 14.43497	06 10 08.32	+31 00 19.0	19.2	704
2001 TC ₄₀	2001 10 15.44459	05 50 40.43	+30 04 53.0	19.5	704	2001 TQ ₄₀	2001 10 14.45077	06 10 08.82	+31 00 22.1	19.5	704
2001 TC ₄₀	2001 10 15.46040	05 50 40.65	+30 04 58.2	19.6	704	2001 TQ ₄₀	2001 10 14.46678	06 10 09.42	+31 00 23.5	20.0	704
2001 TD ₄₀	* 2001 10 14.40186	05 52 57.53	+29 19 24.8	19.7	704	2001 TQ ₄₀	2001 10 15.41439	06 10 41.90	+31 02 50.8	19.5	704
2001 TD ₄₀	2001 10 14.43351	05 52 58.77	+29 19 24.9	20.3	704	2001 TQ ₄₀	2001 10 15.43015	06 10 42.34	+31 02 53.6	19.8	704
2001 TD ₄₀	2001 10 14.44931	05 52 59.35	+29 19 25.9	20.1	704	2001 TQ ₄₀	2001 10 15.44594	06 10 42.84	+31 02 55.8	19.7	704
2001 TD ₄₀	2001 10 15.39808	05 53 38.19	+29 20 15.1	18.8	704	2001 TQ ₄₀	2001 10 15.46174	06 10 43.32	+31 02 57.8	19.6	704
2001 TD ₄₀	2001 10 15.41383	05 53 38.71	+29 20 16.9	19.4	704	2001 TR ₄₀	* 2001 10 14.40343	06 02 44.83	+32 38 36.9	18.8	704
2001 TD ₄₀	2001 10 15.42959	05 53 39.32	+29 20 17.7	19.3	704	2001 TR ₄₀	2001 10 14.41928	06 02 45.26	+32 38 37.2	19.1	704
2001 TD ₄₀	2001 10 15.44538	05 53 39.94	+29 20 18.6	19.0	704	2001 TR ₄₀	2001 10 14.43508	06 02 45.66	+32 38 37.5	19.3	704
2001 TD ₄₀	2001 10 15.46118	05 53 40.45	+29 20 20.2	19.2	704	2001 TR ₄₀	2001 10 14.45089	06 02 46.08	+32 38 37.5	19.8	704
2001 TE ₄₀	* 2001 10 14.40198	05 53 20.20	+31 13 38.8	18.7	704	2001 TR ₄₀	2001 10 14.46690	06 02 46.53	+32 38 38.5	19.0	704
2001 TE ₄₀	2001 10 14.41782	05 53 20.76	+31 13 49.0	19.8	704	2001 TR ₄₀	2001 10 15.39875	06 03 11.87	+32 38 44.0	18.8	704
2001 TE ₄₀	2001 10 14.43362	05 53 21.43	+31 13 58.5	19.1	704	2001 TR ₄₀	2001 10 15.41451	06 03 12.27	+32 38 44.4	19.3	704
2001 TE ₄₀	2001 10 14.44943	05 53 22.08	+31 14 08.9	20.0	704	2001 TR ₄₀	2001 10 15.43027	06 03 12.66	+32 38 45.0	19.3	704
2001 TE ₄₀	2001 10 14.46544	05 53 22.69	+31 14 18.5	19.1	704	2001 TR ₄₀	2001 10 15.44605	06 03 13.07	+32 38 45.2	19.2	704
2001 TE ₄₀	2001 10 15.39752	05 54 00.18	+31 23 54.3	19.2	704	2001 TR ₄₀	2001 10 15.46186	06 03 13.44	+32 38 45.5	19.3	704
2001 TE ₄₀	2001 10 15.41327	05 54 00.76	+31 24 04.0	19.3	704	2001 TS ₄₀	* 2001 10 14.40355	06 04 13.01	+33 11 13.5	18.7	704
2001 TE ₄₀	2001 10 15.42903	05 54 01.36	+31 24 13.2	19.6	704	2001 TS ₄₀	2001 10 14.41939	06 04 13.61	+33 11 19.4	19.1	704
2001 TF ₄₀	* 2001 10 14.40220	05 54 10.69	+33 25 55.9	19.1	704	2001 TS ₄₀	2001 10 14.43519	06 04 14.18	+33 11 25.3	19.0	704
2001 TF ₄₀	2001 10 14.43385	05 54 12.12	+33 26 07.1	19.4	704	2001 TS ₄₀	2001 10 14.45100	06 04 14.77	+33 11 30.2	19.2	704
2001 TF ₄₀	2001 10 14.44966	05 54 12.78	+33 26 13.4	19.3	704	2001 TS ₄₀	2001 10 15.39887	06 04 50.38	+33 17 04.1	19.1	704
2001 TF ₄₀	2001 10 14.46567	05 54 13.45	+33 26 19.8	19.2	704	2001 TS ₄₀	2001 10 15.41462	06 04 50.92	+33 17 10.4	19.7	704
2001 TF ₄₀	2001 10 15.39775	05 54 55.11	+33 32 03.1	19.4	704	2001 TS ₄₀	2001 10 15.43038	06 04 51.49	+33 17 15.4	19.8	704
2001 TF ₄₀	2001 10 15.41350	05 54 55.87	+33 32 08.4	19.3	704	2001 TS ₄₀	2001 10 15.44616	06 04 52.05	+33 17 21.4	19.7	704
2001 TF ₄₀	2001 10 15.42926	05 54 56.39	+33 32 14.3	19.2	704	2001 TS ₄₀	2001 10 15.46197	06 04 52.61	+33 17 26.5	19.6	704
2001 TF ₄₀	2001 10 15.46085	05 54 57.74	+33 32 25.1	19.3	704	2001 TT ₄₀	* 2001 10 14.40355	06 05 58.32	+33 02 16.1	19.2	704
2001 TG ₄₀	* 2001 10 14.40232	05 54 42.44	+33 26 47.8	18.9	704	2001 TT ₄₀	2001 10 14.41939	06 05 59.46	+33 02 25.5	20.3	704
2001 TG ₄₀	2001 10 14.41816	05 54 42.88	+33 26 52.6	19.4	704	2001 TT ₄₀	2001 10 14.43519	06 06 00.77	+33 02 32.6	19.5	704
2001 TG ₄₀	2001 10 14.43396	05 54 43.27	+33 26 57.4	19.7	704	2001 TT ₄₀	2001 10 14.45100	06 06 01.88	+33 02 40.6	19.7	704
2001 TG ₄₀	2001 10 14.44977	05 54 43.70	+33 27 02.8	19.7	704	2001 TT ₄₀	2001 10 14.46701	06 06 03.18	+33 02 48.6	19.4	704
2001 TG ₄₀	2001 10 14.46578	05 54 44.11	+33 27 08.0	19.3	704	2001 TT ₄₀	2001 10 15.39898	06 07 16.95	+33 10 46.8	19.4	704
2001 TG ₄₀	2001 10 15.39786	05 55 09.95	+33 32 08.9	19.0	704	2001 TT ₄₀	2001 10 15.41473	06 07 18.16	+33 10 54.6	19.5	704
2001 TG ₄₀	2001 10 15.41361	05 55 10.30	+33 32 14.0	19.2	704	2001 TT ₄₀	2001 10 15.43049	06 07 19.37	+33 11 03.3	19.4	704
2001 TG ₄₀	2001 10 15.42937	05 55 10.72	+33 32 19.8	19.4	704	2001 TT ₄₀	2001 10 15.44628	06 07 20.49	+33 11 11.3	19.8	704
2001 TG ₄₀	2001 10 15.44516	05 55 11.15	+33 32 24.0	19.9	704	2001 TT ₄₀	2001 10 15.46208	06 07 21.66	+33 11 19.8	19.9	704
2001 TH ₄₀	* 2001 10 14.40253	05 59 31.41	+31 11 53.5	18.7	704	2001 TU ₄₀	* 2001 10 14.40377	06 11 05.44	+32 35 24.8	19.6	704
2001 TH ₄₀	2001 10 14.41838	05 59 32.20	+31 11 56.7	19.3	704	2001 TU ₄₀	2001 10 14.41962	06 11 05.95	+32 35 25.8	19.4	704
2001 TH ₄₀	2001 10 14.44999	05 59 33.89	+31 12 05.6	19.7	704	2001 TU ₄₀	2001 10 14.43542	06 11 06.42	+32 35 28.9	19.4	704
2001 TH ₄₀	2001 10 14.46600	05 59 34.54	+31 12 09.5	18.9	704	2001 TU ₄₀	2001 10 14.45123	06 11 06.92	+32 35 31.3	19.6	704
2001 TH ₄₀	2001 10 15.39830	06 00 22.98	+31 16 01.8	18.9	704	2001 TU ₄₀	2001 10 14.46724	06 11 07.42	+32 35 33.7	19.8	704
2001 TH ₄₀	2001 10 15.41406	06 00 23.73	+31 16 06.2	19.1	704	2001 TU ₄₀	2001 10 15.39909	06 11 36.73	+32 37 40.2	19.1	704
2001 TH ₄₀	2001 10 15.44560	06 00 25.19	+31 16 13.8	19.1	704	2001 TU ₄₀	2001 10 15.41484	06 11 37.20	+32 37 41.6	19.6	704
2001 TJ ₄₀	* 2001 10 14.40265	06 00 06.65	+28 13 20.4	18.9	704	2001 TU ₄₀	2001 10 15.43060	06 11 37.66	+32 37 44.6	19.6	704
2001 TJ ₄₀	2001 10 14.41849										

2001 TZ ₄₀	2001 10 15.39954	06 19 40.84	+29 23 42.6	19.3	704	2001 TN ₄₁	2001 10 15.40043	06 30 48.93	+28 03 56.3	19.1	704
2001 TZ ₄₀	2001 10 15.41529	06 19 41.82	+29 23 44.8	19.5	704	2001 TN ₄₁	2001 10 15.41619	06 30 50.15	+28 04 09.3	19.7	704
2001 TZ ₄₀	2001 10 15.43105	06 19 42.61	+29 23 46.8	19.7	704	2001 TN ₄₁	2001 10 15.44773	06 30 52.57	+28 04 35.6	19.4	704
2001 TZ ₄₀	2001 10 15.44683	06 19 43.45	+29 23 48.7	19.6	704	2001 TN ₄₁	2001 10 15.46353	06 30 53.73	+28 04 50.4	19.6	704
2001 TZ ₄₀	2001 10 15.46264	06 19 44.33	+29 23 50.1	19.6	704	2001 TO ₄₁	* 2001 10 14.40556	06 35 04.22	+30 11 42.6	18.9	704
2001 TA ₄₁	* 2001 10 14.40433	06 20 46.31	+28 00 15.2	19.2	704	2001 TO ₄₁	2001 10 14.43721	06 35 06.20	+30 11 47.2	18.9	704
2001 TA ₄₁	2001 10 14.43597	06 20 47.25	+28 00 20.0	19.9	704	2001 TO ₄₁	2001 10 14.46903	06 35 08.11	+30 11 52.2	19.0	704
2001 TA ₄₁	2001 10 14.46779	06 20 48.22	+28 00 25.4	19.6	704	2001 TO ₄₁	2001 10 15.40066	06 36 06.02	+30 14 14.9	19.1	704
2001 TA ₄₁	2001 10 15.39965	06 21 17.70	+28 03 01.9	19.2	704	2001 TO ₄₁	2001 10 15.41641	06 36 07.01	+30 14 16.9	19.0	704
2001 TA ₄₁	2001 10 15.41540	06 21 18.19	+28 03 04.9	19.5	704	2001 TO ₄₁	2001 10 15.46376	06 36 09.84	+30 14 24.5	19.1	704
2001 TA ₄₁	2001 10 15.46275	06 21 19.71	+28 03 12.0	19.9	704	2001 TP ₄₁	* 2001 10 14.40590	06 36 51.58	+29 30 48.4	19.8	704
2001 TB ₄₁	* 2001 10 14.40433	06 23 11.03	+28 52 56.0	18.4	704	2001 TP ₄₁	2001 10 14.43754	06 36 52.51	+29 30 57.5	20.1	704
2001 TB ₄₁	2001 10 14.42017	06 23 11.55	+28 53 00.2	18.7	704	2001 TP ₄₁	2001 10 14.45335	06 36 52.96	+29 31 00.7	19.9	704
2001 TB ₄₁	2001 10 14.43597	06 23 12.15	+28 53 05.0	19.6	704	2001 TP ₄₁	2001 10 15.40144	06 37 21.72	+29 35 17.6	19.0	704
2001 TB ₄₁	2001 10 14.45178	06 23 12.59	+28 53 10.2	18.9	704	2001 TP ₄₁	2001 10 15.41720	06 37 22.14	+29 35 22.1	19.7	704
2001 TB ₄₁	2001 10 14.46779	06 23 13.08	+28 53 14.8	19.3	704	2001 TP ₄₁	2001 10 15.44874	06 37 23.02	+29 35 31.8	19.4	704
2001 TB ₄₁	2001 10 15.39965	06 23 42.97	+28 58 00.7	18.7	704	2001 TP ₄₁	2001 10 15.46454	06 37 23.45	+29 35 36.3	19.8	704
2001 TB ₄₁	2001 10 15.41540	06 23 43.42	+28 58 05.3	18.7	704	2001 TQ ₄₁	* 2001 10 14.40601	06 35 47.05	+30 53 28.2	18.5	704
2001 TB ₄₁	2001 10 15.43115	06 23 43.90	+28 58 10.2	18.7	704	2001 TQ ₄₁	2001 10 14.42186	06 35 47.67	+30 53 26.6	19.1	704
2001 TB ₄₁	2001 10 15.46275	06 23 44.87	+28 58 19.8	18.9	704	2001 TQ ₄₁	2001 10 14.43766	06 35 48.32	+30 53 25.1	19.2	704
2001 TC ₄₁	* 2001 10 14.40455	06 22 34.88	+29 44 22.9	18.9	704	2001 TQ ₄₁	2001 10 14.45347	06 35 48.98	+30 53 23.4	18.7	704
2001 TC ₄₁	2001 10 14.43620	06 22 36.37	+29 44 26.2	19.9	704	2001 TQ ₄₁	2001 10 14.46947	06 35 49.59	+30 53 21.5	18.9	704
2001 TC ₄₁	2001 10 14.46802	06 22 37.84	+29 44 31.2	18.8	704	2001 TQ ₄₁	2001 10 15.40088	06 36 28.30	+30 51 32.8	18.5	704
2001 TC ₄₁	2001 10 15.40032	06 23 22.43	+29 46 22.3	19.0	704	2001 TQ ₄₁	2001 10 15.41664	06 36 28.93	+30 51 30.9	18.9	704
2001 TC ₄₁	2001 10 15.41608	06 23 23.11	+29 46 24.9	19.6	704	2001 TQ ₄₁	2001 10 15.44818	06 36 30.16	+30 51 27.4	19.1	704
2001 TC ₄₁	2001 10 15.43183	06 23 23.87	+29 46 26.5	19.6	704	2001 TQ ₄₁	2001 10 15.46398	06 36 30.76	+30 51 25.6	18.8	704
2001 TC ₄₁	2001 10 15.44762	06 23 24.49	+29 46 27.8	19.3	704	2001 TR ₄₁	* 2001 10 14.40601	06 38 32.51	+30 44 24.2	18.5	704
2001 TC ₄₁	2001 10 15.46342	06 23 25.19	+29 46 30.7	19.1	704	2001 TR ₄₁	2001 10 14.42186	06 38 33.46	+30 44 31.4	19.1	704
2001 TD ₄₁	* 2001 10 14.40455	06 26 00.85	+29 46 39.3	18.6	704	2001 TR ₄₁	2001 10 14.43766	06 38 34.44	+30 44 37.1	19.1	704
2001 TD ₄₁	2001 10 14.42040	06 26 01.41	+29 46 39.3	19.6	704	2001 TR ₄₁	2001 10 14.45347	06 38 35.33	+30 44 43.6	19.3	704
2001 TD ₄₁	2001 10 14.43620	06 26 02.04	+29 46 40.0	19.3	704	2001 TR ₄₁	2001 10 15.40088	06 39 34.03	+30 50 55.4	18.5	704
2001 TD ₄₁	2001 10 14.45201	06 26 02.64	+29 46 40.0	19.4	704	2001 TR ₄₁	2001 10 15.41664	06 39 34.99	+30 51 01.5	18.7	704
2001 TD ₄₁	2001 10 14.46802	06 26 03.28	+29 46 39.5	19.2	704	2001 TR ₄₁	2001 10 15.46398	06 39 37.78	+30 51 20.6	19.0	704
2001 TD ₄₁	2001 10 15.40032	06 26 40.77	+29 46 41.0	19.0	704	2001 TS ₄₁	* 2001 10 14.40601	06 39 39.64	+30 49 33.9	19.0	704
2001 TD ₄₁	2001 10 15.41608	06 26 41.29	+29 46 40.7	19.1	704	2001 TS ₄₁	2001 10 14.42186	06 39 40.04	+30 49 34.0	19.4	704
2001 TD ₄₁	2001 10 15.43183	06 26 41.87	+29 46 40.6	19.7	704	2001 TS ₄₁	2001 10 14.43766	06 39 40.47	+30 49 34.5	19.6	704
2001 TD ₄₁	2001 10 15.46342	06 26 43.09	+29 46 40.7	19.3	704	2001 TS ₄₁	2001 10 14.45347	06 39 40.90	+30 49 35.1	19.3	704
2001 TE ₄₁	* 2001 10 14.40467	06 20 13.09	+30 33 11.5	19.7	704	2001 TS ₄₁	2001 10 14.46947	06 39 41.29	+30 49 35.8	19.7	704
2001 TE ₄₁	2001 10 14.42051	06 20 13.94	+30 33 17.0	20.1	704	2001 TS ₄₁	2001 10 15.40088	06 40 06.02	+30 50 01.1	19.6	704
2001 TE ₄₁	2001 10 14.43631	06 20 14.70	+30 33 21.2	19.8	704	2001 TS ₄₁	2001 10 15.41664	06 40 06.45	+30 50 01.2	19.4	704
2001 TE ₄₁	2001 10 14.45212	06 20 15.44	+30 33 28.7	20.2	704	2001 TS ₄₁	2001 10 15.44818	06 40 07.26	+30 50 02.2	19.8	704
2001 TE ₄₁	2001 10 15.41551	06 21 03.39	+30 38 47.2	19.5	704	2001 TS ₄₁	2001 10 15.46398	06 40 07.62	+30 50 02.8	19.7	704
2001 TE ₄₁	2001 10 15.43127	06 21 04.14	+30 38 52.9	19.7	704	2001 TT ₄₁	* 2001 10 14.40612	06 36 27.00	+32 15 11.3	18.9	704
2001 TE ₄₁	2001 10 15.46286	06 21 05.68	+30 39 03.1	19.5	704	2001 TT ₄₁	2001 10 14.42197	06 36 28.87	+32 15 15.4	19.8	704
2001 TF ₄₁	* 2001 10 14.40478	06 18 01.30	+32 33 57.0	17.6	704	2001 TT ₄₁	2001 10 14.43777	06 36 30.63	+32 15 18.5	19.7	704
2001 TF ₄₁	2001 10 14.42063	06 18 02.28	+32 34 02.1	18.0	704	2001 TT ₄₁	2001 10 14.45358	06 36 32.45	+32 15 21.7	20.0	704
2001 TF ₄₁	2001 10 14.43643	06 18 03.25	+32 34 07.3	17.6	704	2001 TT ₄₁	2001 10 14.46959	06 36 34.26	+32 15 25.9	19.4	704
2001 TF ₄₁	2001 10 14.45223	06 18 04.15	+32 34 12.6	18.3	704	2001 TT ₄₁	2001 10 15.40100	06 38 22.60	+32 18 46.4	19.6	704
2001 TF ₄₁	2001 10 15.39988	06 19 03.68	+32 39 08.9	17.7	704	2001 TT ₄₁	2001 10 15.41675	06 38 24.36	+32 18 48.2	19.9	704
2001 TF ₄₁	2001 10 15.41563	06 19 04.61	+32 39 13.9	17.9	704	2001 TT ₄₁	2001 10 15.44829	06 38 28.04	+32 18 55.4	19.7	704
2001 TF ₄₁	2001 10 15.43139	06 19 05.54	+32 39 19.0	18.0	704	2001 TT ₄₁	2001 10 15.46410	06 38 29.78	+32 18 58.8	20.0	704
2001 TF ₄₁	2001 10 15.44717	06 19 06.51	+32 39 24.4	18.0	704	2001 TU ₄₁	* 2001 10 14.40624	06 31 00.86	+33 23 42.6	19.2	704
2001 TF ₄₁	2001 10 15.46298	06 19 07.44	+32 39 29.4	17.8	704	2001 TU ₄₁	2001 10 14.42208	06 31 02.11	+33 23 50.6	19.8	704
2001 TG ₄₁	* 2001 10 14.40501	06 23 12.10	+33 52 15.3	19.2	704	2001 TU ₄₁	2001 10 14.43788	06 31 03.40	+33 23 59.5	20.2	704
2001 TG ₄₁	2001 10 14.42085	06 23 13.02	+33 52 22.3	19.4	704	2001 TU ₄₁	2001 10 15.40111	06 32 22.63	+33 32 24.9	18.9	704
2001 TG ₄₁	2001 10 14.45246	06 23 14.94	+33 52 35.3	19.5	704	2001 TU ₄₁	2001 10 15.41686	06 32 23.90	+33 32 33.2	19.9	704
2001 TG ₄₁	2001 10 15.40010	06 24 11.59	+33 58 47.4	19.2	704	2001 TU ₄₁	2001 10 15.44841	06 32 26.34	+33 32 50.2	19.4	704
2001 TG ₄₁	2001 10 15.41586	06 24 12.49	+33 58 54.1	19.7	704	2001 TV ₄₁	* 2001 10 14.40635	06 41 10.28	+33 23 22.4	18.4	704
2001 TG ₄₁	2001 10 15.43161	06 24 13.39	+33 59 00.8	19.8	704	2001 TV ₄₁	2001 10 14.42220	06 41 11.22	+33 23 28.4	19.5	704
2001 TG ₄₁	2001 10 15.44740	06 24 14.34	+33 59 08.3	19.7	704	2001 TV ₄₁	2001 10 14.43800	06 41 12.32	+33 23 35.5	18.9	704
2001 TH ₄₁	* 2001 10 14.40512	06 25 37.68	+32 07 51.6	18.4	704	2001 TV ₄₁	2001 10 14.45381	06 41 13.32	+33 23 47.1	18.2	704
2001 TH ₄₁	2001 10 14.42096	06 25 38.41	+32 07 58.5	18.8	704	2001 TV ₄₁	2001 10 14.46982	06 41 14.37	+33 23 48.1	18.1	704
2001 TH ₄₁	2001 10 14.43676	06 25 39.20	+32 08 06.0	19.0	704	2001 TV ₄₁	2001 10 15.40122	06 42 15.41	+33 30 01.6	18.0	704
2001 TH ₄₁	2001 10 14.45257	06 25 39.97	+32 08 12.7	19.5	704	2001 TV ₄₁	2001 10 15.41698	06 42 16.40	+33 30 07.7	18.1	704
2001 TH ₄₁	2001 10 14.46858	06 25 40.69	+32 08 20.3	19.0	704	2001 TV ₄₁	2001 10 15.44852	06 42 18.37	+33 30 20.4	18.3	704
2001 TH ₄₁	2001 10 15.40021	06 26 26.56	+32 15 15.5	17.9	704	2001 TV ₄₁	2001 10 15.46433	06 42 19.38	+33 30 26.8	18.7	704
2001 TH ₄₁	2001 10 15.41597	06 26 27.27	+32 15 23.2	19.3	704	2001 TW ₄₁	* 2001 10 14.40646	06 41 16.11	+32 29 40.3	18.6	704
2001 TH ₄₁	2001 10 15.46331	06 26 29.50	+32 15 44.2	19.0	704	2001 TW ₄₁	2001 10 14.42231	06 41 17.22	+32 29 56.3	19.2	704
2001 TJ ₄₁	* 2001 10 14.40512	06 28 48.39	+32 11 58.9	18.5	704	2001 TW ₄₁	2001 10 14.43811	06 41 18.29	+32 30 11.2	19.7	704
2001 TJ ₄₁	2001 10 14.42096</										

2001 TB ₄₂	2001 10 14.42275	06 45 01.90	+30 07 43.9	19.3	704	2001 TO ₄₂	2001 10 15.43498	07 06 03.62	+29 49 56.7	19.4	704
2001 TB ₄₂	2001 10 14.43855	06 45 02.43	+30 07 43.2	19.4	704	2001 TO ₄₂	2001 10 15.45078	07 06 04.51	+29 49 56.0	19.2	704
2001 TB ₄₂	2001 10 14.45436	06 45 03.03	+30 07 43.0	19.3	704	2001 TP ₄₂	* 2001 10 14.40837	07 04 33.97	+28 52 21.1	19.0	704
2001 TB ₄₂	2001 10 14.47037	06 45 03.69	+30 07 42.3	19.3	704	2001 TP ₄₂	2001 10 14.42421	07 04 34.79	+28 52 17.9	19.0	704
2001 TB ₄₂	2001 10 15.40167	06 45 38.48	+30 06 54.9	19.1	704	2001 TP ₄₂	2001 10 14.44003	07 04 35.68	+28 52 14.5	19.2	704
2001 TB ₄₂	2001 10 15.41742	06 45 39.06	+30 06 54.0	19.6	704	2001 TP ₄₂	2001 10 14.45603	07 04 36.51	+28 52 12.2	19.1	704
2001 TB ₄₂	2001 10 15.44896	06 45 40.10	+30 06 53.4	19.9	704	2001 TP ₄₂	2001 10 14.47183	07 04 37.38	+28 52 09.3	19.4	704
2001 TC ₄₂	* 2001 10 14.40691	06 45 39.50	+29 15 39.6	19.3	704	2001 TP ₄₂	2001 10 15.40335	07 05 28.32	+28 49 14.2	19.1	704
2001 TC ₄₂	2001 10 14.43855	06 45 41.30	+29 15 45.1	19.9	704	2001 TP ₄₂	2001 10 15.41911	07 05 29.12	+28 49 11.5	19.4	704
2001 TC ₄₂	2001 10 14.45436	06 45 42.20	+29 15 48.9	20.0	704	2001 TP ₄₂	2001 10 15.43487	07 05 29.94	+28 49 08.6	19.5	704
2001 TC ₄₂	2001 10 14.47037	06 45 43.09	+29 15 51.3	19.4	704	2001 TP ₄₂	2001 10 15.45067	07 05 30.74	+28 49 05.8	19.5	704
2001 TC ₄₂	2001 10 15.40167	06 46 38.04	+29 18 32.0	19.1	704	2001 TP ₄₂	2001 10 15.46646	07 05 31.58	+28 49 02.0	19.1	704
2001 TC ₄₂	2001 10 15.41742	06 46 38.94	+29 18 34.5	19.4	704	2001 TQ ₄₂	* 2001 10 14.40881	07 08 37.70	+29 00 25.8	19.1	704
2001 TC ₄₂	2001 10 15.44896	06 46 40.62	+29 18 40.2	19.8	704	2001 TQ ₄₂	2001 10 14.45648	07 08 40.06	+29 00 29.4	19.7	704
2001 TC ₄₂	2001 10 15.46477	06 46 41.57	+29 18 44.0	19.4	704	2001 TQ ₄₂	2001 10 14.47228	07 08 40.97	+29 00 30.3	19.8	704
2001 TD ₄₂	* 2001 10 14.40691	06 46 41.57	+30 08 01.1	19.5	704	2001 TQ ₄₂	2001 10 15.40358	07 09 27.85	+29 01 44.3	19.6	704
2001 TD ₄₂	2001 10 14.42275	06 46 37.62	+30 07 59.1	19.7	704	2001 TQ ₄₂	2001 10 15.41933	07 09 28.56	+29 01 45.9	19.7	704
2001 TD ₄₂	2001 10 14.43855	06 46 38.12	+30 07 56.5	19.9	704	2001 TQ ₄₂	2001 10 15.43509	07 09 29.38	+29 01 46.6	20.0	704
2001 TD ₄₂	2001 10 14.45436	06 46 38.64	+30 07 52.5	19.6	704	2001 TQ ₄₂	2001 10 15.45089	07 09 30.05	+29 01 48.4	19.9	704
2001 TD ₄₂	2001 10 14.47037	06 46 39.23	+30 07 49.3	19.5	704	2001 TQ ₄₂	2001 10 15.46670	07 09 30.75	+29 01 50.4	19.3	704
2001 TD ₄₂	2001 10 15.40167	06 47 10.20	+30 04 45.6	19.5	704	2001 TR ₄₂	* 2001 10 14.40881	07 09 01.91	+28 13 38.6	19.4	704
2001 TD ₄₂	2001 10 15.41742	06 47 10.64	+30 04 40.9	19.8	704	2001 TR ₄₂	2001 10 14.42466	07 09 02.95	+28 13 43.6	19.3	704
2001 TD ₄₂	2001 10 15.44896	06 47 11.67	+30 04 36.4	19.4	704	2001 TR ₄₂	2001 10 14.45648	07 09 05.01	+28 13 53.7	19.6	704
2001 TD ₄₂	2001 10 15.46477	06 47 12.11	+30 04 32.3	20.1	704	2001 TR ₄₂	2001 10 14.47228	07 09 06.10	+28 13 58.9	19.7	704
2001 TE ₄₂	* 2001 10 14.40691	06 50 38.78	+30 11 57.3	18.8	704	2001 TR ₄₂	2001 10 15.40358	07 10 08.75	+28 18 40.4	18.9	704
2001 TE ₄₂	2001 10 14.42275	06 50 39.83	+30 11 56.4	19.1	704	2001 TR ₄₂	2001 10 15.41933	07 10 09.77	+28 18 45.4	19.2	704
2001 TE ₄₂	2001 10 14.45436	06 50 42.10	+30 11 54.8	19.0	704	2001 TR ₄₂	2001 10 15.46670	07 10 12.81	+28 19 00.5	19.4	704
2001 TE ₄₂	2001 10 14.47037	06 50 43.17	+30 11 53.3	18.7	704	2001 TS ₄₂	* 2001 10 14.40881	07 14 24.89	+28 12 14.3	19.1	704
2001 TE ₄₂	2001 10 15.40235	06 51 49.74	+30 10 58.9	18.4	704	2001 TS ₄₂	2001 10 14.42466	07 14 26.28	+28 12 13.6	19.3	704
2001 TE ₄₂	2001 10 15.41810	06 51 50.78	+30 10 58.8	18.5	704	2001 TS ₄₂	2001 10 14.44048	07 14 27.70	+28 12 11.6	19.4	704
2001 TE ₄₂	2001 10 15.43386	06 51 51.87	+30 10 58.1	18.6	704	2001 TS ₄₂	2001 10 14.45648	07 14 29.04	+28 12 10.4	19.9	704
2001 TE ₄₂	2001 10 15.44966	06 51 52.91	+30 10 57.3	18.3	704	2001 TS ₄₂	2001 10 14.47228	07 14 30.52	+28 12 08.7	19.3	704
2001 TE ₄₂	2001 10 15.46545	06 51 54.01	+30 10 56.8	18.3	704	2001 TS ₄₂	2001 10 15.40447	07 15 54.09	+28 10 52.0	19.3	704
2001 TF ₄₂	* 2001 10 14.40747	06 51 34.95	+30 33 36.0	18.9	704	2001 TS ₄₂	2001 10 15.42023	07 15 55.43	+28 10 50.4	19.8	704
2001 TF ₄₂	2001 10 14.42331	06 51 36.16	+30 33 42.4	19.3	704	2001 TS ₄₂	2001 10 15.43599	07 15 56.85	+28 10 49.0	20.2	704
2001 TF ₄₂	2001 10 14.43913	06 51 37.46	+30 33 48.6	19.5	704	2001 TS ₄₂	2001 10 15.45179	07 15 58.19	+28 10 47.3	19.6	704
2001 TF ₄₂	2001 10 14.47093	06 51 35.99	+30 34 01.9	19.0	704	2001 TS ₄₂	2001 10 15.46768	07 15 59.57	+28 10 45.8	19.1	704
2001 TF ₄₂	2001 10 15.40212	06 52 55.70	+30 40 13.0	18.9	704	2001 TT ₄₂	* 2001 10 14.40904	07 04 54.44	+31 22 39.8	19.2	704
2001 TF ₄₂	2001 10 15.44942	06 52 59.49	+30 40 32.5	19.3	704	2001 TT ₄₂	2001 10 14.42488	07 04 55.58	+31 22 41.8	20.1	704
2001 TF ₄₂	2001 10 15.46522	06 53 00.72	+30 40 38.5	18.8	704	2001 TT ₄₂	2001 10 14.44071	07 04 56.78	+31 22 42.8	20.0	704
2001 TG ₄₂	* 2001 10 14.40758	06 49 26.55	+32 17 19.7	18.5	704	2001 TT ₄₂	2001 10 14.47250	07 04 59.07	+31 22 44.1	19.8	704
2001 TG ₄₂	2001 10 14.42342	06 49 27.05	+32 17 20.7	20.2	704	2001 TT ₄₂	2001 10 15.40324	07 06 06.72	+31 23 31.5	18.9	704
2001 TG ₄₂	2001 10 14.43925	06 49 27.69	+32 17 23.1	20.1	704	2001 TT ₄₂	2001 10 15.45056	07 06 10.03	+31 23 34.5	19.9	704
2001 TG ₄₂	2001 10 14.45525	06 49 28.10	+32 17 23.3	18.8	704	2001 TT ₄₂	2001 10 15.46635	07 06 11.17	+31 23 35.9	19.6	704
2001 TG ₄₂	2001 10 14.47104	06 49 28.57	+32 17 24.3	18.9	704	2001 TU ₄₂	* 2001 10 14.40915	07 06 44.77	+32 49 22.2	19.9	704
2001 TG ₄₂	2001 10 15.40190	06 49 58.84	+32 18 28.6	18.4	704	2001 TU ₄₂	2001 10 14.42500	07 06 45.40	+32 49 21.0	19.2	704
2001 TG ₄₂	2001 10 15.41765	06 49 59.37	+32 18 29.6	18.8	704	2001 TU ₄₂	2001 10 14.44082	07 06 46.10	+32 49 19.1	19.1	704
2001 TG ₄₂	2001 10 15.44919	06 50 00.30	+32 18 32.3	19.0	704	2001 TU ₄₂	2001 10 14.45682	07 06 46.80	+32 49 17.4	18.9	704
2001 TG ₄₂	2001 10 15.46500	06 50 00.74	+32 18 33.5	19.4	704	2001 TU ₄₂	2001 10 14.47261	07 06 47.46	+32 49 16.3	19.1	704
2001 TH ₄₂	* 2001 10 14.40758	06 51 23.13	+32 37 08.3	19.2	704	2001 TU ₄₂	2001 10 15.40313	07 07 26.85	+32 47 46.0	18.8	704
2001 TH ₄₂	2001 10 14.42342	06 51 24.09	+32 37 11.2	20.2	704	2001 TU ₄₂	2001 10 15.41889	07 07 27.48	+32 47 44.7	18.9	704
2001 TH ₄₂	2001 10 14.43925	06 51 25.08	+32 37 13.4	19.4	704	2001 TU ₄₂	2001 10 15.43465	07 07 28.10	+32 47 42.9	19.3	704
2001 TH ₄₂	2001 10 14.45525	06 51 26.09	+32 37 16.7	19.3	704	2001 TU ₄₂	2001 10 15.45045	07 07 28.76	+32 47 41.9	19.1	704
2001 TH ₄₂	2001 10 14.47104	06 51 27.07	+32 37 19.1	20.0	704	2001 TU ₄₂	2001 10 15.46624	07 07 29.43	+32 47 40.3	19.2	704
2001 TH ₄₂	2001 10 15.40190	06 52 24.54	+32 40 14.3	19.7	704	2001 TV ₄₂	* 2001 10 14.40926	07 15 50.42	+32 28 52.7	19.2	704
2001 TH ₄₂	2001 10 15.41765	06 52 25.49	+32 40 16.0	19.3	704	2001 TV ₄₂	2001 10 14.42511	07 15 51.26	+32 28 53.8	19.5	704
2001 TH ₄₂	2001 10 15.44919	06 52 27.36	+32 40 22.2	19.7	704	2001 TV ₄₂	2001 10 14.44094	07 15 52.10	+32 28 54.5	19.3	704
2001 TH ₄₂	2001 10 15.46500	06 52 28.35	+32 40 26.2	19.7	704	2001 TV ₄₂	2001 10 14.45693	07 15 52.92	+32 28 55.2	19.7	704
2001 TJ ₄₂	* 2001 10 14.40758	06 53 08.45	+31 47 38.8	18.4	704	2001 TV ₄₂	2001 10 14.47273	07 15 53.86	+32 28 55.3	19.6	704
2001 TJ ₄₂	2001 10 14.42342	06 53 09.67	+31 47 38.4	18.8	704	2001 TV ₄₂	2001 10 15.40392	07 16 43.41	+32 29 39.1	19.1	704
2001 TJ ₄₂	2001 10 14.43925	06 53 10.93	+31 47 38.5	19.0	704	2001 TV ₄₂	2001 10 15.41967	07 16 44.23	+32 29 39.6	19.4	704
2001 TJ ₄₂	2001 10 14.45525	06 53 12.19	+31 47 38.6	18.8	704	2001 TV ₄₂	2001 10 15.43544	07 16 45.03	+32 29 40.1	19.5	704
2001 TJ ₄₂	2001 10 14.47104	06 53 13.41	+31 47 38.4	18.8	704	2001 TW ₄₂	* 2001 10 14.40937	07 16 37.25	+30 32 47.0	19.0	704
2001 TJ ₄₂	2001 10 15.41855	06 54 28.91	+31 47 38.3	19.3	704	2001 TW ₄₂	2001 10 14.42522	07 16 38.60	+30 32 49.5	19.4	704
2001 TJ ₄₂	2001 10 15.45011	06 54 31.33	+31 47 39.5	19.0	704	2001 TW ₄₂	2001 10 14.44105	07 16 39.95	+30 32 52.1	19.3	704
2001 TJ ₄₂	2001 10 15.46590	06 54 32.53	+31 47 38.9	19.2	704	2001 TW ₄₂	2001 10 14.45704	07 16 41.29	+30 32 54.5	18.6	704
2001 TK ₄₂	* 2001 10 14.40769	06 52 09.14	+32 55 27.9	19.1	704	2001 TW ₄₂	2001 10 14.47284	07 16 42.66	+30 32 56.1	18.5	704
2001 TK ₄₂	2001 10 14.42354	06 52 10.38	+32 55 26.9	19.8	704	2001 TW ₄₂	2001 10 15.40380	07 18 03.63	+30 34 59.1	19.7	704
2001 TK ₄₂	2001 10 14.43936	06 52 11.66	+32 55 24.7	19.6	704	2001 TW ₄₂	2001 10 15.41956	07 18 04.95	+30 35 00.2	20.0	704
2001 TK ₄₂	2001 10 14.45536										

2001 TA ₄₃	2001 10 14.47362	07 23 57.33	+28 24 23.2	19.2	704	2001 TN ₄₃	2001 10 14.42779	07 34 56.35	+31 19 38.7	19.3	704
2001 TA ₄₃	2001 10 15.40470	07 25 02.21	+28 20 50.5	18.9	704	2001 TN ₄₃	2001 10 14.44362	07 34 57.10	+31 19 38.6	19.4	704
2001 TA ₄₃	2001 10 15.42045	07 25 03.31	+28 20 46.2	19.1	704	2001 TN ₄₃	2001 10 14.45962	07 34 57.82	+31 19 37.8	19.7	704
2001 TA ₄₃	2001 10 15.43622	07 25 04.34	+28 20 43.4	19.1	704	2001 TN ₄₃	2001 10 14.47541	07 34 58.57	+31 19 37.7	19.8	704
2001 TA ₄₃	2001 10 15.45202	07 25 05.40	+28 20 39.9	19.1	704	2001 TN ₄₃	2001 10 15.40548	07 35 42.84	+31 19 15.1	19.4	704
2001 TA ₄₃	2001 10 15.46790	07 25 06.56	+28 20 36.5	19.1	704	2001 TN ₄₃	2001 10 15.42124	07 35 43.57	+31 19 14.3	19.9	704
2001 TB ₄₃	* 2001 10 14.41015	07 24 58.08	+28 18 09.2	19.6	704	2001 TN ₄₃	2001 10 15.43701	07 35 44.33	+31 19 14.6	19.9	704
2001 TB ₄₃	2001 10 14.42600	07 24 58.95	+28 18 10.3	20.2	704	2001 TN ₄₃	2001 10 15.45281	07 35 45.06	+31 19 13.9	19.9	704
2001 TB ₄₃	2001 10 14.45782	07 25 00.40	+28 18 13.0	19.5	704	2001 TN ₄₃	2001 10 15.46869	07 35 45.86	+31 19 13.4	19.7	704
2001 TB ₄₃	2001 10 15.40470	07 25 46.80	+28 19 18.4	19.2	704	2001 TO ₄₃	* 2001 10 14.41205	07 42 09.39	+30 50 29.2	19.4	704
2001 TB ₄₃	2001 10 15.42045	07 25 47.59	+28 19 19.7	19.7	704	2001 TO ₄₃	2001 10 14.42791	07 42 10.83	+30 50 30.4	20.0	704
2001 TB ₄₃	2001 10 15.43622	07 25 48.31	+28 19 21.0	20.2	704	2001 TO ₄₃	2001 10 14.44373	07 42 12.33	+30 50 34.6	20.0	704
2001 TB ₄₃	2001 10 15.45202	07 25 49.03	+28 19 23.0	19.8	704	2001 TO ₄₃	2001 10 14.45973	07 42 13.86	+30 50 36.8	19.5	704
2001 TB ₄₃	2001 10 15.46790	07 25 49.73	+28 19 23.5	19.7	704	2001 TO ₄₃	2001 10 14.47553	07 42 15.37	+30 50 40.0	19.7	704
2001 TC ₄₃	* 2001 10 14.41026	07 21 41.63	+29 36 35.7	19.6	704	2001 TO ₄₃	2001 10 15.40605	07 43 43.58	+30 52 57.9	19.3	704
2001 TC ₄₃	2001 10 14.42611	07 21 42.75	+29 36 36.8	19.6	704	2001 TO ₄₃	2001 10 15.42180	07 43 45.04	+30 53 01.1	20.1	704
2001 TC ₄₃	2001 10 14.44194	07 21 43.93	+29 36 37.8	19.7	704	2001 TO ₄₃	2001 10 15.43757	07 43 46.47	+30 53 02.9	19.8	704
2001 TC ₄₃	2001 10 14.45793	07 21 45.10	+29 36 38.2	19.7	704	2001 TO ₄₃	2001 10 15.45337	07 43 47.98	+30 53 05.1	19.8	704
2001 TC ₄₃	2001 10 14.47373	07 21 46.26	+29 36 39.1	20.1	704	2001 TO ₄₃	2001 10 15.46926	07 43 49.42	+30 53 08.5	19.8	704
2001 TC ₄₃	2001 10 15.40459	07 22 55.41	+29 37 34.9	19.2	704	2001 TP ₄₃	* 2001 10 14.41216	07 43 43.32	+29 51 47.3	19.5	704
2001 TC ₄₃	2001 10 15.43611	07 22 57.73	+29 37 37.7	19.8	704	2001 TP ₄₃	2001 10 14.42802	07 43 44.56	+29 51 51.2	20.1	704
2001 TC ₄₃	2001 10 15.45191	07 22 58.80	+29 37 37.6	19.5	704	2001 TP ₄₃	2001 10 14.47564	07 43 48.11	+29 51 59.7	20.5	704
2001 TC ₄₃	2001 10 15.46779	07 22 59.98	+29 37 39.9	19.6	704	2001 TP ₄₃	2001 10 15.42169	07 45 00.88	+29 54 26.6	20.2	704
2001 TD ₄₃	* 2001 10 14.41038	07 21 09.24	+30 56 48.5	19.4	704	2001 TP ₄₃	2001 10 15.43746	07 45 02.12	+29 54 28.7	20.1	704
2001 TD ₄₃	2001 10 14.42623	07 21 10.20	+30 56 52.5	20.1	704	2001 TP ₄₃	2001 10 15.46914	07 45 04.54	+29 54 34.3	20.0	704
2001 TD ₄₃	2001 10 14.44205	07 21 11.06	+30 56 57.0	20.0	704	2001 TQ ₄₃	* 2001 10 14.41216	07 45 35.98	+29 15 20.7	19.8	704
2001 TD ₄₃	2001 10 14.45805	07 21 11.94	+30 57 00.8	19.6	704	2001 TQ ₄₃	2001 10 14.44384	07 45 38.59	+29 15 27.8	20.1	704
2001 TD ₄₃	2001 10 14.47385	07 21 12.85	+30 57 05.0	19.8	704	2001 TQ ₄₃	2001 10 14.45984	07 45 39.80	+29 15 30.2	19.6	704
2001 TD ₄₃	2001 10 15.40436	07 22 06.34	+31 01 04.0	19.3	704	2001 TQ ₄₃	2001 10 15.40594	07 46 56.04	+29 18 14.4	19.6	704
2001 TD ₄₃	2001 10 15.42012	07 22 07.22	+31 01 07.7	20.1	704	2001 TQ ₄₃	2001 10 15.42169	07 46 57.33	+29 18 19.0	20.1	704
2001 TD ₄₃	2001 10 15.43588	07 22 08.11	+31 01 12.5	19.7	704	2001 TQ ₄₃	2001 10 15.43746	07 46 58.53	+29 18 20.1	20.0	704
2001 TD ₄₃	2001 10 15.45168	07 22 09.00	+31 01 16.0	20.0	704	2001 TQ ₄₃	2001 10 15.45326	07 46 59.79	+29 18 24.0	19.8	704
2001 TD ₄₃	2001 10 15.46749	07 22 09.85	+31 01 21.4	19.7	704	2001 TQ ₄₃	2001 10 15.46914	07 47 01.03	+29 18 26.5	19.8	704
2001 TE ₄₃	* 2001 10 14.41049	07 18 20.84	+32 47 07.4	17.4	704	2001 TR ₄₃	* 2001 10 14.41216	07 45 45.20	+30 05 04.1	19.4	704
2001 TE ₄₃	2001 10 14.42634	07 18 22.41	+32 47 13.5	17.9	704	2001 TR ₄₃	2001 10 14.42802	07 45 46.26	+30 05 04.9	20.6	704
2001 TE ₄₃	2001 10 14.44217	07 18 23.94	+32 47 19.6	18.1	704	2001 TR ₄₃	2001 10 14.44384	07 45 47.25	+30 05 06.4	19.6	704
2001 TE ₄₃	2001 10 14.45816	07 18 25.53	+32 47 26.0	17.7	704	2001 TR ₄₃	2001 10 14.45984	07 45 48.29	+30 05 08.2	19.6	704
2001 TE ₄₃	2001 10 14.47396	07 18 27.09	+32 47 31.6	17.8	704	2001 TR ₄₃	2001 10 14.47564	07 45 49.34	+30 05 08.4	19.8	704
2001 TE ₄₃	2001 10 15.40414	07 19 59.71	+32 53 12.7	17.8	704	2001 TR ₄₃	2001 10 15.40594	07 46 50.64	+30 06 24.6	19.3	704
2001 TE ₄₃	2001 10 15.41990	07 20 01.22	+32 53 18.5	17.9	704	2001 TR ₄₃	2001 10 15.42169	07 46 51.71	+30 06 26.4	19.9	704
2001 TE ₄₃	2001 10 15.43566	07 20 02.78	+32 53 24.7	18.1	704	2001 TR ₄₃	2001 10 15.46914	07 46 54.70	+30 06 29.3	19.9	704
2001 TE ₄₃	2001 10 15.45146	07 20 04.28	+32 53 30.5	18.1	704	2001 TS ₄₃	* 2001 10 14.41216	07 46 07.33	+29 52 59.3	19.4	704
2001 TE ₄₃	2001 10 15.46727	07 20 05.77	+32 53 36.3	18.2	704	2001 TS ₄₃	2001 10 14.42802	07 46 08.37	+29 53 01.0	20.3	704
2001 TF ₄₃	* 2001 10 14.41049	07 18 33.61	+32 37 25.4	18.4	704	2001 TS ₄₃	2001 10 14.44384	07 46 09.35	+29 53 02.0	20.0	704
2001 TF ₄₃	2001 10 14.42634	07 18 35.34	+32 37 25.0	19.0	704	2001 TS ₄₃	2001 10 14.45984	07 46 10.45	+29 53 04.7	20.3	704
2001 TF ₄₃	2001 10 14.44217	07 18 37.01	+32 37 25.2	19.4	704	2001 TS ₄₃	2001 10 14.47564	07 46 11.37	+29 53 06.2	20.1	704
2001 TF ₄₃	2001 10 14.45816	07 18 38.72	+32 37 24.7	19.1	704	2001 TS ₄₃	2001 10 15.42169	07 47 13.42	+29 54 53.1	20.0	704
2001 TF ₄₃	2001 10 14.47396	07 18 40.45	+32 37 24.8	18.7	704	2001 TS ₄₃	2001 10 15.43746	07 47 14.38	+29 54 56.2	20.1	704
2001 TF ₄₃	2001 10 15.40425	07 20 21.84	+32 37 03.1	19.1	704	2001 TS ₄₃	2001 10 15.45326	07 47 15.34	+29 54 57.4	19.7	704
2001 TF ₄₃	2001 10 15.42001	07 20 23.59	+32 37 02.8	19.1	704	2001 TT ₄₃	* 2001 10 14.41250	07 47 34.48	+24 34 19.7	19.3	704
2001 TF ₄₃	2001 10 15.43577	07 20 25.21	+32 37 03.1	19.0	704	2001 TT ₄₃	2001 10 14.42835	07 47 35.81	+24 34 19.6	19.7	704
2001 TF ₄₃	2001 10 15.45157	07 20 26.92	+32 37 02.0	18.9	704	2001 TT ₄₃	2001 10 14.44417	07 47 37.18	+24 34 20.7	19.8	704
2001 TF ₄₃	2001 10 15.46738	07 20 28.56	+32 37 01.9	18.9	704	2001 TT ₄₃	2001 10 14.46017	07 47 38.58	+24 34 20.7	19.1	704
2001 TG ₄₃	* 2001 10 14.41049	07 21 07.07	+32 26 31.7	18.8	704	2001 TT ₄₃	2001 10 15.39644	07 49 01.17	+24 34 25.5	19.0	704
2001 TG ₄₃	2001 10 14.42634	07 21 07.74	+32 26 31.1	19.1	704	2001 TT ₄₃	2001 10 15.41219	07 49 02.47	+24 34 24.1	20.0	704
2001 TG ₄₃	2001 10 14.44217	07 21 08.36	+32 26 31.2	19.4	704	2001 TT ₄₃	2001 10 15.42795	07 49 03.86	+24 34 25.4	19.6	704
2001 TG ₄₃	2001 10 14.45816	07 21 08.97	+32 26 30.9	19.7	704	2001 TT ₄₃	2001 10 15.45954	07 49 06.62	+24 34 26.7	19.2	704
2001 TG ₄₃	2001 10 14.47396	07 21 09.61	+32 26 30.9	19.5	704	2001 TT ₄₃	2001 10 16.41497	07 50 29.86	+24 34 33.5	19.3	704
2001 TG ₄₃	2001 10 15.40425	07 21 46.64	+32 26 19.7	18.9	704	2001 TT ₄₃	2001 10 16.43131	07 50 31.29	+24 34 33.1	19.7	704
2001 TG ₄₃	2001 10 15.42001	07 21 47.17	+32 26 19.7	19.2	704	2001 TT ₄₃	2001 10 16.44764	07 50 32.62	+24 34 33.4	19.6	704
2001 TG ₄₃	2001 10 15.43577	07 21 47.77	+32 26 19.6	19.4	704	2001 TT ₄₃	2001 10 16.46406	07 50 33.99	+24 34 34.1	19.7	704
2001 TG ₄₃	2001 10 15.45157	07 21 48.41	+32 26 19.4	19.6	704	2001 TU ₄₃	* 2001 10 14.41306	07 53 01.29	+28 36 38.0	19.1	704
2001 TG ₄₃	2001 10 15.46738	07 21 49.05	+32 26 19.5	19.5	704	2001 TU ₄₃	2001 10 14.42891	07 53 02.25	+28 36 38.6	19.7	704
2001 TH ₄₃	* 2001 10 14.41049	07 23 31.32	+31 56 55.1	19.4	704	2001 TU ₄₃	2001 10 14.44474	07 53 03.24	+28 36 40.2	19.7	704
2001 TH ₄₃	2001 10 14.42634	07 23 32.13	+31 56 59.9	20.0	704	2001 TU ₄₃	2001 10 14.46073	07 53 04.22	+28 36 41.4	19.4	704
2001 TH ₄₃	2001 10 14.44217	07 23 32.96	+31 57 03.9	20.1	704	2001 TU ₄₃	2001 10 14.47653	07 53 05.22	+28 36 41.8	19.2	704
2001 TH ₄₃	2001 10 14.45816	07 23 33.91	+31 57 07.5	20.1	704	2001 TU ₄₃	2001 10 15.40694	07 54 03.48	+28 37 44.4	19.3	704
2001 TH ₄₃	2001 10 14.47396	07 23 34.60	+31 57 12.3	20.1	704	2001 TU ₄₃	2001 10 15.42270	07 54 04.48	+28 37 46.4	20.0	704
2001 TH ₄₃	2001 10 15.43566	07 24 26.70	+32 01 33.1	19.9	704	2001 TU ₄₃	2001 10 15.43847	07 54 05.42	+28 37 47.3	19.7	704
2001 TH ₄₃	2001 10 15.45236	0									

2001 TY ₄₃	2001 10 15.45652	08 23 39.68	+28 30 13.3	19.6	704	2001 TN ₄₄	2001 10 14.47037	06 50 22.27	+29 25 35.4	19.9	704
2001 TY ₄₃	2001 10 15.47243	08 23 40.63	+28 30 14.7	19.6	704	2001 TN ₄₄	2001 10 15.40235	06 51 25.73	+29 27 10.8	19.5	704
2001 TZ ₄₃	* 2001 10 14.41560	08 22 40.43	+28 13 29.0	18.8	704	2001 TN ₄₄	2001 10 15.41810	06 51 26.72	+29 27 14.8	19.9	704
2001 TZ ₄₃	2001 10 14.43138	08 22 41.92	+28 13 24.8	19.4	704	2001 TN ₄₄	2001 10 15.44966	06 51 28.78	+29 27 17.8	20.0	704
2001 TZ ₄₃	2001 10 14.44721	08 22 43.41	+28 13 19.5	19.6	704	2001 TN ₄₄	2001 10 15.46545	06 51 29.71	+29 27 19.6	19.7	704
2001 TZ ₄₃	2001 10 14.47900	08 22 46.34	+28 13 09.1	19.6	704	2001 TO ₄₄	* 2001 10 14.42376	06 57 28.04	+31 28 15.0	19.1	704
2001 TZ ₄₃	2001 10 15.40919	08 24 14.33	+28 08 04.5	18.9	704	2001 TO ₄₄	2001 10 14.43959	06 57 28.98	+31 28 13.5	19.4	704
2001 TZ ₄₃	2001 10 15.42495	08 24 15.78	+28 07 59.8	19.5	704	2001 TO ₄₄	2001 10 14.45559	06 57 29.89	+31 28 12.2	19.3	704
2001 TZ ₄₃	2001 10 15.44072	08 24 17.23	+28 07 55.4	19.1	704	2001 TO ₄₄	2001 10 14.47138	06 57 30.86	+31 28 10.2	19.3	704
2001 TZ ₄₃	2001 10 15.45652	08 24 18.72	+28 07 49.4	19.1	704	2001 TO ₄₄	2001 10 15.41844	06 58 27.80	+31 26 21.9	19.5	704
2001 TZ ₄₃	2001 10 15.47243	08 24 20.17	+28 07 44.7	19.0	704	2001 TO ₄₄	2001 10 15.43420	06 58 28.71	+31 26 20.3	19.2	704
2001 TA ₄₄	* 2001 10 14.41782	05 52 09.46	+30 29 48.1	19.5	704	2001 TO ₄₄	2001 10 15.45000	06 58 29.68	+31 26 18.4	19.6	704
2001 TA ₄₄	2001 10 14.43362	05 52 09.68	+30 29 54.8	19.3	704	2001 TO ₄₄	2001 10 15.46579	06 58 30.56	+31 26 16.6	19.1	704
2001 TA ₄₄	2001 10 14.44943	05 52 09.89	+30 30 00.8	19.1	704	2001 TP ₄₄	* 2001 10 14.42477	07 08 10.67	+29 36 11.8	19.9	704
2001 TA ₄₄	2001 10 14.46544	05 52 10.14	+30 30 06.3	18.8	704	2001 TP ₄₄	2001 10 14.45659	07 08 12.81	+29 36 20.6	19.7	704
2001 TA ₄₄	2001 10 15.39752	05 52 24.42	+30 36 00.6	18.4	704	2001 TP ₄₄	2001 10 14.47239	07 08 13.77	+29 36 23.7	19.6	704
2001 TA ₄₄	2001 10 15.41327	05 52 24.63	+30 36 06.8	19.0	704	2001 TP ₄₄	2001 10 15.40347	07 09 15.34	+29 40 05.5	19.4	704
2001 TA ₄₄	2001 10 15.42903	05 52 24.78	+30 36 12.8	19.3	704	2001 TP ₄₄	2001 10 15.41922	07 09 16.27	+29 40 09.5	19.7	704
2001 TA ₄₄	2001 10 15.44482	05 52 25.02	+30 36 19.2	19.2	704	2001 TP ₄₄	2001 10 15.46657	07 09 19.33	+29 40 22.6	19.9	704
2001 TA ₄₄	2001 10 15.46062	05 52 25.24	+30 36 25.0	19.0	704	2001 TQ ₄₄	* 2001 10 14.42533	07 15 05.46	+29 15 12.6	20.0	704
2001 TB ₄₄	* 2001 10 14.41827	05 57 46.93	+32 18 55.9	19.0	704	2001 TQ ₄₄	2001 10 14.44115	07 15 06.92	+29 15 15.0	20.0	704
2001 TB ₄₄	2001 10 14.43407	05 57 47.23	+32 19 02.1	18.8	704	2001 TQ ₄₄	2001 10 14.45715	07 15 08.50	+29 15 15.0	19.8	704
2001 TB ₄₄	2001 10 14.44988	05 57 47.47	+32 19 08.3	19.1	704	2001 TQ ₄₄	2001 10 14.47295	07 15 09.98	+29 15 14.9	19.7	704
2001 TB ₄₄	2001 10 14.46589	05 57 47.73	+32 19 14.9	19.2	704	2001 TQ ₄₄	2001 10 15.40369	07 16 41.15	+29 15 19.3	19.2	704
2001 TB ₄₄	2001 10 15.39797	05 58 03.40	+32 25 18.8	18.8	704	2001 TQ ₄₄	2001 10 15.41945	07 16 42.69	+29 15 18.7	19.7	704
2001 TB ₄₄	2001 10 15.41372	05 58 03.69	+32 25 25.3	19.2	704	2001 TQ ₄₄	2001 10 15.43521	07 16 44.17	+29 15 20.0	19.9	704
2001 TB ₄₄	2001 10 15.42948	05 58 03.83	+32 25 31.5	19.4	704	2001 TQ ₄₄	2001 10 15.45101	07 16 45.68	+29 15 19.9	19.6	704
2001 TB ₄₄	2001 10 15.46107	05 58 04.34	+32 25 44.1	19.3	704	2001 TQ ₄₄	2001 10 15.46682	07 16 47.20	+29 15 19.1	19.9	704
2001 TC ₄₄	* 2001 10 14.41883	06 07 38.38	+28 55 42.4	19.5	704	2001 TR ₄₄	* 2001 10 14.42779	07 33 33.54	+30 49 29.7	20.1	704
2001 TC ₄₄	2001 10 14.43463	06 07 38.71	+28 55 42.4	20.0	704	2001 TR ₄₄	2001 10 14.45962	07 33 37.72	+30 49 29.0	20.0	704
2001 TC ₄₄	2001 10 14.45043	06 07 39.10	+28 55 42.3	19.8	704	2001 TR ₄₄	2001 10 14.47541	07 33 39.91	+30 49 28.4	19.7	704
2001 TC ₄₄	2001 10 14.46644	06 07 39.40	+28 55 42.2	19.9	704	2001 TR ₄₄	2001 10 15.40548	07 35 45.09	+30 48 39.1	19.6	704
2001 TC ₄₄	2001 10 15.41428	06 08 01.66	+28 55 22.3	19.7	704	2001 TR ₄₄	2001 10 15.43701	07 35 49.24	+30 48 36.8	19.8	704
2001 TC ₄₄	2001 10 15.43004	06 08 02.04	+28 55 21.9	19.6	704	2001 TR ₄₄	2001 10 15.45281	07 35 51.32	+30 48 35.6	19.5	704
2001 TC ₄₄	2001 10 15.44582	06 08 02.35	+28 55 20.9	19.5	704	2001 TR ₄₄	2001 10 15.46869	07 35 53.46	+30 48 35.9	19.7	704
2001 TC ₄₄	2001 10 15.46162	06 08 02.74	+28 55 21.0	19.4	704	2001 TS ₄₄	* 2001 10 14.43014	08 13 10.32	+28 40 47.5	19.9	704
2001 TD ₄₄	* 2001 10 14.41962	06 15 57.66	+32 17 36.3	19.7	704	2001 TS ₄₄	2001 10 14.44597	08 13 11.63	+28 40 49.7	20.0	704
2001 TD ₄₄	2001 10 14.43542	06 15 58.13	+32 17 44.0	20.1	704	2001 TS ₄₄	2001 10 14.47777	08 13 14.04	+28 40 51.6	20.2	704
2001 TD ₄₄	2001 10 14.46724	06 15 58.99	+32 17 55.2	19.9	704	2001 TS ₄₄	2001 10 15.40896	08 14 25.60	+28 42 26.7	19.7	704
2001 TD ₄₄	2001 10 15.39909	06 16 25.16	+32 24 16.8	19.7	704	2001 TS ₄₄	2001 10 15.44049	08 14 27.96	+28 42 31.2	20.0	704
2001 TD ₄₄	2001 10 15.41484	06 16 25.60	+32 24 23.0	19.7	704	2001 TS ₄₄	2001 10 15.47220	08 14 30.33	+28 42 34.5	19.9	704
2001 TD ₄₄	2001 10 15.43060	06 16 26.00	+32 24 28.6	20.3	704	2001 TT ₄₄	* 2001 10 14.43429	05 58 14.99	+28 34 51.6	19.2	704
2001 TD ₄₄	2001 10 15.46219	06 16 26.72	+32 24 41.5	20.1	704	2001 TT ₄₄	2001 10 14.45010	05 58 15.67	+28 34 54.5	19.1	704
2001 TE ₄₄	* 2001 10 14.41973	06 13 35.73	+30 55 31.8	19.4	704	2001 TT ₄₄	2001 10 14.46611	05 58 16.38	+28 34 56.9	18.8	704
2001 TE ₄₄	2001 10 14.45133	06 13 37.24	+30 55 35.6	19.4	704	2001 TT ₄₄	2001 10 15.39819	05 59 00.35	+28 37 11.5	18.6	704
2001 TE ₄₄	2001 10 14.46734	06 13 38.09	+30 55 37.7	19.3	704	2001 TT ₄₄	2001 10 15.41394	05 59 01.01	+28 37 13.4	19.2	704
2001 TE ₄₄	2001 10 15.39943	06 14 25.13	+30 57 08.5	18.8	704	2001 TT ₄₄	2001 10 15.44549	05 59 02.35	+28 37 18.5	19.4	704
2001 TE ₄₄	2001 10 15.41518	06 14 25.88	+30 57 10.2	19.3	704	2001 TT ₄₄	2001 10 15.46129	05 59 03.09	+28 37 20.5	19.1	704
2001 TE ₄₄	2001 10 15.43094	06 14 26.57	+30 57 12.5	19.6	704	2001 TU ₄₄	* 2001 10 14.43564	06 15 07.13	+29 08 34.0	19.7	704
2001 TE ₄₄	2001 10 15.44672	06 14 27.39	+30 57 14.2	19.3	704	2001 TU ₄₄	2001 10 14.45144	06 15 07.61	+29 08 30.6	19.7	704
2001 TE ₄₄	2001 10 15.46253	06 14 28.09	+30 57 15.4	19.2	704	2001 TU ₄₄	2001 10 14.46745	06 15 08.14	+29 08 27.5	19.4	704
2001 TF ₄₄	* 2001 10 14.42017	06 17 47.30	+29 00 07.6	19.7	704	2001 TU ₄₄	2001 10 15.39931	06 15 39.92	+29 05 24.1	19.3	704
2001 TF ₄₄	2001 10 14.43597	06 17 47.74	+29 00 08.6	19.9	704	2001 TU ₄₄	2001 10 15.41506	06 15 40.44	+29 05 21.3	19.5	704
2001 TF ₄₄	2001 10 14.46779	06 17 48.79	+29 00 11.4	19.3	704	2001 TU ₄₄	2001 10 15.43082	06 15 40.94	+29 05 18.6	19.8	704
2001 TF ₄₄	2001 10 15.39965	06 18 18.83	+29 01 10.1	19.4	704	2001 TU ₄₄	2001 10 15.44661	06 15 41.42	+29 05 14.8	19.3	704
2001 TF ₄₄	2001 10 15.41540	06 18 19.21	+29 01 10.6	19.7	704	2001 TU ₄₄	2001 10 15.46241	06 15 41.96	+29 05 11.7	19.6	704
2001 TF ₄₄	2001 10 15.44694	06 18 20.19	+29 01 12.2	19.5	704	2001 TV ₄₄	* 2001 10 14.43959	06 57 25.95	+30 49 55.3	20.1	704
2001 TF ₄₄	2001 10 15.46275	06 18 20.65	+29 01 14.0	19.4	704	2001 TV ₄₄	2001 10 14.45559	06 57 27.01	+30 49 57.1	20.2	704
2001 TG ₄₄	* 2001 10 14.42063	06 21 54.53	+32 31 02.5	19.8	704	2001 TV ₄₄	2001 10 14.47138	06 57 28.00	+30 49 59.8	19.9	704
2001 TG ₄₄	2001 10 14.43643	06 21 55.07	+32 31 06.3	19.6	704	2001 TV ₄₄	2001 10 15.40268	06 58 30.92	+30 51 55.5	19.4	704
2001 TG ₄₄	2001 10 14.45223	06 21 55.54	+32 31 11.6	19.7	704	2001 TV ₄₄	2001 10 15.41844	06 58 31.93	+30 51 57.8	19.9	704
2001 TG ₄₄	2001 10 14.46824	06 21 56.12	+32 31 16.4	19.7	704	2001 TV ₄₄	2001 10 15.45000	06 58 33.96	+30 52 03.0	20.0	704
2001 TG ₄₄	2001 10 15.39988	06 22 28.66	+32 35 38.5	19.5	704	2001 TV ₄₄	2001 10 15.46579	06 58 34.99	+30 52 04.3	19.5	704
2001 TG ₄₄	2001 10 15.41563	06 22 29.18	+32 35 44.7	19.8	704	2001 TW ₄₄	* 2001 10 14.44261	07 29 52.83	+28 25 29.0	19.4	704
2001 TG ₄₄	2001 10 15.43139	06 22 29.71	+32 35 48.1	19.6	704	2001 TW ₄₄	2001 10 14.45860	07 29 53.71	+28 25 30.8	19.1	704
2001 TG ₄₄	2001 10 15.44717	06 22 30.28	+32 35 52.7	19.7	704	2001 TW ₄₄	2001 10 14.47440	07 29 54.60	+28 25 32.6	19.1	704
2001 TG ₄₄	2001 10 15.46298	06 22 30.72	+32 35 57.9	19.9	704	2001 TW ₄₄	2001 10 15.40560	07 30 47.57	+28 27 05.5	18.6	704
2001 TH ₄₄	* 2001 10 14.42074	06 16 48.14	+33 47 04.5	20.0	704	2001 TW ₄₄	2001 10 15.42135	07 30 48.50	+28 27 07.4	19.0	704
2001 TH ₄₄	2001 10 14.43654	06 16 49.28	+33 47 08.5	19.8	704	2001 TW ₄₄	2001 10 15.43712	07 30 49.31	+28 27 09.7	19.0	704
2001 TH ₄₄	2001 10 14.45235</										

2001 TY ₄₄	2001 10 16.36612	02 16 05.70	+19 41 13.8	19.5	704	2001 TA ₄₅	2001 10 16.46388	04 39 42.89	+15 17 01.0	19.1	704
2001 TY ₄₄	2001 10 16.38235	02 16 06.84	+19 41 35.3	18.9	704	2001 TA ₄₅	2001 10 16.90447	04 39 42.50	+15 04 58.2		587
2001 TY ₄₄	2001 10 17.22247	02 17 17.52	+20 00 22.5		1 658	2001 TA ₄₅	2001 10 16.91679	04 39 42.44	+15 04 39.3		587
2001 TY ₄₄	2001 10 17.22919	02 17 18.06	+20 00 31.8		1 658	2001 TA ₄₅	2001 10 17.33149	04 39 39.76	+14 53 26.8	19.1	704
2001 TY ₄₄	2001 10 17.23576	02 17 18.54	+20 00 40.4		1 658	2001 TA ₄₅	2001 10 17.34688	04 39 39.55	+14 53 02.3	19.6	704
2001 TY ₄₄	2001 10 17.23853	02 17 18.52	+20 00 53.9	19.3	704	2001 TA ₄₅	2001 10 17.36239	04 39 39.20	+14 52 36.7	18.9	704
2001 TY ₄₄	2001 10 17.24035	02 17 18.68	+20 00 56.4	19.0	704	2001 TA ₄₅	2001 10 17.37925	04 39 38.96	+14 52 08.4	19.1	704
2001 TY ₄₄	2001 10 17.25464	02 17 19.66	+20 01 16.0	19.4	704	2001 TA ₄₅	2001 10 17.39505	04 39 38.72	+14 51 42.8	19.2	704
2001 TY ₄₄	2001 10 17.25667	02 17 19.79	+20 01 19.2	18.9	704	2001 TA ₄₅	2001 10 17.39790	04 39 38.69	+14 51 38.3	18.8	704
2001 TY ₄₄	2001 10 17.27065	02 17 20.78	+20 01 38.2	18.9	704	2001 TA ₄₅	2001 10 17.40078	04 39 38.70	+14 51 33.6	18.9	704
2001 TY ₄₄	2001 10 17.27216	02 17 20.86	+20 01 40.5	19.1	704	2001 TA ₄₅	2001 10 17.41682	04 39 38.46	+14 51 07.3	19.3	704
2001 TY ₄₄	2001 10 17.28663	02 17 21.95	+20 02 00.4	19.3	704	2001 TA ₄₅	2001 10 17.42980	04 39 38.21	+14 50 46.0	19.1	704
2001 TY ₄₄	2001 10 17.28787	02 17 21.94	+20 02 01.5	18.6	704	2001 TA ₄₅	2001 10 17.43298	04 39 38.13	+14 50 41.7	19.4	704
2001 TY ₄₄	2001 10 17.30257	02 17 23.03	+20 02 21.4	19.9	704	2001 TA ₄₅	2001 10 17.44578	04 39 37.97	+14 50 20.0	19.6	704
2001 TY ₄₄	2001 10 17.30380	02 17 23.14	+20 02 24.2	19.6	704	2001 TA ₄₅	2001 10 17.44903	04 39 37.91	+14 50 14.8	19.6	704
2001 TY ₄₄	2001 10 18.25325	02 18 43.02	+20 24 14.7	18.6	704	2001 TA ₄₅	2001 10 17.46185	04 39 37.71	+14 49 54.0	19.5	704
2001 TY ₄₄	2001 10 18.26960	02 18 44.25	+20 24 38.1	18.9	704	2001 TA ₄₅	2001 10 17.46453	04 39 38.05	+14 49 44.3		1 658
2001 TY ₄₄	2001 10 18.30227	02 18 46.58	+20 25 23.9	19.5	704	2001 TA ₄₅	2001 10 17.46535	04 39 37.75	+14 49 37.3	19.6	
2001 TZ ₄₄	* 2001 10 14.33260	04 59 16.37	+32 21 38.7	18.9	704	2001 TA ₄₅	2001 10 17.47038	04 39 37.99	+14 49 34.4		1 658
2001 TZ ₄₄	2001 10 14.34855	04 59 16.42	+32 22 43.6	18.7	704	2001 TA ₄₅	2001 10 17.47561	04 39 37.92	+14 49 26.3		1 658
2001 TZ ₄₄	2001 10 14.36429	04 59 16.44	+32 23 48.0	19.2	704	2001 TB ₄₅	2001 10 11.26490	01 20 33.63	-07 07 53.8	18.3	704
2001 TZ ₄₄	2001 10 14.38007	04 59 16.49	+32 24 52.4	19.5	704	2001 TB ₄₅	2001 10 11.28133	01 20 31.40	-07 07 19.6	19.0	704
2001 TZ ₄₄	2001 10 14.39583	04 59 16.53	+32 25 56.6	19.2	704	2001 TB ₄₅	2001 10 11.29754	01 20 29.22	-07 06 45.8	18.7	704
2001 TZ ₄₄	2001 10 15.13179	04 59 20.24	+33 16 39.6		557	2001 TB ₄₅	2001 10 11.31376	01 20 27.01	-07 06 12.7	18.8	704
2001 TZ ₄₄	2001 10 15.15426	04 59 20.22	+33 18 14.3		557	2001 TB ₄₅	2001 10 11.33019	01 20 24.79	-07 05 37.1	18.4	704
2001 TZ ₄₄	2001 10 15.15543	04 59 20.26	+33 18 19.3	19.0 V	557	2001 TB ₄₅	* 2001 10 15.23831	01 11 38.78	-04 38 18.4	18.4	704
2001 TZ ₄₄	2001 10 15.15660	04 59 20.29	+33 18 24.1		557	2001 TB ₄₅	2001 10 15.25419	01 11 36.47	-04 37 40.2	18.4	704
2001 TZ ₄₄	2001 10 15.15777	04 59 20.27	+33 18 28.6		557	2001 TB ₄₅	2001 10 15.27009	01 11 34.13	-04 37 01.9	18.3	704
2001 TZ ₄₄	2001 10 15.33026	04 59 21.76	+33 30 40.8	18.5	704	2001 TB ₄₅	2001 10 15.28594	01 11 31.79	-04 36 23.1	18.4	704
2001 TZ ₄₄	2001 10 15.34605	04 59 21.73	+33 31 48.2	18.7	704	2001 TB ₄₅	2001 10 15.30179	01 11 29.43	-04 35 44.9	18.5	704
2001 TZ ₄₄	2001 10 15.36181	04 59 21.72	+33 32 56.7	19.4	704	2001 TB ₄₅	2001 10 16.21831	01 09 19.95	-03 58 20.9	17.4 R	649
2001 TZ ₄₄	2001 10 15.37756	04 59 21.66	+33 34 03.2	18.6	704	2001 TB ₄₅	2001 10 16.22138	01 09 19.50	-03 58 13.4	17.4 R	649
2001 TZ ₄₄	2001 10 15.39334	04 59 21.64	+33 35 10.1	18.9	704	2001 TB ₄₅	2001 10 16.22426	01 09 19.07	-03 58 06.1	17.2 R	649
2001 TZ ₄₄	2001 10 15.39661	04 59 21.58	+33 35 24.8	18.9	704	2001 TB ₄₅	2001 10 16.22714	01 09 18.64	-03 57 58.7	17.2 R	649
2001 TZ ₄₄	2001 10 15.41236	04 59 21.53	+33 36 31.6	18.9	704	2001 TB ₄₅	2001 10 16.24053	01 09 16.95	-03 57 24.1	18.1	704
2001 TZ ₄₄	2001 10 15.42812	04 59 21.47	+33 37 39.1	19.0	704	2001 TB ₄₅	2001 10 16.25624	01 09 14.55	-03 56 45.9	18.5	704
2001 TZ ₄₄	2001 10 15.43475	04 59 21.68	+33 38 03.2		1 658	2001 TB ₄₅	2001 10 16.27197	01 09 12.19	-03 56 06.3	18.6	704
2001 TZ ₄₄	2001 10 15.43633	04 59 21.68	+33 38 09.8		1 658	2001 TB ₄₅	2001 10 16.28769	01 09 09.85	-03 55 27.7	18.6	704
2001 TZ ₄₄	2001 10 15.43779	04 59 21.69	+33 38 16.5		1 658	2001 TB ₄₅	2001 10 16.29692	01 09 08.61	-03 55 03.3	18.7	644
2001 TZ ₄₄	2001 10 15.44391	04 59 21.49	+33 38 46.9	19.0	704	2001 TB ₄₅	2001 10 16.30343	01 09 07.47	-03 54 48.9	18.2	704
2001 TZ ₄₄	2001 10 15.45971	04 59 21.40	+33 39 53.6	19.0	704	2001 TB ₄₅	2001 10 16.31811	01 09 05.44	-03 54 10.7	18.8	644
2001 TZ ₄₄	2001 10 16.01198	04 59 22.90	+34 19 39.3	18.3 R	046	2001 TB ₄₅	2001 10 16.33951	01 09 02.22	-03 53 17.1	19.1	644
2001 TZ ₄₄	2001 10 16.01324	04 59 22.86	+34 19 44.3		046	2001 TB ₄₅	2001 10 17.14655	01 07 05.99	-03 19 02.7	18.9 R	859
2001 TZ ₄₄	2001 10 16.01441	04 59 22.89	+34 19 49.4		046	2001 TB ₄₅	2001 10 17.14829	01 07 05.70	-03 19 00.1	19.6 R	859
2001 TZ ₄₄	2001 10 16.01539	04 59 22.85	+34 19 54.2		046	2001 TB ₄₅	2001 10 17.15176	01 07 05.19	-03 18 49.4	19.4 R	859
2001 TZ ₄₄	2001 10 16.01640	04 59 22.90	+34 19 58.0	18.1 R	046	2001 TB ₄₅	2001 10 17.23684	01 06 53.45	-03 15 30.9	18.3	704
2001 TZ ₄₄	2001 10 16.04465	04 59 22.72	+34 22 02.4		118	2001 TB ₄₅	2001 10 17.25292	01 06 51.00	-03 14 49.6	18.6	704
2001 TZ ₄₄	2001 10 16.05004	04 59 22.75	+34 22 26.2		118	2001 TB ₄₅	2001 10 17.26894	01 06 48.55	-03 14 08.6	18.7	704
2001 TZ ₄₄	2001 10 16.05465	04 59 22.73	+34 22 46.5		118	2001 TB ₄₅	2001 10 17.28492	01 06 46.15	-03 13 27.6	18.7	704
2001 TZ ₄₄	2001 10 16.05608	04 59 22.66	+34 22 52.6		118	2001 TB ₄₅	2001 10 17.30090	01 06 43.69	-03 12 46.4	18.4	704
2001 TZ ₄₄	2001 10 16.26034	04 59 23.20	+34 37 53.6	18.4 R	649	2001 TC ₄₅	* 2001 10 15.26940	01 16 55.57	-18 00 19.3	17.7	704
2001 TZ ₄₄	2001 10 16.26275	04 59 23.20	+34 38 04.4	18.4 R	649	2001 TC ₄₅	2001 10 15.28543	01 16 52.24	-18 00 19.8	17.7	704
2001 TZ ₄₄	2001 10 16.26517	04 59 23.18	+34 38 15.5	18.5 R	649	2001 TC ₄₅	2001 10 15.30147	01 16 48.86	-18 00 20.4	18.0	704
2001 TZ ₄₄	2001 10 16.39885	04 59 22.59	+34 48 12.6	18.7	704	2001 TC ₄₅	2001 10 16.24039	01 13 37.63	-18 00 28.7	17.6	704
2001 TZ ₄₄	2001 10 16.41515	04 59 22.46	+34 49 25.5	18.7	704	2001 TC ₄₅	2001 10 16.25611	01 13 34.01	-18 00 28.6	17.9	704
2001 TZ ₄₄	2001 10 16.43148	04 59 22.35	+34 50 38.5	19.0	704	2001 TC ₄₅	2001 10 16.27184	01 13 30.48	-18 00 27.7	17.9	704
2001 TZ ₄₄	2001 10 16.44782	04 59 22.29	+34 51 51.7	19.1	704	2001 TC ₄₅	2001 10 16.28756	01 13 26.89	-18 00 27.8	17.5	704
2001 TZ ₄₄	2001 10 16.87847	04 59 22.15	+35 24 06.0		587	2001 TC ₄₅	2001 10 16.30329	01 13 23.30	-18 00 27.0	17.9	704
2001 TZ ₄₄	2001 10 16.89630	04 59 22.13	+35 25 28.9		587	2001 TC ₄₅	2001 10 16.83853	01 11 28.44	-18 00 04.9	16.6 V	198
2001 TZ ₄₄	2001 10 17.39703	04 59 19.21	+36 04 06.1	18.7	704	2001 TC ₄₅	2001 10 16.86774	01 11 21.61	-18 00 03.2	16.7 V	198
2001 TZ ₄₄	2001 10 17.39924	04 59 19.12	+36 04 17.5	19.0	704	2001 TC ₄₅	2001 10 16.88824	01 11 16.82	-18 00 01.6	16.7 V	198
2001 TZ ₄₄	2001 10 17.41296	04 59 18.84	+36 05 20.2	19.7	704	2001 TC ₄₅	2001 10 17.16473	01 10 12.37	-17 59 01.8	17.9 R	859
2001 TZ ₄₄	2001 10 17.41523	04 59 18.99	+36 05 32.1	18.7	704	2001 TC ₄₅	2001 10 17.16647	01 10 11.66	-17 59 01.9	17.6 R	859
2001 TZ ₄₄	2001 10 17.42893	04 59 18.79	+36 06 35.0	19.3	704	2001 TC ₄₅	2001 10 17.16995	01 10 10.93	-17 59 01.9	17.6 R	859
2001 TZ ₄₄	2001 10 17.43130	04 59 18.83	+36 06 47.4	19.0	704	2001 TC ₄₅	2001 10 17.23711	01 09 57.23	-17 59 29.0	17.4	704
2001 TZ ₄₄	2001 10 17.44491	04 59 18.63	+36 07 50.1	18.6	704	2001 TC ₄₅	2001 10 17.23994	01 09 56.51	-17 59 29.0	17.8	704
2001 TZ ₄₄	2001 10 17.44745	04 59 18.60	+36 08 02.7	19.6	704	2001 TC ₄₅	2001 10 17.25318	01 09 53.27	-17 59 27.7	17.7	704
2001 TZ ₄₄	2001 10 17.46098	04 59 18.43	+36 09 05.2	19.0	704	2001 TC ₄₅	2001 10 17.25625	01 09 52.50	-17 59 27.2	17.9	704
2001 TZ ₄₄	2001 10 17.46335	04 59 18.35	+36 09 17.3	19.1	704	2001 TC ₄₅	2001 10 17.26921	01 09 49.36	-17 59 26.3	17.5	704
2001 TZ ₄₄	2001 10 17.50406	04 59 18.21	+36 12 23.3		1 658	2001 TC ₄₅	2001 10 17.27175	01 09 48.69	-17 59 25		

2001 TE ₄₅	2001 10 16.20867	00 48 09.65	+21 57 07.4	18.7 R	649	2001 TV ₄₅	* 2001 10 15.17300	23 10 24.38	+28 10 53.7	19.7	704
2001 TE ₄₅	2001 10 16.20948	00 48 09.91	+21 57 00.0	19.0 R	649	2001 TV ₄₅	2001 10 15.22050	23 10 23.60	+28 10 06.8	19.6	704
2001 TE ₄₅	2001 10 16.21029	00 48 10.23	+21 56 53.5	18.8 R	649	2001 TV ₄₅	2001 10 15.23635	23 10 23.31	+28 09 51.9	20.2	704
2001 TE ₄₅	2001 10 16.21109	00 48 10.51	+21 56 46.9	19.5 R	649	2001 TV ₄₅	2001 10 17.15801	23 09 59.97	+27 39 01.0	19.6	704
2001 TE ₄₅	2001 10 17.15213	00 54 02.88	+19 45 15.2		1 658	2001 TV ₄₅	2001 10 17.17380	23 09 59.75	+27 38 47.1	20.2	704
2001 TE ₄₅	2001 10 17.15322	00 54 03.25	+19 45 06.1		1 658	2001 TV ₄₅	2001 10 17.18960	23 09 59.55	+27 38 31.7	19.4	704
2001 TE ₄₅	2001 10 17.15433	00 54 03.57	+19 44 57.5		1 658	2001 TV ₄₅	2001 10 17.20527	23 09 59.37	+27 38 15.9	19.5	704
2001 TE ₄₅	2001 10 17.42265	00 55 31.52	+19 09 20.4	21.0	644	2001 TW ₄₅	* 2001 10 09.41280	03 35 45.70	+16 24 20.7	21.6 V	691
2001 TE ₄₅	2001 10 17.43354	00 55 35.07	+19 07 53.3	20.2	644	2001 TW ₄₅	2001 10 09.43593	03 35 45.08	+16 24 17.2	21.4 V	691
2001 TE ₄₅	2001 10 17.44428	00 55 38.66	+19 06 25.6	20.5	644	2001 TW ₄₅	2001 10 09.45807	03 35 44.46	+16 24 15.6	22.2 V	691
2001 TF ₄₅	* 2001 10 14.32454	03 17 34.61	+20 09 44.1	20.1 R	735	2001 TW ₄₅	2001 10 13.46679	03 33 50.50	+16 16 34.0	21.1 V	691
2001 TF ₄₅	2001 10 14.33045	03 17 34.26	+20 09 43.6	19.8 R	735	2001 TW ₄₅	2001 10 13.48856	03 33 49.80	+16 16 30.9	20.8 V	691
2001 TF ₄₅	2001 10 14.34802	03 17 33.61	+20 09 44.1	20.1 R	735	2001 TW ₄₅	2001 10 13.51010	03 33 49.14	+16 16 28.6	21.1 V	691
2001 TF ₄₅	2001 10 15.22354	03 17 01.98	+20 08 48.5	19.5 R	735	2001 TX ₄₅	* 2001 10 09.41341	03 36 38.20	+16 39 26.0	19.8 V	691
2001 TF ₄₅	2001 10 15.23811	03 17 01.37	+20 08 47.6	19.1 R	735	2001 TX ₄₅	2001 10 09.43653	03 36 37.36	+16 39 18.3	20.5 V	691
2001 TF ₄₅	2001 10 15.28134	03 16 59.77	+20 08 45.1	20.2 R	735	2001 TX ₄₅	2001 10 09.45867	03 36 36.57	+16 39 10.8	20.0 V	691
2001 TG ₄₅	* 2001 10 14.32454	03 18 36.72	+20 09 23.5	19.6 R	735	2001 TX ₄₅	2001 10 13.46696	03 34 05.18	+16 15 38.3	19.8 V	691
2001 TG ₄₅	2001 10 14.33045	03 18 36.49	+20 09 22.7	20.6 R	735	2001 TX ₄₅	2001 10 13.48873	03 34 04.23	+16 15 30.1	19.5 V	691
2001 TG ₄₅	2001 10 14.34802	03 18 35.83	+20 09 19.4	20.2 R	735	2001 TX ₄₅	2001 10 13.51027	03 34 03.29	+16 15 22.3	19.5 V	691
2001 TG ₄₅	2001 10 15.22354	03 18 06.79	+20 06 23.2	19.7 R	735	2001 TY ₄₅	* 2001 10 15.24021	23 25 22.89	+31 26 00.7	19.2	704
2001 TG ₄₅	2001 10 15.23811	03 18 06.32	+20 06 21.8		I 735	2001 TY ₄₅	2001 10 15.25611	23 25 21.61	+31 25 58.8	20.0	704
2001 TG ₄₅	2001 10 15.28134	03 18 04.68	+20 06 12.2		I 735	2001 TY ₄₅	2001 10 15.27198	23 25 20.40	+31 25 58.7	20.0	704
2001 TH ₄₅	* 2001 10 14.29925	02 47 00.34	+19 53 34.2	19.7 V	333	2001 TY ₄₅	2001 10 15.28782	23 25 19.08	+31 25 56.7	20.0	704
2001 TH ₄₅	2001 10 14.32167	02 46 59.40	+19 53 34.9	19.0 V	333	2001 TY ₄₅	2001 10 15.30368	23 25 17.82	+31 25 55.9	19.9	704
2001 TH ₄₅	2001 10 14.34435	02 46 58.32	+19 53 33.3	19.4 V	333	2001 TY ₄₅	2001 10 17.17403	23 23 01.12	+31 23 04.4	20.4	704
2001 TH ₄₅	2001 10 15.30153	02 46 16.20	+19 52 51.6	19.6 V	333	2001 TY ₄₅	2001 10 17.18983	23 22 59.98	+31 23 02.6	19.7	704
2001 TH ₄₅	2001 10 15.32377	02 46 15.14	+19 52 51.3	19.4 V	333	2001 TY ₄₅	2001 10 17.20551	23 22 58.80	+31 23 00.8	19.6	704
2001 TH ₄₅	2001 10 15.34610	02 46 14.06	+19 52 49.5	19.9 V	333	2001 TY ₄₅	2001 10 17.22118	23 22 57.68	+31 22 59.1	20.0	704
2001 TJ ₄₅	* 2001 10 14.29925	02 47 55.54	+19 36 43.8	19.8 V	333	2001 TZ ₄₅	* 2001 10 15.24089	23 40 26.41	+31 42 34.6	19.4	704
2001 TJ ₄₅	2001 10 14.32167	02 47 54.58	+19 36 44.6	20.2 V	333	2001 TZ ₄₅	2001 10 15.25679	23 40 25.45	+31 42 31.0	20.1	704
2001 TJ ₄₅	2001 10 14.34435	02 47 53.45	+19 36 44.3	20.2 V	333	2001 TZ ₄₅	2001 10 15.27266	23 40 24.52	+31 42 25.8	20.3	704
2001 TJ ₄₅	2001 10 15.30153	02 47 10.87	+19 36 46.7	20.3 V	333	2001 TZ ₄₅	2001 10 15.28850	23 40 23.50	+31 42 21.6	20.1	704
2001 TJ ₄₅	2001 10 15.32377	02 47 09.94	+19 36 46.5	20.3 V	333	2001 TZ ₄₅	2001 10 15.30436	23 40 22.52	+31 42 18.2	20.3	704
2001 TJ ₄₅	2001 10 15.34610	02 47 08.92	+19 36 45.4	19.7 V	333	2001 TZ ₄₅	2001 10 17.15836	23 38 37.61	+31 33 49.7	19.6	704
2001 TK ₄₅	* 2001 10 14.30348	02 56 39.69	+19 48 06.6	20.2 V	333	2001 TZ ₄₅	2001 10 17.17415	23 38 36.69	+31 33 44.8	20.5	704
2001 TK ₄₅	2001 10 14.32598	02 56 38.72	+19 48 00.7	19.4 V	333	2001 TZ ₄₅	2001 10 17.18995	23 38 35.73	+31 33 39.6	20.4	704
2001 TK ₄₅	2001 10 14.34861	02 56 37.72	+19 47 53.8	19.0 V	333	2001 TZ ₄₅	2001 10 17.20563	23 38 34.84	+31 33 36.5	20.1	704
2001 TK ₄₅	2001 10 15.30431	02 55 58.43	+19 42 55.8	19.7 V	333	2001 TZ ₄₅	2001 10 17.22130	23 38 34.00	+31 33 31.7	20.0	704
2001 TK ₄₅	2001 10 15.32649	02 55 57.50	+19 42 49.7	19.5 V	333	2001 TZ ₄₅	2001 10 18.17064	23 37 42.47	+31 28 54.6	20.2	704
2001 TK ₄₅	2001 10 15.34888	02 55 56.47	+19 42 42.9	19.2 V	333	2001 TZ ₄₅	2001 10 18.20208	23 37 40.71	+31 28 43.9	20.7	704
2001 TL ₄₅	* 2001 10 14.30490	02 42 25.76	+20 37 53.5	17.7 V	333	2001 TZ ₄₅	2001 10 18.21781	23 37 39.88	+31 28 39.3	20.2	704
2001 TL ₄₅	2001 10 14.32748	02 42 24.72	+20 37 50.8	17.6 V	333	2001 TA ₄₆	* 2001 10 09.41405	03 37 33.64	+16 21 41.8	20.4 V	691
2001 TL ₄₅	2001 10 14.35007	02 42 23.66	+20 37 48.6	17.8 V	333	2001 TA ₄₆	2001 10 09.43718	03 37 33.09	+16 21 39.5	20.1 V	691
2001 TL ₄₅	2001 10 15.30711	02 41 40.75	+20 35 52.0	17.6 V	333	2001 TA ₄₆	2001 10 09.45932	03 37 32.59	+16 21 37.7	20.6 V	691
2001 TL ₄₅	2001 10 15.32928	02 41 39.67	+20 35 49.3	17.7 V	333	2001 TA ₄₆	2001 10 13.46823	03 35 54.84	+16 14 04.2	19.8 V	691
2001 TL ₄₅	2001 10 15.35169	02 41 38.63	+20 35 46.8	17.7 V	333	2001 TA ₄₆	2001 10 13.49000	03 35 54.22	+16 14 01.4	19.8 V	691
2001 TM ₄₅	* 2001 10 14.30490	02 43 08.04	+20 48 17.0	19.6 V	333	2001 TA ₄₆	2001 10 13.51154	03 35 53.61	+16 13 58.8	19.9 V	691
2001 TM ₄₅	2001 10 14.32748	02 43 07.23	+20 48 10.6	19.2 V	333	2001 TB ₄₆	* 2001 10 11.09183	22 34 08.47	+09 05 15.7	20.3 V	691
2001 TM ₄₅	2001 10 14.35007	02 43 06.41	+20 48 05.2	19.4 V	333	2001 TB ₄₆	2001 10 11.11296	22 34 08.15	+09 05 04.5	20.3 V	691
2001 TM ₄₅	2001 10 15.30711	02 42 31.75	+20 43 56.4	19.3 V	333	2001 TB ₄₆	2001 10 11.13522	22 34 07.85	+09 04 52.4	20.3 V	691
2001 TM ₄₅	2001 10 15.32928	02 42 30.85	+20 43 51.6	19.1 V	333	2001 TB ₄₆	2001 10 13.09909	22 33 46.74	+08 47 27.4	20.4 V	691
2001 TM ₄₅	2001 10 15.35169	02 42 30.06	+20 43 45.2	19.2 V	333	2001 TB ₄₆	2001 10 13.12330	22 33 46.49	+08 47 14.7	20.0 V	691
2001 TN ₄₅	* 2001 10 14.31772	02 58 07.04	+21 34 37.7	18.7 V	333	2001 TB ₄₆	2001 10 13.14447	22 33 46.24	+08 47 03.8	20.6 V	691
2001 TN ₄₅	2001 10 14.34043	02 58 06.11	+21 34 34.4	18.9 V	333	2001 TC ₄₆	* 2001 10 15.24438	00 16 21.04	+33 19 56.3	19.7	704
2001 TN ₄₅	2001 10 14.36193	02 58 05.22	+21 34 31.8	18.9 V	333	2001 TC ₄₆	2001 10 15.26028	00 16 19.62	+33 19 53.9	20.2	704
2001 TN ₄₅	2001 10 15.31994	02 57 26.95	+21 32 07.7	18.6 V	333	2001 TC ₄₆	2001 10 15.29200	00 16 16.74	+33 19 47.0	19.7	704
2001 TN ₄₅	2001 10 15.34220	02 57 26.02	+21 32 04.5	18.9 V	333	2001 TC ₄₆	2001 10 15.30786	00 16 15.24	+33 19 43.9	19.8	704
2001 TO ₄₅	* 2001 10 15.36414	02 57 25.13	+21 32 01.6	18.7 V	333	2001 TC ₄₆	2001 10 17.15871	00 13 36.70	+33 13 05.2	19.6	704
2001 TO ₄₅	2001 10 14.31772	02 59 42.72	+21 17 14.9	20.0 V	333	2001 TC ₄₆	2001 10 17.17451	00 13 35.18	+33 13 02.5	19.9	704
2001 TO ₄₅	2001 10 14.34043	02 59 41.47	+21 17 21.6	20.1 V	333	2001 TC ₄₆	2001 10 17.19030	00 13 33.90	+33 12 59.2	20.1	704
2001 TO ₄₅	2001 10 14.36193	02 59 40.36	+21 17 29.3	19.7 V	333	2001 TC ₄₆	2001 10 17.20598	00 13 32.44	+33 12 56.3	19.7	704
2001 TO ₄₅	2001 10 15.31994	02 58 52.28	+21 22 32.3	19.9 V	333	2001 TC ₄₆	2001 10 17.22165	00 13 31.10	+33 12 52.2	19.8	704
2001 TO ₄₅	2001 10 15.34220	02 58 51.09	+21 22 39.5	19.7 V	333	2001 TD ₄₆	* 2001 10 15.24686	00 53 47.99	+32 12 36.9	19.7	704
2001 TO ₄₅	2001 10 15.36414	02 58 49.93	+21 22 46.3	20.1 V	333	2001 TD ₄₆	2001 10 15.26275	00 53 46.88	+32 12 22.0	20.3	704
2001 TP ₄₅	* 2001 10 14.37106	03 58 04.76	+19 44 35.3	19.2 V	333	2001 TD ₄₆	2001 10 15.27862	00 53 45.72	+32 12 07.6	20.3	704
2001 TP ₄₅	2001 10 14.39294	03 58 04.48	+19 44 34.0	19.1 V	333	2001 TD ₄₆	2001 10 15.29448	00 53 44.64	+32 11 51.5	20.1	704
2001 TP ₄₅	2001 10 14.41500	03 58 04.08	+19 44 32.2	19.4 V	333	2001 TD ₄₆	2001 10 15.31034	00 53 43.40	+32 11 38.0	20.9	704
2001 TP ₄₅	2001 10 15.32424	03 57 49.97	+19 43 10.1	18.7 V	333	2001 TD ₄₆	2001 10 17.25502	00 51 32.45	+31 40 11.0	20.0	704
2001 TP ₄₅	2001 10 15.34655	03 57 49.55	+19 43 07.3	19.6 V	333	2001 TD ₄₆	2001 10 17.27103	00 51 31.37	+31 39 54.7</		

2001 TJ ₄₆	2001 10 15.31707	02 26 33.11	+30 49 21.4	19.9	704	2001 TV ₄₆	2001 10 15.26581	01 55 20.41	+15 56 47.1	18.0 V	333
2001 TJ ₄₆	2001 10 17.31765	02 24 30.79	+30 21 12.1	19.6	704	2001 TV ₄₆	2001 10 15.28998	01 55 19.02	+15 56 42.4	18.0 V	333
2001 TJ ₄₆	2001 10 17.33353	02 24 29.65	+30 20 58.5	20.2	704	2001 TV ₄₆	2001 10 16.27647	01 54 27.83	+15 53 01.7	18.1 V	333
2001 TJ ₄₆	2001 10 17.34954	02 24 28.67	+30 20 44.1	20.1	704	2001 TV ₄₆	2001 10 16.29927	01 54 26.61	+15 52 56.5	18.0 V	333
2001 TJ ₄₆	2001 10 17.36542	02 24 27.59	+30 20 30.2	19.9	704	2001 TV ₄₆	2001 10 16.32098	01 54 25.44	+15 52 51.3	18.4 V	333
2001 TJ ₄₆	2001 10 17.38134	02 24 26.51	+30 20 17.1	19.7	704	2001 TV ₄₆	* 2001 10 15.24679	01 52 07.42	+16 33 26.6	18.5 V	333
2001 TK ₄₆	* 2001 10 15.33063	03 00 00.73	-18 42 25.3	19.1	704	2001 TV ₄₆	2001 10 15.26854	01 42 06.28	+16 33 21.3	18.4 V	333
2001 TK ₄₆	2001 10 15.34604	03 00 00.15	-18 42 30.4	19.4	704	2001 TV ₄₆	2001 10 15.29274	01 42 05.15	+16 33 16.4	18.6 V	333
2001 TK ₄₆	2001 10 15.36150	02 59 59.63	-18 42 38.3	19.4	704	2001 TV ₄₆	2001 10 16.27921	01 41 17.80	+16 30 01.8	18.3 V	333
2001 TK ₄₆	2001 10 15.37697	02 59 59.01	-18 42 46.1	19.6	704	2001 TV ₄₆	2001 10 16.30199	01 41 16.68	+16 29 57.1	18.5 V	333
2001 TK ₄₆	2001 10 15.39247	02 59 58.43	-18 42 53.7	19.4	704	2001 TV ₄₆	2001 10 16.32373	01 41 15.54	+16 29 53.3	18.9 V	333
2001 TK ₄₆	2001 10 17.31880	02 58 48.92	-18 57 08.4	18.7	704	2001 TV ₄₆	* 2001 10 15.25091	01 55 58.66	+16 14 50.6	19.2 V	333
2001 TK ₄₆	2001 10 17.33468	02 58 48.36	-18 57 14.2	19.4	704	2001 TX ₄₆	2001 10 15.27265	01 55 57.56	+16 14 43.9	19.5 V	333
2001 TK ₄₆	2001 10 17.35068	02 58 47.72	-18 57 21.7	18.9	704	2001 TX ₄₆	2001 10 15.29689	01 55 56.32	+16 14 38.2	19.3 V	333
2001 TK ₄₆	2001 10 17.36656	02 58 47.09	-18 57 28.3	18.9	704	2001 TX ₄₆	2001 10 16.27647	01 55 07.27	+16 09 49.5	18.9 V	333
2001 TK ₄₆	2001 10 17.38248	02 58 46.46	-18 57 35.8	19.0	704	2001 TX ₄₆	2001 10 16.29927	01 55 06.06	+16 09 42.6	19.1 V	333
2001 TL ₄₆	* 2001 10 15.33120	03 07 18.47	-21 40 36.5	18.7	704	2001 TX ₄₆	2001 10 16.32098	01 55 05.11	+16 09 37.6	19.2 V	333
2001 TL ₄₆	2001 10 15.34662	03 07 17.92	-21 40 45.7	19.1	704	2001 TY ₄₆	* 2001 10 15.30896	03 54 58.94	+17 47 00.3	19.7 V	333
2001 TL ₄₆	2001 10 15.36208	03 07 17.38	-21 40 54.9	19.4	704	2001 TY ₄₆	2001 10 15.33094	03 54 58.45	+17 46 56.4	19.1 V	333
2001 TL ₄₆	2001 10 17.31917	03 06 10.82	-21 59 45.5	19.0	704	2001 TY ₄₆	2001 10 15.35329	03 54 58.03	+17 46 52.8	19.0 V	333
2001 TL ₄₆	2001 10 17.33505	03 06 10.21	-21 59 54.2	19.3	704	2001 TY ₄₆	2001 10 17.36017	03 54 11.90	+17 40 29.8	19.0 V	333
2001 TL ₄₆	2001 10 17.35105	03 06 09.64	-22 00 03.5	18.9	704	2001 TY ₄₆	2001 10 17.37157	03 54 11.50	+17 40 26.8	19.1 V	333
2001 TL ₄₆	2001 10 17.36694	03 06 09.10	-22 00 13.1	18.7	704	2001 TY ₄₆	2001 10 17.38317	03 54 11.22	+17 40 25.0	19.0 V	333
2001 TL ₄₆	2001 10 17.38285	03 06 08.44	-22 00 21.8	18.9	704	2001 TZ ₄₆	* 2001 10 15.31172	03 40 58.23	+18 58 00.9	18.3 V	333
2001 TM ₄₆	* 2001 10 15.33167	03 07 20.38	-17 30 35.4	18.1	704	2001 TZ ₄₆	2001 10 15.31868	03 40 58.06	+18 58 03.0	18.4 V	333
2001 TM ₄₆	2001 10 15.34708	03 07 19.62	-17 30 40.4	18.5	704	2001 TZ ₄₆	2001 10 15.33404	03 40 57.67	+18 58 06.9	18.3 V	333
2001 TM ₄₆	2001 10 15.36254	03 07 18.86	-17 30 45.8	18.2	704	2001 TZ ₄₆	2001 10 15.34100	03 40 57.48	+18 58 08.3	18.4 V	333
2001 TM ₄₆	2001 10 15.37801	03 07 18.08	-17 30 50.8	18.4	704	2001 TZ ₄₆	2001 10 15.35633	03 40 57.13	+18 58 12.4	18.3 V	333
2001 TM ₄₆	2001 10 15.39351	03 07 17.34	-17 30 56.4	18.6	704	2001 TZ ₄₆	2001 10 15.36330	03 40 56.94	+18 58 13.4	18.3 V	333
2001 TM ₄₆	2001 10 17.31868	03 05 44.47	-17 41 19.1	17.5	704	2001 TZ ₄₆	2001 10 17.34483	03 40 09.78	+19 06 16.5	18.7 V	333
2001 TM ₄₆	2001 10 17.33455	03 05 43.64	-17 41 23.9	17.9	704	2001 TZ ₄₆	2001 10 17.35631	03 40 09.43	+19 06 19.4	18.7 V	333
2001 TM ₄₆	2001 10 17.35056	03 05 42.80	-17 41 28.7	18.4	704	2001 TZ ₄₆	2001 10 17.36777	03 40 09.08	+19 06 23.1	18.8 V	333
2001 TM ₄₆	2001 10 17.36644	03 05 41.96	-17 41 33.7	18.1	704	2001 TZ ₄₆	2001 10 17.37691	03 40 08.83	+19 06 24.3	18.0 V	333
2001 TM ₄₆	2001 10 17.38236	03 05 41.12	-17 41 38.3	18.1	704	2001 TZ ₄₆	2001 10 17.38725	03 40 08.50	+19 06 26.5	18.0 V	333
2001 TM ₄₆	2001 10 18.31324	03 04 54.68	-17 46 12.3	17.6	704	2001 TZ ₄₆	2001 10 17.39911	03 40 08.12	+19 06 29.7	18.2 V	333
2001 TM ₄₆	2001 10 18.31335	03 04 54.66	-17 46 12.5	18.0	704	2001 TZ ₄₆	2001 10 18.31603	03 39 43.36	+19 10 05.5	18.0 V	333
2001 TM ₄₆	2001 10 18.32917	03 04 53.85	-17 46 16.9	18.2	704	2001 TZ ₄₆	2001 10 18.33104	03 39 42.83	+19 10 09.6	18.3 V	333
2001 TM ₄₆	2001 10 18.34490	03 04 52.90	-17 46 22.4	17.8	704	2001 TZ ₄₆	2001 10 18.40919	03 39 40.43	+19 10 27.0	19.4 V	333
2001 TM ₄₆	2001 10 18.36050	03 04 52.21	-17 46 26.1	18.0	704	2001 TA ₄₇	* 2001 10 15.31172	03 42 26.30	+18 26 41.7	19.8 V	333
2001 TM ₄₆	2001 10 18.36061	03 04 52.16	-17 46 25.9	17.9	704	2001 TA ₄₇	2001 10 15.33404	03 42 25.39	+18 26 41.6	19.0 V	333
2001 TM ₄₆	2001 10 18.37767	03 04 51.25	-17 46 30.6	18.3	704	2001 TA ₄₇	2001 10 15.35633	03 42 24.52	+18 26 41.0	19.1 V	333
2001 TM ₄₆	2001 10 18.37778	03 04 51.25	-17 46 30.5	18.1	704	2001 TA ₄₇	2001 10 17.34483	03 41 05.44	+18 25 50.5	19.1 V	333
2001 TN ₄₆	* 2001 10 15.40047	03 54 21.49	-22 39 31.6	18.7	704	2001 TA ₄₇	2001 10 17.35631	03 41 05.00	+18 25 50.0	19.0 V	333
2001 TN ₄₆	2001 10 15.41662	03 54 21.08	-22 39 39.2	18.9	704	2001 TA ₄₇	2001 10 17.36777	03 41 04.42	+18 25 50.4	18.7 V	333
2001 TN ₄₆	2001 10 15.43219	03 54 20.69	-22 39 46.7	18.8	704	2001 TA ₄₇	2001 10 18.31792	03 40 24.38	+18 25 18.3	19.5 V	333
2001 TN ₄₆	2001 10 15.46357	03 54 19.90	-22 40 01.8	18.8	704	2001 TA ₄₇	2001 10 18.33355	03 40 23.59	+18 25 17.6	19.3 V	333
2001 TN ₄₆	2001 10 17.31930	03 53 33.31	-22 54 12.5	18.4	704	2001 TA ₄₇	2001 10 18.34858	03 40 23.00	+18 25 17.4	19.2 V	333
2001 TN ₄₆	2001 10 17.33518	03 53 32.81	-22 54 19.9	18.9	704	2001 TB ₄₇	* 2001 10 15.32147	03 51 03.58	+18 57 33.8	19.0 V	333
2001 TN ₄₆	2001 10 17.35118	03 53 32.38	-22 54 26.7	18.7	704	2001 TB ₄₇	2001 10 15.34376	03 51 03.10	+18 57 31.0	19.6 V	333
2001 TN ₄₆	2001 10 17.36707	03 53 32.00	-22 54 34.2	18.8	704	2001 TB ₄₇	2001 10 15.36611	03 51 02.60	+18 57 29.3	19.3 V	333
2001 TN ₄₆	2001 10 17.38298	03 53 31.46	-22 54 41.5	18.9	704	2001 TB ₄₇	2001 10 17.34897	03 50 14.88	+18 53 59.3	19.0 V	333
2001 TO ₄₆	* 2001 10 15.40782	04 51 17.16	-22 45 22.8	18.9	704	2001 TB ₄₇	2001 10 17.36045	03 50 14.56	+18 53 58.5	18.8 V	333
2001 TO ₄₆	2001 10 15.42339	04 51 17.97	-22 45 39.5	18.8	704	2001 TB ₄₇	2001 10 17.38314	03 50 13.93	+18 53 56.3	18.8 V	333
2001 TO ₄₆	2001 10 15.47036	04 51 20.32	-22 46 32.0	18.9	704	2001 TC ₄₇	* 2001 10 15.32424	03 57 41.88	+19 26 56.5	18.9 V	333
2001 TO ₄₆	2001 10 17.39904	04 52 59.16	-23 21 35.3	18.8	704	2001 TC ₄₇	2001 10 15.34655	03 57 41.13	+19 26 59.4	18.7 V	333
2001 TO ₄₆	2001 10 17.41497	04 52 59.87	-23 21 52.8	19.3	704	2001 TC ₄₇	2001 10 15.36888	03 57 40.34	+19 27 01.7	18.7 V	333
2001 TO ₄₆	2001 10 17.43095	04 53 00.53	-23 22 09.3	18.5	704	2001 TC ₄₇	2001 10 17.38409	03 56 28.50	+19 30 37.2	19.0 V	333
2001 TP ₄₆	2001 10 17.46300	04 53 02.00	-23 22 45.2	18.7	704	2001 TC ₄₇	2001 10 17.39583	03 56 28.07	+19 30 39.3	18.7 V	333
2001 TP ₄₆	* 2001 10 15.40885	08 18 19.22	+31 21 10.9	19.2	704	2001 TC ₄₇	2001 10 17.40779	03 56 27.58	+19 30 39.8	18.9 V	333
2001 TP ₄₆	2001 10 15.42461	08 18 21.32	+31 21 19.1	19.6	704	2001 TD ₄₇	* 2001 10 15.32814	03 46 19.27	+17 46 50.6	19.1 V	333
2001 TP ₄₆	2001 10 15.44038	08 18 23.57	+31 21 27.3	19.7	704	2001 TD ₄₇	2001 10 15.35049	03 46 18.66	+17 46 46.9	19.3 V	333
2001 TP ₄₆	2001 10 15.45619	08 18 25.72	+31 21 35.4	19.4	704	2001 TD ₄₇	2001 10 17.35605	03 45 26.42	+17 41 14.3	19.2 V	333
2001 TP ₄₆	2001 10 15.47209	08 18 28.00	+31 21 43.6	19.8	704	2001 TD ₄₇	2001 10 17.36745	03 45 26.11	+17 41 12.2	19.2 V	333
2001 TP ₄₆	2001 10 17.41328	08 22 59.69	+31 37 50.6	19.5	704	2001 TD ₄₇	2001 10 17.37897	03 45 25.72	+17 41 10.3	19.5 V	333
2001 TP ₄₆	2001 10 17.42926	08 23 01.93	+31 37 58.7	19.5	704	2001 TE ₄₇	* 2001 10 14.97448	02 01 54.54	+00 22 17.5	17.9 V	209
2001 TP ₄₆	2001 10 17.44524	08 23 04.22	+31 38 08.9	20.2	704	2001 TE ₄₇	2001 10 15.00122	02 01 52.96	+00 22 09.8	17.0 V	209
2001 TP ₄₆	2001 10 17.46131	08 23 06.36	+31 38 15.5	19.6	704	2001 TE ₄₇	2001 10 15.02804	02 01 51.42	+00 22 02.1	17.1 V	209
2001 TQ ₄₆	* 2001 10 15.41009	08 32 20.73	+28 24 29.4	19.5	704	2001 TE ₄₇	2001 10 16.26464	02 00 42.88	+00 16 13.4	18.3	704
2001 TQ ₄₆	2001 10 15.44162	08 32 25.23	+28 24 44.6	19.0	704	2001 TE ₄₇	2001 10 16.28162	02 00 41.85	+00 16 08.7		

2001 TJ ₄₇	2001 10 16.94377	02 06 15.66	+00 10 01.2	19.2 V	209	2001 TZ ₄₇	* 2001 10 14.99348	02 29 20.52	-00 01 08.1	19.5 V	209
2001 TJ ₄₇	2001 10 16.97092	02 06 14.02	+00 09 53.8	19.1 V	209	2001 TZ ₄₇	2001 10 15.02022	02 29 19.24	-00 01 21.8	19.2 V	209
2001 TJ ₄₇	2001 10 16.99791	02 06 12.39	+00 09 45.4	18.9 V	209	2001 TZ ₄₇	2001 10 15.04704	02 29 18.01	-00 01 35.1	18.9 V	209
2001 TK ₄₇	* 2001 10 14.97968	02 09 25.23	+00 00 11.8	18.7 V	209	2001 TZ ₄₇	2001 10 16.95871	02 27 50.00	-00 17 27.9	20.1 V	209
2001 TK ₄₇	2001 10 15.00642	02 09 23.88	+00 00 04.4	18.7 V	209	2001 TZ ₄₇	2001 10 16.98587	02 27 48.70	-00 17 41.5	19.7 V	209
2001 TK ₄₇	2001 10 15.03324	02 09 22.53	-00 00 02.8	18.6 V	209	2001 TZ ₄₇	2001 10 17.01286	02 27 47.52	-00 17 55.2	19.8 V	209
2001 TK ₄₇	2001 10 16.94487	02 07 50.72	-00 08 23.9	18.6 V	209	2001 TA ₄₈	* 2001 10 14.99391	02 29 57.57	-00 04 37.8	19.3 V	209
2001 TK ₄₇	2001 10 16.97202	02 07 49.28	-00 08 30.4	18.8 V	209	2001 TA ₄₈	2001 10 15.02065	02 29 56.02	-00 04 47.1	18.9 V	209
2001 TK ₄₇	2001 10 16.99901	02 07 47.87	-00 08 37.6	18.9 V	209	2001 TA ₄₈	2001 10 15.04746	02 29 54.50	-00 04 57.1	19.0 V	209
2001 TL ₄₇	* 2001 10 14.97974	02 09 30.44	+00 01 43.5	17.6 V	209	2001 TA ₄₈	2001 10 16.95891	02 28 07.35	-00 16 13.2	18.9 V	209
2001 TL ₄₇	2001 10 15.00648	02 09 28.69	+00 01 39.6	17.7 V	209	2001 TA ₄₈	2001 10 16.98606	02 28 05.77	-00 16 22.5	19.0 V	209
2001 TL ₄₇	2001 10 15.03329	02 09 26.95	+00 01 35.9	17.6 V	209	2001 TA ₄₈	2001 10 17.01305	02 28 04.24	-00 16 32.3	19.0 V	209
2001 TL ₄₇	2001 10 16.26569	02 08 09.57	-00 01 12.5	17.9	704	2001 TB ₄₈	* 2001 10 14.99394	02 29 59.95	+00 21 15.7	18.9 V	209
2001 TL ₄₇	2001 10 16.28264	02 08 08.51	-00 01 14.5	18.0	704	2001 TB ₄₈	2001 10 15.02068	02 29 58.68	+00 21 00.7	19.2 V	209
2001 TL ₄₇	2001 10 16.30004	02 08 07.35	-00 01 17.4	18.1	704	2001 TB ₄₈	2001 10 15.04750	02 29 57.40	+00 20 45.9	18.8 V	209
2001 TL ₄₇	2001 10 16.31607	02 08 06.28	-00 01 19.3	18.3	704	2001 TB ₄₈	2001 10 16.95917	02 28 29.56	+00 03 28.2	19.0 V	209
2001 TL ₄₇	2001 10 16.33301	02 08 05.15	-00 01 21.1	18.2	704	2001 TB ₄₈	2001 10 16.98632	02 28 28.24	+00 03 13.6	19.0 V	209
2001 TL ₄₇	2001 10 16.94459	02 07 26.37	-00 02 43.0	17.6 V	209	2001 TB ₄₈	2001 10 17.01331	02 28 26.95	+00 02 59.2	18.8 V	209
2001 TL ₄₇	2001 10 16.97173	02 07 24.58	-00 02 46.1	17.9 V	209	2001 TC ₄₈	* 2001 10 09.40215	03 20 23.17	+16 26 33.5	20.5 V	691
2001 TL ₄₇	2001 10 16.99872	02 07 22.77	-00 02 49.5	17.8 V	209	2001 TC ₄₈	2001 10 09.42528	03 20 22.61	+16 26 30.2	20.2 V	691
2001 TM ₄₇	* 2001 10 14.98019	02 10 09.60	+00 03 20.9	18.9 V	209	2001 TC ₄₈	2001 10 09.44742	03 20 22.09	+16 26 27.2	19.9 V	691
2001 TM ₄₇	2001 10 15.00694	02 10 08.39	+00 03 09.8	19.4 V	209	2001 TC ₄₈	2001 10 13.45629	03 18 41.03	+16 16 11.6	19.9 V	691
2001 TM ₄₇	2001 10 15.03376	02 10 07.22	+00 02 58.3	19.5 V	209	2001 TC ₄₈	2001 10 13.47806	03 18 40.33	+16 16 07.6	19.9 V	691
2001 TM ₄₇	2001 10 16.94549	02 08 44.48	-00 10 02.8	19.1 V	209	2001 TC ₄₈	2001 10 13.49960	03 18 39.69	+16 16 04.0	19.9 V	691
2001 TM ₄₇	2001 10 16.97264	02 08 43.26	-00 10 13.7	19.0 V	209	2001 TD ₄₈	* 2001 10 09.40371	03 22 38.18	+16 24 41.4	21.9 V	691
2001 TM ₄₇	2001 10 16.99963	02 08 42.05	-00 10 24.8	19.3 V	209	2001 TD ₄₈	2001 10 09.42684	03 22 37.62	+16 24 36.3	21.3 V	691
2001 TN ₄₇	* 2001 10 14.98148	02 12 01.32	+00 12 36.3	18.6 V	209	2001 TD ₄₈	2001 10 09.44898	03 22 37.13	+16 24 31.4	21.4 V	691
2001 TN ₄₇	2001 10 15.00823	02 11 59.96	+00 12 27.7	18.3 V	209	2001 TD ₄₈	2001 10 13.45785	03 20 56.05	+16 09 08.8	21.1 V	691
2001 TN ₄₇	2001 10 15.03504	02 11 58.54	+00 12 19.3	18.2 V	209	2001 TD ₄₈	2001 10 13.47962	03 20 55.43	+16 09 03.7	21.7 V	691
2001 TN ₄₇	2001 10 16.28253	02 10 54.78	+00 05 48.3	19.1	704	2001 TD ₄₈	2001 10 13.50116	03 20 54.76	+16 08 58.7	21.0 V	691
2001 TN ₄₇	2001 10 16.29992	02 10 53.83	+00 05 43.4	18.8	704	2001 TE ₄₈	* 2001 10 09.40486	03 24 17.49	+16 32 20.0	20.3 V	691
2001 TN ₄₇	2001 10 16.31595	02 10 52.99	+00 05 36.7	18.9	704	2001 TE ₄₈	2001 10 09.42799	03 24 16.84	+16 32 16.0	21.1 V	691
2001 TN ₄₇	2001 10 16.94660	02 10 20.42	+00 02 21.8	18.5 V	209	2001 TE ₄₈	2001 10 09.45012	03 24 16.26	+16 32 11.8	20.8 V	691
2001 TN ₄₇	2001 10 16.97375	02 10 18.97	+00 02 13.6	18.2 V	209	2001 TE ₄₈	2001 10 13.45890	03 22 26.58	+16 18 57.2	20.8 V	691
2001 TN ₄₇	2001 10 17.00074	02 10 17.54	+00 02 05.2	18.3 V	209	2001 TE ₄₈	2001 10 13.48066	03 22 25.87	+16 18 52.8	20.9 V	691
2001 TO ₄₇	* 2001 10 14.98242	02 13 22.66	+00 19 40.2	20.2 V	209	2001 TE ₄₈	2001 10 13.50221	03 22 25.19	+16 18 48.3	20.7 V	691
2001 TO ₄₇	2001 10 15.00917	02 13 21.56	+00 19 31.1	19.5 V	209	2001 TF ₄₈	* 2001 10 09.40561	03 25 22.88	+16 23 25.7	20.4 V	691
2001 TO ₄₇	2001 10 15.03599	02 13 20.44	+00 19 21.9	19.7 V	209	2001 TF ₄₈	2001 10 09.42874	03 25 22.24	+16 23 24.0	20.2 V	691
2001 TO ₄₇	2001 10 16.94776	02 12 01.17	+00 08 29.4	19.0 V	209	2001 TF ₄₈	2001 10 09.45088	03 25 21.67	+16 23 22.4	20.2 V	691
2001 TO ₄₇	2001 10 16.97491	02 12 00.00	+00 08 20.4	19.5 V	209	2001 TF ₄₈	2001 10 13.45962	03 23 29.63	+16 17 52.4	19.8 V	691
2001 TO ₄₇	2001 10 17.00191	02 11 58.83	+00 08 11.2	20.2 V	209	2001 TF ₄₈	2001 10 13.48139	03 23 28.89	+16 17 50.5	19.9 V	691
2001 TP ₄₇	* 2001 10 14.98303	02 14 15.14	-00 06 53.9	19.1 V	209	2001 TF ₄₈	2001 10 13.50293	03 23 28.23	+16 17 48.3	20.1 V	691
2001 TP ₄₇	2001 10 15.00978	02 14 14.36	-00 06 59.2	19.5 V	209	2001 TC ₄₈	* 2001 10 09.40757	03 28 12.22	+16 33 39.5	21.5 V	691
2001 TP ₄₇	2001 10 15.03660	02 14 13.57	-00 07 04.2	19.5 V	209	2001 TC ₄₈	2001 10 09.43070	03 28 11.78	+16 33 34.1	21.6 V	691
2001 TP ₄₇	2001 10 16.94865	02 13 18.46	-00 13 35.3	19.7 V	209	2001 TC ₄₈	2001 10 09.45284	03 28 11.38	+16 33 29.2	21.7 V	691
2001 TP ₄₇	2001 10 16.97581	02 13 17.67	-00 13 41.3	19.4 V	209	2001 TC ₄₈	2001 10 13.46194	03 26 49.99	+16 16 57.5	21.3 V	691
2001 TP ₄₇	2001 10 17.00281	02 13 16.89	-00 13 47.2	19.4 V	209	2001 TC ₄₈	2001 10 13.48371	03 26 49.38	+16 16 51.8	21.4 V	691
2001 TQ ₄₇	* 2001 10 14.98356	02 15 01.12	+00 24 36.3	19.5 V	209	2001 TC ₄₈	2001 10 13.50525	03 26 48.84	+16 16 46.0	22.0 V	691
2001 TQ ₄₇	2001 10 15.01030	02 14 59.88	+00 24 25.3	19.5 V	209	2001 TH ₄₈	* 2001 10 09.40877	03 29 56.09	+16 28 31.5	22.1 V	691
2001 TQ ₄₇	2001 10 15.03713	02 14 58.76	+00 24 14.3	19.4 V	209	2001 TH ₄₈	2001 10 09.43190	03 29 55.56	+16 28 25.1	21.7 V	691
2001 TQ ₄₇	2001 10 16.94888	02 13 38.43	+00 11 35.2	19.4 V	209	2001 TH ₄₈	2001 10 09.45403	03 29 55.02	+16 28 20.8	21.9 V	691
2001 TQ ₄₇	2001 10 16.97604	02 13 37.22	+00 11 24.8	20.1 V	209	2001 TH ₄₈	2001 10 13.46288	03 28 11.93	+16 12 03.0	21.1 V	691
2001 TQ ₄₇	2001 10 17.00303	02 13 36.05	+00 11 13.7	19.7 V	209	2001 TH ₄₈	2001 10 13.48465	03 28 11.27	+16 11 57.4	21.4 V	691
2001 TR ₄₇	* 2001 10 14.98445	02 16 18.27	+00 22 46.2	19.5 V	209	2001 TH ₄₈	2001 10 13.50619	03 28 10.61	+16 11 52.3	21.8 V	691
2001 TR ₄₇	2001 10 15.01120	02 16 17.13	+00 22 35.0	20.0 V	209	2001 TJ ₄₈	* 2001 10 09.40995	03 31 38.22	+16 22 33.7	20.5 V	691
2001 TR ₄₇	2001 10 15.03802	02 16 15.89	+00 22 23.2	19.5 V	209	2001 TJ ₄₈	2001 10 09.43307	03 31 37.53	+16 22 30.7	21.2 V	691
2001 TR ₄₇	2001 10 16.94975	02 14 53.99	+00 09 28.3	19.4 V	209	2001 TJ ₄₈	2001 10 09.45521	03 31 36.88	+16 22 27.8	20.5 V	691
2001 TR ₄₇	2001 10 16.97691	02 14 52.79	+00 09 17.4	19.4 V	209	2001 TJ ₄₈	2001 10 13.46390	03 29 39.99	+16 12 16.7	20.4 V	691
2001 TR ₄₇	2001 10 17.00390	02 14 51.57	+00 09 06.6	19.9 V	209	2001 TJ ₄₈	2001 10 13.48567	03 29 39.26	+16 12 13.0	20.5 V	691
2001 TS ₄₇	* 2001 10 14.98463	02 16 33.55	-00 14 26.0	20.2 V	209	2001 TJ ₄₈	2001 10 13.50721	03 29 38.54	+16 12 09.6	20.7 V	691
2001 TS ₄₇	2001 10 15.01137	02 16 31.98	-00 14 28.1	20.3 V	209	2001 TK ₄₈	* 2001 10 09.41072	03 32 45.04	+16 29 42.7	18.8 V	691
2001 TS ₄₇	2001 10 15.03818	02 16 30.40	-00 14 29.1	20.1 V	209	2001 TK ₄₈	2001 10 09.43384	03 32 44.31	+16 29 37.4	19.0 V	691
2001 TS ₄₇	2001 10 16.94959	02 14 40.01	-00 15 41.0	19.7 V	209	2001 TK ₄₈	2001 10 09.45598	03 32 43.62	+16 29 32.4	19.0 V	691
2001 TS ₄₇	2001 10 16.97674	02 14 38.38	-00 15 40.9	19.9 V	209	2001 TK ₄₈	2001 10 13.46451	03 30 33.06	+16 13 56.1	18.7 V	691
2001 TS ₄₇	2001 10 17.00373	02 14 36.63	-00 15 41.7	19.5 V	209	2001 TK ₄₈	2001 10 13.48628	03 30 32.27	+16 13 50.9	18.9 V	691
2001 TT ₄₇	* 2001 10 14.98480	02 16 48.43	-00 03 21.1	19.7 V	209	2001 TK ₄₈	2001 10 13.50782	03 30 31.47	+16 13 45.4	18.9 V	691
2001 TT ₄₇	2001 10 15.01154	02 16 46.77	-00 03 28.1	19.8 V	209	2001 TL ₄₈	* 2001 10 09.41138	03 33 42.80	+16 23 15.2	20.7 V	691
2001 TT ₄₇	2001 10 15.03835	02 16 45.19	-00 03 36.5	19.4 V	209	2001 TL ₄₈	2001 10 09.43451	03 33 42.43	+16 23 12.3	20.7 V	691
2001 TT ₄₇	2001 10 16.94974	02 14 53.17	-00 12 21.2	20.2 V	209						

2001 TP ₄₈	2001 10 15.35029	02 55 59.09	+19 50 12.2	19.2 V	333	2001 TY ₄₈	2001 10 18.30802	01 28 21.72	+28 23 56.6	19.0	704
2001 TQ ₄₈	* 2001 10 15.25228	01 58 23.58	+17 00 29.6	19.5 V	333	2001 TZ ₄₈	* 2001 10 15.25147	01 56 31.24	+29 11 57.8	18.1	704
2001 TQ ₄₈	2001 10 15.25913	01 58 23.19	+17 00 29.2	19.9 V	333	2001 TZ ₄₈	2001 10 15.26736	01 56 30.33	+29 11 39.2	18.5	704
2001 TQ ₄₈	2001 10 15.27404	01 58 22.54	+17 00 25.4	19.6 V	333	2001 TZ ₄₈	2001 10 15.28322	01 56 29.36	+29 11 21.0	18.6	704
2001 TQ ₄₈	2001 10 15.28332	01 58 22.04	+17 00 25.3	19.5 V	333	2001 TZ ₄₈	2001 10 15.28345	01 56 29.48	+29 11 22.3	18.4	704
2001 TQ ₄₈	2001 10 15.29825	01 58 21.24	+17 00 23.0	19.8 V	333	2001 TZ ₄₈	2001 10 15.29907	01 56 28.42	+29 11 02.7	18.8	704
2001 TQ ₄₈	2001 10 15.30514	01 58 20.92	+17 00 22.6	19.9 V	333	2001 TZ ₄₈	2001 10 15.29930	01 56 28.53	+29 11 04.5	18.2	704
2001 TQ ₄₈	2001 10 16.28475	01 57 33.73	+16 58 06.0	19.5 V	333	2001 TZ ₄₈	2001 10 15.31494	01 56 27.48	+29 10 43.7	18.4	704
2001 TQ ₄₈	2001 10 16.30750	01 57 32.56	+16 58 01.2	19.8 V	333	2001 TZ ₄₈	2001 10 15.31516	01 56 27.63	+29 10 45.7	18.5	704
2001 TQ ₄₈	2001 10 16.32932	01 57 31.53	+16 57 58.1	19.6 V	333	2001 TZ ₄₈	2001 10 18.24597	01 53 44.07	+28 11 57.3	18.1	704
2001 TQ ₄₈	2001 10 18.24351	01 55 58.14	+16 53 12.4	19.4 V	333	2001 TZ ₄₈	2001 10 18.26188	01 53 43.11	+28 11 37.9	18.0	704
2001 TQ ₄₈	2001 10 18.28981	01 55 55.67	+16 53 04.5	19.6 V	333	2001 TZ ₄₈	2001 10 18.27781	01 53 42.13	+28 11 17.8	18.0	704
2001 TQ ₄₈	2001 10 18.31161	01 55 54.65	+16 53 01.6	19.6 V	333	2001 TZ ₄₈	2001 10 18.29371	01 53 41.14	+28 10 57.8	18.0	704
2001 TR ₄₈	* 2001 10 15.25403	01 52 43.19	+19 32 10.3	18.6 V	333	2001 TZ ₄₈	2001 10 18.30959	01 53 40.21	+28 10 37.8	18.2	704
2001 TR ₄₈	2001 10 15.25539	01 52 43.09	+19 32 09.8	18.3 V	333	2001 TZ ₄₈	2001 10 19.26125	01 52 46.31	+27 50 40.1	18.2	704
2001 TR ₄₈	2001 10 15.27601	01 52 41.92	+19 31 59.9	18.4 V	333	2001 TZ ₄₈	2001 10 19.29429	01 52 44.28	+27 49 58.5	18.5	704
2001 TR ₄₈	2001 10 15.27743	01 52 41.81	+19 31 59.8	18.3 V	333	2001 TZ ₄₈	2001 10 19.31188	01 52 43.25	+27 49 35.9	18.4	704
2001 TR ₄₈	2001 10 15.29796	01 52 40.74	+19 31 49.9	18.7 V	333	2001 TZ ₄₈	2001 10 19.32896	01 52 42.19	+27 49 14.0	18.5	704
2001 TR ₄₈	2001 10 15.29934	01 52 40.62	+19 31 48.8	18.5 V	333	2001 TA ₄₉	* 2001 10 15.25293	02 18 03.52	+29 31 33.5	19.8	704
2001 TR ₄₈	2001 10 16.29061	01 51 48.08	+19 23 49.5	18.4 V	333	2001 TA ₄₉	2001 10 15.28468	02 18 00.36	+29 31 53.8	20.1	704
2001 TR ₄₈	2001 10 16.29182	01 51 47.96	+19 23 48.8	18.5 V	333	2001 TA ₄₉	2001 10 15.30053	02 17 58.80	+29 32 02.2	20.1	704
2001 TR ₄₈	2001 10 16.30994	01 51 46.95	+19 23 40.5	18.6 V	333	2001 TA ₄₉	2001 10 15.31640	02 17 57.16	+29 32 11.2	20.0	704
2001 TR ₄₈	2001 10 16.31112	01 51 46.91	+19 23 39.4	19.4 V	333	2001 TA ₄₉	2001 10 18.24855	02 12 57.44	+29 58 11.3	19.4	704
2001 TR ₄₈	2001 10 16.32917	01 51 45.87	+19 23 31.0	19.1 V	333	2001 TA ₄₉	2001 10 18.26446	02 12 55.75	+29 58 19.2	19.6	704
2001 TR ₄₈	2001 10 16.33036	01 51 45.78	+19 23 30.4	19.3 V	333	2001 TA ₄₉	2001 10 18.29628	02 12 52.31	+29 58 35.9	20.0	704
2001 TS ₄₈	* 2001 10 15.38144	04 48 34.84	+18 58 16.6	18.4 V	333	2001 TB ₄₉	* 2001 10 15.40529	04 35 14.98	-20 08 23.4	17.9	704
2001 TS ₄₈	2001 10 15.38282	04 48 34.83	+18 58 16.0	18.4 V	333	2001 TB ₄₉	2001 10 15.42144	04 35 14.81	-20 08 33.2	18.3	704
2001 TS ₄₈	2001 10 15.38970	04 48 34.74	+18 58 13.5	18.7 V	333	2001 TB ₄₉	2001 10 15.43701	04 35 14.67	-20 08 42.4	18.4	704
2001 TS ₄₈	2001 10 15.40326	04 48 34.77	+18 58 07.5	18.4 V	333	2001 TB ₄₉	2001 10 15.45262	04 35 14.48	-20 08 51.8	18.6	704
2001 TS ₄₈	2001 10 15.40464	04 48 34.78	+18 58 06.9	18.6 V	333	2001 TB ₄₉	2001 10 15.46839	04 35 14.37	-20 09 01.7	18.6	704
2001 TS ₄₈	2001 10 15.41164	04 48 34.70	+18 58 04.7	18.5 V	333	2001 TB ₄₉	2001 10 18.39415	04 34 44.36	-20 37 55.9	18.1	704
2001 TS ₄₈	2001 10 15.42508	04 48 34.64	+18 58 00.0	18.4 V	333	2001 TB ₄₉	2001 10 18.41055	04 34 44.14	-20 38 05.2	18.1	704
2001 TS ₄₈	2001 10 15.42642	04 48 34.69	+18 57 58.3	18.7 V	333	2001 TB ₄₉	2001 10 18.42770	04 34 43.83	-20 38 15.0	18.2	704
2001 TS ₄₈	2001 10 15.43331	04 48 34.62	+18 57 55.1	18.4 V	333	2001 TB ₄₉	2001 10 18.46046	04 34 43.26	-20 38 34.7	18.2	704
2001 TS ₄₈	2001 10 16.42618	04 48 31.42	+18 51 06.9	18.5 V	333	2001 TC ₄₉	* 2001 10 14.43534	04 45 16.10	+19 45 01.3	19.6 V	333
2001 TS ₄₈	2001 10 16.42757	04 48 31.33	+18 51 05.3	18.7 V	333	2001 TC ₄₉	2001 10 14.46257	04 45 15.99	+19 44 59.1	19.4 V	333
2001 TS ₄₈	2001 10 16.45049	04 48 31.20	+18 50 56.0	18.8 V	333	2001 TC ₄₉	2001 10 14.49889	04 45 15.81	+19 44 56.1	19.3 V	333
2001 TS ₄₈	2001 10 16.45184	04 48 31.15	+18 50 55.9	19.3 V	333	2001 TC ₄₉	2001 10 18.42966	04 44 53.96	+19 39 29.9	19.3 V	333
2001 TS ₄₈	2001 10 16.47271	04 48 31.07	+18 50 46.9	18.1 V	333	2001 TC ₄₉	2001 10 18.45208	04 44 53.74	+19 39 27.4	19.3 V	333
2001 TS ₄₈	2001 10 16.47409	04 48 31.12	+18 50 47.9	19.3 V	333	2001 TC ₄₉	2001 10 18.47433	04 44 53.58	+19 39 25.0	20.2 V	333
2001 TS ₄₈	2001 10 18.39876	04 48 19.50	+18 37 15.0	18.1 V	333	2001 TD ₄₉	* 2001 10 14.44160	04 57 33.03	+19 54 45.4	19.8 V	333
2001 TS ₄₈	2001 10 18.40084	04 48 19.47	+18 37 14.0	18.2 V	333	2001 TD ₄₉	2001 10 14.46881	04 57 33.57	+19 54 45.4	19.3 V	333
2001 TS ₄₈	2001 10 18.42103	04 48 19.27	+18 37 05.8	18.2 V	333	2001 TD ₄₉	2001 10 14.50515	04 57 34.29	+19 54 55.0	19.3 V	333
2001 TS ₄₈	2001 10 18.42314	04 48 19.27	+18 37 04.0	18.4 V	333	2001 TD ₄₉	2001 10 18.43589	04 58 47.88	+20 05 10.7	19.3 V	333
2001 TS ₄₈	2001 10 18.44311	04 48 19.05	+18 36 55.7	18.1 V	333	2001 TD ₄₉	2001 10 18.45843	04 58 48.05	+20 05 14.4	19.5 V	333
2001 TS ₄₈	2001 10 18.44521	04 48 19.02	+18 36 55.3	18.4 V	333	2001 TD ₄₉	2001 10 18.48063	04 58 48.30	+20 05 17.3	19.1 V	333
2001 TT ₄₈	* 2001 10 14.24674	01 02 33.88	+16 26 23.9	18.6	704	2001 TE ₄₉	* 2001 10 14.44160	04 59 18.11	+20 00 08.6	20.4 V	333
2001 TT ₄₈	2001 10 14.26244	01 02 32.62	+16 26 24.9	20.0	704	2001 TE ₄₉	2001 10 14.46881	04 59 17.93	+20 00 10.9	20.9 V	333
2001 TT ₄₈	2001 10 14.27812	01 02 31.30	+16 26 25.6	19.5	704	2001 TE ₄₉	2001 10 14.50515	04 59 17.45	+20 00 12.2	20.8 V	333
2001 TT ₄₈	2001 10 14.29431	01 02 29.97	+16 26 26.9	19.5	704	2001 TE ₄₉	2001 10 18.43589	04 58 32.99	+20 03 36.7	20.2 V	333
2001 TT ₄₈	2001 10 14.30996	01 02 28.67	+16 26 27.5	19.4	704	2001 TE ₄₉	2001 10 18.45843	04 58 32.66	+20 03 37.8	20.1 V	333
2001 TT ₄₈	2001 10 18.23495	00 57 14.70	+16 29 49.5	19.2	704	2001 TE ₄₉	2001 10 18.48063	04 58 32.35	+20 03 38.7	19.8 V	333
2001 TT ₄₈	2001 10 18.25087	00 57 13.33	+16 29 49.0	19.5	704	2001 TF ₄₉	* 2001 10 15.23833	01 54 13.02	+20 08 57.5	19.2 V	333
2001 TT ₄₈	2001 10 18.26679	00 57 12.03	+16 29 49.8	19.3	704	2001 TF ₄₉	2001 10 15.26053	01 54 11.90	+20 08 49.9	18.6 V	333
2001 TT ₄₈	2001 10 18.28269	00 57 10.71	+16 29 50.2	19.3	704	2001 TF ₄₉	2001 10 15.28123	01 54 10.81	+20 08 44.6	18.5 V	333
2001 TT ₄₈	2001 10 18.29858	00 57 09.44	+16 29 51.5	19.6	704	2001 TF ₄₉	2001 10 18.24332	01 51 48.91	+19 52 51.6	18.5 V	333
2001 TU ₄₈	* 2001 10 14.25217	02 05 27.41	+19 03 20.9	19.5	704	2001 TF ₄₉	2001 10 18.24472	01 51 48.86	+19 52 51.1	18.4 V	333
2001 TU ₄₈	2001 10 14.26781	02 05 26.60	+19 03 04.5	19.8	704	2001 TF ₄₉	2001 10 18.26470	01 51 47.79	+19 52 43.6	18.5 V	333
2001 TU ₄₈	2001 10 14.28402	02 05 25.71	+19 02 48.7	20.0	704	2001 TF ₄₉	2001 10 18.26604	01 51 47.75	+19 52 42.9	18.5 V	333
2001 TU ₄₈	2001 10 14.29969	02 05 24.91	+19 02 33.0	19.6	704	2001 TF ₄₉	2001 10 18.28718	01 51 46.64	+19 52 36.3	18.3 V	333
2001 TU ₄₈	2001 10 14.31533	02 05 24.10	+19 02 17.2	19.2	704	2001 TF ₄₉	2001 10 18.28858	01 51 46.60	+19 52 35.2	18.6 V	333
2001 TU ₄₈	2001 10 18.23509	02 02 08.15	+17 54 37.4	19.4	704	2001 TG ₄₉	* 2001 10 15.23833	01 55 40.54	+19 48 20.5	19.5 V	333
2001 TU ₄₈	2001 10 18.25100	02 02 07.31	+17 54 20.5	19.5	704	2001 TG ₄₉	2001 10 15.26053	01 55 39.15	+19 48 20.2	19.4 V	333
2001 TU ₄₈	2001 10 18.26693	02 02 06.44	+17 54 03.2	19.7	704	2001 TG ₄₉	2001 10 15.28123	01 55 37.80	+19 48 21.0	20.2 V	333
2001 TU ₄₈	2001 10 18.28283	02 02 05.55	+17 53 46.5	19.6	704	2001 TG ₄₉	2001 10 18.24472	01 52 32.63	+19 48 12.9	19.1 V	333
2001 TU ₄₈	2001 10 18.29871	02 02 04.69	+17 53 29.7	19.0	704	2001 TG ₄₉	2001 10 18.26604	01 52 31.29	+19 48 11.3	19.9 V	333
2001 TV ₄₈	* 2001 10 14.25306	02 07 41.96	+17 40 02.0	19.4	704	2001 TG ₄₉	2001 10 18.28858	01 52 29.82	+19 48 10.3	20.0 V	333
2001 TV ₄₈	2001 10 14.26870	02 07 40.79	+17 40 02.8	19.8	704	2001 TH ₄₉	* 2001 10 15.24701	01 58 44.49	+20 26 57.0	18.6 V	333
2001 TV ₄₈	2001 10 14.28492	02 07 39.60	+17 40 03.9	19.5	704	2001 TH ₄₉	2001 10 15.26766	01 58 4			

2001 TL ₄₉	2001 10 18.25589	01 44 50.93	+21 01 04.0	19.4 V	333	2001 TY ₄₉	2001 10 16.30982	00 38 30.50	+06 50 09.0	19.9	704
2001 TL ₄₉	2001 10 18.27786	01 44 49.40	+21 00 58.8	19.3 V	333	2001 TZ ₄₉	* 2001 10 13.17888	00 45 41.27	+02 32 52.5	19.0	704
2001 TL ₄₉	2001 10 18.30000	01 44 47.89	+21 00 55.6	18.7 V	333	2001 TZ ₄₉	2001 10 13.19566	00 45 40.06	+02 32 53.6	19.8	704
2001 TM ₄₉	* 2001 10 15.25775	01 52 46.99	+16 59 53.9	19.4 V	333	2001 TZ ₄₉	2001 10 13.21155	00 45 39.10	+02 32 53.7	19.6	704
2001 TM ₄₉	2001 10 15.28191	01 52 45.63	+16 59 45.6	19.3 V	333	2001 TZ ₄₉	2001 10 13.22742	00 45 38.18	+02 32 55.8	20.0	704
2001 TM ₄₉	2001 10 15.30376	01 52 44.32	+16 59 37.0	19.7 V	333	2001 TZ ₄₉	2001 10 13.24328	00 45 37.05	+02 32 56.0	20.0	704
2001 TM ₄₉	2001 10 18.24214	01 50 00.25	+16 40 26.7	19.4 V	333	2001 TZ ₄₉	2001 10 16.26230	00 42 32.59	+02 36 59.8	19.4	704
2001 TM ₄₉	2001 10 18.28845	01 49 57.60	+16 40 08.7	19.2 V	333	2001 TZ ₄₉	2001 10 16.27802	00 42 31.58	+02 37 01.2	19.4	704
2001 TM ₄₉	2001 10 18.31021	01 49 56.30	+16 39 58.7	19.3 V	333	2001 TZ ₄₉	2001 10 16.29375	00 42 30.60	+02 37 02.8	19.1	704
2001 TN ₄₉	* 2001 10 15.32169	03 40 49.25	+17 28 32.2	19.9 V	333	2001 TZ ₄₉	2001 10 16.30949	00 42 29.57	+02 37 04.1	18.8	704
2001 TN ₄₉	2001 10 15.38450	03 40 47.61	+17 28 17.4	19.5 V	333	2001 TA ₅₀	* 2001 10 13.19340	00 21 40.08	+06 04 27.0	20.1	704
2001 TN ₄₉	2001 10 15.40464	03 40 47.11	+17 28 13.1	19.6 V	333	2001 TA ₅₀	2001 10 13.20928	00 21 39.32	+06 04 20.5	20.0	704
2001 TN ₄₉	2001 10 18.33788	03 39 27.70	+17 16 29.0	19.8 V	333	2001 TA ₅₀	2001 10 13.22516	00 21 38.49	+06 04 15.7	19.9	704
2001 TN ₄₉	2001 10 18.35285	03 39 27.37	+17 16 24.0	19.4 V	333	2001 TA ₅₀	2001 10 13.24103	00 21 37.76	+06 04 10.6	20.2	704
2001 TN ₄₉	2001 10 18.36779	03 39 26.87	+17 16 21.4	19.8 V	333	2001 TA ₅₀	2001 10 16.26061	00 19 18.96	+05 47 02.5	19.9	704
2001 TO ₄₉	* 2001 10 15.38830	04 44 04.54	+19 13 16.6	19.4 V	333	2001 TA ₅₀	2001 10 16.27633	00 19 18.21	+05 46 56.4	20.4	704
2001 TO ₄₉	2001 10 15.41024	04 44 04.14	+19 13 19.5	19.4 V	333	2001 TA ₅₀	2001 10 16.29206	00 19 17.50	+05 46 53.5	20.0	704
2001 TO ₄₉	2001 10 18.41709	04 43 06.67	+19 20 57.1	19.0 V	333	2001 TA ₅₀	2001 10 16.30780	00 19 16.77	+05 46 47.4	20.1	704
2001 TO ₄₉	2001 10 18.43913	04 43 06.13	+19 21 00.3	19.2 V	333	2001 TB ₅₀	* 2001 10 13.23969	00 48 55.13	-02 41 06.7	18.2	704
2001 TO ₄₉	2001 10 18.46172	04 43 05.61	+19 21 04.4	18.9 V	333	2001 TB ₅₀	2001 10 13.25642	00 48 54.08	-02 41 05.4	18.4	704
2001 TP ₄₉	* 2001 10 15.41609	04 47 59.98	+16 34 40.1	19.9 V	333	2001 TB ₅₀	2001 10 13.27195	00 48 53.06	-02 41 04.6	18.3	704
2001 TP ₄₉	2001 10 15.43094	04 48 00.29	+16 34 35.7	19.8 V	333	2001 TB ₅₀	2001 10 13.28909	00 48 51.99	-02 41 04.0	18.8	704
2001 TP ₄₉	2001 10 15.44271	04 48 00.48	+16 34 31.7	19.9 V	333	2001 TB ₅₀	2001 10 13.30453	00 48 51.04	-02 41 03.3	18.6	704
2001 TP ₄₉	2001 10 18.38628	04 48 50.08	+16 20 18.7	19.8 V	333	2001 TB ₅₀	2001 10 16.25732	00 45 53.98	-02 38 13.0	18.4	704
2001 TP ₄₉	2001 10 18.40811	04 48 50.34	+16 20 12.7	19.7 V	333	2001 TB ₅₀	2001 10 16.27395	00 45 52.96	-02 38 10.1	19.2	704
2001 TP ₄₉	2001 10 18.43015	04 48 50.63	+16 20 06.8	20.7 V	333	2001 TB ₅₀	2001 10 16.29055	00 45 51.91	-02 38 10.8	18.5	704
2001 TQ ₄₉	* 2001 10 15.41741	04 49 17.62	+16 34 02.0	19.8 V	333	2001 TB ₅₀	2001 10 16.30780	00 45 50.81	-02 38 09.7	18.5	704
2001 TQ ₄₉	2001 10 15.43231	04 49 17.35	+16 34 04.4	19.8 V	333	2001 TB ₅₀	2001 10 16.32382	00 45 49.82	-02 38 09.0	18.6	704
2001 TQ ₄₉	2001 10 15.44407	04 49 17.22	+16 34 06.5	19.7 V	333	2001 TC ₅₀	* 2001 10 13.24085	00 52 59.27	-03 26 55.5	17.8	704
2001 TQ ₄₉	2001 10 18.38418	04 48 25.17	+16 40 17.1	20.3 V	333	2001 TC ₅₀	2001 10 13.25736	00 52 58.36	-03 26 56.0	18.3	704
2001 TQ ₄₉	2001 10 18.38628	04 48 25.11	+16 40 17.8	20.1 V	333	2001 TC ₅₀	2001 10 13.27288	00 52 57.52	-03 26 56.7	18.3	704
2001 TQ ₄₉	2001 10 18.40608	04 48 24.62	+16 40 20.5	20.1 V	333	2001 TC ₅₀	2001 10 13.29005	00 52 56.59	-03 26 57.4	18.1	704
2001 TQ ₄₉	2001 10 18.40811	04 48 24.57	+16 40 20.6	19.8 V	333	2001 TC ₅₀	2001 10 13.30550	00 52 55.64	-03 26 57.9	18.2	704
2001 TQ ₄₉	2001 10 18.42808	04 48 24.20	+16 40 23.7	20.1 V	333	2001 TC ₅₀	2001 10 16.25743	00 50 22.64	-03 28 25.3	18.5	704
2001 TQ ₄₉	2001 10 18.43015	04 48 24.12	+16 40 24.2	19.8 V	333	2001 TC ₅₀	2001 10 16.27407	00 50 21.79	-03 28 26.6	18.3	704
2001 TR ₄₉	* 2001 10 15.41741	04 51 52.73	+16 28 23.2	20.0 V	333	2001 TC ₅₀	2001 10 16.29066	00 50 20.89	-03 28 26.4	18.5	704
2001 TR ₄₉	2001 10 15.43231	04 51 52.68	+16 28 20.0	19.7 V	333	2001 TC ₅₀	2001 10 16.30792	00 50 19.98	-03 28 26.6	18.2	704
2001 TR ₄₉	2001 10 15.44407	04 51 52.54	+16 28 17.5	19.9 V	333	2001 TC ₅₀	2001 10 16.32394	00 50 19.17	-03 28 26.4	18.2	704
2001 TR ₄₉	2001 10 18.38628	04 51 33.69	+16 17 28.5	19.7 V	333	2001 TD ₅₀	* 2001 10 13.24133	00 59 01.42	+00 18 56.5	18.3	704
2001 TR ₄₉	2001 10 18.40811	04 51 33.40	+16 17 24.0	19.3 V	333	2001 TD ₅₀	2001 10 13.25783	00 59 00.47	+00 18 54.8	18.5	704
2001 TR ₄₉	2001 10 18.43015	04 51 33.24	+16 17 19.2	19.6 V	333	2001 TD ₅₀	2001 10 13.27334	00 58 59.66	+00 18 51.5	18.9	704
2001 TS ₄₉	* 2001 10 11.26455	01 12 47.83	-03 41 52.7	18.2	704	2001 TD ₅₀	2001 10 13.29057	00 58 58.67	+00 18 48.9	18.1	704
2001 TS ₄₉	2001 10 11.28098	01 12 46.78	-03 41 51.1	19.2	704	2001 TD ₅₀	2001 10 13.30599	00 58 57.79	+00 18 45.9	18.9	704
2001 TS ₄₉	2001 10 11.29719	01 12 45.68	-03 41 50.4	19.1	704	2001 TD ₅₀	2001 10 16.25792	00 56 20.28	+00 10 57.3	18.4	704
2001 TS ₄₉	2001 10 11.31341	01 12 44.55	-03 41 49.1	18.6	704	2001 TD ₅₀	2001 10 16.27453	00 56 19.45	+00 10 53.9	18.9	704
2001 TS ₄₉	2001 10 16.24053	01 07 26.20	-03 34 44.3	18.4	704	2001 TD ₅₀	2001 10 16.29115	00 56 18.45	+00 10 53.1	19.2	704
2001 TS ₄₉	2001 10 16.25624	01 07 25.11	-03 34 42.4	19.1	704	2001 TD ₅₀	2001 10 16.30837	00 56 17.53	+00 10 50.0	18.7	704
2001 TS ₄₉	2001 10 16.27197	01 07 24.12	-03 34 40.7	18.7	704	2001 TE ₅₀	* 2001 10 13.24192	01 05 19.89	-02 22 00.4	18.3	704
2001 TS ₄₉	2001 10 16.28769	01 07 23.07	-03 34 38.4	18.9	704	2001 TE ₅₀	2001 10 13.25839	01 05 18.82	-02 21 58.7	19.1	704
2001 TS ₄₉	2001 10 16.30343	01 07 22.01	-03 34 37.5	18.8	704	2001 TE ₅₀	2001 10 13.30666	01 05 15.38	-02 21 48.5	18.4	704
2001 TT ₄₉	* 2001 10 11.26455	01 13 34.38	-03 51 12.0	17.6	704	2001 TE ₅₀	2001 10 16.25914	01 01 55.62	-02 11 41.9	18.5	704
2001 TT ₄₉	2001 10 11.28098	01 13 33.30	-03 51 10.5	17.9	704	2001 TE ₅₀	2001 10 16.27586	01 01 54.44	-02 11 40.1	18.5	704
2001 TT ₄₉	2001 10 11.29719	01 13 32.15	-03 51 08.6	18.0	704	2001 TE ₅₀	2001 10 16.29241	01 01 53.26	-02 11 35.3	18.8	704
2001 TT ₄₉	2001 10 11.31341	01 13 31.09	-03 51 07.0	17.4	704	2001 TE ₅₀	2001 10 16.30953	01 01 52.04	-02 11 31.8	18.7	704
2001 TT ₄₉	2001 10 11.32984	01 13 30.02	-03 51 05.2	17.5	704	2001 TE ₅₀	2001 10 16.32568	01 01 50.91	-02 11 27.3	19.4	704
2001 TT ₄₉	2001 10 16.24053	01 08 12.00	-03 40 39.4	17.4	704	2001 TF ₅₀	* 2001 10 13.24203	01 06 01.42	-01 31 13.5	18.7	704
2001 TT ₄₉	2001 10 16.25624	01 08 10.94	-03 40 37.0	17.7	704	2001 TF ₅₀	2001 10 13.25851	01 06 00.60	-01 31 22.6	19.3	704
2001 TT ₄₉	2001 10 16.27197	01 08 09.90	-03 40 34.6	18.0	704	2001 TF ₅₀	2001 10 13.27402	01 05 59.87	-01 31 31.2	19.2	704
2001 TT ₄₉	2001 10 16.28769	01 08 08.85	-03 40 32.2	17.9	704	2001 TF ₅₀	2001 10 16.27586	01 03 42.29	-01 57 30.8	19.2	704
2001 TT ₄₉	2001 10 16.30343	01 08 07.83	-03 40 29.7	18.1	704	2001 TF ₅₀	2001 10 16.29241	01 03 41.53	-01 57 39.6	19.0	704
2001 TU ₄₉	* 2001 10 11.26455	01 15 51.10	-03 49 16.7	18.7	704	2001 TF ₅₀	2001 10 16.32568	01 03 39.98	-01 57 55.8	19.1	704
2001 TU ₄₉	2001 10 11.28098	01 15 50.34	-03 49 21.4	19.2	704	2001 TG ₅₀	* 2001 10 13.24203	01 06 13.90	-01 21 43.1	17.9	704
2001 TU ₄₉	2001 10 11.29719	01 15 49.37	-03 49 25.7	19.3	704	2001 TG ₅₀	2001 10 13.25851	01 06 12.77	-01 21 40.7	18.1	704
2001 TU ₄₉	2001 10 11.31341	01 15 48.59	-03 49 30.9	18.9	704	2001 TG ₅₀	2001 10 13.27402	01 06 11.67	-01 21 38.6	18.1	704
2001 TU ₄₉	2001 10 16.24053	01 11 51.33	-04 10 32.2	18.6	704	2001 TG ₅₀	2001 10 13.29127	01 06 10.45	-01 21 35.6	18.2	704
2001 TU ₄₉	2001 10 16.25624	01 11 50.56	-04 10 35.6	19.0	704	2001 TG ₅₀	2001 10 13.30678	01 06 09.35	-01 21 33.4	18.3	704
2001 TU ₄₉	2001 10 16.27197	01 11 49.75	-04 10 39.6	19.3	704	2001 TG ₅₀	2001 10 16.25914	01 02 48.49	-01 13 54.9	18.2	704
2001 TU ₄₉	2001 10 16.28769	01 11 48.94	-04 10 43.1	19.3	704	2001 TG ₅₀	2001 10 16.27586	01 02 47.33	-01 13 51.9	18.3	704
2001 TU ₄₉	2001 10 16.30343	01 11 48.25	-04 10 48.0	19.0	704	2001 TG ₅₀	2001 10 16.29241	01 02 46.22	-01 13 48.8	18.5	704

2001 TL ₅₀	2001 10 16.31011	01 08 33.13	+00 23 53.8	17.3	704	2001 TW ₅₀	2001 10 16.26681	01 34 04.09	+03 26 58.4	19.1	704
2001 TL ₅₀	2001 10 16.32633	01 08 31.99	+00 23 57.1	17.3	704	2001 TW ₅₀	2001 10 16.28253	01 34 03.10	+03 26 52.1	19.3	704
2001 TM ₅₀	* 2001 10 13.24383	01 23 12.08	+00 54 31.8	18.2	704	2001 TW ₅₀	2001 10 16.29826	01 34 02.17	+03 26 45.9	19.3	704
2001 TM ₅₀	2001 10 13.26040	01 23 11.31	+00 54 22.2	18.5	704	2001 TW ₅₀	2001 10 16.31400	01 34 01.24	+03 26 41.1	18.9	704
2001 TM ₅₀	2001 10 13.27575	01 23 10.44	+00 54 14.1	18.3	704	2001 TX ₅₀	* 2001 10 13.24570	01 42 46.83	+05 46 07.0	18.6	704
2001 TM ₅₀	2001 10 13.29299	01 23 09.52	+00 54 04.5	18.5	704	2001 TX ₅₀	2001 10 13.26227	01 42 45.80	+05 46 03.6	18.9	704
2001 TM ₅₀	2001 10 13.30851	01 23 08.62	+00 53 54.8	18.6	704	2001 TX ₅₀	2001 10 13.29489	01 42 43.90	+05 45 59.7	18.9	704
2001 TM ₅₀	2001 10 16.26093	01 20 38.46	+00 27 08.9	18.3	704	2001 TX ₅₀	2001 10 13.31036	01 42 43.00	+05 45 57.6	19.0	704
2001 TM ₅₀	2001 10 16.27752	01 20 37.56	+00 27 00.3	18.6	704	2001 TX ₅₀	2001 10 16.25165	01 39 58.34	+05 39 32.9	18.6	704
2001 TM ₅₀	2001 10 16.29529	01 20 36.61	+00 26 50.7	18.5	704	2001 TX ₅₀	2001 10 16.26737	01 39 57.44	+05 39 31.2	19.4	704
2001 TM ₅₀	2001 10 16.31113	01 20 35.79	+00 26 42.3	18.7	704	2001 TX ₅₀	2001 10 16.28309	01 39 56.52	+05 39 28.8	18.9	704
2001 TM ₅₀	2001 10 16.32783	01 20 34.93	+00 26 33.8	18.7	704	2001 TX ₅₀	2001 10 16.29882	01 39 55.60	+05 39 26.1	19.3	704
2001 TN ₅₀	* 2001 10 13.24395	01 21 19.32	-00 16 50.9	18.4	704	2001 TX ₅₀	2001 10 16.31456	01 39 54.62	+05 39 25.3	18.9	704
2001 TN ₅₀	2001 10 13.26052	01 21 18.48	-00 16 52.2	18.5	704	2001 TY ₅₀	* 2001 10 13.24575	01 01 34.86	+06 07 52.3	18.7	704
2001 TN ₅₀	2001 10 13.27586	01 21 17.62	-00 16 50.7	19.0	704	2001 TY ₅₀	2001 10 13.26139	01 01 34.01	+06 07 45.7	19.3	704
2001 TN ₅₀	2001 10 13.29315	01 21 16.62	-00 16 50.0	18.7	704	2001 TY ₅₀	2001 10 13.27713	01 01 33.05	+06 07 40.3	19.3	704
2001 TN ₅₀	2001 10 13.30862	01 21 15.75	-00 16 49.1	18.3	704	2001 TY ₅₀	2001 10 13.29279	01 01 32.23	+06 07 34.6	19.2	704
2001 TN ₅₀	2001 10 16.26055	01 18 41.99	-00 14 29.7	18.4	704	2001 TY ₅₀	2001 10 13.30868	01 01 31.26	+06 07 28.8	19.3	704
2001 TN ₅₀	2001 10 16.27726	01 18 41.14	-00 14 28.0	18.6	704	2001 TY ₅₀	2001 10 16.24826	00 58 54.59	+05 49 17.8	19.0	704
2001 TN ₅₀	2001 10 16.29506	01 18 40.08	-00 14 27.2	18.7	704	2001 TY ₅₀	2001 10 16.26398	00 58 53.68	+05 49 12.5	19.2	704
2001 TN ₅₀	2001 10 16.31090	01 18 39.23	-00 14 25.2	18.6	704	2001 TY ₅₀	2001 10 16.27971	00 58 52.83	+05 49 06.9	19.4	704
2001 TN ₅₀	2001 10 16.32759	01 18 38.29	-00 14 25.6	19.0	704	2001 TY ₅₀	2001 10 16.29543	00 58 51.94	+05 49 01.4	19.0	704
2001 TO ₅₀	* 2001 10 13.24441	00 49 33.36	+03 38 43.7	18.5	704	2001 TY ₅₀	2001 10 16.31117	00 58 51.05	+05 48 55.7	19.2	704
2001 TO ₅₀	2001 10 13.26005	00 49 32.13	+03 38 47.5	19.3	704	2001 TZ ₅₀	* 2001 10 13.24586	01 03 19.35	+07 21 54.3	18.6	704
2001 TO ₅₀	2001 10 13.27579	00 49 30.91	+03 38 52.2	19.9	704	2001 TZ ₅₀	2001 10 13.26150	01 03 18.32	+07 21 50.4	19.3	704
2001 TO ₅₀	2001 10 13.29144	00 49 29.68	+03 38 57.2	19.6	704	2001 TZ ₅₀	2001 10 13.27725	01 03 17.21	+07 21 47.1	19.3	704
2001 TO ₅₀	2001 10 13.30734	00 49 28.50	+03 39 01.9	20.1	704	2001 TZ ₅₀	2001 10 13.29290	01 03 16.19	+07 21 41.9	19.1	704
2001 TO ₅₀	2001 10 16.24725	00 45 52.97	+03 53 21.8	19.2	704	2001 TZ ₅₀	2001 10 13.30879	01 03 15.12	+07 21 37.7	19.1	704
2001 TO ₅₀	2001 10 16.26297	00 45 51.76	+03 53 26.9	19.6	704	2001 TZ ₅₀	2001 10 16.24815	01 00 06.28	+07 08 57.6	18.7	704
2001 TO ₅₀	2001 10 16.27870	00 45 50.60	+03 53 30.8	19.5	704	2001 TZ ₅₀	2001 10 16.26387	01 00 05.25	+07 08 53.4	19.0	704
2001 TO ₅₀	2001 10 16.29442	00 45 49.48	+03 53 37.3	19.1	704	2001 TZ ₅₀	2001 10 16.27959	01 00 04.20	+07 08 49.7	18.9	704
2001 TO ₅₀	2001 10 16.31016	00 45 48.30	+03 53 42.2	19.6	704	2001 TZ ₅₀	2001 10 16.29532	01 00 03.05	+07 08 45.3	19.4	704
2001 TP ₅₀	* 2001 10 13.24463	00 48 53.54	+06 22 47.1	19.0	704	2001 TZ ₅₀	2001 10 16.31106	01 00 02.09	+07 08 41.4	18.8	704
2001 TP ₅₀	2001 10 13.26027	00 48 52.93	+06 22 43.0	19.5	704	2001 TA ₅₁	* 2001 10 13.24593	01 42 25.31	+02 49 18.1	18.2	704
2001 TP ₅₀	2001 10 13.27601	00 48 52.26	+06 22 39.2	19.5	704	2001 TA ₅₁	2001 10 13.26250	01 42 24.47	+02 49 14.5	19.1	704
2001 TP ₅₀	2001 10 13.30756	00 48 51.02	+06 22 32.8	19.1	704	2001 TA ₅₁	2001 10 13.27835	01 42 23.74	+02 49 10.9	18.2	704
2001 TP ₅₀	2001 10 16.24702	00 46 58.20	+06 12 10.2	19.2	704	2001 TA ₅₁	2001 10 13.29513	01 42 22.92	+02 49 08.0	19.0	704
2001 TP ₅₀	2001 10 16.26274	00 46 57.57	+06 12 06.3	19.9	704	2001 TA ₅₁	2001 10 13.31060	01 42 22.08	+02 49 05.5	18.5	704
2001 TP ₅₀	2001 10 16.27846	00 46 57.01	+06 12 03.2	20.1	704	2001 TA ₅₁	2001 10 16.25188	01 39 55.27	+02 39 59.3	18.3	704
2001 TP ₅₀	2001 10 16.29419	00 46 56.45	+06 11 59.8	19.7	704	2001 TA ₅₁	2001 10 16.26760	01 39 54.43	+02 39 57.0	18.8	704
2001 TP ₅₀	2001 10 16.30993	00 46 55.77	+06 11 56.2	20.0	704	2001 TA ₅₁	2001 10 16.28332	01 39 53.61	+02 39 53.4	18.9	704
2001 TQ ₅₀	* 2001 10 13.24501	01 37 32.61	+00 13 16.2	18.8	704	2001 TA ₅₁	2001 10 16.29905	01 39 52.82	+02 39 50.1	18.5	704
2001 TQ ₅₀	2001 10 13.26157	01 37 31.54	+00 13 17.9	18.8	704	2001 TA ₅₁	2001 10 16.31479	01 39 51.96	+02 39 47.6	18.4	704
2001 TQ ₅₀	2001 10 13.30967	01 37 28.72	+00 13 23.6	19.4	704	2001 TB ₅₁	* 2001 10 13.24631	01 05 02.76	+06 37 54.5	18.5	704
2001 TQ ₅₀	2001 10 16.27843	01 34 31.51	+00 18 59.5	18.9	704	2001 TB ₅₁	2001 10 13.26195	01 05 01.98	+06 37 45.2	18.9	704
2001 TQ ₅₀	2001 10 16.29624	01 34 30.41	+00 19 02.0	19.0	704	2001 TB ₅₁	2001 10 13.27770	01 05 01.21	+06 37 35.7	19.0	704
2001 TQ ₅₀	2001 10 16.31210	01 34 29.45	+00 19 04.2	19.3	704	2001 TB ₅₁	2001 10 13.29335	01 05 00.46	+06 37 27.3	19.0	704
2001 TQ ₅₀	2001 10 16.32876	01 34 28.38	+00 19 06.4	19.3	704	2001 TB ₅₁	2001 10 13.30925	01 04 59.63	+06 37 17.9	19.2	704
2001 TR ₅₀	* 2001 10 13.24508	00 57 15.89	+05 59 28.6	19.1	704	2001 TB ₅₁	2001 10 16.24815	01 02 47.78	+06 09 20.7	18.7	704
2001 TR ₅₀	2001 10 13.26072	00 57 15.03	+05 59 20.1	19.5	704	2001 TB ₅₁	2001 10 16.26387	01 02 47.03	+06 09 11.3	18.6	704
2001 TR ₅₀	2001 10 13.27646	00 57 14.01	+05 59 14.8	19.3	704	2001 TB ₅₁	2001 10 16.27959	01 02 46.31	+06 09 02.4	19.0	704
2001 TR ₅₀	2001 10 13.29211	00 57 13.16	+05 59 07.7	19.6	704	2001 TB ₅₁	2001 10 16.29532	01 02 45.54	+06 08 53.8	18.9	704
2001 TR ₅₀	2001 10 13.30801	00 57 12.16	+05 59 00.5	19.1	704	2001 TB ₅₁	2001 10 16.31106	01 02 44.78	+06 08 45.4	19.5	704
2001 TR ₅₀	2001 10 16.24793	00 54 27.52	+05 38 29.3	19.2	704	2001 TC ₅₁	* 2001 10 13.24631	01 07 01.53	+07 11 32.8	18.1	704
2001 TR ₅₀	2001 10 16.26364	00 54 26.71	+05 38 22.9	19.3	704	2001 TC ₅₁	2001 10 13.26195	01 07 00.65	+07 11 25.9	18.4	704
2001 TR ₅₀	2001 10 16.27937	00 54 25.74	+05 38 17.4	19.3	704	2001 TC ₅₁	2001 10 13.27770	01 06 59.76	+07 11 19.9	18.4	704
2001 TR ₅₀	2001 10 16.29509	00 54 24.86	+05 38 10.7	19.4	704	2001 TC ₅₁	2001 10 13.29335	01 06 58.86	+07 11 12.9	18.7	704
2001 TR ₅₀	2001 10 16.31084	00 54 23.94	+05 38 04.2	19.3	704	2001 TC ₅₁	2001 10 13.30925	01 06 57.98	+07 11 06.7	18.3	704
2001 TS ₅₀	* 2001 10 13.24512	01 38 28.57	+01 56 39.6	19.0	704	2001 TC ₅₁	2001 10 16.24916	01 04 20.46	+06 50 37.0	18.5	704
2001 TS ₅₀	2001 10 13.26169	01 38 27.30	+01 56 44.8	19.3	704	2001 TC ₅₁	2001 10 16.26488	01 04 19.59	+06 50 30.5	18.4	704
2001 TS ₅₀	2001 10 13.29431	01 38 25.03	+01 56 52.2	19.6	704	2001 TC ₅₁	2001 10 16.28061	01 04 18.70	+06 50 24.3	18.5	704
2001 TS ₅₀	2001 10 13.30978	01 38 23.89	+01 56 56.1	19.4	704	2001 TC ₅₁	2001 10 16.29633	01 04 17.84	+06 50 18.5	18.7	704
2001 TS ₅₀	2001 10 16.25098	01 35 02.69	+02 09 05.8	19.5	704	2001 TC ₅₁	2001 10 16.31207	01 04 16.92	+06 50 11.4	18.4	704
2001 TS ₅₀	2001 10 16.26670	01 35 01.68	+02 09 11.6	19.7	704	2001 TD ₅₁	* 2001 10 13.24631	01 08 52.70	+06 26 37.2	19.1	704
2001 TS ₅₀	2001 10 16.28242	01 35 00.48	+02 09 14.9	19.3	704	2001 TD ₅₁	2001 10 13.26195	01 08 52.04	+06 26 28.7	19.7	704
2001 TS ₅₀	2001 10 16.29815	01 34 59.29	+02 09 18.9	19.7	704	2001 TD ₅₁	2001 10 13.27770	01 08 51.24	+06 26 19.2	19.9	704
2001 TS ₅₀	2001 10 16.31389	01 34 58.25	+02 09 21.4	19.0	704	2001 TD ₅₁	2001 10 13.29335	01 08 50.58	+06 26 10.3	19.5	704
2001 TT ₅₀	* 2001 10 13.24519	00 55 01.82	+04 49 26.9	18.9	704	2001 TD ₅₁	2001 10 13.30925	01 08 49.85	+06 26 01.0	19.9	704
2001 TT ₅₀	2001 10 13.26083	00 55 00.86	+04 49 27.1	19.4	704	2001 TD ₅₁	2001 10 16.24905	01 06 42.74	+05 58 03.3	19.5	704
2001 TT ₅₀	2001 10 13.27658	0									

2001 TH ₅₁	2001 10 16.25278	01 50 39.45	+05 54 25.5	18.2	704	2001 TT ₅₁	2001 10 16.30234	02 14 50.75	+04 17 54.6	18.9	704
2001 TH ₅₁	2001 10 16.26850	01 50 38.48	+05 54 21.6	18.5	704	2001 TT ₅₁	2001 10 16.31808	02 14 50.06	+04 17 50.7	18.9	704
2001 TH ₅₁	2001 10 16.28423	01 50 37.56	+05 54 17.4	18.2	704	2001 TU ₅₁	* 2001 10 13.24925	01 34 53.99	+07 06 29.8	19.0	704
2001 TH ₅₁	2001 10 16.29996	01 50 36.58	+05 54 14.0	18.3	704	2001 TU ₅₁	2001 10 13.26489	01 34 53.25	+07 06 25.0	19.2	704
2001 TH ₅₁	2001 10 16.31570	01 50 35.65	+05 54 09.4	18.3	704	2001 TU ₅₁	2001 10 13.28065	01 34 52.40	+07 06 19.4	18.8	704
2001 TJ ₅₁	* 2001 10 13.24677	01 10 57.43	+04 42 17.1	18.7	704	2001 TU ₅₁	2001 10 13.29630	01 34 51.62	+07 06 13.9	19.6	704
2001 TJ ₅₁	2001 10 13.26241	01 10 56.57	+04 42 08.4	19.1	704	2001 TU ₅₁	2001 10 16.26714	01 32 21.27	+06 49 47.0	18.8	704
2001 TJ ₅₁	2001 10 13.27816	01 10 55.68	+04 42 00.9	19.1	704	2001 TU ₅₁	2001 10 16.28287	01 32 20.40	+06 49 42.2	18.6	704
2001 TJ ₅₁	2001 10 13.29381	01 10 54.88	+04 41 53.2	19.6	704	2001 TU ₅₁	2001 10 16.29859	01 32 19.55	+06 49 36.7	18.9	704
2001 TJ ₅₁	2001 10 13.30971	01 10 53.93	+04 41 46.3	19.9	704	2001 TU ₅₁	2001 10 16.31433	01 32 18.67	+06 49 32.7	19.3	704
2001 TJ ₅₁	2001 10 16.24894	01 08 20.81	+04 18 22.3	19.5	704	2001 TV ₅₁	* 2001 10 13.24929	02 17 40.89	+05 57 32.3	18.5	704
2001 TJ ₅₁	2001 10 16.26466	01 08 19.96	+04 18 13.9	19.7	704	2001 TV ₅₁	2001 10 13.26588	02 17 40.25	+05 57 26.4	19.1	704
2001 TJ ₅₁	2001 10 16.28038	01 08 19.02	+04 18 09.1	19.8	704	2001 TV ₅₁	2001 10 13.29849	02 17 38.93	+05 57 11.6	19.0	704
2001 TJ ₅₁	2001 10 16.29611	01 08 18.23	+04 17 58.5	19.6	704	2001 TV ₅₁	2001 10 16.25504	02 15 40.34	+05 56 32.2	18.9	704
2001 TJ ₅₁	2001 10 16.31185	01 08 17.40	+04 17 51.3	19.5	704	2001 TV ₅₁	2001 10 16.27077	02 15 39.63	+05 56 24.8	19.2	704
2001 TK ₅₁	* 2001 10 13.24720	01 51 17.62	+02 14 31.2	18.2	704	2001 TV ₅₁	2001 10 16.28649	02 15 39.02	+05 56 18.0	19.1	704
2001 TK ₅₁	2001 10 13.26377	01 51 16.73	+02 14 27.0	18.6	704	2001 TV ₅₁	2001 10 16.31797	02 15 37.67	+05 56 05.1	19.0	704
2001 TK ₅₁	2001 10 13.27961	01 51 15.89	+02 14 24.1	18.1	704	2001 TW ₅₁	* 2001 10 13.24929	02 17 46.39	+05 49 49.0	18.5	704
2001 TK ₅₁	2001 10 13.29639	01 51 15.01	+02 14 19.8	18.2	704	2001 TW ₅₁	2001 10 13.26588	02 17 45.56	+05 49 47.4	19.5	704
2001 TK ₅₁	2001 10 13.31186	01 51 14.19	+02 14 16.9	18.2	704	2001 TW ₅₁	2001 10 13.29849	02 17 44.02	+05 49 43.4	18.8	704
2001 TK ₅₁	2001 10 16.25313	01 48 44.91	+02 04 19.1	18.1	704	2001 TW ₅₁	2001 10 16.25504	02 15 22.53	+05 42 25.6	18.9	704
2001 TK ₅₁	2001 10 16.26885	01 48 44.05	+02 04 16.5	18.5	704	2001 TW ₅₁	2001 10 16.27077	02 15 21.72	+05 42 22.3	19.1	704
2001 TK ₅₁	2001 10 16.28457	01 48 43.19	+02 04 13.3	18.2	704	2001 TW ₅₁	2001 10 16.28649	02 15 20.91	+05 42 20.9	19.2	704
2001 TK ₅₁	2001 10 16.30030	01 48 42.33	+02 04 10.3	18.3	704	2001 TW ₅₁	2001 10 16.30222	02 15 20.13	+05 42 19.1	19.4	704
2001 TK ₅₁	2001 10 16.31605	01 48 41.45	+02 04 07.5	18.2	704	2001 TX ₅₁	2001 10 16.31797	02 15 19.30	+05 42 16.0	19.2	704
2001 TL ₅₁	* 2001 10 13.24767	01 21 12.34	+07 22 59.6	19.4	704	2001 TX ₅₁	* 2001 10 13.24937	01 34 46.23	+05 14 26.7	18.5	704
2001 TL ₅₁	2001 10 13.26331	01 21 11.47	+07 22 49.5	19.4	704	2001 TX ₅₁	2001 10 13.26501	01 34 45.37	+05 14 24.8	19.1	704
2001 TL ₅₁	2001 10 13.27906	01 21 10.62	+07 22 40.9	19.5	704	2001 TX ₅₁	2001 10 13.28076	01 34 44.54	+05 14 22.8	18.5	704
2001 TL ₅₁	2001 10 13.29471	01 21 09.74	+07 22 32.2	19.5	704	2001 TX ₅₁	2001 10 13.29642	01 34 43.68	+05 14 20.8	18.7	704
2001 TL ₅₁	2001 10 13.31061	01 21 08.84	+07 22 23.8	20.0	704	2001 TX ₅₁	2001 10 13.31232	01 34 42.83	+05 14 19.8	18.9	704
2001 TL ₅₁	2001 10 16.25029	01 18 35.27	+06 55 40.2	18.9	704	2001 TX ₅₁	2001 10 16.25131	01 32 07.45	+05 09 47.8	18.6	704
2001 TL ₅₁	2001 10 16.26601	01 18 34.38	+06 55 31.2	19.1	704	2001 TX ₅₁	2001 10 16.26703	01 32 06.62	+05 09 46.3	18.8	704
2001 TL ₅₁	2001 10 16.28174	01 18 33.47	+06 55 22.9	19.2	704	2001 TX ₅₁	2001 10 16.28275	01 32 05.76	+05 09 44.8	18.7	704
2001 TL ₅₁	2001 10 16.29746	01 18 32.64	+06 55 15.4	19.0	704	2001 TX ₅₁	2001 10 16.29848	01 32 04.91	+05 09 44.3	18.5	704
2001 TL ₅₁	2001 10 16.31320	01 18 31.79	+06 55 06.0	19.6	704	2001 TX ₅₁	2001 10 16.31422	01 32 04.07	+05 09 42.0	18.6	704
2001 TM ₅₁	* 2001 10 13.24768	01 57 48.34	+06 05 32.1	18.7	704	2001 TY ₅₁	* 2001 10 13.24948	01 39 15.61	+06 55 38.2	18.7	704
2001 TM ₅₁	2001 10 13.26426	01 57 47.29	+06 05 31.1	18.4	704	2001 TY ₅₁	2001 10 13.26512	01 39 14.81	+06 55 33.9	19.2	704
2001 TM ₅₁	2001 10 13.28007	01 57 46.25	+06 05 30.4	18.5	704	2001 TY ₅₁	2001 10 13.28087	01 39 13.86	+06 55 29.1	19.2	704
2001 TM ₅₁	2001 10 13.29688	01 57 45.18	+06 05 28.7	18.7	704	2001 TY ₅₁	2001 10 13.29653	01 39 13.02	+06 55 25.3	18.9	704
2001 TM ₅₁	2001 10 13.31232	01 57 44.23	+06 05 27.8	18.6	704	2001 TY ₅₁	2001 10 13.31243	01 39 12.09	+06 55 21.3	18.9	704
2001 TM ₅₁	2001 10 16.25278	01 54 41.41	+06 02 33.2	18.5	704	2001 TY ₅₁	2001 10 16.25153	01 36 32.11	+06 41 59.2	18.5	704
2001 TM ₅₁	2001 10 16.26850	01 54 40.41	+06 02 31.9	18.6	704	2001 TY ₅₁	2001 10 16.26726	01 36 31.21	+06 41 55.0	19.4	704
2001 TM ₅₁	2001 10 16.28423	01 54 39.34	+06 02 30.6	18.6	704	2001 TY ₅₁	2001 10 16.28298	01 36 30.43	+06 41 51.2	19.0	704
2001 TM ₅₁	2001 10 16.29996	01 54 38.30	+06 02 29.3	18.7	704	2001 TY ₅₁	2001 10 16.29871	01 36 29.46	+06 41 47.0	19.4	704
2001 TM ₅₁	2001 10 16.31570	01 54 37.26	+06 02 28.2	18.4	704	2001 TY ₅₁	2001 10 16.31445	01 36 28.61	+06 41 43.2	18.6	704
2001 TN ₅₁	* 2001 10 13.24779	02 03 13.56	+07 02 31.1	18.6	704	2001 TZ ₅₁	* 2001 10 13.25033	02 26 42.48	+05 33 23.8	18.2	704
2001 TN ₅₁	2001 10 13.28019	02 03 11.87	+07 02 37.2	18.7	704	2001 TZ ₅₁	2001 10 13.26692	02 26 41.61	+05 33 20.1	18.5	704
2001 TN ₅₁	2001 10 13.31244	02 03 10.01	+07 02 43.2	18.9	704	2001 TZ ₅₁	2001 10 13.28315	02 26 40.87	+05 33 19.4	18.8	704
2001 TN ₅₁	2001 10 16.25369	02 00 33.44	+07 12 18.8	18.9	704	2001 TZ ₅₁	2001 10 13.29953	02 26 40.06	+05 33 14.4	18.6	704
2001 TN ₅₁	2001 10 16.26941	02 00 32.37	+07 12 21.5	19.5	704	2001 TZ ₅₁	2001 10 13.31497	02 26 39.36	+05 33 12.2	18.2	704
2001 TN ₅₁	2001 10 16.28513	02 00 31.55	+07 12 25.8	19.2	704	2001 TZ ₅₁	2001 10 16.25584	02 24 21.32	+05 25 09.5	17.9	704
2001 TN ₅₁	2001 10 16.30086	02 00 30.69	+07 12 28.2	19.0	704	2001 TZ ₅₁	2001 10 16.27156	02 24 20.54	+05 25 06.6	18.4	704
2001 TN ₅₁	2001 10 16.31660	02 00 29.75	+07 12 31.6	18.7	704	2001 TZ ₅₁	2001 10 16.28728	02 24 19.72	+05 25 04.1	18.3	704
2001 TO ₅₁	* 2001 10 13.24791	02 00 43.08	+04 58 13.9	17.8	704	2001 TZ ₅₁	2001 10 16.30302	02 24 18.92	+05 25 01.7	18.1	704
2001 TO ₅₁	2001 10 13.26449	02 00 42.11	+04 58 12.6	17.7	704	2001 TZ ₅₁	2001 10 16.31876	02 24 18.11	+05 24 59.3	18.2	704
2001 TO ₅₁	2001 10 13.28031	02 00 41.16	+04 58 11.2	17.9	704	2001 TA ₅₂	* 2001 10 13.25084	01 52 09.31	+07 29 49.9	18.7	704
2001 TO ₅₁	2001 10 13.29711	02 00 40.19	+04 58 10.5	17.8	704	2001 TA ₅₂	2001 10 13.26648	01 52 08.55	+07 29 46.5	19.1	704
2001 TO ₅₁	2001 10 13.31255	02 00 39.21	+04 58 08.8	17.9	704	2001 TA ₅₂	2001 10 13.28224	01 52 07.82	+07 29 42.8	19.2	704
2001 TO ₅₁	2001 10 16.25357	01 57 52.28	+04 54 24.0	17.7	704	2001 TA ₅₂	2001 10 13.29791	01 52 07.00	+07 29 37.8	18.9	704
2001 TO ₅₁	2001 10 16.26930	01 57 51.33	+04 54 22.9	17.8	704	2001 TA ₅₂	2001 10 13.31380	01 52 06.28	+07 29 34.1	19.0	704
2001 TO ₅₁	2001 10 16.28502	01 57 50.37	+04 54 21.4	17.9	704	2001 TA ₅₂	2001 10 16.25267	01 49 48.09	+07 16 49.4	18.5	704
2001 TO ₅₁	2001 10 16.30075	01 57 49.40	+04 54 20.9	18.1	704	2001 TA ₅₂	2001 10 16.26839	01 49 47.32	+07 16 46.3	18.9	704
2001 TO ₅₁	2001 10 16.31649	01 57 48.48	+04 54 19.4	18.0	704	2001 TA ₅₂	2001 10 16.28411	01 49 46.58	+07 16 41.1	18.6	704
2001 TP ₅₁	* 2001 10 13.24801	01 19 49.98	+04 40 49.3	19.1	704	2001 TA ₅₂	2001 10 16.29984	01 49 45.76	+07 16 36.9	18.1	704
2001 TP ₅₁	2001 10 13.26365	01 19 49.47	+04 40 46.8	19.8	704	2001 TA ₅₂	2001 10 16.31558	01 49 45.01	+07 16 32.6	18.5	704
2001 TP ₅₁	2001 10 13.29505	01 19 48.51	+04 40 39.0	19.9	704	2001 TB ₅₂	* 2001 10 13.25101	02 31 48.10	+06 07 20.3	18.5	704
2001 TP ₅₁	2001 10 13.31095	01 19 48.13	+04 40 36.1	19.3	704	2001 TB ₅₂	2001 10 13.26760	02 31 47.49	+06 07 12.2	18.9	704
2001 TP ₅₁	2001 10 16.25007	01 18 22.84	+04 29 10.9	18.8	704	2001 TB ₅₂	2001 10 13.28384	02 31 46.88	+06 07 03.4	18.9	704
2001 TP ₅₁	2001 10 16.28151	01 18 21.91	+04 29 03.8	19.3	704	2001 TB ₅₂	2001 10 13.30021	02 31 46.20	+06 06 55.4	19.0	704
2001 TP ₅₁	2001 10 16.29724	01 18 21									

2001 TF ₅₂	2001 10 16.38500	02 48 14.30	+06 45 23.8	18.7	704	2001 TT ₅₂	2001 10 16.28242	01 32 25.91	+01 52 06.2	19.5	704
2001 TG ₅₂	* 2001 10 13.25771	00 59 44.47	-00 19 12.4	19.1	704	2001 TT ₅₂	2001 10 16.29815	01 32 25.05	+01 52 03.0	19.3	704
2001 TG ₅₂	2001 10 13.27323	00 59 43.49	-00 19 13.0	19.0	704	2001 TT ₅₂	2001 10 16.31389	01 32 24.21	+01 51 58.2	19.0	704
2001 TG ₅₂	2001 10 13.30587	00 59 41.49	-00 19 16.1	19.0	704	2001 TU ₅₂	* 2001 10 13.26195	01 09 36.12	+07 04 53.8	19.5	704
2001 TG ₅₂	2001 10 16.25862	00 56 48.61	-00 22 14.7	18.7	704	2001 TU ₅₂	2001 10 13.27770	01 09 35.18	+07 04 49.0	19.7	704
2001 TG ₅₂	2001 10 16.27536	00 56 47.60	-00 22 16.0	18.8	704	2001 TU ₅₂	2001 10 13.29335	01 09 34.22	+07 04 42.4	20.0	704
2001 TG ₅₂	2001 10 16.29194	00 56 46.57	-00 22 18.2	19.4	704	2001 TU ₅₂	2001 10 13.30925	01 09 33.23	+07 04 37.9	19.5	704
2001 TG ₅₂	2001 10 16.32521	00 56 44.61	-00 22 19.4	18.7	704	2001 TU ₅₂	2001 10 16.24916	01 06 40.62	+06 48 16.3	19.4	704
2001 TH ₅₂	* 2001 10 13.25933	01 13 05.06	+00 12 50.0	18.0	704	2001 TU ₅₂	2001 10 16.26488	01 06 39.68	+06 48 12.3	19.6	704
2001 TH ₅₂	2001 10 13.27483	01 13 04.20	+00 12 49.4	18.2	704	2001 TU ₅₂	2001 10 16.28061	01 06 38.74	+06 48 08.3	19.6	704
2001 TH ₅₂	2001 10 13.29207	01 13 03.21	+00 12 48.6	18.1	704	2001 TU ₅₂	2001 10 16.29633	01 06 37.71	+06 48 03.0	20.1	704
2001 TH ₅₂	2001 10 13.30758	01 13 02.35	+00 12 47.0	18.3	704	2001 TU ₅₂	2001 10 16.31207	01 06 36.81	+06 47 56.8	19.7	704
2001 TH ₅₂	2001 10 16.25975	01 10 26.57	+00 10 41.7	18.3	704	2001 TV ₅₂	* 2001 10 13.26207	01 05 14.82	+05 30 16.1	20.1	704
2001 TH ₅₂	2001 10 16.27646	01 10 25.62	+00 10 40.2	18.3	704	2001 TV ₅₂	2001 10 13.27781	01 05 13.99	+05 30 11.6	20.0	704
2001 TH ₅₂	2001 10 16.29301	01 10 24.68	+00 10 40.1	18.6	704	2001 TV ₅₂	2001 10 13.29347	01 05 13.14	+05 30 05.1	19.6	704
2001 TH ₅₂	2001 10 16.31011	01 10 23.72	+00 10 39.7	18.5	704	2001 TV ₅₂	2001 10 13.30936	01 05 12.21	+05 30 02.0	19.8	704
2001 TH ₅₂	2001 10 16.32633	01 10 22.87	+00 10 39.4	18.6	704	2001 TV ₅₂	2001 10 16.26398	01 02 40.89	+05 14 09.1	19.8	704
2001 TJ ₅₂	* 2001 10 13.26005	00 48 34.13	+03 43 06.3	19.5	704	2001 TV ₅₂	2001 10 16.27971	01 02 40.13	+05 14 03.3	19.8	704
2001 TJ ₅₂	2001 10 13.27579	00 48 33.45	+03 42 57.5	19.6	704	2001 TV ₅₂	2001 10 16.29543	01 02 39.22	+05 13 57.6	19.9	704
2001 TJ ₅₂	2001 10 13.29144	00 48 32.76	+03 42 49.9	19.3	704	2001 TW ₅₂	* 2001 10 13.26238	01 41 47.34	+04 29 38.1	18.6	704
2001 TJ ₅₂	2001 10 13.30734	00 48 32.03	+03 42 41.2	19.6	704	2001 TW ₅₂	2001 10 13.29501	01 41 45.60	+04 29 30.9	18.8	704
2001 TJ ₅₂	2001 10 16.24737	00 46 33.30	+03 16 35.4	19.4	704	2001 TW ₅₂	2001 10 13.31048	01 41 44.80	+04 29 27.5	18.6	704
2001 TJ ₅₂	2001 10 16.26309	00 46 32.61	+03 16 27.6	20.0	704	2001 TW ₅₂	2001 10 16.25176	01 39 13.33	+04 18 13.4	18.0	704
2001 TJ ₅₂	2001 10 16.27881	00 46 31.93	+03 16 18.7	19.5	704	2001 TW ₅₂	2001 10 16.26749	01 39 12.45	+04 18 09.8	18.6	704
2001 TJ ₅₂	2001 10 16.29454	00 46 31.29	+03 16 11.0	19.6	704	2001 TW ₅₂	2001 10 16.28321	01 39 11.64	+04 18 06.0	18.7	704
2001 TJ ₅₂	2001 10 16.31028	00 46 30.59	+03 16 02.7	19.2	704	2001 TW ₅₂	2001 10 16.29894	01 39 10.77	+04 18 02.0	18.1	704
2001 TK ₅₂	* 2001 10 13.26006	01 17 42.54	+03 07 18.4	19.3	704	2001 TW ₅₂	2001 10 16.31468	01 39 09.92	+04 17 59.8	18.4	704
2001 TK ₅₂	2001 10 13.27540	01 17 41.41	+03 07 15.7	19.0	704	2001 TX ₅₂	* 2001 10 13.26238	01 43 33.38	+03 52 17.6	18.0	704
2001 TK ₅₂	2001 10 13.29265	01 17 40.35	+03 07 14.4	19.2	704	2001 TX ₅₂	2001 10 13.27823	01 43 32.49	+03 52 13.6	18.3	704
2001 TK ₅₂	2001 10 13.30814	01 17 39.28	+03 07 12.5	19.0	704	2001 TX ₅₂	2001 10 13.29501	01 43 31.64	+03 52 06.8	18.4	704
2001 TK ₅₂	2001 10 16.26534	01 14 32.40	+03 01 59.2	19.2	704	2001 TX ₅₂	2001 10 13.31048	01 43 30.84	+03 52 02.3	18.0	704
2001 TK ₅₂	2001 10 16.28106	01 14 31.34	+03 01 57.5	19.4	704	2001 TX ₅₂	2001 10 16.25188	01 41 03.01	+03 37 20.1	19.6	704
2001 TK ₅₂	2001 10 16.29679	01 14 30.23	+03 01 57.0	19.4	704	2001 TX ₅₂	2001 10 16.26760	01 41 02.32	+03 37 16.4	19.0	704
2001 TK ₅₂	2001 10 16.31253	01 14 29.28	+03 01 55.3	19.2	704	2001 TX ₅₂	2001 10 16.28332	01 41 01.52	+03 37 11.6	18.8	704
2001 TL ₅₂	* 2001 10 13.26016	00 49 45.97	+04 59 07.0	19.4	704	2001 TX ₅₂	2001 10 16.29905	01 41 00.67	+03 37 07.1	19.5	704
2001 TL ₅₂	2001 10 13.27590	00 49 45.17	+04 59 03.8	19.9	704	2001 TX ₅₂	2001 10 16.31479	01 40 59.82	+03 37 02.2	19.1	704
2001 TL ₅₂	2001 10 13.29155	00 49 44.38	+04 59 01.2	19.6	704	2001 TY ₅₂	* 2001 10 13.26263	01 12 31.65	+06 49 16.7	17.7	704
2001 TL ₅₂	2001 10 13.30745	00 49 43.60	+04 58 58.9	19.5	704	2001 TY ₅₂	2001 10 13.29403	01 12 30.09	+06 49 06.2	18.1	704
2001 TL ₅₂	2001 10 16.24725	00 47 23.86	+04 50 58.8	19.6	704	2001 TY ₅₂	2001 10 13.30993	01 12 29.33	+06 49 01.6	18.1	704
2001 TL ₅₂	2001 10 16.27870	00 47 22.36	+04 50 55.0	19.6	704	2001 TY ₅₂	2001 10 16.24916	01 10 10.68	+06 33 20.4	18.4	704
2001 TL ₅₂	2001 10 16.29442	00 47 21.52	+04 50 51.8	19.6	704	2001 TY ₅₂	2001 10 16.26488	01 10 09.93	+06 33 16.3	18.2	704
2001 TL ₅₂	2001 10 16.31016	00 47 20.83	+04 50 49.2	19.5	704	2001 TY ₅₂	2001 10 16.28061	01 10 09.18	+06 33 11.0	18.5	704
2001 TM ₅₂	* 2001 10 13.26017	01 23 05.17	+02 53 30.4	18.8	704	2001 TY ₅₂	2001 10 16.29633	01 10 08.44	+06 33 05.8	18.6	704
2001 TM ₅₂	2001 10 13.27552	01 23 04.18	+02 53 27.4	18.9	704	2001 TY ₅₂	2001 10 16.31207	01 10 07.63	+06 33 00.8	18.5	704
2001 TM ₅₂	2001 10 13.29276	01 23 03.15	+02 53 23.7	19.5	704	2001 TZ ₅₂	* 2001 10 13.26263	01 12 38.44	+06 22 00.2	19.1	704
2001 TM ₅₂	2001 10 13.30826	01 23 02.17	+02 53 22.3	18.9	704	2001 TZ ₅₂	2001 10 13.29403	01 12 36.83	+06 21 49.1	19.3	704
2001 TM ₅₂	2001 10 16.24996	01 20 06.57	+02 46 29.4	18.8	704	2001 TZ ₅₂	2001 10 13.30993	01 12 36.02	+06 21 43.0	19.9	704
2001 TM ₅₂	2001 10 16.26568	01 20 05.60	+02 46 27.0	19.0	704	2001 TZ ₅₂	2001 10 16.24905	01 10 16.05	+06 02 48.3	19.5	704
2001 TM ₅₂	2001 10 16.28140	01 20 04.67	+02 46 24.6	19.2	704	2001 TZ ₅₂	2001 10 16.26477	01 10 15.27	+06 02 40.8	19.8	704
2001 TM ₅₂	2001 10 16.29713	01 20 03.74	+02 46 22.8	18.7	704	2001 TZ ₅₂	2001 10 16.28049	01 10 14.52	+06 02 36.1	20.1	704
2001 TM ₅₂	2001 10 16.31287	01 20 02.72	+02 46 20.3	19.0	704	2001 TZ ₅₂	2001 10 16.29622	01 10 13.66	+06 02 29.0	20.4	704
2001 TN ₅₂	* 2001 10 13.26029	01 21 10.80	+01 36 15.1	18.5	704	2001 TZ ₅₂	2001 10 16.31196	01 10 13.00	+06 02 24.1	19.6	704
2001 TN ₅₂	2001 10 13.27563	01 21 09.65	+01 36 20.7	18.9	704	2001 TA ₅₃	* 2001 10 13.26263	01 13 52.20	+06 52 41.2	19.0	704
2001 TN ₅₂	2001 10 13.30838	01 21 07.33	+01 36 31.2	18.9	704	2001 TA ₅₃	2001 10 13.29403	01 13 50.59	+06 52 29.3	19.6	704
2001 TN ₅₂	2001 10 16.24985	01 17 42.64	+01 53 07.3	18.6	704	2001 TA ₅₃	2001 10 13.30993	01 13 49.76	+06 52 24.6	19.7	704
2001 TN ₅₂	2001 10 16.26557	01 17 41.50	+01 53 13.6	18.8	704	2001 TA ₅₃	2001 10 16.24927	01 11 24.56	+06 35 25.1	18.9	704
2001 TN ₅₂	2001 10 16.28129	01 17 40.30	+01 53 19.5	19.4	704	2001 TA ₅₃	2001 10 16.28072	01 11 22.94	+06 35 13.9	19.7	704
2001 TN ₅₂	2001 10 16.29702	01 17 39.18	+01 53 24.5	19.1	704	2001 TA ₅₃	2001 10 16.29644	01 11 22.08	+06 35 09.2	19.6	704
2001 TN ₅₂	2001 10 16.31276	01 17 38.08	+01 53 29.8	19.2	704	2001 TA ₅₃	2001 10 16.31219	01 11 21.21	+06 35 04.4	19.5	704
2001 TO ₅₂	* 2001 10 13.26099	01 25 57.71	+03 58 33.0	19.1	704	2001 TB ₅₃	* 2001 10 13.26274	01 11 13.91	+07 33 00.0	19.6	704
2001 TO ₅₂	2001 10 13.27632	01 25 56.81	+03 58 28.2	19.0	704	2001 TB ₅₃	2001 10 13.27849	01 11 13.26	+07 32 50.4	19.8	704
2001 TO ₅₂	2001 10 13.29361	01 25 55.82	+03 58 23.8	19.3	704	2001 TB ₅₃	2001 10 13.29414	01 11 12.75	+07 32 43.4	19.8	704
2001 TO ₅₂	2001 10 13.30909	01 25 54.89	+03 58 18.1	19.2	704	2001 TB ₅₃	2001 10 13.31004	01 11 12.02	+07 32 33.5	20.0	704
2001 TO ₅₂	2001 10 16.25063	01 23 15.98	+03 43 42.0	19.3	704	2001 TB ₅₃	2001 10 16.24916	01 09 17.53	+07 05 04.7	19.4	704
2001 TO ₅₂	2001 10 16.26635	01 23 15.14	+03 43 36.6	19.5	704	2001 TB ₅₃	2001 10 16.26488	01 09 16.94	+07 04 54.1	19.7	704
2001 TO ₅₂	2001 10 16.28208	01 23 14.16	+03 43 33.7	19.7	704	2001 TB ₅₃	2001 10 16.28061	01 09 16.27	+07 04 46.3	19.8	704
2001 TO ₅₂	2001 10 16.29780	01 23 13.48	+03 43 27.8	19.5	704	2001 TB ₅₃	2001 10 16.29633	01 09 15.65	+07 04 37.4	19.8	704
2001 TO ₅₂	2001 10 16.31355	01 23 12.52	+03 43 23.7	18.9	704	2001 TB ₅₃	2001 10 16.31207	01 09 15.07	+07 04 27.8	19.6	704
2001 TP ₅₂	* 2001 10 13.26099	01 28 05.97	+03 48 47.3	19.7	704	2001 TC ₅₃	* 2001 10 13.26296	01 46 50.97	+04 36 55.6	18.4	704
2001 TP ₅₂	2001 10 13.27632	01 28									

2001 TG ₅₃	2001 10 13.29482	01 20 53.12	+07 05 10.2	19.3	704	2001 TU ₅₃	2001 10 16.28524	02 05 07.77	+06 30 40.8	18.3	704
2001 TG ₅₃	2001 10 13.31072	01 20 52.32	+07 05 01.6	20.0	704	2001 TU ₅₃	2001 10 16.30097	02 05 06.96	+06 30 36.6	18.3	704
2001 TG ₅₃	2001 10 16.25029	01 18 18.24	+06 39 46.5	19.4	704	2001 TU ₅₃	2001 10 16.31672	02 05 06.15	+06 30 33.5	18.6	704
2001 TG ₅₃	2001 10 16.26601	01 18 17.35	+06 39 39.2	19.4	704	2001 TV ₅₃	* 2001 10 13.26669	02 20 54.19	+07 08 58.1	18.9	704
2001 TG ₅₃	2001 10 16.28174	01 18 16.49	+06 39 30.3	19.6	704	2001 TV ₅₃	2001 10 13.28292	02 20 53.32	+07 08 52.3	18.9	704
2001 TG ₅₃	2001 10 16.29746	01 18 15.65	+06 39 22.8	19.1	704	2001 TV ₅₃	2001 10 13.29929	02 20 52.52	+07 08 46.6	18.8	704
2001 TG ₅₃	2001 10 16.31320	01 18 14.89	+06 39 14.6	19.3	704	2001 TV ₅₃	2001 10 13.31474	02 20 51.72	+07 08 42.5	18.5	704
2001 TH ₅₃	* 2001 10 13.26342	01 22 35.58	+06 59 38.4	19.6	704	2001 TV ₅₃	2001 10 16.25493	02 18 27.60	+06 53 04.7	18.5	704
2001 TH ₅₃	2001 10 13.27917	01 22 34.69	+06 59 32.5	19.8	704	2001 TV ₅₃	2001 10 16.27066	02 18 26.79	+06 52 59.9	19.5	704
2001 TH ₅₃	2001 10 13.29482	01 22 33.91	+06 59 26.6	19.6	704	2001 TV ₅₃	2001 10 16.28637	02 18 25.93	+06 52 54.2	18.4	704
2001 TH ₅₃	2001 10 13.31072	01 22 33.04	+06 59 22.3	20.0	704	2001 TV ₅₃	2001 10 16.30211	02 18 25.08	+06 52 49.7	18.3	704
2001 TH ₅₃	2001 10 16.25029	01 20 04.21	+06 42 06.2	19.3	704	2001 TV ₅₃	2001 10 16.31785	02 18 24.25	+06 52 44.7	18.6	704
2001 TH ₅₃	2001 10 16.26601	01 20 03.29	+06 41 59.6	19.5	704	2001 TW ₅₃	* 2001 10 13.26680	02 21 53.05	+05 49 52.3	18.9	704
2001 TH ₅₃	2001 10 16.28174	01 20 02.60	+06 41 55.9	20.0	704	2001 TW ₅₃	2001 10 13.28303	02 21 52.12	+05 49 45.9	19.0	704
2001 TH ₅₃	2001 10 16.29746	01 20 01.69	+06 41 49.6	19.5	704	2001 TW ₅₃	2001 10 13.29941	02 21 51.19	+05 49 38.4	19.0	704
2001 TJ ₅₃	* 2001 10 13.26353	01 50 05.65	+04 19 23.3	18.4	704	2001 TW ₅₃	2001 10 13.31485	02 21 50.31	+05 49 34.4	19.1	704
2001 TJ ₅₃	2001 10 13.29616	01 50 03.85	+04 19 18.4	18.5	704	2001 TW ₅₃	2001 10 16.25504	02 19 04.87	+05 29 49.6	18.7	704
2001 TJ ₅₃	2001 10 13.31163	01 50 02.97	+04 19 16.2	18.4	704	2001 TW ₅₃	2001 10 16.28649	02 19 03.00	+05 29 37.0	18.9	704
2001 TJ ₅₃	2001 10 16.25233	01 47 21.50	+04 12 54.1	18.3	704	2001 TW ₅₃	2001 10 16.30222	02 19 02.01	+05 29 30.5	19.0	704
2001 TJ ₅₃	2001 10 16.26805	01 47 20.62	+04 12 52.5	18.4	704	2001 TW ₅₃	2001 10 16.31797	02 19 01.15	+05 29 23.9	19.1	704
2001 TJ ₅₃	2001 10 16.28377	01 47 19.69	+04 12 49.2	18.7	704	2001 TX ₅₃	* 2001 10 13.26795	02 33 40.36	+07 16 14.1	19.0	704
2001 TJ ₅₃	2001 10 16.29950	01 47 18.79	+04 12 48.0	18.7	704	2001 TX ₅₃	2001 10 13.28509	02 33 39.49	+07 16 10.4	19.2	704
2001 TJ ₅₃	2001 10 16.31524	01 47 17.89	+04 12 45.9	18.2	704	2001 TX ₅₃	2001 10 13.30056	02 33 38.74	+07 16 04.4	19.4	704
2001 TK ₅₃	* 2001 10 13.26365	01 19 26.83	+04 09 13.5	20.1	704	2001 TX ₅₃	2001 10 13.31601	02 33 38.02	+07 16 00.0	19.2	704
2001 TK ₅₃	2001 10 13.29505	01 19 25.52	+04 08 46.3	19.6	704	2001 TX ₅₃	2001 10 16.31937	02 31 11.52	+07 01 13.1	18.7	704
2001 TK ₅₃	2001 10 13.31095	01 19 24.85	+04 08 32.7	19.4	704	2001 TX ₅₃	2001 10 16.33510	02 31 10.70	+07 01 08.6	19.0	704
2001 TK ₅₃	2001 10 16.24996	01 17 29.54	+03 26 13.2	18.9	704	2001 TX ₅₃	2001 10 16.35084	02 31 09.90	+07 01 02.5	19.1	704
2001 TK ₅₃	2001 10 16.26568	01 17 28.89	+03 25 59.3	19.3	704	2001 TX ₅₃	2001 10 16.36660	02 31 09.05	+07 00 58.9	18.8	704
2001 TK ₅₃	2001 10 16.28140	01 17 28.26	+03 25 46.2	19.1	704	2001 TX ₅₃	2001 10 16.38283	02 31 08.19	+07 00 54.2	19.1	704
2001 TK ₅₃	2001 10 16.31287	01 17 26.98	+03 25 19.4	18.6	704	2001 TY ₅₃	* 2001 10 13.26888	02 43 32.79	+07 04 16.4	18.7	704
2001 TL ₅₃	* 2001 10 13.26365	01 20 19.64	+03 45 30.8	19.5	704	2001 TY ₅₃	2001 10 13.30148	02 43 30.83	+07 04 06.2	19.2	704
2001 TL ₅₃	2001 10 13.27940	01 20 18.80	+03 45 28.7	19.2	704	2001 TY ₅₃	2001 10 13.31692	02 43 29.99	+07 04 01.7	18.7	704
2001 TL ₅₃	2001 10 13.29505	01 20 17.81	+03 45 26.4	19.7	704	2001 TY ₅₃	2001 10 16.32050	02 40 36.52	+06 48 56.6	18.4	704
2001 TL ₅₃	2001 10 13.31095	01 20 16.87	+03 45 23.4	19.3	704	2001 TY ₅₃	2001 10 16.33624	02 40 35.58	+06 48 51.3	18.4	704
2001 TL ₅₃	2001 10 16.28140	01 17 32.99	+03 38 33.4	19.5	704	2001 TY ₅₃	2001 10 16.35198	02 40 34.63	+06 48 46.6	18.8	704
2001 TL ₅₃	2001 10 16.29713	01 17 32.11	+03 38 31.9	18.8	704	2001 TY ₅₃	2001 10 16.36774	02 40 33.59	+06 48 42.3	19.0	704
2001 TL ₅₃	2001 10 16.31287	01 17 31.24	+03 38 30.5	19.6	704	2001 TY ₅₃	2001 10 16.38397	02 40 32.60	+06 48 37.2	18.9	704
2001 TM ₅₃	* 2001 10 13.26365	01 21 30.03	+04 28 28.8	19.6	704	2001 TZ ₅₃	* 2001 10 13.27253	00 56 17.09	+00 54 16.3	18.5	704
2001 TM ₅₃	2001 10 13.27940	01 21 28.99	+04 28 25.7	19.5	704	2001 TZ ₅₃	2001 10 13.28969	00 56 15.84	+00 54 09.3	18.1	704
2001 TM ₅₃	2001 10 13.29505	01 21 28.11	+04 28 25.2	19.8	704	2001 TZ ₅₃	2001 10 13.30511	00 56 14.80	+00 54 01.5	18.0	704
2001 TM ₅₃	2001 10 13.31095	01 21 27.20	+04 28 23.1	19.2	704	2001 TZ ₅₃	2001 10 16.25804	00 53 01.28	+00 30 45.3	18.1	704
2001 TM ₅₃	2001 10 16.25007	01 18 40.12	+04 23 00.6	19.3	704	2001 TZ ₅₃	2001 10 16.27477	00 53 00.14	+00 30 37.7	18.7	704
2001 TM ₅₃	2001 10 16.26579	01 18 39.19	+04 22 58.5	19.5	704	2001 TZ ₅₃	2001 10 16.29126	00 52 59.06	+00 30 29.6	18.5	704
2001 TM ₅₃	2001 10 16.28151	01 18 38.24	+04 22 56.8	19.4	704	2001 TZ ₅₃	2001 10 16.30849	00 52 57.89	+00 30 21.1	18.3	704
2001 TM ₅₃	2001 10 16.29724	01 18 37.28	+04 22 55.8	19.2	704	2001 TZ ₅₃	2001 10 16.32464	00 52 56.79	+00 30 13.1	18.0	704
2001 TM ₅₃	2001 10 16.31298	01 18 36.31	+04 22 53.6	19.8	704	2001 TA ₅₄	* 2001 10 13.27460	01 11 13.29	+03 05 34.8	19.2	704
2001 TN ₅₃	* 2001 10 13.26365	01 22 06.71	+03 45 08.7	19.6	704	2001 TA ₅₄	2001 10 13.29183	01 11 12.05	+03 05 33.6	18.9	704
2001 TN ₅₃	2001 10 13.29505	01 22 04.85	+03 44 59.9	20.0	704	2001 TA ₅₄	2001 10 13.30734	01 11 11.06	+03 05 32.8	19.5	704
2001 TN ₅₃	2001 10 13.31095	01 22 03.97	+03 44 55.5	19.7	704	2001 TA ₅₄	2001 10 16.24883	01 08 08.01	+03 01 32.3	19.1	704
2001 TN ₅₃	2001 10 16.26568	01 19 21.76	+03 30 24.1	19.4	704	2001 TA ₅₄	2001 10 16.26455	01 08 07.00	+03 01 30.2	19.7	704
2001 TN ₅₃	2001 10 16.28140	01 19 20.79	+03 30 18.9	19.4	704	2001 TA ₅₄	2001 10 16.28027	01 08 05.97	+03 01 30.0	18.9	704
2001 TN ₅₃	2001 10 16.29713	01 19 19.94	+03 30 13.5	19.2	704	2001 TA ₅₄	2001 10 16.29600	01 08 04.90	+03 01 27.4	19.2	704
2001 TN ₅₃	2001 10 16.31287	01 19 19.01	+03 30 09.8	19.5	704	2001 TA ₅₄	2001 10 16.31174	01 08 03.95	+03 01 27.1	19.3	704
2001 TO ₅₃	* 2001 10 13.26388	01 25 26.79	+07 08 37.7	19.7	704	2001 TB ₅₄	* 2001 10 13.32346	03 53 59.17	+00 29 24.9	19.2	704
2001 TO ₅₃	2001 10 13.27962	01 25 25.81	+07 08 29.3	19.1	704	2001 TB ₅₄	2001 10 13.33935	03 53 58.84	+00 29 32.9	18.9	704
2001 TO ₅₃	2001 10 13.29528	01 25 24.88	+07 08 22.2	19.6	704	2001 TB ₅₄	2001 10 13.38760	03 53 58.03	+00 29 57.1	19.5	704
2001 TO ₅₃	2001 10 13.31118	01 25 23.93	+07 08 14.1	19.3	704	2001 TB ₅₄	2001 10 16.34323	03 53 06.34	+00 54 04.8	19.2	704
2001 TO ₅₃	2001 10 16.25029	01 22 34.87	+06 43 18.2	19.1	704	2001 TB ₅₄	2001 10 16.39148	03 53 05.15	+00 54 27.4	19.3	704
2001 TO ₅₃	2001 10 16.26601	01 22 33.94	+06 43 10.2	19.5	704	2001 TB ₅₄	2001 10 16.40707	03 53 04.83	+00 54 33.8	19.4	704
2001 TO ₅₃	2001 10 16.28174	01 22 33.00	+06 43 01.9	20.0	704	2001 TC ₅₄	* 2001 10 13.32346	03 54 56.66	+00 14 59.9	18.6	704
2001 TO ₅₃	2001 10 16.29746	01 22 32.18	+06 42 53.2	19.7	704	2001 TC ₅₄	2001 10 13.33935	03 54 56.22	+00 15 05.2	18.8	704
2001 TP ₅₃	* 2001 10 13.26388	01 25 38.33	+07 15 38.5	20.0	704	2001 TC ₅₄	2001 10 13.37179	03 54 55.21	+00 15 16.9	18.9	704
2001 TP ₅₃	2001 10 13.27962	01 25 37.56	+07 15 29.1	19.3	704	2001 TC ₅₄	2001 10 13.38760	03 54 54.76	+00 15 20.8	19.0	704
2001 TP ₅₃	2001 10 13.31118	01 25 35.89	+07 15 13.7	19.4	704	2001 TC ₅₄	2001 10 16.34323	03 53 24.29	+00 30 53.4	18.6	704
2001 TP ₅₃	2001 10 16.25029	01 23 07.62	+06 49 03.8	19.1	704	2001 TC ₅₄	2001 10 16.35873	03 53 23.85	+00 30 57.9	18.8	704
2001 TP ₅₃	2001 10 16.26601	01 23 06.75	+06 48 54.7	19.7	704	2001 TC ₅₄	2001 10 16.37444	03 53 23.30	+00 31 02.5	19.2	704
2001 TP ₅₃	2001 10 16.28174	01 23 05.97	+06 48 46.1	19.8	704	2001 TC ₅₄	2001 10 16.39148	03 53 22.68	+00 31 08.7	19.2	704
2001 TP ₅₃	2001 10 16.29746	01 23 05.09	+06 48 37.9	19.1	704	2001 TC ₅₄	2001 10 16.40707	03 53 22.14	+00 31 13.0	19.0	704
2001 TQ ₅₃	* 2001 10 13.26388	01 28 28.98	+06 07 14.4	19.8	704	2001 TD ₅₄	* 2001 10 14.16889	23 01 50.56	+04 52 12.6	19.4	704
2001 TQ ₅₃	2001 10 13.27962	01									

2001 TH ₅₄	2001 10 16.19186	23 25 11.92	+01 49 26.2	19.5	704	2001 TU ₅₄	2001 10 16.25915	00 02 17.61	+05 47 13.4	19.8	704
2001 TH ₅₄	2001 10 16.22344	23 25 11.82	+01 48 44.7	19.5	704	2001 TU ₅₄	2001 10 16.27487	00 02 16.85	+05 47 07.4	19.5	704
2001 TH ₅₄	2001 10 16.23922	23 25 11.82	+01 48 23.8	19.6	704	2001 TU ₅₄	2001 10 16.30633	00 02 15.43	+05 46 55.7	19.5	704
2001 TJ ₅₄	* 2001 10 14.17172	23 29 30.39	+05 45 59.5	19.0	704	2001 TV ₅₄	* 2001 10 14.17542	00 03 04.62	+03 48 47.3	19.1	704
2001 TJ ₅₄	2001 10 14.18745	23 29 29.79	+05 45 52.0	20.1	704	2001 TV ₅₄	2001 10 14.19114	00 03 04.28	+03 48 37.9	19.9	704
2001 TJ ₅₄	2001 10 14.20317	23 29 29.25	+05 45 46.1	19.8	704	2001 TV ₅₄	2001 10 14.19125	00 03 04.24	+03 48 40.6	19.9	704
2001 TJ ₅₄	2001 10 14.21892	23 29 28.67	+05 45 39.6	19.8	704	2001 TV ₅₄	2001 10 14.20687	00 03 04.02	+03 48 29.0	19.9	704
2001 TJ ₅₄	2001 10 14.23469	23 29 28.14	+05 45 32.7	19.7	704	2001 TV ₅₄	2001 10 14.20698	00 03 03.87	+03 48 31.4	19.6	704
2001 TJ ₅₄	2001 10 16.19230	23 28 23.78	+05 31 43.0	19.3	704	2001 TV ₅₄	2001 10 14.22263	00 03 03.64	+03 48 22.2	19.7	704
2001 TJ ₅₄	2001 10 16.20808	23 28 23.29	+05 31 36.2	19.2	704	2001 TV ₅₄	2001 10 14.22274	00 03 03.62	+03 48 23.8	19.6	704
2001 TJ ₅₄	2001 10 16.22388	23 28 22.76	+05 31 29.0	19.7	704	2001 TV ₅₄	2001 10 14.23840	00 03 03.24	+03 48 13.9	19.9	704
2001 TK ₅₄	* 2001 10 14.17172	23 31 39.17	+05 55 53.7	19.2	704	2001 TV ₅₄	2001 10 14.23851	00 03 03.37	+03 48 16.1	20.0	704
2001 TK ₅₄	2001 10 14.18745	23 31 38.73	+05 55 48.0	19.9	704	2001 TV ₅₄	2001 10 16.24321	00 02 35.29	+03 31 24.5	19.1	704
2001 TK ₅₄	2001 10 14.20317	23 31 38.20	+05 55 40.3	20.2	704	2001 TV ₅₄	2001 10 16.27465	00 02 34.81	+03 31 07.4	19.4	704
2001 TK ₅₄	2001 10 14.23469	23 31 37.29	+05 55 29.3	19.8	704	2001 TV ₅₄	2001 10 16.29037	00 02 34.56	+03 31 00.7	19.7	704
2001 TK ₅₄	2001 10 16.19230	23 30 44.15	+05 43 03.9	19.4	704	2001 TV ₅₄	2001 10 16.30611	00 02 34.31	+03 30 53.0	19.6	704
2001 TK ₅₄	2001 10 16.20808	23 30 43.65	+05 42 57.9	19.6	704	2001 TW ₅₄	* 2001 10 14.17575	00 08 15.41	+06 52 55.9	19.1	704
2001 TK ₅₄	2001 10 16.23966	23 30 42.74	+05 42 46.4	19.7	704	2001 TW ₅₄	2001 10 14.19147	00 08 14.64	+06 52 50.8	19.2	704
2001 TL ₅₄	* 2001 10 14.17172	23 32 18.76	+05 34 33.6	19.1	704	2001 TW ₅₄	2001 10 14.20720	00 08 13.85	+06 52 45.6	19.3	704
2001 TL ₅₄	2001 10 14.18745	23 32 18.52	+05 34 26.0	19.8	704	2001 TW ₅₄	2001 10 14.22296	00 08 13.01	+06 52 39.7	19.3	704
2001 TL ₅₄	2001 10 14.20317	23 32 18.26	+05 34 19.0	20.1	704	2001 TW ₅₄	2001 10 14.23873	00 08 12.17	+06 52 33.7	19.4	704
2001 TL ₅₄	2001 10 14.21892	23 32 18.01	+05 34 11.8	19.2	704	2001 TW ₅₄	2001 10 16.24365	00 06 36.33	+06 40 47.4	19.2	704
2001 TL ₅₄	2001 10 14.23469	23 32 17.76	+05 34 05.1	19.4	704	2001 TW ₅₄	2001 10 16.25937	00 06 35.62	+06 40 44.0	19.4	704
2001 TL ₅₄	2001 10 16.17654	23 32 00.64	+05 19 47.0	19.0	704	2001 TW ₅₄	2001 10 16.27509	00 06 34.86	+06 40 38.0	19.5	704
2001 TL ₅₄	2001 10 16.20808	23 32 00.23	+05 19 32.4	19.2	704	2001 TW ₅₄	2001 10 16.29081	00 06 34.08	+06 40 30.3	20.0	704
2001 TL ₅₄	2001 10 16.22388	23 32 00.04	+05 19 25.7	19.5	704	2001 TW ₅₄	2001 10 16.30655	00 06 33.29	+06 40 26.3	19.7	704
2001 TL ₅₄	2001 10 16.23966	23 31 59.89	+05 19 19.4	19.4	704	2001 TX ₅₄	* 2001 10 14.17575	00 11 30.76	+06 14 17.3	19.2	704
2001 TM ₅₄	* 2001 10 14.17284	23 38 07.09	+07 16 05.8	18.9	704	2001 TX ₅₄	2001 10 14.19147	00 11 30.12	+06 14 10.5	19.5	704
2001 TM ₅₄	2001 10 14.18857	23 38 06.55	+07 15 58.1	19.2	704	2001 TX ₅₄	2001 10 14.20720	00 11 29.42	+06 14 04.0	19.2	704
2001 TM ₅₄	2001 10 14.20430	23 38 06.07	+07 15 50.0	19.1	704	2001 TX ₅₄	2001 10 14.22296	00 11 28.79	+06 13 57.6	19.5	704
2001 TM ₅₄	2001 10 14.22005	23 38 05.50	+07 15 41.7	18.8	704	2001 TX ₅₄	2001 10 14.23873	00 11 28.12	+06 13 51.4	19.4	704
2001 TM ₅₄	2001 10 14.23582	23 38 04.96	+07 15 33.6	19.1	704	2001 TX ₅₄	2001 10 16.25948	00 10 07.36	+06 00 23.0	19.5	704
2001 TM ₅₄	2001 10 16.17665	23 37 05.77	+06 58 56.5	19.0	704	2001 TX ₅₄	2001 10 16.27520	00 10 06.74	+06 00 16.9	19.5	704
2001 TM ₅₄	2001 10 16.19241	23 37 05.36	+06 58 48.0	19.5	704	2001 TX ₅₄	2001 10 16.29092	00 10 06.04	+06 00 11.2	19.5	704
2001 TM ₅₄	2001 10 16.20819	23 37 04.89	+06 58 39.3	19.4	704	2001 TX ₅₄	2001 10 16.30667	00 10 05.45	+06 00 03.9	19.5	704
2001 TM ₅₄	2001 10 16.22399	23 37 04.40	+06 58 31.0	19.5	704	2001 TY ₅₄	* 2001 10 14.17675	00 16 33.62	+06 18 41.7	19.0	704
2001 TM ₅₄	2001 10 16.23977	23 37 03.95	+06 58 23.1	19.3	704	2001 TY ₅₄	2001 10 14.20821	00 16 32.38	+06 18 24.4	19.4	704
2001 TN ₅₄	* 2001 10 14.17419	23 57 20.55	+05 51 10.1	19.0	704	2001 TY ₅₄	2001 10 14.22396	00 16 31.83	+06 18 15.7	19.3	704
2001 TN ₅₄	2001 10 14.18991	23 57 20.02	+05 50 45.8	19.6	704	2001 TY ₅₄	2001 10 14.23973	00 16 31.22	+06 18 06.4	19.2	704
2001 TN ₅₄	2001 10 14.20564	23 57 19.52	+05 50 21.1	19.6	704	2001 TY ₅₄	2001 10 16.24455	00 15 20.29	+05 59 29.5	19.0	704
2001 TN ₅₄	2001 10 14.22140	23 57 19.01	+05 49 57.8	19.2	704	2001 TY ₅₄	2001 10 16.26027	00 15 19.73	+05 59 20.8	19.6	704
2001 TN ₅₄	2001 10 14.23717	23 57 18.48	+05 49 33.5	19.4	704	2001 TY ₅₄	2001 10 16.27599	00 15 19.06	+05 59 12.3	18.9	704
2001 TN ₅₄	2001 10 16.25835	23 56 22.68	+04 58 28.1	19.3	704	2001 TY ₅₄	2001 10 16.29172	00 15 18.53	+05 59 03.0	19.2	704
2001 TN ₅₄	2001 10 16.27408	23 56 22.22	+04 58 04.6	19.4	704	2001 TY ₅₄	2001 10 16.30746	00 15 18.02	+05 58 54.2	19.4	704
2001 TN ₅₄	2001 10 16.28980	23 56 21.69	+04 57 41.2	19.3	704	2001 TZ ₅₄	* 2001 10 14.17686	00 15 04.71	+04 59 17.7	19.1	704
2001 TN ₅₄	2001 10 16.30554	23 56 21.26	+04 57 16.5	19.2	704	2001 TZ ₅₄	2001 10 14.19259	00 15 03.80	+04 59 17.1	20.3	704
2001 TO ₅₄	* 2001 10 14.17419	23 57 56.36	+05 51 54.2	19.5	704	2001 TZ ₅₄	2001 10 14.20832	00 15 02.96	+04 59 18.3	19.1	704
2001 TO ₅₄	2001 10 14.18991	23 57 55.63	+05 51 45.2	19.6	704	2001 TZ ₅₄	2001 10 14.22408	00 15 02.11	+04 59 19.0	19.2	704
2001 TO ₅₄	2001 10 14.20564	23 57 54.95	+05 51 37.0	20.1	704	2001 TZ ₅₄	2001 10 14.23985	00 15 01.20	+04 59 19.3	19.3	704
2001 TO ₅₄	2001 10 16.27408	23 56 33.55	+05 32 12.2	19.7	704	2001 TZ ₅₄	2001 10 16.24455	00 13 19.89	+05 00 04.5	19.4	704
2001 TO ₅₄	2001 10 16.28980	23 56 32.90	+05 32 02.8	19.7	704	2001 TZ ₅₄	2001 10 16.26027	00 13 18.96	+05 00 06.5	19.7	704
2001 TO ₅₄	2001 10 16.30554	23 56 32.29	+05 31 54.9	19.6	704	2001 TZ ₅₄	2001 10 16.27599	00 13 18.15	+05 00 06.2	19.6	704
2001 TP ₅₄	* 2001 10 14.17419	23 59 23.82	+05 29 41.7	19.2	704	2001 TZ ₅₄	2001 10 16.29172	00 13 17.37	+05 00 07.6	19.5	704
2001 TP ₅₄	2001 10 14.18991	23 59 23.00	+05 29 37.8	19.9	704	2001 TZ ₅₄	2001 10 16.30746	00 13 16.51	+05 00 05.7	19.7	704
2001 TP ₅₄	2001 10 14.20564	23 59 22.15	+05 29 33.4	20.1	704	2001 TA ₅₅	* 2001 10 14.17708	00 21 54.67	+07 32 13.1	19.3	704
2001 TP ₅₄	2001 10 14.22140	23 59 21.29	+05 29 28.4	20.3	704	2001 TA ₅₅	2001 10 14.19281	00 21 53.82	+07 32 06.8	19.8	704
2001 TP ₅₄	2001 10 14.23717	23 59 20.46	+05 29 24.9	20.1	704	2001 TA ₅₅	2001 10 14.20854	00 21 52.96	+07 32 00.8	20.2	704
2001 TP ₅₄	2001 10 16.24264	23 57 39.29	+05 20 39.9	19.2	704	2001 TA ₅₅	2001 10 14.22430	00 21 52.12	+07 31 54.1	20.1	704
2001 TP ₅₄	2001 10 16.25835	23 57 38.50	+05 20 35.6	19.5	704	2001 TA ₅₅	2001 10 14.24007	00 21 51.37	+07 31 47.9	20.1	704
2001 TP ₅₄	2001 10 16.30554	23 57 36.07	+05 20 21.9	19.6	704	2001 TA ₅₅	2001 10 16.24478	00 20 12.58	+07 18 04.8	19.6	704
2001 TQ ₅₄	* 2001 10 14.17430	00 02 26.21	+07 02 43.7	19.2	704	2001 TA ₅₅	2001 10 16.26049	00 20 11.81	+07 17 59.5	20.1	704
2001 TQ ₅₄	2001 10 14.17519	00 02 26.20	+07 02 43.7	19.0	704	2001 TA ₅₅	2001 10 16.29194	00 20 10.24	+07 17 47.0	19.7	704
2001 TQ ₅₄	2001 10 14.19002	00 02 25.63	+07 02 36.7	19.8	704	2001 TA ₅₅	2001 10 16.30768	00 20 09.45	+07 17 39.3	19.9	704
2001 TQ ₅₄	2001 10 14.19091	00 02 25.59	+07 02 35.8	19.5	704	2001 TB ₅₅	* 2001 10 14.18766	23 34 51.76	+07 23 14.8	19.8	704
2001 TQ ₅₄	2001 10 14.20575	00 02 25.01	+07 02 28.8	19.6	704	2001 TB ₅₅	2001 10 14.20339	23 34 51.23	+07 23 07.0	19.7	704
2001 TQ ₅₄	2001 10 14.20664	00 02 24.98	+07 02 28.4	19.5	704	2001 TB ₅₅	2001 10 14.21914	23 34 50.81	+07 23 00.8	20.0	704
2001 TQ ₅₄	2001 10 14.22151	00 02 24.41	+07 02 21.4	19.6	704	2001 TB ₅₅	2001 10 14.23491	23 34 50.23	+07 22 53.1	20.3	704
2001 TQ ₅₄	2001 10 14.22240	00 02 24.40	+07 02 21.4	19.6	704	2001 TB ₅₅	2001 10 16.17665	23 33 55.92	+07 08 44.1	19.2	704
2001 TQ ₅₄	2001 10 14.23817	00 02 23.72	+07 02 13.3	20.0	704	2001 TB ₅₅	2001 10 16.19241	23 33 55.51	+07 08 36.2	20.2	704
2001 TQ ₅₄	2001 10 16.25925										

2001 TG ₅₅	2001 10 14.26907	02 17 45.55	+19 21 23.2	19.3	704	2001 TS ₅₅	* 2001 10 15.17170	01 46 39.30	+21 01 30.8	19.6	704
2001 TG ₅₅	2001 10 14.28525	02 17 44.87	+19 21 19.9	19.4	704	2001 TS ₅₅	2001 10 15.18755	01 46 38.46	+21 01 29.3	19.8	704
2001 TG ₅₅	2001 10 14.30092	02 17 44.14	+19 21 16.6	19.3	704	2001 TS ₅₅	2001 10 15.20338	01 46 37.55	+21 01 28.1	20.4	704
2001 TG ₅₅	2001 10 14.31656	02 17 43.41	+19 21 13.3	19.3	704	2001 TS ₅₅	2001 10 15.21920	01 46 36.78	+21 01 27.9	19.9	704
2001 TG ₅₅	2001 10 16.31888	02 16 13.16	+19 13 55.7	19.2	704	2001 TS ₅₅	2001 10 15.23505	01 46 35.91	+21 01 26.2	19.6	704
2001 TG ₅₅	2001 10 16.33461	02 16 12.38	+19 13 52.3	19.6	704	2001 TS ₅₅	2001 10 16.24079	01 45 42.47	+20 59 58.9	19.3	704
2001 TG ₅₅	2001 10 16.35036	02 16 11.62	+19 13 49.1	19.6	704	2001 TS ₅₅	2001 10 16.25650	01 45 41.63	+20 59 57.9	19.5	704
2001 TG ₅₅	2001 10 16.36612	02 16 10.91	+19 13 45.2	19.3	704	2001 TS ₅₅	2001 10 16.28795	01 45 39.97	+20 59 54.2	19.9	704
2001 TG ₅₅	2001 10 16.38235	02 16 10.14	+19 13 41.2	19.0	704	2001 TS ₅₅	2001 10 16.30369	01 45 39.01	+20 59 52.6	19.9	704
2001 TH ₅₅	* 2001 10 14.25340	02 20 17.70	+19 21 15.8	18.9	704	2001 TT ₅₅	* 2001 10 15.17182	01 15 23.95	+13 14 54.9	19.8	704
2001 TH ₅₅	2001 10 14.26907	02 20 16.97	+19 21 11.9	19.2	704	2001 TT ₅₅	2001 10 15.18767	01 15 23.29	+13 14 47.7	19.8	704
2001 TH ₅₅	2001 10 14.28525	02 20 16.25	+19 21 08.2	19.1	704	2001 TT ₅₅	2001 10 15.20350	01 15 22.55	+13 14 40.5	20.0	704
2001 TH ₅₅	2001 10 14.30092	02 20 15.51	+19 21 04.7	19.2	704	2001 TT ₅₅	2001 10 15.21933	01 15 21.80	+13 14 33.4	20.0	704
2001 TH ₅₅	2001 10 14.31656	02 20 14.77	+19 21 00.8	19.0	704	2001 TT ₅₅	2001 10 15.23517	01 15 21.10	+13 14 25.4	19.7	704
2001 TH ₅₅	2001 10 16.31888	02 18 43.17	+19 12 35.2	18.8	704	2001 TT ₅₅	2001 10 16.24067	01 14 36.75	+13 06 31.5	19.3	704
2001 TH ₅₅	2001 10 16.33461	02 18 42.40	+19 12 31.1	19.1	704	2001 TT ₅₅	2001 10 16.25638	01 14 35.98	+13 06 24.2	19.9	704
2001 TH ₅₅	2001 10 16.35036	02 18 41.62	+19 12 26.7	19.2	704	2001 TT ₅₅	2001 10 16.27211	01 14 35.25	+13 06 16.6	20.0	704
2001 TH ₅₅	2001 10 16.36612	02 18 40.82	+19 12 22.3	19.3	704	2001 TT ₅₅	2001 10 16.28783	01 14 34.55	+13 06 08.4	20.2	704
2001 TH ₅₅	2001 10 16.38235	02 18 40.05	+19 12 18.3	18.9	704	2001 TT ₅₅	2001 10 16.30357	01 14 33.85	+13 06 01.1	19.7	704
2001 TJ ₅₅	* 2001 10 14.25351	02 17 57.89	+20 24 14.9	18.8	704	2001 TU ₅₅	* 2001 10 15.23831	01 08 37.73	-04 22 29.5	19.0	704
2001 TJ ₅₅	2001 10 14.26919	02 17 57.15	+20 23 52.0	19.0	704	2001 TU ₅₅	2001 10 15.25419	01 08 37.02	-04 22 36.8	19.4	704
2001 TJ ₅₅	2001 10 14.28537	02 17 56.41	+20 23 28.9	19.3	704	2001 TU ₅₅	2001 10 15.28594	01 08 35.60	-04 22 48.7	19.6	704
2001 TJ ₅₅	2001 10 14.30103	02 17 55.69	+20 23 07.1	19.0	704	2001 TU ₅₅	2001 10 15.30179	01 08 34.85	-04 22 55.0	19.3	704
2001 TJ ₅₅	2001 10 14.31668	02 17 54.94	+20 22 44.9	19.1	704	2001 TU ₅₅	2001 10 16.25624	01 07 53.56	-04 29 20.5	19.2	704
2001 TJ ₅₅	2001 10 16.31888	02 16 27.58	+19 34 19.2	19.0	704	2001 TV ₅₅	2001 10 16.28769	01 07 52.12	-04 29 31.3	19.8	704
2001 TJ ₅₅	2001 10 16.33461	02 16 26.80	+19 33 55.9	19.5	704	2001 TV ₅₅	2001 10 16.30343	01 07 51.37	-04 29 36.9	19.4	704
2001 TJ ₅₅	2001 10 16.35036	02 16 26.02	+19 33 32.9	19.9	704	2001 TV ₅₅	* 2001 10 15.23842	01 02 34.30	+01 23 07.9	19.1	704
2001 TJ ₅₅	2001 10 16.36612	02 16 25.24	+19 33 10.6	19.8	704	2001 TV ₅₅	2001 10 15.25432	01 02 33.56	+01 23 03.9	19.6	704
2001 TJ ₅₅	2001 10 16.38235	02 16 24.47	+19 32 44.9	19.7	704	2001 TV ₅₅	2001 10 15.28605	01 02 32.01	+01 22 55.3	19.8	704
2001 TK ₅₅	* 2001 10 14.25351	02 20 48.38	+20 01 24.3	19.3	704	2001 TV ₅₅	2001 10 15.30191	01 02 31.30	+01 22 50.8	19.6	704
2001 TK ₅₅	2001 10 14.26919	02 20 47.60	+20 01 20.8	19.5	704	2001 TV ₅₅	2001 10 16.26433	01 01 48.41	+01 18 40.3	19.9	704
2001 TK ₅₅	2001 10 14.28537	02 20 46.79	+20 01 17.8	20.2	704	2001 TV ₅₅	2001 10 16.28005	01 01 47.63	+01 18 34.7	19.3	704
2001 TK ₅₅	2001 10 14.30103	02 20 46.00	+20 01 13.9	19.5	704	2001 TV ₅₅	2001 10 16.29578	01 01 46.89	+01 18 30.7	19.8	704
2001 TK ₅₅	2001 10 14.31668	02 20 45.21	+20 01 10.4	19.8	704	2001 TV ₅₅	* 2001 10 15.23842	01 02 58.54	+02 05 23.9	19.3	704
2001 TK ₅₅	2001 10 16.33461	02 19 06.10	+19 53 28.2	19.7	704	2001 TW ₅₅	2001 10 15.25432	01 02 57.68	+02 05 17.3	19.8	704
2001 TK ₅₅	2001 10 16.35036	02 19 05.26	+19 53 25.1	20.1	704	2001 TW ₅₅	2001 10 15.27021	01 02 56.93	+02 05 08.0	19.2	704
2001 TK ₅₅	2001 10 16.36612	02 19 04.76	+19 53 20.7	20.0	704	2001 TW ₅₅	2001 10 15.28605	01 02 56.04	+02 05 01.4	19.5	704
2001 TK ₅₅	2001 10 16.38235	02 19 03.41	+19 53 16.9	19.7	704	2001 TW ₅₅	2001 10 15.30191	01 02 55.27	+02 04 54.2	19.9	704
2001 TL ₅₅	* 2001 10 14.25836	01 28 29.85	+06 35 29.9	19.4	704	2001 TW ₅₅	2001 10 16.26433	01 02 09.49	+01 57 34.7	19.6	704
2001 TL ₅₅	2001 10 14.27403	01 28 28.99	+06 35 22.3	19.6	704	2001 TW ₅₅	2001 10 16.28005	01 02 08.75	+01 57 28.2	19.8	704
2001 TL ₅₅	2001 10 14.29022	01 28 28.20	+06 35 14.6	19.7	704	2001 TW ₅₅	2001 10 16.29578	01 02 07.91	+01 57 20.9	19.7	704
2001 TL ₅₅	2001 10 14.30588	01 28 27.40	+06 35 07.5	19.4	704	2001 TW ₅₅	2001 10 16.31152	01 02 07.11	+01 57 14.3	19.0	704
2001 TL ₅₅	2001 10 16.26612	01 26 51.73	+06 18 47.8	19.6	704	2001 TX ₅₅	* 2001 10 15.23865	01 02 29.38	+02 42 25.8	18.9	704
2001 TL ₅₅	2001 10 16.28185	01 26 50.99	+06 18 39.5	20.0	704	2001 TX ₅₅	2001 10 15.25455	01 02 28.66	+02 42 20.3	19.6	704
2001 TL ₅₅	2001 10 16.29758	01 26 50.14	+06 18 31.7	19.8	704	2001 TX ₅₅	2001 10 15.27043	01 02 27.98	+02 42 14.3	19.8	704
2001 TL ₅₅	2001 10 16.31332	01 26 49.32	+06 18 23.3	19.3	704	2001 TX ₅₅	2001 10 15.28628	01 02 27.28	+02 42 08.4	19.8	704
2001 TM ₅₅	* 2001 10 14.26323	01 16 34.99	+13 23 07.7	20.1	704	2001 TX ₅₅	2001 10 15.30213	01 02 26.56	+02 42 02.4	19.7	704
2001 TM ₅₅	2001 10 14.27891	01 16 33.83	+13 23 10.8	19.9	704	2001 TX ₅₅	2001 10 16.24849	01 01 46.47	+02 36 20.9	19.3	704
2001 TM ₅₅	2001 10 14.29509	01 16 32.69	+13 23 14.1	19.5	704	2001 TX ₅₅	2001 10 16.26421	01 01 45.86	+02 36 14.0	19.6	704
2001 TM ₅₅	2001 10 16.25638	01 14 17.20	+13 29 28.2	19.9	704	2001 TX ₅₅	2001 10 16.27993	01 01 45.10	+02 36 09.5	19.8	704
2001 TM ₅₅	2001 10 16.27211	01 14 16.13	+13 29 32.6	20.0	704	2001 TX ₅₅	2001 10 16.29566	01 01 44.52	+02 36 03.3	19.6	704
2001 TM ₅₅	2001 10 16.28783	01 14 14.94	+13 29 33.9	20.3	704	2001 TX ₅₅	2001 10 16.31140	01 01 43.71	+02 35 57.2	19.6	704
2001 TM ₅₅	2001 10 16.30357	01 14 13.82	+13 29 36.0	20.5	704	2001 TY ₅₅	* 2001 10 15.23878	01 32 31.30	+03 23 32.9	19.0	704
2001 TN ₅₅	* 2001 10 14.32152	02 19 48.06	+04 41 17.3	18.9	704	2001 TY ₅₅	2001 10 15.25467	01 32 30.48	+03 23 27.8	19.5	704
2001 TN ₅₅	2001 10 14.33749	02 19 47.58	+04 41 11.2	19.3	704	2001 TY ₅₅	2001 10 15.27056	01 32 29.65	+03 23 24.0	19.5	704
2001 TN ₅₅	2001 10 14.35325	02 19 47.21	+04 41 06.3	19.4	704	2001 TY ₅₅	2001 10 15.28641	01 32 28.78	+03 23 19.8	19.9	704
2001 TN ₅₅	2001 10 14.36899	02 19 46.75	+04 41 01.2	19.6	704	2001 TY ₅₅	2001 10 15.30226	01 32 28.00	+03 23 14.7	19.6	704
2001 TN ₅₅	2001 10 14.38477	02 19 46.30	+04 40 55.8	19.8	704	2001 TY ₅₅	2001 10 16.25109	01 31 39.83	+03 18 53.2	19.1	704
2001 TN ₅₅	2001 10 16.25516	02 18 55.25	+04 30 11.4	19.2	704	2001 TY ₅₅	2001 10 16.26681	01 31 39.03	+03 18 47.9	19.2	704
2001 TN ₅₅	2001 10 16.27088	02 18 54.85	+04 30 06.2	19.2	704	2001 TY ₅₅	2001 10 16.28253	01 31 38.20	+03 18 44.9	19.3	704
2001 TN ₅₅	2001 10 16.28660	02 18 54.40	+04 30 00.8	19.3	704	2001 TY ₅₅	2001 10 16.29826	01 31 37.31	+03 18 40.5	19.7	704
2001 TN ₅₅	2001 10 16.30234	02 18 53.87	+04 29 55.5	19.1	704	2001 TY ₅₅	2001 10 16.31400	01 31 36.52	+03 18 35.9	19.1	704
2001 TN ₅₅	2001 10 16.31808	02 18 53.54	+04 29 49.2	19.3	704	2001 TZ ₅₅	* 2001 10 15.23878	01 32 37.76	+03 02 16.9	19.4	704
2001 TO ₅₅	* 2001 10 14.32152	02 20 01.56	+05 03 07.6	19.1	704	2001 TZ ₅₅	2001 10 15.25467	01 32 36.94	+03 02 13.1	19.6	704
2001 TO ₅₅	2001 10 14.33749	02 20 00.72	+05 03 04.0	19.6	704	2001 TZ ₅₅	2001 10 15.27056	01 32 36.05	+03 02 08.9	19.7	704
2001 TO ₅₅	2001 10 14.36899	02 19 59.13	+05 02 56.2	19.2	704	2001 TZ ₅₅	2001 10 15.28641	01 32 35.29	+03 02 06.4	19.4	704
2001 TO ₅₅	2001 10 14.38477	02 19 58.32	+05 02 52.3	19.5	704	2001 TZ ₅₅	2001 10 15.30226	01 32 34.37	+03 02 02.9	19.7	704
2001 TO ₅₅	2001 10 16.25504	02 18 25.30	+04 55 18.7	19.0	704	2001 TZ ₅₅	2001 10 16.26681	01 31 44.86	+02 58 30.2	19.4	704
2001 TO ₅₅	2001 10 16.27077	02 18 24.52	+04 55 14.8	19.4	704	2001 TZ ₅₅	2001 10 16.28253	01 31 44.03	+02 58 27.1	19.9	704
2001 TO ₅₅	2001 10 16.28649	02 18 23									

2001 TD ₅₆	2001 10 16.24939	01 13 59.40	+05 22 47.5	19.4	704	2001 UB	2001 10 14.31490	02 48 29.76	+21 38 10.9	19.0 V	333
2001 TD ₅₆	2001 10 16.28083	01 13 57.97	+05 22 37.5	19.6	704	2001 UB	2001 10 14.33753	02 48 28.51	+21 38 13.7	18.9 V	333
2001 TD ₅₆	2001 10 16.29656	01 13 57.26	+05 22 32.9	19.5	704	2001 UB	2001 10 14.35907	02 48 27.32	+21 38 18.2	19.0 V	333
2001 TD ₅₆	2001 10 16.31230	01 13 56.39	+05 22 28.1	19.7	704	2001 UB	2001 10 15.31547	02 47 35.24	+21 41 13.5	19.3 V	333
2001 TE ₅₆	* 2001 10 15.23918	01 17 51.74	+05 12 45.8	19.7	704	2001 UB	2001 10 15.33769	02 47 33.94	+21 41 16.6	19.3 V	333
2001 TE ₅₆	2001 10 15.25509	01 17 50.64	+05 12 48.6	19.9	704	2001 UB	2001 10 15.35997	02 47 32.71	+21 41 20.8	19.0 V	333
2001 TE ₅₆	2001 10 15.27096	01 17 49.54	+05 12 51.1	19.7	704	2001 UB	* 2001 10 16.37491	02 46 35.92	+21 44 17.3	17.6 R	734
2001 TE ₅₆	2001 10 15.28681	01 17 48.48	+05 12 52.4	20.3	704	2001 UB	2001 10 16.39379	02 46 34.86	+21 44 20.3	17.3 R	734
2001 TE ₅₆	2001 10 15.30266	01 17 47.37	+05 12 56.1	19.9	704	2001 UB	2001 10 17.37563	02 45 38.67	+21 47 04.7	18.2 R	734
2001 TE ₅₆	2001 10 16.24939	01 16 42.28	+05 15 35.8	19.4	704	2001 UB	2001 10 17.38741	02 45 38.02	+21 47 06.4	18.4 R	734
2001 TE ₅₆	2001 10 16.26511	01 16 41.20	+05 15 37.9	20.2	704	2001 UB	2001 10 19.31736	02 43 44.34	+21 52 08.9	17.6 R	734
2001 TE ₅₆	2001 10 16.28083	01 16 40.11	+05 15 42.1	19.6	704	2001 UB	2001 10 19.32241	02 43 44.02	+21 52 09.7	17.7 R	734
2001 TE ₅₆	2001 10 16.31230	01 16 37.84	+05 15 46.1	19.8	704	2001 UC	* 2001 10 16.47349	02 43 51.72	+12 10 50.7	21.9 V	691
2001 TF ₅₆	* 2001 10 15.24366	02 17 46.71	+21 29 14.7	18.7	704	2001 UC	2001 10 16.49569	02 43 51.69	+12 10 39.4	21.6 V	691
2001 TF ₅₆	2001 10 15.25981	02 17 45.83	+21 29 13.1	19.3	704	2001 UC	2001 10 16.51766	02 43 51.67	+12 10 27.5	22.0 V	691
2001 TF ₅₆	2001 10 15.27584	02 17 44.87	+21 29 11.9	19.2	704	2001 UC	2001 10 17.39549	02 43 53.74	+12 02 58.6	22.4 V H	291
2001 TF ₅₆	2001 10 15.29163	02 17 43.98	+21 29 09.7	19.4	704	2001 UC	2001 10 17.39976	02 43 53.63	+12 02 57.0	22.6 V H	291
2001 TF ₅₆	2001 10 15.30770	02 17 43.06	+21 29 08.1	19.1	704	2001 UC	2001 10 17.40423	02 43 53.65	+12 02 54.4	22.7 V H	291
2001 TF ₅₆	2001 10 15.31780	02 17 42.47	+21 29 06.5	18.6	704	2001 UD	2001 10 16.94965	00 53 36.92	+09 45 25.8		595
2001 TF ₅₆	2001 10 15.33358	02 17 41.55	+21 29 04.5	18.8	704	2001 UD	* 2001 10 16.96910	00 53 36.22	+09 45 10.3		595
2001 TF ₅₆	2001 10 15.34935	02 17 40.65	+21 29 03.2	18.6	704	2001 UD	2001 10 16.98579	00 53 35.66	+09 44 59.9		595
2001 TF ₅₆	2001 10 15.36512	02 17 39.74	+21 29 01.5	18.8	704	2001 UD	2001 10 17.02600	00 53 34.05	+09 44 32.2	18.5 V	595
2001 TF ₅₆	2001 10 15.38089	02 17 38.83	+21 28 59.4	18.5	704	2001 UD	2001 10 17.04094	00 53 33.66	+09 44 20.2		595
2001 TF ₅₆	2001 10 16.31900	02 16 47.28	+21 27 08.2	18.6	704	2001 UD	2001 10 17.87345	00 53 04.89	+09 34 25.0		595
2001 TF ₅₆	2001 10 16.33472	02 16 46.35	+21 27 06.4	18.6	704	2001 UD	2001 10 17.88318	00 53 04.59	+09 34 17.6		595
2001 TF ₅₆	2001 10 16.35047	02 16 45.41	+21 27 03.9	18.7	704	2001 UD	2001 10 17.89495	00 53 04.06	+09 34 12.1		595
2001 TF ₅₆	2001 10 16.36623	02 16 44.50	+21 27 02.0	18.8	704	2001 UD	2001 10 17.91594	00 53 03.42	+09 33 56.6		595
2001 TF ₅₆	2001 10 16.38246	02 16 43.57	+21 27 00.5	19.0	704	2001 UE	* 2001 10 17.33220	02 27 22.42	+07 42 38.3	20.4 R	460
2001 TG ₅₆	* 2001 10 15.24999	00 46 03.73	-21 35 05.6	18.9	704	2001 UE	2001 10 17.33925	02 27 21.99	+07 42 36.6	20.0 R	460
2001 TG ₅₆	2001 10 15.26620	00 46 02.77	-21 35 04.2	19.2	704	2001 UE	2001 10 17.36105	02 27 20.85	+07 42 29.8	19.9 R	460
2001 TG ₅₆	2001 10 15.29839	00 46 00.96	-21 35 03.2	19.1	704	2001 UE	2001 10 18.32286	02 26 34.29	+07 37 55.8	20.3 R	460
2001 TG ₅₆	2001 10 15.31427	00 46 00.05	-21 35 01.4	19.2	704	2001 UE	2001 10 18.33069	02 26 33.90	+07 37 51.9	20.5 R	460
2001 TG ₅₆	2001 10 16.24027	00 45 09.40	-21 34 09.3	18.5	704	2001 UE	2001 10 18.33825	02 26 33.63	+07 37 51.7	20.2 R	460
2001 TG ₅₆	2001 10 16.25599	00 45 08.44	-21 34 08.6	19.5	704	2001 UE	2001 10 19.23566	02 25 49.47	+07 33 37.0	20.6 R	460
2001 TG ₅₆	2001 10 16.27171	00 45 07.53	-21 34 06.0	18.9	704	2001 UE	2001 10 19.24986	02 25 48.74	+07 33 32.3	20.1 R	460
2001 TG ₅₆	2001 10 16.28743	00 45 06.69	-21 34 07.0	19.0	704	2001 UF	* 2001 10 17.38498	02 26 22.55	+07 42 31.8	20.2 R	460
2001 TH ₅₆	* 2001 10 15.24999	00 46 58.34	-21 20 43.2	18.7	704	2001 UF	2001 10 17.39252	02 26 22.25	+07 42 30.0	21.1 R	460
2001 TH ₅₆	2001 10 15.26620	00 46 57.54	-21 20 46.7	19.0	704	2001 UF	2001 10 17.40960	02 26 21.51	+07 42 24.0	20.5 R	460
2001 TH ₅₆	2001 10 15.29839	00 46 56.03	-21 20 51.7	18.6	704	2001 UF	2001 10 18.26792	02 25 44.02	+07 38 09.9	20.4 R	460
2001 TH ₅₆	2001 10 15.31427	00 46 55.26	-21 20 53.2	19.2	704	2001 UF	2001 10 18.27550	02 25 43.65	+07 38 06.5	20.2 R	460
2001 TH ₅₆	2001 10 16.24027	00 46 13.57	-21 23 11.4	18.2	704	2001 UG	* 2001 10 16.24053	01 09 20.16	-04 05 03.6	18.5	704
2001 TH ₅₆	2001 10 16.25599	00 46 12.83	-21 23 13.6	18.6	704	2001 UG	2001 10 16.25624	01 09 19.04	-04 05 08.4	19.0	704
2001 TH ₅₆	2001 10 16.27171	00 46 12.09	-21 23 16.7	18.9	704	2001 UG	2001 10 16.27197	01 09 17.96	-04 05 13.3	19.1	704
2001 TH ₅₆	2001 10 16.28743	00 46 11.37	-21 23 18.7	18.8	704	2001 UG	2001 10 16.28769	01 09 16.84	-04 05 18.8	19.1	704
2001 TH ₅₆	2001 10 16.30317	00 46 10.63	-21 23 20.7	18.5	704	2001 UG	2001 10 16.30343	01 09 15.71	-04 05 23.3	18.6	704
2001 TJ ₅₆	* 2001 10 15.31767	02 38 16.62	+05 10 46.8	19.2	704	2001 UG	2001 10 17.23697	01 08 12.47	-04 10 15.2	18.4	704
2001 TJ ₅₆	2001 10 15.33346	02 38 16.04	+05 10 39.9	19.6	704	2001 UG	2001 10 17.25305	01 08 11.37	-04 10 20.6	19.0	704
2001 TJ ₅₆	2001 10 15.34922	02 38 15.41	+05 10 33.9	19.2	704	2001 UG	2001 10 17.26906	01 08 10.29	-04 10 24.5	19.1	704
2001 TJ ₅₆	2001 10 15.36499	02 38 14.82	+05 10 27.3	19.3	704	2001 UG	2001 10 17.28505	01 08 09.12	-04 10 30.4	18.9	704
2001 TJ ₅₆	2001 10 15.38076	02 38 14.25	+05 10 20.7	19.2	704	2001 UG	2001 10 17.30102	01 08 07.99	-04 10 35.2	19.1	704
2001 TJ ₅₆	2001 10 16.32028	02 37 40.23	+05 04 04.3	19.1	704	2001 UJ	* 2001 10 16.31960	02 32 34.00	+03 39 33.1	18.3	704
2001 TJ ₅₆	2001 10 16.35175	02 37 38.97	+05 03 52.6	19.3	704	2001 UJ	2001 10 16.33533	02 32 32.25	+03 39 46.2	18.6	704
2001 TJ ₅₆	2001 10 16.36751	02 37 38.37	+05 03 46.3	19.4	704	2001 UJ	2001 10 16.35107	02 32 30.60	+03 39 52.9	18.6	704
2001 TJ ₅₆	2001 10 16.38374	02 37 37.79	+05 03 39.6	19.9	704	2001 UJ	2001 10 16.36683	02 32 28.86	+03 40 12.9	18.6	704
2001 TK ₅₆	* 2001 10 15.31767	02 38 34.53	+05 11 28.1	18.7	704	2001 UJ	2001 10 16.38306	02 32 27.16	+03 40 26.7	18.7	704
2001 TK ₅₆	2001 10 15.33346	02 38 33.94	+05 11 20.7	19.3	704	2001 UJ	2001 10 17.31815	02 30 49.83	+03 54 07.2	18.1	704
2001 TK ₅₆	2001 10 15.34922	02 38 33.26	+05 11 12.7	19.1	704	2001 UJ	2001 10 17.33403	02 30 48.05	+03 54 20.9	18.3	704
2001 TK ₅₆	2001 10 15.36499	02 38 32.63	+05 11 05.3	19.1	704	2001 UJ	2001 10 17.35003	02 30 46.38	+03 54 36.2	19.1	704
2001 TK ₅₆	2001 10 15.38076	02 38 32.00	+05 10 57.1	19.5	704	2001 UJ	2001 10 17.36592	02 30 44.63	+03 54 49.5	18.3	704
2001 TK ₅₆	2001 10 16.32028	02 37 56.76	+05 03 19.1	19.1	704	2001 UJ	2001 10 17.38184	02 30 42.87	+03 55 03.4	18.5	704
2001 TK ₅₆	2001 10 16.33601	02 37 56.10	+05 03 11.9	18.8	704	2001 UJ	2001 10 18.31349	02 29 04.05	+04 08 51.6	18.3	704
2001 TK ₅₆	2001 10 16.35175	02 37 55.44	+05 03 03.6	19.5	704	2001 UJ	2001 10 18.32932	02 29 02.32	+04 09 05.5	18.5	704
2001 TK ₅₆	2001 10 16.36751	02 37 54.74	+05 02 56.2	19.1	704	2001 UJ	2001 10 18.34504	02 29 00.55	+04 09 18.8	18.6	704
2001 TK ₅₆	2001 10 16.38374	02 37 54.09	+05 02 48.9	19.3	704	2001 UJ	2001 10 18.36075	02 28 58.83	+04 09 33.4	18.4	704
2001 TL ₅₆	* 2001 10 15.31767	02 39 34.64	+04 58 36.6	19.5	704	2001 UJ	2001 10 18.37793	02 28 56.91	+04 09 29.2	18.2	704
2001 TL ₅₆	2001 10 15.33346	02 39 33.70	+04 58 31.2	19.8	704	2001 UK	* 2001 10 16.32969	04 24 47.92	+05 28 17.0	19.2	704
2001 TL ₅₆	2001 10 15.34922	02 39 32.86	+04 58 26.0	19.9	704	2001 UK	2001 10 16.34543	04 24 48.67	+05 28 20.8	19.2	704
2001 TL ₅₆	2001 10 15.36499	02 39 32.05	+04 58 21.3	19.4	704	2001 UK	2001 10 16.36118	04 24 49.57	+05 28 25.3	19.7	704
2001 TL ₅₆	2001 10 15.38076	02 39 31.24	+04 58 16.5	19.7	704	2001 UK	2001 10 16.37730	04 24 50.25	+05 28 28.1	19.5	704
2001 TL ₅₆	2001 10 16.32028	02 38 43.21	+04 53 13.7	19.1	704	2001 UK	2001 10 16.39336	04 24 51.11	+05 28 32.5	19.8	704
2001 TL ₅₆	2001 10 16.33601	02 38 42.44	+04 53 07.0	19.7	704	2001 UK	2001 10 17.39802	04 25 45.17	+05 32 22.0	18.9	704
2001 TL ₅₆	2001 10 16.35175	02 38 41.49	+04 53 01.6	19.2	704	2001 UK	2001 10 17.41396	04 25 45.91	+05 32 25.7	19.4	704

2001 UO	2001 10 17.43492	03 14 01.14	+23 00 17.6	t	291	2001 UY	2001 10 19.24983	00 22 48.95	+16 15 55.9	18.5	704
2001 UO	2001 10 17.44287	03 13 55.00	+23 01 11.2	t	291	2001 UY	2001 10 19.26710	00 22 48.17	+16 15 32.4	19.2	704
2001 UO	2001 10 17.45162	03 13 48.46	+23 02 11.4	t	291	2001 UY	2001 10 19.30017	00 22 46.64	+16 14 48.3	19.1	704
2001 UO	2001 10 18.19531	03 06 03.59	+24 18 59.5	t	291	2001 UZ	* 2001 10 17.31982	02 33 20.81	+10 20 59.4	19.0	704
2001 UO	2001 10 18.50916	03 02 52.61	+24 46 51.8	t	291	2001 UZ	2001 10 17.33571	02 33 19.76	+10 20 55.3	19.6	704
2001 UO	2001 10 18.51344	03 02 50.16	+24 47 13.5	t	291	2001 UZ	2001 10 17.35170	02 33 18.72	+10 20 52.1	20.3	704
2001 UP	* 2001 10 16.34067	03 29 50.93	+07 01 20.6		704	2001 UZ	2001 10 17.38350	02 33 16.50	+10 20 43.8	19.7	704
2001 UP	2001 10 16.35642	03 29 45.40	+07 03 47.4		704	2001 UZ	2001 10 18.31374	02 32 16.66	+10 16 47.8	18.8	704
2001 UP	2001 10 16.37218	03 29 39.56	+07 06 17.7		704	2001 UZ	2001 10 18.32956	02 32 15.61	+10 16 44.0	19.5	704
2001 UP	2001 10 16.38859	03 29 33.53	+07 08 52.0		704	2001 UZ	2001 10 18.36100	02 32 13.41	+10 16 36.2	19.5	704
2001 UP	2001 10 17.31790	03 25 02.81	+10 06 49.6		704	2001 UA ₁	* 2001 10 16.43206	04 44 29.92	+19 34 49.2	18.5 V	333
2001 UP	2001 10 17.32432	03 24 59.40	+10 08 20.2		704	2001 UA ₁	2001 10 16.45603	04 44 29.49	+19 34 53.3	18.5 V	333
2001 UP	2001 10 17.33378	03 24 54.49	+10 10 33.2		704	2001 UA ₁	2001 10 16.47822	04 44 29.11	+19 35 00.3	18.1 V	333
2001 UP	2001 10 17.34021	03 24 51.14	+10 12 04.0		704	2001 UA ₁	2001 10 18.41709	04 43 52.89	+19 43 13.1	18.3 V	333
2001 UP	2001 10 17.34979	03 24 46.09	+10 14 19.2		704	2001 UA ₁	2001 10 18.41918	04 43 52.87	+19 43 14.1	18.7 V	333
2001 UP	2001 10 17.35621	03 24 42.66	+10 15 49.9		704	2001 UA ₁	2001 10 18.42756	04 43 52.64	+19 43 16.8	18.1 V	333
2001 UP	2001 10 17.37209	03 24 34.19	+10 19 35.7		704	2001 UA ₁	2001 10 18.42966	04 43 52.69	+19 43 17.1	18.5 V	333
2001 UP	2001 10 17.38802	03 24 25.63	+10 23 23.0		704	2001 UA ₁	2001 10 18.43913	04 43 52.39	+19 43 19.0	18.1 V	333
2001 UP	2001 10 18.31410	03 16 57.91	+15 03 10.6		704	2001 UA ₁	2001 10 18.44122	04 43 52.40	+19 43 18.7	18.8 V	333
2001 UP	2001 10 18.32981	03 16 44.74	+15 09 13.4		704	2001 UA ₁	2001 10 18.44998	04 43 52.18	+19 43 21.8	18.0 V	333
2001 UP	2001 10 18.32992	03 16 44.61	+15 09 16.1		704	2001 UA ₁	2001 10 18.45208	04 43 52.14	+19 43 22.2	18.5 V	333
2001 UP	2001 10 18.34553	03 16 31.40	+15 15 19.0		704	2001 UA ₁	2001 10 18.46172	04 43 51.87	+19 43 25.1	18.1 V	333
2001 UP	2001 10 18.34564	03 16 31.29	+15 15 21.3		704	2001 UA ₁	2001 10 18.46380	04 43 51.87	+19 43 25.9	19.3 V	333
2001 UP	2001 10 18.36124	03 16 17.86	+15 21 26.0		704	2001 UA ₁	2001 10 18.47222	04 43 51.64	+19 43 27.9	17.7 V	333
2001 UP	2001 10 18.36135	03 16 17.74	+15 21 28.0		704	2001 UA ₁	2001 10 18.47433	04 43 51.61	+19 43 27.4	18.4 V	333
2001 UP	2001 10 18.37842	03 16 02.98	+15 28 09.9		704	2001 UB ₁	* 2001 10 17.37691	03 40 48.99	+19 20 46.9	19.5 V	333
2001 UP	2001 10 18.37852	03 16 02.87	+15 28 11.3		704	2001 UB ₁	2001 10 17.38725	03 40 48.71	+19 20 46.0	19.4 V	333
2001 UP	2001 10 19.752755	02 49 59.88	+29 36 54.4	16.6 R	540	2001 UB ₁	2001 10 17.39911	03 40 48.59	+19 20 44.1	19.8 V	333
2001 UP	2001 10 19.755764	02 49 53.79	+29 39 50.8	16.8 R	540	2001 UB ₁	2001 10 18.31603	03 40 31.58	+19 17 45.5	19.7 V	333
2001 UP	2001 10 19.758194	02 49 48.92	+29 42 16.6	16.5 R	540	2001 UB ₁	2001 10 18.33104	03 40 31.27	+19 17 42.4	19.3 V	333
2001 UP	2001 10 19.760278	02 49 44.65	+29 44 20.3	16.8 R	540	2001 UB ₁	2001 10 18.40919	03 40 29.43	+19 17 27.4	19.3 V	333
2001 UP	2001 10 19.777176	02 49 09.25	+30 01 09.4	16.7 R	540	2001 UC ₁	* 2001 10 18.52951	02 47 41.96	+11 55 46.5	18.1 V	342
2001 UP	2001 10 19.779259	02 49 04.81	+30 03 15.7	16.6 R	540	2001 UC ₁	2001 10 18.61285	02 47 38.16	+11 55 28.9	17.6 V	342
2001 UP	2001 10 19.781343	02 49 00.25	+30 05 21.2	16.5 R	540	2001 UC ₁	2001 10 18.67188	02 47 35.45	+11 55 15.0	17.8 V	342
2001 UP	2001 10 19.783426	02 48 55.87	+30 07 27.2	16.5 R	540	2001 UC ₁	2001 10 19.62604	02 46 52.57	+11 51 44.5	18.2 V	342
2001 UQ	* 2001 10 18.16714	01 54 58.84	+05 34 33.1	19.3 R	843	2001 UC ₁	2001 10 19.65937	02 46 51.09	+11 51 39.1	18.8 V	342
2001 UQ	2001 10 18.18547	01 54 57.83	+05 34 29.7	19.4 R	843	2001 UC ₁	2001 10 19.68785	02 46 49.50	+11 51 31.7	18.3 V	342
2001 UQ	2001 10 19.17135	01 54 06.46	+05 31 02.3	19.2 R	843	2001 UD ₁	* 2001 10 17.16692	22 40 20.77	+18 02 16.2	18.6	704
2001 UQ	2001 10 19.19431	01 54 05.21	+05 30 56.8	19.2 R	843	2001 UD ₁	2001 10 17.18267	22 40 19.91	+18 02 15.7	18.9	704
2001 UR	* 2001 10 18.19810	02 05 20.95	+05 56 49.2	19.1 R	843	2001 UD ₁	2001 10 17.19975	22 40 18.92	+18 02 14.4	19.3	704
2001 UR	2001 10 18.21616	02 05 19.85	+05 56 42.5	19.3 R	843	2001 UD ₁	2001 10 17.23069	22 40 17.14	+18 02 12.5	19.3	704
2001 UR	2001 10 19.20469	02 04 30.10	+05 50 28.3	19.0 R	843	2001 UD ₁	2001 10 19.08367	22 38 41.81	+18 00 15.0	18.6	704
2001 UR	2001 10 19.22736	02 04 28.91	+05 50 19.5	18.9 R	843	2001 UD ₁	2001 10 19.10003	22 38 40.95	+18 00 14.9	19.2	704
2001 US	* 2001 10 16.09675	22 29 13.76	+28 12 02.9	20.2	704	2001 UD ₁	2001 10 19.11642	22 38 40.21	+18 00 13.4	18.9	704
2001 US	2001 10 16.11344	22 29 14.04	+28 11 40.4	20.3	704	2001 UD ₁	2001 10 19.13272	22 38 39.29	+18 00 11.9	19.0	704
2001 US	2001 10 16.13018	22 29 14.37	+28 11 18.3	19.9	704	2001 UE ₁	* 2001 10 18.24394	01 30 39.75	+25 12 36.0	19.2	704
2001 US	2001 10 18.16159	22 29 55.56	+27 26 29.7	19.7	704	2001 UE ₁	2001 10 18.25986	01 30 37.95	+25 12 42.6	19.8	704
2001 US	2001 10 18.17731	22 29 55.87	+27 26 08.5	20.2	704	2001 UE ₁	2001 10 18.27578	01 30 36.19	+25 12 49.4	19.4	704
2001 US	2001 10 18.19303	22 29 56.24	+27 25 47.9	19.5	704	2001 UE ₁	2001 10 18.29169	01 30 34.39	+25 12 56.2	19.7	704
2001 US	2001 10 18.20877	22 29 56.51	+27 25 27.0	20.2	704	2001 UE ₁	2001 10 18.30756	01 30 32.62	+25 13 03.0	19.9	704
2001 UT	* 2001 10 16.26230	01 35 54.26	-02 45 23.1	18.7	704	2001 UE ₁	2001 10 19.25730	01 28 49.75	+25 19 36.2	18.5	704
2001 UT	2001 10 16.27889	01 35 53.26	-02 45 12.1	18.5	704	2001 UE ₁	2001 10 19.27427	01 28 47.82	+25 19 42.3	18.9	704
2001 UT	2001 10 16.29669	01 35 52.22	-02 45 01.0	19.0	704	2001 UE ₁	2001 10 19.29109	01 28 45.96	+25 19 49.5	19.3	704
2001 UT	2001 10 16.31260	01 35 51.22	-02 44 50.0	19.0	704	2001 UE ₁	2001 10 19.30746	01 28 44.10	+25 19 55.0	19.3	704
2001 UT	2001 10 16.32926	01 35 50.30	-02 44 36.6	18.8	704	2001 UF ₁	* 2001 10 18.24614	01 00 12.84	+20 33 44.1	18.7	704
2001 UT	2001 10 18.25673	01 34 07.84	-02 22 40.8	18.9	704	2001 UF ₁	2001 10 18.26251	01 00 12.32	+20 33 13.0	18.7	704
2001 UT	2001 10 18.27316	01 34 06.91	-02 22 29.4	18.9	704	2001 UF ₁	2001 10 18.27907	01 00 11.82	+20 32 40.1	19.0	704
2001 UT	2001 10 18.28973	01 34 05.94	-02 22 17.8	18.8	704	2001 UF ₁	2001 10 18.29509	01 00 11.29	+20 32 08.9	19.0	704
2001 UT	2001 10 18.30579	01 34 04.98	-02 22 06.1	19.0	704	2001 UF ₁	2001 10 18.31101	01 00 10.74	+20 31 37.7	19.2	704
2001 UU	* 2001 10 17.24582	00 55 57.12	+17 34 48.0	18.6	704	2001 UF ₁	2001 10 19.25414	00 59 44.24	+20 01 13.1	18.7	704
2001 UU	2001 10 17.26135	00 55 56.55	+17 34 15.4	18.7	704	2001 UF ₁	2001 10 19.27111	00 59 43.70	+20 00 40.4	19.0	704
2001 UU	2001 10 17.27695	00 55 55.99	+17 33 42.9	18.9	704	2001 UF ₁	2001 10 19.28776	00 59 43.09	+20 00 08.8	18.8	704
2001 UU	2001 10 17.29259	00 55 55.41	+17 33 09.9	18.8	704	2001 UF ₁	2001 10 19.30420	00 59 42.61	+19 59 36.7	18.8	704
2001 UU	2001 10 17.30853	00 55 54.86	+17 32 36.9	18.9	704	2001 UF ₁	2001 10 19.32190	00 59 42.04	+19 59 01.7	18.9	704
2001 UU	2001 10 18.23495	00 55 27.73	+17 00 00.2	18.3	704	2001 UG ₁	* 2001 10 18.24730	01 13 00.18	+22 18 20.0	18.8	704
2001 UU	2001 10 18.25087	00 55 27.18	+16 59 26.1	18.4	704	2001 UG ₁	2001 10 18.26368	01 12 58.37	+22 18 25.4	18.9	704
2001 UU	2001 10 18.28269	00 55 26.10	+16 58 19.0	18.6	704	2001 UG ₁	2001 10 18.28023	01 12 56.62	+22 18 32.0	19.1	704
2001 UU	2001 10 18.29858	00 55 25.53	+16 57 44.9	18.0	704	2001 UG ₁	2001 10 18.29624	01 12 54.88	+22 18 37.0	19.0	704
2001 UV	* 2001 10 17.24793	01 31 31.66	+08 27 13.9	19.1	704	2001 UG ₁	2001 10 18.31272	01 12 53.08	+22 18 42.0	19.1	704
2001 UV	2001 10 17.26395	01 31 30.61	+08 26 51.7	19.2	704	2001 UG ₁	2001 10 19.25531	01 11 15.04	+22 23 56.3	18.5	704
2001 UV	2001 10 17.27992	01 31 29.54	+08 26 28.7	19.6	704	2001 UG ₁	2001 10 19.27228	01 11 13.24	+22 24 01.6	18.7	704
2001 UV	2001 10 17.29590	01 31 28.59	+08 26 05.7	19.4	704	2001 UG ₁	2001 10 19.28893	01 11 11.40	+22 24 07.0	18.6	704
2001 UV	2001 10 18.23364	01 30 33.96	+08 03 43.3	19.4	704	2001 UG ₁	2001 10 19.30548	01 11 09.63	+22 24 12.3	18.6	704
2001 UV	2001 10 18.26547										

2035 P-L	2001 10 07.47052	01 53 50.01	+15 38 13.1	18.4	644	2511 P-L	2001 10 08.34188	03 53 41.19	+37 43 57.2	18.7	704
2035 P-L	2001 10 14.25055	01 47 48.93	+15 07 14.9	18.3	704	2511 P-L	2001 10 08.37285	03 53 40.58	+37 44 40.9	18.9	704
2035 P-L	2001 10 14.26624	01 47 47.98	+15 07 10.4	18.7	704	2511 P-L	2001 10 08.38883	03 53 40.29	+37 45 02.9	18.9	704
2035 P-L	2001 10 14.28246	01 47 47.03	+15 07 05.6	18.7	704	2516 P-L	2001 10 13.16786	23 09 26.14	-07 24 45.9	18.6	704
2035 P-L	2001 10 14.29812	01 47 46.12	+15 07 01.4	19.0	704	2516 P-L	2001 10 13.18399	23 09 25.47	-07 24 41.0	19.2	704
2035 P-L	2001 10 14.31377	01 47 45.19	+15 06 56.3	18.5	704	2516 P-L	2001 10 13.20068	23 09 24.92	-07 24 39.9	19.2	704
2042 P-L	2001 10 12.35526	03 11 30.00	+19 38 43.5	17.8 R	699	2516 P-L	2001 10 13.21658	23 09 24.40	-07 24 35.9	19.7	704
2042 P-L	2001 10 12.37722	03 11 29.16	+19 38 37.8		699	2516 P-L	2001 10 13.23244	23 09 23.90	-07 24 33.9	18.9	704
2042 P-L	2001 10 12.40972	03 11 28.01	+19 38 30.5		699	2531 P-L	2001 10 13.25282	02 44 24.64	+09 32 04.3	16.7	704
2042 P-L	2001 10 12.43175	03 11 27.15	+19 38 25.1		699	2531 P-L	2001 10 13.26934	02 44 24.03	+09 31 56.0	17.0	704
2042 P-L	2001 10 13.32427	03 10 54.98	+19 34 52.0	19.4	704	2531 P-L	2001 10 13.28649	02 44 23.41	+09 31 47.4	16.8	704
2042 P-L	2001 10 13.34015	03 10 54.36	+19 34 47.6	19.3	704	2531 P-L	2001 10 13.30194	02 44 22.81	+09 31 39.6	17.0	704
2042 P-L	2001 10 13.35628	03 10 53.75	+19 34 43.9	19.6	704	2531 P-L	2001 10 13.31738	02 44 22.18	+09 31 31.6	16.8	704
2042 P-L	2001 10 13.37260	03 10 53.05	+19 34 40.0	19.4	704	2531 P-L	2001 10 14.22444	02 43 50.16	+09 23 46.9	16.5 R	699
2042 P-L	2001 10 13.38840	03 10 52.49	+19 34 36.2	19.2	704	2531 P-L	2001 10 14.25255	02 43 49.06	+09 23 32.4		699
2067 P-L	2001 10 07.35791	01 33 43.39	+13 41 52.8	19.9	644	2531 P-L	2001 10 14.28071	02 43 47.97	+09 23 18.2		699
2067 P-L	2001 10 07.37924	01 33 42.19	+13 41 47.9	20.4	644	2531 P-L	2001 10 14.30893	02 43 46.87	+09 23 03.8		699
2067 P-L	2001 10 07.40048	01 33 41.07	+13 41 42.3	19.7	644	2544 P-L	2001 10 11.41214	01 00 33.07	+09 35 17.4		644
2067 P-L	2001 10 12.25819	01 29 19.70	+13 21 10.1	18.8 R	699	2544 P-L	2001 10 11.43312	01 00 31.85	+09 35 16.0	18.2	644
2067 P-L	2001 10 12.28153	01 29 18.40	+13 21 04.0		699	2544 P-L	2001 10 11.45410	01 00 30.65	+09 35 15.2	18.0	644
2067 P-L	2001 10 12.30494	01 29 17.06	+13 20 58.4		699	2544 P-L	2001 10 13.26161	00 58 48.91	+09 33 41.9	18.6	704
2067 P-L	2001 10 12.32845	01 29 15.76	+13 20 52.2		699	2544 P-L	2001 10 13.27736	00 58 48.00	+09 33 41.7	18.3	704
2067 P-L	2001 10 14.24921	01 27 31.36	+13 12 17.8	19.0	704	2544 P-L	2001 10 13.29301	00 58 47.12	+09 33 40.4	18.4	704
2067 P-L	2001 10 14.26491	01 27 30.50	+13 12 13.9	19.8	704	2544 P-L	2001 10 13.30891	00 58 46.19	+09 33 39.3	18.2	704
2067 P-L	2001 10 14.28112	01 27 29.56	+13 12 09.7	19.7	704	2544 P-L	2001 10 14.19128	00 57 56.94	+09 32 51.0	17.9 R	699
2067 P-L	2001 10 14.29678	01 27 28.68	+13 12 05.2	19.2	704	2544 P-L	2001 10 14.19601	00 57 56.64	+09 32 51.4		699
2067 P-L	2001 10 14.31244	01 27 27.82	+13 12 01.2	19.1	704	2544 P-L	2001 10 14.20075	00 57 56.33	+09 32 51.2		699
2068 P-L	2001 10 13.19117	00 03 53.61	+06 14 35.1	18.5 R	699	2544 P-L	2001 10 14.20541	00 57 56.08	+09 32 50.7		699
2068 P-L	2001 10 13.21483	00 03 52.50	+06 14 29.2		699	2544 P-L	2001 10 14.24505	00 57 53.78	+09 32 48.5		704
2068 P-L	2001 10 13.23822	00 03 51.44	+06 14 22.8		699	2544 P-L	2001 10 14.26075	00 57 52.91	+09 32 47.5	19.5	704
2068 P-L	2001 10 13.26164	00 03 50.36	+06 14 16.6		699	2544 P-L	2001 10 14.27642	00 57 52.04	+09 32 46.5	19.4	704
2068 P-L	2001 10 14.17430	00 03 11.51	+06 10 19.4	19.0	704	2544 P-L	2001 10 14.29261	00 57 51.08	+09 32 46.2	19.2	704
2068 P-L	2001 10 14.17519	00 03 11.45	+06 10 19.9	18.5	704	2544 P-L	2001 10 14.30827	00 57 50.13	+09 32 44.4	19.1	704
2068 P-L	2001 10 14.19002	00 03 10.88	+06 10 14.6	19.3	704	2587 P-L	1994 02 10.27922	09 15 13.48	+11 07 32.4	19.2 V	691
2068 P-L	2001 10 14.19091	00 03 10.73	+06 10 16.0	18.9	704	2587 P-L	1994 02 10.32455	09 15 11.05	+11 07 46.2		691
2068 P-L	2001 10 14.20575	00 03 10.21	+06 10 10.0	19.1	704	2587 P-L	1994 02 10.36821	09 15 08.72	+11 07 59.0		691
2068 P-L	2001 10 14.20664	00 03 10.01	+06 10 11.7	19.0	704	2587 P-L	2001 08 31.36360	01 26 54.47	+09 29 55.3	19.3	644
2068 P-L	2001 10 14.22151	00 03 09.48	+06 10 05.9	19.1	704	2587 P-L	2001 08 31.38649	01 26 54.30	+09 29 52.4	19.0	644
2068 P-L	2001 10 14.22240	00 03 09.35	+06 10 07.7	19.0	704	2587 P-L	2001 08 31.40739	01 26 54.17	+09 29 49.5	19.0	644
2068 P-L	2001 10 14.23728	00 03 08.79	+06 10 01.9	18.9	704	2587 P-L	2001 10 13.24564	01 03 22.16	+05 42 30.5	18.3	704
2068 P-L	2001 10 14.23817	00 03 08.63	+06 10 03.5	18.9	704	2587 P-L	2001 10 13.26128	01 03 21.42	+05 42 24.4	19.0	704
2068 P-L	2001 10 15.16092	00 02 30.20	+06 06 06.6	18.6	704	2587 P-L	2001 10 13.29268	01 03 19.75	+05 42 11.0	18.9	704
2068 P-L	2001 10 15.17698	00 02 29.59	+06 06 02.6	19.4	704	2587 P-L	2001 10 13.30857	01 03 19.06	+05 42 04.6	18.6	704
2068 P-L	2001 10 15.19247	00 02 28.91	+06 05 58.4	19.0	704	2587 P-L	2001 10 14.19523	01 02 37.80	+05 36 03.0	18.0 R	699
2068 P-L	2001 10 15.20794	00 02 28.27	+06 05 54.5	19.1	704	2587 P-L	2001 10 14.19996	01 02 37.60	+05 36 00.3		699
2068 P-L	2001 10 15.22362	00 02 27.60	+06 05 49.8	19.0	704	2587 P-L	2001 10 14.20465	01 02 37.37	+05 35 58.9		699
2068 P-L	2001 10 16.24343	00 01 46.12	+06 01 32.4	18.8	704	2587 P-L	2001 10 14.20932	01 02 37.15	+05 35 57.0		699
2068 P-L	2001 10 16.25915	00 01 45.47	+06 01 28.8	19.1	704	2587 P-L	2001 10 16.24826	01 01 02.56	+05 22 12.2	18.4	704
2068 P-L	2001 10 16.27487	00 01 44.84	+06 01 25.2	19.2	704	2587 P-L	2001 10 16.26398	01 01 01.82	+05 22 05.9	18.4	704
2068 P-L	2001 10 16.29059	00 01 44.16	+06 01 21.4	18.9	704	2587 P-L	2001 10 16.27971	01 01 01.06	+05 21 59.1	18.6	704
2068 P-L	2001 10 16.30633	00 01 43.49	+06 01 17.9	18.7	704	2587 P-L	2001 10 16.29543	01 01 00.28	+05 21 52.9	18.6	704
2081 P-L	2001 10 07.30138	01 18 19.88	+14 30 02.7	18.2	644	2587 P-L	2001 10 16.31117	01 00 59.55	+05 21 47.0	18.9	704
2081 P-L	2001 10 07.32199	01 18 18.80	+14 29 55.4	17.8	644	2595 P-L	2001 10 13.32640	03 34 39.26	+20 42 35.2	19.3	704
2081 P-L	2001 10 07.34246	01 18 17.72	+14 29 48.2	18.6	644	2595 P-L	2001 10 13.34228	03 34 38.62	+20 42 35.2	19.5	704
2081 P-L	2001 10 12.25898	01 14 08.79	+13 59 39.0	17.8 R	699	2595 P-L	2001 10 13.35848	03 34 38.10	+20 42 34.2	19.5	704
2081 P-L	2001 10 12.28233	01 14 07.53	+13 59 30.2		699	2595 P-L	2001 10 13.39053	03 34 36.90	+20 42 35.3	19.5	704
2081 P-L	2001 10 12.30572	01 14 06.27	+13 59 21.4		699	2595 P-L	2001 10 14.32205	03 34 04.56	+20 42 36.9	18.9	704
2081 P-L	2001 10 12.32923	01 14 05.03	+13 59 12.0		699	2595 P-L	2001 10 14.33802	03 34 03.93	+20 42 37.2	18.9	704
2081 P-L	2001 10 14.24753	01 12 28.17	+13 46 44.8	18.4	704	2595 P-L	2001 10 14.35378	03 34 03.39	+20 42 36.7	19.1	704
2081 P-L	2001 10 14.26323	01 12 27.33	+13 46 38.9	18.8	704	2595 P-L	2001 10 14.36952	03 34 02.70	+20 42 37.3	19.2	704
2081 P-L	2001 10 14.27891	01 12 26.49	+13 46 32.6	18.5	704	2595 P-L	2001 10 14.38529	03 34 02.13	+20 42 37.4	19.1	704
2081 P-L	2001 10 14.29509	01 12 25.60	+13 46 26.5	18.7	704	2601 P-L	2001 10 11.43667	01 55 59.48	+09 50 35.8	19.2	644
2081 P-L	2001 10 14.31075	01 12 24.78	+13 46 20.4	18.4	704	2601 P-L	2001 10 11.45762	01 55 58.56	+09 50 31.3	18.8	644
2081 P-L	2001 10 15.24108	01 11 38.40	+13 40 11.2	18.0	704	2601 P-L	2001 10 11.47869	01 55 57.60	+09 50 26.9	19.3	644
2081 P-L	2001 10 15.25720	01 11 37.54	+13 40 04.5	18.2	704	2601 P-L	2001 10 13.25107	01 54 39.81	+09 44 16.0	18.7	704
2081 P-L	2001 10 15.27299	01 11 36.72	+13 39 58.4	18.1	704	2601 P-L	2001 10 13.26671	01 54 39.10	+09 44 12.3	18.9	704
2081 P-L	2001 10 15.28905	01 11 35.86	+13 39 52.2	18.3	704	2601 P-L	2001 10 13.28246	01 54 38.35	+09 44 09.2	18.9	704
2081 P-L	2001 10 15.30510	01 11 35.01	+13 39 45.7	18.5	704	2601 P-L	2001 10 13.29814	01 54 37.62	+09 44 06.0	18.6	704
2087 P-L	2001 10 16.43113	04 39 12.16	+14 44 50.3	19.7	704	2601 P-L	2001 10 13.31402	01 54 36.95	+09 44 02.3	19.0	704
2087 P-L	2001 10 16.44746	04 39 12.01	+14 44 45.1	19.7	704	2609 P-L	2001 10 12.26442	01 25 14.38	+07 39 46.1	18.3 R	699
2087 P-L	2001 10 16.46388	04 39 11.73	+14 44 39.7	19.2	704	2609 P-L	2001 10 12.28778	01 25 12.87	+07 39 39.9		699
2089 P-L	2001 10 12.35683	03 32 33.43	+19 45 06.6	18.2 R	699	2609 P-L	2001 10 12.31121	01 25 11.29	+07 39 34.6		699
2089 P-L	2001 10 12.37877	03 32 33.02	+19 45 04.2		699	2609 P-L	2001 10 12.33472	01 25 09.75	+07 39 28.3		699
2089 P-L	2001 10 12.41127	03 32 32.34	+19 44 59.6		699	2609 P-L	2001 10 13.24835	01 24 11.93	+07 35 35.8	18.8	704
2089 P-L	2001 10 12.43330	03 32 31.93	+19 44 56.4		699	2609 P-L	2001 10 13.26399	01 24 10.94	+07 35 31.2	19.1	704
2089 P-L	2001 10 13.32628	03 32 15.89</									

2637 P-L	2001 10 06.20726	00 37 59.25	+04 35 40.4	18.6	704	3073 P-L	2001 10 12.38812	03 01 30.54	+17 20 32.9	699
2637 P-L	2001 10 06.22276	00 37 58.32	+04 35 35.4	18.7	704	3073 P-L	2001 10 12.42060	03 01 29.15	+17 20 19.1	699
2637 P-L	2001 10 06.23825	00 37 57.58	+04 35 28.1	18.4	704	3073 P-L	2001 10 12.44261	03 01 28.22	+17 20 09.2	699
2637 P-L	2001 10 06.39732	00 37 49.17	+04 34 27.9	17.4	644	3073 P-L	2001 10 13.27375	03 00 54.88	+17 13 46.8	19.5 704
2637 P-L	2001 10 06.40818	00 37 48.62	+04 34 23.5	17.4	644	3073 P-L	2001 10 13.30541	03 00 53.47	+17 13 32.1	19.9 704
2637 P-L	2001 10 06.41879	00 37 48.04	+04 34 19.3	17.4	644	3073 P-L	2001 10 13.32113	03 00 52.73	+17 13 25.0	19.3 704
2637 P-L	2001 10 11.35901	00 33 40.89	+04 02 18.8	17.4	644	3100 P-L	2001 10 13.19511	00 14 18.12	+16 05 04.5	17.9 R 699
2637 P-L	2001 10 11.38031	00 33 39.80	+04 02 10.5	17.4	644	3100 P-L	2001 10 13.21874	00 14 17.05	+16 04 56.3	699
2637 P-L	2001 10 11.40156	00 33 38.72	+04 02 02.3	17.4	644	3100 P-L	2001 10 13.24212	00 14 15.94	+16 04 50.5	699
2637 P-L	2001 10 13.17754	00 32 12.60	+03 50 45.9	18.6	704	3100 P-L	2001 10 13.26553	00 14 14.87	+16 04 43.2	699
2637 P-L	2001 10 13.19453	00 32 11.72	+03 50 38.1	19.2	704	3100 P-L	2001 10 13.28657	00 14 13.94	+16 04 36.6	18.2 644
2637 P-L	2001 10 13.21042	00 32 10.93	+03 50 31.4	19.1	704	3100 P-L	2001 10 13.30792	00 14 12.94	+16 04 29.9	18.2 644
2637 P-L	2001 10 13.21247	00 32 10.92	+03 50 31.4	17.7 R	699	3100 P-L	2001 10 13.32905	00 14 11.97	+16 04 23.2	18.1 644
2637 P-L	2001 10 13.22629	00 32 10.10	+03 50 26.5	18.9	704	3109 P-L	2001 10 15.32540	04 02 30.13	+33 46 37.0	18.9 704
2637 P-L	2001 10 13.23587	00 32 09.71	+03 50 22.5		699	3109 P-L	2001 10 15.37270	04 02 28.72	+33 46 39.7	19.3 704
2637 P-L	2001 10 13.24215	00 32 09.29	+03 50 21.0	18.9	704	3109 P-L	2001 10 15.38848	04 02 28.34	+33 46 39.7	19.0 704
2637 P-L	2001 10 13.25930	00 32 08.58	+03 50 13.3		699	3111 P-L	2001 10 13.11154	22 38 10.09	+04 20 41.6	19.9 644
2637 P-L	2001 10 13.28273	00 32 07.38	+03 50 04.7		699	3111 P-L	2001 10 13.13261	22 38 09.66	+04 20 37.2	19.7 644
2637 P-L	2001 10 14.28409	00 31 19.55	+03 43 47.3	18.4 V	691	3111 P-L	2001 10 13.15468	22 38 09.21	+04 20 32.4	20.0 644
2637 P-L	2001 10 14.30479	00 31 18.52	+03 43 39.5	18.5 V	691	3111 P-L	2001 10 16.18756	22 37 18.49	+04 10 03.5	19.8 704
2637 P-L	2001 10 14.32553	00 31 17.48	+03 43 31.8	18.5 V	691	3111 P-L	2001 10 16.20333	22 37 18.22	+04 09 59.4	19.3 704
2637 P-L	2001 10 15.23892	00 30 34.60	+03 37 52.0	18.6	704	3111 P-L	2001 10 16.21913	22 37 17.89	+04 09 56.7	19.2 704
2637 P-L	2001 10 15.25483	00 30 33.79	+03 37 46.3	18.7	704	3111 P-L	2001 10 16.23491	22 37 17.67	+04 09 54.5	19.4 704
2637 P-L	2001 10 15.27069	00 30 33.03	+03 37 40.4	18.7	704	3512 P-L	2001 10 13.22581	23 33 35.87	+12 44 17.5	18.5 644
2637 P-L	2001 10 15.28654	00 30 32.30	+03 37 34.7	19.1	704	3512 P-L	2001 10 13.24679	23 33 35.04	+12 44 10.5	18.1 644
2637 P-L	2001 10 15.30240	00 30 31.49	+03 37 28.6	18.9	704	3512 P-L	2001 10 13.26785	23 33 34.23	+12 44 03.8	18.3 644
2637 P-L	2001 10 16.24546	00 29 47.95	+03 31 41.0	18.4	704	3538 P-L	2001 10 13.41083	06 44 59.69	+26 40 40.1	18.3 704
2637 P-L	2001 10 16.26118	00 29 47.18	+03 31 35.4	18.6	704	3538 P-L	2001 10 13.42664	06 45 00.75	+26 40 40.5	19.1 704
2637 P-L	2001 10 16.27690	00 29 46.39	+03 31 29.4	18.4	704	3538 P-L	2001 10 13.44245	06 45 01.66	+26 40 38.6	19.1 704
2637 P-L	2001 10 16.29263	00 29 45.66	+03 31 23.9	18.5	704	3538 P-L	2001 10 13.45861	06 45 02.74	+26 40 37.0	17.7 704
2637 P-L	2001 10 16.30837	00 29 44.88	+03 31 18.4	18.4	704	3538 P-L	2001 10 13.47442	06 45 03.75	+26 40 35.9	17.9 704
2682 P-L	2001 10 13.18796	23 38 38.77	-03 43 58.2	19.8	704	4043 P-L	2001 08 16.39251	02 08 20.24	+13 56 13.0	18.8 704
2682 P-L	2001 10 13.20468	23 38 38.19	-03 44 02.6	19.0	704	4043 P-L	2001 08 16.41640	02 08 20.81	+13 56 12.6	19.6 704
2682 P-L	2001 10 13.22055	23 38 37.76	-03 44 04.7	19.4	704	4043 P-L	2001 08 16.42833	02 08 21.10	+13 56 12.6	19.3 704
2682 P-L	2001 10 13.23642	23 38 37.22	-03 44 07.7	19.5	704	4043 P-L	2001 10 13.25107	01 56 09.48	+09 46 31.2	18.0 704
2699 P-L	1993 04 25.24961	14 03 51.33	-12 48 42.4		691	4043 P-L	2001 10 13.26671	01 56 08.79	+09 46 24.0	18.2 704
2699 P-L	1993 04 25.28221	14 03 49.89	-12 48 34.6	20.0 V	691	4043 P-L	2001 10 13.28246	01 56 08.07	+09 46 17.1	17.9 704
2699 P-L	1993 04 25.31483	14 03 48.47	-12 48 27.6		691	4043 P-L	2001 10 13.29814	01 56 07.36	+09 46 10.5	18.1 704
2699 P-L	1999 05 18.22611	14 10 39.58	-13 20 34.1	20.3 V	691	4043 P-L	2001 10 13.31402	01 56 06.64	+09 46 02.7	18.0 704
2699 P-L	1999 05 18.24742	14 10 38.76	-13 20 29.4	20.5 V	691	4043 P-L	2001 10 14.24004	01 55 26.11	+09 39 05.9	17.3 R 699
2699 P-L	1999 05 18.26905	14 10 37.98	-13 20 25.2	20.2 V	691	4043 P-L	2001 10 14.26819	01 55 24.81	+09 38 53.3	699
2699 P-L	2001 08 25.30225	21 23 05.50	-14 47 59.9	20.3 V	691	4043 P-L	2001 10 14.29638	01 55 23.53	+09 38 40.3	699
2699 P-L	2001 08 25.32393	21 23 04.56	-14 48 04.3	20.3 V	691	4043 P-L	2001 10 14.32464	01 55 22.26	+09 38 27.8	699
2699 P-L	2001 08 25.34575	21 23 03.60	-14 48 08.7	20.2 V	691	4048 P-L	2001 10 05.23981	23 25 00.18	-01 11 36.3	19.2 644
2729 P-L	2001 10 13.25174	02 01 44.24	+11 08 56.4	18.9	704	4048 P-L	2001 10 05.26100	23 24 59.37	-01 11 42.9	20.2 644
2729 P-L	2001 10 13.26738	02 01 43.45	+11 08 50.3	19.7	704	4048 P-L	2001 10 05.28403	23 24 58.54	-01 11 49.5	19.3 644
2729 P-L	2001 10 13.28314	02 01 42.57	+11 08 44.7	19.2	704	4048 P-L	2001 10 06.16976	23 24 27.32	-01 16 13.3	18.2 704
2729 P-L	2001 10 13.29903	02 01 41.69	+11 08 38.9	19.1	704	4048 P-L	2001 10 06.18514	23 24 26.76	-01 16 17.0	18.6 704
2729 P-L	2001 10 14.24083	02 00 52.74	+11 02 56.3	18.7 R	699	4048 P-L	2001 10 06.20059	23 24 26.15	-01 16 21.4	18.4 704
2729 P-L	2001 10 14.26896	02 00 51.20	+11 02 46.2		699	4048 P-L	2001 10 06.21610	23 24 25.50	-01 16 27.2	18.5 704
2729 P-L	2001 10 14.29717	02 00 49.68	+11 02 36.9		699	4048 P-L	2001 10 06.23157	23 24 24.98	-01 16 31.2	18.5 704
2729 P-L	2001 10 14.32541	02 00 48.13	+11 02 26.2		699	4048 P-L	2001 10 11.23026	23 21 42.88	-01 39 54.2	18.2 644
2748 P-L	2001 10 06.10224	22 54 22.35	-08 08 27.1	18.7	704	4048 P-L	2001 10 11.25148	23 21 42.22	-01 39 59.9	18.3 644
2748 P-L	2001 10 06.11804	22 54 21.94	-08 08 34.4	18.6	704	4048 P-L	2001 10 11.27262	23 21 41.55	-01 40 05.4	18.3 644
2748 P-L	2001 10 06.13424	22 54 21.52	-08 08 41.2	18.7	704	4048 P-L	2001 10 13.18591	23 20 46.88	-01 48 20.7	18.5 704
2748 P-L	2001 10 06.15000	22 54 21.05	-08 08 45.9	18.7	704	4048 P-L	2001 10 13.20261	23 20 46.39	-01 48 24.8	18.8 704
2748 P-L	2001 10 11.18213	22 52 36.10	-08 39 51.7	18.5	704	4048 P-L	2001 10 13.21851	23 20 45.87	-01 48 28.7	19.2 704
2748 P-L	2001 10 11.19834	22 52 35.70	-08 39 57.2	19.0	704	4048 P-L	2001 10 13.23437	23 20 45.43	-01 48 33.2	19.1 704
2748 P-L	2001 10 11.21488	22 52 35.44	-08 40 03.7	18.8	704	4048 P-L	2001 10 16.18219	23 19 30.03	-02 00 22.7	18.3 704
2748 P-L	2001 10 11.23112	22 52 35.10	-08 40 08.1	19.2	704	4048 P-L	2001 10 16.19813	23 19 29.64	-02 00 25.9	18.4 704
2856 P-L	2001 10 15.40155	06 41 07.41	+28 32 55.1	19.5	704	4048 P-L	2001 10 16.21366	23 19 29.23	-02 00 29.0	18.6 704
2856 P-L	2001 10 15.41731	06 41 07.93	+28 32 55.6	19.6	704	4048 P-L	2001 10 16.23238	23 19 28.73	-02 00 34.0	18.9 704
2856 P-L	2001 10 15.44885	06 41 09.11	+28 33 00.9	19.3	704	4048 P-L	2001 10 16.24883	23 19 28.29	-02 00 38.0	18.6 704
2856 P-L	2001 10 15.46465	06 41 09.62	+28 33 02.0	19.5	704	4054 P-L	2001 10 13.32762	03 50 51.50	+19 24 42.4	18.4 704
2860 P-L	2001 10 10.38928	01 51 12.29	+04 22 04.4	19.1	644	4054 P-L	2001 10 13.35971	03 50 50.57	+19 24 36.3	18.9 704
2860 P-L	2001 10 10.41037	01 51 11.26	+04 21 52.7	19.0	644	4054 P-L	2001 10 13.37596	03 50 50.07	+19 24 32.4	18.8 704
2860 P-L	2001 10 10.43147	01 51 10.20	+04 21 40.9	19.1	644	4054 P-L	2001 10 13.39176	03 50 49.60	+19 24 30.4	18.5 704
2860 P-L	2001 10 12.26908	01 49 42.59	+04 04 42.8	19.0 R	699	4054 P-L	2001 10 15.32147	03 49 53.41	+19 18 27.8	18.9 V 333
2860 P-L	2001 10 12.29246	01 49 41.50	+04 04 29.7		699	4054 P-L	2001 10 15.34376	03 49 52.63	+19 18 24.3	18.7 V 333
2860 P-L	2001 10 12.31591	01 49 40.25	+04 04 15.5		699	4054 P-L	2001 10 15.36611	03 49 51.95	+19 18 20.2	18.6 V 333
2860 P-L	2001 10 12.33944	01 49 39.19	+04 04 04.9		699	4058 P-L	2001 10 05.25653	23 41 28.05	+04 31 29.7	18.6 644
2860 P-L	2001 10 15.23906	01 47 18.14	+03 37 27.2	18.5	704	4058 P-L	2001 10 05.27956	23 41 27.06	+04 31 20.6	18.5 644
2860 P-L	2001 10 15.25497	01 47 17.35	+03 37 18.7	18.8	704	4058 P-L	2001 10 05.30083	23 41 26.16	+04 31 12.1	18.5 644
2860 P-L	2001 10 15.28668	01 47 15.77	+03 37 00.9	19.0	704	4058 P-L	2001 10 14.17239	23 36 03.21	+03 36 34.8	19.3 704
2860 P-L	2001 10 15.30254	01 47 14.92	+03 36 52.6	19.0	704	4058 P-L	2001 10 14.18812	23 36 02.69	+03 36 29.0	19.3 704
2860 P-L	2001 10 16.25222	01 46 28.28	+03 28 13.5	18.9	704	4058 P-L	2001 10 14.20385	23 36 02.18	+03 36 23.0	19.2 704
2860 P-L	2001 10 16.26794	01 46 27.29	+03 28 06.1	19.9	704	4058 P-L	2001 10 14.21960	23 36 01		

4079 P-L	2001 10 06.23802	00 28 26.13	+05 16 49.9	19.1	704	4243 P-L	2001 10 14.19515	00 40 05.56	+08 46 34.8	18.9	704
4079 P-L	2001 10 06.36475	00 28 17.99	+05 16 11.6	18.6	644	4243 P-L	2001 10 14.21088	00 40 04.92	+08 46 28.4	19.0	704
4079 P-L	2001 10 06.37808	00 28 17.11	+05 16 07.5	18.7	644	4243 P-L	2001 10 14.22664	00 40 04.22	+08 46 20.5	19.1	704
4079 P-L	2001 10 06.38881	00 28 16.43	+05 16 04.2	18.6	644	4243 P-L	2001 10 14.24242	00 40 03.57	+08 46 13.5	19.2	704
4079 P-L	2001 10 11.32553	00 23 13.55	+04 51 25.2	18.4	644	4258 P-L	2001 10 14.25385	02 21 27.24	+22 52 05.4	18.9	704
4079 P-L	2001 10 11.34841	00 23 12.13	+04 51 18.3	18.0	644	4258 P-L	2001 10 14.26952	02 21 26.30	+22 52 04.7	19.1	704
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4079 P-L	2001 10 13.17630	00 21 24.50	+04 42 19.3	18.6	704	4258 P-L	2001 10 14.30137	02 21 24.45	+22 52 02.9	19.3	704
4079 P-L	2001 10 13.19329	00 21 23.55	+04 42 15.6	19.4	704	4258 P-L	2001 10 14.31702	02 21 23.50	+22 52 02.5	19.4	704
4079 P-L	2001 10 13.20917	00 21 22.56	+04 42 10.5	18.6	704	4258 P-L	2001 10 15.24377	02 20 30.98	+22 50 59.5	18.9	704
4079 P-L	2001 10 13.22505	00 21 21.60	+04 42 05.8	18.8	704	4258 P-L	2001 10 15.25993	02 20 29.93	+22 50 58.4	19.4	704
4079 P-L	2001 10 13.24092	00 21 20.63	+04 42 01.4	18.4	704	4258 P-L	2001 10 15.27595	02 20 29.05	+22 50 57.3	19.3	704
4079 P-L	2001 10 13.25289	00 21 20.02	+04 41 56.9	18.1 V	691	4258 P-L	2001 10 15.29174	02 20 28.14	+22 50 56.3	19.3	704
4079 P-L	2001 10 13.27384	00 21 18.65	+04 41 51.4	18.9 V	691	4258 P-L	2001 10 15.30781	02 20 27.18	+22 50 55.0	19.4	704
4079 P-L	2001 10 13.29514	00 21 17.35	+04 41 45.0	19.1 V	691	4270 P-L	2001 10 06.43055	00 44 55.05	+07 20 07.9	18.9	644
4079 P-L	2001 10 16.24444	00 18 30.30	+04 27 44.0	18.7	704	4270 P-L	2001 10 06.44119	00 44 54.51	+07 20 03.8	19.3	644
4079 P-L	2001 10 16.26016	00 18 29.42	+04 27 39.9	18.9	704	4270 P-L	2001 10 06.45189	00 44 53.97	+07 20 00.5	19.2	644
4079 P-L	2001 10 16.27588	00 18 28.54	+04 27 36.8	19.3	704	4270 P-L	2001 10 08.37531	00 43 19.80	+07 08 47.0	18.6	644
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4079 P-L	2001 10 16.30735	00 18 26.69	+04 27 27.0	19.0	704	4270 P-L	2001 10 08.39689	00 43 18.74	+07 08 39.2	18.5	644
4093 P-L	2001 10 13.25856	02 58 50.74	+12 56 42.3	19.7	704	4270 P-L	2001 10 09.24179	00 42 37.74	+07 03 40.9	18.9 V	333
4093 P-L	2001 10 13.27419	02 58 50.03	+12 56 34.3	19.8	704	4270 P-L	2001 10 09.28388	00 42 35.63	+07 03 26.8	19.1 V	333
4093 P-L	2001 10 13.28996	02 58 49.28	+12 56 27.3	19.3	704	4270 P-L	2001 10 09.32970	00 42 33.21	+07 03 10.1	18.7 V	333
4093 P-L	2001 10 13.30586	02 58 48.50	+12 56 20.5	20.0	704	4270 P-L	2001 10 11.36376	00 40 54.61	+06 51 15.1	18.3	644
4093 P-L	2001 10 14.21819	02 58 07.57	+12 49 33.3	19.1 R	699	4270 P-L	2001 10 11.38506	00 40 53.55	+06 51 07.6	18.5	644
4093 P-L	2001 10 14.24630	02 58 06.13	+12 49 20.7		699	4270 P-L	2001 10 11.40625	00 40 52.49	+06 51 00.1	18.6	644
4093 P-L	2001 10 14.27445	02 58 04.86	+12 49 07.9		699	4270 P-L	2001 10 13.17787	00 39 28.09	+06 40 34.2	19.2	704
4093 P-L	2001 10 14.30266	02 58 03.57	+12 48 55.1		699	4270 P-L	2001 10 13.19486	00 39 27.28	+06 40 27.7	18.9	704
4101 P-L	2001 10 11.29407	23 53 03.74	+02 48 17.2	19.2	644	4270 P-L	2001 10 13.20931	00 39 26.50	+06 40 22.5	18.4 R	699
4101 P-L	2001 10 11.31467	23 53 02.71	+02 48 10.6	19.3	644	4270 P-L	2001 10 13.21075	00 39 26.45	+06 40 22.4	18.7	704
4101 P-L	2001 10 11.33549	23 53 01.67	+02 48 03.8	19.5	644	4270 P-L	2001 10 13.22663	00 39 25.69	+06 40 17.3	19.2	704
4101 P-L	2001 10 14.17385	23 50 47.81	+02 32 47.3	19.5	704	4270 P-L	2001 10 13.23276	00 39 25.35	+06 40 14.8		699
4101 P-L	2001 10 14.18958	23 50 47.06	+02 32 43.1	19.7	704	4270 P-L	2001 10 13.24249	00 39 24.92	+06 40 11.9	19.2	704
4101 P-L	2001 10 14.20531	23 50 46.33	+02 32 37.8	19.7	704	4270 P-L	2001 10 13.25618	00 39 24.20	+06 40 06.8		699
4101 P-L	2001 10 14.22107	23 50 45.52	+02 32 33.1	19.4	704	4270 P-L	2001 10 13.27960	00 39 23.01	+06 39 57.4		699
4101 P-L	2001 10 14.23684	23 50 44.78	+02 32 28.4	19.8	704	4270 P-L	2001 10 16.24590	00 37 04.70	+06 22 41.6	19.0	704
4101 P-L	2001 10 16.24220	23 49 14.88	+02 22 00.9	18.9	704	4270 P-L	2001 10 16.26162	00 37 03.99	+06 22 36.2	19.4	704
4101 P-L	2001 10 16.25791	23 49 14.21	+02 21 56.5	19.5	704	4270 P-L	2001 10 16.27734	00 37 03.23	+06 22 31.1	19.4	704
4101 P-L	2001 10 16.27363	23 49 13.47	+02 21 51.4	19.4	704	4270 P-L	2001 10 16.29307	00 37 02.50	+06 22 24.9	19.3	704
4101 P-L	2001 10 16.28936	23 49 12.74	+02 21 45.6	19.7	704	4270 P-L	2001 10 16.30881	00 37 01.72	+06 22 19.7	19.2	704
4101 P-L	2001 10 16.30510	23 49 12.16	+02 21 41.8	20.4	704	4313 P-L	2001 10 11.37077	00 50 50.44	+06 48 57.6	18.7	644
4102 P-L	2001 10 11.11837	22 29 43.36	-07 20 32.9	19.3	644	4313 P-L	2001 10 11.39198	00 50 49.39	+06 48 45.2	18.5	644
4102 P-L	2001 10 11.14075	22 29 42.90	-07 20 33.0	19.3	644	4313 P-L	2001 10 11.41328	00 50 48.34	+06 48 33.0	18.8	644
4102 P-L	2001 10 11.16216	22 29 42.48	-07 20 33.3	19.3	644	4313 P-L	2001 10 13.24463	00 49 21.19	+06 31 02.1	18.9	704
4107 P-L	2001 10 12.25509	01 42 19.35	+16 28 21.6	18.9 R	699	4313 P-L	2001 10 13.26027	00 49 20.41	+06 30 52.3	19.4	704
4107 P-L	2001 10 12.27842	01 42 18.17	+16 28 17.0		699	4313 P-L	2001 10 13.27601	00 49 19.67	+06 30 43.6	19.2	704
4107 P-L	2001 10 12.30181	01 42 16.99	+16 28 12.0		699	4313 P-L	2001 10 13.29166	00 49 18.88	+06 30 34.2	19.5	704
4107 P-L	2001 10 12.32532	01 42 15.93	+16 28 07.4		699	4313 P-L	2001 10 13.30756	00 49 18.15	+06 30 26.2	19.4	704
4107 P-L	2001 10 14.25021	01 40 45.45	+16 21 45.0	18.8	704	4313 P-L	2001 10 16.26286	00 47 00.79	+06 02 31.2	19.5	704
4107 P-L	2001 10 14.26591	01 40 44.64	+16 21 42.0	19.5	704	4313 P-L	2001 10 16.27858	00 47 00.07	+06 02 23.2	19.5	704
4107 P-L	2001 10 14.28212	01 40 43.84	+16 21 38.4	19.4	704	4313 P-L	2001 10 16.29430	00 46 59.25	+06 02 14.1	19.2	704
4107 P-L	2001 10 14.29778	01 40 43.10	+16 21 35.9	19.1	704	4313 P-L	2001 10 16.31005	00 46 58.50	+06 02 04.7	19.1	704
4107 P-L	2001 10 14.31343	01 40 42.32	+16 21 32.1	19.2	704	4635 P-L	2001 10 13.32572	03 27 16.81	+15 43 07.0	19.7	704
4128 P-L	2001 10 05.29651	23 47 00.36	+01 00 10.5	19.4	644	4635 P-L	2001 10 13.34160	03 27 16.27	+15 43 05.8	19.9	704
4128 P-L	2001 10 05.31747	23 46 59.53	+01 00 01.0	19.0	644	4635 P-L	2001 10 13.35781	03 27 15.61	+15 43 03.3	19.2	704
4128 P-L	2001 10 05.33829	23 46 58.72	+00 59 52.4	19.0	644	4635 P-L	2001 10 13.38986	03 27 14.36	+15 42 57.7	19.4	704
4128 P-L	2001 10 06.20195	23 46 26.18	+00 53 35.5	18.8	704	4635 P-L	2001 10 14.47536	03 26 32.86	+15 39 58.8	19.5 V	691
4128 P-L	2001 10 06.21745	23 46 25.63	+00 53 27.7	19.2	704	4635 P-L	2001 10 14.49044	03 26 32.24	+15 39 56.3	19.6 V	691
4128 P-L	2001 10 06.23294	23 46 25.01	+00 53 20.7	18.7	704	4635 P-L	2001 10 14.50540	03 26 31.63	+15 39 53.7	19.7 V	691
4128 P-L	2001 10 11.24424	23 43 25.10	+00 17 49.8	18.4	644	4653 P-L	2001 10 13.20615	00 35 55.25	+11 55 21.9	18.2 R	699
4128 P-L	2001 10 11.26545	23 43 24.34	+00 17 40.8	18.6	644	4653 P-L	2001 10 13.22965	00 35 54.00	+11 55 20.2		699
4128 P-L	2001 10 11.28685	23 43 23.57	+00 17 31.9	18.3	644	4653 P-L	2001 10 13.25305	00 35 52.73	+11 55 20.5		699
4128 P-L	2001 10 13.17226	23 42 20.96	+00 04 41.1	19.3	704	4653 P-L	2001 10 13.27646	00 35 51.46	+11 55 19.0		699
4128 P-L	2001 10 13.20511	23 42 19.86	+00 04 29.2	19.0	704	4653 P-L	2001 10 14.17864	00 35 03.71	+11 54 30.1	18.5	704
4128 P-L	2001 10 13.22099	23 42 19.34	+00 04 22.5	19.5	704	4653 P-L	2001 10 14.19437	00 35 02.88	+11 54 28.8	18.4	704
4128 P-L	2001 10 13.23686	23 42 18.77	+00 04 16.0	19.2	704	4653 P-L	2001 10 14.21010	00 35 02.01	+11 54 27.7	18.6	704
4128 P-L	2001 10 16.25113	23 40 45.24	-00 15 32.4	19.9	704	4653 P-L	2001 10 14.22586	00 35 01.17	+11 54 27.1	19.0	704
4128 P-L	2001 10 16.26677	23 40 44.61	-00 15 37.2	19.0	704	4653 P-L	2001 10 14.24163	00 35 00.33	+11 54 26.7	18.5	704
4128 P-L	2001 10 16.28371	23 40 44.16	-00 15 44.5	18.9	704	4692 P-L	2001 10 11.34189	03 00 36.82	+13 53 31.9	20.0 V	691
4128 P-L	2001 10 16.30157	23 40 43.53	-00 15 52.2	18.7	704	4692 P-L	2001 10 11.36404	03 00 35.84	+13 53 26.0	20.0 V	691
4128 P-L	2001 10 16.31714	23 40 43.08	-00 15 58.0	18.8	704	4692 P-L	2001 10 11.38593	03 00 34.86	+13 53 20.2	20.2 V	691
4140 P-L	2001 10 10.50560	02 58 21.52	+05 57 55.9	17.1	644	4710 P-L	2001 10 14.42824	07 50 12.07	+27 50 51.1	20.0	704
4140 P-L	2001 10 10.51607	02 58 21.25	+05 57 47.9	17.4	644	4710 P-L	2001 10 14.44406	07 50 12.88	+27 50 50.2	19.9	704
4140 P-L	2001 10 10.52654	02 58 20.97	+05 57 39.6	17.8	644	4710 P-L	2001 10 14.46006	07 50 13.62	+27 50 51.1	19.9	704
4140 P-L	2001 10 14.22599	02 56 38.89	+05 10 27.4	16.6 R	699	4710 P-L	2001 10 14.47585				

4800 P-L	2001 10 13.29494	01 22 47.55	+05 12 43.2	19.0	704	5036 P-L	2001 10 14.31154	01 21 02.68	+15 50 08.3	18.3	704
4800 P-L	2001 10 14.19365	01 21 57.97	+05 06 50.1	18.4 R	699	5553 P-L	2001 10 14.41093	07 35 51.24	+29 07 03.9	19.5	704
4800 P-L	2001 10 14.19839	01 21 57.65	+05 06 48.1		699	5553 P-L	2001 10 14.42678	07 35 52.62	+29 07 05.3	19.7	704
4800 P-L	2001 10 14.20308	01 21 57.35	+05 06 45.4		699	5553 P-L	2001 10 14.44261	07 35 54.01	+29 07 05.8	19.9	704
4800 P-L	2001 10 14.20776	01 21 57.16	+05 06 44.2		699	5553 P-L	2001 10 14.45860	07 35 55.38	+29 07 08.2	20.1	704
4800 P-L	2001 10 16.25018	01 20 04.09	+04 53 36.7	18.7	704	5553 P-L	2001 10 14.47440	07 35 56.74	+29 07 09.5	20.2	704
4800 P-L	2001 10 16.26590	01 20 03.19	+04 53 31.3	19.2	704	5553 P-L	2001 10 15.40582	07 37 18.00	+29 08 27.6	19.0	704
4800 P-L	2001 10 16.28162	01 20 02.26	+04 53 24.8	18.8	704	5553 P-L	2001 10 15.42158	07 37 19.37	+29 08 29.6	19.4	704
4800 P-L	2001 10 16.29735	01 20 01.34	+04 53 19.4	19.1	704	5553 P-L	2001 10 15.43734	07 37 20.74	+29 08 30.6	19.0	704
4800 P-L	2001 10 16.31309	01 20 00.45	+04 53 12.6	19.1	704	5553 P-L	2001 10 15.45314	07 37 22.08	+29 08 32.2	19.4	704
4804 P-L	1991 10 05.25147	00 29 43.23	+01 26 37.3		691	5553 P-L	2001 10 15.46903	07 37 23.44	+29 08 33.0	19.2	704
4804 P-L	1991 10 05.28008	00 29 41.96	+01 26 24.8	19.3 V	691	6052 P-L	2001 10 07.42081	01 49 30.81	+17 13 41.1	16.5	644
4804 P-L	1991 10 05.30061	00 29 41.05	+01 26 15.6		691	6052 P-L	2001 10 07.44183	01 49 29.85	+17 13 42.9	16.6	644
4804 P-L	2000 05 11.27266	15 19 55.63	-07 21 48.3	19.0 R	699	6052 P-L	2001 10 07.46408	01 49 28.85	+17 13 44.8	16.6	644
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4804 P-L	2000 05 27.18365	15 08 10.86	-06 10 15.3	18.9	704	6052 P-L	2001 10 12.32532	01 45 47.58	+17 19 12.8		699
4804 P-L	2000 05 27.19710	15 08 10.29	-06 10 13.2	18.5	704	6052 P-L	2001 10 14.25010	01 44 12.40	+17 20 13.2	16.7	704
4804 P-L	2000 05 27.21053	15 08 09.70	-06 10 10.2	18.5	704	6052 P-L	2001 10 14.26580	01 44 11.54	+17 20 13.6	16.9	704
4804 P-L	2000 05 27.22393	15 08 09.12	-06 10 10.72	18.3	704	6052 P-L	2001 10 14.28201	01 44 10.66	+17 20 14.0	17.0	704
4804 P-L	2000 05 27.23734	15 08 08.58	-06 10 05.0	18.1	704	6052 P-L	2001 10 14.29767	01 44 09.80	+17 20 14.3	16.7	704
4804 P-L	2001 07 20.31959	22 56 03.20	+00 29 05.7	19.0 R	699	6052 P-L	2001 10 14.31332	01 44 08.95	+17 20 14.6	16.6	704
4804 P-L	2001 07 20.34843	22 56 02.85	+00 29 04.3		699	6052 P-L	2001 10 15.25363	01 43 21.31	+17 20 29.1	16.9 V	333
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4804 P-L	2001 07 20.40613	22 56 02.26	+00 28 58.1		699	6052 P-L	2001 10 15.29963	01 43 18.74	+17 20 29.6	17.1 V	333
4804 P-L	2001 07 29.35898	22 53 47.65	+00 08 04.3	19.3	704	6052 P-L	2001 10 16.28615	01 42 27.79	+17 20 34.7	17.1 V	333
4804 P-L	2001 07 29.36972	22 53 47.35	+00 08 02.5	19.6	704	6052 P-L	2001 10 16.30887	01 42 26.53	+17 20 35.5	17.3 V	333
4804 P-L	2001 07 29.38044	22 53 47.07	+00 07 59.9	19.3	704	6052 P-L	2001 10 16.33072	01 42 25.28	+17 20 34.7	17.2 V	333
4804 P-L	2001 07 29.39119	22 53 46.90	+00 07 57.5	19.3	704	6061 P-L	2001 10 11.43667	01 56 17.02	+14 12 21.2	17.6	644
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4804 P-L	2001 08 20.36464	22 42 09.09	-01 41 00.8	18.8	704	6061 P-L	2001 10 12.32689	01 55 24.00	+14 08 52.1		699
4804 P-L	2001 08 20.37713	22 42 08.58	-01 41 06.1	18.8	704	6061 P-L	2001 10 13.25140	01 54 28.43	+14 05 08.2	18.2	704
4804 P-L	2001 08 27.23416	22 37 23.31	-02 28 09.9	18.1 R	699	6061 P-L	2001 10 13.26705	01 54 27.46	+14 05 04.7	18.2	704
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4804 P-L	2001 08 27.30470	22 37 20.20	-02 28 40.8		699	6061 P-L	2001 10 13.31438	01 54 24.44	+14 04 52.9	18.2	704
4804 P-L	2001 10 11.10884	22 14 41.06	-07 25 32.2	19.3	644	6072 P-L	2001 10 13.32875	04 08 03.32	+22 40 50.4	19.0	704
4804 P-L	2001 10 11.13012	22 14 40.88	-07 25 37.9	19.4	644	6072 P-L	2001 10 13.36084	04 08 02.65	+22 40 50.4	19.3	704
4804 P-L	2001 10 11.15276	22 14 40.69	-07 25 44.2	19.3	644	6072 P-L	2001 10 13.37709	04 08 02.28	+22 40 49.9	19.4	704
4826 P-L	2001 10 13.25890	03 08 29.17	+16 58 35.9	19.3	704	6072 P-L	2001 10 13.39288	04 08 01.96	+22 40 48.7	19.6	704
4826 P-L	2001 10 13.27453	03 08 28.67	+16 58 31.9	19.7	704	6072 P-L	2001 10 13.93256	04 07 51.92	+22 40 32.3	18.5	201
4826 P-L	2001 10 13.29030	03 08 28.12	+16 58 29.2	19.7	704	6072 P-L	2001 10 14.00371	04 07 50.46	+22 40 30.3	18.4	201
4826 P-L	2001 10 13.30619	03 08 27.53	+16 58 26.6	19.7	704	6072 P-L	2001 10 14.02095	04 07 49.66	+22 40 34.9	18.4	201
4826 P-L	2001 10 13.32191	03 08 26.86	+16 58 23.0	19.8	704	6098 P-L	2000 04 29.22284	13 21 43.81	-08 55 04.2	18.9	704
4838 P-L	2001 10 07.29905	01 19 19.12	+08 08 45.3	18.9	644	6098 P-L	2000 04 29.23501	13 21 43.15	-08 54 59.6	19.7	704
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4838 P-L	2001 10 07.34010	01 19 16.58	+08 08 32.8	19.3	644	6098 P-L	2000 04 29.27151	13 21 40.91	-08 54 47.2	19.9	704
4838 P-L	2001 10 12.26519	01 14 15.99	+07 42 54.4	17.6 R	699	6098 P-L	2001 10 13.32606	03 34 55.51	+19 15 08.8	19.6	704
4838 P-L	2001 10 12.28856	01 14 14.47	+07 42 46.7		699	6098 P-L	2001 10 13.34194	03 34 54.93	+19 15 07.4	19.8	704
4838 P-L	2001 10 12.31200	01 14 12.99	+07 42 39.8		699	6098 P-L	2001 10 13.35815	03 34 54.44	+19 15 03.1	20.0	704
4838 P-L	2001 10 12.33550	01 14 11.43	+07 42 32.2		699	6098 P-L	2001 10 13.39019	03 34 53.19	+19 15 00.4	19.6	704
4838 P-L	2001 10 13.24710	01 13 14.97	+07 37 40.4	18.0	704	6099 P-L	2001 10 14.42869	07 57 12.00	+26 42 51.6	19.5	704
4838 P-L	2001 10 13.26274	01 13 13.92	+07 37 35.2	18.4	704	6099 P-L	2001 10 14.44451	07 57 13.14	+26 42 50.1	19.8	704
4838 P-L	2001 10 13.27849	01 13 12.90	+07 37 30.4	18.5	704	6099 P-L	2001 10 14.46051	07 57 14.13	+26 42 50.1	19.5	704
4838 P-L	2001 10 13.29414	01 13 11.86	+07 37 25.4	18.4	704	6099 P-L	2001 10 14.47630	07 57 15.23	+26 42 48.8	19.2	704
4838 P-L	2001 10 13.31004	01 13 10.86	+07 37 20.5	18.4	704	6107 P-L	2001 10 06.20838	00 49 16.54	+06 37 28.5	18.2	704
4838 P-L	2001 10 14.19209	01 12 16.12	+07 32 35.9	17.9 R	699	6107 P-L	2001 10 06.22388	00 49 15.79	+06 37 18.6	18.3	704
4838 P-L	2001 10 14.19681	01 12 15.83	+07 32 34.5		699	6107 P-L	2001 10 06.23937	00 49 15.04	+06 37 08.8	18.3	704
4838 P-L	2001 10 14.20152	01 12 15.56	+07 32 33.0		699	6107 P-L	2001 10 06.44834	00 49 04.89	+06 34 52.0	18.7	644
4838 P-L	2001 10 14.20621	01 12 15.20	+07 32 31.5		699	6107 P-L	2001 10 06.45898	00 49 04.36	+06 34 45.0	18.6	644
4879 P-L	2001 10 13.17865	00 44 15.97	+00 41 06.8	19.1	704	6107 P-L	2001 10 06.46972	00 49 03.84	+06 34 38.1	18.6	644
4879 P-L	2001 10 13.19543	00 44 15.09	+00 41 03.9	18.8	704	6107 P-L	2001 10 11.36608	00 45 17.54	+05 41 14.8	17.8	644
4879 P-L	2001 10 13.21132	00 44 14.27	+00 41 00.4	19.0	704	6107 P-L	2001 10 11.38739	00 45 16.53	+05 41 00.7	17.8	644
4879 P-L	2001 10 13.22720	00 44 13.44	+00 40 56.5	18.9	704	6107 P-L	2001 10 11.40857	00 45 15.54	+05 40 47.1	17.8	644
4879 P-L	2001 10 13.24015	00 44 12.65	+00 40 52.3	18.8	704	6107 P-L	2001 10 13.17798	00 43 55.81	+05 21 39.4	18.5	704
4879 P-L	2001 10 13.24306	00 44 12.55	+00 40 52.6	18.8	704	6107 P-L	2001 10 13.19497	00 43 55.08	+05 21 28.4	18.9	704
4879 P-L	2001 10 13.25665	00 44 11.77	+00 40 49.7	18.8	704	6107 P-L	2001 10 13.20931	00 43 54.38	+05 21 17.4	18.1 R	699
4879 P-L	2001 10 13.27218	00 44 10.89	+00 40 45.9	18.8	704	6107 P-L	2001 10 13.21086	00 43 54.30	+05 21 19.6	19.1	704
4879 P-L	2001 10 13.30477	00 44 09.14	+00 40 37.6	18.8	704	6107 P-L	2001 10 13.22674	00 43 53.54	+05 21 07.7	18.9	704
4879 P-L	2001 10 16.25686	00 41 42.49	+00 29 54.6	18.7	704	6107 P-L	2001 10 13.23276	00 43 53.24	+05 21 04.2		699
4879 P-L	2001 1										

6257 P-L	2001 10 13.21873	23 26 35.81	-00 22 11.2	20.0	704	6727 P-L	2001 10 11.31098	00 55 58.14	-06 54 48.2	17.6	704
6257 P-L	2001 10 13.23459	23 26 35.28	-00 22 14.5	19.7	704	6727 P-L	2001 10 11.32741	00 55 57.55	-06 55 03.0	18.0	704
6278 P-L	2001 10 13.40360	05 42 31.31	+25 05 39.2	19.4	704	6742 P-L	2001 10 13.33609	05 05 41.17	+20 28 45.5	19.3	704
6278 P-L	2001 10 13.41941	05 42 31.75	+25 05 39.5	19.6	704	6742 P-L	2001 10 13.35221	05 05 41.69	+20 28 46.7	19.8	704
6278 P-L	2001 10 13.45139	05 42 32.72	+25 05 39.0	19.7	704	6742 P-L	2001 10 13.36810	05 05 42.21	+20 28 46.7	19.5	704
6278 P-L	2001 10 13.46717	05 42 33.17	+25 05 39.3	19.4	704	6742 P-L	2001 10 13.40015	05 05 43.09	+20 28 49.5	19.4	704
6323 P-L	2001 10 14.26997	02 22 40.34	+19 31 42.9	19.7	704	6755 P-L	2001 10 11.43667	01 56 22.59	+12 12 15.6	18.5	644
6323 P-L	2001 10 14.28615	02 22 39.51	+19 31 40.4	20.2	704	6755 P-L	2001 10 11.45762	01 56 21.60	+12 12 10.9	18.5	644
6323 P-L	2001 10 14.30181	02 22 38.74	+19 31 41.5	20.3	704	6755 P-L	2001 10 11.47869	01 56 20.60	+12 12 06.0	18.5	644
6323 P-L	2001 10 14.31746	02 22 37.84	+19 31 38.8	20.4	704	6755 P-L	2001 10 12.26208	01 55 44.70	+12 09 09.9	18.2 R	699
6329 P-L	2001 10 09.40139	03 19 17.04	+16 31 36.3	20.5 V	691	6755 P-L	2001 10 12.28543	01 55 43.64	+12 09 04.6		699
6329 P-L	2001 10 09.42452	03 19 16.44	+16 31 30.9	20.8 V	691	6755 P-L	2001 10 12.30885	01 55 42.50	+12 08 59.6		699
6329 P-L	2001 10 09.44666	03 19 15.88	+16 31 25.8	20.7 V	691	6755 P-L	2001 10 12.33237	01 55 41.27	+12 08 54.6		699
6522 P-L	2001 10 13.41049	06 52 30.78	+20 59 37.8	18.7	704	6755 P-L	2001 10 13.25163	01 54 58.40	+12 05 22.0	18.6	704
6522 P-L	2001 10 13.42630	06 52 31.53	+20 59 36.6	19.2	704	6755 P-L	2001 10 13.26727	01 54 57.63	+12 05 18.9	18.9	704
6522 P-L	2001 10 13.47408	06 52 33.82	+20 59 34.9	18.8	704	6755 P-L	2001 10 13.28302	01 54 56.83	+12 05 15.0	18.7	704
6537 P-L	2001 10 11.49889	02 34 26.68	+15 33 51.8	18.2	644	6755 P-L	2001 10 13.29891	01 54 56.08	+12 05 11.1	18.7	704
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6537 P-L	2001 10 11.52858	02 34 25.37	+15 33 48.6	18.2	644	6762 P-L	2001 10 11.43784	01 54 46.75	+10 36 43.7	20.4	644
6537 P-L	2001 10 12.39394	02 33 47.86	+15 32 19.5	18.2 V	333	6762 P-L	2001 10 11.45882	01 54 45.45	+10 36 39.3	20.1	644
6537 P-L	2001 10 12.41488	02 33 46.89	+15 32 18.0	18.7 V	333	6762 P-L	2001 10 11.47984	01 54 44.11	+10 36 34.7	20.6	644
6537 P-L	2001 10 12.43562	02 33 45.98	+15 32 14.2	18.2 V	333	6789 P-L	2001 08 05.46190	01 43 49.29	+06 29 38.7	20.1	644
6537 P-L	2001 10 13.25554	02 33 09.52	+15 30 44.3	19.2	704	6789 P-L	2001 08 05.47253	01 43 49.70	+06 29 39.6	20.5	644
6537 P-L	2001 10 13.27118	02 33 08.83	+15 30 43.5	18.6	704	6789 P-L	2001 08 05.48324	01 43 50.09	+06 29 41.2	20.0	644
6537 P-L	2001 10 13.28694	02 33 08.11	+15 30 41.7	19.1	704	6789 P-L	2001 08 25.31858	01 52 51.31	+06 43 35.0	19.8	644
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6537 P-L	2001 10 13.39933	02 33 02.76	+15 30 29.2	18.4 V	691	6789 P-L	2001 09 17.32901	01 51 23.32	+05 54 09.6	18.1 R	699
6537 P-L	2001 10 13.42176	02 33 01.69	+15 30 26.6	18.6 V	691	6789 P-L	2001 09 17.35649	01 51 22.59	+05 54 04.2		699
6537 P-L	2001 10 13.44349	02 33 00.66	+15 30 24.1	18.5 V	691	6789 P-L	2001 09 17.38403	01 51 21.98	+05 53 58.4		699
6537 P-L	2001 10 14.18149	02 32 27.22	+15 28 58.8	17.6 R	735	6789 P-L	2001 09 17.41163	01 51 21.28	+05 53 52.8		699
6537 P-L	2001 10 14.20681	02 32 26.10	+15 28 56.6	17.9 R	735	6789 P-L	2001 10 12.26986	01 36 17.29	+04 03 56.1	17.8 R	699
6537 P-L	2001 10 14.21505	02 32 25.80	+15 28 54.7	18.2 R	699	6789 P-L	2001 10 12.29325	01 36 16.15	+04 03 49.2		699
6537 P-L	2001 10 14.24317	02 32 24.38	+15 28 52.2		699	6789 P-L	2001 10 12.31670	01 36 15.01	+04 03 42.8		699
6537 P-L	2001 10 14.27131	02 32 23.03	+15 28 48.9		699	6789 P-L	2001 10 12.34021	01 36 13.80	+04 03 36.6		699
6537 P-L	2001 10 14.29365	02 32 21.88	+15 28 46.6	18.0 R	735	6789 P-L	2001 10 13.24536	01 35 31.61	+03 59 17.3	18.2	704
6537 P-L	2001 10 14.29952	02 32 21.67	+15 28 45.5		699	6789 P-L	2001 10 13.26192	01 35 30.82	+03 59 15.0	17.8	704
6537 P-L	2001 10 15.13090	02 31 42.91	+15 27 05.2	18.0 R	735	6789 P-L	2001 10 13.27777	01 35 30.03	+03 59 10.0	17.9	704
6537 P-L	2001 10 15.14286	02 31 42.35	+15 27 03.6	18.1 R	735	6789 P-L	2001 10 13.29455	01 35 29.20	+03 59 05.9	17.7	704
6537 P-L	2001 10 15.15676	02 31 41.61	+15 27 02.0	18.1 R	735	6789 P-L	2001 10 13.31002	01 35 28.42	+03 59 01.6	18.0	704
6620 P-L	2001 10 06.19392	00 53 25.26	+07 08 21.2	17.9	704	6789 P-L	2001 10 16.25120	01 33 09.39	+03 45 21.9	17.5	704
6620 P-L	2001 10 06.20938	00 53 24.27	+07 08 20.0	18.2	704	6789 P-L	2001 10 16.26692	01 33 08.62	+03 45 17.5	17.8	704
6620 P-L	2001 10 06.22488	00 53 23.23	+07 08 20.3	17.8	704	6789 P-L	2001 10 16.28264	01 33 07.87	+03 45 13.3	17.9	704
6620 P-L	2001 10 06.24037	00 53 22.25	+07 08 20.2	18.3	704	6789 P-L	2001 10 16.29837	01 33 07.06	+03 45 09.0	17.8	704
6620 P-L	2001 10 11.36724	00 48 02.01	+07 05 51.6	17.6	644	6789 P-L	2001 10 16.31411	01 33 06.26	+03 45 04.7	17.8	704
6620 P-L	2001 10 11.38852	00 48 00.64	+07 05 50.9	17.6	644	6872 P-L	2001 10 12.26442	01 25 57.37	+09 05 45.1	18.9 R	699
6620 P-L	2001 10 11.40980	00 47 59.28	+07 05 50.1	17.6	644	6872 P-L	2001 10 12.28778	01 25 56.02	+09 05 38.9		699
6620 P-L	2001 10 13.21011	00 46 07.62	+07 04 52.1	17.7 R	699	6872 P-L	2001 10 12.31121	01 25 54.74	+09 05 30.8		699
6620 P-L	2001 10 13.23355	00 46 06.10	+07 04 51.6		699	6872 P-L	2001 10 12.33472	01 25 53.53	+09 05 25.3		699
6620 P-L	2001 10 13.24463	00 46 05.45	+07 04 52.8	18.0	704	6872 P-L	2001 10 13.26410	01 25 05.65	+09 01 13.1	19.3	704
6620 P-L	2001 10 13.25695	00 46 04.59	+07 04 50.9		699	6872 P-L	2001 10 13.29551	01 25 04.00	+09 01 05.2	19.6	704
6620 P-L	2001 10 13.26027	00 46 04.43	+07 04 51.8	18.4	704	6872 P-L	2001 10 13.31141	01 25 03.11	+09 00 59.6	19.2	704
6620 P-L	2001 10 13.27601	00 46 03.44	+07 04 51.6	18.4	704	7082 P-L	2001 10 07.36635	01 40 31.67	+06 41 24.0	16.5	644
6620 P-L	2001 10 13.28038	00 46 03.10	+07 04 49.9		699	7082 P-L	2001 10 07.38762	01 40 30.73	+06 40 47.7	16.4	644
6620 P-L	2001 10 13.29166	00 46 02.46	+07 04 51.1	18.1	704	7082 P-L	2001 10 07.40890	01 40 29.81	+06 40 11.5	16.4	644
6620 P-L	2001 10 13.30756	00 46 01.41	+07 04 50.6	18.0	704	7082 P-L	2001 10 12.26753	01 37 06.60	+04 20 55.8	16.1 R	699
6620 P-L	2001 10 15.25580	00 44 01.30	+07 03 46.9	19.1	704	7082 P-L	2001 10 12.29090	01 37 05.42	+04 20 15.7		699
6620 P-L	2001 10 15.27159	00 44 00.41	+07 03 45.5	19.0	704	7082 P-L	2001 10 12.31435	01 37 04.36	+04 19 35.1		699
6620 P-L	2001 10 15.28763	00 43 59.36	+07 03 44.9	18.7	704	7082 P-L	2001 10 12.33786	01 37 03.23	+04 18 54.4		699
6620 P-L	2001 10 15.30367	00 43 58.40	+07 03 44.9	19.0	704	7082 P-L	2001 10 13.24536	01 36 23.67	+03 52 47.3	16.0	704
6620 P-L	2001 10 16.24691	00 43 00.92	+07 03 15.5	18.2	704	7082 P-L	2001 10 13.26192	01 36 22.88	+03 52 18.9	16.2	704
6620 P-L	2001 10 16.26263	00 42 59.97	+07 03 15.0	18.9	704	7082 P-L	2001 10 13.27777	01 36 22.08	+03 51 51.8	16.1	704
6620 P-L	2001 10 16.27835	00 42 58.95	+07 03 14.9	18.6	704	7082 P-L	2001 10 13.29455	01 36 21.29	+03 51 22.8	16.3	704
6620 P-L	2001 10 16.29408	00 42 57.97	+07 03 14.2	18.3	704	7082 P-L	2001 10 13.31002	01 36 20.55	+03 50 56.0	16.4	704
6620 P-L	2001 10 16.30982	00 42 56.99	+07 03 13.7	18.4	704	7082 P-L	2001 10 14.26657	01 35 38.38	+03 23 28.7	16.6 R	683
6644 P-L	2001 10 14.43285	06 40 35.72	+17 14 27.1	20.1	704	7082 P-L	2001 10 14.27770	01 35 37.75	+03 23 08.5	16.5 R	683
6644 P-L	2001 10 14.44866	06 40 36.16	+17 14 24.7	20.1	704	7082 P-L	2001 10 14.29115	01 35 37.34	+03 22 46.8	16.8 R	683
6644 P-L	2001 10 14.46466	06 40 36.54	+17 14 21.6	19.9	704	7082 P-L	2001 10 15.23878	01 34 54.93	+02 55 36.0	16.2	704
6646 P-L	2001 10 02.38836	02 30 48.36	+14 06 32.3	19.8	644	7082 P-L	2001 10 15.25467	01 34 54.15	+02 55 08.7	19.9	704
6646 P-L	2001 10 02.40083	02 30 47.86	+14 06 31.9	18.9	644	7082 P-L	2001 10 15.27056	01 34 53.39	+02 54 41.5	16.6	704
6646 P-L	2001 10 02.41507	02 30 47.30	+14 06 31.5	19.1	644	7082 P-L	2001 10 15.28641	01 34 52.61	+02 54 14.2	16.1	704
6646 P-L	2001 10 11.29880	02 24 45.39	+13 59 47.4	18.2 V	333	7082 P-L	2001 10 15.30226	01 34 51.84	+02 53 47.1	16.6	704
6646 P-L	2001 10 11.31948	02 24 44.41	+13 59 46.9	17.8 V	333	7082 P-L	2001 10 16.25109	01 34 09.44	+02 56 43.3	17.3	704
6646 P-L	2001 10 12.30997	02 23 57.65	+13 58 34.8	17.9 V	333	7082 P-L	2001 10 16.26681	01 34 08.66	+02 56 16.0	17.7	704
6646 P-L	2001 10 12.33072	02 23 56.56	+13 58 32.5	17.9 V	333	7082 P-L	2001 10 16.28253	01 34 07.90	+02 55 49.0		

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7628 P-L	2001 10 02.45547	02 47 10.92	+20 38 22.1	16.9	644	1227 T-1	2001 09 12.22669	21 08 39.95	-18 21 15.7	19.8 R	1	695
7628 P-L	2001 10 11.97049	02 41 06.47	+21 43 27.8	16.6 V	599	1227 T-1	2001 09 12.27374	21 08 38.35	-18 21 18.0		1	695
7628 P-L	2001 10 02.00988	02 41 04.50	+21 43 42.9	16.3 V	599	1275 T-1	2001 10 14.25776	03 06 45.08	+23 52 02.1	19.3		704
7628 P-L	2001 10 14.25553	02 39 09.94	+21 57 29.4	18.2	704	1275 T-1	2001 10 14.27343	03 06 44.22	+23 52 01.8	19.9		704
7628 P-L	2001 10 14.27120	02 39 09.06	+21 57 35.0	18.0	704	1275 T-1	2001 10 14.28961	03 06 43.34	+23 52 00.4	20.4		704
7628 P-L	2001 10 14.28738	02 39 08.15	+21 57 40.8	18.5	704	1275 T-1	2001 10 14.30527	03 06 42.39	+23 51 59.2	19.9		704
7628 P-L	2001 10 14.30304	02 39 07.22	+21 57 47.0	18.2	704	1275 T-1	2001 10 14.32092	03 06 41.48	+23 52 00.3	20.4		704
7628 P-L	2001 10 14.31869	02 39 06.34	+21 57 52.5	18.1	704	1294 T-1	2001 10 11.36724	00 46 27.35	+06 27 32.2	19.3		644
9063 P-L	2001 09 30.05041	02 44 41.96	+15 36 02.8	18.2 V	049	1294 T-1	2001 10 11.38852	00 46 26.07	+06 27 25.5	19.0		644
9063 P-L	2001 09 30.06324	02 44 41.66	+15 35 59.6	18.2 V	049	1294 T-1	2001 10 11.40980	00 46 24.81	+06 27 18.9	19.1		644
9063 P-L	2001 09 30.07598	02 44 41.35	+15 35 56.3	18.4 V	049	1294 T-1	2001 10 13.19486	00 44 43.00	+06 18 08.3	19.5		704
9063 P-L	2001 10 02.42793	02 43 42.05	+15 25 22.2	19.4	644	1294 T-1	2001 10 13.21075	00 44 42.03	+06 18 02.6	19.4		704
9063 P-L	2001 10 02.43152	02 43 42.02	+15 25 20.6	18.8	644	1294 T-1	2001 10 13.22663	00 44 41.16	+06 17 56.8	20.1		704
9063 P-L	2001 10 02.44013	02 43 41.68	+15 25 18.7	18.7	644	1294 T-1	2001 10 16.24680	00 41 52.89	+06 02 44.6	19.2		704
9063 P-L	2001 10 02.44374	02 43 41.69	+15 25 17.1	18.7	644	1294 T-1	2001 10 16.26252	00 41 51.94	+06 02 39.3	19.5		704
9063 P-L	2001 10 02.45112	02 43 41.36	+15 25 15.5	18.5	644	1294 T-1	2001 10 16.27824	00 41 51.07	+06 02 34.8	19.7		704
9063 P-L	2001 10 02.45474	02 43 41.30	+15 25 13.7	18.6	644	1294 T-1	2001 10 16.29397	00 41 50.11	+06 02 30.3	20.0		704
9063 P-L	2001 10 11.27568	02 38 31.44	+14 37 15.5	17.4 V	333	1294 T-1	2001 10 16.30971	00 41 49.29	+06 02 25.5	19.9		704
9063 P-L	2001 10 11.29626	02 38 30.51	+14 37 08.4	17.5 V	333	2072 T-1	2001 10 06.35516	00 21 43.60	+02 04 57.8	20.4		644
9063 P-L	2001 10 11.31711	02 38 29.63	+14 37 01.0	17.3 V	333	2072 T-1	2001 10 06.36600	00 21 43.15	+02 04 54.6	20.1		644
9063 P-L	2001 10 13.25565	02 37 04.50	+14 24 54.2	18.2	704	2072 T-1	2001 10 06.37926	00 21 42.51	+02 04 51.0	20.4		644
9063 P-L	2001 10 13.27129	02 37 03.77	+14 24 48.3	18.6	704	2072 T-1	2001 10 11.31090	00 18 19.03	+01 42 13.2	20.7		644
9063 P-L	2001 10 13.28705	02 37 03.02	+14 24 42.0	18.4	704	2072 T-1	2001 10 11.33172	00 18 18.18	+01 42 08.0	20.1		644
9063 P-L	2001 10 13.30295	02 37 02.29	+14 24 36.1	18.3	704	2072 T-1	2001 10 11.35421	00 18 17.26	+01 42 01.7	20.1		644
9063 P-L	2001 10 13.31866	02 37 01.49	+14 24 30.0	18.3	704	2269 T-1	1994 10 08.40675	01 37 19.10	+08 27 14.0	18.4 V		691
9063 P-L	2001 10 14.21583	02 36 20.25	+14 18 39.1	17.4 R	699	2269 T-1	1994 10 08.43905	01 37 17.09	+08 27 08.7			691
9063 P-L	2001 10 14.24395	02 36 18.89	+14 18 28.1		699	2269 T-1	1994 10 08.47136	01 37 15.09	+08 27 03.0			691
9063 P-L	2001 10 14.27210	02 36 17.50	+14 18 17.0		699	2269 T-1	1994 11 01.14761	01 12 49.20	+07 19 38.3	18.1 V		691
9063 P-L	2001 10 14.30031	02 36 16.12	+14 18 06.4		699	2269 T-1	1994 11 01.16918	01 12 47.95	+07 19 35.4			691
9063 P-L	2001 10 14.41527	02 36 10.41	+14 17 21.5	17.9 V	691	2269 T-1	1994 11 01.19081	01 12 46.69	+07 19 32.2			691
9063 P-L	2001 10 14.43675	02 36 09.35	+14 17 13.0	17.7 V	691	2269 T-1	1998 12 14.44098	06 38 38.41	+33 22 54.4	18.4		704
9063 P-L	2001 10 14.45932	02 36 08.24	+14 17 03.9	17.9 V	691	2269 T-1	1998 12 14.46283	06 38 36.85	+33 22 59.7	18.4		704
9572 P-L	2001 10 04.27163	23 02 54.24	-14 03 30.1	18.7	644	2269 T-1	1998 12 14.48475	06 38 35.61	+33 23 04.7	18.4		704
9572 P-L	2001 10 04.29240	23 02 53.50	-14 03 30.7	18.4	644	2269 T-1	1998 12 14.50659	06 38 34.22	+33 23 13.5	18.6		704
9572 P-L	2001 10 04.31464	23 02 52.75	-14 03 30.7	17.9	644	2269 T-1	1998 12 14.52841	06 38 32.77	+33 23 18.1	18.8		704
9572 P-L	2001 10 10.20681	23 00 04.56	-14 02 49.6	17.8	644	2269 T-1	1999 01 16.09185	06 01 28.62	+34 20 34.2	18.6		704
9572 P-L	2001 10 10.22804	23 00 04.01	-14 02 48.3	17.8	644	2269 T-1	1999 01 16.11387	06 01 27.53	+34 20 31.9	18.6		704
9572 P-L	2001 10 10.24912	23 00 03.46	-14 02 47.4	17.8	644	2269 T-1	1999 01 16.13662	06 01 26.35	+34 20 29.9	18.6		704
9572 P-L	2001 10 11.19488	22 59 42.44	-14 01 51.9	18.3	704	2269 T-1	1999 01 16.15863	06 01 24.97	+34 20 30.3	18.7		704
9572 P-L	2001 10 11.21096	22 59 42.07	-14 01 50.4	18.2	704	2269 T-1	1999 01 16.18068	06 01 23.87	+34 20 26.9	18.7		704
9572 P-L	2001 10 11.22642	22 59 41.68	-14 01 50.2	18.8	704	2269 T-1	2001 10 13.17710	00 26 54.74	-00 35 04.9	18.7		704
9572 P-L	2001 10 11.25827	22 59 40.91	-14 01 48.0	18.4	704	2269 T-1	2001 10 13.19409	00 26 53.63	-00 35 08.2	19.1		704
9590 P-L	2001 10 13.32706	03 45 30.82	+18 41 10.8	19.0	704	2269 T-1	2001 10 13.20998	00 26 52.67	-00 35 10.6	19.0		704
9590 P-L	2001 10 13.34295	03 45 30.47	+18 41 11.1	19.2	704	2269 T-1	2001 10 13.22585	00 26 51.68	-00 35 13.5	19.1		704
9590 P-L	2001 10 13.35915	03 45 30.13	+18 41 13.3	19.4	704	2269 T-1	2001 10 13.24171	00 26 50.77	-00 35 16.6	19.4		704
9590 P-L	2001 10 13.37540	03 45 29.75	+18 41 13.1	19.5	704	2269 T-1	2001 10 16.27173	00 23 56.55	-00 43 47.3	19.5		704
9590 P-L	2001 10 13.39120	03 45 29.36	+18 41 14.9	19.2	704	2269 T-1	2001 10 16.28840	00 23 55.57	-00 43 49.6	19.9		704
9590 P-L	2001 10 15.31311	03 44 48.30	+18 43 13.1	19.6 V	333	2269 T-1	2001 10 16.30566	00 23 54.64	-00 43 53.1	19.1		704
9590 P-L	2001 10 15.33544	03 44 47.80	+18 43 14.9	19.8 V	333	2269 T-1	2001 10 16.32158	00 23 53.53	-00 43 56.0	19.6		704
9590 P-L	2001 10 15.35773	03 44 47.23	+18 43 15.7	19.5 V	333	2308 T-1	2001 10 11.24541	23 51 11.12	-03 05 24.8	21.2		644
9590 P-L	2001 10 17.34483	03 43 56.75	+18 44 59.5	19.4 V	333	2308 T-1	2001 10 11.26663	23 51 10.05	-03 05 27.3	21.2		644
9590 P-L	2001 10 17.34688	03 43 56.66	+18 44 59.2	19.4 V	333	2308 T-1	2001 10 11.28801	23 51 08.91	-03 05 30.1	21.3		644
9590 P-L	2001 10 17.35631	03 43 56.32	+18 44 59.8	19.2 V	333	3201 T-1	2001 10 06.17122	23 41 09.53	-00 59 24.7	18.0		704
9590 P-L	2001 10 17.35839	03 43 56.32	+18 45 00.1	19.3 V	333	3201 T-1	2001 10 06.18662	23 41 08.77	-00 59 25.5	17.6		704
9590 P-L	2001 10 17.36777	03 43 55.99	+18 45 00.8	19.2 V	333	3201 T-1	2001 10 06.20206	23 41 07.92	-00 59 26.9	17.5		704
9590 P-L	2001 10 17.38105	03 43 55.63	+18 45 01.2	19.3 V	333	3201 T-1	2001 10 06.21757	23 41 07.14	-00 59 27.9	17.6		704
9593 P-L	2001 10 13.41452	07 34 34.65	+15 29 21.9	18.7	704	3201 T-1	2001 10 06.23305	23 41 06.34	-00 59 29.1	17.5		704
9593 P-L	2001 10 13.44571	07 34 37.55	+15 29 14.2	18.6	704	3201 T-1	2001 10 11.23842	23 37 09.96	-01 04 29.4	16.9		644
9593 P-L	2001 10 13.46162	07 34 39.01	+15 29 10.5	18.4	704	3201 T-1	2001 10 11.25960	23 37 08.98	-01 04 30.3	16.8		644
9593 P-L	2001 10 13.47757	07 34 40.49	+15 29 06.6	18.7	704	3201 T-1	2001 10 11.28081	23 37 07.99	-01 04 31.3	16.9		644
9608 P-L	2001 09 11.39361	01 10 26.06	+07 07 38.1	18.1 R	699	3201 T-1	2001 10 13.17136	23 35 46.72	-01 05 47.2	17.9		704
9608 P-L	2001 09 11.41410	01 10 25.38	+07 07 32.7		699	3201 T-1	2001 10 13.18748	23 35 46.00	-01 05 47.3	18.2		704
9608 P-L	2001 09 11.43464	01 10 24.85	+07 07 25.8		699	3201 T-1	2001 10 13.20420	23 35 45.26	-01 05 48.0	18.2		704
9608 P-L	2001 09 11.45519	01 10 24.16	+07 07 19.1		699	3201 T-1	2001 10 13.22008	23 35 44.57	-01 05 48.8	18.2		704
9608 P-L	2001 09 18.28187	01 06 37.79	+06 30 46.6	18.6 R	699	3201 T-1	2001 10 13.23595	23 35 43.85	-01 05 48.8	18.2		704
9608 P-L	2001 09 18.30528	01 06 36.87	+06 30 39.4		699	3201 T-1	2001 10 16.18358	23 33 47.13	-01 06 57.3	17.8		704
9608 P-L	2001 09 18.32876	01 06 35.97	+06 30 31.1		699	3201 T-1	2001 10 16.19951	23 33 46.48	-01 06 57.8	18.0		704
9608 P-L	2001 09 18.35227	01 06 35.10	+06 30 23.3		699	3201 T-1	2001 10 16.21590	23 33 45.85	-01 06 57.7	18.0		704
9608 P-L	2001 09 19.36925	01 05 57.66	+06 24 30.8	18.7 V	291	3201 T-1	2001 10 16.23382	23 33 45.15	-01 06 58.3	18.3		704
9608 P-L	2001 09 19.39490	01 05 56.66	+06 24 21.8	18.6 V	291	4043 T-1	2001 10 11.42161	01 12 33.90	+07 31 00.9	18.2		644
9608 P-L	2001 09 19.41940	01 05 55.71	+06 24 13.4	18.6 V	291	4043 T-1	2001 10 11.42447	01 12 33.74	+07 31 01.5	18.1		644
9608 P-L	2001 10 11.36839	00 50 25.82	+04 04 33.7	18.8	644	4043 T-1	2001 10 11.44258	01 12 32.57	+07 30 55.5	18.2		644
9608 P-L	2001 10 11.38970	00 50 24.85	+04 04 25.4	18.9	644							

4329 T-1	2001 10 13.41204	03 02 38.41	+15 41 01.2	20.2 V	333	1097 T-2	2001 08 04.44216	01 46 12.34	+13 07 24.3	20.7	644
4329 T-1	2001 10 13.44130	03 02 36.94	+15 40 58.2	20.1 V	333	1097 T-2	2001 08 28.35069	01 55 23.16	+14 22 54.3	19.5 R	699
4329 T-1	2001 10 14.21740	03 01 58.13	+15 39 34.9	18.4 R	699	1097 T-2	2001 08 28.37732	01 55 23.23	+14 22 58.1		699
4329 T-1	2001 10 14.24551	03 01 56.65	+15 39 31.0		699	1097 T-2	2001 08 28.40401	01 55 23.24	+14 22 59.5		699
4329 T-1	2001 10 14.27367	03 01 55.16	+15 39 28.7		699	1097 T-2	2001 08 28.43076	01 55 23.45	+14 23 02.5		699
4329 T-1	2001 10 14.30187	03 01 53.65	+15 39 24.0		699	1097 T-2	2001 09 11.38495	01 54 10.82	+14 31 19.3	18.9 R	699
4329 T-1	2001 10 18.41845	02 58 10.81	+15 31 00.3	18.2	644	1097 T-2	2001 09 11.40542	01 54 10.51	+14 31 18.8		699
4329 T-1	2001 10 18.44093	02 58 09.49	+15 30 57.2	18.2	644	1097 T-2	2001 09 11.42594	01 54 09.99	+14 31 17.2		699
4329 T-1	2001 10 18.46222	02 58 08.24	+15 30 54.3	18.2	644	1097 T-2	2001 09 11.44653	01 54 09.72	+14 31 17.1		699
4339 T-1	2001 10 13.25197	01 58 19.81	+08 40 20.5	18.8	704	1097 T-2	2001 10 07.36517	01 39 22.14	+13 29 39.4	18.7	644
4339 T-1	2001 10 13.26761	01 58 18.90	+08 40 19.1	19.2	704	1097 T-2	2001 10 07.38644	01 39 21.08	+13 29 33.8	18.7	644
4339 T-1	2001 10 13.28336	01 58 17.88	+08 40 15.9	19.0	704	1097 T-2	2001 10 07.40771	01 39 20.02	+13 29 28.8	18.6	644
4339 T-1	2001 10 13.29926	01 58 16.85	+08 40 13.9	19.1	704	1097 T-2	2001 10 12.25741	01 35 20.73	+13 08 32.0	17.9 R	699
4339 T-1	2001 10 13.31495	01 58 15.83	+08 40 11.4	18.7	704	1097 T-2	2001 10 12.28076	01 35 19.59	+13 08 26.6		699
4339 T-1	2001 10 14.24004	01 57 19.24	+08 37 26.9	18.4 R	699	1097 T-2	2001 10 12.30416	01 35 18.31	+13 08 19.3		699
4339 T-1	2001 10 14.26819	01 57 17.45	+08 37 21.3		699	1097 T-2	2001 10 12.32767	01 35 17.05	+13 08 12.8		699
4339 T-1	2001 10 14.29638	01 57 15.66	+08 37 17.4		699	1097 T-2	2001 10 13.24994	01 34 30.55	+13 04 00.3	18.2	704
4339 T-1	2001 10 14.32464	01 57 13.81	+08 37 12.0		699	1097 T-2	2001 10 13.26558	01 34 29.72	+13 03 56.0	18.3	704
4342 T-1	2001 10 10.27607	23 45 11.01	-08 09 53.4	18.7	644	1097 T-2	2001 10 13.28133	01 34 28.89	+13 03 51.8	18.3	704
4342 T-1	2001 10 10.29715	23 45 10.05	-08 09 56.2	18.9	644	1097 T-2	2001 10 13.29699	01 34 28.05	+13 03 47.7	18.3	704
4342 T-1	2001 10 10.31814	23 45 09.05	-08 09 59.1	19.8	644	1097 T-2	2001 10 13.31289	01 34 27.20	+13 03 42.8	18.3	704
4408 T-1	2001 10 13.41546	07 45 07.54	+23 30 06.4	18.7	704	1103 T-2	2001 09 21.34793	00 55 37.68	+07 33 54.6	19.9	704
4408 T-1	2001 10 13.43128	07 45 08.77	+23 30 04.8	19.2	704	1103 T-2	2001 09 21.36199	00 55 37.02	+07 33 53.5	19.5	704
4408 T-1	2001 10 13.44709	07 45 10.04	+23 30 04.7	19.8	704	1103 T-2	2001 09 21.37652	00 55 36.29	+07 33 52.2	19.5	704
4408 T-1	2001 10 13.46325	07 45 11.30	+23 30 03.4	19.1	704	1103 T-2	2001 10 08.37531	00 41 43.49	+07 00 42.6	19.4	644
4408 T-1	2001 10 13.47906	07 45 12.63	+23 30 01.3	19.4	704	1103 T-2	2001 10 08.38627	00 41 42.92	+07 00 41.0	19.4	644
4869 T-1	2001 10 15.41979	07 09 13.82	+33 23 53.2	19.9	704	1103 T-2	2001 10 08.39689	00 41 42.39	+07 00 39.3	19.6	644
4869 T-1	2001 10 15.43555	07 09 14.25	+33 23 55.9	20.1	704	1103 T-2	2001 10 09.24179	00 41 00.09	+06 58 44.2	19.5 V	333
4869 T-1	2001 10 15.45135	07 09 14.87	+33 24 00.3	19.8	704	1103 T-2	2001 10 09.28388	00 40 57.96	+06 58 37.2	19.6 V	333
4869 T-1	2001 10 15.46716	07 09 15.46	+33 24 03.5	20.2	704	1103 T-2	2001 10 09.32970	00 40 55.61	+06 58 32.1	19.7 V	333
1016 T-2	2001 10 15.34400	04 41 24.43	+28 02 09.0	19.6	704	1103 T-2	2001 10 11.36131	00 39 14.16	+06 53 54.0	19.3	644
1016 T-2	2001 10 15.35976	04 41 24.17	+28 02 11.0	19.9	704	1103 T-2	2001 10 11.38276	00 39 13.05	+06 53 51.0	19.9	644
1016 T-2	2001 10 15.37552	04 41 23.90	+28 02 13.2	19.7	704	1103 T-2	2001 10 11.40394	00 39 11.97	+06 53 48.2	19.8	644
1016 T-2	2001 10 15.39129	04 41 23.70	+28 02 14.7	19.3	704	1103 T-2	2001 10 13.19475	00 37 43.94	+06 49 40.4	19.9	704
1031 T-2	2001 10 06.20410	00 02 48.26	-00 57 38.0	18.7	704	1103 T-2	2001 10 13.20931	00 37 43.11	+06 49 37.8	19.2 R	699
1031 T-2	2001 10 06.21961	00 02 47.52	-00 57 47.2	18.7	704	1103 T-2	2001 10 13.21064	00 37 43.09	+06 49 38.9	19.8	704
1031 T-2	2001 10 06.23510	00 02 46.81	-00 57 55.0	19.1	704	1103 T-2	2001 10 13.22651	00 37 42.26	+06 49 34.7	20.1	704
1031 T-2	2001 10 13.17317	23 58 24.56	-02 02 10.4	18.9	704	1103 T-2	2001 10 13.23276	00 37 41.95	+06 49 34.6		699
1031 T-2	2001 10 13.18931	23 58 23.94	-02 02 19.0	19.3	704	1103 T-2	2001 10 13.24237	00 37 41.43	+06 49 33.8	19.9	704
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1031 T-2	2001 10 13.22192	23 58 22.76	-02 02 35.9	19.1	704	1103 T-2	2001 10 13.27960	00 37 39.53	+06 49 29.3		699
1031 T-2	2001 10 13.23778	23 58 22.22	-02 02 43.3	19.1	704	1103 T-2	2001 10 16.24590	00 35 16.22	+06 42 45.8	19.6	704
1033 T-2	2001 10 11.10173	22 01 38.23	-07 35 10.3	19.0	644	1103 T-2	2001 10 16.26162	00 35 15.37	+06 42 42.2	20.3	704
1033 T-2	2001 10 11.12300	22 01 38.40	-07 35 16.9	19.1	644	1103 T-2	2001 10 16.27734	00 35 14.66	+06 42 40.5	19.8	704
1033 T-2	2001 10 11.14542	22 01 38.55	-07 35 23.8	18.9	644	1103 T-2	2001 10 16.29307	00 35 13.87	+06 42 37.9	20.1	704
1033 T-2	2001 10 11.17667	22 01 38.74	-07 35 34.3	18.9	704	1286 T-2	2001 10 13.39293	04 11 53.31	+15 20 02.3	18.6 R	699
1033 T-2	2001 10 11.19283	22 01 38.91	-07 35 37.7	19.4	704	1286 T-2	2001 10 13.41792	04 11 53.21	+15 19 55.9		699
1033 T-2	2001 10 11.20939	22 01 38.90	-07 35 44.5	18.9	704	1286 T-2	2001 10 13.44297	04 11 53.05	+15 19 48.7		699
1033 T-2	2001 10 11.22563	22 01 39.01	-07 35 49.9	18.9	704	1286 T-2	2001 10 13.46790	04 11 52.88	+15 19 42.5		699
1033 T-2	2001 10 11.24190	22 01 39.18	-07 35 53.9	19.0	704	1288 T-2	2001 09 15.32016	01 17 46.50	+05 38 10.5	19.9	644
1035 T-2	2001 09 25.39333	03 23 46.61	+03 18 10.4	18.2 R	683	1288 T-2	2001 09 15.34099	01 17 45.74	+05 38 05.4	19.9	644
1035 T-2	2001 09 25.40447	03 23 46.89	+03 17 53.3	18.2 R	683	1288 T-2	2001 09 15.36237	01 17 44.93	+05 38 00.7	20.0	644
1035 T-2	2001 09 25.41841	03 23 47.31	+03 17 36.3	18.3 R	683	1288 T-2	2001 10 11.37195	00 58 10.18	+03 38 36.3	19.9	644
1044 T-2	2001 10 05.24558	23 34 04.34	+01 52 51.8	17.8	644	1288 T-2	2001 10 11.39316	00 58 09.10	+03 38 30.2	20.0	644
1044 T-2	2001 10 05.26670	23 34 03.28	+01 52 46.7	17.9	644	1288 T-2	2001 10 11.41447	00 58 07.99	+03 38 24.3	20.1	644
1044 T-2	2001 10 05.28986	23 34 02.14	+01 52 41.5	17.7	644	1288 T-2	2001 10 13.21090	00 56 39.85	+03 29 52.8	19.0 R	699
1044 T-2	2001 10 11.23610	23 29 49.70	+01 31 00.9	17.4	644	1288 T-2	2001 10 13.23432	00 56 38.66	+03 29 47.1		699
1044 T-2	2001 10 11.25729	23 29 48.85	+01 30 56.7	17.5	644	1288 T-2	2001 10 13.24531	00 56 37.96	+03 29 43.6	19.6	704
1044 T-2	2001 10 11.27848	23 29 48.00	+01 30 52.3	17.5	644	1288 T-2	2001 10 13.25773	00 56 37.38	+03 29 40.4		699
1044 T-2	2001 10 14.17116	23 28 06.39	+01 21 41.7	18.1	704	1288 T-2	2001 10 13.26095	00 56 37.25	+03 29 38.2	19.7	704
1044 T-2	2001 10 14.18688	23 28 05.83	+01 21 37.7	18.4	704	1288 T-2	2001 10 13.27669	00 56 36.49	+03 29 35.3	19.3	704
1044 T-2	2001 10 14.20259	23 28 05.23	+01 21 35.3	18.3	704	1288 T-2	2001 10 13.28116	00 56 36.22	+03 29 33.5		699
1044 T-2	2001 10 14.21836	23 28 04.69	+01 21 33.1	18.5	704	1288 T-2	2001 10 13.30824	00 56 34.88	+03 29 24.5	19.9	704
1044 T-2	2001 10 14.23413	23 28 04.13	+01 21 29.9	18.5	704	1288 T-2	2001 10 16.24771	00 54 11.95	+03 15 49.9	19.5	704
1044 T-2	2001 10 16.17609	23 27 04.39	+01 15 58.0	18.7	704	1288 T-2	2001 10 16.26343	00 54 11.14	+03 15 44.5	19.6	704
1044 T-2	2001 10 16.19186	23 27 03.91	+01 15 55.2	18.5	704	1288 T-2	2001 10 16.27915	00 54 10.46	+03 15 41.8	19.8	704
1044 T-2	2001 10 16.20764	23 27 03.41	+01 15 52.8	18.8	704	1288 T-2	2001 10 16.29487	00 54 09.62	+03 15 36.6	19.8	704
1044 T-2	2001 10 16.22344	23 27 02.90	+01 15 50.2	18.9	704	1288 T-2	2001 10 16.31062	00 54 08.87	+03 15 33.9	19.6	704
1044 T-2	2001 10 16.23922	23 27 02.40	+01 15 47.3	19.0	704	1303 T-2	2001 10 05.17536	22 59 36.96	-02 56 25.3	19.7	644
1047 T-2	2001 10 07.35791	01 33 07.12	+18 28 18.0	20.4	644	1303 T-2	2001 10 05.19626	22 59 36.39	-02 56 31.3	19.5	644
1047 T-2	2001 10 07.37924	01 33 05.98	+18 28 16.4	21.0	644	1303 T-2	2001 10 05.21735	22 59 35.75	-02 56 37.5	19.2	644
1047 T-2	2001 10 07.40048	01 33 04.83	+18 28 13.2	20.3	644	1308 T-2	2001 10 15.38144	04 47 29.04	+18 25 04.7	19.1 V	333
1047 T-2	2001 10 12.25431	01 28 48.19	+18 19 02.5	18.9 R	699	1308 T-2	2001 10 15.40326	04 47 28.84	+18 25 02.2	19.2 V	333
1047 T-2	2001 10 12.27765	01 28 46.74	+18 19 00.3		699	1308 T-2	2001 10 15.42508	04 47 28.74	+18 25 00.3	19.2 V	333
1047 T-2	2001 10 1										

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1361 T-2	2001 10 13.23946	00 07 28.56	+02 14 05.3	19.2	704	2028 T-2	2001 10 11.25264	23 21 15.03	-04 37 02.7	19.6	644
1361 T-2	2001 10 16.24310	00 05 27.67	+01 58 36.6	19.1	704	2028 T-2	2001 10 11.27379	23 21 14.25	-04 37 04.8	20.0	644
1361 T-2	2001 10 16.25882	00 05 27.10	+01 58 33.0	19.5	704	2033 T-2	2001 07 20.31722	22 32 28.05	+01 53 54.6	19.0 R	699
1361 T-2	2001 10 16.27454	00 05 26.50	+01 58 28.5	19.4	704	2033 T-2	2001 07 20.34609	22 32 27.46	+01 53 51.2		699
1361 T-2	2001 10 16.29026	00 05 25.85	+01 58 23.2	19.4	704	2033 T-2	2001 07 20.37494	22 32 26.87	+01 53 47.3		699
1361 T-2	2001 10 16.30600	00 05 25.20	+01 58 17.5	19.7	704	2033 T-2	2001 07 20.40379	22 32 26.24	+01 53 43.8		699
1362 T-2	2001 10 06.40584	00 38 32.44	+04 20 04.3	18.1	644	2053 T-2	2001 10 11.28745	02 22 22.25	+13 07 13.6	17.5 V	333
1362 T-2	2001 10 06.41651	00 38 31.73	+04 20 02.9	18.2	644	2053 T-2	2001 10 11.30800	02 22 21.29	+13 07 04.5	19.0 V	333
1362 T-2	2001 10 06.42708	00 38 31.06	+04 20 01.4	18.2	644	2053 T-2	2001 10 12.30024	02 21 35.95	+13 00 14.7	17.8 V	333
1362 T-2	2001 10 11.35901	00 33 22.70	+04 08 49.5	18.4	644	2053 T-2	2001 10 12.32123	02 21 34.98	+13 00 06.3	17.7 V	333
1362 T-2	2001 10 11.38031	00 33 21.33	+04 08 46.4	18.6	644	2053 T-2	2001 10 12.36925	02 21 32.57	+12 59 46.2	17.9 V	333
1362 T-2	2001 10 11.40156	00 33 19.99	+04 08 43.7	18.5	644	2053 T-2	2001 10 13.25420	02 20 51.68	+12 53 37.1	18.2	704
1362 T-2	2001 10 13.17664	00 31 32.43	+04 04 52.7	18.8	704	2053 T-2	2001 10 13.26984	02 20 50.89	+12 53 30.2	18.6	704
1362 T-2	2001 10 13.19362	00 31 31.37	+04 04 50.6	19.1	704	2053 T-2	2001 10 13.28560	02 20 50.18	+12 53 23.5	18.6	704
1362 T-2	2001 10 13.20951	00 31 30.36	+04 04 49.1	19.4	704	2053 T-2	2001 10 13.30150	02 20 49.36	+12 53 16.9	18.2	704
1362 T-2	2001 10 13.21247	00 31 30.20	+04 04 49.6	18.5 R	699	2053 T-2	2001 10 13.31721	02 20 48.60	+12 53 10.7	18.2	704
1362 T-2	2001 10 13.22539	00 31 29.37	+04 04 47.1	19.2	704	2053 T-2	2001 10 14.22053	02 20 06.06	+12 46 49.2	18.0 R	699
1362 T-2	2001 10 13.23587	00 31 28.81	+04 04 47.2		699	2053 T-2	2001 10 14.24865	02 20 04.69	+12 46 36.7		699
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1362 T-2	2001 10 13.25930	00 31 27.33	+04 04 43.1		699	2053 T-2	2001 10 14.30501	02 20 01.95	+12 46 14.0		699
1362 T-2	2001 10 13.28273	00 31 25.80	+04 04 41.3		699	2055 T-2	2001 10 05.16669	22 43 04.67	+00 32 09.8	19.1	644
1362 T-2	2001 10 14.22068	00 30 29.86	+04 02 43.1	18.6 V	691	2055 T-2	2001 10 05.18764	22 43 04.31	+00 31 56.4	19.2	644
1362 T-2	2001 10 14.24159	00 30 28.56	+04 02 40.6	18.7 V	691	2055 T-2	2001 10 05.20853	22 43 03.97	+00 31 42.2	19.1	644
1362 T-2	2001 10 14.26249	00 30 27.28	+04 02 38.3	18.7 V	691	2055 T-2	2001 10 14.16629	22 41 50.82	-00 59 03.0	18.6	704
1362 T-2	2001 10 16.24557	00 28 31.30	+03 58 41.2	18.8	704	2055 T-2	2001 10 14.18199	22 41 50.75	-00 59 12.2	18.8	704
1362 T-2	2001 10 16.26129	00 28 30.35	+03 58 39.2	19.5	704	2055 T-2	2001 10 14.19772	22 41 50.70	-00 59 20.8	19.0	704
1362 T-2	2001 10 16.27701	00 28 29.40	+03 58 37.6	19.1	704	2055 T-2	2001 10 14.21346	22 41 50.65	-00 59 29.7	18.6	704
1362 T-2	2001 10 16.29274	00 28 28.43	+03 58 35.5	18.8	704	2055 T-2	2001 10 14.22922	22 41 50.58	-00 59 38.4	18.8	704
1362 T-2	2001 10 16.30848	00 28 27.53	+03 58 34.4	18.8	704	2055 T-2	2001 10 16.17858	22 41 51.08	-01 17 18.9	18.7	704
1402 T-2	2001 10 11.23376	23 28 25.87	-01 23 21.7	19.2	644	2055 T-2	2001 10 16.19412	22 41 51.09	-01 17 27.7	18.7	704
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1402 T-2	2001 10 13.17012	23 27 21.66	-01 28 27.5	19.2	704	2055 T-2	2001 10 16.24455	22 41 51.02	-01 17 53.3	19.4	704
1402 T-2	2001 10 13.18624	23 27 21.15	-01 28 28.4	20.1	704	2070 T-2	2001 10 06.32682	00 20 07.47	+05 53 49.5	18.6	644
1402 T-2	2001 10 13.21884	23 27 19.94	-01 28 33.3	19.6	704	2070 T-2	2001 10 06.33909	00 20 06.80	+05 53 48.7	18.6	644
1402 T-2	2001 10 13.23471	23 27 19.55	-01 28 36.5	19.9	704	2070 T-2	2001 10 06.35165	00 20 06.15	+05 53 47.7	18.8	644
1424 T-2	2001 08 27.33189	00 38 30.02	+07 26 52.3	19.1 R	699	2070 T-2	2001 10 11.30863	00 15 52.44	+05 48 08.6	18.7	644
1424 T-2	2001 08 27.35145	00 38 29.71	+07 26 51.6		699	2070 T-2	2001 10 11.32939	00 15 51.39	+05 48 06.8	19.1	644
1424 T-2	2001 08 27.37107	00 38 29.34	+07 26 52.9		699	2070 T-2	2001 10 11.35191	00 15 50.21	+05 48 05.2	19.2	644
1424 T-2	2001 08 27.39068	00 38 28.98	+07 26 53.6		699	2070 T-2	2001 10 14.17686	00 13 31.26	+05 44 56.3	18.9	704
1424 T-2	2001 09 21.24732	00 23 31.12	+06 19 29.1	19.2	704	2070 T-2	2001 10 14.19259	00 13 30.44	+05 44 54.9	18.9	704
1424 T-2	2001 09 21.26232	00 23 30.33	+06 19 24.4	19.4	704	2070 T-2	2001 10 14.20832	00 13 29.71	+05 44 54.7	19.2	704
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1424 T-2	2001 09 21.30637	00 23 27.88	+06 19 10.9	19.1	704	2070 T-2	2001 10 16.24377	00 11 52.53	+05 42 42.2	19.1	704
1424 T-2	2001 10 11.30121	00 05 50.18	+04 24 52.0	19.6	644	2070 T-2	2001 10 16.25948	00 11 51.72	+05 42 41.2	19.8	704
1424 T-2	2001 10 11.32185	00 05 49.13	+04 24 44.9	19.6	644	2070 T-2	2001 10 16.27520	00 11 51.00	+05 42 41.2	19.4	704
1424 T-2	2001 10 11.34275	00 05 48.06	+04 24 37.5	19.9	644	2070 T-2	2001 10 16.29092	00 11 50.24	+05 42 39.9	19.5	704
1424 T-2	2001 10 14.17542	00 03 37.89	+04 08 30.6	19.3	704	2070 T-2	2001 10 16.30667	00 11 49.46	+05 42 39.8	19.7	704
1424 T-2	2001 10 14.17553	00 03 37.90	+04 08 29.7	19.0	704	2077 T-2	1998 11 16.53327	04 30 49.25	+20 01 36.0	19.1 V	566
1424 T-2	2001 10 14.19114	00 03 37.13	+04 08 25.4	19.7	704	2077 T-2	1998 11 16.54367	04 30 48.71	+20 01 35.5	19.6 V	566
1424 T-2	2001 10 14.19125	00 03 37.14	+04 08 25.2	19.4	704	2077 T-2	1998 11 16.55410	04 30 48.01	+20 01 33.6	18.6 V	566
1424 T-2	2001 10 14.20687	00 03 36.44	+04 08 19.0	19.9	704	2077 T-2	1998 11 24.21466	04 22 53.22	+19 43 11.7	17.6	704
1424 T-2	2001 10 14.20698	00 03 36.41	+04 08 19.4	19.3	704	2077 T-2	1998 11 24.26265	04 22 49.93	+19 43 03.4	18.1	704
1424 T-2	2001 10 14.22263	00 03 35.73	+04 08 15.1	19.6	704	2077 T-2	1998 11 24.31126	04 22 46.61	+19 42 55.9	18.3	704
1424 T-2	2001 10 14.22274	00 03 35.67	+04 08 13.9	19.4	704	2077 T-2	1998 11 24.35870	04 22 43.34	+19 42 49.9	17.9	704
1424 T-2	2001 10 14.23840	00 03 34.89	+04 08 09.3	20.0	704	2077 T-2	2001 10 11.18688	23 35 15.96	-03 57 53.5	18.9	704
1424 T-2	2001 10 14.23851	00 03 34.93	+04 08 09.1	19.4	704	2077 T-2	2001 10 11.20341	23 35 15.20	-03 57 59.3	19.8	704
1424 T-2	2001 10 16.24276	00 02 09.03	+03 57 11.1	18.9	704	2077 T-2	2001 10 11.23728	23 35 13.62	-03 58 08.1	19.8	644
1424 T-2	2001 10 16.24332	00 02 08.98	+03 57 10.2	19.0	704	2077 T-2	2001 10 11.25211	23 35 12.86	-03 58 13.4	19.8	704
1424 T-2	2001 10 16.25847	00 02 08.35	+03 57 06.6	19.4	704	2077 T-2	2001 10 11.25843	23 35 12.62	-03 58 14.3	19.8	644
1424 T-2	2001 10 16.25904	00 02 08.29	+03 57 06.3	19.3	704	2077 T-2	2001 10 11.27964	23 35 11.63	-03 58 20.6	19.7	644
1424 T-2	2001 10 16.27419	00 02 07.65	+03 56 59.9	19.2	704	2087 T-2	2001 10 14.40847	07 07 53.45	+27 07 30.2	18.6	704
1424 T-2	2001 10 16.28992	00 02 06.94	+03 56 56.2	19.9	704	2087 T-2	2001 10 14.42432	07 07 54.15	+27 07 30.6	18.8	704
1424 T-2	2001 10 16.30566	00 02 06.22	+03 56 50.5	19.7	704	2087 T-2	2001 10 14.44014	07 07 54.92	+27 07 30.8	19.7	704
1424 T-2	2001 10 16.30622	00 02 06.26	+03 56 49.9	19.3	704	2087 T-2	2001 10 14.47194	07 07 56.18	+27 07 30.4	19.5	704
1445 T-2	2001 08 27.33891	00 32 19.05	+04 03 58.1	19.4 R	699	2135 T-2	1997 10 30.47636	05 36 31.65	+22 34 57.0	19.9 R	608
1445 T-2	2001 08 27.35852	00 32 18.26	+04 03 57.8		699	2135 T-2	1997 10 30.53592	05 36 30.86	+22 34 53.5	19.9 R	608
1445 T-2	2001 08 27.37812	00 32 17.61	+04 03 57.4		699	2135 T-2	2001 07 22.46318	00 26 18.84	+05 30 53.7	20.5	644
1445 T-2	2001 08 27.39775	00 32 16.93	+04 03 56.7		699	2135 T-2	2001 07 22.47372	00 26 19.06	+05 30 55.5	20.3	644
1445 T-2	2001 09 12.27635	00 21 23.40	+03 48 29.2	20.4 V	691	2135 T-2	2001 07 22.48464	00 26 19.26	+05 30 57.5	20.7	644
1445 T-2	2001 09 12.29753	00 21 22.36	+03 48 27.4	19.9 V	691	2135 T-2	2001 08 27.35374	00 24 12.66	+05 35 43.5	19.7 V	333
1445 T-2	2001 09 12.31918	00 21 21.32	+03 48 25.3	19.8 V	691	2135 T-2	2001 08 27.43150	00 24 10.43	+05 35 30.8	20.6 V	333
1445 T-2	2001 09 14.25725	00 19 48.96	+03 45 10.2	19.7	644	2135 T-2	2001 09 14.25440	00 13 10.76	+04 25 39.0	19.4	644
1445 T-2	2001 09 14.27868	00 19 47.92	+0								

2153 T-2	2001 07 22.42230	01 01 33.21	+06 15 48.2	19.8	704	2259 T-2	2001 10 16.27858	00 49 16.39	+05 39 14.6	18.6	704
2153 T-2	2001 07 22.43292	01 01 33.59	+06 15 50.9	19.6	704	2259 T-2	2001 10 16.29430	00 49 15.58	+05 39 09.8	18.8	704
2153 T-2	2001 08 27.40768	01 07 11.29	+07 47 17.6	18.7 R	699	2259 T-2	2001 10 16.31005	00 49 14.76	+05 39 04.8	18.5	704
2153 T-2	2001 08 27.42656	01 07 10.85	+07 47 17.5		699	2264 T-2	2001 10 14.41060	07 24 30.80	+32 35 05.1	19.6	704
2153 T-2	2001 08 27.44550	01 07 10.46	+07 47 18.4		699	2264 T-2	2001 10 14.44228	07 24 32.53	+32 35 09.1	19.3	704
2153 T-2	2001 08 27.46451	01 07 10.14	+07 47 18.5		699	2264 T-2	2001 10 14.45828	07 24 33.40	+32 35 11.1	19.3	704
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2153 T-2	2001 09 11.41805	01 00 52.52	+07 37 08.7		699	2264 T-2	2001 10 15.40504	07 25 25.70	+32 36 56.1	19.8	704
2153 T-2	2001 09 11.43861	01 00 51.82	+07 37 06.4		699	2264 T-2	2001 10 15.42079	07 25 26.66	+32 36 57.5	19.4	704
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2153 T-2	2001 10 06.42348	00 42 37.94	+06 29 58.3	19.0	644	2264 T-2	2001 10 15.45236	07 25 28.39	+32 37 02.5	19.3	704
2153 T-2	2001 10 06.43407	00 42 37.41	+06 29 56.4	19.0	644	2264 T-2	2001 10 15.46825	07 25 29.22	+32 37 04.3	19.5	704
2153 T-2	2001 10 06.44480	00 42 36.88	+06 29 54.2	18.8	644	2309 T-2	2001 10 05.32597	00 03 27.72	-04 47 39.8	17.6	644
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2153 T-2	2001 10 16.27745	00 35 01.70	+05 57 15.7	19.2	704	2330 T-2	2001 10 16.31703	23 41 43.51	-01 50 37.8	19.2	704
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2153 T-2	2001 10 16.30892	00 35 00.29	+05 57 10.1	18.8	704	2696 T-2	2001 08 24.39193	10 29 17.98	+22 02 22.1	19.2 V	566
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2166 T-2	2001 07 19.44393	22 59 34.46	-09 43 58.6		699	2696 T-2	2001 08 25.16212	10 28 48.60	+21 59 26.3	19.6	704
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2166 T-2	2001 10 11.12783	22 11 26.66	-13 04 30.5	20.2	644	2696 T-2	2001 08 25.20293	10 28 46.71	+21 59 16.1	20.3	704
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2190 T-2	2001 10 13.34359	03 57 57.81	+14 16 43.0	19.2	704	2696 T-2	2001 08 26.32763	00 26 30.08	-04 36 58.8	20.0	644
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2212 T-2	2001 10 11.52982	02 05 31.96	+12 40 26.0	19.2	644	3002 T-2	2001 10 06.21701	23 42 46.62	-03 35 35.0	18.4	704
2238 T-2	2001 08 16.33561	00 28 36.63	+00 22 55.9	19.5	704	3002 T-2	2001 10 06.23250	23 42 45.83	-03 35 35.2	18.9	704
2238 T-2	2001 08 16.35965	00 28									

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3014 T-2	2001 10 14.21146	00 16 27.84	+03 49 27.0	19.0 V	691	3244 T-2	2001 08 27.41240	01 00 43.49	+02 45 46.6	19.3 R	699
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3091 T-2	1996 09 20.37768	23 59 27.72	+00 01 11.4		691	3244 T-2	2001 09 11.33898	00 54 37.08	+01 35 46.1		699
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3091 T-2	1999 04 07.23272	11 33 21.75	+03 32 30.6	18.7 R	699	3244 T-2	2001 09 18.30842	00 50 15.97	+00 55 06.5		699
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3091 T-2	1999 04 07.26328	11 33 20.65	+03 32 44.2		699	3244 T-2	2001 09 18.35541	00 50 13.93	+00 54 50.0		699
3091 T-2	1999 04 12.12582	11 30 50.75	+04 07 48.7	19.1	704	3244 T-2	2001 10 13.17249	00 31 22.56	-01 35 42.1	18.4	704
3091 T-2	1999 04 12.14286	11 30 50.15	+04 07 55.9	19.1	704	3244 T-2	2001 10 13.18858	00 31 21.84	-01 35 47.2	19.2	704
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3091 T-2	2001 10 14.25724	02 13 28.14	+06 14 39.3		699	3244 T-2	2001 10 16.32214	00 29 04.63	-01 52 00.8	19.3	704
3091 T-2	2001 10 14.28541	02 13 26.87	+06 14 28.7		699	3269 T-2	2001 10 08.39571	00 55 17.15	-02 04 35.9	16.5	644
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3119 T-2	2001 10 13.20391	00 21 50.02	-01 42 31.7	19.3	704	3277 T-2	2001 10 14.37972	04 51 30.87	+25 45 00.6	20.8	704
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3119 T-2	2001 10 13.23633	00 21 47.94	-01 42 30.0	19.5	704	4063 T-2	1998 12 14.45993	06 30 17.76	+36 18 23.4	19.1	704
3122 T-2	2001 10 14.42421	07 04 48.39	+28 55 22.7	19.9	704	4063 T-2	1998 12 14.50369	06 30 14.59	+36 18 30.8	19.4	704
3122 T-2	2001 10 14.44003	07 04 49.14	+28 55 24.2	20.0	704	4063 T-2	1998 12 14.52551	06 30 12.35	+36 18 35.7	19.6	704
3122 T-2	2001 10 14.47183	07 04 50.58	+28 55 26.2	20.2	704	4063 T-2	1999 01 16.11095	05 51 01.22	+36 08 12.9	19.2	704
3125 T-2	2001 10 06.32448	00 19 12.77	-02 35 20.3	20.2	644	4063 T-2	1999 01 16.13296	05 51 00.23	+36 08 10.1	19.2	704
3125 T-2	2001 10 06.33533	00 19 12.36	-02 35 27.6	20.2	644	4063 T-2	1999 01 16.15571	05 50 58.99	+36 08 05.0	19.7	704
3125 T-2	2001 10 06.34540	00 19 12.01	-02 35 35.0	19.7	644	4063 T-2	1999 01 16.17776	05 50 57.23	+36 07 59.5	19.9	704
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3125 T-2	2001 10 13.20356	00 14 57.22	-03 52 37.5	19.7	704	4063 T-2	2001 07 22.44680	00 12 14.01	-06 55 02.4	19.4	704
3125 T-2	2001 10 13.21903	00 14 56.60	-03 52 48.4	19.4	704	4063 T-2	2001 10 11.18572	23 28 43.65	-06 19 01.6	19.1	704
3160 T-2	2001 10 10.41510	02 14 48.38	+00 56 23.6	19.0	644	4063 T-2	2001 10 11.20225	23 28 42.94	-06 18 58.9	18.7	704
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3160 T-2	2001 10 15.03491	02 11 47.25	+00 22 26.9	17.7 V	209	4063 T-2	2001 10 13.17048	23 27 24.23	-06 13 53.9	18.2	704
3160 T-2	2001 10 16.26556	02 10 57.01	+00 13 37.0	18.4	704	4063 T-2	2001 10 13.18151	23 27 23.79	-06 13 50.9	18.7	704
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3173 T-2	1999 02 13.38627	10 17 43.58	+21 35 11.3	18.6	704	4093 T-2	2001 08 16.37046	00 13 43.99	-01 40 24.7	20.0	704
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4159 T-2	2001 10 14.30579	02 14 04.67	+11 46 23.8		699	5160 T-2	2001 10 12.25354	01 14 16.79	+16 05 08.9	17.1 R	699
4199 T-2	2001 08 19.12849	21 30 29.96	-19 18 34.7	17.3 R	807	5160 T-2	2001 10 12.27686	01 14 15.62	+16 04 58.6		699
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4255 T-2	2001 10 11.10424	22 05 09.29	-10 47 01.1	20.0	644	1023 T-3	2001 10 14.23355	23 19 53.49	+05 50 45.5	19.2	704
4255 T-2	2001 10 11.12552	22 05 09.29	-10 47 07.0	20.4	644	1023 T-3	2001 10 16.17541	23 18 47.53	+05 38 36.2	19.1	704
4255 T-2	2001 10 11.14796	22 05 09.28	-10 47 13.2	19.8	644	1023 T-3	2001 10 16.19117	23 18 47.02	+05 38 30.4	19.1	704
4729 T-2	2001 10 10.27369	23 44 39.35	-09 17 53.1	19.0	644	1023 T-3	2001 10 16.20695	23 18 46.50	+05 38 24.5	19.5	704
4729 T-2	2001 10 10.29483	23 44 38.41	-09 17 55.4	19.0	644	1023 T-3	2001 10 16.22275	23 18 45.97	+05 38 19.2	19.7	704
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4817 T-2	2001 09 17.32039	02 09 44.26	+10 27 48.2	18.5 R	699	1048 T-3	2001 10 13.18650	21 54 43.52	-05 12 56.7		699
4817 T-2	2001 09 17.34784	02 09 43.29	+10 27 47.9		699	1048 T-3	2001 10 14.09684	21 54 57.49	-05 11 47.4	18.1	704
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5054 T-2	2001 10 05.29795	23 47 24.66	+12 16 37.6	17.9	644	1193 T-3	2001 10 14.25474	02 34 39.98	+19 48 33.0	19.1	704
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5054 T-2	2001 10 05.34208	23 47 22.51	+12 16 18.5	18.1	644	1193 T-3	2001 10 14.28660	02 34 39.03	+19 48 24.4	19.8	704
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1302 T-3	2001 10 14.31455	01 55 20.46	+20 18 52.2	19.1	704	2165 T-3	2001 10 16.29015	23 58 24.21	+01 45 42.0	19.0	704
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2017 T-3	2001 10 13.18006	22 31 22.75	-11 12 50.4	18.7	704	2219 T-3	2001 10 14.25055	01 50 52.58	+15 43 04.4	18.6	704
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2032 T-3	2001 10 14.18700	23 23 24.54	+01 01 20.0	19.0	704	2224 T-3	2001 08 16.34548	00 03 52.76	+02 46 28.5	19.6	704
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2107 T-3	2001 09 22.27797	00 41 44.56	+10 04 14.8	18.6	704	2224 T-3	2001 09 18.26099	23 39 29.05	+01 08 25.8		699
2107 T-3	2001 09 22.29247	00 41 43.70	+10 04 13.3	18.7	704	2224 T-3	2001 10 11.23143	23 21 01.94	-00 29 34.0	19.4	644
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41	2001 10 16.37799	04 32 30.89	+04 35 09.5		704	82	2001 10 13.20217	23 21 48.49	-06 05 53.4		704
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2001 OCT. 21

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901	2001	10	14.23806	00	01	15.00	+07	54	06.0		704	940	2001	10	11.33417	03	26	30.77	+14	41	56.7	13.9 V 333
904	2001	10	13.32649	03	45	29.51	+09	53	37.2		704	940	2001	10	11.35493	03	26	30.13	+14	41	55.2	13.9 V 333
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919	2001	10	15.25913	01	59	02.65	+17	16	39.4	14.7 V	333	949	2001	10	05.34647	00	00	04.83	+11	35	34.3	14.4 644
919	2001	10	15.27479	01	59	01.81	+17	16	33.3		704	949	2001	10	05.36732	00	00	03.87	+11	35	29.3	14.6 644
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919	2001	10	15.29058	01	59	01.05	+17	16	26.8		704	949	2001	10	13.25491	23	54	19.23	+11	02	45.3	14.9 644
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1091	2001	10	08.32883	00 47 23.61	+03 26 14.7	15.4	644	1116	2001	10	14.09339	21 37 07.44	-21 50 32.9	14.3 R	699
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1091	2001	10	16.24658	00 41 59.36	+02 53 29.4		704	1120	2001	10	13.45724	06 50 12.37	+17 50 16.6		704
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1091	2001	10	16.27802	00 41 58.03	+02 53 21.5		704	1121	2001	10	04.20545	22 27 16.03	-11 18 17.2	14.6	644
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1092	2001	10	14.25408	02 26 12.29	+22 44 19.9		704	1121	2001	10	06.16333	22 26 20.84	-11 16 17.6		704
1092	2001	10	14.26975	02 26 11.53	+22 44 17.6		704	1121	2001	10	11.20715	22 24 30.30	-11 08 31.5		704
1092	2001	10	14.28593	02 26 10.74	+22 44 15.3		704	1121	2001	10	11.22258	22 24 29.99	-11 08 28.6		704
1092	2001														

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1137	2001	10	13.43476	05	39	51.07	+21	42	54.7	704	1183	2001	10	11.25148	23	20	41.65	-05	30	42.7	16.1 644
1137	2001	10	13.45092	05	39	51.40	+21	42	56.6	704	1183	2001	10	11.27262	23	20	40.80	-05	30	46.1	16.1 644
1137	2001	10	13.46671	05	39	51.82	+21	42	57.5	704	1183	2001	10	13.16923	23	19	31.05	-05	35	33.3	704
1138	2001	10	09.28683	23	41	25.90	+20	40	26.6	16.7 608	1183	2001	10	13.18535	23	19	30.42	-05	35	35.4	704
1138	2001	10	09.29806	23	41	25.40	+20	40	21.8	17.1 608	1183	2001	10	13.23381	23	19	28.53	-05	35	42.6	704
1138	2001	10	09.30944	23	41	24.94	+20	40	18.6	16.6 608	1185	2001	10	13.41693	08	00	46.15	+22	16	51.4	704
1142	2001	10	03.37281	03	13	54.73	+15	10	14.4	15.5 644	1185	2001	10	13.43274	08	00	47.77	+22	16	49.6	704
1142	2001	10	03.39457	03	13	54.18	+15	10	11.6	15.3 644	1185	2001	10	13.44856	08	00	49.36	+22	16	47.6	704
1142	2001	10	03.41854	03	13	53.57	+15	10	08.3	15.2 644	1185	2001	10	13.46471	08	00	51.00	+22	16	45.7	704
1142	2001	10	11.35596	03	10	08.45	+14	50	13.8	15.8 V 333	1185	2001	10	13.48052	08	00	52.61	+22	16	43.9	704
1142	2001	10	11.37877	03	10	07.68	+14	50	08.5	15.5 V 333	1188	2001	10	12.08278	20	04	32.24	-24	07	30.0	704
1142	2001	10	11.39015	03	10	07.34	+14	50	07.0	15.4 V 333	1188	2001	10	12.09942	20	04	33.53	-24	07	21.8	704
1142	2001	10	13.25879	03	09	04.95	+14	44	53.0	704	1188	2001	10	12.11513	20	04	34.79	-24	07	14.5	704
1142	2001	10	13.27442	03	09	04.35	+14	44	50.0	704	1188	2001	10	12.13084	20	04	35.99	-24	07	07.5	704
1142	2001	10	13.29019	03	09	03.78	+14	44	47.4	704	1188	2001	10	13.08188	20	05	52.90	-23	59	49.1	704
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1142	2001	10	13.32180	03	09	02.58	+14	44	41.0	704	1188	2001	10	13.11415	20	05	55.44	-23	59	34.1	704
1142	2001	10	13.40402	03	08	59.76	+14	44	26.7	15.5 V 333	1188	2001	10	13.12959	20	05	56.70	-23	59	26.7	704
1142	2001	10	13.41402	03	08	59.40	+14	44	25.7	15.5 R 699	1188	2001	10	13.14510	20	05	57.94	-23	59	19.7	704
1142	2001	10	13.43295	03	08	58.75	+14	44	22.3	15.4 V 333	1189	2001	10	09.42135	05	29	20.08	+29	55	03.9	704
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1142	2001	10	13.46401	03	08	57.61	+14	44	17.1	699	1193	2001	10	07.27031	00	25	30.57	-13	54	14.9	15.4 644
1142	2001	10	13.48893	03	08	56.74	+14	44	12.6	699	1193	2001	10	07.29059	00	25	29.39	-13	54	15.7	15.6 644
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1142	2001	10	14.27367	03	08	29.57	+14	41	56.2	699	1193	2001	10	11.30145	00	21	48.96	-13	55	15.0	704
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1146	2001	10	16.46266	07	53	08.89	+04	29	04.1	704	1197	2001	10	06.25597	23	19	36.83	+14	20	41.6	15.9 644
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1147	2001	10	11.11516	20	58	13.46	-11	13	01.4	704	1200	2001	10	02.40083	02	32	08.79	+14	18	04.2	15.5 644
1147	2001	10	11.13188	20	58	14.40	-11	12	59.4	704	1200	2001	10	02.41507	02	32	08.31	+14	18	01.1	15.6 644
1147	2001	10	11.14728	20	58	15.27	-11	12	57.5	704	1200	2001	10	11.28935	02	26	43.70	+13	41	02.2	15.5 V 333
1147	2001	10	11.16258	20	58	16.14	-11	12	55.5	704	1200	2001	10	11.29880	02	26	43.31	+13	40	59.6	15.4 V 333
1147	2001	10	11.17958	20	58	17.10	-11	12	53.6	704	1200	2001	10	11.30992	02	26	42.83	+13	40	57.2	15.5 V 333
1147	2001	10	12.10055	20	59	12.45	-11	10	59.1	704	1200	2001	10	11.31948	02	26	42.49	+13	40	54.0	15.4 V 333
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1169	2001	10	12.35289	03	31	01.56	+23	30	16.5	15.1 R 699	1208	2001	10	13.35815	03	32	26.50	+19	18	25.6	704
1169	2001	10	12.37488	03	31	01.11	+23	30	14.4	699	1208	2001	10	13.37440	03	32	26.01	+19	18	27.6	704
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1169	2001	10	12.40738	03	31	00.48	+23	30	11.2	699	1208	2001	10	18.31333	03	29	47.84	+19	27	52.6	15.7 V 333
1169	2001	10	14.32447	03	30	24.37	+23	26	37.5	704	1208	2001	10	18.32825	03	29	47.33	+19	27	53.9	15.7 V 333
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1227	2001	10	06.47893	06 05 31.34	+40 40 40.0	704	1256	2001	10	14.13212	20 00 39.49	-16 03 26.6	704		
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1733	2001 10 14.09027	21 31 58.56	-15 00 16.6	16.2 R	699	2001 10 04.32678	23 20 16.19	-05 36 40.3	15.9	644
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1733	2001 10 14.17005	21 31 59.67	-15 00 18.9	699	1764	2001 10 06.16818	23 19 12.54	-05 43 59.1	704	
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1739	2001 10 13.47351	06 43 26.49	+19 50 09.1	704	1765	2001 10 15.25261	01 12 01.47	-21 04 48.4	704	
1740	2001 10 07.42552	01 54 25.47	+15 52 42.9	14.8	644	2001 10 15.26894	01 12 00.51	-21 04 46.8	704	
1740	2001 10 07.44814									

1786	2001	10	09.43195	04	29	28.90	+30	17	46.1	704	1823	2001	10	13.24681	00	33	43.08	+08	29	27.0	699	
1786	2001	10	14.33010	04	28	35.23	+30	41	05.1	704	1823	2001	10	13.27021	00	33	41.68	+08	29	18.6	699	
1786	2001	10	14.34606	04	28	34.92	+30	41	11.1	704	1823	2001	10	14.17831	00	32	49.87	+08	23	48.4	704	
1786	2001	10	14.36180	04	28	34.65	+30	41	16.1	704	1823	2001	10	14.19403	00	32	48.95	+08	23	42.8	704	
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1787	2001	10	15.09686	19	46	04.88	-20	02	20.2	704	1826	2001	10	11.14033	20	01	09.69	-13	08	19.7	704	
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1787	2001	10	15.14542	19	46	06.97	-20	02	10.1	704	1826	2001	10	14.08488	20	02	38.25	-13	06	16.5	704	
1800	2001	10	13.32649	03	43	59.32	+09	49	33.7	704	1826	2001	10	14.10088	20	02	38.77	-13	06	15.4	704	
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1800	2001	10	13.39035	03	43	57.19	+09	49	17.5	704	1834	2001	09	24.78990	00	10	07.34	+16	11	03.6	16.0	
1800	2001	10	13.40307	03	43	57.03	+09	49	15.0	699	1834	2001	09	26.81272	00	08	33.77	+16	00	06.0	16.5	
1800	2001	10	13.42808	03	43	56.26	+09	49	08.8	699	1834	2001	10	13.23510	23	56	40.93	+14	23	41.6	15.5	
1800	2001	10	13.45310	03	43	55.50	+09	49	02.6	699	1834	2001	10	13.25607	23	56	40.08	+14	23	33.5	15.4	
1800	2001	10	13.47803	03	43	54.72	+09	48	56.5	699	1834	2001	10	13.27714	23	56	39.24	+14	23	25.3	15.5	
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1805	2001	10	13.42324	06	22	14.02	+23	13	26.8	704	1837	2001	10	13.32726	02	00	17.21	-18	54	37.8	699	
1805	2001	10	13.43905	06	22	14.47	+23	13	26.8	704	1837	2001	10	13.35158	02	00	15.60	-18	54	29.4	699	
1805	2001	10	13.45521	06	22	14.91	+23	13	27.3	704	1837	2001	10	13.38197	02	00	13.70	-18	54	20.3	699	
1805	2001	10	13.47101	06	22	15.34	+23	13	27.2	704	1837	2001	10	14.13282	01	59	21.20	-18	49	53.2	704	
1807	2001	10	06.49591	01	07	30.65	+12	30	10.0	13.9	644	1837	2001	10	14.26714	01	59	20.21	-18	49	48.5	704
1807	2001	10	06.50666	01	07	30.11	+12	30	05.2	14.7	644	1837	2001	10	14.28335	01	59	19.18	-18	49	43.3	704
1807	2001	10	06.51738	01	07	29.57	+12	30	00.3	14.5	644	1837	2001	10	14.29901	01	59	18.19	-18	49	38.3	704
1807	2001	10	12.27453	01	02	46.73	+11	45	10.3	13.2 R	699	1837	2001	10	14.31466	01	59	17.20	-18	49	33.5	704
1807	2001	10	12.29791	01	02	45.49	+11	44	58.9	699	1837	2001	10	15.24992	01	58	20.00	-18	44	36.1	15.8 V	
1807	2001	10	12.32141	01	02	44.24	+11	44	47.4	699	1837	2001	10	15.27186	01	58	18.63	-18	44	29.9	15.6 V	
1807	2001	10	12.34492	01	02	43.01	+11	44	35.8	699	1837	2001	10	15.29377	01	58	17.22	-18	44	22.7	16.1 V	
1807	2001	10	12.42606	01	01	10.11	+11	29	03.7	704	1840	2001	10	03.39817	03	23	31.52	-18	30	59.3	17.7	
1807	2001	10	14.26176	01	01	09.27	+11	28	56.2	704	1840	2001	10	03.40952	03	23	31.28	-18	30	59.0	17.1	
1807	2001	10	14.27744	01	01	08.47	+11	28	48.3	704	1840	2001	10	03.42222	03	23	31.01	-18	30	58.6	16.9	
1807	2001	10	14.29363	01	01	07.58	+11	28	40.3	704	1840	2001	10	12.36550	03	19	34.65	-18	23	01.7	16.0 R	
1807	2001	10	14.30928	01	01	06.79	+11	28	32.7	704	1840	2001	10	12.38733	03	19	33.89	-18	23	00.9	699	
1808	2001	10	06.19134	00	29	53.87	+03	01	04.8	704	1840	2001	10	12.41982	03	19	32.74	-18	22	58.2	699	
1808	2001	10	06.20681	00	29	53.05	+03	01	00.3	704	1840	2001	10	12.44186	03	19	31.99	-18	22	56.5	699	
1808	2001	10	06.22231	00	29	52.22	+03	00	56.3	704	1840	2001	10	13.32438	03	19	02.72	-18	21	47.3	704	
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1808	2001	10	06.36833	00	29	44.58	+03	00	18.1	14.3	644	1840	2001	10	13.35639	03	19	01.53	-18	21	44.4	704
1808	2001	10	06.38160	00	29	43.83	+03	00	14.7	14.3	644	1840	2001	10	13.37271	03	19	00.93	-18	21	43.4	704
1808	2001	10	06.39245	00	29	43.26	+03	00	11.8	14.3	644	1840	2001	10	13.38851	03	19	00.31	-18	21	41.7	704
1808	2001	10	11.32553	00	25	35.39	+02	39	10.8	14.6	644	1842	2001	09	11.33188	03	39	55.05	+13	18	22.7	916
1808	2001	10	11.34841	00	25	34.14	+02	39	05.1	14.7	644	1842	2001	09	11.34181	03	39	55.33	+13	18	21.0	916
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1808	2001	10	13.17619	00	24	05.78	+02	31	35.1	704	1842	2001	09	12.32456	03	40	14.76	+13	16	12.8	916	
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1808	2001	10	13.20906	00	24	04.12	+02	31	26.7	704	1842	2001	09	12.34448	03	40	15.28	+13	16	08.3	916	
1808	2001	10	13.21247	00	24	03.94	+02	31	26.1	699	1842	2001	10	13.32544	03	35	15.68	+11	16	45.7	704	
1808	2001	10	13.22495	00	24	03.31	+02	31	22.8	704	1842	2001	10	13.34128	03	35	15.06	+11	16	40.9	704	
1808	2001	10	13.23587	00	24	02.77	+02	31	20.5	699	1842	2001	10	13.35769	03	35	14.40	+11	16	36.2	704	
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1808	2001	10	16.29241	00	21	39.48	+02	19	22.6	704	1843	2001	10	13.47567	07	12	16.30	+22	22	37.6	704	
1808	2001	10	16.30815	00	21	38.74	+02	19	19.1	704	1848	2001	10	11.11731	21	15	24.56	-15	50	26.5	704	
1809	2001	10	04.46526	06	46	07.94	+21	54	45.6	18.2	644	1848	2001	10	13.08							

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1859	2001	10	16.24952	23 30 34.59	+00 25 32.3		704	1886	2001	10	14.41933	03 31 17.86	+03 03 08.1		699
1861	2001	10	06.42591	00 45 36.00	+01 11 27.9	15.4	644	1886	2001	10	15.34350	03 30 38.57	+03 01 24.9	15.9 R	683
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1861	2001	10	13.17865	00 39 52.35	+00 58 33.9		704	1886	2001	10	16.34025	03 29 54.80	+02 59 36.9	15.9 R	683
1861	2001	10	13.19543	00 39 51.51	+00 58 31.7		704	1886	2001	10	16.34033	03 29 54.81	+02 59 37.5		704
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1865	2001	10	16.16313	20 21 12.28	-00 01 54.5		704	1891	2001	10	04.45902	06 22 18.73	+35 28 29.8	16.7	644
1867	2001	09	23.18979	00 58 01.265	+40 54 50.2	15.4	449	1891	2001	10	04.46954	06 22 19.23	+35 28 31.6	16.9	644
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1867	2001	10	06.25820	00 50 13.05	+40 37 17.3	15.4	704	1891	2001	10	08.41557	06 25 22.56	+35 38 25.9		704
1867	2001	10	06.27370	00 50 12.45	+40 37 15.2	15.6	704	1891	2001	10	08.43111	06 25 23.23	+35 38 28.9		704
1867	2001	10	06.28914	00 50 11.86	+40 37 13.0	15.6	704	1891	2001	10	08.46223	06 25 24.52	+35 38 33.8		704
1867	2001	10	06.30505	00 50 11.25	+40 37 10.7	15.6	704	1894	2001	10	04.46318	06 36 18.19	+23 11 52.2	17.7	644
1867	2001	10	06.32059	00 50 10.66	+40 37 08.5	15.6	704	1894	2001	10	04.47376	06 36 18.70	+23 11 51.6	17.7	644
1870	2001	10	13.24987	02 21 55.95	+09 00 59.9		704	1894	2001	10	04.48433	06 36 19.22	+23 11 51.2	17.7	644
1870	2001	10	13.26646	02 21 55.51	+09 00 56.7		704	1894	2001	10	13.40981	06 42 52.36	+23 03 36.2		704
1870	2001	10	13.28269	02 21 55.06	+09 00 53.5		704	1894	2001	10	13.42562	06 42 52.96	+23 03 35.3		704
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1871	2001	10	08.35753	00 37 32.94	-03 49 15.5	17.9	644	1899	2001	10	14.09650	21 29 03.80	-24 37 11.3	17.1 R	699
1871	2001	10	08.38153	00 37 32.26	-03 49 20.4	17.9	644	1899	2001	10	14.12305	21 29 04.08	-24 37 02.4		699
1871	2001	10	08.40282	00 37 31.67	-03 49 24.8	17.9	644	1899	2001	10	14.14965	21 29 04.43	-24 36 54.1		699
1871	2001	10	11.25995	00 36 13.10	-03 59 01.6		704	1899	2001	10	14.17635	21 29 04.72	-24 36 45.0		699
1871	2001	10	11.27668	00 36 12.61	-03 59 04.5		704	1904	2001	10	12.44786	04 51 53.33	+08 17 41.7	15.2 R	699
1871	2001	10	11.29301	00 36 12.18	-03 59 08.9		704	1904	2001	10	12.46887	04 51 53.31	+08 17 39.2		699
1871	2001	10	11.30923	00 36 11.69	-03 59 12.0		704	1904	2001	10	12.48991	04 51 53.14	+08 17 36.9		699
1871	2001	10	11.32567	00 36 11.22	-03 59 15.0		704	1904	2001	10	12.51098	04 51 53.06	+08 17 34.4		699
1871	2001	10	13.17307	00 35 21.37	-04 05 13.7		704	1906	2001	10	12.08498	20 26 59.08	-22 43 33.8		704
1871	2001	10	13.18923	00 35 20.91	-04 05 16.5		704	1906	2001	10	12.10166	20 26 59.96	-22 43 26.8		704
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2006	2001	10	13.08200	20	08	43.93	-23	35	45.9	17.0	704	2033	2001	10	14.09842	22	09	39.91	-04	19	33.8	17.9	704
2006	2001	10	13.09747	20	08	44.95	-23	35	39.5	17.4	704	2033	2001	10	14.11442	22	09	39.56	-04	19	33.7	20.1	704
2006	2001	10	13.11426	20	08	46.08	-23	35	32.5	17.2	704	2033	2001	10	14.13037	22	09	39.34	-04	19	34.7	19.4	704
2006	2001	10	13.12970	20	08	47.04	-23	35	26.7	17.2	704	2033	2001	10	14.14639	22	09	39.15	-04	19	31.2	19.5	704
2006	2001	10	13.14522	20	08	48.05	-23	35	20.3	17.4	704	2033	2001	10	14.16238	22	09	38.81	-04	19	34.6	19.2	704
2008	2001	10	10.20926	23	07	40.23	-18	42	22.6	15.9	644	2037	2001	10	14.32716	03	56	35.64	+24	33	31.8	16.0	704
2008	2001	10	10.23037	23	07	39.42	-18	42	18.4	15.9	644	2037	2001	10	14.35888	03	56	34.84	+24	33	36.2	16.3	704
2008	2001	10	10.25142	23	07	38.61	-18	42	14.3	15.9	644	2037	2001	10	14.37465	03	56	34.37	+24	33	39.3	17.7	704
2008	2001	10	15.17005	23	04	48.97	-18	24	44.6	15.7	704	2037	2001	10	14.39041	03	56	33.87	+24	33	41.5	16.5	704
2008	2001	10	15.18620	23	04	48.44	-18	24	40.4	16.2	704	2039	2001	10	13.41501	07	39	59.40	+21	17	18.4	18.1	704
2008	2001	10	15.20163	23	04	47.92	-18	24	36.9	16.3	704	2039	2001	10	13.43082	07	40	00.27	+21	17	17.0	18.5	704
2008	2001	10	15.21711	23	04	47.39	-18	24	33.4	16.2	704	2039	2001	10	13.44664	07	40	01.24	+21	17	14.9	18.3	704
2008	2001	10	15.23390	23	04	46.86	-18	24	29.6	16.4	704	2039	2001	10	13.46279	07	40	02.18	+21	17	13.6	18.3	704
2009	2001	10	13.25589	03	01	12.44	+13	03	45.9	16.0	704	2039	2001	10	13.47861	07	40	03.09	+21	17	11.5	18.5	704
2009	2001	10	13.25856	03	01	12.34	+13	03	45.8	15.8	704	2042	2001	10	04.27668	23	08	41.15	-09	00	00.1	16.9	644
2009	2001	10	13.27142	03	01	11.84	+13	03	42.8	17.3	704	2042	2001	10	04.29810	23	08	40.23	-09	00	02.2	16.7	644
2009	2001	10	13.27419	03	01	11.77	+13	03	42.4	17.0	704	2042	2001	10	04.32035	23	08	39.26	-09	00	04.1	17.0	644
2009	2001	10	13.28857	03	01	11.22	+13	03	40.3	16.4	704	2042	2001	10	06.16773	23	07	24.73	-09	02	44.5	17.1	704
2009	2001	10	13.28996	03	01	11.17	+13	03	39.3	16.4	704	2042	2001	10	06.19855	23	07	23.50	-09	02	47.5	17.5	704
2009	2001	10	13.30401	03	01	10.71	+13	03	37.1	17.1	704	2042	2001	10	06.21405	23	07	22.85	-09	02	48.5	17.5	704
2009	2001	10	13.30586	03	01	10.58	+13	03	37.3	16.8	704	2042	2001	10	06.22952	23	07	22.21	-09	02	50.0	17.4	704
2009	2001	10	13.31963	03	01	10.03	+13	03	34.5	16.4	704	2042	2001	10	11.18353	23	04	22.48	-09	07	35.3	16.8	704
2009	2001	10	13.32157	03	01	09.93	+13	03	33.7	16.8	704	2042	2001	10	11.20004	23	04	21.86	-09	07	36.4	17.2	704
2009	2001	10	14.21740	03	00	38.50	+13	00	54.9	15.5	R	2042	2001	10	11.21628	23	04	21.28	-09	07	37.2	16.8	704
2009	2001	10	14.24551	03	00	37.46	+13	00	50.1	699	2042	2001	10	11.23250	23	04	20.73	-09	07	37.3	17.1	704	
2009	2001	10	14.27367	03	00	36.43	+13	00	45.0	699	2042	2001	10	11.24877	23	04	20.15	-09	07	37.8	17.0	704	
2009	2001	10	14.30187	03	00	35.36	+13	00	40.1	699	2043	2001	10	13.09848	21	12	22.05	-15	16	52.6	15.7	R	
2010	2001	10	12.08510	20	24	58.05	-21	21	09.3	16.5	704	2043	2001	10	13.11090	21	12	22.20	-15	16	51.3		699
2010	2001																						

2054	2001	10	12.27453	01 02 03.43	+12 45 21.2	16.1	R	699	2088	2001	10	15.42135	07 34 53.47	+28 06 03.4	16.4	704
2054	2001	10	12.29791	01 02 02.27	+12 45 15.0			699	2088	2001	10	15.43712	07 34 54.93	+28 06 02.9	16.2	704
2054	2001	10	12.32141	01 02 01.08	+12 45 08.0			699	2088	2001	10	15.45292	07 34 56.35	+28 06 02.5	16.2	704
2054	2001	10	12.34492	01 01 59.91	+12 45 01.3			699	2088	2001	10	15.46880	07 34 57.80	+28 06 02.0	16.3	704
2054	2001	10	14.24595	01 00 28.26	+12 35 46.0	16.7		704	2090	2001	10	01.11093	19 42 01.58	-27 45 36.0	15.4	644
2054	2001	10	14.26165	01 00 27.47	+12 35 41.5	16.8		704	2090	2001	10	01.12135	19 42 01.99	-27 45 31.6	15.4	644
2054	2001	10	14.27732	01 00 26.69	+12 35 36.9	16.7		704	2090	2001	10	01.13208	19 42 02.40	-27 45 27.1	15.4	644
2054	2001	10	14.29351	01 00 25.90	+12 35 32.2	16.6		704	2090	2001	10	12.08067	19 50 31.39	-26 27 40.7	15.7	704
2054	2001	10	14.30917	01 00 25.12	+12 35 27.7	16.6		704	2090	2001	10	12.09803	19 50 32.29	-26 27 32.8	16.5	704
2054	2001	10	15.24034	00 59 40.43	+12 30 51.5	16.3		704	2090	2001	10	12.11372	19 50 33.13	-26 27 26.0	16.7	704
2054	2001	10	15.25656	00 59 39.62	+12 30 46.9	16.9		704	2090	2001	10	12.12943	19 50 33.95	-26 27 19.4	16.4	704
2054	2001	10	15.27235	00 59 38.83	+12 30 42.0	16.8		704	2090	2001	10	15.07985	19 53 15.12	-26 05 57.9	16.2	704
2054	2001	10	15.28841	00 59 38.02	+12 30 37.3	16.7		704	2090	2001	10	15.09596	19 53 15.99	-26 05 50.8	16.4	704
2054	2001	10	15.30446	00 59 37.25	+12 30 32.4	16.6		704	2090	2001	10	15.11162	19 53 16.83	-26 05 44.2	16.2	704
2058	2001	10	04.26669	22 52 35.96	-11 00 21.5	15.7		644	2090	2001	10	15.12784	19 53 17.73	-26 05 36.9	15.9	704
2058	2001	10	04.28742	22 52 35.36	-11 00 24.1	15.7		644	2090	2001	10	15.14450	19 53 18.58	-26 05 30.3	16.1	704
2058	2001	10	04.30884	22 52 34.71	-11 00 27.1	15.6		644	2091	2001	10	12.44786	04 57 16.29	+09 50 33.8	14.9	R
2058	2001	10	11.19453	22 49 48.54	-11 12 12.3	16.5		704	2091	2001	10	12.46887	04 57 16.26	+09 50 31.1		699
2058	2001	10	11.21061	22 49 48.17	-11 12 14.0	18.0		704	2091	2001	10	12.48991	04 57 16.24	+09 50 28.6		699
2058	2001	10	11.22607	22 49 47.80	-11 12 14.7	17.9		704	2091	2001	10	12.51098	04 57 16.21	+09 50 25.9		699
2058	2001	10	11.24214	22 49 47.46	-11 12 16.3	17.7		704	2094	2001	10	03.40277	03 14 53.57	+25 21 05.4	15.3	644
2058	2001	10	11.25791	22 49 47.04	-11 12 17.6	16.9		704	2094	2001	10	03.41705	03 14 53.21	+25 21 05.5	15.3	644
2058	2001	10	13.16164	22 49 11.84	-11 14 18.6	16.9		704	2094	2001	10	03.42798	03 14 52.93	+25 21 05.6	15.5	644
2058	2001	10	13.17693	22 49 11.56	-11 14 18.6	18.6		704	2094	2001	10	12.34818	03 10 07.35	+25 15 02.5	15.1	R
2058	2001	10	13.19315	22 49 11.14	-11 14 21.1	18.4		704	2094	2001	10	12.37020	03 10 06.41	+25 15 00.6		699
2058	2001	10	13.20928	22 49 10.81	-11 14 23.0	18.6		704	2094	2001	10	12.39202	03 10 05.46	+25 14 58.5		699
2061	2001	10	13.41321	07 22 33.48	+19 07 00.7	18.9		704	2094	2001	10	12.40270	03 10 05.00	+25 14 57.7		699
2061	2001	10	13.42902	07 22 35.21	+19 06 51.3	18.3		704	2094	2001	10	14.25799	03 08 46.84	+25 11 52.3	15.8	704
2061	2001	10	13.44483	07 22 36.88	+19 06 41.6	18.1		704	2094	2001	10	14.27366	03 08 46.12	+25 11 50.7	16.4	704
2061	2001	10	13.46099	07 22 38.58	+19 06 32.1	18.2		704	2094	2001	10	14.28984	03 08 45.39	+25 11 48.8	16.4	704
2061	2001	10	13.47679	07 22 40.23	+19 06 22.6	18.0		704	2094	2001	10	14.30550	03 08 44.63	+25 11 47.5	16.3	704
2066	2001	10	06.08894	20 40 54.39	-21 02 25.5	17.4		704	2094	2001	10	14.32115	03 08 43.89	+25 11 45.3	16.5	704
2066	2001	10	06.10477	20 40 54.87	-21 02 23.5	17.8		704	2103	2001	10	14.08887	20 36 52.24	-13 55 26.1	18.4	704
2066	2001	10	06.12057	20 40 55.33	-21 02 22.2	17.8		704	2103	2001	10	14.10489	20 36 52.56	-13 55 25.3	19.8	704
2066	2001	10	06.13675	20 40 55.74	-21 02 20.1	17.7		704	2103	2001	10	14.12084	20 36 52.74	-13 55 25.2	19.6	704
2066	2001	10	06.15251	20 40 56.25	-21 02 18.2	17.8		704	2103	2001	10	14.13685	20 36 52.98	-13 55 26.0	19.3	704
2066	2001	10	13.08570	20 44 58.26	-20 47 35.6	17.3		704	2103	2001	10	14.15284	20 36 53.27	-13 55 22.5	17.5	704
2066	2001	10	13.10114	20 44 58.85	-20 47 33.2	17.5		704	2107	2001	10	13.40771	06 33 11.81	+17 25 23.5	16.2	704
2066	2001	10	13.11795	20 44 59.49	-20 47 30.5	17.3		704	2107	2001	10	13.42361	06 33 12.50	+17 25 18.4	16.4	704
2066	2001	10	13.13352	20 45 00.07	-20 47 28.3	17.5		704	2107	2001	10	13.43913	06 33 13.12	+17 25 13.5	16.4	704
2066	2001	10	13.14891	20 45 00.65	-20 47 26.2	17.2		704	2107	2001	10	13.45472	06 33 13.80	+17 25 08.9	16.6	704
2066	2001	10	15.08785	20 46 20.54	-20 42 23.7	17.3		704	2107	2001	10	13.47076	06 33 14.47	+17 25 03.7	16.5	704
2066	2001	10	15.10364	20 46 21.18	-20 42 21.2	17.4		704	2108	2001	10	05.31038	23 55 27.87	+12 08 24.3	14.8	644
2066	2001	10	15.11984	20 46 21.82	-20 42 18.8	17.3		704	2108	2001	10	05.33126	23 55 26.58	+12 08 20.2	15.1	644
2066	2001	10	15.13648	20 46 22.49	-20 42 16.0	17.6		704	2108	2001	10	05.35430	23 55 25.20	+12 08 15.5	14.8	644
2066	2001	10	15.15220	20 46 23.11	-20 42 13.6	17.6		704	2108	2001	10	13.23280	23 48 13.07	+11 40 20.0	15.2	644
2068	2001	10	14.09962	21 11 23.90	-30 00 37.4	15.6	R	699	2108	2001	10	13.25377	23 48 11.96	+11 40 15.3	15.0	644
2068	2001	10	14.12616	21 11 24.63	-30 00 31.6			699	2108	2001	10	13.27484	23 48 10.86	+11 40 10.6	15.1	644
2068	2001	10	14.15278	21 11 25.19	-30 00 24.8			699	2110	2001	10	04.20545	22 29 58.02	-10 45 08.7	14.9	644
2068	2001	10	14.17951	21 11 25.68	-30 00 18.8			699	2110	2001	10	04.20830	22 29 58.08	-10 45 08.5	15.1	644
2070	2001	10	04.27091	23 00 23.43	-06 45 15.8	15.4		644	2110	2001	10	04.22679	22 29 57.81	-10 45 10.1	15.5	644
2070	2001	10	04.29168	23 00 22.72	-06 45 16.5	15.4		644	2110	2001	10	04.23046	22 29 57.86	-10 45 09.8	15.3	644
2070	2001	10	04.31390	23 00 21.93	-06 45 17.4	15.3		644	2110	2001	10	04.24907	22 29 57.58	-10 45 11.5	15.5	644
2070	2001	10	06.11872	22 59 28.36	-06 46 12.7	15.8		704	2110	2001	10	04.25214	22 29 57.62	-10 45 11.1	15.4	644
2070	2001	10	06.13493	22 59 27.76	-06 46 13.6	17.8		704	2111	2001	10	06.09313	21 32 01.84	-11 57 59.9	17.1	704
2070	2001	10	06.15068	22 59 27.28	-06 46 12.5	16.5		704	2111	2001	10	06.10896	21 32 01.92	-11 58 06.3	19.1	704
2070	2001	10	06.16664	22 59 26.68	-06 46 13.6	17.2		704	2111	2001	10	06.12500	21 32 01.74	-11 58 10.5	19.4	704
2070	2001	10	11.17636	22 57 30.67	-06 45 38.1	15.8		644	2111	2001	10	06.15676	21 32 01.64	-11 58 21.5	16.8	704
2070	2001	10	11.18247	22 57 30.51	-06 45 37.9	17.1		704	2111	2001	10	11.12098	21 32 15.22	-12 16 15.2	17.3	704
2070	2001	10	11.19750	22 57 30.21	-06 45 37.3	15.9		644	2111	2001	10	11.13637	21 32 15.25	-12 16 21.6	19.3	704
2070	2001	10	11.19868	22 57 30.06	-06 45 36.7	18.9		704	2111	2001	10	11.16781	21 32 15.51	-12 16 27.7	19.2	704
2070	2001	10	11.21522	22 57 29.70	-06 45 37.2	19.0		704	2111	2001	10	11.18408	21 32 15.62	-12 16 32.9	17.4	704
2070	2001	10	11.21853	22 57 29.78	-06 45 36.6	15.8		644	2111	2001	10	14.08950	21 32 39.75	-12 25 24.8	15.0	R
2070	2001	10	11.23146	22 57 29.33	-06 45 37.7	18.9		704	2111	2001	10	14.11602	21 32 39.99	-12 25 29.2		699
2070	2001	10	11.24773	22 57 28.91	-06 45 35.2	18.1		704	2111	2001	10	14.14261	21 32 40.22	-12 25 33.8		699
2070	2001	10	13.16683	22 56 58.89	-06 44 08.0	17.4		704	2111	2001	10	14.16926	21 32 40.47	-12 25 38.3		699
2070	2001	10	13.18295	22 56 58.44	-06 44 06.7	19.4		704	2114	2001	10	11.48834	02 12 51.48	+13 45 27.2	16.8	644
2070	2001	10	13.19964	22 56 58.17	-06 44 04.0	19.4		704	2114	2001	10	11.51427	02 12 50.40	+13 45 21.8	16.7	644
2070	2001	10	13.21554	22 56 57.8												

2121	2001	10	13.47537	07	14	07.30	+17	58	34.4	16.9	704	2152	2001	10	13.46232	07	39	35.37	+16	03	46.7	16.1	704
2122	2001	10	13.41411	07	27	29.80	+19	00	22.8	17.4	704	2152	2001	10	13.47827	07	39	36.20	+16	03	39.5	16.4	704
2122	2001	10	13.42992	07	27	30.74	+19	00	23.2	17.3	704	2156	2001	10	07.36635	01	43	29.76	+11	23	15.9	13.6	644
2122	2001	10	13.44574	07	27	31.74	+19	00	22.4	17.1	704	2156	2001	10	07.38762	01	43	28.51	+11	23	17.1	13.2	644
2122	2001	10	13.46189	07	27	32.71	+19	00	22.2	18.3	704	2156	2001	10	07.40890	01	43	27.26	+11	23	18.2	13.2	644
2124	2001	10	11.25974	00	35	22.34	-07	02	54.4	15.9	704	2156	2001	10	13.25016	01	37	49.18	+11	27	06.7	14.5	704
2124	2001	10	11.27647	00	35	21.45	-07	02	55.5	16.3	704	2156	2001	10	13.26580	01	37	48.14	+11	27	07.1	14.9	704
2124	2001	10	11.29279	00	35	20.65	-07	02	57.0	16.0	704	2156	2001	10	13.28155	01	37	47.15	+11	27	07.9	14.6	704
2124	2001	10	11.30901	00	35	19.82	-07	02	58.2	15.9	704	2156	2001	10	13.29723	01	37	46.09	+11	27	08.7	14.5	704
2124	2001	10	11.32545	00	35	18.97	-07	02	59.3	16.2	704	2156	2001	10	13.31311	01	37	45.07	+11	27	09.1	14.8	704
2127	2001	10	15.24725	00	22	35.50	-17	24	12.0	16.0	704	2156	2001	10	14.24353	01	36	48.99	+11	27	27.9	15.0	704
2127	2001	10	15.26342	00	22	34.85	-17	24	13.8	16.3	704	2156	2001	10	14.25923	01	36	47.95	+11	27	27.9	15.2	704
2127	2001	10	15.27960	00	22	34.18	-17	24	15.5	16.4	704	2156	2001	10	14.27490	01	36	46.94	+11	27	28.9	15.0	704
2127	2001	10	15.29563	00	22	33.53	-17	24	17.4	16.6	704	2156	2001	10	14.29109	01	36	45.88	+11	27	29.1	15.0	704
2127	2001	10	15.31128	00	22	32.91	-17	24	19.0	16.3	704	2156	2001	10	14.30675	01	36	44.86	+11	27	29.1	15.3	704
2130	2001	10	06.09860	22	22	00.61	-09	35	26.4	16.9	704	2157	2001	10	14.40624	06	32	08.23	+33	08	20.1	17.4	704
2130	2001	10	06.11439	22	22	00.29	-09	35	21.1	19.3	704	2157	2001	10	14.42208	06	32	08.66	+33	08	23.0	17.8	704
2130	2001	10	06.16229	22	21	59.71	-09	35	06.9	16.8	704	2157	2001	10	14.43788	06	32	09.04	+33	08	25.7	17.8	704
2130	2001	10	11.11349	22	21	47.61	-09	14	41.8	15.3	644	2157	2001	10	14.45369	06	32	09.46	+33	08	28.4	17.8	704
2130	2001	10	11.13483	22	21	47.61	-09	14	36.2	15.3	644	2157	2001	10	14.46970	06	32	09.82	+33	08	30.9	17.6	704
2130	2001	10	11.15737	22	21	47.62	-09	14	30.3	15.1	644	2157	2001	10	15.40111	06	32	34.08	+33	11	04.6	17.3	704
2130	2001	10	11.17900	22	21	47.51	-09	14	27.4	17.1	704	2157	2001	10	15.41686	06	32	34.46	+33	11	07.6	17.6	704
2130	2001	10	11.19516	22	21	47.69	-09	14	20.7	19.4	704	2157	2001	10	15.44841	06	32	35.19	+33	11	12.9	17.8	704
2130	2001	10	11.21173	22	21	47.63	-09	14	16.0	19.5	704	2157	2001	10	15.46421	06	32	35.60	+33	11	16.1	17.3	704
2130	2001	10	11.22797	22	21	47.51	-09	14	11.9	19.6	704	2160	2001	10	13.25856	02	58	33.56	+12	27	20.0	16.7	704
2130	2001	10	11.24424	22	21	47.54	-09	14	04.1	17.6	704	2160	2001	10	13.27419	02	58	32.93	+12	27	16.5	17.2	704
2130	2001	10	13.09573	22	21	57.34	-09	05	41.0	17.7	704	2160	2001	10	13.28996	02	58	32.27	+12	27	13.1	17.5	704
2130	2001	10	13.11217	22	21	57.50	-09	05	34.3	19.2	704	2160	2001	10	13.30586	02	58	31.65	+12	27	09.2	17.8	704
2130	2001	10	13.12883	22	21	57.55	-09	05	29.4	19.2	704	2160	2001	10	13.32157	02	58	31.02	+12	27	06.1	17.4	704
2130	2001	10	13.16224	22	21	57.76	-09	05	17.4	17.5	704	2160	2001	10	14.21819	02	57	56.55	+12	23	45.4	16.5	R
2131	2001	10	05.17887	22	25	37.37	+64	26	50.8	15.4	704	2160	2001	10	14.24630	02	57	55.42	+12	23	39.2		699
2131	2001	10	05.19451	22	25	35.10	+64	26	48.6	15.7	704	2160	2001	10	14.27445	02	57	54.27	+12	23	32.7		699
2131	2001	10	05.21017	22	25	32.78	+64	26	46.2	15.7	704	2160	2001	10	14.30266	02	57	53.14	+12	23	26.6		699
2131	2001	10	05.22581	22	25	30.49	+64	26	44.3	15.6	704	2162	2001	10	13.24779	02	03	00.53	+06	12	05.7	14.9	704
2131	2001	10	05.24145	22	25	28.20	+64	26	41.8	15.7	704	2162	2001	10	13.26438	02	02	59.61	+06	11	59.2	14.8	704
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2134	2001	10	16.27067	00	16	46.39	+00	32	30.0	17.9	704	2164	2001	10	13.34929	04	36	40.55	+19	08	35.0	18.8	704
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2136	2001	10	12.09176	19	53	29.77	-18	05	17.0	16.9	704	2165	2001	10	07.42432	01	53	01.65	+11	44	09.6	14.7	644
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2136	2001	10	13.08037	19	54	09.27	-18	06	32.0	17.1	704	2165	2001	10	11.43436	01	50	07.79	+11	29	53.5	14.5	644
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2168	2001	10	11.18374	23 22 47.51	+03 03 31.0	15.7	R	683	2196	2001	10	14.21426	02 13 48.43	+13 39 51.8	14.9	R	699
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2170	2001	10	11.48950	02 11 15.66	+16 29 45.6	15.5		644	2203	2001	10	13.31654	02 14 48.14	+12 31 10.2	15.7		704
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2171	2001	10	13.44279	06 55 33.22	+19 38 30.9	17.9		704	2207	2001	10	16.26805	01 46 14.63	+04 24 10.4	16.6		704
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2223	2001	10	02.51751	03	03	52.27	+17	10	24.6	16.6		644	2253	2001	10	12.13353	20	31	33.35	-20	34	21.1	16.0	704
2223	2001	10	12.36629	03	00	24.20	+16	38	58.3	15.9	R	699	2253	2001	10	13.08401	20	33	19.12	-20	30	19.8	15.7	704
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2223	2001	10	13.27386	03	00	02.34	+16	35	49.6	18.6		704	2253	2001	10	15.11879	20	37	07.87	-20	21	09.5	15.9	704
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2223	2001	10	13.32124	03	00	01.06	+16	35	39.6	16.8		704	2258	2001	10	11.43899	01	57	16.27	+14	26	15.4	15.0	644
2234	2001	10	06.41733	07	32	30.37	+47	49	32.3	18.3		704	2258	2001	10	11.45999	01	57	15.20	+14	26	10.3	15.0	644
2234	2001	10	06.43289	07	32	31.30	+47	49	37.5	18.5		704	2258	2001	10	11.48099	01	57	14.13	+14	26	05.0	15.4	644
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2234	2001	10	06.46400	07	32	33.19	+47	49	48.7	18.8		704	2258	2001	10	13.26705	01	55	45.11	+14	18	42.4	15.9	704
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2239	2001	09	25.29280	00	58	36.89	+03	02	44.1	15.3	R	683	2258	2001	10	13.29869	01	55	43.41	+14	18	35.1	17.5	704
2239	2001	09	25.30393	00	58	36.24	+03	02	42.5	15.7	R	683	2258	2001	10	13.31438	01	55	42.59	+14	18	30.3	16.0	704
2239	2001	09	25.31810	00	58	35.65	+03	02	43.4	15.3	R	683	2264	2001	10	13.41648	07	53	58.25	+20	45	53.2	17.4	704
2239	2001	09	26.28950	00	57	48.82	+03	01	17.4	14.7	R	683	2264	2001	10	13.43229	07	53	58.86	+20	45	51.4	17.5	704
2239	2001	09	26.31195	00	57	47.63	+03	01	14.0	15.1	R	683	2264	2001	10	13.44812	07	53	59.42	+20	45	49.9	18.2	704
2239	2001	10	06.19326	00	49	31.82	+02	46	17.4	15.0		704	2264	2001	10	13.46427	07	54	00.17	+20	45	47.5	18.4	704
2239	2001	10	06.20871	00	49	31.01	+02	46	15.9	15.6		704	2264	2001	10	13.48007	07	54	00.75	+20	45	46.1	17.5	704
2239	2001	10	06.22422	00	49	30.18	+02	46	14.4	15.8		704	2267	2001	10	13.41072	06	53	14.11	+25	00	28.8	17.8	704
2239	2001	10	06.23971	00	49	29.37	+02	46	12.7	15.4		704	2267	2001	10	13.42653	06	53	14.79	+25	00	28.1	18.1	704
2239	2001	10	06.43532	00	49	19.14	+02	45	55.2	14.2		644	2267	2001	10	13.44234	06	53	15.46	+25	00	28.6	18.0	704
2239	2001	10	06.44598	00	49	18.58	+02	45	54.3	14.4		644	2267	2001	10	13.45850	06	53	16.23	+25	00	27.7	18.1	704
2239	2001	10	06.45664	00	49	18.02	+02	45	53.4	14.5		644	2267	2001	10	13.47431	06	53	16.87	+25	00	27.1	18.1	704
2239	2001	10	13.17842	00	43	37.84	+02	36	34.2	15.3		704	2269	2001	10	13.33778	05	32	23.44	+22	52	02.0	17.9	704
2239	2001	10	13.19520	00	43	36.97	+02	36	32.8	15.9		704	2269	2001	10	13.35390	05	32	23.66	+22	52	07.3	18.7	704
2239	2001	10	13.21109	00	43	36.15	+02	36	31.7	15.9		704	2269	2001	10	13.37023	05	32	23.92	+22	52	11.4	18.5	704
2239	2001	10	13.21168	00	43	36.19	+02	36	31.7	14.7	R	699	2269	2001	10	13.38604	05	32	24.03	+22	52	16.5	18.5	704
2239	2001	10	13.22697	00	43	35.34	+02	36	30.3	15.7		704	2269	2001	10	13.40184	05	32	24.21	+22	52	20.8	16.6	704
2239	2001	10	13.23510	00	43	34.98	+02	36	29.9			699	2272	2001	10	11.26625	00	02	52.10	-12	01	30.6	15.6	704
2239	2001	10	13.24283	00	43	34.49	+02	36	29.1	15.4		704	2272	2001	10	11.28215	00	02	51.39	-12	01	52.8	15.5	704
2239	2001	10	13.25851	00	43	33.79	+02	36	28.3			699	2272	2001	10	11.29878	00	02	50.64	-12	02	15.7	15.4	704
2239	2001	10	13.28194	00	43	32.58	+02	36	26.4			699	2272	2001	10	11.31425	00	02	49.98	-12	02	37.0	15.1	704
2239	2001	10	16.24658	00	41	06.95	+02	32	56.4	15.7		704	2272	2001	10	11.32980	00	02	49.29	-12	02	58.1	15.2	704
2239	2001	10	16.26230	00	41	06.13	+02	32	55.4	16.2		704	2272	2001	10	15.19639	00	00	20.76	-13	28	05.9	15.2	644
2239	2001	10	16.27802	00	41	05.36	+02	32	54.0	15.7		704	2272	2001	10	15.20693	00	00	20.35	-13	28	19.2	15.1	644
2239	2001	10	16.29375	00	41	04.57	+02	32	53.3	15.8		704	2272	2001	10	15.21743	00	00	19.95	-13	28	32.3	15.0	644
2239	2001	10	16.30949	00	41	03.76	+02	32	52.3	15.7		704	2274	2001	10	13.41535	07	30	07.82	+24	20	14.8	18.2	704
2245	2001	10	13.40564	06	05	58.07	+18	34	31.5	17.1		704	2274	2001	10	13.43116	07	30	09.08	+24	20	13.2	18.5	704
2245	2001	10	13.42144	06	05	58.68	+18	34	33.4	16.5		704	2274	2001	10	13.44698	07	30	10.30	+24	20	11.7	18.4	704
2245	2001	10	13.43706	06	05	59.27	+18	34	35.8	16.9		704	2274	2001	10	13.46313	07	30	11.61	+24	20	09.4	18.3	704
2245	2001	10	13.45261	06	05	59.82	+18	34	37.9	16.5		704	2274	2001	10	13.47894	07	30	12.87	+24	20	08.0	18.3	704
2245	2001	10	13.46869	06	06	00.34	+18	34	40.4	16.3		704	2278	2001	10	13.42812	07	03	10.55	+25	00	26.2	18.8	704
2246	2001	10	13.32544	03	33	53.16	+11	16	57.8	17.2		704	2278	2001	10	13.44393	07	03	11.22	+25	00	26.8	19.0	704
2246	2001	10	13.34128	03	33	52.72	+11	16	54.2	17.6		704	2278	2001	10	13.46008	07	03	11.88	+25	00	27.3	18.8	704
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2246	2001	10	13.37347	03	33	51.90	+11	16	48.3	18.1		704	2282	2001	10	11.10597	19	49	30.17	-15	31	50.4	17.7	704
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2246	2001	10	13.39995	03	33	51.22	+11	16	43.4	16.2	R	699	2282	2001	10	11.13927	19	49	32.04	-15	31	51.9	17.7	704
2246	2001	10	13.42496	03	33	50.59	+11	16	38.9			699	2282	2001	10	11.15459	19	49	32.90	-15	31	51.8	18.4	704
2246	2001	10	13.44997	03	33	49.93	+11	16	34.3			699	2282	2001	10	11.17159	19	49	33.86	-15	31	51.7	18.3	704
2246	2001	10	13.47491	03	33	49.32	+11	16	30.0			699	2282	2001	10	12.09151	19	50	26.19	-15	32	05.5	18.3	704
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2296	2001	10	14.20932	01 02 04.44	+05 49 12.8		699	2311	2001	10	11.19811	22 42 53.92	-10 03 48.4	18.5	704
2296	2001	10	16.24826	01 00 34.08	+05 40 29.1	16.8	704	2311	2001	10	11.21465	22 42 53.64	-10 03 51.7	18.1	704
2296	2001	10	16.26398	01 00 33.38	+05 40 25.3	16.9	704	2311	2001	10	11.23089	22 42 53.32	-10 03 54.1	18.3	704
2296	2001	10	16.27971	01 00 32.63	+05 40 21.5	16.9	704	2311	2001	10	11.24716	22 42 52.87	-10 03 56.8	17.3	704
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2297	2001	10	02.36098	02 20 48.56	+11 54 05.1	17.2	644	2311	2001	10	13.19825	22 42 21.30	-10 09 15.5	19.0	704
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2297	2001	10	13.31618	02 13 45.17	+11 14 02.0	16.4	704	2318	2001	10	13.47168	06 36 03.16	+18 31 59.1	17.5	704
2297	2001	10	14.22130	02 13 07.12	+11 10 28.1	15.9 R	699	2320	2001	10	14.09417	21 55 31.33	-23 22 09.9	14.9 R	699
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2300	2001	10	14.21426	02 11 45.56	+13 06 58.3	15.2 R	699	2334	2001	10	18.38628	04 50 01.87	+16 57 06.5	17.2 V	333
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2304	2001	10	16.26286	00 45 51.93	+04 52 57.3	17.1	704	2338	2001	10	12.29558	01 06 32.55	+01 39 55.2		699
2304	2001	10	16.27858	00 45 51.27	+04 52 48.4	16.9	704	2338	2001	10	12.31906	01 0			

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2354	2001	10	13.25197	02	02	15.17	+09	28	21.0	15.2	704	2370	2001	10	13.15121	21	12	09.54	-22	34	18.1	17.6	704
2354	2001	10	13.26761	02	02	14.40	+09	28	15.3	15.4	704	2370	2001	10	14.10117	21	12	43.79	-22	26	13.2	16.8	R 699
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2354	2001	10	13.29926	02	02	12.88	+09	28	03.6	15.5	704	2370	2001	10	14.15435	21	12	45.62	-22	25	45.8		699
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2356	2001	10	03.17618	21	17	19.11	-03	27	12.6	16.2	644	2370	2001	10	15.15558	21	13	23.17	-22	17	11.5	17.2	704
2356	2001	10	03.19755	21	17	19.02	-03	27	20.5	15.9	644	2371	2001	10	11.11180	20	29	00.75	-16	45	14.9	17.2	704
2356	2001	10	03.21892	21	17	18.92	-03	27	28.7	16.0	644	2371	2001	10	11.12880	20	29	01.36	-16	45	13.9	17.3	704
2356	2001	10	11.10656	21	17	32.35	-04	13	44.7	17.5	704	2371	2001	10	11.14419	20	29	01.92	-16	45	12.4	17.3	704
2356	2001	10	11.12287	21	17	32.53	-04	13	51.5	18.2	704	2371	2001	10	11.15950	20	29	02.49	-16	45	11.3	17.4	704
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2356	2001	10	11.15546	21	17	32.67	-04	14	02.7	18.6	704	2371	2001	10	13.11756	20	30	17.28	-16	42	26.4	17.7	704
2356	2001	10	11.17173	21	17	32.71	-04	14	09.8	17.2	704	2371	2001	10	13.13422	20	30	17.84	-16	42	25.0	17.5	704
2356	2001	10	14.10901	21	17	56.79	-04	29	39.4	19.3	704	2371	2001	10	13.15120	20	30	18.53	-16	42	23.5	17.3	704
2356	2001	10	14.12495	21	17	56.91	-04	29	44.2	19.5	704	2374	2001	10	03.30314	22	00	12.52	-14	12	04.6	15.5	644
2356	2001	10	14.14098	21	17	57.03	-04	29	48.1	19.6	704	2374	2001	10	03.32395	22	00	12.06	-14	11	57.7	15.7	644
2356	2001	10	14.15696	21	17	57.06	-04	29	55.3	19.1	704	2374	2001	10	03.34485	22	00	11.56	-14	11	50.8	15.3	644
2357	2001	10	11.49889	02	33	18.90	+13	00	43.4	16.3	644	2374	2001	10	06.09642	21	59	18.96	-13	56	16.3	16.4	704
2357	2001	10	11.51542	02	33	18.45	+13	00	41.0	16.3	644	2374	2001	10	06.11220	21	59	18.67	-13	56	08.8	17.6	704
2357	2001	10	11.52858	02	33	18.10	+13	00	39.0	16.4	644	2374	2001	10	06.12839	21	59	18.32	-13	56	03.5	17.1	704
2357	2001	10	13.25576	02	32	32.29	+12	56	18.3	16.5	704	2374	2001	10	06.14414	21	59	17.92	-13	55	59.7	17.6	704
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2357	2001	10	13.30306	02	32	30.92	+12	56	10.7	18.3	704	2374	2001	10	11.20384	21	58	15.22	-13	25	33.2	16.7	704
2357	2001	10	13.31877	02	32	30.41	+12	56	08.8	17.3	704	2374	2001	10	11.21926	21	58	15.10	-13	25	26.9	16.3	704
2357	2001	10	14.21505	02	32	06.21	+12	53	52.5	15.9	R 699	2374	2001	10	11.23543	21	58	14.89	-13	25	20.9	16.4	704
2357	2001	10	14.24317	02	32	05.42	+12	53	48.1		699	2374	2001	10	11.25119	21	58	14.67	-13	25	14.1	16.1	704
2357	2001	10	14.27131	02	32	04.63	+12	53	43.9		699	2374	2001	10	13.09341	21	58	03.44	-13	13	36.8	16.3	704
2357	2001	10	14.29952	02	32	03.84	+12	53	39.6		699	2374	2001	10	13.10984	21	58	03.37	-13	13	29.0	18.3	704
2360	2001	10	04.33607	23	32	46.39	-06	59	22.4	16.0	644	2374	2001	10	13.12642	21	58	03.21	-13	13	22.8	18.3	704
2360	2001	10	04.35797	23	32	45.37	-06	59	25.5	16.2	644	2374	2001	10	13.14349	21	58	03.18	-13	13	16.5	17.6	704
2360	2001	10	04.37999	23	32	44.35	-06	59	28.6	17.0	644	2374	2001	10	13.14652	21	58	03.10	-13	13	15.6	15.4	R 699
2360	2001	10	11.18572	23	28	10.04	-07	11	54.0	16.1	704	2374	2001	10	13.15905	21	58	03.00	-13	13	10.6		699
2360	2001	10	11.20225	23	28	09.38	-07	11	55.6	16.6	704	2374	2001	10	13.15992	21	58	02.93	-13	13	07.9	16.6	704
2360	2001	10	11.21849	23	28	08.76	-07	11	56.4	16.7	704	2374	2001	10	13.17157	21	58	02.93	-13	13	05.8		699
2360	2001	10	11.23471	23	28	08.11	-07	11	57.5	16.6	704	2374	2001	10	13.18415	21	58	02.85	-13	13	00.9		699
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2360	2001	10	13.18151	23	27	01.09	-07	14	02.8	16.8	704	2375	2001	10	11.38763	02	37	59.72	-05	13	57.5	16.3	704
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2360	2001	10	13.20330	23	27	00.34	-07	14	03.7	17.1	704	2375	2001	10	12.46421	02	37	18.81	-05	18	46.8	16.6	608
2360	2001	10	13.21409	23	26	59.97	-07	14	03.8	16.7	704	2375	2001	10	12.47505	02	37	18.39	-05	18	50.0	16.6	608
2360	2001	10	13.21920	23	26	59.76	-07	14	04.7	17.5	704	2378	2001	10	03.13654	20	58	33.10	-07	15	36.6	15.6	644
2360	2001	10	13.22976	23	26	59.34	-07	14	04.3	16.7	704	2378	2001	10	03.14681	20	58	33.10	-07	15	40.1	15.6	644
2360	2001	10	13.23506	23	26	59.14	-07	14	05.1	17.5	704	2378	2001	10	03.15722	20	58	33.10	-07	15	43.9	15.5	644
2361	2001	10	07.29307	01	14	42.51	+06	49	53.7	16.2	644	2378	2001	10	11.10412	20	59	25.93	-07	58	37.8	17.1	704
2361	2001	10	07.31362	01	14	41.56	+06	49	48.4	16.2	644	2378	2001	10	11.12044	20	59	26.13	-07	58	44.3	18.3	704
2361	2001	10	07.33416	01	14	40.60	+06	49	43.4	17.9	644	2378	2001	10	11.13674	20	59	26.39	-07	58	48.8	18.0	704
2361	2001	10	11.42278	01	11	34.32	+06	32	21.6	16.9	644	2378	2001	10	11.15302	20	59	26.53	-07	58	53.8	18.6	704
2361	2001	10	11.44373	01	11	33.35	+06	32	16.2	16.8	644	2378	2001	10	11.16931	20	59	26.68	-07	59	00.1	17.1	704
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23																							

2389	2001	10	14.41537	08 21 55.75	+25 47 31.1	18.2	704	2397	2001	09	25.37946	03 05 53.77	+03 33 57.9	15.4	R	683
2389	2001	10	14.43115	08 21 56.65	+25 47 29.1	18.5	704	2397	2001	09	25.39063	03 05 53.77	+03 33 54.1	15.3	R	683
2389	2001	10	14.44698	08 21 57.55	+25 47 27.5	18.9	704	2397	2001	09	25.40402	03 05 53.61	+03 33 48.4	15.3	R	683
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2389	2001	10	14.47878	08 21 59.33	+25 47 23.1	18.4	704	2397	2001	09	26.38927	03 05 46.33	+03 27 51.5	15.3	R	683
2390	2001	10	06.08738	20 26 43.88	-18 24 22.2	16.2	704	2397	2001	09	26.40187	03 05 46.26	+03 27 45.8	15.4	R	683
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2390	2001	10	06.11901	20 26 44.99	-18 24 09.5	16.5	704	2397	2001	10	14.26115	02 59 36.16	+01 31 41.2			699
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2390	2001	10	13.11787	20 31 48.12	-17 37 04.7	16.8	704	2407	2001	10	13.35312	05 32 10.04	+26 27 43.2	20.1		704
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2390	2001	10	15.08686	20 33 25.87	-17 23 28.4	16.5	704	2408	2001	10	16.41243	07 40 48.77	+04 19 07.4	18.0		704
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2391	2001	10	04.26739	22 52 17.17	-08 04 42.9	15.7	644	2414	2001	10	08.40632	07 55 00.79	+38 02 46.1	16.4		704
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2391	2001	10	13.19836	22 48 01.33	-08 40 49.5	17.5	704	2422	2001	10	13.28957	00 50 57.64	-00 40 21.5	17.2		704
2391	2001	10	13.21424	22 48 00.90	-08 40 52.0	17.9	704	2422	2001	10	13.30500	00 50 56.81	-00 40 27.8	17.2		704
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2392	2001	10	11.18353	23 07 25.56	-09 17 21.9	17.4	704	2422	2001	10	16.32423	00 48 17.91	-01 00 48.3	16.9		704
2392	2001	10	11.20004	23 07 24.97	-09 17 25.8	17.6	704	2424	2001	10	01.10746	19 38 49.35	-31 57 16.3	18.9		644
2392	2001	10	11.21628	23 07 24.44	-09 17 30.0	17.6	704	2424	2001	10	01.10977	19 38 49.50	-31 57 14.5	19.0		644
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2393	2001	10	13.27364	02 56 03.59	+19 00 14.1	16.4	704	2432	2001	10	09.45120	05 10 58.46	+30 03 08.9	16.5		704
2393	2001	10	13.28941	02 56 02.96	+19 00 09.2	15.8	704	2432	2001	10	11.69772	05 12 12.23	+30 16 24.4	15.8	V	300
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2393	2001	10	13.32102	02 56 01.75	+18 59 58.6	15.5	704	2432	2001	10	11.70273	05 12 12.35	+30 16 25.8	15.7	V	300
2395	2001	10	05.29873	23 50 25.10	-01 30 41.2	16.6	644	2432	2001	10	11.70523	05 12 12.36	+30 16 26.4	15.7	V	300
2395	2001	10	05.32168	23 50 24.14	-01 30 47.3	16.8	644	2432	2001	10	11.70771	05 12 12.42	+30 16 27.1	15.7	V	300
2395	2001	10	05.34289	23 50 23.24	-01 30 52.6	17.4	644	2432	2001	10	14.33407	05 13 25.40	+30 31 56.0	16.9		704
2395	2001	10	06.17190	23 49 50.12	-01 34 27.3	17.3	704	2432	2001	10	14.35002	05 13 25.77	+30 32 02.0	17.0		704
2395	2001	10	06.18730	23 49 49.49	-01 34 31.3	17.3	704	2432	2001	10	14.36576	05 13 26.14	+30 32 07.7	17.0		704
2395	2001	10	06.20275	23 49 48.81	-01 34 34.6	17.3	704	2432	2001	10	14.38154	05 13 26.47	+30 32 13.8	16.7	</	

2450	2001	10	18.41918	04 43 40.71	+19 31 11.6	17.5 V	333	2496	2001	10	12.26442	01 21 44.57	+07 29 51.6	15.2 R	699
2450	2001	10	18.43913	04 43 40.31	+19 31 10.5	16.8 V	333	2496	2001	10	12.28778	01 21 43.10	+07 29 42.4		699
2450	2001	10	18.44122	04 43 40.31	+19 31 10.6	17.3 V	333	2496	2001	10	12.31121	01 21 41.63	+07 29 33.5		699
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2450	2001	10	18.46380	04 43 39.85	+19 31 08.5	17.3 V	333	2496	2001	10	13.24767	01 20 45.39	+07 23 28.2	15.5	704
2452	2001	10	08.39302	04 41 39.45	+34 18 31.9	18.1	704	2496	2001	10	13.26331	01 20 44.39	+07 23 22.4	15.9	704
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2535	2001	10	13.25587	02	33	33.34	+11	09	00.2	15.2	704	2576	2001	10	11.10471	21	06	34.32	-09	52	39.7	18.1	704
2535	2001	10	13.27151	02	33	32.52	+11	08	54.3	15.6	704	2576	2001	10	11.12103	21	06	34.64	-09	52	36.2	19.5	704
2535	2001	10	13.28728	02	33	31.73	+11	08	48.4	15.4	704	2576	2001	10	11.13734	21	06	34.83	-09	52	33.4	19.3	704
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2535	2001	10	13.31889	02	33	30.13	+11	08	36.6	15.5	704	2576	2001	10	11.16990	21	06	35.30	-09	52	26.1	16.9	704
2535	2001	10	14.21975	02	32	46.48	+11	02	59.1	14.8 R	699	2576	2001	10	14.09130	21	07	22.96	-09	44	55.6	17.5	704
2535	2001	10	14.24786	02	32	45.04	+11	02	48.6		699	2576	2001	10	14.10730	21	07	23.31	-09	44	53.1	18.8	704
2535	2001	10	14.27601	02	32	43.60	+11	02	38.1		699	2576	2001	10	14.12325	21	07	23.59	-09	44	49.8	18.4	704
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2539	2001	10	15.11314	19	49	13.44	-17	26	04.8	19.4	704	2578	2001	10	01.41481	02	25	46.75	+05	59	18.0	15.5	644
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2545	2001	10	13.10071	20	27	31.64	-18	06	27.0	17.0	704	2578	2001	10	16.28649	02	14	42.66	+05	38	28.4	15.4	704
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2545	2001	10	15.08558	20	28	56.76	-17	57	37.2	17.0	704	2579	2001	10	13.43139	07	48	53.40	+22	16	01.4	18.7	704
2545	2001	10	15.10178	20	28	57.45	-17	57	32.6	17.1	704	2579	2001	10	13.44720	07	48	54.57	+22	15	57.2	18.5	704
2545	2001	10	15.11797	20	28	58.14	-17	57	28.3	17.2	704	2579	2001	10	13.46336	07	48	55.57	+22	15	52.7	19.5	704
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2545	2001	10	15.15034	20	28	59.54	-17	57	19.5	16.9	704	2591	2001	10	13.41388	07	30	48.84	+23	26	37.1	17.0	704
2547	2001	10	03.43055	03	22	15.35	+26	12	34.3	16.3	644	2591	2001	10	13.42969	07	30	49.56	+23	26	36.2	16.9	704
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2547	2001	10	14.35408	03	17	04.69	+26	49	36.5	16.4	704	2592	2001	10	13.11905	20	48	08.20	-16	28	27.7	18.0	704
2547	2001	10	14.36984	03	17	04.01	+26	49	38.8	16.6	704	2592	2001	10	13.15251	20	48	08.85	-16	28	26.9	17.9	704
2547	2001	10	14.38562	03	17	03.34	+26	49	40.9	17.3	704	2594	2001	10	06.36358	00	29	14.15	+04	48	23.6	19.5	644

2599	2001	10	08.43687	07	49	12.61	+37	02	15.4	17.0	704	2619	2001	10	15.17066	02	31	17.66	+14	36	35.1	I	735
2599	2001	10	08.45253	07	49	13.77	+37	02	17.1	17.1	704	2619	2001	10	15.18660	02	31	16.94	+14	36	31.4	I	735
2600	2001	10	04.37667	03	54	04.63	+07	33	14.6	16.8	644	2619	2001	10	15.19844	02	31	16.40	+14	36	28.6	I	735
2600	2001	10	04.39799	03	54	04.28	+07	33	11.8	17.1	644	2624	2001	10	04.20899	22	32	29.89	-09	24	21.3	15.9	644
2600	2001	10	04.41870	03	54	03.95	+07	33	09.0	17.1	644	2624	2001	10	04.23115	22	32	29.41	-09	24	24.7	16.4	644
2600	2001	10	13.40385	03	50	48.56	+07	12	49.7	16.0 R	699	2624	2001	10	04.25283	22	32	28.95	-09	24	28.2	16.3	644
2600	2001	10	13.42887	03	50	47.83	+07	12	46.5		699	2624	2001	10	06.09985	22	31	52.75	-09	29	06.7	16.9	704
2600	2001	10	13.45387	03	50	47.10	+07	12	43.1		699	2624	2001	10	06.11565	22	31	52.33	-09	29	09.7	17.7	704
2600	2001	10	13.47880	03	50	46.31	+07	12	38.6		699	2624	2001	10	06.13183	22	31	52.03	-09	29	13.1	18.1	704
2600	2001	10	16.32618	03	49	21.47	+07	06	07.2	16.3	704	2624	2001	10	06.14757	22	31	51.65	-09	29	14.2	18.0	704
2600	2001	10	16.34191	03	49	20.96	+07	06	05.3	16.9	704	2624	2001	10	06.16356	22	31	51.24	-09	29	17.7	17.9	704
2600	2001	10	16.35767	03	49	20.44	+07	06	02.8	16.8	704	2624	2001	10	11.11837	22	30	30.12	-09	40	00.1	16.4	644
2600	2001	10	16.37343	03	49	19.92	+07	06	00.4	16.8	704	2624	2001	10	11.14075	22	30	29.77	-09	40	02.7	16.4	644
2600	2001	10	16.38984	03	49	19.33	+07	05	58.5	16.8	704	2624	2001	10	11.16216	22	30	29.46	-09	40	05.3	16.6	644
2601	2001	10	03.25075	21	45	04.16	-03	01	38.3	16.4	644	2627	2001	10	13.41004	06	49	04.13	+21	28	24.6	17.0	704
2601	2001	10	03.27162	21	45	03.76	-03	01	41.4	16.5	644	2627	2001	10	13.42585	06	49	04.98	+21	28	23.6	17.1	704
2601	2001	10	03.29246	21	45	03.39	-03	01	44.5	16.7	644	2627	2001	10	13.44166	06	49	05.75	+21	28	22.6	17.0	704
2605	2001	10	11.11380	20	48	11.83	-13	11	56.2	18.3	704	2627	2001	10	13.45782	06	49	06.57	+21	28	21.5	17.1	704
2605	2001	10	11.13082	20	48	12.19	-13	11	58.9	18.4	704	2627	2001	10	13.47363	06	49	07.34	+21	28	20.7	17.1	704
2605	2001	10	11.14623	20	48	12.55	-13	12	01.1	18.1	704	2630	2001	10	06.08905	20	44	31.74	-19	34	13.3	18.9	704
2605	2001	10	11.16153	20	48	12.88	-13	12	04.0	17.9	704	2630	2001	10	06.12069	20	44	32.46	-19	34	10.1	19.3	704
2605	2001	10	11.17852	20	48	13.25	-13	12	06.6	18.0	704	2630	2001	10	06.13686	20	44	32.47	-19	34	06.8	18.4	704
2605	2001	10	14.09004	20	49	27.93	-13	18	23.7	18.3	704	2630	2001	10	06.15262	20	44	32.76	-19	34	03.9	18.0	704
2605	2001	10	14.10604	20	49	28.39	-13	18	25.2	18.4	704	2630	2001	10	12.08752	20	46	23.84	-19	21	33.3	17.6	704
2605	2001	10	14.12198	20	49	28.78	-13	18	27.5	18.6	704	2630	2001	10	12.10425	20	46	24.23	-19	21	30.4	17.6	704
2605	2001	10	14.13801	20	49	29.21	-13	18	28.7	18.5	704	2630	2001	10	12.12002	20	46	24.56	-19	21	28.0	17.5	704
2605	2001	10	14.15399	20	49	29.65	-13	18	30.4	18.4	704	2630	2001	10	13.08637	20	46	47.36	-19	19	08.3	18.3	704
2606	2001	10	07.36635	01	44	08.06	+08	51	42.4	16.3	644	2630	2001	10	13.10283	20	46	47.66	-19	19	06.6	19.0	704
2606	2001	10	07.37103	01	44	07.90	+08	51	40.5	16.2	644	2630	2001	10	13.11942	20	46	48.14	-19	19	03.5	18.8	704
2606	2001	10	07.38762	01	44	07.11	+08	51	33.6	16.1	644	2630	2001	10	13.13590	20	46	48.48	-19	19	00.4	19.1	704
2606	2001	10	07.39230	01	44	06.95	+08	51	31.9	16.0	644	2630	2001	10	13.15289	20	46	48.92	-19	18	57.7	17.9	704
2606	2001	10	07.40890	01	44	06.15	+08	51	24.8	16.0	644	2630	2001	10	15.08820	20	47	38.36	-19	14	05.1	18.1	704
2606	2001	10	07.41360	01	44	05.99	+08	51	23.1	16.0	644	2630	2001	10	15.10399	20	47	38.78	-19	14	03.3	18.6	704
2606	2001	10	12.26363	01	40	30.01	+08	17	48.4	16.5 R	699	2630	2001	10	15.12019	20	47	39.18	-19	14	00.3	18.2	704
2606	2001	10	12.28700	01	40	28.92	+08	17	38.6		699	2630	2001	10	15.13683	20	47	39.60	-19	13	56.9	17.8	704
2606	2001	10	12.31042	01	40	27.83	+08	17	28.7		699	2630	2001	10	15.15261	20	47	40.02	-19	13	54.3	18.0	704
2606	2001	10	12.33393	01	40	26.74	+08	17	18.9		699	2632	2001	10	11.48361	02	03	35.41	+15	25	01.2	15.1	644
2606	2001	10	13.24959	01	39	45.09	+08	10	53.2	16.1	704	2632	2001	10	11.50617	02	03	34.23	+15	25	00.2	15.1	644
2606	2001	10	13.26523	01	39	44.37	+08	10	47.0	16.6	704	2632	2001	10	11.52982	02	03	32.99	+15	24	59.1	15.3	644
2606	2001	10	13.28099	01	39	43.60	+08	10	40.3	16.1	704	2632	2001	10	13.25264	02	02	03.79	+15	23	44.5	15.6	704
2606	2001	10	13.29664	01	39	42.87	+08	10	33.4	16.4	704	2632	2001	10	13.26828	02	02	02.94	+15	23	43.5	16.3	704
2606	2001	10	13.31254	01	39	42.13	+08	10	26.9	16.6	704	2632	2001	10	13.28404	02	02	02.07	+15	23	43.1	15.9	704
2606	2001	10	14.40869	01	38	51.78	+08	02	44.0	16.7 V	291	2632	2001	10	13.29993	02	02	01.19	+15	23	42.4	15.9	704
2606	2001	10	14.42929	01	38	50.79	+08	02	35.3	16.5 V	291	2632	2001	10	13.31562	02	02	00.37	+15	23	41.7	15.7	704
2606	2001	10	14.46478	01	38	49.07	+08	02	20.0	16.4 V	291	2632	2001	10	14.21349	02	01	13.14	+15	22	57.7	15.2 R	699
2609	2001	10	11.11074	20	23	00.97	-16	21	36.7	17.2	704	2632	2001	10	14.24160	02	01	11.61	+15	22	56.5		699
2609	2001	10	11.12775	20	23	01.66	-16	21	33.8	17.3	704	2632	2001	10	14.26975	02	01	10.06	+15	22	54.9		699
2609	2001	10	11.15845	20	23	02.86	-16	21	28.2	17.8	704	2632	2001	10	14.29796	02	01	08.53	+15	22	53.6		699
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2609	2001	10	13.13387	20	24	25.34	-16	15	26.6	18.3	704	2632	2001	10	15.27170	02	00	16.64	+15	22	00.7	15.6	704
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2610	2001	10	13.41264	07	15	54.93	+21	39	21.8	17.9	704	2632	2001	10	15.28754	02	00	15.77	+15	21	59.8	15.7	704
2610	2001	10	13.42845	07	15	55.89	+21	39	19.4	18.0	704	2632	2001	10	15.29020	02	00	15.60	+15	21	59.9	15.8	704
2610	2001	10	13.44427	07	15	56.83	+21	39	17.8	17.7	704	2632	2001	10	15.30339	02	00	14.90	+15	21	59.1	15.5	704
2610	2001	10	13.46042	07	15	57.79	+21	39	15.5	18.3	704	2632	2001	10	15.30626	02	00	14.70	+15	21	59.2	16.0	704
2610	2001	10	13.47623	07	15	58.76	+21	39	13.3	18.5	704	2633	2001	10	04.46602	06	45	09.23	+23	44	31.3	18.0	644

2652	2001	10	01.12019	19 38 16.31	-29 36 05.3	17.4	644	2678	2001	10	11.72079	04 58 12.70	+22 31 23.0	15.8	V	300	
2652	2001	10	01.12852	19 38 16.61	-29 36 05.7	17.4	644	2678	2001	10	13.33441	04 58 40.80	+22 34 51.6	18.6		704	
2652	2001	10	01.13085	19 38 16.79	-29 36 02.8	17.6	644	2678	2001	10	13.35053	04 58 41.11	+22 34 55.4	19.8		704	
2654	2001	09	30.02010	02 42 33.04	+14 45 33.0	18.2	V	049	2678	2001	10	13.36642	04 58 41.37	+22 34 56.6	20.0		704
2654	2001	09	30.03287	02 42 32.70	+14 45 29.8	18.2	V	049	2678	2001	10	13.38268	04 58 41.63	+22 35 00.8	19.9		704
2654	2001	09	30.04558	02 42 32.33	+14 45 26.5	18.2	V	049	2678	2001	10	13.39847	04 58 41.93	+22 35 03.6	17.8		704
2654	2001	10	11.28207	02 36 21.15	+13 54 41.6	18.4	V	333	2684	2001	10	13.41476	07 32 15.21	+12 58 39.0	17.0		704
2654	2001	10	11.28397	02 36 21.09	+13 54 43.0	18.9	V	333	2684	2001	10	13.43045	07 32 15.84	+12 58 36.2	17.5		704
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2654	2001	10	11.30451	02 36 20.23	+13 54 34.8	18.9	V	333	2684	2001	10	13.46186	07 32 17.17	+12 58 30.3	17.4		704
2654	2001	10	11.32329	02 36 19.53	+13 54 29.0	18.1	V	333	2684	2001	10	13.47781	07 32 17.86	+12 58 27.2	17.3		704
2654	2001	10	11.32519	02 36 19.43	+13 54 28.7	18.3	V	333	2688	2001	10	13.33340	04 50 18.17	+19 58 05.8	18.4		704
2654	2001	10	13.25565	02 35 04.28	+13 44 44.9	17.7		704	2688	2001	10	13.34951	04 50 17.93	+19 58 06.0	19.2		704
2654	2001	10	13.27129	02 35 03.62	+13 44 40.1	18.1		704	2688	2001	10	13.36541	04 50 17.71	+19 58 03.5	19.2		704
2654	2001	10	13.28705	02 35 02.99	+13 44 35.7	18.0		704	2688	2001	10	13.38166	04 50 17.51	+19 58 03.6	19.8		704
2654	2001	10	13.30295	02 35 02.32	+13 44 30.7	17.9		704	2688	2001	10	13.39746	04 50 17.15	+19 58 03.1	19.1		704
2654	2001	10	13.31866	02 35 01.69	+13 44 25.6	17.8		704	2688	2001	10	14.43744	04 50 04.34	+19 57 36.1	17.5	V	333
2654	2001	10	14.21583	02 34 25.92	+13 39 49.4	17.3	R	699	2688	2001	10	14.46465	04 50 03.91	+19 57 35.2	17.5	V	333
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2654	2001	10	14.30031	02 34 22.39	+13 39 23.5			699	2692	2001	10	13.42883	07 19 10.10	+17 10 51.7	17.4		704
2655	2001	10	08.10479	20 11 37.49	-34 22 26.4	17.2		644	2692	2001	10	13.44432	07 19 11.06	+17 10 45.9	17.6		704
2655	2001	10	08.11528	20 11 37.69	-34 22 24.6	17.3		644	2692	2001	10	13.46024	07 19 12.01	+17 10 40.0	17.5		704
2655	2001	10	08.12589	20 11 37.91	-34 22 22.6	17.3		644	2692	2001	10	13.47617	07 19 12.94	+17 10 33.6	17.6		704
2656	2001	10	13.40913	06 41 42.85	+21 37 25.0	17.3		704	2694	2001	10	13.40472	05 51 44.28	+23 32 50.1	18.0		704
2656	2001	10	13.42494	06 41 43.77	+21 37 24.5	17.5		704	2694	2001	10	13.42053	05 51 44.63	+23 32 49.9	18.5		704
2656	2001	10	13.44075	06 41 44.62	+21 37 24.6	18.0		704	2694	2001	10	13.43634	05 51 44.96	+23 32 49.6	18.4		704
2656	2001	10	13.45691	06 41 45.58	+21 37 23.3	18.3		704	2694	2001	10	13.45251	05 51 45.27	+23 32 49.6	18.4		704
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2657	2001	10	13.13183	20 13 14.70	-22 28 58.1	18.2		704	2695	2001	10	11.32079	00 51 10.24	-15 42 06.4	15.7		704
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2657	2001	10	15.08384	20 14 10.48	-22 24 39.1	18.2		704	2696	2001	10	01.39700	02 32 24.04	+00 32 25.8	15.5		644
2657	2001	10	15.10003	20 14 10.88	-22 24 36.5	18.2		704	2696	2001	10	01.41830	02 32 23.45	+00 32 04.0	15.5		644
2657	2001	10	15.13287	20 14 11.85	-22 24 32.0	18.8		704	2696	2001	10	01.43950	02 32 22.85	+00 31 42.7	15.5		644
2657	2001	10	15.14859	20 14 12.32	-22 24 30.0	18.3		704	2698	2001	10	03.26487	21 50 03.15	-05 43 46.2	17.8		644
2659	2001	10	15.07691	09 17 54.35	+14 56 39.9	16.6	V	209	2698	2001	10	03.28562	21 50 02.85	-05 43 52.3	17.8		644
2659	2001	10	15.09980	09 17 56.14	+14 56 31.5	16.4	V	209	2698	2001	10	03.30667	21 50 02.56	-05 43 58.8	17.7		644
2659	2001	10	15.12210	09 17 57.88	+14 56 23.6	16.5	V	209	2698	2001	10	11.17551	21 49 06.50	-06 19 34.2	17.4		704
2661	2001	10	08.39661	05 33 50.53	+35 14 59.1	16.5		704	2698	2001	10	11.19167	21 49 06.61	-06 19 39.9	18.7		704
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2661	2001	10	08.42753	05 33 51.44	+35 15 06.5	16.5		704	2698	2001	10	11.24073	21 49 06.34	-06 19 52.1	18.4		704
2661	2001	10	08.45873	05 33 52.29	+35 15 13.5	16.6		704	2698	2001	10	13.14027	21 49 07.08	-06 27 12.7	15.8	R	699
2667	2001	10	04.33392	23 27 19.01	-06 55 50.9	15.0		644	2698	2001	10	13.15277	21 49 07.07	-06 27 15.6			699
2667	2001	10	04.35585	23 27 18.18	-06 55 54.6	15.3		644	2698	2001	10	13.16531	21 49 07.10	-06 27 18.5			699
2667	2001	10	04.37783	23 27 17.37	-06 55 58.2	14.9		644	2698	2001	10	13.17784	21 49 07.08	-06 27 21.2			699
2667	2001	10	06.16932	23 26 15.37	-07 00 43.1	15.9		704	2698	2001	10	14.09650	21 49 09.55	-06 30 41.9	18.1		704
2667	2001	10	06.18470	23 26 14.80	-07 00 45.3	16.4		704	2698	2001	10	14.11250	21 49 09.67	-06 30 46.0	19.4		704
2667	2001	10	06.20016	23 26 14.26	-07 00 47.2	16.2		704	2698	2001	10	14.14445	21 49 09.53	-06 30 54.1	19.8		704
2667	2001	10	06.21566	23 26 13.71	-07 00 50.2	16.4		704	2698	2001	10	14.16044	21 49 09.69	-06 30 58.3	18.0		704
2667	2001	10	06.23113	23 26 13.10	-07 00 52.8	16.5		704	2700	2001	10	13.41637	07 51 48.80	+18 31 24.9	17.7		704
2667	2001	10	11.18527	23 23 38.42	-07 11 38.6	16.3		704	2700	2001	10	13.43218	07 51 49.75	+18 31 21.9	18.1		704
2667	2001	10	11.20179	23 23 37.87	-07 11 41.9	17.4		704	2700	2001	10	13.44800	07 51 50.68	+18 31 19.4	18.3		704
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2667	2001	10	11.23425	23 23 36.88	-07 11 45.0	16.8		704	2700	2001	10	13.47996	07 51 52.53	+18 31 12.0	18.6		704
2667	2001	10	11.25050	23 23 36.33	-07 11 47.1	17.0		704	2701	2001	10	02.38915	02 34 23.76	+17 53 15.9	17.4		644
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2716	2001	10	13.26705	01 55 13.20	+14 21 27.3	16.1	704	2748	2001	10	06.20579	00 14 23.63	+03 52 34.4	15.9	704
2716	2001	10	13.28280	01 55 12.37	+14 21 19.5	16.1	704	2748	2001	10	06.22130	00 14 22.78	+03 52 30.7	16.2	704
2716	2001	10	13.29869	01 55 11.54	+14 21 11.5	16.1	704	2748	2001	10	06.23679	00 14 22.00	+03 52 27.4	16.2	704
2716	2001	10	13.31438	01 55 10.73	+14 21 03.7	15.9	704	2748	2001	10	11.21574	00 10 25.18	+03 35 33.4	15.7 R	683
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2718	2001	10	07.37575	01 35 16.46	+08 57 10.1	15.5	644	2748	2001	10	11.32313	00 10 20.04	+03 35 11.4	15.5	644
2718	2001	10	07.38294	01 35 16.24	+08 57 07.1	15.4	644	2748	2001	10	11.34391	00 10 19.06	+03 35 07.3	15.5	644
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2722	2001	10	11.49299	02 24 30.90	+11 58 44.5	17.9	644	2753	2001	10	09.26343	00 30 54.43	+08 45 17.8	16.2 V	333
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2723	2001	10	13.43860	06 10 27.77	+20 55 35.6	19.0	704	2753	2001	10	14.24107	00 26 40.77	+08 27 26.1	16.8	704
2723	2001	10	13.45476	06 10 28.23	+20 55 34.7	18.7	704	2762	2001	10	12.34818	03 12 11.10	+25 52 09.1	15.9 R	699
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2777	2001	10	13.32438	03	16	17.79	+18	23	53.9	17.4	704	2811	2001	10	06.10167	22	50	35.56	-06	49	30.6	16.4		704	
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2777	2001	10	17.90762	03	13	01.40	+18	22	25.0	15.9	R	185	2811	2001	10	11.18153	22	48	16.88	-07	02	36.6	16.5		704
2777	2001	10	17.91527	03	13	01.03	+18	22	24.8	15.9	R	185	2811	2001	10	11.19171	22	48	16.70	-07	02	38.7	16.1		644
2777	2001	10	17.92274	03	13	00.68	+18	22	24.6	15.9	R	185	2811	2001	10	11.21272	22	48	16.16	-07	02	41.5	16.1		644
2780	2001	10	11.10609	19	50	39.77	-15	57	27.6	17.7	704	2811	2001	10	11.21428	22	48	16.15	-07	02	40.7	17.1		704	
2780	2001	10	11.12398	19	50	40.93	-15	57	26.0	17.5	704	2811	2001	10	11.23052	22	48	15.62	-07	02	44.1	17.8		704	
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2780	2001	10	11.15470	19	50	42.86	-15	57	20.7	17.8	704	2811	2001	10	13.16613	22	47	31.72	-07	06	48.0	18.3		704	
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2780	2001	10	12.10829	19	51	47.09	-15	54	59.4	17.7	704	2811	2001	10	13.21482	22	47	30.63	-07	06	58.7	19.0		704	
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2791	2001	10	13.17244	22	28	53.66	+08	04	37.7	16.5	V	691	2818	2001	10	04.46318	06	36	02.84	+23	51	51.8	19.1		644
2791	2001	10	13.20326	22	28	52.21	+08	04	37.7	16.8	V	691	2818	2001	10	04.47376	06	36	03.59	+23	51	52.5	19.4		644
2791	2001	10	13.23556	22	28	50.69	+08	04	37.7	16.9	V	691	2818	2001	10	04.48433	06	36	04.35	+23	51	52.4	19.6		644
2791	2001	10	17.16633	22	26	05.64	+08	04	35.9	16.4	704	2818	2001	10	13.42596	06	46	06.11	+23	53	37.4	18.3		704	
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2791	2001	10	17.21360	22	26	03.75	+08	04	35.8	16.9	704	2818	2001	10	13.47374	06	46	09.05	+23	53	37.7	18.9		704	
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2791	2001	10	19.23955	22	24	49.99	+08	04	45.6	17.6	608	2821	2001	10	01.41481	02	24	10.58	+06	14	17.4	15.1		644	
2791	2001	10	19.25025	22	24	49.58	+08	04	45.8	17.6	608	2821	2001	10	01.43597	02	24	09.85	+06	14	16.5	15.1		644	
2791	2001	10	19.26116	22	24	49.20	+08	04	45.7	17.7	608	2821	2001	10	10.42326	02	18	11.63	+06	06	49.0	14.8		644	
2793	2001	10	06.42280	07	38	35.75	+44	29	40.6	17.2	704	2821	2001	10	10.44431	02	18	10.58	+06	06	47.9	14.9		644	
2793	2001	10	06.43841	07	38	36.86	+44	29	44.1	17.5	704	2821	2001	10	10.46539	02	18	09.52	+06	06	46.5	14.8		644	
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2900	2001	10	11.26612	00	12	57.20	-01	38	39.7	16.6	704	2929	2001	10	11.24565	23	17	33.76	-15	58	13.3	17.1	704
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3038	2001	10	12.25509	01 42 20.18	+16 02 00.2	15.2 R	699	3089	2001	10	13.42301	06 17 24.34	+19 46 02.4	19.0	704
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3048	2001	10	06.20297	23 53 32.53	+01 02 02.0	17.6	704	3099	2001	10	12.26285	01 51 03.84	+0		

3107	2001	10	14.18422	21	28	33.85	-12	08	04.1		699	3147	2001	10	15.25535	00	31	45.66	+05	47	37.4	17.3	704
3113	2001	10	03.45232	03	44	32.05	+15	33	30.0	17.0	644	3147	2001	10	15.27122	00	31	44.84	+05	47	30.8	17.2	704
3113	2001	10	03.46329	03	44	32.00	+15	33	27.5	16.9	644	3147	2001	10	15.28706	00	31	44.05	+05	47	24.1	16.9	704
3113	2001	10	03.47378	03	44	31.93	+15	33	25.1	16.8	644	3147	2001	10	15.30291	00	31	43.25	+05	47	17.7	17.0	704
3113	2001	10	13.32673	03	42	16.32	+14	50	16.3	17.0	704	3147	2001	10	16.24568	00	30	57.94	+05	40	43.9	17.4	704
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3116	2001	10	14.10040	21	07	47.94	-25	11	13.7	15.2 R	699	3148	2001	10	11.48950	02	14	00.50	+14	02	55.1	15.7	644
3116	2001	10	14.12695	21	07	49.78	-25	11	01.7		699	3148	2001	10	11.51659	02	13	59.35	+14	02	49.8	15.6	644
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3118	2001	10	03.23150	21	29	52.95	-04	58	52.6	16.3	644	3148	2001	10	13.28505	02	12	45.15	+13	57	09.1	16.3	704
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3120	2001	10	13.41791	05	30	03.37	+16	32	00.0	18.1	704	3148	2001	10	13.31665	02	12	43.70	+13	57	02.8	16.3	704
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3123	2001	10	13.42449	06	31	32.33	+21	23	21.8	18.5	704	3148	2001	10	14.59804	02	11	48.13	+13	52	44.6	15.7 V	300
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3125	2001	10	11.26834	00	14	47.66	-14	38	39.9	16.8	704	3149	2001	10	11.11660	21	00	03.91	-11	46	05.9	17.6	704
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3126	2001	10	13.41054	06	56	10.70	+13	43	30.9	17.4	704	3149	2001	10	14.09026	21	01	34.05	-11	54	25.1	18.1	704
3126	2001	10	13.42630	06	56	11.31	+13	43	25.5	17.5	704	3149	2001	10	14.10626	21	01	34.53	-11	54	27.4	18.2	704
3126	2001	10	13.44178	06	56	11.85	+13	43	21.0	17.5	704	3149	2001	10	14.12221	21	01	35.04	-11	54	30.5	18.1	704
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3132	2001	10	08.39332	00	51	13.91	-01	54	33.4	15.5	644	3152	2001	10	03.24094	21	39	42.33	-02	58	13.2	16.1	644
3132	2001	10	08.41462	00	51	12.93	-01	54	39.4	15.5	644	3152	2001	10	03.26204	21	39	42.00	-02	58	15.3	16.1	644
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3132	2001	10	13.23981	00	47	41.79	-02	16	23.9	15.9	704	3154	2001	10	13.40913	06	40	00.97	+21	52	10.9	17.6	704
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3132	2001	10	13.30465	00	47	38.85	-02	16	40.6	16.1	704	3154	2001	10	13.47271	06	40	03.79	+21	52	08.8	17.9	704
3132	2001	10	16.25732	00	45	33.25	-02	28	46.5	15.8	704	3157	2001	10	11.26430	01	20	33.56	+03	21	56.1	15.1 R	683
3132	2001	10	16.27395	00	45	32.52	-02	28	50.5	16.1	704	3157	2001	10	11.27543	01	20	33.01	+03	21	55.0	15.0 R	683
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3132	2001	10	16.32382	00	45	30.33	-02	29	02.2	16.0	704	3157	2001	10	12.29480	01	19	42.05	+03	19	41.6		699
3137	2001	10	13.33531	05	11	07.40	+26	07	13.2	17.1	704	3157	2001	10	12.31827	01	19	40.85	+03	19	38.4		699
3137	2001	10	13.35143	05	11	08.10	+26	07	13.8	18.3	704	3157	2001	10	12.34179	01	19	39.63	+03	19	35.4		699
3137	2001	10	13.36732	05	11	08.63	+26	07	15.0	17.6	704	3157	2001	10	13.24349	01	18	54.74	+03	17	39.2	14.9	704
3137	2001	10	13.38358	05	11	09.21	+26	07	15.9	17.9	704	3157	2001	10	13.25770	01	18	53.99	+03	17	36.0	15.1 R	683
3137	2001	10	13.39937	05	11	09.78	+26	07	17.2	17.4	704	3157	2001	10	13.26006	01	18	53.88	+03	17	37.0	15.2	704
3137	2001	10	15.39806	05	12	20.70	+26	09	23.9	17.3	704	3157	2001	10	13.26883	01	18	53.45	+03	17	36.7	15.2 R	683
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3137	2001	10	15.42980	05	12	21.75	+26	09	25.4	17.5	704	3157	2001	10	13.28320	01	18	52.70	+03	17	33.3	15.2 R	683
3137	2001	10	15.44543	05	12	22.21	+26	09	26.4	17.6	704	3157	2001	10	13.29265	01	18	52.21	+03	17	32.9	15.3	704
3137	2001	10	15.46107	05	12	22.72	+26	09	27.5	16.9	704	3157	2001	10	13.30814	01	18	51.40	+03	17	30.8	15.3	704
3138	2001	10	07.42667	01	54	24.30	+14	42	20.6	16.4	644	3157	2001	10	14.25441	01	18	04.15	+03	15	30.3	15	

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3171	2001	10	08.19269	20 59 48.41	-30 10 18.7	16.4	644	3200	2001	10	08.41005	05 05 22.29	+38 40 09.5	18.9	704
3171	2001	10	08.20310	20 59 48.47	-30 10 15.3	16.5	644	3200	2001	10	08.42551	05 05 21.72	+38 40 13.7	18.8	704
3171	2001	10	08.21358	20 59 48.52	-30 10 11.9	16.5	644	3200	2001	10	08.45671	05 05 20.41	+38 40 22.9	18.5	704
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3171	2001	10	14.12616	21 00 52.85	-29 37 06.3		699	3200	2001	10	13.06382	05 01 49.04	+39 01 50.8	18.0 R	113
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3171	2001	10	14.17951	21 00 53.65	-29 36 47.4		699	3200	2001	10	13.06898	05 01 48.68	+39 01 52.9	18.2 R	113
3173	2001	10	04.46671	06 48 25.80	+22 41 55.1	18.4	644	3200	2001	10	13.07157	05 01 48.54	+39 01 52.9	18.1 R	113
3173	2001	10	04.47727	06 48 26.34	+22 41 56.0	19.2	644	3200	2001	10	17.03619	04 57 43.95	+39 19 10.1	18.0 V	198
3173	2001	10	04.48856	06 48 26.92	+22 41 56.3	19.3	644	3200	2001	10	17.06015	04 57 42.37	+39 19 15.5	18.0 V	198
3173	2001	10	13.41106	06 55 27.78	+22 51 20.7	16.9	704	3200	2001	10	17.07309	04 57 41.53	+39 19 18.5	18.1 V	198
3173	2001	10	13.42687	06 55 28.43	+22 51 21.8	17.2	704	3201	2001	10	02.42268	02 35 00.00	+10 07 44.1	17.3	644
3173	2001	10	13.44268	06 55 29.01	+22 51 24.1	18.9	704	3201	2001	10	02.43367	02 34 59.57	+10 07 41.5	17.6	644
3173	2001	10	13.47465	06 55 30.35	+22 51 26.0	17.4	704	3201	2001	10	02.44591	02 34 59.10	+10 07 38.1	17.5	644
3174	2001	10	13.33722	05 24 31.98	+22 38 17.8	18.5	704	3201	2001	10	13.25067	02 26 48.23	+09 17 57.3	17.0	704
3174	2001	10	13.36923	05 24 32.61	+22 38 20.5	19.4	704	3201	2001	10	13.26726	02 26 47.29	+09 17 52.3	17.3	704
3174	2001	10	13.38549	05 24 32.96	+22 38 22.1	18.8	704	3201	2001	10	13.28350	02 26 46.40	+09 17 47.0	17.0	704
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3175	2001	10	13.43285	07 56 09.14	+20 09 34.0	17.9	704	3201	2001	10	14.22288	02 25 56.55	+09 13 04.1	16.4 R	699
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3175	2001	10	13.48063	07 56 13.64	+20 09 21.1	18.0	704	3201	2001	10	14.30737	02 25 51.84	+09 12 38.6		699
3177	2001	10	13.24860	02 05 22.45	+08 19 12.5	14.9	704	3202	2001	10	07.36635	01 42 29.30	+10 58 46.2	16.5	644
3177	2001	10	13.26519	02 05 21.37	+08 19 15.0	15.3	704	3202	2001	10	07.38762	01 42 28.58	+10 58 39.2	16.3	644
3177	2001	10	13.28100	02 05 20.32	+08 19 17.3	15.1	704	3202	2001	10	07.40890	01 42 27.82	+10 58 32.7	16.4	644
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3177	2001	10	13.31324	02 05 18.18	+08 19 22.3	15.0	704	3202	2001	10	12.28466	01 39 38.76	+10 32 26.0		699
3177	2001	10	14.24004	02 04 18.88	+08 21 31.2	14.2 R	699	3202	2001	10	12.30807	01 39 37.90	+10 32 18.3		699
3177	2001	10	14.26819	02 04 17.02	+08 21 35.2		699	3202	2001	10	12.33158	01 39 37.06	+10 32 10.6		699
3177	2001	10	14.29638	02 04 15.14	+08 21 39.3		699	3202	2001	10	13.24982	01 39 04.49	+10 27 09.2	16.8	704
3177	2001	10	14.32464	02 04 13.25	+08 21 43.2		699	3202	2001	10	13.26546	01 39 03.90	+10 27 03.9	17.0	704
3178	2001	10	11.17573	21 51 03.58	-03 50 34.0	17.4	704	3202	2001	10	13.28122	01 39 03.35	+10 26 59.0	17.0	704
3178	2001	10	11.19189	21 51 03.30	-03 50 38.7	18.0	704	3202	2001	10	13.29687	01 39 02.74	+10 26 53.6	17.1	704
3178	2001	10	11.20844	21 51 03.02	-03 50 43.0	17.9	704	3202	2001	10	13.31277	01 39 02.16	+10 26 48.3	16.7	704
3178	2001	10	11.22468	21 51 02.70	-03 50 45.9	18.0	704	3202	2001	10	15.23984	01 37 53.36	+10 16 11.1	16.5	704
3178	2001	10	11.24095	21 51 02.41	-03 50 51.4	17.9	704	3202	2001	10	15.25606	01 37 52.76	+10 16 05.9	16.7	704
3178	2001	10	13.13950	21 50 33.46	-03 58 19.9	16.9 R	699	3202	2001	10	15.27185	01 37 52.17	+10 16 00.5	16.7	704
3178	2001	10	13.15200	21 50 33.24	-03 58 22.8		699	3202	2001	10	15.28789	01 37 51.60	+10 15 55.4	16.8	704
3178	2001	10	13.16452	21 50 33.05	-03 58 25.7		699	3202	2001	10	15.30393	01 37 51.00	+10 15 50.2	16.7	704
3178	2001	10	13.17707	21 50 32.88	-03 58 28.6		699	3204	2001	10	11.34603	03 06 35.53	+14 05 52.6	15.5 V	691
3178	2001	10	14.09638	21 50 20.61	-04 01 58.9	17.7	704	3204	2001	10	11.36818	03 06 34.96	+14 05 49.7	15.6 V	691
3178	2001	10	14.11238	21 50 20.39	-04 02 03.5	17.9	704	3204	2001	10	11.39008	03 06 34.39	+14 05 46.8	15.6 V	691
3178	2001	10	14.14433	21 50 19.90	-04 02 09.9	18.5	704	3204	2001	10	13.25868	03 05 47.30	+14 01 35.9	16.0	704
3178	2001	10	14.16032	21 50 19.67	-04 02 14.3	18.0	704	3204	2001	10	13.27431	03 05 46.75	+14 01 33.0	17.9	704
3178	2001	10	15.08046	21 50 08.57	-04 05 38.7	17.6	704	3204	2001	10	13.29008	03 05 46.29	+14 01 30.8	17.8	704
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3219	2001	10	15.36078	04 48 24.69	+28 59 19.0	20.2	704	3246	2001	10	06.44363	00 41 13.25	+07 36 29.2	16.0	644
3219	2001	10	15.39231	04 48 24.03	+28 59 17.3	18.9	704	3246	2001	10	09.24179	00 39 24.18	+07 09 09.0	16.5 V	333
3220	2001	10	04.49070	06 53 48.48	+28 09 15.6	16.1	644	3246	2001	10	09.28388	00 39 22.53	+07 08 44.6	16.6 V	333
3220	2001	10	04.50125	06 53 49.64	+28 09 17.1	16.1	644	3246	2001	10	09.32970	00 39 20.72	+07 08 18.2	16.6 V	333
3220	2001	10	04.51194	06 53 50.81	+28 09 18.5	16.1	644	3246	2001	10	11.36131	00 38 02.32	+06 48 27.7	15.9	644
3220	2001	10	14.40881	07 11 18.38	+28 31 25.1	16.0	704	3246	2001	10	11.38276	00 38 01.47	+06 48 15.1	16.0	644
3220	2001	10	14.42466	07 11 19.93	+28 31 27.5	16.3	704	3246	2001	10	11.40394	00 38 00.64	+06 48 02.8	16.0	644
3220	2001	10	14.44048	07 11 21.48	+28 31 29.8	16.4	704	3246	2001	10	13.17775	00 36 53.49	+06 30 44.5	17.0	704
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3220	2001	10	15.41933	07 12 58.38	+28 33 43.8	16.7	704	3246	2001	10	13.22651	00 36 51.60	+06 30 15.8	16.8	704
3220	2001	10	15.43509	07 12 59.90	+28 33 45.9	16.7	704	3246	2001	10	13.23276	00 36 51.35	+06 30 12.2		699
3220	2001	10	15.45089	07 13 01.42	+28 33 48.1	16.5	704	3246	2001	10	13.24237	00 36 50.97	+06 30 06.6	16.8	704
3220	2001	10	15.46670	07 13 02.95	+28 33 50.1	16.5	704	3246	2001	10	13.25618	00 36 50.43	+06 29 58.4		699
3221	2001	10	13.41648	07 56 29.96	+21 41 47.0	17.9	704	3246	2001	10	13.27960	00 36 49.52	+06 29 45.0		699
3221	2001	10	13.43229	07 56 31.03	+21 41 45.3	18.0	704	3246	2001	10	15.23944	00 35 36.53	+06 10 45.0	17.1	704
3221	2001	10	13.44812	07 56 32.06	+21 41 43.4	18.2	704	3246	2001	10	15.25535	00 35 35.91	+06 10 35.6	17.3	704
3221	2001	10	13.46427	07 56 33.12	+21 41 41.5	18.1	704	3246	2001	10	15.27122	00 35 35.29	+06 10 26.3	17.4	704
3221	2001	10	13.48007	07 56 34.20	+21 41 39.7	18.4	704	3246	2001	10	15.28706	00 35 34.69	+06 10 16.9	17.4	704
3222	2001	10	16.40359	06 02 21.64	+04 56 53.3	16.9	704	3246	2001	10	15.30291	00 35 34.11	+06 10 07.8	17.3	704
3222	2001	10	16.41990	06 02 21.81	+04 56 48.7	18.0	704	3246	2001	10	16.24601	00 34 59.66	+06 01 03.0	16.6	704
3222	2001	10	16.43625	06 02 21.94	+04 56 44.4	17.9	704	3246	2001	10	16.26173	00 34 59.12	+06 00 54.1	16.7	704
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3223	2001	10	11.25728	00 18 33.80	-04 07 26.4	15.3	704	3246	2001	10	16.30892	00 34 57.35	+06 00 26.4	17.0	704
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3223	2001	10	11.29035	00 18 32.27	-04 07 42.7	15.2	704	3248	2001	10	05.38524	00 08 16.90	-01 31 07.6	14.2	644
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3223	2001	10	13.23598	00 17 07.32	-04 23 21.0	15.0	704	3248	2001	10	13.17441	00 02 14.01	-01 35 18.4	14.8	704
3229	2001	10	08.32656	03 49 49.74	+35 11 16.0	16.9	704	3248	2001	10	13.19139	00 02 13.21	-01 35 18.4	15.5	704
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3229	2001	10	08.38895	03 49 48.30	+35 11 31.5	17.4	704	3248	2001	10	16.25284	00 00 04.41	-01 35 35.1	15.5	704
3232	2001	10	13.33086	04 26 31.95	+13 01 14.7	16.4	704	3248	2001	10	16.26940	00 00 03.67	-01 35 34.9	15.9	704
3232	2001	10	13.34660	04 26 31.75	+13 01 09.6	17.0	704	3248	2001	10	16.28546	00 00 02.93	-01 35 34.8	15.8	704
3232	2001	10	13.36301	04 26 31.49	+13 01 04.5	17.9	704	3248	2001	10	16.30333	00 00 02.24	-01 35 34.8	16.0	704
3232	2001	10	13.37880	04 26 31.21	+13 01 00.1	17.5	704	3248	2001	10	16.31887	00 00 01.51	-01 35 34.6	15.7	704
3232	2001	10	13.39371	04 26 31.00	+13 00 56.5	16.1 R	699	3252	2001	10	08.39595	05 23 53.56	+39 32 13.1	16.7	704
3232	2001	10	13.39471	04 26 30.95	+13 00 54.9	16.8	704	3252	2001	10	08.41140	05 23 54.07	+39 32 19.9	16.8	704
3232	2001	10	13.41870	04 26 30.62	+13 00 49.4		699	3252	2001	10	08.42687	05 23 54.58	+39 32 24.7	16.2	704
3232	2001	10	13.44374	04 26 30.22	+13 00 42.1		699	3252	2001	10	08.44240	05 23 55.07	+39 32 30.5	16.4	704
3232	2001	10	13.46867	04 26 29.83	+13 00 35.4		699	3259	2001	10	13.29043	02 30 06.29	+24 46 55.7	15.2 R	699
3234	2001	10	13.43184	07 48 33.70	+21 23 39.8	18.4	704	3259	2001	10	13.31472	02 30 05.29	+24 46 49.0		699
3234	2001	10	13.44766	07 48 34.64	+21 23 34.0	18.6	704	3259	2001	10	13.33902	02 30 04.27	+24 46 42.3		699
3234	2001	10	13.46381	07 48 35.58	+21 23 31.7	18.5	704	3259	2001	10	13.36951	02 30 03.01	+24 46 33.7		699
3234	2001	10	13.47962	07 48 36.52	+21 23 29.9	18.6	704	3259	2001	10	15.32086	02 28 43.20	+24 37 15.6	15.9	704
3235	2001	10	13.20378	00 57 37.07	+17 39 49.8	17.5 R	699	3259	2001	10	15.33629	02 28 42.50	+24 37 10.6	16.1	704
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3235	2001	10	13.35126	00 57 28.09	+17 39 26.3	18.6	644	3260	2001	10	13.32491	02 09 15.30	+19 10 40.4		699
3235	2001	10	13.37168	00 57 26.86	+17 39 22.9	18.2	644	3260	2001	10	13.34923	02 09 13.84	+19 10 31.9		699
3235	2001	10	13.39193	00 57 25.62	+17 39 19.4	18.6	644	3260	2001	10	13.37965	02 09 12.09	+19 10 21.4		699
3238	2001	10	02.37469	02 23 23.52	+19 51 47.6	16.9	644	3260	2001	10	14.25295	02 08 23.70	+19 05 16.9	15.6	704
3238	2001	10	02.39565	02 23 22.62	+19 51 54.2	15.7	644	3260	2001	10	14.26859	02 08 22.78	+19 05 11.6	15.8	704
3238	2001	10	02.41813	02 23 21.66	+19 52 00.9	16.0	644	3260	2001	10	14.28481	02 08 21.85	+19 05 06.2	15.8	704
3238	2001	10	13.29826	02 14 21.75	+20 39 27.4	15.6 R	699	3260	2001	10	14.30047	02 08 20.92	+19 05 00.7	15.5	704
3238	2001	10	13.32255	02 14 20.28	+20 39 32.7		699	3260	2001	10	14.31611	02 08 20.01	+19 04 55.2	15.5	704
3238	2001	10	13.34687	02 14 18.81	+20 39 37.9		699	3260	2001	10	14.58781	02 08 04.90	+19 03 15.8	15.6 V	300
3238	2001	10	13.37731	02 14 16.97	+20 39 44.4		699	3260	2001	10	14.59032	02 08 04.75	+19 03 14.9	15.6 V	300
3238	2001	10	14.25273	02 13 26.10	+20 42 47.1	16.1	704	3260	2001	10	14.59284	02 08 04.62	+19 03 14.0	15.6 V	300
3238	2001	10	14.26838	02 13 25.13	+20 42 50.3	16.4	704	3260	2001	10	14.59534	02 08 04.47	+19 03 13.2	15.6 V	300
3238	2001	10	14.28459	02 13 24.13	+20 42 53.6	16.6	704	3263	2001	10	14.09806	21 22 32.48	-25		

3275	2001	10	18.33613	03 21 41.72	+17 52 13.3	17.6	V	333	3298	2001	10	14.31622	02 09 19.22	+18 10 12.5	15.5	704
3281	2001	10	14.32650	03 54 07.00	+28 02 02.3	18.3		704	3303	2001	10	02.38765	02 30 31.22	+13 06 04.7	15.8	644
3281	2001	10	14.34246	03 54 06.40	+28 02 04.3	17.1		704	3303	2001	10	02.39923	02 30 30.78	+13 06 03.2	15.8	644
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3281	2001	10	14.37398	03 54 05.31	+28 02 08.0	16.8		704	3303	2001	10	11.49414	02 24 26.29	+12 42 01.8	16.3	644
3281	2001	10	14.38974	03 54 04.75	+28 02 09.9	17.3		704	3303	2001	10	11.50734	02 24 25.69	+12 41 59.3	16.3	644
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3281	2001	10	15.34083	03 53 33.43	+28 03 51.0	16.8		704	3303	2001	10	13.25420	02 23 06.62	+12 36 40.4	16.4	704
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3281	2001	10	15.37236	03 53 32.28	+28 03 54.6	17.7		704	3303	2001	10	13.28560	02 23 05.13	+12 36 34.5	16.4	704
3281	2001	10	15.38813	03 53 31.67	+28 03 56.8	17.9		704	3303	2001	10	13.30150	02 23 04.36	+12 36 31.3	16.6	704
3283	2001	10	03.14255	21 07 58.43	-20 18 25.1	15.6		644	3303	2001	10	13.31721	02 23 03.57	+12 36 28.6	16.5	704
3283	2001	10	03.15286	21 07 58.54	-20 18 21.4	15.8		644	3303	2001	10	14.22053	02 22 21.68	+12 33 38.7	15.7	R 699
3283	2001	10	03.16393	21 07 58.67	-20 18 17.7	15.8		644	3303	2001	10	14.24865	02 22 20.30	+12 33 35.2		699
3283	2001	10	12.09045	21 11 08.30	-19 22 03.5	17.2		704	3303	2001	10	14.27680	02 22 18.96	+12 33 28.2		699
3283	2001	10	12.10719	21 11 08.77	-19 21 57.0	17.4		704	3303	2001	10	14.30501	02 22 17.58	+12 33 22.8		699
3283	2001	10	12.12296	21 11 09.20	-19 21 50.4	17.2		704	3308	2001	10	11.26921	01 56 02.33	-07 59 15.7	16.0	704
3283	2001	10	12.13871	21 11 09.68	-19 21 43.8	17.0		704	3308	2001	10	11.28565	01 56 01.69	-07 59 27.9	16.2	704
3283	2001	10	13.08884	21 11 38.38	-19 15 19.3	16.8		704	3308	2001	10	11.30187	01 56 01.05	-07 59 39.5	16.1	704
3283	2001	10	13.10533	21 11 38.89	-19 15 12.8	17.0		704	3308	2001	10	11.31806	01 56 00.43	-07 59 51.0	15.9	704
3283	2001	10	13.12189	21 11 39.39	-19 15 06.4	17.3		704	3308	2001	10	11.33450	01 55 59.78	-08 00 02.9	16.0	704
3283	2001	10	13.13838	21 11 39.83	-19 14 59.0	17.0		704	3317	2001	10	11.35973	03 56 51.59	-12 58 23.5	15.6	704
3283	2001	10	13.15537	21 11 40.33	-19 14 52.1	16.9		704	3317	2001	10	11.37620	03 56 51.29	-12 58 28.2	16.6	704
3283	2001	10	15.09080	21 12 43.77	-19 01 32.5	16.4		704	3317	2001	10	11.39155	03 56 51.01	-12 58 32.8	16.3	704
3283	2001	10	15.10656	21 12 44.29	-19 01 26.1	16.6		704	3317	2001	10	11.40696	03 56 50.76	-12 58 37.6	17.1	704
3283	2001	10	15.12277	21 12 44.81	-19 01 19.5	16.9		704	3317	2001	10	11.42232	03 56 50.41	-12 58 42.0	16.4	704
3283	2001	10	15.13940	21 12 45.35	-19 01 12.6	16.6		704	3320	2001	10	12.26053	01 31 35.21	+11 28 57.6	16.2	R 699
3283	2001	10	15.15517	21 12 45.87	-19 01 05.7	16.7		704	3320	2001	10	12.28387	01 31 33.92	+11 28 48.3		699
3283	2001	10	18.42013	21 14 47.31	-18 37 54.5	16.3	V	300	3320	2001	10	12.30729	01 31 32.65	+11 28 39.0		699
3283	2001	10	18.42265	21 14 47.40	-18 37 53.8	16.5	V	300	3320	2001	10	12.33080	01 31 31.33	+11 28 29.2		699
3283	2001	10	18.42517	21 14 47.50	-18 37 52.7	16.3	V	300	3320	2001	10	13.24868	01 30 42.28	+11 22 16.9	17.0	704
3283	2001	10	18.42770	21 14 47.61	-18 37 51.6	16.4	V	300	3320	2001	10	13.26433	01 30 41.42	+11 22 10.4	16.8	704
3283	2001	10	18.43022	21 14 47.69	-18 37 50.7	16.4	V	300	3320	2001	10	13.28008	01 30 40.55	+11 22 04.0	16.8	704
3293	2001	10	06.20972	01 03 44.08	+07 10 02.7	18.4		704	3320	2001	10	13.29573	01 30 39.64	+11 21 57.5	17.0	704
3293	2001	10	06.22522	01 03 43.20	+07 09 57.4	18.6		704	3320	2001	10	13.31163	01 30 38.80	+11 21 50.8	17.0	704
3293	2001	10	06.24071	01 03 42.25	+07 09 53.6	18.5		704	3322	2001	10	14.40410	06 14 42.12	+26 52 06.1	16.5	704
3293	2001	10	06.49000	01 03 27.65	+07 08 39.5	18.3		644	3322	2001	10	14.41995	06 14 43.02	+26 51 55.8	17.8	704
3293	2001	10	06.50078	01 03 27.04	+07 08 35.8	17.9		644	3322	2001	10	14.43575	06 14 43.92	+26 51 45.9	17.0	704
3293	2001	10	06.51145	01 03 26.42	+07 08 32.7	19.2		644	3322	2001	10	14.45155	06 14 44.81	+26 51 35.9	16.8	704
3293	2001	10	11.37195	00 58 48.69	+06 43 42.3	17.2		644	3322	2001	10	14.46756	06 14 45.69	+26 51 25.8	16.6	704
3293	2001	10	11.39316	00 58 47.45	+06 43 35.8	17.2		644	3326	2001	10	12.35210	03 45 04.77	+23 09 43.5	16.6	R 699
3293	2001	10	11.41447	00 58 46.21	+06 43 29.2	17.3		644	3326	2001	10	12.37410	03 45 03.97	+23 09 43.6		699
3293	2001	10	12.27297	00 57 57.57	+06 39 05.7	17.4	R	699	3326	2001	10	12.39592	03 45 03.18	+23 09 43.7		699
3293	2001	10	12.29636	00 57 56.22	+06 38 58.4			699	3326	2001	10	12.40659	03 45 02.79	+23 09 43.7		699
3293	2001	10	12.31984	00 57 54.85	+06 38 51.3			699	3326	2001	10	14.32582	03 43 52.69	+23 09 43.0	17.8	704
3293	2001	10	12.34336	00 57 53.45	+06 38 43.8			699	3326	2001	10	14.34178	03 43 52.06	+23 09 43.0	18.1	704
3293	2001	10	13.24497	00 57 02.46	+06 34 07.0	17.9		704	3326	2001	10	14.35753	03 43 51.38	+23 09 43.3	17.6	704
3293	2001	10	13.26060	00 57 01.56	+06 34 02.2	18.4		704	3326	2001	10	14.37330	03 43 50.75	+23 09 43.2	17.5	704
3293	2001	10	13.27635	00 57 00.70	+06 33 57.6	19.2		704	3326	2001	10	14.38906	03 43 50.10	+23 09 43.3	17.4	704
3293	2001	10	13.29200	00 56 59.72	+06 33 51.9	19.0		704	3328	2001	10	01.38752	02 22 46.57	+03 34 31.4	15.2	644
3293	2001	10	13.30790	00 56 58.81	+06 33 46.7	18.1		704	3328	2001	10	01.40998	02 22 45.66	+03 34 28.8	15.1	644
3293	2001	10	16.24804	00 54 14.33	+06 18 53.5	18.0		704	3328	2001	10	01.43118	02 22 44.80	+03 34 26.5	15.2	644
3293	2001	10	16.26375	00 54 13.46	+06 18 49.0	18.1		704	3328	2001	10	10.42326	02 16 12.19	+03 17 28.4	15.1	644
3293	2001	10	16.27948	00 54 12.54	+06 18 44.2	18.0		704	3328	2001	10	10.44431	02 16 11.16	+03 17 26.1	15.1	644
3293	2001	10	16.29520	00 54 11.64	+06 18 39.6	18.2		704	3328	2001	10	10.46539	02 16 10.12	+03 17 23.7	15.1	644
3293	2001	10	16.31095	00 54 10.77	+06 18 35.0	18.3		704	3328	2001	10	11.30070	02 15 30.08	+03 15 52.5	16.3	R 683
3294	2001	10	14.41227	07 50 57.81	+28 26 55.9	18.2		704	3328	2001	10	11.31348	02 15 29.48	+03 15 51.0	16.2	R 683
3294	2001	10	14.42813	07 50 58.89	+28 26 54.5	18.8		704	3328	2001	10	11.32527	02 15 28.80	+03 15 50.1	16.1	R 683
3294	2001	10	14.44395	07 51 00.03	+28 26 55.0	18.8		704	3328	2001	10	12.29905	02 14 41.20	+03 14 06.1	16.4	R 683
3294	2001	10	14.45995	07 51 01.14	+28 26 54.1	18.8		704	3328	2001	10	12.31020	02 14 40.72	+03 14 03.1	16.6	R 683
3294	2001	10	14.47574	07 51 02.21	+28 26 54.3	18.5		704	3328	2001	10	12.32146	02 14 40.06	+03 14 03.0	16.3	R 683
3294	2001	10	15.40694	07 52 06.50	+28 26 34.5	18.3		704	3328	2001	10	13.29644	02 13 51.80	+03 12 19.8	16.3	R 683
3294	2001	10	15.42270	07 52 07.56	+28 26 34.3	18.4		704	3328	2001	10	13.30690	02 13 51.14	+03 12 19.1	16.3	R 683
3294	2001	10	15.43847	07 52 08.63	+28 26 34.5	18.3		704	3328	2001	10	13.32100	02 13 50.44	+03 12 15.9	17.5	R 683
3294	2001	10	15.45427	07 52 09.65	+28 26 34.5	18.6		704	3328	2001	10	14.22989	02 13 04.91	+03 10 42.8	15.1	R 699
3294	2001	10	15.47015	07 52 10.75	+28 26 33.9	18.6		704	3328	2001	10	14.25803	02 13 03.45	+03 10 40.0		699
3295	2001	10	03.20209	21 33 07.28	-12 50 41.9	16.2		644	3328	2001	10	14.28620	02 13 01.99	+03 10 37.0		699
3295	2001	10	03.22345	21 33 07.37	-12 50 48.6	16.3		644	3328	2001	10	14.29424	02 13 01.70	+03 10 36.1	16.0	R 683
3295	2001															

3338	2001	10	15.12148	20	58	37.69	-17	48	52.0	18.2	704	3357	2001	10	12.12802	20	12	31.05	-18	36	07.6	17.7	704
3338	2001	10	15.13811	20	58	38.87	-17	48	47.0	18.0	704	3357	2001	10	13.08293	20	13	03.16	-18	37	09.7	17.2	704
3338	2001	10	15.15389	20	58	39.98	-17	48	42.0	17.9	704	3357	2001	10	13.09939	20	13	03.71	-18	37	11.1	17.6	704
3341	2001	10	03.21022	21	37	18.66	-18	49	05.4	16.4	644	3357	2001	10	13.11578	20	13	04.26	-18	37	12.0	18.0	704
3341	2001	10	03.23237	21	37	18.66	-18	49	09.0	16.3	644	3357	2001	10	13.13244	20	13	04.81	-18	37	13.1	17.9	704
3341	2001	10	03.25386	21	37	18.66	-18	49	12.7	16.0	644	3357	2001	10	13.14943	20	13	05.39	-18	37	13.7	17.3	704
3341	2001	10	12.09322	21	38	45.30	-19	06	41.7	17.6	704	3357	2001	10	15.08432	20	14	13.63	-18	39	05.1	17.5	704
3341	2001	10	12.11006	21	38	45.57	-19	06	43.3	18.8	704	3357	2001	10	15.10049	20	14	14.20	-18	39	05.8	18.5	704
3341	2001	10	12.12579	21	38	45.89	-19	06	44.0	17.4	704	3357	2001	10	15.11654	20	14	14.79	-18	39	06.3	17.9	704
3341	2001	10	13.09080	21	39	03.04	-19	07	42.3	18.4	704	3357	2001	10	15.13334	20	14	15.39	-18	39	07.4	17.6	704
3341	2001	10	13.10632	21	39	03.44	-19	07	44.1	18.9	704	3357	2001	10	15.14906	20	14	15.91	-18	39	08.6	17.8	704
3341	2001	10	13.12304	21	39	03.67	-19	07	45.1	18.9	704	3358	2001	10	06.21028	01	09	31.61	+04	40	05.2	16.9	704
3341	2001	10	13.13849	21	39	03.98	-19	07	47.1	18.7	704	3358	2001	10	06.22578	01	09	30.89	+04	40	00.2	16.7	704
3341	2001	10	13.15384	21	39	04.35	-19	07	47.7	17.9	704	3358	2001	10	06.24127	01	09	30.18	+04	39	55.2	16.8	704
3341	2001	10	15.09440	21	39	43.75	-19	09	16.2	18.1	704	3358	2001	10	12.27219	01	05	02.31	+04	08	35.2	15.7	R 699
3341	2001	10	15.11007	21	39	44.15	-19	09	16.6	18.6	704	3358	2001	10	12.29558	01	05	01.22	+04	08	28.0		699
3341	2001	10	15.12628	21	39	44.46	-19	09	16.7	18.4	704	3358	2001	10	12.31906	01	05	00.11	+04	08	21.0		699
3341	2001	10	15.14294	21	39	44.83	-19	09	17.3	18.2	704	3358	2001	10	12.34258	01	04	59.03	+04	08	13.5		699
3341	2001	10	15.15874	21	39	45.23	-19	09	18.1	17.4	704	3358	2001	10	13.24654	01	04	18.74	+04	03	35.0	16.5	704
3342	2001	10	12.09356	20	11	01.06	-19	13	22.5	18.1	704	3358	2001	10	13.26218	01	04	18.00	+04	03	30.2	16.7	704
3342	2001	10	12.11021	20	11	01.52	-19	13	22.7	18.4	704	3358	2001	10	13.27793	01	04	17.27	+04	03	25.3	16.7	704
3342	2001	10	12.12671	20	11	01.90	-19	13	21.1	18.3	704	3358	2001	10	13.29358	01	04	16.53	+04	03	20.4	16.7	704
3342	2001	10	13.08207	20	11	27.99	-19	13	21.7	18.0	704	3358	2001	10	13.30948	01	04	15.81	+04	03	15.8	16.8	704
3342	2001	10	13.09853	20	11	28.41	-19	13	21.8	18.0	704	3358	2001	10	16.24838	01	02	05.26	+03	48	22.0	16.3	704
3342	2001	10	13.11492	20	11	28.81	-19	13	21.7	18.3	704	3358	2001	10	16.26410	01	02	04.55	+03	48	16.8	16.3	704
3342	2001	10	13.13157	20	11	29.28	-19	13	21.9	18.5	704	3358	2001	10	16.27982	01	02	03.81	+03	48	12.2	16.5	704
3342	2001	10	13.14857	20	11	29.79	-19	13	21.6	18.7	704	3358	2001	10	16.29555	01	02	03.09	+03	48	07.3	16.5	704
3342	2001	10	15.08338	20	12	25.82	-19	13	04.6	18.2	704	3358	2001	10	16.31129	01	02	02.34	+03	48	02.8	16.5	704
3342	2001	10	15.09956	20	12	26.30	-19	13	04.6	18.4	704	3361	2001	09	25.26635	00	20	30.69	+03	29	32.8	18.9	R 683
3342	2001	10	15.11560	20	12	26.78	-19	13	05.0	18.0	704	3361	2001	09	25.27753	00	20	29.32	+03	29	19.0	18.2	R 683
3343	2001	10	09.38750	04	32	22.71	+28	12	00.3	18.7	704	3361	2001	09	25.29096	00	20	27.49	+03	29	05.6	18.1	R 683
3343	2001	10	09.40233	04	32	22.31	+28	12	05.1	18.3	704	3361	2001	10	05.30753	23	57	11.39	-00	09	46.7	18.1	644
3343	2001	10	09.41717	04	32	21.85	+28	12	13.0	18.5	704	3361	2001	10	05.32904	23	57	07.97	-00	10	17.3	18.0	644
3343	2001	10	09.43226	04	32	21.47	+28	12	19.2	18.9	704	3361	2001	10	05.35139	23	57	04.44	-00	10	49.1	18.7	644
3343	2001	10	09.44745	04	32	21.01	+28	12	26.2	18.9	704	3361	2001	10	06.18797	23	55	00.49	-00	30	45.2	17.9	704
3343	2001	10	14.32999	04	29	42.83	+28	47	00.3	18.5	704	3361	2001	10	06.20342	23	54	58.00	-00	31	08.3	18.1	704
3343	2001	10	14.36169	04	29	41.57	+28	47	13.6	17.8	704	3361	2001	10	06.21893	23	54	55.50	-00	31	30.5	18.3	704
3343	2001	10	14.37746	04	29	40.95	+28	47	20.5	17.8	704	3361	2001	10	06.23442	23	54	53.05	-00	31	52.9	18.4	704
3343	2001	10	14.39322	04	29	40.35	+28	47	27.5	17.9	704	3361	2001	10	06.86703	23	53	18.05	-00	47	09.9		118
3343	2001	10	15.32810	04	29	04.55	+28	53	57.2	17.9	704	3361	2001	10	06.87175	23	53	17.30	-00	47	16.7		118
3343	2001	10	15.34388	04	29	03.91	+28	54	03.8	18.7	704	3361	2001	10	06.88221	23	53	15.63	-00	47	31.8		118
3343	2001	10	15.35964	04	29	03.32	+28	54	10.8	19.1	704	3361	2001	10	13.17160	23	37	28.13	-03	20	34.1	18.3	704
3343	2001	10	15.37540	04	29	02.61	+28	54	17.5	18.2	704	3361	2001	10	13.18772	23	37	25.60	-03	20	57.4	18.5	704
3343	2001	10	15.39118	04	29	01.97	+28	54	24.2	18.1	704	3361	2001	10	13.20444	23	37	22.93	-03	21	21.6	18.7	704
3343	2001	10	18.32674	04	26	57.93	+29	14	29.7	18.3	704	3361	2001	10	13.22032	23	37	20.40	-03	21	44.3	18.8	704
3343	2001	10	18.34246	04	26	57.17	+29	14	35.8	18.3	704	3361	2001	10	13.23619	23	37	17.86	-03	22	07.6	18.6	704
3343	2001	10	18.35817	04	26	56.46	+29	14	42.9	18.1	704	3361	2001	10	13.85469	23	35	46.52	-03	37	13.9	18.1	R 113
3343	2001	10	18.37534	04	26	55.65	+29	14	50.0	17.9	704	3361	2001	10	13.85656	23	35	46.19	-03	37	15.8	17.9	R 113
3343	2001	10	18.39181	04	26	54.80	+29	14	56.4	18.1	704	3361	2001	10	13.85844	23	35	46.01	-03	37	18.0	17.8	R 113
3345	2001	10	15.24652	00	51	48.54	+32	40	26.9	16.1	704	3361	2001	10	13.86032	23	35	45.76	-03	37	20.9	17.9	R 113
3345	2001	10	15.26242	00	51	47.45	+32	40	22.8	16.2	704	3361	2001	10	15.16039	23	32	35.35	-04	08	32.2	18.4	704
3345	2001	10	15.27829	00	51	46.35	+32	40	18.7	16.2	704	3361	2001	10	15.17646	23	32	32.88	-04	08	55.6	18.4	704
3345	2001	10	15.29414	00	51	45.33	+32	40	14.1	16.6	704	3361	2001	10	15.19195	23	32	30.44	-04	09	18.1	18.7	704
3345	2001	10	15.31000	00	51	44.17	+32	40	10.2	16.3	704	3361	2001	10	15.22309	23	32	25.60	-04	10	02.7	18.7	704
3350	2001	10	03.11147	20	58	59.38	-18	37	11.8	17.3	644	3361	2001	10	17.15913	23	27	48.93	-04	55	56.5	18.1	644
3350	2001	10	03.12233	20	58	59.79	-18	37	07.9	17.3	644	3361	2001	10	17.17998	23	27	45.80	-04	56	25.8	17.8	644
3350	2001	10	03.13363	20	59	00.26	-18	37	03.8	17.5	644	3361	2001	10	17.20092	23	27	42.63	-04	56	55.4	18.2	644
3350	2001	10	06.09013	21	01	14.84	-18	18	16.4	17.7	704	3361	2001	10	17.36262	23	27	18.31	-05	00	41.7	18.5	644
3350	2001	10	06.10596	21	01	15.53	-18	18	10.3	18.0	704	3361	2001	10	17.38373	23	27	15.23	-05	01</			

3375	2001	10	13.16625	22	47	32.60	-07	55	40.3	17.7	704	3414	2001	10	14.33384	05	11	22.73	+26	58	39.8	17.6	704
3375	2001	10	13.18236	22	47	32.16	-07	55	41.7	18.5	704	3414	2001	10	14.34979	05	11	23.11	+26	58	44.7	17.7	704
3375	2001	10	13.19905	22	47	31.81	-07	55	44.2	17.4	704	3414	2001	10	14.36553	05	11	23.49	+26	58	49.7	17.6	704
3375	2001	10	13.21494	22	47	31.45	-07	55	46.7	17.9	704	3414	2001	10	14.38131	05	11	23.87	+26	58	54.6	17.8	704
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3386	2001	10	04.23397	22	35	19.90	-08	56	44.9	16.5	644	3418	2001	10	04.23115	22	31	54.08	-12	17	02.6	16.2	644
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3386	2001	10	11.19657	22	33	01.25	-09	16	10.8	18.9	704	3418	2001	10	11.25545	22	30	01.67	-12	22	33.1	18.1	704
3386	2001	10	11.20681	22	33	01.05	-09	16	12.4	17.0	644	3419	2001	10	14.33605	05	41	20.65	+27	36	48.0	17.7	704
3386	2001	10	11.21313	22	33	00.94	-09	16	14.1	18.3	704	3419	2001	10	14.36757	05	41	20.75	+27	36	56.5	18.3	704
3386	2001	10	11.22937	22	33	00.64	-09	16	15.8	18.9	704	3419	2001	10	14.38335	05	41	20.79	+27	37	01.0	17.8	704
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3392	2001	10	14.41015	07	26	39.53	+28	53	14.6	17.5	704	3421	2001	10	13.08813	21	01	38.96	-13	27	41.2	18.0	704
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3399	2001	10	12.36708	02	48	48.34	+16	22	56.3	16.2	R 699	3424	2001	10	13.41452	07	37	48.48	+25	09	21.0	17.8	704
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3399	2001	10	13.27241	02	48	13.40	+16	20	24.6	17.2	704	3426	2001	10	08.09783	19	58	26.40	-32	17	39.6	17.5	644
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3452	2001	10	12.35920	04 02 08.68	+19 40 44.5	16.3 R	699	3475	2001	10	14.37622	04 18 01.04	+24 47 57.6	18.7	704
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3454	2001	10	03.17411	21 19 37.73	-10 44 35.4	16.9	644	3476	2001	10	08.41557	06 28 00.26	+35 49 53.5	16.2	704
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3454	2001	10	11.11992	21 20 29.20	-11 10 39.0	18.3	704	3476	2001	10	08.46223	06 28 02.98	+35 50 21.2	16.1	704
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3479	2001	10	16.20750	00 02 20.53	+03 09 01.5	16.1	R	683	3523	2001	10	13.39622	04 34 14.47	+21 25 21.9	17.9	704
3479	2001	10	16.22091	00 02 19.92	+03 08 55.6	16.0	R	683	3526	2001	10	04.46180	06 28 29.68	+28 30 35.5	18.0	644
3479	2001	10	16.24321	00 02 19.31	+03 08 45.8	15.8		704	3526	2001	10	04.47233	06 28 30.10	+28 30 37.3	18.1	644
3479	2001	10	16.25893	00 02 18.81	+03 08 38.0	16.3		704	3526	2001	10	04.48295	06 28 30.51	+28 30 38.9	18.4	644
3479	2001	10	16.27465	00 02 18.30	+03 08 30.2	16.6		704	3526	2001	10	14.40567	06 34 10.06	+28 58 00.0	17.5	704
3479	2001	10	16.29037	00 02 17.75	+03 08 23.0	16.2		704	3526	2001	10	14.42152	06 34 10.48	+28 58 02.8	17.8	704
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3486	2001	10	08.15272	22 03 22.56	-16 31 38.4	17.2	R I	735	3526	2001	10	14.45313	06 34 11.33	+28 58 08.4	17.9	704
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3488	2001	10	14.12071	21 55 50.66	-21 41 32.5			699	3526	2001	10	15.44806	06 34 38.10	+29 01 03.9	18.6	704
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3494	2001	10	13.16218	21 58 01.48	-03 33 39.9			699	3529	2001	10	12.31042	01 35 08.55	+09 05 10.7		699
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3495	2001	10	13.48063	08 00 54.58	+19 35 39.8	18.8		704	3529	2001	10	14.30652	01 33 31.35	+08 50 45.9	16.3	704
3498	2001	10	13.40574	05 55 03.69	+20 37 12.9	18.4		704	3530	2001	10	03.40045	03 23 29.26	+20 10 12.8	18.1	644
3498	2001	10	13.45352	05 55 05.75	+20 37 01.5	19.4		704	3530	2001	10	03.41243	03 23 29.04	+20 10 11.9	17.3	644
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3501	2001	10	03.18572	21 24 28.54	-07 53 52.1	17.3		644	3530	2001	10	13.32505	03 19 03.76	+19 53 04.4	18.2	704
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3501	2001	10	14.09326	21 25 50.68	-08 13 20.9	19.0		704	3530	2001	10	13.37339	03 19 01.79	+19 52 56.9	17.6	704
3501	2001	10	14.10506	21 25 50.91	-08 13 21.7	16.0	R	699	3530	2001	10	13.38919	03 19 01.13	+19 52 54.8	17.7	704
3501	2001	10	14.10925	21 25 51.00	-08 13 22.4	20.1		704	3532	2001	10	10.39991	02 02 21.85	+03 26 47.0	15.4	644
3501	2001	10	14.12519	21 25 51.24	-08 13 21.4	20.0		704	3532	2001	10	10.42095	02 02 20.77	+03 26 44.4	15.3	644
3501	2001	10	14.13163	21 25 51.29	-08 13 23.8			699	3532	2001	10	10.44202	02 02 19.69	+03 26 41.8	15.3	644
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3501	2001	10	14.15826	21 25 51.66	-08 13 25.4			699	3532	2001	10	11.30364	02 01 36.85	+03 24 56.9	16.3	R 683
3501	2001	10	14.18501	21 25 52.04	-08 13 27.1			699	3532	2001	10	11.31702	02 01 36.13	+03 24 54.3	16.8	R 683
3508	2001	10	14.41093	07 31 54.33	+28 53 57.7	17.9		704	3532	2001	10	12.28867	02 00 46.86	+03 22 56.7	16.4	R 683
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3508	2001	10	14.45860	07 31 56.50	+28 54 00.0	18.3		704	3532	2001	10	13.26472	01 59 57.02	+03 20 59.3	15.8	704
3508	2001	10	14.47440	07 31 57.20	+28 54 00.5	18.2		704	3532	2001	10	13.28054	01 59 56.17	+03 20 57.2	15.7	704
3508	2001	10	15.43712	07 32 41.27	+28 54 38.3	18.3		704	3532	2001	10	13.29734	01 59 55.34	+03 20 53.6	16.7	704
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3508	2001	10	15.46880	07 32 42.63	+28 54 39.7	18.2		704	3532	2001	10	14.23848	01 59 06.50	+03 19 05.0	15.4	R 699
3515	2001	10	07.42552	01 56 43.98	+13 29 45.2	16.8		644	3532	2001	10	14.26663	01 59 04.99	+03 19 01.6		699
3515	2001	10	07.44814	01 56 42.93	+13 29 40.2	17.1		644	3532	2001	10	14.28279	01 59 04.06	+03 19 00.1	16.2	R 683
3515	2001	10	07.47052	01 56 41.89	+13 29 35.4	17.0		644	3532	2001	10	14.29392	01 59 03.53	+03 18 58.2	16.2	R 683
3515	2001	10	11.43784	01 53 35.59	+13 14 45.3	16.3		644	3532	2001	10	14.29481	01 59 03.48	+03 18 58.2		699
3515	2001	10	11.45882	01 53 34.55	+13 14 40.4	16.3		644	3532	2001	10	14.30617	01 59 02.87	+03 18 56.7	17.1	R 683
3515	2001	10	11.47984	01 53 33.51	+13 14 35.4	16.1		644	3532	2001	10	14.32306	01 59 01.96	+03 18 55.0		699
3515	2001	10	12.25664	01 52 56.26	+13 11 31.9	16.3	R	699	3532	2001	10	16.25335	01 57 20.58	+03 15 15.1	15.4	704
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3515	2001	10	12.30337	01 52 53.90	+13 11 21.0			699	3532	2001	10	16.27614	01 57 19.37	+03 15 14.0	16.2	R 683
3515	2001	10	12.32689	01 52 52.73	+13 11 15.3			699	3532	2001	10	16.28479	01 57 18.86	+03 15 11.7	15.3	704
3515	2001	10	13.25151	01 52 07.59	+13 07 33.4	16.6		704	3532	2001	10	16.28857	01 57 18.75	+03 15 12.6	16.1	R 683
3515	2001	10	13.26716	01 52 06.82	+13 07 29.8	16.7		704	3532	2001	10	16.30053	01 57 18.00	+03 15 09.8	15.8	704
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3515	2001	10	13.29880	01 52 05.20	+13 07 23.3	17.7		704	3532	2001	10	16.31627	01 57 17.13	+03 15 08.1	15.7	704
3515	2001	10	13.31449	01 52 04.40	+13 07 18.5	16.7		704	3536	2001	10	14.40747	06 51 35.58	+30 54 38.1	17.9	704
3516	2001	10	04.33681	23 31 57.55	-04 11 30.2	16.1		644	3536	2001	10	14.42331	06 51 36.58	+30 54 39.8	17.8	704
3516	2001	10	04.3													

3547	2001	10	03.23883	21	28	15.60	-09	31	48.5	17.6	644	3576	2001	10	15.46197	06	03	25.03	+33	08	03.3	17.3	704		
3547	2001	10	14.09422	21	28	51.15	-09	42	21.0	19.4	704	3577	2001	10	13.29982	02	02	14.97	+17	35	03.6	15.2	R	699	
3547	2001	10	14.10506	21	28	51.24	-09	42	20.4	17.7	R	699	3577	2001	10	13.32413	02	02	14.00	+17	34	59.0		699	
3547	2001	10	14.11022	21	28	51.33	-09	42	20.7	20.0		704	3577	2001	10	13.34844	02	02	13.05	+17	34	54.5		699	
3547	2001	10	14.13163	21	28	51.54	-09	42	20.3			699	3577	2001	10	13.37887	02	02	11.86	+17	34	48.6		699	
3547	2001	10	14.15816	21	28	51.95	-09	42	22.5	18.8		704	3577	2001	10	14.25206	02	01	38.53	+17	32	01.1	15.6		704
3547	2001	10	14.15826	21	28	51.81	-09	42	21.1			699	3577	2001	10	14.26770	02	01	37.90	+17	31	57.9	16.3		704
3547	2001	10	14.18501	21	28	52.09	-09	42	21.7			699	3577	2001	10	14.28391	02	01	37.24	+17	31	55.2	16.3		704
3550	2001	10	13.40483	06	00	36.83	+19	10	01.7	16.4		704	3577	2001	10	14.29957	02	01	36.61	+17	31	52.1	15.9		704
3550	2001	10	13.42045	06	00	37.31	+19	10	05.0	16.6		704	3577	2001	10	14.31522	02	01	35.98	+17	31	49.1	15.9		704
3550	2001	10	13.43626	06	00	37.82	+19	10	07.9	16.7		704	3577	2001	10	15.24261	02	01	00.13	+17	28	46.5	15.8		704
3550	2001	10	13.45181	06	00	38.29	+19	10	10.9	16.5		704	3577	2001	10	15.25876	02	00	59.48	+17	28	43.4	15.8		704
3550	2001	10	13.46761	06	00	38.79	+19	10	14.1	16.6		704	3577	2001	10	15.27479	02	00	58.82	+17	28	40.0	15.9		704
3552	2001	10	05.40668	05	28	44.04	+57	52	49.4	17.7		704	3577	2001	10	15.29058	02	00	58.18	+17	28	37.0	16.0		704
3552	2001	10	05.42231	05	28	43.90	+57	52	58.9	18.5		704	3577	2001	10	15.30665	02	00	57.53	+17	28	33.9	15.8		704
3552	2001	10	05.43794	05	28	43.82	+57	53	08.6	18.2		704	3582	2001	10	08.16462	20	45	48.36	-31	27	48.6	16.7		644
3552	2001	10	05.45360	05	28	43.66	+57	53	17.8	18.6		704	3582	2001	10	08.17516	20	45	48.51	-31	27	45.6	16.7		644
3552	2001	10	05.46926	05	28	43.53	+57	53	28.2	18.8		704	3582	2001	10	08.18563	20	45	48.65	-31	27	42.4	16.8		644
3557	2001	10	05.24848	23	37	57.89	-01	16	25.6	16.5		644	3583	2001	10	04.34045	23	39	48.30	-05	06	54.8	15.6		644
3557	2001	10	05.26953	23	37	57.22	-01	16	31.8	16.3		644	3583	2001	10	04.36150	23	39	47.19	-05	06	59.1	15.2		644
3557	2001	10	05.29216	23	37	56.50	-01	16	38.6	16.2		644	3583	2001	10	04.38377	23	39	46.01	-05	07	03.7	15.5		644
3557	2001	10	06.17077	23	37	30.04	-01	20	57.2	16.0		704	3583	2001	10	06.17044	23	38	17.76	-05	12	58.5	15.9		704
3557	2001	10	06.18617	23	37	29.54	-01	21	02.0	16.3		704	3583	2001	10	06.18582	23	38	16.97	-05	13	01.4	16.2		704
3557	2001	10	06.20161	23	37	29.07	-01	21	05.9	16.4		704	3583	2001	10	06.20128	23	38	16.18	-05	13	04.1	16.2		704
3557	2001	10	06.21712	23	37	28.58	-01	21	10.8	16.3		704	3583	2001	10	06.21679	23	38	15.36	-05	13	07.6	16.1		704
3557	2001	10	06.23261	23	37	28.08	-01	21	16.0	16.7		704	3583	2001	10	06.23228	23	38	14.59	-05	13	10.4	16.1		704
3557	2001	10	11.23728	23	35	06.52	-01	44	44.8	15.5		644	3583	2001	10	11.18654	23	34	28.05	-05	26	58.0	16.4		704
3557	2001	10	11.25843	23	35	05.93	-01	44	50.5	15.6		644	3583	2001	10	11.20308	23	34	27.35	-05	27	00.8	16.6		704
3557	2001	10	11.27964	23	35	05.34	-01	44	56.2	15.6		644	3583	2001	10	11.21931	23	34	26.66	-05	27	02.7	17.9		704
3557	2001	10	13.17091	23	34	16.70	-01	53	16.8	16.4		704	3583	2001	10	11.23553	23	34	25.79	-05	27	06.3	17.2		704
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3557	2001	10	13.20374	23	34	15.86	-01	53	26.7	17.6		704	3583	2001	10	13.17059	23	33	06.62	-05	31	20.1	16.1		704
3557	2001	10	13.21964	23	34	15.43	-01	53	31.2	17.5		704	3583	2001	10	13.18671	23	33	05.92	-05	31	21.8	16.2		704
3557	2001	10	13.23550	23	34	14.91	-01	53	35.6	16.9		704	3583	2001	10	13.20341	23	33	05.20	-05	31	24.3	16.3		704
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3557	2001	10	16.21579	23	33	04.14	-02	06	02.7	17.0		704	3585	2001	10	13.25599	02	36	58.55	+11	55	11.0	17.4		704
3557	2001	10	16.23371	23	33	03.70	-02	06	06.4	17.1		704	3585	2001	10	13.27162	02	36	57.91	+11	55	07.2	17.9		704
3557	2001	10	16.25010	23	33	03.27	-02	06	11.2	17.1		704	3585	2001	10	13.28739	02	36	57.28	+11	55	03.4	17.7		704
3558	2001	10	05.37254	00	15	02.57	+12	12	31.7	15.2		644	3585	2001	10	13.30328	02	36	56.63	+11	54	59.9	17.7		704
3558	2001	10	05.37329	00	15	02.60	+12	12	30.9	14.9		644	3585	2001	10	13.31900	02	36	55.98	+11	54	56.2	17.7		704
3558	2001	10	05.39373	00	15	01.15	+12	12	29.7	15.3		644	3585	2001	10	14.21975	02	36	20.14	+11	51	21.7	17.3	R	699
3558	2001	10	05.39442	00	15	01.19	+12	12	28.9	15.2		644	3585	2001	10	14.24786	02	36	19.04	+11	51	13.2		699	
3558	2001	10	05.41483	00	14	59.73	+12	12	27.7	15.2		644	3585	2001	10	14.27601	02	36	17.86	+11	51	07.4		699	
3558	2001	10	05.41559	00	14	59.78	+12	12	27.2	15.1		644	3585	2001	10	14.30422	02	36	16.67	+11	51	00.7		699	
3560	2001	10	05.17963	23	03	17.42	+01	54	43.5	15.0		644	3586	2001	10	04.33607	23	35	56.48	-04	43	44.6	16.2		644
3560	2001	10	05.20066	23	03	16.57	+01	54	40.3	15.0		644	3586	2001	10	04.35797	23	35	55.27	-04	43	45.2	16.4		644
3560	2001	10	05.22164	23	03	15.76	+01	54	37.7	14.9		644	3586	2001	10	04.37999	23	35	54.06	-04	43	45.9	16.5		644
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3660	2001	10	13.21424	22	42	58.30	-09	08	19.9	18.2	704	3680	2001	10	13.32079	02	55	12.57	+18	14	09.2	16.5	704		
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3668	2001	10	13.19239	00	15	39.55	+02	01	39.9	17.5	704	3682	2001	10	11.81997	22	18	37.20	+16	03	21.8	14.1	R	233	
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3669	2001	10	13.13179	20	28	58.34	-24	11	23.5	17.9	704	3692	2001	10	13.16514	23	03	49.22	+05	37	18.0	18.3	644		
3669	2001	10	13.14718	20	28	58.99	-24	11	21.3	18.3	704	3692	2001	10	13.18620	23	03	48.71	+05	37	08.1	17.8	644		
3672	2001	10	03.28712	21	57	19.35	-17	58	35.0	16.7	644	3692	2001	10	13.20711	23	03	48.15	+05	36	58.4	18.0	644		
3672	2001	10	03.30819	21	57	18.95	-17	58	29.1	17.0	644	3692	2001	10	16.17428	23	02	40.91	+05	14	12.8	18.2	704		
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3787	2001	10	06.19360	00 53 57.60	+03 12 48.5	15.4	704	3815	2001	10	04.13957	20 26 15.60	-10 19 38.7	16.9	644
3787	2001	10	06.20905	00 53 56.91	+03 12 40.7	15.7	704	3815	2001	10	04.15021	20 26 15.85	-10 19 40.9	16.7	644
3787	2001	10	06.22455	00 53 56.19	+03 12 32.9	15.3	704	3815	2001	10	04.16068	20 26 16.07	-10 19 43.0	16.9	644
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3787	2001	10	06.45779	00 53 45.53	+03 10 35.2	15.0	644	3815	2001	10	11.11683	20 29 28.52	-10 40 16.5	17.1	704
3787	2001	10	06.46852	00 53 45.05	+03 10 29.8	15.1	644	3815	2001	10	11.13313	20 29 29.00	-10 40 19.1	17.4	704
3787	2001	10	06.47919	00 53 44.56	+03 10 24.4	15.7	644	3815	2001	10	11.14939	20 29 29.54	-10 40 21.7	17.8	704
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3787	2001	10	13.19555	00 48 47.82	+02 14 26.5	16.2	704	3815	2001	10	14.08793	20 31 09.90	-10 47 19.9	19.1	704
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3787	2001	10	13.24317	00 48 45.69	+02 14 03.0	16.0	704	3818	2001	10	06.49235	01 00 58.56	+09 36 08.2	16.9	644
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3787	2001	10	13.28116	00 48 43.98	+02 13 44.4		699	3818	2001	10	06.51385	01 00 57.33	+09 35 59.4	17.3	644
3787	2001	10	16.24749	00 46 35.61	+01 49 41.3	15.9	704	3818	2001	10	11.37195	00 56 26.74	+09 02 57.2	16.0	644
3787	2001	10	16.26320	00 46 34.91	+01 49 33.6	15.9	704	3818	2001	10	11.39316	00 56 25.53	+09 02 48.5	15.9	644
3787	2001	10	16.27893	00 46 34.21	+01 49 26.2	16.0	704	3818	2001	10	11.41447	00 56 24.30	+09 02 39.7	16.1	644
3787	2001	10	16.29465	00 46 33.51	+01 49 18.7	15.8	704	3818	2001	10	13.20774	00 54 46.65	+08 50 21.6	16.2 R	699
3787	2001	10	16.31040	00 46 32.82	+01 49 11.1	15.9	704	3818	2001	10	13.23120	00 54 45.33	+08 50 12.0		699
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3792	2001	10	14.47194	07 06 13.97	+27 40 41.2	16.8	704	3837	2001	10	07.67122	02 09 24.53	+16 47 57.6		300
3799	2001	10	05.29508	23 44 22.02	-02 31 51.3	16.8	644	3837	2001	10	07.67356	02 09 24.42	+16 47 57.0		300
3799	2001	10	05.31605	23 44 21.19	-02 31 57.0	16.4	644	3837	2001	10					

3842	2001	10	16.28936	23	50	56.75	+01	58	13.4	16.7	704	3862	2001	10	16.98797	02	30	50.58	-00	10	28.0	16.1	V	209	
3842	2001	10	16.30510	23	50	56.00	+01	58	10.2	16.5	704	3862	2001	10	17.01495	02	30	49.01	-00	10	35.6	16.2	V	209	
3843	2001	10	13.40755	06	19	25.71	+26	42	48.1	17.1	704	3865	2001	10	05.18116	23	04	38.89	+01	07	32.8	16.0		644	
3843	2001	10	13.42336	06	19	26.11	+26	42	49.8	17.6	704	3865	2001	10	05.20208	23	04	38.13	+01	07	23.3	15.6		644	
3843	2001	10	13.43917	06	19	26.44	+26	42	50.7	17.6	704	3865	2001	10	05.22307	23	04	37.38	+01	07	13.6	15.6		644	
3843	2001	10	13.45533	06	19	26.77	+26	42	52.4	17.3	704	3865	2001	10	14.16833	23	00	28.50	+00	03	29.1	16.2		704	
3843	2001	10	13.47112	06	19	27.15	+26	42	53.7	16.6	704	3865	2001	10	14.18405	23	00	28.15	+00	03	22.8	16.7		704	
3847	2001	10	13.08467	20	38	40.92	-22	29	52.1	18.1	704	3865	2001	10	14.19977	23	00	27.79	+00	03	16.7	17.0		704	
3847	2001	10	13.10011	20	38	41.38	-22	29	48.7	18.5	704	3865	2001	10	14.21552	23	00	27.42	+00	03	10.4	16.9		704	
3847	2001	10	13.11691	20	38	41.80	-22	29	46.6	18.2	704	3865	2001	10	14.23128	23	00	27.03	+00	03	03.8	16.8		704	
3847	2001	10	13.14787	20	38	42.51	-22	29	42.1	18.4	704	3865	2001	10	16.18022	22	59	49.26	-00	09	16.2	16.8		704	
3847	2001	10	15.08762	20	39	33.42	-22	24	30.8	17.9	704	3865	2001	10	16.19613	22	59	48.94	-00	09	22.4	17.1		704	
3847	2001	10	15.10341	20	39	33.91	-22	24	27.5	18.6	704	3865	2001	10	16.21172	22	59	48.60	-00	09	28.9	17.0		704	
3847	2001	10	15.11960	20	39	34.31	-22	24	25.4	17.8	704	3865	2001	10	16.23038	22	59	48.26	-00	09	35.4	17.2		704	
3847	2001	10	15.13624	20	39	34.76	-22	24	22.6	17.7	704	3865	2001	10	16.24615	22	59	47.93	-00	09	42.0	16.8		704	
3847	2001	10	15.15197	20	39	35.17	-22	24	19.7	17.7	704	3869	2001	10	05.17679	22	58	52.57	+01	19	44.7	16.2		644	
3849	2001	10	04.34258	23	44	06.60	-06	09	44.4	16.9	644	3869	2001	10	05.19770	22	58	51.91	+01	19	37.1	16.0		644	
3849	2001	10	04.36374	23	44	05.48	-06	09	47.6	17.3	644	3869	2001	10	05.21876	22	58	51.25	+01	19	29.6	16.2		644	
3849	2001	10	04.38592	23	44	04.29	-06	09	50.7	16.7	644	3869	2001	10	14.16765	22	55	37.43	+00	30	28.8	17.0		704	
3849	2001	10	11.18712	23	38	34.77	-06	23	34.4	16.5	704	3869	2001	10	14.18336	22	55	37.16	+00	30	22.5	17.9		704	
3849	2001	10	11.20365	23	38	34.01	-06	23	36.1	16.6	704	3869	2001	10	14.19909	22	55	36.89	+00	30	18.3	18.8		704	
3849	2001	10	11.21989	23	38	33.22	-06	23	37.4	16.8	704	3869	2001	10	14.21484	22	55	36.68	+00	30	12.8	17.8		704	
3849	2001	10	11.23610	23	38	32.46	-06	23	38.7	16.9	704	3869	2001	10	14.23060	22	55	36.31	+00	30	07.5	17.9		704	
3849	2001	10	11.25235	23	38	31.74	-06	23	40.0	16.6	704	3869	2001	10	16.17999	22	55	12.89	+00	21	00.1	17.0		704	
3849	2001	10	13.16695	23	37	08.52	-06	26	19.0	16.5	704	3869	2001	10	16.19549	22	55	12.67	+00	20	53.8	18.6		704	
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3849	2001	10	13.19843	23	37	07.11	-06	26	21.2	16.7	704	3869	2001	10	16.23013	22	55	12.24	+00	20	44.8	17.8		704	
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3852	2001	10	07.29425	01	15	26.75	+09	50	54.6	15.1	644	3876	2001	10	13.42913	07	21	23.42	+19	52	13.6	18.4		704	
3852	2001	10	07.31485	01	15	25.79	+09	50	48.8	15.2	644	3876	2001	10	13.44494	07	21	23.98	+19	52	13.6	18.2		704	
3852	2001	10	07.33532	01	15	24.84	+09	50	43.0	16.2	644	3876	2001	10	13.46110	07	21	24.57	+19	52	14.2	18.3		704	
3852	2001	10	11.42278	01	12	20.14	+09	31	04.3	15.0	644	3876	2001	10	13.47691	07	21	25.14	+19	52	14.3	18.4		704	
3852	2001	10	11.44373	01	12	19.15	+09	30	58.0	15.2	644	3879	2001	10	04.15297	20	33	48.32	-14	51	01.0	15.8		644	
3852	2001	10	11.46474	01	12	18.17	+09	30	51.7	14.9	644	3879	2001	10	04.16355	20	33	48.84	-14	50	55.8	15.6		644	
3852	2001	10	12.26519	01	11	42.08	+09	26	55.9	15.0	R	3879	2001	10	04.17436	20	33	49.38	-14	50	50.2	15.8		644	
3852	2001	10	12.28856	01	11	40.97	+09	26	48.9		699	3879	2001	10	11.11274	20	40	41.17	-13	51	34.7	16.0		704	
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3852	2001	10	12.33550	01	11	38.75	+09	26	35.0		699	3879	2001	10	11.14514	20	40	43.20	-13	51	17.4	16.2		704	
3852	2001	10	13.24609	01	10	57.46	+09	22	05.4	16.0	704	3879	2001	10	11.16045	20	40	44.17	-13	51	09.2	16.4		704	
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3852	2001	10	13.29312	01	10	55.21	+09	21	50.9	16.3	704	3879	2001	10	12.11509	20	41	47.72	-13	42	48.9	16.7		704	
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3852	2001	10	14.19209	01	10	14.59	+09	17	23.1	15.1	R	3879	2001	10	13.08586	20	42	54.01	-13	34	17.5	16.5		704	
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3852	2001	10	14.54604	01	09	58.51	+09	15	37.2	15.4	V	300	3879	2001	10	13.15238	20	42	58.41	-13	33	42.4	16.3		704
3852	2001	10	14.54856	01	09	58.38	+09	15	36.6	15.3	V	300	3881	2001	10	03.30314	22	00	26.04	-16	57	02.2	16.7		644
3852	2001	10	14.55106	01	09	58.25	+09	15	35.8	15.4	V	300	3881	2001	10	03.32395	22	00	25.54	-16	57	01.3	17.0		644
3852	2001	10	14.55359	01	09	58.15	+09	15	35.1	15.5	V	300	3881	2001	10	03.34485	22	00	25.08	-16	56	59.9	17.7		644
3856	2001	10	13.25543	02	36	12.42	+16	57	09.9	15.9	704	3881	2001	10	04.30976	22	00	05.88	-16	56	28.5	17.7		608	
3856	2001	10	13.27107	02	36	11.71	+16	57	07.4	16.2	704	3881	2001	10	04.32060	22	00	05.63	-16	56	27.3	17.8		608	
3856	2001	10	13.28683	02	36	11.04	+16	57	05.2	16.3	704	3881	2001	10	04.33143	22	00	05.41	-16	56	26.4	17.8		608	
3856	2001	10	13.29436	02	36	10.72	+16	57	03.7	15.6	R	699	3881	2001	10	13.14573	21	58	22.35	-16	43	40.8	16.4	R	699
3856	2001	10	13.30273	02	36	10.29	+16	57	02.4	16.3	704	3881	2001	10	13.15827	21	58	22.12	-16	43	39.3			699	
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3905	2001	10	08.45196	07 42 54.53	+37 15 37.8	18.1	704	3965	2001	10	08.41083	05 14 57.68	+36 16 47.9	16.0	704
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3924	2001	10	13.13087	20 00 22.30	-22 21 53.5	18.4	704	3969	2001	10	06.17583	00 26 28.44	+01 27 33.0	16.3	704
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3924	2001	10	15.08269	20 01 41.96	-22 13 45.9	18.4	704	3969	2001	10	06.20671	00 26 26.77	+01 27 19.5	16.3	704
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3931	2001	10	09.40596	05 18 18.00	+28 17 31.1	18.2	704	3969	2001	10	11.32553	00 22 10.88	+00 51 24.3	16.0	644
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3934	2001	10	08.39571	00 55 33.91	-06 46 31.0	17.1	644	3972	2001	10	13.41688	05 22 19.48	+17 08 48.6	18.3	704
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4011	2001 10 13.36777	05 14 48.56	+23 38 56.7	18.6	704	4032	2001 10 12.31277	01 12 59.84	+05 09 36.9		699
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4016	2001 10 13.27691	00 57 56.66	+04 48 22.9	17.5	704	4040	2001 10 13.44302	06 59 53.73	+23 54 14.6	17.6	704
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4016	2001 10 16.31073	00 55 03.05	+04 30 30.1	18.0	704	4041	2001 10 16.32210	02 57 40.25	+01 32 49.8	16.4	704
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4023	2001 10 13.27096	02 33 44.62	+17 08 10.7	16.5	704	4048	2001 10 14.33583	05 33 31.28	+27 38 25.5	17.2	704
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4262	2001 10 16.37139	03 18 13.81	+04 47 52.7	15.5	704	4331	2001 10 13.41060	06 56 05.42	+23 46 06.6	18.2	704
4262	2001 10 16.38779	03 18 13.00	+04 47 47.0	15.4	704	4331	2001 10 13.42641	06 56 06.03	+23 46 06.9	18.4	704
4276	2001 09 25.47062	05 12 24.41	+03 33 46.8	17.9 R	683	4331	2001 10 13.44222	06 56 06.64	+23 46 08.1	18.8	704
4276	2001 09 25.48179	05 12 25.30	+03 33 49.9	17.5 R	683	4331	2001 10 13.45839	06 56 07.25	+23 46 08.6	18.4	704
4276	2001 09 25.49521	05 12 26.39	+03 33 54.3	17.4 R	683	4339	2001 10 03.10790	20 55 51.02	-14 59 19.8	17.0	644
4276	2001 10 16.40073	05 35 08.44	+06 00 21.9	16.7	704	4339	2001 10 03.11873	20 55 51.32	-14 59 18.1	16.6	644
4276	2001 10 16.41702	05 35 09.16	+06 00 30.6	17.3	704	4339	2001 10 03.12995	20 55 51.65	-14 59 16.5	16.8	644
4276	2001 10 16.43336	05 35 09.82	+06 00 39.7	17.1	704	4339	2001 10 06.09046	20 57 33.95	-14 51 29.3	16.6	704
4276	2001 10 16.44977	05 35 10.53	+06 00 49.0	16.8	704	4339	2001 10 06.10629	20 57 34.46	-14 51 27.1	16.9	704
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4281	2001 10 13.42890	07 23 48.57	+21 14 46.4	19.1	704	4339	2001 10 06.13825	20 57 35.64	-14 51 21.3	17.0	704
4281	2001 10 13.44472	07 23 49.64	+21 14 43.4	18.6	704	4339	2001 10 06.15401	20 57 36.15	-14 51 18.5	17.4	704

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4344	2001	10	13.10308	20	55	25.17	-18	57	45.4	18.8	704	4407	2001	10	16.19237	22	22	35.56	-02	51	09.3	19.3	704
4344	2001	10	13.10391	20	55	25.27	-18	57	44.6		699	4407	2001	10	16.20836	22	22	35.46	-02	51	12.1	19.2	704
4344	2001	10	13.11634	20	55	25.47	-18	57	43.6		699	4407	2001	10	16.22587	22	22	35.43	-02	51	15.9	19.2	704
4344	2001	10	13.11967	20	55	25.51	-18	57	43.3	19.2	704	4407	2001	10	16.24279	22	22	35.19	-02	51	19.3	17.5	704
4344	2001	10	13.12880	20	55	25.67	-18	57	42.9		699	4409	2001	10	02.46055	02	50	33.91	+21	59	45.1	17.0	644
4344	2001	10	13.15314	20	55	25.94	-18	57	40.4	18.7	704	4409	2001	10	02.47155	02	50	33.56	+21	59	45.0	16.8	644
4344	2001	10	15.08939	20	55	59.99	-18	55	16.6	18.7	704	4409	2001	10	02.48326	02	50	33.18	+21	59	45.2	16.7	644
4344	2001	10	15.10516	20	56	00.29	-18	55	15.2	19.1	704	4409	2001	10	13.29278	02	43	48.92	+21	55	19.8	16.8 R	699
4344	2001	10	15.12136	20	56	00.56	-18	55	13.3	19.3	704	4409	2001	10	13.31707	02	43	47.80	+21	55	18.0		699
4346	2001	10	07.42667	01	55	44.97	+16	58	31.0	16.7	644	4409	2001	10	13.34137	02	43	46.63	+21	55	16.9		699
4346	2001	10	07.44928	01	55	43.99	+16	58	22.7	16.7	644	4409	2001	10	13.37186	02	43	45.32	+21	55	14.6		699
4346	2001	10	07.47169	01	55	43.04	+16	58	14.3	16.7	644	4409	2001	10	14.25553	02	43	06.51	+21	54	13.7	16.8	704
4346	2001	10	12.25586	01	52	18.25	+16	27	43.5	16.5 R	699	4409	2001	10	14.27120	02	43	05.81	+21	54	12.2	17.3	704
4346	2001	10	12.27920	01	52	17.18	+16	27	34.2		699	4409	2001	10	14.28738	02	43	05.05	+21	54	11.3	17.3	704
4346	2001	10	12.30260	01	52	16.12	+16	27	24.9		699	4409	2001	10	14.30304	02	43	04.32	+21	54	10.2	17.0	704
4346	2001	10	12.32609	01	52	15.06	+16	27	15.6		699	4409	2001	10	14.31869	02	43	03.59	+21	54	08.9	17.0	704
4346	2001	10	14.25066	01	50	49.62	+16	14	18.4	16.8	704	4411	2001	10	06.09803	22	18	54.94	-14	20	53.5	17.9	704
4346	2001	10	14.26636	01	50	48.91	+16	14	12.2	17.2	704	4411	2001	10	06.11382	22	18	54.46	-14	20	54.8	18.2	704
4346	2001	10	14.28257	01	50	48.15	+16	14	05.4	17.3	704	4411	2001	10	06.13001	22	18	54.10	-14	20	57.2	18.0	704
4346	2001	10	14.29823	01	50	47.42	+16	13	58.9	17.3	704	4411	2001	10	06.16173	22	18	53.36	-14	20	58.6	17.6	704
4346	2001	10	14.31388	01	50	46.69	+16	13	52.4	16.9	704	4411	2001	10	11.19017	22	17	25.42	-14	23	13.9	17.5	704
4346	2001	10	16.27509	01	49	18.41	+16	00	20.7	16.7 V	333	4411	2001	10	11.20620	22	17	25.07	-14	23	14.7	18.1	704
4346	2001	10	16.29788	01	49	17.34	+16	00	10.5	16.8 V	333	4411	2001	10	11.22162	22	17	24.92	-14	23	13.6	18.8	704
4346	2001	10	16.31963	01	49	16.33	+16	00	01.8	16.7 V	333	4411	2001	10	11.23778	22	17	24.71	-14	23	13.6	18.2	704
4346	2001	10	18.23347	01	47	49.41	+15	46	31.3	16.7 V	333	4411	2001	10	11.25355	22	17	24.37	-14	23	11.3	18.4	704
4346	2001	10	18.23499	01	47	49.34	+15	46	31.1	16.7 V	333	4417	2001	10	11.18734	22	01	01.35	-15	17	35.7	16.9	704
4346	2001	10	18.28023	01	47	47.21	+15	46	11.6	16.6 V	333	4417	2001	10	11.20395	22	01	01.05	-15	17	32.4	18.4	704
4346	2001	10	18.28157	01	47	47.16	+15	46	11.1	16.8 V	333	4417	2001	10	11.21938	22	01	00.92	-15	17	29.5	18.6	704
4346	2001	10	18.30191	01	47	46.23	+15	46	01.8	16.5 V	333	4417	2001	10	11.23555	22	01	00.80	-15	17	26.5	18.2	704
4346	2001	10	18.30332	01	47	46.12	+15	46	01.5	16.7 V	333	4417	2001	10	11.25131	22	01	00.52	-15	17	22.8	17.7	704
4348	2001	10	13.25253	02	04	24.05	+14	20	05.8	16.5	704	4417	2001	10	13.09324	22	00	42.90	-15	12	35.5	17.3	704
4348	2001	10	13.26817	02	04	23.54	+14	20	01.9	17.8	704	4417	2001	10	13.10875	22	00	42.82	-15	12	30.6	18.4	704
4348	2001	10	13.28393	02	04	23.11	+14	19	56.8	17.8	704	4417	2001	10	13.14097	22	00	42.51	-15	12	17.4	18.7	704
4348	2001	10	13.29982	02	04	22.63	+14	19	54.1	17.1	704	4417	2001	10	13.14652	22	00	42.32	-15	12	26.2	16.3 R	699
4348	2001	10	13.31551	02	04	22.03	+14	19	50.0	17.3	704	4417	2001	10	13.15905	22	00	42.22	-15	12	23.9		699
4348	2001	10	14.21349	02	03	55.77	+14	16	38.6	15.6 R	699	4417	2001	10	13.17157	22	00	42.10	-15	12	21.7		699
4348	2001	10	14.24160	02	03	54.94	+14	16	32.5		699	4417	2001	10	13.18415	22	00	41.96	-15	12	19.6		699
4348	2001	10	14.24399	02	03	54.80	+14	16	33.1	17.0	704	4418	2001	10	11.10085	20	23	42.15	-05	51	28.2	17.1	704
4348	2001	10	14.24410	02	03	54.84	+14	16	32.5	16.4	704	4418	2001	10	11.11717	20	23	42.98	-05	51	33.5	17.2	704
4348	2001	10	14.25970	02	03	54.36	+14	16	29.1	17.0	704	4418	2001	10	11.13347	20	23	43.87	-05	51	38.0	17.8	704
4348	2001	10	14.25980	02	03	54.36	+14	16	28.8	17.0	704	4418	2001	10	11.14973	20	23	44.71	-05	51	42.8	17.6	704
4348	2001	10	14.26975	02	03	54.09	+14	16	26.3		699	4418	2001	10	11.16604	20	23	45.62	-05	51	48.7	17.4	704
4348	2001	10	14.27536	02	03	53.85	+14	16	25.4	17.5	704	4423	2001	10	06.19493	01	07	36.58	+05	50	28.0	16.5	704
4348	2001	10	14.27547	02	03	53.84	+14	16	25.6	16.7	704	4423	2001	10	06.21039	01	07	35.99	+05	50	19.4	16.5	704
4348	2001	10	14.29155	02	03	53.41	+14	16	21.6	17.3	704	4423	2001	10	06.22589	01	07	35.38	+05	50	10.8	16.5	704
4348	2001	10	14.29166	02	03	53.40	+14	16	21.7	16.7	704	4423	2001	10	06.24138	01	07	34.77	+05	50	02.7	16.6	704
4348	2001	10	14.29796	02	03	53.23	+14	16	20.4		699	4423	2001	10	12.27297	01	03	43.54	+04	55	10.9	16.1 R	699
4348	2001	10	14.30721	02	03	52.94	+14	16	18.0	17.3	704	4423	2001	10	12.29636	01	03	42.60	+04	54	58.2		699
4348	2001	10	14.30732	02	03	52.92	+14	16	18.1	16.7	704	4423	2001	10	12.31984	01	03	41.68	+04	54	45.5		699
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4348	2001	10	15.25572	02	03	24.79	+14	12	53.2	17.6	704	4423	2001	10	13.26117	01	03	05.83	+04	46	15.6	16.8	704
4348	2001	10	15.25583	02	03	24.83	+14	12	52.5	17.1	704	4423	2001	10	13.27691	01	03	05.26	+04	46	06.9	16.7	704
4348	2001	10	15.27159	02	03	24.31	+14	12	48.6	17.2	704	4423	2001	10	13.29257	01	03	04.63	+04	45	58.2	17.2	704
4348	2001	10	15.27170	02	03	24.36	+14	12	48.3	16.9	704	4423	2001	10	13.30846	01	03	03.99	+04	45	49.6	16.9	704
4348	2001	10	15.28743	02	03	23.86	+14	12	44.6	16.9	704	4423	2001	10	14.19523	01	02	30.45	+04	37	50.9	16.2 R	699
4348	2001	10	15.28754	02	03	23.84	+14	12	45.1	17.4	704	4423	2001	10	14.19996	01	02	30.26	+04	37	48.5		699
4348	2001	10	15.30329	02	03	23.32	+14	12	40.9	17.1	704	4423	2001	10	14.20465	01	02	30.07	+04	37	45.9		699
4348	2001	10	15.30339	02	03	23.30	+14	12	41.5	16.5	704	4423	2001	10	14.20932	01	02	29.89	+04	37	43.5		699
4355	2001	10	05.17250																				

4446	2001	10	13.29926	02 01 43.56	+08 54 10.8	16.8	704	4504	2001	10	11.19715	22 39 37.05	-05 37 57.7	16.9	704
4446	2001	10	13.31495	02 01 42.91	+08 54 06.0	16.7	704	4504	2001	10	11.20798	22 39 36.93	-05 38 05.2	16.7	644
4446	2001	10	14.24004	02 01 07.68	+08 49 15.5	15.8 R	699	4504	2001	10	11.21370	22 39 36.82	-05 38 07.1	17.1	704
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4446	2001	10	14.29638	02 01 05.42	+08 48 57.8		699	4504	2001	10	11.24622	22 39 36.38	-05 38 25.4	17.1	704
4446	2001	10	14.32464	02 01 04.31	+08 48 48.9		699	4504	2001	10	13.16484	22 39 16.50	-05 55 53.3	17.1	704
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4450	2001	10	18.24798	02 08 14.22	+25 01 46.5	19.0	704	4507	2001	10	12.08335	20 10 22.19	-23 11 08.8	16.8	704
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4451	2001	10	18.26872	00 08 06.47	+25 53 18.6	14.6	704	4507	2001	10	15.08384	20 12 16.13	-23 02 18.2	17.5	704
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4452	2001	10	15.28177	01 37 05.27	+33 15 24.3	15.6	704	4508	2001	10	12.36472	03 26 18.44	-16 07 31.4	17.0 R	699
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4466	2001	10	04.33392	23 27 16.44	-03 56 52.9	16.5	644	4508	2001	10	12.44107	03 26 15.35	-16 07 19.3		699
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4466	2001	10	06.20038	23 26 07.50	-04 05 29.1	17.0	704	4508	2001	10	13.38896	03 25 38.28	-16 04 52.5	18.2	704
4466	2001	10	06.21588	23 26 06.95	-04 05 33.3	16.7	704	4508	2001	10	13.46108	03 25 35.35	-16 04 40.8	17.3 V	691
4466	2001	10	06.23135	23 26 06.32	-04 05 37.2	17.0	704	4508	2001	10	13.48284	03 25 34.43	-16 04 37.4	17.2 V	691
4466	2001	10	11.18549	23 23 19.07	-04 26 35.8	16.5	704	4508	2001	10	13.50438	03 25 33.53	-16 04 33.7	17.3 V	691
4466	2001	10	11.20201	23 23 18.54	-04 26 40.0	16.7	704	4512	2001	10	15.08892	20 58 14.09	-23 04 26.4	18.3	704
4466	2001	10	11.21825	23 23 17.98	-04 26 43.9	17.1	704	4512	2001	10	15.10469	20 58 14.39	-23 04 25.7	19.4	704
4466	2001	10	11.23143	23 23 17.61	-04 26 47.3	16.9	644	4512	2001	10	15.15331	20 58 15.10	-23 04 22.6	18.0	704
4466	2001	10	11.23447	23 23 17.44	-04 26 47.8	16.9	704	4516	2001	10	12.26830	01 44 55.68	-07 03 52.2	16.0 R	699
4466	2001	10	11.25072	23 23 16.90	-04 26 51.8	16.9	704	4516	2001	10	12.29168	01 44 54.55	-07 03 43.7		699
4466	2001	10	11.25264	23 23 16.91	-04 26 52.2	17.0	644	4516	2001	10	12.31513	01 44 53.40	-07 03 35.1		699
4466	2001	10	11.27379	23 23 16.22	-04 26 57.1	17.1	644	4516	2001	10	12.33865	01 44 52.26	-07 03 26.3		699
4466	2001	10	13.16956	23 22 19.22	-04 34 10.4	16.8	704	4516	2001	10	13.25073	01 44 09.18	-06 57 47.4	16.1	704
4466	2001	10	13.18569	23 22 18.70	-04 34 14.6	17.1	704	4516	2001	10	13.26637	01 44 08.42	-06 57 41.6	16.3	704
4466	2001	10	13.20239	23 22 18.21	-04 34 18.1	17.0	704	4516	2001	10	13.28212	01 44 07.63	-06 57 35.8	16.4	704
4466	2001	10	13.21829	23 22 17.69	-04 34 21.4	17.2	704	4516	2001	10	13.29780	01 44 06.86	-06 57 30.3	16.2	704
4466	2001	10	13.23415	23 22 17.17	-04 34 25.2	17.2	704	4516	2001	10	13.31368	01 44 06.09	-06 57 24.5	16.1	704
4467	2001	10	14.32750	04 02 36.30	+25 34 13.8	17.2	704	4516	2001	10	16.25153	01 41 45.36	-06 39 12.1	16.2	704
4467	2001	10	14.34347	04 02 35.88	+25 34 22.3	17.0	704	4516	2001	10	16.26726	01 41 44.58	-06 39 06.4	16.6	704
4467	2001	10	14.35922	04 02 35.53	+25 34 29.9	16.8	704	4516	2001	10	16.28298	01 41 43.77	-06 39 00.1	16.5	704
4467	2001	10	14.37499	04 02 35.13	+25 34 37.5	16.9	704	4516	2001	10	16.29871	01 41 43.01	-06 38 54.3	16.2	704
4467	2001	10	14.39075	04 02 34.72	+25 34 45.2	16.8	704	4516	2001	10	16.31445	01 41 42.22	-06 38 48.4	16.4	704
4468	2001	10	13.09770	21 06 55.59	-17 19 59.8	17.9 R	699	4517	2001	10	14.41272	07 53 30.50	-24 45 24.9	17.9	704
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4468	2001	10	15.10645	21 07 29.67	-17 16 50.6	18.7	704	4520	2001	10	10.20797	23 02 03.47	-15 33 46.8	14.7	644
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4468	2001	10	15.15505	21 07 30.53	-17 16 45.9	18.8	704	4520	2001	10	11.19500	23 01 56.78	-15 31 07.3	17.2	704
4470	2001	10	13.33194	04 34 47.85	+19 04 25.4	17.9	704	4520	2001	10	11.21108	23 01 56.49	-15 31 02.5	19.0	704
4470	2001	10	13.34805	04 34 47.47	+19 04 24.6	18.9	704	4520	2001	10	11.22654	23 01 56.49	-15 30 57.1	19.1	704
4470	2001	10	13.36395	04 34 47.30	+19 04 22.6	19.0	704	4520	2001	10	11.24260	23 01 56.18	-15 30 56.6	18.9	704
4470	2001	10	13.39600	04 34 46.72	+19 04 20.0	18.4	704	4520	2001	10	11.25838	23 01 55.99	-15 30 50.9	17.5	704
4479	2001	10	12.26830	01 47 07.03	+04 54 47.5	16.8 R	699	4523	2001	10	03.48467	04 06 14.77	-16 39 25.1	17.5	644
4479	2001	10	12.29168	01 47 05.89	+04 54 39.5		699	4523	2001	10	03.49542	04 06 14.72	-16 39 22.3	17.3	644
4479	2001	10	12.31513	01 47 04.74	+04 54 31.4		699	4523	2001	10	03.50687	04 06 14.66	-16 39 19.3	18.1	644
4479	2001	10	12.33865	01 47 03.58	+04 54 23.0		699	4523	2001	10	13.34476	04 04 27.12	-15 50 13.0	17.7	704
4479	2001	10	13.24640	01 46 20.57	+04 49 04.5	16.7	704	4523	2001	10	13.36118	04 04 26.80	-15 50 07.4	18.2	704
4479	2001	10	13.26296	01 46 19.76	+04 48 58.1	16.9	704	4523	2001	10	13.37696	04 04 26.47	-15		

4536	2001	10	11.16595	21	22	00.43	-12	39	39.2	19.1	704	4578	2001	10	16.26093	01	24	03.58	+00	33	02.9	17.6	704
4536	2001	10	11.18292	21	22	00.55	-12	39	37.0	18.4	704	4578	2001	10	16.27752	01	24	02.70	+00	32	56.7	17.9	704
4536	2001	10	13.08975	21	22	26.93	-12	36	47.5	18.6	704	4578	2001	10	16.29529	01	24	01.73	+00	32	50.8	17.9	704
4536	2001	10	13.10623	21	22	27.24	-12	36	47.4	19.0	704	4578	2001	10	16.31113	01	24	00.89	+00	32	45.7	17.9	704
4536	2001	10	13.12280	21	22	27.44	-12	36	42.9	18.8	704	4578	2001	10	16.32783	01	23	59.98	+00	32	39.9	17.9	704
4536	2001	10	13.13980	21	22	27.64	-12	36	40.9	18.9	704	4585	2001	10	13.42641	06	54	55.34	+23	19	44.1	19.0	704
4536	2001	10	13.15627	21	22	27.94	-12	36	38.6	18.4	704	4585	2001	10	13.44222	06	54	55.68	+23	19	45.9	18.8	704
4536	2001	10	14.10429	21	22	43.41	-12	35	04.0	17.6 R	699	4585	2001	10	13.45839	06	54	56.08	+23	19	46.9	18.8	704
4536	2001	10	14.13085	21	22	43.91	-12	35	01.8		699	4585	2001	10	13.47419	06	54	56.45	+23	19	47.9	18.9	704
4536	2001	10	14.15748	21	22	44.32	-12	34	59.3		699	4590	2001	10	03.14398	21	08	32.18	-12	01	58.5	17.6	644
4536	2001	10	14.18422	21	22	44.75	-12	34	56.4		699	4590	2001	10	03.15439	21	08	32.27	-12	02	01.8	17.5	644
4539	2001	10	12.34975	03	42	59.45	+24	25	44.7	16.6 R	699	4590	2001	10	03.16545	21	08	32.33	-12	02	05.2	17.4	644
4539	2001	10	12.37175	03	42	58.90	+24	25	42.5		699	4590	2001	10	06.09174	21	09	04.88	-12	16	41.1	17.4	704
4539	2001	10	12.39358	03	42	58.32	+24	25	40.1		699	4590	2001	10	06.10757	21	09	05.11	-12	16	46.3	17.6	704
4539	2001	10	12.40425	03	42	58.03	+24	25	38.9		699	4590	2001	10	06.12361	21	09	05.31	-12	16	51.1	17.9	704
4539	2001	10	14.32548	03	42	08.80	+24	21	44.6	16.8	704	4590	2001	10	06.15529	21	09	05.70	-12	17	00.3	17.5	704
4539	2001	10	14.34145	03	42	08.36	+24	21	42.8	16.9	704	4590	2001	10	11.11766	21	10	31.17	-12	38	21.0	18.0	704
4539	2001	10	14.37296	03	42	07.24	+24	21	38.0	18.9	704	4590	2001	10	11.13401	21	10	31.50	-12	38	25.1	17.9	704
4539	2001	10	14.38873	03	42	06.85	+24	21	36.2	17.3	704	4590	2001	10	11.14939	21	10	31.76	-12	38	27.6	18.7	704
4540	2001	10	02.45987	02	49	25.43	+21	36	28.2	16.7	644	4590	2001	10	11.16478	21	10	32.07	-12	38	31.5	18.4	704
4540	2001	10	02.47076	02	49	25.12	+21	36	26.4	16.7	644	4590	2001	10	11.18169	21	10	32.47	-12	38	36.8	17.9	704
4540	2001	10	02.48247	02	49	24.80	+21	36	24.8	16.7	644	4590	2001	10	13.08836	21	11	15.15	-12	45	39.7	17.9	704
4540	2001	10	14.25564	02	42	20.57	+20	58	20.6	16.7	704	4590	2001	10	13.09925	21	11	15.41	-12	45	42.7	17.2 R	699
4540	2001	10	14.27131	02	42	19.90	+20	58	16.5	17.0	704	4590	2001	10	13.10483	21	11	15.48	-12	45	43.1	18.0	704
4540	2001	10	14.28749	02	42	19.15	+20	58	12.5	17.2	704	4590	2001	10	13.11167	21	11	15.70	-12	45	45.4		699
4540	2001	10	14.30315	02	42	18.44	+20	58	08.7	17.4	704	4590	2001	10	13.12140	21	11	15.87	-12	45	46.9	17.8	704
4540	2001	10	14.31880	02	42	17.70	+20	58	04.8	16.8	704	4590	2001	10	13.12413	21	11	15.98	-12	45	48.0		699
4540	2001	10	15.30711	02	41	34.10	+20	53	54.1	16.4 V	333	4590	2001	10	13.13660	21	11	16.23	-12	45	50.8		699
4540	2001	10	15.32928	02	41	33.05	+20	53	48.2	16.4 V	333	4590	2001	10	13.13787	21	11	16.23	-12	45	50.0	17.9	704
4540	2001	10	15.35169	02	41	31.98	+20	53	42.3	16.4 V	333	4590	2001	10	13.15487	21	11	16.63	-12	45	54.1	18.0	704
4548	2001	10	10.13347	20	26	37.22	-28	26	45.7	18.3	644	4592	2001	10	13.08221	20	06	47.20	-20	43	17.0	18.1	704
4548	2001	10	10.14418	20	26	37.72	-28	26	40.9	18.5	644	4592	2001	10	13.09867	20	06	47.87	-20	43	15.2	18.6	704
4548	2001	10	10.15510	20	26	38.19	-28	26	35.7	18.6	644	4592	2001	10	13.11506	20	06	48.47	-20	43	12.6	18.8	704
4555	2001	10	13.39604	04	35	11.94	+11	22	21.1	17.5 R	699	4592	2001	10	13.13171	20	06	49.07	-20	43	10.4	18.3	704
4555	2001	10	13.42105	04	35	11.51	+11	22	13.7		699	4592	2001	10	13.14871	20	06	49.69	-20	43	05.9	18.7	704
4555	2001	10	13.44607	04	35	11.12	+11	22	06.0		699	4592	2001	10	15.11572	20	08	10.25	-20	38	52.0	18.8	704
4555	2001	10	13.47101	04	35	10.83	+11	21	58.4		699	4592	2001	10	15.13253	20	08	10.98	-20	38	50.1	18.9	704
4558	2001	10	06.25146	21	58	37.81	+48	51	36.6	14.6	704	4592	2001	10	15.14822	20	08	11.61	-20	38	48.1	19.4	704
4558	2001	10	06.26732	21	58	39.06	+48	51	18.6	14.8	704	4594	2001	10	18.45164	07	47	12.56	+16	26	45.9	18.7 V	333
4558	2001	10	06.28292	21	58	40.33	+48	51	00.8	14.8	704	4594	2001	10	18.47362	07	47	13.81	+16	26	41.1	19.2 V	333
4558	2001	10	06.29850	21	58	41.56	+48	50	43.0	14.8	704	4594	2001	10	18.49578	07	47	15.11	+16	26	36.8	19.1 V	333
4558	2001	10	06.31408	21	58	42.83	+48	50	25.0	14.9	704	4598	2001	10	10.50560	02	58	51.56	+10	36	34.2	15.7	644
4558	2001	10	11.09108	22	06	11.39	+47	14	30.0	14.4	704	4598	2001	10	10.51607	02	58	51.23	+10	36	29.8	15.8	644
4558	2001	10	11.10746	22	06	12.89	+47	14	09.1	14.4	704	4598	2001	10	10.52654	02	58	50.90	+10	36	25.5	15.9	644
4558	2001	10	11.12377	22	06	14.44	+47	13	48.4	14.5	704	4598	2001	10	13.25486	02	57	24.75	+10	17	20.8	16.4	704
4558	2001	10	11.14007	22	06	15.90	+47	13	29.4	15.8	704	4598	2001	10	13.27038	02	57	24.22	+10	17	14.0	16.6	704
4558	2001	10	11.15638	22	06	17.49	+47	13	06.8	14.5	704	4598	2001	10	13.28753	02	57	23.61	+10	17	06.6	16.5	704
4560	2001	10	13.17214	23	16	03.75	+09	27	29.8	16.1	644	4598	2001	10	13.30297	02	57	23.08	+10	17	00.0	16.4	704
4560	2001	10	13.19316	23	16	03.08	+09	27	23.1	16.2	644	4598	2001	10	13.31843	02	57	22.52	+10	16	53.3	16.5	704
4560	2001	10	13.21412	23	16	02.40	+09	27	16.5	16.2	644	4598	2001	10	14.21819	02	56	52.27	+10	10	31.1	15.9 R	699
4563	2001	10	13.41626	07	51	25.83	+17	29	06.3	17.5	704	4598	2001	10	14.24630	02	56	51.23	+10	10	19.0		699
4563	2001	10	13.43207	07	51	27.02	+17	29	03.3	17.5	704	4598	2001	10	14.27445	02	56	50.20	+10	10	06.4		699
4563	2001	10	13.44789	07	51	28.20	+17	29	00.0	17.4	704	4598	2001	10	14.30266	02	56	49.25	+10	09	54.6		699
4563	2001	10	13.46404	07	51	29.41	+17	28	56.8	17.3	704	4599	2001	10	13.09693	21	08	45.31	-19	36	53.6	18.2 R	699
4563	2001	10	13.47984	07	51	30.61	+17	28	53.5	17.5	704	4599	2001	10	13.10935	21	08	45.53	-19	36	51.2		699
4563	2001	10	18.46824	07	57	37.93	+17	11	50.1	17.5 V	333	4599	2001	10	13.12179	21	08	45.81	-19	36	50.3		699
4563	2001	10	18.49034	07	57	39.47	+17	11	45.6	17.5 V	333	4599	2001	10	13.13426	21	08	46.06	-19	36	48.8		699
4563	2001	10	18.51247	07	57	41.01	+17	11	40.9	17.5 V	333	4599	2001	10	15.09091	21	09	34.84	-19	32	47.8	18.1	704
4573	2001	10	14.16583	22	29	51.97	+01	14	48.9	17.0	704	4599	2001	10	15.10668	21	09	35.24	-19	32	45.6	18.5	704
4573	2001																						

4609	2001	10	14.15953	21	43	23.28	-05	20	54.8	16.4	704	4643	2001	10	06.18978	00	17	13.56	-01	41	03.1	16.3	704
4610	2001	10	15.08143	19	46	48.58	-22	47	45.8	18.2	704	4643	2001	10	06.20524	00	17	12.75	-01	41	08.5	16.4	704
4610	2001	10	15.09757	19	46	49.70	-22	47	43.6	18.3	704	4643	2001	10	06.22075	00	17	11.86	-01	41	13.4	16.5	704
4610	2001	10	15.11360	19	46	50.83	-22	47	40.8	18.2	704	4643	2001	10	06.23624	00	17	11.03	-01	41	17.7	16.7	704
4610	2001	10	15.12958	19	46	51.95	-22	47	38.3	18.3	704	4643	2001	10	06.32563	00	17	06.32	-01	41	44.9	16.2	644
4610	2001	10	15.14613	19	46	53.11	-22	47	35.9	18.5	704	4643	2001	10	06.33790	00	17	05.65	-01	41	48.7	16.1	644
4616	2001	10	06.11872	23	02	11.16	-06	06	33.9	17.5	704	4643	2001	10	06.34803	00	17	05.09	-01	41	51.9	16.0	644
4616	2001	10	06.13493	23	02	10.63	-06	06	37.2	18.1	704	4643	2001	10	13.17452	00	11	33.83	-02	13	53.0	16.4	704
4616	2001	10	06.15068	23	02	10.08	-06	06	40.5	17.6	704	4643	2001	10	13.19150	00	11	33.03	-02	13	57.3	17.0	704
4616	2001	10	06.16664	23	02	09.55	-06	06	44.1	17.5	704	4643	2001	10	13.20738	00	11	32.26	-02	14	01.6	16.7	704
4616	2001	10	11.17519	22	59	42.20	-06	23	53.1	17.3	644	4643	2001	10	13.22327	00	11	31.52	-02	14	05.3	16.9	704
4616	2001	10	11.18293	22	59	42.06	-06	23	55.9	17.4	704	4643	2001	10	13.23913	00	11	30.73	-02	14	09.3	16.6	704
4616	2001	10	11.19634	22	59	41.61	-06	23	57.1	17.2	644	4643	2001	10	16.25378	00	09	22.11	-02	25	45.9	17.1	704
4616	2001	10	11.19914	22	59	41.58	-06	23	58.7	17.6	704	4643	2001	10	16.27033	00	09	21.40	-02	25	49.5	17.1	704
4616	2001	10	11.21568	22	59	41.13	-06	24	02.6	17.8	704	4643	2001	10	16.28642	00	09	20.69	-02	25	52.9	17.0	704
4616	2001	10	11.21735	22	59	41.02	-06	24	01.0	17.1	644	4643	2001	10	16.30429	00	09	19.96	-02	25	56.8	17.0	704
4616	2001	10	11.23191	22	59	40.66	-06	24	04.6	17.6	704	4643	2001	10	16.32002	00	09	19.30	-02	25	59.3	17.0	704
4616	2001	10	11.24818	22	59	40.21	-06	24	07.8	18.0	704	4648	2001	10	14.10506	21	29	54.31	-09	07	09.6	17.1	R
4616	2001	10	13.16683	22	58	51.44	-06	29	54.5	18.0	704	4648	2001	10	14.13163	21	29	54.34	-09	07	06.8		699
4616	2001	10	13.18295	22	58	51.00	-06	29	57.2	18.3	704	4648	2001	10	14.15826	21	29	54.40	-09	07	03.6		699
4616	2001	10	13.19964	22	58	50.56	-06	30	00.5	18.4	704	4648	2001	10	14.18501	21	29	54.44	-09	07	00.7		699
4616	2001	10	13.21554	22	58	50.14	-06	30	03.5	18.6	704	4652	2001	10	05.16669	22	46	48.74	+05	01	51.3	15.2	644
4616	2001	10	13.23140	22	58	49.70	-06	30	06.6	18.3	704	4652	2001	10	05.16969	22	46	48.69	+05	01	52.0	15.2	644
4617	2001	10	11.09232	19	05	38.88	-04	01	16.4	17.4	704	4652	2001	10	05.18764	22	46	47.97	+05	01	54.8	15.2	644
4617	2001	10	11.10871	19	05	39.57	-04	01	18.8	17.6	704	4652	2001	10	05.19051	22	46	47.93	+05	01	55.4	15.1	644
4617	2001	10	11.12502	19	05	40.18	-04	01	21.5	17.4	704	4652	2001	10	05.20853	22	46	47.20	+05	01	58.2	15.2	644
4617	2001	10	11.14130	19	05	40.79	-04	01	23.9	17.5	704	4652	2001	10	05.21156	22	46	47.14	+05	01	58.9	15.3	644
4617	2001	10	11.15761	19	05	41.52	-04	01	25.8	17.8	704	4656	2001	10	13.08530	20	45	27.38	-19	22	08.4	18.8	704
4621	2001	10	05.12122	22	46	33.23	-05	53	37.8	16.3	644	4656	2001	10	13.10177	20	45	27.66	-19	22	06.9	18.8	704
4621	2001	10	05.14357	22	46	32.83	-05	53	43.7	16.7	644	4656	2001	10	13.11836	20	45	28.07	-19	22	04.7	18.8	704
4621	2001	10	05.16526	22	46	32.42	-05	53	49.4	16.6	644	4656	2001	10	13.13483	20	45	28.43	-19	22	02.8	19.1	704
4621	2001	10	06.10144	22	46	18.11	-05	57	53.5	16.8	704	4656	2001	10	13.15182	20	45	28.86	-19	21	58.9	19.5	704
4621	2001	10	06.11724	22	46	17.84	-05	57	59.3	17.4	704	4657	2001	10	11.42161	01	13	29.73	+07	57	35.1	15.6	644
4621	2001	10	06.13342	22	46	17.52	-05	58	03.6	17.7	704	4657	2001	10	11.42447	01	13	29.58	+07	57	34.2	15.7	644
4621	2001	10	06.14920	22	46	17.28	-05	58	07.3	17.9	704	4657	2001	10	11.44258	01	13	28.73	+07	57	29.4	15.6	644
4621	2001	10	06.16515	22	46	16.94	-05	58	11.8	17.2	704	4657	2001	10	11.44540	01	13	28.58	+07	57	28.5	15.7	644
4621	2001	10	11.18108	22	45	26.94	-06	16	53.9	17.9	704	4657	2001	10	11.46357	01	13	27.74	+07	57	23.7	15.6	644
4621	2001	10	11.19726	22	45	26.96	-06	17	01.2	19.3	704	4657	2001	10	11.46642	01	13	27.58	+07	57	22.7	15.7	644
4621	2001	10	11.21382	22	45	26.69	-06	17	02.9	19.5	704	4657	2001	10	12.26519	01	12	51.01	+07	53	45.4	15.7	R
4621	2001	10	11.24634	22	45	26.28	-06	17	11.4	18.3	704	4657	2001	10	12.28856	01	12	49.89	+07	53	39.1		699
4622	2001	10	15.09791	19	53	01.21	-19	48	56.5	19.3	704	4657	2001	10	12.31200	01	12	48.76	+07	53	32.6		699
4622	2001	10	15.12993	19	53	02.61	-19	48	54.5	18.7	704	4657	2001	10	12.33550	01	12	47.63	+07	53	26.3		699
4622	2001	10	15.14647	19	53	03.32	-19	48	52.5	19.0	704	4657	2001	10	13.24710	01	12	05.61	+07	49	17.3	16.4	704
4624	2001	10	06.19224	00	40	14.61	+00	02	14.9	17.0	704	4657	2001	10	13.26274	01	12	04.83	+07	49	14.5	17.0	704
4624	2001	10	06.20772	00	40	13.87	+00	02	10.1	17.4	704	4657	2001	10	13.27849	01	12	04.13	+07	49	11.2	18.5	704
4624	2001	10	06.22322	00	40	13.11	+00	02	05.6	17.4	704	4657	2001	10	13.31004	01	12	02.53	+07	49	00.4	16.6	704
4624	2001	10	06.23871	00	40	12.35	+00	02	00.8	17.5	704	4657	2001	10	14.19209	01	11	21.99	+07	44	58.7	15.7	R
4624	2001	10	13.17341	00	34	49.25	-00	30	29.8	17.9	704	4657	2001	10	14.19681	01	11	21.76	+07	44	58.2		699
4624	2001	10	13.18959	00	34	48.50	-00	30	34.4	18.2	704	4657	2001	10	14.20152	01	11	21.54	+07	44	56.1		699
4624	2001	10	13.20578	00	34	47.71	-00	30	38.8	18.2	704	4657	2001	10	14.20621	01	11	21.32	+07	44	54.7		699
4624	2001	10	13.22156	00	34	46.97	-00	30	43.1	18.1	704	4659	2001	10	03.37775	03	13	40.44	+18	51	04.4	18.0	644
4624	2001	10	13.23827	00	34	46.20	-00	30	47.4	17.7	704	4659	2001	10	03.39887	03	13	40.25	+18	51	07.3	18.2	644
4624	2001	10	16.25575	00	32	30.24	-00	43	53.2	17.0	704	4659	2001	10	03.42150	03	13	40.07	+18	51	10.2	17.1	644
4624	2001	10	16.27232	00	32	29.47	-00	43	57.2	17.5	704	4659	2001	10	12.35526	03	11	18.51	+19	05	16.9	16.1	R
4624	2001	10	16.28902	00	32	28.70	-00	44	01.7	17.6	704	4659	2001	10	12.37722	03	11	17.86	+19	05	18.1		699
4624	2001	10	16.30623	00	32	27.90	-00	44	06.0	17.5	704	4659	2001	10	12.40972	03	11	16.86	+19	05	19.2		699
4624	2001	10	16.32225	00	32	27.19	-00	44	10.2	17.3	704	4659	2001	10	12.43175	03	11	16.26	+19	05	20.3		699
4626	2001	10	13.32982	04	09	43.94	+23	03	42.1	17.1	704	4659	2001	10	13.32404	03	10	52.08	+19	06	08.2	16.5	704
4626	2001	10	13.34563	04	09	43.56	+23	03	43.4	18.4	704	4659	2001	10	13.33993	03	10	51.54	+19	06	08.9	17.1	704
4626	2001																						

4660	2001	10	14.29655	01 30 09.48	+15 29 34.7	17.4	704	4676	2001	10	11.13767	21 02 37.63	-05 25 22.1	17.8	704
4660	2001	10	14.31221	01 30 07.97	+15 29 33.4	17.0	704	4676	2001	10	11.15394	21 02 37.97	-05 25 26.1	17.9	704
4660	2001	10	15.24183	01 28 46.39	+15 28 14.1	16.7	704	4676	2001	10	11.17024	21 02 38.30	-05 25 30.2	17.8	704
4660	2001	10	15.25799	01 28 44.74	+15 28 12.9	17.1	704	4676	2001	10	14.09163	21 03 49.33	-05 36 26.5	17.2	704
4660	2001	10	15.27401	01 28 43.14	+15 28 11.3	16.9	704	4676	2001	10	14.10763	21 03 49.72	-05 36 29.6	17.9	704
4660	2001	10	15.28982	01 28 41.54	+15 28 09.6	17.2	704	4676	2001	10	14.12358	21 03 50.13	-05 36 32.4	18.4	704
4660	2001	10	15.30587	01 28 39.92	+15 28 08.2	16.8	704	4676	2001	10	14.13960	21 03 50.60	-05 36 35.7	18.2	704
4660	2001	10	15.99265	01 27 36.93	+15 26 51.4	17.0 V	198	4676	2001	10	14.15558	21 03 50.94	-05 36 40.0	18.0	704
4660	2001	10	15.99851	01 27 36.33	+15 26 50.7	16.9 V	198	4677	2001	10	04.27950	23 12 06.11	-05 22 14.4	17.1	644
4660	2001	10	16.01713	01 27 34.47	+15 26 48.4	17.1 V	198	4677	2001	10	04.30093	23 12 05.32	-05 22 19.1	17.1	644
4660	2001	10	16.02375	01 27 33.81	+15 26 47.6	17.1 V	198	4677	2001	10	04.32318	23 12 04.47	-05 22 24.0	17.1	644
4660	2001	10	17.24062	01 25 39.01	+15 24 26.6	17.1	704	4677	2001	10	06.16795	23 10 58.90	-05 28 55.8	16.9	704
4660	2001	10	17.24883	01 25 38.10	+15 24 24.9	17.1	704	4677	2001	10	06.19878	23 10 57.79	-05 29 02.6	17.5	704
4660	2001	10	17.25693	01 25 37.24	+15 24 24.4	17.3	704	4677	2001	10	06.21428	23 10 57.20	-05 29 05.8	17.3	704
4660	2001	10	17.26440	01 25 36.40	+15 24 22.9	17.4	704	4677	2001	10	06.22975	23 10 56.66	-05 29 08.8	17.2	704
4660	2001	10	17.27243	01 25 35.55	+15 24 22.6	17.5	704	4677	2001	10	11.18223	23 08 17.49	-05 44 49.3	17.6	644
4660	2001	10	17.28011	01 25 34.69	+15 24 20.8	17.5	704	4677	2001	10	11.18375	23 08 17.38	-05 44 50.4	17.4	704
4660	2001	10	17.28813	01 25 33.85	+15 24 20.6	17.4	704	4677	2001	10	11.20027	23 08 16.84	-05 44 53.7	17.8	704
4660	2001	10	17.29560	01 25 33.02	+15 24 18.6	17.4	704	4677	2001	10	11.20334	23 08 16.83	-05 44 52.9	17.4	644
4660	2001	10	17.30407	01 25 32.13	+15 24 18.6	17.5	704	4677	2001	10	11.21650	23 08 16.35	-05 44 56.6	17.6	704
4660	2001	10	17.31154	01 25 31.30	+15 24 16.3	17.5	704	4677	2001	10	11.22551	23 08 16.14	-05 44 56.8	17.4	644
4660	2001	10	17.79155	01 24 45.73	+15 23 00.3	16.6 R	185	4677	2001	10	11.23273	23 08 15.82	-05 44 59.3	17.4	704
4660	2001	10	17.79404	01 24 45.43	+15 23 00.2	16.9 R	185	4677	2001	10	11.24900	23 08 15.32	-05 45 02.2	17.4	704
4660	2001	10	17.79722	01 24 45.15	+15 22 59.7	16.6 R	185	4677	2001	10	13.16797	23 07 21.21	-05 50 18.2	17.3	704
4660	2001	10	17.79965	01 24 44.91	+15 22 59.3	16.7 R	185	4677	2001	10	13.18410	23 07 20.72	-05 50 21.1	17.6	704
4660	2001	10	17.80174	01 24 44.68	+15 22 59.2	16.4 R	185	4677	2001	10	13.20079	23 07 20.22	-05 50 23.8	17.8	704
4660	2001	10	17.82015	01 24 42.77	+15 22 58.6	16.4 V	104	4677	2001	10	13.21669	23 07 19.77	-05 50 26.9	17.9	704
4660	2001	10	17.82571	01 24 42.18	+15 22 57.8		104	4677	2001	10	13.23255	23 07 19.29	-05 50 29.0	17.9	704
4660	2001	10	17.83161	01 24 41.55	+15 22 56.9		104	4679	2001	10	11.43476	05 28 47.10	+03 34 58.0	17.5 R	683
4661	2001	10	10.28790	23 51 19.40	-10 21 54.5	15.3	644	4679	2001	10	11.44735	05 28 47.19	+03 34 51.4	17.6 R	683
4661	2001	10	10.30884	23 51 18.51	-10 21 57.8	15.3	644	4679	2001	10	12.43523	05 28 59.58	+03 27 13.9	17.4 R	683
4661	2001	10	10.32996	23 51 17.60	-10 22 01.1	15.3	644	4679	2001	10	12.44640	05 28 59.65	+03 27 08.6	17.1 R	683
4661	2001	10	11.25514	23 50 41.07	-10 24 22.3	16.2	704	4679	2001	10	12.45978	05 28 59.81	+03 27 03.6	18.3 R	683
4661	2001	10	11.27176	23 50 40.37	-10 24 25.3	16.4	704	4679	2001	10	15.42791	05 29 28.47	+03 03 53.6	17.3 R	683
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4661	2001	10	11.30442	23 50 38.97	-10 24 29.8	16.5	704	4679	2001	10	16.40017	05 29 35.17	+02 56 12.1	17.2	704
4661	2001	10	11.32062	23 50 38.29	-10 24 32.1	16.3	704	4679	2001	10	16.41646	05 29 35.24	+02 56 04.3	17.3	704
4663	2001	10	04.21187	22 36 41.07	-11 10 28.6	16.0	644	4679	2001	10	16.43279	05 29 35.24	+02 55 57.0	17.7	704
4663	2001	10	04.23397	22 36 40.30	-11 10 26.3	16.0	644	4679	2001	10	16.44914	05 29 35.34	+02 55 48.6	18.0	704
4663	2001	10	04.25573	22 36 39.55	-11 10 24.0	16.0	644	4679	2001	10	16.46555	05 29 35.51	+02 55 40.9	18.0	704
4663	2001	10	06.10089	22 35 40.16	-11 06 57.1	16.3	704	4681	2001	10	09.39281	05 40 36.62	+30 04 21.7	17.6	704
4663	2001	10	06.11668	22 35 39.61	-11 06 54.3	16.8	704	4681	2001	10	09.40764	05 40 36.87	+30 04 26.4	18.1	704
4663	2001	10	06.13287	22 35 39.05	-11 06 52.8	16.9	704	4681	2001	10	09.42248	05 40 37.17	+30 04 30.8	18.1	704
4663	2001	10	06.14864	22 35 38.53	-11 06 51.4	17.0	704	4681	2001	10	09.43791	05 40 37.49	+30 04 35.2	18.2	704
4663	2001	10	06.16460	22 35 37.99	-11 06 48.6	16.8	704	4681	2001	10	09.45370	05 40 37.76	+30 04 40.1	18.2	704
4663	2001	10	11.18051	22 33 18.35	-10 55 39.6	17.6	704	4681	2001	10	15.39718	05 42 09.13	+30 34 25.0	18.1	704
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4663	2001	10	11.24577	22 33 16.46	-10 55 30.4	17.2	704	4681	2001	10	15.46029	05 42 09.72	+30 34 46.1	18.6	704
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4663	2001	10	13.21285	22 32 31.02	-10 50 25.3	18.0	704	4683	2001	09	26.27799	00 39 07.33	+03 25 49.6	16.8 R	683
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4664	2001	10	13.41140	06 59 55.50	+24 18 44.3	17.1	704	4683	2001	09	26.30256	00 39 06.33	+03 25 49.0	16.6 R	683
4664	2001	10	13.42721	06 59 56.12	+24 18 43.2	18.0	704	4683	2001	10	06.19134	00 31 45.04	+02 35 05.9	17.1	704
4664	2001	10	13.44302	06 59 56.73	+24 18 43.7	17.7	704	4683	2001	10	06.20681	00 31 44.32	+02 35 01.3	17.7	704
4664	2001	10	13.45918	06 59 57.37	+24 18 43.2	17.6	704	4683	2001	10	06.22231	00 31 43.65	+02 34 55.9	17.3	704
4664	2001	10	13.47499	06 59 57.98	+24 18 42.5	17.7	704	4683	2001	10	06.23780	00 31 42.92	+02 34 51.1	17.6	704
4666	2001	10	13.29200	02 48 13.45	+26 09 25.1	16.4 R	699	4683	2001	10	06.36833	00 31 36.92	+02 34 12.0	16.1	644
4666	2001	10	13.31628	02 48 12.12	+26 09 09.2		699	4683	2001	10	06.38160	00 31 36.31	+02 34 07.9	16.0	644
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4666	2001	10	13.33284	02 43 34.09	+25 12 08.0	16.5	704	4683	2001	10	13.20975	00 26 36.60	+02 00 00.5	16.8	704
4666	2001	10	13.34855	02 43 33.12	+25 11 56.9	16.9	704	4683	2001	10	13.21247	00 26 36.51	+01 59 59.1	16.0 R	699
4666	2001	10	13.36426	02 43 32.20	+25 11 45.9	16.7	704	4683	2001	10	13.22562	00 26 35.91	+01 59 56.0	17.0	704
4666	2001	10	13.38147	02 43 31.20	+25 11 33.1	17.0	704	4683	2001	10	13.23587	00 26 35.50	+01 59 52.6		699
4668	2001	10	14.40366	06 08 50.44	+32 54 28.6										

4687	2001	10	15.30514	01 57 29.18	+17 27 38.2	16.3	V	333	4722	2001	10	13.26353	01 50 38.29	+03 42 51.4	16.7	704
4687	2001	10	16.29031	01 56 43.82	+17 23 20.6	16.5	V	333	4722	2001	10	13.27938	01 50 37.78	+03 42 48.9	16.6	704
4687	2001	10	16.31301	01 56 42.71	+17 23 14.9	16.4	V	333	4722	2001	10	13.29616	01 50 37.23	+03 42 46.9	16.6	704
4687	2001	10	16.33488	01 56 41.71	+17 23 09.0	17.0	V	333	4722	2001	10	13.31163	01 50 36.70	+03 42 45.0	16.9	704
4687	2001	10	18.26265	01 55 11.75	+17 14 26.6	16.8	V	333	4722	2001	10	15.23906	01 49 34.52	+03 38 28.4	16.5	704
4687	2001	10	18.29664	01 55 10.17	+17 14 17.3	16.8	V	333	4722	2001	10	15.25497	01 49 33.98	+03 38 26.0	17.0	704
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4705	2001	10	14.41071	07 28 38.98	+31 28 18.1	17.0		704	4722	2001	10	15.28668	01 49 32.88	+03 38 22.0	17.2	704
4705	2001	10	14.42656	07 28 40.44	+31 28 17.5	17.3		704	4722	2001	10	15.30254	01 49 32.34	+03 38 19.3	17.3	704
4705	2001	10	14.44239	07 28 41.96	+31 28 16.7	17.3		704	4722	2001	10	16.25301	01 49 01.52	+03 36 15.8	16.1	704
4705	2001	10	14.45839	07 28 43.46	+31 28 16.1	16.8		704	4722	2001	10	16.26873	01 49 00.95	+03 36 13.1	17.0	704
4705	2001	10	14.47418	07 28 44.99	+31 28 15.4	18.0		704	4722	2001	10	16.26973	01 49 01.00	+03 36 13.1	18.9	R 683
4705	2001	10	15.40492	07 30 13.35	+31 27 25.4	16.9		704	4722	2001	10	16.28151	01 49 00.64	+03 36 09.8	17.4	R 683
4705	2001	10	15.42068	07 30 14.82	+31 27 24.7	17.3		704	4722	2001	10	16.29432	01 49 00.01	+03 36 06.7	17.9	R 683
4705	2001	10	15.46813	07 30 19.25	+31 27 21.5	17.8		704	4722	2001	10	16.30019	01 48 59.98	+03 36 09.6	16.8	704
4707	2001	10	13.30138	02 11 57.22	+22 46 33.9	16.7	R	699	4722	2001	10	16.31593	01 48 59.38	+03 36 07.2	16.7	704
4707	2001	10	13.32569	02 11 56.43	+22 46 31.2			699	4730	2001	10	15.17232	23 19 19.33	-22 13 37.1	16.4	704
4707	2001	10	13.35001	02 11 55.62	+22 46 28.6			699	4730	2001	10	15.18781	23 19 18.88	-22 13 34.7	16.7	704
4707	2001	10	13.38041	02 11 54.62	+22 46 25.2			699	4730	2001	10	15.20324	23 19 18.41	-22 13 32.8	17.3	704
4707	2001	10	14.25363	02 11 26.43	+22 44 46.7	17.2		704	4730	2001	10	15.21873	23 19 17.95	-22 13 31.8	16.8	704
4707	2001	10	14.26930	02 11 25.91	+22 44 44.9	17.0		704	4731	2001	10	14.32358	03 21 24.92	+27 10 53.0	17.7	704
4707	2001	10	14.28548	02 11 25.40	+22 44 43.5	17.4		704	4731	2001	10	14.33955	03 21 24.51	+27 10 52.9	18.1	704
4707	2001	10	14.30114	02 11 24.85	+22 44 42.0	17.5		704	4731	2001	10	14.35530	03 21 24.12	+27 10 52.4	18.8	704
4707	2001	10	14.31679	02 11 24.35	+22 44 40.6	17.9		704	4731	2001	10	14.37106	03 21 23.74	+27 10 51.5	19.3	704
4708	2001	10	13.20458	00 57 41.40	+15 30 55.9	16.4	R	699	4731	2001	10	14.38684	03 21 23.31	+27 10 51.9	18.1	704
4708	2001	10	13.22808	00 57 40.67	+15 30 51.5			699	4732	2001	10	16.41277	07 47 39.92	+07 07 24.7	17.6	704
4708	2001	10	13.25149	00 57 39.95	+15 30 46.7			699	4732	2001	10	16.42910	07 47 40.55	+07 07 16.7	17.5	704
4708	2001	10	13.27490	00 57 39.20	+15 30 42.2			699	4732	2001	10	16.44545	07 47 41.23	+07 07 09.0	17.4	704
4708	2001	10	14.24561	00 57 09.74	+15 27 29.7	16.7		704	4732	2001	10	16.46187	07 47 41.89	+07 07 01.3	17.7	704
4708	2001	10	14.26131	00 57 09.25	+15 27 26.5	17.6		704	4732	2001	10	16.47823	07 47 42.56	+07 06 54.5	17.9	704
4708	2001	10	14.27698	00 57 08.78	+15 27 23.2	17.4		704	4734	2001	10	12.35683	03 35 56.89	+20 19 57.0	17.0	R 699
4708	2001	10	14.29317	00 57 08.27	+15 27 19.8	17.0		704	4734	2001	10	12.37877	03 35 56.46	+20 19 57.1		699
4708	2001	10	14.30883	00 57 07.78	+15 27 16.9	17.1		704	4734	2001	10	12.41127	03 35 55.80	+20 19 57.1		699
4709	2001	10	09.39750	03 27 27.89	+31 54 02.1	18.8		704	4734	2001	10	12.43330	03 35 55.34	+20 19 57.3		699
4709	2001	10	09.41233	03 27 27.50	+31 54 01.0	18.9		704	4734	2001	10	13.32628	03 35 39.41	+20 19 54.1	17.2	704
4709	2001	10	09.42718	03 27 27.16	+31 53 59.6	18.7		704	4734	2001	10	13.34217	03 35 38.99	+20 19 53.9	19.2	704
4709	2001	10	09.44261	03 27 26.67	+31 53 56.7	17.6		704	4734	2001	10	13.35837	03 35 38.64	+20 19 53.5	19.2	704
4709	2001	10	15.32304	03 25 06.23	+31 41 35.6	17.0		704	4734	2001	10	13.37462	03 35 38.30	+20 19 53.1	18.8	704
4709	2001	10	15.33882	03 25 05.71	+31 41 32.8	18.8		704	4734	2001	10	13.39042	03 35 37.82	+20 19 53.0	18.1	704
4709	2001	10	15.35458	03 25 05.27	+31 41 30.9	18.8		704	4734	2001	10	14.32205	03 35 19.10	+20 19 43.5	16.8	704
4709	2001	10	15.37035	03 25 04.84	+31 41 28.9	19.0		704	4734	2001	10	14.33802	03 35 18.64	+20 19 43.2	17.6	704
4709	2001	10	15.38612	03 25 04.28	+31 41 25.9	17.4		704	4734	2001	10	14.35378	03 35 18.29	+20 19 42.8	18.8	704
4710	2001	10	03.43351	03 22 39.64	+25 20 24.3	16.3		644	4734	2001	10	14.36952	03 35 17.88	+20 19 43.0	18.3	704
4710	2001	10	03.44436	03 22 39.45	+25 20 24.2	16.2		644	4734	2001	10	14.38529	03 35 17.46	+20 19 42.6	18.0	704
4710	2001	10	03.45530	03 22 39.23	+25 20 24.3	16.4		644	4734	2001	10	18.33663	03 33 34.93	+20 17 40.3	17.2	V 333
4710	2001	10	12.34818	03 18 49.16	+25 15 13.8	15.9	R	699	4734	2001	10	18.39903	03 33 32.83	+20 17 36.5	16.8	V 333
4710	2001	10	12.37020	03 18 48.34	+25 15 12.1			699	4736	2001	10	06.41382	06 33 32.13	+52 25 57.0	16.7	704
4710	2001	10	12.39202	03 18 47.53	+25 15 10.4			699	4736	2001	10	06.42939	06 33 34.37	+52 26 02.4	16.9	704
4710	2001	10	12.40270	03 18 47.12	+25 15 09.6			699	4736	2001	10	06.44493	06 33 36.62	+52 26 08.0	17.0	704
4710	2001	10	14.32336	03 17 36.78	+25 12 08.9	15.5		704	4736	2001	10	06.46049	06 33 38.84	+52 26 13.5	17.6	704
4710	2001	10	14.33932	03 17 36.14	+25 12 07.2	16.1		704	4736	2001	10	06.47606	06 33 41.06	+52 26 18.9	17.7	704
4710	2001	10	14.35508	03 17 35.48	+25 12 05.7	16.4		704	4742	2001	10	14.33236	04 57 53.00	+27 47 50.3	16.7	704
4710	2001	10	14.37084	03 17 34.82	+25 12 04.3	17.0		704	4742	2001	10	14.34832	04 57 53.25	+27 47 42.8	17.0	704
4710	2001	10	14.38661	03 17 34.18	+25 12 02.7	16.1		704	4742	2001	10	14.36406	04 57 53.48	+27 47 35.1	17.3	704
4711	2001	10	13.41065	06 54 30.41	+14 59 35.2	17.6		704	4742	2001	10	14.37984	04 57 53.72	+27 47 27.8	17.5	704
4711	2001	10	13.42642	06 54 31.27	+14 59 34.2	16.9		704	4742	2001	10	14.39559	04 57 53.93	+27 47 20.1	17.2	704
4711	2001	10	13.44190	06 54 32.11	+14 59 33.6	16.8		704	4742	2001	10	15.39820	04 58 09.29	+27 39 10.0	16.9	704
4711	2001	10	13.45782	06 54 32.98	+14 59 32.8	17.1		704	4742	2001	10	15.41434	04 58 09.50	+27 39 02.0	17.7	704
4711	2001	10	13.47355	06 54 33.82	+14 59 31.9	17.2		704	4742	2001	10	15.42992	04 58 09.66	+27 38 54.2	17.1	704
4712	2001	10	08.32725	04 00 33.61	+36 19 27.8	17.4		704	4742	2001	10	15.44555	04 58 09.86	+27 38 46.7	17.0	704
4712	2001	10	08.34268	04 00 33.28	+36 19 32.9	17.7		704	4742	2001	10	15.46120	04 58 10.05	+27 38 38.5	16.8	704
4712	2001	10	08.37365	04 00 32.63	+36 19 40.0	17.6		704	4751	2001	10	13.41569	07 45 56.16	+19 32 49.5	18.4	704
4712	2001	10	18.61153	03 55 48.54	+36 53 29.9	16.8	V	300	4751	2001	10	13.43150	07 45 56.74	+19 32 47.2	19.0	704
4712	2001	10	18.61405	03 55 48.44	+36 53 30.3	16.9	V	300	4751	2001	10	13.44732	07 45 57.33	+19 32 44.0	18.9	704
4712	2001	10	18.63126	03 55 47.77	+36 53 33.2	16.6	V	300	4751	2001	10	13.47928	07 45 58.47	+19 32 42.0	19.3	704
4712	2001	10	18.63378	03 55 47.69	+36 53 33.6	16.7	V	300	4751	2001	10	18.49000	07 48 49.73	+19 24 39.0	18.8	V 333
4712	2001	10	18.64903	03 55 47.15	+36 53 36.1	16.8	V	300	4751	2001	10	18.50549	07 48 50.30	+19 24 38.2	18.5	V 333
4712	2001	10	18.65155	03 55 47.02	+36 53 36.5	16.7	V	300	4751	2001	10	18.52120	07 48 50.72	+19 24 37.2	18.3	V 333
4																

4758	2001	10	14.19918	01	12	02.06	+05	47	54.1	699	4812	2001	10	14.29946	02	00	07.44	+16	08	32.2	17.4	704	
4758	2001	10	14.20386	01	12	01.84	+05	47	53.1	699	4812	2001	10	14.31511	02	00	06.50	+16	08	31.7	17.2	704	
4758	2001	10	14.20855	01	12	01.61	+05	47	52.0	699	4812	2001	10	15.24221	01	59	13.66	+16	07	41.1	16.6	704	
4758	2001	10	16.24939	01	10	28.25	+05	39	33.9	16.6	704	4812	2001	10	15.25838	01	59	12.68	+16	07	40.3	16.8	704
4758	2001	10	16.26511	01	10	27.50	+05	39	29.8	16.6	704	4812	2001	10	15.27439	01	59	11.72	+16	07	39.5	16.9	704
4758	2001	10	16.28083	01	10	26.77	+05	39	26.8	16.2	704	4812	2001	10	15.29020	01	59	10.76	+16	07	38.4	16.8	704
4758	2001	10	16.29656	01	10	26.01	+05	39	22.6	16.3	704	4812	2001	10	15.30626	01	59	09.78	+16	07	37.6	16.7	704
4758	2001	10	16.31230	01	10	25.40	+05	39	18.2	16.5	704	4812	2001	10	16.27786	01	58	13.46	+16	06	39.2	16.6	V 333
4759	2001	10	13.40642	06	09	47.14	+22	33	37.6	18.5	704	4812	2001	10	16.30060	01	58	12.04	+16	06	38.2	16.5	V 333
4759	2001	10	13.42223	06	09	47.39	+22	33	37.6	18.7	704	4812	2001	10	16.32237	01	58	10.69	+16	06	36.1	16.6	V 333
4759	2001	10	13.43804	06	09	47.67	+22	33	37.0	18.6	704	4812	2001	10	18.23638	01	56	16.99	+16	04	17.3	16.4	V 333
4759	2001	10	13.46999	06	09	48.23	+22	33	36.6	19.4	704	4812	2001	10	18.23791	01	56	16.82	+16	04	16.8	16.2	V 333
4766	2001	10	08.16812	20	52	37.82	-31	42	07.8	17.6	644	4812	2001	10	18.28294	01	56	13.96	+16	04	13.8	16.3	V 333
4766	2001	10	08.17864	20	52	37.95	-31	42	05.8	17.5	644	4812	2001	10	18.28431	01	56	13.88	+16	04	13.8	16.3	V 333
4766	2001	10	08.18910	20	52	38.10	-31	42	03.8	17.5	644	4812	2001	10	18.30470	01	56	12.57	+16	04	11.8	16.3	V 333
4767	2001	10	11.09461	19	33	21.85	-08	45	31.0	18.0	704	4812	2001	10	18.30609	01	56	12.52	+16	04	12.0	16.3	V 333
4767	2001	10	11.11096	19	33	22.73	-08	45	35.0	18.1	704	4814	2001	10	05.29508	23	46	47.79	-03	15	18.3	16.5	644
4767	2001	10	11.12726	19	33	23.57	-08	45	38.9	18.3	704	4814	2001	10	05.31605	23	46	46.98	-03	15	23.6	16.2	644
4767	2001	10	11.14355	19	33	24.41	-08	45	43.0	18.0	704	4814	2001	10	05.33687	23	46	46.16	-03	15	28.6	16.1	644
4767	2001	10	11.15986	19	33	25.24	-08	45	45.9	18.2	704	4814	2001	10	06.17145	23	46	15.68	-03	18	54.5	16.5	704
4773	2001	10	10.16821	22	35	59.53	-16	06	11.2	17.3	644	4814	2001	10	06.18685	23	46	15.08	-03	18	58.2	16.8	704
4773	2001	10	10.17875	22	35	59.25	-16	06	11.2	17.3	644	4814	2001	10	06.20230	23	46	14.50	-03	19	02.1	16.5	704
4773	2001	10	10.18934	22	35	58.95	-16	06	11.2	17.2	644	4814	2001	10	06.21780	23	46	13.92	-03	19	06.1	16.7	704
4773	2001	10	11.19170	22	35	34.52	-16	06	00.9	17.5	704	4814	2001	10	06.23329	23	46	13.32	-03	19	09.6	16.8	704
4773	2001	10	11.20774	22	35	34.09	-16	06	00.7	17.6	704	4814	2001	10	13.17183	23	42	22.74	-03	44	31.5	16.8	704
4773	2001	10	11.22317	22	35	33.69	-16	06	00.7	17.8	704	4814	2001	10	13.18796	23	42	22.26	-03	44	35.3	17.3	704
4773	2001	10	11.23932	22	35	33.31	-16	06	00.4	17.9	704	4814	2001	10	13.20468	23	42	21.68	-03	44	37.8	17.4	704
4773	2001	10	11.25508	22	35	32.83	-16	06	00.0	17.7	704	4814	2001	10	13.22055	23	42	21.21	-03	44	41.4	17.2	704
4773	2001	10	13.16025	22	34	50.91	-16	05	12.4	17.7	704	4814	2001	10	13.23642	23	42	20.67	-03	44	44.5	17.6	704
4773	2001	10	13.17556	22	34	50.57	-16	05	11.1	17.9	704	4815	2001	10	14.40904	07	08	15.39	+31	00	44.5	17.8	704
4773	2001	10	13.19178	22	34	50.18	-16	05	10.4	17.9	704	4815	2001	10	14.42488	07	08	16.40	+31	00	46.8	18.2	704
4773	2001	10	13.20790	22	34	49.76	-16	05	10.0	17.9	704	4815	2001	10	14.44071	07	08	17.44	+31	00	49.4	18.2	704
4773	2001	10	13.22377	22	34	49.37	-16	05	09.3	17.8	704	4815	2001	10	14.45671	07	08	18.44	+31	00	51.9	18.8	704
4778	2001	10	13.43139	07	46	50.27	+22	35	02.3	18.8	704	4815	2001	10	14.47250	07	08	19.46	+31	00	53.9	18.0	704
4778	2001	10	13.44720	07	46	51.29	+22	35	00.4	18.7	704	4815	2001	10	15.40324	07	09	20.50	+31	03	08.5	18.2	704
4778	2001	10	13.46336	07	46	52.42	+22	34	57.8	18.5	704	4815	2001	10	15.43476	07	09	22.51	+31	03	13.2	18.0	704
4778	2001	10	13.47917	07	46	53.51	+22	34	55.9	18.3	704	4815	2001	10	15.45056	07	09	23.50	+31	03	15.4	18.3	704
4785	2001	10	07.36399	01	36	48.69	+14	43	40.2	16.7	644	4815	2001	10	15.46635	07	09	24.48	+31	03	17.9	18.3	704
4785	2001	10	07.38527	01	36	47.59	+14	43	35.0	16.3	644	4821	2001	10	13.40417	05	50	21.18	+21	58	01.5	18.2	704
4785	2001	10	07.40654	01	36	46.49	+14	43	29.9	16.6	644	4821	2001	10	13.41998	05	50	21.57	+21	58	00.9	18.6	704
4785	2001	10	12.25819	01	32	37.72	+14	22	46.0	16.7	R 699	4821	2001	10	13.43579	05	50	21.92	+21	58	00.7	18.5	704
4785	2001	10	12.28153	01	32	36.47	+14	22	39.8	16.9	699	4821	2001	10	13.45195	05	50	22.32	+21	58	00.7	18.9	704
4785	2001	10	12.30494	01	32	35.17	+14	22	33.6	16.9	699	4821	2001	10	13.46774	05	50	22.69	+21	57	59.8	18.8	704
4785	2001	10	12.32845	01	32	33.88	+14	22	26.9	16.9	699	4827	2001	10	13.20458	00	51	17.91	+12	53	10.5	16.7	R 699
4785	2001	10	14.24909	01	30	52.60	+14	13	33.2	17.3	704	4827	2001	10	13.22808	00	51	17.18	+12	53	05.3	16.7	699
4785	2001	10	14.26479	01	30	51.72	+14	13	28.5	17.3	704	4827	2001	10	13.25149	00	51	16.46	+12	52	59.5	16.9	699
4785	2001	10	14.28060	01	30	50.88	+14	13	24.0	17.5	704	4827	2001	10	13.27490	00	51	15.76	+12	52	53.9	16.9	699
4785	2001	10	14.29666	01	30	49.98	+14	13	19.2	17.5	704	4827	2001	10	14.24460	00	50	47.15	+12	49	06.1	17.4	704
4785	2001	10	14.31232	01	30	49.12	+14	13	14.8	17.6	704	4827	2001	10	14.26029	00	50	46.67	+12	49	02.4	17.7	704
4785	2001	10	15.24135	01	29	59.92	+14	08	49.4	16.7	704	4827	2001	10	14.27597	00	50	46.20	+12	48	58.5	17.8	704
4785	2001	10	15.25752	01	29	59.03	+14	08	44.9	16.9	704	4827	2001	10	14.29216	00	50	45.71	+12	48	54.7	17.7	704
4785	2001	10	15.27340	01	29	58.15	+14	08	40.5	17.1	704	4827	2001	10	14.30781	00	50	45.23	+12	48	50.7	17.9	704
4785	2001	10	15.28934	01	29	57.30	+14	08	36.1	16.9	704	4828	2001	10	06.35881	00	23	32.70	+08	21	36.4	17.1	644
4785	2001	10	15.30539	01	29	56.41	+14	08	31.3	17.2	704	4828	2001	10	06.36951	00	23	32.36	+08	21	35.2	17.0	644
4790	2001	10	04.27163	23	03	18.00	-19	01	29.7	18.0	644	4828	2001	10	06.38278	00	23	31.92	+08	21	33.7	17.1	644
4790	2001	10	04.29240	23	03	17.26	-19	01	34.4	18.0	644	4828	2001	10	11.23946	00	20	59.25	+08	12	06.9	17.5	V 691
4790	2001	10	04.31464	23	03	16.49	-19	01	39.4	17.9	644	4828	2001	10	11.27881	00	20	58.01	+08	12	02.1	17.6	V 691
4790	2001	10	15.16899	22	58	30.54	-19	28	07.0	17.2	704	4828	2001	10	11.30708	00	20	57.11	+08	11	58.9	17.7	V 691
4790	2001	10	15.18517	22	58	30.20	-19	28	08.6	18.0	704	4828	2001	10	13.19747	00	19	59.06	+0				

4840	2001	10	13.46162	07 34 49.38	+14 44 32.8	17.8	704	4879	2001	10	08.12589	20 11 19.49	-31 53 08.2	18.0	644
4840	2001	10	13.47757	07 34 50.16	+14 44 26.1	17.9	704	4880	2001	10	13.20378	00 55 56.38	+18 22 42.5	15.5 R	699
4844	2001	10	12.35131	03 54 39.82	+23 07 02.1	17.4 R	699	4880	2001	10	13.22731	00 55 55.29	+18 22 23.6		699
4844	2001	10	12.37332	03 54 39.12	+23 06 59.8		699	4880	2001	10	13.25071	00 55 54.19	+18 22 05.1		699
4844	2001	10	12.39514	03 54 38.46	+23 06 57.2		699	4880	2001	10	13.27413	00 55 53.07	+18 21 46.5		699
4844	2001	10	12.40582	03 54 38.11	+23 06 55.7		699	4880	2001	10	13.35126	00 55 49.38	+18 20 45.2	16.0	644
4844	2001	10	13.32830	03 54 10.49	+23 04 59.3	17.9	704	4880	2001	10	13.37168	00 55 48.43	+18 20 28.9	15.8	644
4844	2001	10	13.34418	03 54 09.99	+23 04 57.2	18.4	704	4880	2001	10	13.39193	00 55 47.47	+18 20 12.6	15.8	644
4844	2001	10	13.36039	03 54 09.42	+23 04 55.3	18.4	704	4882	2001	10	13.33440	04 57 08.04	+18 45 30.3	18.1	704
4844	2001	10	13.37664	03 54 08.89	+23 04 53.2	18.9	704	4882	2001	10	13.35077	04 57 08.36	+18 45 25.5	19.1	704
4844	2001	10	13.39243	03 54 08.41	+23 04 50.7	17.9	704	4882	2001	10	13.38228	04 57 08.68	+18 45 20.8	19.2	704
4846	2001	10	11.49772	02 26 21.84	+15 50 11.8	17.2	644	4882	2001	10	13.39818	04 57 08.82	+18 45 16.4	17.4	704
4846	2001	10	11.51312	02 26 21.18	+15 50 10.3	17.2	644	4883	2001	10	13.25601	03 07 31.92	+12 48 03.6	18.1	704
4846	2001	10	11.52602	02 26 20.64	+15 50 08.9	17.2	644	4883	2001	10	13.27154	03 07 31.24	+12 47 58.6	18.4	704
4846	2001	10	13.26962	02 25 06.80	+15 47 14.7	18.3	704	4883	2001	10	13.28868	03 07 30.52	+12 47 53.0	18.3	704
4846	2001	10	13.28538	02 25 06.14	+15 47 13.9	18.1	704	4883	2001	10	13.30412	03 07 29.83	+12 47 47.8	18.2	704
4846	2001	10	13.29513	02 25 05.80	+15 47 13.9	17.1 R	699	4883	2001	10	13.31975	03 07 29.23	+12 47 42.0	18.3	704
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4846	2001	10	13.31699	02 25 04.70	+15 47 09.7	18.2	704	4890	2001	10	12.09942	20 06 28.16	-23 53 40.9	17.5	704
4846	2001	10	13.31942	02 25 04.69	+15 47 11.1		699	4890	2001	10	12.11513	20 06 29.58	-23 53 36.3	17.3	704
4846	2001	10	13.34372	02 25 03.65	+15 47 08.7		699	4890	2001	10	13.08200	20 07 55.79	-23 49 06.3	17.6	704
4846	2001	10	13.37420	02 25 02.26	+15 47 05.5		699	4890	2001	10	13.09747	20 07 57.17	-23 49 02.7	18.0	704
4846	2001	10	13.39377	02 25 01.43	+15 47 03.5	17.4 V	691	4890	2001	10	13.11426	20 07 58.66	-23 48 57.5	17.6	704
4846	2001	10	13.41620	02 25 00.43	+15 47 01.1	17.4 V	691	4890	2001	10	13.12970	20 08 00.04	-23 48 52.7	17.9	704
4846	2001	10	13.43793	02 24 59.46	+15 46 58.9	17.4 V	691	4890	2001	10	13.14522	20 08 01.36	-23 48 48.0	17.6	704
4846	2001	10	16.28361	02 22 53.19	+15 41 43.2	17.0 V	333	4903	2001	10	04.48998	06 55 26.73	+22 31 32.6	19.2	644
4846	2001	10	16.31402	02 22 51.73	+15 41 39.8	17.0 V	333	4903	2001	10	04.50055	06 55 27.18	+22 31 31.8	19.2	644
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4856	2001	10	16.33397	05 11 44.07	+07 08 46.1	15.6	704	4915	2001	10	11.25143	21 58 51.62	-16 05 42.2	18.7	704
4856	2001	10	16.34972	05 11 44.15	+07 08 37.4	16.1	704	4917	2001	10	13.40967	06 46 20.75	+18 48 36.5	18.4	704
4856	2001	10	16.36548	05 11 44.26	+07 08 27.7	16.9	704	4917	2001	10	13.45701	06 46 22.77	+18 48 29.1	18.1	704
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4856	2001	10	16.39791	05 11 44.47	+07 08 09.9	16.0	704	4920	2001	10	13.41163	07 06 35.93	+19 56 53.6	18.0	704
4858	2001	09	26.24991	00 00 37.66	+03 36 13.5	16.9 R	683	4920	2001	10	13.44325	07 06 37.67	+19 56 48.1	18.5	704
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4858	2001	10	16.27352	23 42 01.02	+02 00 12.6	17.5	704	4924</							

4928	2001	10	13.42042	05	49	30.86	+21	31	31.4	17.9	704	4975	2001	10	16.29369	01	15	52.30	-01	16	10.3	15.9	704	
4928	2001	10	13.43623	05	49	31.36	+21	31	29.3	18.6	704	4975	2001	10	16.31079	01	15	51.61	-01	16	21.6	15.8	704	
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4929	2001	10	13.08401	20	33	21.89	-20	04	22.6	17.9	704	4979	2001	10	13.41208	07	12	29.54	+22	37	43.5	18.6	704	
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4937	2001	10	14.42152	06	39	03.74	+28	35	56.9	18.7	704	4998	2001	10	04.20257	22	22	54.91	-12	08	01.8	17.2	644	
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4942	2001	10	14.16833	22	58	32.57	+00	42	41.5	16.7	704	4998	2001	10	11.19100	22	20	03.21	-12	02	17.5	17.3	704	
4942	2001	10	14.18405	22	58	32.27	+00	42	36.6	17.0	704	4998	2001	10	11.20703	22	20	02.83	-12	02	16.4	18.6	704	
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4942	2001	10	14.21552	22	58	31.66	+00	42	28.3	17.2	704	4998	2001	10	11.23861	22	20	02.14	-12	02	14.8	18.2	704	
4942	2001	10	14.23128	22	58	31.26	+00	42	24.0	17.3	704	4998	2001	10	11.25438	22	20	01.79	-12	02	13.3	17.8	704	
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4942	2001	10	16.21161	22	58	01.94	+00	34	26.0	18.0	704	4998	2001	10	13.12908	22	19	26.91	-11	59	47.1	18.6	704	
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4950	2001	10	11.19981	23	13	20.68	-01	04	46.0	16.3	644	5010	2001	10	14.33812	04	00	49.40	+04	10	32.3	17.5 R	699	
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5064	2001	10	11.23368	23	07	20.86	-10	14	02.3	17.1	704	5080	2001	10	13.12883	22	19	55.75	-09	05	23.4	19.1	704
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5067	2001	10	13.42372	06	30	56.89	+16	23	34.0	18.4	704	5084	2001	10	14.17399	21	48	13.11	-22	02	11.0		699
5067	2001	10	13.43925	06	30	57.31	+16	23	30.9	18.1	704	5084	2001	10	15.09487	21	48	09.45	-21	59	47.2	18.0	704
5067	2001	10	13.45483	06	30	57.76	+16	23	27.3	17.9	704	5084	2001	10	15.11053	21	48	09.31	-21	59	44.1	18.8	704
5067	2001	10	13.47087	06	30	58.16	+16	23	23.9	18.1	704	5084	2001	10	15.12675	21	48	09.29	-21	59	42.6	19.3	704
5068	2001	10	13.24744	01	20	10.34	+10	52	29.1	15.8	704	5084	2001	10	15.14341	21	48	09.23	-21	59	38.2	18.4	704
5068	2001	10	13.26308	01	20	09.64	+10	52	21.4	16.6	704	5084	2001	10	15.15920	21	48	09.12	-21	59	35.0	18.6	704
5068	2001	10	13.27883	01	20	08.94	+10	52	13.9	16.4	704	5085	2001	10	12.25275	01	04	31.16	+15	56	48.8	16.2 R	699
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5069	2001	10	11.12539	20	06	57.60	-16	51	27.2	17.4	704	5085	2001	10	14.24572	01	02	26.78	+15	46	29.9	16.7	704
5069	2001	10	11.14080	20	06	58.66	-16	51	26.8	17.0	704	5085	2001	10	14.26142	01	02	25.76	+15	46	25.0	17.1	704
5069	2001	10	11.15611	20	06	59.72	-16	51	26.9	16.9	704	5085	2001	10	14.27710	01	02	24.75	+15	46	19.9	16.6	704
5069	2001	10	11.17312	20	07	00.90	-16	51	26.4	17.3	704	5085	2001	10	14.29329	01	02	23.71	+15	46	15.0	16.8	704
5069	2001	10	12.09308	20	08	06.57	-16	51	07.9	17.1	704	5085	2001	10	14.30894	01	02	22.71	+15	46	09.9	16.5	704
5069	2001	10	12.10972	20	08	07.71	-16	51	07.4	17.2	704	5087	2001	10	13.25331	02	11	53.27	+10	46	15.7	16.6	704
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5069	2001	10	13.08316	20	09	18.15	-16	50	38.4	17.7	704	5087	2001	10	13.28471	02	11	51.85	+10	46	04.0	16.8	704
5069	2001	10	13.09962	20	09	19.36	-16	50	38.9	18.3	704	5087	2001	10	13.30060	02	11	50.97	+10	45	58.6	17.0	704
5069	2001	10	13.11601	20	09	20.56	-16	50	36.8	17.5	704	5087	2001	10	13.31630	02	11	50.30	+10	45	52.7	17.0	704
5069	2001	10	13.13266	20	09	21.72	-16	50	36.5	17.4	704	5087	2001	10	14.22130	02	11	08.81	+10	40	26.4	16.3 R	699
5069	2001	10	13.14965	20	09	23.00	-16	50	35.2	17.6	704	5087	2001	10	14.24943	02	11	07.46	+10	40	16.2		699
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5070	2001	10	13.37653	02	24	50.22	+21	40	38.3		699	5092	2001	10	04.22679	22	30	10.12	-15	40	58.4	18.2	644
5070	2001	10	14.25419	02	24	11.06	+21	39	06.0	16.5	704	5092	2001	10	04.24907	22	30	09.37	-15	40	55.7	17.7	644
5070	2001	10	14.26986	02	24	10.34	+21	39	04.3	16.9	704	5092	2001	10	11.11602	22	26	58.53	-15	24	49.4	16.8	644
5070	2001	10	14.28604	02	24	09.54	+21	39	02.2	17.0	704	5092	2001	10	11.13839	22	26	57.98	-15	24	45.7	17.0	644
5070	2001	10	14.30170	02	24	08.84	+21	39	01.4	17.1	704	5092	2001	10	11.15971	22	26	57.46	-15	24	42.3	17.1	644
5070	2001	10	14.31735	02	24	08.11	+21	38	59.7	17.5	704	5092	2001	10	11.19064	22	26	56.64	-15	24	39.0	17.2	704
5073	2001	10	12.36786	02	51	01.02	+20	23	12.7	16.5 R	699	5092	2001	10	11.20667	22	26	56.24	-15	24	36.3	17.3	704
5073	2001	10	12.38968	02	50	59.81	+20	23	12.5		699	5092	2001	10	11.22209	22	26	55.84	-15	24	33.7	17.0	704
5073	2001	10	12.42215	02	50	58.02	+20	23	11.6		699	5092	2001	10	11.23825	22	26	55.45	-15	24	31.4	17.0	704
5073	2001	10	12.44418	02	50	56.85	+20	23	11.7		699	5092	2001	10	11.25403	22	26	55.07	-15	24	28.3	17.1	704
5073	2001	10	14.25608	02	49	20.00	+20	22	43.1	17.2	704	5092	2001	10	13.09543	22	26	13.96	-15	19	18.5	17.1	704
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5073	2001	10	14.30068	02	49	17.45	+20	22	41.8	17.1 V	333	5092	2001	10	13.14317	22	26	12.86	-15	19	09.3	17.5	704
5073	2001	10	14.30360	02	49	17.31	+20	22	41.8	17.6	704	5092	2001	10	13.15898	22	26	12.46	-15	19	06.7	17.6	704
5073	2001	10	14.30778	02	49	17.03	+20	22	41.2	17.1 V	333	5094	2001	10	11.49183	02	17	44.71	+15	14	29.8	16.3	644
5073	2001	10	14.31925	02	49	16.42	+20	22	41.3	17.5	704	5094	2001	10	11.50245	02	17	44.21	+15	14	22.7	16.4	644
5073	2001	10	14.32309	02	49	16.18	+20	22	41.4	17.1 V	333	5094	2001	10	11.52021	02	17	43.38	+15	14	19.4	16.4	644
5073	2001	10	14.33035	02	49	15.77	+20	22	41.1	17.0 V	333	5094	2001	10	13.25376	02	16	22.67	+15	08	49.6	16.9	704
5073	2001	10	14.34579	02	49	14.87	+20	22	40.6	17.2 V	333	5094	2001	10	13.26940	02	16	21.90	+15	08	46.6	17.0	704
5073	2001	10	14.35294	02	49	14.46	+20	22	40.6	17.2 V	333	5094	2001	10	13.28516	02	16	21.12	+15	08	43.5	17.4	704
5073	2001	10	15.3																				

5108	2001	10	03.21528	21	19	29.60	-13	31	26.2	16.9	644	5129	2001	10	06.15988	21	57	31.02	-11	18	22.3	17.5	704
5108	2001	10	11.11980	21	20	26.40	-13	08	27.6	18.1	704	5129	2001	10	11.09825	21	56	56.64	-11	41	25.5	17.0	644
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5108	2001	10	11.18292	21	20	27.33	-13	08	13.4	17.8	704	5129	2001	10	11.20360	21	56	56.05	-11	41	52.1	18.0	704
5108	2001	10	13.08975	21	20	59.45	-13	01	39.0	18.3	704	5129	2001	10	11.21903	21	56	56.07	-11	41	56.6	18.2	704
5108	2001	10	13.10623	21	20	59.85	-13	01	35.1	18.5	704	5129	2001	10	11.23520	21	56	55.94	-11	42	00.6	17.8	704
5108	2001	10	13.12280	21	20	59.98	-13	01	30.0	18.7	704	5129	2001	10	11.25096	21	56	55.83	-11	42	04.8	17.6	704
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5108	2001	10	14.10351	21	21	19.30	-12	57	58.1	17.1 R	699	5129	2001	10	13.14360	21	56	53.52	-11	49	39.8	18.2	704
5108	2001	10	14.13008	21	21	19.78	-12	57	52.6		699	5129	2001	10	13.14730	21	56	53.56	-11	49	41.8	16.8 R	699
5108	2001	10	14.15670	21	21	20.30	-12	57	46.6		699	5129	2001	10	13.15983	21	56	53.54	-11	49	44.6		699
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5114	2001	10	13.08594	20	48	58.79	-22	10	17.4	18.2	704	5129	2001	10	13.17236	21	56	53.52	-11	49	47.2		699
5114	2001	10	13.10138	20	48	59.31	-22	10	14.3	18.2	704	5129	2001	10	13.18494	21	56	53.51	-11	49	51.0		699
5114	2001	10	13.11818	20	48	59.84	-22	10	09.9	19.0	704	5130	2001	10	06.31964	23	59	16.61	+17	16	40.7	17.4	644
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5114	2001	10	13.14914	20	49	00.71	-22	09	59.8	18.3	704	5130	2001	10	06.34035	23	59	16.03	+17	16	35.0	17.4	644
5114	2001	10	15.08881	20	50	07.01	-22	00	55.0	18.1	704	5130	2001	10	12.38328	23	56	37.18	+16	48	39.7	17.3	608
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5114	2001	10	15.15319	20	50	09.13	-22	00	36.7	18.8	704	5130	2001	10	13.23510	23	56	15.80	+16	44	37.6	16.3	644
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5117	2001	10	07.35555	01	35	15.68	+09	36	36.0	16.6	644	5136	2001	10	13.42407	06	34	12.81	+16	12	07.7	17.8	704
5117	2001	10	07.36272	01	35	15.42	+09	36	36.0	16.5	644	5136	2001	10	13.43959	06	34	13.34	+16	12	06.9	17.4	704
5117	2001	10	07.37575	01	35	14.67	+09	36	33.5	16.6	644	5136	2001	10	13.45518	06	34	13.89	+16	12	06.9	17.6	704
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5117	2001	10	07.39693	01	35	13.62	+09	36	30.6	16.8	644	5140	2001	10	10.38700	01	47	17.78	-00	32	21.8	15.6	644
5117	2001	10	07.40535	01	35	13.30	+09	36	30.5	16.7	644	5140	2001	10	10.40808	01	47	16.90	-00	32	31.3	15.8	644
5117	2001	10	12.26442	01	31	13.95	+09	25	42.7	16.7 R	699	5140	2001	10	10.42915	01	47	16.04	-00	32	41.4	15.8	644
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5117	2001	10	13.28042	01	30	22.90	+09	23	21.9	16.8	704	5143	2001	10	03.02206	02	49	42.49	+32	38	49.1	16.8 V	198
5117	2001	10	13.29607	01	30	22.09	+09	23	19.7	16.8	704	5143	2001	10	03.04490	02	49	40.97	+32	38	57.5	16.8 V	198
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5117	2001	10	14.19760	01	29	36.88	+09	21	12.6		699	5143	2001	10	09.39426	02	41	39.11	+33	12	20.9	16.6	704
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5117	2001	10	14.20699	01	29	36.40	+09	21	11.4		699	5143	2001	10	09.42393	02	41	36.37	+33	12	29.0	16.3	704
5117	2001	10	14.24330	01	29	34.53	+09	21	06.8	16.3	704	5143	2001	10	09.43936	02	41	34.96	+33	12	33.4	16.6	704
5117	2001	10	14.25900	01	29	33.74	+09	21	04.4	17.0	704	5143	2001	10	13.81771	02	34	22.39	+33	29	24.4	16.0 R	113
5117	2001	10	14.27467	01	29	32.92	+09	21	02.6	16.8	704	5143	2001	10	13.81924	02	34	22.19	+33	29	24.7	16.1 R	113
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5117	2001	10	14.55646	01	29	18.73	+09	20	21.9	17.1 V	300	5143	2001	10	13.82383	02	34	21.70	+33	29	25.4	16.2 R	113
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5160	2001	10	16.51595	04 04 56.58	+08 00 17.9	19.2	608	5192	2001	10	13.47917	07 43 50.55	+22 16 07.7	16.7	704
5160	2001	10	16.52669	04 04 56.25	+08 00 15.2	18.5	608	5193	2001	10	13.25465	02 29 10.81	+11 07 50.2	16.7	704
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5177	2001	10	13.20272	23 20 37.85	-00 16 01.2	18.6	704	5203	2001	10	12.34975	03 47 02.71	+24 20 15.5	16.5 R	699
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5178	2001	10	14.39154	04 17 27.23	+28 20 57.6	18.2	704	5205	2001	10	15.46682	07 19 40.49	+29 29 00.0	19.0	704
5178	2001	10	15.32697	04 17 27.71	+28 23 57.4	17.6	704	5207	2001	10	13.16514	23 00 14.50	+10 01 57.8	16.2	644
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5178	2001	10	15.37427	04 17 27.60	+28 24 09.4	19.9	704	5216	2001	10	08.26984	22 03 17.76	-22 33 12.4	15.4	644
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5243	2001	10	07.35441	01 35 19.08	+08 30 12.7	16.7	644	5272	2001	10	13.39917	03 42 03.43	+11 53 43.0	16.5 R	699
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5282	2001	10	11.11437	20	03	20.44	-05	17	53.5	18.0	704	5338	2001	10	13.31451	02	22	58.75	+09	24	27.7	16.8	704		
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5322	2001	10	16.29769	01	25	32.43	+05	48	17.7	16.4	704	5356	2001	10	03.21744	21	34	07.00	-09	10	54.7	16.7		644	
5322	2001	10	16.31343	01	25	31.60	+05	48	14.0	16.6	704	5356	2001	10	03.23815	21	34	06.82	-09	11	03.5	16.6		644	
5326	2001	10	16.40268	05	56	29.70	+05	00	41.5	17.9	704	5356	2001	10	03.25919	21	34	06.61	-09	11	12.6	16.6		644	
5326	2001	10	16.41899	05	56	29.96	+05	00	35.4	18.6	704	5356	2001	10	11.17365	21	33	58.71	-10	02	50.0	17.0		704	
5326	2001	10	16.43533	05	56	30.04	+05	00	27.7	17.9	704	5356	2001	10	11.18981	21	33	58.83	-10	02	56.6	17.8		704	
5326	2001	10	16.45174	05	56	30.15	+05	00	21.4	17.8	704	5356	2001	10	11.20638	21	33	58.83	-10	03	02.7	17.5		704	
5326	2001	10	16.46808	05	56	30.30	+05	00	14.2	18.0	704	5356	2001	10	11.22261	21	33	58.91	-10	03	08.4	17.7		704	
5327	2001	10	08.32604	00	18	04.99	-10	39	07.9	18.3	644	5356	2001	10	11.23888	21	33	58.93	-10						

5401	2001	10	13.39176	03 49 08.32	+19 07 25.6	16.6	704	5457	2001	10	14.11525	21 32 43.24	-09 37 46.2	699
5401	2001	10	15.32007	03 48 19.45	+19 13 38.3	15.9 V	333	5457	2001	10	14.14182	21 32 43.39	-09 37 48.0	699
5401	2001	10	15.32147	03 48 19.44	+19 13 38.1	15.8 V	333	5457	2001	10	14.16848	21 32 43.53	-09 37 49.1	699
5401	2001	10	15.34240	03 48 18.84	+19 13 42.2	16.1 V	333	5459	2001	10	12.26753	01 41 58.51	+06 29 43.3	16.4 R 699
5401	2001	10	15.34376	03 48 18.79	+19 13 42.9	15.8 V	333	5459	2001	10	12.29090	01 41 57.34	+06 29 37.3	699
5401	2001	10	15.36471	03 48 18.13	+19 13 46.7	15.9 V	333	5459	2001	10	12.31435	01 41 56.15	+06 29 31.1	699
5401	2001	10	15.36611	03 48 18.11	+19 13 46.9	15.8 V	333	5459	2001	10	12.33786	01 41 54.98	+06 29 25.3	699
5402	2001	10	13.41252	07 17 28.13	+15 14 07.0	17.3	704	5459	2001	10	13.24948	01 41 10.37	+06 25 36.4	17.0 704
5402	2001	10	13.42826	07 17 29.30	+15 13 55.1	17.4	704	5459	2001	10	13.26512	01 41 09.58	+06 25 32.5	17.1 704
5402	2001	10	13.44375	07 17 30.40	+15 13 42.9	17.5	704	5459	2001	10	13.28087	01 41 08.77	+06 25 28.2	17.0 704
5402	2001	10	13.45967	07 17 31.59	+15 13 30.8	17.5	704	5459	2001	10	13.29653	01 41 07.98	+06 25 24.2	17.0 704
5402	2001	10	13.47559	07 17 32.81	+15 13 18.5	17.9	704	5459	2001	10	13.31243	01 41 07.16	+06 25 20.1	16.7 704
5405	2001	10	02.43293	02 44 56.68	+20 53 46.4	17.2	644	5459	2001	10	16.25153	01 38 41.61	+06 13 06.7	16.5 704
5405	2001	10	02.44518	02 44 56.16	+20 53 46.9	17.3	644	5459	2001	10	16.26726	01 38 40.83	+06 13 04.5	18.4 704
5405	2001	10	02.45547	02 44 55.70	+20 53 47.0	17.5	644	5459	2001	10	16.28298	01 38 39.94	+06 12 59.2	17.0 704
5405	2001	10	14.25485	02 35 24.57	+20 52 28.0	17.1	704	5459	2001	10	16.29871	01 38 39.18	+06 12 55.0	16.7 704
5405	2001	10	14.27053	02 35 23.70	+20 52 27.3	17.5	704	5459	2001	10	16.31445	01 38 38.35	+06 12 50.9	16.7 704
5405	2001	10	14.28671	02 35 22.79	+20 52 26.4	17.4	704	5460	2001	10	13.10094	20 27 16.14	-15 47 55.4	19.4 704
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5406	2001	10	13.41276	07 16 31.15	+18 43 40.3	18.2	704	5461	2001	10	08.19269	20 58 23.79	-27 26 34.1	16.1 644
5406	2001	10	13.42857	07 16 31.89	+18 43 36.9	18.8	704	5461	2001	10	08.20310	20 58 24.05	-27 26 33.3	16.2 644
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5406	2001	10	13.46053	07 16 33.30	+18 43 29.6	18.1	704	5461	2001	10	14.09962	21 01 16.01	-27 13 41.9	16.4 R 699
5406	2001	10	13.47634	07 16 34.04	+18 43 25.7	18.2	704	5461	2001	10	14.12616	21 01 16.87	-27 13 37.9	699
5410	2001	10	11.10056	22 01 10.34	-13 51 17.2	20.7	644	5461	2001	10	14.15278	21 01 17.72	-27 13 33.8	699
5410	2001	10	11.12187	22 01 09.98	-13 51 19.5	20.5	644	5461	2001	10	14.17951	21 01 18.55	-27 13 29.4	699
5410	2001	10	11.14427	22 01 09.63	-13 51 21.9	20.0	644	5465	2001	10	11.25476	23 55 38.87	-05 01 39.9	16.9 704
5414	2001	10	13.09146	20 55 07.26	-19 33 18.1	17.0 R	699	5465	2001	10	11.27138	23 55 38.22	-05 01 43.9	16.6 704
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5414	2001	10	15.08939	20 56 02.88	-19 27 13.5	18.6	704	5465	2001	10	13.16890	23 54 27.35	-05 09 00.2	16.8 704
5414	2001	10	15.10516	20 56 03.33	-19 27 11.7	18.9	704	5465	2001	10	13.18487	23 54 26.74	-05 09 03.7	17.0 704
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5416	2001	10	02.46566	02 59 12.46	+08 01 00.5	16.3	644	5467	2001	10	14.40624	06 33 15.81	+33 54 31.1	18.1 704
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5416	2001	10	13.25463	02 52 39.83	+07 54 23.8	16.2	704	5467	2001	10	15.41686	06 34 12.24	+33 57 31.4	17.6 704
5416	2001	10	13.27016	02 52 39.08	+07 54 23.2	16.6	704	5467	2001	10	15.44841	06 34 13.97	+33 57 37.0	17.5 704
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5416	2001	10	14.22444	02 51 55.58	+07 53 42.9	15.8 R	699	5476	2001	10	07.40890	01 41 38.66	+08 42 47.7	17.1 644
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5420	2001	10	13.44166	06 44 24.53	+21 40 08.1	18.8	704	5476	2001	10	14.33683	01 38 23.06	+08 12 34.3	17.6 V 291
5420	2001	10	13.45782	06 44 25.10	+21 40 09.2	18.5	704	5476	2001	10	14.35774	01 38 22.41	+08 12 28.9	17.8 V 291
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5432	2001	10	13.40698	06 10 05.23	+21 34 44.1	17.7	704	5478	2001	10	14.25161	01 59 49.71	+18 00 44.9	16.9 704
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5440	2001	10	03.13732	21 03 46.40	-21 35 36.7	16.3	644	5478	2001	10	15.24301	01 58 59.70	+17 53 48.7	16.4 V 333
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5440	2001	10	13.08804	21 10 18.04	-21 04 49.2	17.2	704	5478	2001	10	16.28098	01 58 06.63	+17 46 26.2	16.3 V 333
5440	2001	10	13.09693	21 10 18.46	-21 04 47.1	16.6 R	699	5478	2001	10	16.30032	01 58 05.57	+17 46 16.9	16.5 V 333
5440	2001	10	13.10349	21 10 18.74	-21 04 45.7	17.2	704	5478	2001	10	16.31937	01 58 04.51	+17 46 10.2	16.5 V 333
5440	2001	10	13.10935	21 10 19.04	-21 04 44.3		699	5478	2001	10	18.26265	01 56 23.64	+17 31 55.5	16.4 V 333
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5440	2001	10	13.12179	21 10 19.58	-21 04 41.7		699	5478	2001	10	18.31853	01 56 20.63	+17 31 30.0	16.1 V 333
5440	2001	10	13.13426	21 10 20.16										

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5491	2001	10	13.13625	20	52	35.71	-17	03	37.9	18.4	704	5513	2001	10	14.31366	01	43	43.97	+13	57	17.8	16.7	704
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5492	2001	10	10.51033	03	05	01.70	+05	41	03.4	16.0	644	5519	2001	10	11.13130	20	56	08.96	-15	57	57.8	19.0	704
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5492	2001	10	14.22599	03	03	16.59	+04	54	49.2	15.5	R	5519	2001	10	13.08742	20	56	37.90	-15	59	33.6	17.6	704
5492	2001	10	14.25411	03	03	15.68	+04	54	28.2		699	5519	2001	10	13.09069	20	56	38.06	-15	59	33.4	17.4	R
5492	2001	10	14.28227	03	03	14.76	+04	54	07.0		699	5519	2001	10	13.10313	20	56	38.25	-15	59	34.0		699
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5492	2001	10	16.35392	03	02	07.60	+04	28	07.0	15.9	704	5519	2001	10	13.15394	20	56	38.99	-15	59	36.6	18.0	704
5492	2001	10	16.36968	03	02	07.05	+04	27	55.2	15.9	704	5520	2001	10	15.32901	04	46	45.25	+32	11	36.3	18.9	704
5492	2001	10	16.38591	03	02	06.48	+04	27	42.9	16.5	704	5520	2001	10	15.34480	04	46	45.02	+32	11	38.9	20.2	704
5494	2001	10	13.40676	06	16	22.13	+24	41	28.7	17.7	704	5520	2001	10	15.36056	04	46	44.80	+32	11	40.4	20.4	704
5494	2001	10	13.42257	06	16	22.68	+24	41	29.5	18.4	704	5523	2001	10	11.18805	23	50	07.57	-06	32	09.8	17.5	704
5494	2001	10	13.43838	06	16	23.16	+24	41	28.9	18.1	704	5523	2001	10	11.20459	23	50	06.87	-06	32	13.1	17.6	704
5494	2001	10	13.45454	06	16	23.66	+24	41	29.0	18.5	704	5523	2001	10	11.22082	23	50	06.24	-06	32	16.1	17.5	704
5494	2001	10	13.47033	06	16	24.10	+24	41	29.0	18.7	704	5523	2001	10	11.23704	23	50	05.58	-06	32	19.7	17.4	704
5497	2001	10	06.19167	00	35	19.19	+05	12	12.8	16.8	704	5523	2001	10	11.25330	23	50	04.89	-06	32	22.7	17.6	704
5497	2001	10	06.20715	00	35	18.53	+05	12	05.8	17.4	704	5523	2001	10	13.16787	23	48	51.19	-06	38	13.7	17.0	704
5497	2001	10	06.22265	00	35	17.84	+05	11	58.1	17.1	704	5523	2001	10	13.18384	23	48	50.55	-06	38	16.1	17.5	704
5497	2001	10	06.23813	00	35	17.16	+05	11	51.0	16.8	704	5523	2001	10	13.19935	23	48	49.98	-06	38	19.7	17.6	704
5497	2001	10	11.36017	00	31	44.14	+04	32	39.7	16.3	644	5523	2001	10	13.21568	23	48	49.31	-06	38	22.4	17.9	704
5497	2001	10	11.38160	00	31	43.24	+04	32	30.0	16.3	644	5523	2001	10	13.23136	23	48	48.69	-06	38	25.3	17.5	704
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5497	2001	10	13.17664	00	30	30.84	+04	18	54.5	17.0	704	5525	2001	10	16.23697	02	04	09.26	+24	08	33.9	15.4	757
5497	2001	10	13.19362	00	30	30.13	+04	18	46.8	17.3	704	5527	2001	10	03.36672	03	12	50.35	+11	58	30.4	18.3	644
5497	2001	10	13.19905	00	30	29.95	+04	18	44.9	16.6	R	5527	2001	10	03.37281	03	12	50.06	+11	58	29.3	19.1	644
5497	2001	10	13.20951	00	30	29.50	+04	18	39.6	17.4	704	5527	2001	10	03.38757	03	12	49.68	+11	58	26.0	17.9	644
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5497	2001	10	13.26944	00	30	27.04	+04	18	13.3		699	5527	2001	10	13.33839	03	06	24.70	+11	21	18.8	17.3	704
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5497	2001	10	14.26203	00	29	47.51	+04	10	46.3	16.8	V	5527	2001	10	13.38644	03	06	22.31	+11	21	07.1	17.3	704
5497	2001	10	16.24557	00	28	30.00	+03	56	02.6	17.0	704	5527	2001	10	13.41323	03	06	21.01	+11	21	00.6	16.7	R
5497	2001	10	16.26129	00	28	29.40	+03	55	55.7	17.4	704	5527	2001	10	13.43828	03	06	19.76	+11	20	54.6		699
5497	2001	10	16.27701	00	28	28.71	+03	55	48.6	17.3	704	5527	2001	10	13.46323	03	06	18.52	+11	20	47.8		699
5497	2001	10	16.29274	00	28	28.12	+03	55	41.8	17.1	704	5527	2001	10	13.48815	03	06	17.30	+11	20	41.8		699
5497	2001	10	16.30848	00	28	27.48	+03	55	34.6	17.2	704	5528	2001	10	11.20121	23	43	56.41	-16	53	30.0	16.3	704
5500	2001	10	15.08785	20	43	14.69	-21	43	33.2	18.4	704	5528	2001	10	11.21663	23	43	55.91	-16	53	34.4	16.6	704
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5500	2001	10	15.11984	20	43	15.87	-21	43	27.2	18.8	704	5528	2001	10	11.24855	23	43	54.82	-16	53	41.8	16.6	704
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5500	2001	10	15.15220	20	43	17.10	-21	43	22.4	18.6	704	5528	2001	10	15.17506	23	41	55.12	-17	08	13.7	16.6	704
5505	2001	10	08.39449	05	08	26.19	+36	59	48.9	18.1	704	5528	2001	10	15.19056	23	41	54.64	-17	08	16.3	16.8	704
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5505	2001	10	08.45659	05	08	27.04	+37	00	06.4	17.0	704	5528	2001	10	15.23827	23	41	53.19	-17	08	25.9	16.9	704
5508	2001	10	04.46250	06	33	31.27	+27	39	23.5	16.4	644	5529	2001	10	04.33323	23	29	41.57	-05	35	44.7	17.3	644
5508	2001	10	04.47301	06	33	32.12	+27	39	25.2	16.3	644	5529	2001	10	04.35437	23	29	40.47	-05	35	47.8	17.6	644
5508	2001	10	04.48364	06	33	32.97	+27	39	27.2	16.6	644	5529	2001	10	04.37550	23	29	39.36	-05	35	50.9	17.4	644
5508	2001	10	14.40668	06	46	15.16	+28	06	23.7	17.0	704	5529	2001	10	06.20004	23	28	10.29	-05	40	03.1	17.9	704
5508	2001	10	14.42253	06	46	16.26	+28	06	26.2	17.3	704	5529	2001	10	06.21554	23	28	09.49	-05	40	06.0	18.1	704
5508	2001	10	14.43833	06	46	17.36	+28	06	28.8	17.4	704	5529	2001	10	06.23101	23	28	08.70	-05	40	07.8	18.1	704
5508	2001	10																					

5540	2001	10	13.47838	07 34 48.36	+18 08 27.4	19.1	704	5583	2001	10	11.20145	23 15 52.84	-08 50 29.4	17.3	704
5544	2001	10	15.41065	08 40 03.74	+31 58 48.8	19.3	704	5583	2001	10	11.21769	23 15 52.28	-08 50 31.5	17.3	704
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5544	2001	10	15.45799	08 40 08.09	+31 58 46.4	19.4	704	5583	2001	10	13.16454	23 14 52.37	-08 54 12.8	17.1	704
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5548	2001	10	12.43536	01 33 15.65	+22 23 42.3	16.9	608	5583	2001	10	13.19592	23 14 51.47	-08 54 15.4	17.3	704
5548	2001	10	12.44623	01 33 15.03	+22 23 41.1	17.0	608	5583	2001	10	13.19603	23 14 51.52	-08 54 16.1	17.2	704
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5548	2001	10	13.38432	01 32 24.79	+22 21 53.1		699	5586	2001	10	03.38053	22 13 07.75	-11 30 35.8	19.2	644
5548	2001	10	13.40243	01 32 23.78	+22 21 51.0	16.2	644	5586	2001	10	06.09769	22 12 16.68	-11 38 46.2	18.0	704
5548	2001	10	13.42282	01 32 22.65	+22 21 48.7	16.2	644	5586	2001	10	06.11347	22 12 16.28	-11 38 49.6	18.7	704
5548	2001	10	13.44376	01 32 21.48	+22 21 45.8	16.5	644	5586	2001	10	06.12965	22 12 15.99	-11 38 53.8	18.7	704
5555	2001	10	13.08953	21 25 49.84	-21 32 28.2	17.9	704	5586	2001	10	06.16138	22 12 15.34	-11 38 58.1	18.3	704
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5555	2001	10	15.15698	21 26 00.04	-21 22 40.6	17.6	704	5587	2001	09	09.04916	22 32 50.08	+18 48 14.0		450
5560	2001	10	10.35160	01 32 50.10	+01 16 16.4	16.9	644	5587	2001	09	09.09514	22 32 51.31	+18 45 43.9		450
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5560	2001	10	13.24490	01 29 53.80	+01 03 15.2	17.2	704	5587	2001	09	28.18608	22 43 46.02	+04 16 49.4	14.2	453
5560	2001	10	13.26145	01 29 52.75	+01 03 10.8	17.4	704	5587	2001	09	28.29991	22 43 49.99	+04 12 52.5	14.2	453
5560	2001	10	13.27686	01 29 51.75	+01 03 07.0	17.2	704	5587	2001	09	28.42860	22 43 54.69	+04 08 22.9	16.1	453
5560	2001	10	13.29408	01 29 50.68	+01 03 02.6	17.0	704	5587	2001	10	06.18308	22 49 25.55	+00 13 16.4	14.3 R	739
5560	2001	10	13.30955	01 29 49.70	+01 02 58.6	16.9	704	5587	2001	10	06.18541	22 49 25.65	+00 13 12.7	14.2 R	739
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5560	2001	10	16.27832	01 26 47.36	+00 50 15.3	17.0	704	5587	2001	10	06.94184	22 50 00.01	-00 06 20.8	15.2 V	157
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5561	2001	10	15.32562	04 04 34.28	+31 41 03.9	17.1	704	5587	2001	10	09.84715	22 52 17.199	-01 16 18.94	14.4 R	195
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5568	2001	10	14.43744	04 51 19.42	+19 48 16.2	17.3 V	333	5587	2001	10	12.19164	22 54 12.19	-02 06 59.1	16.4	644
5568	2001	10	14.46465	04 51 19.19	+19 48 16.8	17.4 V	333	5587	2001	10	12.21261	22 54 13.13	-02 07 25.2	16.7	644
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5570	2001	10	11.18981	21 30 55.67	-10 12 53.3	19.2	704	5587	2001	10	13.50891	22 55 18.50	-02 33 21.2		355
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5570	2001	10	14.08950	21 31 01.07	-10 21 50.7	18.0 R	699	5587	2001	10	13.51340	22 55 18.71	-02 33 26.8		355
5570	2001	10	14.11602	21 31 01.12	-10 21 55.8		699	5587	2001	10	13.51498	22 55 18.77	-02 33 28.3	15.4 V	355
5570	2001	10	14.14261	21 31 01.21	-10 21 59.9		699	5587	2001	10	13.51516	22 55 18.75	-02 33 28.6		349
5570	2001	10	14.16926	21 31 01.30	-10 22 05.2		699	5587	2001	10	13.51639	22 55 18.81	-02 33 30.0		349
5571	2001	10	13.35833	01 09 19.34	+22 30 28.8	15.8	644	5587	2001	10	13.51751	22 55 18.87	-02 33 31.3		349
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5571	2001	10	18.16815	01 05 26.00	+22 05 11.0	16.1	757	5587	2001	10	13.61777	22 55 23.64	-02 35 27.5	15.6 V	347
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5572	2001	10	13.33052	04 25 32.75	+14 52 02.1	18.2	704	5587	2001	10	14.77892	22 56 24.05	-02 57 23.3	14.9 R	143
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5572	2001	10	13.41870	04 25 31.13	+14 51 42.7		699	5587	2001	10	16.18034	22 57 37.24	-03 22 18.4	15.3	704
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5600	2001	10	15.21159	22	14	11.51	-22	43	49.4	17.0	704	5637	2001	10	08.32227	02	51	36.64	+35	55	39.7	18.9	704
5600	2001	10	15.22727	22	14	11.56	-22	43	42.9	16.9	704	5637	2001	10	08.33770	02	51	36.13	+35	55	42.5	19.5	704
5601	2001	10	14.41116	07	33	51.38	+26	49	25.0	18.0	704	5637	2001	10	08.35312	02	51	35.56	+35	55	45.1	19.4	704
5601	2001	10	14.42701	07	33	52.71	+26	49	25.2	18.4	704	5637	2001	10	08.36866	02	51	35.11	+35	55	46.8	19.4	704
5601	2001	10	14.44283	07	33	54.03	+26	49	25.0	18.1	704	5637	2001	10	08.38464	02	51	34.58	+35	55	50.4	19.2	704
5601	2001	10	14.45883	07	33	55.35	+26	49	25.0	18.1	704	5638	2001	10	10.39759	01	57	59.50	+01	15	54.1	18.1	644
5601	2001	10	14.47463	07	33	56.66	+26	49	24.5	18.1	704	5638	2001	10	10.41863	01	57	58.94	+01	15	49.6	18.1	644
5605	2001	10	04.28166	23	14	25.36	-06	44	27.2	16.7	644	5638	2001	10	10.43970	01	57	58.38	+01	15	45.2	18.1	644
5605	2001	10	04.30305	23	14	24.31	-06	44	30.7	16.8	644	5638	2001	10	16.26453	01	55	21.76	+00	55	48.4	17.6	704
5605	2001	10	04.32542	23	14	23.21	-06	44	34.3	16.7	644	5638	2001	10	16.28150	01	55	21.30	+00	55	45.2	17.9	704
5605	2001	10	06.16807	23	12	58.46	-06	49	24.0	16.9	704	5638	2001	10	16.29889	01	55	20.80	+00	55	41.9	18.0	704
5605	2001	10	06.19890	23	12	57.04	-06	49	28.2	17.2	704	5638	2001	10	16.31492	01	55	20.35	+00	55	38.4	17.9	704
5605	2001	10	06.21440	23	12	56.27	-06	49	30.5	17.0	704	5638	2001	10	16.33144	01	55	19.87	+00	55	35.7	18.0	704
5605	2001	10	06.22987	23	12	55.56	-06	49	33.1	17.1	704	5641	2001	10	11.42327	05	35	34.43	-08	41	13.4	18.0	704
5605	2001	10	11.18387	23	09	30.57	-07	00	01.4	17.1	704	5641	2001	10	11.43929	05	35	34.88	-08	41	26.9	18.3	704
5605	2001	10	11.20038	23	09	29.96	-07	00	03.1	17.5	704	5641	2001	10	11.45533	05	35	35.14	-08	41	40.2	18.0	704
5605	2001	10	11.21662	23	09	29.25	-07	00	04.2	17.7	704	5641	2001	10	13.40262	05	36	29.79	-09	08	38.2	18.1	704
5605	2001	10	11.23285	23	09	28.62	-07	00	06.5	17.2	704	5641	2001	10	13.41843	05	36	30.15	-09	08	50.8	18.4	704
5605	2001	10	11.24912	23	09	27.96	-07	00	08.5	17.2	704	5641	2001	10	13.43424	05	36	30.53	-09	09	04.2	18.3	704
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5605	2001	10	13.20091	23	08	17.42	-07	03	13.3	17.6	704	5641	2001	10	14.40065	05	36	54.83	-09	22	32.6	18.6	704
5605	2001	10	13.21681	23	08	16.83	-07	03	14.5	18.1	704	5641	2001	10	14.41650	05	36	55.17	-09	22	46.0	18.6	704
5605	2001	10	13.23267	23	08	16.23	-07	03	15.7	17.4	704	5641	2001	10	14.43228	05	36	55.51	-09	22	58.9	18.1	704
5606	2001	10	07.42315	01	54	01.07	+06	28	59.3	17.1	644	5641	2001	10	14.44810	05	36	55.85	-09	23	12.4	18.3	704
5606	2001	10	07.44417	01	53	59.94	+06	28	48.8	17.1	644	5641	2001	10	14.46410	05	36	56.20	-09	23	25.6	18.4	704
5606	2001	10	07.46817	01	53	58.65	+06	28	36.9	17.1	644	5641	2001	10	19.41492	05	38	29.73	-10	32	49.6	17.1	704
5606	2001	10	12.26830	01	49	40.63	+05	48	47.7	16.3 R	699	5641	2001	10	19.43191	05	38	29.94	-10	33	03.8	17.1	704
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5606	2001	10	12.31513	01	49	37.96	+05	48	24.2		699	5641	2001	10	19.46677	05	38	30.32	-10	33	32.8	17.3	704
5606	2001	10	12.33865	01	49	36.59	+05	48	12.4		699	5641	2001	10	19.48349	05	38	30.52	-10	33	47.1	17.0	704
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5606	2001	10	13.26307	01	48	45.19	+05	40	28.4	17.1	704	5642	2001	10	06.45567	07	40	27.88	+44	06	15.4	18.7	704
5606	2001	10	13.27892	01	48	44.31	+05	40	20.4	16.9	704	5642	2001	10	06.47206	07	40	29.30	+44	06	14.7	18.6	704
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5606	2001	10	13.31117	01	48	42.42	+05	40	04.2	17.1	704	5644	2001	10	04.21187	22	37	49.31	-09	19	38.9	16.7	644
5606	2001	10	16.25244	01	45	56.06	+05	15	32.7	16.4	704	5644	2001	10	04.23397	22	37	48.75	-09	19	47.4	16.8	644
5606	2001	10	16.26816	01	45	55.12	+05	15	25.3	16.6	704	5644	2001	10	04.25573	22	37	48.21	-09	19	55.6	17.0	644
5606	2001	10	16.28388	01	45	54.21	+05	15	17.0	16.8	704	5644	2001	10	06.10065	22	37	06.54	-09	31	25.1	16.9	704
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5606	2001	10	16.31536	01	45	52.35	+05	15	01.2	16.5	704	5644	2001	10	06.13263	22	37	05.81	-09	31	37.2	16.9	704
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6079	2001	10	08.35504	03	21	05.76	+38	18	02.6	18.4	704	6097	2001	10	14.42198	20	47	26.94	-11	30	57.0		300
6079	2001	10	08.37058	03	21	05.23	+38	18	05.7	18.5	704	6097	2001	10	14.42448	20	47	26.97	-11	30	56.9		300
6079	2001	10	08.38656	03	21	04.66	+38	18	08.4	18.5	704	6097	2001	10	14.42698	20	47	27.03	-11	30	57.1		300
6080	2001	10	14.33146	04	44	25.43	+28	47	10.5	19.2	704	6098	2001	10	09.38705	04	24	02.67	+30	46	34.5	17.2	704
6080	2001	10	14.34742	04	44	25.19	+28	47	12.4	19.1	704	6098	2001	10	09.40188	04	24	03.03	+30	46	39.1	17.7	704
6080	2001	10	14.36316	04	44	24.94	+28	47	14.3	19.5	704	6098	2001	10	09.41672	04	24	03.28	+30	46	43.4	17.5	704
6080	2001	10	14.37894	04	44	24.74	+28	47	15.3	19.6	704	6098	2001	10	09.43172	04	24	03.50	+30	46	48.2	18.2	704
6080	2001	10	14.39469	04	44	24.43	+28	47	16.8	19.2	704	6098	2001	10	09.44700	04	24	03.79	+30	46	53.4	16.9	704
6080	2001	10	15.32923	04	44	11.30	+28	48	32.2	19.2	704	6098	2001	10	14.32920	04	25	08.83	+31	07	31.8	17.7	704
6080	2001	10	15.34502	04	44	11.05	+28	48	34.2	19.5	704	6098	2001	10	14.34516	04	25	08.86	+31	07	36.7	19.7	704
6080	2001	10	15.36078	04	44	10.81	+28	48	35.7	19.7	704	6098	2001	10	14.36091	04	25	08.98	+31	07	39.9	19.3	704
6080	2001	10	15.37653	04	44	10.56	+28	48	37.2	19.3	704	6098	2001	10	14.37667	04	25	08.95	+31	07	44.6	19.5	704
6080	2001	10	15.39231	04	44	10.29	+28	48	38.4	19.4	704	6098	2001	10	14.39244	04	25	08.96	+31	07	49.9	18.3	704
6083	2001	10	12.35131	04	03	02.26	+22	22	38.0	16.5 R	699	6098	2001	10	15.32720	04	25	13.43	+31	11	18.1	17.8	704
6083	2001	10	12.37332	04	03	01.99	+22	22	44.1		699	6098	2001	10	15.34298	04	25	13.44	+31	11	22.5	19.9	704
6083	2001	10	12.39514	04	03	01.67	+22	22	50.5		699	6098	2001	10	15.35874	04	25	13.47	+31	11	26.4	19.6	704
6083	2001	10	12.40582	04	03	01.55	+22	22	53.3		699	6098	2001	10	15.37450	04	25	13.47	+31	11	30.8	20.0	704
6083	2001	10	13.32875	04	02	51.14	+22	27	09.2	17.0	704	6098	2001	10	15.39028	04	25	13.41	+31	11	36.2	18.6	704
6083	2001	10	13.34463	04	02	50.90	+22	27	14.9	17.2	704	6099	2001	10	11.10040	20	23	17.91	-10	55	28.5	17.2	704
6083	2001	10	13.36084	04	02	50.62	+22	27	19.6	17.8	704	6099	2001	10	11.11671	20	23	19.12	-10	55	27.3	17.7	704
6083	2001	10	13.37709	04	02	50.35	+22	27	24.1	18.2	704	6099	2001	10	11.13302	20	23	20.32	-10	55	26.1	17.7	704
6083	2001	10	13.39288	04	02	50.02	+22	27	29.9	17.5	704	6099	2001	10	11.14928	20	23	21.52	-10	55	24.8	17.6	704
6085	2001	10	03.33945	22	15	31.57	-04	14	15.9	18.8	644	6099	2001	10	11.16559	20	23	22.72	-10	55	23.6	17.6	704
6085	2001	10	03.36091	22	15	31.39	-04	14	25.4	18.3	644	6099	2001	10	14.08711	20	27	13.07	-10	50	42.7	17.4	704
6085	2001	10	03.38270	22	15	31.20	-04	14	34.8	18.0	644	6099	2001	10	14.10312	20	27	14.31	-10	50	41.1	17.7	704
6085	2001	10	11.17818	22	15	40.00	-05	05	35.3	16.9	704	6099	2001	10	14.11907	20	27	15.52	-10	50	39.1	17.4	704
6085	2001	10	11.19434	22	15	40.09	-05	05	42.3	18.0	704	6099	2001	10	14.15107	20	27	18.03	-10	50	35.8	17.6	704
6085	2001	10	11.21091	22	15	40.22	-05	05	47.1	18.1	704	6100	2001	10	12.09189	19	47	37.36	-19	45	55.9	17.9	704
6085	2001	10	11.22714	22	15	40.29	-05	05	52.6	17.6	704	6100	2001	10	12.10854	19	47	38.52	-19	45	52.0	17.8	704
6085	2001	10	11.24341	22	15	40.42	-05	05	59.7	17.0	704	6100	2001	10	12.12504	19	47	39.67	-19	45	47.7	17.6	704
6085	2001	10	14.09831	22	16	14.02	-05	21	20.8	17.7	704	6100	2001	10	15.08120	19	51	14.98	-19	33	54.9	17.7	704
6085	2001	10	14.11431	22	16	14.18	-05	21	25.9	17.6	704	6100	2001	10	15.09734	19	51	16.14	-19	33	50.7	18.0	704
6085	2001	10	14.13026	22	16	14.41	-05	21	30.4	17.7	704	6100	2001	10	15.11337	19	51	17.29	-19	33	47.2	17.7	704
6085	2001	10	14.14628	22	16	14.65	-05	21	35.3	18.1	704	6100	2001	10	15.12935	19	51	18.46	-19	33	43.1	17.8	704
6085	2001	10	14.16227	22	16	14.84	-05	21	41.8	17.4	704	6100	2001	10	15.14589	19	51	19.61	-19	33	38.6	18.1	704
6086	2001	10	14.41272	07	54	16.39	+25	07	39.6	17.0	704	6101	2001	09	30.09117	02	50	42.21	+14	32	11.8	17.4 V	049
6086	2001	10	14.42857	07	54	17.55	+25	07	40.6	17.2	704	6101	2001	09	30.10387	02	50	41.80	+14	32	08.3	17.4 V	049
6086	2001	10	14.44440	07	54	18.67	+25	07	41.1	17.4	704	6101	2001	09	30.11820	02	50	41.34	+14	32	04.2	17.3 V	049
6086	2001	10	14.46039	07	54	19.82	+25	07	41.7	17.2	704	6101	2001	10	02.45836	02	49	24.59	+14	20	55.4	17.6	644
6086	2001	10	14.47619	07	54	20.95	+25	07	43.5	18.2	704	6101	2001	10	02.46936	02	49	24.19	+14	20	52.0	17.4	644
6089	2001	10	13.41738	08	02	37.55	+17	33	12.9	18.8	704	6101	2001	10	02.48034	02	49	23.80	+14	20	49.0	17.6	644
6089	2001	10	13.44902	08	02	40.46	+17	33	04.2	19.4	704	6101	2001	10	13.25610	02	41	42.05	+13	20	35.8	17.8	704
6089	2001	10	13.46517	08	02	41.89	+17	33	01.2	18.9	704	6101	2001	10	13.27173	02	41	41.22	+13	20	30.0	17.9	704
6089	2001	10	13.48097	08	02	43.37	+17	32	57.2	18.8	704	6101	2001	10	13.28750	02	41	40.41	+13	20	24.1	17.6	704
6091	2001	10	09.38491	03	59	05.07	+32	41	33.4	16.7	704	6101	2001	10	13.30339	02	41	39.59	+13	20	18.1	17.7	704
6091	2001	10	09.39975	03	59	04.58	+32	41	37.6	17.7	704	6101	2001	10	13.31911	02	41	38.77	+13	20	12.3	17.8	704
6091	2001	10	09.41458	03	59	04.19	+32	41	41.9	17.7	704	6101	2001	10	14.21583	02	40	53.37	+13	14	37.1	17.0 R	699
6091	2001	10	09.42942	03	59	03.75	+32	41	45.8	17.8	704	6101	2001	10	14.24395	02	40	51.89	+13	14	26.3		699
6091	2001	10	09.44486	03	59	03.29	+32	41	49.7	18.0	704	6101	2001	10	14.27210	02	40	50.37	+13	14	16.0		699
6091	2001	10	15.32461	03	55	37.22	+33	04	06.1	16.7	704	6101	2001	10	14.30031	02	40	48.86	+13	14	05.5		6

6115	2001	10	15.44762	06	28	34.97	+29	33	23.4	17.6	704	6149	2001	10	13.14090	21	27	48.86	-13	00	22.8	17.8	704
6115	2001	10	15.46342	06	28	35.93	+29	33	24.2	17.3	704	6149	2001	10	13.15734	21	27	49.31	-13	00	17.2	18.0	704
6117	2001	10	05.29723	23	46	08.76	+08	31	02.2	16.0	644	6149	2001	10	14.09027	21	28	18.70	-12	54	57.8	17.3	R
6117	2001	10	05.31821	23	46	07.58	+08	30	55.4	15.8	644	6149	2001	10	14.11681	21	28	19.48	-12	54	48.7		699
6117	2001	10	05.33909	23	46	06.41	+08	30	48.9	15.8	644	6149	2001	10	14.14338	21	28	20.27	-12	54	39.5		699
6117	2001	10	14.17205	23	38	53.22	+07	44	00.2	16.6	704	6149	2001	10	14.17005	21	28	21.24	-12	54	30.2		699
6117	2001	10	14.18778	23	38	52.51	+07	43	55.3	16.6	704	6151	2001	10	14.41261	07	52	10.81	+26	37	47.7	17.4	704
6117	2001	10	14.20350	23	38	51.79	+07	43	50.3	16.7	704	6151	2001	10	14.42846	07	52	12.37	+26	37	47.8	17.7	704
6117	2001	10	14.21925	23	38	51.06	+07	43	45.3	16.9	704	6151	2001	10	14.44429	07	52	13.93	+26	37	47.9	17.5	704
6117	2001	10	14.23502	23	38	50.33	+07	43	40.2	16.8	704	6151	2001	10	14.46028	07	52	15.55	+26	37	47.7	18.3	704
6121	2001	10	13.40868	06	36	15.75	+21	24	21.7	16.9	704	6151	2001	10	14.47608	07	52	17.05	+26	37	47.6	17.6	704
6121	2001	10	13.42449	06	36	16.65	+21	24	18.7	17.5	704	6158	2001	10	13.41569	07	41	20.90	+19	48	32.3	18.0	704
6121	2001	10	13.44030	06	36	17.57	+21	24	16.3	17.4	704	6158	2001	10	13.43150	07	41	22.29	+19	48	26.8	18.4	704
6121	2001	10	13.45646	06	36	18.47	+21	24	13.1	17.3	704	6158	2001	10	13.44732	07	41	23.65	+19	48	20.7	18.3	704
6121	2001	10	13.47225	06	36	19.35	+21	24	09.9	17.3	704	6158	2001	10	13.46347	07	41	25.10	+19	48	14.9	18.4	704
6122	2001	10	11.10074	20	26	19.57	-06	10	31.5	16.9	704	6158	2001	10	13.47928	07	41	26.49	+19	48	09.3	18.5	704
6122	2001	10	11.11705	20	26	20.40	-06	10	36.5	16.8	704	6158	2001	10	18.49000	07	48	42.12	+19	15	26.4	17.7	V
6122	2001	10	11.13336	20	26	21.28	-06	10	40.3	17.0	704	6158	2001	10	18.50549	07	48	43.37	+19	15	20.6	17.6	V
6122	2001	10	11.14962	20	26	22.12	-06	10	44.5	17.6	704	6158	2001	10	18.52120	07	48	44.68	+19	15	14.7	17.6	V
6122	2001	10	11.16593	20	26	23.05	-06	10	47.1	17.9	704	6159	2001	10	14.32874	04	16	24.52	+24	35	34.2	17.2	704
6123	2001	10	03.19682	21	27	17.62	-11	39	57.7	16.5	644	6159	2001	10	14.34470	04	16	24.29	+24	35	38.8	18.0	704
6123	2001	10	03.21813	21	27	17.76	-11	40	04.6	16.3	644	6159	2001	10	14.36045	04	16	24.07	+24	35	43.5	17.6	704
6123	2001	10	03.23883	21	27	17.90	-11	40	11.6	16.8	644	6159	2001	10	14.37622	04	16	23.74	+24	35	47.2	18.0	704
6123	2001	10	06.09313	21	27	50.86	-11	55	11.7	18.0	704	6159	2001	10	14.39198	04	16	23.47	+24	35	51.2	17.3	704
6123	2001	10	06.10896	21	27	51.12	-11	55	16.5	18.7	704	6160	2001	10	03.44798	03	42	21.21	+23	15	42.6	17.3	644
6123	2001	10	06.12500	21	27	51.33	-11	55	20.6	18.2	704	6160	2001	10	03.45826	03	42	21.03	+23	15	41.5	17.3	644
6123	2001	10	06.14091	21	27	51.53	-11	55	25.3	17.8	704	6160	2001	10	03.46892	03	42	20.82	+23	15	40.5	17.4	644
6123	2001	10	06.15676	21	27	51.69	-11	55	31.6	17.6	704	6160	2001	10	14.32570	03	37	29.42	+22	48	34.8	16.8	704
6123	2001	10	11.12015	21	29	24.26	-12	17	36.4	17.1	704	6160	2001	10	14.34167	03	37	28.77	+22	48	31.6	17.2	704
6123	2001	10	11.13553	21	29	24.64	-12	17	40.2	17.4	704	6160	2001	10	14.35742	03	37	28.13	+22	48	28.3	17.4	704
6123	2001	10	11.15091	21	29	24.97	-12	17	43.4	17.4	704	6160	2001	10	14.37318	03	37	27.52	+22	48	25.3	17.6	704
6123	2001	10	11.16630	21	29	25.27	-12	17	47.8	17.4	704	6160	2001	10	14.38895	03	37	26.89	+22	48	22.2	17.3	704
6123	2001	10	11.18326	21	29	25.63	-12	17	52.3	17.4	704	6164	2001	10	14.33282	05	00	46.22	+29	01	10.4	17.6	704
6123	2001	10	12.10501	21	29	47.83	-12	21	22.8	17.3	704	6164	2001	10	14.34877	05	00	46.11	+29	01	14.5	19.1	704
6123	2001	10	12.12155	21	29	48.24	-12	21	26.8	17.0	704	6164	2001	10	14.36451	05	00	46.06	+29	01	18.0	19.6	704
6123	2001	10	12.13799	21	29	48.63	-12	21	29.8	17.1	704	6164	2001	10	14.38029	05	00	45.92	+29	01	20.8	19.5	704
6123	2001	10	13.09082	21	30	13.15	-12	24	55.6	17.1	704	6164	2001	10	14.39605	05	00	45.67	+29	01	24.2	19.9	704
6123	2001	10	13.10729	21	30	13.57	-12	24	59.9	18.0	704	6164	2001	10	15.33003	05	00	40.62	+29	04	18.4	17.8	704
6123	2001	10	13.12388	21	30	13.96	-12	25	02.6	18.1	704	6164	2001	10	15.34581	05	00	40.53	+29	04	22.6	18.9	704
6123	2001	10	13.14090	21	30	14.42	-12	25	06.2	17.8	704	6164	2001	10	15.36158	05	00	40.38	+29	04	25.8	19.4	704
6123	2001	10	13.15734	21	30	14.82	-12	25	10.4	17.5	704	6164	2001	10	15.37733	05	00	40.20	+29	04	29.3	19.4	704
6123	2001	10	14.08950	21	30	40.45	-12	28	23.3	17.0	R	6164	2001	10	15.39311	05	00	40.00	+29	04	32.6	18.6	704
6123	2001	10	14.11602	21	30	41.14	-12	28	28.4			6167	2001	10	15.08407	20	15	37.08	-20	21	43.3	17.9	704
6123	2001	10	14.14261	21	30	41.86	-12	28	33.5			6167	2001	10	15.13310	20	15	41.23	-20	21	26.1	18.9	704
6123	2001	10	14.16926	21	30	42.59	-12	28	39.1			6167	2001	10	15.14882	20	15	42.62	-20	21	20.5	18.4	704
6125	2001	10	13.41264	07	16	42.83	+20	50	02.8	17.7	704	6168	2001	10	15.38693	04	44	28.70	+19	07	53.1	19.3	V
6125	2001	10	13.42845	07	16	43.95	+20	50	00.4	17.9	704	6168	2001	10	15.40882	04	44	28.37	+19	07	51.9	18.3	V
6125	2001	10	13.44427	07	16	44.98	+20	49	58.4	17.7	704	6168	2001	10	15.43054	04	44	28.16	+19	07	50.8	18.3	V
6125	2001	10	13.46042	07	16	46.12	+20	49	55.4	18.0	704	6168	2001	10	18.41709	04	43	43.17	+19	04	31.5	18.4	V
6125	2001	10	13.47623	07	16	47.20	+20	49	53.2	18.0	704	6168	2001	10	18.43913	04	43	42.80	+19	04	30.8	18.4	V
6126	2001	10	13.41377	07	25	33.48	+24	46	28.8	17.4	704	6168	2001	10	18.46172	04	43	42.35	+19	04	29.1	18.5	V
6126	2001	10	13.42958	07	25	34.94	+24	46	27.7	17.5	704	6170	2001	10	06.17438	00	19	06.70	-01	16	09.3	17.1	704
6126	2001	10	13.44540	07	25	36.40	+24	46	26.8	17.5	704	6170	2001	10	06.20524	00	19	04.02	-01	16	04.7	17.9	704
6126	2001	10	13.46156	07	25	37.89	+24	46	25.4	17.6	704	6170	2001	10	06.22075	00	19	02.75	-01	16	03.3	17.4	704
6126	2001	10	13.47736	07	25	39.36	+24	46	24.4	17.6	704	6170	2001	10	06.23624	00	19	01.39	-01	16	01.2	17.6	704
6137	2001	10	08.40576	07	46	32.20	+35	41	23.3	16.7	704	6170	2001	10	06.32448	00	18	53.74	-01	15	47.7	16.2	644
6137	2001	10	08.42122	07	46	33.18	+35	41	23.7	16.6	704	6170	2001	10	06.33533	00	18	52.80	-01	15	46.2	16.1	644
6137	2001	10	08.43676	07	46	34.17	+35	41	23.8	16.7	704	6170	2001	10	06.34540	00	18	51.92	-01	15	44.9	16.1	644
6140	2001	10	08.33242	00	21	37.33	-08	59	23.0	15.9	644	6170	2001	10	11.26612	00	11	57.94	-01	03	48.9	16.5	704
6140	2001																						

6181	2001	10	14.15271	20	37	44.78	-12	50	15.7	17.2	704	6196	2001	10	15.34241	04	16	06.45	+30	39	48.1	18.2	704
6182	2001	10	13.41388	07	29	15.42	+23	59	01.3	18.1	704	6196	2001	10	15.35818	04	16	05.93	+30	39	50.6	19.0	704
6182	2001	10	13.42969	07	29	16.53	+23	58	58.3	18.5	704	6196	2001	10	15.37394	04	16	05.52	+30	39	54.1	17.6	704
6182	2001	10	13.44551	07	29	17.64	+23	58	54.9	18.5	704	6196	2001	10	15.38971	04	16	05.10	+30	39	57.5	17.4	704
6182	2001	10	13.46166	07	29	18.80	+23	58	51.9	18.6	704	6197	2001	10	12.40269	00	38	48.51	+13	24	55.8	17.2	608
6183	2001	10	15.16603	21	45	29.24	+28	55	53.5	16.6	704	6197	2001	10	12.41317	00	38	47.91	+13	24	50.9	17.3	608
6183	2001	10	15.18188	21	45	29.55	+28	55	43.6	16.7	704	6197	2001	10	12.42352	00	38	47.31	+13	24	46.0	17.2	608
6183	2001	10	15.19771	21	45	29.94	+28	55	32.8	17.0	704	6197	2001	10	13.20536	00	38	05.14	+13	18	31.1	16.4	R 699
6183	2001	10	15.21354	21	45	30.32	+28	55	23.4	16.7	704	6197	2001	10	13.22886	00	38	03.83	+13	18	19.5		699
6183	2001	10	15.22938	21	45	30.65	+28	55	12.4	17.1	704	6197	2001	10	13.25227	00	38	02.52	+13	18	07.9		699
6183	2001	10	16.08195	21	45	54.24	+28	46	26.2	15.8	704	6197	2001	10	13.27568	00	38	01.18	+13	17	57.1		699
6183	2001	10	16.10009	21	45	54.67	+28	46	15.0	16.1	704	6197	2001	10	14.17875	00	37	12.91	+13	10	41.6	16.7	704
6183	2001	10	16.11684	21	45	55.04	+28	46	04.6	16.1	704	6197	2001	10	14.19448	00	37	12.05	+13	10	34.0	16.8	704
6183	2001	10	16.13436	21	45	55.52	+28	45	53.6	16.2	704	6197	2001	10	14.21021	00	37	11.18	+13	10	26.4	17.2	704
6183	2001	10	16.15235	21	45	55.97	+28	45	42.7	16.4	704	6197	2001	10	14.22597	00	37	10.31	+13	10	18.6	17.5	704
6183	2001	10	18.15776	21	46	59.49	+28	24	47.9	15.9	704	6197	2001	10	14.24174	00	37	09.43	+13	10	11.0	17.0	704
6183	2001	10	18.17348	21	46	59.99	+28	24	38.9	16.2	704	6198	2001	10	14.40174	05	53	27.02	+27	16	15.6	18.4	704
6183	2001	10	18.18920	21	47	00.55	+28	24	27.8	16.4	704	6198	2001	10	14.41759	05	53	27.68	+27	16	18.5	17.6	704
6183	2001	10	18.20493	21	47	00.96	+28	24	18.3	16.1	704	6198	2001	10	14.43339	05	53	28.43	+27	16	22.5	17.5	704
6183	2001	10	18.22067	21	47	01.47	+28	24	08.3	16.2	704	6198	2001	10	14.46521	05	53	29.94	+27	16	29.9	17.2	704
6184	2001	10	10.27369	23	44	33.63	-14	05	11.9	15.8	644	6200	2001	10	13.33711	05	32	24.71	+23	50	31.6	16.8	704
6184	2001	10	10.29483	23	44	32.73	-14	05	11.7	16.1	644	6200	2001	10	13.35323	05	32	25.16	+23	50	37.2	17.1	704
6184	2001	10	10.31579	23	44	31.85	-14	05	11.4	16.6	644	6200	2001	10	13.36912	05	32	25.61	+23	50	43.0	17.2	704
6184	2001	10	11.20086	23	43	57.56	-14	04	56.3	16.0	704	6200	2001	10	13.38538	05	32	26.06	+23	50	47.8	17.3	704
6184	2001	10	11.21627	23	43	56.94	-14	04	56.1	16.2	704	6200	2001	10	13.40117	05	32	26.55	+23	50	53.3	18.5	704
6184	2001	10	11.23236	23	43	56.25	-14	04	55.7	16.3	704	6202	2001	10	12.36786	02	58	09.01	+20	06	39.1	16.0	R 699
6184	2001	10	11.24776	23	43	55.61	-14	04	55.3	16.9	704	6202	2001	10	12.38968	02	58	08.39	+20	06	37.6		699
6184	2001	10	11.24793	23	43	55.68	-14	04	52.7	16.1	644	6202	2001	10	12.42215	02	58	07.43	+20	06	35.0		699
6184	2001	10	11.26355	23	43	54.97	-14	04	54.8	16.9	704	6202	2001	10	12.44418	02	58	06.79	+20	06	33.3		699
6184	2001	10	11.26901	23	43	54.81	-14	04	52.1	15.9	644	6202	2001	10	14.25742	02	57	17.38	+20	03	59.8	16.7	704
6184	2001	10	11.29052	23	43	53.93	-14	04	51.5	15.5	644	6202	2001	10	14.27309	02	57	16.84	+20	03	58.4	17.1	704
6185	2001	10	10.46074	02	43	28.84	+06	50	55.5	15.8	644	6202	2001	10	14.28928	02	57	16.31	+20	03	57.2	17.1	704
6185	2001	10	10.47493	02	43	28.17	+06	50	54.2	15.6	644	6202	2001	10	14.30348	02	57	15.91	+20	03	56.1	16.8	V 333
6185	2001	10	10.48656	02	43	27.62	+06	50	53.1	15.6	644	6202	2001	10	14.30494	02	57	15.79	+20	03	55.9	17.1	704
6185	2001	10	13.25225	02	41	16.05	+06	46	44.2	15.8	704	6202	2001	10	14.32059	02	57	15.26	+20	03	54.4	17.1	704
6185	2001	10	13.26876	02	41	15.16	+06	46	42.5	16.1	704	6202	2001	10	14.32598	02	57	15.15	+20	03	53.8	16.8	V 333
6185	2001	10	13.28591	02	41	14.28	+06	46	41.2	15.9	704	6202	2001	10	14.34861	02	57	14.39	+20	03	52.1	16.8	V 333
6185	2001	10	13.30136	02	41	13.48	+06	46	39.4	15.9	704	6202	2001	10	15.30573	02	56	45.26	+20	02	14.6	16.6	V 333
6185	2001	10	13.31681	02	41	12.65	+06	46	38.1	16.1	704	6202	2001	10	15.32023	02	56	44.69	+20	02	13.1	16.6	704
6185	2001	10	14.22755	02	40	26.57	+06	45	16.0	15.5	R 699	6202	2001	10	15.32784	02	56	44.51	+20	02	12.7	16.5	V 333
6185	2001	10	14.25568	02	40	25.09	+06	45	13.5		699	6202	2001	10	15.33567	02	56	44.14	+20	02	11.6	17.2	704
6185	2001	10	14.28385	02	40	23.58	+06	45	11.0		699	6202	2001	10	15.35029	02	56	43.75	+20	02	09.3	16.7	V 333
6185	2001	10	14.31207	02	40	22.03	+06	45	08.6		699	6202	2001	10	15.35111	02	56	43.59	+20	02	09.3	17.5	704
6185	2001	10	16.32039	02	38	35.05	+06	42	07.7	15.7	704	6202	2001	10	15.36659	02	56	43.00	+20	02	07.6	17.1	704
6185	2001	10	16.33612	02	38	34.13	+06	42	06.3	15.9	704	6202	2001	10	15.38203	02	56	42.41	+20	02	06.1	17.0	704
6185	2001	10	16.35187	02	38	33.25	+06	42	04.7	15.8	704	6204	2001	10	13.08942	21	26	10.04	-22	25	56.6	18.1	704
6185	2001	10	16.36763	02	38	32.36	+06	42	03.2	15.9	704	6204	2001	10	13.10487	21	26	10.46	-22	25	51.1	18.7	704
6185	2001	10	16.38385	02	38	31.42	+06	42	01.7	15.9	704	6204	2001	10	13.12165	21	26	10.82	-22	25	46.1	18.7	704
6186	2001	10	03.30893	22	01	18.36	-08	00	16.5	16.8	644	6204	2001	10	13.15247	21	26	11.54	-22	25	33.5	18.5	704
6186	2001	10	03.33000	22	01	17.98	-08	00	17.4	16.7	644	6204	2001	10	15.09254	21	27	06.13	-22	14	05.4	18.4	704
6186	2001	10	03.35081	22	01	17.56	-08	00	18.1	17.3	644	6204	2001	10	15.10820	21	27	06.54	-22	13	59.8	18.6	704
6189	2001	10	13.20062	00	27	28.29	+12	17	06.5	15.6	R 699	6204	2001	10	15.12442	21	27	07.03	-22	13	53.9	18.4	704
6189	2001	10	13.22420	00	27	27.11	+12	16	53.3		699	6204	2001	10	15.14107	21	27	07.44	-22	13	47.5	18.8	704
6189	2001	10	13.24759	00	27	25.91	+12	16	40.9		699	6207	2001	10	13.40427	05	42	25.21	+21	11	39.6	19.3	704
6189	2001	10	13.27099	00	27	24.72	+12	16	28.2		699	6207	2001	10	13.42009	05	42	26.14	+21	11	43.0	17.9	704
6189	2001	10	14.17775	00	26	41.59	+12	08	14.0	15.6	704	6207	2001	10	13.43589	05	42	27.04	+21	11	43.5	18.4	704
6189	2001	10	14.19347	00	26	40.80	+12	08	05.3	16.1	704	6207	2001	10	13.45206	05	42	27.91	+21	11	45.7	17.9	704
6189	2001	10	14.20920	00	26	40.04	+12	07	57.1	16.2	704	6207	2001	10	13.46785	05	42	28.81	+21	11	46.8	18.2	704
6189	2001	10	14.22496	00	26	39.27	+12	07	49.0	16.9	704	6208	2001	10	05.25584	23	43	58.19	-00	16	25.8	18.0	644

6209	2001	10	16.27544	00 07 15.83	+03 17 44.8	18.1	704	6261	2001	10	11.33026	00 03 31.99	-16 20 48.7	17.2	704
6209	2001	10	16.29116	00 07 15.04	+03 17 39.6	18.1	704	6261	2001	10	15.19639	00 00 37.49	-17 19 40.3	17.3	644
6209	2001	10	16.30690	00 07 14.29	+03 17 34.5	18.2	704	6261	2001	10	15.20693	00 00 37.01	-17 19 49.5	17.7	644
6212	2001	10	13.09881	22 12 19.50	+03 38 33.4	16.5	644	6261	2001	10	15.21743	00 00 36.53	-17 19 58.5	17.5	644
6212	2001	10	13.11976	22 12 19.32	+03 38 24.2	16.3	644	6261	2001	10	15.24394	00 00 35.23	-17 20 21.8	17.1	704
6212	2001	10	13.14189	22 12 19.13	+03 38 14.5	16.2	644	6261	2001	10	15.26009	00 00 34.49	-17 20 36.2	17.2	704
6212	2001	10	14.12708	22 12 12.90	+03 31 03.6	17.2	R 683	6261	2001	10	15.27612	00 00 33.74	-17 20 49.8	17.3	704
6212	2001	10	14.13824	22 12 12.88	+03 30 58.1	17.1	R 683	6261	2001	10	15.29227	00 00 33.03	-17 21 03.4	17.6	704
6212	2001	10	14.15163	22 12 12.71	+03 30 51.2	17.2	R 683	6261	2001	10	15.30798	00 00 32.30	-17 21 17.5	17.9	704
6212	2001	10	16.13125	22 12 04.98	+03 16 49.6	17.2	R 683	6265	2001	10	03.38833	03 16 27.69	+16 14 21.4	17.6	644
6212	2001	10	16.14551	22 12 04.94	+03 16 44.3	17.2	R 683	6265	2001	10	03.41025	03 16 27.05	+16 14 22.3	18.9	644
6212	2001	10	16.16942	22 12 04.79	+03 16 34.3	17.1	704	6265	2001	10	03.43133	03 16 26.43	+16 14 23.4	18.4	644
6212	2001	10	16.18518	22 12 04.72	+03 16 26.8	18.0	704	6265	2001	10	12.36550	03 10 58.35	+16 15 53.4	15.7	R 699
6212	2001	10	16.20096	22 12 04.72	+03 16 20.1	17.3	704	6265	2001	10	12.38733	03 10 57.26	+16 15 52.9		699
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6212	2001	10	16.23253	22 12 04.50	+03 16 06.0	17.2	704	6265	2001	10	12.44186	03 10 54.54	+16 15 51.6		699
6213	2001	08	20.27356	23 45 27.18	+00 32 14.3	17.0	R 1 807	6265	2001	10	13.25890	03 10 16.08	+16 15 31.7	16.6	704
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6213	2001	10	05.20208	23 05 43.42	-03 26 15.1	18.8	644	6265	2001	10	13.30619	03 10 13.54	+16 15 29.7	17.4	704
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6213	2001	10	06.19807	23 05 00.60	-03 31 01.5	18.6	704	6265	2001	10	18.46336	03 05 36.25	+16 11 39.7	15.1	644
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6213	2001	10	11.17985	23 01 49.43	-03 52 58.3	18.0	644	6268	2001	10	13.41400	07 26 27.65	+21 09 09.3	18.3	704
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6217	2001	10	11.29791	01 19 14.20	-10 14 45.2	18.5	704	6269	2001	10	16.28970	00 38 31.16	-03 19 52.9	17.1	704
6217	2001	10	11.31413	01 19 13.20	-10 14 50.0	18.3	704	6269	2001	10	16.30691	00 38 30.37	-03 19 59.9	17.0	704
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6237	2001	10	05.30681	23 54 42.78	-03 54 49.3	17.3	644	6278	2001	10	13.08221	20 04 53.23	-21 22 03.7	18.6	704
6237	2001	10	05.32835	23 54 42.00	-03 54 52.7	17.1	644	6278	2001	10	13.09867	20 04 54.25	-21 21 59.4	19.0	704
6237	2001	10	05.34954	23 54 41.26	-03 54 55.9	17.5	644	6278	2001	10	13.11506	20 04 55.21	-21 21 55.1	18.9	704
6237	2001	10	06.17281	23 54 12.62	-03 57 05.6	17.8	704	6278	2001	10	13.13171	20 04 56.20	-21 21 50.2	18.9	704
6237	2001	10	06.18821	23 54 12.03	-03 57 08.6	17.3	704	6278	2001	10	15.08362	20 06 59.42	-21 13 23.4	18.5	704
6237	2001	10	06.20366	23 54 11.45	-03 57 11.1	17.6	704	6278	2001	10	15.09979	20 07 00.41	-21 13 18.0	18.7	704
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6237	2001	10	11.20492	23 51 23.00	-04 09 24.0	18.3	704	6281	2001	10	07.42667	01 55 31.49	+13 58 15.4	16.5	644
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6237	2001	10	11.23737	23 51 21.95	-04 09 27.3	17.8	704	6281	2001	10	07.47169	01 55 28.64	+13 58 16.6	16.5	644
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6237	2001	10	13.18909	23 50 19.89	-04 13 46.5	18.0	704	6281	2001	10	11.47630	01 51 15.34	+13 59 33.9	15.8	644
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6237	2001	10	13.23755	23 50 18.26	-04 13 52.8	17.9	704	6281	2001	10	12.30337	01 50 21.96	+13 59 36.5		699
6245	2001	10	14.41373	08 00 10.44	+24 43 20.8	17.9	704	6281	2001	10	12.32689	01 50 20.43	+13 59 38.5		699
6245	2001	10	14.42958	08 00 11.56	+24 43 17.2	18.2	704	6281	2001	10	13.25129	01 49 20.29	+13 59 39.0	16.2	704
6245	2001	10	14.44541	08 00 12.68	+24 43 13.5	18.1	704	6281	2001	10	13.26694	01 49 19.24	+13 59 38.9	16.6	704
6245	2001	10	14.46141	08 00 13.80	+24 43 09.4	18.1	704	6281	2001	10	13.28269	01 49 18.18	+13 59 38.9	16.2	704
6245	2001	10	14.47720	08 00 14.91	+24 43 05.7	18.0	704	6281	2001	10	13.29858	01 49 17.10	+13 59 38.8	16.4	704
6247	2001	10	13.40542	04 15 57.43	+09 25 58.9	16.7	R 699	6281	2001	10	13.31427	01 49 16.05	+13 59 38.6	16.6	704
6247	2001	10	13.43043	04 15 57.01	+09 25 55.5		699	6282	2001	10	04.33681	23 33 42.34	-06 07 02.7	16.1	644
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6408	2001	10	05.10418	22	20	26.19	-08	47	41.5	16.7	644	6443	2001	10	14.35337	02	37	16.18	+06	09	10.0	18.5		704	
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6409	2001	10	14.41205	07	42	55.90	+30	29	13.6	19.4	704	6447	2001	10	15.25293	02	18	12.84	+29	51	50.0	16.7		704	
6409	2001	10	14.42791	07	42	56.62	+30	29	15.0	19.5	704	6447	2001	10	15.26882	02	18	12.00	+29	51	32.4	17.0		704	
6409	2001	10	14.44373	07	42	57.38	+30	29	18.6	19.4	704	6447	2001	10	15.28468	02	18	11.16	+29	51	15.9	18.2		704	
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6409	2001	10	15.40605	07	43	44.63	+30	32	14.5	18.8	704	6447	2001	10	19.26325	02	14	49.64	+28	32	48.0	16.3		704	
6409	2001	10	15.42180	07	43	45.38	+30	32	18.1	19.0	704	6447	2001	10	19.27984	02	14	48.70	+28	32	27.4	16.3		704	
6409	2001	10	15.43757	07	43	46.06	+30	32	20.6	18.9	704	6447	2001	10	19.29628	02	14	47.77	+28	32	07.2	16.6		704	
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6410	2001	10	13.35804	03	41	39.02	+11	45	28.5	17.0	704	6451	2001	10	11.18850	23	52	44.34	-06	47	39.1	18.1		704	
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6410	2001	10	13.42417	03	41	36.62	+11	45	25.4		699	6451	2001	10	11.25375	23	52	41.61	-06	47	53.7	18.4		704	
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6417	2001	10	12.41671	04	06	53.00	+16	22	43.3		699	6461	2001	10	13.08942	21	25	33.50	-22	39	55.4	17.5		704	
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6422	2001	10	13.41487	07	37	31.90	+13	13	22.1	17.5	704	6461	2001	10	15.10820	21	26	54.19	-22	55	59.3	17.9		704	
6422	2001	10	13.43056	07	37	32.60	+13	13	20.2	17.8	704	6461	2001	10	15.12442	21	26	54.83	-22	56	06.4	17.7		704	
6422	2001	10	13.44605	07	37	33.24	+13	13	18.4	18.2	704	6461	2001	10	15.14107	21	26	55.49	-22	56	14.0	17.9		704	
6422	2001	10	13.46197	07	37	33.98	+13	13	16.6	18.6	704	6461	2001	10	15.15687	21	26	56.12	-22	56	21.4	17.8		704	
6422	2001	10	13.47793	07	37	34.68	+13	13	15.5	18.6	704	6463	2001	10	14.40355	06	00	35.81	+33	53	57.8	16.6		704	
6424	2001	10	13.08293	20	18	00.62	-19	04	26.3	17.7	704	6463	2001	10	14.41939	06	00	36.39	+33	53	58.1	16.8		704	
6424	2001	10	13.09939	20	18	01.18	-19	04	26.7	17.8	704	6463	2001	10	14.43519	06	00	36.84	+33	53	59.1	16.3		704	
6424	2001	10	13.11578	20	18	01.68	-19	04	28.2	17.6	704	6463	2001	10	14.45100	06	00	37.32	+33	53	59.6	16.9		704	
6424	2001	10	13.13244	20	18	02.21	-19	04	29.2	17.8	704	6463	2001	10	14.46701	06	00	37.86	+33	54	00.2	15.9		704	
6424	2001	10	13.14943	20	18	02.75	-19	04	30.7	17.6	704	6463	2001	10	15.39887	06	01	07.08	+33	54	16.0	16.4		704	
6424	2001	10	15.08455	20	19	09.58	-19	06	17.6	18.1	704	6463	2001	10	15.41462	06	01	07.57	+33</						

6473	2001	10	13.26865	00	22	11.78	+05	07	21.7		699	6511	2001	10	15.39644	07	48	37.09	+25	19	26.0	17.4	704
6473	2001	10	16.24500	00	20	03.86	+04	46	18.1	17.5	704	6511	2001	10	15.39789	07	48	37.16	+25	19	25.6	17.6	704
6473	2001	10	16.26072	00	20	03.14	+04	46	12.3	17.8	704	6511	2001	10	15.41219	07	48	37.96	+25	19	23.2	17.7	704
6473	2001	10	16.27644	00	20	02.50	+04	46	05.4	17.5	704	6511	2001	10	15.41405	07	48	38.14	+25	19	23.0	18.0	704
6473	2001	10	16.29217	00	20	01.83	+04	45	58.6	17.9	704	6511	2001	10	15.42795	07	48	38.89	+25	19	21.2	17.9	704
6473	2001	10	16.30791	00	20	01.12	+04	45	52.3	17.7	704	6511	2001	10	15.42963	07	48	39.02	+25	19	21.2	17.9	704
6476	2001	10	03.46114	03	52	00.78	+14	16	44.4	17.0	644	6511	2001	10	15.44373	07	48	39.81	+25	19	18.6	17.4	704
6476	2001	10	03.47170	03	52	00.56	+14	16	46.6	17.3	644	6511	2001	10	15.44526	07	48	39.95	+25	19	18.0	17.8	704
6476	2001	10	03.48252	03	52	00.31	+14	16	48.9	16.7	644	6511	2001	10	15.45954	07	48	40.73	+25	19	15.9	17.8	704
6476	2001	10	13.32696	03	47	13.25	+14	49	48.7	16.7	704	6511	2001	10	15.46091	07	48	40.85	+25	19	15.5	17.8	704
6476	2001	10	13.34279	03	47	12.59	+14	49	52.0	17.1	704	6511	2001	10	16.39868	07	49	35.09	+25	16	39.4	17.4	704
6476	2001	10	13.35920	03	47	11.94	+14	49	55.1	17.3	704	6511	2001	10	16.41497	07	49	35.99	+25	16	36.7	18.0	704
6476	2001	10	13.37497	03	47	11.30	+14	49	58.3	17.1	704	6511	2001	10	16.44764	07	49	37.88	+25	16	31.4	17.7	704
6476	2001	10	13.39082	03	47	10.63	+14	50	01.5	16.9	704	6511	2001	10	16.46406	07	49	38.78	+25	16	29.1	17.9	704
6476	2001	10	13.39137	03	47	10.79	+14	50	01.9	15.9 R	699	6528	2001	10	03.37775	03	13	58.08	+21	47	58.8	16.1	644
6476	2001	10	13.41636	03	47	09.79	+14	50	06.8		699	6528	2001	10	03.39887	03	13	57.67	+21	48	01.5	16.3	644
6476	2001	10	13.44142	03	47	08.79	+14	50	11.4		699	6528	2001	10	03.42150	03	13	57.20	+21	48	04.4	16.0	644
6476	2001	10	13.46635	03	47	07.80	+14	50	16.4		699	6528	2001	10	12.35447	03	09	48.89	+21	59	32.4	16.2 R	699
6479	2001	10	11.10922	20	11	48.05	-14	38	52.8	17.9	704	6528	2001	10	12.37643	03	09	47.99	+21	59	33.0		699
6479	2001	10	11.12634	20	11	48.77	-14	38	56.3	17.7	704	6528	2001	10	12.39826	03	09	47.08	+21	59	33.9		699
6479	2001	10	11.14173	20	11	49.39	-14	38	58.8	17.8	704	6528	2001	10	12.40893	03	09	46.65	+21	59	34.1		699
6479	2001	10	11.15704	20	11	50.00	-14	39	01.8	17.6	704	6528	2001	10	14.32280	03	08	29.83	+22	00	08.0	16.5	704
6479	2001	10	11.17405	20	11	50.65	-14	39	04.6	18.1	704	6528	2001	10	14.33876	03	08	29.10	+22	00	08.2	16.8	704
6479	2001	10	12.09390	20	12	29.78	-14	41	51.0	17.3	704	6528	2001	10	14.35452	03	08	28.37	+22	00	08.3	16.8	704
6479	2001	10	12.11055	20	12	30.47	-14	41	53.7	18.2	704	6528	2001	10	14.37028	03	08	27.63	+22	00	08.5	16.8	704
6479	2001	10	12.12705	20	12	31.14	-14	41	57.1	17.9	704	6528	2001	10	14.38605	03	08	26.92	+22	00	08.7	16.9	704
6479	2001	10	14.08525	20	13	57.22	-14	47	27.5	19.1	704	6535	2001	10	06.08905	20	42	32.03	-20	33	30.7	17.7	704
6479	2001	10	14.10125	20	13	57.93	-14	47	30.7	18.5	704	6535	2001	10	06.10489	20	42	32.50	-20	33	22.8	17.8	704
6479	2001	10	14.11722	20	13	58.64	-14	47	33.6	18.0	704	6535	2001	10	06.12069	20	42	32.91	-20	33	15.3	17.5	704
6479	2001	10	14.13320	20	13	59.34	-14	47	35.7	17.8	704	6535	2001	10	06.13686	20	42	33.40	-20	33	06.8	17.5	704
6479	2001	10	14.14919	20	14	00.05	-14	47	38.6	18.2	704	6535	2001	10	06.15262	20	42	33.83	-20	32	58.9	17.7	704
6492	2001	10	14.10195	21	13	07.87	-19	16	46.6	17.4 R	699	6535	2001	10	12.08763	20	45	58.96	-19	44	35.4	16.9	704
6492	2001	10	14.12850	21	13	08.40	-19	16	43.6		699	6535	2001	10	12.10437	20	45	59.55	-19	44	27.1	17.7	704
6492	2001	10	14.15512	21	13	08.91	-19	16	40.0		699	6535	2001	10	12.12014	20	46	00.15	-19	44	19.6	17.9	704
6492	2001	10	14.18185	21	13	09.44	-19	16	37.3		699	6535	2001	10	13.08625	20	46	38.47	-19	36	22.5	17.9	704
6492	2001	10	15.09080	21	13	29.80	-19	14	45.2	18.3	704	6535	2001	10	13.09146	20	46	38.63	-19	36	20.0	17.0 R	699
6492	2001	10	15.10656	21	13	30.17	-19	14	43.7	18.4	704	6535	2001	10	13.10271	20	46	39.11	-19	36	14.5	17.9	704
6492	2001	10	15.12277	21	13	30.53	-19	14	42.1	18.6	704	6535	2001	10	13.10391	20	46	39.10	-19	36	14.2		699
6492	2001	10	15.13940	21	13	30.89	-19	14	39.4	18.4	704	6535	2001	10	13.11634	20	46	39.57	-19	36	08.0		699
6496	2001	10	14.40501	06	28	14.06	+33	57	14.9	18.4	704	6535	2001	10	13.11931	20	46	39.73	-19	36	06.4	17.6	704
6496	2001	10	14.42085	06	28	14.44	+33	57	19.5	18.8	704	6535	2001	10	13.12880	20	46	40.06	-19	36	01.7		699
6496	2001	10	14.43665	06	28	14.86	+33	57	24.5	18.8	704	6535	2001	10	13.13578	20	46	40.38	-19	35	58.0	17.6	704
6496	2001	10	14.45246	06	28	15.23	+33	57	29.4	18.7	704	6535	2001	10	13.15277	20	46	41.04	-19	35	49.8	17.4	704
6496	2001	10	14.46847	06	28	15.61	+33	57	34.6	18.9	704	6535	2001	10	15.08820	20	48	01.69	-19	19	51.6	17.6	704
6496	2001	10	15.40010	06	28	38.32	+34	02	16.8	18.7	704	6535	2001	10	15.10399	20	48	02.34	-19	19	44.0	18.0	704
6496	2001	10	15.41586	06	28	38.65	+34	02	21.3	19.1	704	6535	2001	10	15.12019	20	48	03.02	-19	19	35.9	17.8	704
6496	2001	10	15.43161	06	28	39.05	+34	02	26.6	18.9	704	6535	2001	10	15.13683	20	48	03.70	-19	19	27.6	17.8	704
6496	2001	10	15.44740	06	28	39.38	+34	02	29.3	19.1	704	6535	2001	10	15.15261	20	48	04.36	-19	19	19.7	18.1	704
6499	2001	10	02.46566	03	00	32.03	+08	44	58.6	17.1	644	6542	2001	10	14.32874	04	17	34.92	+24	26	57.5	17.6	704
6499	2001	10	02.47663	03	00	31.65	+08	44	57.7	17.2	644	6542	2001	10	14.34470	04	17	34.65	+24	27	00.1	19.3	704
6499	2001	10	02.48842	03	00	31.26	+08	44	56.4	17.5	644	6542	2001	10	14.36045	04	17	34.47	+24	27	03.2	19.4	704
6499	2001	10	10.49375	02	55	24.04	+08	31	07.5	17.0	644	6542	2001	10	14.37622	04	17	34.23	+24	27	05.1	19.4	704
6499	2001	10	10.50447	02	55	23.56	+08	31	06.2	16.6	644	6542	2001	10	14.39198	04	17	33.94	+24	27	07.2	18.3	704
6499	2001	10	10.51491	02	55	23.10	+08	31	05.2	16.5	644	6553	2001	10	11.20121	23	41	37.59	-16	25	56.0	17.2	704
6499	2001	10	13.25463	02	53	20.11	+08	25	59.2	16.8	704	6553	2001	10	11.21663	23	41	37.00	-16	25	59.2	17.1	704
6499	2001	10	13.27016	02	53	19.38	+08	25	57.7	16.9	704	6553	2001	10	11.23272	23	41	36.48	-16	26	02.7	16.7	704
6499	2001	10	13.28730	02	53	18.56	+08	25	55.9	16.6	704	6553	2001	10	11.24855	23	41	35.96	-16	26	06.0	17.0	704
6499	2001	10	13.30274	02	53	17.81	+08	25	54.6	16.5	704	6553	2001	10	11.26390	23	41	35.46	-16	26	09.0	17.0	704
6499	2001	10	13.31820	02	53	17.06	+08	25	52.4	16.7	704	6553	2001	10	11.29167	23	41	34.54	-16	26	14.9	17.8	644
6499																							

6563	2001	10	13.21759	23	16	34.42	-03	48	31.0	17.6	704	6622	2001	10	06.16448	22	35	05.60	-10	09	41.1	18.0	704
6563	2001	10	13.23345	23	16	33.78	-03	48	31.8	17.7	704	6622	2001	10	11.16330	22	34	13.29	-10	16	52.3	17.3	644
6570	2001	10	16.16829	22	00	41.40	+02	39	24.4	18.1	704	6622	2001	10	11.18457	22	34	13.10	-10	16	53.5	17.5	644
6570	2001	10	16.18405	22	00	41.32	+02	39	18.0	18.6	704	6622	2001	10	11.20566	22	34	12.93	-10	16	54.9	17.4	644
6570	2001	10	16.19983	22	00	41.20	+02	39	12.3	18.8	704	6625	2001	09	30.01458	02	34	34.21	+14	52	07.3	17.6	V 049
6570	2001	10	16.21562	22	00	41.04	+02	39	07.2	18.7	704	6625	2001	09	30.02735	02	34	33.89	+14	52	05.5	17.5	V 049
6570	2001	10	16.23140	22	00	40.98	+02	39	01.0	18.6	704	6625	2001	09	30.04006	02	34	33.59	+14	52	03.6	17.4	V 049
6574	2001	10	06.16737	23	07	36.43	-03	44	35.9	17.0	704	6625	2001	10	02.38915	02	33	35.83	+14	46	05.2	18.3	644
6574	2001	10	06.19818	23	07	35.26	-03	44	37.5	17.1	704	6625	2001	10	02.40229	02	33	35.44	+14	46	02.9	18.3	644
6574	2001	10	06.21367	23	07	34.66	-03	44	37.7	17.6	704	6625	2001	10	02.41580	02	33	35.06	+14	46	00.7	18.5	644
6574	2001	10	06.22914	23	07	34.03	-03	44	38.7	17.3	704	6625	2001	10	11.27185	02	28	53.05	+14	17	52.4	17.0	V 333
6574	2001	10	11.18281	23	04	39.93	-03	47	09.7	17.5	704	6625	2001	10	11.28017	02	28	52.63	+14	17	53.1	17.4	V 333
6574	2001	10	11.19901	23	04	39.41	-03	47	11.1	18.0	704	6625	2001	10	11.29247	02	28	52.16	+14	17	48.3	17.0	V 333
6574	2001	10	11.21555	23	04	38.80	-03	47	11.1	17.3	704	6625	2001	10	11.30069	02	28	51.91	+14	17	47.6	17.4	V 333
6574	2001	10	11.23179	23	04	38.27	-03	47	10.8	17.5	704	6625	2001	10	11.31329	02	28	51.42	+14	17	43.0	17.0	V 333
6574	2001	10	11.24806	23	04	37.68	-03	47	11.5	17.7	704	6625	2001	10	11.32138	02	28	51.01	+14	17	43.4	17.3	V 333
6574	2001	10	13.16739	23	03	36.57	-03	47	42.8	17.1	704	6625	2001	10	11.49658	02	28	44.29	+14	17	04.9	17.1	644
6574	2001	10	13.18350	23	03	35.98	-03	47	42.7	17.7	704	6625	2001	10	11.51081	02	28	43.74	+14	17	01.8	17.2	644
6574	2001	10	13.20019	23	03	35.48	-03	47	42.9	17.5	704	6625	2001	10	11.52485	02	28	43.20	+14	16	58.6	17.3	644
6574	2001	10	13.21610	23	03	34.96	-03	47	43.7	17.9	704	6625	2001	10	13.25487	02	27	37.55	+14	10	32.3	17.6	704
6574	2001	10	13.23196	23	03	34.45	-03	47	43.7	17.4	704	6625	2001	10	13.27051	02	27	36.90	+14	10	28.7	18.0	704
6575	2001	10	12.36076	04	28	06.14	+16	54	24.6	17.2	R 699	6625	2001	10	13.28627	02	27	36.26	+14	10	24.9	17.7	704
6575	2001	10	12.38266	04	28	06.06	+16	54	20.1		699	6625	2001	10	13.30216	02	27	35.60	+14	10	21.2	17.8	704
6575	2001	10	12.41516	04	28	05.89	+16	54	14.9		699	6625	2001	10	13.31788	02	27	34.95	+14	10	17.8	17.6	704
6575	2001	10	12.43719	04	28	05.81	+16	54	10.8		699	6625	2001	10	14.21505	02	26	59.73	+14	06	40.7	17.0	R 699
6575	2001	10	13.33133	04	28	02.71	+16	51	31.8	17.6	704	6625	2001	10	14.24317	02	26	58.56	+14	06	44.3		699
6575	2001	10	13.34706	04	28	02.64	+16	51	28.4	18.0	704	6625	2001	10	14.32131	02	26	57.39	+14	06	38.0		699
6575	2001	10	13.36348	04	28	02.54	+16	51	25.2	17.8	704	6625	2001	10	14.29952	02	26	56.20	+14	06	31.5		699
6575	2001	10	13.39517	04	28	02.30	+16	51	19.5	17.6	704	6629	2001	10	04.14313	20	37	07.99	-15	44	05.6	17.8	644
6576	2001	10	13.40845	06	32	31.79	+22	23	35.1	18.2	704	6629	2001	10	04.15365	20	37	08.40	-15	44	05.1	17.8	644
6576	2001	10	13.42426	06	32	32.25	+22	23	36.4	18.6	704	6629	2001	10	04.16422	20	37	08.81	-15	44	04.9	18.2	644
6576	2001	10	13.44008	06	32	32.73	+22	23	36.3	18.6	704	6629	2001	10	06.08845	20	38	32.80	-15	42	34.4	17.6	704
6576	2001	10	13.45624	06	32	33.19	+22	23	35.5	18.8	704	6629	2001	10	06.10428	20	38	33.49	-15	42	33.9	18.0	704
6588	2001	10	13.41038	06	50	46.93	+20	17	32.9	18.0	704	6629	2001	10	06.12008	20	38	34.14	-15	42	33.1	18.1	704
6588	2001	10	13.42618	06	50	47.43	+20	17	31.9	18.2	704	6629	2001	10	06.13627	20	38	34.82	-15	42	32.3	17.9	704
6588	2001	10	13.44200	06	50	47.95	+20	17	30.7	18.4	704	6629	2001	10	11.11286	20	42	43.72	-15	36	11.2	17.8	704
6588	2001	10	13.45816	06	50	48.48	+20	17	29.7	18.2	704	6629	2001	10	11.12986	20	42	44.56	-15	36	10.3	18.0	704
6588	2001	10	13.47397	06	50	49.00	+20	17	28.3	17.9	704	6629	2001	10	11.14525	20	42	45.41	-15	36	09.0	17.9	704
6590	2001	10	13.47664	02	20	17.13	+28	31	11.5	15.9	644	6629	2001	10	11.16059	20	42	46.18	-15	36	07.4	18.2	704
6590	2001	10	13.49892	02	20	16.05	+28	31	09.5	15.9	644	6629	2001	10	11.17757	20	42	47.10	-15	36	05.7	18.1	704
6590	2001	10	13.52500	02	20	14.82	+28	31	07.2	16.0	644	6629	2001	10	13.08575	20	44	34.40	-15	32	42.9	17.8	704
6590	2001	10	15.31845	02	18	50.22	+28	28	27.1	17.0	704	6629	2001	10	13.10222	20	44	35.39	-15	32	40.7	17.9	704
6590	2001	10	15.33422	02	18	49.41	+28	28	25.5	17.4	704	6629	2001	10	13.11881	20	44	36.30	-15	32	38.6	17.8	704
6590	2001	10	15.35000	02	18	48.62	+28	28	23.8	17.3	704	6629	2001	10	13.13528	20	44	37.25	-15	32	36.6	17.8	704
6590	2001	10	15.36576	02	18	47.84	+28	28	22.7	17.2	704	6629	2001	10	13.15227	20	44	38.17	-15	32	34.6	18.1	704
6590	2001	10	15.38153	02	18	47.05	+28	28	21.4	17.0	704	6639	2001	10	13.32494	03	24	26.69	+17	04	38.5	18.3	704
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6770	2001	10	16.31271	01 37 25.49	-02 11 45.6	16.6		704	6809	2001	10	05.29508	23 47 09.64	-00 33 46.1	16.8	644
6770	2001	10	16.32937	01 37 24.76	-02 11 52.3	16.6		704	6809	2001	10	05.31605	23 47 08.47	-00 33 50.4	16.7	644
6774	2001	10	02.49054	03 00 09.71	+16 14 46.9	18.1		644	6809	2001	10	05.33687	23 47 07.32	-00 33 54.6	16.5	644
6774	2001	10	02.50157	03 00 09.38	+16 14 46.1	17.8		644	6809	2001	10	06.17122	23 46 23.02	-00 36 41.5	17.7	704
6774	2001	10	02.51244	03 00 09.08	+16 14 44.7	18.3		644	6809	2001	10	06.18662	23 46 22.21	-00 36 45.1	17.5	704
6774	2001	10	12.36708	02 54 16.45	+15 51 44.8	17.1	R	699	6809	2001	10	06.20206	23 46 21.36	-00 36 47.5	18.0	704
6774	2001	10	12.38890	02 54 15.41	+15 51 40.9			699	6809	2001	10	06.21757	23 46 20.54	-00 36 50.9	17.8	704
6774	2001	10	12.42137	02 54 13.88	+15 51 34.9			699	6809	2001	10	06.23305	23 46 19.70	-00 36 54.3	17.7	704
6774	2001	10	12.44340	02 54 12.85	+15 51 31.2			699	6809	2001	10	11.23955	23 42 07.87	-00 52 14.4	16.9	644
6774	2001	10	13.25744	02 53 36.07	+15 48 58.5	18.7		704	6809	2001	10	11.24072	23 42 07.82	-00 52 13.0	17.0	644
6774	2001	10	13.25789	02 53 36.05	+15 49 03.2	17.9		704	6809	2001	10	11.26074	23 42 06.83	-00 52 18.0	16.8	644
6774	2001	10	13.27307	02 53 35.35	+15 48 58.2	18.0		704	6809	2001	10	11.26189	23 42 06.76	-00 52 16.6	17.0	644
6774	2001	10	13.27352	02 53 35.30	+15 49 00.1	18.3		704	6809	2001	10	11.28197	23 42 05.79	-00 52 21.5	16.8	644
6774	2001	10	13.28884	02 53 34.59	+15 48 56.9	17.8		704	6809	2001	10	11.28312	23 42 05.72	-00 52 20.1	16.9	644
6774	2001	10	13.28929	02 53 34.49	+15 48 58.1	18.3		704	6809	2001	10	13.17136	23 40 38.44	-00 57 29.8	17.6	704
6774	2001	10	13.30473	02 53 33.84	+15 48 54.8	17.7		704	6809	2001	10	13.18748	23 40 37.69	-00 57 32.5	17.7	704
6774	2001	10	13.30519	02 53 33.77	+15 48 55.5	18.9		704	6809	2001	10	13.20420	23 40 36.91	-00 57 35.1	17.8	704
6774	2001	10	13.32045	02 53 33.06	+15 48 51.8	17.6		704	6809	2001	10	13.22008	23 40 36.17	-00 57 38.0	18.1	704
6774	2001	10	13.32090	02 53 32.94	+15 48 55.0	18.6		704	6809	2001	10	13.23595	23 40 35.41	-00 57 40.7	17.7	704
6777	2001	10	13.41163	07 04 20.91	+20 30 19.4	18.3		704	6809	2001	10	16.18395	23 38 28.54	-01 04 52.8	17.6	704
6777	2001	10	13.44325	07 04 22.50	+20 30 17.0	18.5		704	6809	2001	10	16.19992	23 38 27.83	-01 04 54.7	17.7	704
6777	2001	10	13.45940	07 04 23.31	+20 30 15.6	18.9		704	6809	2001	10	16.21626	23 38 27.12	-01 04 57.4	18.0	704
6777	2001	10	13.47522	07 04 24.16	+20 30 14.0	18.7		704	6809	2001	10	16.25055	23 38 25.67	-01 05 01.8	17.8	704
6780	2001	08	19.25744	23 19 20.93	-01 39 20.4	15.6	R 1	807	6817	2001	10	13.08563	20 40 50.53	-15 11 20.6	18.6	704
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6780	2001	10	05.11907	22 40 34.12	-02 55 17.0	16.1		644	6817	2001	10	13.11870	20 40 51.60	-15 11 19.8	18.5	704
6780	2001	10	05.14074	22 40 33.58	-02 55 18.2	16.0		644	6817	2001	10	13.13517	20 40 52.08	-15 11 19.0	18.4	704
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6834	2001	10	11.20643	22	20	48.96	-16	17	51.7	18.3	704	6867	2001	10	06.10041	22	39	34.43	-06	03	30.6	16.7	704
6834	2001	10	11.22186	22	20	48.99	-16	17	48.1	18.4	704	6867	2001	10	06.11621	22	39	34.09	-06	03	38.0	16.8	704
6834	2001	10	11.23802	22	20	48.79	-16	17	43.9	18.3	704	6867	2001	10	06.13239	22	39	33.79	-06	03	45.9	16.8	704
6834	2001	10	11.25379	22	20	48.70	-16	17	39.7	17.8	704	6867	2001	10	06.14813	22	39	33.47	-06	03	52.9	16.9	704
6834	2001	10	13.09497	22	20	51.09	-16	10	31.4	18.0	704	6867	2001	10	06.16412	22	39	33.20	-06	04	00.4	16.8	704
6834	2001	10	13.12721	22	20	51.09	-16	10	24.6	18.2	704	6867	2001	10	11.16681	22	38	27.68	-06	40	05.4	16.5	644
6834	2001	10	13.14271	22	20	51.21	-16	10	20.0	18.3	704	6867	2001	10	11.18014	22	38	27.49	-06	40	10.3	16.5	704
6834	2001	10	13.15799	22	20	51.20	-16	10	15.1	17.9	704	6867	2001	10	11.18804	22	38	27.43	-06	40	14.0	16.4	644
6841	2001	10	11.19479	22	22	24.77	-04	25	38.6	19.8	704	6867	2001	10	11.19632	22	38	27.31	-06	40	17.9	16.9	704
6841	2001	10	11.21136	22	22	24.45	-04	25	42.0	19.4	704	6867	2001	10	11.20924	22	38	27.21	-06	40	22.4	16.4	644
6841	2001	10	11.22759	22	22	24.04	-04	25	44.7	19.0	704	6867	2001	10	11.21288	22	38	27.12	-06	40	24.3	17.6	704
6841	2001	10	14.09932	22	21	39.56	-04	34	46.8	19.1	704	6867	2001	10	11.22912	22	38	26.90	-06	40	31.2	17.3	704
6841	2001	10	14.11532	22	21	39.34	-04	34	49.9	19.4	704	6867	2001	10	11.24540	22	38	26.71	-06	40	38.2	17.3	704
6841	2001	10	14.13128	22	21	39.09	-04	34	52.6	19.2	704	6867	2001	10	13.16473	22	38	12.12	-06	52	58.1	17.1	704
6841	2001	10	14.14729	22	21	38.94	-04	34	56.4	19.8	704	6867	2001	10	13.18075	22	38	11.98	-06	53	05.2	17.2	704
6843	2001	10	13.09536	20	59	57.88	-26	39	34.7	18.3 R	699	6867	2001	10	13.19752	22	38	11.88	-06	53	11.9	17.8	704
6843	2001	10	13.10779	20	59	57.95	-26	39	29.5		699	6867	2001	10	13.21342	22	38	11.74	-06	53	17.9	16.8	704
6843	2001	10	13.12023	20	59	58.18	-26	39	26.3		699	6867	2001	10	13.22929	22	38	11.56	-06	53	24.7	17.5	704
6843	2001	10	13.13270	20	59	58.32	-26	39	22.0		699	6871	2001	10	06.20477	00	09	51.51	+00	53	51.0	17.6	704
6845	2001	10	10.45960	02	40	49.13	+04	53	52.9	17.0	644	6871	2001	10	06.22029	00	09	50.70	+00	53	43.3	17.2	704
6845	2001	10	10.47254	02	40	48.48	+04	53	49.1	17.0	644	6871	2001	10	06.23577	00	09	49.86	+00	53	35.8	17.1	704
6845	2001	10	10.48540	02	40	47.79	+04	53	45.3	17.0	644	6871	2001	10	13.17407	00	04	16.50	-00	00	35.4	18.2	704
6845	2001	10	14.22755	02	37	31.60	+04	35	11.0	17.2 R	699	6871	2001	10	13.19021	00	04	15.73	-00	00	43.4	19.3	704
6845	2001	10	14.25568	02	37	30.05	+04	35	02.9		699	6871	2001	10	13.20692	00	04	14.92	-00	00	49.7	19.2	704
6845	2001	10	14.28385	02	37	28.44	+04	34	54.6		699	6871	2001	10	13.22281	00	04	14.11	-00	00	56.8	17.9	704
6845	2001	10	14.31207	02	37	26.88	+04	34	46.2		699	6871	2001	10	13.23867	00	04	13.42	-00	01	03.5	17.5	704
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6845	2001	10	16.33590	02	35	34.07	+04	24	50.3	17.3	704	6871	2001	10	16.26951	00	02	05.13	-00	22	30.9	17.5	704
6845	2001	10	16.35164	02	35	33.14	+04	24	45.5	17.5	704	6871	2001	10	16.28558	00	02	04.44	-00	22	36.9	17.8	704
6845	2001	10	16.36740	02	35	32.25	+04	24	41.2	17.5	704	6871	2001	10	16.30345	00	02	03.69	-00	22	44.0	17.8	704
6845	2001	10	16.38363	02	35	31.28	+04	24	36.5	17.6	704	6871	2001	10	16.31899	00	02	03.07	-00	22	50.3	17.6	704
6849	2001	10	11.10412	20	55	53.75	-08	18	47.0	18.8	704	6872	2001	10	12.35841	03	52	49.54	+00	46	23.5	16.6 R	699
6849	2001	10	11.12044	20	55	54.23	-08	18	48.2	18.7	704	6872	2001	10	12.38033	03	52	49.01	+00	46	20.0		699
6849	2001	10	11.13674	20	55	54.73	-08	18	49.3	19.0	704	6872	2001	10	12.41283	03	52	48.22	+00	46	14.9		699
6849	2001	10	11.15302	20	55	55.25	-08	18	49.3	18.6	704	6872	2001	10	12.43486	03	52	47.69	+00	46	11.7		699
6849	2001	10	11.16931	20	55	55.77	-08	18	50.6	18.5	704	6872	2001	10	13.34328	03	52	26.85	+00	43	44.2	17.9	704
6849	2001	10	13.08836	20	56	58.36	-08	20	36.8	17.5 R	699	6872	2001	10	13.35949	03	52	26.44	+00	43	41.6	18.0	704
6849	2001	10	13.10080	20	56	58.74	-08	20	37.3		699	6872	2001	10	13.37574	03	52	26.01	+00	43	39.3	17.8	704
6849	2001	10	13.11322	20	56	59.15	-08	20	37.6		699	6872	2001	10	13.39154	03	52	25.53	+00	43	35.2	17.7	704
6849	2001	10	13.12569	20	56	59.57	-08	20	38.2		699	6872	2001	10	14.37523	03	52	01.10	+00	40	50.5	17.0 V	333
6849	2001	10	14.09061	20	57	33.12	-08	21	21.2	19.4	704	6872	2001	10	14.39711	03	52	00.51	+00	40	46.7	16.9 V	333
6849	2001	10	14.10660	20	57	33.66	-08	21	22.3	19.1	704	6872	2001	10	14.41918	03	51	59.89	+00	40	42.7	17.1 V	333
6849	2001	10	14.12255	20	57	34.20	-08	21	22.6	18.4	704	6872	2001	10	15.37678	03	51	33.88	+00	37	52.7	16.8 V	333
6849	2001	10	14.13857	20	57	34.72	-08	21	23.1	18.1	704	6872	2001	10	15.39880	03	51	33.24	+00	37	48.9	17.0 V	333
6849	2001	10	14.15456	20	57	35.26	-08	21	23.8	18.5	704	6874	2001	10	02.46204	02	54	22.84	+05	14	55.1	16.7	644
6851	2001	10	13.33555	05	09	29.79	+17	03	42.7	18.1	704	6874	2001	10	02.47302	02	54	22.33	+05	14	52.9	16.8	644
6851	2001	10	13.35192	05	09	30.29	+17	03	41.4	18.5	704	6874	2001	10	02.48477	02	54	21.79	+05	14	51.1	17.5	644
6851	2001	10	13.36765	05	09	30.81	+17	03	41.0	18.4	704	6874	2001	10	10.46306	02	47	27.20	+04	51	43.7	16.6	644
6851	2001	10	13.39933	05	09	31.62	+17	03	38.9	18.3	704	6874	2001	10	10.47956	02	47	26.19	+04	51	40.9	16.4	644
6853	2001	10	04.20325	22	25	07.19	-12	34	18.5	18.5	644	6874	2001	10	10.49003	02	47	25.56	+04	51	39.0	16.4	644
6853	2001	10	04.22464	22	25	06.42	-12	34	18.0	18.3	644	6874	2001	10	16.32073	02	41	18.27	+04	35	28.8	16.4	704
6853	2001	10	04.24680	22	25	05.64	-12	34	17.8	18.1	644	6874	2001	10	16.33647	02	41	17.18	+04	35	26.0	16.7	704
6853	2001	10	06.09941	22	24	06.18	-12	33	38.2	18.1	704	6874	2001	10	16.35221	02	41	16.10	+04	35	23.7	16.4	704
6853	2001	10	06.11521	22	24	05.62	-12	33	38.5	18.4	704	6874	2001	10	16.36797	02	41	15.00	+04	35	21.5	16.1	704
6853	2001	10	06.13139	22	24	05.08	-12	33	37.4	18.4	704	6874	2001	10	16.38420	02	41	13.87	+04	35	19.1	16.1	704
6853	2001	10	06.14713	22	24	04.57	-12	33	36.4	18.4	704	6875	2001	10	13.41129	07	02	40.68	+00	44	00.9	17.4	704
6853	2001	10	11.19088	22	21	53.38	-12	29	01.0	18.4	704	6875	2001	10	13.42710	07	02	41.85	+00	44	00.0	17.6	704
6853	2001	10	11.20691	22	21	53.00	-12	28	59.6	18.2	704	6875	2001	10	13.44291	07	02	43.00	+00	43	58.8	17.9	704
6853	2001	10	11.22233	22	21	52.64	-12	28	59.5	18.4	704	6875	2001	10	13.45906	07	02	44.18	+00	43	58.1	17.4	704

6887	2001	10	12.43563	04	11	10.01	+19	58	22.9		699	6924	2001	10	15.40840	08	14	53.15	+32	03	49.5	17.9	704
6887	2001	10	13.33026	04	11	07.03	+20	01	44.4	17.5	704	6924	2001	10	15.42416	08	14	53.88	+32	03	50.4	18.6	704
6887	2001	10	13.36228	04	11	06.76	+20	01	55.2	20.0	704	6924	2001	10	15.43994	08	14	54.57	+32	03	51.8	18.4	704
6887	2001	10	13.37853	04	11	06.64	+20	01	59.4	19.9	704	6924	2001	10	15.45574	08	14	55.30	+32	03	52.6	18.5	704
6887	2001	10	13.39433	04	11	06.47	+20	02	06.0	18.1	704	6924	2001	10	15.47163	08	14	56.03	+32	03	53.8	18.5	704
6896	2001	10	06.39850	00	37	34.28	+10	04	41.4	15.1	644	6927	2001	10	11.25489	23	53	50.66	-07	21	46.2	17.0	704
6896	2001	10	06.40936	00	37	33.63	+10	04	40.6	15.1	644	6927	2001	10	11.27151	23	53	49.89	-07	21	51.2	17.2	704
6896	2001	10	06.41999	00	37	33.00	+10	04	39.8	15.1	644	6927	2001	10	11.28794	23	53	49.15	-07	21	56.3	17.3	704
6896	2001	10	13.19983	00	31	20.84	+09	55	10.3	15.4 R	699	6927	2001	10	11.30416	23	53	48.41	-07	22	01.2	17.2	704
6896	2001	10	13.22342	00	31	19.51	+09	55	07.9		699	6927	2001	10	11.32036	23	53	47.68	-07	22	05.9	17.1	704
6896	2001	10	13.24681	00	31	18.20	+09	55	05.8		699	6927	2001	10	13.19980	23	52	28.26	-07	30	55.9	17.5	704
6896	2001	10	13.27021	00	31	16.89	+09	55	03.5		699	6927	2001	10	13.21614	23	52	27.61	-07	31	00.9	17.2	704
6896	2001	10	14.17786	00	30	29.97	+09	53	34.3	15.6	704	6927	2001	10	13.23182	23	52	26.92	-07	31	05.2	17.1	704
6896	2001	10	14.19358	00	30	29.12	+09	53	32.5	15.7	704	6932	2001	10	13.40992	06	44	56.39	-20	36	37.3	18.7	704
6896	2001	10	14.20931	00	30	28.25	+09	53	31.1	15.9	704	6932	2001	10	13.44155	06	44	57.27	+20	36	37.6	19.5	704
6896	2001	10	14.22507	00	30	27.38	+09	53	29.5	16.0	704	6932	2001	10	13.47351	06	44	58.20	+20	36	35.8	19.2	704
6896	2001	10	14.24084	00	30	26.50	+09	53	27.8	15.6	704	6935	2001	10	11.11743	21	18	44.84	-14	54	09.5	18.2	704
6900	2001	10	11.25489	23	52	15.52	-07	27	41.8	16.9	704	6935	2001	10	11.13378	21	18	45.21	-14	54	08.1	18.7	704
6900	2001	10	11.27151	23	52	14.62	-07	27	43.7	17.0	704	6935	2001	10	11.14916	21	18	45.52	-14	54	05.8	18.4	704
6900	2001	10	11.28794	23	52	13.75	-07	27	46.1	17.1	704	6935	2001	10	11.16455	21	18	45.90	-14	54	04.7	18.5	704
6900	2001	10	11.30416	23	52	12.89	-07	27	47.5	16.9	704	6935	2001	10	11.18145	21	18	46.29	-14	54	02.8	18.5	704
6900	2001	10	11.32036	23	52	12.04	-07	27	49.4	17.2	704	6935	2001	10	13.08918	21	19	37.11	-14	50	58.4	18.1	704
6900	2001	10	13.19980	23	50	40.46	-07	30	52.7	17.4	704	6935	2001	10	13.10567	21	19	37.49	-14	50	56.8	18.5	704
6900	2001	10	13.21614	23	50	39.66	-07	30	54.1	17.3	704	6935	2001	10	13.12224	21	19	37.94	-14	50	55.2	18.4	704
6900	2001	10	13.23182	23	50	38.88	-07	30	55.5	17.2	704	6935	2001	10	13.13924	21	19	38.38	-14	50	53.9	18.1	704
6913	2001	10	03.39214	03	23	25.54	+10	45	30.0	16.7	644	6935	2001	10	13.15571	21	19	38.80	-14	50	52.1	18.4	704
6913	2001	10	03.41618	03	23	25.23	+10	45	26.5	17.0	644	6935	2001	10	14.10351	21	20	06.59	-14	49	07.4	17.6 R	699
6913	2001	10	03.43819	03	23	24.94	+10	45	23.4	16.9	644	6935	2001	10	14.13008	21	20	07.40	-14	49	04.4		699
6913	2001	10	13.32371	03	19	54.97	+10	18	19.7	17.0	704	6935	2001	10	14.15670	21	20	08.11	-14	49	01.3		699
6913	2001	10	13.33954	03	19	54.38	+10	18	16.8	17.0	704	6935	2001	10	14.18342	21	20	08.87	-14	48	58.2		699
6913	2001	10	13.35595	03	19	53.83	+10	18	13.9	17.2	704	6939	2001	10	08.13296	20	26	51.43	-36	02	05.3	19.2	644
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7194	2001	10	14.16061	21	06	36.92	-05	59	22.7		699	7211	2001	10	16.33484	02	31	09.96	+23	24	53.2	17.4	704	
7194	2001	10	14.18737	21	06	38.28	-05	59	36.2		699	7211	2001	10	16.35059	02	31	09.05	+23	24	53.8	17.1	704	
7197	2001	10	02.46637	03	00	40.32	+05	09	36.5	18.2	644	7211	2001	10	16.36635	02	31	08.15	+23	24	54.1	16.9	704	
7197	2001	10	02.47731	03	00	40.10	+05	09	32.8	17.8	644	7211	2001	10	16.38258	02	31	07.21	+23	24	54.5	16.6	704	
7197	2001	10	02.48912	03	00	39.84	+05	09	29.3	17.6	644	7212	2001	10	06.20916	00	55	02.14	+04	38	06.6	17.8	704	
7197	2001	10	10.49375	02	57	14.00	+04	26	31.6	17.0	644	7212	2001	10	06.22466	00	55	01.28	+04	38	00.0	17.5	704	
7197	2001	10	10.50447	02	57	13.63	+04	26	28.3	17.2	644	7212	2001	10	06.24015	00	55	00.38	+04	37	52.4	17.5	704	
7197	2001	10	10.51491	02	57	13.28	+04	26	24.6	16.7	644	7212	2001	10	06.45548	00	54	48.03	+04	36	10.9	17.3	644	
7197	2001	10	16.32187	02	53	40.32	+03	54	00.5	16.8	704	7212	2001	10	06.46613	00	54	47.43	+04	36	05.9	17.2	644	
7197	2001	10	16.33760	02	53	39.61	+03	53	55.3	17.4	704	7212	2001	10	06.47680	00	54	46.81	+04	36	01.1	18.2	644	
7197	2001	10	16.35335	02	53	38.93	+03	53	50.2	17.9	704	7212	2001	10	11.36839	00	50	16.80	+03	58	15.1	17.9	644	
7197	2001	10	16.36911	02	53	38.27	+03	53	44.7	17.5	704	7212	2001	10	11.38970	00	50	15.59	+03	58	05.2	17.8	644	
7197	2001	10	16.38534	02	53	37.56	+03	53	39.5	17.1	704	7212	2001	10	11.41098	00	50	14.40	+03	57	55.4	17.6	644	
7199	2001	10	06.17616	00	31	33.68	+05	14	27.1	17.3	704	7212	2001	10	13.21090	00	48	37.23	+03	44	20.0	17.6	R	699
7199	2001	10	06.19156	00	31	32.92	+05	14	22.4	17.7	704	7212	2001	10	13.23432	00	48	35.92	+03	44	09.2		699	
7199	2001	10	06.20703	00	31	32.14	+05	14	18.6	17.7	704	7212	2001	10	13.24441	00	48	35.34	+03	44	05.3	18.0	704	
7199	2001	10	06.22253	00	31	31.42	+05	14	13.7	17.9	704	7212	2001	10	13.25773	00	48	34.62	+03	43	59.3		699	
7199	2001	10	06.23802	00	31	30.63	+05	14	09.1	17.8	704	7212	2001	10	13.26005	00	48	34.46	+03	43	58.0	18.3	704	
7199	2001	10	06.39125	00	31	23.12	+05	13	24.6	17.0	644	7212	2001	10	13.27579	00	48	33.57	+03	43	50.9	18.1	704	
7199	2001	10	06.40218	00	31	22.59	+05	13	21.4	17.1	644	7212	2001	10	13.28116	00	48	33.31	+03	43	48.3		699	
7199	2001	10	06.41291	00	31	22.06	+05	13	18.1	17.0	644	7212	2001	10	13.29144	00	48	32.69	+03	43	43.7	18.0	704	
7199	2001	10	11.35776	00	27	31.37	+04	49	14.5	16.6	644	7212	2001	10	13.30734	00	48	31.80	+03	43	36.7	18.0	704	
7199	2001	10	11.37908	00	27	30.36	+04	49	08.4	16.6	644	7212	2001	10	16.22858	00	45	57.81	+03	22	07.6	18.0	R	683
7199	2001	10	11.40041	00	27	29.37	+04	49	02.1	16.6	644	7212	2001	10	16.23783	00	45	57.21	+03	22	01.8	18.2	R	683
7199	2001	10	13.17664	00	26	09.78	+04	40	34.6	17.5	704	7212	2001	10	16.24737	00	45	56.69	+03	21	58.0	17.8	704	
7199	2001	10	13.19362	00	26	09.00	+04	40	29.9	17.5	704	7212	2001	10	16.25319	00	45	56.55	+03	21	56.1	18.1	R	683
7199	2001	10	13.19905	00	26	08.72	+04	40	27.0	17.0	R	699	7212	2001	10	16.26309	00	45	55.84	+03	21	51.0	18.2	704
7199	2001	10	13.20951	00	26	08.24	+04	40	25.6	17.6	704	7212	2001	10	16.27881	00	45	55.01	+03	21	44.5	18.2	704	
7199	2001	10	13.22263	00	26	07.62	+04	40	20.4		699	7212	2001	10	16.29454	00	45	54.14	+03	21	37.8	18.2	704	
7199	2001	10	13.22539	00	26	07.51	+04	40	20.9	17.5	704	7212	2001	10	16.31028	00	45	53.39	+03	21	31.5	18.5	704	
7199	2001	10	13.24125	00	26	06.79	+04	40	16.6	17.5	704	7213	2001	10	13.41083	06	44	55.98	+26	24	53.2	19.1	704	
7199	2001	10	13.24602	00	26	06.54	+04	40	13.6		699	7213	2001	10	13.44245	06	44	56.78	+26	24	53.5	19.1	704	
7199	2001	10	13.25619	00	26	06.10	+04	40	10.8	17.3	V	691	7213	2001	10	13.45861	06	44	57.16	+26	24	53.0	18.8	704
7199	2001	10	13.26944	00	26	05.47	+04	40	07.0		699	7213	2001	10	13.47442	06	44	57.60	+26	24	54.3	19.5	704	
7199	2001	10	13.27714	00	26	05.14	+04	40	04.9	17.3	V	691	7224	2001	10	14.40501	06	24	09.94	+33	31	15.1	17.7	704
7199	2001	10	13.29845	00	26	04.15	+04	39	58.8	17.3	V	691	7224	2001	10	14.42085	06	24	10.63	+33	31	17.1	18.2	704
7199	2001	10	16.24500	00	23	56.39	+04	26	17.3	17.5	704	7224	2001	10	14.43665	06	24	11.29	+33	31	19.5	18.3	704	
7199	2001	10	16.26072	00	23	55.70	+04	26	12.9	17.8	704	7224	2001	10	14.45246	06	24	11.94	+33	31	21.5	18.1	704	
7199	2001	10	16.27644	00	23	55.02	+04	26	08.4	17.7	704	7224	2001	10	14.46847	06	24	12.62	+33	31	23.7	17.9	704	
7199	2001	10	16.29217	00	23	54.31	+04	26	04.0	17.8	704	7224	2001	10	15.40010	06	24	52.49	+33	33	20.9	18.0	704	
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7201	2001	10	04.33464	23	35	20.00	-14	05	55.2	16.2	644	7224	2001	10	15.43161	06	24	53.79	+33	33	24.1	18.1	704	
7201	2001	10	04.35657	23	35	18.82	-14	05	54.5	16.1	644	7224	2001	10	15.44740	06	24	54.38	+33	33	25.9	18.0	704	
7201	2001	10	04.37856	23	35	17.64	-14	05	54.0	16.1	644	7233	2001	10	09.38626	04	15	53.53	+30	25	13.3	16.8	704	
7201	2001	10	10.26316	23	30	37.88	-13	59	45.3	16.9	644	7233	2001	10	09.40110	04	15	53.23	+30	25	18.2	17.5	704	
7201	2001	10	10.28436	23	30	36.91	-13	59	43.1	16.9	644	7233	2001	10	09.41593	04	15	52.86	+30	25	21.9	17.7	704	
7201	2001	10	10.30536	23	30	35.94	-13	59	40.8	16.8	644	7233	2001	10	09.43084	04	15	52.57	+30	25	25.7			

7249	2001	10	14.40023	05 49 27.25	+30 09 43.4	17.8	704	7271	2001	10	16.24952	23 26 45.26	+00 17 35.1	17.7	704
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7249	2001	10	15.41304	05 50 00.33	+30 11 21.2	18.3	704	7272	2001	10	14.34662	04 38 26.21	+27 52 42.7	19.3	704
7249	2001	10	15.42881	05 50 00.81	+30 11 23.0	18.3	704	7272	2001	10	14.36237	04 38 25.94	+27 52 45.3	19.5	704
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7251	2001	10	13.41479	07 40 46.84	+17 37 47.3	18.1	704	7272	2001	10	15.39832	04 38 07.79	+27 56 00.0	17.6	704
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7251	2001	10	13.46257	07 40 50.22	+17 37 33.4	19.9	704	7272	2001	10	15.44567	04 38 06.79	+27 56 08.4	18.0	704
7251	2001	10	18.46198	07 46 40.68	+17 14 39.4	18.3 V	333	7272	2001	10	15.46132	04 38 06.52	+27 56 12.5	18.0	704
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7252	2001	10	15.45540	08 06 22.27	+28 45 21.7	19.3	704	7274	2001	10	06.45779	00 51 42.99	+01 24 27.4	17.6	644
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7256	2001	10	13.32684	03 46 53.62	+13 56 14.2	17.9	704	7274	2001	10	06.47919	00 51 41.61	+01 24 24.0	18.1	644
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7259	2001	10	12.49148	04 52 53.35	+04 50 54.7		699	7275	2001	10	14.17172	23 30 22.41	+05 44 42.9	16.7	704
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7259	2001	10	16.34780	04 52 57.56	+04 21 35.4	17.8	704	7275	2001	10	14.21892	23 30 20.60	+05 44 34.0	16.8	704
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7259	2001	10	16.37979	04 52 57.45	+04 21 20.3	18.0	704	7275	2001	10	16.17654	23 29 10.84	+05 38 23.9	16.7	704
7259	2001	10	16.39599	04 52 57.40	+04 21 12.6	17.9	704	7275	2001	10	16.19230	23 29 10.27	+05 38 20.9	17.2	704
7260	2001	10	05.29943	23 50 23.66	-04 50 29.7	17.6	644	7275	2001	10	16.20808	23 29 09.69	+05 38 17.5	17.1	704
7260	2001	10	05.32237	23 50 22.64	-04 50 34.9	17.2	644	7275	2001	10	16.22388	23 29 09.14	+05 38 15.4	17.0	704
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7260	2001	10	13.23148	23 45 01.91	-05 16 15.9	17.9	704	7278	2001	10	14.45233	21 27 33.28	-22 46 07.1	18.5 V	300
7269	2001	10	11.25922	01 13 12.71	+03 08 49.2	16.4 R	683	7278	2001	10	14.45485	21 27 33.34	-22 46 07.0	18.3 V	300
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7269	2001	10	13.25266	01 11 37.66	+03 00 16.0	16.2 R	683	7279	2001	10	13.09080	21 36 50.84	-18 22 00.5	18.3	704
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7269	2001	10	13.26380	01 11 37.26	+03 00 12.6	16.3 R	683	7279	2001	10	13.12304	21 36 51.11	-18 21 53.5	18.4	704
7269	2001	10	13.27460	01 11 36.69	+03 00 10.6	16.4	704	7279	2001	10	13.15384	21 36 51.34	-18 21 45.5	18.4	704
7269	2001	10	13.27929	01 11 36.65	+03 00 11.0	16.7 R	683	7279	2001	10	15.09417	21 37 11.04	-18 14 26.1	18.7	704
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7269	2001	10	16.24883	01 09 15.75	+02 47 51.3	16.9	704	7279	2001	10	15.14271	21 37 11.61	-18 14 14.8	18.5	704
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7307	2001	10	14.44920	05 53 57.59	+27 12 21.7	17.6	704	7347	2001	10	11.49069	02 16 24.42	+13 36 06.7	17.9	644
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7310	2001	10	13.43128	07 44 36.89	+24 09 08.0	19.4	704	7347	2001	10	11.51892	02 16 23.21	+13 36 00.5	18.2	644
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7433	2001	10	14.14524	21	59	59.35	-03	27	12.4	19.3	704	7484	2001	10	16.31248	01	33	09.44	-02	46	13.9	17.5	704		
7433	2001	10	14.16123	21	59	59.30	-03	27	18.8	19.6	704	7484	2001	10	16.32914	01	33	08.48	-02	46	18.4	17.2	704		
7442	2001	10	06.19437	00	59	32.47	+05	46	30.0	17.5	704	7489	2001	10	16.41016	07	18	11.49	+03	58	59.8	18.5	704		
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7442	2001	10	06.48398	00	59	19.03	+05	45	12.0	18.0	644	7499	2001	10	05.31821	23	47	15.06	+09	25	23.9	16.3	644		
7442	2001	10	11.37310	00	55	37.76	+05	23	12.6	18.3	644	7499	2001	10	05.33909	23	47	14.06	+09	25	24.2	16.3	644		
7442	2001	10	11.39431	00	55	36.78	+05	23	06.7	18.5	644	7499	2001	10	13.22695	23	41	33.93	+09	01	05.0	17.2	644		
7442	2001	10	11.41560	00	55	35.80	+05	23	00.9	18.4	644	7499	2001	10	13.24795	23	41	33.07	+09	01	01.1	17.2	644		
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7442	2001	10	13.29211	00	54	11.90	+05	14	40.3	17.9	704	7501	2001	10	11.15033	22	11	14.20	-10	11	54.5	17.6	644		
7442	2001	10	13.30801	00	54	11.19	+05	14	36.2	17.8	704	7502	2001	10	13.40800	06	26	54.30	+21	26	34.5	17.8	704		
7442	2001	10	16.24793	00	52	01.79	+05	01	44.3	18.5	704	7502	2001	10	13.42381	06	26	54.84	+21	26	33.5	18.1	704		
7442	2001	10	16.26364	00	52	01.04	+05	01	40.0	18.6	704	7502	2001	10	13.43961	06	26	55.39	+21	26	32.3	18.2	704		
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7444	2001	10	15.36181	05	03	11.23	+33	54	42.2	18.1	704	7502	2001	10	14.44894	06	27	30.24	+21	25	15.1	18.2	704		
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7444	2001	10	15.39334	05	03	11.14	+33	54	52.5	17.9	704	7504	2001	10	12.35762	03	44	06.52	+19	36	59.8	17.9	R	699	
7444	2001	10	15.39661	05	03	11.19	+33	54	51.8	18.3	704	7504	2001	10	12.37954	03	44	06.01	+19	36	58.5		699		
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7444	2001	10	15.42812	05	03	11.16	+33	55	02.3	18.7	704	7504	2001	10	12.43408	03	44	04.73	+19	36	56.5		699		
7444	2001	10	15.44391	05	03	11.14	+33	55	07.0	19.0	704	7504	2001	10	13.32651	03	43	43.97	+19	36	04.2	19.4	704		
7444	2001	10	15.45971	05	03	11.03	+33	55	12.2	18.4	704	7504	2001	10	13.34239	03	43	43.55	+19	36	03.2	19.4	704		
7446	2001	10	02.49864	03	07	23.89	+15	57	40.1	17.6	644	7504	2001	10	13.35859	03	43	43.14	+19	36	01.8	19.1	704		
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7553	2001 10 15.27021	01 00 02.49	+01 39 26.9	18.6	704	7616	2001 10 14.27142	02 39 44.82	+20 33 47.0	17.0	704
7553	2001 10 15.28605	01 00 01.62	+01 39 22.2	18.6	704	7616	2001 10 14.28760	02 39 44.13	+20 33 41.9	17.0	704
7553	2001 10 15.30191	01 00 00.70	+01 39 17.6	18.0	704	7616	2001 10 14.30326	02 39 43.56	+20 33 36.6	16.3	704
7553	2001 10 16.24861	00 59 07.74	+01 34 41.5	18.2	704	7616	2001 10 14.30490	02 39 43.47	+20 33 35.6	15.9 V	333
7553	2001 10 16.26433	00 59 06.82	+01 34 37.3	18.4	704	7616	2001 10 14.31891	02 39 42.87	+20 33 31.0	16.6	704
7553	2001 10 16.28005	00 59 05.92	+01 34 32.3	18.3	704	7616	2001 10 14.32748	02 39 42.58	+20 33 28.6	16.0 V	333
7553	2001 10 16.29578	00 59 05.02	+01 34 28.0	18.3	704	7616	2001 10 14.35007	02 39 41.60	+20 33 20.3	16.5 V	333
7553	2001 10 16.31152	00 59 04.12	+01 34 23.2	18.2	704	7620	2001 10 05.31465	23 59 18.77	+01 36 53.0	19.3	644
7554	2001 10 09.38401	03 48 46.98	+30 42 42.7	18.6	704	7620	2001 10 05.33544	23 59 17.66	+01 36 46.1	19.5	644
7554	2001 10 09.39885	03 48 46.61	+30 42 45.4	18.9	704	7620	2001 10 05.35849	23 59 16.39	+01 36 38.9	19.8	644
7554	2001 10 09.41368	03 48 46.20	+30 42 48.8	19.1	704	7620	2001 10 11.29521	23 54 19.53	+01 05 06.8	18.3	644
7554	2001 10 09.42852	03 48 45.78	+30 42 53.0	19.2	704	7620	2001 10 11.31585	23 54 18.52	+01 05 00.4	18.4	644
7554	2001 10 09.44396	03 48 45.29	+30 42 55.7	18.9	704	7620	2001 10 11.33663	23 54 17.50	+01 04 54.1	18.4	644
7554	2001 10 15.32438	03 45 53.87	+31 04 21.5	18.2	704	7620	2001 10 13.17260	23 52 51.75	+00 55 40.6	18.8	704
7554	2001 10 15.34016	03 45 53.29	+31 04 24.6	18.2	704	7620	2001 10 13.18874	23 52 51.07	+00 55 36.0	19.2	704
7554	2001 10 15.35593	03 45 52.75	+31 04 27.3	18.2	704	7620	2001 10 13.20545	23 52 50.28	+00 55 31.3	19.4	704
7554	2001 10 15.37169	03 45 52.20	+31 04 30.6	18.1	704	7620	2001 10 13.22133	23 52 49.54	+00 55 26.3	19.2	704
7554	2001 10 15.38746	03 45 51.63	+31 04 33.9	18.3	704	7620	2001 10 13.23720	23 52 48.73	+00 55 21.6	19.3	704
7560	2001 10 18.15984	21 54 59.64	+19 47 19.4	17.2	704	7620	2001 10				

7625	2001	10	16.25044	23	39	20.00	+00	02	00.0	17.2	704	7720	2001	10	13.23666	00	21	18.21	+02	02	35.9	699	
7660	2001	10	11.42629	06	02	28.17	-08	57	46.6	17.5	704	7720	2001	10	13.24070	00	21	17.98	+02	02	36.3	704	
7660	2001	10	11.44230	06	02	29.44	-08	58	06.6	17.4	704	7720	2001	10	13.26008	00	21	17.32	+02	02	29.9	699	
7660	2001	10	11.45836	06	02	30.74	-08	58	26.8	17.3	704	7720	2001	10	13.28351	00	21	16.33	+02	02	24.1	699	
7660	2001	10	11.47443	06	02	32.01	-08	58	47.0	17.3	704	7720	2001	10	16.24524	00	19	23.63	+01	49	40.7	18.6	704
7660	2001	10	11.49045	06	02	33.29	-08	59	07.2	17.8	704	7720	2001	10	16.26095	00	19	23.01	+01	49	37.2	18.8	704
7662	2001	10	16.42092	06	08	28.38	+07	05	12.6	18.4	704	7720	2001	10	16.27668	00	19	22.43	+01	49	33.4	19.1	704
7662	2001	10	16.43727	06	08	28.53	+07	05	06.8	18.5	704	7720	2001	10	16.29241	00	19	21.85	+01	49	29.9	18.7	704
7662	2001	10	16.47001	06	08	28.77	+07	04	54.8	18.7	704	7720	2001	10	16.30815	00	19	21.21	+01	49	25.8	19.0	704
7686	2001	10	07.29661	01	16	33.09	+11	32	07.5	17.5	644	7723	2001	10	13.40886	06	43	51.70	+17	04	51.4	17.0	704
7686	2001	10	07.31731	01	16	31.76	+11	32	02.7	17.2	644	7723	2001	10	13.42475	06	43	52.98	+17	04	50.1	17.2	704
7686	2001	10	07.33773	01	16	30.45	+11	31	57.9	17.9	644	7723	2001	10	13.44029	06	43	54.17	+17	04	49.3	17.2	704
7686	2001	10	11.42278	01	12	14.77	+11	15	11.2	16.9	644	7723	2001	10	13.45620	06	43	55.43	+17	04	48.4	17.3	704
7686	2001	10	11.44373	01	12	13.42	+11	15	05.8	16.9	644	7723	2001	10	13.47191	06	43	56.63	+17	04	47.1	18.0	704
7686	2001	10	11.46474	01	12	12.07	+11	15	00.2	16.9	644	7724	2001	10	02.48985	02	59	32.82	+10	19	28.5	17.9	644
7686	2001	10	12.25975	01	11	22.32	+11	11	37.2	16.5 R	699	7724	2001	10	02.50079	02	59	32.39	+10	19	26.6	17.6	644
7686	2001	10	12.28310	01	11	20.80	+11	11	31.3		699	7724	2001	10	02.51175	02	59	31.96	+10	19	24.3	17.6	644
7686	2001	10	12.30650	01	11	19.28	+11	11	25.2		699	7724	2001	10	10.49616	02	53	34.05	+09	53	32.1	16.4	644
7686	2001	10	12.33002	01	11	17.71	+11	11	17.8		699	7724	2001	10	10.50676	02	53	33.48	+09	53	29.9	16.5	644
7686	2001	10	14.24640	01	09	17.24	+11	02	57.6	16.8	704	7724	2001	10	10.51725	02	53	32.92	+09	53	27.6	16.5	644
7686	2001	10	14.26210	01	09	16.21	+11	02	53.3	17.2	704	7724	2001	10	13.25417	02	51	06.46	+09	43	45.5	17.1	704
7686	2001	10	14.27778	01	09	15.18	+11	02	49.2	17.4	704	7724	2001	10	13.25429	02	51	06.48	+09	43	44.8	16.8	704
7686	2001	10	14.29397	01	09	14.12	+11	02	44.9	17.4	704	7724	2001	10	13.26969	02	51	05.56	+09	43	41.9	17.0	704
7686	2001	10	14.30962	01	09	13.10	+11	02	40.6	17.3	704	7724	2001	10	13.26980	02	51	05.59	+09	43	41.7	16.9	704
7686	2001	10	15.23997	01	08	14.79	+10	58	33.4	17.2	704	7724	2001	10	13.28684	02	51	04.56	+09	43	38.3	16.9	704
7686	2001	10	15.25619	01	08	13.75	+10	58	29.2	17.4	704	7724	2001	10	13.28695	02	51	04.59	+09	43	38.0	16.8	704
7686	2001	10	15.27198	01	08	12.73	+10	58	25.1	17.4	704	7724	2001	10	13.30229	02	51	03.64	+09	43	35.2	17.3	704
7686	2001	10	15.28804	01	08	11.68	+10	58	20.6	17.3	704	7724	2001	10	13.30240	02	51	03.71	+09	43	34.7	16.8	704
7686	2001	10	15.30407	01	08	10.65	+10	58	16.3	17.4	704	7724	2001	10	13.31774	02	51	02.70	+09	43	33.2	17.0	704
7687	2001	10	06.20579	00	15	08.21	+03	39	23.1	17.8	704	7724	2001	10	13.31785	02	51	02.82	+09	43	31.4	17.0	704
7687	2001	10	06.22130	00	15	07.35	+03	39	16.2	17.9	704	7724	2001	10	14.22444	02	50	11.80	+09	40	14.6	16.6 R	699
7687	2001	10	06.23679	00	15	06.51	+03	39	08.0	17.8	704	7724	2001	10	14.25255	02	50	10.16	+09	40	08.6		699
7687	2001	10	11.30362	00	10	45.56	+02	57	25.8	17.3	644	7724	2001	10	14.28071	02	50	08.48	+09	40	02.2		699
7687	2001	10	11.32436	00	10	44.49	+02	57	15.7	17.3	644	7724	2001	10	14.30893	02	50	06.80	+09	39	56.4		699
7687	2001	10	11.34508	00	10	43.43	+02	57	05.7	17.4	644	7726	2001	10	05.24918	23	38	58.08	+02	04	25.6	16.3	644
7687	2001	10	12.57439	00	09	43.04	+02	47	13.0		300	7726	2001	10	05.27022	23	38	56.93	+02	04	25.9	16.3	644
7687	2001	10	12.57692	00	09	42.92	+02	47	11.7		300	7726	2001	10	05.29285	23	38	55.67	+02	04	21.8	16.2	644
7687	2001	10	12.57943	00	09	42.95	+02	47	07.6		300	7726	2001	10	11.23842	23	34	10.32	+01	47	41.4	16.5	644
7687	2001	10	12.58196	00	09	42.73	+02	47	10.0		300	7726	2001	10	11.25960	23	34	09.38	+01	47	37.9	16.6	644
7687	2001	10	13.17496	00	09	14.19	+02	42	26.8	17.9	704	7726	2001	10	11.28081	23	34	08.40	+01	47	34.8	16.6	644
7687	2001	10	13.19194	00	09	13.32	+02	42	19.1	18.0	704	7726	2001	10	14.17139	23	32	10.91	+01	40	40.7	16.8	704
7687	2001	10	13.20782	00	09	12.52	+02	42	11.6	18.2	704	7726	2001	10	14.18711	23	32	10.27	+01	40	38.5	17.0	704
7687	2001	10	13.22370	00	09	11.76	+02	42	05.4	18.7	704	7726	2001	10	14.20284	23	32	09.64	+01	40	36.2	16.8	704
7687	2001	10	13.23956	00	09	10.88	+02	41	56.0	18.2	704	7726	2001	10	14.21859	23	32	08.98	+01	40	34.4	17.2	704
7687	2001	10	16.24411	00	06	50.83	+02	18	36.9	17.7	704	7726	2001	10	14.23436	23	32	08.33	+01	40	32.2	17.3	704
7687	2001	10	16.25983	00	06	50.11	+02	18	29.8	17.9	704	7726	2001	10	16.24107	23	30	55.66	+01	36	18.6	17.2	704
7687	2001	10	16.27555	00	06	49.37	+02	18	22.6	17.6	704	7726	2001	10	16.25678	23	30	55.09	+01	36	16.8	17.5	704
7687	2001	10	16.29128	00	06	48.64	+02	18	15.8	17.6	704	7726	2001	10	16.27251	23	30	54.52	+01	36	14.5	17.6	704
7687	2001	10	16.30702	00	06	47.92	+02	18	08.7	17.8	704	7726	2001	10	16.28823	23	30	53.92	+01	36	12.8	17.6	704
7692	2001	10	13.35357	01	00	28.28	+23	37	35.9	15.8	644	7726	2001	10	16.30397	23	30	53.33	+01	36	11.1	18.0	704
7692	2001	10	13.37411	01	00	26.88	+23	37	38.5	15.5	644	7729	2001	10	10.45960	02	42	19.09	+04	55	17.5	16.0	644
7692	2001	10	13.39437	01	00	25.50	+23	37	41.1	15.7	644	7729	2001	10	10.47254	02	42	18.38	+04	55	14.0	16.1	644
7709	2001	10	13.32394	03	25	08.10	+09	37	17.9	16.8	704	7729	2001	10	10.48540	02	42	17.68	+04	55	10.5	16.4	644
7709	2001	10	13.33977	03	25	07.50	+09	37	13.2	16.9	704	7729	2001	10	14.22755	02	38	52.87	+04	38	21.7	16.0 R	699
7709	2001	10	13.35618	03	25	06.85	+09	37	08.4	16.9	704	7729	2001	10	14.25568	02	38	51.22	+04	38	14.3		699
7709	2001	10	13.37197	03	25	06.24	+09	37	04.0	17.1	704	7729	2001	10	14.28385	02	38	49.53	+04	38	06.9		699
7709	2001	10	13.38782	03	25	05.62	+09	36	59.5	17.0	704	7729	2001	10	14.31207	02	38	47.86	+04	37	59.9		699
7709	2001	10	13.40151	03	25	05.11	+09	36	55.7	16.5 R	699	7729	2001	10	16.32017	02	36	50.50	+04	29	09.4	16.1	704
7709	2001	10	13.42652	03	25	04.12	+09	36	48.5		699	7729	2001	10	16.33590	02	36	49.52	+04	29	05.4	16.7	704
7709	2001	10	13.45153	03																			

7743	2001	10	11.17887	20	51	17.26	-16	26	26.0	17.5	704	7768	2001	10	11.14075	22	30	50.85	-07	55	46.3	16.8	644
7743	2001	10	13.08684	20	52	54.73	-16	31	12.3	17.5	704	7768	2001	10	11.16216	22	30	50.40	-07	55	48.3	16.9	644
7743	2001	10	13.09069	20	52	54.86	-16	31	12.6	17.5 R	699	7768	2001	10	11.17945	22	30	50.13	-07	55	50.9	17.4	704
7743	2001	10	13.10313	20	52	55.50	-16	31	14.1		699	7768	2001	10	11.19562	22	30	49.73	-07	55	51.5	18.5	704
7743	2001	10	13.10330	20	52	55.54	-16	31	14.6	17.9	704	7768	2001	10	11.21219	22	30	49.43	-07	55	54.6	18.9	704
7743	2001	10	13.11556	20	52	56.15	-16	31	16.3		699	7768	2001	10	11.22843	22	30	49.04	-07	55	56.4	18.0	704
7743	2001	10	13.11990	20	52	56.36	-16	31	17.0	18.1	704	7768	2001	10	11.24471	22	30	48.59	-07	55	58.1	18.7	704
7743	2001	10	13.12803	20	52	56.78	-16	31	17.6		699	7768	2001	10	13.16369	22	30	16.94	-07	58	24.5	17.9	704
7743	2001	10	13.13636	20	52	57.20	-16	31	19.0	17.9	704	7768	2001	10	13.17969	22	30	16.59	-07	58	26.0	18.9	704
7743	2001	10	13.15336	20	52	58.06	-16	31	21.7	18.1	704	7768	2001	10	13.19647	22	30	16.32	-07	58	28.6	19.5	704
7747	2001	10	12.94928	01	38	22.56	+21	19	37.2	15.3 V	599	7768	2001	10	13.21238	22	30	15.96	-07	58	29.2	19.1	704
7747	2001	10	12.96539	01	38	21.50	+21	19	31.2	15.2 V	599	7768	2001	10	13.22824	22	30	15.67	-07	58	31.5	18.8	704
7747	2001	10	12.98801	01	38	20.02	+21	19	23.2	15.4 V	599	7775	2001	10	13.41433	07	30	14.13	+23	00	09.3	17.7	704
7747	2001	10	13.30373	01	38	00.44	+21	17	29.0	15.0 R	699	7775	2001	10	13.43015	07	30	15.19	+23	00	06.0	18.0	704
7747	2001	10	13.32805	01	37	58.83	+21	17	19.9		699	7775	2001	10	13.44596	07	30	16.32	+23	00	03.2	19.2	704
7747	2001	10	13.35237	01	37	57.22	+21	17	11.1		699	7775	2001	10	13.46212	07	30	17.38	+22	59	59.3	18.1	704
7747	2001	10	13.38276	01	37	55.20	+21	17	00.3		699	7775	2001	10	13.47792	07	30	18.46	+22	59	56.1	17.8	704
7748	2001	10	05.30233	23	52	25.52	+04	09	30.7	14.7	644	7778	2001	10	11.89282	02	53	27.50	+24	50	05.9	14.8 V	151
7748	2001	10	05.32378	23	52	24.48	+04	09	29.6	14.6	644	7778	2001	10	11.90256	02	53	27.08	+24	49	57.4	15.1 V	151
7748	2001	10	05.34506	23	52	23.42	+04	09	28.3	14.6	644	7778	2001	10	11.91194	02	53	26.62	+24	49	47.5	15.0 V	151
7748	2001	10	14.17363	23	46	41.26	+04	03	16.9	15.6	704	7778	2001	10	13.29200	02	52	23.35	+24	26	26.2	15.3 R	699
7748	2001	10	14.18935	23	46	40.70	+04	03	16.5	16.1	704	7778	2001	10	13.31628	02	52	22.14	+24	26	01.5		699
7748	2001	10	14.20508	23	46	40.12	+04	03	16.0	16.3	704	7778	2001	10	13.34058	02	52	20.92	+24	25	36.7		699
7748	2001	10	14.22084	23	46	39.57	+04	03	15.5	16.9	704	7778	2001	10	13.37107	02	52	19.38	+24	25	05.3		699
7748	2001	10	14.23661	23	46	38.97	+04	03	15.3	16.9	704	7778	2001	10	14.25653	02	51	37.41	+24	09	45.9	15.7	704
7748	2001	10	16.24185	23	45	40.76	+04	02	34.1	16.1	704	7778	2001	10	14.27220	02	51	36.60	+24	09	29.4	15.6	704
7748	2001	10	16.25756	23	45	40.18	+04	02	33.6	18.1	704	7778	2001	10	14.28839	02	51	35.78	+24	09	12.8	15.9	704
7748	2001	10	16.27329	23	45	39.70	+04	02	32.9	18.2	704	7778	2001	10	14.30405	02	51	34.98	+24	08	56.4	15.8	704
7748	2001	10	16.28901	23	45	39.24	+04	02	32.7	18.1	704	7778	2001	10	14.31970	02	51	34.17	+24	08	40.1	16.0	704
7748	2001	10	16.30475	23	45	38.68	+04	02	33.2	16.9	704	7778	2001	10	15.32074	02	50	44.88	+23	51	03.8	15.3	704
7757	2001	10	09.38333	03	34	43.38	+29	49	13.5	16.5	704	7778	2001	10	15.33617	02	50	44.06	+23	50	47.4	15.7	704
7757	2001	10	09.39817	03	34	42.84	+29	49	04.7	16.9	704	7778	2001	10	15.35160	02	50	43.23	+23	50	30.9	15.7	704
7757	2001	10	09.41300	03	34	42.30	+29	48	56.0	17.2	704	7778	2001	10	15.36708	02	50	42.41	+23	50	14.5	15.9	704
7757	2001	10	09.42785	03	34	41.73	+29	48	47.5	16.9	704	7778	2001	10	15.38253	02	50	41.59	+23	49	58.0	16.0	704
7757	2001	10	09.44328	03	34	41.17	+29	48	38.1	17.1	704	7778	2001	10	18.32273	02	48	09.41	+22	56	44.0	15.3	704
7757	2001	10	14.32481	03	31	27.35	+28	57	04.9	16.5	704	7778	2001	10	18.33837	02	48	08.51	+22	56	26.9	15.6	704
7757	2001	10	14.34078	03	31	26.63	+28	56	54.6	16.7	704	7778	2001	10	18.35395	02	48	07.62	+22	56	09.5	15.6	704
7757	2001	10	14.37229	03	31	25.11	+28	56	33.4	16.9	704	7778	2001	10	18.36992	02	48	06.71	+22	55	51.5	15.8	704
7757	2001	10	14.38806	03	31	24.38	+28	56	22.6	16.6	704	7778	2001	10	18.38573	02	48	05.82	+22	55	34.3	15.8	704
7757	2001	10	15.32382	03	30	41.86	+28	45	41.0	17.6	704	7778	2001	10	19.33411	02	47	14.69	+22	37	57.1	15.9	704
7757	2001	10	15.33960	03	30	41.09	+28	45	30.4	17.8	704	7778	2001	10	19.35066	02	47	13.76	+22	37	39.2	16.9	704
7757	2001	10	15.35536	03	30	40.30	+28	45	20.0	17.8	704	7778	2001	10	19.36681	02	47	12.80	+22	37	20.8	15.8	704
7757	2001	10	15.37113	03	30	39.54	+28	45	10.2	18.4	704	7778	2001	10	19.38309	02	47	11.86	+22	37	02.6	15.7	704
7757	2001	10	15.38690	03	30	38.76	+28	44	58.1	17.5	704	7778	2001	10	19.39974	02	47	10.90	+22	36	44.0	15.9	704
7757	2001	10	18.32037	03	28	14.58	+28	09	48.5	17.0	704	7784	2001	10	12.35369	03	21	03.86	+21	42	41.2	15.8 R	699
7757	2001	10	18.33619	03	28	13.71	+28	09	36.5	17.0	704	7784	2001	10	12.37565	03	21	03.01	+21	42	17.6		699
7757	2001	10	18.35190	03	28	12.88	+28	09	24.9	17.1	704	7784	2001	10	12.39748	03	21	02.15	+21	41	54.1		699
7757	2001	10	18.36857	03	28	11.92	+28	09	12.8	17.0	704	7784	2001	10	12.40815	03	21	01.74	+21	41	41.7		699
7757	2001	10	18.38483	03	28	11.06	+28	09	00.5	17.3	704	7784	2001	10	13.32516	03	20	28.13	+21	25	04.0	16.3	704
7757	2001	10	19.33450	03	27	21.28	+27	57	05.8	16.4	704	7784	2001	10	13.34105	03	20	27.50	+21	24	46.7	16.5	704
7757	2001	10	19.35107	03	27	20.34	+27	56	53.3	16.9	704	7784	2001	10	13.35725	03	20	26.83	+21	24	29.0	16.6	704
7757	2001	10	19.36722	03	27	19.42	+27	56	41.0	16.7	704	7784	2001	10	13.37350	03	20	26.17	+21	24	11.2	16.5	704
7757	2001	10	19.38349	03	27	18.49	+27	56	28.7	16.8	704	7784	2001	10	13.38930	03	20	25.55	+21	23	53.3	16.6	704
7757	2001	10	19.40014	03	27	17.59	+27	56	15.9	16.6	704	7785	2001	10	10.20681	23	01	25.17	-16	44	59.8	16.3	644
7759	2001	10	07.30258	01	24	42.23	+05	17	53.3	16.4	644	7785	2001	10	10.22804	23	01	24.76	-16	45	02.8	16.3	644
7759	2001	10	07.32318	01	24	41.02	+05	17	46.2	16.3	644	7785	2001	10	10.24912	23	01	24.36	-16	45	05.9	16.3	644
7759	2001	10	07.34366	01	24	39.81	+05	17	39.0	16.7	644	7785	2001	10	11.19524	23	01	09.42	-16	47	14.9	17.1	704
7759	2001	10	12.26597	01	20	00.58	+04	49	02.8	15.6 R	699	7785	2001	10	11.21131	23	01	09.14	-16	47	17.4	18.2	704
7759	2001	10	12.28935	01	19	59.18	+04	48	54.8		699	7785	2001	10	11.22677	23	01	08.83	-16	47	19.0	17.2	704

7799	2001	10	11.25120	23	23	29.98	-09	20	10.6	17.9	704	7824	2001	10	06.12031	20	42	28.85	-15	51	58.6	16.3	704
7799	2001	10	13.16546	23	22	20.76	-09	21	41.0	17.0	704	7824	2001	10	06.13650	20	42	29.79	-15	52	02.3	16.3	704
7799	2001	10	13.18071	23	22	20.17	-09	21	41.4	17.3	704	7824	2001	10	06.15226	20	42	30.72	-15	52	05.0	16.2	704
7799	2001	10	13.19694	23	22	19.59	-09	21	42.1	17.3	704	7824	2001	10	11.11415	20	48	03.54	-16	07	20.9	16.3	704
7799	2001	10	13.21329	23	22	19.00	-09	21	42.7	17.3	704	7824	2001	10	11.13118	20	48	04.64	-16	07	22.8	16.7	704
7799	2001	10	13.22897	23	22	18.36	-09	21	43.5	17.1	704	7824	2001	10	11.14658	20	48	05.76	-16	07	24.8	17.7	704
7800	2001	10	14.33605	05	40	17.32	+27	42	41.2	18.3	704	7824	2001	10	11.16188	20	48	06.81	-16	07	28.0	16.4	704
7800	2001	10	14.36757	05	40	17.71	+27	42	43.8	19.9	704	7824	2001	10	11.17887	20	48	08.00	-16	07	30.3	16.5	704
7800	2001	10	14.38335	05	40	18.00	+27	42	45.4	20.0	704	7824	2001	10	12.09974	20	49	14.78	-16	09	42.2	16.5	704
7800	2001	10	14.39910	05	40	18.20	+27	42	48.6	18.7	704	7824	2001	10	12.11631	20	49	16.05	-16	09	43.6	16.9	704
7805	2001	10	04.27023	23	00	00.25	-12	26	43.0	18.9	644	7824	2001	10	12.13277	20	49	17.15	-16	09	45.8	17.0	704
7805	2001	10	04.29097	22	59	59.38	-12	26	47.3	18.6	644	7824	2001	10	13.08684	20	50	27.69	-16	11	49.6	16.3	704
7805	2001	10	04.31315	22	59	58.46	-12	26	51.5	18.3	644	7824	2001	10	13.09069	20	50	28.00	-16	11	50.2	16.0	R 699
7805	2001	10	13.16233	22	55	08.63	-12	49	07.4	18.5	704	7824	2001	10	13.10313	20	50	28.91	-16	11	51.9		699
7805	2001	10	13.17762	22	55	08.19	-12	49	08.6	18.5	704	7824	2001	10	13.10330	20	50	28.87	-16	11	51.5	16.5	704
7805	2001	10	13.19384	22	55	07.75	-12	49	10.2	18.7	704	7824	2001	10	13.11556	20	50	29.80	-16	11	53.3		699
7805	2001	10	13.22585	22	55	06.83	-12	49	13.5	18.4	704	7824	2001	10	13.11990	20	50	30.03	-16	11	53.4	16.7	704
7806	2001	10	04.26739	22	54	21.27	-10	03	19.2	16.6	644	7824	2001	10	13.12803	20	50	30.68	-16	11	54.9		699
7806	2001	10	04.28811	22	54	20.63	-10	03	19.3	16.8	644	7824	2001	10	13.13636	20	50	31.25	-16	11	55.4	16.5	704
7806	2001	10	04.30953	22	54	19.97	-10	03	19.1	16.6	644	7824	2001	10	13.15336	20	50	32.45	-16	11	57.9	16.7	704
7806	2001	10	11.18201	22	51	56.45	-09	58	32.1	17.6	704	7830	2001	10	13.08258	20	13	10.30	-21	09	17.6	18.3	704
7806	2001	10	11.19822	22	51	56.14	-09	58	28.6	18.7	704	7830	2001	10	13.09904	20	13	11.44	-21	09	15.0	18.6	704
7806	2001	10	11.21476	22	51	55.82	-09	58	30.2	19.3	704	7830	2001	10	13.11543	20	13	12.47	-21	09	12.0	18.5	704
7806	2001	10	11.23100	22	51	55.61	-09	58	27.2	17.9	704	7830	2001	10	13.13208	20	13	13.64	-21	09	09.3	18.4	704
7806	2001	10	11.24727	22	51	55.20	-09	58	25.8	18.7	704	7830	2001	10	13.14908	20	13	14.73	-21	09	04.8	18.8	704
7806	2001	10	13.16255	22	51	32.22	-09	55	22.7	17.2	704	7830	2001	10	15.10014	20	15	30.07	-21	03	14.7	18.6	704
7806	2001	10	13.19407	22	51	31.73	-09	55	19.2	18.8	704	7830	2001	10	15.11619	20	15	31.21	-21	03	12.0	18.3	704
7806	2001	10	13.22609	22	51	31.17	-09	55	15.1	17.9	704	7830	2001	10	15.13299	20	15	32.32	-21	03	08.3	18.5	704
7809	2001	10	13.20378	00	55	41.50	+18	08	47.7	16.2	R 699	7830	2001	10	15.14870	20	15	33.37	-21	03	05.8	18.7	704
7809	2001	10	13.22731	00	55	40.12	+18	08	37.3		699	7832	2001	10	13.40967	06	46	50.38	+18	58	03.2	18.1	704
7809	2001	10	13.25071	00	55	38.75	+18	08	27.0		699	7832	2001	10	13.42560	06	46	51.06	+18	57	59.6	18.7	704
7809	2001	10	13.27413	00	55	37.39	+18	08	17.0		699	7832	2001	10	13.44109	06	46	51.69	+18	57	56.2	18.9	704
7809	2001	10	13.35126	00	55	32.82	+18	07	43.5	16.8	644	7832	2001	10	13.47272	06	46	53.11	+18	57	48.0	18.3	704
7809	2001	10	13.37168	00	55	31.62	+18	07	34.4	16.5	644	7833	2001	10	04.26386	22	52	03.18	-11	29	36.0	16.6	644
7809	2001	10	13.39193	00	55	30.44	+18	07	25.4	16.6	644	7833	2001	10	04.26669	22	52	03.22	-11	29	35.6	16.3	644
7810	2001	10	03.25075	21	43	20.33	-04	54	14.5	17.2	644	7833	2001	10	04.28456	22	52	02.78	-11	29	36.4	16.4	644
7810	2001	10	03.27162	21	43	20.05	-04	54	19.7	16.9	644	7833	2001	10	04.28742	22	52	02.82	-11	29	38.0	16.3	644
7810	2001	10	03.29246	21	43	19.78	-04	54	24.9	17.4	644	7833	2001	10	04.30593	22	52	02.37	-11	29	40.7	16.2	644
7810	2001	10	11.17422	21	42	48.03	-05	23	53.2	18.1	704	7833	2001	10	04.30884	22	52	02.42	-11	29	40.3	16.0	644
7810	2001	10	11.19038	21	42	48.12	-05	23	58.3	19.6	704	7840	2001	10	13.33745	05	23	38.35	+19	47	08.6	18.8	704
7810	2001	10	11.20694	21	42	48.14	-05	24	00.8	19.9	704	7840	2001	10	13.35357	05	23	38.82	+19	47	02.3	19.1	704
7810	2001	10	11.22317	21	42	48.06	-05	24	04.2	19.0	704	7840	2001	10	13.36945	05	23	39.22	+19	46	56.9	19.4	704
7810	2001	10	11.23945	21	42	48.10	-05	24	08.7	18.0	704	7840	2001	10	13.38571	05	23	39.64	+19	46	51.3	19.5	704
7810	2001	10	13.14027	21	42	57.18	-05	29	57.6	17.3	R 699	7840	2001	10	13.40150	05	23	39.99	+19	46	45.6	19.5	704
7810	2001	10	13.15277	21	42	57.22	-05	29	59.6		699	7842	2001	10	13.40310	05	40	37.39	+17	26	02.8	17.8	704
7810	2001	10	13.16531	21	42	57.28	-05	30	01.2		699	7842	2001	10	13.41872	05	40	37.82	+17	25	58.7	18.1	704
7810	2001	10	13.17784	21	42	57.36	-05	30	03.9		699	7842	2001	10	13.43453	05	40	38.24	+17	25	55.5	18.0	704
7810	2001	10	14.09559	21	43	04.11	-05	32	40.3	18.1	704	7842	2001	10	13.44999	05	40	38.69	+17	25	51.3	18.5	704
7810	2001	10	14.11159	21	43	04.28	-05	32	43.5	19.4	704	7842	2001	10	13.46588	05	40	39.16	+17	25	47.8	18.0	704
7810	2001	10	14.14354	21	43	04.45	-05	32	48.8	19.9	704	7850	2001	10	14.24640	01	06	03.60	+11	35	42.0	18.3	704
7810	2001	10	14.15953	21	43	04.55	-05	32	53.1	17.6	704	7850	2001	10	14.26210	01	06	02.64	+11	35	38.7	18.7	704
7815	2001	10	11.33796	02	24	17.91	-09	04	04.5	17.1	704	7850	2001	10	14.27778	01	06	01.61	+11	35	35.4	18.5	704
7815	2001	10	11.35417	02	24	17.41	-09	04	09.3	17.1	704	7850	2001	10	14.29397	01	06	00.62	+11	35	31.9	18.7	704
7815	2001	10	11.37065	02	24	16.98	-09	04	13.7	17.3	704	7850	2001	10	14.30962	01	05	59.65	+11	35	28.8	18.5	704
7815	2001	10	11.38684	02	24	16.57	-09	04	18.3	17.2	704	7852	2001	10	15.09277	21	28	30.90	-20	14	56.1	17.9	704
7815	2001	10	11.40302	02	24	16.11	-09	04	22.3	17.3	704	7852	2001	10	15.10843	21	28	31.11	-20	14	53.0	18.4	704
7816	2001	10	12.35526	03	06	23.38	+18	40	55.5	15.9	R 699	7852	2001	10	15.12465	21	28	31.35	-20	14	51.1	18.3	704
7816	2001	10	12.37722	03	06	23.17	+18	40	51.5		699	7852	2001	10	15.14130	21	28	31.59	-20	14	48.3	18.6	704
7816	2001	10	12.40972	03	06	22.85	+18	40	45.2		699	7854	2001	10	14.40523	06	32	12.34	+31	02	26.6	17.7	704

7866	2001	10	13.31715	02 41 24.28	+10 46 58.3	16.3	704	7910	2001	10	12.38344	04 15 16.43	+15 53 45.6	699
7866	2001	10	14.21975	02 40 38.14	+10 44 08.3	15.8 R	699	7910	2001	10	12.41593	04 15 15.73	+15 53 35.4	699
7866	2001	10	14.24786	02 40 36.63	+10 44 03.1		699	7910	2001	10	12.43797	04 15 15.29	+15 53 28.6	699
7866	2001	10	14.27601	02 40 35.11	+10 43 57.9		699	7910	2001	10	13.32994	04 14 58.26	+15 48 53.6	17.9 704
7866	2001	10	14.30422	02 40 33.54	+10 43 52.6		699	7910	2001	10	13.34568	04 14 57.96	+15 48 48.3	18.2 704
7867	2001	10	14.40948	07 13 34.34	+29 18 11.4	19.9	704	7910	2001	10	13.36152	04 14 57.60	+15 48 41.8	18.3 704
7867	2001	10	14.42533	07 13 35.05	+29 18 13.4	19.6	704	7910	2001	10	13.36210	04 14 57.54	+15 48 43.8	18.4 704
7867	2001	10	14.44115	07 13 35.78	+29 18 14.6	20.1	704	7910	2001	10	13.37731	04 14 57.27	+15 48 38.7	18.1 704
7867	2001	10	14.45715	07 13 36.82	+29 18 15.9	19.6	704	7910	2001	10	13.37788	04 14 57.21	+15 48 38.3	18.3 704
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7867	2001	10	15.40369	07 14 29.05	+29 19 15.5	19.4	704	7910	2001	10	13.39379	04 14 56.85	+15 48 32.8	17.9 704
7867	2001	10	15.41945	07 14 29.83	+29 19 16.9	19.6	704	7912	2001	10	04.33681	23 33 33.03	-03 38 22.8	17.1 644
7867	2001	10	15.43521	07 14 30.59	+29 19 19.2	19.6	704	7912	2001	10	04.35866	23 33 32.02	-03 38 27.8	17.2 644
7867	2001	10	15.45101	07 14 31.46	+29 19 20.0	19.5	704	7912	2001	10	04.38088	23 33 31.01	-03 38 33.3	17.1 644
7867	2001	10	15.46682	07 14 32.24	+29 19 20.6	19.5	704	7912	2001	10	06.17033	23 32 15.43	-03 45 29.2	17.8 704
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7871	2001	10	13.34058	03 31 44.42	+11 48 02.3	17.4	704	7912	2001	10	06.21667	23 32 13.42	-03 45 39.5	18.1 704
7871	2001	10	13.35699	03 31 43.92	+11 47 57.6	17.5	704	7912	2001	10	06.23216	23 32 12.73	-03 45 42.6	17.9 704
7871	2001	10	13.37278	03 31 43.44	+11 47 52.8	17.7	704	7912	2001	10	11.18560	23 29 05.07	-04 02 25.0	17.3 704
7871	2001	10	13.38863	03 31 42.91	+11 47 48.3	17.6	704	7912	2001	10	11.20212	23 29 04.49	-04 02 27.9	17.8 704
7871	2001	10	13.39995	03 31 42.60	+11 47 45.5	16.8 R	699	7912	2001	10	11.21836	23 29 03.89	-04 02 31.3	17.7 704
7871	2001	10	13.42496	03 31 41.81	+11 47 38.2		699	7912	2001	10	11.23458	23 29 03.27	-04 02 33.7	17.6 704
7871	2001	10	13.44997	03 31 41.03	+11 47 30.8		699	7912	2001	10	11.23495	23 29 03.39	-04 02 34.2	17.7 644
7871	2001	10	13.47491	03 31 40.24	+11 47 23.7		699	7912	2001	10	11.25083	23 29 02.69	-04 02 36.7	17.7 704
7874	2001	09	30.17320	21 11 53.65	+11 44 45.3	17.9	644	7912	2001	10	11.25613	23 29 02.62	-04 02 38.0	17.7 644
7874	2001	09	30.19443	21 11 53.15	+11 44 39.8	18.0	644	7912	2001	10	11.27730	23 29 01.84	-04 02 41.7	17.7 644
7874	2001	09	30.21563	21 11 52.68	+11 44 34.0	18.2	644	7912	2001	10	13.17035	23 32 14.10	-04 08 00.9	17.7 704
7874	2001	10	04.37927	21 10 36.66	+11 26 35.4	18.5	608	7912	2001	10	13.18648	23 27 59.26	-04 08 03.6	17.7 704
7874	2001	10	04.38966	21 10 36.48	+11 26 32.5	18.6	608	7912	2001	10	13.20318	23 27 58.70	-04 08 06.3	17.7 704
7874	2001	10	04.40018	21 10 36.30	+11 26 30.0	18.6	608	7912	2001	10	13.21908	23 27 58.17	-04 08 08.7	17.9 704
7879	2001	10	05.17891	23 03 21.74	-01 09 22.3	16.9	644	7912	2001	10	13.23494	23 27 57.62	-04 08 11.2	17.8 704
7879	2001	10	05.19988	23 03 21.00	-01 09 34.3	16.8	644	7914	2001	10	11.48950	02 11 20.82	-16 50 11.9	16.8 644
7879	2001	10	05.22088	23 03 20.25	-01 09 46.1	16.9	644	7914	2001	10	11.51659	02 11 19.39	+16 49 56.1	16.8 644
7879	2001	10	16.18034	22 58 45.25	-02 43 36.4	17.2	704	7914	2001	10	11.53686	02 11 18.32	+16 49 44.3	16.8 644
7879	2001	10	16.19625	22 58 44.96	-02 43 43.9	17.8	704	7914	2001	10	13.29982	02 09 46.79	+16 32 41.2	16.8 R 699
7879	2001	10	16.21183	22 58 44.67	-02 43 51.2	17.9	704	7914	2001	10	13.32413	02 09 45.46	+16 32 26.8	699
7879	2001	10	16.23049	22 58 44.33	-02 43 59.2	17.6	704	7914	2001	10	13.34844	02 09 44.13	+16 32 12.6	699
7879	2001	10	16.24627	22 58 44.06	-02 44 06.7	17.3	704	7914	2001	10	13.37887	02 09 42.46	+16 31 54.6	699
7883	2001	10	13.33317	04 36 55.50	+18 54 19.2	17.8	704	7914	2001	10	14.25317	02 08 56.24	+16 23 17.5	16.8 704
7883	2001	10	13.34929	04 36 55.14	+18 54 19.6	18.4	704	7914	2001	10	14.26884	02 08 55.37	+16 23 08.2	17.3 704
7883	2001	10	13.36518	04 36 54.89	+18 54 20.0	18.6	704	7914	2001	10	14.28503	02 08 54.47	+16 22 58.6	17.6 704
7883	2001	10	13.38144	04 36 54.54	+18 54 19.7	18.4	704	7914	2001	10	14.30069	02 08 53.57	+16 22 49.5	17.3 704
7883	2001	10	13.39723	04 36 54.16	+18 54 20.1	18.1	704	7914	2001	10	14.31633	02 08 52.76	+16 22 40.3	17.2 704
7884	2001	10	03.37524	03 14 27.93	+20 47 49.1	17.9	644	7916	2001	10	10.42567	02 19 06.30	+02 41 19.2	18.1 644
7884	2001	10	03.38975	03 14 27.57	+20 47 50.7	16.9	644	7916	2001	10	10.44663	02 19 05.30	+02 41 08.3	18.1 644
7884	2001	10	03.39601	03 14 27.43	+20 47 50.0	17.8	644	7916	2001	10	10.46768	02 19 04.30	+02 40 57.4	18.3 644
7884	2001	10	03.41174	03 14 27.03	+20 47 51.7	16.8	644	7916	2001	10	16.25539	02 14 20.76	+01 51 21.8	17.6 704
7884	2001	10	03.41933	03 14 26.85	+20 47 50.8	17.4	644	7916	2001	10	16.27112	02 14 19.94	+01 51 14.4	17.6 704
7884	2001	10	03.43276	03 14 26.49	+20 47 52.3	17.1	644	7916	2001	10	16.28684	02 14 19.09	+01 51 06.5	17.5 704
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7884	2001	10	14.37039	03 08 13.80	+20 45 43.1	17.2	704	7917	2001	10	13.27599	23 57 08.69	+13 02 10.5	17.2 644
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7891	2001	10	13.40665	06 15 18.12	+25 32 14.4	18.1	704	7918	2001	10	05.32237	23 51 37.42	-00 07 26.5	17.2 644
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7898	2001	10	15.18689	23 12 15.33	-20 31 32									

7932	2001	10	12.26753	01	42	16.60	+06	06	02.5	17.4	R	699	7953	2001	10	16.29241	00	23	34.55	+01	40	36.1	17.5	704
7932	2001	10	12.29090	01	42	15.30	+06	05	54.2			699	7953	2001	10	16.30815	00	23	33.79	+01	40	29.8	17.4	704
7932	2001	10	12.31435	01	42	13.88	+06	05	45.3			699	7957	2001	10	05.29508	23	46	53.30	-02	44	25.0	18.2	644
7932	2001	10	12.33786	01	42	12.52	+06	05	36.2			699	7957	2001	10	05.31605	23	46	52.20	-02	44	27.8	17.8	644
7932	2001	10	13.24570	01	41	20.89	+06	00	01.8	17.2		704	7957	2001	10	05.33687	23	46	51.14	-02	44	30.7	17.5	644
7932	2001	10	13.26227	01	41	19.90	+05	59	55.4	17.5		704	7957	2001	10	06.17145	23	46	09.93	-02	46	20.4	17.8	704
7932	2001	10	13.27812	01	41	18.96	+05	59	49.6	17.6		704	7957	2001	10	06.18685	23	46	09.14	-02	46	22.2	18.1	704
7932	2001	10	13.29489	01	41	17.95	+05	59	43.8	17.8		704	7957	2001	10	06.20230	23	46	08.35	-02	46	24.3	17.7	704
7932	2001	10	13.31036	01	41	17.04	+05	59	37.9	17.7		704	7957	2001	10	06.21780	23	46	07.61	-02	46	26.4	18.2	704
7932	2001	10	16.25165	01	38	28.40	+05	41	41.1	17.2		704	7957	2001	10	06.23329	23	46	06.81	-02	46	27.9	18.3	704
7932	2001	10	16.26737	01	38	27.44	+05	41	35.6	17.6		704	7957	2001	10	11.24072	23	42	09.81	-02	56	08.3	18.6	644
7932	2001	10	16.28309	01	38	26.51	+05	41	30.0	17.5		704	7957	2001	10	11.26189	23	42	08.81	-02	56	10.4	18.5	644
7932	2001	10	16.29882	01	38	25.58	+05	41	24.1	17.4		704	7957	2001	10	11.28312	23	42	07.82	-02	56	12.6	18.2	644
7932	2001	10	16.31456	01	38	24.64	+05	41	18.5	17.7		704	7957	2001	10	13.17160	23	40	44.39	-02	59	15.6	18.0	704
7933	2001	10	11.36007	03	06	42.51	+15	04	15.0	18.3	V	333	7957	2001	10	13.18772	23	40	43.64	-02	59	16.7	18.1	704
7933	2001	10	11.38301	03	06	41.57	+15	04	07.6	17.9	V	333	7957	2001	10	13.20444	23	40	42.91	-02	59	18.8	18.2	704
7933	2001	10	11.39431	03	06	41.06	+15	04	03.5	18.0	V	333	7957	2001	10	13.22032	23	40	42.20	-02	59	20.2	18.2	704
7933	2001	10	13.25879	03	05	26.00	+14	52	58.0	18.7		704	7957	2001	10	13.23619	23	40	41.47	-02	59	21.8	18.5	704
7933	2001	10	13.27442	03	05	25.29	+14	52	51.7	19.4		704	7957	2001	10	14.16397	23	40	01.85	-03	00	43.2	17.9	704
7933	2001	10	13.29019	03	05	24.65	+14	52	46.5	19.4		704	7957	2001	10	14.17967	23	40	01.19	-03	00	44.4	18.2	704
7933	2001	10	13.30608	03	05	23.94	+14	52	40.6	19.0		704	7957	2001	10	14.19540	23	40	00.43	-03	00	46.1	18.5	704
7933	2001	10	13.32180	03	05	23.26	+14	52	35.2	19.0		704	7957	2001	10	14.21114	23	39	59.82	-03	00	47.5	18.7	704
7933	2001	10	13.37164	03	05	21.04	+14	52	14.8	19.0	V	333	7957	2001	10	14.22691	23	39	59.11	-03	00	48.5	18.3	704
7933	2001	10	13.40080	03	05	19.78	+14	52	04.5	18.9	V	333	7957	2001	10	15.15869	23	39	20.33	-03	02	04.4	18.3	704
7933	2001	10	13.42947	03	05	18.48	+14	51	54.1	19.4	V	333	7957	2001	10	15.17454	23	39	19.66	-03	02	05.1	18.6	704
7933	2001	10	14.21740	03	04	45.43	+14	47	04.4	18.1	R	699	7957	2001	10	15.19037	23	39	18.97	-03	02	06.7	18.3	704
7933	2001	10	14.24551	03	04	44.19	+14	46	54.3			699	7957	2001	10	15.20620	23	39	18.30	-03	02	07.9	18.2	704
7933	2001	10	14.27367	03	04	42.95	+14	46	44.0			699	7957	2001	10	15.22202	23	39	17.62	-03	02	09.3	18.6	704
7933	2001	10	14.30187	03	04	41.68	+14	46	33.4			699	7957	2001	10	16.25090	23	38	35.81	-03	03	26.8	18.1	704
7934	2001	10	13.16393	22	20	49.80	-10	33	50.2	18.6		704	7957	2001	10	16.26654	23	38	35.10	-03	03	28.0	18.6	704
7934	2001	10	13.17994	22	20	49.47	-10	33	53.7	19.4		704	7957	2001	10	16.28349	23	38	34.40	-03	03	29.4	18.0	704
7934	2001	10	13.19672	22	20	49.18	-10	33	56.9	19.3		704	7957	2001	10	16.30134	23	38	33.69	-03	03	30.1	18.2	704
7934	2001	10	13.21262	22	20	49.08	-10	34	01.2	19.1		704	7957	2001	10	16.31691	23	38	33.07	-03	03	31.4	18.8	704
7934	2001	10	13.22849	22	20	48.72	-10	34	03.2	19.1		704	7960	2001	10	14.32716	03	57	00.94	+25	14	18.0	18.0	704
7936	2001	10	13.40151	03	24	52.78	+07	16	40.3	16.1	R	699	7960	2001	10	14.35888	03	57	00.03	+25	14	17.8	17.9	704
7936	2001	10	13.42652	03	24	51.87	+07	16	38.7			699	7960	2001	10	14.37465	03	56	59.50	+25	14	17.4	18.1	704
7936	2001	10	13.45153	03	24	50.95	+07	16	37.0			699	7960	2001	10	14.39041	03	56	59.01	+25	14	16.8	18.1	704
7936	2001	10	13.47646	03	24	50.03	+07	16	35.3			699	7961	2001	10	14.41604	08	28	56.71	+22	20	13.7	18.6	704
7936	2001	10	16.32391	03	23	05.13	+07	13	16.6	16.7		704	7961	2001	10	14.43183	08	28	57.97	+22	20	11.6	19.4	704
7936	2001	10	16.33965	03	23	04.48	+07	13	15.2	17.0		704	7961	2001	10	14.44765	08	28	59.19	+22	20	09.6	19.1	704
7936	2001	10	16.35540	03	23	03.74	+07	13	14.4	17.1		704	7961	2001	10	14.46365	08	29	00.42	+22	20	07.1	19.0	704
7936	2001	10	16.37116	03	23	03.09	+07	13	13.1	16.7		704	7961	2001	10	14.47944	08	29	01.68	+22	20	04.8	19.0	704
7936	2001	10	16.38756	03	23	02.42	+07	13	12.0	16.8		704	7961	2001	10	15.41391	08	30	14.95	+22	17	51.6	19.4	704
7938	2001	10	13.42009	05	46	47.12	+21	49	24.5	19.1		704	7961	2001	10	15.42950	08	30	16.17	+22	17	49.7	19.2	704
7938	2001	10	13.43589	05	46	47.30	+21	49	26.8	18.6		704	7961	2001	10	15.44513	08	30	17.45	+22	17	46.5	19.1	704
7938	2001	10	13.45206	05	46	47.58	+21	49	28.4	18.1		704	7961	2001	10	15.46078	08	30	18.56	+22	17	44.7	19.4	704
7938	2001	10	13.46785	05	46	47.90	+21	49	30.5	18.1		704	7963	2001	09	30.43496	23	58	56.76	+22	09	54.9	16.5	644
7938	2001	10	14.40162	05	47	04.91	+21	51	51.3	18.5		704	7963	2001	09	30.45629	23	58	55.73	+22	09	42.9	16.6	644
7938	2001	10	14.41747	05	47	05.19	+21	51	21.0	18.9		704	7963	2001	09	30.47755	23	58	54.69	+22	09	31.0	16.6	644
7938	2001	10	14.43327	05	47	05.44	+21	51	23.0	19.5		704	7963	2001	10	09.29143	23	52	27.53	+20	41	08.1	17.0	608
7938	2001	10	14.44907	05	47	05.67	+21	51	25.2	18.6		704	7963	2001	10	09.30211	23	52	27.09	+20	41	03.4	16.9	608
7938	2001	10	14.46509	05	47	05.97	+21	51	27.0	18.4		704	7963	2001	10	09.31351	23	52	26.55	+20	40	57.1	16.7	608
7940	2001	10	14.09106	21	34	48.55	-18	00	49.6	18.0	R	699	7964	2001	10	03.10859	20	55	11.67	-14	05	24.9	16.8	644
7940	2001	10	14.11759	21	34	48.90	-18	00	47.4			699	7964	2001	10	03.11942	20	55	11.77	-14	05	27.2	16.5	644
7940	2001	10	14.14416	21	34	49.22	-18	00	45.3			699	7964	2001	10	03.13067	20	55	11.91	-14	05	29.4	16.6	644
7940	2001	10	14.17084	21	34	49.55	-18	00	43.0			699	7964	2001	10	06.09058	20	55	54.63	-14	14	58.5	17.6	704
7945	2001	10	14.33605	05	39	52.79	+27	08	07.8	18.4		704	7964	2001	10	06.10641	20	55	55.03	-14	15	01.7	19.0	704
7945	2001	10	14.36757	05	39	53.17	+27	08	09.3	19.4		704	7964	2001	10	06.12246	20	55	55.25	-14	15	0		

7980	2001	10	13.14908	20	12	59.75	-21	12	20.3	18.6	704	8018	2001	10	02.50959	03	09	17.95	+15	49	36.2	17.5	644
7980	2001	10	15.08396	20	14	26.58	-21	06	15.4	18.7	704	8018	2001	10	02.52051	03	09	17.68	+15	49	32.2	17.2	644
7980	2001	10	15.10014	20	14	27.28	-21	06	11.7	19.2	704	8018	2001	10	11.37642	03	04	34.27	+14	51	10.5	18.1	V 333
7980	2001	10	15.11619	20	14	28.04	-21	06	08.7	19.1	704	8018	2001	10	11.38811	03	04	33.80	+14	51	04.0	18.0	V 333
7980	2001	10	15.14870	20	14	29.41	-21	06	02.3	19.2	704	8018	2001	10	13.25834	03	03	17.95	+14	37	27.4	17.4	704
7982	2001	10	13.41197	07	11	11.41	+19	38	47.3	19.1	704	8018	2001	10	13.27397	03	03	17.26	+14	37	20.0	17.7	704
7982	2001	10	13.42777	07	11	12.47	+19	38	45.7	19.5	704	8018	2001	10	13.28974	03	03	16.58	+14	37	13.1	17.4	704
7982	2001	10	13.44358	07	11	13.40	+19	38	43.3	19.8	704	8018	2001	10	13.30563	03	03	15.87	+14	37	05.9	17.5	704
7982	2001	10	13.45974	07	11	14.33	+19	38	40.8	19.4	704	8018	2001	10	13.32135	03	03	15.17	+14	36	59.1	17.7	704
7982	2001	10	13.47556	07	11	15.38	+19	38	38.5	19.8	704	8019	2001	10	13.33396	04	56	36.62	+23	56	16.2	18.4	704
7984	2001	10	13.08125	20	02	07.38	-23	36	11.3	17.9	704	8019	2001	10	13.35008	04	56	36.90	+23	56	15.7	19.7	704
7984	2001	10	13.09771	20	02	08.37	-23	36	04.0	18.3	704	8019	2001	10	13.36597	04	56	37.25	+23	56	15.4	19.5	704
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7984	2001	10	13.13076	20	02	10.33	-23	35	49.0	18.2	704	8019	2001	10	13.39802	04	56	37.71	+23	56	11.4	18.6	704
7984	2001	10	13.14775	20	02	11.27	-23	35	42.0	18.3	704	8020	2001	10	14.32716	03	57	34.53	+24	48	30.5	17.0	704
7997	2001	10	13.40395	05	46	22.04	+26	41	01.8	18.4	704	8020	2001	10	14.35888	03	57	33.64	+24	48	40.4	17.2	704
7997	2001	10	13.41975	05	46	22.53	+26	41	04.1	18.6	704	8020	2001	10	14.37465	03	57	33.22	+24	48	45.6	17.5	704
7997	2001	10	13.43557	05	46	23.13	+26	41	05.3	19.2	704	8020	2001	10	14.39041	03	57	32.76	+24	48	50.8	17.4	704
7997	2001	10	13.45173	05	46	23.61	+26	41	08.3	18.8	704	8021	2001	10	08.32486	03	29	28.73	+35	50	15.9	16.0	704
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8002	2001	10	13.33632	05	21	17.65	+20	56	05.5	18.7	704	8021	2001	10	08.35571	03	29	28.63	+35	50	24.2	16.1	704
8002	2001	10	13.35243	05	21	18.13	+20	56	04.7	19.2	704	8021	2001	10	08.37126	03	29	28.58	+35	50	13.4	16.1	704
8002	2001	10	13.36833	05	21	18.58	+20	56	02.6	18.9	704	8021	2001	10	08.38724	03	29	28.54	+35	50	01.7	16.2	704
8002	2001	10	13.40038	05	21	19.33	+20	56	00.8	18.9	704	8022	2001	10	13.41682	07	58	13.54	+24	12	43.8	18.2	704
8005	2001	10	16.26116	01	21	28.54	-02	13	01.6	16.4	704	8022	2001	10	13.44846	07	58	16.13	+24	12	38.8	19.0	704
8005	2001	10	16.27775	01	21	27.65	-02	13	08.0	16.4	704	8022	2001	10	13.46461	07	58	17.43	+24	12	35.7	19.1	704
8005	2001	10	16.29551	01	21	26.70	-02	13	14.1	16.1	704	8022	2001	10	13.48041	07	58	18.73	+24	12	32.3	19.6	704
8005	2001	10	16.31140	01	21	25.84	-02	13	20.1	16.3	704	8023	2001	10	13.33554	05	13	59.72	+24	20	19.5	18.4	704
8005	2001	10	16.32807	01	21	24.95	-02	13	26.4	16.6	704	8023	2001	10	13.35165	05	14	00.00	+24	20	21.4	19.6	704
8006	2001	10	06.10829	21	17	49.66	-17	59	47.5	18.7	704	8023	2001	10	13.39960	05	14	01.00	+24	20	26.7	18.7	704
8006	2001	10	06.12434	21	17	49.80	-17	59	52.1	18.5	704	8025	2001	10	13.10672	21	22	51.28	-16	57	07.2	18.7	704
8006	2001	10	06.15610	21	17	50.11	-18	00	00.3	18.8	704	8025	2001	10	13.12331	21	22	51.53	-16	57	05.4	19.1	704
8006	2001	10	13.08885	21	19	40.04	-18	21	46.5	17.7	704	8025	2001	10	13.15677	21	22	52.00	-16	56	57.0	18.3	704
8006	2001	10	13.10429	21	19	40.39	-18	21	49.0	18.0	704	8025	2001	10	14.10274	21	23	06.32	-16	54	02.2	17.3	R 699
8006	2001	10	13.12107	21	19	40.72	-18	21	51.5	18.0	704	8025	2001	10	14.12929	21	23	06.70	-16	53	57.5		699
8006	2001	10	13.13655	21	19	41.00	-18	21	52.7	18.3	704	8025	2001	10	14.15591	21	23	07.12	-16	53	51.9		699
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8006	2001	10	14.10274	21	20	02.16	-18	24	14.6	17.2	R 699	8031	2001	10	14.40937	07	17	03.89	+30	51	21.9	19.0	704
8006	2001	10	14.12929	21	20	02.71	-18	24	18.7		699	8031	2001	10	14.42522	07	17	05.30	+30	51	23.3	18.3	704
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8006	2001	10	15.09207	21	20	25.19	-18	26	29.4	18.1	704	8031	2001	10	14.47284	07	17	09.04	+30	51	28.4	17.9	704
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8006	2001	10	15.15640	21	20	26.66	-18	26	37.5	17.9	704	8031	2001	10	15.43532	07	18	26.31	+30	53	11.3	19.3	704
8007	2001	10	05.29580	23	48	42.31	-00	23	06.3	18.7	644	8031	2001	10	15.45112	07	18	27.48	+30	53	12.6	18.8	704
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8007	2001	10	05.31678	23	48	41.32	-00	23	13.2	18.7	644	8032	2001	10	14.34798	04	48	20.20	+26	59	26.1	19.9	704
8007	2001	10	05.32237	23	48	41.18	-00	23	16.3	17.7	644	8032	2001	10	14.36372	04	48	19.97	+26	59	29.3	20.2	704
8007	2001	10	05.33760	23	48	40.36	-00	23	20.1	18.8	644	8032	2001	10	14.37950	04	48	19.63	+26	59	33.7	20.5	704
8007	2001	10	05.34357	23	48	40.19	-00	23	23.4	17.8	644	8032	2001	10	14.39526	04	48	19.35	+26	59	36.3	20.1	704
8007	2001	10	06.17201	23	48	03.57	-00	27	56.1	18.0	704	8033	2001	10	12.35841	03	54	23.04	+18	52	47.9	16.6	R 699
8007	2001	10	06.18741	23	48	02.90	-00	28	01.9	18.0	704	8033	2001	10	12.38033	03	54	22.47	+18	52	51.0		699
8007	2001	10	06.20286	23	48	02.14	-00	28	06.4	18.0	704	8033	2001	10	12.41283	03	54	21.61	+18	52	55.9		699
8007	2001	10	06.21836	23	48	01.46	-00	28	11.4	18.2	704	8033	2001	10	12.43486	03	54	21.03	+18	52	58.7		699
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8007	2001	10	11.26421	23	44	29.07	-00	54	38.4	17.7	644	8033	2001	10	13.35971	03	53	57.75	+18	55	08.5	17.6	704
8007	2001	10	11.28569	23	44	28.18	-00	54	44.9	17.7	644	8033	2001	10	13.37596	03	53	57.25	+18	55	11.0	17.7</	

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8053	2001	10	13.32830	03 48 06.47	+22 16 59.2	18.6	704	8072	2001	10	13.24575	01 03 02.47	+07 10 48.2	18.4	704
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8059	2001	10	13.28509	02 36 53.31	+06 39 01.5	16.3	704	8082	2001	09	30.29907	22 28 56.43	+15 44 11.7	16.0	644
8059	2001	10	13.30056	02 36 52.47	+06 39 00.4	16.2	704	8082	2001	09	30.32033	22 28 55.81	+15 44 00.3	15.9	644
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8059	2001	10	14.22755	02 36 02.24	+06 37 57.8	15.6 R	699	8087	2001	10	11.27933	01 47 10.55	-14 26 10.3	15.1	704
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8059	2001	10	16.33612	02 34 04.93	+06 35 38.4	16.6	704	8089	2001	10	14.33707	05 49 28.26	+26 51 37.4	17.8	704
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8062	2001	10	15.25125	01 58 03.66	+31 56 41.9	16.0	704	8091	2001	10	11.34225	03 11 30.74	+03 15 26.1	18.9 R	683
8062	2001	10	15.26714	01 58 02.55	+31 56 42.2	16.2	704	8091	2001	10	11.35229	03 11 30.26	+03 15 20.2	19.0 R	683
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8064	2001	10	03.18722	21 25 53.56	-20 18 49.5	17.9	644	8092	2001	10	13.41986	05 50 51.33	+24 59 03.7	18.2	704
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8064	2001	10	13.15282	21 28 24.38	-19 17 41.0	18.1	704	8096	2001	10	15.42238	04 57 13.45	+18 01 02.4	17.8 V	333
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8105	2001	10	13.42429	06 37 25.31	+16 42 15.5	18.2	704	8131	2001	10	15.37293	04 07 36.66	+31 53 56.7	17.5	704
8105	2001	10	13.45541	06 37 27.20	+16 42 09.1	18.1	704	8131	2001	10	15.38870	04 07 36.26	+31 54 02.2	17.2	704
8105	2001	10	13.47145	06 37 28.23	+16 42 05.8	18.0	704	8132	2001	10	13.41090	03 22 59.47	+06 33 45.3	16.3 R	699
8105	2001	10	14.40121	06 38 27.36	+16 38 52.8	18.4	704	8132	2001	10	13.43593	03 22 58.43	+06 33 42.9		699
8105	2001	10	14.41705	06 38 28.35	+16 38 50.2	18.3	704	8132	2001	10	13.46091	03 22 57.37	+06 33 40.3		699
8105	2001	10	14.43285	06 38 29.29	+16 38 47.5	18.3	704	8132	2001	10	13.48582	03 22 56.32	+06 33 37.8		699
8105	2001	10	14.44866	06 38 30.26	+16 38 44.1	18.6	704	8132	2001	10	16.32391	03 20 55.13	+06 29 08.0	16.7	704
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8106	2001	10	13.28808	01 49 40.00	+26 53 18.7	17.6 R	699	8132	2001	10	16.35540	03 20 53.66	+06 29 05.2	16.8	704
8106	2001	10	13.31236	01 49 38.46	+26 53 13.1		699	8132	2001	10	16.37116	03 20 52.92	+06 29 03.4	17.6	704
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8108	2001	10	14.40959	07 18 26.44	+28 09 17.9	18.4	704	8133	2001	10	15.15517	21 13 40.17	-18 44 05.1	18.8	704
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8436	2001	10	06.36122	00 28 44.70	-02 46 45.7	18.7		644	8467	2001	10	14.24253	00 42 20.55	+08 22 06.2	18.1	704
8436	2001	10	06.37449	00 28 44.11	-02 46 49.8	18.7		644	8472	2001	10	12.35131	04 06 00.70	+21 54 43.2	16.6	R 699
8436	2001	10	06.38512	00 28 43.64	-02 46 53.0	19.0		644	8472	2001	10	12.37332	04 06 00.37	+21 54 35.5		699
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8496	2001	10	04.24394	22	21	11.85	-13	06	25.2	17.1	644	8536	2001	10	15.41484	06	11	58.66	+32	49	04.0	18.8	704	
8496	2001	10	04.24680	22	21	11.80	-13	06	25.0	17.1	644	8536	2001	10	15.43060	06	11	58.93	+32	49	07.4	19.3	704	
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8496	2001	10	06.13139	22	20	22.20	-13	03	57.2	17.6	704	8538	2001	10	03.49647	06	08	42.55	+33	41	41.5	18.5	644	
8496	2001	10	06.14713	22	20	21.77	-13	03	56.0	17.8	704	8538	2001	10	03.50797	06	08	42.95	+33	41	43.9	18.4	644	
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8497	2001	10	09.41368	03	44	53.17	+31	05	13.1	18.1	704	8551	2001	10	07.28583	01	17	27.23	-14	38	46.3	15.8	644	
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8497	2001	10	15.37091	03	42	21.59	+31	32	05.9	19.1	704	8558	2001	10	07.29425	01	16	14.75	+07	53	13.4	17.3	644	
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8498	2001	10	08.39875	06	03	43.18	+35	33	27.7	17.2	704	8558	2001	10	07.33532	01	16	12.81	+07	53	02.3	18.6	644	
8498	2001	10	08.41421	06	03	43.77	+35	33	31.8	17.6	704	8558	2001	10	11.42161	01	13	03.43	+07	34	32.1	17.4	644	
8498	2001	10	08.44521	06	03	44.94	+35	33	39.7	17.5	704	8558	2001	10	11.44258	01	13	02.42	+07	34	26.3	17.4	644	
8498	2001	10	08.46088	06	03	45.52	+35	33	43.8	17.5	704	8558	2001	10	11.46357	01	13	01.42	+07	34	20.6	17.5	644	
8502	2001	10	13.43080	07	41	15.19	+15	36	32.9	18.7	704	8558	2001	10	12.26519	01	12	24.53	+07	30	41.3	17.4	R	
8502	2001	10	13.44628	07	41	15.90	+15	36	28.4	18.7	704	8558	2001	10	12.28856	01	12	23.37	+07	30	35.1		699	
8502	2001	10	13.46220	07	41	16.57	+15	36	23.5	18.8	704	8558	2001	10	12.31200	01	12	22.23	+07	30	28.9		699	
8502	2001	10	13.47816	07	41	17.18	+15	36	19.2	19.0	704	8558	2001	10	12.33550	01	12	21.11	+07	30	22.6		699	
8517	2001	10	04.20757	22	34	09.66	-18	30	24.4	17.5	644	8558	2001	10	13.24710	01	11	38.96	+07	26	13.5	18.2	704	
8517	2001	10	04.22973	22	34	09.06	-18	30	25.9	17.8	644	8558	2001	10	13.26274	01	11	38.20	+07	26	09.0	18.4	704	
8517	2001	10	04.25134	22	34	08.47	-18	30	27.6	17.5	644	8558	2001	10	13.27849	01	11	37.42	+07	26	05.3	18.3	704	
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8517	2001	10	15.18233	22	30	41.81	-18	33	41.5	19.0	704	8558	2001	10	13.31004	01	11	35.89	+07	25	56.5	18.4	704	
8517	2001	10	15.19782	22	30	41.51	-18	33	40.5	19.5	704	8558	2001	10	16.24916	01	09	20.74	+07	12	36.7	17.8	704	
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8518	2001	10	13.41309	07	18	26.53	+21	07	58.4	18.7	704	8558	2001	10	16.28061	01	09	19.23	+07	12	28.1	18.3	704	
8518	2001	10	13.42890	07	18	27.18	+21	07	57.4	19.2	704	8558	2001	10	16.29633	01	09	18.51	+07	12	23.9	18.1	704	
8518	2001	10	13.44472	07	18	27.81	+21	07	57.1	19.2	704	8558	2001	10	16.31207	01	09	17.77	+07	12	19.6	18.3	704	
8518	2001	10	13.46087	07	18	28.39	+21	07	56.3	19.4	704	8561	2001	10	13.40596	06	07	14.59	+21	05	19.6	18.4	704	
8518	2001	10	13.47668	07	18	28.98	+21	07	54.9	19.5	704	8561	2001	10	13.42177	06	07	15.07	+21	05	18.4	18.4	704	
8519	2001	10	11.34218	03	23	22.10	+14	14	27.7	19.8	V	333	8561	2001	10	13.43758	06	07	15.48	+21	05	18.1	18.6	704
8519	2001	10	11.36280	03	23	21.55	+14	14	21.5	19.1	V	333	8561	2001	10	13.45375	06	07	15.88	+21	05	16.9	18.6	704
8519	2001	10	11.38365	03	23	21.02	+14	14	16.4	19.1	V	333	8561	2001	10	13.46954	06	07	16.34	+21	05	16.0	18.3	704
8519	2001	10	12.39038	03	22	52.06	+14	10	22.1	19.3	V	333	8563	2001	10	08.40610	07	49	01.05	+39	38	14.5	17.7	704
8519	2001	10	12.41142	03	22	51.49	+14	10	16.6	19.0	V	333	8563	2001	10	08.42156	07	49	01.93	+39	38	14.3	17.8	704
8519	2001	10	12.45351	03	22	50.13	+14	10	06.7	18.9	V	333	8563	2001	10	08.43710	07	49	02.88	+39	38	15.2	18.4	704
8519	2001	10	13.32440	03	22	24.29	+14	06	43.4	19.2	704	8564	2001	10	09.38412	03	41	20.10	+30	19	07.3	18.0	704	
8519	2001	10	13.34024	03	22	23.72	+14	06	40.1	19.8	704	8564	2001	10	09.39896	03	41	19.69	+30	19	10.9	18.3	704	
8519	2001	10	13.35665	03	22	23.38	+14	06	34.0	19.4	704	8564	2001	10	09.41379	03	41	19.29	+30	19	14.2	18.4	704	
8519	2001	10	13.38828	03	22	22.37	+14	06	26.0	19.5	704	8564	2001	10	09.42863	03	41	18.88	+30	19	18.0	18.1	704	
8519	2001	10	13.38982	03	22	22.35	+14	06	26.2	18.7	R	699	8564	2001	10	09.44407	03	41	18.44	+30	19	21.3	18.3	704
8519	2001	10	13.41480	03	22	21.51	+14	06	19.3		699	8564	2001	10	15.32360									

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8584	2001	10	14.40970	07	15	15.47	+26	36	36.8	18.3	704	8598	2001	10	16.29128	00	06	56.08	+01	33	31.4	19.1	704
8584	2001	10	14.42555	07	15	16.03	+26	36	35.7	18.2	704	8598	2001	10	16.30702	00	06	55.49	+01	33	26.6	19.6	704
8584	2001	10	14.44138	07	15	16.57	+26	36	34.6	18.2	704	8614	2001	10	13.41400	07	26	12.18	+21	48	48.6	18.6	704
8584	2001	10	14.45737	07	15	17.13	+26	36	33.6	18.3	704	8614	2001	10	13.42981	07	26	12.77	+21	48	48.2	18.6	704
8584	2001	10	14.47317	07	15	17.67	+26	36	32.0	18.6	704	8614	2001	10	13.44562	07	26	13.40	+21	48	48.0	19.1	704
8585	2001	10	09.38784	04	32	36.89	+31	58	42.5	18.2	704	8614	2001	10	13.46178	07	26	14.08	+21	48	47.1	19.0	704
8585	2001	10	09.40268	04	32	36.68	+31	58	44.8	18.3	704	8614	2001	10	13.47758	07	26	14.70	+21	48	46.0	18.8	704
8585	2001	10	09.41751	04	32	36.41	+31	58	46.0	19.3	704	8618	2001	10	14.25497	02	32	33.74	+23	09	25.0	17.9	704
8585	2001	10	09.43260	04	32	36.20	+31	58	50.5	19.4	704	8618	2001	10	14.27064	02	32	33.12	+23	09	21.5	18.8	704
8585	2001	10	09.44779	04	32	35.95	+31	58	52.6	19.2	704	8618	2001	10	14.28682	02	32	32.41	+23	09	17.9	19.2	704
8585	2001	10	14.33022	04	31	14.69	+32	11	20.5	18.9	704	8618	2001	10	14.30248	02	32	31.76	+23	09	14.8	19.4	704
8585	2001	10	14.34617	04	31	14.32	+32	11	22.8	18.6	704	8618	2001	10	15.31791	02	31	49.55	+23	05	52.6	17.3	704
8585	2001	10	14.36192	04	31	13.99	+32	11	25.7	18.8	704	8618	2001	10	15.32061	02	31	49.44	+23	05	52.2	17.6	704
8585	2001	10	14.37769	04	31	13.65	+32	11	28.0	18.8	704	8618	2001	10	15.33370	02	31	48.85	+23	05	49.3	18.1	704
8585	2001	10	14.39345	04	31	13.28	+32	11	31.0	18.7	704	8618	2001	10	15.33604	02	31	48.76	+23	05	49.2	17.9	704
8585	2001	10	15.32743	04	30	54.20	+32	13	43.5	19.0	704	8618	2001	10	15.34947	02	31	48.16	+23	05	46.1	18.3	704
8585	2001	10	15.34321	04	30	53.83	+32	13	45.8	19.1	704	8618	2001	10	15.35148	02	31	48.10	+23	05	45.9	18.1	704
8585	2001	10	15.35897	04	30	53.49	+32	13	47.5	19.3	704	8618	2001	10	15.36524	02	31	47.49	+23	05	43.0	17.6	704
8585	2001	10	15.37473	04	30	53.14	+32	13	49.6	19.4	704	8618	2001	10	15.36696	02	31	47.42	+23	05	42.7	17.6	704
8585	2001	10	15.39050	04	30	52.73	+32	13	51.8	19.1	704	8618	2001	10	15.38101	02	31	46.80	+23	05	39.7	17.6	704
8593	2001	10	07.30024	01	21	43.47	+13	39	36.7	17.3	644	8618	2001	10	15.38240	02	31	46.76	+23	05	39.3	17.8	704
8593	2001	10	07.32084	01	21	42.42	+13	39	34.8	16.7	644	8618	2001	10	16.31912	02	31	07.31	+23	02	24.2	17.8	704
8593	2001	10	07.34129	01	21	41.35	+13	39	33.0	17.3	644	8618	2001	10	16.33484	02	31	06.58	+23	02	21.3	18.3	704
8593	2001	10	12.25898	01	17	28.66	+13	31	10.7	16.6 R	699	8618	2001	10	16.35059	02	31	05.89	+23	02	17.5	17.7	704
8593	2001	10	12.28233	01	17	27.41	+13	31	08.3		699	8618	2001	10	16.36635	02	31	05.19	+23	02	14.1	17.6	704
8593	2001	10	12.30572	01	17	26.16	+13	31	05.5		699	8618	2001	10	16.38258	02	31	04.47	+23	02	10.7	17.6	704
8593	2001	10	12.32923	01	17	24.89	+13	31	03.3		699	8619	2001	10	03.37853	03	17	30.57	+09	24	47.8	18.1	644
8593	2001	10	14.24753	01	15	45.26	+13	27	21.6	16.9	704	8619	2001	10	03.39966	03	17	30.13	+09	24	42.6	18.2	644
8593	2001	10	14.26323	01	15	44.43	+13	27	19.6	16.9	704	8619	2001	10	03.42307	03	17	29.63	+09	24	36.6	18.5	644
8593	2001	10	14.27891	01	15	43.57	+13	27	17.9	17.3	704	8619	2001	10	13.33885	03	13	12.07	+08	41	48.5	19.1	704
8593	2001	10	14.29509	01	15	42.70	+13	27	15.9	16.9	704	8619	2001	10	13.35526	03	13	11.53	+08	41	43.5	18.8	704
8593	2001	10	14.31075	01	15	41.87	+13	27	13.9	17.4	704	8619	2001	10	13.37105	03	13	11.03	+08	41	39.9	18.5	704
8593	2001	10	15.17182	01	14	57.26	+13	25	30.5	16.9	704	8619	2001	10	13.38690	03	13	10.45	+08	41	35.2	18.2	704
8593	2001	10	15.18767	01	14	56.39	+13	25	28.7	17.1	704	8619	2001	10	13.41246	03	13	09.66	+08	41	28.5	17.3 R	699
8593	2001	10	15.20350	01	14	55.55	+13	25	26.7	17.2	704	8619	2001	10	13.43749	03	13	08.85	+08	41	21.4		699
8593	2001	10	15.21933	01	14	54.72	+13	25	25.2	17.1	704	8619	2001	10	13.46246	03	13	08.02	+08	41	14.8		699
8593	2001	10	15.23517	01	14	53.78	+13	25	26.0	19.7	704	8619	2001	10	13.48738	03	13	07.21	+08	41	07.9		699
8593	2001	10	15.24096	01	14	53.49	+13	25	23.0	17.8	704	8623	2001	10	18.41918	04	45	23.36	+19	08	39.0	20.1 V	333
8593	2001	10	15.25707	01	14	52.70	+13	25	20.3	17.1	704	8623	2001	10	18.44122	04	45	23.04	+19	08	36.3	20.0 V	333
8593	2001	10	15.27287	01	14	51.86	+13	25	18.4	17.3	704	8623	2001	10	18.46380	04	45	22.67	+19	08	32.8	19.4 V	333
8593	2001	10	15.28892	01	14	51.00	+13	25	16.5	17.4	704	8633	2001	10	13.29748	02	22	43.88	+22	04	06.4	17.7 R	699
8593	2001	10	15.30498	01	14	50.13	+13	25	14.7	17.4	704	8633	2001	10	13.32178	02	22	42.76	+22	04	04.5		699
8593	2001	10	16.16137	01	14	05.79	+13	23	28.8	17.0	704	8633	2001	10	13.34608	02	22	41.55	+22	04	03.8		699
8593	2001	10	16.16822	01	14	05.38	+13	23	28.1	17.3	704	8633	2001	10	13.37653	02	22	40.11	+22	04	03.2		699
8593	2001	10	16.17044	01	14	05.260	+13	23	27.13	16.7 R	706	8633	2001	10	14.25385	02	21	59.18	+22	03	25.1	18.0	704
8593	2001	10	16.17493	01	14	05.010	+13	23	26.79	16.7 R	706	8633	2001	10	14.26952	02	21	58.41	+22	03	24.7	17.9	704
8593	2001	10	16.17714	01	14	04.95	+13	23	27.0	17.4	704	8633	2001	10	14.28571	02	21	57.63	+22	03	23.7	18.1	704
8593	2001	10	16.17940	01	14	04.767	+13	23	26.15	16.7 R	706	8633	2001	10	14.30137	02	21	56.86	+22	03	23.2	17.9	704
8593	2001	10	16.18462	01	14	04.49	+13	23	26.1	17.4	704	8633	2001	10	14.31702	02	21	56.08	+22	03	22.2	18.4	704
8593	2001	10	16.19291	01	14	04.08	+13	23	25.2	17.3	704	8633	2001	10	16.31900	02	20	20.07	+22	01	34.1	17.8	704
8593	2001	10	16.19453	01	14	03.965	+13	23	24.26	16.6 R	706	8633	2001	10	16.33472	02	20	19.30	+22	01	32.6	18.5	704
8593	2001	10	16.20059	01	14	03.67	+13	23	23.8	17.6	704	8633	2001	10	16.35047	02	20	18.49	+22	01	32.0	18.8	704
8593	2001	10	16.20869	01	14	03.26	+13	23	23.2	17.2	704	8633	2001	10	16.36623	02	20	17.74	+22	01	30.7	18.8	704
8593	2001	10	16.21692	01	14	02.78	+13	23	21.7	17.4	704	8633	2001	10	16.38246	02	20	16.91	+22	01	29.2	18.5	704
8593	2001	10	16.22449	01	14	02.43	+13	23	21.3	17.2	704	8634	2001	10	15.40515	07	26	12.38	+33	57	56.9	17.8	704
8593	2001	10	16.23490	01	14	01.82	+13	23	19.4	17.2	704	8634	2001	10	15.42091	07	26	13.55	+33	58	01.5	18.3	704
8593	2001	10	16.24067	01	14	01.52	+13	23	19.1	16.9	704	8634	2001	10	15.43668	07	26	14.71	+33	58	06.0	18.7	704
8593	2001	10	16.25638	01	14	00.67	+13	23	17.2	17.0	704	8634	2001	10	15.45247	07	26	15.90	+33	58	10.7	18.4	704
8593	2001	10	16.27211	01	13	59.82	+13	23	15.4	17.0	704	8634	2001	10	15.46836	07	26	17.04	+33	58	15.1</		

8680	2001	10	13.39288	04	03	27.16	+22	27	19.4	18.1	704	8721	2001	10	16.20786	23	28	13.11	+04	17	57.7	17.4	704
8681	2001	10	13.41118	06	53	53.88	+20	06	04.4	18.4	704	8721	2001	10	16.22366	23	28	12.72	+04	17	53.9	17.2	704
8681	2001	10	13.44279	06	53	55.28	+20	06	02.3	18.3	704	8721	2001	10	16.23944	23	28	12.27	+04	17	50.1	17.7	704
8681	2001	10	13.45895	06	53	55.97	+20	06	00.9	18.2	704	8726	2001	10	13.20062	00	29	32.39	+11	49	49.1	16.6 R	699
8681	2001	10	13.47476	06	53	56.67	+20	05	59.5	18.2	704	8726	2001	10	13.22420	00	29	31.40	+11	49	39.2		699
8683	2001	10	06.20994	01	02	52.69	+04	07	25.9	18.6	704	8726	2001	10	13.24759	00	29	30.44	+11	49	29.5		699
8683	2001	10	06.22545	01	02	52.00	+04	07	18.5	18.4	704	8726	2001	10	13.27099	00	29	29.47	+11	49	19.9		699
8683	2001	10	06.24094	01	02	51.29	+04	07	11.2	18.6	704	8726	2001	10	14.17775	00	28	53.21	+11	43	01.2	16.8	704
8683	2001	10	11.25076	00	59	22.33	+03	35	03.6	18.8 R	683	8726	2001	10	14.19347	00	28	52.56	+11	42	54.6	17.1	704
8683	2001	10	11.26077	00	59	21.82	+03	34	58.1	18.4 R	683	8726	2001	10	14.20920	00	28	51.91	+11	42	47.9	17.3	704
8683	2001	10	11.27532	00	59	21.08	+03	34	52.0	18.9 R	683	8726	2001	10	14.22496	00	28	51.26	+11	42	41.2	17.6	704
8683	2001	10	11.37195	00	59	16.87	+03	34	16.2	18.8	644	8726	2001	10	14.24073	00	28	50.61	+11	42	34.8	17.0	704
8683	2001	10	11.39316	00	59	15.97	+03	34	07.9	18.7	644	8735	2001	10	11.49183	02	19	19.11	+12	41	27.0	16.8	644
8683	2001	10	11.41447	00	59	15.03	+03	33	59.8	18.9	644	8735	2001	10	11.50245	02	19	18.67	+12	41	25.3	16.8	644
8683	2001	10	12.27219	00	58	39.41	+03	28	31.3	18.4 R	699	8735	2001	10	11.52021	02	19	17.93	+12	41	22.2	16.7	644
8683	2001	10	12.29558	00	58	38.39	+03	28	22.2		699	8735	2001	10	13.25420	02	18	06.91	+12	36	31.0	16.6	704
8683	2001	10	12.31906	00	58	37.46	+03	28	12.6		699	8735	2001	10	13.26984	02	18	06.23	+12	36	28.5	17.2	704
8683	2001	10	12.34258	00	58	36.41	+03	28	04.1		699	8735	2001	10	13.28560	02	18	05.51	+12	36	25.4	17.2	704
8683	2001	10	13.24542	00	57	58.82	+03	22	19.3	19.0	704	8735	2001	10	13.30150	02	18	04.83	+12	36	22.6	17.6	704
8683	2001	10	13.26106	00	57	58.20	+03	22	13.6	19.3	704	8735	2001	10	13.31721	02	18	04.09	+12	36	20.1	17.2	704
8683	2001	10	13.27680	00	57	57.52	+03	22	07.6	19.1	704	8735	2001	10	14.22130	02	17	25.98	+12	33	43.4	16.1 R	699
8683	2001	10	13.29246	00	57	56.83	+03	22	02.5	18.9	704	8735	2001	10	14.24943	02	17	24.73	+12	33	38.7		699
8683	2001	10	13.30835	00	57	56.14	+03	21	56.3	19.0	704	8735	2001	10	14.27758	02	17	23.49	+12	33	33.8		699
8683	2001	10	14.23957	00	57	17.51	+03	16	03.9	19.1 R	683	8735	2001	10	14.30579	02	17	22.22	+12	33	28.8		699
8683	2001	10	14.25113	00	57	16.96	+03	15	57.5	18.6 R	683	8740	2001	10	12.35920	04	02	57.84	+18	44	44.4	17.6 R	699
8683	2001	10	14.26414	00	57	16.55	+03	15	53.1	19.2 R	683	8740	2001	10	12.38111	04	02	57.37	+18	44	42.3		699
8683	2001	10	16.24771	00	55	54.54	+03	03	28.4	19.1	704	8740	2001	10	12.41361	04	02	56.72	+18	44	39.0		699
8683	2001	10	16.26343	00	55	53.88	+03	03	21.8	18.7	704	8740	2001	10	12.43563	04	02	56.23	+18	44	36.0		699
8683	2001	10	16.27915	00	55	53.23	+03	03	15.7	19.4	704	8740	2001	10	13.32937	04	02	38.95	+18	42	57.3	18.7	704
8683	2001	10	16.29487	00	55	52.58	+03	03	10.1	19.1	704	8740	2001	10	13.34518	04	02	38.60	+18	42	57.0	19.3	704
8683	2001	10	16.31062	00	55	51.89	+03	03	03.8	19.0	704	8740	2001	10	13.36139	04	02	38.19	+18	42	54.8	18.8	704
8694	2001	10	02.36167	02	21	09.54	+12	57	35.1	17.2	644	8740	2001	10	13.37764	04	02	37.86	+18	42	53.5	19.0	704
8694	2001	10	02.38258	02	21	08.76	+12	57	32.0	16.9	644	8740	2001	10	13.39343	04	02	37.44	+18	42	52.4	18.5	704
8694	2001	10	02.40904	02	21	07.79	+12	57	28.4	16.9	644	8741	2001	10	13.28965	02	18	30.26	+25	52	14.1	17.2 R	699
8694	2001	10	11.48950	02	15	00.59	+12	33	04.1	16.6	644	8741	2001	10	13.31394	02	18	29.02	+25	52	13.4		699
8694	2001	10	11.51659	02	14	59.36	+12	32	59.1	16.9	644	8741	2001	10	13.33823	02	18	27.81	+25	52	12.8		699
8694	2001	10	11.53686	02	14	58.41	+12	32	55.2	16.9	644	8741	2001	10	13.36872	02	18	26.28	+25	52	11.2		699
8694	2001	10	13.25354	02	13	40.45	+12	27	37.0	16.4	704	8743	2001	10	11.26259	00	59	04.99	+10	35	50.8	17.6	704
8694	2001	10	13.26918	02	13	39.71	+12	27	33.9	16.7	704	8743	2001	10	11.27903	00	59	04.38	+10	35	55.3	17.7	704
8694	2001	10	13.28494	02	13	38.90	+12	27	31.1	16.8	704	8743	2001	10	11.29524	00	59	03.81	+10	36	00.9	18.0	704
8694	2001	10	13.30083	02	13	38.17	+12	27	27.9	16.8	704	8743	2001	10	11.31146	00	59	03.19	+10	36	05.5	17.7	704
8694	2001	10	13.31654	02	13	37.41	+12	27	25.1	16.9	704	8743	2001	10	11.32789	00	59	02.61	+10	36	10.5	17.5	704
8694	2001	10	14.22130	02	12	55.40	+12	24	30.0	16.1 R	699	8744	2001	10	13.25443	02	22	01.49	+10	14	47.0	17.4	704
8694	2001	10	14.24943	02	12	54.04	+12	24	24.7		699	8744	2001	10	13.27006	02	22	00.83	+10	14	43.8	17.9	704
8694	2001	10	14.27758	02	12	52.65	+12	24	19.3		699	8744	2001	10	13.28583	02	22	00.19	+10	14	40.6	17.7	704
8694	2001	10	14.30579	02	12	51.29	+12	24	14.1		699	8744	2001	10	13.30172	02	21	59.52	+10	14	36.6	17.8	704
8700	2001	10	12.26363	01	34	48.44	+08	47	41.2	17.1 R	699	8744	2001	10	13.31743	02	21	58.78	+10	14	33.5	17.6	704
8700	2001	10	12.28700	01	34	47.36	+08	47	35.4		699	8746	2001	10	07.42081	01	51	13.81	+15	08	45.4	17.2	644
8700	2001	10	12.31042	01	34	46.29	+08	47	28.6		699	8746	2001	10	07.44183	01	51	12.84	+15	08	42.6	17.1	644
8700	2001	10	12.33393	01	34	45.22	+08	47	22.5		699	8746	2001	10	07.46408	01	51	11.83	+15	08	39.7	17.0	644
8700	2001	10	13.24903	01	34	04.82	+08	43	15.4	17.4	704	8746	2001	10	11.43551	01	48	09.84	+14	59	21.8	16.8	644
8700	2001	10	13.26467	01	34	04.10	+08	43	11.1	18.1	704	8746	2001	10	11.45646	01	48	08.83	+14	59	18.5	17.0	644
8700	2001	10	13.28042	01	34	03.39	+08	43	06.8	17.7	704	8746	2001	10	11.47747	01	48	07.81	+14	59	15.3	16.8	644
8700	2001	10	13.29607	01	34	02.66	+08	43	02.3	17.5	704	8746	2001	10	12.25664	01	47	31.26	+14	57	15.4	17.1 R	699
8700	2001	10	13.31197	01	34	01.93	+08	42	58.1	17.6	704	8746	2001	10	12.27998	01	47	30.12	+14	57	12.0		699
8700	2001	10	14.24330	01	33	20.64	+08	38	44.7	17.0	704	8746	2001	10	12.30337	01	47	28.99	+14	57	08.7		699
8700	2001	10	14.25900	01	33	19.91	+08	38	40.5	17.4	704	8746	2001	10	12.32689	01	47	27.83	+14	57	05.1		699
8700	2001	10	14.27467	01	33	19.21	+08	38	36.4	17.7	704	8746	2001	10	14.25055	01	45	55.61	+14	51	55.0	17.9	704
8700	2001	10	14.29086	01	33	18.45	+08	38	31.7	17.9	704	8746	2001	10	14.26624	01	45	54.82	+14	51	52.1	17.9	704
8700	2001	10	14.30652	01	33																		

8762	2001	10	13.45251	05 48 51.52	+23 09 01.2	20.1	704	8865	2001	10	12.41438	04 17 11.77	+20 56 19.8	699
8762	2001	10	13.46830	05 48 51.80	+23 09 01.2	19.6	704	8865	2001	10	12.43642	04 17 11.60	+20 56 15.6	699
8767	2001	10	11.49414	02 23 55.43	+13 43 13.9	18.5	644	8865	2001	10	13.33015	04 17 05.20	+20 53 31.4	17.4 704
8767	2001	10	11.50734	02 23 54.90	+13 43 11.4	18.7	644	8865	2001	10	13.36217	04 17 04.97	+20 53 25.8	18.8 704
8767	2001	10	11.52369	02 23 54.21	+13 43 07.3	19.1	644	8865	2001	10	13.39422	04 17 04.46	+20 53 16.9	18.8 704
8767	2001	10	12.30024	02 23 23.12	+13 40 19.5	18.4 V	333	8866	2001	10	15.24944	01 31 03.63	+28 10 12.2	15.7 704
8767	2001	10	12.30997	02 23 22.71	+13 40 17.3	18.4 V	333	8866	2001	10	15.26533	01 31 02.74	+28 10 10.4	16.1 704
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8767	2001	10	12.33072	02 23 21.73	+13 40 11.5	20.5 V	333	8866	2001	10	15.29705	01 31 00.94	+28 10 06.8	16.0 704
8767	2001	10	13.25409	02 22 43.97	+13 36 49.2	18.5	704	8866	2001	10	15.31291	01 31 00.04	+28 10 05.0	16.1 704
8767	2001	10	13.26973	02 22 43.32	+13 36 45.2	18.8	704	8890	2001	10	12.35997	04 18 21.99	+20 18 03.0	18.0 R 699
8767	2001	10	13.28549	02 22 42.62	+13 36 41.8	18.8	704	8890	2001	10	12.38188	04 18 21.62	+20 18 01.9	699
8767	2001	10	13.30139	02 22 41.95	+13 36 38.0	19.3	704	8890	2001	10	12.41438	04 18 21.19	+20 18 00.6	699
8767	2001	10	13.31710	02 22 41.23	+13 36 34.7	18.7	704	8890	2001	10	12.43642	04 18 20.86	+20 17 59.5	699
8770	2001	10	02.42651	02 42 20.17	+13 43 02.5	17.8	644	8901	2001	10	14.41560	08 23 23.27	+28 43 10.0	17.1 704
8770	2001	10	02.43800	02 42 19.83	+13 43 01.2	17.6	644	8901	2001	10	14.43138	08 23 24.34	+28 43 10.9	17.5 704
8770	2001	10	02.44967	02 42 19.48	+13 42 59.4	17.6	644	8901	2001	10	14.44721	08 23 25.37	+28 43 11.2	17.7 704
8770	2001	10	11.27444	02 37 16.72	+13 19 51.8	17.7 V	333	8901	2001	10	14.46321	08 23 26.44	+28 43 11.7	17.2 704
8770	2001	10	11.29499	02 37 15.88	+13 19 47.7	17.4 V	333	8901	2001	10	14.47900	08 23 27.49	+28 43 12.1	17.4 704
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8770	2001	10	13.25576	02 35 58.34	+13 13 56.2	17.7	704	8901	2001	10	15.42495	08 24 30.72	+28 43 36.2	17.8 704
8770	2001	10	13.27140	02 35 57.69	+13 13 53.3	17.9	704	8901	2001	10	15.44072	08 24 31.75	+28 43 37.0	17.6 704
8770	2001	10	13.28716	02 35 57.05	+13 13 50.4	18.0	704	8901	2001	10	15.45652	08 24 32.80	+28 43 37.5	17.7 704
8770	2001	10	13.30306	02 35 56.36	+13 13 47.6	17.9	704	8901	2001	10	15.47243	08 24 33.85	+28 43 37.8	17.7 704
8770	2001	10	13.31877	02 35 55.69	+13 13 44.3	17.9	704	8906	2001	10	13.41264	07 16 23.37	+20 55 35.9	17.7 704
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8773	2001	10	05.38375	00 05 17.20	+13 55 54.6	16.9	644	8906	2001	10	13.44427	07 16 25.16	+20 55 32.0	17.8 704
8773	2001	10	05.40502	00 05 16.12	+13 55 49.3	16.9	644	8906	2001	10	13.46042	07 16 26.05	+20 55 29.5	18.0 704
8774	2001	10	14.42533	07 13 59.29	+29 27 37.3	20.0	704	8906	2001	10	13.47623	07 16 26.87	+20 55 28.8	18.4 704
8774	2001	10	14.44115	07 13 59.83	+29 27 37.7	19.7	704	8911	2001	10	14.41593	08 21 41.70	+23 14 47.5	19.4 704
8774	2001	10	14.45715	07 14 00.40	+29 27 37.3	19.8	704	8911	2001	10	14.43171	08 21 42.51	+23 14 46.7	19.6 704
8774	2001	10	14.47295	07 14 00.88	+29 27 37.7	19.7	704	8911	2001	10	14.44754	08 21 43.45	+23 14 46.8	19.8 704
8774	2001	10	15.40369	07 14 34.47	+29 27 32.7	19.4	704	8911	2001	10	14.46354	08 21 44.33	+23 14 46.8	19.8 704
8774	2001	10	15.41945	07 14 34.94	+29 27 33.7	19.7	704	8911	2001	10	14.47933	08 21 45.22	+23 14 44.3	19.9 704
8774	2001	10	15.43521	07 14 35.50	+29 27 34.0	19.7	704	8913	2001	10	12.25975	01 13 22.39	+10 11 53.7	18.4 R 699
8774	2001	10	15.45101	07 14 35.98	+29 27 34.2	19.8	704	8913	2001	10	12.28310	01 13 21.48	+10 11 48.6	699
8774	2001	10	15.46682	07 14 36.62	+29 27 33.7	19.8	704	8913	2001	10	12.30650	01 13 20.70	+10 11 42.8	699
8786	2001	10	06.19000	00 17 31.34	+00 12 52.5	17.8	704	8913	2001	10	12.33002	01 13 19.66	+10 11 39.3	699
8786	2001	10	06.20546	00 17 30.67	+00 12 47.6	17.8	704	8913	2001	10	13.24733	01 12 46.69	+10 08 23.9	18.9 704
8786	2001	10	06.22097	00 17 29.99	+00 12 43.3	17.9	704	8913	2001	10	13.26297	01 12 46.14	+10 08 20.4	19.4 704
8786	2001	10	06.23646	00 17 29.27	+00 12 38.7	17.8	704	8913	2001	10	13.27872	01 12 45.57	+10 08 18.5	19.4 704
8786	2001	10	06.32563	00 17 25.37	+00 12 12.3	17.4	644	8913	2001	10	13.29437	01 12 45.02	+10 08 13.7	19.4 704
8786	2001	10	06.33790	00 17 24.83	+00 12 08.7	17.5	644	8913	2001	10	13.31027	01 12 44.39	+10 08 10.5	19.5 704
8786	2001	10	06.34803	00 17 24.37	+00 12 05.7	17.4	644	8915	2001	10	07.42552	01 54 02.58	+14 51 45.0	17.3 644
8786	2001	10	11.30746	00 13 58.81	-00 11 39.6	18.0	644	8915	2001	10	07.44814	01 54 01.78	+14 51 40.5	17.3 644
8786	2001	10	11.32815	00 13 57.95	-00 11 45.3	18.0	644	8915	2001	10	07.47052	01 54 00.99	+14 51 35.9	17.3 644
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8786	2001	10	13.20749	00 12 43.87	-00 20 16.1	18.1	704	8915	2001	10	13.25129	01 50 34.81	+14 31 17.5	17.7 704
8786	2001	10	13.22338	00 12 43.16	-00 20 20.0	18.4	704	8915	2001	10	13.26694	01 50 34.20	+14 31 13.7	18.2 704
8786	2001	10	13.23924	00 12 42.56	-00 20 24.6	17.9	704	8915	2001	10	13.28269	01 50 33.63	+14 31 10.8	18.0 704
8786	2001	10	16.25389	00 10 48.54	-00 33 22.3	18.0	704	8915	2001	10	13.29858	01 50 33.06	+14 31 07.0	18.1 704
8786	2001	10	16.27044	00 10 47.93	-00 33 26.1	18.5	704	8915	2001	10	13.31427	01 50 32.43	+14 31 03.5	17.8 704
8786	2001	10	16.28654	00 10 47.28	-00 33 29.9	18.0	704	8926	2001	10	12.35762	03 38 05.36	+19 02 55.0	18.2 R 699
8786	2001	10	16.30441	00 10 46.63	-00 33 34.6	18.2	704	8926	2001	10	12.37954	03 38 04.85	+19 02 52.3	699
8786	2001	10	16.32015	00 10 46.00	-00 33 38.8	18.1	704	8926	2001	10	12.41205	03 38 03.87	+19 02 49.4	699
8787	2001	10	14.40265	05 57 06.58	+28 13 02.0	17.3	704	8926	2001	10	12.43408	03 38 03.25	+19 02 47.7	699
8787	2001	10	14.41849	05 57 06.96	+28 13 06.6	17.5	704	8926	2001	10	13.32662	03 37 39.51	+19 01 16.1	18.1 704
8787	2001	10	14.43429	05 57 07.36	+28 13 11.8	17.5	704	8926	2001	10	13.34250	03 37 39.04	+19 01 14.1	18.4 704
8787	2001	10	14.45010	05 57 07.74	+28 13 16.0	17.5	704	8926	2001	10	13.35870	03 37 38.56	+19 01 12.4	18.7 704
8787	2001	10	14.46611	05 57 08.14	+28 13 20.7	17.8	704	8926	2001	10	13.37495	03 37 38.10	+19 01 11.1	18.7 704
8787	2001	10	15.39819	05 57 31.95	+28 17 45.7	17.2	704	8926	2001	10	13.39075	03 37 37.65	+19 01 08.8	18.7 704
8787	2001	10	15.41394	05 57 32.29	+28 17 50.6	17.6	704	8926	2001	10	18.31653	03 35 06.88	+18 51 39.5	18.6 V 333
8787	2001	10	15.42970	05 57 32.66	+28 17 55.2	17.5	704	8926	2001	10	18.33218	03 35 06.46	+18 51 37.9	18.9 V 333
8787	2001	10	15.44549	05 57 33.02	+28 18 00.0	17.6	704	8926	2001	10	18.34719	03 35 05.82	+18 51 35.3	19.0 V 333
8787	2001	10	15.46129	05 57 33.38	+28 18 04.6	17.4	704	8945	2001	10	15.40515	07 27 31.49	+33 07 54.6	18.5 704
8800	2001	10	11.41214	01 01 58.02	+09 54 18.3	18.5	644	8945	2001	10	15.42091	07 27 32.35	+33 07 55.4	19.1 704
8800	2001	10	11.43312	01 01 56.97	+09 54 13.8	18.5	644	8945	2001	10	15.43668	07 27 33.18	+33 07 55.2	18.7 704
8800	2001	10	11.45410	01 01 55.95	+09 54 09.0	18.4	644	8945	2001	10	15.45247	07 27 34.03	+33 07 55.0	18.4 704
8800	2001	10	12.27376	01 01 16.71	+09 51 09.4	18.2 R	699	8945	2001	10	15.46836	07 27 34.92	+33 07 55.7	18.6 704
8800	2001	10	12.2971											

9030	2001	10	12.44107	03	23	04.42	+15	49	33.8		699	9143	2001	10	13.11433	20	04	29.50	-20	40	19.0	17.3	704	
9030	2001	10	13.32471	03	22	44.07	+15	48	21.8	18.5	704	9143	2001	10	13.11506	20	04	29.51	-20	40	19.0	17.3	704	
9030	2001	10	13.34060	03	22	43.68	+15	48	20.1	18.4	704	9143	2001	10	13.13099	20	04	31.03	-20	40	11.0	17.3	704	
9030	2001	10	13.35680	03	22	43.31	+15	48	19.0	18.6	704	9143	2001	10	13.13171	20	04	31.08	-20	40	10.8	17.3	704	
9030	2001	10	13.37305	03	22	42.94	+15	48	16.9	18.7	704	9143	2001	10	13.14798	20	04	32.63	-20	40	02.7	17.4	704	
9030	2001	10	13.38885	03	22	42.49	+15	48	16.2	18.7	704	9143	2001	10	13.14871	20	04	32.67	-20	40	05.6	17.5	704	
9030	2001	10	13.45906	03	22	40.74	+15	48	10.8	18.1	V	691	9143	2001	10	15.08350	20	07	40.53	-20	24	42.9	17.1	704
9030	2001	10	13.48083	03	22	40.22	+15	48	09.1	18.2	V	691	9143	2001	10	15.09967	20	07	42.09	-20	24	35.1	17.5	704
9030	2001	10	13.50237	03	22	39.69	+15	48	07.2	18.4	V	691	9143	2001	10	15.11572	20	07	43.63	-20	24	27.0	17.6	704
9030	2001	10	14.47241	03	22	16.60	+15	46	46.0	18.9	V	691	9143	2001	10	15.13253	20	07	45.27	-20	24	19.1	17.5	704
9030	2001	10	14.48749	03	22	16.22	+15	46	44.8	18.2	V	691	9143	2001	10	15.14822	20	07	46.82	-20	24	11.0	17.4	704
9030	2001	10	14.50244	03	22	15.85	+15	46	43.7	18.1	V	691	9147	2001	10	03.17200	21	15	57.65	-18	39	18.1	16.6	644
9036	2001	10	05.11628	22	34	46.65	-01	44	09.6	16.7		644	9147	2001	10	03.19308	21	15	57.91	-18	39	19.6	16.6	644
9036	2001	10	05.13791	22	34	46.11	-01	44	12.9	16.9		644	9147	2001	10	03.21385	21	15	58.14	-18	39	20.8	16.6	644
9036	2001	10	05.16027	22	34	45.59	-01	44	16.3	16.7		644	9147	2001	10	06.12422	21	16	48.95	-18	41	45.1	18.1	704
9069	2001	10	16.08960	19	38	35.70	+03	06	33.9	17.4		704	9147	2001	10	06.15590	21	16	49.54	-18	41	47.4	17.2	704
9069	2001	10	16.10603	19	38	37.00	+03	06	29.4	17.7		704	9147	2001	10	12.09149	21	19	25.09	-18	41	30.0	17.2	704
9069	2001	10	16.12291	19	38	38.34	+03	06	24.6	17.8		704	9147	2001	10	12.10830	21	19	25.58	-18	41	29.4	17.2	704
9069	2001	10	16.15495	19	38	40.91	+03	06	15.7	18.2		704	9147	2001	10	12.12404	21	19	26.04	-18	41	28.4	17.0	704
9072	2001	10	15.06415	08	59	27.47	+15	19	58.5	17.9	V	209	9147	2001	10	13.08885	21	19	57.87	-18	40	46.7	17.4	704
9072	2001	10	15.08703	08	59	28.56	+15	19	50.3	17.7	V	209	9147	2001	10	13.10429	21	19	58.41	-18	40	45.7	17.9	704
9072	2001	10	15.10932	08	59	29.64	+15	19	42.2	17.5	V	209	9147	2001	10	13.12107	21	19	58.90	-18	40	44.7	17.3	704
9084	2001	10	02.38836	02	30	52.48	+09	35	27.3	19.1		644	9147	2001	10	13.13655	21	19	59.41	-18	40	43.8	17.2	704
9084	2001	10	02.40083	02	30	51.99	+09	35	11.1	18.9		644	9147	2001	10	13.15189	21	19	59.92	-18	40	43.2	17.6	704
9084	2001	10	02.41507	02	30	51.40	+09	34	51.8	19.4		644	9147	2001	10	14.10195	21	20	33.09	-18	39	52.1	16.6	R
9084	2001	10	13.25021	02	22	33.01	+05	21	48.7	17.8		704	9147	2001	10	14.12850	21	20	33.93	-18	39	50.7		699
9084	2001	10	13.26680	02	22	32.05	+05	21	25.1	17.9		704	9147	2001	10	14.15512	21	20	34.86	-18	39	48.5		699
9084	2001	10	13.28303	02	22	31.14	+05	21	01.4	17.9		704	9147	2001	10	14.18185	21	20	35.75	-18	39	46.7		699
9084	2001	10	13.29941	02	22	30.23	+05	20	38.1	17.9		704	9147	2001	10	15.09207	21	21	09.32	-18	38	47.4	17.0	704
9084	2001	10	13.31485	02	22	29.27	+05	20	16.7	18.2		704	9147	2001	10	15.10774	21	21	09.86	-18	38	46.1	17.6	704
9084	2001	10	14.22833	02	21	39.60	+04	58	17.0	17.3	R	699	9147	2001	10	15.12395	21	21	10.42	-18	38	44.9	17.0	704
9084	2001	10	14.25646	02	21	37.99	+04	57	36.3			699	9147	2001	10	15.14061	21	21	11.02	-18	38	43.8	17.2	704
9084	2001	10	14.28462	02	21	36.32	+04	56	55.5			699	9147	2001	10	15.15640	21	21	11.58	-18	38	42.7	17.5	704
9084	2001	10	14.31285	02	21	34.67	+04	56	15.3			699	9156	2001	10	13.08470	20	30	43.67	-16	57	45.5	17.9	704
9084	2001	10	14.32152	02	21	34.09	+04	56	03.1	17.5		704	9156	2001	10	13.10117	20	30	44.76	-16	57	39.7	18.0	704
9084	2001	10	14.33749	02	21	33.16	+04	55	40.2	17.9		704	9156	2001	10	13.11756	20	30	45.97	-16	57	33.0	17.6	704
9084	2001	10	14.35325	02	21	32.20	+04	55	17.3	17.9		704	9156	2001	10	13.13422	20	30	47.04	-16	57	26.6	17.9	704
9084	2001	10	14.36899	02	21	31.30	+04	54	54.2	17.9		704	9156	2001	10	13.15120	20	30	48.27	-16	57	20.1	18.3	704
9084	2001	10	14.38477	02	21	30.36	+04	54	31.8	17.8		704	9165	2001	09	13.24596	01	12	19.25	-07	14	18.5		916
9084	2001	10	16.25516	02	19	45.12	+04	09	32.9	17.6		704	9165	2001	09	13.25898	01	12	18.02	-07	14	10.9		916
9084	2001	10	16.27088	02	19	44.15	+04	09	10.2	17.9		704	9165	2001	10	13.17564	00	17	54.67	-00	48	37.2	15.3	704
9084	2001	10	16.28660	02	19	43.19	+04	08	47.9	19.4		704	9165	2001	10	13.19262	00	17	52.84	-00	48	22.3	15.3	704
9084	2001	10	16.30234	02	19	42.29	+04	08	24.8	18.1		704	9165	2001	10	13.20851	00	17	51.12	-00	48	08.8	15.5	704
9084	2001	10	16.31808	02	19	41.29	+04	08	01.9	18.0		704	9165	2001	10	13.22438	00	17	49.40	-00	47	55.1	15.6	704
9084	2001	10	19.24789	02	16	49.63	+02	57	57.4	17.1		704	9165	2001	10	13.24025	00	17	47.69	-00	47	41.5	15.5	704
9084	2001	10	19.26516	02	16	48.54	+02	57	33.0	17.1		704	9165	2001	10	16.25389	00	12	41.91	-00	04	02.3	15.6	704
9084	2001	10	19.29823	02	16	46.47	+02	56	45.9	17.7		704	9165	2001	10	16.27044	00	12	40.22	-00	03	48.1	15.8	704
9084	2001	10	19.31589	02	16	45.36	+02	56	20.7	17.3		704	9165	2001	10	16.28654	00	12	38.58	-00	03	33.7	15.4	704
9096	2001	10	13.43252	07	50	48.84	+24	10	05.6	18.4		704	9165	2001	10	16.30441	00	12	36.74	-00	03	18.2	15.9	704
9096	2001	10	13.44834	07	50	49.63	+24	10	05.2	18.2		704	9165	2001	10	16.32015	00	12	35.14	-00	03	04.6	15.5	704
9096	2001	10	13.46449	07	50	50.52	+24	10	04.7	17.9		704	9196	2001	10	13.08076	19	54	18.97	-23	28	19.6	18.2	704
9096	2001	10	13.48030	07	50	51.31	+24	10	05.0	17.7		704	9196	2001	10	13.11360	19	54	21.36	-23	28	12.9	18.8	704
9099	2001	10	06.10248	22	51	03.22	-10	33	03.5	18.5		704	9196	2001	10	13.13026	19	54	22.58	-23	28	10.8	18.9	704
9099	2001	10	06.11827	22	51	02.79	-10	33	05.0	18.8		704	9196	2001	10	13.14725	19	54	23.83	-23	28	06.6	18.3	704
9099	2001	10	06.13447	22	51	02.26	-10	33	08.3	18.6		704	9197	2001	10	15.08166	19	52	27.90	-21	38	56.4	18.6	704
9099	2001	10	06.15023	22	51	01.73	-10	33	11.4	18.3		704	9197	2001	10	15.09780	19	52	29.40	-21	38	51.9	19.1	704
9099	2001	10	11.18201	22	48	39.83	-10	43	30.4	18.6		704	9197	2001	10	15.11383	19	52	30.86	-21	38	46.5	19.1	704
9099	2001	10	11.19822	22	48	39.38	-10	43	33.2	18.7		704	9198	2001	10	13.08684	20	54	52.42	-16	53	19.0	18.4	

9282	2001	10	11.12798	20	23	11.73	-13	26	20.3	18.7	704	9455	2001	10	14.46253	08	12	03.14	+23	42	44.2	18.9	704
9282	2001	10	11.15868	20	23	14.04	-13	26	15.2	18.2	704	9455	2001	10	14.47833	08	12	04.23	+23	42	41.9	19.0	704
9282	2001	10	11.17570	20	23	15.38	-13	26	13.3	18.7	704	9457	2001	09	30.01348	02	32	58.32	+14	59	07.8	17.5	V 049
9282	2001	10	14.08736	20	27	11.29	-13	18	46.6	18.2	704	9457	2001	09	30.02625	02	32	57.98	+14	59	06.3	17.5	V 049
9282	2001	10	14.10336	20	27	12.59	-13	18	44.3	18.5	704	9457	2001	09	30.03896	02	32	57.64	+14	59	04.9	17.5	V 049
9282	2001	10	14.11931	20	27	13.87	-13	18	42.3	19.1	704	9457	2001	10	11.26993	02	26	51.10	+14	31	28.5	17.1	V 333
9282	2001	10	14.15132	20	27	16.43	-13	18	36.5	18.4	704	9457	2001	10	11.29059	02	26	50.31	+14	31	24.3	17.0	V 333
9288	2001	10	15.08407	20	17	22.96	-19	29	07.9	19.1	704	9457	2001	10	11.31139	02	26	49.43	+14	31	21.0	16.8	V 333
9288	2001	10	15.10026	20	17	24.54	-19	29	02.1	19.5	704	9457	2001	10	12.38023	02	26	07.02	+14	28	05.5	16.7	V 333
9288	2001	10	15.11630	20	17	26.14	-19	28	56.1	18.6	704	9457	2001	10	12.40126	02	26	06.12	+14	28	02.1	16.8	V 333
9288	2001	10	15.13310	20	17	27.68	-19	28	50.1	19.3	704	9457	2001	10	12.42220	02	26	05.34	+14	27	58.0	16.6	V 333
9312	2001	10	13.03968	02	11	59.10	+24	40	57.2	16.5	R 628	9457	2001	10	13.25487	02	25	31.92	+14	25	22.4	17.5	704
9312	2001	10	13.04337	02	11	58.91	+24	40	56.6	16.4	R 628	9457	2001	10	13.27051	02	25	31.26	+14	25	19.9	18.0	704
9312	2001	10	13.04706	02	11	58.75	+24	40	55.7	16.2	R 628	9457	2001	10	13.28627	02	25	30.60	+14	25	16.9	17.7	704
9312	2001	10	13.05073	02	11	58.57	+24	40	55.1	16.5	R 628	9457	2001	10	13.30216	02	25	29.92	+14	25	13.7	17.6	704
9312	2001	10	13.28965	02	11	47.34	+24	40	05.4	16.7	R 699	9457	2001	10	13.31788	02	25	29.25	+14	25	10.7	17.9	704
9312	2001	10	13.31394	02	11	46.13	+24	40	00.4		699	9457	2001	10	14.40735	02	24	43.98	+14	21	40.2	17.4	V 691
9312	2001	10	13.33823	02	11	44.95	+24	39	55.0		699	9457	2001	10	14.42883	02	24	43.04	+14	21	35.9	17.5	V 691
9312	2001	10	13.36872	02	11	43.42	+24	39	48.6		699	9457	2001	10	14.45139	02	24	42.06	+14	21	31.5	17.5	V 691
9312	2001	10	13.46492	02	11	38.77	+24	39	26.5	17.2	644	9481	2001	10	15.08751	20	39	14.84	-21	45	40.2	19.1	704
9312	2001	10	13.48594	02	11	37.75	+24	39	21.7	17.2	644	9481	2001	10	15.11949	20	39	16.09	-21	45	34.0	19.0	704
9312	2001	10	13.51412	02	11	36.36	+24	39	15.5	17.1	644	9481	2001	10	15.13613	20	39	16.73	-21	45	30.4	19.3	704
9312	2001	10	16.85917	02	08	52.55	+24	26	10.6	16.2	R 628	9481	2001	10	15.15185	20	39	17.29	-21	45	26.6	19.2	704
9312	2001	10	16.87096	02	08	51.95	+24	26	06.8	16.4	R 628	9492	2001	10	12.09333	19	59	10.77	-21	17	13.6	18.3	704
9312	2001	10	16.88274	02	08	51.33	+24	26	04.5	16.4	R 628	9492	2001	10	12.10998	19	59	11.87	-21	17	10.9	18.4	704
9312	2001	10	16.89451	02	08	50.72	+24	26	01.0	16.6	R 628	9492	2001	10	12.12648	19	59	13.05	-21	17	08.5	17.9	704
9369	2001	10	06.09688	22	05	30.27	-12	03	32.6	18.6	704	9492	2001	10	13.08111	20	00	21.96	-21	14	55.4	18.3	704
9369	2001	10	06.11266	22	05	29.98	-12	03	34.7	19.0	704	9492	2001	10	13.09757	20	00	23.11	-21	14	53.6	18.6	704
9369	2001	10	06.12885	22	05	29.66	-12	03	37.7	18.7	704	9492	2001	10	13.11396	20	00	24.26	-21	14	51.5	18.5	704
9369	2001	10	06.14460	22	05	29.39	-12	03	38.3	18.6	704	9492	2001	10	13.13062	20	00	25.42	-21	14	49.2	18.5	704
9369	2001	10	06.16058	22	05	29.09	-12	03	39.2	18.5	704	9492	2001	10	13.14762	20	00	26.60	-21	14	46.4	18.5	704
9402	2001	10	13.41356	07	22	32.43	+13	29	37.0	18.5	704	9492	2001	10	15.09897	20	02	51.48	-21	09	53.3	19.2	704
9402	2001	10	13.42930	07	22	33.17	+13	29	32.7	18.8	704	9492	2001	10	15.11500	20	02	52.62	-21	09	50.9	18.7	704
9402	2001	10	13.44478	07	22	33.67	+13	29	29.0	18.6	704	9492	2001	10	15.14752	20	02	54.99	-21	09	44.9	19.1	704
9402	2001	10	13.46070	07	22	34.26	+13	29	24.8	18.9	704	9503	2001	10	13.29826	02	17	22.30	+19	25	19.9	17.2	R 699
9402	2001	10	13.47665	07	22	34.80	+13	29	19.7	19.0	704	9503	2001	10	13.32255	02	17	21.13	+19	25	18.3		699
9420	2001	10	13.08824	21	04	08.46	-12	24	26.4	18.5	704	9503	2001	10	13.34687	02	17	19.93	+19	25	17.1		699
9420	2001	10	13.08914	21	04	08.53	-12	24	25.2	18.2	R 699	9503	2001	10	13.37731	02	17	18.47	+19	25	15.2		699
9420	2001	10	13.10158	21	04	08.75	-12	24	26.2		699	9503	2001	10	14.25340	02	16	37.05	+19	24	22.3	17.5	704
9420	2001	10	13.10472	21	04	08.85	-12	24	27.0	18.7	704	9503	2001	10	14.26907	02	16	36.28	+19	24	21.5	17.9	704
9420	2001	10	13.11401	21	04	09.03	-12	24	27.8		699	9503	2001	10	14.28525	02	16	35.48	+19	24	20.6	17.9	704
9420	2001	10	13.12129	21	04	09.24	-12	24	27.8	19.4	704	9503	2001	10	14.30092	02	16	34.72	+19	24	19.8	17.7	704
9420	2001	10	13.12648	21	04	09.30	-12	24	29.1		699	9503	2001	10	14.31656	02	16	33.95	+19	24	18.7	17.8	704
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9430	2001	09	29.97476	02	17	58.78	+14	56	40.3	18.4	V 049	9503	2001	10	15.27544	02	15	47.75	+19	23	15.2	17.9	704
9430	2001	09	29.98771	02	17	58.47	+14	56	38.8	18.4	V 049	9503	2001	10	15.29123	02	15	46.97	+19	23	13.5	18.1	704
9430	2001	09	30.00053	02	17	58.17	+14	56	37.2	18.4	V 049	9503	2001	10	15.30730	02	15	46.15	+19	23	12.7	18.0	704
9430	2001	10	13.25365	02	12	12.67	+14	29	07.7	18.8	704	9503	2001	10	16.31888	02	14	56.76	+19	21	59.8	17.9	704
9430	2001	10	13.26929	02	12	12.23	+14	29	05.4	19.2	704	9503	2001	10	16.33461	02	14	55.96	+19	21	58.9	18.3	704
9430	2001	10	13.28505	02	12	11.78	+14	29	03.3	18.9	704	9503	2001	10	16.35036	02	14	55.15	+19	21	57.7	18.0	704
9430	2001	10	13.30094	02	12	11.30	+14	29	01.5	18.8	704	9503	2001	10	16.36612	02	14	54.36	+19	21	56.0	18.2	704
9430	2001	10	13.31665	02	12	10.80	+14	28	59.2	18.8	704	9503	2001	10	16.38235	02	14	53.52	+19	21	54.9	17.9	704
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9430	2001	10	14.27053	02	11	43.61	+14	26	46.5		699	9531	2001	10	04.26739	22	54	45.49	-07	26	44.7	15.6	644
9430	2001	10	14.29873	02	11	42.81	+14	26	42.2		699	9531	2001	10	04.28811	22	54	44.76	-07	26	41.1	15.8	644
9435	2001	10	03.13803	21	04	10.20	-20	52	51.6	18.8	644	9531	2001	10	04.30953	22	54	44.02	-07	26	37.4	15.6	644
9435	2001	10	03.14844	21	04	10.30	-20	52	48.4	19.0	644	9531	2001	10	06.10224	22	53	51.98	-07	21	10.8		

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9556	2001 08 14.99253	20 50 56.35	+17 29 35.0	17.0 R	239	9582	2001 10 13.30373	01 45 02.44	+18 37 52.3	16.4 R	699
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9556	2001 08 23.01000	20 44 20.63	+16 14 48.6	17.6 R	239	9582	2001 10 13.38276	01 44 57.16	+18 37 34.5		699
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9560	2001 10 06.39850	00 37 37.54	+07 12 39.2	16.4	644	9582	2001 10 15.24438	01 42 56.84	+18 30 20.7	16.7 V	333
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9741	2001	10	13.26818	02	29	50.83	+10	51	17.1	16.6	704	9763	2001	10	06.09583	21	53	33.96	-10	25	10.6	18.2	704
9741	2001	10	13.28533	02	29	49.87	+10	51	16.0	16.6	704	9763	2001	10	06.11161	21	53	33.98	-10	25	14.0	19.0	704
9741	2001	10	13.30079	02	29	49.00	+10	51	15.3	16.8	704	9763	2001	10	06.12767	21	53	33.83	-10	25	18.8	19.4	704
9741	2001	10	13.31624	02	29	48.16	+10	51	14.5	16.6	704	9763	2001	10	06.15953	21	53	33.60	-10	25	25.3	18.9	704
9743	2001	10	13.32707	03	51	13.53	+13	43	15.0	18.4	704	9763	2001	10	11.09939	21	53	41.38	-10	37	05.8	16.4	644
9743	2001	10	13.34290	03	51	13.01	+13	43	12.9	18.6	704	9763	2001	10	11.12070	21	53	41.47	-10	37	08.3	16.3	644
9743	2001	10	13.35931	03	51	12.54	+13	43	10.6	18.7	704	9763	2001	10	11.14310	21	53	41.55	-10	37	11.0	16.3	644
9743	2001	10	13.37509	03	51	12.01	+13	43	08.9	18.6	704	9764	2001	10	03.19913	21	26	52.24	-08	09	24.8	20.2	644
9743	2001	10	13.39093	03	51	11.45	+13	43	06.3	18.4	704	9764	2001	10	03.22054	21	26	51.85	-08	09	26.2	19.4	644
9743	2001	10	13.39137	03	51	11.55	+13	43	06.3	17.8 R	699	9764	2001	10	03.24163	21	26	51.56	-08	09	28.0	20.1	644
9743	2001	10	13.41636	03	51	10.77	+13	43	02.8		699	9765	2001	10	13.30061	02	03	46.87	+19	32	00.3	16.4 R	699
9743	2001	10	13.44142	03	51	09.97	+13	42	58.9		699	9765	2001	10	13.32491	02	03	45.40	+19	31	57.2		699
9743	2001	10	13.46635	03	51	09.19	+13	42	55.6		699	9765	2001	10	13.34923	02	03	43.90	+19	31	53.2		699
9746	2001	09	13.23475	01	30	35.37	+02	08	42.3		916	9765	2001	10	13.37965	02	03	41.92	+19	31	49.3		699
9746	2001	09	13.24667	01	30	35.10	+02	08	39.2		916	9765	2001	10	14.25240	02	02	50.40	+19	29	32.7	18.0	704
9746	2001	09	13.25910	01	30	34.86	+02	08	35.3		916	9765	2001	10	14.26804	02	02	49.43	+19	29	30.3	18.1	704
9746	2001	10	13.24214	01	09	26.72	-00	24	52.9	15.0	704	9765	2001	10	14.28425	02	02	48.38	+19	29	28.0	18.2	704
9746	2001	10	13.25862	01	09	25.78	-00	24	57.1	15.1	704	9765	2001	10	14.29991	02	02	47.39	+19	29	25.4	18.0	704
9746	2001	10	13.27414	01	09	24.91	-00	25	01.0	15.0	704	9765	2001	10	14.31556	02	02	46.41	+19	29	23.0	17.9	704
9746	2001	10	13.29138	01	09	23.93	-00	25	05.2	15.2	704	9768	2001	10	15.24702	00	22	58.61	-19	42	06.8	18.1	704
9746	2001	10	13.30689	01	09	23.05	-00	25	09.1	15.5	704	9768	2001	10	15.26319	00	22	57.58	-19	42	04.6	18.3	704
9746	2001	10	16.27633	01	06	48.39	-00	36	37.3	15.4	704	9768	2001	10	15.27937	00	22	56.54	-19	42	01.9	17.9	704
9746	2001	10	16.29287	01	06	47.47	-00	36	41.0	15.4	704	9768	2001	10	15.29540	00	22	55.53	-19	41	59.3	18.1	704
9746	2001	10	16.32617	01	06	45.66	-00	36	47.9	15.3	704	9768	2001	10	15.31106	00	22	54.49	-19	41	56.4	18.0	704
9748	2001	10	11.17608	21	53	08.63	-07	24	37.8	18.1	704	9769	2001	10	08.35515	00	34	45.42	-06	23	18.1	17.3	644
9748	2001	10	11.19224	21	53	08.65	-07	24	42.3	18.8	704	9769	2001	10	08.37655	00	34	44.18	-06	23	26.5	17.4	644
9748	2001	10	11.20881	21	53	08.85	-07	24	46.2	19.3	704	9769	2001	10	08.39815	00	34	42.95	-06	23	34.9	17.7	644
9748	2001	10	11.22503	21	53	08.88	-07	24	51.3	19.0	704	9769	2001	10	11.27564	00	32	04.30	-06	41	41.3	18.6	704
9748	2001	10	11.24132	21	53	08.86	-07	24	55.7	18.4	704	9769	2001	10	11.29197	00	32	03.36	-06	41	47.0	18.4	704
9748	2001	10	13.14106	21	53	22.03	-07	32	21.0	17.8 R	699	9769	2001	10	11.30820	00	32	02.47	-06	41	53.4	18.1	704
9748	2001	10	13.14808	21	53	22.00	-07	32	23.8		699	9769	2001	10	11.32463	00	32	01.54	-06	41	59.6	18.4	704
9748	2001	10	13.15357	21	53	22.12	-07	32	24.1		699	9770	2001	10	05.30681	23	54	48.90	-05	33	03.7	19.3	644
9748	2001	10	13.16061	21	53	22.08	-07	32	25.4		699	9770	2001	10	05.32835	23	54	47.77	-05	33	11.2	19.2	644
9748	2001	10	13.16608	21	53	22.21	-07	32	26.6		699	9770	2001	10	05.34954	23	54	46.67	-05	33	18.4	18.9	644
9748	2001	10	13.17312	21	53	22.12	-07	32	28.2		699	9770	2001	10	13.16787	23	48	35.64	-06	14	28.5	18.5	704
9748	2001	10	13.17864	21	53	22.27	-07	32	28.6		699	9770	2001	10	13.18384	23	48	35.02	-06	14	31.8	18.7	704
9748	2001	10	13.18571	21	53	22.22	-07	32	30.1		699	9770	2001	10	13.19935	23	48	34.29	-06	14	37.2	18.6	704
9748	2001	10	14.09673	21	53	30.87	-07	35	50.2	18.2	704	9770	2001	10	13.21568	23	48	33.58	-06	14	41.9	19.4	704
9748	2001	10	14.11273	21	53	31.01	-07	35	53.6	18.5	704	9771	2001	10	04.26882	22	59	01.00	-17	49	50.5	18.0	644
9748	2001	10	14.12867	21	53	31.17	-07	35	57.1	19.4	704	9771	2001	10	04.28953	22	59	00.07	-17	49	48.1	18.4	644
9748	2001	10	14.14468	21	53	31.25	-07	36	01.2	18.6	704	9771	2001	10	04.31094	22	58	59.08	-17	49	45.6	18.0	644
9748	2001	10	14.16067	21	53	31.44	-07	36	04.7	18.7	704	9771	2001	10	10.20566	22	55	18.53	-17	34	13.1	17.4	644
9752	2001	10	03.23743	21	42	00.04	-14	59	17.3	18.6	644	9771	2001	10	10.22679	22	55	17.80	-17	34	08.8	17.3	644
9752	2001	10	03.25845	21	41	59.66	-14	59	15.0	18.3	644	9771	2001	10	10.24796	22	55	17.08	-17	34	04.6	17.6	644
9752	2001	10	03.27993	21	41	59.28	-14	59	12.4	18.3	644	9771	2001	10	15.16865	22	53	04.63	-17	14	30.3	17.4	704
9752	2001	10	06.09502	21	41	20.01	-14	53	40.9	18.1	704	9771	2001	10	15.18483	22	53	04.23	-17	14	26.1	17.2	704
9752	2001	10	06.11082	21	41	19.78	-14	53	37.9	18.3	704	9771	2001	10	15.20026	22	53	03.87	-17	14	21.6	17.4	704
9752	2001	10	06.12687	21	41	19.55	-14	53	34.7	18.2	704	9771	2001	10	15.21573	22	53	03.46	-17	14	17.8	17.5	704
9752	2001	10																					

9812	2001	10	14.13085	21	27	14.82	-10	46	19.7		699	9845	2001	10	11.19894	23	28	34.01	-13	29	58.3	17.9	704
9812	2001	10	14.14230	21	27	14.96	-10	46	22.4	19.2	704	9845	2001	10	11.21450	23	28	33.44	-13	30	01.6	18.0	704
9812	2001	10	14.15748	21	27	15.17	-10	46	24.5		699	9845	2001	10	11.23061	23	28	32.85	-13	30	04.5	17.9	704
9812	2001	10	14.15828	21	27	15.19	-10	46	25.5	18.3	704	9845	2001	10	11.24601	23	28	32.25	-13	30	07.2	18.0	704
9812	2001	10	14.18422	21	27	15.51	-10	46	29.1		699	9845	2001	10	11.26180	23	28	31.69	-13	30	09.9	18.0	704
9813	2001	10	13.08988	21	25	40.58	-13	34	37.4	19.0	704	9846	2001	10	04.20830	22	34	29.00	-13	08	20.1	17.7	644
9813	2001	10	13.10635	21	25	41.01	-13	34	38.3	19.3	704	9846	2001	10	04.21114	22	34	28.95	-13	08	19.5	17.5	644
9813	2001	10	13.12293	21	25	41.20	-13	34	37.2	19.3	704	9846	2001	10	04.23046	22	34	28.17	-13	08	18.0	17.5	644
9813	2001	10	13.13993	21	25	41.53	-13	34	39.3	19.6	704	9846	2001	10	04.23329	22	34	28.14	-13	08	17.2	17.3	644
9813	2001	10	13.15640	21	25	41.82	-13	34	37.6	19.0	704	9846	2001	10	04.25214	22	34	27.39	-13	08	15.8	17.7	644
9813	2001	10	14.10351	21	25	59.05	-13	34	22.2	18.0 R	699	9846	2001	10	04.25501	22	34	27.35	-13	08	15.1	17.5	644
9813	2001	10	14.13008	21	25	59.49	-13	34	22.1		699	9846	2001	10	11.19206	22	31	07.75	-12	52	42.5	17.6	704
9813	2001	10	14.15670	21	25	59.95	-13	34	22.5		699	9846	2001	10	11.20808	22	31	07.33	-12	52	39.9	17.8	704
9813	2001	10	14.18342	21	26	00.40	-13	34	22.1		699	9846	2001	10	11.22361	22	31	06.97	-12	52	37.2	18.0	704
9819	2001	10	12.27219	01	07	19.12	+03	52	48.0	16.6 R	699	9846	2001	10	11.23967	22	31	06.55	-12	52	34.7	17.7	704
9819	2001	10	12.29558	01	07	17.59	+03	52	41.2		699	9846	2001	10	11.25545	22	31	06.17	-12	52	31.6	17.8	704
9819	2001	10	12.31906	01	07	16.07	+03	52	34.7		699	9846	2001	10	13.15991	22	30	26.26	-12	47	07.2	17.9	704
9819	2001	10	12.34258	01	07	14.52	+03	52	28.5		699	9846	2001	10	13.17522	22	30	25.92	-12	47	04.0	18.0	704
9819	2001	10	13.24654	01	06	18.38	+03	48	18.7	17.1	704	9846	2001	10	13.19143	22	30	25.60	-12	47	01.4	18.1	704
9819	2001	10	13.26218	01	06	17.35	+03	48	14.4	17.4	704	9846	2001	10	13.20756	22	30	25.26	-12	46	58.1	18.3	704
9819	2001	10	13.27793	01	06	16.34	+03	48	10.0	17.3	704	9846	2001	10	13.22343	22	30	24.87	-12	46	55.7	18.0	704
9819	2001	10	13.29358	01	06	15.31	+03	48	05.6	18.1	704	9847	2001	10	04.20614	22	29	44.81	-11	58	42.7	17.1	644
9819	2001	10	13.30948	01	06	14.27	+03	48	01.8	17.4	704	9847	2001	10	04.22830	22	29	44.30	-11	58	41.2	17.0	644
9819	2001	10	16.23869	01	03	15.08	+03	35	04.5	17.4 R	683	9847	2001	10	04.24978	22	29	43.84	-11	58	39.6	16.6	644
9819	2001	10	16.24849	01	03	14.29	+03	35	01.4	17.6	704	9847	2001	10	06.09963	22	29	13.05	-11	56	13.2	17.3	704
9819	2001	10	16.24981	01	03	14.27	+03	35	01.0	17.1 R	683	9847	2001	10	06.11543	22	29	12.64	-11	56	11.0	18.6	704
9819	2001	10	16.26353	01	03	13.36	+03	34	57.7	17.1 R	683	9847	2001	10	06.13161	22	29	12.30	-11	52	10.1	18.4	704
9819	2001	10	16.26421	01	03	13.33	+03	34	57.3	17.7	704	9847	2001	10	06.14735	22	29	12.08	-11	56	07.3	17.7	704
9819	2001	10	16.27993	01	03	12.44	+03	34	53.8	17.7	704	9847	2001	10	06.16333	22	29	11.73	-11	56	05.8	17.5	704
9819	2001	10	16.31140	01	03	10.33	+03	34	44.7	17.5	704	9847	2001	10	11.19217	22	28	24.05	-11	45	56.8	17.6	704
9820	2001	08	20.25884	23	48	04.99	-00	52	08.0	17.7 R	807	9847	2001	10	11.22373	22	28	23.84	-11	45	50.3	19.0	704
9820	2001	08	20.33558	23	48	01.84	-00	52	27.1	1	807	9847	2001	10	11.23978	22	28	23.79	-11	45	46.2	18.6	704
9820	2001	10	11.18223	23	05	41.92	-05	22	47.0	20.0	644	9847	2001	10	11.25556	22	28	23.59	-11	45	43.9	17.9	704
9820	2001	10	11.20027	23	05	41.27	-05	22	51.3	19.5	704	9848	2001	10	03.20209	21	32	59.93	-12	11	46.7	16.3	644
9820	2001	10	11.20334	23	05	41.15	-05	22	51.4	19.7	644	9848	2001	10	03.22345	21	33	00.26	-12	11	46.0	16.7	644
9820	2001	10	11.21650	23	05	40.64	-05	22	55.5	19.2	704	9848	2001	10	03.24474	21	33	00.57	-12	11	45.5	16.1	644
9820	2001	10	11.22551	23	05	40.35	-05	22	56.6	19.9	644	9848	2001	10	06.09313	21	34	01.29	-12	09	53.3	18.1	704
9820	2001	10	11.23273	23	05	40.03	-05	22	58.1	19.2	704	9848	2001	10	06.09432	21	34	01.31	-12	09	55.8	17.9	704
9820	2001	10	11.24900	23	05	39.45	-05	23	01.2	19.4	704	9848	2001	10	06.10896	21	34	01.80	-12	09	54.3	17.9	704
9832	2001	10	14.10040	19	57	08.96	-13	04	47.5	19.9	704	9848	2001	10	06.11013	21	34	01.75	-12	09	53.7	18.2	704
9832	2001	10	14.11639	19	57	09.90	-13	04	45.5	19.5	704	9848	2001	10	06.12500	21	34	02.21	-12	09	54.3	18.4	704
9832	2001	10	14.13235	19	57	10.93	-13	04	44.0	19.8	704	9848	2001	10	06.12616	21	34	02.11	-12	09	52.0	18.3	704
9832	2001	10	14.14836	19	57	11.98	-13	04	42.1	19.4	704	9848	2001	10	06.14091	21	34	02.47	-12	09	53.1	18.9	704
9833	2001	10	10.50560	02	58	22.48	+09	57	01.9	16.9	644	9848	2001	10	06.14207	21	34	02.36	-12	09	51.1	18.1	704
9833	2001	10	10.51607	02	58	22.11	+09	56	59.0	16.8	644	9848	2001	10	06.15676	21	34	02.87	-12	09	51.5	17.8	704
9833	2001	10	10.52654	02	58	21.73	+09	56	55.9	16.9	644	9848	2001	10	06.15802	21	34	02.83	-12	09	50.5	17.0	704
9833	2001	10	13.25475	02	56	42.79	+09	43	37.0	17.2	704	9848	2001	10	11.12121	21	36	29.70	-12	03	16.1	17.2	704
9833	2001	10	13.25486	02	56	42.80	+09	43	35.8	17.3	704	9848	2001	10	11.13660	21	36	30.22	-12	03	14.5	17.8	704
9833	2001	10	13.27027	02	56	42.16	+09	43	32.4	17.5	704	9848	2001	10	11.15196	21	36	30.72	-12	03	13.5	17.9	704
9833	2001	10	13.27038	02	56	42.14	+09	43	31.6	18.0	704	9848	2001	10	11.16805	21	36	31.20	-12	03	11.4	17.8	704
9833	2001	10	13.28742	02	56	41.47	+09	43	27.0	17.0	704	9848	2001	10	11.18432	21	36	31.73	-12	03	10.3	18.4	704
9833	2001	10	13.28753	02	56	41.41	+09	43	29.9	18.1	704	9848	2001	10	13.09117	21	37	42.13	-11	59	28.3	17.2	704
9833	2001	10	13.30286	02	56	40.83	+09	43	22.5	17.2	704	9848	2001	10	13.10763	21	37	42.73	-11	59	25.8	17.4	704
9833	2001	10	13.31832	02	56	40.20	+09	43	18.0	17.2	704	9848	2001	10	13.12422	21	37	43.33	-11	59	23.8	17.8	704
9833	2001	10	14.22521	02	56	04.31	+09	38	44.9	16.7 R	699	9848	2001	10	13.14123	21	37	43.94	-11	59	22.0	17.9	704
9833	2001	10	14.25333	02	56	03.11	+09	38	36.7		699	9848	2001	10	13.15768	21	37	44.54	-11	59	19.6	16.9	704
9833	2001	10	14.28149	02	56	01.89	+09	38	26.7		699	9848	2001	10	14.08950	21	38	21.79	-11	57	18.6	16.7 R	699
9833	2001	10	14.30972	02	56	00.67	+09	38	19.7		699	9848	2001	10	14.11602	21	38	22.77	-11	57	14.3		699
9839	2001	08	19.12089	21	13	14.32	-17	50	16.6	15.6 R	807	9848	2001	10	14.14261	21	38	23.82	-11	57	11.4		699
9839																							

9859	2001	10	05.10418	22	17	33.92	-08	48	03.7	17.3	644	9869	2001	10	13.22619	00	37	56.60	+03	32	07.2	18.0	704
9859	2001	10	05.12562	22	17	33.45	-08	48	07.1	17.4	644	9869	2001	10	14.22601	00	37	03.55	+03	25	12.4	17.8	R 683
9859	2001	10	05.14798	22	17	32.96	-08	48	10.4	17.6	644	9869	2001	10	14.23714	00	37	02.77	+03	25	07.8	17.5	R 683
9859	2001	10	06.09860	22	17	13.88	-08	50	29.9	17.3	704	9869	2001	10	14.25138	00	37	02.13	+03	25	03.0	17.4	R 683
9859	2001	10	06.11439	22	17	13.50	-08	50	33.3	17.8	704	9869	2001	10	14.28802	00	37	00.11	+03	24	47.7	17.3	V 691
9859	2001	10	06.13058	22	17	13.19	-08	50	36.4	17.6	704	9869	2001	10	14.30872	00	36	58.98	+03	24	39.2	17.3	V 691
9859	2001	10	06.14632	22	17	12.85	-08	50	38.0	17.8	704	9869	2001	10	14.32946	00	36	57.84	+03	24	30.7	17.5	V 691
9859	2001	10	06.16229	22	17	12.50	-08	50	40.1	17.7	704	9869	2001	10	16.21811	00	35	19.47	+03	11	41.2	17.4	R 683
9859	2001	10	11.11000	22	15	52.79	-09	00	57.9	17.4	644	9869	2001	10	16.23046	00	35	18.67	+03	11	34.2	17.5	R 683
9859	2001	10	11.13127	22	15	52.49	-09	01	00.2	17.3	644	9869	2001	10	16.24271	00	35	17.99	+03	11	29.1	17.7	R 683
9859	2001	10	11.15391	22	15	52.19	-09	01	02.5	17.3	644	9869	2001	10	16.24624	00	35	17.94	+03	11	29.3	17.7	704
9859	2001	10	11.17900	22	15	51.81	-09	01	04.4	17.7	704	9869	2001	10	16.26196	00	35	17.08	+03	11	23.1	18.2	704
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9861	2001	10	06.47089	00	54	10.81	+11	29	39.3	16.4	644	9870	2001	10	13.34015	03	16	38.46	+19	27	02.8	19.4	704
9861	2001	10	06.48162	00	54	10.22	+11	29	34.9	16.9	644	9870	2001	10	13.34026	03	16	38.42	+19	26	59.5	18.6	704
9861	2001	10	13.20694	00	48	07.55	+10	42	34.6	16.3	R 699	9870	2001	10	13.35628	03	16	37.71	+19	27	02.4	19.2	704
9861	2001	10	13.23042	00	48	06.24	+10	42	24.5		699	9870	2001	10	13.35639	03	16	37.71	+19	26	58.5	18.7	704
9861	2001	10	13.25383	00	48	04.91	+10	42	14.3		699	9870	2001	10	13.37260	03	16	36.94	+19	27	01.2	19.1	704
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9861	2001	10	14.24482	00	47	12.51	+10	35	01.9	16.5	704	9870	2001	10	13.38840	03	16	36.29	+19	27	00.1	18.8	704
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9861	2001	10	14.27619	00	47	10.76	+10	34	48.2	17.2	704	9871	2001	10	09.38659	04	16	10.63	+28	11	12.1	17.4	704
9861	2001	10	14.29238	00	47	09.86	+10	34	41.4	17.1	704	9871	2001	10	09.40143	04	16	10.36	+28	11	14.8	18.2	704
9861	2001	10	14.30804	00	47	08.98	+10	34	34.4	16.8	704	9871	2001	10	09.41627	04	16	10.15	+28	11	17.0	18.2	704
9863	2001	10	07.41480	01	47	08.32	+16	58	26.4	17.8	644	9871	2001	10	09.43127	04	16	09.85	+28	11	20.3	18.9	704
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9863	2001	10	12.25509	01	42	19.90	+16	34	29.3	17.6	R 699	9871	2001	10	14.34426	04	14	29.52	+28	21	45.6	18.5	704
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9863	2001	10	12.32532	01	42	15.43	+16	34	07.4		699	9871	2001	10	14.39154	04	14	28.20	+28	21	51.8	18.5	704
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9863	2001	10	14.26591	01	40	16.19	+16	23	36.6	18.4	704	9871	2001	10	15.34275	04	14	03.47	+28	23	37.4	18.7	704
9863	2001	10	14.28212	01	40	15.17	+16	23	31.6	18.0	704	9871	2001	10	15.35851	04	14	03.01	+28	23	39.9	19.0	704
9863	2001	10	14.29778	01	40	14.16	+16	23	26.5	17.8	704	9871	2001	10	15.37427	04	14	02.55	+28	23	41.5	18.8	704
9863	2001	10	14.31343	01	40	13.15	+16	23	21.6	17.8	704	9871	2001	10	15.39005	04	14	02.07	+28	23	43.5	18.6	704
9865	2001	10	12.35210	03	45	58.42	+21	25	34.0	17.0	R 699	9872	2001	10	14.25306	02	12	07.63	+17	49	08.2	18.3	704
9865	2001	10	12.37410	03	45	57.70	+21	25	29.5		699	9872	2001	10	14.26870	02	12	06.68	+17	49	06.4	18.6	704
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9865	2001	10	13.39131	03	45	24.90	+21	21	54.3	17.5	704	9874	2001	10	13.45521	06	19	45.34	+24	07	16.4	18.6	704
9865	2001	10	14.38080	03	44	51.09	+21	18	16.4	17.1	V 333	9874	2001	10	13.47101	06	19	46.25	+24	07	15.9	18.6	704
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9865	2001	10	14.42500	03	44	49.42	+21	18	06.9	17.5	V 333	9876	2001	10	06.10781	21	19	54.42	+14	35	37.1	18.4	704
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9895	2001	10	13.25118	01 50 33.50	+12 47 18.9	16.6	704	9912	2001	10	13.12201	21 13 53.21	-17 38 47.6	18.6
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9895	2001	10	13.29847	01 50 30.43	+12 47 14.7	16.5	704	9912	2001	10	14.10274	21 14 07.10	-17 35 08.7	17.4 R
9895	2001	10	13.31416	01 50 29.43	+12 47 13.3	16.8	704	9912	2001	10	14.12929	21 14 07.44	-17 35 02.8	699

9919	2001	10	13.10578	21	19	32.36	-13	40	48.6	18.6	704	9937	2001	10	06.17234	23	55	27.79	+01	24	28.5	16.9	704
9919	2001	10	13.12235	21	19	33.03	-13	40	47.6	18.6	704	9937	2001	10	06.18774	23	55	27.07	+01	24	24.8	16.9	704
9919	2001	10	13.13935	21	19	33.60	-13	40	46.0	18.8	704	9937	2001	10	06.20319	23	55	26.34	+01	24	21.7	16.8	704
9919	2001	10	13.15582	21	19	34.24	-13	40	44.9	18.8	704	9937	2001	10	06.21869	23	55	25.66	+01	24	18.3	17.3	704
9919	2001	10	14.10351	21	20	12.98	-13	39	13.3	18.0 R	699	9937	2001	10	06.23418	23	55	24.94	+01	24	14.9	17.0	704
9919	2001	10	14.13008	21	20	13.99	-13	39	11.1		699	9937	2001	10	13.17260	23	51	06.33	+01	00	40.5	16.9	704
9919	2001	10	14.15670	21	20	15.02	-13	39	08.2		699	9937	2001	10	13.18874	23	51	05.72	+01	00	37.6	17.3	704
9919	2001	10	14.18342	21	20	16.09	-13	39	05.4		699	9937	2001	10	13.20545	23	51	05.16	+01	00	34.6	17.5	704
9920	2001	10	03.21165	21	33	42.84	-09	52	22.3	18.3	644	9937	2001	10	13.22133	23	51	04.58	+01	00	31.4	17.5	704
9920	2001	10	03.23377	21	33	42.67	-09	52	24.3	18.4	644	9937	2001	10	13.23720	23	51	04.01	+01	00	28.9	17.0	704
9920	2001	10	03.25553	21	33	42.50	-09	52	26.5	18.9	644	9937	2001	10	16.25136	23	49	35.13	+00	52	12.4	17.1	704
9920	2001	10	14.08950	21	34	03.91	-10	03	26.8	17.7 R	699	9937	2001	10	16.26703	23	49	34.60	+00	52	10.0	17.2	704
9920	2001	10	14.11602	21	34	04.12	-10	03	27.2		699	9937	2001	10	16.28394	23	49	34.11	+00	52	07.7	17.3	704
9920	2001	10	14.14261	21	34	04.35	-10	03	27.8		699	9937	2001	10	16.30180	23	49	33.58	+00	52	04.8	17.6	704
9920	2001	10	14.16926	21	34	04.58	-10	03	28.7		699	9937	2001	10	16.31737	23	49	33.07	+00	52	02.7	17.3	704
9921	2001	10	12.25664	01	55	00.68	+15	28	56.3	17.1 R	699	9938	2001	10	15.38008	04	41	26.94	+18	41	32.4	17.5 V	333
9921	2001	10	12.27998	01	54	59.33	+15	28	51.4		699	9938	2001	10	15.40188	04	41	26.59	+18	41	33.2	17.3 V	333
9921	2001	10	12.30337	01	54	57.94	+15	28	45.8		699	9938	2001	10	15.42375	04	41	26.17	+18	41	31.3	19.1 V	333
9921	2001	10	12.32689	01	54	56.64	+15	28	41.5		699	9938	2001	10	16.42481	04	41	09.01	+18	41	26.1	18.9 V	333
9921	2001	10	14.25183	01	53	08.02	+15	21	15.5	17.0	704	9938	2001	10	16.44909	04	41	08.35	+18	41	21.5	19.3 V	333
9921	2001	10	14.26747	01	53	07.09	+15	21	11.9	17.0	704	9938	2001	10	16.47132	04	41	07.84	+18	41	18.4	17.6 V	333
9921	2001	10	14.28368	01	53	06.13	+15	21	08.1	17.3	704	9939	2001	10	10.50560	03	01	05.84	+05	05	59.6	16.4	644
9921	2001	10	14.29935	01	53	05.19	+15	21	04.7	17.2	704	9939	2001	10	10.51607	03	01	05.48	+05	05	56.5	16.4	644
9921	2001	10	14.31499	01	53	04.26	+15	21	00.9	17.4	704	9939	2001	10	10.52654	03	01	05.11	+05	05	53.6	16.5	644
9926	2001	10	11.16797	22	41	35.19	-06	31	22.7	19.2	644	9939	2001	10	14.22599	02	58	51.79	+04	48	33.0	15.8 R	699
9926	2001	10	11.18920	22	41	34.61	-06	31	27.6	19.1	644	9939	2001	10	14.25411	02	58	50.61	+04	48	25.2		699
9926	2001	10	11.21041	22	41	34.05	-06	31	32.5	19.1	644	9939	2001	10	14.28227	02	58	49.40	+04	48	17.5		699
9926	2001	10	13.16567	22	40	50.43	-06	38	48.2	18.7	704	9939	2001	10	14.31050	02	58	48.19	+04	48	09.4		699
9926	2001	10	13.19848	22	40	49.66	-06	38	54.7	19.4	704	9939	2001	10	16.32187	02	57	23.71	+04	38	52.7	16.0	704
9926	2001	10	13.21435	22	40	49.31	-06	38	58.7	19.5	704	9939	2001	10	16.33760	02	57	22.96	+04	38	48.3	16.3	704
9927	2001	10	13.33576	05	18	10.93	+23	30	13.9	18.3	704	9939	2001	10	16.35335	02	57	22.21	+04	38	43.9	16.1	704
9927	2001	10	13.35188	05	18	11.13	+23	30	10.5	19.8	704	9939	2001	10	16.36911	02	57	21.47	+04	38	39.4	16.1	704
9927	2001	10	13.36777	05	18	11.38	+23	30	10.6	19.4	704	9939	2001	10	16.38534	02	57	20.70	+04	38	35.0	16.2	704
9927	2001	10	13.39982	05	18	11.58	+23	30	01.5	19.2	704	9940	2001	10	13.42201	06	05	36.48	+26	11	25.1	18.4	704
9928	2001	10	13.40574	05	53	07.35	+19	52	58.3	18.3	704	9940	2001	10	13.43782	06	05	37.09	+26	11	26.5	18.4	704
9928	2001	10	13.45352	05	53	09.07	+19	52	53.0	18.9	704	9940	2001	10	13.46977	06	05	38.29	+26	11	29.6	18.3	704
9928	2001	10	13.46931	05	53	09.66	+19	52	51.2	19.0	704	9941	2001	10	05.10631	22	20	05.82	-01	19	52.1	19.0	644
9929	2001	10	13.25576	02	36	04.84	+12	46	04.2	17.7	704	9941	2001	10	05.12770	22	20	05.20	-01	19	58.6	19.3	644
9929	2001	10	13.27140	02	36	04.02	+12	46	04.2	17.7	704	9941	2001	10	05.15010	22	20	04.51	-01	20	05.8	19.4	644
9929	2001	10	13.28716	02	36	03.17	+12	46	03.2	18.1	704	9941	2001	10	14.09909	22	17	01.27	-02	00	57.8	18.8	704
9929	2001	10	13.30306	02	36	02.33	+12	46	01.5	17.9	704	9941	2001	10	14.11509	22	17	01.05	-02	01	02.0	19.3	704
9929	2001	10	13.31877	02	36	01.41	+12	46	01.0	17.6	704	9941	2001	10	14.13104	22	17	00.81	-02	01	05.4	19.6	704
9929	2001	10	14.21975	02	35	14.18	+12	45	05.7	17.0 R	699	9941	2001	10	14.14706	22	17	00.55	-02	01	09.8	19.8	704
9929	2001	10	14.24786	02	35	12.61	+12	45	03.6		699	9941	2001	10	14.16305	22	17	00.32	-02	01	14.9	19.2	704
9929	2001	10	14.27601	02	35	11.04	+12	45	01.4		699	9941	2001	10	16.17594	22	16	38.36	-02	08	58.4	18.9	704
9929	2001	10	14.30422	02	35	09.47	+12	45	00.3		699	9941	2001	10	16.19157	22	16	38.10	-02	09	02.4	19.2	704
9930	2001	10	10.45011	02	28	39.90	+02	31	57.6	18.0	644	9941	2001	10	16.20755	22	16	37.97	-02	09	07.1	19.5	704
9930	2001	10	10.47372	02	28	38.75	+02	31	49.0	18.2	644	9941	2001	10	16.24196	22	16	37.63	-02	09	15.1	19.0	704
9930	2001	10	10.49495	02	28	37.73	+02	31	40.9	18.1	644	9942	2001	10	08.19269	20	59	46.38	-27	34	35.6	17.9	644
9930	2001	10	14.23067	02	25	36.65	+02	09	27.5	17.2 R	699	9942	2001	10	08.20310	20	59	46.49	-27	34	31.3	18.2	644
9930	2001	10	14.25880	02	25	35.17	+02	09	17.6		699	9942	2001	10	08.21358	20	59	46.57	-27	34	27.1	18.1	644
9930	2001	10	14.28699	02	25	33.73	+02	09	07.7		699	9942	2001	10	13.09536	21	01	06.43	-27	00	43.5	17.9 R	699
9930	2001	10	14.31520	02	25	32.23	+02	08	57.6		699	9942	2001	10	13.10779	21	01	06.63	-27	00	39.1		699
9930	2001	10	16.25550	02	23	53.11	+01	57	36.2	17.8	704	9942	2001	10	13.12023	21	01	06.80	-27	00	33.3		699
9930	2001	10	16.27123	02	23	52.27	+01	57	31.2	17.9	704	9942	2001	10	13.13270	21	01	07.04	-27	00	27.9		699
9930	2001	10	16.28695	02	23	51.42	+01	57	25.1	17.6	704	9945	2001	10	13.40483	05	58	09.33	+19	14	15.0	18.2	704
9930	2001	10	16.30268	02	23	50.56	+01	57	20.0	17.7	704	9945	2001	10	13.42045	05	58	09.72	+19	14	14.5	18.4	704
9930	2001	10	16.31843	02	23	49.74	+01	57	14.5	18.0	704	9945	2001	10	13.43626	05	58	09.95	+19	14	14.0	18.7	704
9931	2001	10	11.35800	03	18	41.30	+14	57	30.1	18.2 V	333	9945	2001	10	13.45181	05	58	10.24	+19	14	13.7	18.4	704
9931	2001	10	11.36315</																				

9956	2001	10	15.32118	03 46 09.76	+27 12 07.7	17.0	704	9968	2001	10	11.13370	20 27 34.07	-03 59 29.2	17.7	704
9956	2001	10	15.33659	03 46 09.35	+27 12 11.8	17.2	704	9968	2001	10	11.14995	20 27 34.72	-03 59 34.0	17.6	704
9956	2001	10	15.35202	03 46 08.90	+27 12 15.8	17.5	704	9968	2001	10	11.16626	20 27 35.33	-03 59 39.2	17.7	704
9956	2001	10	15.36750	03 46 08.46	+27 12 19.3	17.4	704	9970	2001	10	05.18338	23 08 09.25	+03 29 55.1	16.5	644
9956	2001	10	15.38295	03 46 08.02	+27 12 24.0	17.9	704	9970	2001	10	05.20419	23 08 08.45	+03 29 50.9	16.6	644
9957	2001	10	06.43055	00 43 59.71	+11 18 50.4	15.8	644	9970	2001	10	05.22518	23 08 07.66	+03 29 46.8	16.8	644
9957	2001	10	06.44119	00 43 59.15	+11 18 43.9	15.7	644	9970	2001	10	11.17035	23 04 54.40	+03 10 58.1	16.6	R 683
9957	2001	10	06.45189	00 43 58.58	+11 18 37.3	15.8	644	9970	2001	10	11.18148	23 04 54.08	+03 10 54.4	16.6	R 683
9957	2001	10	13.20615	00 38 25.17	+10 08 52.3	15.8	R 699	9970	2001	10	11.19391	23 04 53.74	+03 10 51.3	16.5	R 683
9957	2001	10	13.22965	00 38 24.00	+10 08 37.7		699	9970	2001	10	13.16428	23 04 01.24	+03 05 10.6	16.8	R 683
9957	2001	10	13.25305	00 38 22.82	+10 08 23.2		699	9970	2001	10	13.17541	23 04 00.97	+03 05 08.3	16.6	R 683
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9957	2001	10	14.19426	00 37 38.73	+09 58 36.2	16.7	704	9970	2001	10	14.16867	23 03 36.76	+03 02 22.6	17.0	704
9957	2001	10	14.20999	00 37 37.96	+09 58 26.0	16.5	704	9970	2001	10	14.17327	23 03 36.64	+03 02 21.8	16.5	R 683
9957	2001	10	14.22575	00 37 37.16	+09 58 16.5	16.6	704	9970	2001	10	14.18439	23 03 36.34	+03 02 18.7	17.6	704
9957	2001	10	14.24152	00 37 36.39	+09 58 06.4	16.4	704	9970	2001	10	14.18665	23 03 36.04	+03 02 20.1	17.0	R 683
9958	2001	10	13.41287	07 18 10.10	+19 31 46.8	18.5	704	9970	2001	10	14.20010	23 03 35.97	+03 02 16.0	18.0	704
9958	2001	10	13.42868	07 18 11.18	+19 31 44.6	18.7	704	9970	2001	10	14.21585	23 03 35.59	+03 02 12.5	18.3	704
9958	2001	10	13.44449	07 18 12.32	+19 31 43.6	18.4	704	9970	2001	10	14.23162	23 03 35.09	+03 02 10.5	18.2	704
9958	2001	10	13.46064	07 18 13.46	+19 31 42.5	18.9	704	9970	2001	10	16.17394	23 02 52.66	+02 57 06.8	18.3	704
9958	2001	10	13.47646	07 18 14.55	+19 31 41.6	18.7	704	9970	2001	10	16.18971	23 02 52.09	+02 57 03.1	19.8	704
9959	2001	10	02.49642	03 03 37.04	+18 12 09.5	18.6	644	9970	2001	10	16.20549	23 02 51.80	+02 57 00.4	18.7	704
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9959	2001	10	02.51829	03 03 36.68	+18 12 04.0	18.5	644	9970	2001	10	16.23706	23 02 51.11	+02 56 53.5	18.2	704
9959	2001	10	12.36629	02 59 42.79	+17 22 58.3	17.0	R 699	9971	2001	10	13.41546	07 41 18.45	+24 10 30.3	18.3	704
9959	2001	10	12.38812	02 59 42.04	+17 22 51.0		699	9971	2001	10	13.43128	07 41 19.49	+24 10 28.8	19.0	704
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9959	2001	10	13.25778	02 59 12.55	+17 17 37.3	17.2	704	9971	2001	10	13.47906	07 41 22.61	+24 10 26.1	19.3	704
9959	2001	10	13.27341	02 59 11.98	+17 17 31.4	17.6	704	9972	2001	10	12.51338	02 50 21.04	+02 41 44.8	19.4	608
9959	2001	10	13.28918	02 59 11.37	+17 17 25.7	17.3	704	9972	2001	10	12.52427	02 50 20.46	+02 41 42.0	19.2	608
9959	2001	10	13.30508	02 59 10.79	+17 17 19.9	17.2	704	9972	2001	10	12.53506	02 50 19.88	+02 41 38.0	19.7	608
9959	2001	10	13.32079	02 59 10.18	+17 17 13.8	17.4	704	9972	2001	10	14.23223	02 48 53.81	+02 33 33.8	17.5	R 699
9960	2001	10	13.40691	06 20 30.78	+16 58 20.2	18.0	704	9972	2001	10	14.26038	02 48 52.36	+02 33 26.7		699
9960	2001	10	13.42280	06 20 31.55	+16 58 17.8	18.5	704	9972	2001	10	14.28855	02 48 50.84	+02 33 18.3		699
9960	2001	10	13.43832	06 20 32.28	+16 58 15.3	18.4	704	9972	2001	10	14.31678	02 48 49.32	+02 33 10.0		699
9960	2001	10	13.45390	06 20 32.97	+16 58 12.8	18.2	704	9972	2001	10	16.32108	02 47 03.22	+02 33 48.8	17.7	704
9960	2001	10	13.46995	06 20 33.72	+16 58 09.7	18.1	704	9972	2001	10	16.33681	02 47 02.36	+02 23 44.4	18.3	704
9961	2001	10	13.32875	04 07 09.62	+22 38 30.4	18.6	704	9972	2001	10	16.35256	02 47 01.47	+02 23 40.2	18.3	704
9961	2001	10	13.34463	04 07 09.32	+22 38 28.2	18.8	704	9972	2001	10	16.36832	02 47 00.61	+02 23 35.8	18.0	704
9961	2001	10	13.36084	04 07 08.99	+22 38 26.1	18.5	704	9972	2001	10	16.38455	02 46 59.72	+02 23 31.3	17.9	704
9961	2001	10	13.37709	04 07 08.73	+22 38 22.3	19.1	704	9974	2001	10	06.46012	00 52 39.37	+09 00 56.6	16.0	644
9961	2001	10	13.39288	04 07 08.35	+22 38 20.9	18.8	704	9974	2001	10	06.47089	00 52 38.74	+09 00 47.1	16.2	644
9962	2001	10	11.09825	21 56 09.88	-11 58 57.0	19.3	644	9974	2001	10	06.48162	00 52 38.12	+09 00 43.9	17.2	644
9962	2001	10	11.11956	21 56 09.64	-11 58 58.2	19.1	644	9974	2001	10	11.36724	00 48 05.40	+08 34 35.1	16.1	644
9962	2001	10	11.14194	21 56 09.38	-11 58 59.3	19.3	644	9974	2001	10	11.38852	00 48 04.16	+08 34 28.1	16.2	644
9964	2001	08	19.29122	23 46 15.38	-04 09 22.4	15.6	R 1 807	9974	2001	10	11.40980	00 48 02.92	+08 34 21.0	16.3	644
9964	2001	08	19.37677	23 46 11.61	-04 09 31.7		1 807	9974	2001	10	13.24474	00 46 21.49	+08 24 15.4	16.7	704
9964	2001	10	04.27668	23 05 22.56	-06 02 17.1	17.0	644	9974	2001	10	13.26038	00 46 20.63	+08 24 10.5	16.6	704
9964	2001	10	04.29810	23 05 21.65	-06 02 18.3	16.7	644	9974	2001	10	13.27612	00 46 19.74	+08 24 05.2	16.5	704
9964	2001	10	04.32035	23 05 20.72	-06 02 19.9	16.9	644	9974	2001	10	13.29177	00 46 18.81	+08 24 00.1	16.8	704
9964	2001	10	06.10304	23 04 11.10	-06 04 05.3	17.2	704	9974	2001	10	13.30767	00 46 17.91	+08 23 54.9	16.6	704
9964	2001	10	06.11883	23 04 10.43	-06 04 06.5	17.5	704	9975	2001	10	13.25654	02 41 29.07	+16 42 11.9	17.8	704
9964	2001	10	06.13503	23 04 09.78	-06 04 07.1	17.4	704	9975	2001	10	13.27218	02 41 28.28	+16 42 08.2	18.1	704
9964	2001	10	06.15079	23 04 09.21	-06 04 07.8	17.5	704	9975	2001	10	13.28794	02 41 27.48	+16 42 04.7	17.9	704
9964	2001	10	06.16675	23 04 08.56	-06 04 08.9	17.3	704	9975	2001	10	13.29436	02 41 27.22	+16 42 02.7	17.4	R 699
9964	2001	10	11.17985	23 01 18.51	-06 06 50.4	17.0	644	9975	2001	10	13.30384	02 41 26.65	+16 42 01.0	17.6	704
9964	2001	10	11.18293	23 01 18.36	-06 06 50.3	16.9	704	9975	2001	10	13.31864	02 41 25.95	+16 41 56.5		699
9964	2001	10	11.19914	23 01 17.83	-06 06 50.5	17.3	704	9975	2001	10	13.31956	02 41 25.84	+16 41 56.9	17.9	704
9964	2001	10	11.20095	23 01 17.84	-06 06 50.7	17.1	644	9975	2001	10	13.34293	02 41 24.69	+16 41 50.9		699
9964	2001	10	11.21568	23 01 17.29	-06 06 50.9	17.2	704	9975	2001	10	13.37341	02 41 23.16	+16 41 43.6		699
9964	2001	10	11.22316	23 01 17.14	-06 06 51.0	17.1	644	9979	2001	10	06.16976	23 26 34.79	-02 09 53.1	18.4	704
9964	2001	10	11.23191	23 01 16.78	-06 06 50.5	17.9	704	9979	2001	10	06.18514	23 26 33.91	-02 09 55.2	18.3	704
9964	2001	10	11.24818	23 01 16.24	-06 06 51.3	17.5	704	9979	2001	10	06.20059	23 26 33.12	-02 09 59.2	18.8	704
9964	2001	10	13.16751	23 00 22.23	-06 06 58.6	16.9	704	9979	2001	10	06.21610	23 26 32.38	-02 10 04.7	18.4	704
9964	2001	10	13.18363	23 00 21.72	-06 06 58.3	17.5	704	9979	2001	10	06.23157	23 26 31.57	-02 10 09.6	18.7	704
9964	2001	10	13.20032	23 00 21.23	-06 06 57.7	17.6	704	9979	2001	10	11.23143	23 22 44.97	-02 31 40.5	18.5	644
9964	2001	10	13.21622	23 00 20.80	-06 06 58.3	17.7	704	9979	2001	10	11.25264	23 22 44.04	-02 31 45.8	18.4	644
9964	2001	10	13.23208	23 00 20.33	-06 06 57.9	17.9	704	9979	2001	10					

9985	2001	10	12.43797	04	17	40.09	+18	20	05.7		699	10009	2001	10	12.27531	01	04	10.82	+14	35	00.7	16.1	R	699	
9985	2001	10	13.33071	04	17	24.33	+18	20	08.3	18.8	704	10009	2001	10	12.29870	01	04	09.43	+14	34	54.0			699	
9985	2001	10	13.34652	04	17	23.96	+18	20	08.6	19.2	704	10009	2001	10	12.32218	01	04	07.99	+14	34	47.1			699	
9985	2001	10	13.36273	04	17	23.64	+18	20	10.3	19.2	704	10009	2001	10	12.34571	01	04	06.59	+14	34	40.0			699	
9985	2001	10	13.37898	04	17	23.31	+18	20	08.9	19.0	704	10009	2001	10	14.24584	01	02	17.18	+14	25	10.6	16.6		704	
9985	2001	10	13.39477	04	17	22.88	+18	20	09.6	19.0	704	10009	2001	10	14.26153	01	02	16.23	+14	25	05.6	16.6		704	
9986	2001	10	15.24718	00	55	31.98	+28	13	04.5	16.4	704	10009	2001	10	14.27721	01	02	15.29	+14	25	01.1	16.6		704	
9986	2001	10	15.26308	00	55	31.07	+28	12	57.3	16.7	704	10009	2001	10	14.29340	01	02	14.33	+14	24	55.9	17.1		704	
9986	2001	10	15.27895	00	55	30.17	+28	12	50.3	16.7	704	10009	2001	10	14.30905	01	02	13.40	+14	24	51.2	16.8		704	
9986	2001	10	15.29480	00	55	29.25	+28	12	43.4	16.5	704	10010	2001	10	13.08037	19	50	46.20	-17	39	40.6	18.6		704	
9986	2001	10	15.31067	00	55	28.36	+28	12	36.2	16.6	704	10010	2001	10	13.09681	19	50	47.55	-17	39	41.8	19.1		704	
9987	2001	10	01.38634	02	20	17.49	+00	19	06.1	17.9	644	10010	2001	10	13.11319	19	50	48.88	-17	39	40.6	19.1		704	
9987	2001	10	01.40879	02	20	16.66	+00	18	55.8	17.8	644	10010	2001	10	13.14685	19	50	51.59	-17	39	41.4	18.6		704	
9987	2001	10	01.43000	02	20	15.87	+00	18	45.6	18.0	644	10011	2001	10	04.33975	23	38	26.83	-04	19	47.3	17.2		644	
9987	2001	10	14.23692	02	10	49.51	-01	22	10.5	17.5	R	699	10011	2001	10	04.36081	23	38	25.91	-04	19	56.1	16.9		644
9987	2001	10	14.26506	02	10	47.99	-01	22	23.0		699	10011	2001	10	04.38309	23	38	24.93	-04	20	05.4	16.8		644	
9987	2001	10	14.29325	02	10	46.43	-01	22	36.0		699	10011	2001	10	11.18654	23	34	07.24	-05	03	46.7	17.4		704	
9987	2001	10	14.32149	02	10	44.92	-01	22	48.1		699	10011	2001	10	11.20308	23	34	06.65	-05	03	52.4	17.5		704	
9987	2001	10	16.26580	02	09	01.60	-01	37	14.0	17.8	704	10011	2001	10	11.21931	23	34	06.09	-05	03	58.4	17.5		704	
9987	2001	10	16.28275	02	09	00.63	-01	37	20.5	18.0	704	10011	2001	10	11.23553	23	34	05.48	-05	04	04.1	17.4		704	
9987	2001	10	16.30015	02	08	59.64	-01	37	29.2	17.7	704	10011	2001	10	11.25178	23	34	04.89	-05	04	09.7	17.5		704	
9987	2001	10	16.31618	02	08	58.75	-01	37	35.5	17.7	704	10011	2001	10	13.17059	23	33	03.16	-05	14	56.4	17.1		704	
9987	2001	10	16.33313	02	08	57.76	-01	37	42.6	17.7	704	10011	2001	10	13.18671	23	33	02.61	-05	15	01.6	17.2		704	
9989	2001	10	13.08207	20	08	42.54	-18	35	29.6	18.4	704	10011	2001	10	13.20341	23	33	02.02	-05	15	06.9	17.9		704	
9989	2001	10	13.09853	20	08	43.15	-18	35	27.1	19.1	704	10011	2001	10	13.21931	23	33	01.50	-05	15	12.5	17.5		704	
9989	2001	10	13.11492	20	08	43.76	-18	35	25.5	19.6	704	10011	2001	10	13.23517	23	33	00.99	-05	15	17.7	17.7		704	
9989	2001	10	13.13157	20	08	44.37	-18	35	25.6	18.8	704	10011	2001	10	15.16028	23	32	04.61	-05	25	19.7	17.6		704	
9989	2001	10	13.14857	20	08	45.04	-18	35	23.4	18.7	704	10011	2001	10	15.17635	23	32	04.10	-05	25	24.4	17.8		704	
9989	2001	10	15.08338	20	09	59.98	-18	33	05.5	18.8	704	10011	2001	10	15.19183	23	32	03.65	-05	25	28.9	17.7		704	
9989	2001	10	15.09956	20	10	00.60	-18	33	02.8	19.0	704	10011	2001	10	15.20727	23	32	03.23	-05	25	33.5	17.8		704	
9989	2001	10	15.11560	20	10	01.17	-18	33	02.1	18.9	704	10012	2001	10	05.29651	23	48	36.68	+01	44	09.0	16.9		644	
9989	2001	10	15.14810	20	10	02.47	-18	32	59.5	19.3	704	10012	2001	10	05.31747	23	48	35.66	+01	44	03.0	16.7		644	
9993	2001	10	12.44631	04	28	29.77	+07	49	58.7	17.6	R	699	10012	2001	10	05.33829	23	48	34.65	+01	43	57.1	16.6		644
9993	2001	10	12.46732	04	28	29.56	+07	49	50.3		699	10012	2001	10	13.17226	23	43	19.91	+01	09	46.1	16.7		704	
9993	2001	10	12.48835	04	28	29.33	+07	49	42.3		699	10012	2001	10	13.18840	23	43	19.28	+01	09	42.2	17.4		704	
9993	2001	10	12.50942	04	28	29.11	+07	49	33.6		699	10012	2001	10	13.20511	23	43	18.66	+01	09	38.1	17.4		704	
9995	2001	10	13.25654	02	40	00.21	+16	26	34.2	19.1	704	10012	2001	10	13.22099	23	43	18.07	+01	09	34.5	17.6		704	
9995	2001	10	13.27218	02	40	01.31	+16	26	28.9	19.5	704	10012	2001	10	13.23686	23	43	17.46	+01	09	31.1	17.7		704	
9995	2001	10	13.28794	02	39	59.44	+16	26	26.6	19.4	704	10012	2001	10	16.25124	23	41	40.19	+00	58	15.7	16.6		704	
9995	2001	10	13.29436	02	39	59.18	+16	26	24.7	18.8	R	699	10012	2001	10	16.26692	23	41	39.63	+00	58	12.1	16.9		704
9995	2001	10	13.30384	02	39	58.56	+16	26	23.3	19.3	704	10012	2001	10	16.28383	23	41	39.08	+00	58	08.6	16.7		704	
9995	2001	10	13.31864	02	39	57.89	+16	26	18.8		699	10012	2001	10	16.30169	23	41	38.51	+00	58	04.7	17.0		704	
9995	2001	10	13.31956	02	39	57.77	+16	26	21.6	19.2	704	10012	2001	10	16.31726	23	41	37.97	+00	58	01.5	17.0		704	
9995	2001	10	13.34293	02	39	56.56	+16	26	14.9		699	10013	2001	10	06.16784	23	14	14.21	-08	28	09.6	18.2		704	
9995	2001	10	13.37341	02	39	55.05	+16	26	09.9		699	10013	2001	10	06.21416	23	14	12.23	-08	28	29.4	18.2		704	
9995	2001	10	16.30041	02	37	21.44	+16	16	50.8	18.6	V	333	10013	2001	10	06.22964	23	14	11.58	-08	28	36.0	18.3		704
9995	2001	10	16.32720	02	37	19.87	+16	16	45.3	19.5	V	333	10013	2001	10	11.18457	23	11	05.38	-09	02	16.4	18.4		704
9995	2001	10	16.35578	02	37	18.24	+16	16	39.5	19.3	V	333	10013	2001	10	11.20109	23	11	04.82	-09	02	22.8	18.7		704
9997	2001	10	06.09688	22	03	29.58	-11	15	34.5	18.5	704	10013	2001	10	11.21733	23	11	04.16	-09	02	29.3	18.7		704	
9997	2001	10	06.11266	22	03	29.23	-11	15	34.8	19.3	704	10013	2001	10	11.23356	23	11	03.59	-09	02	35.3	18.4		704	
9997	2001	10	06.12885	22	03	28.94	-11	15	35.5	19.3	704	10013	2001	10	11.24981	23	11	03.00	-09	02	41.4	18.5		704	
9997	2001	10	06.14460	22	03	28.66	-11	15	36.5	19.0	704	10013	2001	10	13.16359	23	09	59.09	-09	14	32.1	18.4		704	
9998	2001	10	14.33192	04	51	56.82	+28	19	46.8	18.4	704	10013	2001	10	13.17887	23	09	58.50	-09	14	36.6	18.5		704	
9998	2001	10	14.34787	04	51	56.96	+28	19	50.6	19.2	704	10013	2001	10	13.19510	23	09	57.99	-09	14	43.7	18.8		704	
9998	2001	10	14.36362	04	51	57.08	+28	19	54.4	18.8	704	10013	2001	10	13.21124	23	09	57.47	-09	14	48.5	18.5		704	
9998	2001	10	14.37939	04	51	57.20	+28	19	58.3	19.2	704	10013	2001	10	13.22711	23	09	56.89	-09	14	55.4	18.5		704	
9998	2001	10	14.39515	04	51	57.33	+28	20	02.6	18.6	704	10013	2001	10	17.10794	23	08	01.93	-09	36	46.2	18.3		644	
9998	2001	10	15.32935	04	52	05.98	+28	23	24.2	18.2	704	10013													

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10020	2001	10	15.08073	19	42	23.20	-20	17	56.5	18.4	704	10045	2001	10	15.15250	20	40	21.81	-17	20	31.1	18.4	704
10020	2001	10	15.09686	19	42	23.94	-20	17	53.9	18.4	704	10046	2001	10	02.42507	02	43	21.30	+02	09	54.1	17.7	644
10020	2001	10	15.11290	19	42	24.74	-20	17	50.8	18.9	704	10046	2001	10	02.43659	02	43	20.78	+02	09	50.4	17.6	644
10020	2001	10	15.12888	19	42	25.53	-20	17	48.1	19.0	704	10046	2001	10	02.44823	02	43	20.23	+02	09	46.8	17.7	644
10020	2001	10	15.14542	19	42	26.30	-20	17	45.4	18.4	704	10046	2001	10	12.46534	02	34	55.38	+01	17	07.5	17.4	608
10022	2001	10	02.38691	02	28	24.39	+20	04	36.2	16.9	644	10046	2001	10	12.47613	02	34	54.75	+01	17	04.1	17.5	608
10022	2001	10	02.41364	02	28	23.60	+20	04	30.0	16.5	644	10046	2001	10	12.48659	02	34	54.14	+01	17	01.0	17.5	608
10022	2001	10	02.43508	02	28	22.94	+20	04	25.1	16.6	644	10046	2001	10	14.23534	02	33	14.14	+01	08	14.4	16.8 R	699
10022	2001	10	14.25340	02	21	03.82	+19	03	57.3	16.7	704	10046	2001	10	14.26350	02	33	12.44	+01	08	06.4		699
10022	2001	10	14.26907	02	21	03.06	+19	03	51.3	17.0	704	10046	2001	10	14.29168	02	33	10.76	+01	07	57.7		699
10022	2001	10	14.28525	02	21	02.29	+19	03	45.0	17.3	704	10046	2001	10	14.31991	02	33	09.05	+01	07	49.5		699
10022	2001	10	14.30092	02	21	01.52	+19	03	38.8	17.0	704	10046	2001	10	16.33478	02	31	09.89	+00	58	02.3	17.2	704
10022	2001	10	14.31656	02	21	00.76	+19	03	32.6	17.1	704	10046	2001	10	16.35009	02	31	08.92	+00	57	57.9	17.5	704
10024	2001	10	13.32505	03	19	30.97	+20	18	41.1	18.7	704	10046	2001	10	16.36556	02	31	07.98	+00	57	53.4	17.1	704
10024	2001	10	13.34094	03	19	30.32	+20	18	39.5	18.8	704	10046	2001	10	16.38287	02	31	06.89	+00	57	48.3	17.0	704
10024	2001	10	13.35714	03	19	29.64	+20	18	38.1	19.0	704	10046	2001	10	16.39844	02	31	05.93	+00	57	43.9	17.0	704
10024	2001	10	13.37339	03	19	28.99	+20	18	37.2	19.0	704	10047	2001	10	12.45175	04	53	20.02	+01	48	13.5	17.2 R	699
10024	2001	10	13.38919	03	19	28.30	+20	18	35.6	18.6	704	10047	2001	10	12.47277	04	53	20.01	+01	48	04.7		699
10024	2001	10	14.32347	03	18	50.89	+20	17	13.0	18.0 R	735	10047	2001	10	12.49380	04	53	20.01	+01	47	55.7		699
10024	2001	10	14.32954	03	18	50.61	+20	17	12.3	17.8 R	735	10047	2001	10	12.51488	04	53	19.96	+01	47	47.0		699
10024	2001	10	14.35481	03	18	49.50	+20	17	10.1	18.0 R	735	10047	2001	10	16.33229	04	53	09.05	+01	21	06.1	18.0	704
10024	2001	10	15.22354	03	18	13.68	+20	15	47.2		I 735	10047	2001	10	16.34804	04	53	08.94	+01	20	59.3	18.6	704
10024	2001	10	15.23811	03	18	13.01	+20	15	45.8		I 735	10047	2001	10	16.36379	04	53	08.78	+01	20	53.0	18.8	704
10024	2001	10	15.28134	03	18	11.13	+20	15	42.0	18.4 R	735	10047	2001	10	16.38002	04	53	08.70	+01	20	45.2	18.5	704
10026	2001	10	03.36427	03	13	39.41	+10	42	52.5	17.9	644	10047	2001	10	16.39622	04	53	08.50	+01	20	38.6	18.3	704
10026	2001	10	03.38613	03	13	38.87	+10	42	43.7	17.6	644	10050	2001	09	25.39266	03	22	48.46	+03	04	30.2	18.5 R	683
10026	2001	10	03.40737	03	13	38.34	+10	42	35.0	17.5	644	10050	2001	09	25.40380	03	22	48.13	+02	48	23.3	18.0 R	683
10026	2001	10	13.32282	03	08	34.21	+09	30	15.5	17.1	704	10050	2001	09	25.41910	03	22	47.95	+03	04	18.1	18.2 R	683
10026	2001	10	13.33874	03	08	33.56	+09	30	08.3	17.4	704	10050	2001	10	14.36171	03	13	35.53	+00	46	27.2	17.4 R	699
10026	2001	10	13.35514	03	08	32.91	+09	30	00.8	17.5	704	10050	2001	10	14.38928	03	13	34.34	+00	46	15.3		699
10026	2001	10	13.37093	03	08	32.26	+09	29	53.7	17.4	704	10050	2001	10	14.41696	03	13	33.15	+00	46	03.1		699
10026	2001	10	13.38679	03	08	31.62	+09	29	46.3	17.3	704	10050	2001	10	14.49304	03	13	29.88	+00	45	30.7		699
10026	2001	10	13.41246	03	08	30.63	+09	29	35.6	16.9 R	699	10050	2001	10	16.33927	03	12	10.95	+00	32	20.1	17.9	704
10026	2001	10	13.43749	03	08	29.64	+09	29	23.9		699	10050	2001	10	16.35473	03	12	10.27	+00	32	14.1	18.2	704
10026	2001	10	13.46246	03	08	28.63	+09	29	12.5		699	10050	2001	10	16.37010	03	12	09.54	+00	32	07.7	18.2	704
10026	2001	10	13.48738	03	08	27.62	+09	29	00.8		699	10050	2001	10	16.38740	03	12	08.78	+00	31	59.5	18.1	704
10027	2001	10	13.32463	03	26	52.50	+11	26	38.2	18.6	704	10050	2001	10	16.40310	03	12	08.05	+00	31	53.1	18.1	704
10027	2001	10	13.34047	03	26	51.94	+11	26	32.1	18.8	704	10051	2001	10	15.40518	04	35	36.80	-01	25	18.9	16.6	704
10027	2001	10	13.35688	03	26	51.34	+11	26	25.7	18.9	704	10051	2001	10	15.42131	04	35	37.59	-01	25	43.7	16.7	704
10027	2001	10	13.38851	03	26	50.22	+11	26	14.2	19.3	704	10051	2001	10	15.43689	04	35	38.37	-01	26	07.8	16.7	704
10027	2001	10	13.40072	03	26	49.79	+11	26	10.1	18.3 R	699	10051	2001	10	15.45251	04	35	39.13	-01	26	32.2	16.8	704
10027	2001	10	13.42574	03	26	48.91	+11	26	00.5		699	10051	2001	10	15.46827	04	35	39.93	-01	26	55.8	16.8	704
10027	2001	10	13.45075	03	26	47.99	+11	25	51.5		699	10053	2001	10	13.25443	02	21	31.43	+09	54	36.7	16.9	704
10027	2001	10	13.47569	03	26	47.10	+11	25	42.1		699	10053	2001	10	13.27006	02	21	30.56	+09	54	29.8	17.2	704
10028	2001	10	13.32606	03	35	13.18	+18	56	13.1	18.7	704	10053	2001	10	13.28583	02	21	29.65	+09	54	24.0	17.4	704
10028	2001	10	13.34194	03	35	12.52	+18	56	10.2	18.7	704	10053	2001	10	13.30172	02	21	28.74	+09	54	16.2	17.1	704
10028	2001	10	13.35815	03	35	11.90	+18	56	07.7	18.8	704	10053	2001	10	13.31743	02	21	27.84	+09	54	09.4	17.1	704
10028	2001	10	13.37440	03	35	11.29	+18	56	05.4	18.9	704	10053	2001	10	14.22288	02	20	38.62	+09	47	41.1	16.5 R	699
10028	2001	10	13.39019	03	35	10.60	+18	56	02.0	19.0	704	10053	2001	10	14.25098	02	20	36.99	+09	47	28.7		699
10028	2001	10	18.31513	03	31	48.92	+18	40	59.8	18.2 V	333	10053	2001	10	14.27915	02	20	35.37	+09	47	16.9		699
10028	2001	10	18.31653	03	31	48.74	+18	40	59.2	18.7 V	333	10053	2001	10	14.30737	02	20	33.76	+09	47	04.7		699
10028	2001	10	18.33079	03	31	48.19	+18	40	56.7	18.1 V	333	10054	2001	10	14.40691	06	46	19.96	+29	47	07.9	18.3	704
10028	2001	10	18.33218	03	31	48.08	+18	40	56.1	18.1 V	333	10054	2001	10	14.43855	06	46	21.65	+29	47	11.8	18.4	704
10028	2001	10	18.34581	03	31	47.44	+18	40	53.9	18.2 V	333	10054	2001	10	14.45436	06	46	22.49	+29	47	13.7	18.3	704
10028	2001	10	18.34719	03	31	47.42	+18	40	52.9	18.5 V	333	10054	2001	10	14.47037	06	46	23.34	+29	47	15.2	17.9	704
10033	2001	10	08.24168	21	42	20.07	-29	02	41.7	18.0	644	10054	2001	10	15.40167	06	47	13.82	+29	48	55.8	18.6	704
10033	2001	10	08.26277	21	42	20.04	-29	02	36.0	18.8	644	10054	2001	10	15.41742	06	47	14.63	+29	48	57.8	17.7	704
10033	2001	10	08.28388	21	42	19.98	-29	02	30.3	18.6	644	10054	2001	10	15.46477	06	47	17.16	+29	49	03.4	18.1	704
10034	2001	09	30.36644	23	09	35.73	+19	10	24.5	18.1	644	10056	2001										

10062	2001	10	13.16578	22	47	34.28	-05	19	46.2	18.3	704	10080	2001	10	11.12751	20	22	12.19	-15	00	38.7	17.8	704
10062	2001	10	13.18188	22	47	33.99	-05	19	50.1	19.5	704	10080	2001	10	11.14291	20	22	12.91	-15	00	41.5	18.0	704
10062	2001	10	13.21446	22	47	33.58	-05	19	53.3	19.8	704	10080	2001	10	11.15822	20	22	13.62	-15	00	45.6	17.9	704
10062	2001	10	13.23035	22	47	33.30	-05	19	55.1	19.5	704	10080	2001	10	13.08447	20	23	48.81	-15	07	25.8	17.3	704
10064	2001	10	08.23234	21	33	36.75	-26	15	21.0	15.8	644	10080	2001	10	13.10094	20	23	49.62	-15	07	29.3	17.6	704
10064	2001	10	08.25352	21	33	37.02	-26	15	09.8	16.2	644	10080	2001	10	13.11732	20	23	50.43	-15	07	32.4	17.5	704
10064	2001	10	08.27448	21	33	37.28	-26	14	58.6	16.1	644	10080	2001	10	13.13399	20	23	51.23	-15	07	35.8	17.7	704
10064	2001	10	14.09650	21	35	33.43	-25	21	52.4	15.8 R	699	10080	2001	10	13.15096	20	23	52.09	-15	07	39.3	17.8	704
10064	2001	10	14.12305	21	35	34.04	-25	21	37.4		699	10081	2001	10	14.43171	08	22	01.08	+23	07	14.8	20.1	704
10064	2001	10	14.14965	21	35	34.66	-25	21	22.6		699	10081	2001	10	14.46354	08	22	03.29	+23	07	10.0	20.3	704
10064	2001	10	14.17635	21	35	35.26	-25	21	07.4		699	10081	2001	10	14.47933	08	22	04.26	+23	07	07.9	20.2	704
10066	2001	10	14.33441	05	23	47.28	+28	00	15.8	17.6	704	10082	2001	10	05.23727	23	23	43.41	-02	11	58.5	16.3	644
10066	2001	10	14.35036	05	23	48.15	+28	00	17.0	17.9	704	10082	2001	10	05.25807	23	23	42.59	-02	11	57.0	16.3	644
10066	2001	10	14.36610	05	23	48.99	+28	00	18.4	18.2	704	10082	2001	10	05.28108	23	23	41.69	-02	11	55.6	16.4	644
10066	2001	10	14.38188	05	23	49.81	+28	00	19.7	17.9	704	10082	2001	10	06.16976	23	23	10.82	-02	10	54.3	16.9	704
10066	2001	10	14.39764	05	23	50.63	+28	00	20.9	17.8	704	10082	2001	10	06.18514	23	23	10.17	-02	10	53.1	17.1	704
10066	2001	10	15.33173	05	24	42.14	+28	01	29.7	17.5	704	10082	2001	10	06.20059	23	23	09.61	-02	10	51.7	17.1	704
10066	2001	10	15.34752	05	24	42.96	+28	01	30.9	17.9	704	10082	2001	10	06.21610	23	23	09.04	-02	10	50.3	17.4	704
10066	2001	10	15.36327	05	24	43.75	+28	01	31.8	18.4	704	10082	2001	10	06.23157	23	23	08.42	-02	10	49.4	17.2	704
10066	2001	10	15.37903	05	24	44.54	+28	01	33.4	18.2	704	10082	2001	10	11.23143	23	20	40.88	-02	03	19.5	16.4	644
10066	2001	10	15.39480	05	24	45.36	+28	01	34.2	18.0	704	10082	2001	10	11.25264	23	20	40.28	-02	03	17.2	16.5	644
10070	2001	10	13.32993	04	12	07.96	+24	09	14.3	18.1	704	10082	2001	10	11.27379	23	20	39.69	-02	03	14.9	16.5	644
10070	2001	10	13.34574	04	12	07.59	+24	09	15.3	18.8	704	10082	2001	10	13.18591	23	19	56.70	-01	59	35.2	17.4	704
10070	2001	10	13.36195	04	12	07.26	+24	09	16.5	18.7	704	10082	2001	10	13.20261	23	19	56.24	-01	59	32.3	18.3	704
10070	2001	10	13.37820	04	12	06.83	+24	09	16.6	19.1	704	10082	2001	10	13.21851	23	19	55.89	-01	59	30.2	17.6	704
10070	2001	10	13.39400	04	12	06.57	+24	09	17.7	19.1	704	10082	2001	10	13.23437	23	19	55.44	-01	59	28.0	18.3	704
10071	2001	10	14.16708	22	44	14.57	+02	59	06.9	19.5	704	10082	2001	10	16.18219	23	19	04.54	-01	52	49.9	16.7	704
10071	2001	10	14.18278	22	44	14.20	+02	59	01.4	19.8	704	10082	2001	10	16.19813	23	19	04.31	-01	52	46.1	17.7	704
10071	2001	10	14.19851	22	44	13.76	+02	58	56.1	20.0	704	10082	2001	10	16.21366	23	19	03.93	-01	52	43.9	18.0	704
10071	2001	10	14.21426	22	44	13.44	+02	58	51.2	19.2	704	10082	2001	10	16.23238	23	19	03.61	-01	52	42.3	18.0	704
10071	2001	10	14.23001	22	44	13.00	+02	58	45.6	19.3	704	10082	2001	10	16.24883	23	19	03.25	-01	52	38.5	17.6	704
10072	2001	10	14.33067	04	34	41.61	+27	33	16.2	19.3	704	10083	2001	10	14.41395	08	09	52.19	+24	34	28.7	18.9	704
10072	2001	10	14.34662	04	34	41.55	+27	33	19.2	20.3	704	10083	2001	10	14.42981	08	09	53.25	+24	34	27.4	19.6	704
10072	2001	10	14.36237	04	34	41.42	+27	33	21.5	20.4	704	10083	2001	10	14.44563	08	09	54.24	+24	34	24.9	19.6	704
10072	2001	10	14.37814	04	34	41.44	+27	33	25.4	20.1	704	10083	2001	10	14.46163	08	09	55.25	+24	34	22.2	19.7	704
10072	2001	10	14.39390	04	34	41.35	+27	33	28.5	18.8	704	10083	2001	10	14.47742	08	09	56.25	+24	34	19.7	19.4	704
10072	2001	10	15.39832	04	34	39.30	+27	36	07.3	18.3	704	10084	2001	10	13.41535	07	36	33.47	+25	17	28.7	19.0	704
10072	2001	10	15.41446	04	34	39.27	+27	36	09.7	19.6	704	10084	2001	10	13.43116	07	36	34.39	+25	17	27.1	19.2	704
10072	2001	10	15.43004	04	34	39.24	+27	36	13.8	18.9	704	10084	2001	10	13.44698	07	36	35.31	+25	17	25.8	19.8	704
10072	2001	10	15.44567	04	34	39.05	+27	36	15.3	20.0	704	10084	2001	10	13.47894	07	36	37.22	+25	17	25.2	19.4	704
10072	2001	10	15.46132	04	34	38.95	+27	36	19.2	18.8	704	10084	2001	10	14.41138	07	37	31.48	+25	16	44.3	18.7	704
10073	2001	10	05.10846	22	23	41.16	+01	03	05.7	16.3	644	10084	2001	10	14.42723	07	37	32.38	+25	16	43.6	19.2	704
10073	2001	10	05.12985	22	23	40.73	+01	02	55.8	16.6	644	10084	2001	10	14.44305	07	37	33.24	+25	16	42.8	19.5	704
10073	2001	10	05.15225	22	23	40.27	+01	02	45.7	16.5	644	10084	2001	10	14.45905	07	37	34.19	+25	16	43.1	19.0	704
10073	2001	10	14.16480	22	22	10.45	-00	00	06.3	17.2	704	10084	2001	10	14.47484	07	37	35.08	+25	16	42.7	18.8	704
10073	2001	10	14.18050	22	22	10.41	-00	00	12.7	17.5	704	10085	2001	10	13.09303	20	42	26.14	-26	57	42.8	17.5 R	699
10073	2001	10	14.19623	22	22	10.34	-00	00	18.4	17.1	704	10085	2001	10	13.10547	20	42	26.40	-26	57	37.5		699
10073	2001	10	14.21196	22	22	10.29	-00	00	24.6	17.2	704	10085	2001	10	13.11790	20	42	26.62	-26	57	31.9		699
10073	2001	10	16.17639	22	22	11.57	-00	12	25.9	18.1	704	10085	2001	10	13.13036	20	42	26.90	-26	57	27.3		699
10073	2001	10	16.19203	22	22	11.56	-00	12	32.2	18.4	704	10087	2001	10	13.41411	07	28	55.71	+18	44	15.8	18.9	704
10073	2001	10	16.20802	22	22	11.55	-00	12	38.3	18.1	704	10087	2001	10	13.42992	07	28	56.70	+18	44	13.4	20.0	704
10073	2001	10	16.22553	22	22	11.59	-00	12	44.5	18.0	704	10087	2001	10	13.44574	07	28	57.50	+18	44	11.6	19.5	704
10073	2001	10	16.24243	22	22	11.58	-00	12	50.2	17.6	704	10087	2001	10	13.46189	07	28	58.44	+18	44	08.8	19.6	704
10074	2001	10	14.25161	01	57	30.12	+17	30	54.8	17.1	704	10087	2001	10	13.47770	07	28	59.28	+18	44	06.8	18.8	704
10074	2001	10	14.26725	01	57	29.12	+17	30	51.9	17.3	704	10088	2001	10	02.42720	02	42	15.75	+10	18	03.6	17.3	644
10074	2001	10	14.28346	01	57	28.09	+17	30	49.4	17.7	704	10088	2001	10	02.43870	02	42	15.40	+10	18	01.6	17.2	644
10074	2001	10	14.29912	01	57	27.08	+17	30	46.7	16.8	704	10088	2001	10	02.45039	02	42	15.04	+10	17	59.2	17.4	644
10074	2001	10	14.31477	01	57	26.07	+17	30	44.3	17.2	704	10088	2001	10	13.25183	02	35	18.16	+09	38	38.7	17.3	704
10074	2001	10	15.24249	01	56	29.28	+1																

10093	2001	10	13.42652	03	19	08.09	+07	45	28.6	699	10106	2001	10	14.24815	00	52	57.63	+03	29	12.8	18.9	R	683		
10093	2001	10	13.45153	03	19	07.12	+07	45	19.9	699	10106	2001	10	14.26268	00	52	56.97	+03	29	08.6	18.6	R	683		
10093	2001	10	13.47646	03	19	06.06	+07	45	11.4	699	10106	2001	10	16.23028	00	51	07.20	+03	15	57.7	19.2	R	683		
10094	2001	10	05.23727	23	25	59.81	-01	50	22.2	15.3	644	10106	2001	10	16.24140	00	51	06.69	+03	15	53.3	19.0	R	683	
10094	2001	10	05.25807	23	25	58.58	-01	50	18.0	15.2	644	10106	2001	10	16.24771	00	51	06.17	+03	15	50.3	18.7		704	
10094	2001	10	05.28108	23	25	57.18	-01	50	13.5	15.0	644	10106	2001	10	16.25408	00	51	05.82	+03	15	46.9	18.8	R	683	
10094	2001	10	06.16976	23	25	06.66	-01	47	16.0	16.4	704	10106	2001	10	16.26343	00	51	05.28	+03	15	44.1	18.8		704	
10094	2001	10	06.18514	23	25	05.86	-01	47	12.6	15.4	704	10106	2001	10	16.27915	00	51	04.33	+03	15	38.0	19.1		704	
10094	2001	10	06.20059	23	25	04.95	-01	47	09.3	15.3	704	10107	2001	10	05.17963	23	03	07.02	+03	55	59.0	18.0		644	
10094	2001	10	06.21610	23	25	04.06	-01	47	06.2	15.2	704	10107	2001	10	05.20066	23	03	06.19	+03	55	37.4	18.1		644	
10094	2001	10	06.23157	23	25	03.11	-01	47	03.1	15.3	704	10107	2001	10	05.22164	23	03	05.34	+03	55	15.6	18.0		644	
10094	2001	10	11.23026	23	20	40.28	-01	29	23.7	14.5	644	10107	2001	10	14.16878	22	58	25.99	+01	25	40.7	18.3		704	
10094	2001	10	11.25148	23	20	39.17	-01	29	18.9	14.6	644	10107	2001	10	14.18450	22	58	25.58	+01	25	24.9	18.9		704	
10094	2001	10	11.27262	23	20	38.10	-01	29	14.2	14.7	644	10107	2001	10	14.20022	22	58	25.15	+01	25	10.9	18.8		704	
10094	2001	10	13.18591	23	19	08.49	-01	22	00.1	15.4	704	10107	2001	10	14.21597	22	58	24.73	+01	24	55.5	18.7		704	
10094	2001	10	13.20261	23	19	07.68	-01	21	56.1	15.7	704	10107	2001	10	14.23174	22	58	24.33	+01	24	40.3	18.8		704	
10094	2001	10	13.21851	23	19	06.93	-01	21	52.4	15.6	704	10107	2001	10	16.18010	22	57	40.65	+00	53	42.0	18.3		704	
10094	2001	10	13.23437	23	19	06.14	-01	21	48.5	15.6	704	10107	2001	10	16.19561	22	57	40.33	+00	53	27.8	18.1		704	
10094	2001	10	16.18208	23	17	00.98	-01	10	06.2	15.6	704	10107	2001	10	16.21161	22	57	39.97	+00	53	12.1	18.6		704	
10094	2001	10	16.19802	23	17	00.29	-01	10	01.9	16.5	704	10107	2001	10	16.23025	22	57	39.53	+00	52	54.6	18.2		704	
10094	2001	10	16.21355	23	16	59.58	-01	09	58.1	16.0	704	10107	2001	10	16.24603	22	57	39.13	+00	52	39.6	18.3		704	
10094	2001	10	16.23224	23	16	58.85	-01	09	53.3	16.4	704	10108	2001	10	03.48467	04	10	07.96	+18	46	03.1	18.3		644	
10094	2001	10	16.24803	23	16	58.16	-01	09	49.3	16.4	704	10108	2001	10	03.49542	04	10	07.71	+18	46	06.9	18.2		644	
10095	2001	10	03.20633	21	32	21.63	-03	33	18.7	17.6	644	10108	2001	10	03.50687	04	10	07.47	+18	46	10.5	18.6		644	
10095	2001	10	03.22846	21	32	21.46	-03	33	25.6	17.8	644	10108	2001	10	12.35920	04	05	51.43	+19	34	05.5	17.5	R	699	
10095	2001	10	03.24928	21	32	21.31	-03	33	32.1	17.6	644	10108	2001	10	12.38111	04	05	50.61	+19	34	13.1			699	
10095	2001	10	11.17304	21	32	18.43	-04	10	56.6	17.9	704	10108	2001	10	12.41361	04	05	49.34	+19	34	23.7			699	
10095	2001	10	11.18921	21	32	18.54	-04	11	01.8	18.7	704	10108	2001	10	12.43563	04	05	48.45	+19	34	30.9			699	
10095	2001	10	11.20577	21	32	18.58	-04	11	06.4	18.8	704	10108	2001	10	13.32948	04	05	14.57	+19	39	16.9	18.5		704	
10095	2001	10	11.22200	21	32	18.75	-04	11	10.4	18.8	704	10108	2001	10	13.34529	04	05	13.90	+19	39	22.4	18.5		704	
10095	2001	10	11.23822	21	32	18.74	-04	11	15.5	17.8	704	10108	2001	10	13.36150	04	05	13.27	+19	39	27.4	19.0		704	
10095	2001	10	14.08795	21	32	38.63	-04	22	58.8	17.4	R	699	10108	2001	10	13.37775	04	05	12.58	+19	39	33.3	18.5		704
10095	2001	10	14.09479	21	32	38.59	-04	22	59.2	18.2	704	10108	2001	10	13.39355	04	05	11.93	+19	39	38.3	18.4		704	
10095	2001	10	14.11078	21	32	38.76	-04	23	03.0	19.2	704	10109	2001	10	08.16115	20	38	39.58	-32	58	53.0	16.3		644	
10095	2001	10	14.11446	21	32	38.86	-04	23	06.1		699	10109	2001	10	08.17168	20	38	40.12	-32	58	50.4	16.3		644	
10095	2001	10	14.12672	21	32	38.86	-04	23	07.2	19.0	704	10109	2001	10	08.18210	20	38	40.67	-32	58	47.7	16.3		644	
10095	2001	10	14.14104	21	32	39.05	-04	23	11.7		699	10110	2001	10	02.46347	02	55	40.84	+10	55	31.8	19.0		644	
10095	2001	10	14.14274	21	32	38.94	-04	23	10.9	18.9	704	10110	2001	10	02.47442	02	55	40.50	+10	55	28.7	19.0		644	
10095	2001	10	14.15873	21	32	39.08	-04	23	15.8	18.2	704	10110	2001	10	02.48620	02	55	40.06	+10	55	26.1	19.1		644	
10095	2001	10	14.16769	21	32	39.32	-04	23	18.0		699	10110	2001	10	13.25271	02	48	34.58	+10	05	27.1	18.3		704	
10096	2001	10	01.17826	20	20	54.79	-30	38	06.9	18.0	644	10110	2001	10	13.26922	02	48	33.82	+10	05	21.3	18.5		704	
10096	2001	10	01.19082	20	20	55.08	-30	38	01.7	18.3	644	10110	2001	10	13.28637	02	48	33.03	+10	05	15.8	18.7		704	
10096	2001	10	01.20148	20	20	55.32	-30	37	57.1	18.9	644	10110	2001	10	13.30183	02	48	32.25	+10	05	11.4	18.6		704	
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10172	2001	10	13.16843	21 40 30.67	-17 48 28.9		699	10190	2001	10	13.12880	20 51 30.81	-20 33 27.8		699
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10196	2001	10	15.13427	20	24	19.10	-20	28	40.6	18.9	704	10210	2001	10	13.37405	03	37	39.65	+14	46	41.5	18.8	704
10196	2001	10	15.14999	20	24	19.82	-20	28	37.6	18.6	704	10210	2001	10	13.37417	03	37	39.74	+14	46	39.6	19.0	704
10197	2001	10	06.19303	00	51	01.41	+05	26	18.8	17.2	704	10210	2001	10	13.38989	03	37	39.16	+14	46	36.6	18.6	704
10197	2001	10	06.20849	00	51	00.57	+05	26	14.9	17.5	704	10210	2001	10	13.38997	03	37	39.23	+14	46	35.8	18.8	704
10197	2001	10	06.22399	00	50	59.77	+05	26	10.8	17.7	704	10210	2001	10	13.39060	03	37	39.22	+14	46	36.4	17.9 R	699
10197	2001	10	06.23948	00	50	58.98	+05	26	06.2	17.6	704	10210	2001	10	13.41558	03	37	38.35	+14	46	29.0		699
10197	2001	10	06.43532	00	50	49.01	+05	25	12.0	16.8	644	10210	2001	10	13.44063	03	37	37.56	+14	46	22.0		699
10197	2001	10	06.44598	00	50	48.47	+05	25	09.2	16.7	644	10210	2001	10	13.46557	03	37	36.68	+14	46	14.6		699
10197	2001	10	06.45664	00	50	47.93	+05	25	06.1	16.7	644	10211	2001	10	06.19370	00	53	44.13	+04	10	23.0	17.3	704
10197	2001	10	11.36608	00	46	45.41	+05	03	16.6	16.9	644	10211	2001	10	06.20916	00	53	43.22	+04	10	17.3	17.3	704
10197	2001	10	11.38739	00	46	44.32	+05	03	10.8	16.9	644	10211	2001	10	06.22466	00	53	42.35	+04	10	10.4	17.5	704
10197	2001	10	11.40857	00	46	43.27	+05	03	05.2	16.8	644	10211	2001	10	06.24015	00	53	41.50	+04	10	04.6	17.3	704
10197	2001	10	13.20931	00	45	16.15	+04	55	11.4	17.4 R	699	10211	2001	10	06.45779	00	53	29.20	+04	08	35.1	17.0	644
10197	2001	10	13.23276	00	45	14.98	+04	55	05.4		699	10211	2001	10	06.46852	00	53	28.60	+04	08	30.8	17.0	644
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10197	2001	10	13.25618	00	45	13.83	+04	54	59.6		699	10211	2001	10	11.36608	00	49	02.87	+03	35	44.2	17.7	644
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10197	2001	10	13.27960	00	45	12.67	+04	54	53.3		699	10211	2001	10	13.17888	00	47	27.06	+03	23	57.2	17.8	704
10197	2001	10	13.29155	00	45	12.00	+04	54	50.3	18.3	704	10211	2001	10	13.19566	00	47	26.14	+03	23	50.9	18.1	704
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10197	2001	10	16.26241	00	42	51.05	+04	42	06.1	17.3	704	10211	2001	10	13.22742	00	47	24.39	+03	23	38.5	17.9	704
10197	2001	10	16.27813	00	42	50.32	+04	42	02.4	17.3	704	10211	2001	10	13.23432	00	47	24.11	+03	23	35.6		699
10197	2001	10	16.29386	00	42	49.54	+04	41	57.9	17.5	704	10211	2001	10	13.23581	00	47	24.01	+03	23	36.2	18.0 R	683
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10202	2001	10	05.26604	23	33	51.87	+00	58	37.9	16.9	644	10211	2001	10	13.25773	00	47	22.80	+03	23	26.8		699
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10203	2001	10	13.39450	04	40	25.42	+14	40	57.7	17.1 R	699	10212	2001	10	13.42687	07	00	00.13	+21	57	41.0	18.1	704
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10203	2001	10	13.44452	04	40	25.66	+14	40	51.2		699	10212	2001	10	13.45884	07	00	01.75	+21	57	36.7	18.9	704
10203	2001	10	13.46945	04	40	25.76	+14	40	47.9		699	10212	2001	10	13.47465	07	00	02.55	+21	57	34.2	19.5	704
10205	2001	10	13.25113	02	29	00.87	+05	21	43.1	17.8	704	10213	2001	10	13.47780	02	23	11.50	+29	44	54.6	15.8	644
10205	2001	10	13.26772	02	28	59.87	+05	21	38.6	18.0	704	10213	2001	10	13.50120	02	23	10.30	+29	44	53.1	15.9	644
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10205	2001	10	13.30032	02	28	58.04	+05	21	30.1	17.8	704	10213	2001	10	15.31834	02	21	40.22	+29	42	57.1	16.5	704
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10205	2001	10	14.22833	02	28	07.18	+05	17	18.1	17.3 R	699	10213	2001	10	15.34989	02	21	38.48	+29	42	54.7	16.9	704
10205	2001	10	14.25646	02	28	05.59	+05	17	10.8		699	10213	2001	10	15.36565	02	21	37.60	+29	42	53.3	16.6	704
10205	2001	10	14.28462	02	28	03.95	+05	17	03.7		699	10213	2001	10	15.38142	02	21	36.75	+29	42	52.0	16.7	704
10205	2001	10	14.31285	02	28	02.36	+05	16	55.7		699	10214	2001	10	14.10018	20	00	21.03	-16	41	32.8	19.7	704
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10205	2001	10	16.27156	02	26	11.88	+05	08	09.5	17.8	704	10214	2001	10	14.14813	20	00	22.98	-16	41	34.2	19.2	704
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10225	2001	10	11.10355	20 55 02.23	-06 27 19.9	18.1	704	10238	2001	10	05.13791	22 33 58.71	-03 28 21.0	16.3	644
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10225	2001	10	11.15242	20 55 02.99	-06 27 28.3	18.7	704	10238	2001	10	11.19608	22 33 33.19	-03 58 16.1	18.6	704
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10230	2001	08	19.23948	23 17 17.83	-05 23 19.7	16.6 R 1	807	10245	2001	10	04.10346	19 38 34.41	-12 11 53.8	19.2	644
10230	2001	08	19.32335	23 17 14.39	-05 23 38.5	1	807	10245	2001	10	04.11393	19 38 34.72	-12 11 55.3	19.5	644
10230	2001	10	04.21770	22 44 13.44	-08 23 18.6	18.9	644	10245	2001	10	04.12448	19 38 35.07	-12 11 56.9	19.0	644
10230	2001	10	04.23980	22 44 12.76	-08 23 22.1	19.4	644	10246	2001	10	06.17077	23 36 17.76	-02 17 00.7	18.0	704
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10287	2001	10	13.30343	03 00 43.92	+08 33 21.9	16.5		704	10315	2001	10	16.24615	22 58 42.37	-00 44 21.0	17.1	704
10287	2001	10	13.31905	03 00 43.27	+08 33 19.6	16.4		704	10316	2001	10	04.21114	22 38 06.64	-15 13 27.7	17.8	644
10288	2001	10	13.41264	07 13 53.23	+21 05 27.5	18.2		704	10316	2001	10	04.23329	22 38 06.04	-15 13 26.4	17.8	644
10288	2001	10	13.42845	07 13 54.21	+21 05 21.6	19.1		704	10316	2001	10	04.25501	22 38 05.49	-15 13 24.8	17.7	644
10288	2001	10	13.44427	07 13 55.23	+21 05 14.6	19.5		704	10316	2001	10	10.17052	22 36 05.65	-15 04 56.0	16.8	644
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10292	2001	10	13.43252	07 47 26.07	+23 30 34.5	19.2		704	10316	2001	10	11.19182	22 35 49.95	-15 02 57.7	17.4	704
10292	2001	10	13.44834	07 47 26.91	+23 30 33.0	19.2		704	10316	2001	10	11.20785	22 35 49.63	-15 02 56.0	18.0	704
10292	2001	10	13.46449	07 47 27.84	+23 30 29.7	19.4		704	10316	2001	10	11.22328	22 35 49.37	-15 02 53.1	18.4	704
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10293	2001	10	05.28550	23 24 13.97	+10 12 01.8	15.8		644	10316	2001	10	13.17545	22 35 23.89	-14 58 39.1	18.2	704
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10294	2001	10	13.41332	07 23 21.27	+20 30 01.5	19.2		704	10316	2001	10	13.22366	22 35 23.10	-14 58 31.5	17.6	704
10294	2001	10	13.42913	07 23 22.90	+20 30 00.7	18.4		704	10318	2001	10	13.40845	06 32 11.84	+22 10 09.9	17.3	704
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10299	2001	10	13.29043	02 19 11.20	+25 09 52.1	15.6	R	699	10321	2001	10	13.40947	06 36 21.81	+25 39 39.1	18.1	704
10299	2001	10	13.31472	02 19 10.08	+25 09 41.5			699	10321	2001	10	13.42529	06 36 22.46	+25 39 41.3	18.8	704
10299	2001	10	13.33902	02												

10329	2001	10	08.36117	00	24	53.68	-08	30	04.8	17.5	644	10345	2001	10	12.36157	04	16	59.95	+16	14	22.2	17.9	R	699	
10329	2001	10	08.38384	00	24	52.31	-08	30	06.0	17.5	644	10345	2001	10	12.38344	04	16	59.79	+16	14	18.6			699	
10329	2001	10	11.25812	00	22	04.85	-08	32	09.6	17.2	704	10345	2001	10	12.41593	04	16	59.82	+16	14	14.2			699	
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10330	2001	10	06.17481	00	17	55.32	+03	32	39.0	17.5	704	10346	2001	10	16.47871	05	29	41.14	+00	13	28.0	19.4		704	
10330	2001	10	06.19022	00	17	54.57	+03	32	32.1	17.4	704	10347	2001	10	13.44472	07	22	17.36	+21	06	22.9	19.7		704	
10330	2001	10	06.20568	00	17	53.74	+03	32	27.6	17.5	704	10347	2001	10	13.46087	07	22	18.09	+21	06	19.5	19.8		704	
10330	2001	10	06.22119	00	17	52.94	+03	32	21.7	17.7	704	10347	2001	10	13.47668	07	22	18.70	+21	06	18.0	19.7		704	
10330	2001	10	06.23668	00	17	52.07	+03	32	15.8	17.7	704	10349	2001	10	13.43893	06	20	42.70	+20	44	32.5	18.7		704	
10330	2001	10	11.21801	00	13	42.01	+03	03	38.7	17.0	R	683	10349	2001	10	13.45510	06	20	43.36	+20	44	33.3	19.0		704
10330	2001	10	11.22915	00	13	41.37	+03	03	33.3	16.9	R	683	10349	2001	10	13.47089	06	20	43.88	+20	44	34.3	18.9		704
10330	2001	10	11.24255	00	13	40.84	+03	03	31.8	17.5	R	683	10350	2001	10	08.39332	00	48	51.76	-03	27	11.9	16.1		644
10330	2001	10	12.57439	00	12	36.49	+02	56	02.0	17.2	V	300	10350	2001	10	08.41462	00	48	50.68	-03	27	19.9	16.6		644
10330	2001	10	12.57692	00	12	36.33	+02	56	00.6	17.6	V	300	10350	2001	10	08.43692	00	48	49.56	-03	27	28.2	16.9		644
10330	2001	10	12.57943	00	12	36.24	+02	56	00.0	17.3	V	300	10350	2001	10	11.26175	00	46	32.79	-03	44	30.0	16.0		704
10330	2001	10	12.58196	00	12	36.09	+02	55	59.2	17.2	V	300	10350	2001	10	11.27819	00	46	31.95	-03	44	35.8	16.1		704
10330	2001	10	13.17496	00	12	08.11	+02	52	42.8	17.7		704	10350	2001	10	11.29440	00	46	31.15	-03	44	41.3	16.2		704
10330	2001	10	13.19194	00	12	07.29	+02	52	37.1	17.6		704	10350	2001	10	11.31063	00	46	30.33	-03	44	47.0	16.4		704
10330	2001	10	13.20782	00	12	06.53	+02	52	32.2	17.9		704	10350	2001	10	11.32706	00	46	29.51	-03	44	52.6	16.4		704
10330	2001	10	13.22370	00	12	05.77	+02	52	26.9	19.7		704	10350	2001	10	13.17399	00	45	01.39	-03	55	24.0	16.3		704
10330	2001	10	13.23956	00	12	04.82	+02	52	22.1	18.6		704	10350	2001	10	13.19021	00	45	00.59	-03	55	29.5	16.4		704
10330	2001	10	16.24400	00	09	47.34	+02	36	09.7	17.2		704	10350	2001	10	13.20637	00	44	59.79	-03	55	35.0	16.4		704
10330	2001	10	16.25971	00	09	46.59	+02	36	04.8	17.6		704	10350	2001	10	13.22216	00	44	59.00	-03	55	40.2	17.0		704
10330	2001	10	16.27544	00	09	45.90	+02	36	00.0	17.6		704	10350	2001	10	13.23890	00	44	58.17	-03	55	45.9	16.7		704
10330	2001	10	16.29116	00	09	45.17	+02	35	54.7	17.6		704	10351	2001	10	02.46347	02	55	22.00	+11	42	53.2	17.6		644
10330	2001	10	16.30690	00	09	44.43	+02	35	50.3	17.4		704	10351	2001	10	02.47442	02	55	21.54	+11	42	53.4	18.1		644
10331	2001	10	15.08501	20	22	58.70	-22	29	29.6	17.6		704	10351	2001	10	02.48620	02	55	21.06	+11	42	53.6	17.9		644
10331	2001	10	15.10119	20	22	59.31	-22	29	28.1	18.1		704	10351	2001	10	13.25294	02	47	07.94	+11	43	36.1	17.3		704
10331	2001	10	15.11739	20	22	59.88	-22	29	25.6	17.9		704	10351	2001	10	13.26946	02	47	07.06	+11	43	36.1	17.5		704
10331	2001	10	15.13404	20	23	00.45	-22	29	24.1	18.5		704	10351	2001	10	13.28661	02	47	06.12	+11	43	35.8	17.6		704
10331	2001	10	15.14975	20	23	00.98	-22	29	21.6	18.2		704	10351	2001	10	13.30206	02	47	05.28	+11	43	35.6	17.4		704
10333	2001	10	13.08507	20	33	47.39	-21	18	51.9	18.1		704	10351	2001	10	13.31750	02	47	04.44	+11	43	35.5	17.3		704
10333	2001	10	13.10154	20	33	47.90	-21	18	50.0	18.4		704	10352	2001	10	15.40874	08	18	10.22	+31	49	18.4	19.1		704
10333	2001	10	13.11813	20	33	48.35	-21	18	48.8	18.5		704	10352	2001	10	15.42450	08	18	11.13	+31	49	20.9	19.5		704
10333	2001	10	13.13460	20	33	48.84	-21	18	47.4	18.3		704	10352	2001	10	15.44027	08	18	12.16	+31	49	21.0	19.5		704
10333	2001	10	13.15159	20	33	49.43	-21	18	45.2	18.2		704	10352	2001	10	15.45608	08	18	13.11	+31	49	23.1	19.4		704
10333	2001	10	15.08627	20	34	52.63	-21	15	27.6	18.4		704	10352	2001	10	15.47198	08	18	14.08	+31	49	24.5	19.5		704
10333	2001	10	15.10247	20	34	53.13	-21	15	25.2	18.8		704	10353	2001	10	04.27668	23	07	00.53	-10	43	51.8	17.7		644
10333	2001	10	15.11867	20	34	53.62	-21	15	23.7	18.3		704	10353	2001	10	04.29810	23	06	59.73	-10	43	55.2	17.6		644
10333	2001	10	15.13532	20	34	54.19	-21	15	22.3	18.3		704	10353	2001	10	04.32035	23	06	58.92	-10	43	58.9	18.0		644
10333	2001	10	15.15104	20	34	54.71	-21	15	20.2	18.6		704	10353	2001	10	11.19583	23	03	20.47	-10	58	33.0	17.2		704
10334	2001	10	13.16462	22	32	42.63	-07	57	22.7	18.7		704	10353	2001	10	11.21190	23	03	19.98	-10	58	35.1	17.7		704
10334	2001	10	13.18064	22	32	42.44	-07	57	25.7	19.2		704	10353	2001	10	11.22737	23	03	19.52	-10	58	36.5	17.6		704
10334	2001	10	13.21331	22	32	41.93	-07	57	29.1	18.9		704	10353	2001	10	11.24343	23	03	19.06	-10	58	37.5	17.3		704
10334	2001	10	13.22918	22	32	41.72	-07	57	30.3	19.3		704	10353	2001	10	11.25922	23	03	18.58	-10	58	39.4	17.5		704
10335	2001	10	03.38685	03	17	33.51	+10	52	08.9	18.3	644	10353	2001	10	13.16324	23	02	27.82	-11	01	27.0	17.4		704	
10335	2001	10	03.40805	03	17	33.05	+10	52	01.0	18.6	644	10353	2001	10	13.17853	23	02	27.44	-11	01	28.4	17.5		704	
10335	2001	10	03.42969	03	17	32.54	+10	51	53.4	18.2	644	10353	2001	10	13.19476	23	02	26.95	-11	01	29.0	17.6		704	
10335	2001	10	13.32270	03	12	51.68	+09	48	58.4	18.3	704	10353	2001	10	13.21090	23	02	26.51	-11	01	30.0	17.6		704	
10335	2001	10	13.33862	03	12	51.09	+09	48	51.5	18.6	704	10353	2001	10	13.22677	23	02	26.03	-11	01	32.0	17.6		704	
10335	2001	10	13.35503	03	12	50.52	+09	48	44.7	18.4	704	10355	2001	10	04.21699	22	47	42.65	-12	33	47.6	18.3		644	
10335	2001	10	13.37082	03	12	49.91	+09	48	38.2	18.9	704	10355	2001	10	04.23910	22	47	41.72	-12	33	47.0	18.1		644	
10335	2001	10	13.38667	03	12	49.28	+09	48	32.1	18.4	704	10355	2001	10	04.26082	22	47	40.81	-12	33	45.9	17.8		644	
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10367	2001	10	13.39914	05 05 21.27	+22 40 42.7	18.3	704	10401	2001	10	13.18897	23 51 53.00	-01 27 19.3	18.1	704
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10372	2001	10	02.41437	02 33 54.33	+10 26 58.5	17.2	644	10401	2001	10	16.28419	23 49 56.33	-01 40 18.0	18.2	704
10372	2001	10	13.25454	02 25 54.60	+10 06 10.4	17.0	704	10401	2001	10	16.30203	23 49 55.66	-01 40 21.6	18.5	704
10372	2001	10	13.27018	02 25 53.78	+10 06 08.3	17.2	704	10401	2001	10	16.31761	23 49 55.09	-01 40 25.8	18.3	704
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10372	2001	10	13.30184	02 25 52.11	+10 06 04.2	17.0	704	10405	2001	10	13.42324	06 19 41.40	+23 32 38.0	19.8	704
10372	2001	10	13.31755	02 25 51.28	+10 06 02.2	17.0	704	10405	2001	10	13.43905	06 19 42.04	+23 32 37.0	19.5	704
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10592	2001	10	11.44540	01	12	29.50	+03	30	09.9	17.2	644	10616	2001	10	06.22433	00	45	45.86	+01	49	29.4	17.6	704
10592	2001	10	11.46642	01	12	28.40	+03	30	04.1	17.1	644	10616	2001	10	06.23982	00	45	45.09	+01	49	23.6	17.9	704
10592	2001	10	12.27142	01	11	47.83	+03	26	26.8	16.7 R	699	10616	2001	10	06.42591	00	45	35.41	+01	48	11.8	17.1	644
10592	2001	10	12.29480	01	11	46.59	+03	26	20.4		699	10616	2001	10	06.43648	00	45	34.86	+01	48	07.6	17.2	644
10592	2001	10	12.31827	01	11	45.36	+03	26	13.8		699	10616	2001	10	06.44715	00	45	34.31	+01	48	03.5	17.1	644
10592	2001	10	12.34179	01	11	44.12	+03	26	07.6		699	10616	2001	10	07.35915	00	44	48.85	+01	42	13.5	17.0	644
10592	2001	10	13.24268	01	10	58.43	+03	22	06.6	17.0	704	10616	2001	10	07.38049	00	44	47.73	+01	42	05.3	16.8	644
10592	2001	10	13.25074	01	10	58.02	+03	22	06.4	17.2 R	683	10616	2001	10	07.40178	00	44	46.64	+01	41	57.2	17.0	644
10592	2001	10	13.25908	01	10	57.57	+03	22	02.3	17.1	704	10616	2001	10	08.30835	00	44	01.74	+01	36	12.8	17.7	644
10592	2001	10	13.26334	01	10	57.46	+03	22	01.1	17.2 R	683	10616	2001	10	08.31875	00	44	01.19	+01	36	09.1	17.5	644
10592	2001	10	13.27460	01	10	56.75	+03	21	58.0	17.3	704	10616	2001	10	08.32883	00	44	00.68	+01	36	05.1	17.4	644
10592	2001	10	13.27530	01	10	56.65	+03	21	56.3	17.5 R	683	10616	2001	10	13.17865	00	40	06.13	+01	06	37.2	17.9	704
10592	2001	10	13.29183	01	10	55.82	+03	21	53.7	17.1	704	10616	2001	10	13.19543	00	40	05.33	+01	06	31.0	18.0	704
10592	2001	10	13.30734	01	10	55.01	+03	21	49.3	17.2	704	10616	2001	10	13.21132	00	40	04.55	+01	06	25.7	17.9	704
10592	2001	10	14.24891	01	10	07.59	+03	17	42.2	17.5 R	683	10616	2001	10	13.22720	00	40	03.75	+01	06	20.1	17.5	704
10592	2001	10	14.26003	01	10	06.99	+03	17	38.6	17.2 R	683	10616	2001	10	13.24306	00	40	03.00	+01	06	14.7	18.2	704
10592	2001	10	14.27313	01	10	06.27	+03	17	36.3	17.3 R	683	10616	2001	10	16.25686	00	37	44.81	+00	49	17.3	18.4	704
10592	2001	10	16.24883	01	08	26.73	+03	09	02.9	17.2	704	10616	2001	10	16.27347	00	37	43.99	+00	49	11.9	18.4	704
10592	2001	10	16.26455	01	08	25.90	+03	08	58.9	17.4	704	10616	2001	10	16.29005	00	37	43.22	+00	49	06.4	18.2	704
10592	2001	10	16.28027	01	08	25.07	+03	08	54.7	17.5	704	10616	2001	10	16.30735	00	37	42.41	+00	49	00.9	18.3	704
10592	2001	10	16.29600	01	08	24.25	+03	08	50.5	17.6	704	10616	2001	10	16.32334	00	37	41.67	+00	48	55.7	18.3	704
10592	2001	10	16.31174	01	08	23.43	+03	08	46.5	17.6	704	10619	2001	10	13.41648	07	52	14.72	+21	43	38.2	18.6	704
10593	2001	10	15.08155	19	53	29.87	-22	01	27.5	18.5	704	10619	2001	10	13.43229	07	52	15.95	+21	43	37.2	19.0	704
10593	2001	10	15.09768	19	53	30.66	-22	01	25.9	18.8	704	10619	2001	10	13.44812	07	52	17.10	+21	43	36.7	18.9	704
10593	2001	10	15.11372	19	53	31.32	-22	01	23.4	18.7	704	10619	2001	10	13.46427	07	52	18.32	+21	43	35.8	19.0	704
10594	2001	10	15.40997	08	35	06.71	+31	23	42.6	18.2	704	10619	2001	10	13.48007	07	52	19.49	+21	43	35.6	19.0	704
10594	2001	10	15.42573	08	35	07.80	+31	23	43.3	18.6	704	10620	2001	10	13.42436	06	33	56.53	+21	26	52.1	19.1	704
10594	2001	10	15.44151	08	35	08.85	+31	23	44.4	19.0	704	10620	2001	10	13.44030	06	33	57.11	+21	26	52.7	18.6	704
10594	2001	10	15.45731	08	35	09.93	+31	23	44.7	18.5	704	10620	2001	10	13.45646	06	33	57.70	+21	26	53.6	18.4	704
10594	2001	10	15.47321	08	35	10.94	+31	23	44.7	18.6	704	10623	2001	10	11.48593	02	09	15.24	+10	25	11.8	17.1	644
10595	2001	10	02.49419	03	05	07.61	+14	59	59.4	18.1	644	10623	2001	10	11.50965	02	09	14.11	+10	25	08.3	17.1	644
10595	2001	10	02.50525	03	05	07.30	+14	59	58.3	18.5	644	10623	2001	10	11.53339	02	09	12.98	+10	25	04.7	17.2	644
10595	2001	10	02.51609	03	05	07.02	+14	59	57.4	18.3	644	10623	2001	10	13.25230	02	07	52.57	+10	20	51.5	16.4	704
10595	2001	10	10.35517	03	01	05.01	+14	45	29.2	18.0 V	691	10623	2001	10	13.26795	02	07	51.82	+10	20	49.4	16.8	704
10595	2001	10	10.37697	03	01	04.20	+14	45	26.4	17.9 V	691	10623	2001	10	13.28370	02	07	51.05	+10	20	47.0	16.6	704
10595	2001	10	10.39867	03	01	03.38	+14	45	23.6	17.7 V	691	10623	2001	10	13.29959	02	07	50.27	+10	20	44.3	16.7	704
10595	2001	10	11.37642	03	00	27.56	+14	43	15.7	19.0 V	333	10623	2001	10	13.31529	02	07	49.47	+10	20	42.0	16.7	704
10595	2001	10	11.38811	03	00	27.12	+14	43	13.5	18.6 V	333	10623	2001	10	14.24083	02	07	05.40	+10	18	22.7	16.1 R	699
10595	2001	10	13.25834	02	59	15.61	+14	38	57.2	18.3	704	10623	2001	10	14.26896	02	07	04.01	+10	18	18.3		699
10595	2001	10	13.27397	02	59	14.96	+14	38	54.8	18.7	704	10623	2001	10	14.29717	02	07	02.62	+10	18	14.0		699
10595	2001	10	13.28974	02	59	14.27	+14	38	53.4	18.5	704	10623	2001	10	14.32541	02	07	01.22	+10	18	09.8		699
10595	2001	10	13.30563	02	59	13.65	+14	38	50.7	18.7	704	10624	2001	10	03.20209	21	32	38.94	-14	26	36.5	19.3	644
10595	2001	10	13.32135	02	59	12.98	+14	38	48.5	18.6	704	10624	2001	10	03.22345	21	32	38.75	-14	26	36.5	19.8	644
10595	2001	10	14.21740	02	58	37.41	+14	36	39.6	17.6 R	699	10624	2001	10	03.24474	21	32	38.59	-14	26	37.7	19.2	644
10595	2001	10	14.24551	02	58	36.21	+14	36	35.4		699	10624	2001	10	14.09027	21	32	52.16	-14	26	05.4	17.6 R	699
10595	2001	10	14.27367	02	58	35.02	+14	36	31.2		699	10624	2001	10	14.11681	21	32	52.37	-14	26	04.7		699
10595	2001	10	14.30187	02	58	33.87	+14	36	27.7		699	10624	2001	10	14.14338	21	32	52.56	-14	26	03.6		699
10596	2001	10	11.43899	01	57	11.73	+12	02	06.9	17.7	644	10624	2001	10	14.17005	21	32	52.76	-14	26	02.4		699
10596	2001	10	11.45999	01	57	10.73	+12	02	00.8	17.6	644	10626	2001	10	13.25443	02	16	27.74	+10	53	54.5	17.7	704
10596	2001	10	11.48099	01	57	09.72	+12	01	54.7	17.5	644	10626	2001	10	13.27006	02	16	26.94	+10	53	49.6	18.2	704
10596	2001	10	13.25163	01	55	46.60	+11	53	25.5	18.0	704	10626	2001	10	13.28583	02	16	26.14	+10	53	45.2	18.3	704
10596	2001	10	13.26727	01	55	45.84	+11	53	21.0	18.2	704	10626	2001	10	13.30172	02	16	25.33	+10	53	40.0	17.9	704
10596	2001	10	13.28302	01	55	45.09	+11	53	16.1	18.1	704	10626	2001	10	13.31743	02	16	24.54	+10	53	34.8	17.8	704
10596	2001	10	13.29891	01	55	44.30	+11	53	11.9	18.2	704	10626	2001	10	14.22130	02	15	40.21	+10	48	43.0	17.3 R	699
10596	2001	10	13.31461	01	55	43.50	+11	53	06.9	18.0	704	10626	2001	10	14.24943	02	15	38.72	+10	48	33.9		699
10603	2001	10	13.33004	04	16	42.71	+21	57	08.4	18.6	704	10626	2001	10	14.27758	02	15	37.25	+10	48	24.9		699
10603	2001	10	13.34585	04	16	42.39	+21	57	11.6	19.4	704	10626	2001	10	14.30579	02	15	35.79	+10	48	16.1		699
10603	2001	10	13.36206	04	16	42.00	+21	57	12.5	19.3	704	10627	2001	10	11.26720	00	04	27.51	-13	22	22.3	16.9	704
10603	2001	10	13.37831	04	16	41.77	+21	57	16.0	18.9	704</												

10631	2001	10	11.38390	00 39 21.24	+08 08 05.2	17.1	644	10655	2001	10	14.28861	01 32 52.74	+03 23 11.1	19.1	R	683	
10631	2001	10	11.40510	00 39 20.31	+08 07 58.7	16.8	644	10655	2001	10	15.23878	01 32 07.67	+03 16 27.1	17.3		704	
10631	2001	10	14.17831	00 37 22.01	+07 53 49.3	17.6	704	10655	2001	10	15.25467	01 32 06.88	+03 16 20.2	17.8		704	
10631	2001	10	14.19403	00 37 21.32	+07 53 44.6	18.0	704	10655	2001	10	15.27056	01 32 06.10	+03 16 13.5	17.8		704	
10631	2001	10	14.22553	00 37 19.94	+07 53 34.8	17.9	704	10655	2001	10	15.28641	01 32 05.31	+03 16 07.0	17.4		704	
10631	2001	10	14.24130	00 37 19.25	+07 53 29.7	17.8	704	10655	2001	10	15.30226	01 32 04.54	+03 16 00.2	17.7		704	
10640	2001	10	13.40576	06 11 41.68	+18 26 59.9	17.4	704	10655	2001	10	16.25109	01 31 19.45	+03 09 20.2	17.4		704	
10640	2001	10	13.42156	06 11 42.76	+18 26 57.2	17.7	704	10655	2001	10	16.25813	01 31 19.11	+03 09 18.6	18.5	R	683	
10640	2001	10	13.43718	06 11 43.74	+18 26 54.7	17.6	704	10655	2001	10	16.26681	01 31 18.66	+03 09 13.9	17.7		704	
10640	2001	10	13.45273	06 11 44.77	+18 26 51.7	17.6	704	10655	2001	10	16.26925	01 31 18.43	+03 09 12.0	18.4	R	683	
10640	2001	10	13.46880	06 11 45.77	+18 26 48.8	17.6	704	10655	2001	10	16.28253	01 31 17.87	+03 09 07.0	17.8		704	
10642	2001	10	13.09146	20 52 07.01	-20 23 33.6	19.0	R	699	10655	2001	10	16.28427	01 31 18.04	+03 09 08.5	18.0	R	683
10642	2001	10	13.10391	20 52 07.18	-20 23 31.6		699	10655	2001	10	16.29826	01 31 17.10	+03 09 00.7	17.9		704	
10642	2001	10	13.11634	20 52 07.31	-20 23 31.0		699	10655	2001	10	16.31400	01 31 16.34	+03 08 53.8	17.8		704	
10642	2001	10	13.12880	20 52 07.49	-20 23 29.1		699	10656	2001	10	11.19241	22 34 13.90	-12 41 13.2	17.6		704	
10643	2001	10	12.36550	03 11 53.51	+18 02 20.9	17.5	R	699	10656	2001	10	11.20844	22 34 13.51	-12 41 11.5	18.1		704
10643	2001	10	12.38733	03 11 52.68	+18 02 16.0		699	10656	2001	10	11.22396	22 34 13.17	-12 41 10.1	18.2		704	
10643	2001	10	12.41982	03 11 51.43	+18 02 08.3		699	10656	2001	10	11.24002	22 34 12.84	-12 41 07.2	18.2		704	
10643	2001	10	12.44186	03 11 50.53	+18 02 02.5		699	10656	2001	10	11.25580	22 34 12.48	-12 41 06.7	18.3		704	
10643	2001	10	13.32415	03 11 17.01	+17 58 30.6	17.9	704	10656	2001	10	13.16071	22 33 37.93	-12 37 37.4	17.9		704	
10643	2001	10	13.34004	03 11 16.36	+17 58 26.4	17.7	704	10656	2001	10	13.17602	22 33 37.65	-12 37 35.8	18.3		704	
10643	2001	10	13.38829	03 11 14.36	+17 58 13.9	18.4	704	10656	2001	10	13.19223	22 33 37.35	-12 37 33.5	18.0		704	
10645	2001	10	13.19668	00 20 13.90	+11 43 16.7	14.7	R	699	10656	2001	10	13.20836	22 33 37.02	-12 37 31.4	18.0		704
10645	2001	10	13.22029	00 20 12.43	+11 43 17.2		699	10656	2001	10	13.22423	22 33 36.74	-12 37 28.3	18.1		704	
10645	2001	10	13.24369	00 20 10.96	+11 43 17.6		699	10657	2001	10	13.17474	00 10 17.79	+00 16 18.8	18.8		704	
10645	2001	10	13.26710	00 20 09.47	+11 43 18.5		699	10657	2001	10	13.19172	00 10 16.99	+00 16 15.2	19.0		704	
10645	2001	10	14.17630	00 19 15.37	+11 43 31.7	15.4	704	10657	2001	10	13.20760	00 10 16.26	+00 16 11.8	19.3		704	
10645	2001	10	14.19202	00 19 14.41	+11 43 31.9	15.5	704	10657	2001	10	13.22348	00 10 15.51	+00 16 09.1	19.2		704	
10645	2001	10	14.20775	00 19 13.45	+11 43 32.0	15.4	704	10657	2001	10	13.23935	00 10 14.79	+00 16 05.0	19.1		704	
10645	2001	10	14.22351	00 19 12.46	+11 43 32.1	15.5	704	10658	2001	10	12.27064	01 21 53.36	+03 44 44.6	16.4	R	699	
10645	2001	10	14.23928	00 19 11.49	+11 43 32.5	15.7	704	10658	2001	10	12.29402	01 21 52.23	+03 44 35.3			699	
10646	2001	10	14.33707	05 44 37.93	+27 45 52.6	18.6	704	10658	2001	10	12.31748	01 21 51.06	+03 44 26.4			699	
10646	2001	10	14.36858	05 44 38.35	+27 45 56.3	19.2	704	10658	2001	10	12.34100	01 21 49.90	+03 44 17.2			699	
10646	2001	10	14.38436	05 44 38.58	+27 45 58.1	19.3	704	10658	2001	10	13.24360	01 21 07.43	+03 38 25.3	16.7		704	
10646	2001	10	14.40012	05 44 38.83	+27 46 00.3	18.9	704	10658	2001	10	13.26017	01 21 06.60	+03 38 18.9	16.6		704	
10647	2001	10	13.19668	00 17 52.56	+10 33 42.1	17.2	R	699	10658	2001	10	13.27552	01 21 05.85	+03 38 13.1	16.4		704
10647	2001	10	13.22029	00 17 51.56	+10 33 31.9		699	10658	2001	10	13.29276	01 21 04.99	+03 38 06.5	16.9		704	
10647	2001	10	13.24369	00 17 50.60	+10 33 21.7		699	10658	2001	10	13.30826	01 21 04.23	+03 38 00.4	16.8		704	
10647	2001	10	13.26710	00 17 49.64	+10 33 11.4		699	10658	2001	10	14.25596	01 20 19.19	+03 31 55.6	16.8	R	683	
10647	2001	10	14.17641	00 17 13.56	+10 26 33.2	17.4	704	10658	2001	10	14.26708	01 20 18.62	+03 31 51.3	16.7	R	683	
10647	2001	10	14.19213	00 17 12.92	+10 26 26.5	17.4	704	10658	2001	10	14.27945	01 20 18.00	+03 31 46.0	17.0	R	683	
10647	2001	10	14.20786	00 17 12.28	+10 26 19.7	17.6	704	10658	2001	10	16.24943	01 18 44.56	+03 19 15.0	16.8	R	683	
10647	2001	10	14.22362	00 17 11.64	+10 26 12.6	17.2	704	10658	2001	10	16.24996	01 18 44.49	+03 19 15.6	16.5		704	
10647	2001	10	14.23939	00 17 11.00	+10 26 05.3	17.5	704	10658	2001	10	16.26171	01 18 44.01	+03 19 11.6	16.8	R	683	
10648	2001	10	13.41918	05 47 07.72	+16 08 34.9	18.7	704	10658	2001	10	16.26568	01 18 43.73	+03 19 09.8	16.8		704	
10648	2001	10	13.43499	05 47 08.04	+16 08 30.4	18.6	704	10658	2001	10	16.27511	01 18 43.32	+03 19 05.3	16.7	R	683	
10648	2001	10	13.45045	05 47 08.34	+16 08 25.1	18.7	704	10658	2001	10	16.28140	01 18 42.94	+03 19 03.7	17.1		704	
10651	2001	10	12.36786	02 50 30.53	+20 32 41.5	17.8	R	699	10658	2001	10	16.29713	01 18 42.17	+03 18 58.0	16.4		704
10651	2001	10	12.38968	02 50 29.59	+20 32 40.5		699	10658	2001	10	16.31287	01 18 41.40	+03 18 51.8	16.8		704	
10651	2001	10	12.42215	02 50 28.09	+20 32 39.5		699	10662	2001	10	13.32707	03 52 42.12	+14 01 14.1	18.3		704	
10651	2001	10	12.44418	02 50 27.06	+20 32 38.9		699	10662	2001	10	13.34290	03 52 41.66	+14 01 11.5	18.9		704	
10651	2001	10	14.25608	02 49 06.00	+20 31 33.8	18.5	704	10662	2001	10	13.35931	03 52 41.20	+14 01 08.7	18.4		704	
10651	2001	10	14.27175	02 49 05.26	+20 31 32.8	19.0	704	10662	2001	10	13.37509	03 52 40.80	+14 01 06.1	18.2		704	
10651	2001	10	14.28793	02 49 04.45	+20 31 32.5	19.4	704	10662	2001	10	13.39093	03 52 40.28	+14 01 03.2	18.4		704	
10651	2001	10	14.30360	02 49 03.72	+20 31 31.6	19.2	704	10662	2001	10	13.39137	03 52 40.40	+14 01 03.4	17.7	R	699	
10651	2001	10	14.30778	02 49 03.58	+20 31 30.5	18.5	V	333	10662	2001	10	13.41636	03 52 39.71	+14 00 58.9			699
10651	2001	10	14.31925	02 49 03.01	+20 31 30.4	18.9	704	10662	2001	10	13.44142	03 52 39.05	+14 00 55.2			699	
10651	2001	10	14.33035	02 49 02.42	+20 31 29.4	18.2	V	333	10662	2001	10	13.46635	03 52 38.36	+14 00 50.9			699
10651	2001	10	14.35294	02 49 01.35	+20 31 28.0	18.1	V	333	10668	2001	10	16.33307	05 05 16.85	+05 25 00.7	17.7		704
10651	2001	10	15.30852	02 48 16.81	+20 30 42.4	18.6	V	333	10668	2001	10	16.34882	05 05 16.82	+05 24 55.5	18.2		704
10651	2001	10	15.33066	02 48 15.63	+20 30 42.3	18.2	V	333	10668	2001	10	16.36458	05 05 16.73	+05 24 49.3	18.3		704
10651	2001	10	15.33206	02 48 15.57	+20 30 41.4	18.3	V	333	10668	2001	10	16.38081	05 05 16.65	+05 24 44.7	18.4		704
10651	2001	10	15.35307	02 48 14.51	+20 30 41.0	18.4	V	333	10668	2001	10	16.39701	05 05 16.55	+05 24 38.4	19.1		704
10651	2001	10	15.35447	02 48 14.47	+20 30 40.2	18.2	V	333	10679	2001	10	14.36171	03 09 15.96	+00 44 52.3	18.2	R	699
10652	2001	10	14.32593	03 48 53.71	+24 47 09.9	18.0	704	10679	2001	10	14.38928	03 09 14.93	+00 44 43.5			699	
10652	2001	10	14.34189	03 48 53.26	+24 47 12.1	18.4	704	10679	2001	10	14.41696	03 09 13.95	+00 44 34.8			699	
10652	2001	10	14.35765	03 48 52.82	+24 47 14.0	18.6	704	10679	2001	10	14.49304	03 09 11.04	+00 44 12.8			699	
10652	2001	10	14.37341	03 48 52.39	+												

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10691	2001	10	13.30857	01 02 05.06	+05 47 37.4	18.9	704	10726	2001	10	15.11778	09 11 45.17	+14 43 03.8	17.9	V	209
10691	2001	10	14.19523	01 01 26.86	+05 43 36.5	18.3	R	699	10727	2001	10	14.24448	00 51 10.96	+13 32 23.5	19.4	704
10691	2001	10	14.19996	01 01 26.65	+05 43 35.7			699	10727	2001	10	14.26018	00 51 10.19	+13 32 20.3	17.5	704
10691	2001	10	14.20465	01 01 26.49	+05 43 34.2			699	10727	2001	10	14.27585	00 51 09.49	+13 32 16.3	17.6	704
10691	2001	10	14.20932	01 01 26.21	+05 43 32.5			699	10727	2001	10	14.29204	00 51 08.70	+13 32 12.0	17.7	704
10691	2001	10	16.24826	00 59 58.47	+05 34 21.4	18.8	704	10727	2001	10	14.30770	00 51 07.96	+13 32 07.6	17.4	704	
10691	2001	10	16.26398	00 59 57.77	+05 34 18.1	19.0	704	10729	2001	10	15.42495	08 21 18.61	+28 23 16.0	19.7	704	
10691	2001	10	16.27971	00 59 57.10	+05 34 13.6	18.6	704	10729	2001	10	15.44072	08 21 19.53	+28 23 15.2	19.7	704	
10691	2001	10	16.29543	00 59 56.40	+05 34 10.0	18.6	704	10729	2001	10	15.45652	08 21 20.40	+28 23 14.8	19.7	704	
10691	2001	10	16.31117	00 59 55.72	+05 34 04.9	18.6	704	10729	2001	10	15.47243	08 21 21.13	+28 23 12.9	20.3	704	
10694	2001	10	16.33695	02 47 30.97	-03 24 54.8	18.1	704	10732	2001	10	13.44381	07 10 00.86	+23 37 03.3	19.0	704	
10694	2001	10	16.35244	02 47 30.41	-03 25 03.3	18.1	704	10732	2001	10	13.45997	07 10 01.94	+23 37 00.7	18.9	704	
10694	2001	10	16.36781	02 47 29.84	-03 25 12.1	18.2	704	10732	2001	10	13.47578	07 10 03.02	+23 36 58.8	18.9	704	
10694	2001	10	16.38503	02 47 29.22	-03 25 21.9	18.3	704	10733	2001	10	12.26753	01 36 10.49	+05 22 45.2	16.7	R	
10694	2001	10	16.40063	02 47 28.61	-03 25 30.3	18.5	704	10733	2001	10	12.29090	01 36 09.36	+05 22 38.1		699	
10695	2001	10	06.17157	23 46 51.61	-05 26 53.5	18.1	704	10733	2001	10	12.31435	01 36 08.21	+05 22 30.7		699	
10695	2001	10	06.18697	23 46 50.94	-05 26 58.8	17.8	704	10733	2001	10	12.33786	01 36 07.08	+05 22 23.3		699	
10695	2001	10	06.20242	23 46 50.41	-05 27 03.8	18.4	704	10733	2001	10	13.24559	01 35 24.32	+05 17 38.6		704	
10695	2001	10	06.21792	23 46 49.88	-05 27 08.8	18.3	704	10733	2001	10	13.24937	01 35 24.17	+05 17 37.6	17.2	704	
10695	2001	10	06.23341	23 46 49.23	-05 27 13.9	18.5	704	10733	2001	10	13.26215	01 35 23.49	+05 17 33.4	17.2	704	
10695	2001	10	11.18793	23 44 01.10	-05 51 42.9	18.2	704	10733	2001	10	13.26501	01 35 23.40	+05 17 32.7	17.5	704	
10695	2001	10	11.20447	23 44 00.57	-05 51 47.6	18.0	704	10733	2001	10	13.27800	01 35 22.70	+05 17 28.4	17.2	704	
10695	2001	10	11.22070	23 44 00.01	-05 51 51.9	18.0	704	10733	2001	10	13.28076	01 35 22.64	+05 17 27.3	16.9	704	
10695	2001	10	11.23692	23 43 59.47	-05 51 56.8	18.2	704	10733	2001	10	13.29478	01 35 21.90	+05 17 23.5	17.7	704	
10695	2001	10	11.25318	23 43 58.91	-05 52 00.5	18.2	704	10733	2001	10	13.29642	01 35 21.78	+05 17 21.1	18.0	704	
10695	2001	10	13.16798	23 42 59.79	-06 00 36.3	18.1	704	10733	2001	10	13.31025	01 35 21.11	+05 17 18.5	17.0	704	
10695	2001	10	13.18396	23 42 59.19	-06 00 40.2	18.4	704	10733	2001	10	13.31232	01 35 21.06	+05 17 17.3	17.3	704	
10695	2001	10	13.19946	23 42 58.78	-06 00 44.1	18.4	704	10733	2001	10	16.25131	01 33 00.94	+05 02 01.2	16.7	704	
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10695	2001	10	13.23148	23 42 57.70	-06 00 52.0	18.1	704	10733	2001	10	16.28275	01 32 59.37	+05 01 51.4	17.1	704	
10699	2001	10	12.26363	01 32 52.02	+09 43 57.0	17.8	R	699	10733	2001	10	16.29848	01 32 58.56	+05 01 46.2	17.0	704
10699	2001	10	12.28700	01 32 51.01	+09 43 49.9			699	10733	2001	10	16.31422	01 32 57.81	+05 01 41.5	17.3	704
10699	2001	10	12.31042	01 32 49.91	+09 43 43.4			699	10734	2001	10	07.30375	01 26 24.14	+08 35 57.0	17.0	644
10699	2001	10	12.33393	01 32 48.82	+09 43 36.9			699	10734	2001	10	07.32435	01 26 23.23	+08 35 48.4	16.9	644
10699	2001	10	13.24903	01 32 08.85	+09 39 02.9	18.0	704	10734	2001	10	07.34490	01 26 22.33	+08 35 39.8	17.3	644	
10699	2001	10	13.26467	01 32 08.12	+09 38 58.4	18.1	704	10734	2001	10	12.26442	01 22 50.07	+08 00 56.2	16.8	R	
10699	2001	10	13.28042	01 32 07.43	+09 38 53.6	18.1	704	10734	2001	10	12.28778	01 22 48.99	+08 00 46.7		699	
10699	2001	10	13.29607	01 32 06.74	+09 38 48.9	17.9	704	10734	2001	10	12.31121	01 22 47.94	+08 00 36.4		699	
10699	2001	10	13.31197	01 32 06.02	+09 38 43.7	18.4	704	10734	2001	10	12.33472	01 22 46.88	+08 00 26.5		699	
10699	2001	10	14.19286	01 31 27.60	+09 34 18.9	18.0	R	699	10734	2001	10	13.24767	01 22 07.14	+07 53 56.7	17.6	704
10699	2001	10	14.19760	01 31 27.43	+09 34 17.3			699	10734	2001	10	13.26331	01 22 06.40	+07 53 50.3	17.4	704
10699	2001	10	14.20231	01 31 27.18	+09 34 16.3			699	10734	2001	10	13.27906	01 22 05.68	+07 53 43.7	17.6	704
10699	2001	10	14.20699	01 31 27.03	+09 34 14.3			699	10734	2001	10	13.29471	01 22 05.02	+07 53 36.5	17.6	704
10699	2001	10	14.24330	01 31 25.27	+09 34 04.2	18.0	704	10734	2001	10	13.31061	01 22 04.26	+07 53 29.8	17.4	704	
10699	2001	10	14.25900	01 31 24.55	+09 33 59.2	17.9	704	10734	2001	10	14.19286	01 21 25.95	+07 47 13.2	16.7	R	
10699	2001	10	14.27467	01 31 23.85	+09 33 54.8	17.9	704	10734	2001	10	14.19760	01 21 25.74	+07 47 11.3		699	
10699	2001	10	14.29086	01 31 23.13	+09 33 49.7	18.4	704	10734	2001	10	14.20231	01 21 25.52	+07 47 09.2		699	
10699	2001	10	14.30652	01 31 22.41	+09 33 45.0	18.1	704	10734	2001	10	14.20699	01 21 25.31	+07 47 07.1		699	
10699	2001	10	15.27173	01 30 39.91	+09 28 53.6	18.8	704	10734	2001	10	14.39652	01 21 16.83	+07 45 46.6	16.9	V	
10699	2001	10	15.28777	01 30 39.27	+09 28 48.4	18.4	704	10734	2001	10	14.41712	01 21 15.93	+07 45 37.5	17.2	V	
10699	2001	10	15.30381	01 30 38.53	+09 28 43.5	18.6	704	10734	2001	10	14.45260	01 21 14.40	+07 45 22.6	17.2	V	
10704	2001	10	06.19360	00 52 23.19	+02 50 03.1	16.6	704	10735	2001	10	02.46420	02 54 18.09	+21 02 12.6	17.3	644	
10704	2001	10	06.20905	00 52 22.44	+02 49 57.1	16.8	704	10735	2001	10	02.47515	02 54 17.76	+21 02 11.7	17.3	644	
10704	2001	10	06.22455	00 52 21.70	+02 49 52.3	16.7	704	10735	2001	10	02.48693	02 54 17.46	+21 02 10.4	17.2	644	
10704	2001	10	06.24005	00 52 20.95	+02 49 47.1	17.0	704	10735	2001	10	13.29357	02 47 53.98	+20 35 38.6	16.6	R	
10704	2001	10	06.45548	00 52 10.60	+02 48 33.2	16.5	644	10735	2001	10	13.31785	02 47 52.87	+20 35 33.6		699	
10704	2001	10	06.46613	00 52 10.10	+02 48 29.5	16.3	644	10735	2001	10	13.34216	02 47 51.73	+20 35 28.6		699	
10704	2001	10	06.47680	00 52 09.58	+02 48 26.0	17.0	644	10735	2001	10	13.37263	02 47 50.30	+20 35 22.1		699	
10704	2001	10	13.17877	00 47 01.43	+02 11 10.8	17.0	704	10735	2001	10	14.25608	02 47 10.77	+20 32 19.2	17.4	704	
10704	2001	10	13.19555	00 47 00.67	+02 11 05.4	17.1	704	10735	2001	10	14.27175	02 47 10.01	+20 32 16.1	18.0	704	
10704	2001	10	13.21090	00 46 59.95	+02 11 01.1	16.3	R	699	10735	2001	10	14.28793	02 47 09.24	+20 32 12.7	17.9	704
10704	2001	10	13.21144	00 46 59.92	+02 11 00.2	16.8	704	10735	2001	10	14.30360	02 47 08.49	+20 32 09.4	17.8	704	
10704	2001	10	13.22731	00 46 59.18	+02 10 55.3	16.6	704	10735	2001	10	14.31925	02 47 07.76	+20 32 06.0	17.8	704	
10704	2001	10	13.23432	00 46 58.88	+02 10 53.5			699	10735	2001	10	15.30852	02 46 21.77	+20 28 30.3	17.2	V
10704	2001	10	13.24317	00 46 58.43	+02 10 50.1	16.7	704	10735	2001	10	15.33066	02 46 20.70	+20 28 25.5	17.2	V	
10704	2001	10	13.25773	00 46 57.77	+02 10 46.2			699	10735	2001	10	15.35307	02 46 19.56	+20 28 20.5	17.2	V
10704	2001	10	13.28116	00 46 56.68	+02 10 38.5			699	10736	2001	10	13.41105	01 34 48.60	+22 43 45.6	18.2	644
10704	2001	10	16.24749	00 44 45.01	+01 55 04.3	16.8	704	10736	2001	10	13.43221	01 34 47.55	+22 43 39.2	18.6	644	
10704	2001	10	16.26320	00 44 44.31	+01 54 59.9	17.8	704	10736	2001	10	13.45327	01 34 46.52	+22 43 33.3	18.3	644	
10704																

10747	2001	10	12.31121	01	23	12.71	+08	32	00.6		699	10782	2001	10	13.32726	01	55	48.53	+19	45	19.1	699	
10747	2001	10	12.33472	01	23	11.38	+08	31	49.3		699	10782	2001	10	13.35158	01	55	47.04	+19	45	15.2	699	
10747	2001	10	13.24767	01	22	22.18	+08	24	24.1	16.9	704	10782	2001	10	13.38197	01	55	45.18	+19	45	10.4	699	
10747	2001	10	13.26331	01	22	21.24	+08	24	16.1	16.8	704	10782	2001	10	14.25117	01	54	54.37	+19	42	46.8	17.5	704
10747	2001	10	13.27906	01	22	20.35	+08	24	08.2	17.0	704	10782	2001	10	14.26681	01	54	53.40	+19	42	44.1	17.9	704
10747	2001	10	13.29471	01	22	19.48	+08	24	00.5	16.8	704	10782	2001	10	14.28302	01	54	52.51	+19	42	40.0	18.4	704
10747	2001	10	13.31061	01	22	18.56	+08	23	52.8	16.9	704	10782	2001	10	14.29868	01	54	51.41	+19	42	38.3	17.7	704
10747	2001	10	14.19286	01	21	31.05	+08	16	39.1	16.0 R	699	10782	2001	10	14.31433	01	54	50.44	+19	42	35.6	17.8	704
10747	2001	10	14.19760	01	21	30.78	+08	16	37.0		699	10782	2001	10	15.23833	01	53	55.55	+19	39	52.3	17.2 V	333
10747	2001	10	14.20231	01	21	30.51	+08	16	34.4		699	10782	2001	10	15.25539	01	53	54.44	+19	39	48.6	17.3 V	333
10747	2001	10	14.20699	01	21	30.26	+08	16	32.2		699	10782	2001	10	15.26053	01	53	54.14	+19	39	48.0	17.4 V	333
10747	2001	10	14.32507	01	21	23.61	+08	15	34.7	16.3 V	291	10782	2001	10	15.27743	01	53	53.07	+19	39	44.9	17.3 V	333
10747	2001	10	14.36658	01	21	21.26	+08	15	14.4	16.4 V	291	10782	2001	10	15.28123	01	53	52.86	+19	39	43.8	17.3 V	333
10748	2001	10	13.33700	05	33	16.19	+25	50	52.6	19.2	704	10782	2001	10	15.29934	01	53	51.65	+19	39	40.8	17.2 V	333
10748	2001	10	13.35312	05	33	16.61	+25	50	50.0	19.1	704	10782	2001	10	16.29182	01	52	51.52	+19	36	32.2	17.4 V	333
10748	2001	10	13.36901	05	33	16.90	+25	50	47.4	19.1	704	10782	2001	10	16.31112	01	52	50.24	+19	36	27.5	17.2 V	333
10748	2001	10	13.38527	05	33	17.35	+25	50	45.9	19.0	704	10782	2001	10	16.33036	01	52	49.00	+19	36	24.0	17.4 V	333
10748	2001	10	13.40106	05	33	17.65	+25	50	42.4	19.3	704	10783	2001	10	02.49419	03	01	20.73	+15	23	05.4		644
10751	2001	10	13.41298	07	19	35.22	+22	55	27.2	19.2	704	10783	2001	10	02.50525	03	01	20.46	+15	23	03.9		644
10751	2001	10	13.46076	07	19	37.02	+22	55	25.1	19.7	704	10783	2001	10	02.51609	03	01	20.23	+15	23	01.8		644
10751	2001	10	13.47657	07	19	37.53	+22	55	24.1	19.8	704	10783	2001	10	13.25744	02	55	56.65	+14	49	09.4		704
10757	2001	10	13.41490	07	41	32.36	+19	09	05.3	18.1	704	10783	2001	10	13.27307	02	55	56.04	+14	49	06.0		704
10757	2001	10	13.43071	07	41	33.63	+19	09	01.9	18.3	704	10783	2001	10	13.28884	02	55	55.40	+14	49	02.5		704
10757	2001	10	13.46268	07	41	36.16	+19	08	57.1	18.3	704	10783	2001	10	13.30473	02	55	54.79	+14	48	59.5		704
10757	2001	10	13.47849	07	41	37.41	+19	08	54.1	18.2	704	10783	2001	10	13.32045	02	55	54.17	+14	48	55.6		704
10757	2001	10	18.46895	07	48	06.39	+18	54	25.1	18.0 V	333	10783	2001	10	14.21663	02	55	20.42	+14	45	37.3	17.5 R	699
10757	2001	10	18.49115	07	48	08.01	+18	54	21.5	17.8 V	333	10783	2001	10	14.24473	02	55	19.29	+14	45	30.7		699
10757	2001	10	18.51350	07	48	09.67	+18	54	17.8	17.9 V	333	10783	2001	10	14.27289	02	55	18.15	+14	45	24.7		699
10759	2001	10	09.38535	03	52	40.23	+28	42	20.7	16.3	704	10783	2001	10	14.30109	02	55	17.00	+14	45	18.5		699
10759	2001	10	09.40019	03	52	39.86	+28	42	25.0	16.7	704	10785	2001	10	13.17143	00	21	40.49	-02	52	42.6	17.5	704
10759	2001	10	09.41502	03	52	39.52	+28	42	28.4	17.5	704	10785	2001	10	13.18746	00	21	39.77	-02	52	47.2		704
10759	2001	10	09.42993	03	52	39.24	+28	42	32.7	18.0	704	10785	2001	10	13.20380	00	21	39.02	-02	52	51.8		704
10759	2001	10	09.44530	03	52	38.87	+28	42	38.7	18.3	704	10785	2001	10	13.21936	00	21	38.34	-02	52	56.2		704
10759	2001	10	14.32616	03	50	32.20	+29	01	26.3	17.0	704	10785	2001	10	13.23622	00	21	37.59	-02	53	01.3		704
10759	2001	10	14.34213	03	50	31.69	+29	01	29.9	17.8	704	10785	2001	10	16.25457	00	19	30.70	-03	06	28.9		704
10759	2001	10	14.35788	03	50	31.19	+29	01	33.6	18.2	704	10785	2001	10	16.27114	00	19	29.95	-03	06	33.2		704
10759	2001	10	14.37364	03	50	30.68	+29	01	36.7	17.8	704	10785	2001	10	16.28780	00	19	29.24	-03	06	37.0		704
10759	2001	10	14.38940	03	50	30.18	+29	01	40.2	17.4	704	10785	2001	10	16.30509	00	19	28.50	-03	06	41.5		704
10759	2001	10	15.32494	03	50	01.27	+29	05	00.1	18.3	704	10785	2001	10	16.32089	00	19	27.87	-03	06	45.5		704
10759	2001	10	15.34072	03	50	00.71	+29	05	05.4	18.0	704	10786	2001	10	13.29905	02	17	34.69	+18	23	12.3	17.9 R	699
10759	2001	10	15.35649	03	50	00.19	+29	05	07.0	17.9	704	10786	2001	10	13.32334	02	17	33.24	+18	23	09.3		699
10759	2001	10	15.37225	03	49	59.69	+29	05	10.3	18.0	704	10786	2001	10	13.34766	02	17	31.80	+18	23	05.6		699
10759	2001	10	15.38802	03	49	59.14	+29	05	13.8	17.3	704	10786	2001	10	13.37808	02	17	29.98	+18	23	01.5		699
10763	2001	10	13.39761	04	08	19.37	+11	49	35.2	16.7 R	699	10786	2001	10	14.25340	02	16	39.78	+18	20	53.8	18.5	704
10763	2001	10	13.42261	04	08	18.87	+11	49	34.9		699	10786	2001	10	14.26907	02	16	38.82	+18	20	51.3	18.6	704
10763	2001	10	13.44763	04	08	18.33	+11	49	34.2		699	10786	2001	10	14.28525	02	16	37.84	+18	20	49.0	18.7	704
10763	2001	10	13.47256	04	08	17.80	+11	49	33.1		699	10786	2001	10	14.30092	02	16	36.88	+18	20	47.0	18.7	704
10764	2001	10	13.41011	03	28	31.14	+04	49	58.7	17.2 R	699	10786	2001	10	14.31656	02	16	35.92	+18	20	44.7	18.9	704
10764	2001	10	13.43514	03	28	30.31	+04	49	54.3		699	10788	2001	10	12.35131	03	54	52.17	+21	52	21.6	17.9 R	699
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10764	2001	10	16.32471	03	26	53.90	+04	41	28.6	17.6	704	10788	2001	10	12.40582	03	54	50.90	+21	52	19.5		699
10764	2001	10	16.34044	03	26	53.33	+04	41	25.9	18.2	704	10788	2001	10	13.32842	03	54	30.31	+21	51	39.8	17.7	704
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11156	2001	10	13.31844	02 34 45.03	+16 48 58.8	17.9	704	11200	2001	10	16.26476	02 00 43.99	-00 55 07.6	16.3		704	
11156	2001	10	13.31864	02 34 45.08	+16 48 56.9		699	11200	2001	10	16.28173	02 00 42.92	-00 55 08.5	16.6		704	
11156	2001	10	13.34293	02 34 43.95	+16 48 53.5		699	11200	2001	10	16.29912	02 00 41.82	-00 55 09.0	16.6		704	
11156	2001	10	13.37341	02 34 42.56	+16 48 48.2		699	11200	2001	10	16.31516	02 00 40.83	-00 55 09.3	16.5		704	
11156	2001	10	16.30667	02 32 32.03	+16 39 50.1	17.7	V	333	11200	2001	10	16.33168	02 00 39.78	-00 55 10.2	16.4		704
11156	2001	10	16.33350	02 32 30.72	+16 39 45.9	17.8	V	333	11201	2001	10	06.17504	00 22 48.28	+04 02 59.8	17.7		704
11156	2001	10	16.36207	02 32 29.38	+16 39 39.5	17.7	V	333	11201	2001	10	06.20590	00 22 46.78	+04 02 50.3	18.1		704
11157	2001	10	13.08625	20 43 03.85	-20 26 28.6	19.0	704	11201	2001	10	06.22141	00 22 46.04	+04 02 45.4	18.1		704	
11157	2001	10	13.10271	20 43 04.24	-20 26 28.0	19.2	704	11201	2001	10	06.23690	00 22 45.29	+04 02 40.7	18.0		704	
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11157	2001	10	13.15277	20 43 05.16	-20 26 22.3	19.0	704	11201	2001	10	06.36951	00 22 38.76	+04 02 00.9	18.1		644	
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11163	2001	10	10.41280	01 39 18.68	-00 57 32.0	16.5	644	11201	2001	10	11.33172	00 18 49.37	+03 36 55.9	17.8		644	
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11163	2001	10	11.44711	01 38 36.25	-01 05 58.9	16.2	644	11201	2001	10	13.17529	00 17 27.82	+03 27 52.5	18.2		704	
11163	2001	10	11.46813	01 38 35.36	-01 06 09.0	16.6	644	11201	2001	10	13.19227	00 17 27.04	+03 27 47.7	18.6		704	
11163	2001	10	16.26241	01 35 14.60	-01 44 03.7	16.8	704	11201	2001	10	13.20815	00 17 26.31	+03 27 42.6	18.3		704	
11163	2001	10	16.27900	01 35 13.86	-01 44 11.1	16.9	704	11201	2001	10	13.21326	00 17 26.12	+03 27 42.2	17.7	R	699	
11163	2001	10	16.29681	01 35 13.08	-01 44 19.1	16.3	704	11201	2001	10	13.21514	00 17 26.04	+03 27 42.5	18.7	R	683	
11163	2001	10	16.31271	01 35 12.37	-01 44 26.4	16.6	704	11201	2001	10	13.22404	00 17 25.60	+03 27 38.4	18.3		704	
11163	2001	10	16.32937	01 35 11.63	-01 44 33.9	16.9	704	11201	2001	10	13.22626	00 17 25.56	+03 27 36.9	18.0	R	683	
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11164	2001	10	13.45804	06 50 11.25	+22 30 05.4	18.8	704	11201	2001	10	13.23990	00 17 24.92	+03 27 33.6	18.5		704	
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11170	2001	10	13.41264	07 12 52.36	+21 21 49.1	18.9	704	11201	2001	10	13.26008	00 17 23.99	+03 27 27.9			699	
11170	2001	10	13.42845	07 12 53.12	+21 21 47.3	19.0	704	11201	2001	10	13.28351	00 17 22.98	+03 27 21.6			699	
11170	2001	10	13.44427	07 12 53.86	+21 21 44.8	18.7	704	11201	2001	10	14.27437	00 16 39.99	+03 22 34.2	18.4	V	691	
11170	2001	10	13.47623	07 12 55.50	+21 21 42.2	19.3	704	11201	2001	10	14.29507	00 16 39.07	+03 22 28.2	18.5	V	691	
11172	2001	10	16.40790	06 54 01.17	+04 21 20.5	18.4	704	11201	2001	10	14.31581	00 16 38.14	+03 22 22.2	18.5	V	691	
11172	2001	10	16.42423	06 54 02.03	+04 21 11.6	18.8	704	11201	2001	10	16.24434	00 15 17.01	+03 13 15.0	18.1		704	
11172	2001	10	16.44057	06 54 02.89	+04 21 02.1	18.6	704	11201	2001	10	16.26005	00 15 16.34	+03 13 10.5	18.2		704	
11172	2001	10	16.45698	06 54 03.77	+04 20 52.8	18.5	704	11201	2001	10	16.27577	00 15 15.62	+03 13 06.6	18.2		704	
11172	2001	10	16.47334	06 54 04.62	+04 20 43.7	18.8	704	11201	2001	10	16.29150	00 15 14.99	+03 13 01.8	18.6		704	
11175	2001	10	12.27142	01 10 12.33	+03 45 34.5	18.3	R	699	11201	2001	10	16.30724	00 15 14.29	+03 12 57.5	18.3		704
11175	2001	10	12.29480	01 10 11.52	+03 45 27.2		699	11202	2001	10	06.42940	00 44 04.77	+08 21 13.5	15.1		644	
11175	2001	10	12.31827	01 10 10.63	+03 45 19.8		699	11202	2001	10	06.43998	00 44 04.22	+08 21 10.6	15.0		644	
11175	2001	10	12.34179	01 10 09.74	+03 45 13.1		699	11202	2001	10	06.45072	00 44 03.65	+08 21 07.8	15.0		644	
11175	2001	10	13.24654	01 09 38.07	+03 40 42.0	19.0	704	11202	2001	10	11.25263	00 39 59.73	+07 59 47.5	15.6	V	691	
11175	2001	10	13.26218	01 09 37.53	+03 40 37.4	19.1	704	11202	2001	10	11.29197	00 39 57.66	+07 59 36.7	15.6	V	691	
11175	2001	10	13.27793	01 09 37.01	+03 40 32.8	19.2	704	11202	2001	10	11.32023	00 39 56.19	+07 59 29.2	15.6	V	691	
11175	2001	10	13.29358	01 09 36.32	+03 40 27.5	19.0	704	11202	2001	10	11.36260	00 39 54.00	+07 59 18.1	15.2		644	
11175	2001	10	13.30948	01 09 35.82	+03 40 22.3	19.2	704	11202	2001	10	11.38390	00 39 52.89	+07 59 12.4	15.2		644	
11175	2001	10	16.24883	01 07 53.30	+03 25 52.1	18.8	704	11202	2001	10	11.40510	00 39 51.79	+07 59 06.5	15.2		644	
11175	2001	10	16.26455	01 07 52.77	+03 25 47.9	19.0	704	11202	2001	10	13.20852	00 38 22.61	+07 51 00.0	15.5	R	699	
11175	2001	10	16.28027														

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11209	2001	10	11.29964	01 36 29.15	-08 09 46.4	18.0	704	11223	2001	10	15.44152	03 57 56.36	+20 58 22.1	17.7 V	333
11209	2001	10	11.31527	01 36 28.47	-08 09 52.0	17.8	704	11223	2001	10	15.44838	03 57 56.16	+20 58 22.3	17.3 V	333
11209	2001	10	11.33170	01 36 27.67	-08 09 56.5	17.4	704	11226	2001	10	09.40338	03 22 09.56	+16 49 31.8	17.6 V	691
11213	2001	10	13.25095	01 56 06.24	+09 29 02.9	17.4	704	11226	2001	10	09.42651	03 22 08.92	+16 49 25.1	17.5 V	691
11213	2001	10	13.26660	01 56 05.52	+09 28 55.9	17.5	704	11226	2001	10	09.44865	03 22 08.28	+16 49 19.4	17.7 V	691
11213	2001	10	13.28235	01 56 04.78	+09 28 49.5	17.2	704	11226	2001	10	12.36550	03 20 44.85	+16 35 49.2	17.5 R	699
11213	2001	10	13.29802	01 56 04.01	+09 28 42.6	17.3	704	11226	2001	10	12.38733	03 20 44.14	+16 35 43.2		699
11213	2001	10	13.31391	01 56 03.26	+09 28 35.7	17.3	704	11226	2001	10	12.41982	03 20 43.21	+16 35 33.9		699
11213	2001	10	14.24004	01 55 20.07	+09 22 04.6	16.6 R	699	11226	2001	10	12.44186	03 20 42.44	+16 35 27.6		699
11213	2001	10	14.26819	01 55 18.70	+09 21 52.9		699	11226	2001	10	13.32482	03 20 15.25	+16 31 12.5	17.7	704
11213	2001	10	14.29638	01 55 17.35	+09 21 40.9		699	11226	2001	10	13.34071	03 20 14.71	+16 31 08.0	18.0	704
11213	2001	10	14.32464	01 55 15.94	+09 21 29.2		699	11226	2001	10	13.35691	03 20 14.20	+16 31 03.2	18.2	704
11214	2001	10	08.39449	05 08 54.03	+36 55 18.5	18.0	704	11226	2001	10	13.37316	03 20 13.63	+16 30 59.2	18.1	704
11214	2001	10	08.40993	05 08 54.60	+36 55 25.9	18.1	704	11226	2001	10	13.38896	03 20 13.08	+16 30 53.8	18.1	704
11214	2001	10	08.42539	05 08 55.22	+36 55 33.0	17.8	704	11233	2001	10	13.41581	07 46 52.16	+18 08 28.6	18.3	704
11214	2001	10	08.45659	05 08 56.44	+36 55 48.3	17.7	704	11233	2001	10	13.43162	07 46 52.97	+18 08 28.3	19.5	704
11215	2001	10	11.27947	02 25 54.94	+15 12 06.1	16.7 V	333	11233	2001	10	13.44743	07 46 53.66	+18 08 28.1	18.9	704
11215	2001	10	11.30012	02 25 54.05	+15 12 01.9	16.8 V	333	11233	2001	10	13.46359	07 46 54.46	+18 08 28.6	18.8	704
11215	2001	10	11.32094	02 25 53.13	+15 11 57.9	16.6 V	333	11233	2001	10	13.47940	07 46 55.27	+18 08 27.6	18.6	704
11215	2001	10	12.38998	02 25 07.84	+15 08 13.0	16.9 V	333	11235	2001	10	12.44786	04 53 39.60	+08 03 48.3	17.1 R	699
11215	2001	10	12.41088	02 25 06.93	+15 08 08.7	17.3 V	333	11235	2001	10	12.46887	04 53 39.54	+08 03 45.0		699
11215	2001	10	12.43181	02 25 06.01	+15 08 03.4	16.9 V	333	11235	2001	10	12.48991	04 53 39.46	+08 03 41.6		699
11215	2001	10	13.25398	02 24 30.73	+15 05 06.7	18.2	704	11235	2001	10	12.51098	04 53 39.39	+08 03 38.2		699
11215	2001	10	13.26962	02 24 30.10	+15 05 02.9	17.9	704	11239	2001	10	13.41118	06 54 33.42	+19 31 08.5	18.3	704
11215	2001	10	13.28538	02 24 29.37	+15 04 59.2	18.0	704	11239	2001	10	13.42699	06 54 34.55	+19 31 04.3	19.1	704
11215	2001	10	13.30128	02 24 28.68	+15 04 55.4	17.7	704	11239	2001	10	13.44279	06 54 35.77	+19 31 00.6	18.8	704
11215	2001	10	13.31699	02 24 27.98	+15 04 52.2	18.0	704	11239	2001	10	13.45895	06 54 36.94	+19 30 56.6	18.7	704
11215	2001	10	14.21505	02 23 48.67	+15 01 33.4	17.2 R	699	11239	2001	10	13.47476	06 54 38.14	+19 30 52.2	18.8	704
11215	2001	10	14.24317	02 23 47.39	+15 01 27.4		699	11241	2001	10	13.42630	06 56 21.75	+21 36 10.6	19.3	704
11215	2001	10	14.27131	02 23 46.09	+15 01 21.1		699	11241	2001	10	13.45827	06 56 22.89	+21 36 09.9	19.7	704
11215	2001	10	14.29952	02 23 44.79	+15 01 14.9		699	11241	2001	10	13.47408	06 56 23.46	+21 36 08.8	19.6	704
11215	2001	10	14.34167	02 23 42.83	+15 01 05.8	17.5 V	691	11243	2001	10	06.20905	06 56 50.55	+02 42 42.5	17.3	704
11215	2001	10	14.36307	02 23 41.84	+15 01 01.0	17.5 V	691	11243	2001	10	06.22455	00 56 49.80	+02 42 36.2	17.3	704
11215	2001	10	14.38468	02 23 40.85	+15 00 56.1	17.5 V	691	11243	2001	10	06.24005	00 56 49.05	+02 42 29.9	17.6	704
11218	2001	10	11.45286	01 57 08.48	+15 59 43.4	18.5	644	11243	2001	10	13.21090	00 51 21.54	+01 58 03.0	16.5 R	699
11218	2001	10	11.47511	01 57 07.49	+15 59 37.5	18.3	644	11243	2001	10	13.23432	00 51 20.39	+01 57 54.4		699
11218	2001	10	11.49532	01 57 06.57	+15 59 32.1	18.4	644	11243	2001	10	13.24430	00 51 19.87	+01 57 50.8	16.8	704
11218	2001	10	12.25586	01 56 33.23	+15 56 14.8	17.7 R	699	11243	2001	10	13.25773	00 51 19.29	+01 57 45.5		699
11218	2001	10	12.27920	01 56 32.15	+15 56 09.1		699	11243	2001	10	13.25993	00 51 19.14	+01 57 45.3	16.8	704
11218	2001	10	12.30260	01 56 31.07	+15 56 02.8		699	11243	2001	10	13.27568	00 51 18.35	+01 57 39.6	17.0	704
11218	2001	10	12.32609	01 56 29.98	+15 55 55.9		699	11243	2001	10	13.28116	00 51 18.12	+01 57 37.0		699
11218	2001	10	14.25183	01 55 03.92	+15 47 24.9	18.0	704	11243	2001	10	13.29133	00 51 17.60	+01 57 34.1	16.8	704
11218	2001	10	14.26747	01 55 03.24	+15 47 20.9	18.4	704	11243	2001	10	13.30723	00 51 16.84	+01 57 28.3	17.0	704
11218	2001	10	14.28368	01 55 02.45	+15 47 16.7	18.3	704	11243	2001	10	16.24749	00 49 02.15	+01 39 37.4	17.0	704
11218	2001	10	14.29935	01 55 01.73	+15 47 12.3	18.0	704	11243	2001	10	16.26320	00 49 01.38	+01 39 31.6	17.4	704
11218	2001	10	14.31499	01 55 01.02	+15 47 08.0	18.3	704	11243	2001	10	16.27893	00 49 00.67	+01 39 26.1	17.4	704
11218	2001	10	15.24400	01 54 18.93	+15 42 53.0	19.7 V	333	11243	2001	10	16.29465	00 48 59.92	+01 39 20.2	17.1	704
11218	2001	10	15.26581	01 54 17.85	+15 42 47.2	18.7 V	333	11243	2001	10	16.31040	00 48 59.17	+01 39 14.5	17.2	704
11218	2001	10	15.28998	01 54 16.74	+15 42 41.3	18.7 V	333	11265	2001	10	14.22130	02 17 21.95	+11 30 50.6	18.2 R	699
11218	2001	10	16.27647	01 53 31.83	+15 38 07.7	18.3 V	333	11265	2001	10	14.24943	02 17 20.40	+11 30 41.2		699
11218	2001	10	16.29927	01 53 30.77	+15 37 59.8	18.3 V	333	11265	2001	10	14.27758	02 17 18.90	+11 30 33.3		699
11218	2001	10	16.32098	01 53 29.77	+15 37 54.7	18.1 V	333	11265	2001	10	14.30579	02 17 17.29	+11 30 26.3		699
11221	2001	10	03.38833	03 15 27.94	+14 20 57.4	16.4	644	11273	2001	09	25.27696	00 35 44.51	+03 18 55.8	19.1 R	683
11221	2001	10	03.41025	03 15 27.31	+14 20 58.0	16.3	644	11273	2001	09	25.28809	00 35 44.15	+03 18 52.7	19.2 R	683
11221	2001	10	03.43133	03 15 26.69	+14 20 58.5	16.3	644	11273	2001	09	25.30268	00 35 43.71	+03 18 51.8	19.2 R	683
11221	2001	10	10.36255	03 11 43.82	+14 22 47.5	16.9 V	691	11273	2001	10	06.36833	00 30 38.12	+02 44 42.7	18.9	644
11221	2001	10	10.38434	03 11 43.00	+14 22 47.7	16.9 V	691	11273	2001	10	06.38160	00 30 37.75	+02 44 40.0	18.8	644
11221	2001	10	10.40604	03 11 42.18	+14 22 47.8	16.9 V	691	11273	2001	10	06.39245	00 30 37.44	+02 44 37.7	18.9	644
11221	2001	10	11.35596	03 11 07.22	+14 22 52.3	16.7 V	333	11273	2001	10	11.35776	00 28 22.50	+02 29 36.6	19.2	644
11221	2001	10	11.37877	03 11 06.38	+14 22 51.6	16.5 V	333	11273	2001	10	11.37908	00 28 21.91	+02 29 32.7	19.1	644
11221	2001	10	11.39015	03 11 05.93	+14 22 50.7	16.5 V	333	11273	2001	10	11.40041	00 28 21.39	+02 29 28.9	19.5	644
11221	2001	10	13.25868	03 09 54.17	+14 22 52.0	17.2	704	11273	2001	10	13.17686	00 27 34.11	+02 24 12.0	19.0	704
11221	2001	10	13.27431	03 09 53.52	+14 22 51.9	17.5	704	11273	2001	10	13.19385	00 27 33.67	+02 24 10.3	19.4	704
11221	2001	10	13.29008	03 09 52.89	+14 22 51.9	17.5	704	11273	2001	10	13.20975	00 27 33.23	+02 24 08.0	19.3	704
11221	2001	10	13.30597	03 09 52.23	+14 22 51.9	17.3	704	11273	2001	10	13.21247	00 27 33.22	+02 24 06.7	18.4 R	699
11221	2001	10	13.32169	03 09 51.57	+14 22 51.6	17.7	704	11273	2001	10	13.22562	00 27 32.78	+02 24 04.8	19.5	704
11221	2001	10	13.40402	03 09 48.22	+14 22 51.3	16.8 V	333	11273	2001	10	13.23587	00 27 32.56	+02 24 02.9		699
11221	2001	10	13.41402	03 09 47.85	+14 22 51.6	16.6 R	699	11273	2001	10	13.24148	00 27 32.35	+02 24 02.1	19.3	704
11221	2001	10	13.43295	03 09 46.99	+14 22 52.0	16.9 V	333	11273	2001	10	13.25930	00 27 31.85	+02 23 58.5		699
11															

11287	2001	10	14.18574	23	18	37.78	+04	01	34.7	17.5	704	11352	2001	10	13.19946	23	46	23.85	-05	09	00.1	17.1	704
11287	2001	10	14.20146	23	18	37.21	+04	01	34.1	17.2	704	11352	2001	10	13.21580	23	46	23.31	-05	09	03.3	17.1	704
11287	2001	10	14.21721	23	18	36.69	+04	01	32.8	17.3	704	11352	2001	10	13.23148	23	46	22.79	-05	09	05.8	17.0	704
11287	2001	10	14.23298	23	18	36.13	+04	01	32.0	17.2	704	11355	2001	10	18.39045	04	58	05.57	+16	48	14.7	18.2	V 333
11287	2001	10	16.17518	23	17	36.93	+03	59	53.0	16.8	704	11355	2001	10	18.41230	04	58	05.28	+16	48	14.8	18.1	V 333
11287	2001	10	16.19094	23	17	36.39	+03	59	51.8	17.2	704	11355	2001	10	18.43434	04	58	04.99	+16	48	14.5	18.0	V 333
11287	2001	10	16.20673	23	17	35.90	+03	59	50.7	17.3	704	11357	2001	10	11.30237	00	10	18.42	+01	31	46.3	19.1	644
11287	2001	10	16.22253	23	17	35.40	+03	59	50.4	17.1	704	11357	2001	10	11.32313	00	10	17.50	+01	31	40.7	19.5	644
11287	2001	10	16.23831	23	17	34.88	+03	59	49.7	17.3	704	11357	2001	10	11.34391	00	10	16.60	+01	31	35.1	20.0	644
11291	2001	08	20.98264	14	17	32.38	-12	37	45.8	18.3	R 1 807	11357	2001	10	13.17485	00	08	59.56	+01	23	48.1	19.2	704
11291	2001	08	21.04365	14	17	36.16	-12	38	07.7		1 807	11357	2001	10	13.19183	00	08	58.78	+01	23	44.7	19.7	704
11292	2001	10	13.09848	21	03	39.43	-15	27	03.5	18.5	R 699	11357	2001	10	13.20771	00	08	58.12	+01	23	41.1	19.4	704
11292	2001	10	13.11090	21	03	39.63	-15	27	05.3		699	11357	2001	10	13.22359	00	08	57.44	+01	23	37.0	19.9	704
11292	2001	10	13.12335	21	03	39.81	-15	27	07.3		699	11357	2001	10	14.16421	00	08	18.72	+01	19	43.1	19.4	704
11292	2001	10	13.13583	21	03	40.02	-15	27	09.1		699	11357	2001	10	14.17991	00	08	18.12	+01	19	38.6	19.0	704
11293	2001	10	15.16544	22	27	52.11	-18	27	49.2	17.9	704	11357	2001	10	14.19564	00	08	17.47	+01	19	35.3	19.4	704
11293	2001	10	15.18152	22	27	52.15	-18	27	44.5	18.3	704	11357	2001	10	14.22715	00	08	16.11	+01	19	27.5	19.5	704
11293	2001	10	15.19702	22	27	52.17	-18	27	39.7	18.4	704	11357	2001	10	15.17489	00	07	37.76	+01	15	35.3	20.0	704
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11293	2001	10	15.22819	22	27	52.27	-18	27	31.1	18.1	704	11357	2001	10	15.20655	00	07	36.48	+01	15	27.6	19.3	704
11294	2001	10	13.40229	03	38	39.89	+07	58	20.7	16.6	R 699	11357	2001	10	15.22237	00	07	35.84	+01	15	22.5	19.6	704
11294	2001	10	13.42731	03	38	39.35	+07	58	12.0		699	11357	2001	10	16.26974	00	06	54.12	+01	11	14.0	18.7	704
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11294	2001	10	13.47725	03	38	38.33	+07	57	54.5		699	11357	2001	10	16.30371	00	06	52.79	+01	11	05.5	19.1	704
11296	2001	10	06.45429	00	51	10.38	+07	37	12.5	16.0	644	11358	2001	10	12.88221	00	16	55.40	+15	36	16.9	15.1	V 599
11296	2001	10	06.46493	00	51	09.84	+07	37	07.6	16.3	644	11358	2001	10	12.88712	00	16	55.16	+15	36	14.8	14.5	V 599
11296	2001	10	06.47560	00	51	09.28	+07	37	03.4	16.9	644	11358	2001	10	12.89940	00	16	54.61	+15	36	12.4	14.8	V 599
11296	2001	10	11.36724	00	47	08.76	+06	56	49.2	15.7	644	11358	2001	10	12.90715	00	16	54.21	+15	36	10.4	15.6	V 599
11296	2001	10	11.38852	00	47	07.68	+06	56	38.7	15.4	644	11358	2001	10	13.19590	00	16	41.03	+15	34	52.6	16.0	R 699
11296	2001	10	11.40980	00	47	06.60	+06	56	28.0	15.4	644	11358	2001	10	13.21952	00	16	39.91	+15	34	46.2		699
11296	2001	10	13.20931	00	45	40.11	+06	41	39.3	15.9	R 699	11358	2001	10	13.24290	00	16	38.81	+15	34	40.4		699
11296	2001	10	13.23276	00	45	38.96	+06	41	27.7		699	11358	2001	10	13.26631	00	16	37.69	+15	34	33.8		699
11296	2001	10	13.24463	00	45	38.37	+06	41	22.4	16.3	704	11358	2001	10	13.28774	00	16	36.68	+15	34	27.8	15.5	644
11296	2001	10	13.25618	00	45	37.78	+06	41	16.4		699	11358	2001	10	13.30906	00	16	35.66	+15	34	22.0	15.5	644
11296	2001	10	13.26027	00	45	37.57	+06	41	14.8	16.5	704	11358	2001	10	13.33022	00	16	34.65	+15	34	16.2	15.4	644
11296	2001	10	13.27601	00	45	36.79	+06	41	07.2	16.5	704	11358	2001	10	14.75877	00	15	30.21	+15	27	41.3	16.3	V 104
11296	2001	10	13.27960	00	45	36.61	+06	41	04.9		699	11358	2001	10	14.76354	00	15	29.99	+15	27	40.1		104
11296	2001	10	13.29166	00	45	35.99	+06	40	59.6	16.4	704	11358	2001	10	14.77175	00	15	29.60	+15	27	37.9		104
11296	2001	10	13.30756	00	45	35.20	+06	40	51.9	16.4	704	11382	2001	10	03.10284	20	52	03.17	-18	40	29.6	18.0	644
11296	2001	10	16.24691	00	43	17.09	+06	16	54.1	16.5	704	11382	2001	10	03.11370	20	52	03.63	-18	40	29.0	17.9	644
11296	2001	10	16.26263	00	43	16.33	+06	16	46.3	16.5	704	11382	2001	10	03.12463	20	52	04.07	-18	40	28.7	17.9	644
11296	2001	10	16.27835	00	43	15.56	+06	16	39.0	16.7	704	11382	2001	10	06.08988	20	54	28.57	-18	37	24.2	18.2	704
11296	2001	10	16.29408	00	43	14.79	+06	16	30.9	16.3	704	11382	2001	10	06.10572	20	54	29.32	-18	37	23.3	18.1	704
11296	2001	10	16.30982	00	43	14.04	+06	16	23.2	16.6	704	11382	2001	10	06.12177	20	54	30.14	-18	37	21.8	18.6	704
11299	2001	10	11.18330	22	56	47.37	-10	49	49.0	19.1	704	11382	2001	10	06.15344	20	54	31.65	-18	37	18.6	18.3	704
11299	2001	10	11.19951	22	56	46.93	-10	49	49.8	18.3	704	11382	2001	10	13.08767	21	01	12.13	-18	23	53.8	18.4	704
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11299	2001	10	11.23228	22	56	45.97	-10	49	49.1	18.5	704	11382	2001	10	13.10313	21	01	13.11	-18	23	51.2		699
11299	2001	10	11.24855	22	56	45.50	-10	49	50.3	18.3	704	11382	2001	10	13.10415	21	01	13.13	-18	23	51.1	18.7	704
11299	2001	10	13.16267	22	55	56.76	-10	50	10.6	18.4	704	11382	2001	10	13.11556	21	01	13.88	-18	23	49.8		699
11299	2001	10	13.17796	22	55	56.34	-10	50	10.1	18.6	704	11382	2001	10	13.12073	21	01	14.15	-18	23	47.8	18.7	704
11299	2001	10	13.19419	22	55	55.96	-10	50	09.6	18.7	704	11382	2001	10	13.12803	21	01	14.63	-18	23	48.2		699
11299	2001	10	13.21033	22	55	55.50	-10	50	10.0	18.8	704	11382	2001	10	13.13720	21	01	15.20	-18	23	45.2	18.7	704
11299	2001	10	13.22620	22	55	55.08	-10	50	10.5	18.4	704	11382	2001	10	13.15419	21	01	16.23	-18	23	42.8	18.7	704
11302	2001	10	13.42981	07	27	04.07	+21	43	57.6	19.6	704	11382	2001	10	15.08963	21	03	22.72	-18	18	26.9	18.3	704
11302	2001	10	13.44562	07	27	04.96	+21	43	55.2	19.1	704	11382	2001	10	15.10539	21	03	23.72	-18	18	24.2	19.0	704
11302	2001	10	13.46178	07	27	05.66	+21	43	53.9	19.1	704	11382	2001	10	15.12159	21	03	24.74	-18	18	21.8	18.7	704
11302	2001	10	13.47758	07	27	06.36	+21	43	53.4	19.7	704	11382	2001	10	15.13823	21	03	25.82	-18	18	18.6	18.3	704
11305	2001	10	13.08398	20	33	16.78	-23	17	08.4	18.4	704	11382											

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11406	2001 09 25.30452	01 14 57.11	+03 31 04.1	17.9 R	683	11421	2001 10 18.40850	04 43 08.66	+18 11 36.4	17.6 V	333
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11406	2001 10 06.21017	01 06 39.20	+02 27 55.8	17.7	704	11432	2001 10 13.25365	02 14 44.55	+14 02 34.8	19.0	704
11406	2001 10 06.22567	01 06 38.54	+02 27 51.5	18.0	704	11432	2001 10 13.26929	02 14 43.83	+14 02 30.6	19.2	704
11406	2001 10 06.24116	01 06 37.78	+02 27 45.5	17.5	704	11432	2001 10 13.28505	02 14 43.17	+14 02 27.5	19.6	704
11406	2001 10 12.27219	01 01 48.53	+01 53 17.9	17.5 R	699	11432	2001 10 13.30094	02 14 42.40	+14 02 23.8	19.5	704
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11406	2001 10 12.34258	01 01 45.06	+01 52 53.9		699	11432	2001 10 14.24239	02 14 00.16	+13 58 59.4		699
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11406	2001 10 15.25432	00 59 26.48	+01 36 52.7	18.0	704	11487	2001 10 14.26491	01 27 50.79	+12 22 03.3	18.4	704
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11406	2001 10 16.31152	00 58 36.56	+01 31 13.0	18.0	704	11488	2001 10 13.31439	02 17 17.20	+09 32 56.4	18.3	704
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11408	2001 10 06.22488	00 52 18.80	+06 16 00.0	18.1	704	11488	2001 10 14.30658	02 16 48.42	+09 30 06.5		699
11408	2001 10 06.24037	00 52 18.12	+06 15 54.2	18.2	704	11509	2001 10 02.38915	02 34 20.51	+15 13 56.0	17.5	644
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11408	2001 10 06.47919	00 52 07.40	+06 14 45.7	18.4	644	11509	2001 10 11.27185	02 30 42.54	+14 34 00.0	16.5 V	333
11408	2001 10 13.24452	00 47 13.50	+05 42 45.5	18.0	704	11509	2001 10 11.29247	02 30 42.02	+14 33 53.9	16.5 V	333
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11408	2001 10 16.27858	00 45 05.32	+05 28 39.9	18.8	704	11509	2001 10 12.42412	02 30 11.20	+14 28 32.1	16.5 V	333
11408	2001 10 16.29430	00 45 04.58	+05 28 35.2	18.4	704	11509	2001 10 13.25487	02 29 48.54	+14 24 32.1	17.3	704
11408	2001 10 16.31005	00 45 03.97	+05 28 30.8	18.2	704	11509	2001 10 13.27051	02 29 48.08	+14 24 27.0	17.9	704
11409	2001 10 04.21477	22 39 59.19	-10 59 09.9	18.8	644	11509	2001 10 13.28627	02 29 47.62	+14 24 22.4	17.6	704
11409	2001 10 04.23680	22 39 58.56	-10 59 13.4	18.9	644	11509	2001 10 13.30216	02 29 47.18	+14 24 18.4	18.1	704
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11409	2001 10 06.10089	22 39 09.51	-11 03 48.4	18.2	704	11509	2001 10 14.21505	02 29 21.83	+14 19 54.9	16.5 R	699
11409	2001 10 06.11668	22 39 09.10	-11 03 50.5	18.6	704	11509	2001 10 14.24317	02 29 21.01	+14 19 47.0		699
11409	2001 10 06.13287	22 39 08.78	-11 03 53.2	19.0	704	11509	2001 10 14.27131	02 29 20.23	+14 19 38.7		699
11409	2001 10 11.19336	22 37 12.20	-11 14 04.8	18.4	704	11509	2001 10 14.29952	02 29 19.40	+14 19 30.7		699
11409	2001 10 11.20938	22 37 11.79	-11 14 06.5	18.7	704	11509	2001 10 14.41049	02 29 16.12	+14 18 58.1	17.1 V	691
11409	2001 10 11.22490	22 37 11.45	-11 14 07.0	18.5	704	11509	2001 10 14.43198	02 29 15.50	+14 18 51.8	17.0 V	691
11409	2001 10 11.25674	22 37 10.82	-11 14 11.3	18.6	704	11509	2001 10 14.45454	02 29 14.86	+14 18 44.9	17.6 V	691
11409	2001 10 13.16534	22 36 34.08	-11 17 16.1	18.3	704	11536	2001 10 14.42791	07 47 01.99	+30 44 35.6	18.6	704
11409	2001 10 13.18135	22 36 33.77	-11 17 17.3	18.9	704	11536	2001 10 14.44373	07 47 02.90	+30 44 35.8	18.6	704
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11409	2001 10 13.21401	22 36 33.11	-11 17 21.6	19.0	704	11536	2001 10 14.47553	07 47 04.76	+30 44 35.7	18.2	704
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11412	2001 10 13.24654	01 05 57.77	+04 28 11.5	16.5	704	11536	2001 10 15.42180	07 48 00.07	+30 44 46.3	18.6	704
11412	2001 10 13.26218	01 05 56.92	+04 28 09.8	16.8	704	11536	2001 10 15.43757	07 48 00.96	+30 44 46.4	18.9	704
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11412	2001 10 13.29358	01 05 55.12	+04 28 08.3	18.6	704	11536	2001 10 15.46926	07 48 02.77	+30 44 47.3	18.6	704
11412	2001 10 13.30948	01 05 54.34	+04 28 06.3	16.5	704	11542	2001 10 14.40186	05 56 38.82	+30 08 33.3	16.7	704
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11412	2001 10 14.19996	01 05 07.60	+04 26 50.2		699	11542	2001 10 14.43351	05 56 39.55	+30 08 39.5	16.8	704
11412	2001 10 14.20465	01 05 07.36	+04 26 49.7		699	11542	2001 10 14.44931	05 56 39.90	+30 08 42.3	16.9	704
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11412	2001 10 16.26410	01 03 19.16	+04 24 00.5	17.1	704	11542	2001 10 15.41383	05 57 01.60	+30 11 39.9	17.6	704
11412	2001 10 16.27982	01 03 18.33	+04 23 58.7	17.0	704	11542	2001 10 15.42959	05 57 01.93	+30 11 43.2	17.8	704
11412	2001 10 16.29555	01 03 17.49	+04 23 57.3	17.3	704	11542	2001 10 15.44538	05 57 02.27	+30 11 45.8	17.5	704
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11416	2001 10 11.34269	03 10 51.66	+03 14 20.7	18.4 R	683	11552	2001 10 16.33161	04 47 19.41	+05 44 55.8	17.6	704
11416	2001 10 11.35184	03 10 51.46	+03 14 13.8	18.1 R	683	11552	2001 10 16.34				

11564	2001	10	14.19444	01	11	35.26	+04	51	32.6	15.2	R	699	11670	2001	10	13.47702	07	21	35.03	+22	59	57.3	19.7	704
11564	2001	10	14.19918	01	11	35.02	+04	51	29.8			699	11700	2001	10	13.43128	07	40	56.69	+23	29	18.1	19.2	704
11564	2001	10	14.20386	01	11	34.79	+04	51	27.1			699	11700	2001	10	13.44709	07	40	57.37	+23	29	17.0	19.1	704
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12553	2001	10	15.10107	20 19 18.35	-22 27 27.8	19.0	704	12987	2001	10	14.08898	20 45 01.73	-13 22 56.1	17.4	704
12553	2001	10	15.14964	20 19 20.80	-22 27 17.5	18.6	704	12987	2001	10	14.10500	20 45 02.26	-13 22 53.6	17.9	704
12600	2001	10	13.41467	07 40 49.16	+19 54 25.9	18.7	704	12987	2001	10	14.12095	20 45 02.81	-13 22 51.8	17.7	704

13073	2001	10	13.13316	20	21	00.73	-21	00	36.3	17.2	704	13361	2001	10	16.32604	01	07	35.90	-01	26	10.3	17.0	704
13073	2001	10	13.15015	20	21	02.25	-21	00	25.7	17.6	704	13371	2001	10	05.17679	22	59	08.37	+03	49	08.7	17.7	644
13073	2001	10	15.08523	20	24	03.12	-20	38	49.5	17.8	704	13371	2001	10	05.19770	22	59	07.50	+03	49	01.4	17.2	644
13073	2001	10	15.10142	20	24	04.62	-20	38	38.5	18.0	704	13371	2001	10	05.21876	22	59	06.63	+03	48	53.9	17.3	644
13073	2001	10	15.11762	20	24	06.12	-20	38	27.5	17.8	704	13371	2001	10	11.16396	22	55	40.55	+03	15	22.9	17.4	R 683
13073	2001	10	15.13427	20	24	07.63	-20	38	16.5	17.8	704	13371	2001	10	11.17509	22	55	40.18	+03	15	16.9	17.3	R 683
13073	2001	10	15.14999	20	24	09.12	-20	38	06.0	17.9	704	13371	2001	10	11.18693	22	55	39.76	+03	15	13.1	17.3	R 683
13106	2001	10	14.08525	20	09	21.60	-15	11	52.1	18.5	704	13371	2001	10	14.15483	22	54	18.01	+02	59	42.8	18.2	R 683
13106	2001	10	14.10125	20	09	22.56	-15	11	52.6	19.0	704	13371	2001	10	14.16596	22	54	17.72	+02	59	35.9	17.9	R 683
13106	2001	10	14.11722	20	09	23.57	-15	11	53.2	18.8	704	13371	2001	10	14.16844	22	54	17.66	+02	59	36.1	18.2	704
13106	2001	10	14.13320	20	09	24.50	-15	11	52.8	19.0	704	13371	2001	10	14.17972	22	54	17.32	+02	59	32.7	18.0	R 683
13106	2001	10	14.14919	20	09	25.42	-15	11	54.0	18.7	704	13371	2001	10	14.18416	22	54	17.25	+02	59	31.6	18.3	704
13115	2001	10	12.09203	19	55	38.19	-21	02	34.8	19.3	704	13371	2001	10	14.19988	22	54	16.81	+02	59	26.9	18.4	704
13115	2001	10	12.10867	19	55	39.05	-21	02	32.5	19.5	704	13371	2001	10	14.21563	22	54	16.38	+02	59	22.1	18.6	704
13115	2001	10	12.12517	19	55	39.97	-21	02	31.0	19.2	704	13371	2001	10	14.23139	22	54	15.96	+02	59	17.1	18.7	704
13124	2001	10	11.11929	21	17	00.38	-16	23	28.5	18.3	704	13371	2001	10	16.17361	22	53	30.74	+02	49	39.4	17.8	704
13124	2001	10	11.13471	21	17	00.52	-16	23	29.2	18.7	704	13371	2001	10	16.18937	22	53	30.40	+02	49	33.9	18.8	704
13124	2001	10	11.15009	21	17	00.93	-16	23	30.8	18.8	704	13371	2001	10	16.20515	22	53	29.98	+02	49	29.5	18.3	704
13124	2001	10	11.16548	21	17	01.03	-16	23	33.3	18.6	704	13371	2001	10	16.22095	22	53	29.62	+02	49	25.3	17.8	704
13124	2001	10	11.18245	21	17	01.28	-16	23	37.0	18.5	704	13371	2001	10	16.23672	22	53	29.22	+02	49	20.7	18.0	704
13124	2001	10	13.08907	21	17	33.73	-16	27	42.6	18.5	704	13374	2001	10	11.18850	23	54	04.32	-06	20	10.7	16.4	704
13124	2001	10	13.10556	21	17	34.03	-16	27	45.6	18.7	704	13374	2001	10	11.20504	23	54	03.45	-06	20	13.2	16.7	704
13124	2001	10	13.12212	21	17	34.31	-16	27	48.1	18.4	704	13374	2001	10	11.22128	23	54	02.64	-06	20	15.6	16.8	704
13124	2001	10	13.15560	21	17	34.87	-16	27	51.6	18.4	704	13374	2001	10	11.23750	23	54	01.80	-06	20	17.6	17.0	704
13195	2001	10	08.24051	21	42	07.32	-25	36	12.6	17.9	644	13374	2001	10	11.25375	23	54	00.97	-06	20	19.6	16.5	704
13195	2001	10	08.26158	21	42	07.27	-25	36	05.9	17.9	644	13374	2001	10	13.16821	23	52	29.77	-06	24	18.4	16.8	704
13195	2001	10	08.28263	21	42	07.21	-25	35	59.0	17.7	644	13374	2001	10	13.18419	23	52	29.03	-06	24	20.8	16.9	704
13195	2001	10	14.09492	21	42	35.63	-25	03	02.8	17.7	R 699	13374	2001	10	13.19969	23	52	28.26	-06	24	21.9	17.1	704
13195	2001	10	14.12149	21	42	35.82	-25	02	52.4		699	13374	2001	10	13.21603	23	52	27.47	-06	24	24.3	16.8	704
13195	2001	10	14.14808	21	42	36.01	-25	02	43.1		699	13374	2001	10	13.23171	23	52	26.72	-06	24	26.2	16.7	704
13195	2001	10	14.17477	21	42	36.25	-25	02	33.5		699	13380	2001	10	07.35555	01	31	54.36	+06	54	25.2	17.1	644
13205	2001	10	11.10040	20	19	32.55	-10	55	30.6	17.9	704	13380	2001	10	07.37575	01	31	53.13	+06	54	16.1	17.2	644
13205	2001	10	11.11671	20	19	33.53	-10	55	32.5	18.1	704	13380	2001	10	07.39693	01	31	51.86	+06	54	06.9	17.2	644
13205	2001	10	11.13302	20	19	34.37	-10	55	33.5	18.2	704	13380	2001	10	12.26675	01	27	03.37	+06	18	17.8	16.7	R 699
13205	2001	10	11.14928	20	19	35.28	-10	55	33.5	18.9	704	13380	2001	10	12.29012	01	27	01.93	+06	18	07.7		699
13205	2001	10	11.16559	20	19	36.28	-10	55	36.9	18.3	704	13380	2001	10	12.31356	01	27	00.48	+06	17	57.5		699
13205	2001	10	14.08642	20	22	31.75	-10	59	45.2	18.5	704	13380	2001	10	12.33708	01	26	59.01	+06	17	47.1		699
13205	2001	10	14.10243	20	22	32.74	-10	59	46.9	18.4	704	13380	2001	10	13.24823	01	26	04.55	+06	11	05.4	17.5	704
13205	2001	10	14.11838	20	22	33.65	-10	59	48.5	18.7	704	13380	2001	10	13.26388	01	26	03.63	+06	10	59.5	17.6	704
13205	2001	10	14.15038	20	22	35.59	-10	59	52.0	18.6	704	13380	2001	10	13.27962	01	26	02.54	+06	10	50.6	17.8	704
13213	2001	10	15.09147	21	17	56.13	-20	43	22.8	18.5	704	13380	2001	10	13.29528	01	26	01.64	+06	10	43.4	18.8	704
13213	2001	10	15.10715	21	17	56.43	-20	43	20.4	19.1	704	13380	2001	10	13.31118	01	26	00.63	+06	10	38.2	17.5	704
13213	2001	10	15.14001	21	17	57.09	-20	43	13.9	18.7	704	13380	2001	10	14.19365	01	25	08.05	+06	04	10.9	16.6	R 699
13213	2001	10	15.15581	21	17	57.37	-20	43	10.5	19.5	704	13380	2001	10	14.19839	01	25	07.76	+06	04	08.8		699
13245	2001	10	06.23974	21	29	17.83	+03	42	17.9	19.2	608	13380	2001	10	14.20308	01	25	07.46	+06	04	06.6		699
13245	2001	10	06.25023	21	29	17.92	+03	42	07.4	19.8	608	13380	2001	10	14.20776	01	25	07.19	+06	04	04.6		699
13245	2001	10	06.26107	21	29	18.03	+03	41	55.9	19.3	608	13380	2001	10	16.25018	01	23	04.97	+05	49	15.1	17.7	704
13245	2001	10	16.17170	21	33	05.42	+01	05	04.2	18.3	704	13380	2001	10	16.26590	01	23	04.01	+05	49	08.5	17.7	704
13245	2001	10	16.18732	21	33	05.85	+01	04	50.2	18.5	704	13380	2001	10	16.28162	01	23	03.04	+05	49	01.8	18.1	704
13245	2001	10	16.20325	21	33	06.36	+01	04	36.6	18.9	704	13380	2001	10	16.29735	01	23	02.07	+05	48	54.4	17.8	704
13245	2001	10	16.21959	21	33	06.88	+01	04	21.7	18.2	704	13380	2001	10	16.31309	01	23	01.13	+05	48	47.9	18.1	704
13245	2001	10	16.23760	21	33	07.42	+01	04	07.2	18.5	704	13391	2001	10	14.24572	00	59	40.96	+15	10	32.2	16.9	704
13245	2001	10	16.24585	21	33	07.91	+01	03	59.6	20.1	608	13391	2001	10	14.26142	00	59	40.28	+15	10	26.2	17.5	704
13245	2001	10	16.25666	21	33	08.25	+01	03	50.4	19.2	608	13391	2001	10	14.27710	00	59	39.49	+15	10	19.2	17.3	704
13245	2001	10	16.26737	21	33	08.57	+01	03	41.2	19.0	608	13391	2001	10	14.29329	00	59	38.78	+15	10	13.0	16.8	704
13299	2001	10	11.10957	20	15	53.62	-16	44	36.0	18.2	704	13391	2001	10	14.30894	00	59	38.06	+15	10	06.5	16.9	704
13299	2001	10	11.14196	20	15	55.52	-16	44	36.3	19.0	704	13471	2001	10	08.31225	00	04	33.66	-09	04	31.5	16.8	644
13299	2001	10	11.15727	20	15	56.49	-16	44	35.9	19.1	704	13471	2001	10	08.33359	00	04	32.58	-09	04	36.7	16.8	644
13299	2001	10	13.08327	20	17	54.58	-16	44															

13528	2001	10	13.13157	20	11	39.54	-19	24	40.4	18.7	704	13576	2001	10	04.36150	23	38	36.69	-07	53	57.3	18.0	644
13528	2001	10	13.14857	20	11	41.31	-19	24	50.0	19.0	704	13576	2001	10	04.38377	23	38	35.59	-07	54	01.8	18.1	644
13528	2001	10	15.08407	20	15	12.05	-19	40	45.0	18.2	704	13576	2001	10	11.18643	23	33	45.79	-08	13	56.6	18.1	704
13528	2001	10	15.10026	20	15	13.77	-19	40	51.8	18.5	704	13576	2001	10	11.20297	23	33	45.15	-08	13	58.7	18.4	704
13528	2001	10	15.11630	20	15	15.48	-19	41	00.2	18.3	704	13576	2001	10	11.21920	23	33	44.48	-08	14	01.5	18.5	704
13528	2001	10	15.13310	20	15	17.29	-19	41	08.0	18.4	704	13576	2001	10	11.25167	23	33	43.15	-08	14	05.6	18.3	704
13529	2001	10	14.08950	21	32	01.97	-11	28	13.6	17.5 R	699	13576	2001	10	13.16649	23	32	33.46	-08	18	03.9	17.4	704
13529	2001	10	14.11602	21	32	02.15	-11	28	12.5		699	13576	2001	10	13.18174	23	32	32.91	-08	18	05.7	18.0	704
13529	2001	10	14.14261	21	32	02.30	-11	28	11.0		699	13576	2001	10	13.19797	23	32	32.30	-08	18	07.6	18.2	704
13529	2001	10	14.16926	21	32	02.46	-11	28	09.4		699	13576	2001	10	13.21432	23	32	31.70	-08	18	09.6	18.1	704
13531	2001	10	04.13957	20	24	54.33	-10	04	15.6	18.5	644	13576	2001	10	13.22999	23	32	31.07	-08	18	11.6	18.1	704
13531	2001	10	04.15021	20	24	54.50	-10	04	17.1	18.4	644	13581	2001	10	06.09069	21	00	57.31	-13	58	07.9	17.8	704
13531	2001	10	04.16068	20	24	54.69	-10	04	18.9	18.2	644	13581	2001	10	06.10652	21	00	57.49	-13	58	12.5	17.9	704
13531	2001	10	11.10051	20	27	36.61	-10	21	57.2	17.8	704	13581	2001	10	06.12257	21	00	57.71	-13	58	16.8	18.2	704
13531	2001	10	11.11683	20	27	37.03	-10	21	59.8	18.2	704	13581	2001	10	06.13848	21	00	57.81	-13	58	22.2	18.2	704
13531	2001	10	11.13313	20	27	37.47	-10	22	01.4	18.1	704	13581	2001	10	06.15424	21	00	57.95	-13	58	27.6	18.0	704
13531	2001	10	11.14939	20	27	37.92	-10	22	04.1	18.2	704	13581	2001	10	11.11598	21	02	15.53	-14	21	03.2	17.8	704
13531	2001	10	11.16571	20	27	38.36	-10	22	05.6	18.4	704	13581	2001	10	11.13272	21	02	15.88	-14	21	08.0	18.1	704
13531	2001	10	14.08711	20	29	05.00	-10	28	06.3	18.0	704	13581	2001	10	11.16349	21	02	16.43	-14	21	14.9	17.9	704
13531	2001	10	14.10312	20	29	05.48	-10	28	08.2	18.5	704	13581	2001	10	11.18039	21	02	16.73	-14	21	19.8	18.0	704
13531	2001	10	14.11907	20	29	05.97	-10	28	10.2	18.6	704	13581	2001	10	13.08813	21	02	16.17	-14	28	57.1	18.1	704
13531	2001	10	14.15107	20	29	06.88	-10	28	15.0	18.4	704	13581	2001	10	13.08991	21	02	16.27	-14	28	57.2	17.2 R	699
13535	2001	10	05.24054	23	22	47.03	+04	29	58.3	16.7	644	13581	2001	10	13.10236	21	02	16.51	-14	29	00.1		699
13535	2001	10	05.26175	23	22	46.10	+04	29	50.8	16.8	644	13581	2001	10	13.10461	21	02	16.54	-14	29	00.8	18.6	704
13535	2001	10	05.28477	23	22	45.05	+04	29	42.9	16.9	644	13581	2001	10	13.11479	21	02	16.77	-14	29	03.2		699
13535	2001	10	14.17002	23	17	35.36	+03	41	27.7	17.0	704	13581	2001	10	13.12118	21	02	16.84	-14	29	04.5	18.7	704
13535	2001	10	14.18574	23	17	34.90	+03	41	23.0	17.1	704	13581	2001	10	13.12725	21	02	17.02	-14	29	05.6		699
13535	2001	10	14.20146	23	17	34.41	+03	41	18.4	17.2	704	13581	2001	10	13.13765	21	02	17.25	-14	29	09.4	18.0	704
13535	2001	10	14.21721	23	17	33.94	+03	41	13.2	17.2	704	13582	2001	10	11.20249	23	53	21.63	-15	20	20.3	16.5	704
13535	2001	10	14.23298	23	17	33.49	+03	41	08.7	17.7	704	13582	2001	10	11.21792	23	53	20.86	-15	20	17.7	16.9	704
13535	2001	10	16.16539	23	16	45.33	+03	31	48.7	17.6 R	683	13582	2001	10	11.23409	23	53	20.01	-15	20	15.3	16.7	704
13535	2001	10	16.17507	23	16	45.16	+03	31	44.7	18.0	704	13582	2001	10	11.24985	23	53	19.18	-15	20	12.4	16.8	704
13535	2001	10	16.17606	23	16	45.08	+03	31	46.2	17.3 R	683	13582	2001	10	11.26518	23	53	18.36	-15	20	09.9	16.8	704
13535	2001	10	16.18998	23	16	44.68	+03	31	41.6	17.8 R	683	13593	2001	10	11.26502	01	21	37.75	-07	52	34.9	16.0	704
13535	2001	10	16.19084	23	16	44.73	+03	31	39.8	18.6	704	13593	2001	10	11.28145	01	21	36.70	-07	52	39.2	16.2	704
13535	2001	10	16.20662	23	16	44.36	+03	31	34.8	18.7	704	13593	2001	10	11.29766	01	21	35.64	-07	52	43.4	16.5	704
13535	2001	10	16.22242	23	16	43.95	+03	31	30.8	18.0	704	13593	2001	10	11.31388	01	21	34.60	-07	52	47.9	16.1	704
13535	2001	10	16.23820	23	16	43.50	+03	31	25.7	17.9	704	13593	2001	10	11.33031	01	21	33.54	-07	52	52.2	16.1	704
13538	2001	10	14.23145	02	32	21.52	+04	11	13.5	15.4 R	699	13600	2001	10	13.09165	21	41	20.97	-16	17	37.1	18.7	704
13538	2001	10	14.25959	02	32	19.68	+04	11	08.4		699	13600	2001	10	13.10810	21	41	21.20	-16	17	34.9	18.8	704
13538	2001	10	14.28776	02	32	17.84	+04	11	03.3		699	13600	2001	10	13.12469	21	41	21.59	-16	17	32.7	19.2	704
13538	2001	10	14.31599	02	32	16.00	+04	10	58.2		699	13600	2001	10	13.14340	21	41	21.73	-16	17	30.7	18.2 R	699
13538	2001	10	16.31960	02	30	07.49	+04	04	59.4	15.7	704	13600	2001	10	13.15591	21	41	21.94	-16	17	29.3		699
13538	2001	10	16.33533	02	30	06.42	+04	04	57.5	15.5	704	13600	2001	10	13.15818	21	41	22.03	-16	17	28.4	19.1	704
13538	2001	10	16.35107	02	30	05.35	+04	04	54.8	15.8	704	13600	2001	10	13.16843	21	41	22.12	-16	17	27.5		699
13538	2001	10	16.36683	02	30	04.27	+04	04	51.9	15.7	704	13600	2001	10	13.18100	21	41	22.28	-16	17	26.7		699
13538	2001	10	16.38306	02	30	03.18	+04	04	49.2	15.7	704	13605	2001	10	15.08143	19	47	15.60	-22	01	26.0	17.8	704
13538	2001	10	18.31349	02	27	55.97	+03	59	20.8	15.8	704	13605	2001	10	15.09757	19	47	16.95	-22	01	21.2	17.9	704
13538	2001	10	18.32932	02	27	54.86	+03	59	18.3	16.2	704	13605	2001	10	15.11360	19	47	18.26	-22	01	14.9	18.2	704
13538	2001	10	18.34504	02	27	53.76	+03	59	15.8	16.1	704	13605	2001	10	15.12958	19	47	19.61	-22	01	08.0	18.2	704
13538	2001	10	18.36075	02	27	52.66	+03	59	13.2	15.8	704	13605	2001	10	15.14613	19	47	20.96	-22	01	01.9	18.2	704
13538	2001	10	18.37793	02	27	51.47	+03	59	10.3	15.8	704	13607	2001	10	11.18584	23	25	09.41	-07	56	07.7	17.4	704
13549	2001	10	05.16812	22	48	49.83	-05	35	00.1	17.0	644	13607	2001	10	11.20237	23	25	08.66	-07	56	08.1	17.6	704
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13643	2001	10	08.10134	20	03	33.18	-36	15	06.1	19.0	644	13791	2001	10	06.16515	22	43	44.64	-05	49	24.2	18.7		704
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13959	2001	10	16.28442	23	49	37.41	-02	51	21.6	17.3	704	13980	2001	10	06.28320	21	42	35.12	+00	14	53.4	18.0	608			
13959	2001	10	16.30226	23	49	36.82	-02	51	29.9	18.0	704	13980	2001	10	06.29411	21	42	35.19	+00	14	48.7	18.0	608			
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13967	2001	10	15.08547	20	25	41.04	-18	37	16.7	18.1	704	13998	2001	09	12.36734	00	56	19.73	+03	09	04.6	17.4	R	1	695	
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13970	2001	10	10.32047	23	57	48.66	-06	39	27.0	16.1	644	13998	2001	10	06.40092	00	33	21.47	+01	15	13.8	17.6			644	
13970	2001	10	10.34214	23	57	47.82	-06	39	34.0	16.2	644	13998	2001	10	06.41172	00	33	20.81	+01	15	10.9	17.6			644	
13970	2001	10	11.25558	23	57	15.57	-06	44	24.6	16.9	704	13998	2001	10	11.35662	00	28	38.95	+00	53	41.9	18.5			644	
13970	2001	10	11.27228	23	57	14.92	-06	44	29.8	17.4	704	13998	2001	10	11.37794	00	28	37.73	+00	53	36.5	18.4			644	
13970	2001	10	11.28865	23	57	14.31	-06	44	34.6	17.4	704	13998	2001	10	11.39917	00	28	36.52	+00	53	31.5	18.4			644	
13970	2001	10	11.30487	23	57	13.69	-06	44	39.4	17.4	704	13998	2001	10	13.17698	00	27	00.59	+00	46	26.2	18.3			704	
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13972	2001	10	13.09381	22	10	26.19	-18	54	10.0	18.0	704	13998	2001	10	16.28826	00	24	19.86	+00	34	57.3	19.0			704	
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13972	2001	10	13.14155	22	10	26.25	-18	53	58.5	18.9	704	13999	2001	10	07.35555	01	35	15.80	+09	26	19.1	16.6			644	
13972	2001	10	13.15684	22	10	26.23	-18	53	55.1	18.1	704	13999	2001	10	07.36272	01	35	15.42	+09	26	17.0	16.5			644	
13972	2001	10	15.16396	22	10	36.70	-18	47	19.0	17.8	704	13999	2001	10	07.37575	01	35	14.55	+09	26	12.4	16.6			644	
13972	2001	10	15.18003	22	10	36.81	-18	47	15.7	18.9	704	13999	2001	10	07.38409	01	35	14.09	+09	26	10.0	16.6			644	
13972	2001	10	15.19553	22	10	36.89	-18	47	11.8	19.2	704	13999	2001	10	07.39693	01	35	13.23	+09	26	05.5	16.6			644	
13972	2001	10	15.21101	22	10	36.90	-18	47	07.8	19.1	704	13999	2001	10	07.40535	01	35	12.76	+09	26	03.0	16.5			644	
13972	2001	10	15.22670	22	10	37.01	-18	47	03.9	18.4	704	13999	2001	10	13.24846	01	29	18.21	+08	53	28.3	17.0			704	
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13976	2001	10	03.10213	20	53	53.89	-24	29	15.9	19.1	644	13999	2001	10	14.19760	01	28	20.31	+08	48	06.8				699	
13976	2001	10	03.11301	20	53	54.29	-24	29	15.6	19.5	644	13999	2001	10	14.20231	01	28	19.99	+08	48	05.1				699	
13976	2001	10	03.12380	20	53	54.74	-24	29	15.3	19.3	644	13999	2001	10	14.20699	01	28	19.66	+08	48	03.9				699	
13977	2001	10	06.19270	00	43	32.96	+05	38	55.7	15.0	704	13999	2001	10	14.25700	01	28	16.46	+08	47	46.7	17.1	V		291	
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13977	2001	10	06.22365	00	43	31.64	+05	38	25.8	14.9	704	13999	2001	10	14.30090	01	28	13.69	+08	47	31.9	17.1	V		291	
13977	2001	10	06.23914	00	43	30.95	+05	38	10.7	15.0	704	13999	2001	10	14.55646	01	27	58.26	+08	46	05.3	17.1	V		300	
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13977	2001	10	09.24447	00	41	28.64	+04	50	28.1	14.6	V	333	13999	2001	10	15.23971	01	27	16.46	+08	42	13.7	17.4			704
13977	2001	10	09.28625	00	41	26.83	+04	49	50.0	15.0	V	333	13999	2001	10	15.25594	01	27	15.41	+08	42	08.2	17.6			704
13977	2001	10	09.29364	00	41	26.93	+04	49																		

14019	2001	10	13.22338	00	09	26.66	-00	41	36.2	19.4	704	14063	2001	10	13.18499	23	56	24.97	-03	59	47.1	18.0	704
14019	2001	10	13.23924	00	09	25.85	-00	41	41.8	19.1	704	14063	2001	10	13.20049	23	56	24.28	-03	59	51.2	17.5	704
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14019	2001	10	16.28592	00	07	05.72	-00	56	38.4	19.1	704	14063	2001	10	13.23356	23	56	22.80	-03	59	58.2	17.9	704
14019	2001	10	16.30383	00	07	04.90	-00	56	42.1	19.3	704	14076	2001	10	13.08258	20	16	47.25	-20	43	35.5	18.9	704
14019	2001	10	16.31942	00	07	04.10	-00	56	47.5	19.2	704	14076	2001	10	13.09904	20	16	47.81	-20	43	33.6	19.5	704
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14020	2001	10	06.16675	23	06	00.04	-04	56	23.0	18.0	704	14082	2001	10	11.24541	23	49	21.12	-00	35	26.3	18.5	644
14020	2001	10	11.17753	23	03	45.42	-05	10	12.9	17.7	644	14082	2001	10	11.26663	23	49	20.16	-00	35	34.2	18.4	644
14020	2001	10	11.18375	23	03	45.23	-05	10	13.6	18.0	704	14082	2001	10	11.28801	23	49	19.17	-00	35	42.0	18.6	644
14020	2001	10	11.19865	23	03	44.90	-05	10	15.8	17.7	644	14082	2001	10	13.17272	23	48	00.20	-00	47	05.2	19.1	704
14020	2001	10	11.20027	23	03	44.83	-05	10	15.6	18.3	704	14082	2001	10	13.18885	23	47	59.44	-00	47	10.2	19.5	704
14020	2001	10	11.21650	23	03	44.43	-05	10	18.0	18.5	704	14082	2001	10	13.20557	23	47	58.73	-00	47	16.5	19.7	704
14020	2001	10	11.21968	23	03	44.37	-05	10	18.6	17.6	644	14082	2001	10	13.22144	23	47	58.04	-00	47	21.4	19.3	704
14020	2001	10	13.16797	23	03	04.52	-05	14	27.3	18.0	704	14082	2001	10	13.23732	23	47	57.41	-00	47	26.7	19.3	704
14020	2001	10	13.18410	23	03	04.13	-05	14	30.1	18.4	704	14083	2001	10	10.16706	22	28	26.59	-20	22	02.0	16.6	644
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14022	2001	10	06.11405	22	16	43.37	-11	29	26.3	19.2	704	14083	2001	10	18.46230	22	31	22.48	-18	29	04.2	17.7	V 300
14022	2001	10	06.13024	22	16	43.07	-11	29	26.6	19.4	704	14083	2001	10	18.46484	22	31	22.51	-18	29	01.7	17.7	V 300
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14026	2001	10	13.09060	21	28	00.79	-15	19	04.0	18.6	704	14086	2001	10	14.15027	20	15	33.99	-15	24	11.6	19.7	704
14026	2001	10	13.12365	21	28	01.82	-15	19	01.3	19.5	704	14102	2001	10	13.25699	02	49	16.93	+13	31	00.4	18.2	704
14026	2001	10	13.15712	21	28	02.87	-15	18	58.3	19.1	704	14102	2001	10	13.27263	02	49	16.09	+13	30	57.2	18.5	704
14029	2001	10	15.11715	20	19	23.01	-21	26	41.8	18.5	704	14102	2001	10	13.28839	02	49	15.27	+13	30	54.3	18.5	704
14029	2001	10	15.13381	20	19	24.06	-21	26	38.1	19.0	704	14102	2001	10	13.30429	02	49	14.41	+13	30	50.9	18.2	704
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14037	2001	10	14.08558	20	09	06.59	-09	49	44.0	18.2	704	14102	2001	10	14.21663	02	48	27.67	+13	27	47.4	17.8	R 699
14037	2001	10	14.10159	20	09	07.15	-09	49	45.6	18.7	704	14102	2001	10	14.24473	02	48	26.15	+13	27	41.5		699
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14037	2001	10	14.14953	20	09	08.80	-09	49	52.3	18.8	704	14142	2001	10	13.09303	20	40	56.49	-26	38	09.4	18.2	R 699
14048	2001	10	04.26669	22	52	20.58	-09	09	56.1	18.3	644	14142	2001	10	13.10547	20	40	56.82	-26	38	06.5		699
14048	2001	10	04.28742	22	52	19.78	-09	10	00.4	18.1	644	14142	2001	10	13.11790	20	40	57.19	-26	38	02.1		699
14048	2001	10	04.30884	22	52	18.93	-09	10	04.5	18.0	644	14142	2001	10	13.13036	20	40	57.60	-26	37	58.0		699
14048	2001	10	11.17032	22	48	39.18	-09	28	47.0	18.8	644	14155	2001	10	13.08824	21	05	20.83	-12	16	33.6	19.2	704
14048	2001	10	11.18213	22	48	38.80	-09	28	49.1	18.7	704	14155	2001	10	13.08914	21	05	20.93	-12	16	31.9	18.1	R 699
14048	2001	10	11.19171	22	48	38.57	-09	28	49.7	18.8	644	14155	2001	10	13.10158	21	05	21.18	-12	16	32.6		699
14048	2001	10	11.19834	22	48	38.41	-09	28	50.7	19.2	704	14155	2001	10	13.10472	21	05	21.20	-12	16	33.0	19.5	704
14048	2001	10	11.21272	22	48	37.97	-09	28	52.3	18.9	644	14155	2001	10	13.11401	21	05	21.44	-12	16	32.5		699
14048	2001	10	11.21488	22	48	37.91	-09	28	52.6	18.8	704	14155	2001	10	13.12129	21	05	21.51	-12	16	33.6	19.5	704
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14048	2001	10	13.16556	22	47	49.72	-09	32	38.3	18.4	704	14155	2001	10	13.13776	21	05	21.93	-12	16	32.3	19.0	704
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14048	2001	10	13.19836	22	47	48.90	-09	32	41.9	18.6	704	14157	2001	10	13.08628	20	55	15.22	-23	40	14.7	18.3	704
14048	2001	10	13.21424	22	47	48.50	-09	32	44.6	18.7	704	14157	2001	10	13.09224	20	55	15.58	-23	40	09.5	17.8	R 699
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14051	2001	10	10.32294	01	03	42.00	-04	32	36.3	18.0	644	14157	2001	10	13.10468	20	55	16.18	-23	40	02.3		699
14051	2001	10	10.34460	01	03	40.69	-04	32	43.3	18.0	644	14157	2001	10	13.11711	20	55	16.82	-23	39	54.4		699
14051	2001	10	10.36573	01	03	39.41	-04	32	50.1														

14191	2001	10	13.20062	00 29 27.41	+12 04 46.4	16.7	R	699	14238	2001	10	16.19515	22 51 35.37	-02 51 48.0	18.5	704
14191	2001	10	13.22420	00 29 26.12	+12 04 35.0			699	14238	2001	10	16.21115	22 51 34.96	-02 51 51.0	18.3	704
14191	2001	10	13.24759	00 29 24.85	+12 04 25.2			699	14238	2001	10	16.22979	22 51 34.51	-02 51 53.3	18.4	704
14191	2001	10	13.27099	00 29 23.51	+12 04 13.2			699	14238	2001	10	16.24558	22 51 34.13	-02 51 55.6	18.5	704
14191	2001	10	14.17775	00 28 35.48	+11 57 08.7	16.8		704	14266	2001	10	04.13670	20 17 56.08	-12 59 58.7	18.0	644
14191	2001	10	14.19347	00 28 34.62	+11 57 01.4	17.4		704	14266	2001	10	04.14748	20 17 56.54	-12 59 57.0	18.0	644
14191	2001	10	14.20920	00 28 33.76	+11 56 54.0	17.6		704	14266	2001	10	04.15794	20 17 56.99	-12 59 55.0	18.1	644
14191	2001	10	14.22496	00 28 32.91	+11 56 46.6	17.4		704	14266	2001	10	11.11110	20 23 37.65	-12 38 12.5	17.4	704
14191	2001	10	14.24073	00 28 32.05	+11 56 39.3	17.1		704	14266	2001	10	11.12810	20 23 38.57	-12 38 08.6	18.0	704
14191	2001	10	16.15562	00 26 52.63	+11 41 39.5	17.9		757	14266	2001	10	11.14349	20 23 39.35	-12 38 06.1	17.9	704
14191	2001	10	16.17322	00 26 51.76	+11 41 30.9	17.2		757	14266	2001	10	11.15880	20 23 40.13	-12 38 03.3	17.9	704
14194	2001	10	05.10489	22 17 11.01	-02 42 17.7	17.3		644	14266	2001	10	11.17582	20 23 41.00	-12 38 00.2	17.5	704
14194	2001	10	05.12630	22 17 10.55	-02 42 21.0	17.3		644	14266	2001	10	12.09556	20 24 31.01	-12 34 53.0	17.4	704
14194	2001	10	05.14867	22 17 10.08	-02 42 24.4	18.0		644	14266	2001	10	12.11222	20 24 31.88	-12 34 49.5	17.4	704
14196	2001	10	03.36360	03 10 13.79	+05 00 47.2	17.4		644	14266	2001	10	12.12872	20 24 32.73	-12 34 47.0	17.7	704
14196	2001	10	03.38536	03 10 13.02	+05 00 40.5	17.4		644	14266	2001	10	14.10336	20 26 23.41	-12 27 55.2	17.5	704
14196	2001	10	03.40665	03 10 12.26	+05 00 33.8	16.6		644	14266	2001	10	14.11931	20 26 24.32	-12 27 51.7	17.7	704
14196	2001	10	10.50790	03 05 30.72	+04 22 19.5	16.6		644	14266	2001	10	14.13532	20 26 25.16	-12 27 48.6	17.4	704
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14196	2001	10	15.50401	03 01 20.93	+03 55 37.5	15.9		644	14287	2001	10	06.18989	00 14 16.82	-00 53 50.9	18.1	704
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14200	2001	10	04.14313	20 36 27.50	-16 39 01.8	18.3		644	14287	2001	10	13.19150	00 08 38.31	-01 35 58.0	18.5	704
14200	2001	10	04.15365	20 36 27.71	-16 39 02.9	18.3		644	14287	2001	10	13.20738	00 08 37.59	-01 36 03.4	18.5	704
14200	2001	10	04.16422	20 36 27.90	-16 39 03.9	18.6		644	14287	2001	10	13.22327	00 08 36.84	-01 36 08.5	18.3	704
14200	2001	10	06.08834	20 37 10.28	-16 42 06.2	17.6		704	14287	2001	10	13.23913	00 08 36.08	-01 36 13.8	18.3	704
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14200	2001	10	06.13616	20 37 11.36	-16 42 09.6	18.4		704	14287	2001	10	16.26998	00 06 24.59	-01 52 18.9	18.5	704
14200	2001	10	06.15192	20 37 11.71	-16 42 11.7	17.6		704	14287	2001	10	16.28608	00 06 23.89	-01 52 23.4	18.5	704
14200	2001	10	11.11297	20 39 27.87	-16 47 51.7	18.3		704	14287	2001	10	16.30394	00 06 23.12	-01 52 29.5	18.2	704
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14200	2001	10	11.17770	20 39 29.81	-16 47 54.3	18.4		704	14289	2001	10	15.08547	20 24 31.26	-18 35 05.4	18.8	704
14200	2001	10	13.08552	20 40 32.24	-16 49 13.6	18.8		704	14289	2001	10	15.10166	20 24 32.25	-18 35 02.1	19.7	704
14200	2001	10	13.10200	20 40 32.80	-16 49 14.1	19.3		704	14289	2001	10	15.13450	20 24 34.66	-18 34 54.3	19.4	704
14200	2001	10	13.11859	20 40 33.31	-16 49 14.7	18.5		704	14289	2001	10	15.15022	20 24 35.79	-18 34 52.1	19.4	704
14200	2001	10	13.13505	20 40 33.80	-16 49 14.8	19.2		704	14291	2001	10	01.13677	19 49 48.20	-29 40 01.7	19.2	644
14200	2001	10	13.15205	20 40 34.40	-16 49 16.6	18.6		704	14291	2001	10	01.14696	19 49 48.61	-29 39 56.7	19.4	644
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14201	2001	10	13.23318	21 00 07.83	-00 09 55.7	17.5		608	14292	2001	10	04.23397	22 36 26.58	-09 18 29.1	19.5	644
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14201	2001	10	16.16693	21 02 04.85	-00 23 54.5	17.2		704	14292	2001	10	11.20681	22 33 53.13	-09 23 20.1	19.6	644
14205	2001	10	13.08270	20 15 39.28	-22 24 28.7	18.3		704	14292	2001	10	11.22937	22 33 52.60	-09 23 20.7	19.1	704
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14205	2001	10	13.11555	20 15 40.28	-22 24 29.1	18.0		704	14295	2001	10	11.09413	19 28 14.36	-09 44 46.4	17.8	704
14205	2001	10	13.14920	20 15 41.33	-22 24 28.0	18.4		704	14295	2001	10	11.12678	19 28 16.85	-09 44 57.2	18.0	704
14205	2001	10	15.08384	20 16 48.52	-22 23 57.8	18.8		704	14295	2001	10	11.14308	19 28 18.04	-09 45 03.3	17.7	704
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14205	2001	10	15.13287	20 16 50.14	-22 23 56.1	18.7		704	14296	2001	10	03.18651	21 28 55.26	-17 11 13.3	19.9	644
14205	2001	10	15.14859	20 16 50.68	-22 23 56.0	18.5		704	14296	2001	10	03.20788	21 28 55.54	-17 11 12.4	19.5	644
14207	2001	10	01.13677	19 47 47.49	-28 09 01.0	17.9		644	14296	2001	10	03.22994	21 28 55.84	-17 11 11.8	18.7	644
14207	2001	10	01.14696	19 47 47.82	-28 09 00.2	18.2		644	14296	2001	10	13.09049	21 33 06.34	-16 57 26.7	18.5	704
14207	2001	10	01.15748	19 47 48.15	-28 08 58.8	17.9		644	14296	2001	10	13.12354	21 33 07.40	-16 57 22.0	18.8	704
14207	2001	10	13.08039	19 55 37.66	-27 49 00.2	17.8		704	14296	2001	10	13.15701	21 33 08.46	-16 57 17.4	18.9	704
14207	2001	10	13.09586	19 55 38.40	-27 48 57.7	18.4		704	14296	2001	10	14.09106	21 33 40.94	-16 55 09.7	18.2	R
14207	2001	10	13.11265	19 55 39.15	-27 48 56.6	18.2		704	14296	2001	10	14.11759	21 33 41.90	-16 55 04.9		699
14207	2001	10	13.12809	19 55 39.90	-27 48 54.3	18.3		704	14296	2001	10	14.14416	21 33 42.70	-16 55 00.1		699
14208	2001	10	07.29307	01 16 16.61	+08 20 46.3	15.3		644	14296	2001	10	14.17084	21 33 43.63	-16 54 56.9		699
14208	2001	10	07.31362	01 16												

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14315	2001	10	11.20671	21	36	38.05	-04	52	02.9	18.0	704	14340	2001	10	15.08547	20	23	44.36	-18	30	12.0	18.2	704
14315	2001	10	11.22200	21	36	38.12	-04	52	11.0	18.2	704	14340	2001	10	15.10166	20	23	45.81	-18	30	04.1	18.6	704
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14315	2001	10	11.23822	21	36	38.26	-04	52	19.4	18.5	704	14340	2001	10	15.13450	20	23	48.77	-18	29	49.0	18.8	704
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14315	2001	10	14.09468	21	37	08.45	-05	14	33.4	17.5	704	14341	2001	10	03.23954	21	41	44.03	-11	43	31.3	17.0	644
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14315	2001	10	14.14263	21	37	08.96	-05	14	55.7	17.8	704	14341	2001	10	11.12229	21	43	17.40	-12	02	11.1	18.8	704
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14317	2001	10	05.11628	22	36	25.21	-03	07	13.6	16.8	644	14341	2001	10	11.15302	21	43	17.91	-12	02	17.4	18.4	704
14317	2001	10	05.13791	22	36	24.66	-03	07	13.9	16.9	644	14341	2001	10	11.17002	21	43	18.23	-12	02	18.1	18.5	704
14317	2001	10	05.16027	22	36	24.11	-03	07	14.1	17.0	644	14341	2001	10	11.18537	21	43	18.44	-12	02	20.9	18.4	704
14318	2001	10	12.34975	03	42	06.27	+26	02	43.0	17.4 R	699	14343	2001	10	12.65532	00	57	06.48	-02	37	35.9	15.5 V	888
14318	2001	10	12.37175	03	42	05.38	+26	02	44.7		699	14343	2001	10	12.66216	00	57	06.10	-02	37	39.4		888
14318	2001	10	12.39358	03	42	04.46	+26	02	46.7		699	14343	2001	10	12.66704	00	57	05.84	-02	37	41.5		888
14318	2001	10	12.40425	03	42	04.02	+26	02	48.0		699	14343	2001	10	13.24097	00	56	35.98	-02	42	15.6	15.9	704
14318	2001	10	14.32537	03	40	45.86	+26	05	03.2	17.4	704	14343	2001	10	13.25748	00	56	35.05	-02	42	23.5	16.1	704
14318	2001	10	14.34134	03	40	45.14	+26	05	04.5	18.2	704	14343	2001	10	13.27300	00	56	34.21	-02	42	30.8	16.2	704
14318	2001	10	14.35709	03	40	44.43	+26	05	05.6	17.9	704	14343	2001	10	13.29017	00	56	33.26	-02	42	38.8	16.3	704
14318	2001	10	14.37285	03	40	43.72	+26	05	06.8	17.9	704	14343	2001	10	13.30562	00	56	32.42	-02	42	46.2	16.0	704
14318	2001	10	14.38862	03	40	42.98	+26	05	07.9	17.9	704	14343	2001	10	16.25827	00	54	00.48	-03	05	14.1	16.2	704
14320	2001	10	13.08586	20	44	27.75	-13	26	44.3	18.3	704	14343	2001	10	16.27500	00	53	59.60	-03	05	21.1	16.3	704
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14320	2001	10	13.13539	20	44	29.52	-13	26	45.4	18.7	704	14343	2001	10	16.32486	00	53	56.94	-03	05	42.9	16.5	704
14320	2001	10	13.15238	20	44	30.11	-13	26	44.8	18.8	704	14345	2001	10	15.08131	19	47	15.90	-20	53	20.2	18.2	704
14321	2001	10	11.22128	23	54	54.31	-07	10	52.8	17.5	704	14345	2001	10	15.09745	19	47	17.14	-20	53	18.1	18.6	704
14321	2001	10	11.23750	23	54	53.67	-07	10	51.8	17.6	704	14345	2001	10	15.11348	19	47	18.31	-20	53	15.4	18.7	704
14321	2001	10	11.25375	23	54	52.98	-07	10	51.7	18.1	704	14345	2001	10	15.12946	19	47	19.49	-20	53	14.5	18.5	704
14321	2001	10	13.16821	23	53	43.06	-07	09	10.7	17.4	704	14347	2001	10	06.19482	01	06	18.01	+04	20	38.2	16.0	704
14321	2001	10	13.18419	23	53	42.43	-07	09	09.5	17.5	704	14347	2001	10	06.21028	01	06	17.00	+04	20	35.4	16.3	704
14321	2001	10	13.19969	23	53	41.83	-07	09	08.8	17.4	704	14347	2001	10	06.22578	01	06	16.00	+04	20	32.0	16.3	704
14321	2001	10	13.21603	23	53	41.19	-07	09	07.3	17.6	704	14347	2001	10	06.24127	01	06	14.99	+04	20	29.3	16.2	704
14321	2001	10	13.23171	23	53	40.55	-07	09	06.5	18.0	704	14347	2001	10	12.27219	01	00	02.26	+04	01	26.0	16.1 R	699
14322	2001	10	04.26386	22	49	23.31	-08	59	55.1	16.8	644	14347	2001	10	12.29558	01	00	00.74	+04	01	21.9		699
14322	2001	10	04.28456	22	49	22.44	-08	59	51.4	16.7	644	14347	2001	10	12.31906	00	59	59.24	+04	01	17.5		699
14322	2001	10	04.30593	22	49	21.56	-08	59	47.5	17.0	644	14347	2001	10	12.34258	00	59	57.72	+04	01	13.2		699
14322	2001	10	06.10236	22	48	15.52	-08	54	13.5	16.8	704	14347	2001	10	13.24553	00	59	03.06	+03	58	31.8	16.7	704
14322	2001	10	06.11815	22	48	14.89	-08	54	10.6	17.0	704	14347	2001	10	13.26117	00	59	02.08	+03	58	29.2	16.8	704
14322	2001	10	06.13436	22	48	14.29	-08	54	06.9	17.2	704	14347	2001	10	13.27691	00	59	01.06	+03	58	26.3	16.9	704
14322	2001	10	06.15011	22	48	13.64	-08	54	03.5	17.0	704	14347	2001	10	13.29257	00	59	00.06	+03	58	23.8	16.8	704
14322	2001	10	06.16607	22	48	13.06	-08	54	00.8	17.3	704	14347	2001	10	13.30846	00	58	59.05	+03	58	20.8	16.9	704
14322	2001	10	11.17032	22	45	44.14	-08	35	47.9	17.1	644	14347	2001	10	16.24782	00	56	04.07	+03	50	02.4	16.8	704
14322	2001	10	11.18178	22	45	43.75	-08	35	45.2	16.7	704	14347	2001	10	16.26353	00	56	03.12	+03	49	59.8	16.9	704
14322	2001	10	11.19171	22	45	43.56	-08	35	42.8	17.0	644	14347	2001	10	16.27926	00	56	02.11	+03	49	57.1	17.2	704
14322	2001	10	11.19797	22	45	43.29	-08	35	41.1	17.1	704	14347	2001	10	16.29498	00	56	01.15	+03	49	54.7	16.8	704
14322	2001	10	11.21272	22	45	42.98	-08	35	37.8	17.0	644	14347	2001	10	16.31073	00	56	00.13	+03	49	51.8	17.3	704
14322	2001	10	11.21453	22	45	42.81	-08	35	37.2	17.8	704	14351	2001	10	06.19134	00	29	57.61	+02	30	46.5	16.3	704
14322	2001	10	11.23077	22	45	42.39	-08	35	33.0	17.2	704	14351	2001	10	06.20681	00	29	56.82	+02	30	40.2	16.8	704
14322	2001	10	11.24704	22	45	41.96	-08	35	29.0	16.9	704	14351	2001	10	06.22231	00	29	56.04	+02	30	33.2	17.1	704
14322	2001	10	13.16625	22	44	59.76	-08	27	26.6	17.9	704	14351	2001	10	06.23780	00	29	55.23	+02	30	26.7	16.7	704
14322	2001	10	13.18236	22	44	59.37	-08	27	21.4	18.2	704	14351	2001	10	06.36833	00	29	48.68	+02	29	32.7	16.3	644
14322	2001	10	13.19905	22	44	58.97	-08	27	16.6	18.2	704	14351	2001	10	06.38160	00	29	48.00	+02	29	27.0	16.0	644
14322	2001	10	13.21494	22	44	58.69	-08	27	12.6	18.3	704	14351	2001	10	06.39245	00	29	47.45	+02	29	22.5	15.9	644
14322	2001	10	13.23081	22	44	58.18	-08	27	07.9	17.7	704	14351	2001	10	13.17608	00	24	37.32	+01	43	47.6	16.6	704
14323	2001	10	16.26350	01	48	38.26	-00	24	57.2	18.0	704	14351	2001	10	13.19307	00	24	36.56	+01	43	41.0	17.1	704
14323	2001	10	16.28005	01	48	37.28	-00	25	03.2	18.3	704	14351	2001	10	13.20895	00	24	35.84	+01	43	34.9	17.6	704
14323	2001	10	16.29785	01	48	36.28	-00	25															

14365	2001	10	16.28665	00	12	10.56	+01	01	19.5	18.1	704	14387	2001	10	11.26545	23	46	54.33	+00	00	59.0	17.4	644
14365	2001	10	16.30452	00	12	09.71	+01	01	16.9	18.2	704	14387	2001	10	11.28685	23	46	53.27	+00	00	57.5	17.3	644
14365	2001	10	16.32026	00	12	08.98	+01	01	14.6	18.4	704	14387	2001	10	13.17215	23	45	27.38	+00	00	54.0	18.2	704
14373	2001	09	12.38169	01	10	27.20	+07	49	51.5	17.2	R 1	14387	2001	10	13.18829	23	45	26.61	+00	00	54.7	18.9	704
14373	2001	09	12.46978	01	10	23.39	+07	49	33.2		1	14387	2001	10	13.20500	23	45	25.84	+00	00	56.0	18.4	704
14373	2001	10	06.19303	00	49	45.60	+05	59	34.5	17.3	704	14387	2001	10	13.22088	23	45	25.09	+00	00	56.4	18.2	704
14373	2001	10	06.20849	00	49	44.66	+05	59	29.4	17.6	704	14387	2001	10	13.23675	23	45	24.36	+00	00	57.2	18.3	704
14373	2001	10	06.22399	00	49	43.72	+05	59	24.3	17.5	704	14387	2001	10	16.25113	23	43	18.61	+00	03	03.8	17.9	704
14373	2001	10	06.23948	00	49	42.84	+05	59	19.5	17.8	704	14387	2001	10	16.26677	23	43	17.96	+00	03	04.8	17.9	704
14373	2001	10	06.43532	00	49	31.34	+05	58	18.1	17.0	644	14387	2001	10	16.28371	23	43	17.27	+00	03	05.0	18.0	704
14373	2001	10	06.44598	00	49	30.70	+05	58	14.6	17.2	644	14387	2001	10	16.30157	23	43	16.51	+00	03	05.9	18.1	704
14373	2001	10	06.45664	00	49	30.09	+05	58	11.1	17.0	644	14387	2001	10	16.31714	23	43	15.84	+00	03	06.7	18.0	704
14373	2001	10	13.17798	00	43	12.15	+05	22	44.7	17.7	704	14388	2001	10	07.41715	01	51	55.70	+09	02	04.4	18.0	644
14373	2001	10	13.19497	00	43	11.19	+05	22	39.4	18.4	704	14388	2001	10	07.43787	01	51	54.51	+09	01	58.2	17.8	644
14373	2001	10	13.20931	00	43	10.44	+05	22	34.9	17.3	R	14388	2001	10	07.46172	01	51	53.14	+09	01	51.1	17.7	644
14373	2001	10	13.21086	00	43	10.30	+05	22	34.3	18.0	704	14388	2001	10	13.25050	01	46	19.54	+08	32	58.1	18.1	704
14373	2001	10	13.22674	00	43	09.40	+05	22	29.4	18.0	704	14388	2001	10	13.26614	01	46	18.55	+08	32	53.6	18.3	704
14373	2001	10	13.23276	00	43	09.10	+05	22	27.4		699	14388	2001	10	13.28190	01	46	17.56	+08	32	48.7	18.0	704
14373	2001	10	13.24260	00	43	08.49	+05	22	24.4	18.0	704	14388	2001	10	13.29757	01	46	16.60	+08	32	44.6	18.0	704
14373	2001	10	13.25618	00	43	07.75	+05	22	20.3		699	14388	2001	10	13.31345	01	46	15.60	+08	32	39.0	17.9	704
14373	2001	10	13.27960	00	43	06.42	+05	22	13.1		699	14392	2001	10	11.17911	22	16	44.52	+00	45	38.3	18.6	704
14373	2001	10	16.24680	00	40	26.37	+05	07	03.8	17.8	704	14392	2001	10	11.21185	22	16	43.88	+00	45	36.2	19.4	704
14373	2001	10	16.26252	00	40	25.52	+05	06	59.0	17.9	704	14392	2001	10	11.22809	22	16	43.55	+00	45	35.3	19.3	704
14373	2001	10	16.27824	00	40	24.65	+05	06	54.0	18.0	704	14392	2001	10	11.24437	22	16	43.29	+00	45	34.2	19.1	704
14373	2001	10	16.29397	00	40	23.79	+05	06	49.5	18.0	704	14392	2001	10	13.09585	22	16	16.85	+00	43	36.0	18.9	704
14373	2001	10	16.30971	00	40	22.92	+05	06	44.9	18.0	704	14392	2001	10	13.12895	22	16	16.32	+00	43	32.8	19.4	704
14375	2001	10	05.23024	23	13	52.00	+03	01	08.4	15.8	644	14392	2001	10	13.16236	22	16	15.85	+00	43	30.0	19.3	704
14375	2001	10	05.25146	23	13	51.29	+03	01	03.0	15.8	644	14394	2001	10	11.09721	19	51	47.30	+06	03	22.2	18.4	704
14375	2001	10	05.27243	23	13	50.60	+03	00	57.7	15.8	644	14394	2001	10	11.11355	19	51	47.89	+06	03	28.6	18.6	704
14375	2001	10	14.16901	23	10	31.87	+02	27	14.6	17.5	704	14394	2001	10	11.12984	19	51	48.52	+06	03	31.7	18.7	704
14375	2001	10	14.18473	23	10	31.61	+02	27	09.6	18.6	704	14394	2001	10	11.14612	19	51	49.14	+06	03	36.4	18.7	704
14375	2001	10	14.20044	23	10	31.31	+02	27	07.6	18.2	704	14394	2001	10	11.16243	19	51	49.76	+06	03	41.0	18.7	704
14375	2001	10	14.21620	23	10	31.05	+02	27	03.7	18.4	704	14395	2001	10	02.46055	02	49	46.21	+20	26	41.4	18.1	644
14375	2001	10	14.23196	23	10	30.71	+02	26	58.9	17.7	704	14395	2001	10	02.47155	02	49	45.53	+20	26	52.5	17.8	644
14375	2001	10	16.17496	23	10	06.69	+02	20	52.9	17.1	704	14395	2001	10	02.48326	02	49	44.82	+20	27	04.3	18.0	644
14375	2001	10	16.19073	23	10	06.37	+02	20	48.8	19.7	704	14395	2001	10	13.29670	02	36	17.35	+23	29	01.3	17.1	R
14375	2001	10	16.20651	23	10	06.16	+02	20	46.1	19.5	704	14395	2001	10	13.32099	02	36	15.04	+23	29	25.0		699
14375	2001	10	16.22231	23	10	05.99	+02	20	42.8	19.7	704	14395	2001	10	13.34529	02	36	12.72	+23	29	48.9		699
14375	2001	10	16.23809	23	10	05.70	+02	20	38.2	18.2	704	14395	2001	10	13.37575	02	36	09.84	+23	30	18.3		699
14376	2001	10	11.12740	20	21	28.53	+02	21	14.5	16.5	704	14395	2001	10	14.25520	02	34	49.19	+23	44	27.9	17.5	704
14376	2001	10	11.14279	20	21	29.60	+02	21	17.5	17.0	704	14395	2001	10	14.27086	02	34	47.70	+23	44	42.9	17.2	704
14376	2001	10	11.15810	20	21	30.64	+02	21	19.8	17.4	704	14395	2001	10	14.28705	02	34	46.14	+23	44	58.7	17.3	704
14376	2001	10	11.17512	20	21	31.87	+02	21	21.1	17.3	704	14395	2001	10	14.30271	02	34	44.61	+23	45	14.0	17.2	704
14376	2001	10	14.08748	20	25	06.07	+02	27	32.1	17.2	704	14395	2001	10	14.31836	02	34	43.10	+23	45	29.1	16.8	704
14376	2001	10	14.10349	20	25	07.20	+02	27	33.3	17.6	704	14412	2001	10	14.10506	21	29	04.79	+08	25	48.4	18.7	R
14376	2001	10	14.11944	20	25	08.32	+02	27	35.6	17.4	704	14412	2001	10	14.13163	21	29	04.95	+08	25	50.2		699
14376	2001	10	14.13545	20	25	09.55	+02	27	37.3	16.8	704	14412	2001	10	14.15826	21	29	05.15	+08	25	51.8		699
14376	2001	10	14.15145	20	25	10.73	+02	27	39.0	16.7	704	14412	2001	10	14.18501	21	29	05.41	+08	25	53.9		699
14377	2001	10	04.16856	20	40	19.00	+06	15	50.7	19.8	644	14413	2001	10	11.10655	19	56	49.13	+14	30	47.5	18.6	704
14377	2001	10	04.17944	20	40	19.16	+06	15	55.3	19.7	644	14413	2001	10	11.12446	19	56	50.09	+14	30	46.9	19.0	704
14377	2001	10	04.19039	20	40	19.27	+06	15	59.5	19.8	644	14413	2001	10	11.13986	19	56	50.97	+14	30	47.7	18.7	704
14377	2001	10	11.10215	20	42	31.60	+06	59	20.0	18.4	704	14413	2001	10	11.15517	19	56	51.81	+14	30	47.3	19.1	704
14377	2001	10	11.11846	20	42	31.94	+06	59	25.9	18.5	704	14413	2001	10	11.17218	19	56	52.89	+14	30	46.2	18.9	704
14377	2001	10	11.13476	20	42	32.37	+06	59	32.1	18.8	704	14413	2001	10	14.08407	19	59	48.07	+14	30	27.0	18.7	704
14377	2001	10	11.15101	20	42	32.68	+06	59	38.2	18.9	704	14413	2001	10	14.10004	19	59	48.98	+14	30	27.5	18.5	704
14377	2001	10	11.16734	20	42	33.08	+06	59	43.2	18.5	704	14413	2001	10	14.11604	19	59	49.96	+14	30	26.7	18.8	704
14383	2001	10	03.27383	21	51	11.75	+09	04	33.7	16.8	644	14413	2001	10	14.13200	19	59	50.93	+14	30	26.8	18.9	704
14383	2001	10	03.29470	21	51	11.58	+09	04	31.5	16.9	644	14413	2001	10	14.14801	19	59	51.80	+14	30	26.7	19.3	704
14383	2001	10	03.31555	21	51	11.45	+09	04	29.3	17.1	644												

14427	2001	10	11.49183	02	17	12.10	+13	16	45.3	15.9	644	14455	2001	10	13.37614	04	05	53.68	+15	20	47.4	18.5	704
14427	2001	10	11.50245	02	17	11.62	+13	16	39.7	16.0	644	14455	2001	10	13.39198	04	05	53.20	+15	20	45.5	18.3	704
14427	2001	10	11.52021	02	17	10.81	+13	16	30.4	16.0	644	14455	2001	10	13.39216	04	05	53.21	+15	20	46.0	17.5	R 699
14427	2001	10	13.25354	02	15	55.34	+13	01	21.8	16.0	704	14455	2001	10	13.41715	04	05	52.52	+15	20	43.8		699
14427	2001	10	13.26918	02	15	54.60	+13	01	13.4	16.0	704	14455	2001	10	13.44219	04	05	51.79	+15	20	41.1		699
14427	2001	10	13.28494	02	15	53.84	+13	01	05.0	15.9	704	14455	2001	10	13.46712	04	05	51.08	+15	20	38.5		699
14427	2001	10	13.30083	02	15	53.06	+13	00	56.5	16.1	704	14456	2001	10	10.40344	02	08	11.66	+05	23	47.6	17.6	644
14427	2001	10	13.31654	02	15	52.27	+13	00	47.9	16.2	704	14456	2001	10	10.42449	02	08	10.83	+05	23	36.3	17.8	644
14427	2001	10	14.21426	02	15	11.66	+12	52	49.2	15.6	R 699	14456	2001	10	10.44547	02	08	09.99	+05	23	24.8	18.1	644
14427	2001	10	14.24239	02	15	10.29	+12	52	34.3		699	14456	2001	10	13.24836	02	06	20.70	+04	58	02.8	17.9	704
14427	2001	10	14.27053	02	15	08.91	+12	52	19.4		699	14456	2001	10	13.26495	02	06	20.00	+04	57	53.6	18.7	704
14427	2001	10	14.29873	02	15	07.48	+12	52	04.3		699	14456	2001	10	13.28077	02	06	19.38	+04	57	45.8	18.4	704
14433	2001	09	25.31301	01	28	28.35	+03	00	21.2	18.2	R 683	14456	2001	10	13.29757	02	06	18.63	+04	57	35.2	18.3	704
14433	2001	09	25.32460	01	28	27.69	+03	00	13.3	18.5	R 683	14456	2001	10	13.31301	02	06	17.98	+04	57	27.5	18.3	704
14433	2001	09	25.33759	01	28	27.17	+03	00	08.0	18.7	R 683	14456	2001	10	14.23925	02	05	41.12	+04	49	05.4	17.5	R 699
14433	2001	10	13.24292	01	13	35.11	+00	33	17.6	17.7	704	14456	2001	10	14.26740	02	05	39.99	+04	48	49.8		699
14433	2001	10	13.25933	01	13	34.18	+00	33	10.2	17.8	704	14456	2001	10	14.29560	02	05	38.78	+04	48	34.9		699
14433	2001	10	13.27483	01	13	33.36	+00	33	03.1	17.6	704	14456	2001	10	14.32385	02	05	37.62	+04	48	19.1		699
14433	2001	10	13.29207	01	13	32.45	+00	32	55.0	17.7	704	14456	2001	10	16.25403	02	04	19.32	+04	30	57.3	17.8	704
14433	2001	10	13.30758	01	13	31.59	+00	32	47.9	17.8	704	14456	2001	10	16.26975	02	04	18.63	+04	30	48.7	18.1	704
14433	2001	10	16.25986	01	10	58.59	+00	10	38.9	17.9	704	14456	2001	10	16.28547	02	04	18.00	+04	30	40.5	17.8	704
14433	2001	10	16.27657	01	10	57.70	+00	10	30.7	18.3	704	14456	2001	10	16.30120	02	04	17.32	+04	30	32.1	17.8	704
14433	2001	10	16.29312	01	10	56.88	+00	10	24.5	18.1	704	14456	2001	10	16.31695	02	04	16.65	+04	30	23.5	17.7	704
14433	2001	10	16.31022	01	10	55.92	+00	10	16.4	17.8	704	14457	2001	10	03.11147	21	02	46.76	-20	48	05.3	17.2	644
14433	2001	10	16.32645	01	10	55.08	+00	10	09.5	17.9	704	14457	2001	10	03.12233	21	02	46.94	-20	48	00.6	17.1	644
14434	2001	10	11.25717	00	06	53.05	-04	27	01.7	18.3	704	14457	2001	10	03.13363	21	02	47.13	-20	47	55.7	17.4	644
14434	2001	10	11.27388	00	06	52.27	-04	27	06.9	18.3	704	14457	2001	10	13.08781	21	07	49.28	-19	31	03.4	17.7	704
14434	2001	10	11.29024	00	06	51.51	-04	27	12.8	18.5	704	14457	2001	10	13.09693	21	07	49.71	-19	30	57.8	17.1	R 699
14434	2001	10	11.30645	00	06	50.75	-04	27	17.2	18.4	704	14457	2001	10	13.10320	21	07	49.92	-19	30	55.5	17.8	704
14434	2001	10	11.32289	00	06	49.96	-04	27	23.3	18.2	704	14457	2001	10	13.10935	21	07	50.20	-19	30	51.7		699
14434	2001	10	13.17027	00	05	28.00	-04	37	12.9	18.0	704	14457	2001	10	13.12001	21	07	50.50	-19	30	47.7	17.9	704
14434	2001	10	13.18624	00	05	27.26	-04	37	18.1	18.1	704	14457	2001	10	13.12179	21	07	50.70	-19	30	46.0		699
14434	2001	10	13.20175	00	05	26.57	-04	37	22.7	18.3	704	14457	2001	10	13.13426	21	07	51.12	-19	30	39.4		699
14434	2001	10	13.21807	00	05	25.82	-04	37	27.8	18.2	704	14457	2001	10	13.13551	21	07	51.08	-19	30	40.3	17.8	704
14434	2001	10	13.23492	00	05	25.03	-04	37	33.1	18.1	704	14457	2001	10	13.15086	21	07	51.68	-19	30	32.4	17.9	704
14435	2001	10	07.36750	01	42	02.26	+09	40	45.8	16.6	644	14457	2001	10	15.09080	21	09	14.46	-19	14	18.7	18.1	704
14435	2001	10	07.38877	01	42	01.21	+09	40	34.2	16.5	644	14457	2001	10	15.10656	21	09	15.13	-19	14	10.4	18.1	704
14435	2001	10	07.41006	01	42	00.15	+09	40	22.7	16.5	644	14457	2001	10	15.12277	21	09	15.82	-19	14	02.3	18.3	704
14435	2001	10	13.24971	01	37	16.83	+08	46	29.9	16.9	704	14457	2001	10	15.13940	21	09	16.56	-19	13	53.1	18.0	704
14435	2001	10	13.26535	01	37	16.03	+08	46	21.3	17.4	704	14457	2001	10	15.15517	21	09	17.22	-19	13	45.4	18.1	704
14435	2001	10	13.28110	01	37	15.16	+08	46	12.9	17.2	704	14458	2001	08	20.27754	23	48	49.14	+00	10	17.6	17.2	R 1 807
14435	2001	10	13.29676	01	37	14.35	+08	46	03.8	17.1	704	14458	2001	08	20.36390	23	48	45.54	+00	10	10.7		807
14435	2001	10	13.31266	01	37	13.50	+08	45	55.0	17.2	704	14458	2001	10	11.18101	23	05	16.52	-02	30	05.6	18.8	644
14435	2001	10	14.33544	01	36	22.17	+08	36	20.6	16.7	V 291	14458	2001	10	11.20219	23	05	15.86	-02	30	08.1	18.8	644
14435	2001	10	14.35634	01	36	21.09	+08	36	08.8	16.8	V 291	14458	2001	10	11.22434	23	05	15.17	-02	30	10.7	18.8	644
14435	2001	10	14.37695	01	36	19.96	+08	35	57.1	17.9	V 291	14459	2001	10	07.29661	01	15	16.00	+11	56	56.6	17.9	644
14437	2001	10	03.26487	21	50	37.54	-03	35	05.5	18.0	644	14459	2001	10	07.31731	01	15	14.73	+11	56	49.9	17.5	644
14437	2001	10	03.28562	21	50	37.32	-03	35	12.9	18.3	644	14459	2001	10	07.33773	01	15	13.48	+11	56	43.0	18.1	644
14437	2001	10	03.30667	21	50	37.14	-03	35	20.8	17.9	644	14459	2001	10	11.42278	01	11	13.65	+11	33	22.5	16.9	644
14437	2001	10	11.17573	21	50	25.65	-04	19	11.6	18.8	704	14459	2001	10	11.44373	01	11	12.37	+11	33	15.0	16.9	644
14437	2001	10	11.19189	21	50	25.65	-04	19	16.4	19.3	704	14459	2001	10	11.46474	01	11	11.11	+11	33	07.5	17.0	644
14437	2001	10	11.20844	21	50	25.72	-04	19	21.6	19.1	704	14459	2001	10	12.25975	01	10	24.94	+11	28	26.6	17.1	R 699
14437	2001	10	11.24095	21	50	25.85	-04	19	31.2	18.6	704	14459	2001	10	12.28310	01	10	23.50	+11	28	18.5		699
14437	2001	10	14.09638	21	50	47.22	-04	33	05.2	18.6	704	14459	2001	10	12.30650	01	10	22.09	+11	28	10.2		699
14437	2001	10	14.11238	21	50	47.42	-04	33	09.6	18.9	704	14459	2001	10	12.33002	01	10	20.64	+11	28	01.4		699
14437	2001	10	14.14433	21	50	47.61	-04	33	18.7	19.4	704	14459	2001	10	14.24640	01	08	29.23	+11	16	35.1	17.4	704
14437	2001	10	14.16032	21	50	47.77	-04	33	23.4	18.8	704	14459	2001	10	14.26210	01	08	28.27	+11	16	29.3	17.6	704
14437	2001	10	15.08046	21	50	57.56	-04	37	28.8	18.4	704	14459	2001	10	14.29397	01	08	26.29	+11	16	17.7	18.0	704
14437	2001	10	15.09658	21	50	57.71	-04	37	33.1	19.2	704												

14470	2001	10	03.18866	21	12	04.91	-19	33	45.4	18.4	644	14506	2001	10	14.15014	20	21	16.37	-14	18	05.1	19.2	704		
14470	2001	10	06.09235	21	12	36.26	-19	21	05.3	18.1	704	14510	2001	10	13.29200	02	53	53.25	+25	39	22.2	15.5	R	699	
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14470	2001	10	06.15590	21	12	36.98	-19	20	47.6	18.7	704	14510	2001	10	13.34058	02	53	50.80	+25	39	29.4			699	
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14470	2001	10	14.12850	21	15	16.13	-18	41	52.1		699	14510	2001	10	14.25676	02	53	06.98	+25	41	20.0	16.4			704
14470	2001	10	14.15512	21	15	16.77	-18	41	45.6		699	14510	2001	10	14.27243	02	53	06.17	+25	41	22.0	16.2			704
14470	2001	10	14.18185	21	15	17.41	-18	41	36.2		699	14510	2001	10	14.28861	02	53	05.31	+25	41	24.0	16.4			704
14472	2001	10	05.47639	21	58	45.68	+24	37	47.2		300	14510	2001	10	14.30428	02	53	04.48	+25	41	25.9	16.2			704
14472	2001	10	05.47889	21	58	45.70	+24	37	44.4		300	14510	2001	10	14.31992	02	53	03.66	+25	41	27.9	16.0			704
14472	2001	10	05.48141	21	58	45.77	+24	37	39.9		300	14511	2001	10	05.37035	00	14	25.95	+04	28	57.4	17.2			644
14474	2001	10	13.18948	00	33	29.73	-01	53	26.9	18.4	704	14511	2001	10	05.39161	00	14	24.62	+04	28	55.5	17.1			644
14474	2001	10	13.20567	00	33	28.97	-01	53	31.4	18.9	704	14511	2001	10	05.41270	00	14	23.32	+04	28	53.6	16.8			644
14474	2001	10	13.22138	00	33	28.17	-01	53	35.9	18.9	704	14511	2001	10	06.17492	00	13	38.12	+04	27	39.0	17.0			704
14474	2001	10	13.23815	00	33	27.30	-01	53	40.7	18.9	704	14511	2001	10	06.19033	00	13	37.20	+04	27	37.0	17.0			704
14474	2001	10	16.25562	00	31	02.51	-02	07	25.2	19.0	704	14511	2001	10	06.20579	00	13	36.19	+04	27	36.4	17.0			704
14474	2001	10	16.27221	00	31	01.73	-02	07	31.2	19.6	704	14511	2001	10	06.22130	00	13	35.24	+04	27	34.9	16.8			704
14474	2001	10	16.28891	00	31	00.93	-02	07	34.8	19.1	704	14511	2001	10	06.23679	00	13	34.27	+04	27	33.5	16.9			704
14474	2001	10	16.30612	00	31	00.11	-02	07	39.3	19.5	704	14511	2001	10	11.30362	00	08	42.74	+04	19	40.5	16.8			644
14480	2001	10	03.32709	22	08	58.22	-13	57	23.0	16.6	644	14511	2001	10	11.32436	00	08	41.55	+04	19	38.6	16.8			644
14480	2001	10	03.34789	22	08	58.33	-13	57	28.5	16.4	644	14511	2001	10	11.34508	00	08	40.36	+04	19	36.8	16.8			644
14480	2001	10	03.36942	22	08	58.43	-13	57	34.2	17.1	644	14511	2001	10	13.17506	00	07	02.24	+04	16	58.9	17.4			704
14480	2001	10	06.09792	22	09	27.04	-14	08	42.1	16.6	704	14511	2001	10	13.19205	00	07	01.31	+04	16	57.3	17.4			704
14480	2001	10	06.12990	22	09	27.38	-14	08	48.8	17.3	704	14511	2001	10	13.20793	00	07	00.45	+04	16	56.0	17.6			704
14480	2001	10	06.16162	22	09	27.76	-14	08	57.4	16.9	704	14511	2001	10	13.21405	00	07	00.12	+04	16	55.5	17.0	R		699
14480	2001	10	11.18958	22	11	01.50	-14	23	37.0	17.3	704	14511	2001	10	13.22381	00	06	59.56	+04	16	54.8	17.6			704
14480	2001	10	11.20560	22	11	01.88	-14	23	39.8	17.6	704	14511	2001	10	13.23744	00	06	58.89	+04	16	53.9			699	
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14480	2001	10	13.09471	22	11	51.47	-14	27	14.9	17.4	704	14511	2001	10	13.27725	00	06	56.92	+04	16	50.8	18.1			608
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14480	2001	10	13.12651	22	11	52.23	-14	27	19.1	18.2	704	14511	2001	10	14.19125	00	06	09.35	+04	15	35.6	18.1			704
14480	2001	10	13.12781	22	11	52.39	-14	27	18.0	17.4	704	14511	2001	10	14.20698	00	06	08.55	+04	15	34.5	17.9			704
14480	2001	10	13.14201	22	11	52.61	-14	27	20.8	17.8	704	14511	2001	10	14.22274	00	06	07.65	+04	15	32.9	18.0			704
14480	2001	10	13.14479	22	11	52.77	-14	27	20.2	17.6	704	14511	2001	10	14.23851	00	06	06.80	+04	15	31.8	17.7			704
14480	2001	10	13.15730	22	11	53.07	-14	27	22.6	17.0	704	14511	2001	10	16.24332	00	04	26.60	+04	12	59.9	17.4			704
14480	2001	10	13.16122	22	11	53.27	-14	27	22.5	17.0	704	14511	2001	10	16.25904	00	04	25.81	+04	12	58.6	17.8			704
14484	2001	10	05.17607	22	59	35.86	-01	58	16.7	18.1	644	14511	2001	10	16.27476	00	04	24.98	+04	12	57.4	17.5			704
14484	2001	10	05.19698	22	59	35.13	-01	58	24.9	18.1	644	14511	2001	10	16.29048	00	04	24.21	+04	12	56.2	17.8			704
14484	2001	10	05.21804	22	59	34.39	-01	58	33.5	18.3	644	14511	2001	10	16.30622	00	04	23.39	+04	12	55.1	17.6			704
14484	2001	10	11.17636	22	56	47.35	-02	35	45.7	18.0	644	14512	2001	10	10.10374	21	53	14.23	-21	25	40.7	18.3			644
14484	2001	10	11.19750	22	56	46.82	-02	35	52.9	17.9	644	14512	2001	10	10.11449	21	53	14.11	-21	25	38.4	18.3			644
14484	2001	10	11.21853	22	56	46.30	-02	36	00.1	18.0	644	14512	2001	10	10.12515	21	53	14.00	-21	25	36.2	18.2			644
14484	2001	10	13.16716	22	56	04.60	-02	46	53.9	18.4	704	14512	2001	10	13.14496	21	52	55.88	-21	13	30.9	18.0	R		699
14484	2001	10	13.18328	22	56	04.23	-02	46	58.8	18.4	704	14512	2001	10	13.15748	21	52	55.81	-21	13	27.4			699	
14484	2001	10	13.19997	22	56	03.82	-02	47	04.8	18.6	704	14512	2001	10	13.17001	21	52	55.72	-21	13	24.4			699	
14484	2001	10	13.21587	22	56	03.54	-02	47	10.2	18.7	704	14512	2001	10	13.18258	21	52	55.71	-21	13	21.2			699	
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14484	2001	10	16.18034	22	55	12.85	-03	02	24.3	18.5	704	14512	2001	10	15.11146	21	52	53.12	-21	04	53.6	19.2			704
14484	2001	10	16.19625	22	55	12.54	-03	02	28.1	19.5	704	14512	2001	10	15.12768	21	52	53.09	-21	04	50.0	18.7			704
14484	2001	10	16.21183	22	55	12.39	-03	02	32.9	19.2	704	14512	2001	10	15.14434	21	52	53.05	-21	04	45.3	18.8			704
14484	2001	10	16.23049	22	55	12.02	-03	02	38.4	18.7	704	14512	2001	10	15.16012	21	52	53.06	-21	04	40.9	19.0			704
14484	2001	10	16.24627	22	55	11.73	-03	02	43.2	18.6	704	14515	2001	10	11.11156	20	29	55.71	-13	35	25.2	17.9			704
14488	2001	10	14.33583	05	36	05.67	+26	46	59.2	18.6	704	14515	2001	10</											

14532	2001	10	11.16797	22	44	53.53	-09	35	29.1	18.6	644	14607	2001	10	05.12562	22	19	22.48	-08	49	41.7	18.0	644	
14532	2001	10	11.18178	22	44	53.25	-09	35	35.3	18.0	704	14607	2001	10	05.14798	22	19	21.91	-08	49	42.1	18.2	644	
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14532	2001	10	11.19797	22	44	52.97	-09	35	42.3	18.1	704	14607	2001	10	06.11439	22	18	59.43	-08	49	55.8	17.9	704	
14532	2001	10	11.21041	22	44	52.76	-09	35	47.6	18.9	644	14607	2001	10	06.13058	22	18	59.03	-08	49	56.0	18.0	704	
14532	2001	10	11.21453	22	44	52.68	-09	35	49.3	18.5	704	14607	2001	10	06.14632	22	18	58.68	-08	49	56.1	17.9	704	
14532	2001	10	11.23077	22	44	52.38	-09	35	56.4	18.3	704	14607	2001	10	06.16229	22	18	58.23	-08	49	56.6	18.0	704	
14532	2001	10	11.24704	22	44	52.07	-09	36	03.4	17.8	704	14607	2001	10	11.11117	22	17	30.57	-08	49	05.6	17.4	644	
14532	2001	10	13.16545	22	44	23.70	-09	49	27.3	18.4	704	14607	2001	10	11.13242	22	17	30.25	-08	49	05.1	17.5	644	
14532	2001	10	13.18154	22	44	23.41	-09	49	34.0	18.6	704	14607	2001	10	11.15507	22	17	29.91	-08	49	04.3	17.6	644	
14532	2001	10	13.19825	22	44	23.17	-09	49	40.7	18.7	704	14607	2001	10	11.17900	22	17	29.50	-08	49	03.3	18.1	704	
14532	2001	10	13.21413	22	44	22.91	-09	49	47.6	19.3	704	14607	2001	10	11.19516	22	17	29.17	-08	49	03.5	18.9	704	
14532	2001	10	13.23001	22	44	22.73	-09	49	53.6	18.7	704	14607	2001	10	11.21173	22	17	29.01	-08	49	00.6	19.3	704	
14537	2001	10	04.30976	22	00	06.37	-17	26	17.5	20.5	608	14607	2001	10	11.22797	22	17	28.71	-08	49	00.6	19.2	704	
14537	2001	10	04.32060	22	00	06.24	-17	26	11.6	19.3	608	14607	2001	10	11.24424	22	17	28.41	-08	49	01.1	18.6	704	
14537	2001	10	04.33143	22	00	06.08	-17	26	04.8	19.5	608	14621	2001	10	13.14730	22	00	59.49	-12	25	38.6	18.9	R	
14537	2001	10	11.18746	21	59	32.88	-16	24	43.8	18.3	704	14621	2001	10	13.15983	22	00	59.35	-12	25	41.1		699	
14537	2001	10	11.20407	21	59	32.83	-16	24	35.3	18.8	704	14621	2001	10	13.17236	22	00	59.45	-12	25	42.5		699	
14537	2001	10	11.21950	21	59	32.89	-16	24	25.4	18.5	704	14621	2001	10	13.18494	22	00	59.41	-12	25	45.7		699	
14537	2001	10	11.23566	21	59	32.84	-16	24	16.6	18.5	704	14628	2001	10	05.35990	00	04	09.28	+08	27	33.7	18.4	644	
14537	2001	10	11.25143	21	59	32.87	-16	24	08.5	18.3	704	14628	2001	10	05.38078	00	04	08.13	+08	27	23.3	17.7	644	
14537	2001	10	13.10863	21	59	40.48	-16	06	57.0	18.2	704	14628	2001	10	05.40250	00	04	06.92	+08	27	13.1	17.6	644	
14537	2001	10	13.12533	21	59	40.55	-16	06	47.9	17.9	704	14628	2001	10	14.17441	23	57	02.13	+07	18	52.7	18.1	704	
14537	2001	10	13.14086	21	59	40.61	-16	06	40.3	18.6	704	14628	2001	10	14.19013	23	57	01.46	+07	18	45.2	18.2	704	
14537	2001	10	13.14573	21	59	40.63	-16	06	36.6	17.9	R	699	14628	2001	10	14.20586	23	57	00.67	+07	18	36.4	18.2	704
14537	2001	10	13.15615	21	59	40.55	-16	06	31.2	18.7	704	14628	2001	10	14.22162	23	56	59.94	+07	18	30.8	17.6	704	
14537	2001	10	13.15827	21	59	40.69	-16	06	29.3		699	14628	2001	10	14.23739	23	56	59.22	+07	18	23.9	17.8	704	
14537	2001	10	13.17078	21	59	40.68	-16	06	21.8		699	14628	2001	10	16.24253	23	55	36.45	+07	03	18.1	17.7	704	
14537	2001	10	13.18336	21	59	40.78	-16	06	14.9		699	14628	2001	10	16.25824	23	55	35.78	+07	03	11.0	17.9	704	
14539	2001	10	11.18223	23	08	07.60	-05	19	36.8	20.0	644	14628	2001	10	16.27396	23	55	35.14	+07	03	03.5	18.4	704	
14539	2001	10	11.20027	23	08	06.95	-05	19	42.7	19.4	704	14628	2001	10	16.28968	23	55	34.45	+07	02	56.7	18.6	704	
14539	2001	10	11.20334	23	08	06.91	-05	19	43.1	19.3	644	14628	2001	10	16.30543	23	55	33.79	+07	02	49.7	18.0	704	
14539	2001	10	11.21650	23	08	06.51	-05	19	47.1	19.2	704	14629	2001	10	05.24632	23	33	42.89	+07	42	54.9	15.7	644	
14539	2001	10	11.22551	23	08	06.23	-05	19	48.4	19.8	644	14629	2001	10	05.26743	23	33	41.94	+07	42	46.8	15.6	644	
14539	2001	10	11.23273	23	08	05.99	-05	19	51.6	19.2	704	14629	2001	10	05.29065	23	33	40.88	+07	42	38.1	15.8	644	
14546	2001	10	10.27134	23	40	18.67	-10	18	37.9	17.2	644	14629	2001	10	14.17161	23	28	40.47	+06	47	49.7	16.0	704	
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14546	2001	10	10.31348	23	40	16.64	-10	18	34.0	17.3	644	14629	2001	10	14.20306	23	28	39.55	+06	47	38.6	16.5	704	
14546	2001	10	11.18759	23	39	37.03	-10	17	11.3	18.0	704	14629	2001	10	14.21881	23	28	39.12	+06	47	32.8	16.6	704	
14546	2001	10	11.20414	23	39	36.25	-10	17	09.9	18.2	704	14629	2001	10	14.23458	23	28	38.62	+06	47	27.2	17.2	704	
14546	2001	10	11.22037	23	39	35.49	-10	17	08.1	18.3	704	14629	2001	10	16.17642	23	27	53.52	+06	36	10.2	16.5	704	
14546	2001	10	11.23659	23	39	34.73	-10	17	06.1	18.0	704	14629	2001	10	16.19219	23	27	53.08	+06	36	04.1	16.8	704	
14546	2001	10	11.25284	23	39	33.97	-10	17	04.4	18.1	704	14629	2001	10	16.20797	23	27	52.71	+06	35	58.7	17.5	704	
14546	2001	10	13.16729	23	38	10.73	-10	13	35.4	17.7	704	14629	2001	10	16.22377	23	27	52.32	+06	35	53.9	17.1	704	
14546	2001	10	13.18254	23	38	10.03	-10	13	34.0	17.8	704	14629	2001	10	16.23955	23	27	51.90	+06	35	48.0	16.6	704	
14546	2001	10	13.19877	23	38	09.34	-10	13	32.1	17.7	704	14631	2001	10	08.17042	20	55	57.86	-32	56	30.5	18.0	644	
14546	2001	10	13.21512	23	38	08.63	-10	13	30.2	17.8	704	14631	2001	10	08.18095	20	55	58.05	-32	56	28.3	18.2	644	
14546	2001	10	13.23079	23	38	07.89	-10	13	28.6	17.8	704	14631	2001	10	08.19153	20	55	58.19	-32	56	25.9	17.9	644	
14549	2001	10	11.19100	22	18	44.45	-11	57	57.0	18.2	704	14636	2001	10	10.13347	20	27	16.55	-28	27	22.4	19.1	644	
14549	2001	10	11.20703	22	18	44.68	-11	57	53.5	19.4	704	14636	2001	10	10.14418	20	27	16.96	-28	27	19.4	19.5	644	
14549	2001	10	11.22246	22	18	44.80	-11	57	48.8	19.1	704	14636	2001	10	10.15510	20	27	17.39	-28	27	16.0	19.3	644	
14549	2001	10	11.23861	22	18	44.79	-11	57	44.0	18.8	704	14637	2001	10	05.34136	00	05	28.11	+05	35	28.4	16.4	644	
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14549	2001	10	13.09597	22	19	04.41	-11	51	34.4	18.2	704	14637	2001	10	05.38302	00	05	26.12	+05	35	06.1	16.3	644	
14549	2001	10	13.11241	22	19	04.77	-11	51	30.9	19.2	704	14637	2001	10	13.19117	00	00	04.49	+04	27	51.5	16.6	R	
14549	2001	10	13.12908	22	19	04.89	-11	51	26.7	19.2	704	14637	2001	10	13.21483	00	00	03.61	+04	27	40.2		699	
14549	2001	10	13.14606	22	19	05.16	-11	51	23.7	18.9	704	14637	2001	10	13.23822	00	00	02.65	+04	27	28.8		699	
14549	2001	10	13.16249	22	19	05.20	-11	51	18.2	17.9	704	14637	2001	10	13.26164	00	00	01.75	+04	27	17.4		699	
14550	2001	10	13.39450	04	37	54.69	+13	05	05.1</															

14645	2001	10	05.15817	22	32	34.10	-00	55	44.2	18.7	644	14661	2001	10	04.33681	23	32	11.01	-05	52	22.0	18.3	644
14645	2001	10	14.16514	22	29	46.97	-01	44	23.7	18.2	704	14661	2001	10	04.35866	23	32	10.15	-05	52	28.2	18.4	644
14645	2001	10	14.18084	22	29	46.76	-01	44	28.8	18.7	704	14661	2001	10	04.38088	23	32	09.28	-05	52	35.5	18.3	644
14645	2001	10	14.19657	22	29	46.54	-01	44	33.2	18.5	704	14661	2001	10	06.20027	23	31	02.64	-06	01	38.2	17.9	704
14645	2001	10	14.21231	22	29	46.36	-01	44	38.1	18.3	704	14661	2001	10	06.21577	23	31	02.07	-06	01	42.7	18.0	704
14645	2001	10	14.22809	22	29	46.11	-01	44	42.5	18.9	704	14661	2001	10	06.23124	23	31	01.48	-06	01	48.1	18.6	704
14645	2001	10	16.17755	22	29	27.15	-01	53	44.4	18.3	704	14661	2001	10	11.18572	23	28	17.54	-06	23	52.0	18.3	704
14645	2001	10	16.19320	22	29	26.89	-01	53	47.5	19.3	704	14661	2001	10	11.20225	23	28	16.96	-06	23	55.9	18.6	704
14645	2001	10	16.20917	22	29	26.82	-01	53	52.9	18.7	704	14661	2001	10	11.21849	23	28	16.47	-06	24	00.2	18.5	704
14645	2001	10	16.22667	22	29	26.64	-01	53	57.6	18.6	704	14661	2001	10	11.23471	23	28	15.92	-06	24	03.9	18.5	704
14645	2001	10	16.24361	22	29	26.47	-01	54	01.9	18.9	704	14661	2001	10	11.25095	23	28	15.41	-06	24	07.9	18.4	704
14650	2001	10	12.26363	01	41	06.30	+07	17	34.6	15.8 R	699	14661	2001	10	13.16626	23	27	19.99	-06	31	34.9	18.4	704
14650	2001	10	12.28700	01	41	04.92	+07	17	31.0		699	14661	2001	10	13.17048	23	27	19.80	-06	31	35.4	18.1	704
14650	2001	10	12.31042	01	41	03.44	+07	17	25.1		699	14661	2001	10	13.18151	23	27	19.46	-06	31	38.3	18.6	704
14650	2001	10	12.33393	01	41	02.00	+07	17	20.5		699	14661	2001	10	13.18660	23	27	19.35	-06	31	39.3	18.5	704
14650	2001	10	13.24948	01	40	08.87	+07	14	17.0	15.7	704	14661	2001	10	13.19774	23	27	19.01	-06	31	41.1	18.4	704
14650	2001	10	13.26512	01	40	07.92	+07	14	13.9	15.8	704	14661	2001	10	13.20330	23	27	18.84	-06	31	43.3	18.2	704
14650	2001	10	13.28087	01	40	06.93	+07	14	10.9	15.9	704	14661	2001	10	13.21409	23	27	18.54	-06	31	45.2	18.5	704
14650	2001	10	13.29653	01	40	05.99	+07	14	07.7	15.9	704	14661	2001	10	13.21920	23	27	18.35	-06	31	46.7	18.6	704
14650	2001	10	13.31243	01	40	05.01	+07	14	04.2	15.9	704	14661	2001	10	13.22976	23	27	18.06	-06	31	49.1	18.6	704
14650	2001	10	16.25153	01	37	11.46	+07	04	14.3	15.5	704	14661	2001	10	13.23506	23	27	17.90	-06	31	50.3	18.3	704
14650	2001	10	16.26726	01	37	10.48	+07	04	11.3	16.1	704	14662	2001	10	11.42278	01	09	50.58	+09	00	26.7	17.2	644
14650	2001	10	16.28298	01	37	09.50	+07	04	07.9	15.7	704	14662	2001	10	11.44373	01	09	49.32	+09	00	28.3	17.3	644
14650	2001	10	16.29871	01	37	08.52	+07	04	05.1	15.8	704	14662	2001	10	11.46474	01	09	48.05	+09	00	23.9	17.3	644
14650	2001	10	16.31445	01	37	07.54	+07	04	02.1	15.5	704	14662	2001	10	12.27376	01	09	00.41	+08	58	51.1	17.4 R	699
14651	2001	10	04.21403	22	42	49.70	-11	53	43.1	17.6	644	14662	2001	10	12.29714	01	08	58.96	+08	58	48.5		699
14651	2001	10	04.23612	22	42	49.13	-11	53	45.9	17.7	644	14662	2001	10	12.32062	01	08	57.59	+08	58	45.9		699
14651	2001	10	04.25789	22	42	48.49	-11	53	48.4	18.0	644	14662	2001	10	12.34414	01	08	56.12	+08	58	43.0		699
14651	2001	10	06.10100	22	42	03.34	-11	57	20.1	18.0	704	14662	2001	10	13.24609	01	08	02.80	+08	56	59.3	18.3	704
14651	2001	10	06.11680	22	42	02.85	-11	57	23.0	18.4	704	14662	2001	10	13.26172	01	08	01.87	+08	56	56.6	18.1	704
14651	2001	10	06.13298	22	42	02.42	-11	57	23.8	18.1	704	14662	2001	10	13.27747	01	08	00.91	+08	56	54.7	17.8	704
14651	2001	10	06.14876	22	42	02.06	-11	57	26.6	18.2	704	14662	2001	10	13.29312	01	07	59.94	+08	56	52.7	18.1	704
14651	2001	10	06.16471	22	42	01.63	-11	57	27.1	18.2	704	14662	2001	10	13.30902	01	07	58.96	+08	56	51.2	17.8	704
14651	2001	10	11.19336	22	40	18.33	-12	04	42.5	17.9	704	14662	2001	10	14.19128	01	07	07.08	+08	55	07.9	17.5 R	699
14651	2001	10	11.20938	22	40	18.06	-12	04	44.0	18.4	704	14662	2001	10	14.19601	01	07	06.77	+08	55	07.4		699
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14651	2001	10	11.25674	22	40	17.11	-12	04	47.4	18.2	704	14662	2001	10	14.20541	01	07	06.19	+08	55	06.7		699
14651	2001	10	13.16082	22	39	46.42	-12	06	34.6	18.2	704	14662	2001	10	15.23957	01	06	05.20	+08	53	04.8	18.0	704
14651	2001	10	13.17613	22	39	46.17	-12	06	35.7	19.1	704	14662	2001	10	15.25547	01	06	04.23	+08	53	02.8	18.2	704
14651	2001	10	13.19235	22	39	45.85	-12	06	37.9	18.7	704	14662	2001	10	15.27134	01	06	03.27	+08	53	00.6	18.2	704
14651	2001	10	13.22435	22	39	45.37	-12	06	40.5	18.6	704	14662	2001	10	15.28719	01	06	02.31	+08	52	59.0	18.1	704
14653	2001	10	13.33238	04	40	34.45	+16	19	29.4	17.8	704	14662	2001	10	15.30304	01	06	01.33	+08	52	56.9	18.2	704
14653	2001	10	13.34882	04	40	34.02	+16	19	29.3	18.3	704	14663	2001	10	04.27091	22	59	08.47	-07	25	32.8	17.2	644
14653	2001	10	13.36455	04	40	33.60	+16	19	30.2	18.4	704	14663	2001	10	04.29168	22	59	07.80	-07	25	38.2	17.3	644
14653	2001	10	13.38031	04	40	33.13	+16	19	29.6	18.6	704	14663	2001	10	04.31390	22	59	07.07	-07	25	44.3	17.3	644
14653	2001	10	13.39623	04	40	32.71	+16	19	30.9	18.0	704	14663	2001	10	06.10270	22	58	14.96	-07	33	35.2	17.2	704
14653	2001	10	14.40106	04	40	06.75	+16	19	47.4	18.1	704	14663	2001	10	06.11850	22	58	14.48	-07	33	39.2	17.6	704
14653	2001	10	14.41690	04	40	06.29	+16	19	47.5	18.1	704	14663	2001	10	06.13470	22	58	13.99	-07	33	43.5	17.7	704
14653	2001	10	14.43270	04	40	05.81	+16	19	47.8	18.6	704	14663	2001	10	06.15046	22	58	13.53	-07	33	46.7	17.3	704
14653	2001	10	14.44850	04	40	05.38	+16	19	48.4	18.5	704	14663	2001	10	06.16641	22	58	13.05	-07	33	51.0	17.6	704
14653	2001	10	14.46450	04	40	04.89	+16	19	48.4	18.6	704	14663	2001	10	11.17519	22	56	09.73	-07	53	01.1	17.1	644
14653	2001	10	15.39626	04	39	39.17	+16	20	01.4	18.2	704	14663	2001	10	11.18224	22	56	09.60	-07	53	03.1	17.3	704
14653	2001	10	15.39725	04	39	39.04	+16	20	03.1	18.0	704	14663	2001	10	11.19634	22	56	09.26	-07	53	05.4	17.2	644
14653	2001	10	15.41201	04	39	38.66	+16	20	01.8	18.5	704	14663	2001	10	11.19845	22	56	09.20	-07	53	07.1	18.2	704
14653	2001	10	15.41340	04	39	38.55	+16	20	02.7	18.1	704	14663	2001	10	11.21499	22	56	08.83	-07	53	10.0	18.0	704
14653	2001	10	15.42777	04	39	38.17	+16	20	02.2	18.5	704	14663	2001	10	11.21735	22	56	08.76	-07	53	09.8	17.1	644
14653	2001	10	15.42900	04	39	38.07	+16	20	03.2	18.5	704	14663	2001	10	11.23123	22	56	08.45	-07	53	13.9	17.9	704
14653	2001	10	15.44355	04	39	37.69	+16	20	02.5	18.2	704	14663	2001	10	11.24749	22	56	08.00	-07	53	17.7	17.5	704
14653	2001	10	15.44463	04	39	37.59	+16	20	0														

14714	2001	10	11.18268	21	26	25.82	-15	16	02.4	18.3	704	14757	2001	10	05.22804	23	10	44.46	-02	04	53.3	19.1	644
14714	2001	10	13.09000	21	27	23.00	-15	09	37.8	17.7	704	14757	2001	10	06.19934	23	10	16.52	-02	12	09.1	18.7	704
14714	2001	10	13.10647	21	27	23.45	-15	09	34.4	18.9	704	14757	2001	10	06.21483	23	10	16.05	-02	12	17.3	18.4	704
14714	2001	10	13.12306	21	27	23.97	-15	09	30.4	18.7	704	14757	2001	10	06.23031	23	10	15.65	-02	12	24.8	18.7	704
14714	2001	10	13.14005	21	27	24.50	-15	09	26.3	18.3	704	14757	2001	10	11.18101	23	08	14.08	-02	47	03.7	18.5	644
14714	2001	10	13.15652	21	27	24.99	-15	09	24.7	18.2	704	14757	2001	10	11.20219	23	08	13.61	-02	47	11.9	18.4	644
14720	2001	10	12.08394	20	15	47.52	-24	00	22.9	17.0	704	14757	2001	10	11.22434	23	08	13.10	-02	47	20.8	18.4	644
14720	2001	10	12.10061	20	15	48.36	-24	00	14.7	16.9	704	14757	2001	10	13.16842	23	07	35.39	-02	59	45.7	18.5	704
14720	2001	10	12.11635	20	15	49.15	-24	00	06.7	17.1	704	14757	2001	10	13.18454	23	07	35.07	-02	59	51.4	18.6	704
14720	2001	10	13.08270	20	16	40.02	-23	51	44.2	16.8	704	14757	2001	10	13.20124	23	07	34.71	-02	59	57.3	18.9	704
14720	2001	10	13.09816	20	16	40.79	-23	51	35.8	16.9	704	14757	2001	10	13.21714	23	07	34.43	-03	00	04.0	18.9	704
14720	2001	10	13.11495	20	16	41.63	-23	51	27.2	16.8	704	14757	2001	10	13.23299	23	07	34.11	-03	00	09.6	18.8	704
14720	2001	10	13.13052	20	16	42.48	-23	51	19.4	16.9	704	14757	2001	10	16.18138	23	06	48.46	-03	17	34.4	19.0	704
14720	2001	10	13.14591	20	16	43.27	-23	51	11.2	16.7	704	14757	2001	10	16.21286	23	06	47.95	-03	17	45.9	19.2	704
14728	2001	10	04.27305	23	02	32.12	-11	57	04.9	16.4	644	14757	2001	10	16.23155	23	06	47.69	-03	17	52.4	19.3	704
14728	2001	10	04.29383	23	02	31.57	-11	57	09.3	16.3	644	14757	2001	10	16.24733	23	06	47.43	-03	17	58.2	18.9	704
14728	2001	10	04.31605	23	02	30.98	-11	57	14.1	16.5	644	14760	2001	10	06.19000	00	13	06.80	+00	38	30.2	17.8	704
14728	2001	10	11.19560	23	00	34.16	-12	15	23.3	17.4	704	14760	2001	10	06.20546	00	13	06.01	+00	38	24.2	18.3	704
14728	2001	10	11.21167	23	00	33.82	-12	15	24.2	18.7	704	14760	2001	10	06.22097	00	13	05.12	+00	38	18.8	18.2	704
14728	2001	10	11.22713	23	00	33.70	-12	15	29.5	18.1	704	14760	2001	10	06.23646	00	13	04.30	+00	38	13.2	17.8	704
14728	2001	10	11.24319	23	00	33.41	-12	15	29.9	18.6	704	14760	2001	10	13.17463	00	07	27.52	-00	01	38.0	18.3	704
14728	2001	10	11.25899	23	00	33.12	-12	15	32.2	17.9	704	14760	2001	10	13.19161	00	07	26.69	-00	01	43.8	18.7	704
14734	2001	10	05.10774	22	23	36.91	-06	36	37.1	17.7	644	14760	2001	10	13.20749	00	07	25.93	-00	01	48.4	18.5	704
14734	2001	10	05.12913	22	23	36.92	-06	36	45.0	18.4	644	14760	2001	10	13.22338	00	07	25.15	-00	01	53.5	18.7	704
14734	2001	10	05.15151	22	23	36.96	-06	36	53.2	17.4	644	14760	2001	10	13.23924	00	07	24.38	-00	01	58.8	18.7	704
14734	2001	10	06.09882	22	23	41.05	-06	42	19.5	17.3	704	14760	2001	10	16.25331	00	05	13.80	-00	17	24.1	18.5	704
14734	2001	10	06.11461	22	23	41.08	-06	42	25.9	17.7	704	14760	2001	10	16.26986	00	05	13.06	-00	17	30.1	18.4	704
14734	2001	10	06.13080	22	23	41.13	-06	42	31.0	18.1	704	14760	2001	10	16.28592	00	05	12.34	-00	17	34.8	18.7	704
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14734	2001	10	11.11349	22	24	32.10	-07	07	36.3	17.7	644	14762	2001	10	11.19017	22	20	18.48	-14	09	03.7	16.8	704
14734	2001	10	11.13483	22	24	32.37	-07	07	42.0	17.6	644	14762	2001	10	11.20620	22	20	18.71	-14	08	58.9	17.3	704
14734	2001	10	11.15737	22	24	32.63	-07	07	48.0	17.8	644	14762	2001	10	11.22162	22	20	18.83	-14	08	54.2	17.5	704
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14735	2001	10	11.22001	23	39	02.01	-07	24	11.7	16.9	704	14763	2001	10	13.23503	00	06	04.55	-03	38	22.2	18.7	704
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14735	2001	10	11.25247	23	39	00.52	-07	24	11.9	17.1	704	14764	2001	10	13.41090	03	25	10.79	+05	03	51.5	16.9	R
14735	2001	10	13.16683	23	37	41.23	-07	23	50.8	16.7	704	14764	2001	10	13.43593	03	25	10.06	+05	03	20.9		699
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14746	2001	10	06.09443	21	35	24.37	-11	10	32.0	18.7	704	14764	2001	10	16.35563	03	23	41.19	+04	02	42.6	17.4	704
14746	2001	10	06.11023	21	35	24.78	-11	10	30.8	18.2	704	14764	2001	10	16.37139	03	23	40.61	+04	02	22.9	17.4	704
14746	2001	10	06.14218	21	35	2																	

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14778	2001	10	06.08617	20	49	46.28	-18	45	16.9	18.6	704	14806	2001	10	13.18272	22	52	25.38	-07	57	45.4	17.9	704	
14778	2001	10	06.10500	20	49	46.73	-18	45	14.6	18.5	704	14806	2001	10	13.19940	22	52	25.17	-07	58	00.8	18.1	704	
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14778	2001	10	06.13698	20	49	47.55	-18	45	10.0	18.7	704	14806	2001	10	13.23117	22	52	24.74	-07	58	11.6	18.1	704	
14778	2001	10	06.15273	20	49	47.98	-18	45	08.5	18.1	704	14809	2001	10	13.14340	21	40	11.42	-17	19	47.8	19.0	R	
14778	2001	10	13.08661	20	53	33.10	-18	26	34.6	18.4	704	14809	2001	10	13.15591	21	40	11.55	-17	19	44.7		699	
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14778	2001	10	13.10308	20	53	33.65	-18	26	31.6	18.7	704	14809	2001	10	13.18100	21	40	11.46	-17	19	39.5		699	
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14778	2001	10	13.13614	20	53	34.90	-18	26	25.1	18.5	704	14810	2001	10	13.26872	02	05	03.05	+10	59	31.9	19.2	704	
14778	2001	10	13.15314	20	53	35.53	-18	26	22.1	18.7	704	14810	2001	10	13.28448	02	05	02.23	+10	59	27.2	19.3	704	
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14778	2001	10	15.12136	20	54	51.34	-18	20	16.2	18.4	704	14810	2001	10	14.24083	02	04	09.76	+10	54	11.8	18.3	R	
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14778	2001	10	15.15377	20	54	52.55	-18	20	09.7	18.7	704	14810	2001	10	14.29717	02	04	06.53	+10	53	53.5		699	
14781	2001	10	16.11187	20	29	24.59	-02	27	15.1	17.5	704	14810	2001	10	14.32541	02	04	04.88	+10	53	44.0		699	
14781	2001	10	16.12975	20	29	25.39	-02	27	18.7	17.6	704	14811	2001	10	06.19392	00	55	51.66	+06	58	59.6	17.3	704	
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14786	2001	10	08.33011	00	15	41.80	-08	57	42.5	18.7	644	14811	2001	10	06.24037	00	55	48.96	+06	58	53.3	17.2	704	
14786	2001	10	08.35039	00	15	40.58	-08	57	44.9	18.5	644	14811	2001	10	06.46012	00	55	35.97	+06	58	24.0	17.4	644	
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14790	2001	10	14.13085	21	22	28.26	-10	42	48.2		699	14812	2001	10	07.44694	01	52	57.63	+09	43	23.8	17.9	644	
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14824	2001	10	11.16330	22 33 08.09	-07 48 54.5	18.5	644	14836	2001	10	15.13567	20 34 23.70	-18 38 09.5	18.8	704
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14826	2001	10	06.16607	22 48 18.79	-08 52 37.9	17.8	704	14843	2001	10	04.22904	22 33 35.52	-16 54 05.0	18.8	644
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14859	2001	10	16.15125	21	01	50.42	-03	07	41.8	16.9	704	14872	2001	10	11.13354	21	09	48.72	-16	06	07.6	17.4	704
14859	2001	10	16.16740	21	01	51.56	-03	07	45.5	16.8	704	14872	2001	10	11.14892	21	09	49.33	-16	06	03.8	17.5	704
14861	2001	10	06.08857	20	45	38.03	-15	43	15.4	18.1	704	14872	2001	10	11.16432	21	09	49.88	-16	06	00.3	17.5	704
14861	2001	10	06.10439	20	45	38.35	-15	43	17.5	18.5	704	14872	2001	10	11.18122	21	09	50.52	-16	05	55.9	17.9	704
14861	2001	10	06.13638	20	45	38.86	-15	43	19.7	19.1	704	14872	2001	10	13.08871	21	11	11.69	-15	57	42.2	17.6	704
14861	2001	10	06.15214	20	45	39.14	-15	43	20.6	18.6	704	14872	2001	10	13.09770	21	11	12.11	-15	57	39.2	17.5	R 699
14861	2001	10	13.10246	20	48	17.06	-15	50	36.5	18.6	704	14872	2001	10	13.10520	21	11	12.34	-15	57	37.7	18.0	704
14861	2001	10	13.11905	20	48	17.50	-15	50	36.8	18.6	704	14872	2001	10	13.11012	21	11	12.58	-15	57	36.4		699
14861	2001	10	13.15251	20	48	18.46	-15	50	37.6	18.6	704	14872	2001	10	13.12177	21	11	13.05	-15	57	33.5	17.9	704
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14862	2001	10	05.20208	23	08	45.64	+00	57	13.6	18.0	644	14872	2001	10	13.13505	21	11	13.64	-15	57	29.8		699
14862	2001	10	05.22307	23	08	44.68	+00	57	05.4	18.0	644	14872	2001	10	13.13825	21	11	13.76	-15	57	28.7	17.7	704
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14862	2001	10	14.21643	23	03	16.58	+00	03	07.8	18.9	704	14873	2001	10	01.43242	02	22	30.83	+07	10	58.4	15.2	644
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14862	2001	10	16.19670	23	02	22.77	-00	07	19.2	18.6	704	14873	2001	10	13.28180	02	12	52.06	+07	38	37.8	15.0	704
14862	2001	10	16.21229	23	02	22.36	-00	07	25.5	18.9	704	14873	2001	10	13.29860	02	12	51.03	+07	38	40.2	15.5	704
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14862	2001	10	16.24673	23	02	21.41	-00	07	35.6	18.6	704	14873	2001	10	14.22208	02	11	57.10	+07	40	46.4	15.0	R 699
14863	2001	10	12.25275	01	03	38.11	+18	17	57.5	15.9	R 699	14873	2001	10	14.25021	02	11	55.37	+07	40	50.1		699
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14863	2001	10	12.32297	01	03	34.40	+18	17	18.0		699	14875	2001	10	03.47308	03	56	48.11	+13	20	32.5	19.1	644
14863	2001	10	13.35357	01	02	43.45	+18	07	36.1	16.5	644	14875	2001	10	03.48392	03	56	47.98	+13	20	29.7	19.1	644
14863	2001	10	13.37411	01	02	42.37	+18	07	24.3	16.4	644	14875	2001	10	03.49474	03	56	47.82	+13	20	27.1	19.1	644
14863	2001	10	13.39437	01	02	41.32	+18	07	12.6	16.4	644	14875	2001	10	13.32719	03	53	29.90	+12	36	58.1	18.2	704
14864	2001	10	11.18828	22	07	34.48	-12	54	30.7	17.8	704	14875	2001	10	13.34302	03	53	29.41	+12	36	53.7	18.5	704
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14864	2001	10	11.25225	22	07	35.60	-12	54	29.3	18.2	704	14875	2001	10	13.39839	03	53	27.71	+12	36	37.3	17.6	R 699
14864	2001	10	13.09482	22	08	15.74	-12	53	42.8	18.4	704	14875	2001	10	13.42340	03	53	26.92	+12	36	30.7		699
14864	2001	10	13.11126	22	08	16.13	-12	53	41.9	18.8	704	14875	2001	10	13.44841	03	53	26.13	+12	36	24.0		699
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14866	2001	08	21.15598	21	52	39.97	-11	25	54.0	15.4	R 1 807	14878	2001	10	04.25789	22	40	55.55	-10	02	57.9	17.5	644
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14866	2001	10	14.09027	21	34	33.90	-13	19	49.5	18.0	R 699	14878	2001	10	06.11691	22	40	29.93	-10	08	14.4	18.4	704
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14867	2001	10	11.15056	21	22	20.89	-12	13	39.5	19.4	704	14879	2001	10	11.13616	20	57	25.22	-06	17	32.7	19.5	704
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14867	2001	10	13.12280	21	22	45.36	-12	11	39.3	19.4	704	14879	2001	10	14.10741	20	58	05.54	-06	31	40.9	18.7	R 699
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14867	2001	10	14.10429	21	22	59.52	-12	10	30.6	17.6	R 699	14879	2001	10	14.13398	20	58	05.87	-06	31	48.4		699
14867	2001	10	14.13085	21	22	59.87	-12	10	28.9		699	14879	2001	10	14.13868	20	58	06.01	-06	31	49.5	19.7	704
14867	2001	10	14.15748	21	23	00.25	-12	10	27.0		699	14879	2001	10	14.15467	20	58	06.25	-06	31	53.6	19.8	704
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14868	2001	10	10.41977	02	05	58.69	+01	53	59.6	18.8	644	14880	2001	10	14.094								

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14893	2001	10	13.40902	06 34 44.03	+19 52 34.2	18.3	704	14908	2001	10	13.26648	01 52 37.61	+07 36 56.6	19.1 704
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14893	2001	10	13.44064	06 34 45.05	+19 52 32.4	18.6	704	14908	2001	10	13.31380	01 52 34.86	+07 36 40.4	19.2 704
14893	2001	10	13.45680	06 34 45.56	+19 52 31.0	18.4	704	14910	2001	10	14.09106	21 28 03.89	-17 40 37.6	18.4 R 699
14893	2001	10	13.47259	06 34 46.09	+19 52 29.8	18.5	704	14910	2001	10	14.11759	21 28 04.04	-17 40 33.7	699
14898	2001	10	06.35881	00 22 07.44	+05 58 17.2	17.4	644	14910	2001	10	14.14416	21 28 04.16	-17 40 29.8	699
14898	2001	10	06.36951	00 22 06.87	+05 58 13.3	17.4	644	14910	2001	10	14.17084	21 28 04.35	-17 40 26.0	699
14898	2001	10	06.38278	00 22 06.17	+05 58 08.3	17.6	644	14911	2001	10	04.33392	23 28 57.95	-04 42 06.1	16.5 644
14898	2001	10	11.30975	00 17 58.78	+05 28 47.9	17.5	644	14911	2001	10	04.35585	23 28 56.64	-04 41 58.6	16.7 644
14898	2001	10	11.33056	00 17 57.74	+05 28 40.6	17.4	644	14911	2001	10	04.37783	23 28 55.32	-04 41 51.4	16.6 644
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15075	2001 10 06.11724	22 45 47.82	-05 55 04.6	17.6	704	15092	2001 10 06.23418	23 55 21.65	+01 33 49.6	17.2	704
15075	2001 10 06.13342	22 45 47.43	-05 55 08.4	17.0	704	15092	2001 10 11.24541	23 51 33.83	+01 22 23.3	16.8	644
15075	2001 10 06.14920	22 45 47.03	-05 55 12.1	17.5	704	15092	2001 10 11.26663	23 51 32.87	+01 22 20.5	16.8	644
15075	2001 10 06.16515	22 45 46.60	-05 55 16.5	17.1	704	15092	2001 10 11.28801	23 51 31.91	+01 22 17.7	16.8	644
15075	2001 10 11.16916	22 44 24.13	-06 13 11.9	16.4	644	15092	2001 10 13.17249	23 50 11.25	+01 18 20.4	16.7	704
15075	2001 10 11.18108	22 44 24.00	-06 13 12.9	17.1	704	15092	2001 10 13.18862	23 50 10.53	+01 18 18.1	17.0	704
15075	2001 10 11.19055	22 44 23.83	-06 13 15.8	16.4	644	15092	2001 10 13.20533	23 50 09.80	+01 18 16.2	16.9	704
15075	2001 10 11.19726	22 44 23.77	-06 13 18.6	18.6	704	15092	2001 10 13.22121	23 50 09.10	+01 18 14.4	16.9	704
15075	2001 10 11.21157	22 44 23.51	-06 13 19.7	16.4	644	15092	2001 10 13.23708	23 50 08.40	+01 18 12.3	17.1	704
15075	2001 10 11.21382	22 44 23.50	-06 13 21.1	18.8	704	15092	2001 10 16.25136	23 48 05.82	+01 12 21.0	17.0	704
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15075	2001 10 13.19848	22 44 04.66	-06 19 02.5	19.7	704	15107	2001 10 14.16803	23 13 20.90	+03 35 29.2	18.6 R	683
15075	2001 10 13.21435	22 44 04.62	-06 19 07.2	19.6	704	15107	2001 10 14.17013	23 13 20.84	+03 35 28.4	17.9	704
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15076	2001 10 02.42196	02 39 00.45	+08 32 09.4	18.8	644	15107	2001 10 14.18586	23 13 20.40	+03 35 22.9	18.0	704
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15076	2001 10 02.44444	02 38 59.64	+08 32 00.5	19.0	644	15107	2001 10 14.20157	23 13 20.01	+03 35 17.4	17.8	704
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15076	2001 10 13.25101	02 31 29.19	+07 17 29.2	17.9	704	15107	2001 10 16.19084	23 12 36.16	+03 23 59.1	17.9	704
15076	2001 10 13.26760	02 31 28.38	+07 17 21.7	17.9	704	15107	2001 10 16.20662	23 12 35.80	+03 23 54.2	18.0	704
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15076	2001 10 14.22365	02 30 42.18	+07 10 33.4	17.6 R	699	15109	2001 10 11.10575	21 17 29.98	-07 25 03.0	19.1	704
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15078	2001 10 13.08087	19 57 00.93	-22 35 09.8	18.6	704	15109	2001 10 14.15604	21 18 43.20	-07 33 42.9	19.7	704
15078	2001 10 13.09732	19 57 01.55	-22 35 10.6	19.3	704	15112	2001 10 08.32348	00 11 01.17	-04 54 46.9	17.6	644
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15081	2001 10 13.09771	20 01 12.10	-23 22 47.8	19.1	704	15113	2001 10 06.09291	21 22 29.43	-12 29 32.2	18.0	704
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15083	2001 10 03.38833	03 15 57.12	+12 04 58.6	19.2	644	15113	2001 10 11.11980	21 23 37.53	-12 41 49.7	18.4	704
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15083	2001 10 13.33851	03 11 00.48	+11 28 54.9	17.9	704	15113	2001 10 11.18292	21 23 38.58	-12 41 57.8	18.3	704
15083	2001 10 13.35491	03 10 59.83	+11 28 51.0	18.0	704	15113	2001 10 14.10429	21 24 36.66	-12 47 13.3	17.8 R	699
15083	2001 10 13.37071	03 10 59.17	+11 28 46.7	18.0	704	15113	2001 10 14.13085	21 24 37.24	-12 47 15.9		699
15083	2001 10 13.38656	03 10 58.50	+11 28 43.5	18.0	704	15113	2001 10 14.15748	21 24 37.79	-12 47 18.7		699
15083	2001 10 13.41323	03 10 57.46	+11 28 36.2	17.1 R	699	15113	2001 10 14.18422	21 24 38.34	-12 47 20.6		699
15083	2001 10 13.43828	03 10 56.44	+11 28 30.2		699	15115	2001 10 11.10538	22 06 04.83	-11 37 14.4	19.1	644
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15085	2001 10 04.27374	23 01 25.34	-09 20 37.9	16.9	644	15116	2001 10 13.08221	20 05 45.84	-21 13 36.0	18.8	704
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15085	2001 10 04.31673	23 01 23.96	-09 20 44.6	17.0	644	15116	2001 10 13.11506	20 05 48.62	-21 13 28.1	18.9	704
15085	2001 10 06.10259	23 00 31.20	-09 25 10.1	17.7	704	15116	2001 10 13.13171	20 05 50.11	-21 13 23.5	19.2	704
15085	2001 10 06.11839	23 00 30.70	-09 25 13.8	17.8	704	15120	2001 10 05.30825	23 55 23.64	+03 39 21.4	18.5	644
15085	2001 10 06.13459	23 00 30.26	-09 25 15.8	18.0	704	15120	2001 10 05.32983	23 55 22.47	+03 39 12.4	18.6	644
15085	2001 10 06.15035	23 00 29.77	-09 25 17.5	18.2	704	15120	2001 10 05.35221	23 55 21.23	+03 39 03.0	19.3	644
15085	2001 10 06.16630	23 00 29.26	-09 25 20.8	18.0	704	15120	2001 10 11.24666				

15131	2001	10	04.29595	23	06	01.42	-16	26	12.5	17.6	644	15144	2001	10	16.29788	01	51	58.28	+15	37	54.8	17.7	V	333	
15131	2001	10	04.31816	23	06	00.60	-16	26	12.3	17.2	644	15144	2001	10	16.31963	01	51	56.85	+15	37	50.6	17.5	V	333	
15131	2001	10	10.20681	23	02	53.53	-16	20	54.2	17.2	644	15145	2001	10	11.28139	02	29	53.17	+15	36	08.8	18.4	V	333	
15131	2001	10	10.22804	23	02	52.90	-16	20	52.3	17.2	644	15145	2001	10	11.30201	02	29	51.96	+15	36	05.9	18.3	V	333	
15131	2001	10	10.24912	23	02	52.28	-16	20	50.4	17.3	644	15145	2001	10	11.32284	02	29	50.80	+15	36	01.5	18.0	V	333	
15131	2001	10	11.19524	23	02	27.11	-16	19	20.7	17.8	704	15145	2001	10	11.49772	02	29	40.44	+15	35	35.7	18.2		644	
15131	2001	10	11.21131	23	02	26.69	-16	19	18.4	18.2	704	15145	2001	10	11.51312	02	29	39.55	+15	35	33.3	18.2		644	
15131	2001	10	11.22677	23	02	26.25	-16	19	17.0	18.0	704	15145	2001	10	11.52602	02	29	38.81	+15	35	31.3	18.3		644	
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15131	2001	10	11.25862	23	02	25.32	-16	19	13.9	18.1	704	15145	2001	10	12.41295	02	28	47.89	+15	33	11.7	18.2	V	333	
15133	2001	10	06.42233	00	38	46.49	+10	37	58.1	16.9	644	15145	2001	10	12.43372	02	28	46.67	+15	33	09.5	18.8	V	333	
15133	2001	10	06.43293	00	38	45.85	+10	37	53.6	16.9	644	15145	2001	10	13.25509	02	27	58.94	+15	30	54.3	18.2		704	
15133	2001	10	06.44363	00	38	45.19	+10	37	49.2	17.0	644	15145	2001	10	13.27073	02	27	57.96	+15	30	52.1	18.6		704	
15133	2001	10	13.19983	00	32	12.48	+09	50	09.2	17.1	R	699	15145	2001	10	13.28650	02	27	56.94	+15	30	51.9	19.2		704
15133	2001	10	13.22342	00	32	11.12	+09	49	59.5		699	15145	2001	10	13.30239	02	27	56.04	+15	30	46.9	18.7		704	
15133	2001	10	13.24681	00	32	09.76	+09	49	49.5		699	15145	2001	10	13.31810	02	27	55.07	+15	30	44.6	18.9		704	
15133	2001	10	13.27021	00	32	08.39	+09	49	39.6		699	15145	2001	10	13.39572	02	27	50.34	+15	30	31.5	19.0	V	691	
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15133	2001	10	14.19370	00	31	17.21	+09	43	04.6	18.2	704	15145	2001	10	13.43987	02	27	47.65	+15	30	23.9	18.9	V	691	
15133	2001	10	14.20943	00	31	16.31	+09	42	58.3	18.1	704	15145	2001	10	14.21505	02	27	01.88	+15	28	11.9	18.5	R	699	
15133	2001	10	14.22519	00	31	15.43	+09	42	51.1	18.1	704	15145	2001	10	14.24317	02	27	00.11	+15	28	07.4			699	
15133	2001	10	14.24096	00	31	14.54	+09	42	44.6	18.0	704	15145	2001	10	14.27131	02	26	58.37	+15	28	02.2			699	
15135	2001	10	05.11058	22	25	27.25	-02	18	46.4	16.6	644	15145	2001	10	14.29952	02	26	56.71	+15	27	58.6			699	
15135	2001	10	05.13201	22	25	27.00	-02	18	58.4	16.5	644	15149	2001	10	13.09224	20	45	56.97	-22	33	25.4	18.2	R	699	
15135	2001	10	05.15441	22	25	26.74	-02	19	10.9	16.4	644	15149	2001	10	13.10468	20	45	57.22	-22	33	24.6			699	
15135	2001	10	13.24053	22	24	55.81	-03	27	55.5	17.3	V	291	15149	2001	10	13.11711	20	45	57.48	-22	33	25.2			699
15135	2001	10	13.26243	22	24	55.80	-03	28	04.9	18.4	V	291	15149	2001	10	13.12959	20	45	57.76	-22	33	24.8			699
15135	2001	10	13.28287	22	24	55.80	-03	28	14.3	18.5	V	291	15150	2001	10	02.42720	02	40	19.01	+14	13	53.4	17.1		644
15135	2001	10	14.09966	22	24	59.03	-03	34	26.5	16.8	704	15150	2001	10	02.43870	02	40	18.52	+14	13	52.8	17.1		644	
15135	2001	10	14.11566	22	24	59.08	-03	34	33.9	17.4	704	15150	2001	10	02.45039	02	40	18.02	+14	13	52.1	17.0		644	
15135	2001	10	14.13161	22	24	59.13	-03	34	41.4	17.6	704	15150	2001	10	11.28207	02	33	10.49	+13	59	40.5	16.8	V	333	
15135	2001	10	14.14763	22	24	59.15	-03	34	48.5	17.4	704	15150	2001	10	11.30262	02	33	09.33	+13	59	38.6	16.8	V	333	
15135	2001	10	14.16361	22	24	59.17	-03	34	56.0	17.0	704	15150	2001	10	11.32329	02	33	08.14	+13	59	35.5	16.9	V	333	
15137	2001	10	06.08738	20	25	23.81	-18	44	41.4	18.2	704	15150	2001	10	11.50006	02	32	57.92	+13	59	13.1	17.0		644	
15137	2001	10	06.10321	20	25	24.09	-18	44	36.1	18.4	704	15150	2001	10	11.51775	02	32	56.91	+13	59	10.6	17.3		644	
15137	2001	10	06.11901	20	25	24.46	-18	44	28.7	18.5	704	15150	2001	10	11.53102	02	32	56.14	+13	59	08.4	16.9		644	
15137	2001	10	06.13520	20	25	24.82	-18	44	23.6	18.5	704	15150	2001	10	13.25565	02	31	18.34	+13	55	19.3	17.4		704	
15137	2001	10	06.15096	20	25	25.13	-18	44	18.7	18.1	704	15150	2001	10	13.27129	02	31	17.41	+13	55	17.2	17.7		704	
15137	2001	10	13.08424	20	28	39.91	-18	03	30.3	18.4	704	15150	2001	10	13.28705	02	31	16.44	+13	55	15.4	17.8		704	
15137	2001	10	13.10071	20	28	40.43	-18	03	23.6	19.1	704	15150	2001	10	13.30295	02	31	15.49	+13	55	13.3	17.9		704	
15137	2001	10	13.11710	20	28	40.96	-18	03	18.3	18.4	704	15150	2001	10	13.31866	02	31	14.52	+13	55	10.4	17.9		704	
15137	2001	10	13.13376	20	28	41.45	-18	03	11.1	18.1	704	15150	2001	10	14.21505	02	30	22.08	+13	53	04.3	16.8	R	699	
15137	2001	10	13.15074	20	28	41.91	-18	03	06.3	18.2	704	15150	2001	10	14.24317	02	30	20.34	+13	53	00.2			699	
15137	2001	10	15.08558	20	29	48.40	-17	51	24.3	18.1	704	15150	2001	10	14.27131	02	30	18.68	+13	52	56.7			699	
15137	2001	10	15.10178	20	29	48.93	-17	51	18.5	18.4	704	15150	2001	10	14.29952	02	30	16.93	+13	52	52.8			699	
15137	2001	10	15.11797	20	29	49.46	-17	51	13.2	18.7	704	15151	2001	10	12.35526	03	10	21.83	+18	59	14.1	16.8	R	699	
15140	2001	10	05.24848	23	36	13.07	-00	40	10.4	18.5	644	15151	2001	10	12.37722	03	10	20.80	+18	59	12.6			699	
15140	2001	10	05.26953	23	36	11.97	-00	40	14.8	18.4	644	15151	2001	10	12.40972	03	10	19.22	+18	59	09.9			699	
15140	2001	10	05.29216	23	36	10.81	-00	40	19.2	18.1	644	15151	2001	10	12.43175	03	10	18.18	+18	59	07.7			699	
15140	2001	10	06.17088	23	35	27.96	-00	43	17.4	18.1	704	15151	2001	10	13.32404	03	09	36.95	+18	57	51.6	17.4		704	
15140	2001	10	06.18628	23	35	27.22	-00	43	19.9	18.0	704	15151	2001	10	13.33993	03	09	36.15	+18	57	49.6	17.7		704	
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15220	2001	10	04.30232	23	18	01.41	-16	53	03.3	16.9	644	15236	2001	10	11.18014	22	35	53.61	-06	59	49.5	17.7		704	
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15223	2001	10	06.18786	23	55	45.19	+00	59	09.7	17.8	704	15236	2001	10	13.19752	22	35	29.96	-07	05	11.9	19.3		704	
15223	2001	10	06.20331	23	55	44.59	+00	59	06.7	17.5	704	15236	2001	10	13.22929	22	35	29.48	-07	05	15.3	19.0		704	
15223	2001	10	06.21881	23	55	43.85	+00	59	02.7	17.6	704	15238	2001	09	12.36008	00	53	45.85	+01	17	39.4	17.3	R	1	695
15223	2001	10	06.23430	23	55	43.16	+00	58	59.3	17.3	704	15238	2001	09	12.44670	00	53	41.66	+01	17	16.8		1	695	
15223	2001	10	13.17260	23	51	15.93	+00	34	41.7	17.6	704	15238	2001	10	06.38999	00	31	18.36	-00	38	12.8	18.6		644	
15223	2001	10	13.18874	23	51	15.28	+00	34	38.6	18.1	704	15238	2001	10	06.40092	00	31	17.69	-00	38	15.9	18.5		644	
15223	2001	10	13.20545	23	51	14.68	+00	34	35.3	17.8	704	15238	2001	10	06.41172	00	31	17.04	-00	38	18.7	18.4		644	
15223	2001	10	13.22133	23	51	14.11	+00	34	32.5	18.0	704	15238	2001	10	13.17586	00	24	47.73	-01	07	15.7	18.3		704	
15223	2001	10	13.23720	23	51	13.53	+00	34	29.1	18.0	704	15238	2001	10	13.19285	00	24	46.77	-01	07	19.7	18.8		704	
15223	2001	10	16.25136	23	49	37.79	+00	25	46.0	18.1	704	15238	2001	10	13.20874	00	24	45.89	-01	07	23.8	18.9		704	
15223	2001	10	16.26703	23	49	37.25	+00	25	43.3	18.4	704	15238	2001	10	13.22461	00	24	44.95	-01	07	28.0	18.8		704	
15223	2001	10	16.28394	23	49	36.70	+00	25	40.8	18.1	704	15238	2001	10	13.24048	00	24	44.05	-01	07	31.6	18.8		704	
15223	2001	10	16.30180	23	49	36.15	+00	25	37.8	17.9	704	15238	2001	10	16.25469	00	22	00.68	-01	18	45.1	18.4		704	
15223	2001	10	16.31737	23	49	35.65	+00	25	35.2	18.4	704	15238	2001	10	16.27125	00	21	59.80	-01	18	49.3	18.6		704	
15224	2001	10	13.32579	03	42	35.36	+11	17	13.4	18.7	704	15238	2001	10	16.28792	00	21	58.84	-01	18	51.1	18.8		704	
15224	2001	10	13.34162	03	42	34.67	+11	17	12.2	19.3	704	15238	2001	10	16.30521	00	21	57.91	-01	18	56.1	18.9		704	
15224	2001	10	13.35804	03	42	33.96	+11	17	10.9	18.7	704	15238	2001	10	16.32101	00	21	57.04	-01	18	59.9	18.8		704	
15224	2001	10																							

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15251	2001	10	14.28793	02 43 12.08	+19 54 10.0	19.0	704	15263	2001	10	11.41214	01 01 39.08	+05 41 37.2	18.2	644
15251	2001	10	14.29781	02 43 11.55	+19 54 05.9	18.4 V	333	15263	2001	10	11.43312	01 01 37.83	+05 41 31.1	18.1	644
15251	2001	10	14.30360	02 43 11.21	+19 54 05.9	18.7	704	15263	2001	10	11.45410	01 01 36.58	+05 41 25.4	18.0	644
15251	2001	10	14.31925	02 43 10.37	+19 54 01.9	18.7	704	15263	2001	10	12.27297	01 00 49.26	+05 37 33.5	17.8 R	699
15251	2001	10	14.32022	02 43 10.37	+19 54 01.5	18.1 V	333	15263	2001	10	12.29636	01 00 47.88	+05 37 27.1		699
15251	2001	10	14.34292	02 43 09.10	+19 53 54.9	18.2 V	333	15263	2001	10	12.31984	01 00 46.46	+05 37 20.9		699
15252	2001	10	14.23770	02 00 38.45	-01 13 33.9	16.7 R	699	15263	2001	10	12.34336	01 00 45.05	+05 37 14.2		699
15252	2001	10	14.26584	02 00 36.78	-01 13 45.2		699	15263	2001	10	13.24564	00 59 52.84	+05 32 59.0	18.2	704
15252	2001	10	14.29403	02 00 35.12	-01 13 56.5		699	15263	2001	10	13.26128	00 59 51.93	+05 32 54.9	18.4	704
15252	2001	10	14.32227	02 00 33.45	-01 14 07.4		699	15263	2001	10	13.27702	00 59 50.94	+05 32 50.3	18.2	704
15252	2001	10	16.26487	01 58 42.41	-01 26 34.8	16.8	704	15263	2001	10	13.29268	00 59 50.00	+05 32 46.5	18.2	704
15252	2001	10	16.28184	01 58 41.38	-01 26 41.4	17.0	704	15263	2001	10	13.30857	00 59 49.08	+05 32 41.9	18.4	704
15252	2001	10	16.29923	01 58 40.36	-01 26 47.9	17.0	704	15263	2001	10	14.19523	00 58 57.96	+05 28 33.3	17.8 R	699
15252	2001	10	16.31527	01 58 39.40	-01 26 53.8	17.2	704	15263	2001	10	14.19996	00 58 57.67	+05 28 31.3		699
15252	2001	10	16.33180	01 58 38.40	-01 27 00.1	17.1	704	15263	2001	10	14.20465	00 58 57.40	+05 28 30.1		699
15253	2001	10	07.42081	01 49 51.85	+17 36 00.1	17.4	644	15263	2001	10	14.20932	00 58 57.13	+05 28 28.7		699
15253	2001	10	07.44183	01 49 50.60	+17 35 56.6	17.4	644	15263	2001	10	16.24793	00 56 59.79	+05 19 02.3	18.4	704
15253	2001	10	07.46408	01 49 49.29	+17 35 52.9	17.4	644	15263	2001	10	16.26364	00 56 58.87	+05 18 58.3	18.7	704
15253	2001	10	12.25509	01 45 05.62	+17 21 18.1	17.1 R	699	15263	2001	10	16.27937	00 56 57.93	+05 18 53.3	18.4	704
15253	2001	10	12.27842	01 45 04.13	+17 21 13.2		699	15263	2001	10	16.29509	00 56 57.02	+05 18 48.9	18.4	704
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15253	2001	10	12.32532	01 45 01.18	+17 21 02.6		699	15267	2001	10	11.28061	01 56 06.53	-13 20 01.5	16.1	704
15253	2001	10	14.25010	01 43 02.92	+17 14 14.5	17.5	704	15267	2001	10	11.29669	01 56 05.61	-13 20 03.2	15.9	704
15253	2001	10	14.26580	01 43 01.92	+17 14 10.9	18.1	704	15267	2001	10	11.31271	01 56 04.67	-13 20 04.5	16.1	704
15253	2001	10	14.28201	01 43 00.86	+17 14 07.6	17.8	704	15267	2001	10	11.32826	01 56 03.74	-13 20 05.9	16.0	704
15253	2001	10	14.29767	01 42 59.86	+17 14 04.2	17.5	704	15267	2001	10	11.34366	01 56 02.84	-13 20 07.0	16.2	704
15253	2001	10	14.31332	01 42 58.84	+17 14 00.3	18.3	704	15268	2001	10	13.41676	05 18 47.54	+18 53 24.8	19.2	704
15253	2001	10	15.25363	01 42 00.64	+17 10 28.4	17.6 V	333	15268	2001	10	13.43245	05 18 47.83	+18 53 24.5	19.2	704
15253	2001	10	15.27543	01 41 59.20	+17 10 24.0	17.7 V	333	15268	2001	10	13.44803	05 18 48.10	+18 53 23.4	19.0	704
15253	2001	10	15.29963	01 41 57.63	+17 10 19.1	17.8 V	333	15268	2001	10	13.46385	05 18 48.42	+18 53 21.3	19.1	704
15253	2001	10	16.28615	01 40 56.14	+17 06 29.3	17.5 V	333	15269	2001	10	03.25144	21 43 51.91	-01 53 09.8	17.0	644
15253	2001	10	16.30887	01 40 54.65	+17 06 23.7	17.6 V	333	15269	2001	10	03.27231	21 43 51.45	-01 53 13.8	17.0	644
15253	2001	10	16.33072	01 40 53.18	+17 06 19.1	17.8 V	333	15269	2001	10	03.29317	21 43 50.98	-01 53 17.7	17.1	644
15254	2001	10	13.33203	04 36 02.86	+14 31 31.3	18.3	704	15269	2001	10	14.08717	21 41 15.86	-02 22 55.7	16.9 R	699
15254	2001	10	13.34847	04 36 02.63	+14 31 28.1	18.5	704	15269	2001	10	14.11369	21 41 15.64	-02 22 59.8		699
15254	2001	10	13.36420	04 36 02.35	+14 31 25.6	18.3	704	15269	2001	10	14.14026	21 41 15.42	-02 23 03.3		699
15254	2001	10	13.37997	04 36 02.14	+14 31 23.4	18.3	704	15269	2001	10	14.16692	21 41 15.22	-02 23 06.9		699
15254	2001	10	13.39450	04 36 01.85	+14 31 20.8	17.8 R	699	15272	2001	10	05.11700	22 36 29.85	-00 12 13.6	17.6	644
15254	2001	10	13.39588	04 36 01.83	+14 31 20.8	18.3	704	15272	2001	10	05.13863	22 36 29.33	-00 12 23.9	17.8	644
15254	2001	10	13.41949	04 36 01.44	+14 31 16.5		699	15272	2001	10	05.16100	22 36 28.72	-00 12 35.2	17.8	644
15254	2001	10	13.44452	04 36 01.05	+14 31 12.4		699	15272	2001	10	14.16561	22 33 41.72	-01 22 33.8	17.1	704
15254	2001	10	13.46945	04 36 00.63	+14 31 08.0		699	15272	2001	10	14.18131	22 33 41.50	-01 22 40.7	17.5	704
15255	2001	10	13.09146	20 56 57.15	-20 01 21.4	18.5 R	699	15272	2001	10	14.19704	22 33 41.31	-01 22 47.1	17.3	704
15255	2001	10	13.10391	20 56 57.39	-20 01 19.1		699	15272	2001	10	14.21278	22 33 41.07	-01 22 53.7	17.5	704
15255	2001	10	13.11634	20 56 57.77	-20 01 17.2		699	15272	2001	10	14.22854	22 33 40.84	-01 23 00.7	17.3	704
15255	2001	10	13.12880	20 56 58.07	-20 01 14.0		699	15272	2001	10	16.17755	22 33 19.22	-01 36 40.9	17.9	704
15255	2001	10	15.08916	20 57 53.92	-19 55 24.2	19.4	704	15272	2001	10	16.19320	22 33 19.01	-01 36 47.6	18.3	704
15255	2001	10	15.10492	20 57 54.35	-19 55 22.2	19.6	704	15272	2001	10	16.20917	22 33 18.84	-01 36 54.6	18.1	704
15255	2001	10	15.12112	20 57 54.82	-19 55 19.2	19.4	704	15272	2001	10	16.22667	22 33 18.66	-01 37 01.3	18.1	704
15255	2001	10	15.15354	20 57 55.70	-19 55 13.7	19.5	704	15272	2001	10	16.24361	22 33 18.42	-01 37 08.5	18.3	704
15256	2001	10	03.21744	21 33 47.61	-11 16 20.0	17.8	644	15273	2001	10	14.09864	22 09 48.61	-02 00 33.4	17.7	704
15256	2001	10	03.23815	21 33 47.42	-11 16 24.6	17.7	644	15273	2001	10	14.11464	22 09 48.54	-02 00 40.3	18.0	704
15256	2001	10	03.25919	21 33 47.22	-11 16 29.5	17.9	644	15273	2001	10	14.13059	22 09 48.46	-02 00 47.6	18.0	704
15256	2001	10	06.09313	21 33 31.63	-11 27 05.1	18.5	704	15273	2001	10	14.14661	22 09 48.38	-02 00 55.1	17.8	704
15256	2001	10	06.10896	21 33 31.52	-11 27 10.0	19.2	704	15273	2001	10	14.16260	22 09 48.30	-02 01 02.1	17.9	704
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15256	2001	10	11.12109	21 33 28.76	-11 43 31.9	18.6	704	15273	2001	10	16.20658	22 09 45.41	-02 15 53.6	18.1	704
15256	2001	10	11.13648	21 33 28.76	-11 43 35.3	19.3	704	15273	2001	10	16.22415	22 09 45.36	-02 16 01.7	18.3	704
15256	2001	10	11.15184	21 33 28.96	-11 43 37.8	19.4	704	15273	2001	10	16.24101	22 09 45.36	-02 16 08.4	18.1	704
15256	2001	10	11.18420	21 33 28.89	-11 43 45.8	18.4	704	15274	2001	10	05.29651	23 45 55.34	+06 13 19.7	16.4	644
15256	2001	10	13.09093	21 33 36.64	-11 49 06.5	18.9	704	15274	2001	10	05.31747	23 45 54.55	+06 13 03.1	16.5	644
15256	2001	10	13.10740	21 33 36.78	-11 49 09.3	19.5	704	15274	2001	10	05.33829	23 45 53.75	+06 12 46.6	16.4	644
15256	2001	10	13.12399	21 33 36.75	-11 49 13.3	19.5	704	15274	2001	10	14.17273	23 41 15.64	+04 18 13.5	17.7	704
15256	2001	10	13.15745	21 33 36.87	-11 49 20.4	18.7	704	15274	2001	10	14.18846	23 41 15.21	+04 18 01.8	17.6	704
15257	2001	10	04.21187	22 36 12.77	-09 29 42.1	18.9	644	15274	2001	10	14.20418	23 41 14.74	+04 17 49.7	17.5	704
15257	2001	10	04.23397	22 36 12.24	-09 29 43.5	18.3	644	15274	2001	10	14.21994	23 41 14.30	+04 17 37.9	17.6	704
15257	2001	10	04.25573	22 36 11.74	-09 29 45.4	18.2	644	15274	2001	10	14.23571	23 41 13.86	+04 17 26.2	18.1	704
15257	2001	10	11.16444	22 34 16.00	-09 36 16.0	18.8	644	15274	2001	10	16.24140	23 40 23.70	+03 52 34.5	17.4	704
15257	2001														

15277	2001	10	11.25120	23 25 51.17	-08 53 03.5	18.1	704	15297	2001	10	13.38961	00 49 53.59	+22 43 31.0	16.3	644
15277	2001	10	13.16558	23 24 52.91	-08 57 21.5	17.5	704	15298	2001	10	14.32604	03 47 53.96	+26 30 43.6	17.4	704
15277	2001	10	13.18083	23 24 52.42	-08 57 23.4	18.0	704	15298	2001	10	14.34201	03 47 53.42	+26 30 43.8	17.7	704
15277	2001	10	13.19706	23 24 51.92	-08 57 25.9	18.3	704	15298	2001	10	14.35776	03 47 52.87	+26 30 43.8	18.0	704
15277	2001	10	13.21341	23 24 51.40	-08 57 27.6	18.1	704	15298	2001	10	14.37353	03 47 52.33	+26 30 44.1	18.1	704
15277	2001	10	13.22908	23 24 50.92	-08 57 28.9	18.0	704	15298	2001	10	14.38929	03 47 51.78	+26 30 44.4	17.7	704
15278	2001	10	14.41470	08 14 25.34	+28 19 19.9	17.9	704	15298	2001	10	15.32118	03 47 20.92	+26 30 41.0	17.9	704
15278	2001	10	14.43048	08 14 26.18	+28 19 19.0	18.2	704	15298	2001	10	15.33659	03 47 20.35	+26 30 41.1	18.1	704
15278	2001	10	14.44631	08 14 26.95	+28 19 18.2	18.1	704	15298	2001	10	15.35202	03 47 19.78	+26 30 41.0	18.0	704
15278	2001	10	14.46231	08 14 27.77	+28 19 17.0	17.8	704	15298	2001	10	15.36750	03 47 19.21	+26 30 41.0	17.9	704
15278	2001	10	14.47810	08 14 28.58	+28 19 15.8	18.0	704	15298	2001	10	15.38295	03 47 18.62	+26 30 40.7	18.2	704
15278	2001	10	15.40896	08 15 16.69	+28 18 07.1	17.8	704	15299	2001	10	06.09711	22 02 10.24	-10 54 57.2	18.0	704
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15279	2001	10	13.30194	02 28 14.55	+11 23 17.4	17.8	704	15299	2001	10	11.20465	22 01 11.86	-10 57 42.8	18.7	704
15279	2001	10	13.31766	02 28 13.76	+11 23 12.9	17.6	704	15300	2001	10	13.08458	20 29 09.71	-15 46 37.0	19.1	704
15281	2001	10	05.29943	23 51 51.19	-02 53 15.8	17.4	644	15300	2001	10	13.10105	20 29 10.43	-15 46 37.1	19.2	704
15281	2001	10	05.32237	23 51 50.20	-02 53 22.8	17.2	644	15300	2001	10	13.11744	20 29 11.05	-15 46 36.6	19.6	704
15281	2001	10	05.34357	23 51 49.29	-02 53 29.3	17.4	644	15300	2001	10	13.13410	20 29 11.61	-15 46 35.2	19.4	704
15281	2001	10	06.17179	23 51 15.59	-02 57 35.3	17.1	704	15302	2001	10	11.42096	05 04 50.55	+03 05 28.7	17.7 R	683
15281	2001	10	06.18719	23 51 14.89	-02 57 39.9	17.4	704	15302	2001	10	11.43213	05 04 50.64	+03 05 24.1	17.3 R	683
15281	2001	10	06.20264	23 51 14.27	-02 57 44.3	17.3	704	15302	2001	10	11.44553	05 04 50.56	+03 05 18.1	17.4 R	683
15281	2001	10	06.21814	23 51 13.60	-02 57 49.1	17.2	704	15302	2001	10	12.42854	05 04 52.66	+02 58 45.0	17.2 R	683
15281	2001	10	06.23363	23 51 12.95	-02 57 53.1	17.4	704	15302	2001	10	12.44193	05 04 52.36	+02 58 38.8	18.9 R	683
15281	2001	10	13.17194	23 46 50.74	-03 29 19.7	18.0	704	15302	2001	10	12.45253	05 04 52.60	+02 58 34.1	16.8 R	699
15281	2001	10	13.18807	23 46 50.16	-03 29 23.7	17.9	704	15302	2001	10	12.47355	05 04 52.58	+02 58 25.7		699
15281	2001	10	13.20479	23 46 49.55	-03 29 27.6	18.0	704	15302	2001	10	12.49459	05 04 52.57	+02 58 17.5		699
15281	2001	10	13.22066	23 46 48.97	-03 29 31.8	17.9	704	15302	2001	10	12.51567	05 04 52.54	+02 58 09.1		699
15281	2001	10	13.23653	23 46 48.40	-03 29 35.7	18.1	704	15302	2001	10	16.33330	05 04 43.96	+02 32 43.0	17.0	704
15282	2001	10	11.17584	21 59 05.17	-04 33 45.6	18.4	704	15302	2001	10	16.34905	05 04 43.87	+02 32 36.3	17.5	704
15282	2001	10	11.19200	21 59 05.03	-04 33 50.5	18.9	704	15302	2001	10	16.36481	05 04 43.78	+02 32 29.5	17.1	704
15282	2001	10	11.20856	21 59 05.06	-04 33 55.3	19.0	704	15302	2001	10	16.38104	05 04 43.62	+02 32 23.2	17.0	704
15282	2001	10	11.22479	21 59 05.03	-04 33 59.4	19.0	704	15302	2001	10	16.39724	05 04 43.50	+02 32 16.4	17.2	704
15282	2001	10	11.24106	21 59 04.96	-04 34 03.8	18.6	704	15304	2001	10	11.09363	19 25 05.33	-04 22 23.0	18.8	704
15282	2001	10	13.09660	21 59 05.23	-04 42 33.6	18.6	704	15304	2001	10	11.10999	19 25 05.99	-04 22 25.1	19.3	704
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15363	2001	10	13.45678	06 48 08.96	+16 43 06.6	18.7	704	15379	2001	10	14.23571	23 43 48.12	+03 43 49.8	18.9		704	
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15364	2001	10	13.31843	02 56 25.39	+10 36 49.6	19.0	704	15379	2001	10	16.30420	23 42 30.96	+03 29 55.2	18.7		704	
15365	2001	10	05.31107	23 56 14.59	+13 27 28.5	15.6	644	15380	2001	10	06.11827	22 51 11.62	-09 44 34.6	18.7		704	
15365	2001	10	05.33194	23 56 13.87	+13 27 09.9	15.9	644	15380	2001	10	06.13447	22 51 11.12	-09 44 35.8	18.7		704	
15365	2001	10	05.35498	23 56 13.08	+13 26 49.4	15.6	644	15380	2001	10	06.15023	22 51 10.69	-09 44 36.6	18.4		704	
15366	2001	09	25.34527	02 14 23.54	+03 04 18.7	18.7	R	683	15380	2001	10	11.18201	22 49 00.73	-09 48 40.7	18.4		704
15366	2001	09	25.35641	02 14 23.00	+03 04 18.1	18.3	R	683	15380	2001	10	11.19822	22 49 00.35	-09 48 40.2	18.5		704
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15366	2001	09	26.35314	02 13 36.16	+03 04 35.4	18.0	R	683	15380	2001	10	11.24727	22 48 59.20	-09 48 41.7	18.8		704
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15366	2001	10	11.30222	01 59 13.81	+03 09 10.0	18.1	R	683	15381	2001	10	14.32705	04 01 04.62	+25 40 16.1	18.7		704
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15366	2001	10	12.31060	01 58 07.62	+03 09 39.2	18.1	R	683	15381	2001	10	14.39030	04 01 02.64	+25 40 11.8	19.0		704
15366	2001	10	13.24732	01 57 05.89	+03 10 10.0	17.2	704	15382	2001	10	14.44160	04 59 02.19	+19 53 39.2	19.1	V	333	
15366	2001	10	13.26388	01 57 04.78	+03 10 10.4	17.5	704	15382	2001	10	14.46881	04 59 02.26	+19 53 32.9	19.2	V	333	
15366	2001	10	13.27973	01 57 03.69	+03 10 10.8	17.6	704	15382	2001	10	14.50515	04 59 02.20	+19 53 25.6	19.1	V	333	
15366	2001	10	13.28576	01 57 03.33	+03 10 13.4	18.5	R	683	15382	2001	10	18.42545	04 58 53.03	+19 38 34.5	19.2	V	333
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15366	2001	10	13.29651	01 57 02.53	+03 10 11.7	17.4	704	15382	2001	10	18.44789	04 58 52.84	+19 38 28.7	19.3	V	333	
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15366	2001	10	13.31197	01 57 01.46	+03 10 12.1	17.6	704	15382	2001	10	18.47012	04 58 52.68	+19 38 23.7	19.0	V	333	
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15366	2001	10	14.29175	01 55 56.11	+03 10 48.6	18.3	R	683	15386	2001	10	12.36157	04 16 27.92	+16 32 13.2	18.7	R	699
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15391	2001	10	13.25879	03 07 57.63	+15 29 09.6	18.0	704	15408	2001	10	15.23505	23 19 38.78	-19 07 27.1	18.0	704
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15391	2001	10	13.30608	03 07 56.04	+15 28 52.1	18.2	704	15410	2001	10	16.16015	19 51 55.90	-02 11 46.9	18.3	704
15391	2001	10	13.32180	03 07 55.50	+15 28 46.4	18.0	704	15411	2001	10	02.46566	02 57 50.34	+08 48 01.0	16.6	644
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15394	2001	10	12.41539	00 39 20.99	+16 44 19.9	18.0	608	15411	2001	10	13.30274	02 53 06.35	+07 26 09.7	16.9	704
15394	2001	10	12.42589	00 39 20.48	+16 44 14.6	17.9	608	15411	2001	10	13.31820	02 53 05.73	+07 26 02.6	17.0	704
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15394	2001	10	13.20299	00 38 44.81	+16 37 34.0	17.0 R	699	15411	2001	10	14.25255	02 52 31.76	+07 18 34.4		699
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15397	2001	10	11.13012	22 14 04.30	-09 16 16.0	18.3	644	15416	2001	10	11.34167	02 55 03.33	+07 27 38.4	15.1	704
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15399	2001	10	11.46474	01 12 46.70	+09 17 01.1	17.8	644	15416	2001	10	11.40672	02 55 00.19	+07 27 48.3	14.9	704
15399	2001	10	12.26519	01 12 04.06	+09 13 04.1	18.0 R	699	15417	2001	10	04.20545	22 28 16.18	-14 00 34.7	17.8	644
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15401	2001	10	13.29670	02 39 06.62	+23 58 31.2	15.9 R	699	15423	2001	10	03.16830	21 14 19.76	-16 54 59.4	19.8	644
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15401	2001	10	13.37575	02 39 03.28	+23 57 45.8		699	15423	2001	10	03.18866	21 14 20.15	-16 54 57.8	19.3	644
15401	2001	10	14.25520	02 38 28.41	+23 49 11.6	16.1	704	15423	2001	10	03.18939	21 14 20.15	-16 54 57.3	19.8	644
15401	2001	10	14.27086	02 38 27.73	+23 49 02.3	16.4	704	15423	2001	10	06.10805	21 15 28.77	-16 49 21.3	19.1	704
15401	2001	10	14.28705	02 38 27.02	+23 48 53.0	16.6	704	15423	2001	10	06.12410	21 15 29.10	-16 49 18.2	18.6	704
15401	2001	10	14.30271	02 38 26.51	+23 48 40.8	19.0	704	15423	2001	10	06.15577	21 15 29.85	-16 49 12.3	18.2	704
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15403	2001	10	13.18971	00 38 21.88	-00 53 30.3	18.9	704	15425	2001	10	13.26845	00 03 38.57	+19 14 49.9	18.5	608
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15403	2001	10	13.23838	00 38 19.31	-00 53 39.8	19.1	704	15430	2001	10	01.39818	02 29 18.92	+06 30 15.2	18.3	644
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15435	2001	10	13.25695	00 46 01.87	+06 59 20.1		699	15458	2001	08	21.13579	21 42 12.01	-13 30 38.9	15.9 R	1 807
15435	2001	10	13.26027	00 46 01.69	+06 59 19.9	17.4	704	15458	2001	08	21.20927	21 42 07.63	-13 31 03.8		1 807
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15435	2001	10	13.27960	00 46 00.53	+06 59 12.8		699	15458	2001	10	11.13471	21 18 44.52	-16 00 24.7	19.0	704
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15435	2001	10	13.30756	00 45 58.74	+06 59 06.0	17.2	704	15458	2001	10	11.18245	21 18 45.25	-16 00 22.8	18.3	704
15435	2001	10	16.24691	00 43 06.52	+06 44 01.8	17.5	704	15458	2001	10	13.08907	21 19 21.71	-15 58 39.1	18.5	704
15435	2001	10	16.26263	00 43 05.58	+06 43 56.6	18.0	704	15458	2001	10	13.10556	21 19 21.97	-15 58 36.7	19.0	704
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15572	2001	10	15.10656	21	13	35.80	-18 41 36.3	18.9	704	15590	2001	10	16.24894	01	04	09.14	+04 49 45.4	16.1	704
15572	2001	10	15.12277	21	13	36.16	-18 41 34.5	19.1	704	15590	2001	10	16.26466	01	04	08.38	+04 49 35.7	16.4	704
15572	2001	10	15.13940	21	13	36.51	-18 41 31.5	19.5	704	15590	2001	10	16.28038	01	04	07.63	+04 49 26.2	16.5	704
15572	2001	10	15.15517	21	13	36.93	-18 41 29.3	19.1	704	15590	2001	10	16.29611	01	04	06.87	+04 49 16.5	16.2	704
15575	2001	10	03.13506	20	59	30.36	-13 39 14.1	17.3	644	15590	2001	10	16.31185	01	04	06.15	+04 49 06.8	16.0	704
15575	2001	10	03.14538	20	59	30.54	-13 39 15.4	17.6	644	15594	2001	10	11.18840	22	10	11.99	-14 28 11.2	17.8	704
15575	2001	10	03.15580	20	59	30.75	-13 39 16.9	17.6	644	15594	2001	10	11.20501	22	10	11.82	-14 28 06.4	18.3	704
15575	2001	10	06.10641	21	00	38.64	-13 44 47.9	18.9	704	15594	2001	10	11.22044	22	10	11.62	-14 28 01.0	18.1	704
15575	2001	10	06.12246	21	00	39.02	-13 44 49.4	18.8	704	15594	2001	10	11.23660	22	10	11.46	-14 27 55.5	17.9	704
15575	2001	10	06.13837	21	00	39.39	-13 44 50.6	19.1	704	15594	2001	10	11.25237	22	10	11.33	-14 27 50.2	17.7	704
15575	2001	10	06.15412	21	00	39.73	-13 44 53.8	18.3	704	15594	2001	10	13.09471	22	10	01.18	-14 17 32.3	17.7	704
15575	2001	10	11.11598	21	03	06.62	-13 51 12.2	17.9	704	15594	2001	10	13.11115	22	10	01.06	-14 17 26.0	17.9	704
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15575	2001	10	11.16349	21	03	08.12	-13 51 14.5	18.3	704	15594	2001	10	13.14479	22	10	00.87	-14 17 14.7	17.8	704
15575	2001	10	11.18039	21	03	08.74	-13 51 15.7	18.1	704	15594	2001	10	13.16122	22	10	00.74	-14 17 08.2	17.7	704
15575	2001	10	13.08813	21	04	16.07	-13 52 43.9	17.8	704	15595	2001	10	06.36122	00	27	37.45	-02 24 08.4	17.9	644
15575	2001	10	13.10461	21	04	16.67	-13 52 44.4	18.7	704	15595	2001	10	06.37449	00	27	36.59	-02 24 07.6	17.9	644
15575	2001	10	13.12118	21	04	17.25	-13 52 45.7	19.5	704	15595	2001	10	06.38512	00	27	35.89	-02 24 07.3	18.0	644
15575	2001	10	13.13765	21	04	17.90	-13 52 47.1	18.1	704	15595	2001	10	13.17154	00	20	37.45	-02 15 59.7	17.7	704
15577	2001	10	07.35555	01	32	31.15	+08 55 39.5	19.7	644	15595	2001	10	13.18758	00	20	36.49	-02 15 58.5	17.9	704
15577	2001	10	07.37575	01	32	29.96	+08 55 31.5	19.7	644	15595	2001	10	13.20391	00	20	35.51	-02 15 56.9	17.9	704
15577	2001	10	07.39693	01	32	28.69	+08 55 22.7	19.9	644	15595	2001	10	13.21947	00	20	34.56	-02 15 55.6	17.6	704
15577	2001	10	12.26442	01	27	42.91	+08 22 33.0	19.1 R	699	15595	2001	10	13.23633	00	20	33.51	-02 15 53.7	18.1	704
15577	2001	10	12.28778	01	27	41.29	+08 22 23.5		699	15595	2001	10	16.25434	00	17	40.55	-02 10 46.6	17.7	704
15577	2001	10	12.31121	01	27	39.96	+08 22 15.1		699	15595	2001	10	16.27089	00	17	39.59	-02 10 44.5	17.8	704
15577	2001	10	12.33472	01	27	38.51	+08 22 03.7		699	15595	2001	10	16.28758	00	17	38.64	-02 10 42.9	18.1	704
15577	2001	10	13.24835	01	26	44.24	+08 15 51.3	18.9	704	15595	2001	10	16.30487	00	17	37.67	-02 10 40.9	18.1	704
15577	2001	10	13.26399	01	26	43.24	+08 15 43.0	19.4	704	15595	2001	10	16.32065	00	17	36.74	-02 10 38.6	18.2	704
15577	2001	10	13.27974	01	26	42.26	+08 15 36.5	19.8	704	15596	2001	10	03.38975	03	16	41.22	+20 51 14.1	17.4	644
15577	2001	10	13.29539	01	26	41.30	+08 15 30.6	19.9	704	15596	2001	10	03.41174	03	16	40.53	+20 51 13.0	17.9	644
15577	2001	10	13.31129	01	26	40.31	+08 15 23.5	19.4	704	15596	2001	10	03.43276	03	16	39.82	+20 51 11.6	17.9	644
15577	2001	10	14.19286	01	25	47.90	+08 09 20.3	19.1 R	699	15596	2001	10	12.35526	03	11	01.66	+20 37 54.7	17.7 R	699
15577	2001	10	14.19760	01	25	47.57	+08 09 18.9		699	15596	2001	10	12.37722	03	11	00.68	+20 37 52.2		699
15577	2001	10	14.20231	01	25	47.24	+08 09 16.2		699	15596	2001	10	12.40972	03	10	59.14	+20 37 47.9		699
15577	2001	10	14.20699	01	25	47.07	+08 09 14.1		699	15596	2001	10	12.43175	03	10	58.02	+20 37 45.3		699
15577	2001	10	14.39950	01	25	35.12	+08 07 55.7	19.6 V	291	15596	2001	10	13.32427	03	10	17.22	+20 35 47.8	18.0	704
15577	2001	10	14.42009	01	25	33.81	+08 07 47.1	19.7 V	291	15596	2001	10	13.34015	03	10	16.43	+20 35 46.0	18.4	704
15577	2001	10	14.45557	01	25	31.57	+08 07 32.2	19.8 V	291	15596	2001	10	13.35628	03	10	15.66	+20 35 43.8	18.3	704
15580	2001	10	11.10320	20	45	58.63	-09 54 29.0	18.1	704	15596	2001	10	13.37260	03	10	14.85	+20 35 42.4	18.3	704
15580	2001	10	11.11952	20	45	59.00	-09 54 31.6	18.2	704	15596	2001	10	13.38840	03	10	14.11	+20 35 40.1	18.1	704
15580	2001	10	11.13582	20	45	59.34	-09 54 33.3	18.2	704	15602	2001	10	13.08340	20	21	19.68	-17 47 57.5	18.7	704
15580	2001	10	11.15208	20	45	59.68	-09 54 35.9	18.1	704	15602	2001	10	13.09985	20	21	20.28	-17 47 57.3	19.0	704
15580	2001	10	11.16839	20	46	00.03	-09 54 38.8	17.8	704	15602	2001	10	13.11624	20	21	20.76	-17 47 57.5	19.0	704
15580	2001	10	14.08920	20	47	10.63	-10 01 11.0	18.1	704	15602	2001	10	13.13290	20	21	21.36	-17 47 57.4	19.1	704
15580	2001	10	14.10522	20	47	11.01	-10 01 13.0	18.6	704	15602	2001	10	13.14989	20	21	21.81	-17 47 56.6	18.8	704
15580	2001	10	14.12117	20	47	11.44	-10 01 14.7	18.4	704	15604	2001	10	13.39683	04	24	07.81	+11 26 08.9	18.2 R	699
15580	2001	10	14.13718	20	47	11.82	-10 01 17.1	18.7	704	15604	2001	10	13.42183	04	24	07.47	+11 25 59.3		699
15580	2001	10	14.15318	20	47	12.22	-10 01 19.5	18.4	704	15604	2001	10	13.44686	04	24	06.95	+11 25 50.2		699
15581	2001	10	11.10884	22	14	40.43	-09 13 02.5	18.6	644	15604	2001	10	13.47179	04	24	06.37	+11 25 41.3		699
15581	2001	10	11.13012	22	14	40.20	-09 13 05.3	18.6	644	15605	2001	10	14.23692	02	06	57.09	-00 31 43.1	16.4 R	699
15581	2001	10	11.15276	22	14	39.92	-09 13 08.1	18.5	644	15605	2001	10	14.26506	02	06	55.31	-00 31 45.4		699
15583	2001	10	05.11561	22	36	21.60	-06 43 10.7	18.6	644	15605	2001	10	14.29325	02	06	53.55	-00 31 47.6		699
15583	2001	10	05.13721	22	36	21.11	-06 43 14.9	18.5	644	15605	2001	10	14.32149	02	06	51.78	-00 31 49.9		699
15583	2001	10	05.15960	22	36	20.65	-06 43 19.												

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15611	2001	10	08.43808	00	51	51.32	-01	57	31.3	17.4	644	15624	2001	10	16.28677	00	14	08.18	+01	12	12.4	18.8	704
15611	2001	10	13.23969	00	48	09.60	-02	29	41.6	17.4	704	15624	2001	10	16.30464	00	14	07.28	+01	12	08.2	18.3	704
15611	2001	10	13.25642	00	48	08.82	-02	29	49.4	18.2	704	15624	2001	10	16.32038	00	14	06.50	+01	12	03.7	18.9	704
15611	2001	10	13.27195	00	48	08.10	-02	29	54.8	18.0	704	15627	2001	10	12.26986	01	33	09.97	+04	09	47.2	17.1	R 699
15611	2001	10	13.28909	00	48	07.27	-02	30	00.9	17.7	704	15627	2001	10	12.29325	01	33	08.57	+04	09	41.8		699
15611	2001	10	13.30453	00	48	06.52	-02	30	06.9	17.5	704	15627	2001	10	12.31670	01	33	07.22	+04	09	36.0		699
15611	2001	10	16.25732	00	45	54.65	-02	48	30.8	17.7	704	15627	2001	10	12.34021	01	33	05.94	+04	09	30.3		699
15611	2001	10	16.27395	00	45	53.95	-02	48	37.1	18.4	704	15627	2001	10	13.24524	01	32	15.73	+04	05	49.3	17.3	704
15611	2001	10	16.29055	00	45	53.06	-02	48	41.4	19.4	704	15627	2001	10	13.26181	01	32	14.87	+04	05	45.4	17.8	704
15611	2001	10	16.30780	00	45	52.37	-02	48	48.4	18.1	704	15627	2001	10	13.27766	01	32	13.92	+04	05	41.7	17.5	704
15611	2001	10	16.32382	00	45	51.62	-02	48	54.6	17.6	704	15627	2001	10	13.29443	01	32	12.93	+04	05	37.6	17.5	704
15613	2001	10	13.08824	21	06	06.03	-12	59	53.2	18.6	704	15627	2001	10	13.30990	01	32	12.03	+04	05	33.8	17.3	704
15613	2001	10	13.09848	21	06	06.15	-12	59	55.1	18.4	R 699	15627	2001	10	16.25120	01	29	28.29	+03	53	51.6	17.8	704
15613	2001	10	13.10472	21	06	06.28	-12	59	56.4	18.9	704	15627	2001	10	16.26692	01	29	27.37	+03	53	48.0	17.7	704
15613	2001	10	13.11090	21	06	06.36	-12	59	58.9		699	15627	2001	10	16.28264	01	29	26.64	+03	53	45.4	18.1	704
15613	2001	10	13.12335	21	06	06.50	-13	00	00.1		699	15629	2001	10	06.20161	23	35	46.12	-01	16	20.6	18.7	704
15613	2001	10	13.13583	21	06	06.72	-13	00	03.6		699	15629	2001	10	06.21712	23	35	45.41	-01	16	25.0	18.6	704
15613	2001	10	13.13776	21	06	06.66	-13	00	03.8	18.8	704	15629	2001	10	06.23261	23	35	44.73	-01	16	30.6	19.0	704
15613	2001	10	13.15476	21	06	06.99	-13	00	08.3	18.7	704	15629	2001	10	11.23610	23	32	31.03	-01	40	04.5	18.8	644
15614	2001	10	06.10406	20	38	07.84	-17	50	56.2	19.1	704	15629	2001	10	11.25729	23	32	30.26	-01	40	10.1	18.9	644
15614	2001	10	06.11985	20	38	08.25	-17	50	57.0	18.9	704	15629	2001	10	11.27848	23	32	29.43	-01	40	15.9	18.9	644
15614	2001	10	06.13605	20	38	08.49	-17	50	59.9	18.8	704	15629	2001	10	13.17091	23	31	23.24	-01	48	28.0	19.2	704
15614	2001	10	06.15180	20	38	08.78	-17	51	01.6	18.7	704	15629	2001	10	13.18704	23	31	22.58	-01	48	34.6	19.4	704
15615	2001	10	15.08108	19	48	50.39	-18	43	51.7	18.5	704	15629	2001	10	13.20374	23	31	22.00	-01	48	37.1	19.3	704
15615	2001	10	15.09721	19	48	51.16	-18	43	50.6	18.4	704	15629	2001	10	13.21964	23	31	21.43	-01	48	41.7	18.9	704
15615	2001	10	15.11325	19	48	51.94	-18	43	49.8	18.2	704	15629	2001	10	13.23550	23	31	20.85	-01	48	46.0	18.9	704
15615	2001	10	15.12923	19	48	52.62	-18	43	49.4	18.4	704	15630	2001	10	13.14496	21	49	06.79	-01	11	02.0	17.8	R 699
15615	2001	10	15.14577	19	48	53.34	-18	43	48.2	18.4	704	15630	2001	10	13.15748	21	49	06.74	-01	11	00.6		699
15617	2001	10	09.40518	03	24	45.14	+16	44	44.6	18.4	V 691	15630	2001	10	13.17001	21	49	06.70	-01	10	57.8		699
15617	2001	10	09.42830	03	24	44.36	+16	44	39.4	18.4	V 691	15630	2001	10	13.18258	21	49	06.73	-01	10	54.9		699
15617	2001	10	09.45044	03	24	43.61	+16	44	34.3	18.4	V 691	15630	2001	10	15.09580	21	49	10.53	-01	05	12.7	18.4	704
15617	2001	10	13.32482	03	22	28.45	+16	29	12.1	18.4	704	15630	2001	10	15.11146	21	49	10.56	-01	05	09.2	19.7	704
15617	2001	10	13.34071	03	22	27.77	+16	29	08.2	18.7	704	15630	2001	10	15.12768	21	49	10.59	-01	05	05.9	18.8	704
15617	2001	10	13.35691	03	22	27.12	+16	29	04.2	18.7	704	15630	2001	10	15.14434	21	49	10.61	-01	05	02.4	18.8	704
15617	2001	10	13.37316	03	22	26.42	+16	28	59.7	18.6	704	15630	2001	10	15.16012	21	49	10.65	-01	04	59.7	19.0	704
15617	2001	10	13.38896	03	22	25.84	+16	28	56.7	18.9	704	15632	2001	10	10.25836	23	23	53.11	-12	48	50.7	18.0	644
15618	2001	10	11.37310	00	59	21.83	+04	07	07.9	20.1	644	15632	2001	10	10.27962	23	23	52.18	-12	48	53.3	18.0	644
15618	2001	10	11.39431	00	59	20.58	+04	06	59.3	20.4	644	15632	2001	10	10.30062	23	23	51.27	-12	48	55.5	18.1	644
15618	2001	10	11.41560	00	59	19.31	+04	06	50.4	20.8	644	15632	2001	10	11.19771	23	23	14.76	-12	50	37.5	18.3	704
15619	2001	10	06.18865	00	01	10.91	-00	55	44.9	17.9	704	15632	2001	10	11.21379	23	23	14.10	-12	50	38.9	18.5	704
15619	2001	10	06.20410	00	01	10.14	-00	55	48.1	17.7	704	15632	2001	10	11.22979	23	23	13.42	-12	50	39.8	18.5	704
15619	2001	10	06.21961	00	01	09.34	-00	55	52.0	17.9	704	15632	2001	10	11.24530	23	23	12.76	-12	50	41.8	18.7	704
15619	2001	10	06.23510	00	01	08.57	-00	55	55.4	18.0	704	15632	2001	10	11.26109	23	23	12.12	-12	50	44.2	18.3	704
15619	2001	10	13.17317	23	56	00.31	-01	20	40.7	17.8	704	15632	2001	10	13.18014	23	21	57.95	-12	53	42.8	18.9	704
15619	2001	10	13.18931	23	55	59.62	-01	20	43.6	17.9	704	15632	2001	10	13.19637	23	21	57.31	-12	53	44.6	18.7	704
15619	2001	10	13.20603	23	55	58.91	-01	20	47.0	18.0	704	15632	2001	10	13.21252	23	21	56.67	-12	53	44.9	18.8	704
15619	2001	10	13.22192	23	55	58.22	-01	20	49.9	18.3	704	15632	2001	10	13.22839	23	21	56.12	-12	53	47.0	18.5	704
15619	2001	10	13.23778	23	55	57.55	-01	20	52.5	17.9	704	15634	2001	10	13.24490	01	32	46.88	+00	14	34.8	17.0	704
15619	2001	10	15.15881	23	54	41.38	-01	26	44.4	18.1	704	15634	2001	10	13.26145	01	32	45.86	+00	14	31.1	17.6	704
15619	2001	10	15.17466	23	54	40.74	-01	26	47.0	18.1	704	15634	2001	10	13.27686	01	32	44.87	+00	14	27.9	17.5	704
15619	2001	10	15.19049	23	54	40.14	-01	26	49.9	18.7	704	15634	2001	10	13.29408	01	32	43.78	+00	14	24.0	17.3	704
15619	2001	10	15.20632	23	54	39.35	-01	26	52.8	19.1	704	15634	2001	10	13.30955	01	32	42.82	+00	14	20.6	17.3	704
15619	2001	10	15.22213	23	54	38.85	-01	26	55.4	18.4	704	15634	2001	10	16.26173	01	29	42.70	+00	04	15.9	17.2	704
15619	2001	10	16.25193	23	53	59.82	-01	29	51.0	17.9	704	15634	2001	10	16.27832	01	29	41.66	+00	04	12.2	17.6	704
15619	2001	10	16.26849	23	53	59.18	-01	29	54.2	17.9	704	15634	2001	10	16.29612	01	29	40.51	+00	04	09.2	17.5	704
15619	2001	10	16.28454	23	53	58.53	-01	29	57.0	18.2	704	15634	2001	10	16.31199	01	29	39.51	+00	04	06.2	17.3	704
15619	2001	10	16.30238	23	53	57.84	-01	30	00.1	18.2	704	15634	2001	10	16.32865	01	29	38.45	+00	04	02.9	17.4	704
15619	2001	10	16.31795	23	53	57.25	-01	30	02.4	18.0	704	15635	2001	10	12.34975	03	37	21.18	+24	27	54.7	17.7	R 699
15620	2001	10	11.11722	22	30	04.49	-08	03	1														

15646	2001	10	14.29022	01 33 22.13	+06 39 55.9	16.9	704	15669	2001	10	14.40174	05 58 33.84	+26 48 26.2	19.2	704
15646	2001	10	14.30588	01 33 21.30	+06 39 49.7	17.2	704	15669	2001	10	14.43339	05 58 34.48	+26 48 28.4	20.0	704
15646	2001	10	16.26714	01 31 43.02	+06 26 47.1	16.3	704	15669	2001	10	14.44920	05 58 34.75	+26 48 30.8	19.3	704
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15646	2001	10	16.29859	01 31 41.34	+06 26 34.2	17.0	704	15670	2001	10	06.20905	00 53 42.67	+02 53 49.9	18.3	704
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15725	2001	10	12.43874	03	58	02.11	+17	27	43.5			699	15748	2001	10	13.40585	06	05	52.08	+19	48	11.0	19.1		704
15725	2001	10	12.43952	03	58	02.10	+17	27	43.0			699	15748	2001	10	13.42166	06	05	52.25	+19	48	10.7	20.1		704
15725	2001	10	13.32807	03	57	41.28	+17	24	10.0	18.7		704	15748	2001	10	13.45364	06	05	52.72	+19	48	14.0	19.6		704
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15731	2001	10	11.31086	00	53	53.12	-05	13	20.8	17.2		704	15750	2001	10	11.30612	00	08	32.36	-07	21	40.6	16.4		704
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15732	2001	10	12.36682	03	18	04.38	+03	17	01.1	18.5	R	683	15751	2001	10	15.24610	00	12	06.31	-17	58	27.8	16.8		704
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15732	2001	10	14.33576	03	17	00.56	+03	08	26.7	17.7	R	699	15752	2001	10	06.09118	21	09	48.47	-18	26	02.8	18.9		704
15732	2001	10	14.34596	03	17	00.18	+03	08	22.9	18.1	R	683	15752	2001	10	06.13896	21	09	49.05	-18	26	12.4	19.0		704
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15732	2001	10	15.35698	03	16	25.84	+03	04	01.1	17.8	R	683	15752	2001	10	14.10195	21	12	21.46	-18	39	22.3	17.4	R	699
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15732	2001	10	16.33919	03	15	51.38	+02	59	46.2	18.2		704	15752	2001	10	14.18185	21	12	23.35	-18	39	27.4			699
15732	2001	10	16.34164	03	15	51.25	+02	59	45.2	17.7	R	683	15753	2001	10	12.35762	03	46	33.20	+18	42	15.9			699
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15733	2001	10	13.40932	06	45	27.19	+15	02	10.2	18.2		704	15753	2001	10	13.34295	03	46	08.73	+18	39	37.1	18.2		704
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15989	2001	10	10.35989	01 36 50.20	+01 59 34.5	17.6	644	16009	2001	10	12.43330	03 31 04.66	+19 40 26.0		699
15989	2001	10	10.38112	01 36 48.92	+01 59 28.7	17.3	644	16009	2001	10	13.32628	03 30 27.54	+19 46 41.0	15.4	704
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16012	2001	10	12.37410	03	50	25.78	+23	26	14.5	699	16032	2001	10	14.60309	02	12	15.40	+14	36	03.4	17.7	V	300		
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16012	2001	10	14.34178	03	49	22.18	+23	24	44.0	19.3	704	16033	2001	10	18.48063	05	00	36.38	+19	45	45.4	17.6	V	333	
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16012	2001	10	14.38906	03	49	20.45	+23	24	40.7	19.6	704	16034	2001	10	14.43564	06	16	48.91	+28	38	28.3	19.8		704	
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16015	2001	10	11.20225	23	29	56.16	-06	09	11.3	19.0	704	16036	2001	10	13.40427	05	48	38.01	+20	50	20.0	18.1		704	
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16017	2001	10	07.41836	01	47	10.15	+13	00	09.9	18.9	644	16037	2001	10	13.30826	01	25	00.31	+03	26	49.1	17.8		704	
16017	2001	10	12.26130	01	43	01.11	+12	37	15.3	18.4	R	699	16037	2001	10	16.25075	01	23	01.54	+03	03	22.9	17.8		704
16017	2001	10	12.28466	01	42	59.75	+12	37	08.1		699	16037	2001	10	16.25239	01	23	01.49	+03	03	22.8	18.5	R	683	
16017	2001	10	12.30807	01	42	58.47	+12	37	00.6		699	16037	2001	10	16.26321	01	23	01.25	+03	03	19.9	18.1	R	683	
16017	2001	10	12.33158	01	42	57.21	+12	36	52.6		699	16037	2001	10	16.26647	01	23	00.91	+03	03	15.8	17.7		704	
16017	2001	10	13.25005	01	42	08.79	+12	32	20.3	18.2	704	16037	2001	10	16.27661	01	23	00.43	+03	03	10.2	17.8	R	683	
16017	2001	10	13.26569	01	42	07.96	+12	32	15.6	18.5	704	16037	2001	10	16.28219	01	23	00.27	+03	03	08.3	17.7		704	
16017	2001	10	13.28144	01	42	07.08	+12	32	10.9	18.5	704	16037	2001	10	16.29792	01	22	59.59	+03	03	00.7	17.8		704	
16017	2001	10	13.29712	01	42	06.20	+12	32	06.1	18.4	704	16037	2001	10	16.31366	01	22	58.93	+03	02	53.9	17.9		704	
16019	2001	10	14.33707	05	49	08.26	+27	39	12.4	18.6	704	16038	2001	10	08.25699	21	49	54.21	-28	17	19.1	18.2		644	
16019	2001	10	14.36858	05	49	08.66	+27	39	12.2	19.6	704	16038	2001	10	08.27790	21	49	53.99	-28	17	13.6	18.4		644	
16019	2001	10	14.38436	05	49	08.90	+27	39	12.4	19.4	704	16038	2001	10	08.29931	21	49	53.75	-28	17	07.8	18.6		644	
16019	2001	10	14.40012	05	49	09.16	+27	39	12.1	19.1	704	16038	2001	10	14.09572	21	49	19.26	-27	49	44.3	17.6	R	699	
16023	2001	10	14.21896	02	52	58.19	+11	59	10.0	18.8	R	699	16038	2001	10	14.12226	21	49	19.15	-27	49	36.4		699	
16023	2001	10	14.24708	02	52	56.86	+11	59	05.2		699	16038	2001	10	14.14887	21	49	19.10	-27	49	28.2		699		
16023	2001	10	14.27524	02	52	55.55	+11	58	58.8		699	16038	2001	10	14.17556	21	49	19.02	-27	49	20.3		699		
16023	2001	10	14.30344	02	52	54.15	+11	58	52.4		699	16039	2001	10	06.32563	00	19	44.95	+00	18	37.9	19.0		644	
16028	2001	10	14.40174	05	54	06.08	+27	03	21.0	17.8	704	16039	2001	10	06.33790	00	19	44.41	+00	18	35.0	19.1		644	
16028	2001	10	14.41759	05	54	06.46	+27	03	18.6	17.9	704	16039	2001	10	06.34803	00	19	43.98	+00	18	32.2	19.0		644	
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16028	2001	10	14.46521	05	54	07.53	+27	03	12.0	18.1	704	16039	2001	10	11.35074	00	16	17.98	-00	01	27.3	18.7		644	
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16029	2001	10	06.20524	00	15	36.24	-02	14	44.6	17.3	704	16039	2001	10	13.19262	00	15	05.25	-00	08	25.8	19.0		704	
16029	2001	10	06.22075	00	15	35.64	-02	14	51.0	17.6	704	16039	2001	10	13.20851	00	15	04.61	-00	08	29.6	19.3		704	
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16029	2001	10	13.17050	00	11	15.70	-03	01	31.6	18.4	704	16039	2001	10	13.24025	00	15	03.32	-00	08	36.2	18.8		704	
16029	2001	10	13.18647	00	11	15.11	-03	01	38.2	18.6	704	16039													

16044	2001	10	12.30885	01 48 05.14	+10 29 17.2	699	16060	2001	10	13.45936	03 47 44.61	+05 19 22.7	699		
16044	2001	10	12.33237	01 48 04.04	+10 29 09.9	699	16060	2001	10	13.48427	03 47 43.87	+05 19 17.6	699		
16044	2001	10	13.25039	01 47 20.96	+10 24 41.5	18.2	704	16060	2001	10	16.32629	03 46 18.94	+05 09 55.9	18.5	704
16044	2001	10	13.26603	01 47 20.20	+10 24 36.8	18.3	704	16060	2001	10	16.34203	03 46 18.40	+05 09 52.5	18.8	704
16044	2001	10	13.28178	01 47 19.42	+10 24 32.3	18.3	704	16060	2001	10	16.35779	03 46 17.86	+05 09 49.4	18.7	704
16044	2001	10	13.29745	01 47 18.73	+10 24 28.0	18.2	704	16060	2001	10	16.37355	03 46 17.35	+05 09 46.5	18.8	704
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16045	2001	10	11.34167	02 58 01.28	-07 42 09.7	17.9	704	16061	2001	10	11.31120	02 26 07.32	+03 03 35.1	17.3	R 683
16045	2001	10	11.35789	02 58 00.67	-07 42 15.4	17.8	704	16061	2001	10	11.32086	02 26 07.01	+03 03 30.0	17.2	R 683
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16046	2001	10	13.20458	00 52 00.32	+15 31 56.6	17.6	R 699	16061	2001	10	16.28706	02 22 44.45	+02 39 57.2	17.2	704
16046	2001	10	13.22808	00 51 59.28	+15 31 46.7		699	16061	2001	10	16.30279	02 22 43.75	+02 39 52.8	16.9	704
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16046	2001	10	13.27490	00 51 57.24	+15 31 27.1		699	16070	2001	10	08.32024	02 15 21.68	+34 13 28.7	16.8	704
16046	2001	10	14.24437	00 51 15.84	+15 24 36.4	17.9	704	16070	2001	10	08.33567	02 15 21.14	+34 13 27.8	17.2	704
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16046	2001	10	14.27574	00 51 14.44	+15 24 22.9	19.1	704	16070	2001	10	08.36664	02 15 20.13	+34 13 26.8	17.4	704
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16047	2001	10	16.32709	03 54 58.94	+05 44 18.0	18.5	704	16161	2001	10	01.14928	19 55 40.54	-30 21 50.8	17.4	644
16047	2001	10	16.34283	03 54 58.51	+05 44 12.7	18.6	704	16161	2001	10	01.15993	19 55 41.49	-30 21 49.2	17.1	644
16047	2001	10	16.35858	03 54 58.03	+05 44 08.2	18.3	704	16171	2001	10	06.09860	22 21 45.03	-09 38 51.7	18.1	704
16047	2001	10	16.37434	03 54 57.61	+05 44 02.9	18.4	704	16171	2001	10	06.11439	22 21 44.55	-09 38 53.0	18.8	704
16047	2001	10	16.39076	03 54 57.10	+05 43 58.3	18.5	704	16171	2001	10	06.13058	22 21 44.02	-09 38 52.8	18.6	704
16048	2001	10	11.49069	02 19 36.54	+13 45 34.2	18.9	644	16171	2001	10	06.14632	22 21 43.56	-09 38 54.2	18.7	704
16048	2001	10	11.50129	02 19 36.07	+13 45 32.2	18.9	644	16171	2001	10	11.11117	22 19 39.52	-09 39 34.6	18.4	644
16048	2001	10	11.51892	02 19 35.30	+13 45 28.5	18.8	644	16171	2001	10	11.13242	22 19 39.05	-09 39 34.4	18.5	644
16048	2001	10	13.25409	02 18 20.99	+13 39 31.4	19.5	704	16171	2001	10	11.15507	22 19 38.53	-09 39 34.2	18.5	644
16048	2001	10	13.26973	02 18 20.15	+13 39 29.1	19.6	704	16171	2001	10	11.17900	22 19 37.99	-09 39 33.4	18.4	704
16048	2001	10	13.28549	02 18 19.44	+13 39 25.3	19.2	704	16171	2001	10	11.19516	22 19 37.62	-09 39 34.1	18.9	704
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16048	2001	10	13.31710	02 18 18.04	+13 39 18.2	19.5	704	16171	2001	10	11.22797	22 19 36.88	-09 39 31.8	19.1	704
16048	2001	10	14.21426	02 17 38.80	+13 36 08.7	18.3	R 699	16171	2001	10	11.24424	22 19 36.49	-09 39 32.6	19.0	704
16048	2001	10	14.24239	02 17 37.51	+13 36 02.8		699	16173	2001	10	10.38928	01 48 41.97	+04 00 25.7	16.9	644
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16049	2001	10	12.36234	04 01 59.16	+16 31 12.5	17.9	R 699	16173	2001	10	12.26908	01 46 42.59	+03 51 48.5	16.9	R 699
16049	2001	10	12.38422	04 01 58.80	+16 31 10.7		699	16173	2001	10	12.29246	01 46 41.04	+03 51 42.4		699
16049	2001	10	12.41671	04 01 58.09	+16 31 04.9		699	16173	2001	10	12.31591	01 46 39.48	+03 51 36.0		699
16049	2001	10	12.43874	04 01 57.58	+16 31 02.6		699	16173	2001	10	12.33944	01 46 37.92	+03 51 29.3		699
16049	2001	10	13.32801	04 01 38.85	+16 29 05.7	18.6	704	16173	2001	10	13.24640	01 45 39.87	+03 47 22.5	16.9	704
16049	2001	10	13.34382	04 01 38.49	+16 29 03.0	18.8	704	16173	2001	10	13.26296	01 45 38.79	+03 47 18.1	17.1	704
16049	2001	10	13.36024	04 01 38.12	+16 29 02.2	19.4	704	16173	2001	10	13.27881	01 45 37.73	+03 47 14.3	17.0	704
16049	2001	10	13.37602	04 01 37.72	+16 28 59.7	19.3	704	16173	2001	10	13.29559	01 45 36.63	+03 47 09.9	16.9	704
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16050	2001	10	11.21849	23 26 15.70	-06 48 06.1	18.9	704	16173	2001	10	16.29939	01 42 22.53	+03 33 54.5	17.7	704
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16050	2001	10	11.25095	23 26 14.58	-06 48 13.5	19.0	704	16180	2001	10	08.33869	00 28 02.54	-07 48 02.0	16.5	644
16050	2001	10	13.17048	23 25 12.40	-06 54 21.4	18.7	704	16180	2001	10	08.35992	00 28 01.35	-07 48 08.3	16.4	644
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16050	2001	10	13.20330	23 25 11.32	-06 54 27.0	18.8	704	16180	2001	10	11.25823	00 25 30.15	-08 01 47.5	17.1	704
16050	2001	10	13.21920	23 25 10.83	-06 54 31.0	19.2	704	16180	2001	10	11.27496	00 25 29.25	-08 01 51.6	17.1	704
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16051	2001	10	13.43718	06 10 36.03	+18 49 24.8	19.0	704	16180	2001	10	11.30751	00 25 27.50	-08 02 00.4	17.3	704
16051	2001	10	13.45273	06 10 36.52	+18 49 22.0	19.5	704	16180	2001	10	11.32395	00 25 26.60	-08 02 05.1	17.3	704
16051	2001	10	13.46880	06 10 36.96	+18 49 21.0	19.2	704	16182	2001	10	12.08278	20 04 55.99	-23 32 58.3	16.7	704
16053	2001	10	12.35920	04 03 34.22	+21 14 45.3	18.2	R 699	16182	2001	10	12.09942	20 04 57.57	-23 32 56.3	17.0	704
16053	2001	10	12.38111	04 03 33.81	+21 14 43.4		699	16182	2001	10	12.11513	20 04 59.07	-23 32 54.3	17.2	704
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16053	2001	10	12.43563	04 03 32.69	+21 14 40.4		699	16182	2001	10	13.08188	20 06 33.47	-23 30 45.2	16.8	704
16053	2001	10	13.32886	04 03 15.59	+21 13 43.1	18.4	704	16182	2001	10	13.09735	20 06 34.92	-23 30 42.7	17.3	704
16053	2001	10													

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16205	2001	10	11.35901	00 33 16.73	+03 21 42.1	17.9	644	16241	2001	10	11.21041	22 44 34.26	-04 35 09.2	18.6	644
16205	2001	10	11.38031	00 33 15.49	+03 21 34.5	18.0	644	16241	2001	10	11.21404	22 44 34.15	-04 35 11.1	19.1	704
16205	2001	10	11.40156	00 33 14.27	+03 21 27.2	18.0	644	16241	2001	10	11.23028	22 44 33.74	-04 35 16.7	18.9	704
16205	2001	10	13.17675	00 31 36.94	+03 11 17.7	18.7	704	16241	2001	10	11.24656	22 44 33.38	-04 35 22.5	19.3	704
16205	2001	10	13.19374	00 31 35.95	+03 11 11.2	18.6	704	16241	2001	10	13.16589	22 43 52.42	-04 45 50.2	18.5	704
16205	2001	10	13.20962	00 31 35.04	+03 11 05.5	18.9	704	16241	2001	10	13.18199	22 43 52.17	-04 45 54.1	19.2	704
16205	2001	10	13.21247	00 31 34.86	+03 11 04.2	18.0 R	699	16241	2001	10	13.21457	22 43 51.37	-04 46 06.3	19.9	704
16205	2001	10	13.22492	00 31 34.17	+03 11 01.3	18.8 R	683	16241	2001	10	13.23046	22 43 51.09	-04 46 10.8	19.3	704
16205	2001	10	13.22550	00 31 34.14	+03 11 00.0	18.8	704	16242	2001	10	05.30155	23 48 55.59	+05 19 37.2	17.5	644
16205	2001	10	13.23587	00 31 33.60	+03 10 56.9		699	16242	2001	10	05.32309	23 48 54.59	+05 19 24.9	17.5	644
16205	2001	10	13.23605	00 31 33.43	+03 10 56.6	18.2 R	683	16242	2001	10	05.34436	23 48 53.58	+05 19 12.9	17.5	644
16205	2001	10	13.24136	00 31 33.25	+03 10 54.2	18.4	704	16242	2001	10	14.17273	23 42 47.64	+03 57 50.6	18.1	704
16205	2001	10	13.24902	00 31 32.75	+03 10 52.1	18.0 R	683	16242	2001	10	14.18846	23 42 47.01	+03 57 41.8	18.3	704
16205	2001	10	13.25930	00 31 32.25	+03 10 49.3		699	16242	2001	10	14.20418	23 42 46.40	+03 57 33.6	18.3	704
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16205	2001	10	14.22231	00 30 40.52	+03 05 27.1	18.5 R	683	16242	2001	10	14.23571	23 42 45.17	+03 57 16.4	18.3	704
16205	2001	10	14.23271	00 30 39.93	+03 05 23.0	17.9 R	683	16242	2001	10	16.24140	23 41 32.92	+03 39 37.3	18.1	704
16205	2001	10	14.24688	00 30 39.23	+03 05 18.7	18.5 R	683	16242	2001	10	16.25712	23 41 32.34	+03 39 29.4	18.5	704
16205	2001	10	15.23892	00 29 46.71	+02 59 51.5	18.1	704	16242	2001	10	16.27284	23 41 31.78	+03 39 20.9	18.2	704
16205	2001	10	15.25483	00 29 45.83	+02 59 46.2	18.7	704	16242	2001	10	16.28856	23 41 31.20	+03 39 12.9	18.1	704
16205	2001	10	15.27069	00 29 44.96	+02 59 41.0	18.5	704	16242	2001	10	16.30431	23 41 30.61	+03 39 04.7	18.4	704
16205	2001	10	15.28654	00 29 44.10	+02 59 36.0	18.8	704	16244	2001	10	03.13732	21 03 21.13	-23 17 25.3	18.5	644
16205	2001	10	15.30240	00 29 43.25	+02 59 31.0	18.6	704	16244	2001	10	03.14766	21 03 21.45	-23 17 22.8	18.4	644
16205	2001	10	16.24546	00 28 54.67	+02 54 27.9	18.4	704	16244	2001	10	03.15802	21 03 21.74	-23 17 20.4	18.7	644
16205	2001	10	16.26118	00 28 53.69	+02 54 21.7	18.7	704	16244	2001	10	13.08816	21 10 33.43	-22 26 48.4	18.3	704
16205	2001	10	16.27690	00 28 52.92	+02 54 16.4	18.4	704	16244	2001	10	13.10360	21 10 34.22	-22 26 42.3	18.4	704
16205	2001	10	16.29263	00 28 52.08	+02 54 11.7	18.3	704	16244	2001	10	13.12035	21 10 35.01	-22 26 37.6	18.6	704
16205	2001	10	16.30837	00 28 51.27	+02 54 06.4	18.6	704	16244	2001	10	13.13586	21 10 35.82	-22 26 30.7	18.3	704
16214	2001	10	13.09126	21 45 40.09	-21 53 12.8	18.3	704	16244	2001	10	14.10117	21 11 29.09	-22 20 39.1	17.5 R	699
16214	2001	10	13.10679	21 45 40.54	-21 53 10.4	18.3	704	16244	2001	10	14.12773	21 11 30.50	-22 20 29.4		699
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16701	2001	10	14.40847	07 10 08.22	+27 49 08.4	19.6	704	16739	2001	10	11.19797	22 43 37.21	-09 08 52.7	17.2	704
16701	2001	10	14.44014	07 10 09.73	+27 49 06.3	20.0	704	16739	2001	10	11.21041	22 43 37.14	-09 08 58.2	17.3	644
16701	2001	10	14.45614	07 10 10.50	+27 49 05.7	20.0	704	16739	2001	10	11.21453	22 43 37.03	-09 08 59.7	17.5	704
16701	2001	10	14.47194	07 10 10.99	+27 49 05.2	19.9	704	16739	2001	10	11.23077	22 43 36.88	-09 09 06.5	17.1	704
16705	2001	10	14.32897	04 23 41.84	+27 45 57.2	19.8	704	16739	2001	10	11.24704	22 43 36.68	-09 09 13.3	17.0	704
16705	2001	10	14.34493	04 23 41.52	+27 46 00.4	20.2	704	16739	2001	10	13.16556	22 43 24.47	-09 21 57.0	16.7	704
16705	2001	10	14.36067	04 23 41.12	+27 46 03.6	20.6	704	16739	2001	10	13.18166	22 43 24.38	-09 22 04.0	17.2	704
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2001 OCT. 21

M.P.S. 38613

16750	2001	10	07.42197	01 50 48.81	+18 34 48.9	18.5	644	16781	2001	10	13.27162	02 37 36.33	+11 34 48.1	18.0	704
16750	2001	10	07.44297	01 50 47.72	+18 34 44.9	18.6	644	16781	2001	10	13.28739	02 37 35.68	+11 34 44.5	17.7	704
16750	2001	10	07.46697	01 50 46.50	+18 34 40.2	18.2	644	16781	2001	10	13.30328	02 37 35.07	+11 34 41.8	18.0	704
16750	2001	10	12.25509	01 46 40.06	+18 18 04.3	18.3 R	699	16781	2001	10	13.31900	02 37 34.39	+11 34 37.4	18.2	704
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16750	2001	10	14.26580	01 44 52.84	+18 10 17.6	18.9	704	16784	2001	10	08.39426	04 59 27.06	+35 30 55.1	17.2	704
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16750	2001	10	14.29767	01 44 51.07	+18 10 10.2	18.8	704	16784	2001	10	08.42517	04 59 27.37	+35 31 07.8	17.9	704
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16750	2001	10	15.23887	01 44 00.35	+18 06 20.0	18.8 V	333	16786	2001	10	08.33792	02 55 17.55	+34 36 12.9	17.1	704
16750	2001	10	15.24300	01 44 00.07	+18 06 19.8	18.0	704	16786	2001	10	08.35334	02 55 17.01	+34 36 13.3	17.6	704
16750	2001	10	15.25915	01 43 59.18	+18 06 16.2	18.7	704	16786	2001	10	08.36889	02 55 16.49	+34 36 13.8	18.0	704
16750	2001	10	15.25928	01 43 59.28	+18 06 14.7	18.6 V	333	16786	2001	10	08.38487	02 55 15.85	+34 36 15.3	17.3	704
16750	2001	10	15.26066	01 43 59.22	+18 06 14.9	18.9 V	333	16787	2001	10	12.35369	03 24 19.57	+24 07 25.3	17.6 R	699
16750	2001	10	15.27518	01 43 58.30	+18 06 11.8	18.9	704	16787	2001	10	12.37565	03 24 18.85	+24 07 26.4		699
16750	2001	10	15.28130	01 43 58.05	+18 06 09.9	19.2 V	333	16787	2001	10	12.39748	03 24 18.13	+24 07 27.3		699
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16750	2001	10	15.30704	01 43 56.54	+18 06 03.8	18.6	704	16787	2001	10	14.32414	03 23 18.34	+24 09 18.0	17.9	704
16750	2001	10	16.27613	01 43 04.17	+18 02 02.0	18.8 V	333	16787	2001	10	14.34010	03 23 17.88	+24 09 19.3	18.4	704
16750	2001	10	16.29534	01 43 03.17	+18 01 57.8	18.6 V	333	16787	2001	10	14.37162	03 23 16.72	+24 09 20.9	18.0	704
16750	2001	10	16.31454	01 43 02.07	+18 01 52.8	18.6 V	333	16787	2001	10	14.38739	03 23 16.19	+24 09 21.7	18.0	704
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16754	2001	10	13.43195	07 54 44.09	+20 32 13.1	18.5	704	16789	2001	10	08.34404	04 19 11.56	+35 12 16.7	18.3	704
16754	2001	10	13.44778	07 54 45.62	+20 32 08.4	18.8	704	16789	2001	10	08.35947	04 19 11.46	+35 12 22.3	18.4	704
16754	2001	10	13.46392	07 54 47.13	+20 32 02.3	18.9	704	16789	2001	10	08.39099	04 19 11.26	+35 12 31.6	18.2	704
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16757	2001	10	13.32325	03 13 59.24	+12 56 21.5	18.7	704	16790	2001	10	13.46427	07 58 18.00	+21 28 58.4	19.1	704
16757	2001	10	13.33908	03 13 58.71	+12 56 16.9	19.0	704	16790	2001	10	13.48007	07 58 18.98	+21 28 54.0	19.2	704
16757	2001	10	13.35549	03 13 58.17	+12 56 12.0	19.0	704	16793	2001	10	13.41581	07 43 21.50	+18 06 18.6	17.9	704
16757	2001	10	13.38713	03 13 56.97	+12 56 02.9	19.2	704	16793	2001	10	13.43162	07 43 22.36	+18 06 18.2	18.0	704
16757	2001	10	13.41402	03 13 56.11	+12 55 54.5	18.0 R	699	16793	2001	10	13.44743	07 43 23.26	+18 06 17.5	18.1	704
16757	2001	10	13.43907	03 13 55.18	+12 55 47.1		699	16793	2001	10	13.46359	07 43 24.13	+18 06 16.9	18.3	704
16757	2001	10	13.46401	03 13 54.30	+12 55 40.0		699	16793	2001	10	13.47940	07 43 25.00	+18 06 16.2	18.1	704
16757	2001	10	13.48893	03 13 53.38	+12 55 32.2		699	16793	2001	10	18.45644	07 47 52.81	+18 02 47.1	17.9 V	333
16758	2001	10	13.32937	04 15 43.67	+14 36 04.1	18.3	704	16793	2001	10	18.47856	07 47 53.88	+18 02 46.4	17.9 V	333
16758	2001	10	13.34510	04 15 43.46	+14 36 01.0	18.4	704	16793	2001	10	18.50086	07 47 55.05	+18 02 45.5	17.8 V	333
16758	2001	10	13.36152	04 15 43.20	+14 35 57.2	19.0	704	16794	2001	10	11.35083	04 24 35.68	-05 30 33.2	18.3	704
16758	2001	10	13.37731	04 15 42.95	+14 35 54.0	18.8	704	16794	2001	10	11.36731	04 24 35.58	-05 30 40.8	18.6	704
16758	2001	10	13.39293	04 15 42.74	+14 35 51.4	17.7 R	699	16794	2001	10	11.38348	04 24 35.51	-05 30 48.9	18.4	704
16758	2001	10	13.39314	04 15 42.73	+14 35 49.9	18.6	704	16794	2001	10	11.39968	04 24 35.40	-05 30 56.5	18.2	704
16758	2001	10	13.41792	04 15 42.35	+14 35 46.0		699	16794	2001	10	11.41585	04 24 35.28	-05 31 04.5	18.4	704
16758	2001	10	13.44297	04 15 42.00	+14 35 41.0		699	16794	2001	10	14.34990	04 24 14.94	-05 54 25.9	17.9 R	699
16758	2001	10	13.46790	04 15 41.53	+14 35 36.2		699	16794	2001	10	14.37744	04 24 14.66	-05 54 38.2		699
16763	2001	10	13.40811	06 25 44.62	+23 29 26.4	18.8	704	16794	2001	10	14.40509	04 24 14.34	-05 54 51.5		699
16763	2001	10	13.43973	06 25 45.69	+23 29 19.5	19.2	704	16794	2001	10	14.43275	04 24 14.04	-05 55 04.2		699
16763	2001	10	13.45590	06 25 46.22	+23 29 16.2	19.1	704	16795	2001	10	13.42630	06 54 03.01	+21 26 45.0	18.9	704
16763	2001	10	13.47169	06 25 46.70	+23 29 13.1	19.1	704	16795	2001	10	13.44211	06 54 03.83	+21 26 45.4	19.0	704
16764	2001	10	13.25666	02 45 30.11	+17 54 37.5	18.3	704	16795	2001	10	13.45827	06 54 04.57	+21 26 43.9	18.9	704
16764	2001	10	13.27229	02 45 29.42	+17 54 34.9	18.4	704	16795	2001	10	13.47408	06 54 05.38	+21 26 43.6	19.1	704
16764	2001	10	13.28806	02 45 28.73	+17 54 32.3	18.5	704	16801	2001	10	14.43951	04 55 36.11	+20 20 21.0	19.2 V	333
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16764	2001	10	13.31864	02 45 27.45	+17 54 27.2		699	16801	2001	10	18.43589	04 55 58.00	+20 11 34.0	19.6 V	333
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16766	2001	10	13.41011	03 34 49.95	+05 49 05.6	16.7 R	699	16802	2001	10	14.37882	04 47 00.79	+30 57 07.4	19.7	704
16766	2001	10	13.43514	03 34 49.30	+05 48 55.9		699	16802	2001	10	14.39458	04 47 00.55	+30 57 11.5	19.5	704
16766	2001	10	13.46013	03 34 48.63	+05 48 46.5		699	16802	2001	10	15.32879	04 46 46.62	+31 01 12.7	19.1	704
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16766	2001	10	16.32516	03 33 31.42	+05 30 20.6	17.0	704	16802	2001	10	15.36033	04 46 46.09	+31 01 21.2	19.9	704
16766	2001	10	16.34089	03 33 30.94	+05 30 14.5	17.1	704	16802	2001	10	15.37609	04 46 45.80	+31 01 25.7	19.6	704
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16766	2001	10	16.38882	03 33 29.45	+05 29 56.2	17.0	704	16804	2001	10	14.34358	04 04 55.82	+27 29 25.2	17.9	704
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16815	2001	10	13.37324	03 33 20.54	+14 03 29.6	17.6	704	16843	2001	10	13.24570	01 43 34.81	+05 10 07.3	17.2 704
16815	2001	10	13.38909	03 33 19.94	+14 03 29.9	17.8	704	16843	2001	10	13.26227	01 43 34.13	+05 10 03.1	17.4 704
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16817	2001	10	14.33214	04 48 13.09	+25 33 25.9	19.9	704	16845	2001	10	13.40789	06 21 12.54	+20 25 54.1	18.4 704
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16819	2001	10	13.36063	01 15 51.60	+22 01 42.8	16.6	644	16847	2001	10	08.38712	03 22 11.41	+34 54 54.5	18.0 704
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16824	2001	10	14.41015	07 26 08.25	+28 13 58.9	18.8	704	16853	2001	10	06.21940	00 00 13.06	-03 14 22.2	18.3 704
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16835	2001	10	13.44483	07 18 39.30	+18 56 52.8	19.7	704	16857	2001	10	13.45974	07 08 17.45	+19 36 29.8	19.5 704
16835	2001	10	13.46099	07 18 40.12	+18 56 51.4	19.4	704	16857	2001	10	13.47556	07 08 18.71	+19 36 28.5	19.9 704
16835	2001	10	13.47679	07 18 40.77	+18 56 49.3	19.1	704	16858	2001	10	13.40823	06 27 45.37	+26 01 03.8	18.0 704
16839	2001	10	04.32747	23 21 48.06	-04 43 32.8	17.7	644	16858	2001	10	13.42404	06 27 46.20	+26 01 05.2	18.5 704
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16936	2001	10	15.41356	06 24 49.10	+22 15 02.4	17.9		704	16991	2001	10	12.35762	03 49 17.40	+19 39 45.5	18.5	R
16936	2001	10	15.42916	06 24 49.53	+22 14 59.7	18.0		704	16991	2001	10	12.37954	03 49 16.81	+19 39 43.7		699
16936	2001	10	15.44479	06 24 50.01	+22 14 56.3	18.0		704	16991	2001	10	12.41205	03 49 15.90	+19 39 40.2		699
16936	2001	10	15.46044	06 24 50.47	+22 14 53.2	17.8		704	16991	2001	10	12.43408	03 49 15.30	+19 39 37.9		699
16945	2001	10	11.48361	02 06 16.06	+09 57 00.2	17.5		644	16991	2001	10	13.32751	03 48 52.18	+19 38 07.0	18.6	704
16945	2001	10	11.50617	02 06 15.08	+09 56 55.0	17.5		644	16991	2001	10	13.34339	03 48 51.71	+19 38 06.3	19.0	704
16945	2001	10	11.52982	02 06 14.04	+09 56 49.7	17.5		644	16991	2001	10	13.35960	03 48 51.29	+19 38 04.5	18.9	704
16945	2001	10	13.25230	02 05 00.34	+09 50 21.7	17.1		704	16991	2001	10	13.37585	03 48 50.80	+19 38 01.9	19.5	704
16945	2001	10	13.26795	02 04 59.68	+09 50 18.4	17.6		704	16991	2001	10	13.39164	03 48 50.32	+19 38 00.6	19.0	704
16945	2001	10	13.28370	02 04 58.91	+09 50 15.3	17.2		704	16991	2001	10	14.36696	03 48 23.18	+19 36 16.6	19.1	V
16951	2001	10	13.40642	06 11 09.38	+23 03 41.2	18.8		704	16991	2001	10	14.38880	03 48 22.51	+19 36 13.8	19.7	V
16951	2001	10	13.42223	06 11 09.65	+23 03 43.9	19.1		704	16991	2001	10	14.41089	03 48 21.84	+19 36 12.0	19.2	V
16951	2001	10	13.43804	06 11 09.95	+23 03 45.7	19.6		704	16992	2001	10	11.26969	02 04 52.36	-09 30 25.0	17.7	704
16951	2001	10	13.46999	06 11 10.58	+23 03 50.2	19.3		704	16992	2001	10	11.28613	02 04 51.55	-09 30 33.5	18.3	704
16952	2001	10	13.41321	07 19 14.93	+18 50 20.0	18.8		704	16992	2001	10	11.30234	02 04 50.78	-09 30 41.9	18.2	704
16952	2001	10	13.42902	07 19 15.76	+18 50 17.7	19.0		704	16992	2001	10	11.31855	02 04 50.00	-09 30 50.3	18.5	704
16952	2001	10	13.44483	07 19 16.49	+18 50 15.5	19.2		704	16992	2001	10	11.33498	02 04 49.17	-09 30 58.4	18.4	704
16952	2001	10	13.46099	07 19 17.34	+18 50 13.5	19.1		704	16994	2001	10	14.23770	02 01 09.06	+00 22 34.3	17.8	R
16952	2001	10	13.47679	07 19 18.10	+18 50 12.1	19.0		704	16994	2001	10	14.26584	02 01 07.82	+00 22 20.4		699
16956	2001	10	08.31633	02 18 44.00	-23 24 03.5	18.2		704	16994	2001	10	14.29403	02 01 06.59	+00 22 07.0		699
16956	2001	10	08.33234	02 18 43.54	-23 24 08.7	18.3		704	16994	2001	10	14.32227	02 01 05.38	+00 21 53.2		699
16956	2001	10	08.36260	02 18 42.68	-23 24 18.1	18.0		704	16994	2001	10	14.97261	02 00 37.51	+00 16 36.8	17.8	V
16956	2001	10	08.37879	02 18 42.19	-23 24 24.0	18.0		704	16994	2001	10	14.97359	02 00 37.42	+00 16 35.9	17.7	V
16971	2001	10	14.09572	21 49 12.01	-29 58 25.3	18.3	R	699	16994	2001	10	14.99938	02 00 36.35	+00 16 23.8	17.5	V
16971	2001	10	14.12226	21 49 12.02	-29 58 19.6			699	16994	2001	10	15.00033	02 00 36.25	+00 16 22.9	17.6	V
16971	2001	10	14.14887	21 49 11.92	-29 58 13.1			699	16994	2001	10	15.02582	02 00 35.21	+00 16 11.1	17.5	V
16971	2001	10	14.17556	21 49 11.92	-29 58 07.6			699	16994	2001	10	15.02715	02 00 35.07	+00 16 09.9	17.6	V
16973	2001	10	14.33583	05 32 50.29	+27 04 28.4	18.3		704	16994	2001	10	16.26464	01 59 41.79	+00 06 15.9	18.4	704
16973	2001	10	14.36735	05 32 50.88	+27 04 29.3	18.8		704	16994	2001	10	16.28				

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17005	2001	10	11.22656	22	04	24.02	-09	22	11.4	19.1	704	17022	2001	10	13.45804	06	50	23.70	+22	13	27.4	19.6	704
17005	2001	10	11.24283	22	04	24.09	-09	22	17.6	18.2	704	17022	2001	10	13.47385	06	50	24.27	+22	13	27.4	19.4	704
17005	2001	10	13.09409	22	04	40.52	-09	30	11.1	18.0	704	17023	2001	10	13.32993	04	12	59.44	+23	42	45.6	18.9	704
17005	2001	10	13.14416	22	04	41.07	-09	30	23.9	19.3	704	17023	2001	10	13.34574	04	12	59.28	+23	42	49.1	19.2	704
17005	2001	10	13.14808	22	04	41.05	-09	30	25.2	17.0 R	699	17023	2001	10	13.36195	04	12	59.09	+23	42	46.6	20.0	704
17005	2001	10	13.16059	22	04	41.19	-09	30	29.1	17.6	704	17023	2001	10	13.39400	04	12	58.60	+23	42	48.5	19.3	704
17005	2001	10	13.16061	22	04	41.17	-09	30	28.1		699	17024	2001	10	14.40982	07	18	48.97	+27	32	19.0	19.0	704
17005	2001	10	13.17312	22	04	41.27	-09	30	31.3		699	17024	2001	10	14.42566	07	18	49.79	+27	32	19.0	19.3	704
17005	2001	10	13.18571	22	04	41.39	-09	30	34.8		699	17024	2001	10	14.44149	07	18	50.65	+27	32	18.6	19.5	704
17006	2001	10	13.40932	03	40	41.37	+06	55	45.8	17.2 R	699	17024	2001	10	14.45748	07	18	51.47	+27	32	18.6	19.3	704
17006	2001	10	13.43436	03	40	40.53	+06	55	34.1		699	17024	2001	10	14.47328	07	18	52.30	+27	32	17.7	19.4	704
17006	2001	10	13.45936	03	40	39.69	+06	55	22.5		699	17025	2001	10	14.40523	06	31	39.08	+31	16	52.0	19.4	704
17006	2001	10	13.48427	03	40	38.87	+06	55	11.6		699	17025	2001	10	14.42107	06	31	39.41	+31	16	55.2	19.7	704
17006	2001	10	16.32607	03	39	03.15	+06	33	00.0	17.6	704	17025	2001	10	14.43687	06	31	39.78	+31	16	59.0	20.0	704
17006	2001	10	16.34180	03	39	02.57	+06	32	53.1	17.7	704	17025	2001	10	14.45268	06	31	40.36	+31	17	00.5	20.4	704
17006	2001	10	16.35756	03	39	02.00	+06	32	45.4	17.7	704	17025	2001	10	14.46869	06	31	40.68	+31	17	05.0	20.0	704
17006	2001	10	16.37332	03	39	01.42	+06	32	38.2	17.6	704	17025	2001	10	15.40055	06	32	04.01	+31	19	48.3	19.3	704
17006	2001	10	16.38973	03	39	00.77	+06	32	30.8	17.5	704	17025	2001	10	15.41630	06	32	04.27	+31	19	51.3	19.7	704
17009	2001	10	12.35920	04	11	13.97	+20	07	10.3	18.1 R	699	17025	2001	10	15.43206	06	32	04.72	+31	19	53.1	19.9	704
17009	2001	10	12.38111	04	11	13.39	+20	07	06.6		699	17025	2001	10	15.44784	06	32	05.07	+31	19	57.5	19.8	704
17009	2001	10	12.41361	04	11	12.59	+20	07	01.2		699	17025	2001	10	15.46365	06	32	05.47	+31	19	59.2	19.5	704
17009	2001	10	12.43563	04	11	12.05	+20	06	58.2		699	17029	2001	10	12.35841	03	50	31.85	+19	13	14.3	17.5 R	699
17009	2001	10	13.32948	04	10	51.05	+20	04	33.2	19.0	704	17029	2001	10	12.38033	03	50	31.26	+19	13	12.2		699
17009	2001	10	13.34529	04	10	50.66	+20	04	31.1	19.0	704	17029	2001	10	12.41283	03	50	30.39	+19	13	08.2		699
17009	2001	10	13.36150	04	10	50.27	+20	04	27.5	19.1	704	17029	2001	10	12.43486	03	50	29.89	+19	13	05.2		699
17009	2001	10	13.37775	04	10	49.88	+20	04	24.4	19.1	704	17029	2001	10	13.32762	03	50	07.65	+19	11	20.0	18.1	704
17009	2001	10	13.39355	04	10	49.36	+20	04	21.7	19.0	704	17029	2001	10	13.34351	03	50	07.17	+19	11	18.0	18.0	704
17010	2001	10	13.32790	04	00	02.01	+15	03	42.7	18.4	704	17029	2001	10	13.35971	03	50	06.80	+19	11	16.2	18.6	704
17010	2001	10	13.34371	04	00	01.54	+15	03	38.4	18.6	704	17029	2001	10	13.37596	03	50	06.34	+19	11	14.1	18.5	704
17010	2001	10	13.36012	04	00	01.05	+15	03	31.6	19.1	704	17029	2001	10	13.39176	03	50	05.85	+19	11	12.1	18.1	704
17010	2001	10	13.37591	04	00	00.63	+15	03	27.4	18.6	704	17029	2001	10	15.32147	03	49	13.38	+19	07	12.6	18.2 V	333
17010	2001	10	13.39175	04	00	00.16	+15	03	21.8	18.7	704	17029	2001	10	15.34376	03	49	12.72	+19	07	09.6	17.9 V	333
17010	2001	10	13.39216	04	00	00.14	+15	03	22.4	17.9 R	699	17029	2001	10	15.36611	03	49	11.99	+19	07	06.2	18.5 V	333
17010	2001	10	13.41715	03	59	59.43	+15	03	14.1		699	17029	2001	10	17.34897	03	48	12.15	+19	02	41.2	18.2 V	333
17010	2001	10	13.44219	03	59	58.73	+15	03	06.3		699	17029	2001	10	17.36045	03	48	11.79	+19	02	39.3	18.3 V	333
17010	2001	10	13.46712	03	59	57.94	+15	02	58.7		699	17029	2001	10	17.38314	03	48	10.95	+19	02	35.7	19.1 V	333
17011	2001	10	03.26419	21	50	30.58	-02	22	43.7	17.8	644	17031	2001	10	13.41042	06	47	42.56	+13	27	18.5	18.0	704
17011	2001	10	03.28493	21	50	30.22	-02	22	47.6	17.5	644	17031	2001	10	13.42619	06	47	43.42	+13	27	13.5	18.6	704
17011	2001	10	03.30598	21	50	29.84	-02	22	51.3	17.8	644	17031	2001	10	13.44167	06	47	44.34	+13	27	10.4	18.8	704
17012	2001	10	03.47752	04	00	58.42	+13	36	03.7	19.1	644	17031	2001	10	13.45759	06	47	45.17	+13	27	06.2	18.4	704
17012	2001	10	03.48839	04	00	58.28	+13	35	59.7	18.9	644	17031	2001	10	13.47332	06	47	46.22	+13	27	03.4	18.7	704
17012	2001	10	03.49902	04	00	58.15	+13	35	56.1	18.9	644	17032	2001	10	13.21090	00	55	31.83	+02	29	18.9	18.6 R	699
17012	2001	10	13.32755	03	58	03.34	+12	33	52.1	18.2	704	17032	2001	10	13.23432	00	55	30.65	+02	29	12.1		699
17012	2001	10	13.34336	03	58	02.88	+12	33	45.5	18.1	704	17032	2001	10	13.24531	00	55	30.14	+02	29	10.0	19.0	704
17012	2001	10	13.35977	03	58	02.45	+12	33	39.0	18.0	704	17032	2001	10	13.25773	00	55	29.52	+02	29	05.2		699
17012	2001	10	13.37556	03	58	01.99	+12	33	32.0	18.2	704	17032	2001	10	13.26095	00	55	29.39	+02	29	04.6	19.3	704
17012	2001	10	13.39140	03	58	01.62	+12	33	25.7	18.2	704	17032	2001	10	13.28116	00	55	28.38	+02	28	58.0		699
17013	2001	10	14.43003	08	08	37.36	+27	24	24.2	19.8	704	17032	2001	10	13.29234	00	55	27.84	+02	28	55.8	19.0	704
17013	2001	10	14.46186	08	08	39.06	+27	24	21.9	19.5	704	17032	2001	10	13.30824	00	55	27.09	+02	28	50.8	19.4	704
17013	2001	10	14.47765	08	08	39.85	+27	24	21.4	19.9	704	17032	2001	10	15.23854	00	53	55.98	+02	19	53.3	18.7	704
17014	2001	10	04.33754	23	37	23.22	-10	29	08.6	17.5	644	17032	2001	10	15.25443	00	53	55.23	+02	19	49.3	19.6	704
17014	2001	10	04.35938	23	37	22.28	-10	29	14.0	17.7	644	17032	2001	10	15.27032	00	53	54.42	+02	19	44.1	19.3	704
17014	2001	10	04.38169	23	37	21.37	-10	29	19.5	18.0	644	17032	2001	10	15.28617	00	53	53.69	+02	19	40.3	19.1	704
17014	2001	10	11.18748	23	33	19.06	-10	52	59.0	18.0	704	17032	2001	10	15.30202	00	53	52.93	+02	19	36.4	18.9	704
17014	2001	10	11.20403	23	33	18.47	-10	53	01.2	18.2	704	17032	2001	10	16.24760	00	53	08.70	+02	15	16.2	18.8	704
17014	2001	10	11.22026	23	33	17.93	-10	53	04.4	18.2	704	17032	2001	10	16.26332	00	53	07.93	+02	15	11.6	19.1	704
17014	2001	10	11.23647	23	33	17.38	-10	53	06.6	18.1	704	17032	2001	10	16.27904	00	53	07.15	+02	15	08.0	19.1	704
17014	2001	10	11.25273	23	33	16.83	-10	53	09.3	18.5	704	17032	2001	10	16.29477	00	53	06.43	+02	15	03.7	18.9	704
17014	2001	10	13.16592	23	32	18.76	-10	58	01.3	18.3	704	17032	2001</										

17046	2001	10	11.50965	02 08 35.16	+13 06 55.4	19.2	644	17068	2001	10	13.34452	04 00 57.58	+23 36 09.9	17.7	704
17046	2001	10	11.53339	02 08 34.13	+13 06 49.5	19.4	644	17068	2001	10	13.36072	04 00 57.16	+23 36 11.5	18.1	704
17046	2001	10	12.85307	02 07 37.24	+13 01 40.9	18.8 R	185	17068	2001	10	13.37697	04 00 56.75	+23 36 12.8	18.6	704
17046	2001	10	12.86001	02 07 36.95	+13 01 39.9		185	17068	2001	10	13.39277	04 00 56.29	+23 36 14.9	18.3	704
17046	2001	10	12.87106	02 07 36.43	+13 01 37.2	18.4 R	185	17073	2001	10	11.48593	02 06 44.66	+13 04 36.5	18.7	644
17046	2001	10	12.88177	02 07 35.99	+13 01 35.2	18.6 R	185	17073	2001	10	11.50965	02 06 43.57	+13 04 30.3	18.5	644
17046	2001	10	12.88999	02 07 35.66	+13 01 33.2	18.6 R	185	17073	2001	10	11.53339	02 06 42.48	+13 04 23.8	19.1	644
17046	2001	10	12.89659	02 07 35.31	+13 01 31.0	18.9 R	185	17073	2001	10	13.25297	02 05 24.13	+12 56 42.8	18.6	704
17046	2001	10	13.25297	02 07 19.70	+13 00 09.1	19.1	704	17073	2001	10	13.26861	02 05 23.40	+12 56 38.6	18.7	704
17046	2001	10	13.26861	02 07 19.00	+13 00 05.4	19.8	704	17073	2001	10	13.28437	02 05 22.64	+12 56 34.6	18.7	704
17046	2001	10	13.28437	02 07 18.24	+13 00 01.6	19.3	704	17073	2001	10	13.30026	02 05 21.88	+12 56 30.2	18.8	704
17046	2001	10	13.30026	02 07 17.56	+12 59 58.4	19.7	704	17073	2001	10	13.31596	02 05 21.18	+12 56 26.5	19.0	704
17046	2001	10	13.31596	02 07 16.90	+12 59 54.2	19.2	704	17073	2001	10	14.21349	02 04 39.54	+12 52 20.2	18.3 R	699
17046	2001	10	14.21349	02 06 37.43	+12 56 20.3	18.9 R	699	17073	2001	10	14.24160	02 04 38.21	+12 52 12.7		699
17046	2001	10	14.24160	02 06 36.15	+12 56 13.4		699	17073	2001	10	14.26975	02 04 36.89	+12 52 04.7		699
17046	2001	10	14.26975	02 06 34.91	+12 56 06.8		699	17073	2001	10	14.29796	02 04 35.53	+12 51 57.0		699
17046	2001	10	14.29796	02 06 33.61	+12 56 00.6		699	17074	2001	10	11.49414	02 21 03.29	+15 33 10.3	17.3	644
17046	2001	10	14.92318	02 06 05.97	+12 53 29.8	18.8 R	185	17074	2001	10	11.50734	02 21 02.70	+15 33 03.5	17.5	644
17046	2001	10	14.92812	02 06 05.73	+12 53 29.0	18.8 R	185	17074	2001	10	11.52369	02 21 01.99	+15 32 55.1	17.7	644
17047	2001	10	12.27219	01 06 51.79	+01 53 25.6	17.0 R	699	17074	2001	10	12.38803	02 20 24.00	+15 25 29.8	17.5 V	333
17047	2001	10	12.29558	01 06 50.75	+01 53 14.2		699	17074	2001	10	12.40897	02 20 23.01	+15 25 19.9	17.5 V	333
17047	2001	10	12.31906	01 06 49.71	+01 53 02.4		699	17074	2001	10	12.42991	02 20 22.06	+15 25 08.9	17.7 V	333
17047	2001	10	12.34258	01 06 48.69	+01 52 50.5		699	17074	2001	10	13.25398	02 19 45.25	+15 17 59.2	18.1	704
17047	2001	10	13.24245	01 06 10.86	+01 45 25.2	17.4	704	17074	2001	10	13.26962	02 19 44.53	+15 17 51.3	18.6	704
17047	2001	10	13.25885	01 06 10.14	+01 45 16.8	17.7	704	17074	2001	10	13.28538	02 19 43.80	+15 17 43.2	18.4	704
17047	2001	10	13.27437	01 06 09.48	+01 45 09.6	17.5	704	17074	2001	10	13.30128	02 19 43.05	+15 17 34.9	18.4	704
17047	2001	10	13.29161	01 06 08.70	+01 45 01.3	17.7	704	17074	2001	10	13.31699	02 19 42.33	+15 17 26.6	18.6	704
17047	2001	10	13.30712	01 06 08.02	+01 44 53.7	17.8	704	17074	2001	10	14.21426	02 19 01.42	+15 09 32.3	17.5 R	699
17047	2001	10	16.24872	01 04 05.04	+01 21 05.8	18.3	704	17074	2001	10	14.24239	02 19 00.15	+15 09 17.7		699
17047	2001	10	16.26444	01 04 04.34	+01 20 58.7	18.7	704	17074	2001	10	14.24422	02 19 00.07	+15 09 16.2	17.5	704
17047	2001	10	16.28016	01 04 03.67	+01 20 50.7	18.4	704	17074	2001	10	14.25992	02 18 59.32	+15 09 08.1	18.1	704
17047	2001	10	16.29589	01 04 03.02	+01 20 43.7	18.8	704	17074	2001	10	14.27053	02 18 58.82	+15 09 02.9		699
17047	2001	10	16.31163	01 04 02.32	+01 20 36.3	18.4	704	17074	2001	10	14.27559	02 18 58.54	+15 08 59.6	18.5	704
17053	2001	10	06.36833	00 32 25.16	-01 15 20.6	17.5	644	17074	2001	10	14.29178	02 18 57.80	+15 08 51.2	18.1	704
17053	2001	10	06.38160	00 32 24.55	-01 15 23.3	17.8	644	17074	2001	10	14.29873	02 18 57.45	+15 08 47.5		699
17053	2001	10	06.39245	00 32 24.00	-01 15 26.0	17.7	644	17074	2001	10	14.30744	02 18 57.05	+15 08 42.8	17.6	704
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17226	2001	10	03.26278	21 50 00.78	-11 49 51.3	19.0	644	17252	2001	10	11.36658	02 38 17.26	-11 09 00.8	15.7
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17226	2001	10	03.30456	21 50 00.00	-11 49 50.2	18.7	644	17252	2001	10	11.39759	02 38 15.97	-11 09 11.9	15.7
17226	2001	10	06.09572	21 49 20.31	-11 47 58.9	18.1	704	17252	2001	10	11.41297	02 38 15.34	-11 09 17.3	15.6
17226	2001	10	06.12756	21 49 19.77	-11 47 55.8	19.2	704	17252	2001	10	12.45055	02 37 33.97	-11 15 23.6	16.0
17226	2001	10	06.14345	21 49 19.46	-11 47 56.4	18.7	704	17252	2001	10	12.46100	02 37 33.52	-11 15 27.2	15.9
17226	2001	10	06.15942	21 49 19.22	-11 47 56.2	18.8	704	17252	2001	10	12.47223	02 37 33.05	-11 15 31.2	16.0
17229	2001	08	19.23573	23 18 07.76	-05 40 36.2	17.7	R 1	807	2001	10	12.44709	04 39 48.62	+09 40 25.5	17.6
17229	2001	08	19.31915	23 18 03.68	-05 41 02.6	18.0	R 1	807	2001	10	12.46810	04 39 48.69	+09 40 18.6	699
17229	2001	08	20.29073	23 17 18.01	-05 46 11.2	17.6	R 1	807	2001	10	12.48913	04 39 48.59	+09 40 11.2	699
17229	2001	08	20.37625	23 17 13.78	-05 46 38.4	18.0	1	807	2001	10	12.51020	04 39 48.41	+09 40 03.8	699
17229	2001	10	11.16562	22 37 13.38	-09 51 12.8	20.2	644	17255	2001	10	05.29943	23 51 34.97	+00 02 34.3	16.6
17229	2001	10	11.18691	22 37 12.92	-09 51 14.6	20.7	644	17255	2001	10	05.30155	23 51 34.86	+00 02 32.4	17.2
17229	2001	10	11.20798	22 37 12.45	-09 51 17.2	20.3	644	17255	2001	10	05.32237	23 51 34.11	+00 02 17.6	16.4
17232	2001	10	10.19757	22 49 33.45	-18 21 15.9	19.4	644	17255	2001	10	05.32309	23 51 34.08	+00 02 16.5	17.4
17232	2001	10	10.21868	22 49 32.71	-18 21 13.8	19.7	644	17255	2001	10	05.34357	23 51 33.34	+00 02 01.8	16.4
17232	2001	10	10.23964	22 49 31.99	-18 21 11.1	19.7	644	17255	2001	10	05.34436	23 51 33.28	+00 02 00.8	17.2
17233	2001	10	05.31311	23 57 32.86	-05 06 48.2	17.7	644	17255	2001	10	06.17201	23 51 05.43	-00 08 05.2	17.0
17233	2001	10	05.33399	23 57 31.97	-05 06 59.4	17.9	644	17255	2001	10	06.18741	23 51 04.88	-00 08 16.5	17.4
17233	2001	10	05.35705	23 57 30.93	-05 07 12.0	17.9	644	17255	2001	10	06.20286	23 51 04.30	-00 08 27.4	17.3
17233	2001	10	11.18816	23 53 45.25	-05 55 23.1	18.0	704	17255	2001	10	06.21836	23 51 03.75	-00 08 39.2	17.2
17233	2001	10	11.20470	23 53 44.61	-05 55 31.0	18.3	704	17255	2001	10	06.23385	23 51 03.20	-00 08 50.0	17.2
17233	2001	10	11.22093	23 53 44.03	-05 55 39.0	18.3	704	17255	2001	10	11.24541	23 48 27.15	-01 07 45.9	16.6
17233	2001	10	11.23715	23 53 43.38	-05 55 45.8	18.2	704	17255	2001	10	11.26663	23 48 26.49	-01 08 00.3	16.6
17233	2001	10	11.25341	23 53 42.79	-05 55 53.9	18.1	704	17255	2001	10	11.28801	23 48 25.83	-01 08 14.8	16.7
17233	2001	10	13.16821	23 52 37.80	-06 09 53.9	17.8	704	17255	2001	10	13.17205	23 47 34.59	-01 29 17.3	17.3
17233	2001	10	13.18419	23 52 37.28	-06 10 00.8	18.1	704	17255	2001	10	13.18818	23 47 34.12	-01 29 28.6	17.6
17233	2001	10	13.19969	23 52 36.73	-06 10 07.3	18.1	704	17255	2001	10	13.20489	23 47 33.67	-01 29 39.3	17.6
17233	2001	10	13.21603	23 52 36.14	-06 10 14.3	18.1	704	17255	2001	10	13.22077	23 47 33.20	-01 29 50.1	17.6
17233	2001	10	13.23171	23 52 35.56	-06 10 20.3	17.9	704	17255	2001	10	13.23664	23 47 32.74	-01 29 59.2	18.1
17240	2001	10	05.11561	22 37 55.98	-05 13 11.2	18.4	644	17255	2001	10	16.25158	23 46 20.25	-02 02 02.7	17.4
17240	2001	10	05.13721	22 37 55.30	-05 13 16.9	18.1	644	17255	2001	10	16.26726	23 46 19.86	-02 02 12.7	17.7
17240	2001	10	05.15960	22 37 54.56	-05 13 23.3	18.3	644	17255	2001	10	16.28419	23 46 19.48	-02 02 23.0	17.4
17240	2001	10	06.10041	22 37 26.36	-05 17 35.4	18.1	704	17255	2001	10	16.30203	23 46 19.07	-02 02 34.1	17.3
17240	2001	10	06.11621	22 37 25.83	-05 17 39.7	18.3	704	17255	2001	10	16.31761	23 46 18.69	-02 02 43.4	17.4
17240	2001	10	06.13239	22 37 25.38	-05 17 43.1	18.0	704	17257	2001	10	14.09049	20 51 07.87	-06 24 00.1	18.9
17240	2001	10	06.14813	22 37 24.84	-05 17 47.0	18.3	704	17257	2001	10	14.10649	20 51 08.14	-06 24 04.8	19.4
17240	2001	10	06.16412	22 37 24.39	-05 17 51.1	17.8	704	17257	2001	10	14.12243	20 51 08.43	-06 24 09.1	19.6
17240	2001	10	11.16330	22 35 18.29	-05 37 49.3	18.0	644	17257	2001	10	14.13845	20 51 08.70	-06 24 12.7	19.5
17240	2001	10	11.17980	22 35 17.87	-05 37 53.3	18.0	704	17257	2001	10	14.15444	20 51 09.00	-06 24 16.5	19.7
17240	2001	10	11.18457	22 35 17.78	-05 37 54.0	18.0	644	17258	2001	10	01.39933	02 30 49.90	+07 24 24.8	17.7
17240	2001	10	11.19597	22 35 17.45	-05 37 56.8	18.5	704	17258	2001	10	01.42063	02 30 49.27	+07 24 22.7	17.6
17240	2001	10	11.20566	22 35 17.30	-05 37 58.6	18.0	644	17258	2001	10	01.44185	02 30 48.65	+07 24 20.7	17.4
17240	2001	10	11.21253	22 35 17.06	-05 38 00.9	18.3	704	17258	2001	10	10.45011	02 25 32.18	+07 08 06.1	17.1
17240	2001	10	11.22877	22 35 16.70	-05 38 04.3	18.3	704	17258	2001	10	10.47372	02 25 31.08	+07 08 03.4	17.2
17240	2001	10	11.24505	22 35 16.30	-05 38 07.7	18.5	704	17258	2001	10	10.49495	02 25 30.09	+07 08 00.7	17.1
17240														

17260	2001	10	13.18715	23	33	29.96	-00	18	36.5	18.1	704	17276	2001	10	13.38223	04	54	26.75	+23	18	39.7	19.2	704
17260	2001	10	13.20385	23	33	29.20	-00	18	43.6	18.1	704	17276	2001	10	13.39802	04	54	26.96	+23	18	33.6	18.6	704
17260	2001	10	13.21975	23	33	28.50	-00	18	51.3	18.1	704	17277	2001	10	13.40698	06	15	45.19	+20	51	22.1	19.1	704
17260	2001	10	13.23561	23	33	27.77	-00	18	58.5	18.3	704	17277	2001	10	13.42279	06	15	45.66	+20	51	21.0	19.6	704
17260	2001	10	16.18358	23	31	28.59	-00	40	33.9	18.1	704	17277	2001	10	13.45476	06	15	46.77	+20	51	18.7	19.7	704
17260	2001	10	16.19951	23	31	27.94	-00	40	40.6	18.2	704	17277	2001	10	13.47055	06	15	47.31	+20	51	17.4	19.3	704
17260	2001	10	16.21590	23	31	27.27	-00	40	47.3	18.3	704	17278	2001	10	15.34626	05	09	44.88	+30	43	12.1	20.0	704
17260	2001	10	16.23382	23	31	26.55	-00	40	55.2	18.4	704	17278	2001	10	15.36203	05	09	45.06	+30	43	16.6	19.9	704
17261	2001	10	14.10663	21	12	16.09	-06	57	02.0	18.6 R	699	17278	2001	10	15.37778	05	09	45.09	+30	43	18.4	19.7	704
17261	2001	10	14.13319	21	12	16.26	-06	57	04.6		699	17278	2001	10	15.39356	05	09	45.27	+30	43	21.6	19.3	704
17261	2001	10	14.15982	21	12	16.50	-06	57	07.2		699	17279	2001	10	14.41429	08	09	27.75	+28	26	32.1	18.2	704
17261	2001	10	14.18658	21	12	16.71	-06	57	09.3		699	17279	2001	10	14.43014	08	09	28.72	+28	26	29.4	18.6	704
17262	2001	10	11.10600	21	12	47.43	-10	27	00.7	19.0	704	17279	2001	10	14.44597	08	09	29.66	+28	26	26.8	18.1	704
17262	2001	10	11.12231	21	12	47.72	-10	26	58.8	18.9	704	17279	2001	10	14.46197	08	09	30.63	+28	26	24.2	18.2	704
17262	2001	10	11.13862	21	12	48.00	-10	26	59.0	19.1	704	17279	2001	10	14.47777	08	09	31.54	+28	26	21.1	18.7	704
17262	2001	10	11.15491	21	12	48.26	-10	26	57.6	19.3	704	17279	2001	10	15.40806	08	10	28.14	+28	23	38.5	17.8	704
17262	2001	10	11.17118	21	12	48.48	-10	26	55.4	19.0	704	17279	2001	10	15.42382	08	10	29.07	+28	23	36.0	18.6	704
17262	2001	10	13.09925	21	13	24.10	-10	24	36.6	18.2 R	699	17279	2001	10	15.43959	08	10	30.04	+28	23	33.2	18.4	704
17262	2001	10	13.11167	21	13	24.37	-10	24	35.6		699	17279	2001	10	15.45540	08	10	30.94	+28	23	30.2	18.6	704
17262	2001	10	13.12413	21	13	24.65	-10	24	35.4		699	17279	2001	10	15.47128	08	10	31.87	+28	23	27.6	18.6	704
17262	2001	10	13.13660	21	13	24.81	-10	24	33.6		699	17282	2001	10	03.42729	03	19	29.88	+25	04	09.6	18.1	644
17262	2001	10	14.09233	21	13	45.02	-10	23	15.6	18.0	704	17282	2001	10	03.43905	03	19	29.59	+25	04	08.1	17.7	644
17262	2001	10	14.10833	21	13	45.31	-10	23	14.1	18.4	704	17282	2001	10	03.44939	03	19	29.33	+25	04	06.6	17.7	644
17262	2001	10	14.12428	21	13	45.65	-10	23	13.9	18.9	704	17282	2001	10	12.93319	03	14	45.20	+24	35	36.4	16.9 R	113
17262	2001	10	14.14030	21	13	45.96	-10	23	11.7	18.5	704	17282	2001	10	12.96220	03	14	44.12	+24	35	30.3	17.0 R	113
17262	2001	10	14.15628	21	13	46.34	-10	23	10.6	18.8	704	17282	2001	10	12.99716	03	14	42.81	+24	35	22.4	16.9 R	113
17265	2001	10	02.49419	03	04	51.14	+10	31	37.8	17.8	644	17282	2001	10	14.32258	03	13	54.09	+24	30	26.1	17.2	704
17265	2001	10	02.50525	03	04	50.88	+10	31	35.9	17.9	644	17282	2001	10	14.33855	03	13	53.45	+24	30	22.4	17.2	704
17265	2001	10	02.51609	03	04	50.70	+10	31	34.4	18.0	644	17282	2001	10	14.35430	03	13	52.84	+24	30	18.5	17.5	704
17265	2001	10	10.50560	03	01	15.63	+10	08	33.4	16.8	644	17282	2001	10	14.37006	03	13	52.21	+24	30	15.3	17.6	704
17265	2001	10	10.51607	03	01	15.24	+10	08	31.3	16.9	644	17282	2001	10	14.38583	03	13	51.57	+24	30	11.7	17.4	704
17265	2001	10	10.52654	03	01	14.84	+10	08	29.4	16.9	644	17285	2001	10	13.40720	06	16	40.47	+20	10	46.6	18.5	704
17265	2001	10	13.25520	02	59	32.65	+09	59	38.2	17.0	704	17285	2001	10	13.42301	06	16	40.96	+20	10	45.1	18.7	704
17265	2001	10	13.27073	02	59	31.95	+09	59	35.5	17.6	704	17285	2001	10	13.43882	06	16	41.39	+20	10	44.3	18.5	704
17265	2001	10	13.28788	02	59	31.23	+09	59	32.0	17.4	704	17285	2001	10	13.45499	06	16	41.82	+20	10	43.3	18.5	704
17265	2001	10	13.30332	02	59	30.57	+09	59	29.4	17.7	704	17285	2001	10	13.47078	06	16	42.23	+20	10	42.6	18.9	704
17265	2001	10	13.31894	02	59	29.85	+09	59	26.0	17.4	704	17289	2001	10	09.39537	02	56	51.07	+33	06	47.3	18.6	704
17266	2001	10	13.08770	21	06	45.03	-21	33	03.2	18.1	704	17289	2001	10	09.41021	02	56	50.41	+33	06	49.0	18.5	704
17266	2001	10	13.09615	21	06	45.31	-21	33	03.4	17.8 R	699	17289	2001	10	09.42505	02	56	49.75	+33	06	51.9	18.6	704
17266	2001	10	13.10309	21	06	45.40	-21	33	03.0	18.3	704	17289	2001	10	09.44048	02	56	49.06	+33	06	54.6	18.7	704
17266	2001	10	13.10857	21	06	45.50	-21	33	03.3		699	17289	2001	10	15.32013	02	52	21.76	+33	20	50.8	18.4	704
17266	2001	10	13.11989	21	06	45.65	-21	33	02.0	18.6	704	17289	2001	10	15.33591	02	52	20.98	+33	20	52.2	18.8	704
17266	2001	10	13.12100	21	06	45.77	-21	33	02.0		699	17289	2001	10	15.35168	02	52	20.20	+33	20	54.2	19.0	704
17266	2001	10	13.13349	21	06	46.05	-21	33	02.1		699	17289	2001	10	15.36744	02	52	19.41	+33	20	56.1	18.6	704
17266	2001	10	15.09021	21	07	31.74	-21	31	33.2	18.4	704	17289	2001	10	15.38322	02	52	18.61	+33	20	57.9	18.7	704
17266	2001	10	15.10598	21	07	32.16	-21	31	32.5	18.7	704	17290	2001	10	11.46325	05	25	11.59	+27	01	18.4	19.4 V	333
17266	2001	10	15.12218	21	07	32.50	-21	31	31.4	18.4	704	17290	2001	10	11.47298	05	25	11.73	+27	01	19.5	19.4 V	333
17266	2001	10	15.13881	21	07	32.89	-21	31	31.3	18.5	704	17290	2001	10	11.48333	05	25	11.92	+27	01	19.1	19.4 V	333
17266	2001	10	15.15459	21	07	33.30	-21	31	29.8	18.7	704	17290	2001	10	11.49608	05	25	12.09	+27	01	20.7	19.3 V	333
17268	2001	10	07.30024	01	18	01.36	+12	55	36.1	17.3	644	17293	2001	10	13.32550	03	29	08.01	+17	43	32.3	18.9	704
17268	2001	10	07.32084	01	18	00.30	+12	55	29.9	16.6	644	17293	2001	10	13.34138	03	29	07.40	+17	43	29.9	19.5	704
17268	2001	10	07.34129	01	17	59.25	+12	55	23.8	17.2	644	17293	2001	10	13.35758	03	29	06.84	+17	43	28.0	19.5	704
17268	2001	10	12.25975	01	13	53.05	+12	29	51.8	16.8 R	699	17293	2001	10	13.38963	03	29	05.61	+17	43	23.9	19.4	704
17268	2001	10	12.28310	01	13	51.84	+12	29	44.1		699	17293	2001	10	18.33382	03	25	50.70	+17	30	16.6	18.6 V	333
17268	2001	10	12.30650	01	13	50.61	+12	29	36.6		699	17293	2001	10	18.34868	03	25	50.06	+17	30	14.7	18.9 V	333
17268	2001	10	12.33002	01	13	49.32	+12	29	28.3		699	17293	2001	10	18.36360	03	25	49.38	+17	30	12.2	18.7 V	333
17268	2001	10	14.24764	01	12	13.13	+12	19	02.3	18.2	704	17295	2001	10	14.42162	06	35	23.25	+27	35	42.7	20.0	704
17268	2001	10	14.26334	01	12	12.29	+12	18	56.8	18.2	704	17295	2001	10	14.43743	06	35	23.83	+27	35	46.1	20.0	704
17268	2001	10	14.27902	01	12	11.50	+12	18	51.5</														

17314	2001	10	13.26865	00	18	24.73	+05	52	40.6		699	17337	2001	10	13.36195	04	16	14.00	+23	33	38.9	19.6	704
17314	2001	10	14.17686	00	17	57.62	+05	50	43.6	17.9	704	17337	2001	10	13.37820	04	16	13.87	+23	33	42.3	19.3	704
17314	2001	10	14.19259	00	17	57.13	+05	50	41.5	18.4	704	17337	2001	10	13.39400	04	16	13.48	+23	33	41.4	19.2	704
17314	2001	10	14.20832	00	17	56.65	+05	50	39.5	18.2	704	17347	2001	10	14.41537	08	22	13.70	+25	53	01.5	19.3	704
17314	2001	10	14.22408	00	17	56.16	+05	50	37.0	18.7	704	17347	2001	10	14.43115	08	22	14.52	+25	53	01.0	19.9	704
17314	2001	10	14.23985	00	17	55.71	+05	50	35.2	18.7	704	17347	2001	10	14.44698	08	22	15.29	+25	53	00.9	19.9	704
17314	2001	10	16.24455	00	16	56.59	+05	46	18.2	17.9	704	17347	2001	10	14.46298	08	22	16.09	+25	52	59.9	19.1	704
17314	2001	10	16.26027	00	16	56.09	+05	46	16.4	18.5	704	17347	2001	10	14.47878	08	22	16.94	+25	52	58.6	19.1	704
17314	2001	10	16.27599	00	16	55.63	+05	46	14.1	17.9	704	17359	2001	10	13.40507	05	55	27.22	+22	04	54.0	18.6	704
17314	2001	10	16.29172	00	16	55.17	+05	46	11.9	18.3	704	17359	2001	10	13.42088	05	55	27.85	+22	04	51.1	18.6	704
17314	2001	10	16.30746	00	16	54.67	+05	46	09.5	17.8	704	17359	2001	10	13.43669	05	55	28.50	+22	04	48.1	18.6	704
17315	2001	10	03.43982	03	28	37.41	+29	35	25.0	19.1	644	17359	2001	10	13.45285	05	55	29.14	+22	04	45.1	18.4	704
17315	2001	10	03.45006	03	28	37.17	+29	35	26.6	19.6	644	17359	2001	10	13.46864	05	55	29.78	+22	04	42.4	18.5	704
17315	2001	10	03.46034	03	28	37.00	+29	35	28.9	18.8	644	17365	2001	10	12.36865	02	55	38.50	+24	08	37.9	16.9	R 699
17315	2001	10	09.38300	03	26	16.35	+29	52	29.3	18.0	704	17365	2001	10	12.39046	02	55	37.93	+24	08	34.9		699
17315	2001	10	09.39783	03	26	15.91	+29	52	31.3	18.3	704	17365	2001	10	12.42292	02	55	37.06	+24	08	30.6		699
17315	2001	10	09.41267	03	26	15.43	+29	52	34.0	18.8	704	17365	2001	10	12.44496	02	55	36.49	+24	08	27.3		699
17315	2001	10	09.42751	03	26	15.00	+29	52	36.2	18.8	704	17365	2001	10	14.25698	02	54	48.70	+24	04	16.8	18.5	704
17315	2001	10	09.44295	03	26	14.55	+29	52	38.7	18.3	704	17365	2001	10	14.27265	02	54	48.34	+24	04	15.1	17.5	704
17315	2001	10	15.32259	03	23	02.65	+30	05	16.5	18.4	704	17365	2001	10	14.28883	02	54	47.92	+24	04	12.2	18.2	704
17315	2001	10	15.33837	03	23	02.06	+30	05	18.1	18.3	704	17365	2001	10	14.30450	02	54	47.51	+24	04	09.9	17.9	704
17315	2001	10	15.35413	03	23	01.44	+30	05	19.7	18.5	704	17365	2001	10	14.32014	02	54	47.02	+24	04	07.5	17.7	704
17315	2001	10	15.36990	03	23	00.85	+30	05	21.6	18.5	704	17371	2001	10	15.40739	07	54	53.29	+33	53	54.4	18.1	704
17315	2001	10	15.38567	03	23	00.32	+30	05	23.5	18.9	704	17371	2001	10	15.42315	07	54	54.15	+33	53	54.4	18.6	704
17316	2001	10	13.29982	01	59	02.82	+18	08	09.0	18.2	R 699	17371	2001	10	15.45473	07	54	55.96	+33	53	54.0	18.9	704
17316	2001	10	13.32413	01	59	01.66	+18	08	03.4		699	17371	2001	10	15.47061	07	54	56.90	+33	53	54.7	19.1	704
17316	2001	10	13.34844	01	59	00.52	+18	07	59.2		699	17414	2001	10	11.26723	01	37	56.82	-05	51	28.2	19.6	704
17316	2001	10	13.37887	01	58	59.10	+18	07	53.5		699	17414	2001	10	11.28368	01	37	56.29	-05	51	31.4	20.0	704
17316	2001	10	14.25161	01	58	18.88	+18	05	02.1	18.7	704	17414	2001	10	11.29987	01	37	55.83	-05	51	34.3	19.8	704
17316	2001	10	14.26725	01	58	18.15	+18	04	58.9	19.1	704	17414	2001	10	11.31609	01	37	55.47	-05	51	37.1	20.4	704
17316	2001	10	14.28346	01	58	17.37	+18	04	55.7	19.0	704	17415	2001	10	11.26538	01	28	13.65	-10	10	17.9	19.0	704
17316	2001	10	14.29912	01	58	16.64	+18	04	52.6	18.8	704	17415	2001	10	11.28181	01	28	13.16	-10	10	23.3	19.2	704
17316	2001	10	14.31477	01	58	15.88	+18	04	49.4	18.9	704	17415	2001	10	11.29803	01	28	12.72	-10	10	27.0	19.5	704
17316	2001	10	15.24301	01	57	32.80	+18	01	41.8	18.5	V 333	17415	2001	10	11.31424	01	28	12.24	-10	10	31.9	19.4	704
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17317	2001	10	13.41276	07	14	39.37	+18	57	59.9	19.3	704	17417	2001	10	13.31357	01	45	00.98	+07	52	14.7	18.6	704
17317	2001	10	13.42857	07	14	40.42	+18	57	58.0	19.4	704	17417	2001	10	14.24292	01	44	32.56	+07	49	30.5	18.4	704
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17318	2001	10	16.44659	07	56	04.74	+07	01	08.4	19.5	704	17417	2001	10	14.30614	01	44	30.60	+07	49	18.8	18.7	704
17318	2001	10	16.46300	07	56	05.47	+07	01	02.5	19.6	704	17418	2001	10	11.48834	02	12	18.15	+11	16	58.8	19.1	644
17318	2001	10	16.47954	07	56	06.16	+07	00	56.7	19.3	704	17418	2001	10	11.51427	02	12	17.39	+11	16	53.1	19.4	644
17323	2001	10	14.33351	05	08	35.28	+33	00	48.8	19.3	704	17418	2001	10	11.53568	02	12	16.75	+11	16	48.7	19.5	644
17323	2001	10	14.34946	05	08	35.32	+33	00	53.4	19.1	704	17418	2001	10	13.25319	02	11	27.12	+11	10	45.6	18.8	704
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17323	2001	10	14.39674	05	08	35.51	+33	01	09.4	19.3	704	17418	2001	10	13.30049	02	11	25.69	+11	10	35.3	18.7	704
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17323	2001	10	15.36248	05	08	39.14	+33	06	01.6	19.7	704	17418	2001	10	14.24943	02	10	57.83	+11	07	12.0		699
17323	2001	10	15.37824	05	08	39.07	+33	06	06.1	19.4	704	17418	2001	10	14.27758	02	10	56.99	+11	07	06.5		699
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17329	2001	10	12.36313	03	56	46.61	+18	19	13.7	18.4	R 699	17419	2001	10	12.36629	03	03	35.51	+15	59	21.3	17.7	R 699
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17428	2001	10	15.23833	01 52 29.63	+19 52 52.9	17.8 V	333	17492	2001	10	11.34689	03 54 49.37	-04 12 59.3	17.4	704
17428	2001	10	15.25913	01 52 28.86	+19 52 47.7	17.8 V	333	17492	2001	10	11.36338	03 54 48.98	-04 13 02.4	18.4	704
17428	2001	10	15.26053	01 52 28.81	+19 52 47.4	17.8 V	333	17492	2001	10	11.37955	03 54 48.62	-04 13 03.7	18.2	704
17428	2001	10	15.27980	01 52 28.10	+19 52 43.2	17.8 V	333	17492	2001	10	11.39573	03 54 48.30	-04 13 06.1	18.2	704
17428	2001	10	15.28123	01 52 28.06	+19 52 42.3	17.7 V	333	17492	2001	10	11.41191	03 54 47.87	-04 13 08.4	17.8	704
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17611	2001	10	15.42394	08 16 43.09	+30 20 55.8	19.4	704	17667	2001	10	14.40422	06 19 28.57	+29 31 12.8	18.1		704
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17901	2001	10	13.34805	04	33	24.32	+19	18	56.6	19.3	704	18006	2001	10	13.43043	04	23	44.48	+07	15	24.2			699	
17901	2001	10	13.36395	04	33	24.23	+19	18	54.1	19.7	704	18006	2001	10	13.45545	04	23	44.05	+07	15	17.3			699	
17901	2001	10	13.39600	04	33	23.63	+19	18	53.3	19.4	704	18006	2001	10	13.48036	04	23	43.64	+07	15	10.0			699	
17906	2001	10	14.41470	08	20	28.57	+28	11	14.7	18.8	704	18006	2001	10	16.32946	04	22	54.06	+07	01	09.5	19.4		704	
17906	2001	10	14.43048	08	20	29.75	+28	11	15.1	19.6	704	18006	2001	10	16.34520	04	22	53.68	+07	01	05.2	19.4		704	
17906	2001	10	14.44631	08	20	31.05	+28	11	15.6	19.5	704	18006	2001	10	16.36096	04	22	53.38	+07	01	00.7	19.1		704	
17906	2001	10	14.46231	08	20	32.15	+28	11	15.6	18.9	704	18006	2001	10	16.37682	04	22	53.06	+07	00	56.8	19.9		704	
17906	2001	10	14.47810	08	20	33.32	+28	11	16.3	19.1	704	18006	2001	10	16.39313	04	22	52.73	+07	00	50.3	19.4		704	
17906	2001	10	15.40919	08	21	43.63	+28	11	47.8	18.9	704	18010	2001	10	13.25079	02	29	37.43	+09	02	06.6	18.6		704	
17906	2001	10	15.42495	08	21	44.83	+28	11	47.9	19.1	704	18010	2001	10	13.26738	02	29	36.72	+09	01	59.2	18.7		704	
17906	2001	10	15.44072	08	21	46.04	+28	11	49.6	19.1	704	18010	2001	10	13.31543	02	29	34.77	+09	01	38.8	18.8		704	
17906	2001	10	15.45652	08	21	47.12	+28	11	49.8	19.0	704	18010	2001	10	14.22288	02	28	59.35	+08	55	34.7	18.2	R	699	
17906	2001	10	15.47243	08	21	48.28	+28	11	50.7	19.1	704	18010	2001	10	14.25098	02	28	58.20	+08	55	22.1			699	
17907	2001	10	14.42297	06	51	49.50	+27	10	09.7	20.1	704	18010	2001	10	14.27915	02	28	57.03	+08	55	10.5			699	
17907	2001	10	14.43877	06	51	50.05	+27	10	11.6	20.1	704	18010	2001	10	14.30737	02	28	55.87	+08	54	59.2			699	
17907	2001	10	14.45479	06	51	50.56	+27	10	13.1	19.9	704	18013	2001	10	14.41104	07	29	00.78	+25	58	09.1	19.1		704	
17910	2001	10	05.23024	23	14	11.69	+02	17	07.4	17.0	644	18013	2001	10	14.42689	07	29	01.64	+25	58	09.3	20.2		704	
17910	2001	10	05.25146	23	14	10.93	+02	16	56.0	17.0	644	18013	2001	10	14.44272	07	29	02.45	+25	58	09.6	19.4		704	
17910	2001	10	05.27243	23	14	10.20	+02	16	44.7	16.8	644	18013	2001	10	14.45872	07	29	03.28	+25	58	09.0	19.7		704	
17910	2001	10	14.16958	23	10	08.72	+01	00	27.5	17.0	704	18013	2001	10	14.47451	07	29	04.11	+25	58	09.4	19.6		704	
17910	2001	10	14.18530	23	10	08.40	+01	00	20.0	17.9	704	18024	2001	10	10.44895	02	20	57.33	+07	35	56.1	19.0		644	
17910	2001	10	14.20102	23	10	08.02	+01	00	12.6	17.6	704	18024	2001	10	10.47129	02	20	56.46	+07	35	48.4	19.2		644	
17910	2001	10	14.21677	23	10	07.65	+01	00	05.1	17.5	704	18024	2001	10	10.49250	02	20	55.65	+07	35	40.7	18.9		644	
17910	2001	10	14.23254	23	10	07.30	+00	59	57.4	17.9	704	18024	2001	10	14.22288	02	18	31.70	+07	13	46.2	18.9	R	699	
17910	2001	10	14.92716	23	09	53.24	+00	54	24.2	17.6	V	595	18024	2001	10	14.25098	02	18	30.58	+07	13	36.7			699
17910	2001	10	14.97213	23	09	52.23	+00	54	03.2			595	18024	2001	10	14.27915	02	18	29.38	+07	13	27.5			699
17910	2001	10	16.18102	23	09	30.02	+00	44	38.9	17.7	704	18024	2001	10	14.30737	02	18	28.21	+07	13	17.0			699	
17910	2001	10	16.19693	23	09	29.70	+00	44	31.7	17.8	704	18024	2001	10	16.25493	02	17	09.98	+07	01	46.2	18.4		704	
17910	2001	10	16.21252	23	09	29.39	+00	44	24.3	18.1	704	18024	2001	10	16.27066	02	17	09.38	+07	01	40.3	19.1		704	
17910	2001	10	16.23120	23	09	29.04	+00	44	15.7	18.2	704	18024	2001	10	16.28637	02	17	08.71	+07	01	35.6	19.3		704	
17910	2001	10	16.24697	23	09	28.73	+00	44	08.6	18.3	704	18024	2001	10	16.30211	02	17	08.06	+07	01	29.4	19.2		704	
17912	2001	10	13.42815	07	15	41.24	+16	13	30.1	17.9	704	18024	2001	10	16.31785	02	17	07.32	+07	01	24.0	18.9		704	
17912	2001	10	13.44363	07	15	42.44	+16	13	24.4	17.8	704	18024	2001	10	11.33690	02	21	01.48	+06	12	28.0	18.4		704	
17912	2001	10	13.45955	07	15	43.66	+16	13	17.8	17.8	704	18037	2001	10	11.35312	02	21	01.05	+06	12	32.4	18.6		704	
17912	2001	10	13.47548	07	15	44.90	+16	13	11.6	17.8	704	18037	2001	10	11.36959	02	21	00.56	+06	12	35.1	18.7		704	
17929	2001	10	15.40885	08	22	10.47	+30	51	43.1	18.8	704	18037	2001	10	11.38577	02	21	00.06	+06	12	39.3	18.6		704	
17929	2001	10	15.44038	08	22	12.56	+30	51	47.6	20.2	704	18037	2001	10	11.40196	02	20	59.67	+06	12	42.3	18.6		704	
17929	2001	10	15.45619	08	22	13.44	+30	51	49.5	19.7	704	18045	2001	10	14.42454	07	16	44.41	+26	47	49.5	18.1		704	
17929	2001	10	15.47209	08	22	14.50	+30	51	51.7	19.4	704	18045	2001	10	14.44037	07	16	45.10	+26	47	47.0	18.4		704	
17931	2001	09	12.34812	00	52	24.75	+02	29	16.6	18.5	R	1	695	18045	2001	10	14.45636	07	16	45.76	+26	47	43.7	18.2	704
17931	2001	09	12.44278	00	52	21.34	+02	28	52.7		1	695	18045	2001	10	14.47216	07	16	46.47	+26	47	40.2	18.3	704	
17931	2001	10	06.39615	00	36	17.05	+00	39	58.8	18.9	644	18046	2001	10	11.34552	02	03	41.90	+15	50	02.6	17.6		704	
17931	2001	10	06.40701	00	36	16.53	+00	39	55.9	19.0	644	18046	2001	10	11.36180	02	03	41.48	+15	50	08.5	17.7		704	
17931	2001	10	06.41765	00	36	16.12	+00	39	53.0	19.2	644	18046	2001	10	11.37827	02	03	40.97	+15	50	14.4	17.5		704	
17931	2001	10	09.26583	00	34	17.30	+00	27	15.7	19.7	V	333	18046	2001	10	11.39365	02	03	40.53	+15	50	20.0	17.8		704
17931	2001	10	09.31287	00	34	15.29	+00	27	02.9	19.4	V	333	18046	2001	10	11.40903	02	03	40.13	+15	50	26.0	18.0		704
17931	2001	10	13.17698	00	31	37.67	+00	10	33.1	19.1	704	18054	2001	10	11.34400	03	22	04.53	+05	54	11.4	18.1		704	
17931	2001	10	13.19397	00	31	37.01	+00	10	28.5	19.4	704	18054	2001	10	11.36020	03	22	04.15	+05	54	15.0	18.4		704	
17931	2001	10	13.20986	00	31	36.33	+00	10	24.9	19.4	704	18054	2001	10	11.37667	03	22	03.77	+05	54	19.1	18.4		704	
17931	2001	10	13.22574	00	31	35.67	+00	10	20.6	19.7	704	18054	2001	10	11.39284	03	22	03.42	+05	54	22.6	18.5		704	
17931	2001	10	13.24160	00	31	34.99	+00	10	15.8	19.8	704	18054	2001	10	11.40902	03	22	03.03	+05	54	26.0	18.6		704	
17938	2001	10	13.42301	06	14	29.29	+20	18	08.8	19.5	704	18054	2001	10	14.35777	03	20	56.95	+06	05	04.4	17.6	R	699	
17938	2001	10	13.43882	06	14	29.77	+20	18	07.4	19.2	704	18054	2001	10	14.38533	03	20	56.26	+06	05	10.3			699	
17938	2001	10	13.45499	06	14	30.28	+20	18	04.2	19.8	704	18054	2001	10	14.41299	03	20	55.60	+06	05	16.0			699	
17938	2001	10	13.47078	06	14	30.84	+20	18	02.3	19.6	704	18054	2001	10	14.44063	03	20	54.95	+06	05	21.9			699	
17981	2001	10	07.29425	01	16	06.83	+07	02	53.4	17.7	644	18070	2001	10	11.37642	03	03	57.57	+14	22	41.8	16.4	V	333	
17981	2001	10	07.31485	01	16	05.																			

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18081	2001	10	17.64216	04	09	14.67	+14	12	26.6	19.1	608	18102	2001	10	13.33071	04	18	01.07	+18	50	18.0	19.3	704
18084	2001	10	11.49658	02	30	09.78	+14	16	57.5	18.1	644	18102	2001	10	13.34652	04	18	00.74	+18	50	13.9	19.0	704
18084	2001	10	11.51081	02	30	09.08	+14	16	51.7	18.1	644	18102	2001	10	13.36273	04	18	00.46	+18	50	10.7	19.5	704
18084	2001	10	11.52485	02	30	08.39	+14	16	45.9	18.3	644	18102	2001	10	13.37898	04	18	00.14	+18	50	08.8	19.4	704
18084	2001	10	13.25487	02	28	45.12	+14	04	57.8	18.6	704	18105	2001	10	13.41659	07	50	30.78	+22	17	48.9	18.4	704
18084	2001	10	13.27051	02	28	44.28	+14	04	51.6	18.7	704	18105	2001	10	13.43240	07	50	31.80	+22	17	46.9	18.6	704
18084	2001	10	13.28627	02	28	43.48	+14	04	44.9	18.7	704	18105	2001	10	13.44823	07	50	32.86	+22	17	45.3	18.6	704
18084	2001	10	13.30216	02	28	42.61	+14	04	38.5	18.7	704	18105	2001	10	13.46438	07	50	33.92	+22	17	42.6	18.6	704
18084	2001	10	13.31788	02	28	41.84	+14	04	32.0	18.7	704	18105	2001	10	13.48018	07	50	34.99	+22	17	40.5	18.5	704
18084	2001	10	14.21505	02	27	57.33	+13	58	17.5	18.0 R	699	18113	2001	10	13.40925	06	42	44.17	+23	53	19.7	18.9	704
18084	2001	10	14.24317	02	27	55.87	+13	58	05.8		699	18113	2001	10	13.42506	06	42	44.78	+23	53	20.3	19.5	704
18084	2001	10	14.27131	02	27	54.40	+13	57	54.3		699	18113	2001	10	13.44087	06	42	45.50	+23	53	20.3	19.9	704
18084	2001	10	14.29952	02	27	52.96	+13	57	42.1		699	18113	2001	10	13.45703	06	42	46.03	+23	53	19.3	19.6	704
18085	2001	10	13.40777	06	23	48.75	+22	44	27.5	18.4	704	18113	2001	10	13.47282	06	42	46.62	+23	53	18.6	19.3	704
18085	2001	10	13.42358	06	23	49.40	+22	44	29.7	18.4	704	18114	2001	10	08.32418	03	15	59.44	+38	32	41.7	16.9	704
18085	2001	10	13.43939	06	23	50.05	+22	44	31.3	18.6	704	18114	2001	10	08.33961	03	15	58.91	+38	32	44.9	17.2	704
18085	2001	10	13.45556	06	23	50.71	+22	44	33.6	18.5	704	18114	2001	10	08.35504	03	15	58.34	+38	32	48.6	17.6	704
18085	2001	10	13.47135	06	23	51.33	+22	44	35.2	18.2	704	18114	2001	10	08.37058	03	15	57.78	+38	32	51.7	17.3	704
18088	2001	10	14.17374	23	45	53.95	+03	23	34.0	18.4	704	18114	2001	10	08.38656	03	15	57.20	+38	32	55.6	17.4	704
18088	2001	10	14.18947	23	45	53.21	+03	23	29.7	18.8	704	18115	2001	10	12.44786	04	49	19.97	+08	35	27.0	18.8 R	699
18088	2001	10	14.20520	23	45	52.50	+03	23	24.8	19.0	704	18115	2001	10	12.46887	04	49	19.73	+08	35	21.4		699
18088	2001	10	14.22095	23	45	51.76	+03	23	19.0	19.3	704	18115	2001	10	12.48991	04	49	19.80	+08	35	16.4		699
18088	2001	10	14.23672	23	45	51.03	+03	23	15.1	19.2	704	18115	2001	10	12.51098	04	49	19.60	+08	35	10.5		699
18088	2001	10	16.24197	23	44	24.62	+03	13	12.2	18.7	704	18123	2001	10	12.36472	03	28	35.95	+18	12	47.4	18.3 R	699
18088	2001	10	16.25768	23	44	24.00	+03	13	07.3	18.7	704	18123	2001	10	12.38656	03	28	35.37	+18	12	44.4		699
18088	2001	10	16.27340	23	44	23.29	+03	13	02.5	18.9	704	18123	2001	10	12.41905	03	28	34.26	+18	12	38.9		699
18088	2001	10	16.28913	23	44	22.57	+03	12	57.9	18.5	704	18123	2001	10	12.44107	03	28	33.50	+18	12	36.7		699
18088	2001	10	16.30487	23	44	21.91	+03	12	53.6	18.8	704	18123	2001	10	13.32550	03	28	05.96	+18	10	30.0	18.5	704
18089	2001	10	13.42483	06	34	26.80	+19	31	39.5	19.6	704	18123	2001	10	13.34138	03	28	05.44	+18	10	27.3	18.8	704
18089	2001	10	13.44064	06	34	27.53	+19	31	38.6	19.4	704	18123	2001	10	13.35758	03	28	04.90	+18	10	25.4	18.7	704
18089	2001	10	13.45680	06	34	28.33	+19	31	40.0	19.5	704	18123	2001	10	13.37384	03	28	04.35	+18	10	22.4	18.9	704
18089	2001	10	13.47259	06	34	29.18	+19	31	39.3	19.6	704	18123	2001	10	13.38963	03	28	03.79	+18	10	20.9	18.8	704
18090	2001	10	12.27453	01	05	14.17	+12	00	19.5	16.5 R	699	18123	2001	10	18.30682	03	25	12.01	+17	57	35.3	18.5 V	333
18090	2001	10	12.29791	01	05	13.00	+12	00	06.1		699	18123	2001	10	18.32266	03	25	11.40	+17	57	32.0	18.5 V	333
18090	2001	10	12.32141	01	05	11.81	+11	59	52.3		699	18123	2001	10	18.33750	03	25	10.78	+17	57	29.9	18.4 V	333
18090	2001	10	12.34492	01	05	10.63	+11	59	38.5		699	18125	2001	10	13.32706	03	46	52.82	+19	24	25.1	18.3	704
18090	2001	10	14.24606	01	03	40.39	+11	41	07.2	17.0	704	18125	2001	10	13.34295	03	46	52.39	+19	24	24.5	18.5	704
18090	2001	10	14.26176	01	03	39.63	+11	40	58.0	17.1	704	18125	2001	10	13.35915	03	46	51.96	+19	24	23.5	18.6	704
18090	2001	10	14.27744	01	03	38.85	+11	40	48.6	17.0	704	18125	2001	10	13.37540	03	46	51.54	+19	24	23.3	18.9	704
18090	2001	10	14.29363	01	03	38.05	+11	40	39.1	17.2	704	18125	2001	10	13.39120	03	46	51.06	+19	24	22.4	18.8	704
18090	2001	10	14.30928	01	03	37.25	+11	40	30.0	17.2	704	18126	2001	10	13.32774	03	51	38.90	+17	39	07.2	18.9	704
18091	2001	10	04.34258	23	44	47.10	-04	13	40.3	17.6	644	18126	2001	10	13.35982	03	51	37.91	+17	38	59.5	19.2	704
18091	2001	10	04.36374	23	44	46.09	-04	13	49.6	17.7	644	18126	2001	10	13.37607	03	51	37.39	+17	38	56.2	19.0	704
18091	2001	10	04.38592	23	44	45.06	-04	13	59.6	17.8	644	18126	2001	10	13.39187	03	51	36.95	+17	38	51.9	19.2	704
18091	2001	10	06.17055	23	43	25.42	-04	27	07.1	17.8	704	18126	2001	10	15.32440	03	50	39.71	+17	31	37.5	19.4 V	333
18091	2001	10	06.20140	23	43	24.00	-04	27	21.0	17.9	704	18126	2001	10	15.38725	03	50	37.71	+17	31	23.4	18.8 V	333
18091	2001	10	06.21690	23	43	23.29	-04	27	27.3	18.0	704	18126	2001	10	15.40735	03	50	37.05	+17	31	19.4	19.0 V	333
18091	2001	10	06.23239	23	43	22.55	-04	27	33.9	18.1	704	18129	2001	10	14.40904	07	03	54.69	+30	29	43.5	18.4	704
18091	2001	10	11.20330	23	39	55.45	-05	01	38.7	17.9	704	18129	2001	10	14.42488	07	03	55.55	+30	29	43.2	18.7	704
18091	2001	10	11.21954	23	39	54.87	-05	01	44.9	18.6	704	18129	2001	10	14.44071	07	03	56.41	+30	29	42.3	18.7	704
18091	2001	10	11.23575	23	39	54.17	-05	01	51.5	18.3	704	18129	2001	10	14.45671	07	03	57.26	+30	29	41.9	18.6	704
18091	2001	10	11.25201	23	39	53.52	-05	01	57.7	18.1	704	18129	2001	10	14.47250	07	03	58.14	+30	29	41.2	18.6	704
18091	2001	10	13.17172	23	38	40.78	-05	14	01.0	17.6	704	18129	2001	10	15.40324	07	04	50.35	+30	29	00.2	18.3	704
18091	2001	10	13.18785	23	38	40.13	-05	14	06.8	17.9	704	18129	2001	10	15.43476	07	04	52.04	+30	28	59.5	18.3	704
18091	2001	10	13.20456	23	38	39.48	-05	14	12.9	18.1	704	18129	2001	10	15.45056	07	04	52.89	+30	28	58.7	18.3	704
18091	2001	10	13.22044	23	38	38.87	-05	14	18.9	18.1	704	18129	2001	10	15.46635	07	04	53.73	+30	28	58.1	18.1	704
18091	2001	10	13.23631	23	38	38.28	-05	14	24.7	18.1	704	18131	2001	10	14.32976	04	26	40.59	+24	34	34.7	19.0	704
18092	2001	10	11.18409	23	07	46.89	-03	56	34.5	17.5	704	18131	2001	10	14.34571	04	26	40.38	+24	34	31.9	19.8	704
18092	2001	10	11.20060	23	07	46.41	-03	56	37.4	17.9													

18149	2001	10	17.37157	03 54 02.97	+18 10 15.2	19.5	V	333	18228	2001	10	13.32505	03 19 58.51	+20 38 15.5	18.9	704
18149	2001	10	17.38317	03 54 02.56	+18 10 14.3	20.0	V	333	18228	2001	10	13.34094	03 19 58.08	+20 38 14.3	19.4	704
18151	2001	10	13.41501	07 44 06.15	+21 25 44.1	18.5		704	18228	2001	10	13.35714	03 19 57.65	+20 38 13.8	19.5	704
18151	2001	10	13.43082	07 44 07.60	+21 25 40.8	18.6		704	18228	2001	10	13.37339	03 19 57.27	+20 38 13.4	19.5	704
18151	2001	10	13.44664	07 44 09.04	+21 25 37.4	18.7		704	18228	2001	10	13.38919	03 19 56.88	+20 38 12.3	19.2	704
18151	2001	10	13.46279	07 44 10.51	+21 25 35.2	18.6		704	18233	2001	10	14.33576	03 17 01.35	+03 43 12.7	18.0	R 699
18151	2001	10	13.47861	07 44 11.91	+21 25 32.4	18.7		704	18233	2001	10	14.36327	03 17 00.46	+03 43 01.0		699
18152	2001	10	09.38098	03 02 35.05	+28 21 14.6	17.7		704	18233	2001	10	14.39086	03 16 59.58	+03 42 48.7		699
18152	2001	10	09.39582	03 02 34.47	+28 21 15.7	17.8		704	18233	2001	10	14.41854	03 16 58.81	+03 42 38.0		699
18152	2001	10	09.41065	03 02 33.93	+28 21 17.1	18.5		704	18233	2001	10	16.32346	03 15 59.64	+03 29 28.2	18.4	704
18152	2001	10	09.42549	03 02 33.30	+28 21 17.9	18.0		704	18233	2001	10	16.33001	03 15 59.42	+03 29 25.5		R 683
18152	2001	10	09.44093	03 02 32.70	+28 21 18.7	17.9		704	18233	2001	10	16.33919	03 15 59.13	+03 29 22.2	18.6	704
18152	2001	10	15.32068	02 58 33.72	+28 25 36.2	17.9		704	18233	2001	10	16.34173	03 15 58.93	+03 29 21.8		R 683
18152	2001	10	15.33646	02 58 33.00	+28 25 36.0	18.2		704	18233	2001	10	16.35460	03 15 58.54	+03 29 14.4	18.2	R 683
18152	2001	10	15.35223	02 58 32.26	+28 25 36.7	18.6		704	18233	2001	10	16.35495	03 15 58.59	+03 29 15.2	18.6	704
18152	2001	10	15.36799	02 58 31.56	+28 25 36.9	18.6		704	18233	2001	10	16.37071	03 15 58.06	+03 29 09.2	18.8	704
18152	2001	10	15.38377	02 58 30.82	+28 25 37.5	18.5		704	18233	2001	10	16.38711	03 15 57.54	+03 29 01.8	18.9	704
18156	2001	10	14.40758	06 54 15.17	+32 25 56.8	19.0		704	18239	2001	10	13.41400	07 26 28.73	+20 43 17.9	18.6	704
18156	2001	10	14.42342	06 54 15.96	+32 25 56.6	19.3		704	18239	2001	10	13.42981	07 26 29.76	+20 43 15.1	19.2	704
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18156	2001	10	14.45525	06 54 17.18	+32 25 59.9	19.0		704	18239	2001	10	13.46178	07 26 31.69	+20 43 09.9	19.8	704
18156	2001	10	15.40280	06 54 55.38	+32 27 17.4	18.2		704	18239	2001	10	13.47758	07 26 32.72	+20 43 08.1	19.7	704
18156	2001	10	15.41855	06 54 55.95	+32 27 18.6	18.1		704	18241	2001	10	14.41284	07 59 34.50	+25 56 29.3	18.5	704
18156	2001	10	15.43431	06 54 56.55	+32 27 19.8	17.9		704	18241	2001	10	14.42869	07 59 35.53	+25 56 28.2	19.2	704
18156	2001	10	15.45011	06 54 57.17	+32 27 21.3	17.7		704	18241	2001	10	14.44451	07 59 36.56	+25 56 27.4	19.6	704
18156	2001	10	15.46590	06 54 57.77	+32 27 22.9	17.8		704	18241	2001	10	14.46051	07 59 37.59	+25 56 25.6	19.9	704
18164	2001	10	14.33124	04 41 07.40	+31 47 23.4	19.4		704	18258	2001	10	11.10767	22 07 37.46	-07 31 43.8	18.5	644
18164	2001	10	14.34719	04 41 07.17	+31 47 26.8	19.4		704	18258	2001	10	11.12896	22 07 37.25	-07 31 51.6	18.6	644
18164	2001	10	14.36294	04 41 06.92	+31 47 30.1	18.7		704	18258	2001	10	11.15148	22 07 37.03	-07 31 59.8	18.6	644
18164	2001	10	14.37871	04 41 06.67	+31 47 34.3	18.6		704	18258	2001	10	11.17748	22 07 36.67	-07 32 11.7	18.3	704
18164	2001	10	14.39447	04 41 06.39	+31 47 38.1	19.0		704	18258	2001	10	11.19364	22 07 36.47	-07 32 17.5	18.9	704
18164	2001	10	15.32856	04 40 53.53	+31 51 10.0	18.5		704	18258	2001	10	11.21021	22 07 36.30	-07 32 24.2	19.1	704
18164	2001	10	15.34434	04 40 53.30	+31 51 13.5	19.1		704	18258	2001	10	11.22643	22 07 36.20	-07 32 29.9	19.2	704
18164	2001	10	15.36010	04 40 53.04	+31 51 17.6	19.4		704	18258	2001	10	11.24271	22 07 36.05	-07 32 35.7	18.5	704
18164	2001	10	15.37586	04 40 52.77	+31 51 21.3	19.3		704	18258	2001	10	13.11159	22 07 23.12	-07 43 44.9	18.6	704
18164	2001	10	15.39164	04 40 52.44	+31 51 26.0	19.3		704	18258	2001	10	13.12826	22 07 22.99	-07 43 49.6	19.3	704
18169	2001	10	13.40507	05 58 16.29	+22 53 01.3	17.8		704	18258	2001	10	13.14524	22 07 22.78	-07 43 56.0	18.6	704
18169	2001	10	13.42088	05 58 16.71	+22 52 58.2	18.0		704	18258	2001	10	13.16166	22 07 22.71	-07 44 02.2	19.3	704
18169	2001	10	13.43669	05 58 17.21	+22 52 55.1	18.2		704	18268	2001	10	11.48361	02 04 24.30	+15 31 53.0	18.8	644
18169	2001	10	13.45285	05 58 17.65	+22 52 51.4	18.2		704	18268	2001	10	11.50617	02 04 23.65	+15 31 47.0	19.0	644
18169	2001	10	13.46864	05 58 18.11	+22 52 48.2	18.2		704	18268	2001	10	11.52982	02 04 22.97	+15 31 40.4	19.5	644
18180	2001	10	14.41384	08 02 39.89	+23 36 54.2	19.7		704	18268	2001	10	13.25264	02 03 33.84	+15 24 00.1	18.7	704
18180	2001	10	14.44552	08 02 41.92	+23 36 51.8	20.0		704	18268	2001	10	13.26828	02 03 33.37	+15 23 55.6	19.1	704
18180	2001	10	14.46151	08 02 43.02	+23 36 51.1	19.5		704	18268	2001	10	13.28404	02 03 32.91	+15 23 51.7	18.9	704
18184	2001	10	13.42585	06 45 46.24	+21 05 04.8	19.0		704	18268	2001	10	13.29993	02 03 32.41	+15 23 47.9	19.2	704
18184	2001	10	13.44166	06 45 46.89	+21 05 02.8	19.1		704	18268	2001	10	13.31562	02 03 31.90	+15 23 43.3	19.4	704
18184	2001	10	13.45782	06 45 47.62	+21 05 01.0	19.4		704	18268	2001	10	14.21349	02 03 06.01	+15 19 40.2		R 699
18184	2001	10	13.47363	06 45 48.29	+21 04 59.8	19.1		704	18268	2001	10	14.24160	02 03 05.06	+15 19 34.1		699
18185	2001	10	13.32438	03 17 14.57	+18 55 40.8	19.9		704	18268	2001	10	14.26975	02 03 04.29	+15 19 25.2		699
18185	2001	10	13.34026	03 17 13.85	+18 55 38.2	19.8		704	18268	2001	10	14.29796	02 03 03.46	+15 19 17.6		699
18185	2001	10	13.35639	03 17 13.33	+18 55 37.0	18.8		704	18268	2001	10	15.23993	02 02 35.95	+15 15 01.1	18.9	704
18185	2001	10	13.37271	03 17 12.80	+18 55 35.1	19.0		704	18268	2001	10	15.25583	02 02 35.49	+15 14 56.4	19.0	704
18185	2001	10	13.38851	03 17 12.19	+18 55 33.4	18.8		704	18268	2001	10	15.27170	02 02 35.00	+15 14 52.3	19.1	704
18186	2001	10	13.34272	03 42 24.32	+16 53 21.4	19.4		704	18268	2001	10	15.28754	02 02 34.55	+15 14 48.2	19.3	704
18186	2001	10	13.35893	03 42 23.86	+16 53 20.8	19.1		704	18268	2001	10	15.30339	02 02 34.05	+15 14 43.8	19.1	704
18186	2001	10	13.37518	03 42 23.44	+16 53 19.8	19.2		704	18278	2001	10	12.26675	01 25 44.24	+04 33 54.4	18.2	R 699
18186	2001	10	18.33106	03 39 47.81	+16 43 20.7	19.8	V	333	18278	2001	10	12.29012	01 25 43.45	+04 33 51.6		699
18186	2001	10	18.34591	03 39 47.35	+16 43 18.0	19.4	V	333	18278	2001	10	12.31356	01 25 42.70	+04 33 49.5		699
18186	2001	10	18.36084	03 39 46.79	+16 43 17.3	19.3	V	333	18278	2001	10	12.33708	01 25 41.91	+04 33 47.3		699
18191	2001	10	13.40857	06 28 23.04	+20 32 37.1	18.2		704	18278	2001	10	13.26087	01 25 12.35	+04 32 27.0	18.9	704
18191	2001	10	13.42438	06 28 23.63	+20 32 33.9	18.9		704	18278	2001	10	13.27620	01 25 11.74	+04 32 26.3	19.0	704
18191	2001	10	13.45635	06 28 24.76	+20 32 30.8	19.0		704	18278	2001	10	13.29350	01 25 11.15	+04 32 25.2	18.4	704
18191	2001	10	13.47214	06 28 25.32	+20 32 28.5	19.3		704	18278	2001	10	13.30898	01 25 10.67	+04 32 22.8	18.8	704
18197	2001	10	14.41194	07 37 11.94	+30 58 55.4	19.3		704	18278	2001	10	14.19365	01 24 42.14	+04 31 06.9	18.5	R 699
18197	2001	10	14.42779	07 37 12.95	+30 58 55.9	20.0		704	18278	2001	10	14.19839	01 24 42.00	+04 31 06.4		699
18197	2001	10	14.44362	07 37 13.84	+30 58 57.3	20.2		704	18278	2001	10	14.20308	01 24 41.85	+04 31 06.2		699
18197	2001	10	14.45962	07 37 14.94	+30 58 56.8	19.5		704	18278	2001	10	14.20776	01 24 41.70	+04 31 05.6		699
18197	2001	10	14.47541	07 37 15.85	+30 58 57.4	19.4										

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18349	2001	10	14.41138	07 38 04.38	+24 49 40.7	19.3	704	18579	2001	10	12.26363	01 39 52.84	+08 59 04.8	17.3	R	699	
18349	2001	10	14.42723	07 38 05.05	+24 49 37.6	20.1	704	18579	2001	10	12.28700	01 39 51.57	+08 58 57.1			699	
18349	2001	10	14.44305	07 38 05.77	+24 49 33.3	20.2	704	18579	2001	10	12.31042	01 39 50.24	+08 58 49.7			699	
18349	2001	10	14.45905	07 38 06.42	+24 49 29.7	19.5	704	18579	2001	10	12.33393	01 39 48.93	+08 58 42.4			699	
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18369	2001	10	13.41591	07 45 49.48	+18 16 28.8	18.7	704	18579	2001	10	14.28665	01 38 04.72	+08 48 23.3	17.2	V	291	
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18369	2001	10	13.44754	07 45 51.13	+18 16 31.4	18.8	704	18588	2001	10	14.15602	08 53 03.97	+11 44 32.1			557	
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18369	2001	10	18.46895	07 50 13.54	+18 19 07.6	17.9	V	333	18600	2001	10	15.39644	07 46 31.03	+25 27 34.9	18.5		704
18369	2001	10	18.49115	07 50 14.59	+18 19 08.1	18.3	V	333	18600	2001	10	15.39789	07 46 31.12	+25 27 33.8	18.6		704
18369	2001	10	18.51350	07 50 15.63	+18 19 08.9	18.1	V	333	18600	2001	10	15.41219	07 46 31.92	+25 27 35.5	18.8		704
18377	2001	10	14.43160	08 29 00.61	+26 18 37.9	19.4	704	18600	2001	10	15.41405	07 46 31.97	+25 27 36.1	19.1		704	
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18377	2001	10	14.47922	08 29 03.44	+26 18 40.3	19.5	704	18600	2001	10	15.46091	07 46 34.50	+25 27 38.0	18.9		704	
18408	2001	10	14.43534	04 47 30.38	+20 08 07.9	19.1	V	333	18600	2001	10	16.41497	07 47 26.24	+25 28 09.7	19.1		704
18408	2001	10	14.46257	04 47 30.03	+20 08 04.1	19.2	V	333	18600	2001	10	16.43131	07 47 27.07	+25 28 10.7	19.3		704
18408	2001	10	14.49889	04 47 29.61	+20 07 58.7	19.2	V	333	18600	2001	10	16.44764	07 47 28.02	+25 28 10.6	19.3		704
18408	2001	10	18.42966	04 46 38.61	+19 57 34.5	19.2	V	333	18600	2001	10	16.46406	07 47 28.82	+25 28 12.1	19.3		704
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18408	2001	10	18.47433	04 46 37.89	+19 57 26.5	19.1	V	333	18610	2001	10	14.43093	08 20 15.61	+23 54 32.8	19.2		704
18439	2001	10	13.41208	07 12 26.36	+22 23 24.5	18.2		704	18610	2001	10	14.44675	08 20 17.32	+23 54 26.3	19.2		704
18439	2001	10	13.42789	07 12 27.26	+22 23 26.7	18.3		704	18610	2001	10	14.46275	08 20 19.10	+23 54 20.3	19.2		704
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18439	2001	10	13.45986	07 12 29.12	+22 23 29.1	18.4		704	18622	2001	10	13.41557	07 48 00.04	+22 33 11.1	18.5		704
18441	2001	10	14.40870	07 15 17.79	+27 38 21.7	19.4		704	18622	2001	10	13.43139	07 48 01.37	+22 33 09.5	19.6		704
18441	2001	10	14.42454	07 15 18.30	+27 38 19.8	20.3		704	18622	2001	10	13.44720	07 48 02.34	+22 33 08.7	19.3		704
18441	2001	10	14.47216	07 15 19.88	+27 38 16.5	19.9		704	18622	2001	10	13.46336	07 48 03.56	+22 33 06.4	19.0		704
18462	2001	10	13.42166	06 01 07.49	+20 37 54.1	19.6		704	18622	2001	10	13.47917	07 48 04.72	+22 33 05.0	19.1		704
18462	2001	10	13.45364	06 01 08.23	+20 37 53.8	19.5		704	18631	2001	10	14.41470	08 14 43.27	+28 46 53.1	18.3		704
18462	2001	10	13.46942	06 01 08.61	+20 37 52.3	19.2		704	18631	2001	10	14.43048	08 14 44.17	+28 46 51.5	19.2		704
18466	2001	10	15.40863	08 17 41.87	+33 39 28.5	19.3		704	18631	2001	10	14.44631	08 14 45.05	+28 46 50.1	18.2		704
18466	2001	10	15.42439	08 17 43.18	+33 39 29.3	19.2		704	18631	2001	10	14.46231	08 14 45.96	+28 46 48.5	18.1		704
18466	2001	10	15.44016	08 17 44.42	+33 39 29.5	20.0		704	18631	2001	10	14.47810	08 14 46.87	+28 46 47.0	18.4		704
18466	2001	10	15.45597	08 17 45.58	+33 39 27.2	19.7		704	18631	2001	10	15.40896	08 15 39.69	+28 45 04.0	17.9		704
18466	2001	10	15.47187	08 17 46.83	+33 39 27.4	19.4		704	18631	2001	10	15.42472	08 15 40.56	+28 45 02.3	18.5		704
18491	2001	10	10.33357	01 17 50.49	-03 25 57.4	18.7		644	18631	2001	10	15.44049	08 15 41.45	+28 45 01.0	18.4		704
18491	2001	10	10.35397	01 17 49.31	-03 26 05.9	18.6		644	18631	2001	10	15.45630	08 15 42.31	+28 44 59.0	18.0		704
18491	2001	10	10.37523	01 17 48.10	-03 26 14.5	18.7		644	18631	2001	10	15.47220	08 15 43.22	+28 44 57.8	18.6		704
18491	2001	10	16.24053	01 12 20.98	-04 03 59.0	18.5		704	18640	2001	10	04.41050	06 03 41.27	+31 16 11.8	17.8		644
18491	2001	10	16.25624	01 12 20.10	-04 04 05.5	18.4		704	18640	2001	10	04.42224	06 03 42.00	+31 16 09.5	18.0		644
18491	2001	10	16.27197	01 12 19.23	-04 04 10.6	18.8		704	18640	2001	10	04.43582	06 03 42.87	+31 16 06.3	18.4		644
18491	2001	10	16.28769	01 12 18.31	-04 04 17.0	18.7		704	18640	2001	10	14.40388	06 13 13.04	+30 32 36.9	17.8		704
18491	2001	10	16.30343	01 12 17.41	-04 04 23.0	18.7		704	18640	2001	10	14.41973	06 13 13.79	+30 32 32.2	18.0		704
18493	2001	09	30.06077	02 59 39.84	+15 22 06.4	18.0	V	049	18640	2001	10	14.43553	06 13 14.52	+30 32 28.0	17.8		704
18493	2001	09	30.07360	02 59 39.59	+15 22 04.0	17.9	V	049	18640	2001	10	14.45133	06 13 15.25	+30 32 23.4	17.7		704
18493	2001	09	30.08634	02 59 39.37	+15 22 01.7	17.8	V	049	18640	2001	10	14.46734	06 13 16.05	+30 32 18.7	18.2		704
18493	2001	10	13.25744	02 55 02.94	+14 36 21.3	18.1		704	18640	2001	10	15.39943	06 14 01.53	+30 27 39.8	17.7		704
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19522	2001	10	11.14776	20	07	42.35	-08	56	36.3	18.9	704	19762	2001	10	06.24138	01	09	25.32	+05	49	48.3	17.0	704	
19522	2001	10	11.16407	20	07	42.71	-08	56	40.6	18.6	704	19762	2001	10	12.27297	01	04	21.37	+04	52	47.0	16.2	R	699
19522	2001	10	14.08569	20	09	11.68	-09	06	39.4	18.1	704	19762	2001	10	12.29636	01	04	20.11	+04	52	33.7			699
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19522	2001	10	14.14964	20	09	13.69	-09	06	50.8	18.5	704	19762	2001	10	13.26117	01	03	31.32	+04	43	27.8	17.3		704
19525	2001	10	04.37667	03	55	45.75	+12	16	34.0	18.5	644	19762	2001	10	13.27691	01	03	30.48	+04	43	18.8	17.2		704
19525	2001	10	04.39799	03	55	45.45	+12	16	30.7	18.9	644	19762	2001	10	13.29257	01	03	29.64	+04	43	10.1	17.2		704
19525	2001	10	04.41870	03	55	45.17	+12	16	28.0	18.1	644	19762	2001	10	13.30846	01	03	28.79	+04	43	01.1	17.8		704
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19525	2001	10	13.34313	03	52	46.59	+11	50	03.7	18.3	704	19762	2001	10	14.19996	01	02	44.06	+04	34	38.2			699
19525	2001	10	13.35954	03	52	46.15	+11	50	00.0	18.6	704	19762	2001	10	14.20465	01	02	43.82	+04	34	35.9			699
19525	2001	10	13.37532	03	52	45.68	+11	49	56.8	18.4	704	19762	2001	10	14.20932	01	02	43.56	+04	34	33.0			699
19525	2001	10	13.39117	03	52	45.16	+11	49	54.3	18.6	704	19762	2001	10	16.24838	01	01	01.28	+04	15	34.0	16.6		704
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19527	2001	10	14.43127	08	20	50.50	+27	20	21.6	19.3	704	19762	2001	10	16.27982	01	00	59.61	+04	15	16.6	17.0		704
19527	2001	10	14.44709	08	20	51.67	+27	20	20.9	19.7	704	19762	2001	10	16.29555	01	00	58.81	+04	15	08.0	16.9		704
19527	2001	10	14.46309	08	20	52.81	+27	20	19.7	19.6	704	19762	2001	10	16.31129	01	00	57.98	+04	14	59.2	17.0		704
19527	2001	10	14.47889	08	20	53.95	+27	20	18.6	19.4	704	19763	2001	10	15.06375	08	58	53.43	+15	10	32.5	18.0	V	209
19528	2001	10	13.26218	01	05	57.50	+04	12	16.9	19.3	704	19763	2001	10	15.08664	08	58	54.92	+15	10	18.3	17.7	V	209
19528	2001	10	13.27793	01	05	56.78	+04	12	12.4	19.3	704	19763	2001	10	15.10893	08	58	56.31	+15	10	04.6	18.1	V	209
19528	2001	10	13.29358	01	05	56.12	+04	12	08.0	19.2	704	19765	2001	10	13.39137	03	47	30.34	+15	26	45.0			699
19528	2001	10	13.30948	01	05	55.37	+04	12	04.2	19.0	704	19765	2001	10	13.41636	03	47	29.48	+15	26	40.2			699
19532	2001	10	13.41186	07	05	02.59	+19	11	44.5	18.7	704	19765	2001	10	13.44142	03	47	28.61	+15	26	36.7			699
19532	2001	10	13.42766	07	05	03.33	+19	11	41.8	19.2	704	19765	2001	10	13.46635	03	47	27.74	+15	26	31.4			699
19532	2001	10	13.44347	07	05	04.06	+19	11	39.2	18.9	704	19766	2001	10	13.42585	06	48	02.89	+21	43	04.5	19.3		704
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19548	2001	10	14.42656	07	32	41.49	+30	31	04.7	18.7	704	19766	2001	10	13.47363	06	48	04.84	+21	42	56.7	19.6		704
19548	2001	10	14.44239	07	32	42.58	+30	31	08.8	18.9	704	19767	2001	10	14.40501	06	25	29.58	+33	09	37.1	18.7		704
19548	2001	10	14.45839	07	32	43.72	+30	31	13.1	18.5	704	19767	2001	10	14.42085	06	25	30.13	+33	09	38.3	19.1		704
19548	2001	10	14.47418	07	32	44.81	+30	31	16.6	18.4	704	19767	2001	10	14.43665	06	25	30.64	+33	09	39.6	19.2		704
19548	2001	10	15.40548	07	33	50.24	+30	35	13.0	18.9	704	19767	2001	10	14.45246	06	25	31.19	+33	09	41.0	19.1		704
19548	2001	10	15.43701	07	33	52.40	+30	35	22.6	19.1	704	19767	2001	10	14.46847	06	25	31.74	+33	09	42.0	18.4		704
19548	2001	10	15.45281	07	33	53.49	+30	35	26.0	19.2	704	19767	2001	10	15.40010	06	26	04.53	+33	10	48.2	18.4		704
19548	2001	10	15.46869	07	33	54.62	+30	35	30.2	18.9	704	19767	2001	10	15.41586	06	26	05.05	+33	10	49.3	19.2		704
19558	2001	10	13.41441	07	32	07.47	+16	52	38.3	18.3	704	19767	2001	10	15.43161	06	26	05.57	+33	10	50.0	19.3		704
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19661	2001	10	14.41604	08	28	35.89	+22	48	04.8	19.2	704	19779	2001	10	14.44037	07	12	12.72	+27	18	20.2	19.8		704
19661	2001	10	14.43183	08	28	36.95	+22	48	00.6	19.4	704	19779	2001	10	14.45636	07	12	13.27	+27	18	21.9	19.5		704
19661	2001	10	14.44765	08	28	38.01	+22	47	56.5	19.5	704	19779	2001	10	14.47216	07	12	13.92	+27	18	21.9	19.6		704
19661	2001	10	14.46365	08	28	39.12	+22	47	52.8	19.1	704	19780	2001	10	14.40735	06	57	49.96	+29	18	40.7	19.4		704
19661	2001	10	14.47944	08	28	40.16	+22	47	49.1	19.0	704	19780	2001	10	14.42320	06	57	50.66	+29	18	43.8	19.7		704
19743	2001	10	12.09189	19	48	25.57	-20	34	43.4	18.2	704	19780	2001	10	14.43902	06	57	51.35	+29	18	46.7	20.0		704
19743	2001	10	12.10854	19	48	26.50	-20	34	44.6	18.9	704	19780	2001	10	14.45502	06	57	52.09	+29	18	50.2	19.7		704
19743	2001	10	12.12504	19	48	27.48	-20	34	45.5	18.8	704	19780	2001	10	14.47082	06	57	52.80	+29	18	53.5	19.3		704
19743	2001	10	15.09734	19	51	25.93	-20																	

19844	2001	10	10.48309	02 38 03.23	+07 07 15.5	18.4	644	20761	2001	10	11.28604	00 25 56.18	-16 10 45.6	16.5	704
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19979	2001	10	13.44778	07 49 07.24	+19 59 07.5	17.6	704	20826	2001	10	06.46278	20 36 14.27	-36 38 28.8	18.4 R	433
19979	2001	10	13.46392	07 49 08.54	+19 59 02.0	17.7	704	20826	2001	10	06.46601	20 36 14.31	-36 38 25.8	18.6 R	433
19979	2001	10	13.47973	07 49 09.82	+19 58 56.7	17.8	704	20826	2001	10	06.47248	20 36 14.37	-36 38 20.3	18.5 R	433
19979	2001	10	18.49140	07 55 47.06	+19 29 49.7	17.1 V	333	20826	2001	10	06.47572	20 36 14.41	-36 38 17.3	18.5 R	433
19979	2001	10	18.50689	07 55 48.27	+19 29 44.8	17.1 V	333	20826	2001	10	06.48961	20 36 14.57	-36 38 05.6	18.5 R	433
19979	2001	10	18.52258	07 55 49.45	+19 29 39.3	17.0 V	333	20826	2001	10	06.49284	20 36 14.59	-36 38 02.8	18.5 R	433
19987	2001	10	15.41042	08 43 45.04	+30 03 05.5	18.6	704	20826	2001	10	06.49608	20 36 14.63	-36 37 59.7	18.4 R	433
19987	2001	10	15.42618	08 43 46.38	+30 03 03.3	19.0	704	20826	2001	10	06.49931	20 36 14.66	-36 37 56.8	18.6 R	433
19987	2001	10	15.44196	08 43 47.66	+30 03 00.6	19.3	704	20847	2001	10	14.40803	07 02 37.37	+29 36 00.5	17.7	704
19987	2001	10	15.45777	08 43 48.97	+30 02 57.7	19.5	704	20847	2001	10	14.42387	07 02 38.33	+29 36 03.9	17.8	704
19987	2001	10	15.47367	08 43 50.34	+30 02 55.3	19.3	704	20847	2001	10	14.43970	07 02 39.33	+29 36 07.0	18.1	704
20018	2001	10	13.08513	20 43 43.29	-24 24 10.3	17.5	704	20847	2001	10	14.45569	07 02 40.30	+29 36 10.1	18.0	704
20018	2001	10	13.09303	20 43 43.81	-24 24 06.8	17.1 R	699	20847	2001	10	14.47149	07 02 41.29	+29 36 13.3	18.5	704
20018	2001	10	13.10057	20 43 44.26	-24 24 02.6	18.0	704	20847	2001	10	15.40257	07 03 39.86	+29 39 20.7	17.7	704
20018	2001	10	13.10547	20 43 44.64	-24 24 00.1		699	20847	2001	10	15.41832	07 03 40.79	+29 39 23.9	18.1	704
20018	2001	10	13.11737	20 43 45.32	-24 23 54.8	17.9	704	20847	2001	10	15.44988	07 03 42.72	+29 39 29.9	18.5	704
20018	2001	10	13.11790	20 43 45.43	-24 23 53.6		699	20847	2001	10	15.46567	07 03 43.70	+29 39 33.3	18.7	704
20018	2001	10	13.13036	20 43 46.28	-24 23 46.9		699	20848	2001	10	14.40388	06 16 54.41	+31 12 16.9	19.4	704
20018	2001	10	13.13295	20 43 46.26	-24 23 46.6	17.7	704	20848	2001	10	14.41973	06 16 54.68	+31 12 21.4	19.4	704
20018	2001	10	13.14833	20 43 47.18	-24 23 39.3	17.7	704	20848	2001	10	14.43553	06 16 54.89	+31 12 25.7	19.7	704
20419	2001	10	11.10051	20 29 04.30	-10 13 39.3	19.0	704	20848	2001	10	14.45133	06 16 55.09	+31 12 30.0	19.9	704
20419	2001	10	11.14939	20 29 05.38	-10 13 45.6	19.2	704	20848	2001	10	14.46734	06 16 55.33	+31 12 34.6	19.7	704
20419	2001	10	11.16571	20 29 05.75	-10 13 47.4	18.4	704	20848	2001	10	15.39943	06 17 08.31	+31 16 52.9	19.0	704
20434	2001	10	05.24848	23 36 32.79	+01 00 40.8	16.7	644	20848	2001	10	15.41518	06 17 08.45	+31 16 56.5	20.5	704
20434	2001	10	05.26953	23 36 31.91	+01 00 28.9	16.5	644	20848	2001	10	15.43094	06 17 08.65	+31 17 01.0	20.1	704
20434	2001	10	05.29216	23 36 30.96	+01 00 15.7	16.5	644	20848	2001	10	15.44672	06 17 08.93	+31 17 05.2	20.4	704
20434	2001	10	06.17099	23 35 56.27	+00 51 52.4	16.6	704	20848	2001	10	15.46253	06 17 09.02	+		

21079	2001	10	15.40111	06	36	22.33	+33	26	41.7	18.8	704	22102	2001	10	11.27194	23	57	35.78	-09	56	10.9	18.3	704
21079	2001	10	15.41686	06	36	22.81	+33	26	45.2	18.8	704	22102	2001	10	11.28831	23	57	35.09	-09	56	13.2	18.6	704
21079	2001	10	15.44841	06	36	23.75	+33	26	53.2	18.7	704	22102	2001	10	11.30453	23	57	34.35	-09	56	15.2	18.7	704
21079	2001	10	15.46421	06	36	24.23	+33	26	56.3	18.8	704	22102	2001	10	11.32081	23	57	33.63	-09	56	17.8	18.5	704
21107	2001	10	12.44709	04	39	43.25	+07	28	50.1	16.8 R	699	22106	2001	10	13.33407	05	01	37.95	+25	25	23.9	17.5	704
21107	2001	10	12.46810	04	39	43.16	+07	28	38.8		699	22106	2001	10	13.35019	05	01	38.21	+25	25	15.2	17.5	704
21107	2001	10	12.48913	04	39	43.07	+07	28	27.3		699	22106	2001	10	13.36608	05	01	38.47	+25	25	06.9	17.7	704
21107	2001	10	12.51020	04	39	42.95	+07	28	16.0		699	22106	2001	10	13.38234	05	01	38.66	+25	24	57.4	17.6	704
21107	2001	10	16.33070	04	39	19.85	+06	53	34.7	16.9	704	22106	2001	10	13.39813	05	01	38.92	+25	24	48.5	17.7	704
21107	2001	10	16.34645	04	39	19.67	+06	53	26.0	17.2	704	22108	2001	10	14.41015	07	24	08.30	+29	07	32.6	18.0	704
21107	2001	10	16.36220	04	39	19.47	+06	53	17.4	17.0	704	22108	2001	10	14.42600	07	24	08.98	+29	07	31.3	19.0	704
21107	2001	10	16.37843	04	39	19.29	+06	53	08.6	17.2	704	22108	2001	10	14.44183	07	24	09.66	+29	07	30.5	18.8	704
21107	2001	10	16.39443	04	39	19.09	+06	52	59.6	17.1	704	22108	2001	10	14.45782	07	24	10.29	+29	07	29.4	17.9	704
21131	2001	10	14.32470	03	35	25.34	+26	04	50.2	18.5	704	22108	2001	10	14.47362	07	24	10.98	+29	07	28.1	18.1	704
21131	2001	10	14.34066	03	35	24.77	+26	04	52.5	18.8	704	22108	2001	10	15.40470	07	24	50.47	+29	06	15.4	18.2	704
21131	2001	10	14.37218	03	35	23.62	+26	04	57.5	18.9	704	22108	2001	10	15.42045	07	24	51.12	+29	06	14.9	18.6	704
21131	2001	10	14.38794	03	35	23.06	+26	05	00.3	19.3	704	22108	2001	10	15.43622	07	24	51.75	+29	06	13.4	18.9	704
21199	2001	10	11.19453	22	47	57.99	-11	51	38.4	18.6	704	22108	2001	10	15.45202	07	24	52.42	+29	06	12.4	18.5	704
21199	2001	10	11.21061	22	47	57.68	-11	51	42.3	19.2	704	22108	2001	10	15.46790	07	24	53.05	+29	06	11.2	18.2	704
21199	2001	10	11.22607	22	47	57.28	-11	51	45.5	19.1	704	22116	2001	10	18.39873	04	56	17.49	+17	12	10.1	19.9 V	333
21199	2001	10	11.25791	22	47	56.46	-11	51	52.6	19.1	704	22116	2001	10	18.40078	04	56	17.49	+17	12	09.5	19.8 V	333
21263	2001	10	13.42777	07	08	52.50	+20	00	25.7	19.7	704	22116	2001	10	18.42061	04	56	17.18	+17	12	08.8	20.1 V	333
21263	2001	10	13.44358	07	08	53.44	+20	00	22.7	19.5	704	22116	2001	10	18.42272	04	56	17.19	+17	12	08.8	19.8 V	333
21263	2001	10	13.47556	07	08	55.61	+20	00	15.5	19.6	704	22116	2001	10	18.44267	04	56	16.82	+17	12	07.5	19.8 V	333
21306	2001	10	14.41373	07	58	51.83	+25	23	13.7	18.5	704	22116	2001	10	18.44477	04	56	16.86	+17	12	07.2	19.7 V	333
21306	2001	10	14.42958	07	58	53.11	+25	23	16.5	19.3	704	22126	2001	10	13.44778	07	50	18.62	+20	08	12.6	19.3	704
21306	2001	10	14.44541	07	58	54.34	+25	23	19.0	18.9	704	22126	2001	10	13.46392	07	50	19.41	+20	08	12.8	19.7	704
21306	2001	10	14.46141	07	58	55.63	+25	23	21.2	18.9	704	22126	2001	10	13.47973	07	50	20.17	+20	08	11.9	19.8	704
21306	2001	10	14.47720	07	58	56.88	+25	23	23.1	19.3	704	22126	2001	10	18.49837	07	54	15.09	+20	06	59.7	19.2 V	333
21373	2001	10	14.32897	04	21	12.84	+27	05	42.5	17.9	704	22126	2001	10	18.51389	07	54	15.70	+20	06	59.5	19.2 V	333
21373	2001	10	14.34493	04	21	12.54	+27	05	39.5	19.4	704	22128	2001	10	14.33078	04	32	04.46	+26	01	03.1	18.7	704
21373	2001	10	14.36067	04	21	12.28	+27	05	37.0	19.5	704	22128	2001	10	14.34673	04	32	04.19	+26	01	06.1	19.2	704
21373	2001	10	14.37644	04	21	11.96	+27	05	35.1	19.6	704	22128	2001	10	14.36248	04	32	03.94	+26	01	08.7	19.7	704
21373	2001	10	14.39220	04	21	11.67	+27	05	33.1	18.7	704	22128	2001	10	14.37825	04	32	03.72	+26	01	10.8	19.5	704
21378	2001	10	15.40526	07	32	45.28	+33	50	02.0	19.3	704	22128	2001	10	14.39401	04	32	03.46	+26	01	13.5	19.1	704
21378	2001	10	15.42102	07	32	46.68	+33	50	01.7	17.9	704	22129	2001	10	15.41009	08	31	56.27	+29	08	13.9	19.0	704
21378	2001	10	15.43679	07	32	48.15	+33	50	01.1	17.7	704	22129	2001	10	15.42584	08	31	57.06	+29	08	11.9	19.5	704
21378	2001	10	15.45259	07	32	49.64	+33	50	00.2	17.6	704	22129	2001	10	15.44162	08	31	57.98	+29	08	10.0	19.6	704
21378	2001	10	15.46847	07	32	51.11	+33	49	59.5	17.8	704	22129	2001	10	15.45743	08	31	58.87	+29	08	07.1	19.3	704
21454	2001	10	14.32863	04	08	01.90	+25	17	55.8	18.0	704	22129	2001	10	15.47333	08	31	59.65	+29	08	05.3	19.3	704
21454	2001	10	14.34459	04	08	01.53	+25	17	58.8	18.2	704	22180	2001	10	15.24438	00	18	22.24	+33	06	06.9	17.1	704
21454	2001	10	14.36034	04	08	01.18	+25	18	01.6	18.3	704	22180	2001	10	15.26028	00	18	21.75	+33	06	01.2	17.1	704
21454	2001	10	14.37610	04	08	00.80	+25	18	04.6	18.3	704	22180	2001	10	15.27615	00	18	21.24	+33	05	55.0	17.5	704
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21553	2001	08	21.27515	23	10	49.21	-09	24	44.8	15.8 R	1 807	22180	2001	10	15.30786	00	18	20.26	+33	05	43.5	17.2	704
21553	2001	08	21.34238	23	10	45.61	-09	25	05.1		1 807	22202	2001	10	13.25073	01	45	15.01	+06	43	37.5	19.1	704
21553	2001	10	04.21187	22	35	48.56	-11	53	04.4	17.4	644	22202	2001	10	13.26637	01	45	14.13	+06	43	31.5	19.5	704
21553	2001	10	04.23397	22	35	48.05	-11	53	04.1	17.4	644	22202	2001	10	13.28212	01	45	13.20	+06	43	24.2	19.0	704
21553	2001	10	04.25573	22	35	47.55	-11	53	03.8	17.8	644	22202	2001	10	13.31368	01	45	11.32	+06	43	14.2	19.2	704
21553	2001	10	06.10089	22	35	14.32	-11	52	20.5	17.9	704	22260	2001	10	15.40470	07	23	29.59	+28	37	02.7	19.4	704
21553	2001	10	06.11668	22	35	13.97	-11	52	19.7	18.9	704	22260	2001	10	15.43622	07	23	31.32	+28	37	04.6	19.8	704
21553	2001	10	06.13287	22	35	13.63	-11	52	19.4	19.0	704	22260	2001	10	15.45202	07	23	32.17	+28	37	05.5	19.4	704
21553	2001	10	06.14864	22	35	13.37	-11	52	18.3	18.5	704	22260	2001	10	15.46790	07	23	33.05	+28	37	06.6	19.4	704
21553	2001	10	06.16460	22	35	13.04	-11	52	19.1	18.2	704	22268	2001	10	13.40348	05	37	35.72	+24	14	59.9	19.1	704
21577	2001	10	13.09303	20	42	16.81	-24	42	10.5	18.7 R	699	22268	2001	10	13.41930	05	37	36.09	+24	15	01.4	19.4	704
21577	2001	10	13.10547	20	42	17.22	-24	42	06.8		699	22268	2001	10	13.43511	05	37	36.43	+24	15	03.6	19.2	704
21577	2001	10	13.11790	20	42	17.72	-24	42	04.7		699	22268	2001	10	13.45127	05	37	36.90	+24	15	04.4	18.9	704
21577	2001	10	13.13036	20	42	18.14	-24	42	00.2		699	22268	2001	10	13.46706	05	37	37.29	+24	15	05.5	18.6	704
21596	2001	10	13.09536	20	51	46.																	

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22540	2001	10	13.47691	07 24 34.29	+19 40 51.3	20.0	704	22771	2001	10	13.59897	21 32 39.05	+23 25 10.4	15.1 V	347
22595	2001	10	13.42562	06 42 54.37	+22 55 24.5	18.9	704	22771	2001	10	13.60147	21 32 40.06	+23 25 10.6	15.2 V	347
22595	2001	10	13.44143	06 42 54.86	+22 55 26.7	19.4	704	22771	2001	10	13.84138	21 34 18.14	+23 25 41.7	15.5 R	118
22595	2001	10	13.45759	06 42 55.33	+22 55 27.7	19.2	704	22771	2001	10	13.84403	21 34 19.17	+23 25 42.0		118
22595	2001	10	13.47340	06 42 55.75	+22 55 29.6	19.5	704	22771	2001	10	13.84903	21 34 21.11	+23 25 42.5		118
22751	2001	10	08.32348	00 13 41.63	-06 55 31.4	16.6	644	22771	2001	10	15.81793	21 46 39.70	+23 27 39.2	15.9 V	198
22751	2001	10	08.34450	00 13 40.46	-06 55 37.6	16.6	644	22771	2001	10	15.82888	21 46 43.42	+23 27 38.9	15.9 V	198
22751	2001	10	08.36596	00 13 39.26	-06 55 44.1	16.7	644	22771	2001	10	15.83792	21 46 46.48	+23 27 38.7	16.0 V	198
22751	2001	10	11.25695	00 11 07.84	-07 09 11.9	16.9	704	22771	2001	10	17.03437	21 53 31.85	+23 26 52.6	16.1 V	726
22751	2001	10	11.27366	00 11 06.94	-07 09 16.5	17.3	704	22771	2001	10	17.03785	21 53 32.93	+23 26 52.3	16.1 V	726
22751	2001	10	11.29002	00 11 06.06	-07 09 20.8	17.3	704	22771	2001	10	17.04132	21 53 34.05	+23 26 52.1	15.8 V	726
22751	2001	10	11.30623	00 11 05.20	-07 09 25.1	17.0	704	22771	2001	10	17.04479	21 53 35.16	+23 26 51.9	15.9 V	726
22751	2001	10	11.32267	00 11 04.34	-07 09 29.1	17.2	704	22771	2001	10	17.04877	21 53 36.39	+23 26 51.8	15.6 V	726
22751	2001	10	13.17085	00 09 32.26	-07 17 10.2	17.3	704	22771	2001	10	17.05174	21 53 37.32	+23 26 51.5	15.8 V	726
22751	2001	10	13.18685	00 09 31.45	-07 17 14.3	17.1	704	22771	2001	10	17.73933	21 57 16.96	+23 25 53.2	16.0 R	185
22751	2001	10	13.20322	00 09 30.63	-07 17 17.7	17.8	704	22771	2001	10	17.74271	21 57 17.80	+23 25 52.9		185
22751	2001	10	13.21869	00 09 29.82	-07 17 21.6	17.7	704	22771	2001	10	17.74497	21 57 18.48	+23 25 53.0		185
22751	2001	10	13.23555	00 09 28.91	-07 17 23.9	17.6	704	22771	2001	10	17.74688	21 57 19.07	+23 25 52.7	15.8 R	185
22751	2001	10	14.17583	00 08 43.40	-07 21 05.0	16.0 R	649	22771	2001	10	17.74861	21 57 19.59	+23 25 52.7	15.8 R	185
22751	2001	10	14.18139	00 08 43.15	-07 21 06.1	16.3 R	649	22771	2001	10	18.15855	21 59 25.08	+23 25 17.4	15.5	704
22751	2001	10	14.18671	00 08 42.89	-07 21 07.2	16.0 R	649	22771	2001	10	18.17427	21 59 29.67	+23 25 15.4	16.0	704
22755	2001	10	15.16327	22 07 12.25	-19 43 29.4	18.8	704	22771	2001	10	18.18999	21 59 34.27	+23 25 13.2	16.6	704
22755	2001	10	15.17934	22 07 12.38	-19 43 24.7	19.5	704	22771	2001	10	18.20572	21 59 38.86	+23 25 11.0	16.2	704
22755	2001	10	15.19484	22 07 12.44	-19 43 19.5	19.2	704	22771	2001	10	18.22146	21 59 43.42	+23 25 09.0	16.2	704
22755	2001	10	15.21033	22 07 12.59	-19 43 15.6	19.6	704	22771	2001	10	18.87316	22 02 58.23	+23 23 39.1	16.3 V	198
22758	2001	10	11.23728	23 34 07.85	-01 21 05.0	18.4	644	22771	2001	10	18.87698	22 02 59.33	+23 23 38.7	16.1 V	198
22758	2001	10	11.25843	23 34 06.86	-01 21 10.6	18.4	644	22771	2001	10	18.88610	22 03 01.92	+23 23 37.4	16.2 V	198
22758	2001	10	11.27964	23 34 05.85	-01 21 16.3	18.4	644	22774	2001	10	01.10863	19 36 31.40	-30 48 59.9	19.4	644
22758	2001	10	13.17091	23 32 42.21	-01 29 31.7	18.9	704	22774	2001	10	01.11906	19 36 31.84	-30 48 58.4	19.0	644
22758	2001	10	13.18704	23 32 41.45	-01 29 36.2	19.0	704	22774	2001	10	01.12968	19 36 32.24	-30 48 57.7	18.9	644
22758	2001	10	13.20374	23 32 40.71	-01 29 40.8	19.1	704	22775	2001	10	14.32942	04 30 18.32	+29 12 51.0	18.9	704
22758	2001	10	13.21964	23 32 40.00	-01 29 44.4	18.8	704	22775	2001	10	14.34539	04 30 18.03	+29 12 54.2	19.6	704
22758	2001	10	13.23550	23 32 39.27	-01 29 49.0	18.6	704	22775	2001	10	14.36113	04 30 17.71	+29 12 55.4	19.7	704
22759	2001	10	01.10977	19 42 46.79	-32 02 57.3	18.0	644	22775	2001	10	14.37690	04 30 17.38	+29 12 58.1	19.3	704
22759	2001	10	01.11326	19 42 47.13	-32 02 57.6	18.6	644	22775	2001	10	14.39266	04 30 17.05	+29 12 59.9	19.1	704
22759	2001	10	01.12019	19 42 47.34	-32 02 53.4	18.0	644	22775	2001	10	15.32754	04 29 59.81	+29 15 09.7	19.0	704
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22761	2001	10	11.26886	02 00 22.31	-03 47 06.1	17.6	704	22775	2001	10	15.39062	04 29 58.49	+29 15 18.5	20.2	704
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22796	2001	10	15.46693	07	15	08.37	+31	00	11.6	19.0	704	23179	2001	10	13.32528	03	24	43.06	+20	27	34.2	16.9	704	
22808	2001	10	15.32248	03	25	47.00	+31	17	05.6	19.5	704	23179	2001	10	13.34116	03	24	42.65	+20	27	30.4	17.4	704	
22808	2001	10	15.35402	03	25	46.15	+31	17	06.5	20.5	704	23179	2001	10	13.35736	03	24	42.24	+20	27	27.2	17.8	704	
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23148	2001	10	13.10286	21	06	50.85	-23	11	05.1	18.8	704	23184	2001	10	16.42344	06	40	45.71	-01	01	29.2	18.7	704	
23148	2001	10	13.11967	21	06	51.45	-23	11	02.9	18.6	704	23184	2001	10	16.43911	06	40	46.14	-01	01	36.5	18.9	704	
23148	2001	10	13.13513	21	06	51.79	-23	11	00.4	18.8	704	23184	2001	10	16.45469	06	40	46.41	-01	01	42.4	19.0	704	
23148	2001	10	13.15052	21	06	52.31	-23	10	58.7	18.7	704	23184	2001	10	16.48618	06	40	47.06	-01	01	54.9	19.2	704	
23153	2001	10	05.11420	22	32	24.02	-00	25	38.2	17.2	644	23186	2001	10	16.32210	02	57	23.86	+01	43	48.5	18.3	704	
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23168	2001	10	10.19757	22	48	44.51	-18	14	02.3	19.4	644	23192	2001	10	14.42488	07	03	51.45	+30	56	29.1	20.2	704	
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23171	2001	10	06.16515	22	45	55.31	-05	54	20.0	18.3	704	23437	2001	10	11.44144	01	07	01.79	+08	08	14.0	16.0	644	
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23171	2001	10	13.18177	22	43	48.39	-06	21	39.7	18.9	704	23437	2001	10	13.26184	01	05	21.65	+07	51	24.1	16.9	704	
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23973	2001	10	10.20566	22 55 17.08	-13 36 17.1	16.8	644	24452	2001	10	14.26357	01 19 24.12	+12 06 21.0	19.0	704
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23976	2001	10	13.34706	04 28 17.53	+16 02 35.3	17.9	704	24454	2001	10	16.29115	00 53 37.09	+00 08 48.8	18.8	704
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24018	2001	10	14.36171	03 14 51.74	+01 12 17.9	18.6	R 699	24455	2001	10	13.41558	03 37 59.98	+14 15 28.2		699
24018	2001	10	14.38928	03 14 50.99	+01 12 11.3		699	24455	2001	10	13.44063	03 37 59.15	+14 15 28.5		699
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24018	2001	10	14.49304	03 14 48.56	+01 11 44.9		699	24456	2001	10	11.50006	02 30 43.82	+15 45 35.2	18.5	644
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24018	2001	10	16.40310	03 14 03.70	+01 03 51.3	19.0	704	24456	2001	10	12.41295	02 30 19.15	+15 42 46.5	19.1	V 333
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24472	2001	10	14.31836	02 33 32.48	+24 19 05.3	18.9	704	24693	2001	10	13.13631	21 14 44.90	-20 20 31.6	17.5	704
24472	2001	10	16.31912	02 32 33.81	+24 11 08.4	18.8	704	24693	2001	10	13.15166	21 14 45.31	-20 20 37.5	17.5	704
24472	2001	10	16.33484	02 32 33.32	+24 11 04.4	19.1	704	24693	2001	10	14.10195	21 15 12.49	-20 27 42.2	16.5 R	699
24472	2001	10	16.35059	02 32 32.87	+24 11 00.5	19.1	704	24693	2001	10	14.12850	21 15 13.21	-20 27 53.8		699
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24578	2001	10	05.26315	23 30 21.19	+00 02 19.4	17.7	644	24693	2001	10	15.14013	21 15 44.18	-20 35 07.8	17.9	704
24578	2001	10	05.28624	23 30 20.23	+00 02 10.4	17.9	644	24693	2001	10	15.15592	21 15 44.64	-20 35 14.4	18.2	704
24578	2001	10	06.16998	23 29 47.09	-00 03 30.2	17.6	704	24789	2001	08	20.98264	14 18 18.55	-12 25 00.1	18.7 R	1 807
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24578	2001	10	13.20283	23 26 04.71	-00 44 23.7	18.8	704	24857	2001	10	06.35632	00 24 36.69	+03 01 57.7	19.2	644
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24578	2001	10	16.18265	23 24 55.97	-00 59 05.0	18.6	704	24857	2001	10	13.19239	00 18 41.59	+02 01 58.9	19.7	704
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24601	2001	10	14.40545	06 28 08.73	+27 23 22.0	17.6	704	24857	2001	10	13.24002	00 18 39.22	+02 01 34.4	19.4	704
24601	2001	10	14.42129	06 28 09.81	+27 23 26.4	17.8	704	24857	2001	10	13.26008	00 18 38.12	+02 01 25.1		699
24601	2001	10	14.43709	06 28 10.91	+27 23 30.6	18.2	704	24857	2001	10	13.28351	00 18 36.74	+02 01 13.6		699
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24604	2001	10	14.45682	07 06 00.54	+32 46 09.1	18.7	704	24870	2001	10	16.08383	18 34 07.36	+03 59 03.2	18.5	704
24604	2001	10	14.47261	07 06 01.35	+32 46 11.0	18.7	704	24870	2001	10	16.10026	18 34 09.18	+03 58 51.8	19.1	704
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24604	2001	10	15.45045	07 06 51.73	+32 48 37.6	18.9	704	24883	2001	10	11.33807	02 23 37.86	-08 24 29.0	17.1	704
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24642	2001	10	11.13875	19 45 30.41	-13 33 31.7	18.7	704	24949	2001	09	20.23573	15 25 56.62	-16 08 06.4	20.0 R	2 568
24642	2001	10	11.15412	19 45 32.00	-13 33 29.5	18.5	704	25012	2001	10	11.11539	21 00 54.98	-13 42 58.1	18.7	704
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24650	2001	10	13.23459	23 26 22.65	-00 09 21.3	18.4	704	25012	2001	10	13.13765	21 01			

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25309	2001	10	16.23496	00	20	42.37	+03	11	30.0	16.9	R	683	25871	2001	10	09.42572	03	05	07.74	+32	20	09.3	18.4	704
25309	2001	10	16.24512	00	20	41.81	+03	11	25.6	16.3		704	25871	2001	10	09.44115	03	05	07.10	+32	20	08.7	18.1	704
25309	2001	10	16.26084	00	20	41.13	+03	11	19.8	16.4		704	25871	2001	10	15.32114	03	00	57.86	+32	12	10.4	17.8	704
25309	2001	10	16.27656	00	20	40.45	+03	11	14.0	16.4		704	25871	2001	10	15.33691	03	00	57.00	+32	12	08.2	19.1	704
25309	2001	10	16.29229	00	20	39.76	+03	11	08.2	16.7		704	25871	2001	10	15.35268	03	00	56.30	+32	12	07.1	18.0	704
25309	2001	10	16.30803	00	20	39.07	+03	11	02.4	16.5		704	25871	2001	10	15.36844	03	00	55.56	+32	12	05.7	18.0	704
25317	2001	10	13.32486	03	30	06.84	+10	39	38.7	16.1		704	25871	2001	10	15.38422	03	00	54.82	+32	12	04.4	18.0	704
25317	2001	10	13.34069	03	30	06.16	+10	39	37.8	16.4		704	25879	2001	10	14.42017	06	17	39.86	+28	33	54.0	18.8	704
25317	2001	10	13.35711	03	30	05.54	+10	39	37.5	16.3		704	25879	2001	10	14.43597	06	17	40.13	+28	33	57.1	19.3	704
25317	2001	10	13.37289	03	30	04.91	+10	39	36.7	16.3		704	25879	2001	10	14.45178	06	17	40.49	+28	34	01.2	19.1	704
25317	2001	10	13.38874	03	30	04.21	+10	39	36.2	16.4		704	25879	2001	10	14.46779	06	17	40.82	+28	34	03.9	19.0	704
25317	2001	10	13.39995	03	30	03.83	+10	39	35.6	15.7	R	699	25879	2001	10	15.39965	06	17	59.78	+28	37	21.4	18.7	704
25317	2001	10	13.42496	03	30	02.84	+10	39	34.5			699	25879	2001	10	15.41540	06	18	00.03	+28	37	24.7	18.9	704
25317	2001	10	13.44997	03	30	01.83	+10	39	33.4			699	25879	2001	10	15.43115	06	18	00.36	+28	37	28.2	18.6	704
25317	2001	10	13.47491	03	30	00.85	+10	39	32.1			699	25879	2001	10	15.46275	06	18	00.97	+28	37	35.6	18.9	704
25319	2001	10	14.33654	03	38	00.85	+01	40	59.6	17.1	R	699	25883	2001	10	14.25117	01	50	02.02	+20	10	45.3	18.5	704
25319	2001	10	14.36406	03	38	00.11	+01	40	43.8			699	25883	2001	10	14.26681	01	50	01.54	+20	10	40.7	18.3	704
25319	2001	10	14.39165	03	37	59.34	+01	40	27.4			699	25883	2001	10	14.28302	01	50	01.05	+20	10	37.3	18.7	704
25319	2001	10	14.41933	03	37	58.59	+01	40	10.9			699	25883	2001	10	14.29868	01	50	00.55	+20	10	33.4	18.5	704
25319	2001	10	16.32562	03	37	07.18	+01	21	17.5	18.2		704	25883	2001	10	14.31433	01	50	00.07	+20	10	29.2	18.3	704
25319	2001	10	16.34136	03	37	06.68	+01	21	08.4	18.1		704	25883	2001	10	15.17170	01	49	34.70	+20	06	47.3	18.4	704
25319	2001	10	16.35711	03	37	06.20	+01	20	59.2	18.0		704	25883	2001	10	15.18755	01	49	34.26	+20	06	43.3	18.6	704
25319	2001	10	16.37287	03	37	05.72	+01	20	49.7	18.3		704	25883	2001	10	15.20338	01	49	33.74	+20	06	38.8	18.8	704
25319	2001	10	16.38928	03	37	05.24	+01	20	40.3	18.5		704	25883	2001	10	15.21920	01	49	33.30	+20	06	34.3	18.6	704
25324	2001	10	06.43532	00	51	35.69	+00	33	31.1	17.2		644	25883	2001	10	15.23505	01	49	32.77	+20	06	30.2	18.8	704
25324	2001	10	06.44598	00	51	35.24	+00	33	26.5	17.3		644	25883	2001	10	15.23700	01	49	32.77	+20	06	29.9	18.7	V 333
25324	2001	10	06.45548	00	51	34.95	+00	33	21.6	17.2		644	25883	2001	10	15.25913	01	49	32.02	+20	06	24.4	18.9	V 333
25324	2001	10	06.45664	00	51	34.79	+00	33	21.9	17.3		644	25883	2001	10	15.27980	01	49	31.40	+20	06	19.5	18.8	V 333
25324	2001	10	06.46613	00	51	34.51	+00	33	17.0	17.4		644	25883	2001	10	18.24332	01	48	02.55	+19	53	14.5	18.6	V 333
25324	2001	10	06.47680	00	51	34.05	+00	33	12.5	18.1		644	25883	2001	10	18.26470	01	48	01.84	+19	53	07.5	18.8	V 333
25324	2001	10	13.24037	00	46	57.73	-00	14	27.2	17.2		704	25883	2001	10	18.28718	01	48	01.14	+19	53	02.5	18.4	V 333
25324	2001	10	13.25689	00	46	57.06	-00	14	33.7	17.5		704	26015	2001	10	04.10690	19	52	30.62	-12	17	47.5	18.5	644
25324	2001	10	13.27241	00	46	56.38	-00	14	40.1	17.5		704	26015	2001	10	04.11742	19	52	31.23	-12	17	49.1	18.6	644
25324	2001	10	13.28957	00	46	55.67	-00	14	47.2	17.4		704	26015	2001	10	04.12790	19	52	31.85	-12	17	50.8	18.9	644
25324	2001	10	13.30500	00	46	55.01	-00	14	53.7	17.3		704	26015	2001	10	14.08488	20	04	04.72	-12	34	15.8	18.1	704
25324	2001	10	16.25709	00	44	57.98	-00	34	38.8	17.3		704	26015	2001	10	14.10088	20	04	05.93	-12	34	16.6	18.4	704
25324	2001	10	16.27371	00	44	57.29	-00	34	45.1	17.7		704	26015	2001	10	14.11685	20	04	07.12	-12	34	17.6	17.8	704
25324	2001	10	16.29030	00	44	56.64	-00	34	51.6	17.9		704	26015	2001	10	14.13282	20	04	08.35	-12	34	18.1	18.3	704
25324	2001	10	16.30758	00	44	55.95	-00	34	58.3	17.8		704	26015	2001	10	14.14882	20	04	09.57	-12	34	17.9	18.4	704
25324	2001	10	16.32359	00	44	55.30	-00	35	04.7	17.6		704	26045	2001	08	20.98264	14	18	08.84	-12	31	23.8	18.8	R 1 807
25327	2001	10	14.40993	07	22	28.08	+26	20	13.8	18.5		704	26045	2001	08	21.04365	14	18	15.72	-12	31	59.3		1 807
25327	2001	10	14.42577	07	22	29.09	+26	20	17.0	18.7		704	26075	2001	10	03.19682	21	27	45.09	-14	40	58.4	19.1	644
25327	2001	10	14.44160	07	22	30.04	+26	20	19.8	18.7		704	26075	2001	10	03.21813	21	27	45.68	-14	40	57.8	19.2	644
25327	2001	10	14.45759	07	22	31.03	+26	20	23.0	18.2		704	26075	2001	10	03.23883	21	27	46.27	-14	40	57.3	19.5	644
25327	2001	10	14.47339	07	22	32.02	+26	20	25.8	18.7		704	26075	2001	10	06.09350	21	29	23.88	-14	39	03.5	17.5	704
25344	2001	10	12.55234	04	12	14.23	-01	47	20.1	19.7		608	26075	2001	10	06.10932	21	29	24.41	-14	39	02.7	17.7	704
25344	2001	10	12.56306	04	12	14.09	-01	47	23.1	19.8		608	26075	2001	10	06.12536	21	29	24.96	-14	39	01.9	17.9	704
25344	2001	10	12.57358	04	12	13.91	-01	47	26.0	20.1		608	26075	2001	10	06.14127	21	29	25.51	-14	39	01.5	17.6	704
25347	2001	10	10.42683	02	24	47.82	+03	54	52.9	18.3		644	26075	2001	10	06.15714	21	29	26.03	-14	39	00.3	17.5	704
25347	2001	10	10.44779	02	24	47.28	+03	54	46.6	18.7		644	26075	2001	10	11.12086	21	32	54.84	-14	31	44.1	18.4	704
25347	2001	10	10.46890	02	24	46.72	+03	54	40.6	19.2		644	26075	2001	10	11.13624	21	32	55.57	-14	31	42.7	18.7	704
25347	2001	10	14.23067	02	23	08.51	+03	36	41.4	18.1	R	699	26075	2001	10	11.15161	21	32	56.24	-14	31	40.7	18.6	704
25347	2001	10	14.25880	02	23	07.72	+03	36	34.4			699	26075	2001	10	11.16770	21	32	56.93	-14	31	38.7	18.8	704
25347	2001	10	14.28699	02	23	06.94	+03	36	26.3			699	26075	2001	10	11.18397	21	32	57.66	-14	31	35.8	18.2	704
25347	2001	10	14.31520	02	23	06.15	+03	36	18.4			699	26075	2001	10	13.09140	21	34	30.96	-14	27	31.3	18.3	704
25347	2001	10	16.25561	02	22	13.52	+03	27	05.0	18.2		704	26075	2001	10	13.10786	21	34	31.78	-14	27	28.7	18.1	704
25347	2001	10	16.27134	02	22	13.07	+03	27	00.2	18.6		704	26075	2001	10	13.12445	21	34	32.53	-14	27	26.7	18.1	704
25347	2001	10	16.28706	02	22	12.62																		

26090	2001	10	04.29740	23	07	05.86	-07	46	02.6	17.3	644	26107	2001	10	05.17607	22	59	18.69	-03	55	03.4	18.6	644
26090	2001	10	04.31958	23	07	05.14	-07	46	03.6	17.1	644	26107	2001	10	05.19698	22	59	17.92	-03	55	08.3	18.2	644
26090	2001	10	06.16761	23	06	13.56	-07	47	27.4	17.5	704	26107	2001	10	05.21804	22	59	17.13	-03	55	13.6	18.6	644
26090	2001	10	06.19843	23	06	12.63	-07	47	27.5	17.2	704	26107	2001	10	06.10200	22	58	46.39	-03	58	48.7	18.2	704
26090	2001	10	06.21392	23	06	12.18	-07	47	28.7	18.2	704	26107	2001	10	06.11780	22	58	45.85	-03	58	52.6	18.2	704
26090	2001	10	06.22940	23	06	11.70	-07	47	29.3	17.9	704	26107	2001	10	06.13398	22	58	45.27	-03	58	56.3	18.6	704
26090	2001	10	11.17753	23	04	23.92	-07	47	53.5	18.0	644	26107	2001	10	06.14976	22	58	44.75	-03	59	01.3	18.4	704
26090	2001	10	11.18364	23	04	23.80	-07	47	53.3	17.8	704	26107	2001	10	06.16571	22	58	44.12	-03	59	04.4	18.4	704
26090	2001	10	11.19865	23	04	23.51	-07	47	53.0	18.0	644	26107	2001	10	11.17636	22	56	10.54	-04	17	27.1	17.6	644
26090	2001	10	11.20015	23	04	23.43	-07	47	52.4	18.0	704	26107	2001	10	11.18269	22	56	10.31	-04	17	28.4	18.2	704
26090	2001	10	11.21639	23	04	23.10	-07	47	51.7	19.0	704	26107	2001	10	11.19750	22	56	09.93	-04	17	31.3	17.6	644
26090	2001	10	11.21968	23	04	23.10	-07	47	52.5	17.9	644	26107	2001	10	11.19890	22	56	09.81	-04	17	32.3	18.2	704
26090	2001	10	11.23262	23	04	22.76	-07	47	51.6	18.0	704	26107	2001	10	11.21544	22	56	09.32	-04	17	35.1	18.6	704
26090	2001	10	11.24889	23	04	22.39	-07	47	51.1	18.4	704	26107	2001	10	11.21853	22	56	09.32	-04	17	35.6	17.7	644
26090	2001	10	13.16786	23	03	53.84	-07	46	40.9	18.2	704	26107	2001	10	11.23168	22	56	08.85	-04	17	38.6	18.5	704
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26090	2001	10	13.20068	23	03	53.16	-07	46	38.7	18.9	704	26107	2001	10	13.16705	22	55	19.96	-04	23	47.5	18.3	704
26090	2001	10	13.21658	23	03	52.92	-07	46	38.7	19.1	704	26107	2001	10	13.18317	22	55	19.54	-04	23	50.3	18.5	704
26090	2001	10	13.23244	23	03	52.68	-07	46	35.2	19.1	704	26107	2001	10	13.19986	22	55	19.13	-04	23	54.0	18.7	704
26091	2001	10	11.11349	22	24	48.56	-11	43	44.8	18.0	644	26107	2001	10	13.21576	22	55	18.68	-04	23	57.0	18.7	704
26091	2001	10	11.13483	22	24	48.87	-11	43	42.8	18.1	644	26107	2001	10	13.23162	22	55	18.27	-04	23	59.4	18.5	704
26091	2001	10	11.15737	22	24	49.18	-11	43	40.7	18.0	644	26110	2001	10	04.27883	21	42	14.99	-22	16	17.7	16.8	608
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26091	2001	10	13.11277	22	25	26.34	-11	40	05.4	18.2	704	26110	2001	10	04.30039	21	42	15.56	-22	16	14.4	16.7	608
26091	2001	10	13.14642	22	25	26.88	-11	40	00.5	18.4	704	26110	2001	10	10.09779	21	45	40.79	-21	58	20.1	16.7	644
26091	2001	10	13.16285	22	25	27.29	-11	39	58.1	18.1	704	26110	2001	10	10.10836	21	45	41.18	-21	58	17.9	16.8	644
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26092	2001	10	06.11938	20	32	36.01	-20	39	01.1	18.6	704	26110	2001	10	13.10679	21	47	50.37	-21	46	09.1	17.4	704
26092	2001	10	06.13558	20	32	36.83	-20	39	02.3	18.4	704	26110	2001	10	13.12349	21	47	51.08	-21	46	04.7	17.1	704
26092	2001	10	13.08518	20	39	14.44	-20	29	11.8	18.3	704	26110	2001	10	13.13901	21	47	51.78	-21	46	01.7	17.5	704
26092	2001	10	13.10166	20	39	15.46	-20	29	09.5	18.5	704	26110	2001	10	13.15430	21	47	52.45	-21	45	56.6	17.7	704
26092	2001	10	13.11825	20	39	16.47	-20	29	07.6	18.5	704	26110	2001	10	14.09417	21	48	36.34	-21	41	45.8	16.8	R
26092	2001	10	13.13472	20	39	17.42	-20	29	05.7	18.4	704	26110	2001	10	14.12071	21	48	37.47	-21	41	38.0	16.9	699
26092	2001	10	13.15171	20	39	18.54	-20	29	03.0	18.3	704	26110	2001	10	14.14730	21	48	38.70	-21	41	32.0	16.9	699
26092	2001	10	15.08733	20	41	25.22	-20	24	53.1	18.7	704	26110	2001	10	14.17399	21	48	39.84	-21	41	24.0	16.9	699
26092	2001	10	15.10317	20	41	26.20	-20	24	50.6	18.7	704	26110	2001	10	15.09580	21	49	24.40	-21	37	05.3	18.1	704
26092	2001	10	15.11937	20	41	27.26	-20	24	48.3	18.7	704	26110	2001	10	15.11146	21	49	25.12	-21	37	01.1	18.6	704
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26094	2001	10	03.27594	21	51	33.42	-05	33	06.0	18.1	644	26116	2001	10	11.17429	20	12	29.07	-16	52	02.9	18.5	704
26094	2001	10	03.29687	21	51	33.46	-05	33	10.7	18.1	644	26116	2001	10	13.08316	20	14	33.82	-16	49	41.5	18.8	704
26094	2001	10	03.31772	21	51	33.53	-05	33	15.3	18.3	644	26116	2001	10	13.09962	20	14	34.91	-16	49	40.8	18.9	704
26094	2001	10	11.19178	21	53	07.79	-05	57	49.5	19.3	704	26116	2001	10	13.11601	20	14	36.05	-16	49	40.2	19.0	704
26094	2001	10	11.20833	21	53	08.08	-05	57	51.0	19.9	704	26116	2001	10	13.13266	20	14	37.06	-16	49	37.7	19.0	704
26094	2001	10	11.22457	21	53	08.38	-05	57	52.8	19.0	704	26116	2001	10	13.14965	20	14	38.10	-16	49	36.1	18.6	704
26094	2001	10	11.24084	21	53	08.67	-05	57	57.7	18.4	704	26121	2001	10	14.08724	20	25	56.84	-11	00	24.9	18.6	704
26094	2001	10	13.14886	21	53	48.28	-06	02	23.3	17.2	R	26121	2001	10	14.10324	20	25	57.22	-11	00	24.2	19.2	704
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26094	2001	10	13.17392	21	53	48.79	-06	02	26.2		699	26121	2001	10	14.15120	20	25	58.43	-11	00	22.3	18.5	704
26094	2001	10	13.18650	21	53	49.05	-06	02	27.7		699	26124	2001	10	11.11028	20	18	38.60	-12	19	38.5	17.7	704
26094	2001	10	14.09684	21	54	10.40	-06	04	21.0	18.4	704	26124	2001	10	11.12728	20	18	39.89	-12	19	40.2	17.9	704
26094	2001	10	14.11284	21	54	10.79	-06	04	22.6	18.1	704	26124	2001	10	11.14267	20	18	41.08	-12	19	42.2	18.0	704
26094	2001	10	14.12878	21	54	11.08	-06	04	23.3	19.1	704	26124	2001	10	11.15798	20	18	42.25	-12	19	43.6	18.2	704
26094	2001	10	14.14479	21	54	11.4																	

26155	2001 10 06.12269	21 02 38.56	-14 56 12.3	17.2	704	26208	2001 10 06.22880	23 00 47.25	-03 20 21.6	18.3	704
26155	2001 10 06.13860	21 02 39.25	-14 56 10.0	17.5	704	26208	2001 10 11.17519	22 59 03.58	-03 52 34.8	17.9	644
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26155	2001 10 11.11586	21 07 08.71	-14 42 44.9	17.1	704	26208	2001 10 11.19634	22 59 03.17	-03 52 42.4	17.9	644
26155	2001 10 11.13261	21 07 09.67	-14 42 42.0	17.6	704	26208	2001 10 11.19890	22 59 03.08	-03 52 43.8	18.7	704
26155	2001 10 11.14798	21 07 10.51	-14 42 38.6	17.4	704	26208	2001 10 11.21544	22 59 02.78	-03 52 49.6	18.9	704
26155	2001 10 11.16337	21 07 11.37	-14 42 35.6	17.5	704	26208	2001 10 11.21735	22 59 02.77	-03 52 50.0	17.8	644
26155	2001 10 11.18028	21 07 12.31	-14 42 32.5	17.5	704	26208	2001 10 11.23168	22 59 02.44	-03 52 55.9	18.6	704
26155	2001 10 13.08859	21 09 07.81	-14 36 22.7	17.6	704	26208	2001 10 11.24795	22 59 02.14	-03 53 01.3	18.4	704
26155	2001 10 13.09848	21 09 08.54	-14 36 20.5	17.2 R	699	26208	2001 10 13.16705	22 58 32.96	-04 04 13.8	18.7	704
26155	2001 10 13.10508	21 09 08.79	-14 36 18.7	17.7	704	26208	2001 10 13.18317	22 58 32.67	-04 04 19.9	18.8	704
26155	2001 10 13.11090	21 09 09.28	-14 36 17.5		699	26208	2001 10 13.19986	22 58 32.43	-04 04 25.2	18.4	704
26155	2001 10 13.12165	21 09 09.79	-14 36 15.8	17.7	704	26208	2001 10 13.21576	22 58 32.18	-04 04 30.7	18.8	704
26155	2001 10 13.12335	21 09 10.01	-14 36 15.2		699	26208	2001 10 13.23162	22 58 31.94	-04 04 37.0	18.8	704
26155	2001 10 13.13583	21 09 10.75	-14 36 12.7		699	26212	2001 10 05.24275	23 27 31.34	+01 36 19.9	16.3	644
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M.P.S. 38645

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26827	2001	10	15.25877	22 08 29.83	-18 26 52.9	17.4	R 735	26863	2001	10	13.31311	01 42 23.71	+11 23 09.8	19.7	704
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26837	2001	10	04.20899	22 30 32.97	-11 53 57.9	17.7	644	26880	2001	10	13.13434	20 36 41.27	-17 15 21.9	19.0	704
26837	2001	10	04.23115	22 30 32.71	-11 54 00.6	18.2	644	26880	2001	10	13.15133	20 36 42.06	-17 15 20.4	19.0	704
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26840	2001	10	03.19375	21 16 40.99	-16 39 35.7	17.4	644	26880	2001	10	15.15151	20 38 27.39	-17 09 35.6	18.8	704
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26916	2001	10	16.13092	20	39	18.62	-00	08	09.6	18.3	704	26944	2001	10	03.11219	21	02	36.01	-12	21	46.2	19.9	644
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26917	2001	10	05.10990	22	27	19.08	-03	16	13.2	18.0	644	26944	2001	10	11.11683	21	06	49.92	-12	27	39.1	18.6	704
26917	2001	10	05.13126	22	27	18.61	-03	16	26.5	18.2	644	26944	2001	10	11.13319	21	06	50.50	-12	27	38.5	18.6	704
26917	2001	10	05.15373	22	27	18.14	-03	16	40.7	18.2	644	26944	2001	10	11.14857	21	06	51.11	-12	27	38.4	18.6	704
26917	2001	10	11.17863	22	25	41.13	-04	16	48.1	18.0	704	26944	2001	10	11.16396	21	06	51.69	-12	27	38.6	18.5	704
26917	2001	10	11.19479	22	25	40.90	-04	16	57.9	18.3	704	26944	2001	10	11.18087	21	06	52.28	-12	27	38.3	18.2	704
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26917	2001	10	11.22759	22	25	40.41	-04	17	17.0	18.2	704	26944	2001	10	13.09925	21	08	11.56	-12	27	30.0	18.4	R 699
26917	2001	10	11.24386	22	25	40.19	-04	17	26.0	18.1	704	26944	2001	10	13.10483	21	08	11.82	-12	27	29.5	18.8	704
26917	2001	10	14.09955	22	25	10.42	-04	44	00.0	18.3	704	26944	2001	10	13.11167	21	08	12.10	-12	27	29.9		699
26917	2001	10	14.11555	22	25	10.25	-04	44	08.7	18.4	704	26944	2001	10	13.12140	21	08	12.43	-12	27	29.1	18.8	704
26917	2001	10	14.13151	22	25	10.12	-04	44	17.3	18.9	704	26944	2001	10	13.12413	21	08	12.60	-12	27	30.5		699
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26919	2001	10	06.08857	20	44	10.24	-15	01	05.7	18.7	704	26944	2001	10	13.15487	21	08	13.84	-12	27	28.0	18.8	704
26919	2001	10	06.13638	20	44	10.92	-15	01	10.4	19.0	704	26945	2001	10	10.10258	21	56	20.93	-20	30	46.6	17.5	644
26919	2001	10	06.15214	20	44	11.12	-15	01	11.4	18.5	704	26945	2001	10	10.11324	21	56	21.06	-20	30	42.1	17.5	644
26920	2001	10	05.29651	23	47	33.18	+03	09	44.3	16.6	644	26945	2001	10	10.12401	21	56	21.18	-20	30	37.7	17.6	644
26920	2001	10	05.31747	23	47	32.35	+03	09	02.5	16.6	644	26945	2001	10	13.09277	21	57	07.35	-20	09	30.6	17.7	704
26920	2001	10	05.33829	23	47	31.56	+03	08	20.7	16.5	644	26945	2001	10	13.10829	21	57	07.62	-20	09	23.8	18.1	704
26920	2001	10	11.24424	23	44	32.47	-00	02	58.7	16.8	644	26945	2001	10	13.12499	21	57	07.89	-20	09	17.3	17.8	704
26920	2001	10	11.26545	23	44	31.85	-00	03	38.4	16.9	644	26945	2001	10	13.14051	21	57	08.16	-20	09	10.1	18.5	704
26920	2001	10	11.28685	23	44	31.21	-00	04	18.4	16.8	644	26945	2001	10	13.14496	21	57	08.20	-20	09	08.3	17.3	R 699
26920	2001	10	13.17215	23	43	46.49	-01	02	14.2	17.6	704	26945	2001	10	13.15580	21	57	08.36	-20	09	03.3	18.3	704
26920	2001	10	13.18829	23	43	46.05	-01	02	43.3	17.8	704	26945	2001	10	13.15748	21	57	08.42	-20	09	03.2		699
26920	2001	10	13.20500	23	43	45.63	-01	03	13.7	18.3	704	26945	2001	10	13.17001	21	57	08.65	-20	08	57.4		699
26920	2001	10	13.22088	23	43	45.22	-01	03	42.3	18.1	704	26945	2001	10	13.18258	21	57	08.81	-20	08	52.2		699
26920	2001	10	13.23675	23	43	44.82	-01	04	11.0	18.2	704	26945	2001	10	15.16212	21	57	48.61	-19	54	12.9	18.1	704
26920	2001	10	15.16052	23	43	06.01	-02	01	21.3	17.0	704	26945	2001	10	15.17819	21	57	48.92	-19	54	05.9	18.0	704
26920	2001	10	15.17659	23	43	05.66	-02	01	49.2	17.1	704	26945	2001	10	15.19369	21	57	49.22	-19	53	59.0	17.8	704
26920	2001	10	15.19208	23	43	05.32	-02	02	16.4	17.1	704	26945	2001	10	15.20915	21	57	49.54	-19	53	52.1	18.4	704
26920	2001	10	15.20754	23	43	04.98	-02	02	43.8	17.2	704	26945	2001	10	15.22487	21	57	49.85	-19	53	45.0	19.1	704
26920	2001	10	15.22322	23	43	04.57	-02	03	08.7	18.5	704	26948	2001	10	08.10134	20	00	59.00	-30	48	55.4	19.9	644
26920	2001	10	16.25170	23	42	46.70	-02	32	51.2	17.4	704	26948	2001	10	08.11173	20	00	59.74	-30	48	50.4	19.8	644
26920	2001	10	16.26737	23	42	46.38	-02	33	18.1	17.5	704	26948	2001	10	08.12233	20	01	00.47	-30	48	46.6	19.9	644
26920	2001	10	16.28431	23	42	46.05	-02	33	46.8	17.6	704	26954	2001	10	10.19989	22	53	41.92	-15	51	15.0	19.6	644
26920	2001	10	16.30215	23	42	45.67	-02	34	17.5	17.6	704	26954	2001	10	10.22099	22	53	41.27	-15	51	17.0	19.6	644
26920	2001	10	16.31772	23	42	45.38	-02	34	44.1	17.5	704	26954	2001	10	10.24197	22	53	40.67	-15	51	18.6	19.4	644
26922	2001	10	13.08377	20	27	28.60	-20	28	48.3	18.6	704	26957	2001	09	25.20261	22	48	24.52	+03	08	58.8	17.1	R 683
26922	2001	10	13.10024	20	27	29.22	-20	28	46.5	18.8	704	26957	2001	09	25.21375	22	48	24.33	+03	08	54.6	16.4	R 683
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27096	2001	10	05.36071	00	05	22.73	-01	42	02.0	16.9	644	27117	2001	10	06.18924	22	35	36.52	+12	16	40.9	17.2	644	
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27252	2001	10	11.15737	22	23	44.27	-06	12	06.7	18.3	644	27329	2001	10	14.21688	23	09	54.54	+01	59	52.9	18.0	704	
27252	2001	10	11.17875	22	23	43.75	-06	12	06.1	18.5	704	27329	2001	10	14.23265	23	09	54.14	+01	59	50.5	18.2	704	
27252	2001	10	11.19491	22	23	43.39	-06	12	06.7	18.4	704	27329	2001	10	16.17485	23	09	22.27	+01	56	07.4	18.2	704	
27252	2001	10	11.21148	22	23	42.99	-06	12	06.4	18.8	704	27329	2001	10	16.19061	23	09	21.83	+01	56	06.6	19.0	704	
27252	2001	10	11.22773	22	23	42.66	-06	12	06.4	18.1	704	27329	2001	10	16.20640	23	09	21.64	+01	56	02.7	19.5	704	
27252	2001	10	11.24399	22	23	42.24	-06	12	06.1	18.1	704	27329	2001	10	16.22220	23	09	21.40	+01	55	59.4	19.3	704	
27252	2001	10	13.16357	22	23	04.11	-06	11	33.3	18.0	704	27329	2001	10	16.23798	23	09	20.97	+01	55	58.6	19.0	704	
27252	2001	10	13.17958	22	23	03.71	-06	11	32.2	18.3	704	27331	2001	10	14.10195	21	20	26.35	-21	07	26.2	17.6	R	699
27252	2001	10	13.19635	22	23	03.40	-06	11	31.8	18.7	704	27331	2001	10	14.12850	21	20	26.86	-21	07	26.9		699	
27252	2001	10	13.21226	22	23	03.13	-06	11	32.3	19.3	704	27331	2001	10	14.15512	21	20	27.43	-21	07	26.4		699	
27252	2001	10	13.22812	22	23	02.69	-06	11	31.5	19.2	704	27331	2001	10	14.18185	21	20	27.85	-21	07	27.1		699	
27255	2001	10	13.08063	19	53	23.41	-21	15	58.5	18.5	704	27331	2001	10	15.09231	21	20	46.85	-21	07	46.8	17.9	704	
27255	2001	10	13.11346	19	53	25.67	-21	15	48.0	18.7	704	27331	2001	10	15.10797	21	20	47.19	-21	07	47.6	18.4	704	
27255	2001	10	13.13012	19	53	26.72	-21	15	42.8	19.0	704	27331	2001	10	15.12418	21	20	47.49	-21	07	46.5	19.2	704	
27255	2001	10	13.14711	19	53	27.89	-21	15	37.0	18.8	704	27331	2001	10	15.14084	21	20	47.84	-21	07	47.4	18.5	704	
27255	2001	10	15.08166	19	55	44.43	-21	04	58.5	18.4	704	27331	2001	10	15.15663	21	20	48.16	-21	07	48.1	18.5	704	
27255	2001	10	15.09780	19	55	45.60	-21	04	53.3	19.4	704	27336	2001	10	04.20473	22	25	42.70	-16	48	21.7	19.4	644	
27255	2001	10	15.11383	19	55	46.71	-21	04	47.1	19.2	704	27336	2001	10	04.22605	22	25	42.26	-16	48	23.0	19.2	644	
27255	2001	10	15.12981	19	55	47.80	-21	04	42.3	19.0	704	27336	2001	10	04.24822	22	25	41.79	-16	48	24.6	19.1	644	
27255	2001	10	15.14636	19	55	48.94	-21	04	36.9	18.8	704	27340	2001	10	04.11105	20	02	48.89	-11	01	37.2	18.2	644	
27267	2001	10	08.16692	20	49	46.81	-28	20	37.6	19.3	644	27340	2001	10	04.12158	20	02	49.38	-11	01	41.0	18.3	644	
27267	2001	10	08.17748	20	49	46.99	-28	20	35.0	19.2	644	27340	2001	10	04.13232	20	02	49.86	-11	01	44.5	19.0	644	
27267	2001	10	08.18796	20	49	47.18	-28	20	32.7	19.6	644	27340	2001	10	11.10887	20	08	41.00	-11	38	48.5	18.5	704	
27273	2001	10	15.08304	20	02	21.34	-18	00	01.9	18.6	704	27340	2001	10	11.12599	20	08	41.80	-11	38	53.9	18.9	704	
27273	2001	10	15.09921	20	02	22.41	-18	00	55.5	18.8	704	27340	2001	10	11.14138	20	08	42.59	-11	38	57.9	18.6	704	
27273	2001	10	15.11524	20	02	23.47	-18	00	50.2	18.4	704	27340	2001	10	11.15669	20	08	43.44	-11	39	02.6	19.2	704	
27273	2001	10	15.14775	20	02	25.61	-18	00	37.5	18.8	704	27340	2001	10	11.17371	20	08	44.30	-11	39	07.3	18.7	704	
27290	2001	10	13.08907	21	21	15.18	-20	46	36.9	18.1	704	27340	2001	10	14.10193	20	11	28.34	-11	52	25.7	19.0	704	
27290	2001	10	13.10452	21	21	15.69	-20	46	36.1	18.0	704	27340	2001	10	14.11790	20	11	29.19	-11	52	28.8	19.6	704	
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27290	2001	10	13.13677	21	21	16.59	-20	46	36.6	17.8	704	27340	2001	10	14.14989	20	11	31.03	-11	52	37.2	19.3	704	
27290	2001	10	13.15212	21	21	17.01	-20	46	35.9	18.2	704	27343	2001	10	05.11207	22	28	49.62	-00	29	35.8	18.1	644	
27290	2001	10	14.10195	21	21	47.34	-20	46	26.1	17.5	R	699	27343	2001	10	05.13344	22	28	49.27	-00	29	41.4	18.1	644
27290	2001	10	14.12850	21	21	48.16	-20	46	25.4		699	27343	2001	10	05.15588	22	28	48.93	-00	29	47.4	18.3	644	
27290	2001	10	14.15512	21	21	49.02	-20	46	25.4		699	27343	2001	10	14.16503	22	28	06.77	-01	03	50.3	18.5	704	
27290	2001	10	14.18185	21	21	49.78	-20	46	24.6		699	27343	2001	10	14.18073	22	28	06.86	-01	03	54.8	19.9	704	
27290	2001	10	15.09231	21	22	20.24	-20	46	06.7	17.4	704	27343	2001	10	14.19646	22	28	06.76	-01	03	57.3	19.4	704	
27290	2001	10	15.10797	21	22	20.74	-20	46	06.3	17.8	704	27343	2001	10	14.22797	22	28	06.82	-01	04	04.3	18.8	704	
27290	2001	10	15.12418	21	22	21.24	-20	46	05.6	18.1	704	27347	2001	10	13.14496	21	49	04.41	-19	29	07.8	18.6	R	699
27290	2001	10	15.14084	21	22	21.78	-20	46	05.1	18.2	704	27347	2001	10	13.15748	21	49	04.61	-19	29	07.1		699	
27290	2001	10	15.15663	21	22	22.																		

27353	2001	10	13.11479	20	54	23.11	-14	42	20.9	699	27387	2001	10	13.13720	21	00	14.27	-18	44	22.2	19.6	704	
27353	2001	10	13.12725	20	54	23.45	-14	42	20.4	699	27387	2001	10	13.15419	21	00	14.81	-18	44	20.7	19.2	704	
27353	2001	10	13.13648	20	54	23.60	-14	42	20.1	19.0	704	27387	2001	10	15.08963	21	01	28.54	-18	40	54.4	19.0	704
27353	2001	10	13.15347	20	54	24.01	-14	42	20.1	18.6	704	27387	2001	10	15.10539	21	01	29.12	-18	40	52.3	19.3	704
27354	2001	10	05.18187	23	07	17.91	-03	20	15.9	18.8	644	27387	2001	10	15.13823	21	01	30.35	-18	40	49.3	19.4	704
27354	2001	10	05.20278	23	07	17.07	-03	20	21.2	18.7	644	27387	2001	10	15.15401	21	01	30.96	-18	40	47.6	19.4	704
27354	2001	10	05.22374	23	07	16.23	-03	20	26.1	19.3	644	27388	2001	10	04.10621	19	45	33.24	-08	55	05.2	17.8	644
27354	2001	10	06.19807	23	06	40.36	-03	24	19.6	18.5	704	27388	2001	10	04.11671	19	45	33.81	-08	55	08.3	17.9	644
27354	2001	10	06.21354	23	06	39.77	-03	24	23.4	18.3	704	27388	2001	10	04.12722	19	45	34.39	-08	55	11.5	18.3	644
27354	2001	10	06.22903	23	06	39.19	-03	24	26.8	17.9	704	27388	2001	10	11.14566	19	52	44.90	-09	27	44.9	18.4	704
27354	2001	10	11.17753	23	03	58.68	-03	42	11.6	18.3	644	27388	2001	10	11.16196	19	52	46.07	-09	27	49.9	19.3	704
27354	2001	10	11.18281	23	03	58.58	-03	42	13.2	18.5	704	27391	2001	10	05.11907	22	41	38.23	-01	27	51.8	18.2	644
27354	2001	10	11.19865	23	03	58.02	-03	42	15.8	18.2	644	27391	2001	10	05.14074	22	41	37.56	-01	27	57.7	18.0	644
27354	2001	10	11.19901	23	03	58.05	-03	42	16.4	18.6	704	27391	2001	10	05.16313	22	41	36.86	-01	28	03.4	18.1	644
27354	2001	10	11.21555	23	03	57.52	-03	42	20.6	18.3	704	27391	2001	10	14.16640	22	38	12.59	-02	02	08.5	18.2	704
27354	2001	10	11.21968	23	03	57.37	-03	42	19.8	18.2	644	27391	2001	10	14.18210	22	38	12.29	-02	02	12.1	18.7	704
27354	2001	10	11.23179	23	03	57.04	-03	42	23.5	18.3	704	27391	2001	10	14.19784	22	38	12.04	-02	02	15.6	19.0	704
27354	2001	10	11.24806	23	03	56.54	-03	42	26.3	18.4	704	27391	2001	10	14.21358	22	38	11.75	-02	02	17.8	18.8	704
27354	2001	10	13.16739	23	03	04.63	-03	48	22.5	18.3	704	27391	2001	10	14.22934	22	38	11.45	-02	02	21.6	19.1	704
27354	2001	10	13.18350	23	03	04.11	-03	48	24.5	18.6	704	27391	2001	10	16.17778	22	37	44.62	-02	08	20.5	18.2	704
27354	2001	10	13.20019	23	03	03.72	-03	48	28.3	18.9	704	27391	2001	10	16.19343	22	37	44.41	-02	08	23.8	19.0	704
27354	2001	10	13.21610	23	03	03.34	-03	48	30.3	19.8	704	27391	2001	10	16.20941	22	37	44.17	-02	08	27.6	18.5	704
27358	2001	10	04.28093	23	18	30.35	-14	45	40.6	17.6	644	27391	2001	10	16.22690	22	37	43.89	-02	08	29.8	18.3	704
27358	2001	10	04.29025	23	18	30.21	-14	45	40.9	17.1	644	27391	2001	10	16.24384	22	37	43.64	-02	08	33.3	18.2	704
27358	2001	10	04.30232	23	18	29.62	-14	45	40.8	17.6	644	27393	2001	10	05.11488	22	32	14.47	+00	21	46.5	17.4	644
27358	2001	10	04.31173	23	18	29.52	-14	45	40.6	17.7	644	27393	2001	10	05.13649	22	32	14.10	+00	21	37.4	17.5	644
27358	2001	10	04.32461	23	18	28.85	-14	45	40.8	17.5	644	27393	2001	10	05.15885	22	32	13.72	+00	21	27.9	17.7	644
27358	2001	10	04.33250	23	18	28.80	-14	45	40.8	17.2	644	27393	2001	10	14.16572	22	31	13.25	-00	36	25.5	18.0	704
27358	2001	10	10.22562	23	16	01.34	-14	41	40.7	17.2	644	27393	2001	10	14.18142	22	31	13.25	-00	36	31.9	19.0	704
27358	2001	10	10.24678	23	16	00.87	-14	41	38.7	17.0	644	27393	2001	10	14.19715	22	31	13.22	-00	36	37.0	19.3	704
27358	2001	10	10.26789	23	16	00.38	-14	41	36.8	17.1	644	27393	2001	10	14.21289	22	31	13.22	-00	36	42.4	18.6	704
27358	2001	10	11.19654	23	15	43.18	-14	40	05.7	17.0	704	27393	2001	10	14.22865	22	31	13.20	-00	36	47.9	18.4	704
27358	2001	10	11.21260	23	15	42.82	-14	40	03.9	17.5	704	27393	2001	10	16.19297	22	31	20.40	-00	47	30.9	17.9	704
27358	2001	10	11.22860	23	15	42.50	-14	40	03.1	17.6	704	27393	2001	10	16.20894	22	31	20.47	-00	47	36.5	18.2	704
27358	2001	10	11.24413	23	15	42.16	-14	40	00.3	17.4	704	27393	2001	10	16.22644	22	31	20.51	-00	47	42.1	18.2	704
27358	2001	10	11.25992	23	15	41.80	-14	39	59.0	17.3	704	27393	2001	10	16.24337	22	31	20.58	-00	47	47.7	17.8	704
27363	2001	10	03.21744	21	34	14.47	-09	04	33.1	19.1	644	27394	2001	10	11.09473	19	35	15.77	-08	15	46.5	17.5	704
27363	2001	10	03.23815	21	34	14.40	-09	04	36.7	18.7	644	27394	2001	10	11.11108	19	35	16.83	-08	15	49.4	17.7	704
27363	2001	10	03.25919	21	34	14.24	-09	04	41.1	19.4	644	27394	2001	10	11.14366	19	35	18.90	-08	15	57.5	18.0	704
27365	2001	10	16.18416	21	59	01.93	+03	48	04.8	18.4	704	27395	2001	10	04.31885	22	04	33.37	-08	41	34.0	18.3	608
27365	2001	10	16.19994	21	59	02.29	+03	48	02.0	18.8	704	27395	2001	10	04.32962	22	04	33.09	-08	41	32.4	17.9	608
27365	2001	10	16.21572	21	59	02.58	+03	47	58.9	18.7	704	27395	2001	10	04.34029	22	04	32.87	-08	41	31.4	17.8	608
27365	2001	10	16.23151	21	59	02.93	+03	47	55.8	18.7	704	27395	2001	10	06.09722	22	03	56.42	-08	38	20.8	17.5	704
27366	2001	10	08.16577	20	49	58.06	-29	37	51.9	18.3	644	27395	2001	10	06.11300	22	03	56.05	-08	38	18.2	17.6	704
27366	2001	10	08.17632	20	49	58.41	-29	37	50.6	18.3	644	27395	2001	10	06.12919	22	03	55.74	-08	38	15.5	17.9	704
27366	2001	10	08.18680	20	49	58.76	-29	37	49.0	18.4	644	27395	2001	10	06.14494	22	03	55.36	-08	38	13.0	17.7	704
27367	2001	10	11.25904	00	31	19.92	-07	33	02.6	16.9	704	27395	2001	10	06.16092	22	03	55.02	-08	38	12.5	17.9	704
27367	2001	10	11.27576	00	31	19.08	-07	33	07.1	16.7	704	27395	2001	10	11.17667	22	02	39.40	-08	27	33.2	17.9	704
27367	2001	10	11.29209	00	31	18.30	-07	33	11.8	17.2	704	27395	2001	10	11.19283	22	02	39.13	-08	27	29.4	19.5	704
27373	2001	10	11.09825	21	54	27.20	-11	07	07.4	19.6	644	27395	2001	10	11.20939	22	02	38.99	-08	27	26.1	19.1	704
27373	2001	10	11.11956	21	54	27.14	-11	07	10.7	19.0	644	27395	2001	10	11.22563	22	02	38.80	-08	27	24.4	19.2	704
27373	2001	10	11.14194	21	54	27.12	-11	07	14.3	18.6	644	27395	2001	10	11.24190	22	02	38.47	-08	27	22.6	18.4	704
27375	2001	10	08.13895	20	37	29.77	-30	08	35.4	17.8	644	27395	2001	10	13.14808	22	02	21.06	-08	22	45.1	16.9	R 699
27375	2001	10	08.14938	20	37	30.45	-30	08	29.9	17.9	644	27395	2001	10	13.16061	22	02	20.93	-08	22	43.2		699
27375	2001	10	08.15999	20	37	31.13	-30	08	24.2	17.9	644	27395	2001	10	13.17312	22	02	20.79	-08	22	41.2		699
27375	2001	10	13.09380	20	43	24.93	-29	23	26.4	17.1	R 699	27395	2001	10	13.18571	22	02	20.68	-08	22	39.4		699
27375	2001	10	13.10624	20	43	25.81	-29	23	19.2		699	27396	2001	10	11.17748	22	08	18.75	-07	47	30.5	17.4	704
27375	2001	10	13.11868	20	43	26.76	-29	23	12.1		699	27396	2001	10	11.19364	22	08	18.55	-07	47	36.8	17.6	704
27375	2001	10	13.13114	20	43	27.63	-29	23															

27415	2001	10	11.17304	21	30	56.03	-04	18	31.8	18.3	704	27459	2001	10	16.31714	23	40	14.36	-00	04	55.3	17.2	704
27415	2001	10	11.18921	21	30	56.35	-04	18	36.2	18.6	704	27467	2001	10	09.25729	21	22	12.06	-02	25	00.0	19.4	608
27415	2001	10	11.20577	21	30	56.76	-04	18	39.6	18.8	704	27467	2001	10	09.26828	21	22	12.34	-02	25	05.3	19.5	608
27415	2001	10	11.22200	21	30	57.13	-04	18	42.2	18.3	704	27467	2001	10	09.27927	21	22	12.62	-02	25	11.1	19.3	608
27415	2001	10	11.23822	21	30	57.49	-04	18	45.7	18.7	704	27467	2001	10	16.17119	21	26	06.56	-03	15	10.4	19.0	704
27415	2001	10	14.08795	21	32	11.62	-04	28	10.5	18.1 R	699	27467	2001	10	16.18686	21	26	07.24	-03	15	16.2	18.8	704
27415	2001	10	14.09479	21	32	11.69	-04	28	11.5	18.2	704	27467	2001	10	16.20278	21	26	07.76	-03	15	23.0	18.7	704
27415	2001	10	14.11078	21	32	12.12	-04	28	14.0	18.7	704	27467	2001	10	16.21913	21	26	08.46	-03	15	28.8	18.9	704
27415	2001	10	14.11446	21	32	12.27	-04	28	15.6		699	27467	2001	10	16.23713	21	26	09.14	-03	15	35.8	19.2	704
27415	2001	10	14.12672	21	32	12.53	-04	28	17.4	18.6	704	27468	2001	09	25.19922	22	27	24.68	+03	33	41.0	19.1 R	683
27415	2001	10	14.14104	21	32	12.94	-04	28	21.1		699	27468	2001	09	25.21302	22	27	24.29	+03	33	32.2	19.2 R	683
27415	2001	10	14.14274	21	32	12.94	-04	28	19.8	18.3	704	27468	2001	09	26.18497	22	26	52.13	+03	22	27.3	19.3 R	683
27415	2001	10	14.15873	21	32	13.36	-04	28	22.5	18.5	704	27468	2001	09	26.19611	22	26	51.70	+03	22	18.8	18.9 R	683
27415	2001	10	14.16769	21	32	13.66	-04	28	25.7		699	27468	2001	09	26.21115	22	26	51.21	+03	22	08.6	19.4 R	683
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27688	2001	10	13.19870	22	46	57.49	-04	07	07.1	19.6	704	27700	2001	10	09.42894	03	25	39.48	+16	28	25.8	16.8	V	691	
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27782	2001	10	03.21973	21	23	21.44	-22	30	09.9	20.0	644	27799	2001	10	14.19114	00	00	23.57	+04	14	45.5	17.6	704
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27782	2001	10	13.15247	21	28	56.72	-22	10	59.0	18.6	704	27799	2001	10	14.22274	00	00	22.33	+04	14	27.7	18.2	704
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27782	2001	10	15.14212	21	30	25.77	-22	04	43.9	18.5	704	27800	2001	10	06.10144	22	48	36.25	-05	21	55.5	18.4	704
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27783	2001	10	08.13546	20	31	55.88	-30	40	06.0	18.8	644	27800	2001	10	06.13342	22	48	35.13	-05	21	58.1	18.7	704
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27784	2001	10	16.18745	21	33	31.16	-00	43	17.5	17.8	704	27800	2001	10	11.21387	22	46	06.91	-05	25	30.5	17.8	644
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27786	2001	10	06.29952	23	56	39.31	+18	50	31.8	17.0	644	27802	2001	10	03.24163	21	25	28.58	-06	36	47.4	18.3	644
27786	2001	10	06.31029	23	56	38.70	+18	50	30.0	16.3	644	27802	2001	10	11.10693	21	25	17.20	-07	28	27.0	18.3	704
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27787	2001	10	07.12427	22	36	40.62	-23	32	16.0	17.7	644	27802	2001	10	11.15584	21	25	17.37	-07	28	45.8	19.0	704
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27846	2001	10	11.18958	22	12	28.17	-14	33	55.4	18.3	704	27861	2001	10	13.10094	20	27	39.93	-15	41	53.8	18.9	704
27846	2001	10	11.20560	22	12	28.39	-14	33	51.4	18.9	704	27861	2001	10	13.11732	20	27	40.29	-15	41	51.1	18.7	704
27846	2001	10	11.22102	22	12	28.51	-14	33	45.4	19.0	704	27861	2001	10	13.13399	20	27	40.71	-15	41	48.1	18.6	704
27846	2001	10	11.25296	22	12	28.92	-14	33	36.7	18.7	704	27861	2001	10	13.15096	20	27	41.12	-15	41	43.8	18.6	704
27847	2001	10	05.36895	00	09	15.30	+10	40	52.2	17.9	644	27863	2001	10	13.19009	00	04	20.47	+00	13	00.1	19.4	704
27847	2001	10	05.39019	00	09	14.16	+10	40	43.3	17.5	644	27863	2001	10	13.20681	00	04	19.82	+00	12	55.6	18.9	704
27847	2001	10	05.41122	00	09	13.04	+10	40	34.5	17.2	644	27863	2001	10	13.22270	00	04	19.06	+00	12	52.4	19.0	704
27847	2001	10	13.19197	00	03	01.81	+09	45	23.9	17.0	R 699	27863	2001	10	13.23855	00	04	18.42	+00	12	48.8	19.0	704
27847	2001	10	13.21563	00	03	00.73	+09	45	13.8		699	27863	2001	10	16.26962	00	02	18.22	+00	02	39.6	19.4	704
27847	2001	10	13.23900	00	02	59.63	+09	45	03.8		699	27863	2001	10	16.28569	00	02	17.59	+00	02	36.3	19.2	704
27847	2001	10	13.26241	00	02	58.53	+09	44	53.6		699	27863	2001	10	16.30359	00	02	16.84	+00	02	33.4	18.9	704
27847	2001	10	14.17485	00	02	19.55	+09	38	19.9	17.0	704	27863	2001	10	16.31910	00	02	16.25	+00	02	30.0	18.8	704
27847	2001	10	14.17496	00	02	19.56	+09	38	20.3	16.9	704	27864	2001	09	25.25160	23	59	08.20	+03	19	26.2	18.0	R 683
27847	2001	10	14.19058	00	02	18.86	+09	38	12.9	16.9	704	27864	2001	09	25.26273	23	59	07.57	+03	19	24.0	17.6	R 683
27847	2001	10	14.19069	00	02	18.84	+09	38	13.6	17.1	704	27864	2001	09	25.27450	23	59	06.79	+03	19	21.0	17.7	R 683
27847	2001	10	14.20631	00	02	18.14	+09	38	06.0	17.1	704	27864	2001	10	05.30155	23	50	12.04	+02	53	07.1	17.6	644
27847	2001	10	14.20642	00	02	18.13	+09	38	06.7	17.0	704	27864	2001	10	05.32309	23	50	10.93	+02	53	03.9	17.7	644
27847	2001	10	14.22206	00	02	17.44	+09	37	59.6	17.1	704	27864	2001	10	05.34436	23	50	09.82	+02	53	00.3	17.5	644
27847	2001	10	14.22217	00	02	17.44	+09	38	00.1	17.1	704	27864	2001	10	11.24424	23	45	28.84	+02	38	41.6	17.5	644
27847	2001	10	14.23783	00	02	16.73	+09	37	52.6	17.5	704	27864	2001	10	11.26545	23	45	27.86	+02	38	38.7	17.6	644
27847	2001	10	14.23794	00	02	16.72	+09	37	53.4	17.2	704	27864	2001	10	11.28685	23	45	26.86	+02	38	35.7	17.6	644
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27848	2001	10	13.09770	21	06	00.90	-16	43	56.8	18.0	R 699	27864	2001	10	14.18947	23	43	21.52	+02	32	10.7	18.9	704
27848	2001	10	13.10438	21	06	01.13	-16	43	55.4	18.4	704	27864	2001	10	14.20520	23	43	20.82	+02	32	08.8	18.8	704
27848	2001	10	13.11012	21	06	01.30	-16	43	54.2		699	27864	2001	10	14.22095	23	43	20.16	+02	32	06.5	19.0	704
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27879	2001	10	13.29982	02 02 53.40	+13 49 17.6	18.2	704	27895	2001	10	16.26860	23 49 59.66	-00 14 54.3	18.0	704
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27879	2001	10	14.24399	02 01 56.25	+13 46 39.9	18.0	704	27897	2001	10	13.08563	20 37 08.60	-15 04 13.9	18.3	704
27879	2001	10	14.24410	02 01 56.18	+13 46 40.0	18.1	704	27897	2001	10	13.10211	20 37 09.13	-15 04 11.4	18.7	704
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27879	2001	10	14.26975	02 01 54.59	+13 46 35.0		699	27898	2001	10	05.36449	00 08 50.22	-01 08 43.3	18.4	644
27879	2001	10	14.27536	02 01 54.26	+13 46 34.8	18.3	704	27898	2001	10	05.38524	00 08 49.18	-01 08 48.0	18.2	644
27879	2001	10	14.27547	02 01 54.18	+13 46 34.8	18.1	704	27898	2001	10	05.40653	00 08 48.11	-01 08 53.1	18.1	644
27879	2001	10	14.29155	02 01 53.23	+13 46 31.6	18.1	704	27898	2001	10	13.17441	00 02 56.25	-01 36 23.4	18.2	704
27879	2001	10	14.29166	02 01 53.17	+13 46 32.0	18.3	704	27898	2001	10	13.19139	00 02 55.58	-01 36 26.4	19.0	704
27879	2001	10	14.29796	02 01 52.79	+13 46 30.2		699	27898	2001	10	13.20727	00 02 54.84	-01 36 29.3	18.7	704
27879	2001	10	14.30721	02 01 52.26	+13 46 28.9	18.2	704	27898	2001	10	13.22315	00 02 54.11	-01 36 32.5	18.3	704
27879	2001	10	14.30732	02 01 52.18	+13 46 29.2	18.3	704	27898	2001	10	13.23902	00 02 53.44	-01 36 35.6	17.8	704
27879	2001	10	15.23982	02 00 55.15	+13 43 47.5	17.7	704	27898	2001	10	16.25284	00 00 51.86	-01 45 24.5	18.6	704
27879	2001	10	15.25572	02 00 54.11	+13 43 45.2	18.3	704	27898	2001	10	16.26940	00 00 51.20	-01 45 27.7	18.2	704
27879	2001	10	15.27159	02 00 53.11	+13 43 42.1	18.0	704	27898	2001	10	16.28546	00 00 50.55	-01 45 30.3	18.5	704
27879	2001	10	15.28743	02 00 52.08	+13 43 39.4	18.0	704	27898	2001	10	16.30333	00 00 49.81	-01 45 32.7	18.8	704
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27880	2001	08	20.28499	23 53 11.83	+00 45 45.2	17.8 R	1 807	27900	2001	09	12.19779	00 45 24.52	+09 48 45.4		916
27880	2001	08	20.37161	23 53 08.89	+00 45 16.3		1 807	27900	2001	09	12.21223	00 45 23.83	+09 48 49.0		916
27880	2001	10	11.18398	23 14 17.55	-05 32 10.1	19.1	704	27900	2001	09	12.22682	00 45 22.90	+09 48 51.1		916
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27880	2001	10	11.21673	23 14 16.43	-05 32 20.8	19.5	704	27900	2001	10	06.37329	00 22 11.33	+10 14 10.8	17.8	644
27880	2001	10	11.23296	23 14 15.86	-05 32 26.3	19.5	704	27900	2001	10	06.38392	00 22 10.65	+10 14 10.5	17.7	644
27883	2001	10	13.08724	21 00 55.71	-24 01 48.8	18.3	704	27900	2001	10	13.19668	00 15 33.54	+10 12 55.4	17.2 R	699
27883	2001	10	13.10263	21 00 56.14	-24 01 40.2	19.1	704	27900	2001	10	13.22029	00 15 32.18	+10 12 54.8		699
27883	2001	10	13.13490	21 00 57.18	-24 01 22.0	18.7	704	27900	2001	10	13.24369	00 15 30.80	+10 12 54.5		699
27883	2001	10	13.15029	21 00 57.66	-24 01 13.1	19.1	704	27900	2001	10	13.26710	00 15 29.44	+10 12 54.3		699
27884	2001	10	06.11883	23 06 08.45	-05 25 31.2	18.2	704	27900	2001	10	14.17641	00 14 38.86	+10 12 34.4	17.4	704
27884	2001	10	06.13503	23 06 07.98	-05 25 37.2	17.5	704	27900	2001	10	14.19213	00 14 37.96	+10 12 34.0	17.4	704
27884	2001	10	06.15079	23 06 07.50	-05 25 44.3	17.4	704	27900	2001	10	14.20786	00 14 37.06	+10 12 33.6	17.6	704
27884	2001	10	06.16675	23 06 07.06	-05 25 52.4	17.3	704	27900	2001	10	14.22362	00 14 36.15	+10 12 33.4	17.8	704
27884	2001	10	11.18375	23 04 13.16	-06 02 07.4	18.2	704	27900	2001	10	14.23939	00 14 35.36	+10 12 36.4	19.1	704
27884	2001	10	11.20027	23 04 12.82	-06 02 14.7	18.8	704	27902	2001	10	05.11058	22 25 39.39	-04 36 24.1	19.7	644
27884	2001	10	11.21650	23 04 12.47	-06 02 20.1	18.6	704	27902	2001	10	05.13201	22 25 38.76	-04 36 25.5	20.0	644
27884	2001	10	11.23273	23 04 12.12	-06 02 26.6	18.5	704	27902	2001	10	05.15441	22 25 38.11	-04 36 26.7	18.6	644
27884	2001	10	11.24900	23 04 11.75	-06 02 33.2	18.1	704	27902	2001	10	11.17863	22 23 14.89	-04 41 28.1	18.7	704
27884	2001	10	13.16751	23 03 39.94	-06 14 53.2	18.2	704	27902	2001	10	11.19479	22 23 14.50	-04 41 29.1	19.1	704
27884	2001	10	13.18363	23 03 39.66	-06 14 59.7	18.0	704	27902	2001	10	11.21136	22 23 14.21	-04 41 29.6	19.4	704
27884	2001	10	13.20032	23 03 39.39	-06 15 06.0	17.9	704	27902	2001	10	11.22759	22 23 13.83	-04 41 29.7	18.8	704
27884	2001	10	13.21622	23 03 39.09	-06 15 11.6	17.8	704	27904	2001	10	04.27305	23 04 59.94	-07 12 25.3	19.0	644
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27885	2001	10	11.17633	21 52 51.90	-10 22 54.9	19.0	704	27904	2001	10	04.31605	23 04 58.50	-07 12 30.7	19.1	644
27885	2001	10	11.19249	21 52 51.89	-10 22 59.8	19.3	704	27904	2001	10	11.17753	23 02 03.49	-07 23 51.3	18.4	644
27885	2001	10	11.20906	21 52 51.85	-10 23 05.4	19.3	704	27904	2001	10	11.18305	23 02 03.32	-07 23 52.5	18.4	704
27885	2001	10	11.22529	21 52 51.77	-10 23 09.7	19.1	704	27904	2001	10	11.19865	23 02 03.02	-07 23 52.8	18.4	644
27885	2001	10	11.24157	21 52 51.65	-10 23 16.6	19.1	704	27904	2001	10	11.19926	23 02 02.98	-07 23 54.0	18.5	704
27886	2001	10	12.38981	00 35 30.51	+13 54 18.9	17.4	608	27904	2001	10	11.21580	23 02 02.58	-07 23 53.5	18.7	704
27886	2001	10	12.40047	00 35 30.00	+13 54 13.6	17.3	608	27904	2001	10	11.21968	23 02 02.54	-07 23 54.1	18.4	644
27886	2001	10	12.41093	00 35 29.52	+13 54 08.2	17.4	608	27904	2001	10	11.23203	23 02 02.25	-07 23 54.8	19.3	704
27886	2001	10	13.20141	00 34 56.00	+13 47 27.7	16.5 R	699	27904	2001	10	11.24830	23 02 01.84	-07 23 57.4	18.5	704
27886	2001	10	13.22497	00 34 54.91	+13 47 16.0		699	27904	2001	10	13.16763	23 01 24.99	-07 25 50.0	18.8	704
27886	2001	10	13.24836	00 34 53.85	+13 47 04.2		699	27904	2001	10	13.18375	23 01 24.70	-07 25 52.6	18.7	704
27886	2001	10	13.27178	00 34 52.77	+13 46 52.3		699	27904	2001	10	13.20044	23 01 24.36	-07 25 52.7	18.9	704
27886	2001	10	14.17887	00 34 14.90	+13 39 10.3	17.1	704	27904	2001	10	13.21635	23 01 24.02	-07 25 53.3	19.3	704
27886	2001	10	14.19459	00 34 14.21	+13 39 02.7	17.2	704	27904	2001	10	13.23220	23 01 23.63	-07 25 54.4	19.3	704
27886	2001	10	14.21032	00 34 13.40	+13 38 55.0	17.4	704	27907	2001	10	06.18628	23 39 40.27	-01 06 51.3	18.3	704
27886	2001	10	14.22608	00 34 12.76	+13 38 47.0	17.4	704	27907	2001	10	06.20172	23 39 39.73	-01 06 58.5	18.5	704
27886	2001	10	14.24186	00 34 12.06	+13 38 39.0	17.2	704	27907	2001	10	06.21723	23 39 39.20	-01 07 06.6	19.0	704
27887	2001	10	13.32463	03 26 24.46	+12 06 45.9	18.3	704	27907	2001	10	06.23271	23 39 38.71	-01 07 15.0	18.8	704
27887	2001	10	13.34047	03 26 23.91	+12 06 39.9	18.6	704	27907	2001	10	11.23728	23 37 12.31	-01 47 49.8	18.2	644
27887	2001	10	13.35688	03 26 23.34	+12 06 34.3	18.5	704	27907	2001	10	11.25843	23 37 11.71	-01 47 59.6	18.2	644
27887	2001	10	13.37266	03 26 22.79	+12 06 28.3	18.3	704	27907	2001	10	11.27964	23 37 11.10	-01 48 09.5	18.1	644
27887	2001	10	13.38851	03 26 22.13	+12 06 23.3	18.5	704	27907	2001	10	13.17148	23 36 22.87	-02 02 34.8	18.4	704
27887	2001	10	13.40072	03 26 21.71	+12 06 18.9	18.0 R	699	27907	2001	10	13.18760	23 36 22.42	-02 02 42.5	18.9	704
27887	2001	10	13.42574	03 26 20.78	+12 06 10.0		699	27907	2001	10	13.20432	23 36 21.96	-02 02 49.5	18.8	

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27909	2001	10	11.24855	22	54	58.35	-09	58	17.5	17.9	704	27923	2001	10	16.30299	23	55	43.10	-02	41	07.4	18.4	704
27909	2001	10	13.16255	22	54	29.55	-10	01	32.8	17.5	704	27923	2001	10	16.31853	23	55	42.51	-02	41	10.6	18.4	704
27909	2001	10	13.19407	22	54	28.95	-10	01	36.1	18.4	704	27927	2001	10	13.09224	20	49	31.55	-22	18	08.2	18.5	R
27909	2001	10	13.21022	22	54	28.73	-10	01	38.6	17.9	704	27927	2001	10	13.10468	20	49	32.53	-22	17	59.8		699
27909	2001	10	13.22609	22	54	28.41	-10	01	40.3	17.6	704	27927	2001	10	13.11711	20	49	33.44	-22	17	50.6		699
27911	2001	10	03.23593	21	33	30.88	-01	49	13.5	16.7	644	27927	2001	10	13.12959	20	49	34.41	-22	17	41.2		699
27911	2001	10	03.25698	21	33	30.66	-01	49	17.8	16.8	644	27931	2001	10	12.09345	21	40	27.23	-20	20	28.7	18.5	704
27911	2001	10	03.27833	21	33	30.42	-01	49	22.1	17.5	644	27931	2001	10	12.11029	21	40	27.98	-20	20	22.0	18.5	704
27911	2001	10	16.17215	21	33	32.12	-02	27	23.6	17.8	704	27931	2001	10	12.12603	21	40	28.61	-20	20	16.1	18.5	704
27911	2001	10	16.20371	21	33	32.47	-02	27	29.3	19.5	704	27931	2001	10	13.14418	21	41	13.20	-20	13	19.8	18.1	R
27911	2001	10	16.22005	21	33	32.68	-02	27	31.2	18.6	704	27931	2001	10	13.15670	21	41	13.72	-20	13	14.8		699
27911	2001	10	16.23806	21	33	32.64	-02	27	35.5	18.0	704	27931	2001	10	13.16922	21	41	14.26	-20	13	09.9		699
27912	2001	10	13.19197	00	05	12.04	+08	46	40.4	16.8	R	27931	2001	10	13.18179	21	41	14.76	-20	13	04.0		699
27912	2001	10	13.21563	00	05	10.88	+08	46	35.6		699	27931	2001	10	15.09452	21	42	43.87	-19	59	36.1	18.7	704
27912	2001	10	13.23900	00	05	09.76	+08	46	32.1		699	27931	2001	10	15.11018	21	42	44.58	-19	59	29.6	18.7	704
27912	2001	10	13.26241	00	05	08.63	+08	46	28.2		699	27931	2001	10	15.12640	21	42	45.29	-19	59	22.8	18.6	704
27912	2001	10	14.17485	00	04	27.34	+08	43	57.6	17.6	704	27931	2001	10	15.14306	21	42	46.09	-19	59	15.2	19.3	704
27912	2001	10	14.17496	00	04	27.34	+08	43	58.2	17.1	704	27934	2001	10	04.19972	22	20	16.01	-16	29	08.6	19.3	644
27912	2001	10	14.19058	00	04	26.63	+08	43	54.8	17.4	704	27934	2001	10	04.22113	22	20	15.73	-16	29	04.5	19.5	644
27912	2001	10	14.19069	00	04	26.59	+08	43	55.5	17.3	704	27934	2001	10	04.24322	22	20	15.42	-16	29	00.3	19.9	644
27912	2001	10	14.20631	00	04	25.89	+08	43	52.3	17.5	704	27937	2001	10	08.33986	00	24	17.17	-03	55	22.7	17.4	644
27912	2001	10	14.20642	00	04	25.85	+08	43	52.8	17.3	704	27937	2001	10	08.36117	00	24	15.95	-03	55	27.7	17.3	644
27912	2001	10	14.22206	00	04	25.13	+08	43	50.2	18.1	704	27937	2001	10	08.38384	00	24	14.65	-03	55	33.1	17.3	644
27912	2001	10	14.22217	00	04	25.11	+08	43	50.5	17.3	704	27937	2001	10	11.25856	00	21	41.05	-04	06	08.1	17.3	704
27912	2001	10	14.23783	00	04	24.40	+08	43	46.8	17.4	704	27937	2001	10	11.29162	00	21	39.13	-04	06	14.5	19.1	704
27912	2001	10	14.23794	00	04	24.38	+08	43	47.6	17.4	704	27937	2001	10	11.30784	00	21	38.34	-04	06	18.1	17.9	704
27914	2001	10	13.24860	02	06	42.24	+08	13	48.1	17.7	704	27937	2001	10	11.32428	00	21	37.48	-04	06	21.5	17.6	704
27914	2001	10	13.26519	02	06	41.45	+08	13	44.6	17.8	704	27939	2001	10	11.17562	21	58	04.64	-05	55	56.1	18.1	704
27914	2001	10	13.28100	02	06	40.64	+08	13	41.5	18.0	704	27939	2001	10	11.19178	21	58	04.94	-05	56	01.1	18.1	704
27914	2001	10	13.29780	02	06	39.84	+08	13	37.0	18.0	704	27939	2001	10	11.20833	21	58	05.26	-05	56	05.6	18.4	704
27914	2001	10	13.31324	02	06	39.06	+08	13	33.8	17.8	704	27939	2001	10	11.22457	21	58	05.57	-05	56	09.4	18.2	704
27914	2001	10	14.24004	02	05	54.53	+08	09	51.6	17.3	R	27939	2001	10	11.24084	21	58	05.83	-05	56	15.1	17.9	704
27914	2001	10	14.26819	02	05	53.12	+08	09	44.7		699	27939	2001	10	13.14886	21	58	47.91	-06	04	17.7	17.5	R
27914	2001	10	14.29638	02	05	51.71	+08	09	38.4		699	27939	2001	10	13.16140	21	58	48.18	-06	04	21.0		699
27914	2001	10	14.32464	02	05	50.29	+08	09	31.1		699	27939	2001	10	13.17392	21	58	48.45	-06	04	23.7		699
27916	2001	10	13.23280	23	48	23.64	+15	39	39.7	16.6	644	27939	2001	10	13.18650	21	58	48.71	-06	04	27.0		699
27916	2001	10	13.25377	23	48	22.89	+15	39	28.9	16.5	644	27939	2001	10	14.09696	21	59	11.44	-06	08	00.1	17.9	704
27916	2001	10	13.27484	23	48	22.12	+15	39	18.1	17.0	644	27939	2001	10	14.11296	21	59	11.80	-06	08	03.9	17.8	704
27919	2001	10	06.17369	00	07	26.50	+02	55	44.2	17.6	704	27939	2001	10	14.12890	21	59	12.18	-06	08	07.7	18.0	704
27919	2001	10	06.20454	00	07	25.17	+02	55	34.1	18.3	704	27939	2001	10	14.14491	21	59	12.54	-06	08	11.9	18.1	704
27919	2001	10	06.22006	00	07	24.48	+02	55	28.3	18.2	704	27939	2001	10	14.16091	21	59	12.97	-06	08	15.1	18.0	704
27919	2001	10	06.23554	00	07	23.81	+02	55	23.7	18.6	704	27940	2001	10	06.08823	20	40	17.79	-17	33	02.2	18.6	704
27919	2001	10	13.17384	00	02	44.46	+02	17	47.2	18.1	704	27940	2001	10	06.10406	20	40	18.41	-17	32	58.2	19.3	704
27919	2001	10	13.18997	00	02	43.81	+02	17	42.3	18.6	704	27940	2001	10	06.11985	20	40	19.25	-17	32	56.8	19.5	704
27919	2001	10	13.20669	00	02	43.14	+02	17	37.2	18.4	704	27940	2001	10	06.13605	20	40	19.92	-17	32	53.1	18.2	704
27919	2001	10	13.22258	00	02	42.54	+02	17	31.6	18.6	704	27940	2001	10	06.15180	20	40	20.56	-17	32	48.9	18.7	704
27919	2001	10	13.23844	00	02	41.91	+02	17	27.3	18.5	704	27940	2001	10	13.08611	20	46	35.72	-17	06	27.4	18.9	704
27919	2001	10	16.24310	00	00	52.36	+02	02	08.4	18.0	704	27940	2001	10	13.10258	20	46	36.58	-17	06	23.2	19.1	704
27919	2001	10	16.25882	00	00	51.81	+02	02	03.2	18.5	704	27940	2001	10	13.11918	20	46	37.57	-17	06	19.6	19.2	704
27919	2001	10	16.27454	00	00	51.19	+02	01	58.8	18.6	704	27940	2001	10	13.15264	20	46	39.53	-17	06	11.4	18.9	704
27919	2001	10	16.29026	00	00	50.63	+02	01	54.3	18.5	704	27944	2001	10	12.36076	04	24	45.68	+18	03	55.7	17.1	R
27919	2001	10	16.30600	00	00	50.08	+02	01	50.4	18.7	704	27944	2001	10	12.38266	04	24	45.53	+18	03	57.6		699
27921	2001	10	11.17519	22	57	49.81	-06	23	02.3	18.0	644	27944	2001	10	12.41516	04	24	45.19	+18	04	00.5		699
27921	2001	10	11.18247	22	57	49.58	-06	23	02.7	18.7	704	27944	2001	10	12.43719	04	24	44.99	+18	04	02.5		699
27921	2001	10	11.19634	22	57	49.35	-06	23	05.5	18.0	644	27944	2001	10	13.34695	04	24	37.81	+18	05	23.7	18.5	704
27921	2001	10	11.19868	22	57	49.21	-06	23	07.0	18.9	704	27944	2001	10	13.36336	04	24	37.62	+18	05	26.2	18.6	704
27921	2001	10	11.21522	22	57	48.82	-06	23	08.8	18.9	704	27944	2001	10	13.37915	04	24	37.31	+18	05	28.8	18.3	704
27921	2001	10	11.21735	22	57	48.89	-06	23	08.7	18.1	644	27944	2001	10	13.39506	04	24	37.12	+18	05	28.7	17.9	704
27921	2001	10	11.23146	22	57	48.48	-06	23	11.7	18.9	704	27945	2001	10	06.10534	20							

27950	2001	10	13.37887	02	08	16.01	+16	23	37.5		699	27960	2001	10	03.16830	21	12	56.31	-16	30	26.7	19.6	644
27950	2001	10	14.25317	02	07	32.76	+16	20	09.9	17.8	704	27960	2001	10	03.17909	21	12	56.34	-16	30	22.8	19.8	644
27950	2001	10	14.26884	02	07	31.94	+16	20	05.9	17.6	704	27960	2001	10	03.18939	21	12	56.40	-16	30	19.1	19.5	644
27950	2001	10	14.28503	02	07	31.05	+16	20	02.4	17.9	704	27960	2001	10	06.09140	21	13	17.36	-16	13	23.6	18.7	704
27950	2001	10	14.30069	02	07	30.20	+16	19	58.8	17.6	704	27960	2001	10	06.10724	21	13	17.53	-16	13	18.2	18.3	704
27950	2001	10	14.31633	02	07	29.37	+16	19	55.0	17.8	704	27960	2001	10	06.12328	21	13	17.68	-16	13	13.0	18.2	704
27951	2001	10	13.25174	02	02	22.48	+11	16	16.2	18.2	704	27960	2001	10	06.13919	21	13	17.80	-16	13	07.0	18.6	704
27951	2001	10	13.26738	02	02	21.54	+11	16	10.4	18.6	704	27960	2001	10	06.15496	21	13	17.91	-16	13	01.4	18.1	704
27951	2001	10	13.28314	02	02	20.64	+11	16	04.8	18.3	704	27960	2001	10	11.11743	21	14	26.49	-15	43	02.0	18.5	704
27951	2001	10	13.29903	02	02	19.68	+11	15	58.3	18.4	704	27960	2001	10	11.13378	21	14	26.85	-15	42	55.5	18.6	704
27951	2001	10	13.31472	02	02	18.81	+11	15	53.1	18.3	704	27960	2001	10	11.14916	21	14	27.03	-15	42	48.9	18.5	704
27951	2001	10	14.24083	02	01	26.48	+11	10	02.7	17.7 R	699	27960	2001	10	11.16455	21	14	27.34	-15	42	43.6	18.9	704
27951	2001	10	14.26896	02	01	24.79	+11	09	52.7		699	27960	2001	10	13.08918	21	15	05.14	-15	30	44.4	18.5	704
27951	2001	10	14.29717	02	01	23.12	+11	09	42.2		699	27960	2001	10	13.10567	21	15	05.51	-15	30	37.0	18.8	704
27951	2001	10	14.32541	02	01	21.45	+11	09	31.7		699	27960	2001	10	13.12224	21	15	05.82	-15	30	30.7	19.1	704
27952	2001	10	13.20141	00	33	16.39	+14	44	36.5	16.7 R	699	27960	2001	10	14.10351	21	15	27.17	-15	24	20.8	18.3 R	699
27952	2001	10	13.22497	00	33	15.03	+14	44	28.2		699	27960	2001	10	14.13008	21	15	27.71	-15	24	11.5		699
27952	2001	10	13.24836	00	33	13.65	+14	44	19.7		699	27960	2001	10	14.15670	21	15	28.26	-15	24	01.6		699
27952	2001	10	13.27178	00	33	12.33	+14	44	11.3		699	27960	2001	10	14.18342	21	15	28.80	-15	23	50.7		699
27952	2001	10	13.29478	00	33	11.00	+14	44	03.4	17.2	644	27964	2001	10	05.24848	23	36	26.31	-00	33	50.0	18.1	644
27952	2001	10	13.31606	00	33	09.77	+14	43	55.8	17.2	644	27964	2001	10	05.26953	23	36	25.37	-00	33	55.5	17.7	644
27952	2001	10	13.33730	00	33	08.55	+14	43	48.0	17.3	644	27964	2001	10	05.29216	23	36	24.41	-00	34	01.0	17.7	644
27953	2001	09	30.09603	02	54	31.37	+14	35	28.0	18.0 V	049	27964	2001	10	06.17088	23	35	48.85	-00	37	43.4	17.6	704
27953	2001	09	30.10874	02	54	31.04	+14	35	25.2	17.9 V	049	27964	2001	10	06.18628	23	35	48.19	-00	37	47.0	17.9	704
27953	2001	09	30.12846	02	54	30.50	+14	35	20.5	18.6 V	049	27964	2001	10	06.20172	23	35	47.55	-00	37	51.1	17.9	704
27953	2001	10	02.46277	02	53	26.93	+14	26	35.7	18.3	644	27964	2001	10	06.21723	23	35	46.85	-00	37	55.2	18.0	704
27953	2001	10	02.47374	02	53	26.58	+14	26	33.3	18.5	644	27964	2001	10	06.23271	23	35	46.22	-00	37	58.3	18.2	704
27953	2001	10	02.48550	02	53	26.22	+14	26	29.9	18.3	644	27964	2001	10	11.23610	23	32	40.43	-00	57	32.4	17.6	644
27953	2001	10	13.25699	02	46	25.11	+13	36	50.0	18.3	704	27964	2001	10	11.25729	23	32	39.66	-00	57	37.0	17.6	644
27953	2001	10	13.27263	02	46	24.34	+13	36	45.3	18.4	704	27964	2001	10	11.27848	23	32	38.89	-00	57	41.7	17.7	644
27953	2001	10	13.28839	02	46	23.52	+13	36	40.6	18.7	704	27964	2001	10	13.17102	23	31	37.56	-01	04	17.8	18.2	704
27953	2001	10	13.30429	02	46	22.75	+13	36	35.7	18.1	704	27964	2001	10	13.18715	23	31	37.01	-01	04	21.4	18.3	704
27953	2001	10	13.32000	02	46	21.95	+13	36	31.0	18.2	704	27964	2001	10	13.20385	23	31	36.43	-01	04	25.1	18.4	704
27953	2001	10	14.21663	02	45	38.71	+13	31	47.6	17.6 R	699	27964	2001	10	13.21975	23	31	35.92	-01	04	28.0	18.5	704
27953	2001	10	14.24473	02	45	37.26	+13	31	38.3		699	27964	2001	10	13.23561	23	31	35.39	-01	04	31.3	18.6	704
27953	2001	10	14.27289	02	45	35.89	+13	31	28.6		699	27964	2001	10	16.18312	23	30	10.34	-01	13	48.8	17.8	704
27953	2001	10	14.30109	02	45	34.38	+13	31	20.5		699	27964	2001	10	16.19905	23	30	09.89	-01	13	51.7	18.0	704
27954	2001	10	04.19972	22	20	25.28	-12	30	17.5	18.5	644	27964	2001	10	16.21544	23	30	09.39	-01	13	54.4	18.1	704
27954	2001	10	04.22113	22	20	24.54	-12	30	08.5	18.9	644	27964	2001	10	16.23329	23	30	08.89	-01	13	57.5	18.2	704
27954	2001	10	04.24322	22	20	23.79	-12	29	59.1	17.9	644	27964	2001	10	16.24975	23	30	08.38	-01	14	00.2	18.2	704
27954	2001	10	06.09941	22	19	29.40	-12	16	48.6	17.6	704	27965	2001	10	12.36234	04	05	02.14	+17	53	44.7	17.4 R	699
27954	2001	10	06.11521	22	19	28.91	-12	16	41.1	17.9	704	27965	2001	10	12.38422	04	05	02.02	+17	53	44.2		699
27954	2001	10	06.13139	22	19	28.46	-12	16	33.9	17.7	704	27965	2001	10	12.41671	04	05	01.81	+17	53	43.6		699
27954	2001	10	06.14713	22	19	27.96	-12	16	26.9	17.8	704	27965	2001	10	12.43874	04	05	01.68	+17	53	43.4		699
27954	2001	10	06.16310	22	19	27.52	-12	16	20.2	17.8	704	27967	2001	10	04.21625	22	44	26.38	-17	49	52.8	18.0	644
27954	2001	10	11.19100	22	17	35.16	-11	39	01.5	18.1	704	27967	2001	10	04.23830	22	44	25.48	-17	49	49.7	17.9	644
27954	2001	10	11.20703	22	17	34.85	-11	38	54.3	18.6	704	27967	2001	10	04.26008	22	44	24.60	-17	49	46.7	17.9	644
27954	2001	10	11.22246	22	17	34.55	-11	38	46.5	18.7	704	27967	2001	10	10.19293	22	41	03.88	-17	31	41.5	17.8	644
27954	2001	10	11.23861	22	17	34.29	-11	38	40.0	18.4	704	27967	2001	10	10.20333	22	41	03.55	-17	31	39.3	17.8	644
27954	2001	10	11.25438	22	17	33.98	-11	38	32.7	18.1	704	27967	2001	10	10.21399	22	41	03.22	-17	31	36.9	17.8	644
27954	2001	10	13.09597	22	17	06.41	-11	24	17.6	18.1	704	27967	2001	10	15.16647	22	39	01.67	-17	11	23.5	18.2	704
27954	2001	10	13.11241	22	17	06.24	-11	24	09.7	18.6	704	27967	2001	10	15.18256	22	39	01.34	-17	11	18.8	17.8	704
27954	2001	10	13.12908	22	17	05.90	-11	24	02.3	18.3	704	27967	2001	10	15.19807	22	39	01.02	-17	11	14.7	18.3	704
27954	2001	10	13.14606	22	17	05.57	-11	23	56.1	18.8	704	27967	2001	10	15.21356	22	39	00.65	-17	11	10.5	18.6	704
27955	2001	10	09.37986	02	45	06.53	+28	18	43.2	17.3	704	27967	2001	10	15.23035	22	39	00.24	-17	11	05.8	18.4	704
27955	2001	10	09.39470	02	45	05.97	+28	18	47.1	17.4	704	27968	2001	10	06.20681	00	29	59.55	+03	01	48.5	18.4	704
27955	2001	10	09.40953	02	45	05.35	+28	18	50.7	17.8	704	27968	2001	10	06.22231	00	29	58.71	+03	01	42.6	18.8	704
27955	2001	10	09.42437	02	45	04.75	+28	18	53.6	17.8	704	27968	2001	10	06.23780	00	29	57.83	+03	01	37.0	18.2	704
27955	2001	10	09.43980	02	45	04.13	+28	18	57.2	17.7	704	27968											

27973	2001	10	13.31721	02	20	16.83	+12	14	46.7	15.3	704	27987	2001	10	14.21349	02	00	32.99	+13	05	31.7	16.5	R	699
27973	2001	10	14.22053	02	19	34.74	+12	17	19.5	14.8	R	699	27987	2001	10	14.24160	02	00	31.59	+13	05	23.6		699
27973	2001	10	14.24865	02	19	33.34	+12	17	24.3		699	27987	2001	10	14.26975	02	00	30.17	+13	05	15.7		699	
27973	2001	10	14.27680	02	19	31.90	+12	17	29.2		699	27987	2001	10	14.29796	02	00	28.73	+13	05	07.6		699	
27973	2001	10	14.30501	02	19	30.45	+12	17	34.0		699	27992	2001	10	08.10710	20	18	09.76	-31	59	01.8	18.5	644	
27974	2001	10	08.34563	00	31	52.51	-08	53	48.0	18.5	644	27992	2001	10	08.11764	20	18	10.12	-31	58	58.2	18.3	644	
27974	2001	10	08.36712	00	31	51.50	-08	53	58.0	18.5	644	27992	2001	10	08.12834	20	18	10.48	-31	58	54.4	18.0	644	
27974	2001	10	08.38751	00	31	50.56	-08	54	07.6	18.6	644	27993	2001	10	13.25666	02	42	55.04	+17	45	51.0	17.5	704	
27974	2001	10	11.25917	00	29	42.26	-09	15	56.0	17.9	704	27993	2001	10	13.27229	02	42	54.26	+17	45	46.6	19.7	704	
27974	2001	10	11.27589	00	29	41.48	-09	16	03.0	18.3	704	27993	2001	10	13.28806	02	42	53.52	+17	45	43.4	17.7	704	
27974	2001	10	11.29222	00	29	40.74	-09	16	11.0	18.2	704	27993	2001	10	13.29436	02	42	53.36	+17	45	42.2	17.1	R	
27974	2001	10	11.30844	00	29	40.00	-09	16	17.9	18.5	704	27993	2001	10	13.30396	02	42	52.85	+17	45	40.9	17.6	704	
27974	2001	10	11.32488	00	29	39.24	-09	16	24.7	18.5	704	27993	2001	10	13.31864	02	42	52.24	+17	45	37.5		699	
27975	2001	09	12.24095	21	31	23.21	-20	08	31.5	18.6	R	1	27993	2001	10	13.31967	02	42	52.11	+17	45	37.7	17.5	704
27975	2001	09	12.28804	21	31	21.38	-20	08	33.5		1	695	27993	2001	10	13.34293	02	42	51.15	+17	45	32.0		699
27976	2001	10	11.42963	01	45	54.21	+13	35	48.9	16.5	644	27993	2001	10	13.37341	02	42	49.71	+17	45	25.8		699	
27976	2001	10	11.45056	01	45	53.13	+13	35	42.0	16.7	644	27994	2001	10	14.08547	20	09	18.41	-13	04	23.3	19.2	704	
27976	2001	10	11.47156	01	45	52.07	+13	35	34.8	16.6	644	27994	2001	10	14.10147	20	09	18.87	-13	04	22.6	19.4	704	
27977	2001	09	30.50118	00	35	44.52	+26	38	50.9	16.5	644	27994	2001	10	14.11744	20	09	19.27	-13	04	20.9	19.3	704	
27977	2001	09	30.51401	00	35	43.67	+26	38	51.9	16.5	644	27994	2001	10	14.13342	20	09	19.80	-13	04	20.8	19.5	704	
27977	2001	09	30.52929	00	35	42.66	+26	38	53.1	16.6	644	27994	2001	10	04.21403	22	40	03.48	-09	50	52.8	18.4	644	
27978	2001	10	05.30155	23	52	58.98	+00	38	19.6	18.2	644	27998	2001	10	04.23612	22	40	02.90	-09	50	56.9	18.4	644	
27978	2001	10	05.32309	23	52	57.99	+00	38	13.8	18.9	644	27998	2001	10	04.25789	22	40	02.34	-09	51	01.1	18.2	644	
27978	2001	10	05.34436	23	52	56.94	+00	38	08.0	18.3	644	27998	2001	10	06.11657	22	39	21.52	-09	56	41.1	18.8	704	
27978	2001	10	06.17212	23	52	19.95	+00	34	29.4	17.6	704	27998	2001	10	06.13275	22	39	21.07	-09	56	44.8	19.0	704	
27978	2001	10	06.20297	23	52	18.52	+00	34	20.6	18.8	704	27998	2001	10	06.14852	22	39	20.80	-09	56	47.7	18.6	704	
27978	2001	10	06.21847	23	52	17.78	+00	34	16.9	18.4	704	27998	2001	10	06.16448	22	39	20.39	-09	56	51.1	18.4	704	
27978	2001	10	06.23396	23	52	17.03	+00	34	12.9	18.3	704	27998	2001	10	11.18062	22	37	56.21	-10	09	01.1	18.0	704	
27978	2001	10	11.24666	23	48	46.07	+00	13	32.2	17.5	644	27998	2001	10	11.19681	22	37	55.95	-10	09	03.8	19.0	704	
27978	2001	10	11.26775	23	48	45.19	+00	13	27.2	17.4	644	27998	2001	10	11.21336	22	37	55.73	-10	09	05.5	19.1	704	
27978	2001	10	11.28919	23	48	44.30	+00	13	22.3	17.5	644	27998	2001	10	11.22961	22	37	55.43	-10	09	07.4	19.2	704	
27978	2001	10	13.18874	23	47	32.06	+00	06	15.8	19.1	704	27998	2001	10	11.24588	22	37	55.17	-10	09	10.2	18.9	704	
27978	2001	10	13.20545	23	47	31.52	+00	06	12.6	18.8	704	27999	2001	10	04.34334	23	42	49.62	-02	44	52.2	18.3	644	
27978	2001	10	13.22133	23	47	30.93	+00	06	08.4	19.2	704	27999	2001	10	04.36443	23	42	48.69	-02	44	56.7	18.9	644	
27978	2001	10	13.23720	23	47	30.24	+00	06	05.2	18.9	704	27999	2001	10	04.38660	23	42	47.73	-02	45	02.2	18.4	644	
27978	2001	10	16.25147	23	45	45.29	-00	04	21.7	18.0	704	27999	2001	10	06.18606	23	41	31.90	-02	51	51.5	18.2	704	
27978	2001	10	16.26714	23	45	44.77	-00	04	24.8	18.4	704	27999	2001	10	06.20151	23	41	31.27	-02	51	55.6	18.2	704	
27978	2001	10	16.28408	23	45	44.18	-00	04	28.5	18.3	704	27999	2001	10	06.21701	23	41	30.55	-02	51	58.8	18.1	704	
27978	2001	10	16.30192	23	45	43.56	-00	04	31.9	18.5	704	27999	2001	10	06.23250	23	41	29.91	-02	52	02.3	18.3	704	
27978	2001	10	16.31749	23	45	43.00	-00	04	35.4	18.6	704	27999	2001	10	13.17160	23	37	02.07	-03	15	33.1	18.5	704	
27980	2001	10	14.16503	22	24	42.81	-00	44	59.0	19.1	704	27999	2001	10	13.18772	23	37	01.46	-03	15	35.1	18.8	704	
27980	2001	10	14.18073	22	24	42.75	-00	45	06.0	19.5	704	27999	2001	10	13.20444	23	37	00.81	-03	15	37.7	18.5	704	
27980	2001	10	14.19646	22	24	42.72	-00	45	11.9	19.1	704	27999	2001	10	13.22032	23	37	00.25	-03	15	41.1	18.7	704	
27980	2001	10	14.21220	22	24	42.67	-00	45	18.2	18.9	704	27999	2001	10	13.23619	23	36	59.69	-03	15	43.6	18.3	704	
27980	2001	10	14.22797	22	24	42.67	-00	45	25.0	19.2	704	27999	2001	10	15.15869	23	35	53.96	-03	21	15.6	18.9	704	
27980	2001	10	16.19260	22	24	42.75	-00	58	23.5	19.2	704	27999	2001	10	15.17454	23	35	53.28	-03	21	19.3	19.8	704	
27980	2001	10	16.20859	22	24	42.74	-00	58	29.7	18.9	704	27999	2001	10	15.19037	23	35	52.82	-03	21	23.6	19.8	704	
27980	2001	10	16.22610	22	24	42.72	-00	58	37.0	18.8	704	27999	2001	10	15.20620	23	35	52.28	-03	21	25.5	18.8	704	
27981	2001	10	11.43899	01	59	08.25	+12	28	20.2	16.6	644	27999	2001	10	15.22202	23	35	51.72	-03	21	27.9	18.8	704	
27981	2001	10	11.45999	01	59	07.11	+12	28	17.0	16.7	644	27999	2001	10	16.18418	23	35	20.39	-03	24	04.9	18.5	704	
27981	2001	10	11.48099	01	59	05.97	+12	28	13.8	16.7	644	27999	2001	10	16.20015	23	35	19.86	-03	24	09.0	18.7	704	
27981	2001	10	13.25151	01	57	32.08	+12	23	38.3	17.4	704	27999	2001	10	16.21648	23	35	19.37	-03	24	11.3	19.0	704	
27981	2001	10	13.26716	01	57	31.15	+12	23	35.7	17.8	704	27999	2001	10	16.23446	23	35	18.72	-03	24	12.9	19.0	704	
27981	2001	10	13.28291	01	57	30.28	+12	23	32.9	17.5	704	27999	2001	10	16.25078	23	35	18.13	-03	24	16.3	18.9	704	
27981	2001	10	13.29880	01	57	29.40	+12	23	30.3	17.3	704	28005	2001	10	06.17053	22	41	10.73	+10	19	21.5	17.9	644	
27981	2001	10	13.31449	01	57	28.54	+12	23	27.4	17.5	704	28005	2001	10	06.18109	22	41	10.41	+10	19	17.3	17.8	644	
27981	2001	10	14.24376	01	56	38.04	+12	20	55.9	17.1	704	28005	2001	10	06.19153	22	41	10.08	+10	19	13.1	18.2	644	
27981	2001	10	14.25946	01	56	37.15	+12	20	53.2	17.4	704	28005	2001	10	13.23927	22	38	04.20	+09	30	52.1	18.8	608	
27981	2001	10	14.27513	01	56	36.26	+12																	

28012	2001	10	13.24948	01	38	45.95	+07	17	14.2	17.2	704	28028	2001	10	04.22464	22	21	52.88	-13	19	03.5	18.2	644
28012	2001	10	13.26512	01	38	45.14	+07	17	10.7	17.0	704	28028	2001	10	04.24680	22	21	52.36	-13	19	06.1	18.8	644
28012	2001	10	13.28087	01	38	44.33	+07	17	07.0	17.1	704	28028	2001	10	06.09941	22	21	13.44	-13	22	28.6	18.5	704
28012	2001	10	13.29653	01	38	43.50	+07	17	03.3	17.1	704	28028	2001	10	06.11521	22	21	13.00	-13	22	31.4	18.8	704
28012	2001	10	13.31243	01	38	42.69	+07	16	59.5	17.5	704	28028	2001	10	06.16310	22	21	11.98	-13	22	37.3	18.5	704
28012	2001	10	16.26714	01	36	13.09	+07	05	22.3	17.4	704	28029	2001	10	05.17464	22	54	52.74	+03	57	51.7	17.0	644
28012	2001	10	16.28287	01	36	12.31	+07	05	18.5	17.7	704	28029	2001	10	05.19553	22	54	52.11	+03	57	44.9	17.1	644
28012	2001	10	16.29859	01	36	11.47	+07	05	14.3	17.5	704	28029	2001	10	05.21656	22	54	51.48	+03	57	38.3	16.9	644
28012	2001	10	16.31433	01	36	10.61	+07	05	10.5	17.4	704	28029	2001	10	11.16164	22	52	19.54	+03	26	44.8	17.3	R 683
28013	2001	10	08.31225	00	03	52.77	-06	47	55.5	17.4	644	28029	2001	10	11.17278	22	52	19.14	+03	26	40.1	17.2	R 683
28013	2001	10	08.33359	00	03	51.74	-06	48	01.0	17.4	644	28029	2001	10	11.18477	22	52	19.06	+03	26	37.5	17.2	R 683
28013	2001	10	08.35387	00	03	50.77	-06	48	06.2	17.4	644	28029	2001	10	14.15277	22	51	16.95	+03	11	55.1	17.7	R 683
28013	2001	10	11.25558	00	01	40.54	-06	59	55.2	17.7	704	28029	2001	10	14.16386	22	51	16.70	+03	11	50.4	17.4	R 683
28013	2001	10	11.25569	00	01	40.55	-06	59	54.3	18.0	704	28029	2001	10	14.16742	22	51	16.61	+03	11	50.1	17.9	704
28013	2001	10	11.27228	00	01	39.78	-06	59	58.6	17.7	704	28029	2001	10	14.17734	22	51	16.46	+03	11	47.4	17.2	R 683
28013	2001	10	11.27239	00	01	39.80	-06	59	58.4	18.3	704	28029	2001	10	14.18312	22	51	16.28	+03	11	44.5	18.1	704
28013	2001	10	11.28865	00	01	39.01	-07	00	02.8	17.8	704	28029	2001	10	14.19885	22	51	15.95	+03	11	40.3	18.2	704
28013	2001	10	11.28876	00	01	39.06	-07	00	01.4	18.2	704	28029	2001	10	14.21460	22	51	15.62	+03	11	35.2	17.8	704
28013	2001	10	11.30487	00	01	38.28	-07	00	06.7	17.7	704	28029	2001	10	14.23036	22	51	15.26	+03	11	30.1	18.2	704
28013	2001	10	11.30498	00	01	38.29	-07	00	05.1	18.3	704	28029	2001	10	16.17281	22	50	40.30	+03	02	15.2	17.9	704
28013	2001	10	11.32114	00	01	37.54	-07	00	09.8	18.7	704	28029	2001	10	16.18858	22	50	39.97	+03	02	10.1	18.4	704
28013	2001	10	11.32125	00	01	37.57	-07	00	08.5	18.8	704	28029	2001	10	16.20436	22	50	39.73	+03	02	04.9	18.6	704
28013	2001	10	13.16959	00	00	19.01	-07	06	52.1	18.1	704	28029	2001	10	16.22015	22	50	39.42	+03	02	00.1	18.5	704
28013	2001	10	13.18555	00	00	18.30	-07	06	55.8	18.2	704	28029	2001	10	16.23593	22	50	39.05	+03	01	55.5	17.9	704
28013	2001	10	13.20106	00	00	17.61	-07	06	58.6	17.9	704	28032	2001	10	09.41941	03	45	17.65	+16	33	36.1	18.3	V 691
28013	2001	10	13.21740	00	00	16.89	-07	07	02.5	18.4	704	28032	2001	10	09.44254	03	45	17.29	+16	33	29.6	18.2	V 691
28013	2001	10	13.23413	00	00	16.14	-07	07	05.5	18.1	704	28032	2001	10	09.46468	03	45	16.96	+16	33	23.4	18.2	V 691
28015	2001	10	11.10767	22	10	45.75	-09	39	48.7	19.1	644	28032	2001	10	12.36393	03	44	31.29	+16	19	25.6	17.5	R 699
28015	2001	10	11.12896	22	10	45.49	-09	39	50.8	19.1	644	28032	2001	10	12.38578	03	44	30.83	+16	19	19.3		699
28015	2001	10	11.15148	22	10	45.21	-09	39	53.0	19.0	644	28032	2001	10	12.41826	03	44	30.18	+16	19	09.5		699
28016	2001	10	15.24690	00	24	39.97	-21	09	46.9	17.6	704	28032	2001	10	12.44030	03	44	29.71	+16	19	02.9		699
28016	2001	10	15.26308	00	24	39.34	-21	09	50.1	18.0	704	28032	2001	10	13.32684	03	44	12.97	+16	14	35.2	17.8	704
28016	2001	10	15.27926	00	24	38.69	-21	09	53.0	17.8	704	28032	2001	10	13.34272	03	44	12.62	+16	14	29.9	18.1	704
28016	2001	10	15.29529	00	24	38.07	-21	09	56.2	17.8	704	28032	2001	10	13.35893	03	44	12.25	+16	14	25.2	18.3	704
28016	2001	10	15.31094	00	24	37.41	-21	09	58.7	17.5	704	28032	2001	10	13.37518	03	44	11.90	+16	14	20.1	18.2	704
28017	2001	10	09.38727	04	28	24.82	+29	18	51.7	15.3	704	28032	2001	10	13.39098	03	44	11.55	+16	14	15.3	18.2	704
28017	2001	10	09.40211	04	28	25.75	+29	18	53.2	15.5	704	28032	2001	10	13.47394	03	44	09.85	+16	13	50.1	18.8	V 691
28017	2001	10	09.41694	04	28	26.69	+29	18	54.3	15.6	704	28032	2001	10	13.49571	03	44	09.39	+16	13	43.5	18.0	V 691
28017	2001	10	09.43195	04	28	27.61	+29	18	55.4	15.5	704	28032	2001	10	13.51726	03	44	08.93	+16	13	36.9	18.1	V 691
28017	2001	10	09.44723	04	28	28.60	+29	18	56.6	15.6	704	28032	2001	10	15.30794	03	43	30.74	+16	04	18.0	17.7	V 333
28017	2001	10	14.33033	04	33	27.35	+29	22	54.9	15.7	704	28032	2001	10	15.37078	03	43	29.17	+16	03	58.4	17.8	V 333
28017	2001	10	14.34629	04	33	28.16	+29	22	55.5	16.0	704	28032	2001	10	15.39244	03	43	28.61	+16	03	51.7	17.7	V 333
28017	2001	10	14.36203	04	33	28.95	+29	22	55.9	16.0	704	28033	2001	09	25.26857	00	23	37.92	+03	19	15.7	17.4	R 683
28017	2001	10	14.37781	04	33	29.70	+29	22	56.4	16.1	704	28033	2001	09	25.27971	00	23	37.35	+03	19	13.9	17.1	R 683
28017	2001	10	14.39357	04	33	30.49	+29	22	57.0	15.8	704	28033	2001	09	25.29323	00	23	36.58	+03	19	12.6	17.2	R 683
28017	2001	10	15.32800	04	34	20.22	+29	23	05.6	15.5	704	28033	2001	09	26.26528	00	22	48.65	+03	16	43.3	17.7	R 683
28017	2001	10	15.34377	04	34	20.98	+29	23	06.0	16.1	704	28033	2001	09	26.27815	00	22	48.00	+03	16	40.6	17.3	R 683
28017	2001	10	15.35953	04	34	21.71	+29	23	05.7	16.5	704	28033	2001	09	26.29156	00	22	47.43	+02	16	39.3	17.6	R 683
28017	2001	10	15.37529	04	34	22.43	+29	23	06.2	16.5	704	28033	2001	10	06.20568	00	14	38.45	+02	50	54.3	17.9	704
28017	2001	10	15.39107	04	34	23.23	+29	23	06.5	15.9	704	28033	2001	10	06.22119	00	14	37.67	+02	50	51.2	17.6	704
28018	2001	10	08.31225	00	02	57.33	-12	08	25.5	17.4	644	28033	2001	10	06.23668	00	14	36.90	+02	50	50.1	17.9	704
28018	2001	10	08.33359	00	02	56.48	-12	08	32.2	17.6	644	28033	2001	10	12.57439	00	09	40.00	+02	35	11.6		300
28018	2001	10	08.35387	00	02	55.68	-12	08	38.6	17.7	644	28033	2001	10	12.57692	00	09	39.89	+02	35	11.3		300
28018	2001	10	11.20273	00	01	10.78	-12	22	55.2	17.2	704	28033	2001	10	12.57943	00	09	39.80	+02	35	11.7		300
28018	2001	10	11.20284	00	01	10.78	-12	22	55.1	17.0	704	28033	2001	10	12.58196	00	09	39.71	+02	35	09.7		300
28018	2001	10	11.21815	00	01	10.22	-12	22	59.7	17.5	704	28033	2001	10	13.17496	00	09	13.16	+02	33	48.2	18.0	704
28018	2001	10	11.21827	00	01	10.19	-12	23	00.1	17.0	704	28033	2001	10	13.19194	00	09	12.35	+02	33	45.6	18.1	704
28018	2001	10	11.23432	00	01	09.57	-12	23	04.3	17.3	704	28033	2001	10	13.20782	00	09	11.61	+02	33	43.7	18.2	704
28018	2001	10	11.23444	00	01</																		

28077	2001 10 13.09069	20 51 02.64	-18 21 26.9	18.6 R	699	28126	2001 10 14.12440	21 14 22.49	-11 05 34.1	19.7	704
28077	2001 10 13.10313	20 51 03.11	-18 21 22.2		699	28126	2001 10 14.14043	21 14 22.82	-11 05 33.9	19.2	704
28077	2001 10 13.11556	20 51 03.55	-18 21 18.8		699	28126	2001 10 14.15640	21 14 23.13	-11 05 32.8	19.5	704
28077	2001 10 13.12803	20 51 04.10	-18 21 15.4		699	28131	2001 10 15.09324	21 33 53.16	-18 17 48.3	19.0	704
28077	2001 10 15.08928	20 52 15.81	-18 11 05.3	19.3	704	28131	2001 10 15.10890	21 33 53.36	-18 17 46.5	18.9	704
28077	2001 10 15.10504	20 52 16.40	-18 11 00.0	19.5	704	28131	2001 10 15.14177	21 33 53.82	-18 17 43.1	19.5	704
28077	2001 10 15.12124	20 52 16.97	-18 10 55.0	19.7	704	28133	2001 10 06.11633	22 41 03.27	-07 37 09.9	17.9	704
28078	2001 10 06.17021	23 31 01.68	-03 25 18.2	17.7	704	28133	2001 10 06.13251	22 41 02.84	-07 37 11.9	17.7	704
28078	2001 10 06.20105	23 31 00.12	-03 25 27.8	18.2	704	28133	2001 10 06.14825	22 41 02.33	-07 37 13.8	17.9	704
28078	2001 10 06.21655	23 30 59.40	-03 25 33.3	18.2	704	28133	2001 10 06.16424	22 41 01.83	-07 37 15.2	17.7	704
28078	2001 10 06.23203	23 30 58.59	-03 25 38.0	18.2	704	28133	2001 10 11.16562	22 39 01.11	-07 44 00.1	17.4	644
28078	2001 10 11.18560	23 27 22.05	-03 50 38.3	17.7	704	28133	2001 10 11.18085	22 39 00.71	-07 44 01.2	17.7	704
28078	2001 10 11.20212	23 27 21.34	-03 50 43.2	18.1	704	28133	2001 10 11.18691	22 39 00.64	-07 44 01.4	17.8	644
28078	2001 10 11.21836	23 27 20.66	-03 50 48.3	18.0	704	28133	2001 10 11.19703	22 39 00.37	-07 44 01.5	18.7	704
28078	2001 10 11.23376	23 27 20.05	-03 50 52.2	18.1	644	28133	2001 10 11.20798	22 39 00.17	-07 44 02.6	18.4	644
28078	2001 10 11.23458	23 27 19.96	-03 50 52.4	17.9	704	28133	2001 10 11.21359	22 39 00.02	-07 44 02.9	19.5	704
28078	2001 10 11.25083	23 27 19.28	-03 50 56.5	18.1	704	28133	2001 10 11.22983	22 38 59.63	-07 44 03.2	18.5	704
28078	2001 10 11.25496	23 27 19.13	-03 50 58.2	18.3	644	28133	2001 10 11.24610	22 38 59.24	-07 44 04.7	18.2	704
28078	2001 10 11.27613	23 27 18.24	-03 51 04.0	18.3	644	28133	2001 10 13.16496	22 38 25.73	-07 45 33.5	18.5	704
28078	2001 10 13.17035	23 26 05.84	-03 59 28.6	18.0	704	28133	2001 10 13.18098	22 38 25.33	-07 45 32.1	19.0	704
28078	2001 10 13.18648	23 26 05.24	-03 59 32.1	18.0	704	28133	2001 10 13.19775	22 38 25.03	-07 45 35.2	18.8	704
28078	2001 10 13.20318	23 26 04.44	-03 59 34.4	19.8	704	28133	2001 10 13.21365	22 38 24.72	-07 45 35.8	19.2	704
28078	2001 10 13.21908	23 26 03.91	-03 59 40.2	18.4	704	28133	2001 10 13.22953	22 38 24.43	-07 45 35.7	19.1	704
28078	2001 10 13.23454	23 26 03.28	-03 59 45.0	18.1	704	28135	2001 10 05.24632	23 32 01.95	+05 20 30.7	18.0	644
28083	2001 10 13.09536	20 54 05.12	-25 24 38.5	17.8 R	699	28135	2001 10 05.26743	23 32 00.82	+05 20 23.0	18.1	644
28083	2001 10 13.10161	20 54 05.47	-25 24 34.0	18.8	704	28135	2001 10 05.29065	23 31 59.53	+05 20 14.2	18.0	644
28083	2001 10 13.10779	20 54 05.81	-25 24 28.5		699	28135	2001 10 14.17093	23 25 06.62	+04 26 54.0	18.2	704
28083	2001 10 13.12023	20 54 06.49	-25 24 19.8		699	28135	2001 10 14.18665	23 25 05.97	+04 26 48.7	18.5	704
28083	2001 10 13.13270	20 54 07.18	-25 24 09.3		699	28135	2001 10 14.20236	23 25 05.19	+04 26 44.6	18.8	704
28083	2001 10 13.13398	20 54 07.26	-25 24 10.4	18.6	704	28135	2001 10 14.21812	23 25 04.60	+04 26 37.3	18.5	704
28083	2001 10 13.14937	20 54 08.13	-25 23 58.3	18.5	704	28135	2001 10 14.23389	23 25 03.96	+04 26 31.9	18.6	704
28084	2001 10 04.20473	22 27 53.66	-19 32 17.1	18.3	644	28135	2001 10 16.17575	23 23 48.64	+04 15 39.6	17.8	704
28084	2001 10 04.22605	22 27 53.42	-19 32 16.0	17.8	644	28135	2001 10 16.19151	23 23 48.06	+04 15 34.4	18.3	704
28084	2001 10 04.24822	22 27 53.15	-19 32 14.5	17.7	644	28135	2001 10 16.20729	23 23 47.44	+04 15 29.2	18.3	704
28084	2001 10 11.11602	22 27 49.54	-19 18 04.3	17.8	644	28135	2001 10 16.22309	23 23 46.82	+04 15 23.4	18.3	704
28084	2001 10 11.13839	22 27 49.62	-19 18 00.3	18.0	644	28135	2001 10 16.23887	23 23 46.14	+04 15 18.2	18.5	704
28084	2001 10 11.15971	22 27 49.65	-19 17 56.0	17.7	644	28140	2001 10 11.17481	21 40 09.20	-08 33 48.3	18.9	704
28084	2001 10 15.16544	22 28 36.69	-19 03 21.8	18.0	704	28140	2001 10 11.19098	21 40 09.34	-08 33 51.5	19.5	704
28084	2001 10 15.18152	22 28 36.92	-19 03 17.5	18.4	704	28140	2001 10 11.20754	21 40 09.39	-08 33 55.8	18.9	704
28084	2001 10 15.19702	22 28 37.15	-19 03 13.9	18.5	704	28140	2001 10 11.22376	21 40 09.37	-08 33 59.5	19.2	704
28084	2001 10 15.22819	22 28 37.57	-19 03 05.2	18.3	704	28140	2001 10 11.24004	21 40 09.48	-08 34 03.7	18.8	704
28085	2001 10 16.18394	21 56 13.94	+01 45 15.5	19.2	704	28140	2001 10 14.09537	21 40 33.31	-08 44 08.6	18.5	704
28085	2001 10 16.19972	21 56 13.92	+01 45 04.1	19.3	704	28140	2001 10 14.11137	21 40 33.43	-08 44 12.0	19.9	704
28085	2001 10 16.21551	21 56 13.82	+01 44 53.7	18.8	704	28140	2001 10 14.12730	21 40 33.65	-08 44 14.4	19.9	704
28085	2001 10 16.23129	21 56 13.77	+01 44 42.1	19.0	704	28140	2001 10 14.14332	21 40 33.76	-08 44 17.9	19.2	704
28102	2001 10 03.14184	21 07 03.37	-23 25 44.3	19.7	644	28140	2001 10 14.15931	21 40 33.91	-08 44 21.7	19.0	704
28102	2001 10 03.15217	21 07 03.85	-23 25 40.2	19.8	644	28141	2001 09 12.17662	01 10 41.65	+27 17 55.1		916
28102	2001 10 03.16322	21 07 04.36	-23 25 35.4	20.1	644	28141	2001 09 12.19708	01 10 40.82	+27 17 58.0		916
28102	2001 10 13.08839	21 16 40.73	-22 02 22.3	18.3	704	28141	2001 09 13.17338	01 10 04.68	+27 20 09.5		916
28102	2001 10 13.10383	21 16 41.69	-22 02 13.4	18.9	704	28141	2001 09 13.19387	01 10 03.92	+27 20 12.8		916
28102	2001 10 13.12059	21 16 42.82	-22 02 05.0	19.0	704	28141	2001 09 13.21456	01 10 03.02	+27 20 14.4		916
28102	2001 10 13.15144	21 16 44.76	-22 01 47.6	18.3	704	28142	2001 10 10.09779	21 45 13.27	-20 31 30.0	19.4	644
28102	2001 10 15.09231	21 18 58.89	-21 43 49.9	18.6	704	28142	2001 10 10.10836	21 45 13.21	-20 31 27.4	18.9	644
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28102	2001 10 15.15663	21 19 03.25	-21 43 14.3	18.6	704	28143	2001 10 10.13347	20 26 27.86	-28 12 05.4	19.4	644
28106	2001 10 08.24168	21 38 21.97	-24 47 17.3	20.7	644	28143	2001 10 10.14418	20 26 28.18	-28 12 02.2	19.3	644
28106	2001 10 08.26277	21 38 22.16	-24 47 05.5	20.3	644	28143	2001 10 10.15510	20 26 28.55	-28 11 58.8	19.2	644
28106	2001 10 08.28388	21 38 22.39	-24 46 54.4	19.7	644	28146	2001 10 05.10774	22 21 23.00	-02 49 19.5	18.1	644
28106	2001 10 14.09339	21 40 07.32	-23 55 03.8	18.2 R	699	28146	2001 10 05.12913	22 21 22.39	-02 49 26.0	17.9	644
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28106	2001 10 14.14652	21 40 08.43	-23 54 34.1		699	28146	2001 10 14.09921	22 18 34.54	-03 30 33.3	18.4	704
28106	2001 10 14.17320	21 40 09.00	-23 54 19.4		699	28146	2001 10 14.11520	22 18 34.34	-03 30 37.4	18.7	704
28107	2001 09 30.37238	23 21 17.49	+19 17 04.7	17.9	644	28146	2001 10 14.13116	22 18 34.15	-03 30 41.3	18.9	704
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28107	2001 09 30.41629	23 21 15.24	+19 16 49.8	17.9	644	28146	2001 10 14.16316	22 18 33.66	-03 30 50.2	18.7	704
28114	2001 10 13.09615	21 00 49.25	-22 20 52.8	18.4 R	699	28146	2001 10 16.17651	22 18 14.98	-03 38 26.3	18.8	704
28114	2001 10 13.10857	21 00 49.59	-22 20 49.0		699	28146	2001 10 16.19214	22 18 14.89	-03 38 31.1	18.8	704
28114	2001 10 13.12100	21 00 49.91	-22 20 45.2		699	28146	2001 10 16.20813	22 18 14.66	-03 38 33.6	18.7	704
28114	2001 10 13.13349	21 00 50.20	-22 20 40.1		699	28146	2001 10 16.22564	22 18 14.55	-03 38 37.1	19.1	704
28114	2001 10 15.08998	21 01 48.49	-22 08 15.3	18.8	704	28146	2001 10 16.24256	22 18 14.42	-03 38 41.7	18.9	704
28114	2001 10 15.10575	21 01 49.03	-22 08 08.8	19.7	704	28153	2001 10 10.16821	22 35 50.79	-18 21 40.9	17.6	644
28114	2001 10 15.12195	21 01 49.43	-22 08 02.7	18.4	704	28153	2001 10 10.17875	22 35 50.75	-18 21 36.4	17.5	644
28120	2001 10 10.10374	21 56 05.06	-20 47 29.6	18.4	644	28153	2001 10 10.18934	22 35 50.70	-18 21 31.8	17.4	644
28120	2001 10 10.11449	21 56 05.11	-20 47 25.8	18.3	644	28153	2001 10 15.16647	22 36 09.69	-17 43 07.8	17.8	704
28120	2001 10 10.12515	21 56 05.15	-20 47 22.1	18.3	644	28153	2001 10 15.18256	22 36 09.81	-17 43 00.0	17.9	704
28120	2001 10 13.14496	21 56 36.32	-20 28 29.2	18.5 R	699	28153	2001 10 15.19807	22 36 09.91	-17		

28160	2001	10	16.18265	23	21	12.42	-00	33	44.3	18.4	704	28183	2001	10	11.18574	22	34	51.77	-07	24	08.4	18.8	644
28160	2001	10	16.19859	23	21	12.06	-00	33	50.5	18.9	704	28183	2001	10	11.19645	22	34	51.52	-07	24	10.0	19.2	704
28160	2001	10	16.21497	23	21	11.61	-00	33	56.3	18.9	704	28183	2001	10	11.20681	22	34	51.38	-07	24	12.7	19.0	644
28160	2001	10	16.23284	23	21	11.13	-00	34	03.5	18.8	704	28183	2001	10	11.21300	22	34	51.20	-07	24	14.3	19.4	704
28160	2001	10	16.24929	23	21	10.70	-00	34	09.0	18.7	704	28183	2001	10	11.22924	22	34	50.93	-07	24	17.0	19.1	704
28162	2001	10	04.16635	20	40	50.71	-16	29	12.7	18.4	644	28183	2001	10	11.24552	22	34	50.55	-07	24	20.9	19.1	704
28162	2001	10	04.17724	20	40	50.88	-16	29	11.3	18.4	644	28183	2001	10	13.16462	22	34	23.97	-07	30	14.6	18.8	704
28162	2001	10	04.18816	20	40	51.08	-16	29	09.7	18.7	644	28183	2001	10	13.18064	22	34	23.73	-07	30	17.0	19.6	704
28162	2001	10	11.13012	20	43	43.84	-16	11	01.1	17.9	704	28183	2001	10	13.19741	22	34	23.48	-07	30	21.2	19.4	704
28162	2001	10	11.14549	20	43	44.27	-16	10	57.8	17.7	704	28183	2001	10	13.21331	22	34	23.26	-07	30	24.0	19.4	704
28162	2001	10	11.17782	20	43	45.17	-16	10	51.4	18.4	704	28183	2001	10	13.22918	22	34	23.02	-07	30	26.0	19.6	704
28162	2001	10	13.08599	20	44	45.18	-16	05	12.1	18.0	704	28184	2001	10	08.32348	00	12	11.53	-05	02	35.3	17.2	644
28162	2001	10	13.10246	20	44	45.65	-16	05	09.1	18.2	704	28184	2001	10	08.34450	00	12	10.34	-05	02	37.2	17.2	644
28162	2001	10	13.11905	20	44	46.17	-16	05	05.8	18.3	704	28184	2001	10	08.36596	00	12	09.14	-05	02	39.0	17.3	644
28162	2001	10	13.13552	20	44	46.66	-16	05	03.2	18.3	704	28184	2001	10	11.25706	00	09	39.69	-05	06	04.8	17.6	704
28162	2001	10	13.15251	20	44	47.23	-16	05	00.3	18.5	704	28184	2001	10	11.27378	00	09	38.83	-05	06	05.4	18.0	704
28163	2001	10	05.11907	22	39	31.45	-03	44	31.6	18.6	644	28184	2001	10	11.29013	00	09	37.94	-05	06	06.5	17.7	704
28163	2001	10	05.14074	22	39	30.81	-03	44	38.6	18.7	644	28184	2001	10	11.30634	00	09	37.09	-05	06	07.1	17.6	704
28163	2001	10	05.16313	22	39	30.14	-03	44	46.6	18.9	644	28184	2001	10	11.32278	00	09	36.22	-05	06	08.3	17.9	704
28163	2001	10	11.16681	22	37	11.14	-04	16	07.7	18.6	644	28184	2001	10	13.17016	00	08	06.96	-05	07	26.8	17.8	704
28163	2001	10	11.18002	22	37	10.85	-04	16	11.5	18.7	704	28184	2001	10	13.18612	00	08	06.19	-05	07	27.9	18.3	704
28163	2001	10	11.18804	22	37	10.72	-04	16	13.8	18.5	644	28184	2001	10	13.20164	00	08	05.38	-05	07	28.1	17.9	704
28163	2001	10	11.19619	22	37	10.53	-04	16	16.4	18.8	704	28184	2001	10	13.21796	00	08	04.60	-05	07	29.1	18.0	704
28163	2001	10	11.20924	22	37	10.31	-04	16	19.8	18.6	644	28184	2001	10	13.23475	00	08	03.74	-05	07	29.5	17.8	704
28163	2001	10	11.21275	22	37	10.22	-04	16	20.9	19.0	704	28185	2001	10	13.20062	00	30	31.56	+11	56	41.1	16.7	R
28163	2001	10	11.22899	22	37	09.80	-04	16	25.4	19.1	704	28185	2001	10	13.22420	00	30	30.19	+11	56	32.1		699
28163	2001	10	11.24527	22	37	09.55	-04	16	30.2	19.0	704	28185	2001	10	13.24759	00	30	28.83	+11	56	22.6		699
28163	2001	10	14.16652	22	36	23.57	-04	29	37.0	18.6	704	28185	2001	10	13.27099	00	30	27.49	+11	56	13.4		699
28163	2001	10	14.18222	22	36	23.31	-04	29	40.3	19.4	704	28185	2001	10	14.17775	00	29	37.31	+11	50	14.4	17.2	704
28163	2001	10	14.19796	22	36	23.11	-04	29	45.1	19.2	704	28185	2001	10	14.19347	00	29	36.42	+11	50	08.3	17.1	704
28163	2001	10	14.21370	22	36	22.85	-04	29	48.8	19.1	704	28185	2001	10	14.20920	00	29	35.52	+11	50	02.1	17.2	704
28163	2001	10	14.22946	22	36	22.62	-04	29	53.2	18.9	704	28185	2001	10	14.22496	00	29	34.62	+11	49	55.8	17.5	704
28164	2001	10	13.22929	23	45	51.73	+09	34	24.3	19.4	644	28185	2001	10	14.24073	00	29	33.73	+11	49	49.7	17.5	704
28164	2001	10	13.25034	23	45	50.74	+09	34	15.3	19.7	644	28185	2001	10	16.15562	00	27	49.99	+11	37	02.0	17.5	757
28164	2001	10	13.27135	23	45	49.71	+09	34	05.8	19.7	644	28185	2001	10	16.17322	00	27	49.19	+11	36	58.3	17.6	757
28165	2001	10	04.27810	23	10	44.22	-15	01	39.3	17.9	644	28186	2001	10	05.24918	23	36	42.63	+02	01	20.2	16.2	644
28165	2001	10	04.29951	23	10	43.31	-15	01	39.8	17.6	644	28186	2001	10	05.27022	23	36	41.66	+02	01	16.8	16.2	644
28165	2001	10	04.32176	23	10	42.32	-15	01	40.1	18.1	644	28186	2001	10	05.29285	23	36	40.62	+02	01	12.9	16.2	644
28165	2001	10	10.21038	23	07	02.97	-14	59	48.5	18.1	644	28186	2001	10	14.17139	23	31	31.73	+01	40	12.7	17.0	704
28165	2001	10	10.23152	23	07	02.23	-14	59	47.3	18.0	644	28186	2001	10	14.18711	23	31	31.23	+01	40	11.1	18.1	704
28165	2001	10	10.25259	23	07	01.52	-14	59	46.2	18.2	644	28186	2001	10	14.20284	23	31	30.77	+01	40	08.7	17.4	704
28165	2001	10	11.19535	23	06	31.50	-14	58	48.4	18.0	704	28186	2001	10	14.21859	23	31	30.31	+01	40	06.9	18.1	704
28165	2001	10	11.22689	23	06	30.61	-14	58	44.9	18.6	704	28186	2001	10	14.23436	23	31	29.79	+01	40	04.9	17.7	704
28165	2001	10	11.24296	23	06	30.04	-14	58	44.7	18.3	704	28186	2001	10	16.24107	23	30	41.38	+01	36	40.3	17.1	704
28165	2001	10	11.25875	23	06	29.50	-14	58	43.1	18.5	704	28186	2001	10	16.25678	23	30	40.95	+01	36	38.3	18.2	704
28166	2001	10	10.16468	22	26	37.15	-16	04	31.0	17.9	644	28186	2001	10	16.27251	23	30	40.56	+01	36	36.3	18.0	704
28166	2001	10	10.17527	22	26	37.19	-16	04	27.7	18.1	644	28186	2001	10	16.28823	23	30	40.16	+01	36	35.7	18.4	704
28166	2001	10	10.18583	22	26	37.22	-16	04	24.6	18.1	644	28186	2001	10	16.30397	23	30	39.68	+01	36	34.0	18.2	704
28166	2001	10	13.15944	22	27	09.70	-15	49	05.3	18.4	704	28188	2001	09	30.36298	23	05	08.36	+16	56	48.2	17.4	644
28166	2001	10	13.17475	22	27	09.72	-15	48	59.0	18.4	704	28188	2001	09	30.38441	23	05	07.31	+16	56	38.9	17.6	644
28166	2001	10	13.19097	22	27	09.89	-15	48	54.1	18.5	704	28188	2001	09	30.40693	23	05	06.24	+16	56	29.4	17.7	644
28166	2001	10	13.20710	22	27	10.15	-15	48	48.4	18.7	704	28190	2001	10	04.27233	23	02	37.76	-13	01	06.7	17.2	644
28166	2001	10	13.22296	22	27	10.25	-15	48	43.8	18.4	704	28190	2001	10	04.29309	23	02	36.88	-13	01	06.7	17.5	644
28167	2001	10	04.27233	23	01	43.27	-13	15	04.5	18.2	644	28190	2001	10	04.31532	23	02	35.98	-13	01	07.0	17.5	644
28167	2001	10	04.29309	23	01	42.41	-13	15	05.9	18.9	644	28190	2001	10	11.19560	22	58	25.23	-12	59	12.7	17.7	704
28167	2001	10	04.31532	23	01	41.49	-13	15	07.4	18.2	644	28190	2001	10	11.21167	22	58	24.70	-12	59	12.2	17.7	704
28167	2001	10	10.20566	22	58	16.32	-13	18	45.7	17.9	644	28190	2001	10	11.22713	22	58	24.17	-12	59	11.1	18.0	704
28167	2001	10	10.22679	22	58	15.64	-13	18	45.6	18.1	644	28190	2001	10	11.24319	22	58	23.60	-12	59	10.7	17.7	704
28167	2001	10	10.24796	22	58	1																	

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28196	2001	10	13.16798	23	42	51.03	-05	49	13.7	18.2	704	28215	2001	10	14.28414	02	00	03.62	+20	55	46.3	16.7	704
28196	2001	10	13.18396	23	42	50.38	-05	49	19.0	18.9	704	28215	2001	10	14.29980	02	00	02.58	+20	55	46.6	16.8	704
28196	2001	10	13.19946	23	42	49.70	-05	49	23.9	18.9	704	28215	2001	10	14.31545	02	00	01.54	+20	55	46.7	16.4	704
28196	2001	10	13.21580	23	42	49.14	-05	49	29.9	19.1	704	28215	2001	10	15.24701	01	59	02.61	+20	55	52.4	16.6	V 333
28196	2001	10	13.23148	23	42	48.47	-05	49	34.5	18.9	704	28215	2001	10	15.25399	01	59	02.16	+20	55	52.9	16.5	V 333
28197	2001	10	14.09988	22	21	05.41	-00	39	31.4	18.2	704	28215	2001	10	15.26766	01	59	01.18	+20	55	52.0	16.5	V 333
28197	2001	10	14.11587	22	21	05.33	-00	39	36.0	19.0	704	28215	2001	10	15.27463	01	59	00.73	+20	55	52.7	16.6	V 333
28197	2001	10	14.13183	22	21	05.27	-00	39	40.3	19.1	704	28215	2001	10	15.28959	01	58	59.75	+20	55	52.2	16.5	V 333
28197	2001	10	14.14784	22	21	05.20	-00	39	44.2	18.8	704	28215	2001	10	15.29571	01	58	59.33	+20	55	52.7	16.6	V 333
28197	2001	10	14.16383	22	21	05.04	-00	39	48.9	18.3	704	28216	2001	10	06.20794	00	39	54.61	+02	41	27.1	18.3	704
28197	2001	10	16.17639	22	21	03.24	-00	47	55.2	18.6	704	28216	2001	10	06.22344	00	39	53.77	+02	41	20.1	17.4	704
28197	2001	10	16.19203	22	21	03.36	-00	47	58.5	19.5	704	28216	2001	10	06.23893	00	39	52.93	+02	41	13.7	17.6	704
28197	2001	10	16.20802	22	21	03.28	-00	48	02.5	19.3	704	28216	2001	10	06.40584	00	39	43.88	+02	40	02.8	16.8	644
28197	2001	10	16.22553	22	21	03.31	-00	48	07.8	18.7	704	28216	2001	10	06.41651	00	39	43.30	+02	39	58.3	16.7	644
28197	2001	10	16.24243	22	21	03.19	-00	48	11.3	18.5	704	28216	2001	10	06.42708	00	39	42.71	+02	39	53.7	16.8	644
28199	2001	10	04.20404	22	28	20.71	-18	20	54.5	18.0	644	28216	2001	10	13.17732	00	33	54.14	+01	52	52.6	17.6	704
28199	2001	10	04.22538	22	28	20.12	-18	20	54.9	17.7	644	28216	2001	10	13.21020	00	33	52.40	+01	52	39.3	17.8	704
28199	2001	10	04.24752	22	28	19.56	-18	20	55.3	17.8	644	28216	2001	10	13.21247	00	33	52.31	+01	52	38.3	17.2	R 699
28199	2001	10	10.16468	22	26	21.88	-18	18	58.5	17.4	644	28216	2001	10	13.22608	00	33	51.53	+01	52	32.8	17.9	704
28199	2001	10	10.17527	22	26	21.70	-18	18	57.9	17.5	644	28216	2001	10	13.23587	00	33	51.11	+01	52	29.2		699
28199	2001	10	10.18583	22	26	21.52	-18	18	57.3	17.3	644	28216	2001	10	13.24194	00	33	50.72	+01	52	26.3	17.6	704
28201	2001	10	05.31384	23	58	13.84	-01	49	02.1	16.3	644	28216	2001	10	13.25930	00	33	49.83	+01	52	19.5		699
28201	2001	10	05.33472	23	58	12.51	-01	49	04.5	16.7	644	28216	2001	10	13.28273	00	33	48.64	+01	52	10.4		699
28201	2001	10	05.35774	23	58	11.04	-01	49	07.4	16.5	644	28216	2001	10	15.15929	00	32	15.61	+01	39	40.3	17.9	704
28201	2001	10	06.17269	23	57	21.75	-01	50	42.5	16.8	704	28216	2001	10	15.17513	00	32	14.80	+01	39	33.8	18.3	704
28201	2001	10	06.18809	23	57	20.76	-01	50	44.4	16.8	704	28216	2001	10	15.19097	00	32	14.02	+01	39	27.5	18.1	704
28201	2001	10	06.20354	23	57	19.79	-01	50	46.1	17.0	704	28216	2001	10	15.20680	00	32	13.18	+01	39	21.1	18.2	704
28201	2001	10	06.21904	23	57	18.81	-01	50	47.8	17.0	704	28216	2001	10	15.22261	00	32	12.41	+01	39	14.4	18.4	704
28201	2001	10	06.23453	23	57	17.83	-01	50	49.7	17.1	704	28216	2001	10	16.24535	00	31	22.56	+01	32	36.2	18.3	704
28201	2001	10	11.24666	23	52	26.07	-01	58	59.6	17.4	644	28216	2001	10	16.26107	00	31	21.76	+01	32	29.4	19.1	704
28201	2001	10	11.26775	23	52	24.86	-01	59	01.3	17.3	644	28216	2001	10	16.27679	00	31	20.98	+01	32	23.7	18.0	704
28201	2001	10	11.28919	23	52	23.61	-01	59	03.0	17.3	644	28216	2001	10	16.29252	00	31	20.17	+01	32	17.9	18.0	704
28201	2001	10	13.17283	23	50	41.81	-02	01	18.9	17.2	704	28216	2001	10	16.30826	00	31	19.38	+01	32	11.7	18.0	704
28201	2001	10	13.18897	23	50	40.92	-02	01	19.9	17.5	704	28217	2001	10	11.26769	00	12	44.28	-14	22	41.3	17.2	704
28201	2001	10	13.20569	23	50	39.96	-02	01	21.1	17.2	704	28217	2001	10	11.28356	00	12	43.53	-14	22	41.7	17.4	704
28201	2001	10	13.22156	23	50	39.09	-02	01	22.0	17.4	704	28217	2001	10	11.30028	00	12	42.71	-14	22	42.6	17.4	704
28201	2001	10	13.23743	23	50	38.21	-02	01	22.9	17.3	704	28217	2001	10	11.31571	00	12	41.98	-14	22	43.3	17.3	704
28201	2001	10	16.25158	23	48	05.21	-02	03	59.2	17.3	704	28217	2001	10	11.33123	00	12	41.25	-14	22	43.8	17.2	704
28201	2001	10	16.26726	23	48	04.40	-02	04	00.3	17.5	704	28218	2001	10	13.25599	02	38	57.40	+11	28	06.1	18.0	704
28201	2001	10	16.28419	23	48	03.53	-02	04	00.8	17.4	704	28218	2001	10	13.27162	02	38	56.59	+11	28	00.2	18.5	704
28201	2001	10	16.30203	23	48	02.64	-02	04	01.2	17.4	704	28218	2001	10	13.28739	02	38	55.76	+11	27	54.8	18.4	704
28201	2001	10	16.31761	23	48	01.88	-02	04	01.7	17.5	704	28218	2001	10	13.30328	02	38	54.96	+11	27	48.3	18.4	704
28203	2001	10	04.21403	22	41	46.89	-14	56	36.0	17.4	644	28218	2001	10	13.31900	02	38	54.11	+11	27	42.5	18.3	704
28203	2001	10	04.23612	22	41	46.17	-14	56	32.7	17.6	644	28218	2001	10	14.21975	02	38	09.21	+11	21	59.0	17.5	R 699
28203	2001	10	04.25789	22	41	45.49	-14	56	29.4	18.3	644	28218	2001	10	14.24786	02	38	07.67	+11	21	49.5		699
28203	2001	10	10.19293	22	39	45.24	-14	35	45.8	16.4	644	28218	2001	10	14.27601	02	38	06.14	+11	21	37.4		699
28203	2001	10	10.20333	22	39	45.05	-14	35	43.0	16.5	644	28218	2001	10	14.30422	02	38	04.66	+11	21	25.9		699
28203	2001	10	10.21399	22	39	44.87	-14	35	40.3	16.6	644	28222	2001	10	13.32482	03	19	31.21	+16	04	47.5	18.8	704
28203	2001	10	11.19253	22	39	33.76	-14	31	14.8	17.1	704	28222	2001	10	13.34071	03	19	30.50	+16	04	46.1	18.9	704
28203	2001	10	11.20855	22	39	33.51	-14	31	09.5	17.5	704	28222	2001	10	13.35691	03	19	29.78	+16	04	46.3	19.0	704
28203	2001	10	11.22408	22	39	33.27	-14	31	04.9	17.4	704	28222	2001	10	13.37316	03	19	29.03	+16	04	43.8	18.6	704
28203	2001	10	11.24014	22	39	33.06	-14	31	00.3	18.0	704	28222	2001	10	13.38896	03	19	28.35	+16	04	42.8	18.9	704
28203	2001	10	11.25592	22	39	32.84	-14	30	55.7	18.2	704	28222	2001	10	13.45680	03	19	25.34	+16	04	36.4	17.8	V 691
28203	2001	10	13.16059	22	39	19.24	-14	21	27.7	16.9	704	28222	2001	10	13.47857	03	19	24.37	+16	04	34.3	17.9	V 691
28203	2001	10	13.17591	22	39	19.13	-14	21	21.8	17.8	704	28222	2001	10	13.50011	03	19	23.41	+16	04	32.2	17.9	V 691
28203	2001	10	13.19212	22	39	19.01	-14	21	17.6	18.0	704	28224	2001	10	11.13354	21	09	12.49	-16	13	40.5	18.3	704
28203	2001	10	13.20825	22	39	18.82	-14	21	12.9	17.7	704	28224	2001	10	11.14892	21	09	13.03	-16	13	39.5	18.9	704
28203	2001	10	13.22412	22	39	18.70	-14	21	06.5	17.1	704	28224	2001	10	11.16432	21	09	13.45	-16	13	39.9	18.7	704
28205	2001	10	06.33154	00	19	18.32</																	

28229	2001	10	14.10585	21	28	47.75	-07	10	40.2	18.8	R	699	28248	2001	10	13.16864	23	11	46.37	-02	07	24.6	17.3	704
28229	2001	10	14.13163	21	28	48.03	-07	10	41.1			699	28248	2001	10	13.18477	23	11	45.90	-02	07	26.0	18.5	704
28229	2001	10	14.13241	21	28	48.15	-07	10	41.2			699	28248	2001	10	13.20146	23	11	45.51	-02	07	26.8	18.5	704
28229	2001	10	14.15826	21	28	48.46	-07	10	41.8			699	28248	2001	10	13.21736	23	11	45.17	-02	07	29.6	18.4	704
28229	2001	10	14.15905	21	28	48.54	-07	10	43.6			699	28248	2001	10	13.23321	23	11	44.66	-02	07	32.1	17.9	704
28229	2001	10	14.18501	21	28	48.95	-07	10	43.0			699	28248	2001	10	16.18127	23	10	52.15	-02	11	44.2	17.2	704
28229	2001	10	14.18579	21	28	48.93	-07	10	44.8			699	28248	2001	10	16.19716	23	10	51.88	-02	11	46.0	18.5	704
28230	2001	10	15.25316	02	13	16.54	+32	52	42.3	17.5		704	28248	2001	10	16.21275	23	10	51.51	-02	11	46.8	18.4	704
28230	2001	10	15.28491	02	13	14.34	+32	52	44.2	17.9		704	28248	2001	10	16.23143	23	10	51.22	-02	11	49.0	18.1	704
28230	2001	10	15.30076	02	13	13.23	+32	52	45.1	17.9		704	28248	2001	10	16.24721	23	10	50.80	-02	11	49.7	18.4	704
28230	2001	10	15.31663	02	13	12.20	+32	52	45.2	18.0		704	28249	2001	10	08.32233	00	13	03.79	-06	44	21.1	18.0	644
28233	2001	10	13.10195	20	55	36.32	-21	37	33.2	19.0		704	28249	2001	10	08.34333	00	13	02.99	-06	44	29.6	18.0	644
28233	2001	10	13.13433	20	55	37.05	-21	37	16.8	18.4		704	28249	2001	10	08.36470	00	13	02.16	-06	44	38.4	18.0	644
28233	2001	10	13.14971	20	55	37.50	-21	37	10.4	18.1		704	28249	2001	10	11.25695	00	11	17.47	-07	03	54.2	18.6	704
28233	2001	10	15.08904	20	56	35.36	-21	21	26.0	18.1		704	28249	2001	10	11.27366	00	11	16.77	-07	04	00.8	18.8	704
28233	2001	10	15.10480	20	56	35.83	-21	21	18.2	18.8		704	28249	2001	10	11.29002	00	11	16.20	-07	04	06.8	18.8	704
28233	2001	10	15.12100	20	56	36.30	-21	21	09.9	18.6		704	28249	2001	10	11.30623	00	11	15.58	-07	04	13.0	18.7	704
28233	2001	10	15.15342	20	56	37.28	-21	20	54.2	18.4		704	28249	2001	10	11.32267	00	11	15.03	-07	04	20.7	19.7	704
28236	2001	10	04.21114	22	36	32.71	-10	48	45.1	19.6		644	28249	2001	10	13.17085	00	10	10.55	-07	16	02.8	18.5	704
28236	2001	10	04.23329	22	36	32.08	-10	48	49.2	18.8		644	28249	2001	10	13.18685	00	10	09.93	-07	16	07.5	18.4	704
28236	2001	10	04.25501	22	36	31.44	-10	48	52.5	18.8		644	28249	2001	10	13.20322	00	10	09.40	-07	16	13.0	19.1	704
28236	2001	10	13.16534	22	33	21.57	-11	09	19.1	18.8		704	28252	2001	10	13.30531	01	37	56.75	+23	47	11.0	18.1	R 699
28236	2001	10	13.18135	22	33	21.26	-11	09	21.1	18.6		704	28252	2001	10	13.32961	01	37	55.30	+23	47	08.3		699
28236	2001	10	13.19814	22	33	20.94	-11	09	22.8	19.0		704	28252	2001	10	13.35394	01	37	53.80	+23	47	05.4		699
28236	2001	10	13.21401	22	33	20.72	-11	09	24.2	19.4		704	28252	2001	10	13.38432	01	37	52.03	+23	47	02.2		699
28236	2001	10	13.22990	22	33	20.39	-11	09	25.2	18.7		704	28252	2001	10	13.41229	01	37	50.19	+23	46	59.4	18.2	644
28237	2001	08	21.17631	22	33	25.96	-07	38	18.6	17.1	R 1	807	28252	2001	10	13.41345	01	37	50.25	+23	46	58.2	18.0	644
28237	2001	08	21.25156	22	33	22.23	-07	38	44.3		1	807	28252	2001	10	13.43337	01	37	48.91	+23	46	57.3	18.3	644
28240	2001	10	13.29043	02	27	25.08	+24	41	16.4	17.8	R	699	28252	2001	10	13.43453	01	37	48.95	+23	46	55.7	18.0	644
28240	2001	10	13.31472	02	27	23.73	+24	41	12.0			699	28252	2001	10	13.45449	01	37	47.65	+23	46	54.6	18.3	644
28240	2001	10	13.33902	02	27	22.43	+24	41	07.6			699	28252	2001	10	13.45565	01	37	47.72	+23	46	53.2	18.0	644
28240	2001	10	13.36951	02	27	20.70	+24	41	02.3			699	28253	2001	10	11.10308	20	49	52.75	-09	41	33.4	17.9	704
28241	2001	10	11.25695	00	07	50.08	-06	28	34.0	18.4		704	28253	2001	10	11.11939	20	49	53.13	-09	41	30.0	18.3	704
28241	2001	10	11.27366	00	07	49.28	-06	28	36.8	18.6		704	28253	2001	10	11.13570	20	49	53.55	-09	41	26.7	18.0	704
28241	2001	10	11.29002	00	07	48.45	-06	28	39.2	18.3		704	28253	2001	10	11.15196	20	49	53.91	-09	41	22.6	18.0	704
28241	2001	10	11.30623	00	07	47.67	-06	28	41.7	18.9		704	28253	2001	10	11.16827	20	49	54.32	-09	41	19.0	18.4	704
28241	2001	10	11.32267	00	07	46.89	-06	28	44.9	18.8		704	28253	2001	10	14.08966	20	51	15.50	-09	30	16.2	18.1	704
28241	2001	10	13.17004	00	06	20.45	-06	33	35.3	18.7		704	28253	2001	10	14.10568	20	51	15.93	-09	30	12.7	18.4	704
28241	2001	10	13.18601	00	06	19.62	-06	33	37.0	19.1		704	28253	2001	10	14.12163	20	51	16.39	-09	30	09.4	18.7	704
28241	2001	10	13.20151	00	06	18.88	-06	33	38.1	18.6		704	28253	2001	10	14.13764	20	51	16.86	-09	30	05.6	18.5	704
28241	2001	10	13.21784	00	06	18.08	-06	33	41.5	18.8		704	28253	2001	10	14.15363	20	51	17.30	-09	30	02.3	18.5	704
28241	2001	10	13.23459	00	06	17.39	-06	33	43.8	18.9		704	28254	2001	10	05.18548	23	12	58.20	-00	26	40.6	18.9	644
28242	2001	10	11.17818	22	13	20.76	-05	07	15.3	18.4		704	28254	2001	10	05.20630	23	12	57.23	-00	26	46.4	18.5	644
28242	2001	10	11.19434	22	13	20.58	-05	07	19.3	19.2		704	28254	2001	10	05.22804	23	12	56.24	-00	26	53.1	18.9	644
28242	2001	10	11.21091	22	13	20.40	-05	07	23.1	19.0		704	28254	2001	10	14.16936	23	07	11.99	-01	07	19.1	18.3	704
28242	2001	10	11.22714	22	13	20.26	-05	07	26.3	18.8		704	28254	2001	10	14.18508	23	07	11.40	-01	07	13.1	18.5	704
28242	2001	10	11.24341	22	13	20.07	-05	07	30.2	18.9		704	28254	2001	10	14.20079	23	07	10.90	-01	07	16.7	18.5	704
28242	2001	10	14.09831	22	13	05.81	-05	17	04.8	18.7		704	28254	2001	10	14.21655	23	07	10.37	-01	07	20.4	18.8	704
28242	2001	10	14.11431	22	13	05.74	-05	17	07.3	19.1		704	28254	2001	10	14.23232	23	07	09.83	-01	07	25.0	18.9	704
28242	2001	10	14.13026	22	13	05.62	-05	17	09.9	19.9		704	28254	2001	10	16.18068	23	06	09.69	-01	14	59.7	18.4	704
28242	2001	10	14.16227	22	13	05.56	-05	17	16.9	19.5		704	28254	2001	10	16.19659	23	06	09.12	-01	15	01.9	18.9	704
28243	2001	10	12.35841	03	51	06.02	+19	01	53.5	17.5	R	699	28254	2001	10	16.21218	23	06	08.65	-01	15	06.4	18.7	704
28243	2001	10	12.38033	03	51	05.49	+19	01	56.0			699	28254	2001	10	16.23084	23	06	08.08	-01	15	10.6	18.8	704
28243	2001	10	12.41283	03	51	04.65	+19	01	58.5			699	28255	2001	10	12.36157	04	10	40.57	+16	41	10.9	17.0	R 699
28243	2001	10	12.43486	03	51	04.09	+19	02	00.9			699	28255	2001	10	12.38344	04	10	40.16	+16	41	06.3		699
28243	2001	10	13.32762	03	50	42.88	+19	03	21.0	17.9		704	28255	2001	10	12.41593	04	10	39.57	+16	40	59.1		699
28243	2001	10	13.34351	03	50	42.41	+19	03	22.9	18.2		704	28255	2001	10	12.43797	04	10	39.14	+16	40	54.0		699
28243	2001	10	13.35971	03	50	41.96	+19	03	24.2	18.2		704												

28264	2001	10	08.16232	20	39	55.86	-29	21	10.9	18.9	644	28276	2001	10	10.22447	23	10	46.49	-11	58	36.3	17.8	644
28264	2001	10	08.17285	20	39	55.98	-29	21	07.9	19.0	644	28276	2001	10	10.24554	23	10	45.76	-11	58	37.7	17.9	644
28264	2001	10	08.18325	20	39	56.15	-29	21	03.9	19.1	644	28276	2001	10	10.26671	23	10	45.03	-11	58	39.2	17.9	644
28264	2001	10	13.09380	20	41	26.54	-28	52	18.5	18.1 R	699	28276	2001	10	11.19689	23	10	16.02	-11	59	39.3	18.1	704
28264	2001	10	13.10624	20	41	26.84	-28	52	13.4		699	28276	2001	10	11.21296	23	10	15.49	-11	59	40.6	18.1	704
28264	2001	10	13.11868	20	41	27.05	-28	52	08.4		699	28276	2001	10	11.22897	23	10	15.01	-11	59	42.1	18.2	704
28264	2001	10	13.13114	20	41	27.33	-28	52	03.6		699	28276	2001	10	11.24448	23	10	14.48	-11	59	42.4	18.4	704
28265	2001	10	12.94928	01	36	12.60	+21	33	15.6	16.5 V	599	28276	2001	10	11.26027	23	10	13.97	-11	59	43.1	18.2	704
28265	2001	10	12.96539	01	36	11.47	+21	33	17.0	16.4 V	599	28276	2001	10	13.16370	23	09	19.55	-12	01	04.0	18.3	704
28265	2001	10	12.98801	01	36	09.90	+21	33	18.6	16.4 V	599	28276	2001	10	13.19522	23	09	18.66	-12	01	06.1	18.4	704
28265	2001	10	13.30531	01	35	48.65	+21	33	45.5	16.2 R	699	28276	2001	10	13.21136	23	09	18.15	-12	01	06.3	18.7	704
28265	2001	10	13.32961	01	35	46.95	+21	33	47.1		699	28276	2001	10	13.22723	23	09	17.65	-12	01	07.3	18.6	704
28265	2001	10	13.35394	01	35	45.25	+21	33	48.9		699	28277	2001	10	14.32739	04	04	05.97	+25	27	39.0	18.2	704
28265	2001	10	13.38432	01	35	43.15	+21	33	51.0		699	28277	2001	10	14.34335	04	04	05.61	+25	27	43.9	18.4	704
28265	2001	10	13.41229	01	35	41.24	+21	33	53.6	16.7	644	28277	2001	10	14.35910	04	04	05.26	+25	27	48.8	18.4	704
28265	2001	10	13.43337	01	35	39.77	+21	33	55.1	16.7	644	28277	2001	10	14.37487	04	04	04.92	+25	27	53.5	18.3	704
28265	2001	10	13.45449	01	35	38.32	+21	33	56.5	16.8	644	28277	2001	10	14.39063	04	04	04.56	+25	27	58.2	18.1	704
28266	2001	10	03.43982	03	27	47.55	+25	32	18.0	18.2	644	28278	2001	10	08.24168	21	38	24.88	-28	50	49.9	19.9	644
28266	2001	10	03.45006	03	27	47.34	+25	32	20.9	18.5	644	28278	2001	10	08.26277	21	38	24.80	-28	50	45.6	19.7	644
28266	2001	10	03.46034	03	27	47.08	+25	32	23.9	18.2	644	28278	2001	10	08.28388	21	38	24.81	-28	50	41.1	19.8	644
28266	2001	10	12.34896	03	23	25.85	+26	11	39.3	17.0 R	699	28279	2001	10	14.09417	21	54	48.73	-23	42	24.4	17.4 R	699
28266	2001	10	12.37098	03	23	24.98	+26	11	44.4		699	28279	2001	10	14.12071	21	54	48.79	-23	42	17.3		699
28266	2001	10	12.39281	03	23	24.09	+26	11	49.6		699	28279	2001	10	14.14730	21	54	48.83	-23	42	10.5		699
28266	2001	10	12.40348	03	23	23.67	+26	11	51.6		699	28279	2001	10	14.17399	21	54	48.92	-23	42	03.6		699
28266	2001	10	14.32347	03	22	06.75	+26	18	57.8	17.1	704	28280	2001	10	14.32269	03	14	44.21	+23	45	15.5	19.5	704
28266	2001	10	14.33944	03	22	06.04	+26	19	01.2	17.4	704	28280	2001	10	14.33865	03	14	43.43	+23	45	15.2	18.8	704
28266	2001	10	14.35519	03	22	05.35	+26	19	04.7	17.4	704	28280	2001	10	14.35441	03	14	42.68	+23	45	15.2	19.0	704
28266	2001	10	14.37095	03	22	04.65	+26	19	08.0	17.1	704	28280	2001	10	14.37017	03	14	41.95	+23	45	15.9	19.0	704
28266	2001	10	14.38672	03	22	03.94	+26	19	11.5	17.4	704	28280	2001	10	14.38594	03	14	41.20	+23	45	16.6	18.9	704
28267	2001	10	01.38988	02	23	40.66	+07	10	27.0	16.8	644	28281	2001	10	15.25102	01	50	52.05	+31	45	34.0	16.1	704
28267	2001	10	01.41120	02	23	39.94	+07	10	22.4	16.7	644	28281	2001	10	15.26691	01	50	50.97	+31	45	32.6	16.2	704
28267	2001	10	01.43242	02	23	39.24	+07	10	18.3	16.6	644	28281	2001	10	15.28278	01	50	49.91	+31	45	31.6	16.3	704
28267	2001	10	10.42567	02	17	55.06	+06	36	59.6	16.5	644	28281	2001	10	15.29863	01	50	48.84	+31	45	29.8	16.3	704
28267	2001	10	10.44663	02	17	54.06	+06	36	54.6	16.4	644	28281	2001	10	15.31449	01	50	47.74	+31	45	28.6	16.1	704
28267	2001	10	10.46768	02	17	53.06	+06	36	49.7	16.3	644	28283	2001	10	08.20196	21	15	36.45	-29	28	05.1	18.3	644
28267	2001	10	13.24963	02	15	42.82	+06	25	51.8	16.6	704	28283	2001	10	08.21244	21	15	36.49	-29	28	02.3	18.4	644
28267	2001	10	13.26622	02	15	41.98	+06	25	48.0	16.7	704	28283	2001	10	08.22296	21	15	36.50	-29	27	59.4	18.7	644
28267	2001	10	13.28203	02	15	41.16	+06	25	44.2	16.8	704	28283	2001	10	14.09883	21	16	21.88	-29	02	36.4	18.2 R	699
28267	2001	10	13.29883	02	15	40.29	+06	25	41.1	17.2	704	28283	2001	10	14.12539	21	16	22.13	-29	02	28.8		699
28267	2001	10	14.22911	02	14	54.65	+06	21	57.5	16.0 R	699	28283	2001	10	14.15200	21	16	22.40	-29	02	20.9		699
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28267	2001	10	14.28541	02	14	51.73	+06	21	43.9		699	28284	2001	10	05.29508	23	47	01.55	-05	00	48.9	18.3	644
28267	2001	10	14.31364	02	14	50.23	+06	21	37.1		699	28284	2001	10	05.31605	23	47	00.55	-05	00	53.2	17.7	644
28267	2001	10	16.25482	02	13	11.43	+06	13	54.2	16.3	704	28284	2001	10	05.33687	23	46	59.56	-05	00	57.1	17.8	644
28267	2001	10	16.27054	02	13	10.57	+06	13	50.6	16.6	704	28284	2001	10	06.17157	23	46	21.48	-05	03	47.2	17.8	704
28267	2001	10	16.28626	02	13	09.69	+06	13	46.6	16.5	704	28284	2001	10	06.20242	23	46	20.06	-05	03	53.4	18.1	704
28267	2001	10	16.30200	02	13	08.85	+06	13	42.9	16.4	704	28284	2001	10	06.21792	23	46	19.38	-05	03	57.1	18.4	704
28267	2001	10	16.31774	02	13	07.97	+06	13	38.8	16.8	704	28284	2001	10	06.23341	23	46	18.60	-05	03	59.9	17.9	704
28268	2001	10	02.49789	03	08	12.89	+10	12	55.5	18.8	644	28284	2001	10	11.18793	23	42	43.98	-05	19	07.7	17.8	704
28268	2001	10	02.50885	03	08	12.68	+10	12	53.1	18.6	644	28284	2001	10	11.20447	23	42	43.27	-05	19	10.5	17.6	704
28268	2001	10	02.51978	03	08	12.48	+10	12	50.0	18.5	644	28284	2001	10	11.22070	23	42	42.58	-05	19	13.0	18.0	704
28268	2001	10	10.50790	03	04	54.90	+09	39	19.1	17.6	644	28284	2001	10	11.23692	23	42	41.89	-05	19	15.8	18.3	704
28268	2001	10	10.51839	03	04	54.54	+09	39	16.2	17.7	644	28284	2001	10	11.25318	23	42	41.19	-05	19	18.3	17.9	704
28268	2001	10	10.52894	03	04	54.20	+09	39	13.4	17.6	644	28286	2001	10	07.11850	23	11	01.57	-19	08	07.5	19.0	644
28268	2001	10	13.25566	03	03	20.04	+09	26	35.5	17.7	704	28286	2001	10	07.13949	23	11	00.80	-19	08	07.4	18.4	644
28268	2001	10	13.27119	03	03	19.44	+09	26	31.0	18.3	704	28286	2001	10	07.16165	23	10	59.99	-19	08	07.1	19.7	644
28268	2001	10	13.28833	03	03	18.76	+09	26	26.2	17.7	704	28286	2001	10	15.17005	23	07	02.61	-18	59	58.5	17.9	704
28268	2001	10	13.30377	03	03	18.13	+09	26	22.4	17.9	704	28286	2001	10	15.18620	23	07	02.21	-18	59	57.2	18.7	704
28268	2001	10	13.31940	03	03	17.51	+09	26	18.0	17.8	704	28286	2001										

28291	2001	10	13.31117	01 45 08.26	+05 34 23.6	16.5	704	28302	2001	10	13.17070	23 34 49.97	-04 04 27.4	18.1	704
28291	2001	10	16.25165	01 42 10.07	+05 26 57.7	16.2	704	28302	2001	10	13.18682	23 34 49.46	-04 04 31.4	18.3	704
28291	2001	10	16.26737	01 42 09.09	+05 26 55.3	16.1	704	28302	2001	10	13.20352	23 34 48.95	-04 04 34.8	18.2	704
28291	2001	10	16.28309	01 42 08.09	+05 26 52.9	16.3	704	28302	2001	10	13.21942	23 34 48.45	-04 04 38.5	18.1	704
28291	2001	10	16.29882	01 42 07.06	+05 26 49.7	16.6	704	28302	2001	10	13.23528	23 34 47.94	-04 04 42.2	18.4	704
28291	2001	10	16.31456	01 42 06.10	+05 26 47.9	16.2	704	28303	2001	10	15.25056	01 42 33.90	+28 03 21.3	18.3	704
28292	2001	10	06.17471	00 16 24.24	+01 52 42.3	16.4	704	28303	2001	10	15.26646	01 42 33.06	+28 03 15.8	18.7	704
28292	2001	10	06.19011	00 16 23.38	+01 52 40.8	16.8	704	28303	2001	10	15.28232	01 42 32.06	+28 03 08.8	19.9	704
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28292	2001	10	13.21405	00 10 12.67	+01 39 44.2	16.1	R 699	28305	2001	10	11.17887	22 23 27.11	-07 30 52.7	18.8	704
28292	2001	10	13.22359	00 10 12.15	+01 39 43.8	16.8	704	28305	2001	10	11.19503	22 23 26.75	-07 30 56.2	18.9	704
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28292	2001	10	13.23946	00 10 11.33	+01 39 42.1	16.7	704	28305	2001	10	11.22785	22 23 26.17	-07 31 01.5	19.4	704
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28292	2001	10	13.27127	00 10 09.99	+01 39 40.1	16.7	608	28305	2001	10	13.09561	22 23 00.55	-07 35 51.4	18.8	704
28292	2001	10	13.28178	00 10 09.45	+01 39 39.0	17.3	608	28305	2001	10	13.11205	22 23 00.32	-07 35 55.4	19.0	704
28292	2001	10	13.28430	00 10 09.02	+01 39 37.2		699	28305	2001	10	13.12871	22 23 00.10	-07 35 59.3	19.3	704
28292	2001	10	13.29232	00 10 08.90	+01 39 37.8	17.6	608	28305	2001	10	13.14569	22 22 59.91	-07 36 00.5	19.4	704
28292	2001	10	16.24411	00 07 44.74	+01 35 05.8	16.5	704	28307	2001	10	11.17562	21 55 45.10	-05 46 23.3	18.4	704
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28292	2001	10	16.30702	00 07 41.67	+01 35 00.4	17.1	704	28307	2001	10	11.24084	21 55 44.57	-05 46 49.8	18.6	704
28293	2001	10	03.39673	03 21 42.29	+16 19 32.1	18.2	644	28307	2001	10	13.14886	21 55 35.58	-05 58 51.9	18.2	R 699
28293	2001	10	03.42007	03 21 41.78	+16 19 29.6	18.4	644	28307	2001	10	13.16140	21 55 35.51	-05 58 56.4		699
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28293	2001	10	12.36550	03 17 39.76	+15 59 28.3	17.5	R 699	28307	2001	10	13.18650	21 55 35.40	-05 59 06.3		699
28293	2001	10	12.38733	03 17 38.97	+15 59 24.7		699	28307	2001	10	14.09684	21 55 33.17	-06 04 38.5	18.3	704
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28293	2001	10	13.34048	03 17 05.44	+15 56 48.0	19.4	704	28307	2001	10	14.12890	21 55 33.12	-06 04 50.5	18.7	704
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28293	2001	10	13.37294	03 17 04.02	+15 56 42.8	18.1	704	28307	2001	10	14.14491	21 55 33.09	-06 04 56.4	18.6	704
28293	2001	10	13.38874	03 17 03.42	+15 56 40.3	17.8	704	28307	2001	10	14.16079	21 55 32.94	-06 05 02.0	18.8	704
28293	2001	10	13.45545	03 17 00.87	+15 56 29.5	17.7	V 691	28307	2001	10	14.16091	21 55 33.02	-06 05 01.8	18.6	704
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28295	2001	10	14.10833	21 13 23.63	-10 35 56.3	19.5	704	28308	2001	10	11.25880	00 26 22.56	-05 44 07.6	18.1	704
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28295	2001	10	14.14030	21 13 24.25	-10 35 58.5	19.5	704	28308	2001	10	11.29185	00 26 21.02	-05 44 25.4	18.6	704
28295	2001	10	14.15628	21 13 24.54	-10 35 56.5	19.4	704	28308	2001	10	11.30808	00 26 20.28	-05 44 34.5	18.7	704
28297	2001	10	14.09864	22 10 22.15	-01 55 05.8	18.8	704	28308	2001	10	11.32451	00 26 19.48	-05 44 42.8	18.1	704
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28298	2001	10	13.13950	21 50 31.81	-03 46 34.9	18.8	R 699	28308	2001	10	13.23685	00 24 56.23	-06 01 46.1	18.7	704
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28298	2001	10	14.09638	21 50 28.48	-03 49 53.6	18.4	704	28309	2001	10	02.43152	02 44 05.71	+14 43 15.7	18.0	644
28298	2001	10	14.11238	21 50 28.49	-03 49 58.2	19.5	704	28309	2001	10	02.44374	02 44 05.34	+14 43 12.3	18.2	644
28298	2001	10	14.14433	21 50 28.22	-03 50 03.8	19.9	704	28309	2001	10	02.45474	02 44 04.99	+14 43 09.5	18.4	644
28298	2001	10	14.16032	21 50 28.22	-03 50 07.3	19.2	704	28309	2001	10	11.28397	02 38 48.71	+13 57 00.5	17.4	V 333
28298	2001	10	15.08046	21 50 26.38	-03 53 11.4	18.9	704	28309	2001	10	11.30451	02 38 47.79	+13 56 52.8	17.4	V 333
28298	2001	10	15.09658	21 50 26.38	-03 53 14.9	19.4	704	28309	2001	10	11.32519	02 38 46.91	+13 56 45.2	17.3	V 333
28298	2001	10	15.14514	21 50 26.19	-03 53 24.0	19.5	704	28309	2001	10	13.25565	02 37 22.54	+13 45 17.4	18.2	704
28299	2001	10	12.36076	04 28 58.03	+18 01 47.0	17.0	R 699	28309	2001	10	13.27129	02 37 21.81	+13 45 11.9	18.5	704
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28355	2001	10	11.22408	22 39 25.18	-14 14 37.5	18.8	704	28366	2001	10	08.18403	23 38 53.69	-07 58 43.2	18.0 R	735
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28355	2001	10	11.25592	22 39 24.71	-14 14 41.7	18.6	704	28366	2001	10	11.18724	23 36 52.75	-08 13 35.0	18.6	704
28355	2001	10	13.16059	22 38 57.72	-14 17 52.2	18.5	704	28366	2001	10	11.20377	23 36 52.08	-08 13 39.7	19.1	704
28355	2001	10	13.17591	22 38 57.44	-14 17 54.6	18.8	704	28366	2001	10	11.22001	23 36 51.40	-08 13 44.5	19.2	704
28355	2001	10	13.19212	22 38 57.29	-14 17 56.3	18.8	704	28366	2001	10	11.23622	23 36 50.77	-08 13 49.7	19.2	704
28355	2001	10	13.22412	22 38 56.77	-14 17 59.1	18.7	704	28366	2001	10	11.25247	23 36 50.			

28371	2001	10	08.33869	00	26	00.40	-04	39	49.4	16.5	644	28388	2001	10	06.14746	22	31	06.17	-10	33	40.6	18.2	704
28371	2001	10	08.35992	00	25	59.51	-04	39	58.5	17.0	644	28388	2001	10	06.16345	22	31	05.79	-10	33	45.7	18.7	704
28371	2001	10	08.38270	00	25	58.56	-04	40	08.3	17.0	644	28388	2001	10	11.11722	22	29	33.63	-10	57	33.6	18.2	644
28371	2001	10	11.25845	00	24	04.08	-05	00	05.3	17.6	704	28388	2001	10	11.13959	22	29	33.25	-10	57	39.5	18.2	644
28371	2001	10	11.27518	00	24	03.41	-05	00	12.2	17.2	704	28388	2001	10	11.16092	22	29	32.89	-10	57	45.3	18.1	644
28371	2001	10	11.29151	00	24	02.75	-05	00	19.2	17.2	704	28388	2001	10	11.19217	22	29	32.33	-10	57	53.3	17.7	704
28371	2001	10	11.30773	00	24	02.09	-05	00	25.6	17.1	704	28388	2001	10	11.20820	22	29	32.06	-10	57	57.6	17.9	704
28371	2001	10	11.32417	00	24	01.42	-05	00	32.8	17.5	704	28388	2001	10	11.22373	22	29	31.78	-10	58	01.5	18.3	704
28371	2001	10	13.17177	00	22	50.44	-05	12	44.6	17.1	704	28388	2001	10	11.23978	22	29	31.50	-10	58	05.4	18.1	704
28371	2001	10	13.18782	00	22	49.81	-05	12	50.7	18.0	704	28388	2001	10	11.25556	22	29	31.24	-10	58	10.0	17.9	704
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28371	2001	10	13.21971	00	22	48.53	-05	13	03.4	17.3	704	28388	2001	10	13.18006	22	29	03.95	-11	06	21.8	18.6	704
28371	2001	10	13.23662	00	22	47.87	-05	13	09.9	17.0	704	28388	2001	10	13.19684	22	29	03.76	-11	06	26.3	18.1	704
28372	2001	10	07.37103	01	46	55.02	+11	23	29.5	17.2	644	28388	2001	10	13.21274	22	29	03.53	-11	06	30.0	18.4	704
28372	2001	10	07.39230	01	46	54.11	+11	23	20.9	17.4	644	28388	2001	10	13.22861	22	29	03.26	-11	06	34.3	17.7	704
28372	2001	10	07.41360	01	46	53.21	+11	23	12.6	17.5	644	28389	2001	10	02.45695	02	50	15.43	+08	15	16.9	18.0	644
28372	2001	10	11.42963	01	44	03.87	+10	56	03.3	16.8	644	28389	2001	10	02.46795	02	50	15.14	+08	15	12.6	17.8	644
28372	2001	10	11.45056	01	44	02.93	+10	55	54.6	16.7	644	28389	2001	10	02.47890	02	50	14.90	+08	15	08.6	18.0	644
28372	2001	10	11.47156	01	44	02.01	+10	55	45.8	16.8	644	28389	2001	10	13.25236	02	44	52.31	+07	04	17.3	17.5	704
28372	2001	10	12.26130	01	43	28.16	+10	50	18.5	16.7	R	28389	2001	10	13.26888	02	44	51.64	+07	04	10.5	17.6	704
28372	2001	10	12.28466	01	43	27.11	+10	50	09.0		699	28389	2001	10	13.30148	02	44	50.46	+07	03	57.5	17.6	704
28372	2001	10	12.30807	01	43	26.03	+10	49	59.3		699	28389	2001	10	13.31692	02	44	49.81	+07	03	52.1	18.0	704
28372	2001	10	12.33158	01	43	25.00	+10	49	49.3		699	28389	2001	10	14.22678	02	44	16.86	+06	57	37.5	17.1	R
28372	2001	10	13.24982	01	42	45.16	+10	43	27.0	17.0	704	28389	2001	10	14.25489	02	44	15.78	+06	57	25.8		699
28372	2001	10	13.26546	01	42	44.45	+10	43	20.2	17.3	704	28389	2001	10	14.28306	02	44	14.72	+06	57	14.8		699
28372	2001	10	13.28122	01	42	43.75	+10	43	13.6	17.2	704	28389	2001	10	14.31128	02	44	13.58	+06	57	02.7		699
28372	2001	10	13.29687	01	42	43.05	+10	43	06.7	17.0	704	28389	2001	10	16.32050	02	42	57.53	+02	57	14.2	17.2	704
28372	2001	10	13.31277	01	42	42.34	+10	43	00.3	17.2	704	28389	2001	10	16.33624	02	42	56.90	+06	43	07.8	17.4	704
28373	2001	10	13.08317	20	19	59.39	-27	50	37.5	18.1	704	28389	2001	10	16.35198	02	42	56.27	+06	43	01.3	17.4	704
28373	2001	10	13.09861	20	19	59.83	-27	50	36.4	18.4	704	28389	2001	10	16.36774	02	42	55.66	+06	42	54.9	17.4	704
28373	2001	10	13.11541	20	20	00.42	-27	50	33.3	18.1	704	28389	2001	10	16.38397	02	42	54.98	+06	42	47.9	17.3	704
28374	2001	10	02.50004	03	09	36.62	+17	52	59.1	19.5	644	28434	2001	10	08.16812	20	53	06.21	-31	25	02.2	19.3	644
28374	2001	10	02.51101	03	09	36.31	+17	52	58.2	19.6	644	28434	2001	10	08.17864	20	53	06.45	-31	24	59.3	18.7	644
28374	2001	10	02.52194	03	09	36.07	+17	52	57.0	19.7	644	28434	2001	10	08.18910	20	53	06.65	-31	24	55.5	19.1	644
28374	2001	10	13.27375	03	04	07.21	+17	31	20.9	18.2	704	28437	2001	10	05.23311	23	20	16.43	+03	25	19.8	17.7	644
28374	2001	10	13.28952	03	04	06.67	+17	31	18.7	18.6	704	28437	2001	10	05.23383	23	20	16.39	+03	25	18.9	18.3	644
28374	2001	10	13.30541	03	04	06.02	+17	31	16.8	18.6	704	28437	2001	10	05.25441	23	20	15.42	+03	25	13.8	17.7	644
28374	2001	10	13.32113	03	04	05.42	+17	31	14.1	18.2	704	28437	2001	10	05.25512	23	20	15.33	+03	25	12.5	18.3	644
28377	2001	10	13.29905	02	18	12.74	+18	22	49.5	16.8	R	28437	2001	10	05.27529	23	20	14.39	+03	25	07.2	17.4	644
28377	2001	10	13.32334	02	18	11.66	+18	22	38.1		699	28437	2001	10	05.27602	23	20	14.34	+03	25	06.4	18.5	644
28377	2001	10	13.34766	02	18	10.55	+18	22	26.4		699	28437	2001	10	14.17013	23	14	27.74	+02	44	20.6	18.0	704
28377	2001	10	13.37808	02	18	09.16	+18	22	12.0		699	28437	2001	10	14.18586	23	14	27.21	+02	44	16.4	18.2	704
28377	2001	10	14.25340	02	17	31.16	+18	15	11.8	17.3	704	28437	2001	10	14.20157	23	14	26.69	+02	44	12.7	18.2	704
28377	2001	10	14.26907	02	17	30.44	+18	15	04.2	17.4	704	28437	2001	10	14.21733	23	14	26.12	+02	44	08.4	18.2	704
28377	2001	10	14.28525	02	17	29.68	+18	14	56.5	17.4	704	28437	2001	10	14.23310	23	14	25.61	+02	44	04.9	18.3	704
28377	2001	10	14.30092	02	17	28.97	+18	14	49.0	17.2	704	28437	2001	10	16.17507	23	13	28.52	+02	36	18.8	18.6	704
28377	2001	10	14.31656	02	17	28.24	+18	14	41.5	17.2	704	28437	2001	10	16.19084	23	13	28.01	+02	36	14.9	19.2	704
28378	2001	10	03.44867	03	43	27.44	+23	55	39.3	18.9	644	28437	2001	10	16.20662	23	13	27.55	+02	36	10.9	18.5	704
28378	2001	10	03.45894	03	43	27.24	+23	55	40.8	19.4	644	28437	2001	10	16.22242	23	13	27.07	+02	36	07.6	18.6	704
28378	2001	10	03.46961	03	43	27.01	+23	55	42.6	19.1	644	28437	2001	10	16.23820	23	13	26.61	+02	36	03.3	18.7	704
28378	2001	10	12.34975	03	39	36.17	+24	17	11.2	17.8	R	28448	2001	10	10.16821	22	34	51.60	-18	59	37.2	18.8	644
28378	2001	10	12.37175	03	39	35.47	+24	17	14.5		699	28448	2001	10	10.17875	22	34	51.37	-18	59	37.7	18.8	644
28378	2001	10	12.39358	03	39	34.72	+24	17	17.2		699	28448	2001	10	10.18934	22	34	51.14	-18	59	38.0	18.6	644
28378	2001	10	12.40425	03	39	34.34	+24	17	18.0		699	28455	2001	10	15.10726	21	15	39.74	-19	43	24.7	19.7	704
28378	2001	10	14.32548	03	38	29.25	+24	21	06.1	18.4	704	28455	2001	10	15.12347	21	15	39.83	-19	43	19.0	19.6	704
28378	2001	10	14.34145	03	38	28.65	+24	21	08.4	19.0	704	28455	2001	10	15.15592	21	15	39.88	-19	43	07.7	19.3	704
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28378	2001	10	14.37296	03	38	27.45	+24	21	12.5	19.4	704	28456	2001	10	10.13592	22	10	09.00	-17	39	14.1	18.5	644
28378	2001	10	14.38873	03	38	26.88	+24	21	14.4	19.1	704	28456											

28465	2001	10	11.25613	23	32	49.27	-02	40	51.8	17.8	644	28498	2001	10	14.18609	23	18	13.99	+00	01	19.9	17.8	704
28465	2001	10	11.27730	23	32	48.41	-02	40	58.2	17.8	644	28498	2001	10	14.20181	23	18	13.68	+00	01	10.6	17.7	704
28465	2001	10	13.17081	23	31	36.70	-02	50	15.8	18.0	704	28498	2001	10	14.21756	23	18	13.34	+00	01	01.7	18.0	704
28465	2001	10	13.18693	23	31	36.08	-02	50	20.6	18.5	704	28498	2001	10	14.23333	23	18	13.04	+00	00	52.3	18.0	704
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28465	2001	10	13.21953	23	31	34.75	-02	50	29.8	18.5	704	28498	2001	10	16.19802	23	17	41.51	-00	17	54.9	18.0	704
28465	2001	10	13.23539	23	31	34.16	-02	50	34.0	18.5	704	28498	2001	10	16.21355	23	17	41.24	-00	18	03.5	17.9	704
28465	2001	10	16.18335	23	29	52.05	-03	03	56.5	18.2	704	28498	2001	10	16.23224	23	17	40.93	-00	18	13.6	17.7	704
28465	2001	10	16.19928	23	29	51.50	-03	04	00.3	19.0	704	28498	2001	10	16.24803	23	17	40.69	-00	18	22.4	17.9	704
28465	2001	10	16.21567	23	29	50.97	-03	04	05.1	18.6	704	28499	2001	10	05.17464	22	55	17.95	+04	37	00.3	17.2	644
28465	2001	10	16.23353	23	29	50.31	-03	04	09.2	18.5	704	28499	2001	10	05.19553	22	55	17.35	+04	36	52.6	17.1	644
28465	2001	10	16.24998	23	29	49.77	-03	04	13.1	18.6	704	28499	2001	10	05.21656	22	55	16.74	+04	36	44.8	17.0	644
28468	2001	10	08.22645	21	23	05.32	-26	05	11.5	17.9	644	28499	2001	10	16.17361	22	52	30.20	+03	36	24.9	18.4	704
28468	2001	10	08.23703	21	23	05.38	-26	05	07.2	18.2	644	28499	2001	10	16.18937	22	52	30.06	+03	36	19.7	19.3	704
28468	2001	10	08.24760	21	23	05.43	-26	05	03.2	18.5	644	28499	2001	10	16.20515	22	52	30.01	+03	36	15.2	18.9	704
28468	2001	10	14.09806	21	24	13.83	-25	25	33.8	17.8 R	699	28499	2001	10	16.22095	22	52	29.92	+03	36	10.9	19.2	704
28468	2001	10	14.12461	21	24	14.26	-25	25	21.7		699	28499	2001	10	16.23672	22	52	29.80	+03	36	05.7	19.1	704
28468	2001	10	14.15121	21	24	14.57	-25	25	13.0		699	28500	2001	10	13.10283	20	51	21.41	-18	58	02.4	19.5	704
28468	2001	10	14.17792	21	24	15.08	-25	24	59.1		699	28500	2001	10	13.13590	20	51	23.25	-18	57	46.3	19.1	704
28477	2001	10	13.09146	20	53	32.68	-21	14	38.4	18.7 R	699	28500	2001	10	13.15289	20	51	24.09	-18	57	38.2	18.7	704
28477	2001	10	13.10391	20	53	32.84	-21	14	39.5		699	28503	2001	10	03.14184	21	09	06.54	-18	27	23.9	18.1	644
28477	2001	10	13.11634	20	53	33.21	-21	14	40.1		699	28503	2001	10	03.15217	21	09	06.82	-18	27	21.7	18.2	644
28477	2001	10	13.12880	20	53	33.71	-21	14	41.7		699	28503	2001	10	03.16322	21	09	07.09	-18	27	18.9	18.6	644
28478	2001	10	11.10884	22	12	17.98	-09	16	53.5	17.8	644	28503	2001	10	06.09118	21	10	34.67	-18	15	01.0	18.8	704
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28478	2001	10	11.15276	22	12	18.33	-09	16	53.0	18.5	644	28503	2001	10	06.12305	21	10	35.58	-18	14	51.1	19.0	704
28484	2001	10	05.17820	23	03	21.46	+00	06	31.0	18.4	644	28503	2001	10	06.13896	21	10	36.08	-18	14	49.4	18.6	704
28484	2001	10	05.19915	23	03	20.76	+00	06	21.5	18.0	644	28503	2001	10	13.12201	21	15	02.01	-17	41	39.5	18.5	704
28484	2001	10	05.22018	23	03	20.06	+00	06	12.3	17.8	644	28503	2001	10	13.13901	21	15	02.75	-17	41	34.2	19.1	704
28484	2001	10	14.16822	22	59	58.26	-00	53	59.1	18.3	704	28503	2001	10	13.15548	21	15	03.46	-17	41	28.4	18.6	704
28484	2001	10	14.18394	22	59	58.01	-00	54	04.8	18.6	704	28503	2001	10	15.09195	21	16	30.80	-17	31	21.3	18.6	704
28484	2001	10	14.19966	22	59	57.74	-00	54	10.5	18.5	704	28503	2001	10	15.10762	21	16	31.51	-17	31	16.2	19.0	704
28484	2001	10	14.21541	22	59	57.42	-00	54	15.3	18.9	704	28503	2001	10	15.12383	21	16	32.24	-17	31	11.1	19.2	704
28484	2001	10	14.23117	22	59	57.18	-00	54	21.5	18.6	704	28503	2001	10	15.14049	21	16	32.99	-17	31	04.9	18.8	704
28484	2001	10	16.18022	22	59	33.10	-01	05	26.5	18.5	704	28503	2001	10	15.15628	21	16	33.62	-17	31	04.4	18.6	704
28484	2001	10	16.19613	22	59	32.81	-01	05	31.7	18.9	704	28504	2001	10	13.10271	20	46	51.06	-20	23	09.0	19.5	704
28484	2001	10	16.21172	22	59	32.66	-01	05	37.1	18.8	704	28504	2001	10	13.11931	20	46	51.92	-20	23	00.3	19.1	704
28484	2001	10	16.23038	22	59	32.42	-01	05	44.2	19.0	704	28504	2001	10	13.13578	20	46	52.43	-20	22	56.1	19.3	704
28484	2001	10	16.24615	22	59	32.19	-01	05	49.5	18.6	704	28504	2001	10	13.15277	20	46	53.13	-20	22	51.3	19.2	704
28485	2001	10	05.18479	23	11	03.93	-03	14	06.9	19.1	644	28506	2001	10	05.30753	23	53	07.46	-02	12	21.3	16.7	644
28485	2001	10	05.20563	23	11	03.13	-03	14	15.6	19.3	644	28506	2001	10	05.32904	23	53	06.28	-02	12	25.3	16.6	644
28485	2001	10	05.22736	23	11	02.32	-03	14	24.5	19.3	644	28506	2001	10	05.35139	23	53	05.05	-02	12	29.5	16.8	644
28485	2001	10	11.18223	23	07	52.45	-03	52	34.4	18.5	644	28506	2001	10	06.17190	23	52	22.17	-02	15	03.6	17.4	704
28485	2001	10	11.18409	23	07	52.33	-03	52	35.3	18.7	704	28506	2001	10	06.18730	23	52	21.34	-02	15	05.7	17.4	704
28485	2001	10	11.20060	23	07	51.88	-03	52	40.8	18.8	704	28506	2001	10	06.20275	23	52	20.49	-02	15	09.2	17.4	704
28485	2001	10	11.20334	23	07	51.83	-03	52	41.9	18.6	644	28506	2001	10	06.21825	23	52	19.66	-02	15	11.2	17.5	704
28485	2001	10	11.21684	23	07	51.37	-03	52	47.5	18.4	704	28506	2001	10	06.23374	23	52	18.81	-02	15	14.2	17.5	704
28485	2001	10	11.22551	23	07	51.18	-03	52	49.8	18.5	644	28506	2001	10	11.24541	23	48	14.73	-02	28	48.4	17.2	644
28485	2001	10	11.23307	23	07	50.94	-03	52	52.7	19.0	704	28506	2001	10	11.26663	23	48	13.72	-02	28	51.5	17.4	644
28485	2001	10	11.24933	23	07	50.40	-03	52	57.7	18.6	704	28506	2001	10	11.28801	23	48	12.70	-02	28	54.4	17.3	644
28485	2001	10	13.16831	23	07	00.77	-04	03	55.8	18.5	704	28506	2001	10	13.17194	23	46	50.84	-02	32	59.3	17.2	704
28485	2001	10	13.18444	23	07	00.33	-04	04	00.7	18.7	704	28506	2001	10	13.18807	23	46	50.12	-02	33	01.2	17.6	704
28485	2001	10	13.20113	23	06	59.87	-04	04	06.6	18.6	704	28506	2001	10	13.20479	23	46	49.38	-02	33	03.7	17.6	704
28485	2001	10	13.21703	23	06	59.47	-04	04	10.5	19.2	704	28506	2001	10	13.22066	23	46	48.65	-02	33	05.3	17.6	704
28485	2001	10	13.23288	23	06	59.07	-04	04	16.8	18.9	704	28506	2001	10	13.23653	23	46	47.96	-02	33	07.4	17.7	704
28486	2001	10	04.26739	22	52	16.29	-08	13	26.6	17.6	644	28506	2001	10	16.25170	23	44	49.00	-02	38	30.3	17.3	704
28486	2001	10	04.28811	22	52	15.80	-08	13	33.3	17.7	644	28506	2001	10	16.26737	23	44	48.36	-02	38	32.3	17.9	704
28486	2001	10	04.30953	22	52	15.29	-08	13	40.4	17.7	644	28506	2001	10	16.28431	23	44	47.67	-02	38	33.4	17.7	704
28486	2001	10	06.10224	22	51	40.98	-0																

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28518	2001	10	15.20014	22	50	59.78	-19	25	53.4	19.3	704	28528	2001	10	08.39456	00	40	10.16	-04	53	12.2	17.4	644
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28519	2001	10	06.36717	00	23	43.98	-01	45	02.7	17.1	644	28528	2001	10	11.25985	00	37	50.92	-05	15	40.2	17.2	704
28519	2001	10	06.38044	00	23	43.16	-01	45	04.9	17.0	644	28528	2001	10	11.27658	00	37	50.09	-05	15	47.9	17.3	704
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28519	2001	10	16.25434	00	14	41.00	-02	05	59.0	17.6	704	28531	2001	10	04.24907	22	26	11.90	-11	02	15.1	18.8	644
28519	2001	10	16.27089	00	14	40.16	-02	06	00.7	17.6	704	28533	2001	10	11.10767	22	09	19.01	-09	25	20.8	20.5	644
28519	2001	10	16.28758	00	14	39.29	-02	06	02.0	17.8	704	28533	2001	10	11.12896	22	09	18.72	-09	25	23.3	20.3	644
28519	2001	10	16.30487	00	14	38.42	-02	06	03.5	17.7	704	28533	2001	10	11.15148	22	09	18.41	-09	25	26.0	20.1	644
28519	2001	10	16.32065	00	14	37.61	-02	06	04.7	17.7	704	28538	2001	10	04.20185	22	23	46.92	-21	32	17.7	19.4	644
28520	2001	10	05.29873	23	52	10.21	-01	41	06.4	17.4	644	28538	2001	10	04.22325	22	23	46.56	-21	32	11.8	19.1	644
28520	2001	10	05.32168	23	52	08.85	-01	41	11.4	17.4	644	28538	2001	10	04.24536	22	23	46.14	-21	32	05.0	19.3	644
28520	2001	10	05.34289	23	52	07.59	-01	41	15.8	18.1	644	28538	2001	10	15.16499	22	22	56.28	-20	28	48.6	18.7	704
28520	2001	10	06.17190	23	51	20.82	-01	44	14.5	17.5	704	28538	2001	10	15.18107	22	22	56.44	-20	28	41.0	18.6	704
28520	2001	10	06.18730	23	51	19.99	-01	44	18.0	18.2	704	28538	2001	10	15.19656	22	22	56.47	-20	28	34.9	18.9	704
28520	2001	10	06.20275	23	51	19.06	-01	44	20.7	17.7	704	28538	2001	10	15.22773	22	22	56.56	-20	28	22.8	18.8	704
28520	2001	10	06.21825	23	51	18.17	-01	44	24.4	17.9	704	28539	2001	10	12.09207	21	25	19.14	-18	21	56.1	17.8	704
28520	2001	10	06.23374	23	51	17.26	-01	44	27.5	18.0	704	28539	2001	10	12.10889	21	25	20.00	-18	21	49.9	18.3	704
28520	2001	10	13.17205	23	45	13.38	-02	06	27.2	17.7	704	28539	2001	10	12.12462	21	25	20.74	-18	21	44.3	17.7	704
28520	2001	10	13.18818	23	45	12.58	-02	06	30.3	18.0	704	28539	2001	10	13.08976	21	26	09.78	-18	15	40.4	17.9	704
28520	2001	10	13.20489	23	45	11.74	-02	06	32.3	18.2	704	28539	2001	10	13.10528	21	26	10.61	-18	15	34.4	18.0	704
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28520	2001	10	13.23664	23	45	10.13	-02	06	37.9	18.3	704	28539	2001	10	13.13746	21	26	12.19	-18	15	21.2	17.8	704
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28520	2001	10	15.17659	23	43	39.69	-02	11	40.2	18.3	704	28539	2001	10	14.09106	21	27	02.20	-18	09	15.5	17.4	R
28520	2001	10	15.19208	23	43	38.98	-02	11	42.3	18.2	704	28539	2001	10	14.11759	21	27	03.54	-18	09	05.7		699
28520	2001	10	15.20754	23	43	38.22	-02	11	44.9	18.3	704	28539	2001	10	14.14416	21	27	04.88	-18	08	55.0		699
28520	2001	10	15.22322	23	43	37.48	-02	11	47.2	18.2	704	28539	2001	10	14.17084	21	27	06.23	-18	08	44.6		699
28520	2001	10	16.25101	23	42	51.78	-02	14	13.3	18.3	704	28539	2001	10	15.09312	21	27	55.98	-18	02	44.2	18.3	704
28520	2001	10	16.26666	23	42	51.06	-02	14	16.3	18.2	704	28539	2001	10	15.10878	21	27	56.79	-18	02	37.2	18.5	704
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28520	2001	10	16.30146	23	42	49.52	-02	14	20.5	18.2	704	28539	2001	10	15.14166	21	27	58.49	-18	02	25.2	18.2	704
28520	2001	10	16.31703	23	42	48.81	-02	14	22.7	18.4	704	28541	2001	10	05.29508	23	44	30.49	-02	43	11.9	19.9	644
28522	2001	10	05.26027	23	46	25.51	-01	40	35.8	17.8	644	28541	2001	10	05.31605	23	44	29.46	-02	43	18.5	19.4	644
28522	2001	10	05.28329	23	46	24.30	-01	40	42.3	17.8	644	28541	2001	10	05.33687	23	44	28.44	-02	43	24.0	19.3	644
28522	2001	10	05.30454	23	46	23.17	-01	40	48.3	18.0	644	28541	2001	10	11.23955	23	40	01.38	-03	11	25.7	19.7	644
28522	2001	10	06.17134	23	45	40.50	-01	44	47.9	18.1	704	28541	2001	10	11.26074	23	40	00.46	-03	11	31.4	19.6	644
28522	2001	10	06.18673	23	45	39.69	-01	44	51.9	18.3	704	28541	2001	10	11.28197	23	39	59.52	-03	11	36.8	19.9	644
28522	2001	10	06.20218	23	45	38.91	-01	44	55.5	18.4	704	28541	2001	10	13.17160	23	38	41.98	-03	19	40.1	19.0	704
28522	2001	10	06.21768	23	45	38.12	-01	45	00.6	18.3	704	28541	2001	10	13.18772	23	38	41.38	-03	19	43.4	19.8	704
28522	2001	10	06.23317	23	45	37.32	-01	45	05.0	18.3	704	28541	2001	10	13.20444	23	38	40.69	-03	19	47.6	19.8	704
28522	2001	10	11.24072	23	41	50.95	-02	05	48.2	18.9	644	28541	2001	10	13.22032	23	38	40.04	-03	19	50.3	19.7	704
28522	2001	10	11.26189	23	41	50.03	-02	05	52.2	18.9	644	28541	2001	10	13.23619	23	38	39.41	-03	19	55.1	19.3	704
28522	2001	10	11.28312	23	41	49.10	-02	05	57.0	19.2	644	28541	2001	10	15.17454	23	37	24.43	-03	27	38.5	19.8	704
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28522	2001	10	13.20432	23	40	33.10	-02	12	46.1	18.5	704	28541	2001	10	15.22202	23	37	22.55	-03	27	50.1	19.7	704
28522	2001	10	13.22020	23	40	32.42	-02	12	49.2	18.7	704	28547	2001	10	05.10560	22	17	01.29	+00	18	26.5	18.8	644
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28522	2001	10	15.15869	23	39	22.21																	

28551	2001	10	16.28512	23 54 28.85	-02 27 26.6	19.1	704	28558	2001	10	16.25871	23 56 42.11	+01 27 39.5	18.8	704
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28552	2001	10	11.18085	22 38 38.33	-08 21 27.0	18.1	704	28559	2001	10	06.23146	23 27 00.11	-02 47 02.9	18.3	704
28552	2001	10	11.19703	22 38 37.97	-08 21 24.3	18.8	704	28559	2001	10	11.23026	23 23 28.29	-02 56 08.1	17.7	644
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28553	2001	10	13.22539	00 28 17.24	+04 09 54.5	17.9	704	28562	2001	10	13.24536	01 36 39.47	+04 03 33.1	15.6	704
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28553	2001	10	14.23947	00 27 25.20	+04 05 36.1	17.7 V	691	28562	2001	10	16.26192	01 34 29.50	+03 19 22.8	16.5 R	683
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28554	2001	10	13.17048	23 29 56.00	-06 19 20.7	18.5	704	28564	2001	10	16.28769	00 17 47.15	-02 48 19.4	17.8	704
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2001 OCT. 21

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28793	2001	10	11.24188	23 44 51.21	-03 17 06.8	18.0	644	28802	2001	10	13.13765	21 06 44.51	-13 54 13.5	18.7	704
28793	2001	10	11.26421	23 44 50.31	-03 17 13.6	18.0	644	28803	2001	10	08.16692	20 51 30.11	-28 56 09.9	19.3	644
28793	2001	10	11.28569	23 44 49.45	-03 17 20.1	18.0	644	28803	2001	10	08.16812	20 51 30.30	-28 56 10.4	19.5	644
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28793	2001	10	13.18807	23 43 38.71	-03 26 39.0	18.4	704	28803	2001	10	08.17864	20 51 30.56	-28 56 10.0	19.1	644
28793	2001	10	13.20479	23 43 38.08	-03 26 43.6	18.8	704	28803	2001	10	08.18796	20 51 30.59	-28 56 08.9	19.5	644
28793	2001	10	13.22066	23 43 37.51	-03 26 48.1	18.6	704	28803	2001	10	08.18910	20 51 30.78	-28 56 08.8	19.3	644
28793	2001	10	13.23653	23 43 36.91	-03 26 51.8	18.7	704	28804	2001	10	13.25140	01 57 18.60	+13 58 50.1	17.6	704
28794	2001	10	12.42418	01 24 43.55	+21 47 40.7	16.7	608	28804	2001	10	13.26705	01 57 17.67	+13 58 47.5	17.7	704
28794	2001	10	12.43437	01 24 43.01	+21 47 35.2	16.7	608	28804	2001	10	13.28280	01 57 16.77	+13 58 45.4	17.7	704
28794	2001	10	12.44517	01 24 42.45	+21 47 29.0	16.6	608	28804	2001	10	13.29869	01 57 15.86	+13 58 42.9	17.7	704
28794	2001	10	13.36700	01 23 56.44	+21 38 58.0	16.0	644	28804	2001	10	13.31438	01 57 14.93	+13 58 40.7	17.6	704
28794	2001	10	13.38727	01 23 55.35	+21 38 46.6	15.8	644	28805	2001	10	04.21187	22 37 56.67	-13 43 06.2	18.7	644
28794	2001	10	13.40752	01 23 54.27	+21 38 35.1	15.7	644	28805	2001	10	04.23397	22 37 56.12	-13 43 11.5	18.3	644
28795	2001	10	14.16526	22 31 59.90	-03 19 52.0	19.0	704	28805	2001	10	04.25573	22 37 55.60	-13 43 16.5	18.1	644
28795	2001	10	14.18097	22 31 59.62	-03 19 55.8	19.4	704	28806	2001	10	14.08717	21 40 46.37	-02 59 39.8	18.8	R 699
28795	2001	10	14.19670	22 31 59.30	-03 19 58.2	18.9	704	28806	2001	10	14.09490	21 40 46.36	-02 59 44.3	19.3	704
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28796	2001	10	11.27206	23 53 33.70	-09 18 12.6	18.2	704	28806	2001	10	14.15884	21 40 46.53	-03 00 08.6	18.9	704
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28796	2001	10	11.30464	23 53 32.43	-09 18 18.2	18.4	704	28807	2001	10	13.25219	02 03 56.27	+09 05 29.9	18.5	704
28796	2001	10	11.32092	23 53 31.74	-09 18 21.5	18.5	704	28807	2001	10	13.26784	02 03 55.38	+09 05 27.9	18.6	704
28796	2001	10	13.16844	23 52 23.70	-09 23 48.3	18.1	704	28807	2001	10	13.28359	02 03 54.39	+09 05 26.7	18.4	704
28796	2001	10	13.18441	23 52 23.09	-09 23 51.3	18.4	704	28807	2001	10	13.29948	02 03 53.38	+09 05 24.9	18.5	704
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28796	2001	10	13.21626	23 52 21.90	-09 23 57.1	18.3	704	28807	2001	10	14.24004	02 02 57.82	+09 03 41.5	17.3	R 699
28796	2001	10	13.23193	23 52 21.29	-09 23 59.1	18.2	704	28807	2001	10	14.26819	02 02 56.08	+09 03 39.1		699
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28797	2001	10	11.15502	21 19 57.35	-10 17 17.7	19.7	704	28808	2001	10	11.10767	22 08 27.45	-11 10 17.9	19.3	644
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28797	2001	10	14.09257	21 20 50.94	-10 27 00.0	19.0	704	28808	2001	10	11.15148	22 08 26.99	-11 10 15.7	19.3	644
28797	2001	10	14.10857	21 20 51.25	-10 27 03.2	19.5	704	28811	2001	10	14.08488	20 03 12.01	-12 45 01.1	19.6	704
28797	2001	10	14.14054	21 20 51.87	-10 27 09.7	19.5	704	28811	2001	10	14.10088	20 03 12.54	-12 45 05.1	20.1	704
28797	2001	10	14.15652	21 20 52.17	-10 27 12.7	19.1	704	28811	2001	10	14.11685	20 03 13.07	-12 45 07.3	19.6	704
28798	2001	10	04.19972	22 16 56.48	-14 25 46.5	17.7	644	28811	2001	10	14.13282	20 03 13.59	-12 45 11.9	20.1	704
28798	2001	10	04.22113	22 16 55.96	-14 25 41.4	17.6	644	28812	2001	10	13.17793	23 24 49.05	+12 23 47.2	18.9	644
28798	2001	10	04.24322	22 16 55.44	-14 25 36.5	17.4	644	28812	2001	10	13.19887	23 24 48.37	+12 23 35.2	18.6	644
28798	2001	10	06.09803	22 16 18.53	-14 18 25.5	18.2	704	28812	2001	10	13.22105	23 24 47.73	+12 23 22.7	18.6	644
28798	2001	10	06.11382	22 16 18.22	-14 18 21.3	18.6	704	28814	2001	10	04.34258	23 44 38.85	-08 07 04.4	18.0	644
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28798	2001	10	11.22102	22 15 08.89	-13 56 08.7	19.1	704	28814	2001	10	10.29368	23 41 44.14	-08 46 55.3	16.6	644
28798	2001	10	11.23719	22 15 08.75	-13 56 03.8	19.1	704	28814	2001	10	10.31462	23 41 43.54	-08 47 02.7	16.7	644
28798	2001	10	11.25296	22 15 08.62	-13 55 59.8	18.9	704	28814	2001	10	11.18771	23 41 21.58	-08 52 11.6	17.4	704
28798	2001	10	13.09427	22 14 56.21	-13 47 08.2	17.9	704	28814	2001	10	11.20425	23 41 21.11	-08 52 17.1	17.5	704
28798	2001	10	13.10979	22 14 56.09	-13 47 03.5	18.0	704	28814	2001	10	11.22048	23 41 20.67	-08 52 22.7	17.7	704
28798	2001	10	13.12651	22 14 55.98	-13 46 58.3	18.4	704	28814	2001	10	11.23670	23 41 20.22	-08		

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28818	2001	10	14.22474	00	22	29.81	+12	38	06.9	16.6	704	28835	2001	10	13.19274	00	14	19.29	-01	37	15.8	17.7	704
28818	2001	10	14.24051	00	22	28.95	+12	38	02.8	17.0	704	28835	2001	10	13.20862	00	14	18.65	-01	37	18.7	17.6	704
28818	2001	10	15.16143	00	21	41.89	+12	33	54.6	16.6	704	28835	2001	10	13.22450	00	14	17.96	-01	37	21.2	17.3	704
28818	2001	10	15.17750	00	21	41.03	+12	33	50.3	16.9	704	28835	2001	10	13.24037	00	14	17.32	-01	37	23.7	17.6	704
28818	2001	10	15.19300	00	21	40.19	+12	33	46.3	16.8	704	28835	2001	10	16.25378	00	12	21.33	-01	45	30.3	17.6	704
28818	2001	10	15.20846	00	21	39.35	+12	33	42.0	16.9	704	28835	2001	10	16.27033	00	12	20.67	-01	45	32.8	17.9	704
28818	2001	10	15.22417	00	21	38.47	+12	33	38.0	17.1	704	28835	2001	10	16.28642	00	12	20.04	-01	45	35.8	17.9	704
28819	2001	10	13.30452	01	44	13.55	+23	08	53.3	16.4 R	699	28835	2001	10	16.30429	00	12	19.36	-01	45	38.0	17.9	704
28819	2001	10	13.32882	01	44	11.98	+23	08	49.5		699	28835	2001	10	16.32002	00	12	18.76	-01	45	40.2	18.0	704
28819	2001	10	13.35315	01	44	10.39	+23	08	45.2		699	28836	2001	10	12.35131	04	01	50.96	+22	57	36.4	18.0 R	699
28819	2001	10	13.38354	01	44	08.40	+23	08	40.6		699	28836	2001	10	12.37332	04	01	50.57	+22	57	34.7		699
28819	2001	10	13.41700	01	44	06.28	+23	08	34.2	16.8	644	28836	2001	10	12.39514	04	01	50.20	+22	57	33.3		699
28819	2001	10	13.43799	01	44	04.92	+23	08	30.5	16.8	644	28836	2001	10	12.40582	04	01	50.07	+22	57	32.6		699
28819	2001	10	13.45913	01	44	03.57	+23	08	26.6	16.6	644	28836	2001	10	13.32875	04	01	36.76	+22	56	14.5	18.4	704
28820	2001	10	06.19968	23	21	10.97	-04	19	28.9	18.5	704	28836	2001	10	13.34463	04	01	36.46	+22	56	12.5	18.8	704
28820	2001	10	06.21518	23	21	10.17	-04	19	30.6	18.4	704	28836	2001	10	13.36084	04	01	36.13	+22	56	12.2	19.1	704
28820	2001	10	06.23066	23	21	09.38	-04	19	29.3	18.6	704	28836	2001	10	13.37709	04	01	35.80	+22	56	10.3	19.1	704
28820	2001	10	11.18420	23	17	12.75	-04	20	30.6	19.1	704	28836	2001	10	13.39288	04	01	35.54	+22	56	08.5	18.7	704
28820	2001	10	11.20072	23	17	11.99	-04	20	29.6	19.2	704	28837	2001	10	05.23311	23	18	25.77	+01	01	32.4	18.5	644
28820	2001	10	11.21695	23	17	11.24	-04	20	29.9	18.7	704	28837	2001	10	05.25441	23	18	24.98	+01	01	25.2	18.2	644
28820	2001	10	11.22794	23	17	10.82	-04	20	30.2	18.6	644	28837	2001	10	05.27529	23	18	24.15	+01	01	18.5	18.0	644
28820	2001	10	11.23318	23	17	10.52	-04	20	30.2	19.0	704	28837	2001	10	14.16958	23	13	52.38	+00	15	43.8	18.2	704
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28820	2001	10	11.24945	23	17	09.78	-04	20	30.5	18.5	704	28837	2001	10	14.23254	23	13	50.73	+00	15	25.5	18.5	704
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28820	2001	10	13.18500	23	15	47.99	-04	20	02.0	18.9	704	28837	2001	10	16.21332	23	13	05.97	+00	06	34.7	19.1	704
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28820	2001	10	13.23345	23	15	45.96	-04	20	01.1	19.0	704	28838	2001	10	16.16795	21	49	03.03	+03	35	07.6	18.3	704
28821	2001	10	06.16976	23	26	26.89	-02	13	47.8	17.3	704	28838	2001	10	16.18371	21	49	03.16	+03	35	00.0	18.8	704
28821	2001	10	06.18514	23	26	26.09	-02	13	49.0	17.5	704	28838	2001	10	16.19949	21	49	03.18	+03	34	52.6	18.5	704
28821	2001	10	06.20059	23	26	25.26	-02	13	51.2	17.6	704	28838	2001	10	16.21528	21	49	03.26	+03	34	45.9	18.5	704
28821	2001	10	06.21610	23	26	24.42	-02	13	53.0	17.4	704	28838	2001	10	16.23106	21	49	03.33	+03	34	37.8	18.8	704
28821	2001	10	06.23157	23	26	23.61	-02	13	54.8	17.4	704	28840	2001	10	10.19874	22	50	22.38	-14	44	21.2	18.5	644
28821	2001	10	11.23143	23	22	30.93	-02	22	09.8	17.2	644	28840	2001	10	10.21984	22	50	21.74	-14	44	22.2	18.5	644
28821	2001	10	11.25264	23	22	29.97	-02	22	11.4	17.2	644	28840	2001	10	10.24079	22	50	21.08	-14	44	22.9	18.3	644
28821	2001	10	11.27379	23	22	29.01	-02	22	13.1	17.0	644	28840	2001	10	11.19382	22	49	53.90	-14	44	58.2	18.3	704
28821	2001	10	13.18591	23	21	11.35	-02	24	29.7	17.7	704	28840	2001	10	11.20991	22	49	53.53	-14	44	58.7	18.6	704
28821	2001	10	13.20261	23	21	10.69	-02	24	30.7	18.0	704	28840	2001	10	11.22536	22	49	52.96	-14	44	59.6	18.5	704
28821	2001	10	13.21851	23	21	09.97	-02	24	32.2	17.8	704	28840	2001	10	11.24142	22	49	52.56	-14	44	59.6	18.6	704
28821	2001	10	13.23437	23	21	09.31	-02	24	32.6	17.8	704	28840	2001	10	11.25721	22	49	52.12	-14	44	58.5	19.2	704
28821	2001	10	16.18242	23	19	23.07	-02	26	54.9	17.6	704	28840	2001	10	13.16198	22	49	01.99	-14	45	41.9	18.0	704
28821	2001	10	16.19836	23	19	22.51	-02	26	54.9	17.7	704	28840	2001	10	13.17728	22	49	01.56	-14	45	43.5	18.7	704
28821	2001	10	16.21389	23	19	21.94	-02	26	55.9	17.6	704	28840	2001	10	13.19349	22	49	01.14	-14	45	42.2	18.8	704
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28822	2001	10	11.18339	23	10	46.88	-03	42	48.0	19.3	644	28842	2001	08	21.15236	21	54	14.21	-10	46	02.9	17.0 R	1 807
28822	2001	10	11.19981	23	10	46.38	-03	42	49.5	19.3	644	28842	2001	08	21.22642	21	54	10.52	-10	46	22.0		807
28822	2001	10	11.20448	23	10	46.24	-03	42	51.3	19.1	644	28844	2001	10	13.19432	00	07	24.67	+15	50	56.0	16.2 R	699
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28823	2001	10	05.29795	23	48	24.89	+12	37	50.3	17.8	644	28845	2001	10	14.09233	21	11	05.01	-10	08	42.5	19.1	704
28823	2001	10	05.32088	23	48	23.77	+12	37	41.2	17.4	644	28845	2001	10	14.10833	21	11	05.37	-10	08	43.7	19.5	704
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28825	2001	10	11.11939	20	47	21.46	-08	57	25.3	19.6	704	28845	2001	10	14.15628	21	11	06.45	-10	08	47.3	19.4	704
28825	2001	10	11.13570	20	47	21.84	-08	57	26.8														

28852	2001	10	11.11000	22 15 51.28	-08 19 50.4	18.8	644	28865	2001	10	13.23539	23 30 16.41	-02 39 03.9	18.8	704
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28854	2001	10	10.33946	23 58 56.13	-12 17 04.0	18.7	644	28865	2001	10	16.24998	23 28 39.47	-02 58 33.7	18.8	704
28854	2001	10	11.20273	23 58 12.98	-12 20 07.1	18.1	704	28867	2001	10	11.11450	20 53 56.76	-13 28 03.8	18.2	704
28854	2001	10	11.21815	23 58 12.34	-12 20 09.0	18.0	704	28867	2001	10	11.13153	20 53 57.20	-13 28 02.3	18.4	704
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28857	2001	10	13.26475	00 03 52.93	+18 01 25.3		699	28868	2001	10	16.17744	22 28 34.04	-03 38 09.5	18.6	704
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28860	2001	10	05.20563	23 12 11.46	-03 29 18.7	19.0	644	28871	2001	10	11.15737	22 25 28.61	-11 15 13.1	19.0	644
28860	2001	10	05.22736	23 12 10.61	-03 29 23.7	19.0	644	28872	2001	10	13.08729	20 59 13.77	-15 31 11.3	18.5	704
28860	2001	10	11.18223	23 08 49.90	-03 48 28.2	18.5	644	28872	2001	10	13.08991	20 59 13.76	-15 31 11.4	18.4	R 699
28860	2001	10	11.18409	23 08 49.79	-03 48 28.8	18.3	704	28872	2001	10	13.10236	20 59 14.02	-15 31 12.4		699
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28860	2001	10	13.21703	23 07 51.87	-03 53 59.9	18.7	704	28875	2001	10	10.19060	22 39 10.90	-18 14 08.6	17.8	644
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28861	2001	10	10.613902	22 15 17.26	+09 52 12.0	16.3	644	28875	2001	10	10.21158	22 39 10.53	-18 14 07.0	17.8	644
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28863	2001	10	03.31772	21 52 50.89	-03 46 15.8	18.3	644	28878	2001	10	07.39230	01 44 48.98	-11 32 46.6	16.7	644
28863	2001	10	11.17573	21 52 44.62	-04 40 16.7	18.1	704	28878	2001	10	07.41360	01 44 47.92	-11 32 41.4	16.8	644
28863	2001	10	11.19189	21 52 44.72	-04 40 22.9	18.7	704	28878	2001	10	12.26130	01 40 51.53	-11 11 24.7	16.6	R 699
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28863	2001	10	14.11284	21 53 03.84	-04 58 13.4	18.3	704	28878	2001	10	13.26580	01 40 00.52	-11 06 44.8	18.2	704
28863	2001	10	14.12878	21 53 03.98	-04 58 18.6	18.5	704	28878	2001	10	13.28155	01 39 59.69	-11 06 42.3		

28885	2001	10	13.37808	02	20	58.08	+18	33	30.7		699	28906	2001	10	09.42426	02	47	18.79	+30	06	37.9	18.7	704
28885	2001	10	14.25340	02	20	18.47	+18	27	36.9	17.4	704	28906	2001	10	09.43969	02	47	18.07	+30	06	37.9	18.7	704
28885	2001	10	14.26907	02	20	17.72	+18	27	30.4	17.0	704	28906	2001	10	13.48950	02	44	19.85	+30	04	57.0	17.9	644
28885	2001	10	14.28525	02	20	16.96	+18	27	23.8	17.1	704	28906	2001	10	13.50469	02	44	19.12	+30	04	56.2	17.8	644
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28885	2001	10	14.31656	02	20	15.44	+18	27	10.9	17.5	704	28906	2001	10	15.31968	02	42	52.48	+30	03	03.6	17.6	704
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28890	2001	10	11.20274	23	28	12.78	-09	58	27.0	19.1	704	28909	2001	10	15.25056	01	42	05.47	+28	45	00.4	17.6	704
28890	2001	10	11.21897	23	28	12.32	-09	58	33.8	18.9	704	28909	2001	10	15.26646	01	42	04.53	+28	44	57.2	17.9	704
28890	2001	10	11.23519	23	28	11.83	-09	58	41.4	18.7	704	28909	2001	10	15.28232	01	42	03.58	+28	44	54.3	17.7	704
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28893	2001	10	10.23500	23	19	20.60	-16	22	09.4	19.0	644	28909	2001	10	15.31404	01	42	01.72	+28	44	48.9	18.2	704
28893	2001	10	10.25607	23	19	19.77	-16	22	12.8	18.9	644	28910	2001	10	13.42046	01	54	52.78	+25	19	12.3	17.3	644
28893	2001	10	10.27728	23	19	18.92	-16	22	15.7	19.6	644	28910	2001	10	13.44142	01	54	51.65	+25	19	07.6	17.3	644
28893	2001	10	11.21415	23	18	44.87	-16	24	29.7	18.6	704	28910	2001	10	13.46260	01	54	50.54	+25	19	03.1	17.0	644
28893	2001	10	11.23026	23	18	44.25	-16	24	32.3	19.0	704	28911	2001	10	09.38221	03	19	11.98	+30	14	52.2	18.2	704
28893	2001	10	11.24565	23	18	43.66	-16	24	34.9	18.5	704	28911	2001	10	09.39705	03	19	11.44	+30	14	53.2	17.9	704
28894	2001	10	02.38765	02	33	32.43	+11	13	39.9	18.4	644	28911	2001	10	09.41188	03	19	10.93	+30	14	54.3	17.9	704
28894	2001	10	02.39923	02	33	32.09	+11	13	35.5	18.1	644	28911	2001	10	09.42673	03	19	10.42	+30	14	55.4	17.9	704
28894	2001	10	02.41437	02	33	31.66	+11	13	30.7	18.7	644	28911	2001	10	09.44216	03	19	09.85	+30	14	56.4	18.1	704
28894	2001	10	13.25454	02	27	02.75	+10	01	45.8	17.8	704	28911	2001	10	15.32180	03	15	27.05	+30	19	16.4	18.3	704
28894	2001	10	13.27018	02	27	02.05	+10	01	39.4	18.0	704	28911	2001	10	15.33758	03	15	26.38	+30	19	16.6	19.6	704
28894	2001	10	13.28594	02	27	01.33	+10	01	32.4	17.7	704	28911	2001	10	15.35335	03	15	25.66	+30	19	16.6	19.5	704
28894	2001	10	13.30184	02	27	00.61	+10	01	25.6	17.4	704	28911	2001	10	15.36911	03	15	25.01	+30	19	16.8	18.7	704
28894	2001	10	13.31755	02	26	59.90	+10	01	18.8	17.3	704	28911	2001	10	15.38488	03	15	24.30	+30	19	18.0	18.6	704
28894	2001	10	14.22288	02	26	20.38	+09	54	49.9	17.0 R	699	28912	2001	10	14.25485	02	35	08.73	+21	35	00.2	18.3	704
28894	2001	10	14.25098	02	26	19.06	+09	54	38.2		699	28912	2001	10	14.27053	02	35	08.19	+21	34	57.0	18.4	704
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28894	2001	10	14.30737	02	26	16.43	+09	54	14.5		699	28912	2001	10	14.30237	02	35	06.97	+21	34	48.9	18.2	704
28895	2001	10	05.33993	00	02	26.21	+01	07	16.6	17.1	644	28912	2001	10	14.31802	02	35	06.38	+21	34	44.9	18.2	704
28895	2001	10	05.36071	00	02	25.34	+01	07	10.4	17.1	644	28914	2001	10	13.29724	00	36	10.95	+19	25	42.1	17.7	644
28895	2001	10	05.38159	00	02	24.46	+01	07	04.4	17.1	644	28914	2001	10	13.31850	00	36	09.90	+19	25	35.5	17.9	644
28895	2001	10	06.17336	00	01	52.90	+01	03	18.6	17.6	704	28914	2001	10	13.33962	00	36	08.85	+19	25	29.1	17.6	644
28895	2001	10	06.18876	00	01	52.23	+01	03	13.9	17.4	704	28915	2001	10	12.35683	03	37	49.37	+20	01	00.0	18.1 R	699
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28895	2001	10	06.23521	00	01	50.33	+01	03	01.0	17.6	704	28915	2001	10	12.37954	03	37	48.78	+20	00	58.4		699
28895	2001	10	11.29638	23	58	36.04	+00	39	52.1	17.1	644	28915	2001	10	12.41127	03	37	47.90	+20	00	56.4		699
28895	2001	10	11.31702	23	58	35.27	+00	39	46.6	17.1	644	28915	2001	10	12.41205	03	37	47.83	+20	00	56.6		699
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28895	2001	10	13.18953	23	57	28.54	+00	31	42.2	17.7	704	28915	2001	10	13.32651	03	37	23.12	+19	59	51.8	19.2	704
28895	2001	10	13.20625	23	57	27.93	+00	31	38.1	17.7	704	28915	2001	10	13.34239	03	37	22.63	+19	59	52.3	19.5	704
28895	2001	10	13.22214	23	57	27.33	+00	31	33.3	17.7	704	28915	2001	10	13.35859	03	37	22.21	+19	59	50.8	19.4	704
28895	2001	10	13.23799	23	57	26.76	+00	31	29.7	17.5	704	28915	2001	10	13.39064	03	37	21.26	+19	59	48.0	19.2	704
28897	2001	10	03.38833	03	17	00.63	+16	36	14.7	18.0	644	28918	2001	10	10.49131	02	52	47.94	+09	36	17.1	18.3	644
28897	2001	10	03.41025	03	17	00.12	+16	36	06.7	17.6	644	28918	2001	10	10.50212	02	52	47.64	+09	36	14.7	18.6	644
28897	2001	10	03.43133	03	16	59.61	+16	35	59.2	18.3	644	28918	2001	10	10.51259	02	52	47.32	+09	36	12.2	18.5	644
28897	2001	10	13.32370	03	12	09.38	+15	30	29.0	17.8	704	28918	2001	10	13.25429	02	51	26.97	+09	25	42.9	18.5	704
28897	2001	10	13.33958	03	12	08.78	+15	30	22.1	17.8	704	28918	2001	10	13.26980	02	51	26.58	+09	25	38.8	18.9	704
28897	2001	10	13.35571	03	12	08.19	+15	30	15.1	18.2	704	28918	2001	10	13.28695	02	51	25.95	+09	25	34.3	18.8	704
28897	2001	10	13.37203	03	12	07.59	+15	30	08.7	18.1	704	28918	2001	10	13.30240	02	51	25.50	+09	25	30.7	18.8	704
28897	2001	10	13.38784	03	12	06.96	+15	30	01.8	18.1	704	28918	2001	10	13.31785	02	51	25.03	+09	25	26.7	19.0	704
28897	2001	10	13.41679	03	12	05.87	+15	29	46.8	17.6 V	333	28918	2001	10	14.22444	02	50	57.24	+09	21	55.7	18.2 R	699
28897	2001	10	13.41907	03	12	05.75	+15	29	46.7	17.7 V	333	28918	2001	10	14.25255	02	50	56.32	+09	21	49.5		699
28897	2001	10	13.44700	03	12	04.75	+15	29	33.5														

28930	2001	10	13.43905	06	21	07.16	+23	28	54.1	19.8	704	28995	2001	10	13.10472	21	04	00.95	-13	22	40.9	19.2	704
28930	2001	10	13.45521	06	21	07.46	+23	28	52.5	19.4	704	28995	2001	10	13.12118	21	04	01.58	-13	22	41.6	18.8	704
28930	2001	10	13.47101	06	21	07.70	+23	28	50.1	19.5	704	28995	2001	10	13.12129	21	04	01.53	-13	22	40.9	19.3	704
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28932	2001	10	14.45324	06	34	40.16	+26	50	00.5	19.4	704	28997	2001	10	06.37329	00	23	01.06	+07	40	30.7	16.1	644
28932	2001	10	14.46925	06	34	40.69	+26	49	59.3	19.4	704	28997	2001	10	06.38392	00	23	00.41	+07	40	29.3	16.2	644
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28938	2001	10	04.46526	06	41	55.78	+26	44	09.1	18.3	644	28997	2001	10	13.22108	00	16	58.73	+07	24	53.0		699
28938	2001	10	04.47447	06	41	56.02	+26	44	03.8	18.8	644	28997	2001	10	13.24446	00	16	57.51	+07	24	49.7		699
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28976	2001	10	14.08816	20	35	04.66	-09	33	49.2	19.0	704	28999	2001	10	13.15591	21	41	11.63	-17	26	53.5		699
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28982	2001	10	06.13616	20	39	56.15	-16	20	43.4	18.0	704	29003	2001	10	13.28616	02	26	02.05	+13	00	56.7	18.9	704
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29010	2001 10 13.17078	21 52 56.91	-16 09 35.6	699	29032	2001 10 06.20172	23 36 37.11	-00 41 19.5	15.7	704	
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29023	2001 10 16.20262	00 11 10.13	+03 20 11.5	18.6 R	683	29037	2001 10 16.31726	23 43 45.39	+00 17 13.2	18.4	704
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29023	2001 10 16.24400	00 11 08.16	+03 20 06.5	18.3	29038	2001 10 14.14652	21 38 09.45	-21 57 31.6		699	
29023	2001 10 16.25971	00 11 07.44	+03 20 05.2	18.6	29038	2001 10 14.17320	21 38 09.29	-21 57 22.6		699	
29023	2001 10 16.27544	00 11 06.67	+03 20 03.5	18.9	29038	2001 10 15.09382	21 38 12.01	-21 52 47.3	18.6	704	
29023	2001 10 16.29116	00 11 05.92	+03 20 02.4	18.7	29038	2001 10 15.10948	21 38 12.04	-21 52 43.1	19.2	704	
29023	2001 10 16.30690	00 11 05.20	+03 20 01.5	18.9	29038	2001 10 15.12570	21 38 12.10	-21 52 37.8	19.1	704	
29026	2001 10 11.18827	23 49 30.69	-04 46 37.2	18.8	29039	2001 10 05.12050	22 41 05.94	+02 52 46.7	19.4	644	
29026	2001 10 11.20481	23 49 29.83	-04 46 34.6	18.9	29039	2001 10 05.14284	22 41 05.36	+02 52 34.7	19.3	644	
29026	2001 10 11.22104	23 49 28.97	-04 46 33.3	18.9	29039	2001 10 05.16453	22 41 04.75	+02 52 23.6	19.2	644	
29026	2001 10 11.23726	23 49 28.05	-04 46 30.6	18.9	29039	2001 10 14.16697	22 38 06.96	+01 35 53.4	19.5	704	
29026	2001 10 11.25351	23 49 27.16	-04 46 28.1	18.6	29039	2001 10 14.18267	22 38 06.78	+01 35 45.5	19.6	704	
29026	2001 10 13.17295	23 47 49.70	-04 41 58.0	18.7	29039	2001 10 14.19840	22 38 06.49	+01 35 39.2	20.0	704	
29026	2001 10 13.18909	23 47 48.86	-04 41 55.8	19.0	29039	2001 10 14.21415	22 38 06.15	+01 35			

29043	2001	10	09.43184	04	24	43.40	+32	06	46.0	17.6	704	29062	2001	10	11.23095	23	54	32.01	+03	09	44.2	18.4	R	683	
29043	2001	10	09.44711	04	24	43.44	+32	06	52.2	18.1	704	29062	2001	10	11.29521	23	54	28.56	+03	09	28.1	17.8		644	
29043	2001	10	14.32931	04	24	40.27	+32	35	06.3	17.6	704	29062	2001	10	11.31585	23	54	27.47	+03	09	23.1	17.8		644	
29043	2001	10	14.34528	04	24	40.16	+32	35	12.5	18.2	704	29062	2001	10	11.33663	23	54	26.40	+03	09	18.3	18.0		644	
29043	2001	10	14.36102	04	24	40.05	+32	35	17.6	17.6	704	29062	2001	10	13.20929	23	52	55.70	+03	02	00.2	18.6	R	683	
29043	2001	10	14.37679	04	24	39.93	+32	35	23.3	17.5	704	29062	2001	10	13.22222	23	52	55.02	+03	01	53.3	18.3	R	683	
29043	2001	10	14.39255	04	24	39.80	+32	35	29.1	17.7	704	29062	2001	10	14.17385	23	52	10.78	+02	58	19.7	18.4		704	
29043	2001	10	15.32743	04	24	33.38	+32	40	40.0	17.5	704	29062	2001	10	14.18958	23	52	10.03	+02	58	16.2	18.5		704	
29043	2001	10	15.34321	04	24	33.24	+32	40	45.2	17.6	704	29062	2001	10	14.20531	23	52	09.24	+02	58	12.9	18.6		704	
29043	2001	10	15.35897	04	24	33.06	+32	40	50.8	18.4	704	29062	2001	10	14.22107	23	52	08.49	+02	58	09.2	18.5		704	
29043	2001	10	15.37473	04	24	32.91	+32	40	56.5	17.9	704	29062	2001	10	14.23684	23	52	07.71	+02	58	05.7	18.5		704	
29043	2001	10	15.39050	04	24	32.79	+32	41	02.1	17.7	704	29062	2001	10	16.24231	23	50	38.90	+02	50	51.6	18.4		704	
29045	2001	10	11.12299	21	55	59.01	-16	06	38.3	18.2	704	29062	2001	10	16.25802	23	50	38.14	+02	50	48.3	18.8		704	
29045	2001	10	11.15372	21	55	59.16	-16	06	29.1	18.5	704	29062	2001	10	16.27374	23	50	37.47	+02	50	44.6	18.6		704	
29045	2001	10	11.17073	21	55	59.21	-16	06	23.8	18.2	704	29062	2001	10	16.28946	23	50	36.75	+02	50	41.0	18.6		704	
29045	2001	10	11.18608	21	55	59.29	-16	06	19.1	18.2	704	29062	2001	10	16.30521	23	50	36.07	+02	50	38.6	18.4		704	
29045	2001	10	13.09243	21	56	16.62	-15	55	41.5	18.2	704	29063	2001	10	11.11000	22	13	18.57	-06	23	35.5	19.7		644	
29045	2001	10	13.10794	21	56	16.73	-15	55	35.4	18.3	704	29063	2001	10	11.13127	22	13	18.24	-06	23	38.9	19.5		644	
29045	2001	10	13.12465	21	56	16.82	-15	55	29.4	18.5	704	29063	2001	10	11.15391	22	13	17.85	-06	23	42.3	19.4		644	
29045	2001	10	13.14016	21	56	16.88	-15	55	23.9	18.3	704	29064	2001	10	11.18330	22	55	12.81	-10	32	11.7	17.8		704	
29045	2001	10	13.14573	21	56	17.07	-15	55	23.1	17.9	R	699	29064	2001	10	11.19951	22	55	12.40	-10	32	13.1	18.0		704
29045	2001	10	13.15546	21	56	17.12	-15	55	19.2	18.1		704	29064	2001	10	11.21605	22	55	11.95	-10	32	14.4	18.1		704
29045	2001	10	13.15827	21	56	17.16	-15	55	18.4			699	29064	2001	10	11.23228	22	55	11.56	-10	32	15.3	18.2		704
29045	2001	10	13.17078	21	56	17.28	-15	55	14.3			699	29064	2001	10	11.24855	22	55	11.15	-10	32	16.9	18.7		704
29045	2001	10	13.18336	21	56	17.34	-15	55	09.7			699	29064	2001	10	13.16255	22	54	30.66	-10	34	17.4	18.2		704
29048	2001	10	11.25580	00	06	19.24	-05	38	35.6	19.1		704	29064	2001	10	13.19407	22	54	29.95	-10	34	18.7	18.4		704
29048	2001	10	11.27250	00	06	18.52	-05	38	44.5	19.0		704	29064	2001	10	13.21022	22	54	29.59	-10	34	20.1	18.2		704
29048	2001	10	11.28887	00	06	17.78	-05	38	51.4	19.1		704	29064	2001	10	13.22609	22	54	29.23	-10	34	19.9	18.1		704
29048	2001	10	11.30508	00	06	17.07	-05	38	58.6	19.0		704	29069	2001	10	10.28790	23	51	23.28	-09	58	04.5	17.7		644
29048	2001	10	11.32136	00	06	16.36	-05	39	05.4	19.1		704	29069	2001	10	10.30884	23	51	22.22	-09	58	06.9	17.7		644
29048	2001	10	13.17016	00	05	00.70	-05	51	16.6	18.5		704	29069	2001	10	10.32996	23	51	21.13	-09	58	09.4	17.7		644
29048	2001	10	13.18612	00	05	00.02	-05	51	23.7	18.9		704	29069	2001	10	11.25514	23	50	36.73	-09	59	52.9	18.4		704
29048	2001	10	13.20164	00	04	59.41	-05	51	30.0	18.7		704	29069	2001	10	11.27176	23	50	35.93	-09	59	54.9	18.3		704
29048	2001	10	13.21796	00	04	58.70	-05	51	35.9	18.7		704	29069	2001	10	11.28820	23	50	35.08	-09	59	56.6	18.3		704
29048	2001	10	13.23475	00	04	57.97	-05	51	41.0	18.7		704	29069	2001	10	11.30442	23	50	34.30	-09	59	58.8	18.4		704
29051	2001	10	10.29599	23	53	26.02	-07	51	26.1	17.7		644	29069	2001	10	11.32062	23	50	33.48	-10	00	00.1	18.3		704
29051	2001	10	10.31696	23	53	24.86	-07	51	28.9	17.9		644	29069	2001	10	12.26951	23	49	48.95	-10	01	33.6	18.2	V	691
29051	2001	10	10.33832	23	53	23.69	-07	51	31.6	17.8		644	29069	2001	10	12.27678	23	49	48.59	-10	01	34.2	18.2	V	691
29051	2001	10	11.25489	23	52	36.35	-07	53	26.8	18.1		704	29069	2001	10	12.28466	23	49	48.22	-10	01	35.0	18.2	V	691
29051	2001	10	11.27151	23	52	35.45	-07	53	28.8	18.1		704	29074	2001	10	04.33464	23	34	04.64	-11	45	49.0	19.4		644
29051	2001	10	11.28794	23	52	34.55	-07	53	30.9	18.2		704	29074	2001	10	04.35657	23	34	03.93	-11	45	59.0	18.9		644
29051	2001	10	11.30416	23	52	33.68	-07	53	32.7	18.2		704	29074	2001	10	04.37856	23	34	03.19	-11	46	09.0	18.9		644
29051	2001	10	11.32036	23	52	32.83	-07	53	34.8	18.5		704	29074	2001	10	10.26316	23	31	10.97	-12	26	28.0	18.0		644
29051	2001	10	13.16833	23	51	00.42	-07	56	54.7	18.2		704	29074	2001	10	10.28436	23	31	10.37	-12	26	35.8	18.1		644
29051	2001	10	13.18430	23	50	59.64	-07	56	56.4	18.8		704	29074	2001	10	10.30536	23	31	09.78	-12	26	43.5	17.8		644
29051	2001	10	13.19980	23	50	58.83	-07	56	58.1	18.5		704	29074	2001	10	11.19906	23	30	47.32	-12	32	04.6	18.1		704
29051	2001	10	13.21614	23	50	58.02	-07	56	59.6	18.5		704	29074	2001	10	11.21462	23	30	46.86	-12	32	10.3	18.0		704
29051	2001	10	13.23182	23	50	57.21	-07	57	01.3	18.4		704	29074	2001	10	11.23073	23	30	46.46	-12	32	15.8	18.0		704
29054	2001	10	02.38985	02	34	00.52	+20	50	47.0	18.0		644	29074	2001	10	11.24612	23	30	46.05	-12	32	22.1	18.3		704
29054	2001	10	02.40375	02	34	00.11	+20	50	43.0	18.4		644	29074	2001	10	11.26191	23	30	45.66	-12	32	27.6	18.4		704
29054	2001	10	02.41653	02	33	59.71	+20	50	39.2	18.7		644	29075	2001	10	11.16444	22	35	34.07	-09	01	37.2	21.0		644
29054	2001	10	13.29592	02	27	41.29	+19	44	57.8	17.3	R	699	29075	2001	10	11.18574	22	35	33.32	-09	01	32.0	20.5		644
29054	2001	10	13.32020	02	27	40.24	+19	44	47.7			699	29075	2001	10	11.20681	22	35	32.56	-09	01	27.8	21.0		644
29054	2001	10	13.34451	02	27	39.22	+19	44	37.4			699	29076	2001	10	08.32047	02	27	36.17	+35	26	33.9	17.4		704
29054	2001	10	13.37497	02	27	37.86	+19	44	24.3			699	29076	2001	10	08.33590	02	27	35.32	+35	26	36.4	17.3		704
29054	2001	10	14.25429	02	27	01.38	+19	38	09.1	17.7		704	29076	2001	10	08.35132	02	27	34.47	+35	26	38.3	17.4		704
29054	2001	10	14.26997	02	27	00.70	+19	38	02.4	17.9		704	29076												

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29082	2001	10	09.44225	03	44	52.57	+16	33	54.2	18.3	V	691	29094	2001	10	05.32088	23	47	46.88	+08	12	11.5	18.9	644	
29082	2001	10	09.46439	03	44	52.10	+16	33	58.8	18.3	V	691	29094	2001	10	05.34208	23	47	45.75	+08	12	06.3	20.2	644	
29082	2001	10	12.34639	03	43	46.64	+16	44	18.7	17.0	R	699	29094	2001	10	14.17205	23	40	41.99	+07	34	05.1	18.3	704	
29082	2001	10	12.38578	03	43	46.01	+16	44	23.6			699	29094	2001	10	14.18778	23	40	41.32	+07	34	00.6	18.6	704	
29082	2001	10	12.41826	03	43	45.04	+16	44	29.8			699	29094	2001	10	14.20350	23	40	40.60	+07	33	56.7	18.9	704	
29082	2001	10	12.44030	03	43	44.38	+16	44	34.6			699	29094	2001	10	14.21925	23	40	39.88	+07	33	52.8	18.9	704	
29082	2001	10	13.32684	03	43	20.06	+16	47	37.3	17.3		704	29095	2001	10	13.33317	04	37	31.05	+18	42	54.4	17.3	704	
29082	2001	10	13.34272	03	43	19.52	+16	47	40.6	17.5		704	29095	2001	10	13.34929	04	37	31.37	+18	42	46.5	17.4	704	
29082	2001	10	13.35893	03	43	19.01	+16	47	44.1	17.7		704	29095	2001	10	13.36518	04	37	31.69	+18	42	39.0	17.4	704	
29082	2001	10	13.37518	03	43	18.47	+16	47	47.5	17.7		704	29095	2001	10	13.38144	04	37	32.02	+18	42	31.5	17.5	704	
29082	2001	10	13.39098	03	43	17.95	+16	47	50.4	17.6		704	29095	2001	10	13.39723	04	37	32.34	+18	42	23.4	17.5	704	
29082	2001	10	15.31484	03	42	17.56	+16	54	18.4	17.3	V	333	29097	2001	10	16.24095	23	42	03.92	+06	51	57.4	19.1	704	
29082	2001	10	15.32169	03	42	17.34	+16	54	19.1	17.3	V	333	29097	2001	10	16.25666	23	42	03.30	+06	51	51.7	19.6	704	
29082	2001	10	15.37762	03	42	15.24	+16	54	31.0	17.3	V	333	29097	2001	10	16.27239	23	42	02.71	+06	51	45.3	19.2	704	
29082	2001	10	15.38450	03	42	14.96	+16	54	32.1	17.4	V	333	29097	2001	10	16.28811	23	42	02.03	+06	51	38.0	19.9	704	
29082	2001	10	15.39774	03	42	14.47	+16	54	34.1	17.4	V	333	29097	2001	10	16.30385	23	42	01.34	+06	51	32.5	19.1	704	
29082	2001	10	15.40464	03	42	14.23	+16	54	36.2	17.4	V	333	29099	2001	10	05.36895	00	09	26.90	+11	36	10.1	18.6	644	
29082	2001	10	18.33788	03	40	23.51	+17	03	57.3	17.5	V	333	29099	2001	10	05.39019	00	09	25.78	+11	36	07.3	18.6	644	
29082	2001	10	18.35285	03	40	22.83	+17	04	00.0	17.6	V	333	29099	2001	10	05.41122	00	09	24.71	+11	36	04.6	18.5	644	
29082	2001	10	18.36779	03	40	22.13	+17	04	03.1	17.5	V	333	29099	2001	10	13.19276	00	03	03.02	+11	18	58.1	17.5	R	699
29083	2001	10	05.29795	23	46	51.69	+12	35	37.6	17.1		644	29099	2001	10	13.21641	00	03	01.86	+11	18	55.1		699	
29083	2001	10	05.32088	23	46	50.69	+12	35	29.3	17.3		644	29099	2001	10	13.23979	00	03	00.76	+11	18	51.7		699	
29083	2001	10	05.34208	23	46	49.81	+12	35	21.8	17.5		644	29099	2001	10	13.26319	00	02	59.65	+11	18	48.1		699	
29083	2001	10	13.22695	23	41	49.00	+11	47	04.2	17.4		644	29100	2001	10	11.36376	00	43	19.83	+07	00	23.2	19.4	644	
29083	2001	10	13.24795	23	41	48.26	+11	46	56.4	17.5		644	29100	2001	10	11.38506	00	43	18.81	+07	00	18.5	19.5	644	
29083	2001	10	13.26902	23	41	47.49	+11	46	48.6	17.4		644	29100	2001	10	11.40625	00	43	17.77	+07	00	13.8	19.3	644	
29084	2001	10	10.32527	01	07	38.43	-01	43	40.2	18.7		644	29100	2001	10	13.17787	00	41	54.04	+06	53	45.9	19.4	704	
29084	2001	10	10.34697	01	07	37.17	-01	43	48.5	18.8		644	29100	2001	10	13.19486	00	41	53.33	+06	53	41.7	19.5	704	
29084	2001	10	10.36804	01	07	35.97	-01	43	56.6	18.6		644	29100	2001	10	13.21075	00	41	52.52	+06	53	37.6	19.5	704	
29084	2001	10	13.24192	01	04	56.02	-02	01	54.6	18.7		704	29100	2001	10	13.22663	00	41	51.77	+06	53	35.5	19.7	704	
29084	2001	10	13.25839	01	04	55.12	-02	02	00.5	19.0		704	29100	2001	10	13.24249	00	41	50.97	+06	53	31.4	19.4	704	
29084	2001	10	13.27391	01	04	54.20	-02	02	06.8	19.3		704	29100	2001	10	16.24691	00	39	30.95	+06	42	34.0	19.4	704	
29084	2001	10	13.29115	01	04	53.22	-02	02	10.7	19.3		704	29100	2001	10	16.26263	00	39	30.16	+06	42	29.3	19.9	704	
29084	2001	10	13.30666	01	04	52.35	-02	02	18.6	19.1		704	29100	2001	10	16.27835	00	39	29.40	+06	42	27.1	19.5	704	
29086	2001	10	14.33067	04	35	09.72	+27	48	05.5	17.3		704	29100	2001	10	16.29408	00	39	28.66	+06	42	24.0	19.3	704	
29086	2001	10	14.34662	04	35	09.51	+27	48	14.3	17.7		704	29100	2001	10	16.30982	00	39	27.92	+06	42	21.6	19.5	704	
29086	2001	10	14.36237	04	35	09.28	+27	48	23.0	17.9		704	29101	2001	10	06.20692	00	29	29.31	+04	05	30.9	18.7	704	
29086	2001	10	14.37814	04	35	09.08	+27	48	31.9	17.8		704	29101	2001	10	06.22242	00	29	28.53	+04	05	27.0	18.8	704	
29086	2001	10	14.39390	04	35	08.88	+27	48	40.7	17.8		704	29101	2001	10	06.23791	00	29	27.74	+04	05	21.8	18.6	704	
29086	2001	10	15.39832	04	34	56.15	+27	57	50.9	17.7		704	29101	2001	10	06.36358	00	29	21.41	+04	04	39.3	19.1	644	
29086	2001	10	15.41446	04	34	55.91	+27	57	59.4	18.0		704	29101	2001	10	06.37692	00	29	20.75	+04	04	34.7	18.9	644	
29086	2001	10	15.43004	04	34	55.67	+27	58	08.3	18.0		704	29101	2001	10	06.38758	00	29	20.19	+04	04	31.0	19.0	644	
29086	2001	10	15.44567	04	34	55.41	+27	58	16.8	17.7		704	29101	2001	10	13.17619	00	23	59.34	+03	26	30.2	18.4	704	
29086	2001	10	15.46132	04	34	55.14	+27	58	25.3	17.9		704	29101	2001	10	13.19318	00	23	58.56	+03	26	24.3	18.9	704	
29087	2001	10	06.19079	00	20	19.70	+01	11	41.2	17.6		704	29101	2001	10	13.20906	00	23	57.80	+03	26	19.3	18.8	704	
29087	2001	10	06.20626	00	20	18.68	+01	11	39.6	17.5		704	29101	2001	10	13.21247	00	23	57.59	+03	26	17.8	18.4	R	699
29087	2001	10	06.22176	00	20	17.71	+01	11	38.1	17.4		704	29101	2001	10	13.22495	00	23	57.03	+03	26	13.9	18.9	704	
29087	2001	10	06.23724	00	20	16.71	+01	11	36.1	18.0		704	29101	2001	10	13.23250	00	23	56.83	+03	26	11.7	18.9	R	683
29087	2001	10	06.32448	00	20	11.22	+01	11	25.7	17.0		644	29101	2001	10	13.23587	00	23	56.55	+03	26	10.6		699	
29087	2001	10	06.33533	00	20	10.54	+01	11	24.5	17.0		644	29101	2001	10	13.24081	00	23	56.29	+03	26	08.8	18.7	704	
29087	2001	10	06.34540	00	20	09.88	+01	11	23.3	17.1		644	29101	2001	10	13.24588	00	23	56.27	+03	26	05.8	18.8	R	683
29087	2001	10	11.30863	00	15	17.04	+01	03	06.4	17.7		644	29101	2001	10	13.25930	00	23	55.47	+03	26	02.9		699	
29087	2001	10	11.32939	00	15	15.81	+01	03	04.8	17.7		644	29101	2001	10	13.28273	00	23	54.29	+03	25	54.5		699	
29087	2001	10	11.35191	00	15	14.47	+01	03	02.7	17.9		644	29101	2001	10	14.27843	00	23	09.37	+03	20	31.8	18.7	V	691
29087	2001	10	13.17552	00	13	32.65	+01	00	31.3	17.7		704	29101	2001	10	14.29913	00	23	08.40	+03	20	25.3	18.8	V	691
29087	2001	10	13.19250	00	13	31.68	+01	00	29.9	17.7		704	29101	2001	10	14.31987	00	23	07.44	+03	20	18.6	18.8	V	691
29087	2001	10	13.20839	00	13	30.78	+01	00	29.1	17.7		704	29101	2001	10	16.20965	00	21	44.33	+03	10	20.4	19.4	R	683
29087	2001																								

29106	2001	10	16.29622	01	09	16.53	+05	02	43.2	19.0	704	29119	2001	10	16.29274	00	25	39.57	+04	11	48.2	18.5	704
29106	2001	10	16.31196	01	09	15.65	+05	02	35.4	18.7	704	29119	2001	10	16.30848	00	25	38.96	+04	11	43.2	18.6	704
29107	2001	10	05.18187	23	05	12.45	-00	28	11.2	18.7	644	29121	2001	09	26.34920	02	24	00.50	+03	32	20.7	17.9	R 683
29107	2001	10	05.20278	23	05	11.88	-00	28	22.4	18.5	644	29121	2001	09	26.36034	02	24	00.18	+03	32	15.4	17.8	R 683
29107	2001	10	05.22374	23	05	11.24	-00	28	34.0	19.1	644	29121	2001	09	26.37276	02	23	59.99	+03	32	10.2	18.2	R 683
29107	2001	10	14.16811	23	01	35.62	-01	45	37.4	19.0	704	29121	2001	10	01.38752	02	22	09.57	+02	50	56.5	18.3	644
29107	2001	10	14.18383	23	01	35.23	-01	45	45.1	19.0	704	29121	2001	10	01.40998	02	22	08.88	+02	50	45.3	17.7	644
29107	2001	10	14.19955	23	01	34.89	-01	45	53.0	19.3	704	29121	2001	10	01.43118	02	22	08.23	+02	50	34.7	17.6	644
29107	2001	10	14.21530	23	01	34.61	-01	46	00.4	19.1	704	29121	2001	10	10.42326	02	16	50.17	+01	34	38.0	17.3	644
29107	2001	10	14.23106	23	01	34.26	-01	46	08.3	19.3	704	29121	2001	10	10.44431	02	16	49.21	+01	34	27.3	17.3	644
29109	2001	10	12.34975	03	38	22.27	+25	57	26.4	18.0	R 699	29121	2001	10	10.46539	02	16	48.25	+01	34	16.8	17.3	644
29109	2001	10	12.37175	03	38	21.58	+25	57	28.8		699	29121	2001	10	14.23692	02	13	58.56	+01	03	22.2	16.7	R 699
29109	2001	10	12.39358	03	38	20.91	+25	57	30.3		699	29121	2001	10	14.26506	02	13	57.16	+01	03	08.4		699
29109	2001	10	12.40425	03	38	20.59	+25	57	32.0		699	29121	2001	10	14.29325	02	13	55.70	+01	02	54.8		699
29109	2001	10	14.32470	03	37	21.12	+26	00	35.9	17.9	704	29121	2001	10	14.32149	02	13	54.27	+01	02	41.2		699
29109	2001	10	14.34066	03	37	20.56	+26	00	37.4	18.5	704	29121	2001	10	16.26556	02	12	20.18	+00	47	20.3	16.9	704
29109	2001	10	14.35641	03	37	20.01	+26	00	38.9	19.3	704	29121	2001	10	16.28253	02	12	19.30	+00	47	12.8	17.2	704
29109	2001	10	14.37218	03	37	19.46	+26	00	40.5	18.7	704	29121	2001	10	16.29992	02	12	18.38	+00	47	04.5	17.3	704
29109	2001	10	14.38794	03	37	18.89	+26	00	42.3	19.1	704	29121	2001	10	16.31595	02	12	17.52	+00	46	57.2	17.3	704
29110	2001	10	15.24009	01	14	16.03	+10	50	28.6	19.1	704	29121	2001	10	16.33248	02	12	16.68	+00	46	49.0	17.2	704
29110	2001	10	15.25631	01	14	15.32	+10	50	23.2	19.3	704	29122	2001	10	11.48477	02	02	02.39	+16	32	12.6	15.5	644
29110	2001	10	15.27210	01	14	14.63	+10	50	17.4	19.2	704	29122	2001	10	11.50848	02	02	01.10	+16	32	13.8	15.6	644
29110	2001	10	15.28816	01	14	13.86	+10	50	13.0	19.0	704	29122	2001	10	11.53222	02	01	59.82	+16	32	15.1	15.6	644
29110	2001	10	15.30418	01	14	13.19	+10	50	07.9	19.5	704	29122	2001	10	13.29982	02	00	25.80	+16	33	56.7	16.0	R 699
29111	2001	10	12.25275	01	07	41.15	+16	29	00.8	18.4	R 699	29122	2001	10	13.32413	02	00	24.39	+16	33	58.1		699
29111	2001	10	12.27608	01	07	39.68	+16	28	54.3		699	29122	2001	10	13.34844	02	00	22.98	+16	33	59.2		699
29111	2001	10	12.29947	01	07	38.20	+16	28	47.3		699	29122	2001	10	13.37887	02	00	21.22	+16	34	00.6		699
29111	2001	10	12.32297	01	07	36.72	+16	28	39.9		699	29122	2001	10	14.25172	01	59	33.44	+16	34	39.7	16.3	704
29111	2001	10	14.24674	01	05	41.67	+16	18	50.9	18.6	704	29122	2001	10	14.26736	01	59	32.52	+16	34	40.4	16.8	704
29111	2001	10	14.26244	01	05	40.68	+16	18	46.2	19.1	704	29122	2001	10	14.28357	01	59	31.60	+16	34	41.0	16.7	704
29111	2001	10	14.27812	01	05	39.69	+16	18	41.2	19.1	704	29122	2001	10	14.29924	01	59	30.67	+16	34	41.4	16.8	704
29111	2001	10	14.29431	01	05	38.69	+16	18	35.8	18.8	704	29122	2001	10	14.31488	01	59	29.75	+16	34	41.9	16.7	704
29111	2001	10	14.30996	01	05	37.69	+16	18	31.0	18.9	704	29122	2001	10	15.25228	01	58	37.31	+16	35	15.5	16.1	V 333
29113	2001	10	14.16514	22	27	42.32	-01	27	09.4	19.4	704	29122	2001	10	15.27404	01	58	35.98	+16	35	16.2	16.1	V 333
29113	2001	10	14.18084	22	27	42.14	-01	27	15.1	19.5	704	29122	2001	10	15.29825	01	58	34.58	+16	35	17.2	16.1	V 333
29113	2001	10	14.19657	22	27	41.93	-01	27	20.6	19.5	704	29122	2001	10	16.28475	01	57	38.19	+16	35	44.0	16.4	V 333
29113	2001	10	14.21231	22	27	41.68	-01	27	27.0	19.2	704	29122	2001	10	16.30750	01	57	36.82	+16	35	45.3	16.4	V 333
29113	2001	10	14.22809	22	27	41.55	-01	27	32.6	19.5	704	29122	2001	10	16.32932	01	57	35.53	+16	35	45.1	16.4	V 333
29115	2001	10	06.42348	00	42	35.58	+11	24	29.0	18.5	644	29122	2001	10	18.24351	01	55	44.01	+16	36	14.5	15.8	V 333
29115	2001	10	06.43407	00	42	35.02	+11	24	25.6	18.7	644	29122	2001	10	18.24487	01	55	43.93	+16	36	15.2	16.1	V 333
29115	2001	10	06.44480	00	42	34.48	+11	24	22.2	18.6	644	29122	2001	10	18.28981	01	55	41.13	+16	36	16.2	15.8	V 333
29115	2001	10	13.20615	00	37	02.15	+10	47	16.7	18.1	R 699	29122	2001	10	18.29119	01	55	41.06	+16	36	16.5	16.2	V 333
29115	2001	10	13.22965	00	37	00.97	+10	47	09.8		699	29122	2001	10	18.31161	01	55	39.78	+16	36	16.3	15.9	V 333
29115	2001	10	13.25305	00	36	59.79	+10	47	00.3		699	29122	2001	10	18.31300	01	55	39.71	+16	36	16.6	16.2	V 333
29115	2001	10	13.27646	00	36	58.65	+10	46	52.7		699	29123	1983	10	01.48137	22	59	24.19	-06	36	29.2		4 260
29115	2001	10	14.17853	00	36	15.72	+10	41	49.4	18.8	704	29123	1983	10	01.52304	22	59	22.48	-06	36	20.8		4 261
29115	2001	10	14.19426	00	36	14.94	+10	41	43.9	19.0	704	29123	1988	12	02.29028	05	09	14.71	+38	00	48.1		4 260
29115	2001	10	14.22575	00	36	13.38	+10	41	33.5	19.1	704	29123	1988	12	02.34583	05	09	10.44	+38	00	48.0		4 261
29115	2001	10	14.24152	00	36	12.64	+10	41	28.1	19.2	704	29123	1991	03	25.66271	14	20	29.55	-21	40	58.3		4 260
29116	2001	10	06.35516	00	21	23.09	-00	33	48.5	19.2	644	29123	1991	03	25.70091	14	20	28.09	-21	41	00.3		4 260
29116	2001	10	06.36600	00	21	22.63	-00	33	53.6	19.0	644	29123	2001	10	05.37113	00	13	39.91	+06	05	33.6	16.1	644
29116	2001	10	06.37926	00	21	22.04	-00	33	59.9	19.2	644	29123	2001	10	05.39230	00	13	38.67	+06	05	34.9	16.0	644
29116	2001	10	13.17575	00	16	42.84	-01	27	41.1	19.0	704	29123	2001	10	05.41342	00	13	37.42	+06	05	35.8	16.0	644
29116	2001	10	13.19274	00	16	42.17	-01	27	48.3	19.0	704	29123	2001	10	13.19117	00	06	49.48	+06	12	25.7	16.1	R 699
29116	2001	10	13.20862	00	16	41.49	-01	27	56.1	18.8	704	29123	2001	10	13.21483	00	06	48.28	+06	12	26.7		699
29116	2001	10	13.22450	00	16	40.85	-01	28	03.1	18.9	704	29123	2001	10	13.23822	00	06	47.09	+06	12	28.1		699
29116	2001	10	13.24037	00	16	40.22	-01	28	10.5	18.9	704	29123	2001	10	13.26164	00	06	45.90	+06	12	29.3		699
29116	2001	10	16.25434	00	14	43.65	-01	50	41.1	18.9	704	29123	2001	10	13.26725	00	06	45.97	+06	12	30.3	17.6	608
29116	2001	10	16.27089	00	14	43.02	-01	50	48.6	19.1	704	29123	2001	1									

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29129	2001	10	13.40151	03	22	37.42	+09	47	45.2	17.4	R	699	29140	2001	10	12.44496	03	01	56.78	+21	54	21.4	699
29129	2001	10	13.42652	03	22	36.65	+09	47	41.3			699	29140	2001	10	14.25753	03	00	55.65	+21	45	49.3	704
29129	2001	10	13.45153	03	22	35.81	+09	47	37.1			699	29140	2001	10	14.27320	03	00	55.04	+21	45	44.8	704
29129	2001	10	13.47646	03	22	35.04	+09	47	33.6			699	29140	2001	10	14.28939	03	00	54.43	+21	45	40.5	704
29130	2001	10	13.26410	01	25	36.12	+09	14	50.7	19.0		704	29140	2001	10	14.30505	03	00	53.85	+21	45	35.7	704
29130	2001	10	13.27985	01	25	35.28	+09	14	46.4	19.1		704	29140	2001	10	14.32070	03	00	53.25	+21	45	31.3	704
29130	2001	10	13.29551	01	25	34.49	+09	14	42.3	18.8		704	29140	2001	10	15.31994	03	00	16.79	+21	40	28.1	333
29130	2001	10	13.31141	01	25	33.67	+09	14	37.3	18.9		704	29140	2001	10	15.34220	03	00	15.82	+21	40	23.4	333
29130	2001	10	14.19286	01	24	48.95	+09	10	17.9	18.7	R	699	29140	2001	10	15.36414	03	00	14.93	+21	40	17.0	333
29130	2001	10	14.19760	01	24	48.73	+09	10	16.2			699	29141	2001	10	05.25584	23	41	15.88	+03	28	07.0	644
29130	2001	10	14.20231	01	24	48.40	+09	10	15.9			699	29141	2001	10	05.27883	23	41	14.81	+03	27	55.0	644
29130	2001	10	14.20699	01	24	48.20	+09	10	12.8			699	29141	2001	10	05.30015	23	41	13.82	+03	27	44.4	644
29130	2001	10	14.25457	01	24	45.68	+09	09	59.3	19.2	V	291	29141	2001	10	14.17251	23	35	21.46	+02	14	35.3	704
29130	2001	10	14.27742	01	24	44.43	+09	09	52.2	18.8	V	291	29141	2001	10	14.18824	23	35	20.87	+02	14	27.5	704
29130	2001	10	14.29847	01	24	43.34	+09	09	46.5	19.2	V	291	29141	2001	10	14.20397	23	35	20.30	+02	14	20.2	704
29131	2001	10	13.24268	01	14	10.55	+02	42	22.4	16.8		704	29141	2001	10	14.21972	23	35	19.70	+02	14	13.4	704
29131	2001	10	13.25908	01	14	09.65	+02	42	17.2	17.6		704	29141	2001	10	14.23549	23	35	19.13	+02	14	05.8	704
29131	2001	10	13.27460	01	14	08.82	+02	42	12.6	17.4		704	29141	2001	10	16.25678	23	34	12.39	+01	58	34.0	704
29131	2001	10	13.29183	01	14	07.89	+02	42	07.4	16.9		704	29141	2001	10	16.27251	23	34	11.86	+01	58	25.7	704
29131	2001	10	13.30734	01	14	07.05	+02	42	02.6	17.0		704	29141	2001	10	16.28823	23	34	11.37	+01	58	19.6	704
29131	2001	10	16.24962	01	11	38.45	+02	27	38.0	17.4		704	29141	2001	10	16.30397	23	34	10.82	+01	58	13.1	704
29131	2001	10	16.26534	01	11	37.65	+02	27	33.6	17.9		704	29142	2001	10	06.40584	00	41	00.37	-00	01	20.1	644
29131	2001	10	16.28106	01	11	36.77	+02	27	29.5	17.8		704	29142	2001	10	06.41651	00	40	59.78	-00	01	23.6	644
29131	2001	10	16.29679	01	11	35.93	+02	27	24.9	17.4		704	29142	2001	10	06.42708	00	40	59.19	-00	01	27.0	644
29131	2001	10	16.31253	01	11	35.10	+02	27	20.4	17.1		704	29142	2001	10	07.36030	00	40	08.32	-00	06	29.8	644
29133	2001	10	11.33830	02	29	34.55	-06	18	42.8	17.8		704	29142	2001	10	07.38165	00	40	07.10	-00	06	36.6	644
29133	2001	10	11.35450	02	29	33.80	-06	18	49.9	18.3		704	29142	2001	10	07.40294	00	40	05.89	-00	06	43.6	644
29133	2001	10	11.37099	02	29	33.04	-06	18	57.0	18.3		704	29142	2001	10	16.25575	00	32	19.98	-00	50	51.6	704
29133	2001	10	11.38718	02	29	32.24	-06	19	04.0	18.1		704	29142	2001	10	16.27232	00	32	19.15	-00	50	56.6	704
29133	2001	10	11.40336	02	29	31.51	-06	19	11.4	18.3		704	29142	2001	10	16.28902	00	32	18.21	-00	51	01.2	704
29133	2001	10	13.32271	02	28	02.99	-06	33	04.1	18.2		704	29142	2001	10	16.30623	00	32	17.37	-00	51	05.2	704
29133	2001	10	13.33859	02	28	02.19	-06	33	10.7	18.4		704	29142	2001	10	16.32225	00	32	16.48	-00	51	08.7	704
29133	2001	10	13.35472	02	28	01.42	-06	33	17.6	18.2		704	29144	2001	10	07.42432	01	53	06.67	+09	56	32.1	644
29133	2001	10	13.37104	02	28	00.60	-06	33	25.0	18.1		704	29144	2001	10	07.44694	01	53	05.45	+09	56	26.6	644
29133	2001	10	13.38685	02	27	59.88	-06	33	31.6	18.7		704	29144	2001	10	07.46931	01	53	04.23	+09	56	21.2	644
29134	2001	10	09.38558	04	07	14.90	+30	00	03.0	17.4		704	29144	2001	10	13.25050	01	47	44.96	+09	32	00.5	704
29134	2001	10	09.40042	04	07	15.02	+30	00	09.3	17.1		704	29144	2001	10	13.26614	01	47	44.15	+09	31	55.9	704
29134	2001	10	09.41525	04	07	15.14	+30	00	15.4	17.7		704	29144	2001	10	13.28190	01	47	43.00	+09	31	51.0	704
29134	2001	10	09.43016	04	07	15.15	+30	00	20.3	18.2		704	29144	2001	10	13.29757	01	47	42.18	+09	31	48.3	704
29134	2001	10	09.44553	04	07	15.18	+30	00	27.4	17.2		704	29144	2001	10	13.31345	01	47	41.23	+09	31	43.8	704
29134	2001	10	14.32785	04	07	22.02	+30	29	09.1	17.7		704	29145	2001	10	13.25171	02	35	00.28	+10	55	13.2	704
29134	2001	10	14.34381	04	07	21.89	+30	29	15.0	18.2		704	29145	2001	10	13.26830	02	34	59.40	+10	55	11.1	704
29134	2001	10	14.35956	04	07	21.73	+30	29	20.8	17.8		704	29145	2001	10	13.28545	02	34	58.41	+10	55	09.9	704
29134	2001	10	14.37533	04	07	21.61	+30	29	26.0	18.0		704	29145	2001	10	13.30090	02	34	57.53	+10	55	08.5	704
29134	2001	10	14.39109	04	07	21.43	+30	29	31.9	17.9		704	29145	2001	10	13.31635	02	34	56.69	+10	55	07.1	704
29134	2001	10	15.32585	04	07	15.53	+30	34	38.0	17.4		704	29145	2001	10	14.21975	02	34	07.68	+10	53	27.2	699
29134	2001	10	15.34163	04	07	15.35	+30	34	43.6	17.8		704	29145	2001	10	14.24786	02	34	06.11	+10	53	23.9	699
29134	2001	10	15.35739	04	07	15.12	+30	34	48.8	17.8		704	29145	2001	10	14.27601	02	34	04.50	+10	53	20.6	699
29134	2001	10	15.37315	04	07	14.96	+30	34	54.3	17.8		704	29145	2001	10	14.30422	02	34	02.93	+10	53	18.4	699
29134	2001	10	15.38893	04	07	14.78	+30	35	00.4	18.1		704	29146	2001	10	08.31519	01	09	20.72	+37	57	34.8	704
29135	2001	10	14.40186	05	52	58.03	+29	29	32.3	18.5		704	29146	2001	10	08.33062	01	09	19.50	+37	57	34.9	704
29135	2001	10	14.41771	05	52	58.67	+29	29	39.0	18.9		704	29146	2001	10	08.34604	01	09	18.25	+37	57	36.1	704
29135	2001	10	14.43351	05	52	59.35	+29	29	43.1	19.5		704	29146	2001	10	08.36147	01	09	17.06	+37	57	35.3	704
29135	2001	10	14.46532	05	53	00.65	+29	29	56.1	18.6		704	29146	2001	10	08.37702	01	09	15.73	+37	57	36.8	704
29135	2001	10	15.41383	05	53	41.77	+29	35	36.9	18.7		704	29147	2001	10	08.32952	04	31	01.88	+38	18	53.7	704
29135	2001	10	15.42959	05	53	42.36	+29	35	41.0	19.8		704	29147	2001	10	08.34494	04	31	01.63	+38	19	04.2	704
29135	2001	10	15.44538	05	53	43.04	+29	35	49.8	18.3		704	29147	2001	10	08.36038	04	31	01.42	+38	19	15.5	704
29135	2001	10	15.46118	05	53	43.64	+29	35	55.4	18.4		704	29147	2001	10	08.37592	04	31	01.26	+38	19	25.9	704
29136	2001	10	06.19167	00	36	44.33	+05	08	48.4	16.7		704	29148	2001	10	12.26830	01	44	18.10	+04	48	03.2	699
29136	2001	10	06.20715	00	36	43.66	+05	08	39.6	17.0		704	29148	2001	10	12.29168	01</						

29155	2001	10	14.45054	06	06	24.82	+27	14	04.6	17.2	704	29172	2001	10	14.31444	01	53	26.71	+21	50	42.7	17.7	704
29155	2001	10	14.46655	06	06	25.92	+27	13	58.0	16.8	704	29174	2001	10	07.36272	01	36	06.98	+09	13	29.9	17.6	644
29157	2001	10	06.45779	00	54	50.34	+01	05	25.4	17.7	644	29174	2001	10	07.38409	01	36	05.96	+09	13	24.3	17.9	644
29157	2001	10	06.46852	00	54	49.66	+01	05	23.0	17.8	644	29174	2001	10	07.40535	01	36	04.92	+09	13	18.8	17.7	644
29157	2001	10	06.47919	00	54	48.98	+01	05	20.4	18.3	644	29174	2001	10	13.24903	01	31	26.58	+08	47	04.7	18.1	704
29157	2001	10	13.24026	00	47	46.25	+00	42	03.3	17.7	704	29174	2001	10	13.26467	01	31	25.76	+08	47	00.5	18.7	704
29157	2001	10	13.25677	00	47	45.22	+00	41	59.6	17.8	704	29174	2001	10	13.28042	01	31	24.95	+08	46	55.8	18.1	704
29157	2001	10	13.27230	00	47	44.18	+00	41	57.4	17.8	704	29174	2001	10	13.29607	01	31	24.18	+08	46	51.8	18.4	704
29157	2001	10	13.28944	00	47	43.07	+00	41	53.3	17.9	704	29174	2001	10	13.31197	01	31	23.37	+08	46	47.7	18.4	704
29157	2001	10	13.30488	00	47	42.10	+00	41	51.0	17.7	704	29174	2001	10	14.19286	01	30	41.01	+08	42	46.1	17.3 R	699
29157	2001	10	16.25697	00	44	41.65	+00	32	49.5	17.3	704	29174	2001	10	14.19760	01	30	40.76	+08	42	44.7		699
29157	2001	10	16.27358	00	44	40.63	+00	32	46.5	17.8	704	29174	2001	10	14.20231	01	30	40.55	+08	42	43.8		699
29157	2001	10	16.29017	00	44	39.58	+00	32	43.7	17.7	704	29174	2001	10	14.20699	01	30	40.30	+08	42	43.3		699
29157	2001	10	16.30746	00	44	38.49	+00	32	40.6	17.8	704	29174	2001	10	14.24330	01	30	38.42	+08	42	32.1	17.8	704
29157	2001	10	16.32345	00	44	37.50	+00	32	37.6	17.4	704	29174	2001	10	14.25863	01	30	37.65	+08	42	30.1	17.8 V	291
29160	2001	10	11.19571	23	00	13.26	-11	44	02.4	18.4	704	29174	2001	10	14.25900	01	30	37.65	+08	42	28.7	18.0	704
29160	2001	10	11.21178	23	00	12.81	-11	44	05.2	19.0	704	29174	2001	10	14.27467	01	30	36.86	+08	42	24.3	18.0	704
29160	2001	10	11.22725	23	00	12.30	-11	44	07.6	19.1	704	29174	2001	10	14.28148	01	30	36.52	+08	42	22.4	17.8 V	291
29160	2001	10	11.25911	23	00	11.38	-11	44	13.3	18.5	704	29174	2001	10	14.29086	01	30	36.02	+08	42	20.3	17.9	704
29160	2001	10	13.16278	22	59	21.12	-11	49	01.0	18.2	704	29174	2001	10	14.30254	01	30	35.50	+08	42	16.6	18.0 V	291
29160	2001	10	13.19430	22	59	20.24	-11	49	04.6	19.2	704	29174	2001	10	14.30652	01	30	35.23	+08	42	15.7	17.8	704
29160	2001	10	13.21044	22	59	19.79	-11	49	06.9	19.3	704	29174	2001	10	14.33142	01	30	33.98	+08	42	08.7	17.8 V	291
29160	2001	10	13.22632	22	59	19.31	-11	49	08.3	19.2	704	29174	2001	10	14.35232	01	30	32.98	+08	42	03.0	17.7 V	291
29161	2001	10	08.27100	22	10	19.00	-22	51	40.5	20.3	644	29174	2001	10	14.37293	01	30	31.86	+08	41	57.3	17.7 V	291
29161	2001	10	08.29699	22	10	18.48	-22	51	36.6	20.1	644	29174	2001	10	15.23971	01	29	50.18	+08	37	59.6	18.3	704
29161	2001	10	08.31732	22	10	18.06	-22	51	33.6	20.5	644	29174	2001	10	15.25594	01	29	49.34	+08	37	55.0	18.5	704
29161	2001	10	10.13211	22	09	44.57	-22	46	42.3	20.1	644	29174	2001	10	15.27173	01	29	48.58	+08	37	50.5	18.5	704
29161	2001	10	10.14287	22	09	44.38	-22	46	40.5	20.1	644	29174	2001	10	15.28777	01	29	47.74	+08	37	46.4	18.5	704
29161	2001	10	10.15374	22	09	44.17	-22	46	38.8	19.7	644	29174	2001	10	15.30381	01	29	46.95	+08	37	42.2	18.4	704
29164	2001	10	11.26315	01	01	12.23	-03	54	18.1	16.2	704	29175	2001	10	14.32830	04	15	55.44	+28	21	43.1	19.1	704
29164	2001	10	11.27959	01	01	11.18	-03	54	18.9	16.7	704	29175	2001	10	14.34426	04	15	54.98	+28	21	45.6	19.0	704
29164	2001	10	11.29580	01	01	10.14	-03	54	19.6	16.4	704	29175	2001	10	14.36001	04	15	54.62	+28	21	48.2	19.1	704
29164	2001	10	11.31202	01	01	09.13	-03	54	20.4	16.4	704	29175	2001	10	14.37578	04	15	54.17	+28	21	50.1	18.9	704
29164	2001	10	11.32845	01	01	08.10	-03	54	21.1	16.6	704	29175	2001	10	14.39154	04	15	53.78	+28	21	52.7	19.1	704
29165	2001	10	05.18034	23	03	05.10	+07	22	51.2	17.5	644	29175	2001	10	15.32697	04	15	30.67	+28	24	01.3	18.7	704
29165	2001	10	05.20136	23	03	04.27	+07	22	37.2	17.7	644	29175	2001	10	15.34275	04	15	30.22	+28	24	03.3	18.9	704
29165	2001	10	05.22233	23	03	03.45	+07	22	23.2	17.4	644	29175	2001	10	15.35851	04	15	29.80	+28	24	05.7	19.4	704
29165	2001	10	13.16401	22	58	52.20	+05	55	01.3	18.7	644	29175	2001	10	15.37427	04	15	29.34	+28	24	07.7	19.5	704
29165	2001	10	13.18494	22	58	51.63	+05	54	47.8	18.6	644	29175	2001	10	15.39005	04	15	28.86	+28	24	11.0	19.3	704
29165	2001	10	13.20595	22	58	51.03	+05	54	34.2	18.6	644	29176	2001	09	25.27590	00	34	12.87	+03	27	28.7	17.7 R	683
29165	2001	10	16.17337	22	57	42.75	+05	23	00.1	18.5	704	29176	2001	09	25.28703	00	34	12.38	+03	27	24.0	17.6 R	683
29165	2001	10	16.18914	22	57	42.38	+05	22	50.3	18.4	704	29176	2001	09	25.29929	00	34	11.68	+03	27	22.9	17.7 R	683
29165	2001	10	16.20492	22	57	42.06	+05	22	40.8	18.4	704	29176	2001	09	26.27299	00	33	27.06	+03	23	22.3	17.8 R	683
29165	2001	10	16.22072	22	57	41.66	+05	22	30.3	18.4	704	29176	2001	09	26.28377	00	33	26.41	+03	23	19.0	17.4 R	683
29165	2001	10	16.23649	22	57	41.32	+05	22	20.0	18.4	704	29176	2001	09	26.29757	00	33	25.79	+03	23	15.1	17.5 R	683
29166	2001	10	06.18909	00	11	02.46	+03	11	08.2	18.3	704	29176	2001	10	06.19134	00	25	46.03	+02	41	54.6	18.0	704
29166	2001	10	06.20454	00	11	01.69	+03	10	58.2	18.7	704	29176	2001	10	06.20681	00	25	45.29	+02	41	49.8	18.3	704
29166	2001	10	06.22006	00	11	00.97	+03	10	48.4	18.2	704	29176	2001	10	06.22231	00	25	44.58	+02	41	45.9	18.1	704
29166	2001	10	11.30362	00	07	18.65	+02	17	37.5	18.3	644	29176	2001	10	06.23780	00	25	43.85	+02	41	42.7	18.2	704
29166	2001	10	11.32436	00	07	17.75	+02	17	24.9	18.1	644	29176	2001	10	06.36122	00	25	38.03	+02	41	11.3	17.5	644
29166	2001	10	11.34508	00	07	16.84	+02	17	11.9	18.1	644	29176	2001	10	06.37449	00	25	37.41	+02	41	07.8	17.5	644
29166	2001	10	13.17384	00	06	01.41	+01	58	29.9	18.6	704	29176	2001	10	06.38512	00	25	36.90	+02	41	05.2	17.6	644
29166	2001	10	13.18997	00	06	00.70	+01	58	19.8	18.9	704	29176	2001	10	11.35545	00	21	53.89	+02	21	04.1	17.8	644
29166	2001	10	13.22258	00	05	59.34	+01	57	59.7	18.4	704	29176	2001	10	11.37679	00	21	52.92	+02	20	58.9	17.9	644
29166	2001	10	13.23844	00	05	58.67	+01	57	49.5	18.8	704	29176	2001	10	11.39802	00	21	51.97	+02	20	54.1	17.9	644
29166	2001	10	16.24310	00	04	00.68	+01	27	51.7	18.3	704	29176	2001	10	13.17608	00	20	35.54	+02	14	03.9	17.8	704
29166	2001	10	16.25882	00	04	00.04	+01	27	42.3	18.5	704	29176	2001	10	13.19307	00	20	34.77	+02	14	00.7	17.9	704
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29166	2001	10	16.29026																				

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29182	2001	10	13.20648	00 45 42.46	-02 45 21.4	18.1	704	29192	2001	10	15.33249	03 58 48.72	+17 59 09.8	17.6 V	333
29182	2001	10	13.22229	00 45 41.76	-02 45 24.7	18.4	704	29192	2001	10	15.35484	03 58 47.98	+17 59 10.8	17.3 V	333
29182	2001	10	13.23902	00 45 40.92	-02 45 28.3	18.5	704	29192	2001	10	17.36229	03 57 42.90	+18 00 47.5	17.2 V	333
29182	2001	10	16.25732	00 43 31.09	-02 56 49.1	17.8	704	29192	2001	10	17.37370	03 57 42.51	+18 00 46.9	17.3 V	333
29182	2001	10	16.27395	00 43 30.35	-02 56 52.9	18.3	704	29192	2001	10	17.38525	03 57 42.09	+18 00 48.9	17.4 V	333
29182	2001	10	16.29055	00 43 29.61	-02 56 56.7	18.3	704	29193	2001	10	13.41090	03 24 54.95	+04 47 20.8	18.7 R	699
29182	2001	10	16.30780	00 43 28.84	-02 56 59.8	18.4	704	29193	2001	10	13.43593	03 24 54.06	+04 47 17.7		699
29182	2001	10	16.32382	00 43 28.15	-02 57 03.4	18.1	704	29193	2001	10	13.46091	03 24 53.16	+04 47 13.3		699
29183	2001	10	04.34258	23 43 48.96	-08 19 29.6	18.9	644	29193	2001	10	13.48582	03 24 52.32	+04 47 09.5		699
29183	2001	10	04.36374	23 43 47.86	-08 19 34.0	19.1	644	29193	2001	10	16.32414	03 23 13.48	+04 40 11.2	19.3	704
29183	2001	10	04.38592	23 43 46.72	-08 19 38.7	18.6	644	29193	2001	10	16.33987	03 23 12.87	+04 40 10.6	19.2	704
29183	2001	10	10.27254	23 39 14.73	-08 37 42.4	18.0	644	29193	2001	10	16.35563	03 23 12.33	+04 40 07.5	19.1	704
29183	2001	10	10.29368	23 39 13.78	-08 37 45.5	17.6	644	29193	2001	10	16.37139	03 23 11.74	+04 40 05.9	19.2	704
29183	2001	10	10.31462	23 39 12.83	-08 37 48.5	17.7	644	29193	2001	10	16.38779	03 23 11.14	+04 40 03.2	19.2	704
29183	2001	10	11.18736	23 38 36.61	-08 39 48.3	18.2	704	29194	2001	10	13.40151	03 15 58.87	+07 26 57.9	17.6 R	699
29183	2001	10	11.20390	23 38 35.92	-08 39 50.2	18.5	704	29194	2001	10	13.42652	03 15 57.87	+07 26 50.5		699
29183	2001	10	11.22013	23 38 35.29	-08 39 52.9	18.7	704	29194	2001	10	13.45153	03 15 56.85	+07 26 43.3		699
29183	2001	10	11.23634	23 38 34.49	-08 39 55.0	18.4	704	29194	2001	10	13.47646	03 15 55.93	+07 26 36.2		699
29183	2001	10	11.25260	23 38 33.77	-08 39 58.2	18.4	704	29194	2001	10	16.32380	03 14 01.27	+07 12 35.9	18.0	704
29183	2001	10	13.16672	23 37 18.01	-08 43 44.1	18.2	704	29194	2001	10	16.33953	03 14 00.57	+07 12 31.2	18.4	704
29183	2001	10	13.18197	23 37 17.42	-08 43 45.9	18.9	704	29194	2001	10	16.35528	03 13 59.83	+07 12 26.6	18.4	704
29183	2001	10	13.19820	23 37 16.73	-08 43 47.2	18.2	704	29194	2001	10	16.37105	03 13 59.21	+07 12 20.3	19.0	704
29183	2001	10	13.21454	23 37 16.08	-08 43 49.2	18.5	704	29194	2001	10	16.38745	03 13 58.45	+07 12 17.0	18.2	704
29183	2001	10	13.23022	23 37 15.39	-08 43 50.8	18.5	704	29196	2001	10	13.26354	01 23 08.45	+05 00 16.8	19.2	704
29184	2001	10	09.38626	04 14 16.16	+30 58 26.1	17.7	704	29196	2001	10	13.27929	01 23 07.94	+05 00 14.4	19.4	704
29184	2001	10	09.40110	04 14 15.97	+30 58 34.3	18.0	704	29196	2001	10	13.29494	01 23 07.43	+05 00 11.3	19.7	704
29184	2001	10	09.41593	04 14 15.68	+30 58 42.8	18.1	704	29196	2001	10	16.25018	01 21 39.36	+04 52 20.1	19.1	704
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29184	2001	10	09.44621	04 14 15.19	+30 58 59.4	18.0	704	29196	2001	10	16.29735	01 21 37.79	+04 52 12.7	20.1	704
29184	2001	10	15.32641	04 12 08.76	+31 51 38.8	17.7	704	29196	2001	10	16.31309	01 21 37.37	+04 52 09.1	19.0	704
29184	2001	10	15.34219	04 12 08.29	+31 51 46.5	18.6	704	29197	2001	10	07.30258	01 25 07.18	+09 04 03.0	18.6	644
29184	2001	10	15.35795	04 12 07.75	+31 51 55.4	18.2	704	29197	2001	10	07.32318	01 25 06.03	+09 03 56.5	18.0	644
29184	2001	10	15.37371	04 12 07.26	+31 52 03.9	18.2	704	29197	2001	10	07.34366	01 25 04.88	+09 03 50.0	18.5	644
29184	2001	10	15.38949	04 12 06.75	+31 52 12.2	17.8	704	29197	2001	10	12.26519	01 20 33.54	+08 37 00.0	17.5 R	699
29185	2001	10	03.46751	03 48 58.67	+22 01 35.3	17.9	644	29197	2001	10	12.28856	01 20 32.18	+08 36 52.6		699
29185	2001	10	03.47824	03 48 58.53	+22 01 39.6	17.4	644	29197	2001	10	12.31200	01 20 30.83	+08 36 44.2		699
29185	2001	10	03.48913	03 48 58.40	+22 01 43.8	17.0	644	29197	2001	10	12.33550	01 20 29.43	+08 36 36.7		699
29185	2001	10	12.35210	03 46 16.28	+22 58 37.9	16.9 R	699	29197	2001	10	13.24755	01 19 38.12	+08 31 30.1	18.2	704
29185	2001	10	12.37410	03 46 15.67	+22 58 46.2		699	29197	2001	10	13.26319	01 19 37.23	+08 31 24.2	18.6	704
29185	2001	10	12.39592	03 46 15.04	+22 58 54.4		699	29197	2001	10	13.27894	01 19 36.25	+08 31 18.9	18.5	704
29185	2001	10	12.40659	03 46 14.75	+22 58 58.7		699	29197	2001	10	13.29459	01 19 35.34	+08 31 14.4	18.4	704
29185	2001	10	13.32729	03 45 49.62	+23 04 45.8	17.4	704	29197	2001	10	13.31049	01 19 34.45	+08 31 08.6	18.6	704
29185	2001	10	13.34317	03 45 49.11	+23 04 52.0	17.6	704	29197	2001	10	14.19209	01 18 44.88	+08 26 09.5	17.3 R	699
29185	2001	10	13.35938	03 45 48.69	+23 04 58.2	18.2	704	29197	2001	10	14.19681	01 18 44.62	+08 26 07.9		699
29185	2001	10	13.37563	03 45 48.17	+23 05 04.3	18.2	704	29197	2001	10	14.20152	01 18 44.33	+08 26 06.1		699
29185	2001	10	13.39142	03 45 47.66	+23 05 10.5	18.1	704	29197	2001	10	14.20621	01 18 44.05	+08 26 04.9		699
29185	2001	10	14.32582	03 45 20.53	+23 11 00.5	17.2	704	29197	2001	10	14.32315	01 18 37.19	+08 25 25.3	17.8 V	291
29185	2001	10	14.34178	03 45 20.01	+23 11 06.5	17.2	704	29197	2001	10	14.34404	01 18 35.98	+08 25 18.3	17.7 V	291
29185	2001	10	14.35753	03 45 19.51	+23 11 12.5	17.2	704	29197	2001	10	14.36466	01 18 34.75	+08 25 11.3	17.7 V	291
29185	2001	10	14.37330	03 45 18.97	+23 11 18.6	17.3	704	29198	2001	10	11.27898	01 39 08.91	-16 32 33.4	17.0	704
29185	2001	10	14.38906	03 45 18.48	+23 11 24.7	17.5	704	29198	2001	10	11.29445	01 39 08.03	-16 32 36.1	17.0	704
29186	2001	10	13.24074	00 52 59.11	-02 22 53.0	18.2	704	29198	2001	10	11.31108	01 39 07.04	-16 32 39.6	17.4	704
29186	2001	10	13.25725	00 52 58.09	-02 22 55.1	18.3	704	29198	2001	10	11.32662	01 39 06.15	-16 32 42.0	17.1	704
29186	2001	10	13.27277	00 52 57.17	-02 22 57.8	18.3	704	29198	2001	10	11.34203	01 39 05.28	-16 32 45.4	17.3	704
29186	2001	10	13.28993	00 52 56.11	-02 23 01.4	18.2	704	29198	2001	10	13.23942	01 37 18.34	-16 38 39.7	17.0	704
29186	2001	10	13.30539	00 52 55.22	-02 23 03.3	18.1	704	29198	2001	10	13.25616	01 37 17.38	-16 38 42.3	17.3	704
29186	2001	10	16.25743	00 50 04.30	-02 31 03.7	17.9	704	29198	2001	10	13.27169	01 37 16.44	-16 38 44.8	17.4	704
29186	2001	10	16.27407	00 50 03.33	-02 31 05.9	17.7	704	29198	2001	10	13.28884	01 37 15.45	-16 38 47.6	17.4	704
29186	2001	10	16.29066	00 50 02.31	-02 31 08.7	17.9	704	29198	2001	10	13.30428	01 37 14.56	-16 38 50.3	17.3	704
29186	2001	10	16.30792	00 50 01.32	-02 31 11.0	17.7	704	29199	2001	10	07.36399	01 35 46.19	+17 35 22.2	15.9	644
29186	2001	10	16.32394	00 50 00.36	-02 31 13.4	17.9	704	29199	2001	10	07.38527	01 35 44.79	+17 35 23.7	15.8	644
29187	2001	10	11.26210	00 53 54.75	-06 26 22.9	17.1	704	29199	2001	10	07.40654	01 35 43.38	+17 35 25.3	15.7	644
29187	2001	10	11.27854	00 53 53.98	-06 26 25.6	17.5	704	29199	2001	10	12.25431	01 30 26.06	+17 39 45.2	15.6 R	699
29187	2001	10	11.29475	00 53 53.20	-06 26 29.1	17.5	704	29199	2001	10	12.27765	01 30 24.46	+17 39 46.1		699
29187	2001	10	11.31098	00 53 52.44	-06 26 32.2	17.3	704	29199	2001	10	12.30104	01 30 22.85	+17 39 46.9		699
29187	2001	10	11.32741	00 53 51.66	-06 26 35.7	17.5	704	29199	2001	10	12.32454	01 30 21.23	+17 39 47.6		699
29188	2001	10	13.24779	02 03 09.85	+06 23 39.3	18.2	704	29199	2001	10	12.43065	01 30 14.12	+17 39 51.4	16.9	608
29188	2001	10	13.26438	02 03 09.01	+06 23 33.2	18.1	704	29199	2001	10	12.44135	01 30 13.39	+17 39 51.8	16.9	608
29188	2001	10	13.28019	02 03 08.20	+06 23 28.5	18.0	704	29199	2001	10	12.45199	01 30 12.65	+17 39 52.2	16.9	608
291															

29202	2001	10	12.30337	01	52	35.37	+14	44	18.8		699	29212	2001	10	14.24330	01	32	48.07	+09	07	57.2	17.7	704
29202	2001	10	12.32689	01	52	33.89	+14	44	17.6		699	29212	2001	10	14.25900	01	32	47.23	+09	07	53.4	17.9	704
29202	2001	10	14.25055	01	50	35.30	+14	42	41.9	17.7	704	29212	2001	10	14.26012	01	32	47.26	+09	07	52.5	18.3	V 291
29202	2001	10	14.26624	01	50	34.30	+14	42	41.1	18.1	704	29212	2001	10	14.27467	01	32	46.42	+09	07	49.7	18.3	704
29202	2001	10	14.28246	01	50	33.26	+14	42	40.2	18.0	704	29212	2001	10	14.28297	01	32	46.07	+09	07	47.0	18.3	V 291
29202	2001	10	14.29812	01	50	32.26	+14	42	39.4	17.9	704	29212	2001	10	14.29086	01	32	45.58	+09	07	45.6	18.1	704
29202	2001	10	14.31377	01	50	31.26	+14	42	38.3	18.1	704	29212	2001	10	14.30403	01	32	44.97	+09	07	41.9	18.3	V 291
29203	2001	10	10.19989	22	53	28.47	-13	39	23.9	20.1	644	29212	2001	10	14.30652	01	32	44.77	+09	07	41.7	18.0	704
29203	2001	10	10.22099	22	53	27.79	-13	39	25.2	20.0	644	29213	2001	10	10.33242	01	19	07.76	+00	14	50.7	17.5	644
29203	2001	10	10.24197	22	53	27.10	-13	39	26.7	19.7	644	29213	2001	10	10.35282	01	19	06.51	+00	14	41.9	17.5	644
29204	2001	10	13.32556	03	32	31.73	+10	35	17.9	19.2	704	29213	2001	10	10.37397	01	19	05.22	+00	14	32.7	17.5	644
29204	2001	10	13.34139	03	32	31.23	+10	35	11.3	19.2	704	29213	2001	10	13.24315	01	16	16.28	-00	05	47.5	17.9	704
29204	2001	10	13.35781	03	32	30.76	+10	35	05.9	19.1	704	29213	2001	10	13.25956	01	16	15.29	-00	05	54.6	18.0	704
29204	2001	10	13.38943	03	32	29.80	+10	34	53.7	19.5	704	29213	2001	10	13.27506	01	16	14.32	-00	06	01.1	17.9	704
29204	2001	10	13.39995	03	32	29.35	+10	34	48.7	18.5	R 699	29213	2001	10	13.29230	01	16	13.29	-00	06	08.0	18.3	704
29204	2001	10	13.42496	03	32	28.62	+10	34	38.9		699	29213	2001	10	16.25998	01	13	19.10	-00	26	14.3	18.1	704
29204	2001	10	13.44997	03	32	27.81	+10	34	29.1		699	29213	2001	10	16.27669	01	13	18.06	-00	26	21.1	18.3	704
29204	2001	10	13.47491	03	32	27.03	+10	34	19.7		699	29213	2001	10	16.29324	01	13	17.07	-00	26	27.8	18.5	704
29205	2001	10	13.32556	03	34	52.15	+10	36	59.0	18.2	704	29213	2001	10	16.31034	01	13	15.97	-00	26	34.9	18.6	704
29205	2001	10	13.34139	03	34	51.64	+10	36	54.9	18.2	704	29213	2001	10	16.32656	01	13	15.10	-00	26	41.1	18.3	704
29205	2001	10	13.35781	03	34	51.19	+10	36	50.8	18.4	704	29214	2001	10	12.25586	01	58	08.07	+16	41	29.4	18.3	R 699
29205	2001	10	13.37359	03	34	50.70	+10	36	46.7	18.4	704	29214	2001	10	12.27920	01	58	06.84	+16	41	23.1		699
29205	2001	10	13.38943	03	34	50.23	+10	36	42.4	18.4	704	29214	2001	10	12.30260	01	58	05.69	+16	41	17.6		699
29205	2001	10	13.39995	03	34	49.95	+10	36	39.7	17.8	R 699	29214	2001	10	12.32609	01	58	04.51	+16	41	11.3		699
29205	2001	10	13.42496	03	34	49.19	+10	36	33.2		699	29214	2001	10	14.25172	01	56	29.37	+16	32	37.2	17.2	704
29205	2001	10	13.44997	03	34	48.45	+10	36	26.4		699	29214	2001	10	14.26736	01	56	28.57	+16	32	33.0	17.8	704
29205	2001	10	13.47491	03	34	47.70	+10	36	20.1		699	29214	2001	10	14.28357	01	56	27.73	+16	32	28.5	17.9	704
29206	2001	10	02.42720	02	43	41.96	+09	49	00.2	17.9	644	29214	2001	10	14.29924	01	56	26.92	+16	32	24.3	17.9	704
29206	2001	10	02.43870	02	43	41.70	+09	48	52.7	18.0	644	29214	2001	10	14.31488	01	56	26.11	+16	32	20.1	17.6	704
29206	2001	10	02.45039	02	43	41.44	+09	48	44.9	18.0	644	29214	2001	10	15.24249	01	55	39.83	+16	28	04.7	18.2	704
29206	2001	10	10.46074	02	40	06.71	+08	16	55.8	16.9	644	29214	2001	10	15.25091	01	55	39.35	+16	28	02.1	18.1	V 333
29206	2001	10	10.47493	02	40	06.19	+08	16	45.6	16.8	644	29214	2001	10	15.25864	01	55	38.97	+16	28	00.3	18.6	704
29206	2001	10	10.48656	02	40	05.75	+08	16	37.3	16.8	644	29214	2001	10	15.27265	01	55	38.28	+16	27	56.8	18.1	V 333
29206	2001	10	13.25213	02	38	24.45	+07	43	28.0	17.0	704	29214	2001	10	15.27467	01	55	38.15	+16	27	55.5	18.3	704
29206	2001	10	13.26865	02	38	23.73	+07	43	16.4	17.3	704	29214	2001	10	15.29046	01	55	37.33	+16	27	51.2	18.6	704
29206	2001	10	13.28580	02	38	23.01	+07	43	04.2	17.3	704	29214	2001	10	15.29689	01	55	37.01	+16	27	50.0	18.1	V 333
29206	2001	10	13.30125	02	38	22.33	+07	42	53.4	17.4	704	29214	2001	10	15.30652	01	55	36.47	+16	27	46.7	18.8	704
29206	2001	10	13.31670	02	38	21.67	+07	42	42.2	17.3	704	29214	2001	10	18.23638	01	53	08.22	+16	13	48.3	17.9	V 333
29206	2001	10	14.22365	02	37	45.88	+07	31	45.6	16.3	R 699	29214	2001	10	18.28294	01	53	05.64	+16	13	35.3	17.5	V 333
29206	2001	10	14.25178	02	37	44.61	+07	31	24.1		699	29214	2001	10	18.30470	01	53	04.47	+16	13	29.4	17.7	V 333
29206	2001	10	14.27992	02	37	43.39	+07	31	03.8		699	29215	2001	08	21.25990	23	06	59.53	-06	03	01.6	16.8	R 1 807
29206	2001	10	14.30814	02	37	42.17	+07	30	43.4		699	29215	2001	08	21.32661	23	06	55.96	-06	03	17.6		1 807
29206	2001	10	16.32039	02	36	17.26	+07	06	23.7	16.8	704	29215	2001	10	11.11349	22	25	18.92	-09	06	36.5	19.1	644
29206	2001	10	16.33612	02	36	16.52	+07	06	12.4	17.2	704	29215	2001	10	11.13483	22	25	18.45	-09	06	37.8	19.0	644
29206	2001	10	16.35187	02	36	15.78	+07	06	00.9	17.0	704	29215	2001	10	11.15737	22	25	17.97	-09	06	39.0	19.0	644
29206	2001	10	16.36763	02	36	15.05	+07	05	49.5	16.9	704	29215	2001	10	13.16381	22	24	41.97	-09	08	00.3	18.8	704
29206	2001	10	16.38385	02	36	14.28	+07	05	37.8	17.1	704	29215	2001	10	13.19659	22	24	41.37	-09	08	00.7	19.3	704
29207	2001	08	21.11579	20	40	47.20	-17	55	35.0	16.2	R 1 807	29215	2001	10	13.21250	22	24	41.12	-09	08	02.4	19.2	704
29207	2001	08	21.18813	20	40	42.91	-17	55	32.3		1 807	29215	2001	10	13.22836	22	24	40.83	-09	08	02.6	19.4	704
29207	2001	10	13.08563	20	40	16.82	-15	17	02.0	19.0	704	29216	2001	10	01.39700	02	32	36.34	+00	54	37.2	17.5	644
29207	2001	10	13.10211	20	40	17.71	-15	16	55.7	19.3	704	29216	2001	10	01.40173	02	32	36.38	+00	54	41.5	17.4	644
29207	2001	10	13.11870	20	40	18.62	-15	16	50.5	19.3	704	29216	2001	10	01.41830	02	32	35.60	+00	54	32.5	17.9	644
29207	2001	10	13.13517	20	40	19.51	-15	16	44.9	19.1	704	29216	2001	10	01.42299	02	32	35.64	+00	54	36.8	17.8	644
29207	2001	10	13.15216	20	40	20.39	-15	16	39.5	18.8	704	29216	2001	10	01.43950	02	32	34.85	+00	54	27.6	18.3	644
29208	2001	10	05.23311	23	21	13.84	+02	46	37.0	18.8	644	29216	2001	10	01.44420	02	32	34.85	+00	54	31.9	18.6	644
29208	2001	10	05.25441	23	21	13.18	+02	46	26.8	19.2	644	29216	2001	10	14.23614	02	24	02.94	+00	57	00.4	16.7	R 699
29208	2001	10	05.27529	23	21	12.44	+02	46	16.7	18.5	644	29216	2001	10	14.26428	02	24	01.61	+00	56	54.3		699
29208	2001	10	14.17025	23	17	49.92	+01	41	18.1	18.6	704	29216	2001	10	14.29246	02	24	00.32	+00	56	48.8		699
29208	2001	10	14.18597	23	17	49.65	+01	41	11.4	18.8	704												

29223	2001	10	13.28788	02 59 07.42	+10 21 52.9	17.6	704	29233	2001	10	13.30194	02 47 27.05	+08 58 55.1	18.3	704
29223	2001	10	13.30332	02 59 06.81	+10 21 49.2	17.8	704	29233	2001	10	13.31738	02 47 26.32	+08 58 53.0	18.4	704
29223	2001	10	13.31894	02 59 06.14	+10 21 44.6	17.6	704	29233	2001	10	14.22444	02 46 42.30	+08 55 58.7	17.7 R	699
29223	2001	10	14.21819	02 58 34.08	+10 17 45.4	17.3 R	699	29233	2001	10	14.25255	02 46 40.86	+08 55 53.7		699
29223	2001	10	14.24630	02 58 33.00	+10 17 37.5		699	29233	2001	10	14.28071	02 46 39.41	+08 55 48.4		699
29223	2001	10	14.27445	02 58 31.86	+10 17 30.2		699	29233	2001	10	14.30893	02 46 37.97	+08 55 43.1		699
29223	2001	10	14.30266	02 58 30.76	+10 17 22.9		699	29234	2001	10	11.26974	00 27 59.52	-12 47 19.8	17.6	704
29224	2001	10	10.26192	23 33 44.02	-10 41 34.9	18.2	644	29234	2001	10	11.28545	00 27 58.72	-12 47 21.5	17.5	704
29224	2001	10	10.28308	23 33 43.21	-10 41 41.4	18.2	644	29234	2001	10	11.30215	00 27 57.90	-12 47 23.1	17.4	704
29224	2001	10	10.30420	23 33 42.38	-10 41 47.7	18.2	644	29234	2001	10	11.31764	00 27 57.13	-12 47 24.9	17.6	704
29224	2001	10	11.18748	23 33 10.25	-10 46 12.5	18.5	704	29234	2001	10	11.33314	00 27 56.37	-12 47 26.7	17.9	704
29224	2001	10	11.20403	23 33 09.54	-10 46 16.6	19.1	704	29235	2001	10	14.40232	05 55 48.24	+33 00 13.1	16.2	704
29224	2001	10	11.22026	23 33 09.06	-10 46 20.0	19.0	704	29235	2001	10	14.41816	05 55 49.29	+33 00 16.6	16.7	704
29224	2001	10	11.23647	23 33 08.26	-10 46 26.6	18.9	704	29235	2001	10	14.43396	05 55 50.53	+33 00 20.7	17.3	704
29224	2001	10	11.25273	23 33 07.76	-10 46 30.3	19.2	704	29235	2001	10	14.44977	05 55 51.54	+33 00 23.0	16.6	704
29225	2001	08	19.13594	21 34 50.71	-18 38 35.6	17.4 R	1 807	29235	2001	10	14.46578	05 55 52.65	+33 00 26.2	16.3	704
29225	2001	08	19.21570	21 34 46.08	-18 38 57.4		1 807	29235	2001	10	15.39786	05 57 00.02	+33 03 34.1	16.5	704
29226	2001	10	11.37310	00 55 32.27	+06 58 21.7	18.5	644	29235	2001	10	15.41361	05 57 01.09	+33 03 37.3	16.5	704
29226	2001	10	11.39431	00 55 31.09	+06 58 13.2	18.9	644	29235	2001	10	15.42937	05 57 02.15	+33 03 40.4	16.6	704
29226	2001	10	11.41560	00 55 29.92	+06 58 04.4	18.9	644	29235	2001	10	15.44516	05 57 03.22	+33 03 44.0	17.0	704
29226	2001	10	13.21011	00 53 53.89	+06 45 52.4	18.5 R	699	29235	2001	10	15.46096	05 57 04.27	+33 03 46.7	16.7	704
29226	2001	10	13.23355	00 53 52.72	+06 45 41.2		699	29236	2001	10	11.23728	23 33 40.69	-02 01 24.9	19.2	644
29226	2001	10	13.24497	00 53 52.03	+06 45 38.3	18.8	704	29236	2001	10	11.25843	23 33 39.75	-02 01 30.9	19.2	644
29226	2001	10	13.25695	00 53 51.40	+06 45 33.7		699	29236	2001	10	11.27964	23 33 38.85	-02 01 37.1	19.2	644
29226	2001	10	13.26060	00 53 51.15	+06 45 31.0	19.3	704	29236	2001	10	13.18704	23 32 20.67	-02 10 37.9	19.4	704
29226	2001	10	13.27635	00 53 50.26	+06 45 25.0	18.8	704	29236	2001	10	13.20374	23 32 20.01	-02 10 42.5	19.4	704
29226	2001	10	13.28038	00 53 50.13	+06 45 23.1		699	29236	2001	10	13.21964	23 32 19.26	-02 10 48.6	19.2	704
29226	2001	10	13.29200	00 53 49.40	+06 45 18.3	19.1	704	29236	2001	10	13.23550	23 32 18.65	-02 10 50.8	19.7	704
29226	2001	10	13.30790	00 53 48.51	+06 45 12.6	19.0	704	29237	2001	10	07.37694	01 45 28.23	+17 22 56.9	17.8	644
29226	2001	10	16.26274	00 51 12.45	+06 25 11.5	19.6	704	29237	2001	10	07.39812	01 45 27.01	+17 22 53.3	17.5	644
29226	2001	10	16.27846	00 51 11.51	+06 25 05.1	19.7	704	29237	2001	10	07.41836	01 45 25.87	+17 22 49.5	17.3	644
29226	2001	10	16.29419	00 51 10.74	+06 24 58.2	19.6	704	29237	2001	10	14.24955	01 38 51.95	+16 58 50.8	18.1	704
29226	2001	10	16.30993	00 51 09.87	+06 24 51.7	19.4	704	29237	2001	10	14.26524	01 38 51.00	+16 58 46.7	18.5	704
29227	2001	10	07.36399	01 39 09.57	+12 41 04.7	18.7	644	29237	2001	10	14.28145	01 38 49.97	+16 58 42.8	18.5	704
29227	2001	10	07.38527	01 39 08.38	+12 40 59.0	18.8	644	29237	2001	10	14.29711	01 38 49.02	+16 58 39.0	18.3	704
29227	2001	10	07.40654	01 39 07.16	+12 40 53.5	19.0	644	29237	2001	10	14.31277	01 38 48.03	+16 58 35.1	18.1	704
29227	2001	10	12.26130	01 34 32.75	+12 18 43.2	18.0 R	699	29238	2001	10	05.29873	23 50 02.45	-03 45 19.6	19.3	644
29227	2001	10	12.28466	01 34 31.39	+12 18 36.2		699	29238	2001	10	05.32168	23 50 01.33	-03 45 27.9	19.3	644
29227	2001	10	12.30807	01 34 29.96	+12 18 29.8		699	29238	2001	10	05.34289	23 50 00.28	-03 45 34.3	19.9	644
29227	2001	10	12.33158	01 34 28.62	+12 18 23.0		699	29238	2001	10	11.18827	23 45 35.45	-04 16 22.6	19.0	704
29227	2001	10	13.24994	01 33 35.68	+12 14 00.1	18.3	704	29238	2001	10	11.20481	23 45 34.71	-04 16 26.4	19.5	704
29227	2001	10	13.26558	01 33 34.80	+12 13 55.8	18.9	704	29238	2001	10	11.22104	23 45 33.97	-04 16 31.1	19.3	704
29227	2001	10	13.28133	01 33 33.86	+12 13 51.1	19.1	704	29238	2001	10	11.23726	23 45 33.28	-04 16 36.5	19.8	704
29227	2001	10	13.29699	01 33 32.88	+12 13 46.8	18.6	704	29238	2001	10	11.25351	23 45 32.53	-04 16 40.6	19.8	704
29227	2001	10	13.31289	01 33 31.93	+12 13 42.5	18.9	704	29238	2001	10	13.18796	23 44 12.16	-04 25 52.4	19.5	704
29228	2001	10	09.40042	04 06 53.76	+29 21 19.0	18.7	704	29238	2001	10	13.20468	23 44 11.53	-04 25 57.2	19.2	704
29228	2001	10	09.41525	04 06 53.46	+29 21 22.0	18.4	704	29238	2001	10	13.22055	23 44 10.81	-04 26 01.2	19.3	704
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29228	2001	10	14.32773	04 05 06.05	+29 36 41.4	17.8	704	29239	2001	10	10.20449	22 42 22.46	-16 07 51.3	19.6	644
29228	2001	10	14.34370	04 05 05.61	+29 36 44.4	18.0	704	29239	2001	10	10.21519	22 42 22.21	-16 07 52.5	19.9	644
29228	2001	10	14.35945	04 05 05.06	+29 36 47.1	18.4	704	29240	1980	07	11.55785	19 32 17.13	-01 27 02.8		4 260
29228	2001	10	14.37522	04 05 04.66	+29 36 49.6	18.0	704	29240	1980	07	11.59257	19 32 15.33	-01 27 02.9		4 260
29228	2001	10	14.39098	04 05 04.18	+29 36 52.7	18.2	704	29240	1991	02	07.21667	07 28 47.05	+06 07 41.5		4 261
29228	2001	10	15.32596	04 04 38.24	+29 39 29.6	17.8	704	29240	1991	02	07.25833	07 28 45.15	+06 07 52.6		4 261
29228	2001	10	15.34174	04 04 37.72	+29 39 32.7	18.2	704	29240	2001	10	11.41550	21 49 36.47	-01 15 59.3	19.1	608
29228	2001	10	15.35750	04 04 37.25	+29 39 35.3	18.0	704	29240	2001	10	11.42706	21 49 36.61	-01 16 05.1	19.6	608
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29229	2001	10	14.25788	03 01 18.73	+26 04 59.6	17.9	704	29240	2001	10	13.15200	21 50 04.32	-01 27 49.5		699
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29229	2001	10	14.69750	03 00 49.73	+26 07 44.1	17.6 V	402	29240	2001	10	14.12808	21 50 21.96	-01 34 14.2	18.6	704
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29230	2001	10	12.26675	01 23 43.09	+04 37 21.3	17.6 R	699	29240	2001	10	16.17319	21 51 03.72	-01 47 04.3	18.6	704
29230	2001	10	12.29012	01 23 42.01	+04 37 15.0		699	29240	2001	10	16.18883	21 51 04.05	-01 47 09.5	18.7	704
29230	2001														

29245	2001	10	13.28638	02	20	07.44	+16	03	04.4	18.9	704	29253	2001	10	14.22329	00	12	19.70	+10	14	52.7	18.0	704	
29245	2001	10	13.29905	02	20	06.81	+16	03	00.7	17.9	R	29253	2001	10	14.23906	00	12	18.81	+10	14	45.8	18.0	704	
29245	2001	10	13.30228	02	20	06.62	+16	03	00.6	18.7	704	29254	2001	10	10.41162	02	07	55.49	+06	09	46.2	16.9	644	
29245	2001	10	13.31799	02	20	05.83	+16	02	56.3	18.7	704	29254	2001	10	10.43379	02	07	54.50	+06	09	41.6	16.9	644	
29245	2001	10	13.32334	02	20	05.62	+16	02	54.4		699	29254	2001	10	10.45488	02	07	53.55	+06	09	37.4	17.0	644	
29245	2001	10	13.32466	02	20	05.55	+16	02	54.2	18.4	V	29254	2001	10	13.24836	02	05	50.29	+06	00	11.7	17.4	704	
29245	2001	10	13.34632	02	20	04.43	+16	02	48.9	18.1	V	29254	2001	10	13.26495	02	05	49.54	+06	00	08.5	17.5	704	
29245	2001	10	13.34766	02	20	04.42	+16	02	48.5		699	29254	2001	10	13.28077	02	05	48.81	+06	00	05.4	17.3	704	
29245	2001	10	13.36822	02	20	03.36	+16	02	42.8	18.2	V	29254	2001	10	13.29757	02	05	48.05	+06	00	02.3	17.5	704	
29245	2001	10	13.37808	02	20	02.65	+16	02	40.3		699	29254	2001	10	13.31301	02	05	47.33	+05	59	59.0	17.4	704	
29246	2001	10	04.27950	23	13	43.70	-10	25	41.2	17.5	644	29254	2001	10	14.23925	02	05	05.59	+05	56	52.3	16.7	R	699
29246	2001	10	04.30093	23	13	42.75	-10	25	39.5	17.3	644	29254	2001	10	14.26740	02	05	04.27	+05	56	46.2		699	
29246	2001	10	04.32318	23	13	41.76	-10	25	37.7	17.1	644	29254	2001	10	14.29560	02	05	02.96	+05	56	41.0		699	
29246	2001	10	11.18470	23	09	21.94	-10	11	43.9	16.9	704	29254	2001	10	14.32385	02	05	01.64	+05	56	35.3		699	
29246	2001	10	11.20122	23	09	21.36	-10	11	41.3	17.2	704	29254	2001	10	16.25391	02	03	33.39	+05	50	07.5	17.0	704	
29246	2001	10	11.21746	23	09	20.78	-10	11	38.7	17.4	704	29254	2001	10	16.26964	02	03	32.64	+05	50	04.4	17.5	704	
29246	2001	10	11.23368	23	09	20.24	-10	11	36.6	17.5	704	29254	2001	10	16.28536	02	03	31.89	+05	50	01.3	17.3	704	
29246	2001	10	11.24993	23	09	19.66	-10	11	33.9	17.4	704	29254	2001	10	16.30109	02	03	31.16	+05	49	58.1	16.9	704	
29246	2001	10	13.16347	23	08	20.52	-10	06	18.7	17.1	704	29254	2001	10	16.31683	02	03	30.41	+05	49	55.2	17.5	704	
29246	2001	10	13.17876	23	08	20.04	-10	06	15.6	17.6	704	29255	2001	10	13.17441	00	02	53.44	-01	51	40.9	19.1	704	
29246	2001	10	13.19499	23	08	19.49	-10	06	13.0	17.7	704	29255	2001	10	13.19139	00	02	52.67	-01	51	45.0	19.0	704	
29246	2001	10	13.21113	23	08	19.00	-10	06	10.3	17.5	704	29255	2001	10	13.20727	00	02	52.05	-01	51	48.0	18.8	704	
29246	2001	10	13.22700	23	08	18.46	-10	06	07.4	17.4	704	29255	2001	10	13.22315	00	02	51.33	-01	51	52.0	19.2	704	
29247	2001	10	06.19281	00	43	44.14	+06	33	59.2	17.3	704	29255	2001	10	13.23902	00	00	50.69	-01	51	55.3	18.9	704	
29247	2001	10	06.20826	00	43	43.39	+06	33	54.2	17.9	704	29255	2001	10	16.25284	00	00	50.75	-02	02	09.6	19.1	704	
29247	2001	10	06.22376	00	43	42.60	+06	33	48.0	17.7	704	29255	2001	10	16.26940	00	00	50.01	-02	02	13.3	19.2	704	
29247	2001	10	06.23925	00	43	41.74	+06	33	42.0	17.8	704	29255	2001	10	16.28546	00	00	49.40	-02	02	16.1	19.4	704	
29247	2001	10	08.37531	00	41	56.17	+06	21	03.0	17.4	644	29255	2001	10	16.30333	00	00	48.73	-02	02	21.2	19.3	704	
29247	2001	10	08.38627	00	41	55.60	+06	20	59.3	17.5	644	29256	2001	10	04.20473	22	29	14.45	-18	34	09.0	17.8	644	
29247	2001	10	08.39689	00	41	55.06	+06	20	55.4	17.6	644	29256	2001	10	04.22605	22	29	14.05	-18	34	01.0	17.6	644	
29247	2001	10	11.26600	00	39	35.54	+06	03	56.6	18.2	704	29256	2001	10	04.24822	22	29	13.64	-18	33	52.4	17.8	644	
29247	2001	10	11.28189	00	39	34.73	+06	03	50.9	18.6	704	29256	2001	10	10.16706	22	28	22.73	-17	51	31.5	17.4	644	
29247	2001	10	11.29853	00	39	33.91	+06	03	45.1	18.1	704	29256	2001	10	10.17760	22	28	22.67	-17	51	26.6	17.5	644	
29247	2001	10	11.31399	00	39	33.13	+06	03	39.7	18.3	704	29256	2001	10	10.18817	22	28	22.63	-17	51	21.9	17.4	644	
29247	2001	10	11.32954	00	39	32.38	+06	03	34.1	18.4	704	29256	2001	10	11.11602	22	28	21.89	-17	44	03.3	17.7	644	
29247	2001	10	11.36131	00	39	30.74	+06	03	23.8	17.5	644	29256	2001	10	11.13839	22	28	21.86	-17	43	52.8	17.6	644	
29247	2001	10	11.38276	00	39	29.66	+06	03	16.2	17.6	644	29256	2001	10	11.15971	22	28	21.78	-17	43	42.8	17.8	644	
29247	2001	10	11.40394	00	39	28.61	+06	03	08.7	17.6	644	29256	2001	10	13.19085	22	28	26.67	-17	27	13.1	18.0	704	
29247	2001	10	13.17765	00	38	04.47	+05	52	42.4	18.4	704	29256	2001	10	13.20699	22	28	26.69	-17	27	04.9	18.2	704	
29247	2001	10	13.19464	00	38	03.66	+05	52	36.7	18.4	704	29256	2001	10	13.22285	22	28	26.74	-17	26	56.9	18.0	704	
29247	2001	10	13.21053	00	38	02.87	+05	52	31.0	18.5	704	29256	2001	10	15.16533	22	28	40.53	-17	10	26.7	18.2	704	
29247	2001	10	13.22640	00	38	02.13	+05	52	25.4	18.9	704	29256	2001	10	15.18141	22	28	40.65	-17	10	18.7	18.0	704	
29247	2001	10	13.24226	00	38	01.31	+05	52	19.8	18.5	704	29256	2001	10	15.19690	22	28	40.75	-17	10	10.5	18.0	704	
29247	2001	10	16.24601	00	35	42.15	+05	34	58.1	18.0	704	29256	2001	10	15.21240	22	28	40.84	-17	10	01.7	18.3	704	
29247	2001	10	16.26173	00	35	41.41	+05	34	52.5	18.5	704	29256	2001	10	15.22808	22	28	40.93	-17	09	54.0	18.3	704	
29247	2001	10	16.27745	00	35	40.68	+05	34	47.3	18.1	704	29257	2001	10	12.27297	01	04	27.85	+06	01	41.4	17.8	R	699
29247	2001	10	16.29318	00	35	39.94	+05	34	41.9	18.2	704	29257	2001	10	12.29636	01	04	26.27	+06	01	37.3		699	
29247	2001	10	16.30892	00	35	39.17	+05	34	35.9	18.7	704	29257	2001	10	12.31984	01	04	24.67	+06	01	33.8		699	
29248	2001	10	11.24424	23	45	31.61	-02	10	44.9	19.8	644	29257	2001	10	12.34336	01	04	23.09	+06	01	30.5		699	
29248	2001	10	11.26545	23	45	30.79	-02	10	52.5	19.2	644	29257	2001	10	13.24564	01	03	24.65	+05	59	09.1	18.4	704	
29248	2001	10	11.28685	23	45	29.99	-02	11	00.9	19.7	644	29257	2001	10	13.26128	01	03	23.61	+05	59	05.5	18.6	704	
29248	2001	10	13.18818	23	44	22.66	-02	22	30.4	19.5	704	29257	2001	10	13.27702	01	03	22.65	+05	59	03.1	18.6	704	
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29248	2001	10	13.22077	23	44	21.43	-02	22	42.0	19.6	704	29257	2001	10	13.30857	01	03	20.44	+05	58	58.9	18.6	704	
29248	2001	10	13.23664	23	44	20.83	-02	22	47.0	20.0	704	29257	2001	10	14.19523	01	02	23.35	+05	56	40.1	18.0	R	699
29249	2001	10	04.26454	22	51	41.47	-08	00	48.3	18.0	644	29257	2001	10	14.19996	01	02	23.07	+05	56	39.0		699	
29249	2001	10	04.28524	22	51	40.78	-08	00	51.7	18.2	644	29257	2001	10	14.20465	01	02	22.75	+05	56	38.2		699	
29249	2001	10	04.30662	22	51	40.09	-08	00	56.3	18.2	644	29257	2001	10	14.20932	01	02	22.42	+05	56	37.9		699	
29249	2001	10	06.11804	22	50	45.80	-08	06	32.6	18.9														

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29261	2001 10 13.27609	01 25 32.66	+02 24 43.9	17.0	704	29277	2001 10 13.24245	01 09 13.62	+02 24 44.3	18.9	704
29261	2001 10 13.30886	01 25 30.45	+02 24 38.8	18.3	704	29277	2001 10 13.25885	01 09 12.73	+02 24 39.6	19.7	704
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29261	2001 10 16.31276	01 22 19.20	+02 17 14.0	17.4	704	29277	2001 10 16.29589	01 06 58.67	+02 09 58.4	19.5	704
29262	1955 03 14.17569	08 11 42.59	+30 14 42.8	4	261	29277	2001 10 16.31163	01 06 57.93	+02 09 53.5	19.2	704
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29262	1980 06 23.75382	22 26 35.17	-22 49 00.6	4	260	29278	2001 10 13.25817	01 02 02.58	+00 19 53.8	19.4	704
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29262	2001 10 13.32875	04 07 35.47	+22 43 57.7	18.7	704	29278	2001 10 16.32533	00 59 48.22	+00 08 49.5	19.0	704
29262	2001 10 13.34463	04 07 34.83	+22 44 01.1	18.8	704	29279	2001 10 13.32498	03 28 55.17	+13 49 25.6	19.2	704
29262	2001 10 13.36084	04 07 34.40	+22 44 01.2	18.8	704	29279	2001 10 13.34082	03 28 54.52	+13 49 20.9	19.3	704
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29263	2001 10 12.38890	02 56 30.48	+16 17 07.9	699		29279	2001 10 13.41480	03 28 51.47	+13 49 00.5	699	
29263	2001 10 12.42137	02 56 29.11	+16 17 08.4	699		29279	2001 10 13.43986	03 28 50.45	+13 48 52.5	699	
29263	2001 10 12.44340	02 56 28.16	+16 17 09.3	699		29279	2001 10 13.46479	03 28 49.40	+13 48 46.6	699	
29263	2001 10 13.25789	02 55 54.46	+16 17 23.4	19.2	704	29280	2001 10 04.26669	22 52 43.43	-13 26 26.6	19.5	644
29263	2001 10 13.27352	02 55 53.80	+16 17 24.7	19.0	704	29280	2001 10 04.28742	22 52 42.64	-13 26 25.9	19.1	644
29263	2001 10 13.28929	02 55 53.09	+16 17 25.2	18.7	704	29280	2001 10 04.30884	22 52 41.81	-13 26 24.7	19.5	644
29263	2001 10 13.30519	02 55 52.42	+16 17 25.4	18.8	704	29281	2001 10 05.32597	00 04 46.02	-02 07 06.4	18.8	644
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29264	2001 10 08.38153	00 41 14.86	-06 12 40.9	17.9	644	29281	2001 10 06.20399	00 04 12.33	-02 12 43.4	18.5	704
29264	2001 10 08.40282	00 41 13.58	-06 12 46.6	18.0	644	29281	2001 10 06.21951	00 04 11.69	-02 12 49.3	18.9	704
29264	2001 10 11.29279	00 38 29.46	-06 25 16.2	18.3	704	29281	2001 10 06.23499	00 04 11.13	-02 12 54.4	18.9	704
29264	2001 10 11.30901	00 38 28.49	-06 25 20.4	18.4	704	29281	2001 10 13.17419	23 59 57.69	-02 54 58.7	18.7	704
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29265	2001 10 13.32359	03 15 28.87	+14 05 37.9	18.8	704	29281	2001 10 13.20705	23 59 56.50	-02 55 09.9	19.1	704
29265	2001 10 13.33948	03 15 28.13	+14 05 36.0	19.0	704	29281	2001 10 13.22293	23 59 55.91	-02 55 15.7	18.9	704
29265	2001 10 13.35560	03 15 27.32	+14 05 33.6	19.4	704	29281	2001 10 13.23880	23 59 55.37	-02 55 21.4	18.9	704
29265	2001 10 13.37192	03 15 26.54	+14 05 30.8	19.3	704	29282	2001 10 02.49127	02 57 15.88	+21 15 51.6	18.3	644
29265	2001 10 13.38773	03 15 25.74	+14 05 30.1	19.0	704	29282	2001 10 02.50229	02 57 15.51	+21 15 54.3	18.5	644
29265	2001 10 13.41402	03 15 24.50	+14 05 27.0	18.5 R	699	29282	2001 10 02.51317	02 57 15.14	+21 15 57.2	18.4	644
29265	2001 10 13.43907	03 15 23.22	+14 05 21.8	699		29282	2001 10 14.25631	02 48 28.97	+21 56 31.6	18.3	704
29265	2001 10 13.46401	03 15 22.03	+14 05 17.9	699		29282	2001 10 14.27198	02 48 28.01	+21 56 34.1	18.3	704
29265	2001 10 13.48893	03 15 20.86	+14 05 14.5	699		29282	2001 10 14.28816	02 48 27.07	+21 56 36.6	18.4	704
29266	2001 10 12.36234	03 59 14.06	+17 49 11.9	17.3 R	699	29282	2001 10 14.30382	02 48 26.12	+21 56 38.8	18.4	704
29266	2001 10 12.38422	03 59 13.54	+17 49 15.5	699		29282	2001 10 14.31947	02 48 25.19	+21 56 41.3	18.5	704
29266	2001 10 12.41671	03 59 12.89	+17 49 19.6	699		29284	2001 10 06.38999	00 33 34.03	-00 29 32.2	19.6	644
29266	2001 10 12.43874	03 59 12.40	+17 49 22.9	699		29284	2001 10 06.40092	00 33 33.44	-00 29 37.7	19.8	644
29266	2001 10 13.28707	03 58 54.01	+17 51 29.5	18.3	704	29284	2001 10 06.41172	00 33 32.79	-00 29 42.4	20.0	644
29266	2001 10 13.34395	03 58 53.67	+17 51 32.7	18.6	704	29284	2001 10 13.18846	00 27 28.94	-01 16 55.2	19.2	704
29266	2001 10 13.36016	03 58 53.30	+17 51 34.8	18.4	704	29284	2001 10 13.20475	00 27 28.16	-01 17 01.3	18.9	704
29266	2001 10 13.37641	03 58 52.87	+17 51 37.3	18.9	704	29284	2001 10 13.23721	00 27 26.39	-01 17 14.5	18.9	704
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29266	2001 10 15.31034	03 58 07.61	+17 56 07.1	17.7 V	333	29284	2001 10 16.28852	00 24 52.63	-01 36 34.1	18.7	704
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29266	2001 10 15.35484	03 58 06.44	+17 56 13.9	17.9 V	333	29285	2001 08 19.27979	23 32 29.00	-04 16 27.4	16.6 R 1	807
29266	2001 10 17.36229	03 57 12.43	+18 00 44.8	17.7 V	333	29285	2001 08 19.36483	23 32 26.20	-04 16 44.9	18.1	807
29266	2001 10 17.37370	03 57 12.13	+18 00 47.3	17.6 V	333	29285	2001 10 04.27305	23 01 39.48	-07 21 53.9	18.9	644
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29267	2001 10 11.10884	22 14 46.71	-09 44 55.1	20.0	644	29285	2001 10 04.31605	23 01 37.98	-07 22 01.6	18.7	644
29267	2001 10 11.13012	22 14 46.29	-09 44 58.2	20.3	644	29285	2001 10 06.10270	23 00 42.95	-07 26 54.9	18.0	704
29267	2001 10 11.15276	22 14 45.87	-09 45 01.0	20.6	644	29285	2001 10 06.11850	23 00 42.40	-07 26 57.1	18.5	704
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29268	2001 10 09.31529	00 52 18.69	+09 50 27.4	18.0 V	333	29285	2001 10 06.15046	23 00 41.43	-07 27 03.5	18.4	704
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29268	2001 10 11.41328	00 50 32.17	+09 44 58.2	17.9	644	29285	2001 10 11.18305	22 58 25.19	-07 38 37.7	18.5	704
29268	2001 10 14.24494	00 48 09.92	+09 37 23.3	17.9	704	29285	2001 10 11.19634	22 58 24.88	-07 38 39.6	18.6	644
29268	2001 10 14.26063	00 48 09.10	+09 37 20.5	18.4	704	29285	2001 10 11.19926	22 58 24.80	-07 38 39.3	18.5	704
29268	2001 10 14.27631	00 48 08.27	+09 37 18.0	18.5	704	29285	2001 10 11.21580	22 58 24.38	-07 38 42.8	19.1	704
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29268	2001 10 14.30815	00 48 06.59	+09 37 12.9	18.9	704	29285	2001 10 11.23203	22 58 23.90	-07 38 43.6	18.9	704
29268	2001 10 14.53551	00 47 55.50	+09 36 35.0	18.2 V	300	29285	2001 10 11.24830	22 58 23.52	-07 38 45.5	18.5	704
29268	2001 10 14.53804	00 47 55.39	+09 36 35.0	18.5 V	300	29285	2001 10 13.16763	22 57 39.97	-07		

29288	2001	10	15.33592	02	49	29.19	+21	12	02.0	18.2	704	29298	2001	10	06.19945	23	19	02.07	-02	22	40.2	16.9	704	
29288	2001	10	15.33909	02	49	29.03	+21	12	02.6	17.8	V	333	29298	2001	10	06.21495	23	19	00.67	-02	22	31.2	17.2	704
29288	2001	10	15.35136	02	49	28.46	+21	12	03.2	18.0	704	29298	2001	10	06.23042	23	18	59.32	-02	22	22.4	17.3	704	
29288	2001	10	15.36138	02	49	28.05	+21	12	03.8	18.1	V	333	29298	2001	10	11.18339	23	12	28.97	-01	34	24.2	16.5	644
29288	2001	10	15.36684	02	49	27.76	+21	12	04.1	18.2	704	29298	2001	10	11.20448	23	12	27.37	-01	34	11.9	16.6	644	
29288	2001	10	15.38228	02	49	27.06	+21	12	05.0	18.2	704	29298	2001	10	11.22669	23	12	25.67	-01	33	58.8	16.6	644	
29289	2001	10	13.24698	01	51	07.40	+03	49	35.0	16.1	704	29298	2001	10	13.16864	23	10	09.48	-01	14	55.8	18.5	704	
29289	2001	10	13.26353	01	51	06.39	+03	49	32.2	16.4	704	29298	2001	10	13.18477	23	10	08.30	-01	14	44.5	17.3	704	
29289	2001	10	13.27938	01	51	05.41	+03	49	29.4	16.4	704	29298	2001	10	13.20146	23	10	07.20	-01	14	33.9	16.9	704	
29289	2001	10	13.29616	01	51	04.37	+03	49	26.0	16.4	704	29298	2001	10	13.21736	23	10	06.07	-01	14	24.6	16.9	704	
29289	2001	10	13.31163	01	51	03.42	+03	49	23.0	16.3	704	29298	2001	10	13.23321	23	10	04.92	-01	14	14.7	17.3	704	
29289	2001	10	15.23906	01	49	10.55	+03	43	28.9	16.6	704	29298	2001	10	14.16936	23	09	03.16	-01	05	00.2	17.4	704	
29289	2001	10	15.25497	01	49	09.53	+03	43	25.9	16.7	704	29298	2001	10	14.18508	23	09	02.08	-01	04	50.5	17.5	704	
29289	2001	10	15.27084	01	49	08.55	+03	43	23.1	16.7	704	29298	2001	10	14.20079	23	09	01.02	-01	04	41.5	17.3	704	
29289	2001	10	15.28668	01	49	07.55	+03	43	20.1	16.5	704	29298	2001	10	14.21655	23	08	59.96	-01	04	32.5	17.5	704	
29289	2001	10	15.30254	01	49	06.58	+03	43	17.3	16.5	704	29298	2001	10	14.23232	23	08	58.86	-01	04	23.2	17.7	704	
29289	2001	10	16.25233	01	48	10.63	+03	40	31.0	16.7	704	29298	2001	10	16.18115	23	06	58.19	-00	44	57.1	17.4	704	
29289	2001	10	16.26805	01	48	09.63	+03	40	28.2	16.8	704	29298	2001	10	16.19705	23	06	57.19	-00	44	47.5	17.3	704	
29289	2001	10	16.28377	01	48	08.67	+03	40	26.4	17.1	704	29298	2001	10	16.21263	23	06	56.23	-00	44	37.7	17.2	704	
29289	2001	10	16.29950	01	48	07.68	+03	40	22.5	16.7	704	29298	2001	10	16.23132	23	06	55.07	-00	44	26.7	17.1	704	
29289	2001	10	16.31524	01	48	06.70	+03	40	19.8	16.2	704	29298	2001	10	16.24710	23	06	54.08	-00	44	17.3	17.2	704	
29290	2001	10	04.33032	23	23	31.88	-09	00	23.3	18.9	644	29299	2001	10	11.26720	00	04	59.65	-12	51	39.8	16.9	704	
29290	2001	10	04.35214	23	23	31.11	-09	00	30.1	19.1	644	29299	2001	10	11.28309	00	04	58.79	-12	51	39.0	17.0	704	
29290	2001	10	04.37334	23	23	30.45	-09	00	37.3	19.2	644	29299	2001	10	11.29976	00	04	57.90	-12	51	38.1	16.8	704	
29290	2001	10	11.18597	23	20	39.14	-09	31	33.8	18.3	704	29299	2001	10	11.31524	00	04	57.06	-12	51	37.6	17.0	704	
29290	2001	10	11.20250	23	20	38.74	-09	31	38.3	18.7	704	29299	2001	10	11.33074	00	04	56.27	-12	51	37.0	17.1	704	
29290	2001	10	11.21873	23	20	38.37	-09	31	41.2	18.9	704	29300	2001	10	13.17249	00	32	16.21	-01	46	21.9	18.8	704	
29290	2001	10	11.23495	23	20	38.03	-09	31	45.4	19.3	704	29300	2001	10	13.18858	00	32	15.43	-01	46	25.4	19.3	704	
29290	2001	10	11.25120	23	20	37.61	-09	31	48.1	18.9	704	29300	2001	10	13.20486	00	32	14.56	-01	46	28.1	19.3	704	
29290	2001	10	13.16546	23	20	04.25	-09	38	09.5	18.3	704	29300	2001	10	13.23733	00	32	12.89	-01	46	34.6	18.8	704	
29290	2001	10	13.18071	23	20	03.92	-09	38	14.3	18.5	704	29300	2001	10	16.25562	00	29	46.85	-01	55	11.8	18.8	704	
29290	2001	10	13.19694	23	20	03.59	-09	38	16.8	18.8	704	29300	2001	10	16.27221	00	29	46.16	-01	55	15.6	19.0	704	
29290	2001	10	13.22897	23	20	03.03	-09	38	23.9	18.9	704	29300	2001	10	16.28891	00	29	45.29	-01	55	17.9	18.7	704	
29291	2001	10	06.39967	00	34	47.89	+09	01	27.6	17.8	644	29300	2001	10	16.30612	00	29	44.48	-01	55	20.5	18.8	704	
29291	2001	10	06.41053	00	34	47.29	+09	01	22.5	17.7	644	29300	2001	10	16.32214	00	29	43.71	-01	55	22.6	18.8	704	
29291	2001	10	06.42117	00	34	46.68	+09	01	17.4	17.8	644	29301	2001	10	11.18736	23	34	49.73	-08	34	00.1	18.5	704	
29291	2001	10	09.26343	00	32	11.57	+08	38	27.3	18.3	V	333	29301	2001	10	11.20390	23	34	49.20	-08	34	02.7	19.5	704
29291	2001	10	09.31046	00	32	08.92	+08	38	04.2	18.2	V	333	29301	2001	10	11.22013	23	34	48.64	-08	34	05.7	18.9	704
29291	2001	10	09.35282	00	32	06.59	+08	37	43.4	18.4	V	333	29301	2001	10	11.23634	23	34	48.12	-08	34	09.9	18.7	704
29291	2001	10	11.15517	00	30	30.12	+08	23	06.5	18.4	V	691	29301	2001	10	11.25260	23	34	47.60	-08	34	12.8	18.8	704
29291	2001	10	11.17647	00	30	28.95	+08	22	56.0	18.5	V	691	29301	2001	10	13.19808	23	33	50.40	-08	40	10.1	18.5	704
29291	2001	10	11.21938	00	30	26.57	+08	22	35.3	18.6	V	691	29301	2001	10	13.21443	23	33	49.93	-08	40	13.6	19.0	704
29291	2001	10	14.17808	00	27	51.66	+07	58	32.9	18.5	704	29301	2001	10	13.23010	23	33	49.46	-08	40	16.4	18.9	704	
29291	2001	10	14.19381	00	27	50.86	+07	58	25.5	18.9	704	29303	2001	10	04.17362	20	48	11.27	-09	15	45.5	16.6	644	
29291	2001	10	14.20954	00	27	49.98	+07	58	18.2	18.7	704	29303	2001	10	04.18456	20	48	11.48	-09	15	39.7	16.6	644	
29291	2001	10	14.22530	00	27	49.14	+07	58	10.1	18.7	704	29303	2001	10	04.19552	20	48	11.69	-09	15	33.7	16.5	644	
29291	2001	10	14.24107	00	27	48.28	+07	58	02.5	18.2	704	29303	2001	10	11.10295	20	51	23.53	-08	13	53.1	17.3	704	
29292	2001	10	07.48848	03	19	12.65	-17	01	31.5	18.0	644	29303	2001	10	11.11926	20	51	24.04	-08	13	44.9	17.2	704	
29292	2001	10	07.49899	03	19	12.14	-17	01	34.8	18.0	644	29303	2001	10	11.13557	20	51	24.56	-08	13	36.0	17.1	704	
29292	2001	10	07.50961	03	19	11.64	-17	01	38.0	18.0	644	29303	2001	10	11.15183	20	51	25.01	-08	13	27.5	17.3	704	
29292	2001	10	09.38259	03	17	40.95	-17	11	08.7	17.9	704	29303	2001	10	11.16814	20	51	25.62	-08	13	18.1	17.2	704	
29292	2001	10	09.39796	03	17	40.14	-17	11	13.2	18.1	704	29303	2001	10	14.08955	20	53	15.11	-07	47	15.0	16.8	704	
29292	2001	10	09.41307	03	17	39.31	-17	11	17.7	17.8	704	29303	2001	10	14.10556	20	53	15.71	-07	47	06.8	17.2	704	
29292	2001	10	09.42834	03	17	38.50	-17	11	22.2	17.5	704	29303	2001	10	14.12151	20	53	16.28	-07	46	58.1	17.1	704	
29292	2001	10	09.44363	03	17	37.73	-17	11	26.1	17.8	704	29303	2001	10	14.13752	20	53	16.92	-07	46	49.9	17.1	704	
29292	2001	10	15.33270	03	12	17.86	-17	36	44.4	17.8	704	29303	2001	10	14.15351	20	53	17.53	-07	46	41.4	17.0	704	
29292	2001	10	15.34812	03	12	16.94	-17	36	48.0	17.8	704	29305	2001	10	05.12191	22	46	08.75	-04	47	59.4	18.3	644	
29292	2001	10	15.36358	03	12	15.99	-17	36	51.2	18.1	704	29305	2001	10	05.14425	22	46	08.17	-04	48	08.7	19.2	644	

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29308	2001	10	17.36803	02	39	54.26	+11	43	01.6	16.5	704	29319	2001	10	18.25985	01	46	05.26	+17	28	11.4	18.6	V	333
29308	2001	10	17.38395	02	39	52.65	+11	43	13.3	17.2	704	29319	2001	10	18.29388	01	46	02.99	+17	28	00.9	18.4	V	333
29310	2001	10	08.26984	22	04	16.67	-22	14	12.2	19.3	644	29319	2001	10	18.31580	01	46	01.46	+17	27	54.7	18.7	V	333
29310	2001	10	08.29399	22	04	16.20	-22	14	08.5	19.2	644	29320	2001	10	06.20772	00	42	33.97	+00	49	05.0	18.5		704
29310	2001	10	08.31610	22	04	15.79	-22	14	05.4	19.0	644	29320	2001	10	06.22322	00	42	33.11	+00	48	57.9	18.2		704
29310	2001	10	10.12863	22	03	46.76	-22	09	26.5	18.8	644	29320	2001	10	06.23871	00	42	32.17	+00	48	50.0	18.1		704
29310	2001	10	10.13942	22	03	46.59	-22	09	24.9	18.9	644	29320	2001	10	13.17341	00	36	23.58	-00	05	07.6	18.7		704
29310	2001	10	10.15016	22	03	46.43	-22	09	23.3	18.8	644	29320	2001	10	13.18959	00	36	22.76	-00	05	15.7	19.1		704
29311	2001	10	11.27991	01	50	51.28	-13	40	18.0	15.0	704	29320	2001	10	13.20578	00	36	21.91	-00	05	22.4	19.0		704
29311	2001	10	11.29538	01	50	50.56	-13	40	25.9	15.4	704	29320	2001	10	13.22156	00	36	21.05	-00	05	29.3	18.8		704
29311	2001	10	11.31201	01	50	49.82	-13	40	34.5	15.3	704	29320	2001	10	13.23827	00	36	20.16	-00	05	37.1	18.8		704
29311	2001	10	11.32755	01	50	49.08	-13	40	42.7	15.5	704	29320	2001	10	16.25610	00	33	47.84	-00	27	19.4	18.9		704
29311	2001	10	11.34296	01	50	48.37	-13	40	50.4	15.4	704	29320	2001	10	16.27273	00	33	46.99	-00	27	26.1	18.9		704
29312	2001	10	12.39328	00	35	33.83	+20	32	07.4	19.5	608	29320	2001	10	16.28936	00	33	46.15	-00	27	32.9	19.2		704
29312	2001	10	12.40381	00	35	33.16	+20	32	05.8	19.1	608	29320	2001	10	16.30657	00	33	45.20	-00	27	40.1	19.0		704
29312	2001	10	12.41432	00	35	32.49	+20	32	04.0	19.4	608	29320	2001	10	16.32264	00	33	44.41	-00	27	46.3	19.1		704
29313	2001	10	10.33473	01	20	04.26	+00	12	07.9	17.2	644	29321	2001	10	12.25354	01	15	07.43	+17	29	48.1	18.2	R	699
29313	2001	10	10.35513	01	20	03.20	+00	12	00.7	17.3	644	29321	2001	10	12.27686	01	15	05.88	+17	29	41.1			699
29313	2001	10	10.37639	01	20	02.11	+00	11	53.2	17.3	644	29321	2001	10	12.30026	01	15	04.31	+17	29	34.7			699
29313	2001	10	13.24315	01	17	39.45	-00	04	45.1	17.1	704	29321	2001	10	12.32376	01	15	02.81	+17	29	27.1			699
29313	2001	10	13.25956	01	17	38.58	-00	04	51.0	17.7	704	29321	2001	10	14.24708	01	13	00.10	+17	19	40.4	18.7		704
29313	2001	10	13.27506	01	17	37.80	-00	04	55.8	17.4	704	29321	2001	10	14.26278	01	12	59.03	+17	19	34.8	19.0		704
29313	2001	10	13.29230	01	17	36.91	-00	05	01.7	17.7	704	29321	2001	10	14.27846	01	12	58.00	+17	19	30.2	18.9		704
29313	2001	10	16.25998	01	15	08.59	-00	21	33.2	17.6	704	29321	2001	10	14.29465	01	12	56.93	+17	19	24.9	18.8		704
29313	2001	10	16.27669	01	15	07.73	-00	21	38.6	17.9	704	29321	2001	10	14.31030	01	12	55.88	+17	19	19.6	19.0		704
29313	2001	10	16.29324	01	15	06.88	-00	21	44.1	17.9	704	29322	2001	10	10.42567	02	16	49.75	+04	16	13.2	18.0		644
29313	2001	10	16.31034	01	15	05.98	-00	21	49.3	17.9	704	29322	2001	10	10.44663	02	16	48.88	+04	16	01.4	17.9		644
29313	2001	10	16.32656	01	15	05.16	-00	21	55.0	17.7	704	29322	2001	10	10.46768	02	16	48.01	+04	15	49.4	18.1		644
29314	2001	10	14.33812	03	58	22.09	+02	11	06.5	18.6	R	29322	2001	10	13.24918	02	14	56.91	+03	49	34.6	18.2		704
29314	2001	10	14.36563	03	58	21.65	+02	11	00.4		699	29322	2001	10	13.26576	02	14	56.18	+03	49	25.5	18.0		704
29314	2001	10	14.39324	03	58	21.14	+02	10	54.8		699	29322	2001	10	13.28157	02	14	55.52	+03	49	16.9	18.2		704
29314	2001	10	14.42092	03	58	20.58	+02	10	50.5		699	29322	2001	10	13.29837	02	14	54.66	+03	49	07.9	18.3		704
29314	2001	10	16.32777	03	57	45.05	+02	04	49.3	18.9	704	29322	2001	10	13.31382	02	14	53.93	+03	48	59.1	18.0		704
29314	2001	10	16.34351	03	57	44.73	+02	04	46.7	19.3	704	29322	2001	10	14.22989	02	14	15.40	+03	40	21.2	17.7	R	699
29314	2001	10	16.35927	03	57	44.46	+02	04	43.1	19.4	704	29322	2001	10	14.25803	02	14	14.07	+03	40	05.1			699
29314	2001	10	16.37503	03	57	44.14	+02	04	40.3	19.1	704	29322	2001	10	14.28620	02	14	12.81	+03	39	49.2			699
29314	2001	10	16.39144	03	57	43.80	+02	04	37.2	18.9	704	29322	2001	10	14.31443	02	14	11.47	+03	39	33.3			699
29315	2001	10	05.33993	00	04	28.55	-00	53	37.9	18.1	644	29322	2001	10	16.25448	02	12	46.05	+03	21	31.5	17.8		704
29315	2001	10	05.36071	00	04	27.44	-00	53	39.6	18.0	644	29322	2001	10	16.27021	02	12	45.22	+03	21	22.8	18.2		704
29315	2001	10	05.38159	00	04	26.31	-00	53	41.7	18.4	644	29322	2001	10	16.28593	02	12	44.47	+03	21	14.4	18.3		704
29315	2001	10	06.18865	00	03	44.11	-00	54	54.8	18.7	704	29322	2001	10	16.30166	02	12	43.76	+03	21	05.2	18.0		704
29315	2001	10	06.20410	00	03	43.27	-00	54	58.1	18.4	704	29322	2001	10	16.31740	02	12	43.00	+03	20	56.5	18.8		704
29315	2001	10	06.21961	00	03	42.44	-00	54	58.5	18.1	704	29323	2001	10	11.23495	23	31	14.61	-00	23	13.7	19.9		644
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29315	2001	10	13.20614	23	57	52.94	-01	03	45.4	18.8	704	29323	2001	10	13.21975	23	29	58.95	-00	31	19.8	20.1		704
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29315	2001	10	16.25227	23	55	33.32	-01	06	20.5	18.8	704	29324	2001	10	05.14425	22	43	34.87	-04	40	15.3	18.9		644
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29316	2001	10	07.24890	00	25	42.82	-12	01	56.0	19.8	644	29324	2001	10	11.21370	22	41	42.08	-05	18	27.0	18.9		704
29316	2001	10	07.27031	00	25	41.65	-12	02	04.8	18.5	644	29324	2001	10	11.22995	22	41	41.88	-05	18	32.2	18.9		704
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29316	2001	10	11.28462	00	22	15.56	-12	26	21.2	18.9	704	29324	2001	10	13.16484	22	41	19.48	-05	29	09.7	18.4		704
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29331	2001	10	15.25583	02 00 20.26	+15 23 35.5	18.6	704	29345	2001	10	16.28619	00 08 21.41	-03 10 09.6	18.8	704
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29331	2001	10	15.27170	02 00 19.15	+15 23 33.2	18.5	704	29345	2001	10	16.31964	00 08 20.01	-03 10 19.8	19.2	704
29331	2001	10	15.27439	02 00 18.96	+15 23 33.1	18.8	704	29346	2001	10	08.32348	00 12 24.06	-07 27 30.6	19.8	644
29331	2001	10	15.28754	02 00 18.06	+15 23 30.3	18.4	704	29346	2001	10	08.34450	00 12 23.13	-07 27 38.6	20.1	644
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29331	2001	10	15.30339	02 00 16.97	+15 23 27.3	18.6	704	29347	2001	10	13.32638	03 45 04.30	+11 38 08.2	18.6	704
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29334	2001	10	13.38604	05 32 37.32	+22 42 28.3	19.1	704	29348	2001	10	13.30913	01 04 43.92	+07 54 07.5	19.3	704
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29335	2001	10	11.45286	01 59 50.54	+15 32 52.4	18.3	644	29348	2001	10	14.19601	01 03 56.58	+07 50 10.7		699
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29336	2001	10	06.22433	00 44 49.15	+01 19 35.8	18.5	704	29349	2001	10	13.33160	04 29 24.41	+21 10 23.4	18.7	704
29336	2001	10	06.23982	00 44 48.23	+01 19 31.2	18.6	704	29349	2001	10	13.34743	04 29 24.11	+21 10 25.2	19.5	704
29336	2001	10	06.42591	00 44 37.33	+01 18 35.5	17.2	644	29349	2001	10	13.36362	04 29 23.89	+21 10 26.4	18.7	704
29336	2001	10	06.43648	00 44 36.73	+01 18 32.7	17.3	644	29350	2001	10	11.25639	00 02 48.89	-10 28 41.2	18.4	704
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29336	2001	10	13.17865	00 38 24.13	+00 48 59.1	17.5	704	29350	2001	10	11.27311	00 02 48.08	-10 28 39.3	19.2	704
29336	2001	10	13.19543	00 38 23.21	+00 48 54.7	17.8	704	29350	2001	10	11.27322	00 02 48.05	-10 28 40.4	19.0	704
29336	2001	10	13.21132	00 38 22.34	+00 48 50.5	18.2	704	29350	2001	10	11.28946	00 02 47.18	-10 28 41.2	18.5	704
29336	2001	10	13.22720	00 38 21.42	+00 48 47.2	17.8	704	29350	2001	10	11.28957	00 02 47.16	-10 28 40.8	18.6	704
29336	2001	10	13.24306	00 38 20.54	+00 48 42.8	18.2	704	29350	2001	10	11.30567	00 02 46.35	-10 28 40.7	18.6	704
29336	2001	10	16.25598	00 35 40.84	+00 36 51.2	18.2	704	29350	2001	10	11.30578	00 02 46.33	-10 28 40.3	18.8	704
29336	2001	10	16.27255	00 35 39.90	+00 36 47.3	18.3	704	29350	2001	10	11.32204	00 02 45.51	-10 28 41.1	18.8	704
29336	2001	10	16.28925	00 35 39.02	+00 36 43.4	18.1	704	29350	2001	10	11.32222	00 02 45.53	-10 28 39.1	19.0	704
29336	2001	10	16.30646	00 35 38.10	+00 36 39.7	18.3	704	29351	2001	10	10.16821	22 34 08.47	-18 57 20.7	18.8	644
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29337	2001	10	10.52424	03 08 20.72	+09 43 21.3	18.7	644	29352	2001	10	01.38752	02 22 26.22	+05 03 04.7	19.6	644
29337	2001	10	10.53475	03 08 20.32	+09 43 17.9	18.9	644	29352	2001	10	01.40998	02 22 25.32	+05 03 00.7	18.8	644
29337	2001	10	13.25566	03 06 35.65	+09 28 40.0	18.3	704	29352	2001	10	01.43118	02 22 24.43	+02 02 56.5	18.6	644
29337	2001	10	13.27119	03 06 35.05	+09 28 34.7	18.6	704	29352	2001	10	13.26565	02 13 05.25	+04 26 57.0	18.0	704
29337	2001	10	13.28833	03 06 34.39	+09 28 29.3	18.4	704	29352	2001	10	13.28146	02 13 04.40	+04 26 53.7	18.2	704
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29338	2001	10	06.33533	00 19 16.93	-03 18 34.6	18.5	644	29352	2001	10	14.25724	02 12 11.04	+04 23 52.1		699
29338	2001	10	06.34540	00 19 16.36	-03 18 37.4	18.9	644	29352	2001	10	14.28541	02 12 09.46	+04 23 46.5		699
29338	2001	10	11.25728	00 14 52.55	-03 39 06.9	18.0	704	29352	2001	10	14.31364	02 12 07.84	+04 23 41.5		699
29338	2001	10	11.27400	00 14 51.65	-03 39 10.6	18.3	704	29352	2001	10	16.25459	02 10 19.03	+07 17 46.8	1	

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29361	2001	10	10.20219	22 56 31.34	-14 41 07.2	19.6	644	29371	2001	10	13.20827	00 14 28.53	+02 16 56.2	19.5	704
29361	2001	10	10.22330	22 56 30.67	-14 41 10.4	19.9	644	29371	2001	10	13.24002	00 14 26.86	+02 16 45.4	19.4	704
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29363	2001	10	06.37808	00 29 18.70	+05 37 16.7	18.8	644	29371	2001	10	16.29128	00 11 53.73	+01 57 58.4	19.0	704
29363	2001	10	06.38881	00 29 17.96	+05 37 14.5	18.5	644	29371	2001	10	16.30702	00 11 52.90	+01 57 52.5	19.1	704
29363	2001	10	11.32553	00 24 21.97	+05 19 36.7	18.4	644	29372	2001	10	12.26363	01 40 25.79	+09 16 31.3	17.0 R	699
29363	2001	10	11.34841	00 24 20.58	+05 19 31.8	18.6	644	29372	2001	10	12.28700	01 40 24.17	+09 16 29.3		699
29363	2001	10	11.36957	00 24 19.30	+05 19 27.2	18.2	644	29372	2001	10	12.31042	01 40 22.56	+09 16 28.1		699
29363	2001	10	13.17641	00 22 35.10	+05 13 09.2	18.9	704	29372	2001	10	12.33393	01 40 20.98	+09 16 26.6		699
29363	2001	10	13.19340	00 22 34.08	+05 13 05.2	19.1	704	29372	2001	10	13.24971	01 39 20.20	+09 15 25.5	17.4	704
29363	2001	10	13.19825	00 22 33.81	+05 13 04.4	18.2 R	699	29372	2001	10	13.26535	01 39 19.13	+09 15 24.6	17.4	704
29363	2001	10	13.20928	00 22 33.14	+05 13 02.2	19.1	704	29372	2001	10	13.28110	01 39 18.05	+09 15 23.6	17.2	704
29363	2001	10	13.22186	00 22 32.45	+05 13 00.2		699	29372	2001	10	13.29676	01 39 16.95	+09 15 22.3	17.5	704
29363	2001	10	13.22516	00 22 32.20	+05 12 58.9	19.0	704	29372	2001	10	13.31266	01 39 15.89	+09 15 21.4	17.8	704
29363	2001	10	13.24103	00 22 31.24	+05 12 55.6	18.9	704	29372	2001	10	14.26388	01 38 12.44	+09 14 15.4	17.6 V	291
29363	2001	10	13.24525	00 22 30.99	+05 12 54.9		699	29372	2001	10	14.28672	01 38 10.85	+09 14 13.9	17.4 V	291
29363	2001	10	13.26865	00 22 29.59	+05 12 50.1		699	29372	2001	10	14.30778	01 38 09.36	+09 14 12.4	17.6 V	291
29363	2001	10	16.24489	00 19 43.76	+05 02 45.8	19.4	704	29373	2001	10	13.25531	02 58 21.33	+08 42 31.9	18.0	704
29363	2001	10	16.26061	00 19 42.85	+05 02 41.6	19.5	704	29373	2001	10	13.27084	02 58 20.64	+08 42 27.3	18.8	704
29363	2001	10	16.27633	00 19 41.94	+05 02 38.7	19.4	704	29373	2001	10	13.28799	02 58 19.89	+08 42 23.6	18.2	704
29363	2001	10	16.29206	00 19 41.05	+05 02 36.2	19.4	704	29373	2001	10	13.30343	02 58 19.11	+08 42 19.4	18.4	704
29363	2001	10	16.30780	00 19 40.20	+05 02 32.8	19.9	704	29373	2001	10	13.31905	02 58 18.39	+08 42 15.2	18.3	704
29364	2001	10	13.25868	03 10 14.56	+14 07 34.9	18.9	704	29373	2001	10	14.22521	02 57 38.18	+08 38 08.8	17.7 R	699
29364	2001	10	13.27431	03 10 13.81	+14 07 32.1	19.4	704	29373	2001	10	14.25333	02 57 36.88	+08 38 01.2		699
29364	2001	10	13.29008	03 10 13.12	+14 07 30.2	19.1	704	29373	2001	10	14.28149	02 57 35.58	+08 37 53.3		699
29364	2001	10	13.30597	03 10 12.45	+14 07 27.3	18.9	704	29373	2001	10	14.30972	02 57 34.28	+08 37 45.8		699
29364	2001	10	13.32169	03 10 11.73	+14 07 24.4	19.2	704	29374	2001	10	11.43667	01 54 20.65	+12 30 49.4	18.7	644
29364	2001	10	13.41402	03 10 07.57	+14 07 10.0	18.6 R	699	29374	2001	10	11.45762	01 54 19.44	+12 30 44.1	18.5	644
29364	2001	10	13.43907	03 10 06.46	+14 07 06.1		699	29374	2001	10	11.47869	01 54 18.24	+12 30 38.7	18.6	644
29364	2001	10	13.46401	03 10 05.29	+14 07 02.0		699	29374	2001	10	13.25151	01 52 37.57	+12 23 01.8	18.8	704
29364	2001	10	13.48893	03 10 04.15	+14 06 57.3		699	29374	2001	10	13.26716	01 52 36.62	+12 22 58.3	19.9	704
29365	2001	10	07.36750	01 42 04.37	+07 36 38.9	18.9	644	29374	2001	10	13.28291	01 52 35.75	+12 22 55.4	19.7	704
29365	2001	10	07.38877	01 42 03.14	+07 36 33.2	18.9	644	29374	2001	10	13.29880	01 52 34.75	+12 22 51.8	19.4	704
29365	2001	10	07.41006	01 42 01.90	+07 36 27.4	18.8	644	29374	2001	10	13.31449	01 52 33.79	+12 22 45.3	19.6	704
29365	2001	10	12.26362	01 37 20.09	+07 14 30.0	17.8 R	699	29374	2001	10	14.24365	01 51 40.29	+12 18 42.1	19.1	704
29365	2001	10	12.28700	01 37 18.62	+07 14 24.1		699	29374	2001	10	14.25935	01 51 39.35	+12 18 38.1	19.3	704
29365	2001	10	12.31042	01 37 17.22	+07 14 17.2		699	29374	2001	10	14.27502	01 51 38.46	+12 18 33.6	19.3	704
29365	2001	10	12.33393	01 37 15.79	+07 14 10.5		699	29374	2001	10	14.29121	01 51 37.47	+12 18 29.2	19.2	704
29365	2001	10	13.24948	01 36 21.49	+07 09 57.9	17.7	704	29374	2001	10	14.30686	01 51 36.55	+12 18 25.0	19.3	704
29365	2001	10	13.26512	01 36 20.55	+07 09 53.7	18.0	704	29374	2001	10	15.23970	01 50 42.42	+12 14 15.9	19.3	704
29365	2001	10	13.28087	01 36 19.59	+07 09 49.8	18.1	704	29374	2001	10	15.25560	01 50 41.46	+12 14 11.9	19.1	704
29365	2001	10	13.29653	01 36 18.61	+07 09 45.7	18.1	704	29374	2001	10	15.27147	01 50 40.50	+12 14 07.3	19.1	704
29365	2001	10	13.31243	01 36 17.66	+07 09 41.3	18.1	704	29374	2001	10	15.28732	01 50 39.56	+12 14 02.8	19.8	704
29365	2001	10	16.26714	01 33 20.44	+06 56 06.1	17.5	704	29374	2001	10	15.30317	01 50 38.61	+12 13 58.8	19.6	704
29365	2001	10	16.28287	01 33 19.49	+06 56 01.7	17.9	704	29375	2001	10	11.16797	22 42 02.10	-07 18 53.0	19.8	644
29365	2001	10	16.29859	01 33 18.49	+06 55 57.3	17.9	704	29375	2001	10	11.18920	22 42 01.56	-07 18 56.9	19.8	644
29365	2001	10	16.31433	01 33 17.50	+06 55 53.1	17.8	704	29375	2001	10	11.21041	22 42 00.96	-07 19 01.4	20.2	644
29366	2001	10	14.17396	23 53 44.89	+04 30 53.6	18.4	704	29376	2001	10	10.26904	23 35 51.32	-10 45 40.2	18.4	644
29366	2001	10	14.18969	23 53 44.10	+04 30 49.4	19.5	704	29376	2001	10	10.29020	23 35 50.36	-10 45 39.4	18.2	644
29366	2001	10	14.20542	23 53 43.22	+04 30 45.6	18.8	704	29376	2001	10	10.31116	23 35 49.35	-10 45 38.3	17.9	644
29366	2001	10	14.22117	23 53 42.40	+04 30 41.6	18.6	704	29376	2001	10	11.18748	23 35 11.23	-10 45 08.3	18.3	704
29366	2001	10	14.23695	23 53 41.57	+04 30 37.9	18.6	704	29376	2001	10	11.20403	23 35 10.47	-10 45 07.5	18.7	704
29366	2001	10	16.24242	23 52 02.49	+04 22 20.5	18.4	704	29376	2001	10	11.22026	23 35 09.73	-10 45 07.0	18.7	704
29366	2001	10	16.25813	23 52 01.70	+04 22 16.2	18.7	704	29376	2001	10	11.23647	23 35 08.98	-10 45 05.8	18.7	704
29366	2001	10	16.27385	23 52 00.95	+04 22 12.5	18.7	704	29376	2001	10	11.25273	23 35 08.25	-10 45 05.5	18.9	704
29366	2001	10	16.28957	23 52 00.14	+04 22 09.1	18.5	704	29376	2001	10	13.18128	23 33 47.62	-10 43 29.9	18.7	704
29366	2001	10	16.30532	23 51 59.37	+04 22 05.4	18.4	704	29376	2001	10	13.19751	23 33 46.91	-10 43 29.9	18.5	704
29367	2001	10	14.09326	21 24 25.37	-07 31 34.1	18.9	704	29376	2001	10	13.21386	23 33 46.25	-10 43 28.2	18.9	704
29367	2001	10	14.10925	21 24 25.66	-07 31 33.2	19.6	704	29376	2001	10	13.22953	23 33 45.61	-10 43 26.9	18.9	704
29367	2001	10	14.14122	21 24 26.40	-07 31 31.7	19.8	704	29378	1976	05	21.56353	15 30 02.16	-22 59 22.5		4 260
29367	2001	10	14.15720	21 24 26.71	-07 31 31.5	19.2	704	29378	1976	05	21.60519	15 29 59.33	-22 59 25.1		4 260
29368	2001	10	06.36358	00 28 47.11	+08 55 59.0	18.5	644	29378	1996	03	25.63009	13 21 35.64	-01 08 48.8		4 260
29368	2001	10	06.37692	00 28 46.30	+08 55 54.0	18.3	644	29378	1996	03	25.68217	13 21 32.80	-01 08 39.1		4 260
29368	2001	10	06.38758	00 28 45.67	+08 55 50.3	18.4	644	29378	2001	10	11.19630	23 07 46.18	-16 05 47.9	18.1	704
29368	2001	10	11.15081	00 24 12.25	+08 27 32.1	18.9 V	691	29378	2001	10	11.21236	23 07 45.63	-16 05 45.1	18.0	704
29368	2001	10	11.17211	00 24 11.03	+08 27 24.3	18.9 V	691	29378	2001	10	11.22783	23 07 45.14	-16 05 42.8	17.9	704
2936															

29380	2001	10	11.23495	23	29	06.22	-00	15	48.7	18.1	644	29391	2001	10	11.25034	23	14	50.31	-03	01	18.4	19.3	644
29380	2001	10	11.25613	23	29	05.47	-00	15	55.9	18.2	644	29391	2001	10	11.27148	23	14	49.59	-03	01	22.8	19.4	644
29380	2001	10	11.27730	23	29	04.73	-00	16	03.1	18.3	644	29391	2001	10	13.18488	23	13	54.35	-03	07	44.8	19.7	704
29380	2001	10	13.17000	23	28	03.70	-00	26	39.6	18.6	704	29391	2001	10	13.20157	23	13	53.88	-03	07	48.2	19.8	704
29380	2001	10	13.18613	23	28	03.13	-00	26	44.5	19.4	704	29391	2001	10	13.21748	23	13	53.38	-03	07	51.5	19.9	704
29380	2001	10	13.20283	23	28	02.64	-00	26	50.2	19.3	704	29391	2001	10	13.23333	23	13	52.92	-03	07	54.8	19.1	704
29380	2001	10	13.21873	23	28	02.17	-00	26	55.8	19.7	704	29392	2001	10	11.27874	01	40	53.79	-13	45	13.9	18.1	704
29380	2001	10	13.23459	23	28	01.61	-00	27	01.0	18.9	704	29392	2001	10	11.29420	01	40	52.89	-13	45	17.4	18.0	704
29380	2001	10	16.18300	23	26	36.26	-00	42	29.5	19.0	704	29392	2001	10	11.31084	01	40	51.88	-13	45	20.8	17.9	704
29380	2001	10	16.19894	23	26	35.88	-00	42	33.8	19.0	704	29392	2001	10	11.32638	01	40	50.93	-13	45	24.0	18.1	704
29380	2001	10	16.21533	23	26	35.42	-00	42	39.8	19.2	704	29392	2001	10	11.34180	01	40	50.04	-13	45	27.3	18.2	704
29380	2001	10	16.24963	23	26	34.43	-00	42	49.9	19.3	704	29393	2001	10	11.34411	03	22	33.43	-04	05	04.4	17.9	704
29381	2001	10	11.19785	22	47	16.18	-07	52	34.8	19.3	704	29393	2001	10	11.36031	03	22	32.91	-04	05	12.3	17.9	704
29381	2001	10	11.23065	22	47	15.31	-07	52	42.6	19.0	704	29393	2001	10	11.37678	03	22	32.39	-04	05	20.1	18.1	704
29381	2001	10	11.24691	22	47	14.86	-07	52	46.0	19.0	704	29393	2001	10	11.39295	03	22	31.85	-04	05	27.9	17.8	704
29382	2001	10	05.24275	23	27	38.06	+03	51	10.7	18.1	644	29393	2001	10	11.40914	03	22	31.34	-04	05	35.8	18.0	704
29382	2001	10	05.26385	23	27	37.19	+03	51	01.3	18.6	644	29393	2001	10	14.35777	03	20	55.27	-04	28	55.8	17.6 R	699
29382	2001	10	05.28693	23	27	36.24	+03	50	50.6	18.2	644	29393	2001	10	14.38533	03	20	54.27	-04	29	08.8		699
29382	2001	10	14.17048	23	22	33.22	+02	47	05.0	18.9	704	29393	2001	10	14.41299	03	20	53.26	-04	29	21.5		699
29382	2001	10	14.18620	23	22	32.75	+02	46	58.7	19.5	704	29393	2001	10	14.44063	03	20	52.26	-04	29	34.6		699
29382	2001	10	14.20192	23	22	32.26	+02	46	52.3	19.6	704	29394	2001	10	15.25248	02	07	23.21	+31	24	25.0	17.6	704
29382	2001	10	14.21768	23	22	31.79	+02	46	45.6	19.7	704	29394	2001	10	15.26837	02	07	22.30	+31	24	20.6	17.9	704
29382	2001	10	14.23344	23	22	31.30	+02	46	39.4	19.2	704	29394	2001	10	15.28424	02	07	21.40	+31	24	16.6	17.8	704
29382	2001	10	16.17586	23	21	38.58	+02	33	50.4	19.2	704	29394	2001	10	15.30009	02	07	20.61	+31	24	12.7	18.5	704
29382	2001	10	16.19163	23	21	38.16	+02	33	44.0	19.2	704	29394	2001	10	15.31595	02	07	19.57	+31	24	07.2	18.7	704
29382	2001	10	16.20741	23	21	37.69	+02	33	38.1	19.0	704	29396	2001	10	12.53169	04	07	43.18	+01	31	12.0	19.2	608
29382	2001	10	16.22321	23	21	37.25	+02	33	31.8	19.1	704	29396	2001	10	12.54263	04	07	43.02	+01	31	07.4	18.8	608
29382	2001	10	16.23899	23	21	36.83	+02	33	26.0	19.1	704	29396	2001	10	12.55290	04	07	42.87	+01	31	02.3	18.9	608
29383	2001	10	06.39125	00	32	12.92	+07	17	39.9	18.4	644	29396	2001	10	14.34127	04	07	18.80	+01	17	05.8	17.8 R	699
29383	2001	10	06.40218	00	32	12.35	+07	17	34.9	18.5	644	29396	2001	10	14.36878	04	07	18.39	+01	16	52.5		699
29383	2001	10	06.41291	00	32	11.80	+07	17	30.0	18.6	644	29396	2001	10	14.39639	04	07	17.88	+01	16	40.1		699
29383	2001	10	09.23227	00	29	52.12	+06	55	53.0	18.9 V	333	29396	2001	10	14.42410	04	07	17.42	+01	16	27.4		699
29383	2001	10	09.27438	00	29	49.98	+06	55	34.4	19.0 V	333	29396	2001	10	16.34403	04	06	45.34	+01	01	29.6	18.3	704
29383	2001	10	09.32008	00	29	47.64	+06	55	13.1	18.8 V	333	29396	2001	10	16.35953	04	06	45.04	+01	01	22.3	18.6	704
29383	2001	10	14.17820	00	25	56.72	+06	18	25.2	19.7	704	29396	2001	10	16.37525	04	06	44.74	+01	01	14.5	18.4	704
29383	2001	10	14.19392	00	25	55.92	+06	18	17.3	20.0	704	29396	2001	10	16.39228	04	06	44.43	+01	01	07.1	18.3	704
29383	2001	10	14.22541	00	25	54.43	+06	18	04.5	20.1	704	29396	2001	10	16.40787	04	06	44.06	+01	00	59.4	18.5	704
29383	2001	10	14.24119	00	25	53.62	+06	17	59.5	19.8	704	29398	2001	10	10.32642	01	13	19.43	-04	34	58.9	18.4	644
29383	2001	10	16.24489	00	24	23.17	+06	03	07.1	19.3	704	29398	2001	10	10.34814	01	13	18.43	-04	35	11.0	18.4	644
29383	2001	10	16.26061	00	24	22.40	+06	02	58.6	19.8	704	29398	2001	10	10.36920	01	13	17.44	-04	35	22.7	18.4	644
29383	2001	10	16.27633	00	24	21.81	+06	02	51.8	19.7	704	29398	2001	10	11.26455	01	12	37.26	-04	43	35.3	18.4	704
29383	2001	10	16.29206	00	24	21.02	+06	02	45.8	19.6	704	29398	2001	10	11.28098	01	12	36.48	-04	43	44.9	18.4	704
29383	2001	10	16.30780	00	24	20.31	+06	02	38.3	19.8	704	29398	2001	10	11.29719	01	12	35.77	-04	43	53.2	18.3	704
29384	2001	10	12.36076	04	27	29.71	+18	15	44.8	18.0 R	699	29398	2001	10	11.31341	01	12	34.99	-04	44	01.9	18.4	704
29384	2001	10	12.38266	04	27	29.58	+18	15	40.5	18.0	699	29398	2001	10	11.32984	01	12	34.16	-04	44	10.6	18.1	704
29384	2001	10	12.41516	04	27	29.42	+18	15	34.4	18.0	699	29398	2001	10	15.23831	01	09	39.48	-05	18	28.7	18.3	704
29384	2001	10	12.43719	04	27	29.31	+18	15	30.0	18.0	699	29398	2001	10	15.25419	01	09	38.78	-05	18	36.7	18.6	704
29384	2001	10	13.33121	04	27	25.54	+18	12	22.6	18.1	704	29398	2001	10	15.27009	01	09	38.02	-05	18	44.6	18.6	704
29384	2001	10	13.34695	04	27	25.36	+18	12	19.8	18.6	704	29398	2001	10	15.28594	01	09	37.31	-05	18	52.8	18.4	704
29384	2001	10	13.36336	04	27	25.28	+18	12	15.4	18.9	704	29398	2001	10	15.30179	01	09	36.61	-05	19	00.2	18.4	704
29384	2001	10	13.37915	04	27	25.13	+18	12	12.7	18.1	704	29399	2001	10	13.40697	04	19	59.83	+05	48	08.4	18.5 R	699
29385	2001	10	13.25264	02	03	42.50	+15	37	05.0	18.4	704	29399	2001	10	13.43201	04	19	59.29	+05	48	00.6		699
29385	2001	10	13.26828	02	03	41.66	+15	36	59.0	18.9	704	29399	2001	10	13.45701	04	19	58.74	+05	47	51.8		699
29385	2001	10	13.28404	02	03	40.81	+15	36	52.5	18.8	704	29399	2001	10	13.48193	04	19	58.22	+05	47	42.7		699
29385	2001	10	13.29993	02	03	39.90	+15	36	47.3	18.8	704	29399	2001	10	16.32935	04	18	55.43	+05	31	20.6		704
29385	2001	10	13.31562	02	03	39.11	+15	36	40.9	18.8	704	29399	2001	10	16.37671	04	18	54.07	+05	31	03.7	19.1	704
29385	2001	10	15.25583	02	01	56.73	+15	24	11.7	18.5	704	29399	2001	10	16.39302	04	18	53.67	+05	30	57.9	18.8	704
29385	2001	10	15.25838	02	01	56.53	+15	24	09.3	18.7	704	29400	2001	10	11.16330	22	33	52.94	-08	29	40.6	19.3	644
29385	2001	10	15.27170	02	01	55.85	+15	24	05														

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29405	2001	10	11.21684	23	12	42.01	-03	46	35.7	19.3	704	29415	2001	10	15.38578	03	21	47.51	+28	43	55.9	18.7	704	
29405	2001	10	11.22669	23	12	41.71	-03	46	36.2	19.4	644	29416	2001	10	05.11628	22	35	07.73	-05	31	34.8	19.2	644	
29405	2001	10	11.23307	23	12	41.57	-03	46	39.2	19.5	704	29416	2001	10	05.13791	22	35	07.15	-05	31	39.1	18.9	644	
29405	2001	10	11.24933	23	12	40.99	-03	46	41.7	19.4	704	29416	2001	10	05.16027	22	35	06.49	-05	31	43.3	19.0	644	
29405	2001	10	13.16831	23	11	44.18	-03	53	17.5	18.9	704	29416	2001	10	06.10007	22	34	42.30	-05	34	33.8	17.9	704	
29405	2001	10	13.18444	23	11	43.69	-03	53	19.9	19.3	704	29416	2001	10	06.11587	22	34	41.89	-05	34	36.9	18.5	704	
29405	2001	10	13.20113	23	11	43.20	-03	53	23.2	19.7	704	29416	2001	10	06.13205	22	34	41.43	-05	34	39.9	18.6	704	
29405	2001	10	13.21703	23	11	42.75	-03	53	26.7	19.5	704	29416	2001	10	06.14779	22	34	41.03	-05	34	42.3	18.8	704	
29405	2001	10	13.23288	23	11	42.23	-03	53	31.3	19.3	704	29416	2001	10	06.16378	22	34	40.64	-05	34	45.7	18.2	704	
29406	2001	10	13.32684	03	47	42.45	+14	34	22.4	18.5	704	29416	2001	10	11.16330	22	32	53.75	-05	48	03.9	17.9	644	
29406	2001	10	13.34267	03	47	42.01	+14	34	16.0	19.3	704	29416	2001	10	11.17980	22	32	53.38	-05	48	06.8	18.6	704	
29406	2001	10	13.35908	03	47	41.56	+14	34	10.7	18.8	704	29416	2001	10	11.18457	22	32	53.34	-05	48	06.8	18.2	644	
29406	2001	10	13.37486	03	47	41.15	+14	34	04.9	18.7	704	29416	2001	10	11.19597	22	32	53.06	-05	48	09.2	18.6	704	
29406	2001	10	13.39070	03	47	40.67	+14	33	58.5	18.8	704	29416	2001	10	11.20566	22	32	52.93	-05	48	09.8	18.2	644	
29406	2001	10	13.39137	03	47	40.56	+14	33	59.6	18.2	R	29416	2001	10	11.21253	22	32	52.77	-05	48	11.2	19.1	704	
29406	2001	10	13.41636	03	47	39.88	+14	33	50.4		699	29416	2001	10	11.24505	22	32	52.16	-05	48	15.7	18.7	704	
29406	2001	10	13.44142	03	47	39.14	+14	33	41.1		699	29416	2001	10	13.16450	22	32	21.79	-05	52	28.4	18.7	704	
29406	2001	10	13.46635	03	47	38.46	+14	33	32.4		699	29416	2001	10	13.18051	22	32	21.49	-05	52	29.6	19.7	704	
29408	2001	10	01.32464	02	06	03.84	-01	39	28.9	15.7	644	29416	2001	10	13.19729	22	32	21.23	-05	52	33.3	19.2	704	
29408	2001	10	01.34491	02	06	02.73	-01	39	24.2	15.8	644	29416	2001	10	13.21319	22	32	20.93	-05	52	34.0	19.3	704	
29408	2001	10	01.36723	02	06	01.49	-01	39	19.0	16.1	644	29416	2001	10	13.22906	22	32	20.61	-05	52	36.2	19.0	704	
29408	2001	10	16.26384	01	50	25.52	-00	30	07.3	15.8	704	29418	2001	10	13.32914	04	07	40.70	+15	05	36.4	18.3	704	
29408	2001	10	16.28040	01	50	24.34	-00	30	01.8	15.9	704	29418	2001	10	13.34487	04	07	40.44	+15	05	37.7	19.0	704	
29408	2001	10	16.29821	01	50	23.05	-00	29	55.7	16.1	704	29418	2001	10	13.36129	04	07	40.14	+15	05	40.0	18.7	704	
29408	2001	10	16.31419	01	50	21.89	-00	29	50.7	16.1	704	29418	2001	10	13.37708	04	07	39.86	+15	05	41.6	18.7	704	
29408	2001	10	16.33076	01	50	20.68	-00	29	44.8	15.9	704	29418	2001	10	13.39216	04	07	39.81	+15	05	42.4	17.4	R	699
29409	2001	10	16.32596	03	40	07.20	+05	48	52.7	17.5	704	29418	2001	10	13.39291	04	07	39.65	+15	05	44.9	19.3	704	
29409	2001	10	16.34169	03	40	06.65	+05	48	52.1	17.6	704	29418	2001	10	13.41715	04	07	39.43	+15	05	45.2		699	
29409	2001	10	16.35745	03	40	06.09	+05	48	51.7	17.9	704	29418	2001	10	13.44219	04	07	39.02	+15	05	47.2		699	
29409	2001	10	16.37321	03	40	05.56	+05	48	50.9	17.8	704	29418	2001	10	13.46712	04	07	38.66	+15	05	49.7		699	
29409	2001	10	16.38962	03	40	04.97	+05	48	50.8	17.6	704	29419	2001	10	13.25599	02	36	56.71	+12	00	18.4	18.4	704	
29410	2001	09	26.25092	00	02	05.70	+03	03	28.3	18.2	R	29419	2001	10	13.27162	02	36	56.07	+12	00	15.8	19.0	704	
29410	2001	09	26.26206	00	02	05.25	+03	03	22.9	17.7	R	29419	2001	10	13.28739	02	36	55.38	+12	00	12.3	18.8	704	
29410	2001	09	26.27467	00	02	04.64	+03	03	19.8	17.8	R	29419	2001	10	13.30328	02	36	54.77	+12	00	10.3	19.2	704	
29410	2001	10	05.30894	23	55	51.96	+02	10	25.0	17.7	644	29419	2001	10	13.31900	02	36	54.08	+12	00	06.1	18.7	704	
29410	2001	10	05.33053	23	55	51.08	+02	10	17.4	17.7	644	29419	2001	10	14.21975	02	36	18.77	+11	57	03.4	18.5	R	699
29410	2001	10	05.35357	23	55	50.12	+02	10	09.6	17.8	644	29419	2001	10	14.24786	02	36	17.60	+11	56	58.1		699	
29410	2001	10	06.17234	23	55	18.11	+02	05	25.7	17.6	704	29419	2001	10	14.27601	02	36	16.44	+11	56	52.2		699	
29410	2001	10	06.20319	23	55	16.89	+02	05	14.8	17.8	704	29419	2001	10	14.30422	02	36	15.25	+11	56	46.5		699	
29410	2001	10	06.21869	23	55	16.29	+02	05	09.8	17.6	704	29420	2001	10	15.32845	04	36	53.49	+33	17	19.7	18.5	704	
29410	2001	10	06.23418	23	55	15.60	+02	05	04.8	17.5	704	29420	2001	10	15.34423	04	36	53.24	+33	17	23.6	18.9	704	
29410	2001	10	11.24541	23	52	07.62	+01	36	53.6	17.2	644	29420	2001	10	15.35999	04	36	53.02	+33	17	27.3	19.0	704	
29410	2001	10	11.26663	23	52	06.83	+01	36	46.6	17.3	644	29420	2001	10	15.37575	04	36	52.82	+33	17	31.5	19.0	704	
29410	2001	10	11.28801	23	52	06.02	+01	36	39.6	17.2	644	29420	2001	10	15.39153	04	36	52.49	+33	17	34.6	19.4	704	
29410	2001	10	13.17249	23	51	00.22	+01	26	29.4	17.9	704	29422	2001	10	11.34841	04	04	24.85	-06	03	06.2	17.5	704	
29410	2001	10	13.18862	23	50	59.65	+01	26	24.2	18.5	704	29422	2001	10	11.36489	04	04	24.65	-06	03	13.4	19.3	704	
29410	2001	10	13.20533	23	50	59.03	+01	26	18.2	18.4	704	29422	2001	10	11.38106	04	04	24.41	-06	03	19.2	18.6	704	
29410	2001	10	13.22121	23	50	58.46	+01	26	13.4	18.4	704	29422	2001	10	11.39724	04	04	24.20	-06	03	25.0	18.2	704	
29410	2001	10	13.23708	23	50	57.88	+01	26	08.5	18.3	704	29422	2001	10	11.41342	04	04	23.87	-06	03	30.7	18.6	704	
29410	2001	10	16.25136	23	49	18.90	+01	10	27.3	17.7	704	29422	2001	10	12.52841	04	04	09.56	-06	09	48.4	17.0	608	
29410	2001	10	16.26703	23	49	18.35	+01	10	21.8	17.8	704	29422	2001	10	12.53922	04	04	09.39	-06	09	52.2	17.3	608	
29410	2001	10	16.28394	23	49	17.80	+01	10	17.1	17.7	704	29422	2001	10	12.54970	04	04	09.22	-06	09	55.9	17.0	608	
29410	2001	10	16.30180	23	49	17.17	+01	10	11.7	17.9	704	29422	2001	10	14.35226	04	03	41.77	-06	20	03.7	16.5	R	699
29410	2001	10	16.31737	23	49	16.69	+01	10	07.0	17.9	704	29422	2001	10	14.37981	04	03	41.25	-06	20	12.9		699	
29411	2001	10	15.25192	02	06	19.10	+31	12	43.4	18.3	704	29422	2001	10	14.40746	04	03	40.74	-06	20	22.1		699	
29411	2001	10	15.26781	02	06	18.34	+31	12	39.1	18.3	704	29422	2001	10	14.43511	04	03	40.22	-06	20	31.4		699	
29411	2001	10	15.28367	02	06	17.58	+31	12	34.6	18.4	704	29424	2001	10	12.38981	00	34	52.88	+14	42	37.3	19.9	608	
29411	2001	10	15.29952	02	06	16.81	+31	12	30.5	18.6	704	29424	2001	10	12.40047	00	34	52.27	+14	42	37.4	19.4	608	
29411	2001	10	15.31539	02	06	16.02	+31	12	25.4	18.6	70													

29429	2001	10	16.34081	02	20	52.52	+15	01	35.6	18.4	V	333	29444	2001	10	13.27414	01	06	46.76	-00	06	00.4	18.2	704	
29431	2001	10	10.20926	23	05	01.02	-16	20	02.7	17.6		644	29444	2001	10	13.29138	01	06	45.73	-00	06	08.7	18.0	704	
29431	2001	10	10.23037	23	05	00.28	-16	20	00.0	17.5		644	29444	2001	10	13.30689	01	06	44.99	-00	06	14.5	18.4	704	
29431	2001	10	10.25142	23	04	59.52	-16	19	57.4	17.7		644	29444	2001	10	16.25901	01	04	14.48	-00	27	10.0	18.9	704	
29431	2001	10	11.19524	23	04	28.76	-16	17	52.6	17.9		704	29444	2001	10	16.27571	01	04	13.51	-00	27	17.3	18.8	704	
29431	2001	10	11.21131	23	04	28.14	-16	17	51.4	18.2		704	29444	2001	10	16.29229	01	04	12.72	-00	27	24.1	18.6	704	
29431	2001	10	11.22677	23	04	27.65	-16	17	49.1	17.9		704	29444	2001	10	16.32556	01	04	10.93	-00	27	38.5	19.0	704	
29431	2001	10	11.24284	23	04	27.12	-16	17	46.6	18.0		704	29445	2001	10	04.27883	23	10	28.31	-11	30	47.7	18.1	644	
29431	2001	10	11.25862	23	04	26.58	-16	17	44.3	18.0		704	29445	2001	10	04.30024	23	10	27.40	-11	30	45.9	18.7	644	
29431	2001	10	12.08015	23	04	01.52	-16	15	47.0	17.6		704	29445	2001	10	04.32250	23	10	26.43	-11	30	44.2	17.8	644	
29431	2001	10	12.09099	23	04	01.16	-16	15	44.2	18.2		704	29445	2001	10	11.19689	23	06	26.00	-11	16	59.6	18.1	704	
29431	2001	10	12.09751	23	04	00.94	-16	15	43.6	18.0		704	29445	2001	10	11.21296	23	06	25.49	-11	16	57.2	17.8	704	
29431	2001	10	12.11316	23	04	00.42	-16	15	41.3	18.4		704	29445	2001	10	11.22897	23	06	24.97	-11	16	53.6	17.4	704	
29431	2001	10	12.12413	23	04	00.04	-16	15	39.6	18.2		704	29445	2001	10	11.24448	23	06	24.47	-11	16	51.4	17.9	704	
29431	2001	10	12.14057	23	03	59.58	-16	15	36.3	18.6		704	29445	2001	10	11.26027	23	06	23.98	-11	16	49.3	18.0	704	
29431	2001	10	12.14475	23	03	59.30	-16	15	37.6	18.2		704	29445	2001	10	13.16324	23	05	32.56	-11	11	23.9	17.6	704	
29431	2001	10	13.09568	23	03	31.63	-16	13	09.7	18.6		704	29445	2001	10	13.17853	23	05	32.13	-11	11	21.0	18.1	704	
29431	2001	10	13.09646	23	03	31.60	-16	13	09.5	18.2		704	29445	2001	10	13.19476	23	05	31.67	-11	11	17.8	18.4	704	
29431	2001	10	13.11248	23	03	31.07	-16	13	07.0	18.6		704	29445	2001	10	13.21090	23	05	31.24	-11	11	14.2	18.1	704	
29431	2001	10	13.11290	23	03	31.07	-16	13	06.2	18.2		704	29445	2001	10	13.22677	23	05	30.76	-11	11	11.9	17.7	704	
29431	2001	10	13.12792	23	03	30.54	-16	13	04.2	18.4		704	29446	2001	10	13.32359	03	15	59.01	+13	23	29.4	18.7	704	
29431	2001	10	13.12956	23	03	30.49	-16	13	02.7	18.3		704	29446	2001	10	13.32429	03	15	58.86	+13	23	27.3	19.0	704	
29431	2001	10	13.14342	23	03	30.08	-16	13	02.2	17.9		704	29446	2001	10	13.33948	03	15	58.56	+13	23	24.5	19.1	704	
29431	2001	10	13.14654	23	03	29.99	-16	13	00.8	18.1		704	29446	2001	10	13.34012	03	15	58.42	+13	23	22.6	19.3	704	
29433	2001	10	13.25420	02	22	48.91	+12	23	46.4	18.7		704	29446	2001	10	13.35560	03	15	58.10	+13	23	19.5	19.1	704	
29433	2001	10	13.26984	02	22	48.37	+12	23	42.3	19.0		704	29446	2001	10	13.35653	03	15	57.88	+13	23	18.9	19.0	704	
29433	2001	10	13.28560	02	22	47.68	+12	23	37.0	19.0		704	29446	2001	10	13.37192	03	15	57.60	+13	23	15.5	19.0	704	
29433	2001	10	13.30150	02	22	47.29	+12	23	34.7	19.1		704	29446	2001	10	13.38773	03	15	57.14	+13	23	09.6	18.8	704	
29433	2001	10	13.31721	02	22	46.61	+12	23	30.6	19.4		704	29446	2001	10	13.38817	03	15	56.96	+13	23	07.9	19.1	704	
29433	2001	10	14.22053	02	22	15.97	+12	20	07.0	18.7	R	699	29446	2001	10	13.41402	03	15	56.43	+13	23	02.9	18.4	R	699
29433	2001	10	14.24865	02	22	14.94	+12	19	59.8			699	29446	2001	10	13.43907	03	15	55.72	+13	22	56.3		699	
29433	2001	10	14.27680	02	22	13.96	+12	19	54.2			699	29446	2001	10	13.46401	03	15	55.01	+13	22	47.4		699	
29433	2001	10	14.30501	02	22	12.94	+12	19	47.8			699	29446	2001	10	13.48893	03	15	54.23	+13	22	41.3		699	
29435	2001	10	12.35920	04	04	04.98	+19	54	55.2		18.5 R	699	29447	2001	10	11.26210	00	55	38.19	-07	04	41.1	17.6	704	
29435	2001	10	12.38111	04	04	04.42	+19	54	49.3			699	29447	2001	10	11.29475	00	55	36.27	-07	04	48.2	18.2	704	
29435	2001	10	12.41361	04	04	03.57	+19	54	42.4			699	29447	2001	10	11.31098	00	55	35.33	-07	04	51.3	17.6	704	
29435	2001	10	12.43563	04	04	03.02	+19	54	35.8			699	29447	2001	10	11.32741	00	55	34.41	-07	04	54.6	18.0	704	
29435	2001	10	13.32903	04	03	41.03	+19	50	46.8	18.8		704	29448	2001	10	03.48609	04	11	53.67	+18	25	24.8	18.3	644	
29435	2001	10	13.34485	04	03	40.55	+19	50	43.5	19.4		704	29448	2001	10	03.49758	04	11	54.21	+18	25	25.4	18.1	644	
29435	2001	10	13.36105	04	03	40.10	+19	50	39.1	19.0		704	29448	2001	10	03.50907	04	11	54.72	+18	25	25.8	19.1	644	
29435	2001	10	13.37730	04	03	39.66	+19	50	34.0	19.4		704	29448	2001	10	12.36157	04	17	23.94	+18	26	48.0	17.4 R	699	
29436	2001	10	15.14251	23	21	56.59	-17	48	07.3	17.4		644	29448	2001	10	12.38344	04	17	24.48	+18	26	47.9		699	
29436	2001	10	15.15309	23	21	56.37	-17	48	02.9	17.6		644	29448	2001	10	12.41593	04	17	25.14	+18	26	47.5		699	
29436	2001	10	15.16369	23	21	56.13	-17	47	58.6	17.8		644	29448	2001	10	12.43797	04	17	25.62	+18	26	47.2		699	
29436	2001	10	15.17278	23	21	55.86	-17	47	56.4	18.3		704	29448	2001	10	13.33071	04	17	47.73	+18	26	28.8	18.9	704	
29436	2001	10	15.18827	23	21	55.51	-17	47	49.5	18.3		704	29448	2001	10	13.34652	04	17	48.16	+18	26	28.5	19.1	704	
29436	2001	10	15.20370	23	21	55.17	-17	47	43.2	18.0		704	29448	2001	10	13.36273	04	17	48.48	+18	26	27.3	19.0	704	
29436	2001	10	15.21919	23	21	54.84	-17	47	37.5	18.0		704	29448	2001	10	13.37898	04	17	48.81	+18	26	27.6	18.8	704	
29436	2001	10	15.23597	23	21	54.49	-17	47	30.1	17.9		704	29448	2001	10	13.39477	04	17	49.19	+18	26	28.0	18.5	704	
29437	2001	10	11.27456	01	06	11.64	-12	01	33.8	17.1		704	29450	2001	10	14.25698	03	00	15.91	+23	40	06.7	17.3	704	
29437	2001	10	11.29025	01	06	10.82	-12	01	40.3	17.1		704	29450	2001	10	14.27265	03	00	15.12	+23	40	05.5	17.7	704	
29437	2001	10	11.30694	01	06	09.93	-12	01	47.7	17.5		704	29450	2001	10	14.28883	03	00	14.36	+23	40	04.4	17.7	704	
29437	2001	10	11.32245	01	06	09.15	-12	01	53.6	17.3		704	29450	2001	10	14.30450	03	00	13.61	+23	40	03.0	17.8	704	
29437	2001	10	11.33794	01	06	08.32	-12	01	59.9	17.4		704	29450	2001	10	14.32014	03	00	12.84	+23	40	02.0	18.2	704	
29439	2001	10	06.20949	00	51	38.61	+07	52	24.7	18.3		704	29451	2001	10	11.41930	01	07	48.27	+10	07	33.8	16.3	644	
29439	2001	10	06.22499	00	51	37.66	+07	52	17.5	18.5		704	29451	2001	10	11.44029	01	07	46.82	+10	07	29.1	16.3	644	
29439	2001	10	06.24049	00	51	36.84	+07	52	09.6	18.3		704	29451	2001	10	11.46128	01	07	45.35	+10	07	24.3	16.3	644	
29439	2001	10	11.36724	00	46	52.71	+07																		

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29455	2001	10	13.20408	23 37 45.86	+00 46 18.9	17.8	704	29466	2001	10	13.35473	01 25 37.52	+19 58 38.8	699
29455	2001	10	13.21997	23 37 45.25	+00 46 12.5	17.9	704	29466	2001	10	13.36700	01 25 36.92	+19 58 32.2	17.5 644
29455	2001	10	13.23583	23 37 44.63	+00 46 06.5	18.4	704	29466	2001	10	13.38510	01 25 35.95	+19 58 21.8	699
29455	2001	10	16.18383	23 35 59.97	+00 28 02.2	18.0	704	29466	2001	10	13.38727	01 25 35.85	+19 58 21.0	17.4 644
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29459	2001	10	14.31244	01 27 09.00	+12 47 08.6	18.7	704	29471	2001	10	14.27949	01 22 10.84	+13 17 21.7	18.5 704
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29460	2001	10	13.27747	01 04 36.30	+09 36 15.4	19.1	704	29474	2001	10	02.49054	02 57 42.49	+16 41 13.2	18.8 644
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29461	2001	10	11.43899	01 58 48.48	+14 14 19.6	18.3	644	29474	2001	10	13.25744	02 51 43.83	+15 43 08.9	17.7 704
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29481	2001	10	14.20843	00	23	51.15	+06	09	04.9	17.3	704	29492	2001	10	16.36957	03	01	06.90	+03	32	17.5	17.3	704
29481	2001	10	14.22419	00	23	50.41	+06	08	58.6	17.1	704	29492	2001	10	16.38580	03	01	06.18	+03	32	14.8	16.9	704
29481	2001	10	14.23996	00	23	49.68	+06	08	52.5	17.4	704	29493	2001	09	23.30767	01	14	41.26	+03	09	01.5	18.7 R	683
29481	2001	10	16.24489	00	22	22.61	+05	55	52.3	17.2	704	29493	2001	09	23.32052	01	14	40.82	+03	08	57.0	18.3 R	683
29481	2001	10	16.26061	00	22	21.91	+05	55	46.3	17.4	704	29493	2001	09	23.33225	01	14	40.19	+03	08	53.5	18.2 R	683
29481	2001	10	16.27633	00	22	21.19	+05	55	40.1	17.3	704	29493	2001	09	25.30128	01	13	12.00	+02	59	12.9	19.0 R	683
29481	2001	10	16.29206	00	22	20.50	+05	55	34.2	17.6	704	29493	2001	09	25.31246	01	13	11.37	+02	59	09.9	18.9 R	683
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29482	2001	10	08.39930	00	54	38.47	-05	09	12.4	17.9	644	29493	2001	10	12.27219	00	59	08.99	+01	34	19.8	17.6 R	699
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29482	2001	10	08.44157	00	54	36.26	-05	09	22.6	17.9	644	29493	2001	10	12.31906	00	59	06.55	+01	34	06.3		699
29482	2001	10	11.26198	00	52	13.38	-05	20	11.3	17.6	704	29493	2001	10	12.34258	00	59	05.30	+01	33	59.5		699
29482	2001	10	11.27842	00	52	12.53	-05	20	14.9	17.8	704	29493	2001	10	13.24145	00	58	19.74	+01	29	45.3	18.1	704
29482	2001	10	11.29463	00	52	11.66	-05	20	18.5	17.7	704	29493	2001	10	13.25794	00	58	18.87	+01	29	40.6	18.1	704
29482	2001	10	11.31086	00	52	10.84	-05	20	21.7	17.8	704	29493	2001	10	13.27345	00	58	18.04	+01	29	36.3	18.4	704
29482	2001	10	11.32729	00	52	10.02	-05	20	24.9	17.9	704	29493	2001	10	13.29069	00	58	17.13	+01	29	31.4	18.2	704
29484	2001	10	12.35210	03	46	42.42	+24	10	30.8	17.8 R	699	29493	2001	10	13.30611	00	58	16.33	+01	29	27.1	18.2	704
29484	2001	10	12.37410	03	46	41.96	+24	10	33.2		699	29493	2001	10	16.24760	00	55	48.39	+01	15	59.1	17.9	704
29484	2001	10	12.39592	03	46	41.48	+24	10	35.8		699	29493	2001	10	16.26332	00	55	47.59	+01	15	55.1	18.3	704
29484	2001	10	12.40659	03	46	41.22	+24	10	37.5		699	29493	2001	10	16.27904	00	55	46.78	+01	15	50.8	18.2	704
29484	2001	10	14.32582	03	45	58.15	+24	14	14.6	17.8	704	29493	2001	10	16.29477	00	55	46.00	+01	15	46.3	18.1	704
29484	2001	10	14.34178	03	45	57.74	+24	14	15.8	18.2	704	29493	2001	10	16.31051	00	55	45.16	+01	15	42.2	17.9	704
29484	2001	10	14.35753	03	45	57.33	+24	14	18.0	18.5	704	29494	2001	10	12.27453	01	07	05.89	+11	53	04.9	16.9 R	699
29484	2001	10	14.37330	03	45	56.93	+24	14	20.0	18.8	704	29494	2001	10	12.29791	01	07	04.64	+11	52	56.1		699
29484	2001	10	14.38906	03	45	56.48	+24	14	21.6	18.8	704	29494	2001	10	12.32141	01	07	03.37	+11	52	47.2		699
29485	2001	10	12.35289	03	33	16.47	+23	25	16.9	18.1 R	699	29494	2001	10	12.34492	01	07	02.13	+11	52	38.8		699
29485	2001	10	12.37488	03	33	15.87	+23	25	14.0		699	29494	2001	10	14.24640	01	05	24.31	+11	40	55.4	17.5	704
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29485	2001	10	12.40738	03	33	14.79	+23	25	10.6		699	29494	2001	10	14.27778	01	05	22.64	+11	40	44.4	17.7	704
29485	2001	10	14.32447	03	32	17.02	+23	21	08.4	18.3	704	29494	2001	10	14.29397	01	05	21.79	+11	40	38.3	17.5	704
29485	2001	10	14.34044	03	32	16.46	+23	21	05.9	18.4	704	29494	2001	10	14.30962	01	05	20.95	+11	40	32.7	17.3	704
29485	2001	10	14.35619	03	32	15.91	+23	21	03.7	19.1	704	29495	2001	10	02.49419	03	01	21.89	+15	36	35.2	15.9	644
29485	2001	10	14.37195	03	32	15.38	+23	21	01.9	19.0	704	29495	2001	10	02.50525	03	01	21.62	+15	36	40.2	16.3	644
29485	2001	10	14.38772	03	32	14.83	+23	21	00.0	18.5	704	29495	2001	10	02.51609	03	01	21.37	+15	36	45.2	15.9	644
29486	2001	10	12.35605	03	17	22.77	+20	14	46.2	17.9 R	699	29495	2001	10	12.36708	02	55	56.49	+16	52	34.7	15.4 R	699
29486	2001	10	12.37799	03	17	22.10	+20	14	44.6		699	29495	2001	10	12.38890	02	55	55.47	+16	52	44.5		699
29486	2001	10	12.41048	03	17	21.04	+20	14	41.3		699	29495	2001	10	12.42137	02	55	53.94	+16	52	59.2		699
29486	2001	10	12.43253	03	17	20.32	+20	14	38.7		699	29495	2001	10	12.44340	02	55	52.90	+16	53	09.1		699
29486	2001	10	13.32505	03	16	53.62	+20	13	05.7	19.0	704	29495	2001	10	13.25789	02	55	16.72	+16	59	16.9	15.7	704
29486	2001	10	13.34094	03	16	53.01	+20	13	04.6	19.0	704	29495	2001	10	13.27352	02	55	15.96	+16	59	24.3	16.0	704
29486	2001	10	13.35714	03	16	52.59	+20	13	04.2	19.5	704	29495	2001	10	13.28929	02	55	15.19	+16	59	31.4	15.9	704
29486	2001	10	13.38919	03	16	51.42	+20	13	00.1	19.1	704	29495	2001	10	13.30519	02	55	14.42	+16	59	38.7	16.0	704
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29487	2001	10	14.34843	04	58	46.03	+29	49	29.1	18.8	704	29496	2001	10	14.24651	01	08	25.33	+13	16	55.4	17.5	704
29487	2001	10	14.36418	04	58	46.22	+29	49	26.0	19.9	704	29496	2001	10	14.26221	01	08	24.52	+13	16	49.5	18.2	704
29487	2001	10	14.37995	04	58	46.48	+29	49	24.3	18.8	704	29496	2001	10	14.27789	01	08	23.71	+13	16	43.5	18.4	704
29487	2001	10	14.39571	04	58	46.78	+29	49	21.1	17.8	704	29496	2001	10	14.29408	01	08	22.89	+13	16	37.8	17.9	704
29487	2001	10	15.32980	04	59	01.26	+29	46	44.4	18.6	704	29496	2001	10	14.30973	01	08	22.09	+13	16	32.0	18.0	704
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29487	2001	10	15.36135	04	59	01.74	+29	46	38.2	18.8	704	29497	2001	10	11.20459	23	50	03.85	-07	06	36.3	18.5	704
29487	2001	10	15.37710	04	59	01.98	+29	46	35.6	19.6	704	29497	2001	10	11.22082	23	50	03.15	-07	06	39.0	18.4	704
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29488	2001	10	13.27416	00	10	53.31	+19	20	37.5	20.0	608	29497	2001	10	11.25330	23	50	01.72	-07	06	43.7	18.7	704
29488	2001	10	13.28522	00	10	52.80	+19	20	32.7	20.2	608	29497	2001	10	13.16787	23	48	41.53	-07	10	57.1	17.6	704
29488	2001	10	13.29576	00	10	52.35	+19	20	26.6	21.1	608	29497	2001	10	13.18384	23	48	40.83	-07	11	00.2	18.3	704
29489	2001	10	02.49275	03	01	39.44	+08	55	44.1	17.0	644	29497	2001	10	13.19935	23	48	40.16	-07	11	02.1	18.2	704
29489	2001	10	02.50382	03	01	39.02	+08	55	44.0	17.1	644	29497	2001	10	13.21568	23	48	39.45	-07	11	04.2	18.2	704
29489	2001	10	02.51468	03	01	38.60	+08	55	44.7	17.4	644	29497	2001	10	13.23136	23	48	38.80	-07	11	05.8	17.7	704
29489	2001	10	10.49375	02	55	52.36	+08	58	06.5	16.5	644	29498	2										

29502	2001	10	13.34228	03	34	39.99	+21	26	23.0	18.0	704	29516	2001	10	16.39900	02	34	55.00	-02	01	18.7	17.8	704
29502	2001	10	13.35848	03	34	39.57	+21	26	19.3	18.3	704	29517	2001	10	11.26444	01	16	11.90	-05	53	20.7	17.4	704
29502	2001	10	13.37473	03	34	39.15	+21	26	15.7	18.3	704	29517	2001	10	11.28087	01	16	11.07	-05	53	24.5	17.3	704
29502	2001	10	13.39053	03	34	38.74	+21	26	12.3	18.2	704	29517	2001	10	11.29708	01	16	10.24	-05	53	27.7	17.1	704
29504	2001	10	10.33357	01	17	13.76	+01	04	07.1	17.5	644	29517	2001	10	11.31330	01	16	09.38	-05	53	31.4	17.5	704
29504	2001	10	10.35397	01	17	12.67	+01	04	01.3	17.5	644	29517	2001	10	11.32973	01	16	08.57	-05	53	34.9	17.4	704
29504	2001	10	10.37523	01	17	11.55	+01	03	55.3	17.6	644	29518	2001	10	13.35920	03	48	41.62	+14	38	59.7	19.3	704
29504	2001	10	13.24292	01	14	44.36	+00	50	46.9	18.1	704	29518	2001	10	13.37497	03	48	41.23	+14	38	59.2	18.5	704
29504	2001	10	13.25933	01	14	43.52	+00	50	42.7	18.0	704	29518	2001	10	13.39082	03	48	40.71	+14	38	56.6	19.0	704
29504	2001	10	13.27483	01	14	42.67	+00	50	38.4	17.6	704	29518	2001	10	13.39137	03	48	40.86	+14	38	57.9	17.7 R	699
29504	2001	10	13.29207	01	14	41.71	+00	50	33.7	17.7	704	29518	2001	10	13.41636	03	48	40.18	+14	38	55.4		699
29504	2001	10	13.30758	01	14	40.90	+00	50	29.3	17.8	704	29518	2001	10	13.44142	03	48	39.47	+14	38	53.0		699
29504	2001	10	16.25986	01	12	09.06	+00	37	34.0	18.0	704	29518	2001	10	13.46635	03	48	38.73	+14	38	50.2		699
29504	2001	10	16.27657	01	12	08.19	+00	37	29.5	18.4	704	29519	2001	10	13.20615	00	35	37.40	+11	10	44.6	19.0 R	699
29504	2001	10	16.29312	01	12	07.36	+00	37	24.8	18.4	704	29519	2001	10	13.22965	00	35	36.41	+11	10	36.5		699
29504	2001	10	16.32645	01	12	05.55	+00	37	16.9	18.2	704	29519	2001	10	13.25305	00	35	35.42	+11	10	28.4		699
29505	2001	10	06.43055	00	44	29.71	+11	54	43.8	18.5	644	29519	2001	10	13.27646	00	35	34.41	+11	10	20.0		699
29505	2001	10	06.44119	00	44	29.20	+11	54	39.3	18.6	644	29520	2001	10	12.36708	02	49	44.34	+17	48	19.9	18.7 R	699
29505	2001	10	06.45189	00	44	28.69	+11	54	35.9	18.9	644	29520	2001	10	12.38890	02	49	43.34	+17	48	16.8		699
29505	2001	10	13.20615	00	39	10.13	+11	10	58.7	17.7 R	699	29520	2001	10	12.42137	02	49	41.94	+17	48	12.2		699
29505	2001	10	13.22965	00	39	09.02	+11	10	49.9		699	29520	2001	10	12.44340	02	49	41.19	+17	48	08.5		699
29505	2001	10	13.25305	00	39	07.88	+11	10	40.3		699	29520	2001	10	13.27319	02	49	08.22	+17	45	59.8	18.8	704
29505	2001	10	13.27646	00	39	06.78	+11	10	29.2		699	29520	2001	10	13.28895	02	49	07.58	+17	45	57.6	19.1	704
29505	2001	10	14.17864	00	38	25.19	+11	04	32.1	18.5	704	29520	2001	10	13.30485	02	49	06.92	+17	45	55.3	19.2	704
29505	2001	10	14.19437	00	38	24.50	+11	04	25.4	18.5	704	29520	2001	10	13.32057	02	49	06.22	+17	45	53.1	19.5	704
29505	2001	10	14.21010	00	38	23.75	+11	04	18.5	18.9	704	29520	2001	10	13.38982	02	49	03.33	+17	45	41.4	19.1 V	291
29505	2001	10	14.22586	00	38	22.96	+11	04	12.7	19.7	704	29520	2001	10	13.41207	02	49	02.32	+17	45	37.7	19.2 V	291
29505	2001	10	14.24163	00	38	22.22	+11	04	06.3	18.9	704	29520	2001	10	13.43473	02	49	01.33	+17	45	34.1	19.4 V	291
29506	2001	10	13.33520	05	06	40.53	+24	44	45.8	18.1	704	29521	2001	10	05.37406	00	16	25.19	+13	08	26.8	17.4	644
29506	2001	10	13.35131	05	06	40.94	+24	44	48.2	18.2	704	29521	2001	10	05.39580	00	16	24.14	+13	08	21.8	17.9	644
29506	2001	10	13.36721	05	06	41.32	+24	44	50.1	18.4	704	29521	2001	10	05.41741	00	16	23.11	+13	08	16.8	18.4	644
29506	2001	10	13.38346	05	06	41.72	+24	44	52.7	18.6	704	29521	2001	10	13.19276	00	10	36.42	+12	36	40.7	17.3 R	699
29506	2001	10	13.39926	05	06	42.12	+24	44	55.5	18.4	704	29521	2001	10	13.21641	00	10	35.44	+12	36	34.4		699
29507	2001	10	06.20454	00	11	35.46	+03	19	14.6	18.6	704	29521	2001	10	13.23979	00	10	34.38	+12	36	28.6		699
29507	2001	10	06.22006	00	11	34.68	+03	19	10.9	18.4	704	29521	2001	10	13.24212	00	10	34.29	+12	36	27.8	17.8	644
29507	2001	10	06.23554	00	11	33.91	+03	19	07.5	18.8	704	29521	2001	10	13.26313	00	10	33.37	+12	36	22.5	18.0	644
29507	2001	10	11.30362	00	07	37.48	+03	00	11.2	18.0	644	29521	2001	10	13.26319	00	10	33.37	+12	36	22.5		699
29507	2001	10	11.32436	00	07	36.51	+03	00	06.6	17.9	644	29521	2001	10	13.28428	00	10	32.45	+12	36	17.2	18.4	644
29507	2001	10	11.34508	00	07	35.55	+03	00	02.2	18.1	644	29523	2001	10	01.38988	02	20	35.03	+06	30	36.4	19.5	644
29507	2001	10	13.17372	00	06	14.44	+02	53	28.0	18.6	704	29523	2001	10	01.41120	02	20	34.25	+06	30	31.4	19.1	644
29507	2001	10	13.18986	00	06	13.73	+02	53	24.4	18.7	704	29523	2001	10	01.43242	02	20	33.49	+06	30	26.1	18.8	644
29507	2001	10	13.20657	00	06	12.97	+02	53	21.4	18.9	704	29523	2001	10	10.42212	02	14	39.06	+05	53	47.8	18.2	644
29507	2001	10	13.21405	00	06	12.62	+02	53	19.3	18.1 R	699	29523	2001	10	10.44318	02	14	38.08	+05	53	42.6	18.4	644
29507	2001	10	13.22246	00	06	12.26	+02	53	17.4	19.1	704	29523	2001	10	10.46424	02	14	37.10	+05	53	37.2	18.5	644
29507	2001	10	13.23744	00	06	11.58	+02	53	14.2		699	29523	2001	10	13.24895	02	12	30.33	+05	41	55.2	18.3	704
29507	2001	10	13.23832	00	06	11.53	+02	53	14.4	18.8	704	29523	2001	10	13.26553	02	12	29.46	+05	41	50.1	18.2	704
29507	2001	10	13.26085	00	06	10.54	+02	53	09.7		699	29523	2001	10	13.29815	02	12	27.95	+05	41	42.0	18.0	704
29507	2001	10	13.28430	00	06	09.47	+02	53	04.2		699	29523	2001	10	13.31359	02	12	27.19	+05	41	38.7	18.1	704
29507	2001	10	16.24321	00	04	03.68	+02	42	52.9	18.3	704	29523	2001	10	14.22911	02	11	44.22	+05	37	46.8	17.8 R	699
29507	2001	10	16.25893	00	04	03.03	+02	42	50.4	18.4	704	29523	2001	10	14.25724	02	11	42.78	+05	37	39.7		699
29507	2001	10	16.27465	00	04	02.35	+02	42	47.2	18.3	704	29523	2001	10	14.28541	02	11	41.41	+05	37	32.9		699
29507	2001	10	16.29037	00	04	01.65	+02	42	43.6	18.3	704	29523	2001	10	14.31364	02	11	40.01	+05	37	25.8		699
29507	2001	10	16.30611	00	04	01.02	+02	42	40.5	18.4	704	29523	2001	10	16.25471	02	10	06.32	+05	29	18.4	17.9	704
29510	2001	10	15.17074	23	12	49.23	-20	03	35.9	18.7	704	29523	2001	10	16.27043	02	10	05.53	+05	29	15.0	18.3	704
29510	2001	10	15.18689	23	12	48.91	-20	03	34.8	19.2	704	29523	2001	10	16.28615	02	10	04.75	+05	29	10.4	18.1	704
29510	2001	10	15.23459	23	12	47.81	-20	03	33.8	19.2	704	29523	2001	10	16.30188	02	10	03.92	+05	29	06.9	18.0	704
29511	2001	10	06.19134	00	28	38.26	+02	59	01.3	18.0	704	29523	2001	10	16.31763	02	10	03.12	+05	29	03.2	18.2	704
29511	2001	10	06.20681	00	28	37.51	+02	58	55.9	18.5	704	29524	2001	10	07.10322	22	37	22.97	-21	06	21.2	19.8	644
29511	2001	10	06.22231	00	28	36.74	+02	58	50.3	18.4	704	29524	2001	10	07								

29532	2001	10	14.26115	02 58 33.11	+02 30 40.9	699	29541	2001	10	13.19397	00 29 05.85	+00 12 18.4	19.9	704	
29532	2001	10	14.28933	02 58 32.02	+02 30 32.6	699	29541	2001	10	13.20986	00 29 05.10	+00 12 12.5	19.7	704	
29532	2001	10	14.31756	02 58 30.87	+02 30 24.7	699	29541	2001	10	13.22574	00 29 04.56	+00 12 07.4	19.6	704	
29532	2001	10	16.32210	02 57 13.69	+02 21 08.5	19.5	704	29541	2001	10	13.24160	00 29 03.75	+00 12 03.7	19.5	704
29532	2001	10	16.33783	02 57 13.03	+02 21 04.0	19.3	704	29542	2001	10	11.26897	01 59 34.65	-05 03 32.3	18.7	704
29532	2001	10	16.35358	02 57 12.40	+02 20 59.0	19.2	704	29542	2001	10	11.28541	01 59 33.83	-05 03 37.6	18.6	704
29532	2001	10	16.36934	02 57 11.84	+02 20 55.5	19.5	704	29542	2001	10	11.30163	01 59 33.10	-05 03 40.5	18.5	704
29532	2001	10	16.38558	02 57 11.13	+02 20 50.1	19.3	704	29542	2001	10	11.31782	01 59 32.28	-05 03 45.1	18.6	704
29534	2001	10	06.20275	23 53 46.52	-01 43 19.7	18.9	704	29542	2001	10	11.33426	01 59 31.53	-05 03 49.6	18.7	704
29534	2001	10	06.21825	23 53 45.88	-01 43 24.5	18.8	704	29544	2001	10	09.38569	04 06 25.36	+31 38 20.4	18.1	704
29534	2001	10	06.23374	23 53 45.20	-01 43 31.0	19.4	704	29544	2001	10	09.40053	04 06 25.02	+31 38 23.8	18.0	704
29534	2001	10	11.24666	23 50 26.17	-02 06 58.6	19.0	644	29544	2001	10	09.41537	04 06 24.67	+31 38 26.2	18.0	704
29534	2001	10	11.26775	23 50 25.33	-02 07 04.3	19.2	644	29544	2001	10	09.43028	04 06 24.36	+31 38 29.8	18.4	704
29534	2001	10	11.28919	23 50 24.51	-02 07 10.0	19.3	644	29544	2001	10	09.44564	04 06 24.07	+31 38 34.7	18.4	704
29534	2001	10	13.18897	23 49 14.28	-02 15 27.0	19.7	704	29544	2001	10	15.32562	04 04 08.02	+31 59 41.3	18.1	704
29534	2001	10	13.20569	23 49 13.60	-02 15 30.6	19.2	704	29544	2001	10	15.34140	04 04 07.56	+31 59 44.6	17.9	704
29534	2001	10	13.22156	23 49 12.94	-02 15 34.8	19.3	704	29544	2001	10	15.35717	04 04 07.07	+31 59 47.9	18.2	704
29534	2001	10	13.23743	23 49 12.36	-02 15 38.9	19.0	704	29544	2001	10	15.37293	04 04 06.63	+31 59 51.1	18.5	704
29535	2001	10	14.33654	03 30 44.69	+03 32 37.5	18.6 R	699	29544	2001	10	15.38870	04 04 06.16	+31 59 54.3	17.9	704
29535	2001	10	14.34630	03 30 44.24	+03 32 36.7	18.6 R	683	29545	2001	10	06.19259	00 43 35.40	+04 39 10.6	17.1	704
29535	2001	10	14.35742	03 30 44.05	+03 32 31.9	19.1 R	683	29545	2001	10	06.20804	00 43 34.71	+04 39 06.4	17.5	704
29535	2001	10	14.36406	03 30 43.76	+03 32 30.2		699	29545	2001	10	06.22354	00 43 33.94	+04 39 01.9	17.6	704
29535	2001	10	14.37212	03 30 43.44	+03 32 26.9	20.1 R	683	29545	2001	10	06.23904	00 43 33.24	+04 38 57.0	17.6	704
29535	2001	10	14.39165	03 30 42.91	+03 32 22.1		699	29545	2001	10	06.42822	00 43 24.38	+04 38 05.1	16.7	644
29535	2001	10	14.41933	03 30 42.01	+03 32 13.3		699	29545	2001	10	06.43880	00 43 23.87	+04 38 02.1	16.6	644
29535	2001	10	15.34322	03 30 14.10	+03 27 27.7	18.9 R	683	29545	2001	10	06.44952	00 43 23.38	+04 37 59.0	16.6	644
29535	2001	10	15.35434	03 30 13.69	+03 27 22.2	19.5 R	683	29545	2001	10	07.36030	00 42 42.18	+04 33 41.9	16.9	644
29535	2001	10	15.36973	03 30 13.34	+03 27 19.6	18.9 R	683	29545	2001	10	07.38165	00 42 41.17	+04 33 35.8	17.0	644
29535	2001	10	16.32460	03 29 43.25	+03 22 21.9	19.3	704	29545	2001	10	07.40294	00 42 40.18	+04 33 29.8	17.1	644
29535	2001	10	16.34033	03 29 42.73	+03 22 16.7	19.5	704	29545	2001	10	08.37531	00 41 56.24	+04 38 56.0	16.9	644
29535	2001	10	16.35609	03 29 42.17	+03 22 12.1	20.1	704	29545	2001	10	08.38627	00 41 55.72	+04 38 52.9	16.9	644
29535	2001	10	16.38825	03 29 41.10	+03 22 02.1	19.1	704	29545	2001	10	08.39689	00 41 55.24	+04 38 49.9	17.0	644
29536	2001	10	15.17622	23 53 26.14	-17 36 18.7	17.8	704	29545	2001	10	11.36131	00 39 42.96	+04 15 05.0	16.9	644
29536	2001	10	15.19170	23 53 25.59	-17 36 20.3	17.8	704	29545	2001	10	11.38276	00 39 41.98	+04 14 59.1	16.9	644
29536	2001	10	15.20714	23 53 25.04	-17 36 21.6	18.0	704	29545	2001	10	11.40394	00 39 41.02	+04 14 53.3	16.9	644
29536	2001	10	15.22284	23 53 24.42	-17 36 23.3	18.1	704	29545	2001	10	13.17831	00 38 23.78	+04 06 49.2	18.1	704
29536	2001	10	15.23943	23 53 23.88	-17 36 24.8	18.3	704	29545	2001	10	13.19509	00 38 23.05	+04 06 44.3	18.4	704
29537	2001	10	13.28889	00 19 19.42	+14 34 26.2	20.2	644	29545	2001	10	13.21098	00 38 22.34	+04 06 40.9	18.3	704
29537	2001	10	13.31022	00 19 18.46	+14 34 19.6	19.9	644	29545	2001	10	13.21168	00 38 22.28	+04 06 40.5	17.5 R	699
29537	2001	10	13.33138	00 19 17.59	+14 34 13.3	19.8	644	29545	2001	10	13.22685	00 38 21.62	+04 06 36.5	18.5	704
29538	2001	10	15.24839	00 32 13.46	-18 02 08.5	17.2	704	29545	2001	10	13.23510	00 38 21.23	+04 06 34.2		699
29538	2001	10	15.26456	00 32 12.81	-18 02 09.5	17.2	704	29545	2001	10	13.24271	00 38 20.91	+04 06 32.0	18.5	704
29538	2001	10	15.28074	00 32 12.13	-18 02 10.7	17.4	704	29545	2001	10	13.25851	00 38 20.20	+04 06 27.8		699
29538	2001	10	15.29676	00 32 11.47	-18 02 12.0	17.6	704	29545	2001	10	13.28194	00 38 19.15	+04 06 21.4		699
29538	2001	10	15.31243	00 32 10.84	-18 02 13.3	17.4	704	29545	2001	10	14.22563	00 37 38.71	+04 02 08.3	17.3 V	691
29539	2001	09	23.28139	00 35 17.86	+03 19 58.1	18.0 R	683	29545	2001	10	14.24655	00 37 37.78	+04 02 02.7	17.3 V	691
29539	2001	09	23.29324	00 35 17.33	+03 19 53.3	17.9 R	683	29545	2001	10	14.26745	00 37 36.84	+04 01 57.7	17.2 V	691
29539	2001	09	23.30664	00 35 16.71	+03 19 49.8	17.5 R	683	29545	2001	10	16.24613	00 36 13.59	+03 53 16.2	18.0	704
29539	2001	09	25.27566	00 33 51.46	+03 10 26.9	18.1 R	683	29545	2001	10	16.26185	00 36 12.91	+03 53 12.1	18.5	704
29539	2001	09	25.28678	00 33 51.01	+03 10 23.9	17.8 R	683	29545	2001	10	16.27757	00 36 12.23	+03 53 08.0	18.4	704
29539	2001	09	25.29953	00 33 50.44	+03 10 18.9	17.5 R	683	29545	2001	10	16.29329	00 36 11.52	+03 53 03.9	18.5	704
29539	2001	09	26.27321	00 33 08.00	+03 05 40.3	17.5 R	683	29545	2001	10	16.30904	00 36 10.88	+03 52 59.8	18.4	704
29539	2001	09	26.28355	00 33 07.50	+03 05 36.1	17.3 R	683	29546	2001	10	07.42315	01 55 55.42	+06 59 51.7	18.0	644
29539	2001	09	26.29778	00 33 06.93	+03 05 32.2	17.3 R	683	29546	2001	10	07.44417	01 55 54.48	+06 59 47.9	18.2	644
29539	2001	10	06.19123	00 25 53.31	+02 17 57.5	17.9	704	29546	2001	10	07.46817	01 55 53.43	+06 59 43.8	18.1	644
29539	2001	10	06.20671	00 25 52.59	+02 17 54.2	18.0	704	29546	2001	10	13.24675	01 51 35.03	+06 42 41.3	17.1	704
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29539	2001	10	06.37449	00 25 45.27	+02 17 05.7	17.4	644	29546	2001	10	13.31140	01 51 31.95	+06 42 29.8	17.5	704
29539	2001	10	06.38512	00 25 44.80	+02 17 02.7	17.5	644	29546	2001	10	16.25267	01 49 14.70	+06 33 45.3	17.6	704
29539	2001	10	11.35545	00 22 16.40	+01 54 15.6	17.9	644	29546	2001	10	16.26839	01 49 13.94	+06 33 42.8	17.8	704
29539	2001	10	11.37679	00 22 15.50	+01 54 09.9	18.3	644	29546	2001	10	16.28411	01 49 13.17	+06 33 40.3	17.7	704
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29553	2001	10	16.31185	01 05 20.42	+04 50 53.5	18.9	704	29566	2001	10	19.33147	02 21 38.59	+26 01 46.7	16.2	704
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29560	2001	10	13.34529	02 28 54.34	+23 14 34.9		699	29570	2001	10	12.44418	02 50 22.15	+20 15 27.4		699
29560	2001	10	13.37575	02 28 52.83	+23 14 36.4		699	29570	2001	10	14.25608	02 49 11.74	+20 11 21.5	19.3	704
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29560	2001	10	14.27064	02 28 09.43	+23 15 21.9	19.0	704	29570	2001	10	14.30068	02 49 09.93	+20 11 15.4	19.7 V	333
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29561	2001	10	14.17635	21 40 00.98	-25 06 19.7		699	29570	2001	10	15.34748	02 48 27.45	+20 08 42.8	20.3 V	333
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29562	2001	10	13.42808	03 49 35.33	+07 53 23.8		699	29571	2001	10	13.43201	04 20 13.08	+04 33 26.8		699
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29563	2001	10	09.39862	03 38 29.12	+32 13 42.4	19.1	704	29571	2001	10	16.34498	04 19 28.95	+04 12 54.3	18.3	704
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29577	2001	09	12.47334	01 12 41.87	+08 28 47.1		1 695	29584	2001	10	13.31540	01 59 21.15	+12 52 12.2	17.9	704
29577	2001	10	06.19404	00 56 14.98	+07 30 26.9	17.7	704	29584	2001	10	14.21349	01 58 40.42	+12 48 50.3	17.2 R	699
29577	2001	10	06.20949	00 56 14.18	+07 30 23.4	17.6	704	29584	2001	10	14.24083	01 58 39.14	+12 48 44.9	17.2 R	699
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29578	2001	10	14.29007	03 09 00.69	+27 27 06.8	18.0	704	29586	2001	10	13.25666	02 44 21.29	+17 39 13.0	18.4	704
29578	2001	10	14.30573	03 09 00.11	+27 27 07.6	17.7	704	29586	2001	10	13.27229	02 44 20.60	+17 39 12.3	18.9	704
29578	2001	10	14.32138	03 08 59.51	+27 27 08.2	18.0	704	29586	2001	10	13.28806	02 44 19.96	+17 39 11.0	19.0	704
29579	2001	10	14.33733	03 38 50.60	+03 39 56.5	18.0 R	699	29586	2001	10	13.30396	02 44 19.32	+17 39 08.7	19.3	704
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29579	2001	10	16.32573	03 37 57.12	+03 24 12.2	18.4	704	29587	2001	10	14.24395	02 41 18.26	+13 25 15.0		699
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29579	2001	10	16.35722	03 37 56.21	+03 23 57.0	18.2	704	29588	2001	10	11.43079	01 45 29.26	+14 05 01.9	17.7	644
29579	2001	10	16.35725	03 37 56.40	+03 23 58.2	19.2 R	683	29588	2001	10	11.45171	01 45 28.14	+14 05 01.2	17.7	644
29579	2001	10	16.37064	03 37 56.02	+03 23 50.9	19.1 R	683	29588	2001	10	11.47281	01 45 27.02	+14 05 00.6	17.6	644
29579	2001	10	16.37298	03 37 55.76	+03 23 50.0	18.5	704	29588	2001	10	12.25741	01 44 45.98	+14 04 39.1	17.5 R	699
29579	2001	10	16.38939	03 37 55.25	+03 23 41.8	18.3	704	29588	2001	10	12.28076	01 44 44.73	+14 04 37.9		699
29580	2001	10	14.23692	02 15 21.40	+00 02 24.5	17.1 R	699	29588	2001	10	12.30416	01 44 43.44	+14 04 37.4		699
29580	2001	10	14.26506	02 15 20.31	+00 02 10.5		699	29588	2001	10	12.32767	01 44 42.16	+14 04 36.4		699
29580	2001	10	14.29325	02 15 19.10	+00 01 56.6		699	29588	2001	10	14.25043	01 42 59.87	+14 03 29.9	17.6	704
29580	2001	10	14.32149	02 15 18.17	+00 01 42.1		699	29588	2001	10	14.26613	01 42 59.00	+14 03 29.1	18.5	704
29580	2001	10	14.98346	02 14 52.85	-00 03 51.1	17.1 V	209	29588	2001	10	14.28234	01 42 58.12	+14 03 28.3	18.1	704
29580	2001	10	15.01021	02 14 51.80	-00 04 04.5	17.3 V	209	29588	2001	10	14.29801	01 42 57.26	+14 03 27.9	18.2	704
29580	2001	10	15.03703	02 14 50.74	-00 04 17.8	17.1 V	209	29588	2001	10	14.31366	01 42 56.39	+14 03 27.4	18.3	704
29580	2001	10	16.26626	02 14 03.40	-00 14 31.7	17.3	704	29589	2001	10	08.32918	04 28 15.16	+35 03 19.3	18.8	704
29580	2001	10	16.28321	02 14 02.70	-00 14 40.0	17.6	704	29589	2001	10	08.34460	04 28 15.15	+35 03 24.0	19.0	704
29580	2001	10	16.30061	02 14 02.00	-00 14 48.9	18.0	704	29589	2001	10	08.36003	04 28 15.19	+35 03 28.2	19.3	704
29580	2001	10	16.31663	02 14 01.35	-00 14 56.4	17.5	704	29589	2001	10	08.37558	04 28 15.22	+35 03 32.5	18.8	704
29580	2001	10	16.33360	02 14 00.67	-00 15 04.7	17.3	704	29589	2001	10	08.39156	04 28 15.19	+35 03 37.6	18.6	704
29580	2001	10	16.94886	02 13 36.69	-00 20 10.7	16.8 V	209	29591	2001	10	06.21017	01 04 55.89	+03 19 47.4	17.7	704
29580	2001	10	16.97602	02 13 35.59	-00 20 24.2	17.1 V	209	29591	2001	10	06.22567	01 04 55.20	+03 19 44.8	18.3	704
29580	2001	10	17.00301	02 13 34.48	-00 20 37.6	17.9 V	209	29591	2001	10	06.24116	01 04 54.59	+03 19 43.3	18.1	704
29581	2001	10	14.33498	03 07 39.36	+02 24 43.4	17.7 R	699	29591	2001	10	11.24924	01 01 34.34	+03 05 03.3	18.7 R	683
29581	2001	10	14.36248	03 07 38.52	+02 24 30.2		699	29591	2001	10	11.26228	01 01 33.85	+03 05 01.3	18.2 R	683
29581	2001	10	14.39006	03 07 37.64	+02 24 16.4		699	29591	2001	10	11.27380	01 01 33.61	+03 04 56.8	18.2 R	683
29581	2001	10	14.417												

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29594	2001	10	11.39027	03 43 16.45	-11 43 28.0	18.1	704	29624	2001	10	13.14763	20 38 15.12	-23 12 43.5	17.9	704
29594	2001	10	11.40567	03 43 16.14	-11 43 40.2	18.1	704	29624	2001	10	15.08762	20 39 51.12	-22 58 10.0	19.1	704
29594	2001	10	11.42103	03 43 15.91	-11 43 52.6	18.6	704	29624	2001	10	15.10341	20 39 51.81	-22 58 01.8	18.6	704
29596	2001	10	13.25090	02 29 32.29	+07 27 02.3	18.8	704	29624	2001	10	15.11960	20 39 52.59	-22 57 54.5	18.5	704
29596	2001	10	13.26749	02 29 31.63	+07 26 55.0	18.5	704	29624	2001	10	15.13624	20 39 53.41	-22 57 46.0	18.5	704
29596	2001	10	13.28373	02 29 31.04	+07 26 45.8	19.0	704	29624	2001	10	15.15197	20 39 54.20	-22 57 39.9	18.4	704
29596	2001	10	13.30010	02 29 30.36	+07 26 38.0	19.0	704	29627	2001	10	11.17161	22 49 27.30	-05 42 13.3	19.8	644
29596	2001	10	14.22288	02 28 56.31	+07 18 32.3	17.8 R	699	29627	2001	10	11.19288	22 49 26.64	-05 42 18.5	19.4	644
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29596	2001	10	14.27915	02 28 54.16	+07 18 02.7		699	29627	2001	10	13.18188	22 48 32.66	-05 49 44.8	19.8	704
29596	2001	10	14.30737	02 28 53.04	+07 17 47.7		699	29627	2001	10	13.19859	22 48 32.27	-05 49 48.6	19.5	704
29596	2001	10	16.31937	02 27 36.23	+07 00 02.3	18.0	704	29627	2001	10	13.21446	22 48 31.80	-05 49 52.0	19.7	704
29596	2001	10	16.33510	02 27 35.59	+06 59 53.9	18.6	704	29627	2001	10	13.23035	22 48 31.38	-05 49 55.2	19.4	704
29596	2001	10	16.35084	02 27 34.95	+06 59 46.3	18.5	704	29628	2001	10	04.26739	22 52 40.85	-10 16 52.2	17.5	644
29596	2001	10	16.36660	02 27 34.44	+06 59 38.0	18.8	704	29628	2001	10	04.28811	22 52 39.89	-10 16 52.6	18.4	644
29597	2001	10	13.29278	02 40 56.53	+23 55 06.2	17.6 R	699	29628	2001	10	04.30953	22 52 38.93	-10 16 53.1	17.1	644
29597	2001	10	13.31707	02 40 55.43	+23 55 09.2		699	29628	2001	10	06.10248	22 51 23.94	-10 17 03.5	17.5	704
29597	2001	10	13.34137	02 40 54.38	+23 55 08.6		699	29628	2001	10	06.11827	22 51 23.26	-10 17 03.7	17.5	704
29597	2001	10	13.37186	02 40 52.96	+23 55 09.4		699	29628	2001	10	06.13447	22 51 22.58	-10 17 04.0	17.4	704
29597	2001	10	14.25542	02 40 14.69	+23 55 35.5	18.2	704	29628	2001	10	06.15023	22 51 21.88	-10 17 03.7	17.6	704
29597	2001	10	14.27109	02 40 14.00	+23 55 35.7	18.1	704	29628	2001	10	06.16618	22 51 21.27	-10 17 03.1	17.7	704
29597	2001	10	14.28727	02 40 13.24	+23 55 36.2	18.3	704	29628	2001	10	11.18201	22 48 20.89	-10 14 27.1	17.6	704
29597	2001	10	14.30293	02 40 12.55	+23 55 37.2	18.2	704	29628	2001	10	11.19822	22 48 20.32	-10 14 26.4	17.5	704
29597	2001	10	14.31858	02 40 11.85	+23 55 37.8	18.4	704	29628	2001	10	11.21476	22 48 19.79	-10 14 25.4	17.6	704
29599	2001	10	13.39604	04 30 28.83	+11 43 13.4	17.5 R	699	29628	2001	10	11.23100	22 48 19.18	-10 14 24.4	17.8	704
29599	2001	10	13.42105	04 30 28.43	+11 43 13.0		699	29628	2001	10	11.24727	22 48 18.67	-10 14 23.7	18.0	704
29599	2001	10	13.44607	04 30 28.10	+11 43 12.4		699	29628	2001	10	13.16648	22 47 22.44	-10 12 12.2	18.0	704
29599	2001	10	13.47101	04 30 27.74	+11 43 11.6		699	29628	2001	10	13.18260	22 47 21.95	-10 12 11.3	18.4	704
29600	2001	10	13.32706	03 45 34.52	+19 03 33.6	18.2	704	29628	2001	10	13.19929	22 47 21.48	-10 12 09.1	18.2	704
29600	2001	10	13.34295	03 45 34.03	+19 03 34.5	18.9	704	29628	2001	10	13.21519	22 47 20.96	-10 12 07.9	17.8	704
29600	2001	10	13.35915	03 45 33.51	+19 03 35.2	19.0	704	29628	2001	10	13.23105	22 47 20.46	-10 12 06.7	17.9	704
29600	2001	10	13.37540	03 45 33.05	+19 03 36.5	18.8	704	29629	2001	10	05.17536	22 59 02.18	-00 41 14.7	18.8	644
29600	2001	10	13.39120	03 45 32.55	+19 03 37.5	18.9	704	29629	2001	10	05.19626	22 59 01.39	-00 41 23.4	18.7	644
29600	2001	10	17.37691	03 43 26.15	+19 07 36.2	18.8 V	333	29629	2001	10	05.21735	22 59 00.56	-00 41 32.1	19.0	644
29600	2001	10	17.38725	03 43 25.85	+19 07 36.5	19.1 V	333	29629	2001	10	14.16800	22 54 34.16	-01 36 39.4	19.0	704
29600	2001	10	17.39911	03 43 25.35	+19 07 37.0	18.9 V	333	29629	2001	10	14.18372	22 54 33.79	-01 36 44.8	19.0	704
29601	2001	10	13.40385	03 54 40.82	+09 14 21.2	17.5 R	699	29629	2001	10	14.19944	22 54 33.40	-01 36 50.1	19.2	704
29601	2001	10	13.42887	03 54 40.33	+09 14 18.7		699	29629	2001	10	14.23095	22 54 32.64	-01 37 01.1	19.2	704
29601	2001	10	13.45387	03 54 39.75	+09 14 15.7		699	29629	2001	10	16.17976	22 53 51.88	-01 47 25.3	18.8	704
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29610	2001	10	11.10922	20 12 42.33	-14 50 43.5	18.3	704	29629	2001	10	16.22991	22 53 50.73	-01 47 41.3	19.3	704
29610	2001	10	11.12634	20 12 43.66	-14 50 40.5	18.7	704	29631	2001	10	10.16468	22 24 08.08	-16 37 05.7	19.2	644
29610	2001	10	11.14173	20 12 44.82	-14 50 37.5	19.0	704	29631	2001	10	10.17527	22 24 07.94	-16 37 03.8	19.2	644
29610	2001	10	11.15704	20 12 46.07	-14 50 35.7	18.4	704	29631	2001	10	10.18583	22 24 07.78	-16 37 02.0	18.9	644
29610	2001	10	11.17405	20 12 47.43	-14 50 33.4	19.0	704	29633	2001	10	05.24558	23 32 30.95	+04 30 30.8	19.0	644
29610	2001	10	14.08631	20 16 46.77	-14 42 44.1	18.3	704	29633	2001	10	05.26670	23 32 29.91	+04 30 21.2	19.2	644
29610	2001	10	14.10232	20 16 48.07	-14 42 41.3	18.7	704	29633	2001	10	05.28986	23 32 28.80	+04 30 11.1	18.6	644
29610	2001	10	14.11827	20 16 49.38	-14 42 38.6	18.5	704	29633	2001	10	14.17104	23 26 15.66	+03 26 46.4	18.8	704
29610	2001	10	14.15027	20 16 52.04	-14 42 32.7	18.6	704	29633	2001	10	14.17696	23 26 15.37	+03 26 45.2	19.9 R	683
29613	2001	10	06.19878	23 09 32.51	-04 59 33.4	18.7	704	29633	2001	10	14.18676	23 26 15.07	+03 26 39.7	19.1	704
29613	2001	10	06.21428	23 09 32.15	-04 59 41.1	19.0	704	29633	2001	10	14.18883	23 26 15.04	+03 26 39.3	19.5 R	683
29613	2001	10	06.22975	23 09 31.75	-04 59 46.8	18.4	704	29633	2001	10	14.20221	23 26 14.70	+03 26 33.8	20.1 R	683
29613	2001	10	11.18223	23 07 53.40	-05 31 08.9	19.2	644	29633	2001	10	14.20248	23 26 14.42	+03 26 32.7	19.0	704
29613	2001	10	11.18375	23 07 53.23	-05 31 09.3	19.0	704	29633	2001	10	14.21824	23 26 13.88	+03 26 27.2	19.1	704
29613	2001	10	11.20027	23 07 53.01	-05 31 15.8	19.3	704	29633	2001	10	14.23401	23 26 13.29	+03 26 20.8	19.5	704
29613	2001	10	11.20334	23 07 53.04	-05 31 16.6	19.0	644	29633	2001	10	16.17620	23 25 05.83	+03 13 26.2	18.6	704
29613	2001	10	11.21650	23 07 52.72	-05 31 22.0	19.0	704	29633	2001	10	16.19196	23 25 05.31	+03 13 20.2	19.2	704
29613	2001	10	11.22551	23 07 52.59	-05 31 23.7	19.8	644	29633	2001	10	16.20775	23 25 04.71	+03 13 14.4	19.2	704
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29613	2001	10	13.16797	23 07 27.02	-05 41 57.5	18.7	704	29636	2001	10	10.12863	22 05 42.79	-21 13 03.9	19.1	644
29613	2001	10	13.18410	23 07 26.73	-05 42 02.5	19.4	704	29636	2001	10	10.13095	22 05 42.86	-21 13 02.6	19.0	644
29613	2001	10	13.20079	23 07 26.52	-05 42 09.1	19.0	704	29636	2001	10	10.13942	22 05 42.64	-21 13 00.4	19.1	644
29613	2001	10	13.21669	23 07 26.29	-05 42 13.7	19.0	704	29636	2001	10	10.14173	22 05 42.65	-21 12 58.9	19.2	644
29613	2001	10	13.23255	23 07 26.08	-05 42 18.7	19.1	704	29636	2001	10	10.15016	22 05 42.44	-21 12 57.0	19.1	644
29614	2001	10	11.21733	23 12 25.06	-09 12 17.6	19.3	704	29636	2001	10	10.15258	22 05 42.50	-21 12 55.1	19.2	644
29614	2001	10	11.23356	23 12 24.35	-09 12 18.2	19.5	704	29637	2001	09	26.29964	01 12 18.48	+03 36 54.5	17.1 R	683
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29617	2001	10	05.17250	22 52 24.62	-01 02 09.0	18.6	644	29637	2001	10	06.21006	01 02 20.79	+02 32 37.5		

29642	2001	10	13.16082	22	38	13.66	-11	37	24.8	18.6	704	29658	2001	10	14.22564	00	32	52.98	+08	49	54.5	19.1	704
29642	2001	10	13.20848	22	38	12.55	-11	37	20.9	19.1	704	29658	2001	10	14.24141	00	32	52.06	+08	49	54.5	19.1	704
29642	2001	10	13.22435	22	38	12.08	-11	37	19.2	19.2	704	29661	2001	10	07.36155	01	38	26.35	+10	54	52.7	16.9	644
29643	2001	10	06.39850	00	34	19.54	+09	28	08.4	17.3	644	29661	2001	10	07.38294	01	38	25.08	+10	54	43.3	16.9	644
29643	2001	10	06.40936	00	34	18.90	+09	28	03.4	17.5	644	29661	2001	10	07.40418	01	38	23.83	+10	54	34.0	16.9	644
29643	2001	10	06.41999	00	34	18.28	+09	27	58.4	17.6	644	29661	2001	10	12.26130	01	33	40.65	+10	18	03.3	16.9	R 699
29643	2001	10	11.15472	00	29	51.47	+08	51	10.3	17.9	V 691	29661	2001	10	12.28466	01	33	39.23	+10	17	52.5		699
29643	2001	10	11.17602	00	29	50.24	+08	51	00.5	17.8	V 691	29661	2001	10	12.30807	01	33	37.78	+10	17	41.4		699
29643	2001	10	11.21893	00	29	47.78	+08	50	40.2	18.1	V 691	29661	2001	10	12.33158	01	33	36.33	+10	17	30.7		699
29643	2001	10	13.19983	00	27	59.26	+08	35	02.3	17.5	R 699	29661	2001	10	13.24891	01	32	41.99	+10	10	27.3	17.2	704
29643	2001	10	13.22342	00	27	57.89	+08	34	51.8		699	29661	2001	10	13.26455	01	32	41.01	+10	10	20.1	17.5	704
29643	2001	10	13.24681	00	27	56.58	+08	34	40.3		699	29661	2001	10	13.28030	01	32	40.05	+10	10	12.9	17.5	704
29643	2001	10	13.27021	00	27	55.26	+08	34	29.6		699	29661	2001	10	13.29596	01	32	39.10	+10	10	05.7	17.5	704
29643	2001	10	14.17808	00	27	06.60	+08	27	21.0	17.8	704	29661	2001	10	13.31186	01	32	38.10	+10	09	58.3	17.3	704
29643	2001	10	14.19381	00	27	05.73	+08	27	13.3	18.3	704	29662	2001	10	13.29982	02	06	44.63	+16	55	32.1	17.3	R 699
29643	2001	10	14.20954	00	27	04.89	+08	27	06.2	18.0	704	29662	2001	10	13.32413	02	06	43.17	+16	55	22.9		699
29643	2001	10	14.22530	00	27	03.99	+08	26	59.1	18.0	704	29662	2001	10	13.34844	02	06	41.75	+16	55	13.2		699
29643	2001	10	14.24107	00	27	03.10	+08	26	51.3	18.1	704	29662	2001	10	13.37887	02	06	39.92	+16	55	01.7		699
29644	2001	10	13.17012	23	26	09.82	-01	56	22.4	19.0	704	29662	2001	10	14.25194	02	05	50.34	+16	49	23.0	18.1	704
29644	2001	10	13.18624	23	26	09.17	-01	56	26.6	20.0	704	29662	2001	10	14.26759	02	05	49.42	+16	49	16.9	18.6	704
29644	2001	10	13.21884	23	26	07.86	-01	56	36.6	20.0	704	29662	2001	10	14.28380	02	05	48.44	+16	49	10.7	18.7	704
29644	2001	10	13.23471	23	26	07.22	-01	56	40.7	19.8	704	29662	2001	10	14.29946	02	05	47.50	+16	49	04.3	18.3	704
29646	2001	10	11.20156	23	48	37.45	+03	25	42.0	19.7	R 683	29662	2001	10	14.31511	02	05	46.58	+16	48	58.1	18.2	704
29646	2001	10	11.21274	23	48	36.86	+03	25	35.8	19.5	R 683	29663	2001	10	10.26904	23	36	33.20	-10	40	31.4	18.7	644
29646	2001	10	11.22517	23	48	36.42	+03	25	31.5	20.6	R 683	29663	2001	10	10.29020	23	36	32.18	-10	40	33.9	18.8	644
29646	2001	10	14.17374	23	46	38.51	+03	03	11.5	19.2	704	29663	2001	10	10.31116	23	36	31.17	-10	40	36.2	18.9	644
29646	2001	10	14.18947	23	46	37.88	+03	03	04.2	19.6	704	29663	2001	10	11.20403	23	35	50.99	-10	42	11.2	19.4	704
29646	2001	10	14.20520	23	46	37.18	+03	02	57.1	19.5	704	29663	2001	10	11.22026	23	35	50.24	-10	42	12.2	19.0	704
29646	2001	10	14.22095	23	46	36.59	+03	02	50.7	19.2	704	29663	2001	10	11.23647	23	35	49.45	-10	42	14.1	19.4	704
29646	2001	10	14.23672	23	46	35.96	+03	02	43.5	19.6	704	29663	2001	10	11.25273	23	35	48.71	-10	42	15.6	19.2	704
29646	2001	10	16.24197	23	45	23.12	+02	48	10.2	19.2	704	29664	1982	07	20.35938	15	48	47.20	-17	33	27.9		4 260
29646	2001	10	16.25768	23	45	22.61	+02	48	04.4	19.6	704	29664	1982	07	20.40105	15	48	47.44	-17	33	44.9		4 260
29646	2001	10	16.27340	23	45	21.99	+02	47	57.3	19.5	704	29664	1990	03	19.14028	08	33	42.99	+35	42	26.0		4 261
29646	2001	10	16.28913	23	45	21.40	+02	47	50.4	19.3	704	29664	1990	03	19.18194	08	33	42.91	+35	42	18.9		4 261
29646	2001	10	16.30487	23	45	20.83	+02	47	43.4	19.6	704	29664	2001	10	11.27679	01	24	28.51	-12	21	54.6	17.6	704
29647	2001	10	11.17753	23	00	17.14	-05	10	28.6	20.2	644	29664	2001	10	11.29254	01	24	27.65	-12	21	58.0	17.8	704
29647	2001	10	11.19865	23	00	16.37	-05	10	34.4	20.0	644	29664	2001	10	11.30920	01	24	26.73	-12	22	01.2	17.6	704
29647	2001	10	11.21968	23	00	15.68	-05	10	40.2	20.8	644	29664	2001	10	11.32467	01	24	25.92	-12	22	04.3	18.1	704
29650	2001	10	14.09492	21	47	39.25	-26	12	22.2	18.2	R 699	29664	2001	10	11.34017	01	24	25.03	-12	22	08.3	17.9	704
29650	2001	10	14.12149	21	47	40.03	-26	12	11.9		699	29665	2001	10	07.31091	01	30	09.89	+16	30	38.8	17.6	644
29650	2001	10	14.14808	21	47	40.72	-26	12	00.1		699	29665	2001	10	07.33146	01	30	08.83	+16	30	35.4	19.0	644
29650	2001	10	14.17477	21	47	41.41	-26	11	49.1		699	29665	2001	10	07.35322	01	30	07.73	+16	30	31.5	17.6	644
29651	2001	10	11.23495	23	30	17.08	-00	16	52.3	19.2	644	29665	2001	10	12.25431	01	25	59.82	+16	15	38.4	17.2	R 699
29651	2001	10	11.25613	23	30	16.07	-00	16	55.7	19.2	644	29665	2001	10	12.27765	01	25	58.62	+16	15	33.8		699
29651	2001	10	11.27730	23	30	15.04	-00	16	58.7	19.0	644	29665	2001	10	12.30104	01	25	57.39	+16	15	29.4		699
29651	2001	10	13.18715	23	28	49.92	-00	21	32.2	19.3	704	29665	2001	10	12.32454	01	25	56.16	+16	15	24.8		699
29651	2001	10	13.20385	23	28	49.17	-00	21	34.5	19.7	704	29665	2001	10	14.24832	01	24	17.75	+16	09	01.0	17.8	704
29651	2001	10	13.21975	23	28	48.47	-00	21	35.4	19.8	704	29665	2001	10	14.26402	01	24	16.93	+16	08	57.7	18.0	704
29652	2001	10	14.08476	20	06	05.38	-11	17	40.5	19.6	704	29665	2001	10	14.27983	01	24	16.08	+16	08	54.4	17.9	704
29652	2001	10	14.10075	20	06	06.27	-11	17	41.3	19.3	704	29665	2001	10	14.29588	01	24	15.23	+16	08	51.1	17.8	704
29652	2001	10	14.13269	20	06	08.00	-11	17	45.8	19.6	704	29665	2001	10	14.31154	01	24	14.42	+16	08	47.9	17.9	704
29653	2001	10	10.27020	23	35	06.00	-11	45	40.6	17.0	644	29667	2001	10	07.36272	01	39	04.34	+09	47	57.6	17.2	644
29653	2001	10	10.29135	23	35	05.04	-11	45	39.0	17.2	644	29667	2001	10	07.38409	01	39	03.16	+09	47	55.4	17.3	644
29653	2001	10	10.31230	23	35	04.10	-11	45	37.4	17.1	644	29667	2001	10	07.40535	01	39	01.99	+09	47	52.9	17.2	644
29653	2001	10	11.19929	23	34	27.95	-11	44	26.1	17.4	704	29667	2001	10	12.26363	01	34	35.00	+09	38	40.8	17.3	R 699
29653	2001	10	11.21485	23	34	27.27	-11	44	25.2	17.7	704	29667	2001	10	12.28700	01	34	33.66	+09	38	37.4		699
29653	2001	10	11.23096	23	34	26.55	-11	44	23.2	17.8	704	29667	2001	10	12.31042	01	34	32.34	+09	38	34.6		699
29653	2001	10	11.24636	23	34	25.89	-11	44	22.3	17.8	704	29667	2001	10	12.33393	01	34	30.94	+09	38	32.6		699
29653	2001	10	11.26215	23	34	25.20	-11	44	21.0	17.9	704	29667	2001	10									

29673	2001	10	16.24140	23	42	07.14	+04	31	24.9	17.9	704	29688	2001	10	13.19649	23	21	45.42	-11	29	18.2	18.5	704
29673	2001	10	16.25712	23	42	06.53	+04	31	20.8	17.9	704	29688	2001	10	13.21264	23	21	44.79	-11	29	20.1	18.6	704
29673	2001	10	16.27284	23	42	05.88	+04	31	16.2	18.1	704	29688	2001	10	13.22851	23	21	44.26	-11	29	23.8	18.4	704
29673	2001	10	16.28856	23	42	05.27	+04	31	12.1	17.7	704	29689	2001	10	05.36963	00	10	24.51	+09	47	57.3	18.8	644
29673	2001	10	16.30431	23	42	04.65	+04	31	07.6	17.7	704	29689	2001	10	05.39089	00	10	23.38	+09	47	46.0	18.7	644
29677	2001	10	10.32177	01	02	23.00	-01	30	07.0	17.8	644	29689	2001	10	05.41191	00	10	22.26	+09	47	35.6	18.8	644
29677	2001	10	10.34345	01	02	21.71	-01	30	12.1	17.5	644	29689	2001	10	13.19197	00	04	04.23	+08	41	48.9	17.5	R 699
29677	2001	10	10.36455	01	02	20.45	-01	30	17.0	17.5	644	29689	2001	10	13.21563	00	04	03.13	+08	41	36.2		699
29677	2001	10	13.24109	00	59	34.87	-01	41	13.2	18.5	704	29689	2001	10	13.23900	00	04	02.00	+08	41	24.6		699
29677	2001	10	13.25760	00	59	33.91	-01	41	17.0	18.9	704	29689	2001	10	13.26241	00	04	00.88	+08	41	12.8		699
29677	2001	10	13.27311	00	59	32.93	-01	41	19.9	18.5	704	29689	2001	10	14.17485	00	03	20.16	+08	33	29.8	17.5	704
29677	2001	10	13.29028	00	59	32.01	-01	41	24.4	18.5	704	29689	2001	10	14.17496	00	03	20.12	+08	33	30.8	17.8	704
29677	2001	10	13.30573	00	59	31.04	-01	41	27.3	18.1	704	29689	2001	10	14.19058	00	03	19.42	+08	33	21.9	17.9	704
29677	2001	10	16.25850	00	56	43.17	-01	51	42.8	18.0	704	29689	2001	10	14.19069	00	03	19.39	+08	33	22.8	18.0	704
29677	2001	10	16.27524	00	56	42.19	-01	51	46.3	17.9	704	29689	2001	10	14.20631	00	03	18.70	+08	33	13.9	18.0	704
29677	2001	10	16.29174	00	56	41.28	-01	51	49.4	18.4	704	29689	2001	10	14.20642	00	03	18.65	+08	33	15.0	18.1	704
29677	2001	10	16.30894	00	56	40.21	-01	51	52.8	18.4	704	29689	2001	10	14.22206	00	03	17.96	+08	33	06.0	18.0	704
29677	2001	10	16.32509	00	56	39.32	-01	51	56.1	18.5	704	29689	2001	10	14.22217	00	03	17.91	+08	33	07.2	18.2	704
29678	2001	10	10.29599	23	53	43.87	-07	30	20.7	19.7	644	29689	2001	10	14.23783	00	03	17.22	+08	32	57.9	18.0	704
29678	2001	10	10.31696	23	53	42.81	-07	30	25.4	19.7	644	29689	2001	10	14.23794	00	03	17.17	+08	32	59.1	18.4	704
29678	2001	10	10.33832	23	53	41.69	-07	30	30.4	19.8	644	29690	2001	09	25.27471	00	32	28.53	+03	35	40.5	18.5	R 683
29678	2001	10	11.27151	23	52	56.27	-07	33	56.4	19.5	704	29690	2001	09	25.30049	00	32	27.17	+03	35	26.4	17.9	R 683
29678	2001	10	11.28794	23	52	55.54	-07	34	00.8	19.9	704	29690	2001	09	26.27138	00	31	39.25	+03	26	16.9	18.4	R 683
29678	2001	10	11.30416	23	52	54.73	-07	34	03.3	19.4	704	29690	2001	09	26.28252	00	31	38.72	+03	26	09.0	18.1	R 683
29679	2001	10	11.19981	23	14	01.86	-03	01	21.9	19.0	644	29690	2001	09	26.29436	00	31	38.16	+03	26	00.9	17.9	R 683
29679	2001	10	11.22199	23	14	01.05	-03	01	27.3	19.0	644	29690	2001	10	06.35516	00	23	16.89	+01	50	02.3	18.2	644
29679	2001	10	11.24306	23	14	00.28	-03	01	32.3	18.9	644	29690	2001	10	06.36600	00	23	16.34	+01	49	56.1	18.1	644
29679	2001	10	13.16875	23	12	55.67	-03	09	03.6	19.2	704	29690	2001	10	06.37926	00	23	15.67	+01	49	48.8	18.1	644
29679	2001	10	13.18488	23	12	55.18	-03	09	06.6	19.7	704	29690	2001	10	11.31090	00	19	19.84	+01	04	10.5	18.7	644
29679	2001	10	13.20157	23	12	54.60	-03	09	10.1	19.4	704	29690	2001	10	11.33172	00	19	18.83	+01	03	59.2	18.7	644
29679	2001	10	13.21748	23	12	54.05	-03	09	13.9	19.5	704	29690	2001	10	11.35421	00	19	17.75	+01	03	46.8	18.7	644
29679	2001	10	13.23333	23	12	53.50	-03	09	18.2	19.3	704	29690	2001	10	13.17552	00	17	54.80	+00	47	28.5	18.3	704
29679	2001	10	16.18150	23	11	24.96	-03	19	46.8	18.9	704	29690	2001	10	13.19250	00	17	54.00	+00	47	19.4	18.5	704
29679	2001	10	16.21297	23	11	23.97	-03	19	53.1	19.1	704	29690	2001	10	13.20839	00	17	53.26	+00	47	11.2	18.4	704
29679	2001	10	16.24744	23	11	23.02	-03	19	58.8	19.4	704	29690	2001	10	13.22427	00	17	52.55	+00	47	03.0	18.6	704
29680	2001	10	05.24347	23	30	05.22	+07	07	20.4	17.2	644	29690	2001	10	13.24013	00	17	51.82	+00	46	54.4	18.9	704
29680	2001	10	05.26457	23	30	04.15	+07	07	13.0	17.4	644	29690	2001	10	14.16432	00	17	10.69	+00	38	46.8	18.2	704
29680	2001	10	05.28767	23	30	03.00	+07	07	05.1	17.1	644	29690	2001	10	14.18003	00	17	09.97	+00	38	38.8	18.5	704
29680	2001	10	14.17070	23	23	44.64	+06	17	04.5	17.6	704	29690	2001	10	14.19575	00	17	09.26	+00	38	30.7	18.5	704
29680	2001	10	14.18642	23	23	44.04	+06	16	59.4	17.7	704	29690	2001	10	14.21149	00	17	08.55	+00	38	21.9	18.6	704
29680	2001	10	14.20213	23	23	43.44	+06	16	54.1	17.9	704	29690	2001	10	14.22726	00	17	07.79	+00	38	13.6	18.6	704
29680	2001	10	14.21790	23	23	42.83	+06	16	49.1	17.7	704	29690	2001	10	15.15893	00	16	27.16	+00	30	08.7	18.5	704
29680	2001	10	14.23366	23	23	42.22	+06	16	44.1	17.5	704	29690	2001	10	15.17478	00	16	26.44	+00	30	01.0	18.7	704
29680	2001	10	16.17552	23	22	35.26	+06	06	25.4	17.7	704	29690	2001	10	15.19061	00	16	25.77	+00	29	52.8	19.0	704
29680	2001	10	16.19128	23	22	34.70	+06	06	20.4	17.7	704	29690	2001	10	15.20644	00	16	25.04	+00	29	44.6	19.2	704
29680	2001	10	16.20706	23	22	34.11	+06	06	15.4	17.8	704	29690	2001	10	15.22226	00	16	24.30	+00	29	36.7	18.7	704
29680	2001	10	16.22286	23	22	33.57	+06	06	10.2	17.6	704	29690	2001	10	16.25412	00	15	40.07	+00	20	49.6	18.3	704
29680	2001	10	16.23864	23	22	33.02	+06	06	05.1	17.8	704	29690	2001	10	16.27067	00	15	39.32	+00	20	39.5	18.3	704
29682	2001	10	01.40292	02	36	58.26	+04	53	22.3	17.5	644	29690	2001	10	16.28677	00	15	38.58	+00	20	32.1	18.6	704
29682	2001	10	01.42417	02	36	57.43	+04	53	17.4	17.3	644	29690	2001	10	16.30464	00	15	37.83	+00	20	22.7	18.3	704
29682	2001	10	01.44546	02	36	56.59	+04	53	12.6	17.7	644	29690	2001	10	16.32038	00	15	37.14	+00	20	14.3	18.5	704
29682	2001	10	02.39063	02	36	20.46	+04	49	34.2	18.0	644	29691	2001	10	11.20296	23	59	07.04	-14	28	03.3	17.9	704
29682	2001	10	02.40520	02	36	19.86	+04	49	30.9	18.0	644	29691	2001	10	11.21838	23	59	06.35	-14	28	06.1	17.9	704
29682	2001	10	02.41733	02	36	19.34	+04	49	27.6	17.9	644	29691	2001	10	11.23455	23	59	05.75	-14	28	08.2	17.7	704
29682	2001	10	10.45242	02	30	15.38	+04	17	09.3	17.3	644	29691	2001	10	11.25031	23	59	05.06	-14	28	12.6	18.4	704
29682	2001	10	10.47840	02	30	14.01	+04	17	03.0	17.2	644	29691	2001	10	11.26565	23	59	04.43	-14	28	14.4	18.4	704
29682	2001	10	10.49976	02	30	12.88	+04	16	57.8	17.2	644	29692	2001	10	14.17943	00	40	08.54	+08	57	21.0	18.4	704
29682	2001	10	14.23067	02	26	55.36	+04	01	50.7	17.1	R 699	29692	2001	10	14.19515	00	40	07.62	+00	57	16.2	19.1	704
29682	2001	10	14.25880	02																			

29699	2001	10	10.27488	23	16	17.98	-14	00	16.3	18.5	644	29714	2001	10	10.41863	02	01	13.77	+03	00	39.6	18.4	644
29701	2001	09	30.25213	22	18	15.56	+13	13	20.0	19.3	644	29714	2001	10	10.43970	02	01	12.69	+03	00	29.8	17.9	644
29701	2001	09	30.27454	22	18	14.81	+13	13	06.2	19.1	644	29714	2001	10	13.26472	01	58	50.33	+02	38	30.0	18.9	704
29701	2001	09	30.29560	22	18	14.10	+13	12	53.5	19.3	644	29714	2001	10	13.28054	01	58	49.51	+02	38	22.3	18.2	704
29701	2001	10	06.13902	22	15	29.64	+12	12	58.1	18.3	644	29714	2001	10	13.29734	01	58	48.58	+02	38	14.9	17.9	704
29701	2001	10	06.14950	22	15	29.38	+12	12	51.5	18.4	644	29714	2001	10	13.31278	01	58	47.77	+02	38	07.3	17.8	704
29701	2001	10	06.16010	22	15	29.11	+12	12	45.0	18.7	644	29714	2001	10	14.23848	01	58	00.18	+02	30	56.5	17.6 R	699
29703	2001	10	01.38752	02	21	19.14	+06	02	47.1	16.8	644	29714	2001	10	14.26663	01	57	58.73	+02	30	43.5		699
29703	2001	10	01.40998	02	21	18.22	+06	02	45.5	16.4	644	29714	2001	10	14.29481	01	57	57.18	+02	30	30.8		699
29703	2001	10	01.43118	02	21	17.38	+06	02	43.9	16.3	644	29714	2001	10	14.32306	01	57	55.71	+02	30	18.5		699
29703	2001	10	13.24895	02	11	56.44	+05	45	59.9	16.5	704	29714	2001	10	16.25324	01	56	13.72	+02	15	28.6	18.0	704
29703	2001	10	13.26553	02	11	55.46	+05	45	58.5	16.3	704	29714	2001	10	16.26896	01	56	12.84	+02	15	21.9	17.9	704
29703	2001	10	13.29815	02	11	53.56	+05	45	55.6	16.4	704	29714	2001	10	16.28469	01	56	11.98	+02	15	14.5	17.6	704
29703	2001	10	13.31359	02	11	52.63	+05	45	54.5	16.6	704	29714	2001	10	16.30042	01	56	11.09	+02	15	07.5	17.5	704
29703	2001	10	14.22911	02	11	01.17	+05	44	36.5	15.9 R	699	29714	2001	10	16.31616	01	56	10.17	+02	15	01.0	18.7	704
29703	2001	10	14.25724	02	10	59.49	+05	44	34.2		699	29716	2001	10	14.33654	03	29	51.01	+03	52	11.6	17.0 R	699
29703	2001	10	14.28541	02	10	57.78	+05	44	31.8		699	29716	2001	10	14.36406	03	29	50.06	+03	52	07.2		699
29703	2001	10	14.31364	02	10	56.07	+05	44	29.6		699	29716	2001	10	14.39165	03	29	49.06	+03	52	02.4		699
29703	2001	10	16.25471	02	09	03.45	+05	41	51.2	16.4	704	29716	2001	10	14.41933	03	29	48.10	+03	51	57.5		699
29703	2001	10	16.27043	02	09	02.46	+05	41	49.6	16.4	704	29716	2001	10	16.32471	03	28	41.92	+03	46	35.5	17.5	704
29703	2001	10	16.28615	02	09	01.48	+05	41	48.8	16.2	704	29716	2001	10	16.34044	03	28	41.32	+03	46	32.6	17.6	704
29703	2001	10	16.30188	02	09	00.51	+05	41	47.4	16.0	704	29716	2001	10	16.35620	03	28	40.68	+03	46	30.1	17.7	704
29703	2001	10	16.31763	02	08	59.53	+05	41	46.4	16.1	704	29716	2001	10	16.37196	03	28	40.05	+03	46	27.4	17.5	704
29704	2001	10	05.24275	23	30	34.39	-00	15	50.3	19.3	644	29716	2001	10	16.38836	03	28	39.41	+03	46	24.8	17.7	704
29704	2001	10	05.26385	23	30	33.53	-00	15	58.7	19.1	644	29718	2001	10	15.17530	23	45	36.65	-18	16	38.5	18.4	704
29704	2001	10	05.28693	23	30	32.59	-00	16	08.1	18.7	644	29718	2001	10	15.19079	23	45	36.08	-18	16	40.5	18.3	704
29704	2001	10	06.16998	23	29	59.69	-00	22	01.9	18.6	704	29718	2001	10	15.20622	23	45	35.47	-18	16	43.0	18.8	704
29704	2001	10	06.18536	23	29	58.99	-00	22	09.2	18.3	704	29718	2001	10	15.22192	23	45	34.84	-18	16	45.2	18.8	704
29704	2001	10	06.20082	23	29	58.38	-00	22	15.9	18.5	704	29718	2001	10	15.23850	23	45	34.21	-18	16	47.7	18.7	704
29704	2001	10	06.21632	23	29	57.77	-00	22	21.4	18.3	704	29720	2001	10	11.25591	00	04	21.92	-04	12	38.1	18.7	704
29704	2001	10	06.23179	23	29	57.16	-00	22	27.9	18.5	704	29720	2001	10	11.27261	00	04	21.19	-04	12	42.5	18.8	704
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29704	2001	10	11.25382	23	27	11.29	-00	53	50.0	18.1	644	29720	2001	10	11.30519	00	04	19.77	-04	12	50.4	18.7	704
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29755	2001	10	10.49857	03	01	00.34	+06	53	24.5	16.5	644	29765	2001	10	13.28505	02	17	28.15	+14	25	47.4	18.5	704
29755	2001	10	10.50904	03	00	59.97	+06	53	21.7	16.6	644	29765	2001	10	13.30094	02	17	27.31	+14	25	43.5	18.8	704
29755	2001	10	10.51956	03	00	59.60	+06	53	18.8	16.9	644	29765	2001	10	13.31665	02	17	26.44	+14	25	39.8	18.8	704
29755	2001	10	14.22599	02	58	44.42	+06	36	22.0	16.5 R	699	29765	2001	10	14.21426	02	16	38.38	+14	22	16.3	18.3 R	699
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29755	2001	10	16.36888	02	57	16.08	+06	26	31.1	17.3	704	29765	2001	10	14.29873	02	16	33.65	+14	21	57.0		699
29755	2001	10	16.38511	02	57	15.34	+06	26	26.5	17.0	704	29765	2001	10	14.30744	02	16	33.14	+14	21	56.2	19.6	704
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29756	2001	10	04.35365	23	30	43.89	-11	18	45.2	19.3	644	29765	2001	10	14.42361	02	16	26.59	+14	21	29.1	18.6 V	691
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29756	2001	10	11.24519	23	25	28.59	-11	32	34.2	18.2	704	29767	2001	10	11.27484	00	22	54.93	-08	51	45.0	18.1	704
29756	2001	10	11.26098	23	25	27.84	-11	32	35.7	18.4	704	29767	2001	10	11.29118	00	22	54.13	-08	51	48.4	18.3	704
29756	2001	10	13.16500	23	24	10.47	-11	34	53.0	18.0	704	29767	2001	10	11.30740	00	22	53.35	-08	51	51.2	18.0	704
29756	2001	10	13.18025	23	24	09.90	-11	34	52.4	18.7	704	29767	2001	10	11.32384	00	22	52.55	-08	51	54.4	18.3	704
29756	2001	10	13.19649	23	24	09.20	-11	34	54.6	18.3	704	29769	2001	10	15.25056	00	52	54.88	-18	19	35.0	15.3	704
29756	2001	10	13.21264	23	24	08.55	-11	34	55.4	18.1	704	29769	2001	10	15.26686	00	52	54.00	-18	19	35.3	15.5	704
29756	2001	10	13.22851	23	24	07.91	-11	34	56.1	18.2	704	29769	2001	10	15.28291	00	52	53.17	-18	19	35.4	15.4	704
29757	2001	10	11.35668	03	35	48.20	+03	26	56.8	18.9 R	683	29769	2001	10	15.29896	00	52	52.34	-18	19	35.6	15.3	704
29757	2001	10	11.36911	03	35	47.84	+03	26	52.9	18.2 R	683	29769	2001	10	15.31484	00	52	51.50	-18	19	35.3	15.3	704
29757	2001	10	11.38125	03	35	47.50	+03	26	50.8	18.7 R	683	29770	2001	10	13.39604	04	33	25.85	+10	27	28.8	17.8 R	699
29757	2001	10	12.35485	03	35	14.99	+03	23	14.2	18.3 R	683	29770	2001	10	13.42105	04	33	25.84	+10	27	23.2		699
29757	2001	10	12.36598	03	35	14.63	+03	23	08.6	17.9 R	683	29770	2001	10	13.44607	04	33	25.81	+10	27	18.6		699
29757	2001	10	12.37726	03	35	14.22	+03	23	06.2	18.7 R	683	29770	2001	10	13.47101	04	33	25.74	+10	27	13.2		699
29757	2001	10	13.35173	03	34	40.57	+03	19	33.6	18.7 R	683	29772	2001	10	11.18330	22	56	44.58	-10	52	56.9	19.0	704
29757	2001	10	13.36324	03	34	40.26	+03	19	28.8	18.1 R	683	29772	2001	10	11.19951	22	56	44.07	-10	52	59.3	18.8	704
29757	2001	10	13.37662	03	34	39.83	+03	19	26.9	19.3 R	683	29772	2001	10	11.21605	22	56	43.63	-10	53	00.9	19.2	704
29757	2001	10	14.34862	03	34	04.93	+03	15	52.4	19.0 R	683	29772	2001	10	11.23228	22	56	43.13	-10	52	59.7	19.6	704
29757	2001	10	14.35973	03	34	04.62	+03	15	50.2	18.3 R	683	29774	2001	10	10.46074	02	41	44.57	+06	37	57.2	17.9	644
29757	2001	10	14.37427	03	34	03.93	+03	15	44.9	18.5 R	683	29774	2001	10	10.47493	02	41	43.98	+06	37	53.0	17.6	644
29757	2001	10	16.32539	03	32	50.35	+03	08	36.1	17.9	704	29774	2001	10	10.48656	02	41	43.49	+06	37	49.6	17.6	644
29757	2001	10	16.34113	03	32	49.72	+03	08	32.4	18.3	704	29774	2001	10	13.25225	02	39	49.63	+06	24	23.8	18.0	704
29757	2001	10	16.34227	03	32	49.61	+03	08	32.7	18.4 R	683	29774	2001	10	13.26876	02	39	48.90	+06	24	19.6	18.1	704
29757	2001	10	16.35187	03	32	49.24	+03	08	31.2	18.2 R	683	29774	2001	10	13.28591	02	39	48.06	+06	24	14.7	17.9	704
29757	2001	10	16.35688	03	32	49.09	+03	08	29.1	18.3	704	29774	2001	10	13.30136	02	39	47.44	+06	24	11.9	18.4	704
29757	2001	10	16.36526	03	32	48.67	+03	08	31.0	19.9 R	683	29774	2001	10	13.31681	02	39	46.65	+06	24	05.7	18.0	704
29757	2001	10	16.37264	03	32	48.45	+03	08	26.1	18.2	704	29774	2001	10	14.22755	02	39	06.45	+06	19	37.9	17.5 R	699
29757	2001	10	16.38905	03	32	47.79	+03	08	22.6	18.5	704	29774	2001	10	14.25568	02	39	05.22	+06	19	28.2		699
29758	2001	10	15.25158	01	00	39.30	-19	43	48.7	17.5	704	29774	2001	10	14.28385	02	39	03.78	+06	19	20.6		699
29758	2001	10	15.26788	01	00	38.36	-19	43	50.9	17.7	704	29774	2001	10	14.31207	02	39	02.50	+06	19	13.0		699
29758	2001	10	15.28395	01	00	37.51	-19	43	53.3	17.8	704	29774	2001	10	14.32164	02	39	01.98	+06	19	10.2	18.0	704
29758	2001	10	15.29999	01	00	36.57	-19	43	55.5	17.8	704	29774	2001	10	14.33761	02	39	01.21	+06	19	05.5	18.3	704
29758	2001	10	15.31588	01	00	35.68	-19	43	57.7	17.9	704	29774	2001	10	14.35337	02	39	00.43	+06	19	00.7	18.3	704
29761	2001	10	06.19370	00	56	35.60	+03	53	25.9	17.5	704	29774	2001	10	14.36911	02	38	59.68	+06	18	56.1	18.3	704
29761	2001	10	06.20916	00	56	34.73	+03	53	19.7	17.5	704	29774	2001	10	14.38489	02	38	58.95	+06	18	51.1	18.4	704
29761	2001	10	06.22466	00	56	33.88	+03	53	13.1	18.0	704	29774	2001	10	16.32039	02	37	28.75	+06	09	21.7	17.8	704
29761	2001	10	06.24015	00	56	33.05	+03	53															

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297777	2001	10	16.28845	23	39	37.50	+02	43	12.3	19.5	704	297874	2001	10	13.23526	00	09	58.79	-03	52	33.4	18.6	704	
297777	2001	10	16.30420	23	39	36.92	+02	43	09.5	19.0	704	297875	2001	10	10.19757	22	47	34.77	-16	28	34.8	18.7	644	
297778	2001	10	13.24933	00	31	06.51	+15	28	33.8	18.4	608	297875	2001	10	10.21868	22	47	34.22	-16	28	35.4	18.3	644	
297778	2001	10	12.40101	00	31	05.86	+15	28	31.7	18.0	608	297875	2001	10	10.23964	22	47	33.67	-16	28	36.0	18.6	644	
297778	2001	10	12.41145	00	31	05.23	+15	28	30.6	18.1	608	297876	2001	10	10.25953	23	25	59.63	-13	10	02.1	17.8	644	
297778	2001	10	13.20141	00	30	20.12	+15	26	49.7	17.1	R	699	297876	2001	10	10.28077	23	25	58.86	-13	10	09.7	17.9	644
297778	2001	10	13.22497	00	30	18.80	+15	26	46.4		699	297876	2001	10	10.30178	23	25	58.11	-13	10	16.9	17.9	644	
297778	2001	10	13.24836	00	30	17.39	+15	26	45.1		699	297876	2001	10	11.19771	23	25	27.96	-13	15	26.2	18.3	704	
297778	2001	10	13.27178	00	30	16.04	+15	26	40.2		699	297876	2001	10	11.21379	23	25	27.44	-13	15	31.7	18.6	704	
297778	2001	10	13.29357	00	30	14.73	+15	26	37.9	18.1	644	297876	2001	10	11.22979	23	25	26.89	-13	15	38.1	18.2	704	
297778	2001	10	13.31491	00	30	13.48	+15	26	34.9	18.0	644	297876	2001	10	11.24530	23	25	26.29	-13	15	42.7	18.7	704	
297778	2001	10	13.33607	00	30	12.23	+15	26	32.2	18.0	644	297876	2001	10	11.26109	23	25	25.76	-13	15	48.3	18.8	704	
297779	2001	10	10.13825	22	15	06.62	-18	28	27.4	19.0	644	297877	2001	10	02.42863	02	42	11.40	+17	05	58.0	18.2	644	
297779	2001	10	10.14901	22	15	06.45	-18	28	25.5	19.0	644	297877	2001	10	02.44085	02	42	11.00	+17	05	57.5	18.8	644	
297779	2001	10	10.15993	22	15	06.27	-18	28	23.3	18.9	644	297877	2001	10	02.45182	02	42	10.61	+17	05	57.5	18.7	644	
29780	2001	10	06.39125	00	32	03.42	+08	50	28.2	17.0	644	297877	2001	10	13.25543	02	34	52.42	+16	56	57.6	17.2	704	
29780	2001	10	06.40218	00	32	02.60	+08	50	26.7	17.0	644	297877	2001	10	13.27107	02	34	51.61	+16	56	56.2	17.3	704	
29780	2001	10	06.41291	00	32	01.80	+08	50	24.9	17.1	644	297877	2001	10	13.28683	02	34	50.84	+16	56	54.8	17.9	704	
29780	2001	10	11.15229	00	26	20.98	+08	38	02.3	17.3	V	691	297877	2001	10	13.29436	02	34	50.50	+16	56	53.4	17.1	R
29780	2001	10	11.17359	00	26	19.40	+08	37	58.8	17.2	V	691	297877	2001	10	13.30273	02	34	50.04	+16	56	53.8	17.5	704
29780	2001	10	11.21649	00	26	16.20	+08	37	51.8	17.2	V	691	297877	2001	10	13.31844	02	34	49.23	+16	56	52.3	17.4	704
29780	2001	10	12.30680	00	24	58.03	+08	34	49.7	17.2	644	297877	2001	10	13.31864	02	34	49.30	+16	56	51.1		699	
29780	2001	10	12.32812	00	24	56.43	+08	34	46.0	17.0	644	297877	2001	10	13.34293	02	34	48.05	+16	56	49.0		699	
29780	2001	10	12.34950	00	24	54.85	+08	34	42.3	17.0	644	297877	2001	10	13.37341	02	34	46.51	+16	56	46.3		699	
29780	2001	10	13.19983	00	23	54.93	+08	32	16.8	17.1	R	699	297877	2001	10	16.30667	02	32	19.21	+16	51	47.7	17.4	V
29780	2001	10	13.22342	00	23	53.19	+08	32	12.4		699	297877	2001	10	16.33350	02	32	17.74	+16	51	44.2	17.2	V	
29780	2001	10	13.24681	00	23	51.51	+08	32	08.8		699	297877	2001	10	16.36207	02	32	16.15	+16	51	41.7	17.3	V	
29780	2001	10	13.27021	00	23	49.77	+08	32	04.3		699	297878	2001	10	11.37642	03	00	59.89	+14	54	28.3	18.9	V	
29780	2001	10	14.17708	00	22	46.18	+08	29	29.4	17.5	704	297878	2001	10	11.38811	03	00	59.38	+14	54	25.2	18.7	V	
29780	2001	10	14.19281	00	22	45.03	+08	29	26.7	17.7	704	297878	2001	10	13.00688	02	59	55.34	+14	48	04.2	18.1	V	
29780	2001	10	14.20854	00	22	43.88	+08	29	24.3	17.9	704	297878	2001	10	13.02280	02	59	54.67	+14	48	00.7	17.9	V	
29780	2001	10	14.22430	00	22	42.73	+08	29	21.6	17.7	704	297878	2001	10	13.04132	02	59	53.95	+14	47	56.1	17.8	V	
29780	2001	10	14.24007	00	22	41.57	+08	29	18.5	17.7	704	297878	2001	10	13.25834	02	59	45.16	+14	47	03.0	18.8	704	
29780	2001	10	15.16105	00	21	37.62	+08	26	38.1	17.3	704	297878	2001	10	13.27397	02	59	44.53	+14	47	00.1	18.9	704	
29780	2001	10	15.17711	00	21	36.45	+08	26	35.5	17.4	704	297878	2001	10	13.28974	02	59	43.87	+14	46	56.5	18.6	704	
29780	2001	10	15.19260	00	21	35.33	+08	26	32.8	17.5	704	297878	2001	10	13.30563	02	59	43.18	+14	46	52.8	18.5	704	
29780	2001	10	15.20807	00	21	34.21	+08	26	30.1	17.9	704	297878	2001	10	13.32135	02	59	42.45	+14	46	48.5	18.7	704	
29780	2001	10	15.22375	00	21	33.07	+08	26	27.2	17.8	704	297878	2001	10	14.21740	02	59	05.20	+14	43	09.4	17.9	R	
29780	2001	10	17.24102	00	19	15.17	+08	20	34.5	18.2	704	297878	2001	10	14.24551	02	59	04.00	+14	43	02.8		699	
29780	2001	10	17.25717	00	19	14.03	+08	20	31.7	18.4	704	297878	2001	10	14.27367	02	59	02.73	+14	42	55.8		699	
29780	2001	10	17.27315	00	19	12.91	+08	20	28.8	18.5	704	297878	2001	10	14.30187	02	59	01.48	+14	42	49.1		699	
29780	2001	10	17.28912	00	19	11.77	+08	20	25.9	18.3	704	297879	2001	10	14.08638	21	21	30.47	-01	50	34.6	17.7	R	
29780	2001	10	17.30546	00	19	10.64	+08	20	23.1	18.2	704	297879	2001	10	14.11291	21	21	30.77	-01	50	34.8		699	
29780	2001	10	19.16530	00	17	07.91	+08	15	00.5	17.9	704	297879	2001	10	14.13947	21	21	31.08	-01	50	34.8		699	
29780	2001	10	19.18161	00	17	06.79	+08	14	57.5	17.7	704	297879	2001	10	14.16613	21	21	31.36	-01	50	34.5		699	
29780	2001	10	19.19858	00	17	05.65	+08	14	54.3	17.6	704	297879	2001	10	16.17032	21	22	00.28	-01	49	56.5	18.3	704	
29780	2001	10	19.21531	00	17	04.51	+08	14	51.6	17.8	704	297879	2001	10	16.20198	21	22	00.74	-01	49	56.0	18.9	704	
29780	2001	10	19.23304	00	17	03.29	+08	14	48.4	17.5	704	297879	2001	10	16.21830	21	22	00.97	-01	49	55.6	18.0	704	
29781	2001	10	11.26120	01	16	04.52	+03	11	07.4	17.4	R	683	297879	2001	10	16.23632	21	22	01.26	-01	49	54.8	18.2	704
29781	2001	10	11.27269	01	16	03.86	+03	11	02.8	17.2	R	683	29790	2001	10	12.36393	03	44	25.56	+17	08	04.2	18.1	R
29781	2001	10	11.28607	01	16	03.05	+03	10	57.0	17.4	R	683	29790	2001	10	12.38578	03	44	24.84	+17	07	55.7		699
29781	2001	10	11.42447	01	15	55.05	+03	10	02.1	17.9	644	29790	2001	10	12.41826	03	44	23.81	+17	07	44.1		699	
29781	2001	10	11.44540	01	15	53.85	+03	09	53.9	17.9	644	29790	2001	10	12.44030	03	44	23.18	+17	07	35.4		699	
29781	2001	10	11.46642	01	15	52.65	+03	09	45.5	17.8	644	29790	2001	10	13.32695	03	43	56.80	+17	02	01.5	18.7	704	
29781	2001	10	12.27142	01	15	08.17	+03	04	28.5	16.6	R	699	29790	2001	10	13.34283	03	43	56.33	+17	01	55.9	18.9	704
29781	2001	10	12.29480	01	15	06.83	+03	04	19.3		699	29790	2001	10	13.35904	03	43	55.77	+17	01	49.2	18.8	704	
29781	2001	10	12.31827	01	15	05.38	+03	04	09.9		699	29790	2001	10	13.37529	03	43	55.23	+17	01	43.6	18.5	704	
29781	2001	10	12.34179	01	15	04.13	+03	04	00.6		699	29790	2001	10	13.39109	03	43	54.73	+17	01	37.6	18.9	704	
29781	2001	10	13.24268	01	14	13.96	+02	58																

29797	2001	10	13.43122	04	35	09.40	+05	18	30.6	699	29809	2001	10	14.21983	23	42	45.69	+02	30	48.7	19.3	704			
29797	2001	10	13.45622	04	35	09.10	+05	18	17.3	699	29809	2001	10	14.23560	23	42	45.13	+02	30	41.8	19.4	704			
29797	2001	10	13.48115	04	35	08.80	+05	18	04.2	699	29809	2001	10	16.24208	23	41	39.28	+02	16	58.6	19.2	704			
29797	2001	10	16.33048	04	34	32.83	+04	52	39.8	17.7	704	29809	2001	10	16.25780	23	41	38.79	+02	16	51.6	19.1	704		
29797	2001	10	16.34622	04	34	32.59	+04	52	30.8	18.1	704	29809	2001	10	16.27352	23	41	38.39	+02	16	45.5	19.8	704		
29797	2001	10	16.36198	04	34	32.31	+04	52	22.4	18.1	704	29810	2001	10	13.09962	20	15	14.31	-16	42	51.2	19.6	704		
29797	2001	10	16.37821	04	34	32.04	+04	52	13.5	18.1	704	29810	2001	10	13.11601	20	15	15.00	-16	42	56.0	19.0	704		
29797	2001	10	16.39421	04	34	31.74	+04	52	05.0	18.1	704	29810	2001	10	13.13266	20	15	15.93	-16	43	00.1	19.8	704		
29798	2001	10	11.33931	03	08	50.96	+03	02	43.3	18.5	R	683	29810	2001	10	13.14965	20	15	16.75	-16	43	02.9	19.1	704	
29798	2001	10	11.35045	03	08	50.67	+03	02	36.8	17.7	R	683	29811	2001	10	13.09996	22	15	54.86	+02	14	48.0	19.6	644	
29798	2001	10	11.36386	03	08	50.28	+03	02	31.7	18.0	R	683	29811	2001	10	13.12092	22	15	54.52	+02	14	40.8	20.2	644	
29798	2001	10	14.33498	03	07	00.24	+02	40	22.5	17.6	R	699	29811	2001	10	13.14303	22	15	54.18	+02	14	31.7	20.3	644	
29798	2001	10	14.36248	03	06	59.15	+02	40	10.1			699	29812	2001	10	02.49127	02	59	23.61	+21	25	33.5	17.7	644	
29798	2001	10	14.39006	03	06	58.02	+02	39	58.1			699	29812	2001	10	02.50229	02	59	23.42	+21	25	31.3	17.6	644	
29798	2001	10	14.41775	03	06	56.93	+02	39	45.5			699	29812	2001	10	02.51317	02	59	23.27	+21	25	29.1	17.5	644	
29798	2001	10	16.32324	03	05	41.45	+02	25	37.3	17.5		704	29812	2001	10	12.36786	02	55	38.37	+20	42	34.2	17.0	R	699
29798	2001	10	16.33897	03	05	40.80	+02	25	30.3	17.7		704	29812	2001	10	12.38968	02	55	37.59	+20	42	26.9		699	
29798	2001	10	16.35472	03	05	40.13	+02	25	23.6	17.9		704	29812	2001	10	12.42215	02	55	36.43	+20	42	16.0		699	
29798	2001	10	16.37048	03	05	39.47	+02	25	17.1	18.1		704	29812	2001	10	12.44418	02	55	35.66	+20	42	08.9		699	
29798	2001	10	16.38688	03	05	38.84	+02	25	09.1	18.4		704	29812	2001	10	14.25731	02	54	33.73	+20	31	54.0	17.6	704	
29799	2001	10	11.18339	23	11	08.05	-02	18	46.8	19.4		644	29812	2001	10	14.27298	02	54	33.09	+20	31	48.8	18.3	704	
29799	2001	10	11.20448	23	11	07.46	-02	18	54.6	19.1		644	29812	2001	10	14.28916	02	54	32.48	+20	31	42.9	18.2	704	
29799	2001	10	11.22669	23	11	06.87	-02	19	02.9	18.9		644	29812	2001	10	14.30482	02	54	31.87	+20	31	37.6	18.1	704	
29799	2001	10	13.16842	23	10	18.44	-02	30	54.0	19.1		704	29812	2001	10	14.30921	02	54	31.72	+20	31	35.4	17.7	V	333
29799	2001	10	13.18454	23	10	17.96	-02	30	58.2	19.2		704	29812	2001	10	14.32047	02	54	31.27	+20	31	32.0	18.1	704	
29799	2001	10	13.20124	23	10	17.65	-02	31	04.5	19.2		704	29812	2001	10	14.33176	02	54	30.82	+20	31	28.0	17.6	V	333
29799	2001	10	13.21714	23	10	17.15	-02	31	10.4	19.6		704	29812	2001	10	14.35438	02	54	29.93	+20	31	19.9	17.6	V	333
29799	2001	10	13.23299	23	10	16.72	-02	31	17.5	19.6		704	29812	2001	10	15.31133	02	53	54.61	+20	25	38.1	17.8	V	333
29799	2001	10	16.18150	23	09	11.45	-02	48	19.3	18.8		704	29812	2001	10	15.32023	02	53	54.22	+20	25	34.4	17.8	704	
29799	2001	10	16.19739	23	09	11.07	-02	48	24.4	19.1		704	29812	2001	10	15.33348	02	53	53.77	+20	25	29.5	17.7	V	333
29799	2001	10	16.21297	23	09	10.85	-02	48	29.2	19.3		704	29812	2001	10	15.33567	02	53	53.61	+20	25	28.8	17.9	704	
29799	2001	10	16.23166	23	09	10.35	-02	48	34.0	19.4		704	29812	2001	10	15.35111	02	53	52.97	+20	25	23.3	17.8	704	
29799	2001	10	16.24744	23	09	10.05	-02	48	40.8	19.1		704	29812	2001	10	15.35587	02	53	52.83	+20	25	21.3	17.7	V	333
29800	2001	10	09.38412	03	45	40.87	+29	59	18.9	18.4		704	29812	2001	10	15.36659	02	53	52.33	+20	25	17.6	17.7	704	
29800	2001	10	09.39896	03	45	40.50	+29	59	25.6	18.9		704	29812	2001	10	15.38203	02	53	51.69	+20	25	12.0	17.5	704	
29800	2001	10	09.41379	03	45	40.17	+29	59	28.9	18.7		704	29812	2001	10	05.10990	22	28	48.23	-05	00	55.7	18.7	644	
29800	2001	10	09.42863	03	45	39.84	+29	59	32.8	18.6		704	29813	2001	10	05.13126	22	28	47.67	-05	01	00.5	19.1	644	
29800	2001	10	09.44407	03	45	39.47	+29	59	38.8	18.5		704	29813	2001	10	05.15373	22	28	47.02	-05	01	05.3	19.6	644	
29800	2001	10	14.32515	03	43	45.69	+30	23	13.3	17.4		704	29813	2001	10	11.11837	22	26	40.13	-05	20	59.5	18.4	644	
29800	2001	10	14.34112	03	43	45.20	+30	23	17.7	18.1		704	29813	2001	10	11.14075	22	26	39.69	-05	21	03.5	18.3	644	
29800	2001	10	14.35687	03	43	44.68	+30	23	22.2	18.2		704	29813	2001	10	11.16216	22	26	39.31	-05	21	07.2	18.3	644	
29800	2001	10	14.37263	03	43	44.17	+30	23	26.4	18.1		704	29813	2001	10	11.17957	22	26	38.90	-05	21	10.9	18.4	704	
29800	2001	10	14.38840	03	43	43.67	+30	23	30.6	18.1		704	29813	2001	10	11.19574	22	26	38.59	-05	21	13.2	19.0	704	
29800	2001	10	15.32438	03	43	15.05	+30	27	30.7	18.4		704	29813	2001	10	11.21230	22	26	38.29	-05	21	16.7	19.0	704	
29800	2001	10	15.34016	03	43	14.43	+30	27	36.9	18.5		704	29813	2001	10	11.22854	22	26	37.99	-05	21	20.1	18.7	704	
29800	2001	10	15.35593	03	43	13.89	+30	27	41.0	18.6		704	29813	2001	10	11.24482	22	26	37.70	-05	21	22.7	18.6	704	
29800	2001	10	15.37169	03	43	13.34	+30	27	44.6	18.3		704	29813	2001	10	13.16345	22	26	07.62	-05	26	52.0	18.8	704	
29800	2001	10	15.38746	03	43	12.73	+30	27	49.4	18.4		704	29813	2001	10	13.17946	22	26	07.41	-05	26	54.3	19.0	704	
29801	2001	10	13.41167	03	13	46.07	+07	05	25.9	18.2	R	699	29813	2001	10	13.19623	22	26	07.13	-05	26	57.3	18.6	704	
29801	2001	10	13.43672	03	13	44.94	+07	05	21.5			699	29813	2001	10	13.21214	22	26	06.97	-05	26	59.8	18.8	704	
29801	2001	10	13.46168	03	13	43.93	+07	05	16.6			699	29813	2001	10	13.22800	22	26	06.65	-05	27	03.0	18.8	704	
29801	2001	10	13.48660	03	13	42.70	+07	05	11.9			699	29815	2001	10	07.42432	01	56	07.70	+07	26	57.9	19.1	644	
29801	2001	10	16.32278	03	11	35.94	+06	56	03.3	18.5		704	29815	2001	10	07.44694	01	56	06.69	+07	26	44.9	19.3	644	
29801	2001	10	16.33851	03	11	35.19	+06	56	00.1	18.7		704	29815	2001	10	07.46931	01	56	05.72	+07	26	31.4	19.2	644	
29801	2001	10	16.35426	03	11	34.41	+06	55	56.3	18.9		704	29815	2001	10	12.26830	01	52	35.84	+06	39	42.5	18.1	R	699
29801	2001	10	16.37002	03	11	33.69	+06	55	53.7	18.8		704	29815	2001	10	12.29168	01	52	34.76	+06	39	29.7		699	
29801	2001	10	16.38634	03	11	32.88	+06	55	50.4	18.6		704	29815	2001	10	12.31513	01	52	33.68	+06	39	15.2		699	
29804	2001	10	12.35526	03	02	30.22	+20	43	32.6	17															

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29820	2001	10	13.22348	00	09	32.72	+00	56	50.6	18.3	704	29830	2001	10	13.25879	03	07	59.19	+14	36	08.4	17.7	704
29820	2001	10	13.23935	00	09	32.09	+00	56	46.6	18.6	704	29830	2001	10	13.27442	03	07	58.61	+14	36	03.6	17.9	704
29820	2001	10	14.16421	00	08	57.27	+00	53	01.8	18.0	704	29830	2001	10	13.29019	03	07	58.02	+14	35	58.8	18.3	704
29820	2001	10	14.17991	00	08	56.65	+00	52	58.2	18.2	704	29830	2001	10	13.30608	03	07	57.42	+14	35	53.9	18.0	704
29820	2001	10	14.19564	00	08	56.05	+00	52	54.1	18.5	704	29830	2001	10	13.32180	03	07	56.83	+14	35	49.1	17.9	704
29820	2001	10	14.21138	00	08	55.42	+00	52	50.4	18.4	704	29830	2001	10	13.37164	03	07	55.05	+14	35	33.7	18.2	V 333
29820	2001	10	14.22715	00	08	54.81	+00	52	46.5	18.4	704	29830	2001	10	13.40080	03	07	53.92	+14	35	24.9	18.0	V 333
29820	2001	10	15.15905	00	08	20.51	+00	49	05.5	18.1	704	29830	2001	10	13.40402	03	07	53.81	+14	35	23.8	17.3	V 333
29820	2001	10	15.17489	00	08	19.93	+00	49	02.2	18.5	704	29830	2001	10	13.42947	03	07	52.84	+14	35	17.1	19.3	V 333
29820	2001	10	15.19073	00	08	19.31	+00	48	58.6	18.7	704	29830	2001	10	13.43295	03	07	52.71	+14	35	14.6	17.2	V 333
29820	2001	10	15.20655	00	08	18.69	+00	48	54.1	18.5	704	29830	2001	10	14.21740	03	07	24.49	+14	31	13.9	17.1	R 699
29820	2001	10	15.22237	00	08	18.09	+00	48	50.7	18.6	704	29830	2001	10	14.24551	03	07	23.42	+14	31	05.4		699
29820	2001	10	16.25318	00	07	40.97	+00	44	53.0	17.9	704	29830	2001	10	14.27367	03	07	22.35	+14	30	56.7		699
29820	2001	10	16.26974	00	07	40.38	+00	44	49.3	18.0	704	29830	2001	10	14.30187	03	07	21.24	+14	30	48.1		699
29820	2001	10	16.28581	00	07	39.80	+00	44	44.7	18.8	704	29831	2001	10	16.32607	03	38	51.70	+07	12	34.7	17.7	704
29820	2001	10	16.30371	00	07	39.11	+00	44	41.4	18.5	704	29831	2001	10	16.34180	03	38	51.17	+07	12	28.0	17.8	704
29820	2001	10	16.31922	00	07	38.49	+00	44	37.8	18.7	704	29831	2001	10	16.35756	03	38	50.71	+07	12	20.9	18.1	704
29821	2001	10	13.32452	03	27	15.71	+12	34	21.7	17.9	704	29831	2001	10	16.37332	03	38	50.14	+07	12	14.0	17.7	704
29821	2001	10	13.34035	03	27	15.05	+12	34	21.5	18.1	704	29831	2001	10	16.38973	03	38	49.63	+07	12	06.6	17.7	704
29821	2001	10	13.35676	03	27	14.34	+12	34	22.0	18.1	704	29832	2001	10	10.33242	01	19	21.95	+00	05	50.3	18.6	644
29821	2001	10	13.37255	03	27	13.63	+12	34	21.8	18.1	704	29832	2001	10	10.35282	01	19	20.84	+00	05	44.2	18.6	644
29821	2001	10	13.38840	03	27	13.01	+12	34	21.2	18.4	704	29832	2001	10	10.37397	01	19	19.69	+00	05	38.0	18.7	644
29822	2001	10	11.23610	23	30	58.58	+01	08	16.2	19.0	644	29832	2001	10	13.24315	01	16	48.68	+00	08	10.7	18.0	704
29822	2001	10	11.25729	23	30	57.68	+01	08	12.7	19.2	644	29832	2001	10	13.25956	01	16	47.86	+00	08	15.1	18.4	704
29822	2001	10	11.27848	23	30	56.77	+01	08	09.0	19.4	644	29832	2001	10	13.27506	01	16	46.98	+00	08	19.4	18.2	704
29822	2001	10	13.17113	23	29	39.98	+01	02	51.7	18.8	704	29832	2001	10	13.29230	01	16	45.97	+00	08	24.7	18.6	704
29822	2001	10	13.18725	23	29	39.26	+01	02	50.2	18.9	704	29832	2001	10	16.25998	01	14	09.30	+00	22	02.6	18.4	704
29822	2001	10	13.20397	23	29	38.61	+01	02	46.7	19.0	704	29832	2001	10	16.27669	01	14	08.35	+00	22	06.1	19.1	704
29822	2001	10	13.21986	23	29	37.95	+01	02	44.7	19.2	704	29832	2001	10	16.29324	01	14	07.49	+00	22	12.1	18.7	704
29822	2001	10	13.23572	23	29	37.31	+01	02	42.1	19.2	704	29832	2001	10	16.31034	01	14	06.56	+00	22	16.0	18.5	704
29822	2001	10	16.18288	23	27	44.87	+00	54	56.0	18.5	704	29832	2001	10	16.32656	01	14	05.69	+00	22	21.7	18.8	704
29822	2001	10	16.19882	23	27	44.25	+00	54	54.9	19.0	704	29833	2001	10	11.37077	00	53	06.92	+06	41	36.4	18.5	644
29822	2001	10	16.21520	23	27	43.71	+00	54	52.6	19.4	704	29833	2001	10	11.39198	00	53	05.84	+06	41	27.4	18.4	644
29822	2001	10	16.24952	23	27	42.36	+00	54	46.6	19.4	704	29833	2001	10	11.41328	00	53	04.77	+06	41	20.3	18.3	644
29823	2001	10	13.30355	02	25	06.67	+03	00	27.0	19.4	R 683	29833	2001	10	13.21011	00	51	36.95	+06	31	08.8	18.3	R 699
29823	2001	10	13.31324	02	25	06.20	+03	00	25.4	19.1	R 683	29833	2001	10	13.23355	00	51	35.70	+06	31	00.4		699
29823	2001	10	13.32662	02	25	05.40	+03	00	22.8	19.8	R 683	29833	2001	10	13.24497	00	51	35.23	+06	30	56.4	19.0	704
29823	2001	10	14.23067	02	24	20.24	+02	57	32.8	17.9	R 699	29833	2001	10	13.25695	00	51	34.55	+06	30	52.6		699
29823	2001	10	14.25880	02	24	18.76	+02	57	27.2		699	29833	2001	10	13.27635	00	51	33.65	+06	30	47.1	19.2	704
29823	2001	10	14.28699	02	24	17.33	+02	57	22.4		699	29833	2001	10	13.28038	00	51	33.41	+06	30	44.8		699
29823	2001	10	14.31520	02	24	15.85	+02	57	17.7		699	29833	2001	10	13.29200	00	51	32.86	+06	30	41.4	19.2	704
29823	2001	10	16.25561	02	22	36.50	+02	51	19.5	18.5	704	29833	2001	10	13.30790	00	51	32.03	+06	30	35.5	19.4	704
29823	2001	10	16.27134	02	22	35.62	+02	51	17.3	18.6	704	29833	2001	10	16.24702	00	49	10.02	+06	14	00.3	18.6	704
29823	2001	10	16.28706	02	22	34.78	+02	51	14.6	18.5	704	29833	2001	10	16.26274	00	49	09.25	+06	13	55.7	18.9	704
29823	2001	10	16.30279	02	22	33.95	+02	51	11.7	18.7	704	29833	2001	10	16.27846	00	49	08.46	+06	13	50.3	19.0	704
29823	2001	10	16.31854	02	22	33.08	+02	51	08.8	18.3	704	29833	2001	10	16.29419	00	49	07.69	+06	13	44.8	18.9	704
29825	2001	10	04.21699	22	43	45.32	-09	57	25.2	18.8	644	29833	2001	10	16.30993	00	49	06.89	+06	13	39.5	19.0	704
29825	2001	10	04.23910	22	43	44.63	-09	57	28.4	18.8	644	29834	2001	10	06.19426	01	00	53.41	+06	17	05.2	17.7	704
29825	2001	10	04.26082	22	43	43.95	-09	57	31.3	18.8	644	29834	2001	10	06.20972	01	00	52.65	+06	17	01.8	18.0	704
29825	2001	10	06.11691	22	42	53.32	-10	01	52.4	18.8	704	29834	2001	10	06.22522	01	00	51.83	+06	16	57.7	17.7	704
29825	2001	10	06.13309	22	42	52.83	-10	01	56.2	18.9	704	29834	2001	10	06.24071	01	00	51.06	+06	16	53.0	17.7	704
29825	2001	10	06.14887	22	42	52.45	-10	01	57.4	19.1	704	29834	2001	10	11.37195	00	56	40.07	+05	54	38.1	17.4	644
29825	2001	10	06.16482	22	42	52.02	-10	01	59.3	18.6	704	29834	2001	10	11.39316	00	56	39.00	+05	54	32.4	17.1	644
29825	2001	10	11.18190	22	41	02.58	-10	10	42.0	18.9	704	29834	2001	10	11.41447	00	56	37.94	+05	54	26.9	17.2	644
29825	2001	10	11.19811	22	41	02.26	-10	10	42.2	19.3	704	29834	2001	10	13.21011	00	55	10.85	+05	46	40.7	17.5	R 699
29825	2001	10	11.21465	22	41	01.94	-10	10	45.2	19.3	704	29834	2001	10	13.23355	00	55	09.70	+05	46	34.5		699
29825	2001	10	11.24716	22	41	01.29	-10	10	46.7	19.3	704	29834	2001	10	13.24508	00	55	09.09	+05	46	32.1	17.9	704
29826	2001	10	08.39650	05	30	21.06	+36	20	58.9	16.8	704	29834	2001	10	13.25695	00	55	08.51	+05	46	28.9		699
29826	2001	10	08.41196	05	30	22.19	+36	21	06.9														

29838	2001	10	15.19061	00	16	12.29	+00	42	01.1	20.0	704	29851	2001	10	15.98804	01	25	45.03	+09	21	25.3	557	
29838	2001	10	15.20644	00	16	11.62	+00	41	58.3	19.9	704	29851	2001	10	16.02913	01	25	43.01	+09	21	12.2	557	
29838	2001	10	15.22226	00	16	11.01	+00	41	54.2	19.5	704	29852	2001	10	06.36475	00	27	14.46	+07	58	35.0	18.4	644
29839	2001	10	06.39615	00	36	55.95	+01	18	02.6	18.9	644	29852	2001	10	06.37808	00	27	13.78	+07	58	31.3	18.3	644
29839	2001	10	06.40701	00	36	55.45	+01	17	59.9	19.1	644	29852	2001	10	06.38881	00	27	13.22	+07	58	28.3	18.2	644
29839	2001	10	06.41765	00	36	54.96	+01	17	57.3	19.0	644	29852	2001	10	14.17708	00	20	52.17	+07	21	43.6	19.1	704
29839	2001	10	13.17721	00	32	01.06	+00	49	58.8	19.3	704	29852	2001	10	14.19281	00	20	51.40	+07	21	39.3	19.7	704
29839	2001	10	13.19420	00	32	00.42	+00	49	57.4	19.4	704	29852	2001	10	14.20854	00	20	50.65	+07	21	35.1	19.6	704
29839	2001	10	13.21009	00	31	59.69	+00	49	53.9	19.3	704	29852	2001	10	14.22430	00	20	49.88	+07	21	30.9	19.1	704
29839	2001	10	13.22597	00	31	59.00	+00	49	50.1	19.5	704	29852	2001	10	14.24007	00	20	49.08	+07	21	26.3	19.7	704
29839	2001	10	13.24183	00	31	58.36	+00	49	46.1	19.3	704	29852	2001	10	16.24466	00	19	16.19	+07	12	04.5	19.2	704
29841	2001	10	12.35683	03	28	18.86	+19	54	15.2	18.6 R	699	29852	2001	10	16.27610	00	19	14.78	+07	11	55.8	19.1	704
29841	2001	10	12.37877	03	28	18.20	+19	54	13.9		699	29852	2001	10	16.29183	00	19	14.02	+07	11	50.6	19.0	704
29841	2001	10	12.41127	03	28	17.13	+19	54	12.3		699	29852	2001	10	16.30757	00	19	13.24	+07	11	46.7	19.3	704
29841	2001	10	12.43330	03	28	16.35	+19	54	12.7		699	29853	2001	10	08.37413	00	40	09.60	-04	39	11.5	17.8	644
29841	2001	10	13.32528	03	27	49.65	+19	53	39.2	19.0	704	29853	2001	10	08.39456	00	40	08.69	-04	39	18.0	18.0	644
29841	2001	10	13.34116	03	27	49.11	+19	53	39.2	19.3	704	29853	2001	10	08.41576	00	40	07.75	-04	39	24.9	18.1	644
29841	2001	10	13.35736	03	27	48.52	+19	53	37.8	19.4	704	29853	2001	10	11.25985	00	38	05.59	-04	54	11.2	17.8	704
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29841	2001	10	18.39624	03	24	51.26	+19	49	00.2	18.7 V	333	29854	2001	10	12.26442	01	30	00.69	+07	28	49.4	16.0 R	699
29842	2001	10	15.33677	03	20	56.01	+03	25	20.4	19.0 R	683	29854	2001	10	12.28778	01	29	59.16	+07	28	50.1		699
29842	2001	10	15.34790	03	20	55.61	+03	25	14.0	18.7 R	683	29854	2001	10	12.31121	01	29	57.63	+07	28	50.8		699
29842	2001	10	15.36280	03	20	55.22	+03	25	10.7	19.5 R	683	29854	2001	10	12.33472	01	29	56.08	+07	28	51.4		699
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29842	2001	10	16.33363	03	20	21.09	+03	19	13.1	18.9 R	683	29854	2001	10	13.26399	01	28	57.07	+07	29	16.7	16.9	704
29842	2001	10	16.33999	03	20	20.80	+03	19	12.4	19.2	704	29854	2001	10	13.27974	01	28	56.04	+07	29	16.9	16.8	704
29842	2001	10	16.34475	03	20	20.68	+03	19	09.6	18.8 R	683	29854	2001	10	13.29539	01	28	55.01	+07	29	17.0	16.8	704
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29842	2001	10	16.38791	03	20	19.08	+03	18	53.9	19.4	704	29854	2001	10	14.20231	01	27	57.23	+07	29	41.1		699
29843	2001	10	10.51375	03	08	23.35	+05	59	28.8	19.7	644	29854	2001	10	14.20699	01	27	56.94	+07	29	41.2		699
29843	2001	10	10.52424	03	08	23.02	+05	59	24.9	19.5	644	29855	2001	10	10.39991	02	02	36.17	+05	37	12.1	17.5	644
29843	2001	10	10.53475	03	08	22.69	+05	59	21.1	19.5	644	29855	2001	10	10.42095	02	02	35.19	+05	37	04.2	17.4	644
29843	2001	10	13.41167	03	06	48.83	+05	41	21.7	18.1 R	699	29855	2001	10	10.44202	02	02	34.20	+05	36	56.4	17.4	644
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29844	2001	10	13.27050	02	56	24.53	+12	06	42.2	18.6	704	29855	2001	10	16.25357	01	58	02.07	+05	01	05.5	17.6	704
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29844	2001	10	13.30309	02	56	23.22	+12	06	34.7	18.3	704	29855	2001	10	16.28502	01	58	00.48	+05	00	53.8	17.8	704
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29882	2001	10	10.39393	01 30 50.12	+01 12 40.7	17.9	644	29897	2001	10	13.21671	23 51 43.80	-05 00 17.8	19.2	704
29882	2001	10	13.24406	01 28 39.47	+00 44 46.9	18.1	704	29897	2001	10	13.23345	23 51 43.15	-05 00 20.4	18.9	704
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29915	2001	09	25.31610</												

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29926	2001	10	15.32440	03 52 02.63	+17 02 36.5	17.3	V	333	29940	2001	10	13.31727	02 44 23.18	+09 51 27.9	18.8	704
29926	2001	10	15.32575	03 52 02.57	+17 02 37.7	17.5	V	333	29940	2001	10	14.22444	02 43 48.92	+09 45 39.3	18.3	R 699
29926	2001	10	15.38176	03 52 00.83	+17 02 40.6	17.9	V	333	29940	2001	10	14.25255	02 43 47.76	+09 45 29.1		699
29926	2001	10	15.38725	03 52 00.63	+17 02 40.4	17.4	V	333	29940	2001	10	14.28071	02 43 46.66	+09 45 16.5		699
29926	2001	10	15.38861	03 52 00.53	+17 02 40.6	17.7	V	333	29940	2001	10	14.30893	02 43 45.53	+09 45 06.4		699
29926	2001	10	15.40190	03 52 00.17	+17 02 41.3	17.9	V	333	29941	2001	10	06.20849	00 49 35.34	+04 58 56.5	18.2	704
29926	2001	10	15.40735	03 51 59.99	+17 02 41.3	17.4	V	333	29941	2001	10	06.22399	00 49 34.68	+04 58 52.3	18.6	704
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29927	2001	10	12.35920	04 02 40.76	+20 47 40.9	18.1	R	699	29941	2001	10	06.43532	00 49 24.97	+04 57 57.9	18.5	644
29927	2001	10	12.38111	04 02 40.31	+20 47 39.7			699	29941	2001	10	06.44598	00 49 24.50	+04 57 55.0	18.6	644
29927	2001	10	12.41361	04 02 39.53	+20 47 35.5			699	29941	2001	10	06.45664	00 49 24.00	+04 57 52.1	18.5	644
29927	2001	10	12.43563	04 02 39.03	+20 47 34.0			699	29941	2001	10	11.36724	00 45 44.87	+04 36 45.7	18.4	644
29927	2001	10	13.32886	04 02 20.83	+20 46 09.8	18.8		704	29941	2001	10	11.38852	00 45 43.92	+04 36 40.3	18.6	644
29927	2001	10	13.34474	04 02 20.38	+20 46 09.8	18.9		704	29941	2001	10	11.40980	00 45 42.96	+04 36 34.9	18.7	644
29927	2001	10	13.36094	04 02 20.10	+20 46 06.9	19.0		704	29941	2001	10	13.17831	00 44 25.21	+04 29 04.7	18.8	704
29927	2001	10	13.37719	04 02 19.71	+20 46 06.1	19.1		704	29941	2001	10	13.19509	00 44 24.47	+04 29 00.1	18.9	704
29927	2001	10	13.39299	04 02 19.18	+20 46 03.9	19.4		704	29941	2001	10	13.20931	00 44 23.88	+04 28 56.9	18.2	R 699
29928	2001	10	12.27376	01 01 32.47	+07 50 58.8	17.2	R	699	29941	2001	10	13.21098	00 44 23.80	+04 28 56.2	18.9	704
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29928	2001	10	12.32062	01 01 30.37	+07 50 35.8			699	29941	2001	10	13.23276	00 44 22.83	+04 28 50.4		699
29928	2001	10	12.34414	01 01 29.31	+07 50 24.7			699	29941	2001	10	13.24271	00 44 22.35	+04 28 48.1	18.9	704
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29928	2001	10	13.26150	01 00 49.80	+07 43 02.0	17.9		704	29941	2001	10	13.27960	00 44 20.67	+04 28 38.6		699
29928	2001	10	13.27725	01 00 49.12	+07 42 54.4	18.1		704	29941	2001	10	16.24669	00 42 12.29	+04 16 17.6	18.7	704
29928	2001	10	13.29290	01 00 48.36	+07 42 46.7	17.6		704	29941	2001	10	16.26241	00 42 11.55	+04 16 14.2	19.5	704
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29928	2001	10	14.19128	01 00 09.83	+07 35 33.2	17.4	R	699	29941	2001	10	16.29386	00 42 10.20	+04 16 05.8	19.0	704
29928	2001	10	14.19601	01 00 09.62	+07 35 30.9			699	29941	2001	10	16.30960	00 42 09.51	+04 16 02.3	18.8	704
29928	2001	10	14.20075	01 00 09.42	+07 35 28.5			699	29942	2001	10	13.39761	04 09 09.64	+11 41 19.5	17.8	R 699
29928	2001	10	14.20541	01 00 09.20	+07 35 26.1			699	29942	2001	10	13.42261	04 09 09.07	+11 41 12.1		699
29929	2001	10	13.33004	04 16 00.39	+22 43 04.4	18.0		704	29942	2001	10	13.44763	04 09 08.65	+11 41 04.5		699
29929	2001	10	13.34585	04 16 00.11	+22 43 07.0	18.6		704	29942	2001	10	13.47256	04 09 08.15	+11 40 57.2		699
29929	2001	10	13.36206	04 15 59.69	+22 43 07.2	18.5		704	29944	2001	10	11.26667	01 31 19.93	-09 58 24.1	17.9	704
29929	2001	10	13.37831	04 15 59.47	+22 43 10.3	18.4		704	29944	2001	10	11.28311	01 31 19.27	-09 58 28.8	18.5	704
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29930	2001	10	13.41941	05 45 53.23	+18 16 04.5	18.9		704	29944	2001	10	11.31552	01 31 17.97	-09 58 34.9	18.2	704
29930	2001	10	13.43522	05 45 53.63	+18 16 03.8	18.7		704	29944	2001	10	11.33196	01 31 17.36	-09 58 39.2	18.1	704
29930	2001	10	13.45068	05 45 54.03	+18 16 01.6	18.7		704	29945	2001	10	06.19113	00 27 18.14	+00 19 39.8	17.0	704
29930	2001	10	13.46657	05 45 54.44	+18 15 59.9	18.6		704	29945	2001	10	06.20660	00 27 17.51	+00 19 30.2	17.4	704
29931	2001	10	13.30556	00 45 19.30	+19 34 03.4	16.7		644	29945	2001	10	06.22210	00 27 16.88	+00 19 20.3	17.2	704
29931	2001	10	13.32672	00 45 18.38	+19 33 54.0	16.9		644	29945	2001	10	06.23758	00 27 16.23	+00 19 10.8	16.8	704
29931	2001	10	13.34778	00 45 17.47	+19 33 44.6	16.9		644	29945	2001	10	06.36122	00 27 11.26	+00 17 53.9	16.3	644
29932	2001	10	07.42667	01 56 17.07	+14 43 37.3	19.8		644	29945	2001	10	06.37449	00 27 10.71	+00 17 45.7	16.3	644
29932	2001	10	07.44928	01 56 16.17	+14 43 28.1	19.9		644	29945	2001	10	06.38512	00 27 10.29	+00 17 39.1	16.5	644
29932	2001	10	07.47169	01 56 15.27	+14 43 19.5	19.6		644	29945	2001	10	13.17586	00 22 50.41	-00 51 20.6	17.1	704
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29932	2001	10	11.45762	01 53 36.88	+14 16 42.6	18.6		644	29945	2001	10	13.20874	00 22 49.15	-00 51 40.1	17.4	704
29932	2001	10	11.47869	01 53 36.01	+14 16 34.0	18.6		644	29945	2001	10	13.22461	00 22 48.54	-00 51 49.7	17.3	704
29932	2001	10	12.25664	01 53 04.56	+14 11 13.6	18.2	R	699	29945	2001	10	13.24048	00 22 47.95	-00 51 59.0	17.2	704
29932	2001	10	12.27998	01 53 03.53	+14 11 04.2			699	29945	2001	10	16.25469	00 20 58.85	-01 21 18.9	17.2	704
29932	2001	10	12.30337	01 53 02.58	+14 10 55.1			699	29945	2001	10	16.27125	00 20 58.23	-01 21 28.3	17.6	704
29932	2001	10	12.32689	01 53 01.60	+14 10 44.9			699	29945	2001	10	16.28792	00 20 57.65	-01 21 37.9	17.5	704
29932	2001	10	13.25140	01 52 23.64	+14 04 21.2	18.7		704	29945	2001	10	16.30521	00 20 57.01	-01 21 47.9	17.3	704
29932	2001	10	13.26705	01 52 22.94	+14 04 14.9	18.9		704	29945	2001	10	16.32101	00 20 56.44	-01 21 57.1	17.3	704
29932	2001	10	13.28280	01 52 22.28	+14 04 08.8	19.1		704	29946	2001	10	13.41090	03 24 28.30	+04 20 41.1	17.8	R 699
29932	2001	10	13.29869	01 52 21.59	+14 04 01.7	18.6		704	29946	2001	10	13.43593	03 24 27.52	+04 20 34.9		699
29932	2001	10	13.31438	01 52 20.95	+14 03 55.3	19.4		704	29946	2001	10	13.46091	03 24 26.67	+04 20 29.6		699
29933	2001	10	13.32707	03 53 37.83	+14 15 03.6	18.5		704	29946	2001	10	13.48582	03 24 25.76	+04 20 23.9		699
29933	2001	10	13.34290	03 53 37.48	+14 14 58.2	18.7		704	29946	2001	10	16.32414	03 22 51.26	+04 10 03.3	18.3	704
29933	2001	10	13.35931	03 53 37.07	+14 14 52.9	19.7		704	29946	2001	10	16.33987	03 22 50.68	+04 09 59.7	18.5	704
29933	2001	10	13.37509	03 53 36.75	+14 14 49.3	19.0		704	29946	2001	10	16.35563	03 22 50.14	+04 09 55.8	18.3	704
29933	2001	10	13.39093	03 53 36.36	+14 14 41.9	18.8		704	29946	2001	10	16.37139	03 22 49.55	+04 09 52.5	18.4	704
29934	2001	10	11.17724	22 14 15.71	-04 29 27.6	18.4		704	29946	2001	10	16.38779	03 22 48.96	+04 09 49.2	18.6	704
29934	2001	10	11.19339	22 14 15.40	-04 29 32.3	19.0		704	29947	2001	10	14.34911	04 24 09.54	-03 31 23.8	17.2	R 699
29934	2001	10	11.20996	22 14 15.06	-04 29 37.3	18.5		704	29947	2001	10	14.37665	04 24 09.04	-03 31 33.3		699
29934	2001	10	11.22619	22 14 14.75	-04 29 42.2	18.7		704	29947	2001	10	14.40430	04 24 08.60	-03 31 43.3		699
29934	2001	10	11.24247	22 14 14.45	-04 29 47.0	18.5		704	29947	2001	10	14.43197				

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29953	2001	10	13.35905	03	29	09.27	+03	06	58.6	17.7	R	683	29963	2001	10	15.33489	03	02	08.08	+03	05	34.4	18.5	R	683
29953	2001	10	13.37151	03	29	08.97	+03	06	55.4	17.6	R	683	29963	2001	10	15.34903	03	02	07.71	+03	05	26.7	18.4	R	683
29953	2001	10	14.33654	03	28	38.70	+03	03	22.2	17.0	R	699	29963	2001	10	16.32233	03	01	34.86	+02	56	36.1	18.2		704
29953	2001	10	14.34483	03	28	38.50	+03	03	20.6	17.3	R	683	29963	2001	10	16.33806	03	01	34.29	+02	56	27.5	18.5		704
29953	2001	10	14.35597	03	28	38.07	+03	03	18.7	17.4	R	683	29963	2001	10	16.35381	03	01	33.75	+02	56	19.0	18.5		704
29953	2001	10	14.36406	03	28	37.79	+03	03	16.0			699	29963	2001	10	16.36957	03	01	33.16	+02	56	10.4	18.4		704
29953	2001	10	14.36913	03	28	37.50	+03	03	14.2	17.5	R	683	29963	2001	10	16.38580	03	01	32.61	+02	56	01.7	18.3		704
29953	2001	10	14.39165	03	28	36.85	+03	03	10.2			699	29964	2001	10	11.26641	01	30	48.08	-08	23	05.8	18.8		704
29953	2001	10	14.41933	03	28	35.91	+03	03	03.8			699	29964	2001	10	11.28286	01	30	47.44	-08	23	12.2	19.1		704
29953	2001	10	15.34173	03	28	05.96	+02	59	42.5	17.3	R	683	29964	2001	10	11.29906	01	30	46.67	-08	23	16.6	19.3		704
29953	2001	10	15.35286	03	28	05.56	+02	59	39.2	17.2	R	683	29964	2001	10	11.31527	01	30	45.87	-08	23	23.9	19.7		704
29953	2001	10	15.36675	03	28	05.10	+02	59	35.3	17.3	R	683	29964	2001	10	11.33170	01	30	45.17	-08	23	24.8	19.3		704
29953	2001	10	16.32460	03	27	32.48	+02	56	08.8	17.3		704	29965	2001	10	10.27254	23	38	52.27	-11	30	25.8	19.0		644
29953	2001	10	16.34033	03	27	31.89	+02	56	05.2	17.6		704	29965	2001	10	10.29368	23	38	51.48	-11	30	28.9	18.9		644
29953	2001	10	16.35609	03	27	31.35	+02	56	02.1	17.7		704	29965	2001	10	10.31462	23	38	50.71	-11	30	32.1	18.9		644
29953	2001	10	16.37185	03	27	30.75	+02	55	58.6	17.6		704	29966	2001	10	08.32116	00	04	52.24	-05	06	21.8	18.4		644
29953	2001	10	16.38825	03	27	30.16	+02	55	55.1	17.4		704	29966	2001	10	08.34217	00	04	51.51	-05	06	28.8	18.4		644
29954	2001	10	02.46204	02	55	58.68	+09	28	41.8	18.5		644	29966	2001	10	08.36348	00	04	50.77	-05	06	36.0	18.6		644
29954	2001	10	02.47302	02	55	58.37	+09	28	38.4	18.7		644	29966	2001	10	11.25580	00	03	14.44	-05	22	21.6	19.1		704
29954	2001	10	02.48477	02	55	58.12	+09	28	34.8	18.9		644	29966	2001	10	11.27250	00	03	13.86	-05	22	27.3	18.8		704
29954	2001	10	10.48882	02	52	08.73	+08	42	04.0	17.8		644	29966	2001	10	11.28887	00	03	13.31	-05	22	32.9	18.9		704
29954	2001	10	10.50099	02	52	08.31	+08	41	59.4	17.9		644	29966	2001	10	11.30508	00	03	12.74	-05	22	37.7	18.8		704
29954	2001	10	10.51145	02	52	07.95	+08	41	55.8	17.9		644	29966	2001	10	11.32136	00	03	12.22	-05	22	43.4	19.0		704
29954	2001	10	13.25440	02	50	33.73	+08	25	15.1	17.9		704	29966	2001	10	13.18521	00	02	12.77	-05	32	24.7	19.2		704
29954	2001	10	13.26992	02	50	33.17	+08	25	08.9	18.2		704	29966	2001	10	13.20071	00	02	12.28	-05	32	29.1	18.8		704
29954	2001	10	13.28707	02	50	32.53	+08	25	03.1	17.9		704	29966	2001	10	13.21705	00	02	11.72	-05	32	34.2	19.0		704
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29954	2001	10	13.31797	02	50	31.38	+08	24	52.0	17.9		704	29968	2001	10	13.41323	03	15	24.30	+11	43	28.1	18.7	R	699
29954	2001	10	14.22444	02	49	58.55	+08	19	17.5	17.6	R	699	29968	2001	10	13.43828	03	15	23.47	+11	43	19.0			699
29954	2001	10	14.25255	02	49	57.51	+08	19	07.2			699	29968	2001	10	13.46323	03	15	22.62	+11	43	09.6			699
29954	2001	10	14.28071	02	49	56.42	+08	18	56.7			699	29968	2001	10	13.48815	03	15	21.91	+11	42	59.6			699
29954	2001	10	14.30893	02	49	55.34	+08	18	46.7			699	29969	2001	10	13.34641	04	15	03.07	+17	23	37.2	19.9		704
29955	2001	10	11.26757	01	47	02.00	-05	41	44.9	18.6		704	29969	2001	10	13.36262	04	15	02.83	+17	23	35.4	19.7		704
29955	2001	10	11.28402	01	47	01.27	-05	41	49.8	19.2		704	29969	2001	10	13.39466	04	15	02.12	+17	23	32.7	19.2		704
29955	2001	10	11.30021	01	47	00.55	-05	41	54.5	18.9		704	29970	2001	10	02.42579	02	41	27.53	+08	16	06.9	18.3		644
29955	2001	10	11.31643	01	46	59.81	-05	41	59.6	19.1		704	29970	2001	10	02.43728	02	41	27.20	+08	16	01.5	18.4		644
29955	2001	10	11.33287	01	46	59.05	-05	42	05.1	18.9		704	29970	2001	10	02.44895	02	41	26.86	+08	15	56.5	18.8		644
29955	2001	10	15.23818	01	44	05.58	-06	00	44.4	19.0		704	29970	2001	10	10.45608	02	37	06.96	+07	13	05.6	18.2		644
29955	2001	10	15.25407	01	44	04.86	-06	00	48.5	19.6		704	29970	2001	10	10.46654	02	37	06.54	+07	13	00.4	17.9		644
29955	2001	10	15.26996	01	44	04.09	-06	00	53.2	19.3		704	29970	2001	10	10.48309	02	37	05.91	+07	12	52.3	18.0		644
29955	2001	10	15.28581	01	44	03.38	-06	00	57.1	19.2		704	29970	2001	10	13.25136	02	35	19.42	+06	50	11.6	18.5		704
29955	2001	10	15.30166	01	44	02.66	-06	01	01.9	19.5		704	29970	2001	10	13.26795	02	35	18.72	+06	50	03.9	18.6		704
29956	2001	10	04.39510	04	00	00.05	+01	00	31.2	19.5		644	29970	2001	10	13.28509	02	35	18.02	+06	49	55.2	18.5		704
29956	2001	10	04.41653	03	59	59.80	+01	00	23.7	18.8		644	29970	2001	10	13.30056	02	35	17.39	+06	49	48.2	18.6		704
29956	2001	10	04.44289	03	59	59.49	+01	00	13.4	19.5		644	29970	2001	10	13.31601	02	35	16.73	+06	49	40.0	18.5		704
29956	2001	10	14.34205	03	57	03.65	+00	00	42.5	17.7	R	699	29970	2001	10	14.22755	02	34	39.97	+06	42	07.5	17.7	R	699
29956	2001	10	14.36957	03	57	02.95	+00	00	31.7			699	29970	2001	10	14.25568	02	34	38.80	+06	41	54.0			699
29956	2001	10	14.39718	03	57	02.25	+00	00	21.9			699	29970	2001	10	14.28385	02	34	37.61	+06	41	39.8			699
29956	2001	10	14.42488	03	57	01.52	+00	00	11.8			699	29970	2001	10	14.31207	02	34	36.42	+06	41	25.3			699
29956	2001	10	16.34323	03	56	13.16	-00	11	09.3	18.4		704	29970	2001	10	16.31937	02	33	12.40	+06	24	43.1	18.1		704
29956	2001	10	16.35873	03	56	12.74	-00	11	14.5	18.8		704	29970	2001	10	16.33510	02	33	11.70	+06	24	35.1	18.3		704
29956	2001	10	16.37444	03	56	12.27	-00	11	19.8	18.6		704	29970	2001	10	16.35084	02	33	11.01	+06	24	26.8	18.3		704
29956	2001	10	16.39148	03	56	11.81	-00	11	26.6	18.7		704	29970	2001	10	16.36660	02	33	10.29	+06	24	19.2	18.3		704
29956	2001	10	16.40707	03	56	11.40	-00	11	31.4	18.9		704	29970	2001	10	16.38283	02	33	09.57	+06	24	10.5	18.3		704
29958	2001	10	08.38865	00	43	14.36	-04	33	17.2	19.9		644	29972	2001	10	11.48477	02	03	11.37	+15	37	21.9	18.6		644
29958	2001	10	08.40986	00	43	13.42	-04	33	24.1	19.3		644	29972	2001	10	11.50848	02	03	10.37	+15	37	13.8	18.8		644
29958	2001	10	08.43104	00	43	12.51	-04	33																	

29976	2001	10	13.21186	00	27	01.72	+40	10	17.7	18.2	704	30010	2001	10	13.10034	20	39	07.73	-23	52	59.6	18.3	704
29976	2001	10	13.22772	00	27	01.03	+40	10	15.6	18.3	704	30010	2001	10	13.11714	20	39	08.59	-23	52	49.9	18.6	704
29976	2001	10	15.16158	00	25	43.01	+40	05	40.8	17.8	704	30010	2001	10	13.13271	20	39	09.20	-23	52	41.4	17.9	704
29976	2001	10	15.17765	00	25	42.35	+40	05	38.4	17.9	704	30010	2001	10	13.14810	20	39	09.89	-23	52	32.4	17.9	704
29976	2001	10	15.19315	00	25	41.71	+40	05	36.6	18.3	704	30011	2001	09	12.36008	00	52	30.10	+01	39	06.4	17.5	R 1 695
29976	2001	10	15.20861	00	25	41.10	+40	05	34.0	18.3	704	30011	2001	09	12.44670	00	52	25.31	+01	38	49.9		1 695
29976	2001	10	15.22433	00	25	40.45	+40	05	31.8	18.2	704	30011	2001	10	06.19113	00	27	46.04	+00	12	18.3	18.1	704
29976	2001	10	18.15668	00	23	44.83	+39	57	36.2	18.0	704	30011	2001	10	06.20660	00	27	44.99	+00	12	15.4	18.3	704
29976	2001	10	18.17339	00	23	44.16	+39	57	33.1	18.0	704	30011	2001	10	06.22210	00	27	43.94	+00	12	11.8	18.3	704
29976	2001	10	18.18929	00	23	43.55	+39	57	30.4	18.1	704	30011	2001	10	06.23758	00	27	42.99	+00	12	09.9	18.1	704
29976	2001	10	18.20621	00	23	42.91	+39	57	26.9	18.4	704	30011	2001	10	06.36122	00	27	34.95	+00	11	44.7	17.6	644
29976	2001	10	18.22223	00	23	42.24	+39	57	24.3	18.4	704	30011	2001	10	06.37449	00	27	34.07	+00	11	42.1	17.6	644
29977	2001	10	11.35192	02	55	50.01	-13	04	22.1	18.3	704	30011	2001	10	06.38512	00	27	33.38	+00	11	40.0	17.6	644
29977	2001	10	11.36892	02	55	49.50	-13	04	26.1	19.0	704	30011	2001	10	13.17586	00	20	46.46	+00	08	09.9	18.2	704
29977	2001	10	11.38455	02	55	49.17	-13	04	29.7	18.3	704	30011	2001	10	13.19285	00	20	45.45	+00	08	12.3	18.6	704
29977	2001	10	11.39991	02	55	48.77	-13	04	34.0	18.7	704	30011	2001	10	13.20874	00	20	44.52	+00	08	14.9	18.7	704
29977	2001	10	11.41529	02	55	48.40	-13	04	37.8	18.4	704	30011	2001	10	13.22461	00	20	43.57	+00	08	16.9	18.7	704
29981	2001	10	11.42161	01	12	59.29	+05	59	37.5	20.6	644	30011	2001	10	13.24048	00	20	42.65	+00	08	19.5	18.6	704
29981	2001	10	11.42447	01	12	59.25	+05	59	37.9	19.4	644	30011	2001	10	16.25423	00	17	58.85	+00	15	15.6	18.7	704
29981	2001	10	11.44258	01	12	59.06	+05	59	35.7	20.3	644	30011	2001	10	16.27078	00	17	57.93	+00	15	18.1	19.2	704
29981	2001	10	11.44540	01	12	59.00	+05	59	36.1	19.4	644	30011	2001	10	16.28688	00	17	57.04	+00	15	19.8	19.1	704
29981	2001	10	11.46357	01	12	58.80	+05	59	34.0	20.3	644	30011	2001	10	16.30475	00	17	56.08	+00	15	22.4	19.1	704
29981	2001	10	11.46642	01	12	58.76	+05	59	34.4	19.3	644	30011	2001	10	16.32053	00	17	55.23	+00	15	24.4	18.4	704
29981	2001	10	18.28156	01	11	40.79	+05	50	17.1	19.6	644	30012	2001	10	13.17496	00	06	48.48	+02	57	21.2	19.2	704
29981	2001	10	18.30196	01	11	40.54	+05	50	15.5	19.7	644	30012	2001	10	13.19194	00	06	47.52	+02	57	17.4	19.0	704
29981	2001	10	18.32544	01	11	40.29	+05	50	13.6	20.0	644	30012	2001	10	13.20782	00	06	46.70	+02	57	14.2	19.4	704
29995	2001	10	11.18342	23	04	51.36	-10	40	20.7	19.3	704	30012	2001	10	13.21405	00	06	46.38	+02	57	13.3	18.4	R 699
29995	2001	10	11.19993	23	04	50.75	-10	40	19.7	19.4	704	30012	2001	10	13.22370	00	06	45.74	+02	57	12.0	19.1	704
29995	2001	10	11.21617	23	04	50.11	-10	40	22.2	19.5	704	30012	2001	10	13.23744	00	06	45.09	+02	57	08.6		699
29995	2001	10	11.23239	23	04	49.57	-10	40	21.3	19.4	704	30012	2001	10	13.23956	00	06	44.87	+02	57	08.1	19.1	704
29996	2001	10	05.37645	01	08	16.99	+37	32	54.3	18.2	644	30012	2001	10	13.26085	00	06	43.73	+02	57	04.7		699
29996	2001	10	05.39810	01	08	14.82	+37	32	59.7	18.2	644	30012	2001	10	13.28430	00	06	42.46	+02	56	59.6		699
29996	2001	10	05.41976	01	08	12.67	+37	33	05.7	18.5	644	30012	2001	10	16.24321	00	04	08.79	+02	48	03.4	18.7	704
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29997	2001	10	04.22325	22	21	21.23	-17	30	28.9	18.5	644	30012	2001	10	16.27465	00	04	07.15	+02	47	58.0	19.1	704
29997	2001	10	04.24536	22	21	21.07	-17	30	33.0	18.7	644	30012	2001	10	16.29037	00	04	06.34	+02	47	55.5	18.7	704
29998	2001	10	07.29784	01	20	50.63	+08	38	28.2	18.1	644	30012	2001	10	16.30611	00	04	05.53	+02	47	52.7	18.8	704
29998	2001	10	07.31849	01	20	49.24	+08	38	22.2	17.8	644	30013	2001	10	05.17536	22	57	44.07	+02	37	13.9	19.0	644
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29998	2001	10	12.26519	01	15	25.88	+08	13	59.5	17.5	R 699	30013	2001	10	05.21735	22	57	42.70	+02	37	22.2	18.7	644
29998	2001	10	12.28856	01	15	24.33	+08	13	51.8		699	30013	2001	10	11.17636	22	55	12.76	+02	53	56.5	18.6	644
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29998	2001	10	13.24710	01	14	21.54	+08	09	04.2	17.9	704	30013	2001	10	13.16716	22	54	36.81	+02	58	21.2	19.0	704
29998	2001	10	13.26274	01	14	20.49	+08	08	59.3	18.1	704	30013	2001	10	13.18328	22	54	36.48	+02	58	22.6	19.1	704
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29998	2001	10	13.29414	01	14	18.34	+08	08	49.8	18.1	704	30013	2001	10	13.21587	22	54	35.83	+02	58	26.3	19.2	704
29998	2001	10	13.31004	01	14	17.25	+08	08	45.2	18.3	704	30013	2001	10	13.23173	22	54	35.51	+02	58	29.2	19.7	704
29998	2001	10	14.19209	01	13	19.82	+08	04	20.2	17.6	R 699	30014	2001	10	13.25197	02	00	58.26	+09	20	59.6	18.4	704
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29998	2001	10	14.20152	01	13	19.17	+08	04	16.9		699	30014	2001	10	13.28336	02	00	56.40	+09	20	44.8	19.2	704
29998	2001	10	14.20621	01	13	18.88	+08	04	15.9		699	30014	2001	10	13.29926	02	00	55.30	+09	20	38.5	18.6	704
30000	2001	10	04.28236	23	17	44.79	-07	35	41.6	18.5	644	30014	2001	10	13.31495	02	00	54.28	+09	20	31.5	18.5	704
30000	2001	10	04.30374	23	17	43.70	-07	35	43.4	17.9	644	30014	2001	10	14.24004	01	59	58.89	+09	13	38.9	18.1	R 699
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30025	2001 10 13.17157	21 54 48.81	-15 36 44.9		699	30046	2001 10 12.33158	01 43 03.46	+10 18 49.5		699
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30026	2001 10 13.29745	01 43 47.17	+10 41 56.5	18.1	704	30047	2001 10 11.33608	00 43 58.98	-16 55 32.7	17.2	704
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30034	2001 10 11.25960	23 34 10.12	-01 10 27.3	18.5	644	30050	2001 10 13.20827	00 13 51.54	+01 39 15.2	18.4	704
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30036	2001 10 11.11481	22 25 56.24	-07 43 29.1	20.9	644	30050	2001 10 13.24002	00 13 49.73	+01 39 11.5	18.4	704
30036	2001 10 11.13599	22 25 55.88	-07 43 32.3	20.9	644	30050	2001 10 16.24411	00 11 12.45	+01 34 09.9	18.0	704
30036	2001 10 11.15851	22 25 55.47	-07 43 36.1	20.4	644	30050	2001 10 16.25983	00 11 11.61	+01 34 08.4	18.2	704
30037	2001 10 11.16797	22 43 03.30	-09 02 53.8	19.3	644	30050	2001 10 16.27555	00 11 10.80	+01 34 06.9	18.8	704
30037	2001 10 11.18178	22 43 02.98	-09 02 54.1	18.6	704	30050	2001 10 16.29128	00 11 09.95	+01 34 05.4	18.1	704
30037	2001 10 11.18920	22 43 02.75	-09 02 53.6	19.2	644	30050	2001 10 16.30702	00 11 09.18	+01 34 04.6	18.5	704
30037	2001 10 11.19797	22 43 02.46	-09 02 53.4	18.7	704	30052	2001 10 12.26986	01 40 33.14	+04 08 15.3	16.2 R	699
30037	2001 10 11.21041	22 43 02.20	-09 02 53.6	19.4	644	30052	2001 10 12.29325	01 40 31.83	+04 08 03.0		699
30037	2001 10 11.21453	22 43 02.01	-09 02 53.6	18.9	704	30052	2001 10 12.31670	01 40 30.52	+04 07 50.8		699
30037	2001 10 11.23077	22 43 01.61	-09 02 52.2	19.2	704	30052	2001 10 12.34021	01 40 29.24	+04 07 37.2		699
30037	2001 10 11.24704	22 43 01.21	-09 02 53.4	18.9	704	30052	2001 10 13.24582	01 39 41.12	+03 59 48.9	16.4	704
30040	2001 10 13.17272	00 29 04.89	-02 29 41.7	18.4	704	30052	2001 10 13.26238	01 39 40.21	+03 59 40.4	16.5	704
30040	2001 10 13.18887	00 29 04.08	-02 29 46.9	18.5	704	30052	2001 10 13.27823	01 39 39.32	+03 59 32.6	16.5	704
30040	2001 10 13.20509	00 29 03.24	-02 29 52.6	18.9	704	30052	2001 10 13.29501	01 39 38.			

30057	2001	10	11.18654	23	34	20.50	-05	16	29.4	18.7	704	30066	2001	10	11.21965	23	34	32.41	-04	20	34.8	18.9	704
30057	2001	10	11.20308	23	34	19.92	-05	16	34.0	19.0	704	30066	2001	10	11.23586	23	34	31.66	-04	20	36.3	19.0	704
30057	2001	10	11.21931	23	34	19.26	-05	16	38.8	18.9	704	30066	2001	10	11.25211	23	34	30.95	-04	20	35.8	19.0	704
30057	2001	10	11.23553	23	34	18.65	-05	16	43.2	18.9	704	30066	2001	10	13.17070	23	33	10.94	-04	21	21.0	18.9	704
30057	2001	10	11.25178	23	34	18.04	-05	16	47.8	19.1	704	30066	2001	10	13.18682	23	33	10.19	-04	21	20.5	19.3	704
30057	2001	10	13.17059	23	33	12.32	-05	24	37.0	18.7	704	30066	2001	10	13.20352	23	33	09.46	-04	21	20.8	18.9	704
30057	2001	10	13.18671	23	33	11.75	-05	24	40.9	19.0	704	30066	2001	10	13.21942	23	33	08.86	-04	21	21.0	19.0	704
30057	2001	10	13.20341	23	33	11.21	-05	24	44.1	18.9	704	30066	2001	10	13.23528	23	33	08.15	-04	21	20.9	19.4	704
30057	2001	10	13.21931	23	33	10.58	-05	24	49.0	18.9	704	30066	2001	10	15.16039	23	31	53.93	-04	21	31.5	18.5	704
30057	2001	10	13.23517	23	33	10.06	-05	24	52.1	19.2	704	30066	2001	10	15.17646	23	31	53.28	-04	21	31.4	19.3	704
30057	2001	10	15.16028	23	32	09.72	-05	31	59.6	19.2	704	30066	2001	10	15.19195	23	31	52.64	-04	21	32.0	19.3	704
30057	2001	10	15.17635	23	32	09.16	-05	32	03.5	19.4	704	30066	2001	10	15.20738	23	31	52.02	-04	21	31.5	18.7	704
30057	2001	10	15.19183	23	32	08.62	-05	32	05.5	19.7	704	30066	2001	10	15.22309	23	31	51.46	-04	21	30.8	19.3	704
30057	2001	10	15.20727	23	32	08.16	-05	32	09.5	19.3	704	30067	2001	10	11.18781	22	02	59.72	-14	09	46.8	18.6	704
30057	2001	10	15.22297	23	32	07.56	-05	32	12.1	19.2	704	30067	2001	10	11.20442	22	02	59.79	-14	09	41.2	19.3	704
30058	2001	10	12.25586	01	54	55.14	+16	53	39.7	16.6 R	699	30067	2001	10	11.21985	22	02	59.84	-14	09	35.2	19.3	704
30058	2001	10	12.27920	01	54	53.64	+16	53	33.4		699	30067	2001	10	13.09460	22	03	11.34	-13	57	30.2	18.2	704
30058	2001	10	12.30260	01	54	52.04	+16	53	28.6		699	30067	2001	10	13.11103	22	03	11.48	-13	57	23.8	18.6	704
30058	2001	10	12.32609	01	54	50.63	+16	53	21.6		699	30067	2001	10	13.12770	22	03	11.60	-13	57	17.1	18.8	704
30058	2001	10	14.25066	01	52	51.05	+16	44	41.6	17.5	704	30067	2001	10	13.14468	22	03	11.63	-13	57	10.4	18.6	704
30058	2001	10	14.26636	01	52	50.02	+16	44	37.5	17.8	704	30067	2001	10	13.16110	22	03	11.74	-13	57	03.2	18.6	704
30058	2001	10	14.28257	01	52	48.96	+16	44	32.7	17.7	704	30069	2001	10	10.19640	22	50	11.00	-17	45	30.7	19.8	644
30058	2001	10	14.29823	01	52	47.93	+16	44	28.2	17.7	704	30069	2001	10	10.19874	22	50	11.05	-17	45	28.0	20.0	644
30058	2001	10	14.31388	01	52	46.90	+16	44	23.6	17.7	704	30069	2001	10	10.21753	22	50	10.32	-17	45	27.9	19.7	644
30058	2001	10	15.24954	01	51	48.21	+16	40	00.6	17.3 V	333	30069	2001	10	10.21984	22	50	10.41	-17	45	25.3	20.0	644
30058	2001	10	15.25091	01	51	48.16	+16	40	00.2	17.3 V	333	30069	2001	10	10.23847	22	50	09.65	-17	45	24.9	20.3	644
30058	2001	10	15.27127	01	51	46.83	+16	39	54.0	17.2 V	333	30069	2001	10	10.24079	22	50	09.69	-17	45	22.1	20.6	644
30058	2001	10	15.27265	01	51	46.74	+16	39	53.7	17.6 V	333	30073	2001	10	07.36869	01	41	29.29	+15	34	51.7	16.9	644
30058	2001	10	15.29551	01	51	45.18	+16	39	48.2	17.2 V	333	30073	2001	10	07.38996	01	41	28.04	+15	34	42.5	16.8	644
30058	2001	10	15.29689	01	51	45.11	+16	39	47.5	17.6 V	333	30073	2001	10	07.41125	01	41	26.79	+15	34	33.3	16.8	644
30058	2001	10	16.28200	01	50	42.96	+16	35	01.3	16.9 V	333	30073	2001	10	10.53131	01	38	29.32	+15	11	26.6	17.7 V	300
30058	2001	10	16.30470	01	50	41.46	+16	34	55.0	16.9 V	333	30073	2001	10	10.53382	01	38	29.26	+15	11	26.2	17.6 V	300
30058	2001	10	16.32655	01	50	39.92	+16	34	48.2	17.3 V	333	30073	2001	10	10.53633	01	38	29.20	+15	11	25.3	17.6 V	300
30058	2001	10	18.24214	01	48	38.97	+16	25	12.8	16.9 V	333	30073	2001	10	10.54385	01	38	28.64	+15	11	21.8	17.8 V	300
30058	2001	10	18.28845	01	48	35.93	+16	24	59.1	17.1 V	333	30073	2001	10	10.54635	01	38	28.54	+15	11	21.0	17.6 V	300
30058	2001	10	18.31021	01	48	34.47	+16	24	52.5	16.9 V	333	30073	2001	10	10.55140	01	38	28.19	+15	11	17.7	18.0 V	300
30059	2001	10	11.23842	23	36	07.11	-03	06	45.1	20.2	644	30073	2001	10	10.55391	01	38	28.07	+15	11	16.8	18.2 V	300
30059	2001	10	11.25960	23	36	06.26	-03	06	52.2	20.0	644	30073	2001	10	10.55646	01	38	27.93	+15	11	15.9	17.7 V	300
30059	2001	10	11.28081	23	36	05.39	-03	06	59.0	20.1	644	30073	2001	10	10.55898	01	38	27.72	+15	11	13.9	18.0 V	300
30059	2001	10	13.20363	23	34	55.11	-03	17	11.3	19.8	704	30073	2001	10	10.56150	01	38	27.63	+15	11	13.3	17.6 V	300
30059	2001	10	13.21953	23	34	54.57	-03	17	16.4	19.9	704	30073	2001	10	10.56656	01	38	27.41	+15	11	11.4	17.7 V	300
30059	2001	10	13.23539	23	34	53.96	-03	17	21.5	19.6	704	30073	2001	10	10.56906	01	38	27.15	+15	11	09.8	17.7 V	300
30060	2001	10	11.23842	23	35	40.18	-02	30	46.9	20.5	644	30073	2001	10	10.57159	01	38	26.97	+15	11	09.2	17.4 V	300
30060	2001	10	11.25960	23	35	39.31	-02	30	53.1	21.1	644	30073	2001	10	10.57410	01	38	26.88	+15	11	09.4	17.8 V	300
30060	2001	10	11.28081	23	35	38.46	-02	31	00.0	21.0	644	30073	2001	10	10.57663	01	38	26.71	+15	11	07.1	18.2 V	300
30061	2001	10	05.29943	23	49	33.26	-00	08	45.9	19.3	644	30073	2001	10	10.58010	01	38	26.48	+15	11	05.3	18.1 V	300
30061	2001	10	05.32237	23	49	32.10	-00	08	54.9	18.6	644	30073	2001	10	10.58516	01	38	26.16	+15	11	02.6	18.1 V	300
30061	2001	10	05.34357	23	49	31.06	-00	09	02.6	18.6	644	30073	2001	10	12.25741	01	36	48.90	+14	58	08.4	17.4 R	699
30061	2001	10	06.18741	23	48	51.72	-00	14	30.7	18.4	704	30073	2001	10	12.28076	01	36	47.47	+14	57	56.8		699
30061	2001	10	06.20286	23	48	50.93	-00	14	36.8	18.6	704	30073	2001	10	12.30416	01	36	46.04	+14	57	46.4		699
30061	2001	10	06.21836	23	48	50.15	-00	14	42.8	19.0	704	30073	2001	10	12.32767	01	36	44.61	+14	57	35.3		699
30061	2001	10	06.23385	23	48	49.42	-00	14	48.3	19.0	704	30073	2001	10	12.93866	01	36	08.96	+14	52	45.8	17.2 V	599
30061	2001	10	11.24188	23	45	11.78	-00	45	18.0	18.5	644	30073	2001	10	12.95521	01	36	07.94	+14	52	38.1	17.1 V	599
30061	2001	10	11.26421	23	45	10.82	-00	45	25.7	18.8	644	30073	2001	10	12.97700	01	36	06.62	+14	52	27.8	17.2 V	599
30061	2001	10	11.28569	23	45	09.91	-00	45	33.0	18.4	644	30073	2001	10	14.24943	01	34	52.01	+14	42	19.7	17.5	704
30061	2001	10	13.17215	23	43	57.07	-00	56	04.8	19.0	704	30073	2001	10	14.26513	01	34	51.04	+14	42	12.2	17.9	704
30061	2001	10	13.18829	23	43	56.45	-00	56	09.8	19.3	704	30073	2001	10	14.28134	01	34	50.04	+14	42	04.4	17.8	704
30061	2001	10	13.20500	23	43	55.81	-00	56	14.4	19.1	704	30073	2001	10	14.29700	01	34	49.07	+14	41	56.9	17.8	704
30061	2001	10	13.220																				

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30081	2001	10	13.30666	01 04 57.31	-01 35 40.6	16.8	704	30097	2001	10	13.30801	00 53 08.32	+05 34 49.8	17.4	704
30081	2001	10	16.25914	01 02 07.22	-01 41 36.2	17.0	704	30097	2001	10	16.24714	00 50 07.72	+05 28 11.9	17.6	704
30081	2001	10	16.27586	01 02 06.22	-01 41 38.0	17.2	704	30097	2001	10	16.26286	00 50 06.75	+05 28 09.8	18.0	704
30081	2001	10	16.29241	01 02 05.22	-01 41 39.8	17.1	704	30097	2001	10	16.27858	00 50 05.75	+05 28 07.3	18.1	704
30081	2001	10	16.30953	01 02 04.18	-01 41 41.6	17.2	704	30097	2001	10	16.29430	00 50 04.75	+05 28 05.6	18.2	704
30081	2001	10	16.32568	01 02 03.25	-01 41 43.4	17.2	704	30097	2001	10	16.31005	00 50 03.77	+05 28 03.1	17.8	704
30082	2001	10	11.26141	00 49 15.23	-08 19 39.1	17.9	704	30098	2001	10	12.27142	01 10 17.27	+02 32 49.1	17.9 R	699
30082	2001	10	11.27786	00 49 14.19	-08 19 42.2	18.1	704	30098	2001	10	12.29480	01 10 15.89	+02 32 42.1		699
30082	2001	10	11.29407	00 49 13.18	-08 19 45.7	18.2	704	30098	2001	10	12.31827	01 10 14.49	+02 32 35.1		699
30082	2001	10	11.31030	00 49 12.19	-08 19 47.8	18.3	704	30098	2001	10	12.34179	01 10 13.07	+02 32 27.3		699
30082	2001	10	11.32673	00 49 11.14	-08 19 51.1	18.1	704	30098	2001	10	13.24257	01 09 20.90	+02 27 47.6	18.3	704
30083	2001	10	10.13825	22 17 09.61	-22 54 32.2	20.8	644	30098	2001	10	13.24665	01 09 20.84	+02 27 48.0	18.6	704
30083	2001	10	10.14901	22 17 09.49	-22 54 30.5	20.0	644	30098	2001	10	13.25897	01 09 19.90	+02 27 42.1	18.8	704
30083	2001	10	10.15993	22 17 09.45	-22 54 27.6	20.0	644	30098	2001	10	13.26230	01 09 19.84	+02 27 42.8	19.0	704
30085	2001	10	11.48361	02 02 51.22	+10 54 31.4	18.8	644	30098	2001	10	13.27449	01 09 19.04	+02 27 37.7	18.7	704
30085	2001	10	11.50617	02 02 49.82	+10 54 26.0	18.9	644	30098	2001	10	13.27804	01 09 18.91	+02 27 37.9	18.7	704
30085	2001	10	11.52982	02 02 48.34	+10 54 20.2	19.0	644	30098	2001	10	13.29172	01 09 17.99	+02 27 31.6	18.4	704
30085	2001	10	13.25185	02 01 03.90	+10 47 27.4	18.6	704	30098	2001	10	13.29370	01 09 17.98	+02 27 32.9	18.2	704
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30085	2001	10	13.28325	02 01 01.92	+10 47 19.1	18.6	704	30098	2001	10	13.30959	01 09 17.01	+02 27 27.8	18.5	704
30085	2001	10	13.29914	02 01 00.89	+10 47 15.2	18.7	704	30098	2001	10	16.24872	01 06 28.27	+02 12 48.9	18.4	704
30085	2001	10	13.31483	02 00 59.87	+10 47 11.3	18.7	704	30098	2001	10	16.26444	01 06 27.32	+02 12 44.3	18.4	704
30085	2001	10	14.24083	02 00 02.81	+10 43 24.9	18.0 R	699	30098	2001	10	16.28016	01 06 26.40	+02 12 39.6	18.4	704
30085	2001	10	14.26896	02 00 00.97	+10 43 17.6		699	30098	2001	10	16.29589	01 06 25.47	+02 12 35.2	18.5	704
30085	2001	10	14.29717	01 59 59.18	+10 43 10.8		699	30098	2001	10	16.31163	01 06 24.56	+02 12 30.4	18.4	704
30085	2001	10	14.32541	01 59 57.36	+10 43 03.9		699	30099	2001	10	15.24736	00 24 49.80	-17 24 18.7	18.2	704
30091	2001	10	07.29784	01 20 04.38	+04 31 53.4	19.2	644	30099	2001	10	15.26354	00 24 49.01	-17 24 17.0	18.3	704
30091	2001	10	07.31849	01 20 03.08	+04 31 45.6	18.6	644	30099	2001	10	15.27972	00 24 48.17	-17 24 16.4	18.1	704
30091	2001	10	07.33892	01 20 01.82	+04 31 38.1	20.0	644	30099	2001	10	15.29574	00 24 47.33	-17 24 15.2	17.9	704
30091	2001	10	13.24677	01 14 02.70	+03 55 09.3	18.0	704	30099	2001	10	15.31140	00 24 46.52	-17 24 14.5	18.7	704
30091	2001	10	13.26241	01 14 01.69	+03 55 04.3	18.7	704	30100	2001	10	15.25500	01 33 24.69	-19 38 17.0	18.0	704
30091	2001	10	13.27816	01 14 00.71	+03 54 58.7	18.4	704	30100	2001	10	15.27132	01 33 23.78	-19 38 20.1	17.7	704
30091	2001	10	13.29381	01 13 59.69	+03 54 53.0	18.3	704	30100	2001	10	15.28737	01 33 22.84	-19 38 23.6	18.3	704
30091	2001	10	13.30971	01 13 58.70	+03 54 47.0	18.4	704	30100	2001	10	15.30341	01 33 21.91	-19 38 27.6	18.1	704
30091	2001	10	16.24962	01 11 01.80	+03 37 22.9	18.3	704	30100	2001	10	15.31929	01 33 21.00	-19 38 31.7	18.2	704
30091	2001	10	16.26534	01 11 00.83	+03 37 17.7	18.0	704	30101	2001	10	13.32594	03 35 49.91	+16 57 17.0	18.2	704
30091	2001	10	16.28106	01 10 59.86	+03 37 12.3	18.2	704	30101	2001	10	13.34183	03 35 49.35	+16 57 14.1	18.9	704
30091	2001	10	16.29679	01 10 58.88	+03 37 06.7	18.0	704	30101	2001	10	13.35803	03 35 48.67	+16 57 11.3	18.9	704
30091	2001	10	16.31253	01 10 57.91	+03 37 02.1	18.2	704	30101	2001	10	13.37428	03 35 48.11	+16 57 08.4	18.9	704
30092	2001	10	11.20436	23 47 11.84	-07 38 22.9	19.4	704	30101	2001	10	13.39008	03 35 47.47	+16 57 04.4	18.7	704
30092	2001	10	11.22059	23 47 11.19	-07 38 26.4	18.9	704	30104	2001	10	06.44834	00 47 35.01	+11 15 49.9	18.1	644
30092	2001	10	11.23681	23 47 10.42	-07 38 30.3	19.0	704	30104	2001	10	06.45898	00 47 34.32	+11 15 46.0	18.3	644
30092	2001	10	11.25307	23 47 09.66	-07 38 33.2	19.3	704	30104	2001	10	06.46972	00 47 33.67	+11 15 42.1	18.3	644
30092	2001	10	13.16776	23 45 49.87	-07 44 25.2	19.0	704	30104	2001	10	13.20615	00 40 46.36	+10 35 24.6	18.0 R	699
30092	2001	10	13.19923	23 45 48.56	-07 44 30.1	19.3	704	30104	2001	10	13.22965	00 40 44.93	+10 35 16.4		699
30092	2001	10	13.21557	23 45 47.83	-07 44 33.5	19.5	704	30104	2001	10	13.25305	00 40 43.51	+10 35 08.3		699
30092	2001	10	13.23125	23 45 47.25	-07 44 36.5	19.0	704	30104	2001	10	13.27646	00 40 42.05	+10 34 59.3		699
30094	2001	10	06.19426	00 59 52.72	+07 08 22.1	17.0	704	30104	2001	10	14.17931	00 39 49.44	+10 29 26.3	18.2	704
30094	2001	10	06.20972	00 59 51.65	+07 08 19.6	17.3	704	30104	2001	10	14.19504	00 39 48.50	+10 29 20.6	18.6	704
30094	2001	10	06.22522	00 59 50.57	+07 08 17.8	17.0	704	30104	2001	10	14.21077	00 39 47.54	+10 29 15.7	18.5	704
30094	2001	10	06.24071	00 59 49.54	+07 08 15.3	17.7	704	30104	2001	10	14.22653	00 39 46.59	+10 29 09.8	18.6	704
30094	2001	10	11.37077	00 54 11.32	+06 54 50.2	16.4	644	30104	2001	10	14.24231	00 39 45.66	+10 29 03.6	19.2	704
30094	2001	10	11.39198	00 54 09.89	+06 54 46.8	16.4	644	30105	2001	10	13.40371	05 42 48.45	+23 03 26.7	18.3	704
30094	2001	10	11.41328	00 54 08.46	+06 54 43.3	16.4	644	30105	2001	10	13.41952	05 42 48.64	+23 03 30.2	19.0	704
30094	2001	10	13.21011	00 52 12.98	+06 49 59.8	16.6 R	699	30105	2001	10	13.43533	05 42 48.84	+23 03 33.4	18.5	704
30094	2001	10	13.23355	00 52 11.41	+06 49 56.0		699	30105	2001	10	13.45150	05 42 49.01	+23 03 36.6	19.0	704
30094	2001	10	13.24497	00 52 10.63	+06 49 54.3	17.1	704	30105	2001	10	13.46728	05 42 49.20	+23 03 40.1	18.7	704
30094	2001	10	13.25695	00 52 09.86	+06 49 52.5		699	30107	2001	10	04.27528	23 08 16.06	-13 17 23.2	18.3	644
30094	2001	10	13.26060	00 52 09.60	+06 49 52.0	17.2	704	30107	2001	10	04.29663	23 08 15.13	-13 17 20.5	18.1	644
30094	2001	10	13.27635	00 52 08.55	+06 49 49.7	16.9	704	30107	2001	10	04.31886	23 08 14.19	-13 17 17.1	18.1	644
30094	2001	10	13.28038	00 52 08.29	+06 49 48.8		699	30107	2001	10	11.19595	23 04 19.48	-12 56 59.8	18.0	704
30094	2001	10	13.29200	00 52 07.51	+06 49 47.3	17.1	704	30107	2001	10	11.21202	23 04 18.98	-12 56 56.5	18.2	704
30094	2001	10	13.30790	00 52 06.43	+06 49 44.8	17.1	704	30107	2001	10	11.22748	23 04 18.53	-12 56 53.1	18.3	704
30094	2001	10	14.24279	00 51 07.14	+06 47 19.3	17.9	704	30107	2001	10	11.24354	23 04 18.06	-12 56 48.7	18.3	704
30094	2001	10	14.25849	00 51 06.10	+06 47 17.0	18.2	704	30107	2001	10	11.25934	23 04 17.55	-12 56 46.1	18.5	704
30094	2001	10	14.27416	00 51 05.07	+06 47 14.9	18.1	704	30107	2001	10	13.16313	23 03 28.36	-12 49 34.2	18.4	704
30094	2001	10	14.29035	00 51 04.02	+06 47 12.7	18.3	704	30107	2001	10	13.17842	23 03 27.94	-12 49 29.3	18.9	704
30094	2001	10	14.30601	00 51 02.97	+06 47 10.2	18.2	704	30107	2001	10	13.19465	23 03 27.49	-12 49 26.8	18.6	704
30094	2001	10	16.24702	00 49 01.94	+06 42 10.8	17.0	704	30107	2001	10	13.21079	23 03 27.10	-12 49 22.2	18.6</	

30112	2001	10	13.18128	23	32	20.32	-09	48	45.7	16.8	704	30125	2001	10	13.19946	23	43	20.87	-05	40	48.1	18.7	704
30112	2001	10	13.19751	23	32	19.70	-09	48	42.4	16.9	704	30125	2001	10	13.21580	23	43	20.21	-05	40	52.3	19.1	704
30112	2001	10	13.21386	23	32	19.05	-09	48	38.9	16.8	704	30125	2001	10	13.23148	23	43	19.57	-05	40	57.3	18.8	704
30112	2001	10	13.22953	23	32	18.42	-09	48	34.9	16.6	704	30126	2001	10	10.32527	01	10	06.33	-03	50	26.7	18.5	644
30113	2001	10	11.18712	23	41	16.32	-06	31	34.8	18.7	704	30126	2001	10	10.34697	01	10	04.92	-03	50	30.7	18.5	644
30113	2001	10	11.20365	23	41	15.76	-06	31	39.5	19.5	704	30126	2001	10	10.36804	01	10	03.55	-03	50	34.8	18.6	644
30113	2001	10	11.21989	23	41	14.93	-06	31	46.9	19.8	704	30126	2001	10	11.26326	01	09	07.66	-03	53	18.6	18.1	704
30113	2001	10	11.23610	23	41	14.27	-06	31	49.5	18.9	704	30126	2001	10	11.27970	01	09	06.60	-03	53	20.8	18.4	704
30113	2001	10	11.25235	23	41	13.60	-06	31	54.1	18.9	704	30126	2001	10	11.29591	01	09	05.54	-03	53	24.0	18.4	704
30115	2001	10	11.27221	00	46	55.12	-11	48	36.9	16.3	704	30126	2001	10	11.31213	01	09	04.50	-03	53	27.1	18.2	704
30115	2001	10	11.28791	00	46	54.03	-11	48	33.5	16.9	704	30126	2001	10	11.32856	01	09	03.41	-03	53	30.2	18.4	704
30115	2001	10	11.30460	00	46	52.88	-11	48	29.4	16.9	704	30127	2001	10	08.34923	00	30	55.15	-02	51	18.9	17.9	644
30115	2001	10	11.32008	00	46	51.78	-11	48	25.7	16.9	704	30127	2001	10	08.36942	00	30	53.86	-02	51	23.1	17.9	644
30115	2001	10	11.33560	00	46	50.69	-11	48	22.3	16.6	704	30127	2001	10	08.39098	00	30	52.47	-02	51	27.6	17.8	644
30116	2001	10	11.27268	00	48	32.79	-16	46	13.4	17.1	704	30127	2001	10	13.17226	00	26	02.02	-03	06	22.7	18.0	704
30116	2001	10	11.28838	00	48	31.88	-16	46	17.6	17.6	704	30127	2001	10	13.18832	00	26	01.01	-03	06	25.7	17.9	704
30116	2001	10	11.30507	00	48	30.95	-16	46	21.3	17.7	704	30127	2001	10	13.20462	00	26	00.02	-03	06	27.9	18.1	704
30116	2001	10	11.32056	00	48	30.09	-16	46	25.3	17.3	704	30127	2001	10	13.23710	00	25	58.01	-03	06	33.9	18.2	704
30116	2001	10	11.33608	00	48	29.24	-16	46	28.5	17.4	704	30127	2001	10	16.25457	00	23	04.43	-03	14	13.6	18.2	704
30117	2001	10	13.25067	02	27	34.00	+09	07	28.5	18.3	704	30127	2001	10	16.27114	00	23	03.45	-03	14	15.5	18.4	704
30117	2001	10	13.26726	02	27	33.10	+09	07	22.8	18.6	704	30127	2001	10	16.28780	00	23	02.51	-03	14	17.8	18.6	704
30117	2001	10	13.28350	02	27	32.16	+09	07	16.7	18.3	704	30127	2001	10	16.30509	00	23	01.47	-03	14	20.7	18.8	704
30117	2001	10	13.29987	02	27	31.23	+09	07	09.8	18.3	704	30127	2001	10	16.32089	00	23	00.52	-03	14	21.9	18.3	704
30117	2001	10	14.22288	02	26	41.10	+09	01	25.3	17.5 R	699	30129	2001	10	10.27369	23	45	04.79	-11	54	30.1	19.4	644
30117	2001	10	14.25098	02	26	39.49	+09	01	15.4		699	30129	2001	10	10.29483	23	45	03.74	-11	54	31.6	19.4	644
30117	2001	10	14.27915	02	26	37.90	+09	01	04.4		699	30129	2001	10	10.31579	23	45	02.72	-11	54	32.4	19.1	644
30117	2001	10	14.30737	02	26	36.30	+09	00	53.6		699	30129	2001	10	11.24793	23	44	19.79	-11	55	18.4	19.6	644
30118	2001	10	13.32774	03	48	24.93	+17	47	33.5	18.2	704	30129	2001	10	11.26901	23	44	18.77	-11	55	19.5	18.9	644
30118	2001	10	13.35982	03	48	23.73	+17	47	34.7	18.0	704	30129	2001	10	11.29052	23	44	17.74	-11	55	20.1	19.2	644
30118	2001	10	13.37607	03	48	23.15	+17	47	36.6	17.9	704	30131	2001	10	07.30258	01	22	19.33	+05	12	02.4	18.9	644
30118	2001	10	13.39187	03	48	22.55	+17	47	37.6	18.2	704	30131	2001	10	07.32318	01	22	17.96	+05	11	59.7	18.2	644
30118	2001	10	15.32814	03	47	12.03	+17	49	24.2	17.9 V	333	30131	2001	10	07.34366	01	22	16.59	+05	11	57.2	18.4	644
30118	2001	10	15.35049	03	47	11.09	+17	49	25.0	17.9 V	333	30131	2001	10	12.26597	01	16	55.58	+05	00	51.4	17.3 R	699
30118	2001	10	17.35605	03	45	48.70	+17	50	56.6	18.0 V	333	30131	2001	10	12.28935	01	16	53.98	+05	00	48.1		699
30118	2001	10	17.36745	03	45	48.17	+17	50	57.0	17.8 V	333	30131	2001	10	12.31277	01	16	52.35	+05	00	44.7		699
30118	2001	10	17.37897	03	45	47.67	+17	50	57.8	17.9 V	333	30131	2001	10	12.33629	01	16	50.74	+05	00	41.8		699
30120	2001	10	13.24698	01	49	58.98	+04	22	24.7	17.6	704	30131	2001	10	13.24688	01	15	50.98	+04	58	42.3	17.7	704
30120	2001	10	13.26353	01	49	58.01	+04	22	17.9	17.6	704	30131	2001	10	13.26252	01	15	49.90	+04	58	39.8	18.2	704
30120	2001	10	13.27938	01	49	57.07	+04	22	10.8	18.3	704	30131	2001	10	13.27827	01	15	48.84	+04	58	37.9	18.1	704
30120	2001	10	13.29616	01	49	56.08	+04	22	03.6	18.0	704	30131	2001	10	13.29392	01	15	47.71	+04	58	35.8	18.1	704
30120	2001	10	13.31163	01	49	55.20	+04	21	57.6	18.1	704	30131	2001	10	13.30982	01	15	46.65	+04	58	33.7	17.8	704
30120	2001	10	15.23906	01	48	06.89	+04	08	49.8	18.0	704	30131	2001	10	15.23918	01	13	40.62	+04	54	28.4	17.9	704
30120	2001	10	15.25497	01	48	05.95	+04	08	43.6	18.7	704	30131	2001	10	15.25509	01	13	39.53	+04	54	26.3	18.2	704
30120	2001	10	15.27084	01	48	05.06	+04	08	37.0	18.5	704	30131	2001	10	15.27096	01	13	38.40	+04	54	25.2	18.4	704
30120	2001	10	15.28668	01	48	04.08	+04	08	30.2	18.6	704	30131	2001	10	15.28681	01	13	37.33	+04	54	22.4	18.0	704
30120	2001	10	15.30254	01	48	03.18	+04	08	24.3	18.3	704	30131	2001	10	15.30266	01	13	36.27	+04	54	20.7	17.8	704
30120	2001	10	16.25233	01	47	09.47	+04	01	59.5	17.7	704	30131	2001	10	16.24939	01	12	34.75	+04	52	25.2	18.0	704
30120	2001	10	16.26805	01	47	08.56	+04	01	53.2	18.0	704	30131	2001	10	16.26511	01	12	33.66	+04	52	23.3	18.5	704
30120	2001	10	16.28377	01	47	07.63	+04	01	46.3	17.9	704	30131	2001	10	16.28083	01	12	32.60	+04	52	21.6	18.2	704
30120	2001	10	16.29950	01	47	06.70	+04	01	40.7	18.3	704	30131	2001	10	16.29656	01	12	31.51	+04	52	19.5	18.4	704
30120	2001	10	16.31524	01	47	05.78	+04	01	34.0	17.8	704	30131	2001	10	16.31230	01	12	30.46	+04	52	17.5	18.3	704
30121	2001	10	10.40344	02	09	05.17	+05	28	59.1	18.3	644	30133	2001	10	11.33876	02	39	59.04	-05	32	07.7	17.6	704
30121	2001	10	10.42449	02	09	03.95	+05	28	50.7	18.1	644	30133	2001	10	11.35497	02	39	58.27	-05	32	15.9	17.6	704
30121	2001	10	10.44547	02	09	02.75	+05	28	42.9	18.3	644	30133	2001	10	11.37144	02	39	57.49	-05	32	23.9	17.9	704
30121	2001	10	13.24836	02	06	24.19	+05	10	37.2	18.4	704	30133	2001	10	11.38763	02	39	56.74	-05	32	32.1	17.3	704
30121	2001	10	13.26495	02	06	23.23	+05	10	29.3	18.9	704	30133	2001	10	11.40382	02	39	55.88	-05	32	40.5	18.0	704
30121	2001	10	13.28077	02	06	22.24	+05	10	23.6	18.4	704	30133	2001	10	12.48135	02	39	07.30	-05	41	28.1	17.7	608
30121	2001	10	13.29757	02	06	21.28	+05	10	16.6	18.3	704	30133	2001	10	12.49147	02	39	06.79	-05	41	32.9	17.6	608
30121	2001	10	16.25403	02	03	26.92</																	

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30140	2001	10	15.20794	23	58	50.10	+06	25	15.4	19.2	704	30153	2001	10	14.21505	02	27	58.32	+14	00	35.5	18.5	R	699	
30140	2001	10	15.22362	23	58	49.31	+06	25	09.7	19.6	704	30153	2001	10	14.24317	02	27	56.54	+14	00	33.0			699	
30141	2001	10	11.30121	00	03	15.87	+04	27	41.0	17.8	644	30153	2001	10	14.27131	02	27	54.77	+14	00	31.5			699	
30141	2001	10	11.32185	00	03	15.02	+04	27	29.6	17.7	644	30153	2001	10	14.29952	02	27	52.97	+14	00	28.6			699	
30141	2001	10	11.34275	00	03	14.09	+04	27	18.5	18.0	644	30154	2001	10	11.42161	01	09	40.12	+05	54	55.8	16.8		644	
30141	2001	10	14.17542	00	01	24.49	+04	02	06.8	18.2	704	30154	2001	10	11.44258	01	09	38.85	+05	54	52.3	16.8		644	
30141	2001	10	14.17553	00	01	24.51	+04	02	06.5	18.2	704	30154	2001	10	11.46357	01	09	37.58	+05	54	48.6	16.9		644	
30141	2001	10	14.19114	00	01	23.87	+04	01	58.4	18.4	704	30154	2001	10	12.27297	01	08	50.77	+05	52	33.6	16.5	R	699	
30141	2001	10	14.19125	00	01	23.90	+04	01	58.7	18.5	704	30154	2001	10	12.29636	01	08	49.34	+05	52	29.7			699	
30141	2001	10	14.20687	00	01	23.26	+04	01	50.3	18.3	704	30154	2001	10	12.31984	01	08	47.92	+05	52	26.0			699	
30141	2001	10	14.20698	00	01	23.33	+04	01	49.9	18.8	704	30154	2001	10	12.34336	01	08	46.46	+05	52	21.7			699	
30141	2001	10	14.22263	00	01	22.60	+04	01	42.0	18.1	704	30154	2001	10	12.324643	01	07	54.16	+05	49	52.3	17.1		704	
30141	2001	10	14.22274	00	01	22.64	+04	01	41.4	18.7	704	30154	2001	10	13.26207	01	07	53.19	+05	49	50.0	17.1		704	
30141	2001	10	14.23840	00	01	21.97	+04	01	33.8	18.5	704	30154	2001	10	13.27781	01	07	52.23	+05	49	47.2	17.2		704	
30141	2001	10	14.23851	00	01	22.05	+04	01	33.9	18.6	704	30154	2001	10	13.29347	01	07	51.29	+05	49	44.5	17.1		704	
30141	2001	10	16.24276	00	00	10.40	+03	44	20.3	18.4	704	30154	2001	10	13.30936	01	07	50.31	+05	49	41.9	17.0		704	
30141	2001	10	16.24332	00	00	10.54	+03	44	17.8	18.8	704	30154	2001	10	14.19523	01	06	59.37	+05	47	17.1	16.7	R	699	
30141	2001	10	16.25847	00	00	09.83	+03	44	12.4	18.4	704	30154	2001	10	14.19996	01	06	59.10	+05	47	16.3			699	
30141	2001	10	16.25904	00	00	09.89	+03	44	11.0	19.4	704	30154	2001	10	14.20465	01	06	58.82	+05	47	15.5			699	
30141	2001	10	16.27419	00	00	09.25	+03	44	04.9	18.7	704	30154	2001	10	14.20932	01	06	58.55	+05	47	14.7			699	
30141	2001	10	16.27476	00	00	09.35	+03	44	02.7	18.9	704	30154	2001	10	16.24905	01	05	01.71	+05	41	48.4	17.2		704	
30141	2001	10	16.28992	00	00	08.68	+03	43	56.4	18.5	704	30154	2001	10	16.26477	01	05	00.77	+05	41	46.3	17.6		704	
30141	2001	10	16.29048	00	00	08.73	+03	43	55.5	19.0	704	30154	2001	10	16.28049	01	04	59.97	+05	41	44.8	19.6		704	
30141	2001	10	16.30566	00	00	08.09	+03	43	48.6	18.6	704	30154	2001	10	16.29622	01	04	58.83	+05	41	41.7	17.6		704	
30141	2001	10	16.30622	00	00	08.21	+03	43	48.1	19.0	704	30154	2001	10	16.31196	01	04	57.98	+05	41	39.2	17.4		704	
30142	2001	10	11.48950	02	15	20.26	+14	12	37.6	18.5	644	30155	2001	09	12.36378	00	55	12.49	+03	27	00.0	18.7	R	1 695	
30142	2001	10	11.51659	02	15	18.55	+14	12	35.5	18.6	644	30155	2001	09	12.45042	00	55	08.19	+03	26	39.8		1	695	
30142	2001	10	11.53686	02	15	17.28	+14	12	33.7	19.0	644	30155	2001	10	06.38999	00	32	33.34	+01	38	07.4	19.0		644	
30142	2001	10	13.25365	02	13	30.43	+14	10	09.0	18.4	704	30155	2001	10	06.40092	00	32	32.66	+01	38	04.5	19.4		644	
30142	2001	10	13.26929	02	13	29.42	+14	10	07.9	19.1	704	30155	2001	10	06.41172	00	32	32.02	+01	38	01.8	19.1		644	
30142	2001	10	13.28505	02	13	28.39	+14	10	05.8	18.9	704	30155	2001	10	11.35662	00	27	45.29	+01	16	10.6	19.7		644	
30142	2001	10	13.30094	02	13	27.32	+14	10	04.5	18.9	704	30155	2001	10	11.37794	00	27	44.02	+01	16	05.2	19.7		644	
30142	2001	10	13.31665	02	13	26.25	+14	10	03.3	19.0	704	30155	2001	10	11.39917	00	27	42.79	+01	15	59.6	19.6		644	
30143	2001	10	04.30321	21	58	41.37	-24	04	46.8	18.9	608	30155	2001	10	13.17698	00	26	03.76	+01	08	36.5	18.9		704	
30143	2001	10	04.31376	21	58	41.26	-24	04	41.4	19.4	608	30155	2001	10	13.19397	00	26	02.74	+01	08	30.7	19.5		704	
30143	2001	10	04.32476	21	58	41.11	-24	04	34.5	18.8	608	30155	2001	10	13.20986	00	26	01.89	+01	08	27.9	19.7		704	
30143	2001	10	08.26752	21	58	20.49	-23	23	08.1	17.3	644	30155	2001	10	13.22574	00	26	00.99	+01	08	24.6	19.7		704	
30143	2001	10	08.28858	21	58	20.43	-23	22	54.4	17.5	644	30155	2001	10	13.24160	00	26	00.11	+01	08	19.8	19.4		704	
30143	2001	10	08.30979	21	58	20.36	-23	22	40.6	17.7	644	30156	2001	10	12.36234	04	09	02.40	+17	20	32.9	18.0	R	699	
30143	2001	10	10.10607	21	58	22.08	-23	03	12.8	17.7	644	30156	2001	10	12.38422	04	09	02.03	+17	20	26.2			699	
30143	2001	10	10.11681	21	58	22.08	-23	03	05.7	17.7	644	30156	2001	10	12.41671	04	09	01.50	+17	20	17.1			699	
30143	2001	10	10.12746	21	58	22.10	-23	02	58.8	17.7	644	30156	2001	10	12.43874	04	09	01.18	+17	20	10.5			699	
30143	2001	10	15.16236	21	58	59.64	-22	06	43.4	17.8	704	30156	2001	10	13.33048	04	08	48.53	+17	15	36.3	18.8		704	
30143	2001	10	15.17843	21	58	59.78	-22	06	32.5	18.0	704	30156	2001	10	13.34629	04	08	48.28	+17	15	31.5	19.3		704	
30143	2001	10	15.19393	21	58	59.93	-22	06	21.8	18.1	704	30156	2001	10	13.36250	04	08	47.90	+17	15	26.6	19.1		704	
30143	2001	10	15.20939	21	59	00.11	-22	06	11.9	18.2	704	30156	2001	10	13.37875	04	08	47.65	+17	15	21.3	18.5		704	
30143	2001	10	15.22510	21	59	00.24	-22	06	00.7	18.4	704	30156	2001	10	13.39455	04	08	47.34	+17	15	15.8	19.2		704	
30147	2001	10	05.34066	00	04	43.03	+04	07	40.5	17.6	644	30157	2001	10	07.37343	01	46	36.90	+07	43	27.7	18.9		644	
30147	2001	10	05.36144	00	04	41.89	+04	07	29.5	18.2	644	30157	2001	10	07.39460	01	46	35.77	+07	43	18.9	18.2		644	
30147	2001	10	05.38232	00	04	40.80	+04	07	18.8	18.1	644	30157	2001	10	07.41600	01	46	34.65	+07	43	11.1	18.0		644	
30147	2001	10	11.20710	23	59	59.10	+03	19	44.4	18.9	R	683	30157	2001	10	12.26363	01	42	23.10	+07	11	13.2	18.1	R	699
30147	2001	10	11.21962	23	59	58.44	+03	19	35.8	18.7	R	683	30157	2001	10	12.28700	01	42	21.79	+07	11	03.5			699
30147	2001	10	11.23165	23	59	57.85	+03	19	28.8	18.4	R	683	30157	2001	10	12.31042	01	42	20.49	+07	10	54.8			699
30147	2001	10	11.29638	23	59	54.92	+03	19	01.4	18.1	644	30157	2001	10	12.33393	01	42	19.19	+07	10	45.4			699	
30147	2001	10	11.31702	23	59	53.93	+03	18	51.5	18.0	644	30157	2001	10	13.24948	01	41	30.50	+07	04	41.8	18.0		704	
30147	2001	10	11.33778	23	59	52.94	+03	18	41.6	18.0	644	30157	2001	10	13.26512	01	41	29.63	+07	04	35.8	18.3		704	
30147	2001	10	13.17361	23	58	31.09	+03	04	14.2	18.5	704	30157	2001	10	13.28087	01	41	28.76	+07	04	29.6	18.0		704	
30147	2001	10	13.18975	23	58	30.35	+03	04																	

30166	2001	10	11.34508	00	11	07.05	+00	45	59.1	17.9	644	30177	2001	10	16.24377	00	07	06.42	+05	31	03.5	18.1	704
30166	2001	10	13.17474	00	09	30.76	+00	43	25.9	17.8	704	30177	2001	10	16.25948	00	07	05.82	+05	30	56.6	18.6	704
30166	2001	10	13.19172	00	09	29.82	+00	43	24.1	18.2	704	30177	2001	10	16.27520	00	07	04.97	+05	30	47.7	18.4	704
30166	2001	10	13.20760	00	09	28.99	+00	43	23.3	17.7	704	30177	2001	10	16.29092	00	07	04.31	+05	30	40.3	18.4	704
30166	2001	10	13.22348	00	09	28.13	+00	43	21.9	17.8	704	30177	2001	10	16.30667	00	07	03.60	+05	30	32.4	18.2	704
30166	2001	10	13.23935	00	09	27.28	+00	43	20.7	17.8	704	30178	2001	10	12.36629	03	01	42.53	+18	15	39.7	17.4	R 699
30166	2001	10	14.16421	00	08	40.19	+00	42	09.7	17.6	704	30178	2001	10	12.38812	03	01	41.66	+18	15	34.1		699
30166	2001	10	14.17991	00	08	39.35	+00	42	08.9	17.5	704	30178	2001	10	12.42060	03	01	40.43	+18	15	25.1		699
30166	2001	10	14.19564	00	08	38.53	+00	42	07.4	18.0	704	30178	2001	10	12.44261	03	01	39.59	+18	15	19.2		699
30166	2001	10	14.21138	00	08	37.68	+00	42	06.5	18.0	704	30178	2001	10	13.27375	03	01	10.13	+18	11	37.4	17.4	704
30166	2001	10	14.22715	00	08	36.85	+00	42	04.9	18.1	704	30178	2001	10	13.28952	03	01	09.51	+18	11	33.2	17.6	704
30166	2001	10	15.15905	00	07	50.55	+00	41	00.0	17.8	704	30178	2001	10	13.30541	03	01	08.86	+18	11	29.1	17.7	704
30166	2001	10	15.17489	00	07	49.73	+00	40	59.2	17.8	704	30178	2001	10	13.32113	03	01	08.23	+18	11	25.1	17.6	704
30166	2001	10	15.19073	00	07	48.92	+00	40	57.8	17.6	704	30179	2001	10	11.10056	21	57	55.72	-08	22	53.2	20.5	644
30166	2001	10	15.20655	00	07	48.10	+00	40	56.5	17.8	704	30179	2001	10	11.12187	21	57	55.50	-08	22	55.1	20.1	644
30166	2001	10	15.22237	00	07	47.30	+00	40	55.6	17.8	704	30179	2001	10	11.14427	21	57	55.22	-08	22	56.9	20.1	644
30166	2001	10	16.25318	00	06	57.23	+00	39	51.0	17.8	704	30180	2001	10	06.09583	21	49	09.07	-10	16	12.3	18.2	704
30166	2001	10	16.26974	00	06	56.39	+00	39	50.1	17.7	704	30180	2001	10	06.11161	21	49	08.92	-10	16	18.4	19.0	704
30166	2001	10	16.28581	00	06	55.60	+00	39	48.8	18.5	704	30180	2001	10	06.12767	21	49	08.90	-10	16	24.2	18.6	704
30166	2001	10	16.30371	00	06	54.70	+00	39	48.1	18.2	704	30180	2001	10	06.14356	21	49	08.81	-10	16	30.4	18.1	704
30166	2001	10	16.31922	00	06	53.91	+00	39	47.1	18.5	704	30180	2001	10	06.15953	21	49	08.68	-10	16	35.9	18.4	704
30167	2001	10	05.24918	23	37	57.90	+02	37	34.0	16.9	644	30180	2001	10	11.17633	21	49	06.51	-10	44	43.4	18.5	704
30167	2001	10	05.27022	23	37	57.04	+02	37	22.7	16.8	644	30180	2001	10	11.19249	21	49	06.64	-10	44	48.7	19.8	704
30167	2001	10	05.29285	23	37	56.09	+02	37	10.5	16.8	644	30180	2001	10	11.20906	21	49	06.62	-10	44	53.3	19.4	704
30167	2001	10	11.23842	23	34	28.89	+01	45	59.1	16.9	644	30180	2001	10	11.22529	21	49	06.68	-10	44	58.2	19.1	704
30167	2001	10	11.25960	23	34	28.17	+01	45	48.7	16.9	644	30180	2001	10	11.24157	21	49	06.72	-10	45	04.3	19.2	704
30167	2001	10	11.28081	23	34	27.48	+01	45	38.2	16.9	644	30180	2001	10	13.09256	21	49	15.67	-10	54	15.8	18.7	704
30167	2001	10	14.17139	23	33	05.91	+01	22	29.8	17.6	704	30180	2001	10	13.10901	21	49	15.85	-10	54	21.2	19.6	704
30167	2001	10	14.18711	23	33	05.45	+01	22	22.7	18.0	704	30180	2001	10	13.12560	21	49	15.85	-10	54	26.0	19.3	704
30167	2001	10	14.20284	23	33	05.00	+01	22	15.0	17.7	704	30180	2001	10	13.14185	21	49	16.03	-10	54	31.0	17.9	R 699
30167	2001	10	14.21859	23	33	04.53	+01	22	07.8	17.9	704	30180	2001	10	13.15435	21	49	16.09	-10	54	34.3		699
30167	2001	10	14.23436	23	33	04.09	+01	22	00.2	17.8	704	30180	2001	10	13.15908	21	49	16.00	-10	54	36.6	19.0	704
30167	2001	10	16.18371	23	32	17.01	+01	07	11.7	17.8	704	30180	2001	10	13.16687	21	49	16.14	-10	54	38.4		699
30167	2001	10	16.19962	23	32	16.61	+01	07	04.7	17.9	704	30180	2001	10	13.17943	21	49	16.17	-10	54	42.0		699
30167	2001	10	16.21602	23	32	16.17	+01	06	57.5	17.9	704	30182	2001	10	12.25819	01	25	39.91	+13	48	22.2		699
30167	2001	10	16.23400	23	32	15.74	+01	06	49.5	17.6	704	30182	2001	10	12.28153	01	25	38.28	+13	48	22.2		699
30167	2001	10	16.25033	23	32	15.32	+01	06	42.2	17.6	704	30182	2001	10	12.30494	01	25	36.59	+13	48	22.8		699
30168	2001	10	13.25654	02	44	55.15	+16	56	00.5	18.9	704	30182	2001	10	12.32845	01	25	34.94	+13	48	22.9		699
30168	2001	10	13.27218	02	44	54.20	+16	55	57.7	19.0	704	30182	2001	10	14.24809	01	23	23.34	+13	48	31.1	16.7	704
30168	2001	10	13.28794	02	44	53.39	+16	55	53.1	18.7	704	30182	2001	10	14.26379	01	23	22.22	+13	48	30.0	17.1	704
30168	2001	10	13.29436	02	44	52.99	+16	55	52.0	18.4	R 699	30182	2001	10	14.27961	01	23	21.11	+13	48	30.9	17.2	704
30168	2001	10	13.30384	02	44	52.55	+16	55	48.9	19.0	704	30182	2001	10	14.29566	01	23	19.96	+13	48	30.9	17.2	704
30168	2001	10	13.31864	02	44	51.76	+16	55	46.2		699	30182	2001	10	14.31132	01	23	18.84	+13	48	30.9	17.6	704
30168	2001	10	13.31956	02	44	51.66	+16	55	45.5	19.2	704	30183	2001	10	12.25975	01	17	58.00	+10	10	51.9	18.2	R 699
30168	2001	10	13.34293	02	44	50.47	+16	55	39.8		699	30183	2001	10	12.28310	01	17	56.53	+10	10	46.0		699
30168	2001	10	13.37341	02	44	48.80	+16	55	32.1		699	30183	2001	10	12.30650	01	17	55.13	+10	10	39.4		699
30171	2001	10	13.25107	01	56	18.43	+10	48	09.2	17.4	704	30183	2001	10	12.33002	01	17	53.60	+10	10	34.1		699
30171	2001	10	13.26671	01	56	17.44	+10	48	08.2	17.3	704	30183	2001	10	13.24733	01	16	58.91	+10	06	31.1	19.2	704
30171	2001	10	13.28246	01	56	16.46	+10	48	07.2	17.0	704	30183	2001	10	13.26297	01	16	57.98	+10	06	26.2	19.0	704
30171	2001	10	13.29814	01	56	15.40	+10	48	06.2	16.9	704	30183	2001	10	13.27872	01	16	56.98	+10	06	21.2	19.1	704
30171	2001	10	13.31402	01	56	14.39	+10	48	05.4	17.0	704	30183	2001	10	13.29437	01	16	56.06	+10	06	17.6	19.1	704
30173	2001	10	11.23842	23	36	41.39	-02	51	15.2	18.8	644	30183	2001	10	13.31027	01	16	55.05	+10	06	13.1	19.0	704
30173	2001	10	11.25960	23	36	40.59	-02	51	12.6	19.1	644	30184	2001	10	12.26053	01	25	29.87	+12	29	44.2	18.2	R 699
30173	2001	10	11.28081	23	36	39.77	-02	51	31.1	19.3	644	30184	2001	10	12.28387	01	25	28.35	+12	29	40.3		699
30173	2001	10	13.17081	23	35	32.19	-03	03	26.9	19.0	704	30184	2001	10	12.30729	01	25	26.85	+12	29	36.0		699
30173	2001	10	13.18693	23	35	31.64	-03	03	33.5	19.6	704	30184	2001	10	12.33080	01	25	25.32	+12	29	30.9		699
30173	2001	10	13.20363	23	35	30.97	-03	03	39.7	19.7	704	30184	2001	10	14.24798	01	23	24.19	+12	23	22.3	19.0	704
30173	2001	10	13.21953	23	35	30.47	-03	03	45.7	19.6	704	30184	2001	10	14.26368	01	23	23.12	+12	23	19.1	18.6	704
30173	2001	10	13.23539	23	35	29.89	-03	03	51.2	19.9	704	30184	2001	10									

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30187	2001	10	14.40573	03	52	07.74	+21	11	14.5	19.0	V	333	30201	2001	10	13.22731	00	47	34.34	+01	48	49.4	19.2	704
30187	2001	10	14.42640	03	52	06.92	+21	11	16.6	18.6	V	333	30201	2001	10	13.23432	00	47	33.97	+01	48	46.3		699
30187	2001	10	14.42779	03	52	06.95	+21	11	15.9	18.7	V	333	30201	2001	10	13.24317	00	47	33.44	+01	48	43.3	19.2	704
30187	2001	10	15.38376	03	51	31.30	+21	11	16.0	18.8	V	333	30201	2001	10	13.25773	00	47	32.68	+01	48	36.9		699
30187	2001	10	15.40579	03	51	30.36	+21	11	15.2	18.5	V	333	30201	2001	10	13.28116	00	47	31.40	+01	48	28.7		699
30187	2001	10	15.44560	03	51	28.70	+21	11	14.3	18.8	V	333	30201	2001	10	16.26320	00	45	00.14	+01	30	19.0	19.5	704
30188	2001	10	11.37077	00	54	09.04	+07	15	41.8	18.1		644	30201	2001	10	16.27893	00	44	59.24	+01	30	15.9	19.3	704
30188	2001	10	11.39198	00	54	07.77	+07	15	34.2	18.0		644	30201	2001	10	16.29465	00	44	58.41	+01	30	09.4	19.2	704
30188	2001	10	11.41328	00	54	06.49	+07	15	26.7	18.3		644	30201	2001	10	16.31040	00	44	57.63	+01	30	05.1	19.4	704
30188	2001	10	13.21011	00	52	22.47	+07	04	42.4	17.8	R	699	30202	2001	10	11.11602	22	25	53.05	-14	26	01.6	18.6	644
30188	2001	10	13.23355	00	52	21.05	+07	04	34.1			699	30202	2001	10	11.13839	22	25	52.81	-14	26	01.8	18.6	644
30188	2001	10	13.24497	00	52	20.26	+07	04	30.1	18.1		704	30202	2001	10	11.15971	22	25	52.51	-14	26	01.9	18.7	644
30188	2001	10	13.25695	00	52	19.65	+07	04	26.0			699	30203	2001	10	11.17276	22	51	39.18	-06	18	20.8	19.6	644
30188	2001	10	13.26060	00	52	19.36	+07	04	24.2	18.5		704	30203	2001	10	11.19401	22	51	38.53	-06	18	24.1	19.7	644
30188	2001	10	13.27635	00	52	18.42	+07	04	18.9	17.9		704	30203	2001	10	11.21503	22	51	37.90	-06	18	27.5	19.6	644
30188	2001	10	13.28038	00	52	18.30	+07	04	17.6			699	30205	2001	10	05.32597	00	04	55.92	-02	50	46.0	18.2	644
30188	2001	10	13.29200	00	52	17.48	+07	04	13.4	18.2		704	30205	2001	10	05.34726	00	04	54.77	-02	50	55.8	18.1	644
30188	2001	10	13.30790	00	52	16.53	+07	04	07.8	18.2		704	30205	2001	10	05.36814	00	04	53.68	-02	51	05.1	18.0	644
30188	2001	10	14.24279	00	51	22.87	+06	58	33.9	19.3		704	30205	2001	10	06.18843	00	04	12.31	-02	57	26.9	18.1	704
30188	2001	10	14.25849	00	51	21.95	+06	58	29.1	19.2		704	30205	2001	10	06.20388	00	04	11.53	-02	57	33.7	18.5	704
30188	2001	10	14.27416	00	51	21.01	+06	58	23.5	19.3		704	30205	2001	10	06.21940	00	04	10.70	-02	57	41.3	18.6	704
30188	2001	10	14.29035	00	51	20.07	+06	58	18.2	19.2		704	30205	2001	10	06.23488	00	04	09.93	-02	57	48.2	18.9	704
30188	2001	10	14.30601	00	51	19.14	+06	58	12.4	19.7		704	30205	2001	10	13.16936	23	58	41.09	-03	47	23.5	18.3	704
30188	2001	10	16.24702	00	49	28.91	+06	46	43.0	18.6		704	30205	2001	10	13.18533	23	58	40.46	-03	47	29.8	18.8	704
30188	2001	10	16.26274	00	49	27.97	+06	46	38.1	18.4		704	30205	2001	10	13.20082	23	58	39.70	-03	47	35.3	17.8	704
30188	2001	10	16.27846	00	49	27.10	+06	46	31.6	18.6		704	30205	2001	10	13.21717	23	58	38.94	-03	47	41.6	18.5	704
30188	2001	10	16.29419	00	49	26.16	+06	46	26.7	18.8		704	30207	2001	10	11.09825	21	54	10.55	-08	47	49.0	20.4	644
30188	2001	10	16.30993	00	49	25.23	+06	46	20.0	18.7		704	30207	2001	10	11.11956	21	54	10.46	-08	47	53.7	19.9	644
30189	2001	10	11.96282	02	42	12.56	+17	52	06.4	17.1	V	599	30207	2001	10	11.14194	21	54	10.31	-08	47	59.1	20.4	644
30189	2001	10	11.98186	02	42	11.68	+17	51	56.7	17.0	V	599	30208	2001	10	05.20496	23	15	17.58	+01	07	40.9	18.2	644
30189	2001	10	12.00132	02	42	10.81	+17	51	48.2	17.2	V	599	30208	2001	10	05.22661	23	15	16.79	+01	07	30.1	18.4	644
30189	2001	10	13.25666	02	41	15.93	+17	41	42.4	17.0		704	30208	2001	10	05.24775	23	15	16.01	+01	07	20.0	18.1	644
30189	2001	10	13.27229	02	41	15.19	+17	41	34.8	17.3		704	30208	2001	10	14.16947	23	11	03.40	+00	00	01.9	18.6	704
30189	2001	10	13.28806	02	41	14.47	+17	41	26.8	17.1		704	30208	2001	10	14.18519	23	11	03.04	+00	00	05.1	18.8	704
30189	2001	10	13.29436	02	41	14.22	+17	41	23.9	16.5	R	699	30208	2001	10	14.20091	23	11	02.65	+00	00	11.5	18.5	704
30189	2001	10	13.30396	02	41	13.74	+17	41	19.8	17.2		704	30208	2001	10	14.21666	23	11	02.27	+00	00	17.8	18.9	704
30189	2001	10	13.31864	02	41	13.08	+17	41	12.1			699	30208	2001	10	14.23243	23	11	01.94	+00	00	24.2	19.1	704
30189	2001	10	13.31967	02	41	12.99	+17	41	11.9	17.3		704	30208	2001	10	16.18115	23	10	23.90	+00	13	22.6	18.9	704
30189	2001	10	13.34293	02	41	11.96	+17	41	00.6			699	30208	2001	10	16.19705	23	10	23.48	+00	13	29.4	19.1	704
30189	2001	10	13.37341	02	41	10.53	+17	40	45.7			699	30208	2001	10	16.21263	23	10	23.17	+00	13	35.6	18.9	704
30190	2001	10	11.25591	00	00	09.53	-04	01	39.4	18.8		704	30208	2001	10	16.23132	23	10	22.82	+00	13	42.9	18.5	704
30190	2001	10	11.27261	00	00	08.69	-04	01	42.5	19.5		704	30208	2001	10	16.24710	23	10	22.47	+00	13	48.7	18.6	704
30190	2001	10	11.28898	00	00	07.67	-04	01	45.5	19.2		704	30209	2001	10	13.14418	21	44	22.38	-20	55	54.7	17.9	R
30190	2001	10	11.30519	00	00	06.88	-04	01	48.8	19.3		704	30209	2001	10	13.15670	21	44	22.38	-20	55	51.6		699
30190	2001	10	11.32147	00	00	06.08	-04	01	52.2	19.4		704	30209	2001	10	13.16922	21	44	22.63	-20	55	48.7		699
30191	2001	10	14.17002	23	18	38.10	+04	09	48.8	18.2		704	30209	2001	10	13.18179	21	44	22.93	-20	55	44.3		699
30191	2001	10	14.18574	23	18	37.60	+04	09	42.9	18.7		704	30209	2001	10	15.09498	21	45	11.80	-20	47	02.5	18.4	
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30191	2001	10	14.21721	23	18	36.59	+04	09	29.9	18.5		704	30209	2001	10	15.12686	21	45	12.58	-20	46	53.8	19.1	704
30191	2001	10	14.23298	23	18	36.11	+04	09	23.7	18.5		704	30209	2001	10	15.14352	21	45	13.00	-20	46	48.3	18.6	704
30191	2001	10	16.17518	23	17	42.08	+03	57	02.0	18.2		704	30209	2001	10	15.15931	21	45	13.40	-20	46	43.4	19.0	704
30191	2001	10	16.19094	23	17	41.60	+03	56	56.0	18.3		704	30210	2001	10	14.23223	02	51	50.42	+02	26	58.0	17.9	R
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30191	2001	10	16.22253	23	17	40.73	+03	56	44.0	18.3		704	30210	2001	10	14.28855	02	51	47.05	+02	26	57.5		699
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30223	2001 10 12.26986	01 41 54.74	+03 48 27.8	17.4 R	699	30241	2001 09 30.01293	02 32 10.79	+14 44 07.4	18.3 V	049
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30223	2001 10 13.27823	01 41 06.11	+03 41 33.5	18.1	704	30241	2001 10 12.33072	02 23 22.58	+13 40 11.3	18.0 V	333
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30223	2001 10 16.27435	01 38 40.89	+03 21 23.9	18.1 R	683	30241	2001 10 14.27131	02 21 39.99	+13 28 15.7		699
30223	2001 10 16.28332	01 38 40.41	+03 21 21.2	18.1	704	30241	2001 10 14.29952	02 21 38.40	+13 28 05.1		699
30223	2001 10 16.28809	01 38 40.08	+03 21 18.1	18.1 R	683	30242	2001 10 10.19293	22 39 37.08	-19 14 02.8	19.0	644
30223	2001 10 16.29905	01 38 39.60	+03 21 14.4	18.1	704	30242	2001 10 10.20333	22 39 36.77	-19 14 00.1	19.4	644
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30224	2001 10 14.34362	03 36 03.74	-01 11 30.7	16.7 R	699	30243	2001 10 13.24015	00 45 37.27	+00 50 46.4	18.7	704
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30224	2001 10 14.39877	03 36 01.36	-01 11 37.9		699	30243	2001 10 13.27218	00 45 35.32	+00 50 36.2	19.4	704
30224	2001 10 14.42646	03 36 00.11	-01 11 40.1		699	30243	2001 10 13.30477	00 4			

30249	2001	10	14.35596	03	21	10.37	+22	31	05.7	17.6	704	30268	2001	10	07.38294	01	39	04.58	+08	49	54.6	18.3	644
30249	2001	10	14.37173	03	21	09.83	+22	31	01.6	17.7	704	30268	2001	10	07.40418	01	39	03.45	+08	49	47.5	18.5	644
30249	2001	10	14.38750	03	21	09.28	+22	30	57.5	17.4	704	30268	2001	10	13.24914	01	33	55.12	+08	16	44.2	18.0	704
30250	2001	10	12.35683	03	34	50.10	+20	17	54.8	18.5 R	699	30268	2001	10	13.26478	01	33	54.24	+08	16	38.3	18.2	704
30250	2001	10	12.37877	03	34	49.44	+20	17	50.2		699	30268	2001	10	13.28053	01	33	53.36	+08	16	33.5	18.2	704
30250	2001	10	12.41127	03	34	48.19	+20	17	42.4		699	30268	2001	10	13.29619	01	33	52.52	+08	16	27.5	18.2	704
30250	2001	10	12.43330	03	34	47.70	+20	17	38.0		699	30268	2001	10	13.31209	01	33	51.60	+08	16	22.2	18.4	704
30250	2001	10	13.32628	03	34	19.67	+20	14	12.4	18.4	704	30268	2001	10	14.40455	01	32	52.74	+08	10	07.4	19.0 V	291
30250	2001	10	13.34217	03	34	19.09	+20	14	08.6	18.1	704	30268	2001	10	14.42515	01	32	51.55	+08	10	00.3	18.8 V	291
30250	2001	10	13.35837	03	34	18.56	+20	14	04.9	18.5	704	30268	2001	10	11.34563	03	32	26.92	+15	30	29.8	19.0 V	333
30250	2001	10	13.37462	03	34	18.05	+20	14	01.7	18.7	704	30270	2001	10	11.34752	03	32	26.84	+15	30	30.8	19.0 V	333
30250	2001	10	13.39042	03	34	17.48	+20	13	57.1	18.4	704	30270	2001	10	11.37074	03	32	25.99	+15	30	27.5	18.9 V	333
30250	2001	10	14.32205	03	33	46.87	+20	10	15.8	18.3	704	30270	2001	10	11.37262	03	32	25.98	+15	30	27.5	18.6 V	333
30250	2001	10	14.33802	03	33	46.25	+20	10	11.4	19.1	704	30270	2001	10	11.39145	03	32	25.20	+15	30	25.5	19.6 V	333
30250	2001	10	14.35378	03	33	45.60	+20	10	09.1	18.6	704	30270	2001	10	11.39334	03	32	25.15	+15	30	25.7	18.9 V	333
30250	2001	10	18.32016	03	31	18.17	+19	53	11.5	17.9 V	333	30270	2001	10	13.32572	03	31	11.95	+15	26	29.4	19.4	704
30250	2001	10	18.33523	03	31	17.52	+19	53	07.9	17.7 V	333	30270	2001	10	13.34160	03	31	11.27	+15	26	27.3	19.7	704
30250	2001	10	18.39763	03	31	14.86	+19	52	50.4	17.8 V	333	30270	2001	10	13.35781	03	31	10.62	+15	26	25.3	19.9	704
30252	2001	10	10.16122	22	23	47.81	-22	23	09.0	18.7	644	30270	2001	10	13.38986	03	31	09.17	+15	26	23.4	19.6	704
30252	2001	10	10.17176	22	23	47.69	-22	23	05.9	18.7	644	30270	2001	10	14.47804	03	30	24.98	+15	24	00.7	19.3 V	691
30252	2001	10	10.18227	22	23	47.48	-22	23	03.0	19.1	644	30270	2001	10	14.49312	03	30	24.32	+15	23	58.7	19.4 V	691
30253	2001	10	11.16444	22	35	14.02	-09	53	35.1	19.6	644	30270	2001	10	14.50808	03	30	23.69	+15	23	56.6	19.3 V	691
30253	2001	10	11.18574	22	35	13.62	-09	53	40.8	19.6	644	30271	2001	10	06.42233	00	39	00.37	+09	57	18.6	18.2	644
30253	2001	10	11.19681	22	35	13.45	-09	53	45.3	19.3	704	30271	2001	10	06.43293	00	38	59.77	+09	57	13.5	18.4	644
30253	2001	10	11.20681	22	35	13.22	-09	53	46.9	19.6	644	30271	2001	10	06.44363	00	38	59.16	+09	57	08.2	18.7	644
30253	2001	10	11.21336	22	35	13.11	-09	53	49.6	18.7	704	30271	2001	10	13.19983	00	32	54.57	+09	02	34.0	18.3 R	699
30253	2001	10	11.22961	22	35	12.77	-09	53	54.1	18.9	704	30271	2001	10	13.22342	00	32	53.24	+09	02	22.8		699
30253	2001	10	11.24588	22	35	12.46	-09	53	58.7	18.9	704	30271	2001	10	13.24681	00	32	51.97	+09	02	11.3		699
30253	2001	10	13.16521	22	34	44.07	-10	02	39.2	18.5	704	30271	2001	10	13.27021	00	32	50.75	+09	02	00.1		699
30253	2001	10	13.18122	22	34	43.74	-10	02	42.7	19.0	704	30271	2001	10	14.17797	00	32	03.70	+08	54	35.6	19.1	704
30253	2001	10	13.19799	22	34	43.50	-10	02	47.3	19.6	704	30271	2001	10	14.19370	00	32	02.88	+08	54	27.5	19.2	704
30253	2001	10	13.21390	22	34	43.31	-10	02	51.4	18.9	704	30271	2001	10	14.20943	00	32	02.04	+08	54	19.7	19.4	704
30253	2001	10	13.22977	22	34	42.95	-10	02	56.3	18.7	704	30271	2001	10	14.22519	00	32	01.20	+08	54	12.0	19.5	704
30256	2001	10	03.46751	03	48	22.83	+25	08	59.4	19.7	644	30271	2001	10	14.24096	00	32	00.33	+08	54	04.5	19.4	704
30256	2001	10	03.47824	03	48	22.80	+25	09	03.4	18.6	644	30272	2001	10	11.22794	23	14	50.02	-03	36	50.6	19.0	644
30256	2001	10	03.48913	03	48	22.76	+25	09	07.2	18.8	644	30272	2001	10	11.24919	23	14	49.32	-03	36	55.5	19.1	644
30256	2001	10	12.34975	03	47	02.02	+25	59	54.4	17.6 R	699	30272	2001	10	11.27033	23	14	48.62	-03	37	00.2	19.3	644
30256	2001	10	12.35054	03	47	01.89	+25	59	54.7	17.5 R	699	30272	2001	10	13.18500	23	13	51.16	-03	44	04.3	19.1	704
30256	2001	10	12.37175	03	47	01.48	+26	00	01.4		699	30272	2001	10	13.20169	23	13	50.60	-03	44	07.6	19.3	704
30256	2001	10	12.37254	03	47	01.35	+26	00	01.5		699	30272	2001	10	13.23345	23	13	49.64	-03	44	15.2	19.1	704
30256	2001	10	12.39358	03	47	00.95	+26	00	08.5		699	30273	2001	10	13.40450	05	50	56.45	+20	38	21.3	18.9	704
30256	2001	10	12.39436	03	47	00.88	+26	00	08.0		699	30273	2001	10	13.42031	05	50	57.11	+20	38	18.3	19.3	704
30256	2001	10	12.40425	03	47	00.74	+26	00	11.7		699	30273	2001	10	13.45228	05	50	58.36	+20	38	12.6	19.5	704
30256	2001	10	12.40504	03	47	00.60	+26	00	12.0		699	30273	2001	10	13.46807	05	50	58.97	+20	38	10.3	19.5	704
30256	2001	10	14.32537	03	46	15.71	+26	09	54.3	18.6	704	30274	2001	10	01.39818	02	32	06.20	+01	42	00.0	17.2	644
30256	2001	10	14.34134	03	46	15.21	+26	09	58.9	18.3	704	30274	2001	10	01.41949	02	32	05.24	+01	42	01.3	17.2	644
30256	2001	10	14.35709	03	46	14.76	+26	10	03.4	18.7	704	30274	2001	10	01.44069	02	32	04.29	+01	42	02.8	17.2	644
30256	2001	10	14.37285	03	46	14.28	+26	10	08.3	18.9	704	30274	2001	10	10.42683	02	24	36.76	+01	53	01.6	16.6	644
30256	2001	10	14.38862	03	46	13.81	+26	10	12.7	18.8	704	30274	2001	10	10.44779	02	24	35.54	+01	53	03.4	16.7	644
30257	2001	10	12.35683	03	27	01.76	+20	52	49.4	18.0 R	699	30274	2001	10	10.46890	02	24	34.30	+01	53	05.1	16.6	644
30257	2001	10	12.37877	03	27	00.95	+20	52	47.3		699	30274	2001	10	14.23067	02	20	54.84	+01	59	06.4	15.8 R	699
30257	2001	10	12.41127	03	26	59.71	+20	52	44.2		699	30274	2001	10	14.25880	02	20	53.11	+01	59	09.3		699
30257	2001	10	12.43330	03	26	58.87	+20	52	41.5		699	30274	2001	10	14.28699	02	20	51.35	+01	59	12.3		699
30257	2001	10	13.32617	03	26	26.66	+20	51	04.7	18.8	704	30274	2001	10	14.31520	02	20	49.56	+01	59	15.4		699
30257	2001	10	13.34206	03	26	26.00	+20	51	02.8	19.4	704	30274	2001	10	16.25539	02	18	50.59	+02	02	50.1	16.1	704
30257	2001	10	13.35826	03	26	25.40	+20	51	01.4	19.0	704	30274	2001	10	16.27112	02	18	49.58	+02	02	51.8	16.3	704
30257	2001	10	13.37451	03	26	24.75	+20	50	59.5	18.7	704	30274	2001	10	16.28684	02	18	48.57	+02	02	53.4	16.2	704
30257	2001	10	13.39031	03	26	24.13	+20	50	57.3	18.9	704	30274	2001	10	16.30257	02	18	47.57	+02	02	55.2	16.3	704
30259	2001	10	13.32567	03	39	10.95	+10	37	16.4	17.8	704	302											

30279	2001	10	10.43615	02	12	09.25	+05	22	30.3	17.1	644	30290	2001	10	14.21162	23	57	28.39	+01	49	44.4	18.9	704
30279	2001	10	10.45728	02	12	08.13	+05	22	23.2	17.2	644	30290	2001	10	14.22739	23	57	27.71	+01	49	37.2	19.0	704
30279	2001	10	13.24895	02	09	44.56	+05	07	04.4	17.3	704	30290	2001	10	15.15916	23	56	50.01	+01	41	27.7	18.6	704
30279	2001	10	13.26553	02	09	43.66	+05	06	58.7	17.5	704	30290	2001	10	15.17501	23	56	49.36	+01	41	19.3	18.5	704
30279	2001	10	13.29815	02	09	41.82	+05	06	48.2	17.6	704	30290	2001	10	15.19084	23	56	48.67	+01	41	10.7	18.8	704
30279	2001	10	13.31359	02	09	40.93	+05	06	43.0	17.5	704	30290	2001	10	15.20667	23	56	48.02	+01	41	02.3	19.0	704
30279	2001	10	16.25403	02	07	01.47	+04	50	48.4	17.8	704	30290	2001	10	15.22249	23	56	47.33	+01	40	54.4	19.1	704
30279	2001	10	16.26975	02	07	00.58	+04	50	43.2	17.8	704	30290	2001	10	16.24299	23	56	07.20	+01	32	08.4	18.5	704
30279	2001	10	16.28547	02	06	59.67	+04	50	38.3	17.6	704	30290	2001	10	16.25871	23	56	06.60	+01	32	00.3	19.2	704
30279	2001	10	16.30120	02	06	58.73	+04	50	33.0	17.9	704	30290	2001	10	16.27443	23	56	05.92	+01	31	51.9	19.6	704
30279	2001	10	16.31695	02	06	57.83	+04	50	28.3	17.8	704	30290	2001	10	16.29015	23	56	05.28	+01	31	44.1	19.1	704
30280	2001	09	12.22669	21	08	47.28	-17	56	58.0	18.2	R 1 695	30290	2001	10	16.30589	23	56	04.75	+01	31	36.1	19.2	704
30280	2001	09	12.27374	21	08	45.81	-17	57	05.9		1 695	30291	2001	10	15.17381	23	33	25.80	-18	47	57.1	17.3	704
30281	2001	10	01.38284	02	19	16.47	+04	33	40.0	15.9	644	30291	2001	10	15.18929	23	33	25.37	-18	47	51.3	17.8	704
30281	2001	10	01.40411	02	19	15.95	+04	33	27.1	15.9	644	30291	2001	10	15.20474	23	33	24.92	-18	47	45.6	17.7	704
30281	2001	10	01.42534	02	19	15.41	+04	33	14.2	15.8	644	30291	2001	10	15.22022	23	33	24.42	-18	47	39.5	17.7	704
30281	2001	10	10.41510	02	14	51.64	+02	59	39.8	15.9	644	30291	2001	10	15.23700	23	33	23.94	-18	47	33.3	17.6	704
30281	2001	10	10.43615	02	14	50.78	+02	59	26.6	16.0	644	30292	2001	10	04.34258	23	41	14.48	-07	55	17.0	20.1	644
30281	2001	10	10.45728	02	14	49.94	+02	59	13.3	16.1	644	30292	2001	10	04.36374	23	41	13.43	-07	55	21.4	19.3	644
30281	2001	10	16.25437	02	10	59.44	+01	59	03.3	15.8	704	30292	2001	10	04.38592	23	41	12.34	-07	55	26.4	19.2	644
30281	2001	10	16.27010	02	10	58.71	+01	58	53.8	16.1	704	30292	2001	10	11.18724	23	36	18.53	-08	14	52.8	18.5	704
30281	2001	10	16.28582	02	10	57.98	+01	58	44.3	16.3	704	30292	2001	10	11.20377	23	36	17.80	-08	14	55.0	19.1	704
30281	2001	10	16.30155	02	10	57.26	+01	58	34.7	16.2	704	30292	2001	10	11.22001	23	36	17.16	-08	14	57.2	18.5	704
30281	2001	10	16.31729	02	10	56.53	+01	58	25.0	16.0	704	30292	2001	10	11.23622	23	36	16.46	-08	14	58.9	18.6	704
30282	2001	09	23.27600	00	07	39.04	+02	58	11.5	16.8	R 683	30292	2001	10	11.25247	23	36	15.76	-08	15	01.3	18.9	704
30282	2001	09	23.28938	00	07	38.36	+02	58	04.8	17.4	R 683	30292	2001	10	13.16683	23	35	05.88	-08	18	34.5	18.3	704
30282	2001	10	05.31384	23	58	11.95	+00	58	31.8	16.8	644	30292	2001	10	13.18208	23	35	05.29	-08	17	36.4	18.8	704
30282	2001	10	05.33472	23	58	10.97	+00	58	20.0	16.7	644	30292	2001	10	13.19831	23	35	04.65	-08	18	37.7	18.4	704
30282	2001	10	05.35774	23	58	09.89	+00	58	06.7	17.4	644	30292	2001	10	13.21466	23	35	04.00	-08	18	39.0	18.9	704
30282	2001	10	06.17246	23	57	34.75	+00	50	15.1	17.4	704	30292	2001	10	13.23033	23	35	03.50	-08	18	40.3	18.6	704
30282	2001	10	06.18786	23	57	34.06	+00	50	06.7	17.6	704	30293	2001	10	14.09015	20	57	01.00	-13	15	29.0	19.3	704
30282	2001	10	06.20331	23	57	33.35	+00	49	58.0	17.6	704	30293	2001	10	14.12210	20	57	01.79	-13	15	24.8	20.2	704
30282	2001	10	06.21881	23	57	32.60	+00	49	48.9	17.5	704	30293	2001	10	14.13812	20	57	02.18	-13	15	23.1	20.0	704
30282	2001	10	06.23430	23	57	31.91	+00	49	40.3	17.4	704	30294	2001	10	15.37321	04	42	02.43	+17	43	14.6	19.2	V 333
30282	2001	10	11.29407	23	54	05.86	+00	02	36.9	17.1	644	30294	2001	10	15.39499	04	42	02.01	+17	43	09.6	19.5	V 333
30282	2001	10	11.31467	23	54	05.03	+00	02	25.8	17.1	644	30294	2001	10	15.41691	04	42	01.62	+17	43	07.3	19.0	V 333
30282	2001	10	11.33549	23	54	04.18	+00	02	14.7	17.1	644	30294	2001	10	18.39248	04	41	01.43	+17	34	43.0	19.0	V 333
30282	2001	10	13.17272	23	52	57.18	-00	13	55.6	17.7	704	30294	2001	10	18.41434	04	41	00.86	+17	34	38.9	18.9	V 333
30282	2001	10	13.18885	23	52	56.57	-00	14	03.9	17.8	704	30294	2001	10	18.43642	04	41	00.33	+17	34	35.2	19.0	V 333
30282	2001	10	13.20557	23	52	55.96	-00	14	13.0	18.1	704	30295	2001	10	11.18201	22	52	03.59	-10	15	34.0	19.0	704
30282	2001	10	13.22144	23	52	55.36	-00	14	21.0	18.2	704	30295	2001	10	11.19822	22	52	03.27	-10	15	36.6	19.1	704
30282	2001	10	13.23732	23	52	54.75	-00	14	29.5	18.0	704	30295	2001	10	11.21476	22	52	02.86	-10	15	40.0	18.9	704
30282	2001	10	16.25204	23	51	14.67	-00	39	41.6	17.8	704	30295	2001	10	11.23100	22	52	02.65	-10	15	44.8	18.8	704
30282	2001	10	16.26860	23	51	14.07	-00	39	49.3	18.1	704	30295	2001	10	11.24727	22	52	02.30	-10	15	46.3	18.5	704
30282	2001	10	16.28465	23	51	13.58	-00	39	56.7	18.1	704	30295	2001	10	13.16648	22	51	33.82	-10	21	05.3	18.4	704
30282	2001	10	16.30249	23	51	12.85	-00	40	05.2	18.8	704	30295	2001	10	13.18260	22	51	33.55	-10	21	09.4	19.5	704
30282	2001	10	16.31806	23	51	12.45	-00	40	13.7	17.9	704	30295	2001	10	13.21519	22	51	33.09	-10	21	13.3	18.8	704
30283	2001	10	13.32325	03	12	07.02	+13	12	17.4	18.5	704	30295	2001	10	13.23105	22	51	32.75	-10	21	15.9	19.1	704
30283	2001	10	13.33908	03	12	06.24	+13	12	16.2	18.6	704	30298	2001	10	11.18457	23	12	00.23	-09	28	07.0	17.8	704
30283	2001	10	13.35549	03	12	05.41	+13	12	14.9	18.4	704	30298	2001	10	11.20109	23	11	59.65	-09	28	01.4	17.9	704
30283	2001	10	13.37128	03	12	04.65	+13	12	13.6	18.5	704	30298	2001	10	11.21733	23	11	59.13	-09	27	57.2	17.9	704
30283	2001	10	13.38713	03	12	03.87	+13	12	12.8	18.5	704	30298	2001	10	11.23356	23	11	58.58	-09	27	51.4	17.9	704
30284	2001	10	11.24072	23	40	20.07	-02	20	00.2	20.4	644	30298	2001	10	11.24981	23	11	57.98	-09	27	46.5	18.1	704
30284	2001	10	11.26189	23	40	19.11	-02	20	05.6	20.5	644	30298	2001	10	13.16443	23	11	03.60	-09	17	05.8	18.0	704
30284	2001	10	11.28312	23	40	18.16	-02	20	11.5	20.3	644	30298	2001	10	13.17968	23	11	03.12	-09	17	00.4	17.8	704
30285	2001	10	11.10074	20	25	22.51	-06	19	33.6	17.9	704	30298	2001	10	13.19592	23	11	02.67	-09	16	54.2	17.8	704
30285	2001	10	11.11705	20	25	23.08	-06	19	36.4	17.9	704	30298	2001	10	13.21207	23	11	02.18	-09	16	48.9	17.8	704
30285	2001	10	11.13336	20	25	23.63	-06	19	38.3	18.3	704	30298	2001	10	13.22794	23	11	01.72	-09	16	43.5	18.2	704
30285	2001	10	11																				

30305	2001	10	13.19763	23	28	13.10	-07	28	14.1	17.8	704	30314	2001	10	11.21509	23	33	25.83	-13	28	49.0	17.8	704
30305	2001	10	13.21398	23	28	12.58	-07	28	16.1	17.9	704	30314	2001	10	11.23119	23	33	25.09	-13	28	49.2	18.0	704
30305	2001	10	13.22965	23	28	12.04	-07	28	17.2	17.8	704	30314	2001	10	11.24659	23	33	24.35	-13	28	50.4	17.8	704
30306	2001	10	06.20760	00	32	04.40	+00	03	34.9	19.1	704	30314	2001	10	11.26238	23	33	23.60	-13	28	50.5	17.8	704
30306	2001	10	06.22311	00	32	03.48	+00	03	31.1	18.9	704	30316	2001	10	10.20566	22	57	37.19	-13	33	35.1	18.3	644
30306	2001	10	06.23859	00	32	02.65	+00	03	26.5	19.0	704	30316	2001	10	10.22679	22	57	36.52	-13	33	35.3	18.3	644
30306	2001	10	13.17710	00	26	09.05	-00	29	29.8	18.3	704	30316	2001	10	10.24796	22	57	35.87	-13	33	35.7	18.3	644
30306	2001	10	13.19409	00	26	08.17	-00	29	34.0	18.3	704	30320	2001	10	03.40123	03	27	18.73	+09	40	37.7	17.8	644
30306	2001	10	13.20998	00	26	07.40	-00	29	38.6	18.6	704	30320	2001	10	03.41391	03	27	18.49	+09	40	33.7	17.8	644
30306	2001	10	13.22585	00	26	06.58	-00	29	42.2	18.2	704	30320	2001	10	03.42472	03	27	18.31	+09	40	30.0	17.8	644
30306	2001	10	13.24171	00	26	05.75	-00	29	46.3	18.7	704	30320	2001	10	13.32394	03	23	08.89	+08	38	59.3	17.8	704
30306	2001	10	16.25516	00	23	42.23	-00	42	30.1	18.5	704	30320	2001	10	13.33977	03	23	08.33	+08	38	52.9	18.1	704
30306	2001	10	16.27173	00	23	41.45	-00	42	34.1	18.6	704	30320	2001	10	13.35618	03	23	07.69	+08	38	46.7	17.9	704
30306	2001	10	16.28840	00	23	40.63	-00	42	38.0	18.9	704	30320	2001	10	13.37197	03	23	07.13	+08	38	39.6	17.9	704
30306	2001	10	16.30566	00	23	39.80	-00	42	41.6	18.6	704	30320	2001	10	13.38782	03	23	06.49	+08	38	34.5	17.7	704
30306	2001	10	16.32158	00	23	39.05	-00	42	46.3	19.1	704	30320	2001	10	13.40151	03	23	06.10	+08	38	28.6	17.1 R	699
30308	2001	10	13.29982	02	04	36.88	+16	58	53.8	17.5 R	699	30320	2001	10	13.42652	03	23	05.16	+08	38	19.2		699
30308	2001	10	13.32413	02	04	35.47	+16	58	43.1		699	30320	2001	10	13.45153	03	23	04.21	+08	38	09.2		699
30308	2001	10	13.34844	02	04	34.07	+16	58	32.5		699	30320	2001	10	13.47646	03	23	03.26	+08	37	59.3		699
30308	2001	10	13.37887	02	04	32.34	+16	58	18.8		699	30321	2001	10	13.24049	00	55	41.19	-00	00	32.5	18.4	704
30308	2001	10	14.25194	02	03	44.64	+16	51	44.5	18.5	704	30321	2001	10	13.25700	00	55	40.16	-00	00	39.7	18.3	704
30308	2001	10	14.26759	02	03	43.76	+16	51	37.2	18.4	704	30321	2001	10	13.27253	00	55	39.24	-00	00	46.8	18.2	704
30308	2001	10	14.28380	02	03	42.78	+16	51	29.7	18.8	704	30321	2001	10	13.28969	00	55	38.25	-00	00	54.9	18.5	704
30308	2001	10	14.29946	02	03	41.92	+16	51	22.8	18.3	704	30321	2001	10	13.30511	00	55	37.35	-00	01	01.8	18.2	704
30308	2001	10	14.31511	02	03	41.01	+16	51	15.4	18.3	704	30322	2001	10	03.40193	03	26	35.83	+07	11	24.9	18.0	644
30308	2001	10	15.24261	02	02	49.54	+16	44	07.4	18.2	704	30322	2001	10	03.41531	03	26	35.34	+07	11	26.5	18.1	644
30308	2001	10	15.25876	02	02	48.61	+16	44	00.0	18.4	704	30322	2001	10	03.42644	03	26	34.95	+07	11	27.7	17.9	644
30308	2001	10	15.27479	02	02	47.69	+16	43	53.4	18.4	704	30322	2001	10	13.40151	03	19	45.75	+07	31	14.5	16.8 R	699
30308	2001	10	15.29058	02	02	46.74	+16	43	45.4	18.2	704	30322	2001	10	13.42652	03	19	44.44	+07	31	18.1		699
30308	2001	10	15.30665	02	02	45.79	+16	43	38.1	18.6	704	30322	2001	10	13.45153	03	19	43.13	+07	31	20.8		699
30308	2001	10	18.23791	01	59	59.93	+16	20	23.0	18.7 V	333	30322	2001	10	13.47646	03	19	41.84	+07	31	23.7		699
30308	2001	10	18.24487	01	59	59.55	+16	20	19.9	18.0 V	333	30323	2001	10	10.39627	01	59	33.62	-00	50	59.5	17.4	644
30308	2001	10	18.28431	01	59	57.16	+16	20	01.6	17.8 V	333	30323	2001	10	10.41751	01	59	32.47	-00	51	08.0	17.3	644
30308	2001	10	18.29119	01	59	56.80	+16	19	57.7	17.8 V	333	30323	2001	10	10.43854	01	59	31.34	-00	51	16.3	17.5	644
30308	2001	10	18.30609	01	59	55.86	+16	19	50.4	17.7 V	333	30323	2001	10	14.23770	01	56	12.30	-01	15	28.6	16.6 R	699
30308	2001	10	18.31300	01	59	55.44	+16	19	47.3	17.8 V	333	30323	2001	10	14.26584	01	56	10.69	-01	15	38.8		699
30309	2001	10	01.40292	02	36	48.66	+04	16	31.0	18.7	644	30323	2001	10	14.29403	01	56	09.09	-01	15	49.3		699
30309	2001	10	01.42417	02	36	47.80	+04	16	24.9	18.6	644	30323	2001	10	14.32227	01	56	07.46	-01	15	59.8		699
30309	2001	10	01.44546	02	36	46.95	+04	16	18.9	19.0	644	30323	2001	10	16.26430	01	54	21.62	-01	27	34.7	16.8	704
30309	2001	10	02.39063	02	36	10.61	+04	11	53.9	18.8	644	30323	2001	10	16.28085	01	54	20.70	-01	27	40.7	16.9	704
30309	2001	10	02.40520	02	36	10.00	+04	11	49.9	18.6	644	30323	2001	10	16.29866	01	54	19.65	-01	27	46.8	17.0	704
30309	2001	10	02.41733	02	36	09.48	+04	11	46.2	18.7	644	30323	2001	10	16.31465	01	54	18.72	-01	27	52.1	16.6	704
30309	2001	10	11.31341	02	29	21.83	+03	28	45.2	18.1 R	683	30323	2001	10	16.33121	01	54	17.74	-01	27	57.9	16.7	704
30309	2001	10	11.32460	02	29	21.20	+03	28	43.3	17.9 R	683	30324	2001	10	11.16916	22	42	26.59	-05	25	52.8	19.4	644
30309	2001	10	11.33798	02	29	20.72	+03	28	41.2	18.3 R	683	30324	2001	10	11.19055	22	42	26.00	-05	25	57.1	19.3	644
30309	2001	10	13.30477	02	27	36.96	+03	19	10.2	18.5 R	683	30324	2001	10	11.21157	22	42	25.41	-05	26	01.1	19.4	644
30309	2001	10	13.31596	02	27	36.30	+03	19	05.0	17.9 R	683	30326	2001	10	11.16797	22	42	48.38	-06	47	18.6	20.1	644
30309	2001	10	13.32936	02	27	35.47	+03	19	02.1	18.5 R	683	30326	2001	10	11.18920	22	42	47.74	-06	47	22.1	19.9	644
30309	2001	10	16.25561	02	24	54.66	+03	05	11.0	17.6	704	30326	2001	10	11.21041	22	42	47.15	-06	47	25.3	19.8	644
30309	2001	10	16.27134	02	24	53.76	+03	05	06.3	17.9	704	30327	2001	09	23.27978	00	31	56.39	+03	01	16.5	17.7 R	683
30309	2001	10	16.28706	02	24	52.82	+03	05	01.9	17.8	704	30327	2001	09	23.29093	00	31	55.84	+03	01	11.4	17.5 R	683
30309	2001	10	16.29400	02	24	52.31	+03	05	01.3	18.5 R	683	30327	2001	09	23.30382	00	31	55.28	+03	01	04.8	17.5 R	683
30309	2001	10	16.30279	02	24	51.89	+03	04	57.4	17.8	704	30327	2001	10	06.20613	00	22	08.81	+01	24	58.9	17.8	704
30309	2001	10	16.30520	02	24	51.66	+03	04	55.0	18.4 R	683	30327	2001	10	06.22164	00	22	08.11	+01	24	52.1	17.1	704
30309	2001	10	16.31854	02	24	50.96	+03	04	52.9	17.8	704	30327	2001	10	06.23713	00	22	07.40	+01	24	45.3	17.4	704
30309	2001	10	16.31861	02	24	50.87	+03	04	53.0	18.2 R	683	30327	2001	10	11.30975	00	18	29.55	+00	49	02.7	17.5	644
30310	2001	10	06.49235	01	01	11.40	+09	27	07.1	18.3	644	30327	2001	10	11.33056	00	18	28.65	+00	48	54.3	17.7	644
30310	2001	10	06.50311	01	01	10.79	+09	27	03.5	18.4	644	30327	2001	10	11.35305	00	18	27.68	+00	48	45.0	18.0	644
30310	2001	10	06.51385	01	01	10.19	+09	26															

30330	2001	10	14.27355	03	00	20.97	+25	55	26.1	18.2	704	30341	2001	10	14.21278	22	32	25.97	-01	47	10.3	19.2	704
30330	2001	10	14.28973	03	00	20.16	+25	55	22.8	18.3	704	30341	2001	10	14.22854	22	32	25.72	-01	47	13.5	18.9	704
30330	2001	10	14.30539	03	00	19.36	+25	55	19.7	18.4	704	30341	2001	10	16.17755	22	32	03.16	-01	50	52.7	18.6	704
30330	2001	10	14.32104	03	00	18.57	+25	55	16.6	18.0	704	30341	2001	10	16.19320	22	32	02.87	-01	50	54.6	19.1	704
30331	2001	10	14.10040	21	08	37.20	-24	30	17.3	18.1 R	699	30341	2001	10	16.20917	22	32	02.74	-01	50	56.7	19.0	704
30331	2001	10	14.12695	21	08	37.80	-24	30	07.1		699	30341	2001	10	16.22667	22	32	02.52	-01	50	57.4	19.0	704
30331	2001	10	14.15356	21	08	38.41	-24	29	56.5		699	30341	2001	10	16.24361	22	32	02.34	-01	51	00.6	19.0	704
30331	2001	10	14.18028	21	08	39.03	-24	29	45.8		699	30343	2001	10	06.36239	00	28	42.74	+03	49	00.5	18.6	644
30332	2001	10	05.11907	22	39	47.33	-02	53	14.6	19.5	644	30343	2001	10	06.37573	00	28	41.96	+03	48	56.6	18.6	644
30332	2001	10	05.14074	22	39	46.64	-02	53	21.0	19.7	644	30343	2001	10	06.38637	00	28	41.36	+03	48	53.1	18.8	644
30332	2001	10	05.16313	22	39	45.87	-02	53	26.7	19.9	644	30343	2001	10	11.23643	00	24	13.37	+03	23	44.2	18.7 R	683
30332	2001	10	14.16550	22	35	55.51	-03	28	32.1	19.1	704	30343	2001	10	11.25056	00	24	12.55	+03	23	40.4	18.7 R	683
30332	2001	10	14.18120	22	35	55.06	-03	28	35.7	19.5	704	30343	2001	10	11.32553	00	24	08.46	+03	23	18.3	18.6	644
30332	2001	10	14.19693	22	35	54.77	-03	28	38.7	19.3	704	30343	2001	10	11.34841	00	24	07.20	+03	23	11.6	18.8	644
30332	2001	10	14.22843	22	35	54.13	-03	28	44.7	19.2	704	30343	2001	10	11.36957	00	24	06.03	+03	23	05.0	18.8	644
30333	2001	10	12.34896	03	29	06.22	+24	58	05.4	17.1 R	699	30343	2001	10	13.17619	00	22	29.83	+03	13	59.3	19.0	704
30333	2001	10	12.37098	03	29	05.43	+24	58	10.4		699	30343	2001	10	13.19318	00	22	28.94	+03	13	54.6	19.1	704
30333	2001	10	12.39281	03	29	04.61	+24	58	16.0		699	30343	2001	10	13.20906	00	22	28.07	+03	13	49.9	19.4	704
30333	2001	10	12.40348	03	29	04.22	+24	58	18.2		699	30343	2001	10	13.21326	00	22	27.84	+03	13	49.2	18.5 R	699
30333	2001	10	14.32403	03	27	55.86	+25	05	27.7	17.2	704	30343	2001	10	13.22495	00	22	27.22	+03	13	45.1	18.8	704
30333	2001	10	14.33999	03	27	55.22	+25	05	31.2	17.9	704	30343	2001	10	13.22973	00	22	27.05	+03	13	44.0	19.2 R	683
30333	2001	10	14.35574	03	27	54.57	+25	05	34.8	17.7	704	30343	2001	10	13.23666	00	22	26.58	+03	13	41.9		699
30333	2001	10	14.37151	03	27	53.92	+25	05	38.2	17.7	704	30343	2001	10	13.24081	00	22	26.31	+03	13	40.2	18.7	704
30333	2001	10	14.38728	03	27	53.28	+25	05	41.5	17.4	704	30343	2001	10	13.24313	00	22	26.24	+03	13	40.0	19.2 R	683
30334	2001	08	19.31029	23	40	25.24	-06	39	13.6	17.5 R	807	30343	2001	10	13.26008	00	22	25.33	+03	13	34.8		699
30334	2001	08	19.39741	23	40	21.47	-06	39	32.9	1	807	30343	2001	10	13.28351	00	22	23.97	+03	13	27.6		699
30335	2001	10	08.24051	21	38	49.98	-25	27	35.6	18.1	644	30343	2001	10	16.24512	00	19	51.44	+02	59	03.8	19.2	704
30335	2001	10	08.26158	21	38	49.93	-25	27	27.1	18.3	644	30343	2001	10	16.26084	00	19	50.59	+02	58	59.2	19.3	704
30335	2001	10	08.28263	21	38	49.87	-25	27	18.5	18.2	644	30343	2001	10	16.27656	00	19	49.81	+02	58	54.7	18.8	704
30336	2001	10	05.23383	23	19	11.26	+03	59	22.4	17.9	644	30343	2001	10	16.29229	00	19	48.98	+02	58	50.8	19.5	704
30336	2001	10	05.25512	23	19	10.43	+03	59	14.9	17.9	644	30343	2001	10	16.30803	00	19	48.11	+02	58	45.4	19.9	704
30336	2001	10	05.27602	23	19	09.61	+03	59	07.4	17.8	644	30344	2001	10	13.25271	02	45	27.05	+09	55	43.0	18.5	704
30336	2001	10	13.17031	23	15	05.78	+03	13	54.3	18.1 R	683	30344	2001	10	13.26922	02	45	26.01	+09	55	43.1	18.8	704
30336	2001	10	13.18308	23	15	05.46	+03	13	49.6	18.1 R	683	30344	2001	10	13.28637	02	45	25.09	+09	55	43.6	19.0	704
30336	2001	10	13.19486	23	15	05.13	+03	13	45.5	18.1 R	683	30344	2001	10	14.22444	02	44	30.99	+09	56	00.0	18.4 R	699
30336	2001	10	14.16895	23	14	41.77	+03	08	36.3	18.2 R	683	30344	2001	10	14.25255	02	44	29.22	+09	55	59.7		699
30336	2001	10	14.17013	23	14	41.74	+03	08	33.5	17.7	704	30344	2001	10	14.28071	02	44	27.56	+09	56	00.9		699
30336	2001	10	14.18008	23	14	41.44	+03	08	31.3	17.9 R	683	30344	2001	10	14.30893	02	44	25.90	+09	56	01.7		699
30336	2001	10	14.18586	23	14	41.34	+03	08	28.7	17.9	704	30345	2001	10	10.39627	01	57	55.00	-00	09	41.6	16.6	644
30336	2001	10	14.19237	23	14	41.35	+03	08	27.2	18.2 R	683	30345	2001	10	10.41751	01	57	53.65	-00	09	40.1	16.6	644
30336	2001	10	14.20157	23	14	40.92	+03	08	23.3	18.2	704	30345	2001	10	10.43854	01	57	52.30	-00	09	38.8	16.7	644
30336	2001	10	14.21733	23	14	40.58	+03	08	18.5	18.2	704	30345	2001	10	16.26384	01	51	41.84	-00	01	12.7	16.6	704
30336	2001	10	14.23310	23	14	40.22	+03	08	13.1	19.9	704	30345	2001	10	16.28040	01	51	40.75	-00	01	10.8	16.6	704
30336	2001	10	16.17507	23	13	58.50	+02	58	14.9	18.2	704	30345	2001	10	16.29821	01	51	39.54	-00	01	08.7	17.0	704
30336	2001	10	16.19084	23	13	58.16	+02	58	10.0	18.4	704	30345	2001	10	16.31419	01	51	38.48	-00	01	07.2	17.1	704
30336	2001	10	16.20662	23	13	57.79	+02	58	05.1	18.4	704	30345	2001	10	16.33076	01	51	37.35	-00	01	05.5	17.1	704
30336	2001	10	16.22242	23	13	57.45	+02	58	00.7	18.2	704	30346	2001	10	06.16940	22	35	06.05	+11	08	54.0	18.1	644
30336	2001	10	16.23820	23	13	57.09	+02	57	55.6	18.4	704	30346	2001	10	06.17993	22	35	05.78	+11	08	49.6	18.0	644
30337	2001	10	11.48477	02	02	21.13	+15	58	39.9	16.6	644	30346	2001	10	06.19039	22	35	05.50	+11	08	45.2	18.0	644
30337	2001	10	11.50848	02	02	19.90	+15	58	35.0	16.6	644	30346	2001	10	13.23927	22	32	40.58	+10	19	59.6	18.8	608
30337	2001	10	11.53222	02	02	18.68	+15	58	29.9	16.7	644	30346	2001	10	13.24998	22	32	40.39	+10	19	55.2	18.9	608
30337	2001	10	13.29982	02	00	49.07	+15	52	18.2	16.6 R	699	30346	2001	10	13.26119	22	32	40.18	+10	19	50.8	18.9	608
30337	2001	10	13.32413	02	00	47.76	+15	52	12.9		699	30347	2001	10	13.29826	02	21	31.11	+18	52	08.9	18.0 R	699
30337	2001	10	13.34844	02	00	46.42	+15	52	07.7		699	30347	2001	10	13.32255	02	21	29.74	+18	52	00.1		699
30337	2001	10	13.37887	02	00	44.75	+15	52	00.9		699	30347	2001	10	13.34687	02	21	28.37	+18	51	52.4		699
30337	2001	10	15.24221	01	59	07.07	+15	44	58.8	17.0	704	30347	2001	10	13.37731	02	21	26.68	+18	51	41.5		699
30337	2001	10	15.24537	01	59	06.95	+15	44	58.3	16.7 V	333	30347	2001	10	14.25340	02	20	39.59	+18	46	41.2	19.0	704
30337	2001	10	15.25838	01	59	06.16	+15	44	55.2	17.0	704	30347	2001	10	14.26907	02	20	38.67	+18	46	34.4	19.3	704
30337	2001	10	15.27439	01	59	05.26	+15	44	51.5	17.2	704	30347											

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30358	2001	10	14.26826	02 07 12.80	+22 13 40.2	17.8	704	30369	2001	10	13.32034	02 50 52.79	+13 50 02.7	19.0	704
30358	2001	10	14.28448	02 07 11.82	+22 13 36.2	18.7	704	30370	2001	10	13.32937	04 15 51.29	+15 07 59.0	18.7	704
30358	2001	10	14.30014	02 07 10.89	+22 13 32.3	17.8	704	30370	2001	10	13.34510	04 15 50.89	+15 07 58.7	18.9	704
30358	2001	10	14.31578	02 07 09.95	+22 13 28.6	18.0	704	30370	2001	10	13.36152	04 15 50.55	+15 07 57.2	19.1	704
30359	2001	10	13.28730	01 40 23.53	+25 56 21.4	17.6 R	699	30370	2001	10	13.37731	04 15 50.24	+15 07 55.6	18.9	704
30359	2001	10	13.31157	01 40 22.16	+25 56 11.3		699	30370	2001	10	13.39293	04 15 49.89	+15 07 55.1	18.0 R	699
30359	2001	10	13.33589	01 40 20.83	+25 56 01.0		699	30370	2001	10	13.39314	04 15 49.87	+15 07 54.1	18.8	704
30359	2001	10	13.36024	01 40 19.47	+25 55 51.5		699	30370	2001	10	13.41792	04 15 49.34	+15 07 52.7		699
30359	2001	10	13.41345	01 40 16.53	+25 55 29.0	17.5	644	30370	2001	10	13.44297	04 15 48.80	+15 07 51.8		699
30359	2001	10	13.43453	01 40 15.37	+25 55 19.9	17.6	644	30370	2001	10	13.46790	04 15 48.22	+15 07 49.8		699
30359	2001	10	13.45565	01 40 14.19	+25 55 10.9	17.8	644	30371	2001	10	13.28965	02 09 39.19	+24 55 23.4	18.2 R	699
30360	2001	10	13.29670	02 33 09.60	+22 45 37.1	18.2 R	699	30371	2001	10	13.31394	02 09 37.74	+24 55 18.5		699
30360	2001	10	13.32099	02 33 08.23	+22 45 31.9		699	30371	2001	10	13.33823	02 09 36.26	+24 55 13.3		699
30360	2001	10	13.34529	02 33 06.81	+22 45 29.5		699	30371	2001	10	13.36872	02 09 34.42	+24 55 07.1		699
30360	2001	10	13.37575	02 33 05.21	+22 45 23.8		699	30371	2001	10	13.44848	02 09 29.59	+24 54 50.0	18.9	644
30360	2001	10	14.25508	02 32 16.88	+22 42 51.5	18.3	704	30371	2001	10	13.47081	02 09 28.24	+24 54 45.0	18.7	644
30360	2001	10	14.27075	02 32 16.00	+22 42 48.7	18.7	704	30371	2001	10	13.49184	02 09 26.96	+24 54 40.0	18.9	644
30360	2001	10	14.28693	02 32 15.09	+22 42 45.6	19.0	704	30372	2001	10	13.25587	02 34 27.57	+11 08 46.6	18.7	704
30360	2001	10	14.30260	02 32 14.18	+22 42 43.3	18.8	704	30372	2001	10	13.27151	02 34 26.75	+11 08 42.9	18.8	704
30360	2001	10	14.31824	02 32 13.30	+22 42 40.6	19.0	704	30372	2001	10	13.28728	02 34 25.92	+11 08 39.7	18.9	704
30360	2001	10	15.31791	02 31 17.37	+22 39 38.0	18.6	704	30372	2001	10	13.30317	02 34 25.11	+11 08 36.2	18.9	704
30360	2001	10	15.32061	02 31 17.27	+22 39 37.3	18.9	704	30372	2001	10	13.31889	02 34 24.25	+11 08 32.7	19.2	704
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30473	2001	10	13.30913	01	08	39.77	+08	14	39.7	18.8	704	30489	2001	10	13.36024	04	01	46.52	+16	31	35.4	18.7	704
30473	2001	10	14.19128	01	07	59.08	+08	10	37.8	18.4 R	699	30489	2001	10	13.37602	04	01	46.16	+16	31	36.0	19.0	704
30473	2001	10	14.19601	01	07	58.82	+08	10	36.5		699	30489	2001	10	13.39186	04	01	45.66	+16	31	35.2	18.9	704
30473	2001	10	14.20075	01	07	58.60	+08	10	35.4		699	30491	2001	10	11.34563	03	29	05.17	+15	41	01.5	18.6 V	333
30473	2001	10	14.20541	01	07	58.41	+08	10	34.0		699	30491	2001	10	11.37074	03	29	04.51	+15	40	58.0	18.3 V	333
30473	2001	10	14.24305	01	07	56.58	+08	10	23.6	18.7	704	30491	2001	10	11.39145	03	29	03.97	+15	40	54.8	18.4 V	333
30473	2001	10	14.25875	01	07	55.84	+08	10	19.6	18.9	704	30491	2001	10	13.32572	03	28	16.81	+15	36	31.1	18.4	704
30473	2001	10	14.27442	01	07	55.07	+08	10	15.2	18.9	704	30491	2001	10	13.34160	03	28	16.37	+15	36	27.9	19.0	704
30473	2001	10	14.29061	01	07	54.26	+08	10	10.4	19.0	704	30491	2001	10	13.35781	03	28	15.90	+15	36	25.8	18.8	704
30473	2001	10	14.30627	01	07	53.57	+08	10	06.2	19.0	704	30491	2001	10	13.38982	03	28	15.06	+15	36	20.9	18.2 R	699
30474	2001	10	04.39941	04	04	36.63	+05	44	10.9	18.5	644	30491	2001	10	13.38986	03	28	15.05	+15	36	21.8	18.7	704
30474	2001	10	04.42120	04	04	36.62	+05	44	06.1	18.5	644	30491	2001	10	13.41480	03	28	14.44	+15	36	17.6		699
30474	2001	10	04.44648	04	04	36.63	+05	44	00.3	18.4	644	30491	2001	10	13.43986	03	28	13.66	+15	36	13.5		699
30474	2001	10	16.32743	04	02	49.54	+04	58	21.8	18.2	704	30491	2001	10	13.46479	03	28	13.01	+15	36	10.8		699
30474	2001	10	16.34316	04	02	49.20	+04	58	18.4	18.9	704	30491	2001	10	14.47621	03	27	45.97	+15	33	44.7	19.0 V	691
30474	2001	10	16.35892	04	02	48.88	+04	58	15.1	19.2	704	30491	2001	10	14.49129	03	27	45.55	+15	33	42.5	19.1 V	691
30474	2001	10	16.37468	04	02	48.54	+04	58	09.8	19.2	704	30491	2001	10	14.50625	03	27	45.11	+15	33	40.4	18.6 V	691
30474	2001	10	16.39109	04	02	48.15	+04	58	06.8	18.5	704	30493	2001	10	16.32380	03	13	30.26	+06	24	01.7	19.2	704
30475	2001	10	11.34562	03	43	27.31	-05	49	23.7	18.8	704	30493	2001	10	16.33953	03	13	29.72	+06	23	57.2	19.1	704
30475	2001	10	11.36182	03	43	26.88	-05	49	31.2	18.8	704	30493	2001	10	16.35528	03	13	29.18	+06	23	52.2	19.3	704
30475	2001	10	11.37828	03	43	26.46	-05	49	38.6	18.6	704	30493	2001	10	16.37105	03	13	28.58	+06	23	47.6	19.2	704
30475	2001	10	11.39446	03	43	26.04	-05	49	46.1	19.0	704	30493	2001	10	16.38745	03	13	27.98	+06	23	44.4	19.3	704
30475	2001	10	11.41063	03	43	25.64	-05	49	53.6	18.8	704	30494	2001	10	13.47897	02	24	56.60	+31	00	34.3	18.8	644
30475	2001	10	14.35542	03	42	10.02	-06	11	49.5	18.2 R	699	30494	2001	10	13.50354	02	24	55.31	+31	00	36.1	19.1	644
30475	2001	10	14.38296	03	42	09.16	-06	12	02.1		699	30494	2001	10	13.52987	02	24	53.92	+31	00	38.3	19.0	644
30475	2001	10	14.41062	03	42	08.48	-06	12	14.4		699	30494	2001	10	15.25360	02	23	23.64	+31	02	57.2	19.0	704
30475	2001	10	14.43826	03	42	07.64	-06	12	26.8		699	30494	2001	10	15.26950	02	23	22.84	+31	02	58.9	19.2	704
30476	2001	10	12.55343	04	11	33.62	-00	27	29.6	19.7	608	30494	2001	10	15.28536	02	23	21.95	+31	03	00.1	19.7	704
30476	2001	10	12.56358	04	11	33.43	-00	27	34.8	19.4	608	30494	2001	10	15.30121	02	23	21.07	+31	03	01.4	19.1	704
30476	2001	10	12.57410	04	11	33.21	-00	27	39.6	19.3	608	30494	2001	10	15.31707	02	23	20.19	+31	03	03.1	19.1	704
30476	2001	10	14.34127	04	11	01.48	-00	42	24.0	18.1 R	699	30497	2001	10	16.33093	04	35	28.85	+04	19	19.3	18.4	704
30476	2001	10	14.36878	04	11	00.92	-00	42	37.9		699	30497	2001	10	16.34667	04	35	28.56	+04	19	13.8	18.7	704
30476	2001	10	14.39639	04	11	00.22	-00	42	50.9		699	30497	2001	10	16.36243	04	35	28.25	+04	19	09.5	18.7	704
30476	2001	10	14.42410	04	10	59.70	-00	43	06.1		699	30497	2001	10	16.37866	04	35	27.99	+04	19	04.4	18.7	704
30476	2001	10	16.34471	04	10	19.55	-00	59	07.2	18.7	704	30497	2001	10	16.39476	04	35	27.67	+04	18	59.5	18.6	704
30476	2001	10	16.36021	04	10	19.22	-00	59	14.8	18.8	704	30498	2001	10	13.27050	02	55	14.27	+11	09	52.5	19.9	704
30476	2001	10	16.37594	04	10	18.86	-00	59	22.7	19.3	704	30498	2001	10	13.28764	02	55	13.74	+11	09	51.2	19.4	704
30476	2001	10	16.39296	04	10	18.44	-00	59	31.9	19.1	704	30498	2001	10	13.30309	02	55	13.37	+11	09	48.8	19.3	704
30476	2001	10	16.40855	04	10	18.05	-00	59	39.5	19.1	704	30498	2001	10	13.31855	02	55	12.92	+11	09	45.6	19.2	704
30477	2001	10	13.32959	04	12	12.08	+12	56	49.7	18.5	704	30498	2001	10	14.21819	02	54	49.42	+11	07	46.5	18.5 R	699
30477	2001	10	13.34533	04	12	11.88	+12	56	42.2	18.6	704	30498	2001	10	14.24630	02	54	48.68	+11	07	43.6		699
30477	2001	10	13.36175	04	12	11.42	+12	56	38.2	18.6	704	30498	2001	10	14.27445	02	54	47.90	+11	07	39.9		699
30477	2001	10	13.37753	04	12	11.12	+12	56	32.3	18.7	704	30498	2001	10	14.30266	02	54	47.15	+11	07	35.5		699
30477	2001	10	13.39293	04	12	10.74	+12	56	27.5	18.2 R	699	30499	2001	10	07.36399	01	38	42.30	+14	52	49.3	19.2	644
30477	2001	10	13.39337	04	12	10.70	+12	56	26.6	18.8	704	30499	2001	10	07.38527	01	38	41.64	+14	52	45.9	19.2	644
30477	2001	10	13.41792	04	12	10.15	+12	56	18.7		699	30499	2001	10	07.40654	01	38	41.00	+14	52	42.3	19.1	644
30477	2001	10	13.44297	04	12	09.67	+12	56	09.3		699	30499	2001	10	12.25741	01	36	13.99	+14	38	36.0	18.9 R	699
30477	2001	10	13.46790	04	12	09.12	+12	56	00.8		699	30499	2001	10	12.28076	01	36	13.22	+14	38	31.0		699
30478	2001	10	09.41100	03	33	09.41	+16	45	34.0	18.9 V	691	30499	2001	10	12.30416	01	36	12.61	+14	38	27.4		699
30478	2001	10	09.43413	03	33	08.81	+16	45	27.7	18.9 V	691	30499	2001	10	12.32767	01	36	11.65	+14	38	22.9		699
30478	2001	10	09.45626	03	33	08.24	+16	45	21.5	18.9 V	691	30499	2001	10	14.24932	01	35	12.37	+14	32	31.0	19.0	704
30478	2001	10	12.36472	03	31	52.98	+16	31	35.8	18.9 R	699	30499	2001	10	14.26502	01	35	11.92	+14	32	28.0	19.3	704
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30478	2001	10	13.32561	03	31	25.92	+16	26	53.1	18.8	704	30500	2001	10	12.36472	03	29	23.16	+15	52	13.0	18.3 R	699
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30505	2001	10	13.30021	02 32 48.71	+06 43 15.9	18.7	704	30535	2001	10	04.28662	21 47 47.20	-19 40 16.0	18.7	608
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30505	2001	10	16.35084	02 31 24.99	+06 23 16.7	18.3	704	30535	2001	10	10.10028	21 48 51.51	-20 42 11.8	17.9	644
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30505	2001	10	16.38283	02 31 24.09	+06 23 04.0	18.5	704	30535	2001	10	10.12165	21 48 51.83	-20 42 24.0	17.8	644
30506	2001	10	13.30556	00 47 27.16	+21 48 11.0	17.4	644	30535	2001	10	13.14496	21 49 52.80	-21 09 08.7	17.5	R 699
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30519	2001	10	11.21275	22 37 21.99	-03 53 51.8	18.9	704	30546	2001	10	08.22645	21 20 02.04	-26 31 41.9	18.7	644
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30521	2001	10	11.20766	21 40 36.93	-10 16 03.8	19.0	704	30550	2001	10	13.14496	21 47 15.36	-20 10 04.7	18.9	R 699
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30521	2001	10	13.10855	21 41 11.85	-10 10 42.2	19.0	704	30550	2001	10	13.18258	21 47 16.11	-20 10 03.2	19.0	699
30521	2001	10	13.12514	21 41 12.19	-10 10 39.9	18.9	704	30550	2001	10	15.09510	21 48 00.29	-20 08 02.6	19.3	704
30521	2001	10	13.14185	21 41 12.47	-10 10 37.3	17.6	R 699	30550	2001	10	15.11076	21 48 00.67	-20 08 02.0	19.6	704
30521	2001	10	13.14219	21 41 12.56	-10 10 37.0	19.2	704	30550	2001	10	15.12698	21 48 01.05	-20 08 00.5	20.1	704
30521	2001	10	13.15435	21 41 12.71	-10 10 35.4		699	30551	2001	10	03.17411	21 18 34.01	-10 21 20.3	19.0	644
30521	2001	10	13.15862	21 41 12.86	-10 10 34.0	18.7	704	30551	2001	10	03.19530	21 18 34.66	-10 21 22.8	19.0	644
30521	2001	10	13.16687	21 41 12.91	-10 10 33.2		699	30551	2001	10	03.21601	21 18 35.3			

30557	2001	10	13.19150	00	10	51.17	-02	19	36.8	18.1	704	30569	2001	10	11.16223	20	53	39.82	-14	16	56.1	19.3	704
30557	2001	10	13.20738	00	10	50.56	-02	19	43.3	18.0	704	30569	2001	10	13.08718	20	55	10.13	-14	11	33.2	18.7	704
30557	2001	10	13.22327	00	10	49.93	-02	19	50.0	18.0	704	30569	2001	10	13.08991	20	55	10.30	-14	11	33.7	18.1	R 699
30557	2001	10	13.23913	00	10	49.32	-02	19	57.1	18.0	704	30569	2001	10	13.10236	20	55	10.83	-14	11	31.1		699
30557	2001	10	16.25365	00	09	07.45	-02	40	21.5	17.8	704	30569	2001	10	13.10364	20	55	10.85	-14	11	30.7	18.9	704
30557	2001	10	16.27021	00	09	06.93	-02	40	27.6	18.0	704	30569	2001	10	13.11479	20	55	11.47	-14	11	28.8		699
30557	2001	10	16.28631	00	09	06.32	-02	40	34.4	18.0	704	30569	2001	10	13.12023	20	55	11.65	-14	11	27.3	19.1	704
30557	2001	10	16.30417	00	09	05.70	-02	40	41.0	18.1	704	30569	2001	10	13.12725	20	55	12.03	-14	11	26.4		699
30557	2001	10	16.31989	00	09	05.17	-02	40	47.1	18.0	704	30569	2001	10	13.13670	20	55	12.41	-14	11	25.2	19.1	704
30558	2001	10	03.21165	21	34	41.96	-11	57	20.0	17.5	644	30569	2001	10	13.15370	20	55	13.23	-14	11	21.3	19.3	704
30558	2001	10	03.23377	21	34	42.14	-11	57	12.1	17.5	644	30570	2001	10	05.30533	23	51	01.09	+09	53	15.1	16.8	644
30558	2001	10	03.25553	21	34	42.35	-11	57	04.3	17.2	644	30570	2001	10	05.32676	23	51	00.02	+09	53	06.0	17.0	644
30558	2001	10	06.09443	21	35	24.94	-11	39	43.4	17.7	704	30570	2001	10	05.34804	23	50	58.95	+09	52	56.8	16.6	644
30558	2001	10	06.11023	21	35	25.17	-11	39	36.5	17.7	704	30571	2001	10	10.10493	21	58	02.64	-19	16	30.0	19.8	644
30558	2001	10	06.14218	21	35	25.61	-11	39	24.8	18.0	704	30571	2001	10	10.11568	21	58	02.83	-19	16	25.1	20.7	644
30558	2001	10	06.15813	21	35	25.91	-11	39	18.6	18.2	704	30571	2001	10	10.12631	21	58	02.97	-19	16	20.8	20.2	644
30558	2001	10	11.12121	21	37	25.53	-11	06	59.4	17.7	704	30571	2001	10	15.16281	21	59	54.63	-18	38	54.0	18.6	704
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30558	2001	10	11.15196	21	37	26.38	-11	06	46.8	17.8	704	30571	2001	10	15.19438	21	59	55.34	-18	38	38.7	19.1	704
30558	2001	10	11.16805	21	37	26.80	-11	06	40.2	17.9	704	30571	2001	10	15.20987	21	59	55.78	-18	38	30.9	18.9	704
30558	2001	10	11.18432	21	37	27.24	-11	06	33.6	17.9	704	30571	2001	10	15.22556	21	59	56.18	-18	38	24.5	19.2	704
30558	2001	10	13.09211	21	38	28.52	-10	53	26.6	18.3	704	30572	1949	11	30.49653	09	15	44.13	+08	24	01.1		4 261
30558	2001	10	13.10855	21	38	28.95	-10	53	20.4	18.1	704	30572	1949	11	30.52778	09	15	44.42	+08	23	50.6		4 261
30558	2001	10	13.12514	21	38	29.46	-10	53	12.9	18.7	704	30572	1953	09	16.25486	22	54	30.76	+08	34	19.9		4 261
30558	2001	10	13.14219	21	38	30.04	-10	53	05.6	18.4	704	30572	1953	09	16.28611	22	54	29.35	+08	34	10.0		4 261
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30558	2001	10	14.08950	21	39	03.55	-10	46	26.9	17.4	R 699	30572	1953	11	30.11597	22	52	22.19	+03	39	58.6		4 261
30558	2001	10	14.11602	21	39	04.45	-10	46	16.0		699	30572	1978	06	09.48804	15	04	10.94	-22	14	20.5		4 260
30558	2001	10	14.14261	21	39	05.34	-10	46	05.0		699	30572	1978	06	09.53665	15	04	09.22	-22	14	07.0		4 260
30558	2001	10	14.16926	21	39	06.20	-10	45	53.8		699	30572	1990	08	17.31806	21	59	59.38	+01	50	04.0		4 261
30559	2001	10	03.24855	21	44	37.11	-13	38	38.7	19.6	644	30572	1990	08	17.35972	21	59	57.37	+01	49	57.8		4 261
30559	2001	10	03.26941	21	44	36.93	-13	38	33.8	19.7	644	30572	1990	08	20.30625	21	57	39.39	+01	42	14.6		4 261
30559	2001	10	03.29103	21	44	36.72	-13	38	28.6	19.5	644	30572	1990	08	20.36528	21	57	36.47	+01	42	04.3		4 261
30559	2001	10	11.12252	21	44	50.36	-13	02	49.7	18.5	704	30572	1991	12	13.31389	05	16	27.29	+22	51	11.0		4 261
30559	2001	10	11.13789	21	44	50.56	-13	02	44.5	18.5	704	30572	1991	12	13.34861	05	16	25.20	+22	51	01.3		4 261
30559	2001	10	11.15326	21	44	50.65	-13	02	40.1	18.4	704	30572	2001	10	13.23280	23	48	57.99	+13	31	29.9	16.8	644
30559	2001	10	11.17026	21	44	50.76	-13	02	35.1	18.5	704	30572	2001	10	13.25377	23	48	57.21	+13	31	21.0	16.5	644
30559	2001	10	11.18561	21	44	50.88	-13	02	29.7	18.6	704	30572	2001	10	13.27484	23	48	56.40	+13	31	12.0	16.7	644
30559	2001	10	13.12503	21	45	13.51	-12	52	33.9	18.7	704	30576	2001	10	13.23510	23	55	00.21	+14	14	11.3	17.2	644
30559	2001	10	13.14208	21	45	13.70	-12	52	28.8	18.8	704	30576	2001	10	13.25607	23	54	59.41	+14	14	02.7	17.2	644
30559	2001	10	13.14262	21	45	13.74	-12	52	28.7	17.8	R 699	30576	2001	10	13.27714	23	54	58.62	+14	13	54.1	17.2	644
30559	2001	10	13.15513	21	45	13.88	-12	52	23.8		699	30577	2001	10	11.27839	01	34	43.55	-11	22	29.2	17.3	704
30559	2001	10	13.15851	21	45	13.90	-12	52	23.0	18.5	704	30577	2001	10	11.29385	01	34	42.84	-11	22	58.7	17.6	704
30559	2001	10	13.16766	21	45	14.05	-12	52	20.2		699	30577	2001	10	11.31049	01	34	42.02	-11	23	31.0	17.2	704
30559	2001	10	13.18021	21	45	14.17	-12	52	16.0		699	30577	2001	10	11.34145	01	34	40.54	-11	24	29.9	17.3	704
30560	2001	10	11.27233	00	51	07.67	-11	55	08.6	17.1	704	30577	2001	10	14.44154	01	32	24.44	-13	01	25.1	16.7	644
30560	2001	10	11.28803	00	51	06.97	-11	55	13.7	17.3	704	30577	2001	10	14.46278	01	32	23.43	-13	02	03.7	16.7	644
30560	2001	10	11.30472	00	51	06.21	-11	55	19.7	17.4	704	30577	2001	10	14.48383	01	32	22.45	-13	02	41.6	16.8	644
30560	2001	10	11.32020	00	51	05.52	-11	55	25.5	17.3	704	30578	2001	10	10.38700	01	45	40.20	-01	05	58.1	18.0	644
30560	2001	10	11.33572	00	51	04.84	-11	55	30.7	17.8	704	30578	2001	10	10.40808	01	45	39.14	-01	06	08.4	18.0	644
30561	2001	10	06.35034	00	11	11.06	-09	53	34.6	18.9	608	30578	2001	10	10.42915	01	45	38.11	-01	06	18.6	18.1	644
30561	2001	10	06.36153	00	11	10.52	-09	53	37.0	20.1	608	30578	2001	10	16.26304	01	40	53.75	-01	52	17.6	17.7	704
30561	2001	10	06.37179	00	11	10.03	-09	53	39.9	19.6	608	30578	2001	10	16.27960	01	40	52.91	-01	52	24.5	17.9	704
30561	2001	10	11.25661	00	07	32.79	-10	11	46.7	16.5	704	30578	2001	10	16.29740	01	40	52.02	-01	52	32.6	17.9	704
30561	2001	10	11.27333	00	07	32.05	-10	11	49.9	16.9	704	30578	2001	10	16.31337	01	40	51.19	-01	52	39.9	17.8	704
30561	2001	10	11.28968	00	07	31.30	-10	11	53.0	16.9	704	30578	2001	10	16.32995	01	40	50.30	-01	52	47.6	18.0	704
30561	2001	10	11.30590	00	07	30.58	-10	11	55.9	16.9	704	30581	2001	10	14.08638	21	29	04.48	-02	14	54.9	17.4	R 699
30561	2001	10	11.32233	00	07	29.86	-10	11	58.9	16.8	704	30581	2001	10	14.11291	21	29	04.80	-02	14	57.4		699
30562	2001	10	06.18932	00	10	41.78	+00	37	24.1	17.9	704	30581	2001	10									

30587	2001	10	15.11100	21	48	55.49	-17	27	46.8	17.7	704	30604	2001	10	06.41053	00	35	45.94	+11	04	08.6	18.8	644	
30587	2001	10	15.12721	21	48	55.58	-17	27	37.4	17.4	704	30604	2001	10	06.42117	00	35	45.33	+11	04	03.2	18.7	644	
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30588	2001	10	13.11270	22	42	18.67	+06	18	09.8	17.4	644	30604	2001	10	13.24759	00	29	28.30	+10	08	53.9		699	
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30588	2001	10	13.15582	22	42	17.66	+06	17	58.2	17.5	644	30604	2001	10	14.17786	00	28	39.51	+10	01	21.0	18.5	704	
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30588	2001	10	16.21936	22	41	15.81	+06	04	31.6	18.8	704	30604	2001	10	14.24084	00	28	36.08	+10	00	50.3	18.9	704	
30588	2001	10	16.23513	22	41	15.47	+06	04	27.5	18.4	704	30606	2001	10	09.38109	03	07	17.75	+30	17	35.9	17.2	704	
30590	2001	10	11.10538	22	06	07.44	-09	12	21.5	18.5	644	30606	2001	10	09.39593	03	07	17.12	+30	17	43.2	17.2	704	
30590	2001	10	11.12668	22	06	07.57	-09	12	24.1	18.4	644	30606	2001	10	09.41076	03	07	16.49	+30	17	49.8	17.1	704	
30590	2001	10	11.14915	22	06	07.71	-09	12	26.6	18.3	644	30606	2001	10	09.42561	03	07	15.86	+30	17	56.7	17.1	704	
30591	2001	10	11.10767	22	08	59.96	-11	12	26.5	19.5	644	30606	2001	10	09.44104	03	07	15.20	+30	18	04.3	17.0	704	
30591	2001	10	11.12896	22	08	59.73	-11	12	28.5	19.6	644	30606	2001	10	15.32091	03	02	41.36	+31	01	49.9	16.6	704	
30591	2001	10	11.15148	22	08	59.47	-11	12	31.5	20.0	644	30606	2001	10	15.33669	03	02	40.50	+31	01	56.6	16.6	704	
30592	2001	10	11.10173	22	00	13.32	-12	47	43.4	20.2	644	30606	2001	10	15.35245	03	02	39.63	+31	02	03.1	16.9	704	
30592	2001	10	11.12300	22	00	13.08	-12	47	43.7	20.2	644	30606	2001	10	15.36822	03	02	38.76	+31	02	09.5	16.7	704	
30592	2001	10	11.14542	22	00	12.81	-12	47	43.9	20.0	644	30606	2001	10	15.38399	03	02	37.89	+31	02	16.1	16.7	704	
30594	2001	10	13.29670	02	30	21.62	+22	14	44.1	16.2	R	30608	2001	09	23.29735	00	57	20.67	+03	15	23.7	17.5	R	
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30594	2001	10	13.37575	02	30	17.60	+22	14	54.3		699	30608	2001	09	25.29116	00	55	35.28	+03	10	32.7	17.6	R	
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30594	2001	10	14.31724	02	29	31.14	+22	16	50.9	16.9	704	30608	2001	10	06.22422	00	45	26.34	+02	42	58.7	18.0	704	
30596	2001	10	05.11840	22	41	08.04	-02	06	31.9	17.7	644	30608	2001	10	06.23971	00	45	25.41	+02	42	57.3	17.7	704	
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30596	2001	10	05.16243	22	41	07.38	-02	06	46.2	17.5	644	30608	2001	10	06.43880	00	45	13.84	+02	42	26.8	17.2	644	
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30596	2001	10	14.18233	22	40	39.28	-02	47	17.2	19.3	704	30608	2001	10	08.30422	00	43	30.38	+02	38	00.7	17.0	644	
30596	2001	10	14.19807	22	40	39.40	-02	47	19.8	19.3	704	30608	2001	10	08.31465	00	43	29.77	+02	37	59.3	17.0	644	
30596	2001	10	14.21381	22	40	39.48	-02	47	22.1	19.5	704	30608	2001	10	08.32473	00	43	29.18	+02	37	57.9	17.0	644	
30596	2001	10	14.22957	22	40	39.51	-02	47	27.4	18.6	704	30608	2001	10	13.17842	00	39	08.01	+02	27	25.7	18.3	704	
30596	2001	10	16.17869	22	40	55.33	-02	54	00.2	18.3	704	30608	2001	10	13.19520	00	39	07.09	+02	27	23.8	18.4	704	
30596	2001	10	16.19423	22	40	55.54	-02	54	02.3	19.2	704	30608	2001	10	13.21109	00	39	06.20	+02	27	21.2	18.5	704	
30596	2001	10	16.21021	22	40	55.59	-02	54	06.8	18.6	704	30608	2001	10	13.21168	00	39	06.23	+02	27	21.7	17.3	R	
30596	2001	10	16.22770	22	40	55.70	-02	54	09.4	18.5	704	30608	2001	10	13.22697	00	39	05.33	+02	27	20.0	18.5	704	
30596	2001	10	16.24466	22	40	55.86	-02	54	14.0	18.0	704	30608	2001	10	13.23510	00	39	04.97	+02	27	19.3		699	
30597	2001	09	25.20793	22	56	04.14	+03	15	10.2	17.4	R	683	30608	2001	10	13.24283	00	39	04.50	+02	27	17.8	18.7	704
30597	2001	09	25.21995	22	56	03.70	+03	15	01.9	17.3	R	683	30608	2001	10	13.25851	00	39	03.66	+02	27	15.8		699
30597	2001	09	25.23334	22	56	03.33	+03	14	50.8	17.2	R	683	30608	2001	10	13.28194	00	39	02.39	+02	27	13.3		699
30597	2001	09	26.20686	22	55	34.01	+03	03	02.4	17.5	R	683	30608	2001	10	16.24636	00	36	32.27	+02	21	47.0	18.2	704
30597	2001	09	26.21804	22	55	33.64	+03	02	51.4	17.0	R	683	30608	2001	10	16.26208	00	36	31.44	+02	21	45.1	18.4	704
30597	2001	09	26.23144	22	55	33.13	+03	02	42.1	17.2	R	683	30608	2001	10	16.27780	00	36	30.63	+02	21	43.5	18.4	704
30597	2001	10	05.17393	22	52	04.38	+01	19	27.9	18.7	644	30608	2001	10	16.29353	00	36	29.83	+02	21	42.0	18.3	704	
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30650	2001	10	16.27586	01 05 00.08	-01 48 29.3	17.5	704	30659	2001	10	13.30982	01 15 21.23	+04 57 28.2	17.6		704	
30650	2001	10	16.29241	01 04 59.28	-01 48 36.6	17.2	704	30659	2001	10	15.23918	01 13 51.86	+04 49 17.0	17.2		704	
30650	2001	10	16.30953	01 04 58.42	-01 48 45.0	17.4	704	30659	2001	10	15.25509	01 13 51.09	+04 49 13.1	17.9		704	
30650	2001	10	16.32568	01 04 57.64	-01 48 52.3	17.4	704	30659	2001	10	15.27096	01 13 50.33	+04 49 08.9	18.1		704	
30651	2001	10	12.36393	03 36 43.08	+18 03 38.8	17.3	R	699	30659	2001	10	15.28681	01 13 49.56	+04 49 04.9	18.0		704
30651	2001	10	12.38578	03 36 42.55	+18 03 37.9		699	30659	2001	10	15.30266	01 13 48.81	+04 49 01.2	17.5		704	
30651	2001	10	12.41826	03 36 41.76	+18 03 37.2		699	30659	2001	10	16.24950	01 13 05.13	+04 45 03.5	17.8		704	
30651	2001	10	12.44030	03 36 41.22	+18 03 36.9		699	30659	2001	10	16.26523	01 13 04.36	+04 44 59.4	18.0		704	
30651	2001	10	13.32673	03 36 21.66	+18 03 12.3	17.7	704	30659	2001	10	16.28095	01 13 03.64	+04 44 55.9	18.0		704	
30651	2001	10	13.34261	03 36 21.23	+18 03 11.5	17.7	704	30659	2001	10	16.29667	01 13 02.89	+04 44 52.1	18.2		704	
30651	2001	10	13.35881	03 36 20.78	+18 03 11.1	17.7	704	30659	2001	10	16.31241	01 13 02.11	+04 44 48.3	17.9		704	
30651	2001	10	13.37507	03 36 20.38	+18 03 10.9	18.5	704	30661	2001	10	12.26130	01 33 39.26	+10 42 14.1	17.8	R	699	
30651	2001	10	13.39086	03 36 19.86	+18 03 10.1	18.4	704	30661	2001	10	12.28466	01 33 38.01	+10 42 11.9			699	
30651	2001	10	18.30962	03 33 56.73	+17 59 13.4	17.4	V	333	30661	2001	10	12.30807	01 33 36.76	+10 42 09.9			699
30651	2001	10	18.32532	03 33 56.09	+17 59 12.6	17.8	V	333	30661	2001	10	12.33158	01 33 35.46	+10 42 08.0			699
30651	2001	10	18.34028	03 33 55.57	+17 59 11.3	17.5	V	333	30661	2001	10	13.24891	01 32 47.72	+10 40 44.4	17.7		704
30652	2001	10	11.10056	21 59 19.90	-13 17 19.4	20.4		644	30661	2001	10	13.26455	01 32 46.90	+10 40 43.1	18.0		704
30652	2001	10	11.12187	21 59 19.65	-13 17 16.7	19.9		644	30661	2001	10	13.28030	01 32 46.06	+10 40 42.1	18.2		704
30652	2001	10	11.14427	21 59 19.35	-13 17 14.1	18.9		644	30661	2001	10	13.29596	01 32 45.22	+10 40 40.9	18.1		704
30654	2001	09	23.29499	00 53 53.54	+03 27 10.4	17.6	R	683	30661	2001	10	13.31186	01 32 44.36	+10 40 39.0	17.9		704
30654	2001	09	23.30648	00 53 52.73	+03 2												

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30664	2001	10	13.17485	00	10	26.69	+01	57	12.8	18.6	704	30677	2001	10	14.27265	02	58	16.20	+23	23	57.3	18.9	704	
30664	2001	10	13.19183	00	10	25.87	+01	57	06.3	18.5	704	30677	2001	10	14.28883	02	58	15.36	+23	23	58.1	19.4	704	
30664	2001	10	13.20771	00	10	25.00	+01	57	00.2	18.9	704	30677	2001	10	14.30450	02	58	14.61	+23	23	59.1	19.1	704	
30664	2001	10	13.22359	00	10	24.22	+01	56	54.8	18.7	704	30677	2001	10	14.32014	02	58	13.81	+23	24	00.3	19.5	704	
30664	2001	10	13.23946	00	10	23.41	+01	56	48.6	18.8	704	30678	2001	10	11.18420	23	17	40.38	-04	34	06.7	18.8	704	
30664	2001	10	16.24411	00	07	59.73	+01	38	54.1	18.3	704	30678	2001	10	11.20072	23	17	39.90	-04	34	11.8	18.8	704	
30664	2001	10	16.25983	00	07	58.95	+01	38	48.4	18.8	704	30678	2001	10	11.21695	23	17	39.44	-04	34	16.0	19.1	704	
30664	2001	10	16.27555	00	07	58.22	+01	38	43.0	18.7	704	30678	2001	10	11.22911	23	17	39.19	-04	34	19.0	19.5	644	
30664	2001	10	16.29128	00	07	57.48	+01	38	38.3	18.8	704	30678	2001	10	11.23318	23	17	39.04	-04	34	20.8	19.0	704	
30664	2001	10	16.30702	00	07	56.73	+01	38	32.4	19.4	704	30678	2001	10	11.24945	23	17	38.51	-04	34	25.4	19.1	704	
30665	2001	10	06.35881	00	22	30.04	+06	33	10.5	17.9	644	30678	2001	10	11.25034	23	17	38.59	-04	34	24.7	19.6	644	
30665	2001	10	06.36951	00	22	29.40	+06	33	06.6	18.0	644	30678	2001	10	11.27148	23	17	37.97	-04	34	30.3	19.8	644	
30665	2001	10	06.38278	00	22	28.62	+06	33	01.7	18.2	644	30678	2001	10	13.20169	23	16	51.06	-04	42	51.7	19.4	704	
30665	2001	10	11.31090	00	17	54.72	+06	02	11.3	18.7	644	30678	2001	10	13.21759	23	16	50.62	-04	42	54.5	19.2	704	
30665	2001	10	11.33172	00	17	53.56	+06	02	03.4	18.5	644	30678	2001	10	13.23345	23	16	50.21	-04	42	58.6	19.0	704	
30665	2001	10	11.35421	00	17	52.30	+06	01	55.0	18.6	644	30679	2001	10	13.17865	00	38	16.87	+00	27	14.5	18.3	704	
30665	2001	10	13.19825	00	16	14.04	+05	50	29.2	18.0	R	699	30679	2001	10	13.19543	00	38	15.96	+00	27	09.2	19.0	704
30665	2001	10	13.22186	00	16	12.74	+05	50	20.1			699	30679	2001	10	13.21132	00	38	15.05	+00	27	03.9	18.7	704
30665	2001	10	13.24525	00	16	11.48	+05	50	11.1			699	30679	2001	10	13.22720	00	38	14.12	+00	26	59.8	18.3	704
30665	2001	10	13.26865	00	16	10.24	+05	50	02.4			699	30679	2001	10	16.25598	00	35	31.26	+00	11	57.5	18.4	704
30665	2001	10	14.17686	00	15	22.91	+05	44	27.9	18.3	704	30679	2001	10	16.27255	00	35	30.34	+00	10	52.9	18.5	704	
30665	2001	10	14.19259	00	15	22.06	+05	44	22.0	18.4	704	30679	2001	10	16.28925	00	35	29.43	+00	11	47.5	18.2	704	
30665	2001	10	14.20832	00	15	21.22	+05	44	16.2	18.3	704	30679	2001	10	16.30646	00	35	28.47	+00	10	42.4	18.3	704	
30665	2001	10	14.22408	00	15	20.37	+05	44	10.6	18.6	704	30679	2001	10	16.32248	00	35	27.70	+00	10	39.4	19.4	704	
30665	2001	10	14.23985	00	15	19.54	+05	44	04.8	18.8	704	30681	2001	10	13.26749	02	33	10.29	+08	19	16.6	18.9	704	
30665	2001	10	16.24455	00	13	37.52	+05	31	54.2	18.9	704	30681	2001	10	13.28373	02	33	09.43	+08	19	09.7	18.7	704	
30665	2001	10	16.26027	00	13	36.74	+05	31	48.7	18.4	704	30681	2001	10	13.30010	02	33	08.61	+08	19	02.5	19.3	704	
30665	2001	10	16.27599	00	13	35.94	+05	31	43.0	18.7	704	30681	2001	10	14.22365	02	32	22.93	+08	12	09.7	18.2	R	699
30665	2001	10	16.29172	00	13	35.13	+05	31	37.3	18.7	704	30681	2001	10	14.25178	02	32	21.48	+08	11	57.1		699	
30665	2001	10	16.30746	00	13	34.31	+05	31	31.8	18.6	704	30681	2001	10	14.27992	02	32	20.01	+08	11	44.8		699	
30666	2001	10	11.17516	21	49	07.92	-09	11	18.4	19.1	704	30681	2001	10	14.30814	02	32	18.53	+08	11	32.6		699	
30666	2001	10	11.19132	21	49	08.09	-09	11	21.5	19.3	704	30682	2001	10	08.34563	00	30	42.24	-03	55	43.0	18.4	644	
30666	2001	10	11.20788	21	49	08.25	-09	11	25.0	19.4	704	30682	2001	10	08.36712	00	30	41.36	-03	55	49.7	18.7	644	
30666	2001	10	11.22412	21	49	08.36	-09	11	30.2	18.9	704	30682	2001	10	08.38751	00	30	40.49	-03	55	55.8	18.7	644	
30666	2001	10	11.24039	21	49	08.58	-09	11	33.4	19.2	704	30682	2001	10	11.25868	00	28	42.24	-04	09	56.0	18.5	704	
30667	2001	10	11.10704	21	26	45.47	-06	39	37.1	18.7	704	30682	2001	10	11.27540	00	28	41.48	-04	10	00.2	18.3	704	
30667	2001	10	11.12335	21	26	45.59	-06	39	43.8	19.1	704	30682	2001	10	11.29174	00	28	40.81	-04	10	04.4	18.7	704	
30667	2001	10	11.13966	21	26	45.73	-06	39	50.4	18.7	704	30682	2001	10	11.30795	00	28	40.14	-04	10	09.4	18.8	704	
30667	2001	10	11.15595	21	26	45.86	-06	39	56.5	18.6	704	30682	2001	10	11.32440	00	28	39.52	-04	10	13.6	18.5	704	
30667	2001	10	11.17221	21	26	45.94	-06	40	02.8	18.4	704	30682	2001	10	13.17213	00	27	25.35	-04	18	45.7	18.1	704	
30667	2001	10	14.09337	21	27	21.50	-06	58	01.5	18.4	704	30682	2001	10	13.18819	00	27	24.72	-04	18	48.9	18.4	704	
30667	2001	10	14.10936	21	27	21.71	-06	58	07.2	18.9	704	30682	2001	10	13.20450	00	27	24.13	-04	18	53.9	18.6	704	
30667	2001	10	14.12530	21	27	21.92	-06	58	12.4	18.5	704	30682	2001	10	13.22005	00	27	23.40	-04	18	58.3	18.3	704	
30667	2001	10	14.14133	21	27	22.14	-06	58	18.1	18.7	704	30682	2001	10	13.23698	00	27	22.73	-04	19	02.7	18.5	704	
30667	2001	10	14.15731	21	27	22.32	-06	58	24.4	18.2	704	30684	2001	10	13.19420	00	31	57.54	+00	36	39.4	19.9	704	
30668	2001	10	11.34407	03	24	55.56	+14	09	43.9	17.6	V	333	30684	2001	10	13.21009	00	31	56.78	+00	36	37.8	19.7	704
30668	2001	10	11.36471	03	24	55.15	+14	09	39.3	17.4	V	333	30684	2001	10	13.22597	00	31	56.09	+00	36	35.8	19.7	704
30668	2001	10	11.38572	03	24	54.71	+14	09	34.5	17.6	V	333	30684	2001	10	13.24183	00	31	55.21	+00	36	33.0	19.6	704
30668	2001	10	12.39038	03	24	36.22	+14	04	57.3	17.8	V	333	30686	2001	10	13.18909	23	50	03.54	-03	53	57.4	20.0	704
30668	2001	10	12.39237	03	24	36.23	+14	04	57.2	17.5	V	333	30686	2001	10	13.20580	23	50	03.00	-03	54	02.9	19.7	704
30668	2001	10	12.41142	03	24	35.78	+14	04	51.7	17.9	V	333	30686	2001	10	13.22169	23	50	02.40	-03	54	04.6	19.6	704
30668	2001	10	12.41348	03	24	35.70	+14	04	52.0	17.4	V	333	30686	2001	10	13.23755	23	50	01.86	-03	54	07.3	19.9	704
30668	2001	10	12.45351	03	24	34.83	+14	04	39.8	17.6	V	333	30688	2001	10	11.18838	23	55	06.01	-04	25	40.9	18.5	704
30668	2001	10	12.45538	03	24	34.81	+14	04	39.0	17.5	V	333	30688	2001	10	11.20492	23	55	05.32	-04	25	44.7	19.1	704
30668	2001	10	13.32440	03	24	17.34	+14	00	35.3	17.7	704	30688	2001	10	11.22116	23	55	04.63	-04	25	49.9	19.0	704	
30668	2001	10	13.34024	03	24	16.98	+14	00	30.7	18.0	704	30688	2001	10	11.23737	23	55	04.00	-04	25	54.1	18.6	704	
30668	2001	10	13.35665	03	24	16.59	+14	00	25.9	18.2	704	30688	2001	10	11.25363	23	55	03.35	-04	25	59.5	19.1	704	
30668	2001	10	13.38828	03	24	15.80	+14	00	17.3	19.0	704	30689	2001	10	11.18793	23	45	30.93	-06	00	49.4	18.8	704	
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30697	2001	10	05.22661	23	15	34.14	+01	45	36.0	19.2	644	30705	2001	10	13.30723	00	55	56.91	+01	24	17.1	17.1	704
30697	2001	10	05.24775	23	15	33.24	+01	45	26.6	19.1	644	30705	2001	10	16.24760	00	54	15.76	+01	21	34.0	16.9	704
30697	2001	10	14.16958	23	10	16.03	+00	43	36.5	18.6	704	30705	2001	10	16.26332	00	54	15.21	+01	21	33.6	17.4	704
30697	2001	10	14.18530	23	10	15.54	+00	43	29.8	19.1	704	30705	2001	10	16.27904	00	54	14.66	+01	21	32.6	17.3	704
30697	2001	10	14.20102	23	10	15.04	+00	43	24.1	19.2	704	30705	2001	10	16.29477	00	54	14.10	+01	21	31.5	17.2	704
30697	2001	10	14.21677	23	10	14.55	+00	43	18.2	18.8	704	30705	2001	10	16.31051	00	54	13.53	+01	21	31.0	17.3	704
30697	2001	10	14.23254	23	10	14.04	+00	43	11.4	19.3	704	30706	2001	10	13.33216	04	37	43.75	+21	35	44.5	17.8	704
30697	2001	10	16.18102	23	09	17.47	+00	30	45.4	18.9	704	30706	2001	10	13.34828	04	37	43.59	+21	35	49.4	19.0	704
30697	2001	10	16.19693	23	09	17.04	+00	30	37.5	19.2	704	30706	2001	10	13.36418	04	37	43.56	+21	35	54.9	18.7	704
30697	2001	10	16.21252	23	09	16.59	+00	30	31.1	19.0	704	30706	2001	10	13.38043	04	37	43.41	+21	35	59.2	18.5	704
30697	2001	10	16.23120	23	09	15.99	+00	30	24.8	19.3	704	30706	2001	10	13.39622	04	37	43.20	+21	36	04.3	18.1	704
30697	2001	10	16.24697	23	09	15.49	+00	30	18.2	19.1	704	30707	2001	10	06.36122	00	26	05.16	-01	41	27.0	18.9	644
30698	2001	10	07.30024	01	20	30.86	+11	16	16.6	18.7	644	30707	2001	10	06.37449	00	26	04.42	-01	41	31.8	19.1	644
30698	2001	10	07.32084	01	20	30.21	+11	16	12.2	19.7	644	30707	2001	10	06.38512	00	26	03.79	-01	41	35.6	19.2	644
30698	2001	10	07.34129	01	20	29.61	+11	16	07.9	20.3	644	30707	2001	10	13.17154	00	19	55.06	-02	20	35.6	18.9	704
30698	2001	10	12.25975	01	18	06.74	+10	57	36.8	18.6 R	699	30707	2001	10	13.18758	00	19	54.16	-02	20	42.1	18.6	704
30698	2001	10	12.28310	01	18	05.94	+10	57	31.8		699	30707	2001	10	13.20391	00	19	53.33	-02	20	47.4	18.8	704
30698	2001	10	12.30650	01	18	05.36	+10	57	26.3		699	30707	2001	10	13.21947	00	19	52.45	-02	20	52.2	18.8	704
30698	2001	10	12.33002	01	18	04.56	+10	57	21.3		699	30707	2001	10	13.23633	00	19	51.46	-02	20	57.2	19.3	704
30698	2001	10	13.24733	01	17	37.92	+10	53	50.1	19.1	704	30707	2001	10	16.25446	00	17	18.30	-02	36	27.8	18.8	704
30698	2001	10	13.26297	01	17	37.33	+10	53	46.5	19.4	704	30707	2001	10	16.27102	00	17	17.51	-02	36	52.7	19.2	704
30698	2001	10	13.27872	01	17	36.90	+10	53	43.2	19.7	704	30707	2001	10	16.28769	00	17	16.62	-02	36	37.3	18.9	704
30698	2001	10	13.29437	01	17	36.47	+10	53	39.5	19.6	704	30707	2001	10	16.30498	00	17	15.76	-02	36	40.9	19.3	704
30698	2001	10	13.31027	01	17	35.96	+10	53	35.0	19.4	704	30707	2001	10	16.32077	00	17	14.90	-02	36	46.0	18.8	704
30698	2001	10	15.24009	01	16	39.39	+10	46	10.2	19.2	704	30708	2001	10	13.24292	01	10	56.11	+00	12	51.1	18.1	704
30698	2001	10	15.25631	01	16	38.90	+10	46	07.1	19.4	704	30708	2001	10	13.25933	01	10	55.57	+00	12	49.2	18.6	704
30698	2001	10	15.27210	01	16	38.46	+10	46	02.8	19.3	704	30708	2001	10	13.27483	01	10	55.13	+00	12	49.7	18.7	704
30698	2001	10	15.28816	01	16	37.95	+10	45	59.5	19.6	704	30708	2001	10	13.29207	01	10	54.39	+00	12	48.2	18.4	704
30698	2001	10	15.30418	01	16	37.44	+10	45	55.1	19.5	704	30708	2001	10	13.30758	01	10	53.90	+00	12	48.2	18.7	704
30699	2001	10	06.20715	00	33	37.91	+05	51	24.6	18.0	704	30708	2001	10	16.25975	01	09	10.84	+00	10	34.7	18.7	704
30699	2001	10	06.22265	00	33	37.01	+05	51	19.0	18.1	704	30708	2001	10	16.27646	01	09	10.31	+00	10	35.0	19.2	704
30699	2001	10	06.23813	00	33	36.11	+05	51	12.0	17.7	704	30708	2001	10	16.29301	01	09	09.68	+00	10	33.5	19.3	704
30699	2001	10	06.39367	00	33	27.06	+05	50	05.8	18.8	644	30708	2001	10	16.31011	01	09	09.00	+00	10	33.6	19.0	704
30699	2001	10	06.40456	00	33	26.41	+05	50	01.6	19.3	644	30709	2001	10	05.32597	00	03	20.64	-04	40	37.4	19.7	644
30699	2001	10	06.41530	00	33	25.79	+05	49	56.9	18.9	644	30709	2001	10	05.34726	00	03	19.50	-04	40	46.5	19.6	644
30699	2001	10	11.35662	00	28	50.52	+05	15	03.3	17.9	644	30709	2001	10	05.36814	00	03	18.41	-04	40	54.9	19.8	644
30699	2001	10	11.37794	00	28	49.33	+05	14	54.2	17.8	644	30709	2001	10	11.25476	23	58	31.56	-05	19	44.9	18.4	704
30699	2001	10	11.39917	00	28	48.13	+05	14	45.2	17.7	644	30709	2001	10	11.27138	23	58	30.80	-05	19	51.2	18.8	704
30699	2001	10	13.17652	00	27	12.51	+05	02	19.7	18.5	704	30709	2001	10	11.28782	23	58	29.98	-05	19	57.9	18.7	704
30699	2001	10	13.19351	00	27	11.52	+05	02	12.6	18.5	704	30709	2001	10	11.30404	23	58	29.23	-05	20	03.5	18.7	704
30699	2001	10	13.19905	00	27	11.30	+05	02	10.9	17.6 R	699	30709	2001	10	11.32024	23	58	28.42	-05	20	09.5	18.8	704
30699	2001	10	13.20939	00	27	10.65	+05	02	06.4	18.7	704	30709	2001	10	13.16913	23	57	05.55	-05	31	06.2	18.6	704
30699	2001	10	13.22263	00	27	10.01	+05	02	01.0		699	30709	2001	10	13.20060	23	57	04.05	-05	31	17.6	19.5	704
30699	2001	10	13.22528	00	27	09.80	+05	01	59.8	18.7	704	30709	2001	10	13.21694	23	57	03.30	-05	31	22.7	18.9	704
30699	2001	10	13.24114	00	27	08.93	+05	01	52.9	18.6	704	30709	2001	10	13.23367	23	57	02.48	-05	31	28.4	19.1	704
30699	2001	10	13.24602	00	27	08.68	+05	01	51.0		699	30710	2001	10	10.46074	02	42	01.13	+09	06	08.5	18.1	644
30699	2001	10	13.26944	00	27	07.41	+05	01	41.2		699	30710	2001	10	10.47493	02	42	00.52	+09	06	05.5	18.1	644
30699	2001	10	16.24500	00	24	32.13	+04	41	17.8	18.2	704	30710	2001	10	10.48656	02	42	00.02	+09	06	07.7	18.4	644
30699	2001	10	16.26072	00	24	31.26	+04	41	11.6	18.8	704	30710	2001	10	13.25194	02	40	03.80	+08	55	52.0	18.0	704
30699	2001	10	16.27644	00	24	30.47	+04	41	04.6	18.7	704	30710	2001	10	13.26853	02	40	03.04	+08	55	53.2	18.8	704
30699	2001	10	16.29217	00	24	29.67	+04	40	58.2	18.7	704	30710	2001	10	13.28568	02	40	02.25	+08	55	49.5	18.5	704
30699	2001	10	16.30791	00	24	28.82	+04	40	51.6	18.7	704	30710	2001	10	13.30113	02	40	01.53	+08	55	46.4	18.8	704
30700	2001	10	14.17306	23	48	54.87	+06	25	10.5	19.2	704	30710	2001	10	13.31658	02	40	00.81	+08	55	41.6	19.0	704
30700	2001	10	14.18879	23	48	54.11	+06	25	03.5	19.2	704	30710	2001	10	14.22365	02	39	20.75	+08	52	20.6	17.9 R	699
30700	2001	10	14.20452	23	48	53.35	+06	24	56.4	19.0	704	30710	2001	10	14.25178	02	39	19.48	+08	52	14.4		699
30700	2001	10	14.22027	23	48	52.65	+06	24	49.9	19.4	704	30710	2001	10	14.27992	02	39	18.14	+08	52	07.4		699
30700	2001	10	14.23604	23	48	51.84	+06	24	43.2	19.5	704	30710	2001	10	14.30814	02	39	16.85	+08	52	01.7		699
30700	2001	10	16.24162	23	47	24.48	+06	10	26.4	19.4	704	30711	2001	10	08.32233	00	13	18.83	-06	41	24.2	19.5	644
30700	2001	10	16.25733	23	47	23.71	+06	10	1														